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Αποτελέσματα επίλυσης γραμμικών προβλημάτων

Κατηγορία A

Πίνακας I – Αποτελέσματα επίλυσης γραμμικών προβλημάτων Κατηγορίας A

Name	m	n	density	nnz	L	cond(A)	niter	cpu	status
sdataA1_4552x5081.mat	4552	5081	0,109	2,52E+06	4,31E+07	3,84E+02	3832	602,28	1
sdataA2_263x285.mat	263	285	0,093	6,95E+03	1,35E+05	1,10E+02	546	0,78	1
sdataA3_4955x9336.mat	4955	9336	0,230	1,07E+07	1,30E+08	1,20E+02	5905	2097,90	1
sdataA4_991x1771.mat	991	1771	0,063	1,10E+05	2,65E+06	2,86E+01	1040	8,77	1
sdataA5_4059x4896.mat	4059	4896	0,106	2,11E+06	3,66E+07	2,14E+02	3658	468,18	1
sdataA6_3630x5445.mat	3630	5445	0,239	4,72E+06	5,70E+07	1,54E+02	3218	545,99	1
sdataA7_1338x2247.mat	1338	2247	0,180	5,40E+05	7,30E+06	6,39E+01	1150	21,49	1
sdataA8_1882x3437.mat	1882	3437	0,091	5,86E+05	1,11E+07	4,70E+01	2366	67,18	1
sdataA9_998x1069.mat	998	1069	0,051	5,45E+04	1,52E+06	1,85E+02	3563	30,12	1
sdataA10_3307x3883.mat	3307	3883	0,175	2,25E+06	3,06E+07	2,86E+02	2472	301,98	1
sdataA11_2099x3486.mat	2099	3486	0,268	1,96E+06	2,28E+07	1,04E+02	1937	138,80	1
sdataA12_4594x8606.mat	4594	8606	0,087	3,45E+06	6,69E+07	6,73E+01	6544	1287,10	1
sdataA13_2130x2650.mat	2130	2650	0,106	5,96E+05	1,04E+07	1,31E+02	1776	55,96	1
sdataA14_3729x4275.mat	3729	4275	0,096	1,53E+06	2,80E+07	2,55E+02	3131	324,44	1
sdataA15_1491x1952.mat	1491	1952	0,225	6,55E+05	8,10E+06	1,35E+02	1086	23,55	1
sdataA16_1853x3349.mat	1853	3349	0,078	4,82E+05	1,01E+07	4,27E+01	2516	64,19	1
sdataA17_46x89.mat	46	89	0,133	5,45E+02	9,69E+03	1,13E+01	28	0,03	0
sdataA18_2563x3412.mat	2563	3412	0,123	1,08E+06	1,73E+07	1,22E+02	2329	126,68	1
sdataA19_4187x8173.mat	4187	8173	0,051	1,75E+06	4,81E+07	4,60E+01	7810	1073,10	1
sdataA20_1807x2137.mat	1807	2137	0,161	6,22E+05	8,79E+06	1,89E+02	1254	29,17	1
sdataA21_1366x2142.mat	1366	2142	0,212	6,19E+05	7,83E+06	8,23E+01	1169	23,69	1
sdataA22_3134x5626.mat	3134	5626	0,086	1,51E+06	2,96E+07	5,93E+01	4441	403,14	1
sdataA23_3578x7018.mat	3578	7018	0,147	3,69E+06	5,42E+07	7,47E+01	4647	763,42	1
sdataA24_3235x4064.mat	3235	4064	0,158	2,08E+06	2,95E+07	1,96E+02	2962	301,97	1
sdataA25_2631x4337.mat	2631	4337	0,177	2,02E+06	2,74E+07	9,17E+01	2477	206,17	1
sdataA26_4448x5802.mat	4448	5802	0,219	5,65E+06	7,04E+07	2,43E+02	3769	803,61	1
sdataA27_3652x4267.mat	3652	4267	0,050	7,82E+05	2,18E+07	1,61E+02	3491	243,65	1
sdataA28_255x473.mat	255	473	0,110	1,33E+04	2,32E+05	1,89E+01	194	0,25	1
sdataA29_1916x3355.mat	1916	3355	0,096	6,16E+05	1,13E+07	5,07E+01	2339	63,07	1
sdataA30_4043x5175.mat	4043	5175	0,216	4,53E+06	5,67E+07	2,44E+02	2991	534,68	1
sdataA31_1823x2498.mat	1823	2498	0,245	1,12E+06	1,34E+07	1,39E+02	1326	41,31	1

sdataA32_3578x4128.mat	3578	4128	0,078	1,16E+06	2,39E+07	2,18E+02	3289	277,90	1
sdataA33_2942x5602.mat	2942	5602	0,206	3,40E+06	4,33E+07	8,47E+01	3387	466,47	1
sdataA34_2035x3146.mat	2035	3146	0,199	1,27E+06	1,65E+07	9,79E+01	1989	84,07	1
sdataA35_4662x6515.mat	4662	6515	0,146	4,44E+06	6,54E+07	1,57E+02	4607	925,41	1
sdataA36_984x1599.mat	984	1599	0,053	8,27E+04	2,25E+06	3,00E+01	1102	9,00	1
sdataA37_151x243.mat	151	243	0,115	4,22E+03	7,39E+04	1,78E+01	323	0,36	1
sdataA38_2647x4436.mat	2647	4436	0,167	1,97E+06	2,73E+07	8,68E+01	2584	208,49	1
sdataA39_1873x2322.mat	1873	2322	0,097	4,23E+05	7,72E+06	1,18E+02	1388	30,79	1
sdataA40_3980x4432.mat	3980	4432	0,118	2,08E+06	3,41E+07	3,71E+02	3190	382,41	1
sdataA41_433x554.mat	433	554	0,135	3,24E+04	5,04E+05	6,16E+01	1099	3,10	1
sdataA42_1460x1639.mat	1460	1639	0,084	2,01E+05	4,00E+06	1,78E+02	984	13,64	1
sdataA43_3231x6004.mat	3231	6004	0,153	2,97E+06	4,29E+07	7,81E+01	4170	519,28	1
sdataA44_3979x6024.mat	3979	6024	0,245	5,86E+06	7,02E+07	1,60E+02	3545	695,02	1
sdataA45_4619x9086.mat	4619	9086	0,114	4,79E+06	7,98E+07	7,31E+01	6519	1283,10	1
sdataA46_2255x3688.mat	2255	3688	0,277	2,31E+06	2,65E+07	1,13E+02	2058	127,48	1
sdataA47_3881x5542.mat	3881	5542	0,183	3,93E+06	5,26E+07	1,54E+02	3468	575,18	1
sdataA48_969x1777.mat	969	1777	0,149	2,57E+05	3,77E+06	4,31E+01	1029	10,91	1
sdataA49_4031x7713.mat	4031	7713	0,054	1,68E+06	4,44E+07	4,76E+01	6693	657,26	1
sdataA50_4987x9015.mat	4987	9015	0,208	9,34E+06	1,19E+08	1,19E+02	6082	2011,40	1
sdataA51_3478x4025.mat	3478	4025	0,130	1,82E+06	2,84E+07	2,76E+02	3068	236,44	1
sdataA52_1604x2310.mat	1604	2310	0,038	1,41E+05	4,85E+06	4,20E+01	1718	28,29	1
sdataA53_2480x2913.mat	2480	2913	0,211	1,52E+06	1,93E+07	2,80E+02	1856	90,14	1
sdataA54_4194x7994.mat	4194	7994	0,123	4,14E+06	6,62E+07	7,59E+01	5851	1097,90	1
sdataA55_4855x5814.mat	4855	5814	0,160	4,50E+06	6,38E+07	2,96E+02	3678	766,22	1
sdataA56_4638x5662.mat	4638	5662	0,235	6,18E+06	7,50E+07	3,33E+02	3314	745,78	1
sdataA57_1406x2222.mat	1406	2222	0,282	8,81E+05	1,01E+07	9,29E+01	1089	24,22	1
sdataA58_1240x2248.mat	1240	2248	0,088	2,45E+05	4,75E+06	3,68E+01	1341	16,85	1
sdataA59_2659x5160.mat	2659	5160	0,101	1,38E+06	2,47E+07	5,32E+01	3744	197,85	1
sdataA60_2273x3869.mat	2273	3869	0,277	2,44E+06	2,80E+07	1,06E+02	2163	156,73	1
sdataA61_3036x3997.mat	3036	3997	0,234	2,84E+06	3,45E+07	1,98E+02	2123	233,69	1
sdataA62_1227x1502.mat	1227	1502	0,144	2,66E+05	3,96E+06	1,26E+02	890	11,18	1
sdataA63_3777x6442.mat	3777	6442	0,071	1,72E+06	3,80E+07	6,35E+01	5206	575,47	1
sdataA64_2774x3203.mat	2774	3203	0,205	1,82E+06	2,33E+07	3,19E+02	2069	169,53	1
sdataA65_582x1032.mat	582	1032	0,250	1,50E+05	1,80E+06	4,71E+01	452	2,56	1
sdataA66_1540x2092.mat	1540	2092	0,259	8,33E+05	9,82E+06	1,36E+02	1086	25,75	1
sdataA67_1427x1582.mat	1427	1582	0,230	5,18E+05	6,37E+06	3,19E+02	858	16,41	1
sdataA68_4183x5107.mat	4183	5107	0,091	1,95E+06	3,68E+07	1,85E+02	4014	508,00	1
sdataA69_85x169.mat	85	169	0,148	2,13E+03	3,36E+04	1,21E+01	64	0,09	1
sdataA70_4677x5739.mat	4677	5739	0,052	1,40E+06	3,80E+07	1,44E+02	4998	679,32	1
sdataA71_4104x7979.mat	4104	7979	0,175	5,73E+06	7,79E+07	8,90E+01	5005	1018,70	1

sdataA72_3500x5113.mat	3500	5113	0,161	2,88E+06	4,06E+07	1,29E+02	3427	444,99	1
sdataA73_1865x1865.mat	1865	1865	0,034	1,17E+05	4,44E+06	2,15E+04	11684	1310,60	0
sdataA74_1243x1999.mat	1243	1999	0,105	2,61E+05	4,57E+06	4,96E+01	1278	17,06	1
sdataA75_4283x6244.mat	4283	6244	0,148	3,95E+06	5,79E+07	1,35E+02	4469	870,66	1
sdataA76_1554x2162.mat	1554	2162	0,088	2,95E+05	5,72E+06	7,07E+01	1468	25,00	1
sdataA77_1347x2305.mat	1347	2305	0,181	5,63E+05	7,57E+06	6,20E+01	1320	25,00	1
sdataA78_3578x6872.mat	3578	6872	0,214	5,26E+06	6,61E+07	9,52E+01	4237	734,06	1
sdataA79_1284x1404.mat	1284	1404	0,126	2,27E+05	3,61E+06	2,57E+02	879	10,80	1
sdataA80_2028x2817.mat	2028	2817	0,066	3,78E+05	8,73E+06	6,78E+01	2367	63,41	1
sdataA81_1266x1790.mat	1266	1790	0,097	2,21E+05	4,03E+06	6,31E+01	1184	15,19	1
sdataA82_1226x2168.mat	1226	2168	0,245	6,51E+05	7,82E+06	6,78E+01	1167	23,48	1
sdataA83_4205x4322.mat	4205	4322	0,129	2,34E+06	3,66E+07	1,41E+03	3205	441,57	1
sdataA84_2799x3265.mat	2799	3265	0,094	8,55E+05	1,59E+07	1,97E+02	2540	129,81	1
sdataA85_3367x5590.mat	3367	5590	0,081	1,53E+06	3,09E+07	6,67E+01	4298	408,52	1
sdataA86_4621x5544.mat	4621	5544	0,093	2,38E+06	4,44E+07	2,15E+02	4408	693,05	1
sdataA87_846x1156.mat	846	1156	0,259	2,53E+05	2,99E+06	1,00E+02	468	4,06	1
sdataA88_195x225.mat	195	225	0,165	7,24E+03	1,05E+05	6,46E+01	355	0,54	1
sdataA89_1575x2914.mat	1575	2914	0,087	3,99E+05	7,77E+06	4,05E+01	1974	37,95	1
sdataA90_2038x3280.mat	2038	3280	0,163	1,09E+06	1,53E+07	8,00E+01	1961	71,14	1
sdataA91_1172x1823.mat	1172	1823	0,240	5,14E+05	6,21E+06	8,13E+01	1034	17,73	1
sdataA92_4425x5660.mat	4425	5660	0,082	2,06E+06	4,13E+07	1,49E+02	4284	600,75	1
sdataA93_2084x3196.mat	2084	3196	0,200	1,33E+06	1,72E+07	9,96E+01	1758	103,03	1
sdataA94_1766x2955.mat	1766	2955	0,032	1,68E+05	6,59E+06	3,01E+01	7020	183,26	1
sdataA95_1891x2064.mat	1891	2064	0,087	3,41E+05	6,63E+06	2,57E+02	1368	30,17	1
sdataA96_1630x2424.mat	1630	2424	0,075	2,98E+05	6,34E+06	5,48E+01	1697	31,44	1
sdataA97_4438x8063.mat	4438	8063	0,042	1,52E+06	4,79E+07	4,74E+01	7484	1066,60	1
sdataA98_4722x6700.mat	4722	6700	0,062	1,96E+06	4,71E+07	9,60E+01	6174	1002,30	1
sdataA99_4798x6809.mat	4798	6809	0,114	3,71E+06	6,20E+07	1,34E+02	5105	1119,10	1
sdataA100_4556x4750.mat	4556	4750	0,217	4,70E+06	5,87E+07	1,39E+03	2977	584,67	1
sdataA101_4629x6340.mat	4629	6340	0,135	3,96E+06	6,06E+07	1,60E+02	4194	824,73	1
sdataA102_820x981.mat	820	981	0,242	1,95E+05	2,35E+06	1,54E+02	522	4,02	1
sdataA103_1191x1877.mat	1191	1877	0,271	6,05E+05	7,03E+06	8,54E+01	861	22,66	1
sdataA104_1107x1203.mat	1107	1203	0,267	3,56E+05	4,16E+06	3,57E+02	639	8,06	1
sdataA105_3899x6530.mat	3899	6530	0,066	1,67E+06	3,87E+07	6,34E+01	5392	655,42	1
sdataA106_4447x4819.mat	4447	4819	0,125	2,69E+06	4,27E+07	5,37E+02	3375	519,57	1
sdataA107_1627x2516.mat	1627	2516	0,082	3,37E+05	6,78E+06	5,38E+01	6398	186,80	1
sdataA108_691x789.mat	691	789	0,104	5,69E+04	1,01E+06	1,21E+02	473	1,92	1
sdataA109_2282x4132.mat	2282	4132	0,075	7,03E+05	1,50E+07	4,61E+01	3254	125,62	1
sdataA110_4365x5772.mat	4365	5772	0,172	4,34E+06	5,95E+07	1,98E+02	3856	801,47	1
sdataA111_1766x3017.mat	1766	3017	0,197	1,05E+06	1,36E+07	7,49E+01	1920	66,43	1

sdataA112_2343x3244.mat	2343	3244	0,132	1,00E+06	1,56E+07	1,08E+02	2099	90,86	1
sdataA113_1166x1929.mat	1166	1929	0,161	3,63E+05	5,13E+06	5,70E+01	1041	14,64	1
sdataA114_1096x1916.mat	1096	1916	0,183	3,84E+05	5,15E+06	5,45E+01	1043	14,30	1
sdataA115_1182x1215.mat	1182	1215	0,213	3,06E+05	3,86E+06	8,71E+02	640	7,52	1
sdataA116_299x507.mat	299	507	0,279	4,24E+04	4,93E+05	3,79E+01	201	0,41	1
sdataA117_2358x3914.mat	2358	3914	0,277	2,56E+06	2,94E+07	1,12E+02	2020	214,96	1
sdataA118_3255x3564.mat	3255	3564	0,206	2,39E+06	3,05E+07	5,33E+02	2384	219,05	1
sdataA119_2646x5199.mat	2646	5199	0,132	1,81E+06	2,81E+07	6,04E+01	3438	273,15	1
sdataA120_4651x8486.mat	4651	8486	0,177	7,00E+06	9,47E+07	1,04E+02	5511	1427,00	1
sdataA121_777x1466.mat	777	1466	0,173	1,97E+05	2,71E+06	3,95E+01	817	6,49	1
sdataA122_3937x4098.mat	3937	4098	0,087	1,41E+06	2,73E+07	7,91E+02	3004	316,40	1
sdataA123_2171x2843.mat	2171	2843	0,109	6,75E+05	1,15E+07	1,11E+02	1761	64,82	1
sdataA124_4445x8516.mat	4445	8516	0,235	8,90E+06	1,08E+08	1,13E+02	5713	1654,30	1
sdataA125_118x190.mat	118	190	0,083	1,87E+03	4,02E+04	1,61E+01	168	0,14	1
sdataA126_2431x4425.mat	2431	4425	0,260	2,79E+06	3,28E+07	9,52E+01	2397	160,88	1
sdataA127_299x557.mat	299	557	0,095	1,58E+04	2,99E+05	1,87E+01	326	0,59	1
sdataA128_3559x3734.mat	3559	3734	0,271	3,61E+06	4,17E+07	1,26E+03	2171	319,03	1
sdataA129_3120x5702.mat	3120	5702	0,251	4,47E+06	5,30E+07	1,04E+02	3187	417,77	1
sdataA130_4876x9423.mat	4876	9423	0,183	8,39E+06	1,12E+08	1,00E+02	6113	1824,00	1
sdataA131_2876x3996.mat	2876	3996	0,105	1,21E+06	2,11E+07	1,04E+02	2899	220,92	1
sdataA132_1878x2454.mat	1878	2454	0,231	1,07E+06	1,30E+07	1,63E+02	1277	40,16	1
sdataA133_3142x3717.mat	3142	3717	0,194	2,26E+06	2,95E+07	2,84E+02	2232	244,63	1
sdataA134_356x705.mat	356	705	0,081	2,03E+04	4,21E+05	1,76E+01	400	0,74	1
sdataA135_2047x3922.mat	2047	3922	0,085	6,79E+05	1,34E+07	4,28E+01	2683	83,97	1
sdataA136_544x751.mat	544	751	0,172	7,02E+04	9,74E+05	6,04E+01	367	1,35	1
sdataA137_1517x2081.mat	1517	2081	0,046	1,44E+05	4,33E+06	5,11E+01	6700	141,61	1
sdataA138_3636x5443.mat	3636	5443	0,089	1,77E+06	3,38E+07	9,03E+01	3774	379,56	1
sdataA139_4991x6928.mat	4991	6928	0,116	4,01E+06	6,63E+07	1,47E+02	5012	1061,60	1
sdataA140_1315x1432.mat	1315	1432	0,090	1,70E+05	3,25E+06	2,12E+02	4067	67,52	1
sdataA141_4219x8398.mat	4219	8398	0,088	3,13E+06	6,02E+07	6,02E+01	6305	1094,40	1
sdataA142_3667x4381.mat	3667	4381	0,236	3,79E+06	4,60E+07	3,34E+02	2556	397,71	1
sdataA143_4881x5417.mat	4881	5417	0,281	7,43E+06	8,50E+07	7,05E+02	3342	892,50	1
sdataA144_896x1229.mat	896	1229	0,143	1,58E+05	2,36E+06	7,22E+01	711	5,48	1
sdataA145_1037x1456.mat	1037	1456	0,070	1,06E+05	2,37E+06	4,95E+01	3852	47,49	1
sdataA146_3061x4122.mat	3061	4122	0,242	3,05E+06	3,67E+07	1,88E+02	2503	305,16	1
sdataA147_2852x3610.mat	2852	3610	0,193	1,98E+06	2,60E+07	1,98E+02	2013	174,28	1
sdataA148_1914x3308.mat	1914	3308	0,098	6,23E+05	1,13E+07	5,23E+01	2166	61,45	1
sdataA149_1880x2113.mat	1880	2113	0,282	1,12E+06	1,28E+07	4,01E+02	1032	32,89	1
sdataA150_3011x4741.mat	3011	4741	0,173	2,48E+06	3,38E+07	1,05E+02	2931	225,14	1
sdataA151_4739x6992.mat	4739	6992	0,187	6,21E+06	8,21E+07	1,60E+02	4935	1204,70	1

sdataA152_4163x6108.mat	4163	6108	0,258	6,55E+06	7,71E+07	1,82E+02	3525	729,67	1
sdataA153_4829x6215.mat	4829	6215	0,089	2,68E+06	5,12E+07	1,59E+02	4957	684,35	1
sdataA154_234x304.mat	234	304	0,265	1,89E+04	2,25E+05	5,87E+01	144	0,18	1
sdataA155_3344x6419.mat	3344	6419	0,080	1,72E+06	3,51E+07	5,30E+01	4696	431,83	1
sdataA156_2630x4797.mat	2630	4797	0,259	3,27E+06	3,84E+07	9,81E+01	2702	313,27	1
sdataA157_2090x2118.mat	2090	2118	0,279	1,23E+06	1,42E+07	3,03E+03	1191	44,39	1
sdataA158_3954x4031.mat	3954	4031	0,125	2,00E+06	3,17E+07	1,93E+03	2921	301,26	1
sdataA159_4261x7265.mat	4261	7265	0,171	5,29E+06	7,27E+07	1,08E+02	4851	989,65	1
sdataA160_218x304.mat	218	304	0,150	9,91E+03	1,49E+05	3,36E+01	169	0,26	1
sdataA161_1174x1372.mat	1174	1372	0,192	3,09E+05	4,07E+06	1,91E+02	675	8,63	1
sdataA162_1231x1796.mat	1231	1796	0,264	5,84E+05	6,84E+06	1,02E+02	957	17,87	1
sdataA163_1751x1781.mat	1751	1781	0,276	8,62E+05	9,94E+06	2,33E+03	980	25,72	1
sdataA164_3502x6423.mat	3502	6423	0,029	6,49E+05	2,77E+07	3,44E+01	6020	440,67	1
sdataA165_1316x2539.mat	1316	2539	0,264	8,83E+05	1,03E+07	6,53E+01	1203	29,54	1
sdataA166_4382x6191.mat	4382	6191	0,081	2,19E+06	4,45E+07	1,07E+02	5204	790,04	1
sdataA167_3344x5554.mat	3344	5554	0,160	2,97E+06	4,20E+07	9,64E+01	3505	340,36	1
sdataA168_2568x3329.mat	2568	3329	0,168	1,44E+06	1,99E+07	1,58E+02	2032	101,50	1
sdataA169_482x486.mat	482	486	0,053	1,24E+04	3,41E+05	7,77E+02	1413	3,86	1
sdataA170_1346x2605.mat	1346	2605	0,261	9,17E+05	1,08E+07	6,55E+01	1520	37,73	1
sdataA171_3203x5927.mat	3203	5927	0,242	4,60E+06	5,53E+07	1,03E+02	3261	525,41	1
sdataA172_1094x1733.mat	1094	1733	0,249	4,72E+05	5,64E+06	7,74E+01	770	11,39	1
sdataA173_4134x8133.mat	4134	8133	0,112	3,77E+06	6,34E+07	6,84E+01	5917	1091,30	1
sdataA174_478x935.mat	478	935	0,026	1,18E+04	5,54E+05	1,24E+01	1733	4,97	1
sdataA175_4233x8176.mat	4233	8176	0,137	4,75E+06	7,21E+07	7,94E+01	5818	1190,80	1
sdataA176_1657x1949.mat	1657	1949	0,239	7,71E+05	9,34E+06	2,57E+02	1006	26,08	1
sdataA177_2415x4376.mat	2415	4376	0,261	2,76E+06	3,24E+07	9,48E+01	2113	224,02	1
sdataA178_3948x7885.mat	3948	7885	0,110	3,42E+06	5,82E+07	6,48E+01	5861	983,32	1
sdataA179_1204x1670.mat	1204	1670	0,276	5,56E+05	6,41E+06	1,17E+02	940	16,65	1
sdataA180_327x490.mat	327	490	0,076	1,22E+04	2,64E+05	2,56E+01	1027	1,92	1
sdataA181_1045x1208.mat	1045	1208	0,026	3,34E+04	1,55E+06	6,76E+01	4227	40,17	1
sdataA182_2747x4143.mat	2747	4143	0,142	1,62E+06	2,42E+07	9,87E+01	2413	149,41	1
sdataA183_1157x2200.mat	1157	2200	0,252	6,42E+05	7,63E+06	6,08E+01	1060	21,05	1
sdataA184_1796x2138.mat	1796	2138	0,159	6,11E+05	8,68E+06	1,84E+02	1245	32,26	1
sdataA185_990x1806.mat	990	1806	0,274	4,90E+05	5,67E+06	6,18E+01	887	13,23	1
sdataA186_42x75.mat	42	75	0,030	9,50E+01	5,05E+03	8,79E+17	16	0,02	0
sdataA187_2446x3280.mat	2446	3280	0,126	1,01E+06	1,60E+07	1,19E+02	2240	99,33	1
sdataA188_2031x2473.mat	2031	2473	0,195	9,81E+05	1,28E+07	2,07E+02	1434	50,69	1
sdataA189_4118x7935.mat	4118	7935	0,156	5,09E+06	7,29E+07	8,49E+01	5648	1131,60	1
sdataA190_4410x4482.mat	4410	4482	0,047	9,32E+05	2,72E+07	1,80E+03	4353	443,74	1
sdataA191_138x159.mat	138	159	0,230	5,04E+03	6,44E+04	8,64E+01	85	0,10	1

sdataA192_4432x7483.mat	4432	7483	0,052	1,73E+06	4,69E+07	5,90E+01	6911	840,65	1
sdataA193_4641x6852.mat	4641	6852	0,100	3,18E+06	5,69E+07	1,11E+02	5257	955,94	1
sdataA194_1378x2402.mat	1378	2402	0,250	8,28E+05	9,87E+06	7,44E+01	1197	29,89	1
sdataA195_4842x8382.mat	4842	8382	0,236	9,57E+06	1,16E+08	1,36E+02	5225	1699,10	1
sdataA196_4142x8271.mat	4142	8271	0,168	5,74E+06	7,96E+07	8,39E+01	4858	1000,40	1
sdataA197_973x1116.mat	973	1116	0,258	2,80E+05	3,31E+06	2,43E+02	514	5,26	1
sdataA198_4891x8554.mat	4891	8554	0,128	5,33E+06	8,40E+07	9,42E+01	6114	1416,70	1
sdataA199_2605x2611.mat	2605	2611	0,160	1,09E+06	1,54E+07	3,16E+04	1600	76,29	1
sdataA200_251x435.mat	251	435	0,216	2,36E+04	3,02E+05	2,89E+01	161	0,25	1
sdataA201_1940x3731.mat	1940	3731	0,077	5,56E+05	1,17E+07	3,98E+01	2738	81,04	1
sdataA202_3731x6234.mat	3731	6234	0,148	3,45E+06	5,05E+07	9,58E+01	4121	629,23	1
sdataA203_577x1121.mat	577	1121	0,166	1,08E+05	1,51E+06	3,28E+01	533	2,82	1
sdataA204_3878x4172.mat	3878	4172	0,176	2,86E+06	3,87E+07	6,68E+02	2779	402,47	1
sdataA205_2500x3088.mat	2500	3088	0,266	2,05E+06	2,39E+07	2,48E+02	1716	112,70	1
sdataA206_761x1295.mat	761	1295	0,086	8,45E+04	1,67E+06	3,25E+01	933	5,37	1
sdataA207_2880x4196.mat	2880	4196	0,056	6,77E+05	1,75E+07	6,66E+01	3478	178,59	1
sdataA208_3757x3892.mat	3757	3892	0,072	1,06E+06	2,30E+07	8,73E+02	3433	271,73	1
sdataA209_4463x4924.mat	4463	4924	0,167	3,67E+06	5,10E+07	5,32E+02	3262	608,28	1
sdataA210_3134x5653.mat	3134	5653	0,110	1,95E+06	3,32E+07	6,67E+01	4242	339,45	1
sdataA211_846x895.mat	846	895	0,165	1,25E+05	1,76E+06	3,45E+02	538	3,49	1
sdataA212_484x928.mat	484	928	0,219	9,82E+04	1,24E+06	3,50E+01	365	1,51	1
sdataA213_2202x4383.mat	2202	4383	0,223	2,15E+06	2,66E+07	7,29E+01	2434	184,33	1
sdataA214_958x1267.mat	958	1267	0,251	3,05E+05	3,63E+06	1,17E+02	528	5,63	1
sdataA215_3430x4166.mat	3430	4166	0,084	1,21E+06	2,38E+07	1,69E+02	3591	255,68	1
sdataA216_4633x8596.mat	4633	8596	0,174	6,95E+06	9,46E+07	1,00E+02	5436	1223,50	1
sdataA217_4965x7108.mat	4965	7108	0,167	5,91E+06	8,19E+07	1,67E+02	5380	1229,90	1
sdataA218_2553x4811.mat	2553	4811	0,095	1,16E+06	2,15E+07	5,16E+01	3307	200,47	1
sdataA219_4701x5858.mat	4701	5858	0,085	2,35E+06	4,61E+07	1,77E+02	4703	675,80	1
sdataA220_4005x6298.mat	4005	6298	0,061	1,53E+06	3,74E+07	6,97E+01	5307	621,00	1
sdataA221_3782x6940.mat	3782	6940	0,202	5,29E+06	6,80E+07	1,00E+02	4297	738,75	1
sdataA222_3767x5646.mat	3767	5646	0,193	4,11E+06	5,37E+07	1,38E+02	3278	535,64	1
sdataA223_2935x3968.mat	2935	3968	0,071	8,29E+05	1,82E+07	9,17E+01	2780	166,57	1
sdataA224_4153x5867.mat	4153	5867	0,246	5,99E+06	7,16E+07	1,96E+02	3758	704,31	1
sdataA225_154x225.mat	154	225	0,240	8,32E+03	1,04E+05	3,47E+01	111	0,11	1
sdataA226_3258x5499.mat	3258	5499	0,251	4,49E+06	5,34E+07	1,22E+02	3480	508,91	1
sdataA227_587x1009.mat	587	1009	0,082	4,85E+04	9,89E+05	2,65E+01	2460	12,04	1
sdataA228_1627x2558.mat	1627	2558	0,275	1,15E+06	1,32E+07	1,02E+02	1214	38,28	1
sdataA229_1729x2049.mat	1729	2049	0,204	7,23E+05	9,27E+06	2,13E+02	1093	27,89	1
sdataA230_235x282.mat	235	282	0,135	8,95E+03	1,42E+05	5,66E+01	129	0,14	1
sdataA231_2541x2750.mat	2541	2750	0,183	1,28E+06	1,71E+07	5,41E+02	1531	85,95	1

sdataA232_2869x3967.mat	2869	3967	0,117	1,33E+06	2,19E+07	1,10E+02	2676	173,51	1
sdataA233_1349x2493.mat	1349	2493	0,105	3,53E+05	6,18E+06	4,14E+01	1520	24,33	1
sdataA234_4612x7992.mat	4612	7992	0,106	3,91E+06	6,77E+07	8,42E+01	6227	1277,20	1
sdataA235_671x1097.mat	671	1097	0,098	7,22E+04	1,32E+06	3,39E+01	543	2,74	1
sdataA236_1938x2577.mat	1938	2577	0,092	4,59E+05	8,65E+06	9,38E+01	1768	41,84	1
sdataA237_4437x6798.mat	4437	6798	0,212	6,39E+06	8,06E+07	1,51E+02	4131	917,85	1
sdataA238_2533x4055.mat	2533	4055	0,276	2,83E+06	3,26E+07	1,24E+02	2232	246,17	1
sdataA239_635x977.mat	635	977	0,138	8,56E+04	1,31E+06	4,44E+01	519	2,40	1
sdataA240_1185x1842.mat	1185	1842	0,240	5,25E+05	6,34E+06	8,17E+01	1100	16,59	1
sdataA241_3085x5129.mat	3085	5129	0,217	3,44E+06	4,30E+07	1,10E+02	3057	434,14	1
sdataA242_4747x7889.mat	4747	7889	0,268	1,00E+07	1,17E+08	1,56E+02	4652	1512,00	1
sdataA243_336x490.mat	336	490	0,138	2,27E+04	3,51E+05	3,55E+01	772	1,85	1
sdataA244_631x848.mat	631	848	0,086	4,58E+04	9,10E+05	4,89E+01	509	1,91	1
sdataA245_582x704.mat	582	704	0,221	9,06E+04	1,14E+06	1,13E+02	386	1,72	1
sdataA246_571x946.mat	571	946	0,093	5,01E+04	9,49E+05	3,13E+01	2088	10,31	1
sdataA247_3222x3318.mat	3222	3318	0,282	3,02E+06	3,45E+07	2,00E+03	1802	156,87	1
sdataA248_268x284.mat	268	284	0,269	2,05E+04	2,43E+05	2,83E+02	112	0,20	1
sdataA249_3334x5567.mat	3334	5567	0,115	2,14E+06	3,55E+07	7,94E+01	3887	393,46	1
sdataA250_1538x2875.mat	1538	2875	0,079	3,47E+05	7,20E+06	3,73E+01	1820	33,64	1
sdataA251_2107x3085.mat	2107	3085	0,150	9,72E+05	1,42E+07	9,64E+01	1728	86,03	1
sdataA252_3052x3871.mat	3052	3871	0,070	8,30E+05	1,84E+07	1,18E+02	2874	149,53	1
sdataA253_3760x5959.mat	3760	5959	0,035	7,78E+05	2,86E+07	4,97E+01	23149	2918,90	1
sdataA254_1093x1957.mat	1093	1957	0,094	2,01E+05	3,75E+06	3,69E+01	1374	14,17	1
sdataA255_1990x2083.mat	1990	2083	0,144	5,97E+05	8,89E+06	6,51E+02	1376	36,51	1
sdataA256_2605x4849.mat	2605	4849	0,225	2,84E+06	3,51E+07	8,82E+01	2653	274,58	1
sdataA257_2926x3752.mat	2926	3752	0,210	2,30E+06	2,91E+07	2,00E+02	2312	230,80	1
sdataA258_4326x6950.mat	4326	6950	0,080	2,41E+06	4,91E+07	8,00E+01	5291	776,12	1
sdataA259_1006x1864.mat	1006	1864	0,232	4,35E+05	5,33E+06	5,61E+01	829	11,51	1
sdataA260_2210x4172.mat	2210	4172	0,189	1,75E+06	2,30E+07	7,05E+01	2515	172,17	1
sdataA261_4590x5013.mat	4590	5013	0,175	4,02E+06	5,47E+07	6,00E+02	3260	486,95	1
sdataA262_1115x1568.mat	1115	1568	0,094	1,64E+05	3,07E+06	5,96E+01	928	8,29	1
sdataA263_147x241.mat	147	241	0,075	2,64E+03	6,00E+04	1,74E+01	357	0,35	1
sdataA264_3303x3738.mat	3303	3738	0,262	3,24E+06	3,79E+07	4,71E+02	2087	266,28	1
sdataA265_2777x2831.mat	2777	2831	0,062	4,89E+05	1,18E+07	1,13E+03	2409	98,25	1
sdataA266_2907x3108.mat	2907	3108	0,219	1,98E+06	2,47E+07	7,14E+02	1887	175,23	1
sdataA267_1817x2498.mat	1817	2498	0,250	1,13E+06	1,35E+07	1,39E+02	1384	52,79	1
sdataA268_1313x1779.mat	1313	1779	0,156	3,63E+05	5,22E+06	9,38E+01	1009	15,94	1
sdataA269_474x720.mat	474	720	0,252	8,59E+04	1,03E+06	5,50E+01	350	1,16	1
sdataA270_4294x7382.mat	4294	7382	0,189	5,98E+06	7,88E+07	1,13E+02	4548	967,68	1
sdataA271_642x778.mat	642	778	0,266	1,33E+05	1,56E+06	1,51E+02	451	2,25	1

sdataA272_2566x3921.mat	2566	3921	0,214	2,15E+06	2,70E+07	1,19E+02	2319	190,62	1
sdataA273_3554x5550.mat	3554	5550	0,249	4,92E+06	5,85E+07	1,45E+02	3043	461,63	1
sdataA274_4198x5268.mat	4198	5268	0,092	2,03E+06	3,82E+07	1,66E+02	4145	508,48	1
sdataA275_210x382.mat	210	382	0,175	1,40E+04	1,96E+05	2,27E+01	662	1,02	1
sdataA276_1748x2886.mat	1748	2886	0,171	8,61E+05	1,19E+07	7,20E+01	1623	42,60	1
sdataA277_3001x4700.mat	3001	4700	0,165	2,32E+06	3,24E+07	1,03E+02	3046	310,77	1
sdataA278_2891x3930.mat	2891	3930	0,148	1,68E+06	2,46E+07	1,34E+02	2587	220,18	1
sdataA279_3183x3946.mat	3183	3946	0,220	2,76E+06	3,44E+07	2,48E+02	2477	288,86	1
sdataA280_130x249.mat	130	249	0,217	7,02E+03	9,13E+04	1,95E+01	340	0,40	1
sdataA281_3907x6624.mat	3907	6624	0,041	1,06E+06	3,43E+07	4,89E+01	5624	468,43	1
sdataA282_1685x3168.mat	1685	3168	0,114	6,06E+05	1,02E+07	4,74E+01	1882	42,23	1
sdataA283_846x1349.mat	846	1349	0,062	7,02E+04	1,72E+06	3,22E+01	849	4,98	1
sdataA284_4356x7795.mat	4356	7795	0,092	3,13E+06	5,87E+07	7,21E+01	5902	768,41	1
sdataA285_3175x3536.mat	3175	3536	0,246	2,77E+06	3,31E+07	5,25E+02	2041	166,97	1
sdataA286_391x766.mat	391	766	0,033	9,75E+03	3,87E+05	1,30E+01	1144	2,40	1
sdataA287_4192x6625.mat	4192	6625	0,129	3,57E+06	5,60E+07	1,04E+02	4876	629,37	1
sdataA288_2249x3431.mat	2249	3431	0,172	1,32E+06	1,82E+07	9,59E+01	2320	101,41	1
sdataA289_948x1114.mat	948	1114	0,090	9,51E+04	1,82E+06	1,04E+02	2944	27,89	1
sdataA290_1625x2759.mat	1625	2759	0,251	1,13E+06	1,34E+07	8,51E+01	1359	38,79	1
sdataA291_1859x2086.mat	1859	2086	0,215	8,32E+05	1,05E+07	3,42E+02	1130	29,71	1
sdataA292_3360x5016.mat	3360	5016	0,184	3,10E+06	4,13E+07	1,29E+02	2956	276,39	1
sdataA293_2520x3223.mat	2520	3223	0,219	1,78E+06	2,22E+07	1,93E+02	2025	108,28	1
sdataA294_584x781.mat	584	781	0,035	1,59E+04	5,94E+05	3,25E+01	2303	9,00	1
sdataA295_342x372.mat	342	372	0,197	2,50E+04	3,31E+05	1,80E+02	165	0,29	1
sdataA296_1067x1408.mat	1067	1408	0,194	2,92E+05	3,83E+06	1,08E+02	737	7,57	1
sdataA297_168x238.mat	168	238	0,101	4,04E+03	7,59E+04	2,34E+01	571	0,60	1
sdataA298_3913x4296.mat	3913	4296	0,147	2,47E+06	3,64E+07	4,77E+02	3205	440,15	1
sdataA299_853x1175.mat	853	1175	0,029	2,90E+04	1,25E+06	3,27E+01	3038	20,05	1
sdataA300_3878x7182.mat	3878	7182	0,200	5,56E+06	7,17E+07	1,00E+02	4380	829,07	1
sdataA301_642x1137.mat	642	1137	0,175	1,27E+05	1,75E+06	3,88E+01	485	2,65	1
sdataA302_501x979.mat	501	979	0,182	8,90E+04	1,21E+06	3,11E+01	577	2,30	1
sdataA303_1979x2192.mat	1979	2192	0,085	3,71E+05	7,30E+06	2,35E+02	5914	205,21	1
sdataA304_3870x4627.mat	3870	4627	0,084	1,50E+06	2,98E+07	1,94E+02	3639	403,85	1
sdataA305_4624x5871.mat	4624	5871	0,132	3,57E+06	5,54E+07	2,01E+02	3960	812,84	1
sdataA306_1148x1883.mat	1148	1883	0,106	2,28E+05	3,99E+06	4,59E+01	3684	63,46	1
sdataA307_1185x1557.mat	1185	1557	0,089	1,65E+05	3,17E+06	7,21E+01	1076	11,73	1
sdataA308_1964x2172.mat	1964	2172	0,061	2,59E+05	6,34E+06	1,92E+02	6620	204,52	1
sdataA309_4458x4646.mat	4458	4646	0,253	5,24E+06	6,21E+07	1,52E+03	2691	562,02	1
sdataA310_2561x3553.mat	2561	3553	0,173	1,58E+06	2,16E+07	1,29E+02	2221	149,91	1
sdataA311_1942x3363.mat	1942	3363	0,276	1,80E+06	2,08E+07	9,49E+01	1769	119,10	1

sdataA312_1055x1843.mat	1055	1843	0,273	5,31E+05	6,15E+06	6,86E+01	954	15,47	1
sdataA313_1756x2341.mat	1756	2341	0,061	2,51E+05	6,13E+06	7,11E+01	1747	34,37	1
sdataA314_409x741.mat	409	741	0,100	3,03E+04	5,52E+05	2,30E+01	1531	4,60	1
sdataA315_287x439.mat	287	439	0,281	3,54E+04	4,11E+05	4,45E+01	131	0,25	1
sdataA316_1412x1804.mat	1412	1804	0,268	6,82E+05	7,94E+06	1,65E+02	846	18,86	1
sdataA317_1570x2591.mat	1570	2591	0,046	1,88E+05	5,59E+06	3,48E+01	1976	33,67	1
sdataA318_2524x2699.mat	2524	2699	0,158	1,08E+06	1,53E+07	5,27E+02	1810	85,56	1
sdataA319_2112x2522.mat	2112	2522	0,141	7,50E+05	1,13E+07	1,84E+02	1562	51,24	1
sdataA320_4166x4582.mat	4166	4582	0,274	5,23E+06	6,03E+07	6,98E+02	2583	509,87	1
sdataA321_4991x8539.mat	4991	8539	0,025	1,07E+06	5,12E+07	4,24E+01	8786	1289,60	1
sdataA322_2206x3255.mat	2206	3255	0,099	7,12E+05	1,28E+07	7,59E+01	2104	72,50	1
sdataA323_3142x3980.mat	3142	3980	0,066	8,20E+05	1,90E+07	1,16E+02	3153	185,64	1
sdataA324_2723x4953.mat	2723	4953	0,038	5,10E+05	1,76E+07	3,55E+01	4813	235,38	1
sdataA325_2888x4532.mat	2888	4532	0,188	2,47E+06	3,26E+07	1,09E+02	2735	318,78	1
sdataA326_24x47.mat	24	47	0,030	3,40E+01	2,10E+03	Inf	6	0,01	0
sdataA327_1663x2272.mat	1663	2272	0,267	1,01E+06	1,18E+07	1,44E+02	1137	35,39	1
sdataA328_283x457.mat	283	457	0,196	2,54E+04	3,37E+05	3,34E+01	217	0,32	1
sdataA329_1646x2426.mat	1646	2426	0,167	6,67E+05	9,28E+06	8,76E+01	1538	38,79	1
sdataA330_3407x5059.mat	3407	5059	0,052	8,90E+05	2,43E+07	6,61E+01	4420	306,48	1
sdataA331_1444x1572.mat	1444	1572	0,215	4,89E+05	6,15E+06	3,81E+02	804	14,66	1
sdataA332_2672x4555.mat	2672	4555	0,066	8,09E+05	1,86E+07	5,12E+01	3892	191,85	1
sdataA333_4633x5042.mat	4633	5042	0,269	6,29E+06	7,29E+07	8,21E+02	3094	716,22	1
sdataA334_3776x4907.mat	3776	4907	0,078	1,45E+06	3,00E+07	1,28E+02	3992	431,70	1
sdataA335_763x1363.mat	763	1363	0,038	3,99E+04	1,37E+06	1,93E+01	3438	22,41	1
sdataA336_1521x1846.mat	1521	1846	0,124	3,49E+05	5,59E+06	1,34E+02	959	15,92	1
sdataA337_860x1696.mat	860	1696	0,063	9,12E+04	2,20E+06	2,33E+01	1004	6,84	1
sdataA338_4351x5061.mat	4351	5061	0,097	2,14E+06	3,89E+07	2,56E+02	3709	554,88	1
sdataA339_4673x5497.mat	4673	5497	0,273	7,00E+06	8,09E+07	4,53E+02	3327	835,32	1
sdataA340_654x1008.mat	654	1008	0,073	4,85E+04	1,06E+06	3,30E+01	2777	15,30	1
sdataA341_1279x1437.mat	1279	1437	0,099	1,82E+05	3,30E+06	1,87E+02	3517	57,57	1
sdataA342_2593x4251.mat	2593	4251	0,168	1,85E+06	2,57E+07	8,91E+01	2533	226,84	1
sdataA343_2751x3034.mat	2751	3034	0,101	8,44E+05	1,50E+07	3,17E+02	2311	108,02	1
sdataA344_1675x2501.mat	1675	2501	0,144	6,02E+05	8,97E+06	8,03E+01	1250	28,94	1
sdataA345_924x1314.mat	924	1314	0,112	1,36E+05	2,31E+06	5,92E+01	696	5,27	1
sdataA346_2937x5336.mat	2937	5336	0,103	1,61E+06	2,84E+07	6,10E+01	3613	329,93	1
sdataA347_4399x5801.mat	4399	5801	0,158	4,03E+06	5,74E+07	1,90E+02	4138	894,15	1
sdataA348_2962x5791.mat	2962	5791	0,071	1,21E+06	2,68E+07	4,59E+01	4163	281,45	1
sdataA349_961x1824.mat	961	1824	0,080	1,40E+05	2,88E+06	2,92E+01	3482	42,66	1
sdataA350_563x838.mat	563	838	0,253	1,19E+05	1,43E+06	6,41E+01	348	1,67	1
sdataA351_135x135.mat	135	135	0,119	2,17E+03	3,80E+04	4,14E+03	270	0,29	1

sdataA352_4775x9392.mat	4775	9392	0,036	1,63E+06	5,78E+07	4,10E+01	8582	1330,00	1
sdataA353_3258x5288.mat	3258	5288	0,081	1,40E+06	2,84E+07	6,85E+01	4234	372,21	1
sdataA354_3963x4195.mat	3963	4195	0,041	6,74E+05	2,20E+07	3,96E+02	16717	1998,40	1
sdataA355_1762x2840.mat	1762	2840	0,274	1,37E+06	1,59E+07	1,03E+02	1347	66,45	1
sdataA356_1889x2299.mat	1889	2299	0,062	2,68E+05	6,49E+06	1,02E+02	1760	39,93	1
sdataA357_4914x7009.mat	4914	7009	0,186	6,40E+06	8,49E+07	1,77E+02	4549	1137,30	1
sdataA358_2939x5589.mat	2939	5589	0,240	3,94E+06	4,75E+07	9,41E+01	3305	555,62	1
sdataA359_1938x3338.mat	1938	3338	0,180	1,16E+06	1,57E+07	7,38E+01	1906	73,33	1
sdataA360_4942x6565.mat	4942	6565	0,150	4,88E+06	7,10E+07	1,89E+02	4529	1012,20	1
sdataA361_3257x3293.mat	3257	3293	0,101	1,08E+06	1,93E+07	3,24E+03	2455	157,73	1
sdataA362_2733x4455.mat	2733	4455	0,101	1,23E+06	2,19E+07	6,98E+01	2874	176,00	1
sdataA363_815x1306.mat	815	1306	0,127	1,35E+05	2,15E+06	4,36E+01	862	6,19	1
sdataA364_3263x4115.mat	3263	4115	0,269	3,61E+06	4,19E+07	2,65E+02	2475	406,54	1
sdataA365_28x34.mat	28	34	0,077	7,30E+01	2,09E+03	4,68E+16	8	0,03	0
sdataA366_1018x1600.mat	1018	1600	0,105	1,71E+05	3,00E+06	4,67E+01	950	8,74	1
sdataA367_4632x5871.mat	4632	5871	0,122	3,33E+06	5,35E+07	1,96E+02	4295	782,09	1
sdataA368_170x201.mat	170	201	0,080	2,73E+03	5,93E+04	4,67E+01	314	0,45	1
sdataA369_4520x6808.mat	4520	6808	0,053	1,63E+06	4,37E+07	7,47E+01	6283	884,64	1
sdataA370_1087x1772.mat	1087	1772	0,108	2,08E+05	3,59E+06	4,58E+01	1122	12,00	1
sdataA371_4278x8470.mat	4278	8470	0,261	9,45E+06	1,11E+08	1,13E+02	4773	1384,70	1
sdataA372_3122x4372.mat	3122	4372	0,271	3,70E+06	4,28E+07	1,84E+02	2374	368,50	1
sdataA373_213x286.mat	213	286	0,081	4,93E+03	1,04E+05	2,95E+01	507	0,57	1
sdataA374_1804x2785.mat	1804	2785	0,077	3,87E+05	8,12E+06	5,46E+01	1893	43,38	1
sdataA375_4823x8488.mat	4823	8488	0,174	7,14E+06	9,72E+07	1,11E+02	5814	1556,10	1
sdataA376_491x727.mat	491	727	0,240	8,55E+04	1,04E+06	5,70E+01	332	1,16	1
sdataA377_4752x6365.mat	4752	6365	0,275	8,32E+06	9,58E+07	2,60E+02	3746	1037,10	1
sdataA378_1195x1446.mat	1195	1446	0,059	1,02E+05	2,56E+06	8,38E+01	4991	69,11	1
sdataA379_4347x7405.mat	4347	7405	0,160	5,14E+06	7,27E+07	1,06E+02	5056	1042,60	1
sdataA380_2161x2318.mat	2161	2318	0,065	3,23E+05	7,60E+06	3,12E+02	1805	49,99	1
sdataA381_3838x4846.mat	3838	4846	0,228	4,23E+06	5,20E+07	2,59E+02	2878	540,73	1
sdataA382_459x654.mat	459	654	0,221	6,64E+04	8,34E+05	5,90E+01	340	1,02	1
sdataA383_2984x3439.mat	2984	3439	0,168	1,73E+06	2,39E+07	3,09E+02	2204	188,25	1
sdataA384_3955x7839.mat	3955	7839	0,118	3,66E+06	5,99E+07	6,81E+01	5845	1036,50	1
sdataA385_2367x3789.mat	2367	3789	0,252	2,26E+06	2,68E+07	1,14E+02	2218	206,27	1
sdataA386_4953x5543.mat	4953	5543	0,058	1,59E+06	4,01E+07	2,76E+02	4945	739,87	1
sdataA387_1749x2469.mat	1749	2469	0,083	3,57E+05	7,17E+06	6,89E+01	1681	36,03	1
sdataA388_1612x1789.mat	1612	1789	0,047	1,37E+05	4,00E+06	1,52E+02	31568	3832,40	0
sdataA389_1174x1878.mat	1174	1878	0,132	2,90E+05	4,52E+06	5,47E+01	1311	17,39	1
sdataA390_3659x6128.mat	3659	6128	0,139	3,12E+06	4,71E+07	9,13E+01	3796	513,46	1
sdataA391_3576x6849.mat	3576	6849	0,233	5,70E+06	6,95E+07	1,00E+02	4292	769,98	1

sdataA392_1144x2028.mat	1144	2028	0,030	6,90E+04	2,89E+06	2,15E+01	5350	66,12	1
sdataA393_1936x2023.mat	1936	2023	0,152	5,94E+05	8,63E+06	6,80E+02	1258	33,41	1
sdataA394_4495x5371.mat	4495	5371	0,198	4,77E+06	6,18E+07	3,25E+02	3729	767,41	1
sdataA395_3987x4432.mat	3987	4432	0,220	3,89E+06	4,83E+07	5,57E+02	2774	516,16	1
sdataA396_1129x1882.mat	1129	1882	0,191	4,06E+05	5,35E+06	6,17E+01	939	13,79	1
sdataA397_1811x3454.mat	1811	3454	0,107	6,68E+05	1,16E+07	4,57E+01	2400	87,52	1
sdataA398_4400x7106.mat	4400	7106	0,199	6,22E+06	8,04E+07	1,32E+02	4731	1148,40	1
sdataA399_4223x4732.mat	4223	4732	0,059	1,18E+06	2,94E+07	2,59E+02	4016	464,88	1
sdataA400_1127x2026.mat	1127	2026	0,089	2,03E+05	3,91E+06	3,61E+01	1410	16,13	1
sdataA401_2572x4773.mat	2572	4773	0,232	2,84E+06	3,47E+07	8,81E+01	2628	294,53	1
sdataA402_2695x3633.mat	2695	3633	0,080	7,87E+05	1,60E+07	9,41E+01	2758	162,73	1
sdataA403_159x285.mat	159	285	0,068	3,06E+03	7,37E+04	1,33E+01	125	0,13	0
sdataA404_1266x1532.mat	1266	1532	0,253	4,91E+05	5,83E+06	1,89E+02	681	13,61	1
sdataA405_1632x3208.mat	1632	3208	0,115	6,05E+05	1,00E+07	4,42E+01	2076	71,04	1
sdataA406_2213x4380.mat	2213	4380	0,118	1,15E+06	1,88E+07	5,11E+01	2764	168,92	1
sdataA407_1368x1476.mat	1368	1476	0,085	1,72E+05	3,40E+06	2,47E+02	4655	82,58	1
sdataA408_2097x2189.mat	2097	2189	0,200	9,19E+05	1,19E+07	8,55E+02	1158	56,73	1
sdataA409_596x910.mat	596	910	0,098	5,31E+04	9,75E+05	3,55E+01	444	1,50	1
sdataA410_2377x3664.mat	2377	3664	0,093	8,11E+05	1,52E+07	6,91E+01	2365	125,44	1
sdataA411_758x1196.mat	758	1196	0,169	1,54E+05	2,14E+06	5,07E+01	516	3,46	1
sdataA412_977x1785.mat	977	1785	0,215	3,75E+05	4,72E+06	5,40E+01	878	11,18	1
sdataA413_3930x7103.mat	3930	7103	0,277	7,72E+06	8,88E+07	1,27E+02	4205	1066,00	1
sdataA414_4257x6659.mat	4257	6659	0,136	3,87E+06	5,89E+07	1,10E+02	4888	952,35	1
sdataA415_3743x4229.mat	3743	4229	0,253	4,01E+06	4,75E+07	4,96E+02	2834	494,57	1
sdataA416_4668x6037.mat	4668	6037	0,123	3,48E+06	5,57E+07	1,84E+02	4497	956,38	1
sdataA417_3909x4085.mat	3909	4085	0,077	1,22E+06	2,57E+07	6,81E+02	3211	314,77	1
sdataA418_4371x6320.mat	4371	6320	0,218	6,01E+06	7,50E+07	1,76E+02	4029	926,58	1
sdataA419_1412x1825.mat	1412	1825	0,143	3,68E+05	5,51E+06	1,07E+02	1143	18,66	1
sdataA420_73x85.mat	73	85	0,208	1,29E+03	1,79E+04	5,28E+01	143	0,16	1
sdataA421_647x1289.mat	647	1289	0,103	8,55E+04	1,53E+06	2,58E+01	2637	16,57	1
sdataA422_3660x5719.mat	3660	5719	0,235	4,92E+06	5,98E+07	1,43E+02	3554	685,55	1
sdataA423_4476x4776.mat	4476	4776	0,176	3,75E+06	5,10E+07	8,40E+02	3320	643,79	1
sdataA424_1369x2185.mat	1369	2185	0,075	2,24E+05	4,79E+06	4,39E+01	1537	22,14	1
sdataA425_1506x2413.mat	1506	2413	0,025	8,98E+04	4,38E+06	2,63E+01	6635	129,60	1
sdataA426_3349x3691.mat	3349	3691	0,077	9,50E+05	1,99E+07	3,01E+02	2723	208,96	1
sdataA427_447x508.mat	447	508	0,246	5,58E+04	6,75E+05	1,52E+02	219	0,61	1
sdataA428_2069x2881.mat	2069	2881	0,092	5,46E+05	1,03E+07	8,23E+01	1871	69,76	1
sdataA429_3463x6322.mat	3463	6322	0,274	5,99E+06	6,91E+07	1,17E+02	3494	686,06	1
sdataA430_3295x3504.mat	3295	3504	0,271	3,12E+06	3,62E+07	9,30E+02	2046	305,26	1
sdataA431_3371x5354.mat	3371	5354	0,249	4,49E+06	5,34E+07	1,36E+02	3002	483,27	1

sdataA432_1941x2512.mat	1941	2512	0,113	5,52E+05	9,26E+06	1,12E+02	1855	65,38	1
sdataA433_82x155.mat	82	155	0,223	2,84E+03	3,74E+04	1,46E+01	60	0,06	1
sdataA434_2366x4101.mat	2366	4101	0,277	2,69E+06	3,09E+07	1,06E+02	2177	227,72	1
sdataA435_1043x1863.mat	1043	1863	0,215	4,18E+05	5,26E+06	5,68E+01	1012	19,99	1
sdataA436_2340x3260.mat	2340	3260	0,091	6,96E+05	1,32E+07	8,70E+01	2467	114,40	1
sdataA437_3202x5507.mat	3202	5507	0,180	3,17E+06	4,26E+07	9,49E+01	3260	453,36	1
sdataA438_2214x4108.mat	2214	4108	0,219	1,99E+06	2,48E+07	7,93E+01	2207	178,21	1
sdataA439_1257x1723.mat	1257	1723	0,160	3,46E+05	4,92E+06	9,16E+01	838	14,88	1
sdataA440_1425x1878.mat	1425	1878	0,163	4,36E+05	6,13E+06	1,11E+02	1069	24,70	1
sdataA441_962x1043.mat	962	1043	0,265	2,66E+05	3,11E+06	4,07E+02	514	5,19	1
sdataA442_1605x2482.mat	1605	2482	0,085	3,37E+05	6,68E+06	5,43E+01	1548	35,30	1
sdataA443_647x963.mat	647	963	0,058	3,62E+04	9,24E+05	3,11E+01	2472	13,79	1
sdataA444_4645x9079.mat	4645	9079	0,095	4,01E+06	7,39E+07	6,70E+01	6986	1425,10	1
sdataA445_2179x3525.mat	2179	3525	0,260	2,00E+06	2,35E+07	1,09E+02	1985	161,42	1
sdataA446_3465x6379.mat	3465	6379	0,278	6,14E+06	7,05E+07	1,17E+02	3715	786,50	1
sdataA447_2493x4956.mat	2493	4956	0,058	7,21E+05	1,81E+07	3,77E+01	3881	203,52	1
sdataA448_2069x4046.mat	2069	4046	0,283	2,37E+06	2,71E+07	8,39E+01	2079	170,13	1
sdataA449_4305x5438.mat	4305	5438	0,216	5,06E+06	6,33E+07	2,62E+02	3272	670,76	1
sdataA450_3445x6855.mat	3445	6855	0,059	1,38E+06	3,46E+07	4,39E+01	5533	540,74	1
sdataA451_4426x7823.mat	4426	7823	0,126	4,36E+06	6,90E+07	8,77E+01	5625	1106,20	1
sdataA452_1926x3211.mat	1926	3211	0,160	9,92E+05	1,40E+07	7,43E+01	1768	76,61	1
sdataA453_820x1551.mat	820	1551	0,183	2,33E+05	3,13E+06	4,24E+01	778	8,41	1
sdataA454_3197x3476.mat	3197	3476	0,162	1,80E+06	2,53E+07	5,05E+02	2268	156,14	1
sdataA455_2992x3253.mat	2992	3253	0,168	1,64E+06	2,27E+07	5,05E+02	2332	202,95	1
sdataA456_3893x6482.mat	3893	6482	0,087	2,20E+06	4,27E+07	7,46E+01	5047	559,68	1
sdataA457_690x1303.mat	690	1303	0,123	1,10E+05	1,79E+06	3,05E+01	712	3,87	1
sdataA458_698x816.mat	698	816	0,126	7,16E+04	1,15E+06	1,06E+02	439	1,97	1
sdataA459_4321x5999.mat	4321	5999	0,118	3,07E+06	5,02E+07	1,36E+02	4500	821,59	1
sdataA460_3322x5122.mat	3322	5122	0,127	2,16E+06	3,41E+07	9,71E+01	3511	323,53	1
sdataA461_4760x4883.mat	4760	4883	0,069	1,61E+06	3,60E+07	1,32E+03	4226	625,64	1
sdataA462_85x106.mat	85	106	0,059	5,31E+02	1,51E+04	1,02E+02	126	0,14	0
sdataA463_655x778.mat	655	778	0,185	9,42E+04	1,27E+06	1,24E+02	378	1,90	1
sdataA464_4503x7837.mat	4503	7837	0,192	6,76E+06	8,86E+07	1,15E+02	4783	1190,30	1
sdataA465_2479x4595.mat	2479	4595	0,172	1,96E+06	2,69E+07	7,35E+01	2847	245,92	1
sdataA466_3892x7121.mat	3892	7121	0,074	2,06E+06	4,40E+07	5,86E+01	5837	752,39	1
sdataA467_551x1052.mat	551	1052	0,157	9,09E+04	1,31E+06	3,02E+01	2052	12,97	1
sdataA468_445x536.mat	445	536	0,140	3,35E+04	5,12E+05	8,75E+01	228	0,58	1
sdataA469_696x979.mat	696	979	0,161	1,10E+05	1,56E+06	6,19E+01	512	2,90	1
sdataA470_768x889.mat	768	889	0,169	1,15E+05	1,61E+06	1,46E+02	403	2,36	1
sdataA471_3088x4392.mat	3088	4392	0,073	9,91E+05	2,14E+07	8,41E+01	3356	233,21	1

sdataA472_1956x3872.mat	1956	3872	0,250	1,89E+06	2,25E+07	7,48E+01	2240	170,13	1
sdataA473_807x1335.mat	807	1335	0,165	1,78E+05	2,50E+06	4,88E+01	718	5,53	1
sdataA474_215x375.mat	215	375	0,244	1,97E+04	2,41E+05	2,83E+01	168	0,28	1
sdataA475_2753x4426.mat	2753	4426	0,266	3,24E+06	3,77E+07	1,24E+02	2508	330,40	1
sdataA476_36x67.mat	36	67	0,034	8,10E+01	4,09E+03	Inf	13	0,03	0
sdataA477_3303x5137.mat	3303	5137	0,108	1,84E+06	3,15E+07	8,74E+01	3697	382,86	1
sdataA478_1740x1824.mat	1740	1824	0,136	4,32E+05	6,61E+06	5,73E+02	1136	30,31	1
sdataA479_2584x4447.mat	2584	4447	0,239	2,75E+06	3,32E+07	1,01E+02	2441	281,79	1
sdataA480_3025x5379.mat	3025	5379	0,220	3,58E+06	4,45E+07	9,87E+01	3178	367,77	1
sdataA481_926x1318.mat	926	1318	0,140	1,71E+05	2,59E+06	6,52E+01	693	5,45	1
sdataA482_4665x6028.mat	4665	6028	0,064	1,81E+06	4,24E+07	1,29E+02	5336	807,18	1
sdataA483_4883x5424.mat	4883	5424	0,143	3,80E+06	5,65E+07	4,73E+02	4245	884,50	1
sdataA484_1043x1440.mat	1043	1440	0,276	4,14E+05	4,79E+06	1,11E+02	698	13,70	1
sdataA485_2332x3063.mat	2332	3063	0,232	1,66E+06	2,02E+07	1,73E+02	1760	143,38	1
sdataA486_893x1596.mat	893	1596	0,246	3,50E+05	4,21E+06	5,69E+01	926	15,85	1
sdataA487_4709x7128.mat	4709	7128	0,144	4,83E+06	7,17E+07	1,29E+02	5441	1188,50	1
sdataA488_1732x1903.mat	1732	1903	0,178	5,86E+05	7,95E+06	3,34E+02	1060	24,33	1
sdataA489_3406x5459.mat	3406	5459	0,098	1,83E+06	3,31E+07	7,98E+01	4178	442,97	1
sdataA490_4160x5056.mat	4160	5056	0,080	1,68E+06	3,44E+07	1,77E+02	3922	515,82	1
sdataA491_4611x6821.mat	4611	6821	0,098	3,10E+06	5,59E+07	1,10E+02	5039	949,65	1
sdataA492_3080x4788.mat	3080	4788	0,149	2,20E+06	3,22E+07	1,01E+02	3122	258,02	1
sdataA493_3460x5368.mat	3460	5368	0,090	1,68E+06	3,19E+07	8,18E+01	3886	397,05	1
sdataA494_1247x1545.mat	1247	1545	0,216	4,16E+05	5,23E+06	1,53E+02	786	16,75	1
sdataA495_1807x2022.mat	1807	2022	0,164	5,99E+05	8,40E+06	2,81E+02	1182	30,59	1
sdataA496_3603x5585.mat	3603	5585	0,253	5,10E+06	6,03E+07	1,50E+02	3059	532,24	1
sdataA497_1311x2466.mat	1311	2466	0,094	3,03E+05	5,65E+06	3,67E+01	1657	31,33	1
sdataA498_1755x2183.mat	1755	2183	0,232	8,89E+05	1,09E+07	1,83E+02	1191	33,87	1
sdataA499_137x246.mat	137	246	0,142	4,77E+03	7,48E+04	1,59E+01	350	0,34	1
sdataA500_3202x3947.mat	3202	3947	0,131	1,66E+06	2,57E+07	1,89E+02	2847	273,88	1
sdataA501_2324x4115.mat	2324	4115	0,277	2,65E+06	3,05E+07	1,01E+02	2347	150,44	1
sdataA502_3837x6855.mat	3837	6855	0,123	3,24E+06	5,19E+07	7,97E+01	4879	555,08	1
sdataA503_710x1056.mat	710	1056	0,158	1,18E+05	1,70E+06	5,31E+01	559	3,03	1
sdataA504_1348x1668.mat	1348	1668	0,218	4,91E+05	6,14E+06	1,60E+02	962	23,16	1
sdataA505_2085x2152.mat	2085	2152	0,029	1,30E+05	5,55E+06	4,14E+02	1007	28,02	0
sdataA506_4324x7840.mat	4324	7840	0,129	4,37E+06	6,84E+07	8,53E+01	5383	865,06	1
sdataA507_1731x2475.mat	1731	2475	0,070	3,01E+05	6,70E+06	6,16E+01	2123	42,03	1
sdataA508_1622x2438.mat	1622	2438	0,174	6,87E+05	9,40E+06	8,69E+01	1245	27,60	1
sdataA509_4680x9091.mat	4680	9091	0,100	4,27E+06	7,63E+07	6,99E+01	7011	1502,30	1
sdataA510_1381x2542.mat	1381	2542	0,182	6,38E+05	8,57E+06	5,62E+01	1399	41,00	1
sdataA511_2543x3858.mat	2543	3858	0,188	1,84E+06	2,44E+07	1,10E+02	2347	128,38	1

sdataA512_1234x2371.mat	1234	2371	0,093	2,71E+05	5,09E+06	3,51E+01	1518	24,97	1
sdataA513_463x623.mat	463	623	0,133	3,85E+04	6,02E+05	5,13E+01	339	0,80	1
sdataA514_2385x2698.mat	2385	2698	0,207	1,33E+06	1,70E+07	3,56E+02	1587	69,64	1
sdataA515_4166x5024.mat	4166	5024	0,132	2,76E+06	4,28E+07	2,39E+02	3423	395,11	1
sdataA516_4651x7883.mat	4651	7883	0,265	9,72E+06	1,13E+08	1,47E+02	4832	1530,40	1
sdataA517_3857x6076.mat	3857	6076	0,030	7,03E+05	2,91E+07	4,71E+01	6459	601,82	1
sdataA518_2295x3669.mat	2295	3669	0,088	7,38E+05	1,43E+07	6,13E+01	2536	115,14	1
sdataA519_1770x2169.mat	1770	2169	0,114	4,39E+05	7,33E+06	1,32E+02	1230	33,93	1
sdataA520_1262x2184.mat	1262	2184	0,195	5,36E+05	7,01E+06	6,18E+01	1127	18,86	1
sdataA521_552x871.mat	552	871	0,237	1,14E+05	1,39E+06	5,47E+01	455	2,39	1
sdataA522_2582x3971.mat	2582	3971	0,237	2,43E+06	2,95E+07	1,22E+02	2304	224,43	1
sdataA523_1137x1461.mat	1137	1461	0,205	3,40E+05	4,36E+06	1,19E+02	925	12,32	1
sdataA524_3729x5584.mat	3729	5584	0,263	5,48E+06	6,41E+07	1,68E+02	3309	642,03	1
sdataA525_1080x1540.mat	1080	1540	0,042	6,94E+04	2,24E+06	3,84E+01	4071	47,22	1
sdataA526_4332x4442.mat	4332	4442	0,195	3,75E+06	4,89E+07	2,02E+03	2976	551,96	1
sdataA527_2658x4310.mat	2658	4310	0,150	1,72E+06	2,51E+07	8,56E+01	2795	248,77	1
sdataA528_1083x2064.mat	1083	2064	0,029	6,49E+04	2,78E+06	1,86E+01	1522	14,79	1
sdataA529_1998x2890.mat	1998	2890	0,169	9,76E+05	1,35E+07	1,05E+02	1690	54,03	1
sdataA530_4265x5427.mat	4265	5427	0,089	2,06E+06	3,94E+07	1,56E+02	4503	576,70	1
sdataA531_2327x4107.mat	2327	4107	0,130	1,25E+06	1,94E+07	6,48E+01	2594	171,44	1
sdataA532_729x1231.mat	729	1231	0,242	2,18E+05	2,63E+06	5,56E+01	551	4,31	1
sdataA533_3572x5165.mat	3572	5165	0,183	3,38E+06	4,51E+07	1,42E+02	3440	505,89	1
sdataA534_1125x1916.mat	1125	1916	0,251	5,41E+05	6,45E+06	6,92E+01	917	15,90	1
sdataA535_2844x4670.mat	2844	4670	0,160	2,12E+06	3,01E+07	9,08E+01	2811	278,00	1
sdataA536_4829x9383.mat	4829	9383	0,155	7,01E+06	1,01E+08	9,03E+01	6880	1997,60	1
sdataA537_1385x2227.mat	1385	2227	0,071	2,19E+05	4,84E+06	4,19E+01	1452	20,85	1
sdataA538_3739x4247.mat	3739	4247	0,057	9,11E+05	2,31E+07	2,11E+02	3742	338,78	1
sdataA539_647x881.mat	647	881	0,243	1,38E+05	1,68E+06	8,63E+01	350	1,98	1
sdataA540_2906x5441.mat	2906	5441	0,224	3,54E+06	4,38E+07	9,10E+01	3229	460,96	1
sdataA541_1455x1768.mat	1455	1768	0,263	6,76E+05	7,93E+06	2,02E+02	890	20,32	1
sdataA542_3558x4253.mat	3558	4253	0,041	6,19E+05	2,01E+07	1,27E+02	4405	313,66	1
sdataA543_973x1858.mat	973	1858	0,172	3,11E+05	4,28E+06	4,29E+01	972	11,19	1
sdataA544_2602x4071.mat	2602	4071	0,075	7,92E+05	1,69E+07	6,32E+01	2870	131,19	1
sdataA545_156x242.mat	156	242	0,058	2,21E+03	5,91E+04	1,68E+01	344	0,27	1
sdataA546_4481x4530.mat	4481	4530	0,282	5,71E+06	6,54E+07	6,33E+03	3008	647,20	1
sdataA547_4383x7556.mat	4383	7556	0,093	3,09E+06	5,76E+07	7,67E+01	5707	941,96	1
sdataA548_304x569.mat	304	569	0,043	7,42E+03	2,40E+05	1,30E+01	1066	1,88	1
sdataA549_4653x4909.mat	4653	4909	0,119	2,71E+06	4,43E+07	7,59E+02	3739	684,23	1
sdataA550_1611x1951.mat	1611	1951	0,256	8,06E+05	9,52E+06	2,26E+02	999	26,79	1
sdataA551_4732x7371.mat	4732	7371	0,264	9,19E+06	1,07E+08	1,74E+02	4869	1503,90	1

sdataA552_4530x5808.mat	4530	5808	0,174	4,57E+06	6,24E+07	2,24E+02	4069	845,69	1
sdataA553_720x822.mat	720	822	0,186	1,10E+05	1,48E+06	1,67E+02	402	2,20	1
sdataA554_1785x3453.mat	1785	3453	0,210	1,30E+06	1,64E+07	6,49E+01	1700	98,34	1
sdataA555_4484x4985.mat	4484	4985	0,086	1,91E+06	3,75E+07	3,38E+02	3930	475,67	1
sdataA556_1804x2158.mat	1804	2158	0,196	7,64E+05	9,95E+06	2,06E+02	1100	31,50	1
sdataA557_2702x3633.mat	2702	3633	0,043	4,20E+05	1,32E+07	6,92E+01	3133	132,51	1
sdataA558_292x447.mat	292	447	0,203	2,65E+04	3,47E+05	3,79E+01	234	0,39	1
sdataA559_3408x4333.mat	3408	4333	0,105	1,55E+06	2,70E+07	1,50E+02	3285	262,23	1
sdataA560_1052x2065.mat	1052	2065	0,090	1,96E+05	3,75E+06	3,11E+01	1247	12,93	1
sdataA561_561x814.mat	561	814	0,256	1,17E+05	1,39E+06	6,73E+01	334	1,68	1
sdataA562_3735x6377.mat	3735	6377	0,039	9,24E+05	3,12E+07	4,62E+01	5751	493,68	1
sdataA563_1998x3405.mat	1998	3405	0,063	4,26E+05	1,02E+07	4,33E+01	2670	74,60	1
sdataA564_4506x8848.mat	4506	8848	0,110	4,39E+06	7,45E+07	7,07E+01	6206	1257,10	1
sdataA565_3527x4407.mat	3527	4407	0,157	2,44E+06	3,48E+07	2,06E+02	2994	325,87	1
sdataA566_3173x3839.mat	3173	3839	0,100	1,22E+06	2,18E+07	1,78E+02	2844	184,53	1
sdataA567_47x54.mat	47	54	0,265	6,72E+02	8,80E+03	5,72E+01	55	0,07	1
sdataA568_2888x5412.mat	2888	5412	0,258	4,04E+06	4,75E+07	9,87E+01	3186	494,74	1
sdataA569_3606x3692.mat	3606	3692	0,166	2,21E+06	3,07E+07	1,68E+03	2383	222,62	1
sdataA570_2608x4523.mat	2608	4523	0,077	9,09E+05	1,90E+07	5,30E+01	3416	167,31	1
sdataA571_3522x6027.mat	3522	6027	0,092	1,95E+06	3,67E+07	6,93E+01	4596	434,13	1
sdataA572_1901x3240.mat	1901	3240	0,134	8,23E+05	1,27E+07	6,30E+01	2162	72,55	1
sdataA573_600x607.mat	600	607	0,200	7,29E+04	9,50E+05	1,55E+03	264	1,06	1
sdataA574_4051x6162.mat	4051	6162	0,057	1,42E+06	3,62E+07	7,15E+01	4805	477,17	1
sdataA575_2609x3143.mat	2609	3143	0,126	1,03E+06	1,64E+07	1,85E+02	2353	119,00	1
sdata576_1547x2287.mat	1547	2287	0,172	6,10E+05	8,38E+06	8,59E+01	1332	29,94	1
sdataA577_1784x2548.mat	1784	2548	0,159	7,24E+05	1,03E+07	9,50E+01	1458	41,26	1
sdataA578_1820x3535.mat	1820	3535	0,133	8,53E+05	1,32E+07	5,06E+01	2082	66,01	1
sdataA579_2603x4241.mat	2603	4241	0,117	1,30E+06	2,13E+07	7,33E+01	3039	168,02	1
sdataA580_2867x4044.mat	2867	4044	0,224	2,59E+06	3,21E+07	1,54E+02	2085	175,53	1
sdataA581_2523x5020.mat	2523	5020	0,080	1,01E+06	2,07E+07	4,38E+01	3665	181,67	1
sdataA582_1297x2081.mat	1297	2081	0,158	4,27E+05	6,09E+06	6,39E+01	1198	20,00	1
sdataA583_2383x4530.mat	2383	4530	0,188	2,03E+06	2,69E+07	7,39E+01	2665	166,55	1
sdataA584_4292x7614.mat	4292	7614	0,055	1,81E+06	4,70E+07	5,55E+01	6457	765,30	1
sdataA585_4721x6427.mat	4721	6427	0,145	4,41E+06	6,52E+07	1,70E+02	4788	1062,30	1
sdataA586_3395x4559.mat	3395	4559	0,066	1,02E+06	2,36E+07	9,77E+01	3845	273,36	1
sdataA587_1x1.mat	1	1	0,000	0,00E+00	2,00E+01	Inf	1	0,12	0
sdataA588_3335x4984.mat	3335	4984	0,247	4,10E+06	4,90E+07	1,54E+02	2728	457,34	1
sdataA589_3529x5464.mat	3529	5464	0,034	6,52E+05	2,45E+07	5,03E+01	4713	330,71	1
sdataA590_3205x3449.mat	3205	3449	0,137	1,52E+06	2,31E+07	5,55E+02	2533	189,08	1
sdataA591_3101x4087.mat	3101	4087	0,078	9,91E+05	2,05E+07	1,10E+02	3034	193,38	1

sdataA592_3443x3975.mat	3443	3975	0,273	3,74E+06	4,32E+07	4,26E+02	2238	365,29	1
sdataA593_2932x5439.mat	2932	5439	0,208	3,31E+06	4,21E+07	8,84E+01	3001	360,80	1
sdataA594_4024x6327.mat	4024	6327	0,211	5,38E+06	6,79E+07	1,39E+02	3947	800,99	1
sdataA595_2157x3378.mat	2157	3378	0,179	1,30E+06	1,76E+07	9,18E+01	1979	90,80	1
sdataA596_274x292.mat	274	292	0,046	3,65E+03	1,14E+05	8,71E+01	553	0,69	1
sdataA597_3573x5755.mat	3573	5755	0,165	3,40E+06	4,74E+07	1,06E+02	3872	555,32	1
sdataA598_1660x3242.mat	1660	3242	0,227	1,22E+06	1,50E+07	6,55E+01	1795	65,57	1
sdataA599_1327x2615.mat	1327	2615	0,050	1,75E+05	4,89E+06	2,62E+01	6086	112,69	1
sdataA600_3171x4906.mat	3171	4906	0,150	2,33E+06	3,40E+07	1,02E+02	3333	327,83	1
sdataA601_26x35.mat	26	35	0,113	1,03E+02	2,33E+03	3,99E+01	36	0,04	0
sdataA602_2641x4097.mat	2641	4097	0,155	1,68E+06	2,41E+07	9,64E+01	2581	160,97	1
sdataA603_3952x5818.mat	3952	5818	0,160	3,68E+06	5,21E+07	1,32E+02	3742	675,07	1
sdataA604_3561x4578.mat	3561	4578	0,202	3,29E+06	4,23E+07	2,14E+02	2816	410,16	1
sdataA605_3772x7408.mat	3772	7408	0,272	7,61E+06	8,79E+07	1,10E+02	4154	891,22	1
sdataA606_3851x5741.mat	3851	5741	0,220	4,87E+06	6,05E+07	1,54E+02	3426	646,01	1
sdataA607_3565x6920.mat	3565	6920	0,054	1,33E+06	3,52E+07	4,39E+01	5637	476,50	1
sdataA608_2198x4096.mat	2198	4096	0,084	7,54E+05	1,50E+07	4,65E+01	2981	111,20	1
sdataA609_4257x7261.mat	4257	7261	0,271	8,37E+06	9,69E+07	1,42E+02	4119	1143,70	1
sdataA610_561x853.mat	561	853	0,050	2,38E+04	6,80E+05	2,63E+01	1766	5,76	1
sdataA611_1639x2838.mat	1639	2838	0,206	9,58E+05	1,22E+07	7,35E+01	1617	49,86	1
sdataA612_4389x4870.mat	4389	4870	0,126	2,68E+06	4,26E+07	4,35E+02	3487	482,90	1
sdataA613_1564x1628.mat	1564	1628	0,173	4,41E+05	6,04E+06	8,44E+02	962	18,71	1
sdataA614_4721x6392.mat	4721	6392	0,204	6,15E+06	7,87E+07	2,07E+02	4142	1024,50	1
sdataA615_2740x5137.mat	2740	5137	0,052	7,25E+05	1,99E+07	3,93E+01	4270	215,51	1
sdataA616_2014x2180.mat	2014	2180	0,242	1,06E+06	1,28E+07	5,51E+02	1190	43,72	1
sdataA617_2579x3060.mat	2579	3060	0,246	1,94E+06	2,32E+07	3,00E+02	1972	126,90	1
sdataA618_4771x7753.mat	4771	7753	0,109	4,03E+06	6,89E+07	9,63E+01	5599	1218,00	1
sdataA619_4697x6848.mat	4697	6848	0,060	1,93E+06	4,74E+07	8,86E+01	5713	768,54	1
sdataA620_2691x2828.mat	2691	2828	0,095	7,24E+05	1,34E+07	5,72E+02	2123	94,10	1
sdataA621_371x632.mat	371	632	0,095	2,23E+04	4,20E+05	2,31E+01	376	0,76	1
sdataA622_1004x1262.mat	1004	1262	0,161	2,04E+05	2,89E+06	1,09E+02	707	6,77	1
sdataA623_2733x5341.mat	2733	5341	0,175	2,56E+06	3,48E+07	7,27E+01	3424	286,00	1
sdataA624_1056x1605.mat	1056	1605	0,041	6,89E+04	2,26E+06	3,15E+01	4324	46,35	1
sdataA625_1324x1594.mat	1324	1594	0,214	4,52E+05	5,70E+06	1,81E+02	836	14,71	1
sdataA626_2489x4384.mat	2489	4384	0,103	1,12E+06	1,98E+07	5,94E+01	3105	179,34	1
sdataA627_576x1103.mat	576	1103	0,223	1,42E+05	1,77E+06	3,87E+01	537	2,99	1
sdataA628_3003x5960.mat	3003	5960	0,244	4,36E+06	5,23E+07	9,06E+01	3486	554,72	1
sdataA629_4658x8848.mat	4658	8848	0,275	1,13E+07	1,31E+08	1,28E+02	5482	1917,40	1
sdataA630_135x180.mat	135	180	0,194	4,71E+03	6,45E+04	3,86E+01	85	0,08	1
sdataA631_1423x2282.mat	1423	2282	0,067	2,16E+05	4,99E+06	4,21E+01	1630	24,97	1

sdataA632_773x1283.mat	773	1283	0,128	1,27E+05	2,01E+06	4,09E+01	593	3,75	1
sdataA633_3348x4307.mat	3348	4307	0,256	3,70E+06	4,36E+07	2,39E+02	2396	261,56	1
sdataA634_3574x4522.mat	3574	4522	0,252	4,07E+06	4,83E+07	2,67E+02	2563	316,60	1
sdataA635_3518x5724.mat	3518	5724	0,268	5,40E+06	6,27E+07	1,40E+02	3013	525,66	1
sdataA636_475x670.mat	475	670	0,121	3,87E+04	6,34E+05	4,27E+01	321	0,80	1
sdataA637_4613x4623.mat	4613	4623	0,037	7,86E+05	2,76E+07	9,26E+03	4319	481,34	1
sdataA638_1412x1969.mat	1412	1969	0,257	7,13E+05	8,43E+06	1,18E+02	975	25,07	1
sdataA639_4233x5404.mat	4233	5404	0,195	4,45E+06	5,80E+07	2,35E+02	3366	522,79	1
sdataA640_4859x7658.mat	4859	7658	0,276	1,03E+07	1,18E+08	1,78E+02	4237	1372,90	1
sdataA641_1346x1881.mat	1346	1881	0,135	3,43E+05	5,26E+06	8,12E+01	1247	18,82	1
sdataA642_1932x3430.mat	1932	3430	0,046	3,05E+05	9,08E+06	3,42E+01	11174	409,83	1
sdataA643_3698x6118.mat	3698	6118	0,256	5,79E+06	6,83E+07	1,36E+02	3263	611,68	1
sdataA644_1587x2886.mat	1587	2886	0,243	1,11E+06	1,34E+07	7,43E+01	1431	59,97	1
sdataA645_2353x4646.mat	2353	4646	0,110	1,20E+06	2,05E+07	5,05E+01	2796	175,19	1
sdataA646_1152x1691.mat	1152	1691	0,238	4,65E+05	5,63E+06	9,14E+01	841	13,42	1
sdataA647_3450x4649.mat	3450	4649	0,264	4,23E+06	4,94E+07	2,14E+02	2568	296,70	1
sdataA648_2275x3227.mat	2275	3227	0,189	1,39E+06	1,83E+07	1,23E+02	2010	140,34	1
sdataA649_2548x4691.mat	2548	4691	0,251	2,99E+06	3,56E+07	9,25E+01	3005	253,38	1
sdataA650_2043x2287.mat	2043	2287	0,270	1,26E+06	1,46E+07	4,21E+02	1339	54,31	1
sdataA651_4382x6283.mat	4382	6283	0,253	6,96E+06	8,24E+07	1,97E+02	3946	940,47	1
sdataA652_806x1163.mat	806	1163	0,115	1,08E+05	1,81E+06	5,26E+01	2415	20,77	1
sdataA653_2329x4620.mat	2329	4620	0,257	2,76E+06	3,26E+07	8,30E+01	2514	189,28	1
sdataA654_3985x5093.mat	3985	5093	0,218	4,42E+06	5,52E+07	2,50E+02	3200	471,20	1
sdataA655_2643x3645.mat	2643	3645	0,137	1,32E+06	2,01E+07	1,19E+02	2549	136,80	1
sdataA656_2516x4400.mat	2516	4400	0,251	2,78E+06	3,30E+07	1,00E+02	2380	183,60	1
sdataA657_137x152.mat	137	152	0,259	5,39E+03	6,60E+04	9,07E+01	65	0,06	1
sdataA658_1559x1725.mat	1559	1725	0,212	5,71E+05	7,22E+06	3,50E+02	1008	25,03	1
sdataA659_1723x2481.mat	1723	2481	0,184	7,87E+05	1,05E+07	9,99E+01	1379	39,05	1
sdataA660_2227x4444.mat	2227	4444	0,145	1,44E+06	2,13E+07	5,67E+01	2650	164,33	1
sdataA661_713x1164.mat	713	1164	0,090	7,44E+04	1,43E+06	3,32E+01	642	3,12	1
sdataA662_4932x7823.mat	4932	7823	0,242	9,32E+06	1,12E+08	1,61E+02	5164	1681,70	1
sdataA663_3703x4943.mat	3703	4943	0,271	4,96E+06	5,74E+07	2,27E+02	2733	448,89	1
sdataA664_1182x1334.mat	1182	1334	0,216	3,40E+05	4,28E+06	2,46E+02	687	8,59	1
sdataA665_4610x4647.mat	4610	4647	0,088	1,89E+06	3,64E+07	4,61E+03	3942	581,87	1
sdataA666_3455x4478.mat	3455	4478	0,192	2,96E+06	3,89E+07	2,01E+02	2771	284,75	1
sdataA667_3707x5722.mat	3707	5722	0,131	2,77E+06	4,31E+07	1,03E+02	3958	601,24	1
sdataA668_2940x3505.mat	2940	3505	0,027	2,73E+05	1,25E+07	9,56E+01	17913	1276,20	1
sdataA669_1543x1670.mat	1543	1670	0,065	1,68E+05	3,93E+06	2,42E+02	1071	15,02	1
sdataA670_2473x4393.mat	2473	4393	0,138	1,50E+06	2,27E+07	6,84E+01	2716	187,04	1
sdataA671_3883x7425.mat	3883	7425	0,170	4,89E+06	6,74E+07	8,71E+01	4975	852,55	1

sdataA672_2501x3402.mat	2501	3402	0,029	2,49E+05	1,05E+07	5,45E+01	3508	135,52	1
sdataA673_3101x5188.mat	3101	5188	0,245	3,95E+06	4,72E+07	1,17E+02	2945	320,67	1
sdataA674_3189x3805.mat	3189	3805	0,193	2,34E+06	3,06E+07	2,74E+02	2294	249,79	1
sdataA675_1085x2096.mat	1085	2096	0,048	1,08E+05	3,16E+06	2,35E+01	1411	13,71	1
sdataA676_1720x2557.mat	1720	2557	0,215	9,45E+05	1,19E+07	1,03E+02	1453	64,10	1
sdataA677_1705x1718.mat	1705	1718	0,178	5,22E+05	7,07E+06	7,00E+03	947	23,76	1
sdataA678_3897x5433.mat	3897	5433	0,244	5,17E+06	6,20E+07	1,95E+02	3371	606,10	1
sdataA679_1475x2717.mat	1475	2717	0,193	7,73E+05	1,01E+07	6,10E+01	1479	39,11	1
sdataA680_3276x5596.mat	3276	5596	0,253	4,64E+06	5,50E+07	1,19E+02	3150	471,59	1
sdataA681_1962x3475.mat	1962	3475	0,098	6,69E+05	1,21E+07	5,14E+01	2195	80,30	1
sdataA682_200x242.mat	200	242	0,044	2,12E+03	6,94E+04	3,67E+01	376	0,35	1
sdataA683_3449x3884.mat	3449	3884	0,237	3,18E+06	3,85E+07	4,80E+02	2252	216,79	1
sdataA684_1180x1615.mat	1180	1615	0,030	5,73E+04	2,38E+06	3,63E+01	4866	58,30	1
sdataA685_3995x5591.mat	3995	5591	0,166	3,70E+06	5,15E+07	1,54E+02	3859	487,08	1
sdataA686_1584x2197.mat	1584	2197	0,283	9,85E+05	1,13E+07	1,35E+02	1080	28,11	1
sdataA687_2878x4943.mat	2878	4943	0,172	2,44E+06	3,35E+07	8,89E+01	3184	301,08	1
sdataA688_4574x7248.mat	4574	7248	0,121	4,00E+06	6,47E+07	1,04E+02	5119	785,29	1
sdataA689_1939x2523.mat	1939	2523	0,160	7,84E+05	1,11E+07	1,34E+02	1361	36,86	1
sdataA690_4537x5657.mat	4537	5657	0,133	3,40E+06	5,25E+07	2,16E+02	4137	797,80	1
sdataA691_3775x5745.mat	3775	5745	0,161	3,50E+06	4,93E+07	1,21E+02	3824	484,76	1
sdataA692_2390x3163.mat	2390	3163	0,137	1,03E+06	1,57E+07	1,26E+02	1877	107,85	1
sdataA693_3093x4487.mat	3093	4487	0,054	7,50E+05	1,99E+07	6,94E+01	3550	219,29	1
sdataA694_4832x8294.mat	4832	8294	0,152	6,10E+06	8,82E+07	1,06E+02	5908	1348,30	1
sdataA695_1127x1940.mat	1127	1940	0,037	8,04E+04	2,85E+06	2,54E+01	5183	66,65	1
sdataA696_4552x7903.mat	4552	7903	0,221	7,94E+06	9,86E+07	1,26E+02	4860	1406,50	1
sdataA697_1622x2679.mat	1622	2679	0,083	3,60E+05	7,23E+06	4,70E+01	1713	33,55	1
sdataA698_581x1074.mat	581	1074	0,089	5,55E+04	1,08E+06	2,49E+01	578	2,20	1
sdataA699_980x1540.mat	980	1540	0,255	3,84E+05	4,56E+06	7,65E+01	698	8,51	1
sdataA700_932x1255.mat	932	1255	0,044	5,14E+04	1,60E+06	4,15E+01	2988	25,63	1
sdataA701_4474x6586.mat	4474	6586	0,206	6,08E+06	7,75E+07	1,64E+02	4083	943,40	1
sdataA702_2866x3841.mat	2866	3841	0,260	2,86E+06	3,36E+07	1,94E+02	2062	170,05	1
sdataA703_3176x5267.mat	3176	5267	0,199	3,33E+06	4,30E+07	1,06E+02	3148	296,80	1
sdataA704_4618x7317.mat	4618	7317	0,135	4,57E+06	6,99E+07	1,12E+02	5513	1042,30	1
sdataA705_1812x2307.mat	1812	2307	0,132	5,54E+05	8,58E+06	1,28E+02	1454	32,95	1
sdataA706_1666x2922.mat	1666	2922	0,057	2,77E+05	7,10E+06	3,64E+01	1993	38,50	1
sdataA707_2294x3668.mat	2294	3668	0,174	1,46E+06	2,00E+07	8,99E+01	2278	144,82	1
sdataA708_2410x3921.mat	2410	3921	0,095	8,95E+05	1,66E+07	6,38E+01	2824	126,55	1
sdataA709_4675x8764.mat	4675	8764	0,185	7,57E+06	1,01E+08	1,02E+02	6016	1644,90	1
sdataA710_2316x4223.mat	2316	4223	0,091	8,95E+05	1,69E+07	5,13E+01	2829	114,95	1
sdataA711_1503x1536.mat	1503	1536	0,264	6,10E+05	7,14E+06	1,52E+03	674	14,90	1

sdataA712_1338x2584.mat	1338	2584	0,080	2,75E+05	5,66E+06	3,31E+01	1444	20,60	1
sdataA713_1736x2026.mat	1736	2026	0,124	4,35E+05	6,98E+06	1,87E+02	1126	23,24	1
sdataA714_1001x1854.mat	1001	1854	0,094	1,75E+05	3,26E+06	3,32E+01	1068	9,87	1
sdataA715_3723x3895.mat	3723	3895	0,205	2,97E+06	3,79E+07	1,15E+03	2653	272,38	1
sdataA716_446x644.mat	446	644	0,166	4,77E+04	6,73E+05	4,67E+01	273	0,67	1
sdataA717_4338x6026.mat	4338	6026	0,051	1,34E+06	3,68E+07	8,81E+01	4887	533,35	1
sdataA718_3450x3493.mat	3450	3493	0,112	1,35E+06	2,28E+07	2,71E+03	2588	189,08	1
sdataA719_2986x4697.mat	2986	4697	0,117	1,64E+06	2,70E+07	8,46E+01	3186	193,27	1
sdataA720_3281x4660.mat	3281	4660	0,052	7,93E+05	2,16E+07	7,34E+01	4006	273,41	1
sdataA721_1486x2780.mat	1486	2780	0,257	1,06E+06	1,25E+07	7,06E+01	1450	37,81	1
sdataA722_4665x7347.mat	4665	7347	0,262	8,98E+06	1,05E+08	1,68E+02	4362	1282,50	1
sdataA723_822x1037.mat	822	1037	0,150	1,28E+05	1,88E+06	9,58E+01	536	3,10	1
sdataA724_372x583.mat	372	583	0,204	4,42E+04	5,73E+05	3,86E+01	228	0,50	1
sdataA725_3968x4554.mat	3968	4554	0,088	1,60E+06	3,07E+07	2,53E+02	3648	346,53	1
sdataA726_3682x6340.mat	3682	6340	0,191	4,47E+06	5,86E+07	1,05E+02	4185	584,94	1
sdataA727_4343x6091.mat	4343	6091	0,094	2,49E+06	4,62E+07	1,18E+02	4834	693,72	1
sdataA728_454x628.mat	454	628	0,259	7,38E+04	8,76E+05	6,94E+01	323	1,01	1
sdataA729_166x217.mat	166	217	0,032	1,14E+03	4,88E+04	3,45E+01	213	0,21	0
sdataA730_1431x2009.mat	1431	2009	0,186	5,33E+05	7,11E+06	9,78E+01	1043	26,27	1
sdataA731_4250x6734.mat	4250	6734	0,197	5,64E+06	7,31E+07	1,32E+02	4296	905,19	1
sdataA732_4061x4696.mat	4061	4696	0,142	2,71E+06	4,05E+07	3,17E+02	3259	357,68	1
sdataA733_382x745.mat	382	745	0,123	3,50E+04	5,71E+05	2,25E+01	408	0,87	1
sdataA734_4699x8729.mat	4699	8729	0,263	1,08E+07	1,26E+08	1,29E+02	4788	1676,40	1
sdataA735_1143x1157.mat	1143	1157	0,267	3,53E+05	4,12E+06	2,11E+03	546	9,23	1
sdataA736_2855x4658.mat	2855	4658	0,090	1,20E+06	2,28E+07	6,73E+01	3175	222,81	1
sdataA737_4668x7259.mat	4668	7259	0,080	2,69E+06	5,52E+07	8,87E+01	5973	881,64	1
sdataA738_2168x3718.mat	2168	3718	0,221	1,78E+06	2,21E+07	8,87E+01	2130	157,70	1
sdataA739_4001x7494.mat	4001	7494	0,203	6,10E+06	7,81E+07	1,01E+02	4367	909,20	1
sdataA740_3728x6940.mat	3728	6940	0,141	3,65E+06	5,47E+07	7,94E+01	4824	574,83	1
sdataA741_2330x3240.mat	2330	3240	0,253	1,91E+06	2,26E+07	1,55E+02	1688	133,83	1
sdataA742_4399x5661.mat	4399	5661	0,274	6,82E+06	7,87E+07	2,88E+02	3459	827,12	1
sdataA743_2557x3145.mat	2557	3145	0,182	1,46E+06	1,96E+07	2,07E+02	1969	140,10	1
sdataA744_172x319.mat	172	319	0,103	5,64E+03	1,04E+05	1,51E+01	584	0,68	1
sdataA745_957x1086.mat	957	1086	0,081	8,38E+04	1,72E+06	1,27E+02	4015	39,41	1
sdataA746_3748x4809.mat	3748	4809	0,219	3,95E+06	4,92E+07	2,35E+02	2878	335,80	1
sdataA747_606x1189.mat	606	1189	0,168	1,21E+05	1,69E+06	3,25E+01	577	3,07	1
sdataA748_1270x1515.mat	1270	1515	0,218	4,20E+05	5,26E+06	1,85E+02	712	13,29	1
sdataA749_4283x8454.mat	4283	8454	0,201	7,28E+06	9,36E+07	9,76E+01	5291	1292,60	1
sdataA750_2890x5734.mat	2890	5734	0,194	3,22E+06	4,20E+07	7,79E+01	3437	292,30	1
sdataA751_825x953.mat	825	953	0,081	6,36E+04	1,30E+06	1,07E+02	2577	18,91	1

sdataA752_2534x4894.mat	2534	4894	0,145	1,79E+06	2,66E+07	6,29E+01	2941	242,09	1
sdataA753_3817x4376.mat	3817	4376	0,248	4,14E+06	4,94E+07	4,49E+02	2382	289,45	1
sdataA754_259x302.mat	259	302	0,093	7,25E+03	1,41E+05	6,21E+01	429	0,53	1
sdataA755_3423x5482.mat	3423	5482	0,066	1,24E+06	2,86E+07	6,52E+01	4458	342,13	1
sdataA756_1430x1550.mat	1430	1550	0,259	5,74E+05	6,76E+06	4,40E+02	674	15,32	1
sdataA757_4752x6923.mat	4752	6923	0,099	3,25E+06	5,86E+07	1,15E+02	4991	767,11	1
sdataA758_1723x2735.mat	1723	2735	0,232	1,09E+06	1,34E+07	9,38E+01	1509	69,64	1
sdataA759_1553x2644.mat	1553	2644	0,100	4,09E+05	7,37E+06	4,94E+01	1725	39,03	1
sdataA760_1845x3299.mat	1845	3299	0,125	7,60E+05	1,21E+07	5,54E+01	2211	81,32	1
sdataA761_4789x8405.mat	4789	8405	0,245	9,86E+06	1,18E+08	1,37E+02	5117	1676,70	1
sdataA762_3634x3712.mat	3634	3712	0,042	5,62E+05	1,80E+07	9,65E+02	16448	1715,00	1
sdataA763_1089x1202.mat	1089	1202	0,110	1,44E+05	2,46E+06	2,01E+02	813	7,51	1
sdataA764_1797x1800.mat	1797	1800	0,179	5,78E+05	7,82E+06	1,60E+04	1128	31,83	1
sdataA765_1828x2709.mat	1828	2709	0,203	1,00E+06	1,29E+07	1,02E+02	1568	69,37	1
sdataA766_2434x4231.mat	2434	4231	0,188	1,94E+06	2,56E+07	8,37E+01	2778	237,30	1
sdataA767_913x1500.mat	913	1500	0,195	2,67E+05	3,49E+06	5,76E+01	742	7,91	1
sdataA768_1991x2401.mat	1991	2401	0,156	7,47E+05	1,07E+07	1,83E+02	1447	51,15	1
sdataA769_2536x4850.mat	2536	4850	0,183	2,25E+06	3,01E+07	7,31E+01	2911	282,17	1
sdataA770_2595x5159.mat	2595	5159	0,120	1,60E+06	2,61E+07	5,58E+01	3284	253,78	1
sdataA771_3005x4455.mat	3005	4455	0,129	1,72E+06	2,70E+07	1,00E+02	3207	297,44	1
sdataA772_2040x2721.mat	2040	2721	0,266	1,48E+06	1,72E+07	1,68E+02	1437	86,63	1
sdataA773_2626x3694.mat	2626	3694	0,277	2,69E+06	3,09E+07	1,71E+02	1968	132,28	1
sdataA774_3296x5076.mat	3296	5076	0,069	1,15E+06	2,59E+07	6,94E+01	3821	310,25	1
sdataA775_1681x2164.mat	1681	2164	0,230	8,38E+05	1,03E+07	1,54E+02	1223	41,97	1
sdataA776_279x429.mat	279	429	0,137	1,64E+04	2,56E+05	2,86E+01	213	0,31	1
sdataA777_460x625.mat	460	625	0,218	6,28E+04	7,92E+05	6,59E+01	1074	4,79	1
sdataA778_13x25.mat	13	25	0,095	3,10E+01	9,63E+02	1,18E+17	5	0,01	0
sdataA779_362x664.mat	362	664	0,029	6,89E+03	3,05E+05	1,32E+01	1066	1,88	0
sdataA780_2494x3659.mat	2494	3659	0,051	4,65E+05	1,28E+07	5,82E+01	3222	116,38	1
sdataA781_4775x7119.mat	4775	7119	0,247	8,40E+06	1,00E+08	1,83E+02	4258	1147,80	1
sdataA782_2124x2319.mat	2124	2319	0,202	9,95E+05	1,28E+07	4,57E+02	1383	67,04	1
sdataA783_3582x6314.mat	3582	6314	0,125	2,83E+06	4,50E+07	7,91E+01	4820	673,83	1
sdataA784_10x18.mat	10	18	0,183	3,30E+01	7,26E+02	1,17E+01	6	0,00	0
sdataA785_1277x2496.mat	1277	2496	0,180	5,73E+05	7,73E+06	5,02E+01	1438	24,58	1
sdataA786_3178x4655.mat	3178	4655	0,239	3,53E+06	4,27E+07	1,51E+02	2707	402,92	1
sdataA787_1050x1892.mat	1050	1892	0,206	4,10E+05	5,24E+06	5,43E+01	925	11,83	1
sdataA788_338x379.mat	338	379	0,278	3,56E+04	4,15E+05	1,60E+02	687	1,81	1
sdataA789_3979x6360.mat	3979	6360	0,079	1,99E+06	4,11E+07	7,68E+01	4894	628,42	1
sdataA790_3857x5666.mat	3857	5666	0,171	3,75E+06	5,14E+07	1,38E+02	3651	627,95	1
sdataA791_407x572.mat	407	572	0,205	4,77E+04	6,18E+05	5,34E+01	342	0,80	1

sdataA792_1668x1789.mat	1668	1789	0,122	3,64E+05	5,89E+06	3,68E+02	1123	19,78	1
sdataA793_4907x8941.mat	4907	8941	0,088	3,87E+06	7,45E+07	7,31E+01	7225	1338,40	1
sdataA794_2707x4628.mat	2707	4628	0,268	3,36E+06	3,90E+07	1,12E+02	2392	309,59	1
sdataA795_1781x2102.mat	1781	2102	0,151	5,67E+05	8,24E+06	1,90E+02	1255	28,02	1
sdataA796_4404x7444.mat	4404	7444	0,218	7,13E+06	8,90E+07	1,29E+02	4634	993,14	1
sdataA797_1886x3384.mat	1886	3384	0,227	1,45E+06	1,78E+07	7,70E+01	1630	58,58	1
sdataA798_1748x3287.mat	1748	3287	0,057	3,28E+05	8,37E+06	3,33E+01	2312	48,70	1
sdataA799_2474x2540.mat	2474	2540	0,136	8,52E+05	1,30E+07	1,28E+03	1627	60,09	1
sdataA800_3069x5085.mat	3069	5085	0,120	1,87E+06	3,04E+07	7,86E+01	3725	264,24	1
sdataA801_4961x5431.mat	4961	5431	0,181	4,88E+06	6,54E+07	6,35E+02	3289	714,40	1
sdataA802_3822x6926.mat	3822	6926	0,226	5,99E+06	7,37E+07	1,10E+02	4165	841,82	1
sdataA803_2255x3424.mat	2255	3424	0,087	6,70E+05	1,30E+07	6,76E+01	2471	82,06	1
sdataA804_2984x5087.mat	2984	5087	0,265	4,02E+06	4,69E+07	1,17E+02	3046	406,20	1
sdataA805_3084x3686.mat	3084	3686	0,250	2,84E+06	3,38E+07	3,08E+02	2128	260,65	1
sdataA806_714x1345.mat	714	1345	0,283	2,72E+05	3,12E+06	5,30E+01	706	6,15	1
sdataA807_4097x7086.mat	4097	7086	0,146	4,23E+06	6,24E+07	9,51E+01	4807	1014,10	1
sdataA808_2926x3007.mat	2926	3007	0,246	2,17E+06	2,59E+07	1,95E+03	1811	191,08	1
sdataA809_4415x5195.mat	4415	5195	0,259	5,94E+06	6,98E+07	4,12E+02	3051	666,01	1
sdataA810_4718x4980.mat	4718	4980	0,219	5,14E+06	6,41E+07	1,17E+03	3271	719,59	1
sdataA811_4528x6599.mat	4528	6599	0,097	2,90E+06	5,29E+07	1,12E+02	4787	813,48	1
sdataA812_4778x7678.mat	4778	7678	0,052	1,90E+06	5,18E+07	6,68E+01	6743	1109,90	1
sdataA813_2872x3574.mat	2872	3574	0,092	9,40E+05	1,77E+07	1,39E+02	2529	129,23	1
sdataA814_165x297.mat	165	297	0,190	9,30E+03	1,27E+05	2,32E+01	433	0,45	1
sdataA815_2767x3093.mat	2767	3093	0,042	3,61E+05	1,15E+07	1,76E+02	11990	715,26	1
sdataA816_4581x5365.mat	4581	5365	0,125	3,06E+06	4,88E+07	2,85E+02	3629	619,04	1
sdataA817_2436x4258.mat	2436	4258	0,263	2,73E+06	3,19E+07	1,01E+02	2336	178,30	1
sdataA818_294x553.mat	294	553	0,136	2,20E+04	3,45E+05	2,15E+01	230	0,38	1
sdataA819_385x693.mat	385	693	0,223	5,94E+04	7,45E+05	3,57E+01	276	0,73	1
sdataA820_1241x2231.mat	1241	2231	0,155	4,28E+05	6,17E+06	5,03E+01	1154	18,07	1
sdataA821_985x1680.mat	985	1680	0,203	3,35E+05	4,32E+06	5,74E+01	843	9,32	1
sdataA822_2025x2386.mat	2025	2386	0,142	6,87E+05	1,03E+07	1,98E+02	1387	39,63	1
sdataA823_1545x2435.mat	1545	2435	0,057	2,16E+05	5,50E+06	4,21E+01	1573	25,53	1
sdataA824_1428x2787.mat	1428	2787	0,232	9,24E+05	1,13E+07	6,23E+01	1558	42,26	1
sdataA825_4937x8859.mat	4937	8859	0,195	8,51E+06	1,11E+08	1,15E+02	6073	1896,80	1
sdataA826_4519x8564.mat	4519	8564	0,025	9,82E+05	4,66E+07	3,52E+01	8393	989,96	1
sdataA827_2536x2936.mat	2536	2936	0,149	1,11E+06	1,62E+07	2,56E+02	1929	90,70	1
sdataA828_2503x4410.mat	2503	4410	0,259	2,86E+06	3,36E+07	1,00E+02	2272	238,73	1
sdataA829_3753x4961.mat	3753	4961	0,185	3,45E+06	4,58E+07	1,90E+02	3124	453,65	1
sdataA830_1596x2102.mat	1596	2102	0,158	5,30E+05	7,56E+06	1,12E+02	1340	28,89	1
sdataA831_4286x6165.mat	4286	6165	0,172	4,54E+06	6,22E+07	1,53E+02	3818	788,21	1

sdataA832_600x691.mat	600	691	0,276	1,14E+05	1,33E+06	1,67E+02	376	1,81	1
sdataA833_3030x3057.mat	3030	3057	0,054	4,97E+05	1,32E+07	2,00E+03	2547	122,83	1
sdataA834_24x42.mat	24	42	0,030	3,00E+01	1,90E+03	Inf	8	0,01	0
sdataA835_286x311.mat	286	311	0,247	2,19E+04	2,67E+05	1,90E+02	153	0,23	1
sdataA836_1108x1738.mat	1108	1738	0,231	4,46E+05	5,46E+06	7,51E+01	926	13,38	1
sdataA837_2059x2309.mat	2059	2309	0,233	1,11E+06	1,35E+07	3,82E+02	1249	45,92	1
sdataA838_3374x4697.mat	3374	4697	0,213	3,38E+06	4,25E+07	1,67E+02	3024	467,67	1
sdataA839_4628x6952.mat	4628	6952	0,073	2,35E+06	5,08E+07	9,15E+01	5628	954,61	1
sdataA840_4916x7434.mat	4916	7434	0,166	6,05E+06	8,43E+07	1,42E+02	5206	1291,10	1
sdataA841_4238x6695.mat	4238	6695	0,127	3,61E+06	5,69E+07	1,05E+02	4841	827,79	1
sdataA842_397x401.mat	397	401	0,075	1,19E+04	2,61E+05	5,76E+02	1103	2,39	1
sdataA843_4314x6500.mat	4314	6500	0,082	2,29E+06	4,62E+07	9,18E+01	4734	722,81	1
sdataA844_475x910.mat	475	910	0,214	9,24E+04	1,17E+06	3,43E+01	459	1,84	1
sdataA845_1166x1829.mat	1166	1829	0,209	4,45E+05	5,67E+06	7,41E+01	1140	17,64	1
sdataA846_3973x7854.mat	3973	7854	0,235	7,33E+06	8,90E+07	1,03E+02	4522	1061,50	1
sdataA847_2251x3874.mat	2251	3874	0,093	8,10E+05	1,52E+07	5,56E+01	2825	110,05	1
sdataA848_4070x4937.mat	4070	4937	0,274	5,50E+06	6,35E+07	3,57E+02	2592	508,58	1
sdataA849_211x235.mat	211	235	0,182	9,02E+03	1,25E+05	9,25E+01	362	0,47	1
sdataA850_3767x7189.mat	3767	7189	0,104	2,83E+06	4,94E+07	6,60E+01	5573	809,20	1
sdataA851_1394x1599.mat	1394	1599	0,254	5,67E+05	6,72E+06	2,71E+02	824	15,41	1
sdataA852_395x568.mat	395	568	0,239	5,35E+04	6,55E+05	5,44E+01	293	0,75	1
sdataA853_3006x3672.mat	3006	3672	0,271	2,99E+06	3,46E+07	2,96E+02	2197	246,13	1
sdataA854_1505x2960.mat	1505	2960	0,094	4,20E+05	7,81E+06	3,73E+01	2000	38,35	1
sdataA855_2717x5274.mat	2717	5274	0,078	1,12E+06	2,32E+07	4,64E+01	3736	191,03	1
sdataA856_4748x6377.mat	4748	6377	0,092	2,78E+06	5,23E+07	1,38E+02	5106	957,91	1
sdataA857_2909x4736.mat	2909	4736	0,260	3,59E+06	4,21E+07	1,24E+02	2780	426,19	1
sdataA858_776x1510.mat	776	1510	0,257	3,02E+05	3,57E+06	4,89E+01	657	6,25	1
sdataA859_1333x2456.mat	1333	2456	0,212	6,94E+05	8,77E+06	6,05E+01	1384	30,08	1
sdataA860_4300x6074.mat	4300	6074	0,146	3,83E+06	5,63E+07	1,46E+02	4300	869,67	1
sdataA861_3444x6547.mat	3444	6547	0,172	3,88E+06	5,32E+07	8,32E+01	3926	587,24	1
sdataA862_2191x4174.mat	2191	4174	0,123	1,12E+06	1,80E+07	5,46E+01	2732	114,76	1
sdataA863_4020x5373.mat	4020	5373	0,123	2,67E+06	4,27E+07	1,50E+02	4181	667,49	1
sdataA864_1759x1835.mat	1759	1835	0,082	2,63E+05	5,33E+06	4,79E+02	5784	156,59	1
sdataA865_344x623.mat	344	623	0,172	3,68E+04	5,13E+05	2,77E+01	310	0,60	1
sdataA866_2909x4807.mat	2909	4807	0,197	2,75E+06	3,57E+07	1,02E+02	3110	272,06	1
sdataA867_299x442.mat	299	442	0,108	1,43E+04	2,52E+05	2,92E+01	898	1,56	1
sdataA868_1604x2925.mat	1604	2925	0,163	7,63E+05	1,07E+07	5,79E+01	1470	37,47	1
sdataA869_4963x8457.mat	4963	8457	0,080	3,35E+06	6,85E+07	7,70E+01	7057	1526,80	1
sdataA870_4733x7241.mat	4733	7241	0,089	3,05E+06	5,84E+07	9,76E+01	5514	1107,20	1
sdataA871_1164x1291.mat	1164	1291	0,083	1,25E+05	2,51E+06	1,68E+02	3489	45,58	1

sdataA872_4053x4592.mat	4053	4592	0,054	1,01E+06	2,66E+07	2,13E+02	4323	387,64	1
sdataA873_971x1661.mat	971	1661	0,041	6,61E+04	2,16E+06	2,50E+01	4553	45,83	1
sdataA874_4220x7844.mat	4220	7844	0,241	7,98E+06	9,61E+07	1,16E+02	4943	1311,60	1
sdataA875_695x1273.mat	695	1273	0,068	6,01E+04	1,38E+06	2,42E+01	2597	16,48	1
sdataA876_1987x3399.mat	1987	3399	0,109	7,37E+05	1,26E+07	5,73E+01	2183	69,57	1
sdataA877_1955x3233.mat	1955	3233	0,082	5,16E+05	1,04E+07	5,13E+01	2435	68,07	1
sdataA878_564x1021.mat	564	1021	0,163	9,36E+04	1,33E+06	3,50E+01	571	2,60	1
sdataA879_3654x5490.mat	3654	5490	0,233	4,68E+06	5,70E+07	1,53E+02	3236	545,73	1
sdataA880_1099x1459.mat	1099	1459	0,113	1,82E+05	3,06E+06	7,47E+01	3189	47,29	1
sdataA881_1324x1669.mat	1324	1669	0,235	5,19E+05	6,32E+06	1,51E+02	870	15,45	1
sdataA882_3382x5967.mat	3382	5967	0,192	3,88E+06	5,08E+07	9,71E+01	3741	556,32	1
sdataA883_1551x1594.mat	1551	1594	0,276	6,83E+05	7,88E+06	1,26E+03	854	19,92	1
sdataA884_126x169.mat	126	169	0,157	3,35E+03	5,05E+04	2,70E+01	304	0,31	1
sdataA885_3005x3226.mat	3005	3226	0,256	2,49E+06	2,93E+07	7,87E+02	1722	175,63	1
sdataA886_364x650.mat	364	650	0,186	4,39E+04	5,92E+05	2,99E+01	344	0,79	1
sdataA887_226x445.mat	226	445	0,088	8,89E+03	1,77E+05	1,52E+01	269	0,32	1
sdataA888_3806x5165.mat	3806	5165	0,123	2,42E+06	3,88E+07	1,40E+02	3578	447,62	1
sdataA889_4703x8124.mat	4703	8124	0,238	9,09E+06	1,10E+08	1,35E+02	5208	1626,50	1
sdataA890_4076x6093.mat	4076	6093	0,105	2,60E+06	4,54E+07	1,04E+02	4532	589,31	1
sdataA891_1837x2539.mat	1837	2539	0,029	1,36E+05	5,78E+06	4,48E+01	9481	275,16	1
sdataA892_2936x2985.mat	2936	2985	0,274	2,40E+06	2,77E+07	3,24E+03	1859	186,02	1
sdataA893_4287x7779.mat	4287	7779	0,112	3,72E+06	6,28E+07	7,74E+01	6166	1114,70	1
sdataA894_4267x4352.mat	4267	4352	0,057	1,05E+06	2,69E+07	1,35E+03	4312	422,33	1
sdataA895_3062x3662.mat	3062	3662	0,268	3,01E+06	3,50E+07	3,33E+02	2115	269,92	1
sdataA896_1501x2320.mat	1501	2320	0,074	2,57E+05	5,54E+06	4,83E+01	1494	24,70	1
sdataA897_4362x8048.mat	4362	8048	0,058	2,03E+06	5,12E+07	5,45E+01	6739	906,78	1
sdataA898_2039x2492.mat	2039	2492	0,040	2,05E+05	6,74E+06	8,60E+01	10266	366,20	1
sdataA899_2618x3786.mat	2618	3786	0,118	1,17E+06	1,92E+07	9,66E+01	2420	119,75	1
sdataA900_1705x1865.mat	1705	1865	0,193	6,13E+05	8,04E+06	3,64E+02	1139	27,24	1
sdataA901_292x346.mat	292	346	0,087	8,83E+03	1,77E+05	4,85E+01	753	1,16	1
sdataA902_2679x4888.mat	2679	4888	0,083	1,09E+06	2,18E+07	5,26E+01	3394	176,95	1
sdataA903_2563x2785.mat	2563	2785	0,200	1,42E+06	1,84E+07	5,19E+02	1679	82,20	1
sdataA904_2469x2944.mat	2469	2944	0,235	1,71E+06	2,08E+07	2,75E+02	1631	88,68	1
sdataA905_1595x1670.mat	1595	1670	0,203	5,40E+05	6,94E+06	7,76E+02	791	16,08	1
sdataA906_2534x3151.mat	2534	3151	0,270	2,15E+06	2,50E+07	2,46E+02	1709	133,81	1
sdataA907_2357x4541.mat	2357	4541	0,127	1,36E+06	2,15E+07	5,68E+01	2926	135,49	1
sdataA908_1515x2248.mat	1515	2248	0,185	6,29E+05	8,39E+06	8,72E+01	1302	29,26	1
sdataA909_4594x5032.mat	4594	5032	0,092	2,13E+06	4,00E+07	4,14E+02	3956	555,21	1
sdataA910_149x246.mat	149	246	0,116	4,26E+03	7,41E+04	1,76E+01	392	0,43	1
sdataA911_871x1490.mat	871	1490	0,150	1,94E+05	2,85E+06	4,65E+01	897	7,42	1

sdataA912_2008x3867.mat	2008	3867	0,106	8,22E+05	1,43E+07	4,85E+01	2609	90,41	1
sdataA913_50x93.mat	50	93	0,196	9,11E+02	1,33E+04	1,31E+01	35	0,03	1
sdataA914_2917x5622.mat	2917	5622	0,091	1,49E+06	2,82E+07	5,30E+01	4041	252,40	1
sdataA915_1583x3086.mat	1583	3086	0,255	1,25E+06	1,47E+07	6,94E+01	1688	59,00	1
sdataA916_410x652.mat	410	652	0,070	1,86E+04	4,24E+05	2,42E+01	1154	2,82	1
sdataA917_935x1107.mat	935	1107	0,280	2,89E+05	3,33E+06	1,97E+02	606	6,23	1
sdataA918_1821x2457.mat	1821	2457	0,140	6,25E+05	9,43E+06	1,06E+02	1541	38,99	1
sdataA919_8x11.mat	8	11	0,068	6,00E+00	3,19E+02	Inf	5	0,02	0
sdataA920_932x1528.mat	932	1528	0,032	4,53E+04	1,80E+06	2,33E+01	3765	32,45	1
sdataA921_2346x3763.mat	2346	3763	0,252	2,22E+06	2,64E+07	1,11E+02	2119	176,32	1
sdataA922_2066x2733.mat	2066	2733	0,143	8,09E+05	1,21E+07	1,20E+02	1663	53,90	1
sdataA923_4166x4634.mat	4166	4634	0,275	5,30E+06	6,11E+07	6,54E+02	2759	559,33	1
sdataA924_249x328.mat	249	328	0,262	2,14E+04	2,56E+05	5,34E+01	131	0,18	1
sdataA925_1429x1567.mat	1429	1567	0,078	1,75E+05	3,65E+06	2,19E+02	1147	15,30	1
sdataA926_4320x6814.mat	4320	6814	0,166	4,88E+06	6,80E+07	1,23E+02	4536	932,19	1
sdataA927_691x1041.mat	691	1041	0,263	1,89E+05	2,22E+06	6,97E+01	523	3,56	1
sdataA928_2866x5522.mat	2866	5522	0,099	1,57E+06	2,82E+07	5,50E+01	3910	245,97	1
sdataA929_3716x7214.mat	3716	7214	0,035	9,32E+05	3,42E+07	3,58E+01	6545	542,11	1
sdataA930_3918x5135.mat	3918	5135	0,198	3,99E+06	5,16E+07	2,07E+02	3346	580,20	1
sdataA931_690x746.mat	690	746	0,085	4,38E+04	8,73E+05	1,89E+02	1967	10,19	1
sdataA932_100x170.mat	100	170	0,125	2,12E+03	3,63E+04	1,52E+01	260	0,19	1
sdataA933_4682x7181.mat	4682	7181	0,209	7,02E+06	8,90E+07	1,55E+02	4538	1179,20	1
sdataA934_481x551.mat	481	551	0,225	5,98E+04	7,46E+05	1,49E+02	283	0,97	1
sdataA935_3054x5121.mat	3054	5121	0,073	1,15E+06	2,48E+07	5,90E+01	3983	245,91	1
sdataA936_4355x8356.mat	4355	8356	0,165	6,01E+06	8,38E+07	9,04E+01	5537	1283,80	1
sdataA937_3611x4861.mat	3611	4861	0,154	2,70E+06	3,89E+07	1,59E+02	3075	381,40	1
sdataA938_2675x3363.mat	2675	3363	0,197	1,77E+06	2,30E+07	1,99E+02	1940	119,72	1
sdataA939_4494x8631.mat	4494	8631	0,251	9,72E+06	1,15E+08	1,17E+02	4907	1607,90	1
sdataA940_3769x3985.mat	3769	3985	0,061	9,10E+05	2,23E+07	4,97E+02	20269	2677,00	1
sdataA941_4107x4614.mat	4107	4614	0,069	1,30E+06	2,93E+07	2,71E+02	4179	392,55	1
sdataA942_3813x4207.mat	3813	4207	0,197	3,15E+06	4,09E+07	5,51E+02	2610	414,05	1
sdataA943_1789x3046.mat	1789	3046	0,067	3,64E+05	8,36E+06	4,25E+01	2189	51,06	1
sdataA944_4993x8260.mat	4993	8260	0,146	6,01E+06	8,86E+07	1,12E+02	5479	1414,90	1
sdataA945_1159x1392.mat	1159	1392	0,059	9,46E+04	2,38E+06	8,54E+01	12481	611,38	0
sdataA946_2647x4701.mat	2647	4701	0,276	3,44E+06	3,96E+07	1,06E+02	2611	295,68	1
sdataA947_2071x2782.mat	2071	2782	0,053	3,07E+05	8,22E+06	6,76E+01	1997	50,88	1
sdataA948_121x140.mat	121	140	0,102	1,73E+03	3,31E+04	5,67E+01	306	0,26	1
sdataA949_340x394.mat	340	394	0,074	9,95E+03	2,20E+05	6,43E+01	814	1,57	1
sdataA950_1410x2320.mat	1410	2320	0,212	6,94E+05	8,77E+06	7,52E+01	1216	27,25	1
sdataA951_570x960.mat	570	960	0,274	1,50E+05	1,74E+06	5,41E+01	452	2,60	1

sdataA952_2172x4068.mat	2172	4068	0,065	5,75E+05	1,34E+07	3,98E+01	2958	102,79	1
sdataA953_4016x6062.mat	4016	6062	0,239	5,82E+06	7,02E+07	1,60E+02	3515	765,32	1
sdataA954_3393x4178.mat	3393	4178	0,237	3,36E+06	4,07E+07	2,75E+02	2395	356,52	1
sdataA955_3676x3870.mat	3676	3870	0,079	1,13E+06	2,32E+07	6,13E+02	2978	227,14	1
sdataA956_2458x2821.mat	2458	2821	0,109	7,59E+05	1,30E+07	2,24E+02	1972	78,36	1
sdataA957_420x832.mat	420	832	0,150	5,25E+04	7,75E+05	2,52E+01	374	1,07	1
sdataA958_1470x2257.mat	1470	2257	0,034	1,13E+05	4,24E+06	3,32E+01	6998	140,83	1
sdataA959_3322x3580.mat	3322	3580	0,124	1,47E+06	2,36E+07	4,81E+02	2453	161,84	1
sdataA960_1154x2079.mat	1154	2079	0,028	6,63E+04	2,95E+06	2,01E+01	6252	78,02	1
sdataA961_4696x6136.mat	4696	6136	0,084	2,42E+06	4,80E+07	1,44E+02	5166	852,33	1
sdataA962_327x517.mat	327	517	0,215	3,64E+04	4,64E+05	3,78E+01	216	0,40	1
sdataA963_2034x4065.mat	2034	4065	0,230	1,90E+06	2,33E+07	7,11E+01	2137	170,43	1
sdataA964_768x1492.mat	768	1492	0,172	1,97E+05	2,72E+06	3,81E+01	941	7,37	1
sdataA965_808x1210.mat	808	1210	0,069	6,74E+04	1,53E+06	3,67E+01	2792	19,98	1
sdataA966_658x1133.mat	658	1133	0,066	4,93E+04	1,15E+06	2,61E+01	730	3,26	1
sdataA967_4750x9144.mat	4750	9144	0,088	3,84E+06	7,38E+07	6,66E+01	7735	1668,90	1
sdataA968_4576x5975.mat	4576	5975	0,111	3,04E+06	5,14E+07	1,67E+02	4452	748,71	1
sdataA969_4744x9402.mat	4744	9402	0,209	9,32E+06	1,18E+08	1,05E+02	6042	1988,40	1
sdataA970_243x276.mat	243	276	0,074	4,97E+03	1,11E+05	6,51E+01	600	0,75	1
sdataA971_3468x5733.mat	3468	5733	0,084	1,67E+06	3,31E+07	6,95E+01	4201	442,55	1
sdataA972_4660x7210.mat	4660	7210	0,121	4,05E+06	6,56E+07	1,11E+02	5142	803,02	1
sdataA973_2373x4003.mat	2373	4003	0,192	1,83E+06	2,39E+07	8,68E+01	2313	174,74	1
sdataA974_3885x5350.mat	3885	5350	0,028	5,76E+05	2,54E+07	6,24E+01	5383	477,60	1
sdataA975_1528x1817.mat	1528	1817	0,123	3,41E+05	5,49E+06	1,54E+02	1142	18,57	1
sdataA976_3270x4479.mat	3270	4479	0,100	1,46E+06	2,62E+07	1,14E+02	3381	230,82	1
sdataA977_4314x8229.mat	4314	8229	0,093	3,29E+06	6,15E+07	6,54E+01	5826	1013,70	1
sdataA978_4473x7488.mat	4473	7488	0,255	8,53E+06	1,01E+08	1,46E+02	4290	1185,00	1
sdataA979_2908x3486.mat	2908	3486	0,050	5,02E+05	1,42E+07	1,21E+02	3099	161,10	1
sdataA980_114x148.mat	114	148	0,192	3,25E+03	4,51E+04	3,51E+01	47	0,04	1
sdataA981_928x1506.mat	928	1506	0,190	2,66E+05	3,51E+06	5,92E+01	725	7,37	1
sdataA982_4270x5572.mat	4270	5572	0,232	5,53E+06	6,74E+07	2,42E+02	3505	726,04	1
sdataA983_2577x3038.mat	2577	3038	0,183	1,43E+06	1,92E+07	2,51E+02	2037	144,76	1
sdataA984_4117x6689.mat	4117	6689	0,241	6,64E+06	7,99E+07	1,41E+02	3946	891,65	1
sdataA985_1911x2713.mat	1911	2713	0,259	1,34E+06	1,58E+07	1,33E+02	1313	77,86	1
sdataA986_3611x7192.mat	3611	7192	0,276	7,16E+06	8,25E+07	1,06E+02	4214	905,26	1
sdataA987_3346x3514.mat	3346	3514	0,106	1,25E+06	2,17E+07	6,52E+02	2362	184,75	1
sdataA988_1980x2778.mat	1980	2778	0,252	1,39E+06	1,65E+07	1,37E+02	1583	98,00	1
sdataA989_4256x8418.mat	4256	8418	0,272	9,75E+06	1,13E+08	1,17E+02	4876	1499,30	1
sdataA990_3170x5698.mat	3170	5698	0,234	4,23E+06	5,14E+07	1,03E+02	3268	391,55	1
sdataA991_568x829.mat	568	829	0,141	6,62E+04	1,01E+06	4,80E+01	395	1,36	1

sdataA992_4417x5212.mat	4417	5212	0,209	4,82E+06	6,11E+07	3,59E+02	3426	695,38	1
sdataA993_1955x2504.mat	1955	2504	0,083	4,06E+05	8,13E+06	9,77E+01	1679	49,46	1
sdataA994_516x559.mat	516	559	0,138	3,98E+04	6,12E+05	1,65E+02	297	0,75	1
sdataA995_4166x5557.mat	4166	5557	0,157	3,64E+06	5,19E+07	1,77E+02	3739	650,34	1
sdataA996_2459x3778.mat	2459	3778	0,165	1,54E+06	2,15E+07	9,88E+01	2433	184,87	1
sdataA997_2167x4192.mat	2167	4192	0,182	1,65E+06	2,21E+07	6,59E+01	2421	167,27	1
sdataA998_4318x7774.mat	4318	7774	0,110	3,68E+06	6,26E+07	7,75E+01	5551	1024,00	1
sdataA999_2304x3617.mat	2304	3617	0,280	2,33E+06	2,68E+07	1,24E+02	1937	168,14	1
sdataA1000_1670x1861.mat	1670	1861	0,250	7,77E+05	9,26E+06	3,62E+02	1008	25,41	1
sdataA1001_4054x4996.mat	4054	4996	0,051	1,03E+06	2,84E+07	1,29E+02	4814	493,63	1
sdataA1002_3655x4710.mat	3655	4710	0,145	2,50E+06	3,70E+07	1,79E+02	3140	327,71	1
sdataA1003_1096x1654.mat	1096	1654	0,172	3,13E+05	4,30E+06	6,84E+01	881	9,77	1
sdataA1004_1612x1825.mat	1612	1825	0,256	7,53E+05	8,90E+06	3,27E+02	920	22,86	1
sdataA1005_4136x6291.mat	4136	6291	0,155	4,04E+06	5,79E+07	1,26E+02	4239	865,98	1
sdataA1006_3456x6385.mat	3456	6385	0,100	2,21E+06	3,96E+07	6,41E+01	4909	619,13	1
sdataA1007_1876x1944.mat	1876	1944	0,134	4,87E+05	7,52E+06	9,42E+02	1242	35,79	1
sdataA1008_2883x5605.mat	2883	5605	0,240	3,88E+06	4,68E+07	9,01E+01	3228	526,91	1
sdataA1009_3400x3588.mat	3400	3588	0,099	1,20E+06	2,17E+07	6,32E+02	2664	222,80	1
sdataA1010_3630x4577.mat	3630	4577	0,094	1,57E+06	2,90E+07	1,53E+02	3685	373,24	1
sdataA1011_262x412.mat	262	412	0,153	1,65E+04	2,44E+05	2,87E+01	753	1,36	1
sdataA1012_1681x3109.mat	1681	3109	0,047	2,48E+05	7,22E+06	3,06E+01	2546	52,05	1
sdataA1013_3108x5987.mat	3108	5987	0,122	2,27E+06	3,66E+07	6,39E+01	3948	332,03	1
sdataA1014_1089x1767.mat	1089	1767	0,052	1,01E+05	2,74E+06	3,19E+01	4808	59,15	1
sdataA1015_347x401.mat	347	401	0,035	4,83E+03	1,85E+05	5,49E+01	804	1,29	1
sdataA1016_3255x6132.mat	3255	6132	0,092	1,84E+06	3,45E+07	5,77E+01	4385	436,29	1
sdataA1017_4525x5719.mat	4525	5719	0,208	5,37E+06	6,82E+07	2,67E+02	3935	848,26	1
sdataA1018_988x1449.mat	988	1449	0,198	2,84E+05	3,69E+06	7,58E+01	747	7,62	1
sdataA1019_4385x8224.mat	4385	8224	0,170	6,13E+06	8,44E+07	9,53E+01	5418	1190,50	1
sdataA1020_4388x6258.mat	4388	6258	0,088	2,42E+06	4,66E+07	1,11E+02	4862	688,03	1
sdataA1021_3444x5076.mat	3444	5076	0,200	3,49E+06	4,51E+07	1,44E+02	3274	486,62	1
sdataA1022_1335x1627.mat	1335	1627	0,085	1,84E+05	3,65E+06	1,04E+02	974	11,66	1
sdataA1023_4749x6160.mat	4749	6160	0,070	2,04E+06	4,54E+07	1,34E+02	5339	746,74	1
sdataA1024_955x1666.mat	955	1666	0,108	1,71E+05	2,96E+06	3,84E+01	930	7,86	1
sdataA1025_4116x6942.mat	4116	6942	0,089	2,55E+06	4,87E+07	7,60E+01	5154	773,32	1
sdataA1026_1037x1633.mat	1037	1633	0,069	1,16E+05	2,64E+06	3,84E+01	5728	71,00	1
sdataA1027_4349x7277.mat	4349	7277	0,048	1,53E+06	4,38E+07	5,72E+01	6723	871,32	1
sdataA1028_4997x8126.mat	4997	8126	0,073	2,95E+06	6,40E+07	7,93E+01	7394	1259,10	1
sdataA1029_542x758.mat	542	758	0,027	1,10E+04	5,10E+05	2,55E+01	1461	4,17	1
sdataA1030_619x1092.mat	619	1092	0,092	6,23E+04	1,18E+06	2,77E+01	606	2,46	1
sdataA1031_2839x3070.mat	2839	3070	0,064	5,62E+05	1,32E+07	3,07E+02	2471	109,62	1

sdataA1032_1646x2708.mat	1646	2708	0,206	9,20E+05	1,17E+07	7,84E+01	1487	43,41	1
sdataA1033_3629x5842.mat	3629	5842	0,132	2,80E+06	4,33E+07	9,48E+01	4117	457,30	1
sdataA1034_2083x4030.mat	2083	4030	0,210	1,76E+06	2,23E+07	7,11E+01	2494	130,80	1
sdataA1035_3655x5100.mat	3655	5100	0,065	1,22E+06	2,83E+07	9,10E+01	4147	360,52	1
sdataA1036_1051x1456.mat	1051	1456	0,232	3,55E+05	4,35E+06	9,69E+01	668	8,16	1
sdataA1037_2829x4598.mat	2829	4598	0,160	2,08E+06	2,95E+07	9,30E+01	2929	212,96	1
sdataA1038_1147x1953.mat	1147	1953	0,152	3,41E+05	4,96E+06	5,38E+01	1044	13,71	1
sdataA1039_1096x1724.mat	1096	1724	0,174	3,29E+05	4,50E+06	6,40E+01	1047	13,55	1
sdataA1040_4397x8661.mat	4397	8661	0,045	1,71E+06	5,16E+07	4,36E+01	6865	969,06	1
sdataA1041_1780x3322.mat	1780	3322	0,085	5,02E+05	9,91E+06	4,16E+01	1977	47,49	1
sdataA1042_2077x2869.mat	2077	2869	0,198	1,18E+06	1,53E+07	1,28E+02	1650	65,52	1
sdataA1043_1683x2496.mat	1683	2496	0,223	9,37E+05	1,16E+07	1,04E+02	1391	40,60	1
sdataA1044_1641x2317.mat	1641	2317	0,110	4,20E+05	7,14E+06	7,80E+01	1539	31,34	1
sdataA1045_4924x5587.mat	4924	5587	0,127	3,48E+06	5,50E+07	3,69E+02	4216	712,94	1
sdataA1046_4548x7399.mat	4548	7399	0,095	3,21E+06	5,90E+07	8,82E+01	5832	887,49	1
sdataA1047_1414x1552.mat	1414	1552	0,164	3,61E+05	5,06E+06	3,45E+02	1015	15,99	1
sdataA1048_3943x4279.mat	3943	4279	0,280	4,73E+06	5,42E+07	8,25E+02	2645	497,36	1
sdataA1049_2148x2802.mat	2148	2802	0,265	1,60E+06	1,86E+07	1,82E+02	1373	66,01	1
sdataA1050_1692x2797.mat	1692	2797	0,094	4,43E+05	8,26E+06	5,11E+01	1729	36,51	1
sdataA1051_2061x3226.mat	2061	3226	0,117	7,75E+05	1,28E+07	7,15E+01	2174	72,14	1
sdataA1052_293x298.mat	293	298	0,151	1,32E+04	1,97E+05	3,80E+02	156	0,22	1
sdataA1053_2613x4269.mat	2613	4269	0,154	1,71E+06	2,47E+07	8,58E+01	2775	169,70	1
sdataA1054_837x1385.mat	837	1385	0,069	7,95E+04	1,81E+06	3,11E+01	3772	31,40	1
sdataA1055_2511x2519.mat	2511	2519	0,090	5,69E+05	1,09E+07	7,38E+03	1801	66,59	1
sdataA1056_1176x1467.mat	1176	1467	0,108	1,85E+05	3,21E+06	9,62E+01	894	9,14	1
sdataA1057_3082x3208.mat	3082	3208	0,172	1,70E+06	2,34E+07	1,09E+03	2095	177,98	1
sdataA1058_4837x8550.mat	4837	8550	0,089	3,68E+06	7,04E+07	7,55E+01	6501	1110,00	1
sdataA1059_4284x7151.mat	4284	7151	0,056	1,70E+06	4,42E+07	6,04E+01	6266	850,96	1
sdataA1060_3261x3470.mat	3261	3470	0,183	2,07E+06	2,77E+07	7,06E+02	2122	168,79	1
sdataA1061_936x1275.mat	936	1275	0,039	4,67E+04	1,58E+06	3,86E+01	3706	31,26	1
sdataA1062_1754x2358.mat	1754	2358	0,095	3,95E+05	7,28E+06	8,46E+01	1575	32,92	1
sdataA1063_565x1015.mat	565	1015	0,065	3,70E+04	8,81E+05	2,19E+01	525	1,69	1
sdataA1064_3371x4078.mat	3371	4078	0,152	2,09E+06	3,03E+07	2,29E+02	2694	227,15	1
sdataA1065_826x1102.mat	826	1102	0,087	7,90E+04	1,55E+06	5,67E+01	2875	21,67	1
sdataA1066_4803x4865.mat	4803	4865	0,118	2,76E+06	4,51E+07	2,88E+03	3693	542,34	1
sdataA1067_1669x1802.mat	1669	1802	0,083	2,51E+05	5,02E+06	2,75E+02	1213	20,91	1
sdataA1068_4512x8889.mat	4512	8889	0,079	3,16E+06	6,51E+07	5,96E+01	7318	1096,30	1
sdataA1069_1034x1928.mat	1034	1928	0,224	4,47E+05	5,54E+06	5,56E+01	949	13,52	1
sdataA1070_593x938.mat	593	938	0,106	5,88E+04	1,03E+06	3,50E+01	2112	10,80	1
sdataA1071_404x623.mat	404	623	0,126	3,18E+04	5,11E+05	3,43E+01	352	0,73	1

sdataA1072_2681x3944.mat	2681	3944	0,278	2,94E+06	3,38E+07	1,54E+02	2260	181,12	1
sdataA1073_3806x7303.mat	3806	7303	0,145	4,02E+06	5,95E+07	7,77E+01	5234	731,48	1
sdataA1074_1015x1477.mat	1015	1477	0,270	4,05E+05	4,71E+06	9,86E+01	741	9,48	1
sdataA1075_2646x2958.mat	2646	2958	0,202	1,58E+06	2,03E+07	4,02E+02	1898	150,23	1
sdataA1076_693x1323.mat	693	1323	0,269	2,46E+05	2,87E+06	4,93E+01	509	4,11	1
sdataA1077_1767x2801.mat	1767	2801	0,155	7,69E+05	1,10E+07	7,50E+01	1652	46,47	1
sdataA1078_2747x3283.mat	2747	3283	0,215	1,94E+06	2,43E+07	2,69E+02	1862	121,72	1
sdataA1079_1285x2075.mat	1285	2075	0,282	7,51E+05	8,61E+06	8,88E+01	1038	22,87	1
sdataA1080_2182x3327.mat	2182	3327	0,156	1,13E+06	1,62E+07	8,90E+01	2131	90,14	1
sdataA1081_1472x1791.mat	1472	1791	0,199	5,25E+05	6,80E+06	1,70E+02	914	17,74	1
sdataA1082_2319x2773.mat	2319	2773	0,201	1,29E+06	1,67E+07	2,33E+02	1636	106,32	1
sdataA1083_1679x3133.mat	1679	3133	0,204	1,07E+06	1,37E+07	6,58E+01	1704	73,70	1
sdataA1084_152x302.mat	152	302	0,138	6,33E+03	9,99E+04	1,52E+01	428	0,42	1
sdataA1085_2072x2787.mat	2072	2787	0,148	8,56E+05	1,26E+07	1,16E+02	1741	59,74	1
sdataA1086_273x385.mat	273	385	0,160	1,68E+04	2,44E+05	3,71E+01	175	0,28	1
sdataA1087_2879x4169.mat	2879	4169	0,063	7,62E+05	1,81E+07	7,24E+01	10247	800,55	1
sdataA1088_625x987.mat	625	987	0,092	5,65E+04	1,08E+06	3,42E+01	2053	10,57	1
sdataA1089_4967x9793.mat	4967	9793	0,204	9,93E+06	1,27E+08	1,06E+02	6311	2132,10	1
sdataA1090_4480x5936.mat	4480	5936	0,214	5,69E+06	7,15E+07	2,26E+02	3760	835,06	1
sdataA1091_3213x5837.mat	3213	5837	0,249	4,67E+06	5,56E+07	1,07E+02	3221	464,29	1
sdataA1092_3517x5325.mat	3517	5325	0,055	1,02E+06	2,69E+07	6,64E+01	4292	349,43	1
sdataA1093_4600x4890.mat	4600	4890	0,073	1,65E+06	3,56E+07	5,47E+02	4257	611,31	1
sdataA1094_1422x2174.mat	1422	2174	0,136	4,22E+05	6,45E+06	6,61E+01	1220	21,23	1
sdataA1095_4846x7334.mat	4846	7334	0,061	2,18E+06	5,28E+07	8,31E+01	6893	981,59	1
sdataA1096_2899x4364.mat	2899	4364	0,166	2,10E+06	2,92E+07	1,10E+02	2719	179,77	1
sdataA1097_3266x3643.mat	3266	3643	0,089	1,06E+06	2,03E+07	2,97E+02	2851	183,71	1
sdataA1098_2344x4352.mat	2344	4352	0,088	8,97E+05	1,73E+07	4,89E+01	3301	159,58	1
sdataA1099_855x1656.mat	855	1656	0,117	1,66E+05	2,74E+06	3,24E+01	918	7,22	1
sdataA1100_2726x4470.mat	2726	4470	0,188	2,29E+06	3,03E+07	9,74E+01	2704	201,96	1
sdataA1101_1830x2335.mat	1830	2335	0,274	1,17E+06	1,35E+07	1,88E+02	1324	59,76	1
sdataA1102_4484x7101.mat	4484	7101	0,118	3,75E+06	6,15E+07	1,03E+02	5172	847,40	1
sdataA1103_3276x5669.mat	3276	5669	0,252	4,67E+06	5,54E+07	1,16E+02	3441	492,93	1
sdataA1104_4304x5730.mat	4304	5730	0,248	6,12E+06	7,29E+07	2,37E+02	3454	768,62	1
sdataA1105_4996x5671.mat	4996	5671	0,278	7,86E+06	9,03E+07	6,01E+02	3534	992,73	1
sdataA1106_3812x4324.mat	3812	4324	0,163	2,68E+06	3,77E+07	3,75E+02	3072	368,62	1
sdataA1107_3x4.mat	3	4	0,250	3,00E+00	1,05E+02	Inf	1	0,01	0
sdataA1108_4038x5429.mat	4038	5429	0,213	4,68E+06	5,88E+07	2,08E+02	3437	557,80	1
sdataA1109_1029x1899.mat	1029	1899	0,239	4,68E+05	5,66E+06	5,68E+01	949	13,53	1
sdataA1110_3974x7345.mat	3974	7345	0,215	6,27E+06	7,86E+07	1,06E+02	4375	898,97	1
sdataA1111_1825x3124.mat	1825	3124	0,149	8,49E+05	1,24E+07	6,47E+01	1900	66,09	1

sdataA1112_2304x2714.mat	2304	2714	0,126	7,89E+05	1,25E+07	1,98E+02	1858	68,33	1
sdataA1113_993x1753.mat	993	1753	0,218	3,80E+05	4,76E+06	5,59E+01	796	9,87	1
sdataA1114_4463x4844.mat	4463	4844	0,280	6,05E+06	6,93E+07	8,42E+02	2914	632,33	1
sdataA1115_3681x5448.mat	3681	5448	0,187	3,76E+06	4,97E+07	1,40E+02	3555	488,52	1
sdataA1116_64x74.mat	64	74	0,099	4,71E+02	9,82E+03	3,49E+01	81	0,05	1
sdataA1117_4471x8443.mat	4471	8443	0,176	6,64E+06	9,01E+07	9,72E+01	5575	1348,60	1
sdataA1118_3000x4913.mat	3000	4913	0,179	2,64E+06	3,56E+07	9,86E+01	2909	253,10	1
sdataA1119_3730x4690.mat	3730	4690	0,097	1,69E+06	3,09E+07	1,57E+02	3429	395,04	1
sdataA1120_3211x6127.mat	3211	6127	0,150	2,95E+06	4,29E+07	7,39E+01	4385	446,97	1
sdataA1121_1291x1484.mat	1291	1484	0,148	2,84E+05	4,18E+06	1,91E+02	836	10,65	1
sdataA1122_301x526.mat	301	526	0,089	1,40E+04	2,77E+05	2,01E+01	262	0,37	1
sdataA1123_1926x2982.mat	1926	2982	0,126	7,24E+05	1,15E+07	7,37E+01	1788	52,69	1
sdataA1124_1899x3091.mat	1899	3091	0,227	1,33E+06	1,64E+07	9,32E+01	1674	92,68	1
sdataA1125_3848x7557.mat	3848	7557	0,184	5,35E+06	7,13E+07	8,80E+01	4775	901,41	1
sdataA1126_2129x4241.mat	2129	4241	0,142	1,29E+06	1,92E+07	5,50E+01	2664	151,56	1
sdataA1127_1687x1961.mat	1687	1961	0,103	3,39E+05	6,01E+06	1,65E+02	1171	21,53	1
sdataA1128_427x831.mat	427	831	0,101	3,57E+04	6,48E+05	2,13E+01	359	0,83	1
sdataA1129_4993x6619.mat	4993	6619	0,087	2,88E+06	5,58E+07	1,47E+02	5233	775,59	1
sdataA1130_4784x7441.mat	4784	7441	0,185	6,58E+06	8,75E+07	1,42E+02	5003	1256,30	1
sdataA1131_2209x4036.mat	2209	4036	0,040	3,55E+05	1,18E+07	3,29E+01	3276	115,44	1
sdataA1132_3281x3388.mat	3281	3388	0,234	2,60E+06	3,16E+07	1,60E+03	1877	154,10	1
sdataA1133_2450x3002.mat	2450	3002	0,105	7,69E+05	1,35E+07	1,52E+02	2095	82,44	1
sdataA1134_1662x2411.mat	1662	2411	0,092	3,67E+05	6,93E+06	6,63E+01	1626	31,79	1
sdataA1135_4913x9655.mat	4913	9655	0,165	7,82E+06	1,09E+08	9,34E+01	6861	1978,90	1
sdataA1136_1517x2219.mat	1517	2219	0,250	8,42E+05	1,00E+07	1,09E+02	1117	29,40	1
sdataA1137_2159x4042.mat	2159	4042	0,266	2,32E+06	2,71E+07	8,64E+01	2235	143,48	1
sdataA1138_2963x3419.mat	2963	3419	0,200	2,03E+06	2,61E+07	3,31E+02	1985	143,54	1
sdataA1139_660x972.mat	660	972	0,238	1,53E+05	1,86E+06	6,65E+01	427	2,53	1
sdataA1140_997x1580.mat	997	1580	0,087	1,37E+05	2,68E+06	4,16E+01	942	8,10	1
sdataA1141_3765x5545.mat	3765	5545	0,068	1,43E+06	3,22E+07	8,16E+01	4347	485,72	1
sdataA1142_27x41.mat	27	41	0,092	1,02E+02	2,56E+03	1,99E+16	6	0,01	0
sdataA1143_1065x1086.mat	1065	1086	0,236	2,73E+05	3,33E+06	1,40E+03	637	6,78	1
sdataA1144_2969x3131.mat	2969	3131	0,090	8,36E+05	1,59E+07	5,37E+02	2227	112,98	1
sdataA1145_2388x3709.mat	2388	3709	0,267	2,37E+06	2,76E+07	1,26E+02	2128	145,24	1
sdataA1146_664x1034.mat	664	1034	0,156	1,07E+05	1,54E+06	4,75E+01	456	2,29	1
sdataA1147_2960x5347.mat	2960	5347	0,185	2,93E+06	3,89E+07	8,65E+01	3324	304,05	1
sdataA1148_1694x2819.mat	1694	2819	0,172	8,20E+05	1,13E+07	7,01E+01	1702	48,48	1
sdataA1149_1589x2421.mat	1589	2421	0,132	5,08E+05	7,88E+06	7,05E+01	1509	31,56	1
sdataA1150_4853x6578.mat	4853	6578	0,158	5,03E+06	7,16E+07	1,82E+02	4813	978,75	1
sdataA1151_424x453.mat	424	453	0,252	4,85E+04	5,82E+05	2,94E+02	225	0,53	1

sdataA1152_1368x1767.mat	1368	1767	0,054	1,31E+05	3,48E+06	6,51E+01	5893	103,31	1
sdataA1153_2932x5690.mat	2932	5690	0,250	4,17E+06	4,96E+07	9,43E+01	3021	490,66	1
sdataA1154_4229x6665.mat	4229	6665	0,235	6,61E+06	8,03E+07	1,48E+02	4006	898,53	1
sdataA1155_606x784.mat	606	784	0,274	1,30E+05	1,51E+06	1,03E+02	300	1,52	1
sdataA1156_2736x3300.mat	2736	3300	0,234	2,11E+06	2,57E+07	2,73E+02	1754	178,68	1
sdataA1157_4438x7198.mat	4438	7198	0,086	2,75E+06	5,37E+07	8,27E+01	5631	843,92	1
sdataA1158_343x546.mat	343	546	0,217	4,06E+04	5,16E+05	3,85E+01	213	0,43	1
sdataA1159_1711x2781.mat	1711	2781	0,073	3,46E+05	7,53E+06	4,66E+01	1881	38,59	1
sdataA1160_924x1059.mat	924	1059	0,095	9,33E+04	1,73E+06	1,17E+02	593	3,94	1
sdataA1161_114x132.mat	114	132	0,247	3,72E+03	4,67E+04	6,28E+01	254	0,30	1
sdataA1162_2439x4766.mat	2439	4766	0,137	1,59E+06	2,42E+07	5,96E+01	3126	223,05	1
sdataA1163_1453x2471.mat	1453	2471	0,059	2,13E+05	5,30E+06	3,60E+01	1690	26,07	1
sdataA1164_1669x3168.mat	1669	3168	0,268	1,42E+06	1,65E+07	7,50E+01	1427	84,72	1
sdataA1165_70x127.mat	70	127	0,109	9,68E+02	1,85E+04	1,13E+01	44	0,03	1
sdataA1166_3674x6006.mat	3674	6006	0,044	9,71E+05	2,98E+07	5,24E+01	5592	511,61	1
sdataA1167_1739x2537.mat	1739	2537	0,056	2,45E+05	6,39E+06	5,16E+01	1960	38,68	1
sdataA1168_3665x6486.mat	3665	6486	0,262	6,23E+06	7,29E+07	1,22E+02	3609	681,17	1
sdataA1169_4930x6282.mat	4930	6282	0,249	7,72E+06	9,18E+07	2,96E+02	3934	1100,50	1
sdataA1170_2026x2466.mat	2026	2466	0,197	9,87E+05	1,28E+07	2,04E+02	1352	63,24	1
sdataA1171_1231x1586.mat	1231	1586	0,072	1,40E+05	3,09E+06	7,10E+01	4585	71,60	1
sdataA1172_4055x6849.mat	4055	6849	0,229	6,36E+06	7,79E+07	1,27E+02	4154	859,79	1
sdataA1173_2761x3987.mat	2761	3987	0,078	8,60E+05	1,78E+07	7,87E+01	2690	165,30	1
sdataA1174_2005x3689.mat	2005	3689	0,090	6,66E+05	1,27E+07	4,63E+01	2495	79,89	1
sdataA1175_3023x5807.mat	3023	5807	0,151	2,65E+06	3,85E+07	7,13E+01	3682	416,31	1
sdataA1176_75x80.mat	75	80	0,075	4,50E+02	1,11E+04	6,96E+01	104	0,08	0
sdataA1177_216x347.mat	216	347	0,079	5,92E+03	1,27E+05	1,91E+01	644	0,81	1
sdataA1178_4731x8264.mat	4731	8264	0,163	6,39E+06	8,95E+07	1,07E+02	5766	1453,90	1
sdataA1179_3259x3994.mat	3259	3994	0,189	2,47E+06	3,25E+07	2,43E+02	2313	272,21	1
sdataA1180_3293x5807.mat	3293	5807	0,261	4,98E+06	5,84E+07	1,16E+02	3120	511,69	1
sdataA1181_2274x4430.mat	2274	4430	0,223	2,24E+06	2,78E+07	7,65E+01	2782	270,94	1
sdataA1182_926x1432.mat	926	1432	0,145	1,92E+05	2,86E+06	5,38E+01	756	6,56	1
sdataA1183_1670x3075.mat	1670	3075	0,178	9,13E+05	1,24E+07	6,15E+01	1745	52,75	1
sdataA1184_3208x5565.mat	3208	5565	0,083	1,47E+06	2,95E+07	6,15E+01	3912	290,31	1
sdataA1185_2839x4683.mat	2839	4683	0,094	1,25E+06	2,32E+07	6,67E+01	3494	274,65	1
sdataA1186_612x1056.mat	612	1056	0,071	4,59E+04	1,02E+06	2,51E+01	580	2,19	1
sdataA1187_4120x4787.mat	4120	4787	0,240	4,73E+06	5,70E+07	4,15E+02	2999	569,79	1
sdataA1188_1216x2354.mat	1216	2354	0,059	1,70E+05	4,23E+06	2,78E+01	1666	20,23	1
sdataA1189_3617x7107.mat	3617	7107	0,209	5,36E+06	6,80E+07	9,17E+01	4660	786,96	1
sdataA1190_1943x3620.mat	1943	3620	0,182	1,28E+06	1,72E+07	6,62E+01	2185	106,46	1
sdataA1191_3314x6287.mat	3314	6287	0,175	3,64E+06	4,95E+07	8,32E+01	3540	546,55	1

sdataA1192_1607x1659.mat	1607	1659	0,056	1,50E+05	3,88E+06	5,09E+02	1276	19,95	1
sdataA1193_2006x3581.mat	2006	3581	0,080	5,72E+05	1,17E+07	4,55E+01	2632	78,88	1
sdataA1194_967x1835.mat	967	1835	0,118	2,09E+05	3,45E+06	3,55E+01	1073	10,51	1
sdataA1195_2561x4824.mat	2561	4824	0,218	2,70E+06	3,37E+07	8,34E+01	2699	266,88	1
sdataA1196_23x26.mat	23	26	0,283	1,69E+02	2,40E+03	7,52E+01	36	0,02	1
sdataA1197_461x643.mat	461	643	0,180	5,35E+04	7,28E+05	5,57E+01	318	1,18	1
sdataA1198_207x217.mat	207	217	0,272	1,22E+04	1,45E+05	2,87E+02	145	0,16	1
sdataA1199_2539x3407.mat	2539	3407	0,110	9,49E+05	1,62E+07	1,12E+02	2482	141,28	1
sdataA1200_3205x5029.mat	3205	5029	0,247	3,97E+06	4,75E+07	1,35E+02	3074	432,82	1
sdataA1201_4845x8474.mat	4845	8474	0,095	3,91E+06	7,19E+07	8,02E+01	6482	1288,00	1
sdataA1202_4358x8323.mat	4358	8323	0,065	2,36E+06	5,50E+07	5,50E+01	7294	1102,50	1
sdataA1203_2582x4110.mat	2582	4110	0,157	1,67E+06	2,38E+07	9,09E+01	2634	200,16	1
sdataA1204_2505x3351.mat	2505	3351	0,077	6,50E+05	1,36E+07	9,17E+01	2789	108,43	1
sdataA1205_1096x1668.mat	1096	1668	0,130	2,39E+05	3,73E+06	5,78E+01	968	10,96	1
sdataA1206_3564x6977.mat	3564	6977	0,197	4,89E+06	6,34E+07	8,84E+01	4285	745,22	1
sdataA1207_463x878.mat	463	878	0,055	2,24E+04	5,96E+05	1,74E+01	1755	5,21	1
sdataA1208_4113x7737.mat	4113	7737	0,225	7,15E+06	8,82E+07	1,08E+02	4559	1168,70	1
sdataA1209_955x1165.mat	955	1165	0,200	2,23E+05	2,89E+06	1,37E+02	581	5,07	1
sdataA1210_358x512.mat	358	512	0,128	2,34E+04	3,76E+05	3,88E+01	1281	3,09	1
sdataA1211_4444x7267.mat	4444	7267	0,198	6,39E+06	8,27E+07	1,29E+02	4292	1046,70	1
sdataA1212_467x904.mat	467	904	0,174	7,34E+04	1,01E+06	3,02E+01	466	1,57	1
sdataA1213_1316x1499.mat	1316	1499	0,143	2,81E+05	4,21E+06	1,99E+02	807	10,00	1
sdataA1214_3049x3265.mat	3049	3265	0,053	5,27E+05	1,42E+07	3,36E+02	13833	1107,10	1
sdataA1215_740x921.mat	740	921	0,095	6,46E+04	1,21E+06	7,27E+01	536	2,45	1
sdataA1216_864x1125.mat	864	1125	0,230	2,24E+05	2,75E+06	1,07E+02	619	5,06	1
sdataA1217_2277x2526.mat	2277	2526	0,184	1,06E+06	1,41E+07	3,71E+02	1533	60,22	1
sdataA1218_1630x2954.mat	1630	2954	0,140	6,72E+05	1,02E+07	5,44E+01	1721	39,73	1
sdataA1219_2096x2196.mat	2096	2196	0,089	4,09E+05	7,86E+06	5,04E+02	1627	42,65	1
sdataA1220_506x621.mat	506	621	0,232	7,28E+04	8,99E+05	1,05E+02	343	1,17	1
sdataA1221_1212x1624.mat	1212	1624	0,190	3,75E+05	4,94E+06	1,05E+02	880	11,56	1
sdataA1222_4908x7386.mat	4908	7386	0,157	5,68E+06	8,11E+07	1,39E+02	5554	1306,40	1
sdataA1223_112x219.mat	112	219	0,082	2,00E+03	4,35E+04	1,13E+01	268	0,22	0
sdataA1224_4520x6497.mat	4520	6497	0,101	2,96E+06	5,28E+07	1,17E+02	4687	810,67	1
sdataA1225_4806x9096.mat	4806	9096	0,147	6,41E+06	9,43E+07	9,00E+01	6157	1514,90	1
sdataA1226_214x364.mat	214	364	0,145	1,13E+04	1,73E+05	2,15E+01	156	0,18	1
sdataA1227_1800x3407.mat	1800	3407	0,283	1,73E+06	1,98E+07	8,24E+01	1602	102,44	1
sdataA1228_1037x1072.mat	1037	1072	0,080	8,92E+04	1,83E+06	4,63E+02	656	4,83	1
sdataA1229_4635x4815.mat	4635	4815	0,092	2,05E+06	3,86E+07	9,69E+02	3741	568,10	1
sdataA1230_996x1003.mat	996	1003	0,101	1,01E+05	1,81E+06	2,32E+03	2954	30,42	1
sdataA1231_3880x7048.mat	3880	7048	0,079	2,15E+06	4,44E+07	6,10E+01	5357	725,62	1

sdataA1232_704x818.mat	704	818	0,207	1,19E+05	1,53E+06	1,48E+02	414	2,39	1
sdataA1233_4485x7507.mat	4485	7507	0,278	9,38E+06	1,08E+08	1,52E+02	4560	1429,80	1
sdataA1234_2676x5203.mat	2676	5203	0,200	2,78E+06	3,59E+07	7,74E+01	2926	303,85	1
sdataA1235_3815x6147.mat	3815	6147	0,032	7,42E+05	2,94E+07	4,62E+01	6134	523,69	1
sdataA1236_4707x9131.mat	4707	9131	0,071	3,06E+06	6,72E+07	5,82E+01	7308	1380,90	1
sdataA1237_1064x1422.mat	1064	1422	0,256	3,88E+05	4,59E+06	1,18E+02	671	9,90	1
sdataA1238_29x41.mat	29	41	0,077	9,10E+01	2,61E+03	1,99E+16	7	0,02	0
sdataA1239_639x917.mat	639	917	0,094	5,52E+04	1,04E+06	4,20E+01	2150	11,63	1
sdataA1240_120x194.mat	120	194	0,084	1,95E+03	4,17E+04	1,63E+01	309	0,28	1
sdataA1241_3451x6198.mat	3451	6198	0,189	4,04E+06	5,32E+07	9,62E+01	3885	611,81	1
sdataA1242_4383x6550.mat	4383	6550	0,112	3,22E+06	5,41E+07	1,10E+02	5070	930,35	1
sdataA1243_1618x1978.mat	1618	1978	0,185	5,92E+05	7,90E+06	1,74E+02	1087	23,42	1
sdataA1244_2846x4015.mat	2846	4015	0,105	1,20E+06	2,09E+07	1,00E+02	2970	187,70	1
sdataA1245_405x707.mat	405	707	0,081	2,31E+04	4,79E+05	2,12E+01	1296	3,64	1
sdataA1246_1280x1483.mat	1280	1483	0,168	3,19E+05	4,44E+06	2,06E+02	899	12,09	1
sdataA1247_4975x5560.mat	4975	5560	0,074	2,04E+06	4,38E+07	3,15E+02	4908	854,35	1
sdataA1248_1363x2423.mat	1363	2423	0,050	1,67E+05	4,65E+06	3,02E+01	1810	25,98	1
sdataA1249_2471x3899.mat	2471	3899	0,080	7,75E+05	1,58E+07	6,25E+01	3066	127,60	1
sdataA1250_173x251.mat	173	251	0,231	1,00E+04	1,26E+05	3,51E+01	81	0,10	1
sdataA1251_296x435.mat	296	435	0,099	1,27E+04	2,36E+05	2,94E+01	975	1,65	1
sdataA1252_4037x6500.mat	4037	6500	0,242	6,34E+06	7,62E+07	1,43E+02	3881	850,80	1
sdataA1253_1751x3041.mat	1751	3041	0,160	8,51E+05	1,21E+07	6,51E+01	1912	56,83	1
sdataA1254_3547x5325.mat	3547	5325	0,272	5,14E+06	5,95E+07	1,68E+02	2971	457,24	1
sdataA1255_1764x1976.mat	1764	1976	0,172	6,01E+05	8,25E+06	2,77E+02	1146	26,30	1
sdataA1256_4627x8431.mat	4627	8431	0,089	3,47E+06	6,64E+07	7,17E+01	6880	1289,20	1
sdataA1257_2463x3793.mat	2463	3793	0,243	2,27E+06	2,73E+07	1,21E+02	1966	117,00	1
sdataA1258_1954x2527.mat	1954	2527	0,259	1,28E+06	1,51E+07	1,81E+02	1488	57,11	1
sdataA1259_2277x2665.mat	2277	2665	0,136	8,27E+05	1,26E+07	2,13E+02	1733	62,40	1
sdataA1260_4460x6408.mat	4460	6408	0,234	6,67E+06	8,12E+07	1,87E+02	3861	927,44	1
sdataA1261_3155x3781.mat	3155	3781	0,230	2,75E+06	3,36E+07	2,98E+02	2087	231,98	1
sdataA1262_4783x5148.mat	4783	5148	0,223	5,48E+06	6,78E+07	8,40E+02	3474	754,34	1
sdataA1263_2351x3450.mat	2351	3450	0,266	2,16E+06	2,52E+07	1,39E+02	1749	152,16	1
sdataA1264_3066x5676.mat	3066	5676	0,138	2,39E+06	3,63E+07	7,14E+01	3879	388,86	1
sdataA1265_1841x3314.mat	1841	3314	0,221	1,35E+06	1,68E+07	7,59E+01	2019	79,53	1
sdataA1266_225x256.mat	225	256	0,055	3,14E+03	8,70E+04	5,47E+01	542	0,63	1
sdataA1267_186x247.mat	186	247	0,222	1,02E+04	1,30E+05	4,44E+01	108	0,12	1
sdataA1268_3736x4865.mat	3736	4865	0,107	1,95E+06	3,36E+07	1,45E+02	3526	422,63	1
sdataA1269_4354x4847.mat	4354	4847	0,233	4,92E+06	5,99E+07	5,87E+02	3170	621,61	1
sdataA1270_1588x2609.mat	1588	2609	0,089	3,71E+05	7,10E+06	4,99E+01	1642	29,43	1
sdataA1271_2541x4119.mat	2541	4119	0,136	1,43E+06	2,18E+07	8,00E+01	2556	178,44	1

sdataA1272_3645x5505.mat	3645	5505	0,126	2,53E+06	4,01E+07	1,06E+02	3780	375,05	1
sdataA1273_3801x5569.mat	3801	5569	0,144	3,05E+06	4,52E+07	1,24E+02	3902	642,85	1
sdataA1274_4641x7951.mat	4641	7951	0,256	9,44E+06	1,11E+08	1,41E+02	5187	1612,60	1
sdataA1275_4408x6235.mat	4408	6235	0,145	3,98E+06	5,89E+07	1,45E+02	4220	598,98	1
sdataA1276_3643x4386.mat	3643	4386	0,181	2,90E+06	3,89E+07	2,71E+02	2809	283,91	1
sdataA1277_1802x1994.mat	1802	1994	0,154	5,54E+05	7,99E+06	3,23E+02	1190	28,36	1
sdataA1278_2871x5482.mat	2871	5482	0,072	1,14E+06	2,48E+07	4,72E+01	4121	241,43	1
sdataA1279_1971x3098.mat	1971	3098	0,198	1,21E+06	1,57E+07	9,27E+01	1659	61,52	1
sdataA1280_4823x5978.mat	4823	5978	0,056	1,60E+06	4,16E+07	1,45E+02	5218	664,59	1
sdataA1281_2992x5166.mat	2992	5166	0,260	4,01E+06	4,71E+07	1,13E+02	2878	281,74	1
sdataA1282_3885x7600.mat	3885	7600	0,079	2,33E+06	4,80E+07	5,54E+01	5671	791,12	1
sdataA1283_2457x4628.mat	2457	4628	0,093	1,05E+06	1,97E+07	5,03E+01	3182	149,79	1
sdataA1284_2146x3878.mat	2146	3878	0,201	1,67E+06	2,16E+07	7,76E+01	2299	160,39	1
sdataA1285_3694x6244.mat	3694	6244	0,104	2,40E+06	4,21E+07	7,76E+01	4802	631,02	1
sdataA1286_2090x2292.mat	2090	2292	0,163	7,81E+05	1,10E+07	3,70E+02	1377	41,97	1
sdataA1287_4389x8575.mat	4389	8575	0,169	6,35E+06	8,77E+07	8,97E+01	5915	1328,30	1
sdataA1288_2948x3661.mat	2948	3661	0,088	9,54E+05	1,84E+07	1,44E+02	2679	137,31	1
sdataA1289_2436x3828.mat	2436	3828	0,095	8,84E+05	1,63E+07	6,85E+01	2755	110,46	1
sdataA1290_3789x6031.mat	3789	6031	0,084	1,92E+06	3,81E+07	7,78E+01	4515	450,46	1
sdataA1291_1730x3383.mat	1730	3383	0,209	1,22E+06	1,55E+07	6,32E+01	1910	77,55	1
sdataA1292_4827x9224.mat	4827	9224	0,180	8,00E+06	1,08E+08	1,01E+02	6537	1890,30	1
sdataA1293_408x596.mat	408	596	0,122	2,96E+04	4,86E+05	3,75E+01	326	0,74	1
sdataA1294_4181x4980.mat	4181	4980	0,085	1,76E+06	3,48E+07	2,02E+02	4074	443,06	1
sdataA1295_1273x1522.mat	1273	1522	0,080	1,54E+05	3,18E+06	1,04E+02	1170	12,85	1
sdataA1296_4090x8179.mat	4090	8179	0,234	7,83E+06	9,52E+07	1,02E+02	4965	1256,50	1
sdataA1297_1776x2459.mat	1776	2459	0,240	1,05E+06	1,26E+07	1,34E+02	1366	47,35	1
sdataA1298_3525x6916.mat	3525	6916	0,050	1,21E+06	3,40E+07	4,16E+01	5969	481,94	1
sdataA1299_819x982.mat	819	982	0,096	7,70E+04	1,43E+06	9,28E+01	648	3,56	1
sdataA1300_4015x5433.mat	4015	5433	0,249	5,44E+06	6,47E+07	2,18E+02	3393	656,29	1
sdataA1301_4123x6032.mat	4123	6032	0,218	5,43E+06	6,77E+07	1,67E+02	3825	744,26	1
sdataA1302_4885x5919.mat	4885	5919	0,188	5,43E+06	7,17E+07	3,06E+02	3922	818,34	1
sdataA1303_195x215.mat	195	215	0,180	7,53E+03	1,05E+05	1,01E+02	365	0,51	1
sdataA1304_4507x6723.mat	4507	6723	0,088	2,65E+06	5,13E+07	9,97E+01	5548	703,74	1
sdataA1305_1280x1980.mat	1280	1980	0,210	5,32E+05	6,75E+06	8,06E+01	1135	19,52	1
sdataA1306_2797x3269.mat	2797	3269	0,081	7,44E+05	1,51E+07	1,77E+02	2488	116,64	1
sdataA1307_1189x1797.mat	1189	1797	0,230	4,91E+05	6,03E+06	8,52E+01	997	16,45	1
sdataA1308_1315x2149.mat	1315	2149	0,253	7,16E+05	8,50E+06	8,37E+01	1113	24,84	1
sdataA1309_2131x4056.mat	2131	4056	0,082	7,13E+05	1,43E+07	4,40E+01	2668	92,39	1
sdataA1310_1951x3165.mat	1951	3165	0,116	7,15E+05	1,19E+07	6,44E+01	2036	58,73	1
sdataA1311_2415x3673.mat	2415	3673	0,279	2,47E+06	2,84E+07	1,35E+02	1957	132,53	1

sdataA1312_747x1141.mat	747	1141	0,075	6,37E+04	1,37E+06	3,71E+01	662	3,31	1
sdataA1313_2446x3924.mat	2446	3924	0,251	2,41E+06	2,86E+07	1,15E+02	2477	244,09	1
sdataA1314_16x17.mat	16	17	0,158	4,30E+01	9,48E+02	4,71E+01	5	0,01	0
sdataA1315_237x265.mat	237	265	0,243	1,53E+04	1,88E+05	1,26E+02	119	0,20	1
sdataA1316_1127x2022.mat	1127	2022	0,254	5,79E+05	6,86E+06	6,46E+01	979	16,93	1
sdataA1317_1556x3109.mat	1556	3109	0,149	7,22E+05	1,06E+07	4,88E+01	1907	46,29	1
sdataA1318_1325x1968.mat	1325	1968	0,106	2,76E+05	4,81E+06	6,01E+01	1328	19,16	1
sdataA1319_4344x5663.mat	4344	5663	0,276	6,79E+06	7,81E+07	2,72E+02	3291	761,47	1
sdataA1320_4994x7410.mat	4994	7410	0,045	1,66E+06	5,02E+07	7,42E+01	6897	980,48	1
sdataA1321_3207x6218.mat	3207	6218	0,148	2,95E+06	4,32E+07	7,10E+01	4098	395,41	1
sdataA1322_208x337.mat	208	337	0,260	1,82E+04	2,19E+05	3,19E+01	159	0,20	1
sdataA1323_1981x3946.mat	1981	3946	0,045	3,52E+05	1,06E+07	2,92E+01	2913	79,45	1
sdataA1324_4406x5570.mat	4406	5570	0,081	2,00E+06	4,03E+07	1,55E+02	4117	502,52	1
sdataA1325_4250x7087.mat	4250	7087	0,162	4,87E+06	6,86E+07	1,09E+02	4938	980,50	1
sdataA1326_1374x2474.mat	1374	2474	0,162	5,49E+05	7,76E+06	5,45E+01	1366	25,56	1
sdataA1327_632x894.mat	632	894	0,121	6,86E+04	1,12E+06	4,99E+01	592	2,42	1
sdataA1328_1784x2407.mat	1784	2407	0,115	4,93E+05	8,21E+06	9,22E+01	1263	28,78	1
sdataA1329_4033x5886.mat	4033	5886	0,269	6,38E+06	7,41E+07	1,87E+02	3184	667,31	1
sdataA1330_3121x3986.mat	3121	3986	0,055	6,89E+05	1,79E+07	1,02E+02	3396	184,89	1
sdataA1331_1672x2258.mat	1672	2258	0,140	5,29E+05	7,98E+06	1,02E+02	1389	30,99	1
sdataA1332_2306x3650.mat	2306	3650	0,239	2,01E+06	2,43E+07	1,10E+02	1866	97,30	1
sdataA1333_1330x1977.mat	1330	1977	0,244	6,43E+05	7,72E+06	9,66E+01	1048	21,18	1
sdataA1334_3673x7256.mat	3673	7256	0,222	5,92E+06	7,34E+07	9,54E+01	4292	813,71	1
sdataA1335_1298x2123.mat	1298	2123	0,261	7,19E+05	8,45E+06	8,28E+01	1126	24,53	1
sdataA1336_3582x3958.mat	3582	3958	0,256	3,63E+06	4,28E+07	5,89E+02	2155	230,11	1
sdataA1337_2435x3264.mat	2435	3264	0,036	2,86E+05	1,03E+07	6,14E+01	3040	104,77	1
sdataA1338_3874x5963.mat	3874	5963	0,081	1,86E+06	3,78E+07	8,26E+01	5034	516,06	1
sdataA1339_1986x3607.mat	1986	3607	0,106	7,58E+05	1,32E+07	5,20E+01	2309	74,74	1
sdataA1340_3675x5028.mat	3675	5028	0,120	2,21E+06	3,60E+07	1,34E+02	3664	454,41	1
sdataA1341_1753x2544.mat	1753	2544	0,250	1,11E+06	1,33E+07	1,19E+02	1238	41,88	1
sdataA1342_2200x4217.mat	2200	4217	0,175	1,62E+06	2,21E+07	6,66E+01	2441	127,73	1
sdataA1343_195x342.mat	195	342	0,071	4,75E+03	1,09E+05	1,50E+01	575	0,66	1
sdataA1344_1559x2780.mat	1559	2780	0,110	4,77E+05	8,13E+06	4,75E+01	1776	37,49	1
sdataA1345_4209x7287.mat	4209	7287	0,040	1,21E+06	4,03E+07	4,80E+01	6817	716,68	1
sdataA1346_3612x6314.mat	3612	6314	0,066	1,51E+06	3,48E+07	5,67E+01	4654	455,95	1
sdataA1347_1070x1761.mat	1070	1761	0,265	4,99E+05	5,84E+06	7,53E+01	826	12,72	1
sdataA1348_2294x4007.mat	2294	4007	0,042	3,86E+05	1,23E+07	3,66E+01	12864	642,74	1
sdataA1349_3368x4373.mat	3368	4373	0,188	2,77E+06	3,66E+07	1,92E+02	2903	312,56	1
sdataA1350_103x154.mat	103	154	0,234	3,71E+03	4,75E+04	2,90E+01	227	0,16	1
sdataA1351_230x432.mat	230	432	0,280	2,78E+04	3,25E+05	2,77E+01	169	0,28	1

sdataA1352_2128x2679.mat	2128	2679	0,237	1,35E+06	1,64E+07	1,97E+02	1583	89,45	1
sdataA1353_3738x6711.mat	3738	6711	0,198	4,96E+06	6,43E+07	1,02E+02	4077	673,13	1
sdataA1354_3873x5496.mat	3873	5496	0,092	1,96E+06	3,68E+07	1,06E+02	4340	436,99	1
sdataA1355_4343x6564.mat	4343	6564	0,234	6,67E+06	8,11E+07	1,65E+02	4017	947,46	1
sdataA1356_1597x2333.mat	1597	2333	0,056	2,10E+05	5,42E+06	4,85E+01	1868	33,05	1
sdataA1357_3904x7296.mat	3904	7296	0,069	1,97E+06	4,41E+07	5,52E+01	5902	802,00	1
sdataA1358_150x230.mat	150	230	0,177	6,09E+03	8,61E+04	2,65E+01	349	0,36	1
sdataA1359_1937x2217.mat	1937	2217	0,088	3,78E+05	7,31E+06	1,78E+02	1759	42,50	1
sdataA1360_3092x5814.mat	3092	5814	0,056	1,01E+06	2,60E+07	4,41E+01	4493	276,53	1
sdataA1361_2999x4232.mat	2999	4232	0,139	1,76E+06	2,67E+07	1,20E+02	2693	171,18	1
sdataA1362_3486x6110.mat	3486	6110	0,169	3,60E+06	4,97E+07	9,28E+01	3894	417,56	1
sdataA1363_1412x2307.mat	1412	2307	0,167	5,44E+05	7,58E+06	6,63E+01	1162	23,09	1
sdataA1364_2382x4156.mat	2382	4156	0,236	2,34E+06	2,84E+07	9,35E+01	2628	252,16	1
sdataA1365_3014x4015.mat	3014	4015	0,086	1,04E+06	2,03E+07	1,08E+02	2568	140,21	1
sdataA1366_3707x5332.mat	3707	5332	0,283	5,59E+06	6,39E+07	1,93E+02	2872	500,75	1
sdataA1367_1782x3260.mat	1782	3260	0,108	6,30E+05	1,08E+07	4,88E+01	2077	55,82	1
sdataA1368_369x657.mat	369	657	0,161	3,91E+04	5,60E+05	2,84E+01	294	0,70	1
sdataA1369_3836x5883.mat	3836	5883	0,076	1,71E+06	3,61E+07	8,00E+01	5037	466,96	1
sdataA1370_1483x2435.mat	1483	2435	0,247	8,93E+05	1,07E+07	8,33E+01	1254	32,76	1
sdataA1371_1295x1700.mat	1295	1700	0,041	9,12E+04	2,95E+06	5,32E+01	5133	72,41	1
sdataA1372_4148x5122.mat	4148	5122	0,264	5,61E+06	6,55E+07	3,19E+02	3205	623,46	1
sdataA1373_4680x8965.mat	4680	8965	0,236	9,90E+06	1,20E+08	1,15E+02	6011	1925,60	1
sdataA1374_2672x3184.mat	2672	3184	0,231	1,96E+06	2,40E+07	2,83E+02	1968	115,34	1
sdataA1375_1945x2547.mat	1945	2547	0,030	1,49E+05	6,17E+06	5,55E+01	2279	52,24	1
sdataA1376_1789x2779.mat	1789	2779	0,036	1,80E+05	6,43E+06	3,69E+01	2266	48,19	1
sdataA1377_3547x6886.mat	3547	6886	0,240	5,85E+06	7,06E+07	1,00E+02	4123	754,25	1
sdataA1378_346x597.mat	346	597	0,173	3,58E+04	4,98E+05	2,99E+01	317	0,62	1
sdataA1379_2359x3886.mat	2359	3886	0,076	6,96E+05	1,47E+07	5,46E+01	2956	113,85	1
sdataA1380_4819x6563.mat	4819	6563	0,234	7,40E+06	8,99E+07	2,27E+02	3922	1035,70	1
sdataA1381_3345x5282.mat	3345	5282	0,090	1,59E+06	3,02E+07	7,74E+01	3975	348,78	1
sdataA1382_2335x4347.mat	2335	4347	0,153	1,56E+06	2,25E+07	6,65E+01	2628	137,65	1
sdataA1383_23x23.mat	23	23	0,093	4,90E+01	1,35E+03	9,72E+18	5	0,02	0
sdataA1384_4922x7332.mat	4922	7332	0,202	7,30E+06	9,37E+07	1,66E+02	4881	1325,00	1
sdataA1385_1037x1616.mat	1037	1616	0,132	2,21E+05	3,44E+06	5,53E+01	927	9,43	1
sdataA1386_1121x2173.mat	1121	2173	0,094	2,28E+05	4,27E+06	3,38E+01	1469	17,17	1
sdataA1387_2999x5312.mat	2999	5312	0,275	4,39E+06	5,05E+07	1,13E+02	3135	359,15	1
sdataA1388_3906x7625.mat	3906	7625	0,041	1,23E+06	3,96E+07	4,02E+01	6989	663,56	1
sdataA1389_3007x4841.mat	3007	4841	0,134	1,95E+06	2,99E+07	8,67E+01	3285	243,43	1
sdataA1390_169x248.mat	169	248	0,279	1,17E+04	1,38E+05	4,26E+01	104	0,12	1
sdataA1391_1670x2158.mat	1670	2158	0,260	9,36E+05	1,10E+07	1,71E+02	1259	36,93	1

sdataA1392_3293x3805.mat	3293	3805	0,091	1,14E+06	2,16E+07	2,20E+02	2868	186,76	1
sdataA1393_3482x4583.mat	3482	4583	0,250	3,98E+06	4,74E+07	2,22E+02	2757	304,29	1
sdataA1394_3006x3958.mat	3006	3958	0,092	1,09E+06	2,06E+07	1,18E+02	2659	148,91	1
sdataA1395_2287x3986.mat	2287	3986	0,081	7,34E+05	1,50E+07	5,01E+01	2685	101,25	1
sdataA1396_3621x6890.mat	3621	6890	0,095	2,37E+06	4,37E+07	6,12E+01	5375	701,87	1
sdataA1397_92x121.mat	92	121	0,085	9,41E+02	2,06E+04	2,74E+01	184	0,12	1
sdataA1398_1954x3515.mat	1954	3515	0,069	4,73E+05	1,06E+07	4,13E+01	2397	64,22	1
sdataA1399_844x849.mat	844	849	0,082	5,86E+04	1,19E+06	2,04E+03	696	3,63	1
sdataA1400_1652x3194.mat	1652	3194	0,179	9,45E+05	1,28E+07	5,80E+01	1719	51,84	1
sdataA1401_3250x6335.mat	3250	6335	0,226	4,64E+06	5,72E+07	9,18E+01	3757	515,75	1
sdataA1402_1234x1978.mat	1234	1978	0,267	6,53E+05	7,61E+06	8,44E+01	1068	20,93	1
sdataA1403_4451x8817.mat	4451	8817	0,178	6,98E+06	9,43E+07	9,13E+01	6022	1494,80	1
sdataA1404_3472x4173.mat	3472	4173	0,078	1,14E+06	2,35E+07	1,71E+02	3148	223,67	1
sdataA1405_3683x7283.mat	3683	7283	0,194	5,20E+06	6,78E+07	8,80E+01	4488	722,40	1
sdataA1406_2504x4853.mat	2504	4853	0,272	3,30E+06	3,82E+07	9,11E+01	2758	207,68	1
sdataA1407_1986x2665.mat	1986	2665	0,252	1,33E+06	1,58E+07	1,62E+02	1357	50,26	1
sdataA1408_4967x5953.mat	4967	5953	0,276	8,17E+06	9,39E+07	4,20E+02	3552	1025,40	1
sdataA1409_3614x5943.mat	3614	5943	0,093	1,99E+06	3,72E+07	7,59E+01	4535	392,08	1
sdataA1410_1878x3734.mat	1878	3734	0,265	1,86E+06	2,17E+07	7,55E+01	1833	88,66	1
sdataA1411_3887x4549.mat	3887	4549	0,171	3,02E+06	4,16E+07	3,14E+02	2923	311,04	1
sdataA1412_3567x3672.mat	3567	3672	0,201	2,63E+06	3,39E+07	1,73E+03	2329	213,13	1
sdataA1413_1291x1770.mat	1291	1770	0,107	2,43E+05	4,23E+06	7,23E+01	1049	13,31	1
sdataA1414_3102x3661.mat	3102	3661	0,077	8,74E+05	1,83E+07	1,75E+02	2723	164,09	1
sdataA1415_1027x1584.mat	1027	1584	0,100	1,63E+05	2,93E+06	4,77E+01	836	7,15	1
sdataA1416_3475x6389.mat	3475	6389	0,215	4,78E+06	5,99E+07	9,94E+01	3760	546,21	1
sdataA1417_1007x1944.mat	1007	1944	0,251	4,91E+05	5,85E+06	5,46E+01	999	14,60	1
sdataA1418_1503x1559.mat	1503	1559	0,224	5,24E+05	6,50E+06	9,32E+02	803	15,73	1
sdataA1419_4071x4662.mat	4071	4662	0,240	4,55E+06	5,49E+07	4,51E+02	2893	460,12	1
sdataA1420_3391x4868.mat	3391	4868	0,262	4,32E+06	5,06E+07	1,74E+02	2626	306,47	1
sdataA1421_3625x5539.mat	3625	5539	0,052	1,05E+06	2,84E+07	6,51E+01	5034	391,15	1
sdataA1422_2773x2798.mat	2773	2798	0,185	1,44E+06	1,91E+07	4,90E+03	1718	89,41	1
sdataA1423_252x387.mat	252	387	0,125	1,22E+04	2,00E+05	2,63E+01	626	0,86	1
sdataA1424_801x1170.mat	801	1170	0,186	1,74E+05	2,33E+06	6,74E+01	637	4,51	1
sdataA1425_1733x3409.mat	1733	3409	0,264	1,56E+06	1,82E+07	7,23E+01	1876	76,13	1
sdataA1426_3620x5925.mat	3620	5925	0,231	4,95E+06	6,05E+07	1,27E+02	3262	554,75	1
sdataA1427_429x606.mat	429	606	0,263	6,83E+04	8,08E+05	6,82E+01	253	0,74	1
sdataA1428_4190x6943.mat	4190	6943	0,224	6,51E+06	8,04E+07	1,32E+02	4320	969,59	1
sdataA1429_1816x2890.mat	1816	2890	0,277	1,46E+06	1,68E+07	1,07E+02	1422	57,08	1
sdataA1430_49x55.mat	49	55	0,278	7,50E+02	9,60E+03	3,98E+01	71	0,11	1
sdataA1431_3861x5300.mat	3861	5300	0,247	5,06E+06	6,04E+07	2,04E+02	3108	568,87	1

sdataA1432_3398x3547.mat	3398	3547	0,271	3,26E+06	3,78E+07	1,33E+03	1967	301,50	1
sdataA1433_4233x8414.mat	4233	8414	0,114	4,07E+06	6,78E+07	6,94E+01	6052	1192,60	1
sdataA1434_4800x6963.mat	4800	6963	0,137	4,57E+06	6,95E+07	1,40E+02	5026	1127,00	1
sdataA1435_3527x6762.mat	3527	6762	0,244	5,82E+06	6,97E+07	1,02E+02	3948	736,65	1
sdataA1436_940x1247.mat	940	1247	0,141	1,65E+05	2,50E+06	7,93E+01	774	6,17	1
sdataA1437_3087x3798.mat	3087	3798	0,241	2,82E+06	3,40E+07	2,61E+02	2100	246,76	1
sdataA1438_1527x2595.mat	1527	2595	0,227	8,98E+05	1,11E+07	7,62E+01	1415	38,99	1
sdataA1439_466x890.mat	466	890	0,212	8,79E+04	1,12E+06	3,38E+01	386	1,46	1
sdataA1440_3100x4037.mat	3100	4037	0,245	3,06E+06	3,67E+07	2,12E+02	2371	320,22	1
sdataA1441_1517x1544.mat	1517	1544	0,111	2,60E+05	4,42E+06	1,33E+03	1159	18,23	1
sdataA1442_3538x6115.mat	3538	6115	0,229	4,95E+06	6,07E+07	1,14E+02	3920	673,92	1
sdataA1443_1931x2257.mat	1931	2257	0,091	3,98E+05	7,53E+06	1,69E+02	1777	42,20	1
sdataA1444_40x50.mat	40	50	0,212	4,24E+02	6,27E+03	4,05E+01	72	0,09	1
sdataA1445_2833x4216.mat	2833	4216	0,137	1,64E+06	2,49E+07	1,01E+02	2587	152,87	1
sdataA1446_4239x5722.mat	4239	5722	0,211	5,11E+06	6,46E+07	2,07E+02	3661	754,22	1
sdataA1447_982x1160.mat	982	1160	0,141	1,60E+05	2,42E+06	1,31E+02	612	4,86	1
sdataA1448_4282x4794.mat	4282	4794	0,196	4,03E+06	5,23E+07	4,99E+02	3242	629,23	1
sdataA1449_2587x3197.mat	2587	3197	0,139	1,15E+06	1,74E+07	1,68E+02	2152	106,95	1
sdataA1450_584x748.mat	584	748	0,230	1,01E+05	1,24E+06	9,54E+01	362	1,86	1
sdataA1451_2847x4359.mat	2847	4359	0,051	6,33E+05	1,75E+07	5,66E+01	3680	181,08	1
sdataA1452_944x1163.mat	944	1163	0,204	2,23E+05	2,88E+06	1,42E+02	642	5,75	1
sdataA1453_503x684.mat	503	684	0,120	4,13E+04	6,81E+05	4,85E+01	1262	4,78	1
sdataA1454_1774x2373.mat	1774	2373	0,266	1,12E+06	1,31E+07	1,55E+02	1138	38,41	1
sdataA1455_3301x6201.mat	3301	6201	0,188	3,86E+06	5,09E+07	8,70E+01	3883	572,42	1
sdataA1456_2902x3179.mat	2902	3179	0,097	8,94E+05	1,63E+07	3,41E+02	2183	109,40	1
sdataA1457_342x674.mat	342	674	0,177	4,08E+04	5,62E+05	2,51E+01	254	0,63	1
sdataA1458_1190x1223.mat	1190	1223	0,036	5,26E+04	1,89E+06	3,81E+02	4048	47,18	1
sdataA1459_1055x1568.mat	1055	1568	0,251	4,15E+05	4,94E+06	8,63E+01	787	10,74	1
sdataA1460_3500x4960.mat	3500	4960	0,245	4,25E+06	5,09E+07	1,77E+02	2873	370,22	1
sdataA1461_1821x2441.mat	1821	2441	0,204	9,06E+05	1,16E+07	1,33E+02	1413	42,61	1
sdataA1462_3123x4101.mat	3123	4101	0,229	2,94E+06	3,60E+07	2,03E+02	2410	235,23	1
sdataA1463_3562x4898.mat	3562	4898	0,117	2,04E+06	3,36E+07	1,29E+02	3401	371,32	1
sdataA1464_4874x5184.mat	4874	5184	0,050	1,27E+06	3,53E+07	4,58E+02	5509	693,66	1
sdataA1465_766x989.mat	766	989	0,248	1,88E+05	2,26E+06	1,07E+02	469	3,29	1
sdataA1466_942x1619.mat	942	1619	0,178	2,71E+05	3,68E+06	5,24E+01	850	8,38	1
sdataA1467_281x402.mat	281	402	0,211	2,38E+04	3,07E+05	4,47E+01	260	0,40	1
sdataA1468_1664x2851.mat	1664	2851	0,264	1,25E+06	1,47E+07	8,64E+01	1404	50,04	1
sdataA1469_986x1351.mat	986	1351	0,142	1,89E+05	2,84E+06	7,62E+01	800	7,04	1
sdata1470_732x792.mat	732	792	0,205	1,19E+05	1,53E+06	2,71E+02	414	2,36	1
sdataA1471_438x808.mat	438	808	0,256	9,07E+04	1,08E+06	3,98E+01	369	1,29	1

sdataA1472_3281x6191.mat	3281	6191	0,152	3,09E+06	4,47E+07	7,68E+01	4481	468,01	1
sdataA1473_3162x4822.mat	3162	4822	0,173	2,64E+06	3,61E+07	1,13E+02	3155	289,79	1
sdataA1474_354x556.mat	354	556	0,271	5,32E+04	6,25E+05	4,72E+01	246	0,55	1
sdataA1475_3011x5894.mat	3011	5894	0,196	3,47E+06	4,52E+07	8,04E+01	3515	361,30	1
sdataA1476_3658x5767.mat	3658	5767	0,126	2,65E+06	4,21E+07	9,67E+01	4169	445,64	1
sdataA1477_1179x1308.mat	1179	1308	0,241	3,72E+05	4,49E+06	3,04E+02	642	8,83	1
sdataA1478_3806x7554.mat	3806	7554	0,259	7,44E+06	8,74E+07	1,06E+02	4151	951,09	1
sdataA1479_3758x5708.mat	3758	5708	0,096	2,06E+06	3,77E+07	9,14E+01	4532	550,86	1
sdataA1480_988x1744.mat	988	1744	0,104	1,80E+05	3,16E+06	3,80E+01	981	8,86	1
sdataA1481_4248x4517.mat	4248	4517	0,090	1,73E+06	3,29E+07	5,58E+02	3431	358,07	1
sdataA1482_4046x5575.mat	4046	5575	0,266	6,01E+06	6,99E+07	2,17E+02	3102	652,71	1
sdataA1483_912x1498.mat	912	1498	0,054	7,40E+04	1,97E+06	2,99E+01	1033	7,68	1
sdataA1484_1702x1842.mat	1702	1842	0,086	2,68E+05	5,28E+06	2,74E+02	1449	26,43	1
sdataA1485_3712x7048.mat	3712	7048	0,074	1,93E+06	4,14E+07	5,44E+01	5487	546,42	1
sdataA1486_2665x4566.mat	2665	4566	0,268	3,26E+06	3,79E+07	1,11E+02	2358	214,75	1
sdataA1487_2516x3963.mat	2516	3963	0,152	1,52E+06	2,20E+07	9,04E+01	2453	136,31	1
sdataA1488_1028x1855.mat	1028	1855	0,131	2,50E+05	3,90E+06	4,17E+01	982	10,46	1
sdataA1489_3404x4424.mat	3404	4424	0,189	2,85E+06	3,76E+07	1,94E+02	2837	283,71	1
sdataA1490_4521x5331.mat	4521	5331	0,086	2,07E+06	4,05E+07	2,30E+02	4390	646,43	1
sdataA1491_508x962.mat	508	962	0,219	1,07E+05	1,35E+06	3,75E+01	471	1,99	1
sdataA1492_3938x4054.mat	3938	4054	0,280	4,48E+06	5,13E+07	2,12E+03	2232	419,19	1
sdataA1493_2092x3675.mat	2092	3675	0,177	1,36E+06	1,84E+07	7,26E+01	2194	95,02	1
sdataA1494_338x363.mat	338	363	0,072	8,83E+03	1,99E+05	1,40E+02	209	0,33	1
sdataA1495_4734x7147.mat	4734	7147	0,274	9,26E+06	1,07E+08	1,90E+02	4176	1301,60	1
sdataA1496_1497x2822.mat	1497	2822	0,089	3,74E+05	7,21E+06	3,85E+01	2019	38,75	1
sdataA1497_4846x7147.mat	4846	7147	0,139	4,80E+06	7,26E+07	1,36E+02	5033	1038,20	1
sdataA1498_1405x2036.mat	1405	2036	0,168	4,81E+05	6,68E+06	8,55E+01	1152	21,35	1
sdataA1499_1180x1624.mat	1180	1624	0,088	1,68E+05	3,27E+06	6,23E+01	1100	11,83	1
sdataA1500_224x282.mat	224	282	0,145	9,13E+03	1,40E+05	4,98E+01	525	0,72	1
sdataA1501_594x723.mat	594	723	0,108	4,65E+04	8,08E+05	7,31E+01	365	1,27	1
sdataA1502_675x920.mat	675	920	0,193	1,20E+05	1,58E+06	7,79E+01	492	2,71	1
sdataA1503_3035x3312.mat	3035	3312	0,254	2,55E+06	3,02E+07	6,20E+02	1736	147,23	1
sdataA1504_2235x3091.mat	2235	3091	0,223	1,54E+06	1,91E+07	1,43E+02	1912	96,70	1
sdataA1505_1911x2741.mat	1911	2741	0,039	2,05E+05	6,90E+06	4,78E+01	6985	204,51	1
sdataA1506_432x753.mat	432	753	0,236	7,67E+04	9,40E+05	4,07E+01	341	1,04	1
sdataA1507_4016x4311.mat	4016	4311	0,133	2,30E+06	3,55E+07	5,89E+02	3175	349,43	1
sdataA1508_361x467.mat	361	467	0,089	1,50E+04	2,95E+05	4,30E+01	1253	2,75	1
sdataA1509_441x623.mat	441	623	0,058	1,59E+04	4,10E+05	2,97E+01	1448	3,73	1
sdataA1510_4846x7034.mat	4846	7034	0,097	3,29E+06	6,01E+07	1,16E+02	5563	937,13	1
sdataA1511_969x1672.mat	969	1672	0,211	3,41E+05	4,33E+06	5,72E+01	986	12,20	1

sdataA1512_3764x4097.mat	3764	4097	0,181	2,80E+06	3,75E+07	6,19E+02	2874	322,11	1
sdataA1513_2099x3409.mat	2099	3409	0,172	1,23E+06	1,69E+07	8,21E+01	1900	114,27	1
sdataA1514_770x1521.mat	770	1521	0,223	2,61E+05	3,25E+06	4,40E+01	678	5,86	1
sdataA1515_3154x5672.mat	3154	5672	0,061	1,09E+06	2,66E+07	4,90E+01	4847	323,33	1
sdataA1516_3434x6281.mat	3434	6281	0,225	4,86E+06	5,99E+07	1,03E+02	3682	586,41	1
sdataA1517_2979x5304.mat	2979	5304	0,060	9,52E+05	2,34E+07	4,81E+01	4372	258,56	1
sdataA1518_2879x3962.mat	2879	3962	0,143	1,63E+06	2,43E+07	1,26E+02	2704	171,27	1
sdataA1519_3456x4642.mat	3456	4642	0,074	1,19E+06	2,55E+07	1,05E+02	3541	263,38	1
sdataA1520_486x774.mat	486	774	0,123	4,64E+04	7,54E+05	3,32E+01	357	0,99	1
sdataA1521_4743x6152.mat	4743	6152	0,115	3,37E+06	5,58E+07	1,76E+02	4704	1004,20	1
sdataA1522_1452x2477.mat	1452	2477	0,050	1,79E+05	5,05E+06	3,33E+01	5718	119,90	1
sdataA1523_4687x9043.mat	4687	9043	0,100	4,22E+06	7,57E+07	7,04E+01	7317	1329,10	1
sdataA1524_455x484.mat	455	484	0,038	8,39E+03	2,95E+05	1,28E+02	942	2,11	1
sdataA1525_1233x1234.mat	1233	1234	0,259	3,94E+05	4,65E+06	1,56E+04	685	10,10	1
sdataA1526_1868x2856.mat	1868	2856	0,119	6,34E+05	1,04E+07	7,14E+01	1856	50,72	1
sdataA1527_3407x3649.mat	3407	3649	0,104	1,30E+06	2,27E+07	4,94E+02	2869	208,79	1
sdataA1528_607x1159.mat	607	1159	0,093	6,52E+04	1,23E+06	2,50E+01	652	2,66	1
sdataA1529_2438x2478.mat	2438	2478	0,084	5,06E+05	1,01E+07	1,53E+03	1651	56,25	1
sdataA1530_1049x2066.mat	1049	2066	0,087	1,88E+05	3,68E+06	3,02E+01	1176	11,90	1
sdataA1531_2969x5722.mat	2969	5722	0,169	2,87E+06	3,97E+07	7,49E+01	3660	331,02	1
sdataA1532_3502x3707.mat	3502	3707	0,126	1,64E+06	2,60E+07	6,76E+02	2562	196,80	1
sdataA1533_3889x5315.mat	3889	5315	0,124	2,56E+06	4,09E+07	1,38E+02	3976	457,40	1
sdataA1534_4783x6698.mat	4783	6698	0,268	8,60E+06	9,98E+07	2,27E+02	4118	1190,70	1
sdataA1535_3228x6069.mat	3228	6069	0,174	3,41E+06	4,65E+07	8,30E+01	3786	408,77	1
sdataA1536_637x1149.mat	637	1149	0,251	1,84E+05	2,20E+06	4,67E+01	556	3,65	1
sdataA1537_1598x1603.mat	1598	1603	0,085	2,17E+05	4,30E+06	2,26E+04	1074	16,99	1
sdataA1538_4417x7225.mat	4417	7225	0,190	6,06E+06	7,98E+07	1,25E+02	4758	1067,20	1
sdataA1539_2130x3842.mat	2130	3842	0,234	1,92E+06	2,33E+07	8,41E+01	2149	148,75	1
sdataA1540_2569x3567.mat	2569	3567	0,045	4,14E+05	1,25E+07	6,39E+01	3076	119,67	1
sdataA1541_687x1329.mat	687	1329	0,216	1,97E+05	2,49E+06	4,04E+01	555	3,88	1
sdataA1542_2220x4284.mat	2220	4284	0,246	2,34E+06	2,80E+07	8,08E+01	2220	142,38	1
sdataA1543_2619x5172.mat	2619	5172	0,193	2,62E+06	3,42E+07	7,34E+01	3140	244,30	1
sdataA1544_3386x4845.mat	3386	4845	0,218	3,58E+06	4,46E+07	1,57E+02	2966	339,63	1
sdataA1545_4767x9377.mat	4767	9377	0,267	1,19E+07	1,39E+08	1,22E+02	5272	1924,90	1
sdataA1546_1521x1990.mat	1521	1990	0,058	1,77E+05	4,45E+06	6,88E+01	6850	148,39	1
sdataA1547_3960x4832.mat	3960	4832	0,279	5,34E+06	6,13E+07	3,44E+02	2829	530,79	1
sdataA1548_410x637.mat	410	637	0,213	5,57E+04	7,09E+05	4,48E+01	270	0,68	1
sdataA1549_4631x8119.mat	4631	8119	0,148	5,56E+06	8,15E+07	1,00E+02	5573	1194,10	1
sdataA1550_2653x3536.mat	2653	3536	0,125	1,17E+06	1,86E+07	1,26E+02	2292	114,94	1
sdataA1551_1109x1597.mat	1109	1597	0,033	5,86E+04	2,26E+06	3,39E+01	1458	13,74	1

sdataA1552_4079x7234.mat	4079	7234	0,205	6,06E+06	7,73E+07	1,11E+02	4653	991,25	1
sdataA1553_1807x2621.mat	1807	2621	0,169	8,00E+05	1,11E+07	9,58E+01	1582	45,07	1
sdataA1554_4838x8584.mat	4838	8584	0,163	6,76E+06	9,49E+07	1,05E+02	5591	1459,70	1
sdataA1555_4351x5111.mat	4351	5111	0,036	7,90E+05	2,86E+07	1,43E+02	4910	488,53	1
sdataA1556_1748x2539.mat	1748	2539	0,083	3,69E+05	7,38E+06	6,46E+01	1805	39,29	1
sdataA1557_3425x5118.mat	3425	5118	0,180	3,16E+06	4,25E+07	1,28E+02	3666	368,86	1
sdataA1558_3964x5480.mat	3964	5480	0,126	2,75E+06	4,34E+07	1,40E+02	3832	433,04	1
sdataA1559_253x408.mat	253	408	0,157	1,62E+04	2,37E+05	2,72E+01	190	0,36	1
sdataA1560_4765x7926.mat	4765	7926	0,056	2,12E+06	5,46E+07	6,54E+01	6852	1131,20	1
sdataA1561_428x465.mat	428	465	0,078	1,56E+04	3,31E+05	1,36E+02	1284	3,19	1
sdataA1562_1372x1774.mat	1372	1774	0,045	1,10E+05	3,33E+06	5,99E+01	6057	103,51	1
sdataA1563_1070x1236.mat	1070	1236	0,067	8,80E+04	2,04E+06	1,07E+02	745	5,73	1
sdataA1564_3395x5685.mat	3395	5685	0,159	3,07E+06	4,35E+07	9,51E+01	3790	407,88	1
sdataA1565_2001x3318.mat	2001	3318	0,043	2,88E+05	8,96E+06	3,76E+01	2683	69,88	1
sdataA1566_1062x1790.mat	1062	1790	0,030	5,79E+04	2,38E+06	2,23E+01	5165	57,46	1
sdataA1567_1427x2455.mat	1427	2455	0,120	4,20E+05	6,85E+06	5,02E+01	1387	24,43	1
sdataA1568_880x1663.mat	880	1663	0,227	3,33E+05	4,11E+06	5,09E+01	749	7,82	1
sdataA1569_1404x1643.mat	1404	1643	0,081	1,87E+05	3,81E+06	1,31E+02	1100	13,43	1
sdataA1570_2394x2769.mat	2394	2769	0,275	1,82E+06	2,10E+07	3,57E+02	1573	88,79	1
sdataA1571_915x1516.mat	915	1516	0,163	2,26E+05	3,19E+06	5,14E+01	835	7,46	1
sdataA1572_3245x4784.mat	3245	4784	0,073	1,14E+06	2,45E+07	7,90E+01	3864	258,72	1
sdataA1573_2528x2859.mat	2528	2859	0,091	6,58E+05	1,25E+07	2,41E+02	1920	72,89	1
sdataA1574_1706x2793.mat	1706	2793	0,117	5,57E+05	9,19E+06	5,90E+01	1768	41,58	1
sdataA1575_4204x5913.mat	4204	5913	0,106	2,64E+06	4,57E+07	1,23E+02	4714	563,84	1
sdataA1576_1885x3289.mat	1885	3289	0,180	1,12E+06	1,51E+07	7,09E+01	1799	64,30	1
sdataA1577_392x672.mat	392	672	0,154	4,05E+04	5,93E+05	3,12E+01	325	0,74	1
sdataA1578_1402x1565.mat	1402	1565	0,079	1,73E+05	3,58E+06	1,72E+02	4365	81,05	1
sdataA1579_4856x5783.mat	4856	5783	0,243	6,83E+06	8,20E+07	3,99E+02	3598	903,09	1
sdataA1580_2662x4054.mat	2662	4054	0,165	1,78E+06	2,49E+07	1,02E+02	2546	153,54	1
sdataA1581_734x921.mat	734	921	0,135	9,14E+04	1,41E+06	8,10E+01	1864	13,17	1
sdataA1582_4802x4900.mat	4802	4900	0,214	5,03E+06	6,32E+07	3,26E+03	3356	710,17	1
sdataA1583_1703x2136.mat	1703	2136	0,083	3,02E+05	6,05E+06	9,88E+01	6481	184,96	1
sdataA1584_2654x2816.mat	2654	2816	0,084	6,24E+05	1,24E+07	4,52E+02	13065	903,79	1
sdataA1585_3809x3973.mat	3809	3973	0,033	4,94E+05	1,91E+07	4,58E+02	3799	283,36	1
sdataA1586_2824x3046.mat	2824	3046	0,028	2,39E+05	1,05E+07	2,17E+02	14138	854,44	1
sdataA1587_3057x4647.mat	3057	4647	0,140	1,99E+06	2,99E+07	1,02E+02	3119	294,60	1
sdataA1588_1536x2731.mat	1536	2731	0,072	3,02E+05	6,61E+06	3,77E+01	1802	32,13	1
sdataA1589_4684x7948.mat	4684	7948	0,146	5,42E+06	8,00E+07	1,05E+02	5876	1287,00	1
sdataA1590_916x1588.mat	916	1588	0,265	3,86E+05	4,52E+06	6,26E+01	795	9,52	1
sdataA1591_2178x2497.mat	2178	2497	0,130	7,08E+05	1,11E+07	2,29E+02	1579	51,07	1

sdataA1592_138x139.mat	138	139	0,147	2,82E+03	4,41E+04	2,97E+02	233	0,20	1
sdataA1593_556x1052.mat	556	1052	0,082	4,81E+04	9,79E+05	2,22E+01	638	2,20	1
sdataA1594_3475x6287.mat	3475	6287	0,268	5,85E+06	6,79E+07	1,17E+02	3452	626,55	1
sdataA1595_3488x5010.mat	3488	5010	0,029	5,05E+05	2,15E+07	5,47E+01	4787	327,22	1
sdataA1596_57x111.mat	57	111	0,050	3,14E+02	1,04E+04	2,17E+01	31	0,03	0
sdataA1597_2846x3340.mat	2846	3340	0,209	1,99E+06	2,52E+07	2,99E+02	1996	167,48	1
sdataA1598_3727x3969.mat	3727	3969	0,088	1,30E+06	2,51E+07	5,24E+02	2732	214,57	1
sdataA1599_4717x6456.mat	4717	6456	0,060	1,82E+06	4,49E+07	1,03E+02	5989	758,85	1
sdataA1600_2306x3684.mat	2306	3684	0,130	1,10E+06	1,72E+07	7,61E+01	2167	92,16	1
sdataA1601_668x932.mat	668	932	0,140	8,74E+04	1,33E+06	5,63E+01	440	1,99	1
sdataA1602_40x56.mat	40	56	0,218	4,88E+02	7,13E+03	2,32E+01	38	0,02	1
sdataA1603_3050x5061.mat	3050	5061	0,134	2,06E+06	3,17E+07	8,37E+01	3160	314,57	1
sdataA1604_3368x3880.mat	3368	3880	0,245	3,20E+06	3,84E+07	4,10E+02	2206	229,57	1
sdataA1605_3790x5742.mat	3790	5742	0,083	1,81E+06	3,61E+07	8,49E+01	4658	442,18	1
sdataA1606_1976x3687.mat	1976	3687	0,068	4,94E+05	1,12E+07	3,89E+01	2472	70,82	1
sdataA1607_3455x6694.mat	3455	6694	0,203	4,69E+06	6,02E+07	8,88E+01	4487	644,31	1
sdataA1608_1326x2385.mat	1326	2385	0,092	2,90E+05	5,48E+06	3,89E+01	1512	21,86	1
sdataA1609_4709x7364.mat	4709	7364	0,045	1,57E+06	4,71E+07	6,59E+01	6858	858,35	1
sdataA1610_1268x2252.mat	1268	2252	0,200	5,72E+05	7,39E+06	5,96E+01	1299	23,46	1
sdataA1611_302x509.mat	302	509	0,099	1,51E+04	2,81E+05	2,22E+01	1057	1,92	1
sdataA1612_2799x4533.mat	2799	4533	0,202	2,57E+06	3,30E+07	1,05E+02	2543	179,96	1
sdataA1613_4140x4968.mat	4140	4968	0,091	1,87E+06	3,54E+07	1,99E+02	4036	419,13	1
sdataA1614_1854x2042.mat	1854	2042	0,127	4,80E+05	7,61E+06	2,90E+02	1534	36,51	1
sdataA1615_4655x6853.mat	4655	6853	0,074	2,37E+06	5,07E+07	9,50E+01	5801	807,32	1
sdataA1616_3723x4055.mat	3723	4055	0,220	3,32E+06	4,13E+07	6,76E+02	2608	287,10	1
sdataA1617_2855x3914.mat	2855	3914	0,235	2,62E+06	3,19E+07	1,70E+02	2342	191,07	1
sdataA1618_3817x5101.mat	3817	5101	0,123	2,39E+06	3,84E+07	1,47E+02	3642	380,37	1
sdataA1619_3960x6855.mat	3960	6855	0,270	7,34E+06	8,50E+07	1,33E+02	4016	883,11	1
sdataA1620_3527x4204.mat	3527	4204	0,245	3,64E+06	4,35E+07	3,43E+02	2337	247,73	1
sdataA1621_4693x5803.mat	4693	5803	0,111	3,02E+06	5,11E+07	2,08E+02	3992	537,21	1
sdataA1622_391x474.mat	391	474	0,030	5,50E+03	2,37E+05	3,63E+01	746	1,26	1
sdataA1623_2x2.mat	2	2	0,000	0,00E+00	4,90E+01	Inf	1	0,03	0
sdataA1624_3825x5896.mat	3825	5896	0,151	3,41E+06	4,95E+07	1,15E+02	4058	473,45	1
sdataA1625_3523x5994.mat	3523	5994	0,166	3,50E+06	4,88E+07	9,64E+01	3681	426,67	1
sdataA1626_2961x4211.mat	2961	4211	0,236	2,95E+06	3,57E+07	1,59E+02	2452	224,03	1
sdataA1627_2636x3066.mat	2636	3066	0,090	7,31E+05	1,39E+07	1,97E+02	2015	82,84	1
sdataA1628_1726x3294.mat	1726	3294	0,111	6,32E+05	1,07E+07	4,58E+01	2413	62,88	1
sdataA1629_2167x3991.mat	2167	3991	0,174	1,50E+06	2,05E+07	6,98E+01	2407	113,89	1
sdataA1630_1362x1438.mat	1362	1438	0,141	2,76E+05	4,16E+06	4,43E+02	917	12,79	1
sdataA1631_52x69.mat	52	69	0,221	7,93E+02	1,10E+04	2,79E+01	94	0,06	1

sdataA1632_4098x5323.mat	4098	5323	0,274	5,98E+06	6,90E+07	2,67E+02	3166	666,98	1
sdataA1633_463x857.mat	463	857	0,060	2,40E+04	5,98E+05	1,92E+01	1776	5,66	1
sdataA1634_90x108.mat	90	108	0,255	2,48E+03	3,12E+04	5,29E+01	188	0,17	1
sdataA1635_1103x1819.mat	1103	1819	0,065	1,30E+05	3,06E+06	3,41E+01	1130	10,77	1
sdataA1636_3801x5168.mat	3801	5168	0,129	2,53E+06	3,96E+07	1,43E+02	3828	379,64	1
sdataA1637_1643x2265.mat	1643	2265	0,043	1,60E+05	5,02E+06	5,12E+01	7119	171,10	1
sdataA1638_1033x1045.mat	1033	1045	0,060	6,44E+04	1,61E+06	1,02E+03	3081	26,99	1
sdataA1639_3435x3475.mat	3435	3475	0,182	2,17E+06	2,91E+07	3,91E+03	2240	185,75	1
sdataA1640_716x1251.mat	716	1251	0,208	1,86E+05	2,38E+06	4,86E+01	595	4,19	1
sdataA1641_643x760.mat	643	760	0,108	5,28E+04	9,18E+05	9,19E+01	477	1,73	1
sdataA1642_3127x4792.mat	3127	4792	0,283	4,24E+06	4,84E+07	1,52E+02	2730	281,17	1
sdataA1643_3455x5341.mat	3455	5341	0,040	7,30E+05	2,43E+07	5,34E+01	4838	336,46	1
sdataA1644_3628x4969.mat	3628	4969	0,137	2,47E+06	3,75E+07	1,39E+02	3508	325,94	1
sdataA1645_4631x7548.mat	4631	7548	0,167	5,84E+06	8,10E+07	1,20E+02	4924	1163,80	1
sdataA1646_1134x2189.mat	1134	2189	0,251	6,24E+05	7,43E+06	5,84E+01	1175	21,69	1
sdataA1647_3968x5797.mat	3968	5797	0,085	1,95E+06	3,85E+07	9,62E+01	4423	464,46	1
sdataA1648_1966x2422.mat	1966	2422	0,119	5,66E+05	9,26E+06	1,41E+02	1603	44,15	1
sdataA1649_3228x4275.mat	3228	4275	0,193	2,66E+06	3,48E+07	1,77E+02	2782	240,22	1
sdataA1650_4802x6737.mat	4802	6737	0,099	3,19E+06	5,76E+07	1,28E+02	5575	835,98	1
sdataA1651_4884x5610.mat	4884	5610	0,060	1,64E+06	4,04E+07	2,25E+02	5360	709,71	1
sdataA1652_2970x4210.mat	2970	4210	0,260	3,25E+06	3,82E+07	1,70E+02	2301	201,51	1
sdataA1653_2954x3812.mat	2954	3812	0,252	2,84E+06	3,37E+07	2,22E+02	2187	177,56	1
sdataA1654_2127x3328.mat	2127	3328	0,079	5,60E+05	1,15E+07	5,90E+01	2285	72,24	1
sdataA1655_176x291.mat	176	291	0,075	3,87E+03	8,61E+04	1,55E+01	519	0,54	1
sdataA1656_3321x3774.mat	3321	3774	0,172	2,15E+06	2,96E+07	3,62E+02	2479	271,46	1
sdataA1657_968x1794.mat	968	1794	0,266	4,62E+05	5,40E+06	5,96E+01	944	13,30	1
sdataA1658_2733x2859.mat	2733	2859	0,119	9,30E+05	1,52E+07	7,44E+02	2252	111,32	1
sdataA1659_4968x5206.mat	4968	5206	0,079	2,05E+06	4,21E+07	7,43E+02	4513	728,82	1
sdataA1660_3189x6365.mat	3189	6365	0,039	8,00E+05	2,67E+07	3,45E+01	6021	403,32	1
sdataA1661_2319x3112.mat	2319	3112	0,181	1,31E+06	1,76E+07	1,40E+02	1919	92,27	1
sdataA1662_4991x8222.mat	4991	8222	0,180	7,38E+06	9,92E+07	1,27E+02	5338	1486,10	1
sdataA1663_1914x3499.mat	1914	3499	0,260	1,74E+06	2,05E+07	8,32E+01	1781	84,19	1
sdataA1664_1147x1697.mat	1147	1697	0,146	2,83E+05	4,20E+06	6,76E+01	1076	13,49	1
sdataA1665_1471x1923.mat	1471	1923	0,148	4,19E+05	6,16E+06	1,09E+02	1039	18,30	1
sdataA1666_4310x8291.mat	4310	8291	0,046	1,63E+06	4,87E+07	4,49E+01	7792	935,26	1
sdataA1667_4154x4497.mat	4154	4497	0,251	4,68E+06	5,56E+07	7,90E+02	2620	440,18	1
sdataA1668_4970x8059.mat	4970	8059	0,206	8,25E+06	1,05E+08	1,43E+02	5118	1489,00	1
sdataA1669_1728x3061.mat	1728	3061	0,095	5,01E+05	9,28E+06	4,73E+01	2000	46,75	1
sdataA1670_2743x5423.mat	2743	5423	0,263	3,91E+06	4,57E+07	9,13E+01	3001	271,36	1
sdataA1671_952x1811.mat	952	1811	0,119	2,05E+05	3,36E+06	3,55E+01	987	9,17	1

sdataA1672_1331x2047.mat	1331	2047	0,179	4,87E+05	6,59E+06	7,54E+01	1152	21,23	1
sdataA1673_1726x3438.mat	1726	3438	0,132	7,81E+05	1,21E+07	4,73E+01	2011	57,70	1
sdataA1674_1935x1970.mat	1935	1970	0,259	9,88E+05	1,16E+07	2,19E+03	953	32,51	1
sdataA1675_427x604.mat	427	604	0,040	1,02E+04	3,49E+05	2,57E+01	1276	2,87	1
sdataA1676_2051x2973.mat	2051	2973	0,142	8,65E+05	1,30E+07	9,36E+01	1820	63,08	1
sdataA1677_946x1714.mat	946	1714	0,087	1,41E+05	2,75E+06	3,31E+01	1027	8,70	1
sdataA1678_2622x4003.mat	2622	4003	0,195	2,05E+06	2,67E+07	1,13E+02	2304	198,93	1
sdataA1679_1392x2730.mat	1392	2730	0,175	6,66E+05	9,08E+06	5,09E+01	1669	35,79	1
sdataA1680_375x574.mat	375	574	0,078	1,68E+04	3,57E+05	2,62E+01	1504	3,26	1
sdataA1681_1310x2090.mat	1310	2090	0,210	5,74E+05	7,29E+06	7,55E+01	1062	20,43	1
sdataA1682_3074x3960.mat	3074	3960	0,138	1,68E+06	2,54E+07	1,57E+02	2587	169,90	1
sdataA1683_4560x7978.mat	4560	7978	0,253	9,22E+06	1,09E+08	1,36E+02	4769	1447,80	1
sdataA1684_417x585.mat	417	585	0,237	5,79E+04	7,10E+05	6,23E+01	286	0,74	1
sdataA1685_2084x4123.mat	2084	4123	0,096	8,28E+05	1,52E+07	4,46E+01	2743	96,04	1
sdataA1686_4999x5254.mat	4999	5254	0,080	2,11E+06	4,30E+07	7,11E+02	4388	589,42	1
sdataA1687_3303x3553.mat	3303	3553	0,282	3,31E+06	3,78E+07	8,14E+02	2189	217,09	1
sdataA1688_3962x4920.mat	3962	4920	0,277	5,40E+06	6,21E+07	3,16E+02	2803	550,73	1
sdataA1689_782x932.mat	782	932	0,154	1,13E+05	1,63E+06	1,17E+02	437	2,46	1
sdataA1690_917x1550.mat	917	1550	0,224	3,18E+05	3,95E+06	5,86E+01	755	8,47	1
sdataA1691_4103x8088.mat	4103	8088	0,183	6,09E+06	8,12E+07	8,97E+01	5281	1134,00	1
sdataA1692_1380x1964.mat	1380	1964	0,089	2,41E+05	4,64E+06	6,07E+01	1358	20,36	1
sdataA1693_1843x2880.mat	1843	2880	0,106	5,62E+05	9,78E+06	6,36E+01	1935	48,91	1
sdataA1694_3259x4815.mat	3259	4815	0,256	4,01E+06	4,74E+07	1,58E+02	2835	299,52	1
sdataA1695_2975x4691.mat	2975	4691	0,177	2,47E+06	3,35E+07	1,06E+02	2938	225,81	1
sdataA1696_4435x8770.mat	4435	8770	0,043	1,67E+06	5,22E+07	4,29E+01	7394	853,88	1
sdataA1697_1351x1591.mat	1351	1591	0,047	1,02E+05	2,98E+06	9,17E+01	5075	80,58	1
sdataA1698_1509x1510.mat	1509	1510	0,142	3,23E+05	4,85E+06	2,59E+04	836	12,88	1
sdataA1699_1847x2905.mat	1847	2905	0,103	5,53E+05	9,77E+06	6,12E+01	1876	46,93	1
sdataA1700_4665x5017.mat	4665	5017	0,083	1,94E+06	3,87E+07	4,99E+02	4186	529,17	1
sdataA1701_771x1234.mat	771	1234	0,171	1,63E+05	2,25E+06	5,29E+01	683	4,81	1
sdataA1702_4636x5586.mat	4636	5586	0,268	6,95E+06	8,07E+07	3,88E+02	3529	883,73	1
sdataA1703_592x1066.mat	592	1066	0,156	9,84E+04	1,42E+06	3,56E+01	623	3,05	1
sdataA1704_2955x4730.mat	2955	4730	0,258	3,60E+06	4,24E+07	1,28E+02	2449	217,80	1
sdataA1705_412x486.mat	412	486	0,146	2,93E+04	4,39E+05	8,33E+01	196	0,36	1
sdataA1706_1082x1578.mat	1082	1578	0,260	4,44E+05	5,23E+06	9,38E+01	704	9,69	1
sdataA1707_4639x6021.mat	4639	6021	0,199	5,56E+06	7,18E+07	2,35E+02	3960	884,60	1
sdataA1708_4565x7925.mat	4565	7925	0,136	4,93E+06	7,51E+07	9,61E+01	5605	1073,70	1
sdataA1709_402x500.mat	402	500	0,153	3,08E+04	4,53E+05	7,06E+01	216	0,44	1
sdataA1710_4984x6588.mat	4984	6588	0,189	6,22E+06	8,19E+07	2,22E+02	4503	1169,70	1
sdataA1711_3690x4967.mat	3690	4967	0,240	4,40E+06	5,31E+07	2,07E+02	3117	430,60	1

sdataA1712_2945x4743.mat	2945	4743	0,155	2,17E+06	3,11E+07	9,38E+01	3038	208,97	1
sdataA1713_3973x7786.mat	3973	7786	0,232	7,17E+06	8,75E+07	1,03E+02	4503	1050,30	1
sdataA1714_4454x7509.mat	4454	7509	0,054	1,80E+06	4,77E+07	6,03E+01	6688	760,49	1
sdataA1715_2831x3826.mat	2831	3826	0,092	9,93E+05	1,87E+07	1,04E+02	2785	143,62	1
sdataA1716_324x551.mat	324	551	0,164	2,93E+04	4,18E+05	2,97E+01	248	0,40	1
sdataA1717_4805x7419.mat	4805	7419	0,079	2,83E+06	5,80E+07	9,07E+01	5853	857,10	1
sdataA1718_1948x3219.mat	1948	3219	0,283	1,77E+06	2,03E+07	1,03E+02	1595	67,80	1
sdataA1719_4590x8199.mat	4590	8199	0,195	7,34E+06	9,55E+07	1,13E+02	5569	1446,60	1
sdataA1720_4558x5462.mat	4558	5462	0,052	1,30E+06	3,52E+07	1,60E+02	5408	611,89	1
sdataA1721_4665x7283.mat	4665	7283	0,146	4,95E+06	7,31E+07	1,21E+02	5299	1097,60	1
sdataA1722_703x1390.mat	703	1390	0,251	2,45E+05	2,93E+06	4,51E+01	611	4,93	1
sdataA1723_1968x2467.mat	1968	2467	0,274	1,33E+06	1,54E+07	2,12E+02	1276	47,71	1
sdataA1724_368x729.mat	368	729	0,051	1,37E+04	3,86E+05	1,43E+01	1313	2,73	1
sdataA1725_1060x1619.mat	1060	1619	0,217	3,73E+05	4,67E+06	7,80E+01	739	9,17	1
sdataA1726_3599x6295.mat	3599	6295	0,069	1,56E+06	3,50E+07	5,82E+01	5059	428,58	1
sdataA1727_2244x3019.mat	2244	3019	0,124	8,42E+05	1,35E+07	1,09E+02	2100	78,02	1
sdataA1728_4242x7388.mat	4242	7388	0,075	2,34E+06	4,99E+07	6,64E+01	5997	861,43	1
sdataA1729_1513x1568.mat	1513	1568	0,140	3,31E+05	5,01E+06	7,45E+02	961	15,70	1
sdataA1730_1409x1509.mat	1409	1509	0,186	3,95E+05	5,26E+06	4,06E+02	799	12,64	1
sdataA1731_3165x4606.mat	3165	4606	0,096	1,40E+06	2,57E+07	9,39E+01	3206	221,17	1
sdataA1732_2418x3746.mat	2418	3746	0,275	2,49E+06	2,87E+07	1,28E+02	1829	112,80	1
sdataA1733_1681x2237.mat	1681	2237	0,066	2,48E+05	5,75E+06	7,16E+01	1473	26,81	1
sdataA1734_3627x5724.mat	3627	5724	0,146	3,03E+06	4,47E+07	1,04E+02	3721	373,59	1
sdataA1735_4829x9511.mat	4829	9511	0,176	8,10E+06	1,10E+08	9,56E+01	6261	1839,30	1
sdataA1736_2157x4223.mat	2157	4223	0,142	1,29E+06	1,93E+07	5,72E+01	2562	114,86	1
sdataA1737_3346x3963.mat	3346	3963	0,199	2,63E+06	3,41E+07	3,07E+02	2453	218,43	1
sdataA1738_3963x5376.mat	3963	5376	0,191	4,07E+06	5,35E+07	1,83E+02	3484	447,28	1
sdataA1739_4829x5151.mat	4829	5151	0,265	6,60E+06	7,69E+07	1,08E+03	3097	789,27	1
sdataA1740_4307x4849.mat	4307	4849	0,175	3,66E+06	4,98E+07	4,36E+02	3544	483,43	1
sdataA1741_2954x4111.mat	2954	4111	0,175	2,13E+06	2,90E+07	1,38E+02	2472	173,35	1
sdataA1742_1212x1303.mat	1212	1303	0,193	3,04E+05	4,00E+06	3,98E+02	749	9,30	1
sdataA1743_3677x5022.mat	3677	5022	0,087	1,60E+06	3,12E+07	1,12E+02	4047	349,89	1
sdataA1744_3337x4856.mat	3337	4856	0,064	1,03E+06	2,44E+07	7,59E+01	3542	234,38	1
sdataA1745_3890x7731.mat	3890	7731	0,237	7,11E+06	8,62E+07	1,01E+02	4745	1063,00	1
sdataA1746_361x708.mat	361	708	0,208	5,31E+04	6,84E+05	2,85E+01	263	0,55	1
sdataA1747_889x1713.mat	889	1713	0,089	1,36E+05	2,62E+06	2,89E+01	1004	7,81	1
sdataA1748_3588x4530.mat	3588	4530	0,213	3,46E+06	4,36E+07	2,42E+02	2848	305,40	1
sdataA1749_2724x4333.mat	2724	4333	0,188	2,22E+06	2,93E+07	1,03E+02	2671	176,77	1
sdataA1750_3078x4785.mat	3078	4785	0,191	2,82E+06	3,70E+07	1,16E+02	2726	224,09	1
sdataA1751_350x405.mat	350	405	0,108	1,53E+04	2,70E+05	7,84E+01	864	1,69	1

sdataA1752_140x209.mat	140	209	0,218	6,37E+03	8,28E+04	2,65E+01	358	0,31	1
sdataA1753_279x531.mat	279	531	0,114	1,69E+04	2,89E+05	1,92E+01	1107	2,06	1
sdataA1754_2939x5551.mat	2939	5551	0,202	3,30E+06	4,24E+07	8,46E+01	3175	274,06	1
sdataA1755_2323x2350.mat	2323	2350	0,167	9,11E+05	1,27E+07	2,83E+03	1353	54,12	1
sdataA1756_2899x5295.mat	2899	5295	0,203	3,12E+06	4,00E+07	8,77E+01	3162	266,57	1
sdataA1757_3010x5563.mat	3010	5563	0,088	1,48E+06	2,85E+07	5,59E+01	3809	246,02	1
sdataA1758_3229x5797.mat	3229	5797	0,043	8,06E+05	2,52E+07	4,16E+01	4853	311,27	1
sdataA1759_800x836.mat	800	836	0,092	6,17E+04	1,17E+06	3,22E+02	2424	15,80	1
sdataA1760_1272x2308.mat	1272	2308	0,122	3,57E+05	5,78E+06	4,50E+01	1396	21,07	1
sdataA1761_4496x6275.mat	4496	6275	0,165	4,67E+06	6,51E+07	1,66E+02	4249	756,76	1
sdataA1762_3747x6120.mat	3747	6120	0,192	4,40E+06	5,77E+07	1,16E+02	4027	555,93	1
sdataA1763_954x1175.mat	954	1175	0,202	2,26E+05	2,92E+06	1,32E+02	668	6,18	1
sdataA1764_3244x3284.mat	3244	3284	0,049	5,25E+05	1,49E+07	1,63E+03	13465	1146,50	1
sdataA1765_3057x3708.mat	3057	3708	0,040	4,49E+05	1,49E+07	1,06E+02	3490	186,64	1
sdataA1766_1675x2037.mat	1675	2037	0,199	6,80E+05	8,80E+06	1,84E+02	1189	28,91	1
sdataA1767_572x991.mat	572	991	0,187	1,06E+05	1,42E+06	4,09E+01	597	2,92	1
sdataA1768_4454x7561.mat	4454	7561	0,250	8,41E+06	1,00E+08	1,40E+02	4530	1239,40	1
sdataA1769_2652x4607.mat	2652	4607	0,132	1,61E+06	2,50E+07	7,14E+01	3155	184,82	1
sdataA1770_4489x6955.mat	4489	6955	0,082	2,57E+06	5,15E+07	8,84E+01	6358	817,16	1
sdataA1771_1168x1382.mat	1168	1382	0,083	1,34E+05	2,70E+06	1,05E+02	3557	48,36	1
sdataA1772_4159x6558.mat	4159	6558	0,209	5,70E+06	7,22E+07	1,39E+02	4070	833,32	1
sdataA1773_3322x3610.mat	3322	3610	0,189	2,27E+06	2,99E+07	5,78E+02	2206	175,02	1
sdataA1774_2664x3392.mat	2664	3392	0,266	2,41E+06	2,80E+07	2,30E+02	1971	198,30	1
sdataA1775_4630x9067.mat	4630	9067	0,155	6,49E+06	9,32E+07	8,75E+01	6204	1538,40	1
sdataA1776_3379x5503.mat	3379	5503	0,251	4,67E+06	5,55E+07	1,31E+02	3170	443,71	1
sdataA1777_1707x2828.mat	1707	2828	0,050	2,42E+05	6,78E+06	3,72E+01	8102	227,20	1
sdataA1778_4011x7019.mat	4011	7019	0,082	2,32E+06	4,65E+07	6,77E+01	5535	581,21	1
sdataA1779_3204x3461.mat	3204	3461	0,092	1,02E+06	1,92E+07	4,07E+02	3002	186,87	1
sdataA1780_1055x1301.mat	1055	1301	0,224	3,08E+05	3,82E+06	1,46E+02	696	7,71	1
sdataA1781_2369x4676.mat	2369	4676	0,204	2,26E+06	2,90E+07	7,27E+01	2618	157,87	1
sdataA1782_1160x1771.mat	1160	1771	0,077	1,58E+05	3,32E+06	4,46E+01	1257	13,62	1
sdataA1783_1657x2095.mat	1657	2095	0,059	2,05E+05	5,12E+06	7,85E+01	1412	24,07	1
sdataA1784_3520x4722.mat	3520	4722	0,278	4,62E+06	5,30E+07	2,22E+02	2887	416,76	1
sdataA1785_2280x4209.mat	2280	4209	0,079	7,62E+05	1,57E+07	4,63E+01	2735	105,26	1
sdataA1786_1986x3451.mat	1986	3451	0,163	1,11E+06	1,57E+07	7,01E+01	1957	71,89	1
sdataA1787_1907x3079.mat	1907	3079	0,227	1,33E+06	1,64E+07	9,32E+01	1568	61,90	1
sdataA1788_1126x2149.mat	1126	2149	0,108	2,61E+05	4,51E+06	3,68E+01	1187	14,07	1
sdataA1789_4721x7501.mat	4721	7501	0,117	4,14E+06	6,81E+07	1,03E+02	5470	878,22	1
sdataA1790_2774x4005.mat	2774	4005	0,107	1,19E+06	2,05E+07	9,40E+01	2758	149,07	1
sdataA1791_3464x5982.mat	3464	5982	0,082	1,70E+06	3,42E+07	6,43E+01	4784	372,13	1

sdataA1792_660x801.mat	660	801	0,084	4,46E+04	8,94E+05	7,28E+01	1713	8,45	1
sdataA1793_3039x5040.mat	3039	5040	0,097	1,49E+06	2,71E+07	7,05E+01	3738	239,90	1
sdataA1794_1191x1428.mat	1191	1428	0,280	4,76E+05	5,47E+06	2,04E+02	679	10,53	1
sdataA1795_2794x3656.mat	2794	3656	0,116	1,18E+06	1,96E+07	1,32E+02	2661	144,42	1
sdataA1796_4297x4964.mat	4297	4964	0,133	2,83E+06	4,37E+07	3,11E+02	3654	449,93	1
sdataA1797_245x456.mat	245	456	0,282	3,15E+04	3,66E+05	3,07E+01	181	0,26	1
sdataA1798_1027x1434.mat	1027	1434	0,142	2,09E+05	3,14E+06	7,44E+01	791	7,24	1
sdataA1799_3898x4976.mat	3898	4976	0,200	3,88E+06	5,00E+07	2,36E+02	3212	388,76	1
sdataA1800_674x1133.mat	674	1133	0,206	1,57E+05	2,02E+06	4,88E+01	618	3,83	1
sdataA1801_398x761.mat	398	761	0,042	1,28E+04	4,15E+05	1,42E+01	1977	4,79	1
sdataA1802_4534x5263.mat	4534	5263	0,233	5,56E+06	6,77E+07	4,39E+02	3525	764,69	1
sdataA1803_1021x1960.mat	1021	1960	0,034	6,71E+04	2,56E+06	1,94E+01	6193	71,93	1
sdataA1804_1602x3050.mat	1602	3050	0,107	5,24E+05	9,05E+06	4,33E+01	2003	45,39	1
sdataA1805_632x928.mat	632	928	0,102	5,98E+04	1,07E+06	4,14E+01	446	1,66	1
sdataA1806_1196x1558.mat	1196	1558	0,250	4,66E+05	5,56E+06	1,36E+02	721	10,99	1
sdataA1807_4353x4674.mat	4353	4674	0,142	2,90E+06	4,32E+07	6,48E+02	3296	406,59	1
sdataA1808_2816x3868.mat	2816	3868	0,255	2,77E+06	3,28E+07	1,77E+02	2382	185,47	1
sdataA1809_657x1080.mat	657	1080	0,179	1,27E+05	1,73E+06	4,43E+01	468	2,58	1
sdataA1810_503x939.mat	503	939	0,056	2,63E+04	6,93E+05	1,85E+01	1738	5,85	1
sdataA1811_863x1108.mat	863	1108	0,110	1,05E+05	1,80E+06	7,48E+01	2935	26,86	1
sdataA1812_1393x2498.mat	1393	2498	0,163	5,68E+05	7,99E+06	5,52E+01	1513	30,76	1
sdataA1813_2408x4452.mat	2408	4452	0,265	2,85E+06	3,32E+07	9,33E+01	2539	175,92	1
sdataA1814_16x23.mat	16	23	0,139	5,10E+01	1,14E+03	8,98E+02	5	0,02	0
sdataA1815_3161x5518.mat	3161	5518	0,205	3,57E+06	4,56E+07	9,95E+01	3112	290,75	1
sdataA1816_1058x1675.mat	1058	1675	0,133	2,35E+05	3,65E+06	5,18E+01	1016	10,62	1
sdataA1817_4632x8857.mat	4632	8857	0,195	8,01E+06	1,04E+08	1,03E+02	5422	1512,00	1
sdataA1818_3924x7437.mat	3924	7437	0,164	4,79E+06	6,70E+07	8,64E+01	4719	770,48	1
sdataA1819_3011x5842.mat	3011	5842	0,268	4,71E+06	5,47E+07	9,83E+01	3226	418,94	1
sdataA1820_942x1232.mat	942	1232	0,069	7,95E+04	1,81E+06	5,86E+01	2901	24,45	1
sdataA1821_3114x4441.mat	3114	4441	0,151	2,09E+06	3,03E+07	1,24E+02	3049	220,28	1
sdataA1822_547x937.mat	547	937	0,137	7,04E+04	1,08E+06	3,35E+01	444	1,55	1
sdataA1823_1152x1917.mat	1152	1917	0,202	4,45E+05	5,74E+06	6,37E+01	1047	15,68	1
sdataA1824_4348x6777.mat	4348	6777	0,128	3,76E+06	5,92E+07	1,09E+02	5162	730,38	1
sdataA1825_3888x4852.mat	3888	4852	0,260	4,91E+06	5,76E+07	2,98E+02	2770	453,06	1
sdataA1826_1374x2639.mat	1374	2639	0,154	5,57E+05	8,05E+06	4,84E+01	1589	31,12	1
sdataA1827_722x845.mat	722	845	0,102	6,24E+04	1,12E+06	1,01E+02	2098	12,29	1
sdataA1828_289x388.mat	289	388	0,188	2,11E+04	2,85E+05	5,06E+01	163	0,23	1
sdataA1829_571x614.mat	571	614	0,264	9,27E+04	1,09E+06	3,17E+02	279	1,14	1
sdataA1830_693x896.mat	693	896	0,217	1,35E+05	1,70E+06	9,87E+01	371	2,14	1
sdataA1831_2116x3381.mat	2116	3381	0,151	1,08E+06	1,57E+07	7,94E+01	2168	84,41	1

sdataA1832_4713x5305.mat	4713	5305	0,073	1,84E+06	3,96E+07	2,85E+02	4232	533,27	1
sdataA1833_525x940.mat	525	940	0,114	5,61E+04	9,49E+05	2,76E+01	489	1,55	1
sdataA1834_4510x5860.mat	4510	5860	0,192	5,06E+06	6,64E+07	2,27E+02	3717	722,68	1
sdataA1835_1014x1220.mat	1014	1220	0,127	1,58E+05	2,50E+06	1,13E+02	704	5,98	1
sdataA1836_1380x1697.mat	1380	1697	0,143	3,35E+05	5,01E+06	1,29E+02	1030	15,39	1
sdataA1837_1806x2276.mat	1806	2276	0,256	1,05E+06	1,24E+07	1,90E+02	1266	41,69	1
sdataA1838_2980x5868.mat	2980	5868	0,190	3,32E+06	4,37E+07	7,81E+01	3375	301,34	1
sdataA1839_4888x5229.mat	4888	5229	0,062	1,59E+06	3,82E+07	4,64E+02	4448	544,20	1
sdataA1840_3426x4366.mat	3426	4366	0,247	3,69E+06	4,41E+07	2,41E+02	2512	262,78	1
sdataA1841_1299x1671.mat	1299	1671	0,053	1,15E+05	3,11E+06	6,42E+01	6881	114,47	1
sdataA1842_2833x3125.mat	2833	3125	0,254	2,25E+06	2,66E+07	5,25E+02	1830	126,36	1
sdataA1843_3662x4874.mat	3662	4874	0,271	4,84E+06	5,60E+07	2,33E+02	3184	524,28	1
sdataA1844_848x1559.mat	848	1559	0,195	2,58E+05	3,38E+06	4,66E+01	804	7,53	1
sdataA1845_4099x4308.mat	4099	4308	0,213	3,75E+06	4,73E+07	1,14E+03	2781	366,32	1
sdataA1846_4328x8026.mat	4328	8026	0,045	1,56E+06	4,71E+07	4,67E+01	6812	755,21	1
sdataA1847_4562x6639.mat	4562	6639	0,224	6,79E+06	8,39E+07	1,80E+02	4129	1021,00	1
sdataA1848_1723x2786.mat	1723	2786	0,055	2,66E+05	6,94E+06	4,14E+01	2032	40,97	1
sdataA1849_3044x6081.mat	3044	6081	0,141	2,62E+06	3,92E+07	6,59E+01	3966	336,80	1
sdataA1850_8x8.mat	8	8	0,047	3,00E+00	2,57E+02	Inf	1	0,01	0
sdataA1851_40x58.mat	40	58	0,209	4,84E+02	7,12E+03	1,75E+01	82	0,05	1
sdataA1852_1386x2757.mat	1386	2757	0,277	1,06E+06	1,22E+07	6,58E+01	1305	38,36	1
sdataA1853_4899x6145.mat	4899	6145	0,125	3,77E+06	5,99E+07	2,16E+02	4661	766,05	1
sdataA1854_350x549.mat	350	549	0,044	8,48E+03	2,67E+05	1,88E+01	956	1,65	1
sdataA1855_3073x6097.mat	3073	6097	0,073	1,38E+06	2,97E+07	4,69E+01	4830	326,59	1
sdataA1856_1559x2812.mat	1559	2812	0,092	4,05E+05	7,62E+06	4,25E+01	1908	38,96	1
sdataA1857_2277x2390.mat	2277	2390	0,175	9,52E+05	1,30E+07	7,61E+02	1593	64,85	1
sdataA1858_1539x2084.mat	1539	2084	0,108	3,45E+05	5,96E+06	8,23E+01	1179	19,72	1
sdataA1859_779x1405.mat	779	1405	0,171	1,87E+05	2,59E+06	4,20E+01	709	5,34	1
sdataA1860_3542x6130.mat	3542	6130	0,280	6,09E+06	6,97E+07	1,30E+02	3469	685,68	1
sdataA1861_2374x2610.mat	2374	2610	0,226	1,40E+06	1,72E+07	4,85E+02	1500	73,24	1
sdataA1862_2250x3588.mat	2250	3588	0,088	7,14E+05	1,38E+07	6,13E+01	2590	92,65	1
sdataA1863_4544x7611.mat	4544	7611	0,064	2,21E+06	5,21E+07	6,76E+01	6383	843,68	1
sdataA1864_558x637.mat	558	637	0,276	9,82E+04	1,14E+06	1,93E+02	246	1,06	1
sdataA1865_1370x1916.mat	1370	1916	0,152	3,99E+05	5,80E+06	8,89E+01	1226	20,44	1
sdataA1866_2691x4524.mat	2691	4524	0,282	3,44E+06	3,93E+07	1,19E+02	2650	228,97	1
sdataA1867_765x1290.mat	765	1290	0,168	1,65E+05	2,31E+06	4,63E+01	583	3,96	1
sdataA1868_3535x4608.mat	3535	4608	0,068	1,10E+06	2,51E+07	1,11E+02	3927	285,79	1
sdataA1869_2669x4860.mat	2669	4860	0,204	2,65E+06	3,39E+07	8,60E+01	2857	222,02	1
sdataA1870_1648x2576.mat	1648	2576	0,242	1,03E+06	1,24E+07	9,46E+01	1277	38,93	1
sdataA1871_2462x4768.mat	2462	4768	0,090	1,06E+06	2,02E+07	4,82E+01	3407	162,76	1

sdataA1872_4972x8721.mat	4972	8721	0,159	6,91E+06	9,79E+07	1,07E+02	5893	1639,30	1
sdataA1873_2997x2998.mat	2997	2998	0,181	1,63E+06	2,18E+07	6,64E+04	1570	99,86	1
sdataA1874_1232x1894.mat	1232	1894	0,060	1,40E+05	3,46E+06	4,03E+01	5231	82,04	1
sdataA1875_63x120.mat	63	120	0,281	2,12E+03	2,61E+04	1,51E+01	158	0,17	1
sdataA1876_4304x5586.mat	4304	5586	0,275	6,61E+06	7,61E+07	2,73E+02	3360	796,21	1
sdataA1877_1494x2104.mat	1494	2104	0,242	7,61E+05	9,17E+06	1,15E+02	1020	24,35	1
sdataA1878_2572x4887.mat	2572	4887	0,267	3,35E+06	3,90E+07	9,29E+01	2612	208,96	1
sdataA1879_4845x8805.mat	4845	8805	0,233	9,93E+06	1,21E+08	1,25E+02	5414	1813,40	1
sdataA1880_3982x5364.mat	3982	5364	0,234	5,01E+06	6,09E+07	2,14E+02	3263	581,14	1
sdataA1881_3610x3830.mat	3610	3830	0,191	2,64E+06	3,47E+07	8,11E+02	2561	262,51	1
sdataA1882_2068x2138.mat	2068	2138	0,035	1,55E+05	5,68E+06	4,43E+02	1904	46,62	1
sdataA1883_2727x4033.mat	2727	4033	0,204	2,24E+06	2,87E+07	1,27E+02	2306	152,03	1
sdataA1884_2183x3916.mat	2183	3916	0,165	1,41E+06	1,97E+07	6,98E+01	2520	117,40	1
sdataA1885_4397x5716.mat	4397	5716	0,092	2,32E+06	4,35E+07	1,49E+02	4334	508,37	1
sdataA1886_4792x7088.mat	4792	7088	0,239	8,11E+06	9,79E+07	1,83E+02	4307	1234,90	1
sdataA1887_3704x4757.mat	3704	4757	0,170	2,99E+06	4,13E+07	2,02E+02	2963	299,09	1
sdataA1888_252x289.mat	252	289	0,157	1,14E+04	1,68E+05	7,55E+01	179	0,21	1
sdataA1889_2515x4282.mat	2515	4282	0,282	3,03E+06	3,47E+07	1,11E+02	2243	234,80	1
sdataA1890_599x768.mat	599	768	0,226	1,04E+05	1,29E+06	9,28E+01	333	1,49	1
sdataA1891_1435x1670.mat	1435	1670	0,042	1,00E+05	3,21E+06	9,73E+01	6828	128,40	1
sdataA1892_4149x7577.mat	4149	7577	0,131	4,13E+06	6,41E+07	8,33E+01	5234	1092,30	1
sdataA1893_4783x8785.mat	4783	8785	0,031	1,30E+06	5,24E+07	4,16E+01	8954	1312,00	1
sdataA1894_454x792.mat	454	792	0,270	9,72E+04	1,14E+06	4,44E+01	322	1,18	1
sdataA1895_4278x5195.mat	4278	5195	0,238	5,29E+06	6,40E+07	3,31E+02	3113	629,12	1
sdataA1896_1141x1257.mat	1141	1257	0,077	1,10E+05	2,33E+06	1,75E+02	4003	52,29	1
sdataA1897_4509x4528.mat	4509	4528	0,163	3,34E+06	4,68E+07	9,81E+03	3004	471,91	1
sdataA1898_1577x2540.mat	1577	2540	0,158	6,34E+05	9,04E+06	6,95E+01	1358	29,68	1
sdataA1899_3013x5401.mat	3013	5401	0,212	3,45E+06	4,35E+07	9,56E+01	3227	362,96	1
sdataA1900_2705x3387.mat	2705	3387	0,121	1,10E+06	1,79E+07	1,53E+02	2146	145,47	1
sdataA1901_2629x5085.mat	2629	5085	0,141	1,88E+06	2,82E+07	6,35E+01	3534	327,81	1
sdataA1902_4833x8872.mat	4833	8872	0,265	1,14E+07	1,33E+08	1,33E+02	5383	1942,60	1
sdataA1903_2694x4938.mat	2694	4938	0,207	2,75E+06	3,50E+07	8,58E+01	2942	358,49	1
sdataA1904_1828x1840.mat	1828	1840	0,256	8,60E+05	1,02E+07	6,19E+03	966	28,29	1
sdataA1905_4746x4899.mat	4746	4899	0,279	6,48E+06	7,43E+07	2,28E+03	3267	825,12	1
sdataA1906_2453x3638.mat	2453	3638	0,129	1,15E+06	1,80E+07	9,16E+01	2336	109,06	1
sdataA1907_3156x3474.mat	3156	3474	0,041	4,54E+05	1,46E+07	2,24E+02	12585	968,69	1
sdataA1908_499x929.mat	499	929	0,242	1,12E+05	1,36E+06	3,91E+01	455	2,04	1
sdataA1909_3714x7412.mat	3714	7412	0,062	1,72E+06	4,11E+07	4,70E+01	5903	558,36	1
sdataA1910_2188x2790.mat	2188	2790	0,236	1,44E+06	1,75E+07	1,91E+02	1636	102,87	1
sdataA1911_3172x4552.mat	3172	4552	0,230	3,31E+06	4,06E+07	1,57E+02	2758	371,29	1

sdataA1912_236x243.mat	236	243	0,082	4,70E+03	9,91E+04	2,08E+02	505	0,62	1
sdataA1913_4304x6410.mat	4304	6410	0,278	7,66E+06	8,80E+07	1,88E+02	3814	985,27	1
sdataA1914_2749x2845.mat	2749	2845	0,273	2,13E+06	2,47E+07	1,50E+03	1755	162,85	1
sdataA1915_4871x9502.mat	4871	9502	0,077	3,56E+06	7,44E+07	6,17E+01	7468	1334,10	1
sdataA1916_1960x3245.mat	1960	3245	0,181	1,15E+06	1,55E+07	7,92E+01	1674	62,39	1
sdataA1917_2471x3734.mat	2471	3734	0,274	2,53E+06	2,92E+07	1,39E+02	1875	186,40	1
sdataA1918_3525x6159.mat	3525	6159	0,185	4,02E+06	5,35E+07	1,00E+02	3777	618,35	1
sdataA1919_2597x3320.mat	2597	3320	0,175	1,51E+06	2,06E+07	1,71E+02	2051	136,92	1
sdataA1920_4563x7552.mat	4563	7552	0,159	5,48E+06	7,77E+07	1,13E+02	5140	1065,00	1
sdataA1921_3540x3577.mat	3540	3577	0,245	3,10E+06	3,71E+07	5,93E+03	2162	303,28	1
sdataA1922_4474x5373.mat	4474	5373	0,088	2,12E+06	4,08E+07	2,04E+02	4285	636,40	1
sdataA1923_119x145.mat	119	145	0,102	1,76E+03	3,37E+04	3,98E+01	214	0,18	1
sdataA1924_4549x8348.mat	4549	8348	0,189	7,19E+06	9,47E+07	1,05E+02	5164	1367,50	1
sdataA1925_1321x2600.mat	1321	2600	0,224	7,70E+05	9,53E+06	5,81E+01	1303	26,96	1
sdataA1926_877x1575.mat	877	1575	0,282	3,89E+05	4,47E+06	6,10E+01	758	9,06	1
sdataA1927_459x812.mat	459	812	0,119	4,44E+04	7,35E+05	2,79E+01	324	0,84	1
sdataA1928_2833x4654.mat	2833	4654	0,185	2,44E+06	3,25E+07	9,83E+01	2755	280,37	1
sdataA1929_1274x2056.mat	1274	2056	0,132	3,45E+05	5,37E+06	5,61E+01	1230	18,01	1
sdataA1930_3825x6200.mat	3825	6200	0,113	2,67E+06	4,48E+07	8,85E+01	4201	610,31	1
sdataA1931_2770x2941.mat	2770	2941	0,243	1,98E+06	2,38E+07	8,59E+02	1697	146,34	1
sdataA1932_948x1153.mat	948	1153	0,155	1,69E+05	2,44E+06	1,20E+02	707	5,75	1
sdataA1933_2637x3290.mat	2637	3290	0,214	1,86E+06	2,33E+07	2,15E+02	2036	162,65	1
sdataA1934_2290x2981.mat	2290	2981	0,225	1,54E+06	1,90E+07	1,75E+02	1707	120,06	1
sdataA1935_410x513.mat	410	513	0,059	1,24E+04	3,17E+05	4,15E+01	1139	2,41	1
sdataA1936_3546x5878.mat	3546	5878	0,207	4,32E+06	5,49E+07	1,15E+02	3569	603,16	1
sdataA1937_4046x7913.mat	4046	7913	0,091	2,91E+06	5,50E+07	6,11E+01	5928	989,56	1
sdataA1938_354x614.mat	354	614	0,178	3,88E+04	5,32E+05	3,27E+01	259	0,52	1
sdataA1939_1874x2313.mat	1874	2313	0,260	1,13E+06	1,32E+07	2,15E+02	1138	45,20	1
sdataA1940_1516x2092.mat	1516	2092	0,088	2,81E+05	5,42E+06	7,00E+01	1478	24,69	1
sdataA1941_2283x4320.mat	2283	4320	0,033	3,27E+05	1,25E+07	2,86E+01	17885	945,92	1
sdataA1942_3016x3956.mat	3016	3956	0,052	6,23E+05	1,69E+07	8,80E+01	3315	172,58	1
sdataA1943_1057x1977.mat	1057	1977	0,093	1,95E+05	3,65E+06	3,40E+01	1149	11,02	1
sdataA1944_4680x9217.mat	4680	9217	0,193	8,32E+06	1,09E+08	9,86E+01	6101	1840,00	1
sdataA1945_3868x5438.mat	3868	5438	0,118	2,48E+06	4,07E+07	1,25E+02	3880	551,13	1
sdataA1946_1660x1994.mat	1660	1994	0,178	5,89E+05	7,98E+06	1,80E+02	1154	26,08	1
sdataA1947_900x1573.mat	900	1573	0,029	4,17E+04	1,77E+06	1,96E+01	4278	37,28	1
sdataA1948_391x694.mat	391	694	0,085	2,31E+04	4,63E+05	2,15E+01	1142	3,04	1
sdataA1949_1078x1745.mat	1078	1745	0,238	4,48E+05	5,44E+06	7,38E+01	896	12,88	1
sdataA1950_252x411.mat	252	411	0,280	2,90E+04	3,39E+05	4,05E+01	152	0,24	1
sdataA1951_1665x1996.mat	1665	1996	0,091	3,02E+05	5,74E+06	1,30E+02	4983	131,66	1

sdataA1952_677x1135.mat	677	1135	0,282	2,17E+05	2,49E+06	5,92E+01	472	3,89	1
sdataA1953_2473x4463.mat	2473	4463	0,128	1,42E+06	2,23E+07	6,42E+01	2956	203,78	1
sdataA1954_2228x4059.mat	2228	4059	0,244	2,21E+06	2,65E+07	8,74E+01	2217	205,58	1
sdataA1955_4542x6532.mat	4542	6532	0,035	1,04E+06	3,80E+07	6,78E+01	6284	774,29	1
sdataA1956_4750x9435.mat	4750	9435	0,131	5,86E+06	9,11E+07	7,95E+01	6687	1570,30	1
sdataA1957_1616x3224.mat	1616	3224	0,264	1,38E+06	1,61E+07	6,90E+01	1680	95,72	1
sdataA1958_4924x6743.mat	4924	6743	0,127	4,21E+06	6,65E+07	1,59E+02	5085	885,40	1
sdataA1959_824x1470.mat	824	1470	0,266	3,22E+05	3,77E+06	5,73E+01	679	6,61	1
sdataA1960_4306x5521.mat	4306	5521	0,276	6,57E+06	7,56E+07	2,89E+02	3055	683,68	1
sdataA1961_4321x8541.mat	4321	8541	0,079	2,93E+06	6,01E+07	5,83E+01	7316	1275,20	1
sdataA1962_3237x3261.mat	3237	3261	0,244	2,57E+06	3,09E+07	7,89E+03	1869	196,56	1
sdataA1963_3370x4608.mat	3370	4608	0,197	3,07E+06	3,97E+07	1,69E+02	2550	328,40	1
sdataA1964_1351x1729.mat	1351	1729	0,170	3,97E+05	5,49E+06	1,21E+02	1066	17,06	1
sdataA1965_4577x6863.mat	4577	6863	0,152	4,76E+06	6,90E+07	1,34E+02	4526	909,26	1
sdataA1966_1934x3740.mat	1934	3740	0,266	1,93E+06	2,25E+07	7,91E+01	1770	118,90	1
sdataA1967_3561x4142.mat	3561	4142	0,259	3,82E+06	4,49E+07	3,98E+02	2552	277,14	1
sdataA1968_4061x5847.mat	4061	5847	0,246	5,85E+06	6,99E+07	1,84E+02	3699	703,63	1
sdataA1969_4536x5124.mat	4536	5124	0,068	1,57E+06	3,57E+07	2,61E+02	4275	571,32	1
sdataA1970_1196x1635.mat	1196	1635	0,094	1,85E+05	3,44E+06	6,63E+01	968	10,23	1
sdataA1971_645x942.mat	645	942	0,090	5,48E+04	1,05E+06	3,96E+01	2246	11,42	1
sdataA1972_434x474.mat	434	474	0,100	2,05E+04	3,76E+05	1,41E+02	1216	2,99	1
sdataA1973_1416x1929.mat	1416	1929	0,162	4,41E+05	6,24E+06	9,69E+01	1210	22,01	1
sdataA1974_81x141.mat	81	141	0,149	1,70E+03	2,70E+04	1,54E+01	164	0,26	1
sdataA1975_879x1626.mat	879	1626	0,048	6,87E+04	1,99E+06	2,29E+01	4083	34,75	1
sdataA1976_171x189.mat	171	189	0,038	1,24E+03	4,56E+04	8,62E+01	228	0,19	1
sdataA1977_4287x6271.mat	4287	6271	0,083	2,23E+06	4,45E+07	9,81E+01	4574	669,55	1
sdataA1978_4667x4722.mat	4667	4722	0,230	5,07E+06	6,21E+07	4,52E+03	2801	554,44	1
sdataA1979_4395x8213.mat	4395	8213	0,229	8,27E+06	1,01E+08	1,13E+02	5096	1328,80	1
sdataA1980_669x1123.mat	669	1123	0,247	1,85E+05	2,23E+06	5,44E+01	527	3,36	1
sdataA1981_761x933.mat	761	933	0,191	1,36E+05	1,79E+06	1,14E+02	499	3,14	1
sdataA1982_4617x4912.mat	4617	4912	0,096	2,19E+06	4,00E+07	5,96E+02	3671	575,05	1
sdataA1983_4509x6952.mat	4509	6952	0,242	7,58E+06	9,11E+07	1,63E+02	4102	1032,80	1
sdataA1984_683x1088.mat	683	1088	0,255	1,90E+05	2,25E+06	6,17E+01	488	3,21	1
sdataA1985_3018x4116.mat	3018	4116	0,173	2,15E+06	2,94E+07	1,52E+02	2360	244,63	1
sdataA1986_747x810.mat	747	810	0,145	8,74E+04	1,31E+06	2,36E+02	467	2,38	1
sdataA1987_1610x2059.mat	1610	2059	0,119	3,94E+05	6,45E+06	1,07E+02	1310	24,93	1
sdataA1988_2257x2584.mat	2257	2584	0,123	7,18E+05	1,15E+07	2,41E+02	1781	57,72	1
sdataA1989_4902x9262.mat	4902	9262	0,089	4,06E+06	7,75E+07	7,02E+01	7705	1488,20	1
sdataA1990_4551x5960.mat	4551	5960	0,277	7,52E+06	8,64E+07	2,75E+02	3598	922,67	1
sdataA1991_4363x8084.mat	4363	8084	0,246	8,69E+06	1,04E+08	1,20E+02	5130	1412,80	1

sdataA1992_4710x5001.mat	4710	5001	0,196	4,62E+06	6,00E+07	9,68E+02	3343	682,91	1
sdataA1993_1526x3051.mat	1526	3051	0,253	1,18E+06	1,40E+07	6,53E+01	1526	65,95	1
sdataA1994_2625x4629.mat	2625	4629	0,093	1,13E+06	2,11E+07	5,74E+01	3360	201,15	1
sdataA1995_4754x6131.mat	4754	6131	0,213	6,20E+06	7,81E+07	2,52E+02	4220	1008,90	1
sdataA1996_292x505.mat	292	505	0,073	1,08E+04	2,40E+05	1,80E+01	1040	1,76	1
sdataA1997_3345x3432.mat	3345	3432	0,043	4,89E+05	1,54E+07	7,88E+02	13639	1145,30	1
sdataA1998_3371x4219.mat	3371	4219	0,199	2,83E+06	3,66E+07	2,31E+02	2794	372,18	1
sdataA1999_748x1157.mat	748	1157	0,118	1,02E+05	1,69E+06	4,43E+01	653	3,76	1
sdataA2000_3307x3383.mat	3307	3383	0,047	5,21E+05	1,54E+07	9,35E+02	2872	154,80	1
sdataA2001_574x1001.mat	574	1001	0,040	2,31E+04	7,72E+05	1,89E+01	2213	8,68	1
sdataA2002_1523x2700.mat	1523	2700	0,137	5,62E+05	8,58E+06	5,37E+01	1844	39,56	1
sdataA2003_1181x1657.mat	1181	1657	0,087	1,70E+05	3,32E+06	5,83E+01	1080	11,42	1
sdataA2004_2133x3940.mat	2133	3940	0,153	1,29E+06	1,86E+07	6,40E+01	2290	119,49	1
sdataA2005_2512x2629.mat	2512	2629	0,242	1,60E+06	1,93E+07	9,55E+02	1403	98,56	1
sdataA2006_1337x2334.mat	1337	2334	0,071	2,23E+05	4,91E+06	3,61E+01	1407	19,15	1
sdataA2007_1539x1705.mat	1539	1705	0,067	1,75E+05	4,03E+06	1,80E+02	4616	92,04	1
sdataA2008_3547x6097.mat	3547	6097	0,172	3,73E+06	5,11E+07	9,81E+01	3882	651,97	1
sdataA2009_3980x5122.mat	3980	5122	0,188	3,84E+06	5,07E+07	2,17E+02	3361	607,00	1
sdataA2010_868x1295.mat	868	1295	0,265	2,98E+05	3,49E+06	8,50E+01	579	5,46	1
sdataA2011_1031x1786.mat	1031	1786	0,204	3,76E+05	4,83E+06	5,69E+01	918	11,30	1
sdataA2012_4947x5400.mat	4947	5400	0,159	4,26E+06	6,03E+07	6,04E+02	4199	996,72	1
sdataA2013_1035x1910.mat	1035	1910	0,245	4,84E+05	5,82E+06	5,89E+01	843	11,42	1
sdataA2014_4981x7118.mat	4981	7118	0,214	7,60E+06	9,54E+07	1,92E+02	4451	1215,50	1
sdataA2015_2897x3601.mat	2897	3601	0,270	2,82E+06	3,27E+07	2,69E+02	1943	214,62	1
sdataA2016_4703x9200.mat	4703	9200	0,141	6,11E+06	9,15E+07	8,38E+01	6648	1623,00	1
sdataA2017_3543x4300.mat	3543	4300	0,127	1,93E+06	3,05E+07	2,06E+02	3165	322,53	1
sdataA2018_714x818.mat	714	818	0,206	1,21E+05	1,55E+06	1,76E+02	439	2,38	1
sdataA2019_3242x4383.mat	3242	4383	0,244	3,46E+06	4,15E+07	1,96E+02	2625	386,78	1
sdataA2020_4002x7422.mat	4002	7422	0,216	6,41E+06	8,02E+07	1,06E+02	4612	997,11	1
sdataA2021_4892x5163.mat	4892	5163	0,116	2,92E+06	4,84E+07	8,10E+02	3950	737,71	1
sdataA2022_284x292.mat	284	292	0,031	2,58E+03	1,09E+05	2,74E+02	427	0,47	0
sdataA2023_3298x6359.mat	3298	6359	0,164	3,43E+06	4,81E+07	7,79E+01	3942	576,06	1
sdataA2024_1096x1479.mat	1096	1479	0,061	9,85E+04	2,42E+06	5,27E+01	1075	9,62	1
sdataA2025_4161x8231.mat	4161	8231	0,038	1,30E+06	4,46E+07	3,89E+01	8523	1040,10	1
sdataA2026_4571x8419.mat	4571	8419	0,257	9,91E+06	1,17E+08	1,28E+02	4891	1516,80	1
sdataA2027_4054x7654.mat	4054	7654	0,074	2,29E+06	4,92E+07	5,74E+01	6214	867,27	1
sdataA2028_2699x5365.mat	2699	5365	0,043	6,19E+05	1,94E+07	3,32E+01	15319	1043,50	1
sdataA2029_3560x3907.mat	3560	3907	0,050	6,97E+05	1,95E+07	2,58E+02	14922	1532,10	1
sdataA2030_1299x2295.mat	1299	2295	0,087	2,60E+05	5,06E+06	3,96E+01	1364	18,88	1
sdataA2031_2464x4649.mat	2464	4649	0,054	6,23E+05	1,64E+07	3,85E+01	3573	142,81	1

sdataA2032_2813x3537.mat	2813	3537	0,254	2,53E+06	2,99E+07	2,35E+02	1954	176,32	1
sdataA2033_1475x2899.mat	1475	2899	0,092	3,95E+05	7,43E+06	3,74E+01	1772	32,08	1
sdataA2034_4025x6217.mat	4025	6217	0,050	1,26E+06	3,50E+07	6,51E+01	5071	523,06	1
sdataA2035_3837x5685.mat	3837	5685	0,232	5,06E+06	6,18E+07	1,60E+02	3559	641,21	1
sdataA2036_4487x8692.mat	4487	8692	0,168	6,54E+06	9,06E+07	9,15E+01	5613	1328,00	1
sdataA2037_1916x3360.mat	1916	3360	0,071	4,56E+05	1,01E+07	4,30E+01	2243	57,62	1
sdataA2038_2141x3870.mat	2141	3870	0,274	2,27E+06	2,62E+07	9,29E+01	2280	203,06	1
sdataA2039_4239x6609.mat	4239	6609	0,088	2,47E+06	4,76E+07	8,83E+01	5021	660,99	1
sdataA2040_3996x5840.mat	3996	5840	0,147	3,43E+06	5,05E+07	1,32E+02	4029	677,62	1
sdataA2041_2453x4240.mat	2453	4240	0,192	2,00E+06	2,62E+07	8,56E+01	2478	195,72	1
sdataA2042_1242x1493.mat	1242	1493	0,242	4,48E+05	5,41E+06	1,88E+02	760	11,30	1
sdataA2043_4455x6021.mat	4455	6021	0,119	3,20E+06	5,21E+07	1,52E+02	4510	807,58	1
sdataA2044_832x891.mat	832	891	0,169	1,25E+05	1,75E+06	3,19E+02	503	3,19	1
sdataA2045_3824x7186.mat	3824	7186	0,095	2,60E+06	4,80E+07	6,35E+01	5269	682,59	1
sdataA2046_1170x2051.mat	1170	2051	0,060	1,45E+05	3,57E+06	3,14E+01	1374	14,56	1
sdataA2047_170x303.mat	170	303	0,145	7,47E+03	1,15E+05	1,85E+01	446	0,50	1
sdataA2048_428x447.mat	428	447	0,245	4,69E+04	5,69E+05	4,70E+02	234	0,56	1
sdataA2049_3936x6651.mat	3936	6651	0,095	2,49E+06	4,59E+07	7,69E+01	5077	621,87	1
sdataA2050_4447x5301.mat	4447	5301	0,085	2,01E+06	3,95E+07	2,08E+02	4272	563,71	1
sdataA2051_897x1194.mat	897	1194	0,109	1,17E+05	2,01E+06	6,55E+01	800	5,58	1
sdataA2052_2178x3396.mat	2178	3396	0,255	1,89E+06	2,23E+07	1,15E+02	1786	137,57	1
sdataA2053_1421x2624.mat	1421	2624	0,110	4,12E+05	7,01E+06	4,32E+01	1512	26,50	1
sdataA2054_2311x3675.mat	2311	3675	0,168	1,43E+06	1,98E+07	8,93E+01	2258	134,94	1
sdataA2055_1056x1202.mat	1056	1202	0,062	7,82E+04	1,91E+06	1,14E+02	3828	39,79	1
sdataA2056_1447x2722.mat	1447	2722	0,147	5,79E+05	8,54E+06	4,98E+01	1616	33,61	1
sdataA2057_1353x2007.mat	1353	2007	0,176	4,79E+05	6,52E+06	8,12E+01	1164	19,80	1
sdataA2058_4113x5762.mat	4113	5762	0,077	1,83E+06	3,82E+07	1,03E+02	4429	563,34	1
sdataA2059_4417x5713.mat	4417	5713	0,188	4,75E+06	6,27E+07	2,24E+02	3568	707,49	1
sdataA2060_374x565.mat	374	565	0,196	4,15E+04	5,47E+05	4,34E+01	271	0,55	1
sdataA2061_2509x2927.mat	2509	2927	0,095	6,99E+05	1,29E+07	1,85E+02	2107	81,20	1
sdataA2062_3474x4404.mat	3474	4404	0,069	1,05E+06	2,36E+07	1,23E+02	3374	263,69	1
sdataA2063_262x280.mat	262	280	0,185	1,36E+04	1,86E+05	1,95E+02	143	0,20	1
sdataA2064_4774x5848.mat	4774	5848	0,147	4,09E+06	6,02E+07	2,56E+02	4005	847,56	1
sdataA2065_704x1184.mat	704	1184	0,227	1,89E+05	2,34E+06	5,22E+01	561	3,52	1
sdataA2066_3834x4923.mat	3834	4923	0,261	4,94E+06	5,78E+07	2,62E+02	2987	522,35	1
sdataA2067_4800x6226.mat	4800	6226	0,185	5,52E+06	7,34E+07	2,29E+02	4071	913,69	1
sdataA2068_3730x5715.mat	3730	5715	0,173	3,70E+06	5,05E+07	1,24E+02	3652	616,12	1
sdataA2069_1705x1816.mat	1705	1816	0,216	6,68E+05	8,39E+06	5,71E+02	1018	24,76	1
sdataA2070_247x490.mat	247	490	0,271	3,27E+04	3,86E+05	2,76E+01	237	0,36	1
sdataA2071_1198x1371.mat	1198	1371	0,213	3,50E+05	4,42E+06	2,36E+02	698	8,34	1

sdataA2072_1776x3463.mat	1776	3463	0,125	7,70E+05	1,23E+07	4,88E+01	2183	57,85	1
sdataA2073_107x181.mat	107	181	0,058	1,12E+03	3,10E+04	1,28E+01	216	0,20	0
sdataA2074_958x1120.mat	958	1120	0,174	1,86E+05	2,56E+06	1,57E+02	537	4,14	1
sdataA2075_555x623.mat	555	623	0,137	4,74E+04	7,30E+05	1,44E+02	310	0,92	1
sdataA2076_4560x7519.mat	4560	7519	0,072	2,46E+06	5,38E+07	7,38E+01	6227	959,06	1
sdataA2077_3125x3260.mat	3125	3260	0,031	3,20E+05	1,28E+07	4,02E+02	15088	1063,30	1
sdataA2078_827x891.mat	827	891	0,215	1,58E+05	2,00E+06	3,82E+02	386	2,59	1
sdataA2079_1095x1723.mat	1095	1723	0,038	7,26E+04	2,48E+06	2,86E+01	1244	11,42	1
sdataA2080_1435x1773.mat	1435	1773	0,143	3,64E+05	5,44E+06	1,30E+02	1103	16,57	1
sdataA2081_1265x1822.mat	1265	1822	0,100	2,30E+05	4,15E+06	6,14E+01	1104	14,10	1
sdataA2082_2124x3548.mat	2124	3548	0,138	1,04E+06	1,58E+07	7,00E+01	2290	97,46	1
sdataA2083_3464x5137.mat	3464	5137	0,206	3,67E+06	4,68E+07	1,41E+02	3062	446,18	1
sdataA2084_465x526.mat	465	526	0,281	6,87E+04	7,95E+05	1,79E+02	219	0,63	1
sdataA2085_2902x3771.mat	2902	3771	0,216	2,37E+06	2,97E+07	1,94E+02	2184	230,75	1
sdataA2086_3498x5459.mat	3498	5459	0,079	1,50E+06	3,10E+07	7,45E+01	4482	439,31	1
sdataA2087_1675x3044.mat	1675	3044	0,228	1,17E+06	1,43E+07	7,24E+01	1512	61,35	1
sdataA2088_2575x2733.mat	2575	2733	0,143	1,00E+06	1,50E+07	5,89E+02	1811	78,36	1
sdataA2089_4778x5178.mat	4778	5178	0,200	4,94E+06	6,37E+07	7,15E+02	3128	664,54	1
sdataA2090_3160x5553.mat	3160	5553	0,226	3,97E+06	4,89E+07	1,04E+02	3578	527,72	1
sdataA2091_3250x5026.mat	3250	5026	0,212	3,46E+06	4,36E+07	1,29E+02	3067	384,28	1
sdataA2092_133x184.mat	133	184	0,248	6,08E+03	7,56E+04	3,61E+01	70	0,09	1
sdataA2093_3043x4084.mat	3043	4084	0,050	6,22E+05	1,74E+07	8,11E+01	3911	210,81	1
sdataA2094_448x655.mat	448	655	0,214	6,27E+04	7,97E+05	5,27E+01	316	0,91	1
sdataA2095_2815x4499.mat	2815	4499	0,062	7,90E+05	1,90E+07	5,69E+01	3345	170,13	1
sdataA2096_225x447.mat	225	447	0,221	2,22E+04	2,82E+05	2,39E+01	176	0,24	1
sdataA2097_676x1229.mat	676	1229	0,274	2,28E+05	2,64E+06	5,06E+01	601	4,34	1
sdataA2098_2373x2413.mat	2373	2413	0,152	8,68E+05	1,26E+07	2,12E+03	1488	53,15	1
sdataA2099_2760x4613.mat	2760	4613	0,031	3,98E+05	1,59E+07	3,68E+01	3775	175,04	1
sdataA2100_3229x3765.mat	3229	3765	0,067	8,20E+05	1,87E+07	1,79E+02	2787	154,57	1
sdataA2101_2990x3143.mat	2990	3143	0,033	3,14E+05	1,19E+07	3,40E+02	15947	1100,60	1
sdataA2102_723x907.mat	723	907	0,263	1,72E+05	2,03E+06	1,24E+02	419	2,45	1
sdataA2103_1660x2177.mat	1660	2177	0,095	3,45E+05	6,37E+06	9,30E+01	1468	26,49	1
sdataA2104_2592x5158.mat	2592	5158	0,035	4,65E+05	1,71E+07	2,93E+01	4080	170,11	1
sdataA2105_589x677.mat	589	677	0,271	1,08E+05	1,26E+06	1,78E+02	319	1,49	1
sdataA2106_2151x3003.mat	2151	3003	0,165	1,07E+06	1,49E+07	1,17E+02	1843	64,75	1
sdataA2107_3285x6161.mat	3285	6161	0,194	3,93E+06	5,13E+07	8,85E+01	3731	570,01	1
sdataA2108_2848x4144.mat	2848	4144	0,137	1,62E+06	2,46E+07	1,06E+02	2670	217,27	1
sdataA2109_3226x6047.mat	3226	6047	0,080	1,56E+06	3,19E+07	5,35E+01	4451	406,30	1
sdataA2110_4066x6130.mat	4066	6130	0,116	2,90E+06	4,78E+07	1,07E+02	4463	697,16	1
sdataA2111_4987x6961.mat	4987	6961	0,051	1,77E+06	4,88E+07	9,37E+01	6201	981,46	1

sdataA2112_1591x3001.mat	1591	3001	0,260	1,24E+06	1,46E+07	7,33E+01	1593	48,25	1
sdataA2113_1915x3407.mat	1915	3407	0,145	9,48E+05	1,40E+07	6,20E+01	2088	62,89	1
sdataA2114_839x1070.mat	839	1070	0,259	2,32E+05	2,74E+06	1,27E+02	479	3,81	1
sdataA2115_908x1633.mat	908	1633	0,080	1,19E+05	2,44E+06	3,01E+01	1050	8,16	1
sdataA2116_1973x2990.mat	1973	2990	0,247	1,46E+06	1,74E+07	1,13E+02	1495	65,72	1
sdataA2117_3184x5629.mat	3184	5629	0,246	4,41E+06	5,27E+07	1,10E+02	3319	531,65	1
sdataA2118_2659x3662.mat	2659	3662	0,213	2,08E+06	2,62E+07	1,54E+02	2051	179,85	1
sdataA2119_1923x2157.mat	1923	2157	0,266	1,10E+06	1,29E+07	3,86E+02	1316	44,28	1
sdataA2120_4991x9644.mat	4991	9644	0,158	7,61E+06	1,08E+08	9,40E+01	6722	1942,20	1
sdataA2121_471x563.mat	471	563	0,190	5,03E+04	6,71E+05	1,06E+02	277	0,73	1
sdataA2122_3557x5922.mat	3557	5922	0,071	1,50E+06	3,29E+07	6,38E+01	4900	503,76	1
sdataA2123_3479x3627.mat	3479	3627	0,191	2,41E+06	3,16E+07	1,09E+03	2270	275,75	1
sdataA2124_3153x3600.mat	3153	3600	0,205	2,33E+06	2,97E+07	3,72E+02	2207	239,38	1
sdataA2125_3963x7715.mat	3963	7715	0,162	4,95E+06	6,96E+07	8,45E+01	5019	827,43	1
sdataA2126_377x617.mat	377	617	0,209	4,86E+04	6,25E+05	3,83E+01	312	0,77	1
sdataA2127_353x664.mat	353	664	0,077	1,80E+04	3,86E+05	1,82E+01	1063	2,44	1
sdataA2128_3841x3926.mat	3841	3926	0,211	3,18E+06	4,02E+07	2,48E+03	2428	350,27	1
sdataA2129_3746x7462.mat	3746	7462	0,083	2,33E+06	4,64E+07	5,48E+01	6155	817,24	1
sdataA2130_952x1512.mat	952	1512	0,186	2,68E+05	3,58E+06	6,14E+01	799	7,42	1
sdataA2131_1518x1638.mat	1518	1638	0,072	1,78E+05	3,92E+06	2,61E+02	930	12,88	1
sdataA2132_3955x4310.mat	3955	4310	0,264	4,50E+06	5,25E+07	7,64E+02	2620	422,26	1
sdataA2133_2177x3896.mat	2177	3896	0,253	2,15E+06	2,55E+07	8,92E+01	1976	163,31	1
sdataA2134_4244x7006.mat	4244	7006	0,130	3,86E+06	6,03E+07	9,76E+01	5215	965,11	1
sdataA2135_3039x3561.mat	3039	3561	0,124	1,34E+06	2,14E+07	2,31E+02	2373	170,49	1
sdataA2136_3585x4975.mat	3585	4975	0,084	1,49E+06	2,97E+07	1,04E+02	4041	397,31	1
sdataA2137_103x193.mat	103	193	0,032	6,31E+02	2,77E+04	7,96E+01	45	0,06	0
sdataA2138_2979x3292.mat	2979	3292	0,182	1,79E+06	2,39E+07	4,47E+02	1970	172,24	1
sdataA2139_1630x2831.mat	1630	2831	0,241	1,11E+06	1,34E+07	7,86E+01	1562	45,34	1
sdataA2140_3238x4214.mat	3238	4214	0,130	1,78E+06	2,77E+07	1,53E+02	2749	186,65	1
sdataA2141_830x1461.mat	830	1461	0,115	1,40E+05	2,33E+06	3,67E+01	883	6,48	1
sdataA2142_3204x3401.mat	3204	3401	0,270	2,94E+06	3,41E+07	9,99E+02	1865	196,73	1
sdataA2143_3580x6729.mat	3580	6729	0,065	1,55E+06	3,64E+07	5,03E+01	5341	582,78	1
sdataA2144_2920x5761.mat	2920	5761	0,250	4,20E+06	4,99E+07	9,19E+01	3344	460,98	1
sdataA2145_2566x2854.mat	2566	2854	0,190	1,39E+06	1,83E+07	3,91E+02	1854	130,53	1
sdataA2146_86x127.mat	86	127	0,078	8,54E+02	1,97E+04	2,17E+01	140	0,09	0
sdataA2147_3943x5292.mat	3943	5292	0,084	1,76E+06	3,48E+07	1,20E+02	4060	501,52	1
sdataA2148_3200x5739.mat	3200	5739	0,120	2,21E+06	3,58E+07	7,10E+01	3936	432,58	1
sdataA2149_325x365.mat	325	365	0,064	7,61E+03	1,85E+05	6,65E+01	785	1,22	1
sdataA2150_1894x3089.mat	1894	3089	0,203	1,19E+06	1,53E+07	8,56E+01	1617	60,50	1
sdataA2151_4399x5596.mat	4399	5596	0,056	1,38E+06	3,55E+07	1,24E+02	4941	619,96	1

sdataA2152_4735x6107.mat	4735	6107	0,112	3,25E+06	5,46E+07	1,77E+02	4410	786,96	1
sdataA2153_3331x6152.mat	3331	6152	0,087	1,78E+06	3,46E+07	5,90E+01	4735	505,56	1
sdataA2154_4503x7782.mat	4503	7782	0,187	6,54E+06	8,66E+07	1,15E+02	5204	1251,00	1
sdataA2155_264x456.mat	264	456	0,095	1,14E+04	2,17E+05	1,94E+01	733	0,93	1
sdataA2156_2920x4643.mat	2920	4643	0,214	2,90E+06	3,64E+07	1,14E+02	2534	259,77	1
sdataA2157_4127x7711.mat	4127	7711	0,251	8,00E+06	9,49E+07	1,17E+02	4769	1260,60	1
sdataA2158_226x296.mat	226	296	0,252	1,69E+04	2,05E+05	5,42E+01	526	0,84	1
sdataA2159_2883x5181.mat	2883	5181	0,090	1,35E+06	2,56E+07	5,76E+01	3892	316,16	1
sdataA2160_886x1522.mat	886	1522	0,252	3,40E+05	4,05E+06	6,09E+01	795	8,79	1
sdataA2161_4958x8338.mat	4958	8338	0,262	1,08E+07	1,27E+08	1,54E+02	5090	1844,70	1
sdataA2162_2289x2914.mat	2289	2914	0,026	1,73E+05	8,09E+06	6,31E+01	11881	512,65	1
sdataA2163_4142x7218.mat	4142	7218	0,104	3,10E+06	5,44E+07	7,79E+01	5459	858,24	1
sdataA2164_4164x4561.mat	4164	4561	0,259	4,92E+06	5,78E+07	7,18E+02	2860	548,42	1
sdataA2165_138x211.mat	138	211	0,101	2,96E+03	5,58E+04	1,73E+01	329	0,27	1
sdataA2166_4228x8091.mat	4228	8091	0,074	2,55E+06	5,44E+07	5,75E+01	6866	1121,20	1
sdataA2167_2003x2309.mat	2003	2309	0,182	8,43E+05	1,13E+07	2,51E+02	1256	39,41	1
sdataA2168_2171x3693.mat	2171	3693	0,182	1,46E+06	1,95E+07	7,84E+01	2063	141,38	1
sdataA2169_2933x4883.mat	2933	4883	0,188	2,69E+06	3,56E+07	9,94E+01	2822	348,08	1
sdataA2170_501x872.mat	501	872	0,086	3,74E+04	7,44E+05	2,40E+01	1709	6,27	1
sdataA2171_2623x4908.mat	2623	4908	0,038	4,84E+05	1,68E+07	3,30E+01	4109	176,24	1
sdataA2172_1843x1853.mat	1843	1853	0,164	5,62E+05	7,87E+06	4,29E+03	1197	28,38	1
sdataA2173_3430x4209.mat	3430	4209	0,154	2,22E+06	3,20E+07	2,21E+02	2726	307,95	1
sdataA2174_3224x4125.mat	3224	4125	0,076	1,01E+06	2,13E+07	1,20E+02	3256	255,70	1
sdataA2175_4392x4631.mat	4392	4631	0,167	3,39E+06	4,71E+07	9,52E+02	2948	498,63	1
sdataA2176_3795x5362.mat	3795	5362	0,267	5,43E+06	6,32E+07	1,95E+02	3065	568,66	1
sdataA2177_3446x3480.mat	3446	3480	0,056	6,76E+05	1,74E+07	2,37E+03	2714	168,01	1
sdataA2178_3924x5381.mat	3924	5381	0,132	2,78E+06	4,31E+07	1,43E+02	3827	583,35	1
sdataA2179_938x1511.mat	938	1511	0,277	3,92E+05	4,53E+06	7,41E+01	823	10,09	1
sdataA2180_4418x7303.mat	4418	7303	0,215	6,95E+06	8,70E+07	1,32E+02	4717	1159,10	1
sdataA2181_4063x6860.mat	4063	6860	0,077	2,15E+06	4,49E+07	6,94E+01	5273	705,28	1
sdataA2182_4699x7657.mat	4699	7657	0,277	9,96E+06	1,15E+08	1,63E+02	4469	1422,60	1
sdataA2183_4575x4807.mat	4575	4807	0,110	2,42E+06	4,11E+07	8,25E+02	3931	636,74	1
sdataA2184_2502x3254.mat	2502	3254	0,179	1,46E+06	1,97E+07	1,57E+02	2121	156,06	1
sdataA2185_748x1436.mat	748	1436	0,108	1,16E+05	2,01E+06	2,97E+01	916	5,72	1
sdataA2186_2214x4426.mat	2214	4426	0,273	2,68E+06	3,10E+07	8,21E+01	2232	242,62	1
sdataA2187_1378x2235.mat	1378	2235	0,187	5,75E+05	7,64E+06	7,00E+01	1211	23,55	1
sdataA2188_263x351.mat	263	351	0,042	3,87E+03	1,29E+05	2,56E+01	618	0,74	1
sdataA2189_4936x8134.mat	4936	8134	0,205	8,24E+06	1,05E+08	1,37E+02	5205	1550,40	1
sdataA2190_503x820.mat	503	820	0,169	6,95E+04	9,73E+05	3,99E+01	452	1,61	1
sdataA2191_4011x7337.mat	4011	7337	0,041	1,19E+06	3,89E+07	4,37E+01	6724	755,11	1

sdataA2192_4214x4925.mat	4214	4925	0,071	1,47E+06	3,24E+07	2,06E+02	3861	470,61	1
sdataA2193_1932x2930.mat	1932	2930	0,194	1,10E+06	1,44E+07	9,91E+01	1536	54,24	1
sdataA2194_4366x5801.mat	4366	5801	0,084	2,12E+06	4,21E+07	1,30E+02	4502	622,14	1
sdataA2195_2535x4737.mat	2535	4737	0,231	2,77E+06	3,39E+07	8,69E+01	2521	294,44	1
sdataA2196_72x115.mat	72	115	0,082	6,79E+02	1,54E+04	1,77E+01	159	0,10	0
sdataA2197_1677x2162.mat	1677	2162	0,269	9,77E+05	1,13E+07	1,78E+02	991	28,92	1
sdataA2198_4446x6905.mat	4446	6905	0,112	3,45E+06	5,79E+07	1,02E+02	4949	869,96	1
sdataA2199_1405x1992.mat	1405	1992	0,143	3,99E+05	5,97E+06	8,16E+01	1078	17,87	1
sdataA2200_1494x2859.mat	1494	2859	0,256	1,09E+06	1,29E+07	6,76E+01	1587	59,53	1
sdataA2201_1758x1962.mat	1758	1962	0,190	6,54E+05	8,63E+06	3,14E+02	1100	26,76	1
sdataA2202_3789x3989.mat	3789	3989	0,208	3,14E+06	3,99E+07	1,01E+03	2592	378,59	1
sdataA2203_3110x4440.mat	3110	4440	0,174	2,41E+06	3,28E+07	1,36E+02	3132	370,39	1
sdataA2204_2378x2461.mat	2378	2461	0,132	7,72E+05	1,20E+07	9,41E+02	1536	58,64	1
sdataA2205_137x247.mat	137	247	0,045	1,52E+03	4,96E+04	1,22E+01	250	0,18	0
sdataA2206_2037x2980.mat	2037	2980	0,088	5,34E+05	1,03E+07	6,95E+01	2093	58,98	1
sdataA2207_366x533.mat	366	533	0,065	1,27E+04	3,04E+05	2,71E+01	1122	2,29	1
sdataA2208_2066x2965.mat	2066	2965	0,139	8,53E+05	1,29E+07	9,30E+01	1773	71,28	1
sdataA2209_1599x1832.mat	1599	1832	0,143	4,20E+05	6,27E+06	2,06E+02	1043	19,34	1
sdataA2210_2906x3640.mat	2906	3640	0,093	9,85E+05	1,84E+07	1,41E+02	2737	178,36	1
sdataA2211_3455x4513.mat	3455	4513	0,138	2,15E+06	3,26E+07	1,59E+02	3113	373,65	1
sdataA2212_1575x1669.mat	1575	1669	0,282	7,41E+05	8,49E+06	6,97E+02	876	21,36	1
sdataA2213_1291x1646.mat	1291	1646	0,075	1,59E+05	3,41E+06	7,71E+01	1274	15,21	1
sdataA2214_4637x5039.mat	4637	5039	0,207	4,84E+06	6,16E+07	7,38E+02	3322	701,21	1
sdataA2215_4082x5678.mat	4082	5678	0,075	1,73E+06	3,69E+07	1,03E+02	4401	446,86	1
sdataA2216_1978x3120.mat	1978	3120	0,153	9,43E+05	1,36E+07	8,01E+01	1927	62,31	1
sdataA2217_1089x1633.mat	1089	1633	0,097	1,73E+05	3,17E+06	5,16E+01	1018	9,83	1
sdataA2218_4280x8044.mat	4280	8044	0,109	3,77E+06	6,42E+07	7,31E+01	5724	1007,90	1
sdataA2219_1239x2475.mat	1239	2475	0,273	8,38E+05	9,70E+06	6,18E+01	1238	28,74	1
sdataA2220_2689x3865.mat	2689	3865	0,143	1,48E+06	2,21E+07	1,10E+02	2567	143,40	1
sdataA2221_4445x5776.mat	4445	5776	0,048	1,23E+06	3,55E+07	1,07E+02	4800	512,51	1
sdataA2222_2026x2971.mat	2026	2971	0,089	5,34E+05	1,03E+07	6,96E+01	9949	452,26	1
sdataA2223_4760x8243.mat	4760	8243	0,187	7,32E+06	9,70E+07	1,17E+02	5273	1486,80	1
sdataA2224_2714x2776.mat	2714	2776	0,094	7,09E+05	1,32E+07	1,20E+03	1895	84,86	1
sdataA2225_1353x2050.mat	1353	2050	0,217	6,02E+05	7,54E+06	8,93E+01	1256	25,29	1
sdataA2226_3719x5796.mat	3719	5796	0,275	5,93E+06	6,83E+07	1,58E+02	3278	579,70	1
sdataA2227_3759x7102.mat	3759	7102	0,181	4,84E+06	6,49E+07	8,97E+01	4385	767,77	1
sdataA2228_3418x5032.mat	3418	5032	0,266	4,58E+06	5,33E+07	1,67E+02	2991	419,07	1
sdataA2229_3910x7098.mat	3910	7098	0,126	3,50E+06	5,54E+07	7,91E+01	5178	913,79	1
sdataA2230_3398x4799.mat	3398	4799	0,241	3,93E+06	4,73E+07	1,73E+02	2595	379,11	1
sdataA2231_778x1439.mat	778	1439	0,092	1,03E+05	1,95E+06	2,93E+01	880	5,60	1

sdataA2232_3187x6305.mat	3187	6305	0,120	2,41E+06	3,91E+07	6,19E+01	4361	507,37	1
sdataA2233_1850x2725.mat	1850	2725	0,167	8,40E+05	1,17E+07	9,20E+01	1537	43,79	1
sdataA2234_2937x5494.mat	2937	5494	0,036	5,88E+05	2,08E+07	3,48E+01	4674	249,61	1
sdataA2235_1049x1431.mat	1049	1431	0,269	4,04E+05	4,70E+06	1,16E+02	734	9,85	1
sdataA2236_496x629.mat	496	629	0,034	1,05E+04	4,06E+05	3,51E+01	1245	3,17	1
sdataA2237_675x1167.mat	675	1167	0,052	4,06E+04	1,13E+06	2,23E+01	2957	16,34	1
sdataA2238_1126x1735.mat	1126	1735	0,037	7,17E+04	2,55E+06	3,04E+01	5044	62,62	1
sdataA2239_2130x2962.mat	2130	2962	0,227	1,43E+06	1,76E+07	1,36E+02	1727	111,37	1
sdataA2240_3833x6388.mat	3833	6388	0,140	3,44E+06	5,16E+07	9,55E+01	4369	506,37	1
sdataA2241_3865x6022.mat	3865	6022	0,088	2,05E+06	3,95E+07	8,45E+01	4557	556,84	1
sdataA2242_2734x3525.mat	2734	3525	0,199	1,92E+06	2,48E+07	1,89E+02	2045	170,29	1
sdataA2243_3677x4786.mat	3677	4786	0,178	3,13E+06	4,23E+07	1,92E+02	3236	449,80	1
sdataA2244_4431x6860.mat	4431	6860	0,223	6,76E+06	8,37E+07	1,53E+02	4039	972,80	1
sdataA2245_892x1008.mat	892	1008	0,225	2,02E+05	2,51E+06	2,15E+02	542	4,28	1
sdataA2246_4090x4348.mat	4090	4348	0,134	2,39E+06	3,67E+07	7,08E+02	3252	426,75	1
sdataA2247_3085x5835.mat	3085	5835	0,086	1,55E+06	3,03E+07	5,44E+01	4141	373,07	1
sdataA2248_209x410.mat	209	410	0,166	1,42E+04	2,04E+05	1,91E+01	194	0,24	1
sdataA2249_2149x3055.mat	2149	3055	0,268	1,76E+06	2,05E+07	1,43E+02	1557	116,30	1
sdataA2250_4595x7339.mat	4595	7339	0,243	8,18E+06	9,82E+07	1,57E+02	4197	1151,10	1
sdataA2251_3891x6054.mat	3891	6054	0,189	4,46E+06	5,87E+07	1,31E+02	3733	676,08	1
sdataA2252_4850x7566.mat	4850	7566	0,247	9,05E+06	1,08E+08	1,69E+02	4720	1444,30	1
sdataA2253_2653x3532.mat	2653	3532	0,260	2,43E+06	2,86E+07	1,95E+02	1958	196,64	1
sdataA2254_3777x6931.mat	3777	6931	0,230	6,01E+06	7,36E+07	1,08E+02	4413	821,15	1
sdataA2255_466x508.mat	466	508	0,048	1,13E+04	3,35E+05	9,27E+01	1197	2,98	1
sdataA2256_3086x3325.mat	3086	3325	0,281	2,88E+06	3,30E+07	8,02E+02	1825	167,70	1
sdataA2257_3844x6603.mat	3844	6603	0,145	3,69E+06	5,45E+07	9,15E+01	4413	569,55	1
sdataA2258_4161x7672.mat	4161	7672	0,263	8,40E+06	9,82E+07	1,23E+02	4440	1164,50	1
sdataA2259_3201x6159.mat	3201	6159	0,146	2,88E+06	4,25E+07	7,18E+01	4002	369,22	1
sdataA2260_2647x4010.mat	2647	4010	0,233	2,48E+06	3,02E+07	1,29E+02	2115	218,18	1
sdataA2261_2059x2747.mat	2059	2747	0,203	1,15E+06	1,47E+07	1,44E+02	1528	84,70	1
sdataA2262_1689x3208.mat	1689	3208	0,035	1,90E+05	6,96E+06	2,55E+01	9264	247,88	1
sdataA2263_1909x3385.mat	1909	3385	0,219	1,42E+06	1,77E+07	7,76E+01	1674	62,40	1
sdataA2264_2722x3100.mat	2722	3100	0,077	6,54E+05	1,36E+07	2,07E+02	2488	108,41	1
sdataA2265_540x540.mat	540	540	0,130	3,78E+04	5,99E+05	2,01E+04	1575	6,35	1
sdataA2266_4825x7351.mat	4825	7351	0,253	8,97E+06	1,06E+08	1,80E+02	4867	1499,90	1
sdataA2267_3860x4876.mat	3860	4876	0,132	2,48E+06	3,84E+07	1,89E+02	3596	491,10	1
sdataA2268_1473x1816.mat	1473	1816	0,199	5,33E+05	6,90E+06	1,61E+02	1010	20,42	1
sdataA2269_4564x4910.mat	4564	4910	0,090	2,01E+06	3,83E+07	5,06E+02	4040	596,64	1
sdataA2270_2379x3111.mat	2379	3111	0,244	1,81E+06	2,17E+07	1,84E+02	1889	105,21	1
sdataA2271_4182x4661.mat	4182	4661	0,088	1,72E+06	3,31E+07	3,28E+02	3723	468,07	1

sdataA2272_3763x4872.mat	3763	4872	0,115	2,10E+06	3,50E+07	1,56E+02	3884	391,48	1
sdataA2273_3886x6095.mat	3886	6095	0,186	4,41E+06	5,85E+07	1,25E+02	3759	700,54	1
sdataA2274_4258x6800.mat	4258	6800	0,078	2,27E+06	4,69E+07	7,96E+01	5395	650,20	1
sdataA2275_3470x5534.mat	3470	5534	0,166	3,19E+06	4,44E+07	1,09E+02	3417	338,18	1
sdataA2276_706x786.mat	706	786	0,025	1,38E+04	6,78E+05	7,17E+01	1621	6,86	1
sdataA2277_4663x6872.mat	4663	6872	0,148	4,75E+06	6,96E+07	1,37E+02	5123	1100,80	1
sdataA2278_2140x2459.mat	2140	2459	0,280	1,47E+06	1,69E+07	3,43E+02	1302	60,74	1
sdataA2279_3948x6042.mat	3948	6042	0,200	4,77E+06	6,15E+07	1,39E+02	3962	717,66	1
sdataA2280_2362x2670.mat	2362	2670	0,192	1,21E+06	1,59E+07	3,29E+02	1748	109,55	1
sdataA2281_3487x6750.mat	3487	6750	0,130	3,05E+06	4,76E+07	6,97E+01	4438	563,51	1
sdataA2282_1877x2376.mat	1877	2376	0,149	6,63E+05	9,71E+06	1,38E+02	1491	40,89	1
sdataA2283_4240x6399.mat	4240	6399	0,095	2,58E+06	4,76E+07	9,92E+01	4951	770,05	1
sdataA2284_3662x4217.mat	3662	4217	0,065	9,97E+05	2,34E+07	2,01E+02	3930	279,97	1
sdataA2285_3891x7528.mat	3891	7528	0,200	5,86E+06	7,55E+07	9,42E+01	4633	915,35	1
sdataA2286_424x806.mat	424	806	0,178	6,07E+04	8,31E+05	3,02E+01	360	1,00	1
sdataA2287_3380x3943.mat	3380	3943	0,252	3,36E+06	3,99E+07	3,79E+02	2126	291,72	1
sdataA2288_362x396.mat	362	396	0,260	3,73E+04	4,44E+05	1,91E+02	691	1,88	1
sdataA2289_2425x3866.mat	2425	3866	0,190	1,78E+06	2,35E+07	9,68E+01	2078	162,67	1
sdataA2290_1055x1529.mat	1055	1529	0,115	1,85E+05	3,10E+06	6,04E+01	931	8,80	1
sdataA2291_885x1619.mat	885	1619	0,120	1,72E+05	2,81E+06	3,71E+01	917	7,51	1
sdataA2292_4203x5573.mat	4203	5573	0,081	1,90E+06	3,85E+07	1,25E+02	4797	586,50	1
sdataA2293_4932x7865.mat	4932	7865	0,103	3,98E+06	7,02E+07	9,89E+01	5607	1159,80	1
sdataA2294_3113x3929.mat	3113	3929	0,130	1,59E+06	2,48E+07	1,68E+02	2394	200,97	1
sdataA2295_4635x5340.mat	4635	5340	0,240	5,93E+06	7,15E+07	4,67E+02	3431	796,12	1
sdataA2296_503x861.mat	503	861	0,280	1,21E+05	1,40E+06	4,90E+01	348	1,64	1
sdataA2297_2999x5685.mat	2999	5685	0,213	3,64E+06	4,58E+07	8,86E+01	3556	443,53	1
sdataA2298_1693x3222.mat	1693	3222	0,105	5,72E+05	1,00E+07	4,41E+01	2012	49,28	1
sdataA2299_2792x3363.mat	2792	3363	0,062	5,83E+05	1,40E+07	1,32E+02	2442	106,52	1
sdataA2300_1046x1096.mat	1046	1096	0,189	2,16E+05	2,87E+06	5,58E+02	586	5,64	1
sdataA2301_1688x2052.mat	1688	2052	0,221	7,64E+05	9,51E+06	2,02E+02	1138	28,35	1
sdataA2302_2282x2390.mat	2282	2390	0,068	3,71E+05	8,42E+06	5,05E+02	1802	53,30	1
sdataA2303_2845x3072.mat	2845	3072	0,065	5,69E+05	1,33E+07	3,15E+02	14152	1023,10	1
sdataA2304_4870x7855.mat	4870	7855	0,182	6,98E+06	9,33E+07	1,33E+02	5144	1360,70	1
sdataA2305_1019x1100.mat	1019	1100	0,076	8,55E+04	1,81E+06	1,91E+02	2893	27,68	1
sdataA2306_3879x6444.mat	3879	6444	0,032	7,92E+05	3,13E+07	4,44E+01	6106	513,18	1
sdataA2307_4244x7125.mat	4244	7125	0,081	2,46E+06	4,97E+07	7,39E+01	5986	912,57	1
sdataA2308_712x1103.mat	712	1103	0,115	9,02E+04	1,51E+06	4,32E+01	1910	14,65	1
sdataA2309_3319x3774.mat	3319	3774	0,258	3,24E+06	3,81E+07	4,49E+02	1972	244,53	1
sdataA2310_870x1067.mat	870	1067	0,167	1,55E+05	2,17E+06	1,17E+02	2151	23,15	1
sdataA2311_1364x2590.mat	1364	2590	0,045	1,60E+05	4,83E+06	2,57E+01	1897	27,15	1

sdataA2312_781x890.mat	781	890	0,105	7,29E+04	1,29E+06	1,28E+02	2258	15,91	1
sdataA2313_3082x5675.mat	3082	5675	0,224	3,91E+06	4,84E+07	9,60E+01	3317	473,55	1
sdataA2314_1259x1988.mat	1259	1988	0,144	3,59E+05	5,36E+06	6,11E+01	1165	15,62	1
sdataA2315_1080x1420.mat	1080	1420	0,083	1,28E+05	2,56E+06	6,72E+01	939	8,68	1
sdataA2316_3599x4181.mat	3599	4181	0,210	3,16E+06	4,00E+07	3,60E+02	2616	347,46	1
sdataA2317_2239x4420.mat	2239	4420	0,136	1,35E+06	2,06E+07	5,59E+01	2737	170,96	1
sdataA2318_2909x5402.mat	2909	5402	0,184	2,90E+06	3,86E+07	8,18E+01	3205	301,82	1
sdataA2319_2358x3534.mat	2358	3534	0,098	8,20E+05	1,48E+07	7,66E+01	2428	113,23	1
sdataA2320_4160x4745.mat	4160	4745	0,130	2,57E+06	4,00E+07	3,35E+02	3425	517,52	1
sdataA2321_3345x5318.mat	3345	5318	0,051	9,16E+05	2,51E+07	5,77E+01	4263	330,23	1
sdataA2322_3255x5181.mat	3255	5181	0,204	3,45E+06	4,41E+07	1,19E+02	3191	424,78	1
sdataA2323_521x1016.mat	521	1016	0,202	1,07E+05	1,38E+06	3,38E+01	556	2,60	1
sdataA2324_799x1069.mat	799	1069	0,078	6,69E+04	1,40E+06	5,41E+01	567	2,90	1
sdataA2325_3513x4607.mat	3513	4607	0,159	2,57E+06	3,65E+07	1,78E+02	3152	399,37	1
sdataA2326_4140x6514.mat	4140	6514	0,219	5,92E+06	7,36E+07	1,42E+02	4238	874,17	1
sdataA2327_2140x3166.mat	2140	3166	0,065	4,38E+05	1,03E+07	6,02E+01	2302	69,12	1
sdataA2328_4343x6680.mat	4343	6680	0,249	7,22E+06	8,60E+07	1,64E+02	3839	928,03	1
sdataA2329_4693x9318.mat	4693	9318	0,104	4,55E+06	7,97E+07	7,02E+01	7111	1339,60	1
sdataA2330_3925x7720.mat	3925	7720	0,196	5,95E+06	7,72E+07	9,23E+01	4543	918,63	1
sdataA2331_4814x5428.mat	4814	5428	0,061	1,60E+06	3,88E+07	2,67E+02	4802	696,94	1
sdataA2332_1041x2038.mat	1041	2038	0,237	5,03E+05	6,11E+06	5,39E+01	947	14,04	1
sdataA2333_3697x5631.mat	3697	5631	0,135	2,81E+06	4,30E+07	1,08E+02	3964	560,55	1
sdataA2334_4078x7854.mat	4078	7854	0,189	6,04E+06	7,97E+07	9,39E+01	4714	972,27	1
sdataA2335_663x771.mat	663	771	0,132	6,77E+04	1,06E+06	1,24E+02	398	1,69	1
sdataA2336_3823x5623.mat	3823	5623	0,184	3,96E+06	5,28E+07	1,42E+02	3539	582,25	1
sdataA2337_3127x3421.mat	3127	3421	0,271	2,89E+06	3,35E+07	6,22E+02	1947	194,35	1
sdataA2338_1520x1546.mat	1520	1546	0,026	6,02E+04	2,85E+06	5,77E+02	7567	150,19	1
sdataA2339_1859x2786.mat	1859	2786	0,207	1,07E+06	1,36E+07	1,01E+02	1555	49,73	1
sdataA2340_1485x2596.mat	1485	2596	0,106	4,07E+05	7,10E+06	4,70E+01	1692	30,67	1
sdataA2341_4978x5409.mat	4978	5409	0,178	4,80E+06	6,48E+07	6,87E+02	3645	806,57	1
sdataA2342_2971x4607.mat	2971	4607	0,168	2,31E+06	3,19E+07	1,05E+02	2878	307,13	1
sdataA2343_756x1254.mat	756	1254	0,127	1,20E+05	1,91E+06	4,04E+01	712	4,41	1
sdataA2344_227x397.mat	227	397	0,131	1,18E+04	1,89E+05	2,20E+01	212	0,25	1
sdataA2345_3190x3927.mat	3190	3927	0,238	2,98E+06	3,61E+07	2,70E+02	2327	208,10	1
sdataA2346_3754x4391.mat	3754	4391	0,091	1,50E+06	2,84E+07	2,17E+02	3166	337,74	1
sdataA2347_1594x1917.mat	1594	1917	0,239	7,31E+05	8,84E+06	2,13E+02	896	21,35	1
sdataA2348_3333x3411.mat	3333	3411	0,194	2,21E+06	2,88E+07	1,97E+03	2128	238,03	1
sdataA2349_721x1217.mat	721	1217	0,234	2,05E+05	2,51E+06	5,48E+01	578	4,46	1
sdataA2350_2434x3654.mat	2434	3654	0,139	1,24E+06	1,87E+07	9,19E+01	2356	123,66	1
sdataA2351_1049x1832.mat	1049	1832	0,272	5,22E+05	6,06E+06	6,86E+01	988	15,18	1

sdataA2352_2497x4060.mat	2497	4060	0,110	1,12E+06	1,90E+07	7,05E+01	2865	139,17	1
sdataA2353_400x685.mat	400	685	0,193	5,28E+04	7,00E+05	3,45E+01	321	0,77	1
sdataA2354_551x658.mat	551	658	0,092	3,34E+04	6,37E+05	7,64E+01	1810	7,12	1
sdataA2355_1844x3268.mat	1844	3268	0,111	6,68E+05	1,13E+07	5,27E+01	2119	59,52	1
sdataA2356_4751x9049.mat	4751	9049	0,119	5,12E+06	8,34E+07	7,92E+01	6637	1404,40	1
sdataA2357_621x950.mat	621	950	0,228	1,34E+05	1,66E+06	6,01E+01	431	2,31	1
sdataA2358_3931x7836.mat	3931	7836	0,179	5,50E+06	7,42E+07	8,55E+01	4711	919,01	1
sdataA2359_336x570.mat	336	570	0,252	4,82E+04	5,80E+05	3,67E+01	233	0,48	1
sdataA2360_4946x9117.mat	4946	9117	0,208	9,38E+06	1,19E+08	1,16E+02	5969	1993,20	1
sdataA2361_916x1717.mat	916	1717	0,188	2,96E+05	3,93E+06	4,61E+01	919	9,47	1
sdataA2362_3953x7017.mat	3953	7017	0,100	2,78E+06	4,97E+07	7,30E+01	5424	593,53	1
sdataA2363_4736x4956.mat	4736	4956	0,130	3,06E+06	4,76E+07	1,00E+03	3715	541,07	1
sdataA2364_417x584.mat	417	584	0,127	3,10E+04	4,97E+05	4,29E+01	316	0,70	1
sdataA2365_1053x1497.mat	1053	1497	0,047	7,36E+04	2,18E+06	4,02E+01	1038	8,72	1
sdataA2366_4999x8910.mat	4999	8910	0,119	5,29E+06	8,63E+07	8,87E+01	6382	1456,40	1
sdataA2367_3368x6001.mat	3368	6001	0,138	2,79E+06	4,23E+07	8,08E+01	3893	548,83	1
sdataA2368_230x317.mat	230	317	0,105	7,65E+03	1,38E+05	2,87E+01	742	0,90	1
sdataA2369_1857x2507.mat	1857	2507	0,187	8,71E+05	1,16E+07	1,29E+02	1421	43,40	1
sdataA2370_1529x2053.mat	1529	2053	0,213	6,67E+05	8,43E+06	1,24E+02	1144	25,75	1
sdataA2371_4752x5934.mat	4752	5934	0,085	2,39E+06	4,71E+07	1,71E+02	4806	716,86	1
sdataA2372_1535x2241.mat	1535	2241	0,162	5,59E+05	7,87E+06	8,32E+01	1138	24,23	1
sdataA2373_3924x7303.mat	3924	7303	0,076	2,19E+06	4,60E+07	5,86E+01	6479	902,43	1
sdataA2374_4287x4512.mat	4287	4512	0,125	2,41E+06	3,84E+07	7,94E+02	3627	555,64	1
sdataA2375_4643x7537.mat	4643	7537	0,159	5,58E+06	7,90E+07	1,18E+02	5353	1204,40	1
sdataA2376_1815x1995.mat	1815	1995	0,177	6,41E+05	8,70E+06	3,60E+02	1242	31,60	1
sdataA2377_894x1354.mat	894	1354	0,168	2,03E+05	2,83E+06	6,05E+01	657	5,46	1
sdataA2378_4219x6736.mat	4219	6736	0,237	6,74E+06	8,16E+07	1,46E+02	4092	973,49	1
sdataA2379_2915x3974.mat	2915	3974	0,246	2,85E+06	3,41E+07	1,79E+02	2271	175,69	1
sdataA2380_4637x8090.mat	4637	8090	0,165	6,17E+06	8,62E+07	1,06E+02	5589	1312,40	1
sdataA2381_240x303.mat	240	303	0,160	1,16E+04	1,70E+05	5,41E+01	501	0,64	1
sdataA2382_3470x3883.mat	3470	3883	0,136	1,83E+06	2,79E+07	3,69E+02	2484	202,90	1
sdataA2383_2625x4671.mat	2625	4671	0,281	3,44E+06	3,94E+07	1,06E+02	2562	339,95	1
sdataA2384_2965x4030.mat	2965	4030	0,168	2,01E+06	2,79E+07	1,48E+02	2796	297,59	1
sdataA2385_291x344.mat	291	344	0,133	1,33E+04	2,11E+05	6,83E+01	725	1,19	1
sdataA2386_3426x3737.mat	3426	3737	0,157	2,01E+06	2,87E+07	5,20E+02	2572	303,54	1
sdataA2387_3141x4081.mat	3141	4081	0,119	1,53E+06	2,49E+07	1,44E+02	2877	192,49	1
sdataA2388_2466x3165.mat	2466	3165	0,179	1,40E+06	1,89E+07	1,69E+02	2022	107,08	1
sdataA2389_1893x3303.mat	1893	3303	0,248	1,55E+06	1,85E+07	8,50E+01	1782	73,82	1
sdataA2390_2598x3506.mat	2598	3506	0,219	2,00E+06	2,49E+07	1,59E+02	2152	188,46	1
sdataA2391_2433x4635.mat	2433	4635	0,250	2,82E+06	3,35E+07	8,70E+01	2555	176,42	1

sdataA2392_3508x5140.mat	3508	5140	0,259	4,66E+06	5,48E+07	1,68E+02	2967	408,52	1
sdataA2393_3x4.mat	3	4	0,083	1,00E+00	8,60E+01	Inf	1	0,06	0
sdataA2394_831x1271.mat	831	1271	0,081	8,55E+04	1,75E+06	4,01E+01	3095	24,06	1
sdataA2395_1609x1851.mat	1609	1851	0,087	2,58E+05	5,04E+06	1,59E+02	1318	21,95	1
sdataA2396_1032x1192.mat	1032	1192	0,162	2,00E+05	2,82E+06	1,79E+02	629	5,78	1
sdataA2397_1982x3204.mat	1982	3204	0,128	8,14E+05	1,28E+07	6,82E+01	2122	68,74	1
sdataA2398_4864x7027.mat	4864	7027	0,117	4,01E+06	6,59E+07	1,30E+02	5251	1144,70	1
sdataA2399_4248x6345.mat	4248	6345	0,085	2,28E+06	4,50E+07	9,44E+01	5211	585,67	1
sdataA2400_4891x8826.mat	4891	8826	0,241	1,04E+07	1,25E+08	1,30E+02	5596	1914,40	1
sdataA2401_1688x2086.mat	1688	2086	0,282	9,91E+05	1,14E+07	2,13E+02	1145	34,21	1
sdataA2402_2379x3968.mat	2379	3968	0,118	1,12E+06	1,83E+07	6,80E+01	2645	117,18	1
sdataA2403_2100x2145.mat	2100	2145	0,124	5,61E+05	8,96E+06	1,30E+03	1440	41,74	1
sdataA2404_426x643.mat	426	643	0,260	7,13E+04	8,45E+05	5,24E+01	262	0,74	1
sdataA2405_360x456.mat	360	456	0,189	3,10E+04	4,16E+05	7,05E+01	755	1,88	1
sdataA2406_1371x1954.mat	1371	1954	0,080	2,13E+05	4,39E+06	5,78E+01	4480	89,39	1
sdataA2407_2755x2880.mat	2755	2880	0,193	1,53E+06	2,01E+07	9,29E+02	1725	101,75	1
sdataA2408_1193x1212.mat	1193	1212	0,177	2,56E+05	3,48E+06	1,45E+03	692	7,70	1
sdataA2409_4067x5417.mat	4067	5417	0,243	5,36E+06	6,43E+07	2,28E+02	3058	613,46	1
sdataA2410_959x1257.mat	959	1257	0,230	2,78E+05	3,41E+06	1,16E+02	638	6,03	1
sdataA2411_1398x1798.mat	1398	1798	0,089	2,25E+05	4,32E+06	8,32E+01	968	12,84	1
sdataA2412_3089x5475.mat	3089	5475	0,078	1,32E+06	2,74E+07	5,60E+01	4569	309,51	1
sdataA2413_2524x3152.mat	2524	3152	0,102	8,08E+05	1,44E+07	1,42E+02	2152	89,67	1
sdataA2414_1675x2917.mat	1675	2917	0,087	4,23E+05	8,26E+06	4,53E+01	2059	44,71	1
sdataA2415_3569x5061.mat	3569	5061	0,033	6,04E+05	2,29E+07	6,20E+01	4805	350,89	1
sdataA2416_1408x2221.mat	1408	2221	0,076	2,37E+05	5,03E+06	4,58E+01	1431	20,56	1
sdataA2417_4564x7599.mat	4564	7599	0,152	5,27E+06	7,63E+07	1,09E+02	5143	1143,10	1
sdataA2418_2648x4718.mat	2648	4718	0,156	1,95E+06	2,79E+07	7,50E+01	3060	275,49	1
sdataA2419_501x932.mat	501	932	0,080	3,73E+04	7,75E+05	2,24E+01	485	1,40	1
sdataA2420_328x579.mat	328	579	0,086	1,64E+04	3,27E+05	2,01E+01	1075	2,29	1
sdataA2421_4492x8577.mat	4492	8577	0,089	3,45E+06	6,58E+07	6,61E+01	6862	1343,10	1
sdataA2422_1534x2829.mat	1534	2829	0,214	9,29E+05	1,17E+07	6,53E+01	1579	44,15	1
sdataA2423_2348x4615.mat	2348	4615	0,055	5,98E+05	1,56E+07	3,55E+01	3892	188,00	1
sdataA2424_590x886.mat	590	886	0,251	1,31E+05	1,57E+06	6,31E+01	396	2,04	1
sdataA2425_221x228.mat	221	228	0,084	4,24E+03	8,82E+04	2,14E+02	425	0,50	1
sdataA2426_2010x4017.mat	2010	4017	0,196	1,58E+06	2,06E+07	6,40E+01	2294	150,15	1
sdataA2427_4916x6961.mat	4916	6961	0,074	2,54E+06	5,43E+07	1,07E+02	5370	950,73	1
sdataA2428_904x1284.mat	904	1284	0,253	2,94E+05	3,50E+06	9,01E+01	574	5,73	1
sdataA2429_4742x6285.mat	4742	6285	0,176	5,26E+06	7,13E+07	2,05E+02	4505	1027,10	1
sdataA2430_2168x3124.mat	2168	3124	0,142	9,63E+05	1,44E+07	9,56E+01	2187	105,63	1
sdataA2431_3595x4838.mat	3595	4838	0,135	2,35E+06	3,59E+07	1,48E+02	3400	456,71	1

sdataA2432_3248x4356.mat	3248	4356	0,066	9,34E+05	2,16E+07	9,66E+01	3664	260,56	1
sdataA2433_1296x1829.mat	1296	1829	0,045	1,06E+05	3,24E+06	4,38E+01	6206	99,79	1
sdataA2434_2472x4230.mat	2472	4230	0,270	2,82E+06	3,27E+07	1,08E+02	2560	263,77	1
sdataA2435_2389x4088.mat	2389	4088	0,088	8,62E+05	1,66E+07	5,69E+01	2469	131,85	1
sdataA2436_2218x3374.mat	2218	3374	0,170	1,27E+06	1,75E+07	9,50E+01	1957	112,14	1
sdataA2437_878x928.mat	878	928	0,239	1,95E+05	2,37E+06	5,18E+02	457	3,66	1
sdataA2438_4261x5963.mat	4261	5963	0,188	4,77E+06	6,30E+07	1,71E+02	3902	767,26	1
sdataA2439_2802x5282.mat	2802	5282	0,274	4,06E+06	4,68E+07	9,98E+01	2412	367,13	1
sdataA2440_3622x6245.mat	3622	6245	0,077	1,75E+06	3,65E+07	6,28E+01	5339	586,28	1
sdataA2441_2717x2969.mat	2717	2969	0,075	6,01E+05	1,29E+07	2,87E+02	2131	110,75	1
sdataA2442_1924x2041.mat	1924	2041	0,259	1,02E+06	1,20E+07	7,13E+02	1068	49,91	1
sdataA2443_3943x7454.mat	3943	7454	0,159	4,66E+06	6,62E+07	8,63E+01	4896	813,00	1
sdataA2444_3332x4116.mat	3332	4116	0,135	1,85E+06	2,84E+07	1,91E+02	2885	295,92	1
sdataA2445_2251x3009.mat	2251	3009	0,187	1,27E+06	1,68E+07	1,43E+02	1715	95,07	1
sdataA2446_3851x7404.mat	3851	7404	0,137	3,92E+06	5,95E+07	7,64E+01	4712	910,23	1
sdataA2447_436x580.mat	436	580	0,272	6,87E+04	8,04E+05	8,07E+01	318	0,89	1
sdataA2448_4714x7862.mat	4714	7862	0,209	7,76E+06	9,83E+07	1,32E+02	4925	1305,70	1
sdataA2449_99x196.mat	99	196	0,071	1,39E+03	3,32E+04	1,02E+01	60	0,05	0
sdataA2450_835x1493.mat	835	1493	0,180	2,24E+05	3,03E+06	4,57E+01	752	6,44	1
sdataA2451_2119x2951.mat	2119	2951	0,105	6,56E+05	1,15E+07	8,96E+01	2184	81,46	1
sdataA2452_414x709.mat	414	709	0,214	6,27E+04	7,97E+05	3,75E+01	308	0,83	1
sdataA2453_3620x4484.mat	3620	4484	0,163	2,64E+06	3,71E+07	2,23E+02	2955	390,39	1
sdataA2454_4758x5072.mat	4758	5072	0,120	2,91E+06	4,71E+07	6,91E+02	3726	612,64	1
sdataA2455_4882x7082.mat	4882	7082	0,226	7,81E+06	9,62E+07	1,89E+02	4313	1234,70	1
sdataA2456_3578x6034.mat	3578	6034	0,192	4,15E+06	5,43E+07	1,08E+02	3707	657,81	1
sdataA2457_4106x5317.mat	4106	5317	0,263	5,75E+06	6,71E+07	2,62E+02	2886	558,31	1
sdataA2458_4726x8071.mat	4726	8071	0,033	1,25E+06	4,81E+07	4,69E+01	8046	1118,60	1
sdataA2459_1187x2009.mat	1187	2009	0,150	3,57E+05	5,22E+06	5,46E+01	1132	15,73	1
sdataA2460_1922x1948.mat	1922	1948	0,227	8,51E+05	1,05E+07	2,38E+03	1046	43,24	1
sdataA2461_4673x8306.mat	4673	8306	0,072	2,80E+06	6,10E+07	6,63E+01	6947	1276,50	1
sdataA2462_1084x1877.mat	1084	1877	0,171	3,48E+05	4,80E+06	5,26E+01	1035	13,32	1
sdataA2463_3361x3764.mat	3361	3764	0,028	3,55E+05	1,55E+07	1,59E+02	19179	1772,40	1
sdataA2464_959x1471.mat	959	1471	0,190	2,68E+05	3,55E+06	6,82E+01	842	8,38	1
sdataA2465_4003x7145.mat	4003	7145	0,231	6,59E+06	8,06E+07	1,17E+02	4351	971,14	1
sdataA2466_2763x5378.mat	2763	5378	0,068	1,02E+06	2,29E+07	4,39E+01	3806	240,68	1
sdataA2467_3624x6456.mat	3624	6456	0,031	7,16E+05	2,91E+07	3,75E+01	6615	549,16	1
sdataA2468_2756x3294.mat	2756	3294	0,168	1,52E+06	2,11E+07	2,36E+02	1923	146,98	1
sdataA2469_4422x8209.mat	4422	8209	0,217	7,88E+06	9,84E+07	1,12E+02	5111	1371,90	1
sdataA2470_1537x2864.mat	1537	2864	0,153	6,72E+05	9,73E+06	5,28E+01	1509	33,38	1
sdataA2471_3066x6028.mat	3066	6028	0,114	2,11E+06	3,52E+07	6,00E+01	4400	439,98	1

sdataA2472_3586x6824.mat	3586	6824	0,256	6,26E+06	7,38E+07	1,07E+02	3862	823,49	1
sdataA2473_3839x4901.mat	3839	4901	0,124	2,34E+06	3,73E+07	1,74E+02	3125	410,88	1
sdataA2474_757x1321.mat	757	1321	0,042	4,24E+04	1,35E+06	2,12E+01	3289	20,48	1
sdataA2475_2186x3352.mat	2186	3352	0,155	1,13E+06	1,63E+07	9,03E+01	1952	97,41	1
sdataA2476_2312x3039.mat	2312	3039	0,143	1,01E+06	1,50E+07	1,33E+02	1828	90,13	1
sdataA2477_2020x3123.mat	2020	3123	0,141	8,90E+05	1,34E+07	7,95E+01	1949	87,32	1
sdataA2478_901x908.mat	901	908	0,282	2,31E+05	2,65E+06	3,11E+03	442	3,46	1
sdataA2479_2202x2210.mat	2202	2210	0,103	5,01E+05	8,85E+06	5,74E+03	1697	64,13	1
sdataA2480_4933x9097.mat	4933	9097	0,145	6,52E+06	9,64E+07	9,43E+01	6644	1727,70	1
sdataA2481_379x532.mat	379	532	0,205	4,13E+04	5,36E+05	5,37E+01	201	0,41	1
sdataA2482_755x1076.mat	755	1076	0,184	1,49E+05	2,00E+06	6,79E+01	584	3,84	1
sdataA2483_1072x1851.mat	1072	1851	0,144	2,87E+05	4,27E+06	4,80E+01	968	11,11	1
sdataA2484_3903x6788.mat	3903	6788	0,178	4,72E+06	6,37E+07	1,03E+02	4475	738,14	1
sdataA2485_623x623.mat	623	623	0,169	6,57E+04	9,18E+05	4,93E+04	337	1,20	1
sdataA2486_241x419.mat	241	419	0,163	1,64E+04	2,37E+05	2,40E+01	185	0,23	1
sdataA2487_4405x8589.mat	4405	8589	0,104	3,93E+06	6,89E+07	6,87E+01	6260	1197,80	1
sdataA2488_3083x3963.mat	3083	3963	0,089	1,09E+06	2,09E+07	1,29E+02	2908	206,18	1
sdataA2489_4658x4835.mat	4658	4835	0,096	2,15E+06	3,96E+07	1,02E+03	4031	569,73	1
sdataA2490_3501x3747.mat	3501	3747	0,138	1,82E+06	2,75E+07	5,89E+02	2606	271,17	1
sdataA2491_4388x5165.mat	4388	5165	0,108	2,44E+06	4,20E+07	2,50E+02	3913	572,05	1
sdataA2492_1490x2966.mat	1490	2966	0,244	1,08E+06	1,29E+07	6,29E+01	1634	50,26	1
sdataA2493_2181x4034.mat	2181	4034	0,088	7,76E+05	1,50E+07	4,74E+01	2806	103,22	1
sdataA2494_130x177.mat	130	177	0,086	1,98E+03	4,16E+04	1,99E+01	263	0,35	1
sdataA2495_4826x9007.mat	4826	9007	0,109	4,72E+06	8,08E+07	7,79E+01	6402	1290,40	1
sdataA2496_3598x5218.mat	3598	5218	0,074	1,39E+06	2,98E+07	8,74E+01	4049	324,56	1
sdataA2497_351x459.mat	351	459	0,044	7,15E+03	2,25E+05	3,10E+01	1102	2,09	1
sdataA2498_3262x4171.mat	3262	4171	0,055	7,47E+05	1,96E+07	1,01E+02	3568	220,68	1
sdataA2499_677x789.mat	677	789	0,126	6,74E+04	1,08E+06	1,15E+02	376	1,50	1
sdataA2500_643x669.mat	643	669	0,112	4,83E+04	8,23E+05	3,93E+02	394	1,39	1
sdataA2501_2248x2894.mat	2248	2894	0,100	6,52E+05	1,17E+07	1,15E+02	9291	508,25	1
sdataA2502_2531x3309.mat	2531	3309	0,149	1,25E+06	1,83E+07	1,44E+02	2164	108,72	1
sdataA2503_4788x8477.mat	4788	8477	0,165	6,71E+06	9,35E+07	1,06E+02	6024	1548,50	1
sdataA2504_4490x6707.mat	4490	6707	0,077	2,32E+06	4,85E+07	9,22E+01	5560	736,38	1
sdataA2505_2748x5147.mat	2748	5147	0,075	1,07E+06	2,26E+07	4,87E+01	3967	215,65	1
sdataA2506_4529x7630.mat	4529	7630	0,144	4,97E+06	7,38E+07	1,04E+02	5750	1205,80	1
sdataA2507_4487x7210.mat	4487	7210	0,175	5,67E+06	7,71E+07	1,25E+02	4418	910,05	1
sdataA2508_2354x3491.mat	2354	3491	0,256	2,10E+06	2,48E+07	1,35E+02	1833	114,95	1
sdataA2509_1513x2641.mat	1513	2641	0,167	6,69E+05	9,30E+06	6,12E+01	1433	32,95	1
sdataA2510_2572x4423.mat	2572	4423	0,200	2,27E+06	2,93E+07	9,03E+01	2516	228,04	1
sdataA2511_2486x2501.mat	2486	2501	0,085	5,28E+05	1,04E+07	4,00E+03	1896	67,63	1

sdataA2512_1914x1975.mat	1914	1975	0,197	7,45E+05	9,68E+06	1,11E+03	1074	27,40	1
sdataA2513_4560x8657.mat	4560	8657	0,269	1,06E+07	1,23E+08	1,25E+02	5133	1748,10	1
sdataA2514_1483x2517.mat	1483	2517	0,055	2,04E+05	5,38E+06	3,55E+01	7210	164,01	1
sdataA2515_4136x4310.mat	4136	4310	0,031	5,50E+05	2,22E+07	4,81E+02	23045	2987,20	1
sdataA2516_1388x1443.mat	1388	1443	0,025	5,07E+04	2,43E+06	2,60E+02	5456	82,24	1
sdataA2517_2046x2795.mat	2046	2795	0,135	7,74E+05	1,19E+07	1,08E+02	1711	57,83	1
sdataA2518_2292x2440.mat	2292	2440	0,091	5,11E+05	9,66E+06	4,22E+02	1722	54,95	1
sdataA2519_1621x1908.mat	1621	1908	0,083	2,56E+05	5,14E+06	1,34E+02	1447	25,32	1
sdataA2520_2115x2138.mat	2115	2138	0,122	5,51E+05	8,90E+06	2,28E+03	1312	37,58	1
sdataA2521_3885x6310.mat	3885	6310	0,170	4,16E+06	5,73E+07	1,11E+02	4384	573,21	1
sdataA2522_730x1278.mat	730	1278	0,179	1,67E+05	2,27E+06	4,38E+01	765	5,25	1
sdataA2523_553x708.mat	553	708	0,216	8,44E+04	1,07E+06	8,83E+01	1306	7,24	1
sdataA2524_91x165.mat	91	165	0,221	3,32E+03	4,36E+04	1,53E+01	54	0,04	1
sdataA2525_966x1039.mat	966	1039	0,244	2,45E+05	2,95E+06	4,54E+02	518	4,76	1
sdataA2526_878x1562.mat	878	1562	0,146	2,00E+05	2,97E+06	4,15E+01	894	7,62	1
sdataA2527_1236x1768.mat	1236	1768	0,227	4,96E+05	6,12E+06	9,60E+01	898	14,91	1
sdataA2528_3129x3690.mat	3129	3690	0,234	2,71E+06	3,29E+07	3,23E+02	2108	187,52	1
sdataA2529_4280x6157.mat	4280	6157	0,148	3,89E+06	5,71E+07	1,41E+02	4446	871,25	1
sdataA2530_3077x5566.mat	3077	5566	0,054	9,31E+05	2,45E+07	4,55E+01	4329	267,51	1
sdataA2531_57x106.mat	57	106	0,126	7,60E+02	1,37E+04	1,22E+01	50	0,03	1
sdataA2532_1043x1171.mat	1043	1171	0,066	8,12E+04	1,88E+06	1,25E+02	17834	840,53	0
sdataA2533_3151x5166.mat	3151	5166	0,181	2,95E+06	3,96E+07	1,04E+02	3188	419,70	1
sdataA2534_3433x4386.mat	3433	4386	0,075	1,13E+06	2,40E+07	1,29E+02	3296	230,82	1
sdataA2535_25x33.mat	25	33	0,116	9,60E+01	2,15E+03	1,60E+16	9	0,03	0
sdataA2536_4369x7498.mat	4369	7498	0,114	3,75E+06	6,24E+07	8,61E+01	5301	1006,10	1
sdataA2537_1398x1741.mat	1398	1741	0,201	4,88E+05	6,31E+06	1,50E+02	869	15,14	1
sdataA2538_747x1446.mat	747	1446	0,277	2,99E+05	3,45E+06	5,00E+01	672	6,25	1
sdataA2539_1757x3050.mat	1757	3050	0,201	1,08E+06	1,39E+07	7,38E+01	1492	49,64	1
sdataA2540_2110x2404.mat	2110	2404	0,181	9,20E+05	1,24E+07	2,86E+02	1504	53,69	1
sdataA2541_4008x4757.mat	4008	4757	0,135	2,57E+06	3,94E+07	2,60E+02	3251	368,47	1
sdataA2542_1417x1794.mat	1417	1794	0,283	7,19E+05	8,23E+06	1,72E+02	775	17,52	1
sdataA2543_1083x1788.mat	1083	1788	0,047	9,06E+04	2,68E+06	2,95E+01	67844	4742,40	0
sdataA2544_3049x3254.mat	3049	3254	0,280	2,78E+06	3,19E+07	8,41E+02	1850	227,56	1
sdataA2545_2075x3701.mat	2075	3701	0,079	6,09E+05	1,25E+07	4,61E+01	2970	97,83	1
sdataA2546_2605x5117.mat	2605	5117	0,261	3,48E+06	4,08E+07	8,92E+01	2912	341,07	1
sdataA2547_3486x4876.mat	3486	4876	0,071	1,20E+06	2,65E+07	9,13E+01	3943	293,63	1
sdataA2548_4963x5683.mat	4963	5683	0,281	7,91E+06	9,06E+07	5,65E+02	3559	1029,20	1
sdataA2549_4190x6663.mat	4190	6663	0,078	2,19E+06	4,53E+07	7,90E+01	5430	628,96	1
sdataA2550_527x896.mat	527	896	0,190	8,97E+04	1,19E+06	4,03E+01	398	1,67	1
sdataA2551_4212x7277.mat	4212	7277	0,039	1,19E+06	4,01E+07	4,78E+01	7605	825,15	1

sdataA2552_826x1312.mat	826	1312	0,236	2,56E+05	3,12E+06	6,64E+01	642	5,64	1
sdataA2553_3649x7277.mat	3649	7277	0,103	2,75E+06	4,83E+07	6,11E+01	5287	769,58	1
sdataA2554_4740x8511.mat	4740	8511	0,181	7,32E+06	9,81E+07	1,09E+02	5601	1539,50	1
sdataA2555_1367x1992.mat	1367	1992	0,066	1,79E+05	4,17E+06	4,88E+01	1615	22,93	1
sdataA2556_129x229.mat	129	229	0,224	6,63E+03	8,52E+04	2,10E+01	90	0,71	1
sdataA2557_783x1144.mat	783	1144	0,163	1,46E+05	2,07E+06	6,15E+01	578	3,71	1
sdataA2558_4680x6074.mat	4680	6074	0,159	4,52E+06	6,41E+07	2,06E+02	4209	974,47	1
sdataA2559_2800x3564.mat	2800	3564	0,209	2,09E+06	2,65E+07	2,01E+02	2020	141,69	1
sdataA2560_1385x2599.mat	1385	2599	0,231	8,30E+05	1,02E+07	6,34E+01	1385	34,01	1
sdataA2561_3516x3715.mat	3516	3715	0,096	1,25E+06	2,30E+07	5,80E+02	2870	210,81	1
sdataA2562_2891x3671.mat	2891	3671	0,049	5,18E+05	1,48E+07	9,37E+01	2930	137,94	1
sdataA2563_205x386.mat	205	386	0,167	1,32E+04	1,89E+05	2,15E+01	196	0,21	1
sdataA2564_3156x4385.mat	3156	4385	0,178	2,46E+06	3,33E+07	1,44E+02	2758	240,66	1
sdataA2565_4815x5776.mat	4815	5776	0,041	1,15E+06	3,70E+07	1,46E+02	5428	658,12	1
sdataA2566_4528x5502.mat	4528	5502	0,086	2,14E+06	4,19E+07	1,94E+02	4171	519,00	1
sdataA2567_398x755.mat	398	755	0,222	6,66E+04	8,36E+05	3,24E+01	345	1,00	1
sdataA2568_3463x4274.mat	3463	4274	0,244	3,62E+06	4,33E+07	2,81E+02	2468	322,63	1
sdataA2569_3260x6109.mat	3260	6109	0,095	1,90E+06	3,50E+07	5,92E+01	4546	374,15	1
sdataA2570_1381x2084.mat	1381	2084	0,245	7,06E+05	8,47E+06	9,40E+01	1058	23,45	1
sdataA2571_2709x2726.mat	2709	2726	0,046	3,43E+05	1,01E+07	2,70E+03	10331	575,69	1
sdataA2572_3007x3516.mat	3007	3516	0,100	1,06E+06	1,90E+07	2,09E+02	2612	151,01	1
sdataA2573_2316x4350.mat	2316	4350	0,274	2,76E+06	3,19E+07	9,16E+01	2384	269,59	1
sdataA2574_1841x2106.mat	1841	2106	0,281	1,09E+06	1,25E+07	3,36E+02	996	32,74	1
sdataA2575_2366x3727.mat	2366	3727	0,104	9,19E+05	1,61E+07	6,96E+01	2604	109,89	1
sdataA2576_608x1155.mat	608	1155	0,245	1,72E+05	2,07E+06	4,37E+01	563	3,34	1
sdataA2577_2593x2728.mat	2593	2728	0,170	1,20E+06	1,66E+07	7,58E+02	1895	93,69	1
sdataA2578_654x820.mat	654	820	0,151	8,12E+04	1,19E+06	8,50E+01	375	1,66	1
sdataA2579_131x177.mat	131	177	0,171	3,97E+03	5,73E+04	3,17E+01	443	0,40	1
sdataA2580_582x768.mat	582	768	0,040	1,77E+04	6,00E+05	3,54E+01	2297	8,82	1
sdataA2581_2901x4554.mat	2901	4554	0,186	2,46E+06	3,26E+07	1,09E+02	2765	223,08	1
sdataA2582_3599x5890.mat	3599	5890	0,054	1,15E+06	3,03E+07	5,79E+01	4917	386,21	1
sdataA2583_4007x5741.mat	4007	5741	0,254	5,84E+06	6,90E+07	1,87E+02	3169	652,95	1
sdataA2584_389x728.mat	389	728	0,217	6,13E+04	7,76E+05	3,28E+01	311	0,82	1
sdataA2585_431x441.mat	431	441	0,211	4,02E+04	5,15E+05	7,48E+02	224	0,47	1
sdataA2586_2745x3199.mat	2745	3199	0,237	2,08E+06	2,52E+07	3,38E+02	1921	161,94	1
sdataA2587_4587x4907.mat	4587	4907	0,230	5,19E+06	6,34E+07	9,35E+02	3125	665,68	1
sdataA2588_158x285.mat	158	285	0,282	1,27E+04	1,50E+05	2,63E+01	103	0,13	1
sdataA2589_4463x5581.mat	4463	5581	0,063	1,58E+06	3,74E+07	1,43E+02	4840	543,09	1
sdataA2590_563x864.mat	563	864	0,230	1,12E+05	1,38E+06	5,81E+01	350	1,57	1
sdataA2591_153x292.mat	153	292	0,275	1,23E+04	1,45E+05	2,24E+01	84	0,12	1

sdataA2592_3832x5837.mat	3832	5837	0,146	3,28E+06	4,82E+07	1,16E+02	3901	674,62	1
sdataA2593_4902x9498.mat	4902	9498	0,093	4,34E+06	8,08E+07	6,87E+01	7703	1517,40	1
sdataA2594_1464x1841.mat	1464	1841	0,081	2,17E+05	4,44E+06	9,04E+01	4740	95,81	1
sdataA2595_1918x3210.mat	1918	3210	0,202	1,24E+06	1,60E+07	8,18E+01	1745	67,64	1
sdataA2596_1375x2711.mat	1375	2711	0,080	2,99E+05	6,12E+06	3,35E+01	1686	26,37	1
sdataA2597_1367x1744.mat	1367	1744	0,041	9,86E+04	3,19E+06	5,92E+01	4983	78,51	1
sdataA2598_1344x1503.mat	1344	1503	0,258	5,22E+05	6,16E+06	3,16E+02	757	13,76	1
sdataA2599_4610x7434.mat	4610	7434	0,258	8,86E+06	1,04E+08	1,58E+02	4478	1326,20	1
sdataA2600_2453x4340.mat	2453	4340	0,090	9,57E+05	1,82E+07	5,50E+01	3256	146,68	1
sdataA2601_3252x4965.mat	3252	4965	0,126	2,03E+06	3,22E+07	9,74E+01	3511	323,01	1
sdataA2602_4781x6466.mat	4781	6466	0,173	5,34E+06	7,30E+07	1,91E+02	4316	975,51	1
sdataA2603_3942x4764.mat	3942	4764	0,039	7,27E+05	2,46E+07	1,22E+02	17045	2035,00	1
sdataA2604_2823x5046.mat	2823	5046	0,200	2,85E+06	3,67E+07	9,03E+01	2882	371,47	1
sdataA2605_241x312.mat	241	312	0,028	2,09E+03	9,72E+04	2,91E+01	421	0,39	0
sdataA2606_417x586.mat	417	586	0,214	5,23E+04	6,65E+05	5,71E+01	279	0,67	1
sdataA2607_1030x1811.mat	1030	1811	0,148	2,77E+05	4,07E+06	4,65E+01	1034	11,63	1
sdataA2608_2862x3464.mat	2862	3464	0,225	2,23E+06	2,75E+07	2,64E+02	2010	154,60	1
sdataA2609_640x733.mat	640	733	0,226	1,06E+05	1,32E+06	1,76E+02	458	2,29	1
sdataA2610_2146x3413.mat	2146	3413	0,080	5,83E+05	1,20E+07	5,72E+01	2423	77,10	1
sdataA2611_3043x4289.mat	3043	4289	0,089	1,17E+06	2,23E+07	9,62E+01	3110	194,18	1
sdataA2612_2815x2884.mat	2815	2884	0,057	4,64E+05	1,18E+07	9,22E+02	2588	113,81	1
sdataA2613_1214x2015.mat	1214	2015	0,193	4,73E+05	6,20E+06	6,53E+01	1165	19,12	1
sdataA2614_4778x6684.mat	4778	6684	0,127	4,07E+06	6,40E+07	1,47E+02	5062	1147,80	1
sdataA2615_2727x3641.mat	2727	3641	0,246	2,45E+06	2,92E+07	1,85E+02	2201	159,63	1
sdataA2616_3586x4691.mat	3586	4691	0,083	1,40E+06	2,80E+07	1,23E+02	3817	309,23	1
sdataA2617_1944x3604.mat	1944	3604	0,144	1,01E+06	1,50E+07	5,86E+01	2174	78,63	1
sdataA2618_199x396.mat	199	396	0,251	1,98E+04	2,41E+05	2,40E+01	152	0,18	1
sdataA2619_678x788.mat	678	788	0,237	1,27E+05	1,55E+06	1,62E+02	351	1,97	1
sdataA2620_2547x2994.mat	2547	2994	0,277	2,11E+06	2,43E+07	3,33E+02	1684	134,76	1
sdataA2621_4027x8018.mat	4027	8018	0,255	8,24E+06	9,73E+07	1,07E+02	4471	1134,30	1
sdataA2622_3001x4043.mat	3001	4043	0,246	2,99E+06	3,57E+07	1,89E+02	2281	294,85	1
sdataA2623_2868x3322.mat	2868	3322	0,137	1,31E+06	1,99E+07	2,61E+02	2273	132,12	1
sdataA2624_2186x3158.mat	2186	3158	0,277	1,92E+06	2,20E+07	1,45E+02	1716	96,38	1
sdataA2625_1381x2650.mat	1381	2650	0,282	1,03E+06	1,18E+07	6,98E+01	1431	41,22	1
sdataA2626_630x810.mat	630	810	0,074	3,80E+04	8,23E+05	5,18E+01	2362	11,12	1
sdataA2627_1570x1604.mat	1570	1604	0,088	2,22E+05	4,29E+06	8,61E+02	1347	21,21	1
sdataA2628_2219x3722.mat	2219	3722	0,250	2,06E+06	2,46E+07	9,96E+01	2113	126,29	1
sdataA2629_2124x2449.mat	2124	2449	0,260	1,35E+06	1,59E+07	3,21E+02	1330	58,29	1
sdataA2630_3678x5074.mat	3678	5074	0,062	1,16E+06	2,79E+07	9,23E+01	4202	339,73	1
sdataA2631_3868x5370.mat	3868	5370	0,083	1,72E+06	3,44E+07	1,06E+02	4396	422,72	1

sdataA2632_4769x8050.mat	4769	8050	0,211	8,09E+06	1,02E+08	1,31E+02	5382	1533,30	1
sdataA2633_1930x2955.mat	1930	2955	0,042	2,37E+05	7,62E+06	4,14E+01	91940	26035,00	0
sdataA2634_1007x1201.mat	1007	1201	0,043	5,23E+04	1,64E+06	6,77E+01	4052	38,60	1
sdataA2635_24x41.mat	24	41	0,075	7,40E+01	2,21E+03	1,79E+01	2	0,01	0
sdataA2636_2899x5509.mat	2899	5509	0,142	2,27E+06	3,39E+07	6,88E+01	3534	276,00	1
sdataA2637_4322x5644.mat	4322	5644	0,087	2,12E+06	4,12E+07	1,40E+02	4468	516,67	1
sdataA2638_2116x4141.mat	2116	4141	0,205	1,80E+06	2,30E+07	6,97E+01	2315	125,32	1
sdataA2639_4826x8242.mat	4826	8242	0,197	7,83E+06	1,02E+08	1,26E+02	5440	1522,20	1
sdataA2640_527x1032.mat	527	1032	0,094	5,12E+04	9,62E+05	2,23E+01	1531	5,58	1
sdataA2641_1315x2384.mat	1315	2384	0,168	5,26E+05	7,31E+06	5,41E+01	1332	24,87	1
sdataA2642_740x800.mat	740	800	0,195	1,15E+05	1,51E+06	2,84E+02	1238	8,74	1
sdataA2643_4089x8046.mat	4089	8046	0,215	7,07E+06	8,87E+07	9,90E+01	4770	1088,00	1
sdataA2644_2378x3639.mat	2378	3639	0,060	5,20E+05	1,28E+07	5,62E+01	2558	87,95	1
sdataA2645_4560x6044.mat	4560	6044	0,222	6,11E+06	7,58E+07	2,31E+02	4101	965,26	1
sdataA2646_1430x1588.mat	1430	1588	0,255	5,80E+05	6,87E+06	3,64E+02	759	14,72	1
sdataA2647_3049x5871.mat	3049	5871	0,186	3,33E+06	4,42E+07	8,04E+01	3383	481,63	1
sdataA2648_2331x4126.mat	2331	4126	0,253	2,44E+06	2,89E+07	9,48E+01	2002	175,89	1
sdataA2649_3355x6629.mat	3355	6629	0,246	5,48E+06	6,54E+07	9,59E+01	3842	666,66	1
sdataA2650_1892x3492.mat	1892	3492	0,195	1,29E+06	1,68E+07	6,93E+01	1952	78,30	1
sdataA2651_1834x3464.mat	1834	3464	0,268	1,70E+06	1,98E+07	8,06E+01	2050	93,34	1
sdataA2652_3221x4874.mat	3221	4874	0,229	3,59E+06	4,40E+07	1,39E+02	2854	292,92	1
sdataA2653_3489x5952.mat	3489	5952	0,094	1,95E+06	3,62E+07	7,01E+01	4426	391,81	1
sdataA2654_923x1388.mat	923	1388	0,185	2,38E+05	3,17E+06	6,59E+01	776	7,16	1
sdataA2655_508x927.mat	508	927	0,221	1,04E+05	1,30E+06	3,85E+01	445	1,83	1
sdataA2656_3189x3934.mat	3189	3934	0,176	2,21E+06	3,00E+07	2,23E+02	2534	240,25	1
sdataA2657_1123x2085.mat	1123	2085	0,051	1,19E+05	3,31E+06	2,58E+01	1641	17,69	1
sdataA2658_2045x3299.mat	2045	3299	0,082	5,54E+05	1,12E+07	5,48E+01	2595	79,31	1
sdataA2659_1729x3153.mat	1729	3153	0,057	3,13E+05	7,96E+06	3,43E+01	2419	51,42	1
sdataA2660_1010x1830.mat	1010	1830	0,110	2,04E+05	3,48E+06	3,77E+01	1029	9,84	1
sdataA2661_4679x7646.mat	4679	7646	0,225	8,03E+06	9,91E+07	1,43E+02	4608	1266,80	1
sdataA2662_4709x6985.mat	4709	6985	0,199	6,54E+06	8,45E+07	1,62E+02	4302	1050,60	1
sdataA2663_4910x8327.mat	4910	8327	0,052	2,13E+06	5,78E+07	6,21E+01	7750	1155,60	1
sdataA2664_4900x6609.mat	4900	6609	0,095	3,06E+06	5,66E+07	1,40E+02	5187	1010,00	1
sdataA2665_237x349.mat	237	349	0,240	1,98E+04	2,45E+05	3,98E+01	170	0,21	1
sdataA2666_1776x1860.mat	1776	1860	0,039	1,29E+05	4,35E+06	3,51E+02	6829	168,85	1
sdataA2667_1499x2517.mat	1499	2517	0,089	3,38E+05	6,47E+06	4,61E+01	1745	31,81	1
sdataA2668_1704x2164.mat	1704	2164	0,119	4,37E+05	7,17E+06	1,16E+02	1514	33,47	1
sdataA2669_4697x9076.mat	4697	9076	0,074	3,14E+06	6,75E+07	6,01E+01	7358	1407,00	1
sdataA2670_4299x7365.mat	4299	7365	0,169	5,37E+06	7,40E+07	1,08E+02	4981	1046,40	1
sdataA2671_3290x5051.mat	3290	5051	0,234	3,90E+06	4,74E+07	1,42E+02	3025	455,67	1

sdataA2672_2880x3922.mat	2880	3922	0,168	1,90E+06	2,63E+07	1,44E+02	2356	163,32	1
sdataA2673_315x401.mat	315	401	0,128	1,62E+04	2,61E+05	4,93E+01	196	0,29	1
sdataA2674_879x1618.mat	879	1618	0,198	2,82E+05	3,67E+06	4,70E+01	743	7,05	1
sdataA2675_307x356.mat	307	356	0,071	7,75E+03	1,77E+05	5,67E+01	984	1,69	1
sdataA2676_1441x2174.mat	1441	2174	0,157	4,93E+05	7,05E+06	7,57E+01	1344	25,71	1
sdataA2677_1250x2225.mat	1250	2225	0,172	4,80E+05	6,59E+06	5,49E+01	1257	21,30	1
sdataA2678_2249x2414.mat	2249	2414	0,091	4,94E+05	9,37E+06	3,73E+02	1646	48,86	1
sdataA2679_1874x2066.mat	1874	2066	0,034	1,32E+05	4,95E+06	1,52E+02	7686	202,42	1
sdataA2680_3361x6677.mat	3361	6677	0,170	3,81E+06	5,25E+07	7,65E+01	4365	475,17	1
sdataA2681_4923x7836.mat	4923	7836	0,083	3,22E+06	6,40E+07	8,84E+01	6245	1268,50	1
sdataA2682_4156x6453.mat	4156	6453	0,175	4,68E+06	6,38E+07	1,27E+02	4229	718,83	1
sdataA2683_4547x8647.mat	4547	8647	0,077	3,04E+06	6,33E+07	6,20E+01	7365	1429,50	1
sdataA2684_12x16.mat	12	16	0,135	2,60E+01	6,69E+02	Inf	4	0,01	0
sdataA2685_3439x4681.mat	3439	4681	0,219	3,53E+06	4,40E+07	1,84E+02	2855	415,02	1
sdataA2686_1319x1458.mat	1319	1458	0,215	4,13E+05	5,20E+06	3,40E+02	652	10,08	1
sdataA2687_1287x1610.mat	1287	1610	0,120	2,49E+05	4,06E+06	1,06E+02	974	12,30	1
sdataA2688_3666x7127.mat	3666	7127	0,108	2,82E+06	4,84E+07	6,46E+01	5258	748,95	1
sdataA2689_12x22.mat	12	22	0,148	3,90E+01	9,28E+02	6,41E+00	4	0,02	0
sdataA2690_1035x1560.mat	1035	1560	0,105	1,70E+05	2,98E+06	5,15E+01	933	8,43	1
sdataA2691_950x1216.mat	950	1216	0,029	3,35E+04	1,44E+06	4,26E+01	4284	37,72	1
sdataA2692_858x1159.mat	858	1159	0,235	2,34E+05	2,86E+06	1,00E+02	548	4,71	1
sdataA2693_611x743.mat	611	743	0,265	1,21E+05	1,42E+06	1,35E+02	392	1,91	1
sdataA2694_1500x2559.mat	1500	2559	0,159	6,09E+05	8,67E+06	6,16E+01	1478	32,85	1
sdataA2695_1339x1490.mat	1339	1490	0,175	3,49E+05	4,77E+06	2,76E+02	843	12,31	1
sdataA2696_1928x1968.mat	1928	1968	0,238	9,04E+05	1,10E+07	1,84E+03	1111	35,02	1
sdataA2697_2932x5380.mat	2932	5380	0,233	3,67E+06	4,47E+07	9,60E+01	2943	277,73	1
sdataA2698_4102x4132.mat	4102	4132	0,148	2,51E+06	3,68E+07	5,82E+03	2895	399,24	1
sdataA2699_3575x6126.mat	3575	6126	0,211	4,62E+06	5,83E+07	1,11E+02	3597	636,80	1
sdataA2700_955x1665.mat	955	1665	0,041	6,60E+04	2,13E+06	2,40E+01	3941	33,05	1
sdataA2701_1152x1544.mat	1152	1544	0,215	3,83E+05	4,82E+06	1,12E+02	748	10,24	1
sdataA2702_3478x5116.mat	3478	5116	0,115	2,05E+06	3,40E+07	1,05E+02	3621	319,25	1
sdataA2703_783x1265.mat	783	1265	0,203	2,01E+05	2,59E+06	5,57E+01	672	5,03	1
sdataA2704_3673x6762.mat	3673	6762	0,133	3,31E+06	5,10E+07	7,78E+01	4793	775,26	1
sdataA2705_4619x8571.mat	4619	8571	0,118	4,67E+06	7,65E+07	8,13E+01	6286	1186,00	1
sdataA2706_3111x5111.mat	3111	5111	0,081	1,29E+06	2,61E+07	6,54E+01	4125	288,58	1
sdataA2707_3906x6110.mat	3906	6110	0,188	4,48E+06	5,92E+07	1,27E+02	3521	547,87	1
sdataA2708_3555x6054.mat	3555	6054	0,278	5,99E+06	6,88E+07	1,34E+02	3534	694,26	1
sdataA2709_3669x5571.mat	3669	5571	0,216	4,42E+06	5,53E+07	1,44E+02	3462	522,51	1
sdataA2710_4513x5638.mat	4513	5638	0,100	2,55E+06	4,56E+07	1,83E+02	4369	594,64	1
sdataA2711_2462x4161.mat	2462	4161	0,243	2,49E+06	2,99E+07	1,03E+02	2407	176,63	1

sdataA2712_3960x4151.mat	3960	4151	0,118	1,95E+06	3,18E+07	8,05E+02	3262	349,55	1
sdataA2713_2452x3572.mat	2452	3572	0,165	1,44E+06	2,02E+07	1,09E+02	2309	126,30	1
sdataA2714_1852x2382.mat	1852	2382	0,078	3,43E+05	7,15E+06	8,99E+01	1750	38,55	1
sdataA2715_1758x2632.mat	1758	2632	0,118	5,44E+05	8,95E+06	7,22E+01	1590	38,51	1
sdataA2716_2949x4630.mat	2949	4630	0,170	2,32E+06	3,20E+07	1,04E+02	2785	227,08	1
sdataA2717_1680x3315.mat	1680	3315	0,151	8,41E+05	1,22E+07	5,11E+01	2083	60,53	1
sdataA2718_2376x3089.mat	2376	3089	0,083	6,06E+05	1,22E+07	1,03E+02	2406	89,79	1
sdataA2719_1216x1908.mat	1216	1908	0,163	3,78E+05	5,33E+06	6,51E+01	1003	14,51	1
sdataA2720_987x1245.mat	987	1245	0,219	2,69E+05	3,37E+06	1,26E+02	592	5,90	1
sdataA2721_225x302.mat	225	302	0,115	7,85E+03	1,35E+05	3,34E+01	562	0,70	1
sdataA2722_1106x2173.mat	1106	2173	0,251	6,04E+05	7,19E+06	5,62E+01	1111	19,79	1
sdataA2723_118x126.mat	118	126	0,055	8,25E+02	2,38E+04	1,21E+02	147	0,09	1
sdataA2724_1798x2930.mat	1798	2930	0,211	1,11E+06	1,40E+07	8,49E+01	1626	56,31	1
sdataA2725_1895x2005.mat	1895	2005	0,258	9,79E+05	1,15E+07	7,83E+02	1250	59,54	1
sdataA2726_958x1842.mat	958	1842	0,055	9,73E+04	2,56E+06	2,35E+01	4006	42,60	1
sdataA2727_3854x3963.mat	3854	3963	0,043	6,58E+05	2,05E+07	8,39E+02	3242	235,29	1
sdataA2728_2954x4652.mat	2954	4652	0,161	2,21E+06	3,12E+07	9,98E+01	3044	240,81	1
sdataA2729_3452x5955.mat	3452	5955	0,209	4,30E+06	5,45E+07	1,08E+02	3447	497,72	1
sdataA2730_2624x4676.mat	2624	4676	0,200	2,46E+06	3,17E+07	8,77E+01	2673	209,18	1
sdataA2731_657x685.mat	657	685	0,260	1,17E+05	1,38E+06	4,84E+02	309	1,48	1
sdataA2732_2408x4196.mat	2408	4196	0,118	1,20E+06	1,96E+07	6,41E+01	2551	124,36	1
sdataA2733_139x178.mat	139	178	0,251	6,20E+03	7,67E+04	4,33E+01	308	0,33	1
sdataA2734_3994x4828.mat	3994	4828	0,067	1,29E+06	2,95E+07	1,63E+02	3925	365,58	1
sdataA2735_3298x4869.mat	3298	4869	0,164	2,64E+06	3,69E+07	1,22E+02	3033	284,99	1
sdataA2736_2446x3392.mat	2446	3392	0,114	9,48E+05	1,58E+07	1,00E+02	2163	112,04	1
sdataA2737_621x1090.mat	621	1090	0,161	1,09E+05	1,55E+06	3,82E+01	577	2,85	1
sdataA2738_4156x4352.mat	4156	4352	0,232	4,20E+06	5,12E+07	1,36E+03	2509	457,21	1
sdataA2739_650x1192.mat	650	1192	0,088	6,82E+04	1,33E+06	2,63E+01	678	3,05	1
sdataA2740_750x1048.mat	750	1048	0,270	2,12E+05	2,48E+06	9,04E+01	485	3,52	1
sdataA2741_1682x2534.mat	1682	2534	0,182	7,76E+05	1,04E+07	8,75E+01	1464	39,04	1
sdataA2742_896x1212.mat	896	1212	0,192	2,08E+05	2,75E+06	8,70E+01	690	5,79	1
sdataA2743_3900x6578.mat	3900	6578	0,281	7,20E+06	8,25E+07	1,41E+02	3706	884,77	1
sdataA2744_2588x3000.mat	2588	3000	0,078	6,02E+05	1,26E+07	1,84E+02	2167	87,13	1
sdataA2745_2654x5226.mat	2654	5226	0,280	3,88E+06	4,45E+07	9,36E+01	3135	324,40	1
sdataA2746_4320x8585.mat	4320	8585	0,165	6,10E+06	8,53E+07	8,55E+01	5302	1199,60	1
sdataA2747_627x1165.mat	627	1165	0,238	1,74E+05	2,12E+06	4,43E+01	618	3,87	1
sdataA2748_2576x3502.mat	2576	3502	0,180	1,62E+06	2,18E+07	1,42E+02	2203	130,62	1
sdataA2749_1993x2330.mat	1993	2330	0,040	1,88E+05	6,16E+06	1,02E+02	8252	260,17	1
sdataA2750_3171x5276.mat	3171	5276	0,093	1,55E+06	2,90E+07	7,00E+01	4164	299,04	1
sdataA2751_3429x6014.mat	3429	6014	0,218	4,50E+06	5,62E+07	1,07E+02	3660	533,12	1

sdataA2752_3471x4875.mat	3471	4875	0,198	3,34E+06	4,33E+07	1,58E+02	3239	363,27	1
sdataA2753_4369x5332.mat	4369	5332	0,247	5,76E+06	6,87E+07	3,35E+02	3275	702,77	1
sdataA2754_1013x1356.mat	1013	1356	0,090	1,23E+05	2,37E+06	6,36E+01	3494	41,30	1
sdataA2755_2654x4896.mat	2654	4896	0,072	9,31E+05	2,04E+07	4,74E+01	3569	196,59	1
sdataA2756_997x1507.mat	997	1507	0,190	2,86E+05	3,78E+06	6,92E+01	843	9,14	1
sdataA2757_3975x4353.mat	3975	4353	0,082	1,41E+06	2,85E+07	3,65E+02	3581	342,84	1
sdataA2758_3747x6608.mat	3747	6608	0,113	2,80E+06	4,69E+07	7,59E+01	4805	554,67	1
sdataA2759_3432x6312.mat	3432	6312	0,069	1,49E+06	3,34E+07	5,29E+01	4913	398,72	1
sdataA2760_4921x9542.mat	4921	9542	0,238	1,12E+07	1,35E+08	1,17E+02	6170	2323,90	1
sdataA2761_3490x4791.mat	3490	4791	0,047	7,93E+05	2,30E+07	7,88E+01	4094	309,96	1
sdataA2762_3331x4529.mat	3331	4529	0,080	1,21E+06	2,47E+07	1,03E+02	3522	244,93	1
sdataA2763_1942x3163.mat	1942	3163	0,103	6,30E+05	1,12E+07	5,97E+01	2056	60,02	1
sdataA2764_1449x1534.mat	1449	1534	0,212	4,72E+05	5,97E+06	6,21E+02	787	14,15	1
sdataA2765_1758x3130.mat	1758	3130	0,132	7,27E+05	1,13E+07	5,62E+01	1970	54,39	1
sdataA2766_286x288.mat	286	288	0,233	1,92E+04	2,39E+05	1,35E+03	102	0,18	1
sdataA2767_2373x3884.mat	2373	3884	0,221	2,03E+06	2,53E+07	1,01E+02	2029	164,02	1
sdataA2768_1431x1813.mat	1431	1813	0,155	4,02E+05	5,79E+06	1,24E+02	1002	16,92	1
sdataA2769_3915x5621.mat	3915	5621	0,029	6,42E+05	2,71E+07	5,78E+01	26566	3541,20	1
sdataA2770_2201x3061.mat	2201	3061	0,167	1,13E+06	1,57E+07	1,18E+02	1616	65,79	1
sdataA2771_788x1525.mat	788	1525	0,248	2,98E+05	3,57E+06	4,83E+01	683	6,43	1
sdataA2772_2500x3965.mat	2500	3965	0,089	8,81E+05	1,69E+07	6,57E+01	2869	130,77	1
sdataA2773_3848x6758.mat	3848	6758	0,270	7,02E+06	8,13E+07	1,28E+02	3896	881,15	1
sdataA2774_331x500.mat	331	500	0,212	3,51E+04	4,49E+05	4,27E+01	219	0,42	1
sdataA2775_4839x6110.mat	4839	6110	0,056	1,65E+06	4,26E+07	1,34E+02	5434	725,76	1
sdataA2776_961x1188.mat	961	1188	0,054	6,18E+04	1,65E+06	6,38E+01	827	5,60	1
sdataA2777_2126x3574.mat	2126	3574	0,132	1,00E+06	1,56E+07	6,74E+01	2176	81,92	1
sdataA2778_3084x4292.mat	3084	4292	0,256	3,39E+06	4,00E+07	1,83E+02	2428	249,46	1
sdataA2779_1917x3180.mat	1917	3180	0,254	1,55E+06	1,83E+07	9,45E+01	1700	69,41	1
sdataA2780_3168x4494.mat	3168	4494	0,262	3,73E+06	4,37E+07	1,77E+02	2529	285,22	1
sdataA2781_3750x5906.mat	3750	5906	0,166	3,67E+06	5,11E+07	1,16E+02	4022	482,66	1
sdataA2782_10x12.mat	10	12	0,208	2,50E+01	5,49E+02	2,00E+16	4	0,02	0
sdataA2783_1467x1548.mat	1467	1548	0,199	4,53E+05	5,86E+06	5,51E+02	876	15,71	1
sdataA2784_740x1392.mat	740	1392	0,140	1,45E+05	2,19E+06	3,45E+01	737	4,68	1
sdataA2785_2488x2620.mat	2488	2620	0,182	1,18E+06	1,59E+07	7,19E+02	1588	72,96	1
sdataA2786_3935x7858.mat	3935	7858	0,043	1,33E+06	4,15E+07	3,97E+01	6740	654,39	1
sdataA2787_4019x7008.mat	4019	7008	0,092	2,58E+06	4,86E+07	7,16E+01	5219	621,08	1
sdataA2788_1698x2814.mat	1698	2814	0,121	5,77E+05	9,36E+06	5,76E+01	1798	42,00	1
sdataA2789_2576x3281.mat	2576	3281	0,085	7,17E+05	1,41E+07	1,20E+02	2330	96,99	1
sdataA2790_3725x4306.mat	3725	4306	0,090	1,44E+06	2,75E+07	2,36E+02	3275	274,27	1
sdataA2791_4182x5394.mat	4182	5394	0,158	3,57E+06	5,07E+07	2,01E+02	3747	516,88	1

sdataA2792_2294x4502.mat	2294	4502	0,113	1,17E+06	1,96E+07	5,11E+01	3221	147,66	1
sdataA2793_4902x5523.mat	4902	5523	0,163	4,41E+06	6,19E+07	4,39E+02	3691	694,85	1
sdataA2794_3916x5212.mat	3916	5212	0,127	2,59E+06	4,09E+07	1,54E+02	3451	350,10	1
sdataA2795_4662x5319.mat	4662	5319	0,095	2,35E+06	4,34E+07	2,95E+02	4065	533,87	1
sdataA2796_1739x2473.mat	1739	2473	0,225	9,68E+05	1,20E+07	1,16E+02	1377	42,53	1
sdataA2797_2274x3252.mat	2274	3252	0,040	2,98E+05	9,80E+06	5,21E+01	2717	86,63	1
sdataA2798_3821x4988.mat	3821	4988	0,174	3,32E+06	4,53E+07	1,93E+02	3276	356,27	1
sdataA2799_1748x2150.mat	1748	2150	0,174	6,52E+05	8,93E+06	1,65E+02	1171	29,40	1
sdataA2800_4432x7438.mat	4432	7438	0,082	2,69E+06	5,42E+07	7,57E+01	5899	790,93	1
sdataA2801_4339x7030.mat	4339	7030	0,125	3,80E+06	6,05E+07	9,99E+01	5118	733,26	1
sdataA2802_2318x2706.mat	2318	2706	0,152	9,56E+05	1,38E+07	2,34E+02	1679	66,04	1
sdataA2803_3644x4204.mat	3644	4204	0,083	1,27E+06	2,54E+07	2,30E+02	3329	270,65	1
sdataA2804_4726x5430.mat	4726	5430	0,173	4,43E+06	6,07E+07	3,97E+02	3526	598,08	1
sdataA2805_2199x2264.mat	2199	2264	0,234	1,16E+06	1,42E+07	1,49E+03	1293	52,74	1
sdataA2806_249x443.mat	249	443	0,276	3,04E+04	3,56E+05	3,47E+01	187	0,27	1
sdataA2807_3758x6674.mat	3758	6674	0,089	2,24E+06	4,28E+07	6,71E+01	5001	508,75	1
sdataA2808_4545x7758.mat	4545	7758	0,115	4,07E+06	6,74E+07	8,93E+01	5922	926,36	1
sdataA2809_627x825.mat	627	825	0,251	1,30E+05	1,56E+06	9,57E+01	394	2,08	1
sdataA2810_4825x6909.mat	4825	6909	0,040	1,33E+06	4,39E+07	7,58E+01	6750	839,79	1
sdataA2811_3636x3637.mat	3636	3637	0,244	3,22E+06	3,87E+07	6,43E+04	2101	217,10	1
sdataA2812_1122x2219.mat	1122	2219	0,271	6,74E+05	7,83E+06	5,92E+01	1159	22,37	1
sdataA2813_4178x6361.mat	4178	6361	0,141	3,75E+06	5,62E+07	1,19E+02	4365	639,27	1
sdataA2814_2876x3092.mat	2876	3092	0,242	2,15E+06	2,59E+07	6,96E+02	1745	125,20	1
sdataA2815_4600x4743.mat	4600	4743	0,117	2,55E+06	4,20E+07	1,38E+03	3395	430,10	1
sdataA2816_4316x7099.mat	4316	7099	0,254	7,78E+06	9,20E+07	1,46E+02	4203	1081,60	1
sdataA2817_2187x3218.mat	2187	3218	0,097	6,84E+05	1,25E+07	7,49E+01	2248	76,14	1
sdataA2818_4278x6211.mat	4278	6211	0,266	7,06E+06	8,22E+07	1,94E+02	3602	854,14	1
sdataA2819_2496x3486.mat	2496	3486	0,170	1,48E+06	2,04E+07	1,27E+02	2180	117,13	1
sdataA2820_2252x2936.mat	2252	2936	0,263	1,74E+06	2,03E+07	1,88E+02	1515	81,59	1
sdataA2821_4825x6505.mat	4825	6505	0,116	3,65E+06	6,02E+07	1,55E+02	4712	718,33	1
sdataA2822_1972x2456.mat	1972	2456	0,269	1,30E+06	1,51E+07	2,15E+02	1246	48,89	1
sdataA2823_3612x6786.mat	3612	6786	0,271	6,65E+06	7,70E+07	1,13E+02	3740	759,23	1
sdataA2824_1666x2932.mat	1666	2932	0,051	2,49E+05	6,89E+06	3,34E+01	9155	264,57	1
sdataA2825_3434x3862.mat	3434	3862	0,180	2,38E+06	3,21E+07	4,04E+02	2253	206,79	1
sdataA2826_1894x2088.mat	1894	2088	0,075	2,98E+05	6,34E+06	2,36E+02	1500	31,30	1
sdataA2827_575x1069.mat	575	1069	0,093	5,71E+04	1,08E+06	2,53E+01	598	2,26	1
sdataA2828_2926x4324.mat	2926	4324	0,158	2,00E+06	2,84E+07	1,13E+02	2538	253,34	1
sdataA2829_4952x5147.mat	4952	5147	0,230	5,86E+06	7,17E+07	1,69E+03	2892	690,18	1
sdataA2830_4528x8016.mat	4528	8016	0,161	5,84E+06	8,24E+07	1,01E+02	5222	1191,90	1
sdataA2831_2637x4748.mat	2637	4748	0,176	2,21E+06	3,00E+07	7,90E+01	2771	173,76	1

sdataA2832_4327x8047.mat	4327	8047	0,268	9,33E+06	1,08E+08	1,26E+02	4409	1273,00	1
sdataA2833_2891x3605.mat	2891	3605	0,055	5,78E+05	1,50E+07	1,10E+02	2972	140,65	1
sdataA2834_3877x6399.mat	3877	6399	0,195	4,85E+06	6,31E+07	1,18E+02	4069	699,25	1
sdataA2835_2362x3832.mat	2362	3832	0,200	1,81E+06	2,34E+07	9,49E+01	2236	132,78	1
sdataA2836_2685x5318.mat	2685	5318	0,080	1,14E+06	2,33E+07	4,59E+01	3752	184,99	1
sdataA2837_4865x5818.mat	4865	5818	0,127	3,61E+06	5,68E+07	2,66E+02	4230	706,64	1
sdataA2838_3323x3409.mat	3323	3409	0,169	1,91E+06	2,65E+07	1,64E+03	2089	209,08	1
sdataA2839_2741x3024.mat	2741	3024	0,099	8,21E+05	1,48E+07	3,13E+02	2209	102,43	1
sdataA2840_2033x2056.mat	2033	2056	0,103	4,31E+05	7,61E+06	1,99E+03	1551	38,88	1
sdataA2841_1708x3293.mat	1708	3293	0,161	9,06E+05	1,28E+07	5,55E+01	2227	70,25	1
sdataA2842_1251x1467.mat	1251	1467	0,162	2,97E+05	4,20E+06	1,67E+02	810	10,58	1
sdataA2843_3478x5263.mat	3478	5263	0,074	1,35E+06	2,90E+07	7,71E+01	4160	325,43	1
sdataA2844_2997x3872.mat	2997	3872	0,033	3,78E+05	1,46E+07	7,23E+01	20777	1715,00	1
sdataA2845_2394x2734.mat	2394	2734	0,082	5,40E+05	1,08E+07	1,96E+02	2172	74,38	1
sdataA2846_2006x3026.mat	2006	3026	0,030	1,85E+05	7,58E+06	3,84E+01	11041	368,20	1
sdataA2847_321x346.mat	321	346	0,123	1,37E+04	2,25E+05	1,47E+02	233	0,34	1
sdataA2848_3466x3673.mat	3466	3673	0,049	6,27E+05	1,77E+07	4,24E+02	3089	192,56	1
sdataA2849_4079x5596.mat	4079	5596	0,102	2,34E+06	4,13E+07	1,25E+02	4357	478,71	1
sdataA2850_423x783.mat	423	783	0,068	2,25E+04	5,20E+05	1,81E+01	516	1,22	1
sdataA2851_3642x4439.mat	3642	4439	0,217	3,51E+06	4,38E+07	2,80E+02	2644	282,91	1
sdataA2852_80x146.mat	80	146	0,098	1,15E+03	2,29E+04	1,26E+01	172	0,15	1
sdataA2853_3060x5841.mat	3060	5841	0,050	8,87E+05	2,49E+07	4,01E+01	5655	378,43	1
sdataA2854_3677x4334.mat	3677	4334	0,082	1,31E+06	2,63E+07	1,97E+02	3524	272,99	1
sdataA2855_3180x4667.mat	3180	4667	0,159	2,36E+06	3,35E+07	1,20E+02	3052	239,42	1
sdataA2856_1784x2376.mat	1784	2376	0,048	2,03E+05	5,88E+06	6,17E+01	1566	29,82	1
sdataA2857_555x1053.mat	555	1053	0,283	1,65E+05	1,90E+06	4,45E+01	502	2,91	1
sdataA2858_4746x5453.mat	4746	5453	0,141	3,64E+06	5,46E+07	3,51E+02	4064	614,90	1
sdataA2859_4025x5154.mat	4025	5154	0,243	5,05E+06	6,06E+07	2,56E+02	3236	568,89	1
sdataA2860_590x841.mat	590	841	0,275	1,36E+05	1,58E+06	7,43E+01	343	1,79	1
sdataA2861_2276x2926.mat	2276	2926	0,051	3,41E+05	9,39E+06	8,25E+01	12098	554,39	1
sdataA2862_962x1127.mat	962	1127	0,178	1,92E+05	2,62E+06	1,55E+02	648	5,43	1
sdataA2863_4116x5196.mat	4116	5196	0,040	8,62E+05	2,83E+07	1,02E+02	27440	4156,30	1
sdataA2864_3589x5466.mat	3589	5466	0,205	4,03E+06	5,14E+07	1,37E+02	3192	357,30	1
sdataA2865_2581x4467.mat	2581	4467	0,144	1,66E+06	2,46E+07	7,38E+01	3069	164,93	1
sdataA2866_3231x6168.mat	3231	6168	0,238	4,75E+06	5,74E+07	9,71E+01	3435	480,61	1
sdataA2867_1623x2813.mat	1623	2813	0,274	1,25E+06	1,45E+07	8,61E+01	1433	44,80	1
sdataA2868_689x912.mat	689	912	0,276	1,73E+05	2,01E+06	9,95E+01	513	3,31	1
sdataA2869_1150x1991.mat	1150	1991	0,062	1,42E+05	3,44E+06	3,18E+01	1243	13,28	1
sdataA2870_1119x1255.mat	1119	1255	0,083	1,17E+05	2,35E+06	1,54E+02	912	8,62	1
sdataA2871_3802x7411.mat	3802	7411	0,238	6,70E+06	8,10E+07	1,02E+02	4488	958,89	1

sdataA2872_2821x3254.mat	2821	3254	0,217	1,99E+06	2,49E+07	3,33E+02	1745	143,94	1
sdataA2873_2709x5225.mat	2709	5225	0,110	1,55E+06	2,64E+07	5,68E+01	3468	191,29	1
sdataA2874_1518x2874.mat	1518	2874	0,213	9,29E+05	1,17E+07	6,28E+01	1350	48,48	1
sdataA2875_2054x3655.mat	2054	3655	0,247	1,85E+06	2,22E+07	8,63E+01	1934	130,68	1
sdataA2876_1400x1444.mat	1400	1444	0,092	1,86E+05	3,51E+06	6,16E+02	1121	14,78	1
sdataA2877_2870x5305.mat	2870	5305	0,226	3,44E+06	4,24E+07	9,19E+01	3123	273,14	1
sdataA2878_4726x6557.mat	4726	6557	0,245	7,59E+06	9,08E+07	2,17E+02	3982	1044,40	1
sdataA2879_740x930.mat	740	930	0,092	6,35E+04	1,20E+06	6,95E+01	496	2,25	1
sdataA2880_4018x5334.mat	4018	5334	0,194	4,16E+06	5,43E+07	2,00E+02	3637	488,71	1
sdataA2881_164x217.mat	164	217	0,135	4,79E+03	7,71E+04	3,12E+01	386	0,36	1
sdataA2882_3625x6465.mat	3625	6465	0,131	3,07E+06	4,77E+07	8,11E+01	4252	456,88	1
sdataA2883_4757x4854.mat	4757	4854	0,256	5,90E+06	6,96E+07	3,36E+03	3050	699,60	1
sdataA2884_1990x2070.mat	1990	2070	0,236	9,73E+05	1,18E+07	1,06E+03	1137	48,14	1
sdataA2885_3697x5229.mat	3697	5229	0,123	2,37E+06	3,81E+07	1,23E+02	3805	363,75	1
sdataA2886_4566x5182.mat	4566	5182	0,260	6,16E+06	7,22E+07	5,39E+02	3423	776,32	1
sdataA2887_231x341.mat	231	341	0,065	5,09E+03	1,24E+05	2,25E+01	561	0,71	1
sdataA2888_2645x4078.mat	2645	4078	0,214	2,30E+06	2,90E+07	1,17E+02	2484	162,22	1
sdataA2889_1187x2286.mat	1187	2286	0,084	2,27E+05	4,54E+06	3,25E+01	1675	21,25	1
sdataA2890_3332x6060.mat	3332	6060	0,090	1,81E+06	3,45E+07	6,11E+01	4916	480,61	1
sdataA2891_658x1230.mat	658	1230	0,079	6,38E+04	1,33E+06	2,43E+01	932	4,44	1
sdataA2892_991x1481.mat	991	1481	0,057	8,43E+04	2,16E+06	3,80E+01	1104	8,82	1
sdataA2893_3940x4245.mat	3940	4245	0,137	2,30E+06	3,49E+07	5,57E+02	2831	278,50	1
sdataA2894_2589x2694.mat	2589	2694	0,230	1,61E+06	1,97E+07	1,22E+03	1456	71,99	1
sdataA2895_3785x4317.mat	3785	4317	0,092	1,50E+06	2,82E+07	2,74E+02	3254	263,46	1
sdataA2896_4366x4741.mat	4366	4741	0,262	5,41E+06	6,34E+07	8,14E+02	3151	668,91	1
sdataA2897_110x201.mat	110	201	0,182	4,03E+03	5,68E+04	1,72E+01	75	0,06	1
sdataA2898_480x493.mat	480	493	0,163	3,86E+04	5,51E+05	6,33E+02	322	0,81	1
sdataA2899_2355x3310.mat	2355	3310	0,187	1,46E+06	1,93E+07	1,25E+02	1865	84,98	1
sdataA2900_4118x6678.mat	4118	6678	0,039	1,08E+06	3,61E+07	5,27E+01	6590	697,30	1
sdataA2901_2146x3294.mat	2146	3294	0,066	4,68E+05	1,08E+07	5,60E+01	2234	64,86	1
sdataA2902_1233x2214.mat	1233	2214	0,047	1,30E+05	3,78E+06	2,73E+01	1372	15,59	1
sdataA2903_1904x3667.mat	1904	3667	0,114	7,96E+05	1,33E+07	4,82E+01	2433	70,74	1
sdataA2904_4299x8357.mat	4299	8357	0,160	5,75E+06	8,13E+07	8,59E+01	5701	1204,50	1
sdataA2905_2637x4392.mat	2637	4392	0,264	3,06E+06	3,57E+07	1,16E+02	2478	186,03	1
sdataA2906_2230x2397.mat	2230	2397	0,236	1,26E+06	1,53E+07	6,15E+02	1410	57,95	1
sdataA2907_1946x2905.mat	1946	2905	0,105	5,95E+05	1,04E+07	7,36E+01	1709	47,07	1
sdataA2908_4639x5785.mat	4639	5785	0,077	2,06E+06	4,32E+07	1,62E+02	4623	708,94	1
sdataA2909_2796x4217.mat	2796	4217	0,148	1,74E+06	2,56E+07	1,01E+02	2594	150,01	1
sdataA2910_396x424.mat	396	424	0,266	4,46E+04	5,27E+05	2,37E+02	194	0,42	1
sdataA2911_2854x4061.mat	2854	4061	0,222	2,57E+06	3,19E+07	1,47E+02	2355	170,50	1

sdataA2912_4882x5883.mat	4882	5883	0,093	2,68E+06	4,99E+07	2,15E+02	4425	637,33	1
sdataA2913_2386x4417.mat	2386	4417	0,246	2,60E+06	3,10E+07	8,89E+01	2383	150,24	1
sdataA2914_3132x5691.mat	3132	5691	0,189	3,37E+06	4,44E+07	8,87E+01	3656	341,86	1
sdataA2915_3041x3268.mat	3041	3268	0,193	1,92E+06	2,51E+07	6,44E+02	2213	197,76	1
sdataA2916_652x1141.mat	652	1141	0,151	1,13E+05	1,65E+06	3,72E+01	605	3,24	1
sdataA2917_2640x5083.mat	2640	5083	0,138	1,85E+06	2,80E+07	6,36E+01	3246	281,58	1
sdataA2918_446x877.mat	446	877	0,203	7,95E+04	1,03E+06	3,13E+01	426	1,38	1
sdataA2919_2618x4821.mat	2618	4821	0,062	7,80E+05	1,88E+07	4,35E+01	3590	168,87	1
sdataA2920_825x958.mat	825	958	0,194	1,54E+05	2,02E+06	1,62E+02	611	4,13	1
sdataA2921_3839x4247.mat	3839	4247	0,233	3,79E+06	4,62E+07	5,63E+02	2786	338,01	1
sdataA2922_4720x8681.mat	4720	8681	0,138	5,65E+06	8,56E+07	8,98E+01	5687	1341,00	1
sdataA2923_38x72.mat	38	72	0,162	4,44E+02	7,30E+03	8,56E+00	33	0,02	1
sdataA2924_3272x5760.mat	3272	5760	0,113	2,14E+06	3,57E+07	7,16E+01	3602	272,15	1
sdataA2925_418x562.mat	418	562	0,073	1,71E+04	3,79E+05	4,00E+01	1554	3,87	1
sdataA2926_2335x4181.mat	2335	4181	0,229	2,23E+06	2,74E+07	8,78E+01	2413	134,33	1
sdataA2927_2157x2620.mat	2157	2620	0,253	1,43E+06	1,70E+07	2,48E+02	1381	57,73	1
sdataA2928_2352x3974.mat	2352	3974	0,265	2,48E+06	2,89E+07	1,07E+02	2074	123,66	1
sdataA2929_597x858.mat	597	858	0,082	4,20E+04	8,57E+05	3,73E+01	1742	6,97	1
sdataA2930_2044x2678.mat	2044	2678	0,095	5,20E+05	9,62E+06	1,00E+02	1728	47,45	1
sdataA2931_766x1004.mat	766	1004	0,251	1,93E+05	2,30E+06	1,01E+02	515	3,77	1
sdataA2932_3948x3993.mat	3948	3993	0,174	2,74E+06	3,74E+07	3,90E+03	2644	275,53	1
sdataA2933_2175x2799.mat	2175	2799	0,092	5,62E+05	1,06E+07	1,08E+02	2041	62,95	1
sdataA2934_4366x8450.mat	4366	8450	0,207	7,65E+06	9,72E+07	1,02E+02	5147	1312,30	1
sdataA2935_58x101.mat	58	101	0,284	1,66E+03	2,04E+04	1,45E+01	46	0,05	1
sdataA2936_3563x6570.mat	3563	6570	0,109	2,56E+06	4,37E+07	6,85E+01	4524	419,89	1
sdataA2937_47x53.mat	47	53	0,051	1,26E+02	4,41E+03	4,09E+16	12	0,02	0
sdataA2938_2020x2110.mat	2020	2110	0,225	9,60E+05	1,19E+07	8,29E+02	1085	33,67	1
sdataA2939_3371x6181.mat	3371	6181	0,156	3,24E+06	4,64E+07	8,20E+01	4153	410,62	1
sdataA2940_648x1098.mat	648	1098	0,030	2,11E+04	8,95E+05	1,85E+01	2667	11,78	1
sdataA2941_654x736.mat	654	736	0,267	1,29E+05	1,51E+06	2,11E+02	389	2,05	1
sdataA2942_2661x4127.mat	2661	4127	0,250	2,74E+06	3,26E+07	1,25E+02	2362	169,99	1
sdataA2943_4111x4187.mat	4111	4187	0,206	3,55E+06	4,52E+07	2,96E+03	2934	367,97	1
sdataA2944_1985x2807.mat	1985	2807	0,095	5,30E+05	9,79E+06	7,83E+01	1955	53,07	1
sdataA2945_1621x2220.mat	1621	2220	0,119	4,29E+05	7,02E+06	8,53E+01	1311	26,07	1
sdataA2946_907x1773.mat	907	1773	0,081	1,30E+05	2,66E+06	2,75E+01	1028	8,25	1
sdataA2947_1433x2086.mat	1433	2086	0,232	6,92E+05	8,47E+06	1,04E+02	1145	24,69	1
sdataA2948_2536x4332.mat	2536	4332	0,088	9,70E+05	1,87E+07	5,77E+01	2819	121,36	1
sdataA2949_3154x4466.mat	3154	4466	0,149	2,10E+06	3,07E+07	1,29E+02	3214	233,99	1
sdataA2950_3456x6465.mat	3456	6465	0,117	2,61E+06	4,30E+07	6,84E+01	4276	384,49	1
sdataA2951_903x1093.mat	903	1093	0,169	1,67E+05	2,32E+06	1,19E+02	560	4,19	1

sdataA2952_4512x7069.mat	4512	7069	0,166	5,30E+06	7,38E+07	1,28E+02	4437	879,62	1
sdataA2953_4820x5257.mat	4820	5257	0,114	2,89E+06	4,82E+07	4,94E+02	4150	580,35	1
sdataA2954_3529x4579.mat	3529	4579	0,086	1,39E+06	2,72E+07	1,28E+02	3357	242,07	1
sdataA2955_1027x1808.mat	1027	1808	0,125	2,32E+05	3,71E+06	4,25E+01	1099	11,11	1
sdataA2956_4525x5060.mat	4525	5060	0,129	2,94E+06	4,62E+07	3,99E+02	3666	464,26	1
sdataA2957_3821x6307.mat	3821	6307	0,268	6,47E+06	7,51E+07	1,42E+02	3340	685,50	1
sdataA2958_3688x5093.mat	3688	5093	0,086	1,62E+06	3,16E+07	1,08E+02	3984	344,24	1
sdataA2959_1479x2371.mat	1479	2371	0,090	3,15E+05	6,02E+06	4,97E+01	1680	29,28	1
sdataA2960_3173x5911.mat	3173	5911	0,132	2,47E+06	3,83E+07	7,08E+01	3808	305,14	1
sdataA2961_867x1243.mat	867	1243	0,224	2,41E+05	3,00E+06	8,20E+01	548	4,72	1
sdataA2962_4031x6507.mat	4031	6507	0,059	1,54E+06	3,85E+07	6,48E+01	5342	497,40	1
sdataA2963_2809x4002.mat	2809	4002	0,110	1,24E+06	2,10E+07	9,96E+01	2673	138,53	1
sdataA2964_1121x1539.mat	1121	1539	0,193	3,33E+05	4,37E+06	9,38E+01	858	10,96	1
sdataA2965_3099x4365.mat	3099	4365	0,193	2,61E+06	3,42E+07	1,48E+02	2617	203,72	1
sdataA2966_4629x8817.mat	4629	8817	0,210	8,57E+06	1,08E+08	1,09E+02	6056	1830,70	1
sdataA2967_3839x5727.mat	3839	5727	0,087	1,92E+06	3,72E+07	9,07E+01	4833	594,72	1
sdataA2968_4226x7849.mat	4226	7849	0,168	5,58E+06	7,72E+07	9,39E+01	4919	1033,10	1
sdataA2969_1742x3259.mat	1742	3259	0,269	1,53E+06	1,77E+07	7,79E+01	1711	62,71	1
sdataA2970_3466x6927.mat	3466	6927	0,080	1,92E+06	3,92E+07	5,13E+01	5006	517,27	1
sdataA2971_3660x5756.mat	3660	5756	0,266	5,61E+06	6,53E+07	1,50E+02	3259	610,99	1
sdataA2972_3042x4542.mat	3042	4542	0,211	2,92E+06	3,68E+07	1,32E+02	2723	228,45	1
sdataA2973_985x1936.mat	985	1936	0,094	1,79E+05	3,34E+06	3,03E+01	1117	10,24	1
sdataA2974_4194x5431.mat	4194	5431	0,055	1,25E+06	3,27E+07	1,11E+02	5007	488,31	1
sdataA2975_1968x2604.mat	1968	2604	0,187	9,59E+05	1,27E+07	1,37E+02	1641	69,79	1
sdataA2976_427x551.mat	427	551	0,156	3,66E+04	5,33E+05	6,40E+01	318	0,73	1
sdataA2977_1782x2943.mat	1782	2943	0,083	4,35E+05	8,72E+06	4,95E+01	2123	49,73	1
sdataA2978_4053x4315.mat	4053	4315	0,116	2,04E+06	3,36E+07	6,18E+02	3350	328,00	1
sdataA2979_4609x8593.mat	4609	8593	0,166	6,58E+06	9,15E+07	9,77E+01	5727	1420,10	1
sdataA2980_3086x5106.mat	3086	5106	0,192	3,03E+06	3,97E+07	1,04E+02	3098	262,87	1
sdataA2981_3011x4756.mat	3011	4756	0,082	1,17E+06	2,36E+07	6,94E+01	3732	217,83	1
sdataA2982_1509x2712.mat	1509	2712	0,239	9,76E+05	1,18E+07	7,27E+01	1450	37,32	1
sdataA2983_744x1293.mat	744	1293	0,260	2,50E+05	2,95E+06	5,63E+01	565	4,70	1
sdataA2984_2388x4055.mat	2388	4055	0,085	8,24E+05	1,62E+07	5,54E+01	2809	108,86	1
sdataA2985_2093x2244.mat	2093	2244	0,034	1,61E+05	6,01E+06	2,18E+02	9115	304,02	1
sdataA2986_2332x3756.mat	2332	3756	0,163	1,43E+06	2,01E+07	8,63E+01	2297	101,84	1
sdataA2987_1788x2358.mat	1788	2358	0,234	9,85E+05	1,20E+07	1,51E+02	1303	37,18	1
sdataA2988_2483x3682.mat	2483	3682	0,061	5,58E+05	1,36E+07	6,21E+01	2966	115,15	1
sdataA2989_4433x6744.mat	4433	6744	0,112	3,33E+06	5,62E+07	1,07E+02	5023	689,75	1
sdataA2990_2355x2485.mat	2355	2485	0,091	5,32E+05	1,01E+07	5,17E+02	1962	66,73	1
sdataA2991_2884x3626.mat	2884	3626	0,028	2,89E+05	1,28E+07	7,34E+01	14259	948,25	1

sdataA2992_782x1421.mat	782	1421	0,124	1,38E+05	2,22E+06	3,57E+01	813	5,41	1
sdataA2993_2364x4553.mat	2364	4553	0,280	3,02E+06	3,46E+07	9,00E+01	2419	169,26	1
sdataA2994_1206x1285.mat	1206	1285	0,256	3,97E+05	4,70E+06	5,04E+02	619	8,62	1
sdataA2995_1152x1888.mat	1152	1888	0,175	3,81E+05	5,21E+06	6,05E+01	1166	16,73	1
sdataA2996_3226x5537.mat	3226	5537	0,097	1,73E+06	3,16E+07	6,84E+01	3952	275,91	1
sdataA2997_4576x8091.mat	4576	8091	0,182	6,75E+06	9,02E+07	1,11E+02	5570	1351,50	1
sdataA2998_848x959.mat	848	959	0,273	2,22E+05	2,58E+06	2,32E+02	449	3,61	1
sdataA2999_4341x6244.mat	4341	6244	0,188	5,10E+06	6,74E+07	1,63E+02	4133	799,07	1
sdataA3000_606x1087.mat	606	1087	0,146	9,63E+04	1,43E+06	3,46E+01	647	2,96	1

Κατηγορία B

Πίνακας II – Αποτελέσματα επίλυσης γραμμικών προβλημάτων Κατηγορίας B

Name	m	n	density	nnz	L	cond(A)	niter	cpu	status
sdataB1_4137x4086.mat	4137	4086	0,095	1,60E+06	2,96E+07	2,76E+03	3242	324,58	1
sdataB2_5765x4922.mat	5765	4922	0,212	6,02E+06	7,59E+07	3,94E+02	3192	888,19	1
sdataB3_9776x4889.mat	9776	4889	0,176	8,39E+06	1,14E+08	9,47E+01	3703	2294,10	1
sdataB4_7906x4090.mat	7906	4090	0,074	2,38E+06	5,12E+07	5,58E+01	3880	1206,90	1
sdataB5_720x519.mat	720	519	0,159	5,93E+04	8,53E+05	5,44E+01	951	4,90	1
sdataB6_9083x4568.mat	9083	4568	0,185	7,69E+06	1,02E+08	9,48E+01	3811	2106,80	1
sdataB7_7731x4919.mat	7731	4919	0,180	6,83E+06	9,19E+07	1,37E+02	3670	1543,50	1
sdataB8_3907x1996.mat	3907	1996	0,151	1,18E+06	1,71E+07	5,69E+01	1513	121,55	1
sdataB9_312x242.mat	312	242	0,077	5,81E+03	1,27E+05	3,31E+01	572	0,81	1
sdataB10_2100x1937.mat	2100	1937	0,259	1,06E+06	1,24E+07	5,47E+02	1128	40,84	1
sdataB11_4655x3920.mat	4655	3920	0,201	3,67E+06	4,72E+07	3,15E+02	2653	522,54	1
sdataB12_8891x4556.mat	8891	4556	0,234	9,48E+06	1,15E+08	1,11E+02	3110	1742,90	1
sdataB13_6449x3773.mat	6449	3773	0,156	3,79E+06	5,43E+07	9,65E+01	2862	887,54	1
sdataB14_6317x3808.mat	6317	3808	0,167	4,03E+06	5,59E+07	1,05E+02	2878	851,10	1
sdataB15_2113x1578.mat	2113	1578	0,260	8,67E+05	1,02E+07	1,43E+02	954	33,23	1
sdataB16_3373x2246.mat	3373	2246	0,197	1,49E+06	1,93E+07	1,09E+02	1545	113,28	1
sdataB17_5445x2993.mat	5445	2993	0,180	2,94E+06	3,95E+07	8,42E+01	2215	415,12	1
sdataB18_5724x4512.mat	5724	4512	0,095	2,44E+06	4,51E+07	1,69E+02	3698	737,12	1
sdataB19_997x975.mat	997	975	0,094	9,12E+04	1,71E+06	7,26E+02	693	4,95	1
sdataB20_8020x4551.mat	8020	4551	0,204	7,45E+06	9,52E+07	1,18E+02	3195	1460,60	1
sdataB21_7082x3635.mat	7082	3635	0,258	6,64E+06	7,81E+07	1,05E+02	2466	918,31	1
sdataB22_7541x4874.mat	7541	4874	0,198	7,29E+06	9,43E+07	1,50E+02	3581	1526,40	1
sdataB23_116x64.mat	116	64	0,057	4,24E+02	1,26E+04	1,09E+01	22	0,03	0
sdataB24_3797x3434.mat	3797	3434	0,141	1,84E+06	2,76E+07	4,19E+02	2418	223,63	1
sdataB25_410x357.mat	410	357	0,271	3,96E+04	4,66E+05	1,45E+02	119	0,29	1
sdataB26_5030x3308.mat	5030	3308	0,247	4,11E+06	4,91E+07	1,47E+02	2161	495,10	1
sdataB27_4821x2511.mat	4821	2511	0,205	2,49E+06	3,17E+07	7,78E+01	1691	251,37	1
sdataB28_782x421.mat	782	421	0,138	4,53E+04	6,98E+05	2,60E+01	281	1,09	1
sdataB29_998x605.mat	998	605	0,084	5,09E+04	1,02E+06	2,87E+01	1959	15,12	1
sdataB30_2539x1375.mat	2539	1375	0,274	9,58E+05	1,11E+07	7,17E+01	861	36,46	1
sdataB31_2619x1333.mat	2619	1333	0,174	6,07E+05	8,31E+06	4,93E+01	854	32,71	1
sdataB32_7613x3924.mat	7613	3924	0,070	2,10E+06	4,65E+07	5,28E+01	26046	14890,00	1
sdataB33_2303x1919.mat	2303	1919	0,160	7,06E+05	1,00E+07	1,89E+02	1392	47,28	1
sdataB34_3492x2975.mat	3492	2975	0,280	2,91E+06	3,33E+07	3,67E+02	1750	192,34	1

sdataB35_1852x972.mat	1852	972	0,200	3,59E+05	4,66E+06	4,72E+01	497	9,70	1
sdataB36_1377x1364.mat	1377	1364	0,054	1,01E+05	2,70E+06	1,37E+03	1123	13,54	1
sdataB37_797x586.mat	797	586	0,269	1,26E+05	1,47E+06	8,83E+01	290	1,63	1
sdataB38_6978x3523.mat	6978	3523	0,279	6,85E+06	7,86E+07	1,06E+02	2252	803,52	1
sdataB39_5010x3114.mat	5010	3114	0,246	3,84E+06	4,59E+07	1,26E+02	1807	371,55	1
sdataB40_2700x1475.mat	2700	1475	0,069	2,74E+05	6,18E+06	3,48E+01	1624	57,74	1
sdataB41_3741x3470.mat	3741	3470	0,214	2,78E+06	3,49E+07	6,84E+02	2236	303,36	1
sdataB42_4956x4214.mat	4956	4214	0,225	4,70E+06	5,80E+07	3,81E+02	2798	622,34	1
sdataB43_8113x4156.mat	8113	4156	0,265	8,93E+06	1,04E+08	1,14E+02	2730	1337,10	1
sdataB44_1725x1175.mat	1725	1175	0,241	4,89E+05	5,90E+06	9,36E+01	687	14,40	1
sdataB45_2764x2493.mat	2764	2493	0,243	1,68E+06	2,01E+07	4,71E+02	1488	87,89	1
sdataB46_791x425.mat	791	425	0,035	1,18E+04	4,41E+05	1,42E+01	1630	8,07	1
sdataB47_205x145.mat	205	145	0,125	3,72E+03	6,25E+04	2,54E+01	354	0,34	1
sdataB48_676x347.mat	676	347	0,171	4,01E+04	5,60E+05	2,55E+01	998	4,07	1
sdataB49_6035x3240.mat	6035	3240	0,083	1,63E+06	3,25E+07	5,58E+01	2650	441,71	1
sdataB50_4965x3471.mat	4965	3471	0,083	1,43E+06	2,86E+07	9,16E+01	3144	398,10	1
sdataB51_4229x2487.mat	4229	2487	0,063	6,61E+05	1,58E+07	4,87E+01	2036	162,90	1
sdataB52_3623x2920.mat	3623	2920	0,128	1,35E+06	2,13E+07	1,72E+02	2248	174,19	1
sdataB53_7291x4590.mat	7291	4590	0,084	2,82E+06	5,57E+07	8,62E+01	4395	1406,60	1
sdataB54_5662x3453.mat	5662	3453	0,051	1,00E+06	2,75E+07	5,43E+01	18535	4542,90	1
sdataB55_1209x806.mat	1209	806	0,076	7,43E+04	1,58E+06	3,79E+01	2865	31,85	1
sdataB56_1539x1493.mat	1539	1493	0,227	5,21E+05	6,43E+06	1,16E+03	856	17,03	1
sdataB57_4793x3488.mat	4793	3488	0,090	1,50E+06	2,86E+07	1,09E+02	2872	371,77	1
sdataB58_3300x2815.mat	3300	2815	0,214	1,98E+06	2,50E+07	3,12E+02	1910	152,69	1
sdataB59_635x467.mat	635	467	0,040	1,18E+04	4,01E+05	2,88E+01	1144	3,85	1
sdataB60_1974x1854.mat	1974	1854	0,282	1,03E+06	1,18E+07	6,61E+02	893	30,36	1
sdataB61_5228x2989.mat	5228	2989	0,237	3,71E+06	4,49E+07	1,06E+02	1858	433,39	1
sdataB62_7599x4490.mat	7599	4490	0,268	9,14E+06	1,06E+08	1,48E+02	2886	1339,60	1
sdataB63_247x226.mat	247	226	0,041	2,30E+03	7,86E+04	7,80E+01	448	0,47	1
sdataB64_2420x1735.mat	2420	1735	0,082	3,44E+05	6,95E+06	7,05E+01	5611	243,13	1
sdataB65_5158x4318.mat	5158	4318	0,244	5,44E+06	6,52E+07	3,59E+02	2626	633,73	1
sdataB66_1094x713.mat	1094	713	0,263	2,05E+05	2,41E+06	6,70E+01	318	2,97	1
sdataB67_8098x4982.mat	8098	4982	0,256	1,03E+07	1,22E+08	1,60E+02	3379	1796,20	1
sdataB68_5047x4289.mat	5047	4289	0,080	1,73E+06	3,53E+07	2,14E+02	3479	458,94	1
sdataB69_2537x1364.mat	2537	1364	0,072	2,49E+05	5,46E+06	3,41E+01	5793	239,70	1
sdataB70_2889x2645.mat	2889	2645	0,045	3,42E+05	1,04E+07	2,16E+02	2014	83,04	1
sdataB71_1537x1268.mat	1537	1268	0,184	3,58E+05	4,79E+06	1,53E+02	718	11,96	1
sdataB72_123x69.mat	123	69	0,134	1,13E+03	1,93E+04	1,28E+01	173	0,13	1
sdataB73_4407x3502.mat	4407	3502	0,226	3,49E+06	4,30E+07	2,53E+02	2138	369,17	1
sdataB74_3069x1949.mat	3069	1949	0,281	1,68E+06	1,93E+07	1,15E+02	1088	73,71	1

sdataB75_5498x4543.mat	5498	4543	0,171	4,27E+06	5,87E+07	2,85E+02	3429	839,80	1
sdataB76_5556x3980.mat	5556	3980	0,166	3,68E+06	5,12E+07	1,56E+02	2863	669,26	1
sdataB77_4982x4545.mat	4982	4545	0,087	1,97E+06	3,83E+07	3,90E+02	3713	519,05	1
sdataB78_1439x1216.mat	1439	1216	0,242	4,23E+05	5,10E+06	2,11E+02	627	10,24	1
sdataB79_7276x3787.mat	7276	3787	0,183	5,04E+06	6,73E+07	8,86E+01	2805	962,21	1
sdataB80_5653x4868.mat	5653	4868	0,040	1,09E+06	3,62E+07	1,71E+02	29707	8701,20	1
sdataB81_4888x3165.mat	4888	3165	0,219	3,39E+06	4,23E+07	1,29E+02	1977	340,37	1
sdataB82_1469x1093.mat	1469	1093	0,271	4,36E+05	5,06E+06	1,20E+02	635	10,68	1
sdataB83_798x513.mat	798	513	0,142	5,83E+04	8,81E+05	4,09E+01	1326	7,41	1
sdataB84_203x135.mat	203	135	0,088	2,40E+03	4,96E+04	1,86E+01	356	0,36	1
sdataB85_3165x1901.mat	3165	1901	0,081	4,88E+05	9,91E+06	5,01E+01	8264	605,49	1
sdataB86_3153x3130.mat	3153	3130	0,039	3,81E+05	1,29E+07	2,29E+03	13827	1038,70	1
sdataB87_358x301.mat	358	301	0,053	5,76E+03	1,60E+05	4,51E+01	709	1,22	1
sdataB88_4816x4239.mat	4816	4239	0,070	1,44E+06	3,18E+07	2,49E+02	21068	4650,30	1
sdataB89_7679x4452.mat	7679	4452	0,252	8,63E+06	1,02E+08	1,37E+02	2958	1354,70	1
sdataB90_5264x4003.mat	5264	4003	0,109	2,30E+06	3,93E+07	1,48E+02	3054	524,97	1
sdataB91_943x570.mat	943	570	0,269	1,45E+05	1,69E+06	5,51E+01	297	1,99	1
sdataB92_1512x1122.mat	1512	1122	0,230	3,91E+05	4,80E+06	1,09E+02	609	10,36	1
sdataB93_5623x3160.mat	5623	3160	0,043	7,63E+05	2,39E+07	4,18E+01	16684	3594,00	1
sdataB94_4315x2234.mat	4315	2234	0,230	2,22E+06	2,72E+07	7,84E+01	1415	164,41	1
sdataB95_3019x2492.mat	3019	2492	0,268	2,02E+06	2,35E+07	2,77E+02	1462	111,22	1
sdataB96_2218x1903.mat	2218	1903	0,033	1,41E+05	5,37E+06	9,52E+01	8987	324,19	1
sdataB97_7244x4023.mat	7244	4023	0,234	6,82E+06	8,29E+07	1,16E+02	2563	977,77	1
sdataB98_3529x2784.mat	3529	2784	0,187	1,83E+06	2,43E+07	1,91E+02	1687	135,21	1
sdataB99_5870x3274.mat	5870	3274	0,265	5,09E+06	5,93E+07	1,14E+02	2192	607,86	1
sdataB100_911x733.mat	911	733	0,144	9,63E+04	1,44E+06	9,03E+01	1677	13,76	1
sdataB101_5880x4608.mat	5880	4608	0,239	6,46E+06	7,81E+07	2,80E+02	2873	827,78	1
sdataB102_6477x3486.mat	6477	3486	0,248	5,61E+06	6,68E+07	1,07E+02	2410	770,48	1
sdataB103_4842x4073.mat	4842	4073	0,146	2,89E+06	4,25E+07	2,68E+02	2745	444,03	1
sdataB104_2302x2224.mat	2302	2224	0,077	3,96E+05	8,28E+06	6,72E+02	1356	38,15	1
sdataB105_8066x4081.mat	8066	4081	0,238	7,83E+06	9,47E+07	1,04E+02	2811	1309,00	1
sdataB106_4460x2994.mat	4460	2994	0,260	3,47E+06	4,07E+07	1,49E+02	1879	326,88	1
sdataB107_7000x3947.mat	7000	3947	0,235	6,50E+06	7,89E+07	1,18E+02	2755	1043,80	1
sdataB108_2475x1542.mat	2475	1542	0,096	3,66E+05	6,74E+06	5,24E+01	4910	212,66	1
sdataB109_5614x4628.mat	5614	4628	0,044	1,16E+06	3,52E+07	1,38E+02	4932	755,73	1
sdataB110_7427x3720.mat	7427	3720	0,142	3,93E+06	5,86E+07	7,29E+01	3141	1091,10	1
sdataB111_1637x1339.mat	1637	1339	0,085	1,86E+05	3,69E+06	9,79E+01	925	14,12	1
sdataB112_3253x1817.mat	3253	1817	0,261	1,54E+06	1,81E+07	8,36E+01	1075	74,03	1
sdataB113_582x398.mat	582	398	0,085	1,96E+04	3,96E+05	3,21E+01	1227	3,99	1
sdataB114_4791x3605.mat	4791	3605	0,259	4,47E+06	5,26E+07	2,27E+02	2318	487,28	1

sdataB115_2082x1565.mat	2082	1565	0,223	7,28E+05	9,02E+06	1,39E+02	986	30,49	1
sdataB116_5892x4188.mat	5892	4188	0,260	6,41E+06	7,52E+07	2,03E+02	2692	824,21	1
sdataB117_5494x3752.mat	5494	3752	0,107	2,20E+06	3,80E+07	1,03E+02	3087	516,32	1
sdataB118_4457x2379.mat	4457	2379	0,193	2,05E+06	2,68E+07	7,52E+01	1473	168,69	1
sdataB119_7587x3901.mat	7587	3901	0,164	4,86E+06	6,80E+07	8,39E+01	3031	1118,50	1
sdataB120_635x356.mat	635	356	0,259	5,86E+04	6,97E+05	3,74E+01	165	0,58	1
sdataB121_5382x2865.mat	5382	2865	0,141	2,17E+06	3,26E+07	6,86E+01	2384	432,46	1
sdataB122_2911x2094.mat	2911	2094	0,232	1,41E+06	1,73E+07	1,39E+02	1171	76,31	1
sdataB123_3654x3391.mat	3654	3391	0,083	1,02E+06	2,05E+07	4,00E+02	2689	190,64	1
sdataB124_1101x647.mat	1101	647	0,220	1,57E+05	1,97E+06	4,93E+01	388	3,50	1
sdataB125_3431x3243.mat	3431	3243	0,074	8,24E+05	1,77E+07	5,08E+02	2761	210,66	1
sdataB126_3166x2872.mat	3166	2872	0,249	2,27E+06	2,70E+07	5,34E+02	1709	151,63	1
sdataB127_1149x709.mat	1149	709	0,196	1,60E+05	2,09E+06	5,35E+01	279	2,43	1
sdataB128_288x210.mat	288	210	0,029	1,75E+03	7,92E+04	2,63E+01	334	0,31	0
sdataB129_2595x1430.mat	2595	1430	0,111	4,11E+05	6,98E+06	4,47E+01	1088	35,41	1
sdataB130_1408x728.mat	1408	728	0,089	9,08E+04	1,76E+06	2,74E+01	3203	43,19	1
sdataB131_4531x4434.mat	4531	4434	0,122	2,44E+06	3,94E+07	1,86E+03	3202	482,47	1
sdataB132_8012x4136.mat	8012	4136	0,151	4,99E+06	7,26E+07	8,24E+01	3289	1295,40	1
sdataB133_4229x3805.mat	4229	3805	0,138	2,21E+06	3,36E+07	4,02E+02	2866	332,73	1
sdataB134_2003x1348.mat	2003	1348	0,094	2,55E+05	4,74E+06	5,77E+01	1010	20,91	1
sdataB135_4935x4361.mat	4935	4361	0,238	5,12E+06	6,19E+07	5,04E+02	2785	607,98	1
sdataB136_60x38.mat	60	38	0,234	5,34E+02	7,41E+03	1,18E+01	68	0,05	1
sdataB137_6656x4052.mat	6656	4052	0,265	7,15E+06	8,33E+07	1,45E+02	2575	884,46	1
sdataB138_4248x3055.mat	4248	3055	0,226	2,94E+06	3,62E+07	1,65E+02	1833	242,55	1
sdataB139_102x71.mat	102	71	0,138	9,98E+02	1,68E+04	2,13E+01	131	0,09	1
sdataB140_2945x1646.mat	2945	1646	0,250	1,21E+06	1,44E+07	7,85E+01	930	50,85	1
sdataB141_827x609.mat	827	609	0,177	8,90E+04	1,22E+06	7,22E+01	338	1,62	1
sdataB142_641x526.mat	641	526	0,181	6,11E+04	8,29E+05	1,00E+02	220	0,81	1
sdataB143_640x508.mat	640	508	0,168	5,45E+04	7,66E+05	7,64E+01	1124	5,39	1
sdataB144_3939x2575.mat	3939	2575	0,103	1,04E+06	1,84E+07	7,83E+01	1899	163,29	1
sdataB145_8896x4526.mat	8896	4526	0,268	1,08E+07	1,25E+08	1,20E+02	3087	1821,20	1
sdataB146_7242x4295.mat	7242	4295	0,059	1,85E+06	4,58E+07	6,32E+01	4128	1086,30	1
sdataB147_1441x1072.mat	1441	1072	0,209	3,23E+05	4,11E+06	1,04E+02	623	9,36	1
sdataB148_4602x2757.mat	4602	2757	0,191	2,42E+06	3,18E+07	9,55E+01	1740	259,57	1
sdataB149_3253x2157.mat	3253	2157	0,085	5,97E+05	1,18E+07	6,57E+01	1835	98,04	1
sdataB150_7741x4779.mat	7741	4779	0,129	4,77E+06	7,47E+07	1,07E+02	4196	1639,10	1
sdataB151_957x863.mat	957	863	0,144	1,19E+05	1,78E+06	1,94E+02	482	3,36	1
sdataB152_1422x1071.mat	1422	1071	0,106	1,62E+05	2,82E+06	7,04E+01	666	7,71	1
sdataB153_2867x1956.mat	2867	1956	0,080	4,47E+05	9,17E+06	6,43E+01	1580	63,48	1
sdataB154_2606x2574.mat	2606	2574	0,200	1,34E+06	1,73E+07	3,50E+03	1513	77,99	1

sdataB155_5742x3191.mat	5742	3191	0,189	3,47E+06	4,57E+07	9,17E+01	2212	502,28	1
sdataB156_5248x3197.mat	5248	3197	0,182	3,05E+06	4,08E+07	1,03E+02	2100	388,93	1
sdataB157_497x340.mat	497	340	0,191	3,23E+04	4,32E+05	4,46E+01	838	2,52	1
sdataB158_3271x2154.mat	3271	2154	0,187	1,32E+06	1,75E+07	1,02E+02	1307	79,29	1
sdataB159_2201x1687.mat	2201	1687	0,170	6,31E+05	8,72E+06	1,30E+02	969	29,49	1
sdataB160_2138x1428.mat	2138	1428	0,185	5,64E+05	7,53E+06	8,36E+01	823	25,74	1
sdataB161_765x660.mat	765	660	0,263	1,33E+05	1,56E+06	1,80E+02	344	2,02	1
sdataB162_1022x837.mat	1022	837	0,101	8,67E+04	1,56E+06	8,58E+01	2787	25,79	1
sdataB163_5346x2838.mat	5346	2838	0,034	5,16E+05	1,93E+07	3,23E+01	20948	4327,30	1
sdataB164_1624x1235.mat	1624	1235	0,103	2,06E+05	3,66E+06	7,84E+01	899	13,55	1
sdataB165_3139x1671.mat	3139	1671	0,103	5,42E+05	9,56E+06	4,40E+01	6394	453,87	1
sdataB166_2866x1676.mat	2866	1676	0,262	1,26E+06	1,48E+07	8,58E+01	947	46,65	1
sdataB167_7795x4053.mat	7795	4053	0,227	7,16E+06	8,81E+07	1,04E+02	2775	1210,00	1
sdataB168_2175x1773.mat	2175	1773	0,183	7,06E+05	9,45E+06	1,73E+02	1069	33,50	1
sdataB169_1390x1335.mat	1390	1335	0,063	1,18E+05	2,81E+06	4,59E+02	5077	85,45	1
sdataB170_5788x3596.mat	5788	3596	0,064	1,33E+06	3,14E+07	6,41E+01	3325	517,33	1
sdataB171_173x94.mat	173	94	0,105	1,70E+03	3,23E+04	1,32E+01	198	0,16	1
sdataB172_6061x3660.mat	6061	3660	0,198	4,38E+06	5,68E+07	1,14E+02	2806	804,90	1
sdataB173_5968x3606.mat	5968	3606	0,070	1,52E+06	3,35E+07	6,43E+01	3616	653,06	1
sdataB174_4156x3499.mat	4156	3499	0,091	1,33E+06	2,51E+07	1,97E+02	2913	286,93	1
sdataB175_8521x4690.mat	8521	4690	0,041	1,63E+06	5,29E+07	4,83E+01	5409	1852,30	1
sdataB176_3795x3129.mat	3795	3129	0,208	2,47E+06	3,14E+07	2,64E+02	2044	265,86	1
sdataB177_5969x3895.mat	5969	3895	0,146	3,40E+06	5,01E+07	1,15E+02	2788	611,80	1
sdataB178_8109x4867.mat	8109	4867	0,269	1,06E+07	1,23E+08	1,57E+02	3265	1684,40	1
sdataB179_5920x4277.mat	5920	4277	0,270	6,84E+06	7,93E+07	2,20E+02	2688	804,65	1
sdataB180_4284x2416.mat	4284	2416	0,240	2,48E+06	2,99E+07	9,33E+01	1520	233,96	1
sdataB181_2670x1901.mat	2670	1901	0,200	1,01E+06	1,31E+07	1,17E+02	1182	55,12	1
sdataB182_5844x4363.mat	5844	4363	0,052	1,34E+06	3,61E+07	1,01E+02	4645	787,27	1
sdataB183_944x510.mat	944	510	0,214	1,03E+05	1,31E+06	3,84E+01	260	1,61	1
sdataB184_1797x1252.mat	1797	1252	0,271	6,10E+05	7,08E+06	1,09E+02	727	16,67	1
sdataB185_1396x1229.mat	1396	1229	0,191	3,28E+05	4,32E+06	2,37E+02	668	9,69	1
sdataB186_190x110.mat	190	110	0,241	5,04E+03	6,35E+04	2,15E+01	225	0,25	1
sdataB187_2061x1977.mat	2061	1977	0,137	5,58E+05	8,50E+06	6,87E+02	1383	44,05	1
sdataB188_3103x2140.mat	3103	2140	0,096	6,38E+05	1,17E+07	7,75E+01	1576	80,79	1
sdataB189_1380x1179.mat	1380	1179	0,092	1,50E+05	2,83E+06	1,28E+02	818	9,70	1
sdataB190_2295x1363.mat	2295	1363	0,250	7,81E+05	9,31E+06	7,75E+01	787	35,35	1
sdataB191_342x250.mat	342	250	0,092	7,88E+03	1,53E+05	2,98E+01	669	1,10	1
sdataB192_891x475.mat	891	475	0,099	4,20E+04	7,67E+05	2,40E+01	2089	13,66	1
sdataB193_6755x3763.mat	6755	3763	0,085	2,15E+06	4,24E+07	6,36E+01	3269	733,56	1
sdataB194_8242x4375.mat	8242	4375	0,208	7,50E+06	9,52E+07	1,06E+02	2940	1369,00	1

sdataB195_8168x4579.mat	8168	4579	0,148	5,55E+06	8,12E+07	9,58E+01	3580	1469,70	1
sdataB196_4885x2759.mat	4885	2759	0,063	8,55E+05	2,03E+07	4,84E+01	13308	2252,10	1
sdataB197_8769x4588.mat	8769	4588	0,073	2,92E+06	6,33E+07	5,95E+01	4618	1759,20	1
sdataB198_709x375.mat	709	375	0,093	2,46E+04	4,70E+05	2,03E+01	1447	6,16	1
sdataB199_5750x4077.mat	5750	4077	0,131	3,07E+06	4,77E+07	1,35E+02	3252	717,77	1
sdataB200_1758x888.mat	1758	888	0,134	2,10E+05	3,24E+06	3,48E+01	598	9,45	1
sdataB201_1636x1027.mat	1636	1027	0,272	4,57E+05	5,30E+06	7,88E+01	531	9,83	1
sdataB202_2259x2031.mat	2259	2031	0,088	4,05E+05	7,82E+06	2,21E+02	1348	36,50	1
sdataB203_1037x634.mat	1037	634	0,124	8,14E+04	1,32E+06	3,70E+01	422	2,79	1
sdataB204_6259x4027.mat	6259	4027	0,283	7,13E+06	8,14E+07	1,69E+02	2569	863,16	1
sdataB205_1080x570.mat	1080	570	0,275	1,69E+05	1,97E+06	4,50E+01	285	2,32	1
sdataB206_5910x4062.mat	5910	4062	0,253	6,07E+06	7,19E+07	1,81E+02	2637	757,05	1
sdataB207_2342x1355.mat	2342	1355	0,225	7,15E+05	8,84E+06	7,10E+01	785	33,62	1
sdataB208_1551x1033.mat	1551	1033	0,148	2,37E+05	3,49E+06	6,12E+01	732	10,11	1
sdataB209_165x106.mat	165	106	0,257	4,49E+03	5,57E+04	2,61E+01	237	0,21	1
sdataB210_95x52.mat	95	52	0,068	3,38E+02	9,03E+03	5,58E+01	19	0,03	0
sdataB211_4750x2970.mat	4750	2970	0,136	1,92E+06	2,93E+07	8,83E+01	2247	304,24	1
sdataB212_1835x1014.mat	1835	1014	0,205	3,82E+05	4,90E+06	5,40E+01	565	12,39	1
sdataB213_1111x928.mat	1111	928	0,249	2,57E+05	3,08E+06	1,61E+02	498	5,55	1
sdataB214_3944x2003.mat	3944	2003	0,261	2,06E+06	2,42E+07	7,80E+01	1083	103,41	1
sdataB215_947x898.mat	947	898	0,178	1,51E+05	2,06E+06	3,84E+02	474	3,62	1
sdataB216_2714x2459.mat	2714	2459	0,083	5,55E+05	1,11E+07	2,74E+02	1686	64,63	1
sdataB217_8470x4678.mat	8470	4678	0,085	3,37E+06	6,63E+07	7,08E+01	4195	1630,80	1
sdataB218_4641x4333.mat	4641	4333	0,117	2,36E+06	3,88E+07	6,18E+02	3428	515,33	1
sdataB219_441x273.mat	441	273	0,186	2,24E+04	3,03E+05	3,21E+01	494	1,18	1
sdataB220_4671x3735.mat	4671	3735	0,182	3,18E+06	4,26E+07	2,30E+02	2515	463,03	1
sdataB221_777x684.mat	777	684	0,180	9,55E+04	1,30E+06	1,81E+02	338	1,70	1
sdataB222_5213x3860.mat	5213	3860	0,078	1,57E+06	3,26E+07	1,11E+02	3390	473,60	1
sdataB223_3593x2718.mat	3593	2718	0,263	2,57E+06	3,00E+07	1,95E+02	1542	184,18	1
sdataB224_199x188.mat	199	188	0,093	3,48E+03	6,86E+04	2,47E+02	445	0,46	1
sdataB225_1596x1140.mat	1596	1140	0,205	3,73E+05	4,78E+06	9,35E+01	648	10,77	1
sdataB226_1881x1517.mat	1881	1517	0,181	5,16E+05	6,95E+06	1,49E+02	913	22,30	1
sdataB227_4534x4435.mat	4534	4435	0,191	3,84E+06	5,04E+07	2,41E+03	2784	429,28	1
sdataB228_4076x2235.mat	4076	2235	0,241	2,19E+06	2,64E+07	8,62E+01	1304	133,98	1
sdataB229_6243x3739.mat	6243	3739	0,279	6,52E+06	7,48E+07	1,42E+02	2289	714,07	1
sdataB230_4764x2543.mat	4764	2543	0,215	2,60E+06	3,27E+07	8,23E+01	1718	304,54	1
sdataB231_546x339.mat	546	339	0,094	1,74E+04	3,31E+05	2,54E+01	1235	3,82	1
sdataB232_2471x1995.mat	2471	1995	0,169	8,33E+05	1,15E+07	1,65E+02	1187	60,21	1
sdataB233_2815x1673.mat	2815	1673	0,094	4,44E+05	8,24E+06	5,01E+01	1121	42,76	1
sdataB234_4843x4308.mat	4843	4308	0,241	5,02E+06	6,05E+07	5,56E+02	2411	511,81	1

sdataB235_2831x1559.mat	2831	1559	0,093	4,12E+05	7,70E+06	4,27E+01	4870	263,35	1
sdataB236_2587x1699.mat	2587	1699	0,169	7,43E+05	1,03E+07	8,37E+01	1034	51,20	1
sdataB237_2450x1607.mat	2450	1607	0,046	1,81E+05	5,40E+06	4,16E+01	8708	368,48	1
sdataB238_1538x818.mat	1538	818	0,261	3,28E+05	3,86E+06	5,24E+01	423	6,54	1
sdataB239_6642x3997.mat	6642	3997	0,271	7,21E+06	8,34E+07	1,44E+02	2419	858,16	1
sdataB240_1351x1340.mat	1351	1340	0,228	4,13E+05	5,08E+06	3,54E+03	669	10,27	1
sdataB241_4170x2489.mat	4170	2489	0,264	2,74E+06	3,20E+07	1,10E+02	1560	225,46	1
sdataB242_3862x3353.mat	3862	3353	0,226	2,93E+06	3,60E+07	3,86E+02	2040	313,41	1
sdataB243_2916x1578.mat	2916	1578	0,273	1,26E+06	1,46E+07	7,61E+01	941	68,19	1
sdataB244_2555x1441.mat	2555	1441	0,107	3,94E+05	6,82E+06	4,56E+01	1135	37,73	1
sdataB245_5031x4145.mat	5031	4145	0,199	4,15E+06	5,36E+07	2,90E+02	2830	520,82	1
sdataB246_541x395.mat	541	395	0,191	4,09E+04	5,45E+05	5,57E+01	214	0,53	1
sdataB247_2280x1240.mat	2280	1240	0,099	2,80E+05	5,06E+06	3,89E+01	973	25,62	1
sdataB248_718x373.mat	718	373	0,092	2,48E+04	4,73E+05	1,95E+01	1286	5,36	1
sdataB249_5386x4399.mat	5386	4399	0,197	4,66E+06	6,05E+07	2,88E+02	2853	644,83	1
sdataB250_322x183.mat	322	183	0,248	1,46E+04	1,79E+05	2,53E+01	465	0,80	1
sdataB251_623x420.mat	623	420	0,077	2,00E+04	4,30E+05	3,01E+01	1447	5,39	1
sdataB252_5688x4903.mat	5688	4903	0,106	2,95E+06	5,12E+07	2,88E+02	4099	874,16	1
sdataB253_2696x2222.mat	2696	2222	0,250	1,50E+06	1,78E+07	2,46E+02	1214	94,04	1
sdataB254_1491x1279.mat	1491	1279	0,094	1,79E+05	3,35E+06	1,35E+02	2974	54,16	1
sdataB255_4652x4295.mat	4652	4295	0,180	3,60E+06	4,84E+07	6,55E+02	2939	557,22	1
sdataB256_1684x891.mat	1684	891	0,244	3,67E+05	4,41E+06	5,20E+01	543	9,52	1
sdataB257_2261x1891.mat	2261	1891	0,127	5,42E+05	8,59E+06	1,65E+02	1157	38,96	1
sdataB258_1845x1737.mat	1845	1737	0,144	4,63E+05	6,88E+06	4,59E+02	1049	23,12	1
sdataB259_3769x2904.mat	3769	2904	0,260	2,85E+06	3,34E+07	2,19E+02	1694	223,48	1
sdataB260_2713x2657.mat	2713	2657	0,230	1,66E+06	2,03E+07	2,08E+03	1573	132,02	1
sdataB261_2617x1664.mat	2617	1664	0,149	6,51E+05	9,52E+06	7,19E+01	5224	336,28	1
sdataB262_5156x2829.mat	5156	2829	0,263	3,83E+06	4,48E+07	1,03E+02	1812	412,12	1
sdataB263_4516x3384.mat	4516	3384	0,140	2,14E+06	3,22E+07	1,49E+02	2256	277,52	1
sdataB264_231x158.mat	231	158	0,200	7,31E+03	9,79E+04	2,94E+01	89	0,10	1
sdataB265_1174x826.mat	1174	826	0,078	7,61E+04	1,59E+06	4,52E+01	2578	28,58	1
sdataB266_6679x3644.mat	6679	3644	0,136	3,30E+06	5,05E+07	7,96E+01	2789	666,73	1
sdataB267_5027x3241.mat	5027	3241	0,198	3,22E+06	4,17E+07	1,22E+02	2006	312,53	1
sdataB268_278x224.mat	278	224	0,091	5,66E+03	1,12E+05	4,12E+01	477	0,67	1
sdataB269_4514x3112.mat	4514	3112	0,092	1,29E+06	2,43E+07	8,93E+01	2402	261,00	1
sdataB270_7404x4168.mat	7404	4168	0,245	7,57E+06	9,06E+07	1,24E+02	2744	1076,10	1
sdataB271_4915x3037.mat	4915	3037	0,161	2,41E+06	3,39E+07	9,58E+01	1938	322,78	1
sdataB272_5067x3711.mat	5067	3711	0,084	1,58E+06	3,13E+07	1,10E+02	2891	390,09	1
sdataB273_2678x2626.mat	2678	2626	0,231	1,63E+06	1,99E+07	2,44E+03	1658	136,49	1
sdataB274_982x940.mat	982	940	0,193	1,79E+05	2,35E+06	5,03E+02	507	4,25	1

sdataB275_2912x1475.mat	2912	1475	0,162	6,97E+05	9,82E+06	5,04E+01	967	46,84	1
sdataB276_1937x1708.mat	1937	1708	0,027	9,05E+04	4,06E+06	1,04E+02	8139	219,65	1
sdataB277_1272x804.mat	1272	804	0,124	1,27E+05	2,04E+06	4,47E+01	456	4,56	1
sdataB278_2830x1612.mat	2830	1612	0,086	3,93E+05	7,70E+06	4,35E+01	1264	49,62	1
sdataB279_8271x4961.mat	8271	4961	0,100	4,12E+06	7,36E+07	9,04E+01	4674	1828,80	1
sdataB280_1122x746.mat	1122	746	0,238	1,99E+05	2,42E+06	7,00E+01	408	3,95	1
sdataB281_888x548.mat	888	548	0,239	1,16E+05	1,42E+06	5,17E+01	251	1,68	1
sdataB282_3698x3439.mat	3698	3439	0,145	1,85E+06	2,73E+07	5,62E+02	2257	236,42	1
sdataB283_2760x2611.mat	2760	2611	0,030	2,15E+05	8,95E+06	2,96E+02	14188	846,66	1
sdataB284_450x285.mat	450	285	0,250	3,20E+04	3,87E+05	4,08E+01	653	1,85	1
sdataB285_259x167.mat	259	167	0,185	8,02E+03	1,10E+05	2,43E+01	396	0,47	1
sdataB286_7473x4081.mat	7473	4081	0,091	2,77E+06	5,24E+07	6,71E+01	3411	1028,60	1
sdataB287_1356x734.mat	1356	734	0,109	1,09E+05	1,87E+06	3,08E+01	2607	35,76	1
sdataB288_6451x3730.mat	6451	3730	0,092	2,22E+06	4,17E+07	6,98E+01	3146	742,55	1
sdataB289_1907x956.mat	1907	956	0,095	1,73E+05	3,22E+06	2,96E+01	4227	107,81	1
sdataB290_318x277.mat	318	277	0,190	1,68E+04	2,26E+05	9,29E+01	588	1,08	1
sdataB291_711x494.mat	711	494	0,046	1,61E+04	4,90E+05	2,72E+01	2139	10,29	1
sdataB292_2907x2281.mat	2907	2281	0,147	9,73E+05	1,43E+07	1,46E+02	1550	89,21	1
sdataB293_4682x2434.mat	4682	2434	0,082	9,32E+05	1,88E+07	4,60E+01	15385	3016,60	1
sdataB294_799x495.mat	799	495	0,113	4,46E+04	7,59E+05	3,24E+01	408	1,73	1
sdataB295_9335x4688.mat	9335	4688	0,132	5,80E+06	8,95E+07	7,92E+01	3954	2017,70	1
sdataB296_2651x1873.mat	2651	1873	0,118	5,88E+05	9,64E+06	8,51E+01	1413	59,90	1
sdataB297_4435x3774.mat	4435	3774	0,090	1,51E+06	2,87E+07	2,13E+02	3207	404,02	1
sdataB298_4035x3904.mat	4035	3904	0,242	3,82E+06	4,59E+07	1,71E+03	2252	410,51	1
sdataB299_5942x4534.mat	5942	4534	0,124	3,33E+06	5,32E+07	1,74E+02	3528	853,17	1
sdataB300_342x220.mat	342	220	0,043	3,22E+03	1,06E+05	1,57E+01	428	0,58	1
sdataB301_1137x763.mat	1137	763	0,262	2,27E+05	2,67E+06	7,41E+01	475	4,81	1
sdataB302_6431x4951.mat	6431	4951	0,273	8,70E+06	1,00E+08	2,93E+02	3193	1210,20	1
sdataB303_6607x4535.mat	6607	4535	0,131	3,93E+06	6,10E+07	1,31E+02	3325	1005,10	1
sdataB304_5226x3500.mat	5226	3500	0,192	3,51E+06	4,60E+07	1,35E+02	2224	470,83	1
sdataB305_7969x4951.mat	7969	4951	0,211	8,33E+06	1,05E+08	1,45E+02	3609	1710,00	1
sdataB306_1771x1150.mat	1771	1150	0,159	3,25E+05	4,62E+06	6,62E+01	684	12,39	1
sdataB307_4151x2700.mat	4151	2700	0,273	3,06E+06	3,54E+07	1,37E+02	1516	240,53	1
sdataB308_700x551.mat	700	551	0,278	1,07E+05	1,24E+06	1,11E+02	266	1,47	1
sdataB309_3541x2773.mat	3541	2773	0,165	1,62E+06	2,27E+07	1,75E+02	1703	155,32	1
sdataB310_7155x3701.mat	7155	3701	0,201	5,32E+06	6,84E+07	9,18E+01	2550	847,31	1
sdataB311_7126x4837.mat	7126	4837	0,218	7,53E+06	9,38E+07	1,76E+02	3225	1147,80	1
sdataB312_7897x4246.mat	7897	4246	0,165	5,52E+06	7,71E+07	9,19E+01	3142	1218,70	1
sdataB313_5231x3143.mat	5231	3143	0,078	1,29E+06	2,67E+07	6,33E+01	2995	408,87	1
sdataB314_4679x2520.mat	4679	2520	0,068	8,03E+05	1,82E+07	4,43E+01	2239	237,24	1

sdataB315_5020x2653.mat	5020	2653	0,080	1,06E+06	2,17E+07	4,83E+01	10714	1959,30	1
sdataB316_2041x1262.mat	2041	1262	0,181	4,65E+05	6,27E+06	6,58E+01	835	19,51	1
sdataB317_2898x2628.mat	2898	2628	0,272	2,07E+06	2,40E+07	5,51E+02	1464	132,22	1
sdataB318_6486x3991.mat	6486	3991	0,246	6,36E+06	7,60E+07	1,41E+02	2691	866,01	1
sdataB319_8323x4623.mat	8323	4623	0,228	8,76E+06	1,08E+08	1,23E+02	3160	1610,20	1
sdataB320_2988x2969.mat	2988	2969	0,151	1,34E+06	1,95E+07	5,46E+03	2108	171,73	1
sdataB321_2323x2228.mat	2323	2228	0,247	1,28E+06	1,53E+07	1,07E+03	1217	49,71	1
sdataB322_264x242.mat	264	242	0,086	5,52E+03	1,12E+05	9,65E+01	584	0,74	1
sdataB323_8966x4721.mat	8966	4721	0,108	4,57E+06	7,85E+07	7,49E+01	4316	1966,10	1
sdataB324_4688x3816.mat	4688	3816	0,273	4,88E+06	5,64E+07	3,16E+02	2156	412,81	1
sdataB325_3879x2304.mat	3879	2304	0,162	1,45E+06	2,04E+07	7,92E+01	1624	157,79	1
sdataB326_43x32.mat	43	32	0,217	2,98E+02	4,45E+03	1,94E+01	8	0,02	1
sdataB327_1039x768.mat	1039	768	0,160	1,28E+05	1,82E+06	7,35E+01	514	4,11	1
sdataB328_4347x3077.mat	4347	3077	0,090	1,20E+06	2,29E+07	9,65E+01	2612	279,74	1
sdataB329_2461x1521.mat	2461	1521	0,132	4,95E+05	7,68E+06	6,22E+01	1236	41,33	1
sdataB330_4452x3632.mat	4452	3632	0,262	4,24E+06	4,96E+07	3,11E+02	1984	400,28	1
sdataB331_4115x2096.mat	4115	2096	0,253	2,18E+06	2,59E+07	7,85E+01	1349	128,65	1
sdataB332_1936x1879.mat	1936	1879	0,191	6,94E+05	9,14E+06	1,17E+03	1050	26,72	1
sdataB333_1271x1222.mat	1271	1222	0,097	1,50E+05	2,76E+06	4,49E+02	768	8,37	1
sdataB334_6183x4195.mat	6183	4195	0,104	2,70E+06	4,73E+07	1,08E+02	3808	925,86	1
sdataB335_4171x2372.mat	4171	2372	0,064	6,30E+05	1,49E+07	4,55E+01	9359	1140,70	1
sdataB336_2003x1708.mat	2003	1708	0,120	4,10E+05	6,68E+06	1,64E+02	1241	29,37	1
sdataB337_415x224.mat	415	224	0,224	2,08E+04	2,63E+05	2,62E+01	569	1,24	1
sdataB338_4386x4077.mat	4386	4077	0,121	2,17E+06	3,50E+07	5,65E+02	2994	400,73	1
sdataB339_481x367.mat	481	367	0,132	2,33E+04	3,68E+05	5,22E+01	887	2,33	1
sdataB340_6806x3778.mat	6806	3778	0,208	5,36E+06	6,80E+07	1,05E+02	2670	850,55	1
sdataB341_7240x4942.mat	7240	4942	0,256	9,15E+06	1,08E+08	1,98E+02	3414	1514,40	1
sdataB342_3240x2326.mat	3240	2326	0,249	1,87E+06	2,23E+07	1,53E+02	1370	121,10	1
sdataB343_5582x2983.mat	5582	2983	0,229	3,81E+06	4,67E+07	9,43E+01	2088	392,57	1
sdataB344_9292x4821.mat	9292	4821	0,189	8,45E+06	1,11E+08	1,02E+02	3461	1861,10	1
sdataB345_3018x1937.mat	3018	1937	0,174	1,02E+06	1,39E+07	8,56E+01	1193	71,17	1
sdataB346_6603x4710.mat	6603	4710	0,250	7,78E+06	9,24E+07	2,14E+02	3299	1122,70	1
sdataB347_974x563.mat	974	563	0,179	9,80E+04	1,33E+06	3,92E+01	1771	15,65	1
sdataB348_2143x1294.mat	2143	1294	0,253	7,03E+05	8,34E+06	7,80E+01	689	24,27	1
sdataB349_5829x3320.mat	5829	3320	0,073	1,41E+06	3,05E+07	5,69E+01	2805	436,99	1
sdataB350_3470x2374.mat	3470	2374	0,190	1,57E+06	2,06E+07	1,16E+02	1526	133,13	1
sdataB351_2656x1466.mat	2656	1466	0,136	5,30E+05	8,11E+06	5,00E+01	5179	319,05	1
sdataB352_4619x3152.mat	4619	3152	0,198	2,88E+06	3,73E+07	1,35E+02	2036	319,80	1
sdataB353_7390x4716.mat	7390	4716	0,263	9,16E+06	1,07E+08	1,71E+02	3164	1410,00	1
sdataB354_3344x1723.mat	3344	1723	0,273	1,58E+06	1,82E+07	7,43E+01	1048	94,44	1

sdataB355_351x303.mat	351	303	0,276	2,93E+04	3,43E+05	1,17E+02	163	0,31	1
sdataB356_5153x2644.mat	5153	2644	0,139	1,90E+06	2,86E+07	6,27E+01	1762	264,07	1
sdataB357_1935x984.mat	1935	984	0,148	2,82E+05	4,15E+06	3,92E+01	3236	91,74	1
sdataB358_3926x3899.mat	3926	3899	0,109	1,67E+06	2,86E+07	4,79E+03	2942	327,88	1
sdataB359_6160x3520.mat	6160	3520	0,199	4,31E+06	5,57E+07	1,03E+02	2435	693,34	1
sdataB360_446x299.mat	446	299	0,205	2,74E+04	3,56E+05	4,25E+01	145	0,30	1
sdataB361_4075x3457.mat	4075	3457	0,110	1,55E+06	2,64E+07	2,24E+02	2344	236,00	1
sdataB362_6845x4625.mat	6845	4625	0,232	7,36E+06	8,97E+07	1,79E+02	3105	1087,90	1
sdataB363_3427x2966.mat	3427	2966	0,250	2,54E+06	3,02E+07	3,86E+02	1712	153,94	1
sdataB364_3617x2204.mat	3617	2204	0,112	8,93E+05	1,51E+07	6,53E+01	1755	142,41	1
sdataB365_8795x4772.mat	8795	4772	0,269	1,13E+07	1,31E+08	1,33E+02	3355	2053,60	1
sdataB366_5711x3325.mat	5711	3325	0,209	3,96E+06	5,03E+07	1,06E+02	2442	618,31	1
sdataB367_3859x3368.mat	3859	3368	0,184	2,40E+06	3,19E+07	3,55E+02	2244	275,20	1
sdataB368_3022x2803.mat	3022	2803	0,261	2,21E+06	2,59E+07	7,16E+02	1659	158,40	1
sdataB369_1900x1025.mat	1900	1025	0,252	4,91E+05	5,84E+06	5,82E+01	600	13,09	1
sdataB370_6446x3511.mat	6446	3511	0,132	2,98E+06	4,62E+07	7,59E+01	2802	768,14	1
sdataB371_2398x1771.mat	2398	1771	0,233	9,91E+05	1,21E+07	1,40E+02	1074	59,52	1
sdataB372_5878x4182.mat	5878	4182	0,148	3,65E+06	5,34E+07	1,49E+02	3403	875,30	1
sdataB373_5889x4610.mat	5889	4610	0,237	6,43E+06	7,79E+07	2,75E+02	2998	872,34	1
sdataB374_4165x2294.mat	4165	2294	0,039	3,75E+05	1,26E+07	3,28E+01	12767	1485,00	1
sdataB375_892x484.mat	892	484	0,039	1,67E+04	5,77E+05	1,61E+01	1724	10,15	1
sdataB376_4599x3674.mat	4599	3674	0,254	4,30E+06	5,08E+07	2,79E+02	2220	341,92	1
sdataB377_89x62.mat	89	62	0,088	4,84E+02	1,08E+04	2,16E+01	29	0,05	0
sdataB378_1703x1169.mat	1703	1169	0,026	5,16E+04	2,43E+06	3,01E+01	6781	152,47	1
sdataB379_4666x2738.mat	4666	2738	0,251	3,20E+06	3,80E+07	1,10E+02	1658	278,12	1
sdataB380_24x22.mat	24	22	0,116	6,10E+01	1,47E+03	1.11E+18	3	0,02	0
sdataB381_6962x4506.mat	6962	4506	0,280	8,80E+06	1,01E+08	1,80E+02	2903	1192,10	1
sdataB382_2006x1164.mat	2006	1164	0,137	3,20E+05	4,89E+06	4,97E+01	757	16,81	1
sdataB383_6198x3238.mat	6198	3238	0,057	1,15E+06	2,92E+07	4,42E+01	16637	4885,20	1
sdataB384_4619x4500.mat	4619	4500	0,170	3,52E+06	4,86E+07	1,80E+03	3110	452,43	1
sdataB385_2850x2176.mat	2850	2176	0,231	1,44E+06	1,75E+07	1,71E+02	1360	95,09	1
sdataB386_2790x1671.mat	2790	1671	0,078	3,63E+05	7,57E+06	4,58E+01	6942	366,72	1
sdataB387_4250x2469.mat	4250	2469	0,228	2,39E+06	2,94E+07	9,65E+01	1590	223,28	1
sdataB388_3724x3040.mat	3724	3040	0,181	2,04E+06	2,75E+07	2,28E+02	1966	220,91	1
sdataB389_4054x2807.mat	4054	2807	0,183	2,08E+06	2,78E+07	1,27E+02	1837	170,32	1
sdataB390_1944x1252.mat	1944	1252	0,185	4,51E+05	6,01E+06	7,17E+01	756	17,31	1
sdataB391_1272x1162.mat	1272	1162	0,091	1,35E+05	2,56E+06	2,21E+02	717	7,43	1
sdataB392_4670x3656.mat	4670	3656	0,068	1,16E+06	2,63E+07	1,23E+02	3101	372,59	1
sdataB393_6572x4236.mat	6572	4236	0,167	4,64E+06	6,45E+07	1,25E+02	3060	836,98	1
sdataB394_4077x2864.mat	4077	2864	0,141	1,65E+06	2,47E+07	1,16E+02	1955	210,71	1

sdataB395_5595x3276.mat	5595	3276	0,071	1,30E+06	2,86E+07	5,88E+01	3250	513,95	1
sdataB396_2025x1927.mat	2025	1927	0,025	9,70E+04	4,70E+06	2,55E+02	12313	425,57	1
sdataB397_334x251.mat	334	251	0,032	2,69E+03	1,11E+05	2,55E+01	449	0,75	0
sdataB398_2261x1486.mat	2261	1486	0,125	4,20E+05	6,70E+06	6,73E+01	922	24,62	1
sdataB399_543x447.mat	543	447	0,106	2,58E+04	4,55E+05	6,73E+01	1074	3,45	1
sdataB400_4252x2228.mat	4252	2228	0,279	2,64E+06	3,03E+07	8,97E+01	1538	235,49	1
sdataB401_5352x2964.mat	5352	2964	0,203	3,23E+06	4,13E+07	9,13E+01	2168	398,73	1
sdataB402_3095x2131.mat	3095	2131	0,202	1,33E+06	1,71E+07	1,18E+02	1329	96,57	1
sdataB403_4627x3941.mat	4627	3941	0,079	1,44E+06	2,97E+07	2,03E+02	3621	482,91	1
sdataB404_5320x2674.mat	5320	2674	0,128	1,83E+06	2,87E+07	5,87E+01	1912	311,65	1
sdataB405_941x739.mat	941	739	0,039	2,73E+04	9,26E+05	4,37E+01	3238	23,37	1
sdataB406_6578x4006.mat	6578	4006	0,118	3,10E+06	5,09E+07	9,05E+01	3331	897,92	1
sdataB407_2701x1728.mat	2701	1728	0,171	7,98E+05	1,10E+07	8,06E+01	1081	45,98	1
sdataB408_147x113.mat	147	113	0,242	4,03E+03	5,10E+04	3,06E+01	192	0,18	1
sdataB409_4595x4178.mat	4595	4178	0,198	3,80E+06	4,92E+07	5,82E+02	2763	597,09	1
sdataB410_3770x3209.mat	3770	3209	0,112	1,35E+06	2,28E+07	2,24E+02	2357	227,71	1
sdataB411_4879x3498.mat	4879	3498	0,229	3,92E+06	4,80E+07	1,76E+02	2200	485,00	1
sdataB412_4708x3192.mat	4708	3192	0,259	3,89E+06	4,57E+07	1,59E+02	2040	405,03	1
sdataB413_4088x3036.mat	4088	3036	0,052	6,43E+05	1,75E+07	8,08E+01	13558	1665,90	1
sdataB414_1374x929.mat	1374	929	0,229	2,92E+05	3,60E+06	7,80E+01	568	7,97	1
sdataB415_6041x4880.mat	6041	4880	0,122	3,61E+06	5,80E+07	2,21E+02	3562	944,14	1
sdataB416_1846x1016.mat	1846	1016	0,078	1,46E+05	3,05E+06	3,11E+01	3981	90,87	1
sdataB417_7095x3608.mat	7095	3608	0,141	3,62E+06	5,42E+07	7,32E+01	2924	921,69	1
sdataB418_3047x2101.mat	3047	2101	0,095	6,07E+05	1,12E+07	7,60E+01	1559	73,44	1
sdataB419_1173x676.mat	1173	676	0,245	1,94E+05	2,34E+06	5,21E+01	373	3,60	1
sdataB420_2598x1998.mat	2598	1998	0,083	4,31E+05	8,63E+06	9,20E+01	10288	598,82	1
sdataB421_5589x4997.mat	5589	4997	0,075	2,09E+06	4,44E+07	3,24E+02	4765	968,15	1
sdataB422_2551x2425.mat	2551	2425	0,052	3,21E+05	8,76E+06	3,97E+02	10098	522,71	1
sdataB423_3037x2747.mat	3037	2747	0,041	3,40E+05	1,11E+07	1,92E+02	13715	954,58	1
sdataB424_1729x1127.mat	1729	1127	0,169	3,29E+05	4,56E+06	6,61E+01	786	14,03	1
sdataB425_1177x668.mat	1177	668	0,227	1,79E+05	2,21E+06	4,81E+01	341	3,16	1
sdataB426_7016x4150.mat	7016	4150	0,272	7,93E+06	9,17E+07	1,43E+02	2760	1142,70	1
sdataB427_5957x3951.mat	5957	3951	0,174	4,11E+06	5,59E+07	1,32E+02	2829	749,07	1
sdataB428_1280x719.mat	1280	719	0,199	1,83E+05	2,38E+06	4,55E+01	404	4,26	1
sdataB429_4837x4299.mat	4837	4299	0,058	1,22E+06	3,04E+07	2,41E+02	3835	483,48	1
sdataB430_4576x3383.mat	4576	3383	0,071	1,09E+06	2,42E+07	9,89E+01	2778	290,39	1
sdataB431_480x259.mat	480	259	0,195	2,42E+04	3,22E+05	2,55E+01	589	1,50	1
sdataB432_6262x3728.mat	6262	3728	0,205	4,78E+06	6,11E+07	1,15E+02	2653	729,40	1
sdataB433_6183x4176.mat	6183	4176	0,184	4,75E+06	6,33E+07	1,45E+02	2962	812,56	1
sdataB434_4498x3978.mat	4498	3978	0,036	6,40E+05	2,30E+07	1,75E+02	21383	3431,60	1

sdataB435_7346x4465.mat	7346	4465	0,157	5,15E+06	7,35E+07	1,13E+02	2872	964,62	1
sdataB436_2506x1481.mat	2506	1481	0,067	2,47E+05	5,70E+06	3,88E+01	7890	387,96	1
sdataB437_951x548.mat	951	548	0,237	1,23E+05	1,51E+06	4,66E+01	293	1,84	1
sdataB438_984x524.mat	984	524	0,201	1,03E+05	1,34E+06	3,59E+01	326	2,06	1
sdataB439_1733x1136.mat	1733	1136	0,083	1,63E+05	3,28E+06	4,57E+01	4142	90,50	1
sdataB440_6362x3820.mat	6362	3820	0,081	1,98E+06	4,00E+07	7,10E+01	3465	815,94	1
sdataB441_4582x2484.mat	4582	2484	0,256	2,91E+06	3,43E+07	9,31E+01	1447	239,81	1
sdataB442_5247x4572.mat	5247	4572	0,122	2,92E+06	4,71E+07	3,24E+02	3205	642,32	1
sdataB443_1519x1142.mat	1519	1142	0,119	2,06E+05	3,38E+06	7,86E+01	734	9,87	1
sdataB444_5392x3074.mat	5392	3074	0,091	1,51E+06	2,85E+07	6,21E+01	2453	345,74	1
sdataB445_375x234.mat	375	234	0,044	3,88E+03	1,24E+05	1,66E+01	537	1,21	1
sdataB446_5492x3444.mat	5492	3444	0,276	5,23E+06	6,01E+07	1,47E+02	2085	520,82	1
sdataB447_1352x711.mat	1352	711	0,031	2,97E+04	1,22E+06	1,61E+01	3671	46,40	1
sdataB448_44x37.mat	44	37	0,254	4,13E+02	5,69E+03	2,44E+01	58	0,04	1
sdataB449_1932x999.mat	1932	999	0,176	3,39E+05	4,63E+06	4,51E+01	3732	111,54	1
sdataB450_1371x807.mat	1371	807	0,079	8,78E+04	1,82E+06	3,12E+01	3335	46,18	1
sdataB451_3427x2026.mat	3427	2026	0,128	8,89E+05	1,40E+07	6,46E+01	1292	74,69	1
sdataB452_1173x911.mat	1173	911	0,157	1,67E+05	2,41E+06	9,49E+01	445	4,14	1
sdataB453_3934x2716.mat	3934	2716	0,095	1,02E+06	1,88E+07	8,52E+01	2101	165,33	1
sdataB454_848x540.mat	848	540	0,097	4,44E+04	8,21E+05	3,24E+01	1608	9,47	1
sdataB455_7905x4222.mat	7905	4222	0,061	2,04E+06	4,95E+07	5,37E+01	23716	13265,00	1
sdataB456_8386x4864.mat	8386	4864	0,076	3,08E+06	6,52E+07	7,23E+01	4795	1885,90	1
sdataB457_5582x3814.mat	5582	3814	0,120	2,55E+06	4,15E+07	1,13E+02	2700	460,20	1
sdataB458_8224x4419.mat	8224	4419	0,109	3,97E+06	6,77E+07	7,53E+01	4004	1698,10	1
sdataB459_4032x3482.mat	4032	3482	0,090	1,27E+06	2,41E+07	2,26E+02	2841	274,92	1
sdataB460_349x312.mat	349	312	0,028	3,07E+03	1,40E+05	6,71E+01	598	0,74	1
sdataB461_7063x4607.mat	7063	4607	0,283	9,21E+06	1,05E+08	1,85E+02	2804	1180,10	1
sdataB462_3318x2901.mat	3318	2901	0,072	6,90E+05	1,51E+07	2,01E+02	2139	119,42	1
sdataB463_1480x846.mat	1480	846	0,244	3,06E+05	3,68E+06	5,76E+01	459	6,57	1
sdataB464_2018x1538.mat	2018	1538	0,239	7,40E+05	8,97E+06	1,47E+02	884	25,46	1
sdataB465_7679x4904.mat	7679	4904	0,086	3,26E+06	6,34E+07	9,33E+01	4301	1521,70	1
sdataB466_854x732.mat	854	732	0,136	8,52E+04	1,31E+06	1,26E+02	1709	12,88	1
sdataB467_8310x4531.mat	8310	4531	0,141	5,32E+06	7,97E+07	8,99E+01	3571	1496,50	1
sdataB468_3721x2133.mat	3721	2133	0,081	6,44E+05	1,31E+07	4,86E+01	8356	844,84	1
sdataB469_2894x2609.mat	2894	2609	0,162	1,22E+06	1,72E+07	4,10E+02	1765	98,23	1
sdataB470_347x273.mat	347	273	0,185	1,75E+04	2,39E+05	6,21E+01	589	1,18	1
sdataB471_1072x730.mat	1072	730	0,087	6,77E+04	1,33E+06	4,18E+01	2525	23,56	1
sdataB472_3427x3087.mat	3427	3087	0,140	1,49E+06	2,23E+07	3,65E+02	2230	213,31	1
sdataB473_6903x4917.mat	6903	4917	0,099	3,37E+06	6,06E+07	1,30E+02	4190	1307,10	1
sdataB474_8539x4664.mat	8539	4664	0,177	7,04E+06	9,54E+07	1,03E+02	3702	1882,80	1

sdataB475_7010x4927.mat	7010	4927	0,169	5,84E+06	8,06E+07	1,68E+02	3407	1176,70	1
sdataB476_472x416.mat	472	416	0,196	3,84E+04	5,08E+05	1,43E+02	189	0,37	1
sdataB477_2227x1156.mat	2227	1156	0,160	4,11E+05	5,85E+06	4,56E+01	679	17,74	1
sdataB478_1034x761.mat	1034	761	0,029	2,27E+04	9,83E+05	3,04E+01	2730	21,64	1
sdataB479_4622x2501.mat	4622	2501	0,094	1,09E+06	2,02E+07	5,33E+01	2202	242,56	1
sdataB480_2939x1700.mat	2939	1700	0,138	6,90E+05	1,05E+07	5,96E+01	1153	52,07	1
sdataB481_6292x3170.mat	6292	3170	0,101	2,02E+06	3,59E+07	5,62E+01	2824	640,67	1
sdataB482_7398x4365.mat	7398	4365	0,079	2,56E+06	5,26E+07	7,24E+01	4122	1224,20	1
sdataB483_1705x989.mat	1705	989	0,126	2,13E+05	3,39E+06	4,29E+01	5167	135,50	1
sdataB484_2713x2097.mat	2713	2097	0,045	2,58E+05	7,77E+06	7,18E+01	9628	495,49	1
sdataB485_4474x2728.mat	4474	2728	0,216	2,64E+06	3,30E+07	1,06E+02	1785	280,46	1
sdataB486_4815x3657.mat	4815	3657	0,087	1,54E+06	2,98E+07	1,25E+02	2679	377,49	1
sdataB487_1112x902.mat	1112	902	0,123	1,23E+05	1,99E+06	9,62E+01	601	5,32	1
sdataB488_680x473.mat	680	473	0,181	5,81E+04	7,91E+05	5,39E+01	814	3,88	1
sdataB489_3832x2635.mat	3832	2635	0,156	1,57E+06	2,25E+07	1,10E+02	2119	233,54	1
sdataB490_3979x3210.mat	3979	3210	0,277	3,54E+06	4,07E+07	2,83E+02	1846	285,38	1
sdataB491_5041x4829.mat	5041	4829	0,085	2,07E+06	4,07E+07	8,36E+02	4083	698,58	1
sdataB492_7646x4207.mat	7646	4207	0,044	1,41E+06	4,34E+07	4,72E+01	25616	11753,00	1
sdataB493_1484x1025.mat	1484	1025	0,267	4,07E+05	4,75E+06	9,56E+01	522	8,52	1
sdataB494_3246x2759.mat	3246	2759	0,265	2,37E+06	2,77E+07	3,34E+02	1775	156,18	1
sdataB495_2622x2492.mat	2622	2492	0,129	8,42E+05	1,32E+07	6,18E+02	1775	77,79	1
sdataB496_1892x1123.mat	1892	1123	0,272	5,77E+05	6,70E+06	7,55E+01	582	13,52	1
sdataB497_2365x2314.mat	2365	2314	0,061	3,33E+05	8,14E+06	8,48E+02	12329	1945,00	0
sdataB498_3839x3019.mat	3839	3019	0,252	2,92E+06	3,46E+07	2,34E+02	1734	194,78	1
sdataB499_1102x719.mat	1102	719	0,075	5,94E+04	1,28E+06	3,37E+01	2494	22,39	1
sdataB500_7635x4841.mat	7635	4841	0,053	1,95E+06	5,24E+07	6,99E+01	4863	1489,00	1
sdataB501_298x241.mat	298	241	0,149	1,07E+04	1,61E+05	5,24E+01	606	0,95	1
sdataB502_5718x4672.mat	5718	4672	0,271	7,23E+06	8,37E+07	3,67E+02	2960	933,78	1
sdataB503_5127x3898.mat	5127	3898	0,094	1,88E+06	3,49E+07	1,38E+02	3008	500,33	1
sdataB504_3820x3687.mat	3820	3687	0,219	3,08E+06	3,84E+07	1,58E+03	2223	261,33	1
sdataB505_8388x4287.mat	8388	4287	0,172	6,17E+06	8,46E+07	8,92E+01	3352	1490,40	1
sdataB506_927x711.mat	927	711	0,204	1,34E+05	1,73E+06	9,23E+01	350	2,37	1
sdataB507_3417x1746.mat	3417	1746	0,270	1,61E+06	1,87E+07	7,50E+01	1068	104,31	1
sdataB508_1033x674.mat	1033	674	0,054	3,77E+04	1,01E+06	2,90E+01	2636	20,60	1
sdataB509_2343x1572.mat	2343	1572	0,197	7,24E+05	9,42E+06	9,18E+01	930	32,13	1
sdataB510_3574x2259.mat	3574	2259	0,054	4,39E+05	1,16E+07	4,92E+01	12444	1164,00	1
sdataB511_7255x4835.mat	7255	4835	0,081	2,85E+06	5,76E+07	9,73E+01	4245	1170,30	1
sdataB512_1227x1145.mat	1227	1145	0,117	1,64E+05	2,72E+06	3,04E+02	794	8,20	1
sdataB513_2598x1592.mat	2598	1592	0,098	4,07E+05	7,38E+06	5,33E+01	1244	41,97	1
sdataB514_8716x4945.mat	8716	4945	0,259	1,12E+07	1,31E+08	1,42E+02	3458	2108,70	1

sdataB515_2297x2176.mat	2297	2176	0,064	3,20E+05	7,56E+06	3,84E+02	1557	46,70	1
sdataB516_6044x3455.mat	6044	3455	0,074	1,54E+06	3,31E+07	5,89E+01	2880	563,04	1
sdataB517_3212x1926.mat	3212	1926	0,277	1,72E+06	1,97E+07	1,01E+02	1118	106,06	1
sdataB518_1438x727.mat	1438	727	0,184	1,92E+05	2,58E+06	3,73E+01	421	5,31	1
sdataB519_5097x3362.mat	5097	3362	0,069	1,19E+06	2,66E+07	7,30E+01	2833	374,45	1
sdataB520_2720x2581.mat	2720	2581	0,090	6,33E+05	1,21E+07	5,35E+02	2142	91,62	1
sdataB521_5330x3645.mat	5330	3645	0,222	4,32E+06	5,35E+07	1,57E+02	2351	477,98	1
sdataB522_1791x1078.mat	1791	1078	0,208	4,02E+05	5,12E+06	6,22E+01	676	13,59	1
sdataB523_156x79.mat	156	79	0,249	3,07E+03	3,87E+04	1,55E+01	40	0,04	1
sdataB524_2663x1992.mat	2663	1992	0,262	1,39E+06	1,63E+07	1,67E+02	1124	74,36	1
sdataB525_2978x2596.mat	2978	2596	0,164	1,27E+06	1,78E+07	2,80E+02	1587	89,38	1
sdataB526_8697x4481.mat	8697	4481	0,144	5,60E+06	8,31E+07	8,39E+01	3659	1700,20	1
sdataB527_917x822.mat	917	822	0,237	1,78E+05	2,17E+06	2,33E+02	381	2,92	1
sdataB528_542x344.mat	542	344	0,140	2,61E+04	4,01E+05	3,16E+01	1129	3,47	1
sdataB529_4319x3315.mat	4319	3315	0,076	1,08E+06	2,29E+07	1,14E+02	2741	262,73	1
sdataB530_4853x3034.mat	4853	3034	0,093	1,36E+06	2,55E+07	7,26E+01	2735	350,47	1
sdataB531_6166x4532.mat	6166	4532	0,146	4,08E+06	6,02E+07	1,66E+02	3334	801,47	1
sdataB532_491x267.mat	491	267	0,145	1,90E+04	2,88E+05	2,13E+01	731	1,85	1
sdataB533_2549x1876.mat	2549	1876	0,211	1,01E+06	1,28E+07	1,34E+02	1119	47,85	1
sdataB534_7921x4024.mat	7921	4024	0,032	1,03E+06	4,01E+07	3,56E+01	31646	14315,00	1
sdataB535_7752x4035.mat	7752	4035	0,242	7,58E+06	9,10E+07	1,09E+02	2830	1229,70	1
sdataB536_4407x2331.mat	4407	2331	0,115	1,19E+06	1,97E+07	5,56E+01	1840	176,74	1
sdataB537_350x194.mat	350	194	0,050	3,40E+03	1,00E+05	1,32E+01	579	0,93	0
sdataB538_1059x539.mat	1059	539	0,276	1,57E+05	1,83E+06	4,22E+01	267	2,20	1
sdataB539_1169x987.mat	1169	987	0,258	2,97E+05	3,52E+06	1,80E+02	434	4,79	1
sdataB540_3413x2838.mat	3413	2838	0,091	8,80E+05	1,67E+07	1,64E+02	2197	135,44	1
sdataB541_531x467.mat	531	467	0,062	1,54E+04	3,79E+05	8,25E+01	1740	5,48	1
sdataB542_112x94.mat	112	94	0,246	2,59E+03	3,28E+04	3,95E+01	189	0,16	1
sdataB543_28x15.mat	28	15	0,057	2,40E+01	1,04E+03	1.55E+17	6	0,02	0
sdataB544_3074x1957.mat	3074	1957	0,239	1,44E+06	1,74E+07	1,02E+02	1298	105,90	1
sdataB545_6781x4022.mat	6781	4022	0,212	5,77E+06	7,28E+07	1,21E+02	2770	909,06	1
sdataB546_576x350.mat	576	350	0,189	3,80E+04	5,10E+05	3,42E+01	221	0,60	1
sdataB547_760x544.mat	760	544	0,253	1,05E+05	1,25E+06	7,38E+01	252	1,39	1
sdataB548_1327x800.mat	1327	800	0,176	1,87E+05	2,56E+06	4,98E+01	2753	41,62	1
sdataB549_1522x1088.mat	1522	1088	0,178	2,95E+05	4,00E+06	8,48E+01	613	9,20	1
sdataB550_3682x2192.mat	3682	2192	0,211	1,70E+06	2,15E+07	9,03E+01	1372	144,35	1
sdataB551_2436x2337.mat	2436	2337	0,155	8,83E+05	1,27E+07	8,99E+02	1478	58,77	1
sdataB552_2769x2050.mat	2769	2050	0,258	1,46E+06	1,72E+07	1,65E+02	1244	90,21	1
sdataB553_5990x3512.mat	5990	3512	0,077	1,62E+06	3,39E+07	6,35E+01	14891	4466,80	1
sdataB554_3433x2745.mat	3433	2745	0,152	1,43E+06	2,08E+07	1,75E+02	1782	159,28	1

sdataB555_7011x4242.mat	7011	4242	0,248	7,38E+06	8,80E+07	1,42E+02	2720	1031,20	1
sdataB556_4928x3121.mat	4928	3121	0,093	1,43E+06	2,67E+07	7,57E+01	10939	2350,80	1
sdataB557_3425x3151.mat	3425	3151	0,230	2,49E+06	3,04E+07	6,55E+02	1753	175,91	1
sdataB558_6204x4669.mat	6204	4669	0,119	3,45E+06	5,62E+07	1,61E+02	3756	1025,20	1
sdataB559_6992x4424.mat	6992	4424	0,059	1,84E+06	4,55E+07	7,12E+01	4191	1074,30	1
sdataB560_136x90.mat	136	90	0,033	4,04E+02	1,75E+04	6,21E+01	20	0,02	0
sdataB561_3272x2657.mat	3272	2657	0,166	1,44E+06	2,01E+07	2,01E+02	1729	152,76	1
sdataB562_2845x1591.mat	2845	1591	0,235	1,06E+06	1,29E+07	7,43E+01	999	49,05	1
sdataB563_1799x1507.mat	1799	1507	0,106	2,88E+05	5,01E+06	1,37E+02	1123	22,56	1
sdataB564_1855x1268.mat	1855	1268	0,165	3,88E+05	5,43E+06	7,86E+01	844	17,76	1
sdataB565_352x310.mat	352	310	0,190	2,07E+04	2,79E+05	1,24E+02	194	0,31	1
sdataB566_3354x2802.mat	3354	2802	0,035	3,29E+05	1,20E+07	1,01E+02	11928	3230,10	0
sdataB567_4665x2974.mat	4665	2974	0,234	3,25E+06	3,95E+07	1,28E+02	1805	286,81	1
sdataB568_2311x1180.mat	2311	1180	0,269	7,34E+05	8,54E+06	6,13E+01	739	24,66	1
sdataB569_4130x3619.mat	4130	3619	0,141	2,11E+06	3,16E+07	3,30E+02	2632	363,00	1
sdataB570_6505x4801.mat	6505	4801	0,129	4,02E+06	6,30E+07	1,63E+02	3573	906,10	1
sdataB571_8944x4925.mat	8944	4925	0,110	4,84E+06	8,23E+07	8,24E+01	4285	1946,60	1
sdataB572_6642x4217.mat	6642	4217	0,168	4,69E+06	6,51E+07	1,23E+02	3169	902,60	1
sdataB573_7422x4328.mat	7422	4328	0,088	2,84E+06	5,46E+07	7,55E+01	3763	1226,70	1
sdataB574_1213x1171.mat	1213	1171	0,088	1,25E+05	2,43E+06	5,11E+02	3036	38,02	1
sdataB575_2422x1870.mat	2422	1870	0,212	9,61E+05	1,21E+07	1,60E+02	1305	54,07	1
sdataB576_1698x1548.mat	1698	1548	0,175	4,60E+05	6,28E+06	3,26E+02	950	19,16	1
sdataB577_2573x2208.mat	2573	2208	0,172	9,80E+05	1,34E+07	2,39E+02	1409	61,54	1
sdataB578_813x669.mat	813	669	0,103	5,62E+04	1,00E+06	8,45E+01	405	1,98	1
sdataB579_1153x1081.mat	1153	1081	0,040	5,01E+04	1,66E+06	1,99E+02	3342	33,12	1
sdataB580_955x627.mat	955	627	0,130	7,79E+04	1,23E+06	4,45E+01	2142	17,88	1
sdataB581_4164x2331.mat	4164	2331	0,249	2,42E+06	2,88E+07	9,20E+01	1287	176,92	1
sdataB582_1850x1021.mat	1850	1021	0,067	1,26E+05	2,91E+06	2,91E+01	5625	146,27	1
sdataB583_288x175.mat	288	175	0,087	4,37E+03	8,92E+04	1,77E+01	432	0,50	1
sdataB584_2879x1854.mat	2879	1854	0,027	1,45E+05	6,52E+06	3,26E+01	13689	811,27	1
sdataB585_6211x4892.mat	6211	4892	0,202	6,13E+06	7,88E+07	2,62E+02	3520	1142,80	1
sdataB586_5160x3949.mat	5160	3949	0,088	1,80E+06	3,46E+07	1,35E+02	3185	525,90	1
sdataB587_6483x3697.mat	6483	3697	0,208	4,97E+06	6,32E+07	1,07E+02	2657	777,51	1
sdataB588_5533x2946.mat	5533	2946	0,081	1,33E+06	2,68E+07	5,18E+01	2675	439,17	1
sdataB589_7168x3663.mat	7168	3663	0,144	3,78E+06	5,61E+07	7,48E+01	3090	917,31	1
sdataB590_4267x2172.mat	4267	2172	0,253	2,35E+06	2,78E+07	7,97E+01	1322	189,96	1
sdataB591_3318x3176.mat	3318	3176	0,276	2,91E+06	3,35E+07	1,31E+03	1627	157,94	1
sdataB592_3685x2999.mat	3685	2999	0,243	2,68E+06	3,22E+07	2,67E+02	1762	223,75	1
sdataB593_3150x1973.mat	3150	1973	0,189	1,17E+06	1,55E+07	8,69E+01	1167	65,31	1
sdataB594_6746x4911.mat	6746	4911	0,064	2,13E+06	5,00E+07	1,09E+02	4786	1217,40	1

sdataB595_1731x1009.mat	1731	1009	0,087	1,52E+05	2,97E+06	3,56E+01	4045	83,95	1
sdataB596_5943x4664.mat	5943	4664	0,180	4,99E+06	6,71E+07	2,39E+02	3058	785,45	1
sdataB597_8691x4620.mat	8691	4620	0,228	9,17E+06	1,12E+08	1,15E+02	3377	1894,80	1
sdataB598_6454x3983.mat	6454	3983	0,090	2,31E+06	4,40E+07	8,00E+01	3394	835,64	1
sdataB599_1734x1657.mat	1734	1657	0,116	3,32E+05	5,52E+06	5,65E+02	1053	19,74	1
sdataB600_3336x1939.mat	3336	1939	0,268	1,73E+06	2,02E+07	9,50E+01	1035	100,02	1
sdataB601_6517x4556.mat	6517	4556	0,216	6,40E+06	8,02E+07	1,81E+02	2948	975,98	1
sdataB602_9600x4822.mat	9600	4822	0,094	4,37E+06	8,08E+07	6,68E+01	4501	2341,20	1
sdataB603_5862x4174.mat	5862	4174	0,043	1,06E+06	3,29E+07	7,62E+01	4508	789,88	1
sdataB604_3467x2141.mat	3467	2141	0,227	1,69E+06	2,08E+07	9,94E+01	1334	121,85	1
sdataB605_4168x2294.mat	4168	2294	0,145	1,38E+06	2,05E+07	6,55E+01	1561	160,31	1
sdataB606_5182x3631.mat	5182	3631	0,264	4,97E+06	5,80E+07	1,88E+02	2337	535,63	1
sdataB607_3888x3189.mat	3888	3189	0,256	3,17E+06	3,74E+07	2,97E+02	2004	321,67	1
sdataB608_4919x3799.mat	4919	3799	0,161	3,01E+06	4,25E+07	1,92E+02	2722	503,55	1
sdataB609_4220x2980.mat	4220	2980	0,127	1,60E+06	2,52E+07	1,12E+02	2157	252,52	1
sdataB610_6967x3903.mat	6967	3903	0,095	2,58E+06	4,76E+07	6,91E+01	3353	942,59	1
sdataB611_1381x938.mat	1381	938	0,153	1,98E+05	2,88E+06	6,35E+01	594	6,98	1
sdataB612_5270x4341.mat	5270	4341	0,204	4,67E+06	5,97E+07	3,10E+02	2883	661,64	1
sdataB613_1653x1176.mat	1653	1176	0,097	1,89E+05	3,46E+06	6,31E+01	931	14,30	1
sdataB614_6601x4051.mat	6601	4051	0,192	5,15E+06	6,73E+07	1,22E+02	2750	848,66	1
sdataB615_7725x4184.mat	7725	4184	0,171	5,53E+06	7,60E+07	9,57E+01	3102	1177,00	1
sdataB616_3282x2023.mat	3282	2023	0,171	1,14E+06	1,56E+07	8,24E+01	1389	83,89	1
sdataB617_184x134.mat	184	134	0,251	6,19E+03	7,66E+04	4,18E+01	339	0,37	1
sdataB618_2372x1190.mat	2372	1190	0,195	5,49E+05	7,18E+06	4,97E+01	846	25,93	1
sdataB619_2340x1970.mat	2340	1970	0,261	1,20E+06	1,41E+07	2,65E+02	1101	48,48	1
sdataB620_3383x2106.mat	3383	2106	0,178	1,27E+06	1,71E+07	8,60E+01	1393	119,09	1
sdataB621_6195x3302.mat	6195	3302	0,219	4,48E+06	5,58E+07	9,56E+01	2206	546,59	1
sdataB622_3042x1810.mat	3042	1810	0,251	1,38E+06	1,65E+07	8,96E+01	953	73,39	1
sdataB623_4234x2799.mat	4234	2799	0,276	3,27E+06	3,77E+07	1,45E+02	1807	285,89	1
sdataB624_5939x3724.mat	5939	3724	0,232	5,14E+06	6,26E+07	1,36E+02	2591	719,46	1
sdataB625_4552x3928.mat	4552	3928	0,099	1,77E+06	3,19E+07	2,53E+02	3266	470,53	1
sdataB626_5150x3074.mat	5150	3074	0,217	3,44E+06	4,30E+07	1,08E+02	1943	423,30	1
sdataB627_534x279.mat	534	279	0,154	2,29E+04	3,38E+05	2,09E+01	1035	3,06	1
sdataB628_2591x1780.mat	2591	1780	0,180	8,29E+05	1,12E+07	9,87E+01	1082	56,34	1
sdataB629_971x606.mat	971	606	0,273	1,61E+05	1,87E+06	5,86E+01	300	2,08	1
sdataB630_2640x1597.mat	2640	1597	0,158	6,64E+05	9,49E+06	6,66E+01	1038	42,21	1
sdataB631_4071x2707.mat	4071	2707	0,238	2,62E+06	3,17E+07	1,32E+02	1615	242,59	1
sdataB632_2450x1541.mat	2450	1541	0,075	2,81E+05	6,03E+06	4,65E+01	5694	237,41	1
sdataB633_714x559.mat	714	559	0,113	4,51E+04	7,67E+05	6,66E+01	286	1,11	1
sdataB634_4564x3931.mat	4564	3931	0,044	7,87E+05	2,42E+07	1,69E+02	19027	3129,00	1

sdataB635_8214x4291.mat	8214	4291	0,106	3,73E+06	6,47E+07	7,00E+01	3539	1447,40	1
sdataB636_4644x3984.mat	4644	3984	0,238	4,40E+06	5,32E+07	3,95E+02	2472	540,04	1
sdataB637_4110x3756.mat	4110	3756	0,180	2,78E+06	3,74E+07	5,46E+02	2479	405,13	1
sdataB638_3217x1986.mat	3217	1986	0,157	1,00E+06	1,43E+07	7,71E+01	1415	101,07	1
sdataB639_4480x2512.mat	4480	2512	0,193	2,17E+06	2,84E+07	8,28E+01	1801	283,71	1
sdataB640_3228x2994.mat	3228	2994	0,274	2,65E+06	3,06E+07	7,31E+02	1658	211,67	1
sdataB641_1861x1500.mat	1861	1500	0,036	9,96E+04	3,61E+06	6,37E+01	7277	192,89	1
sdataB642_430x310.mat	430	310	0,197	2,62E+04	3,47E+05	4,96E+01	154	0,43	1
sdataB643_4273x3745.mat	4273	3745	0,213	3,40E+06	4,29E+07	4,21E+02	2443	458,63	1
sdataB644_7204x3604.mat	7204	3604	0,092	2,38E+06	4,48E+07	5,65E+01	3155	936,57	1
sdataB645_3134x2515.mat	3134	2515	0,080	6,29E+05	1,29E+07	1,24E+02	1990	101,19	1
sdataB646_3252x1808.mat	3252	1808	0,096	5,66E+05	1,04E+07	4,74E+01	1344	75,65	1
sdataB647_3851x2244.mat	3851	2244	0,072	6,21E+05	1,36E+07	4,88E+01	9948	1150,70	1
sdataB648_2533x2495.mat	2533	2495	0,119	7,52E+05	1,23E+07	2,34E+03	1750	71,45	1
sdataB649_1597x986.mat	1597	986	0,224	3,53E+05	4,38E+06	6,61E+01	561	9,45	1
sdataB650_1941x1135.mat	1941	1135	0,233	5,14E+05	6,28E+06	6,76E+01	598	17,94	1
sdataB651_2678x1870.mat	2678	1870	0,093	4,66E+05	8,72E+06	7,33E+01	1554	63,78	1
sdataB652_8460x4742.mat	8460	4742	0,279	1,12E+07	1,28E+08	1,43E+02	3309	1954,40	1
sdataB653_1837x1091.mat	1837	1091	0,124	2,49E+05	3,99E+06	4,76E+01	8565	911,36	0
sdataB654_5763x3866.mat	5763	3866	0,207	4,61E+06	5,86E+07	1,48E+02	2687	684,63	1
sdataB655_485x260.mat	485	260	0,232	2,92E+04	3,63E+05	2,81E+01	130	0,29	1
sdataB656_1163x1111.mat	1163	1111	0,194	2,50E+05	3,28E+06	5,59E+02	2064	35,77	1
sdataB657_2242x2127.mat	2242	2127	0,144	6,89E+05	1,02E+07	5,93E+02	1553	56,10	1
sdataB658_1673x1098.mat	1673	1098	0,188	3,45E+05	4,58E+06	7,15E+01	636	11,35	1
sdataB659_1424x1039.mat	1424	1039	0,041	6,11E+04	1,98E+06	4,04E+01	3902	53,97	1
sdataB660_2352x1465.mat	2352	1465	0,234	8,06E+05	9,83E+06	8,29E+01	892	30,85	1
sdataB661_1591x1402.mat	1591	1402	0,226	5,05E+05	6,23E+06	2,71E+02	826	16,53	1
sdataB662_2523x1358.mat	2523	1358	0,178	6,09E+05	8,26E+06	5,42E+01	879	37,78	1
sdataB663_4845x2535.mat	4845	2535	0,178	2,19E+06	2,96E+07	7,25E+01	1692	271,41	1
sdataB664_3986x2404.mat	3986	2404	0,255	2,44E+06	2,89E+07	1,08E+02	1479	180,69	1
sdataB665_5831x3800.mat	5831	3800	0,091	2,02E+06	3,81E+07	8,76E+01	3088	603,74	1
sdataB666_1619x1055.mat	1619	1055	0,166	2,83E+05	3,96E+06	6,45E+01	621	9,81	1
sdataB667_1358x1166.mat	1358	1166	0,188	2,98E+05	3,96E+06	1,91E+02	573	7,80	1
sdataB668_5602x4777.mat	5602	4777	0,140	3,76E+06	5,64E+07	3,15E+02	3533	900,68	1
sdataB669_598x369.mat	598	369	0,082	1,80E+04	3,72E+05	2,40E+01	1275	4,12	1
sdataB670_1709x1304.mat	1709	1304	0,223	4,98E+05	6,18E+06	1,31E+02	767	16,01	1
sdataB671_5148x2757.mat	5148	2757	0,062	8,86E+05	2,12E+07	4,43E+01	12425	2438,60	1
sdataB672_4604x3703.mat	4604	3703	0,175	2,99E+06	4,06E+07	2,32E+02	2362	396,33	1
sdataB673_405x358.mat	405	358	0,193	2,79E+04	3,72E+05	1,28E+02	807	2,15	1
sdataB674_5462x4345.mat	5462	4345	0,220	5,22E+06	6,49E+07	2,70E+02	2935	754,26	1

sdataB675_5142x2766.mat	5142	2766	0,138	1,96E+06	2,97E+07	6,73E+01	2152	378,71	1
sdataB676_3085x1662.mat	3085	1662	0,169	8,66E+05	1,20E+07	5,90E+01	1137	60,14	1
sdataB677_4372x3190.mat	4372	3190	0,089	1,24E+06	2,38E+07	1,04E+02	2603	308,05	1
sdataB678_5629x2998.mat	5629	2998	0,276	4,65E+06	5,36E+07	1,05E+02	1721	425,88	1
sdataB679_499x433.mat	499	433	0,215	4,65E+04	5,91E+05	1,25E+02	186	0,49	1
sdataB680_4614x2815.mat	4614	2815	0,273	3,55E+06	4,10E+07	1,23E+02	1599	285,60	1
sdataB681_1203x1084.mat	1203	1084	0,071	9,30E+04	2,06E+06	1,54E+02	845	7,68	1
sdataB682_7739x4849.mat	7739	4849	0,055	2,06E+06	5,39E+07	7,05E+01	4998	1555,00	1
sdataB683_4300x3842.mat	4300	3842	0,051	8,46E+05	2,33E+07	2,22E+02	3488	348,14	1
sdataB684_5864x3218.mat	5864	3218	0,079	1,49E+06	3,07E+07	5,63E+01	2947	486,31	1
sdataB685_7721x4925.mat	7721	4925	0,263	9,99E+06	1,17E+08	1,75E+02	3414	1757,10	1
sdataB686_4523x2577.mat	4523	2577	0,128	1,49E+06	2,35E+07	6,84E+01	2070	221,30	1
sdataB687_1413x801.mat	1413	801	0,253	2,87E+05	3,41E+06	5,48E+01	421	5,59	1
sdataB688_2079x1254.mat	2079	1254	0,274	7,15E+05	8,26E+06	8,12E+01	810	24,81	1
sdataB689_3686x2250.mat	3686	2250	0,071	5,89E+05	1,30E+07	5,15E+01	1787	108,32	1
sdataB690_4740x2480.mat	4740	2480	0,268	3,15E+06	3,66E+07	9,19E+01	1486	272,83	1
sdataB691_783x780.mat	783	780	0,110	6,75E+04	1,16E+06	4,01E+03	2203	14,75	1
sdataB692_6335x3513.mat	6335	3513	0,087	1,93E+06	3,75E+07	6,24E+01	2948	628,46	1
sdataB693_4748x3653.mat	4748	3653	0,146	2,54E+06	3,74E+07	1,74E+02	2529	354,67	1
sdataB694_6615x3879.mat	6615	3879	0,093	2,38E+06	4,45E+07	7,29E+01	3473	855,70	1
sdataB695_4557x2324.mat	4557	2324	0,143	1,51E+06	2,26E+07	5,94E+01	1639	190,27	1
sdataB696_4581x3228.mat	4581	3228	0,095	1,40E+06	2,59E+07	1,00E+02	2608	338,23	1
sdataB697_1076x716.mat	1076	716	0,168	1,29E+05	1,80E+06	5,41E+01	433	3,55	1
sdataB698_2467x1661.mat	2467	1661	0,249	1,02E+06	1,22E+07	1,09E+02	996	39,19	1
sdataB699_1482x817.mat	1482	817	0,222	2,69E+05	3,35E+06	4,96E+01	505	7,06	1
sdataB700_4744x3831.mat	4744	3831	0,085	1,54E+06	3,04E+07	1,63E+02	3154	465,79	1
sdataB701_1748x1171.mat	1748	1171	0,076	1,55E+05	3,30E+06	4,77E+01	3775	82,67	1
sdataB702_1647x957.mat	1647	957	0,166	2,62E+05	3,66E+06	4,94E+01	587	8,81	1
sdataB703_4128x3184.mat	4128	3184	0,231	3,04E+06	3,71E+07	2,14E+02	1968	309,28	1
sdataB704_3964x2825.mat	3964	2825	0,136	1,53E+06	2,33E+07	1,17E+02	2103	228,13	1
sdataB705_6771x4467.mat	6771	4467	0,229	6,93E+06	8,49E+07	1,65E+02	2883	1007,50	1
sdataB706_2399x1398.mat	2399	1398	0,150	5,03E+05	7,35E+06	5,62E+01	957	37,31	1
sdataB707_2347x1193.mat	2347	1193	0,168	4,69E+05	6,53E+06	4,59E+01	756	26,34	1
sdataB708_3211x1780.mat	3211	1780	0,213	1,22E+06	1,54E+07	7,35E+01	1172	88,16	1
sdataB709_999x878.mat	999	878	0,055	4,82E+04	1,28E+06	9,86E+01	3447	30,33	1
sdataB710_5125x4394.mat	5125	4394	0,045	1,02E+06	3,07E+07	1,67E+02	4237	598,44	1
sdataB711_6373x3923.mat	6373	3923	0,272	6,79E+06	7,86E+07	1,48E+02	2538	776,67	1
sdataB712_5960x4862.mat	5960	4862	0,229	6,64E+06	8,14E+07	3,30E+02	3174	968,58	1
sdataB713_7180x4660.mat	7180	4660	0,164	5,47E+06	7,67E+07	1,34E+02	3494	1244,70	1
sdataB714_5057x4970.mat	5057	4970	0,077	1,93E+06	4,05E+07	1,93E+03	3960	614,81	1

sdataB715_2805x2755.mat	2805	2755	0,168	1,30E+06	1,80E+07	2,09E+03	1845	131,57	1
sdataB716_8304x4745.mat	8304	4745	0,231	9,09E+06	1,11E+08	1,31E+02	3431	1795,00	1
sdataB717_2416x1616.mat	2416	1616	0,156	6,10E+05	8,74E+06	8,16E+01	5759	324,99	1
sdataB718_6080x4072.mat	6080	4072	0,128	3,18E+06	4,99E+07	1,16E+02	3549	905,13	1
sdataB719_3301x2475.mat	3301	2475	0,247	2,02E+06	2,41E+07	1,78E+02	1384	139,71	1
sdataB720_1166x817.mat	1166	817	0,254	2,42E+05	2,88E+06	8,68E+01	439	4,56	1
sdataB721_6991x4215.mat	6991	4215	0,129	3,79E+06	5,94E+07	9,56E+01	3445	934,85	1
sdataB722_5616x4155.mat	5616	4155	0,137	3,20E+06	4,86E+07	1,56E+02	3266	769,93	1
sdataB723_423x247.mat	423	247	0,218	2,27E+04	2,90E+05	3,01E+01	475	0,99	1
sdataB724_6675x3950.mat	6675	3950	0,121	3,18E+06	5,15E+07	8,69E+01	3065	832,12	1
sdataB725_2471x2340.mat	2471	2340	0,186	1,08E+06	1,43E+07	7,60E+02	1478	85,16	1
sdataB726_5519x3253.mat	5519	3253	0,276	4,96E+06	5,71E+07	1,27E+02	2058	494,59	1
sdataB727_4201x2793.mat	4201	2793	0,199	2,34E+06	3,02E+07	1,20E+02	1867	260,51	1
sdataB728_899x677.mat	899	677	0,045	2,72E+04	8,39E+05	3,70E+01	2486	16,32	1
sdataB729_3438x2459.mat	3438	2459	0,245	2,08E+06	2,48E+07	1,53E+02	1301	138,01	1
sdataB730_2453x1243.mat	2453	1243	0,255	7,79E+05	9,21E+06	6,02E+01	879	39,66	1
sdataB731_348x207.mat	348	207	0,147	1,06E+04	1,61E+05	2,28E+01	629	1,09	1
sdataB732_2484x2069.mat	2484	2069	0,193	9,93E+05	1,30E+07	2,12E+02	1319	72,89	1
sdataB733_1503x1399.mat	1503	1399	0,120	2,52E+05	4,11E+06	3,31E+02	886	13,16	1
sdataB734_4322x2821.mat	4322	2821	0,213	2,59E+06	3,27E+07	1,20E+02	1701	207,64	1
sdataB735_604x339.mat	604	339	0,233	4,77E+04	5,90E+05	3,36E+01	168	0,45	1
sdataB736_165x90.mat	165	90	0,157	2,33E+03	3,58E+04	1,40E+01	167	0,17	1
sdataB737_2364x1509.mat	2364	1509	0,263	9,40E+05	1,10E+07	9,68E+01	870	30,02	1
sdataB738_1993x1394.mat	1993	1394	0,222	6,16E+05	7,66E+06	1,02E+02	927	31,52	1
sdataB739_1791x1449.mat	1791	1449	0,274	7,11E+05	8,23E+06	1,95E+02	805	27,81	1
sdataB740_1788x1717.mat	1788	1717	0,151	4,64E+05	6,75E+06	7,17E+02	1153	26,49	1
sdataB741_1482x1238.mat	1482	1238	0,263	4,83E+05	5,66E+06	2,04E+02	741	13,65	1
sdataB742_4708x3710.mat	4708	3710	0,059	1,03E+06	2,57E+07	1,17E+02	3367	419,95	1
sdataB743_1675x876.mat	1675	876	0,217	3,18E+05	3,99E+06	4,67E+01	2576	60,05	1
sdataB744_1054x614.mat	1054	614	0,177	1,15E+05	1,57E+06	4,13E+01	398	2,85	1
sdataB745_1611x920.mat	1611	920	0,068	1,01E+05	2,30E+06	2,96E+01	3241	57,38	1
sdataB746_4644x3792.mat	4644	3792	0,265	4,67E+06	5,44E+07	3,15E+02	2284	460,33	1
sdataB747_3234x2425.mat	3234	2425	0,161	1,26E+06	1,78E+07	1,38E+02	1588	119,77	1
sdataB748_9066x4594.mat	9066	4594	0,087	3,64E+06	7,04E+07	6,28E+01	4194	1694,50	1
sdataB749_1505x1152.mat	1505	1152	0,097	1,69E+05	3,09E+06	7,69E+01	3609	66,50	1
sdataB750_6724x4443.mat	6724	4443	0,077	2,30E+06	4,81E+07	8,92E+01	4091	1069,60	1
sdataB751_8977x4835.mat	8977	4835	0,121	5,26E+06	8,50E+07	8,38E+01	4501	2184,40	1
sdataB752_4168x2873.mat	4168	2873	0,088	1,06E+06	2,04E+07	8,34E+01	2388	224,00	1
sdataB753_6478x4771.mat	6478	4771	0,152	4,71E+06	6,81E+07	1,75E+02	3729	1133,40	1
sdataB754_1411x937.mat	1411	937	0,231	3,05E+05	3,75E+06	7,42E+01	607	8,43	1

sdataB755_5207x3592.mat	5207	3592	0,155	2,90E+06	4,16E+07	1,31E+02	2551	535,96	1
sdataB756_108x70.mat	108	70	0,092	6,95E+02	1,48E+04	1,46E+01	97	0,07	1
sdataB757_4506x2710.mat	4506	2710	0,277	3,39E+06	3,90E+07	1,21E+02	1527	282,37	1
sdataB758_3948x2269.mat	3948	2269	0,070	6,31E+05	1,40E+07	4,78E+01	9323	991,57	1
sdataB759_5413x4152.mat	5413	4152	0,230	5,17E+06	6,32E+07	2,43E+02	2753	679,69	1
sdataB760_2153x1225.mat	2153	1225	0,212	5,59E+05	7,07E+06	6,21E+01	802	23,35	1
sdataB761_1398x1348.mat	1398	1348	0,200	3,77E+05	4,88E+06	8,62E+02	703	10,94	1
sdataB762_5753x4565.mat	5753	4565	0,245	6,42E+06	7,69E+07	2,98E+02	2878	853,97	1
sdataB763_3918x2857.mat	3918	2857	0,091	1,02E+06	1,93E+07	9,91E+01	2335	189,72	1
sdataB764_7912x4885.mat	7912	4885	0,078	3,00E+06	6,24E+07	8,18E+01	4526	1659,00	1
sdataB765_2945x1694.mat	2945	1694	0,092	4,60E+05	8,66E+06	4,79E+01	1254	51,78	1
sdataB766_765x488.mat	765	488	0,031	1,15E+04	4,76E+05	2,03E+01	1543	6,79	1
sdataB767_2000x1027.mat	2000	1027	0,128	2,64E+05	4,16E+06	3,82E+01	3555	98,88	1
sdataB768_2882x2781.mat	2882	2781	0,115	9,19E+05	1,53E+07	9,06E+02	1977	98,75	1
sdataB769_3338x2434.mat	3338	2434	0,269	2,19E+06	2,54E+07	1,72E+02	1443	149,34	1
sdataB770_6647x4729.mat	6647	4729	0,244	7,67E+06	9,19E+07	2,09E+02	2864	1063,90	1
sdataB771_4350x3593.mat	4350	3593	0,086	1,34E+06	2,63E+07	1,70E+02	3489	446,16	1
sdataB772_507x263.mat	507	263	0,154	2,06E+04	3,03E+05	2,06E+01	990	2,76	1
sdataB773_6136x4460.mat	6136	4460	0,222	6,06E+06	7,52E+07	2,02E+02	3063	958,96	1
sdataB774_3574x2854.mat	3574	2854	0,165	1,68E+06	2,35E+07	1,89E+02	1866	198,35	1
sdataB775_6362x3286.mat	6362	3286	0,134	2,79E+06	4,30E+07	6,88E+01	2514	579,56	1
sdataB776_430x251.mat	430	251	0,238	2,57E+04	3,17E+05	3,37E+01	584	1,49	1
sdataB777_719x443.mat	719	443	0,191	6,08E+04	8,09E+05	4,01E+01	273	1,12	1
sdataB778_4499x3636.mat	4499	3636	0,170	2,79E+06	3,84E+07	2,31E+02	2436	382,36	1
sdataB779_1054x575.mat	1054	575	0,265	1,60E+05	1,88E+06	4,66E+01	243	1,86	1
sdataB780_669x500.mat	669	500	0,271	9,05E+04	1,06E+06	8,33E+01	322	1,46	1
sdataB781_2923x2265.mat	2923	2265	0,178	1,18E+06	1,60E+07	1,58E+02	1313	90,73	1
sdataB782_6617x3724.mat	6617	3724	0,213	5,24E+06	6,60E+07	1,08E+02	2512	799,90	1
sdataB783_2723x2093.mat	2723	2093	0,234	1,33E+06	1,62E+07	1,75E+02	1194	86,70	1
sdataB784_6216x3753.mat	6216	3753	0,280	6,53E+06	7,49E+07	1,43E+02	2444	778,54	1
sdataB785_632x339.mat	632	339	0,025	5,43E+03	2,67E+05	1,22E+01	834	2,34	1
sdataB786_2296x1509.mat	2296	1509	0,076	2,62E+05	5,57E+06	5,06E+01	1212	31,70	1
sdataB787_4298x2505.mat	4298	2505	0,188	2,03E+06	2,68E+07	8,69E+01	1688	229,17	1
sdataB788_346x280.mat	346	280	0,072	6,93E+03	1,58E+05	4,05E+01	692	1,19	1
sdataB789_3686x2469.mat	3686	2469	0,227	2,07E+06	2,54E+07	1,25E+02	1574	185,02	1
sdataB790_5537x3924.mat	5537	3924	0,212	4,62E+06	5,82E+07	1,76E+02	2738	694,31	1
sdataB791_5708x3735.mat	5708	3735	0,085	1,80E+06	3,56E+07	8,44E+01	2887	529,16	1
sdataB792_492x282.mat	492	282	0,104	1,44E+04	2,60E+05	2,09E+01	1006	2,52	1
sdataB793_708x360.mat	708	360	0,091	2,33E+04	4,48E+05	1,87E+01	1192	4,81	1
sdataB794_2462x2284.mat	2462	2284	0,190	1,07E+06	1,41E+07	5,16E+02	1525	78,02	1

sdataB795_1761x1242.mat	1761	1242	0,160	3,50E+05	4,97E+06	8,02E+01	783	15,04	1
sdataB796_4653x2908.mat	4653	2908	0,238	3,21E+06	3,89E+07	1,21E+02	1900	339,88	1
sdataB797_6527x4534.mat	6527	4534	0,167	4,95E+06	6,87E+07	1,55E+02	3372	1024,30	1
sdataB798_7093x4702.mat	7093	4702	0,086	2,86E+06	5,60E+07	9,73E+01	4286	1353,60	1
sdataB799_1536x811.mat	1536	811	0,134	1,66E+05	2,58E+06	3,48E+01	627	7,95	1
sdataB800_284x262.mat	284	262	0,215	1,60E+04	2,06E+05	1,42E+02	119	0,19	1
sdataB801_968x742.mat	968	742	0,137	9,86E+04	1,51E+06	7,23E+01	460	3,00	1
sdataB802_2652x1674.mat	2652	1674	0,148	6,56E+05	9,64E+06	7,02E+01	1165	47,16	1
sdataB803_4674x4389.mat	4674	4389	0,116	2,38E+06	3,93E+07	6,33E+02	3433	590,09	1
sdataB804_4964x2562.mat	4964	2562	0,194	2,47E+06	3,22E+07	7,50E+01	1788	302,49	1
sdataB805_9339x4723.mat	9339	4723	0,130	5,75E+06	8,95E+07	7,95E+01	4040	2123,10	1
sdataB806_1647x860.mat	1647	860	0,253	3,59E+05	4,26E+06	5,14E+01	448	7,83	1
sdataB807_741x440.mat	741	440	0,144	4,70E+04	7,07E+05	3,21E+01	344	1,24	1
sdataB808_1469x950.mat	1469	950	0,040	5,52E+04	1,85E+06	2,82E+01	4967	81,22	1
sdataB809_4170x3518.mat	4170	3518	0,241	3,53E+06	4,25E+07	3,40E+02	2260	291,43	1
sdataB810_2585x1329.mat	2585	1329	0,273	9,38E+05	1,09E+07	6,59E+01	767	33,90	1
sdataB811_687x463.mat	687	463	0,203	6,47E+04	8,39E+05	5,22E+01	299	1,25	1
sdataB812_1294x1149.mat	1294	1149	0,120	1,78E+05	2,91E+06	1,80E+02	716	7,94	1
sdataB813_2198x1815.mat	2198	1815	0,042	1,67E+05	5,34E+06	8,66E+01	7842	272,69	1
sdataB814_470x424.mat	470	424	0,079	1,57E+04	3,32E+05	9,91E+01	1176	2,78	1
sdataB815_4784x2708.mat	4784	2708	0,084	1,08E+06	2,16E+07	5,46E+01	2326	279,48	1
sdataB816_282x226.mat	282	226	0,026	1,64E+03	8,17E+04	4,43E+01	304	0,27	0
sdataB817_3554x2849.mat	3554	2849	0,131	1,33E+06	2,06E+07	1,73E+02	2097	200,60	1
sdataB818_4654x3411.mat	4654	3411	0,279	4,44E+06	5,09E+07	2,14E+02	2045	411,36	1
sdataB819_6355x4655.mat	6355	4655	0,262	7,75E+06	9,07E+07	2,35E+02	3226	1197,60	1
sdataB820_2776x2761.mat	2776	2761	0,230	1,76E+06	2,16E+07	7,52E+03	1701	145,94	1
sdataB821_7110x4355.mat	7110	4355	0,084	2,59E+06	5,15E+07	7,98E+01	3865	1157,20	1
sdataB822_4122x2410.mat	4122	2410	0,213	2,12E+06	2,67E+07	9,18E+01	1520	188,27	1
sdataB823_7177x4893.mat	7177	4893	0,227	7,97E+06	9,80E+07	1,84E+02	3206	1296,40	1
sdataB824_864x784.mat	864	784	0,150	1,01E+05	1,49E+06	1,94E+02	494	2,86	1
sdataB825_4841x2804.mat	4841	2804	0,081	1,10E+06	2,23E+07	5,75E+01	2481	311,35	1
sdataB826_8769x4451.mat	8769	4451	0,055	2,16E+06	5,61E+07	4,90E+01	4500	1757,50	1
sdataB827_3808x2584.mat	3808	2584	0,078	7,67E+05	1,59E+07	7,36E+01	2344	167,38	1
sdataB828_7971x4572.mat	7971	4572	0,081	2,94E+06	5,97E+07	7,13E+01	3998	1445,40	1
sdataB829_6640x3396.mat	6640	3396	0,199	4,49E+06	5,80E+07	8,63E+01	2517	803,48	1
sdataB830_156x135.mat	156	135	0,263	5,54E+03	6,75E+04	6,68E+01	61	0,08	1
sdataB831_4136x2615.mat	4136	2615	0,082	8,90E+05	1,79E+07	6,58E+01	2238	211,87	1
sdataB832_4712x4157.mat	4712	4157	0,127	2,49E+06	3,93E+07	3,38E+02	3084	532,56	1
sdataB833_7199x4976.mat	7199	4976	0,144	5,16E+06	7,66E+07	1,48E+02	3840	1282,50	1
sdataB834_3658x2425.mat	3658	2425	0,251	2,23E+06	2,65E+07	1,29E+02	1444	172,64	1

sdataB835_371x244.mat	371	244	0,137	1,24E+04	1,94E+05	2,87E+01	176	0,28	1
sdataB836_8198x4370.mat	8198	4370	0,239	8,57E+06	1,03E+08	1,15E+02	3121	1556,00	1
sdataB837_5457x4550.mat	5457	4550	0,157	3,91E+06	5,57E+07	2,80E+02	3399	815,43	1
sdataB838_3637x1837.mat	3637	1837	0,197	1,32E+06	1,71E+07	6,24E+01	1107	99,92	1
sdataB839_182x101.mat	182	101	0,216	3,97E+03	5,24E+04	1,77E+01	234	0,23	1
sdataB840_478x323.mat	478	323	0,080	1,23E+04	2,59E+05	2,80E+01	897	2,08	1
sdataB841_5277x2714.mat	5277	2714	0,051	7,30E+05	2,01E+07	3,76E+01	16015	3247,40	1
sdataB842_93x71.mat	93	71	0,031	2,04E+02	9,86E+03	3.61E+16	16	0,02	0
sdataB843_1765x1434.mat	1765	1434	0,235	5,94E+05	7,24E+06	1,78E+02	787	18,03	1
sdataB844_3717x3631.mat	3717	3631	0,078	1,05E+06	2,18E+07	1,28E+03	2591	184,25	1
sdataB845_641x426.mat	641	426	0,211	5,76E+04	7,37E+05	4,69E+01	238	0,82	1
sdataB846_1859x983.mat	1859	983	0,189	3,45E+05	4,57E+06	4,78E+01	665	13,03	1
sdataB847_2891x2695.mat	2891	2695	0,206	1,60E+06	2,05E+07	6,95E+02	1651	149,29	1
sdataB848_2394x2393.mat	2394	2393	0,065	3,72E+05	8,70E+06	6,96E+04	1680	52,80	1
sdataB849_109x99.mat	109	99	0,251	2,71E+03	3,42E+04	9,17E+01	171	0,13	1
sdataB850_2984x1794.mat	2984	1794	0,062	3,31E+05	8,00E+06	4,23E+01	8536	519,57	1
sdataB851_3832x3163.mat	3832	3163	0,261	3,17E+06	3,71E+07	3,06E+02	1806	267,51	1
sdataB852_3099x2000.mat	3099	2000	0,099	6,11E+05	1,11E+07	6,54E+01	1504	72,77	1
sdataB853_3852x3767.mat	3852	3767	0,175	2,53E+06	3,45E+07	2,02E+03	2515	247,04	1
sdataB854_203x185.mat	203	185	0,128	4,81E+03	7,92E+04	8,74E+01	479	0,55	1
sdataB855_4701x2791.mat	4701	2791	0,027	3,56E+05	1,60E+07	3,41E+01	22209	3505,90	1
sdataB856_365x262.mat	365	262	0,202	1,93E+04	2,54E+05	4,76E+01	110	0,19	1
sdataB857_1194x931.mat	1194	931	0,273	3,03E+05	3,52E+06	1,30E+02	461	5,65	1
sdataB858_5234x4686.mat	5234	4686	0,181	4,45E+06	5,96E+07	5,02E+02	3311	768,36	1
sdataB859_2459x1472.mat	2459	1472	0,148	5,35E+05	7,87E+06	6,05E+01	1096	36,62	1
sdataB860_2026x1246.mat	2026	1246	0,036	9,04E+04	3,27E+06	2,87E+01	6020	169,22	1
sdataB861_4963x4352.mat	4963	4352	0,083	1,79E+06	3,58E+07	2,71E+02	3835	606,07	1
sdataB862_2159x1829.mat	2159	1829	0,217	8,58E+05	1,07E+07	2,27E+02	993	29,86	1
sdataB863_51x43.mat	51	43	0,278	6,10E+02	7,91E+03	3,44E+01	80	0,06	1
sdataB864_46x25.mat	46	25	0,226	2,60E+02	3,92E+03	9,20E+00	59	0,03	1
sdataB865_344x207.mat	344	207	0,178	1,27E+04	1,76E+05	2,39E+01	149	0,26	1
sdataB866_1300x1086.mat	1300	1086	0,198	2,79E+05	3,63E+06	1,55E+02	599	7,53	1
sdataB867_1481x1144.mat	1481	1144	0,197	3,33E+05	4,34E+06	1,20E+02	572	8,16	1
sdataB868_3776x3315.mat	3776	3315	0,170	2,13E+06	2,94E+07	3,57E+02	2287	276,68	1
sdataB869_6279x4904.mat	6279	4904	0,069	2,13E+06	4,76E+07	1,40E+02	4369	989,09	1
sdataB870_8301x4920.mat	8301	4920	0,176	7,18E+06	9,75E+07	1,21E+02	3680	1720,20	1
sdataB871_4635x3766.mat	4635	3766	0,187	3,26E+06	4,32E+07	2,55E+02	2312	401,58	1
sdataB872_2120x1115.mat	2120	1115	0,123	2,91E+05	4,69E+06	3,98E+01	3999	137,53	1
sdataB873_5089x4120.mat	5089	4120	0,232	4,86E+06	5,93E+07	2,97E+02	2842	642,33	1
sdataB874_5679x3054.mat	5679	3054	0,200	3,47E+06	4,47E+07	8,76E+01	2211	510,60	1

sdataB875_6248x4394.mat	6248	4394	0,263	7,23E+06	8,45E+07	2,04E+02	3179	1082,90	1
sdataB876_1007x882.mat	1007	882	0,183	1,62E+05	2,19E+06	1,90E+02	2309	26,35	1
sdataB877_1297x676.mat	1297	676	0,100	8,78E+04	1,59E+06	2,73E+01	2563	31,75	1
sdataB878_3222x2087.mat	3222	2087	0,261	1,75E+06	2,06E+07	1,15E+02	1248	120,66	1
sdataB879_6783x4848.mat	6783	4848	0,169	5,56E+06	7,68E+07	1,76E+02	3548	1146,10	1
sdataB880_6577x3497.mat	6577	3497	0,085	1,95E+06	3,84E+07	5,83E+01	3373	761,99	1
sdataB881_2536x1322.mat	2536	1322	0,029	9,60E+04	4,15E+06	2,02E+01	8540	364,02	1
sdataB882_7065x3933.mat	7065	3933	0,263	7,32E+06	8,55E+07	1,25E+02	2579	1001,60	1
sdataB883_5049x2815.mat	5049	2815	0,048	6,84E+05	1,97E+07	4,17E+01	18234	3390,70	1
sdataB884_2923x2594.mat	2923	2594	0,265	2,01E+06	2,35E+07	4,38E+02	1421	94,84	1
sdataB885_5156x3168.mat	5156	3168	0,275	4,49E+06	5,18E+07	1,34E+02	1839	395,70	1
sdataB886_389x215.mat	389	215	0,081	6,78E+03	1,43E+05	1,63E+01	710	1,34	1
sdataB887_1820x1648.mat	1820	1648	0,054	1,63E+05	4,31E+06	1,66E+02	8686	244,08	1
sdataB888_1127x640.mat	1127	640	0,204	1,47E+05	1,90E+06	4,40E+01	352	2,96	1
sdataB889_1537x879.mat	1537	879	0,104	1,40E+05	2,48E+06	3,66E+01	2951	50,33	1
sdataB890_7096x3990.mat	7096	3990	0,087	2,46E+06	4,78E+07	6,72E+01	3322	896,23	1
sdataB891_7439x4378.mat	7439	4378	0,165	5,38E+06	7,51E+07	1,08E+02	3144	1139,40	1
sdataB892_3381x2197.mat	3381	2197	0,045	3,36E+05	1,01E+07	4,63E+01	11499	866,79	1
sdataB893_4131x2380.mat	4131	2380	0,086	8,41E+05	1,65E+07	5,36E+01	2054	197,37	1
sdataB894_7069x4022.mat	7069	4022	0,091	2,58E+06	4,89E+07	7,08E+01	3808	1108,80	1
sdataB895_6084x4622.mat	6084	4622	0,195	5,48E+06	7,14E+07	2,28E+02	3344	983,02	1
sdataB896_7735x4303.mat	7735	4303	0,243	8,10E+06	9,72E+07	1,24E+02	3098	1317,90	1
sdataB897_4616x3284.mat	4616	3284	0,199	3,02E+06	3,90E+07	1,55E+02	2091	329,45	1
sdataB898_52x30.mat	52	30	0,254	3,96E+02	5,49E+03	1,00E+01	13	0,01	1
sdataB899_5165x2595.mat	5165	2595	0,090	1,21E+06	2,30E+07	4,72E+01	2430	343,66	1
sdataB900_2995x2098.mat	2995	2098	0,265	1,66E+06	1,94E+07	1,42E+02	1285	109,58	1
sdataB901_5034x3854.mat	5034	3854	0,106	2,06E+06	3,57E+07	1,48E+02	3052	480,32	1
sdataB902_1434x761.mat	1434	761	0,246	2,69E+05	3,23E+06	4,81E+01	414	5,51	1
sdataB903_1471x1276.mat	1471	1276	0,146	2,75E+05	4,07E+06	1,78E+02	898	13,10	1
sdataB904_164x146.mat	164	146	0,091	2,19E+03	4,42E+04	6,30E+01	327	0,28	1
sdataB905_6973x4245.mat	6973	4245	0,072	2,15E+06	4,66E+07	7,18E+01	4563	1269,70	1
sdataB906_745x380.mat	745	380	0,133	3,76E+04	5,90E+05	2,30E+01	1407	6,73	1
sdataB907_6149x4332.mat	6149	4332	0,187	4,98E+06	6,59E+07	1,68E+02	3028	850,12	1
sdataB908_211x116.mat	211	116	0,065	1,59E+03	4,03E+04	1,20E+01	22	0,05	0
sdataB909_1201x662.mat	1201	662	0,129	1,03E+05	1,62E+06	3,27E+01	2146	24,66	1
sdataB910_3970x3550.mat	3970	3550	0,267	3,76E+06	4,38E+07	5,51E+02	2245	353,01	1
sdataB911_3217x3058.mat	3217	3058	0,227	2,23E+06	2,75E+07	9,72E+02	1649	120,84	1
sdataB912_7334x4472.mat	7334	4472	0,272	8,92E+06	1,03E+08	1,56E+02	2933	1262,00	1
sdataB913_4324x2704.mat	4324	2704	0,162	1,90E+06	2,67E+07	9,27E+01	1834	219,17	1
sdataB914_5135x3135.mat	5135	3135	0,129	2,08E+06	3,26E+07	8,48E+01	2366	380,26	1

sdataB915_7039x4541.mat	7039	4541	0,269	8,60E+06	9,98E+07	1,72E+02	2867	1166,20	1
sdataB916_181x108.mat	181	108	0,165	3,23E+03	4,81E+04	1,81E+01	256	0,25	1
sdataB917_116x63.mat	116	63	0,090	6,57E+02	1,43E+04	1,06E+01	35	0,04	0
sdataB918_1724x1386.mat	1724	1386	0,206	4,93E+05	6,30E+06	1,54E+02	813	17,10	1
sdataB919_6551x4805.mat	6551	4805	0,219	6,90E+06	8,59E+07	2,16E+02	3163	1098,30	1
sdataB920_5184x3866.mat	5184	3866	0,230	4,61E+06	5,64E+07	2,15E+02	2587	600,32	1
sdataB921_6209x3772.mat	6209	3772	0,076	1,77E+06	3,75E+07	6,87E+01	3674	729,75	1
sdataB922_2503x1405.mat	2503	1405	0,065	2,28E+05	5,35E+06	3,40E+01	11357	1483,90	0
sdataB923_1041x993.mat	1041	993	0,273	2,82E+05	3,28E+06	7,39E+02	516	5,25	1
sdataB924_2175x1950.mat	2175	1950	0,232	9,83E+05	1,20E+07	3,96E+02	1132	50,15	1
sdataB925_35x19.mat	35	19	0,038	2,50E+01	1,39E+03	Inf	4	0,01	0
sdataB926_675x457.mat	675	457	0,221	6,81E+04	8,56E+05	5,61E+01	270	0,98	1
sdataB927_1319x1013.mat	1319	1013	0,236	3,15E+05	3,84E+06	1,21E+02	474	6,28	1
sdataB928_6921x4298.mat	6921	4298	0,236	7,01E+06	8,50E+07	1,47E+02	2876	1052,10	1
sdataB929_1262x662.mat	1262	662	0,102	8,51E+04	1,52E+06	2,72E+01	623	5,72	1
sdataB930_2705x2535.mat	2705	2535	0,112	7,67E+05	1,29E+07	4,92E+02	1561	83,52	1
sdataB931_2711x1480.mat	2711	1480	0,247	9,89E+05	1,18E+07	7,14E+01	866	47,60	1
sdataB932_6964x4658.mat	6964	4658	0,190	6,15E+06	8,09E+07	1,52E+02	3416	1204,10	1
sdataB933_2835x1931.mat	2835	1931	0,140	7,69E+05	1,16E+07	8,75E+01	1243	51,92	1
sdataB934_77x51.mat	77	51	0,169	6,62E+02	1,05E+04	1,73E+01	81	0,05	1
sdataB935_5646x3179.mat	5646	3179	0,075	1,34E+06	2,86E+07	5,59E+01	2512	415,11	1
sdataB936_287x155.mat	287	155	0,131	5,81E+03	9,45E+04	1,58E+01	440	0,59	1
sdataB937_5356x4833.mat	5356	4833	0,029	7,62E+05	3,20E+07	2,11E+02	23770	4942,50	1
sdataB938_3755x2832.mat	3755	2832	0,103	1,10E+06	1,93E+07	1,19E+02	2131	154,81	1
sdataB939_954x706.mat	954	706	0,140	9,41E+04	1,43E+06	6,37E+01	2255	19,13	1
sdataB940_3981x3253.mat	3981	3253	0,236	3,06E+06	3,71E+07	2,77E+02	1937	278,35	1
sdataB941_3461x3149.mat	3461	3149	0,142	1,55E+06	2,31E+07	4,27E+02	2122	163,48	1
sdataB942_2699x1989.mat	2699	1989	0,168	9,04E+05	1,25E+07	1,19E+02	1269	71,96	1
sdataB943_5388x2920.mat	5388	2920	0,132	2,08E+06	3,22E+07	6,92E+01	2321	348,87	1
sdataB944_4966x2733.mat	4966	2733	0,251	3,41E+06	4,05E+07	9,95E+01	1859	364,62	1
sdataB945_3443x3127.mat	3443	3127	0,250	2,70E+06	3,21E+07	5,83E+02	1694	145,41	1
sdataB946_13x11.mat	13	11	0,175	2,50E+01	5,86E+02	1.03E+17	5	0,04	0
sdataB947_496x382.mat	496	382	0,136	2,57E+04	4,01E+05	5,34E+01	273	0,59	1
sdataB948_817x506.mat	817	506	0,050	2,07E+04	5,89E+05	2,11E+01	1822	9,85	1
sdataB949_3098x1814.mat	3098	1814	0,250	1,40E+06	1,67E+07	8,66E+01	1172	101,45	1
sdataB950_6579x3510.mat	6579	3510	0,200	4,62E+06	5,95E+07	9,31E+01	2492	689,98	1
sdataB951_3948x2214.mat	3948	2214	0,170	1,49E+06	2,05E+07	7,20E+01	1520	160,98	1
sdataB952_4415x3760.mat	4415	3760	0,147	2,43E+06	3,58E+07	2,77E+02	2715	421,65	1
sdataB953_8330x4946.mat	8330	4946	0,204	8,40E+06	1,07E+08	1,32E+02	3526	1712,90	1
sdataB954_4048x2790.mat	4048	2790	0,041	4,67E+05	1,50E+07	5,66E+01	15419	1917,80	1

sdataB955_5116x3269.mat	5116	3269	0,180	3,00E+06	4,04E+07	1,14E+02	2318	369,64	1
sdataB956_8368x4234.mat	8368	4234	0,129	4,57E+06	7,15E+07	7,44E+01	3684	1530,50	1
sdataB957_4344x3490.mat	4344	3490	0,128	1,94E+06	3,05E+07	1,86E+02	2474	312,45	1
sdataB958_2889x2609.mat	2889	2609	0,106	7,99E+05	1,39E+07	3,10E+02	1732	80,34	1
sdataB959_5077x4967.mat	5077	4967	0,188	4,74E+06	6,27E+07	2,45E+03	3166	710,46	1
sdataB960_5592x4624.mat	5592	4624	0,213	5,50E+06	6,92E+07	3,33E+02	3002	799,02	1
sdataB961_3931x2111.mat	3931	2111	0,212	1,76E+06	2,22E+07	7,56E+01	1267	142,49	1
sdataB962_2946x2077.mat	2946	2077	0,045	2,74E+05	8,33E+06	5,46E+01	12198	781,26	1
sdataB963_6254x3339.mat	6254	3339	0,102	2,14E+06	3,78E+07	6,27E+01	2706	612,39	1
sdataB964_2735x2175.mat	2735	2175	0,086	5,10E+05	1,00E+07	1,11E+02	7428	430,42	1
sdataB965_6152x4220.mat	6152	4220	0,083	2,16E+06	4,31E+07	9,80E+01	3760	863,34	1
sdataB966_6905x4300.mat	6905	4300	0,123	3,65E+06	5,85E+07	1,00E+02	3891	1191,40	1
sdataB967_1543x1398.mat	1543	1398	0,157	3,39E+05	4,85E+06	2,92E+02	747	11,77	1
sdataB968_4860x4213.mat	4860	4213	0,122	2,50E+06	4,03E+07	3,05E+02	2938	493,48	1
sdataB969_4096x3318.mat	4096	3318	0,221	3,00E+06	3,73E+07	2,51E+02	2003	240,45	1
sdataB970_4185x2662.mat	4185	2662	0,030	3,33E+05	1,38E+07	4,03E+01	19266	2408,00	1
sdataB971_4685x4485.mat	4685	4485	0,093	1,96E+06	3,66E+07	8,28E+02	3361	413,62	1
sdataB972_1749x1569.mat	1749	1569	0,046	1,25E+05	3,76E+06	1,45E+02	6897	162,50	1
sdataB973_3259x2330.mat	3259	2330	0,036	2,76E+05	9,82E+06	5,37E+01	11838	856,60	1
sdataB974_2108x1350.mat	2108	1350	0,235	6,69E+05	8,14E+06	8,39E+01	781	25,40	1
sdataB975_1296x768.mat	1296	768	0,233	2,32E+05	2,84E+06	5,55E+01	363	4,05	1
sdataB976_1214x962.mat	1214	962	0,270	3,15E+05	3,67E+06	1,44E+02	556	7,06	1
sdataB977_3009x1654.mat	3009	1654	0,242	1,21E+06	1,45E+07	7,47E+01	1007	54,26	1
sdataB978_2027x1544.mat	2027	1544	0,150	4,70E+05	6,86E+06	1,15E+02	943	23,05	1
sdataB979_6317x4833.mat	6317	4833	0,176	5,39E+06	7,30E+07	2,17E+02	3451	1044,80	1
sdataB980_5110x2654.mat	5110	2654	0,050	6,76E+05	1,90E+07	3,71E+01	14412	2630,30	1
sdataB981_542x418.mat	542	418	0,163	3,69E+04	5,26E+05	6,31E+01	1281	4,54	1
sdataB982_1417x812.mat	1417	812	0,193	2,22E+05	2,92E+06	4,90E+01	438	5,16	1
sdataB983_816x606.mat	816	606	0,223	1,10E+05	1,38E+06	7,95E+01	294	1,68	1
sdataB984_200x114.mat	200	114	0,096	2,19E+03	4,31E+04	1,35E+01	294	0,30	1
sdataB985_3076x2793.mat	3076	2793	0,075	6,46E+05	1,37E+07	2,74E+02	2223	114,80	1
sdataB986_7479x4937.mat	7479	4937	0,060	2,20E+06	5,43E+07	8,19E+01	24801	11875,00	1
sdataB987_4680x3097.mat	4680	3097	0,109	1,57E+06	2,70E+07	8,93E+01	2465	341,18	1
sdataB988_4677x3311.mat	4677	3311	0,111	1,73E+06	2,92E+07	1,12E+02	2650	382,23	1
sdataB989_1279x711.mat	1279	711	0,063	5,72E+04	1,38E+06	2,37E+01	3058	35,03	1
sdataB990_1796x1320.mat	1796	1320	0,267	6,33E+05	7,38E+06	1,27E+02	699	17,34	1
sdataB991_5284x4307.mat	5284	4307	0,149	3,39E+06	4,95E+07	2,43E+02	2939	602,61	1
sdataB992_5319x3219.mat	5319	3219	0,095	1,63E+06	3,01E+07	7,17E+01	2361	382,24	1
sdataB993_6150x4509.mat	6150	4509	0,081	2,24E+06	4,55E+07	1,20E+02	3769	840,20	1
sdataB994_3212x2731.mat	3212	2731	0,221	1,94E+06	2,41E+07	2,95E+02	1853	147,88	1

sdataB995_2275x1151.mat	2275	1151	0,246	6,44E+05	7,72E+06	5,68E+01	659	22,73	1
sdataB996_5748x3605.mat	5748	3605	0,094	1,94E+06	3,61E+07	8,02E+01	2955	522,16	1
sdataB997_5056x4570.mat	5056	4570	0,176	4,06E+06	5,51E+07	5,30E+02	3527	787,89	1
sdataB998_6214x4307.mat	6214	4307	0,121	3,23E+06	5,23E+07	1,26E+02	3355	825,92	1
sdataB999_1475x1228.mat	1475	1228	0,097	1,76E+05	3,22E+06	1,11E+02	881	11,39	1
sdataB1000_783x617.mat	783	617	0,225	1,09E+05	1,35E+06	9,86E+01	248	1,31	1
sdataB1001_2852x1596.mat	2852	1596	0,243	1,11E+06	1,33E+07	7,58E+01	947	50,03	1
sdataB1002_4455x3873.mat	4455	3873	0,217	3,75E+06	4,68E+07	3,96E+02	2311	401,78	1
sdataB1003_2338x1241.mat	2338	1241	0,204	5,92E+05	7,60E+06	5,51E+01	783	24,91	1
sdataB1004_2819x1513.mat	2819	1513	0,171	7,28E+05	1,00E+07	5,61E+01	919	45,46	1
sdataB1005_5915x3009.mat	5915	3009	0,169	3,00E+06	4,15E+07	7,33E+01	2264	488,16	1
sdataB1006_3914x3135.mat	3914	3135	0,191	2,35E+06	3,08E+07	2,22E+02	2190	297,69	1
sdataB1007_8264x4367.mat	8264	4367	0,177	6,37E+06	8,64E+07	9,54E+01	3297	1437,70	1
sdataB1008_1216x613.mat	1216	613	0,090	6,74E+04	1,29E+06	2,37E+01	2504	27,19	1
sdataB1009_761x509.mat	761	509	0,110	4,25E+04	7,35E+05	3,69E+01	1239	5,94	1
sdataB1010_11x10.mat	11	10	0,055	6,00E+00	3,53E+02	Inf	1	0,00	0
sdataB1011_334x292.mat	334	292	0,058	5,68E+03	1,48E+05	6,91E+01	589	0,94	1
sdataB1012_7676x4859.mat	7676	4859	0,083	3,11E+06	6,19E+07	9,02E+01	4331	1412,00	1
sdataB1013_5566x3626.mat	5566	3626	0,142	2,87E+06	4,29E+07	1,08E+02	2467	408,15	1
sdataB1014_3795x2282.mat	3795	2282	0,245	2,12E+06	2,54E+07	1,01E+02	1369	121,49	1
sdataB1015_9582x4952.mat	9582	4952	0,227	1,08E+07	1,32E+08	1,14E+02	3900	2557,80	1
sdataB1016_2170x1958.mat	2170	1958	0,233	9,89E+05	1,21E+07	4,14E+02	1171	39,47	1
sdataB1017_2569x1979.mat	2569	1979	0,260	1,32E+06	1,55E+07	1,80E+02	1103	68,54	1
sdataB1018_1779x1412.mat	1779	1412	0,262	6,58E+05	7,72E+06	1,68E+02	750	17,17	1
sdataB1019_1395x777.mat	1395	777	0,040	4,31E+04	1,44E+06	2,02E+01	4551	67,55	1
sdataB1020_3484x1874.mat	3484	1874	0,101	6,56E+05	1,17E+07	4,71E+01	1400	79,55	1
sdataB1021_372x311.mat	372	311	0,279	3,23E+04	3,77E+05	1,06E+02	128	0,23	1
sdataB1022_8147x4468.mat	8147	4468	0,221	8,06E+06	1,00E+08	1,17E+02	3258	1476,80	1
sdataB1023_987x609.mat	987	609	0,056	3,34E+04	8,80E+05	2,47E+01	2396	17,40	1
sdataB1024_3284x2570.mat	3284	2570	0,206	1,74E+06	2,22E+07	1,89E+02	1630	151,25	1
sdataB1025_2982x1854.mat	2982	1854	0,171	9,45E+05	1,30E+07	7,81E+01	1162	58,22	1
sdataB1026_7594x4003.mat	7594	4003	0,116	3,52E+06	5,82E+07	7,21E+01	3374	1166,40	1
sdataB1027_65x41.mat	65	41	0,120	3,20E+02	6,28E+03	1,13E+01	12	0,01	1
sdataB1028_617x394.mat	617	394	0,025	6,01E+03	3,00E+05	1,73E+01	957	2,66	1
sdataB1029_7850x4693.mat	7850	4693	0,079	2,92E+06	6,00E+07	7,71E+01	4593	1344,60	1
sdataB1030_2900x1688.mat	2900	1688	0,243	1,19E+06	1,43E+07	8,21E+01	1007	51,80	1
sdataB1031_1x1.mat	1	1	0,000	0,00E+00	1,70E+01	Inf	1	0,04	0
sdataB1032_1016x529.mat	1016	529	0,213	1,14E+05	1,45E+06	3,64E+01	318	2,32	1
sdataB1033_3846x3188.mat	3846	3188	0,179	2,20E+06	2,96E+07	2,55E+02	2018	251,74	1
sdataB1034_3095x1820.mat	3095	1820	0,280	1,58E+06	1,81E+07	9,38E+01	1062	92,52	1

sdataB1035_4279x3015.mat	4279	3015	0,096	1,24E+06	2,27E+07	9,78E+01	2415	244,30	1
sdataB1036_2182x1893.mat	2182	1893	0,231	9,56E+05	1,17E+07	3,05E+02	1046	43,58	1
sdataB1037_1390x1004.mat	1390	1004	0,206	2,87E+05	3,68E+06	9,17E+01	583	7,81	1
sdataB1038_3856x2443.mat	3856	2443	0,268	2,52E+06	2,93E+07	1,21E+02	1524	204,50	1
sdataB1039_489x417.mat	489	417	0,039	8,01E+03	2,76E+05	5,24E+01	1081	2,60	1
sdataB1040_2018x1426.mat	2018	1426	0,113	3,25E+05	5,47E+06	7,36E+01	4852	167,55	1
sdataB1041_2154x1583.mat	2154	1583	0,088	3,01E+05	5,81E+06	7,58E+01	5335	190,15	1
sdataB1042_2775x1907.mat	2775	1907	0,095	5,04E+05	9,30E+06	7,07E+01	1329	50,46	1
sdataB1043_2888x2212.mat	2888	2212	0,025	1,59E+05	7,69E+06	5,27E+01	15008	930,67	1
sdataB1044_5108x2803.mat	5108	2803	0,074	1,06E+06	2,27E+07	5,08E+01	2368	325,99	1
sdataB1045_3924x3277.mat	3924	3277	0,055	7,07E+05	1,85E+07	1,39E+02	11870	1333,60	1
sdataB1046_7550x3824.mat	7550	3824	0,245	7,06E+06	8,45E+07	1,03E+02	2549	1057,70	1
sdataB1047_7297x3989.mat	7297	3989	0,080	2,33E+06	4,76E+07	6,18E+01	3502	1021,30	1
sdataB1048_7271x4100.mat	7271	4100	0,148	4,42E+06	6,47E+07	9,31E+01	3338	1121,80	1
sdataB1049_362x198.mat	362	198	0,125	8,95E+03	1,48E+05	1,75E+01	566	0,95	1
sdataB1050_5587x3494.mat	5587	3494	0,274	5,35E+06	6,17E+07	1,44E+02	2246	572,99	1
sdataB1051_4294x2874.mat	4294	2874	0,214	2,64E+06	3,32E+07	1,29E+02	1934	265,22	1
sdataB1052_98x54.mat	98	54	0,233	1,23E+03	1,65E+04	1,44E+01	72	0,05	1
sdataB1053_2546x1645.mat	2546	1645	0,237	9,94E+05	1,21E+07	9,55E+01	981	51,72	1
sdataB1054_856x726.mat	856	726	0,132	8,17E+04	1,28E+06	1,13E+02	452	2,44	1
sdataB1055_6137x3385.mat	6137	3385	0,187	3,88E+06	5,14E+07	9,27E+01	2426	629,03	1
sdataB1056_2115x1342.mat	2115	1342	0,250	7,11E+05	8,47E+06	8,66E+01	798	28,00	1
sdataB1057_5523x3421.mat	5523	3421	0,185	3,49E+06	4,65E+07	1,11E+02	2361	522,22	1
sdataB1058_680x383.mat	680	383	0,195	5,08E+04	6,71E+05	3,44E+01	794	3,56	1
sdataB1059_219x133.mat	219	133	0,265	7,72E+03	9,35E+04	2,58E+01	326	0,37	1
sdataB1060_4751x2691.mat	4751	2691	0,229	2,93E+06	3,59E+07	9,62E+01	1944	275,19	1
sdataB1061_3169x1897.mat	3169	1897	0,159	9,54E+05	1,36E+07	7,30E+01	1132	76,22	1
sdataB1062_1224x908.mat	1224	908	0,136	1,51E+05	2,32E+06	7,21E+01	607	6,00	1
sdataB1063_9323x4970.mat	9323	4970	0,167	7,76E+06	1,08E+08	1,00E+02	4027	2349,10	1
sdataB1064_3959x1980.mat	3959	1980	0,061	4,82E+05	1,17E+07	3,41E+01	10567	1115,00	1
sdataB1065_2459x2134.mat	2459	2134	0,157	8,24E+05	1,18E+07	2,56E+02	1150	39,74	1
sdataB1066_2501x1841.mat	2501	1841	0,270	1,24E+06	1,44E+07	1,56E+02	967	42,43	1
sdataB1067_2896x2892.mat	2896	2892	0,252	2,11E+06	2,51E+07	3,51E+04	1658	159,05	1
sdataB1068_680x407.mat	680	407	0,251	6,95E+04	8,34E+05	4,30E+01	793	4,03	1
sdataB1069_1016x763.mat	1016	763	0,086	6,67E+04	1,32E+06	5,49E+01	3003	27,07	1
sdataB1070_2859x1452.mat	2859	1452	0,093	3,85E+05	7,23E+06	3,73E+01	6242	354,40	1
sdataB1071_1280x1147.mat	1280	1147	0,187	2,75E+05	3,65E+06	2,48E+02	643	8,06	1
sdataB1072_6573x4608.mat	6573	4608	0,113	3,41E+06	5,73E+07	1,29E+02	3700	974,02	1
sdataB1073_2948x1992.mat	2948	1992	0,156	9,18E+05	1,31E+07	9,13E+01	1446	88,92	1
sdataB1074_2286x1448.mat	2286	1448	0,026	8,68E+04	4,03E+06	2,75E+01	8355	315,26	1

sdataB1075_4725x4523.mat	4725	4523	0,221	4,72E+06	5,86E+07	1,38E+03	2744	582,15	1
sdataB1076_215x214.mat	215	214	0,277	1,28E+04	1,51E+05	8,22E+03	75	0,12	1
sdataB1077_3550x1951.mat	3550	1951	0,234	1,62E+06	1,97E+07	7,97E+01	1183	114,76	1
sdataB1078_3910x2247.mat	3910	2247	0,123	1,08E+06	1,73E+07	6,36E+01	1752	132,91	1
sdataB1079_5302x4453.mat	5302	4453	0,199	4,69E+06	6,07E+07	3,31E+02	3156	777,75	1
sdataB1080_218x118.mat	218	118	0,278	7,16E+03	8,53E+04	2,07E+01	313	0,33	1
sdataB1081_5168x3531.mat	5168	3531	0,226	4,13E+06	5,08E+07	1,56E+02	2379	525,30	1
sdataB1082_4056x3520.mat	4056	3520	0,167	2,39E+06	3,31E+07	3,30E+02	2315	319,56	1
sdataB1083_973x674.mat	973	674	0,237	1,56E+05	1,90E+06	7,46E+01	332	2,42	1
sdataB1084_1727x1092.mat	1727	1092	0,057	1,08E+05	2,76E+06	3,50E+01	4569	95,89	1
sdataB1085_4576x2331.mat	4576	2331	0,134	1,43E+06	2,20E+07	5,70E+01	1484	173,14	1
sdataB1086_9517x4879.mat	9517	4879	0,134	6,21E+06	9,55E+07	8,32E+01	4138	2346,30	1
sdataB1087_5130x3684.mat	5130	3684	0,269	5,09E+06	5,90E+07	2,02E+02	2340	526,54	1
sdataB1088_6830x3453.mat	6830	3453	0,095	2,23E+06	4,13E+07	5,68E+01	3026	798,32	1
sdataB1089_5698x3658.mat	5698	3658	0,165	3,44E+06	4,80E+07	1,16E+02	2539	568,24	1
sdataB1090_4983x2827.mat	4983	2827	0,238	3,35E+06	4,05E+07	1,02E+02	1598	295,73	1
sdataB1091_2055x1191.mat	2055	1191	0,112	2,75E+05	4,64E+06	4,41E+01	4166	138,46	1
sdataB1092_2423x1321.mat	2423	1321	0,129	4,14E+05	6,50E+06	4,54E+01	915	28,46	1
sdataB1093_3309x2511.mat	3309	2511	0,082	6,85E+05	1,38E+07	1,00E+02	2016	112,70	1
sdataB1094_677x556.mat	677	556	0,103	3,88E+04	6,94E+05	6,78E+01	346	1,27	1
sdataB1095_4373x2732.mat	4373	2732	0,174	2,08E+06	2,84E+07	9,78E+01	1724	186,71	1
sdataB1096_4856x3751.mat	4856	3751	0,108	1,96E+06	3,37E+07	1,51E+02	2690	335,08	1
sdataB1097_4730x3090.mat	4730	3090	0,172	2,52E+06	3,45E+07	1,14E+02	2101	335,83	1
sdataB1098_5821x4149.mat	5821	4149	0,178	4,30E+06	5,81E+07	1,65E+02	3069	809,33	1
sdataB1099_1991x1798.mat	1991	1798	0,055	1,97E+05	5,16E+06	1,72E+02	7347	238,70	1
sdataB1100_653x399.mat	653	399	0,176	4,58E+04	6,32E+05	3,46E+01	915	3,93	1
sdataB1101_2154x1194.mat	2154	1194	0,251	6,46E+05	7,69E+06	6,63E+01	604	16,78	1
sdataB1102_1926x1543.mat	1926	1543	0,113	3,37E+05	5,66E+06	1,15E+02	1048	21,87	1
sdataB1103_3961x3758.mat	3961	3758	0,172	2,55E+06	3,51E+07	8,71E+02	2497	348,04	1
sdataB1104_7379x4991.mat	7379	4991	0,259	9,53E+06	1,12E+08	1,97E+02	3366	1510,80	1
sdataB1105_837x621.mat	837	621	0,118	6,11E+04	1,02E+06	5,71E+01	2183	14,07	1
sdataB1106_3071x2806.mat	3071	2806	0,083	7,17E+05	1,43E+07	3,15E+02	2017	102,32	1
sdataB1107_1206x737.mat	1206	737	0,100	8,89E+04	1,61E+06	3,60E+01	2118	23,12	1
sdataB1108_2621x1567.mat	2621	1567	0,153	6,28E+05	9,09E+06	6,37E+01	1112	42,60	1
sdataB1109_2740x2049.mat	2740	2049	0,053	2,97E+05	8,00E+06	6,91E+01	9113	496,24	1
sdataB1110_6260x3634.mat	6260	3634	0,283	6,44E+06	7,35E+07	1,34E+02	2415	771,04	1
sdataB1111_2327x1958.mat	2327	1958	0,270	1,23E+06	1,43E+07	2,78E+02	1079	47,05	1
sdataB1112_5215x3058.mat	5215	3058	0,138	2,20E+06	3,33E+07	8,02E+01	2500	355,95	1
sdataB1113_6793x4996.mat	6793	4996	0,094	3,21E+06	5,93E+07	1,38E+02	4241	1110,30	1
sdataB1114_240x182.mat	240	182	0,131	5,74E+03	9,28E+04	3,80E+01	496	0,60	1

sdataB1115_2640x2534.mat	2640	2534	0,179	1,20E+06	1,62E+07	9,56E+02	1392	68,36	1
sdataB1116_6262x4639.mat	6262	4639	0,147	4,26E+06	6,27E+07	1,74E+02	3331	892,78	1
sdataB1117_1734x1725.mat	1734	1725	0,164	4,91E+05	6,89E+06	5,89E+03	1033	22,40	1
sdataB1118_6037x4908.mat	6037	4908	0,209	6,19E+06	7,85E+07	3,08E+02	3441	1008,20	1
sdataB1119_21x15.mat	21	15	0,092	2,90E+01	8,93E+02	3.60E+32	4	0,01	0
sdataB1120_423x276.mat	423	276	0,146	1,70E+04	2,57E+05	3,06E+01	693	1,54	1
sdataB1121_580x372.mat	580	372	0,093	2,01E+04	3,84E+05	2,77E+01	1120	3,57	1
sdataB1122_2826x1733.mat	2826	1733	0,026	1,29E+05	5,96E+06	2,89E+01	16580	979,28	1
sdataB1123_6615x3991.mat	6615	3991	0,243	6,41E+06	7,69E+07	1,35E+02	2907	1007,40	1
sdataB1124_9117x4989.mat	9117	4989	0,259	1,18E+07	1,39E+08	1,35E+02	3351	2182,20	1
sdataB1125_3560x2564.mat	3560	2564	0,103	9,39E+05	1,66E+07	9,86E+01	1890	146,47	1
sdataB1126_2750x1824.mat	2750	1824	0,217	1,09E+06	1,36E+07	1,03E+02	1088	51,67	1
sdataB1127_944x502.mat	944	502	0,266	1,26E+05	1,48E+06	4,21E+01	256	1,89	1
sdataB1128_859x522.mat	859	522	0,154	6,90E+04	1,00E+06	3,81E+01	1686	11,18	1
sdataB1129_2244x1393.mat	2244	1393	0,206	6,44E+05	8,23E+06	7,62E+01	825	25,55	1
sdataB1130_2942x1514.mat	2942	1514	0,268	1,19E+06	1,39E+07	6,93E+01	913	47,85	1
sdataB1131_482x472.mat	482	472	0,263	5,97E+04	7,07E+05	7,35E+02	227	0,62	1
sdataB1132_6425x4286.mat	6425	4286	0,138	3,79E+06	5,75E+07	1,22E+02	2797	766,70	1
sdataB1133_6636x3930.mat	6636	3930	0,080	2,10E+06	4,27E+07	6,97E+01	3496	869,90	1
sdataB1134_8732x4835.mat	8732	4835	0,110	4,64E+06	7,89E+07	8,35E+01	4077	1785,90	1
sdataB1135_635x394.mat	635	394	0,196	4,90E+04	6,46E+05	3,96E+01	148	0,48	1
sdataB1136_725x650.mat	725	650	0,199	9,39E+04	1,22E+06	1,83E+02	279	1,41	1
sdataB1137_203x181.mat	203	181	0,113	4,16E+03	7,34E+04	8,48E+01	282	0,35	1
sdataB1138_3903x2869.mat	3903	2869	0,100	1,12E+06	2,01E+07	1,08E+02	2240	214,01	1
sdataB1139_1938x1592.mat	1938	1592	0,103	3,17E+05	5,62E+06	1,20E+02	4424	143,40	1
sdataB1140_7609x4396.mat	7609	4396	0,058	1,93E+06	4,88E+07	5,99E+01	4558	1319,50	1
sdataB1141_198x143.mat	198	143	0,078	2,21E+03	4,91E+04	2,11E+01	243	0,22	0
sdataB1142_6932x4635.mat	6932	4635	0,252	8,10E+06	9,60E+07	1,83E+02	3075	1220,70	1
sdataB1143_298x284.mat	298	284	0,245	2,07E+04	2,54E+05	2,45E+02	584	1,06	1
sdataB1144_5409x3178.mat	5409	3178	0,075	1,30E+06	2,75E+07	6,05E+01	2814	452,50	1
sdataB1145_1738x1705.mat	1738	1705	0,281	8,34E+05	9,56E+06	1,72E+03	830	29,70	1
sdataB1146_2233x1537.mat	2233	1537	0,071	2,42E+05	5,38E+06	5,48E+01	6120	224,84	1
sdataB1147_8881x4662.mat	8881	4662	0,207	8,55E+06	1,09E+08	1,07E+02	3419	1849,40	1
sdataB1148_2703x1405.mat	2703	1405	0,101	3,82E+05	6,85E+06	3,86E+01	1030	34,63	1
sdataB1149_8567x4995.mat	8567	4995	0,046	1,96E+06	5,84E+07	5,75E+01	22417	11714,00	1
sdataB1150_5553x3402.mat	5553	3402	0,141	2,66E+06	3,99E+07	9,47E+01	2671	574,39	1
sdataB1151_509x383.mat	509	383	0,087	1,70E+04	3,38E+05	3,69E+01	1318	3,76	1
sdataB1152_6681x3726.mat	6681	3726	0,251	6,25E+06	7,42E+07	1,17E+02	2482	821,54	1
sdataB1153_460x441.mat	460	441	0,032	6,53E+03	2,63E+05	1,69E+02	933	2,07	1
sdataB1154_7162x4324.mat	7162	4324	0,090	2,77E+06	5,29E+07	8,01E+01	3897	1186,30	1

sdataB1155_6308x4323.mat	6308	4323	0,130	3,55E+06	5,54E+07	1,27E+02	3405	892,14	1
sdataB1156_2062x1455.mat	2062	1455	0,219	6,56E+05	8,20E+06	1,07E+02	793	22,64	1
sdataB1157_5207x4918.mat	5207	4918	0,196	5,03E+06	6,53E+07	1,02E+03	3277	760,52	1
sdataB1158_1050x527.mat	1050	527	0,145	8,03E+04	1,20E+06	2,76E+01	1440	12,19	1
sdataB1159_6959x3604.mat	6959	3604	0,277	6,95E+06	7,99E+07	1,11E+02	2220	846,73	1
sdataB1160_3500x2360.mat	3500	2360	0,271	2,24E+06	2,59E+07	1,37E+02	1360	116,43	1
sdataB1161_2291x1454.mat	2291	1454	0,176	5,86E+05	7,98E+06	7,36E+01	921	29,17	1
sdataB1162_2249x1488.mat	2249	1488	0,183	6,12E+05	8,20E+06	8,33E+01	973	32,53	1
sdataB1163_896x601.mat	896	601	0,161	8,65E+04	1,23E+06	5,05E+01	330	1,82	1
sdataB1164_2762x1418.mat	2762	1418	0,113	4,43E+05	7,44E+06	4,08E+01	987	37,68	1
sdataB1165_3113x1851.mat	3113	1851	0,045	2,61E+05	7,86E+06	3,63E+01	10649	690,01	1
sdataB1166_1760x1043.mat	1760	1043	0,271	4,97E+05	5,77E+06	7,04E+01	605	13,54	1
sdataB1167_5976x3914.mat	5976	3914	0,085	2,00E+06	3,92E+07	8,73E+01	3395	614,86	1
sdataB1168_1531x1351.mat	1531	1351	0,260	5,37E+05	6,33E+06	2,79E+02	720	15,49	1
sdataB1169_1824x1718.mat	1824	1718	0,242	7,59E+05	9,14E+06	6,70E+02	1088	30,26	1
sdataB1170_5677x3402.mat	5677	3402	0,062	1,19E+06	2,88E+07	5,74E+01	15887	4124,10	1
sdataB1171_7173x4031.mat	7173	4031	0,053	1,54E+06	4,11E+07	5,27E+01	4000	1040,60	1
sdataB1172_3637x2702.mat	3637	2702	0,268	2,63E+06	3,06E+07	1,90E+02	1543	203,07	1
sdataB1173_3228x3129.mat	3228	3129	0,085	8,59E+05	1,69E+07	9,28E+02	2441	164,78	1
sdataB1174_2312x1363.mat	2312	1363	0,107	3,37E+05	5,84E+06	4,71E+01	4748	187,70	1
sdataB1175_4032x2910.mat	4032	2910	0,191	2,24E+06	2,94E+07	1,50E+02	1863	249,70	1
sdataB1176_1588x1265.mat	1588	1265	0,190	3,82E+05	5,04E+06	1,36E+02	738	12,81	1
sdataB1177_5914x3895.mat	5914	3895	0,025	5,76E+05	2,77E+07	4,72E+01	24403	5648,50	1
sdataB1178_4345x3726.mat	4345	3726	0,194	3,14E+06	4,10E+07	3,40E+02	2512	409,83	1
sdataB1179_4204x2649.mat	4204	2649	0,230	2,56E+06	3,14E+07	1,16E+02	1752	258,56	1
sdataB1180_3930x2712.mat	3930	2712	0,257	2,74E+06	3,23E+07	1,51E+02	1616	230,00	1
sdataB1181_945x582.mat	945	582	0,251	1,38E+05	1,65E+06	5,31E+01	269	2,07	1
sdataB1182_1552x810.mat	1552	810	0,275	3,45E+05	4,00E+06	5,34E+01	372	5,60	1
sdataB1183_142x132.mat	142	132	0,248	4,66E+03	5,81E+04	1,63E+02	104	0,11	1
sdataB1184_2835x1700.mat	2835	1700	0,046	2,20E+05	6,59E+06	3,53E+01	8510	448,60	1
sdataB1185_2360x2161.mat	2360	2161	0,196	1,00E+06	1,30E+07	4,47E+02	1312	50,99	1
sdataB1186_5055x4516.mat	5055	4516	0,094	2,14E+06	3,98E+07	3,41E+02	3712	515,46	1
sdataB1187_3855x2772.mat	3855	2772	0,165	1,76E+06	2,46E+07	1,30E+02	1720	164,38	1
sdataB1188_7144x4625.mat	7144	4625	0,059	1,94E+06	4,85E+07	7,59E+01	4453	1083,20	1
sdataB1189_1219x808.mat	1219	808	0,227	2,24E+05	2,77E+06	6,94E+01	467	5,08	1
sdataB1190_8137x4337.mat	8137	4337	0,085	3,01E+06	5,91E+07	6,46E+01	4319	1488,50	1
sdataB1191_5324x4945.mat	5324	4945	0,092	2,42E+06	4,55E+07	5,28E+02	4088	800,57	1
sdataB1192_4638x2706.mat	4638	2706	0,107	1,34E+06	2,32E+07	6,63E+01	2161	281,74	1
sdataB1193_2072x1682.mat	2072	1682	0,173	6,03E+05	8,27E+06	1,61E+02	1090	30,53	1
sdataB1194_5297x3193.mat	5297	3193	0,271	4,58E+06	5,30E+07	1,27E+02	2088	486,85	1

sdataB1195_4014x2785.mat	4014	2785	0,140	1,57E+06	2,36E+07	1,09E+02	2182	239,36	1
sdataB1196_1498x1391.mat	1498	1391	0,027	5,61E+04	2,55E+06	1,49E+02	6202	112,45	1
sdataB1197_3057x2042.mat	3057	2042	0,070	4,36E+05	9,72E+06	5,98E+01	1814	81,71	1
sdataB1198_4083x2389.mat	4083	2389	0,133	1,29E+06	2,00E+07	6,91E+01	1664	164,30	1
sdataB1199_2414x1389.mat	2414	1389	0,183	6,13E+05	8,22E+06	6,27E+01	1004	34,51	1
sdataB1200_6838x4492.mat	6838	4492	0,242	7,43E+06	8,93E+07	1,67E+02	2821	1066,10	1
sdataB1201_5757x4439.mat	5757	4439	0,270	6,90E+06	8,00E+07	2,76E+02	2644	804,63	1
sdataB1202_1642x1355.mat	1642	1355	0,164	3,66E+05	5,13E+06	1,47E+02	735	12,44	1
sdataB1203_119x103.mat	119	103	0,220	2,70E+03	3,57E+04	5,26E+01	52	0,04	1
sdataB1204_3910x3288.mat	3910	3288	0,146	1,88E+06	2,77E+07	2,40E+02	2317	271,80	1
sdataB1205_5234x4965.mat	5234	4965	0,097	2,53E+06	4,60E+07	7,59E+02	4265	804,57	1
sdataB1206_3128x1615.mat	3128	1615	0,159	8,02E+05	1,14E+07	5,25E+01	1087	51,48	1
sdataB1207_4066x3026.mat	4066	3026	0,185	2,28E+06	3,03E+07	1,63E+02	1943	268,29	1
sdataB1208_4870x3619.mat	4870	3619	0,267	4,70E+06	5,47E+07	2,18E+02	2126	458,81	1
sdataB1209_2048x1243.mat	2048	1243	0,178	4,54E+05	6,15E+06	6,22E+01	720	17,10	1
sdataB1210_4445x4383.mat	4445	4383	0,096	1,88E+06	3,43E+07	2,47E+03	3385	388,42	1
sdataB1211_8780x4451.mat	8780	4451	0,193	7,56E+06	9,87E+07	9,69E+01	3357	1712,20	1
sdataB1212_824x529.mat	824	529	0,203	8,86E+04	1,15E+06	4,90E+01	296	1,51	1
sdataB1213_7468x3796.mat	7468	3796	0,084	2,37E+06	4,71E+07	5,62E+01	3080	890,22	1
sdataB1214_405x252.mat	405	252	0,034	3,48E+03	1,36E+05	1,58E+01	524	0,80	1
sdataB1215_4545x4103.mat	4545	4103	0,255	4,75E+06	5,61E+07	6,46E+02	2282	458,45	1
sdataB1216_5324x4284.mat	5324	4284	0,219	4,99E+06	6,22E+07	2,83E+02	2780	637,75	1
sdataB1217_7408x3724.mat	7408	3724	0,227	6,26E+06	7,69E+07	9,61E+01	2355	885,35	1
sdataB1218_2681x1816.mat	2681	1816	0,260	1,27E+06	1,49E+07	1,23E+02	1025	62,82	1
sdataB1219_8407x4534.mat	8407	4534	0,130	4,95E+06	7,72E+07	8,42E+01	3635	1490,80	1
sdataB1220_5065x3358.mat	5065	3358	0,085	1,45E+06	2,85E+07	8,25E+01	2945	425,15	1
sdataB1221_1113x1102.mat	1113	1102	0,232	2,85E+05	3,49E+06	2,46E+03	606	6,80	1
sdataB1222_4403x2801.mat	4403	2801	0,075	9,20E+05	1,96E+07	6,50E+01	2693	265,04	1
sdataB1223_5104x4566.mat	5104	4566	0,086	2,01E+06	3,92E+07	3,42E+02	3718	528,10	1
sdataB1224_3059x2437.mat	3059	2437	0,181	1,35E+06	1,81E+07	1,79E+02	1618	132,81	1
sdataB1225_8984x4499.mat	8984	4499	0,222	8,98E+06	1,11E+08	1,04E+02	3227	1867,60	1
sdataB1226_5020x3155.mat	5020	3155	0,084	1,33E+06	2,64E+07	7,20E+01	2273	271,53	1
sdataB1227_1149x1140.mat	1149	1140	0,207	2,71E+05	3,46E+06	2,44E+03	664	7,57	1
sdataB1228_4130x2333.mat	4130	2333	0,030	2,92E+05	1,20E+07	3,05E+01	14229	1618,20	1
sdataB1229_1927x1274.mat	1927	1274	0,201	4,92E+05	6,36E+06	7,98E+01	731	17,00	1
sdataB1230_2598x1619.mat	2598	1619	0,042	1,75E+05	5,62E+06	3,49E+01	9762	478,56	1
sdataB1231_2416x2257.mat	2416	2257	0,052	2,85E+05	7,74E+06	2,66E+02	1825	57,82	1
sdataB1232_612x379.mat	612	379	0,109	2,54E+04	4,41E+05	2,80E+01	1125	3,79	1
sdataB1233_5877x3094.mat	5877	3094	0,025	4,60E+05	2,19E+07	2,89E+01	31960	8075,70	1
sdataB1234_2418x1292.mat	2418	1292	0,048	1,49E+05	4,33E+06	2,66E+01	6710	240,83	1

sdataB1235_2449x2122.mat	2449	2122	0,202	1,05E+06	1,35E+07	2,83E+02	1463	86,89	1
sdataB1236_246x191.mat	246	191	0,151	7,07E+03	1,07E+05	3,72E+01	359	0,48	1
sdataB1237_4225x3379.mat	4225	3379	0,068	9,68E+05	2,20E+07	1,28E+02	2890	292,70	1
sdataB1238_1484x1301.mat	1484	1301	0,192	3,71E+05	4,88E+06	2,26E+02	904	14,60	1
sdataB1239_4838x4760.mat	4838	4760	0,067	1,55E+06	3,53E+07	1,86E+03	4013	586,54	1
sdataB1240_5063x3819.mat	5063	3819	0,134	2,58E+06	3,98E+07	1,60E+02	2766	516,85	1
sdataB1241_6028x3792.mat	6028	3792	0,066	1,50E+06	3,48E+07	6,83E+01	3396	616,71	1
sdataB1242_6920x3532.mat	6920	3532	0,157	3,83E+06	5,47E+07	7,68E+01	2718	837,83	1
sdataB1243_5109x3100.mat	5109	3100	0,203	3,22E+06	4,13E+07	1,08E+02	2115	408,96	1
sdataB1244_4973x4805.mat	4973	4805	0,109	2,60E+06	4,45E+07	1,22E+03	3429	612,55	1
sdataB1245_3210x1689.mat	3210	1689	0,254	1,38E+06	1,63E+07	7,45E+01	879	69,64	1
sdataB1246_5809x3191.mat	5809	3191	0,042	7,72E+05	2,47E+07	4,00E+01	28729	8742,30	1
sdataB1247_3360x2873.mat	3360	2873	0,221	2,13E+06	2,65E+07	3,21E+02	1720	185,07	1
sdataB1248_3097x1984.mat	3097	1984	0,163	9,99E+05	1,41E+07	8,43E+01	1331	92,50	1
sdataB1249_67x40.mat	67	40	0,030	8,10E+01	4,42E+03	1.08E+35	7	0,01	1
sdataB1250_8080x4346.mat	8080	4346	0,074	2,59E+06	5,56E+07	6,05E+01	4122	1465,80	1
sdataB1251_1402x1164.mat	1402	1164	0,111	1,82E+05	3,09E+06	1,14E+02	4187	77,08	1
sdataB1252_2530x1706.mat	2530	1706	0,178	7,69E+05	1,04E+07	9,09E+01	964	34,29	1
sdataB1253_2009x1249.mat	2009	1249	0,038	9,59E+04	3,30E+06	2,94E+01	7257	209,22	1
sdataB1254_281x153.mat	281	153	0,134	5,76E+03	9,28E+04	1,75E+01	403	0,55	1
sdataB1255_3054x2626.mat	3054	2626	0,094	7,52E+05	1,40E+07	1,94E+02	1890	124,15	1
sdataB1256_1987x1533.mat	1987	1533	0,272	8,27E+05	9,59E+06	1,62E+02	819	30,90	1
sdataB1257_4555x4089.mat	4555	4089	0,263	4,90E+06	5,73E+07	6,14E+02	2484	505,84	1
sdataB1258_4207x3026.mat	4207	3026	0,124	1,58E+06	2,52E+07	1,17E+02	2218	263,61	1
sdataB1259_5094x4022.mat	5094	4022	0,178	3,65E+06	4,93E+07	2,24E+02	2696	497,84	1
sdataB1260_6330x3713.mat	6330	3713	0,275	6,45E+06	7,44E+07	1,34E+02	2518	794,67	1
sdataB1261_1348x968.mat	1348	968	0,090	1,18E+05	2,25E+06	5,52E+01	3346	46,86	1
sdataB1262_5933x3584.mat	5933	3584	0,136	2,89E+06	4,41E+07	9,16E+01	3034	716,54	1
sdataB1263_5923x4710.mat	5923	4710	0,048	1,35E+06	3,86E+07	1,23E+02	4522	815,32	1
sdataB1264_5400x3647.mat	5400	3647	0,100	1,97E+06	3,53E+07	9,78E+01	2920	434,81	1
sdataB1265_7859x4707.mat	7859	4707	0,211	7,79E+06	9,85E+07	1,33E+02	3281	1449,70	1
sdataB1266_720x664.mat	720	664	0,242	1,16E+05	1,40E+06	2,67E+02	345	1,77	1
sdataB1267_2227x1814.mat	2227	1814	0,203	8,18E+05	1,05E+07	1,83E+02	1030	32,01	1
sdataB1268_3001x2718.mat	3001	2718	0,091	7,39E+05	1,40E+07	2,92E+02	2003	115,55	1
sdataB1269_305x156.mat	305	156	0,025	1,20E+03	6,16E+04	2,20E+01	52	0,06	0
sdataB1270_7137x3874.mat	7137	3874	0,061	1,68E+06	4,10E+07	5,25E+01	20574	8914,80	1
sdataB1271_4211x2208.mat	4211	2208	0,168	1,57E+06	2,17E+07	6,54E+01	1556	189,63	1
sdataB1272_4617x2979.mat	4617	2979	0,194	2,67E+06	3,49E+07	1,15E+02	1958	322,54	1
sdataB1273_2877x2243.mat	2877	2243	0,158	1,02E+06	1,45E+07	1,49E+02	1639	109,39	1
sdataB1274_3353x2573.mat	3353	2573	0,163	1,41E+06	1,98E+07	1,52E+02	1794	126,84	1

sdataB1275_1580x812.mat	1580	812	0,238	3,06E+05	3,71E+06	4,73E+01	381	5,57	1
sdataB1276_4668x3182.mat	4668	3182	0,210	3,12E+06	3,95E+07	1,41E+02	2269	399,49	1
sdataB1277_4961x2699.mat	4961	2699	0,158	2,12E+06	3,01E+07	7,40E+01	1939	309,77	1
sdataB1278_4874x2895.mat	4874	2895	0,089	1,25E+06	2,41E+07	6,33E+01	2184	269,73	1
sdataB1279_14x9.mat	14	9	0,103	1,30E+01	4,61E+02	Inf	5	0,00	1
sdataB1280_4518x2989.mat	4518	2989	0,082	1,11E+06	2,23E+07	7,53E+01	2278	229,75	1
sdataB1281_1004x812.mat	1004	812	0,266	2,17E+05	2,54E+06	1,40E+02	420	3,78	1
sdataB1282_5335x3785.mat	5335	3785	0,116	2,34E+06	3,87E+07	1,22E+02	3085	583,63	1
sdataB1283_4051x2231.mat	4051	2231	0,137	1,24E+06	1,88E+07	6,26E+01	1652	133,48	1
sdataB1284_4879x3416.mat	4879	3416	0,079	1,32E+06	2,71E+07	9,11E+01	2642	319,63	1
sdataB1285_4104x2321.mat	4104	2321	0,067	6,42E+05	1,46E+07	4,63E+01	9722	1120,40	1
sdataB1286_6402x3874.mat	6402	3874	0,103	2,54E+06	4,49E+07	8,12E+01	3416	850,50	1
sdataB1287_5913x4003.mat	5913	4003	0,096	2,28E+06	4,17E+07	1,01E+02	3222	675,67	1
sdataB1288_1844x1570.mat	1844	1570	0,053	1,53E+05	4,13E+06	1,03E+02	6758	171,89	1
sdataB1289_2347x1391.mat	2347	1391	0,069	2,24E+05	5,06E+06	3,82E+01	5708	217,45	1
sdataB1290_1329x958.mat	1329	958	0,099	1,26E+05	2,28E+06	5,97E+01	666	7,13	1
sdataB1291_6832x4713.mat	6832	4713	0,071	2,29E+06	5,03E+07	9,70E+01	4503	1034,40	1
sdataB1292_4832x3106.mat	4832	3106	0,096	1,43E+06	2,64E+07	7,99E+01	2329	318,39	1
sdataB1293_852x712.mat	852	712	0,113	6,87E+04	1,16E+06	9,36E+01	464	2,25	1
sdataB1294_9335x4737.mat	9335	4737	0,083	3,66E+06	7,32E+07	6,23E+01	4543	1979,80	1
sdataB1295_2880x2008.mat	2880	2008	0,214	1,24E+06	1,56E+07	1,20E+02	1134	65,27	1
sdataB1296_937x858.mat	937	858	0,088	7,08E+04	1,38E+06	1,76E+02	2464	19,96	1
sdataB1297_2363x1559.mat	2363	1559	0,129	4,74E+05	7,45E+06	6,95E+01	1027	31,87	1
sdataB1298_2192x1241.mat	2192	1241	0,026	6,99E+04	3,30E+06	2,10E+01	7442	240,73	1
sdataB1299_5304x3478.mat	5304	3478	0,189	3,48E+06	4,59E+07	1,26E+02	2342	485,93	1
sdataB1300_3840x2635.mat	3840	2635	0,133	1,35E+06	2,08E+07	9,95E+01	1836	163,73	1
sdataB1301_872x593.mat	872	593	0,208	1,07E+05	1,38E+06	6,06E+01	319	1,86	1
sdataB1302_6782x4537.mat	8476	4537	0,250	7,70E+06	9,15E+07	1,79E+02	2934	1074,40	1
sdataB1303_1818x1468.mat	1818	1468	0,152	4,06E+05	5,89E+06	1,34E+02	927	18,90	1
sdataB1304_5161x3390.mat	5161	3390	0,132	2,31E+06	3,58E+07	1,01E+02	2411	334,48	1
sdataB1305_6285x3202.mat	6285	3202	0,197	3,96E+06	5,14E+07	8,38E+01	2277	622,06	1
sdataB1306_1028x540.mat	1028	540	0,034	1,91E+04	7,21E+05	1,52E+01	2166	16,50	1
sdataB1307_5583x3485.mat	5583	3485	0,104	2,03E+06	3,55E+07	8,27E+01	2849	459,84	1
sdataB1308_8731x4691.mat	8731	4691	0,141	5,76E+06	8,64E+07	8,86E+01	3751	1713,90	1
sdataB1309_1077x689.mat	1077	689	0,111	8,27E+04	1,41E+06	3,92E+01	2845	27,37	1
sdataB1310_432x251.mat	432	251	0,249	2,69E+04	3,27E+05	3,06E+01	125	0,24	1
sdataB1311_7476x4792.mat	7476	4792	0,094	3,38E+06	6,26E+07	9,63E+01	4577	1436,40	1
sdataB1312_795x496.mat	795	496	0,194	7,64E+04	1,01E+06	4,44E+01	305	1,49	1
sdataB1313_5692x4342.mat	5692	4342	0,139	3,43E+06	5,18E+07	1,81E+02	3253	731,97	1
sdataB1314_2990x1532.mat	2990	1532	0,212	9,70E+05	1,23E+07	6,06E+01	1117	67,67	1

sdataB1315_5246x3710.mat	5246	3710	0,077	1,49E+06	3,13E+07	9,67E+01	3374	480,31	1
sdataB1316_2685x1988.mat	2685	1988	0,070	3,73E+05	8,32E+06	7,56E+01	7311	381,57	1
sdataB1317_5377x2848.mat	5377	2848	0,062	9,56E+05	2,29E+07	4,43E+01	2919	404,16	1
sdataB1318_3488x1905.mat	3488	1905	0,212	1,41E+06	1,78E+07	7,39E+01	1173	108,04	1
sdataB1319_2970x1624.mat	2970	1624	0,135	6,53E+05	1,00E+07	5,24E+01	1174	55,00	1
sdataB1320_1713x1622.mat	1713	1622	0,082	2,28E+05	4,61E+06	3,77E+02	4930	117,98	1
sdataB1321_1089x641.mat	1089	641	0,081	5,66E+04	1,16E+06	2,87E+01	2661	23,28	1
sdataB1322_5435x3188.mat	5435	3188	0,080	1,38E+06	2,83E+07	6,16E+01	3052	504,43	1
sdataB1323_6888x3937.mat	6888	3937	0,075	2,03E+06	4,32E+07	6,31E+01	3664	810,23	1
sdataB1324_4995x4303.mat	4995	4303	0,248	5,33E+06	6,35E+07	4,34E+02	2664	601,94	1
sdataB1325_6133x3912.mat	6133	3912	0,282	6,76E+06	7,73E+07	1,61E+02	2569	805,99	1
sdataB1326_360x202.mat	360	202	0,115	8,40E+03	1,44E+05	1,75E+01	621	1,05	1
sdataB1327_3195x1893.mat	3195	1893	0,164	9,91E+05	1,39E+07	7,22E+01	1300	73,26	1
sdataB1328_3959x3759.mat	3959	3759	0,240	3,57E+06	4,31E+07	1,14E+03	2326	358,67	1
sdataB1329_3037x2637.mat	3037	2637	0,245	1,97E+06	2,35E+07	3,63E+02	1610	112,18	1
sdataB1330_2063x1356.mat	2063	1356	0,160	4,48E+05	6,36E+06	7,27E+01	4103	158,39	1
sdataB1331_4406x3743.mat	4406	3743	0,128	2,11E+06	3,32E+07	2,58E+02	2615	361,92	1
sdataB1332_379x209.mat	379	209	0,085	6,72E+03	1,38E+05	1,45E+01	800	1,39	1
sdataB1333_14x9.mat	14	9	0,254	3,20E+01	6,22E+02	7,16E+00	4	0,01	1
sdataB1334_1622x874.mat	1622	874	0,202	2,86E+05	3,69E+06	4,82E+01	2368	55,93	1
sdataB1335_2884x2316.mat	2884	2316	0,076	5,08E+05	1,07E+07	1,16E+02	1682	71,70	1
sdataB1336_4319x3142.mat	4319	3142	0,242	3,28E+06	3,94E+07	1,80E+02	2053	342,23	1
sdataB1337_4069x3553.mat	4069	3553	0,182	2,63E+06	3,52E+07	3,59E+02	2471	363,38	1
sdataB1338_5051x3738.mat	5051	3738	0,100	1,89E+06	3,38E+07	1,27E+02	2773	462,69	1
sdataB1339_2822x1588.mat	2822	1588	0,101	4,54E+05	8,10E+06	4,63E+01	1257	53,28	1
sdataB1340_2620x1843.mat	2620	1843	0,257	1,24E+06	1,46E+07	1,31E+02	1137	66,09	1
sdataB1341_4728x3022.mat	4728	3022	0,081	1,15E+06	2,35E+07	7,06E+01	2663	309,63	1
sdataB1342_4082x2572.mat	4082	2572	0,212	2,23E+06	2,81E+07	1,07E+02	1774	241,82	1
sdataB1343_7374x4066.mat	7374	4066	0,100	3,01E+06	5,38E+07	7,12E+01	3164	883,84	1
sdataB1344_3505x2399.mat	3505	2399	0,085	7,14E+05	1,41E+07	7,44E+01	1805	123,29	1
sdataB1345_3302x1792.mat	3302	1792	0,122	7,21E+05	1,16E+07	5,17E+01	1458	90,22	1
sdataB1346_7358x4594.mat	7358	4594	0,272	9,20E+06	1,06E+08	1,65E+02	3026	1312,60	1
sdataB1347_7249x4464.mat	7249	4464	0,170	5,51E+06	7,59E+07	1,19E+02	3447	1188,40	1
sdataB1348_3496x2184.mat	3496	2184	0,074	5,67E+05	1,22E+07	5,51E+01	8993	801,91	1
sdataB1349_4317x3413.mat	4317	3413	0,184	2,72E+06	3,62E+07	2,13E+02	2372	376,02	1
sdataB1350_8383x4749.mat	8383	4749	0,124	4,92E+06	7,87E+07	9,01E+01	4202	1785,70	1
sdataB1351_2280x2173.mat	2280	2173	0,191	9,46E+05	1,24E+07	7,40E+02	1327	50,97	1
sdataB1352_2644x2215.mat	2644	2215	0,256	1,50E+06	1,77E+07	2,70E+02	1163	89,08	1
sdataB1353_4711x2629.mat	4711	2629	0,087	1,08E+06	2,09E+07	5,48E+01	2119	251,79	1
sdataB1354_5719x4094.mat	5719	4094	0,269	6,30E+06	7,31E+07	2,10E+02	2461	702,22	1

sdataB1355_1743x1311.mat	1743	1311	0,177	4,03E+05	5,49E+06	1,05E+02	756	14,94	1
sdataB1356_2494x1672.mat	2494	1672	0,026	1,07E+05	5,05E+06	3,30E+01	9736	426,95	1
sdataB1357_5711x3043.mat	5711	3043	0,062	1,08E+06	2,59E+07	4,55E+01	2895	472,95	1
sdataB1358_4010x3361.mat	4010	3361	0,232	3,12E+06	3,81E+07	3,21E+02	2026	306,31	1
sdataB1359_7042x3945.mat	7042	3945	0,110	3,05E+06	5,19E+07	7,55E+01	3321	836,93	1
sdataB1360_3005x2203.mat	3005	2203	0,255	1,69E+06	2,00E+07	1,64E+02	1301	114,39	1
sdataB1361_5728x3179.mat	5728	3179	0,136	2,47E+06	3,78E+07	7,58E+01	2326	486,66	1
sdataB1362_5265x3699.mat	5265	3699	0,134	2,62E+06	4,02E+07	1,27E+02	2696	519,18	1
sdataB1363_4612x2973.mat	4612	2973	0,050	6,88E+05	1,92E+07	5,47E+01	12310	1804,10	1
sdataB1364_591x385.mat	591	385	0,108	2,46E+04	4,31E+05	3,14E+01	1167	4,13	1
sdataB1365_3439x2578.mat	3439	2578	0,092	8,12E+05	1,53E+07	1,05E+02	1829	109,80	1
sdataB1366_169x128.mat	169	128	0,274	5,92E+03	7,12E+04	5,09E+01	51	0,06	1
sdataB1367_1258x1249.mat	1258	1249	0,044	6,98E+04	2,14E+06	1,72E+03	5611	75,86	1
sdataB1368_4859x3963.mat	4859	3963	0,062	1,19E+06	2,87E+07	1,43E+02	3534	418,30	1
sdataB1369_1426x1062.mat	1426	1062	0,199	3,02E+05	3,92E+06	1,01E+02	527	7,18	1
sdataB1370_5125x4715.mat	5125	4715	0,171	4,12E+06	5,67E+07	6,37E+02	3254	756,07	1
sdataB1371_1240x867.mat	1240	867	0,219	2,35E+05	2,95E+06	7,83E+01	429	4,76	1
sdataB1372_5753x3761.mat	5753	3761	0,246	5,32E+06	6,36E+07	1,55E+02	2477	642,51	1
sdataB1373_6249x3878.mat	6249	3878	0,061	1,48E+06	3,59E+07	6,59E+01	19564	6245,80	1
sdataB1374_273x259.mat	273	259	0,214	1,51E+04	1,95E+05	2,39E+02	110	0,16	1
sdataB1375_9408x4726.mat	9408	4726	0,150	6,69E+06	9,72E+07	8,52E+01	3864	2113,70	1
sdataB1376_6862x4168.mat	6862	4168	0,050	1,42E+06	3,99E+07	5,81E+01	4318	956,15	1
sdataB1377_584x351.mat	584	351	0,035	7,14E+03	2,71E+05	1,58E+01	1092	2,83	1
sdataB1378_523x291.mat	523	291	0,251	3,82E+04	4,61E+05	3,17E+01	146	0,37	1
sdataB1379_5927x4885.mat	5927	4885	0,158	4,57E+06	6,50E+07	2,75E+02	3472	894,30	1
sdataB1380_3482x1766.mat	3482	1766	0,177	1,09E+06	1,48E+07	5,78E+01	1201	77,71	1
sdataB1381_3240x2070.mat	3240	2070	0,079	5,31E+05	1,09E+07	5,81E+01	7101	585,78	1
sdataB1382_4291x3561.mat	4291	3561	0,115	1,75E+06	2,91E+07	2,11E+02	2796	364,02	1
sdataB1383_4668x3832.mat	4668	3832	0,182	3,25E+06	4,36E+07	2,65E+02	2406	426,89	1
sdataB1384_21x17.mat	21	17	0,132	4,70E+01	1,12E+03	7.88E+16	6	0,03	0
sdataB1385_6528x3328.mat	6528	3328	0,072	1,57E+06	3,42E+07	4,92E+01	2847	609,92	1
sdataB1386_2759x2527.mat	2759	2527	0,253	1,76E+06	2,09E+07	5,47E+02	1418	115,43	1
sdataB1387_3779x3759.mat	3779	3759	0,066	9,39E+05	2,17E+07	3,87E+03	3113	249,06	1
sdataB1388_2848x1579.mat	2848	1579	0,054	2,44E+05	6,46E+06	3,30E+01	8996	480,41	1
sdataB1389_9430x4888.mat	9430	4888	0,094	4,33E+06	8,03E+07	6,98E+01	4641	2401,30	1
sdataB1390_2732x2114.mat	2732	2114	0,211	1,22E+06	1,54E+07	1,64E+02	1257	63,86	1
sdataB1391_3763x3461.mat	3763	3461	0,073	9,52E+05	2,06E+07	3,46E+02	11762	1355,10	1
sdataB1392_5701x3551.mat	5701	3551	0,109	2,21E+06	3,77E+07	8,50E+01	2765	558,72	1
sdataB1393_6094x4922.mat	6094	4922	0,086	2,58E+06	5,04E+07	1,87E+02	3860	882,93	1
sdataB1394_4559x3623.mat	4559	3623	0,129	2,13E+06	3,34E+07	1,82E+02	2520	372,57	1

sdataB1395_6173x3150.mat	6173	3150	0,222	4,31E+06	5,35E+07	8,85E+01	2161	583,33	1
sdataB1396_2114x1489.mat	2114	1489	0,057	1,79E+05	4,59E+06	5,25E+01	6716	228,47	1
sdataB1397_2498x1743.mat	2498	1743	0,133	5,78E+05	8,95E+06	8,61E+01	1034	35,19	1
sdataB1398_6916x4845.mat	6916	4845	0,197	6,59E+06	8,55E+07	1,78E+02	3391	1227,50	1
sdataB1399_3186x2047.mat	3186	2047	0,240	1,57E+06	1,89E+07	1,07E+02	1215	112,23	1
sdataB1400_5154x4468.mat	5154	4468	0,080	1,84E+06	3,76E+07	2,42E+02	3997	664,63	1
sdataB1401_7103x4835.mat	7103	4835	0,201	6,92E+06	8,89E+07	1,70E+02	3812	1487,80	1
sdataB1402_7640x4380.mat	7640	4380	0,250	8,36E+06	9,94E+07	1,32E+02	2904	1259,20	1
sdataB1403_4077x2149.mat	4077	2149	0,126	1,11E+06	1,75E+07	5,52E+01	1545	141,66	1
sdataB1404_7418x4171.mat	7418	4171	0,101	3,11E+06	5,55E+07	7,44E+01	3693	1153,50	1
sdataB1405_5423x4883.mat	5423	4883	0,210	5,55E+06	7,02E+07	5,89E+02	3141	790,70	1
sdataB1406_3836x2386.mat	3836	2386	0,098	8,95E+05	1,63E+07	6,60E+01	1717	142,47	1
sdataB1407_5947x4559.mat	5947	4559	0,260	7,05E+06	8,27E+07	2,73E+02	2856	915,96	1
sdataB1408_6620x3629.mat	6620	3629	0,269	6,46E+06	7,50E+07	1,18E+02	2207	741,43	1
sdataB1409_5505x3387.mat	5505	3387	0,196	3,65E+06	4,75E+07	1,13E+02	2245	501,97	1
sdataB1410_4158x3626.mat	4158	3626	0,225	3,39E+06	4,18E+07	4,02E+02	2540	427,57	1
sdataB1411_7030x3762.mat	7030	3762	0,254	6,72E+06	7,95E+07	1,12E+02	2461	875,64	1
sdataB1412_4442x2575.mat	4442	2575	0,131	1,50E+06	2,33E+07	7,14E+01	1869	223,92	1
sdataB1413_4845x4536.mat	4845	4536	0,160	3,51E+06	4,97E+07	7,78E+02	3015	568,28	1
sdataB1414_8821x4865.mat	8821	4865	0,080	3,44E+06	7,01E+07	6,97E+01	4969	2162,30	1
sdataB1415_2152x1471.mat	2152	1471	0,045	1,42E+05	4,32E+06	4,27E+01	6463	204,94	1
sdataB1416_8837x4464.mat	8837	4464	0,091	3,58E+06	6,78E+07	6,35E+01	4161	1882,70	1
sdataB1417_3203x1622.mat	3203	1622	0,111	5,75E+05	9,77E+06	4,26E+01	1172	57,87	1
sdataB1418_5196x3255.mat	5196	3255	0,199	3,37E+06	4,35E+07	1,17E+02	2165	430,52	1
sdataB1419_1817x948.mat	1817	948	0,127	2,18E+05	3,47E+06	3,64E+01	653	10,93	1
sdataB1420_3823x2265.mat	3823	2265	0,177	1,53E+06	2,08E+07	8,22E+01	1516	152,49	1
sdataB1421_5627x3709.mat	5627	3709	0,277	5,77E+06	6,64E+07	1,68E+02	2466	671,07	1
sdataB1422_3483x1753.mat	3483	1753	0,197	1,20E+06	1,56E+07	6,04E+01	1207	92,12	1
sdataB1423_687x366.mat	687	366	0,210	5,28E+04	6,78E+05	3,09E+01	1050	4,87	1
sdataB1424_171x133.mat	171	133	0,066	1,50E+03	3,77E+04	2,98E+01	238	0,34	1
sdataB1425_4055x3206.mat	4055	3206	0,213	2,77E+06	3,49E+07	2,26E+02	2029	306,33	1
sdataB1426_7797x4366.mat	7797	4366	0,056	1,89E+06	4,91E+07	5,60E+01	4083	1149,00	1
sdataB1427_2994x2822.mat	2994	2822	0,081	6,86E+05	1,39E+07	4,75E+02	1860	85,36	1
sdataB1428_1544x929.mat	1544	929	0,186	2,67E+05	3,56E+06	5,52E+01	472	6,86	1
sdataB1429_5067x4569.mat	5067	4569	0,226	5,23E+06	6,44E+07	6,20E+02	2802	652,29	1
sdataB1430_2659x2536.mat	2659	2536	0,178	1,20E+06	1,62E+07	8,35E+02	1422	79,48	1
sdataB1431_2739x2426.mat	2739	2426	0,278	1,85E+06	2,13E+07	4,19E+02	1549	119,45	1
sdataB1432_4346x3076.mat	4346	3076	0,181	2,42E+06	3,25E+07	1,40E+02	2234	332,87	1
sdataB1433_3840x2682.mat	3840	2682	0,143	1,47E+06	2,19E+07	1,10E+02	1814	191,98	1
sdataB1434_2811x1591.mat	2811	1591	0,142	6,35E+05	9,51E+06	5,62E+01	950	38,58	1

sdataB1435_788x778.mat	788	778	0,062	3,80E+04	9,27E+05	1,02E+03	1853	9,87	1
sdataB1436_6744x4633.mat	6744	4633	0,092	2,87E+06	5,40E+07	1,09E+02	4018	1092,50	1
sdataB1437_5429x3361.mat	5429	3361	0,096	1,76E+06	3,22E+07	7,72E+01	3152	562,17	1
sdataB1438_6534x3776.mat	6534	3776	0,221	5,46E+06	6,77E+07	1,17E+02	2587	790,27	1
sdataB1439_1902x1341.mat	1902	1341	0,140	3,58E+05	5,40E+06	7,91E+01	813	17,05	1
sdataB1440_6144x4564.mat	6144	4564	0,048	1,34E+06	3,87E+07	9,48E+01	4700	936,17	1
sdataB1441_3076x1795.mat	3076	1795	0,129	7,13E+05	1,12E+07	6,00E+01	1343	77,45	1
sdataB1442_6772x4720.mat	6772	4720	0,171	5,48E+06	7,52E+07	1,61E+02	3630	1159,70	1
sdataB1443_4008x2874.mat	4008	2874	0,239	2,75E+06	3,32E+07	1,64E+02	1825	274,98	1
sdataB1444_3863x2530.mat	3863	2530	0,151	1,48E+06	2,15E+07	9,62E+01	1842	193,11	1
sdataB1445_3968x2472.mat	3968	2472	0,083	8,12E+05	1,63E+07	6,14E+01	8565	987,53	1
sdataB1446_6234x3260.mat	6234	3260	0,240	4,88E+06	5,88E+07	9,76E+01	2161	597,30	1
sdataB1447_2297x1980.mat	2297	1980	0,214	9,72E+05	1,22E+07	2,72E+02	1171	54,76	1
sdataB1448_4498x4445.mat	4498	4445	0,155	3,10E+06	4,45E+07	4,01E+03	3259	541,84	1
sdataB1449_1959x1632.mat	1959	1632	0,088	2,80E+05	5,44E+06	1,22E+02	6095	197,20	1
sdataB1450_32x27.mat	32	27	0,214	1,85E+02	2,91E+03	2,12E+01	8	0,01	1
sdataB1451_4074x3495.mat	4074	3495	0,085	1,21E+06	2,39E+07	2,05E+02	2982	289,62	1
sdataB1452_5204x4497.mat	5204	4497	0,274	6,42E+06	7,40E+07	4,73E+02	2686	701,58	1
sdataB1453_1402x1089.mat	1402	1089	0,216	3,30E+05	4,15E+06	1,23E+02	677	9,83	1
sdataB1454_3292x2372.mat	3292	2372	0,056	4,38E+05	1,13E+07	6,87E+01	9633	724,59	1
sdataB1455_2879x2519.mat	2879	2519	0,209	1,51E+06	1,92E+07	3,38E+02	1249	91,83	1
sdataB1456_5533x4177.mat	5533	4177	0,173	4,00E+06	5,47E+07	1,93E+02	2747	654,65	1
sdataB1457_1076x818.mat	1076	818	0,083	7,30E+04	1,47E+06	6,02E+01	3430	35,55	1
sdataB1458_4660x2630.mat	4660	2630	0,276	3,38E+06	3,89E+07	1,06E+02	1607	297,00	1
sdataB1459_2327x1289.mat	2327	1289	0,204	6,11E+05	7,84E+06	6,03E+01	705	22,21	1
sdataB1460_3066x3047.mat	3066	3047	0,207	1,93E+06	2,46E+07	6,95E+03	1687	143,82	1
sdataB1461_5047x2578.mat	5047	2578	0,063	8,16E+05	1,95E+07	4,03E+01	12853	2357,50	1
sdataB1462_1713x1259.mat	1713	1259	0,085	1,83E+05	3,62E+06	6,46E+01	1009	16,86	1
sdataB1463_5324x4009.mat	5324	4009	0,149	3,18E+06	4,65E+07	1,71E+02	3205	668,98	1
sdataB1464_87x44.mat	87	44	0,075	2,87E+02	7,48E+03	4,34E+01	22	0,02	1
sdataB1465_4381x3927.mat	4381	3927	0,264	4,54E+06	5,30E+07	5,85E+02	2562	509,35	1
sdataB1466_947x734.mat	947	734	0,166	1,16E+05	1,62E+06	8,48E+01	1634	14,56	1
sdataB1467_6031x4611.mat	6031	4611	0,074	2,05E+06	4,41E+07	1,30E+02	4266	800,52	1
sdataB1468_398x323.mat	398	323	0,205	2,63E+04	3,43E+05	8,00E+01	702	1,72	1
sdataB1469_2786x2761.mat	2786	2761	0,221	1,70E+06	2,11E+07	5,27E+03	1691	122,35	1
sdataB1470_337x260.mat	337	260	0,150	1,32E+04	1,97E+05	4,63E+01	481	0,73	1
sdataB1471_5979x4482.mat	5979	4482	0,085	2,29E+06	4,49E+07	1,30E+02	3633	795,70	1
sdataB1472_730x692.mat	730	692	0,280	1,41E+05	1,63E+06	5,37E+02	287	1,61	1
sdataB1473_898x660.mat	898	660	0,154	9,15E+04	1,33E+06	6,68E+01	460	2,77	1
sdataB1474_533x299.mat	533	299	0,270	4,30E+04	5,06E+05	3,41E+01	175	0,44	1

sdataB1475_1996x1576.mat	1996	1576	0,137	4,32E+05	6,58E+06	1,23E+02	1058	26,36	1
sdataB1476_3894x2388.mat	3894	2388	0,045	4,23E+05	1,27E+07	4,31E+01	13841	1457,80	1
sdataB1477_6514x3401.mat	6514	3401	0,047	1,05E+06	3,05E+07	4,11E+01	21031	6347,40	1
sdataB1478_7183x4370.mat	7183	4370	0,122	3,83E+06	6,17E+07	9,62E+01	3763	1227,40	1
sdataB1479_10x10.mat	10	10	0,190	1,90E+01	4,56E+02	Inf	4	0,00	0
sdataB1480_1308x1292.mat	1308	1292	0,077	1,31E+05	2,74E+06	1,30E+03	855	9,34	1
sdataB1481_3157x2300.mat	3157	2300	0,195	1,42E+06	1,85E+07	1,35E+02	1485	122,71	1
sdataB1482_5071x2956.mat	5071	2956	0,124	1,86E+06	2,97E+07	7,45E+01	2467	406,07	1
sdataB1483_3965x2612.mat	3965	2612	0,263	2,72E+06	3,19E+07	1,34E+02	1752	258,70	1
sdataB1484_4764x3791.mat	4764	3791	0,086	1,55E+06	3,04E+07	1,54E+02	2784	379,33	1
sdataB1485_4067x3944.mat	4067	3944	0,057	9,18E+05	2,33E+07	8,54E+02	3371	314,74	1
sdataB1486_1162x614.mat	1162	614	0,260	1,86E+05	2,19E+06	4,38E+01	347	3,17	1
sdataB1487_4303x3571.mat	4303	3571	0,088	1,36E+06	2,61E+07	1,80E+02	3068	340,66	1
sdataB1488_5682x4960.mat	5682	4960	0,085	2,40E+06	4,71E+07	2,86E+02	4332	891,54	1
sdataB1489_3613x2611.mat	3613	2611	0,209	1,97E+06	2,50E+07	1,48E+02	1456	123,35	1
sdataB1490_5767x4646.mat	5767	4646	0,078	2,09E+06	4,34E+07	1,68E+02	3995	682,23	1
sdataB1491_179x100.mat	179	100	0,132	2,37E+03	3,92E+04	1,44E+01	280	0,27	1
sdataB1492_213x126.mat	213	126	0,095	2,56E+03	5,04E+04	1,49E+01	301	0,34	1
sdataB1493_6587x4780.mat	6587	4780	0,248	7,82E+06	9,32E+07	2,24E+02	3346	1255,50	1
sdataB1494_6156x3601.mat	6156	3601	0,081	1,80E+06	3,65E+07	6,61E+01	3302	639,45	1
sdataB1495_8963x4743.mat	8963	4743	0,056	2,39E+06	6,15E+07	5,39E+01	5035	1858,90	1
sdataB1496_6418x4411.mat	6418	4411	0,162	4,59E+06	6,46E+07	1,47E+02	3644	1098,10	1
sdataB1497_6810x4684.mat	6810	4684	0,125	3,98E+06	6,33E+07	1,30E+02	3528	1093,30	1
sdataB1498_1490x1145.mat	1490	1145	0,040	6,84E+04	2,27E+06	5,02E+01	4781	75,57	1
sdataB1499_1161x1046.mat	1161	1046	0,277	3,36E+05	3,88E+06	3,20E+02	568	6,96	1
sdataB1500_726x421.mat	726	421	0,261	7,98E+04	9,45E+05	4,25E+01	201	0,97	1
sdataB1501_2640x2640.mat	2640	2640	0,271	1,89E+06	2,19E+07	2.26E+05	1388	83,00	1
sdataB1502_4380x3803.mat	4380	3803	0,096	1,60E+06	2,94E+07	2,59E+02	2950	362,00	1
sdataB1503_5118x4776.mat	5118	4776	0,087	2,13E+06	4,13E+07	5,43E+02	3994	703,78	1
sdataB1504_2238x1434.mat	2238	1434	0,073	2,34E+05	5,09E+06	4,55E+01	6694	256,09	1
sdataB1505_5888x4405.mat	5888	4405	0,129	3,34E+06	5,23E+07	1,64E+02	3442	796,35	1
sdataB1506_3535x2318.mat	3535	2318	0,266	2,18E+06	2,54E+07	1,27E+02	1357	116,37	1
sdataB1507_3305x3197.mat	3305	3197	0,041	4,35E+05	1,41E+07	5,86E+02	12855	1060,00	1
sdataB1508_310x175.mat	310	175	0,029	1,56E+03	7,14E+04	1,71E+01	281	0,24	1
sdataB1509_4948x3188.mat	4948	3188	0,262	4,13E+06	4,83E+07	1,42E+02	1952	425,07	1
sdataB1510_4465x2497.mat	4465	2497	0,183	2,04E+06	2,73E+07	7,93E+01	2039	235,37	1
sdataB1511_2184x1460.mat	2184	1460	0,193	6,16E+05	8,07E+06	8,73E+01	942	28,30	1
sdataB1512_2129x1654.mat	2129	1654	0,250	8,81E+05	1,05E+07	1,70E+02	926	30,40	1
sdataB1513_3944x3399.mat	3944	3399	0,246	3,30E+06	3,95E+07	3,87E+02	2033	297,45	1
sdataB1514_5335x4057.mat	5335	4057	0,146	3,17E+06	4,67E+07	1,77E+02	3094	629,77	1

sdataB1515_15x10.mat	15	10	0,140	2,10E+01	5,72E+02	2,10E+02	3	0,00	1
sdataB1516_3332x2302.mat	3332	2302	0,211	1,62E+06	2,04E+07	1,23E+02	1510	147,37	1
sdataB1517_1715x979.mat	1715	979	0,103	1,72E+05	3,06E+06	3,92E+01	3002	62,30	1
sdataB1518_5922x3986.mat	5922	3986	0,043	1,03E+06	3,18E+07	6,60E+01	23361	6484,20	1
sdataB1519_5189x3331.mat	5189	3331	0,142	2,46E+06	3,67E+07	1,02E+02	2635	491,66	1
sdataB1520_7705x3999.mat	7705	3999	0,093	2,88E+06	5,36E+07	6,25E+01	3627	1199,50	1
sdataB1521_1422x803.mat	1422	803	0,094	1,07E+05	2,01E+06	3,22E+01	3940	62,32	1
sdataB1522_1114x678.mat	1114	678	0,257	1,94E+05	2,30E+06	5,77E+01	350	3,14	1
sdataB1523_4167x2205.mat	4167	2205	0,179	1,65E+06	2,22E+07	6,84E+01	1443	164,93	1
sdataB1524_1706x1437.mat	1706	1437	0,215	5,27E+05	6,63E+06	1,99E+02	736	15,32	1
sdataB1525_6040x3594.mat	6040	3594	0,268	5,81E+06	6,75E+07	1,34E+02	2414	694,34	1
sdataB1526_1026x572.mat	1026	572	0,206	1,21E+05	1,56E+06	4,08E+01	367	2,81	1
sdataB1527_8650x4849.mat	8650	4849	0,271	1,14E+07	1,32E+08	1,41E+02	3328	2035,40	1
sdataB1528_1997x1845.mat	1997	1845	0,081	2,98E+05	6,07E+06	2,77E+02	1258	27,06	1
sdataB1529_4492x2399.mat	4492	2399	0,132	1,43E+06	2,21E+07	6,13E+01	2025	263,53	1
sdataB1530_6363x4699.mat	6363	4699	0,190	5,68E+06	7,47E+07	1,99E+02	3522	1124,60	1
sdataB1531_1307x949.mat	1307	949	0,148	1,84E+05	2,71E+06	7,37E+01	2432	38,38	1
sdataB1532_1783x1762.mat	1783	1762	0,148	4,64E+05	6,82E+06	2,14E+03	1064	23,24	1
sdataB1533_7884x4501.mat	7884	4501	0,280	9,92E+06	1,14E+08	1,42E+02	2907	1402,30	1
sdataB1534_5743x3303.mat	5743	3303	0,253	4,80E+06	5,69E+07	1,17E+02	2097	514,17	1
sdataB1535_988x547.mat	988	547	0,062	3,34E+04	8,19E+05	2,08E+01	2105	15,01	1
sdataB1536_2617x2269.mat	2617	2269	0,035	2,05E+05	7,60E+06	1,12E+02	9520	451,67	1
sdataB1537_2494x1751.mat	2494	1751	0,048	2,09E+05	6,05E+06	5,12E+01	7686	324,01	1
sdataB1538_158x82.mat	158	82	0,278	3,61E+03	4,38E+04	1,70E+01	202	0,22	1
sdataB1539_7945x4282.mat	7945	4282	0,258	8,76E+06	1,03E+08	1,22E+02	2847	1285,40	1
sdataB1540_9387x4823.mat	9387	4823	0,227	1,03E+07	1,26E+08	1,12E+02	3265	2058,20	1
sdataB1541_516x445.mat	516	445	0,220	5,06E+04	6,37E+05	1,22E+02	823	3,39	1
sdataB1542_3306x1943.mat	3306	1943	0,164	1,05E+06	1,48E+07	7,15E+01	1256	88,56	1
sdataB1543_6738x4738.mat	6738	4738	0,181	5,78E+06	7,76E+07	1,71E+02	3320	1080,80	1
sdataB1544_2263x1987.mat	2263	1987	0,159	7,17E+05	1,02E+07	2,65E+02	1164	44,69	1
sdataB1545_6364x3754.mat	6364	3754	0,141	3,38E+06	5,06E+07	9,15E+01	2869	728,55	1
sdataB1546_5147x3589.mat	5147	3589	0,108	2,00E+06	3,43E+07	1,11E+02	2955	424,01	1
sdataB1547_5057x4934.mat	5057	4934	0,090	2,26E+06	4,28E+07	1,61E+03	3745	645,71	1
sdataB1548_4435x4009.mat	4435	4009	0,254	4,52E+06	5,34E+07	6,15E+02	2553	524,56	1
sdataB1549_2878x2455.mat	2878	2455	0,191	1,35E+06	1,78E+07	2,65E+02	1539	111,22	1
sdataB1550_656x379.mat	656	379	0,263	6,53E+04	7,73E+05	4,10E+01	240	0,85	1
sdataB1551_2982x1893.mat	2982	1893	0,198	1,12E+06	1,45E+07	8,96E+01	1158	59,96	1
sdataB1552_679x521.mat	679	521	0,047	1,65E+04	4,96E+05	3,58E+01	1725	7,30	1
sdataB1553_7089x3848.mat	7089	3848	0,215	5,86E+06	7,35E+07	1,04E+02	2666	877,72	1
sdataB1554_5278x3252.mat	5278	3252	0,131	2,25E+06	3,49E+07	8,89E+01	2613	489,32	1

sdataB1555_5023x4040.mat	5023	4040	0,111	2,25E+06	3,81E+07	1,87E+02	3117	555,88	1
sdataB1556_6344x4306.mat	6344	4306	0,038	1,03E+06	3,55E+07	6,40E+01	21807	6285,30	1
sdataB1557_529x320.mat	529	320	0,086	1,45E+04	2,92E+05	2,10E+01	1181	3,19	1
sdataB1558_1484x848.mat	1484	848	0,105	1,32E+05	2,32E+06	3,53E+01	2425	38,44	1
sdataB1559_3389x2203.mat	3389	2203	0,114	8,51E+05	1,42E+07	7,57E+01	1741	123,83	1
sdataB1560_3269x2495.mat	3269	2495	0,149	1,22E+06	1,78E+07	1,38E+02	1822	113,96	1
sdataB1561_4870x2910.mat	4870	2910	0,282	3,99E+06	4,57E+07	1,25E+02	1618	339,02	1
sdataB1562_2847x1509.mat	2847	1509	0,220	9,47E+05	1,18E+07	6,43E+01	826	37,53	1
sdataB1563_2796x1786.mat	2796	1786	0,074	3,67E+05	7,93E+06	5,16E+01	7189	397,99	1
sdataB1564_998x706.mat	998	706	0,116	8,20E+04	1,37E+06	5,27E+01	549	3,55	1
sdataB1565_3167x1845.mat	3167	1845	0,163	9,53E+05	1,34E+07	6,86E+01	1202	68,80	1
sdataB1566_3166x2561.mat	3166	2561	0,146	1,19E+06	1,75E+07	1,75E+02	1709	136,70	1
sdataB1567_3534x2966.mat	3534	2966	0,056	5,88E+05	1,52E+07	1,36E+02	2707	181,33	1
sdataB1568_102x64.mat	102	64	0,029	1,88E+02	9,64E+03	3.95E+32	11	0,03	0
sdataB1569_3536x3056.mat	3536	3056	0,172	1,86E+06	2,55E+07	3,09E+02	2214	260,87	1
sdataB1570_4583x4386.mat	4583	4386	0,197	3,95E+06	5,13E+07	1,27E+03	2901	565,99	1
sdataB1571_4122x3691.mat	4122	3691	0,130	1,98E+06	3,09E+07	3,60E+02	2813	289,91	1
sdataB1572_5354x2773.mat	5354	2773	0,172	2,55E+06	3,50E+07	7,27E+01	2072	390,51	1
sdataB1573_5505x3300.mat	5505	3300	0,194	3,52E+06	4,59E+07	1,06E+02	2246	491,95	1
sdataB1574_4362x3922.mat	4362	3922	0,080	1,37E+06	2,80E+07	3,09E+02	3221	386,16	1
sdataB1575_8130x4337.mat	8130	4337	0,150	5,29E+06	7,70E+07	8,80E+01	3483	1447,90	1
sdataB1576_563x439.mat	563	439	0,045	1,12E+04	3,45E+05	3,47E+01	1415	4,58	1
sdataB1577_4685x2975.mat	4685	2975	0,046	6,45E+05	1,91E+07	5,14E+01	17837	2966,70	1
sdataB1578_6264x3146.mat	6264	3146	0,184	3,63E+06	4,84E+07	7,82E+01	2401	630,72	1
sdataB1579_877x806.mat	877	806	0,221	1,56E+05	1,95E+06	3,29E+02	389	2,68	1
sdataB1580_5564x4807.mat	5564	4807	0,224	5,99E+06	7,40E+07	4,46E+02	3168	855,94	1
sdataB1581_3293x1870.mat	3293	1870	0,081	5,02E+05	1,02E+07	4,51E+01	1291	61,67	1
sdataB1582_1823x1289.mat	1823	1289	0,154	3,63E+05	5,23E+06	8,33E+01	720	13,86	1
sdataB1583_2746x1475.mat	2746	1475	0,080	3,24E+05	6,64E+06	3,67E+01	1139	38,99	1
sdataB1584_1230x762.mat	1230	762	0,057	5,31E+04	1,37E+06	2,89E+01	3316	36,03	1
sdataB1585_615x364.mat	615	364	0,083	1,86E+04	3,80E+05	2,37E+01	1287	4,33	1
sdataB1586_112x73.mat	112	73	0,091	7,41E+02	1,58E+04	1,25E+01	129	0,11	1
sdataB1587_3847x1933.mat	3847	1933	0,243	1,81E+06	2,17E+07	7,21E+01	1136	110,27	1
sdataB1588_109x73.mat	109	73	0,275	2,19E+03	2,70E+04	2,09E+01	156	0,12	1
sdataB1589_2547x2061.mat	2547	2061	0,086	4,53E+05	8,86E+06	1,23E+02	1587	55,55	1
sdataB1590_7121x4551.mat	7121	4551	0,088	2,86E+06	5,50E+07	9,12E+01	3922	1146,80	1
sdataB1591_7689x4442.mat	7689	4442	0,153	5,24E+06	7,55E+07	1,01E+02	3545	1324,80	1
sdataB1592_6034x3502.mat	6034	3502	0,167	3,54E+06	4,91E+07	9,48E+01	2665	667,78	1
sdataB1593_1792x1624.mat	1792	1624	0,215	6,26E+05	7,87E+06	3,55E+02	901	22,38	1
sdataB1594_3091x3062.mat	3091	3062	0,204	1,93E+06	2,47E+07	4,69E+03	1882	159,74	1

sdataB1595_3509x2374.mat	3509	2374	0,107	8,95E+05	1,54E+07	8,14E+01	1912	141,27	1
sdataB1596_4216x2455.mat	4216	2455	0,233	2,41E+06	2,94E+07	9,81E+01	1574	229,54	1
sdataB1597_4871x2587.mat	4871	2587	0,185	2,34E+06	3,11E+07	7,63E+01	1652	266,17	1
sdataB1598_2401x1296.mat	2401	1296	0,043	1,34E+05	4,20E+06	2,53E+01	7306	277,08	1
sdataB1599_3670x3248.mat	3670	3248	0,251	2,99E+06	3,55E+07	4,60E+02	1775	227,18	1
sdataB1600_8476x4332.mat	8476	4332	0,263	9,64E+06	1,13E+08	1,17E+02	3238	1858,50	1
sdataB1601_1631x1599.mat	1631	1599	0,108	2,81E+05	4,85E+06	1,06E+03	958	15,71	1
sdataB1602_8036x4691.mat	8036	4691	0,094	3,56E+06	6,58E+07	8,12E+01	4274	1649,10	1
sdataB1603_6627x3990.mat	6627	3990	0,171	4,53E+06	6,22E+07	1,10E+02	3083	925,87	1
sdataB1604_4693x2659.mat	4693	2659	0,272	3,39E+06	3,92E+07	1,07E+02	1795	322,59	1
sdataB1605_9x5.mat	9	5	0,133	6,00E+00	2,23E+02	Inf	2	0,00	0
sdataB1606_5127x2907.mat	5127	2907	0,128	1,91E+06	3,00E+07	7,20E+01	2085	334,92	1
sdataB1607_2077x1059.mat	2077	1059	0,281	6,18E+05	7,10E+06	5,86E+01	587	16,29	1
sdataB1608_5821x3416.mat	5821	3416	0,174	3,45E+06	4,71E+07	9,88E+01	2318	533,51	1
sdataB1609_4555x3831.mat	4555	3831	0,154	2,69E+06	3,87E+07	2,73E+02	2784	462,84	1
sdataB1610_1717x905.mat	1717	905	0,096	1,49E+05	2,75E+06	3,04E+01	699	10,34	1
sdataB1611_4174x2281.mat	4174	2281	0,281	2,68E+06	3,07E+07	9,50E+01	1365	207,14	1
sdataB1612_2128x1830.mat	2128	1830	0,129	5,01E+05	7,87E+06	1,89E+02	1167	31,79	1
sdataB1613_268x247.mat	268	247	0,097	6,40E+03	1,22E+05	1,27E+02	665	0,88	1
sdataB1614_3206x1863.mat	3206	1863	0,058	3,48E+05	8,76E+06	3,96E+01	11503	836,07	1
sdataB1615_1399x1050.mat	1399	1050	0,257	3,78E+05	4,47E+06	1,16E+02	491	7,28	1
sdataB1616_5649x4108.mat	5649	4108	0,159	3,69E+06	5,24E+07	1,62E+02	2908	694,42	1
sdataB1617_7660x3863.mat	7660	3863	0,121	3,57E+06	5,78E+07	6,89E+01	3144	1105,50	1
sdataB1618_1878x1213.mat	1878	1213	0,266	6,06E+05	7,08E+06	8,82E+01	659	16,20	1
sdataB1619_5244x4572.mat	5244	4572	0,134	3,20E+06	4,93E+07	3,53E+02	3085	619,03	1
sdataB1620_4655x3060.mat	4655	3060	0,108	1,53E+06	2,64E+07	8,78E+01	2261	264,25	1
sdataB1621_8851x4496.mat	8851	4496	0,112	4,45E+06	7,49E+07	7,15E+01	4063	1908,00	1
sdataB1622_5926x3268.mat	5926	3268	0,253	4,89E+06	5,80E+07	1,09E+02	2261	605,58	1
sdataB1623_1782x1537.mat	1782	1537	0,049	1,34E+05	3,83E+06	1,08E+02	1278	22,80	1
sdataB1624_5568x3116.mat	5568	3116	0,074	1,28E+06	2,75E+07	5,39E+01	2875	475,77	1
sdataB1625_5726x4060.mat	5726	4060	0,252	5,86E+06	6,94E+07	1,96E+02	2579	702,48	1
sdataB1626_6584x4406.mat	6584	4406	0,268	7,76E+06	9,02E+07	1,84E+02	2878	1055,00	1
sdataB1627_7293x4916.mat	7293	4916	0,162	5,79E+06	8,16E+07	1,48E+02	3442	1233,10	1
sdataB1628_7100x4334.mat	7100	4334	0,117	3,59E+06	5,91E+07	9,37E+01	3678	1157,40	1
sdataB1629_2974x2141.mat	2974	2141	0,252	1,60E+06	1,90E+07	1,52E+02	1244	110,16	1
sdataB1630_1965x1346.mat	1965	1346	0,153	4,04E+05	5,85E+06	7,67E+01	875	19,20	1
sdataB1631_435x333.mat	435	333	0,243	3,52E+04	4,30E+05	6,85E+01	138	0,28	1
sdataB1632_2061x1453.mat	2061	1453	0,100	3,00E+05	5,39E+06	6,86E+01	969	21,31	1
sdataB1633_3449x1937.mat	3449	1937	0,263	1,76E+06	2,06E+07	8,78E+01	1128	82,52	1
sdataB1634_2343x1841.mat	2343	1841	0,127	5,46E+05	8,65E+06	1,22E+02	1310	41,94	1

sdataB1635_5573x4346.mat	5573	4346	0,229	5,55E+06	6,80E+07	2,59E+02	2886	747,25	1
sdataB1636_2553x2427.mat	2553	2427	0,124	7,68E+05	1,23E+07	6,64E+02	1676	63,19	1
sdataB1637_1254x650.mat	1254	650	0,070	5,69E+04	1,28E+06	2,21E+01	3088	35,64	1
sdataB1638_7545x4811.mat	7545	4811	0,140	5,09E+06	7,64E+07	1,19E+02	3765	1381,50	1
sdataB1639_3807x2534.mat	3807	2534	0,087	8,43E+05	1,63E+07	7,31E+01	2015	165,87	1
sdataB1640_7244x4131.mat	7244	4131	0,186	5,57E+06	7,39E+07	1,07E+02	2992	1082,70	1
sdataB1641_146x114.mat	146	114	0,058	9,66E+02	2,67E+04	3,40E+01	173	0,19	1
sdataB1642_762x488.mat	762	488	0,086	3,21E+04	6,37E+05	2,92E+01	1353	6,38	1
sdataB1643_2654x1901.mat	2654	1901	0,133	6,69E+05	1,04E+07	9,54E+01	1264	53,50	1
sdataB1644_6150x4006.mat	6150	4006	0,257	6,33E+06	7,46E+07	1,60E+02	2695	830,57	1
sdataB1645_2601x1963.mat	2601	1963	0,168	8,56E+05	1,19E+07	1,26E+02	1292	70,41	1
sdataB1646_4665x3223.mat	4665	3223	0,112	1,68E+06	2,84E+07	1,03E+02	2390	323,94	1
sdataB1647_4319x3690.mat	4319	3690	0,216	3,44E+06	4,31E+07	3,49E+02	2483	424,22	1
sdataB1648_5133x2890.mat	5133	2890	0,156	2,32E+06	3,32E+07	7,93E+01	2269	407,40	1
sdataB1649_2840x1675.mat	2840	1675	0,264	1,25E+06	1,47E+07	8,86E+01	990	53,50	1
sdataB1650_1917x963.mat	1917	963	0,230	4,25E+05	5,22E+06	4,89E+01	571	12,10	1
sdataB1651_6009x3120.mat	6009	3120	0,149	2,80E+06	4,09E+07	7,16E+01	2224	510,31	1
sdataB1652_2103x1403.mat	2103	1403	0,214	6,31E+05	7,95E+06	9,17E+01	842	27,70	1
sdataB1653_66x54.mat	66	54	0,164	5,83E+02	9,33E+03	3,36E+01	104	0,09	1
sdataB1654_1169x773.mat	1169	773	0,084	7,62E+04	1,52E+06	3,95E+01	4389	136,25	0
sdataB1655_4628x2531.mat	4628	2531	0,033	3,83E+05	1,48E+07	3,15E+01	17429	2649,60	1
sdataB1656_1315x1099.mat	1315	1099	0,242	3,49E+05	4,22E+06	1,79E+02	557	7,85	1
sdataB1657_4662x2653.mat	4662	2653	0,100	1,24E+06	2,22E+07	6,07E+01	2457	303,36	1
sdataB1658_4713x3735.mat	4713	3735	0,172	3,02E+06	4,15E+07	2,20E+02	2448	417,26	1
sdataB1659_6946x3599.mat	6946	3599	0,077	1,92E+06	4,02E+07	5,37E+01	3317	786,40	1
sdataB1660_3536x2399.mat	3536	2399	0,215	1,82E+06	2,29E+07	1,22E+02	1405	129,63	1
sdataB1661_2979x2837.mat	2979	2837	0,155	1,31E+06	1,88E+07	8,03E+02	1968	143,25	1
sdataB1662_2257x1319.mat	2257	1319	0,241	7,16E+05	8,65E+06	7,42E+01	660	23,86	1
sdataB1663_7084x4470.mat	7084	4470	0,044	1,39E+06	4,28E+07	6,11E+01	23285	9127,80	1
sdataB1664_2387x1291.mat	2387	1291	0,149	4,58E+05	6,72E+06	4,87E+01	894	27,83	1
sdataB1665_6208x4426.mat	6208	4426	0,149	4,08E+06	5,97E+07	1,53E+02	3371	942,03	1
sdataB1666_6031x3647.mat	6031	3647	0,268	5,90E+06	6,85E+07	1,38E+02	2636	769,19	1
sdataB1667_3545x2381.mat	3545	2381	0,165	1,39E+06	1,94E+07	1,03E+02	1594	135,50	1
sdataB1668_2630x1818.mat	2630	1818	0,028	1,34E+05	5,88E+06	3,88E+01	11521	581,66	1
sdataB1669_4704x4474.mat	4704	4474	0,247	5,19E+06	6,20E+07	1,33E+03	2506	526,67	1
sdataB1670_7102x3908.mat	7102	3908	0,271	7,53E+06	8,72E+07	1,24E+02	2506	977,21	1
sdataB1671_4036x3249.mat	4036	3249	0,216	2,84E+06	3,55E+07	2,45E+02	2204	342,90	1
sdataB1672_1639x1090.mat	1639	1090	0,191	3,42E+05	4,50E+06	7,65E+01	548	8,86	1
sdataB1673_317x259.mat	317	259	0,136	1,12E+04	1,75E+05	5,70E+01	144	0,20	1
sdataB1674_2070x1995.mat	2070	1995	0,242	9,99E+05	1,20E+07	1,09E+03	1030	44,59	1

sdataB1675_5188x2886.mat	5188	2886	0,029	4,29E+05	1,84E+07	3,20E+01	19204	3486,10	1
sdataB1676_3596x3189.mat	3596	3189	0,240	2,76E+06	3,32E+07	4,62E+02	1892	267,05	1
sdataB1677_1135x612.mat	1135	612	0,089	6,16E+04	1,20E+06	2,49E+01	2422	22,32	1
sdataB1678_499x284.mat	499	284	0,061	8,69E+03	2,18E+05	1,63E+01	984	2,46	1
sdataB1679_5556x3235.mat	5556	3235	0,203	3,65E+06	4,68E+07	1,02E+02	2141	450,49	1
sdataB1680_639x496.mat	639	496	0,143	4,52E+04	6,84E+05	6,44E+01	1399	6,10	1
sdataB1681_1254x653.mat	1254	653	0,080	6,57E+04	1,35E+06	2,38E+01	2862	32,51	1
sdataB1682_5639x4705.mat	5639	4705	0,276	7,31E+06	8,42E+07	4,12E+02	2878	884,28	1
sdataB1683_249x148.mat	249	148	0,163	6,03E+03	8,83E+04	2,26E+01	94	0,15	1
sdataB1684_3068x2707.mat	3068	2707	0,055	4,56E+05	1,20E+07	1,75E+02	2564	126,80	1
sdataB1685_1423x743.mat	1423	743	0,083	8,81E+04	1,77E+06	2,62E+01	3047	42,24	1
sdataB1686_2877x1627.mat	2877	1627	0,135	6,31E+05	9,69E+06	5,51E+01	953	46,43	1
sdataB1687_4639x2649.mat	4639	2649	0,160	1,97E+06	2,79E+07	7,83E+01	1818	259,89	1
sdataB1688_3488x1850.mat	3488	1850	0,158	1,02E+06	1,45E+07	5,96E+01	1203	88,63	1
sdataB1689_3223x2867.mat	3223	2867	0,092	8,46E+05	1,60E+07	2,53E+02	1857	119,39	1
sdataB1690_4216x2628.mat	4216	2628	0,190	2,11E+06	2,78E+07	1,00E+02	1565	193,95	1
sdataB1691_5371x3426.mat	5371	3426	0,097	1,78E+06	3,25E+07	8,30E+01	2911	528,15	1
sdataB1692_8233x4259.mat	8233	4259	0,125	4,38E+06	6,96E+07	7,54E+01	3645	1521,80	1
sdataB1693_3132x1709.mat	3132	1709	0,275	1,47E+06	1,70E+07	8,14E+01	1044	82,34	1
sdataB1694_7714x4998.mat	7714	4998	0,220	8,50E+06	1,06E+08	1,63E+02	3526	1564,50	1
sdataB1695_7654x4557.mat	7654	4557	0,278	9,71E+06	1,11E+08	1,54E+02	3074	1425,10	1
sdataB1696_5357x3205.mat	5357	3205	0,265	4,54E+06	5,30E+07	1,26E+02	1973	467,51	1
sdataB1697_2402x1329.mat	2402	1329	0,206	6,57E+05	8,40E+06	6,12E+01	875	31,00	1
sdataB1698_1888x1743.mat	1888	1743	0,281	9,26E+05	1,06E+07	5,51E+02	911	28,38	1
sdataB1699_103x60.mat	103	60	0,227	1,40E+03	1,88E+04	1,48E+01	139	0,12	1
sdataB1700_5455x4414.mat	5455	4414	0,086	2,08E+06	4,05E+07	1,77E+02	4096	736,29	1
sdataB1701_2638x1352.mat	2638	1352	0,035	1,23E+05	4,58E+06	2,18E+01	8656	395,99	1
sdataB1702_4240x3174.mat	4240	3174	0,082	1,10E+06	2,22E+07	1,08E+02	2549	237,80	1
sdataB1703_1876x1581.mat	1876	1581	0,195	5,79E+05	7,55E+06	2,00E+02	866	21,11	1
sdataB1704_4234x2795.mat	4234	2795	0,281	3,32E+06	3,80E+07	1,46E+02	1848	307,70	1
sdataB1705_832x422.mat	832	422	0,047	1,63E+04	4,92E+05	1,48E+01	1957	11,06	1
sdataB1706_3326x2664.mat	3326	2664	0,262	2,33E+06	2,72E+07	2,48E+02	1655	186,37	1
sdataB1707_2570x1760.mat	2570	1760	0,182	8,22E+05	1,10E+07	9,78E+01	1224	64,71	1
sdataB1708_6657x3876.mat	6657	3876	0,098	2,54E+06	4,59E+07	7,50E+01	3378	891,66	1
sdataB1709_7230x4234.mat	7230	4234	0,250	7,64E+06	9,09E+07	1,35E+02	2834	1151,00	1
sdataB1710_7136x3572.mat	7136	3572	0,159	4,06E+06	5,75E+07	7,61E+01	2763	901,59	1
sdataB1711_573x542.mat	573	542	0,268	8,31E+04	9,76E+05	3,97E+02	239	0,87	1
sdataB1712_1703x1158.mat	1703	1158	0,104	2,05E+05	3,61E+06	5,55E+01	3867	89,96	1
sdataB1713_1264x1069.mat	1264	1069	0,166	2,25E+05	3,14E+06	1,51E+02	594	6,95	1
sdataB1714_2096x1963.mat	2096	1963	0,086	3,54E+05	6,94E+06	3,74E+02	1275	31,21	1

sdataB1715_863x761.mat	863	761	0,220	1,44E+05	1,81E+06	2,09E+02	403	2,86	1
sdataB1716_3716x3592.mat	3716	3592	0,048	6,47E+05	1,85E+07	6,67E+02	2907	218,07	1
sdataB1717_1013x798.mat	1013	798	0,077	6,23E+04	1,32E+06	6,36E+01	1875	15,47	1
sdataB1718_888x680.mat	888	680	0,129	7,77E+04	1,23E+06	7,04E+01	399	2,26	1
sdataB1719_4753x3862.mat	4753	3862	0,259	4,75E+06	5,58E+07	3,10E+02	2448	538,73	1
sdataB1720_42x42.mat	42	42	0,227	4,01E+02	5,76E+03	8,12E+02	60	0,06	1
sdataB1721_6427x4546.mat	6427	4546	0,257	7,51E+06	8,85E+07	2,09E+02	2704	922,08	1
sdataB1722_4071x2899.mat	4071	2899	0,160	1,89E+06	2,67E+07	1,28E+02	1973	242,76	1
sdataB1723_2721x2169.mat	2721	2169	0,096	5,64E+05	1,04E+07	1,20E+02	1714	70,61	1
sdataB1724_4111x3528.mat	4111	3528	0,094	1,36E+06	2,53E+07	2,34E+02	2921	331,00	1
sdataB1725_290x207.mat	290	207	0,168	1,01E+04	1,44E+05	3,68E+01	150	0,20	1
sdataB1726_5675x4753.mat	5675	4753	0,251	6,77E+06	8,04E+07	3,98E+02	3005	883,02	1
sdataB1727_9019x4763.mat	9019	4763	0,171	7,36E+06	1,01E+08	9,82E+01	3605	2010,90	1
sdataB1728_5717x3811.mat	5717	3811	0,227	4,95E+06	6,09E+07	1,55E+02	2537	631,36	1
sdataB1729_259x177.mat	259	177	0,113	5,17E+03	9,08E+04	2,36E+01	436	0,50	1
sdataB1730_3471x2852.mat	3471	2852	0,207	2,05E+06	2,61E+07	2,44E+02	1810	149,59	1
sdataB1731_2285x1944.mat	2285	1944	0,202	8,95E+05	1,15E+07	2,37E+02	1218	60,40	1
sdataB1732_6706x3791.mat	6706	3791	0,267	6,78E+06	7,89E+07	1,26E+02	2523	879,26	1
sdataB1733_2494x1815.mat	2494	1815	0,209	9,46E+05	1,20E+07	1,27E+02	920	50,01	1
sdataB1734_6121x3800.mat	6121	3800	0,231	5,37E+06	6,56E+07	1,34E+02	2603	753,96	1
sdataB1735_5197x3252.mat	5197	3252	0,152	2,57E+06	3,72E+07	9,97E+01	2309	439,96	1
sdataB1736_538x431.mat	538	431	0,028	6,48E+03	2,92E+05	3,60E+01	910	1,95	1
sdataB1737_6629x4184.mat	6629	4184	0,171	4,73E+06	6,51E+07	1,21E+02	3416	1082,30	1
sdataB1738_6235x4365.mat	6235	4365	0,123	3,36E+06	5,37E+07	1,31E+02	3233	774,76	1
sdataB1739_517x403.mat	517	403	0,272	5,66E+04	6,64E+05	8,73E+01	184	0,50	1
sdataB1740_8462x4651.mat	8462	4651	0,066	2,61E+06	6,00E+07	6,08E+01	4464	1698,20	1
sdataB1741_1239x630.mat	1239	630	0,040	3,09E+04	1,04E+06	1,64E+01	2978	31,82	1
sdataB1742_1237x909.mat	1237	909	0,129	1,45E+05	2,29E+06	6,72E+01	574	5,58	1
sdataB1743_3789x3476.mat	3789	3476	0,146	1,92E+06	2,84E+07	4,77E+02	2347	249,22	1
sdataB1744_6757x4815.mat	6757	4815	0,124	4,04E+06	6,44E+07	1,45E+02	3596	1104,20	1
sdataB1745_2546x1523.mat	2546	1523	0,053	2,06E+05	5,54E+06	3,66E+01	6752	295,36	1
sdataB1746_5031x4542.mat	5031	4542	0,071	1,63E+06	3,58E+07	3,19E+02	3662	589,35	1
sdataB1747_5745x3285.mat	5745	3285	0,225	4,24E+06	5,24E+07	1,08E+02	2070	509,11	1
sdataB1748_5353x4801.mat	5353	4801	0,080	2,05E+06	4,19E+07	3,24E+02	4155	644,01	1
sdataB1749_4555x4416.mat	4555	4416	0,089	1,78E+06	3,42E+07	1,16E+03	3372	462,68	1
sdataB1750_4573x2448.mat	4573	2448	0,127	1,42E+06	2,24E+07	6,09E+01	1861	238,59	1

Κατηγορία D

Πίνακας ΙΙΙ – Αποτελέσματα επίλυσης γραμμικών προβλημάτων Κατηγορίας D

Name	m	n	density	nnz	L	cond(A)	niter	cpu	status
sdataD1_2312x2312.mat	2312	2312	0,086	4,60E+05	9,01E+06	4,88E+04	1648	51,03	1
sdataD2_513x513.mat	513	513	0,199	5,24E+04	6,86E+05	2,44E+04	274	0,75	1
sdataD3_3923x3923.mat	3923	3923	0,278	4,28E+06	4,91E+07	2,19E+06	2390	310,44	1
sdataD4_3717x3717.mat	3717	3717	0,138	1,90E+06	2,88E+07	1,11E+05	2690	234,85	1
sdataD5_1167x1167.mat	1167	1167	0,131	1,79E+05	2,79E+06	3,94E+04	660	6,73	1
sdataD6_1191x1191.mat	1191	1191	0,088	1,25E+05	2,42E+06	2,11E+04	3179	41,92	1
sdataD7_3698x3698.mat	3698	3698	0,228	3,11E+06	3,82E+07	2,76E+06	2377	253,97	1
sdataD8_4250x4250.mat	4250	4250	0,124	2,23E+06	3,57E+07	4,64E+05	3426	384,15	1
sdataD9_2229x2229.mat	2229	2229	0,078	3,88E+05	8,07E+06	6,74E+05	6037	243,64	1
sdataD10_2948x2948.mat	2948	2948	0,265	2,31E+06	2,69E+07	9,30E+04	1683	119,97	1
sdataD11_1x1.mat	1	1	0,000	0,00E+00	2,10E+01	Inf	1	0,23	0
sdataD12_3340x3340.mat	3340	3340	0,263	2,93E+06	3,43E+07	9,56E+04	1868	165,28	1
sdataD13_1448x1448.mat	1448	1448	0,134	2,82E+05	4,34E+06	2,05E+04	818	12,45	1
sdataD14_331x331.mat	331	331	0,276	3,02E+04	3,54E+05	7,64E+03	182	0,34	1
sdataD15_591x591.mat	591	591	0,192	6,69E+04	8,87E+05	7,34E+03	315	1,19	1
sdataD16_3131x3131.mat	3131	3131	0,089	8,69E+05	1,67E+07	1,25E+06	2301	131,12	1
sdataD17_964x964.mat	964	964	0,184	1,71E+05	2,29E+06	4,58E+04	546	4,61	1
sdataD18_4500x4500.mat	4500	4500	0,185	3,74E+06	4,98E+07	1,34E+06	2947	422,34	1
sdataD19_3651x3651.mat	3651	3651	0,109	1,46E+06	2,49E+07	4,31E+04	2702	209,88	1
sdataD20_3561x3561.mat	3561	3561	0,180	2,28E+06	3,07E+07	3,08E+05	2323	202,28	1
sdataD21_4906x4906.mat	4906	4906	0,248	5,96E+06	7,11E+07	5,18E+05	3145	743,41	1
sdataD22_484x484.mat	484	484	0,258	6,04E+04	7,20E+05	2,70E+03	211	0,63	1
sdataD23_3538x3538.mat	3538	3538	0,123	1,54E+06	2,47E+07	3,07E+06	2664	207,18	1
sdataD24_4577x4577.mat	4577	4577	0,125	2,62E+06	4,17E+07	1,06E+05	3180	378,79	1
sdataD25_79x79.mat	79	79	0,095	5,90E+02	1,25E+04	4,94E+02	29	0,05	1
sdataD26_2684x2684.mat	2684	2684	0,047	3,37E+05	9,91E+06	3,57E+04	11391	642,07	1
sdataD27_3545x3545.mat	3545	3545	0,276	3,47E+06	4,00E+07	7,19E+04	2061	218,93	1
sdataD28_2557x2557.mat	2557	2557	0,080	5,20E+05	1,07E+07	2,37E+05	9048	527,05	1
sdataD29_2011x2011.mat	2011	2011	0,090	3,65E+05	6,96E+06	3,28E+05	1378	33,28	1
sdataD30_2779x2779.mat	2779	2779	0,194	1,50E+06	1,96E+07	8,06E+05	1798	103,91	1
sdataD31_848x848.mat	848	848	0,217	1,56E+05	1,97E+06	5,26E+04	409	2,84	1
sdataD32_350x350.mat	350	350	0,135	1,65E+04	2,59E+05	6,91E+03	698	1,45	1
sdataD33_4913x4913.mat	4913	4913	0,052	1,26E+06	3,41E+07	1,16E+05	4847	592,11	1
sdataD34_1493x1493.mat	1493	1493	0,038	8,55E+04	2,93E+06	4,57E+04	5096	87,69	1

sdataD35_4783x4783.mat	4783	4783	0,037	8,49E+05	2,97E+07	8,48E+04	4566	528,21	1
sdataD36_1680x1680.mat	1680	1680	0,068	1,92E+05	4,36E+06	6,62E+04	1264	21,07	1
sdataD37_308x308.mat	308	308	0,171	1,62E+04	2,29E+05	3,58E+04	127	0,22	1
sdataD38_1401x1401.mat	1401	1401	0,269	5,28E+05	6,15E+06	5,49E+04	757	13,98	1
sdataD39_795x795.mat	795	795	0,076	4,80E+04	1,03E+06	2,25E+04	2379	14,99	1
sdataD40_4279x4279.mat	4279	4279	0,260	4,75E+06	5,58E+07	2,03E+05	2609	452,86	1
sdataD41_256x256.mat	256	256	0,075	4,89E+03	1,09E+05	1,25E+03	558	0,67	1
sdataD42_1927x1927.mat	1927	1927	0,119	4,41E+05	7,22E+06	2,74E+04	1168	26,96	1
sdataD43_3652x3652.mat	3652	3652	0,179	2,39E+06	3,22E+07	2,37E+05	2384	208,85	1
sdataD44_4253x4253.mat	4253	4253	0,069	1,24E+06	2,80E+07	2,71E+04	3553	335,58	1
sdataD45_2897x2897.mat	2897	2897	0,262	2,20E+06	2,57E+07	2,50E+05	1817	125,98	1
sdataD46_2868x2868.mat	2868	2868	0,099	8,14E+05	1,47E+07	3,09E+04	2037	97,77	1
sdataD47_548x548.mat	548	548	0,060	1,81E+04	4,54E+05	4,54E+04	1611	5,85	1
sdataD48_3108x3108.mat	3108	3108	0,177	1,71E+06	2,31E+07	4,00E+05	1923	130,02	1
sdataD49_475x475.mat	475	475	0,083	1,87E+04	3,82E+05	8,07E+04	938	2,33	1
sdataD50_4410x4410.mat	4410	4410	0,132	2,56E+06	3,97E+07	6,22E+04	3103	370,45	1
sdataD51_4509x4509.mat	4509	4509	0,088	1,80E+06	3,46E+07	2,16E+05	3823	443,36	1
sdataD52_1675x1675.mat	1675	1675	0,272	7,62E+05	8,84E+06	6,87E+05	815	20,96	1
sdataD53_517x517.mat	517	517	0,099	2,63E+04	4,85E+05	2,72E+03	1200	3,87	1
sdataD54_977x977.mat	977	977	0,111	1,06E+05	1,81E+06	3,14E+04	533	3,75	1
sdataD55_3304x3304.mat	3304	3304	0,266	2,90E+06	3,38E+07	4,28E+05	2206	199,70	1
sdataD56_2049x2049.mat	2049	2049	0,146	6,14E+05	9,07E+06	6,92E+04	1149	32,90	1
sdataD57_1857x1857.mat	1857	1857	0,266	9,17E+05	1,07E+07	3,19E+04	898	25,77	1
sdataD58_2321x2321.mat	2321	2321	0,050	2,69E+05	7,55E+06	3,87E+05	9269	397,91	1
sdataD59_1043x1043.mat	1043	1043	0,043	4,73E+04	1,48E+06	1,31E+04	6161	197,12	0
sdataD60_3974x3974.mat	3974	3974	0,184	2,91E+06	3,88E+07	1,50E+05	2792	308,09	1
sdataD61_3617x3617.mat	3617	3617	0,163	2,14E+06	3,00E+07	8,58E+04	2292	193,85	1
sdataD62_3386x3386.mat	3386	3386	0,169	1,94E+06	2,68E+07	1,95E+06	2234	174,72	1
sdataD63_651x651.mat	651	651	0,094	3,99E+04	7,51E+05	3,48E+04	431	1,61	1
sdataD64_3792x3792.mat	3792	3792	0,128	1,84E+06	2,89E+07	6,54E+05	2874	260,19	1
sdataD65_938x938.mat	938	938	0,212	1,86E+05	2,37E+06	2,15E+04	490	3,83	1
sdataD66_1172x1172.mat	1172	1172	0,189	2,60E+05	3,45E+06	6,97E+04	687	7,71	1
sdataD67_4365x4365.mat	4365	4365	0,147	2,80E+06	4,11E+07	3,85E+05	3244	395,77	1
sdataD68_1087x1087.mat	1087	1087	0,061	7,23E+04	1,77E+06	1,39E+05	3208	32,42	1
sdataD69_4011x4011.mat	4011	4011	0,112	1,81E+06	3,04E+07	6,81E+04	3100	295,50	1
sdataD70_3592x3592.mat	3592	3592	0,062	8,01E+05	1,93E+07	3,15E+04	2936	197,25	1
sdataD71_515x515.mat	515	515	0,174	4,63E+04	6,39E+05	5,50E+03	239	0,70	1
sdataD72_1381x1381.mat	1381	1381	0,254	4,84E+05	5,74E+06	2,43E+04	780	13,60	1
sdataD73_1994x1994.mat	1994	1994	0,111	4,42E+05	7,49E+06	3,87E+04	1178	28,09	1
sdataD74_2402x2402.mat	2402	2402	0,146	8,43E+05	1,25E+07	1,18E+05	1446	53,66	1

sdataD75_2330x2330.mat	2330	2330	0,108	5,86E+05	1,01E+07	1,45E+05	1473	47,40	1
sdataD76_3262x3262.mat	3262	3262	0,189	2,01E+06	2,65E+07	9,57E+04	1973	149,60	1
sdataD77_4722x4722.mat	4722	4722	0,136	3,03E+06	4,62E+07	2,20E+06	3477	510,58	1
sdataD78_2444x2444.mat	2444	2444	0,159	9,52E+05	1,35E+07	4,51E+05	1769	70,30	1
sdataD79_3486x3486.mat	3486	3486	0,219	2,66E+06	3,32E+07	4,51E+04	2159	195,64	1
sdataD80_2165x2165.mat	2165	2165	0,282	1,32E+06	1,51E+07	1,78E+06	1193	46,13	1
sdataD81_3189x3189.mat	3189	3189	0,061	6,25E+05	1,51E+07	5,77E+04	11746	980,31	1
sdataD82_877x877.mat	877	877	0,228	1,75E+05	2,17E+06	6,93E+03	456	3,66	1
sdataD83_4318x4318.mat	4318	4318	0,153	2,85E+06	4,11E+07	1,56E+05	2889	336,88	1
sdataD84_2366x2366.mat	2366	2366	0,122	6,80E+05	1,10E+07	2,79E+04	1803	64,92	1
sdataD85_2663x2663.mat	2663	2663	0,172	1,22E+06	1,68E+07	1,95E+05	1440	66,32	1
sdataD86_1395x1395.mat	1395	1395	0,153	2,97E+05	4,31E+06	2,51E+04	884	12,96	1
sdataD87_374x374.mat	374	374	0,241	3,37E+04	4,12E+05	1,87E+03	169	0,31	1
sdataD88_1227x1227.mat	1227	1227	0,206	3,10E+05	3,97E+06	5,63E+04	695	8,89	1
sdataD89_406x406.mat	406	406	0,267	4,39E+04	5,18E+05	9,85E+03	182	0,38	1
sdataD90_3568x3568.mat	3568	3568	0,252	3,21E+06	3,80E+07	1,67E+05	2128	213,53	1
sdataD91_79x79.mat	79	79	0,132	8,24E+02	1,43E+04	1,23E+03	97	0,25	1
sdataD92_1748x1748.mat	1748	1748	0,176	5,38E+05	7,32E+06	3,39E+04	1049	23,92	1
sdataD93_556x556.mat	556	556	0,260	8,04E+04	9,52E+05	9,34E+04	289	1,06	1
sdataD94_942x942.mat	942	942	0,134	1,19E+05	1,84E+06	2,04E+06	561	4,03	1
sdataD95_2923x2923.mat	2923	2923	0,246	2,10E+06	2,52E+07	7,78E+04	1669	111,47	1
sdataD96_10x10.mat	10	10	0,150	1,50E+01	4,24E+02	5,67E+17	3	0,15	1
sdataD97_1241x1241.mat	1241	1241	0,141	2,17E+05	3,27E+06	2,25E+04	752	8,70	1
sdataD98_4277x4277.mat	4277	4277	0,127	2,32E+06	3,67E+07	1,55E+05	3258	366,69	1
sdataD99_2249x2249.mat	2249	2249	0,162	8,17E+05	1,15E+07	1,18E+05	1258	39,49	1
sdataD100_728x728.mat	728	728	0,061	3,21E+04	7,97E+05	6,53E+03	2157	10,85	1
sdataD101_1736x1736.mat	1736	1736	0,228	6,86E+05	8,45E+06	3,95E+04	1017	26,99	1
sdataD102_2691x2691.mat	2691	2691	0,040	2,91E+05	9,58E+06	8,63E+04	12384	703,78	1
sdataD103_765x765.mat	765	765	0,175	1,03E+05	1,41E+06	4,42E+03	1493	9,73	1
sdataD104_821x821.mat	821	821	0,197	1,32E+05	1,73E+06	1,87E+04	411	2,65	1
sdataD105_1972x1972.mat	1972	1972	0,087	3,37E+05	6,58E+06	6,02E+04	1443	34,19	1
sdataD106_3950x3950.mat	3950	3950	0,106	1,66E+06	2,88E+07	1,76E+05	2722	247,07	1
sdataD107_3602x3602.mat	3602	3602	0,088	1,15E+06	2,21E+07	3,91E+05	2725	200,89	1
sdataD108_2296x2296.mat	2296	2296	0,235	1,24E+06	1,51E+07	1,04E+05	1371	55,88	1
sdataD109_3430x3430.mat	3430	3430	0,063	7,39E+05	1,77E+07	6,08E+04	2779	162,87	1
sdataD110_1759x1759.mat	1759	1759	0,095	2,94E+05	5,44E+06	1,03E+05	1255	24,66	1
sdataD111_2916x2916.mat	2916	2916	0,054	4,60E+05	1,22E+07	1,52E+04	11775	800,82	1
sdataD112_3930x3930.mat	3930	3930	0,234	3,62E+06	4,40E+07	1,01E+05	2391	289,76	1
sdataD113_1036x1036.mat	1036	1036	0,151	1,62E+05	2,37E+06	1,02E+04	667	5,74	1
sdataD114_2951x2951.mat	2951	2951	0,102	8,87E+05	1,58E+07	1,03E+05	2456	131,92	1

sdataD115_855x855.mat	855	855	0,178	1,30E+05	1,77E+06	5,96E+04	444	2,92	1
sdataD116_1371x1371.mat	1371	1371	0,238	4,47E+05	5,42E+06	1,55E+04	640	10,16	1
sdataD117_745x745.mat	745	745	0,274	1,52E+05	1,76E+06	3,41E+04	358	2,17	1
sdataD118_4243x4243.mat	4243	4243	0,074	1,34E+06	2,86E+07	5,79E+04	3527	338,32	1
sdataD119_355x355.mat	355	355	0,152	1,91E+04	2,83E+05	2,19E+03	822	1,88	1
sdataD120_36x36.mat	36	36	0,092	1,19E+02	2,95E+03	Inf	8	0,01	0
sdataD121_4559x4559.mat	4559	4559	0,091	1,89E+06	3,57E+07	6,25E+04	3383	397,81	1
sdataD122_814x814.mat	814	814	0,107	7,08E+04	1,24E+06	4,90E+03	1762	11,60	1
sdataD123_2912x2912.mat	2912	2912	0,262	2,22E+06	2,60E+07	3,25E+05	1503	100,93	1
sdataD124_3694x3694.mat	3694	3694	0,091	1,24E+06	2,35E+07	1,59E+05	2686	195,40	1
sdataD125_946x946.mat	946	946	0,235	2,10E+05	2,57E+06	2,14E+05	531	4,47	1
sdataD126_1862x1862.mat	1862	1862	0,279	9,68E+05	1,11E+07	2,86E+04	941	29,88	1
sdataD127_4649x4649.mat	4649	4649	0,081	1,75E+06	3,55E+07	1,85E+05	3928	469,56	1
sdataD128_3293x3293.mat	3293	3293	0,082	8,94E+05	1,79E+07	1,34E+05	2790	171,93	1
sdataD129_2498x2498.mat	2498	2498	0,074	4,62E+05	9,93E+06	1,57E+06	1848	62,78	1
sdataD130_4374x4374.mat	4374	4374	0,256	4,90E+06	5,78E+07	1,61E+05	2641	486,53	1
sdataD131_1906x1906.mat	1906	1906	0,197	7,17E+05	9,32E+06	6,70E+04	1011	29,21	1
sdataD132_4937x4937.mat	4937	4937	0,163	3,98E+06	5,58E+07	1,28E+05	3571	576,73	1
sdataD133_4421x4421.mat	4421	4421	0,070	1,37E+06	3,04E+07	1,43E+05	3748	471,29	1
sdataD134_3561x3561.mat	3561	3561	0,049	6,18E+05	1,76E+07	5,11E+04	3208	207,78	1
sdataD135_3769x3769.mat	3769	3769	0,194	2,76E+06	3,60E+07	3,79E+04	2421	236,92	1
sdataD136_3031x3031.mat	3031	3031	0,215	1,98E+06	2,48E+07	1,04E+05	1812	129,54	1
sdataD137_4186x4186.mat	4186	4186	0,104	1,83E+06	3,20E+07	1,43E+05	3064	315,82	1
sdataD138_1629x1629.mat	1629	1629	0,147	3,90E+05	5,75E+06	2,94E+05	1003	18,79	1
sdataD139_690x690.mat	690	690	0,259	1,24E+05	1,46E+06	1,03E+04	296	1,59	1
sdataD140_3414x3414.mat	3414	3414	0,134	1,56E+06	2,40E+07	2,17E+05	2427	175,94	1
sdataD141_3442x3442.mat	3442	3442	0,085	1,01E+06	1,99E+07	4,32E+05	2825	188,18	1
sdataD142_394x394.mat	394	394	0,197	3,06E+04	4,04E+05	4,38E+03	884	2,37	1
sdataD143_715x715.mat	715	715	0,045	2,31E+04	7,06E+05	1,03E+04	2187	10,78	1
sdataD144_2407x2407.mat	2407	2407	0,208	1,20E+06	1,53E+07	9,78E+04	1466	61,74	1
sdataD145_2722x2722.mat	2722	2722	0,123	9,11E+05	1,46E+07	6,91E+04	1775	83,91	1
sdataD146_4309x4309.mat	4309	4309	0,139	2,57E+06	3,89E+07	1,82E+05	3099	342,11	1
sdataD147_4058x4058.mat	4058	4058	0,258	4,26E+06	5,00E+07	9,33E+05	2547	340,27	1
sdataD148_4512x4512.mat	4512	4512	0,189	3,84E+06	5,07E+07	8,76E+05	3123	452,47	1
sdataD149_1824x1824.mat	1824	1824	0,079	2,62E+05	5,42E+06	1,86E+04	1173	23,15	1
sdataD150_4612x4612.mat	4612	4612	0,050	1,07E+06	2,98E+07	8,38E+05	3631	376,91	1
sdataD151_638x638.mat	638	638	0,197	8,02E+04	1,05E+06	1,86E+04	373	1,52	1
sdataD152_513x513.mat	513	513	0,111	2,93E+04	5,04E+05	2,37E+03	1460	4,86	1
sdataD153_4643x4643.mat	4643	4643	0,254	5,48E+06	6,48E+07	5,40E+05	2615	552,55	1
sdataD154_3759x3759.mat	3759	3759	0,053	7,55E+05	2,01E+07	6,00E+04	3433	254,16	1

sdataD155_4782x4782.mat	4782	4782	0,088	2,01E+06	3,87E+07	1,12E+05	3831	496,51	1
sdataD156_2180x2180.mat	2180	2180	0,030	1,43E+05	5,92E+06	8,90E+04	12230	501,45	1
sdataD157_4819x4819.mat	4819	4819	0,131	3,04E+06	4,72E+07	1,05E+05	3522	523,54	1
sdataD158_3265x3265.mat	3265	3265	0,079	8,37E+05	1,73E+07	4,73E+04	13058	1252,20	1
sdataD159_3893x3893.mat	3893	3893	0,220	3,33E+06	4,14E+07	1,08E+06	2466	290,14	1
sdataD160_2555x2555.mat	2555	2555	0,186	1,22E+06	1,62E+07	3,87E+04	1514	67,45	1
sdataD161_2485x2485.mat	2485	2485	0,252	1,56E+06	1,85E+07	1,05E+05	1486	75,46	1
sdataD162_243x243.mat	243	243	0,046	2,72E+03	8,53E+04	5,72E+03	527	0,62	1
sdataD163_2197x2197.mat	2197	2197	0,123	5,96E+05	9,56E+06	2,04E+05	1452	47,66	1
sdataD164_824x824.mat	824	824	0,264	1,79E+05	2,11E+06	5,44E+04	410	2,98	1
sdataD165_1635x1635.mat	1635	1635	0,057	1,53E+05	3,91E+06	2,94E+04	5284	108,99	1
sdataD166_503x503.mat	503	503	0,215	5,44E+04	6,91E+05	1,48E+04	229	0,62	1
sdataD167_4436x4436.mat	4436	4436	0,194	3,82E+06	4,99E+07	2,08E+05	2967	431,21	1
sdataD168_1372x1372.mat	1372	1372	0,263	4,96E+05	5,81E+06	6,43E+04	791	13,68	1
sdataD169_3683x3683.mat	3683	3683	0,257	3,49E+06	4,11E+07	3,90E+05	2098	229,34	1
sdataD170_1421x1421.mat	1421	1421	0,264	5,33E+05	6,24E+06	2,41E+04	834	15,65	1
sdataD171_4548x4548.mat	4548	4548	0,215	4,45E+06	5,58E+07	3,34E+05	2721	553,54	1
sdataD172_4568x4568.mat	4568	4568	0,206	4,29E+06	5,47E+07	4,14E+05	2880	450,81	1
sdataD173_1004x1004.mat	1004	1004	0,229	2,31E+05	2,85E+06	1,75E+04	523	5,01	1
sdataD174_2060x2060.mat	2060	2060	0,246	1,04E+06	1,25E+07	3,34E+04	1204	39,88	1
sdataD175_1688x1688.mat	1688	1688	0,078	2,21E+05	4,62E+06	2,79E+04	1139	19,14	1
sdataD176_1452x1452.mat	1452	1452	0,150	3,17E+05	4,63E+06	4,07E+04	878	13,86	1
sdataD177_3303x3303.mat	3303	3303	0,222	2,42E+06	3,00E+07	7,13E+04	2025	161,68	1
sdataD178_4731x4731.mat	4731	4731	0,117	2,62E+06	4,31E+07	7,96E+04	3661	482,82	1
sdataD179_2419x2419.mat	2419	2419	0,200	1,17E+06	1,51E+07	1,14E+05	1505	62,89	1
sdataD180_1259x1259.mat	1259	1259	0,129	2,04E+05	3,21E+06	2,05E+04	807	9,31	1
sdataD181_4048x4048.mat	4048	4048	0,266	4,36E+06	5,08E+07	4,99E+05	2417	350,47	1
sdataD182_4829x4829.mat	4829	4829	0,129	3,00E+06	4,71E+07	7,76E+04	3878	604,23	1
sdataD183_3885x3885.mat	3885	3885	0,191	2,88E+06	3,78E+07	2,07E+05	2320	245,17	1
sdataD184_1511x1511.mat	1511	1511	0,040	9,24E+04	3,04E+06	4,56E+04	6688	128,83	1
sdataD185_2843x2843.mat	2843	2843	0,172	1,39E+06	1,91E+07	6,88E+04	1772	92,98	1
sdataD186_2577x2577.mat	2577	2577	0,093	6,20E+05	1,16E+07	2,25E+06	1867	74,98	1
sdataD187_1372x1372.mat	1372	1372	0,034	6,36E+04	2,41E+06	1,30E+04	5646	89,30	1
sdataD188_1255x1255.mat	1255	1255	0,075	1,19E+05	2,53E+06	1,67E+04	3864	54,85	1
sdataD189_3304x3304.mat	3304	3304	0,226	2,47E+06	3,04E+07	1,06E+05	1970	158,39	1
sdataD190_705x705.mat	705	705	0,136	6,75E+04	1,04E+06	1,03E+04	418	1,84	1
sdataD191_56x56.mat	56	56	0,057	1,78E+02	5,59E+03	1,32E+18	10	0,02	0
sdataD192_4998x4998.mat	4998	4998	0,190	4,73E+06	6,23E+07	4,22E+05	3454	695,28	1
sdataD193_1924x1924.mat	1924	1924	0,152	5,62E+05	8,16E+06	6,48E+04	1175	28,40	1
sdataD194_2786x2786.mat	2786	2786	0,224	1,74E+06	2,15E+07	2,41E+06	1721	102,84	1

sdataD195_1210x1210.mat	1210	1210	0,150	2,19E+05	3,22E+06	2,29E+04	744	8,16	1
sdataD196_3758x3758.mat	3758	3758	0,069	9,70E+05	2,18E+07	3,71E+04	3267	247,00	1
sdataD197_2590x2590.mat	2590	2590	0,131	8,79E+05	1,37E+07	3,15E+04	1650	64,68	1
sdataD198_515x515.mat	515	515	0,111	2,95E+04	5,07E+05	1,85E+03	1506	4,92	1
sdataD199_964x964.mat	964	964	0,085	7,85E+04	1,57E+06	6,46E+03	5488	134,48	0
sdataD200_1412x1412.mat	1412	1412	0,090	1,80E+05	3,44E+06	9,97E+03	824	11,16	1
sdataD201_1300x1300.mat	1300	1300	0,125	2,12E+05	3,38E+06	5,65E+04	904	11,20	1
sdataD202_3211x3211.mat	3211	3211	0,096	9,89E+05	1,82E+07	1,49E+05	2298	129,91	1
sdataD203_31x31.mat	31	31	0,282	2,71E+02	3,70E+03	3,01E+02	23	0,02	1
sdataD204_3170x3170.mat	3170	3170	0,061	6,09E+05	1,49E+07	6,09E+04	2469	129,60	1
sdataD205_140x140.mat	140	140	0,214	4,19E+03	5,52E+04	5,98E+02	293	0,29	1
sdataD206_1974x1974.mat	1974	1974	0,254	9,89E+05	1,17E+07	9,69E+04	1109	34,00	1
sdataD207_1627x1627.mat	1627	1627	0,252	6,66E+05	7,92E+06	3,51E+04	892	21,15	1
sdataD208_489x489.mat	489	489	0,280	6,70E+04	7,75E+05	4,72E+04	191	0,54	1
sdataD209_3496x3496.mat	3496	3496	0,230	2,81E+06	3,44E+07	1,44E+05	1925	175,49	1
sdataD210_3268x3268.mat	3268	3268	0,216	2,31E+06	2,89E+07	2,15E+05	1930	150,89	1
sdataD211_3272x3272.mat	3272	3272	0,224	2,40E+06	2,97E+07	1,44E+05	1897	153,14	1
sdataD212_4214x4214.mat	4214	4214	0,251	4,46E+06	5,29E+07	4,26E+05	2567	404,93	1
sdataD213_435x435.mat	435	435	0,164	3,11E+04	4,42E+05	6,82E+03	240	0,49	1
sdataD214_1604x1604.mat	1604	1604	0,272	6,99E+05	8,11E+06	9,41E+04	795	18,26	1
sdataD215_2361x2361.mat	2361	2361	0,271	1,51E+06	1,75E+07	2,44E+05	1257	58,22	1
sdataD216_682x682.mat	682	682	0,162	7,52E+04	1,07E+06	2,56E+04	339	1,37	1
sdataD217_1966x1966.mat	1966	1966	0,125	4,82E+05	7,70E+06	5,50E+04	1283	32,34	1
sdataD218_4806x4806.mat	4806	4806	0,098	2,27E+06	4,11E+07	7,79E+04	4002	538,57	1
sdataD219_819x819.mat	819	819	0,081	5,40E+04	1,11E+06	1,36E+04	2223	14,83	1
sdataD220_4443x4443.mat	4443	4443	0,251	4,95E+06	5,88E+07	3,13E+06	2718	528,76	1
sdataD221_3261x3261.mat	3261	3261	0,129	1,37E+06	2,15E+07	9,32E+04	2601	181,17	1
sdataD222_4017x4017.mat	4017	4017	0,084	1,36E+06	2,69E+07	6,86E+04	3181	277,02	1
sdataD223_176x176.mat	176	176	0,129	3,99E+03	6,58E+04	3,71E+03	400	0,42	1
sdataD224_4860x4860.mat	4860	4860	0,241	5,70E+06	6,86E+07	1,02E+05	3207	770,61	1
sdataD225_2572x2572.mat	2572	2572	0,094	6,21E+05	1,16E+07	4,24E+04	1837	73,97	1
sdataD226_3534x3534.mat	3534	3534	0,113	1,41E+06	2,37E+07	6,60E+04	2543	188,43	1
sdataD227_3846x3846.mat	3846	3846	0,193	2,85E+06	3,73E+07	3,41E+05	2154	213,58	1
sdataD228_2793x2793.mat	2793	2793	0,175	1,36E+06	1,86E+07	8,36E+04	1758	95,65	1
sdataD229_1595x1595.mat	1595	1595	0,143	3,63E+05	5,43E+06	3,16E+04	1030	18,05	1
sdataD230_345x345.mat	345	345	0,280	3,34E+04	3,89E+05	4,61E+03	147	0,25	1
sdataD231_3708x3708.mat	3708	3708	0,120	1,66E+06	2,69E+07	3,11E+05	2554	216,44	1
sdataD232_3366x3366.mat	3366	3366	0,112	1,26E+06	2,13E+07	2,47E+05	2402	160,74	1
sdataD233_628x628.mat	628	628	0,083	3,28E+04	6,65E+05	5,20E+03	1570	6,58	1
sdataD234_1900x1900.mat	1900	1900	0,156	5,61E+05	8,07E+06	4,61E+05	1178	29,63	1

sdataD235_102x102.mat	102	102	0,268	2,79E+03	3,45E+04	4,77E+02	54	0,09	1
sdataD236_3802x3802.mat	3802	3802	0,236	3,41E+06	4,13E+07	1,74E+05	2426	273,45	1
sdataD237_2946x2946.mat	2946	2946	0,241	2,10E+06	2,52E+07	4,70E+05	1865	136,10	1
sdataD238_1643x1643.mat	1643	1643	0,072	1,95E+05	4,27E+06	2,50E+04	4889	114,57	1
sdataD239_2921x2921.mat	2921	2921	0,280	2,39E+06	2,74E+07	1,22E+05	1643	118,70	1
sdataD240_4274x4274.mat	4274	4274	0,144	2,62E+06	3,90E+07	2,50E+05	2931	337,36	1
sdataD241_1843x1843.mat	1843	1843	0,168	5,69E+05	7,91E+06	4,70E+04	1098	26,27	1
sdataD242_2073x2073.mat	2073	2073	0,062	2,65E+05	6,42E+06	2,73E+04	6936	239,33	1
sdataD243_951x951.mat	951	951	0,078	7,04E+04	1,48E+06	6,84E+03	2797	24,83	1
sdataD244_755x755.mat	755	755	0,096	5,50E+04	1,02E+06	2,44E+04	1907	11,90	1
sdataD245_2781x2781.mat	2781	2781	0,279	2,16E+06	2,48E+07	9,77E+05	1623	107,08	1
sdataD246_4385x4385.mat	4385	4385	0,025	4,78E+05	2,31E+07	7,55E+04	21906	3268,40	1
sdataD247_1463x1463.mat	1463	1463	0,138	2,96E+05	4,49E+06	5,64E+05	896	14,51	1
sdataD248_1090x1090.mat	1090	1090	0,223	2,65E+05	3,29E+06	1,99E+05	526	5,40	1
sdataD249_1410x1410.mat	1410	1410	0,061	1,20E+05	2,96E+06	1,80E+05	4259	68,58	1
sdataD250_4540x4540.mat	4540	4540	0,176	3,64E+06	4,93E+07	1,68E+05	3119	443,30	1
sdataD251_2978x2978.mat	2978	2978	0,219	1,94E+06	2,42E+07	9,37E+04	1941	133,86	1
sdataD252_4632x4632.mat	4632	4632	0,227	4,86E+06	5,98E+07	3,52E+05	3020	641,15	1
sdataD253_4535x4535.mat	4535	4535	0,255	5,24E+06	6,19E+07	7,33E+04	2749	563,20	1
sdataD254_2260x2260.mat	2260	2260	0,262	1,34E+06	1,57E+07	9,37E+04	1121	43,75	1
sdataD255_374x374.mat	374	374	0,193	2,70E+04	3,59E+05	2,23E+04	188	0,36	1
sdataD256_1568x1568.mat	1568	1568	0,085	2,10E+05	4,14E+06	6,69E+03	5724	127,63	1
sdataD257_4821x4821.mat	4821	4821	0,274	6,36E+06	7,34E+07	2,04E+05	3192	757,58	1
sdataD258_2801x2801.mat	2801	2801	0,178	1,40E+06	1,89E+07	2,77E+05	1801	99,97	1
sdataD259_4869x4869.mat	4869	4869	0,234	5,54E+06	6,74E+07	1,24E+06	3274	747,48	1
sdataD260_1489x1489.mat	1489	1489	0,262	5,81E+05	6,82E+06	1,66E+04	746	14,44	1
sdataD261_4930x4930.mat	4930	4930	0,092	2,23E+06	4,20E+07	1,01E+05	3928	679,49	1
sdataD262_3419x3419.mat	3419	3419	0,066	7,67E+05	1,78E+07	1,76E+06	2780	169,04	1
sdataD263_4889x4889.mat	4889	4889	0,199	4,76E+06	6,14E+07	4,49E+06	3157	619,63	1
sdataD264_3189x3189.mat	3189	3189	0,142	1,45E+06	2,16E+07	1,59E+05	1933	123,96	1
sdataD265_906x906.mat	906	906	0,234	1,92E+05	2,35E+06	5,57E+04	420	3,45	1
sdataD266_3432x3432.mat	3432	3432	0,187	2,21E+06	2,92E+07	1,53E+05	2248	182,39	1
sdataD267_2074x2074.mat	2074	2074	0,135	5,83E+05	8,93E+06	2,37E+04	1375	40,29	1
sdataD268_2425x2425.mat	2425	2425	0,275	1,62E+06	1,87E+07	5,90E+04	1307	67,21	1
sdataD269_4590x4590.mat	4590	4590	0,112	2,35E+06	3,97E+07	3,62E+05	3775	468,62	1
sdataD270_4014x4014.mat	4014	4014	0,066	1,06E+06	2,45E+07	5,64E+04	3181	260,67	1
sdataD271_3111x3111.mat	3111	3111	0,152	1,47E+06	2,13E+07	2,42E+04	2014	127,75	1
sdataD272_1134x1134.mat	1134	1134	0,094	1,21E+05	2,26E+06	1,04E+04	627	5,42	1
sdataD273_1763x1763.mat	1763	1763	0,066	2,04E+05	4,75E+06	1,75E+04	5477	143,41	1
sdataD274_2690x2690.mat	2690	2690	0,251	1,82E+06	2,16E+07	7,56E+04	1438	80,85	1

sdataD275_749x749.mat	749	749	0,167	9,38E+04	1,31E+06	2,80E+04	1301	8,23	1
sdataD276_1138x1138.mat	1138	1138	0,270	3,49E+05	4,07E+06	5,01E+04	581	7,03	1
sdataD277_726x726.mat	726	726	0,038	1,99E+04	6,98E+05	2,80E+03	2040	9,98	1
sdataD278_4421x4421.mat	4421	4421	0,083	1,63E+06	3,24E+07	9,66E+04	3415	359,90	1
sdataD279_297x297.mat	297	297	0,256	2,26E+04	2,72E+05	5,80E+03	148	0,23	1
sdataD280_2049x2049.mat	2049	2049	0,035	1,49E+05	5,41E+06	4,01E+04	8776	290,62	1
sdataD281_1735x1735.mat	1735	1735	0,181	5,45E+05	7,33E+06	3,19E+04	1065	24,59	1
sdataD282_2430x2430.mat	2430	2430	0,079	4,68E+05	9,64E+06	4,17E+04	1882	65,10	1
sdataD283_4427x4427.mat	4427	4427	0,099	1,95E+06	3,50E+07	2,53E+05	3849	444,13	1
sdataD284_2134x2134.mat	2134	2134	0,078	3,55E+05	7,39E+06	6,44E+04	6227	241,32	1
sdataD285_24x24.mat	24	24	0,255	1,47E+02	2,22E+03	1,26E+02	3	0,00	0
sdataD286_1035x1035.mat	1035	1035	0,105	1,13E+05	1,98E+06	6,91E+03	3279	36,43	1
sdataD287_4198x4198.mat	4198	4198	0,240	4,24E+06	5,11E+07	6,07E+05	2762	373,45	1
sdataD288_2153x2153.mat	2153	2153	0,174	8,07E+05	1,10E+07	2,29E+05	1271	41,52	1
sdataD289_4785x4785.mat	4785	4785	0,066	1,52E+06	3,50E+07	1,09E+05	4187	507,34	1
sdataD290_3792x3792.mat	3792	3792	0,103	1,49E+06	2,62E+07	2,02E+05	2772	229,45	1
sdataD291_1620x1620.mat	1620	1620	0,233	6,12E+05	7,47E+06	1,09E+06	917	20,29	1
sdataD292_1936x1936.mat	1936	1936	0,272	1,02E+06	1,18E+07	7,87E+04	1055	34,06	1
sdataD293_4233x4233.mat	4233	4233	0,201	3,60E+06	4,63E+07	7,04E+05	2512	324,00	1
sdataD294_3100x3100.mat	3100	3100	0,060	5,75E+05	1,42E+07	2,66E+04	2598	129,14	1
sdataD295_1246x1246.mat	1246	1246	0,145	2,25E+05	3,35E+06	2,63E+04	636	7,34	1
sdataD296_3034x3034.mat	3034	3034	0,246	2,26E+06	2,71E+07	3,78E+05	1606	113,39	1
sdataD297_1387x1387.mat	1387	1387	0,235	4,53E+05	5,51E+06	3,61E+04	674	12,03	1
sdataD298_1682x1682.mat	1682	1682	0,166	4,70E+05	6,56E+06	5,22E+04	1031	20,48	1
sdataD299_643x643.mat	643	643	0,258	1,07E+05	1,27E+06	2,03E+04	296	1,25	1
sdataD300_4051x4051.mat	4051	4051	0,213	3,49E+06	4,39E+07	1,98E+05	2420	295,33	1
sdataD301_2751x2751.mat	2751	2751	0,259	1,96E+06	2,30E+07	6,96E+05	1643	100,90	1
sdataD302_901x901.mat	901	901	0,080	6,45E+04	1,34E+06	7,06E+04	570	3,53	1
sdataD303_2686x2686.mat	2686	2686	0,110	7,91E+05	1,35E+07	2,44E+04	1725	73,83	1
sdataD304_4302x4302.mat	4302	4302	0,100	1,84E+06	3,31E+07	8,87E+04	3415	371,03	1
sdataD305_1667x1667.mat	1667	1667	0,053	1,46E+05	3,96E+06	7,99E+04	6088	141,15	1
sdataD306_20x20.mat	20	20	0,215	8,60E+01	1,46E+03	2,21E+02	7	0,01	0
sdataD307_1936x1936.mat	1936	1936	0,029	1,07E+05	4,63E+06	9,47E+03	8703	237,89	1
sdataD308_2693x2693.mat	2693	2693	0,273	1,98E+06	2,29E+07	6,16E+04	1425	86,90	1
sdataD309_1785x1785.mat	1785	1785	0,093	2,95E+05	5,54E+06	5,34E+05	7138	209,23	1
sdataD310_2394x2394.mat	2394	2394	0,266	1,53E+06	1,78E+07	9,05E+04	1315	64,32	1
sdataD311_310x310.mat	310	310	0,280	2,69E+04	3,14E+05	1,22E+04	139	0,29	1
sdataD312_1951x1951.mat	1951	1951	0,190	7,23E+05	9,54E+06	2,56E+04	1059	30,87	1
sdataD313_2429x2429.mat	2429	2429	0,055	3,26E+05	8,51E+06	3,36E+04	2245	74,58	1
sdataD314_4968x4968.mat	4968	4968	0,234	5,78E+06	7,03E+07	1,00E+05	3193	778,97	1

sdataD315_3461x3461.mat	3461	3461	0,230	2,76E+06	3,38E+07	1,29E+05	1903	167,74	1
sdataD316_4654x4654.mat	4654	4654	0,168	3,65E+06	5,04E+07	1,14E+05	3050	451,99	1
sdataD317_118x118.mat	118	118	0,244	3,40E+03	4,30E+04	8,52E+02	47	0,07	1
sdataD318_1298x1298.mat	1298	1298	0,068	1,14E+05	2,61E+06	1,38E+04	4349	67,34	1
sdataD319_2754x2754.mat	2754	2754	0,193	1,46E+06	1,91E+07	5,61E+05	1796	100,80	1
sdataD320_2936x2936.mat	2936	2936	0,061	5,23E+05	1,28E+07	4,03E+04	11907	821,51	1
sdataD321_3552x3552.mat	3552	3552	0,251	3,16E+06	3,76E+07	1,40E+05	2160	213,88	1
sdataD322_3126x3126.mat	3126	3126	0,181	1,77E+06	2,37E+07	1,00E+06	1896	125,92	1
sdataD323_2585x2585.mat	2585	2585	0,240	1,60E+06	1,93E+07	1,31E+05	1391	76,44	1
sdataD324_3483x3483.mat	3483	3483	0,096	1,16E+06	2,13E+07	1,06E+05	2674	175,27	1
sdataD325_787x787.mat	787	787	0,283	1,75E+05	2,01E+06	1,07E+04	343	2,31	1
sdataD326_2481x2481.mat	2481	2481	0,143	8,81E+05	1,31E+07	6,46E+04	1564	59,41	1
sdataD327_4682x4682.mat	4682	4682	0,065	1,42E+06	3,32E+07	5,18E+04	4281	498,47	1
sdataD328_484x484.mat	484	484	0,222	5,19E+04	6,52E+05	5,59E+04	241	0,65	1
sdataD329_320x320.mat	320	320	0,273	2,80E+04	3,29E+05	4,59E+03	151	0,28	1
sdataD330_2473x2473.mat	2473	2473	0,128	7,84E+05	1,23E+07	5,04E+05	1564	57,27	1
sdataD331_208x208.mat	208	208	0,030	1,30E+03	5,76E+04	8,00E+16	265	0,20	0
sdataD332_150x150.mat	150	150	0,223	5,02E+03	6,50E+04	2,63E+04	222	0,22	1
sdataD333_3587x3587.mat	3587	3587	0,109	1,41E+06	2,40E+07	1,14E+05	2510	185,19	1
sdataD334_3790x3790.mat	3790	3790	0,102	1,46E+06	2,60E+07	1,16E+05	2919	245,47	1
sdataD335_3198x3198.mat	3198	3198	0,140	1,43E+06	2,16E+07	5,91E+04	2264	155,01	1
sdataD336_4871x4871.mat	4871	4871	0,208	4,94E+06	6,27E+07	1,49E+05	3249	691,00	1
sdataD337_4383x4383.mat	4383	4383	0,107	2,06E+06	3,55E+07	2,91E+06	3047	344,53	1
sdataD338_2594x2594.mat	2594	2594	0,167	1,12E+06	1,56E+07	1,22E+05	1603	70,21	1
sdataD339_3392x3392.mat	3392	3392	0,087	1,01E+06	1,95E+07	3,38E+04	2534	164,04	1
sdataD340_3715x3715.mat	3715	3715	0,264	3,65E+06	4,26E+07	1,71E+05	2318	270,51	1
sdataD341_3952x3952.mat	3952	3952	0,170	2,65E+06	3,65E+07	3,35E+05	2536	253,51	1
sdataD342_2082x2082.mat	2082	2082	0,110	4,78E+05	8,14E+06	7,31E+04	1397	36,86	1
sdataD343_4290x4290.mat	4290	4290	0,042	7,78E+05	2,46E+07	9,28E+04	18829	2701,20	1
sdataD344_2862x2862.mat	2862	2862	0,142	1,16E+06	1,74E+07	3,42E+05	2006	105,26	1
sdataD345_882x882.mat	882	882	0,202	1,57E+05	2,03E+06	2,40E+04	505	3,90	1
sdataD346_3671x3671.mat	3671	3671	0,076	1,02E+06	2,16E+07	1,22E+05	2860	206,55	1
sdataD347_274x274.mat	274	274	0,225	1,69E+04	2,14E+05	2,60E+03	107	0,15	1
sdataD348_2063x2063.mat	2063	2063	0,120	5,09E+05	8,30E+06	4,42E+04	1203	31,75	1
sdataD349_2449x2449.mat	2449	2449	0,133	7,95E+05	1,23E+07	5,46E+04	1553	61,18	1
sdataD350_3888x3888.mat	3888	3888	0,130	1,97E+06	3,07E+07	1,11E+05	2717	256,90	1
sdataD351_4423x4423.mat	4423	4423	0,191	3,74E+06	4,91E+07	1,47E+05	2958	413,51	1
sdataD352_290x290.mat	290	290	0,067	5,61E+03	1,34E+05	2,33E+03	590	0,81	1
sdataD353_3334x3334.mat	3334	3334	0,255	2,83E+06	3,34E+07	6,31E+05	1994	176,42	1
sdataD354_1207x1207.mat	1207	1207	0,210	3,07E+05	3,89E+06	6,39E+04	710	8,69	1

sdataD355_1207x1207.mat	1207	1207	0,172	2,50E+05	3,45E+06	2,73E+04	736	8,40	1
sdataD356_541x541.mat	541	541	0,272	7,96E+04	9,30E+05	6,53E+03	250	0,86	1
sdataD357_1980x1980.mat	1980	1980	0,114	4,48E+05	7,49E+06	5,04E+05	1300	30,97	1
sdataD358_64x64.mat	64	64	0,102	4,16E+02	8,65E+03	4,13E+02	57	0,04	1
sdataD359_1136x1136.mat	1136	1136	0,244	3,15E+05	3,79E+06	1,07E+05	578	6,74	1
sdataD360_1245x1245.mat	1245	1245	0,190	2,95E+05	3,90E+06	8,85E+05	698	8,68	1
sdataD361_3892x3892.mat	3892	3892	0,084	1,27E+06	2,52E+07	3,16E+05	3268	270,33	1
sdataD362_481x481.mat	481	481	0,109	2,52E+04	4,39E+05	5,39E+03	1262	3,79	1
sdataD363_2893x2893.mat	2893	2893	0,052	4,39E+05	1,19E+07	3,56E+04	10716	748,40	1
sdataD364_1110x1110.mat	1110	1110	0,262	3,22E+05	3,79E+06	2,13E+04	620	7,26	1
sdataD365_4302x4302.mat	4302	4302	0,239	4,42E+06	5,34E+07	6,80E+06	2659	432,31	1
sdataD366_1466x1466.mat	1466	1466	0,077	1,65E+05	3,48E+06	3,85E+04	3419	59,19	1
sdataD367_2718x2718.mat	2718	2718	0,086	6,35E+05	1,24E+07	5,92E+04	9523	661,58	1
sdataD368_2080x2080.mat	2080	2080	0,076	3,28E+05	6,95E+06	4,30E+04	1614	40,86	1
sdataD369_4960x4960.mat	4960	4960	0,178	4,38E+06	5,92E+07	2,67E+05	3628	655,54	1
sdataD370_2856x2856.mat	2856	2856	0,184	1,50E+06	2,00E+07	6,08E+04	1894	112,66	1
sdataD371_1171x1171.mat	1171	1171	0,047	6,40E+04	1,90E+06	1,24E+04	4313	49,92	1
sdataD372_10x10.mat	10	10	0,270	2,70E+01	5,11E+02	1,40E+01	4	0,00	0
sdataD373_2789x2789.mat	2789	2789	0,222	1,73E+06	2,15E+07	4,28E+05	1632	98,14	1
sdataD374_2877x2877.mat	2877	2877	0,228	1,89E+06	2,32E+07	1,73E+06	1638	103,44	1
sdataD375_3364x3364.mat	3364	3364	0,055	6,25E+05	1,63E+07	3,10E+04	13468	1244,20	1
sdataD376_2490x2490.mat	2490	2490	0,229	1,42E+06	1,74E+07	3,86E+05	1332	63,57	1
sdataD377_988x988.mat	988	988	0,149	1,46E+05	2,14E+06	1,03E+05	664	5,38	1
sdataD378_2202x2202.mat	2202	2202	0,105	5,10E+05	8,90E+06	1,96E+05	1490	43,42	1
sdataD379_660x660.mat	660	660	0,040	1,76E+04	5,87E+05	1,97E+04	1870	7,55	1
sdataD380_3581x3581.mat	3581	3581	0,096	1,23E+06	2,25E+07	6,33E+04	2693	194,41	1
sdataD381_4219x4219.mat	4219	4219	0,166	2,95E+06	4,11E+07	6,03E+05	2750	328,05	1
sdataD382_4459x4459.mat	4459	4459	0,073	1,46E+06	3,15E+07	1,76E+05	3766	408,23	1
sdataD383_4822x4822.mat	4822	4822	0,221	5,14E+06	6,38E+07	8,02E+04	3088	651,48	1
sdataD384_1349x1349.mat	1349	1349	0,157	2,85E+05	4,09E+06	5,97E+04	861	12,76	1
sdataD385_593x593.mat	593	593	0,206	7,25E+04	9,34E+05	2,82E+04	316	1,15	1
sdataD386_3987x3987.mat	3987	3987	0,151	2,41E+06	3,49E+07	1,60E+05	2698	278,66	1
sdataD387_1242x1242.mat	1242	1242	0,250	3,86E+05	4,61E+06	3,31E+04	638	8,90	1
sdataD388_3102x3102.mat	3102	3102	0,104	1,00E+06	1,76E+07	4,73E+04	2453	169,78	1
sdataD389_2568x2568.mat	2568	2568	0,044	2,93E+05	8,95E+06	1,63E+05	13006	694,51	1
sdataD390_3133x3133.mat	3133	3133	0,078	7,67E+05	1,59E+07	1,45E+05	2236	122,05	1
sdataD391_2068x2068.mat	2068	2068	0,102	4,37E+05	7,75E+06	2,19E+05	1412	41,48	1
sdataD392_3361x3361.mat	3361	3361	0,145	1,64E+06	2,42E+07	1,65E+05	2146	153,03	1
sdataD393_2217x2217.mat	2217	2217	0,111	5,44E+05	9,24E+06	2,91E+04	1411	42,16	1
sdataD394_570x570.mat	570	570	0,105	3,40E+04	6,04E+05	1,72E+03	1379	5,41	1

sdataD395_2117x2117.mat	2117	2117	0,240	1,07E+06	1,30E+07	3,35E+04	1179	40,82	1
sdataD396_4855x4855.mat	4855	4855	0,027	6,48E+05	2,88E+07	4,36E+04	25903	4777,40	1
sdataD397_4313x4313.mat	4313	4313	0,210	3,91E+06	4,95E+07	8,45E+06	2594	350,84	1
sdataD398_2863x2863.mat	2863	2863	0,248	2,03E+06	2,42E+07	2,18E+06	1626	108,06	1
sdataD399_1259x1259.mat	1259	1259	0,163	2,59E+05	3,65E+06	1,72E+04	733	8,79	1
sdataD400_736x736.mat	736	736	0,245	1,33E+05	1,60E+06	1,73E+04	365	2,29	1
sdataD401_3590x3590.mat	3590	3590	0,282	3,63E+06	4,16E+07	5,71E+04	2025	218,37	1
sdataD402_1589x1589.mat	1589	1589	0,238	6,01E+05	7,28E+06	1,61E+05	752	16,28	1
sdataD403_817x817.mat	817	817	0,027	1,77E+04	8,23E+05	3,09E+03	2080	11,35	1
sdataD404_1992x1992.mat	1992	1992	0,223	8,85E+05	1,10E+07	1,51E+05	1204	36,91	1
sdataD405_3239x3239.mat	3239	3239	0,123	1,29E+06	2,07E+07	3,93E+04	2237	141,16	1
sdataD406_968x968.mat	968	968	0,259	2,43E+05	2,87E+06	1,36E+05	466	4,20	1
sdataD407_637x637.mat	637	637	0,079	3,22E+04	6,71E+05	3,22E+03	1433	6,06	1
sdataD408_3898x3898.mat	3898	3898	0,089	1,35E+06	2,59E+07	8,33E+04	2687	218,29	1
sdataD409_473x473.mat	473	473	0,147	3,30E+04	4,92E+05	6,13E+03	239	0,54	1
sdataD410_1860x1860.mat	1860	1860	0,200	6,91E+05	8,94E+06	1,64E+05	1013	26,86	1
sdataD411_4681x4681.mat	4681	4681	0,215	4,71E+06	5,91E+07	8,03E+06	2778	522,61	1
sdataD412_2571x2571.mat	2571	2571	0,090	5,96E+05	1,14E+07	1,25E+05	1944	77,48	1
sdataD413_2570x2570.mat	2570	2570	0,252	1,67E+06	1,98E+07	1,93E+06	1457	78,92	1
sdataD414_4962x4962.mat	4962	4962	0,181	4,45E+06	5,98E+07	2,59E+06	3499	652,16	1
sdataD415_4218x4218.mat	4218	4218	0,227	4,03E+06	4,96E+07	9,76E+04	2532	334,18	1
sdataD416_177x177.mat	177	177	0,220	6,88E+03	8,90E+04	1,13E+04	361	0,39	1
sdataD417_991x991.mat	991	991	0,086	8,44E+04	1,67E+06	1,90E+04	603	4,24	1
sdataD418_431x431.mat	431	431	0,155	2,87E+04	4,20E+05	1,06E+04	218	0,53	1
sdataD419_1397x1397.mat	1397	1397	0,233	4,54E+05	5,55E+06	7,74E+04	707	11,88	1
sdataD420_4026x4026.mat	4026	4026	0,268	4,34E+06	5,05E+07	2,76E+05	2502	373,63	1
sdataD421_3x3.mat	3	3	0,111	1,00E+00	8,10E+01	Inf	1	0,20	0
sdataD422_4972x4972.mat	4972	4972	0,086	2,12E+06	4,15E+07	2,79E+05	3992	531,66	1
sdataD423_3752x3752.mat	3752	3752	0,132	1,86E+06	2,88E+07	3,88E+04	2803	253,17	1
sdataD424_4729x4729.mat	4729	4729	0,244	5,46E+06	6,54E+07	9,69E+05	2850	642,41	1
sdataD425_2716x2716.mat	2716	2716	0,089	6,55E+05	1,26E+07	3,34E+05	1902	81,57	1
sdataD426_4672x4672.mat	4672	4672	0,267	5,82E+06	6,78E+07	7,66E+05	2756	647,94	1
sdataD427_174x174.mat	174	174	0,233	7,04E+03	8,92E+04	3,23E+03	79	0,08	1
sdataD428_1952x1952.mat	1952	1952	0,085	3,24E+05	6,40E+06	4,00E+05	1328	29,15	1
sdataD429_676x676.mat	676	676	0,028	1,26E+04	5,70E+05	1,97E+04	2109	9,27	1
sdataD430_1985x1985.mat	1985	1985	0,083	3,28E+05	6,56E+06	1,19E+05	1386	31,18	1
sdataD431_2957x2957.mat	2957	2957	0,208	1,82E+06	2,31E+07	1,03E+05	1776	160,58	1
sdataD432_3542x3542.mat	3542	3542	0,212	2,66E+06	3,35E+07	7,62E+04	2207	205,58	1
sdataD433_3671x3671.mat	3671	3671	0,264	3,55E+06	4,15E+07	2,11E+05	2071	220,51	1
sdataD434_1090x1090.mat	1090	1090	0,144	1,71E+05	2,56E+06	7,57E+04	582	5,11	1

sdataD435_2476x2476.mat	2476	2476	0,084	5,17E+05	1,03E+07	2,43E+05	1678	58,45	1
sdataD436_4522x4522.mat	4522	4522	0,277	5,67E+06	6,52E+07	6,95E+05	2708	615,09	1
sdataD437_1626x1626.mat	1626	1626	0,029	7,75E+04	3,29E+06	3,22E+04	7546	161,42	1
sdataD438_498x498.mat	498	498	0,126	3,12E+04	5,03E+05	3,08E+03	303	0,84	1
sdataD439_2903x2903.mat	2903	2903	0,036	3,07E+05	1,09E+07	2,59E+04	12265	800,72	1
sdataD440_3315x3315.mat	3315	3315	0,261	2,87E+06	3,36E+07	1,04E+05	1922	170,50	1
sdataD441_3841x3841.mat	3841	3841	0,158	2,34E+06	3,32E+07	1,63E+05	2624	251,83	1
sdataD442_2213x2213.mat	2213	2213	0,143	6,99E+05	1,04E+07	4,69E+04	1240	39,81	1
sdataD443_4942x4942.mat	4942	4942	0,213	5,20E+06	6,55E+07	1,79E+05	3420	769,17	1
sdataD444_4697x4697.mat	4697	4697	0,139	3,07E+06	4,63E+07	1,86E+05	3557	521,91	1
sdataD445_4050x4050.mat	4050	4050	0,112	1,83E+06	3,09E+07	9,40E+04	3083	304,44	1
sdataD446_2859x2859.mat	2859	2859	0,267	2,18E+06	2,54E+07	5,51E+05	1505	100,62	1
sdataD447_3035x3035.mat	3035	3035	0,062	5,70E+05	1,38E+07	1,90E+04	2595	125,91	1
sdataD448_3862x3862.mat	3862	3862	0,169	2,52E+06	3,48E+07	1,32E+05	2538	240,73	1
sdataD449_4415x4415.mat	4415	4415	0,115	2,24E+06	3,72E+07	4,04E+05	3578	419,99	1
sdataD450_286x286.mat	286	286	0,193	1,58E+04	2,12E+05	2,35E+04	155	0,22	1
sdataD451_3807x3807.mat	3807	3807	0,081	1,17E+06	2,38E+07	1,60E+05	3014	233,19	1
sdataD452_3216x3216.mat	3216	3216	0,112	1,15E+06	1,95E+07	5,60E+04	2260	140,79	1
sdataD453_2019x2019.mat	2019	2019	0,168	6,84E+05	9,50E+06	2,45E+05	1214	35,98	1
sdataD454_114x114.mat	114	114	0,083	1,08E+03	2,37E+04	3,74E+02	191	0,18	1
sdataD455_2787x2787.mat	2787	2787	0,283	2,20E+06	2,51E+07	1,58E+05	1646	155,94	1
sdataD456_4640x4640.mat	4640	4640	0,094	2,02E+06	3,75E+07	1,30E+07	3826	480,62	1
sdataD457_2086x2086.mat	2086	2086	0,213	9,27E+05	1,17E+07	1,01E+05	1123	34,44	1
sdataD458_2680x2680.mat	2680	2680	0,217	1,56E+06	1,95E+07	4,14E+04	1591	86,17	1
sdataD459_714x714.mat	714	714	0,126	6,44E+04	1,03E+06	3,40E+04	409	1,84	1
sdataD460_569x569.mat	569	569	0,216	7,01E+04	8,86E+05	4,32E+03	238	0,82	1
sdataD461_150x150.mat	150	150	0,143	3,21E+03	5,07E+04	4,78E+03	319	0,29	1
sdataD462_1977x1977.mat	1977	1977	0,187	7,31E+05	9,70E+06	5,03E+04	1080	29,12	1
sdataD463_1665x1665.mat	1665	1665	0,161	4,45E+05	6,31E+06	1,46E+04	962	19,37	1
sdataD464_1937x1937.mat	1937	1937	0,084	3,16E+05	6,28E+06	2,03E+04	5553	181,08	1
sdataD465_2891x2891.mat	2891	2891	0,199	1,66E+06	2,15E+07	7,28E+04	1805	110,81	1
sdataD466_4192x4192.mat	4192	4192	0,214	3,77E+06	4,73E+07	1,73E+05	2832	386,38	1
sdataD467_1385x1385.mat	1385	1385	0,227	4,35E+05	5,37E+06	3,20E+04	756	12,41	1
sdataD468_876x876.mat	876	876	0,113	8,64E+04	1,46E+06	1,14E+04	2184	17,45	1
sdataD469_2176x2176.mat	2176	2176	0,026	1,22E+05	5,74E+06	8,91E+04	10906	414,28	1
sdataD470_4980x4980.mat	4980	4980	0,048	1,19E+06	3,43E+07	6,81E+04	4968	608,26	1
sdataD471_4409x4409.mat	4409	4409	0,049	9,62E+05	2,71E+07	5,99E+04	3692	347,68	1
sdataD472_2413x2413.mat	2413	2413	0,092	5,35E+05	1,01E+07	2,44E+04	1778	61,89	1
sdataD473_3721x3721.mat	3721	3721	0,075	1,03E+06	2,20E+07	3,46E+04	10111	1097,70	1
sdataD474_3938x3938.mat	3938	3938	0,084	1,30E+06	2,58E+07	9,47E+04	3221	276,42	1

sdataD475_4857x4857.mat	4857	4857	0,072	1,70E+06	3,70E+07	1,69E+05	4649	597,09	1
sdataD476_3319x3319.mat	3319	3319	0,073	8,00E+05	1,74E+07	3,15E+04	2509	143,97	1
sdataD477_139x139.mat	139	139	0,122	2,35E+03	4,05E+04	1,79E+03	234	0,19	1
sdataD478_1882x1882.mat	1882	1882	0,115	4,06E+05	6,77E+06	9,96E+04	1282	29,59	1
sdataD479_265x265.mat	265	265	0,073	5,15E+03	1,16E+05	4,43E+03	604	0,82	1
sdataD480_4218x4218.mat	4218	4218	0,127	2,26E+06	3,57E+07	1,48E+07	3067	334,79	1
sdataD481_4384x4384.mat	4384	4384	0,190	3,66E+06	4,81E+07	2,52E+05	2982	420,01	1
sdataD482_4238x4238.mat	4238	4238	0,150	2,69E+06	3,92E+07	1,88E+05	2926	349,31	1
sdataD483_40x40.mat	40	40	0,180	2,88E+02	4,61E+03	1,12E+03	13	0,01	1
sdataD484_3298x3298.mat	3298	3298	0,153	1,67E+06	2,41E+07	5,67E+05	2049	144,96	1
sdataD485_1183x1183.mat	1183	1183	0,157	2,20E+05	3,16E+06	5,33E+04	845	9,67	1
sdataD486_279x279.mat	279	279	0,203	1,58E+04	2,07E+05	1,31E+03	114	0,15	1
sdataD487_3265x3265.mat	3265	3265	0,259	2,76E+06	3,25E+07	8,63E+04	1926	166,52	1
sdataD488_1464x1464.mat	1464	1464	0,223	4,77E+05	5,93E+06	2,55E+04	775	14,35	1
sdataD489_548x548.mat	548	548	0,081	2,44E+04	5,03E+05	6,14E+04	1542	5,15	1
sdataD490_2010x2010.mat	2010	2010	0,196	7,92E+05	1,03E+07	3,71E+04	1127	33,09	1
sdataD491_2384x2384.mat	2384	2384	0,051	2,88E+05	8,00E+06	1,84E+04	2139	68,11	1
sdataD492_2505x2505.mat	2505	2505	0,074	4,66E+05	1,00E+07	1,31E+05	1916	68,25	1
sdataD493_4250x4250.mat	4250	4250	0,134	2,41E+06	3,72E+07	6,20E+04	2962	333,99	1
sdataD494_4269x4269.mat	4269	4269	0,269	4,89E+06	5,68E+07	1,21E+05	2566	459,71	1
sdataD495_2352x2352.mat	2352	2352	0,176	9,72E+05	1,32E+07	2,63E+05	1517	59,38	1
sdataD496_4156x4156.mat	4156	4156	0,252	4,36E+06	5,16E+07	2,48E+05	2246	327,47	1
sdataD497_3552x3552.mat	3552	3552	0,064	8,13E+05	1,91E+07	7,26E+04	2964	191,54	1
sdataD498_2908x2908.mat	2908	2908	0,282	2,38E+06	2,73E+07	1,26E+05	1580	109,15	1
sdataD499_2247x2247.mat	2247	2247	0,182	9,17E+05	1,23E+07	7,43E+04	1313	48,47	1
sdataD500_585x585.mat	585	585	0,261	8,92E+04	1,06E+06	4,58E+03	262	1,15	1
sdataD501_1984x1984.mat	1984	1984	0,231	9,08E+05	1,11E+07	9,96E+04	1145	33,14	1
sdataD502_1755x1755.mat	1755	1755	0,256	7,90E+05	9,33E+06	1,13E+06	909	22,04	1
sdataD503_3176x3176.mat	3176	3176	0,089	8,96E+05	1,72E+07	1,37E+06	2297	124,19	1
sdataD504_4763x4763.mat	4763	4763	0,231	5,23E+06	6,39E+07	2,72E+05	3034	661,01	1
sdataD505_4319x4319.mat	4319	4319	0,193	3,61E+06	4,71E+07	5,79E+05	2576	344,78	1
sdataD506_4286x4286.mat	4286	4286	0,106	1,95E+06	3,38E+07	7,06E+04	3072	330,87	1
sdataD507_3137x3137.mat	3137	3137	0,094	9,21E+05	1,72E+07	2,58E+05	2408	136,88	1
sdataD508_3892x3892.mat	3892	3892	0,160	2,42E+06	3,43E+07	1,49E+05	2741	261,07	1
sdataD509_2749x2749.mat	2749	2749	0,192	1,45E+06	1,90E+07	8,93E+04	1705	93,49	1
sdataD510_3075x3075.mat	3075	3075	0,091	8,59E+05	1,63E+07	8,07E+04	2386	126,47	1
sdataD511_932x932.mat	932	932	0,125	1,08E+05	1,74E+06	1,37E+04	517	3,53	1
sdataD512_1649x1649.mat	1649	1649	0,122	3,31E+05	5,35E+06	1,83E+04	3657	94,18	1
sdataD513_4861x4861.mat	4861	4861	0,044	1,03E+06	3,18E+07	5,85E+04	4535	521,97	1
sdataD514_4586x4586.mat	4586	4586	0,262	5,52E+06	6,46E+07	2,79E+05	2931	653,08	1

sdataD515_4628x4628.mat	4628	4628	0,245	5,25E+06	6,28E+07	2,40E+05	2510	521,23	1
sdataD516_49x49.mat	49	49	0,215	5,17E+02	7,48E+03	1,58E+02	18	0,01	1
sdataD517_1462x1462.mat	1462	1462	0,093	1,99E+05	3,73E+06	8,23E+05	883	12,30	1
sdataD518_1530x1530.mat	1530	1530	0,083	1,95E+05	3,90E+06	9,93E+03	1226	18,72	1
sdataD519_22x22.mat	22	22	0,045	2,20E+01	1,08E+03	Inf	4	0,01	0
sdataD520_362x362.mat	362	362	0,165	2,16E+04	3,08E+05	2,03E+03	867	2,06	1
sdataD521_3082x3082.mat	3082	3082	0,161	1,53E+06	2,16E+07	5,96E+06	1971	126,42	1
sdataD522_3527x3527.mat	3527	3527	0,198	2,46E+06	3,19E+07	6,37E+04	2294	195,77	1
sdataD523_71x71.mat	71	71	0,072	3,62E+02	9,35E+03	2,24E+17	21	0,03	1
sdataD524_1109x1109.mat	1109	1109	0,042	5,19E+04	1,66E+06	9,94E+03	3214	32,83	1
sdataD525_181x181.mat	181	181	0,207	6,77E+03	8,97E+04	8,84E+02	67	0,10	1
sdataD526_3995x3995.mat	3995	3995	0,268	4,27E+06	4,96E+07	2,52E+05	2323	304,44	1
sdataD527_197x197.mat	197	197	0,122	4,72E+03	7,98E+04	6,52E+03	439	0,49	1
sdataD528_4759x4759.mat	4759	4759	0,255	5,78E+06	6,82E+07	2,97E+05	2914	675,09	1
sdataD529_450x450.mat	450	450	0,062	1,25E+04	3,09E+05	2,71E+03	1108	2,79	1
sdataD530_4187x4187.mat	4187	4187	0,143	2,51E+06	3,73E+07	1,55E+05	3046	329,68	1
sdataD531_4756x4756.mat	4756	4756	0,260	5,87E+06	6,89E+07	8,06E+05	2784	650,26	1
sdataD532_841x841.mat	841	841	0,055	3,87E+04	1,03E+06	2,43E+04	2402	15,65	1
sdataD533_2281x2281.mat	2281	2281	0,258	1,34E+06	1,58E+07	4,51E+04	1273	52,73	1
sdataD534_4295x4295.mat	4295	4295	0,221	4,08E+06	5,07E+07	3,79E+05	2444	338,45	1
sdataD535_3753x3753.mat	3753	3753	0,131	1,85E+06	2,87E+07	2,90E+05	2886	263,05	1
sdataD536_864x864.mat	864	864	0,115	8,55E+04	1,44E+06	4,37E+04	1941	16,12	1
sdataD537_4028x4028.mat	4028	4028	0,035	5,67E+05	2,08E+07	3,41E+05	17862	2221,10	1
sdataD538_1121x1121.mat	1121	1121	0,093	1,16E+05	2,19E+06	1,74E+04	771	6,91	1
sdataD539_2358x2358.mat	2358	2358	0,075	4,19E+05	8,91E+06	2,13E+04	1920	59,80	1
sdataD540_1519x1519.mat	1519	1519	0,199	4,59E+05	5,95E+06	4,46E+05	801	14,56	1
sdataD541_2214x2214.mat	2214	2214	0,141	6,92E+05	1,04E+07	7,46E+04	1293	41,26	1
sdataD542_4302x4302.mat	4302	4302	0,127	2,35E+06	3,71E+07	1,57E+05	2900	318,12	1
sdataD543_1774x1774.mat	1774	1774	0,144	4,52E+05	6,74E+06	3,41E+04	1143	24,14	1
sdataD544_2163x2163.mat	2163	2163	0,181	8,49E+05	1,14E+07	3,67E+04	1348	41,90	1
sdataD545_4108x4108.mat	4108	4108	0,093	1,57E+06	2,93E+07	1,27E+05	3401	327,58	1
sdataD546_1693x1693.mat	1693	1693	0,274	7,86E+05	9,08E+06	8,05E+04	887	21,98	1
sdataD547_2080x2080.mat	2080	2080	0,275	1,19E+06	1,37E+07	2,49E+04	1121	40,48	1
sdataD548_3088x3088.mat	3088	3088	0,074	7,02E+05	1,51E+07	1,04E+05	2152	111,01	1
sdataD549_4463x4463.mat	4463	4463	0,149	2,96E+06	4,33E+07	1,04E+05	3223	418,26	1
sdataD550_107x107.mat	107	107	0,073	8,37E+02	2,01E+04	1,26E+04	131	0,12	0
sdataD551_3474x3474.mat	3474	3474	0,091	1,10E+06	2,08E+07	1,22E+05	13514	1583,70	1
sdataD552_4036x4036.mat	4036	4036	0,262	4,28E+06	5,00E+07	2,56E+05	2298	305,43	1
sdataD553_958x958.mat	958	958	0,214	1,96E+05	2,48E+06	2,03E+04	528	4,47	1
sdataD554_4818x4818.mat	4818	4818	0,082	1,91E+06	3,83E+07	1,30E+05	3984	510,33	1

sdataD555_1159x1159.mat	1159	1159	0,223	2,99E+05	3,72E+06	5,87E+04	523	6,14	1
sdataD556_2608x2608.mat	2608	2608	0,095	6,49E+05	1,20E+07	5,84E+04	1940	77,86	1
sdataD557_3900x3900.mat	3900	3900	0,257	3,91E+06	4,61E+07	3,09E+05	2287	275,49	1
sdataD558_683x683.mat	683	683	0,275	1,28E+05	1,49E+06	2,30E+04	375	2,00	1
sdataD559_746x746.mat	746	746	0,258	1,43E+05	1,70E+06	1,24E+04	347	2,10	1
sdataD560_4392x4392.mat	4392	4392	0,179	3,44E+06	4,65E+07	2,93E+05	2896	392,52	1
sdataD561_4130x4130.mat	4130	4130	0,077	1,32E+06	2,75E+07	8,53E+04	3199	286,07	1
sdataD562_1100x1100.mat	1100	1100	0,228	2,76E+05	3,40E+06	2,19E+04	545	6,00	1
sdataD563_3509x3509.mat	3509	3509	0,216	2,66E+06	3,33E+07	2,15E+05	2297	215,87	1
sdataD564_1963x1963.mat	1963	1963	0,198	7,63E+05	9,90E+06	3,26E+04	1292	38,66	1
sdataD565_2311x2311.mat	2311	2311	0,228	1,22E+06	1,50E+07	4,93E+04	1336	52,33	1
sdataD566_3617x3617.mat	3617	3617	0,140	1,84E+06	2,76E+07	2,25E+05	2460	205,51	1
sdataD567_1374x1374.mat	1374	1374	0,241	4,55E+05	5,50E+06	2,04E+05	668	11,42	1
sdataD568_1201x1201.mat	1201	1201	0,237	3,42E+05	4,16E+06	1,70E+04	616	8,01	1
sdataD569_3301x3301.mat	3301	3301	0,038	4,14E+05	1,42E+07	1,73E+05	16879	1526,10	1
sdataD570_288x288.mat	288	288	0,275	2,28E+04	2,68E+05	4,60E+03	108	0,19	1
sdataD571_1222x1222.mat	1222	1222	0,090	1,35E+05	2,58E+06	1,76E+04	806	8,36	1
sdataD572_4443x4443.mat	4443	4443	0,132	2,61E+06	4,04E+07	6,85E+05	3049	355,89	1
sdataD573_1613x1613.mat	1613	1613	0,275	7,15E+05	8,26E+06	2,61E+05	969	23,57	1
sdataD574_799x799.mat	799	799	0,185	1,18E+05	1,58E+06	1,49E+04	391	2,48	1
sdataD575_2322x2322.mat	2322	2322	0,112	6,06E+05	1,02E+07	2,34E+05	1421	47,05	1
sdataD576_2625x2625.mat	2625	2625	0,231	1,59E+06	1,95E+07	1,57E+05	1556	82,63	1
sdataD577_4856x4856.mat	4856	4856	0,114	2,70E+06	4,49E+07	7,38E+05	3614	501,99	1
sdataD578_4255x4255.mat	4255	4255	0,083	1,50E+06	3e+07	7,70E+04	3267	329,67	1
sdataD579_3732x3732.mat	3732	3732	0,113	1,57E+06	2,64E+07	4,59E+04	2903	243,86	1
sdataD580_4059x4059.mat	4059	4059	0,043	7,12E+05	2,22E+07	7,68E+04	19436	2756,40	1
sdataD581_4337x4337.mat	4337	4337	0,122	2,30E+06	3,70E+07	6,39E+05	3180	470,81	1
sdataD582_3166x3166.mat	3166	3166	0,194	1,94E+06	2,54E+07	1,32E+06	2169	162,99	1
sdataD583_1192x1192.mat	1192	1192	0,102	1,45E+05	2,59E+06	3,50E+04	3666	51,76	1
sdataD584_995x995.mat	995	995	0,212	2,10E+05	2,66E+06	1,52E+04	454	4,00	1
sdataD585_1815x1815.mat	1815	1815	0,045	1,49E+05	4,50E+06	1,34E+04	6719	177,87	1
sdataD586_1682x1682.mat	1682	1682	0,098	2,78E+05	5,05E+06	2,12E+04	1070	19,68	1
sdataD587_2650x2650.mat	2650	2650	0,082	5,74E+05	1,16E+07	6,84E+04	1819	70,05	1
sdataD588_2692x2692.mat	2692	2692	0,073	5,26E+05	1,14E+07	3,38E+05	1907	75,80	1
sdataD589_1865x1865.mat	1865	1865	0,178	6,20E+05	8,39E+06	8,01E+04	1212	31,78	1
sdataD590_2854x2854.mat	2854	2854	0,238	1,94E+06	2,35E+07	4,13E+04	1780	115,56	1
sdataD591_115x115.mat	115	115	0,194	2,57E+03	3,56E+04	9,21E+03	66	0,05	1
sdataD592_3163x3163.mat	3163	3163	0,088	8,78E+05	1,70E+07	4,80E+04	2351	133,26	1
sdataD593_4246x4246.mat	4246	4246	0,255	4,60E+06	5,43E+07	2,72E+05	2711	451,89	1
sdataD594_1336x1336.mat	1336	1336	0,105	1,87E+05	3,28E+06	3,03E+04	3252	58,81	1

sdataD595_2443x2443.mat	2443	2443	0,165	9,84E+05	1,38E+07	4,88E+04	1566	65,37	1
sdataD596_1753x1753.mat	1753	1753	0,184	5,65E+05	7,55E+06	5,86E+04	1006	23,15	1
sdataD597_951x951.mat	951	951	0,157	1,42E+05	2,04E+06	5,76E+03	542	4,09	1
sdataD598_4009x4009.mat	4009	4009	0,267	4,29E+06	4,99E+07	4,97E+05	2187	298,62	1
sdataD599_3606x3606.mat	3606	3606	0,114	1,48E+06	2,47E+07	9,17E+04	2779	223,60	1
sdataD600_563x563.mat	563	563	0,111	3,52E+04	6,05E+05	4,21E+03	1313	5,07	1
sdataD601_2425x2425.mat	2425	2425	0,152	8,95E+05	1,30E+07	2,74E+04	1505	59,35	1
sdataD602_2034x2034.mat	2034	2034	0,167	6,91E+05	9,62E+06	5,29E+04	1274	38,72	1
sdataD603_450x450.mat	450	450	0,184	3,72E+04	5,05E+05	4,93E+03	1193	3,72	1
sdataD604_3265x3265.mat	3265	3265	0,037	3,90E+05	1,38E+07	2,16E+04	14775	1153,70	1
sdataD605_16x16.mat	16	16	0,141	3,60E+01	8,75E+02	Inf	3	0,15	0
sdataD606_3445x3445.mat	3445	3445	0,154	1,83E+06	2,63E+07	7,19E+04	2443	193,87	1
sdataD607_2962x2962.mat	2962	2962	0,076	6,66E+05	1,41E+07	2,66E+05	2244	107,73	1
sdataD608_355x355.mat	355	355	0,135	1,70E+04	2,67E+05	4,08E+03	208	0,35	1
sdataD609_4870x4870.mat	4870	4870	0,101	2,40E+06	4,27E+07	3,24E+05	3441	462,66	1
sdataD610_370x370.mat	370	370	0,242	3,31E+04	4,04E+05	6,18E+03	176	0,31	1
sdataD611_2441x2441.mat	2441	2441	0,207	1,23E+06	1,57E+07	5,35E+04	1507	65,70	1
sdataD612_3987x3987.mat	3987	3987	0,162	2,57E+06	3,62E+07	1,03E+05	2510	255,69	1
sdataD613_4616x4616.mat	4616	4616	0,186	3,96E+06	5,25E+07	3,13E+05	3048	455,68	1
sdataD614_468x468.mat	468	468	0,066	1,46E+04	3,43E+05	2,63E+04	1257	3,16	1
sdataD615_3874x3874.mat	3874	3874	0,205	3,08E+06	3,94E+07	6,01E+04	2464	277,43	1
sdataD616_4395x4395.mat	4395	4395	0,190	3,68E+06	4,84E+07	1,86E+05	2924	402,01	1
sdataD617_3760x3760.mat	3760	3760	0,085	1,20E+06	2,37E+07	1,27E+05	3315	255,16	1
sdataD618_3139x3139.mat	3139	3139	0,089	8,81E+05	1,69E+07	5,95E+04	2413	136,19	1
sdataD619_4435x4435.mat	4435	4435	0,123	2,42E+06	3,88E+07	2,65E+05	3597	428,32	1
sdataD620_2585x2585.mat	2585	2585	0,269	1,80E+06	2,09E+07	3,42E+04	1444	80,24	1
sdataD621_4811x4811.mat	4811	4811	0,267	6,17E+06	7,18E+07	3,08E+05	3124	796,55	1
sdataD622_903x903.mat	903	903	0,164	1,34E+05	1,89E+06	7,40E+03	453	3,18	1
sdataD623_423x423.mat	423	423	0,245	4,37E+04	5,31E+05	1,09E+04	167	0,39	1
sdataD624_444x444.mat	444	444	0,258	5,08E+04	6,05E+05	1,20E+04	201	0,56	1
sdataD625_317x317.mat	317	317	0,043	4,37E+03	1,41E+05	7,72E+02	543	0,66	1
sdataD626_324x324.mat	324	324	0,150	1,57E+04	2,35E+05	4,92E+03	649	1,16	1
sdataD627_3597x3597.mat	3597	3597	0,193	2,49E+06	3,26E+07	9,05E+04	2322	207,81	1
sdataD628_2283x2283.mat	2283	2283	0,062	3,24E+05	7,81E+06	7,58E+04	1621	45,21	1
sdataD629_2643x2643.mat	2643	2643	0,033	2,33E+05	8,87E+06	1,47E+04	57931	4259,00	1
sdataD630_1903x1903.mat	1903	1903	0,220	7,97E+05	9,93E+06	2,66E+04	1088	29,32	1
sdataD631_2078x2078.mat	2078	2078	0,189	8,16E+05	1,08E+07	5,95E+04	1291	40,85	1
sdataD632_4206x4206.mat	4206	4206	0,114	2,02E+06	3,37E+07	7,22E+04	3023	321,76	1
sdataD633_4699x4699.mat	4699	4699	0,247	5,45E+06	6,51E+07	2,92E+05	3156	717,66	1
sdataD634_671x671.mat	671	671	0,283	1,27E+05	1,47E+06	4,83E+04	353	1,85	1

sdataD635_3993x3993.mat	3993	3993	0,144	2,30E+06	3,41E+07	9,04E+05	2882	298,26	1
sdataD636_4682x4682.mat	4682	4682	0,182	3,98E+06	5,34E+07	1,69E+06	2830	416,69	1
sdataD637_4213x4213.mat	4213	4213	0,098	1,74E+06	3,16E+07	1,18E+05	3369	341,81	1
sdataD638_3667x3667.mat	3667	3667	0,044	5,86E+05	1,81E+07	3,59E+04	21211	2531,50	1
sdataD639_2227x2227.mat	2227	2227	0,211	1,05E+06	1,33E+07	4,61E+04	1365	51,08	1
sdataD640_1047x1047.mat	1047	1047	0,225	2,46E+05	3,06E+06	1,97E+04	543	5,39	1
sdataD641_4068x4068.mat	4068	4068	0,087	1,44E+06	2,80E+07	4,03E+04	3210	296,06	1
sdataD642_3746x3746.mat	3746	3746	0,184	2,58E+06	3,44E+07	1,69E+05	2281	218,40	1
sdataD643_4477x4477.mat	4477	4477	0,280	5,61E+06	6,43E+07	2,39E+05	2586	549,23	1
sdataD644_4278x4278.mat	4278	4278	0,081	1,47E+06	3,00E+07	1,32E+05	3237	315,07	1
sdataD645_2482x2482.mat	2482	2482	0,153	9,40E+05	1,36E+07	2,37E+05	1550	63,49	1
sdataD646_1870x1870.mat	1870	1870	0,208	7,28E+05	9,26E+06	7,02E+04	1023	28,02	1
sdataD647_255x255.mat	255	255	0,110	7,17E+03	1,26E+05	1,15E+03	431	0,53	1
sdataD648_3074x3074.mat	3074	3074	0,197	1,87E+06	2,42E+07	2,35E+05	1808	122,22	1
sdataD649_1199x1199.mat	1199	1199	0,207	2,98E+05	3,81E+06	3,93E+04	677	8,49	1
sdataD650_4327x4327.mat	4327	4327	0,175	3,27E+06	4,46E+07	1,14E+05	2958	383,18	1
sdataD651_1398x1398.mat	1398	1398	0,216	4,21E+05	5,30E+06	3,12E+04	790	12,80	1
sdataD652_1086x1086.mat	1086	1086	0,094	1,11E+05	2,07E+06	4,29E+03	687	5,62	1
sdataD653_4154x4154.mat	4154	4154	0,240	4,14E+06	4,99E+07	1,07E+05	2496	459,52	1
sdataD654_2320x2320.mat	2320	2320	0,059	3,15E+05	7,91E+06	1,69E+04	9455	423,79	1
sdataD655_4851x4851.mat	4851	4851	0,038	8,85E+05	3,06E+07	3,20E+04	5057	593,98	1
sdataD656_2893x2893.mat	2893	2893	0,177	1,48E+06	2,01E+07	5,08E+04	1715	100,55	1
sdataD657_561x561.mat	561	561	0,065	2,06E+04	4,88E+05	2,59E+03	1459	5,13	1
sdataD658_4879x4879.mat	4879	4879	0,076	1,81E+06	3,81E+07	1,61E+05	4325	666,64	1
sdataD659_1289x1289.mat	1289	1289	0,223	3,70E+05	4,60E+06	1,57E+05	744	11,13	1
sdataD660_4727x4727.mat	4727	4727	0,069	1,53E+06	3,45E+07	4,74E+05	3993	469,63	1
sdataD661_3847x3847.mat	3847	3847	0,102	1,51E+06	2,67E+07	8,38E+04	3079	272,19	1
sdataD662_1071x1071.mat	1071	1071	0,158	1,81E+05	2,59E+06	2,06E+04	2860	40,63	1
sdataD663_1154x1154.mat	1154	1154	0,143	1,91E+05	2,85E+06	2,25E+04	701	7,21	1
sdataD664_4124x4124.mat	4124	4124	0,044	7,54E+05	2,30E+07	2,05E+04	18843	2780,00	1
sdataD665_4710x4710.mat	4710	4710	0,059	1,31E+06	3,26E+07	9,22E+05	4084	467,96	1
sdataD666_3106x3106.mat	3106	3106	0,247	2,38E+06	2,85E+07	8,26E+04	1861	216,31	1
sdataD667_434x434.mat	434	434	0,049	9,24E+03	2,70E+05	6,48E+03	1208	2,80	1
sdataD668_2586x2586.mat	2586	2586	0,055	3,69E+05	9,64E+06	3,67E+04	2189	79,95	1
sdataD669_3564x3564.mat	3564	3564	0,147	1,87E+06	2,75E+07	9,27E+04	2449	201,47	1
sdataD670_218x218.mat	218	218	0,075	3,57E+03	7,99E+04	1,72E+04	403	0,43	1
sdataD671_4857x4857.mat	4857	4857	0,270	6,36E+06	7,37E+07	1,61E+05	3053	720,85	1
sdataD672_3234x3234.mat	3234	3234	0,222	2,32E+06	2,88E+07	2,60E+05	1978	153,59	1
sdataD673_3830x3830.mat	3830	3830	0,135	1,99E+06	3,04E+07	7,79E+04	2639	243,81	1
sdataD674_2028x2028.mat	2028	2028	0,279	1,15E+06	1,32E+07	3,22E+06	1044	35,43	1

sdataD675_3030x3030.mat	3030	3030	0,203	1,87E+06	2,39E+07	1,32E+05	2020	139,76	1
sdataD676_3604x3604.mat	3604	3604	0,228	2,97E+06	3,64E+07	1,88E+05	2176	215,84	1
sdataD677_4411x4411.mat	4411	4411	0,161	3,14E+06	4,42E+07	9,18E+04	3168	408,61	1
sdataD678_2881x2881.mat	2881	2881	0,268	2,22E+06	2,58E+07	2,76E+05	1660	113,79	1
sdataD679_4727x4727.mat	4727	4727	0,145	3,24E+06	4,80E+07	4,38E+05	3394	480,50	1
sdataD680_2730x2730.mat	2730	2730	0,279	2,08E+06	2,39E+07	2,39E+05	1491	95,18	1
sdataD681_72x72.mat	72	72	0,201	1,04E+03	1,48E+04	4,57E+02	123	0,14	1
sdataD682_2701x2701.mat	2701	2701	0,109	7,96E+05	1,36E+07	7,12E+04	1853	76,07	1
sdataD683_4960x4960.mat	4960	4960	0,244	6,01E+06	7,20E+07	1,13E+05	3031	758,80	1
sdataD684_2942x2942.mat	2942	2942	0,227	1,97E+06	2,42E+07	3,57E+04	1738	116,32	1
sdataD685_2593x2593.mat	2593	2593	0,209	1,40E+06	1,78E+07	2,45E+05	1497	71,74	1
sdataD686_3462x3462.mat	3462	3462	0,135	1,61E+06	2,48E+07	8,86E+04	2423	179,77	1
sdataD687_1272x1272.mat	1272	1272	0,045	7,28E+04	2,22E+06	7,73E+03	4356	55,24	1
sdataD688_1999x1999.mat	1999	1999	0,093	3,73E+05	6,97E+06	1,87E+04	1310	30,62	1
sdataD689_680x680.mat	680	680	0,076	3,51E+04	7,52E+05	4,63E+03	1974	9,14	1
sdataD690_1096x1096.mat	1096	1096	0,176	2,12E+05	2,89E+06	2,35E+04	624	5,94	1
sdataD691_3582x3582.mat	3582	3582	0,059	7,56E+05	1,89E+07	2,74E+05	14312	1532,60	1
sdataD692_4693x4693.mat	4693	4693	0,073	1,61E+06	3,48E+07	8,23E+04	4167	507,87	1
sdataD693_3928x3928.mat	3928	3928	0,213	3,28E+06	4,13E+07	2,42E+05	2442	278,76	1
sdataD694_4641x4641.mat	4641	4641	0,232	4,99E+06	6,09E+07	1,23E+05	2923	572,03	1
sdataD695_369x369.mat	369	369	0,276	3,76E+04	4,39E+05	4,22E+03	152	0,33	1
sdataD696_3787x3787.mat	3787	3787	0,246	3,52E+06	4,22E+07	1,75E+05	2331	269,35	1
sdataD697_1689x1689.mat	1689	1689	0,191	5,44E+05	7,16E+06	2,69E+04	1011	22,52	1
sdataD698_3128x3128.mat	3128	3128	0,139	1,36E+06	2,06E+07	1,04E+05	2153	134,70	1
sdataD699_1729x1729.mat	1729	1729	0,226	6,75E+05	8,33E+06	7,94E+04	969	23,70	1
sdataD700_4167x4167.mat	4167	4167	0,244	4,23E+06	5,08E+07	1,88E+05	2683	386,47	1
sdataD701_2599x2599.mat	2599	2599	0,074	4,97E+05	1,07E+07	5,54E+04	2086	80,94	1
sdataD702_1102x1102.mat	1102	1102	0,087	1,06E+05	2,07E+06	1,37E+04	768	6,82	1
sdataD703_76x76.mat	76	76	0,198	1,15E+03	1,63E+04	9,44E+02	121	0,08	1
sdataD704_2289x2289.mat	2289	2289	0,233	1,22E+06	1,49E+07	4,80E+04	1424	55,35	1
sdataD705_209x209.mat	209	209	0,202	8,82E+03	1,17E+05	4,75E+03	460	0,55	1
sdataD706_3893x3893.mat	3893	3893	0,161	2,44E+06	3,45E+07	1,43E+05	3141	321,14	1
sdataD707_91x91.mat	91	91	0,079	6,55E+02	1,52E+04	7,71E+02	137	0,11	0
sdataD708_640x640.mat	640	640	0,234	9,58E+04	1,18E+06	7,37E+04	274	1,20	1
sdataD709_661x661.mat	661	661	0,154	6,74E+04	9,80E+05	2,98E+05	411	1,70	1
sdataD710_1181x1181.mat	1181	1181	0,167	2,33E+05	3,25E+06	1,30E+05	648	6,94	1
sdataD711_1730x1730.mat	1730	1730	0,191	5,71E+05	7,52E+06	3,50E+04	974	22,32	1
sdataD712_1376x1376.mat	1376	1376	0,161	3,05E+05	4,32E+06	2,83E+04	853	12,80	1
sdataD713_1891x1891.mat	1891	1891	0,092	3,27E+05	6,19E+06	1,57E+05	1245	26,24	1
sdataD714_2669x2669.mat	2669	2669	0,087	6,21E+05	1,21E+07	3,58E+04	1932	80,41	1

sdataD715_4694x4694.mat	4694	4694	0,139	3,05E+06	4,62E+07	4,63E+05	3423	484,14	1
sdataD716_4890x4890.mat	4890	4890	0,210	5,02E+06	6,35E+07	2,28E+05	3082	648,15	1
sdataD717_3033x3033.mat	3033	3033	0,062	5,74E+05	1,38E+07	7,36E+04	9983	731,00	1
sdataD718_678x678.mat	678	678	0,266	1,22E+05	1,43E+06	6,96E+03	302	1,54	1
sdataD719_3594x3594.mat	3594	3594	0,060	7,75E+05	1,91E+07	3,61E+04	3339	221,75	1
sdataD720_2957x2957.mat	2957	2957	0,031	2,74E+05	1,10E+07	6,20E+04	12865	819,15	1
sdataD721_4941x4941.mat	4941	4941	0,065	1,59E+06	3,70E+07	1,24E+05	4525	576,24	1
sdataD722_469x469.mat	469	469	0,179	3,93E+04	5,38E+05	8,28E+04	834	2,86	1
sdataD723_4354x4354.mat	4354	4354	0,143	2,71E+06	4,04E+07	2,72E+05	3030	354,31	1
sdataD724_4705x4705.mat	4705	4705	0,191	4,23E+06	5,55E+07	7,04E+04	3271	548,75	1
sdataD725_803x803.mat	803	803	0,240	1,55E+05	1,88E+06	7,02E+04	454	3,23	1
sdataD726_4730x4730.mat	4730	4730	0,114	2,54E+06	4,25E+07	1,01E+05	3703	484,87	1
sdataD727_4762x4762.mat	4762	4762	0,054	1,21E+06	3,23E+07	1,87E+05	4936	588,94	1
sdataD728_4446x4446.mat	4446	4446	0,213	4,20E+06	5,29E+07	1,05E+05	2798	421,06	1
sdataD729_3131x3131.mat	3131	3131	0,267	2,62E+06	3,05E+07	2,53E+05	1765	137,44	1
sdataD730_2108x2108.mat	2108	2108	0,248	1,10E+06	1,32E+07	5,21E+04	1145	39,23	1
sdataD731_3877x3877.mat	3877	3877	0,188	2,83E+06	3,74E+07	4,50E+04	2436	246,69	1
sdataD732_2470x2470.mat	2470	2470	0,181	1,11E+06	1,49E+07	2,18E+05	1429	63,08	1
sdataD733_2438x2438.mat	2438	2438	0,230	1,37E+06	1,67E+07	4,05E+04	1600	75,90	1
sdataD734_3600x3600.mat	3600	3600	0,082	1,06E+06	2,14E+07	1,21E+06	2838	202,52	1
sdataD735_1362x1362.mat	1362	1362	0,145	2,70E+05	4,00E+06	9,86E+04	872	12,31	1
sdataD736_1028x1028.mat	1028	1028	0,271	2,86E+05	3,33E+06	4,15E+04	459	4,80	1
sdataD737_1624x1624.mat	1624	1624	0,119	3,14E+05	5,14E+06	6,06E+05	961	16,98	1
sdataD738_1785x1785.mat	1785	1785	0,213	6,78E+05	8,56E+06	3,17E+04	917	23,19	1
sdataD739_1663x1663.mat	1663	1663	0,250	6,90E+05	8,23E+06	1,48E+05	873	21,72	1
sdataD740_1820x1820.mat	1820	1820	0,269	8,90E+05	1,03E+07	3,39E+04	966	27,81	1
sdataD741_786x786.mat	786	786	0,142	8,75E+04	1,32E+06	1,80E+04	442	2,13	1
sdataD742_1723x1723.mat	1723	1723	0,104	3,08E+05	5,43E+06	8,21E+04	4852	141,33	1
sdataD743_65x65.mat	65	65	0,085	3,61E+02	8,34E+03	1,97E+17	23	0,03	0
sdataD744_4508x4508.mat	4508	4508	0,171	3,48E+06	4,78E+07	1,36E+05	3156	452,29	1
sdataD745_3077x3077.mat	3077	3077	0,268	2,54E+06	2,95E+07	1,07E+05	1758	136,85	1
sdataD746_4422x4422.mat	4422	4422	0,196	3,83E+06	4,98E+07	9,76E+05	2857	411,92	1
sdataD747_1023x1023.mat	1023	1023	0,174	1,82E+05	2,50E+06	1,30E+04	2495	32,06	1
sdataD748_2997x2997.mat	2997	2997	0,281	2,52E+06	2,89E+07	2,54E+05	1565	112,24	1
sdataD749_3929x3929.mat	3929	3929	0,216	3,34E+06	4,18E+07	4,06E+05	2414	276,82	1
sdataD750_2314x2314.mat	2314	2314	0,072	3,84E+05	8,42E+06	1,51E+04	1873	57,27	1
sdataD751_295x295.mat	295	295	0,240	2,09E+04	2,57E+05	1,36E+04	101	0,24	1
sdataD752_3667x3667.mat	3667	3667	0,078	1,05E+06	2,18E+07	6,70E+05	2687	193,27	1
sdataD753_171x171.mat	171	171	0,230	6,73E+03	8,56E+04	7,29E+02	89	0,08	1
sdataD754_4556x4556.mat	4556	4556	0,184	3,82E+06	5,09E+07	5,07E+04	2920	428,29	1

sdataD755_691x691.mat	691	691	0,089	4,24E+04	8,25E+05	1,13E+04	427	1,75	1
sdataD756_2304x2304.mat	2304	2304	0,084	4,46E+05	8,86E+06	6,17E+04	1863	58,50	1
sdataD757_1897x1897.mat	1897	1897	0,184	6,62E+05	8,85E+06	3,38E+04	1053	28,85	1
sdataD758_43x43.mat	43	43	0,081	1,50E+02	3,90E+03	6,18E+17	44	0,03	0
sdataD759_3027x3027.mat	3027	3027	0,276	2,53E+06	2,92E+07	1,60E+06	1670	125,12	1
sdataD760_4192x4192.mat	4192	4192	0,055	9,72E+05	2,53E+07	2,47E+05	3674	332,80	1
sdataD761_4066x4066.mat	4066	4066	0,155	2,56E+06	3,67E+07	7,41E+04	2891	305,39	1
sdataD762_4324x4324.mat	4324	4324	0,161	3,01E+06	4,25E+07	1,29E+05	2790	349,03	1
sdataD763_712x712.mat	712	712	0,164	8,31E+04	1,17E+06	7,43E+03	375	1,71	1
sdataD764_2779x2779.mat	2779	2779	0,131	1,01E+06	1,57E+07	6,75E+04	2031	99,05	1
sdataD765_4198x4198.mat	4198	4198	0,265	4,67E+06	5,45E+07	2,65E+05	2684	464,49	1
sdataD766_4576x4576.mat	4576	4576	0,153	3,21E+06	4,63E+07	1,12E+05	3278	448,56	1
sdataD767_4688x4688.mat	4688	4688	0,260	5,71E+06	6,70E+07	3,13E+05	2864	627,63	1
sdataD768_974x974.mat	974	974	0,209	1,99E+05	2,53E+06	9,68E+04	592	5,21	1
sdataD769_4521x4521.mat	4521	4521	0,226	4,61E+06	5,68E+07	1,32E+06	2776	500,65	1
sdataD770_1525x1525.mat	1525	1525	0,146	3,39E+05	5,02E+06	8,93E+04	951	15,63	1
sdataD771_1436x1436.mat	1436	1436	0,148	3,06E+05	4,50E+06	1,37E+05	859	13,58	1
sdataD772_1440x1440.mat	1440	1440	0,089	1,84E+05	3,55E+06	3,95E+05	5050	97,03	1
sdataD773_1099x1099.mat	1099	1099	0,131	1,58E+05	2,47E+06	3,30E+04	586	5,23	1
sdataD774_44x44.mat	44	44	0,241	4,66E+02	6,47E+03	1,06E+03	110	0,07	1
sdataD775_3831x3831.mat	3831	3831	0,089	1,31E+06	2,50E+07	7,08E+04	2935	236,31	1
sdataD776_1858x1858.mat	1858	1858	0,062	2,13E+05	5,17E+06	1,19E+04	1482	29,60	1
sdataD777_820x820.mat	820	820	0,262	1,76E+05	2,08E+06	8,97E+03	349	2,39	1
sdataD778_1781x1781.mat	1781	1781	0,275	8,72E+05	1,01E+07	3,42E+04	1015	30,24	1
sdataD779_4686x4686.mat	4686	4686	0,123	2,71E+06	4,34E+07	2,60E+05	3738	505,80	1
sdataD780_279x279.mat	279	279	0,114	8,85E+03	1,53E+05	2,79E+03	608	0,88	1
sdataD781_1023x1023.mat	1023	1023	0,033	3,43E+04	1,34E+06	8,39E+03	3406	30,18	1
sdataD782_1801x1801.mat	1801	1801	0,219	7,09E+05	8,86E+06	7,06E+04	1069	29,15	1
sdataD783_74x74.mat	74	74	0,285	1,56E+03	1,92E+04	3,45E+02	32	0,04	1
sdataD784_889x889.mat	889	889	0,088	6,95E+04	1,35E+06	5,70E+03	2291	17,02	1
sdataD785_2336x2336.mat	2336	2336	0,206	1,13E+06	1,44E+07	5,36E+04	1353	52,55	1
sdataD786_3836x3836.mat	3836	3836	0,039	5,67E+05	1,93E+07	9,87E+05	15061	1597,50	1
sdataD787_4867x4867.mat	4867	4867	0,222	5,25E+06	6,51E+07	2,42E+05	3209	735,79	1
sdataD788_4227x4227.mat	4227	4227	0,089	1,60E+06	3,05E+07	4,12E+05	3304	325,96	1
sdataD789_1221x1221.mat	1221	1221	0,208	3,10E+05	3,95E+06	7,67E+04	742	9,32	1
sdataD790_4917x4917.mat	4917	4917	0,035	8,57E+05	3,10E+07	6,86E+04	5345	650,07	1
sdataD791_225x225.mat	225	225	0,177	8,94E+03	1,26E+05	1,27E+03	135	0,18	1
sdataD792_1253x1253.mat	1253	1253	0,263	4,13E+05	4,85E+06	4,49E+04	635	9,17	1
sdataD793_3550x3550.mat	3550	3550	0,137	1,73E+06	2,63E+07	7,80E+04	2603	212,92	1
sdataD794_4927x4927.mat	4927	4927	0,130	3,16E+06	4,93E+07	4,03E+05	3541	532,39	1

sdataD795_1187x1187.mat	1187	1187	0,133	1,87E+05	2,90E+06	1,92E+04	734	8,08	1
sdataD796_1147x1147.mat	1147	1147	0,093	1,22E+05	2,30E+06	5,02E+04	780	7,14	1
sdataD797_1275x1275.mat	1275	1275	0,209	3,40E+05	4,32E+06	7,53E+04	713	9,56	1
sdataD798_298x298.mat	298	298	0,089	7,90E+03	1,57E+05	1,06E+03	563	0,83	1
sdataD799_4219x4219.mat	4219	4219	0,223	3,97E+06	4,91E+07	7,39E+04	2908	416,56	1
sdataD800_4577x4577.mat	4577	4577	0,133	2,78E+06	4,29E+07	2,34E+05	3176	405,11	1
sdataD801_1310x1310.mat	1310	1310	0,241	4,14E+05	5,00E+06	7,35E+04	667	9,91	1
sdataD802_100x100.mat	100	100	0,094	9,42E+02	1,93E+04	1,25E+03	148	0,14	1
sdataD803_519x519.mat	519	519	0,049	1,32E+04	3,83E+05	1,05E+04	1345	3,84	1
sdataD804_2102x2102.mat	2102	2102	0,089	3,94E+05	7,56E+06	3,13E+04	1501	39,14	1
sdataD805_2080x2080.mat	2080	2080	0,283	1,22E+06	1,40E+07	5,74E+05	1016	36,94	1
sdataD806_3140x3140.mat	3140	3140	0,074	7,31E+05	1,57E+07	1,12E+05	2551	141,46	1
sdataD807_2936x2936.mat	2936	2936	0,202	1,74E+06	2,24E+07	3,69E+05	1865	122,64	1
sdataD808_503x503.mat	503	503	0,083	2,10E+04	4,28E+05	3,03E+03	1495	4,38	1
sdataD809_4648x4648.mat	4648	4648	0,214	4,62E+06	5,81E+07	5,75E+05	2946	543,32	1
sdataD810_364x364.mat	364	364	0,273	3,62E+04	4,25E+05	2,38E+04	143	0,29	1
sdataD811_2981x2981.mat	2981	2981	0,226	2,01E+06	2,47E+07	1,18E+06	1680	116,06	1
sdataD812_889x889.mat	889	889	0,081	6,38E+04	1,31E+06	4,17E+04	3363	28,29	1
sdataD813_1333x1333.mat	1333	1333	0,244	4,34E+05	5,22E+06	2,89E+04	727	11,90	1
sdataD814_1904x1904.mat	1904	1904	0,076	2,75E+05	5,83E+06	7,38E+04	1415	30,77	1
sdataD815_365x365.mat	365	365	0,233	3,10E+04	3,84E+05	2,80E+03	156	0,34	1
sdataD816_1771x1771.mat	1771	1771	0,230	7,20E+05	8,84E+06	6,16E+04	1065	28,27	1
sdataD817_4407x4407.mat	4407	4407	0,243	4,72E+06	5,67E+07	9,82E+04	2514	452,68	1
sdataD818_2508x2508.mat	2508	2508	0,267	1,68E+06	1,96E+07	2,94E+05	1387	71,47	1
sdataD819_3063x3063.mat	3063	3063	0,082	7,70E+05	1,55E+07	1,55E+05	2237	111,08	1
sdataD820_4873x4873.mat	4873	4873	0,140	3,32E+06	5e+07	9,33E+04	3419	524,26	1
sdataD821_1477x1477.mat	1477	1477	0,181	3,95E+05	5,32E+06	2,96E+05	961	16,43	1
sdataD822_3511x3511.mat	3511	3511	0,138	1,70E+06	2,58E+07	4,74E+05	2268	175,53	1
sdataD823_4720x4720.mat	4720	4720	0,110	2,46E+06	4,17E+07	3,62E+05	3607	465,92	1
sdataD824_4871x4871.mat	4871	4871	0,270	6,41E+06	7,43E+07	4,94E+05	2765	643,05	1
sdataD825_915x915.mat	915	915	0,125	1,05E+05	1,68E+06	3,13E+04	2132	19,34	1
sdataD826_4718x4718.mat	4718	4718	0,150	3,34E+06	4,86E+07	2,10E+05	3508	514,29	1
sdataD827_1259x1259.mat	1259	1259	0,158	2,50E+05	3,58E+06	5,47E+04	750	8,98	1
sdataD828_3135x3135.mat	3135	3135	0,270	2,66E+06	3,08E+07	4,21E+04	2128	177,68	1
sdataD829_4021x4021.mat	4021	4021	0,171	2,76E+06	3,80E+07	2,55E+05	2591	277,06	1
sdataD830_4601x4601.mat	4601	4601	0,208	4,40E+06	5,59E+07	1,95E+05	2665	435,39	1
sdataD831_4734x4734.mat	4734	4734	0,148	3,32E+06	4,86E+07	1,75E+05	3207	470,93	1
sdataD832_4493x4493.mat	4493	4493	0,267	5,39E+06	6,27E+07	2,51E+05	2714	584,84	1
sdataD833_414x414.mat	414	414	0,140	2,41E+04	3,70E+05	1,14E+04	932	2,34	1
sdataD834_3623x3623.mat	3623	3623	0,197	2,59E+06	3,36E+07	1,85E+05	2277	206,55	1

sdataD835_2904x2904.mat	2904	2904	0,183	1,54E+06	2,06E+07	8,09E+04	1864	113,37	1
sdataD836_4514x4514.mat	4514	4514	0,031	6,32E+05	2,54E+07	3,94E+04	4493	454,83	1
sdataD837_1026x1026.mat	1026	1026	0,051	5,33E+04	1,49E+06	9,91E+03	3176	27,84	1
sdataD838_4183x4183.mat	4183	4183	0,038	6,66E+05	2,28E+07	5,93E+04	18034	2404,60	1
sdataD839_4624x4624.mat	4624	4624	0,220	4,69E+06	5,84E+07	2,97E+05	2767	525,83	1
sdataD840_4989x4989.mat	4989	4989	0,078	1,93E+06	4,02E+07	7,33E+05	3831	502,77	1
sdataD841_3623x3623.mat	3623	3623	0,236	3,10E+06	3,76E+07	1,07E+05	2109	223,79	1
sdataD842_4063x4063.mat	4063	4063	0,154	2,55E+06	3,66E+07	1,91E+05	2534	257,74	1
sdataD843_2460x2460.mat	2460	2460	0,191	1,15E+06	1,52E+07	4,19E+05	1535	64,43	1
sdataD844_4605x4605.mat	4605	4605	0,029	6,23E+05	2,62E+07	2,96E+04	22695	3681,80	1
sdataD845_4265x4265.mat	4265	4265	0,156	2,85E+06	4,07E+07	8,58E+04	3069	369,45	1
sdataD846_2962x2962.mat	2962	2962	0,187	1,64E+06	2,18E+07	8,66E+04	2003	126,19	1
sdataD847_188x188.mat	188	188	0,274	9,67E+03	1,15E+05	2,99E+03	312	0,38	1
sdataD848_2242x2242.mat	2242	2242	0,278	1,40E+06	1,61E+07	6,27E+05	1178	48,94	1
sdataD849_1799x1799.mat	1799	1799	0,036	1,17E+05	4,19E+06	1,24E+04	7987	203,60	1
sdataD850_490x490.mat	490	490	0,262	6,29E+04	7,44E+05	2,58E+04	226	0,69	1
sdataD851_1359x1359.mat	1359	1359	0,144	2,66E+05	3,97E+06	3,65E+04	779	11,31	1
sdataD852_4880x4880.mat	4880	4880	0,184	4,38E+06	5,84E+07	5,91E+05	3447	620,21	1
sdataD853_2822x2822.mat	2822	2822	0,046	3,70E+05	1,09E+07	4,78E+04	13234	905,91	1
sdataD854_4747x4747.mat	4747	4747	0,237	5,35E+06	6,47E+07	7,05E+04	2916	643,50	1
sdataD855_2698x2698.mat	2698	2698	0,084	6,10E+05	1,21E+07	4,04E+04	1978	83,17	1
sdataD856_3115x3115.mat	3115	3115	0,182	1,77E+06	2,37E+07	3,39E+06	1909	128,58	1
sdataD857_3421x3421.mat	3421	3421	0,261	3,05E+06	3,58E+07	4,17E+04	1954	190,30	1
sdataD858_4600x4600.mat	4600	4600	0,218	4,62E+06	5,76E+07	2,92E+05	3168	598,78	1
sdataD859_2916x2916.mat	2916	2916	0,221	1,88E+06	2,34E+07	6,10E+05	1888	125,68	1
sdataD860_3390x3390.mat	3390	3390	0,219	2,52E+06	3,14E+07	7,99E+04	1988	162,97	1
sdataD861_2533x2533.mat	2533	2533	0,278	1,78E+06	2,05E+07	4,31E+05	1520	86,40	1
sdataD862_2871x2871.mat	2871	2871	0,217	1,78E+06	2,23E+07	7,17E+04	1651	101,03	1
sdataD863_3130x3130.mat	3130	3130	0,208	2,03E+06	2,59E+07	4,75E+06	1824	132,54	1
sdataD864_4013x4013.mat	4013	4013	0,096	1,55E+06	2,84E+07	8,15E+04	3331	316,99	1
sdataD865_1322x1322.mat	1322	1322	0,230	4,02E+05	4,94E+06	3,79E+05	724	10,91	1
sdataD866_2725x2725.mat	2725	2725	0,088	6,52E+05	1,26E+07	4,20E+04	2094	93,00	1
sdataD867_1403x1403.mat	1403	1403	0,204	4,01E+05	5,15E+06	2,14E+04	721	11,72	1
sdataD868_2535x2535.mat	2535	2535	0,205	1,32E+06	1,68E+07	2,39E+05	1582	73,39	1
sdataD869_4260x4260.mat	4260	4260	0,276	5,01E+06	5,77E+07	8,32E+05	2430	443,47	1
sdataD870_3511x3511.mat	3511	3511	0,242	2,98E+06	3,59E+07	3,49E+06	2098	203,81	1
sdataD871_99x99.mat	99	99	0,089	8,74E+02	1,87E+04	6,81E+02	138	0,09	1
sdataD872_4198x4198.mat	4198	4198	0,124	2,19E+06	3,49E+07	9,81E+04	3055	326,32	1
sdataD873_3751x3751.mat	3751	3751	0,086	1,21E+06	2,37E+07	2,95E+04	2908	230,28	1
sdataD874_4610x4610.mat	4610	4610	0,207	4,40E+06	5,60E+07	1,09E+06	2925	488,38	1

sdataD875_994x994.mat	994	994	0,074	7,30E+04	1,58E+06	1,00E+04	3577	34,85	1
sdataD876_4519x4519.mat	4519	4519	0,235	4,80E+06	5,83E+07	1,03E+06	3158	603,03	1
sdataD877_3830x3830.mat	3830	3830	0,070	1,02E+06	2,28E+07	1,28E+05	3104	244,51	1
sdataD878_4379x4379.mat	4379	4379	0,223	4,27E+06	5,29E+07	9,71E+04	2823	414,56	1
sdataD879_4886x4886.mat	4886	4886	0,270	6,44E+06	7,47E+07	1,55E+05	3297	796,29	1
sdataD880_4623x4623.mat	4623	4623	0,243	5,19E+06	6,23E+07	7,99E+04	2854	591,64	1
sdataD881_3384x3384.mat	3384	3384	0,127	1,45E+06	2,29E+07	3,73E+05	2280	158,38	1
sdataD882_3433x3433.mat	3433	3433	0,078	9,17E+05	1,91E+07	1,43E+05	9232	915,86	1
sdataD883_169x169.mat	169	169	0,100	2,87E+03	5,45E+04	2,17E+03	343	0,52	1
sdataD884_1264x1264.mat	1264	1264	0,038	6,06E+04	2,10E+06	3,98E+03	4726	62,73	1
sdataD885_2456x2456.mat	2456	2456	0,225	1,36E+06	1,68E+07	2,68E+05	1389	62,64	1
sdataD886_515x515.mat	515	515	0,263	6,98E+04	8,25E+05	8,68E+03	233	0,84	1
sdataD887_2353x2353.mat	2353	2353	0,036	1,99E+05	7,15E+06	2,81E+04	10603	482,02	1
sdataD888_4272x4272.mat	4272	4272	0,044	8,00E+05	2,46E+07	1,38E+05	17557	2480,20	1
sdataD889_3006x3006.mat	3006	3006	0,064	5,75E+05	1,36E+07	2,10E+04	10567	771,95	1
sdataD890_1449x1449.mat	1449	1449	0,137	2,87E+05	4,39E+06	6,85E+04	898	12,69	1
sdataD891_965x965.mat	965	965	0,254	2,36E+05	2,81E+06	1,53E+04	523	4,81	1
sdataD892_4146x4146.mat	4146	4146	0,186	3,20E+06	4,25E+07	3,05E+05	2931	367,89	1
sdataD893_3004x3004.mat	3004	3004	0,247	2,23E+06	2,66E+07	4,52E+04	1636	113,55	1
sdataD894_3204x3204.mat	3204	3204	0,189	1,94E+06	2,56E+07	7,18E+05	2102	159,09	1
sdataD895_2348x2348.mat	2348	2348	0,093	5,13E+05	9,60E+06	1,68E+05	1575	49,31	1
sdataD896_4770x4770.mat	4770	4770	0,104	2,37E+06	4,15E+07	6,01E+04	3504	458,48	1
sdataD897_2362x2362.mat	2362	2362	0,181	1,01E+06	1,36E+07	5,95E+04	1386	55,94	1
sdataD898_4629x4629.mat	4629	4629	0,197	4,22E+06	5,48E+07	8,42E+05	3152	498,73	1
sdataD899_3131x3131.mat	3131	3131	0,190	1,86E+06	2,45E+07	6,09E+04	1780	122,96	1
sdataD900_3901x3901.mat	3901	3901	0,130	1,98E+06	3,09E+07	1,10E+05	2611	244,51	1
sdataD901_2945x2945.mat	2945	2945	0,255	2,21E+06	2,61E+07	9,87E+05	1594	107,78	1
sdataD902_115x115.mat	115	115	0,217	2,87E+03	3,80E+04	2,44E+03	53	0,06	1
sdataD903_964x964.mat	964	964	0,088	8,15E+04	1,59E+06	5,61E+03	2967	27,27	1
sdataD904_3324x3324.mat	3324	3324	0,281	3,10E+06	3,55E+07	6,21E+05	1904	180,85	1
sdataD905_4871x4871.mat	4871	4871	0,144	3,43E+06	5,08E+07	8,37E+05	3541	541,56	1
sdataD906_1118x1118.mat	1118	1118	0,201	2,51E+05	3,25E+06	2,34E+04	693	7,44	1
sdataD907_2812x2812.mat	2812	2812	0,036	2,86E+05	1,02E+07	1,11E+05	10115	581,50	1
sdataD908_3167x3167.mat	3167	3167	0,062	6,17E+05	1,49E+07	3,45E+04	2581	139,17	1
sdataD909_1865x1865.mat	1865	1865	0,129	4,50E+05	7,06E+06	2,01E+05	1105	24,94	1
sdataD910_2273x2273.mat	2273	2273	0,150	7,73E+05	1,13E+07	4,73E+04	1404	49,56	1
sdataD911_4713x4713.mat	4713	4713	0,170	3,77E+06	5,19E+07	5,47E+05	3360	521,21	1
sdataD912_1551x1551.mat	1551	1551	0,094	2,27E+05	4,22E+06	5,58E+04	3697	79,03	1
sdataD913_3483x3483.mat	3483	3483	0,085	1,03E+06	2,03E+07	1,56E+05	2797	196,25	1
sdataD914_4817x4817.mat	4817	4817	0,173	4,02E+06	5,50E+07	1,38E+05	3374	544,29	1

sdataD915_4871x4871.mat	4871	4871	0,206	4,89E+06	6,23E+07	2,25E+05	3032	668,68	1
sdataD916_4226x4226.mat	4226	4226	0,196	3,49E+06	4,54E+07	3,38E+05	2543	316,34	1
sdataD917_2653x2653.mat	2653	2653	0,053	3,76E+05	1,01E+07	7,85E+04	10672	597,98	1
sdataD918_871x871.mat	871	871	0,078	5,94E+04	1,24E+06	1,04E+04	2818	22,29	1
sdataD919_2481x2481.mat	2481	2481	0,182	1,12E+06	1,50E+07	2,13E+05	1657	73,63	1
sdataD920_2178x2178.mat	2178	2178	0,260	1,23E+06	1,45E+07	9,57E+04	1107	41,03	1
sdataD921_4106x4106.mat	4106	4106	0,093	1,57E+06	2,93E+07	6,92E+04	2929	273,26	1
sdataD922_2977x2977.mat	2977	2977	0,146	1,29E+06	1,91E+07	1,01E+05	1887	107,06	1
sdataD923_4700x4700.mat	4700	4700	0,080	1,76E+06	3,61E+07	4,03E+05	3869	473,63	1
sdataD924_552x552.mat	552	552	0,280	8,53E+04	9,87E+05	7,72E+03	289	1,11	1
sdataD925_1736x1736.mat	1736	1736	0,167	5,03E+05	7,01E+06	2,61E+04	949	20,48	1
sdataD926_710x710.mat	710	710	0,097	4,88E+04	9,02E+05	2,04E+04	510	2,20	1
sdataD927_2321x2321.mat	2321	2321	0,262	1,41E+06	1,65E+07	3,69E+04	1162	50,13	1
sdataD928_1521x1521.mat	1521	1521	0,193	4,47E+05	5,86E+06	6,24E+04	866	16,39	1
sdataD929_4369x4369.mat	4369	4369	0,157	3,00E+06	4,28E+07	1,14E+05	3133	407,93	1
sdataD930_3260x3260.mat	3260	3260	0,076	8,08E+05	1,71E+07	8,56E+04	2567	146,44	1
sdataD931_2604x2604.mat	2604	2604	0,174	1,18E+06	1,61E+07	6,58E+04	1612	72,77	1
sdataD932_4027x4027.mat	4027	4027	0,271	4,40E+06	5,09E+07	3,39E+05	2637	400,94	1
sdataD933_4738x4738.mat	4738	4738	0,053	1,18E+06	3,18E+07	6,84E+04	4602	521,07	1
sdataD934_128x128.mat	128	128	0,086	1,42E+03	3,01E+04	5,30E+02	198	0,27	1
sdataD935_1680x1680.mat	1680	1680	0,056	1,58E+05	4,10E+06	7,59E+04	4642	99,35	1
sdataD936_937x937.mat	937	937	0,161	1,42E+05	2,01E+06	2,77E+04	555	4,50	1
sdataD937_4891x4891.mat	4891	4891	0,108	2,59E+06	4,44E+07	1,48E+05	3716	505,65	1
sdataD938_3886x3886.mat	3886	3886	0,095	1,43E+06	2,65E+07	6,97E+04	3090	266,28	1
sdataD939_3370x3370.mat	3370	3370	0,142	1,61E+06	2,41E+07	9,00E+05	2198	156,07	1
sdataD940_4620x4620.mat	4620	4620	0,271	5,77E+06	6,69E+07	5,37E+05	2769	621,77	1
sdataD941_358x358.mat	358	358	0,134	1,72E+04	2,71E+05	1,75E+03	834	1,70	1
sdataD942_4818x4818.mat	4818	4818	0,173	4,01E+06	5,49E+07	4,31E+05	3353	528,85	1
sdataD943_3517x3517.mat	3517	3517	0,187	2,31E+06	3,06E+07	1,23E+05	2165	183,47	1
sdataD944_1606x1606.mat	1606	1606	0,081	2,08E+05	4,25E+06	1,38E+04	4413	100,88	1
sdataD945_496x496.mat	496	496	0,095	2,33E+04	4,39E+05	1,45E+03	1290	3,97	1
sdataD946_680x680.mat	680	680	0,032	1,49E+04	5,92E+05	1,06E+04	1756	7,47	1
sdataD947_1370x1370.mat	1370	1370	0,257	4,83E+05	5,71E+06	9,00E+04	707	12,28	1
sdataD948_1641x1641.mat	1641	1641	0,206	5,54E+05	7,08E+06	1,37E+05	849	18,67	1
sdataD949_2751x2751.mat	2751	2751	0,257	1,94E+06	2,29E+07	7,13E+04	1518	93,91	1
sdataD950_2356x2356.mat	2356	2356	0,258	1,43E+06	1,69E+07	2,02E+05	1421	64,75	1
sdataD951_4921x4921.mat	4921	4921	0,249	6,04E+06	7,18E+07	4,33E+05	3245	797,46	1
sdataD952_3544x3544.mat	3544	3544	0,226	2,84E+06	3,50E+07	2,26E+05	2188	204,34	1
sdataD953_4059x4059.mat	4059	4059	0,064	1,05E+06	2,49E+07	6,11E+04	3691	324,90	1
sdataD954_1210x1210.mat	1210	1210	0,231	3,38E+05	4,14E+06	2,52E+04	693	9,01	1

sdataD955_3486x3486.mat	3486	3486	0,280	3,40E+06	3,90E+07	2,08E+06	1942	198,61	1
sdataD956_1015x1015.mat	1015	1015	0,281	2,90E+05	3,33E+06	9,14E+05	509	5,46	1
sdataD957_1221x1221.mat	1221	1221	0,266	3,97E+05	4,64E+06	6,14E+03	532	7,41	1
sdataD958_1682x1682.mat	1682	1682	0,163	4,61E+05	6,49E+06	1,17E+05	892	17,25	1
sdataD959_4056x4056.mat	4056	4056	0,175	2,88E+06	3,92E+07	2,05E+06	2700	297,97	1
sdataD960_4209x4209.mat	4209	4209	0,087	1,54E+06	2,99E+07	1,87E+05	3523	349,50	1
sdataD961_3895x3895.mat	3895	3895	0,232	3,52E+06	4,29E+07	1,31E+05	2317	268,27	1
sdataD962_3069x3069.mat	3069	3069	0,162	1,53E+06	2,15E+07	5,29E+04	2137	165,74	1
sdataD963_2573x2573.mat	2573	2573	0,184	1,22E+06	1,63E+07	1,23E+05	1651	76,35	1
sdataD964_2421x2421.mat	2421	2421	0,078	4,59E+05	9,52E+06	4,49E+04	7183	374,18	1
sdataD965_500x500.mat	500	500	0,028	7,12E+03	3,16E+05	2,33E+03	1291	3,40	1
sdataD966_2735x2735.mat	2735	2735	0,221	1,65E+06	2,05E+07	6,04E+04	1552	90,02	1
sdataD967_154x154.mat	154	154	0,113	2,67E+03	4,77E+04	1,39E+03	326	0,30	1
sdataD968_249x249.mat	249	249	0,183	1,14E+04	1,56E+05	3,44E+03	659	0,95	1
sdataD969_1366x1366.mat	1366	1366	0,149	2,79E+05	4,09E+06	2,57E+04	768	10,30	1
sdataD970_4482x4482.mat	4482	4482	0,040	8,06E+05	2,65E+07	3,08E+05	4394	448,26	1
sdataD971_2393x2393.mat	2393	2393	0,241	1,38E+06	1,66E+07	7,97E+04	1415	65,19	1
sdataD972_376x376.mat	376	376	0,153	2,17E+04	3,19E+05	2,28E+03	752	1,49	1
sdataD973_4407x4407.mat	4407	4407	0,081	1,57E+06	3,18E+07	5,09E+05	3714	402,66	1
sdataD974_904x904.mat	904	904	0,028	2,30E+04	1,02E+06	9,86E+03	3121	23,18	1
sdataD975_3338x3338.mat	3338	3338	0,275	3,07E+06	3,54E+07	1,08E+05	1930	188,00	1
sdataD976_4136x4136.mat	4136	4136	0,158	2,71E+06	3,85E+07	1,08E+05	2765	304,80	1
sdataD977_20x20.mat	20	20	0,080	3,20E+01	1,05E+03	1,87E+32	4	0,00	0
sdataD978_4351x4351.mat	4351	4351	0,039	7,42E+05	2,49E+07	6,51E+05	20728	3062,90	1
sdataD979_4745x4745.mat	4745	4745	0,265	5,97E+06	6,96E+07	1,88E+06	2755	643,42	1
sdataD980_299x299.mat	299	299	0,273	2,44E+04	2,87E+05	1,52E+03	133	0,28	1
sdataD981_2331x2331.mat	2331	2331	0,080	4,34E+05	8,90E+06	6,39E+04	1857	58,11	1
sdataD982_1547x1547.mat	1547	1547	0,068	1,62E+05	3,70E+06	2,79E+04	5354	114,85	1
sdataD983_3281x3281.mat	3281	3281	0,167	1,79E+06	2,49E+07	1,97E+05	2127	152,30	1
sdataD984_710x710.mat	710	710	0,064	3,20E+04	7,70E+05	6,48E+03	2242	11,74	1
sdataD985_897x897.mat	897	897	0,251	2,02E+05	2,41E+06	1,70E+04	447	3,59	1
sdataD986_3939x3939.mat	3939	3939	0,162	2,52E+06	3,54E+07	1,28E+05	2742	276,64	1
sdataD987_2031x2031.mat	2031	2031	0,165	6,82E+05	9,53E+06	5,83E+04	1124	32,74	1
sdataD988_4829x4829.mat	4829	4829	0,092	2,15E+06	4,03E+07	2,24E+05	4039	542,54	1
sdataD989_4038x4038.mat	4038	4038	0,048	7,87E+05	2,26E+07	5,68E+06	3562	293,04	1
sdataD990_1089x1089.mat	1089	1089	0,128	1,52E+05	2,40E+06	1,58E+04	2348	28,74	1
sdataD991_3493x3493.mat	3493	3493	0,198	2,41E+06	3,13E+07	9,38E+04	2089	182,91	1
sdataD992_1777x1777.mat	1777	1777	0,273	8,63E+05	9,98E+06	1,58E+05	825	20,22	1
sdataD993_4573x4573.mat	4573	4573	0,162	3,38E+06	4,76E+07	1,11E+05	3397	489,54	1
sdataD994_3660x3660.mat	3660	3660	0,105	1,41E+06	2,45E+07	6,28E+05	2603	199,81	1

sdataD995_891x891.mat	891	891	0,242	1,92E+05	2,32E+06	5,19E+06	477	3,62	1
sdataD996_3083x3083.mat	3083	3083	0,131	1,25E+06	1,94E+07	7,46E+04	2155	139,21	1
sdataD997_4557x4557.mat	4557	4557	0,233	4,84E+06	5,89E+07	1,69E+05	2870	534,63	1
sdataD998_4070x4070.mat	4070	4070	0,196	3,25E+06	4,22E+07	8,21E+05	2665	316,67	1
sdataD999_3965x3965.mat	3965	3965	0,081	1,28E+06	2,59E+07	1,07E+05	2756	226,61	1
sdataD1000_4776x4776.mat	4776	4776	0,273	6,23E+06	7,20E+07	3,59E+05	2876	646,59	1
sdataD1001_4410x4410.mat	4410	4410	0,192	3,74E+06	4,89E+07	1,04E+05	2895	399,54	1
sdataD1002_21x21.mat	21	21	0,127	5,60E+01	1,36E+03	2,69E+17	6	0,01	0
sdataD1003_267x267.mat	267	267	0,088	6,24E+03	1,26E+05	1,70E+03	681	0,92	1
sdataD1004_719x719.mat	719	719	0,179	9,27E+04	1,26E+06	3,30E+04	362	1,74	1
sdataD1005_4093x4093.mat	4093	4093	0,218	3,66E+06	4,56E+07	1,44E+05	2620	329,03	1
sdataD1006_68x68.mat	68	68	0,147	6,79E+02	1,12E+04	1,46E+02	99	0,07	1
sdataD1007_455x455.mat	455	455	0,271	5,62E+04	6,57E+05	2,56E+03	227	0,61	1
sdataD1008_1792x1792.mat	1792	1792	0,058	1,85E+05	4,71E+06	7,95E+04	5858	147,15	1
sdataD1009_3238x3238.mat	3238	3238	0,118	1,24E+06	2,03E+07	2,33E+06	2273	143,14	1
sdataD1010_3354x3354.mat	3354	3354	0,241	2,71E+06	3,27E+07	6,64E+05	1991	168,15	1
sdataD1011_2554x2554.mat	2554	2554	0,062	4,03E+05	9,75E+06	4,05E+04	2286	83,39	1
sdataD1012_4570x4570.mat	4570	4570	0,112	2,33E+06	3,93E+07	1,43E+08	3688	463,53	1
sdataD1013_4513x4513.mat	4513	4513	0,202	4,10E+06	5,28E+07	1,62E+05	2682	393,92	1
sdataD1014_1593x1593.mat	1593	1593	0,162	4,12E+05	5,81E+06	2,32E+04	979	18,53	1
sdataD1015_35x35.mat	35	35	0,074	9,10E+01	2,66E+03	2,66E+18	4	0,01	0
sdataD1016_1935x1935.mat	1935	1935	0,277	1,04E+06	1,19E+07	2,57E+04	1067	33,47	1
sdataD1017_3783x3783.mat	3783	3783	0,140	2,01E+06	3,02E+07	4,42E+05	2781	260,60	1
sdataD1018_1038x1038.mat	1038	1038	0,253	2,73E+05	3,25E+06	1,63E+05	440	4,44	1
sdataD1019_486x486.mat	486	486	0,253	5,98E+04	7,16E+05	2,15E+04	253	0,77	1
sdataD1020_4275x4275.mat	4275	4275	0,229	4,19E+06	5,14E+07	3,65E+05	2646	372,94	1
sdataD1021_1747x1747.mat	1747	1747	0,241	7,36E+05	8,88E+06	4,05E+05	950	22,16	1
sdataD1022_435x435.mat	435	435	0,255	4,82E+04	5,77E+05	1,31E+04	273	0,70	1
sdataD1023_952x952.mat	952	952	0,053	4,79E+04	1,30E+06	7,19E+03	2756	21,15	1
sdataD1024_4475x4475.mat	4475	4475	0,086	1,72E+06	3,36E+07	1,56E+05	3588	400,45	1
sdataD1025_3727x3727.mat	3727	3727	0,219	3,04E+06	3,79E+07	2,02E+05	2149	228,53	1
sdataD1026_2614x2614.mat	2614	2614	0,088	6,02E+05	1,16E+07	1,51E+05	7519	461,49	1
sdataD1027_346x346.mat	346	346	0,096	1,15E+04	2,17E+05	2,85E+03	810	1,40	1
sdataD1028_1845x1845.mat	1845	1845	0,049	1,68E+05	4,76E+06	6,65E+04	8273	233,16	1
sdataD1029_2872x2872.mat	2872	2872	0,226	1,86E+06	2,29E+07	1,50E+05	1697	107,06	1
sdataD1030_1382x1382.mat	1382	1382	0,128	2,44E+05	3,86E+06	1,14E+04	929	13,32	1
sdataD1031_1422x1422.mat	1422	1422	0,256	5,17E+05	6,12E+06	2,58E+04	781	14,06	1
sdataD1032_616x616.mat	616	616	0,162	6,13E+04	8,73E+05	6,24E+03	305	1,14	1
sdataD1033_4344x4344.mat	4344	4344	0,210	3,95E+06	5,01E+07	2,09E+06	2759	403,52	1
sdataD1034_1022x1022.mat	1022	1022	0,111	1,16E+05	1,98E+06	2,36E+05	579	4,41	1

sdataD1035_2581x2581.mat	2581	2581	0,077	5,15E+05	1,08E+07	1,96E+04	7747	437,17	1
sdataD1036_4490x4490.mat	4490	4490	0,096	1,94E+06	3,55E+07	7,75E+04	3575	422,02	1
sdataD1037_1187x1187.mat	1187	1187	0,028	3,95E+04	1,74E+06	1,63E+04	3444	36,61	1
sdataD1038_1089x1089.mat	1089	1089	0,091	1,08E+05	2,06E+06	9,61E+03	2932	33,31	1
sdataD1039_691x691.mat	691	691	0,266	1,27E+05	1,49E+06	1,26E+04	310	1,65	1
sdataD1040_1515x1515.mat	1515	1515	0,249	5,71E+05	6,81E+06	5,89E+04	805	16,93	1
sdataD1041_1066x1066.mat	1066	1066	0,058	6,61E+04	1,68E+06	1,42E+04	3244	32,05	1
sdataD1042_2368x2368.mat	2368	2368	0,240	1,34E+06	1,62E+07	3,41E+05	1355	59,74	1
sdataD1043_3421x3421.mat	3421	3421	0,267	3,12E+06	3,63E+07	1,89E+05	1856	175,24	1
sdataD1044_69x69.mat	69	69	0,211	1,01E+03	1,41E+04	3,11E+02	117	0,08	1
sdataD1045_3699x3699.mat	3699	3699	0,082	1,12E+06	2,26E+07	4,02E+04	3059	233,28	1
sdataD1046_3730x3730.mat	3730	3730	0,178	2,48E+06	3,35E+07	2,34E+05	2311	212,09	1
sdataD1047_17x17.mat	17	17	0,121	3,50E+01	8,91E+02	Inf	5	0,01	0
sdataD1048_4053x4053.mat	4053	4053	0,255	4,19E+06	4,95E+07	8,55E+04	2330	315,55	1
sdataD1049_2298x2298.mat	2298	2298	0,217	1,15E+06	1,44E+07	3,51E+04	1357	51,94	1
sdataD1050_1905x1905.mat	1905	1905	0,206	7,47E+05	9,54E+06	1,02E+05	1143	32,37	1
sdataD1051_2565x2565.mat	2565	2565	0,110	7,26E+05	1,23E+07	4,76E+04	1752	71,42	1
sdataD1052_1277x1277.mat	1277	1277	0,210	3,42E+05	4,35E+06	2,81E+04	688	9,40	1
sdataD1053_3213x3213.mat	3213	3213	0,119	1,23E+06	2,00E+07	1,74E+05	2358	147,83	1
sdataD1054_1332x1332.mat	1332	1332	0,245	4,35E+05	5,22E+06	4,26E+04	628	9,93	1
sdataD1055_4628x4628.mat	4628	4628	0,215	4,60E+06	5,77E+07	1,10E+05	2923	522,63	1
sdataD1056_2252x2252.mat	2252	2252	0,104	5,27E+05	9,27E+06	2,48E+05	1717	53,19	1
sdataD1057_1318x1318.mat	1318	1318	0,214	3,72E+05	4,69E+06	2,23E+04	708	10,56	1
sdataD1058_2245x2245.mat	2245	2245	0,261	1,32E+06	1,54E+07	1,98E+05	1174	50,50	1
sdataD1059_2860x2860.mat	2860	2860	0,248	2,03E+06	2,42E+07	4,82E+04	1670	113,26	1
sdataD1060_188x188.mat	188	188	0,079	2,81E+03	6,11E+04	7,26E+02	301	0,32	1
sdataD1061_839x839.mat	839	839	0,073	5,11E+04	1,12E+06	1,91E+04	543	2,89	1
sdataD1062_3719x3719.mat	3719	3719	0,265	3,67E+06	4,28E+07	2,95E+05	2336	281,47	1
sdataD1063_4139x4139.mat	4139	4139	0,044	7,57E+05	2,32E+07	3,16E+05	3963	343,06	1
sdataD1064_102x102.mat	102	102	0,206	2,14E+03	2,93E+04	3,77E+02	43	0,03	1
sdataD1065_2136x2136.mat	2136	2136	0,270	1,23E+06	1,43E+07	6,64E+04	1136	41,74	1
sdataD1066_4751x4751.mat	4751	4751	0,060	1,35E+06	3,33E+07	6,90E+04	4326	505,23	1
sdataD1067_584x584.mat	584	584	0,043	1,45E+04	4,67E+05	1,48E+04	1473	5,22	1
sdataD1068_693x693.mat	693	693	0,101	4,83E+04	8,74E+05	4,25E+03	1637	7,76	1
sdataD1069_1608x1608.mat	1608	1608	0,078	2,03E+05	4,21E+06	2,34E+05	1092	17,03	1
sdataD1070_1340x1340.mat	1340	1340	0,176	3,16E+05	4,31E+06	4,08E+05	691	9,36	1
sdataD1071_4888x4888.mat	4888	4888	0,041	9,80E+05	3,17E+07	7,86E+04	4530	539,01	1
sdataD1072_3830x3830.mat	3830	3830	0,173	2,54E+06	3,47E+07	8,78E+06	2661	274,22	1
sdataD1073_1617x1617.mat	1617	1617	0,099	2,58E+05	4,67E+06	2,02E+04	4186	96,22	1
sdataD1074_4940x4940.mat	4940	4940	0,134	3,26E+06	5,01E+07	1,49E+05	3737	573,63	1

sdataD1075_1961x1961.mat	1961	1961	0,214	8,23E+05	1,04E+07	1,08E+05	1046	27,90	1
sdataD1076_1461x1461.mat	1461	1461	0,258	5,50E+05	6,49E+06	3,45E+04	735	13,80	1
sdataD1077_136x136.mat	136	136	0,271	5,01E+03	6,05E+04	9,67E+02	41	0,06	1
sdataD1078_2697x2697.mat	2697	2697	0,230	1,67E+06	2,05E+07	6,53E+04	1432	81,21	1
sdataD1079_788x788.mat	788	788	0,139	8,64E+04	1,32E+06	9,26E+03	449	2,60	1
sdataD1080_3641x3641.mat	3641	3641	0,229	3,03E+06	3,72E+07	9,15E+04	2234	227,56	1
sdataD1081_1704x1704.mat	1704	1704	0,266	7,73E+05	9,02E+06	2,69E+05	905	22,32	1
sdataD1082_668x668.mat	668	668	0,080	3,56E+04	7,39E+05	3,56E+03	2353	11,33	1
sdataD1083_4368x4368.mat	4368	4368	0,090	1,72E+06	3,27E+07	8,64E+04	3435	368,60	1
sdataD1084_741x741.mat	741	741	0,223	1,23E+05	1,53E+06	3,78E+04	367	2,05	1
sdataD1085_4651x4651.mat	4651	4651	0,053	1,14E+06	3,07E+07	4,64E+04	4102	454,08	1
sdataD1086_638x638.mat	638	638	0,027	1,09E+04	5,05E+05	8,80E+06	1591	5,93	1
sdataD1087_435x435.mat	435	435	0,118	2,24E+04	3,74E+05	2,55E+03	1010	2,66	1
sdataD1088_2700x2700.mat	2700	2700	0,138	1,00E+06	1,52E+07	2,14E+04	1845	85,84	1
sdataD1089_1082x1082.mat	1082	1082	0,228	2,67E+05	3,30E+06	2,10E+04	597	6,47	1
sdataD1090_4517x4517.mat	4517	4517	0,237	4,83E+06	5,85E+07	8,10E+04	2643	507,58	1
sdataD1091_2082x2082.mat	2082	2082	0,083	3,61E+05	7,21E+06	1,90E+04	5937	222,68	1
sdataD1092_1348x1348.mat	1348	1348	0,282	5,13E+05	5,88E+06	2,68E+04	742	13,26	1
sdataD1093_2790x2790.mat	2790	2790	0,198	1,54E+06	2,00E+07	1,68E+05	1644	95,16	1
sdataD1094_2841x2841.mat	2841	2841	0,086	6,94E+05	1,36E+07	9,35E+05	2187	103,76	1
sdataD1095_4940x4940.mat	4940	4940	0,166	4,04E+06	5,63E+07	1,20E+05	3578	617,49	1
sdataD1096_3739x3739.mat	3739	3739	0,259	3,62E+06	4,25E+07	6,01E+05	2091	234,62	1
sdataD1097_1438x1438.mat	1438	1438	0,138	2,85E+05	4,34E+06	5,26E+04	891	12,96	1
sdataD1098_4630x4630.mat	4630	4630	0,242	5,18E+06	6,23E+07	2,05E+05	2810	577,18	1
sdataD1099_4476x4476.mat	4476	4476	0,169	3,39E+06	4,68E+07	1,19E+05	3100	423,47	1
sdataD1100_1478x1478.mat	1478	1478	0,217	4,75E+05	5,95E+06	2,40E+04	784	14,18	1
sdataD1101_1172x1172.mat	1172	1172	0,049	6,76E+04	1,93E+06	1,18E+04	3995	48,47	1
sdataD1102_3969x3969.mat	3969	3969	0,226	3,56E+06	4,38E+07	9,72E+04	2517	295,89	1
sdataD1103_3215x3215.mat	3215	3215	0,241	2,50E+06	3,00E+07	1,55E+05	1957	157,21	1
sdataD1104_1773x1773.mat	1773	1773	0,212	6,66E+05	8,42E+06	8,12E+04	1007	26,40	1
sdataD1105_922x922.mat	922	922	0,210	1,79E+05	2,27E+06	7,74E+03	475	3,50	1
sdataD1106_165x165.mat	165	165	0,259	7,04E+03	8,59E+04	1,24E+03	68	0,11	1
sdataD1107_3062x3062.mat	3062	3062	0,071	6,66E+05	1,47E+07	3,49E+04	2847	150,52	1
sdataD1108_2296x2296.mat	2296	2296	0,112	5,93E+05	9,98E+06	3,78E+04	1653	54,78	1
sdataD1109_4298x4298.mat	4298	4298	0,093	1,72E+06	3,21E+07	1,27E+05	3630	380,91	1
sdataD1110_463x463.mat	463	463	0,203	4,35E+04	5,66E+05	9,13E+03	232	0,62	1
sdataD1111_2127x2127.mat	2127	2127	0,273	1,24E+06	1,43E+07	1,16E+05	1074	39,15	1
sdataD1112_737x737.mat	737	737	0,092	5,01E+04	9,52E+05	2,46E+04	402	1,73	1
sdataD1113_2464x2464.mat	2464	2464	0,229	1,39E+06	1,71E+07	3,48E+05	1386	67,12	1
sdataD1114_1349x1349.mat	1349	1349	0,249	4,53E+05	5,41E+06	2,03E+04	701	11,53	1

sdataD1115_3703x3703.mat	3703	3703	0,034	4,60E+05	1,74E+07	1,22E+05	21146	2315,40	1
sdataD1116_4299x4299.mat	4299	4299	0,249	4,60E+06	5,48E+07	3,70E+05	2630	438,93	1
sdataD1117_2379x2379.mat	2379	2379	0,204	1,16E+06	1,48E+07	3,90E+04	1406	57,74	1
sdataD1118_2713x2713.mat	2713	2713	0,215	1,59E+06	1,99E+07	7,46E+04	1475	78,29	1
sdataD1119_2454x2454.mat	2454	2454	0,141	8,48E+05	1,27E+07	3,35E+04	1563	59,71	1
sdataD1120_4727x4727.mat	4727	4727	0,052	1,16E+06	3,16E+07	1,55E+05	16496	2863,10	1
sdataD1121_3112x3112.mat	3112	3112	0,264	2,55E+06	2,98E+07	3,79E+05	1757	134,24	1
sdataD1122_3526x3526.mat	3526	3526	0,148	1,84E+06	2,69E+07	1,79E+05	2233	174,48	1
sdataD1123_375x375.mat	375	375	0,054	7,55E+03	2,07E+05	1,11E+04	888	1,66	1
sdataD1124_3393x3393.mat	3393	3393	0,034	3,90E+05	1,46E+07	1,04E+05	17325	1584,90	1
sdataD1125_3466x3466.mat	3466	3466	0,277	3,33E+06	3,83E+07	6,24E+04	2053	209,00	1
sdataD1126_4397x4397.mat	4397	4397	0,282	5,45E+06	6,23E+07	3,97E+05	2642	540,73	1
sdataD1127_1124x1124.mat	1124	1124	0,271	3,42E+05	3,98E+06	1,08E+04	535	6,44	1
sdataD1128_2990x2990.mat	2990	2990	0,076	6,76E+05	1,43E+07	5,19E+04	11216	1012,70	1
sdataD1129_1603x1603.mat	1603	1603	0,093	2,40E+05	4,49E+06	9,94E+04	1031	17,12	1
sdataD1130_1342x1342.mat	1342	1342	0,234	4,21E+05	5,14E+06	4,72E+04	715	11,58	1
sdataD1131_41x41.mat	41	41	0,089	1,49E+02	3,66E+03	1,04E+17	48	0,03	0
sdataD1132_1683x1683.mat	1683	1683	0,184	5,20E+05	6,96E+06	2,33E+04	970	21,08	1
sdataD1133_1661x1661.mat	1661	1661	0,210	5,80E+05	7,35E+06	7,35E+04	960	21,60	1
sdataD1134_1151x1151.mat	1151	1151	0,072	9,50E+04	2,09E+06	1,01E+04	4152	54,21	1
sdataD1135_4437x4437.mat	4437	4437	0,052	1,03E+06	2,79E+07	1,63E+05	4061	407,99	1
sdataD1136_4146x4146.mat	4146	4146	0,247	4,24E+06	5,07E+07	8,13E+04	2506	340,97	1
sdataD1137_2506x2506.mat	2506	2506	0,111	7,00E+05	1,18E+07	1,95E+05	1663	63,02	1
sdataD1138_1058x1058.mat	1058	1058	0,195	2,18E+05	2,86E+06	7,88E+04	566	5,31	1
sdataD1139_2996x2996.mat	2996	2996	0,094	8,40E+05	1,56E+07	7,72E+04	2341	122,48	1
sdataD1140_1063x1063.mat	1063	1063	0,055	6,16E+04	1,64E+06	1,06E+04	3889	41,17	1
sdataD1141_3371x3371.mat	3371	3371	0,100	1,14E+06	2,04E+07	4,26E+04	2258	139,23	1
sdataD1142_361x361.mat	361	361	0,260	3,39E+04	4,04E+05	5,76E+03	143	0,29	1
sdataD1143_1894x1894.mat	1894	1894	0,186	6,66E+05	8,86E+06	4,84E+04	1066	28,71	1
sdataD1144_4319x4319.mat	4319	4319	0,063	1,17E+06	2,80E+07	2,16E+05	3237	295,74	1
sdataD1145_187x187.mat	187	187	0,041	1,43E+03	5,00E+04	1,43E+03	347	0,32	0
sdataD1146_12x12.mat	12	12	0,083	1,20E+01	4,99E+02	Inf	2	0,01	0
sdataD1147_2489x2489.mat	2489	2489	0,092	5,73E+05	1,08E+07	4,20E+04	1894	67,45	1
sdataD1148_3299x3299.mat	3299	3299	0,042	4,57E+05	1,45E+07	1,42E+05	15266	1268,20	1
sdataD1149_3770x3770.mat	3770	3770	0,201	2,86E+06	3,68E+07	1,76E+05	2196	216,28	1
sdataD1150_4794x4794.mat	4794	4794	0,161	3,69E+06	5,21E+07	3,55E+05	3155	487,51	1
sdataD1151_2312x2312.mat	2312	2312	0,081	4,34E+05	8,81E+06	4,81E+05	7069	325,36	1
sdataD1152_753x753.mat	753	753	0,060	3,38E+04	8,48E+05	1,38E+04	2541	14,51	1
sdataD1153_4503x4503.mat	4503	4503	0,089	1,80E+06	3,45E+07	3,69E+05	3505	393,99	1
sdataD1154_3434x3434.mat	3434	3434	0,095	1,13E+06	2,07E+07	7,44E+04	2640	184,66	1

sdataD1155_3232x3232.mat	3232	3232	0,081	8,50E+05	1,72E+07	1,56E+05	2483	135,02	1
sdataD1156_2302x2302.mat	2302	2302	0,070	3,73E+05	8,28E+06	1,62E+04	7161	305,50	1
sdataD1157_4192x4192.mat	4192	4192	0,222	3,90E+06	4,83E+07	2,07E+05	2576	346,62	1
sdataD1158_3537x3537.mat	3537	3537	0,091	1,14E+06	2,16E+07	1,23E+05	2714	190,56	1
sdataD1159_2177x2177.mat	2177	2177	0,222	1,05E+06	1,31E+07	7,87E+05	1164	41,72	1
sdataD1160_2253x2253.mat	2253	2253	0,234	1,19E+06	1,45E+07	2,10E+05	1298	49,09	1
sdataD1161_3886x3886.mat	3886	3886	0,136	2,06E+06	3,14E+07	4,20E+05	2775	277,99	1
sdataD1162_854x854.mat	854	854	0,131	9,57E+04	1,50E+06	1,96E+04	391	2,17	1
sdataD1163_3597x3597.mat	3597	3597	0,082	1,06E+06	2,14E+07	3,38E+04	2702	192,17	1
sdataD1164_384x384.mat	384	384	0,229	3,37E+04	4,21E+05	2,65E+03	190	0,36	1
sdataD1165_1832x1832.mat	1832	1832	0,129	4,32E+05	6,80E+06	1,73E+05	1121	24,80	1
sdataD1166_4460x4460.mat	4460	4460	0,205	4,07E+06	5,20E+07	1,70E+05	3010	449,36	1
sdataD1167_4140x4140.mat	4140	4140	0,169	2,89E+06	4,00E+07	2,22E+07	2792	410,20	1
sdataD1168_1075x1075.mat	1075	1075	0,221	2,56E+05	3,19E+06	1,27E+05	632	6,92	1
sdataD1169_2856x2856.mat	2856	2856	0,053	4,29E+05	1,16E+07	1,02E+06	2429	105,07	1
sdataD1170_4449x4449.mat	4449	4449	0,185	3,67E+06	4,88E+07	1,26E+06	3171	456,84	1
sdataD1171_2772x2772.mat	2772	2772	0,280	2,15E+06	2,47E+07	2,03E+05	1590	100,39	1
sdataD1172_838x838.mat	838	838	0,033	2,29E+04	8,99E+05	6,16E+03	2934	19,05	1
sdataD1173_791x791.mat	791	791	0,248	1,55E+05	1,86E+06	4,91E+04	440	2,87	1
sdataD1174_246x246.mat	246	246	0,245	1,48E+04	1,82E+05	1,17E+03	107	0,13	1
sdataD1175_1097x1097.mat	1097	1097	0,169	2,04E+05	2,83E+06	2,03E+04	631	6,17	1
sdataD1176_3561x3561.mat	3561	3561	0,110	1,40E+06	2,38E+07	2,07E+05	2777	209,93	1
sdataD1177_147x147.mat	147	147	0,199	4,31E+03	5,86E+04	9,88E+02	306	0,31	1
sdataD1178_4053x4053.mat	4053	4053	0,103	1,69E+06	2,98E+07	6,49E+04	3161	306,39	1
sdataD1179_3183x3183.mat	3183	3183	0,174	1,77E+06	2,41E+07	8,62E+04	2163	153,00	1
sdataD1180_1210x1210.mat	1210	1210	0,092	1,35E+05	2,55E+06	7,11E+03	742	7,52	1
sdataD1181_2701x2701.mat	2701	2701	0,282	2,05E+06	2,35E+07	5,87E+04	1494	92,73	1
sdataD1182_4436x4436.mat	4436	4436	0,179	3,53E+06	4,75E+07	3,28E+05	2998	414,45	1
sdataD1183_3773x3773.mat	3773	3773	0,236	3,36E+06	4,07E+07	3,40E+05	2318	257,83	1
sdataD1184_2544x2544.mat	2544	2544	0,139	9,00E+05	1,36E+07	5,43E+04	1782	75,67	1
sdataD1185_1929x1929.mat	1929	1929	0,099	3,68E+05	6,65E+06	1,01E+05	1280	28,14	1
sdataD1186_746x746.mat	746	746	0,280	1,56E+05	1,80E+06	6,81E+04	366	2,35	1
sdataD1187_4020x4020.mat	4020	4020	0,057	9,20E+05	2,35E+07	5,43E+04	3853	327,11	1
sdataD1188_2747x2747.mat	2747	2747	0,121	9,13E+05	1,48E+07	1,05E+05	1991	91,59	1
sdataD1189_3535x3535.mat	3535	3535	0,190	2,37E+06	3,12E+07	1,72E+05	2117	184,67	1
sdataD1190_4095x4095.mat	4095	4095	0,230	3,86E+06	4,72E+07	1,19E+05	2645	339,66	1
sdataD1191_3847x3847.mat	3847	3847	0,094	1,40E+06	2,59E+07	3,81E+04	2710	222,82	1
sdataD1192_174x174.mat	174	174	0,248	7,51E+03	9,27E+04	1,26E+03	239	0,29	1
sdataD1193_1413x1413.mat	1413	1413	0,057	1,13E+05	2,92E+06	4,87E+04	5481	93,79	1
sdataD1194_4082x4082.mat	4082	4082	0,146	2,43E+06	3,59E+07	1,11E+05	2741	285,50	1

sdataD1195_4950x4950.mat	4950	4950	0,249	6,11E+06	7,27E+07	2,46E+05	3371	787,06	1
sdataD1196_746x746.mat	746	746	0,118	6,57E+04	1,09E+06	1,35E+04	440	2,03	1
sdataD1197_1471x1471.mat	1471	1471	0,225	4,87E+05	6,03E+06	5,74E+04	792	14,62	1
sdataD1198_4496x4496.mat	4496	4496	0,094	1,91E+06	3,53E+07	4,19E+05	3434	403,05	1
sdataD1199_4493x4493.mat	4493	4493	0,073	1,47E+06	3,19E+07	1,06E+06	3839	421,35	1
sdataD1200_1150x1150.mat	1150	1150	0,041	5,37E+04	1,77E+06	3,69E+04	4007	43,54	1
sdataD1201_3587x3587.mat	3587	3587	0,103	1,33E+06	2,34E+07	1,29E+05	2593	190,60	1
sdataD1202_2182x2182.mat	2182	2182	0,262	1,25E+06	1,46E+07	5,55E+04	1133	41,38	1
sdataD1203_3484x3484.mat	3484	3484	0,265	3,22E+06	3,75E+07	8,45E+04	2066	211,38	1
sdataD1204_3328x3328.mat	3328	3328	0,091	1,01E+06	1,91E+07	4,65E+04	2365	137,52	1
sdataD1205_3425x3425.mat	3425	3425	0,081	9,53E+05	1,93E+07	6,56E+04	2971	201,16	1
sdataD1206_4981x4981.mat	4981	4981	0,095	2,34E+06	4,34E+07	1,80E+05	4109	586,35	1
sdataD1207_4611x4611.mat	4611	4611	0,262	5,56E+06	6,51E+07	1,55E+05	2744	587,89	1
sdataD1208_4660x4660.mat	4660	4660	0,252	5,48E+06	6,49E+07	2,36E+05	2932	652,82	1
sdataD1209_1892x1892.mat	1892	1892	0,233	8,35E+05	1,02E+07	2,62E+04	1159	32,13	1
sdataD1210_1509x1509.mat	1509	1509	0,203	4,61E+05	5,94E+06	8,23E+04	777	14,49	1
sdataD1211_4798x4798.mat	4798	4798	0,236	5,42E+06	6,58E+07	6,25E+05	3048	678,96	1
sdataD1212_1731x1731.mat	1731	1731	0,277	8,30E+05	9,56E+06	7,67E+04	877	21,75	1
sdataD1213_1189x1189.mat	1189	1189	0,195	2,76E+05	3,61E+06	1,78E+04	570	6,64	1
sdataD1214_2900x2900.mat	2900	2900	0,263	2,21E+06	2,59E+07	1,05E+05	1602	154,29	1
sdataD1215_1772x1772.mat	1772	1772	0,155	4,87E+05	7,01E+06	4,26E+04	1079	23,72	1
sdataD1216_4321x4321.mat	4321	4321	0,173	3,23E+06	4,41E+07	1,42E+05	2867	372,17	1
sdataD1217_2701x2701.mat	2701	2701	0,146	1,07E+06	1,57E+07	5,68E+04	1893	90,94	1
sdataD1218_9x9.mat	9	9	0,099	8,00E+00	3,23E+02	Inf	1	0,00	0
sdataD1219_1342x1342.mat	1342	1342	0,234	4,21E+05	5,14E+06	3,09E+04	645	9,90	1
sdataD1220_60x60.mat	60	60	0,257	9,26E+02	1,21E+04	1,45E+02	86	0,05	1
sdataD1221_2002x2002.mat	2002	2002	0,162	6,50E+05	9,17E+06	7,64E+04	1096	32,21	1
sdataD1222_2928x2928.mat	2928	2928	0,162	1,39E+06	1,96E+07	1,38E+05	1853	105,83	1
sdataD1223_1648x1648.mat	1648	1648	0,160	4,36E+05	6,18E+06	1,78E+04	989	19,17	1
sdataD1224_4590x4590.mat	4590	4590	0,196	4,14E+06	5,37E+07	3,21E+05	3019	461,81	1
sdataD1225_438x438.mat	438	438	0,171	3,28E+04	4,59E+05	1,81E+04	222	0,45	1
sdataD1226_570x570.mat	570	570	0,192	6,23E+04	8,27E+05	2,40E+04	302	0,99	1
sdataD1227_1992x1992.mat	1992	1992	0,035	1,40E+05	5,11E+06	1,35E+06	8355	259,66	1
sdataD1228_896x896.mat	896	896	0,038	3,02E+04	1,06E+06	2,13E+03	2543	18,00	1
sdataD1229_3614x3614.mat	3614	3614	0,155	2,03E+06	2,91E+07	1,06E+05	2608	236,38	1
sdataD1230_1326x1326.mat	1326	1326	0,124	2,18E+05	3,50E+06	2,11E+04	924	11,76	1
sdataD1231_4483x4483.mat	4483	4483	0,180	3,63E+06	4,87E+07	5,91E+04	2983	419,46	1
sdataD1232_4324x4324.mat	4324	4324	0,282	5,27E+06	6,03E+07	1,04E+05	2527	523,94	1
sdataD1233_3506x3506.mat	3506	3506	0,119	1,46E+06	2,39E+07	4,75E+04	2640	197,81	1
sdataD1234_1597x1597.mat	1597	1597	0,046	1,18E+05	3,51E+06	3,00E+04	31951	1105,50	1

sdataD1235_2254x2254.mat	2254	2254	0,208	1,05E+06	1,34E+07	5,32E+04	1281	46,70	1
sdataD1236_4311x4311.mat	4311	4311	0,068	1,26E+06	2,86E+07	5,04E+04	3546	340,81	1
sdataD1237_4673x4673.mat	4673	4673	0,254	5,56E+06	6,57E+07	1,26E+05	2683	596,59	1
sdataD1238_2247x2247.mat	2247	2247	0,062	3,11E+05	7,54E+06	1,53E+04	7904	346,79	1
sdataD1239_1743x1743.mat	1743	1743	0,118	3,58E+05	5,89E+06	2,58E+04	1280	25,54	1
sdataD1240_2597x2597.mat	2597	2597	0,280	1,89E+06	2,17E+07	9,16E+04	1461	87,18	1
sdataD1241_847x847.mat	847	847	0,053	3,80E+04	1,03E+06	8,88E+03	2644	16,76	1
sdataD1242_1039x1039.mat	1039	1039	0,108	1,16E+05	2,02E+06	9,29E+03	2137	21,59	1
sdataD1243_451x451.mat	451	451	0,282	5,73E+04	6,63E+05	1,34E+04	220	0,68	1
sdataD1244_3526x3526.mat	3526	3526	0,165	2,06E+06	2,87E+07	1,95E+05	2441	205,14	1
sdataD1245_3273x3273.mat	3273	3273	0,152	1,63E+06	2,36E+07	1,56E+05	2077	142,44	1
sdataD1246_2418x2418.mat	2418	2418	0,051	3,00E+05	8,26E+06	5,40E+04	8341	395,71	1
sdataD1247_3217x3217.mat	3217	3217	0,274	2,84E+06	3,27E+07	7,07E+04	1905	160,21	1
sdataD1248_2013x2013.mat	2013	2013	0,240	9,74E+05	1,18E+07	4,64E+05	1140	36,63	1
sdataD1249_2592x2592.mat	2592	2592	0,087	5,86E+05	1,14E+07	4,37E+06	2011	78,97	1
sdataD1250_4061x4061.mat	4061	4061	0,091	1,51E+06	2,84E+07	1,98E+05	3079	287,31	1
sdataD1251_832x832.mat	832	832	0,186	1,29E+05	1,72E+06	3,41E+04	458	2,96	1
sdataD1252_4127x4127.mat	4127	4127	0,112	1,91E+06	3,21E+07	5,70E+04	3002	306,67	1
sdataD1253_1813x1813.mat	1813	1813	0,178	5,86E+05	7,94E+06	1,08E+05	989	23,38	1
sdataD1254_359x359.mat	359	359	0,269	3,46E+04	4,08E+05	6,33E+03	150	0,32	1
sdataD1255_4566x4566.mat	4566	4566	0,100	2,08E+06	3,73E+07	7,48E+04	3681	445,40	1
sdataD1256_1117x1117.mat	1117	1117	0,077	9,57E+04	2,02E+06	7,48E+03	696	5,54	1
sdataD1257_2750x2750.mat	2750	2750	0,259	1,96E+06	2,31E+07	1,74E+05	1692	106,32	1
sdataD1258_3843x3843.mat	3843	3843	0,131	1,94E+06	3,01E+07	7,49E+04	2634	251,63	1
sdataD1259_2697x2697.mat	2697	2697	0,107	7,80E+05	1,35E+07	3,97E+05	1932	80,70	1
sdataD1260_2455x2455.mat	2455	2455	0,172	1,04E+06	1,42E+07	2,21E+06	1461	62,12	1
sdataD1261_755x755.mat	755	755	0,155	8,85E+04	1,28E+06	1,05E+04	1728	12,14	1
sdataD1262_1803x1803.mat	1803	1803	0,276	8,97E+05	1,03E+07	1,39E+05	1020	27,51	1
sdataD1263_1404x1404.mat	1404	1404	0,187	3,68E+05	4,90E+06	5,59E+04	759	12,02	1
sdataD1264_3871x3871.mat	3871	3871	0,115	1,73E+06	2,87E+07	1,88E+05	3005	272,70	1
sdataD1265_2881x2881.mat	2881	2881	0,273	2,26E+06	2,62E+07	5,53E+05	1635	113,14	1
sdataD1266_1740x1740.mat	1740	1740	0,212	6,41E+05	8,11E+06	3,20E+04	1048	25,19	1
sdataD1267_1861x1861.mat	1861	1861	0,055	1,91E+05	5,01E+06	2,58E+04	7852	231,56	1
sdataD1268_765x765.mat	765	765	0,213	1,25E+05	1,58E+06	4,60E+04	385	2,20	1
sdataD1269_1211x1211.mat	1211	1211	0,082	1,20E+05	2,44E+06	1,48E+04	4041	55,70	1
sdataD1270_3343x3343.mat	3343	3343	0,250	2,79E+06	3,32E+07	2,72E+05	1909	163,60	1
sdataD1271_187x187.mat	187	187	0,124	4,34E+03	7,29E+04	1,18E+04	409	0,40	1
sdataD1272_693x693.mat	693	693	0,203	9,74E+04	1,26E+06	1,54E+04	424	2,03	1
sdataD1273_3223x3223.mat	3223	3223	0,259	2,69E+06	3,16E+07	7,82E+04	1849	151,15	1
sdataD1274_451x451.mat	451	451	0,248	5,05E+04	6,10E+05	1,70E+04	217	0,59	1

sdataD1275_1350x1350.mat	1350	1350	0,067	1,23E+05	2,81E+06	1,70E+04	4750	75,94	1
sdataD1276_3040x3040.mat	3040	3040	0,191	1,77E+06	2,32E+07	4,28E+04	1972	133,08	1
sdataD1277_1716x1716.mat	1716	1716	0,251	7,39E+05	8,80E+06	9,66E+06	970	23,80	1
sdataD1278_1525x1525.mat	1525	1525	0,108	2,52E+05	4,34E+06	2,59E+04	939	13,65	1
sdataD1279_2321x2321.mat	2321	2321	0,122	6,57E+05	1,06E+07	3,38E+05	1356	46,74	1
sdataD1280_4362x4362.mat	4362	4362	0,232	4,42E+06	5,39E+07	1,18E+05	2610	410,04	1
sdataD1281_4373x4373.mat	4373	4373	0,062	1,19E+06	2,86E+07	8,61E+04	3475	342,45	1
sdataD1282_4002x4002.mat	4002	4002	0,144	2,31E+06	3,43E+07	1,45E+05	2862	298,41	1
sdataD1283_4417x4417.mat	4417	4417	0,248	4,83E+06	5,77E+07	2,41E+05	2843	523,46	1
sdataD1284_1781x1781.mat	1781	1781	0,095	3,00E+05	5,57E+06	3,09E+04	1506	32,45	1
sdataD1285_1367x1367.mat	1367	1367	0,226	4,22E+05	5,21E+06	3,48E+04	761	12,52	1
sdataD1286_1549x1549.mat	1549	1549	0,083	1,99E+05	4,00E+06	9,87E+04	1250	18,93	1
sdataD1287_994x994.mat	994	994	0,188	1,86E+05	2,47E+06	1,35E+05	491	4,05	1
sdataD1288_1713x1713.mat	1713	1713	0,112	3,27E+05	5,54E+06	1,71E+04	1139	20,79	1
sdataD1289_166x166.mat	166	166	0,081	2,24E+03	4,84E+04	5,08E+02	390	0,37	1
sdataD1290_2503x2503.mat	2503	2503	0,215	1,34E+06	1,69E+07	1,50E+05	1551	75,27	1
sdataD1291_4482x4482.mat	4482	4482	0,078	1,58E+06	3,26E+07	6,55E+04	3892	433,59	1
sdataD1292_342x342.mat	342	342	0,269	3,15E+04	3,72E+05	4,14E+03	188	0,32	1
sdataD1293_950x950.mat	950	950	0,267	2,41E+05	2,82E+06	8,57E+04	450	3,95	1
sdataD1294_2282x2282.mat	2282	2282	0,233	1,21E+06	1,48E+07	1,39E+05	1342	51,67	1
sdataD1295_3087x3087.mat	3087	3087	0,037	3,52E+05	1,24E+07	3,87E+04	2867	139,02	1
sdataD1296_2392x2392.mat	2392	2392	0,262	1,50E+06	1,76E+07	2,01E+05	1262	59,88	1
sdataD1297_3216x3216.mat	3216	3216	0,201	2,08E+06	2,68E+07	8,02E+05	1946	142,07	1
sdataD1298_1581x1581.mat	1581	1581	0,090	2,26E+05	4,31E+06	3,46E+04	1122	17,31	1
sdataD1299_3876x3876.mat	3876	3876	0,030	4,44E+05	1,86E+07	5,51E+04	24680	2926,40	1
sdataD1300_230x230.mat	230	230	0,047	2,50E+03	7,71E+04	8,29E+02	364	0,41	1
sdataD1301_312x312.mat	312	312	0,262	2,55E+04	3,05E+05	6,76E+03	127	0,21	1
sdataD1302_1751x1751.mat	1751	1751	0,210	6,45E+05	8,17E+06	4,64E+06	985	24,56	1
sdataD1303_1467x1467.mat	1467	1467	0,173	3,73E+05	5,12E+06	3,12E+04	778	12,45	1
sdataD1304_3698x3698.mat	3698	3698	0,250	3,41E+06	4,06E+07	3,53E+05	2229	247,90	1
sdataD1305_3817x3817.mat	3817	3817	0,025	3,62E+05	1,75E+07	3,84E+04	20898	2290,70	1
sdataD1306_1842x1842.mat	1842	1842	0,120	4,06E+05	6,62E+06	2,59E+04	1153	24,93	1
sdataD1307_3953x3953.mat	3953	3953	0,083	1,30E+06	2,59E+07	5,42E+04	3357	287,01	1
sdataD1308_2372x2372.mat	2372	2372	0,061	3,45E+05	8,39E+06	5,95E+04	11540	567,48	1
sdataD1309_2966x2966.mat	2966	2966	0,069	6,09E+05	1,36E+07	2,41E+04	2177	105,23	1
sdataD1310_1728x1728.mat	1728	1728	0,081	2,42E+05	4,92E+06	1,97E+04	8253	250,48	1
sdataD1311_369x369.mat	369	369	0,262	3,57E+04	4,24E+05	3,84E+03	169	0,38	1
sdataD1312_1744x1744.mat	1744	1744	0,173	5,25E+05	7,21E+06	2,51E+04	1100	24,73	1
sdataD1313_1035x1035.mat	1035	1035	0,034	3,61E+04	1,38E+06	3,06E+03	3706	34,69	1
sdataD1314_3733x3733.mat	3733	3733	0,258	3,59E+06	4,23E+07	5,11E+06	2331	271,38	1

sdataD1315_1361x1361.mat	1361	1361	0,240	4,45E+05	5,38E+06	7,59E+04	747	11,89	1
sdataD1316_111x111.mat	111	111	0,158	1,95E+03	2,97E+04	2,42E+03	53	0,08	1
sdataD1317_2885x2885.mat	2885	2885	0,087	7,23E+05	1,41E+07	2,54E+04	2267	105,22	1
sdataD1318_1624x1624.mat	1624	1624	0,157	4,15E+05	5,94E+06	1,40E+05	880	16,67	1
sdataD1319_2078x2078.mat	2078	2078	0,243	1,05E+06	1,26E+07	6,79E+04	1127	40,63	1
sdataD1320_1285x1285.mat	1285	1285	0,119	1,96E+05	3,22E+06	8,03E+04	794	9,11	1
sdataD1321_2794x2794.mat	2794	2794	0,208	1,62E+06	2,06E+07	1,13E+05	1730	100,93	1
sdataD1322_4061x4061.mat	4061	4061	0,070	1,16E+06	2,57E+07	7,32E+04	3341	287,92	1
sdataD1323_3606x3606.mat	3606	3606	0,050	6,54E+05	1,82E+07	8,56E+04	2939	193,80	1
sdataD1324_3800x3800.mat	3800	3800	0,089	1,28E+06	2,46E+07	8,17E+04	2992	232,10	1
sdataD1325_4332x4332.mat	4332	4332	0,093	1,74E+06	3,25E+07	3,25E+05	3675	405,65	1
sdataD1326_4079x4079.mat	4079	4079	0,206	3,43E+06	4,37E+07	5,87E+05	2700	334,07	1
sdataD1327_4723x4723.mat	4723	4723	0,182	4,06E+06	5,43E+07	1,13E+05	3280	500,37	1
sdataD1328_2385x2385.mat	2385	2385	0,103	5,83E+05	1,03E+07	3,24E+04	1785	62,21	1
sdataD1329_4902x4902.mat	4902	4902	0,045	1,07E+06	3,26E+07	9,50E+04	4449	508,72	1
sdataD1330_1343x1343.mat	1343	1343	0,148	2,68E+05	3,94E+06	4,61E+04	752	9,86	1
sdataD1331_4933x4933.mat	4933	4933	0,147	3,57E+06	5,26E+07	7,32E+04	3831	643,00	1
sdataD1332_2879x2879.mat	2879	2879	0,143	1,18E+06	1,77E+07	3,55E+04	1830	92,51	1
sdataD1333_1425x1425.mat	1425	1425	0,244	4,96E+05	5,96E+06	2,83E+04	703	12,65	1
sdataD1334_4384x4384.mat	4384	4384	0,218	4,19E+06	5,23E+07	1,36E+06	2701	384,93	1
sdataD1335_599x599.mat	599	599	0,074	2,66E+04	5,80E+05	1,20E+04	1797	6,95	1
sdataD1336_1263x1263.mat	1263	1263	0,233	3,71E+05	4,54E+06	1,62E+05	628	8,75	1
sdataD1337_924x924.mat	924	924	0,033	2,81E+04	1,09E+06	6,57E+03	2772	20,27	1
sdataD1338_2918x2918.mat	2918	2918	0,136	1,15E+06	1,77E+07	2,29E+04	2108	112,93	1
sdataD1339_3423x3423.mat	3423	3423	0,279	3,27E+06	3,75E+07	1,49E+05	1909	189,81	1
sdataD1340_4669x4669.mat	4669	4669	0,250	5,44E+06	6,47E+07	4,48E+05	2916	646,15	1
sdataD1341_315x315.mat	315	315	0,025	2,51E+03	1,25E+05	6,93E+03	470	0,46	0
sdataD1342_2536x2536.mat	2536	2536	0,071	4,56E+05	1,01E+07	6,01E+04	1866	66,67	1
sdataD1343_78x78.mat	78	78	0,165	1,01E+03	1,55E+04	6,29E+03	79	0,06	1
sdataD1344_3888x3888.mat	3888	3888	0,042	6,38E+05	2,02E+07	3,03E+04	16704	1906,10	1
sdataD1345_2069x2069.mat	2069	2069	0,260	1,11E+06	1,31E+07	9,01E+04	1167	40,66	1
sdataD1346_3760x3760.mat	3760	3760	0,197	2,78E+06	3,61E+07	2,29E+07	2454	390,68	1
sdataD1347_3720x3720.mat	3720	3720	0,201	2,79E+06	3,59E+07	1,16E+05	2411	241,80	1
sdataD1348_1006x1006.mat	1006	1006	0,118	1,20E+05	1,97E+06	1,14E+04	2781	30,60	1
sdataD1349_4235x4235.mat	4235	4235	0,082	1,48E+06	2,97E+07	4,22E+05	3439	339,23	1
sdataD1350_362x362.mat	362	362	0,218	2,85E+04	3,63E+05	2,93E+03	186	0,35	1
sdataD1351_1111x1111.mat	1111	1111	0,231	2,85E+05	3,50E+06	1,89E+04	558	6,32	1
sdataD1352_3213x3213.mat	3213	3213	0,087	8,96E+05	1,74E+07	4,63E+04	2538	149,56	1
sdataD1353_1315x1315.mat	1315	1315	0,182	3,15E+05	4,24E+06	2,93E+04	737	10,11	1
sdataD1354_3683x3683.mat	3683	3683	0,042	5,75E+05	1,82E+07	8,42E+04	3766	272,32	1

sdataD1355_4028x4028.mat	4028	4028	0,227	3,69E+06	4,53E+07	1,99E+07	2525	324,91	1
sdataD1356_552x552.mat	552	552	0,109	3,33E+04	5,77E+05	2,06E+04	264	0,71	1
sdataD1357_2021x2021.mat	2021	2021	0,127	5,17E+05	8,19E+06	5,06E+04	1251	34,12	1
sdataD1358_2272x2272.mat	2272	2272	0,183	9,44E+05	1,26E+07	9,44E+04	1361	46,71	1
sdataD1359_3037x3037.mat	3037	3037	0,202	1,86E+06	2,39E+07	8,85E+04	1896	128,79	1
sdataD1360_2268x2268.mat	2268	2268	0,142	7,33E+05	1,10E+07	2,68E+04	1436	48,49	1
sdataD1361_4454x4454.mat	4454	4454	0,143	2,84E+06	4,22E+07	2,28E+05	3398	412,62	1
sdataD1362_1723x1723.mat	1723	1723	0,188	5,58E+05	7,40E+06	4,80E+04	978	22,09	1
sdataD1363_2596x2596.mat	2596	2596	0,101	6,81E+05	1,22E+07	1,85E+04	1646	62,71	1
sdataD1364_4624x4624.mat	4624	4624	0,072	1,55E+06	3,37E+07	9,97E+04	3987	477,88	1
sdataD1365_3910x3910.mat	3910	3910	0,217	3,31E+06	4,14E+07	3,81E+05	2254	258,70	1
sdataD1366_1446x1446.mat	1446	1446	0,162	3,39E+05	4,79E+06	1,25E+04	788	12,00	1
sdataD1367_2121x2121.mat	2121	2121	0,038	1,69E+05	5,87E+06	1,55E+04	9233	342,64	1
sdataD1368_4283x4283.mat	4283	4283	0,271	4,96E+06	5,75E+07	3,37E+05	2409	477,44	1
sdataD1369_4231x4231.mat	4231	4231	0,160	2,87E+06	4,06E+07	1,06E+06	3036	355,45	1
sdataD1370_1726x1726.mat	1726	1726	0,232	6,91E+05	8,45E+06	4,73E+04	971	25,18	1
sdataD1371_4552x4552.mat	4552	4552	0,223	4,63E+06	5,72E+07	2,77E+05	2922	525,17	1
sdataD1372_4104x4104.mat	4104	4104	0,156	2,62E+06	3,76E+07	8,68E+05	2874	312,96	1
sdataD1373_1786x1786.mat	1786	1786	0,276	8,80E+05	1,02E+07	2,88E+04	951	25,11	1
sdataD1374_3905x3905.mat	3905	3905	0,280	4,28E+06	4,90E+07	2,00E+06	2282	302,28	1
sdataD1375_1432x1432.mat	1432	1432	0,178	3,64E+05	4,95E+06	1,68E+04	811	12,60	1
sdataD1376_2026x2026.mat	2026	2026	0,221	9,07E+05	1,13E+07	5,11E+04	1192	35,82	1
sdataD1377_1492x1492.mat	1492	1492	0,269	5,99E+05	6,97E+06	2,72E+05	818	16,92	1
sdataD1378_3114x3114.mat	3114	3114	0,089	8,65E+05	1,66E+07	2,70E+04	2505	136,07	1
sdataD1379_3576x3576.mat	3576	3576	0,198	2,53E+06	3,28E+07	1,56E+05	2164	190,49	1
sdataD1380_4849x4849.mat	4849	4849	0,136	3,20E+06	4,88E+07	9,77E+04	3531	523,03	1
sdataD1381_4638x4638.mat	4638	4638	0,281	6,04E+06	6,91E+07	2,96E+05	2730	558,43	1
sdataD1382_228x228.mat	228	228	0,050	2,61E+03	7,70E+04	2,60E+03	358	0,35	1
sdataD1383_4674x4674.mat	4674	4674	0,266	5,80E+06	6,76E+07	2,00E+07	3014	680,25	1
sdataD1384_4728x4728.mat	4728	4728	0,178	3,97E+06	5,37E+07	5,71E+04	3270	509,09	1
sdataD1385_1028x1028.mat	1028	1028	0,086	9,14E+04	1,80E+06	2,97E+04	3342	34,54	1
sdataD1386_2645x2645.mat	2645	2645	0,200	1,40E+06	1,81E+07	8,95E+04	1419	69,39	1
sdataD1387_1582x1582.mat	1582	1582	0,242	6,07E+05	7,31E+06	9,07E+04	902	19,95	1
sdataD1388_2847x2847.mat	2847	2847	0,233	1,89E+06	2,30E+07	9,37E+04	1599	99,87	1
sdataD1389_4893x4893.mat	4893	4893	0,270	6,45E+06	7,48E+07	2,40E+05	3086	732,94	1
sdataD1390_2103x2103.mat	2103	2103	0,075	3,32E+05	7,07E+06	1,37E+04	9372	377,59	1
sdataD1391_3004x3004.mat	3004	3004	0,128	1,15E+06	1,81E+07	2,58E+05	2205	117,09	1
sdataD1392_2017x2017.mat	2017	2017	0,194	7,88E+05	1,03E+07	5,63E+04	1112	32,85	1
sdataD1393_3231x3231.mat	3231	3231	0,184	1,92E+06	2,56E+07	3,88E+04	2056	152,96	1
sdataD1394_4755x4755.mat	4755	4755	0,209	4,73E+06	5,99E+07	4,65E+05	3039	578,21	1

sdataD1395_3565x3565.mat	3565	3565	0,101	1,28E+06	2,29E+07	1,13E+05	2712	202,30	1
sdataD1396_1394x1394.mat	1394	1394	0,092	1,78E+05	3,37E+06	4,81E+04	1034	13,49	1
sdataD1397_2440x2440.mat	2440	2440	0,109	6,48E+05	1,11E+07	2,36E+05	1894	70,12	1
sdataD1398_839x839.mat	839	839	0,085	5,97E+04	1,19E+06	8,03E+03	1884	12,52	1
sdataD1399_406x406.mat	406	406	0,128	2,12E+04	3,40E+05	4,72E+03	1061	2,59	1
sdataD1400_2037x2037.mat	2037	2037	0,248	1,03E+06	1,23E+07	2,44E+04	1303	47,03	1
sdataD1401_904x904.mat	904	904	0,120	9,78E+04	1,61E+06	5,98E+04	551	3,44	1
sdataD1402_4800x4800.mat	4800	4800	0,268	6,17E+06	7,17E+07	9,93E+05	2959	732,51	1
sdataD1403_3895x3895.mat	3895	3895	0,119	1,80E+06	2,94E+07	1,36E+05	2867	262,96	1
sdataD1404_4747x4747.mat	4747	4747	0,155	3,50E+06	5,02E+07	1,41E+05	3504	526,83	1
sdataD1405_1831x1831.mat	1831	1831	0,070	2,34E+05	5,23E+06	1,72E+04	6990	212,83	1
sdataD1406_769x769.mat	769	769	0,042	2,49E+04	8,03E+05	7,59E+03	1878	9,86	1
sdataD1407_2242x2242.mat	2242	2242	0,082	4,15E+05	8,33E+06	7,33E+04	1638	45,81	1
sdataD1408_4311x4311.mat	4311	4311	0,139	2,58E+06	3,90E+07	2,30E+05	3180	367,87	1
sdataD1409_1443x1443.mat	1443	1443	0,204	4,24E+05	5,45E+06	2,06E+04	853	14,53	1
sdataD1410_1999x1999.mat	1999	1999	0,079	3,16E+05	6,52E+06	6,50E+04	1420	33,99	1
sdataD1411_4734x4734.mat	4734	4734	0,208	4,66E+06	5,92E+07	1,20E+05	2898	563,46	1
sdataD1412_783x783.mat	783	783	0,151	9,26E+04	1,36E+06	1,07E+04	503	2,80	1
sdataD1413_2175x2175.mat	2175	2175	0,141	6,65E+05	1,00E+07	2,70E+04	1453	47,85	1
sdataD1414_3838x3838.mat	3838	3838	0,195	2,87E+06	3,74E+07	2,71E+05	2401	250,97	1
sdataD1415_2877x2877.mat	2877	2877	0,125	1,04E+06	1,65E+07	6,85E+04	1792	89,19	1
sdataD1416_4890x4890.mat	4890	4890	0,048	1,14E+06	3,30E+07	2,30E+05	23251	4822,40	1
sdataD1417_1671x1671.mat	1671	1671	0,029	8,11E+04	3,46E+06	4,47E+04	8045	189,88	1
sdataD1418_4372x4372.mat	4372	4372	0,200	3,82E+06	4,92E+07	9,86E+05	2765	386,89	1
sdataD1419_2212x2212.mat	2212	2212	0,076	3,74E+05	7,88E+06	2,97E+04	1640	47,17	1
sdataD1420_823x823.mat	823	823	0,183	1,24E+05	1,67E+06	7,48E+04	345	2,01	1
sdataD1421_323x323.mat	323	323	0,174	1,81E+04	2,54E+05	1,47E+03	189	0,28	1
sdataD1422_541x541.mat	541	541	0,259	7,59E+04	9,01E+05	8,61E+03	272	0,92	1
sdataD1423_3552x3552.mat	3552	3552	0,058	7,31E+05	1,84E+07	2,52E+05	2988	192,48	1
sdataD1424_1319x1319.mat	1319	1319	0,241	4,19E+05	5,06E+06	1,12E+05	628	9,63	1
sdataD1425_3919x3919.mat	3919	3919	0,175	2,68E+06	3,66E+07	3,18E+05	2688	281,08	1
sdataD1426_1500x1500.mat	1500	1500	0,081	1,83E+05	3,72E+06	3,41E+04	1056	15,18	1
sdataD1427_2051x2051.mat	2051	2051	0,080	3,35E+05	6,88E+06	1,84E+04	1506	37,72	1
sdataD1428_2509x2509.mat	2509	2509	0,138	8,67E+05	1,32E+07	3,60E+04	1653	64,91	1
sdataD1429_3942x3942.mat	3942	3942	0,165	2,57E+06	3,58E+07	1,06E+05	2627	383,81	1
sdataD1430_4004x4004.mat	4004	4004	0,146	2,33E+06	3,45E+07	1,27E+05	3044	315,71	1
sdataD1431_100x100.mat	100	100	0,141	1,41E+03	2,30E+04	8,67E+02	206	0,16	1
sdataD1432_1161x1161.mat	1161	1161	0,087	1,18E+05	2,30E+06	3,87E+04	2609	30,73	1
sdataD1433_2969x2969.mat	2969	2969	0,211	1,86E+06	2,35E+07	1,24E+05	1842	124,28	1
sdataD1434_3720x3720.mat	3720	3720	0,197	2,73E+06	3,54E+07	2,56E+05	2472	249,65	1

sdataD1435_3612x3612.mat	3612	3612	0,076	9,89E+05	2,09E+07	1,27E+05	2661	186,28	1
sdataD1436_2948x2948.mat	2948	2948	0,093	8,11E+05	1,51E+07	3,09E+04	2289	109,38	1
sdataD1437_850x850.mat	850	850	0,125	9,01E+04	1,45E+06	2,50E+04	548	3,03	1
sdataD1438_3653x3653.mat	3653	3653	0,198	2,64E+06	3,42E+07	1,28E+05	2336	316,06	1
sdataD1439_1524x1524.mat	1524	1524	0,039	8,94E+04	3,06E+06	1,03E+04	6514	122,36	1
sdataD1440_3195x3195.mat	3195	3195	0,169	1,72E+06	2,38E+07	1,57E+05	1991	134,79	1
sdataD1441_339x339.mat	339	339	0,077	8,88E+03	1,91E+05	1,10E+04	921	1,70	1
sdataD1442_1205x1205.mat	1205	1205	0,088	1,28E+05	2,48E+06	1,64E+04	839	8,46	1
sdataD1443_418x418.mat	418	418	0,063	1,10E+04	2,70E+05	3,15E+03	1079	2,52	1
sdataD1444_1223x1223.mat	1223	1223	0,211	3,16E+05	4,01E+06	2,72E+06	635	8,39	1
sdataD1445_1457x1457.mat	1457	1457	0,244	5,18E+05	6,23E+06	8,31E+04	705	12,98	1
sdataD1446_4705x4705.mat	4705	4705	0,089	1,97E+06	3,77E+07	1,42E+05	3897	479,67	1
sdataD1447_1273x1273.mat	1273	1273	0,085	1,37E+05	2,72E+06	4,39E+04	902	10,00	1
sdataD1448_565x565.mat	565	565	0,045	1,44E+04	4,44E+05	1,06E+05	1638	5,86	1
sdataD1449_1428x1428.mat	1428	1428	0,160	3,27E+05	4,64E+06	4,22E+04	888	13,34	1
sdataD1450_1501x1501.mat	1501	1501	0,085	1,93E+05	3,80E+06	4,64E+04	1165	16,48	1
sdataD1451_84x84.mat	84	84	0,068	4,79E+02	1,24E+04	1,88E+17	85	0,06	0
sdataD1452_3760x3760.mat	3760	3760	0,193	2,72E+06	3,56E+07	5,19E+05	2451	239,06	1
sdataD1453_4067x4067.mat	4067	4067	0,190	3,14E+06	4,13E+07	6,49E+04	2589	299,95	1
sdataD1454_3312x3312.mat	3312	3312	0,196	2,15E+06	2,79E+07	5,05E+05	2064	166,10	1
sdataD1455_4594x4594.mat	4594	4594	0,124	2,61E+06	4,17E+07	8,20E+04	3372	431,87	1
sdataD1456_281x281.mat	281	281	0,030	2,38E+03	1,03E+05	8,56E+02	458	0,61	1
sdataD1457_1044x1044.mat	1044	1044	0,167	1,83E+05	2,55E+06	8,82E+03	522	4,58	1
sdataD1458_2655x2655.mat	2655	2655	0,146	1,03E+06	1,52E+07	6,98E+04	1658	71,85	1
sdataD1459_1124x1124.mat	1124	1124	0,087	1,10E+05	2,15E+06	3,56E+04	3159	38,56	1
sdataD1460_2529x2529.mat	2529	2529	0,198	1,26E+06	1,64E+07	3,68E+04	1436	64,01	1
sdataD1461_274x274.mat	274	274	0,273	2,05E+04	2,41E+05	3,12E+03	127	0,19	1
sdataD1462_1938x1938.mat	1938	1938	0,079	2,97E+05	6,13E+06	5,81E+04	1409	30,57	1
sdataD1463_2092x2092.mat	2092	2092	0,213	9,34E+05	1,18E+07	7,27E+04	1300	41,94	1
sdataD1464_728x728.mat	728	728	0,184	9,73E+04	1,31E+06	3,26E+05	1531	11,45	1
sdataD1465_1166x1166.mat	1166	1166	0,216	2,94E+05	3,69E+06	1,47E+04	629	7,22	1
sdataD1466_253x253.mat	253	253	0,071	4,58E+03	1,05E+05	5,91E+02	679	0,88	1
sdataD1467_714x714.mat	714	714	0,061	3,10E+04	7,68E+05	4,49E+03	1769	8,44	1
sdataD1468_2151x2151.mat	2151	2151	0,098	4,55E+05	8,25E+06	2,66E+04	1471	40,59	1
sdataD1469_2898x2898.mat	2898	2898	0,120	1,01E+06	1,64E+07	3,41E+04	1986	105,36	1
sdataD1470_2786x2786.mat	2786	2786	0,071	5,50E+05	1,21E+07	1,48E+05	10777	716,60	1
sdataD1471_4300x4300.mat	4300	4300	0,083	1,54E+06	3,07E+07	4,57E+05	3538	357,91	1
sdataD1472_1795x1795.mat	1795	1795	0,185	5,96E+05	7,95E+06	3,47E+05	904	21,87	1
sdataD1473_983x983.mat	983	983	0,259	2,50E+05	2,95E+06	9,00E+03	515	4,93	1
sdataD1474_4993x4993.mat	4993	4993	0,141	3,52E+06	5,28E+07	1,20E+05	3537	578,77	1

sdataD1475_502x502.mat	502	502	0,207	5,22E+04	6,74E+05	5,10E+03	232	0,63	1
sdataD1476_2612x2612.mat	2612	2612	0,245	1,67E+06	2,00E+07	6,98E+04	1468	80,56	1
sdataD1477_1309x1309.mat	1309	1309	0,047	7,97E+04	2,37E+06	1,95E+05	4774	71,78	1
sdataD1478_3779x3779.mat	3779	3779	0,226	3,23E+06	3,98E+07	3,20E+07	2270	241,48	1
sdataD1479_2671x2671.mat	2671	2671	0,155	1,10E+06	1,59E+07	3,66E+04	1813	84,42	1
sdataD1480_1628x1628.mat	1628	1628	0,129	3,42E+05	5,37E+06	3,57E+04	988	17,30	1
sdataD1481_486x486.mat	486	486	0,281	6,65E+04	7,68E+05	1,29E+04	171	0,49	1
sdataD1482_4385x4385.mat	4385	4385	0,032	6,16E+05	2,42E+07	3,95E+04	24764	3963,90	1
sdataD1483_1086x1086.mat	1086	1086	0,264	3,11E+05	3,65E+06	4,51E+04	502	5,68	1
sdataD1484_850x850.mat	850	850	0,175	1,26E+05	1,73E+06	1,43E+04	387	2,42	1
sdataD1485_3445x3445.mat	3445	3445	0,195	2,32E+06	3,02E+07	9,04E+04	2101	181,76	1
sdataD1486_3127x3127.mat	3127	3127	0,275	2,69E+06	3,10E+07	7,09E+05	1972	160,18	1
sdataD1487_3383x3383.mat	3383	3383	0,048	5,48E+05	1,58E+07	4,34E+05	13881	1281,90	1
sdataD1488_1714x1714.mat	1714	1714	0,263	7,74E+05	9,06E+06	5,86E+04	890	21,76	1
sdataD1489_3549x3549.mat	3549	3549	0,273	3,43E+06	3,97E+07	1,18E+05	2035	211,85	1
sdataD1490_1652x1652.mat	1652	1652	0,173	4,71E+05	6,47E+06	1,33E+05	993	19,71	1
sdataD1491_4472x4472.mat	4472	4472	0,177	3,53E+06	4,79E+07	1,83E+05	2908	404,37	1
sdataD1492_992x992.mat	992	992	0,192	1,89E+05	2,49E+06	7,50E+04	429	3,52	1
sdataD1493_4957x4957.mat	4957	4957	0,209	5,14E+06	6,51E+07	6,60E+05	3117	679,16	1
sdataD1494_601x601.mat	601	601	0,057	2,07E+04	5,36E+05	4,45E+03	1930	7,70	1
sdataD1495_1763x1763.mat	1763	1763	0,235	7,30E+05	8,89E+06	1,38E+05	894	22,69	1
sdataD1496_3020x3020.mat	3020	3020	0,260	2,38E+06	2,79E+07	9,35E+04	1649	120,00	1
sdataD1497_4173x4173.mat	4173	4173	0,037	6,39E+05	2,25E+07	6,00E+04	4081	368,10	1
sdataD1498_4688x4688.mat	4688	4688	0,212	4,65E+06	5,87E+07	6,22E+05	3138	596,50	1
sdataD1499_4733x4733.mat	4733	4733	0,283	6,33E+06	7,23E+07	1,91E+05	2835	653,20	1
sdataD1500_765x765.mat	765	765	0,045	2,63E+04	8,08E+05	1,08E+04	2631	15,07	1
sdataD1501_1062x1062.mat	1062	1062	0,181	2,04E+05	2,75E+06	1,93E+04	576	5,22	1
sdataD1502_232x232.mat	232	232	0,195	1,05E+04	1,41E+05	2,40E+03	565	0,82	1
sdataD1503_2010x2010.mat	2010	2010	0,222	8,97E+05	1,11E+07	6,71E+04	1027	29,78	1
sdataD1504_3559x3559.mat	3559	3559	0,120	1,51E+06	2,47E+07	1,16E+05	2834	232,80	1
sdataD1505_3218x3218.mat	3218	3218	0,255	2,64E+06	3,12E+07	8,08E+04	1833	147,20	1
sdataD1506_1330x1330.mat	1330	1330	0,050	8,89E+04	2,49E+06	1,00E+04	4856	72,89	1
sdataD1507_1622x1622.mat	1622	1622	0,252	6,63E+05	7,88E+06	4,19E+04	823	19,78	1
sdataD1508_4360x4360.mat	4360	4360	0,141	2,68E+06	4,02E+07	8,12E+04	3248	401,62	1
sdataD1509_2655x2655.mat	2655	2655	0,229	1,62E+06	1,98E+07	5,00E+05	1425	77,02	1
sdataD1510_4864x4864.mat	4864	4864	0,108	2,57E+06	4,39E+07	1,31E+05	3860	534,41	1
sdataD1511_1832x1832.mat	1832	1832	0,169	5,66E+05	7,85E+06	1,32E+05	1047	25,13	1
sdataD1512_877x877.mat	877	877	0,075	5,73E+04	1,24E+06	5,97E+04	2509	18,31	1
sdataD1513_3360x3360.mat	3360	3360	0,158	1,79E+06	2,54E+07	1,82E+05	2214	167,14	1
sdataD1514_862x862.mat	862	862	0,129	9,62E+04	1,52E+06	6,51E+03	2079	17,43	1

sdataD1515_1146x1146.mat	1146	1146	0,037	4,86E+04	1,72E+06	9,16E+03	4067	43,14	1
sdataD1516_4689x4689.mat	4689	4689	0,070	1,54E+06	3,42E+07	3,70E+05	4199	500,85	1
sdataD1517_3487x3487.mat	3487	3487	0,070	8,56E+05	1,90E+07	1,85E+05	2788	195,61	1
sdataD1518_568x568.mat	568	568	0,127	4,08E+04	6,55E+05	1,43E+04	1188	4,67	1
sdataD1519_2446x2446.mat	2446	2446	0,090	5,37E+05	1,03E+07	9,66E+04	1609	55,90	1
sdataD1520_1408x1408.mat	1408	1408	0,128	2,54E+05	4,01E+06	1,43E+05	834	11,50	1
sdataD1521_1628x1628.mat	1628	1628	0,114	3,01E+05	5,05E+06	2,39E+05	1123	19,69	1
sdataD1522_3117x3117.mat	3117	3117	0,086	8,31E+05	1,63E+07	2,74E+04	2052	113,25	1
sdataD1523_2106x2106.mat	2106	2106	0,203	8,99E+05	1,16E+07	2,59E+04	1359	44,95	1
sdataD1524_3030x3030.mat	3030	3030	0,272	2,50E+06	2,89E+07	1,61E+05	1897	142,20	1
sdataD1525_1308x1308.mat	1308	1308	0,136	2,32E+05	3,56E+06	1,44E+04	822	10,10	1
sdataD1526_3494x3494.mat	3494	3494	0,256	3,13E+06	3,69E+07	9,05E+04	2224	223,62	1
sdataD1527_4142x4142.mat	4142	4142	0,081	1,39E+06	2,82E+07	2,33E+05	3232	299,09	1
sdataD1528_1643x1643.mat	1643	1643	0,272	7,35E+05	8,52E+06	5,12E+04	924	21,23	1
sdataD1529_2711x2711.mat	2711	2711	0,162	1,19E+06	1,68E+07	9,19E+05	1847	96,26	1
sdataD1530_3058x3058.mat	3058	3058	0,271	2,53E+06	2,94E+07	4,38E+05	1830	134,25	1
sdataD1531_4043x4043.mat	4043	4043	0,202	3,30E+06	4,24E+07	2,10E+05	2665	314,43	1
sdataD1532_4447x4447.mat	4447	4447	0,242	4,79E+06	5,75E+07	1,10E+05	2906	517,31	1
sdataD1533_4364x4364.mat	4364	4364	0,220	4,19E+06	5,21E+07	6,67E+05	2544	359,27	1
sdataD1534_455x455.mat	455	455	0,074	1,54E+04	3,37E+05	1,55E+04	1158	3,00	1
sdataD1535_4912x4912.mat	4912	4912	0,061	1,46E+06	3,57E+07	3,41E+05	3958	491,73	1
sdataD1536_3496x3496.mat	3496	3496	0,130	1,59E+06	2,48E+07	5,91E+06	2458	186,07	1
sdataD1537_4633x4633.mat	4633	4633	0,095	2,03E+06	3,75E+07	5,96E+05	3701	463,11	1
sdataD1538_4198x4198.mat	4198	4198	0,209	3,68E+06	4,67E+07	1,11E+05	2727	355,54	1
sdataD1539_2658x2658.mat	2658	2658	0,193	1,37E+06	1,79E+07	2,87E+04	1507	77,31	1
sdataD1540_1289x1289.mat	1289	1289	0,164	2,73E+05	3,84E+06	9,66E+03	657	8,98	1
sdataD1541_2823x2823.mat	2823	2823	0,113	9,03E+05	1,51E+07	3,73E+04	1932	112,81	1
sdataD1542_4052x4052.mat	4052	4052	0,268	4,40E+06	5,11E+07	2,00E+05	2460	365,99	1
sdataD1543_468x468.mat	468	468	0,278	6,10E+04	7,08E+05	2,38E+04	181	0,49	1
sdataD1544_3162x3162.mat	3162	3162	0,042	4,22E+05	1,34E+07	2,73E+04	2693	136,93	1
sdataD1545_1444x1444.mat	1444	1444	0,269	5,61E+05	6,53E+06	3,82E+04	703	13,80	1
sdataD1546_4983x4983.mat	4983	4983	0,131	3,26E+06	5,06E+07	1,45E+05	3499	536,57	1
sdataD1547_4642x4642.mat	4642	4642	0,223	4,80E+06	5,94E+07	5,59E+05	2959	564,77	1
sdataD1548_1984x1984.mat	1984	1984	0,125	4,93E+05	7,86E+06	3,27E+04	1265	32,73	1
sdataD1549_506x506.mat	506	506	0,152	3,88E+04	5,71E+05	7,85E+03	193	0,46	1
sdataD1550_2538x2538.mat	2538	2538	0,111	7,14E+05	1,21E+07	4,03E+04	1894	76,85	1
sdataD1551_2269x2269.mat	2269	2269	0,154	7,93E+05	1,14E+07	3,72E+04	1366	45,50	1
sdataD1552_753x753.mat	753	753	0,157	8,92E+04	1,28E+06	6,44E+03	447	2,16	1
sdataD1553_1601x1601.mat	1601	1601	0,230	5,89E+05	7,23E+06	6,42E+04	870	19,13	1
sdataD1554_1567x1567.mat	1567	1567	0,185	4,55E+05	6,07E+06	1,44E+05	957	18,53	1

sdataD1555_3989x3989.mat	3989	3989	0,045	7,16E+05	2,16E+07	3,17E+04	17763	2242,60	1
sdataD1556_1346x1346.mat	1346	1346	0,131	2,37E+05	3,70E+06	2,03E+04	775	9,60	1
sdataD1557_1575x1575.mat	1575	1575	0,255	6,33E+05	7,49E+06	3,13E+05	784	17,41	1
sdataD1558_508x508.mat	508	508	0,048	1,25E+04	3,67E+05	1,46E+04	1227	3,47	1
sdataD1559_4370x4370.mat	4370	4370	0,100	1,91E+06	3,42E+07	1,24E+05	3157	340,28	1
sdataD1560_275x275.mat	275	275	0,087	6,56E+03	1,33E+05	3,33E+03	665	0,90	1
sdataD1561_2537x2537.mat	2537	2537	0,190	1,22E+06	1,61E+07	2,68E+05	1374	61,11	1
sdataD1562_2234x2234.mat	2234	2234	0,199	9,91E+05	1,28E+07	7,33E+04	1223	43,06	1
sdataD1563_2567x2567.mat	2567	2567	0,281	1,85E+06	2,12E+07	8,55E+05	1475	82,96	1
sdataD1564_2635x2635.mat	2635	2635	0,270	1,88E+06	2,18E+07	5,53E+04	1361	78,64	1
sdataD1565_4298x4298.mat	4298	4298	0,218	4,02E+06	5,02E+07	5,22E+05	3055	444,84	1
sdataD1566_1665x1665.mat	1665	1665	0,036	9,87E+04	3,58E+06	3,77E+05	6558	135,33	1
sdataD1567_1415x1415.mat	1415	1415	0,082	1,64E+05	3,32E+06	1,98E+04	936	11,91	1
sdataD1568_3956x3956.mat	3956	3956	0,053	8,28E+05	2,22E+07	3,59E+05	3405	264,53	1
sdataD1569_3910x3910.mat	3910	3910	0,250	3,83E+06	4,55E+07	1,39E+05	2636	342,20	1
sdataD1570_2349x2349.mat	2349	2349	0,282	1,56E+06	1,78E+07	6,11E+04	1272	62,90	1
sdataD1571_4943x4943.mat	4943	4943	0,027	6,53E+05	2,97E+07	7,44E+04	32798	6572,00	1
sdataD1572_915x915.mat	915	915	0,117	9,76E+04	1,62E+06	5,52E+03	503	3,14	1
sdataD1573_1497x1497.mat	1497	1497	0,152	3,41E+05	4,95E+06	8,56E+04	849	13,37	1
sdataD1574_4006x4006.mat	4006	4006	0,194	3,11E+06	4,06E+07	2,18E+05	2506	282,34	1
sdataD1575_754x754.mat	754	754	0,172	9,80E+04	1,35E+06	1,42E+04	412	2,21	1
sdataD1576_2101x2101.mat	2101	2101	0,094	4,15E+05	7,72E+06	2,43E+04	1410	36,62	1
sdataD1577_1655x1655.mat	1655	1655	0,070	1,90E+05	4,27E+06	1,58E+04	1211	20,17	1
sdataD1578_4157x4157.mat	4157	4157	0,200	3,45E+06	4,45E+07	1,64E+05	2612	327,53	1
sdataD1579_2283x2283.mat	2283	2283	0,136	7,07E+05	1,08E+07	4,12E+04	1620	57,38	1
sdataD1580_4889x4889.mat	4889	4889	0,138	3,30E+06	5,00E+07	7,21E+04	3843	613,03	1
sdataD1581_713x713.mat	713	713	0,054	2,77E+04	7,40E+05	4,80E+03	1805	8,54	1
sdataD1582_254x254.mat	254	254	0,247	1,59E+04	1,95E+05	2,67E+03	108	0,19	1
sdataD1583_718x718.mat	718	718	0,107	5,51E+04	9,63E+05	4,62E+03	1674	9,44	1
sdataD1584_2357x2357.mat	2357	2357	0,078	4,36E+05	9,03E+06	2,65E+04	1729	52,73	1
sdataD1585_608x608.mat	608	608	0,103	3,81E+04	6,82E+05	1,51E+04	1533	6,39	1
sdataD1586_3085x3085.mat	3085	3085	0,175	1,67E+06	2,27E+07	3,58E+05	1939	126,35	1
sdataD1587_4338x4338.mat	4338	4338	0,275	5,18E+06	5,96E+07	3,99E+05	2673	521,48	1
sdataD1588_257x257.mat	257	257	0,166	1,10E+04	1,57E+05	3,43E+03	458	0,70	1
sdataD1589_4334x4334.mat	4334	4334	0,064	1,19E+06	2,83E+07	2,94E+05	3703	360,51	1
sdataD1590_1418x1418.mat	1418	1418	0,172	3,46E+05	4,76E+06	2,93E+04	835	13,38	1
sdataD1591_4082x4082.mat	4082	4082	0,057	9,58E+05	2,43E+07	7,83E+05	3347	325,50	1
sdataD1592_15x15.mat	15	15	0,044	1,00E+01	5,93E+02	Inf	3	0,02	0
sdataD1593_1448x1448.mat	1448	1448	0,142	2,98E+05	4,47E+06	1,49E+04	859	13,03	1
sdataD1594_2424x2424.mat	2424	2424	0,181	1,06E+06	1,43E+07	8,39E+04	1497	57,39	1

sdataD1595_2077x2077.mat	2077	2077	0,262	1,13E+06	1,32E+07	9,72E+04	1197	40,81	1
sdataD1596_3565x3565.mat	3565	3565	0,112	1,42E+06	2,39E+07	2,65E+05	2575	198,06	1
sdataD1597_140x140.mat	140	140	0,142	2,79E+03	4,43E+04	6,48E+02	63	0,05	1
sdataD1598_4583x4583.mat	4583	4583	0,120	2,52E+06	4,09E+07	4,78E+05	2978	364,69	1
sdataD1599_957x957.mat	957	957	0,261	2,39E+05	2,82E+06	1,32E+05	562	5,03	1
sdataD1600_2572x2572.mat	2572	2572	0,048	3,19E+05	9,18E+06	2,41E+04	9820	522,62	1
sdataD1601_779x779.mat	779	779	0,280	1,70E+05	1,96E+06	7,50E+04	332	2,15	1
sdataD1602_1396x1396.mat	1396	1396	0,147	2,86E+05	4,23E+06	2,48E+04	733	9,91	1
sdataD1603_3921x3921.mat	3921	3921	0,235	3,61E+06	4,39E+07	7,33E+04	2561	317,79	1
sdataD1604_3281x3281.mat	3281	3281	0,242	2,60E+06	3,13E+07	7,11E+04	2178	187,00	1
sdataD1605_4857x4857.mat	4857	4857	0,086	2,03E+06	3,97E+07	1,19E+05	3925	515,99	1
sdataD1606_3086x3086.mat	3086	3086	0,179	1,71E+06	2,30E+07	4,22E+04	1926	129,92	1
sdataD1607_168x168.mat	168	168	0,073	2,06E+03	4,78E+04	3,04E+03	248	0,22	1
sdataD1608_688x688.mat	688	688	0,031	1,47E+04	6,02E+05	1,63E+04	1715	7,58	1
sdataD1609_1365x1365.mat	1365	1365	0,210	3,91E+05	4,96E+06	1,14E+05	648	9,82	1
sdataD1610_1603x1603.mat	1603	1603	0,225	5,78E+05	7,15E+06	5,42E+04	828	16,98	1
sdataD1611_2766x2766.mat	2766	2766	0,108	8,29E+05	1,42E+07	8,24E+05	2011	94,10	1
sdataD1612_4641x4641.mat	4641	4641	0,202	4,34E+06	5,58E+07	5,08E+05	2997	500,43	1
sdataD1613_3718x3718.mat	3718	3718	0,044	6,04E+05	1,86E+07	9,71E+04	3562	256,71	1
sdataD1614_4273x4273.mat	4273	4273	0,120	2,19E+06	3,56E+07	2,70E+06	3311	372,17	1
sdataD1615_1903x1903.mat	1903	1903	0,280	1,01E+06	1,16E+07	6,48E+04	906	26,15	1
sdataD1616_2517x2517.mat	2517	2517	0,099	6,25E+05	1,13E+07	2,96E+04	1796	67,23	1
sdataD1617_93x93.mat	93	93	0,087	7,49E+02	1,64E+04	1,94E+03	130	0,08	1
sdataD1618_2824x2824.mat	2824	2824	0,245	1,95E+06	2,34E+07	4,53E+04	1630	102,26	1
sdataD1619_229x229.mat	229	229	0,134	7,02E+03	1,12E+05	4,22E+04	485	0,61	1
sdataD1620_2526x2526.mat	2526	2526	0,087	5,55E+05	1,08E+07	8,46E+04	1978	75,62	1
sdataD1621_3695x3695.mat	3695	3695	0,194	2,65E+06	3,46E+07	1,48E+05	2374	226,75	1
sdataD1622_1223x1223.mat	1223	1223	0,083	1,24E+05	2,50E+06	5,77E+03	3914	55,02	1
sdataD1623_3002x3002.mat	3002	3002	0,218	1,96E+06	2,45E+07	4,73E+04	1729	118,30	1
sdataD1624_4218x4218.mat	4218	4218	0,188	3,35E+06	4,42E+07	1,60E+05	2762	347,82	1
sdataD1625_2522x2522.mat	2522	2522	0,141	8,99E+05	1,35E+07	7,25E+04	1680	65,93	1
sdataD1626_2702x2702.mat	2702	2702	0,261	1,90E+06	2,23E+07	1,08E+05	1630	99,85	1
sdataD1627_778x778.mat	778	778	0,164	9,91E+04	1,40E+06	4,52E+04	1549	11,34	1
sdataD1628_61x61.mat	61	61	0,166	6,18E+02	9,80E+03	1,45E+02	31	0,02	1
sdataD1629_4521x4521.mat	4521	4521	0,244	4,99E+06	5,98E+07	2,60E+05	2852	594,97	1
sdataD1630_2432x2432.mat	2432	2432	0,249	1,47E+06	1,75E+07	1,07E+05	1416	69,78	1
sdataD1631_2296x2296.mat	2296	2296	0,271	1,43E+06	1,66E+07	5,46E+04	1263	55,26	1
sdataD1632_687x687.mat	687	687	0,088	4,16E+04	8,12E+05	1,06E+04	1660	8,28	1
sdataD1633_2277x2277.mat	2277	2277	0,211	1,09E+06	1,38E+07	7,99E+04	1383	52,31	1
sdataD1634_3900x3900.mat	3900	3900	0,201	3,06E+06	3,93E+07	1,16E+06	2468	277,82	1

sdataD1635_79x79.mat	79	79	0,113	7,04E+02	1,33E+04	2,96E+02	116	0,07	1
sdataD1636_1578x1578.mat	1578	1578	0,153	3,82E+05	5,53E+06	1,33E+04	975	17,61	1
sdataD1637_3497x3497.mat	3497	3497	0,275	3,37E+06	3,88E+07	1,16E+05	1973	199,37	1
sdataD1638_4088x4088.mat	4088	4088	0,049	8,17E+05	2,32E+07	2,64E+04	3525	295,87	1
sdataD1639_3648x3648.mat	3648	3648	0,233	3,10E+06	3,78E+07	4,66E+06	2399	259,58	1
sdataD1640_2963x2963.mat	2963	2963	0,183	1,61E+06	2,15E+07	9,58E+04	1816	113,22	1
sdataD1641_909x909.mat	909	909	0,201	1,66E+05	2,15E+06	1,57E+04	574	4,32	1
sdataD1642_4628x4628.mat	4628	4628	0,064	1,36E+06	3,22E+07	7,04E+04	4098	468,36	1
sdataD1643_4405x4405.mat	4405	4405	0,086	1,66E+06	3,26E+07	6,25E+04	3346	351,43	1
sdataD1644_3060x3060.mat	3060	3060	0,208	1,95E+06	2,48E+07	4,56E+04	1871	131,77	1
sdataD1645_3484x3484.mat	3484	3484	0,230	2,79E+06	3,42E+07	1,47E+05	2111	191,74	1
sdataD1646_3654x3654.mat	3654	3654	0,171	2,28E+06	3,14E+07	1,34E+05	2340	201,59	1
sdataD1647_391x391.mat	391	391	0,083	1,27E+04	2,61E+05	8,36E+03	1210	2,56	1
sdataD1648_4410x4410.mat	4410	4410	0,203	3,95E+06	5,06E+07	2,71E+06	2667	367,36	1
sdataD1649_992x992.mat	992	992	0,140	1,38E+05	2,09E+06	6,70E+04	2295	26,02	1
sdataD1650_1037x1037.mat	1037	1037	0,056	5,99E+04	1,57E+06	1,31E+04	2976	27,33	1
sdataD1651_4787x4787.mat	4787	4787	0,231	5,30E+06	6,47E+07	1,36E+05	3024	668,60	1
sdataD1652_4811x4811.mat	4811	4811	0,093	2,15E+06	4,01E+07	7,45E+04	3673	469,54	1
sdataD1653_1506x1506.mat	1506	1506	0,215	4,87E+05	6,13E+06	4,93E+04	911	19,07	1
sdataD1654_3170x3170.mat	3170	3170	0,076	7,64E+05	1,61E+07	5,80E+04	2378	126,15	1
sdataD1655_1162x1162.mat	1162	1162	0,046	6,19E+04	1,86E+06	1,26E+04	7379	250,46	0
sdataD1656_2575x2575.mat	2575	2575	0,149	9,87E+05	1,45E+07	3,04E+04	1497	60,56	1
sdataD1657_532x532.mat	532	532	0,106	3,00E+04	5,30E+05	8,71E+03	1337	4,79	1
sdataD1658_271x271.mat	271	271	0,106	7,78E+03	1,40E+05	1,92E+03	625	0,87	1
sdataD1659_3351x3351.mat	3351	3351	0,124	1,40E+06	2,23E+07	1,09E+05	2391	160,07	1
sdataD1660_509x509.mat	509	509	0,070	1,80E+04	4,11E+05	1,70E+03	1273	3,86	1
sdataD1661_3112x3112.mat	3112	3112	0,279	2,70E+06	3,10E+07	3,18E+05	1905	155,80	1
sdataD1662_337x337.mat	337	337	0,194	2,20E+04	2,94E+05	7,26E+03	697	1,64	1
sdataD1663_3051x3051.mat	3051	3051	0,068	6,33E+05	1,44E+07	5,90E+04	2749	146,09	1
sdataD1664_4348x4348.mat	4348	4348	0,117	2,20E+06	3,63E+07	1,03E+06	3106	345,65	1
sdataD1665_3378x3378.mat	3378	3378	0,203	2,32E+06	2,97E+07	1,76E+05	1844	145,78	1
sdataD1666_571x571.mat	571	571	0,220	7,18E+04	9,03E+05	1,87E+04	240	0,77	1
sdataD1667_2924x2924.mat	2924	2924	0,254	2,17E+06	2,57E+07	8,60E+04	1463	97,26	1
sdataD1668_1389x1389.mat	1389	1389	0,237	4,58E+05	5,56E+06	1,73E+05	835	14,39	1
sdataD1669_2523x2523.mat	2523	2523	0,275	1,75E+06	2,02E+07	8,58E+04	1300	68,04	1
sdataD1670_3122x3122.mat	3122	3122	0,214	2,09E+06	2,62E+07	1,19E+06	1880	135,37	1
sdataD1671_1386x1386.mat	1386	1386	0,047	8,97E+04	2,65E+06	1,22E+05	5331	86,66	1
sdataD1672_3271x3271.mat	3271	3271	0,035	3,79E+05	1,37E+07	1,82E+05	14593	1206,70	1
sdataD1673_2834x2834.mat	2834	2834	0,097	7,82E+05	1,42E+07	2,16E+05	1925	89,35	1
sdataD1674_4501x4501.mat	4501	4501	0,052	1,05E+06	2,86E+07	3,90E+04	3989	411,63	1

sdataD1675_1081x1081.mat	1081	1081	0,236	2,76E+05	3,36E+06	6,49E+04	509	5,38	1
sdataD1676_3166x3166.mat	3166	3166	0,059	5,87E+05	1,47E+07	1,34E+05	2593	137,24	1
sdataD1677_4138x4138.mat	4138	4138	0,143	2,46E+06	3,65E+07	5,24E+05	2861	302,10	1
sdataD1678_2986x2986.mat	2986	2986	0,163	1,45E+06	2,04E+07	1,32E+05	1754	104,48	1
sdataD1679_3619x3619.mat	3619	3619	0,082	1,07E+06	2,16E+07	2,60E+05	3000	208,86	1
sdataD1680_992x992.mat	992	992	0,215	2,12E+05	2,67E+06	3,18E+04	477	4,88	1
sdataD1681_3088x3088.mat	3088	3088	0,234	2,23E+06	2,72E+07	1,94E+05	1807	132,97	1
sdataD1682_1100x1100.mat	1100	1100	0,063	7,67E+04	1,84E+06	5,67E+04	2974	30,36	1
sdataD1683_370x370.mat	370	370	0,231	3,17E+04	3,93E+05	1,46E+04	173	0,33	1
sdataD1684_504x504.mat	504	504	0,170	4,33E+04	6,04E+05	4,01E+03	1200	4,56	1
sdataD1685_170x170.mat	170	170	0,151	4,36E+03	6,65E+04	2,43E+03	381	0,38	1
sdataD1686_3294x3294.mat	3294	3294	0,082	8,91E+05	1,79E+07	3,48E+04	2761	170,21	1
sdataD1687_338x338.mat	338	338	0,051	5,88E+03	1,67E+05	1,26E+03	806	1,46	1
sdataD1688_593x593.mat	593	593	0,202	7,10E+04	9,23E+05	8,33E+03	1340	7,16	1
sdataD1689_2951x2951.mat	2951	2951	0,095	8,29E+05	1,53E+07	2,50E+06	2246	111,11	1
sdataD1690_4127x4127.mat	4127	4127	0,257	4,37E+06	5,15E+07	7,32E+04	2504	366,33	1
sdataD1691_4581x4581.mat	4581	4581	0,025	5,19E+05	2,52E+07	4,21E+04	25733	4101,00	1
sdataD1692_4998x4998.mat	4998	4998	0,135	3,38E+06	5,17E+07	3,17E+06	3727	587,22	1
sdataD1693_4538x4538.mat	4538	4538	0,106	2,18E+06	3,78E+07	2,79E+05	3388	408,39	1
sdataD1694_1927x1927.mat	1927	1927	0,124	4,59E+05	7,36E+06	2,74E+04	1116	26,78	1
sdataD1695_4434x4434.mat	4434	4434	0,110	2,17E+06	3,68E+07	2,04E+06	3340	386,69	1
sdataD1696_1380x1380.mat	1380	1380	0,247	4,71E+05	5,64E+06	6,81E+04	664	11,24	1
sdataD1697_3479x3479.mat	3479	3479	0,037	4,52E+05	1,57E+07	1,13E+05	17486	1721,70	1
sdataD1698_2298x2298.mat	2298	2298	0,282	1,49E+06	1,70E+07	1,15E+05	1209	84,57	1
sdataD1699_2769x2769.mat	2769	2769	0,167	1,28E+06	1,78E+07	4,04E+05	1789	91,42	1
sdataD1700_3995x3995.mat	3995	3995	0,280	4,47E+06	5,12E+07	5,03E+05	2157	317,16	1
sdataD1701_1271x1271.mat	1271	1271	0,165	2,66E+05	3,74E+06	6,45E+04	705	9,23	1
sdataD1702_2654x2654.mat	2654	2654	0,153	1,08E+06	1,56E+07	1,72E+05	1665	75,10	1
sdataD1703_2403x2403.mat	2403	2403	0,034	1,98E+05	7,38E+06	2,12E+04	13535	2376,60	0
sdataD1704_756x756.mat	756	756	0,249	1,42E+05	1,71E+06	2,72E+04	331	1,97	1
sdataD1705_3562x3562.mat	3562	3562	0,119	1,51E+06	2,47E+07	1,25E+05	2416	186,14	1
sdataD1706_989x989.mat	989	989	0,281	2,75E+05	3,16E+06	1,58E+04	490	4,85	1
sdataD1707_543x543.mat	543	543	0,163	4,81E+04	6,84E+05	3,22E+03	332	1,12	1
sdataD1708_4840x4840.mat	4840	4840	0,230	5,38E+06	6,59E+07	2,27E+05	2949	675,08	1
sdataD1709_4922x4922.mat	4922	4922	0,088	2,12E+06	4,10E+07	1,34E+05	3649	483,66	1
sdataD1710_546x546.mat	546	546	0,220	6,56E+04	8,25E+05	6,33E+04	234	0,76	1
sdataD1711_4798x4798.mat	4798	4798	0,116	2,66E+06	4,41E+07	1,34E+05	3647	493,69	1
sdataD1712_3261x3261.mat	3261	3261	0,091	9,69E+05	1,83E+07	6,96E+04	2384	141,45	1
sdataD1713_539x539.mat	539	539	0,206	5,99E+04	7,72E+05	3,52E+03	239	0,70	1
sdataD1714_4034x4034.mat	4034	4034	0,147	2,40E+06	3,52E+07	2,68E+05	2818	283,82	1

sdataD1715_4693x4693.mat	4693	4693	0,227	5,00E+06	6,14E+07	2,09E+05	3082	628,08	1
sdataD1716_478x478.mat	478	478	0,165	3,76E+04	5,34E+05	8,01E+04	281	0,75	1
sdataD1717_2848x2848.mat	2848	2848	0,100	8,08E+05	1,45E+07	8,24E+04	2086	102,76	1
sdataD1718_3907x3907.mat	3907	3907	0,078	1,19E+06	2,47E+07	3,56E+04	3220	259,23	1
sdataD1719_3081x3081.mat	3081	3081	0,039	3,73E+05	1,25E+07	3,72E+05	15150	1140,70	1
sdataD1720_107x107.mat	107	107	0,216	2,47E+03	3,30E+04	8,59E+02	183	0,16	1
sdataD1721_3461x3461.mat	3461	3461	0,051	6,10E+05	1,68E+07	9,86E+04	16742	1715,10	1
sdataD1722_2275x2275.mat	2275	2275	0,274	1,42E+06	1,64E+07	4,42E+04	1276	55,51	1
sdataD1723_805x805.mat	805	805	0,108	7,00E+04	1,21E+06	1,42E+04	2717	21,44	1
sdataD1724_4190x4190.mat	4190	4190	0,112	1,96E+06	3,31E+07	1,24E+05	2917	295,91	1
sdataD1725_910x910.mat	910	910	0,105	8,67E+04	1,53E+06	3,22E+04	1947	15,61	1
sdataD1726_3436x3436.mat	3436	3436	0,080	9,42E+05	1,93E+07	5,56E+04	2595	163,57	1
sdataD1727_2132x2132.mat	2132	2132	0,186	8,43E+05	1,12E+07	7,47E+04	1339	47,05	1
sdataD1728_2054x2054.mat	2054	2054	0,027	1,15E+05	5,17E+06	8,79E+04	10864	374,46	1
sdataD1729_4441x4441.mat	4441	4441	0,081	1,60E+06	3,24E+07	2,26E+05	3711	400,70	1
sdataD1730_890x890.mat	890	890	0,172	1,36E+05	1,88E+06	4,34E+03	499	3,34	1
sdataD1731_950x950.mat	950	950	0,181	1,63E+05	2,21E+06	1,66E+04	426	3,10	1
sdataD1732_2410x2410.mat	2410	2410	0,081	4,70E+05	9,55E+06	8,16E+04	1818	64,84	1
sdataD1733_968x968.mat	968	968	0,225	2,11E+05	2,61E+06	6,24E+04	526	4,76	1
sdataD1734_2000x2000.mat	2000	2000	0,244	9,77E+05	1,17E+07	2,88E+04	966	30,87	1
sdataD1735_976x976.mat	976	976	0,056	5,32E+04	1,39E+06	4,69E+04	3674	33,30	1
sdataD1736_4547x4547.mat	4547	4547	0,267	5,53E+06	6,43E+07	1,54E+06	2895	624,12	1
sdataD1737_794x794.mat	794	794	0,202	1,27E+05	1,65E+06	1,65E+04	405	2,47	1
sdataD1738_544x544.mat	544	544	0,231	6,85E+04	8,45E+05	5,65E+03	252	0,85	1
sdataD1739_359x359.mat	359	359	0,057	7,32E+03	1,93E+05	4,28E+03	636	1,07	1
sdataD1740_3243x3243.mat	3243	3243	0,162	1,70E+06	2,40E+07	5,30E+05	1970	136,37	1
sdataD1741_2858x2858.mat	2858	2858	0,033	2,72E+05	1,04E+07	3,45E+04	13556	822,46	1
sdataD1742_1570x1570.mat	1570	1570	0,264	6,51E+05	7,62E+06	2,48E+04	953	22,23	1
sdataD1743_1694x1694.mat	1694	1694	0,236	6,77E+05	8,23E+06	2,03E+04	891	21,81	1
sdataD1744_2269x2269.mat	2269	2269	0,079	4,08E+05	8,40E+06	1,98E+04	1593	45,07	1
sdataD1745_2533x2533.mat	2533	2533	0,256	1,64E+06	1,94E+07	1,71E+05	1437	75,60	1
sdataD1746_4061x4061.mat	4061	4061	0,035	5,85E+05	2,12E+07	2,42E+04	19043	2383,50	1
sdataD1747_4100x4100.mat	4100	4100	0,232	3,89E+06	4,75E+07	1,56E+05	2639	348,59	1
sdataD1748_4468x4468.mat	4468	4468	0,147	2,93E+06	4,31E+07	8,89E+04	3137	396,33	1
sdataD1749_3889x3889.mat	3889	3889	0,099	1,50E+06	2,70E+07	5,01E+04	3039	262,97	1
sdataD1750_2107x2107.mat	2107	2107	0,033	1,49E+05	5,65E+06	1,10E+05	9943	345,62	1

Κατηγορία E

Πίνακας IV – Αποτελέσματα επίλυσης γραμμικών προβλημάτων Κατηγορίας E

Name	m	n	density	nnz	L	cond(A)	niter	cpu	status
sdata10_10x10.mat	10	10	0,080	8,00E+00	3,74E+02	Inf	1	0,00	0
sdata14_14x14.mat	14	14	0,082	1,60E+01	6,13E+02	Inf	2	0,02	1
sdata18_18x18.mat	18	18	0,284	9,20E+01	1,45E+03	5,16E+01	3	0,00	1
sdata22_22x22.mat	22	22	0,095	4,60E+01	1,29E+03	7,47E+25	9	0,01	0
sdata26_26x26.mat	26	26	0,166	1,12E+02	2,03E+03	1,93E+17	2	0,01	0
sdata30_30x30.mat	30	30	0,224	2,02E+02	3,11E+03	2,44E+02	10	0,01	0
sdata34_34x34.mat	34	34	0,119	1,37E+02	2,93E+03	4,13E+17	38	0,04	0
sdata38_38x38.mat	38	38	0,179	2,59E+02	4,19E+03	1,32E+02	46	0,06	1
sdata42_42x42.mat	42	42	0,133	2,35E+02	4,49E+03	7,72E+02	20	0,03	1
sdata46_46x46.mat	46	46	0,086	1,82E+02	4,42E+03	3,76E+17	13	0,01	0
sdata50_50x50.mat	50	50	0,275	6,88E+02	8,96E+03	3,32E+02	63	0,04	1
sdata54_54x54.mat	54	54	0,082	2,39E+02	5,87E+03	3,98E+17	61	0,04	0
sdata58_58x58.mat	58	58	0,072	2,42E+02	6,45E+03	1,17E+18	14	0,03	0
sdata62_62x62.mat	62	62	0,273	1,05E+03	1,34E+04	2,97E+02	24	0,02	1
sdata66_66x66.mat	66	66	0,274	1,19E+03	1,51E+04	3,98E+03	96	0,06	1
sdata70_70x70.mat	70	70	0,249	1,22E+03	1,60E+04	4,90E+02	127	0,08	1
sdata74_74x74.mat	74	74	0,224	1,23E+03	1,67E+04	2,30E+02	115	0,09	1
sdata78_78x78.mat	78	78	0,236	1,44E+03	1,89E+04	2,86E+02	130	0,09	1
sdata82_82x82.mat	82	82	0,091	6,12E+02	1,32E+04	1,63E+02	80	0,08	1
sdata86_86x86.mat	86	86	0,205	1,52E+03	2,11E+04	6,12E+02	35	0,05	1
sdata90_90x90.mat	90	90	0,124	1,01E+03	1,78E+04	3,11E+02	133	0,09	1
sdata94_94x94.mat	94	94	0,046	4,10E+02	1,40E+04	1,54E+17	103	0,07	0
sdata98_98x98.mat	98	98	0,239	2,29E+03	2,97E+04	5,72E+02	56	0,07	1
sdata102_102x102.mat	102	102	0,185	1,93E+03	2,75E+04	3,50E+03	181	0,13	1
sdata106_106x106.mat	106	106	0,245	2,76E+03	3,49E+04	2,19E+03	198	0,19	1
sdata110_110x110.mat	110	110	0,258	3,13E+03	3,89E+04	1,64E+03	153	0,12	1
sdata114_114x114.mat	114	114	0,129	1,68E+03	2,84E+04	1,13E+03	210	0,18	1
sdata118_118x118.mat	118	118	0,190	2,64E+03	3,71E+04	1,81E+03	185	0,19	1
sdata122_122x122.mat	122	122	0,193	2,87E+03	3,98E+04	3,76E+02	228	0,18	1
sdata126_126x126.mat	126	126	0,198	3,14E+03	4,32E+04	3,83E+03	219	0,23	1
sdata130_130x130.mat	130	130	0,209	3,53E+03	4,73E+04	1,51E+03	57	0,06	1
sdata134_134x134.mat	134	134	0,218	3,92E+03	5,14E+04	9,14E+02	47	0,10	1
sdata138_138x138.mat	138	138	0,184	3,50E+03	4,94E+04	1,43E+03	317	0,27	1
sdata142_142x142.mat	142	142	0,052	1,05E+03	3,12E+04	3,05E+03	199	0,20	1

sdata146_146x146.mat	146	146	0,261	5,56E+03	6,80E+04	4,68E+03	66	0,06	1
sdata150_150x150.mat	150	150	0,102	2,31E+03	4,35E+04	1,04E+03	283	0,22	1
sdata154_154x154.mat	154	154	0,217	5,16E+03	6,74E+04	1,16E+04	34	0,08	1
sdata158_158x158.mat	158	158	0,234	5,85E+03	7,39E+04	8,29E+04	342	0,31	1
sdata162_162x162.mat	162	162	0,177	4,64E+03	6,60E+04	8,86E+02	345	0,35	1
sdata166_166x166.mat	166	166	0,053	1,46E+03	4,24E+04	6,71E+03	217	0,20	0
sdata170_170x170.mat	170	170	0,138	4,00E+03	6,37E+04	2,54E+03	280	0,27	1
sdata174_174x174.mat	174	174	0,066	1,99E+03	4,94E+04	2,06E+03	290	0,27	1
sdata178_178x178.mat	178	178	0,258	8,19E+03	9,96E+04	8,78E+02	78	0,08	1
sdata182_182x182.mat	182	182	0,153	5,08E+03	7,68E+04	2,34E+03	72	0,11	1
sdata186_186x186.mat	186	186	0,210	7,26E+03	9,53E+04	1,17E+03	419	0,52	1
sdata190_190x190.mat	190	190	0,277	1,00E+04	1,18E+05	1,00E+04	66	0,11	1
sdata194_194x194.mat	194	194	0,026	9,92E+02	4,91E+04	1,24E+03	219	0,16	0
sdata198_198x198.mat	198	198	0,087	3,41E+03	6,98E+04	1,36E+03	426	0,43	1
sdata202_202x202.mat	202	202	0,098	4,00E+03	7,62E+04	1,08E+03	377	0,35	1
sdata206_206x206.mat	206	206	0,092	3,90E+03	7,72E+04	4,54E+02	426	0,50	1
sdata210_210x210.mat	210	210	0,105	4,62E+03	8,47E+04	4,10E+03	357	0,37	1
sdata214_214x214.mat	214	214	0,145	6,64E+03	1,02E+05	1,01E+03	459	0,53	1
sdata218_218x218.mat	218	218	0,216	1,03E+04	1,32E+05	3,46E+03	349	0,42	1
sdata222_222x222.mat	222	222	0,135	6,63E+03	1,06E+05	4,13E+03	430	0,52	1
sdata226_226x226.mat	226	226	0,273	1,39E+04	1,65E+05	1,02E+04	74	0,09	1
sdata230_230x230.mat	230	230	0,199	1,05E+04	1,40E+05	2,50E+06	91	0,11	1
sdata234_234x234.mat	234	234	0,274	1,50E+04	1,78E+05	1,60E+03	442	0,70	1
sdata238_238x238.mat	238	238	0,195	1,10E+04	1,48E+05	2,44E+03	365	0,46	1
sdata242_242x242.mat	242	242	0,265	1,55E+04	1,86E+05	2,43E+04	137	0,21	1
sdata246_246x246.mat	246	246	0,081	4,93E+03	1,04E+05	8,39E+02	573	0,71	1
sdata250_250x250.mat	250	250	0,209	1,31E+04	1,71E+05	2,97E+03	124	0,19	1
sdata254_254x254.mat	254	254	0,038	2,43E+03	8,86E+04	6,20E+02	347	0,30	0
sdata258_258x258.mat	258	258	0,121	8,04E+03	1,35E+05	8,31E+02	550	0,68	1
sdata262_262x262.mat	262	262	0,057	3,92E+03	1,05E+05	3,50E+03	473	0,57	1
sdata266_266x266.mat	266	266	0,227	1,61E+04	2,03E+05	1,74E+03	636	1,00	1
sdata270_270x270.mat	270	270	0,199	1,45E+04	1,92E+05	1,20E+04	442	0,71	1
sdata274_274x274.mat	274	274	0,045	3,36E+03	1,07E+05	3,41E+03	460	0,52	0
sdata278_278x278.mat	278	278	0,252	1,95E+04	2,36E+05	7,29E+03	139	0,20	1
sdata282_282x282.mat	282	282	0,155	1,23E+04	1,82E+05	2,35E+03	111	0,19	1
sdata286_286x286.mat	286	286	0,187	1,53E+04	2,08E+05	1,04E+04	614	1,03	1
sdata290_290x290.mat	290	290	0,203	1,71E+04	2,24E+05	4,51E+03	112	0,16	1
sdata294_294x294.mat	294	294	0,042	3,65E+03	1,21E+05	9,68E+02	609	0,83	1
sdata298_298x298.mat	298	298	0,028	2,49E+03	1,14E+05	2,18E+03	508	0,52	1
sdata302_302x302.mat	302	302	0,113	1,03E+04	1,78E+05	1,27E+03	668	1,12	1

sdata306_306x306.mat	306	306	0,115	1,08E+04	1,85E+05	2,47E+03	683	1,53	1
sdata310_310x310.mat	310	310	0,122	1,18E+04	1,95E+05	2,39E+03	781	1,25	1
sdata314_314x314.mat	314	314	0,126	1,25E+04	2,03E+05	5,52E+03	1006	1,77	1
sdata318_318x318.mat	318	318	0,262	2,64E+04	3,16E+05	7,40E+03	147	0,21	1
sdata322_322x322.mat	322	322	0,078	8,13E+03	1,74E+05	2,10E+04	630	1,00	1
sdata326_326x326.mat	326	326	0,223	2,37E+04	2,99E+05	6,99E+03	166	0,26	1
sdata330_330x330.mat	330	330	0,025	2,78E+03	1,37E+05	1,01E+03	452	0,49	1
sdata334_334x334.mat	334	334	0,207	2,31E+04	3,00E+05	2,27E+03	175	0,27	1
sdata338_338x338.mat	338	338	0,188	2,15E+04	2,90E+05	3,13E+03	184	0,28	1
sdata342_342x342.mat	342	342	0,079	9,28E+03	1,97E+05	8,56E+03	902	1,75	1
sdata346_346x346.mat	346	346	0,132	1,58E+04	2,51E+05	3,13E+03	866	1,72	1
sdata350_350x350.mat	350	350	0,054	6,60E+03	1,81E+05	1,00E+03	1000	1,79	1
sdata354_354x354.mat	354	354	0,163	2,04E+04	2,93E+05	1,90E+04	139	0,22	1
sdata358_358x358.mat	358	358	0,160	2,05E+04	2,97E+05	1,29E+04	719	1,51	1
sdata362_362x362.mat	362	362	0,065	8,50E+03	2,05E+05	4,97E+04	947	1,72	1
sdata366_366x366.mat	366	366	0,147	1,96E+04	2,96E+05	3,22E+03	187	0,31	1
sdata370_370x370.mat	370	370	0,081	1,11E+04	2,31E+05	6,98E+04	856	1,73	1
sdata374_374x374.mat	374	374	0,082	1,15E+04	2,38E+05	2,71E+03	996	1,90	1
sdata378_378x378.mat	378	378	0,255	3,64E+04	4,36E+05	5,23E+04	546	1,59	1
sdata382_382x382.mat	382	382	0,145	2,11E+04	3,19E+05	3,11E+03	855	1,80	1
sdata386_386x386.mat	386	386	0,166	2,47E+04	3,52E+05	4,66E+03	928	2,15	1
sdata390_390x390.mat	390	390	0,052	7,92E+03	2,22E+05	3,03E+04	860	1,73	1
sdata394_394x394.mat	394	394	0,204	3,17E+04	4,12E+05	2,95E+03	198	0,35	1
sdata398_398x398.mat	398	398	0,042	6,63E+03	2,18E+05	2,61E+04	965	1,87	1
sdata402_402x402.mat	402	402	0,029	4,61E+03	2,06E+05	1,31E+03	788	1,59	1
sdata406_406x406.mat	406	406	0,208	3,43E+04	4,43E+05	7,36E+03	668	1,91	1
sdata410_410x410.mat	410	410	0,125	2,09E+04	3,41E+05	1,28E+03	894	2,12	1
sdata414_414x414.mat	414	414	0,066	1,13E+04	2,68E+05	3,71E+03	1079	2,50	1
sdata418_418x418.mat	418	418	0,126	2,19E+04	3,55E+05	6,57E+03	175	0,34	1
sdata422_422x422.mat	422	422	0,085	1,51E+04	3,05E+05	3,07E+03	959	2,11	1
sdata426_426x426.mat	426	426	0,077	1,40E+04	3,00E+05	2,45E+04	1079	2,50	1
sdata430_430x430.mat	430	430	0,055	1,03E+04	2,74E+05	1,79E+03	1079	2,28	1
sdata434_434x434.mat	434	434	0,119	2,24E+04	3,73E+05	7,02E+03	955	2,52	1
sdata438_438x438.mat	438	438	0,195	3,75E+04	4,95E+05	1,01E+05	235	0,54	1
sdata442_442x442.mat	442	442	0,077	1,51E+04	3,23E+05	4,55E+03	941	2,22	1
sdata446_446x446.mat	446	446	0,172	3,42E+04	4,77E+05	3,64E+03	220	0,51	1
sdata450_450x450.mat	450	450	0,224	4,54E+04	5,69E+05	4,59E+03	209	0,52	1
sdata454_454x454.mat	454	454	0,077	1,59E+04	3,40E+05	3,06E+03	1073	2,70	1
sdata458_458x458.mat	458	458	0,060	1,27E+04	3,18E+05	3,94E+03	1200	3,08	1
sdata462_462x462.mat	462	462	0,086	1,83E+04	3,66E+05	4,36E+03	287	0,62	1

sdata466_466x466.mat	466	466	0,162	3,53E+04	5,04E+05	6,79E+04	1143	3,61	1
sdata470_470x470.mat	470	470	0,129	2,85E+04	4,54E+05	3,30E+03	936	2,77	1
sdata474_474x474.mat	474	474	0,193	4,34E+04	5,76E+05	4,79E+03	273	0,67	1
sdata478_478x478.mat	478	478	0,150	3,42E+04	5,08E+05	1,90E+03	283	0,67	1
sdata482_482x482.mat	482	482	0,180	4,19E+04	5,72E+05	2,25E+04	904	3,13	1
sdata486_486x486.mat	486	486	0,164	3,87E+04	5,50E+05	1,97E+03	224	0,53	1
sdata490_490x490.mat	490	490	0,227	5,45E+04	6,78E+05	2,19E+04	211	0,58	1
sdata494_494x494.mat	494	494	0,092	2,24E+04	4,30E+05	2,84E+03	1525	4,46	1
sdata498_498x498.mat	498	498	0,074	1,83E+04	4,02E+05	2,72E+03	1074	3,00	1
sdata502_502x502.mat	502	502	0,157	3,95E+04	5,73E+05	2,60E+03	242	0,59	1
sdata506_506x506.mat	506	506	0,120	3,08E+04	5,08E+05	9,72E+03	1273	4,06	1
sdata510_510x510.mat	510	510	0,192	4,99E+04	6,63E+05	1,33E+04	279	0,78	1
sdata514_514x514.mat	514	514	0,071	1,87E+04	4,21E+05	7,26E+03	1572	4,91	1
sdata518_518x518.mat	518	518	0,188	5,04E+04	6,75E+05	2,41E+03	258	0,73	1
sdata522_522x522.mat	522	522	0,034	9,31E+03	3,56E+05	2,23E+03	1262	3,37	1
sdata526_526x526.mat	526	526	0,097	2,67E+04	4,97E+05	4,83E+03	286	0,70	1
sdata530_530x530.mat	530	530	0,100	2,80E+04	5,12E+05	2,59E+03	1270	4,32	1
sdata534_534x534.mat	534	534	0,163	4,65E+04	6,62E+05	1,01E+04	302	0,88	1
sdata538_538x538.mat	538	538	0,280	8,10E+04	9,38E+05	2,08E+04	285	1,10	1
sdata542_542x542.mat	542	542	0,256	7,53E+04	8,97E+05	1,84E+04	257	0,85	1
sdata546_546x546.mat	546	546	0,193	5,74E+04	7,61E+05	1,60E+04	219	0,69	1
sdata550_550x550.mat	550	550	0,205	6,20E+04	8,00E+05	8,50E+03	326	1,06	1
sdata554_554x554.mat	554	554	0,096	2,94E+04	5,49E+05	2,29E+04	1384	4,71	1
sdata558_558x558.mat	558	558	0,204	6,36E+04	8,23E+05	9,51E+03	290	0,93	1
sdata562_562x562.mat	562	562	0,276	8,73E+04	1,01E+06	7,76E+04	308	1,37	1
sdata566_566x566.mat	566	566	0,170	5,46E+04	7,61E+05	4,12E+04	294	0,83	1
sdata570_570x570.mat	570	570	0,215	6,97E+04	8,85E+05	1,01E+04	1088	5,52	1
sdata574_574x574.mat	574	574	0,175	5,76E+04	7,94E+05	9,79E+03	1382	6,22	1
sdata578_578x578.mat	578	578	0,174	5,82E+04	8,04E+05	7,24E+03	310	1,08	1
sdata582_582x582.mat	582	582	0,029	9,89E+03	4,28E+05	2,37E+03	1621	5,48	1
sdata586_586x586.mat	586	586	0,074	2,55E+04	5,55E+05	3,21E+03	1743	6,64	1
sdata590_590x590.mat	590	590	0,099	3,44E+04	6,30E+05	2,44E+03	294	0,80	1
sdata594_594x594.mat	594	594	0,039	1,39E+04	4,74E+05	7,29E+03	1540	5,20	1
sdata598_598x598.mat	598	598	0,251	8,97E+04	1,08E+06	7,35E+03	239	0,97	1
sdata602_602x602.mat	602	602	0,181	6,57E+04	8,92E+05	2,71E+03	386	1,40	1
sdata606_606x606.mat	606	606	0,051	1,89E+04	5,28E+05	5,38E+03	1578	5,61	1
sdata610_610x610.mat	610	610	0,122	4,56E+04	7,43E+05	4,72E+03	1458	6,48	1
sdata614_614x614.mat	614	614	0,076	2,88E+04	6,16E+05	1,01E+04	1627	6,59	1
sdata618_618x618.mat	618	618	0,093	3,56E+04	6,74E+05	8,52E+03	1663	6,90	1
sdata622_622x622.mat	622	622	0,044	1,72E+04	5,34E+05	5,20E+03	2078	8,81	1

sdata626_626x626.mat	626	626	0,082	3,20E+04	6,56E+05	2,51E+04	1623	6,92	1
sdata630_630x630.mat	630	630	0,258	1,03E+05	1,22E+06	1,34E+04	286	1,21	1
sdata634_634x634.mat	634	634	0,117	4,70E+04	7,84E+05	6,71E+03	1249	5,45	1
sdata638_638x638.mat	638	638	0,109	4,43E+04	7,68E+05	8,59E+03	349	1,16	1
sdata642_642x642.mat	642	642	0,161	6,66E+04	9,49E+05	4,69E+03	364	1,41	1
sdata646_646x646.mat	646	646	0,182	7,60E+04	1,03E+06	2,02E+04	309	1,23	1
sdata650_650x650.mat	650	650	0,056	2,35E+04	6,20E+05	3,28E+04	2028	8,71	1
sdata654_654x654.mat	654	654	0,075	3,22E+04	6,95E+05	4,94E+03	1848	7,98	1
sdata658_658x658.mat	658	658	0,055	2,40E+04	6,34E+05	1,72E+04	1868	7,83	1
sdata662_662x662.mat	662	662	0,184	8,05E+04	1,08E+06	1,20E+04	1448	9,24	1
sdata666_666x666.mat	666	666	0,097	4,32E+04	7,96E+05	1,74E+04	1583	7,55	1
sdata670_670x670.mat	670	670	0,262	1,18E+05	1,39E+06	3,24E+04	308	1,51	1
sdata674_674x674.mat	674	674	0,069	3,15E+04	7,15E+05	7,16E+03	1829	8,15	1
sdata678_678x678.mat	678	678	0,274	1,26E+05	1,46E+06	2,28E+04	273	1,50	1
sdata682_682x682.mat	682	682	0,107	4,99E+04	8,71E+05	2,60E+03	2046	10,89	1
sdata686_686x686.mat	686	686	0,264	1,24E+05	1,46E+06	1,95E+04	310	1,68	1
sdata690_690x690.mat	690	690	0,205	9,75E+04	1,26E+06	6,31E+04	358	1,70	1
sdata694_694x694.mat	694	694	0,095	4,60E+04	8,57E+05	3,79E+03	2004	10,44	1
sdata698_698x698.mat	698	698	0,248	1,21E+05	1,45E+06	1,35E+04	366	2,07	1
sdata702_702x702.mat	702	702	0,110	5,43E+04	9,34E+05	2,97E+03	459	1,90	1
sdata706_706x706.mat	706	706	0,026	1,29E+04	6,14E+05	3,02E+04	1918	8,80	1
sdata710_710x710.mat	710	710	0,206	1,04E+05	1,34E+06	2,81E+04	397	1,94	1
sdata714_714x714.mat	714	714	0,174	8,86E+04	1,22E+06	1,94E+04	410	1,98	1
sdata718_718x718.mat	718	718	0,252	1,30E+05	1,55E+06	1,12E+04	354	2,09	1
sdata722_722x722.mat	722	722	0,120	6,28E+04	1,03E+06	7,00E+03	494	2,17	1
sdata726_726x726.mat	726	726	0,216	1,14E+05	1,44E+06	1,69E+04	336	1,77	1
sdata730_730x730.mat	730	730	0,199	1,06E+05	1,38E+06	2,16E+04	338	1,73	1
sdata734_734x734.mat	734	734	0,267	1,44E+05	1,68E+06	4,18E+04	369	2,23	1
sdata738_738x738.mat	738	738	0,226	1,23E+05	1,53E+06	9,73E+03	298	1,61	1
sdata742_742x742.mat	742	742	0,113	6,20E+04	1,05E+06	6,94E+03	1963	11,71	1
sdata746_746x746.mat	746	746	0,170	9,44E+04	1,31E+06	9,84E+04	368	1,80	1
sdata750_750x750.mat	750	750	0,251	1,41E+05	1,69E+06	8,39E+03	402	2,46	1
sdata754_754x754.mat	754	754	0,244	1,39E+05	1,68E+06	4,02E+05	409	2,55	1
sdata758_758x758.mat	758	758	0,087	5,03E+04	9,85E+05	1,79E+04	616	2,83	1
sdata762_762x762.mat	762	762	0,093	5,38E+04	1,02E+06	2,40E+04	1845	10,77	1
sdata766_766x766.mat	766	766	0,075	4,39E+04	9,47E+05	2,80E+05	2184	12,71	1
sdata770_770x770.mat	770	770	0,119	7,03E+04	1,16E+06	4,72E+04	1565	10,09	1
sdata774_774x774.mat	774	774	0,256	1,53E+05	1,82E+06	4,22E+04	383	2,23	1
sdata778_778x778.mat	778	778	0,026	1,56E+04	7,43E+05	1,00E+04	1978	8,98	1
sdata782_782x782.mat	782	782	0,035	2,17E+04	7,97E+05	4,12E+04	2286	12,42	1

sdata786_786x786.mat	786	786	0,230	1,42E+05	1,75E+06	7,83E+04	431	2,74	1
sdata790_790x790.mat	790	790	0,033	2,04E+04	8,00E+05	6,73E+03	2402	13,39	1
sdata794_794x794.mat	794	794	0,126	7,94E+04	1,27E+06	6,58E+03	457	2,40	1
sdata798_798x798.mat	798	798	0,120	7,61E+04	1,25E+06	8,14E+03	431	2,13	1
sdata802_802x802.mat	802	802	0,211	1,35E+05	1,72E+06	1,29E+04	446	2,75	1
sdata806_806x806.mat	806	806	0,060	3,92E+04	9,73E+05	2,18E+04	2490	15,63	1
sdata810_810x810.mat	810	810	0,159	1,04E+05	1,49E+06	9,36E+04	442	2,48	1
sdata814_814x814.mat	814	814	0,167	1,11E+05	1,55E+06	2,17E+05	393	2,33	1
sdata818_818x818.mat	818	818	0,049	3,25E+04	9,40E+05	1,01E+04	2495	15,33	1
sdata822_822x822.mat	822	822	0,211	1,43E+05	1,82E+06	2,38E+04	440	2,95	1
sdata826_826x826.mat	826	826	0,280	1,91E+05	2,20E+06	4,01E+05	367	2,69	1
sdata830_830x830.mat	830	830	0,280	1,93E+05	2,23E+06	1,76E+04	397	2,80	1
sdata834_834x834.mat	834	834	0,203	1,41E+05	1,82E+06	1,04E+04	378	2,43	1
sdata838_838x838.mat	838	838	0,075	5,26E+04	1,13E+06	1,93E+04	2101	13,69	1
sdata842_842x842.mat	842	842	0,259	1,83E+05	2,17E+06	1,21E+04	417	2,99	1
sdata846_846x846.mat	846	846	0,246	1,76E+05	2,12E+06	2,95E+04	397	2,77	1
sdata850_850x850.mat	850	850	0,081	5,84E+04	1,20E+06	1,10E+05	2774	20,05	1
sdata854_854x854.mat	854	854	0,255	1,86E+05	2,21E+06	1,09E+04	423	3,11	1
sdata858_858x858.mat	858	858	0,055	4,03E+04	1,07E+06	2,65E+04	2492	16,02	1
sdata862_862x862.mat	862	862	0,132	9,79E+04	1,53E+06	6,37E+03	1990	16,29	1
sdata866_866x866.mat	866	866	0,146	1,10E+05	1,63E+06	1,49E+05	1832	16,54	1
sdata870_870x870.mat	870	870	0,039	2,96E+04	1,01E+06	8,20E+03	2627	17,15	1
sdata874_874x874.mat	874	874	0,216	1,65E+05	2,08E+06	1,54E+04	473	3,53	1
sdata878_878x878.mat	878	878	0,128	9,90E+04	1,57E+06	1,02E+05	2049	18,29	1
sdata882_882x882.mat	882	882	0,093	7,25E+04	1,37E+06	4,02E+05	2184	17,15	1
sdata886_886x886.mat	886	886	0,151	1,18E+05	1,73E+06	7,84E+03	434	2,84	1
sdata890_890x890.mat	890	890	0,030	2,40E+04	9,98E+05	2,67E+03	2766	19,78	1
sdata894_894x894.mat	894	894	0,053	4,26E+04	1,15E+06	2,03E+04	2205	14,84	1
sdata898_898x898.mat	898	898	0,076	6,13E+04	1,31E+06	1,43E+04	2665	20,29	1
sdata902_902x902.mat	902	902	0,255	2,07E+05	2,46E+06	1,94E+04	401	3,16	1
sdata906_906x906.mat	906	906	0,273	2,24E+05	2,60E+06	8,35E+03	426	3,44	1
sdata910_910x910.mat	910	910	0,066	5,49E+04	1,28E+06	1,60E+05	601	3,42	1
sdata914_914x914.mat	914	914	0,217	1,81E+05	2,28E+06	1,46E+04	427	3,17	1
sdata918_918x918.mat	918	918	0,149	1,25E+05	1,85E+06	4,00E+04	425	2,86	1
sdata922_922x922.mat	922	922	0,214	1,82E+05	2,30E+06	1,60E+04	506	3,84	1
sdata926_926x926.mat	926	926	0,256	2,20E+05	2,61E+06	2,42E+04	423	3,50	1
sdata930_930x930.mat	930	930	0,273	2,36E+05	2,74E+06	1,03E+04	377	4,32	1
sdata934_934x934.mat	934	934	0,030	2,61E+04	1,10E+06	3,43E+03	3446	27,02	1
sdata938_938x938.mat	938	938	0,224	1,98E+05	2,45E+06	9,15E+03	412	3,18	1
sdata942_942x942.mat	942	942	0,265	2,35E+05	2,75E+06	1,28E+04	414	3,52	1

sdata946_946x946.mat	946	946	0,237	2,12E+05	2,58E+06	2,87E+04	483	3,84	1
sdata950_950x950.mat	950	950	0,200	1,80E+05	2,34E+06	2,06E+04	505	3,91	1
sdata954_954x954.mat	954	954	0,236	2,15E+05	2,62E+06	2,29E+04	505	4,16	1
sdata958_958x958.mat	958	958	0,073	6,74E+04	1,47E+06	1,84E+04	2620	21,52	1
sdata962_962x962.mat	962	962	0,079	7,34E+04	1,52E+06	1,57E+04	638	4,03	1
sdata966_966x966.mat	966	966	0,027	2,47E+04	1,15E+06	8,59E+03	3450	27,66	1
sdata970_970x970.mat	970	970	0,220	2,07E+05	2,59E+06	3,41E+04	627	5,21	1
sdata974_974x974.mat	974	974	0,239	2,26E+05	2,75E+06	1,54E+04	578	4,86	1
sdata978_978x978.mat	978	978	0,265	2,54E+05	2,97E+06	1,52E+04	519	4,58	1
sdata982_982x982.mat	982	982	0,080	7,72E+04	1,59E+06	2,54E+04	2748	25,08	1
sdata986_986x986.mat	986	986	0,151	1,46E+05	2,14E+06	4,48E+04	1833	19,74	1
sdata990_990x990.mat	990	990	0,281	2,76E+05	3,17E+06	1,47E+04	453	4,44	1
sdata994_994x994.mat	994	994	0,212	2,10E+05	2,66E+06	2,49E+04	512	4,38	1
sdata998_998x998.mat	998	998	0,080	7,94E+04	1,64E+06	2,24E+06	2626	24,06	1
sdata1002_1002x1002.mat	1002	1002	0,142	1,42E+05	2,14E+06	2,11E+04	587	4,68	1
sdata1006_1006x1006.mat	1006	1006	0,076	7,67E+04	1,64E+06	7,32E+03	2738	24,79	1
sdata1010_1010x1010.mat	1010	1010	0,177	1,81E+05	2,46E+06	6,23E+04	546	4,33	1
sdata1014_1014x1014.mat	1014	1014	0,029	2,95E+04	1,28E+06	2,74E+03	3464	29,61	1
sdata1018_1018x1018.mat	1018	1018	0,244	2,53E+05	3,05E+06	1,61E+05	511	4,59	1
sdata1022_1022x1022.mat	1022	1022	0,079	8,25E+04	1,71E+06	1,07E+04	3107	29,06	1
sdata1026_1026x1026.mat	1026	1026	0,092	9,72E+04	1,84E+06	7,38E+04	3015	31,24	1
sdata1030_1030x1030.mat	1030	1030	0,121	1,28E+05	2,09E+06	1,10E+04	693	5,43	1
sdata1034_1034x1034.mat	1034	1034	0,101	1,08E+05	1,94E+06	1,04E+04	776	6,07	1
sdata1038_1038x1038.mat	1038	1038	0,157	1,69E+05	2,43E+06	7,28E+03	671	5,82	1
sdata1042_1042x1042.mat	1042	1042	0,102	1,11E+05	1,98E+06	1,42E+04	736	5,92	1
sdata1046_1046x1046.mat	1046	1046	0,222	2,43E+05	3,02E+06	1,98E+04	579	5,82	1
sdata1050_1050x1050.mat	1050	1050	0,202	2,23E+05	2,88E+06	6,13E+04	486	4,44	1
sdata1054_1054x1054.mat	1054	1054	0,279	3,10E+05	3,58E+06	4,45E+04	490	5,28	1
sdata1058_1058x1058.mat	1058	1058	0,256	2,87E+05	3,40E+06	6,26E+04	541	5,80	1
sdata1062_1062x1062.mat	1062	1062	0,215	2,43E+05	3,06E+06	4,97E+04	460	4,51	1
sdata1066_1066x1066.mat	1066	1066	0,075	8,51E+04	1,83E+06	2,46E+04	3200	33,04	1
sdata1070_1070x1070.mat	1070	1070	0,230	2,63E+05	3,24E+06	3,15E+04	505	5,22	1
sdata1074_1074x1074.mat	1074	1074	0,199	2,29E+05	2,98E+06	5,65E+04	584	5,53	1
sdata1078_1078x1078.mat	1078	1078	0,249	2,90E+05	3,46E+06	1,27E+04	525	5,68	1
sdata1082_1082x1082.mat	1082	1082	0,229	2,68E+05	3,30E+06	4,51E+05	569	6,09	1
sdata1086_1086x1086.mat	1086	1086	0,269	3,17E+05	3,70E+06	1,24E+04	546	6,19	1
sdata1090_1090x1090.mat	1090	1090	0,191	2,26E+05	2,99E+06	1,53E+04	585	5,57	1
sdata1094_1094x1094.mat	1094	1094	0,249	2,98E+05	3,56E+06	5,88E+04	558	6,24	1
sdata1098_1098x1098.mat	1098	1098	0,205	2,48E+05	3,18E+06	2,04E+04	594	5,85	1
sdata1102_1102x1102.mat	1102	1102	0,245	2,97E+05	3,57E+06	5,16E+04	537	5,92	1

sdata1106_1106x1106.mat	1106	1106	0,269	3,29E+05	3,83E+06	1,46E+05	518	6,04	1
sdata1110_1110x1110.mat	1110	1110	0,076	9,31E+04	1,99E+06	2,45E+04	3432	38,18	1
sdata1114_1114x1114.mat	1114	1114	0,168	2,09E+05	2,91E+06	1,35E+04	2808	41,90	1
sdata1118_1118x1118.mat	1118	1118	0,156	1,95E+05	2,81E+06	3,44E+04	667	6,39	1
sdata1122_1122x1122.mat	1122	1122	0,165	2,07E+05	2,91E+06	1,77E+04	546	4,99	1
sdata1126_1126x1126.mat	1126	1126	0,236	3,00E+05	3,65E+06	1,63E+04	523	5,75	1
sdata1130_1130x1130.mat	1130	1130	0,047	6,00E+04	1,77E+06	1,55E+04	4396	49,58	1
sdata1134_1134x1134.mat	1134	1134	0,227	2,91E+05	3,60E+06	9,00E+05	548	5,82	1
sdata1138_1138x1138.mat	1138	1138	0,277	3,58E+05	4,14E+06	6,51E+04	643	8,09	1
sdata1142_1142x1142.mat	1142	1142	0,115	1,50E+05	2,51E+06	2,36E+04	664	6,02	1
sdata1146_1146x1146.mat	1146	1146	0,129	1,70E+05	2,67E+06	3,00E+04	799	7,44	1
sdata1150_1150x1150.mat	1150	1150	0,257	3,40E+05	4,02E+06	4,74E+04	561	6,72	1
sdata1154_1154x1154.mat	1154	1154	0,079	1,05E+05	2,18E+06	1,94E+04	923	8,63	1
sdata1158_1158x1158.mat	1158	1158	0,077	1,03E+05	2,18E+06	2,57E+04	3572	42,21	1
sdata1162_1162x1162.mat	1162	1162	0,236	3,19E+05	3,88E+06	1,40E+04	564	6,88	1
sdata1166_1166x1166.mat	1166	1166	0,281	3,82E+05	4,39E+06	6,04E+04	539	6,83	1
sdata1170_1170x1170.mat	1170	1170	0,140	1,91E+05	2,90E+06	3,95E+04	684	7,03	1
sdata1174_1174x1174.mat	1174	1174	0,233	3,21E+05	3,93E+06	1,97E+04	620	7,47	1
sdata1178_1178x1178.mat	1178	1178	0,109	1,52E+05	2,60E+06	4,09E+05	2630	35,71	1
sdata1182_1182x1182.mat	1182	1182	0,218	3,05E+05	3,82E+06	2,21E+04	688	8,43	1
sdata1186_1186x1186.mat	1186	1186	0,042	5,94E+04	1,90E+06	1,13E+05	4522	57,00	1
sdata1190_1190x1190.mat	1190	1190	0,082	1,16E+05	2,35E+06	2,57E+04	3771	52,31	1
sdata1194_1194x1194.mat	1194	1194	0,277	3,94E+05	4,55E+06	5,85E+04	643	8,67	1
sdata1198_1198x1198.mat	1198	1198	0,056	8,10E+04	2,10E+06	2,52E+06	3891	44,13	1
sdata1202_1202x1202.mat	1202	1202	0,254	3,67E+05	4,36E+06	8,24E+04	607	7,88	1
sdata1206_1206x1206.mat	1206	1206	0,118	1,71E+05	2,83E+06	1,18E+04	3209	47,96	1
sdata1210_1210x1210.mat	1210	1210	0,108	1,58E+05	2,73E+06	2,10E+04	804	7,97	1
sdata1214_1214x1214.mat	1214	1214	0,210	3,09E+05	3,93E+06	1,03E+04	691	8,35	1
sdata1218_1218x1218.mat	1218	1218	0,134	1,99E+05	3,08E+06	1,11E+05	764	8,36	1
sdata1222_1222x1222.mat	1222	1222	0,242	3,61E+05	4,36E+06	2,30E+04	625	8,40	1
sdata1226_1226x1226.mat	1226	1226	0,207	3,11E+05	3,97E+06	3,44E+04	715	9,15	1
sdata1230_1230x1230.mat	1230	1230	0,076	1,14E+05	2,44E+06	1,08E+04	828	8,36	1
sdata1234_1234x1234.mat	1234	1234	0,088	1,34E+05	2,60E+06	1,79E+04	818	8,65	1
sdata1238_1238x1238.mat	1238	1238	0,159	2,44E+05	3,48E+06	4,24E+04	715	8,22	1
sdata1242_1242x1242.mat	1242	1242	0,090	1,38E+05	2,65E+06	6,69E+03	3845	57,40	1
sdata1246_1246x1246.mat	1246	1246	0,252	3,91E+05	4,66E+06	3,75E+04	664	9,33	1
sdata1250_1250x1250.mat	1250	1250	0,242	3,78E+05	4,56E+06	1,81E+05	648	8,91	1
sdata1254_1254x1254.mat	1254	1254	0,195	3,07E+05	4,01E+06	1,12E+04	624	7,75	1
sdata1258_1258x1258.mat	1258	1258	0,263	4,16E+05	4,88E+06	5,29E+04	594	8,24	1
sdata1262_1262x1262.mat	1262	1262	0,101	1,60E+05	2,88E+06	9,68E+03	801	8,81	1

sdata1266_1266x1266.mat	1266	1266	0,075	1,20E+05	2,58E+06	1,57E+04	958	10,45	1
sdata1270_1270x1270.mat	1270	1270	0,237	3,83E+05	4,65E+06	5,78E+04	591	8,36	1
sdata1274_1274x1274.mat	1274	1274	0,282	4,57E+05	5,25E+06	2,04E+04	626	9,80	1
sdata1278_1278x1278.mat	1278	1278	0,253	4,13E+05	4,91E+06	5,17E+04	714	10,54	1
sdata1282_1282x1282.mat	1282	1282	0,268	4,41E+05	5,14E+06	2,73E+04	653	10,14	1
sdata1286_1286x1286.mat	1286	1286	0,268	4,43E+05	5,17E+06	2,49E+04	783	12,03	1
sdata1290_1290x1290.mat	1290	1290	0,115	1,91E+05	3,19E+06	6,27E+04	739	7,79	1
sdata1294_1294x1294.mat	1294	1294	0,201	3,37E+05	4,35E+06	1,09E+05	741	9,99	1
sdata1298_1298x1298.mat	1298	1298	0,262	4,41E+05	5,18E+06	3,22E+05	624	9,53	1
sdata1302_1302x1302.mat	1302	1302	0,074	1,25E+05	2,71E+06	1,06E+04	1133	13,23	1
sdata1306_1306x1306.mat	1306	1306	0,191	3,26E+05	4,30E+06	5,09E+04	703	9,47	1
sdata1310_1310x1310.mat	1310	1310	0,248	4,25E+05	5,09E+06	1,01E+05	771	11,99	1
sdata1314_1314x1314.mat	1314	1314	0,142	2,45E+05	3,68E+06	1,58E+04	3306	59,50	1
sdata1318_1318x1318.mat	1318	1318	0,266	4,62E+05	5,40E+06	1,07E+05	690	10,99	1
sdata1322_1322x1322.mat	1322	1322	0,107	1,88E+05	3,25E+06	2,49E+04	769	8,67	1
sdata1326_1326x1326.mat	1326	1326	0,262	4,60E+05	5,41E+06	1,65E+04	638	10,39	1
sdata1330_1330x1330.mat	1330	1330	0,135	2,39E+05	3,68E+06	4,71E+04	803	9,68	1
sdata1334_1334x1334.mat	1334	1334	0,206	3,66E+05	4,69E+06	9,64E+04	633	8,80	1
sdata1338_1338x1338.mat	1338	1338	0,082	1,47E+05	2,97E+06	2,84E+04	3720	57,41	1
sdata1342_1342x1342.mat	1342	1342	0,078	1,40E+05	2,93E+06	5,89E+03	3597	55,54	1
sdata1346_1346x1346.mat	1346	1346	0,214	3,88E+05	4,89E+06	2,08E+04	714	10,79	1
sdata1350_1350x1350.mat	1350	1350	0,216	3,94E+05	4,95E+06	4,00E+04	639	9,00	1
sdata1354_1354x1354.mat	1354	1354	0,136	2,49E+05	3,82E+06	3,29E+04	800	9,77	1
sdata1358_1358x1358.mat	1358	1358	0,078	1,43E+05	3,00E+06	1,76E+04	917	10,94	1
sdata1362_1362x1362.mat	1362	1362	0,095	1,75E+05	3,26E+06	1,89E+04	830	9,50	1
sdata1366_1366x1366.mat	1366	1366	0,032	5,90E+04	2,36E+06	2,84E+04	5324	80,42	1
sdata1370_1370x1370.mat	1370	1370	0,061	1,15E+05	2,81E+06	2,98E+04	5042	83,42	1
sdata1374_1374x1374.mat	1374	1374	0,074	1,40E+05	3,02E+06	1,51E+04	4027	66,87	1
sdata1378_1378x1378.mat	1378	1378	0,215	4,08E+05	5,14E+06	1,88E+04	698	10,77	1
sdata1382_1382x1382.mat	1382	1382	0,250	4,78E+05	5,70E+06	1,35E+04	701	12,27	1
sdata1386_1386x1386.mat	1386	1386	0,094	1,81E+05	3,37E+06	6,61E+04	4610	84,21	1
sdata1390_1390x1390.mat	1390	1390	0,214	4,14E+05	5,22E+06	1,90E+04	873	14,33	1
sdata1394_1394x1394.mat	1394	1394	0,184	3,57E+05	4,78E+06	2,90E+04	815	12,43	1
sdata1398_1398x1398.mat	1398	1398	0,263	5,15E+05	6,03E+06	3,72E+04	770	14,00	1
sdata1402_1402x1402.mat	1402	1402	0,272	5,34E+05	6,20E+06	3,15E+04	705	12,90	1
sdata1406_1406x1406.mat	1406	1406	0,242	4,78E+05	5,77E+06	1,47E+04	779	13,96	1
sdata1410_1410x1410.mat	1410	1410	0,272	5,40E+05	6,27E+06	2,85E+04	739	13,38	1
sdata1414_1414x1414.mat	1414	1414	0,168	3,36E+05	4,67E+06	7,60E+04	855	13,23	1
sdata1418_1418x1418.mat	1418	1418	0,136	2,73E+05	4,19E+06	3,84E+04	831	11,36	1
sdata1422_1422x1422.mat	1422	1422	0,124	2,50E+05	4,02E+06	1,54E+04	853	11,28	1

sdata1426_1426x1426.mat	1426	1426	0,197	4,01E+05	5,22E+06	7,48E+04	972	16,34	1
sdata1430_1430x1430.mat	1430	1430	0,090	1,84E+05	3,52E+06	8,71E+05	3526	63,59	1
sdata1434_1434x1434.mat	1434	1434	0,136	2,80E+05	4,29E+06	5,96E+04	837	11,46	1
sdata1438_1438x1438.mat	1438	1438	0,155	3,21E+05	4,62E+06	4,86E+05	746	10,30	1
sdata1442_1442x1442.mat	1442	1442	0,246	5,11E+05	6,13E+06	2,71E+05	708	13,12	1
sdata1446_1446x1446.mat	1446	1446	0,281	5,87E+05	6,74E+06	1,19E+05	764	15,08	1
sdata1450_1450x1450.mat	1450	1450	0,119	2,50E+05	4,10E+06	3,96E+04	966	13,43	1
sdata1454_1454x1454.mat	1454	1454	0,280	5,91E+05	6,80E+06	3,17E+04	861	17,63	1
sdata1458_1458x1458.mat	1458	1458	0,118	2,51E+05	4,13E+06	2,73E+04	866	11,82	1
sdata1462_1462x1462.mat	1462	1462	0,090	1,93E+05	3,68E+06	2,40E+04	937	12,05	1
sdata1466_1466x1466.mat	1466	1466	0,210	4,52E+05	5,73E+06	4,18E+04	749	12,87	1
sdata1470_1470x1470.mat	1470	1470	0,231	4,99E+05	6,12E+06	7,73E+04	779	13,99	1
sdata1474_1474x1474.mat	1474	1474	0,264	5,74E+05	6,72E+06	2,58E+04	679	13,09	1
sdata1478_1478x1478.mat	1478	1478	0,138	3,02E+05	4,59E+06	5,38E+04	985	14,19	1
sdata1482_1482x1482.mat	1482	1482	0,162	3,55E+05	5,02E+06	2,65E+04	800	12,35	1
sdata1486_1486x1486.mat	1486	1486	0,225	4,96E+05	6,14E+06	2,88E+04	809	14,99	1
sdata1490_1490x1490.mat	1490	1490	0,161	3,58E+05	5,07E+06	4,59E+04	768	12,07	1
sdata1494_1494x1494.mat	1494	1494	0,082	1,82E+05	3,70E+06	1,99E+04	33147	4137,20	0
sdata1498_1498x1498.mat	1498	1498	0,167	3,75E+05	5,22E+06	5,85E+04	912	14,96	1
sdata1502_1502x1502.mat	1502	1502	0,270	6,10E+05	7,09E+06	3,97E+04	749	14,98	1
sdata1506_1506x1506.mat	1506	1506	0,086	1,96E+05	3,84E+06	7,28E+04	4122	83,76	1
sdata1510_1510x1510.mat	1510	1510	0,051	1,16E+05	3,23E+06	1,15E+04	5353	101,19	1
sdata1514_1514x1514.mat	1514	1514	0,211	4,84E+05	6,13E+06	6,59E+04	865	16,16	1
sdata1518_1518x1518.mat	1518	1518	0,187	4,30E+05	5,72E+06	6,22E+04	856	15,25	1
sdata1522_1522x1522.mat	1522	1522	0,196	4,53E+05	5,92E+06	2,26E+04	902	16,46	1
sdata1526_1526x1526.mat	1526	1526	0,193	4,48E+05	5,89E+06	1,84E+04	860	16,03	1
sdata1530_1530x1530.mat	1530	1530	0,100	2,33E+05	4,21E+06	9,86E+03	900	12,47	1
sdata1534_1534x1534.mat	1534	1534	0,167	3,94E+05	5,48E+06	8,91E+04	899	15,17	1
sdata1538_1538x1538.mat	1538	1538	0,126	2,98E+05	4,74E+06	7,47E+04	970	15,55	1
sdata1542_1542x1542.mat	1542	1542	0,098	2,34E+05	4,25E+06	1,82E+04	966	13,99	1
sdata1546_1546x1546.mat	1546	1546	0,079	1,88E+05	3,90E+06	8,85E+04	1102	16,19	1
sdata1550_1550x1550.mat	1550	1550	0,140	3,36E+05	5,07E+06	1,16E+05	887	14,29	1
sdata1554_1554x1554.mat	1554	1554	0,214	5,16E+05	6,51E+06	2,81E+04	814	16,04	1
sdata1558_1558x1558.mat	1558	1558	0,198	4,82E+05	6,25E+06	3,54E+04	898	16,85	1
sdata1562_1562x1562.mat	1562	1562	0,155	3,79E+05	5,46E+06	2,15E+04	1013	17,82	1
sdata1566_1566x1566.mat	1566	1566	0,141	3,45E+05	5,20E+06	6,93E+04	957	16,33	1
sdata1570_1570x1570.mat	1570	1570	0,192	4,73E+05	6,22E+06	1,24E+05	814	15,06	1
sdata1574_1574x1574.mat	1574	1574	0,087	2,17E+05	4,21E+06	4,16E+04	1090	16,71	1
sdata1578_1578x1578.mat	1578	1578	0,042	1,04E+05	3,34E+06	2,70E+04	4438	80,92	1
sdata1582_1582x1582.mat	1582	1582	0,108	2,70E+05	4,66E+06	6,71E+04	41768	7030,30	0

sdata1586_1586x1586.mat	1586	1586	0,255	6,41E+05	7,59E+06	6,63E+05	774	16,91	1
sdata1590_1590x1590.mat	1590	1590	0,279	7,06E+05	8,12E+06	1,80E+05	821	19,53	1
sdata1594_1594x1594.mat	1594	1594	0,194	4,92E+05	6,44E+06	7,79E+04	911	18,10	1
sdata1598_1598x1598.mat	1598	1598	0,272	6,94E+05	8,05E+06	1,33E+05	862	20,34	1
sdata1602_1602x1602.mat	1602	1602	0,217	5,56E+05	6,98E+06	5,16E+04	890	18,70	1
sdata1606_1606x1606.mat	1606	1606	0,235	6,07E+05	7,39E+06	5,77E+04	820	17,50	1
sdata1610_1610x1610.mat	1610	1610	0,089	2,31E+05	4,44E+06	2,65E+05	5041	116,64	1
sdata1614_1614x1614.mat	1614	1614	0,151	3,94E+05	5,73E+06	3,36E+04	974	17,60	1
sdata1618_1618x1618.mat	1618	1618	0,076	2,00E+05	4,22E+06	3,88E+04	5489	124,77	1
sdata1622_1622x1622.mat	1622	1622	0,122	3,21E+05	5,19E+06	3,48E+04	1022	17,84	1
sdata1626_1626x1626.mat	1626	1626	0,248	6,56E+05	7,84E+06	2,04E+04	951	22,93	1
sdata1630_1630x1630.mat	1630	1630	0,227	6,04E+05	7,44E+06	1,16E+06	856	18,82	1
sdata1634_1634x1634.mat	1634	1634	0,176	4,69E+05	6,39E+06	3,06E+04	1029	20,27	1
sdata1638_1638x1638.mat	1638	1638	0,266	7,14E+05	8,33E+06	6,85E+05	862	20,60	1
sdata1642_1642x1642.mat	1642	1642	0,107	2,89E+05	5,00E+06	1,31E+05	1144	20,10	1
sdata1646_1646x1646.mat	1646	1646	0,241	6,54E+05	7,89E+06	6,12E+04	959	22,64	1
sdata1650_1650x1650.mat	1650	1650	0,263	7,16E+05	8,39E+06	2,13E+04	810	19,80	1
sdata1654_1654x1654.mat	1654	1654	0,095	2,60E+05	4,81E+06	5,17E+05	1159	19,55	1
sdata1658_1658x1658.mat	1658	1658	0,051	1,40E+05	3,89E+06	4,09E+04	7247	168,89	1
sdata1662_1662x1662.mat	1662	1662	0,031	8,64E+04	3,48E+06	1,39E+04	6540	137,66	1
sdata1666_1666x1666.mat	1666	1666	0,161	4,46E+05	6,32E+06	3,06E+04	933	18,38	1
sdata1670_1670x1670.mat	1670	1670	0,073	2,04E+05	4,43E+06	7,68E+03	1357	24,10	1
sdata1674_1674x1674.mat	1674	1674	0,081	2,27E+05	4,62E+06	4,79E+04	1128	19,67	1
sdata1678_1678x1678.mat	1678	1678	0,273	7,69E+05	8,90E+06	1,00E+05	946	24,10	1
sdata1682_1682x1682.mat	1682	1682	0,088	2,48E+05	4,81E+06	5,49E+04	1034	16,68	1
sdata1686_1686x1686.mat	1686	1686	0,163	4,64E+05	6,53E+06	3,25E+04	958	20,22	1
sdata1690_1690x1690.mat	1690	1690	0,085	2,42E+05	4,79E+06	5,48E+04	1106	19,28	1
sdata1694_1694x1694.mat	1694	1694	0,280	8,04E+05	9,23E+06	1,15E+05	879	22,88	1
sdata1698_1698x1698.mat	1698	1698	0,115	3,31E+05	5,52E+06	1,97E+04	1089	19,46	1
sdata1702_1702x1702.mat	1702	1702	0,235	6,80E+05	8,29E+06	1,65E+04	905	22,11	1
sdata1706_1706x1706.mat	1706	1706	0,074	2,16E+05	4,64E+06	5,35E+04	4525	108,08	1
sdata1710_1710x1710.mat	1710	1710	0,202	5,90E+05	7,60E+06	4,27E+04	926	21,34	1
sdata1714_1714x1714.mat	1714	1714	0,280	8,23E+05	9,45E+06	2,74E+04	840	22,14	1
sdata1718_1718x1718.mat	1718	1718	0,163	4,80E+05	6,77E+06	3,81E+04	1093	22,94	1
sdata1722_1722x1722.mat	1722	1722	0,036	1,07E+05	3,84E+06	1,19E+04	6993	161,40	1
sdata1726_1726x1726.mat	1726	1726	0,198	5,89E+05	7,65E+06	2,61E+04	1020	23,34	1
sdata1730_1730x1730.mat	1730	1730	0,150	4,50E+05	6,57E+06	2,69E+04	4563	145,74	1
sdata1734_1734x1734.mat	1734	1734	0,106	3,20E+05	5,56E+06	2,52E+04	1173	22,61	1
sdata1738_1738x1738.mat	1738	1738	0,087	2,64E+05	5,13E+06	3,85E+04	5982	159,86	1
sdata1742_1742x1742.mat	1742	1742	0,144	4,38E+05	6,51E+06	1,60E+04	1183	25,01	1

sdata1746_1746x1746.mat	1746	1746	0,035	1,08E+05	3,93E+06	1,08E+05	7934	185,94	1
sdata1750_1750x1750.mat	1750	1750	0,165	5,05E+05	7,07E+06	1,87E+04	1053	23,73	1
sdata1754_1754x1754.mat	1754	1754	0,093	2,85E+05	5,36E+06	1,45E+04	1270	23,03	1
sdata1758_1758x1758.mat	1758	1758	0,145	4,48E+05	6,65E+06	2,13E+04	1061	23,11	1
sdata1762_1762x1762.mat	1762	1762	0,135	4,18E+05	6,43E+06	1,12E+04	1142	23,39	1
sdata1766_1766x1766.mat	1766	1766	0,178	5,54E+05	7,51E+06	9,62E+04	1083	25,69	1
sdata1770_1770x1770.mat	1770	1770	0,057	1,78E+05	4,57E+06	2,52E+04	6099	146,65	1
sdata1774_1774x1774.mat	1774	1774	0,048	1,50E+05	4,36E+06	4,51E+04	6664	161,15	1
sdata1778_1778x1778.mat	1778	1778	0,259	8,18E+05	9,64E+06	2,32E+05	965	27,02	1
sdata1782_1782x1782.mat	1782	1782	0,125	3,98E+05	6,34E+06	5,35E+04	1055	22,17	1
sdata1786_1786x1786.mat	1786	1786	0,279	8,89E+05	1,02E+07	2,43E+05	973	27,99	1
sdata1790_1790x1790.mat	1790	1790	0,260	8,33E+05	9,80E+06	9,09E+04	920	26,01	1
sdata1794_1794x1794.mat	1794	1794	0,061	1,97E+05	4,80E+06	1,41E+04	7110	198,21	1
sdata1798_1798x1798.mat	1798	1798	0,232	7,51E+05	9,18E+06	9,54E+04	935	24,75	1
sdata1802_1802x1802.mat	1802	1802	0,032	1,03E+05	4,09E+06	1,49E+05	9644	270,32	1
sdata1806_1806x1806.mat	1806	1806	0,118	3,84E+05	6,32E+06	6,31E+04	1229	26,75	1
sdata1810_1810x1810.mat	1810	1810	0,081	2,64E+05	5,39E+06	5,65E+04	1126	21,52	1
sdata1814_1814x1814.mat	1814	1814	0,048	1,57E+05	4,56E+06	8,71E+03	6163	156,28	1
sdata1818_1818x1818.mat	1818	1818	0,281	9,29E+05	1,06E+07	4,08E+04	947	27,68	1
sdata1822_1822x1822.mat	1822	1822	0,089	2,95E+05	5,68E+06	4,68E+04	4690	126,41	1
sdata1826_1826x1826.mat	1826	1826	0,105	3,51E+05	6,13E+06	9,67E+04	1305	30,62	1
sdata1830_1830x1830.mat	1830	1830	0,066	2,20E+05	5,12E+06	3,63E+04	7782	221,65	1
sdata1834_1834x1834.mat	1834	1834	0,170	5,73E+05	7,91E+06	7,46E+04	1195	28,78	1
sdata1838_1838x1838.mat	1838	1838	0,176	5,94E+05	8,09E+06	6,90E+04	1114	28,00	1
sdata1842_1842x1842.mat	1842	1842	0,101	3,44E+05	6,14E+06	1,81E+04	1168	24,59	1
sdata1846_1846x1846.mat	1846	1846	0,094	3,19E+05	5,95E+06	1,74E+04	1336	28,14	1
sdata1850_1850x1850.mat	1850	1850	0,143	4,88E+05	7,30E+06	1,81E+05	1017	23,78	1
sdata1854_1854x1854.mat	1854	1854	0,280	9,64E+05	1,11E+07	9,06E+04	905	36,48	1
sdata1858_1858x1858.mat	1858	1858	0,248	8,57E+05	1,02E+07	8,01E+05	999	40,70	1
sdata1862_1862x1862.mat	1862	1862	0,138	4,79E+05	7,27E+06	2,41E+04	1151	27,16	1
sdata1866_1866x1866.mat	1866	1866	0,116	4,04E+05	6,70E+06	1,98E+05	1216	26,74	1
sdata1870_1870x1870.mat	1870	1870	0,166	5,81E+05	8,10E+06	1,16E+05	1167	29,76	1
sdata1874_1874x1874.mat	1874	1874	0,176	6,19E+05	8,42E+06	9,34E+05	1097	27,70	1
sdata1878_1878x1878.mat	1878	1878	0,155	5,47E+05	7,87E+06	3,16E+04	1202	30,69	1
sdata1882_1882x1882.mat	1882	1882	0,225	7,96E+05	9,84E+06	7,97E+04	988	28,68	1
sdata1886_1886x1886.mat	1886	1886	0,279	9,91E+05	1,14E+07	1,20E+05	954	28,92	1
sdata1890_1890x1890.mat	1890	1890	0,163	5,84E+05	8,20E+06	1,82E+04	1113	28,32	1
sdata1894_1894x1894.mat	1894	1894	0,125	4,49E+05	7,16E+06	9,08E+04	1231	28,64	1
sdata1898_1898x1898.mat	1898	1898	0,039	1,39E+05	4,74E+06	8,50E+04	8961	254,54	1
sdata1902_1902x1902.mat	1902	1902	0,240	8,66E+05	1,05E+07	4,60E+04	976	27,63	1

sdata1906_1906x1906.mat	1906	1906	0,047	1,71E+05	5,01E+06	7,55E+03	7122	638,34	0
sdata1910_1910x1910.mat	1910	1910	0,140	5,12E+05	7,72E+06	1,97E+05	1112	27,54	1
sdata1914_1914x1914.mat	1914	1914	0,092	3,36E+05	6,34E+06	2,25E+04	1344	29,72	1
sdata1918_1918x1918.mat	1918	1918	0,032	1,18E+05	4,65E+06	5,20E+04	8101	222,99	1
sdata1922_1922x1922.mat	1922	1922	0,071	2,64E+05	5,81E+06	4,27E+04	6707	211,39	1
sdata1926_1926x1926.mat	1926	1926	0,272	1,01E+06	1,17E+07	3,16E+04	965	31,33	1
sdata1930_1930x1930.mat	1930	1930	0,102	3,79E+05	6,75E+06	2,62E+04	1264	28,37	1
sdata1934_1934x1934.mat	1934	1934	0,190	7,10E+05	9,37E+06	8,66E+04	1184	33,43	1
sdata1938_1938x1938.mat	1938	1938	0,262	9,83E+05	1,15E+07	9,73E+04	1095	35,49	1
sdata1942_1942x1942.mat	1942	1942	0,054	2,05E+05	5,42E+06	6,17E+04	5606	159,01	1
sdata1946_1946x1946.mat	1946	1946	0,041	1,55E+05	5,04E+06	3,90E+04	9742	303,75	1
sdata1950_1950x1950.mat	1950	1950	0,116	4,40E+05	7,31E+06	3,81E+04	1231	29,18	1
sdata1954_1954x1954.mat	1954	1954	0,245	9,35E+05	1,12E+07	4,75E+04	972	29,27	1
sdata1958_1958x1958.mat	1958	1958	0,216	8,29E+05	1,04E+07	2,57E+04	961	27,84	1
sdata1962_1962x1962.mat	1962	1962	0,159	6,13E+05	8,71E+06	7,62E+04	1306	44,83	1
sdata1966_1966x1966.mat	1966	1966	0,132	5,09E+05	7,91E+06	1,08E+05	1265	32,59	1
sdata1970_1970x1970.mat	1970	1970	0,087	3,36E+05	6,57E+06	1,49E+04	1375	34,18	1
sdata1974_1974x1974.mat	1974	1974	0,095	3,71E+05	6,86E+06	5,48E+04	1531	37,77	1
sdata1978_1978x1978.mat	1978	1978	0,200	7,84E+05	1,01E+07	5,43E+04	1103	33,50	1
sdata1982_1982x1982.mat	1982	1982	0,092	3,62E+05	6,81E+06	1,93E+05	5471	181,44	1
sdata1986_1986x1986.mat	1986	1986	0,274	1,08E+06	1,25E+07	1,57E+06	994	34,73	1
sdata1990_1990x1990.mat	1990	1990	0,139	5,49E+05	8,32E+06	9,44E+04	1170	29,79	1
sdata1994_1994x1994.mat	1994	1994	0,170	6,76E+05	9,34E+06	1,44E+05	1225	34,94	1
sdata1998_1998x1998.mat	1998	1998	0,163	6,51E+05	9,15E+06	5,81E+04	1193	32,83	1
sdata2002_2002x2002.mat	2002	2002	0,211	8,44E+05	1,07E+07	4,46E+05	1202	44,15	1
sdata2006_2006x2006.mat	2006	2006	0,233	9,36E+05	1,14E+07	3,23E+05	1143	39,03	1
sdata2010_2010x2010.mat	2010	2010	0,079	3,20E+05	6,60E+06	3,41E+04	1454	34,01	1
sdata2014_2014x2014.mat	2014	2014	0,245	9,95E+05	1,19E+07	4,03E+04	964	32,06	1
sdata2018_2018x2018.mat	2018	2018	0,098	4,01E+05	7,26E+06	3,63E+04	1447	35,23	1
sdata2022_2022x2022.mat	2022	2022	0,241	9,87E+05	1,19E+07	2,08E+05	1075	35,55	1
sdata2026_2026x2026.mat	2026	2026	0,089	3,65E+05	7,02E+06	4,05E+04	1416	34,53	1
sdata2030_2030x2030.mat	2030	2030	0,142	5,85E+05	8,76E+06	3,19E+06	1260	33,97	1
sdata2034_2034x2034.mat	2034	2034	0,258	1,07E+06	1,26E+07	4,13E+04	1017	32,04	1
sdata2038_2038x2038.mat	2038	2038	0,089	3,71E+05	7,11E+06	2,27E+04	8583	328,72	1
sdata2042_2042x2042.mat	2042	2042	0,161	6,70E+05	9,48E+06	2,41E+04	1369	39,91	1
sdata2046_2046x2046.mat	2046	2046	0,154	6,43E+05	9,29E+06	3,52E+05	1172	33,46	1
sdata2050_2050x2050.mat	2050	2050	0,214	8,98E+05	1,13E+07	1,69E+05	1025	41,11	1
sdata2054_2054x2054.mat	2054	2054	0,120	5,07E+05	8,25E+06	2,29E+04	1366	43,21	1
sdata2058_2058x2058.mat	2058	2058	0,184	7,78E+05	1,04E+07	6,74E+04	1265	45,24	1
sdata2062_2062x2062.mat	2062	2062	0,148	6,29E+05	9,24E+06	2,43E+04	1198	34,11	1

sdata2066_2066x2066.mat	2066	2066	0,076	3,25E+05	6,87E+06	7,93E+04	1419	34,24	1
sdata2070_2070x2070.mat	2070	2070	0,250	1,07E+06	1,28E+07	1,69E+05	1161	59,04	1
sdata2074_2074x2074.mat	2074	2074	0,075	3,21E+05	6,87E+06	3,93E+05	1575	38,65	1
sdata2078_2078x2078.mat	2078	2078	0,096	4,15E+05	7,63E+06	5,33E+04	1637	43,21	1
sdata2082_2082x2082.mat	2082	2082	0,204	8,84E+05	1,13E+07	1,90E+04	1186	41,95	1
sdata2086_2086x2086.mat	2086	2086	0,132	5,75E+05	8,92E+06	7,77E+04	1369	40,16	1
sdata2090_2090x2090.mat	2090	2090	0,206	8,99E+05	1,15E+07	2,68E+04	1293	48,76	1
sdata2094_2094x2094.mat	2094	2094	0,230	1,01E+06	1,24E+07	8,73E+04	1302	58,76	1
sdata2098_2098x2098.mat	2098	2098	0,072	3,19E+05	6,95E+06	1,28E+04	7497	286,87	1
sdata2102_2102x2102.mat	2102	2102	0,129	5,69E+05	8,94E+06	6,93E+05	1338	37,92	1
sdata2106_2106x2106.mat	2106	2106	0,271	1,20E+06	1,39E+07	2,19E+05	1128	57,21	1
sdata2110_2110x2110.mat	2110	2110	0,028	1,25E+05	5,48E+06	1,04E+04	10770	386,29	1
sdata2114_2114x2114.mat	2114	2114	0,107	4,76E+05	8,26E+06	1,84E+04	1400	37,68	1
sdata2118_2118x2118.mat	2118	2118	0,093	4,17E+05	7,81E+06	5,16E+04	1406	40,01	1
sdata2122_2122x2122.mat	2122	2122	0,264	1,19E+06	1,39E+07	6,16E+04	1167	59,67	1
sdata2126_2126x2126.mat	2126	2126	0,204	9,23E+05	1,18E+07	1,10E+05	1245	47,10	1
sdata2130_2130x2130.mat	2130	2130	0,112	5,09E+05	8,59E+06	2,08E+04	1471	40,98	1
sdata2134_2134x2134.mat	2134	2134	0,082	3,74E+05	7,54E+06	4,29E+04	1474	38,62	1
sdata2138_2138x2138.mat	2138	2138	0,224	1,02E+06	1,27E+07	3,46E+04	1234	41,19	1
sdata2142_2142x2142.mat	2142	2142	0,087	4,00E+05	7,78E+06	3,84E+04	1621	47,84	1
sdata2146_2146x2146.mat	2146	2146	0,100	4,63E+05	8,29E+06	1,83E+04	1404	44,35	1
sdata2150_2150x2150.mat	2150	2150	0,034	1,58E+05	5,90E+06	2,31E+04	9423	342,85	1
sdata2154_2154x2154.mat	2154	2154	0,214	9,91E+05	1,25E+07	2,44E+05	1252	44,46	1
sdata2158_2158x2158.mat	2158	2158	0,221	1,03E+06	1,28E+07	1,45E+05	1219	44,45	1
sdata2162_2162x2162.mat	2162	2162	0,248	1,16E+06	1,38E+07	2,47E+04	1237	59,43	1
sdata2166_2166x2166.mat	2166	2166	0,261	1,22E+06	1,44E+07	3,68E+04	1108	57,86	1
sdata2170_2170x2170.mat	2170	2170	0,119	5,62E+05	9,18E+06	1,24E+05	1521	46,18	1
sdata2174_2174x2174.mat	2174	2174	0,147	6,94E+05	1,02E+07	2,38E+04	1330	42,36	1
sdata2178_2178x2178.mat	2178	2178	0,152	7,19E+05	1,04E+07	1,38E+05	1242	38,65	1
sdata2182_2182x2182.mat	2182	2182	0,165	7,86E+05	1,10E+07	1,22E+05	1396	52,36	1
sdata2186_2186x2186.mat	2186	2186	0,076	3,62E+05	7,67E+06	4,21E+04	1637	44,53	1
sdata2190_2190x2190.mat	2190	2190	0,272	1,30E+06	1,51E+07	1,08E+05	1334	78,65	1
sdata2194_2194x2194.mat	2194	2194	0,096	4,62E+05	8,50E+06	5,40E+04	1475	41,32	1
sdata2198_2198x2198.mat	2198	2198	0,183	8,85E+05	1,18E+07	4,80E+06	1221	46,18	1
sdata2202_2202x2202.mat	2202	2202	0,093	4,49E+05	8,43E+06	3,60E+04	1647	46,92	1
sdata2206_2206x2206.mat	2206	2206	0,061	2,95E+05	7,23E+06	2,51E+05	7038	266,97	1
sdata2210_2210x2210.mat	2210	2210	0,092	4,48E+05	8,46E+06	3,02E+04	1690	47,95	1
sdata2214_2214x2214.mat	2214	2214	0,107	5,23E+05	9,06E+06	8,12E+04	1649	49,98	1
sdata2218_2218x2218.mat	2218	2218	0,110	5,41E+05	9,22E+06	4,06E+04	1380	53,31	1
sdata2222_2222x2222.mat	2222	2222	0,183	9,05E+05	1,21E+07	8,66E+04	1383	51,83	1

sdata2226_2226x2226.mat	2226	2226	0,274	1,36E+06	1,57E+07	2,85E+04	1208	55,90	1
sdata2230_2230x2230.mat	2230	2230	0,166	8,25E+05	1,15E+07	1,20E+05	1368	49,44	1
sdata2234_2234x2234.mat	2234	2234	0,179	8,96E+05	1,21E+07	1,90E+05	1418	54,35	1
sdata2238_2238x2238.mat	2238	2238	0,231	1,16E+06	1,42E+07	7,38E+04	1398	79,60	1
sdata2242_2242x2242.mat	2242	2242	0,206	1,04E+06	1,32E+07	1,90E+05	1257	61,16	1
sdata2246_2246x2246.mat	2246	2246	0,068	3,41E+05	7,77E+06	2,89E+04	1823	53,98	1
sdata2250_2250x2250.mat	2250	2250	0,266	1,35E+06	1,57E+07	5,20E+04	1260	58,97	1
sdata2254_2254x2254.mat	2254	2254	0,152	7,70E+05	1,12E+07	3,37E+04	1442	53,98	1
sdata2258_2258x2258.mat	2258	2258	0,190	9,67E+05	1,28E+07	2,47E+05	1328	49,75	1
sdata2262_2262x2262.mat	2262	2262	0,092	4,72E+05	8,88E+06	1,93E+04	1567	47,72	1
sdata2266_2266x2266.mat	2266	2266	0,209	1,07E+06	1,36E+07	3,01E+04	1209	50,74	1
sdata2270_2270x2270.mat	2270	2270	0,171	8,81E+05	1,21E+07	1,64E+04	1340	50,93	1
sdata2274_2274x2274.mat	2274	2274	0,152	7,87E+05	1,14E+07	7,92E+05	1527	61,41	1
sdata2278_2278x2278.mat	2278	2278	0,164	8,52E+05	1,19E+07	6,08E+05	1328	57,18	1
sdata2282_2282x2282.mat	2282	2282	0,258	1,34E+06	1,58E+07	6,87E+05	1299	61,44	1
sdata2286_2286x2286.mat	2286	2286	0,077	4,00E+05	8,42E+06	1,13E+05	6709	289,78	1
sdata2290_2290x2290.mat	2290	2290	0,091	4,75E+05	9,03E+06	7,54E+04	1777	64,36	1
sdata2294_2294x2294.mat	2294	2294	0,231	1,22E+06	1,49E+07	8,19E+04	1242	73,19	1
sdata2298_2298x2298.mat	2298	2298	0,092	4,84E+05	9,14E+06	3,71E+04	1605	57,71	1
sdata2302_2302x2302.mat	2302	2302	0,208	1,10E+06	1,40E+07	4,33E+07	1360	76,14	1
sdata2306_2306x2306.mat	2306	2306	0,084	4,45E+05	8,86E+06	1,77E+06	1802	58,05	1
sdata2310_2310x2310.mat	2310	2310	0,030	1,59E+05	6,63E+06	4,65E+04	10988	458,97	1
sdata2314_2314x2314.mat	2314	2314	0,230	1,23E+06	1,51E+07	9,12E+04	1438	88,01	1
sdata2318_2318x2318.mat	2318	2318	0,239	1,28E+06	1,55E+07	1,73E+05	1293	79,89	1
sdata2322_2322x2322.mat	2322	2322	0,042	2,25E+05	7,21E+06	2,06E+04	2010	57,84	1
sdata2326_2326x2326.mat	2326	2326	0,026	1,40E+05	6,56E+06	4,67E+06	11875	521,89	1
sdata2330_2330x2330.mat	2330	2330	0,221	1,20E+06	1,49E+07	7,65E+04	1390	82,93	1
sdata2334_2334x2334.mat	2334	2334	0,079	4,33E+05	8,90E+06	1,74E+04	14247	828,49	1
sdata2338_2338x2338.mat	2338	2338	0,163	8,93E+05	1,25E+07	2,99E+04	1446	59,51	1
sdata2342_2342x2342.mat	2342	2342	0,263	1,44E+06	1,69E+07	5,28E+04	1462	74,56	1
sdata2346_2346x2346.mat	2346	2346	0,249	1,37E+06	1,63E+07	3,76E+04	1286	60,98	1
sdata2350_2350x2350.mat	2350	2350	0,190	1,05E+06	1,38E+07	9,61E+04	1458	59,33	1
sdata2354_2354x2354.mat	2354	2354	0,217	1,20E+06	1,50E+07	8,93E+04	1411	86,42	1
sdata2358_2358x2358.mat	2358	2358	0,105	5,86E+05	1,02E+07	1,13E+04	1673	55,95	1
sdata2362_2362x2362.mat	2362	2362	0,193	1,08E+06	1,41E+07	1,31E+05	1332	58,59	1
sdata2366_2366x2366.mat	2366	2366	0,271	1,51E+06	1,76E+07	1,22E+05	1251	62,84	1
sdata2370_2370x2370.mat	2370	2370	0,176	9,90E+05	1,35E+07	5,99E+06	1238	53,99	1
sdata2374_2374x2374.mat	2374	2374	0,046	2,56E+05	7,70E+06	1,92E+04	8328	362,03	1
sdata2378_2378x2378.mat	2378	2378	0,044	2,47E+05	7,64E+06	3,03E+04	9037	378,95	1
sdata2382_2382x2382.mat	2382	2382	0,125	7,12E+05	1,13E+07	2,45E+04	1519	53,19	1

sdata2386_2386x2386.mat	2386	2386	0,069	3,94E+05	8,84E+06	2,77E+04	7010	305,67	1
sdata2390_2390x2390.mat	2390	2390	0,082	4,70E+05	9,46E+06	4,71E+04	1638	52,57	1
sdata2394_2394x2394.mat	2394	2394	0,119	6,82E+05	1,11E+07	5,84E+04	1651	60,20	1
sdata2398_2398x2398.mat	2398	2398	0,167	9,61E+05	1,34E+07	1,34E+05	1566	66,00	1
sdata2402_2402x2402.mat	2402	2402	0,059	3,42E+05	8,51E+06	5,77E+04	7953	362,44	1
sdata2406_2406x2406.mat	2406	2406	0,160	9,28E+05	1,31E+07	2,08E+05	1711	77,54	1
sdata2410_2410x2410.mat	2410	2410	0,241	1,40E+06	1,69E+07	3,49E+04	1442	70,85	1
sdata2414_2414x2414.mat	2414	2414	0,050	2,91E+05	8,17E+06	4,95E+04	10066	486,63	1
sdata2418_2418x2418.mat	2418	2418	0,095	5,55E+05	1,03E+07	5,15E+05	1928	67,25	1
sdata2422_2422x2422.mat	2422	2422	0,216	1,27E+06	1,59E+07	2,10E+06	1468	86,87	1
sdata2426_2426x2426.mat	2426	2426	0,171	1,01E+06	1,39E+07	7,83E+04	1557	74,53	1
sdata2430_2430x2430.mat	2430	2430	0,274	1,62E+06	1,87E+07	2,80E+05	1278	66,71	1
sdata2434_2434x2434.mat	2434	2434	0,265	1,57E+06	1,83E+07	2,05E+06	1393	72,04	1
sdata2438_2438x2438.mat	2438	2438	0,278	1,65E+06	1,90E+07	1,14E+05	1382	93,28	1
sdata2442_2442x2442.mat	2442	2442	0,233	1,39E+06	1,69E+07	6,60E+04	1352	66,53	1
sdata2446_2446x2446.mat	2446	2446	0,205	1,23E+06	1,57E+07	1,89E+05	1525	96,04	1
sdata2450_2450x2450.mat	2450	2450	0,182	1,09E+06	1,46E+07	5,20E+04	1417	62,06	1
sdata2454_2454x2454.mat	2454	2454	0,087	5,23E+05	1,02E+07	1,09E+05	1792	76,61	1
sdata2458_2458x2458.mat	2458	2458	0,047	2,85E+05	8,34E+06	5,47E+04	8791	400,91	1
sdata2462_2462x2462.mat	2462	2462	0,088	5,33E+05	1,03E+07	4,58E+04	1730	58,58	1
sdata2466_2466x2466.mat	2466	2466	0,143	8,72E+05	1,30E+07	2,93E+05	1675	70,86	1
sdata2470_2470x2470.mat	2470	2470	0,278	1,70E+06	1,95E+07	5,58E+04	1472	97,21	1
sdata2474_2474x2474.mat	2474	2474	0,067	4,10E+05	9,40E+06	2,00E+04	9369	484,27	1
sdata2478_2478x2478.mat	2478	2478	0,032	1,96E+05	7,73E+06	5,55E+04	11201	514,83	1
sdata2482_2482x2482.mat	2482	2482	0,195	1,20E+06	1,57E+07	3,35E+04	1326	78,35	1
sdata2486_2486x2486.mat	2486	2486	0,194	1,20E+06	1,57E+07	6,40E+05	1551	91,29	1
sdata2490_2490x2490.mat	2490	2490	0,237	1,47E+06	1,78E+07	5,83E+04	1366	67,63	1
sdata2494_2494x2494.mat	2494	2494	0,088	5,49E+05	1,06E+07	5,67E+04	1785	63,10	1
sdata2498_2498x2498.mat	2498	2498	0,229	1,43E+06	1,76E+07	3,72E+04	1396	71,12	1
sdata2502_2502x2502.mat	2502	2502	0,206	1,29E+06	1,65E+07	5,35E+04	1402	91,83	1
sdata2506_2506x2506.mat	2506	2506	0,032	2,00E+05	7,91E+06	3,51E+04	12921	660,46	1
sdata2510_2510x2510.mat	2510	2510	0,138	8,68E+05	1,32E+07	2,93E+04	1779	74,89	1
sdata2514_2514x2514.mat	2514	2514	0,222	1,40E+06	1,74E+07	3,58E+04	1554	79,70	1
sdata2518_2518x2518.mat	2518	2518	0,094	5,95E+05	1,11E+07	9,83E+05	6982	398,00	1
sdata2522_2522x2522.mat	2522	2522	0,260	1,65E+06	1,94E+07	1,06E+05	1387	93,83	1
sdata2526_2526x2526.mat	2526	2526	0,127	8,11E+05	1,28E+07	7,57E+05	1795	85,76	1
sdata2530_2530x2530.mat	2530	2530	0,095	6,07E+05	1,12E+07	5,04E+04	1841	68,70	1
sdata2534_2534x2534.mat	2534	2534	0,125	8,01E+05	1,28E+07	3,14E+04	1702	79,81	1
sdata2538_2538x2538.mat	2538	2538	0,127	8,21E+05	1,30E+07	3,44E+04	1813	86,65	1
sdata2542_2542x2542.mat	2542	2542	0,241	1,56E+06	1,88E+07	5,91E+06	1391	74,34	1

sdata2546_2546x2546.mat	2546	2546	0,033	2,14E+05	8,22E+06	6,57E+04	14989	820,41	1
sdata2550_2550x2550.mat	2550	2550	0,167	1,08E+06	1,51E+07	1,87E+05	1625	79,26	1
sdata2554_2554x2554.mat	2554	2554	0,267	1,74E+06	2,03E+07	2,23E+06	1351	94,54	1
sdata2558_2558x2558.mat	2558	2558	0,223	1,46E+06	1,81E+07	2,22E+05	1504	80,71	1
sdata2562_2562x2562.mat	2562	2562	0,132	8,64E+05	1,34E+07	3,87E+04	1742	79,69	1
sdata2566_2566x2566.mat	2566	2566	0,193	1,27E+06	1,66E+07	1,42E+05	1674	103,96	1
sdata2570_2570x2570.mat	2570	2570	0,166	1,10E+06	1,53E+07	1,14E+05	1430	64,72	1
sdata2574_2574x2574.mat	2574	2574	0,154	1,02E+06	1,47E+07	1,25E+05	1668	91,06	1
sdata2578_2578x2578.mat	2578	2578	0,143	9,49E+05	1,42E+07	3,80E+04	1825	94,00	1
sdata2582_2582x2582.mat	2582	2582	0,187	1,25E+06	1,66E+07	1,63E+05	1901	126,08	1
sdata2586_2586x2586.mat	2586	2586	0,148	9,89E+05	1,45E+07	1,32E+05	1737	87,37	1
sdata2590_2590x2590.mat	2590	2590	0,179	1,20E+06	1,62E+07	2,21E+05	1727	116,38	1
sdata2594_2594x2594.mat	2594	2594	0,045	3,06E+05	9,19E+06	1,49E+04	2015	73,24	1
sdata2598_2598x2598.mat	2598	2598	0,226	1,53E+06	1,88E+07	1,22E+05	1322	69,49	1
sdata2602_2602x2602.mat	2602	2602	0,159	1,08E+06	1,53E+07	1,32E+06	1545	93,94	1
sdata2606_2606x2606.mat	2606	2606	0,223	1,52E+06	1,88E+07	2,55E+05	1652	91,00	1
sdata2610_2610x2610.mat	2610	2610	0,263	1,79E+06	2,10E+07	1,28E+05	1391	101,05	1
sdata2614_2614x2614.mat	2614	2614	0,175	1,20E+06	1,63E+07	1,88E+05	1639	98,63	1
sdata2618_2618x2618.mat	2618	2618	0,088	6,06E+05	1,17E+07	2,69E+04	2038	80,69	1
sdata2622_2622x2622.mat	2622	2622	0,201	1,38E+06	1,78E+07	5,89E+04	1598	82,72	1
sdata2626_2626x2626.mat	2626	2626	0,085	5,84E+05	1,15E+07	1,52E+06	2014	81,12	1
sdata2630_2630x2630.mat	2630	2630	0,126	8,68E+05	1,38E+07	5,71E+04	1806	84,21	1
sdata2634_2634x2634.mat	2634	2634	0,201	1,40E+06	1,80E+07	7,31E+06	1516	81,79	1
sdata2638_2638x2638.mat	2638	2638	0,161	1,12E+06	1,59E+07	7,90E+04	1678	102,82	1
sdata2642_2642x2642.mat	2642	2642	0,178	1,25E+06	1,68E+07	4,18E+05	1818	112,96	1
sdata2646_2646x2646.mat	2646	2646	0,083	5,83E+05	1,16E+07	1,37E+05	9145	590,14	1
sdata2650_2650x2650.mat	2650	2650	0,218	1,53E+06	1,91E+07	6,86E+05	1680	94,01	1
sdata2654_2654x2654.mat	2654	2654	0,129	9,11E+05	1,43E+07	3,98E+04	1789	83,50	1
sdata2658_2658x2658.mat	2658	2658	0,188	1,33E+06	1,76E+07	3,73E+04	1660	90,57	1
sdata2662_2662x2662.mat	2662	2662	0,242	1,72E+06	2,06E+07	1,12E+05	1483	104,91	1
sdata2666_2666x2666.mat	2666	2666	0,279	1,99E+06	2,28E+07	7,56E+04	1492	119,45	1
sdata2670_2670x2670.mat	2670	2670	0,211	1,50E+06	1,90E+07	3,48E+05	1443	80,20	1
sdata2674_2674x2674.mat	2674	2674	0,075	5,36E+05	1,14E+07	1,35E+05	2119	101,36	1
sdata2678_2678x2678.mat	2678	2678	0,144	1,03E+06	1,53E+07	7,08E+04	2002	98,89	1
sdata2682_2682x2682.mat	2682	2682	0,193	1,39E+06	1,82E+07	1,12E+05	1558	84,93	1
sdata2686_2686x2686.mat	2686	2686	0,070	5,07E+05	1,13E+07	1,05E+05	2190	103,86	1
sdata2690_2690x2690.mat	2690	2690	0,228	1,65E+06	2,03E+07	1,70E+05	1768	128,99	1
sdata2694_2694x2694.mat	2694	2694	0,159	1,16E+06	1,64E+07	5,66E+04	1769	114,88	1
sdata2698_2698x2698.mat	2698	2698	0,172	1,25E+06	1,72E+07	8,54E+04	1627	103,51	1
sdata2702_2702x2702.mat	2702	2702	0,090	6,60E+05	1,26E+07	1,90E+05	2083	88,23	1

sdata2706_2706x2706.mat	2706	2706	0,089	6,54E+05	1,25E+07	7,37E+04	1954	83,65	1
sdata2710_2710x2710.mat	2710	2710	0,187	1,37E+06	1,82E+07	1,23E+05	1721	96,61	1
sdata2714_2714x2714.mat	2714	2714	0,246	1,81E+06	2,17E+07	8,58E+04	1506	115,92	1
sdata2718_2718x2718.mat	2718	2718	0,041	3,04E+05	9,83E+06	6,32E+04	9884	533,12	1
sdata2722_2722x2722.mat	2722	2722	0,106	7,89E+05	1,37E+07	3,40E+04	1987	91,42	1
sdata2726_2726x2726.mat	2726	2726	0,212	1,58E+06	1,99E+07	1,95E+05	1566	92,02	1
sdata2730_2730x2730.mat	2730	2730	0,247	1,84E+06	2,20E+07	1,46E+05	1441	86,56	1
sdata2734_2734x2734.mat	2734	2734	0,229	1,72E+06	2,10E+07	2,97E+05	1540	109,80	1
sdata2738_2738x2738.mat	2738	2738	0,154	1,15E+06	1,66E+07	2,02E+05	1614	91,25	1
sdata2742_2742x2742.mat	2742	2742	0,136	1,02E+06	1,56E+07	6,51E+05	1816	107,72	1
sdata2746_2746x2746.mat	2746	2746	0,168	1,27E+06	1,76E+07	1,85E+05	1776	123,79	1
sdata2750_2750x2750.mat	2750	2750	0,050	3,80E+05	1,06E+07	8,72E+04	9191	510,60	1
sdata2754_2754x2754.mat	2754	2754	0,167	1,26E+06	1,76E+07	1,34E+05	1741	120,65	1
sdata2758_2758x2758.mat	2758	2758	0,081	6,14E+05	1,25E+07	1,04E+06	2020	86,29	1
sdata2762_2762x2762.mat	2762	2762	0,124	9,47E+05	1,51E+07	6,66E+04	1716	79,61	1
sdata2766_2766x2766.mat	2766	2766	0,044	3,37E+05	1,04E+07	8,28E+04	2615	107,54	1
sdata2770_2770x2770.mat	2770	2770	0,093	7,14E+05	1,33E+07	4,74E+04	1865	81,48	1
sdata2774_2774x2774.mat	2774	2774	0,278	2,14E+06	2,46E+07	1,55E+05	1525	145,54	1
sdata2778_2778x2778.mat	2778	2778	0,090	6,96E+05	1,33E+07	1,55E+05	2279	104,39	1
sdata2782_2782x2782.mat	2782	2782	0,277	2,15E+06	2,47E+07	7,94E+04	1451	135,29	1
sdata2786_2786x2786.mat	2786	2786	0,224	1,74E+06	2,15E+07	2,52E+05	1663	129,86	1
sdata2790_2790x2790.mat	2790	2790	0,073	5,72E+05	1,23E+07	4,09E+04	1996	85,41	1
sdata2794_2794x2794.mat	2794	2794	0,079	6,18E+05	1,27E+07	5,16E+04	2062	90,03	1
sdata2798_2798x2798.mat	2798	2798	0,261	2,04E+06	2,40E+07	1,87E+05	1528	128,36	1
sdata2802_2802x2802.mat	2802	2802	0,155	1,22E+06	1,75E+07	2,34E+05	1802	122,17	1
sdata2806_2806x2806.mat	2806	2806	0,082	6,48E+05	1,30E+07	1,03E+05	7359	493,73	1
sdata2810_2810x2810.mat	2810	2810	0,263	2,08E+06	2,43E+07	1,13E+05	1584	148,20	1
sdata2814_2814x2814.mat	2814	2814	0,199	1,57E+06	2,04E+07	8,25E+04	1683	99,27	1
sdata2818_2818x2818.mat	2818	2818	0,209	1,66E+06	2,11E+07	4,67E+05	1710	128,96	1
sdata2822_2822x2822.mat	2822	2822	0,157	1,25E+06	1,78E+07	2,69E+05	1820	120,44	1
sdata2826_2826x2826.mat	2826	2826	0,134	1,07E+06	1,64E+07	6,67E+07	1946	100,39	1
sdata2830_2830x2830.mat	2830	2830	0,113	9,04E+05	1,52E+07	3,66E+04	2078	122,90	1
sdata2834_2834x2834.mat	2834	2834	0,229	1,84E+06	2,25E+07	4,95E+05	1529	121,64	1
sdata2838_2838x2838.mat	2838	2838	0,086	6,96E+05	1,36E+07	2,83E+04	2081	95,34	1
sdata2842_2842x2842.mat	2842	2842	0,254	2,05E+06	2,43E+07	1,07E+05	1732	158,20	1
sdata2846_2846x2846.mat	2846	2846	0,071	5,77E+05	1,27E+07	6,01E+04	2216	97,08	1
sdata2850_2850x2850.mat	2850	2850	0,227	1,84E+06	2,27E+07	9,31E+04	1663	137,28	1
sdata2854_2854x2854.mat	2854	2854	0,261	2,13E+06	2,49E+07	1,78E+05	1745	168,24	1
sdata2858_2858x2858.mat	2858	2858	0,274	2,24E+06	2,58E+07	9,34E+05	1389	137,08	1
sdata2862_2862x2862.mat	2862	2862	0,120	9,84E+05	1,60E+07	7,66E+05	1909	103,47	1

sdata2866_2866x2866.mat	2866	2866	0,052	4,28E+05	1,16E+07	2,28E+04	2378	111,65	1
sdata2870_2870x2870.mat	2870	2870	0,110	9,03E+05	1,54E+07	2,08E+05	2114	115,72	1
sdata2874_2874x2874.mat	2874	2874	0,095	7,87E+05	1,45E+07	8,54E+04	2267	128,24	1
sdata2878_2878x2878.mat	2878	2878	0,180	1,49E+06	2,01E+07	3,23E+04	1730	100,62	1
sdata2882_2882x2882.mat	2882	2882	0,051	4,23E+05	1,17E+07	6,35E+05	9921	601,22	1
sdata2886_2886x2886.mat	2886	2886	0,123	1,03E+06	1,65E+07	7,21E+04	1937	99,97	1
sdata2890_2890x2890.mat	2890	2890	0,050	4,18E+05	1,17E+07	1,00E+05	2526	119,12	1
sdata2894_2894x2894.mat	2894	2894	0,268	2,25E+06	2,61E+07	1,74E+05	1758	179,88	1
sdata2898_2898x2898.mat	2898	2898	0,212	1,78E+06	2,24E+07	6,71E+04	1691	131,77	1
sdata2902_2902x2902.mat	2902	2902	0,093	7,83E+05	1,46E+07	3,75E+05	2310	115,32	1
sdata2906_2906x2906.mat	2906	2906	0,213	1,80E+06	2,26E+07	4,71E+04	1826	149,92	1
sdata2910_2910x2910.mat	2910	2910	0,173	1,46E+06	2,01E+07	4,14E+05	1716	99,70	1
sdata2914_2914x2914.mat	2914	2914	0,196	1,67E+06	2,17E+07	3,75E+04	1798	135,49	1
sdata2918_2918x2918.mat	2918	2918	0,087	7,37E+05	1,44E+07	1,98E+04	2205	108,68	1
sdata2922_2922x2922.mat	2922	2922	0,231	1,98E+06	2,41E+07	2,74E+05	1871	165,14	1
sdata2926_2926x2926.mat	2926	2926	0,057	4,88E+05	1,25E+07	5,95E+04	10784	762,56	1
sdata2930_2930x2930.mat	2930	2930	0,218	1,87E+06	2,34E+07	7,65E+04	1732	119,15	1
sdata2934_2934x2934.mat	2934	2934	0,222	1,91E+06	2,37E+07	8,07E+04	1917	167,62	1
sdata2938_2938x2938.mat	2938	2938	0,054	4,69E+05	1,24E+07	2,72E+04	2772	144,16	1
sdata2942_2942x2942.mat	2942	2942	0,155	1,35E+06	1,93E+07	4,06E+05	1864	111,89	1
sdata2946_2946x2946.mat	2946	2946	0,183	1,59E+06	2,13E+07	6,45E+04	1932	120,15	1
sdata2950_2950x2950.mat	2950	2950	0,237	2,06E+06	2,50E+07	1,28E+05	1951	182,00	1
sdata2954_2954x2954.mat	2954	2954	0,081	7,11E+05	1,44E+07	3,59E+04	1952	97,08	1
sdata2958_2958x2958.mat	2958	2958	0,075	6,56E+05	1,40E+07	1,57E+05	2276	108,80	1
sdata2962_2962x2962.mat	2962	2962	0,107	9,39E+05	1,62E+07	4,96E+04	2052	108,10	1
sdata2966_2966x2966.mat	2966	2966	0,119	1,04E+06	1,71E+07	2,40E+05	1772	106,15	1
sdata2970_2970x2970.mat	2970	2970	0,032	2,87E+05	1,11E+07	6,32E+04	16434	1158,70	1
sdata2974_2974x2974.mat	2974	2974	0,106	9,42E+05	1,63E+07	8,24E+04	1980	103,40	1
sdata2978_2978x2978.mat	2978	2978	0,095	8,41E+05	1,55E+07	3,57E+05	2238	123,31	1
sdata2982_2982x2982.mat	2982	2982	0,133	1,19E+06	1,83E+07	2,57E+04	2079	148,67	1
sdata2986_2986x2986.mat	2986	2986	0,096	8,55E+05	1,57E+07	8,18E+04	2002	107,44	1
sdata2990_2990x2990.mat	2990	2990	0,086	7,69E+05	1,51E+07	8,09E+04	2199	135,83	1
sdata2994_2994x2994.mat	2994	2994	0,236	2,11E+06	2,57E+07	5,70E+04	1817	184,07	1
sdata2998_2998x2998.mat	2998	2998	0,084	7,55E+05	1,50E+07	5,76E+04	2260	115,45	1
sdata3002_3002x3002.mat	3002	3002	0,085	7,70E+05	1,51E+07	5,77E+04	2043	100,29	1
sdata3006_3006x3006.mat	3006	3006	0,121	1,09E+06	1,77E+07	1,49E+05	2223	131,36	1
sdata3010_3010x3010.mat	3010	3010	0,266	2,41E+06	2,81E+07	1,28E+05	1571	170,75	1
sdata3014_3014x3014.mat	3014	3014	0,133	1,21E+06	1,87E+07	3,51E+04	2100	136,76	1
sdata3018_3018x3018.mat	3018	3018	0,028	2,52E+05	1,12E+07	2,05E+04	16674	1171,30	1
sdata3022_3022x3022.mat	3022	3022	0,283	2,58E+06	2,95E+07	1,55E+05	1607	183,89	1

sdata3026_3026x3026.mat	3026	3026	0,184	1,69E+06	2,25E+07	1,58E+05	1819	123,93	1
sdata3030_3030x3030.mat	3030	3030	0,267	2,45E+06	2,85E+07	3,48E+05	1710	204,64	1
sdata3034_3034x3034.mat	3034	3034	0,213	1,96E+06	2,47E+07	1,61E+05	1628	138,09	1
sdata3038_3038x3038.mat	3038	3038	0,169	1,56E+06	2,16E+07	1,61E+05	1949	123,47	1
sdata3042_3042x3042.mat	3042	3042	0,134	1,24E+06	1,91E+07	3,52E+04	2082	165,46	1
sdata3046_3046x3046.mat	3046	3046	0,113	1,05E+06	1,76E+07	1,78E+05	2109	114,37	1
sdata3050_3050x3050.mat	3050	3050	0,218	2,03E+06	2,53E+07	1,10E+05	2070	193,31	1
sdata3054_3054x3054.mat	3054	3054	0,037	3,49E+05	1,21E+07	5,37E+04	13956	1027,40	1
sdata3058_3058x3058.mat	3058	3058	0,246	2,30E+06	2,75E+07	1,11E+05	1868	202,89	1
sdata3062_3062x3062.mat	3062	3062	0,081	7,56E+05	1,54E+07	4,70E+04	2307	125,65	1
sdata3066_3066x3066.mat	3066	3066	0,190	1,79E+06	2,35E+07	2,20E+05	2061	179,02	1
sdata3070_3070x3070.mat	3070	3070	0,190	1,79E+06	2,36E+07	6,75E+04	1842	157,38	1
sdata3074_3074x3074.mat	3074	3074	0,219	2,07E+06	2,58E+07	4,45E+05	1786	165,07	1
sdata3078_3078x3078.mat	3078	3078	0,151	1,43E+06	2,08E+07	1,58E+05	2123	135,91	1
sdata3082_3082x3082.mat	3082	3082	0,189	1,79E+06	2,37E+07	9,58E+04	1978	173,35	1
sdata3086_3086x3086.mat	3086	3086	0,064	6,10E+05	1,44E+07	4,06E+04	2489	127,94	1
sdata3090_3090x3090.mat	3090	3090	0,082	7,88E+05	1,58E+07	8,19E+04	3039	175,12	1
sdata3094_3094x3094.mat	3094	3094	0,142	1,36E+06	2,04E+07	1,81E+05	2146	138,33	1
sdata3098_3098x3098.mat	3098	3098	0,034	3,30E+05	1,23E+07	1,65E+05	13998	970,98	1
sdata3102_3102x3102.mat	3102	3102	0,088	8,46E+05	1,63E+07	4,93E+04	2482	144,56	1
sdata3106_3106x3106.mat	3106	3106	0,115	1,11E+06	1,84E+07	1,92E+05	2337	173,53	1
sdata3110_3110x3110.mat	3110	3110	0,162	1,56E+06	2,20E+07	1,33E+05	2026	129,11	1
sdata3114_3114x3114.mat	3114	3114	0,153	1,49E+06	2,15E+07	2,24E+05	2099	133,03	1
sdata3118_3118x3118.mat	3118	3118	0,231	2,24E+06	2,74E+07	1,37E+05	1900	203,56	1
sdata3122_3122x3122.mat	3122	3122	0,220	2,14E+06	2,67E+07	1,24E+05	1906	193,81	1
sdata3126_3126x3126.mat	3126	3126	0,134	1,31E+06	2,01E+07	7,50E+04	2157	137,91	1
sdata3130_3130x3130.mat	3130	3130	0,144	1,41E+06	2,09E+07	2,62E+05	1812	113,61	1
sdata3134_3134x3134.mat	3134	3134	0,082	8,03E+05	1,62E+07	2,60E+05	2361	134,78	1
sdata3138_3138x3138.mat	3138	3138	0,244	2,40E+06	2,88E+07	1,64E+05	1715	190,27	1
sdata3142_3142x3142.mat	3142	3142	0,167	1,64E+06	2,29E+07	1,75E+05	2015	162,08	1
sdata3146_3146x3146.mat	3146	3146	0,043	4,23E+05	1,33E+07	1,47E+05	13338	1004,90	1
sdata3150_3150x3150.mat	3150	3150	0,086	8,58E+05	1,67E+07	3,45E+06	2287	125,59	1
sdata3154_3154x3154.mat	3154	3154	0,183	1,82E+06	2,43E+07	2,39E+05	2027	179,24	1
sdata3158_3158x3158.mat	3158	3158	0,196	1,95E+06	2,54E+07	2,87E+05	1852	166,50	1
sdata3162_3162x3162.mat	3162	3162	0,124	1,24E+06	1,98E+07	1,34E+05	2233	174,50	1
sdata3166_3166x3166.mat	3166	3166	0,180	1,80E+06	2,43E+07	9,28E+04	2095	186,47	1
sdata3170_3170x3170.mat	3170	3170	0,069	6,97E+05	1,56E+07	4,67E+04	2543	139,09	1
sdata3174_3174x3174.mat	3174	3174	0,177	1,79E+06	2,42E+07	2,81E+05	2031	175,78	1
sdata3178_3178x3178.mat	3178	3178	0,146	1,47E+06	2,18E+07	1,51E+05	2270	152,50	1
sdata3182_3182x3182.mat	3182	3182	0,149	1,51E+06	2,20E+07	5,38E+04	1968	132,22	1

sdata3186_3186x3186.mat	3186	3186	0,185	1,88E+06	2,50E+07	5,07E+05	1708	124,89	1
sdata3190_3190x3190.mat	3190	3190	0,217	2,20E+06	2,76E+07	7,73E+04	2002	213,99	1
sdata3194_3194x3194.mat	3194	3194	0,092	9,36E+05	1,76E+07	5,24E+04	2492	149,03	1
sdata3198_3198x3198.mat	3198	3198	0,195	1,99E+06	2,60E+07	2,12E+05	2052	199,58	1
sdata3202_3202x3202.mat	3202	3202	0,204	2,09E+06	2,68E+07	1,98E+05	2172	231,37	1
sdata3206_3206x3206.mat	3206	3206	0,035	3,62E+05	1,32E+07	8,86E+05	14495	1180,10	1
sdata3210_3210x3210.mat	3210	3210	0,036	3,66E+05	1,33E+07	3,50E+04	14882	1162,20	1
sdata3214_3214x3214.mat	3214	3214	0,263	2,72E+06	3,18E+07	3,79E+05	1789	209,37	1
sdata3218_3218x3218.mat	3218	3218	0,067	6,96E+05	1,59E+07	6,30E+04	2623	146,99	1
sdata3222_3222x3222.mat	3222	3222	0,079	8,23E+05	1,69E+07	1,66E+05	2567	160,41	1
sdata3226_3226x3226.mat	3226	3226	0,103	1,07E+06	1,89E+07	3,42E+04	2178	134,25	1
sdata3230_3230x3230.mat	3230	3230	0,180	1,88E+06	2,53E+07	1,46E+05	2156	168,11	1
sdata3234_3234x3234.mat	3234	3234	0,080	8,39E+05	1,71E+07	8,47E+04	2341	137,23	1
sdata3238_3238x3238.mat	3238	3238	0,058	6,06E+05	1,53E+07	3,18E+05	2838	157,16	1
sdata3242_3242x3242.mat	3242	3242	0,160	1,68E+06	2,38E+07	6,95E+04	2165	190,56	1
sdata3246_3246x3246.mat	3246	3246	0,276	2,91E+06	3,35E+07	3,45E+05	1685	192,61	1
sdata3250_3250x3250.mat	3250	3250	0,259	2,74E+06	3,22E+07	8,59E+04	2074	249,86	1
sdata3254_3254x3254.mat	3254	3254	0,230	2,43E+06	2,98E+07	1,36E+05	2023	244,75	1
sdata3258_3258x3258.mat	3258	3258	0,130	1,38E+06	2,16E+07	7,27E+05	2309	157,02	1
sdata3262_3262x3262.mat	3262	3262	0,194	2,07E+06	2,70E+07	8,01E+04	2074	201,26	1
sdata3266_3266x3266.mat	3266	3266	0,110	1,18E+06	2e+07	6,51E+04	2493	203,17	1
sdata3270_3270x3270.mat	3270	3270	0,135	1,44E+06	2,21E+07	4,13E+04	2069	137,52	1
sdata3274_3274x3274.mat	3274	3274	0,128	1,38E+06	2,16E+07	7,37E+04	2417	168,54	1
sdata3278_3278x3278.mat	3278	3278	0,216	2,32E+06	2,90E+07	6,24E+04	1992	231,98	1
sdata3282_3282x3282.mat	3282	3282	0,053	5,76E+05	1,54E+07	3,95E+04	13491	1209,10	1
sdata3286_3286x3286.mat	3286	3286	0,258	2,78E+06	3,28E+07	1,26E+05	2106	246,44	1
sdata3290_3290x3290.mat	3290	3290	0,163	1,76E+06	2,47E+07	6,43E+04	2195	192,97	1
sdata3294_3294x3294.mat	3294	3294	0,140	1,52E+06	2,29E+07	1,88E+05	2224	157,08	1
sdata3298_3298x3298.mat	3298	3298	0,231	2,52E+06	3,07E+07	1,38E+05	1844	219,50	1
sdata3302_3302x3302.mat	3302	3302	0,092	1,00E+06	1,88E+07	4,97E+04	2251	154,35	1
sdata3306_3306x3306.mat	3306	3306	0,129	1,41E+06	2,21E+07	1,81E+05	2314	159,62	1
sdata3310_3310x3310.mat	3310	3310	0,152	1,67E+06	2,42E+07	1,08E+05	2316	204,38	1
sdata3314_3314x3314.mat	3314	3314	0,152	1,67E+06	2,42E+07	4,31E+05	2164	195,22	1
sdata3318_3318x3318.mat	3318	3318	0,198	2,18E+06	2,82E+07	2,35E+05	2000	212,95	1
sdata3322_3322x3322.mat	3322	3322	0,235	2,59E+06	3,15E+07	2,91E+05	2020	246,98	1
sdata3326_3326x3326.mat	3326	3326	0,106	1,18E+06	2,04E+07	2,20E+06	2543	168,48	1
sdata3330_3330x3330.mat	3330	3330	0,046	5,06E+05	1,51E+07	1,11E+05	15249	1315,20	1
sdata3334_3334x3334.mat	3334	3334	0,171	1,90E+06	2,62E+07	5,38E+04	2244	175,54	1
sdata3338_3338x3338.mat	3338	3338	0,076	8,44E+05	1,78E+07	7,91E+04	2858	185,15	1
sdata3342_3342x3342.mat	3342	3342	0,103	1,15E+06	2,03E+07	8,60E+04	2356	196,69	1

sdata3346_3346x3346.mat	3346	3346	0,089	9,98E+05	1,91E+07	5,90E+04	2572	178,10	1
sdata3350_3350x3350.mat	3350	3350	0,048	5,36E+05	1,55E+07	8,91E+04	12052	1039,40	1
sdata3354_3354x3354.mat	3354	3354	0,123	1,39E+06	2,22E+07	1,10E+06	2604	189,71	1
sdata3358_3358x3358.mat	3358	3358	0,186	2,09E+06	2,78E+07	4,60E+05	2169	236,47	1
sdata3362_3362x3362.mat	3362	3362	0,129	1,46E+06	2,28E+07	9,38E+04	2486	171,62	1
sdata3366_3366x3366.mat	3366	3366	0,245	2,77E+06	3,32E+07	9,62E+04	2028	262,54	1
sdata3370_3370x3370.mat	3370	3370	0,080	9,11E+05	1,86E+07	1,61E+05	2676	187,82	1
sdata3374_3374x3374.mat	3374	3374	0,187	2,13E+06	2,82E+07	5,04E+05	2343	260,60	1
sdata3378_3378x3378.mat	3378	3378	0,190	2,17E+06	2,85E+07	4,12E+04	2274	253,28	1
sdata3382_3382x3382.mat	3382	3382	0,136	1,55E+06	2,37E+07	6,85E+06	2447	176,38	1
sdata3386_3386x3386.mat	3386	3386	0,238	2,73E+06	3,30E+07	9,89E+04	1945	231,10	1
sdata3390_3390x3390.mat	3390	3390	0,108	1,24E+06	2,13E+07	2,21E+05	2480	195,24	1
sdata3394_3394x3394.mat	3394	3394	0,251	2,90E+06	3,44E+07	5,95E+05	2053	248,56	1
sdata3398_3398x3398.mat	3398	3398	0,095	1,09E+06	2,02E+07	3,47E+05	2685	187,43	1
sdata3402_3402x3402.mat	3402	3402	0,234	2,71E+06	3,30E+07	9,79E+04	2060	251,64	1
sdata3406_3406x3406.mat	3406	3406	0,203	2,36E+06	3,02E+07	1,05E+05	1954	231,12	1
sdata3410_3410x3410.mat	3410	3410	0,025	2,96E+05	1,40E+07	8,68E+04	777	48,28	0
sdata3414_3414x3414.mat	3414	3414	0,088	1,03E+06	1,98E+07	8,61E+05	2599	181,29	1
sdata3418_3418x3418.mat	3418	3418	0,151	1,77E+06	2,57E+07	6,68E+05	2199	204,22	1
sdata3422_3422x3422.mat	3422	3422	0,204	2,38E+06	3,05E+07	1,70E+06	1993	236,01	1
sdata3426_3426x3426.mat	3426	3426	0,270	3,17E+06	3,67E+07	1,78E+05	1859	242,80	1
sdata3430_3430x3430.mat	3430	3430	0,231	2,72E+06	3,33E+07	3,24E+05	2228	271,17	1
sdata3434_3434x3434.mat	3434	3434	0,040	4,68E+05	1,55E+07	1,76E+05	13823	1175,30	1
sdata3438_3438x3438.mat	3438	3438	0,189	2,24E+06	2,95E+07	6,73E+04	2077	241,83	1
sdata3442_3442x3442.mat	3442	3442	0,094	1,12E+06	2,07E+07	4,70E+05	2666	195,49	1
sdata3446_3446x3446.mat	3446	3446	0,169	2,01E+06	2,77E+07	1,24E+05	2327	241,09	1
sdata3450_3450x3450.mat	3450	3450	0,098	1,17E+06	2,12E+07	6,69E+04	2775	238,63	1
sdata3454_3454x3454.mat	3454	3454	0,147	1,76E+06	2,58E+07	1,73E+06	2177	209,44	1
sdata3458_3458x3458.mat	3458	3458	0,078	9,28E+05	1,93E+07	8,37E+04	2757	191,67	1
sdata3462_3462x3462.mat	3462	3462	0,260	3,11E+06	3,66E+07	1,63E+05	1936	250,12	1
sdata3466_3466x3466.mat	3466	3466	0,164	1,97E+06	2,76E+07	9,27E+04	2283	231,32	1
sdata3470_3470x3470.mat	3470	3470	0,074	8,95E+05	1,92E+07	4,72E+04	2894	184,40	1
sdata3474_3474x3474.mat	3474	3474	0,153	1,84E+06	2,66E+07	9,47E+04	2411	196,82	1
sdata3478_3478x3478.mat	3478	3478	0,147	1,78E+06	2,62E+07	1,33E+05	2407	237,45	1
sdata3482_3482x3482.mat	3482	3482	0,200	2,43E+06	3,13E+07	1,34E+05	2217	267,00	1
sdata3486_3486x3486.mat	3486	3486	0,144	1,75E+06	2,60E+07	9,68E+04	2443	234,57	1
sdata3490_3490x3490.mat	3490	3490	0,186	2,27E+06	3,01E+07	2,66E+05	2361	279,39	1
sdata3494_3494x3494.mat	3494	3494	0,192	2,34E+06	3,07E+07	1,13E+05	2184	257,77	1
sdata3498_3498x3498.mat	3498	3498	0,232	2,84E+06	3,47E+07	2,01E+05	2293	290,77	1
sdata3502_3502x3502.mat	3502	3502	0,089	1,09E+06	2,09E+07	4,05E+05	2966	256,68	1

sdata3506_3506x3506.mat	3506	3506	0,085	1,05E+06	2,06E+07	6,52E+04	2703	219,89	1
sdata3510_3510x3510.mat	3510	3510	0,106	1,31E+06	2,27E+07	9,72E+04	2285	168,40	1
sdata3514_3514x3514.mat	3514	3514	0,248	3,07E+06	3,66E+07	1,28E+05	2040	260,80	1
sdata3518_3518x3518.mat	3518	3518	0,252	3,12E+06	3,70E+07	6,22E+05	1951	258,84	1
sdata3522_3522x3522.mat	3522	3522	0,271	3,36E+06	3,89E+07	6,89E+05	2033	324,85	1
sdata3526_3526x3526.mat	3526	3526	0,062	7,68E+05	1,85E+07	3,71E+04	2837	196,58	1
sdata3530_3530x3530.mat	3530	3530	0,281	3,50E+06	4,01E+07	1,24E+05	2142	335,57	1
sdata3534_3534x3534.mat	3534	3534	0,239	2,99E+06	3,61E+07	2,24E+06	2082	269,40	1
sdata3538_3538x3538.mat	3538	3538	0,222	2,79E+06	3,45E+07	6,55E+04	2182	293,53	1
sdata3542_3542x3542.mat	3542	3542	0,218	2,73E+06	3,41E+07	4,24E+05	2290	237,18	1
sdata3546_3546x3546.mat	3546	3546	0,176	2,22E+06	3,01E+07	5,47E+04	2293	264,61	1
sdata3550_3550x3550.mat	3550	3550	0,052	6,59E+05	1,79E+07	4,99E+04	17968	1982,60	1
sdata3554_3554x3554.mat	3554	3554	0,072	9,10E+05	1,99E+07	5,46E+04	3052	223,90	1
sdata3558_3558x3558.mat	3558	3558	0,094	1,19E+06	2,21E+07	3,69E+05	2732	247,16	1
sdata3562_3562x3562.mat	3562	3562	0,042	5,36E+05	1,70E+07	8,70E+04	15375	1548,00	1
sdata3566_3566x3566.mat	3566	3566	0,089	1,14E+06	2,17E+07	6,95E+04	2890	251,05	1
sdata3570_3570x3570.mat	3570	3570	0,061	7,78E+05	1,89E+07	4,42E+05	12039	1228,80	1
sdata3574_3574x3574.mat	3574	3574	0,038	4,80E+05	1,66E+07	6,92E+04	3556	246,97	1
sdata3578_3578x3578.mat	3578	3578	0,067	8,64E+05	1,97E+07	4,30E+04	3238	228,74	1
sdata3582_3582x3582.mat	3582	3582	0,136	1,74E+06	2,66E+07	6,43E+04	2475	239,52	1
sdata3586_3586x3586.mat	3586	3586	0,214	2,75E+06	3,46E+07	4,80E+05	2285	295,10	1
sdata3590_3590x3590.mat	3590	3590	0,222	2,86E+06	3,55E+07	9,10E+04	2252	276,31	1
sdata3594_3594x3594.mat	3594	3594	0,154	1,99E+06	2,87E+07	2,86E+05	2389	244,93	1
sdata3598_3598x3598.mat	3598	3598	0,173	2,24E+06	3,06E+07	4,55E+04	2363	233,78	1
sdata3602_3602x3602.mat	3602	3602	0,140	1,82E+06	2,74E+07	1,16E+05	2506	266,98	1
sdata3606_3606x3606.mat	3606	3606	0,264	3,43E+06	4,01E+07	7,64E+04	2036	318,99	1
sdata3610_3610x3610.mat	3610	3610	0,161	2,09E+06	2,96E+07	1,59E+05	2295	257,90	1
sdata3614_3614x3614.mat	3614	3614	0,218	2,85E+06	3,56E+07	1,54E+05	2233	289,15	1
sdata3618_3618x3618.mat	3618	3618	0,076	9,92E+05	2,10E+07	3,27E+04	2880	225,97	1
sdata3622_3622x3622.mat	3622	3622	0,155	2,03E+06	2,92E+07	4,81E+05	2671	246,08	1
sdata3626_3626x3626.mat	3626	3626	0,262	3,45E+06	4,04E+07	8,21E+04	2127	335,71	1
sdata3630_3630x3630.mat	3630	3630	0,162	2,13E+06	3,00E+07	1,33E+05	2272	264,70	1
sdata3634_3634x3634.mat	3634	3634	0,210	2,77E+06	3,51E+07	3,41E+05	2367	320,14	1
sdata3638_3638x3638.mat	3638	3638	0,167	2,21E+06	3,07E+07	1,01E+05	2260	270,26	1
sdata3642_3642x3642.mat	3642	3642	0,249	3,30E+06	3,93E+07	1,30E+05	2245	345,56	1
sdata3646_3646x3646.mat	3646	3646	0,040	5,34E+05	1,76E+07	5,47E+05	16999	1768,00	1
sdata3650_3650x3650.mat	3650	3650	0,073	9,77E+05	2,11E+07	1,69E+05	2821	220,03	1
sdata3654_3654x3654.mat	3654	3654	0,131	1,75E+06	2,72E+07	2,27E+05	2661	270,42	1
sdata3658_3658x3658.mat	3658	3658	0,191	2,55E+06	3,35E+07	1,36E+05	2511	331,49	1
sdata3662_3662x3662.mat	3662	3662	0,106	1,42E+06	2,47E+07	6,20E+04	2640	203,67	1

sdata3666_3666x3666.mat	3666	3666	0,184	2,47E+06	3,29E+07	6,60E+04	2460	316,86	1
sdata3670_3670x3670.mat	3670	3670	0,169	2,27E+06	3,14E+07	1,36E+05	2410	298,55	1
sdata3674_3674x3674.mat	3674	3674	0,163	2,20E+06	3,09E+07	1,81E+05	2433	297,10	1
sdata3678_3678x3678.mat	3678	3678	0,195	2,64E+06	3,44E+07	6,64E+05	2424	299,46	1
sdata3682_3682x3682.mat	3682	3682	0,078	1,06E+06	2,20E+07	1,00E+06	2778	210,92	1
sdata3686_3686x3686.mat	3686	3686	0,275	3,74E+06	4,31E+07	2,87E+05	2268	346,52	1
sdata3690_3690x3690.mat	3690	3690	0,120	1,64E+06	2,66E+07	1,36E+05	2579	239,26	1
sdata3694_3694x3694.mat	3694	3694	0,206	2,81E+06	3,58E+07	6,73E+05	2340	301,16	1
sdata3698_3698x3698.mat	3698	3698	0,137	1,87E+06	2,85E+07	2,05E+05	2701	239,51	1
sdata3702_3702x3702.mat	3702	3702	0,186	2,55E+06	3,39E+07	9,25E+04	2606	353,42	1
sdata3706_3706x3706.mat	3706	3706	0,153	2,10E+06	3,03E+07	5,61E+04	2479	294,93	1
sdata3710_3710x3710.mat	3710	3710	0,091	1,25E+06	2,37E+07	2,46E+05	2935	271,57	1
sdata3714_3714x3714.mat	3714	3714	0,090	1,24E+06	2,36E+07	7,04E+04	2728	261,06	1
sdata3718_3718x3718.mat	3718	3718	0,085	1,17E+06	2,31E+07	7,05E+04	3269	309,99	1
sdata3722_3722x3722.mat	3722	3722	0,271	3,75E+06	4,35E+07	5,45E+06	2294	352,05	1
sdata3726_3726x3726.mat	3726	3726	0,150	2,09E+06	3,04E+07	2,44E+05	2704	325,28	1
sdata3730_3730x3730.mat	3730	3730	0,078	1,08E+06	2,25E+07	8,51E+04	3119	282,53	1
sdata3734_3734x3734.mat	3734	3734	0,249	3,48E+06	4,14E+07	7,51E+04	2241	362,34	1
sdata3738_3738x3738.mat	3738	3738	0,278	3,89E+06	4,47E+07	1,67E+05	2054	321,35	1
sdata3742_3742x3742.mat	3742	3742	0,065	9,09E+05	2,12E+07	2,79E+04	2992	242,18	1
sdata3746_3746x3746.mat	3746	3746	0,118	1,66E+06	2,72E+07	1,05E+05	2804	275,39	1
sdata3750_3750x3750.mat	3750	3750	0,065	9,13E+05	2,13E+07	3,75E+04	3205	245,72	1
sdata3754_3754x3754.mat	3754	3754	0,143	2,02E+06	3,01E+07	2,18E+05	2487	271,84	1
sdata3758_3758x3758.mat	3758	3758	0,163	2,30E+06	3,23E+07	2,37E+05	2278	286,95	1
sdata3762_3762x3762.mat	3762	3762	0,056	7,98E+05	2,05E+07	4,84E+04	13991	1589,10	1
sdata3766_3766x3766.mat	3766	3766	0,218	3,09E+06	3,85E+07	2,41E+05	2541	358,77	1
sdata3770_3770x3770.mat	3770	3770	0,076	1,08E+06	2,28E+07	5,67E+04	3319	313,20	1
sdata3774_3774x3774.mat	3774	3774	0,108	1,54E+06	2,65E+07	5,45E+04	2858	250,03	1
sdata3778_3778x3778.mat	3778	3778	0,221	3,16E+06	3,92E+07	1,34E+05	2418	338,70	1
sdata3782_3782x3782.mat	3782	3782	0,227	3,25E+06	3,99E+07	6,57E+04	2345	363,08	1
sdata3786_3786x3786.mat	3786	3786	0,231	3,31E+06	4,05E+07	9,14E+04	2259	360,94	1
sdata3790_3790x3790.mat	3790	3790	0,238	3,42E+06	4,14E+07	1,83E+05	2178	351,97	1
sdata3794_3794x3794.mat	3794	3794	0,080	1,16E+06	2,36E+07	6,43E+04	2846	264,00	1
sdata3798_3798x3798.mat	3798	3798	0,088	1,27E+06	2,45E+07	7,36E+04	2743	262,96	1
sdata3802_3802x3802.mat	3802	3802	0,051	7,32E+05	2,03E+07	3,13E+04	3711	290,85	1
sdata3806_3806x3806.mat	3806	3806	0,260	3,76E+06	4,42E+07	2,90E+05	2214	340,08	1
sdata3810_3810x3810.mat	3810	3810	0,119	1,73E+06	2,82E+07	9,15E+04	2960	318,30	1
sdata3814_3814x3814.mat	3814	3814	0,122	1,77E+06	2,85E+07	2,97E+05	2906	315,57	1
sdata3818_3818x3818.mat	3818	3818	0,240	3,50E+06	4,22E+07	5,72E+04	2217	357,31	1
sdata3822_3822x3822.mat	3822	3822	0,072	1,06E+06	2,30E+07	4,86E+04	3189	275,86	1

sdata3826_3826x3826.mat	3826	3826	0,215	3,15E+06	3,95E+07	1,06E+06	2385	338,39	1
sdata3830_3830x3830.mat	3830	3830	0,066	9,63E+05	2,23E+07	7,28E+06	3263	274,55	1
sdata3834_3834x3834.mat	3834	3834	0,093	1,36E+06	2,55E+07	5,33E+04	2849	236,54	1
sdata3838_3838x3838.mat	3838	3838	0,084	1,23E+06	2,45E+07	8,55E+04	3122	297,05	1
sdata3842_3842x3842.mat	3842	3842	0,191	2,82E+06	3,71E+07	8,93E+05	2524	347,99	1
sdata3846_3846x3846.mat	3846	3846	0,064	9,46E+05	2,23E+07	8,05E+04	3532	303,24	1
sdata3850_3850x3850.mat	3850	3850	0,134	1,98E+06	3,05E+07	1,32E+05	2896	320,84	1
sdata3854_3854x3854.mat	3854	3854	0,056	8,38E+05	2,15E+07	2,19E+05	3348	280,32	1
sdata3858_3858x3858.mat	3858	3858	0,266	3,96E+06	4,62E+07	7,39E+05	2280	378,76	1
sdata3862_3862x3862.mat	3862	3862	0,215	3,20E+06	4,02E+07	6,76E+04	2460	392,38	1
sdata3866_3866x3866.mat	3866	3866	0,231	3,45E+06	4,22E+07	1,03E+05	2475	413,59	1
sdata3870_3870x3870.mat	3870	3870	0,132	1,98E+06	3,06E+07	9,24E+04	2784	306,94	1
sdata3874_3874x3874.mat	3874	3874	0,030	4,43E+05	1,86E+07	3,67E+04	19196	2195,50	1
sdata3878_3878x3878.mat	3878	3878	0,047	7,00E+05	2,06E+07	2,19E+05	3666	284,60	1
sdata3882_3882x3882.mat	3882	3882	0,110	1,66E+06	2,82E+07	1,87E+05	2554	256,55	1
sdata3886_3886x3886.mat	3886	3886	0,071	1,07E+06	2,36E+07	8,66E+05	3412	333,56	1
sdata3890_3890x3890.mat	3890	3890	0,163	2,47E+06	3,46E+07	1,32E+05	2844	389,61	1
sdata3894_3894x3894.mat	3894	3894	0,215	3,27E+06	4,09E+07	1,10E+05	2512	405,65	1
sdata3898_3898x3898.mat	3898	3898	0,139	2,11E+06	3,19E+07	3,97E+05	2924	376,46	1
sdata3902_3902x3902.mat	3902	3902	0,205	3,12E+06	3,98E+07	2,67E+05	2530	366,20	1
sdata3906_3906x3906.mat	3906	3906	0,238	3,63E+06	4,39E+07	2,80E+05	2299	387,32	1
sdata3910_3910x3910.mat	3910	3910	0,123	1,88E+06	3,02E+07	1,49E+06	3016	296,50	1
sdata3914_3914x3914.mat	3914	3914	0,075	1,15E+06	2,44E+07	1,08E+05	3098	254,86	1
sdata3918_3918x3918.mat	3918	3918	0,139	2,13E+06	3,22E+07	5,20E+05	2912	368,70	1
sdata3922_3922x3922.mat	3922	3922	0,156	2,39E+06	3,43E+07	3,84E+05	2911	402,07	1
sdata3926_3926x3926.mat	3926	3926	0,210	3,24E+06	4,10E+07	1,44E+05	2469	424,19	1
sdata3930_3930x3930.mat	3930	3930	0,179	2,77E+06	3,73E+07	1,86E+05	2520	373,00	1
sdata3934_3934x3934.mat	3934	3934	0,220	3,40E+06	4,23E+07	1,48E+05	2451	401,67	1
sdata3938_3938x3938.mat	3938	3938	0,217	3,37E+06	4,21E+07	1,14E+05	2385	391,53	1
sdata3942_3942x3942.mat	3942	3942	0,081	1,25E+06	2,55E+07	3,15E+04	3148	321,87	1
sdata3946_3946x3946.mat	3946	3946	0,197	3,07E+06	3,98E+07	1,39E+06	2582	380,43	1
sdata3950_3950x3950.mat	3950	3950	0,193	3,02E+06	3,94E+07	3,87E+05	2484	350,97	1
sdata3954_3954x3954.mat	3954	3954	0,271	4,23E+06	4,90E+07	3,82E+05	2207	409,28	1
sdata3958_3958x3958.mat	3958	3958	0,061	9,52E+05	2,32E+07	7,85E+04	3641	329,72	1
sdata3962_3962x3962.mat	3962	3962	0,214	3,35E+06	4,22E+07	6,93E+05	2539	410,72	1
sdata3966_3966x3966.mat	3966	3966	0,228	3,59E+06	4,41E+07	2,24E+05	2466	430,01	1
sdata3970_3970x3970.mat	3970	3970	0,038	6,02E+05	2,06E+07	1,23E+06	17111	2061,30	1
sdata3974_3974x3974.mat	3974	3974	0,106	1,68E+06	2,91E+07	4,90E+04	2925	283,21	1
sdata3978_3978x3978.mat	3978	3978	0,172	2,72E+06	3,73E+07	5,25E+04	2821	412,26	1
sdata3982_3982x3982.mat	3982	3982	0,138	2,19E+06	3,32E+07	1,44E+05	2791	368,74	1

sdata3986_3986x3986.mat	3986	3986	0,086	1,37E+06	2,67E+07	2,50E+05	3172	294,17	1
sdata3990_3990x3990.mat	3990	3990	0,082	1,30E+06	2,63E+07	2,30E+06	3197	278,70	1
sdata3994_3994x3994.mat	3994	3994	0,166	2,65E+06	3,69E+07	1,42E+05	2832	383,26	1
sdata3998_3998x3998.mat	3998	3998	0,254	4,06E+06	4,80E+07	4,84E+05	2477	427,81	1
sdata4002_4002x4002.mat	4002	4002	0,216	3,46E+06	4,34E+07	5,71E+05	2479	414,52	1
sdata4006_4006x4006.mat	4006	4006	0,208	3,33E+06	4,24E+07	9,25E+04	2687	446,76	1
sdata4010_4010x4010.mat	4010	4010	0,090	1,45E+06	2,76E+07	6,41E+04	3230	295,00	1
sdata4014_4014x4014.mat	4014	4014	0,090	1,45E+06	2,76E+07	2,02E+05	3182	294,43	1
sdata4018_4018x4018.mat	4018	4018	0,064	1,04E+06	2,44E+07	5,54E+04	3693	336,55	1
sdata4022_4022x4022.mat	4022	4022	0,059	9,59E+05	2,38E+07	5,80E+04	16825	2354,30	1
sdata4026_4026x4026.mat	4026	4026	0,180	2,92E+06	3,93E+07	4,04E+04	2466	342,37	1
sdata4030_4030x4030.mat	4030	4030	0,088	1,43E+06	2,76E+07	3,00E+05	3394	318,99	1
sdata4034_4034x4034.mat	4034	4034	0,084	1,37E+06	2,71E+07	9,60E+04	3410	320,05	1
sdata4038_4038x4038.mat	4038	4038	0,198	3,23E+06	4,18E+07	2,10E+05	2698	447,18	1
sdata4042_4042x4042.mat	4042	4042	0,236	3,85E+06	4,67E+07	1,01E+05	2366	398,40	1
sdata4046_4046x4046.mat	4046	4046	0,220	3,60E+06	4,47E+07	1,13E+05	2612	452,01	1
sdata4050_4050x4050.mat	4050	4050	0,100	1,63E+06	2,93E+07	2,24E+05	3242	319,39	1
sdata4054_4054x4054.mat	4054	4054	0,252	4,14E+06	4,91E+07	1,36E+05	2755	490,65	1
sdata4058_4058x4058.mat	4058	4058	0,264	4,35E+06	5,08E+07	1,45E+06	2368	433,23	1
sdata4062_4062x4062.mat	4062	4062	0,193	3,18E+06	4,16E+07	2,98E+05	2595	407,06	1
sdata4066_4066x4066.mat	4066	4066	0,164	2,70E+06	3,79E+07	6,41E+05	2953	423,72	1
sdata4070_4070x4070.mat	4070	4070	0,226	3,74E+06	4,61E+07	1,82E+05	2612	441,04	1
sdata4074_4074x4074.mat	4074	4074	0,268	4,44E+06	5,16E+07	1,24E+05	2431	423,91	1
sdata4078_4078x4078.mat	4078	4078	0,226	3,75E+06	4,63E+07	1,87E+05	2604	446,38	1
sdata4082_4082x4082.mat	4082	4082	0,236	3,93E+06	4,77E+07	3,68E+05	2388	409,20	1
sdata4086_4086x4086.mat	4086	4086	0,172	2,87E+06	3,94E+07	3,62E+05	2924	414,08	1
sdata4090_4090x4090.mat	4090	4090	0,124	2,07E+06	3,31E+07	2,71E+05	3207	430,62	1
sdata4094_4094x4094.mat	4094	4094	0,237	3,98E+06	4,82E+07	4,68E+06	2276	391,44	1
sdata4098_4098x4098.mat	4098	4098	0,089	1,50E+06	2,87E+07	7,99E+04	3199	302,02	1
sdata4102_4102x4102.mat	4102	4102	0,129	2,17E+06	3,40E+07	5,05E+05	2966	393,69	1
sdata4106_4106x4106.mat	4106	4106	0,208	3,51E+06	4,46E+07	1,27E+05	2683	470,46	1
sdata4110_4110x4110.mat	4110	4110	0,218	3,68E+06	4,59E+07	1,09E+06	2310	405,94	1
sdata4114_4114x4114.mat	4114	4114	0,115	1,95E+06	3,24E+07	1,50E+05	2938	335,34	1
sdata4118_4118x4118.mat	4118	4118	0,174	2,95E+06	4,03E+07	1,54E+05	2536	361,46	1
sdata4122_4122x4122.mat	4122	4122	0,267	4,54E+06	5,28E+07	8,64E+05	2520	414,61	1
sdata4126_4126x4126.mat	4126	4126	0,214	3,64E+06	4,58E+07	2,22E+05	2732	430,70	1
sdata4130_4130x4130.mat	4130	4130	0,074	1,27E+06	2,71E+07	1,10E+05	3511	384,49	1
sdata4134_4134x4134.mat	4134	4134	0,152	2,59E+06	3,76E+07	6,18E+04	2770	397,25	1
sdata4138_4138x4138.mat	4138	4138	0,053	9,00E+05	2,43E+07	9,01E+04	3865	357,52	1
sdata4142_4142x4142.mat	4142	4142	0,079	1,36E+06	2,80E+07	2,35E+05	3409	327,33	1

sdata4146_4146x4146.mat	4146	4146	0,091	1,57E+06	2,96E+07	6,44E+04	3204	316,78	1
sdata4150_4150x4150.mat	4150	4150	0,267	4,59E+06	5,35E+07	2,83E+05	2384	393,32	1
sdata4154_4154x4154.mat	4154	4154	0,044	7,65E+05	2,34E+07	3,62E+06	3871	334,98	1
sdata4158_4158x4158.mat	4158	4158	0,130	2,25E+06	3,51E+07	4,75E+04	2942	411,49	1
sdata4162_4162x4162.mat	4162	4162	0,106	1,84E+06	3,19E+07	2,58E+06	3081	323,61	1
sdata4166_4166x4166.mat	4166	4166	0,207	3,59E+06	4,57E+07	5,46E+04	2729	442,10	1
sdata4170_4170x4170.mat	4170	4170	0,185	3,22E+06	4,28E+07	1,26E+05	2702	436,65	1
sdata4174_4174x4174.mat	4174	4174	0,268	4,67E+06	5,43E+07	5,67E+05	2512	423,93	1
sdata4178_4178x4178.mat	4178	4178	0,221	3,85E+06	4,79E+07	1,07E+07	2536	440,67	1
sdata4182_4182x4182.mat	4182	4182	0,122	2,13E+06	3,44E+07	2,80E+05	3083	413,58	1
sdata4186_4186x4186.mat	4186	4186	0,097	1,70E+06	3,10E+07	2,75E+05	3175	360,24	1
sdata4190_4190x4190.mat	4190	4190	0,175	3,07E+06	4,18E+07	3,12E+05	2536	387,56	1
sdata4194_4194x4194.mat	4194	4194	0,134	2,36E+06	3,63E+07	9,47E+04	3085	446,14	1
sdata4198_4198x4198.mat	4198	4198	0,157	2,77E+06	3,95E+07	2,18E+05	2896	442,49	1
sdata4202_4202x4202.mat	4202	4202	0,221	3,89E+06	4,84E+07	4,82E+05	2938	520,01	1
sdata4206_4206x4206.mat	4206	4206	0,189	3,35E+06	4,41E+07	2,03E+05	2627	456,72	1
sdata4210_4210x4210.mat	4210	4210	0,184	3,26E+06	4,34E+07	1,66E+05	2743	468,21	1
sdata4214_4214x4214.mat	4214	4214	0,180	3,19E+06	4,29E+07	9,94E+04	2757	456,46	1
sdata4218_4218x4218.mat	4218	4218	0,269	4,79E+06	5,55E+07	1,02E+05	2358	408,54	1
sdata4222_4222x4222.mat	4222	4222	0,238	4,24E+06	5,13E+07	1,90E+05	2879	506,17	1
sdata4226_4226x4226.mat	4226	4226	0,228	4,07E+06	5,00E+07	2,09E+05	2630	478,98	1
sdata4230_4230x4230.mat	4230	4230	0,053	9,40E+05	2,54E+07	6,18E+05	24936	3966,40	1
sdata4234_4234x4234.mat	4234	4234	0,215	3,86E+06	4,84E+07	1,61E+05	2716	480,53	1
sdata4238_4238x4238.mat	4238	4238	0,268	4,81E+06	5,59E+07	2,31E+06	2409	386,67	1
sdata4242_4242x4242.mat	4242	4242	0,273	4,92E+06	5,68E+07	1,16E+05	2633	462,01	1
sdata4246_4246x4246.mat	4246	4246	0,164	2,95E+06	4,13E+07	3,00E+05	2871	444,48	1
sdata4250_4250x4250.mat	4250	4250	0,277	5,00E+06	5,75E+07	5,91E+05	2720	468,27	1
sdata4254_4254x4254.mat	4254	4254	0,173	3,14E+06	4,29E+07	7,38E+04	3075	516,03	1
sdata4258_4258x4258.mat	4258	4258	0,079	1,42E+06	2,94E+07	3,05E+05	3418	355,67	1
sdata4262_4262x4262.mat	4262	4262	0,276	5,01E+06	5,77E+07	1,19E+05	2489	438,06	1
sdata4266_4266x4266.mat	4266	4266	0,107	1,96E+06	3,37E+07	4,90E+05	3236	399,33	1
sdata4270_4270x4270.mat	4270	4270	0,116	2,12E+06	3,50E+07	3,76E+05	3408	483,02	1
sdata4274_4274x4274.mat	4274	4274	0,140	2,56E+06	3,85E+07	4,24E+04	3049	450,57	1
sdata4278_4278x4278.mat	4278	4278	0,141	2,58E+06	3,87E+07	8,20E+06	3062	464,84	1
sdata4282_4282x4282.mat	4282	4282	0,185	3,39E+06	4,51E+07	1,23E+05	2916	513,76	1
sdata4286_4286x4286.mat	4286	4286	0,071	1,30E+06	2,87E+07	6,04E+05	3341	333,77	1
sdata4290_4290x4290.mat	4290	4290	0,217	3,99E+06	4,99E+07	1,28E+05	2746	490,98	1
sdata4294_4294x4294.mat	4294	4294	0,045	8,26E+05	2,50E+07	7,47E+04	4140	397,79	1
sdata4298_4298x4298.mat	4298	4298	0,130	2,41E+06	3,75E+07	1,25E+05	2900	339,98	1
sdata4302_4302x4302.mat	4302	4302	0,269	4,99E+06	5,78E+07	1,86E+05	2557	453,74	1

sdata4306_4306x4306.mat	4306	4306	0,076	1,42E+06	2,98E+07	3,63E+05	3366	344,00	1
sdata4310_4310x4310.mat	4310	4310	0,085	1,58E+06	3,11E+07	1,43E+05	3502	384,95	1
sdata4314_4314x4314.mat	4314	4314	0,089	1,65E+06	3,17E+07	4,85E+04	3479	416,49	1
sdata4318_4318x4318.mat	4318	4318	0,234	4,36E+06	5,31E+07	2,14E+05	2786	431,43	1
sdata4322_4322x4322.mat	4322	4322	0,201	3,76E+06	4,84E+07	1,59E+05	2795	480,01	1
sdata4326_4326x4326.mat	4326	4326	0,166	3,11E+06	4,33E+07	3,34E+05	2894	474,37	1
sdata4330_4330x4330.mat	4330	4330	0,189	3,54E+06	4,67E+07	4,20E+05	2838	484,92	1
sdata4334_4334x4334.mat	4334	4334	0,063	1,18E+06	2,81E+07	6,82E+04	3977	457,35	1
sdata4338_4338x4338.mat	4338	4338	0,140	2,64E+06	3,97E+07	1,17E+07	3238	485,30	1
sdata4342_4342x4342.mat	4342	4342	0,129	2,43E+06	3,81E+07	1,10E+05	3247	481,42	1
sdata4346_4346x4346.mat	4346	4346	0,269	5,08E+06	5,90E+07	4,51E+05	2803	520,63	1
sdata4350_4350x4350.mat	4350	4350	0,219	4,14E+06	5,16E+07	9,88E+05	2740	507,18	1
sdata4354_4354x4354.mat	4354	4354	0,096	1,81E+06	3,33E+07	2,76E+05	3515	479,51	1
sdata4358_4358x4358.mat	4358	4358	0,060	1,14E+06	2,81E+07	7,27E+04	3810	434,81	1
sdata4362_4362x4362.mat	4362	4362	0,042	7,93E+05	2,54E+07	3,01E+05	3959	396,17	1
sdata4366_4366x4366.mat	4366	4366	0,123	2,34E+06	3,75E+07	4,62E+05	3082	447,89	1
sdata4370_4370x4370.mat	4370	4370	0,221	4,22E+06	5,24E+07	2,94E+05	2656	539,57	1
sdata4374_4374x4374.mat	4374	4374	0,186	3,55E+06	4,72E+07	4,18E+05	3024	578,92	1
sdata4378_4378x4378.mat	4378	4378	0,144	2,76E+06	4,09E+07	2,95E+05	2968	478,47	1
sdata4382_4382x4382.mat	4382	4382	0,209	4,02E+06	5,09E+07	3,30E+06	2929	539,10	1
sdata4386_4386x4386.mat	4386	4386	0,138	2,66E+06	4,03E+07	6,17E+06	2989	448,09	1
sdata4390_4390x4390.mat	4390	4390	0,223	4,31E+06	5,33E+07	1,31E+05	2620	529,59	1
sdata4394_4394x4394.mat	4394	4394	0,049	9,36E+05	2,68E+07	7,78E+04	4002	407,26	1
sdata4398_4398x4398.mat	4398	4398	0,066	1,27E+06	2,94E+07	7,64E+04	3545	405,89	1
sdata4402_4402x4402.mat	4402	4402	0,056	1,08E+06	2,80E+07	1,12E+05	3867	384,63	1
sdata4406_4406x4406.mat	4406	4406	0,193	3,74E+06	4,89E+07	4,16E+04	2590	483,88	1
sdata4410_4410x4410.mat	4410	4410	0,054	1,04E+06	2,78E+07	6,96E+04	4053	463,80	1
sdata4414_4414x4414.mat	4414	4414	0,278	5,42E+06	6,22E+07	2,44E+06	2815	583,49	1
sdata4418_4418x4418.mat	4418	4418	0,274	5,35E+06	6,17E+07	1,92E+05	2603	514,27	1
sdata4422_4422x4422.mat	4422	4422	0,271	5,30E+06	6,13E+07	9,52E+04	2734	537,69	1
sdata4426_4426x4426.mat	4426	4426	0,096	1,88E+06	3,44E+07	2,89E+05	3224	363,81	1
sdata4430_4430x4430.mat	4430	4430	0,162	3,19E+06	4,48E+07	1,50E+05	2930	497,91	1
sdata4434_4434x4434.mat	4434	4434	0,175	3,43E+06	4,67E+07	1,10E+05	2944	533,57	1
sdata4438_4438x4438.mat	4438	4438	0,224	4,41E+06	5,45E+07	1,30E+05	2974	492,04	1
sdata4442_4442x4442.mat	4442	4442	0,280	5,53E+06	6,34E+07	2,99E+05	2755	563,09	1
sdata4446_4446x4446.mat	4446	4446	0,226	4,46E+06	5,50E+07	2,27E+05	2890	548,28	1
sdata4450_4450x4450.mat	4450	4450	0,266	5,27E+06	6,14E+07	8,21E+04	2723	574,39	1
sdata4454_4454x4454.mat	4454	4454	0,187	3,70E+06	4,91E+07	1,12E+05	2885	553,91	1
sdata4458_4458x4458.mat	4458	4458	0,116	2,31E+06	3,81E+07	3,44E+04	3147	478,23	1
sdata4462_4462x4462.mat	4462	4462	0,131	2,60E+06	4,05E+07	2,08E+05	3275	512,11	1

sdata4466_4466x4466.mat	4466	4466	0,090	1,79E+06	3,41E+07	2,26E+05	3623	485,30	1
sdata4470_4470x4470.mat	4470	4470	0,278	5,56E+06	6,39E+07	1,33E+06	2766	582,65	1
sdata4474_4474x4474.mat	4474	4474	0,082	1,63E+06	3,30E+07	1,10E+05	4089	516,40	1
sdata4478_4478x4478.mat	4478	4478	0,264	5,29E+06	6,18E+07	4,81E+05	2757	539,91	1
sdata4482_4482x4482.mat	4482	4482	0,106	2,14E+06	3,70E+07	2,44E+05	3523	430,40	1
sdata4486_4486x4486.mat	4486	4486	0,041	8,21E+05	2,67E+07	1,03E+06	3941	421,77	1
sdata4490_4490x4490.mat	4490	4490	0,246	4,97E+06	5,94E+07	4,66E+05	3005	615,80	1
sdata4494_4494x4494.mat	4494	4494	0,111	2,24E+06	3,79E+07	1,84E+05	3282	497,15	1
sdata4498_4498x4498.mat	4498	4498	0,073	1,48E+06	3,20E+07	8,08E+04	4268	498,83	1
sdata4502_4502x4502.mat	4502	4502	0,217	4,40E+06	5,50E+07	2,99E+05	2874	537,51	1
sdata4506_4506x4506.mat	4506	4506	0,130	2,64E+06	4,12E+07	3,41E+05	3421	528,32	1
sdata4510_4510x4510.mat	4510	4510	0,090	1,83E+06	3,48E+07	1,51E+05	3437	398,60	1
sdata4514_4514x4514.mat	4514	4514	0,241	4,92E+06	5,92E+07	1,04E+06	2738	505,81	1
sdata4518_4518x4518.mat	4518	4518	0,054	1,11E+06	2,92E+07	5,17E+04	15997	2564,80	1
sdata4522_4522x4522.mat	4522	4522	0,153	3,13E+06	4,51E+07	2,02E+05	3022	495,17	1
sdata4526_4526x4526.mat	4526	4526	0,202	4,14E+06	5,31E+07	2,45E+05	3115	612,24	1
sdata4530_4530x4530.mat	4530	4530	0,053	1,09E+06	2,92E+07	5,86E+04	3568	408,84	1
sdata4534_4534x4534.mat	4534	4534	0,086	1,76E+06	3,45E+07	1,46E+05	3610	480,20	1
sdata4538_4538x4538.mat	4538	4538	0,055	1,13E+06	2,95E+07	3,78E+04	4660	508,11	1
sdata4542_4542x4542.mat	4542	4542	0,211	4,36E+06	5,50E+07	3,17E+05	2712	546,93	1
sdata4546_4546x4546.mat	4546	4546	0,095	1,97E+06	3,62E+07	1,07E+05	3808	511,02	1
sdata4550_4550x4550.mat	4550	4550	0,238	4,94E+06	5,97E+07	1,51E+05	2804	528,49	1
sdata4554_4554x4554.mat	4554	4554	0,062	1,29E+06	3,10E+07	3,98E+04	16283	2811,20	1
sdata4558_4558x4558.mat	4558	4558	0,052	1,08E+06	2,94E+07	4,09E+04	3913	461,84	1
sdata4562_4562x4562.mat	4562	4562	0,220	4,59E+06	5,70E+07	1,66E+05	2550	492,97	1
sdata4566_4566x4566.mat	4566	4566	0,157	3,28E+06	4,67E+07	2,00E+05	3004	547,14	1
sdata4570_4570x4570.mat	4570	4570	0,093	1,95E+06	3,63E+07	7,53E+04	3678	491,86	1
sdata4574_4574x4574.mat	4574	4574	0,195	4,08E+06	5,31E+07	6,62E+05	2776	579,18	1
sdata4578_4578x4578.mat	4578	4578	0,091	1,90E+06	3,60E+07	4,78E+04	3690	501,13	1
sdata4582_4582x4582.mat	4582	4582	0,201	4,23E+06	5,44E+07	8,12E+05	3018	624,37	1
sdata4586_4586x4586.mat	4586	4586	0,158	3,32E+06	4,73E+07	2,61E+05	3201	610,79	1
sdata4590_4590x4590.mat	4590	4590	0,185	3,90E+06	5,19E+07	1,08E+07	3001	574,84	1
sdata4594_4594x4594.mat	4594	4594	0,180	3,80E+06	5,11E+07	9,61E+05	3240	619,14	1
sdata4598_4598x4598.mat	4598	4598	0,283	5,98E+06	6,83E+07	1,87E+05	2662	626,61	1
sdata4602_4602x4602.mat	4602	4602	0,076	1,60E+06	3,39E+07	2,39E+05	3687	429,48	1
sdata4606_4606x4606.mat	4606	4606	0,212	4,51E+06	5,68E+07	2,83E+05	3105	640,69	1
sdata4610_4610x4610.mat	4610	4610	0,190	4,04E+06	5,31E+07	2,53E+05	2907	548,18	1
sdata4614_4614x4614.mat	4614	4614	0,066	1,40E+06	3,24E+07	6,37E+04	4032	485,45	1
sdata4618_4618x4618.mat	4618	4618	0,198	4,23E+06	5,47E+07	4,33E+05	2961	581,82	1
sdata4622_4622x4622.mat	4622	4622	0,125	2,66E+06	4,24E+07	4,89E+05	3493	557,50	1

sdata4626_4626x4626.mat	4626	4626	0,052	1,11E+06	3,02E+07	3,30E+04	4428	556,52	1
sdata4630_4630x4630.mat	4630	4630	0,214	4,58E+06	5,76E+07	1,09E+05	2848	509,15	1
sdata4634_4634x4634.mat	4634	4634	0,065	1,40E+06	3,26E+07	1,76E+05	3904	459,82	1
sdata4638_4638x4638.mat	4638	4638	0,215	4,63E+06	5,80E+07	9,23E+05	3129	603,29	1
sdata4642_4642x4642.mat	4642	4642	0,138	2,97E+06	4,50E+07	2,89E+05	3074	496,97	1
sdata4646_4646x4646.mat	4646	4646	0,220	4,76E+06	5,91E+07	1,15E+06	2903	560,94	1
sdata4650_4650x4650.mat	4650	4650	0,088	1,90E+06	3,67E+07	1,36E+05	3518	470,15	1
sdata4654_4654x4654.mat	4654	4654	0,081	1,76E+06	3,56E+07	6,93E+04	4111	587,70	1
sdata4658_4658x4658.mat	4658	4658	0,229	4,98E+06	6,10E+07	1,78E+05	3026	584,43	1
sdata4662_4662x4662.mat	4662	4662	0,080	1,74E+06	3,55E+07	1,08E+05	3976	537,97	1
sdata4666_4666x4666.mat	4666	4666	0,265	5,76E+06	6,72E+07	3,38E+05	2686	586,50	1
sdata4670_4670x4670.mat	4670	4670	0,149	3,25E+06	4,75E+07	2,29E+05	3322	638,79	1
sdata4674_4674x4674.mat	4674	4674	0,116	2,54E+06	4,19E+07	1,24E+05	3396	552,24	1
sdata4678_4678x4678.mat	4678	4678	0,062	1,37E+06	3,27E+07	2,64E+05	3867	463,88	1
sdata4682_4682x4682.mat	4682	4682	0,212	4,66E+06	5,87E+07	2,49E+05	2840	529,09	1
sdata4686_4686x4686.mat	4686	4686	0,159	3,49E+06	4,95E+07	2,94E+05	3280	626,33	1
sdata4690_4690x4690.mat	4690	4690	0,241	5,30E+06	6,38E+07	4,08E+05	3139	651,87	1
sdata4694_4694x4694.mat	4694	4694	0,037	8,16E+05	2,85E+07	1,09E+05	4857	572,12	1
sdata4698_4698x4698.mat	4698	4698	0,177	3,90E+06	5,28E+07	9,32E+04	3059	599,00	1
sdata4702_4702x4702.mat	4702	4702	0,276	6,10E+06	7,02E+07	1,92E+05	2872	642,88	1
sdata4706_4706x4706.mat	4706	4706	0,052	1,16E+06	3,14E+07	4,00E+04	4399	488,19	1
sdata4710_4710x4710.mat	4710	4710	0,148	3,29E+06	4,81E+07	1,60E+05	3176	593,39	1
sdata4714_4714x4714.mat	4714	4714	0,075	1,67E+06	3,55E+07	7,55E+04	3922	517,83	1
sdata4718_4718x4718.mat	4718	4718	0,089	1,98E+06	3,80E+07	3,88E+04	3846	533,94	1
sdata4722_4722x4722.mat	4722	4722	0,241	5,38E+06	6,47E+07	1,77E+05	2855	596,57	1
sdata4726_4726x4726.mat	4726	4726	0,208	4,64E+06	5,90E+07	1,41E+05	3440	660,75	1
sdata4730_4730x4730.mat	4730	4730	0,051	1,13E+06	3,14E+07	1,05E+05	4324	557,13	1
sdata4734_4734x4734.mat	4734	4734	0,055	1,24E+06	3,23E+07	3,87E+04	4431	583,28	1
sdata4738_4738x4738.mat	4738	4738	0,083	1,85E+06	3,71E+07	1,56E+06	3784	502,16	1
sdata4742_4742x4742.mat	4742	4742	0,264	5,94E+06	6,93E+07	1,66E+05	2959	687,05	1
sdata4746_4746x4746.mat	4746	4746	0,106	2,40E+06	4,15E+07	1,55E+05	3612	503,70	1
sdata4750_4750x4750.mat	4750	4750	0,218	4,92E+06	6,13E+07	3,05E+06	2944	570,38	1
sdata4754_4754x4754.mat	4754	4754	0,157	3,54E+06	5,06E+07	1,30E+05	3268	654,00	1
sdata4758_4758x4758.mat	4758	4758	0,080	1,80E+06	3,69E+07	1,01E+06	3953	595,20	1
sdata4762_4762x4762.mat	4762	4762	0,198	4,50E+06	5,82E+07	1,09E+05	3074	650,88	1
sdata4766_4766x4766.mat	4766	4766	0,215	4,87E+06	6,12E+07	2,27E+05	3090	586,98	1
sdata4770_4770x4770.mat	4770	4770	0,203	4,62E+06	5,92E+07	1,40E+05	3044	560,29	1
sdata4774_4774x4774.mat	4774	4774	0,163	3,72E+06	5,22E+07	9,25E+05	3082	633,85	1
sdata4778_4778x4778.mat	4778	4778	0,170	3,88E+06	5,35E+07	4,67E+05	3151	617,02	1
sdata4782_4782x4782.mat	4782	4782	0,192	4,39E+06	5,75E+07	1,75E+05	3099	656,49	1

sdata4786_4786x4786.mat	4786	4786	0,170	3,90E+06	5,37E+07	2,32E+05	3244	634,30	1
sdata4790_4790x4790.mat	4790	4790	0,214	4,91E+06	6,17E+07	9,38E+05	3321	642,81	1
sdata4794_4794x4794.mat	4794	4794	0,043	9,89E+05	3,09E+07	2,31E+05	4691	554,89	1
sdata4798_4798x4798.mat	4798	4798	0,086	1,97E+06	3,87E+07	3,32E+05	3787	534,82	1
sdata4802_4802x4802.mat	4802	4802	0,201	4,63E+06	5,96E+07	1,26E+05	3372	664,84	1
sdata4806_4806x4806.mat	4806	4806	0,119	2,75E+06	4,49E+07	2,35E+05	3641	526,22	1
sdata4810_4810x4810.mat	4810	4810	0,137	3,16E+06	4,81E+07	2,43E+05	3633	701,45	1
sdata4814_4814x4814.mat	4814	4814	0,235	5,44E+06	6,60E+07	2,34E+05	3093	654,72	1
sdata4818_4818x4818.mat	4818	4818	0,078	1,82E+06	3,76E+07	5,91E+04	4547	641,70	1
sdata4822_4822x4822.mat	4822	4822	0,178	4,13E+06	5,58E+07	2,12E+05	3095	621,54	1
sdata4826_4826x4826.mat	4826	4826	0,241	5,61E+06	6,75E+07	5,39E+05	3054	667,45	1
sdata4830_4830x4830.mat	4830	4830	0,230	5,37E+06	6,57E+07	1,11E+05	2984	652,72	1
sdata4834_4834x4834.mat	4834	4834	0,030	7,08E+05	2,90E+07	1,33E+05	26761	4862,00	1
sdata4838_4838x4838.mat	4838	4838	0,120	2,81E+06	4,56E+07	1,81E+05	3794	632,51	1
sdata4842_4842x4842.mat	4842	4842	0,067	1,57E+06	3,59E+07	3,55E+06	3983	509,28	1
sdata4846_4846x4846.mat	4846	4846	0,138	3,24E+06	4,90E+07	8,92E+05	3520	688,63	1
sdata4850_4850x4850.mat	4850	4850	0,205	4,82E+06	6,16E+07	2,94E+05	3175	598,44	1
sdata4854_4854x4854.mat	4854	4854	0,236	5,55E+06	6,73E+07	1,87E+05	2883	632,07	1
sdata4858_4858x4858.mat	4858	4858	0,084	1,99E+06	3,94E+07	6,38E+04	3935	560,38	1
sdata4862_4862x4862.mat	4862	4862	0,069	1,64E+06	3,66E+07	4,90E+04	4236	572,65	1
sdata4866_4866x4866.mat	4866	4866	0,165	3,90E+06	5,44E+07	1,02E+05	3635	749,21	1
sdata4870_4870x4870.mat	4870	4870	0,167	3,95E+06	5,49E+07	1,53E+05	3248	647,02	1
sdata4874_4874x4874.mat	4874	4874	0,250	5,93E+06	7,05E+07	5,83E+05	3086	716,33	1
sdata4878_4878x4878.mat	4878	4878	0,215	5,13E+06	6,42E+07	1,95E+05	3228	664,64	1
sdata4882_4882x4882.mat	4882	4882	0,142	3,39E+06	5,06E+07	1,68E+05	3726	750,69	1
sdata4886_4886x4886.mat	4886	4886	0,042	9,96E+05	3,18E+07	3,65E+04	21875	4192,90	1
sdata4890_4890x4890.mat	4890	4890	0,108	2,58E+06	4,43E+07	1,82E+05	3448	584,95	1
sdata4894_4894x4894.mat	4894	4894	0,224	5,36E+06	6,63E+07	2,80E+05	2887	610,86	1
sdata4898_4898x4898.mat	4898	4898	0,255	6,11E+06	7,22E+07	2,13E+05	3107	735,37	1
sdata4902_4902x4902.mat	4902	4902	0,109	2,62E+06	4,48E+07	4,17E+05	3635	581,76	1
sdata4906_4906x4906.mat	4906	4906	0,075	1,80E+06	3,84E+07	2,13E+05	4298	655,61	1
sdata4910_4910x4910.mat	4910	4910	0,088	2,13E+06	4,10E+07	2,01E+05	3907	627,95	1
sdata4914_4914x4914.mat	4914	4914	0,226	5,45E+06	6,71E+07	6,89E+05	3059	661,57	1
sdata4918_4918x4918.mat	4918	4918	0,250	6,04E+06	7,18E+07	1,07E+06	3218	760,13	1
sdata4922_4922x4922.mat	4922	4922	0,152	3,69E+06	5,34E+07	2,69E+05	3487	683,67	1
sdata4926_4926x4926.mat	4926	4926	0,088	2,12E+06	4,11E+07	1,87E+05	4213	712,46	1
sdata4930_4930x4930.mat	4930	4930	0,242	5,88E+06	7,07E+07	1,89E+05	3255	780,17	1
sdata4934_4934x4934.mat	4934	4934	0,228	5,54E+06	6,80E+07	6,81E+05	3280	750,00	1
sdata4938_4938x4938.mat	4938	4938	0,098	2,39E+06	4,33E+07	1,21E+05	4000	702,03	1
sdata4942_4942x4942.mat	4942	4942	0,260	6,35E+06	7,45E+07	2,75E+05	3067	712,15	1

sdata4946_4946x4946.mat	4946	4946	0,188	4,61E+06	6,08E+07	1,35E+06	3359	652,65	1
sdata4950_4950x4950.mat	4950	4950	0,252	6,17E+06	7,32E+07	2,32E+05	3287	879,29	1
sdata4954_4954x4954.mat	4954	4954	0,230	5,65E+06	6,91E+07	1,33E+05	2909	657,05	1
sdata4958_4958x4958.mat	4958	4958	0,059	1,45E+06	3,61E+07	3,91E+05	4576	631,27	1
sdata4962_4962x4962.mat	4962	4962	0,099	2,44E+06	4,39E+07	4,31E+05	4229	754,49	1
sdata4966_4966x4966.mat	4966	4966	0,070	1,73E+06	3,84E+07	2,33E+05	4261	627,84	1
sdata4970_4970x4970.mat	4970	4970	0,088	2,17E+06	4,19E+07	3,94E+04	3876	646,24	1
sdata4974_4974x4974.mat	4974	4974	0,250	6,19E+06	7,35E+07	5,52E+05	2807	664,13	1
sdata4978_4978x4978.mat	4978	4978	0,148	3,66E+06	5,37E+07	8,74E+05	3429	717,56	1
sdata4982_4982x4982.mat	4982	4982	0,096	2,37E+06	4,36E+07	1,04E+05	4363	785,60	1
sdata4986_4986x4986.mat	4986	4986	0,155	3,86E+06	5,53E+07	1,85E+05	3563	717,74	1
sdata4990_4990x4990.mat	4990	4990	0,222	5,53E+06	6,86E+07	2,28E+05	3179	720,81	1
sdata4994_4994x4994.mat	4994	4994	0,220	5,50E+06	6,83E+07	9,52E+05	3368	765,81	1
sdata4998_4998x4998.mat	4998	4998	0,277	6,93E+06	7,96E+07	4,80E+05	3223	845,52	1
sdata5002_5002x5002.mat	5002	5002	0,065	1,62E+06	3,79E+07	1,84E+05	4722	667,29	1
sdata5006_5006x5006.mat	5006	5006	0,167	4,18E+06	5,80E+07	3,48E+05	3531	756,71	1
sdata5010_5010x5010.mat	5010	5010	0,264	6,63E+06	7,74E+07	5,31E+05	2765	674,41	1
sdata5014_5014x5014.mat	5014	5014	0,233	5,86E+06	7,13E+07	1,13E+06	3315	776,68	1
sdata5018_5018x5018.mat	5018	5018	0,062	1,56E+06	3,75E+07	2,90E+05	4600	644,03	1
sdata5022_5022x5022.mat	5022	5022	0,079	1,99E+06	4,10E+07	7,77E+04	4339	657,66	1
sdata5026_5026x5026.mat	5026	5026	0,162	4,10E+06	5,76E+07	1,85E+06	3702	812,91	1
sdata5030_5030x5030.mat	5030	5030	0,181	4,59E+06	6,15E+07	2,44E+05	3314	730,77	1
sdata5034_5034x5034.mat	5034	5034	0,152	3,85E+06	5,58E+07	3,52E+05	3169	646,06	1
sdata5038_5038x5038.mat	5038	5038	0,191	4,84E+06	6,36E+07	1,23E+05	3095	603,84	1
sdata5042_5042x5042.mat	5042	5042	0,126	3,21E+06	5,08E+07	1,98E+05	3679	751,84	1
sdata5046_5046x5046.mat	5046	5046	0,218	5,55E+06	6,92E+07	1,06E+06	3398	767,01	1
sdata5050_5050x5050.mat	5050	5050	0,265	6,76E+06	7,88E+07	1,56E+06	3124	793,44	1
sdata5054_5054x5054.mat	5054	5054	0,037	9,36E+05	3,30E+07	1,65E+06	23516	4749,20	1
sdata5058_5058x5058.mat	5058	5058	0,114	2,93E+06	4,87E+07	2,78E+05	4209	773,02	1
sdata5062_5062x5062.mat	5062	5062	0,136	3,48E+06	5,31E+07	2,58E+05	3663	783,58	1
sdata5066_5066x5066.mat	5066	5066	0,100	2,58E+06	4,61E+07	1,04E+05	4135	805,81	1
sdata5070_5070x5070.mat	5070	5070	0,117	3,02E+06	4,96E+07	1,90E+05	3860	707,44	1
sdata5074_5074x5074.mat	5074	5074	0,052	1,34E+06	3,64E+07	1,36E+05	4860	688,17	1
sdata5078_5078x5078.mat	5078	5078	0,278	7,16E+06	8,22E+07	2,96E+05	3212	859,76	1
sdata5082_5082x5082.mat	5082	5082	0,156	4,04E+06	5,77E+07	2,03E+05	3566	768,26	1
sdata5086_5086x5086.mat	5086	5086	0,183	4,73E+06	6,32E+07	2,17E+05	3384	708,72	1
sdata5090_5090x5090.mat	5090	5090	0,170	4,41E+06	6,08E+07	2,97E+05	3520	756,55	1
sdata5094_5094x5094.mat	5094	5094	0,265	6,87E+06	8,01E+07	2,28E+05	2958	768,12	1
sdata5098_5098x5098.mat	5098	5098	0,213	5,53E+06	6,96E+07	1,51E+05	3418	789,99	1
sdata5102_5102x5102.mat	5102	5102	0,260	6,75E+06	7,93E+07	2,78E+05	3182	807,10	1

sdata5106_5106x5106.mat	5106	5106	0,265	6,91E+06	8,06E+07	2,52E+05	3121	802,93	1
sdata5110_5110x5110.mat	5110	5110	0,096	2,52E+06	4,60E+07	2,01E+05	4332	815,23	1
sdata5114_5114x5114.mat	5114	5114	0,091	2,38E+06	4,50E+07	4,39E+05	4265	786,54	1
sdata5118_5118x5118.mat	5118	5118	0,196	5,13E+06	6,67E+07	1,11E+05	3676	831,15	1
sdata5122_5122x5122.mat	5122	5122	0,122	3,20E+06	5,15E+07	5,68E+04	3821	793,02	1
sdata5126_5126x5126.mat	5126	5126	0,140	3,67E+06	5,53E+07	4,50E+05	3618	727,50	1
sdata5130_5130x5130.mat	5130	5130	0,094	2,46E+06	4,58E+07	4,32E+04	4321	791,22	1
sdata5134_5134x5134.mat	5134	5134	0,259	6,82E+06	8,01E+07	6,73E+05	3217	841,43	1
sdata5138_5138x5138.mat	5138	5138	0,242	6,38E+06	7,67E+07	3,03E+05	3329	825,71	1
sdata5142_5142x5142.mat	5142	5142	0,192	5,08E+06	6,65E+07	2,38E+05	3521	765,82	1
sdata5146_5146x5146.mat	5146	5146	0,205	5,43E+06	6,93E+07	1,66E+05	3462	795,67	1
sdata5150_5150x5150.mat	5150	5150	0,262	6,96E+06	8,14E+07	1,27E+06	3187	862,49	1
sdata5154_5154x5154.mat	5154	5154	0,046	1,22E+06	3,62E+07	7,00E+05	5036	738,19	1
sdata5158_5158x5158.mat	5158	5158	0,032	8,62E+05	3,35E+07	9,92E+04	5454	741,05	1
sdata5162_5162x5162.mat	5162	5162	0,077	2,06E+06	4,30E+07	2,39E+05	4473	710,03	1
sdata5166_5166x5166.mat	5166	5166	0,275	7,33E+06	8,45E+07	1,75E+07	3169	875,79	1
sdata5170_5170x5170.mat	5170	5170	0,025	6,63E+05	3,20E+07	7,11E+04	25991	4878,00	1
sdata5174_5174x5174.mat	5174	5174	0,161	4,32E+06	6,09E+07	1,40E+05	3742	874,28	1
sdata5178_5178x5178.mat	5178	5178	0,039	1,03E+06	3,50E+07	5,84E+04	4893	665,76	1
sdata5182_5182x5182.mat	5182	5182	0,227	6,11E+06	7,50E+07	1,88E+05	3318	823,73	1
sdata5186_5186x5186.mat	5186	5186	0,279	7,50E+06	8,60E+07	1,55E+06	3107	874,73	1
sdata5190_5190x5190.mat	5190	5190	0,029	7,94E+05	3,33E+07	1,17E+06	34523	7924,80	1
sdata5194_5194x5194.mat	5194	5194	0,053	1,42E+06	3,83E+07	5,89E+06	5154	795,69	1
sdata5198_5198x5198.mat	5198	5198	0,235	6,36E+06	7,72E+07	1,30E+05	3511	905,88	1
sdata5202_5202x5202.mat	5202	5202	0,233	6,30E+06	7,67E+07	8,08E+05	3299	849,03	1
sdata5206_5206x5206.mat	5206	5206	0,125	3,38E+06	5,38E+07	2,05E+05	4057	885,39	1
sdata5210_5210x5210.mat	5210	5210	0,142	3,85E+06	5,75E+07	1,16E+05	3626	764,51	1
sdata5214_5214x5214.mat	5214	5214	0,095	2,58E+06	4,76E+07	1,28E+05	4368	858,12	1
sdata5218_5218x5218.mat	5218	5218	0,087	2,36E+06	4,59E+07	2,32E+05	4407	825,39	1
sdata5222_5222x5222.mat	5222	5222	0,087	2,36E+06	4,59E+07	1,36E+05	4430	814,90	1
sdata5226_5226x5226.mat	5226	5226	0,057	1,56E+06	3,97E+07	3,01E+05	5324	809,41	1
sdata5230_5230x5230.mat	5230	5230	0,083	2,28E+06	4,54E+07	1,21E+05	4535	842,25	1
sdata5234_5234x5234.mat	5234	5234	0,033	9,04E+05	3,46E+07	9,85E+04	22141	4318,40	1
sdata5238_5238x5238.mat	5238	5238	0,195	5,36E+06	6,97E+07	4,06E+05	3477	813,07	1
sdata5242_5242x5242.mat	5242	5242	0,060	1,64E+06	4,05E+07	5,58E+04	4800	725,30	1
sdata5246_5246x5246.mat	5246	5246	0,270	7,42E+06	8,60E+07	1,06E+05	3063	855,34	1
sdata5250_5250x5250.mat	5250	5250	0,035	9,58E+05	3,52E+07	1,06E+05	5205	720,90	1
sdata5254_5254x5254.mat	5254	5254	0,211	5,84E+06	7,37E+07	4,35E+05	3481	843,83	1
sdata5258_5258x5258.mat	5258	5258	0,250	6,92E+06	8,22E+07	1,71E+05	3274	872,10	1
sdata5262_5262x5262.mat	5262	5262	0,113	3,14E+06	5,25E+07	1,70E+05	4182	793,81	1

sdata5266_5266x5266.mat	5266	5266	0,245	6,80E+06	8,14E+07	2,50E+05	3395	907,17	1
sdata5270_5270x5270.mat	5270	5270	0,235	6,53E+06	7,92E+07	5,82E+05	3514	928,10	1
sdata5274_5274x5274.mat	5274	5274	0,087	2,41E+06	4,69E+07	2,27E+05	4273	805,70	1
sdata5278_5278x5278.mat	5278	5278	0,272	7,57E+06	8,75E+07	1,63E+06	3124	907,76	1
sdata5282_5282x5282.mat	5282	5282	0,111	3,09E+06	5,24E+07	1,26E+05	3876	767,82	1
sdata5286_5286x5286.mat	5286	5286	0,106	2,97E+06	5,15E+07	1,71E+05	4451	845,36	1
sdata5290_5290x5290.mat	5290	5290	0,077	2,17E+06	4,52E+07	4,42E+05	4377	823,09	1
sdata5294_5294x5294.mat	5294	5294	0,228	6,40E+06	7,85E+07	3,01E+05	3262	841,18	1
sdata5298_5298x5298.mat	5298	5298	0,084	2,37E+06	4,68E+07	2,63E+05	4439	861,07	1
sdata5302_5302x5302.mat	5302	5302	0,268	7,55E+06	8,76E+07	1,22E+05	3191	901,00	1
sdata5306_5306x5306.mat	5306	5306	0,180	5,06E+06	6,81E+07	1,65E+05	3858	878,04	1
sdata5310_5310x5310.mat	5310	5310	0,274	7,71E+06	8,90E+07	1,06E+05	3158	934,16	1
sdata5314_5314x5314.mat	5314	5314	0,234	6,61E+06	8,04E+07	2,75E+05	3341	878,96	1
sdata5318_5318x5318.mat	5318	5318	0,190	5,39E+06	7,08E+07	1,47E+06	3452	814,05	1
sdata5322_5322x5322.mat	5322	5322	0,091	2,57E+06	4,87E+07	6,99E+04	4424	887,74	1
sdata5326_5326x5326.mat	5326	5326	0,087	2,45E+06	4,78E+07	8,74E+04	4090	780,05	1
sdata5330_5330x5330.mat	5330	5330	0,213	6,05E+06	7,61E+07	9,96E+04	3458	904,10	1
sdata5334_5334x5334.mat	5334	5334	0,181	5,15E+06	6,91E+07	2,64E+05	3745	876,73	1
sdata5338_5338x5338.mat	5338	5338	0,122	3,48E+06	5,60E+07	3,26E+05	3718	837,19	1
sdata5342_5342x5342.mat	5342	5342	0,153	4,36E+06	6,29E+07	3,32E+05	3729	827,81	1
sdata5346_5346x5346.mat	5346	5346	0,236	6,75E+06	8,18E+07	1,90E+05	3619	1009,10	1
sdata5350_5350x5350.mat	5350	5350	0,149	4,25E+06	6,22E+07	1,48E+05	3812	932,04	1
sdata5354_5354x5354.mat	5354	5354	0,156	4,48E+06	6,40E+07	3,12E+05	3802	874,86	1
sdata5358_5358x5358.mat	5358	5358	0,184	5,29E+06	7,04E+07	3,88E+05	3630	924,53	1
sdata5362_5362x5362.mat	5362	5362	0,095	2,75E+06	5,05E+07	9,83E+04	4761	1016,60	1
sdata5366_5366x5366.mat	5366	5366	0,269	7,74E+06	8,98E+07	2,90E+06	3504	1051,20	1
sdata5370_5370x5370.mat	5370	5370	0,155	4,46E+06	6,40E+07	6,86E+05	3567	802,59	1
sdata5374_5374x5374.mat	5374	5374	0,218	6,31E+06	7,86E+07	1,59E+05	3691	994,54	1
sdata5378_5378x5378.mat	5378	5378	0,161	4,65E+06	6,56E+07	1,62E+06	3917	860,77	1
sdata5382_5382x5382.mat	5382	5382	0,178	5,16E+06	6,97E+07	2,25E+05	3502	837,63	1
sdata5386_5386x5386.mat	5386	5386	0,151	4,37E+06	6,35E+07	1,99E+05	3723	890,15	1
sdata5390_5390x5390.mat	5390	5390	0,223	6,47E+06	8,01E+07	1,13E+05	3531	918,75	1
sdata5394_5394x5394.mat	5394	5394	0,110	3,21E+06	5,44E+07	2,82E+05	4081	856,14	1
sdata5398_5398x5398.mat	5398	5398	0,070	2,04E+06	4,53E+07	2,02E+05	5148	875,50	1
sdata5402_5402x5402.mat	5402	5402	0,282	8,24E+06	9,41E+07	1,07E+05	3248	986,64	1
sdata5406_5406x5406.mat	5406	5406	0,197	5,75E+06	7,46E+07	2,33E+06	3532	983,12	1
sdata5410_5410x5410.mat	5410	5410	0,081	2,36E+06	4,80E+07	7,00E+04	4808	969,01	1
sdata5414_5414x5414.mat	5414	5414	0,062	1,81E+06	4,37E+07	6,43E+05	4935	881,07	1
sdata5418_5418x5418.mat	5418	5418	0,155	4,55E+06	6,53E+07	3,97E+05	4191	924,70	1
sdata5422_5422x5422.mat	5422	5422	0,117	3,44E+06	5,66E+07	1,17E+06	4489	1053,40	1

sdata5426_5426x5426.mat	5426	5426	0,245	7,21E+06	8,63E+07	6,53E+05	3649	1070,90	1
sdata5430_5430x5430.mat	5430	5430	0,261	7,69E+06	9,01E+07	2,69E+05	3611	1126,60	1
sdata5434_5434x5434.mat	5434	5434	0,195	5,75E+06	7,49E+07	5,79E+07	3732	929,09	1
sdata5438_5438x5438.mat	5438	5438	0,048	1,42E+06	4,09E+07	1,13E+05	5146	814,36	1
sdata5442_5442x5442.mat	5442	5442	0,177	5,23E+06	7,09E+07	1,34E+05	3888	900,36	1
sdata5446_5446x5446.mat	5446	5446	0,034	1,01E+06	3,77E+07	2,12E+06	23617	5172,60	1
sdata5450_5450x5450.mat	5450	5450	0,272	8,07E+06	9,34E+07	2,98E+05	3366	1109,20	1
sdata5454_5454x5454.mat	5454	5454	0,124	3,68E+06	5,88E+07	5,77E+05	4034	911,79	1
sdata5458_5458x5458.mat	5458	5458	0,095	2,82E+06	5,21E+07	4,14E+05	4806	958,41	1
sdata5462_5462x5462.mat	5462	5462	0,038	1,12E+06	3,88E+07	4,11E+05	5444	845,80	1
sdata5466_5466x5466.mat	5466	5466	0,229	6,85E+06	8,39E+07	3,57E+06	3447	939,59	1
sdata5470_5470x5470.mat	5470	5470	0,209	6,24E+06	7,92E+07	4,49E+05	3238	847,73	1
sdata5474_5474x5474.mat	5474	5474	0,048	1,42E+06	4,13E+07	1,67E+06	5013	796,27	1
sdata5478_5478x5478.mat	5478	5478	0,219	6,56E+06	8,18E+07	2,21E+05	3839	1127,20	1
sdata5482_5482x5482.mat	5482	5482	0,093	2,79E+06	5,21E+07	1,11E+05	4250	896,99	1
sdata5486_5486x5486.mat	5486	5486	0,094	2,83E+06	5,25E+07	9,96E+04	4569	913,34	1
sdata5490_5490x5490.mat	5490	5490	0,155	4,66E+06	6,70E+07	2,60E+05	3915	913,85	1
sdata5494_5494x5494.mat	5494	5494	0,254	7,67E+06	9,07E+07	2,57E+05	3382	1045,30	1
sdata5498_5498x5498.mat	5498	5498	0,189	5,72E+06	7,54E+07	1,62E+05	3801	1034,30	1

Αποτελέσματα επίλυσης γραμμικών προβλημάτων για την επικύρωση των μοντέλων χρονισμού

Κατηγορία A

Πίνακας V – Αποτελέσματα επίλυσης γραμμικών προβλημάτων Κατηγορίας A κατά τη διαδικασία επικύρωσης των μοντέλων χρονισμού

Name	m	n	density	nnz	L	cond(A)	niter	cpu	status
sdataA78_590x889.mat	590	889	0,257	1,35E+05	1,60E+06	6,24E+01	404	2,74	1
sdataA235_576x858.mat	576	858	0,027	1,32E+04	6,12E+05	2,13E+01	1565	4,94	1
sdataA56_437x517.mat	437	517	0,080	1,81E+04	3,78E+05	6,32E+01	1128	2,88	1
sdataA32_1309x1679.mat	1309	1679	0,091	2,00E+05	3,80E+06	8,25E+01	1161	14,64	1
sdataA57_1269x1653.mat	1269	1653	0,061	1,29E+05	3,14E+06	6,34E+01	1089	12,53	1
sdataA5_663x1272.mat	663	1272	0,045	3,83E+04	1,16E+06	1,87E+01	2762	15,45	1
sdataA19_572x771.mat	572	771	0,056	2,46E+04	6,48E+05	3,77E+01	2248	8,55	1
sdataA133_807x894.mat	807	894	0,036	2,62E+04	9,44E+05	1,06E+02	2597	15,91	1
sdataA158_544x624.mat	544	624	0,032	1,10E+04	4,37E+05	6,12E+01	1407	4,19	1
sdataA14_755x1237.mat	755	1237	0,216	2,02E+05	2,54E+06	5,63E+01	633	4,85	1
sdataA29_681x1313.mat	681	1313	0,173	1,54E+05	2,13E+06	3,66E+01	753	4,98	1
sdataA18_608x654.mat	608	654	0,070	2,77E+04	6,28E+05	1,59E+02	1646	6,85	1
sdataA93_4382x6797.mat	4382	6797	0,274	8,16E+06	9,42E+07	1,71E+02	3817	977,70	1
sdataA222_3445x4480.mat	3445	4480	0,050	7,67E+05	2,16E+07	9,51E+01	4105	279,47	1
sdataA10_1657x2033.mat	1657	2033	0,035	1,19E+05	4,34E+06	7,10E+01	6273	141,13	1
sdataA11_925x1840.mat	925	1840	0,095	1,62E+05	3,00E+06	2,97E+01	1079	9,52	1
sdataA157_1290x1344.mat	1290	1344	0,073	1,27E+05	2,76E+06	3,98E+02	4101	60,87	1
sdataA12_429x611.mat	429	611	0,044	1,15E+04	3,63E+05	2,46E+01	1412	3,48	1
sdataA213_952x1785.mat	952	1785	0,080	1,36E+05	2,80E+06	2,94E+01	1122	10,33	1
sdataA226_315x629.mat	315	629	0,094	1,86E+04	3,53E+05	1,75E+01	1296	2,66	1
sdataA270_1536x2289.mat	1536	2289	0,061	2,14E+05	5,24E+06	4,73E+01	6563	157,78	1
sdataA283_864x1098.mat	864	1098	0,200	1,90E+05	2,46E+06	1,14E+02	514	4,17	1
sdataA153_744x952.mat	744	952	0,217	1,54E+05	1,93E+06	1,08E+02	475	3,13	1
sdataA209_1515x1526.mat	1515	1526	0,082	1,89E+05	3,83E+06	2,27E+03	1083	15,61	1
sdataA135_856x1119.mat	856	1119	0,220	2,11E+05	2,64E+06	1,05E+02	535	4,40	1
sdataA59_2902x5578.mat	2902	5578	0,045	7,36E+05	2,21E+07	3,69E+01	4518	274,38	1
sdataA86_518x998.mat	518	998	0,115	5,95E+04	1,00E+06	2,52E+01	608	2,19	1
sdataA120_935x1583.mat	935	1583	0,261	3,87E+05	4,55E+06	6,46E+01	816	10,66	1
sdataA231_1733x2164.mat	1733	2164	0,215	8,05E+05	1,01E+07	1,74E+02	1197	32,38	1

sdataA236_2050x3023.mat	2050	3023	0,034	2,12E+05	7,91E+06	4,27E+01	9943	370,96	1
sdataA43_1039x1625.mat	1039	1625	0,094	1,59E+05	2,97E+06	4,43E+01	3097	41,36	1
sdataA66_572x727.mat	572	727	0,263	1,09E+05	1,29E+06	1,09E+02	369	1,87	1
sdataA285_3384x6180.mat	3384	6180	0,202	4,22E+06	5,42E+07	9,55E+01	3550	601,98	1
sdataA181_814x1434.mat	814	1434	0,134	1,57E+05	2,42E+06	3,84E+01	762	5,57	1
sdataA186_675x1236.mat	675	1236	0,142	1,18E+05	1,79E+06	3,41E+01	685	3,98	1
sdataA8_855x890.mat	855	890	0,078	5,97E+04	1,25E+06	4,07E+02	2517	19,44	1
sdataA55_507x674.mat	507	674	0,162	5,54E+04	7,89E+05	6,51E+01	1205	5,30	1
sdataA117_602x1138.mat	602	1138	0,050	3,44E+04	9,73E+05	1,85E+01	2718	12,69	1
sdataA83_943x1455.mat	943	1455	0,122	1,68E+05	2,72E+06	5,06E+01	832	7,04	1
sdataA294_795x1189.mat	795	1189	0,038	3,55E+04	1,24E+06	2,74E+01	3583	24,89	1
sdataA143_1310x2138.mat	1310	2138	0,251	7,02E+05	8,36E+06	8,08E+01	1088	22,95	1
sdataA22_4831x8130.mat	4831	8130	0,144	5,67E+06	8,40E+07	1,07E+02	5548	1262,30	1
sdataA107_751x1103.mat	751	1103	0,038	3,11E+04	1,09E+06	2,77E+01	3373	20,61	1
sdataA196_4942x6282.mat	4942	6282	0,082	2,56E+06	5,13E+07	1,62E+02	5001	929,36	1
sdataA197_746x1141.mat	746	1141	0,260	2,21E+05	2,61E+06	7,21E+01	488	3,91	1
sdataA148_786x1330.mat	786	1330	0,086	9,03E+04	1,78E+06	3,23E+01	3374	30,67	1
sdataA61_1740x1968.mat	1740	1968	0,272	9,31E+05	1,08E+07	3,46E+02	997	29,16	1
sdataA111_4122x7203.mat	4122	7203	0,176	5,23E+06	7,10E+07	1,05E+02	4485	839,34	1
sdataA94_1119x1856.mat	1119	1856	0,096	1,98E+05	3,67E+06	4,16E+01	1221	13,53	1
sdataA190_432x600.mat	432	600	0,087	2,25E+04	4,46E+05	3,65E+01	1050	3,09	1
sdataA103_4335x8112.mat	4335	8112	0,135	4,74E+06	7,26E+07	8,25E+01	5303	1043,50	1
sdataA106_3226x6085.mat	3226	6085	0,172	3,38E+06	4,63E+07	8,27E+01	3817	571,72	1
sdataA109_3333x3575.mat	3333	3575	0,246	2,94E+06	3,51E+07	7,84E+02	2018	269,80	1
sdataA110_4380x6083.mat	4380	6083	0,135	3,60E+06	5,51E+07	1,47E+02	4598	782,91	1
sdataA113_3860x6023.mat	3860	6023	0,216	5,03E+06	6,29E+07	1,39E+02	3874	735,55	1
sdataA114_3838x6862.mat	3838	6862	0,089	2,34E+06	4,49E+07	6,63E+01	4836	665,83	1
sdataA119_4035x7875.mat	4035	7875	0,201	6,38E+06	8,21E+07	9,49E+01	4703	969,95	1
sdataA129_4598x5044.mat	4598	5044	0,263	6,09E+06	7,12E+07	7,29E+02	3333	782,26	1
sdataA13_2862x5550.mat	2862	5550	0,213	3,38E+06	4,26E+07	8,40E+01	3369	473,91	1
sdataA132_4257x5134.mat	4257	5134	0,257	5,62E+06	6,62E+07	3,59E+02	3163	641,60	1
sdataA136_3200x6096.mat	3200	6096	0,241	4,70E+06	5,66E+07	9,81E+01	3482	560,60	1
sdataA137_4806x7610.mat	4806	7610	0,220	8,06E+06	1,00E+08	1,52E+02	5091	1459,40	1
sdataA138_2761x4830.mat	2761	4830	0,268	3,58E+06	4,16E+07	1,10E+02	2752	325,11	1
sdataA139_4710x8575.mat	4710	8575	0,183	7,40E+06	9,88E+07	1,07E+02	5808	1539,40	1
sdataA142_3679x5698.mat	3679	5698	0,254	5,33E+06	6,30E+07	1,51E+02	3356	591,49	1
sdataA146_4625x7534.mat	4625	7534	0,105	3,66E+06	6,38E+07	9,31E+01	5891	1112,20	1
sdataA147_3721x7327.mat	3721	7327	0,134	3,65E+06	5,61E+07	7,13E+01	4934	731,11	1
sdataA149_4101x5960.mat	4101	5960	0,169	4,12E+06	5,70E+07	1,42E+02	3807	733,33	1
sdataA152_2052x4096.mat	2052	4096	0,273	2,29E+06	2,65E+07	7,97E+01	1884	163,20	1

sdataA154_4546x8058.mat	4546	8058	0,257	9,40E+06	1,11E+08	1,33E+02	4926	1475,10	1
sdataA155_4996x7059.mat	4996	7059	0,161	5,67E+06	8,00E+07	1,67E+02	4937	1203,80	1
sdataA156_3666x6129.mat	3666	6129	0,211	4,74E+06	5,99E+07	1,18E+02	3592	621,11	1
sdataA164_4046x6015.mat	4046	6015	0,265	6,46E+06	7,53E+07	1,77E+02	3289	680,70	1
sdataA165_4058x6040.mat	4058	6040	0,200	4,91E+06	6,32E+07	1,49E+02	3860	745,14	1
sdataA166_4860x7183.mat	4860	7183	0,200	6,97E+06	8,99E+07	1,66E+02	4899	1269,20	1
sdataA175_4027x6796.mat	4027	6796	0,166	4,54E+06	6,32E+07	1,04E+02	4410	832,15	1
sdataA183_4982x8375.mat	4982	8375	0,227	9,48E+06	1,17E+08	1,42E+02	5151	1647,90	1
sdataA185_3129x5238.mat	3129	5238	0,202	3,32E+06	4,26E+07	1,07E+02	3336	457,50	1
sdataA187_4474x6925.mat	4474	6925	0,129	3,99E+06	6,25E+07	1,13E+02	4817	949,47	1
sdataA191_4316x5205.mat	4316	5205	0,154	3,47E+06	4,99E+07	2,67E+02	3535	580,29	1
sdataA2_3557x5818.mat	3557	5818	0,163	3,38E+06	4,74E+07	1,03E+02	3661	559,80	1
sdataA202_4891x6214.mat	4891	6214	0,113	3,45E+06	5,76E+07	1,91E+02	4898	947,55	1
sdataA204_4214x8055.mat	4214	8055	0,103	3,49E+06	6,15E+07	6,88E+01	5953	968,91	1
sdataA206_2927x5834.mat	2927	5834	0,270	4,61E+06	5,35E+07	9,43E+01	3178	499,84	1
sdataA212_4963x9256.mat	4963	9256	0,236	1,08E+07	1,31E+08	1,24E+02	5713	1968,80	1
sdataA216_4373x5514.mat	4373	5514	0,112	2,70E+06	4,55E+07	1,85E+02	4098	605,76	1
sdataA220_3022x5934.mat	3022	5934	0,245	4,40E+06	5,26E+07	9,24E+01	3235	495	1
sdataA225_4680x6113.mat	4680	6113	0,114	3,26E+06	5,44E+07	1,69E+02	4396	845,85	1
sdataA227_4831x8971.mat	4831	8971	0,240	1,04E+07	1,25E+08	1,23E+02	5923	1969,60	1
sdataA23_4511x8746.mat	4511	8746	0,248	9,80E+06	1,17E+08	1,15E+02	5477	1685,60	1
sdataA237_2189x4232.mat	2189	4232	0,276	2,55E+06	2,94E+07	8,64E+01	2196	143,44	1
sdataA240_3540x4181.mat	3540	4181	0,276	4,09E+06	4,71E+07	3,81E+02	2259	359,79	1
sdataA246_4020x7414.mat	4020	7414	0,205	6,12E+06	7,81E+07	1,04E+02	4771	1000,20	1
sdataA249_4432x5810.mat	4432	5810	0,219	5,63E+06	7,02E+07	2,35E+02	3806	834,58	1
sdataA260_4474x6168.mat	4474	6168	0,250	6,89E+06	8,19E+07	2,18E+02	3903	928,08	1
sdataA263_3896x5062.mat	3896	5062	0,215	4,24E+06	5,31E+07	2,27E+02	3038	580,38	1
sdataA264_3072x4396.mat	3072	4396	0,187	2,52E+06	3,34E+07	1,38E+02	2648	222,73	1
sdataA268_3831x7207.mat	3831	7207	0,257	7,10E+06	8,36E+07	1,13E+02	4097	930,60	1
sdataA269_4566x7108.mat	4566	7108	0,087	2,81E+06	5,47E+07	9,10E+01	5564	988,43	1
sdataA271_4030x4812.mat	4030	4812	0,240	4,66E+06	5,62E+07	3,48E+02	2819	521,33	1
sdataA274_4888x5951.mat	4888	5951	0,103	2,99E+06	5,27E+07	2,18E+02	4901	975,06	1
sdataA277_4269x7134.mat	4269	7134	0,179	5,45E+06	7,35E+07	1,17E+02	4874	1010,60	1
sdataA281_4584x5741.mat	4584	5741	0,195	5,13E+06	6,68E+07	2,63E+02	3713	767,24	1
sdataA287_4269x7470.mat	4269	7470	0,080	2,56E+06	5,22E+07	6,84E+01	6617	959,84	1
sdataA288_4105x8194.mat	4105	8194	0,244	8,20E+06	9,83E+07	1,05E+02	4806	1204,40	1
sdataA289_3870x6365.mat	3870	6365	0,271	6,67E+06	7,73E+07	1,44E+02	3741	793,99	1
sdataA295_2622x4612.mat	2622	4612	0,230	2,78E+06	3,40E+07	9,56E+01	2565	281,11	1
sdataA298_2593x3611.mat	2593	3611	0,251	2,35E+06	2,80E+07	1,62E+02	2011	173,41	1
sdataA30_4014x4392.mat	4014	4392	0,214	3,78E+06	4,75E+07	6,16E+02	2655	433,90	1

sdataA33_3599x6181.mat	3599	6181	0,242	5,39E+06	6,48E+07	1,21E+02	3743	690,72	1
sdataA35_3521x6991.mat	3521	6991	0,166	4,07E+06	5,68E+07	7,82E+01	4612	779,16	1
sdataA39_4021x5492.mat	4021	5492	0,175	3,87E+06	5,27E+07	1,74E+02	3700	633,50	1
sdataA40_4785x9039.mat	4785	9039	0,143	6,20E+06	9,22E+07	8,99E+01	6320	1495,60	1
sdataA42_3382x4251.mat	3382	4251	0,261	3,75E+06	4,40E+07	2,73E+02	2306	357,76	1
sdataA44_4633x6174.mat	4633	6174	0,127	3,64E+06	5,74E+07	1,66E+02	4599	836,79	1
sdataA45_3808x7241.mat	3808	7241	0,185	5,10E+06	6,79E+07	9,13E+01	4612	814,45	1
sdataA48_3934x5371.mat	3934	5371	0,251	5,30E+06	6,29E+07	2,12E+02	2976	539,77	1
sdataA51_4264x7539.mat	4264	7539	0,077	2,47E+06	5,17E+07	6,62E+01	5661	700,08	1
sdataA54_4535x8474.mat	4535	8474	0,163	6,28E+06	8,80E+07	9,44E+01	5886	1347	1
sdataA58_3426x4362.mat	3426	4362	0,283	4,22E+06	4,83E+07	2,68E+02	2419	404,88	1
sdataA69_3236x4854.mat	3236	4854	0,225	3,53E+06	4,36E+07	1,40E+02	2950	369,15	1
sdataA70_2942x4140.mat	2942	4140	0,238	2,89E+06	3,50E+07	1,61E+02	2335	289,68	1
sdataA71_4678x5706.mat	4678	5706	0,177	4,73E+06	6,41E+07	2,83E+02	3833	829,30	1
sdataA76_3847x6281.mat	3847	6281	0,280	6,77E+06	7,75E+07	1,48E+02	3590	743,24	1
sdataA77_3792x4126.mat	3792	4126	0,242	3,79E+06	4,56E+07	6,78E+02	2585	436,23	1
sdataA81_4415x8347.mat	4415	8347	0,271	9,99E+06	1,16E+08	1,25E+02	4858	1477,60	1
sdataA85_4254x6780.mat	4254	6780	0,144	4,16E+06	6,17E+07	1,11E+02	4591	915,29	1
sdataA91_4415x7692.mat	4415	7692	0,106	3,61E+06	6,25E+07	8,15E+01	5822	1041,10	1
sdataA96_4814x9331.mat	4814	9331	0,240	1,08E+07	1,30E+08	1,17E+02	5850	1969,70	1
sdataA97_4853x7582.mat	4853	7582	0,062	2,29E+06	5,49E+07	7,83E+01	6693	1172,20	1
sdataA80_4143x5444.mat	4143	5444	0,109	2,46E+06	4,20E+07	1,53E+02	4198	512,56	1
sdataA280_4818x6936.mat	4818	6936	0,106	3,54E+06	6,14E+07	1,24E+02	5157	961,60	1
sdataA238_3548x3849.mat	3548	3849	0,258	3,52E+06	4,14E+07	7,37E+02	2114	245,90	1
sdataA262_4366x5964.mat	4366	5964	0,152	3,95E+06	5,72E+07	1,66E+02	4535	892,11	1
sdataA99_3411x4120.mat	3411	4120	0,098	1,37E+06	2,49E+07	1,81E+02	2968	212,09	1
sdataA9_4932x6457.mat	4932	6457	0,047	1,51E+06	4,39E+07	1,08E+02	5865	822,65	1
sdataA79_3706x3729.mat	3706	3729	0,108	1,49E+06	2,56E+07	5,49E+03	2658	222,90	1
sdataA74_1102x1612.mat	1102	1612	0,166	2,95E+05	4,12E+06	7,24E+01	907	10,81	1
sdataA67_4719x7520.mat	4719	7520	0,036	1,28E+06	4,57E+07	5,58E+01	8166	1110,20	1
sdataA49_1916x2368.mat	1916	2368	0,076	3,44E+05	7,29E+06	1,11E+02	1917	45,64	1
sdataA46_3076x5477.mat	3076	5477	0,091	1,54E+06	2,90E+07	6,06E+01	3970	311,72	1
sdataA300_2802x4232.mat	2802	4232	0,156	1,85E+06	2,65E+07	1,03E+02	2689	233,16	1
sdataA296_4461x8836.mat	4461	8836	0,050	1,96E+06	5,49E+07	4,59E+01	8250	1283,90	1
sdataA291_1039x1880.mat	1039	1880	0,113	2,20E+05	3,71E+06	3,82E+01	1159	12,06	1
sdataA284_3734x5825.mat	3734	5825	0,078	1,70E+06	3,53E+07	7,78E+01	4509	467,14	1
sdataA28_1795x3044.mat	1795	3044	0,229	1,25E+06	1,54E+07	8,43E+01	1650	76,54	1
sdataA261_3467x6540.mat	3467	6540	0,075	1,69E+06	3,61E+07	5,30E+01	5189	502,07	1
sdataA241_2457x3456.mat	2457	3456	0,195	1,65E+06	2,16E+07	1,33E+02	1843	119,47	1
sdataA233_1781x2703.mat	1781	2703	0,254	1,22E+06	1,45E+07	1,10E+02	1353	58,79	1

sdataA229_2931x5175.mat	2931	5175	0,104	1,58E+06	2,77E+07	6,49E+01	3612	275,79	1
sdataA199_4158x4633.mat	4158	4633	0,105	2,03E+06	3,53E+07	3,56E+02	3297	436,06	1
sdataA173_3690x4549.mat	3690	4549	0,091	1,53E+06	2,89E+07	1,69E+02	3344	282,06	1
sdataA17_1289x1997.mat	1289	1997	0,089	2,29E+05	4,41E+06	4,95E+01	1275	16,31	1
sdataA163_4591x5746.mat	4591	5746	0,073	1,93E+06	4,17E+07	1,55E+02	4875	731,05	1
sdataA160_2225x3206.mat	2225	3206	0,176	1,25E+06	1,70E+07	1,11E+02	1938	84,40	1
sdataA26_3564x6367.mat	3564	6367	0,089	2,03E+06	3,87E+07	6,47E+01	5002	621,64	1
sdataA63_2224x3082.mat	2224	3082	0,281	1,92E+06	2,20E+07	1,64E+02	1558	128,73	1
sdataA65_1688x2862.mat	1688	2862	0,048	2,33E+05	6,70E+06	3,59E+01	2200	44,14	1
sdataA224_2333x3372.mat	2333	3372	0,206	1,62E+06	2,07E+07	1,24E+02	1700	107,76	1
sdataA194_3761x4957.mat	3761	4957	0,084	1,57E+06	3,11E+07	1,23E+02	4123	415,07	1
sdataA201_3653x4655.mat	3653	4655	0,073	1,24E+06	2,68E+07	1,31E+02	3906	329,19	1
sdataA82_2858x4172.mat	2858	4172	0,092	1,10E+06	2,06E+07	8,49E+01	2965	167,04	1
sdataA266_3101x4417.mat	3101	4417	0,154	2,11E+06	3,04E+07	1,25E+02	2906	312,78	1
sdataA234_2673x4636.mat	2673	4636	0,091	1,13E+06	2,13E+07	5,96E+01	3351	179,90	1
sdataA230_3505x3658.mat	3505	3658	0,091	1,16E+06	2,20E+07	7,25E+02	2706	190,72	1
sdataA7_2834x3916.mat	2834	3916	0,207	2,29E+06	2,92E+07	1,56E+02	2376	251,56	1
sdataA177_4829x6901.mat	4829	6901	0,066	2,20E+06	5,08E+07	9,84E+01	6342	1090,70	1
sdataA168_2244x2989.mat	2244	2989	0,260	1,74E+06	2,05E+07	1,71E+02	1586	87,95	1
sdataA211_3638x6908.mat	3638	6908	0,090	2,27E+06	4,31E+07	6,03E+01	5784	752,68	1
sdataA36_3531x3742.mat	3531	3742	0,148	1,95E+06	2,86E+07	7,05E+02	2482	275,37	1
sdataA297_2335x3370.mat	2335	3370	0,169	1,33E+06	1,84E+07	1,10E+02	1913	90,93	1
sdataA179_3582x4136.mat	3582	4136	0,149	2,21E+06	3,23E+07	3,01E+02	2938	354,17	1
sdataA98_2859x4663.mat	2859	4663	0,114	1,52E+06	2,54E+07	7,63E+01	3305	230,60	1
sdataA100_2253x3263.mat	2253	3263	0,226	1,66E+06	2,05E+07	1,26E+02	1837	111,51	1
sdataA127_1529x1946.mat	1529	1946	0,097	2,89E+05	5,29E+06	9,52E+01	1230	19,47	1
sdataA198_2709x3179.mat	2709	3179	0,135	1,17E+06	1,78E+07	2,39E+02	2304	117,70	1
sdataA250_2176x2995.mat	2176	2995	0,268	1,75E+06	2,03E+07	1,59E+02	1678	91,99	1
sdataA180_2769x4470.mat	2769	4470	0,109	1,35E+06	2,31E+07	7,49E+01	3176	186,25	1
sdataA257_3079x4196.mat	3079	4196	0,140	1,81E+06	2,72E+07	1,33E+02	2644	225,52	1
sdataA64_763x1199.mat	763	1199	0,267	2,45E+05	2,86E+06	6,81E+01	594	4,77	1
sdataA15_1925x3643.mat	1925	3643	0,031	2,20E+05	8,79E+06	2,55E+01	3243	81,66	1
sdataA140_911x1519.mat	911	1519	0,216	2,99E+05	3,76E+06	6,02E+01	755	7,73	1
sdataA223_1341x2459.mat	1341	2459	0,088	2,89E+05	5,61E+06	3,74E+01	1595	24,07	1
sdataA219_3576x6874.mat	3576	6874	0,078	1,91E+06	3,97E+07	5,41E+01	5475	629,97	1
sdataA218_2967x3200.mat	2967	3200	0,153	1,46E+06	2,10E+07	5,20E+02	2080	129,09	1
sdataA151_3273x4313.mat	3273	4313	0,117	1,66E+06	2,72E+07	1,38E+02	3052	258,89	1
sdataA1_3875x3904.mat	3875	3904	0,076	1,16E+06	2,43E+07	4,13E+03	3553	302,11	1
sdataA20_1129x1443.mat	1129	1443	0,205	3,35E+05	4,29E+06	1,21E+02	698	8,46	1
sdataA282_1873x3351.mat	1873	3351	0,268	1,68E+06	1,96E+07	8,67E+01	1701	77,07	1

sdataA105_3524x5328.mat	3524	5328	0,091	1,71E+06	3,24E+07	8,74E+01	4152	394,01	1
sdataA4_2422x4295.mat	2422	4295	0,190	1,98E+06	2,61E+07	8,12E+01	2592	223,55	1
sdataA232_2796x4124.mat	2796	4124	0,183	2,11E+06	2,82E+07	1,20E+02	2323	229,12	1
sdataA75_1611x2640.mat	1611	2640	0,052	2,21E+05	6,03E+06	3,77E+01	7855	208,35	1
sdataA200_1082x1421.mat	1082	1421	0,197	3,03E+05	3,95E+06	1,06E+02	663	7,55	1
sdataA24_3289x4612.mat	3289	4612	0,145	2,21E+06	3,26E+07	1,32E+02	3259	373,19	1
sdataA16_1262x1713.mat	1262	1713	0,105	2,26E+05	3,97E+06	7,11E+01	984	11,98	1
sdataA47_2361x3969.mat	2361	3969	0,181	1,70E+06	2,28E+07	8,43E+01	2480	166,39	1
sdataA203_768x1419.mat	768	1419	0,278	3,03E+05	3,50E+06	5,42E+01	622	5,90	1
sdataA207_1290x1388.mat	1290	1388	0,175	3,13E+05	4,28E+06	4,07E+02	723	9,72	1
sdataA60_4567x5046.mat	4567	5046	0,100	2,29E+06	4,12E+07	3,87E+02	4167	648,26	1
sdataA126_4895x5004.mat	4895	5004	0,208	5,10E+06	6,47E+07	2,52E+03	3021	663,45	1
sdataA25_4994x6866.mat	4994	6866	0,208	7,15E+06	9,06E+07	2,08E+02	4538	1235,60	1
sdataA275_3232x3789.mat	3232	3789	0,131	1,60E+06	2,49E+07	2,46E+02	2578	214,01	1
sdataA195_980x1294.mat	980	1294	0,264	3,35E+05	3,92E+06	1,17E+02	670	7,42	1
sdataA21_3095x5751.mat	3095	5751	0,188	3,35E+06	4,42E+07	8,55E+01	3606	520,46	1
sdataA192_4075x6893.mat	4075	6893	0,195	5,48E+06	7,13E+07	1,15E+02	3983	783,99	1
sdataA92_3527x4507.mat	3527	4507	0,267	4,25E+06	4,94E+07	2,56E+02	2478	428,27	1
sdataA6_2666x4940.mat	2666	4940	0,093	1,23E+06	2,29E+07	5,38E+01	3554	194,89	1
sdataA112_4947x7420.mat	4947	7420	0,131	4,79E+06	7,45E+07	1,27E+02	5188	1159,10	1
sdataA150_4064x7471.mat	4064	7471	0,165	4,99E+06	6,98E+07	9,21E+01	5032	977,16	1
sdataA178_2548x3294.mat	2548	3294	0,221	1,85E+06	2,30E+07	1,86E+02	1888	152,77	1
sdataA293_1522x2013.mat	1522	2013	0,097	2,98E+05	5,44E+06	8,73E+01	1214	19,35	1
sdataA84_4746x7714.mat	4746	7714	0,164	6,00E+06	8,40E+07	1,21E+02	5135	1229,90	1
sdataA259_2989x3292.mat	2989	3292	0,034	3,31E+05	1,25E+07	1,86E+02	15644	1107,30	1
sdataA167_2454x4720.mat	2454	4720	0,097	1,12E+06	2,05E+07	5,01E+01	3095	150,82	1
sdataA189_1280x1403.mat	1280	1403	0,121	2,17E+05	3,53E+06	2,45E+02	763	9,12	1
sdataA161_2315x3999.mat	2315	3999	0,143	1,33E+06	1,98E+07	7,09E+01	2396	117,63	1
sdataA279_4414x7849.mat	4414	7849	0,064	2,22E+06	5,22E+07	6,07E+01	6068	938,67	1
sdataA31_4945x8615.mat	4945	8615	0,234	9,99E+06	1,21E+08	1,36E+02	5333	1744,80	1
sdataA215_4961x9389.mat	4961	9389	0,181	8,44E+06	1,13E+08	1,04E+02	6312	1977,80	1
sdataA87_1109x1815.mat	1109	1815	0,160	3,23E+05	4,59E+06	5,73E+01	1186	15,49	1
sdataA90_4568x8792.mat	4568	8792	0,085	3,40E+06	6,71E+07	6,38E+01	6987	1321	1
sdataA182_3718x4895.mat	3718	4895	0,080	1,46E+06	2,98E+07	1,20E+02	3747	315,76	1
sdataA244_4202x6825.mat	4202	6825	0,107	3,07E+06	5,29E+07	8,97E+01	5440	985,57	1
sdataA174_4987x5693.mat	4987	5693	0,158	4,48E+06	6,38E+07	4,00E+02	4390	1005	1
sdataA243_4678x5576.mat	4678	5576	0,280	7,31E+06	8,37E+07	4,32E+02	3409	924,49	1
sdataA41_4858x9014.mat	4858	9014	0,084	3,68E+06	7,29E+07	6,89E+01	7413	1556,90	1
sdataA286_925x1381.mat	925	1381	0,205	2,62E+05	3,36E+06	7,18E+01	688	6,52	1
sdataA122_2945x3584.mat	2945	3584	0,103	1,09E+06	1,92E+07	1,69E+02	2580	150,57	1

sdataA258_3325x3859.mat	3325	3859	0,131	1,68E+06	2,61E+07	2,69E+02	2554	234,80	1
sdataA102_2009x3343.mat	2009	3343	0,165	1,11E+06	1,55E+07	7,52E+01	1955	75,08	1
sdataA272_4507x7721.mat	4507	7721	0,212	7,37E+06	9,30E+07	1,25E+02	4753	1247,10	1
sdataA52_1977x2173.mat	1977	2173	0,154	6,60E+05	9,53E+06	3,41E+02	1507	43,36	1
sdataA134_1058x1888.mat	1058	1888	0,256	5,12E+05	6,06E+06	6,28E+01	864	13,37	1
sdataA3_2271x4026.mat	2271	4026	0,092	8,37E+05	1,58E+07	5,27E+01	2874	114,67	1
sdataA278_3872x5535.mat	3872	5535	0,026	5,67E+05	2,60E+07	5,50E+01	5782	481,03	1
sdataA247_2073x2707.mat	2073	2707	0,067	3,79E+05	8,64E+06	8,69E+01	1936	49,76	1
sdataA276_2158x3233.mat	2158	3233	0,144	1,01E+06	1,50E+07	8,93E+01	2077	80,77	1
sdataA251_2412x2696.mat	2412	2696	0,122	7,91E+05	1,28E+07	2,97E+02	1837	70,56	1
sdataA290_1556x2386.mat	1556	2386	0,140	5,18E+05	7,83E+06	7,16E+01	1428	29,50	1
sdataA252_1893x3466.mat	1893	3466	0,104	6,85E+05	1,20E+07	4,93E+01	2141	61,93	1
sdataA38_2064x3139.mat	2064	3139	0,058	3,76E+05	9,49E+06	5,24E+01	2200	58,60	1
sdataA124_1386x2056.mat	1386	2056	0,128	3,65E+05	5,76E+06	6,92E+01	1230	19,62	1
sdataA88_1476x2377.mat	1476	2377	0,170	5,98E+05	8,25E+06	6,93E+01	1637	35,86	1
sdataA118_3688x5539.mat	3688	5539	0,036	7,26E+05	2,62E+07	5,60E+01	23327	2660,60	1
sdataA248_1941x1990.mat	1941	1990	0,267	1,03E+06	1,20E+07	2,03E+03	931	31,30	1
sdataA104_2024x3279.mat	2024	3279	0,080	5,30E+05	1,09E+07	5,42E+01	2171	61,87	1
sdataA159_2616x4316.mat	2616	4316	0,046	5,17E+05	1,54E+07	4,46E+01	3660	159,99	1
sdataA27_1378x2287.mat	1378	2287	0,262	8,27E+05	9,69E+06	8,32E+01	1198	28,70	1
sdataA253_2560x3904.mat	2560	3904	0,069	6,88E+05	1,55E+07	6,26E+01	3021	128,13	1
sdataA123_1566x1854.mat	1566	1854	0,142	4,13E+05	6,19E+06	1,69E+02	1121	20,55	1
sdataA217_2437x3793.mat	2437	3793	0,103	9,54E+05	1,68E+07	7,27E+01	2414	103,70	1
sdataA125_1880x2587.mat	1880	2587	0,096	4,68E+05	8,59E+06	8,18E+01	1685	40,57	1
sdataA292_1935x3116.mat	1935	3116	0,157	9,48E+05	1,35E+07	7,63E+01	2045	68,94	1
sdataA171_4545x4661.mat	4545	4661	0,039	8,20E+05	2,77E+07	9,04E+02	4486	451,14	1
sdataA228_2415x3272.mat	2415	3272	0,057	4,47E+05	1,15E+07	7,38E+01	2579	89,33	1
sdataA188_2065x2443.mat	2065	2443	0,069	3,47E+05	7,82E+06	1,30E+02	13215	1887,20	1
sdataA170_2055x4106.mat	2055	4106	0,081	6,81E+05	1,39E+07	3,98E+01	2814	93,49	1
sdataA245_1391x2650.mat	1391	2650	0,225	8,31E+05	1,03E+07	6,15E+01	1506	38,07	1
sdataA53_1754x2673.mat	1754	2673	0,187	8,78E+05	1,16E+07	9,08E+01	1385	40,32	1
sdataA116_1907x2938.mat	1907	2938	0,090	5,05E+05	9,63E+06	6,14E+01	1940	49,70	1
sdataA50_3073x3318.mat	3073	3318	0,084	8,54E+05	1,70E+07	3,80E+02	2361	128,42	1
sdataA208_3518x4260.mat	3518	4260	0,035	5,17E+05	1,91E+07	1,08E+02	4414	297,42	1
sdataA172_987x1366.mat	987	1366	0,036	4,86E+04	1,75E+06	3,63E+01	4027	35,96	1
sdataA169_2770x4180.mat	2770	4180	0,103	1,19E+06	2,10E+07	8,24E+01	3020	168,32	1
sdataA128_1785x2451.mat	1785	2451	0,205	8,97E+05	1,15E+07	1,24E+02	1358	41,69	1
sdataA115_1021x1712.mat	1021	1712	0,254	4,43E+05	5,26E+06	6,81E+01	832	11,48	1
sdataA89_2318x2556.mat	2318	2556	0,083	4,92E+05	9,85E+06	2,58E+02	1852	61,01	1
sdataA193_3564x5635.mat	3564	5635	0,031	6,26E+05	2,51E+07	4,61E+01	5759	422,04	1

sdataA214_1684x3117.mat	1684	3117	0,112	5,88E+05	9,92E+06	4,83E+01	1924	46,52	1
sdataA72_4709x7235.mat	4709	7235	0,029	9,93E+05	4,20E+07	5,50E+01	7190	885,71	1
sdataA221_3573x3880.mat	3573	3880	0,037	5,06E+05	1,79E+07	2,58E+02	20992	2186,80	1
sdataA34_1517x2028.mat	1517	2028	0,177	5,43E+05	7,39E+06	1,12E+02	971	18,99	1
sdataA130_1251x1623.mat	1251	1623	0,093	1,88E+05	3,54E+06	8,15E+01	1029	12,01	1
sdataA184_4642x4945.mat	4642	4945	0,037	8,55E+05	2,98E+07	3,85E+02	4774	529,76	1
sdataA131_1226x1344.mat	1226	1344	0,223	3,68E+05	4,57E+06	3,30E+02	719	10,04	1
sdataA95_1930x2896.mat	1930	2896	0,145	8,11E+05	1,20E+07	8,50E+01	1626	51,14	1
sdataA265_1229x2033.mat	1229	2033	0,281	7,02E+05	8,06E+06	8,21E+01	1010	20,71	1
sdataA73_1911x2956.mat	1911	2956	0,173	9,75E+05	1,34E+07	8,69E+01	1684	55,80	1
sdataA256_1703x3140.mat	1703	3140	0,168	9,00E+05	1,25E+07	6,00E+01	1833	55,49	1
sdataA299_2087x3007.mat	2087	3007	0,103	6,44E+05	1,14E+07	7,90E+01	2047	64,28	1
sdataA176_2424x2894.mat	2424	2894	0,140	9,83E+05	1,48E+07	2,03E+02	1956	87,23	1
sdataA273_3203x5271.mat	3203	5271	0,061	1,03E+06	2,51E+07	5,69E+01	4326	279,16	1
sdataA205_2931x5282.mat	2931	5282	0,046	7,17E+05	2,12E+07	4,12E+01	4406	241,05	1
sdataA68_3951x3955.mat	3951	3955	0,044	6,81E+05	2,11E+07	1,60E+04	16479	1949	1
sdataA101_1734x2369.mat	1734	2369	0,129	5,28E+05	8,30E+06	9,57E+01	1643	37,95	1
sdataA121_1201x1759.mat	1201	1759	0,267	5,64E+05	6,58E+06	1,02E+02	852	14,95	1
sdataA162_4622x8700.mat	4622	8700	0,026	1,04E+06	4,85E+07	3,61E+01	8310	1040,30	1
sdataA239_1957x2384.mat	1957	2384	0,089	4,15E+05	7,98E+06	1,28E+02	1767	44,36	1
sdataA255_2058x3099.mat	2058	3099	0,089	5,67E+05	1,09E+07	6,66E+01	7346	343,48	1
sdataA37_4156x6724.mat	4156	6724	0,036	1,02E+06	3,61E+07	5,16E+01	6727	656,05	1
sdataA254_2036x3637.mat	2036	3637	0,055	4,08E+05	1,07E+07	3,79E+01	2971	85,70	1
sdataA267_2386x2752.mat	2386	2752	0,166	1,09E+06	1,52E+07	2,65E+02	1800	78,42	1
sdataA62_4577x5418.mat	4577	5418	0,029	7,27E+05	3,06E+07	1,28E+02	31503	5663,50	1
sdataA210_3231x3884.mat	3231	3884	0,079	9,86E+05	2,04E+07	1,61E+02	2784	167,62	1
sdataA144_1095x1735.mat	1095	1735	0,209	3,98E+05	5,06E+06	7,01E+01	790	10,36	1
sdataA145_1620x3231.mat	1620	3231	0,135	7,08E+05	1,09E+07	4,67E+01	1956	51,08	1
sdataA242_1847x2148.mat	1847	2148	0,243	9,63E+05	1,16E+07	2,80E+02	1128	35,33	1
sdataA141_1355x1482.mat	1355	1482	0,209	4,20E+05	5,34E+06	3,44E+02	838	13,08	1
sdataA108_2019x3438.mat	2019	3438	0,110	7,62E+05	1,30E+07	5,93E+01	2052	65,98	1

Κατηγορία B

Πίνακας VI – Αποτελέσματα επίλυσης γραμμικών προβλημάτων Κατηγορίας B κατά τη διαδικασία επικύρωσης των μοντέλων χρονισμού

Name	m	n	density	nnz	L	cond(A)	niter	cpu	status
sdataB115_4242x2679.mat	4242	2679	0,033	3,81E+05	1,44E+07	4,16E+01	17711	2195,60	1
sdataB24_965x518.mat	965	518	0,130	6,51E+04	1,03E+06	2,97E+01	1614	12,04	1
sdataB26_3440x2010.mat	3440	2010	0,251	1,74E+06	2,06E+07	9,30E+01	1258	123,15	1
sdataB125_782x577.mat	782	577	0,094	4,23E+04	7,97E+05	4,78E+01	1545	8,39	1
sdataB45_2022x1830.mat	2022	1830	0,057	2,10E+05	5,39E+06	1,81E+02	1676	38,42	1
sdataB31_1176x763.mat	1176	763	0,143	1,28E+05	1,92E+06	5,05E+01	479	4,24	1
sdataB55_1453x1146.mat	1453	1146	0,072	1,21E+05	2,64E+06	7,53E+01	3573	57,71	1
sdataB165_2152x1147.mat	2152	1147	0,047	1,17E+05	3,42E+06	2,50E+01	6064	183,14	1
sdataB167_1503x991.mat	1503	991	0,124	1,85E+05	2,97E+06	5,54E+01	597	7,64	1
sdataB133_1214x678.mat	1214	678	0,257	2,12E+05	2,51E+06	4,99E+01	1645	24,62	1
sdataB101_673x583.mat	673	583	0,130	5,10E+04	8,06E+05	1,18E+02	1492	7,39	1
sdataB139_667x425.mat	667	425	0,075	2,11E+04	4,61E+05	2,52E+01	1593	6,46	1
sdataB143_1279x1011.mat	1279	1011	0,237	3,07E+05	3,73E+06	1,31E+02	583	7,51	1
sdataB46_1209x622.mat	1209	622	0,247	1,86E+05	2,23E+06	4,17E+01	344	3,13	1
sdataB51_1481x919.mat	1481	919	0,056	7,64E+04	1,99E+06	3,07E+01	4965	82,65	1
sdataB58_456x324.mat	456	324	0,048	7,10E+03	2,11E+05	2,49E+01	1046	2,51	1
sdataB91_1408x877.mat	1408	877	0,158	1,95E+05	2,79E+06	5,22E+01	2119	35,00	1
sdataB122_3661x2464.mat	3661	2464	0,244	2,20E+06	2,64E+07	1,32E+02	1465	173,85	1
sdataB59_719x441.mat	719	441	0,262	8,32E+04	9,83E+05	4,73E+01	1161	7,30	1
sdataB71_519x438.mat	519	438	0,099	2,25E+04	4,14E+05	8,03E+01	999	3,09	1
sdataB83_1099x692.mat	1099	692	0,099	7,53E+04	1,37E+06	3,84E+01	2245	20,92	1
sdataB84_554x340.mat	554	340	0,153	2,88E+04	4,24E+05	3,16E+01	920	2,99	1
sdataB27_2118x2065.mat	2118	2065	0,033	1,43E+05	5,54E+06	5,76E+02	9855	346,25	1
sdataB148_3028x1625.mat	3028	1625	0,055	2,72E+05	7,11E+06	3,20E+01	7102	423	1
sdataB5_2888x2375.mat	2888	2375	0,051	3,47E+05	9,65E+06	1,05E+02	9653	545,38	1
sdataB44_4688x3572.mat	4688	3572	0,145	2,43E+06	3,59E+07	1,65E+02	2482	393,40	1
sdataB11_1278x1165.mat	1278	1165	0,129	1,93E+05	3,03E+06	2,60E+02	638	6,94	1
sdataB19_1428x968.mat	1428	968	0,100	1,39E+05	2,50E+06	5,09E+01	797	9,48	1
sdataB80_1140x966.mat	1140	966	0,251	2,76E+05	3,30E+06	2,02E+02	551	6,34	1
sdataB70_1883x1261.mat	1883	1261	0,084	1,99E+05	3,97E+06	5,22E+01	1035	19,34	1
sdataB93_1769x1542.mat	1769	1542	0,109	2,98E+05	5,11E+06	1,77E+02	904	16,41	1
sdataB6_8496x4745.mat	8496	4745	0,081	3,28E+06	6,62E+07	7,06E+01	4534	1764,40	1
sdataB124_1734x962.mat	1734	962	0,189	3,15E+05	4,18E+06	4,99E+01	2390	64,39	1

sdataB137_788x556.mat	788	556	0,030	1,33E+04	5,56E+05	2,40E+01	1896	9,59	1
sdataB7_1011x868.mat	1011	868	0,062	5,48E+04	1,33E+06	9,46E+01	2398	19,60	1
sdataB146_1565x903.mat	1565	903	0,051	7,23E+04	2,01E+06	2,54E+01	4380	76,69	1
sdataB140_1142x1112.mat	1142	1112	0,112	1,43E+05	2,42E+06	7,03E+02	2994	38,49	1
sdataB42_942x729.mat	942	729	0,215	1,48E+05	1,87E+06	9,46E+01	382	2,74	1
sdataB25_4713x3461.mat	4713	3461	0,204	3,33E+06	4,26E+07	1,79E+02	2144	413,64	1
sdataB50_2661x1419.mat	2661	1419	0,075	2,83E+05	6,04E+06	3,47E+01	7305	366,30	1
sdataB132_1110x710.mat	1110	710	0,208	1,64E+05	2,10E+06	5,93E+01	430	3,67	1
sdataB168_3073x1687.mat	3073	1687	0,082	4,25E+05	8,57E+06	4,10E+01	6503	432,32	1
sdataB119_2874x2660.mat	2874	2660	0,077	5,92E+05	1,24E+07	3,26E+02	1880	87,74	1
sdataB28_1885x1127.mat	1885	1127	0,074	1,58E+05	3,39E+06	3,66E+01	4415	113,94	1
sdataB74_1392x1224.mat	1392	1224	0,125	2,13E+05	3,41E+06	1,81E+02	3522	66,57	1
sdataB82_805x578.mat	805	578	0,093	4,32E+04	8,19E+05	4,27E+01	1726	9,83	1
sdataB113_1520x761.mat	1520	761	0,156	1,80E+05	2,60E+06	3,53E+01	489	6,41	1
sdataB21_4020x2546.mat	4020	2546	0,201	2,06E+06	2,65E+07	1,07E+02	1664	164,06	1
sdataB162_3189x1851.mat	3189	1851	0,163	9,65E+05	1,35E+07	6,78E+01	1378	81,51	1
sdataB18_3206x2225.mat	3206	2225	0,176	1,25E+06	1,70E+07	1,10E+02	1550	108,77	1
sdataB40_2730x1705.mat	2730	1705	0,247	1,15E+06	1,38E+07	9,39E+01	1002	57,78	1
sdataB85_4892x4121.mat	4892	4121	0,272	5,48E+06	6,34E+07	3,91E+02	2565	589,88	1
sdataB36_2359x1771.mat	2359	1771	0,248	1,04E+06	1,24E+07	1,53E+02	865	36,02	1
sdataB118_5252x3463.mat	5252	3463	0,137	2,49E+06	3,79E+07	1,07E+02	2219	332,59	1
sdataB127_5005x4088.mat	5005	4088	0,082	1,67E+06	3,37E+07	1,70E+02	3180	418,70	1
sdataB111_4489x2811.mat	4489	2811	0,221	2,78E+06	3,46E+07	1,14E+02	1872	319,87	1
sdataB154_7596x4401.mat	7596	4401	0,069	2,32E+06	5,18E+07	6,59E+01	4221	1218,40	1
sdataB152_8487x4370.mat	8487	4370	0,141	5,22E+06	7,83E+07	8,14E+01	3368	1449,60	1
sdataB106_9035x4675.mat	9035	4675	0,112	4,75E+06	7,97E+07	7,48E+01	4200	1936	1
sdataB144_7883x4844.mat	7883	4844	0,119	4,54E+06	7,41E+07	1,02E+02	4066	1433,80	1
sdataB116_3471x2195.mat	3471	2195	0,248	1,89E+06	2,26E+07	1,11E+02	1469	126,60	1
sdataB23_8099x4738.mat	8099	4738	0,082	3,16E+06	6,34E+07	7,57E+01	4213	1595	1
sdataB32_5234x3116.mat	5234	3116	0,147	2,40E+06	3,53E+07	8,72E+01	2537	392,64	1
sdataB145_3803x3383.mat	3803	3383	0,110	1,41E+06	2,41E+07	3,07E+02	2548	211,77	1
sdataB22_6498x3999.mat	6498	3999	0,078	2,02E+06	4,20E+07	7,41E+01	3912	835,67	1
sdataB105_5212x4697.mat	5212	4697	0,258	6,32E+06	7,43E+07	6,64E+02	2904	770,96	1
sdataB43_4880x4324.mat	4880	4324	0,142	2,99E+06	4,47E+07	3,81E+02	3024	561,87	1
sdataB49_5268x4234.mat	5268	4234	0,081	1,81E+06	3,67E+07	1,61E+02	3470	498,71	1
sdataB69_5551x3883.mat	5551	3883	0,214	4,61E+06	5,79E+07	1,68E+02	2639	600,24	1
sdataB1_3904x3875.mat	3904	3875	0,076	1,16E+06	2,43E+07	3,38E+03	3383	282,18	1
sdataB61_3939x2493.mat	3939	2493	0,270	2,65E+06	3,07E+07	1,23E+02	1420	148,34	1
sdataB163_8573x4698.mat	8573	4698	0,082	3,29E+06	6,63E+07	6,81E+01	4372	1809,50	1
sdataB68_3584x2340.mat	3584	2340	0,281	2,36E+06	2,70E+07	1,32E+02	1394	130,21	1

sdataB15_6497x3509.mat	6497	3509	0,257	5,87E+06	6,91E+07	1,10E+02	2478	789,86	1
sdataB79_4526x2843.mat	4526	2843	0,233	3,00E+06	3,66E+07	1,20E+02	1646	285,44	1
sdataB128_6312x4505.mat	6312	4505	0,132	3,76E+06	5,82E+07	1,45E+02	3066	694,46	1
sdataB159_6301x3577.mat	6301	3577	0,198	4,47E+06	5,78E+07	1,03E+02	2552	692,80	1
sdataB78_3559x3139.mat	3559	3139	0,126	1,41E+06	2,23E+07	2,94E+02	2149	156,30	1
sdataB54_3422x2451.mat	3422	2451	0,201	1,68E+06	2,17E+07	1,35E+02	1643	123,60	1
sdataB126_2816x1737.mat	2816	1737	0,254	1,24E+06	1,47E+07	9,50E+01	1052	58,24	1
sdataB95_4120x2520.mat	4120	2520	0,183	1,90E+06	2,54E+07	9,16E+01	1661	165,41	1
sdataB4_4095x3215.mat	4095	3215	0,107	1,42E+06	2,44E+07	1,45E+02	2454	231,50	1
sdataB57_4485x4162.mat	4485	4162	0,229	4,27E+06	5,24E+07	8,07E+02	2375	355,94	1
sdataB174_3768x3454.mat	3768	3454	0,083	1,08E+06	2,16E+07	3,55E+02	2557	195,56	1
sdataB81_4110x2477.mat	4110	2477	0,151	1,54E+06	2,23E+07	8,02E+01	1697	160,80	1
sdataB151_6784x4806.mat	6784	4806	0,175	5,71E+06	7,76E+07	1,71E+02	3745	1274,90	1
sdataB160_7804x4730.mat	7804	4730	0,133	4,92E+06	7,58E+07	1,04E+02	3960	1542,90	1
sdataB161_3575x2367.mat	3575	2367	0,214	1,81E+06	2,28E+07	1,16E+02	1603	134,42	1
sdataB103_7092x4147.mat	7092	4147	0,072	2,13E+06	4,63E+07	6,66E+01	3849	930,30	1
sdataB123_6298x3245.mat	6298	3245	0,126	2,57E+06	4,07E+07	6,58E+01	2315	465,71	1
sdataB77_4081x3722.mat	4081	3722	0,115	1,75E+06	2,90E+07	4,20E+02	2809	280,34	1
sdataB108_5994x3526.mat	5994	3526	0,263	5,56E+06	6,50E+07	1,29E+02	2480	709,53	1
sdataB107_4842x3398.mat	4842	3398	0,093	1,53E+06	2,86E+07	9,92E+01	3071	379,91	1
sdataB73_3140x2257.mat	3140	2257	0,263	1,86E+06	2,18E+07	1,60E+02	1396	96,94	1
sdataB173_5651x4036.mat	5651	4036	0,086	1,95E+06	3,83E+07	1,09E+02	3437	562,42	1
sdataB104_9007x4999.mat	9007	4999	0,103	4,63E+06	8,16E+07	8,10E+01	4742	2188,40	1
sdataB47_6452x3474.mat	6452	3474	0,077	1,72E+06	3,61E+07	5,60E+01	3306	666,69	1
sdataB20_6684x3973.mat	6684	3973	0,214	5,69E+06	7,15E+07	1,22E+02	2612	830,41	1
sdataB39_6146x3314.mat	6146	3314	0,266	5,41E+06	6,30E+07	1,09E+02	2185	600,77	1
sdataB130_3055x2371.mat	3055	2371	0,134	9,70E+05	1,49E+07	1,38E+02	1454	75,59	1
sdataB8_2416x1932.mat	2416	1932	0,223	1,04E+06	1,29E+07	1,87E+02	1053	43,85	1
sdataB172_4537x3058.mat	4537	3058	0,278	3,86E+06	4,43E+07	1,60E+02	1875	280,36	1
sdataB60_6754x4503.mat	6754	4503	0,128	3,91E+06	6,13E+07	1,22E+02	3672	977,94	1
sdataB76_4404x3965.mat	4404	3965	0,223	3,89E+06	4,82E+07	5,47E+02	2414	362,91	1
sdataB97_3406x3052.mat	3406	3052	0,178	1,85E+06	2,50E+07	4,08E+02	2089	171,67	1
sdataB62_5703x2924.mat	5703	2924	0,228	3,80E+06	4,67E+07	8,67E+01	1912	394,65	1
sdataB92_6385x4015.mat	6385	4015	0,248	6,37E+06	7,59E+07	1,47E+02	2885	986,83	1
sdataB147_3284x2774.mat	3284	2774	0,109	9,92E+05	1,70E+07	1,95E+02	2210	135,38	1
sdataB99_6271x3708.mat	6271	3708	0,176	4,09E+06	5,55E+07	1,04E+02	2934	700,04	1
sdataB110_5382x3008.mat	5382	3008	0,212	3,44E+06	4,33E+07	9,62E+01	1899	328,23	1
sdataB14_7324x3676.mat	7324	3676	0,248	6,68E+06	7,96E+07	1,01E+02	2306	884,78	1
sdataB34_5377x4597.mat	5377	4597	0,232	5,73E+06	6,99E+07	4,17E+02	2945	763,41	1
sdataB67_8042x4621.mat	8042	4621	0,281	1,05E+07	1,20E+08	1,47E+02	2878	1492	1

sdataB38_3241x2525.mat	3241	2525	0,260	2,13E+06	2,50E+07	2,10E+02	1391	99,43	1
sdataB175_5942x4284.mat	5942	4284	0,083	2,10E+06	4,21E+07	1,13E+02	3687	644,87	1
sdataB100_8744x4756.mat	8744	4756	0,114	4,75E+06	7,91E+07	8,10E+01	4221	1838,30	1
sdataB166_7454x4892.mat	7454	4892	0,076	2,78E+06	5,85E+07	9,11E+01	5239	1752,50	1
sdataB29_4939x4677.mat	4939	4677	0,228	5,26E+06	6,46E+07	1,16E+03	3107	712,54	1
sdataB9_6254x4655.mat	6254	4655	0,229	6,67E+06	8,17E+07	2,26E+02	3308	1106,90	1
sdataB149_3521x3037.mat	3521	3037	0,087	9,26E+05	1,80E+07	1,97E+02	2481	194,91	1
sdataB114_2677x2487.mat	2677	2487	0,093	6,20E+05	1,16E+07	3,61E+02	1736	83,16	1
sdataB2_3431x2025.mat	3431	2025	0,067	4,67E+05	1,07E+07	4,55E+01	10377	857,14	1
sdataB117_2507x2159.mat	2507	2159	0,165	8,93E+05	1,25E+07	2,48E+02	1205	57,46	1
sdataB12_2960x2113.mat	2960	2113	0,084	5,26E+05	1,04E+07	7,69E+01	1926	86,02	1
sdataB37_2735x1961.mat	2735	1961	0,092	4,95E+05	9,31E+06	7,91E+01	1643	64	1
sdataB72_2631x1924.mat	2631	1924	0,091	4,58E+05	8,71E+06	8,16E+01	31058	12567	0
sdataB142_3285x1777.mat	3285	1777	0,108	6,33E+05	1,09E+07	4,76E+01	1355	72,23	1
sdataB75_3490x1801.mat	3490	1801	0,091	5,71E+05	1,08E+07	4,11E+01	8598	753,52	1
sdataB131_5739x3716.mat	5739	3716	0,040	8,57E+05	2,82E+07	5,61E+01	21900	5367	1
sdataB169_6720x4870.mat	6720	4870	0,169	5,52E+06	7,63E+07	1,81E+02	3801	1276,30	1
sdataB53_6640x3603.mat	6640	3603	0,124	2,97E+06	4,74E+07	7,41E+01	2634	645,71	1
sdataB134_3582x3108.mat	3582	3108	0,169	1,88E+06	2,60E+07	3,11E+02	2031	227,90	1
sdataB86_8085x4656.mat	8085	4656	0,258	9,73E+06	1,14E+08	1,41E+02	3198	1579,40	1
sdataB136_3611x2725.mat	3611	2725	0,111	1,10E+06	1,85E+07	1,20E+02	2029	165,62	1
sdataB3_2887x2445.mat	2887	2445	0,086	6,07E+05	1,19E+07	1,65E+02	2117	99,53	1
sdataB141_9007x4801.mat	9007	4801	0,254	1,10E+07	1,30E+08	1,26E+02	3467	2181,40	1
sdataB30_6323x4506.mat	6323	4506	0,080	2,28E+06	4,66E+07	1,10E+02	4167	984,28	1
sdataB120_2680x2031.mat	2680	2031	0,089	4,85E+05	9,30E+06	9,30E+01	1497	55,93	1
sdataB66_3500x3264.mat	3500	3264	0,170	1,94E+06	2,68E+07	6,25E+02	1899	197,63	1
sdataB13_2403x1492.mat	2403	1492	0,238	8,54E+05	1,03E+07	8,61E+01	902	40,98	1
sdataB10_6079x3615.mat	6079	3615	0,164	3,60E+06	5,04E+07	1,01E+02	2915	768,70	1
sdataB156_5699x4044.mat	5699	4044	0,097	2,22E+06	4,06E+07	1,15E+02	3578	735,01	1
sdataB112_8706x4540.mat	8706	4540	0,275	1,09E+07	1,25E+08	1,25E+02	2978	1769,40	1
sdataB90_3196x1807.mat	3196	1807	0,091	5,27E+05	9,97E+06	4,76E+01	1343	63,34	1
sdataB65_3326x1812.mat	3326	1812	0,252	1,52E+06	1,80E+07	7,93E+01	1246	109	1
sdataB138_3744x1963.mat	3744	1963	0,145	1,07E+06	1,58E+07	5,67E+01	1329	103,11	1
sdataB170_2304x2177.mat	2304	2177	0,138	6,93E+05	1,05E+07	5,64E+02	1470	50,46	1
sdataB155_4180x2770.mat	4180	2770	0,103	1,19E+06	2,10E+07	8,21E+01	2298	195,65	1
sdataB164_4103x3272.mat	4103	3272	0,259	3,48E+06	4,09E+07	2,62E+02	1972	252,60	1
sdataB157_2929x1528.mat	2929	1528	0,174	7,77E+05	1,06E+07	5,47E+01	988	42,69	1
sdataB89_2094x1403.mat	2094	1403	0,115	3,38E+05	5,64E+06	6,36E+01	993	22,35	1
sdataB94_3972x3032.mat	3972	3032	0,122	1,47E+06	2,37E+07	1,41E+02	2272	201,67	1
sdataB88_2848x2636.mat	2848	2636	0,105	7,90E+05	1,38E+07	3,84E+02	1884	88,62	1

sdataB102_1983x1683.mat	1983	1683	0,213	7,10E+05	8,96E+06	2,31E+02	882	25,25	1
sdataB96_2958x2135.mat	2958	2135	0,103	6,52E+05	1,15E+07	9,06E+01	1639	73,79	1
sdataB98_1889x1656.mat	1889	1656	0,204	6,39E+05	8,20E+06	2,64E+02	855	22,11	1
sdataB56_3534x2090.mat	3534	2090	0,097	7,15E+05	1,31E+07	5,63E+01	1672	99,67	1
sdataB153_5196x3537.mat	5196	3537	0,045	8,27E+05	2,50E+07	6,50E+01	20669	4226,40	1
sdataB121_9365x4940.mat	9365	4940	0,085	3,93E+06	7,73E+07	6,78E+01	4461	2142,30	1
sdataB33_6818x3633.mat	6818	3633	0,277	6,87E+06	7,90E+07	1,15E+02	2240	809,87	1
sdataB48_7771x4949.mat	7771	4949	0,253	9,73E+06	1,15E+08	1,72E+02	3224	1556,70	1
sdataB17_5656x4429.mat	5656	4429	0,178	4,46E+06	6,03E+07	2,31E+02	3042	759,14	1
sdataB135_5031x2767.mat	5031	2767	0,250	3,47E+06	4,13E+07	9,98E+01	1895	304,82	1
sdataB16_5268x4344.mat	5268	4344	0,228	5,23E+06	6,41E+07	3,24E+02	2754	668,81	1
sdataB158_8844x4542.mat	8844	4542	0,079	3,16E+06	6,52E+07	6,04E+01	4609	1861,40	1
sdataB171_6727x3486.mat	6727	3486	0,236	5,54E+06	6,71E+07	9,90E+01	2346	756,92	1
sdataB129_1839x1535.mat	1839	1535	0,127	3,59E+05	5,68E+06	1,48E+02	896	18,52	1
sdataB150_4307x2841.mat	4307	2841	0,087	1,07E+06	2,07E+07	7,65E+01	2453	221,28	1
sdataB41_8781x4912.mat	8781	4912	0,094	4,07E+06	7,53E+07	7,75E+01	4636	2093,90	1
sdataB64_6215x3869.mat	6215	3869	0,232	5,58E+06	6,80E+07	1,38E+02	2743	795,44	1
sdataB35_3797x2186.mat	3797	2186	0,157	1,31E+06	1,86E+07	7,11E+01	1556	120,41	1
sdataB52_4559x4346.mat	4559	4346	0,178	3,53E+06	4,77E+07	1,04E+03	2797	397,52	1
sdataB87_5238x4251.mat	5238	4251	0,257	5,72E+06	6,73E+07	3,18E+02	2586	638,13	1
sdataB63_3965x3025.mat	3965	3025	0,088	1,05E+06	2,03E+07	1,15E+02	2345	182,25	1
sdataB109_5539x3688.mat	5539	3688	0,036	7,26E+05	2,62E+07	5,55E+01	24757	5931,90	1

Κατηγορία D

Πίνακας VII – Αποτελέσματα επίλυσης γραμμικών προβλημάτων Κατηγορίας D κατά τη διαδικασία επικύρωσης των μοντέλων χρονισμού

Name	m	n	density	nnz	L	cond(A)	niter	cpu	status
sdataD36_2295x2295.mat	2295	2295	0,177	9,33E+05	1,27E+07	1,05E+05	1321	48,32	1
sdataD150_4721x4721.mat	4721	4721	0,215	4,79E+06	6,01E+07	1,76E+05	3037	681,26	1
sdataD41_4078x4078.mat	4078	4078	0,146	2,42E+06	3,58E+07	9,39E+04	2775	309,04	1
sdataD114_3654x3654.mat	3654	3654	0,052	6,89E+05	1,88E+07	2,30E+05	3524	242,48	1
sdataD70_3007x3007.mat	3007	3007	0,236	2,14E+06	2,59E+07	2,25E+05	1785	130,86	1
sdataD57_3178x3178.mat	3178	3178	0,131	1,32E+06	2,06E+07	8,23E+04	2127	132,02	1
sdataD133_2777x2777.mat	2777	2777	0,140	1,08E+06	1,63E+07	1,73E+05	1783	85,99	1
sdataD65_2129x2129.mat	2129	2129	0,250	1,13E+06	1,35E+07	9,57E+04	1231	44,38	1
sdataD149_3370x3370.mat	3370	3370	0,106	1,20E+06	2,09E+07	5,50E+05	2322	153,81	1
sdataD168_2936x2936.mat	2936	2936	0,206	1,78E+06	2,27E+07	2,98E+06	1885	119,03	1
sdataD122_4932x4932.mat	4932	4932	0,221	5,38E+06	6,68E+07	8,10E+04	3125	741,03	1
sdataD103_3371x3371.mat	3371	3371	0,193	2,20E+06	2,87E+07	3,46E+05	2207	182,30	1
sdataD112_3675x3675.mat	3675	3675	0,115	1,56E+06	2,58E+07	1,74E+05	2726	217,37	1
sdataD77_4024x4024.mat	4024	4024	0,210	3,40E+06	4,30E+07	1,77E+05	2533	434,60	1
sdataD5_4260x4260.mat	4260	4260	0,256	4,64E+06	5,47E+07	3,62E+05	2682	566,04	1
sdataD66_4295x4295.mat	4295	4295	0,204	3,77E+06	4,82E+07	2,97E+05	2782	491,50	1
sdataD93_4585x4585.mat	4585	4585	0,149	3,12E+06	4,57E+07	4,66E+04	3420	647,06	1
sdataD130_3416x3416.mat	3416	3416	0,264	3,08E+06	3,60E+07	5,58E+04	1872	268,16	1
sdataD33_4068x4068.mat	4068	4068	0,122	2,02E+06	3,25E+07	2,87E+05	2719	268,24	1
sdataD12_2411x2411.mat	2411	2411	0,169	9,84E+05	1,36E+07	2,10E+05	1552	60,83	1
sdataD60_2807x2807.mat	2807	2807	0,134	1,06E+06	1,62E+07	7,78E+04	1908	92,63	1
sdataD30_2989x2989.mat	2989	2989	0,205	1,83E+06	2,34E+07	1,48E+05	1819	121,83	1
sdataD26_4035x4035.mat	4035	4035	0,179	2,91E+06	3,93E+07	3,17E+05	2647	405,11	1
sdataD139_2180x2180.mat	2180	2180	0,183	8,69E+05	1,16E+07	1,62E+05	1275	40,17	1
sdataD45_4520x4520.mat	4520	4520	0,075	1,52E+06	3,25E+07	1,42E+05	3669	399,07	1
sdataD15_3260x3260.mat	3260	3260	0,074	7,88E+05	1,69E+07	4,06E+04	2704	154,74	1
sdataD74_3158x3158.mat	3158	3158	0,208	2,07E+06	2,63E+07	7,85E+04	2066	161,16	1
sdataD147_4373x4373.mat	4373	4373	0,079	1,50E+06	3,10E+07	1,62E+05	3542	365,85	1
sdataD119_2567x2567.mat	2567	2567	0,214	1,41E+06	1,78E+07	4,61E+04	1556	76,23	1
sdataD169_3390x3390.mat	3390	3390	0,250	2,87E+06	3,42E+07	1,15E+05	2102	278,20	1
sdataD22_2122x2122.mat	2122	2122	0,174	7,86E+05	1,07E+07	5,31E+04	1289	39,22	1
sdataD87_4203x4203.mat	4203	4203	0,259	4,58E+06	5,38E+07	4,68E+05	2571	506,79	1
sdataD91_2954x2954.mat	2954	2954	0,240	2,10E+06	2,53E+07	5,47E+04	1729	122,45	1

sdataD156_3049x3049.mat	3049	3049	0,117	1,08E+06	1,79E+07	9,80E+04	2219	118,33	1
sdataD62_2481x2481.mat	2481	2481	0,272	1,68E+06	1,94E+07	6,51E+04	1328	65,40	1
sdataD69_3812x3812.mat	3812	3812	0,089	1,29E+06	2,47E+07	6,11E+05	3184	256,93	1
sdataD39_4993x4993.mat	4993	4993	0,110	2,75E+06	4,66E+07	2,12E+05	3898	701,16	1
sdataD78_2029x2029.mat	2029	2029	0,180	7,41E+05	9,99E+06	7,77E+04	1334	39,06	1
sdataD153_1645x1645.mat	1645	1645	0,263	7,10E+05	8,33E+06	5,67E+04	805	19,24	1
sdataD31_3866x3866.mat	3866	3866	0,060	8,90E+05	2,20E+07	6,64E+04	3429	253,13	1
sdataD37_3938x3938.mat	3938	3938	0,261	4,04E+06	4,74E+07	1,74E+05	2484	444,12	1
sdataD163_4020x4020.mat	4020	4020	0,067	1,09E+06	2,48E+07	6,12E+05	11707	1457,60	1
sdataD34_4703x4703.mat	4703	4703	0,249	5,51E+06	6,56E+07	6,92E+05	3026	685,31	1
sdataD81_2744x2744.mat	2744	2744	0,191	1,44E+06	1,89E+07	3,20E+05	1781	98,60	1
sdataD134_3109x3109.mat	3109	3109	0,219	2,11E+06	2,64E+07	1,31E+05	1899	141,72	1
sdataD173_3730x3730.mat	3730	3730	0,223	3,10E+06	3,84E+07	9,40E+05	2237	326,98	1
sdataD106_4368x4368.mat	4368	4368	0,142	2,71E+06	4,05E+07	9,64E+06	2766	416,04	1
sdataD117_3864x3864.mat	3864	3864	0,228	3,41E+06	4,18E+07	1,65E+05	2586	425,91	1
sdataD96_2716x2716.mat	2716	2716	0,185	1,37E+06	1,82E+07	4,51E+04	1736	91,75	1
sdataD40_4855x4855.mat	4855	4855	0,127	2,99E+06	4,72E+07	1,44E+05	3850	729,88	1
sdataD115_3133x3133.mat	3133	3133	0,102	1,01E+06	1,78E+07	2,32E+06	2444	138,68	1
sdataD52_2111x2111.mat	2111	2111	0,259	1,15E+06	1,36E+07	8,46E+04	1135	40,17	1
sdataD35_2835x2835.mat	2835	2835	0,189	1,52E+06	2,00E+07	1,23E+05	1777	103,62	1
sdataD138_4638x4638.mat	4638	4638	0,086	1,84E+06	3,61E+07	1,13E+05	3445	403,41	1
sdataD63_2876x2876.mat	2876	2876	0,228	1,88E+06	2,32E+07	7,57E+04	1791	116,85	1
sdataD80_2651x2651.mat	2651	2651	0,175	1,23E+06	1,68E+07	4,91E+04	1608	77,47	1
sdataD104_3886x3886.mat	3886	3886	0,210	3,18E+06	4,02E+07	1,54E+05	2584	407,07	1
sdataD170_3633x3633.mat	3633	3633	0,203	2,69E+06	3,44E+07	1,86E+06	2190	264,09	1
sdataD159_3469x3469.mat	3469	3469	0,104	1,25E+06	2,19E+07	7,14E+04	2670	185,03	1
sdataD54_3818x3818.mat	3818	3818	0,226	3,29E+06	4,06E+07	6,31E+05	2360	382,89	1
sdataD75_3471x3471.mat	3471	3471	0,091	1,09E+06	2,07E+07	7,24E+04	2586	172,90	1
sdataD84_3654x3654.mat	3654	3654	0,172	2,30E+06	3,15E+07	8,26E+04	2318	221,89	1
sdataD27_2340x2340.mat	2340	2340	0,243	1,33E+06	1,60E+07	3,33E+04	1260	57,12	1
sdataD13_4526x4526.mat	4526	4526	0,223	4,57E+06	5,65E+07	4,31E+05	2978	641,91	1
sdataD43_3645x3645.mat	3645	3645	0,262	3,48E+06	4,07E+07	9,24E+04	2237	369,63	1
sdataD32_2924x2924.mat	2924	2924	0,163	1,39E+06	1,96E+07	7,59E+04	1971	116,29	1
sdataD136_3584x3584.mat	3584	3584	0,263	3,38E+06	3,95E+07	1,16E+05	2156	339,86	1
sdataD25_4163x4163.mat	4163	4163	0,085	1,47E+06	2,90E+07	5,25E+04	3152	309,28	1
sdataD49_3755x3755.mat	3755	3755	0,262	3,70E+06	4,33E+07	1,87E+05	2076	288,84	1
sdataD102_3924x3924.mat	3924	3924	0,074	1,13E+06	2,44E+07	9,41E+05	3348	272,90	1
sdataD83_2801x2801.mat	2801	2801	0,206	1,62E+06	2,06E+07	1,41E+05	1792	110,63	1
sdataD99_2862x2862.mat	2862	2862	0,090	7,39E+05	1,41E+07	1,26E+05	2133	99,73	1
sdataD2_691x691.mat	691	691	0,045	2,16E+04	6,61E+05	3,50E+03	1912	9,08	1

sdataD145_844x844.mat	844	844	0,078	5,58E+04	1,17E+06	1,35E+04	2652	17,84	1
sdataD157_1318x1318.mat	1318	1318	0,031	5,42E+04	2,19E+06	1,23E+04	5364	77,04	1
sdataD20_3293x3293.mat	3293	3293	0,246	2,67E+06	3,19E+07	9,54E+05	1923	179,80	1
sdataD164_2788x2788.mat	2788	2788	0,255	1,98E+06	2,34E+07	2,54E+05	1617	142,52	1
sdataD110_1310x1310.mat	1310	1310	0,159	2,73E+05	3,89E+06	4,10E+04	818	10,49	1
sdataD86_908x908.mat	908	908	0,137	1,13E+05	1,73E+06	1,08E+04	496	3,33	1
sdataD174_1335x1335.mat	1335	1335	0,030	5,32E+04	2,23E+06	2,26E+05	5080	74,84	1
sdataD51_1314x1314.mat	1314	1314	0,086	1,48E+05	2,92E+06	1,14E+04	839	9,57	1
sdataD107_1000x1000.mat	1000	1000	0,242	2,42E+05	2,93E+06	3,31E+04	547	5,25	1
sdataD127_792x792.mat	792	792	0,225	1,41E+05	1,75E+06	2,38E+04	401	2,58	1
sdataD128_1695x1695.mat	1695	1695	0,034	9,85E+04	3,68E+06	1,53E+05	7199	161,04	1
sdataD120_3963x3963.mat	3963	3963	0,121	1,90E+06	3,07E+07	7,89E+04	2902	355,82	1
sdataD55_1045x1045.mat	1045	1045	0,151	1,64E+05	2,41E+06	7,41E+05	616	5,15	1
sdataD19_905x905.mat	905	905	0,132	1,08E+05	1,69E+06	2,32E+05	2067	19,09	1
sdataD165_750x750.mat	750	750	0,074	4,16E+04	9,04E+05	8,02E+03	2280	12,78	1
sdataD9_630x630.mat	630	630	0,092	3,63E+04	6,96E+05	2,58E+03	1395	5,75	1
sdataD161_732x732.mat	732	732	0,280	1,50E+05	1,73E+06	8,03E+03	1241	10,60	1
sdataD28_471x471.mat	471	471	0,031	6,94E+03	2,86E+05	1,86E+03	1222	2,83	1
sdataD42_1079x1079.mat	1079	1079	0,066	7,73E+04	1,79E+06	1,44E+04	3246	34,15	1
sdataD24_1287x1287.mat	1287	1287	0,110	1,82E+05	3,11E+06	4,26E+04	660	7,23	1
sdataD48_1022x1022.mat	1022	1022	0,222	2,32E+05	2,89E+06	7,42E+04	526	4,86	1
sdataD129_1877x1877.mat	1877	1877	0,064	2,26E+05	5,34E+06	3,81E+05	6927	203,97	1
sdataD137_1793x1793.mat	1793	1793	0,044	1,42E+05	4,37E+06	9,49E+03	6712	167,94	1
sdataD95_4212x4212.mat	4212	4212	0,128	2,27E+06	3,57E+07	6,82E+04	2969	397,98	1
sdataD171_1380x1380.mat	1380	1380	0,084	1,59E+05	3,19E+06	7,54E+04	1082	13,26	1
sdataD141_818x818.mat	818	818	0,038	2,57E+04	8,88E+05	5,03E+04	2510	14,48	1
sdataD72_3750x3750.mat	3750	3750	0,218	3,07E+06	3,83E+07	2,08E+05	2411	352,34	1
sdataD11_2121x2121.mat	2121	2121	0,046	2,06E+05	6,16E+06	8,51E+04	49587	12315	0
sdataD116_1302x1302.mat	1302	1302	0,030	5,02E+04	2,12E+06	9,42E+03	4696	61,92	1
sdataD126_4090x4090.mat	4090	4090	0,238	3,97E+06	4,81E+07	1,65E+05	2555	439,67	1
sdataD44_3869x3869.mat	3869	3869	0,200	2,99E+06	3,86E+07	3,36E+04	2310	311,82	1
sdataD64_1423x1423.mat	1423	1423	0,066	1,34E+05	3,10E+06	2,07E+04	3926	64,45	1
sdataD118_1794x1794.mat	1794	1794	0,034	1,10E+05	4,12E+06	5,79E+04	7762	199,09	1
sdataD61_3174x3174.mat	3174	3174	0,220	2,22E+06	2,76E+07	1,12E+05	1830	177,14	1
sdataD18_1979x1979.mat	1979	1979	0,152	5,96E+05	8,65E+06	1,06E+05	1127	30,16	1
sdataD73_588x588.mat	588	588	0,167	5,76E+04	8,11E+05	1,00E+05	1234	5,84	1
sdataD158_4811x4811.mat	4811	4811	0,096	2,21E+06	4,07E+07	7,66E+05	3693	486,67	1
sdataD88_2404x2404.mat	2404	2404	0,160	9,27E+05	1,31E+07	3,62E+04	1657	62,46	1
sdataD4_3817x3817.mat	3817	3817	0,065	9,53E+05	2,21E+07	2,57E+05	3365	253,36	1
sdataD166_1816x1816.mat	1816	1816	0,193	6,36E+05	8,34E+06	2,01E+05	1148	29,20	1

sdataD97_4089x4089.mat	4089	4089	0,084	1,40E+06	2,78E+07	8,55E+05	3096	272,07	1
sdataD131_1820x1820.mat	1820	1820	0,069	2,27E+05	5,14E+06	2,36E+05	44317	8738,30	0
sdataD109_3516x3516.mat	3516	3516	0,106	1,32E+06	2,28E+07	5,02E+05	2571	237,60	1
sdataD59_2785x2785.mat	2785	2785	0,264	2,05E+06	2,39E+07	3,16E+05	1561	102,39	1
sdataD82_4753x4753.mat	4753	4753	0,061	1,39E+06	3,36E+07	1,16E+05	4421	515,71	1
sdataD23_387x387.mat	387	387	0,114	1,70E+04	2,92E+05	1,26E+03	976	2,12	1
sdataD172_2823x2823.mat	2823	2823	0,238	1,90E+06	2,30E+07	2,54E+05	1706	108,85	1
sdataD152_4925x4925.mat	4925	4925	0,219	5,32E+06	6,62E+07	3,24E+05	3101	702	1
sdataD16_4944x4944.mat	4944	4944	0,157	3,84E+06	5,47E+07	3,23E+05	3267	634,77	1
sdataD92_3196x3196.mat	3196	3196	0,276	2,81E+06	3,24E+07	1,05E+05	1972	237,87	1
sdataD108_2084x2084.mat	2084	2084	0,147	6,37E+05	9,40E+06	4,21E+04	1168	38,92	1
sdataD53_4566x4566.mat	4566	4566	0,094	1,95E+06	3,63E+07	1,26E+05	3844	455,82	1
sdataD29_4829x4829.mat	4829	4829	0,263	6,12E+06	7,16E+07	5,23E+05	2856	674,49	1
sdataD144_2527x2527.mat	2527	2527	0,136	8,66E+05	1,33E+07	1,05E+05	1720	67,96	1
sdataD100_3051x3051.mat	3051	3051	0,183	1,70E+06	2,28E+07	9,78E+04	1928	126,60	1
sdataD1_1194x1194.mat	1194	1194	0,134	1,91E+05	2,95E+06	2,07E+04	707	7,28	1
sdataD17_1177x1177.mat	1177	1177	0,044	6,09E+04	1,89E+06	7,21E+03	4514	53,58	1
sdataD3_3284x3284.mat	3284	3284	0,277	2,99E+06	3,44E+07	9,54E+04	1784	226,93	1
sdataD175_3921x3921.mat	3921	3921	0,109	1,67E+06	2,86E+07	1,83E+05	3005	273,87	1
sdataD7_4725x4725.mat	4725	4725	0,087	1,94E+06	3,77E+07	1,20E+05	3520	424,86	1
sdataD98_3362x3362.mat	3362	3362	0,240	2,71E+06	3,27E+07	3,39E+05	2046	236,72	1
sdataD90_3380x3380.mat	3380	3380	0,234	2,68E+06	3,26E+07	7,81E+04	2133	248,84	1
sdataD38_493x493.mat	493	493	0,078	1,89E+04	4,01E+05	1,08E+04	1157	3,41	1
sdataD124_2662x2662.mat	2662	2662	0,185	1,31E+06	1,75E+07	8,51E+04	1866	96,58	1
sdataD76_2452x2452.mat	2452	2452	0,250	1,50E+06	1,79E+07	8,77E+04	1431	70,47	1
sdataD101_2852x2852.mat	2852	2852	0,239	1,94E+06	2,35E+07	3,83E+05	1640	103,49	1
sdataD125_2453x2453.mat	2453	2453	0,231	1,39E+06	1,70E+07	1,67E+05	1276	58,16	1
sdataD47_4132x4132.mat	4132	4132	0,262	4,48E+06	5,24E+07	1,71E+05	2517	478,35	1
sdataD132_4164x4164.mat	4164	4164	0,086	1,49E+06	2,91E+07	4,43E+04	3408	321,31	1
sdataD71_4925x4925.mat	4925	4925	0,204	4,94E+06	6,32E+07	2,05E+05	3284	719,12	1
sdataD143_1042x1042.mat	1042	1042	0,260	2,82E+05	3,33E+06	3,54E+04	478	4,82	1
sdataD89_1228x1228.mat	1228	1228	0,221	3,33E+05	4,16E+06	4,10E+04	686	8,94	1
sdataD123_2284x2284.mat	2284	2284	0,096	5,00E+05	9,20E+06	2,30E+05	1577	47,06	1
sdataD151_2789x2789.mat	2789	2789	0,274	2,13E+06	2,46E+07	7,79E+04	1332	86,48	1
sdataD142_1499x1499.mat	1499	1499	0,129	2,90E+05	4,56E+06	2,83E+04	911	14,12	1
sdataD79_2496x2496.mat	2496	2496	0,065	4,04E+05	9,46E+06	1,62E+05	1918	64,54	1
sdataD6_2705x2705.mat	2705	2705	0,077	5,63E+05	1,18E+07	2,76E+04	2106	86,21	1
sdataD94_1787x1787.mat	1787	1787	0,139	4,45E+05	6,73E+06	3,30E+05	1246	27,16	1
sdataD68_1288x1288.mat	1288	1288	0,209	3,47E+05	4,41E+06	1,52E+04	691	9,63	1
sdataD146_1304x1304.mat	1304	1304	0,214	3,63E+05	4,59E+06	3,45E+04	728	10,58	1

sdataD155_1083x1083.mat	1083	1083	0,280	3,29E+05	3,78E+06	5,50E+04	498	5,12	1
sdataD58_1223x1223.mat	1223	1223	0,242	3,62E+05	4,37E+06	3,64E+04	661	9,06	1
sdataD135_1614x1614.mat	1614	1614	0,118	3,07E+05	5,05E+06	3,05E+04	1057	18,67	1
sdataD121_1607x1607.mat	1607	1607	0,204	5,26E+05	6,75E+06	2,33E+05	886	18,09	1
sdataD10_1600x1600.mat	1600	1600	0,149	3,83E+05	5,60E+06	1,07E+04	1025	18,76	1
sdataD140_1329x1329.mat	1329	1329	0,159	2,80E+05	4,00E+06	3,82E+05	691	8,91	1
sdataD46_2488x2488.mat	2488	2488	0,113	6,99E+05	1,17E+07	4,10E+04	1674	60,87	1
sdataD113_3540x3540.mat	3540	3540	0,033	4,09E+05	1,58E+07	1,69E+04	20789	1999,50	1
sdataD21_2465x2465.mat	2465	2465	0,096	5,83E+05	1,07E+07	1,90E+04	1702	61,95	1
sdataD154_2966x2966.mat	2966	2966	0,076	6,65E+05	1,41E+07	4,04E+04	2376	113,92	1
sdataD56_2671x2671.mat	2671	2671	0,078	5,58E+05	1,16E+07	2,00E+04	2059	85,00	1
sdataD167_1616x1616.mat	1616	1616	0,110	2,87E+05	4,90E+06	5,96E+04	1038	17,49	1
sdataD162_2546x2546.mat	2546	2546	0,098	6,33E+05	1,15E+07	2,27E+04	1940	71,84	1
sdataD105_1476x1476.mat	1476	1476	0,273	5,96E+05	6,90E+06	4,27E+04	752	15,38	1
sdataD85_2167x2167.mat	2167	2167	0,110	5,15E+05	8,79E+06	1,80E+04	1375	40,80	1
sdataD50_1814x1814.mat	1814	1814	0,088	2,90E+05	5,61E+06	4,24E+04	1252	24,26	1
sdataD148_1635x1635.mat	1635	1635	0,246	6,57E+05	7,88E+06	3,04E+04	860	19,81	1
sdataD8_3064x3064.mat	3064	3064	0,052	4,89E+05	1,33E+07	3,25E+04	2419	114,84	1
sdataD14_1819x1819.mat	1819	1819	0,117	3,87E+05	6,39E+06	9,53E+04	1300	27,87	1
sdataD111_1535x1535.mat	1535	1535	0,139	3,27E+05	4,96E+06	7,22E+04	946	15,26	1
sdataD160_1584x1584.mat	1584	1584	0,256	6,43E+05	7,60E+06	7,45E+04	782	15,87	1
sdataD67_2223x2223.mat	2223	2223	0,072	3,58E+05	7,80E+06	4,13E+04	1913	54,97	1

Κατηγορία Ε

Πίνακας VIII – Αποτελέσματα επίλυσης γραμμικών προβλημάτων Κατηγορίας Ε κατά τη διαδικασία επικύρωσης των μοντέλων χρονισμού

Name	m	n	density	nnz	L	cond(A)	niter	cpu	status
sdata5221_5221x5221.mat	5221	5221	0,162	4,43E+06	6,22E+07	2,59E+05	3632	879,26	1
sdata4148_4148x4148.mat	4148	4148	0,119	2,05E+06	3,34E+07	5,38E+05	3318	367,59	1
sdata4296_4296x4296.mat	4296	4296	0,264	4,87E+06	5,69E+07	2,51E+05	2504	521,24	1
sdata2816_2816x2816.mat	2816	2816	0,252	2,00E+06	2,37E+07	8,14E+05	1805	126,65	1
sdata3963_3963x3963.mat	3963	3963	0,236	3,71E+06	4,50E+07	3,83E+05	2484	416,19	1
sdata2076_2076x2076.mat	2076	2076	0,247	1,07E+06	1,27E+07	5,04E+04	1206	43,30	1
sdata3556_3556x3556.mat	3556	3556	0,235	2,98E+06	3,62E+07	3,62E+05	2154	319,32	1
sdata4962_4962x4962.mat	4962	4962	0,064	1,58E+06	3,71E+07	1,30E+05	4586	581,64	1
sdata4518_4518x4518.mat	4518	4518	0,076	1,54E+06	3,26E+07	3,93E+05	3417	363,71	1
sdata3001_3001x3001.mat	3001	3001	0,220	1,98E+06	2,47E+07	2,62E+05	1679	112,73	1
sdata4629_4629x4629.mat	4629	4629	0,166	3,55E+06	4,94E+07	1,85E+06	3375	637,01	1
sdata3852_3852x3852.mat	3852	3852	0,077	1,15E+06	2,39E+07	3,03E+04	2891	227,81	1
sdata5073_5073x5073.mat	5073	5073	0,079	2,04E+06	4,19E+07	3,60E+05	4272	611,22	1
sdata3371_3371x3371.mat	3371	3371	0,174	1,98E+06	2,70E+07	2,48E+05	2359	190,52	1
sdata2298_2298x2298.mat	2298	2298	0,178	9,39E+05	1,27E+07	1,52E+05	1196	39,19	1
sdata3334_3334x3334.mat	3334	3334	0,181	2,01E+06	2,70E+07	7,48E+04	2141	162,47	1
sdata4777_4777x4777.mat	4777	4777	0,179	4,09E+06	5,51E+07	1,23E+05	3368	731,80	1
sdata5369_5369x5369.mat	5369	5369	0,072	2,08E+06	4,53E+07	1,14E+05	4638	719,58	1
sdata3112_3112x3112.mat	3112	3112	0,222	2,15E+06	2,67E+07	1,33E+05	1735	124,54	1
sdata5147_5147x5147.mat	5147	5147	0,181	4,79E+06	6,43E+07	8,78E+05	3459	807,09	1
sdata2261_2261x2261.mat	2261	2261	0,159	8,12E+05	1,15E+07	1,05E+05	1350	43,18	1
sdata4037_4037x4037.mat	4037	4037	0,205	3,34E+06	4,27E+07	2,41E+05	2603	454,02	1
sdata3038_3038x3038.mat	3038	3038	0,235	2,17E+06	2,64E+07	5,66E+04	1737	123,78	1
sdata5110_5110x5110.mat	5110	5110	0,235	6,13E+06	7,44E+07	1,65E+05	3164	806,41	1
sdata1632_1632x1632.mat	1632	1632	0,264	7,02E+05	8,22E+06	2,96E+04	848	19,67	1
sdata4074_4074x4074.mat	4074	4074	0,264	4,38E+06	5,12E+07	2,05E+05	2426	481,51	1
sdata3482_3482x3482.mat	3482	3482	0,084	1,01E+06	2,02E+07	1,98E+05	2677	173,68	1
sdata4999_4999x4999.mat	4999	4999	0,087	2,18E+06	4,22E+07	2,93E+05	4184	590,44	1
sdata3593_3593x3593.mat	3593	3593	0,055	7,13E+05	1,86E+07	3,15E+05	3335	216,02	1
sdata4703_4703x4703.mat	4703	4703	0,256	5,67E+06	6,68E+07	3,34E+05	2863	670,02	1
sdata2113_2113x2113.mat	2113	2113	0,283	1,26E+06	1,44E+07	4,70E+04	1199	48,28	1
sdata4333_4333x4333.mat	4333	4333	0,129	2,43E+06	3,80E+07	6,70E+04	3239	434,42	1
sdata3075_3075x3075.mat	3075	3075	0,148	1,40E+06	2,05E+07	3,34E+04	2046	123,83	1

sdata4259_4259x4259.mat	4259	4259	0,076	1,38E+06	2,91E+07	1,79E+05	3558	345,76	1
sdata2446_2446x2446.mat	2446	2446	0,253	1,51E+06	1,79E+07	7,85E+04	1276	60,93	1
sdata4814_4814x4814.mat	4814	4814	0,058	1,35E+06	3,39E+07	5,32E+05	4416	548,09	1
sdata4555_4555x4555.mat	4555	4555	0,173	3,60E+06	4,92E+07	1,35E+05	3102	555,38	1
sdata5184_5184x5184.mat	5184	5184	0,044	1,19E+06	3,64E+07	5,57E+04	22722	4876,30	1
sdata3667_3667x3667.mat	3667	3667	0,097	1,31E+06	2,38E+07	7,13E+04	2916	219,41	1
sdata3630_3630x3630.mat	3630	3630	0,160	2,11E+06	2,99E+07	5,85E+04	2358	204,69	1
sdata2890_2890x2890.mat	2890	2890	0,077	6,42E+05	1,35E+07	4,21E+04	2283	100,85	1
sdata2594_2594x2594.mat	2594	2594	0,174	1,17E+06	1,60E+07	4,55E+04	1658	79,82	1
sdata2964_2964x2964.mat	2964	2964	0,195	1,71E+06	2,23E+07	9,69E+05	1851	118,58	1
sdata1854_1854x1854.mat	1854	1854	0,215	7,38E+05	9,28E+06	4,08E+04	1032	27,65	1
sdata2335_2335x2335.mat	2335	2335	0,248	1,35E+06	1,61E+07	1,61E+06	1278	55,15	1
sdata4370_4370x4370.mat	4370	4370	0,141	2,68E+06	4,03E+07	2,17E+05	2967	449,84	1
sdata3408_3408x3408.mat	3408	3408	0,100	1,16E+06	2,08E+07	3,92E+04	2633	176,22	1
sdata4851_4851x4851.mat	4851	4851	0,059	1,40E+06	3,46E+07	3,17E+05	3998	468,23	1
sdata3186_3186x3186.mat	3186	3186	0,124	1,25E+06	2,01E+07	3,97E+05	2334	142,87	1
sdata3297_3297x3297.mat	3297	3297	0,231	2,51E+06	3,07E+07	5,93E+04	1999	214,50	1
sdata1965_1965x1965.mat	1965	1965	0,235	9,09E+05	1,11E+07	1,90E+04	1053	31,29	1
sdata3445_3445x3445.mat	3445	3445	0,172	2,04E+06	2,80E+07	3,11E+04	2488	213,10	1
sdata4925_4925x4925.mat	4925	4925	0,257	6,22E+06	7,33E+07	4,15E+05	3066	791,60	1
sdata3815_3815x3815.mat	3815	3815	0,051	7,43E+05	2,05E+07	2,94E+04	3668	279,61	1
sdata5443_5443x5443.mat	5443	5443	0,148	4,39E+06	6,43E+07	1,16E+06	3723	963,81	1
sdata4000_4000x4000.mat	4000	4000	0,202	3,24E+06	4,16E+07	5,68E+04	2605	444,37	1
sdata4222_4222x4222.mat	4222	4222	0,063	1,12E+06	2,68E+07	1,24E+05	3737	352,77	1
sdata3223_3223x3223.mat	3223	3223	0,241	2,50E+06	3,01E+07	1,46E+05	1857	196,74	1
sdata4481_4481x4481.mat	4481	4481	0,061	1,23E+06	2,98E+07	5,18E+05	19492	3702,30	1
sdata5480_5480x5480.mat	5480	5480	0,234	7,03E+06	8,55E+07	1,05E+06	3313	978,45	1
sdata2187_2187x2187.mat	2187	2187	0,170	8,11E+05	1,12E+07	4,52E+04	1334	41,63	1
sdata5258_5258x5258.mat	5258	5258	0,106	2,92E+06	5,07E+07	6,16E+05	4278	894,90	1
sdata4407_4407x4407.mat	4407	4407	0,176	3,42E+06	4,64E+07	2,09E+06	2990	573,22	1
sdata4111_4111x4111.mat	4111	4111	0,089	1,50E+06	2,88E+07	1,35E+07	3124	293,82	1
sdata3519_3519x3519.mat	3519	3519	0,228	2,83E+06	3,47E+07	3,41E+05	2121	294,48	1
sdata2039_2039x2039.mat	2039	2039	0,281	1,17E+06	1,34E+07	6,40E+04	955	34,96	1
sdata2150_2150x2150.mat	2150	2150	0,182	8,40E+05	1,13E+07	6,04E+04	1454	47,20	1
sdata2705_2705x2705.mat	2705	2705	0,275	2,01E+06	2,32E+07	3,79E+05	1548	96,22	1
sdata4444_4444x4444.mat	4444	4444	0,158	3,12E+06	4,44E+07	8,46E+04	3071	564,01	1
sdata3149_3149x3149.mat	3149	3149	0,128	1,26E+06	1,99E+07	7,65E+05	2063	123,95	1
sdata5036_5036x5036.mat	5036	5036	0,205	5,19E+06	6,63E+07	3,03E+05	3380	820,13	1
sdata5295_5295x5295.mat	5295	5295	0,131	3,67E+06	5,70E+07	6,89E+06	4036	898,42	1
sdata2853_2853x2853.mat	2853	2853	0,119	9,69E+05	1,58E+07	8,54E+05	1942	92,86	1

sdata3260_3260x3260.mat	3260	3260	0,158	1,68E+06	2,39E+07	2,33E+05	1846	124,28	1
sdata5406_5406x5406.mat	5406	5406	0,053	1,54E+06	4,14E+07	5,65E+04	5201	794,15	1
sdata3926_3926x3926.mat	3926	3926	0,278	4,28E+06	4,92E+07	6,09E+04	2158	427,35	1
sdata3704_3704x3704.mat	3704	3704	0,181	2,49E+06	3,34E+07	1,84E+05	2274	265,93	1
sdata4888_4888x4888.mat	4888	4888	0,136	3,26E+06	4,96E+07	1,89E+05	3621	744,99	1
sdata1114_1114x1114.mat	1114	1114	0,267	3,31E+05	3,87E+06	1,31E+05	569	6,96	1
sdata1151_1151x1151.mat	1151	1151	0,236	3,13E+05	3,81E+06	5,05E+05	506	6,03	1
sdata1780_1780x1780.mat	1780	1780	0,058	1,83E+05	4,65E+06	8,95E+04	6412	157,20	1
sdata1040_1040x1040.mat	1040	1040	0,219	2,37E+05	2,96E+06	2,29E+05	500	4,87	1
sdata2002_2002x2002.mat	2002	2002	0,143	5,75E+05	8,57E+06	5,06E+04	5955	255,54	1
sdata485_485x485.mat	485	485	0,065	1,53E+04	3,66E+05	1,25E+04	1176	3,07	1
sdata1077_1077x1077.mat	1077	1077	0,256	2,96E+05	3,52E+06	3,54E+04	470	4,87	1
sdata855_855x855.mat	855	855	0,106	7,78E+04	1,36E+06	8,27E+03	2572	19,76	1
sdata1299_1299x1299.mat	1299	1299	0,202	3,41E+05	4,40E+06	1,09E+05	822	11,62	1
sdata744_744x744.mat	744	744	0,076	4,20E+04	8,99E+05	2,10E+03	1769	9,18	1
sdata522_522x522.mat	522	522	0,083	2,27E+04	4,61E+05	2,93E+03	1573	5,07	1
sdata448_448x448.mat	448	448	0,119	2,39E+04	3,98E+05	1,56E+04	862	2,02	1
sdata596_596x596.mat	596	596	0,078	2,76E+04	5,84E+05	5,60E+03	1712	6,70	1
sdata1336_1336x1336.mat	1336	1336	0,246	4,39E+05	5,27E+06	2,30E+05	707	11,53	1
sdata633_633x633.mat	633	633	0,053	2,14E+04	5,82E+05	6,89E+03	2355	10,51	1
sdata707_707x707.mat	707	707	0,187	9,34E+04	1,25E+06	6,50E+03	1602	10,26	1
sdata1558_1558x1558.mat	1558	1558	0,066	1,60E+05	3,72E+06	2,27E+04	5199	105,15	1
sdata374_374x374.mat	374	374	0,189	2,64E+04	3,55E+05	1,95E+04	179	0,31	1
sdata1003_1003x1003.mat	1003	1003	0,222	2,23E+05	2,78E+06	2,82E+04	513	4,67	1
sdata1447_1447x1447.mat	1447	1447	0,236	4,94E+05	6,01E+06	4,35E+04	726	12,97	1
sdata337_337x337.mat	337	337	0,218	2,48E+04	3,16E+05	2,55E+04	206	0,33	1
sdata1188_1188x1188.mat	1188	1188	0,216	3,04E+05	3,83E+06	2,13E+04	497	5,59	1
sdata1521_1521x1521.mat	1521	1521	0,082	1,90E+05	3,84E+06	1,88E+04	1216	17,92	1
sdata2483_2483x2483.mat	2483	2483	0,094	5,78E+05	1,08E+07	2,32E+04	1843	63,72	1
sdata781_781x781.mat	781	781	0,083	5,07E+04	1,02E+06	2,66E+04	1838	10,83	1
sdata559_559x559.mat	559	559	0,058	1,81E+04	4,66E+05	2,59E+04	1557	4,95	1
sdata1484_1484x1484.mat	1484	1484	0,035	7,63E+04	2,83E+06	1,20E+04	5841	100,85	1
sdata670_670x670.mat	670	670	0,278	1,25E+05	1,44E+06	8,02E+03	338	1,70	1
sdata929_929x929.mat	929	929	0,027	2,33E+04	1,06E+06	3,08E+04	3754	29,19	1
sdata1817_1817x1817.mat	1817	1817	0,099	3,25E+05	5,90E+06	1,52E+04	1195	23,71	1
sdata1743_1743x1743.mat	1743	1743	0,166	5,03E+05	7,03E+06	3,47E+05	1049	22,65	1
sdata818_818x818.mat	818	818	0,210	1,41E+05	1,79E+06	1,35E+04	416	2,59	1
sdata1225_1225x1225.mat	1225	1225	0,219	3,28E+05	4,11E+06	1,73E+05	664	8,65	1
sdata1891_1891x1891.mat	1891	1891	0,034	1,23E+05	4,58E+06	1,14E+04	7906	215,66	1
sdata1928_1928x1928.mat	1928	1928	0,081	3,01E+05	6,12E+06	2,65E+04	5651	179,71	1

sdata411_411x411.mat	411	411	0,090	1,52E+04	2,97E+05	2,39E+03	1161	2,57	1
sdata892_892x892.mat	892	892	0,244	1,95E+05	2,34E+06	1,53E+04	404	3,13	1
sdata2557_2557x2557.mat	2557	2557	0,089	5,85E+05	1,12E+07	2,30E+05	2029	75,37	1
sdata1262_1262x1262.mat	1262	1262	0,205	3,26E+05	4,19E+06	4,03E+05	589	7,60	1
sdata4740_4740x4740.mat	4740	4740	0,258	5,79E+06	6,81E+07	2,66E+07	2769	620,73	1
sdata4592_4592x4592.mat	4592	4592	0,219	4,62E+06	5,75E+07	5,49E+05	2863	587,06	1
sdata1595_1595x1595.mat	1595	1595	0,058	1,48E+05	3,74E+06	2,26E+04	1133	17,20	1
sdata1669_1669x1669.mat	1669	1669	0,197	5,48E+05	7,13E+06	3,43E+04	847	17,57	1
sdata5332_5332x5332.mat	5332	5332	0,175	4,98E+06	6,77E+07	1,61E+05	3883	976,19	1
sdata966_966x966.mat	966	966	0,265	2,47E+05	2,90E+06	1,02E+04	488	4,38	1
sdata2372_2372x2372.mat	2372	2372	0,094	5,32E+05	9,86E+06	2,48E+04	1640	51,85	1
sdata3778_3778x3778.mat	3778	3778	0,192	2,74E+06	3,59E+07	6,68E+04	2452	335,33	1
sdata1410_1410x1410.mat	1410	1410	0,165	3,29E+05	4,60E+06	1,75E+04	849	12,42	1
sdata2520_2520x2520.mat	2520	2520	0,150	9,52E+05	1,39E+07	5,56E+04	1589	61,61	1
sdata1706_1706x1706.mat	1706	1706	0,224	6,51E+05	8,07E+06	1,21E+05	883	20,13	1
sdata1373_1373x1373.mat	1373	1373	0,168	3,17E+05	4,41E+06	2,24E+04	798	11,28	1
sdata3741_3741x3741.mat	3741	3741	0,032	4,51E+05	1,76E+07	1,17E+05	23147	2646,20	1
sdata2742_2742x2742.mat	2742	2742	0,067	5,02E+05	1,15E+07	1,03E+05	1974	78,78	1
sdata4185_4185x4185.mat	4185	4185	0,034	6,04E+05	2,24E+07	5,62E+04	23943	3271,70	1
sdata3889_3889x3889.mat	3889	3889	0,025	3,83E+05	1,82E+07	1,72E+05	19161	2181,10	1
sdata2668_2668x2668.mat	2668	2668	0,083	5,92E+05	1,18E+07	1,27E+06	1894	70,62	1
sdata2631_2631x2631.mat	2631	2631	0,036	2,48E+05	8,93E+06	3,56E+04	12812	662,15	1
sdata2409_2409x2409.mat	2409	2409	0,063	3,65E+05	8,72E+06	1,83E+04	7928	358,71	1
sdata2224_2224x2224.mat	2224	2224	0,084	4,16E+05	8,26E+06	1,32E+05	1537	42,60	1
sdata4666_4666x4666.mat	4666	4666	0,097	2,11E+06	3,84E+07	1,83E+06	3693	451,44	1
sdata2927_2927x2927.mat	2927	2927	0,185	1,59E+06	2,11E+07	7,45E+05	1828	112,85	1
sdata2779_2779x2779.mat	2779	2779	0,087	6,69E+05	1,30E+07	9,85E+04	1712	68,85	1