

9021	46069.000	.032343	.023476	-.1637849	.0000000	.002081	.003502
		.000427	.000360	.0000170	.0000000	.000414	.000154
9021	46074.000	.010713	.026376	-.1706044	.0000000	.004281	.003430
		.000444	.000365	.0000180	.0000000	.000381	.000172
9021	46079.000	-.008345	.032469	-.1810539	.0000000	.002958	.003974
		.001001	.000808	.0000470	.0000000	.000938	.000380
9021	46084.000	-.022073	.036764	-.1893504	.0000000	.001981	.003948
		.000538	.000433	.0000190	.0000000	.000407	.000174
9021	46089.000	-.040829	.044541	-.1954909	.0000000	.001548	.003477
		.000457	.000351	.0000170	.0000000	.000389	.000127
9021	46094.000	-.058940	.052593	-.2034544	.0000000	.002874	.003228
		.000423	.000363	.0000170	.0000000	.000364	.000159
9021	46099.000	-.071567	.059621	-.2088179	.0000000	.002677	.003243
		.000509	.000438	.0000190	.0000000	.000419	.000183
9021	46104.000	-.082652	.067573	-.2148453	.0000000	.002499	.002806
		.000460	.000388	.0000180	.0000000	.000380	.000167
9021	46109.000	-.095697	.079476	-.2236778	.0000000	.001964	.002733
		.000456	.000409	.0000190	.0000000	.000420	.000194
9021	46114.000	-.110105	.091043	-.2295753	.0000000	.002833	.002944
		.000406	.000382	.0000180	.0000000	.000384	.000163
9021	46119.000	-.129806	.100872	-.2384478	.0000000	.004327	.003036
		.000477	.000434	.0000190	.0000000	.000399	.000166
9021	46124.000	-.146546	.112263	-.2467922	.0000000	.003723	.002210
		.000422	.000360	.0000170	.0000000	.000369	.000156
9021	46129.000	-.158798	.127408	-.2529557	.0000000	.004245	.001341
		.000393	.000255	.0000150	.0000000	.000410	.000141
9021	46134.000	-.176793	.141593	-.2644852	.0000000	.004550	.000600
		.001596	.001265	.0001700	.0000000	.001540	.000490
9021	46139.000	-.185929	.158277	-.2745406	.0000000	.005074	.001400
		.000517	.000408	.0000190	.0000000	.000469	.000193
9021	46144.000	-.195794	.180092	-.2838021	.0000000	.006106	.001676
		.000460	.000351	.0000180	.0000000	.000398	.000152
9021	46149.000	-.198305	.198471	-.2946165	.0000000	.005256	.000852
		.000420	.000314	.0000130	.0000000	.000340	.000146
9021	46154.000	-.199172	.219444	-.3028080	.0000000	.007340	.000660
		.000414	.000324	.0000170	.0000000	.000376	.000154
9021	46159.000	-.203221	.239814	-.3119794	.0000000	.007510	.000058
		.000381	.000308	.0000160	.0000000	.000387	.000159
9021	46164.000	-.201423	.258363	-.3232839	.0000000	.005288	-.000437
		.000422	.000333	.0000170	.0000000	.000408	.000162
9021	46169.000	-.198867	.278565	-.3305263	.0000000	.006134	.000177
		.000424	.000327	.0000160	.0000000	.000398	.000155
9021	46174.000	-.196983	.294822	-.3408718	.0000000	.005994	.000522
		.000403	.000324	.0000170	.0000000	.000391	.000164
9021	46179.000	-.194649	.314272	-.3503372	.0000000	.007582	-.000633
		.000406	.000329	.0000160	.0000000	.000361	.000136
9021	46184.000	-.195238	.331332	-.3575286	.0000000	.006909	-.000510
		.000415	.000338	.0000180	.0000000	.000425	.000167
9021	46189.000	-.189944	.349121	-.3691380	.0000000	.006235	-.000871
		.000507	.000389	.0000180	.0000000	.000467	.000200
9021	46194.000	-.180575	.366149	-.3782385	.0000000	.006456	-.001254
		.000334	.000222	.0000130	.0000000	.000336	.000115
9021	46199.000	-.172165	.383638	-.3858339	.0000000	.005503	-.000253

		.000300	.000225	.0000120	.0000000	.000338	.000121
9021	46204.000	-.161828	.398249	-.3944513	.0000000	.003227	-.000412
		.000422	.000353	.0000170	.0000000	.000441	.000183
9021	46209.000	-.144610	.412706	-.3997767	.0000000	.005720	-.001223
		.000479	.000386	.0000180	.0000000	.000479	.000182
9021	46214.000	-.131942	.425635	-.4070781	.0000000	.004968	-.001188
		.000421	.000366	.0000180	.0000000	.000388	.000151
9021	46219.000	-.119467	.437193	-.4172485	.0000000	.003660	-.000651
		.000432	.000397	.0000180	.0000000	.000404	.000169
9021	46224.000	-.107043	.448634	-.4231060	.0000000	.003651	-.000780
		.000406	.000365	.0000170	.0000000	.000402	.000156
9021	46229.000	-.097079	.457476	-.4305844	.0000000	.001960	-.000114
		.000384	.000369	.0000180	.0000000	.000438	.000180
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		.000228	.000184	.0000090	.0000000	.000307	.000150
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		.000432	.000385	.0000180	.0000000	.000394	.000169
9021	46244.000	-.055866	.478716	-.4481505	.0000000	-.000874	.000052
		.000363	.000320	.0000160	.0000000	.000411	.000169
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		.000374	.000358	.0000170	.0000000	.000418	.000164
9021	46254.000	-.026846	.487953	.5447637	.0000000	-.000605	-.000117
		.000380	.000280	.0000180	.0000000	.000382	.000157
9021	46259.000	-.007945	.491565	.5415753	.0000000	-.003601	-.000363
		.000346	.000343	.0000170	.0000000	.000469	.000177
9021	46264.000	.010323	.493277	.5405739	.0000000	-.000648	-.001077
		.000360	.000333	.0000170	.0000000	.000435	.000179
9021	46269.000	.026078	.497337	.5365855	.0000000	-.002702	-.000279
		.000369	.000271	.0000170	.0000000	.000416	.000161
9021	46274.000	.042320	.495403	.5318632	.0000000	-.005295	-.000419
		.000332	.000260	.0000160	.0000000	.000350	.000142
9021	46279.000	.057961	.495980	.5301988	.0000000	-.001995	.000219
		.000387	.000355	.0000170	.0000000	.000423	.000189
9021	46284.000	.075141	.493526	.5256004	.0000000	-.006900	-.000600
		.000441	.000402	.0000180	.0000000	.000447	.000210
9021	46289.000	.092652	.490088	.5232320	.0000000	-.006481	-.000465
		.000339	.000251	.0000160	.0000000	.000361	.000148
9021	46294.000	.107695	.485779	.5212937	.0000000	-.002598	.000195
		.000364	.000347	.0000180	.0000000	.000418	.000182
9021	46299.000	.125143	.481986	.5143543	.0000000	-.007252	-.000713
		.000394	.000367	.0000170	.0000000	.000443	.000172
9021	46304.000	.138463	.475729	.5110670	.0000000	-.007509	-.001116
		.000297	.000271	.0000140	.0000000	.000346	.000177
9021	46309.000	.152595	.467080	.5065026	.0000000	-.007704	-.000468
		.000374	.000397	.0000220	.0000000	.000593	.000209
9021	46314.000	.165764	.457900	.5002153	.0000000	-.007944	-.000338
		.000359	.000332	.0000160	.0000000	.000359	.000137
9021	46319.000	.179047	.450791	.4968529	.0000000	-.004906	-.000007
		.000371	.000324	.0000160	.0000000	.000386	.000142
9021	46324.000	.187163	.439334	.4896196	.0000000	-.007667	-.000122
		.000334	.000317	.0000170	.0000000	.000398	.000177
9021	46329.000	.194300	.426746	.4814502	.0000000	-.007629	-.000514
		.000376	.000320	.0000160	.0000000	.000386	.000164

9021 46334.000	.204995	.417374	.4757769	.0000000	-.005505	.000055
	.000346	.000327	.0000170	.0000000	.000383	.000171
9021 46339.000	.210574	.402830	.4666415	.0000000	-.008194	.000723
	.000266	.000217	.0000120	.0000000	.000304	.000116
9021 46344.000	.215389	.387708	.4595132	.0000000	-.005512	-.000368
	.000408	.000362	.0000180	.0000000	.000409	.000166
9021 46349.000	.223414	.374672	.4520499	.0000000	-.004192	.000549
	.000346	.000326	.0000160	.0000000	.000381	.000164
9021 46354.000	.224234	.357951	.4398545	.0000000	-.005170	.000215
	.000369	.000347	.0000170	.0000000	.000408	.000164
9021 46359.000	.227916	.344634	.4317472	.0000000	-.002659	.000274
	.000402	.000355	.0000140	.0000000	.000382	.000160
9021 46364.000	.229543	.329431	.4217059	.0000000	-.003640	.001560
	.000452	.000362	.0000230	.0000000	.000714	.000234
9021 46369.000	.230074	.316067	.4114086	.0000000	-.003799	.000200
	.000365	.000252	.0000140	.0000000	.000369	.000143
9021 46374.000	.228528	.302237	.4046872	.0000000	-.002489	.000994
	.000492	.000384	.0000190	.0000000	.000419	.000207
9021 46379.000	.228043	.290154	.3951219	.0000000	-.002750	.002335
	.000333	.000306	.0000160	.0000000	.000375	.000148
9021 46384.000	.226973	.277999	.3852106	.0000000	-.002791	.001698
	.000354	.000341	.0000170	.0000000	.000464	.000175
9021 46389.000	.227004	.262728	.3773103	.0000000	-.002266	.002393
	.000209	.000167	.0000070	.0000000	.000280	.000111
9021 46394.000	.228203	.251362	.3670510	.0000000	-.002890	.002664
	.000467	.000378	.0000140	.0000000	.000417	.000176
9021 46399.000	.225870	.241353	.3599117	.0000000	-.001216	.002464
	.000397	.000412	.0000180	.0000000	.000495	.000199
9021 46404.000	.218339	.228967	.3526114	.0000000	.001038	.003013
	.000434	.000362	.0000180	.0000000	.000443	.000177
9021 46409.000	.214515	.216627	.3413791	.0000000	-.001657	.002999
	.000458	.000402	.0000170	.0000000	.000414	.000159
9021 46414.000	.207125	.206626	.3343228	.0000000	-.000174	.002570
	.000442	.000384	.0000180	.0000000	.000533	.000191
9021 46419.000	.203625	.197750	.3261455	.0000000	-.000869	.003300
	.000367	.000316	.0000160	.0000000	.000407	.000183
9021 46424.000	.197217	.182667	.3188902	.0000000	-.000067	.004346
	.000800	.000846	.0000590	.0000000	.002324	.002287
9021 46429.000	.189485	.174933	.3149509	.0000000	.001116	.003288
	.000438	.000381	.0000170	.0000000	.000507	.000194