

x0	y0	c4x	c4y	c5x	c5y	Sxx	Sxy	Syx	Syy
0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
0.00000000	0.03125000	0.00000000	1.38651986	0.00000000	-5.37548112	0.00000000	-0.00003734	0.00000000	0.00000000
0.00000000	0.06250000	0.00000000	2.69023813	0.00000000	-10.85944171	0.00000000	0.00000958	0.00000000	0.00000000
0.00000000	0.09375000	0.00000000	3.82862399	0.00000000	-16.58261266	0.00000000	0.00005498	0.00000000	0.00000000
0.00000000	0.12500000	0.00000000	4.72090735	0.00000000	-22.71655838	0.00000000	-0.00014661	0.00000000	0.00000000
0.00000000	0.15625000	0.00000000	5.29684477	0.00000000	-29.47875065	0.00000000	-0.00013666	0.00000000	0.00000000
0.00000000	0.18750000	0.00000000	5.50251014	0.00000000	-37.14417408	0.00000000	-0.00006830	0.00000000	0.00000000
0.00000000	0.21875000	0.00000000	5.20216240	0.00000000	-46.45813482	0.00000000	-0.00016767	0.00000000	0.00000000
0.00000000	0.25000000	0.00000000	4.34065756	0.00000000	-58.21799094	0.00000000	0.00018218	0.00000000	0.00000000
0.00000000	0.28125000	0.00000000	3.13999816	0.00000000	-72.22572784	0.00000000	-0.00027804	0.00000000	0.00000000
0.00000000	0.31250000	0.00000000	1.03567889	0.00000000	-92.94792832	0.00000000	-0.00056303	0.00000000	0.00000000
0.00000000	0.34375000	0.00000000	-1.85194981	0.00000000	-123.46180814	0.00000000	0.00043162	0.00000000	0.00000000
0.00000000	0.37500000	0.00000000	-5.24757888	0.00000000	-168.46596463	0.00000000	-0.00132571	0.00000000	0.00000000
0.00000000	0.40625000	0.00000000	-9.66664449	0.00000000	-248.46223159	0.00000000	-0.00313948	0.00000000	0.00000000
0.00000000	0.43750000	0.00000000	-15.41744432	0.00000000	-419.77531145	0.00000000	-0.01065841	0.00000000	0.00000000
0.00000000	0.46875000	0.00000000	-13.43766820	0.00000000	-587.85356892	0.00000000	-0.39522621	0.00000000	0.00000000
0.03125000	0.00000000	0.11334969	0.00000000	-0.29839831	0.00000000	-2.39386700	0.00000000	0.00002137	0.00000000
0.03125000	0.03125000	0.11037964	1.38692363	-0.29563364	-5.36625037	-2.39605782	-0.00024172	-0.00022661	0.00000000
0.03125000	0.06250000	0.10267825	2.69063851	-0.28425579	-10.84349466	-2.40666232	-0.00028412	-0.00033455	0.00000000
0.03125000	0.09375000	0.08759226	3.85201631	-0.27145916	-16.48779875	-2.42629412	-0.00060219	-0.00068011	0.00000000
0.03125000	0.12500000	0.07195574	4.72111181	-0.24190233	-22.68244200	-2.45747850	-0.00055508	-0.00077359	0.00000000
0.03125000	0.15625000	0.04758876	5.29624873	-0.21747986	-29.44197537	-2.50493774	-0.00072446	-0.00074859	0.00000000
0.03125000	0.18750000	0.02236418	5.48930563	-0.18162017	-37.14618817	-2.57517716	-0.00064436	-0.00062394	0.00000000
0.03125000	0.21875000	0.00259009	5.17339166	-0.12100949	-46.52117624	-2.67871029	-0.00075686	-0.00118448	0.00000000
0.03125000	0.25000000	-0.03981865	4.41508528	-0.11738285	-57.82406507	-2.82758899	-0.00045945	-0.00048405	0.00000000
0.03125000	0.28125000	-0.11154590	3.06755261	-0.21204449	-72.52998844	-3.04954921	-0.00083423	-0.00032289	0.00000000
0.03125000	0.31250000	-0.13900735	0.98964602	-0.20096104	-93.15442893	-3.37684613	-0.00061635	-0.00037716	0.00000000
0.03125000	0.34375000	-0.16220795	-2.09126776	-0.21643268	-125.09032361	-3.88448357	-0.00134348	0.00073620	0.00000000
0.03125000	0.37500000	-0.13659668	-5.43918456	-0.07994135	-170.06948034	-4.69297897	-0.00412668	-0.00251107	0.00000000
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0.03125000	0.43750000	-0.34124241	-15.16244021	-2.21396555	-413.45789245	-8.98337098	-0.01970619	0.00030466	0.00000000
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0.06250000	0.03125000	0.22217353	1.38260318	-0.59473318	-5.35009824	-2.40035931	-0.00044104	-0.00039783	-2.92825228
0.06250000	0.06250000	0.20587202	2.68290572	-0.57389434	-10.80533821	-2.41114308	-0.00096947	-0.00081967	-2.92816427
0.06250000	0.09375000	0.17864760	3.81657863	-0.54086522	-16.50734840	-2.43054242	-0.00136411	-0.00124375	-2.93011825
0.06250000	0.12500000	0.14329877	4.71004169	-0.49118454	-22.60511387	-2.46186142	-0.00162578	-0.00161280	-2.93238311
0.06250000	0.15625000	0.08835790	5.28063776	-0.45743596	-29.35898964	-2.50879669	-0.00165078	-0.00169922	-2.93660897
0.06250000	0.18750000	0.04257332	5.46507928	-0.37343752	-37.07398126	-2.57910240	-0.00135913	-0.00167984	-2.94127104
0.06250000	0.21875000	-0.02700451	5.14099729	-0.33207524	-46.48118418	-2.68195976	-0.00159394	-0.00150607	-2.94737658
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0.06250000	0.28125000	-0.10860379	3.12288868	-0.07642974	-72.05065610	-3.05134903	-0.00155752	-0.00063611	-2.96460152
0.06250000	0.31250000	-0.21980285	1.18815090	-0.20602995	-91.74332701	-3.38035149	-0.00358325	-0.00175653	-2.97617288
0.06250000	0.34375000	-0.33157099	-1.87200110	-0.46017449	-123.30758858	-3.88760626	-0.00279730	-0.00135287	-2.99110644
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0.09375000	0.06250000	0.31273981	2.66934732	-0.86806456	-10.74522947	-2.41857834	-0.00145401	-0.00143904	-3.20161060
0.09375000	0.09375000	0.27014756	3.79764478	-0.82199224	-16.41898172	-2.43775517	-0.00203919	-0.00207282	-3.25141042
0.09375000	0.12500000	0.21337744	4.68622155	-0.75557753	-22.48809398	-2.46879470	-0.00225068	-0.00257485	-3.30731856
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0.09375000	0.18750000	0.05803555	5.44282567	-0.58699469	-36.88866666	-2.58540510	-0.00281273	-0.00265639	-3.44343104
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0.09375000	0.28125000	-0.19830514	3.14835513	-0.22651617	-71.57474282	-3.05405487	-0.00306619	-0.00182314	-3.80288366
0.09375000	0.31250000	-0.30920692	1.05535748	-0.24023520	-92.18180164	-3.38230767	-0.00263191	-0.00148208	-4.03975557

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0.09375000	0.43750000	-0.94497905	-15.62778812	-5.91403691	-422.27337038	-8.98653071	0.01094042	0.02843494	-9.14823598
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0.12500000	0.09375000	0.36497670	3.77127357	-1.11444102	-16.28953618	-2.44823883	-0.00288715	-0.00299557	-2.99209227
0.12500000	0.12500000	0.28940198	4.65466645	-1.02358806	-22.32124267	-2.47860610	-0.00360142	-0.00359110	-2.99368141
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0.12500000	0.18750000	0.08908519	5.42138684	-0.77479824	-36.59412053	-2.59387645	-0.00368439	-0.00360625	-3.00160860
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0.18750000	0.15625000	0.31265562	5.09123591	-1.43117774	-28.49269094	-2.55356542	-0.00785114	-0.00799934	-3.10190525
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0.21875000	0.15625000	0.36235834	5.06235834	-1.75666589	-27.94768577	-2.573306173	-0.01085988	-0.01056644	-3.51516551
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0.21875000	0.21875000	-0.05193901	4.95034669	-1.26606765	-44.46759033	-2.73797006	-0.01067671	-0.01038530	-3.68089614
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