Tract	BlockGroup	Qi	Qi_18	Qi_45	Qi_65	S_i	S_i_18	S_i_45	S_i_65
24033800102	240338001021	2599	1318	823	458	1.467308593	0.580385609	0.478874813	0.408048171
24033800102	240338001022	2599	1318	823	458	1.467308593	0.580385609	0.478874813	0.408048171
24033800102	240338001023	2599	1318	823	458	1.467308593	0.580385609	0.478874813	0.408048171
24033800103	240338001031	1878	1115	581	182	0.991207549	0.490993895	0.338063507	0.162150147
24033800103	240338001032	1878	1115	581	182	0.991207549	0.490993895	0.338063507	0.162150147
24033800105	240338001051	3202	1604	1123	475	1.78295499	0.706326643	0.653434283	0.423194064
24033800105	240338001052	3202	1604	1123	475	1.78295499	0.706326643	0.653434283	0.423194064
24033800108	240338001081	5894	3278	1937	679	3.175495105	1.443478016	1.127072312	0.604944778
24033800108	240338001082	5894	3278	1937	679	3.175495105	1.443478016	1.127072312	0.604944778
24033800108	240338001083	5894	3278	1937	679	3.175495105	1.443478016	1.127072312	0.604944778
24033800108	240338001084	5894	3278	1937	679	3.175495105	1.443478016	1.127072312	0.604944778
24033800109	240338001091	2895	1580	882	433	1.594737806	0.695758165	0.513204842	0.385774799
24033800109	240338001092	2895	1580	882	433	1.594737806	0.695758165	0.513204842	0.385774799
24033800109	240338001093	2895	1580	882	433	1.594737806	0.695758165	0.513204842	0.385774799
24033800203	240338002031	3866	1489	1446	931	2.326523029	0.655686018	0.841376646	0.829460365
24033800203	240338002032	3866	1489	1446	931	2.326523029	0.655686018	0.841376646	0.829460365
24033800206	240338002061	3228	1645	1145	438	1.780845912	0.724381128	0.666235311	0.390229474
24033800206	240338002062	3228	1645	1145	438	1.780845912	0.724381128	0.666235311	0.390229474
24033800206	240338002063	3228	1645	1145	438	1.780845912	0.724381128	0.666235311	0.390229474
24033800209	240338002091	3487	2160	881	446	1.861142991	0.951163061	0.512622977	0.397356953
24033800209	240338002092	3487	2160	881	446	1.861142991	0.951163061	0.512622977	0.397356953
24033800210	240338002101	2622	1604	743	275	1.383659354	0.706326643	0.432325621	0.24500709
24033800210	240338002102	2622	1604	743	275	1.383659354	0.706326643	0.432325621	0.24500709
24033800211	240338002111	2408	1303	690	415	1.345005062	0.57378031	0.401486781	0.369737972
24033800211	240338002112	2408	1303	690	415	1.345005062	0.57378031	0.401486781	0.369737972
24033800212	240338002121	5314	2526	1504	1284	3.131417542	1.112332358	0.87512481	1.143960375
24033800212	240338002122	5314	2526	1504	1284	3.131417542	1.112332358	0.87512481	1.143960375
24033800212	240338002123	5314	2526	1504	1284	3.131417542	1.112332358	0.87512481	1.143960375
24033800213	240338002131	3906	2144	1289	473	2.115553459	0.944117409	0.750023856	0.421412194
24033800213	240338002132	3906	2144	1289	473	2.115553459	0.944117409	0.750023856	0.421412194
24033800216	240338002161	3484	1776	1166	542	1.94340858	0.782067406	0.678454474	0.4828867
24033800216	240338002162	3484	1776	1166	542	1.94340858	0.782067406	0.678454474	0.4828867
24033800217	240338002171	3550	1818	1190	542	1.975868175	0.800562243	0.692419231	0.4828867
24033800217	240338002172	3550	1818	1190	542	1.975868175	0.800562243	0.692419231	0.4828867

24033800218	240338002181	4238	2458	1293	487	2.268624934	1.082388335	0.752351316	0.433885282
24033800218	240338002182	4238	2458	1293	487	2.268624934	1.082388335	0.752351316	0.433885282
24033800218	240338002183	4238	2458	1293	487	2.268624934	1.082388335	0.752351316	0.433885282
24033800401	240338004011	2086	800	785	501	1.255404932	0.352282615	0.456763947	0.446358371
24033800401	240338004012	2086	800	785	501	1.255404932	0.352282615	0.456763947	0.446358371
24033800402	240338004021	4061	1657	1470	934	2.41713994	0.729665367	0.855341403	0.83213317
24033800402	240338004022	4061	1657	1470	934	2.41713994	0.729665367	0.855341403	0.83213317
24033800402	240338004023	4061	1657	1470	934	2.41713994	0.729665367	0.855341403	0.83213317
24033800402	240338004024	4061	1657	1470	934	2.41713994	0.729665367	0.855341403	0.83213317
24033800403	240338004031	3050	1197	1198	655	1.807739354	0.527102863	0.697074151	0.583562341
24033800403	240338004032	3050	1197	1198	655	1.807739354	0.527102863	0.697074151	0.583562341
24033800408	240338004081	5703	2307	2242	1154	3.34857494	1.015894992	1.304541106	1.028138842
24033800408	240338004082	5703	2307	2242	1154	3.34857494	1.015894992	1.304541106	1.028138842
24033800408	240338004083	5703	2307	2242	1154	3.34857494	1.015894992	1.304541106	1.028138842
24033800409	240338004091	5320	2073	2128	1119	3.148016955	0.912852327	1.238208508	0.996956121
24033800409	240338004092	5320	2073	2128	1119	3.148016955	0.912852327	1.238208508	0.996956121
24033800409	240338004093	5320	2073	2128	1119	3.148016955	0.912852327	1.238208508	0.996956121
24033800410	240338004101	5796	3169	1876	751	3.156150151	1.395479509	1.091578553	0.669092088
24033800410	240338004102	5796	3169	1876	751	3.156150151	1.395479509	1.091578553	0.669092088
24033800410	240338004103	5796	3169	1876	751	3.156150151	1.395479509	1.091578553	0.669092088
24033800410	240338004104	5796	3169	1876	751	3.156150151	1.395479509	1.091578553	0.669092088
24033800411	240338004111	3797	1692	1374	731	2.195833495	0.745077731	0.799482373	0.651273391
24033800411	240338004112	3797	1692	1374	731	2.195833495	0.745077731	0.799482373	0.651273391
24033800412	240338004121	3550	1763	1101	686	2.02815739	0.776342813	0.640633255	0.611181322
24033800412	240338004122	3550	1763	1101	686	2.02815739	0.776342813	0.640633255	0.611181322
24033800413	240338004131	3274	1779	1088	407	1.77906797	0.783388466	0.633069012	0.362610493
24033800413	240338004132	3274	1779	1088	407	1.77906797	0.783388466	0.633069012	0.362610493
24033800504	240338005041	3794	1462	1395	937	2.29030399	0.643796479	0.811701536	0.834805974
24033800504	240338005042	3794	1462	1395	937	2.29030399	0.643796479	0.811701536	0.834805974
24033800504	240338005043	3794	1462	1395	937	2.29030399	0.643796479	0.811701536	0.834805974
24033800505	240338005051	2165	914	779	472	1.276276904	0.402482888	0.453272757	0.420521259
24033800505	240338005052	2165	914	779	472	1.276276904	0.402482888	0.453272757	0.420521259
24033800507	240338005071	3205	1436	1268	501	1.816510358	0.632347294	0.737804694	0.446358371
24033800507	240338005072	3205	1436	1268	501	1.816510358	0.632347294	0.737804694	0.446358371
24033800511	240338005111	4152	1729	1577	846	2.432702651	0.761370802	0.917600948	0.753730901

24033800511	240338005112	4152	1729	1577	846	2.432702651	0.761370802	0.917600948	0.753730901
24033800511	240338005113	4152	1729	1577	846	2.432702651	0.761370802	0.917600948	0.753730901
24033800511	240338005114	4152	1729	1577	846	2.432702651	0.761370802	0.917600948	0.753730901
24033800513	240338005131	5120	2211	1949	960	2.962973245	0.973621078	1.134054691	0.855297476
24033800513	240338005132	5120	2211	1949	960	2.962973245	0.973621078	1.134054691	0.855297476
24033800513	240338005133	5120	2211	1949	960	2.962973245	0.973621078	1.134054691	0.855297476
24033800513	240338005134	5120	2211	1949	960	2.962973245	0.973621078	1.134054691	0.855297476
24033800514	240338005141	4941	2015	2197	729	2.815160544	0.887311837	1.278357186	0.649491521
24033800514	240338005142	4941	2015	2197	729	2.815160544	0.887311837	1.278357186	0.649491521
24033800514	240338005143	4941	2015	2197	729	2.815160544	0.887311837	1.278357186	0.649491521
24033800515	240338005151	3452	1551	1235	666	1.994953696	0.68298792	0.718603152	0.593362624
24033800515	240338005152	3452	1551	1235	666	1.994953696	0.68298792	0.718603152	0.593362624
24033800516	240338005161	3148	1412	1095	641	1.830010134	0.621778816	0.637142066	0.571089253
24033800516	240338005162	3148	1412	1095	641	1.830010134	0.621778816	0.637142066	0.571089253
24033800516	240338005163	3148	1412	1095	641	1.830010134	0.621778816	0.637142066	0.571089253
24033800517	240338005171	4528	1634	1866	1028	2.721178193	0.719537242	1.085759904	0.915881048
24033800517	240338005172	4528	1634	1866	1028	2.721178193	0.719537242	1.085759904	0.915881048
24033800518	240338005181	3246	1122	1419	705	1.947851746	0.494076368	0.825666293	0.628109084
24033800518	240338005182	3246	1122	1419	705	1.947851746	0.494076368	0.825666293	0.628109084
24033800519	240338005191	5087	2102	2142	843	2.923035284	0.925622571	1.246354616	0.751058097
24033800519	240338005192	5087	2102	2142	843	2.923035284	0.925622571	1.246354616	0.751058097
24033800519	240338005193	5087	2102	2142	843	2.923035284	0.925622571	1.246354616	0.751058097
24033800521	240338005211	6356	2087	2195	2074	4.044009652	0.919017272	1.277193456	1.847798923
24033800521	240338005212	6356	2087	2195	2074	4.044009652	0.919017272	1.277193456	1.847798923
24033800521	240338005213	6356	2087	2195	2074	4.044009652	0.919017272	1.277193456	1.847798923
24033800521	240338005214	6356	2087	2195	2074	4.044009652	0.919017272	1.277193456	1.847798923
24033800519	240338005194	5087	2102	2142	843	2.923035284	0.925622571	1.246354616	0.751058097
24033800522	240338005221	3020	1155	1371	494	1.74646663	0.508608026	0.797736778	0.440121826
24033800522	240338005222	3020	1155	1371	494	1.74646663	0.508608026	0.797736778	0.440121826
24033800605	240338006051	3956	2002	1499	455	2.159178097	0.881587245	0.872215486	0.405375366
24033800605	240338006052	3956	2002	1499	455	2.159178097	0.881587245	0.872215486	0.405375366
24033800605	240338006053	3956	2002	1499	455	2.159178097	0.881587245	0.872215486	0.405375366
24033800606	240338006061	3835	1939	1511	385	2.076052778	0.853844989	0.879197864	0.343009925
24033800606	240338006062	3835	1939	1511	385	2.076052778	0.853844989	0.879197864	0.343009925
24033800606	240338006063	3835	1939	1511	385	2.076052778	0.853844989	0.879197864	0.343009925

24033800607	240338006071	4963	1853	2014	1096	2.964315136	0.815974607	1.171875909	0.976464619
24033800607	240338006072	4963	1853	2014	1096	2.964315136	0.815974607	1.171875909	0.976464619
24033800607	240338006073	4963	1853	2014	1096	2.964315136	0.815974607	1.171875909	0.976464619
24033800608	240338006081	6177	2876	2654	647	3.387160309	1.266456002	1.544269445	0.576434862
24033800608	240338006082	6177	2876	2654	647	3.387160309	1.266456002	1.544269445	0.576434862
24033800609	240338006091	2931	1231	1067	633	1.726886496	0.542074874	0.620849849	0.563961774
24033800609	240338006092	2931	1231	1067	633	1.726886496	0.542074874	0.620849849	0.563961774
24033800701	240338007011	6903	3174	2741	988	3.87281662	1.397681276	1.594891692	0.880243653
24033800701	240338007012	6903	3174	2741	988	3.87281662	1.397681276	1.594891692	0.880243653
24033800701	240338007013	6903	3174	2741	988	3.87281662	1.397681276	1.594891692	0.880243653
24033800704	240338007041	4181	1999	1559	623	2.342445989	0.880266185	0.90712738	0.555052425
24033800704	240338007042	4181	1999	1559	623	2.342445989	0.880266185	0.90712738	0.555052425
24033800704	240338007043	4181	1999	1559	623	2.342445989	0.880266185	0.90712738	0.555052425
24033800705	240338007051	3349	1230	1437	682	1.985391965	0.541634521	0.836139862	0.607617582
24033800705	240338007052	3349	1230	1437	682	1.985391965	0.541634521	0.836139862	0.607617582
24033800706	240338007061	6116	2207	2549	1360	3.666704721	0.971859665	1.483173631	1.211671425
24033800706	240338007062	6116	2207	2549	1360	3.666704721	0.971859665	1.483173631	1.211671425
24033800800	240338008001	2890	893	1197	800	1.802475652	0.393235469	0.696492286	0.712747897
24033800800	240338008002	2890	893	1197	800	1.802475652	0.393235469	0.696492286	0.712747897
24033800800	240338008003	2890	893	1197	800	1.802475652	0.393235469	0.696492286	0.712747897
24033800706	240338007063	6116	2207	2549	1360	3.666704721	0.971859665	1.483173631	1.211671425
24033800900	240338009001	1324	456	552	316	0.803525935	0.200801091	0.321189425	0.281535419
24033800900	240338009002	1324	456	552	316	0.803525935	0.200801091	0.321189425	0.281535419
24033801003	240338010031	4539	2134	1759	646	2.538758163	0.939713876	1.02350036	0.575543927
24033801003	240338010032	4539	2134	1759	646	2.538758163	0.939713876	1.02350036	0.575543927
24033801004	240338010041	4490	1769	1935	786	2.605168324	0.778984933	1.125908582	0.700274809
24033801004	240338010042	4490	1769	1935	786	2.605168324	0.778984933	1.125908582	0.700274809
24033801004	240338010043	4490	1769	1935	786	2.605168324	0.778984933	1.125908582	0.700274809
24033801005	240338010051	3385	1344	1439	602	1.965481178	0.591834794	0.837303592	0.536342793
24033801005	240338010052	3385	1344	1439	602	1.965481178	0.591834794	0.837303592	0.536342793
24033801006	240338010061	3096	1218	1378	500	1.78362755	0.536350282	0.801809833	0.445467436
24033801006	240338010062	3096	1218	1378	500	1.78362755	0.536350282	0.801809833	0.445467436
24033801105	240338011051	1063	934	118	11	0.489750295	0.411289953	0.068660058	0.009800284
24033801105	240338011052	1063	934	118	11	0.489750295	0.411289953	0.068660058	0.009800284
24033801106	240338011062	1123	824	269	30	0.546100798	0.362851094	0.156521658	0.026728046

24033801106	240338011062	1123	824	269	30	0.546100798	0.362851094	0.156521658	0.026728046
24033801106	240338011063	1123	824	269	30	0.546100798	0.362851094	0.156521658	0.026728046
24033801207	240338012071	3829	1412	1550	867	2.296109945	0.621778816	0.901890595	0.772440533
24033801207	240338012072	3829	1412	1550	867	2.296109945	0.621778816	0.901890595	0.772440533
24033801208	240338012081	3492	1420	1406	666	2.036766316	0.625301642	0.81810205	0.593362624
24033801208	240338012082	3492	1420	1406	666	2.036766316	0.625301642	0.81810205	0.593362624
24033801209	240338012091	3561	1481	1391	689	2.075391394	0.652163191	0.809374076	0.613854126
24033801209	240338012092	3561	1481	1391	689	2.075391394	0.652163191	0.809374076	0.613854126
24033801210	240338012101	3462	1285	1258	919	2.116609142	0.565853951	0.731986045	0.818769147
24033801210	240338012102	3462	1285	1258	919	2.116609142	0.565853951	0.731986045	0.818769147
24033801211	240338012111	2623	1078	938	607	1.561287567	0.474700824	0.545789276	0.540797467
24033801211	240338012112	2623	1078	938	607	1.561287567	0.474700824	0.545789276	0.540797467
24033801212	240338012121	2705	1062	951	692	1.637535623	0.467655172	0.55335352	0.616526931
24033801212	240338012122	2705	1062	951	692	1.637535623	0.467655172	0.55335352	0.616526931
24033801213	240338012131	3090	1233	1061	796	1.869498397	0.542955581	0.617358659	0.709184158
24033801213	240338012132	3090	1233	1061	796	1.869498397	0.542955581	0.617358659	0.709184158
24033801214	240338012141	5633	2205	2146	1282	3.361839539	0.970978958	1.248682076	1.142178505
24033801214	240338012142	5633	2205	2146	1282	3.361839539	0.970978958	1.248682076	1.142178505
24033801216	240338012161	3031	1191	1085	755	1.828439988	0.524460743	0.631323417	0.672655828
24033801216	240338012162	3031	1191	1085	755	1.828439988	0.524460743	0.631323417	0.672655828
24033801214	240338012143	5633	2205	2146	1282	3.361839539	0.970978958	1.248682076	1.142178505
24033801217	240338012171	3269	1243	1223	803	1.974400588	0.547359113	0.711620773	0.715420702
24033801217	240338012172	3269	1243	1223	803	1.974400588	0.547359113	0.711620773	0.715420702
24033801302	240338013021	2324	818	913	593	1.419776007	0.360208974	0.531242654	0.528324379
24033801302	240338013022	2324	818	913	593	1.419776007	0.360208974	0.531242654	0.528324379
24033801305	240338013051	5051	2031	1841	1179	3.015982984	0.894357489	1.071213281	1.050412213
24033801305	240338013052	5051	2031	1841	1179	3.015982984	0.894357489	1.071213281	1.050412213
24033801305	240338013053	5051	2031	1841	1179	3.015982984	0.894357489	1.071213281	1.050412213
24033801307	240338013071	3143	988	1043	1112	2.032673698	0.43506903	0.606885091	0.990719577
24033801307	240338013072	3143	988	1043	1112	2.032673698	0.43506903	0.606885091	0.990719577
24033801308	240338013081	3036	1181	1090	765	1.835855129	0.520057211	0.634232741	0.681565177
24033801308	240338013082	3036	1181	1090	765	1.835855129	0.520057211	0.634232741	0.681565177
24033801309	240338013091	3036	1010	1161	865	1.890960615	0.444756802	0.675545149	0.770658664
24033801309	240338013092	3036	1010	1161	865	1.890960615	0.444756802	0.675545149	0.770658664
24033801310	240338013101	5606	2172	2423	1011	3.267041109	0.9564473	1.409858653	0.900735155

24033801310	240338013102	5606	2172	2423	1011	3.267041109	0.9564473	1.409858653	0.900735155
24033801310	240338013103	5606	2172	2423	1011	3.267041109	0.9564473	1.409858653	0.900735155
24033801311	240338013111	6485	2716	2615	1154	3.745715034	1.195999479	1.521576714	1.028138842
24033801311	240338013112	6485	2716	2615	1154	3.745715034	1.195999479	1.521576714	1.028138842
24033801311	240338013113	6485	2716	2615	1154	3.745715034	1.195999479	1.521576714	1.028138842
24033801312	240338013121	3198	1255	1118	825	1.93818958	0.552643353	0.650524959	0.735021269
24033801312	240338013122	3198	1255	1118	825	1.93818958	0.552643353	0.650524959	0.735021269
24033801313	240338013131	2614	1010	897	707	1.596580571	0.444756802	0.521932816	0.629890954
24033801313	240338013132	2614	1010	897	707	1.596580571	0.444756802	0.521932816	0.629890954
24033801404	240338014041	5507	2439	2031	1037	3.179688697	1.074021623	1.181767612	0.923899462
24033801404	240338014042	5507	2439	2031	1037	3.179688697	1.074021623	1.181767612	0.923899462
24033801404	240338014043	5507	2439	2031	1037	3.179688697	1.074021623	1.181767612	0.923899462
24033801405	240338014051	3683	1879	1145	659	2.080785183	0.827423792	0.666235311	0.58712608
24033801405	240338014052	3683	1879	1145	659	2.080785183	0.827423792	0.666235311	0.58712608
24033801406	240338014061	2582	1215	803	564	1.504754004	0.535029222	0.467237515	0.502487267
24033801406	240338014062	2582	1215	803	564	1.504754004	0.535029222	0.467237515	0.502487267
24033801407	240338014071	5302	2298	1769	1235	3.141555387	1.011931812	1.029319009	1.100304566
24033801407	240338014072	5302	2298	1769	1235	3.141555387	1.011931812	1.029319009	1.100304566
24033801407	240338014073	5302	2298	1769	1235	3.141555387	1.011931812	1.029319009	1.100304566
24033801408	240338014081	2679	1304	894	481	1.522947557	0.574220663	0.520187221	0.428539673
24033801408	240338014082	2679	1304	894	481	1.522947557	0.574220663	0.520187221	0.428539673
24033801409	240338014091	2153	879	702	572	1.30515443	0.387070523	0.40846916	0.509614746
24033801409	240338014092	2153	879	702	572	1.30515443	0.387070523	0.40846916	0.509614746
24033801410	240338014101	2786	1058	952	776	1.711194604	0.465893759	0.553935385	0.69136546
24033801410	240338014102	2786	1058	952	776	1.711194604	0.465893759	0.553935385	0.69136546
24033801411	240338014111	2706	1073	992	641	1.620798291	0.472499058	0.577209981	0.571089253
24033801411	240338014112	2706	1073	992	641	1.620798291	0.472499058	0.577209981	0.571089253
24033801500	240338015001	2108	934	700	474	1.240898512	0.411289953	0.40730543	0.422303129
24033801500	240338015002	2108	934	700	474	1.240898512	0.411289953	0.40730543	0.422303129
24033801600	240338016001	2262	1317	583	362	1.241690916	0.579945255	0.339227237	0.322518423
24033801600	240338016002	2262	1317	583	362	1.241690916	0.579945255	0.339227237	0.322518423
24033801600	240338016003	2262	1317	583	362	1.241690916	0.579945255	0.339227237	0.322518423
24033801701	240338017011	3378	1729	1088	561	1.894254276	0.761370802	0.633069012	0.499814463
24033801701	240338017012	3378	1729	1088	561	1.894254276	0.761370802	0.633069012	0.499814463
24033801702	240338017021	2992	1658	917	417	1.635195675	0.73010572	0.533570114	0.371519841

24033801702	240338017022	2992	1658	917	417	1.635195675	0.73010572	0.533570114	0.371519841
24033801702	240338017023	2992	1658	917	417	1.635195675	0.73010572	0.533570114	0.371519841
24033801704	240338017041	4319	2280	1421	618	2.381433227	1.004005453	0.826830023	0.55059775
24033801704	240338017042	4319	2280	1421	618	2.381433227	1.004005453	0.826830023	0.55059775
24033801704	240338017043	4319	2280	1421	618	2.381433227	1.004005453	0.826830023	0.55059775
24033801707	240338017071	5036	2938	1320	778	2.754966903	1.293757904	0.768061668	0.69314733
24033801707	240338017072	5036	2938	1320	778	2.754966903	1.293757904	0.768061668	0.69314733
24033801707	240338017073	5036	2938	1320	778	2.754966903	1.293757904	0.768061668	0.69314733
24033801709	240338017091	4332	2185	1436	711	2.431184583	0.962171893	0.835557997	0.633454694
24033801709	240338017092	4332	2185	1436	711	2.431184583	0.962171893	0.835557997	0.633454694
24033801709	240338017093	4332	2185	1436	711	2.431184583	0.962171893	0.835557997	0.633454694
24033801709	240338017094	4332	2185	1436	711	2.431184583	0.962171893	0.835557997	0.633454694
24033801802	240338018021	4675	2355	1505	815	2.638850544	1.037031949	0.875706675	0.72611192
24033801802	240338018022	4675	2355	1505	815	2.638850544	1.037031949	0.875706675	0.72611192
24033801802	240338018023	4675	2355	1505	815	2.638850544	1.037031949	0.875706675	0.72611192
24033801802	240338018024	4675	2355	1505	815	2.638850544	1.037031949	0.875706675	0.72611192
24033801807	240338018071	3665	1726	1179	760	2.123178962	0.760049742	0.686018717	0.677110502
24033801807	240338018072	3665	1726	1179	760	2.123178962	0.760049742	0.686018717	0.677110502
24033801807	240338018073	3665	1726	1179	760	2.123178962	0.760049742	0.686018717	0.677110502
24033801808	240338018081	2950	1491	928	531	1.669623768	0.656566724	0.539970627	0.473086417
24033801808	240338018082	2950	1491	928	531	1.669623768	0.656566724	0.539970627	0.473086417
24033801808	240338018083	2950	1491	928	531	1.669623768	0.656566724	0.539970627	0.473086417
24033801809	240338018091	3430	1514	1105	811	2.032203745	0.666694849	0.642960715	0.722548181
24033801809	240338018092	3430	1514	1105	811	2.032203745	0.666694849	0.642960715	0.722548181
24033801809	240338018093	3430	1514	1105	811	2.032203745	0.666694849	0.642960715	0.722548181
24033801809	240338018094	3430	1514	1105	811	2.032203745	0.666694849	0.642960715	0.722548181
24033801901	240338019011	4137	1625	1423	1089	2.51379589	0.715574062	0.827993753	0.970228075
24033801901	240338019012	4137	1625	1423	1089	2.51379589	0.715574062	0.827993753	0.970228075
24033801901	240338019013	4137	1625	1423	1089	2.51379589	0.715574062	0.827993753	0.970228075
24033801901	240338019014	4137	1625	1423	1089	2.51379589	0.715574062	0.827993753	0.970228075
24033801904	240338019041	2738	1345	887	506	1.559202358	0.592275147	0.516114167	0.450813045
24033801904	240338019042	2738	1345	887	506	1.559202358	0.592275147	0.516114167	0.450813045
24033801905	240338019051	5656	3018	1815	823	3.118310359	1.328986166	1.056084794	0.733239399
24033801905	240338019052	5656	3018	1815	823	3.118310359	1.328986166	1.056084794	0.733239399
24033801906	240338019061	1775	892	609	274	0.991266995	0.392795116	0.354355724	0.244116155

24033801906	240338019062	1775	892	609	274	0.991266995	0.392795116	0.354355724	0.244116155
24033801907	240338019071	3044	1130	974	940	1.901814386	0.497599194	0.566736413	0.837478779
24033801907	240338019072	3044	1130	974	940	1.901814386	0.497599194	0.566736413	0.837478779
24033801907	240338019073	3044	1130	974	940	1.901814386	0.497599194	0.566736413	0.837478779
24033801908	240338019081	2865	1589	923	353	1.551282657	0.699721344	0.537061303	0.31450001
24033801908	240338019082	2865	1589	923	353	1.551282657	0.699721344	0.537061303	0.31450001
24033802001	240338020011	4231	2296	1344	591	2.319620041	1.011051106	0.782026426	0.526542509
24033802001	240338020012	4231	2296	1344	591	2.319620041	1.011051106	0.782026426	0.526542509
24033802001	240338020013	4231	2296	1344	591	2.319620041	1.011051106	0.782026426	0.526542509
24033802002	240338020021	2895	1340	952	603	1.681242493	0.59007338	0.553935385	0.537233727
24033802002	240338020022	2895	1340	952	603	1.681242493	0.59007338	0.553935385	0.537233727
24033802002	240338020023	2895	1340	952	603	1.681242493	0.59007338	0.553935385	0.537233727
24033802002	240338020024	2895	1340	952	603	1.681242493	0.59007338	0.553935385	0.537233727
24033802103	240338021031	2547	1055	980	512	1.490958955	0.464572699	0.570227602	0.456158654
24033802103	240338021032	2547	1055	980	512	1.490958955	0.464572699	0.570227602	0.456158654
24033802104	240338021041	1792	770	664	358	1.044384995	0.339072017	0.386358294	0.318954684
24033802104	240338021042	1792	770	664	358	1.044384995	0.339072017	0.386358294	0.318954684
24033802106	240338021061	3445	1911	1154	380	1.851542443	0.841515097	0.671472095	0.338555251
24033802106	240338021062	3445	1911	1154	380	1.851542443	0.841515097	0.671472095	0.338555251
24033802106	240338021063	3445	1911	1154	380	1.851542443	0.841515097	0.671472095	0.338555251
24033802107	240338021071	2879	1729	860	290	1.520145729	0.761370802	0.500403814	0.258371113
24033802107	240338021072	2879	1729	860	290	1.520145729	0.761370802	0.500403814	0.258371113
24033802107	240338021073	2879	1729	860	290	1.520145729	0.761370802	0.500403814	0.258371113
24033802107	240338021074	2879	1729	860	290	1.520145729	0.761370802	0.500403814	0.258371113
24033802203	240338022031	6992	3453	2315	1224	3.958061365	1.520539838	1.347017244	1.090504283
24033802203	240338022032	6992	3453	2315	1224	3.958061365	1.520539838	1.347017244	1.090504283
24033802203	240338022033	6992	3453	2315	1224	3.958061365	1.520539838	1.347017244	1.090504283
24033802203	240338022034	6992	3453	2315	1224	3.958061365	1.520539838	1.347017244	1.090504283
24033802204	240338022041	4936	2086	1720	1130	2.926140952	0.918576919	1.000807628	1.006756405
24033802204	240338022042	4936	2086	1720	1130	2.926140952	0.918576919	1.000807628	1.006756405
24033802204	240338022043	4936	2086	1720	1130	2.926140952	0.918576919	1.000807628	1.006756405
24033802204	240338022044	4936	2086	1720	1130	2.926140952	0.918576919	1.000807628	1.006756405
24033802301	240338023011	2972	1255	1002	715	1.772690416	0.552643353	0.58302863	0.637018433
24033802301	240338023012	2972	1255	1002	715	1.772690416	0.552643353	0.58302863	0.637018433
24033802301	240338023013	2972	1255	1002	715	1.772690416	0.552643353	0.58302863	0.637018433

24033802404	240338024041	3402	1861	1074	467	1.860486921	0.819497434	0.624922903	0.416066585
24033802404	240338024042	3402	1861	1074	467	1.860486921	0.819497434	0.624922903	0.416066585
24033802404	240338024043	3402	1861	1074	467	1.860486921	0.819497434	0.624922903	0.416066585
24033802405	240338024051	3119	1446	1044	629	1.804615817	0.636750827	0.607466956	0.560398034
24033802405	240338024052	3119	1446	1044	629	1.804615817	0.636750827	0.607466956	0.560398034
24033802406	240338024061	1869	967	575	327	1.051729632	0.425821611	0.334572318	0.291335703
24033802406	240338024062	1869	967	575	327	1.051729632	0.425821611	0.334572318	0.291335703
24033802407	240338024071	2982	1409	1072	501	1.6905753	0.620457756	0.623759173	0.446358371
24033802407	240338024072	2982	1409	1072	501	1.6905753	0.620457756	0.623759173	0.446358371
24033802408	240338024081	1934	896	636	402	1.122778424	0.394556529	0.370066077	0.358155818
24033802408	240338024082	1934	896	636	402	1.122778424	0.394556529	0.370066077	0.358155818
24033802501	240338025011	2576	1252	875	449	1.460483838	0.551322293	0.509131788	0.400029757
24033802501	240338025012	2576	1252	875	449	1.460483838	0.551322293	0.509131788	0.400029757
24033802502	240338025021	1813	829	616	368	1.051345671	0.36505286	0.358428779	0.327864033
24033802502	240338025022	1813	829	616	368	1.051345671	0.36505286	0.358428779	0.327864033
24033802600	240338026001	2552	1256	861	435	1.441626054	0.553083706	0.500985679	0.387556669
24033802600	240338026002	2552	1256	861	435	1.441626054	0.553083706	0.500985679	0.387556669
24033802700	240338027001	2112	981	719	412	1.217412587	0.431986557	0.418360863	0.367065167
24033802700	240338027002	2112	981	719	412	1.217412587	0.431986557	0.418360863	0.367065167
24033802700	240338027003	2112	981	719	412	1.217412587	0.431986557	0.418360863	0.367065167
24033802803	240338028031	4615	2311	1522	782	2.599965852	1.017656405	0.885598378	0.696711069
24033802803	240338028032	4615	2311	1522	782	2.599965852	1.017656405	0.885598378	0.696711069
24033802803	240338028033	4615	2311	1522	782	2.599965852	1.017656405	0.885598378	0.696711069
24033802804	240338028041	4357	1999	1393	965	2.550556142	0.880266185	0.810537806	0.859752151
24033802804	240338028042	4357	1999	1393	965	2.550556142	0.880266185	0.810537806	0.859752151
24033802804	240338028043	4357	1999	1393	965	2.550556142	0.880266185	0.810537806	0.859752151
24033802805	240338028051	3984	1885	1268	831	2.308237484	0.830065912	0.737804694	0.740366878
24033802805	240338028052	3984	1885	1268	831	2.308237484	0.830065912	0.737804694	0.740366878
24033802805	240338028053	3984	1885	1268	831	2.308237484	0.830065912	0.737804694	0.740366878
24033802901	240338029011	3111	1507	967	637	1.793801248	0.663612376	0.562663359	0.567525513
24033802901	240338029012	3111	1507	967	637	1.793801248	0.663612376	0.562663359	0.567525513
24033802901	240338029013	3111	1507	967	637	1.793801248	0.663612376	0.562663359	0.567525513
24033803001	240338030011	2353	1080	813	460	1.358467735	0.475581531	0.473056164	0.409830041
24033803001	240338030012	2353	1080	813	460	1.358467735	0.475581531	0.473056164	0.409830041
24033803002	240338030021	2159	999	748	412	1.242213028	0.439912916	0.435234945	0.367065167

24033803002	240338030022	2159	999	748	412	1.242213028	0.439912916	0.435234945	0.367065167
24033803100	240338031001	2104	1033	717	354	1.187473005	0.454884927	0.417197134	0.315390944
24033803100	240338031002	2104	1033	717	354	1.187473005	0.454884927	0.417197134	0.315390944
24033803200	240338032001	2233	1289	671	273	1.201271932	0.567615364	0.390431348	0.24322522
24033803200	240338032002	2233	1289	671	273	1.201271932	0.567615364	0.390431348	0.24322522
24033803300	240338033001	3737	1917	1194	626	2.096629137	0.844157217	0.694746691	0.557725229
24033803300	240338033002	3737	1917	1194	626	2.096629137	0.844157217	0.694746691	0.557725229
24033803300	240338033003	3737	1917	1194	626	2.096629137	0.844157217	0.694746691	0.557725229
24033803300	240338033004	3737	1917	1194	626	2.096629137	0.844157217	0.694746691	0.557725229
24033803403	240338034031	4549	2237	1462	850	2.593051388	0.985070263	0.850686484	0.757294641
24033803403	240338034032	4549	2237	1462	850	2.593051388	0.985070263	0.850686484	0.757294641
24033803403	240338034033	4549	2237	1462	850	2.593051388	0.985070263	0.850686484	0.757294641
24033803403	240338034034	4549	2237	1462	850	2.593051388	0.985070263	0.850686484	0.757294641
24033803508	240338035081	2759	1440	844	475	1.548396747	0.634108707	0.491093976	0.423194064
24033803508	240338035082	2759	1440	844	475	1.548396747	0.634108707	0.491093976	0.423194064
24033803508	240338035083	2759	1440	844	475	1.548396747	0.634108707	0.491093976	0.423194064
24033803509	240338035091	2827	1924	686	217	1.439731878	0.84723969	0.399159322	0.193332867
24033803509	240338035092	2827	1924	686	217	1.439731878	0.84723969	0.399159322	0.193332867
24033803512	240338035121	5465	2457	1926	1082	3.166611311	1.081947982	1.120671798	0.963991531
24033803512	240338035122	5465	2457	1926	1082	3.166611311	1.081947982	1.120671798	0.963991531
24033803512	240338035123	5465	2457	1926	1082	3.166611311	1.081947982	1.120671798	0.963991531
24033803513	240338035131	3944	1864	1360	720	2.253627865	0.820818493	0.791336264	0.641473107
24033803513	240338035132	3944	1864	1360	720	2.253627865	0.820818493	0.791336264	0.641473107
24033803513	240338035133	3944	1864	1360	720	2.253627865	0.820818493	0.791336264	0.641473107
24033803514	240338035141	4590	2446	1579	565	2.499246976	1.077104096	0.918764678	0.503378202
24033803514	240338035142	4590	2446	1579	565	2.499246976	1.077104096	0.918764678	0.503378202
24033803514	240338035143	4590	2446	1579	565	2.499246976	1.077104096	0.918764678	0.503378202
24033803516	240338035161	3832	1620	1515	697	2.215879225	0.713372296	0.881525324	0.620981605
24033803516	240338035162	3832	1620	1515	697	2.215879225	0.713372296	0.881525324	0.620981605
24033803516	240338035163	3832	1620	1515	697	2.215879225	0.713372296	0.881525324	0.620981605
24033803519	240338035191	4962	2717	1443	802	2.75060065	1.196439832	0.839631051	0.714529767
24033803519	240338035192	4962	2717	1443	802	2.75060065	1.196439832	0.839631051	0.714529767
24033803519	240338035193	4962	2717	1443	802	2.75060065	1.196439832	0.839631051	0.714529767
24033803520	240338035201	3573	1250	1210	1113	2.246108627	0.550441586	0.704056529	0.991610512
24033803520	240338035202	3573	1250	1210	1113	2.246108627	0.550441586	0.704056529	0.991610512

24033803520	240338035203	3573	1250	1210	1113	2.246108627	0.550441586	0.704056529	0.991610512
24033803521	240338035211	5895	2353	2077	1465	3.549904226	1.036151242	1.208533398	1.305219586
24033803521	240338035212	5895	2353	2077	1465	3.549904226	1.036151242	1.208533398	1.305219586
24033803524	240338035241	3561	1926	1171	464	1.942877975	0.848120396	0.681363798	0.41339378
24033803524	240338035242	3561	1926	1171	464	1.942877975	0.848120396	0.681363798	0.41339378
24033803525	240338035251	1809	1002	568	239	0.984666673	0.441233976	0.330499263	0.212933434
24033803525	240338035252	1809	1002	568	239	0.984666673	0.441233976	0.330499263	0.212933434
24033803526	240338035261	2783	1125	1045	613	1.649589325	0.495397428	0.608048821	0.546143076
24033803526	240338035262	2783	1125	1045	613	1.649589325	0.495397428	0.608048821	0.546143076
24033803527	240338035271	2433	1016	866	551	1.442199039	0.447398921	0.503895004	0.490905114
24033803527	240338035272	2433	1016	866	551	1.442199039	0.447398921	0.503895004	0.490905114
24033803528	240338035281	5979	2283	2202	1494	3.617649721	1.005326513	1.28126651	1.331056698
24033803528	240338035282	5979	2283	2202	1494	3.617649721	1.005326513	1.28126651	1.331056698
24033803528	240338035283	5979	2283	2202	1494	3.617649721	1.005326513	1.28126651	1.331056698
24033803528	240338035284	5979	2283	2202	1494	3.617649721	1.005326513	1.28126651	1.331056698
24033803601	240338036011	2845	1170	995	680	1.700004613	0.515213325	0.578955576	0.605835713
24033803601	240338036012	2845	1170	995	680	1.700004613	0.515213325	0.578955576	0.605835713
24033803602	240338036021	1595	769	484	342	0.924954002	0.338631664	0.281622612	0.304699726
24033803602	240338036022	1595	769	484	342	0.924954002	0.338631664	0.281622612	0.304699726
24033803605	240338036051	5627	2956	1791	880	3.127826986	1.301684263	1.042120036	0.784022687
24033803605	240338036052	5627	2956	1791	880	3.127826986	1.301684263	1.042120036	0.784022687
24033803605	240338036053	5627	2956	1791	880	3.127826986	1.301684263	1.042120036	0.784022687
24033803606	240338036061	4653	2245	1515	893	2.665723253	0.988593089	0.881525324	0.79560484
24033803606	240338036062	4653	2245	1515	893	2.665723253	0.988593089	0.881525324	0.79560484
24033803606	240338036063	4653	2245	1515	893	2.665723253	0.988593089	0.881525324	0.79560484
24033803606	240338036064	4653	2245	1515	893	2.665723253	0.988593089	0.881525324	0.79560484
24033803607	240338036071	2813	1274	954	585	1.637306079	0.561010065	0.555099115	0.5211969
24033803607	240338036072	2813	1274	954	585	1.637306079	0.561010065	0.555099115	0.5211969
24033803608	240338036081	4834	2314	1598	922	2.770239526	1.018977464	0.929820111	0.821441951
24033803608	240338036082	4834	2314	1598	922	2.770239526	1.018977464	0.929820111	0.821441951
24033803608	240338036083	4834	2314	1598	922	2.770239526	1.018977464	0.929820111	0.821441951
24033803610	240338036101	2677	1331	852	494	1.521980923	0.586110201	0.495748895	0.440121826
24033803610	240338036102	2677	1331	852	494	1.521980923	0.586110201	0.495748895	0.440121826
24033803612	240338036121	2946	1748	887	311	1.562932426	0.769737514	0.516114167	0.277080745
24033803612	240338036122	2946	1748	887	311	1.562932426	0.769737514	0.516114167	0.277080745

24033803613	240338036131	5129	2904	1552	673	2.781439387	1.278785893	0.903054325	0.599599168
24033803613	240338036132	5129	2904	1552	673	2.781439387	1.278785893	0.903054325	0.599599168
24033803613	240338036133	5129	2904	1552	673	2.781439387	1.278785893	0.903054325	0.599599168
24033803700	240338037001	2095	1161	632	302	1.148051093	0.511250145	0.367738617	0.269062331
24033803700	240338037002	2095	1161	632	302	1.148051093	0.511250145	0.367738617	0.269062331
24033803803	240338038031	6414	3475	1999	940	3.530854325	1.53022761	1.163147936	0.837478779
24033803803	240338038032	6414	3475	1999	940	3.530854325	1.53022761	1.163147936	0.837478779
24033803803	240338038033	6414	3475	1999	940	3.530854325	1.53022761	1.163147936	0.837478779
24033803900	240338039001	3282	2070	881	331	1.719053686	0.911531267	0.512622977	0.294899442
24033803900	240338039002	3282	2070	881	331	1.719053686	0.911531267	0.512622977	0.294899442
24033803900	240338039003	3282	2070	881	331	1.719053686	0.911531267	0.512622977	0.294899442
24033804001	240338040011	3945	2208	1151	586	2.164114353	0.972300018	0.6697265	0.522087835
24033804001	240338040012	3945	2208	1151	586	2.164114353	0.972300018	0.6697265	0.522087835
24033804002	240338040021	3262	1865	973	424	1.76516978	0.821258847	0.566154548	0.377756385
24033804002	240338040022	3262	1865	973	424	1.76516978	0.821258847	0.566154548	0.377756385
24033804101	240338041011	2435	1256	776	403	1.363657622	0.553083706	0.451527163	0.359046753
24033804101	240338041012	2435	1256	776	403	1.363657622	0.553083706	0.451527163	0.359046753
24033804102	240338041021	5049	2813	1582	654	2.741895424	1.238713746	0.920510272	0.582671406
24033804102	240338041022	5049	2813	1582	654	2.741895424	1.238713746	0.920510272	0.582671406
24033804102	240338041023	5049	2813	1582	654	2.741895424	1.238713746	0.920510272	0.582671406
24033804200	240338042001	2380	1017	804	559	1.413691247	0.447839275	0.46781938	0.498032593
24033804200	240338042002	2380	1017	804	559	1.413691247	0.447839275	0.46781938	0.498032593
24033804200	240338042003	2380	1017	804	559	1.413691247	0.447839275	0.46781938	0.498032593
24033804300	240338043001	2739	1489	851	399	1.506336061	0.655686018	0.49516703	0.355483014
24033804300	240338043002	2739	1489	851	399	1.506336061	0.655686018	0.49516703	0.355483014
24033804400	240338044001	2218	1122	710	386	1.251101307	0.494076368	0.413124079	0.34390086
24033804400	240338044002	2218	1122	710	386	1.251101307	0.494076368	0.413124079	0.34390086
24033804600	240338046001	2793	1527	842	424	1.540106073	0.672419442	0.489930246	0.377756385
24033804600	240338046002	2793	1527	842	424	1.540106073	0.672419442	0.489930246	0.377756385
24033804700	240338047001	2860	1475	916	469	1.600357775	0.649521072	0.532988249	0.417848455
24033804700	240338047002	2860	1475	916	469	1.600357775	0.649521072	0.532988249	0.417848455
24033804700	240338047003	2860	1475	916	469	1.600357775	0.649521072	0.532988249	0.417848455
24033804801	240338048011	2073	1324	579	170	1.071386434	0.583027728	0.336899777	0.151458928
24033804801	240338048012	2073	1324	579	170	1.071386434	0.583027728	0.336899777	0.151458928
24033804801	240338048013	2073	1324	579	170	1.071386434	0.583027728	0.336899777	0.151458928

24033804802	240338048021	2182	1391	481	310	1.168598224	0.612531397	0.279877017	0.27618981
24033804802	240338048022	2182	1391	481	310	1.168598224	0.612531397	0.279877017	0.27618981
24033804900	240338049001	3228	1514	920	794	1.909412845	0.666694849	0.535315708	0.707402288
24033804900	240338049002	3228	1514	920	794	1.909412845	0.666694849	0.535315708	0.707402288
24033805000	240338050001	4644	2543	1175	926	2.628515312	1.119818363	0.683691258	0.825005691
24033805000	240338050002	4644	2543	1175	926	2.628515312	1.119818363	0.683691258	0.825005691
24033805000	240338050003	4644	2543	1175	926	2.628515312	1.119818363	0.683691258	0.825005691
24033805101	240338051011	2866	1881	752	233	1.473454729	0.828304499	0.437562405	0.207587825
24033805101	240338051012	2866	1881	752	233	1.473454729	0.828304499	0.437562405	0.207587825
24033805201	240338052011	3200	1745	912	543	1.782854879	0.768416454	0.530660789	0.483777635
24033805201	240338052012	3200	1745	912	543	1.782854879	0.768416454	0.530660789	0.483777635
24033805202	240338052021	2940	1651	885	404	1.601911372	0.727023247	0.514950437	0.359937688
24033805202	240338052022	2940	1651	885	404	1.601911372	0.727023247	0.514950437	0.359937688
24033805202	240338052023	2940	1651	885	404	1.601911372	0.727023247	0.514950437	0.359937688
24033805500	240338055001	2763	1623	773	367	1.491448021	0.714693356	0.449781568	0.326973098
24033805500	240338055002	2763	1623	773	367	1.491448021	0.714693356	0.449781568	0.326973098
24033805601	240338056011	4365	3262	957	146	2.123353564	1.436432363	0.55684471	0.130076491
24033805601	240338056012	4365	3262	957	146	2.123353564	1.436432363	0.55684471	0.130076491
24033805601	240338056013	4365	3262	957	146	2.123353564	1.436432363	0.55684471	0.130076491
24033805602	240338056021	3753	2870	712	171	1.830451554	1.263813882	0.414287809	0.152349863
24033805602	240338056022	3753	2870	712	171	1.830451554	1.263813882	0.414287809	0.152349863
24033805602	240338056023	3753	2870	712	171	1.830451554	1.263813882	0.414287809	0.152349863
24033805700	240338057001	4893	3005	1356	532	2.58624773	1.323261573	0.789008805	0.473977352
24033805700	240338057002	4893	3005	1356	532	2.58624773	1.323261573	0.789008805	0.473977352
24033805700	240338057003	4893	3005	1356	532	2.58624773	1.323261573	0.789008805	0.473977352
24033805801	240338058011	3580	1927	1095	558	1.982844473	0.848560749	0.637142066	0.497141658
24033805801	240338058012	3580	1927	1095	558	1.982844473	0.848560749	0.637142066	0.497141658
24033805802	240338058021	3259	1830	966	463	1.780430821	0.805846482	0.562081494	0.412502845
24033805802	240338058022	3259	1830	966	463	1.780430821	0.805846482	0.562081494	0.412502845
24033805904	240338059041	2968	1533	855	580	1.689298276	0.675061561	0.49749449	0.516742225
24033805904	240338059042	2968	1533	855	580	1.689298276	0.675061561	0.49749449	0.516742225
24033805906	240338059061	2743	1910	588	245	1.401490349	0.841074744	0.342136561	0.218279043
24033805906	240338059062	2743	1910	588	245	1.401490349	0.841074744	0.342136561	0.218279043
24033805907	240338059071	2509	1457	738	314	1.350764559	0.641594713	0.429416296	0.27975355
24033805907	240338059072	2509	1457	738	314	1.350764559	0.641594713	0.429416296	0.27975355

24033805909	240338059091	6923	5061	1362	500	3.466595324	2.228627894	0.792499994	0.445467436
24033805909	240338059092	6923	5061	1362	500	3.466595324	2.228627894	0.792499994	0.445467436
24033805909	240338059093	6923	5061	1362	500	3.466595324	2.228627894	0.792499994	0.445467436
24033806000	240338060001	4901	3169	1212	520	2.563985902	1.395479509	0.705220259	0.463286133
24033806000	240338060002	4901	3169	1212	520	2.563985902	1.395479509	0.705220259	0.463286133
24033806000	240338060003	4901	3169	1212	520	2.563985902	1.395479509	0.705220259	0.463286133
24033806100	240338061001	3628	1777	1114	737	2.087324258	0.782507759	0.648197499	0.656619
24033806100	240338061002	3628	1777	1114	737	2.087324258	0.782507759	0.648197499	0.656619
24033806100	240338061003	3628	1777	1114	737	2.087324258	0.782507759	0.648197499	0.656619
24033806400	240338064001	3263	1705	909	649	1.85793425	0.750802324	0.528915194	0.578216731
24033806400	240338064002	3263	1705	909	649	1.85793425	0.750802324	0.528915194	0.578216731
24033806400	240338064003	3263	1705	909	649	1.85793425	0.750802324	0.528915194	0.578216731
24033806501	240338065011	3771	2277	1070	424	2.003036222	1.002684394	0.622595443	0.377756385
24033806501	240338065012	3771	2277	1070	424	2.003036222	1.002684394	0.622595443	0.377756385
24033806501	240338065013	3771	2277	1070	424	2.003036222	1.002684394	0.622595443	0.377756385
24033806601	240338066011	3367	2123	938	306	1.753285337	0.93486999	0.545789276	0.272626071
24033806601	240338066012	3367	2123	938	306	1.753285337	0.93486999	0.545789276	0.272626071
24033806601	240338066013	3367	2123	938	306	1.753285337	0.93486999	0.545789276	0.272626071
24033806602	240338066021	4050	2470	1113	467	2.151354793	1.087672574	0.647615634	0.416066585
24033806602	240338066022	4050	2470	1113	467	2.151354793	1.087672574	0.647615634	0.416066585
24033806602	240338066023	4050	2470	1113	467	2.151354793	1.087672574	0.647615634	0.416066585
24033806706	240338067061	3363	1597	1040	726	1.955202383	0.703244171	0.605139496	0.646818717
24033806706	240338067062	3363	1597	1040	726	1.955202383	0.703244171	0.605139496	0.646818717
24033806706	240338067063	3363	1597	1040	726	1.955202383	0.703244171	0.605139496	0.646818717
24033806708	240338067081	3550	1572	1151	827	2.098764978	0.692235339	0.6697265	0.736803139
24033806708	240338067082	3550	1572	1151	827	2.098764978	0.692235339	0.6697265	0.736803139
24033806708	240338067083	3550	1572	1151	827	2.098764978	0.692235339	0.6697265	0.736803139
24033806708	240338067084	3550	1572	1151	827	2.098764978	0.692235339	0.6697265	0.736803139
24033806710	240338067101	4295	1982	1565	748	2.449818032	0.872780179	0.910618569	0.666419284
24033806710	240338067102	4295	1982	1565	748	2.449818032	0.872780179	0.910618569	0.666419284
24033806710	240338067103	4295	1982	1565	748	2.449818032	0.872780179	0.910618569	0.666419284
24033806710	240338067104	4295	1982	1565	748	2.449818032	0.872780179	0.910618569	0.666419284
24033806711	240338067111	3586	1867	1106	613	2.011825209	0.822139553	0.64354258	0.546143076
24033806711	240338067112	3586	1867	1106	613	2.011825209	0.822139553	0.64354258	0.546143076
24033806711	240338067113	3586	1867	1106	613	2.011825209	0.822139553	0.64354258	0.546143076

24033806711	240338067114	3586	1867	1106	613	2.011825209	0.822139553	0.64354258	0.546143076
24033806712	240338067121	2591	1328	911	352	1.42847714	0.584789141	0.530078924	0.313609075
24033806712	240338067122	2591	1328	911	352	1.42847714	0.584789141	0.530078924	0.313609075
24033806713	240338067131	2777	1923	710	144	1.388218037	0.846799336	0.413124079	0.128294621
24033806713	240338067132	2777	1923	710	144	1.388218037	0.846799336	0.413124079	0.128294621
24033806713	240338067133	2777	1923	710	144	1.388218037	0.846799336	0.413124079	0.128294621
24033806714	240338067141	4124	3029	917	178	2.025986572	1.333830052	0.533570114	0.158586407
24033806714	240338067142	4124	3029	917	178	2.025986572	1.333830052	0.533570114	0.158586407
24033806800	240338068001	3266	1686	997	583	1.841969947	0.742435612	0.580119306	0.51941503
24033806800	240338068002	3266	1686	997	583	1.841969947	0.742435612	0.580119306	0.51941503
24033806800	240338068003	3266	1686	997	583	1.841969947	0.742435612	0.580119306	0.51941503
24033806900	240338069001	3475	1964	1007	504	1.89982295	0.86485382	0.585937955	0.449031175
24033806900	240338069002	3475	1964	1007	504	1.89982295	0.86485382	0.585937955	0.449031175
24033806900	240338069003	3475	1964	1007	504	1.89982295	0.86485382	0.585937955	0.449031175
24033807000	240338070001	8360	6732	973	655	4.114175096	2.964458207	0.566154548	0.583562341
24033807000	240338070002	8360	6732	973	655	4.114175096	2.964458207	0.566154548	0.583562341
24033807000	240338070003	8360	6732	973	655	4.114175096	2.964458207	0.566154548	0.583562341
24033807000	240338070004	8360	6732	973	655	4.114175096	2.964458207	0.566154548	0.583562341
24033807000	240338070005	8360	6732	973	655	4.114175096	2.964458207	0.566154548	0.583562341
24033807102	240338071021	2250	1299	618	333	1.228292717	0.572018896	0.359592508	0.296681312
24033807102	240338071022	2250	1299	618	333	1.228292717	0.572018896	0.359592508	0.296681312
24033807301	240338073011	17717	16300	880	537	8.168231423	7.177758285	0.512041112	0.478432026
24033807301	240338073012	17717	16300	880	537	8.168231423	7.177758285	0.512041112	0.478432026
24033807305	240338073051	4909	2568	1449	892	2.768663341	1.130827195	0.843122241	0.794713905
24033807305	240338073052	4909	2568	1449	892	2.768663341	1.130827195	0.843122241	0.794713905
24033807305	240338073053	4909	2568	1449	892	2.768663341	1.130827195	0.843122241	0.794713905
24033807404	240338074041	4368	2356	1356	656	2.410934382	1.037472302	0.789008805	0.584453276
24033807404	240338074042	4368	2356	1356	656	2.410934382	1.037472302	0.789008805	0.584453276
24033807404	240338074043	4368	2356	1356	656	2.410934382	1.037472302	0.789008805	0.584453276
24033807405	240338074051	5168	2712	1570	886	2.897134255	1.194238066	0.913527893	0.789368296
24033807405	240338074052	5168	2712	1570	886	2.897134255	1.194238066	0.913527893	0.789368296
24033807405	240338074053	5168	2712	1570	886	2.897134255	1.194238066	0.913527893	0.789368296
24033807407	240338074071	5292	2533	1799	960	3.017487262	1.11541483	1.046774956	0.855297476
24033807407	240338074072	5292	2533	1799	960	3.017487262	1.11541483	1.046774956	0.855297476
24033807407	240338074073	5292	2533	1799	960	3.017487262	1.11541483	1.046774956	0.855297476

24033807407	240338074074	5292	2533	1799	960	3.017487262	1.11541483	1.046774956	0.855297476
24033807407	240338074075	5292	2533	1799	960	3.017487262	1.11541483	1.046774956	0.855297476
24033807408	240338074081	4762	2075	1653	1034	2.79678237	0.913733033	0.96182268	0.921226657
24033807408	240338074082	4762	2075	1653	1034	2.79678237	0.913733033	0.96182268	0.921226657
24033807408	240338074083	4762	2075	1653	1034	2.79678237	0.913733033	0.96182268	0.921226657
24033807409	240338074091	2924	1609	889	426	1.605344561	0.70852841	0.517277896	0.379538255
24033807409	240338074092	2924	1609	889	426	1.605344561	0.70852841	0.517277896	0.379538255
24033807409	240338074093	2924	1609	889	426	1.605344561	0.70852841	0.517277896	0.379538255
24033807410	240338074101	4846	1670	1003	2173	3.25500193	0.735389959	0.583610495	1.936001475
24033807410	240338074102	4846	1670	1003	2173	3.25500193	0.735389959	0.583610495	1.936001475
24033807500	240338075001	5613	3143	1673	797	3.067565395	1.384030324	0.973459978	0.710075092
24033807500	240338075002	5613	3143	1673	797	3.067565395	1.384030324	0.973459978	0.710075092
24033807500	240338075003	5613	3143	1673	797	3.067565395	1.384030324	0.973459978	0.710075092
24033807301	240338073013	17717	16300	880	537	8.168231423	7.177758285	0.512041112	0.478432026