№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
144001	13 99–20	0.32	144081	13 94–19	0.43	144161	14 95–20	0.41	144241	15 94–19	0.34	144321	14 00–20	0.33	144401	13 95–19	0.27
144002	13 97–19	0.34	144082	17 00–20	0.36	144162	14 00–20	0.37	144242	18 95–20	0.35	144322	13 00–19	0.45	144402	17 98–20	0.31
144003	13 95–19	0.25	144083	11 99–19	0.35	144163	11 00–19	0.35	144243	13 99–19	0.38	144323	15 00–19	0.38	144403	14 92–20	0.32
144004	10 99–18	0.44	144084	11 92–19	0.33	144164	15 93–19	0.42	144244	17 93–20	0.26	144324	14 97–19	0.39	144404	11 01–19	0.32
144005	11 97–19	0.38	144085	13 99–19	0.36	144165	16 98–19	0.31	144245	15 95–19	0.37	144325	11 97–18	0.35	144405	17 99–20	0.39
144006	16 98–20	0.41	144086	13 60–19	0.40	144166	12 99–20	0.38	144246	14 00–19	0.37	144326	14 99–19	0.34	144406	12 00–20	0.37
144007	14 02–19	0.32	144087	13 02–19	0.35	144167	13 00–20	0.38	144247	13 94–19	0.30	144327	13 00–19	0.37	144407	15 97–19	0.33
144008	12 94–19	0.33	144088	12 99–19	0.36	144168	15 93–19	0.36	144248	16 00–19	0.32	144328	12 00–18	0.39	144408	16 98–20	0.39
144009	16 00–19	0.36	144089	13 02–19	0.33	144169	13 02–19	0.34	144249	12 95–19	0.35	144329	16 93–20	0.42	144409	14 01–20	0.43
144010	15 00–19	0.38	144090	11 00–20	0.38	144170	11 93–19	0.36	144250	16 99–20	0.28	144330	12 99–19	0.42	144410	14 99–20	0.27
144011	11 95–19	0.32	144091	16 99–20	0.28	144171	11 99–19	0.39	144251	13 95–18	0.27	144331	14 00–19	0.39	144411	13 01–20	0.25
144012	14 91–19	0.59	144092	14 97–19	0.33	144172	14 00–20	0.33	144252	13 01–19	0.34	144332	14 55–19	0.39	144412	16 00–20	0.36
144013	13 00–20	0.25	144093	12 99–19	0.27	144173	12 98–20	0.43	144253	13 91–19	0.32	144333	13 00–19	0.33	144413	9 99–18	0.33
144014	12 99–19	0.27	144094	16 97–19	0.29	144174	16 95–20	0.37	144254	13 95–19	0.36	144334	13 00–19	0.33	144414	19 95–20	0.33
144015	13 00–19	0.20	144095	12 95–19	0.32	144175	15 01–20	0.33	144255	13 00–20	0.31	144335	13 93–18	0.39	144415	13 01–19	0.42
144016	12 02–20	0.24	144096	13 92–19	0.38	144176	17 99–20	0.32	144256	13 00–19	0.35	144336	15 01–19	0.41	144416	13 99–19	0.35
144017	13 99–19	0.36	144097	15 98–19	0.39	144177	13 95–19	0.43	144257	14 02–20	0.33	144337	11 00–19	0.38	144417	15 01–20	0.28
144018	16 00–19	0.32	144098	13 97–19	0.35	144178	14 91–19	0.34	144258	15 93–19	0.37	144338	12 01–19	0.37	144418	14 91–19	0.33
144019	13 95–19	0.31	144099	14 95–18	0.32	144179	14 93–19	0.40	144259	16 94–20	0.35	144339	15 01–20	0.33	144419	14 99–19	0.41
144020	15 95–19	0.32	144100	15 99–20	0.35	144180	15 01–20	0.33	144260	14 01–20	0.40	144340	13 02–19	0.28	144420	14 01–19	0.33
144021	14 01–19	0.35	144101	13 01–20	0.28	144181	16 94–20	0.44	144261	17 95–19	0.38	144341	13 01–20	0.30	144421	17 99–20	0.39
144022	15 01–19	0.37	144102	13 02–20	0.27	144182	12 95–19	0.34	144262	13 00–20	0.33	144342	16 97–20	0.38	144422	13 00–20	0.37
144023	14 94–19	0.20	144103	12 02–19	0.28	144183	14 99–19	0.34	144263	15 95–19	0.34	144343	16 60–19	0.37	144423	14 01–20	0.31
144024	15 96–20	0.27	144104	13 00–20	0.34	144184	15 93–20	0.35	144264	14 02–19	0.33	144344	13 91–19	0.42	144424	14 96–20	0.31
144025	15 00–20	0.36	144105	12 99–19	0.36	144185	13 00–19	0.46	144265	13 00–20	0.36	144345	11 98–20	0.34	144425	13 00–19	0.29
144026	16 99–20	0.42	144106	16 00–20	0.35	144186	12 02–20	0.33	144266	11 00–19	0.39	144346	15 93–19	0.41	144426	15 95–20	0.46
144027	14 02–20	0.45	144107	12 91–19	0.34	144187	12 00–20	0.38	144267	13 98–20	0.31	144347	13 92–19	0.32	144427	16 00–20	0.43
144028	13 99–19	0.38	144108	15 00–19	0.28	144188	14 98–20	0.32	144268	14 03–19	0.32	144348	12 99–19	0.30	144428	11 00–20	0.39
144029	11 02–20	0.35	144109	15 94–19	0.40	144189	12 97–18	0.39	144269	12 00–19	0.32	144349	13 97–20	0.36	144429	15 95–20	0.27
144030	11 99–18	0.36	144110	15 00–20	0.34	144190	16 96–19	0.39	144270	14 00–20	0.40	144350	14 93–19	0.31	144430	16 96–19	0.44
144031	12 95–19	0.37	144111	16 97–19	0.37	144191	12 02–20	0.34	144271	14 01–20	0.33	144351	12 96–20	0.30	144431	13 02–19	0.39
144032	15 95–19	0.29	144112	12 01–19	0.30	144192	13 00–20	0.25	144272	12 02–20	0.30	144352	15 95–20	0.31	144432	13 01–20	0.41
144033	14 98–20	0.39	144113	13 00–20	0.36	144193	16 00–20	0.36	144273	13 01–20	0.38	144353	14 94–19	0.28	144433	12 01–20	0.42
144034	14 00–19	0.38	144114	15 83–19	0.38	144194	12 99–19	0.39	144274	12 02–20	0.26	144354	15 99–20	0.39	144434	12 98–20	0.34
144035	12 99–19	0.33	144115	15 98–20	0.34	144195	13 02–19	0.32	144275	15 99–20	0.37	144355	19 94–20	0.37	144435	14 94–19	0.39
144036	13 01–20	0.33	144116	14 02–20	0.34	144196	14 02–20	0.32	144276	12 00–19	0.43	144356	14 01–19	0.36	144436	12 98–19	0.39
144037	11 01–19	0.42	144117	15 97–19	0.41	144197	14 95–19	0.29	144277	12 00–19	0.37	144357	17 93–20	0.37	144437	13 60–18	0.40
144038	16 94–19	0.29	144118	13 01–19	0.38	144198	16 93–20	0.35	144278	12 00–19	0.29	144358	14 00–20	0.35	144438	13 97–19	0.38
144039	14 91–19	0.31	144119	14 96–19	0.26	144199	13 00–20	0.30	144279	12 01–19	0.34	144359	11 00–20	0.38	144439	14 99–19	0.40
144040	14 00–19	0.31	144120	14 99–19	0.38	144200	14 01–19	0.41	144280	14 97–20	0.33	144360	13 60–20	0.43	144440	15 01–20	0.37
144041	14 60–19	0.33	144121	13 02–19	0.33	144201	16 97–20	0.35	144281	17 99–20	0.36	144361	12 00–19	0.36	144441	15 01–20	0.32
144042	11 99–18	0.36	144122	14 00–20	0.41	144202	13 01–19	0.27	144282	15 93–20	0.33	144362	14 95–20	0.32	144442	17 90–20	0.45
144043	12 99–19	0.32	144123	14 02–20	0.28	144203	15 00–20	0.39	144283	11 98–18	0.36	144363	16 98–20	0.38	144443	16 92–20	0.34
144044	13 91–19	0.34	144124	14 00–20	0.37	144204	16 95–19	0.37	144284	13 00–19	0.31	144364	16 00–19	0.31	144444	15 99–19	0.40
144045	11 00–20	0.33	144125	14 96–18	0.30	144205	15 93–19	0.35	144285	14 95–20	0.26	144365	17 92–20	0.38	144445	15 91–20	0.41
144046	15 93–19	0.40	144126	15 94–19	0.29	144206	12 97–20	0.30	144286	17 95–20	0.41	144366	14 99–19	0.39	144446	17 93–20	0.38
144047	14 02–20	0.34	144127	14 02–19	0.35	144207	13 95–19	0.28	144287	15 97–20	0.32	144367	15 96–20	0.33	144447	14 01–19	0.29
144048	15 01–19	0.40	144128	11 00–20	0.34	144208	14 93–20	0.35	144288	13 98–19	0.36	144368	15 95–19	0.32	144448	12 02–19	0.31
144049	14 02–19	0.34	144129	15 00–20	0.28	144209	12 02–19	0.28	144289	15 92–20	0.36	144369	13 01–19	0.33	144449	12 93–19	0.29
144050	11 95–19	0.36	144130	12 97–18	0.37	144210	16 60–20	0.34	144290	14 02–20	0.33	144370	15 93–19	0.30	144450	13 01–19	0.29
144051	13 00–20	0.32	144131	12 98–18	0.43	144211	13 97–19	0.30	144291	15 00–19	0.36	144371	14 01–19	0.39	144451	16 60–19	0.38
144052	14 76–20	0.33	144132	16 97–19	0.35	144212	13 93–19	0.36	144292	14 93–19	0.31	144372	12 95–19	0.35	144452	13 00–20	0.30
144053	15 01–20	0.32	144133	14 01–19	0.31	144213	17 99–20	0.31	144293	12 01–19	0.40	144373	11 00–19	0.42	144453	14 97–19	0.25
144054	14 97–19	0.33	144134	12 01–19	0.30	144214	13 00–20	0.30	144294	16 95–20	0.25	144374	15 94–20	0.30	144454	11 00–19	0.30
144055	11 95–19	0.31	144135	13 99–19	0.43	144215	15 96–20	0.25	144295	14 92–19	0.37	144375	14 01–19	0.30	144455	13 99–19	0.39
144056	12 95–19	0.33	144136	13 95–20	0.43	144216	15 00–20	0.39	144296	14 00–19	0.35	144376	17 95–19	0.34	144456	13 01–19	0.35
144057	14 97–19	0.38	144137	15 00–19	0.35	144217	16 00–19	0.34	144297	11 99–19	0.39	144377	11 97–18	0.33	144457	16 93–20	0.38
144058	13 00–19	0.34	144138	13 01–19	0.44	144218	15 00–20	0.32	144298	14 99–19	0.33	144378	15 97–19	0.26	144458	12 00–19	0.32
144059	12 97–19	0.45	144139	14 97–18	0.45	144219	11 01–19	0.30	144299	16 98–20	0.29	144379	18 93–20	0.39	144459	15 98–20	0.30
144060	14 00–20	0.39	144140	10 00–19	0.34	144220	12 99–19	0.32	144300	13 93–19	0.33	144380	13 97–19	0.28	144460	14 01–19	0.21
144061	11 00–19	0.37	144141	14 98–20	0.32	144221	12 97–19	0.37	144301	11 99–18	0.49	144381	13 02–20	0.35	144461	10 99–18	0.39
144062	11 99–18	0.44	144142	15 94–19	0.36	144222	15 95–19	0.32	144302	15 92–20	0.34	144382	14 01–19	0.31	144462	15 01–20	0.37
144063	12 98–19	0.39	144143	16 01–20	0.35	144223	16 00–19	0.27	144303	12 00–20	0.25	144383	15 98–19	0.35	144463	14 00–20	0.38
144064	13 95–18	0.38	144144	12 00–19	0.45	144224	11 02–20	0.38	144304	15 95–20	0.32	144384	16 95–19	0.37	144464	15 00–20	0.29
144065	15 94–19	0.39	144145	16 00–20	0.39	144225	13 97–19	0.45	144305	13 00–19	0.36	144385	14 02–19	0.38	144465	14 01–19	0.36
144066	12 00–19	0.37	144146	14 60–18	0.38	144226	13 99–19	0.45	144306	12 97–19	0.36	144386	10 99–18	0.31	144466	13 01–19	0.30
144067	15 98–20	0.34	144147	14 99–20	0.28	144227	15 01–20	0.42	144307	13 00–20	0.34	144387	14 01–20	0.42	144467	12 00–19	0.35
144068	14 95–19	0.40	144148	14 02–20	0.32	144228	12 97–18	0.31	144308	13 95–19	0.28	144388	15 00–20	0.28	144468	14 98–19	0.34
144069	13 99–20	0.36	144149	14 95–20	0.36	144229	13 01–19	0.37	144309	10 99–18	0.43	144389	16 96–19	0.24	144469	17 99–20	0.36
144070	12 99–20	0.34	144150	14 93–20	0.38	144230	15 97–19	0.32	144310	13 96–20	0.26	144390	13 95–19	0.31	144470	14 01–20	0.37
144071	15 93–19	0.36	144151	10 99–18	0.34	144231	13 98–19	0.37	144311	15 60–19	0.37	144391	15 92–19	0.35	144471	12 98–20	0.40
144072	16 96–19	0.37	144152	15 97–19	0.35	144232	15 00–19	0.38	144312	11 00–19	0.32	144392	14 00–19	0.31	144472	12 01–19	0.43
144073	12 99–20	0.37	144153	14 94–20	0.36	144233	13 99–19	0.33	144313	16 00–20	0.37	144393	14 00–20	0.28	144473	14 99–19	0.37
144074	14 92–20	0.29	144154	13 01–19	0.30	144234	13 95–19	0.33	144314	14 93–19	0.32	144394	13 97–19	0.29	144474	13 00–19	0.36
144075	16 00–20	0.28	144155	15 95–20	0.30	144235	15 95–20	0.29	144315	13 98–20	0.36	144395	15 02–19	0.35	144475	18 93–20	0.40
144076	12 99–19	0.33	144156	15 99–19	0.37	144236	13 95–19	0.40	144316	10 99–18	0.37	144396	14 02–19	0.42	144476	13 93–20	0.39
144077	13 98–19	0.36	144157	12 00–19	0.27	144237	14 99–19	0.41	144317	15 01–20	0.37	144397	13 00–20	0.39	144477	14 01–19	0.35
144078	15 94–20	0.29	144158	15 95–20	0.38	144238	15 00–19	0.35	144318	10 99–19	0.39	144398	14 94–19	0.35	144478	11 95–19	0.44
144079	14 02–20	0.33	144159	15 97–19	0.27	144239	11 92–19	0.31	144319	16 99–19	0.37	144399	15 01–20	0.26	144479	18 98–20	0.33
144080	15 94–20	0.31	144160	15 00–19	0.26	144240	13 01–19	0.33	144320	12 96–20	0.34	144400	12 97–18	0.37	144480	14 01–20	0.33

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
144481	15 00–20	0.39	144561	11 98–18	0.46	144641	15 93–19	0.33	144721	16 00–20	0.37	144801	11 98–20	0.43	144881	15 93–19	0.40
144482	14 99–19	0.36	144562	12 00–20	0.41	144642	16 98–20	0.36	144722	14 01–20	0.34	144802	15 00–20	0.38	144882	11 99–19	0.41
144483	14 97–19	0.45	144563	12 02–19	0.34	144643	15 00–19	0.43	144723	13 02–20	0.28	144803	17 00–20	0.33	144883	12 96–19	0.37
144484	12 01–19	0.34	144564	14 00–19	0.30	144644	13 01–19	0.24	144724	10 00–20	0.30	144804	15 97–20	0.37	144884	15 00–20	0.33
144485	13 97–20	0.31	144565	13 01–19	0.36	144645	15 95–19	0.27	144725	13 01–20	0.30	144805	14 00–20	0.28	144885	16 98–20	0.30
144486	15 01–20	0.26	144566	15 95–19	0.34	144646	14 01–19	0.21	144726	18 91–19	0.39	144806	16 93–20	0.28	144886	14 00–20	0.31
144487	11 95–18	0.34	144567	15 96–20	0.31	144647	13 95–19	0.33	144727	16 01–20	0.37	144807	15 01–20	0.40	144887	12 00–19	0.36
144488	12 97–19	0.33	144568	12 99–19	0.41	144648	14 95–18	0.38	144728	14 01–20	0.24	144808	14 98–20	0.41	144888	16 98–19	0.40
144489	15 00–20	0.31	144569	17 99–20	0.34	144649	15 93–20	0.34	144729	14 96–19	0.32	144809	13 03–20	0.29	144889	14 98–19	0.46
144490	13 00–19	0.40	144570	14 93–20	0.41	144650	16 98–19	0.38	144730	14 00–20	0.31	144810	16 00–20	0.33	144890	13 87–19	0.36
144491	18 99–20	0.36	144571	11 00–20	0.35	144651	14 96–20	0.32	144731	13 01–19	0.27	144811	13 01–19	0.30	144891	12 95–19	0.44
144492	15 00–20	0.35	144572	15 97–19	0.32	144652	13 00–20	0.37	144732	17 95–20	0.34	144812	15 01–20	0.34	144892	15 95–19	0.36
144493	13 00–20	0.26	144573	15 98–20	0.32	144653	13 93–19	0.27	144733	15 99–19	0.30	144813	16 00–19	0.47	144893	13 93–19	0.39
144494	13 00–20	0.28	144574	14 99–19	0.29	144654	10 97–19	0.28	144734	11 01–19	0.31	144814	16 00–20	0.26	144894	14 98–19	0.31
144495	14 99–20	0.33	144575	19 95–20	0.38	144655	13 98–20	0.38	144735	14 01–19	0.27	144815	14 91–19	0.28	144895	14 99–20	0.33
144496	11 91–20	0.44	144576	12 98–20	0.27	144656	13 94–18	0.39	144736	14 01–19	0.35	144816	13 01–19	0.43	144896	15 96–19	0.27
144497	14 94–18	0.28	144577	13 99–19	0.27	144657	11 00–19	0.31	144737	15 99–19	0.38	144817	17 00–20	0.33	144897	23 53–19	0.16
144498	12 00–19	0.26	144578	14 01–19	0.35	144658	15 99–20	0.37	144738	14 01–20	0.35	144818	16 98–20	0.32	144898	11 02–19	0.30
144499	18 94–20	0.28	144579	13 00–20	0.28	144659	14 98–20	0.34	144739	16 00–19	0.31	144819	16 99–19	0.42	144899	12 98–18	0.42
144500	11 95–19	0.31	144580	14 93–19	0.34	144660	14 01–19	0.33	144740	15 95–20	0.27	144820	15 99–20	0.35	144900	11 04–15	0.45
144501	14 01–20	0.39	144581	13 93–19	0.36	144661	14 97–18	0.35	144741	16 99–20	0.32	144821	14 86–19	0.41	144901	11 04–16	0.45
144502	12 00–20	0.27	144582	12 99–19	0.39	144662	15 98–19	0.36	144742	18 96–19	0.38	144822	16 01–20	0.34	144902	13 02–20	0.36
144503	15 02–20	0.39	144583	15 95–20	0.25	144663	13 60–19	0.32	144743	17 00–20	0.36	144823	13 01–20	0.24	144903	15 99–20	0.39
144504	14 97–19	0.31	144584	15 86–20	0.40	144664	14 91–19	0.42	144744	13 91–19	0.37	144824	15 00–20	0.39	144904	16 92–20	0.40
144505	12 00–20	0.33	144585	14 01–19	0.32	144665	15 95–20	0.32	144745	14 01–19	0.25	144825	16 98–20	0.31	144905	14 93–19	0.36
144506	17 93–20	0.27	144586	14 95–20	0.35	144666	15 98–20	0.35	144746	13 97–20	0.29	144826	14 00–19	0.40	144906	16 95–19	0.26
144507	13 03–20	0.35	144587	15 93–20	0.33	144667	16 95–20	0.31	144747	15 92–20	0.30	144827	13 96–19	0.26	144907	13 00–20	0.29
144508	15 01–19	0.38	144588	15 01–20	0.31	144668	16 97–19	0.33	144748	14 60–20	0.33	144828	13 99–19	0.31	144908	3 04–07	0.46
144509	15 00–19	0.35	144589	14 01–19	0.30	144669	13 98–18	0.48	144749	14 01–19	0.23	144829	14 00–20	0.31	144909	13 00–19	0.36
144510	14 93–20	0.30	144590	12 00–19	0.46	144670	17 95–19	0.35	144750	16 99–20	0.37	144830	17 96–20	0.30	144910	18 98–20	0.29
144511	14 93–20	0.36	144591	14 92–20	0.30	144671	14 93–20	0.37	144751	14 00–20	0.32	144831	13 01–20	0.25	144911	13 95–19	0.37
144512	15 01–20	0.36	144592	13 95–19	0.29	144672	14 99–20	0.35	144752	17 99–20	0.33	144832	16 00–20	0.27	144912	12 00–19	0.31
144513	15 00–20	0.36	144593	15 97–19	0.36	144673	15 00–20	0.48	144753	13 00–19	0.38	144833	15 96–19	0.27	144913	14 00–20	0.37
144514	13 01–20	0.40	144594	12 00–19	0.43	144674	14 00–20	0.35	144754	13 96–19	0.29	144834	13 03–20	0.36	144914	15 02–20	0.27
144515	15 93–19	0.29	144595	12 92–19	0.38	144675	16 01–20	0.35	144755	15 98–20	0.40	144835	11 95–20	0.30	144915	11 99–19	0.36
144516	17 93–20	0.27	144596	13 99–19	0.40	144676	15 03–19	0.34	144756	12 00–20	0.41	144836	12 97–20	0.32	144916	15 02–19	0.32
144517	16 97–20	0.30	144597	18 98–20	0.43	144677	14 99–20	0.29	144757	13 00–19	0.36	144837	18 95–20	0.27	144917	10 02–19	0.32
144518	16 93–20	0.37	144598	14 00–20	0.33	144678	11 99–19	0.38	144758	12 01–19	0.36	144838	15 00–19	0.38	144918	13 02–19	0.37
144519	12 00–18	0.26	144599	15 99–19	0.38	144679	14 98–19	0.31	144759	13 00–19	0.36	144839	17 91–20	0.36	144919	14 95–19	0.39
144520	10 93–19	0.36	144600	12 00–20	0.41	144680	14 97–19	0.29	144760	12 99–18	0.52	144840	18 95–19	0.35	144920	9 98–17	0.48
144521	16 00–20	0.34	144601	15 98–20	0.31	144681	14 98–19	0.28	144761	12 98–20	0.37	144841	15 95–20	0.31	144921	14 98–19	0.35
144522	15 97–20	0.41	144602	15 98–20	0.26	144682	15 01–20	0.35	144762	13 99–20	0.35	144842	16 00–20	0.34	144922	13 77–20	0.38
144523	16 95–20	0.33	144603	15 93–19	0.19	144683	15 03–20	0.26	144763	15 03–20	0.30	144843	15 93–20	0.38	144923	13 98–19	0.40
144524	16 99–20	0.34	144604	13 93–20	0.31	144684	13 99–19	0.36	144764	17 00–20	0.38	144844	11 02–19	0.33	144924	13 00–19	0.38
144525	15 00–20	0.39	144605	16 93–20	0.37	144685	13 01–19	0.38	144765	15 98–20	0.40	144845	15 99–20	0.25	144925	15 95–19	0.35
144526	15 98–20	0.31	144606	16 98–20	0.42	144686	15 01–20	0.34	144766	15 01–19	0.32	144846	13 91–18	0.28	144926	13 99–19	0.38
144527	15 95–19	0.37	144607	11 95–19	0.38	144687	15 00–20	0.41	144767	17 93–20	0.33	144847	12 95–20	0.24	144927	13 98–19	0.32
144528	15 01–20	0.35	144608	13 99–20	0.37	144688	16 97–20	0.36	144768	12 93–20	0.41	144848	15 95–20	0.34	144928	15 96–19	0.31
144529	17 98–20	0.36	144609	13 01–20	0.25	144689	18 98–20	0.38	144769	16 95–20	0.28	144849	17 98–20	0.24	144929	11 01–19	0.34
144530	16 94–20	0.32	144610	12 01–19	0.36	144690	15 95–20	0.36	144770	14 01–19	0.25	144850	15 01–20	0.22	144930	15 98–20	0.37
144531	16 96–20	0.37	144611	13 92–19	0.37	144691	14 01–20	0.30	144771	13 01–19	0.32	144851	15 95–20	0.28	144931	10 98–20	0.45
144532	17 95–20	0.41	144612	13 01–19	0.35	144692	14 01–19	0.29	144772	14 99–20	0.26	144852	16 00–20	0.32	144932	15 60–20	0.34
144533	14 00–19	0.37	144613	15 98–20	0.36	144693	12 97–19	0.30	144773	14 01–20	0.36	144853	14 95–19	0.38	144933	13 96–19	0.37
144534	14 00–19	0.39	144614	14 01–19	0.22	144694	18 95–20	0.30	144774	16 93–20	0.32	144854	15 01–20	0.34	144934	14 00–20	0.32
144535	13 01–19	0.34	144615	14 95–19	0.36	144695	14 97–19	0.36	144775	18 98–20	0.28	144855	15 98–20	0.33	144935	13 99–20	0.31
144536	14 93–19	0.33	144616	14 00–20	0.29	144696	13 97–19	0.25	144776	15 99–20	0.38	144856	16 94–20	0.35	144936	13 98–19	0.25
144537	15 93–20	0.39	144617	14 93–20	0.37	144697	14 00–20	0.29	144777	14 00–20	0.24	144857	16 95–20	0.31	144937	15 95–20	0.34
144538	14 91–19	0.32	144618	14 95–20	0.34	144698	13 01–20	0.32	144778	15 00–20	0.29	144858	16 00–20	0.40	144938	12 00–20	0.32
144539	12 98–20	0.41	144619	13 02–20	0.30	144699	15 96–19	0.30	144779	12 01–19	0.33	144859	14 94–19	0.34	144939	12 02–19	0.38
144540	12 00–19	0.34	144620	15 01–19	0.27	144700	17 91–19	0.35	144780	15 60–19	0.34	144860	15 97–20	0.36	144940	15 92–19	0.35
144541	19 93–20	0.38	144621	16 96–20	0.27	144701	15 95–20	0.43	144781	12 00–19	0.33	144861	15 02–20	0.32	144941	13 95–20	0.36
144542	14 01–20	0.51	144622	14 99–19	0.33	144702	16 98–19	0.39	144782	15 93–20	0.37	144862	16 99–20	0.37	144942	13 98–19	0.36
144543	13 01–20	0.27	144623	16 99–20	0.31	144703	13 01–19	0.31	144783	16 99–20	0.35	144863	16 00–19	0.34	144943	15 98–19	0.36
144544	15 94–19	0.36	144624	16 01–20	0.30	144704	12 99–19	0.35	144784	13 01–20	0.31	144864	16 98–20	0.34	144944	13 99–20	0.27
144545	14 96–20	0.34	144625	15 97–19	0.33	144705	14 02–19	0.38	144785	14 93–20	0.26	144865	16 99–20	0.42	144945	11 98–19	0.45
144546	13 03–19	0.31	144626	15 95–20	0.32	144706	14 97–19	0.40	144786	13 01–19	0.39	144866	12 02–19	0.31	144946	14 01–20	0.27
144547	14 95–20	0.28	144627	14 97–20	0.31	144707	15 99–19	0.38	144787	16 96–19	0.39	144867	16 95–20	0.34	144947	15 95–19	0.30
144548	16 93–20	0.28	144628	9 00–19	0.27	144708	14 01–20	0.32	144788	12 93–19	0.39	144868	12 00–19	0.31	144948	13 97–20	0.28
144549	14 01–20	0.36	144629	14 00–20	0.25	144709	15 99–20	0.29	144789	14 95–20	0.23	144869	14 99–19	0.34	144949	14 95–19	0.28
144550	16 97–20	0.33	144630	16 98–20	0.40	144710	14 98–20	0.36	144790	14 00–20	0.35	144870	16 92–19	0.30	144950	13 98–19	0.34
144551	12 92–20	0.31	144631	11 00–20	0.27	144711	14 01–19	0.29	144791	13 95–19	0.42	144871	17 96–20	0.30	144951	12 99–19	0.35
144552	16 99–19	0.32	144632	12 93–20	0.30	144712	17 98–19	0.31	144792	14 00–20	0.34	144872	16 00–19	0.44	144952	15 98–19	0.31
144553	13 01–19	0.28	144633	12 98–20	0.39	144713	12 97–20	0.31	144793	14 99–19	0.37	144873	15 99–19	0.35	144953	14 01–20	0.37
144554	14 60–20	0.44	144634	13 01–19	0.48	144714	13 01–19	0.37	144794	17 00–20	0.32	144874	16 95–20	0.34	144954	15 95–20	0.38
144555	16 93–19	0.42	144635	15 93–20	0.42	144715	15 99–18	0.41	144795	14 98–20	0.41	144875	16 95–20	0.28	144955	14 02–19	0.39
144556	14 93–19	0.34	144636	13 01–19	0.38	144716	15 94–19	0.47	144796	14 03–20	0.27	144876	16 92–19	0.41	144956	13 95–20	0.34
144557	13 01–19	0.35	144637	15 99–20	0.33	144717	15 94–19	0.37	144797	16 98–20	0.38	144877	13 02–19	0.31	144957	12 96–19	0.30
144558	15 99–19	0.31	144638	16 99–20	0.28	144718	15 00–20	0.32	144798	12 00–20	0.47	144878	17 00–20	0.36	144958	14 98–19	0.33
144559	15 60–20	0.30	144639	13 02–20	0.36	144719	14 99–20	0.40	144799	15 97–20	0.42	144879	15 93–20	0.46	144959	12 95–19	0.31
144560	15 93–20	0.36	144640	14 99–19	0.33	144720	14 01–19	0.37	144800	14 00–20	0.30	144880	18 97–20	0.34	144960	16 92–20	0.34

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
144961	12 98–19	0.37	145041	11 96–19	0.26	145121	14 97–20	0.37	145201	14 98–19	0.32	145281	16 98–20	0.29	145361	16 94–20	0.28
144962	16 95–20	0.25	145042	14 98–19	0.37	145122	13 01–19	0.25	145202	14 97–19	0.33	145282	16 94–20	0.27	145362	12 02–20	0.29
144963	16 60–20	0.40	145043	13 93–20	0.37	145123	12 01–20	0.31	145203	15 95–19	0.27	145283	13 97–19	0.31	145363	14 01–20	0.33
144964	12 99–20	0.32	145044	10 99–19	0.46	145124	15 96–19	0.26	145204	13 99–19	0.38	145284	13 94–19	0.30	145364	17 93–20	0.32
144965	15 98–20	0.34	145045	13 91–20	0.39	145125	13 01–20	0.25	145205	13 99–19	0.32	145285	15 00–20	0.28	145365	15 01–19	0.36
144966	14 98–20	0.37	145046	10 98–18	0.35	145126	15 96–19	0.37	145206	15 98–20	0.31	145286	16 96–20	0.29	145366	17 95–20	0.27
144967	15 99–20	0.45	145047	14 00–19	0.29	145127	14 98–19	0.32	145207	16 98–20	0.28	145287	12 99–19	0.37	145367	14 00–20	0.27
144968	12 95–19	0.45	145048	12 95–19	0.37	145128	16 95–19	0.31	145208	14 92–20	0.36	145288	14 98–19	0.29	145368	15 02–19	0.26
144969	11 98–19	0.38	145049	13 92–19	0.28	145129	14 94–20	0.31	145209	12 96–20	0.32	145289	11 60–19	0.27	145369	15 00–19	0.28
144970	12 98–20	0.32	145050	13 98–19	0.40	145130	13 98–19	0.43	145210	13 02–19	0.27	145290	13 01–20	0.27	145370	16 60–20	0.25
144971	14 96–19	0.32	145051	15 93–20	0.35	145131	14 00–20	0.39	145211	15 97–20	0.32	145291	12 99–19	0.23	145371	13 60–20	0.22
144972	11 99–19	0.36	145052	12 02–19	0.36	145132	13 92–19	0.29	145212	16 92–20	0.34	145292	15 97–20	0.32	145372	13 98–20	0.30
144973	13 96–19	0.34	145053	14 00–19	0.39	145133	12 01–20	0.24	145213	14 01–20	0.35	145293	16 00–20	0.36	145373	14 98–19	0.28
144974	12 02–19	0.36	145054	14 98–19	0.46	145134	13 96–19	0.38	145214	12 93–20	0.31	145294	13 00–20	0.30	145374	15 94–20	0.33
144975	14 99–20	0.39	145055	13 98–19	0.36	145135	13 98–19	0.40	145215	12 99–19	0.30	145295	14 01–20	0.24	145375	12 99–20	0.36
144976	15 95–20	0.33	145056	12 99–17	0.29	145136	11 95–18	0.30	145216	11 00–18	0.30	145296	14 02–20	0.30	145376	16 00–20	0.43
144977	12 02–19	0.31	145057	13 01–19	0.33	145137	15 01–20	0.31	145217	14 00–20	0.32	145297	13 03–19	0.36	145377	17 91–20	0.33
144978	11 95–19	0.41	145058	15 97–19	0.39	145138	14 98–19	0.46	145218	16 89–20	0.32	145298	16 95–19	0.23	145378	11 00–20	0.30
144979	15 97–20	0.32	145059	14 01–20	0.37	145139	14 94–19	0.28	145219	16 01–20	0.36	145299	13 01–20	0.33	145379	14 98–19	0.23
144980	15 96–19	0.34	145060	12 95–19	0.27	145140	14 98–19	0.33	145220	16 00–20	0.35	145300	14 92–19	0.40	145380	14 01–19	0.25
144981	14 92–19	0.40	145061	13 96–19	0.35	145141	16 97–20	0.31	145221	13 02–18	0.35	145301	12 02–20	0.28	145381	14 01–19	0.37
144982	13 97–19	0.37	145062	17 97–19	0.41	145142	14 98–20	0.32	145222	13 92–19	0.33	145302	16 94–20	0.25	145382	17 00–20	0.39
144983	15 99–20	0.34	145063	15 95–20	0.35	145143	13 99–20	0.32	145223	10 02–19	0.32	145303	15 96–20	0.30	145383	17 92–20	0.44
144984	11 02–19	0.32	145064	13 02–19	0.42	145144	14 01–20	0.29	145224	12 00–19	0.37	145304	14 02–20	0.42	145384	15 93–20	0.27
144985	15 98–20	0.30	145065	12 99–19	0.36	145145	15 00–19	0.31	145225	12 01–19	0.31	145305	14 98–20	0.38	145385	13 02–20	0.25
144986	13 01–20	0.25	145066	14 02–20	0.33	145146	15 95–20	0.32	145226	13 02–20	0.33	145306	13 02–19	0.26	145386	14 95–20	0.26
144987	13 98–19	0.28	145067	13 92–19	0.33	145147	15 97–20	0.32	145227	15 97–19	0.44	145307	17 96–20	0.33	145387	15 99–20	0.24
144988	14 91–20	0.33	145068	15 99–20	0.38	145148	16 97–20	0.31	145228	14 00–19	0.33	145308	13 01–20	0.22	145388	14 02–20	0.28
144989	14 98–19	0.40	145069	14 92–19	0.44	145149	10 95–19	0.32	145229	17 93–20	0.31	145309	14 98–20	0.32	145389	11 02–19	0.21
144990	13 99–19	0.26	145070	12 99–19	0.35	145150	13 93–19	0.27	145230	14 01–19	0.53	145310	13 01–20	0.32	145390	18 95–20	0.36
144991	16 96–19	0.38	145071	14 01–20	0.31	145151	16 89–20	0.36	145231	12 99–19	0.29	145311	15 97–20	0.32	145391	15 93–20	0.33
144992	12 98–19	0.43	145072	13 02–20	0.34	145152	11 99–19	0.36	145232	12 01–18	0.26	145312	14 01–20	0.35	145392	15 97–19	0.40
144993	11 02–19	0.54	145073	15 98–20	0.40	145153	14 96–18	0.44	145233	16 96–20	0.35	145313	15 01–20	0.35	145393	16 97–20	0.31
144994	15 95–20	0.38	145074	16 98–19	0.62	145154	10 01–17	0.33	145234	15 99–20	0.29	145314	15 94–20	0.26	145394	13 91–19	0.35
144995	13 95–19	0.32	145075	13 98–19	0.30	145155	16 99–20	0.32	145235	13 00–19	0.30	145315	14 98–20	0.31	145395	14 02–20	0.37
144996	11 98–17	0.32	145076	13 00–20	0.24	145156	12 02–20	0.31	145236	15 98–20	0.31	145316	14 00–19	0.30	145396	18 97–20	0.25
144997	13 99–19	0.33	145077	15 96–19	0.32	145157	13 98–19	0.37	145237	13 95–19	0.37	145317	13 01–19	0.28	145397	16 98–20	0.28
144998	12 99–19	0.25	145078	13 02–19	0.36	145158	14 93–20	0.25	145238	14 99–20	0.37	145318	12 97–18	0.33	145398	14 97–20	0.31
144999	12 00–19	0.41	145079	11 98–20	0.33	145159	13 99–20	0.28	145239	15 00–19	0.33	145319	16 95–20	0.29	145399	15 00–20	0.26
145000	15 92–19	0.37	145080	13 98–20	0.30	145160	15 01–20	0.29	145240	17 96–19	0.31	145320	12 01–19	0.26	145400	14 95–19	0.24
145001	12 02–19	0.30	145081	12 97–19	0.34	145161	14 01–20	0.32	145241	14 95–20	0.26	145321	14 99–19	0.30	145401	16 00–20	0.31
145002	14 01–20	0.25	145082	13 02–20	0.34	145162	11 99–20	0.31	145242	14 00–19	0.34	145322	14 93–20	0.32	145402	12 01–19	0.36
145003	13 98–19	0.42	145083	12 02–19	0.36	145163	15 00–19	0.37	145243	11 02–19	0.32	145323	16 00–20	0.32	145403	16 97–20	0.31
145004	13 98–19	0.32	145084	13 94–19	0.33	145164	17 97–19	0.31	145244	16 99–20	0.35	145324	14 91–19	0.27	145404	16 00–20	0.36
145005	13 97–19	0.37	145085	16 71–19	0.32	145165	13 02–20	0.40	145245	14 95–20	0.38	145325	14 01–19	0.35	145405	12 00–20	0.29
145006	15 98–19	0.43	145086	14 02–19	0.33	145166	12 02–18	0.39	145246	14 95–20	0.30	145326	12 02–19	0.38	145406	15 97–20	0.29
145007	14 00–19	0.34	145087	13 96–19	0.31	145167	12 98–19	0.43	145247	14 99–20	0.32	145327	16 97–20	0.23	145407	15 99–19	0.34
145008	12 98–18	0.46	145088	14 91–20	0.31	145168	15 92–19	0.30	145248	12 96–19	0.30	145328	13 01–19	0.26	145408	14 94–20	0.33
145009	16 95–20	0.34	145089	11 95–20	0.39	145169	13 02–20	0.39	145249	18 60–20	0.31	145329	15 98–20	0.29	145409	15 96–19	0.34
145010	13 92–19	0.26	145090	11 98–20	0.39	145170	11 02–20	0.45	145250	12 01–19	0.34	145330	14 02–20	0.29	145410	17 60–20	0.32
145011	14 02–20	0.38	145091	13 98–19	0.41	145171	14 99–20	0.32	145251	14 93–20	0.31	145331	15 01–20	0.29	145411	17 97–20	0.34
145012	13 01–20	0.39	145092	14 98–19	0.28	145172	17 96–19	0.30	145252	15 95–20	0.36	145332	15 99–20	0.31	145412	15 97–20	0.31
145013	12 93–19	0.40	145093	13 96–19	0.42	145173	16 98–20	0.40	145253	16 98–19	0.29	145333	13 02–19	0.32	145413	13 01–19	0.38
145014	15 94–20	0.35	145094	13 01–20	0.42	145174	12 01–18	0.42	145254	16 60–19	0.26	145334	15 00–20	0.35	145414	15 94–20	0.25
145015	14 98–20	0.28	145095	13 99–20	0.29	145175	12 00–20	0.31	145255	12 04–19	0.36	145335	13 02–20	0.36	145415	16 00–20	0.39
145016	13 02–19	0.78	145096	12 98–19	0.32	145176	13 00–19	0.39	145256	16 98–20	0.37	145336	15 00–20	0.40	145416	15 94–20	0.25
145017	11 98–19	0.40	145097	14 96–19	0.30	145177	14 99–19	0.30	145257	16 01–20	0.30	145337	15 60–19	0.26	145417	18 96–19	0.31
145018	15 77–20	0.29	145098	16 01–19	0.36	145178	13 98–19	0.35	145258	12 04–20	0.30	145338	15 01–20	0.28	145418	12 01–18	0.46
145019	15 98–19	0.35	145099	16 96–19	0.27	145179	12 99–19	0.36	145259	15 01–20	0.42	145339	19 93–20	0.42	145419	14 00–20	0.28
145020	14 01–20	0.37	145100	12 02–19	0.32	145180	14 02–19	0.38	145260	14 01–20	0.34	145340	14 99–18	0.36	145420	13 01–20	0.39
145021	13 01–20	0.41	145101	14 02–19	0.31	145181	15 01–20	0.43	145261	12 93–19	0.30	145341	18 93–19	0.31	145421	15 98–19	0.27
145022	13 99–20	0.30	145102	14 99–19	0.38	145182	15 01–19	0.36	145262	15 99–20	0.31	145342	14 00–20	0.33	145422	15 00–19	0.35
145023	13 94–20	0.23	145103	15 96–19	0.31	145183	14 02–19	0.38	145263	15 00–20	0.34	145343	14 00–20	0.33	145423	17 00–20	0.28
145024	13 02–19	0.27	145104	11 94–20	0.34	145184	15 98–19	0.27	145264	14 00–19	0.33	145344	13 02–20	0.33	145424	16 00–20	0.24
145025	14 95–20	0.28	145105	14 95–20	0.35	145185	15 96–19	0.30	145265	14 92–19	0.33	145345	12 02–19	0.30	145425	15 00–19	0.34
145026	11 98–19	0.42	145106	14 02–19	0.32	145186	12 01–19	0.29	145266	15 97–20	0.37	145346	13 02–19	0.28	145426	17 95–20	0.35
145027	13 99–19	0.39	145107	13 98–19	0.30	145187	17 93–19	0.25	145267	13 01–20	0.34	145347	14 95–19	0.30	145427	14 00–20	0.31
145028	12 95–19	0.31	145108	14 92–20	0.26	145188	14 96–19	0.30	145268	14 95–20	0.27	145348	15 00–20	0.28	145428	15 02–20	0.30
145029	12 99–20	0.32	145109	15 95–20	0.28	145189	14 95–19	0.27	145269	15 99–20	0.32	145349	15 96–18	0.26	145429	16 98–20	0.34
145030	13 02–19	0.45	145110	13 95–20	0.31	145190	12 01–19	0.31	145270	13 01–20	0.31	145350	12 98–19	0.30	145430	16 94–19	0.37
145031	14 01–19	0.34	145111	15 99–20	0.27	145191	13 97–19	0.35	145271	13 99–19	0.32	145351	15 96–19	0.31	145431	15 92–20	0.24
145032	13 98–20	0.36	145112	13 02–20	0.34	145192	14 02–19	0.39	145272	13 99–20	0.36	145352	16 95–20	0.27	145432	13 60–19	0.26
145033	13 95–20	0.30	145113	15 92–19	0.34	145193	14 02–19	0.35	145273	15 00–19	0.35	145353	16 99–19	0.28	145433	17 98–20	0.32
145034	12 98–19	0.38	145114	13 98–19	0.34	145194	13 00–20	0.31	145274	15 99–19	0.34	145354	15 00–20	0.31	145434	13 00–19	0.32
145035	13 97–20	0.33	145115	14 98–20	0.36	145195	14 97–19	0.32	145275	15 00–20	0.39	145355	14 98–19	0.44	145435	17 95–20	0.41
145036	14 01–19	0.25	145116	15 99–19	0.34	145196	13 02–20	0.42	145276	13 98–19	0.34	145356	13 97–19	0.37	145436	12 01–18	0.27
145037	14 02–20	0.34	145117	13 01–19	0.36	145197	16 98–19	0.29	145277	15 01–19	0.29	145357	15 00–20	0.40	145437	12 95–19	0.32
145038	16 99–20	0.42	145118	15 01–20	0.25	145198	15 99–19	0.48	145278	13 91–19	0.33	145358	12 95–19	0.27	145438	18 94–20	0.32
145039	12 02–19	0.28	145119	13 93–19	0.24	145199	13 00–19	0.38	145279	17 92–20	0.33	145359	13 99–19	0.32	145439	15 01–20	0.46
145040	14 83–20	0.32	145120	12 01–20	0.31	145200	13 01–19	0.38	145280	14 01–20	0.28	145360	12 01–19	0.25	145440	16 98–20	0.34

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
145441	16 98–19	0.36	145521	14 00–19	0.33	145601	17 95–20	0.38	145681	12 73–19	0.34	145761	17 97–20	0.24	145841	12 97–19	0.33
145442	16 00–19	0.44	145522	14 98–19	0.40	145602	11 02–19	0.28	145682	16 73–20	0.37	145762	13 95–19	0.27	145842	16 95–19	0.35
145443	15 01–19	0.27	145523	16 92–19	0.34	145603	11 02–20	0.36	145683	11 73–19	0.43	145763	17 91–20	0.39	145843	14 97–19	0.31
145444	15 94–20	0.24	145524	11 95–19	0.49	145604	13 97–20	0.38	145684	14 73–20	0.39	145764	16 94–20	0.30	145844	12 98–20	0.35
145445	17 95–19	0.24	145525	12 97–20	0.26	145605	15 99–20	0.29	145685	11 73–20	0.57	145765	12 97–19	0.42	145845	16 95–20	0.33
145446	15 92–20	0.34	145526	15 99–20	0.37	145606	16 92–18	0.41	145686	12 73–20	0.37	145766	14 97–20	0.34	145846	17 97–20	0.39
145447	14 98–19	0.31	145527	13 01–19	0.32	145607	14 94–19	0.43	145687	15 77–19	0.41	145767	12 97–19	0.30	145847	14 99–20	0.32
145448	16 92–20	0.33	145528	12 01–18	0.33	145608	14 01–20	0.31	145688	14 77–20	0.38	145768	14 92–20	0.31	145848	14 99–20	0.34
145449	13 00–20	0.34	145529	13 00–19	0.35	145609	14 91–20	0.41	145689	13 77–19	0.43	145769	14 97–19	0.30	145849	14 95–20	0.40
145450	13 00–20	0.35	145530	16 93–19	0.24	145610	13 60–19	0.33	145690	14 77–19	0.44	145770	11 84–20	0.28	145850	15 99–20	0.42
145451	19 76–20	0.18	145531	13 95–19	0.30	145611	16 97–19	0.26	145691	11 77–18	0.36	145771	12 97–19	0.38	145851	14 99–20	0.35
145452	25 54–19	0.16	145532	15 76–20	0.24	145612	13 02–19	0.31	145692	13 77–20	0.38	145772	14 97–20	0.33	145852	16 99–19	0.38
145453	19 76–20	0.14	145533	15 01–20	0.32	145613	12 02–20	0.27	145693	13 77–19	0.34	145773	12 97–18	0.27	145853	16 82–20	0.50
145454	14 00–19	0.33	145534	17 92–19	0.39	145614	15 94–20	0.38	145694	14 77–20	0.36	145774	14 98–20	0.27	145854	13 99–19	0.39
145455	12 95–20	0.45	145535	17 00–19	0.33	145615	15 94–19	0.36	145695	11 77–19	0.42	145775	13 97–20	0.37	145855	13 99–20	0.32
145456	17 99–20	0.36	145536	14 95–20	0.25	145616	11 00–20	0.41	145696	15 77–20	0.33	145776	17 98–20	0.30	145856	15 97–20	0.33
145457	17 93–20	0.32	145537	14 95–20	0.27	145617	10 93–19	0.38	145697	14 77–20	0.35	145777	16 98–20	0.30	145857	11 99–19	0.38
145458	18 94–20	0.35	145538	16 91–19	0.28	145618	15 99–19	0.34	145698	15 77–20	0.35	145778	12 98–19	0.31	145858	17 99–20	0.32
145459	15 99–19	0.29	145539	11 94–19	0.26	145619	14 00–19	0.30	145699	13 77–20	0.45	145779	15 98–20	0.41	145859	15 99–20	0.41
145460	15 98–19	0.19	145540	16 95–20	0.29	145620	14 99–19	0.27	145700	17 77–20	0.37	145780	17 93–20	0.33	145860	13 91–19	0.28
145461	12 95–20	0.30	145541	17 96–20	0.27	145621	15 92–20	0.25	145701	15 77–20	0.40	145781	15 60–20	0.32	145861	12 99–18	0.37
145462	15 00–20	0.33	145542	14 99–20	0.28	145622	15 00–19	0.35	145702	12 77–19	0.47	145782	15 98–20	0.41	145862	14 96–20	0.33
145463	12 00–19	0.28	145543	15 00–19	0.28	145623	14 99–19	0.37	145703	15 77–20	0.36	145783	18 98–20	0.34	145863	15 99–20	0.31
145464	17 94–20	0.35	145544	11 01–19	0.27	145624	13 02–19	0.23	145704	16 77–19	0.33	145784	13 98–19	0.37	145864	14 99–20	0.38
145465	19 98–20	0.29	145545	15 99–19	0.36	145625	15 96–19	0.35	145705	14 77–19	0.42	145785	13 98–19	0.40	145865	13 99–20	0.33
145466	12 99–19	0.43	145546	18 94–20	0.30	145626	13 00–19	0.37	145706	15 81–20	0.42	145786	14 95–19	0.34	145866	15 94–20	0.34
145467	13 98–20	0.31	145547	16 99–20	0.32	145627	16 83–19	0.40	145707	16 81–20	0.39	145787	13 91–19	0.41	145867	13 99–20	0.35
145468	14 99–20	0.27	145548	15 95–20	0.31	145628	14 60–20	0.38	145708	13 81–19	0.46	145788	14 98–19	0.40	145868	14 96–20	0.28
145469	14 01–20	0.32	145549	13 86–20	0.36	145629	12 60–19	0.35	145709	13 81–20	0.27	145789	15 98–19	0.42	145869	14 99–20	0.37
145470	13 00–20	0.34	145550	14 01–19	0.32	145630	15 60–20	0.34	145710	15 89–20	0.38	145790	12 98–19	0.41	145870	14 96–20	0.32
145471	16 98–20	0.29	145551	15 01–19	0.33	145631	14 60–20	0.39	145711	14 89–20	0.36	145791	12 98–19	0.46	145871	12 99–19	0.31
145472	16 92–20	0.30	145552	15 98–20	0.32	145632	11 60–20	0.40	145712	16 91–20	0.32	145792	12 98–19	0.46	145872	17 60–20	0.31
145473	13 98–20	0.27	145553	14 99–19	0.34	145633	12 60–20	0.37	145713	15 91–19	0.33	145793	14 98–19	0.37	145873	15 94–20	0.30
145474	18 01–20	0.13	145554	14 95–20	0.33	145634	13 60–19	0.39	145714	15 60–19	0.40	145794	14 98–19	0.43	145874	14 95–20	0.28
145475	14 98–19	0.28	145555	12 00–20	0.37	145635	13 60–19	0.29	145715	14 92–19	0.25	145795	14 98–19	0.41	145875	14 99–19	0.28
145476	15 96–20	0.32	145556	14 99–20	0.35	145636	11 60–19	0.31	145716	16 93–19	0.34	145796	13 98–19	0.35	145876	13 99–18	0.44
145477	18 95–20	0.34	145557	13 95–19	0.36	145637	14 60–19	0.39	145717	14 93–19	0.28	145797	13 93–20	0.29	145877	15 98–19	0.33
145478	14 97–19	0.35	145558	16 96–19	0.29	145638	15 60–20	0.28	145718	12 93–19	0.30	145798	15 91–19	0.46	145878	14 99–20	0.37
145479	16 93–19	0.29	145559	19 60–20	0.34	145639	15 60–20	0.29	145719	11 93–19	0.35	145799	15 98–19	0.40	145879	15 96–20	0.27
145480	17 01–18	0.14	145560	13 01–19	0.30	145640	12 60–20	0.34	145720	17 93–20	0.35	145800	11 98–19	0.37	145880	12 99–20	0.37
145481	14 00–19	0.33	145561	13 01–19	0.32	145641	14 60–19	0.38	145721	16 93–20	0.34	145801	13 98–19	0.42	145881	13 98–19	0.33
145482	14 96–19	0.31	145562	14 97–19	0.31	145642	14 60–20	0.38	145722	17 93–20	0.36	145802	15 93–20	0.44	145882	11 99–20	0.36
145483	17 93–19	0.40	145563	14 97–20	0.31	145643	15 60–20	0.35	145723	11 93–20	0.46	145803	16 97–20	0.24	145883	13 99–18	0.39
145484	14 00–19	0.38	145564	13 02–20	0.30	145644	17 60–20	0.35	145724	12 93–20	0.32	145804	12 98–19	0.31	145884	15 96–20	0.33
145485	11 85–19	0.28	145565	15 01–20	0.31	145645	17 60–20	0.36	145725	14 94–20	0.28	145805	14 96–19	0.42	145885	11 99–18	0.35
145486	15 02–20	0.24	145566	18 98–19	0.48	145646	14 60–20	0.35	145726	12 94–20	0.39	145806	14 90–20	0.34	145886	13 99–19	0.30
145487	10 95–19	0.38	145567	14 99–19	0.35	145647	12 60–20	0.39	145727	16 79–20	0.35	145807	13 98–19	0.38	145887	14 99–20	0.43
145488	14 00–19	0.42	145568	12 95–20	0.34	145648	14 60–20	0.23	145728	12 94–19	0.46	145808	13 98–19	0.35	145888	14 99–20	0.29
145489	14 01–20	0.32	145569	11 99–19	0.33	145649	14 60–19	0.30	145729	14 94–19	0.24	145809	16 93–20	0.33	145889	12 99–20	0.35
145490	13 95–19	0.31	145570	13 02–20	0.34	145650	10 60–20	0.35	145730	15 94–19	0.32	145810	15 93–19	0.36	145890	14 96–19	0.40
145491	13 00–19	0.24	145571	13 01–20	0.44	145651	11 60–20	0.29	145731	14 91–20	0.35	145811	14 91–19	0.44	145891	14 99–20	0.32
145492	15 99–19	0.29	145572	15 99–20	0.30	145652	16 60–20	0.34	145732	14 95–20	0.37	145812	15 80–20	0.35	145892	14 91–20	0.31
145493	14 97–19	0.28	145573	17 94–20	0.37	145653	14 60–20	0.33	145733	15 95–20	0.31	145813	16 94–20	0.35	145893	11 99–20	0.38
145494	16 91–20	0.29	145574	13 01–19	0.27	145654	13 60–20	0.35	145734	16 95–19	0.27	145814	13 96–20	0.34	145894	14 99–19	0.33
145495	14 92–20	0.29	145575	15 96–20	0.34	145655	16 60–20	0.28	145735	14 95–20	0.31	145815	14 94–19	0.42	145895	12 99–19	0.34
145496	14 99–20	0.34	145576	14 93–20	0.35	145656	12 60–20	0.35	145736	16 95–19	0.32	145816	17 97–20	0.33	145896	12 89–20	0.36
145497	14 98–18	0.23	145577	15 01–20	0.39	145657	15 60–20	0.34	145737	14 95–19	0.35	145817	14 94–20	0.35	145897	15 94–20	0.40
145498	15 92–19	0.34	145578	14 98–20	0.30	145658	16 60–20	0.35	145738	13 95–19	0.38	145818	13 98–19	0.38	145898	10 99–20	0.34
145499	16 95–19	0.32	145579	15 97–19	0.42	145659	14 60–20	0.35	145739	15 95–19	0.35	145819	14 98–20	0.32	145899	13 99–20	0.29
145500	18 94–20	0.43	145580	14 01–20	0.36	145660	15 60–19	0.35	145740	14 88–19	0.37	145820	16 97–20	0.32	145900	15 99–20	0.31
145501	18 93–19	0.40	145581	15 98–19	0.27	145661	15 60–20	0.32	145741	16 95–19	0.38	145821	15 96–19	0.36	145901	12 99–20	0.35
145502	16 95–19	0.31	145582	13 97–19	0.32	145662	13 60–19	0.28	145742	14 95–19	0.31	145822	13 98–20	0.38	145902	14 99–20	0.28
145503	17 96–19	0.34	145583	14 02–20	0.40	145663	13 60–20	0.40	145743	15 95–19	0.30	145823	13 98–20	0.34	145903	14 99–19	0.38
145504	13 00–20	0.28	145584	15 91–20	0.41	145664	12 60–19	0.30	145744	13 93–18	0.37	145824	15 90–20	0.42	145904	14 99–19	0.53
145505	12 01–20	0.41	145585	15 98–20	0.26	145665	16 60–20	0.32	145745	16 95–19	0.33	145825	12 94–20	0.37	145905	12 99–20	0.28
145506	16 97–20	0.40	145586	14 02–20	0.33	145666	11 60–20	0.27	145746	12 95–20	0.30	145826	13 94–19	0.32	145906	12 99–20	0.36
145507	16 00–19	0.33	145587	15 96–19	0.30	145667	14 60–20	0.40	145747	13 93–19	0.24	145827	12 98–19	0.42	145907	13 99–19	0.31
145508	15 99–20	0.43	145588	14 92–19	0.35	145668	12 71–18	0.38	145748	13 95–19	0.34	145828	13 98–19	0.38	145908	15 97–20	0.36
145509	13 02–19	0.37	145589	12 01–19	0.25	145669	12 71–19	0.47	145749	13 95–19	0.34	145829	15 92–19	0.31	145909	11 99–20	0.39
145510	15 98–19	0.28	145590	16 01–20	0.26	145670	14 71–20	0.37	145750	12 95–19	0.32	145830	12 90–20	0.34	145910	13 99–19	0.41
145511	12 00–19	0.29	145591	17 60–20	0.37	145671	13 73–19	0.47	145751	15 95–19	0.32	145831	15 94–20	0.36	145911	9 99–19	0.50
145512	14 97–19	0.27	145592	13 01–19	0.34	145672	15 73–20	0.37	145752	15 95–19	0.20	145832	11 98–20	0.37	145912	13 99–19	0.28
145513	14 00–20	0.29	145593	13 00–19	0.24	145673	16 73–19	0.45	145753	17 96–20	0.31	145833	14 98–19	0.31	145913	16 97–20	0.31
145514	14 00–19	0.30	145594	14 98–20	0.31	145674	11 73–19	0.29	145754	14 92–19	0.29	145834	15 90–19	0.37	145914	11 99–19	0.43
145515	14 01–20	0.31	145595	14 00–19	0.38	145675	14 73–19	0.41	145755	11 96–18	0.25	145835	13 95–20	0.38	145915	13 99–19	0.41
145516	15 98–20	0.32	145596	14 97–19	0.33	145676	14 73–20	0.37	145756	16 92–19	0.30	145836	11 98–20	0.42	145916	11 99–19	0.42
145517	17 92–20	0.26	145597	11 02–20	0.39	145677	11 73–20	0.47	145757	16 91–18	0.39	145837	13 98–19	0.36	145917	12 99–19	0.42
145518	13 02–20	0.33	145598	14 95–19	0.35	145678	16 73–20	0.46	145758	13 97–20	0.31	145838	16 95–20	0.39	145918	12 99–19	0.45
145519	17 93–20	0.30	145599	13 94–20	0.30	145679	12 73–20	0.28	145759	16 97–20	0.41	145839	9 98–20	0.33	145919	13 99–19	0.35
145520	10 94–18	0.29	145600	16 73–20	0.43	145680	12 73–18	0.40	145760	15 97–19	0.36	145840	17 96–20	0.30	145920	14 99–20	0.35

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
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145921	14 98–20	0.48	146001	13 95–19	0.33	146081	12 00–19	0.43	146161	12 00–19	0.44	146241	14 00–19	0.33	146321	15 98–19	0.34
145922	13 92–19	0.38	146002	14 93–19	0.37	146082	15 00–20	0.36	146162	17 60–20	0.34	146242	12 00–20	0.40	146322	14 97–20	0.40
145923	12 99–19	0.31	146003	12 00–18	0.36	146083	16 92–19	0.32	146163	13 00–19	0.41	146243	14 00–20	0.38	146323	16 93–20	0.35
145924	14 95–19	0.41	146004	12 00–19	0.41	146084	14 94–19	0.31	146164	13 00–19	0.36	146244	12 99–20	0.36	146324	13 01–20	0.34
145925	9 99–20	0.31	146005	13 93–19	0.31	146085	13 00–20	0.31	146165	15 00–20	0.32	146245	12 00–19	0.42	146325	14 98–19	0.34
145926	14 99–20	0.34	146006	13 00–19	0.34	146086	17 93–20	0.27	146166	13 00–19	0.40	146246	12 00–19	0.34	146326	14 01–19	0.34
145927	13 96–19	0.40	146007	14 00–19	0.34	146087	15 92–19	0.35	146167	16 96–20	0.38	146247	12 00–19	0.49	146327	14 96–19	0.33
145928	13 99–19	0.31	146008	14 95–19	0.35	146088	14 92–19	0.37	146168	13 00–19	0.36	146248	14 00–19	0.40	146328	14 01–19	0.33
145929	11 99–18	0.34	146009	14 00–19	0.34	146089	14 00–20	0.43	146169	13 78–19	0.42	146249	12 99–20	0.32	146329	13 01–19	0.39
145930	13 93–19	0.33	146010	13 94–18	0.37	146090	16 97–20	0.33	146170	12 00–20	0.35	146250	14 00–20	0.40	146330	13 97–19	0.38
145931	15 99–19	0.36	146011	13 00–19	0.37	146091	14 00–20	0.35	146171	13 00–20	0.31	146251	14 00–19	0.44	146331	13 01–20	0.34
145932	14 91–19	0.39	146012	13 94–20	0.39	146092	13 00–20	0.40	146172	13 00–19	0.34	146252	14 00–20	0.31	146332	13 98–20	0.36
145933	9 92–19	0.46	146013	15 93–19	0.38	146093	17 95–20	0.31	146173	11 00–19	0.28	146253	16 98–19	0.34	146333	18 93–20	0.31
145934	12 99–19	0.39	146014	15 00–19	0.37	146094	14 00–19	0.38	146174	12 00–19	0.38	146254	14 98–19	0.31	146334	14 97–19	0.32
145935	12 99–18	0.42	146015	13 00–20	0.35	146095	13 00–20	0.38	146175	17 95–20	0.36	146255	16 00–19	0.39	146335	14 00–19	0.33
145936	12 99–20	0.27	146016	13 93–19	0.37	146096	13 95–20	0.49	146176	14 00–20	0.27	146256	14 00–20	0.30	146336	13 89–20	0.37
145937	13 99–20	0.34	146017	13 91–19	0.41	146097	15 00–20	0.32	146177	14 00–20	0.34	146257	11 00–19	0.41	146337	14 01–20	0.35
145938	15 98–20	0.36	146018	15 98–19	0.44	146098	12 00–20	0.41	146178	11 00–19	0.47	146258	12 99–20	0.37	146338	13 81–20	0.27
145939	14 91–19	0.41	146019	14 93–19	0.33	146099	11 00–19	0.43	146179	14 00–20	0.44	146259	15 96–20	0.33	146339	18 93–20	0.35
145940	13 99–19	0.38	146020	14 00–19	0.33	146100	12 00–19	0.28	146180	13 00–20	0.36	146260	15 95–19	0.40	146340	13 01–20	0.34
145941	13 99–20	0.41	146021	11 00–19	0.41	146101	15 00–20	0.36	146181	13 00–19	0.37	146261	15 00–20	0.38	146341	12 01–20	0.33
145942	14 97–19	0.32	146022	13 00–19	0.36	146102	14 00–20	0.33	146182	14 93–19	0.32	146262	13 99–19	0.48	146342	13 01–20	0.37
145943	13 99–19	0.46	146023	13 00–19	0.35	146103	15 00–20	0.43	146183	13 00–20	0.41	146263	14 00–19	0.42	146343	14 00–19	0.48
145944	11 99–19	0.44	146024	14 97–19	0.33	146104	16 00–20	0.31	146184	14 00–20	0.34	146264	14 96–18	0.37	146344	15 99–20	0.35
145945	14 99–20	0.38	146025	13 93–19	0.38	146105	15 00–20	0.34	146185	15 97–20	0.48	146265	16 01–19	0.34	146345	13 00–20	0.34
145946	13 99–19	0.32	146026	14 00–20	0.39	146106	18 96–20	0.42	146186	15 00–19	0.42	146266	13 01–19	0.72	146346	12 00–20	0.33
145947	11 99–18	0.39	146027	11 00–19	0.36	146107	14 00–19	0.28	146187	14 99–20	0.37	146267	14 98–20	0.40	146347	15 97–20	0.34
145948	12 99–19	0.43	146028	13 93–19	0.38	146108	11 99–19	0.42	146188	13 99–20	0.50	146268	17 60–19	0.36	146348	15 97–20	0.31
145949	12 99–19	0.42	146029	12 98–19	0.32	146109	14 95–19	0.38	146189	17 98–20	0.37	146269	16 01–20	0.40	146349	16 96–20	0.38
145950	11 99–20	0.40	146030	9 00–19	0.40	146110	13 00–20	0.37	146190	17 00–20	0.34	146270	14 98–19	0.40	146350	17 77–20	0.43
145951	14 99–20	0.42	146031	15 96–20	0.39	146111	15 00–19	0.30	146191	12 00–20	0.32	146271	13 99–19	0.40	146351	14 01–20	0.33
145952	12 99–18	0.43	146032	12 00–20	0.34	146112	14 00–19	0.40	146192	18 93–20	0.46	146272	13 01–19	0.64	146352	13 01–19	0.48
145953	12 99–19	0.44	146033	12 00–19	0.35	146113	16 00–20	0.36	146193	16 00–20	0.29	146273	14 94–19	0.35	146353	12 01–20	0.34
145954	12 99–18	0.40	146034	11 00–19	0.37	146114	13 00–19	0.49	146194	14 00–20	0.45	146274	13 01–19	0.32	146354	13 01–20	0.41
145955	13 91–19	0.34	146035	17 96–19	0.38	146115	15 98–20	0.37	146195	16 00–19	0.30	146275	13 01–19	0.42	146355	11 01–19	0.42
145956	12 99–20	0.38	146036	14 95–19	0.28	146116	15 91–20	0.29	146196	14 00–19	0.29	146276	15 91–19	0.36	146356	12 84–19	0.36
145957	11 99–18	0.44	146037	15 91–19	0.41	146117	15 00–20	0.37	146197	16 98–20	0.35	146277	14 00–19	0.60	146357	11 01–20	0.33
145958	15 97–19	0.29	146038	14 98–19	0.33	146118	12 00–19	0.49	146198	15 98–20	0.36	146278	14 00–20	0.28	146358	11 97–20	0.27
145959	13 97–18	0.41	146039	11 00–19	0.35	146119	13 00–19	0.45	146199	13 00–20	0.41	146279	15 95–20	0.29	146359	15 00–20	0.35
145960	17 93–18	0.31	146040	13 93–18	0.32	146120	14 00–19	0.30	146200	15 00–20	0.34	146280	12 01–19	0.38	146360	13 01–20	0.29
145961	11 99–19	0.29	146041	12 00–19	0.35	146121	16 00–20	0.33	146201	13 99–20	0.34	146281	13 01–20	0.44	146361	15 00–20	0.41
145962	11 99–20	0.33	146042	15 94–20	0.31	146122	15 00–20	0.32	146202	14 00–20	0.30	146282	14 01–19	0.35	146362	15 99–20	0.31
145963	13 99–20	0.47	146043	14 93–19	0.36	146123	13 00–20	0.40	146203	16 00–20	0.44	146283	14 99–19	0.37	146363	14 96–20	0.35
145964	14 99–20	0.37	146044	13 96–19	0.31	146124	16 00–20	0.39	146204	10 00–19	0.41	146284	13 01–19	0.34	146364	15 97–20	0.34
145965	11 93–19	0.36	146045	12 98–20	0.40	146125	16 00–20	0.27	146205	14 00–20	0.47	146285	11 01–19	0.46	146365	15 99–20	0.29
145966	13 99–19	0.42	146046	15 95–19	0.43	146126	14 00–19	0.26	146206	14 00–20	0.33	146286	13 98–19	0.38	146366	13 01–20	0.40
145967	12 00–19	0.32	146047	14 00–19	0.39	146127	14 00–19	0.36	146207	13 00–20	0.28	146287	13 01–19	0.43	146367	13 01–20	0.33
145968	11 99–18	0.50	146048	11 00–19	0.39	146128	14 00–19	0.36	146208	13 00–20	0.33	146288	14 01–20	0.41	146368	14 00–20	0.39
145969	12 93–18	0.42	146049	15 85–20	0.33	146129	12 00–20	0.41	146209	13 00–19	0.36	146289	13 01–19	0.40	146369	16 00–20	0.41
145970	12 99–19	0.39	146050	13 00–19	0.33	146130	13 00–19	0.33	146210	14 00–19	0.43	146290	14 92–19	0.38	146370	12 01–20	0.38
145971	13 99–19	0.44	146051	13 00–19	0.40	146131	10 00–19	0.39	146211	15 99–20	0.37	146291	12 01–20	0.37	146371	16 73–20	0.32
145972	13 99–19	0.41	146052	12 00–19	0.50	146132	11 00–19	0.47	146212	13 00–19	0.38	146292	14 00–19	0.41	146372	14 97–20	0.35
145973	11 00–19	0.28	146053	14 00–19	0.40	146133	13 00–19	0.37	146213	14 00–20	0.38	146293	14 95–19	0.40	146373	15 01–20	0.42
145974	12 99–19	0.41	146054	15 93–20	0.41	146134	13 00–20	0.34	146214	12 00–19	0.31	146294	13 01–18	0.30	146374	14 96–19	0.35
145975	12 00–19	0.43	146055	14 94–19	0.36	146135	13 95–19	0.33	146215	11 99–19	0.41	146295	13 91–19	0.36	146375	13 97–20	0.32
145976	10 00–19	0.38	146056	14 95–19	0.34	146136	13 00–19	0.37	146216	13 00–19	0.39	146296	13 01–19	0.40	146376	11 97–20	0.29
145977	11 00–20	0.31	146057	13 98–19	0.43	146137	14 00–19	0.45	146217	16 00–20	0.37	146297	13 01–19	0.41	146377	13 97–20	0.29
145978	14 99–19	0.37	146058	15 99–20	0.37	146138	13 00–19	0.56	146218	15 60–19	0.42	146298	13 01–19	0.36	146378	13 81–20	0.38
145979	11 00–19	0.33	146059	14 00–19	0.39	146139	11 00–18	0.35	146219	13 00–20	0.25	146299	14 01–20	0.37	146379	13 93–20	0.27
145980	16 93–20	0.28	146060	14 00–20	0.28	146140	14 00–20	0.35	146220	11 00–19	0.36	146300	14 98–19	0.38	146380	16 00–20	0.37
145981	12 95–18	0.45	146061	15 00–20	0.34	146141	12 00–19	0.43	146221	14 96–19	0.38	146301	16 97–19	0.34	146381	12 01–20	0.29
145982	12 93–19	0.36	146062	12 60–19	0.41	146142	10 00–20	0.28	146222	11 00–19	0.42	146302	13 93–19	0.38	146382	15 93–20	0.32
145983	13 93–19	0.43	146063	13 97–19	0.34	146143	16 99–20	0.34	146223	12 00–19	0.39	146303	14 94–19	0.27	146383	13 97–20	0.26
145984	13 95–19	0.31	146064	13 00–19	0.39	146144	13 00–20	0.36	146224	15 00–19	0.29	146304	15 98–20	0.36	146384	11 01–19	0.46
145985	13 99–19	0.36	146065	13 00–20	0.31	146145	15 00–20	0.28	146225	17 00–20	0.37	146305	13 01–19	0.52	146385	11 01–20	0.34
145986	12 95–18	0.30	146066	15 00–19	0.40	146146	13 00–19	0.34	146226	15 00–20	0.40	146306	15 76–19	0.33	146386	13 01–18	0.37
145987	14 99–19	0.33	146067	13 00–18	0.42	146147	13 00–19	0.39	146227	15 97–20	0.35	146307	11 01–19	0.39	146387	14 01–20	0.41
145988	14 92–19	0.45	146068	13 92–19	0.32	146148	13 00–19	0.42	146228	12 00–19	0.49	146308	15 01–20	0.32	146388	13 01–20	0.41
145989	11 00–19	0.36	146069	15 00–20	0.43	146149	14 94–19	0.42	146229	12 00–20	0.39	146309	15 93–20	0.43	146389	16 97–20	0.36
145990	10 00–20	0.30	146070	12 00–19	0.44	146150	11 00–19	0.39	146230	13 00–19	0.34	146310	14 01–20	0.35	146390	13 01–20	0.38
145991	12 00–19	0.41	146071	12 00–20	0.42	146151	11 00–18	0.44	146231	18 94–20	0.39	146311	16 91–19	0.40	146391	12 01–20	0.42
145992	13 95–19	0.30	146072	13 00–20	0.39	146152	15 00–20	0.36	146232	11 97–19	0.41	146312	13 01–19	0.41	146392	12 01–20	0.34
145993	14 98–19	0.36	146073	15 00–20	0.40	146153	13 97–19	0.41	146233	17 00–20	0.42	146313	12 01–19	0.29	146393	16 97–20	0.38
145994	12 00–19	0.37	146074	15 00–20	0.37	146154	16 98–20	0.38	146234	15 00–20	0.30	146314	11 01–19	0.35	146394	14 01–20	0.39
145995	11 00–18	0.37	146075	13 91–19	0.42	146155	13 00–20	0.39	146235	12 00–19	0.34	146315	14 01–20	0.39	146395	16 00–20	0.26
145996	13 00–19	0.34	146076	13 00–19	0.37	146156	12 00–19	0.39	146236	13 00–20	0.32	146316	12 01–19	0.41	146396	13 00–19	0.28
145997	13 00–19	0.39	146077	12 00–18	0.33	146157	15 00–20	0.32	146237	13 00–19	0.46	146317	13 01–19	0.36	146397	14 97–20	0.34
145998	14 00–19	0.31	146078	13 00–19	0.37	146158	15 00–20	0.34	146238	11 00–19	0.43	146318	13 01–19	0.39	146398	12 01–20	0.35
145999	12 00–19	0.36	146079	13 98–19	0.41	146159	15 00–20	0.40	146239	12 96–19	0.32	146319	13 01–19	0.36	146399	12 01–19	0.35
146000	15 00–19	0.37	146080	17 92–20	0.37	146160	11 00–18	0.41	146240	14 00–20	0.42	146320	16 98–20	0.30	146400	13 01–20	0.35

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
146401	13 01–20	0.35	146481	10 01–20	0.23	146561	16 94–20	0.33	146641	14 01–19	0.40	146721	14 97–20	0.30	146801	13 01–19	0.35
146402	13 01–20	0.24	146482	13 01–20	0.34	146562	14 01–20	0.32	146642	12 01–20	0.28	146722	13 01–19	0.40	146802	15 00–19	0.28
146403	14 01–20	0.36	146483	15 60–19	0.43	146563	15 98–20	0.41	146643	10 01–20	0.45	146723	12 01–20	0.33	146803	15 00–19	0.34
146404	15 97–20	0.39	146484	15 91–20	0.38	146564	12 01–19	0.31	146644	12 01–19	0.49	146724	13 77–19	0.36	146804	15 96–19	0.37
146405	17 97–20	0.33	146485	13 01–20	0.36	146565	13 97–20	0.36	146645	13 01–20	0.36	146725	15 99–20	0.31	146805	16 01–20	0.47
146406	11 01–20	0.31	146486	13 97–20	0.39	146566	14 97–20	0.39	146646	14 99–19	0.35	146726	13 01–19	0.31	146806	16 93–19	0.32
146407	13 01–20	0.37	146487	16 99–20	0.37	146567	13 01–20	0.32	146647	14 99–20	0.34	146727	15 98–20	0.34	146807	14 00–19	0.38
146408	14 01–20	0.39	146488	12 01–19	0.32	146568	10 01–19	0.47	146648	14 00–20	0.30	146728	12 91–19	0.43	146808	15 00–19	0.32
146409	14 00–20	0.36	146489	14 01–19	0.43	146569	16 97–20	0.30	146649	15 00–20	0.34	146729	14 01–20	0.48	146809	13 98–20	0.29
146410	13 01–20	0.37	146490	16 97–20	0.32	146570	16 99–20	0.42	146650	14 01–20	0.40	146730	14 97–19	0.31	146810	13 00–19	0.39
146411	12 01–20	0.40	146491	17 93–20	0.29	146571	12 01–19	0.38	146651	14 00–19	0.28	146731	13 01–20	0.23	146811	15 01–20	0.31
146412	12 01–20	0.41	146492	15 97–20	0.34	146572	13 01–20	0.45	146652	13 01–20	0.36	146732	13 98–19	0.36	146812	15 01–19	0.34
146413	15 94–19	0.41	146493	14 01–20	0.35	146573	14 01–19	0.30	146653	13 01–20	0.35	146733	16 94–20	0.36	146813	15 01–20	0.49
146414	14 01–19	0.34	146494	13 93–20	0.39	146574	14 92–20	0.31	146654	16 95–20	0.32	146734	15 99–20	0.34	146814	15 92–19	0.31
146415	12 01–19	0.42	146495	14 01–20	0.36	146575	14 01–20	0.41	146655	15 92–20	0.35	146735	13 00–19	0.37	146815	16 60–20	0.36
146416	14 95–20	0.25	146496	15 93–20	0.32	146576	14 01–20	0.37	146656	14 99–19	0.31	146736	15 95–19	0.33	146816	15 91–20	0.32
146417	15 96–20	0.32	146497	16 60–20	0.36	146577	12 01–20	0.41	146657	15 98–19	0.33	146737	16 93–19	0.25	146817	15 00–19	0.45
146418	15 97–20	0.29	146498	16 95–20	0.32	146578	14 94–19	0.29	146658	15 98–19	0.35	146738	16 98–19	0.40	146818	15 01–20	0.42
146419	12 01–20	0.29	146499	10 01–20	0.32	146579	15 99–20	0.29	146659	14 01–20	0.40	146739	13 00–19	0.49	146819	15 01–20	0.39
146420	11 01–19	0.38	146500	13 01–20	0.34	146580	12 01–20	0.36	146660	14 01–19	0.40	146740	17 90–20	0.39	146820	14 97–20	0.33
146421	15 00–20	0.40	146501	11 01–20	0.34	146581	14 01–19	0.32	146661	15 00–19	0.30	146741	14 00–19	0.29	146821	14 98–19	0.37
146422	14 98–19	0.40	146502	17 94–20	0.44	146582	15 01–20	0.35	146662	14 01–20	0.28	146742	12 01–20	0.30	146822	16 00–20	0.30
146423	14 01–20	0.39	146503	14 01–20	0.33	146583	14 01–19	0.30	146663	13 98–20	0.26	146743	14 01–19	0.29	146823	12 98–20	0.33
146424	11 01–20	0.37	146504	12 01–20	0.38	146584	13 01–19	0.36	146664	13 01–20	0.34	146744	14 00–19	0.36	146824	13 01–20	0.28
146425	13 98–20	0.40	146505	12 01–19	0.32	146585	14 96–19	0.30	146665	14 98–20	0.34	146745	13 01–19	0.32	146825	15 00–19	0.31
146426	14 94–19	0.39	146506	12 01–20	0.33	146586	13 01–19	0.35	146666	10 92–20	0.34	146746	13 01–19	0.28	146826	13 97–19	0.39
146427	16 92–19	0.33	146507	15 01–19	0.41	146587	14 97–19	0.30	146667	13 97–19	0.37	146747	14 95–19	0.30	146827	12 01–20	0.42
146428	15 00–20	0.32	146508	13 01–19	0.40	146588	15 95–19	0.29	146668	14 80–20	0.37	146748	14 98–20	0.43	146828	15 98–19	0.37
146429	14 00–19	0.33	146509	12 01–20	0.45	146589	14 97–20	0.30	146669	13 94–19	0.34	146749	14 98–19	0.44	146829	14 02–20	0.44
146430	13 01–20	0.33	146510	14 01–20	0.31	146590	12 01–20	0.27	146670	15 99–20	0.32	146750	16 92–20	0.33	146830	13 95–18	0.28
146431	12 01–19	0.32	146511	12 01–20	0.33	146591	14 95–20	0.33	146671	11 01–20	0.27	146751	15 92–18	0.31	146831	12 01–20	0.29
146432	12 01–20	0.30	146512	13 93–20	0.27	146592	14 00–20	0.30	146672	15 99–20	0.29	146752	16 00–19	0.29	146832	15 02–19	0.35
146433	13 01–19	0.30	146513	16 94–19	0.28	146593	18 98–20	0.33	146673	14 01–19	0.36	146753	15 00–19	0.37	146833	11 98–19	0.34
146434	11 01–20	0.32	146514	14 01–20	0.32	146594	11 01–20	0.29	146674	15 99–19	0.26	146754	13 01–19	0.35	146834	14 01–19	0.32
146435	13 01–20	0.35	146515	15 93–20	0.35	146595	13 99–20	0.35	146675	17 00–20	0.34	146755	13 01–19	0.35	146835	16 94–19	0.42
146436	12 01–20	0.35	146516	11 01–20	0.43	146596	12 01–20	0.40	146676	14 01–19	0.30	146756	13 01–19	0.41	146836	14 02–20	0.30
146437	14 01–20	0.27	146517	12 60–20	0.39	146597	14 97–19	0.38	146677	10 01–20	0.33	146757	15 00–19	0.38	146837	12 00–19	0.39
146438	14 99–20	0.38	146518	14 92–20	0.32	146598	13 00–20	0.35	146678	15 92–19	0.27	146758	14 01–19	0.33	146838	12 02–20	0.36
146439	15 00–20	0.38	146519	14 01–19	0.31	146599	12 96–20	0.42	146679	15 98–19	0.24	146759	17 95–19	0.33	146839	15 02–20	0.31
146440	13 01–20	0.29	146520	12 01–20	0.38	146600	12 94–20	0.33	146680	14 92–20	0.35	146760	15 00–20	0.33	146840	15 95–19	0.33
146441	15 98–20	0.36	146521	14 01–20	0.35	146601	13 01–20	0.32	146681	14 01–19	0.36	146761	13 90–18	0.42	146841	17 99–19	0.30
146442	10 01–18	0.34	146522	13 01–20	0.37	146602	13 01–20	0.32	146682	11 01–20	0.25	146762	15 00–20	0.41	146842	13 99–19	0.37
146443	13 97–19	0.38	146523	15 99–20	0.30	146603	12 01–19	0.47	146683	14 01–20	0.36	146763	13 01–19	0.33	146843	15 95–19	0.30
146444	12 98–20	0.32	146524	12 01–19	0.32	146604	14 01–20	0.38	146684	12 97–19	0.38	146764	13 00–20	0.43	146844	15 98–19	0.33
146445	16 97–20	0.35	146525	14 01–20	0.36	146605	11 01–20	0.35	146685	12 01–20	0.32	146765	12 01–19	0.40	146845	14 98–20	0.34
146446	12 01–20	0.30	146526	12 97–20	0.33	146606	14 99–20	0.40	146686	13 95–19	0.40	146766	14 99–20	0.26	146846	15 01–19	0.32
146447	13 97–19	0.79	146527	13 01–20	0.25	146607	14 00–20	0.41	146687	13 01–20	0.32	146767	11 01–20	0.41	146847	15 02–20	0.36
146448	14 00–20	0.28	146528	15 99–20	0.28	146608	15 94–19	0.27	146688	14 01–20	0.35	146768	14 01–19	0.33	146848	13 01–19	0.41
146449	12 01–18	0.40	146529	14 99–19	0.32	146609	14 01–20	0.34	146689	13 01–20	0.34	146769	14 01–19	0.33	146849	14 00–19	0.33
146450	16 95–20	0.33	146530	16 93–20	0.29	146610	12 01–19	0.38	146690	13 01–20	0.35	146770	14 00–19	0.42	146850	16 99–20	0.45
146451	13 01–20	0.35	146531	14 95–20	0.30	146611	14 01–20	0.31	146691	14 92–20	0.22	146771	16 95–19	0.29	146851	14 97–18	0.32
146452	13 97–20	0.36	146532	13 01–20	0.30	146612	15 00–20	0.28	146692	13 01–20	0.41	146772	13 00–19	0.30	146852	13 02–19	0.33
146453	12 01–20	0.36	146533	13 01–19	0.33	146613	12 01–20	0.36	146693	14 97–20	0.33	146773	15 00–20	0.36	146853	16 94–19	0.32
146454	16 99–20	0.33	146534	15 60–20	0.27	146614	12 01–20	0.31	146694	17 87–20	0.39	146774	15 96–19	0.25	146854	14 00–20	0.37
146455	16 95–20	0.44	146535	14 95–20	0.28	146615	11 98–19	0.30	146695	12 01–20	0.35	146775	14 96–20	0.27	146855	12 94–19	0.36
146456	14 99–20	0.42	146536	14 91–19	0.34	146616	14 93–20	0.42	146696	13 01–19	0.34	146776	14 94–19	0.28	146856	12 94–18	0.40
146457	14 99–20	0.36	146537	14 01–19	0.25	146617	13 01–19	0.28	146697	13 99–20	0.30	146777	12 92–20	0.37	146857	13 00–20	0.24
146458	12 94–19	0.40	146538	14 01–18	0.37	146618	14 00–20	0.28	146698	14 01–20	0.36	146778	14 91–20	0.35	146858	12 01–19	0.37
146459	10 01–20	0.36	146539	14 99–20	0.32	146619	13 01–20	0.33	146699	12 99–19	0.32	146779	13 00–20	0.30	146859	15 98–20	0.40
146460	13 01–20	0.37	146540	12 01–20	0.23	146620	13 01–20	0.35	146700	11 01–19	0.44	146780	11 93–18	0.36	146860	15 00–19	0.38
146461	13 94–20	0.37	146541	14 01–20	0.33	146621	14 01–19	0.33	146701	12 01–20	0.31	146781	16 93–19	0.30	146861	13 97–18	0.38
146462	13 01–20	0.35	146542	16 95–20	0.38	146622	14 01–18	0.30	146702	13 01–20	0.31	146782	13 01–19	0.28	146862	14 02–19	0.39
146463	13 97–20	0.36	146543	15 99–19	0.33	146623	12 01–20	0.31	146703	14 98–19	0.31	146783	12 01–19	0.28	146863	12 95–18	0.41
146464	12 01–20	0.36	146544	12 01–20	0.36	146624	13 01–20	0.47	146704	11 01–18	0.36	146784	15 01–20	0.27	146864	13 02–19	0.38
146465	14 01–20	0.34	146545	12 01–19	0.36	146625	15 01–20	0.34	146705	15 96–19	0.24	146785	15 98–19	0.32	146865	15 00–19	0.25
146466	12 01–20	0.37	146546	13 01–19	0.36	146626	13 95–20	0.26	146706	12 01–20	0.36	146786	17 00–20	0.36	146866	14 97–19	0.41
146467	13 97–20	0.37	146547	14 99–19	0.39	146627	16 99–20	0.33	146707	15 97–20	0.42	146787	14 98–19	0.35	146867	16 94–19	0.28
146468	10 01–20	0.28	146548	11 01–19	0.40	146628	12 01–20	0.33	146708	15 91–19	0.28	146788	13 98–18	0.53	146868	13 00–19	0.39
146469	13 01–19	0.44	146549	14 01–20	0.44	146629	15 94–20	0.36	146709	14 01–20	0.44	146789	12 98–18	0.31	146869	11 01–18	0.42
146470	13 01–18	0.36	146550	13 01–20	0.37	146630	11 01–20	0.24	146710	14 01–20	0.27	146790	14 00–19	0.38	146870	12 90–19	0.41
146471	12 01–20	0.33	146551	14 01–20	0.30	146631	12 99–20	0.36	146711	13 01–20	0.38	146791	13 96–20	0.24	146871	13 00–19	0.36
146472	11 01–19	0.40	146552	14 93–18	0.36	146632	13 01–19	0.36	146712	13 01–20	0.34	146792	15 91–19	0.37	146872	14 00–19	0.42
146473	14 01–20	0.39	146553	13 01–19	0.29	146633	14 99–19	0.32	146713	15 01–20	0.37	146793	16 96–19	0.33	146873	15 00–20	0.41
146474	16 97–20	0.29	146554	14 99–20	0.33	146634	14 01–20	0.30	146714	14 96–20	0.40	146794	13 01–19	0.38	146874	14 01–19	0.36
146475	13 01–20	0.41	146555	14 99–19	0.29	146635	13 94–20	0.33	146715	13 01–20	0.37	146795	15 92–19	0.40	146875	12 91–19	0.40
146476	12 00–19	0.33	146556	13 01–19	0.29	146636	12 01–20	0.42	146716	15 60–20	0.32	146796	14 00–20	0.30	146876	13 98–20	0.44
146477	13 97–20	0.33	146557	15 97–20	0.28	146637	13 01–20	0.34	146717	14 97–20	0.29	146797	11 96–19	0.28	146877	13 93–20	0.34
146478	15 95–20	0.44	146558	13 01–19	0.26	146638	13 01–20	0.35	146718	12 99–20	0.26	146798	14 00–19	0.39	146878	14 95–19	0.42
146479	14 96–19	0.28	146559	16 00–20	0.26	146639	14 01–20	0.32	146719	13 01–19	0.26	146799	14 01–20	0.34	146879	16 00–20	0.25
146480	12 01–20	0.36	146560	17 95–20	0.31	146640	13 01–20	0.26	146720	14 01–20	0.39	146800	12 00–19	0.35	146880	13 01–19	0.36

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
146881	14 99–20	0.35	146961	15 98–19	0.30	147041	13 98–19	0.37	147121	13 99–19	0.36	147201	14 95–19	0.32	147281	16 98–20	0.74
146882	15 99–19	0.36	146962	15 00–20	0.44	147042	12 02–19	0.24	147122	14 95–19	0.33	147202	13 98–19	0.30	147282	16 69–20	0.32
146883	16 00–19	0.38	146963	14 99–20	0.40	147043	15 97–19	0.35	147123	11 98–20	0.41	147203	12 00–20	0.36	147283	13 86–20	0.37
146884	16 98–19	0.33	146964	13 02–20	0.38	147044	13 02–19	0.37	147124	14 94–20	0.34	147204	13 95–19	0.36	147284	13 01–20	0.34
146885	14 02–20	0.26	146965	13 99–19	0.39	147045	14 95–19	0.35	147125	15 98–20	0.42	147205	14 98–19	0.39	147285	14 95–20	0.27
146886	15 90–18	0.35	146966	13 00–19	0.30	147046	12 00–20	0.31	147126	14 00–19	0.35	147206	16 93–20	0.33	147286	12 99–20	0.31
146887	16 00–20	0.37	146967	13 02–20	0.31	147047	14 97–19	0.42	147127	13 99–19	0.38	147207	13 02–20	0.37	147287	12 92–18	0.40
146888	16 00–20	0.31	146968	13 99–19	0.32	147048	10 00–18	0.37	147128	13 02–20	0.34	147208	13 01–20	0.31	147288	14 98–20	0.38
146889	16 94–20	0.32	146969	14 01–20	0.26	147049	14 98–20	0.41	147129	10 00–18	0.43	147209	12 98–19	0.26	147289	15 91–20	0.35
146890	15 02–20	0.49	146970	14 99–20	0.41	147050	13 91–19	0.31	147130	14 99–20	0.44	147210	13 98–18	0.37	147290	13 01–20	0.30
146891	13 99–19	0.47	146971	15 96–20	0.30	147051	12 00–19	0.43	147131	15 92–19	0.36	147211	13 97–19	0.33	147291	15 95–20	0.34
146892	14 02–19	0.33	146972	14 99–19	0.33	147052	12 97–19	0.44	147132	12 02–19	0.33	147212	13 60–19	0.36	147292	14 97–19	0.27
146893	13 00–19	0.41	146973	13 99–19	0.37	147053	12 01–19	0.34	147133	15 94–20	0.30	147213	13 02–19	0.40	147293	14 02–19	0.43
146894	13 98–19	0.44	146974	13 99–19	0.37	147054	12 91–19	0.38	147134	12 02–19	0.35	147214	13 98–20	0.43	147294	14 01–20	0.37
146895	15 95–19	0.31	146975	14 99–19	0.37	147055	14 91–19	0.40	147135	11 01–18	0.43	147215	13 00–19	0.42	147295	13 99–20	0.38
146896	15 93–19	0.29	146976	13 91–19	0.36	147056	14 91–19	0.36	147136	10 96–19	0.39	147216	15 98–20	0.28	147296	12 00–20	0.29
146897	13 02–20	0.34	146977	15 95–19	0.35	147057	14 00–20	0.32	147137	12 00–19	0.48	147217	13 98–20	0.37	147297	13 01–20	0.39
146898	14 92–19	0.32	146978	14 99–20	0.25	147058	14 98–19	0.25	147138	12 91–19	0.36	147218	12 98–18	0.33	147298	12 94–18	0.38
146899	13 95–18	0.41	146979	11 99–19	0.42	147059	15 81–19	0.40	147139	13 00–20	0.25	147219	12 00–20	0.30	147299	13 01–20	0.35
146900	16 99–20	0.43	146980	14 98–19	0.41	147060	14 91–19	0.40	147140	14 01–19	0.32	147220	15 93–19	0.34	147300	12 01–20	0.44
146901	16 60–19	0.41	146981	12 99–19	0.29	147061	12 00–19	0.39	147141	16 93–20	0.36	147221	14 01–20	0.29	147301	13 99–20	0.29
146902	16 97–19	0.28	146982	13 99–19	0.28	147062	13 97–19	0.36	147142	14 92–19	0.42	147222	13 93–20	0.31	147302	14 90–19	0.34
146903	18 93–20	0.39	146983	15 94–20	0.31	147063	13 00–18	0.47	147143	14 98–20	0.25	147223	14 96–20	0.33	147303	13 01–20	0.25
146904	18 94–20	0.35	146984	11 94–19	0.28	147064	14 99–20	0.41	147144	13 01–20	0.32	147224	15 00–19	0.42	147304	12 93–20	0.31
146905	15 99–19	0.31	146985	13 95–19	0.30	147065	13 98–19	0.34	147145	15 97–20	0.29	147225	14 95–19	0.38	147305	14 01–20	0.35
146906	15 00–19	0.32	146986	15 91–20	0.26	147066	14 02–19	0.42	147146	13 98–19	0.32	147226	13 98–19	0.40	147306	13 01–20	0.31
146907	14 94–19	0.38	146987	12 99–20	0.30	147067	13 01–20	0.39	147147	13 98–19	0.34	147227	15 91–19	0.36	147307	14 95–20	0.44
146908	14 99–20	0.37	146988	12 02–19	0.35	147068	14 00–19	0.36	147148	14 93–19	0.36	147228	15 94–20	0.28	147308	14 00–20	0.35
146909	15 00–19	0.33	146989	12 02–19	0.39	147069	13 02–19	0.36	147149	13 98–19	0.31	147229	15 98–20	0.36	147309	13 81–20	0.35
146910	16 00–20	0.35	146990	14 95–19	0.40	147070	12 01–19	0.27	147150	13 02–20	0.40	147230	15 98–20	0.38	147310	13 96–20	0.33
146911	15 02–19	0.37	146991	13 95–19	0.36	147071	13 98–19	0.36	147151	11 00–19	0.38	147231	12 98–19	0.34	147311	10 93–20	0.25
146912	12 02–18	0.36	146992	13 99–19	0.32	147072	12 01–19	0.39	147152	14 00–19	0.42	147232	14 91–19	0.37	147312	14 00–20	0.35
146913	15 99–19	0.26	146993	13 02–19	0.28	147073	12 98–19	0.30	147153	14 98–20	0.37	147233	14 02–20	0.36	147313	15 99–20	0.31
146914	14 00–19	0.35	146994	13 99–19	0.37	147074	14 01–20	0.29	147154	13 00–19	0.34	147234	14 99–20	0.39	147314	15 00–20	0.31
146915	17 95–20	0.30	146995	14 99–20	0.33	147075	14 92–19	0.38	147155	13 99–20	0.35	147235	15 98–20	0.34	147315	13 98–19	0.33
146916	13 94–19	0.36	146996	12 95–19	0.34	147076	15 92–19	0.29	147156	10 98–19	0.40	147236	13 02–20	0.30	147316	13 98–19	0.41
146917	14 99–19	0.38	146997	14 94–19	0.27	147077	13 99–18	0.38	147157	14 01–19	0.37	147237	12 00–20	0.37	147317	14 95–20	0.37
146918	18 95–20	0.43	146998	13 91–20	0.32	147078	12 00–19	0.41	147158	13 00–20	0.31	147238	14 02–20	0.35	147318	13 01–20	0.28
146919	14 02–19	0.41	146999	13 02–19	0.30	147079	14 97–19	0.31	147159	14 01–20	0.31	147239	15 95–20	0.37	147319	14 95–20	0.34
146920	14 94–19	0.25	147000	13 02–19	0.40	147080	12 00–19	0.42	147160	13 99–20	0.33	147240	14 98–19	0.37	147320	11 99–19	0.43
146921	13 00–19	0.26	147001	13 99–19	0.31	147081	12 00–19	0.36	147161	12 00–19	0.37	147241	13 98–19	0.38	147321	14 95–20	0.29
146922	13 02–19	0.36	147002	14 99–19	0.39	147082	13 99–19	0.48	147162	15 98–19	0.42	147242	15 97–20	0.33	147322	11 98–19	0.47
146923	14 94–19	0.32	147003	13 01–19	0.32	147083	15 92–19	0.36	147163	14 93–19	0.42	147243	13 93–20	0.33	147323	12 95–20	0.36
146924	13 00–20	0.29	147004	16 94–19	0.31	147084	12 98–20	0.33	147164	14 02–20	0.39	147244	12 02–19	0.32	147324	13 01–20	0.39
146925	13 02–19	0.39	147005	14 77–19	0.44	147085	12 95–19	0.33	147165	14 01–19	0.34	147245	16 98–20	0.33	147325	15 95–20	0.29
146926	15 93–19	0.38	147006	14 99–19	0.32	147086	14 00–19	0.43	147166	15 98–20	0.35	147246	13 02–20	0.36	147326	14 99–19	0.32
146927	17 91–20	0.25	147007	14 93–20	0.37	147087	12 99–20	0.41	147167	12 99–19	0.46	147247	13 93–20	0.33	147327	15 01–20	0.36
146928	14 00–19	0.36	147008	13 99–19	0.30	147088	15 98–20	0.31	147168	13 91–19	0.46	147248	15 99–20	0.41	147328	13 01–19	0.35
146929	15 95–19	0.28	147009	13 99–19	0.42	147089	15 98–20	0.36	147169	14 91–19	0.34	147249	14 00–19	0.45	147329	14 99–20	0.46
146930	16 97–19	0.23	147010	13 94–19	0.32	147090	15 98–19	0.39	147170	16 73–19	0.43	147250	14 01–20	0.31	147330	13 01–20	0.35
146931	15 92–19	0.30	147011	16 60–19	0.41	147091	13 00–19	0.40	147171	14 98–20	0.25	147251	15 98–20	0.33	147331	17 00–20	0.41
146932	13 97–19	0.33	147012	14 94–20	0.27	147092	11 00–18	0.33	147172	13 98–18	0.52	147252	12 01–20	0.24	147332	15 99–20	0.28
146933	13 02–19	0.30	147013	15 94–19	0.39	147093	13 98–19	0.37	147173	15 98–20	0.33	147253	12 99–20	0.34	147333	17 96–20	0.38
146934	13 02–19	0.25	147014	13 02–19	0.37	147094	15 98–20	0.33	147174	11 99–20	0.38	147254	11 99–20	0.41	147334	14 01–20	0.37
146935	13 00–19	0.45	147015	13 98–19	0.40	147095	11 00–18	0.43	147175	14 99–20	0.33	147255	12 01–20	0.36	147335	12 93–20	0.42
146936	14 00–20	0.34	147016	12 02–19	0.39	147096	13 02–19	0.30	147176	12 00–18	0.39	147256	12 02–20	0.18	147336	12 94–19	0.35
146937	15 01–19	0.33	147017	16 94–20	0.27	147097	12 91–19	0.39	147177	14 01–19	0.40	147257	15 00–19	0.40	147337	16 93–20	0.33
146938	15 99–19	0.38	147018	12 02–20	0.30	147098	13 98–20	0.35	147178	13 98–19	0.34	147258	14 98–19	0.36	147338	11 93–19	0.40
146939	12 02–20	0.31	147019	14 60–19	0.40	147099	11 93–19	0.32	147179	15 98–20	0.36	147259	15 01–20	0.31	147339	14 00–19	0.39
146940	13 99–19	0.28	147020	11 95–19	0.34	147100	14 98–19	0.33	147180	12 99–19	0.25	147260	15 96–20	0.38	147340	18 93–20	0.27
146941	13 94–20	0.27	147021	11 01–20	0.28	147101	14 99–19	0.38	147181	15 98–19	0.45	147261	14 98–20	0.35	147341	13 01–20	0.37
146942	9 98–20	0.36	147022	13 97–19	0.32	147102	14 98–19	0.32	147182	17 98–20	0.37	147262	15 95–20	0.35	147342	12 01–19	0.24
146943	13 02–19	0.39	147023	13 02–19	0.38	147103	15 98–19	0.39	147183	14 97–20	0.36	147263	14 01–20	0.39	147343	14 96–19	0.38
146944	14 02–19	0.39	147024	12 00–20	0.30	147104	13 95–19	0.38	147184	13 98–20	0.31	147264	11 98–19	0.39	147344	13 01–20	0.32
146945	16 94–19	0.36	147025	14 97–19	0.39	147105	11 02–18	0.35	147185	15 98–20	0.34	147265	15 01–20	0.36	147345	14 98–20	0.32
146946	12 98–20	0.41	147026	14 91–19	0.42	147106	13 00–19	0.40	147186	13 91–19	0.31	147266	13 01–20	0.34	147346	14 00–20	0.42
146947	15 98–20	0.35	147027	13 00–19	0.32	147107	13 02–19	0.35	147187	12 98–20	0.36	147267	15 99–20	0.30	147347	14 99–19	0.42
146948	14 94–20	0.35	147028	12 91–19	0.27	147108	13 00–19	0.32	147188	15 60–19	0.35	147268	13 02–20	0.32	147348	13 01–20	0.31
146949	15 02–20	0.30	147029	14 02–19	0.30	147109	11 98–20	0.39	147189	11 00–19	0.38	147269	15 98–19	0.36	147349	12 01–20	0.35
146950	17 60–19	0.35	147030	13 01–19	0.31	147110	12 02–19	0.42	147190	14 98–19	0.32	147270	12 00–19	0.33	147350	13 99–20	0.35
146951	14 99–20	0.28	147031	13 97–19	0.39	147111	13 95–19	0.36	147191	13 93–20	0.35	147271	16 98–20	0.27	147351	12 98–19	0.42
146952	13 99–20	0.35	147032	12 99–19	0.43	147112	13 01–19	0.40	147192	14 97–19	0.29	147272	14 98–19	0.40	147352	17 90–19	0.43
146953	14 00–20	0.31	147033	11 95–19	0.32	147113	15 98–20	0.35	147193	14 98–20	0.38	147273	13 98–20	0.31	147353	14 01–20	0.32
146954	14 02–19	0.34	147034	14 01–19	0.35	147114	14 97–19	0.45	147194	14 91–19	0.36	147274	14 01–20	0.31	147354	14 99–20	0.29
146955	17 60–19	0.27	147035	15 94–20	0.33	147115	12 91–19	0.33	147195	13 91–19	0.35	147275	14 98–19	0.34	147355	13 01–20	0.35
146956	15 60–19	0.36	147036	12 95–18	0.41	147116	12 93–19	0.35	147196	14 98–20	0.37	147276	11 01–18	0.37	147356	13 99–20	0.45
146957	14 00–19	0.35	147037	13 00–19	0.43	147117	11 99–18	0.36	147197	16 91–19	0.36	147277	12 01–19	0.40	147357	12 60–19	0.47
146958	15 00–19	0.38	147038	13 02–19	0.41	147118	14 92–19	0.38	147198	12 98–19	0.34	147278	14 99–20	0.36	147358	13 01–19	0.34
146959	15 02–20	0.39	147039	13 95–19	0.29	147119	11 02–19	0.29	147199	15 00–20	0.33	147279	13 99–20	0.35	147359	17 98–19	0.35
146960	15 95–19	0.40	147040	15 94–20	0.37	147120	12 01–19	0.33	147200	11 93–20	0.30	147280	13 01–20	0.34	147360	14 00–19	0.28

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
147361	16 99–19	0.42	147441	12 99–20	0.36	147521	15 93–19	0.36	147601	14 99–20	0.25	147681	14 99–19	0.37	147761	15 00–19	0.33
147362	16 99–20	0.35	147442	15 99–19	0.36	147522	13 95–19	0.40	147602	12 92–19	0.34	147682	16 00–19	0.36	147762	16 00–20	0.29
147363	12 01–19	0.31	147443	14 93–20	0.26	147523	13 02–19	0.35	147603	12 99–20	0.33	147683	13 02–18	0.28	147763	14 00–20	0.28
147364	14 99–20	0.33	147444	15 98–20	0.40	147524	14 01–20	0.37	147604	14 01–20	0.26	147684	15 99–20	0.38	147764	14 00–19	0.30
147365	14 99–20	0.38	147445	13 01–19	0.34	147525	13 00–18	0.40	147605	14 00–19	0.44	147685	16 98–19	0.42	147765	13 97–19	0.35
147366	13 01–20	0.32	147446	10 99–19	0.51	147526	15 00–19	0.37	147606	12 93–19	0.41	147686	14 00–18	0.34	147766	14 98–20	0.37
147367	13 01–20	0.28	147447	14 99–20	0.33	147527	13 94–19	0.31	147607	16 76–19	0.33	147687	14 98–19	0.37	147767	16 98–19	0.27
147368	12 00–19	0.25	147448	14 94–19	0.37	147528	14 99–20	0.30	147608	14 98–20	0.23	147688	13 00–20	0.28	147768	17 93–19	0.33
147369	12 99–20	0.22	147449	13 00–20	0.33	147529	15 60–19	0.35	147609	13 97–20	0.23	147689	13 00–18	0.40	147769	12 92–19	0.30
147370	13 94–19	0.28	147450	13 01–19	0.36	147530	15 98–19	0.41	147610	11 01–19	0.21	147690	14 03–19	0.35	147770	13 01–19	0.24
147371	14 01–20	0.26	147451	16 97–20	0.33	147531	14 95–19	0.37	147611	14 95–20	0.30	147691	16 95–19	0.41	147771	15 00–20	0.29
147372	13 01–20	0.31	147452	13 99–20	0.41	147532	15 98–19	0.38	147612	14 00–20	0.32	147692	15 95–19	0.46	147772	15 96–19	0.30
147373	13 00–19	0.24	147453	12 01–19	0.30	147533	13 00–19	0.36	147613	13 00–19	0.39	147693	14 98–19	0.37	147773	15 92–20	0.31
147374	13 01–19	0.30	147454	14 99–19	0.39	147534	13 98–19	0.35	147614	14 01–20	0.36	147694	13 96–19	0.30	147774	17 94–20	0.30
147375	17 99–20	0.32	147455	13 93–20	0.34	147535	13 01–19	0.40	147615	12 01–20	0.29	147695	13 95–20	0.30	147775	16 00–19	0.29
147376	16 99–20	0.39	147456	12 02–19	0.26	147536	14 98–19	0.39	147616	12 00–19	0.27	147696	11 98–19	0.42	147776	17 94–20	0.34
147377	13 01–20	0.30	147457	12 02–19	0.30	147537	14 02–19	0.34	147617	14 92–19	0.40	147697	12 99–19	0.37	147777	12 00–19	0.37
147378	16 96–20	0.41	147458	13 99–19	0.28	147538	12 02–19	0.32	147618	13 98–19	0.35	147698	11 01–19	0.38	147778	15 97–20	0.37
147379	15 00–19	0.36	147459	16 60–19	0.31	147539	13 93–19	0.35	147619	12 00–18	0.40	147699	13 95–20	0.35	147779	19 98–20	0.38
147380	13 01–19	0.33	147460	14 98–19	0.30	147540	13 00–19	0.26	147620	12 02–20	0.32	147700	13 99–20	0.30	147780	15 00–20	0.36
147381	13 94–20	0.36	147461	14 94–19	0.36	147541	14 01–19	0.35	147621	14 00–20	0.34	147701	12 01–19	0.36	147781	16 94–20	0.35
147382	17 92–20	0.31	147462	12 02–20	0.32	147542	16 00–20	0.38	147622	14 01–19	0.26	147702	14 01–20	0.31	147782	13 00–19	0.34
147383	16 94–19	0.30	147463	12 01–20	0.34	147543	14 00–20	0.31	147623	15 99–20	0.41	147703	11 02–19	0.38	147783	15 02–20	0.26
147384	12 97–19	0.32	147464	12 01–20	0.40	147544	14 60–19	0.37	147624	13 01–19	0.42	147704	13 98–19	0.31	147784	14 97–19	0.30
147385	11 01–20	0.34	147465	16 76–19	0.26	147545	15 93–19	0.33	147625	15 60–20	0.33	147705	9 98–18	0.47	147785	14 01–20	0.36
147386	16 90–20	0.43	147466	14 97–19	0.29	147546	13 97–19	0.33	147626	14 01–19	0.30	147706	13 99–20	0.31	147786	13 94–19	0.36
147387	15 00–20	0.34	147467	13 95–19	0.32	147547	14 01–20	0.33	147627	15 71–20	0.28	147707	15 99–20	0.49	147787	15 00–19	0.34
147388	11 95–20	0.30	147468	12 02–20	0.40	147548	13 95–19	0.36	147628	17 98–20	0.34	147708	14 99–19	0.30	147788	15 98–19	0.34
147389	17 98–20	0.38	147469	13 99–20	0.36	147549	14 00–20	0.32	147629	13 01–20	0.28	147709	13 96–18	0.39	147789	13 01–19	0.31
147390	15 02–20	0.39	147470	12 99–18	0.46	147550	14 93–19	0.36	147630	14 97–19	0.32	147710	13 99–19	0.43	147790	16 99–20	0.29
147391	12 01–19	0.35	147471	12 99–18	0.25	147551	12 02–19	0.46	147631	15 01–20	0.82	147711	12 02–19	0.25	147791	13 95–19	0.32
147392	13 01–19	0.33	147472	12 01–19	0.30	147552	14 00–19	0.36	147632	15 00–20	0.32	147712	15 95–19	0.26	147792	12 01–20	0.28
147393	18 92–19	0.35	147473	11 97–19	0.32	147553	13 02–20	0.36	147633	16 94–19	0.27	147713	14 01–19	0.39	147793	13 00–19	0.39
147394	15 92–19	0.36	147474	13 94–19	0.35	147554	11 03–20	0.39	147634	14 01–20	0.25	147714	13 99–19	0.36	147794	15 96–19	0.32
147395	13 00–19	0.38	147475	15 97–19	0.36	147555	12 02–19	0.43	147635	12 99–20	0.31	147715	15 98–20	0.31	147795	16 96–20	0.32
147396	14 98–19	0.33	147476	14 94–19	0.31	147556	13 97–19	0.38	147636	12 92–19	0.33	147716	15 94–20	0.31	147796	13 99–19	0.30
147397	14 60–19	0.31	147477	15 97–19	0.31	147557	14 97–19	0.29	147637	14 01–20	0.34	147717	15 99–20	0.32	147797	13 00–19	0.36
147398	16 98–20	0.34	147478	13 95–19	0.30	147558	14 96–20	0.34	147638	14 00–20	0.33	147718	14 99–19	0.24	147798	15 96–20	0.28
147399	16 95–19	0.29	147479	15 93–20	0.27	147559	13 00–19	0.32	147639	13 00–20	0.40	147719	17 96–19	0.34	147799	15 60–18	0.34
147400	12 95–18	0.35	147480	15 97–20	0.31	147560	16 93–20	0.44	147640	15 01–20	0.32	147720	13 01–20	0.26	147800	14 91–19	0.31
147401	15 91–20	0.36	147481	14 00–19	0.36	147561	14 95–19	0.36	147641	14 95–20	0.32	147721	12 00–20	0.36	147801	13 93–20	0.29
147402	14 94–20	0.28	147482	11 93–19	0.25	147562	13 99–19	0.38	147642	14 03–19	0.32	147722	14 94–20	0.31	147802	14 00–20	0.40
147403	16 98–19	0.31	147483	13 93–19	0.38	147563	15 93–19	0.39	147643	13 00–18	0.34	147723	14 90–19	0.34	147803	15 00–20	0.29
147404	16 97–19	0.33	147484	12 96–19	0.26	147564	11 00–19	0.41	147644	12 00–20	0.24	147724	15 00–20	0.39	147804	15 02–20	0.29
147405	15 94–20	0.29	147485	13 97–19	0.37	147565	15 93–19	0.39	147645	15 92–19	0.27	147725	12 02–19	0.30	147805	13 94–20	0.30
147406	17 99–20	0.34	147486	13 99–20	0.30	147566	15 00–20	0.31	147646	12 00–19	0.32	147726	14 97–20	0.32	147806	14 00–19	0.26
147407	15 95–19	0.30	147487	11 00–17	0.31	147567	12 00–18	0.43	147647	13 94–20	0.28	147727	12 98–19	0.35	147807	16 94–20	0.31
147408	15 00–20	0.36	147488	14 98–19	0.42	147568	15 93–19	0.33	147648	13 01–20	0.34	147728	16 91–19	0.34	147808	12 00–19	0.33
147409	18 98–20	0.37	147489	13 00–18	0.36	147569	13 95–19	0.39	147649	16 98–20	0.37	147729	14 01–20	0.30	147809	15 91–19	0.22
147410	16 92–19	0.46	147490	11 99–19	0.24	147570	14 01–20	0.28	147650	16 92–20	0.28	147730	18 95–20	0.26	147810	15 95–19	0.21
147411	13 98–20	0.25	147491	15 95–19	0.39	147571	13 00–19	0.34	147651	15 01–19	0.30	147731	12 01–19	0.28	147811	16 00–20	0.31
147412	15 95–19	0.33	147492	13 91–19	0.43	147572	13 98–19	0.32	147652	13 98–20	0.40	147732	15 60–20	0.30	147812	17 94–19	0.33
147413	14 98–19	0.28	147493	12 99–18	0.35	147573	15 97–19	0.44	147653	17 99–20	0.39	147733	10 01–20	0.27	147813	12 01–20	0.34
147414	18 99–20	0.33	147494	14 94–20	0.27	147574	13 99–20	0.39	147654	14 02–20	0.33	147734	17 95–19	0.32	147814	16 98–20	0.30
147415	18 97–20	0.38	147495	12 02–19	0.30	147575	14 99–18	0.34	147655	11 02–19	0.34	147735	15 01–20	0.35	147815	18 99–20	0.35
147416	14 95–19	0.30	147496	13 99–19	0.28	147576	12 00–19	0.30	147656	13 00–20	0.32	147736	17 99–19	0.28	147816	16 98–19	0.32
147417	17 94–20	0.31	147497	14 00–20	0.42	147577	13 01–20	0.33	147657	15 00–20	0.38	147737	13 02–19	0.29	147817	16 99–20	0.25
147418	16 99–19	0.31	147498	13 94–19	0.44	147578	14 93–19	0.30	147658	12 95–20	0.37	147738	13 01–19	0.54	147818	15 94–19	0.25
147419	15 91–19	0.31	147499	14 99–19	0.32	147579	14 01–19	0.28	147659	12 00–19	0.37	147739	14 00–19	0.30	147819	12 01–19	0.30
147420	15 00–20	0.26	147500	15 91–19	0.35	147580	12 95–19	0.36	147660	14 00–20	0.28	147740	13 94–19	0.32	147820	15 00–19	0.39
147421	18 92–19	0.28	147501	12 02–19	0.44	147581	12 73–18	0.35	147661	14 01–19	0.38	147741	13 01–19	0.37	147821	13 00–20	0.34
147422	14 01–20	0.41	147502	12 00–19	0.34	147582	13 97–20	0.33	147662	12 01–19	0.33	147742	15 95–20	0.32	147822	16 91–19	0.33
147423	15 98–20	0.38	147503	14 99–19	0.45	147583	13 01–19	0.40	147663	13 97–20	0.31	147743	13 01–19	0.30	147823	15 99–19	0.33
147424	12 01–20	0.38	147504	14 00–19	0.35	147584	12 97–20	0.31	147664	11 00–20	0.26	147744	13 98–19	0.35	147824	13 02–19	0.32
147425	15 99–20	0.36	147505	13 02–19	0.43	147585	13 98–20	0.35	147665	13 01–20	0.32	147745	14 98–19	0.39	147825	16 00–19	0.36
147426	16 93–18	0.35	147506	13 99–19	0.35	147586	13 93–19	0.34	147666	15 00–20	0.27	147746	14 92–19	0.36	147826	13 94–19	0.39
147427	15 98–19	0.31	147507	14 98–20	0.42	147587	12 00–19	0.39	147667	14 93–19	0.52	147747	15 01–19	0.28	147827	13 01–20	0.40
147428	15 99–19	0.33	147508	11 00–19	0.32	147588	14 94–20	0.32	147668	17 97–20	0.31	147748	13 91–19	0.29	147828	14 94–20	0.29
147429	14 02–19	0.33	147509	13 95–19	0.36	147589	15 03–20	0.38	147669	13 01–20	0.33	147749	15 96–20	0.29	147829	13 02–19	0.25
147430	17 77–20	0.33	147510	12 97–19	0.39	147590	14 92–19	0.31	147670	15 94–20	0.38	147750	14 94–18	0.30	147830	15 98–20	0.40
147431	10 01–19	0.38	147511	15 94–19	0.44	147591	14 01–20	0.32	147671	17 00–20	0.33	147751	15 00–20	0.28	147831	13 60–19	0.26
147432	17 00–20	0.33	147512	12 00–18	0.36	147592	14 00–19	0.34	147672	14 92–19	0.27	147752	15 01–20	0.28	147832	18 98–19	0.32
147433	14 00–19	0.47	147513	13 95–19	0.39	147593	14 00–20	0.49	147673	16 98–20	0.30	147753	14 94–19	0.36	147833	14 01–20	0.32
147434	9 98–19	0.25	147514	13 01–19	0.33	147594	14 00–20	0.37	147674	11 94–19	0.38	147754	13 98–20	0.29	147834	14 00–19	0.28
147435	11 98–19	0.38	147515	15 98–19	0.34	147595	14 00–20	0.35	147675	16 00–20	0.35	147755	15 00–20	0.29	147835	13 99–19	0.27
147436	12 02–19	0.30	147516	15 97–20	0.37	147596	15 98–20	0.34	147676	17 97–20	0.50	147756	17 97–20	0.28	147836	16 96–19	0.28
147437	11 94–19	0.37	147517	13 02–20	0.35	147597	15 00–19	0.37	147677	12 99–19	0.35	147757	16 95–20	0.30	147837	16 92–18	0.30
147438	12 02–19	0.34	147518	15 97–20	0.36	147598	14 01–20	0.29	147678	16 02–20	0.31	147758	15 92–20	0.24	147838	13 01–20	0.31
147439	9 01–18	0.37	147519	12 92–18	0.43	147599	13 02–20	0.42	147679	13 99–19	0.32	147759	12 60–20	0.30	147839	15 94–19	0.33
147440	14 00–19	0.35	147520	13 94–19	0.27	147600	17 95–20	0.36	147680	16 99–20	0.36	147760	14 00–20	0.33	147840	13 00–19	0.33

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
147841	14 95–19	0.28	147921	16 96–19	0.31	148001	15 95–20	0.32	148081	13 99–19	0.44	148161	10 97–18	0.41	148241	12 00–18	0.33
147842	12 95–18	0.30	147922	13 02–19	0.28	148002	12 91–18	0.40	148082	16 99–20	0.35	148162	12 99–20	0.36	148242	10 00–18	0.33
147843	15 00–20	0.36	147923	16 95–20	0.30	148003	13 97–20	0.40	148083	10 99–20	0.28	148163	13 99–20	0.35	148243	14 96–19	0.32
147844	17 99–20	0.42	147924	16 00–20	0.34	148004	15 91–20	0.36	148084	14 95–20	0.33	148164	13 95–19	0.42	148244	13 98–19	0.34
147845	17 60–20	0.30	147925	14 97–20	0.26	148005	15 97–19	0.30	148085	13 99–19	0.44	148165	12 99–19	0.35	148245	12 00–19	0.39
147846	15 89–19	0.47	147926	16 98–20	0.37	148006	15 93–19	0.43	148086	15 60–20	0.36	148166	11 99–20	0.34	148246	13 00–19	0.31
147847	15 99–19	0.29	147927	17 93–20	0.30	148007	13 91–19	0.33	148087	15 60–20	0.31	148167	15 98–20	0.32	148247	16 93–19	0.37
147848	16 02–20	0.35	147928	12 02–19	0.27	148008	13 97–20	0.36	148088	12 99–20	0.44	148168	12 99–20	0.28	148248	13 98–20	0.38
147849	14 99–19	0.37	147929	16 00–20	0.39	148009	15 97–20	0.49	148089	15 99–20	0.37	148169	12 99–20	0.35	148249	14 94–19	0.35
147850	10 96–18	0.39	147930	16 97–20	0.36	148010	12 97–20	0.39	148090	13 97–19	0.38	148170	10 99–19	0.49	148250	13 00–19	0.35
147851	17 99–20	0.33	147931	15 98–19	0.24	148011	16 92–18	0.29	148091	16 95–20	0.34	148171	11 99–19	0.41	148251	15 92–19	0.39
147852	14 01–20	0.28	147932	12 60–20	0.36	148012	13 97–20	0.29	148092	13 99–20	0.31	148172	14 99–20	0.34	148252	13 00–19	0.39
147853	15 99–19	0.30	147933	15 60–20	0.27	148013	12 93–19	0.34	148093	14 99–20	0.35	148173	15 98–19	0.37	148253	13 00–19	0.36
147854	14 96–20	0.30	147934	13 60–19	0.28	148014	14 97–18	0.34	148094	14 96–19	0.39	148174	11 00–18	0.37	148254	15 94–19	0.37
147855	14 99–18	0.30	147935	12 60–20	0.45	148015	14 97–20	0.36	148095	15 99–20	0.44	148175	14 91–20	0.34	148255	15 96–19	0.25
147856	15 99–20	0.42	147936	13 60–19	0.45	148016	14 97–20	0.22	148096	14 96–20	0.25	148176	13 93–18	0.38	148256	12 00–20	0.42
147857	14 01–19	0.30	147937	15 60–20	0.30	148017	12 97–18	0.37	148097	16 93–20	0.31	148177	11 98–20	0.43	148257	13 00–19	0.29
147858	16 00–20	0.42	147938	14 73–20	0.36	148018	16 97–20	0.40	148098	16 99–19	0.36	148178	13 99–19	0.33	148258	15 97–19	0.34
147859	17 99–20	0.34	147939	13 73–19	0.44	148019	16 97–19	0.36	148099	14 99–20	0.37	148179	10 00–18	0.39	148259	14 00–19	0.41
147860	14 91–19	0.37	147940	14 73–20	0.38	148020	16 92–19	0.30	148100	14 99–19	0.34	148180	12 00–19	0.29	148260	12 00–20	0.30
147861	16 99–19	0.34	147941	14 73–19	0.45	148021	13 98–20	0.33	148101	15 99–19	0.40	148181	13 00–19	0.37	148261	14 00–19	0.36
147862	15 00–20	0.35	147942	15 77–19	0.40	148022	15 98–20	0.34	148102	17 99–20	0.36	148182	11 00–18	0.37	148262	14 94–19	0.36
147863	17 91–20	0.35	147943	11 77–18	0.42	148023	16 98–20	0.39	148103	14 98–20	0.32	148183	15 93–20	0.30	148263	14 00–19	0.28
147864	16 91–19	0.30	147944	16 77–20	0.41	148024	15 98–20	0.27	148104	15 99–20	0.30	148184	13 98–19	0.45	148264	12 60–19	0.41
147865	19 95–19	0.39	147945	13 77–19	0.34	148025	15 98–20	0.28	148105	15 99–19	0.33	148185	12 97–19	0.34	148265	15 00–19	0.34
147866	11 00–18	0.45	147946	12 77–19	0.34	148026	14 98–20	0.34	148106	14 95–19	0.37	148186	12 99–19	0.24	148266	12 00–19	0.33
147867	13 01–19	0.34	147947	17 77–20	0.34	148027	12 98–20	0.41	148107	16 99–19	0.35	148187	11 00–18	0.37	148267	13 93–20	0.46
147868	13 00–19	0.29	147948	17 77–20	0.46	148028	13 98–19	0.48	148108	16 93–20	0.38	148188	12 98–20	0.29	148268	14 93–19	0.34
147869	15 00–19	0.30	147949	13 77–20	0.36	148029	13 98–19	0.27	148109	14 96–20	0.32	148189	12 91–19	0.32	148269	11 00–19	0.30
147870	14 92–19	0.33	147950	17 77–20	0.44	148030	14 98–20	0.34	148110	14 96–19	0.41	148190	14 00–19	0.42	148270	11 00–19	0.34
147871	14 02–20	0.33	147951	15 77–20	0.44	148031	14 98–20	0.33	148111	14 99–19	0.40	148191	13 00–19	0.49	148271	17 94–19	0.30
147872	14 92–18	0.36	147952	11 84–19	0.45	148032	14 98–20	0.39	148112	9 99–14	0.23	148192	13 00–19	0.47	148272	15 98–19	0.35
147873	13 02–20	0.36	147953	13 93–19	0.42	148033	15 78–20	0.43	148113	15 99–19	0.40	148193	11 00–19	0.24	148273	15 98–19	0.36
147874	14 91–20	0.31	147954	16 93–20	0.27	148034	14 97–19	0.34	148114	17 99–19	0.29	148194	14 98–18	0.40	148274	13 98–19	0.37
147875	13 00–20	0.38	147955	14 93–19	0.45	148035	15 98–20	0.39	148115	11 99–20	0.33	148195	15 95–19	0.39	148275	14 94–19	0.32
147876	16 93–20	0.32	147956	16 93–20	0.36	148036	15 98–19	0.44	148116	12 99–20	0.36	148196	13 93–19	0.30	148276	14 97–19	0.33
147877	16 95–20	0.27	147957	11 93–20	0.37	148037	15 98–19	0.32	148117	16 99–19	0.36	148197	13 00–19	0.37	148277	12 00–19	0.31
147878	14 95–20	0.35	147958	16 93–20	0.36	148038	15 98–19	0.35	148118	14 99–20	0.25	148198	11 93–19	0.35	148278	14 92–19	0.38
147879	14 97–18	0.32	147959	15 93–20	0.40	148039	14 91–19	0.33	148119	12 99–20	0.32	148199	14 00–19	0.33	148279	15 98–19	0.44
147880	15 01–20	0.50	147960	13 94–20	0.34	148040	11 98–19	0.40	148120	14 89–20	0.42	148200	13 91–18	0.36	148280	14 00–19	0.25
147881	13 97–18	0.37	147961	12 94–19	0.24	148041	15 98–19	0.31	148121	14 99–20	0.28	148201	14 73–19	0.36	148281	13 00–19	0.21
147882	15 93–20	0.30	147962	13 94–20	0.29	148042	15 98–20	0.40	148122	12 99–19	0.42	148202	14 00–19	0.31	148282	15 00–20	0.34
147883	13 95–19	0.32	147963	12 94–20	0.34	148043	12 98–19	0.35	148123	13 99–20	0.34	148203	15 00–20	0.36	148283	14 00–20	0.45
147884	14 99–20	0.34	147964	15 92–19	0.37	148044	15 94–20	0.26	148124	14 99–19	0.33	148204	12 00–19	0.48	148284	12 00–20	0.34
147885	16 73–20	0.30	147965	11 94–19	0.50	148045	12 98–19	0.36	148125	13 93–20	0.39	148205	13 93–18	0.38	148285	13 91–18	0.37
147886	15 95–20	0.37	147966	14 94–19	0.39	148046	15 98–19	0.42	148126	12 99–20	0.39	148206	11 00–20	0.49	148286	11 98–18	0.38
147887	12 99–19	0.27	147967	15 93–20	0.39	148047	13 98–19	0.43	148127	16 95–19	0.39	148207	12 00–19	0.31	148287	14 00–19	0.28
147888	12 99–19	0.41	147968	14 94–19	0.34	148048	14 98–19	0.34	148128	11 99–20	0.32	148208	13 98–19	0.24	148288	14 97–19	0.35
147889	13 01–18	0.35	147969	12 94–20	0.30	148049	13 98–20	0.37	148129	11 99–20	0.35	148209	6 00–15	0.20	148289	13 94–19	0.40
147890	12 94–19	0.39	147970	12 94–19	0.39	148050	13 98–19	0.38	148130	14 97–19	0.50	148210	11 00–19	0.34	148290	16 95–20	0.29
147891	14 00–19	0.27	147971	15 94–20	0.34	148051	15 97–20	0.26	148131	15 99–19	0.49	148211	15 00–19	0.34	148291	15 97–19	0.39
147892	12 77–19	0.35	147972	15 95–20	0.24	148052	12 98–20	0.36	148132	15 99–20	0.29	148212	15 97–20	0.32	148292	15 92–19	0.41
147893	15 95–20	0.34	147973	14 95–20	0.30	148053	14 98–19	0.32	148133	15 99–19	0.30	148213	12 00–19	0.30	148293	14 00–20	0.44
147894	15 99–19	0.28	147974	11 95–19	0.28	148054	14 98–19	0.39	148134	12 99–20	0.36	148214	11 00–18	0.40	148294	14 96–19	0.36
147895	14 99–19	0.29	147975	16 95–19	0.32	148055	16 80–19	0.36	148135	13 99–20	0.36	148215	14 00–20	0.27	148295	14 92–19	0.32
147896	13 95–19	0.30	147976	14 95–19	0.31	148056	12 95–19	0.36	148136	13 99–20	0.35	148216	12 00–20	0.32	148296	13 00–20	0.39
147897	14 99–20	0.33	147977	15 94–20	0.25	148057	11 98–18	0.30	148137	15 99–19	0.31	148217	12 93–19	0.28	148297	14 98–19	0.37
147898	16 97–19	0.26	147978	14 95–20	0.38	148058	14 98–19	0.32	148138	14 99–19	0.40	148218	14 00–19	0.27	148298	13 97–19	0.36
147899	12 98–20	0.29	147979	12 90–19	0.32	148059	15 98–19	0.31	148139	11 99–20	0.32	148219	11 00–19	0.35	148299	13 00–20	0.65
147900	14 01–20	0.32	147980	13 95–19	0.34	148060	9 98–19	0.29	148140	16 93–19	0.37	148220	16 93–19	0.35	148300	14 92–19	0.36
147901	14 02–20	0.33	147981	13 95–19	0.38	148061	10 98–18	0.33	148141	12 99–20	0.35	148221	13 96–20	0.38	148301	8 00–18	0.55
147902	16 99–20	0.32	147982	13 92–19	0.36	148062	12 92–19	0.37	148142	16 93–20	0.36	148222	12 00–18	0.39	148302	11 98–19	0.41
147903	15 99–20	0.36	147983	14 95–19	0.31	148063	14 98–19	0.24	148143	13 96–20	0.31	148223	13 98–19	0.31	148303	12 98–19	0.34
147904	11 99–19	0.37	147984	14 95–19	0.40	148064	15 95–19	0.30	148144	11 95–19	0.27	148224	12 00–19	0.37	148304	13 94–20	0.36
147905	14 89–20	0.33	147985	14 95–20	0.31	148065	14 93–19	0.38	148145	14 99–19	0.23	148225	11 00–19	0.37	148305	13 00–19	0.41
147906	15 00–19	0.31	147986	12 95–19	0.30	148066	14 96–19	0.32	148146	13 99–19	0.33	148226	14 00–19	0.37	148306	13 00–20	0.25
147907	13 97–19	0.23	147987	17 91–20	0.35	148067	14 98–20	0.42	148147	12 99–19	0.30	148227	15 98–19	0.34	148307	14 00–19	0.36
147908	13 95–19	0.25	147988	11 92–19	0.34	148068	14 83–19	0.44	148148	12 99–19	0.31	148228	14 91–19	0.40	148308	15 00–20	0.29
147909	13 00–20	0.33	147989	12 95–19	0.33	148069	13 98–19	0.33	148149	13 99–19	0.46	148229	13 00–19	0.40	148309	12 00–18	0.33
147910	14 01–19	0.31	147990	10 95–19	0.38	148070	14 98–20	0.30	148150	12 99–19	0.33	148230	13 93–19	0.33	148310	16 99–20	0.32
147911	15 94–20	0.27	147991	16 94–19	0.37	148071	16 92–19	0.34	148151	13 97–19	0.39	148231	12 00–19	0.39	148311	11 00–20	0.42
147912	17 93–20	0.25	147992	16 96–20	0.29	148072	14 98–20	0.30	148152	14 99–19	0.37	148232	13 00–19	0.28	148312	15 00–20	0.38
147913	16 97–19	0.31	147993	14 92–19	0.39	148073	12 98–20	0.30	148153	12 99–19	0.44	148233	15 94–19	0.36	148313	14 00–20	0.34
147914	13 00–19	0.35	147994	13 60–19	0.29	148074	12 98–19	0.38	148154	13 99–19	0.46	148234	17 97–19	0.27	148314	16 00–20	0.33
147915	15 97–20	0.34	147995	16 96–20	0.33	148075	13 98–19	0.40	148155	14 98–19	0.31	148235	11 96–18	0.38	148315	12 98–19	0.38
147916	16 99–19	0.36	147996	11 96–19	0.14	148076	12 60–19	0.33	148156	11 99–20	0.30	148236	13 00–19	0.39	148316	12 91–20	0.36
147917	15 94–20	0.24	147997	15 93–20	0.34	148077	14 98–19	0.31	148157	14 99–19	0.38	148237	15 00–19	0.27	148317	14 00–20	0.32
147918	10 00–19	0.42	147998	15 91–20	0.31	148078	13 98–20	0.37	148158	12 99–20	0.31	148238	13 00–19	0.41	148318	13 00–20	0.36
147919	12 99–19	0.31	147999	15 97–19	0.37	148079	16 95–20	0.36	148159	12 98–19	0.33	148239	14 00–19	0.32	148319	15 99–20	0.39
147920	16 95–20	0.37	148000	13 97–20	0.39	148080	14 99–19	0.32	148160	13 99–20	0.37	148240	14 00–19	0.41	148320	13 00–19	0.31

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
148321	15 95–20	0.33	148401	13 00–19	0.41	148481	13 01–20	0.34	148561	14 94–19	0.27	148641	14 01–20	0.38	148721	14 97–20	0.34
148322	13 98–20	0.38	148402	13 00–19	0.33	148482	13 01–20	0.35	148562	14 01–20	0.34	148642	14 01–20	0.33	148722	14 01–20	0.34
148323	11 00–18	0.38	148403	15 94–19	0.32	148483	11 01–20	0.45	148563	13 01–20	0.34	148643	13 01–19	0.42	148723	13 01–20	0.36
148324	14 99–20	0.34	148404	13 00–19	0.36	148484	13 01–19	0.41	148564	10 97–20	0.32	148644	11 92–20	0.37	148724	11 01–19	0.29
148325	13 00–20	0.39	148405	11 00–18	0.38	148485	12 98–19	0.26	148565	10 01–20	0.39	148645	16 95–19	0.39	148725	13 01–20	0.35
148326	11 00–20	0.30	148406	13 00–19	0.33	148486	15 98–19	0.39	148566	15 97–20	0.35	148646	14 01–20	0.36	148726	12 01–20	0.35
148327	16 94–20	0.44	148407	13 00–19	0.38	148487	13 01–19	0.36	148567	13 01–20	0.36	148647	14 97–19	0.44	148727	15 95–20	0.35
148328	15 91–20	0.32	148408	14 91–19	0.49	148488	12 01–20	0.28	148568	14 01–20	0.35	148648	13 93–19	0.29	148728	11 01–20	0.28
148329	10 00–20	0.30	148409	13 00–20	0.37	148489	14 98–19	0.36	148569	13 01–20	0.51	148649	14 99–20	0.26	148729	12 01–20	0.32
148330	15 98–20	0.32	148410	13 00–19	0.31	148490	15 98–19	0.29	148570	10 01–20	0.31	148650	13 01–19	0.41	148730	14 97–19	0.43
148331	12 00–20	0.33	148411	12 00–19	0.28	148491	14 01–20	0.39	148571	10 01–20	0.27	148651	13 01–20	0.40	148731	11 01–20	0.36
148332	10 00–18	0.41	148412	13 00–19	0.31	148492	15 98–19	0.36	148572	14 95–19	0.30	148652	13 01–20	0.45	148732	15 97–20	0.27
148333	14 00–19	0.39	148413	12 00–19	0.33	148493	16 94–20	0.31	148573	13 01–20	0.33	148653	13 93–20	0.26	148733	12 01–20	0.36
148334	10 00–18	0.48	148414	12 00–19	0.40	148494	13 94–20	0.30	148574	11 01–20	0.34	148654	14 01–20	0.38	148734	13 01–20	0.41
148335	15 00–20	0.31	148415	16 99–19	0.35	148495	14 94–20	0.77	148575	12 01–20	0.39	148655	14 92–19	0.48	148735	12 01–20	0.35
148336	12 94–20	0.40	148416	11 00–18	0.43	148496	14 01–19	0.36	148576	12 01–19	0.39	148656	13 01–19	0.39	148736	14 01–20	0.39
148337	12 93–20	0.30	148417	13 00–19	0.34	148497	12 01–19	0.29	148577	13 01–20	0.39	148657	13 01–19	0.40	148737	13 01–20	0.44
148338	12 00–20	0.30	148418	15 00–20	0.29	148498	12 01–19	0.42	148578	16 97–20	0.25	148658	13 81–19	0.47	148738	11 01–20	0.41
148339	11 00–20	0.31	148419	12 00–19	0.38	148499	11 01–19	0.39	148579	11 01–20	0.39	148659	13 97–20	0.32	148739	11 01–20	0.43
148340	16 92–20	0.41	148420	13 00–20	0.38	148500	13 97–20	0.33	148580	14 97–20	0.39	148660	13 92–20	0.43	148740	13 01–20	0.36
148341	16 96–20	0.35	148421	14 00–20	0.37	148501	13 01–19	0.38	148581	14 01–20	0.39	148661	14 00–19	0.35	148741	12 01–20	0.33
148342	14 98–20	0.28	148422	13 00–19	0.30	148502	16 93–19	0.37	148582	13 93–20	0.33	148662	15 00–20	0.28	148742	14 01–20	0.42
148343	13 99–19	0.45	148423	12 00–19	0.41	148503	12 01–19	0.39	148583	13 01–20	0.34	148663	13 01–20	0.35	148743	12 01–20	0.30
148344	13 00–19	0.43	148424	13 00–19	0.42	148504	13 73–20	0.36	148584	13 01–19	0.35	148664	16 96–20	0.40	148744	14 01–20	0.37
148345	13 00–20	0.36	148425	13 00–20	0.39	148505	14 01–20	0.34	148585	11 01–19	0.41	148665	13 01–20	0.36	148745	11 01–20	0.30
148346	15 00–20	0.34	148426	14 00–19	0.34	148506	12 01–20	0.36	148586	14 99–20	0.32	148666	13 01–20	0.39	148746	13 01–19	0.38
148347	12 00–19	0.37	148427	14 00–20	0.38	148507	14 99–20	0.40	148587	15 91–20	0.34	148667	14 98–20	0.38	148747	14 96–19	0.34
148348	15 00–20	0.31	148428	14 00–19	0.39	148508	13 00–20	0.40	148588	12 93–20	0.29	148668	16 93–20	0.33	148748	13 01–20	0.31
148349	13 95–20	0.33	148429	13 00–19	0.35	148509	15 93–19	0.45	148589	14 01–20	0.42	148669	13 01–20	0.34	148749	14 01–20	0.34
148350	10 00–19	0.38	148430	15 00–20	0.38	148510	11 01–19	0.39	148590	13 01–19	0.43	148670	14 00–19	0.38	148750	14 01–20	0.35
148351	12 00–19	0.37	148431	11 00–19	0.39	148511	14 95–20	0.31	148591	14 93–19	0.38	148671	14 01–20	0.32	148751	13 01–20	0.28
148352	15 98–20	0.35	148432	17 98–19	0.27	148512	11 01–20	0.39	148592	14 01–19	0.37	148672	11 01–20	0.28	148752	14 93–19	0.40
148353	13 00–18	0.36	148433	13 00–19	0.40	148513	16 97–20	0.31	148593	14 01–20	0.49	148673	12 01–20	0.37	148753	14 00–20	0.28
148354	13 00–19	0.40	148434	12 00–19	0.47	148514	10 01–20	0.31	148594	11 01–20	0.38	148674	14 01–20	0.34	148754	15 96–20	0.41
148355	13 00–20	0.37	148435	14 60–20	0.31	148515	11 01–19	0.42	148595	13 01–20	0.32	148675	13 93–19	0.28	148755	12 01–19	0.43
148356	13 99–19	0.37	148436	15 99–19	0.39	148516	14 92–19	0.27	148596	13 92–19	0.35	148676	16 99–20	0.34	148756	13 92–19	0.30
148357	16 93–19	0.34	148437	11 00–19	0.35	148517	12 91–20	0.36	148597	10 01–20	0.32	148677	14 94–19	0.38	148757	15 99–20	0.32
148358	16 99–20	0.38	148438	13 00–19	0.38	148518	13 90–19	0.33	148598	14 01–20	0.33	148678	13 01–20	0.34	148758	13 01–19	0.34
148359	14 00–20	0.41	148439	15 97–19	0.41	148519	12 01–20	0.36	148599	10 01–20	0.31	148679	15 99–20	0.34	148759	14 92–19	0.29
148360	12 00–19	0.35	148440	17 99–20	0.43	148520	12 01–20	0.37	148600	13 96–19	0.36	148680	12 97–19	0.37	148760	13 01–20	0.36
148361	13 00–19	0.41	148441	15 00–20	0.38	148521	10 01–20	0.28	148601	11 97–20	0.29	148681	15 94–20	0.30	148761	12 94–20	0.34
148362	12 00–19	0.36	148442	12 95–19	0.37	148522	13 01–20	0.33	148602	12 00–19	0.36	148682	16 96–20	0.26	148762	16 96–20	0.31
148363	12 00–20	0.33	148443	14 99–19	0.36	148523	12 01–19	0.34	148603	15 93–19	0.32	148683	14 96–19	0.33	148763	14 01–20	0.37
148364	14 00–20	0.31	148444	12 00–19	0.42	148524	12 01–20	0.29	148604	11 01–20	0.42	148684	16 95–20	0.37	148764	13 60–20	0.33
148365	14 00–20	0.32	148445	11 00–20	0.27	148525	14 00–19	0.39	148605	14 97–20	0.34	148685	14 97–20	0.32	148765	13 01–20	0.37
148366	11 00–19	0.36	148446	13 00–19	0.43	148526	12 01–19	0.28	148606	13 97–19	0.43	148686	14 01–20	0.35	148766	14 01–20	0.37
148367	13 00–19	0.29	148447	13 99–19	0.36	148527	12 01–20	0.33	148607	14 60–20	0.47	148687	15 01–20	0.35	148767	11 01–20	0.31
148368	15 00–20	0.29	148448	15 99–20	0.38	148528	15 95–20	0.36	148608	10 01–20	0.43	148688	14 01–20	0.34	148768	14 93–20	0.40
148369	16 00–20	0.35	148449	13 00–19	0.45	148529	14 97–20	0.38	148609	13 97–20	0.38	148689	10 01–20	0.33	148769	13 01–20	0.37
148370	14 00–19	0.35	148450	15 98–20	0.36	148530	9 01–20	0.52	148610	14 95–20	0.33	148690	14 95–20	0.35	148770	15 00–20	0.34
148371	12 00–19	0.37	148451	16 93–20	0.42	148531	11 01–20	0.38	148611	12 01–19	0.36	148691	13 92–20	0.34	148771	11 93–20	0.39
148372	11 00–19	0.35	148452	14 97–20	0.35	148532	15 01–20	0.39	148612	13 00–20	0.38	148692	14 01–20	0.28	148772	15 95–20	0.26
148373	12 00–20	0.34	148453	17 91–20	0.29	148533	17 93–20	0.37	148613	12 01–19	0.34	148693	13 97–20	0.34	148773	13 93–19	0.38
148374	16 99–20	0.33	148454	17 98–20	0.35	148534	14 97–19	0.37	148614	14 93–19	0.38	148694	13 01–20	0.34	148774	13 01–20	0.30
148375	14 00–20	0.33	148455	12 00–19	0.43	148535	13 01–19	0.40	148615	13 93–20	0.39	148695	16 95–20	0.32	148775	14 95–20	0.38
148376	15 00–20	0.29	148456	14 99–19	0.41	148536	12 93–20	0.37	148616	13 01–19	0.51	148696	13 97–20	0.37	148776	12 01–20	0.34
148377	16 98–19	0.30	148457	16 97–20	0.31	148537	12 01–19	0.37	148617	11 01–20	0.34	148697	14 01–20	0.32	148777	10 01–20	0.37
148378	14 60–20	0.25	148458	15 99–19	0.25	148538	13 01–20	0.32	148618	15 73–20	0.44	148698	13 01–20	0.50	148778	14 01–20	0.36
148379	11 00–19	0.43	148459	12 84–19	0.43	148539	14 00–19	0.40	148619	12 01–19	0.32	148699	15 92–20	0.34	148779	14 01–20	0.32
148380	12 00–19	0.42	148460	16 96–19	0.38	148540	12 01–19	0.38	148620	10 97–20	0.32	148700	12 92–20	0.28	148780	9 01–19	0.34
148381	12 00–19	0.47	148461	14 00–19	0.34	148541	14 01–20	0.31	148621	15 93–20	0.40	148701	11 01–20	0.39	148781	14 97–20	0.42
148382	12 00–19	0.39	148462	14 00–19	0.36	148542	15 01–20	0.37	148622	16 96–20	0.32	148702	13 01–20	0.37	148782	10 01–20	0.36
148383	15 96–20	0.30	148463	13 00–19	0.32	148543	15 01–20	0.28	148623	16 00–20	0.33	148703	14 96–19	0.32	148783	11 01–20	0.37
148384	13 00–20	0.33	148464	16 01–19	0.39	148544	11 97–20	0.32	148624	12 01–19	0.39	148704	13 01–19	0.44	148784	13 01–20	0.43
148385	12 00–19	0.31	148465	14 99–19	0.36	148545	13 97–19	0.41	148625	14 01–20	0.28	148705	13 97–20	0.38	148785	10 01–20	0.41
148386	12 00–18	0.35	148466	14 99–19	0.32	148546	14 00–19	0.34	148626	11 01–20	0.38	148706	11 01–20	0.46	148786	13 97–20	0.33
148387	11 90–18	0.43	148467	11 01–19	0.34	148547	12 97–19	0.35	148627	13 01–20	0.46	148707	14 00–20	0.32	148787	15 91–20	0.35
148388	15 00–19	0.34	148468	14 99–19	0.35	148548	9 01–20	0.36	148628	15 97–20	0.31	148708	15 95–20	0.32	148788	13 99–20	0.31
148389	11 00–19	0.32	148469	13 01–18	0.45	148549	13 01–20	0.38	148629	12 01–20	0.32	148709	12 95–19	0.34	148789	11 01–20	0.32
148390	15 00–20	0.38	148470	12 01–19	0.31	148550	14 99–20	0.40	148630	11 99–20	0.29	148710	12 01–20	0.39	148790	13 01–20	0.41
148391	13 00–19	0.29	148471	11 95–19	0.32	148551	13 01–20	0.43	148631	11 01–20	0.35	148711	15 00–20	0.32	148791	14 99–20	0.35
148392	12 00–19	0.33	148472	13 93–20	0.37	148552	12 01–20	0.35	148632	12 01–20	0.39	148712	14 01–20	0.36	148792	11 01–20	0.37
148393	9 00–18	0.38	148473	14 01–20	0.34	148553	16 99–20	0.31	148633	10 01–20	0.42	148713	11 60–20	0.36	148793	12 01–19	0.28
148394	12 00–19	0.40	148474	12 01–19	0.42	148554	11 01–20	0.25	148634	14 01–20	0.27	148714	13 01–20	0.31	148794	14 01–20	0.31
148395	15 94–20	0.32	148475	14 94–19	0.44	148555	13 01–19	0.40	148635	10 01–20	0.36	148715	12 01–20	0.39	148795	12 01–20	0.33
148396	14 00–20	0.31	148476	15 99–19	0.30	148556	14 96–19	0.38	148636	15 97–20	0.29	148716	14 01–20	0.33	148796	15 01–20	0.36
148397	13 00–19	0.41	148477	12 96–19	0.32	148557	13 01–20	0.32	148637	14 99–20	0.32	148717	13 01–20	0.35	148797	14 01–20	0.30
148398	13 95–18	0.37	148478	12 01–20	0.41	148558	13 01–20	0.41	148638	14 00–19	0.32	148718	16 93–20	0.40	148798	14 94–20	0.33
148399	11 97–19	0.45	148479	13 99–19	0.36	148559	13 00–19	0.30	148639	15 93–19	0.38	148719	14 97–20	0.34	148799	12 01–20	0.32
148400	14 00–20	0.36	148480	14 88–20	0.30	148560	12 01–19	0.37	148640	13 94–20	0.32	148720	14 97–20	0.31	148800	14 99–20	0.28

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
148801	11 01–20	0.38	148881	13 01–20	0.21	148961	15 98–20	0.32	149041	16 95–19	0.23	149121	10 01–18	0.35	149201	11 00–19	0.36
148802	14 01–20	0.27	148882	14 01–20	0.34	148962	15 01–20	0.38	149042	13 00–19	0.34	149122	14 02–19	0.37	149202	15 99–20	0.29
148803	15 99–20	0.32	148883	15 00–20	0.27	148963	16 60–20	0.40	149043	13 00–19	0.28	149123	13 00–19	0.28	149203	13 97–19	0.43
148804	12 01–20	0.38	148884	15 94–20	0.33	148964	13 01–20	0.33	149044	10 98–20	0.37	149124	17 94–20	0.36	149204	13 99–20	0.30
148805	12 60–20	0.27	148885	10 00–18	0.47	148965	15 99–20	0.33	149045	11 00–20	0.35	149125	12 94–19	0.27	149205	14 01–20	0.35
148806	14 99–20	0.33	148886	13 01–20	0.36	148966	13 00–20	0.31	149046	13 00–19	0.48	149126	15 98–19	0.31	149206	13 98–19	0.43
148807	14 01–20	0.35	148887	13 01–19	0.29	148967	14 00–19	0.29	149047	14 99–19	0.35	149127	11 00–19	0.35	149207	14 93–20	0.33
148808	13 01–20	0.38	148888	13 01–20	0.34	148968	15 98–19	0.29	149048	14 00–19	0.29	149128	9 00–18	0.36	149208	11 95–19	0.25
148809	15 97–20	0.30	148889	14 01–20	0.39	148969	15 00–19	0.33	149049	15 02–19	0.39	149129	16 99–20	0.29	149209	14 93–20	0.26
148810	13 01–20	0.38	148890	14 01–20	0.28	148970	12 98–20	0.31	149050	14 02–19	0.36	149130	14 02–19	0.31	149210	11 96–20	0.32
148811	16 93–20	0.37	148891	15 96–20	0.29	148971	14 95–19	0.38	149051	17 92–19	0.40	149131	14 99–19	0.29	149211	13 01–19	0.38
148812	13 01–20	0.36	148892	13 01–20	0.32	148972	15 94–20	0.39	149052	10 95–20	0.39	149132	14 99–19	0.37	149212	11 00–19	0.34
148813	12 01–20	0.31	148893	12 01–20	0.32	148973	15 96–20	0.25	149053	12 01–18	0.41	149133	14 97–19	0.27	149213	12 97–20	0.24
148814	13 01–20	0.29	148894	13 01–20	0.31	148974	14 99–19	0.25	149054	15 95–19	0.27	149134	13 94–19	0.29	149214	13 00–19	0.31
148815	12 96–20	0.36	148895	14 99–20	0.40	148975	10 01–12	0.31	149055	15 98–19	0.24	149135	15 98–19	0.44	149215	12 91–19	0.33
148816	13 01–20	0.30	148896	16 91–20	0.32	148976	14 01–20	0.32	149056	15 01–19	0.39	149136	13 01–19	0.34	149216	12 98–19	0.33
148817	13 01–20	0.35	148897	14 99–20	0.28	148977	13 01–20	0.28	149057	14 02–19	0.39	149137	13 99–19	0.40	149217	11 00–18	0.41
148818	11 01–19	0.23	148898	12 99–20	0.27	148978	12 99–19	0.23	149058	13 00–19	0.36	149138	14 02–19	0.31	149218	15 01–20	0.26
148819	14 01–20	0.26	148899	14 01–20	0.34	148979	17 95–20	0.25	149059	13 02–19	0.30	149139	15 99–19	0.38	149219	12 99–19	0.30
148820	13 97–20	0.29	148900	16 92–20	0.35	148980	12 01–19	0.32	149060	15 98–19	0.35	149140	10 94–19	0.33	149220	14 98–20	0.40
148821	13 94–20	0.31	148901	14 01–20	0.33	148981	15 96–20	0.28	149061	16 60–19	0.43	149141	17 99–19	0.41	149221	13 01–19	0.43
148822	12 99–20	0.33	148902	13 01–20	0.34	148982	13 01–20	0.35	149062	14 02–19	0.33	149142	15 94–19	0.38	149222	12 95–20	0.46
148823	13 01–20	0.21	148903	10 01–20	0.29	148983	13 01–20	0.33	149063	12 02–19	0.47	149143	13 02–19	0.31	149223	13 02–19	0.37
148824	14 94–20	0.28	148904	15 99–20	0.27	148984	13 94–20	0.35	149064	14 92–19	0.40	149144	14 02–20	0.36	149224	12 91–19	0.30
148825	12 90–20	0.35	148905	12 01–20	0.32	148985	13 01–20	0.34	149065	17 95–19	0.27	149145	13 02–19	0.24	149225	13 99–19	0.40
148826	13 01–20	0.37	148906	13 96–19	0.33	148986	12 01–19	0.28	149066	13 02–19	0.27	149146	15 99–20	0.37	149226	12 94–20	0.37
148827	15 01–20	0.36	148907	10 96–19	0.39	148987	14 91–20	0.33	149067	12 00–19	0.39	149147	16 95–19	0.31	149227	12 00–18	0.39
148828	14 01–20	0.37	148908	11 01–20	0.26	148988	13 00–20	0.43	149068	15 00–20	0.29	149148	16 99–19	0.31	149228	12 00–19	0.38
148829	12 01–20	0.43	148909	11 01–20	0.32	148989	12 01–20	0.28	149069	16 00–19	0.27	149149	14 02–19	0.26	149229	13 00–19	0.50
148830	10 96–19	0.36	148910	15 01–19	0.42	148990	12 01–20	0.30	149070	15 99–18	0.40	149150	15 60–20	0.30	149230	15 94–19	0.40
148831	13 96–20	0.35	148911	10 00–20	0.25	148991	14 01–20	0.34	149071	15 98–19	0.37	149151	15 93–19	0.45	149231	12 02–20	0.37
148832	13 01–20	0.34	148912	13 91–20	0.39	148992	14 91–20	0.30	149072	14 99–18	0.46	149152	13 02–19	0.29	149232	14 98–20	0.37
148833	14 99–20	0.29	148913	13 01–20	0.36	148993	15 00–20	0.34	149073	17 92–19	0.34	149153	14 02–20	0.45	149233	14 99–20	0.34
148834	10 01–19	0.36	148914	14 94–20	0.36	148994	12 01–20	0.37	149074	14 00–19	0.37	149154	12 02–19	0.25	149234	11 02–20	0.31
148835	12 01–20	0.37	148915	14 01–20	0.39	148995	15 96–20	0.36	149075	11 00–20	0.37	149155	15 98–19	0.38	149235	15 98–20	0.46
148836	15 95–20	0.33	148916	10 98–20	0.30	148996	16 96–19	0.32	149076	15 94–19	0.35	149156	14 02–19	0.41	149236	14 01–20	0.25
148837	10 01–20	0.36	148917	12 01–19	0.44	148997	14 01–20	0.32	149077	12 02–18	0.33	149157	12 96–19	0.29	149237	12 00–19	0.34
148838	15 99–19	0.39	148918	13 01–20	0.33	148998	15 96–20	0.38	149078	14 02–20	0.30	149158	15 94–18	0.43	149238	14 95–20	0.26
148839	13 01–20	0.36	148919	13 01–20	0.37	148999	13 01–19	0.43	149079	16 02–20	0.35	149159	15 91–19	0.38	149239	11 02–20	0.32
148840	14 01–20	0.34	148920	13 01–20	0.36	149000	12 01–20	0.38	149080	14 00–19	0.24	149160	14 00–20	0.45	149240	14 96–20	0.32
148841	14 00–20	0.32	148921	13 01–20	0.29	149001	12 01–20	0.43	149081	15 99–19	0.40	149161	13 98–20	0.42	149241	13 98–19	0.41
148842	14 01–20	0.33	148922	14 01–20	0.25	149002	14 00–20	0.34	149082	14 02–19	0.43	149162	11 99–20	0.32	149242	15 96–20	0.25
148843	12 01–20	0.43	148923	16 95–20	0.32	149003	12 01–20	0.32	149083	13 95–18	0.40	149163	16 91–19	0.36	149243	13 92–18	0.37
148844	13 01–19	0.42	148924	14 96–20	0.35	149004	16 90–18	0.29	149084	14 60–20	0.36	149164	14 96–19	0.30	149244	13 99–20	0.28
148845	14 93–20	0.37	148925	14 00–20	0.32	149005	15 99–19	0.47	149085	13 00–19	0.43	149165	17 93–20	0.46	149245	13 98–20	0.43
148846	16 87–20	0.41	148926	16 00–20	0.35	149006	14 02–19	0.33	149086	14 92–19	0.35	149166	13 99–19	0.35	149246	15 95–19	0.33
148847	14 01–20	0.36	148927	14 01–20	0.39	149007	12 00–19	0.35	149087	14 00–19	0.24	149167	16 95–19	0.39	149247	12 98–20	0.34
148848	13 94–20	0.39	148928	15 98–20	0.30	149008	12 01–20	0.32	149088	16 99–19	0.31	149168	13 02–19	0.37	149248	14 60–20	0.31
148849	12 01–20	0.36	148929	14 01–20	0.37	149009	16 94–20	0.34	149089	14 00–20	0.31	149169	15 01–19	0.33	149249	12 00–19	0.33
148850	12 01–19	0.43	148930	11 01–20	0.33	149010	14 91–20	0.32	149090	16 92–19	0.33	149170	13 00–20	0.33	149250	14 98–20	0.37
148851	15 95–20	0.28	148931	12 01–20	0.33	149011	14 93–19	0.32	149091	16 00–20	0.35	149171	12 02–19	0.39	149251	13 00–20	0.34
148852	13 97–20	0.33	148932	16 76–20	0.38	149012	14 95–19	0.33	149092	13 00–18	0.35	149172	13 02–20	0.28	149252	13 01–20	0.36
148853	12 01–20	0.40	148933	14 01–20	0.38	149013	15 93–19	0.24	149093	15 02–19	0.40	149173	15 00–19	0.33	149253	11 95–18	0.42
148854	14 01–20	0.34	148934	14 60–19	0.29	149014	16 99–20	0.29	149094	17 94–20	0.33	149174	12 02–19	0.40	149254	10 00–18	0.39
148855	12 01–20	0.32	148935	14 98–20	0.25	149015	16 91–19	0.44	149095	14 00–19	0.29	149175	15 99–20	0.34	149255	11 99–19	0.41
148856	12 01–20	0.31	148936	16 00–20	0.38	149016	13 02–19	0.35	149096	15 99–19	0.43	149176	12 98–20	0.34	149256	11 02–19	0.41
148857	14 01–20	0.31	148937	14 00–19	0.35	149017	15 00–20	0.44	149097	14 02–19	0.42	149177	14 01–19	0.33	149257	13 99–20	0.41
148858	13 01–20	0.36	148938	13 01–19	0.35	149018	14 77–20	0.33	149098	14 00–20	0.43	149178	15 98–19	0.33	149258	14 91–19	0.38
148859	16 97–19	0.35	148939	15 93–19	0.29	149019	13 93–20	0.28	149099	14 94–19	0.29	149179	15 02–19	0.36	149259	14 98–20	0.37
148860	14 01–20	0.33	148940	14 92–19	0.38	149020	14 98–20	0.30	149100	13 90–19	0.34	149180	15 01–19	0.42	149260	13 00–19	0.45
148861	12 01–20	0.39	148941	12 96–20	0.29	149021	13 98–19	0.29	149101	15 98–20	0.27	149181	13 99–19	0.36	149261	13 98–20	0.29
148862	11 01–20	0.36	148942	15 98–19	0.32	149022	15 96–19	0.34	149102	15 99–19	0.26	149182	10 00–19	0.41	149262	15 91–20	0.36
148863	13 01–20	0.39	148943	15 01–20	0.34	149023	15 92–18	0.43	149103	15 94–20	0.34	149183	14 97–19	0.23	149263	12 99–20	0.43
148864	13 99–19	0.37	148944	15 98–19	0.28	149024	13 00–19	0.43	149104	14 02–19	0.38	149184	15 92–19	0.36	149264	13 98–19	0.40
148865	11 01–20	0.32	148945	16 96–19	0.37	149025	12 00–19	0.35	149105	12 00–18	0.31	149185	14 97–19	0.39	149265	14 91–19	0.39
148866	12 01–19	0.47	148946	12 01–20	0.26	149026	11 00–19	0.36	149106	14 02–19	0.36	149186	14 97–20	0.31	149266	14 95–19	0.35
148867	13 01–20	0.35	148947	13 01–19	0.27	149027	16 93–19	0.36	149107	13 00–19	0.39	149187	12 02–19	0.33	149267	8 99–19	0.49
148868	16 95–20	0.35	148948	16 00–20	0.34	149028	12 95–19	0.37	149108	15 02–19	0.19	149188	12 99–18	0.46	149268	10 95–18	0.36
148869	13 99–20	0.37	148949	13 78–20	0.27	149029	15 00–19	0.27	149109	13 02–19	0.33	149189	15 01–19	0.40	149269	12 02–19	0.39
148870	13 01–20	0.25	148950	14 01–19	0.23	149030	14 00–19	0.32	149110	15 00–19	0.26	149190	12 99–19	0.26	149270	13 60–19	0.48
148871	11 00–20	0.28	148951	13 01–20	0.34	149031	16 92–20	0.31	149111	14 60–19	0.39	149191	13 98–19	0.31	149271	11 97–19	0.31
148872	12 01–20	0.26	148952	11 00–19	0.39	149032	14 02–20	0.41	149112	15 96–19	0.39	149192	14 99–20	0.38	149272	12 97–20	0.28
148873	11 01–20	0.33	148953	13 99–20	0.35	149033	15 98–20	0.42	149113	16 97–19	0.30	149193	14 99–19	0.41	149273	13 02–20	0.33
148874	12 01–20	0.35	148954	13 95–20	0.39	149034	11 00–20	0.28	149114	12 00–19	0.45	149194	13 96–19	0.34	149274	13 00–19	0.33
148875	12 94–20	0.33	148955	13 01–19	0.36	149035	15 97–19	0.35	149115	12 98–19	0.26	149195	11 60–19	0.38	149275	11 02–20	0.30
148876	14 99–20	0.37	148956	13 01–19	0.36	149036	14 02–19	0.42	149116	15 95–20	0.32	149196	13 98–19	0.30	149276	14 95–20	0.27
148877	13 99–20	0.33	148957	10 01–19	0.25	149037	15 94–19	0.35	149117	16 95–19	0.22	149197	14 95–20	0.30	149277	12 99–20	0.36
148878	11 01–20	0.34	148958	11 94–20	0.31	149038	13 02–19	0.34	149118	14 94–19	0.30	149198	12 00–19	0.35	149278	13 02–20	0.35
148879	14 00–20	0.30	148959	12 94–20	0.31	149039	17 93–20	0.33	149119	16 95–19	0.31	149199	12 99–20	0.29	149279	12 95–19	0.35
148880	12 01–20	0.33	148960	12 01–20	0.40	149040	15 94–19	0.30	149120	13 00–20	0.49	149200	13 00–19	0.38	149280	14 00–20	0.26

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
149281	13 95–19	0.40	149361	15 60–19	0.40	149441	14 99–20	0.36	149521	15 99–20	0.40	149601	13 98–20	0.34	149681	12 00–20	0.36
149282	12 00–19	0.28	149362	14 98–19	0.35	149442	12 01–20	0.29	149522	10 01–20	0.31	149602	12 02–20	0.35	149682	14 00–20	0.38
149283	13 00–19	0.32	149363	13 00–19	0.27	149443	12 01–20	0.36	149523	15 98–19	0.37	149603	15 98–20	0.41	149683	16 97–20	0.31
149284	12 00–19	0.42	149364	11 00–18	0.35	149444	12 98–18	0.39	149524	15 00–20	0.28	149604	13 00–20	0.34	149684	15 95–20	0.34
149285	13 01–19	0.35	149365	13 91–18	0.34	149445	15 96–20	0.32	149525	15 60–19	0.46	149605	14 97–19	0.32	149685	13 01–20	0.37
149286	14 00–20	0.30	149366	13 96–19	0.31	149446	14 01–20	0.27	149526	11 96–20	0.23	149606	14 00–19	0.27	149686	11 00–18	0.36
149287	13 95–20	0.27	149367	12 96–18	0.34	149447	13 01–20	0.38	149527	15 00–20	0.37	149607	16 96–20	0.36	149687	13 98–19	0.25
149288	11 91–19	0.44	149368	13 97–19	0.39	149448	18 93–20	0.32	149528	13 96–19	0.25	149608	15 99–20	0.40	149688	14 97–19	0.38
149289	13 98–20	0.25	149369	11 02–18	0.46	149449	15 91–20	0.45	149529	15 96–20	0.30	149609	14 98–20	0.36	149689	16 95–20	0.33
149290	14 00–19	0.40	149370	12 02–19	0.31	149450	13 97–20	0.30	149530	12 01–20	0.38	149610	13 02–19	0.32	149690	11 00–20	0.42
149291	12 93–19	0.36	149371	14 94–18	0.41	149451	14 00–20	0.40	149531	13 01–20	0.34	149611	13 92–18	0.27	149691	16 97–19	0.34
149292	12 96–20	0.36	149372	12 02–20	0.37	149452	12 00–20	0.38	149532	14 03–20	0.29	149612	16 91–19	0.36	149692	15 01–20	0.31
149293	14 01–19	0.40	149373	13 96–19	0.45	149453	14 99–20	0.30	149533	13 97–20	0.28	149613	15 94–19	0.28	149693	13 01–20	0.35
149294	14 91–19	0.36	149374	13 98–19	0.37	149454	17 94–20	0.41	149534	11 00–20	0.31	149614	14 97–20	0.31	149694	14 97–19	0.40
149295	15 97–20	0.38	149375	13 99–20	0.34	149455	15 99–19	0.35	149535	16 96–20	0.36	149615	12 02–20	0.30	149695	16 95–20	0.23
149296	11 99–20	0.34	149376	12 98–19	0.32	149456	13 00–20	0.35	149536	16 02–20	0.27	149616	15 00–20	0.28	149696	14 00–20	0.33
149297	10 96–19	0.38	149377	13 00–19	0.38	149457	11 01–19	0.26	149537	14 90–20	0.41	149617	13 02–20	0.36	149697	12 01–19	0.32
149298	11 98–19	0.41	149378	13 00–19	0.24	149458	13 93–19	0.46	149538	12 96–19	0.32	149618	13 98–20	0.39	149698	12 00–19	0.43
149299	13 00–20	0.29	149379	15 95–20	0.32	149459	14 01–20	0.33	149539	13 01–19	0.33	149619	14 98–19	0.33	149699	13 97–19	0.28
149300	12 95–18	0.48	149380	13 93–19	0.36	149460	15 92–20	0.40	149540	15 99–20	0.39	149620	12 98–19	0.40	149700	12 97–19	0.31
149301	13 97–20	0.39	149381	12 98–18	0.26	149461	15 96–20	0.32	149541	15 96–19	0.36	149621	12 94–20	0.33	149701	15 00–19	0.36
149302	13 02–19	0.32	149382	14 00–20	0.34	149462	13 02–19	0.29	149542	13 00–19	0.34	149622	15 98–20	0.37	149702	13 00–19	0.40
149303	11 01–20	0.38	149383	14 02–19	0.35	149463	14 00–20	0.44	149543	13 03–19	0.37	149623	12 97–19	0.32	149703	13 00–19	0.34
149304	10 00–18	0.28	149384	13 98–19	0.38	149464	14 01–20	0.33	149544	14 02–19	0.41	149624	13 99–20	0.37	149704	15 99–19	0.36
149305	10 01–18	0.29	149385	14 95–19	0.36	149465	15 94–20	0.32	149545	15 02–19	0.40	149625	11 97–19	0.48	149705	13 01–20	0.36
149306	15 98–20	0.33	149386	11 01–20	0.41	149466	16 93–20	0.30	149546	13 03–20	0.27	149626	16 00–20	0.27	149706	14 00–20	0.37
149307	15 60–19	0.36	149387	15 94–19	0.27	149467	13 01–20	0.33	149547	15 00–20	0.41	149627	13 60–20	0.47	149707	17 00–20	0.34
149308	12 99–19	0.40	149388	11 01–19	0.38	149468	14 93–20	0.30	149548	16 00–20	0.40	149628	14 95–20	0.35	149708	16 01–20	0.37
149309	13 97–20	0.31	149389	13 00–20	0.34	149469	12 01–20	0.34	149549	15 02–19	0.31	149629	13 00–19	0.38	149709	13 00–19	0.33
149310	13 97–19	0.36	149390	15 93–19	0.37	149470	14 03–20	0.30	149550	17 95–19	0.32	149630	15 98–20	0.38	149710	19 60–20	0.38
149311	14 92–20	0.28	149391	16 95–20	0.37	149471	16 99–20	0.36	149551	13 03–20	0.33	149631	13 93–18	0.31	149711	13 00–19	0.38
149312	13 02–20	0.36	149392	15 97–20	0.35	149472	13 01–20	0.29	149552	12 98–19	0.25	149632	14 98–20	0.32	149712	13 99–20	0.37
149313	14 00–20	0.40	149393	14 98–19	0.40	149473	13 00–20	0.41	149553	14 02–19	0.28	149633	13 98–20	0.37	149713	15 92–20	0.35
149314	13 01–20	0.36	149394	12 99–20	0.37	149474	15 99–20	0.38	149554	11 02–18	0.36	149634	12 02–20	0.35	149714	13 01–19	0.32
149315	12 00–19	0.34	149395	14 93–20	0.32	149475	14 98–19	0.34	149555	15 00–19	0.34	149635	13 93–20	0.37	149715	14 01–20	0.38
149316	14 98–20	0.28	149396	15 93–19	0.35	149476	15 01–20	0.34	149556	13 02–19	0.25	149636	14 00–19	0.36	149716	11 98–18	0.31
149317	11 99–19	0.37	149397	13 96–19	0.32	149477	14 00–20	0.34	149557	15 99–19	0.43	149637	13 95–19	0.33	149717	14 00–19	0.27
149318	13 02–20	0.37	149398	13 01–20	0.30	149478	15 96–20	0.33	149558	16 98–19	0.32	149638	12 00–19	0.43	149718	14 95–20	0.39
149319	14 96–20	0.35	149399	13 01–20	0.33	149479	13 00–20	0.33	149559	13 01–19	0.39	149639	11 99–20	0.36	149719	13 01–19	0.36
149320	13 91–19	0.31	149400	15 96–19	0.27	149480	15 94–20	0.34	149560	4 03–06	0.51	149640	14 99–20	0.31	149720	14 01–20	0.38
149321	16 97–20	0.34	149401	15 00–20	0.34	149481	12 01–20	0.36	149561	10 98–18	0.42	149641	13 92–20	0.34	149721	14 91–19	0.35
149322	11 02–20	0.34	149402	11 92–19	0.40	149482	14 01–20	0.34	149562	11 95–20	0.38	149642	14 00–20	0.36	149722	14 00–19	0.32
149323	11 95–19	0.37	149403	15 01–20	0.44	149483	12 97–20	0.31	149563	11 99–18	0.50	149643	18 95–20	0.27	149723	16 97–20	0.31
149324	14 02–20	0.29	149404	14 97–19	0.50	149484	13 01–20	0.24	149564	12 99–19	0.31	149644	17 95–20	0.37	149724	12 00–19	0.35
149325	15 97–19	0.33	149405	14 98–20	0.31	149485	13 99–19	0.38	149565	11 98–19	0.18	149645	14 98–20	0.29	149725	14 00–19	0.37
149326	14 98–19	0.36	149406	15 60–20	0.35	149486	14 99–20	0.34	149566	15 98–19	0.35	149646	11 95–18	0.35	149726	15 00–19	0.36
149327	9 00–18	0.40	149407	14 60–19	0.42	149487	15 98–20	0.29	149567	13 94–20	0.44	149647	12 02–20	0.39	149727	16 91–19	0.27
149328	13 01–20	0.32	149408	13 01–20	0.34	149488	11 01–20	0.33	149568	14 98–20	0.33	149648	14 98–19	0.37	149728	15 00–20	0.36
149329	12 98–20	0.29	149409	12 01–20	0.36	149489	10 01–19	0.39	149569	14 99–20	0.38	149649	13 98–19	0.35	149729	16 00–20	0.36
149330	15 92–19	0.31	149410	13 01–20	0.34	149490	14 98–19	0.38	149570	12 94–19	0.35	149650	13 01–19	0.38	149730	14 01–20	0.37
149331	12 02–19	0.44	149411	10 01–20	0.40	149491	14 00–19	0.38	149571	14 00–20	0.39	149651	14 93–19	0.29	149731	15 01–20	0.27
149332	12 97–19	0.33	149412	14 60–19	0.39	149492	13 01–20	0.36	149572	12 98–19	0.40	149652	15 98–19	0.30	149732	13 98–19	0.32
149333	13 00–20	0.39	149413	14 02–20	0.28	149493	15 94–20	0.37	149573	14 99–20	0.29	149653	14 98–20	0.34	149733	15 00–20	0.38
149334	12 00–18	0.41	149414	13 96–19	0.38	149494	11 01–20	0.32	149574	14 98–20	0.40	149654	11 00–18	0.42	149734	14 96–20	0.31
149335	13 00–19	0.30	149415	14 95–20	0.29	149495	15 99–20	0.38	149575	14 98–20	0.29	149655	12 00–19	0.28	149735	16 97–19	0.27
149336	11 02–18	0.39	149416	16 91–20	0.41	149496	14 95–20	0.40	149576	13 97–19	0.37	149656	13 93–19	0.37	149736	16 00–20	0.36
149337	13 00–19	0.43	149417	13 99–20	0.44	149497	13 91–20	0.31	149577	12 02–20	0.42	149657	12 94–20	0.28	149737	14 91–19	0.28
149338	14 91–19	0.33	149418	15 99–20	0.32	149498	11 00–18	0.38	149578	12 95–19	0.31	149658	12 02–20	0.31	149738	11 99–19	0.41
149339	14 98–20	0.38	149419	12 01–18	0.38	149499	14 02–20	0.39	149579	12 00–19	0.35	149659	13 98–19	0.37	149739	15 98–19	0.33
149340	13 91–19	0.40	149420	12 01–20	0.33	149500	12 01–20	0.30	149580	11 01–19	0.31	149660	13 95–19	0.29	149740	13 99–19	0.32
149341	11 98–19	0.29	149421	11 01–20	0.44	149501	12 01–20	0.36	149581	13 98–20	0.31	149661	14 01–20	0.36	149741	15 00–19	0.38
149342	10 00–19	0.23	149422	14 96–20	0.31	149502	13 00–19	0.30	149582	11 99–19	0.31	149662	12 00–20	0.36	149742	17 93–19	0.30
149343	13 02–19	0.33	149423	11 01–19	0.36	149503	10 01–18	0.27	149583	11 95–19	0.34	149663	11 02–19	0.34	149743	15 98–19	0.34
149344	11 91–19	0.38	149424	15 01–20	0.38	149504	16 94–20	0.29	149584	13 92–20	0.29	149664	15 98–19	0.40	149744	16 99–19	0.28
149345	13 98–19	0.42	149425	15 93–20	0.25	149505	14 00–20	0.32	149585	12 97–19	0.24	149665	13 00–19	0.27	149745	14 98–20	0.39
149346	14 02–19	0.34	149426	13 02–19	0.25	149506	16 94–20	0.33	149586	11 01–18	0.31	149666	12 98–20	0.41	149746	15 03–20	0.41
149347	12 96–19	0.39	149427	14 01–20	0.22	149507	13 95–19	0.34	149587	12 00–19	0.28	149667	14 00–20	0.40	149747	15 00–19	0.38
149348	6 02–08	0.19	149428	12 01–19	0.31	149508	15 00–20	0.39	149588	15 00–20	0.29	149668	16 99–20	0.46	149748	14 02–19	0.35
149349	10 02–17	0.22	149429	13 93–20	0.36	149509	12 01–20	0.28	149589	14 01–20	0.33	149669	15 93–20	0.29	149749	17 96–20	0.31
149350	11 00–20	0.32	149430	12 01–20	0.42	149510	14 93–20	0.24	149590	14 99–19	0.38	149670	11 93–18	0.41	149750	17 95–20	0.30
149351	15 95–19	0.35	149431	14 01–20	0.42	149511	16 99–20	0.31	149591	15 98–19	0.41	149671	14 97–20	0.37	149751	16 95–19	0.28
149352	14 92–20	0.33	149432	12 99–20	0.33	149512	17 91–20	0.32	149592	11 97–19	0.34	149672	15 97–19	0.32	149752	12 00–20	0.30
149353	14 91–19	0.32	149433	15 00–20	0.38	149513	15 01–19	0.27	149593	11 99–20	0.42	149673	13 01–19	0.37	149753	16 00–19	0.27
149354	14 02–20	0.38	149434	12 01–20	0.35	149514	16 99–20	0.30	149594	16 97–20	0.32	149674	13 00–20	0.40	149754	15 97–19	0.34
149355	13 91–19	0.31	149435	12 99–20	0.34	149515	16 00–20	0.41	149595	14 94–19	0.39	149675	14 98–19	0.27	149755	15 99–19	0.40
149356	10 98–19	0.33	149436	14 01–20	0.32	149516	12 01–19	0.35	149596	10 95–19	0.21	149676	16 93–20	0.34	149756	14 00–20	0.40
149357	10 00–18	0.35	149437	15 99–20	0.37	149517	14 98–19	0.49	149597	11 99–20	0.37	149677	12 00–20	0.37	149757	15 00–19	0.31
149358	10 00–18	0.35	149438	14 96–20	0.40	149518	11 01–20	0.34	149598	12 02–20	0.28	149678	16 99–20	0.33	149758	15 95–20	0.35
149359	13 00–20	0.33	149439	15 00–20	0.48	149519	12 00–20	0.45	149599	14 92–19	0.38	149679	12 99–20	0.35	149759	15 96–19	0.34
149360	14 01–20	0.27	149440	13 01–20	0.42	149520	12 01–20	0.35	149600	11 02–19	0.41	149680	12 98–19	0.27	149760	14 99–20	0.29

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
149761	14 99–19	0.36	149841	13 99–20	0.32	149921	13 00–19	0.29	150001	16 91–20	0.29	150081	13 97–19	0.36	150161	14 97–19	0.34
149762	16 99–20	0.40	149842	15 01–20	0.35	149922	14 00–19	0.42	150002	12 02–19	0.27	150082	13 97–20	0.35	150162	14 97–19	0.38
149763	16 96–19	0.33	149843	15 01–20	0.30	149923	14 94–20	0.26	150003	17 99–20	0.35	150083	11 99–18	0.35	150163	13 97–19	0.37
149764	16 97–20	0.34	149844	17 99–20	0.33	149924	17 94–20	0.30	150004	15 95–20	0.28	150084	14 97–20	0.32	150164	13 97–20	0.44
149765	14 02–19	0.40	149845	14 00–20	0.29	149925	14 00–20	0.37	150005	13 03–19	0.22	150085	14 99–20	0.25	150165	12 97–20	0.35
149766	15 93–20	0.34	149846	14 93–19	0.40	149926	14 96–18	0.29	150006	15 99–20	0.32	150086	11 01–19	0.31	150166	13 97–20	0.32
149767	16 99–19	0.35	149847	13 01–20	0.28	149927	14 79–20	0.33	150007	15 94–19	0.29	150087	13 00–19	0.27	150167	11 97–20	0.34
149768	14 99–19	0.26	149848	14 96–19	0.36	149928	16 92–20	0.29	150008	15 92–19	0.34	150088	13 01–20	0.32	150168	13 98–19	0.25
149769	16 98–20	0.37	149849	11 00–20	0.24	149929	14 01–20	0.27	150009	14 02–19	0.29	150089	12 97–19	0.32	150169	17 94–20	0.32
149770	14 01–20	0.37	149850	15 60–20	0.36	149930	13 00–19	0.44	150010	16 00–19	0.35	150090	18 93–20	0.27	150170	12 98–20	0.38
149771	13 02–20	0.28	149851	14 01–19	0.26	149931	15 92–18	0.37	150011	13 99–19	0.29	150091	10 00–17	0.42	150171	16 98–20	0.30
149772	14 99–19	0.47	149852	16 02–20	0.21	149932	16 00–20	0.36	150012	18 98–19	0.23	150092	15 60–19	0.31	150172	13 96–20	0.31
149773	13 97–19	0.34	149853	13 93–19	0.43	149933	13 95–19	0.29	150013	14 00–19	0.31	150093	13 60–19	0.29	150173	14 98–20	0.36
149774	10 97–19	0.36	149854	11 98–19	0.37	149934	12 99–20	0.35	150014	13 97–19	0.37	150094	14 60–20	0.29	150174	15 98–20	0.38
149775	15 02–19	0.25	149855	14 60–20	0.27	149935	14 00–20	0.29	150015	15 02–20	0.29	150095	12 73–18	0.45	150175	14 98–20	0.40
149776	16 98–20	0.35	149856	13 95–19	0.26	149936	14 98–19	0.37	150016	13 01–20	0.43	150096	13 73–19	0.44	150176	13 98–20	0.29
149777	14 00–19	0.34	149857	14 94–19	0.33	149937	16 92–19	0.37	150017	15 93–19	0.29	150097	16 73–19	0.34	150177	16 95–19	0.23
149778	14 99–19	0.38	149858	13 02–19	0.31	149938	14 97–20	0.36	150018	14 00–20	0.35	150098	11 73–18	0.34	150178	15 93–20	0.33
149779	16 98–19	0.39	149859	15 98–20	0.34	149939	17 94–20	0.27	150019	14 00–20	0.36	150099	13 77–19	0.46	150179	15 98–20	0.38
149780	13 02–19	0.43	149860	14 96–20	0.30	149940	13 01–20	0.31	150020	13 01–20	0.25	150100	11 77–19	0.39	150180	11 98–19	0.32
149781	15 94–19	0.39	149861	14 98–20	0.28	149941	15 00–19	0.33	150021	16 98–20	0.36	150101	18 77–19	0.37	150181	13 98–20	0.27
149782	16 98–19	0.40	149862	12 01–20	0.40	149942	15 00–20	0.27	150022	16 98–20	0.28	150102	14 77–19	0.35	150182	17 93–20	0.41
149783	14 99–19	0.26	149863	16 91–20	0.33	149943	14 96–19	0.34	150023	16 00–20	0.39	150103	13 77–20	0.34	150183	15 95–20	0.44
149784	14 96–19	0.34	149864	16 95–19	0.27	149944	15 99–20	0.34	150024	15 98–20	0.33	150104	14 77–20	0.33	150184	14 98–20	0.41
149785	13 99–19	0.29	149865	12 97–20	0.35	149945	15 92–19	0.40	150025	12 01–20	0.27	150105	16 77–19	0.32	150185	16 98–20	0.33
149786	15 60–20	0.37	149866	14 98–20	0.23	149946	14 96–19	0.37	150026	15 99–19	0.30	150106	12 77–19	0.28	150186	13 98–19	0.25
149787	11 95–19	0.37	149867	14 98–20	0.34	149947	13 01–20	0.31	150027	19 94–19	0.34	150107	12 78–18	0.31	150187	14 93–20	0.29
149788	13 99–20	0.36	149868	14 98–19	0.29	149948	12 94–20	0.40	150028	12 96–19	0.40	150108	15 79–19	0.30	150188	17 97–20	0.38
149789	14 94–20	0.26	149869	14 98–20	0.29	149949	14 01–20	0.27	150029	12 99–20	0.33	150109	13 81–20	0.30	150189	14 98–20	0.36
149790	10 98–19	0.39	149870	15 95–20	0.22	149950	14 98–19	0.35	150030	13 95–19	0.38	150110	14 81–19	0.49	150190	14 98–19	0.41
149791	13 99–20	0.41	149871	12 01–20	0.23	149951	13 98–19	0.36	150031	16 99–20	0.31	150111	13 91–19	0.40	150191	13 98–20	0.34
149792	12 95–20	0.31	149872	13 60–20	0.33	149952	11 00–18	0.33	150032	16 98–19	0.31	150112	13 79–20	0.40	150192	12 98–19	0.32
149793	13 01–19	0.22	149873	16 99–20	0.38	149953	12 01–19	0.35	150033	13 97–19	0.28	150113	13 91–19	0.37	150193	14 98–20	0.36
149794	14 99–20	0.39	149874	14 99–19	0.19	149954	14 60–18	0.31	150034	15 91–20	0.28	150114	15 91–20	0.30	150194	14 98–19	0.27
149795	12 02–19	0.31	149875	14 96–20	0.40	149955	12 01–19	0.36	150035	18 99–20	0.40	150115	17 92–20	0.28	150195	12 98–18	0.33
149796	13 02–20	0.23	149876	11 92–18	0.40	149956	13 02–19	0.30	150036	17 95–20	0.36	150116	14 93–19	0.34	150196	12 98–19	0.33
149797	12 94–20	0.28	149877	13 01–20	0.31	149957	13 96–19	0.30	150037	14 00–20	0.41	150117	18 93–20	0.37	150197	12 98–19	0.30
149798	13 99–20	0.31	149878	13 01–20	0.35	149958	13 01–20	0.37	150038	17 97–19	0.39	150118	14 93–19	0.30	150198	15 98–19	0.30
149799	14 94–20	0.46	149879	14 00–19	0.31	149959	15 00–19	0.32	150039	15 95–20	0.38	150119	13 93–20	0.34	150199	13 91–19	0.29
149800	11 00–19	0.22	149880	12 01–20	0.29	149960	13 00–19	0.22	150040	14 99–19	0.16	150120	15 93–19	0.36	150200	14 98–20	0.35
149801	15 94–20	0.27	149881	13 00–19	0.49	149961	15 93–19	0.28	150041	17 98–19	0.68	150121	14 93–19	0.31	150201	15 98–19	0.56
149802	18 98–20	0.29	149882	14 95–20	0.36	149962	16 95–20	0.39	150042	15 01–19	0.37	150122	15 94–20	0.32	150202	13 91–20	0.31
149803	13 99–20	0.24	149883	12 02–19	0.42	149963	13 95–19	0.41	150043	17 96–19	0.38	150123	15 94–19	0.35	150203	14 94–19	0.38
149804	12 99–19	0.36	149884	13 94–19	0.41	149964	14 00–20	0.35	150044	17 98–20	0.39	150124	15 94–19	0.38	150204	14 98–20	0.36
149805	9 00–17	0.38	149885	15 00–19	0.30	149965	13 99–19	0.36	150045	14 00–19	0.31	150125	15 94–19	0.38	150205	13 98–20	0.32
149806	14 98–19	0.32	149886	12 01–20	0.32	149966	15 96–19	0.33	150046	12 00–18	0.37	150126	14 94–18	0.27	150206	15 91–19	0.29
149807	12 02–20	0.28	149887	16 97–19	0.28	149967	12 02–18	0.29	150047	16 97–20	0.27	150127	16 94–18	0.26	150207	13 98–19	0.31
149808	13 94–19	0.26	149888	13 93–19	0.30	149968	14 98–20	0.29	150048	13 96–20	0.30	150128	16 94–19	0.33	150208	12 92–19	0.33
149809	9 00–20	0.29	149889	13 00–20	0.43	149969	15 99–19	0.32	150049	14 02–19	0.29	150129	15 90–20	0.32	150209	14 95–19	0.30
149810	15 79–19	0.29	149890	14 01–20	0.32	149970	10 00–19	0.26	150050	17 99–19	0.24	150130	13 95–20	0.24	150210	13 98–19	0.33
149811	18 99–20	0.34	149891	12 94–20	0.31	149971	15 92–20	0.28	150051	13 99–19	0.34	150131	16 95–19	0.42	150211	14 98–19	0.29
149812	16 97–20	0.23	149892	15 94–20	0.36	149972	17 94–20	0.37	150052	17 97–19	0.27	150132	11 95–19	0.24	150212	17 96–19	0.30
149813	15 94–19	0.33	149893	15 96–19	0.37	149973	15 95–20	0.30	150053	16 00–20	0.33	150133	14 95–20	0.33	150213	13 97–20	0.40
149814	14 01–19	0.27	149894	13 00–20	0.29	149974	15 99–20	0.31	150054	15 95–20	0.35	150134	13 95–20	0.23	150214	13 98–19	0.35
149815	16 98–19	0.35	149895	14 01–20	0.33	149975	14 94–19	0.29	150055	15 77–20	0.30	150135	12 95–19	0.40	150215	13 98–20	0.31
149816	13 00–20	0.28	149896	14 00–19	0.30	149976	16 94–19	0.26	150056	13 02–20	0.31	150136	12 95–18	0.37	150216	17 93–20	0.34
149817	14 02–20	0.32	149897	14 01–20	0.26	149977	14 98–20	0.39	150057	14 99–18	0.41	150137	14 95–19	0.33	150217	13 98–20	0.32
149818	14 60–20	0.33	149898	15 00–20	0.36	149978	12 01–20	0.31	150058	12 01–20	0.30	150138	13 95–19	0.48	150218	12 98–19	0.40
149819	9 00–19	0.35	149899	14 00–20	0.27	149979	17 91–20	0.36	150059	12 89–20	0.36	150139	10 95–19	0.34	150219	14 98–20	0.30
149820	13 93–19	0.40	149900	15 00–20	0.35	149980	15 98–20	0.34	150060	13 99–19	0.34	150140	16 95–20	0.30	150220	15 98–19	0.40
149821	14 00–20	0.36	149901	16 98–19	0.28	149981	15 99–20	0.28	150061	17 96–20	0.25	150141	14 91–20	0.34	150221	15 98–19	0.34
149822	12 98–19	0.47	149902	13 00–19	0.37	149982	18 93–19	0.27	150062	15 97–19	0.29	150142	17 91–20	0.39	150222	15 91–19	0.30
149823	13 96–20	0.28	149903	14 98–19	0.33	149983	14 97–19	0.35	150063	16 91–20	0.28	150143	12 96–19	0.30	150223	13 98–19	0.30
149824	13 98–19	0.36	149904	11 02–18	0.29	149984	14 01–20	0.37	150064	14 95–19	0.30	150144	13 96–19	0.37	150224	9 98–20	0.36
149825	16 93–19	0.37	149905	16 97–20	0.25	149985	12 01–20	0.38	150065	13 01–19	0.24	150145	11 96–19	0.36	150225	10 98–19	0.38
149826	16 00–20	0.28	149906	15 94–20	0.34	149986	15 00–19	0.36	150066	19 98–20	0.38	150146	14 96–19	0.31	150226	12 98–18	0.33
149827	13 00–19	0.24	149907	13 98–19	0.29	149987	16 60–19	0.27	150067	14 98–20	0.27	150147	16 96–19	0.40	150227	10 98–18	0.43
149828	16 91–19	0.31	149908	15 95–19	0.25	149988	15 02–19	0.44	150068	13 99–19	0.38	150148	13 96–19	0.23	150228	14 98–19	0.36
149829	14 91–18	0.27	149909	14 99–20	0.32	149989	15 00–19	0.35	150069	15 01–20	0.39	150149	14 96–19	0.33	150229	14 98–20	0.33
149830	15 79–19	0.40	149910	14 00–19	0.39	149990	15 00–20	0.35	150070	11 98–20	0.37	150150	16 96–20	0.36	150230	11 98–19	0.36
149831	14 00–20	0.30	149911	13 01–20	0.18	149991	15 77–20	0.35	150071	16 90–20	0.32	150151	13 96–19	0.31	150231	13 98–20	0.43
149832	11 02–19	0.33	149912	15 00–20	0.40	149992	15 00–20	0.38	150072	15 94–19	0.40	150152	15 96–20	0.26	150232	12 98–19	0.32
149833	13 98–20	0.30	149913	12 98–20	0.32	149993	16 00–19	0.32	150073	15 95–19	0.34	150153	14 97–19	0.28	150233	13 96–18	0.39
149834	14 94–19	0.35	149914	13 00–19	0.23	149994	16 97–19	0.37	150074	14 91–20	0.20	150154	16 94–19	0.25	150234	14 94–19	0.34
149835	12 01–20	0.28	149915	13 01–20	0.26	149995	13 01–20	0.31	150075	16 93–20	0.34	150155	12 97–20	0.33	150235	13 98–20	0.42
149836	12 02–19	0.37	149916	14 92–20	0.30	149996	15 97–20	0.40	150076	14 96–18	0.30	150156	14 95–20	0.44	150236	13 98–20	0.35
149837	14 98–19	0.41	149917	14 00–20	0.29	149997	16 93–20	0.24	150077	15 91–19	0.38	150157	9 97–19	0.39	150237	14 92–19	0.34
149838	13 01–20	0.38	149918	16 94–20	0.33	149998	15 99–20	0.36	150078	20 92–20	0.26	150158	15 97–19	0.37	150238	11 98–19	0.36
149839	11 00–19	0.25	149919	14 92–19	0.29	149999	15 00–19	0.43	150079	13 95–19	0.33	150159	12 97–20	0.35	150239	11 98–19	0.36
149840	12 02–19	0.30	149920	13 01–20	0.24	150000	15 00–19	0.40	150080	12 02–19	0.34	150160	15 94–20	0.32	150240	12 99–20	0.35

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
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150241	13 91–20	0.35	150321	12 99–19	0.34	150401	16 96–19	0.45	150481	14 96–20	0.34	150561	16 98–19	0.32	150641	14 96–19	0.44
150242	13 95–19	0.33	150322	15 96–19	0.27	150402	10 60–19	0.45	150482	13 00–20	0.33	150562	16 96–20	0.30	150642	11 01–20	0.21
150243	11 99–19	0.50	150323	11 99–18	0.30	150403	13 98–18	0.37	150483	11 99–20	0.34	150563	14 00–19	0.38	150643	11 00–19	0.34
150244	15 99–20	0.31	150324	15 99–19	0.32	150404	14 00–19	0.37	150484	13 00–20	0.35	150564	16 00–20	0.31	150644	14 94–19	0.38
150245	14 73–20	0.40	150325	14 95–20	0.40	150405	12 93–19	0.37	150485	11 00–20	0.38	150565	11 00–19	0.33	150645	14 98–19	0.39
150246	13 99–20	0.28	150326	13 98–20	0.22	150406	12 00–19	0.41	150486	14 00–19	0.25	150566	14 00–20	0.38	150646	15 95–19	0.34
150247	12 99–20	0.48	150327	15 96–19	0.26	150407	12 00–19	0.42	150487	14 00–20	0.32	150567	12 00–20	0.28	150647	17 98–20	0.32
150248	14 98–19	0.42	150328	13 99–20	0.33	150408	12 91–19	0.36	150488	14 00–20	0.31	150568	13 00–20	0.34	150648	13 01–19	0.38
150249	14 99–19	0.48	150329	14 96–20	0.28	150409	15 94–20	0.29	150489	15 00–20	0.37	150569	13 93–20	0.37	150649	13 01–19	0.41
150250	14 99–20	0.44	150330	15 99–19	0.46	150410	12 00–19	0.33	150490	15 95–20	0.32	150570	13 91–19	0.32	150650	16 95–19	0.27
150251	12 99–20	0.43	150331	13 94–19	0.36	150411	13 94–19	0.32	150491	11 00–20	0.38	150571	13 00–20	0.31	150651	13 98–19	0.23
150252	12 99–20	0.36	150332	12 99–20	0.35	150412	13 93–19	0.43	150492	13 00–20	0.30	150572	11 60–19	0.46	150652	13 91–20	0.39
150253	14 99–20	0.37	150333	13 99–19	0.25	150413	13 00–19	0.41	150493	13 00–20	0.35	150573	13 00–20	0.37	150653	13 00–19	0.40
150254	15 99–20	0.32	150334	17 60–19	0.42	150414	13 00–19	0.44	150494	13 99–19	0.45	150574	15 00–20	0.31	150654	16 98–19	0.40
150255	15 95–20	0.35	150335	13 99–18	0.27	150415	13 00–19	0.38	150495	14 91–20	0.36	150575	15 98–20	0.30	150655	14 93–19	0.31
150256	13 99–19	0.41	150336	13 99–20	0.32	150416	13 00–19	0.30	150496	13 96–19	0.37	150576	15 97–19	0.32	150656	14 98–19	0.35
150257	11 99–19	0.35	150337	14 99–19	0.36	150417	12 00–19	0.34	150497	17 98–20	0.32	150577	15 00–20	0.35	150657	13 98–19	0.34
150258	14 98–19	0.38	150338	13 99–20	0.39	150418	13 00–19	0.34	150498	15 91–20	0.35	150578	15 00–19	0.26	150658	14 01–19	0.34
150259	13 99–20	0.34	150339	12 99–19	0.46	150419	14 97–20	0.39	150499	14 00–20	0.33	150579	16 94–20	0.34	150659	14 95–19	0.27
150260	13 93–19	0.33	150340	14 55–20	0.30	150420	16 91–20	0.36	150500	16 92–20	0.33	150580	13 00–19	0.27	150660	14 01–19	0.31
150261	11 99–19	0.41	150341	12 99–20	0.34	150421	13 00–19	0.38	150501	15 91–20	0.39	150581	13 00–19	0.40	150661	13 01–19	0.39
150262	15 99–19	0.21	150342	13 99–20	0.34	150422	12 93–19	0.28	150502	13 00–19	0.46	150582	13 00–19	0.33	150662	13 01–20	0.37
150263	13 99–19	0.38	150343	14 99–20	0.39	150423	13 00–19	0.36	150503	15 96–20	0.34	150583	12 00–19	0.47	150663	13 01–20	0.30
150264	15 99–20	0.29	150344	13 99–19	0.36	150424	11 00–18	0.35	150504	14 00–20	0.34	150584	15 98–20	0.27	150664	12 98–19	0.30
150265	15 98–20	0.39	150345	12 99–20	0.38	150425	14 00–20	0.41	150505	10 00–20	0.29	150585	9 00–18	0.44	150665	15 92–20	0.30
150266	14 99–19	0.33	150346	12 99–20	0.35	150426	15 94–19	0.36	150506	14 98–20	0.32	150586	13 99–19	0.36	150666	13 01–20	0.41
150267	15 99–20	0.46	150347	10 99–18	0.33	150427	14 71–20	0.38	150507	14 00–20	0.30	150587	13 00–19	0.35	150667	12 01–20	0.46
150268	15 91–19	0.39	150348	12 99–20	0.29	150428	13 00–19	0.32	150508	14 00–20	0.28	150588	13 00–19	0.35	150668	14 01–20	0.29
150269	15 99–19	0.29	150349	13 99–20	0.35	150429	14 00–20	0.33	150509	16 94–20	0.26	150589	14 00–19	0.32	150669	12 01–20	0.32
150270	17 99–19	0.21	150350	12 99–20	0.29	150430	13 00–19	0.29	150510	13 00–19	0.32	150590	13 00–19	0.28	150670	13 01–20	0.40
150271	11 99–18	0.34	150351	12 99–20	0.35	150431	16 71–20	0.34	150511	12 00–20	0.26	150591	13 00–19	0.25	150671	15 93–19	0.34
150272	15 99–19	0.38	150352	12 99–20	0.28	150432	13 00–18	0.38	150512	13 00–20	0.33	150592	13 00–19	0.37	150672	16 97–20	0.33
150273	16 94–19	0.47	150353	12 00–20	0.36	150433	13 00–20	0.36	150513	13 00–20	0.39	150593	14 00–20	0.34	150673	12 01–19	0.30
150274	15 99–19	0.36	150354	17 91–20	0.33	150434	10 00–20	0.34	150514	14 00–20	0.38	150594	10 00–19	0.42	150674	11 01–19	0.25
150275	12 94–19	0.39	150355	12 00–19	0.30	150435	16 90–20	0.34	150515	11 00–20	0.29	150595	12 00–19	0.43	150675	16 95–20	0.34
150276	15 99–19	0.44	150356	11 00–19	0.34	150436	13 00–19	0.41	150516	15 99–20	0.32	150596	13 00–19	0.43	150676	14 97–20	0.41
150277	14 99–19	0.33	150357	12 99–20	0.32	150437	16 60–19	0.37	150517	13 00–19	0.34	150597	17 93–19	0.27	150677	12 01–20	0.31
150278	17 94–18	0.35	150358	13 00–19	0.34	150438	12 00–19	0.22	150518	14 92–19	0.44	150598	13 97–19	0.42	150678	15 00–20	0.37
150279	17 96–20	0.36	150359	12 99–19	0.38	150439	13 00–19	0.34	150519	13 00–20	0.39	150599	16 89–19	0.39	150679	14 94–19	0.29
150280	17 97–20	0.31	150360	11 00–19	0.29	150440	12 00–19	0.23	150520	13 00–20	0.27	150600	13 91–19	0.36	150680	13 01–20	0.41
150281	15 99–20	0.26	150361	11 95–19	0.39	150441	13 00–19	0.33	150521	12 95–19	0.33	150601	13 00–19	0.26	150681	13 01–20	0.40
150282	12 99–19	0.32	150362	12 00–20	0.21	150442	10 00–19	0.43	150522	14 00–19	0.36	150602	11 00–18	0.47	150682	14 97–20	0.30
150283	14 99–19	0.40	150363	13 00–19	0.39	150443	16 90–20	0.38	150523	10 00–20	0.37	150603	12 00–19	0.47	150683	10 01–19	0.40
150284	12 89–19	0.36	150364	10 93–18	0.49	150444	16 90–19	0.33	150524	14 99–20	0.43	150604	14 97–20	0.39	150684	15 97–19	0.30
150285	14 94–18	0.36	150365	14 98–19	0.44	150445	13 00–19	0.40	150525	15 93–19	0.40	150605	10 00–19	0.38	150685	14 01–20	0.41
150286	14 99–20	0.37	150366	12 00–19	0.34	150446	14 00–19	0.41	150526	11 99–20	0.39	150606	12 98–18	0.39	150686	12 96–19	0.28
150287	16 97–19	0.37	150367	12 93–20	0.40	150447	14 00–19	0.27	150527	14 00–20	0.34	150607	13 00–19	0.29	150687	13 01–20	0.29
150288	13 99–18	0.37	150368	13 93–19	0.41	150448	12 00–19	0.33	150528	15 00–20	0.31	150608	12 95–19	0.40	150688	14 93–20	0.40
150289	13 99–20	0.34	150369	15 97–20	0.43	150449	12 00–19	0.32	150529	13 00–20	0.33	150609	12 00–20	0.35	150689	14 97–20	0.41
150290	14 99–20	0.38	150370	14 98–20	0.37	150450	14 00–19	0.34	150530	16 91–20	0.27	150610	12 00–19	0.39	150690	13 00–19	0.36
150291	13 99–20	0.32	150371	12 00–19	0.39	150451	15 00–19	0.29	150531	15 98–20	0.40	150611	14 00–20	0.38	150691	14 01–20	0.37
150292	15 95–20	0.31	150372	13 00–20	0.39	150452	14 99–20	0.35	150532	14 91–20	0.34	150612	14 00–19	0.42	150692	12 01–19	0.37
150293	11 99–20	0.36	150373	12 00–19	0.32	150453	13 97–19	0.46	150533	15 95–19	0.31	150613	13 96–18	0.50	150693	12 01–19	0.29
150294	15 99–20	0.32	150374	15 93–19	0.32	150454	15 96–19	0.36	150534	13 00–20	0.36	150614	14 00–20	0.36	150694	13 01–19	0.34
150295	13 96–19	0.39	150375	12 98–20	0.30	150455	12 00–19	0.34	150535	15 00–20	0.37	150615	15 93–19	0.46	150695	13 01–19	0.34
150296	17 98–20	0.35	150376	13 00–19	0.37	150456	12 98–19	0.36	150536	13 99–20	0.39	150616	13 99–20	0.34	150696	14 01–20	0.30
150297	15 99–19	0.33	150377	14 97–20	0.32	150457	14 60–19	0.37	150537	13 00–19	0.34	150617	13 99–19	0.36	150697	14 00–20	0.44
150298	14 96–18	0.39	150378	14 00–20	0.38	150458	12 00–19	0.27	150538	16 00–20	0.38	150618	15 98–19	0.37	150698	12 00–20	0.39
150299	15 99–19	0.34	150379	12 00–19	0.40	150459	13 92–18	0.42	150539	12 00–19	0.37	150619	15 00–20	0.33	150699	14 97–20	0.38
150300	15 99–19	0.31	150380	16 91–19	0.28	150460	15 82–19	0.33	150540	12 00–20	0.36	150620	13 00–19	0.35	150700	12 01–20	0.33
150301	13 60–19	0.38	150381	10 98–18	0.37	150461	13 93–20	0.29	150541	16 90–19	0.33	150621	15 00–18	0.30	150701	14 01–20	0.24
150302	14 99–19	0.27	150382	15 60–19	0.29	150462	15 96–19	0.44	150542	13 00–20	0.27	150622	15 00–20	0.33	150702	12 93–20	0.34
150303	12 99–19	0.34	150383	11 00–19	0.29	150463	12 00–19	0.33	150543	16 99–20	0.29	150623	14 93–20	0.36	150703	14 97–20	0.33
150304	15 98–20	0.38	150384	12 00–19	0.38	150464	13 92–19	0.34	150544	13 99–19	0.49	150624	12 00–19	0.36	150704	13 01–19	0.43
150305	12 99–19	0.37	150385	16 96–19	0.34	150465	14 00–19	0.42	150545	13 00–20	0.43	150625	12 94–19	0.24	150705	11 01–20	0.30
150306	13 99–19	0.42	150386	13 00–20	0.45	150466	14 00–19	0.35	150546	15 98–19	0.35	150626	14 99–19	0.32	150706	15 91–20	0.36
150307	12 99–19	0.26	150387	13 00–19	0.34	150467	13 97–19	0.25	150547	14 00–20	0.27	150627	13 00–19	0.30	150707	14 00–20	0.40
150308	13 99–20	0.30	150388	15 93–20	0.44	150468	14 92–19	0.27	150548	15 98–20	0.35	150628	15 00–18	0.28	150708	12 01–19	0.41
150309	12 99–20	0.36	150389	11 00–19	0.29	150469	12 00–19	0.39	150549	15 00–20	0.31	150629	13 01–19	0.44	150709	13 01–20	0.42
150310	11 99–19	0.40	150390	12 00–19	0.39	150470	14 00–19	0.37	150550	13 00–19	0.31	150630	13 99–19	0.38	150710	14 01–19	0.26
150311	14 91–20	0.31	150391	9 93–19	0.39	150471	15 96–19	0.39	150551	14 96–20	0.27	150631	16 97–19	0.34	150711	14 00–20	0.34
150312	16 94–18	0.31	150392	10 00–20	0.39	150472	13 00–20	0.43	150552	15 00–20	0.35	150632	15 99–19	0.39	150712	14 94–20	0.45
150313	16 98–20	0.26	150393	12 98–19	0.39	150473	13 00–20	0.33	150553	16 95–20	0.35	150633	12 01–19	0.39	150713	12 01–19	0.34
150314	14 95–19	0.22	150394	13 98–20	0.32	150474	14 00–19	0.33	150554	16 00–20	0.30	150634	14 99–18	0.43	150714	11 01–19	0.44
150315	16 97–19	0.28	150395	14 00–19	0.32	150475	12 00–19	0.35	150555	14 96–20	0.36	150635	14 99–19	0.39	150715	11 01–19	0.39
150316	13 99–20	0.44	150396	13 93–20	0.38	150476	16 94–20	0.31	150556	15 00–20	0.29	150636	14 98–19	0.40	150716	15 95–20	0.35
150317	12 99–19	0.28	150397	15 91–19	0.39	150477	13 00–20	0.34	150557	14 00–19	0.36	150637	12 01–18	0.45	150717	15 01–20	0.38
150318	14 99–20	0.32	150398	13 00–19	0.34	150478	13 92–20	0.38	150558	14 00–19	0.41	150638	14 00–19	0.34	150718	14 00–20	0.39
150319	11 99–20	0.30	150399	13 93–20	0.41	150479	15 72–20	0.28	150559	15 99–20	0.36	150639	11 01–19	0.35	150719	11 01–19	0.30
150320	15 99–19	0.36	150400	13 94–20	0.36	150480	13 00–20	0.42	150560	14 96–20	0.37	150640	17 50–19	0.35	150720	14 00–19	0.38

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
150721	15 97–19	0.43	150801	13 01–19	0.37	150881	13 00–19	0.35	150961	14 01–20	0.30	151041	14 97–19	0.33	151121	12 01–20	0.28
150722	12 01–18	0.42	150802	14 01–20	0.40	150882	13 93–20	0.29	150962	16 94–20	0.30	151042	15 99–20	0.30	151122	12 01–19	0.32
150723	12 01–19	0.39	150803	13 01–19	0.42	150883	10 01–20	0.47	150963	11 01–19	0.41	151043	13 01–20	0.37	151123	14 01–20	0.29
150724	15 95–20	0.36	150804	13 01–20	0.34	150884	15 93–20	0.29	150964	13 93–20	0.31	151044	12 01–20	0.38	151124	16 95–20	0.26
150725	13 00–19	0.38	150805	14 01–20	0.34	150885	13 01–20	0.35	150965	12 01–20	0.41	151045	15 92–20	0.33	151125	13 01–20	0.27
150726	12 01–19	0.35	150806	14 00–20	0.32	150886	15 94–20	0.37	150966	16 95–20	0.36	151046	15 00–20	0.30	151126	12 01–20	0.49
150727	12 01–19	0.34	150807	11 97–18	0.33	150887	12 00–19	0.36	150967	14 01–20	0.40	151047	13 01–20	0.47	151127	12 01–20	0.49
150728	14 92–19	0.35	150808	11 01–19	0.42	150888	12 99–19	0.33	150968	14 01–20	0.42	151048	14 99–20	0.26	151128	12 01–20	0.43
150729	14 01–19	0.36	150809	14 95–19	0.21	150889	14 96–19	0.38	150969	13 01–20	0.27	151049	11 01–20	0.26	151129	13 01–20	0.36
150730	11 01–19	0.32	150810	12 01–19	0.29	150890	13 01–20	0.32	150970	13 01–20	0.24	151050	13 01–20	0.20	151130	13 92–20	0.47
150731	16 93–19	0.40	150811	14 96–20	0.30	150891	11 99–19	0.36	150971	13 01–20	0.37	151051	11 01–19	0.45	151131	10 01–20	0.35
150732	14 96–19	0.33	150812	11 01–19	0.39	150892	11 01–20	0.38	150972	12 01–20	0.31	151052	12 01–20	0.30	151132	13 01–20	0.30
150733	12 94–20	0.37	150813	14 97–20	0.36	150893	15 97–20	0.32	150973	14 97–20	0.26	151053	14 97–20	0.32	151133	12 98–20	0.35
150734	13 01–20	0.35	150814	14 93–20	0.33	150894	14 01–20	0.33	150974	14 97–20	0.29	151054	13 97–20	0.38	151134	11 01–20	0.32
150735	14 01–20	0.30	150815	13 99–19	0.37	150895	15 99–20	0.36	150975	14 00–20	0.26	151055	12 01–19	0.37	151135	13 01–20	0.30
150736	14 01–20	0.32	150816	13 95–20	0.35	150896	10 01–19	0.35	150976	13 01–19	0.34	151056	13 01–19	0.32	151136	12 01–19	0.38
150737	15 60–19	0.27	150817	12 01–19	0.44	150897	13 93–19	0.31	150977	14 95–20	0.46	151057	11 01–20	0.31	151137	11 97–20	0.41
150738	13 99–20	0.33	150818	11 01–19	0.42	150898	11 99–19	0.36	150978	10 01–20	0.35	151058	14 94–20	0.40	151138	13 01–19	0.33
150739	11 01–20	0.39	150819	16 73–20	0.43	150899	15 93–20	0.37	150979	13 93–20	0.40	151059	13 01–20	0.31	151139	13 98–20	0.32
150740	13 97–20	0.36	150820	15 98–20	0.29	150900	12 01–20	0.42	150980	12 01–20	0.35	151060	13 01–20	0.32	151140	12 96–20	0.36
150741	11 01–19	0.33	150821	16 99–20	0.34	150901	13 00–19	0.37	150981	12 01–20	0.30	151061	14 01–20	0.34	151141	12 01–19	0.40
150742	10 01–20	0.30	150822	14 01–20	0.39	150902	11 01–20	0.30	150982	10 99–20	0.30	151062	14 01–20	0.32	151142	15 00–20	0.35
150743	13 98–19	0.42	150823	12 01–20	0.36	150903	13 60–19	0.30	150983	15 99–20	0.33	151063	13 01–20	0.34	151143	13 01–20	0.35
150744	11 01–19	0.37	150824	11 01–19	0.43	150904	14 00–20	0.35	150984	16 99–20	0.33	151064	11 01–20	0.37	151144	12 01–20	0.45
150745	15 95–19	0.45	150825	13 99–19	0.35	150905	11 01–19	0.38	150985	10 01–19	0.39	151065	14 01–20	0.27	151145	14 98–20	0.32
150746	12 01–19	0.46	150826	13 93–20	0.31	150906	16 00–20	0.33	150986	15 01–20	0.28	151066	14 90–20	0.31	151146	15 60–20	0.35
150747	11 01–19	0.45	150827	13 01–19	0.45	150907	14 01–19	0.26	150987	10 01–20	0.37	151067	13 01–20	0.32	151147	13 01–20	0.35
150748	11 01–19	0.36	150828	12 99–20	0.38	150908	11 01–19	0.41	150988	14 01–20	0.39	151068	13 94–20	0.40	151148	12 00–20	0.33
150749	13 01–20	0.37	150829	10 01–20	0.37	150909	13 01–20	0.33	150989	13 01–20	0.32	151069	16 95–20	0.40	151149	14 84–20	0.36
150750	14 60–19	0.33	150830	12 00–19	0.27	150910	13 01–20	0.34	150990	12 01–20	0.34	151070	12 01–20	0.40	151150	15 94–20	0.35
150751	10 01–19	0.32	150831	14 97–20	0.34	150911	15 01–20	0.32	150991	12 01–20	0.33	151071	13 99–20	0.46	151151	13 01–20	0.35
150752	12 01–20	0.28	150832	13 01–20	0.40	150912	13 01–19	0.39	150992	11 01–20	0.41	151072	11 01–20	0.28	151152	12 96–20	0.34
150753	10 98–20	0.30	150833	14 97–20	0.40	150913	15 91–20	0.47	150993	10 01–19	0.31	151073	13 99–19	0.44	151153	14 01–19	0.36
150754	13 97–20	0.36	150834	14 00–19	0.37	150914	14 01–20	0.39	150994	13 01–20	0.40	151074	10 01–20	0.35	151154	13 01–20	0.39
150755	12 96–19	0.42	150835	13 01–20	0.38	150915	13 01–20	0.39	150995	12 01–20	0.42	151075	15 93–19	0.42	151155	11 01–20	0.47
150756	13 01–20	0.32	150836	11 00–18	0.39	150916	13 01–20	0.43	150996	13 97–20	0.40	151076	11 01–20	0.36	151156	12 01–20	0.37
150757	16 91–20	0.36	150837	10 01–19	0.42	150917	14 01–20	0.36	150997	13 01–20	0.27	151077	13 01–20	0.36	151157	15 00–20	0.25
150758	13 97–20	0.35	150838	15 01–20	0.38	150918	12 01–19	0.34	150998	13 01–20	0.41	151078	16 99–20	0.34	151158	13 01–19	0.40
150759	12 98–20	0.35	150839	13 00–20	0.31	150919	15 01–20	0.33	150999	11 01–20	0.35	151079	15 99–20	0.41	151159	14 94–20	0.26
150760	13 00–19	0.40	150840	15 94–20	0.38	150920	12 97–19	0.37	151000	13 01–20	0.35	151080	13 01–20	0.41	151160	14 01–20	0.30
150761	14 01–20	0.34	150841	14 01–20	0.36	150921	14 01–20	0.29	151001	15 99–19	0.28	151081	11 01–19	0.38	151161	13 01–20	0.36
150762	15 93–20	0.37	150842	13 01–19	0.33	150922	14 93–20	0.48	151002	13 97–20	0.36	151082	16 96–20	0.33	151162	14 99–20	0.36
150763	14 97–20	0.32	150843	11 97–20	0.35	150923	15 96–20	0.30	151003	13 01–20	0.34	151083	12 01–20	0.32	151163	15 94–20	0.30
150764	14 01–19	0.36	150844	13 01–20	0.30	150924	14 97–20	0.37	151004	12 01–19	0.23	151084	13 01–20	0.37	151164	16 92–20	0.32
150765	14 01–19	0.32	150845	13 01–20	0.42	150925	11 01–20	0.37	151005	13 01–20	0.38	151085	15 94–19	0.35	151165	13 98–20	0.32
150766	15 94–19	0.32	150846	14 01–20	0.38	150926	14 01–20	0.35	151006	11 01–19	0.53	151086	13 01–20	0.31	151166	16 93–19	0.31
150767	10 01–19	0.36	150847	16 98–20	0.29	150927	15 96–19	0.40	151007	14 01–20	0.41	151087	13 01–20	0.39	151167	14 01–19	0.31
150768	12 00–20	0.39	150848	14 99–20	0.30	150928	13 99–20	0.35	151008	13 95–20	0.51	151088	14 01–20	0.35	151168	14 98–20	0.36
150769	14 92–19	0.37	150849	12 94–19	0.35	150929	14 96–19	0.38	151009	13 01–20	0.34	151089	15 01–20	0.32	151169	13 01–20	0.31
150770	13 96–19	0.34	150850	13 01–19	0.35	150930	13 01–20	0.36	151010	10 01–20	0.34	151090	15 96–20	0.34	151170	14 01–20	0.29
150771	12 01–19	0.39	150851	12 01–20	0.33	150931	12 01–20	0.33	151011	15 94–20	0.35	151091	13 01–20	0.36	151171	14 94–20	0.29
150772	15 96–19	0.34	150852	15 92–19	0.36	150932	13 01–20	0.38	151012	13 01–20	0.36	151092	16 91–19	0.33	151172	14 98–20	0.39
150773	14 00–20	0.34	150853	16 91–19	0.37	150933	14 93–20	0.39	151013	13 01–20	0.31	151093	15 98–20	0.28	151173	15 98–20	0.27
150774	16 93–20	0.36	150854	12 01–20	0.45	150934	13 01–20	0.36	151014	13 99–20	0.37	151094	14 94–20	0.37	151174	15 96–20	0.38
150775	15 97–20	0.41	150855	12 01–20	0.34	150935	14 01–20	0.43	151015	13 01–20	0.34	151095	14 01–20	0.31	151175	14 99–20	0.35
150776	11 01–20	0.37	150856	13 01–20	0.38	150936	13 94–19	0.27	151016	11 00–20	0.26	151096	13 01–20	0.34	151176	11 00–19	0.34
150777	12 88–20	0.33	150857	15 97–20	0.34	150937	14 00–20	0.34	151017	11 01–20	0.47	151097	13 01–20	0.32	151177	16 95–20	0.32
150778	11 01–19	0.34	150858	14 01–20	0.29	150938	13 01–19	0.28	151018	12 01–20	0.36	151098	14 92–20	0.37	151178	13 95–20	0.37
150779	14 01–20	0.38	150859	12 01–19	0.35	150939	15 01–20	0.36	151019	14 97–20	0.40	151099	14 97–20	0.31	151179	13 92–19	0.26
150780	13 00–19	0.34	150860	14 60–19	0.39	150940	15 01–19	0.44	151020	13 01–20	0.32	151100	11 01–20	0.29	151180	15 92–19	0.34
150781	14 01–20	0.37	150861	14 96–19	0.41	150941	11 94–20	0.29	151021	13 01–20	0.40	151101	13 01–20	0.31	151181	15 98–20	0.43
150782	13 01–20	0.46	150862	14 01–20	0.31	150942	13 01–20	0.44	151022	14 01–20	0.28	151102	14 96–20	0.36	151182	12 01–20	0.36
150783	12 01–20	0.40	150863	16 93–20	0.31	150943	14 01–20	0.37	151023	14 99–20	0.45	151103	16 95–20	0.32	151183	14 01–20	0.33
150784	12 01–20	0.44	150864	12 93–19	0.47	150944	14 01–20	0.40	151024	15 00–19	0.37	151104	13 98–20	0.33	151184	15 94–20	0.37
150785	13 00–19	0.28	150865	13 00–19	0.40	150945	12 01–20	0.39	151025	13 99–19	0.35	151105	13 01–20	0.43	151185	10 01–19	0.37
150786	12 01–20	0.36	150866	14 01–20	0.39	150946	13 01–20	0.37	151026	14 96–19	0.40	151106	13 01–20	0.31	151186	14 01–20	0.37
150787	14 00–19	0.28	150867	16 97–20	0.36	150947	15 97–20	0.37	151027	14 93–20	0.32	151107	12 01–20	0.29	151187	15 92–20	0.31
150788	10 01–19	0.37	150868	13 01–20	0.33	150948	16 88–20	0.37	151028	15 96–19	0.35	151108	11 01–20	0.42	151188	13 98–19	0.39
150789	15 93–20	0.37	150869	14 96–19	0.45	150949	10 94–20	0.30	151029	13 01–20	0.30	151109	12 01–20	0.40	151189	12 01–20	0.39
150790	12 60–20	0.28	150870	13 94–19	0.31	150950	12 01–19	0.41	151030	15 01–20	0.31	151110	13 01–20	0.37	151190	12 01–20	0.30
150791	12 01–19	0.32	150871	13 93–19	0.47	150951	10 97–20	0.33	151031	10 98–20	0.38	151111	15 01–20	0.40	151191	11 01–20	0.37
150792	15 01–20	0.32	150872	17 01–20	0.27	150952	11 01–19	0.36	151032	14 92–20	0.31	151112	12 01–20	0.26	151192	10 96–20	0.26
150793	17 93–19	0.35	150873	15 94–19	0.27	150953	13 01–20	0.41	151033	11 97–19	0.41	151113	12 01–20	0.28	151193	13 01–20	0.28
150794	10 01–20	0.34	150874	15 90–19	0.37	150954	13 93–19	0.25	151034	13 97–19	0.39	151114	14 01–20	0.33	151194	13 92–20	0.40
150795	14 01–20	0.33	150875	15 01–20	0.27	150955	12 01–20	0.38	151035	12 01–20	0.39	151115	16 94–19	0.38	151195	11 98–20	0.34
150796	12 00–18	0.32	150876	17 95–20	0.24	150956	9 01–20	0.36	151036	12 01–19	0.36	151116	13 01–20	0.28	151196	13 01–20	0.37
150797	9 01–20	0.37	150877	12 91–19	0.32	150957	15 95–19	0.34	151037	14 95–20	0.34	151117	16 01–20	0.35	151197	11 00–20	0.33
150798	10 01–20	0.30	150878	12 01–19	0.48	150958	12 01–19	0.38	151038	13 00–19	0.34	151118	11 01–20	0.37	151198	13 91–19	0.45
150799	15 95–20	0.32	150879	12 01–20	0.38	150959	13 01–20	0.29	151039	12 99–20	0.31	151119	14 99–19	0.31	151199	12 01–20	0.33
150800	11 93–19	0.45	150880	10 99–20	0.39	150960	13 98–19	0.35	151040	13 01–19	0.37	151120	13 01–20	0.28	151200	13 01–20	0.35

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
151201	12 01–19	0.24	151281	15 00–20	0.39	151361	15 02–19	0.24	151441	12 02–18	0.28	151521	11 02–20	0.33	151601	14 98–20	0.34
151202	14 92–20	0.29	151282	12 00–18	0.25	151362	13 00–18	0.41	151442	15 99–19	0.40	151522	16 94–20	0.32	151602	12 98–19	0.25
151203	14 01–20	0.38	151283	15 93–20	0.28	151363	15 98–20	0.39	151443	15 02–20	0.36	151523	13 97–19	0.38	151603	12 02–20	0.31
151204	14 01–20	0.31	151284	13 02–18	0.27	151364	13 95–19	0.41	151444	11 00–19	0.37	151524	12 92–20	0.40	151604	12 00–19	0.32
151205	12 01–20	0.25	151285	14 00–19	0.32	151365	14 02–19	0.39	151445	13 02–20	0.42	151525	12 02–20	0.38	151605	12 02–20	0.37
151206	15 94–20	0.24	151286	9 97–17	0.47	151366	13 99–19	0.32	151446	14 01–19	0.37	151526	13 97–18	0.41	151606	13 02–20	0.36
151207	12 96–20	0.33	151287	14 98–20	0.39	151367	17 99–20	0.39	151447	17 95–19	0.29	151527	11 00–18	0.40	151607	14 95–20	0.31
151208	11 92–20	0.31	151288	16 98–20	0.33	151368	17 97–19	0.28	151448	17 96–20	0.35	151528	11 02–20	0.32	151608	13 97–18	0.33
151209	13 01–20	0.33	151289	12 99–18	0.30	151369	13 97–19	0.30	151449	14 99–19	0.36	151529	13 93–19	0.38	151609	13 00–18	0.31
151210	12 01–20	0.33	151290	14 95–20	0.30	151370	12 02–19	0.32	151450	14 98–19	0.36	151530	12 94–20	0.31	151610	12 02–18	0.41
151211	14 01–20	0.32	151291	9 97–20	0.36	151371	17 93–19	0.39	151451	14 97–19	0.34	151531	12 97–20	0.41	151611	15 97–19	0.39
151212	12 96–20	0.28	151292	13 98–20	0.39	151372	13 02–20	0.34	151452	14 96–19	0.33	151532	13 02–20	0.32	151612	13 00–19	0.42
151213	14 01–20	0.37	151293	13 01–20	0.33	151373	13 92–19	0.31	151453	11 00–19	0.34	151533	12 01–19	0.33	151613	13 02–19	0.36
151214	12 01–20	0.36	151294	13 00–20	0.32	151374	14 99–19	0.44	151454	15 96–19	0.42	151534	12 00–20	0.29	151614	13 98–19	0.33
151215	13 01–20	0.42	151295	14 00–19	0.37	151375	16 01–19	0.39	151455	15 01–19	0.35	151535	13 99–20	0.31	151615	13 02–20	0.33
151216	12 01–19	0.25	151296	13 98–19	0.35	151376	14 94–18	0.42	151456	15 91–19	0.35	151536	14 98–20	0.44	151616	14 92–19	0.32
151217	15 96–19	0.29	151297	13 02–19	0.38	151377	14 00–18	0.38	151457	14 01–19	0.38	151537	14 97–19	0.38	151617	11 00–19	0.37
151218	15 92–20	0.29	151298	14 00–20	0.35	151378	16 99–19	0.37	151458	13 01–19	0.35	151538	15 92–19	0.40	151618	12 02–20	0.33
151219	13 98–20	0.33	151299	13 98–20	0.35	151379	14 60–19	0.43	151459	12 00–19	0.42	151539	12 92–20	0.30	151619	10 96–19	0.37
151220	17 96–20	0.36	151300	14 97–20	0.38	151380	12 00–18	0.38	151460	14 99–19	0.29	151540	16 95–20	0.42	151620	12 02–20	0.44
151221	16 96–20	0.28	151301	16 98–20	0.38	151381	15 99–19	0.24	151461	14 02–19	0.35	151541	14 01–20	0.38	151621	12 91–19	0.31
151222	11 00–19	0.34	151302	16 97–19	0.40	151382	11 99–19	0.37	151462	17 99–19	0.35	151542	14 99–19	0.39	151622	13 97–20	0.27
151223	15 98–20	0.36	151303	14 00–19	0.32	151383	14 99–19	0.24	151463	13 99–19	0.36	151543	10 99–20	0.36	151623	11 02–20	0.28
151224	11 98–20	0.38	151304	10 00–19	0.26	151384	16 94–20	0.27	151464	15 93–19	0.32	151544	14 91–19	0.38	151624	10 02–19	0.42
151225	11 95–17	0.28	151305	12 01–19	0.32	151385	11 99–19	0.25	151465	15 99–19	0.30	151545	11 02–20	0.29	151625	13 93–19	0.33
151226	13 01–20	0.28	151306	15 99–19	0.35	151386	13 94–19	0.45	151466	13 60–19	0.28	151546	13 94–19	0.37	151626	14 95–19	0.31
151227	14 60–20	0.32	151307	14 02–20	0.37	151387	14 02–19	0.28	151467	14 01–19	0.29	151547	11 99–20	0.29	151627	11 00–19	0.35
151228	13 92–20	0.35	151308	16 98–20	0.35	151388	14 94–19	0.34	151468	13 02–19	0.26	151548	12 02–20	0.26	151628	12 00–19	0.41
151229	14 92–20	0.36	151309	12 02–18	0.37	151389	15 93–19	0.27	151469	13 02–19	0.38	151549	14 95–20	0.34	151629	13 98–19	0.40
151230	13 00–19	0.36	151310	13 97–19	0.37	151390	14 99–19	0.31	151470	14 00–20	0.37	151550	15 94–19	0.33	151630	13 02–20	0.34
151231	15 97–20	0.37	151311	14 91–19	0.26	151391	10 00–18	0.49	151471	15 94–19	0.36	151551	12 99–20	0.37	151631	12 00–19	0.30
151232	14 94–20	0.33	151312	13 00–19	0.47	151392	16 93–19	0.33	151472	14 60–19	0.35	151552	11 01–20	0.33	151632	15 95–20	0.31
151233	12 01–20	0.37	151313	13 02–19	0.29	151393	15 00–19	0.25	151473	14 99–19	0.27	151553	12 95–20	0.32	151633	13 60–19	0.32
151234	13 01–20	0.31	151314	14 02–19	0.44	151394	14 97–19	0.34	151474	17 98–19	0.35	151554	11 95–19	0.34	151634	11 02–20	0.29
151235	14 01–20	0.34	151315	12 00–19	0.33	151395	14 99–19	0.42	151475	13 02–19	0.42	151555	14 98–20	0.34	151635	10 02–20	0.31
151236	12 01–20	0.37	151316	13 99–19	0.47	151396	14 02–19	0.36	151476	12 99–19	0.30	151556	12 02–19	0.39	151636	12 98–18	0.33
151237	15 00–20	0.32	151317	17 93–19	0.27	151397	13 99–19	0.42	151477	12 02–19	0.30	151557	17 97–20	0.33	151637	14 02–20	0.25
151238	11 98–20	0.34	151318	14 00–19	0.36	151398	13 02–19	0.39	151478	15 60–19	0.32	151558	13 00–19	0.38	151638	10 00–20	0.30
151239	11 00–20	0.39	151319	13 00–18	0.34	151399	18 91–19	0.38	151479	13 01–19	0.28	151559	12 00–19	0.34	151639	14 00–19	0.28
151240	11 96–20	0.31	151320	18 60–20	0.37	151400	15 60–19	0.35	151480	12 00–20	0.37	151560	13 02–20	0.37	151640	15 94–20	0.31
151241	16 91–19	0.32	151321	11 02–18	0.50	151401	12 00–19	0.39	151481	16 01–19	0.37	151561	12 00–19	0.46	151641	14 01–20	0.36
151242	12 00–19	0.38	151322	13 00–19	0.42	151402	16 96–19	0.31	151482	12 02–19	0.29	151562	13 99–20	0.32	151642	13 00–20	0.43
151243	11 00–19	0.35	151323	16 98–20	0.33	151403	11 00–18	0.46	151483	12 02–20	0.44	151563	12 00–20	0.34	151643	13 00–20	0.34
151244	14 00–19	0.34	151324	13 02–19	0.41	151404	10 00–19	0.34	151484	12 01–19	0.36	151564	10 00–19	0.44	151644	11 98–19	0.31
151245	11 00–20	0.43	151325	14 00–19	0.37	151405	16 99–20	0.43	151485	15 01–19	0.34	151565	13 97–20	0.35	151645	13 00–19	0.41
151246	13 02–20	0.32	151326	13 99–19	0.43	151406	16 91–20	0.41	151486	12 99–18	0.48	151566	14 98–20	0.39	151646	11 01–19	0.40
151247	13 00–19	0.34	151327	16 99–20	0.43	151407	14 99–19	0.22	151487	11 02–18	0.34	151567	13 94–20	0.31	151647	15 94–19	0.38
151248	14 97–19	0.32	151328	12 00–18	0.35	151408	12 01–19	0.38	151488	15 91–19	0.35	151568	14 00–19	0.42	151648	13 98–18	0.36
151249	14 93–20	0.30	151329	16 00–20	0.37	151409	12 02–18	0.30	151489	15 01–19	0.35	151569	14 00–20	0.36	151649	11 96–19	0.40
151250	13 02–20	0.40	151330	16 00–20	0.25	151410	12 00–18	0.40	151490	13 02–19	0.32	151570	14 00–20	0.30	151650	13 83–19	0.32
151251	14 00–20	0.27	151331	16 60–19	0.25	151411	13 99–18	0.43	151491	14 02–19	0.36	151571	12 99–20	0.27	151651	15 94–19	0.34
151252	15 00–19	0.37	151332	13 02–20	0.31	151412	14 97–19	0.31	151492	13 01–19	0.36	151572	12 98–20	0.29	151652	11 98–18	0.35
151253	13 99–20	0.38	151333	13 94–20	0.38	151413	15 99–19	0.28	151493	10 99–20	0.41	151573	14 98–20	0.42	151653	11 00–18	0.38
151254	16 00–20	0.34	151334	14 99–19	0.27	151414	13 02–19	0.26	151494	15 97–19	0.39	151574	11 01–20	0.31	151654	12 98–19	0.33
151255	13 00–19	0.29	151335	15 99–19	0.34	151415	14 02–19	0.33	151495	17 98–20	0.40	151575	11 02–19	0.38	151655	13 92–19	0.31
151256	14 99–20	0.41	151336	14 97–19	0.29	151416	15 93–20	0.24	151496	16 96–19	0.31	151576	15 97–20	0.34	151656	9 96–18	0.33
151257	14 00–20	0.37	151337	11 02–20	0.38	151417	15 94–19	0.29	151497	15 98–19	0.37	151577	14 98–19	0.26	151657	12 00–20	0.25
151258	16 98–20	0.36	151338	13 02–20	0.29	151418	11 02–19	0.27	151498	12 02–18	0.34	151578	13 99–20	0.34	151658	10 98–19	0.34
151259	15 94–20	0.29	151339	15 99–20	0.40	151419	16 97–19	0.25	151499	14 98–19	0.36	151579	11 92–20	0.37	151659	12 01–20	0.33
151260	14 01–20	0.31	151340	14 00–19	0.41	151420	16 73–20	0.29	151500	14 02–19	0.37	151580	12 91–18	0.37	151660	13 99–20	0.31
151261	15 91–20	0.28	151341	14 00–19	0.27	151421	16 93–18	0.36	151501	14 01–19	0.40	151581	11 00–20	0.31	151661	14 91–19	0.35
151262	16 95–20	0.41	151342	17 96–20	0.40	151422	14 02–20	0.48	151502	16 96–19	0.35	151582	10 02–20	0.34	151662	12 94–18	0.34
151263	15 00–20	0.32	151343	14 99–19	0.42	151423	12 99–19	0.33	151503	14 98–19	0.29	151583	13 98–19	0.31	151663	14 99–20	0.40
151264	13 00–20	0.29	151344	14 98–19	0.26	151424	13 02–19	0.37	151504	13 01–19	0.37	151584	13 95–19	0.38	151664	15 98–19	0.33
151265	14 02–20	0.36	151345	12 02–18	0.34	151425	14 93–19	0.41	151505	14 98–19	0.36	151585	14 93–20	0.37	151665	13 91–19	0.32
151266	13 96–19	0.39	151346	16 00–20	0.26	151426	13 02–19	0.31	151506	14 95–19	0.31	151586	14 95–20	0.38	151666	13 98–19	0.42
151267	14 99–19	0.42	151347	14 02–19	0.26	151427	11 99–20	0.41	151507	12 02–20	0.44	151587	12 91–19	0.34	151667	16 98–20	0.29
151268	12 98–20	0.32	151348	12 02–19	0.27	151428	12 02–19	0.36	151508	13 99–19	0.36	151588	11 91–18	0.37	151668	14 93–19	0.34
151269	14 00–20	0.40	151349	16 00–20	0.24	151429	15 99–19	0.37	151509	13 95–19	0.33	151589	12 98–20	0.38	151669	13 98–19	0.34
151270	13 01–20	0.35	151350	13 00–19	0.31	151430	13 02–18	0.31	151510	10 99–19	0.25	151590	12 02–19	0.36	151670	15 85–19	0.30
151271	14 00–20	0.27	151351	15 99–18	0.28	151431	12 02–19	0.35	151511	13 94–19	0.32	151591	12 93–19	0.29	151671	11 96–18	0.30
151272	14 96–20	0.35	151352	18 97–19	0.28	151432	15 94–19	0.42	151512	12 95–19	0.33	151592	13 98–20	0.34	151672	15 94–19	0.37
151273	11 00–20	0.27	151353	14 00–20	0.26	151433	11 00–18	0.32	151513	15 95–19	0.35	151593	12 02–20	0.29	151673	12 01–19	0.36
151274	12 00–19	0.31	151354	12 00–18	0.32	151434	12 00–19	0.25	151514	11 98–19	0.26	151594	11 02–18	0.30	151674	11 98–19	0.36
151275	11 00–20	0.29	151355	15 02–19	0.30	151435	11 02–19	0.27	151515	13 02–19	0.43	151595	15 00–20	0.27	151675	11 94–18	0.38
151276	14 02–20	0.35	151356	15 00–19	0.31	151436	14 93–19	0.35	151516	15 99–20	0.29	151596	14 97–19	0.35	151676	14 93–19	0.35
151277	12 93–20	0.31	151357	15 00–19	0.34	151437	15 01–19	0.39	151517	8 98–18	0.43	151597	12 02–20	0.29	151677	14 94–19	0.35
151278	13 01–20	0.43	151358	13 00–19	0.28	151438	12 97–18	0.40	151518	13 94–20	0.26	151598	12 00–19	0.28	151678	13 98–19	0.25
151279	14 95–20	0.39	151359	13 02–19	0.29	151439	10 00–18	0.31	151519	16 95–20	0.36	151599	13 98–19	0.30	151679	12 03–19	0.33
151280	13 01–20	0.28	151360	15 93–19	0.41	151440	14 94–19	0.27	151520	14 99–19	0.32	151600	13 00–19	0.32	151680	13 96–19	0.39

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
151681	12 98–18	0.33	151761	13 00–20	0.42	151841	12 94–20	0.35	151921	13 00–19	0.39	152001	15 91–19	0.34	152081	16 99–19	0.32
151682	14 94–19	0.44	151762	14 99–20	0.32	151842	13 00–19	0.36	151922	14 01–20	0.33	152002	16 01–19	0.37	152082	14 92–19	0.30
151683	13 98–19	0.40	151763	13 96–19	0.31	151843	13 01–20	0.33	151923	13 02–20	0.33	152003	12 03–20	0.30	152083	15 00–20	0.37
151684	13 98–19	0.33	151764	16 96–20	0.35	151844	13 00–19	0.23	151924	14 94–20	0.28	152004	14 00–19	0.32	152084	14 02–19	0.32
151685	13 02–19	0.35	151765	13 01–20	0.35	151845	11 97–19	0.37	151925	13 94–20	0.27	152005	15 00–20	0.43	152085	14 02–19	0.35
151686	13 98–19	0.46	151766	12 97–20	0.33	151846	14 99–19	0.44	151926	13 02–20	0.31	152006	14 00–20	0.35	152086	15 96–19	0.32
151687	16 90–19	0.39	151767	13 01–19	0.42	151847	14 98–19	0.36	151927	17 00–20	0.26	152007	14 00–20	0.34	152087	15 94–19	0.39
151688	12 92–18	0.35	151768	13 01–20	0.36	151848	15 00–20	0.34	151928	12 98–19	0.32	152008	14 95–20	0.31	152088	14 94–18	0.31
151689	11 93–20	0.33	151769	10 01–19	0.34	151849	21 60–19	0.42	151929	13 94–20	0.39	152009	14 93–19	0.34	152089	14 97–19	0.25
151690	13 92–18	0.37	151770	15 01–20	0.36	151850	16 00–20	0.27	151930	18 60–20	0.39	152010	15 01–20	0.35	152090	15 00–20	0.33
151691	12 02–20	0.44	151771	15 00–20	0.35	151851	12 01–20	0.45	151931	12 01–20	0.41	152011	16 95–20	0.36	152091	16 95–19	0.28
151692	10 01–19	0.43	151772	14 01–20	0.27	151852	14 93–20	0.38	151932	14 98–19	0.31	152012	14 00–19	0.38	152092	18 95–20	0.28
151693	14 01–19	0.36	151773	14 99–20	0.31	151853	15 99–20	0.40	151933	12 02–20	0.43	152013	17 96–20	0.29	152093	15 99–19	0.23
151694	13 71–19	0.33	151774	14 96–19	0.38	151854	13 92–20	0.30	151934	14 98–20	0.33	152014	17 93–19	0.25	152094	15 99–19	0.41
151695	11 01–20	0.37	151775	14 91–20	0.43	151855	14 96–20	0.31	151935	15 97–19	0.41	152015	13 97–20	0.34	152095	16 93–19	0.38
151696	14 96–19	0.41	151776	13 99–19	0.51	151856	13 00–20	0.30	151936	14 92–20	0.25	152016	13 01–19	0.24	152096	14 99–20	0.33
151697	13 93–19	0.33	151777	14 00–20	0.33	151857	14 91–20	0.33	151937	13 00–19	0.35	152017	16 96–20	0.32	152097	15 99–19	0.40
151698	12 98–19	0.34	151778	13 97–20	0.45	151858	15 98–20	0.32	151938	15 94–20	0.32	152018	14 98–19	0.26	152098	13 93–19	0.35
151699	15 99–20	0.44	151779	15 97–20	0.27	151859	13 93–19	0.26	151939	13 98–20	0.35	152019	12 99–20	0.40	152099	12 96–19	0.33
151700	12 01–18	0.40	151780	12 97–19	0.33	151860	18 98–19	0.24	151940	13 00–19	0.27	152020	14 00–20	0.34	152100	18 99–20	0.26
151701	11 99–19	0.36	151781	13 01–20	0.31	151861	12 01–20	0.37	151941	14 98–19	0.32	152021	14 01–20	0.31	152101	16 99–20	0.33
151702	13 98–20	0.27	151782	16 99–20	0.46	151862	14 00–20	0.38	151942	12 01–20	0.26	152022	15 97–19	0.35	152102	14 93–19	0.41
151703	15 82–19	0.35	151783	14 01–20	0.30	151863	14 99–20	0.35	151943	15 94–20	0.37	152023	15 01–20	0.39	152103	16 96–19	0.29
151704	15 00–20	0.41	151784	16 00–19	0.41	151864	16 92–20	0.37	151944	11 02–20	0.26	152024	15 98–19	0.26	152104	13 02–19	0.35
151705	14 98–20	0.28	151785	13 01–20	0.34	151865	13 98–20	0.33	151945	16 94–20	0.31	152025	13 01–20	0.33	152105	14 96–19	0.29
151706	16 95–20	0.31	151786	14 00–20	0.23	151866	15 98–20	0.39	151946	13 98–19	0.31	152026	14 93–18	0.36	152106	13 98–20	0.37
151707	12 60–19	0.31	151787	15 99–20	0.31	151867	11 01–20	0.31	151947	14 99–20	0.28	152027	14 93–20	0.41	152107	14 97–20	0.37
151708	13 60–19	0.36	151788	13 01–19	0.35	151868	13 00–20	0.27	151948	13 98–19	0.32	152028	15 98–20	0.36	152108	14 97–19	0.41
151709	14 60–19	0.42	151789	13 00–19	0.26	151869	14 00–19	0.33	151949	14 97–20	0.29	152029	15 91–20	0.33	152109	11 02–19	0.39
151710	13 01–19	0.35	151790	12 01–20	0.31	151870	16 93–20	0.32	151950	13 98–20	0.42	152030	16 97–19	0.48	152110	15 96–18	0.36
151711	13 01–20	0.26	151791	11 01–20	0.28	151871	15 98–20	0.30	151951	14 95–19	0.37	152031	14 00–19	0.32	152111	15 98–20	0.40
151712	11 01–19	0.32	151792	14 00–20	0.32	151872	12 93–20	0.38	151952	15 92–20	0.32	152032	13 00–19	0.48	152112	16 98–19	0.38
151713	16 00–20	0.39	151793	13 01–20	0.33	151873	16 99–20	0.39	151953	11 98–20	0.27	152033	15 95–20	0.28	152113	14 98–20	0.41
151714	14 96–19	0.42	151794	15 94–20	0.45	151874	15 97–20	0.25	151954	13 00–19	0.43	152034	14 99–20	0.25	152114	16 98–19	0.32
151715	14 01–20	0.40	151795	14 99–19	0.40	151875	11 00–20	0.21	151955	14 99–20	0.31	152035	13 94–19	0.27	152115	14 02–19	0.36
151716	15 01–20	0.39	151796	16 94–20	0.28	151876	14 99–19	0.35	151956	16 91–19	0.28	152036	15 94–20	0.27	152116	16 60–19	0.31
151717	14 94–19	0.30	151797	15 95–20	0.39	151877	15 99–19	0.43	151957	13 00–19	0.35	152037	16 02–20	0.31	152117	13 02–19	0.32
151718	14 93–20	0.33	151798	10 01–20	0.33	151878	16 98–19	0.31	151958	10 99–19	0.44	152038	15 97–19	0.33	152118	14 03–19	0.34
151719	14 98–20	0.35	151799	14 00–20	0.39	151879	16 98–19	0.32	151959	11 01–19	0.28	152039	13 99–19	0.32	152119	15 97–19	0.33
151720	15 94–19	0.37	151800	15 99–20	0.34	151880	15 00–19	0.42	151960	13 00–20	0.38	152040	14 99–19	0.42	152120	14 92–19	0.25
151721	14 01–20	0.34	151801	16 99–20	0.33	151881	13 02–20	0.48	151961	13 91–19	0.24	152041	14 97–19	0.33	152121	14 99–19	0.32
151722	11 01–19	0.20	151802	12 01–20	0.41	151882	12 00–20	0.41	151962	14 97–20	0.34	152042	15 02–19	0.31	152122	14 97–19	0.39
151723	15 95–20	0.35	151803	13 99–20	0.44	151883	16 02–20	0.29	151963	14 00–19	0.39	152043	16 93–19	0.35	152123	12 97–19	0.26
151724	11 96–18	0.37	151804	13 01–20	0.27	151884	17 01–20	0.31	151964	13 98–20	0.41	152044	11 99–19	0.39	152124	13 98–19	0.31
151725	12 98–19	0.37	151805	13 00–20	0.36	151885	13 01–19	0.39	151965	13 94–19	0.34	152045	14 02–19	0.27	152125	16 98–19	0.27
151726	10 01–19	0.41	151806	15 91–20	0.35	151886	10 00–18	0.47	151966	11 02–20	0.35	152046	14 99–20	0.32	152126	13 98–20	0.31
151727	12 03–20	0.34	151807	12 03–19	0.41	151887	13 96–18	0.40	151967	13 98–20	0.34	152047	18 60–19	0.28	152127	16 93–19	0.37
151728	12 03–19	0.37	151808	11 01–20	0.47	151888	12 02–20	0.38	151968	11 01–19	0.33	152048	15 97–19	0.29	152128	14 96–18	0.28
151729	14 99–19	0.35	151809	14 00–20	0.33	151889	15 97–19	0.37	151969	15 97–20	0.37	152049	14 00–20	0.33	152129	15 99–19	0.23
151730	13 93–19	0.34	151810	14 01–20	0.32	151890	14 60–19	0.31	151970	13 97–20	0.26	152050	14 99–20	0.31	152130	13 02–20	0.36
151731	12 01–19	0.40	151811	13 03–20	0.27	151891	15 95–20	0.32	151971	12 95–19	0.32	152051	17 98–20	0.39	152131	15 96–19	0.35
151732	13 99–19	0.39	151812	16 99–20	0.39	151892	14 02–19	0.37	151972	13 97–20	0.29	152052	15 00–20	0.39	152132	17 99–19	0.36
151733	16 95–19	0.31	151813	16 95–20	0.35	151893	14 01–20	0.31	151973	14 01–20	0.30	152053	14 00–20	0.36	152133	17 96–19	0.34
151734	12 01–18	0.32	151814	13 78–20	0.41	151894	11 02–19	0.28	151974	13 01–20	0.34	152054	15 98–18	0.30	152134	14 02–19	0.39
151735	12 01–19	0.33	151815	16 94–20	0.36	151895	12 96–19	0.26	151975	12 02–20	0.28	152055	14 00–19	0.43	152135	16 98–19	0.29
151736	13 03–19	0.32	151816	15 99–20	0.37	151896	12 01–20	0.34	151976	16 97–20	0.27	152056	16 99–19	0.33	152136	15 96–19	0.30
151737	11 01–20	0.26	151817	14 00–20	0.29	151897	13 98–19	0.35	151977	14 95–20	0.37	152057	14 95–20	0.37	152137	19 94–19	0.40
151738	16 90–19	0.32	151818	15 98–20	0.33	151898	15 99–19	0.36	151978	15 00–19	0.45	152058	15 98–20	0.32	152138	15 60–19	0.32
151739	13 03–20	0.30	151819	13 99–20	0.36	151899	14 98–19	0.38	151979	13 02–20	0.34	152059	16 94–20	0.29	152139	13 02–19	0.27
151740	15 97–19	0.37	151820	14 96–20	0.38	151900	13 95–20	0.33	151980	13 95–20	0.32	152060	13 02–19	0.24	152140	17 76–19	0.30
151741	11 97–19	0.36	151821	12 95–19	0.25	151901	13 98–19	0.39	151981	13 98–20	0.38	152061	14 96–20	0.33	152141	16 92–19	0.41
151742	12 77–20	0.32	151822	13 01–20	0.39	151902	11 02–20	0.35	151982	13 01–20	0.36	152062	15 87–20	0.37	152142	14 83–19	0.34
151743	12 99–20	0.34	151823	16 00–20	0.34	151903	12 93–18	0.31	151983	12 01–19	0.30	152063	15 90–20	0.33	152143	12 00–18	0.29
151744	14 99–19	0.44	151824	13 99–20	0.35	151904	13 98–20	0.31	151984	13 00–19	0.33	152064	15 99–20	0.43	152144	14 01–20	0.33
151745	12 01–20	0.35	151825	14 97–20	0.32	151905	12 97–19	0.31	151985	12 01–20	0.37	152065	14 02–19	0.27	152145	16 81–20	0.28
151746	13 99–19	0.40	151826	13 99–20	0.30	151906	11 01–19	0.26	151986	14 01–19	0.33	152066	15 96–19	0.33	152146	16 94–19	0.23
151747	14 93–19	0.35	151827	16 96–20	0.42	151907	12 95–20	0.34	151987	15 97–19	0.35	152067	12 03–19	0.28	152147	14 98–19	0.47
151748	14 97–20	0.30	151828	13 01–20	0.31	151908	14 94–20	0.41	151988	14 97–19	0.46	152068	13 02–19	0.35	152148	12 02–19	0.31
151749	11 01–19	0.37	151829	14 02–20	0.32	151909	13 79–20	0.36	151989	14 00–20	0.28	152069	14 03–19	0.41	152149	11 00–19	0.31
151750	13 93–19	0.36	151830	11 01–20	0.45	151910	13 98–19	0.38	151990	13 00–20	0.28	152070	15 99–20	0.39	152150	13 02–20	0.35
151751	13 95–20	0.34	151831	12 03–20	0.37	151911	14 92–19	0.41	151991	12 94–19	0.28	152071	13 03–20	0.27	152151	14 98–19	0.35
151752	15 00–19	0.23	151832	13 01–20	0.29	151912	13 01–20	0.36	151992	14 94–20	0.33	152072	12 98–20	0.35	152152	13 94–20	0.37
151753	14 99–20	0.44	151833	14 99–20	0.30	151913	12 02–20	0.35	151993	14 00–20	0.24	152073	15 93–19	0.34	152153	12 00–19	0.35
151754	12 03–19	0.33	151834	12 01–20	0.40	151914	12 99–20	0.28	151994	13 95–20	0.28	152074	14 99–19	0.29	152154	15 00–20	0.40
151755	13 01–20	0.38	151835	14 99–19	0.49	151915	12 02–20	0.36	151995	13 00–19	0.32	152075	13 95–20	0.31	152155	13 02–19	0.37
151756	13 99–20	0.26	151836	14 99–20	0.28	151916	15 98–20	0.39	151996	13 98–20	0.34	152076	15 00–20	0.33	152156	13 00–20	0.35
151757	15 97–20	0.34	151837	15 95–20	0.27	151917	14 93–20	0.36	151997	12 98–19	0.30	152077	17 96–20	0.30	152157	14 02–20	0.35
151758	12 97–19	0.33	151838	13 01–20	0.31	151918	14 97–20	0.39	151998	14 00–20	0.32	152078	12 02–19	0.33	152158	10 01–20	0.30
151759	15 95–20	0.29	151839	15 94–20	0.36	151919	14 94–20	0.31	151999	13 60–19	0.27	152079	14 95–20	0.30	152159	15 00–20	0.24
151760	14 92–20	0.51	151840	12 94–20	0.39	151920	13 98–19	0.32	152000	12 00–19	0.24	152080	15 96–20	0.37	152160	12 98–20	0.35

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
152161	14 95–20	0.30	152241	14 00–19	0.34	152321	13 01–19	0.34	152401	15 01–19	0.28	152481	14 01–19	0.28	152561	7 77–20	0.57
152162	12 97–20	0.31	152242	14 96–20	0.30	152322	16 92–19	0.32	152402	15 00–19	0.28	152482	15 99–19	0.36	152562	15 91–20	0.36
152163	14 96–19	0.38	152243	15 91–20	0.29	152323	13 00–19	0.34	152403	15 94–20	0.29	152483	17 99–20	0.41	152563	7 92–18	0.58
152164	15 96–19	0.38	152244	13 00–20	0.37	152324	14 00–20	0.37	152404	16 98–19	0.39	152484	17 98–20	0.38	152564	8 92–20	0.38
152165	12 87–19	0.41	152245	10 01–20	0.33	152325	17 99–20	0.36	152405	13 99–19	0.30	152485	16 99–20	0.35	152565	14 92–20	0.26
152166	13 93–20	0.28	152246	16 99–20	0.32	152326	17 95–20	0.35	152406	14 00–20	0.25	152486	14 02–19	0.30	152566	13 93–20	0.33
152167	14 98–19	0.36	152247	14 97–19	0.41	152327	14 00–19	0.40	152407	12 02–20	0.28	152487	13 02–20	0.26	152567	14 93–20	0.40
152168	15 96–20	0.28	152248	12 94–20	0.29	152328	14 97–19	0.29	152408	13 02–19	0.36	152488	17 99–19	0.43	152568	14 93–20	0.39
152169	11 01–19	0.30	152249	12 00–20	0.21	152329	13 00–20	0.33	152409	17 99–20	0.36	152489	17 92–19	0.37	152569	15 91–20	0.41
152170	11 02–19	0.33	152250	12 00–20	0.26	152330	16 92–20	0.39	152410	15 99–19	0.24	152490	15 01–19	0.33	152570	13 93–20	0.33
152171	12 01–20	0.29	152251	12 01–19	0.32	152331	13 99–20	0.34	152411	15 99–19	0.34	152491	14 96–19	0.32	152571	14 93–20	0.32
152172	14 94–19	0.39	152252	12 01–20	0.33	152332	15 99–19	0.37	152412	15 00–20	0.36	152492	14 97–19	0.42	152572	16 93–19	0.43
152173	12 02–20	0.34	152253	17 92–20	0.34	152333	12 00–20	0.31	152413	14 02–20	0.28	152493	15 93–19	0.29	152573	14 93–20	0.34
152174	14 00–19	0.30	152254	14 00–19	0.23	152334	14 99–19	0.46	152414	14 94–19	0.39	152494	14 02–19	0.37	152574	13 94–20	0.37
152175	15 98–19	0.40	152255	15 99–20	0.34	152335	13 01–20	0.30	152415	14 02–19	0.26	152495	15 93–20	0.24	152575	8 94–20	0.47
152176	13 98–19	0.27	152256	13 78–19	0.29	152336	15 99–20	0.37	152416	15 95–20	0.34	152496	13 97–19	0.30	152576	12 94–20	0.30
152177	11 01–20	0.30	152257	14 00–19	0.23	152337	13 99–19	0.37	152417	14 94–19	0.26	152497	16 99–20	0.45	152577	15 93–19	0.53
152178	13 94–19	0.34	152258	15 94–20	0.36	152338	14 02–18	0.35	152418	15 99–20	0.35	152498	13 01–20	0.23	152578	11 94–19	0.39
152179	14 91–19	0.34	152259	15 95–19	0.34	152339	15 00–20	0.28	152419	13 01–20	0.35	152499	14 98–20	0.32	152579	14 94–19	0.33
152180	13 00–20	0.34	152260	13 94–19	0.23	152340	15 99–20	0.25	152420	16 99–20	0.37	152500	16 99–19	0.22	152580	13 94–19	0.24
152181	13 99–20	0.30	152261	13 00–19	0.26	152341	15 98–19	0.34	152421	15 96–20	0.36	152501	14 99–19	0.22	152581	13 94–19	0.27
152182	14 96–19	0.37	152262	15 94–19	0.36	152342	16 00–19	0.28	152422	14 00–20	0.33	152502	14 99–20	0.33	152582	14 94–19	0.32
152183	11 97–19	0.31	152263	12 60–20	0.29	152343	14 96–20	0.34	152423	13 96–20	0.34	152503	16 93–19	0.26	152583	16 94–19	0.39
152184	11 98–20	0.27	152264	14 00–20	0.28	152344	11 01–19	0.36	152424	13 00–19	0.30	152504	15 02–19	0.31	152584	11 94–19	0.37
152185	14 92–20	0.29	152265	13 01–19	0.25	152345	15 60–20	0.33	152425	16 99–20	0.34	152505	15 96–19	0.31	152585	15 94–19	0.36
152186	13 01–19	0.31	152266	15 94–20	0.29	152346	15 98–20	0.33	152426	12 02–19	0.33	152506	13 99–19	0.26	152586	14 94–20	0.32
152187	14 94–19	0.31	152267	12 98–18	0.29	152347	13 01–20	0.29	152427	16 00–20	0.41	152507	13 01–20	0.41	152587	11 94–19	0.32
152188	12 01–20	0.34	152268	13 95–18	0.35	152348	14 92–17	0.36	152428	13 96–19	0.37	152508	16 77–20	0.41	152588	15 91–20	0.32
152189	14 98–18	0.31	152269	13 97–19	0.26	152349	11 00–19	0.29	152429	14 01–20	0.39	152509	14 99–19	0.28	152589	17 95–20	0.32
152190	13 96–20	0.30	152270	15 99–20	0.33	152350	14 95–19	0.26	152430	14 00–19	0.21	152510	16 99–19	0.29	152590	13 91–20	0.32
152191	12 03–19	0.35	152271	14 96–19	0.30	152351	14 95–20	0.32	152431	14 97–20	0.32	152511	13 93–19	0.30	152591	10 95–20	0.35
152192	10 96–20	0.36	152272	16 96–20	0.39	152352	14 96–20	0.36	152432	16 00–20	0.30	152512	11 93–19	0.30	152592	14 95–20	0.28
152193	12 94–19	0.36	152273	15 01–20	0.33	152353	16 99–20	0.36	152433	13 00–19	0.31	152513	13 98–20	0.40	152593	15 91–20	0.28
152194	13 99–20	0.28	152274	14 98–20	0.31	152354	13 96–20	0.33	152434	15 00–19	0.43	152514	17 93–19	0.26	152594	11 95–20	0.27
152195	11 98–20	0.31	152275	13 00–20	0.27	152355	17 95–19	0.30	152435	12 95–20	0.37	152515	17 00–19	0.42	152595	13 95–19	0.30
152196	12 77–20	0.24	152276	13 60–19	0.25	152356	15 00–20	0.24	152436	13 00–19	0.35	152516	17 98–19	0.30	152596	13 92–20	0.38
152197	13 91–20	0.35	152277	14 99–20	0.28	152357	14 03–19	0.35	152437	15 99–20	0.30	152517	19 94–20	0.24	152597	14 95–19	0.29
152198	11 00–20	0.26	152278	13 96–19	0.29	152358	14 00–20	0.30	152438	14 00–19	0.43	152518	15 94–19	0.27	152598	14 95–20	0.39
152199	10 01–20	0.35	152279	10 92–20	0.24	152359	12 00–18	0.26	152439	15 00–19	0.33	152519	16 01–19	0.33	152599	15 95–19	0.25
152200	13 94–19	0.33	152280	13 01–20	0.33	152360	17 97–19	0.37	152440	12 00–19	0.43	152520	13 02–20	0.31	152600	14 95–20	0.35
152201	12 01–19	0.31	152281	10 96–20	0.38	152361	14 00–18	0.46	152441	16 92–20	0.29	152521	14 01–20	0.39	152601	14 95–20	0.30
152202	14 99–19	0.35	152282	12 01–20	0.34	152362	15 02–19	0.27	152442	13 99–19	0.30	152522	14 95–19	0.33	152602	15 95–20	0.30
152203	14 98–20	0.28	152283	13 99–19	0.31	152363	13 00–18	0.37	152443	15 02–19	0.27	152523	14 95–20	0.34	152603	15 95–20	0.35
152204	10 94–20	0.39	152284	12 91–20	0.26	152364	14 99–19	0.33	152444	13 00–19	0.36	152524	15 97–20	0.31	152604	16 95–20	0.31
152205	14 98–18	0.36	152285	13 96–19	0.35	152365	16 98–20	0.40	152445	14 96–20	0.30	152525	14 92–19	0.26	152605	13 95–19	0.23
152206	14 01–19	0.37	152286	11 00–19	0.47	152366	13 01–19	0.23	152446	16 99–20	0.28	152526	13 98–20	0.42	152606	13 95–19	0.30
152207	14 96–19	0.34	152287	14 00–19	0.36	152367	15 00–20	0.40	152447	14 00–19	0.35	152527	16 98–19	0.28	152607	13 92–19	0.24
152208	13 00–20	0.29	152288	16 60–20	0.32	152368	13 00–19	0.33	152448	14 00–20	0.33	152528	17 93–20	0.42	152608	12 96–18	0.34
152209	13 98–19	0.31	152289	16 94–19	0.31	152369	13 00–20	0.25	152449	14 91–20	0.28	152529	13 00–19	0.32	152609	15 96–20	0.38
152210	14 98–20	0.32	152290	12 98–20	0.31	152370	15 95–19	0.39	152450	15 96–19	0.31	152530	12 01–20	0.34	152610	16 94–20	0.34
152211	13 96–19	0.40	152291	13 02–19	0.29	152371	12 00–18	0.34	152451	15 00–20	0.31	152531	12 99–20	0.33	152611	10 96–18	0.30
152212	13 98–19	0.37	152292	12 00–19	0.50	152372	13 01–20	0.32	152452	14 98–20	0.37	152532	14 02–19	0.36	152612	14 96–19	0.34
152213	14 01–20	0.35	152293	16 99–19	0.37	152373	15 98–19	0.28	152453	13 02–19	0.29	152533	14 97–20	0.36	152613	14 96–19	0.32
152214	16 96–19	0.39	152294	15 00–20	0.30	152374	13 95–19	0.28	152454	11 01–19	0.28	152534	10 97–20	0.30	152614	16 60–19	0.34
152215	9 00–18	0.42	152295	16 91–20	0.39	152375	14 95–18	0.28	152455	16 96–19	0.39	152535	11 97–20	0.37	152615	13 96–18	0.33
152216	10 01–19	0.30	152296	13 00–19	0.36	152376	13 01–19	0.30	152456	13 99–19	0.27	152536	16 60–20	0.28	152616	16 96–19	0.24
152217	13 00–19	0.42	152297	17 01–20	0.26	152377	14 94–18	0.27	152457	12 94–19	0.33	152537	12 71–18	0.37	152617	13 96–19	0.23
152218	13 99–19	0.31	152298	14 93–20	0.24	152378	15 00–20	0.33	152458	15 98–20	0.31	152538	14 71–20	0.50	152618	15 96–19	0.29
152219	15 98–20	0.35	152299	15 00–19	0.28	152379	15 93–20	0.25	152459	14 96–19	0.38	152539	19 71–20	0.34	152619	12 96–20	0.26
152220	14 01–20	0.34	152300	11 01–19	0.33	152380	14 94–20	0.35	152460	12 01–20	0.37	152540	13 71–20	0.31	152620	13 96–19	0.33
152221	14 98–20	0.30	152301	13 96–18	0.31	152381	12 01–20	0.29	152461	15 99–20	0.40	152541	14 73–19	0.42	152621	12 96–19	0.31
152222	9 99–18	0.37	152302	13 00–20	0.36	152382	15 00–19	0.27	152462	15 98–19	0.40	152542	17 73–20	0.33	152622	18 91–20	0.42
152223	12 02–20	0.38	152303	14 95–19	0.28	152383	9 94–20	0.36	152463	15 99–19	0.44	152543	12 73–19	0.44	152623	15 96–20	0.28
152224	15 92–19	0.33	152304	13 94–19	0.34	152384	13 99–20	0.26	152464	14 94–19	0.36	152544	12 73–19	0.30	152624	15 96–20	0.34
152225	15 94–19	0.35	152305	14 00–20	0.35	152385	14 96–20	0.30	152465	15 00–20	0.29	152545	15 73–20	0.29	152625	13 96–19	0.33
152226	15 94–20	0.38	152306	13 01–20	0.25	152386	15 94–19	0.27	152466	16 94–19	0.31	152546	14 73–20	0.47	152626	11 97–19	0.30
152227	12 94–20	0.33	152307	15 99–19	0.31	152387	16 94–19	0.28	152467	13 03–20	0.24	152547	15 73–20	0.35	152627	11 97–20	0.31
152228	14 96–20	0.34	152308	10 00–18	0.34	152388	16 95–20	0.26	152468	14 94–18	0.28	152548	12 73–19	0.43	152628	12 97–19	0.35
152229	14 98–19	0.32	152309	13 99–20	0.38	152389	13 01–20	0.32	152469	13 01–20	0.34	152549	11 60–19	0.35	152629	16 94–19	0.31
152230	12 01–20	0.30	152310	13 96–19	0.19	152390	16 00–20	0.33	152470	18 82–20	0.44	152550	14 77–19	0.37	152630	10 97–20	0.30
152231	13 02–20	0.21	152311	14 01–20	0.24	152391	16 93–19	0.32	152471	13 96–19	0.25	152551	16 77–20	0.36	152631	12 97–20	0.35
152232	14 01–20	0.30	152312	11 93–19	0.37	152392	16 00–19	0.37	152472	16 00–20	0.36	152552	14 60–19	0.33	152632	15 97–20	0.43
152233	12 77–19	0.30	152313	12 00–19	0.27	152393	14 99–19	0.35	152473	11 99–18	0.36	152553	12 77–19	0.41	152633	14 97–20	0.44
152234	13 96–19	0.24	152314	14 92–20	0.28	152394	13 00–19	0.24	152474	14 00–19	0.36	152554	14 77–20	0.41	152634	13 97–19	0.36
152235	12 01–20	0.35	152315	12 60–20	0.30	152395	14 01–20	0.26	152475	16 95–20	0.35	152555	13 75–19	0.34	152635	12 97–20	0.33
152236	13 94–19	0.35	152316	13 01–19	0.43	152396	15 00–19	0.28	152476	15 99–20	0.40	152556	15 80–20	0.32	152636	11 97–20	0.31
152237	12 00–19	0.32	152317	14 00–19	0.28	152397	14 99–19	0.30	152477	14 95–20	0.27	152557	14 81–19	0.38	152637	9 97–18	0.50
152238	14 98–19	0.25	152318	16 99–19	0.34	152398	15 00–20	0.32	152478	14 99–19	0.35	152558	10 90–20	0.45	152638	14 97–19	0.43
152239	15 94–20	0.25	152319	17 91–20	0.39	152399	13 97–18	0.31	152479	14 99–19	0.41	152559	15 90–20	0.32	152639	12 97–19	0.37
152240	14 00–19	0.36	152320	15 94–19	0.38	152400	13 03–20	0.40	152480	14 01–19	0.37	152560	9 91–17	0.40	152640	14 97–19	0.35

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
152641	15 93–20	0.26	152721	12 93–19	0.28	152801	12 99–19	0.34	152881	14 00–20	0.29	152961	11 00–19	0.39	153041	14 00–20	0.31
152642	16 97–19	0.44	152722	14 94–19	0.34	152802	12 99–19	0.33	152882	10 99–18	0.31	152962	12 00–19	0.32	153042	16 94–19	0.36
152643	14 96–19	0.23	152723	12 98–19	0.31	152803	11 99–18	0.33	152883	15 00–20	0.36	152963	16 90–19	0.27	153043	16 98–20	0.26
152644	13 97–19	0.30	152724	16 91–20	0.35	152804	14 99–20	0.34	152884	15 95–20	0.27	152964	12 95–18	0.47	153044	13 00–20	0.30
152645	15 96–19	0.36	152725	17 90–20	0.37	152805	15 99–19	0.38	152885	12 00–20	0.31	152965	12 97–19	0.30	153045	14 95–20	0.37
152646	14 97–19	0.41	152726	11 98–20	0.30	152806	9 99–19	0.35	152886	14 00–20	0.33	152966	13 00–20	0.39	153046	14 00–20	0.42
152647	13 97–19	0.49	152727	14 77–20	0.31	152807	13 99–19	0.41	152887	12 00–20	0.35	152967	14 00–20	0.42	153047	16 99–20	0.33
152648	13 97–19	0.30	152728	14 98–18	0.42	152808	14 99–19	0.34	152888	11 00–20	0.44	152968	15 93–20	0.33	153048	13 95–19	0.48
152649	12 97–19	0.44	152729	14 95–19	0.29	152809	14 99–19	0.30	152889	17 98–20	0.42	152969	13 00–19	0.26	153049	14 00–20	0.30
152650	14 97–20	0.42	152730	11 98–18	0.32	152810	16 96–20	0.32	152890	13 97–20	0.32	152970	14 79–19	0.32	153050	12 00–20	0.46
152651	11 97–19	0.37	152731	13 94–18	0.35	152811	16 98–20	0.35	152891	9 00–18	0.29	152971	12 00–18	0.36	153051	13 00–20	0.36
152652	13 97–20	0.46	152732	14 98–20	0.39	152812	13 99–19	0.31	152892	15 91–20	0.45	152972	12 94–19	0.35	153052	11 00–19	0.44
152653	13 97–19	0.40	152733	13 91–20	0.41	152813	17 99–20	0.36	152893	12 00–20	0.32	152973	13 00–19	0.42	153053	16 99–20	0.38
152654	14 97–19	0.29	152734	12 98–18	0.36	152814	16 94–19	0.30	152894	14 93–20	0.34	152974	11 00–20	0.41	153054	12 99–20	0.43
152655	13 97–18	0.39	152735	12 93–18	0.44	152815	12 99–19	0.32	152895	8 55–18	0.34	152975	15 00–20	0.36	153055	15 99–20	0.40
152656	15 97–20	0.39	152736	16 91–20	0.30	152816	16 94–20	0.34	152896	12 76–20	0.34	152976	15 94–19	0.38	153056	16 00–20	0.36
152657	11 93–20	0.37	152737	14 95–19	0.31	152817	15 96–19	0.30	152897	14 00–19	0.42	152977	13 00–20	0.39	153057	14 00–20	0.33
152658	11 97–19	0.38	152738	15 98–20	0.36	152818	12 99–19	0.34	152898	12 93–18	0.30	152978	8 00–20	0.39	153058	14 00–20	0.38
152659	14 97–20	0.43	152739	13 88–20	0.37	152819	15 96–18	0.29	152899	10 00–20	0.34	152979	16 93–19	0.31	153059	15 95–20	0.34
152660	14 60–20	0.31	152740	11 98–19	0.30	152820	14 99–19	0.29	152900	13 00–19	0.27	152980	15 00–19	0.37	153060	14 94–19	0.38
152661	15 83–20	0.34	152741	13 98–19	0.31	152821	12 99–19	0.27	152901	14 98–19	0.26	152981	13 94–20	0.27	153061	16 91–20	0.37
152662	13 98–20	0.32	152742	17 95–19	0.44	152822	16 90–20	0.32	152902	11 00–20	0.34	152982	11 93–20	0.36	153062	12 00–20	0.36
152663	14 98–20	0.36	152743	14 98–20	0.39	152823	14 99–19	0.36	152903	13 98–20	0.28	152983	11 00–19	0.37	153063	16 96–20	0.31
152664	10 94–17	0.29	152744	12 98–18	0.38	152824	14 99–18	0.39	152904	13 93–19	0.36	152984	11 91–19	0.44	153064	12 00–20	0.37
152665	15 91–20	0.33	152745	13 98–20	0.29	152825	11 99–19	0.48	152905	14 91–20	0.33	152985	12 98–20	0.35	153065	13 96–20	0.38
152666	15 98–20	0.31	152746	11 98–19	0.37	152826	16 99–20	0.39	152906	10 00–19	0.39	152986	13 98–19	0.30	153066	14 00–20	0.37
152667	11 56–17	0.50	152747	12 98–19	0.26	152827	12 99–20	0.30	152907	10 00–19	0.28	152987	14 00–20	0.37	153067	14 00–20	0.34
152668	17 95–20	0.36	152748	10 97–20	0.56	152828	8 99–19	0.45	152908	15 00–20	0.31	152988	13 00–19	0.29	153068	13 00–20	0.31
152669	13 98–20	0.36	152749	14 92–19	0.29	152829	13 95–19	0.29	152909	14 91–20	0.38	152989	14 00–19	0.44	153069	14 00–20	0.32
152670	14 98–19	0.35	152750	13 99–20	0.34	152830	12 99–20	0.31	152910	14 00–20	0.32	152990	13 98–19	0.36	153070	12 00–20	0.44
152671	10 98–18	0.39	152751	13 99–19	0.30	152831	15 99–19	0.30	152911	13 91–20	0.38	152991	14 00–20	0.36	153071	17 91–20	0.37
152672	14 98–20	0.37	152752	11 99–20	0.38	152832	14 99–19	0.33	152912	12 00–20	0.39	152992	14 91–19	0.30	153072	14 00–20	0.35
152673	16 94–20	0.34	152753	12 99–19	0.29	152833	14 96–19	0.38	152913	13 95–20	0.40	152993	15 00–19	0.31	153073	12 00–20	0.30
152674	15 98–20	0.38	152754	10 99–19	0.38	152834	14 99–20	0.40	152914	13 93–19	0.39	152994	15 00–20	0.37	153074	13 00–20	0.34
152675	13 98–19	0.33	152755	14 99–20	0.51	152835	11 99–20	0.32	152915	11 00–19	0.37	152995	14 96–20	0.38	153075	12 93–19	0.88
152676	15 98–20	0.33	152756	7 78–19	0.40	152836	14 96–19	0.31	152916	10 00–20	0.24	152996	12 00–20	0.44	153076	14 00–20	0.36
152677	16 98–20	0.47	152757	14 99–19	0.34	152837	13 99–20	0.39	152917	13 97–19	0.27	152997	16 79–19	0.36	153077	13 00–20	0.43
152678	17 93–20	0.51	152758	14 99–19	0.49	152838	14 99–19	0.33	152918	11 00–19	0.45	152998	11 00–20	0.33	153078	15 00–19	0.37
152679	13 98–20	0.31	152759	16 99–20	0.36	152839	13 99–19	0.32	152919	11 00–18	0.40	152999	14 92–19	0.38	153079	13 00–19	0.43
152680	6 90–18	0.53	152760	13 99–20	0.30	152840	13 99–19	0.32	152920	11 00–20	0.43	153000	16 97–19	0.30	153080	11 99–20	0.34
152681	13 98–19	0.27	152761	16 94–19	0.47	152841	14 91–20	0.42	152921	14 91–20	0.40	153001	14 00–19	0.36	153081	14 00–20	0.40
152682	15 98–20	0.39	152762	13 99–20	0.37	152842	14 99–19	0.34	152922	11 00–20	0.28	153002	12 00–19	0.42	153082	15 76–20	0.39
152683	16 98–20	0.37	152763	15 91–20	0.50	152843	12 99–19	0.38	152923	14 91–20	0.37	153003	13 00–20	0.35	153083	19 99–20	0.38
152684	16 95–20	0.41	152764	14 99–19	0.39	152844	13 99–19	0.34	152924	13 94–19	0.38	153004	12 00–20	0.41	153084	12 00–19	0.45
152685	10 98–19	0.42	152765	13 99–19	0.46	152845	14 99–19	0.35	152925	12 00–19	0.33	153005	14 00–20	0.39	153085	14 95–20	0.30
152686	13 98–20	0.32	152766	15 99–19	0.40	152846	17 60–19	0.27	152926	14 95–20	0.41	153006	15 97–20	0.37	153086	13 00–19	0.31
152687	12 98–20	0.24	152767	16 87–19	0.37	152847	13 99–19	0.38	152927	15 98–20	0.33	153007	12 00–19	0.34	153087	13 00–20	0.44
152688	9 98–20	0.47	152768	13 95–20	0.31	152848	13 99–18	0.42	152928	14 94–19	0.40	153008	15 97–19	0.40	153088	15 00–20	0.47
152689	17 60–20	0.40	152769	15 99–19	0.36	152849	13 99–20	0.32	152929	13 00–20	0.39	153009	15 97–20	0.37	153089	13 00–20	0.34
152690	13 96–19	0.31	152770	10 87–18	0.41	152850	13 99–20	0.28	152930	14 94–19	0.38	153010	13 00–19	0.39	153090	13 00–20	0.34
152691	12 98–20	0.26	152771	11 86–20	0.37	152851	14 99–20	0.31	152931	12 00–20	0.33	153011	11 00–19	0.32	153091	12 98–20	0.31
152692	13 98–20	0.30	152772	14 99–20	0.39	152852	15 99–19	0.29	152932	14 00–19	0.35	153012	13 00–20	0.40	153092	11 00–20	0.32
152693	10 98–19	0.51	152773	15 99–20	0.31	152853	12 99–19	0.36	152933	14 00–20	0.39	153013	14 00–20	0.27	153093	15 96–20	0.31
152694	13 98–19	0.35	152774	11 99–19	0.31	152854	12 99–19	0.27	152934	12 00–19	0.31	153014	12 00–19	0.27	153094	13 00–20	0.35
152695	14 98–19	0.23	152775	14 99–20	0.35	152855	13 99–19	0.37	152935	12 98–19	0.35	153015	14 00–20	0.33	153095	12 00–20	0.41
152696	15 98–20	0.35	152776	15 99–20	0.41	152856	16 99–19	0.36	152936	15 00–20	0.35	153016	12 00–19	0.30	153096	11 00–19	0.29
152697	12 98–20	0.31	152777	15 95–20	0.32	152857	13 99–19	0.37	152937	13 98–20	0.31	153017	13 00–19	0.29	153097	13 00–20	0.39
152698	15 98–20	0.27	152778	15 98–20	0.38	152858	13 98–20	0.38	152938	14 00–19	0.36	153018	15 00–19	0.35	153098	12 94–20	0.30
152699	13 98–19	0.42	152779	14 99–20	0.42	152859	14 99–20	0.37	152939	12 98–19	0.28	153019	14 00–19	0.38	153099	12 00–20	0.41
152700	11 98–20	0.31	152780	15 99–19	0.29	152860	14 97–19	0.32	152940	11 94–19	0.31	153020	14 00–19	0.29	153100	12 00–20	0.36
152701	14 94–20	0.37	152781	16 92–19	0.32	152861	14 98–19	0.30	152941	16 00–20	0.34	153021	14 00–20	0.33	153101	14 92–20	0.39
152702	14 98–20	0.35	152782	15 99–19	0.41	152862	15 99–19	0.31	152942	10 00–19	0.38	153022	15 90–19	0.30	153102	12 00–19	0.42
152703	14 98–19	0.31	152783	18 95–20	0.41	152863	14 99–19	0.38	152943	10 99–20	0.37	153023	14 00–19	0.32	153103	14 00–20	0.36
152704	9 98–20	0.47	152784	15 98–20	0.40	152864	14 99–20	0.29	152944	14 00–20	0.35	153024	13 00–20	0.35	153104	11 00–19	0.34
152705	16 91–19	0.29	152785	16 99–19	0.35	152865	13 99–19	0.29	152945	14 00–20	0.40	153025	13 92–20	0.37	153105	14 00–20	0.48
152706	12 98–20	0.32	152786	16 93–20	0.36	152866	13 99–20	0.36	152946	15 98–20	0.33	153026	14 96–20	0.37	153106	10 99–20	0.37
152707	13 76–18	0.36	152787	9 99–18	0.40	152867	11 99–20	0.39	152947	12 94–20	0.42	153027	15 94–19	0.35	153107	18 00–20	0.29
152708	13 98–20	0.32	152788	14 96–19	0.35	152868	14 99–20	0.32	152948	10 00–19	0.39	153028	12 00–19	0.40	153108	12 00–20	0.39
152709	15 95–19	0.30	152789	13 99–20	0.34	152869	14 95–20	0.28	152949	12 00–19	0.38	153029	15 00–19	0.42	153109	14 98–20	0.32
152710	16 97–20	0.31	152790	14 92–19	0.26	152870	12 92–20	0.31	152950	15 97–19	0.40	153030	11 00–20	0.28	153110	14 00–20	0.33
152711	17 96–19	0.30	152791	16 96–20	0.29	152871	14 99–20	0.34	152951	13 94–19	0.18	153031	16 00–20	0.34	153111	12 99–19	0.48
152712	12 98–19	0.30	152792	17 95–19	0.27	152872	13 99–20	0.38	152952	9 92–18	0.39	153032	14 00–19	0.34	153112	13 00–20	0.35
152713	11 98–18	0.46	152793	15 99–19	0.34	152873	11 00–20	0.35	152953	17 92–20	0.37	153033	16 60–20	0.29	153113	16 60–19	0.47
152714	14 98–19	0.25	152794	15 99–19	0.42	152874	13 99–20	0.34	152954	12 00–19	0.40	153034	12 78–20	0.37	153114	15 00–20	0.34
152715	13 98–19	0.36	152795	16 98–20	0.29	152875	15 97–20	0.31	152955	13 00–19	0.37	153035	15 60–19	0.43	153115	13 00–20	0.40
152716	16 98–20	0.34	152796	12 99–19	0.34	152876	15 76–19	0.26	152956	11 00–18	0.33	153036	15 99–19	0.36	153116	15 94–20	0.31
152717	14 98–19	0.27	152797	16 91–19	0.35	152877	11 00–20	0.36	152957	14 00–19	0.35	153037	15 00–20	0.33	153117	15 00–20	0.36
152718	11 98–19	0.45	152798	11 99–18	0.46	152878	12 00–20	0.32	152958	12 00–19	0.18	153038	15 94–20	0.42	153118	14 60–20	0.36
152719	12 92–18	0.31	152799	12 99–19	0.42	152879	15 95–20	0.36	152959	13 00–20	0.20	153039	14 95–19	0.31	153119	12 00–20	0.46
152720	10 98–18	0.30	152800	15 99–19	0.33	152880	13 98–20	0.32	152960	12 91–19	0.36	153040	14 99–20	0.40	153120	13 00–20	0.39

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
153121	13 00–20	0.35	153201	14 00–18	0.44	153281	14 01–19	0.39	153361	15 60–20	0.34	153441	13 01–19	0.44	153521	14 95–19	0.33
153122	17 00–20	0.40	153202	15 95–20	0.35	153282	14 00–19	0.34	153362	11 01–19	0.37	153442	13 01–19	0.28	153522	12 01–20	0.34
153123	13 00–20	0.40	153203	14 94–19	0.25	153283	15 91–19	0.41	153363	12 01–19	0.43	153443	13 01–20	0.32	153523	11 97–19	0.39
153124	10 00–19	0.41	153204	15 95–20	0.35	153284	13 01–19	0.36	153364	13 00–20	0.35	153444	14 97–20	0.41	153524	13 01–20	0.30
153125	14 00–20	0.31	153205	13 00–19	0.33	153285	12 01–19	0.41	153365	13 01–20	0.43	153445	15 01–20	0.40	153525	12 99–20	0.34
153126	14 00–19	0.31	153206	14 00–20	0.35	153286	15 93–19	0.31	153366	11 00–19	0.31	153446	13 98–19	0.32	153526	13 01–20	0.29
153127	17 91–20	0.44	153207	14 98–19	0.30	153287	14 00–19	0.41	153367	14 01–20	0.36	153447	13 01–20	0.46	153527	14 00–20	0.37
153128	15 00–20	0.41	153208	15 00–20	0.38	153288	15 98–19	0.36	153368	11 01–18	0.40	153448	13 93–20	0.36	153528	14 95–20	0.34
153129	14 00–20	0.38	153209	11 00–19	0.40	153289	14 01–20	0.40	153369	15 98–19	0.37	153449	13 01–20	0.39	153529	12 01–19	0.43
153130	13 00–20	0.34	153210	12 00–18	0.45	153290	14 01–19	0.41	153370	13 98–20	0.40	153450	13 01–19	0.36	153530	16 97–20	0.38
153131	13 00–20	0.33	153211	14 00–20	0.44	153291	15 98–18	0.26	153371	12 01–20	0.36	153451	12 01–20	0.34	153531	11 97–19	0.46
153132	15 00–20	0.37	153212	11 99–19	0.38	153292	15 96–19	0.36	153372	15 92–19	0.34	153452	14 01–20	0.37	153532	11 99–19	0.30
153133	14 00–20	0.23	153213	10 00–19	0.38	153293	17 00–19	0.40	153373	12 01–19	0.42	153453	14 94–19	0.33	153533	12 99–20	0.36
153134	14 00–20	0.42	153214	15 95–20	0.38	153294	13 01–18	0.39	153374	13 98–20	0.42	153454	11 01–18	0.48	153534	13 93–19	0.39
153135	11 00–20	0.26	153215	11 00–18	0.35	153295	13 98–18	0.32	153375	13 01–20	0.37	153455	12 01–19	0.39	153535	12 01–20	0.36
153136	15 99–19	0.45	153216	12 00–18	0.43	153296	13 93–19	0.43	153376	11 01–19	0.43	153456	11 97–19	0.28	153536	15 93–19	0.27
153137	16 94–20	0.36	153217	13 00–19	0.27	153297	14 01–19	0.38	153377	14 00–20	0.36	153457	12 01–19	0.39	153537	11 01–19	0.46
153138	15 98–20	0.25	153218	14 99–18	0.32	153298	15 98–19	0.34	153378	16 93–20	0.45	153458	12 00–18	0.38	153538	12 94–20	0.32
153139	14 95–19	0.26	153219	10 00–18	0.35	153299	11 98–19	0.38	153379	13 01–20	0.41	153459	9 01–20	0.31	153539	13 77–19	0.40
153140	10 00–20	0.32	153220	8 97–17	0.42	153300	14 01–19	0.27	153380	13 96–19	0.43	153460	7 01–18	0.45	153540	11 93–19	0.33
153141	15 00–20	0.26	153221	14 99–18	0.41	153301	15 96–18	0.29	153381	11 01–19	0.36	153461	16 91–20	0.40	153541	13 93–19	0.45
153142	13 00–20	0.29	153222	15 00–20	0.30	153302	14 00–19	0.38	153382	13 00–20	0.31	153462	14 94–20	0.42	153542	10 53–19	0.42
153143	14 00–19	0.32	153223	12 00–19	0.34	153303	17 98–20	0.30	153383	15 90–20	0.39	153463	10 00–19	0.47	153543	13 99–19	0.41
153144	13 00–20	0.31	153224	12 99–18	0.42	153304	15 95–20	0.30	153384	13 01–20	0.33	153464	16 95–20	0.31	153544	14 93–19	0.42
153145	14 00–20	0.53	153225	12 96–18	0.42	153305	12 01–19	0.29	153385	12 00–20	0.40	153465	15 90–19	0.44	153545	15 00–20	0.33
153146	12 98–20	0.38	153226	15 96–19	0.40	153306	8 93–16	0.44	153386	14 98–19	0.40	153466	12 01–19	0.36	153546	16 97–20	0.37
153147	14 00–20	0.24	153227	11 00–18	0.45	153307	14 94–20	0.50	153387	15 94–20	0.33	153467	14 97–19	0.35	153547	14 94–20	0.46
153148	14 94–20	0.32	153228	13 00–19	0.37	153308	14 92–20	0.44	153388	16 95–20	0.35	153468	13 01–19	0.36	153548	11 01–19	0.38
153149	12 00–20	0.30	153229	14 95–18	0.32	153309	12 01–19	0.38	153389	12 01–19	0.33	153469	14 97–19	0.36	153549	12 99–20	0.42
153150	14 99–19	0.31	153230	14 99–20	0.36	153310	16 97–19	0.38	153390	14 00–20	0.28	153470	11 01–19	0.38	153550	13 00–20	0.47
153151	15 99–19	0.43	153231	15 96–18	0.37	153311	8 89–18	0.49	153391	13 01–20	0.44	153471	14 93–20	0.33	153551	13 96–20	0.47
153152	15 99–19	0.47	153232	14 99–18	0.43	153312	13 01–20	0.41	153392	14 97–19	0.41	153472	14 98–19	0.41	153552	15 93–20	0.42
153153	12 91–20	0.40	153233	11 00–19	0.36	153313	13 82–19	0.33	153393	12 01–19	0.28	153473	15 91–20	0.36	153553	16 96–19	0.28
153154	14 00–20	0.28	153234	14 00–19	0.34	153314	15 00–20	0.36	153394	12 01–19	0.41	153474	13 98–20	0.35	153554	12 01–20	0.27
153155	15 00–20	0.37	153235	12 99–19	0.39	153315	8 01–20	0.45	153395	10 00–19	0.36	153475	15 94–20	0.37	153555	12 01–20	0.39
153156	14 00–20	0.34	153236	15 00–19	0.26	153316	15 96–20	0.29	153396	13 01–19	0.45	153476	13 01–20	0.39	153556	15 96–19	0.40
153157	13 95–19	0.39	153237	12 98–18	0.38	153317	12 01–19	0.46	153397	13 01–20	0.40	153477	12 01–19	0.46	153557	14 97–18	0.41
153158	14 98–19	0.41	153238	11 96–18	0.50	153318	14 01–20	0.37	153398	13 01–20	0.41	153478	15 96–20	0.30	153558	14 93–19	0.38
153159	13 00–20	0.42	153239	11 99–18	0.45	153319	14 00–20	0.41	153399	13 01–20	0.35	153479	13 01–19	0.41	153559	14 97–20	0.32
153160	17 99–20	0.38	153240	15 01–19	0.29	153320	11 01–19	0.51	153400	12 00–20	0.36	153480	13 01–19	0.39	153560	12 01–20	0.39
153161	16 98–20	0.32	153241	10 00–19	0.40	153321	15 98–20	0.31	153401	14 91–20	0.36	153481	12 01–19	0.37	153561	13 95–19	0.33
153162	15 94–20	0.30	153242	11 93–20	0.45	153322	15 98–20	0.36	153402	13 01–20	0.38	153482	14 01–20	0.32	153562	17 90–20	0.38
153163	17 95–20	0.32	153243	14 01–20	0.35	153323	14 96–19	0.36	153403	16 96–19	0.38	153483	15 95–19	0.42	153563	13 00–20	0.36
153164	14 94–20	0.31	153244	14 96–19	0.35	153324	14 98–20	0.31	153404	14 96–20	0.36	153484	15 92–19	0.29	153564	12 98–20	0.35
153165	12 96–20	0.27	153245	13 99–19	0.31	153325	13 00–20	0.31	153405	13 60–19	0.28	153485	12 01–20	0.36	153565	15 97–20	0.40
153166	14 99–20	0.45	153246	13 99–18	0.49	153326	13 98–20	0.36	153406	13 01–20	0.33	153486	13 96–19	0.47	153566	12 73–19	0.41
153167	12 00–20	0.45	153247	13 99–19	0.39	153327	13 01–20	0.39	153407	13 00–20	0.36	153487	15 00–20	0.31	153567	12 01–20	0.44
153168	15 00–20	0.45	153248	11 00–19	0.33	153328	12 00–20	0.35	153408	14 00–20	0.35	153488	13 01–20	0.39	153568	14 94–19	0.34
153169	16 00–20	0.39	153249	12 89–20	0.46	153329	10 01–19	0.35	153409	13 00–20	0.42	153489	13 01–19	0.40	153569	14 01–20	0.46
153170	14 00–20	0.24	153250	15 01–19	0.39	153330	13 00–19	0.40	153410	12 92–19	0.40	153490	12 01–19	0.49	153570	13 00–19	0.40
153171	10 00–19	0.49	153251	14 99–19	0.36	153331	13 01–20	0.31	153411	14 01–20	0.43	153491	13 94–19	0.35	153571	11 01–20	0.34
153172	14 98–20	0.35	153252	16 60–19	0.39	153332	15 00–20	0.40	153412	11 01–19	0.25	153492	14 96–19	0.45	153572	13 94–19	0.36
153173	14 00–19	0.38	153253	13 99–19	0.37	153333	13 76–20	0.38	153413	11 99–20	0.36	153493	10 01–18	0.45	153573	15 96–19	0.29
153174	13 00–20	0.26	153254	15 99–19	0.37	153334	14 93–20	0.32	153414	13 01–20	0.26	153494	10 01–19	0.30	153574	12 94–20	0.33
153175	15 00–20	0.35	153255	12 01–19	0.32	153335	13 96–19	0.33	153415	11 96–18	0.33	153495	13 01–20	0.31	153575	12 01–19	0.27
153176	16 00–19	0.37	153256	13 01–19	0.40	153336	11 01–19	0.34	153416	12 00–19	0.35	153496	14 94–20	0.29	153576	13 93–18	0.41
153177	15 00–20	0.33	153257	13 99–19	0.35	153337	14 98–20	0.28	153417	15 93–20	0.28	153497	10 01–20	0.31	153577	15 00–19	0.35
153178	15 00–19	0.35	153258	13 99–19	0.33	153338	14 00–20	0.35	153418	12 01–19	0.39	153498	11 01–20	0.40	153578	14 98–20	0.35
153179	14 00–20	0.47	153259	12 01–19	0.29	153339	12 01–19	0.35	153419	12 96–18	0.37	153499	13 00–19	0.25	153579	13 00–19	0.35
153180	13 00–20	0.33	153260	14 01–19	0.33	153340	12 01–19	0.37	153420	13 01–20	0.34	153500	18 96–20	0.35	153580	13 94–19	0.38
153181	14 00–20	0.35	153261	13 98–19	0.42	153341	15 93–20	0.34	153421	13 00–20	0.37	153501	11 01–19	0.47	153581	12 01–19	0.51
153182	15 00–20	0.47	153262	14 01–19	0.37	153342	14 93–19	0.32	153422	14 93–20	0.38	153502	12 01–19	0.40	153582	13 00–19	0.38
153183	12 00–20	0.37	153263	15 99–19	0.40	153343	12 01–20	0.37	153423	14 96–19	0.42	153503	14 93–20	0.34	153583	12 00–19	0.31
153184	14 00–20	0.31	153264	10 01–19	0.36	153344	13 01–20	0.35	153424	13 94–19	0.34	153504	17 91–20	0.38	153584	13 97–19	0.46
153185	16 92–19	0.42	153265	14 01–19	0.36	153345	13 01–20	0.34	153425	13 01–19	0.42	153505	13 60–19	0.34	153585	12 01–19	0.30
153186	16 95–20	0.39	153266	17 99–19	0.38	153346	13 94–20	0.37	153426	14 96–19	0.27	153506	13 97–20	0.39	153586	12 00–19	0.38
153187	15 91–20	0.41	153267	9 94–20	0.42	153347	11 01–18	0.31	153427	12 01–19	0.36	153507	15 00–20	0.42	153587	12 97–20	0.35
153188	14 00–20	0.33	153268	10 00–18	0.38	153348	13 91–20	0.39	153428	11 01–20	0.32	153508	13 96–19	0.44	153588	14 93–20	0.30
153189	14 00–19	0.41	153269	17 01–19	0.35	153349	7 01–18	0.31	153429	13 01–19	0.44	153509	15 97–20	0.35	153589	14 98–20	0.38
153190	13 00–19	0.36	153270	13 00–19	0.42	153350	13 01–20	0.38	153430	13 94–20	0.32	153510	13 98–19	0.48	153590	10 01–19	0.40
153191	16 94–19	0.43	153271	12 01–20	0.45	153351	13 93–20	0.28	153431	9 01–19	0.41	153511	16 97–20	0.36	153591	14 90–19	0.28
153192	12 99–19	0.61	153272	13 01–19	0.29	153352	10 01–19	0.37	153432	14 01–20	0.37	153512	11 01–20	0.41	153592	13 94–20	0.27
153193	14 00–19	0.38	153273	10 99–19	0.29	153353	13 01–19	0.35	153433	13 01–20	0.34	153513	13 96–19	0.41	153593	16 94–19	0.28
153194	14 00–20	0.36	153274	14 01–19	0.53	153354	12 01–19	0.38	153434	14 01–20	0.33	153514	12 01–20	0.31	153594	10 99–19	0.37
153195	10 00–18	0.36	153275	14 01–19	0.31	153355	12 01–19	0.41	153435	13 98–20	0.40	153515	12 96–19	0.48	153595	12 00–19	0.40
153196	12 00–18	0.35	153276	15 92–19	0.35	153356	15 97–20	0.34	153436	12 01–20	0.27	153516	11 01–19	0.37	153596	13 99–20	0.39
153197	16 91–19	0.42	153277	12 01–19	0.39	153357	16 97–20	0.32	153437	9 99–20	0.49	153517	14 01–19	0.32	153597	12 01–20	0.34
153198	16 60–20	0.40	153278	14 96–19	0.32	153358	15 93–20	0.35	153438	15 00–19	0.32	153518	12 01–19	0.27	153598	13 97–19	0.43
153199	14 00–19	0.33	153279	14 96–19	0.37	153359	13 01–20	0.35	153439	13 01–19	0.38	153519	12 00–19	0.37	153599	11 01–19	0.38
153200	14 00–20	0.43	153280	12 01–19	0.29	153360	12 01–19	0.32	153440	12 01–20	0.43	153520	12 00–19	0.39	153600	14 79–19	0.40

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
153601	13 01–20	0.37	153681	11 01–20	0.31	153761	14 00–20	0.39	153841	13 01–20	0.33	153921	13 01–20	0.29	154001	14 01–20	0.32
153602	12 01–19	0.29	153682	13 01–20	0.44	153762	13 01–20	0.30	153842	9 00–20	0.28	153922	11 01–19	0.35	154002	15 99–19	0.31
153603	12 91–19	0.39	153683	13 01–19	0.42	153763	13 01–20	0.28	153843	17 96–20	0.33	153923	14 99–20	0.40	154003	16 96–20	0.35
153604	12 01–19	0.42	153684	13 97–19	0.33	153764	12 01–20	0.34	153844	13 01–20	0.29	153924	16 92–20	0.36	154004	15 01–20	0.39
153605	11 01–19	0.35	153685	13 01–20	0.28	153765	11 94–19	0.36	153845	11 01–20	0.36	153925	10 01–20	0.27	154005	12 01–19	0.43
153606	12 01–19	0.33	153686	13 01–20	0.30	153766	14 97–20	0.37	153846	14 98–20	0.31	153926	14 99–20	0.35	154006	13 01–20	0.29
153607	12 01–20	0.38	153687	15 95–19	0.42	153767	15 97–20	0.37	153847	11 01–20	0.37	153927	16 93–19	0.37	154007	12 85–19	0.39
153608	14 92–19	0.42	153688	12 99–19	0.31	153768	13 01–20	0.38	153848	13 00–20	0.28	153928	14 97–20	0.36	154008	13 99–20	0.36
153609	14 00–20	0.32	153689	15 94–20	0.30	153769	14 92–20	0.35	153849	12 91–20	0.37	153929	15 92–20	0.38	154009	13 98–20	0.31
153610	12 95–20	0.29	153690	14 01–20	0.40	153770	16 94–20	0.32	153850	12 00–20	0.38	153930	14 01–20	0.37	154010	10 00–19	0.34
153611	12 01–20	0.38	153691	15 99–19	0.35	153771	13 01–20	0.32	153851	13 01–19	0.36	153931	12 01–20	0.36	154011	13 00–20	0.30
153612	12 01–20	0.32	153692	13 76–20	0.53	153772	14 92–19	0.41	153852	15 99–20	0.32	153932	15 81–20	0.37	154012	11 98–20	0.38
153613	14 99–20	0.27	153693	12 95–19	0.41	153773	13 01–20	0.34	153853	12 01–20	0.32	153933	15 94–20	0.33	154013	15 02–20	0.36
153614	13 01–19	0.37	153694	14 93–20	0.35	153774	15 00–20	0.31	153854	12 99–20	0.42	153934	12 01–20	0.30	154014	17 91–20	0.38
153615	15 93–20	0.47	153695	14 01–20	0.34	153775	15 97–19	0.36	153855	16 01–20	0.42	153935	11 97–19	0.35	154015	10 91–20	0.30
153616	15 00–20	0.40	153696	13 92–20	0.30	153776	13 01–20	0.34	153856	16 96–19	0.32	153936	15 00–20	0.36	154016	15 98–20	0.40
153617	15 99–19	0.29	153697	13 99–19	0.38	153777	14 96–20	0.44	153857	12 01–20	0.35	153937	13 01–20	0.37	154017	11 91–20	0.33
153618	14 97–20	0.41	153698	14 00–19	0.42	153778	12 82–19	0.38	153858	14 98–20	0.33	153938	14 00–20	0.32	154018	12 96–20	0.34
153619	13 01–20	0.40	153699	14 99–19	0.32	153779	13 97–20	0.30	153859	12 98–20	0.34	153939	15 98–19	0.33	154019	4 02–05	0.60
153620	13 01–20	0.45	153700	11 01–19	0.31	153780	14 01–20	0.32	153860	16 94–20	0.31	153940	14 98–20	0.45	154020	9 01–20	0.44
153621	12 01–20	0.43	153701	12 01–20	0.34	153781	11 97–19	0.37	153861	14 97–20	0.39	153941	10 01–19	0.49	154021	16 96–20	0.33
153622	12 94–20	0.37	153702	14 95–19	0.36	153782	11 01–20	0.42	153862	14 01–20	0.31	153942	15 99–19	0.47	154022	11 00–20	0.33
153623	10 01–19	0.36	153703	14 95–20	0.33	153783	12 01–20	0.33	153863	12 94–20	0.33	153943	14 99–20	0.33	154023	16 98–20	0.40
153624	12 01–19	0.33	153704	13 01–20	0.30	153784	12 99–19	0.36	153864	13 01–20	0.46	153944	13 01–20	0.35	154024	13 98–20	0.39
153625	11 01–20	0.35	153705	14 00–19	0.28	153785	13 01–20	0.42	153865	14 97–20	0.30	153945	13 01–20	0.34	154025	15 99–20	0.37
153626	15 97–19	0.43	153706	14 96–19	0.33	153786	13 01–20	0.28	153866	14 01–20	0.31	153946	13 01–20	0.30	154026	14 91–20	0.41
153627	12 01–20	0.38	153707	13 01–20	0.32	153787	10 01–19	0.37	153867	10 94–20	0.29	153947	13 01–20	0.32	154027	12 01–20	0.37
153628	14 01–20	0.31	153708	18 00–20	0.32	153788	12 00–19	0.36	153868	12 01–20	0.34	153948	13 01–20	0.29	154028	15 98–20	0.30
153629	11 01–19	0.41	153709	12 99–20	0.41	153789	13 01–20	0.44	153869	13 01–20	0.30	153949	13 98–20	0.38	154029	11 02–20	0.38
153630	13 01–20	0.31	153710	12 01–19	0.45	153790	12 94–20	0.36	153870	15 00–20	0.32	153950	12 00–20	0.35	154030	15 91–20	0.30
153631	13 01–20	0.29	153711	13 97–19	0.27	153791	10 01–19	0.46	153871	14 95–20	0.32	153951	11 01–18	0.34	154031	15 00–20	0.41
153632	14 01–20	0.31	153712	11 01–20	0.29	153792	10 01–19	0.46	153872	15 91–20	0.38	153952	15 92–20	0.28	154032	16 71–20	0.38
153633	14 94–19	0.36	153713	12 01–19	0.41	153793	14 96–19	0.40	153873	10 01–20	0.26	153953	14 75–19	0.38	154033	16 93–20	0.42
153634	12 01–18	0.39	153714	12 94–19	0.35	153794	13 01–20	0.41	153874	11 96–20	0.43	153954	13 01–19	0.37	154034	17 95–20	0.31
153635	11 01–20	0.41	153715	13 01–20	0.30	153795	15 99–20	0.32	153875	12 01–20	0.34	153955	14 92–20	0.32	154035	11 02–19	0.43
153636	12 94–20	0.32	153716	15 99–19	0.38	153796	13 01–20	0.34	153876	11 60–19	0.32	153956	12 98–20	0.28	154036	12 02–20	0.28
153637	16 91–19	0.34	153717	11 97–20	0.36	153797	14 01–20	0.36	153877	14 01–20	0.44	153957	6 02–18	0.32	154037	15 96–20	0.30
153638	11 01–20	0.37	153718	13 97–19	0.30	153798	15 99–20	0.29	153878	13 01–19	0.30	153958	12 83–20	0.33	154038	12 00–19	0.30
153639	13 95–20	0.41	153719	13 01–19	0.39	153799	12 01–20	0.37	153879	12 01–20	0.26	153959	13 78–20	0.50	154039	15 00–19	0.34
153640	14 97–20	0.39	153720	10 01–19	0.45	153800	12 01–20	0.34	153880	13 92–19	0.43	153960	16 93–20	0.25	154040	13 95–20	0.34
153641	13 01–20	0.36	153721	13 01–20	0.34	153801	13 95–20	0.35	153881	13 01–19	0.35	153961	12 93–19	0.36	154041	14 00–19	0.32
153642	15 79–20	0.31	153722	11 99–19	0.35	153802	13 00–19	0.27	153882	15 98–20	0.32	153962	14 97–20	0.36	154042	14 95–20	0.37
153643	13 98–20	0.36	153723	13 01–20	0.30	153803	11 01–20	0.39	153883	14 96–20	0.30	153963	15 98–20	0.38	154043	11 00–19	0.29
153644	11 97–18	0.42	153724	14 95–20	0.40	153804	15 95–19	0.34	153884	14 00–20	0.37	153964	15 00–20	0.25	154044	15 93–20	0.34
153645	11 60–19	0.40	153725	11 97–19	0.38	153805	12 01–20	0.31	153885	13 99–20	0.35	153965	12 01–20	0.37	154045	15 93–20	0.32
153646	11 01–19	0.33	153726	13 97–19	0.40	153806	16 97–19	0.35	153886	16 96–20	0.29	153966	12 00–20	0.34	154046	15 94–20	0.39
153647	12 93–19	0.45	153727	13 00–20	0.26	153807	13 97–20	0.36	153887	17 98–20	0.36	153967	14 00–20	0.37	154047	15 00–19	0.27
153648	13 01–20	0.48	153728	12 95–19	0.48	153808	13 01–20	0.38	153888	13 98–20	0.36	153968	13 00–20	0.37	154048	13 98–20	0.36
153649	11 01–19	0.41	153729	14 93–18	0.40	153809	12 01–20	0.30	153889	12 01–20	0.34	153969	16 91–20	0.41	154049	14 02–20	0.45
153650	14 01–20	0.42	153730	10 01–19	0.37	153810	13 99–20	0.30	153890	14 95–20	0.34	153970	15 00–20	0.31	154050	13 02–20	0.28
153651	12 01–19	0.43	153731	12 91–19	0.49	153811	13 01–20	0.39	153891	14 91–20	0.43	153971	12 01–20	0.35	154051	14 99–20	0.34
153652	12 01–20	0.29	153732	15 00–20	0.34	153812	12 96–20	0.31	153892	14 60–20	0.33	153972	14 01–20	0.38	154052	13 95–20	0.38
153653	13 01–20	0.37	153733	13 00–20	0.36	153813	13 01–20	0.38	153893	16 00–20	0.38	153973	14 00–20	0.39	154053	13 02–20	0.33
153654	13 01–19	0.30	153734	13 99–20	0.37	153814	12 96–20	0.29	153894	13 98–20	0.27	153974	15 00–20	0.36	154054	14 02–19	0.35
153655	10 01–20	0.38	153735	13 01–20	0.39	153815	14 97–19	0.38	153895	17 93–19	0.43	153975	13 92–20	0.37	154055	13 91–19	0.28
153656	11 01–20	0.39	153736	14 00–19	0.31	153816	16 90–20	0.25	153896	14 01–20	0.28	153976	12 93–20	0.29	154056	13 00–19	0.37
153657	13 01–20	0.35	153737	11 95–19	0.34	153817	16 97–19	0.32	153897	13 01–20	0.29	153977	14 92–20	0.40	154057	11 00–20	0.31
153658	16 95–20	0.37	153738	11 97–19	0.34	153818	14 99–20	0.37	153898	12 98–20	0.33	153978	13 98–20	0.40	154058	13 00–20	0.35
153659	12 01–20	0.44	153739	11 94–19	0.41	153819	13 01–20	0.30	153899	13 92–20	0.28	153979	17 91–20	0.32	154059	12 99–20	0.36
153660	16 60–20	0.30	153740	14 01–20	0.36	153820	13 01–20	0.27	153900	15 99–20	0.30	153980	12 00–20	0.42	154060	14 93–20	0.31
153661	13 97–20	0.43	153741	16 00–20	0.31	153821	12 92–20	0.29	153901	13 00–19	0.32	153981	12 01–20	0.43	154061	16 94–20	0.32
153662	15 97–20	0.38	153742	13 96–19	0.40	153822	13 01–20	0.38	153902	14 99–19	0.27	153982	12 00–20	0.35	154062	13 01–20	0.28
153663	14 97–19	0.37	153743	13 01–20	0.39	153823	13 01–20	0.24	153903	14 94–20	0.28	153983	14 98–20	0.35	154063	13 02–20	0.31
153664	13 01–20	0.34	153744	15 99–20	0.38	153824	13 01–19	0.36	153904	11 01–20	0.31	153984	12 02–20	0.34	154064	15 95–19	0.30
153665	11 01–20	0.37	153745	14 00–20	0.35	153825	13 01–20	0.29	153905	13 99–19	0.34	153985	13 01–20	0.27	154065	13 02–19	0.25
153666	11 98–20	0.36	153746	13 01–20	0.37	153826	10 01–19	0.30	153906	12 98–20	0.33	153986	13 01–20	0.33	154066	14 00–20	0.35
153667	13 99–20	0.41	153747	12 01–20	0.28	153827	10 01–19	0.39	153907	12 97–19	0.40	153987	12 02–20	0.34	154067	14 94–20	0.30
153668	10 94–20	0.37	153748	16 98–19	0.34	153828	12 00–20	0.46	153908	14 93–20	0.43	153988	15 98–20	0.40	154068	14 02–20	0.42
153669	14 90–19	0.40	153749	10 01–19	0.42	153829	13 01–20	0.31	153909	14 94–20	0.35	153989	15 98–20	0.33	154069	14 00–20	0.33
153670	15 93–19	0.33	153750	12 01–20	0.40	153830	14 99–19	0.27	153910	16 94–20	0.36	153990	14 98–20	0.34	154070	13 99–20	0.37
153671	11 01–19	0.41	153751	14 99–19	0.36	153831	13 60–19	0.36	153911	13 01–19	0.39	153991	14 98–20	0.45	154071	13 00–20	0.32
153672	14 00–19	0.39	153752	12 00–19	0.26	153832	14 01–19	0.39	153912	13 01–20	0.35	153992	14 99–20	0.37	154072	13 97–19	0.20
153673	11 97–19	0.45	153753	13 01–20	0.34	153833	10 93–20	0.38	153913	13 99–19	0.33	153993	13 02–20	0.32	154073	12 02–19	0.36
153674	14 97–19	0.42	153754	12 95–19	0.42	153834	12 01–20	0.34	153914	12 01–20	0.30	153994	13 95–20	0.30	154074	14 00–19	0.29
153675	12 97–18	0.45	153755	18 77–20	0.27	153835	13 00–20	0.39	153915	14 01–20	0.33	153995	12 02–20	0.28	154075	14 01–19	0.26
153676	15 92–19	0.32	153756	13 97–20	0.30	153836	11 01–20	0.32	153916	15 94–20	0.33	153996	14 98–20	0.44	154076	13 02–20	0.32
153677	13 01–20	0.37	153757	17 94–20	0.26	153837	15 93–19	0.39	153917	16 92–20	0.41	153997	11 99–19	0.38	154077	13 00–20	0.33
153678	13 99–19	0.41	153758	17 96–20	0.26	153838	14 92–20	0.39	153918	13 92–20	0.28	153998	11 01–20	0.33	154078	15 93–20	0.31
153679	11 97–20	0.38	153759	14 99–20	0.27	153839	14 98–20	0.30	153919	12 00–20	0.35	153999	11 98–20	0.34	154079	12 02–18	0.26
153680	13 97–20	0.32	153760	14 00–19	0.34	153840	13 99–20	0.37	153920	13 01–20	0.24	154000	13 96–20	0.37	154080	14 98–20	0.33

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
154081	12 02–20	0.34	154161	18 94–20	0.29	154241	16 01–20	0.39	154321	13 95–20	0.36	154401	12 00–20	0.32	154481	13 01–19	0.26
154082	14 98–20	0.35	154162	11 02–19	0.35	154242	14 98–19	0.34	154322	11 98–20	0.33	154402	11 96–18	0.32	154482	14 01–19	0.33
154083	14 95–20	0.48	154163	13 00–20	0.34	154243	15 01–19	0.37	154323	12 98–20	0.42	154403	11 98–19	0.28	154483	15 82–20	0.34
154084	13 93–19	0.24	154164	12 02–20	0.28	154244	8 95–19	0.29	154324	13 97–19	0.43	154404	12 01–19	0.40	154484	16 95–19	0.31
154085	14 02–19	0.30	154165	16 92–20	0.35	154245	14 01–19	0.32	154325	11 95–20	0.36	154405	11 01–19	0.37	154485	14 93–18	0.40
154086	15 92–19	0.42	154166	17 71–19	0.29	154246	14 95–19	0.34	154326	13 02–20	0.31	154406	12 97–18	0.35	154486	13 01–20	0.38
154087	14 92–19	0.30	154167	14 94–19	0.34	154247	16 92–19	0.36	154327	14 92–20	0.29	154407	12 96–19	0.33	154487	15 96–20	0.34
154088	15 99–20	0.42	154168	17 84–20	0.33	154248	15 96–19	0.31	154328	13 00–20	0.34	154408	12 99–20	0.42	154488	14 01–20	0.33
154089	16 95–20	0.30	154169	12 99–18	0.25	154249	16 95–19	0.28	154329	13 98–20	0.38	154409	11 98–19	0.41	154489	13 01–20	0.41
154090	13 00–20	0.37	154170	13 01–20	0.37	154250	14 96–19	0.31	154330	12 86–19	0.47	154410	12 99–18	0.40	154490	16 92–20	0.37
154091	15 93–19	0.26	154171	14 01–18	0.32	154251	16 01–20	0.34	154331	13 95–20	0.39	154411	15 94–20	0.35	154491	12 01–19	0.39
154092	14 02–20	0.27	154172	17 96–20	0.37	154252	15 99–19	0.25	154332	13 99–20	0.33	154412	12 99–19	0.30	154492	10 96–20	0.32
154093	18 90–20	0.38	154173	12 02–20	0.38	154253	15 96–19	0.34	154333	13 98–20	0.33	154413	12 92–19	0.36	154493	12 01–19	0.53
154094	12 02–18	0.32	154174	13 97–19	0.36	154254	16 98–20	0.38	154334	12 96–20	0.33	154414	14 96–19	0.45	154494	14 01–19	0.37
154095	13 02–19	0.27	154175	13 02–19	0.46	154255	14 99–19	0.34	154335	13 00–20	0.39	154415	12 01–19	0.36	154495	13 00–20	0.44
154096	11 98–19	0.26	154176	13 00–19	0.28	154256	13 01–19	0.28	154336	11 00–19	0.20	154416	13 98–20	0.32	154496	15 95–19	0.39
154097	14 97–19	0.26	154177	12 93–19	0.69	154257	13 01–19	0.35	154337	14 98–20	0.33	154417	17 01–20	0.28	154497	12 01–20	0.41
154098	12 00–20	0.33	154178	13 01–20	0.43	154258	11 02–19	0.39	154338	12 99–20	0.41	154418	12 93–18	0.37	154498	15 96–20	0.30
154099	15 00–20	0.29	154179	11 02–18	0.36	154259	13 96–19	0.29	154339	13 76–19	0.40	154419	13 92–18	0.50	154499	14 00–19	0.43
154100	10 02–19	0.30	154180	14 01–19	0.40	154260	13 99–20	0.42	154340	15 95–20	0.34	154420	12 60–18	0.30	154500	16 92–20	0.29
154101	11 02–19	0.34	154181	12 02–19	0.33	154261	14 02–20	0.28	154341	14 97–20	0.35	154421	13 01–20	0.39	154501	13 03–20	0.41
154102	17 99–20	0.26	154182	16 97–19	0.25	154262	18 94–20	0.36	154342	12 02–20	0.36	154422	14 96–19	0.24	154502	12 03–20	0.36
154103	11 99–20	0.31	154183	13 02–19	0.31	154263	14 99–20	0.34	154343	14 94–19	0.34	154423	14 00–19	0.29	154503	13 01–20	0.35
154104	14 00–19	0.26	154184	12 00–19	0.43	154264	14 94–19	0.29	154344	13 00–20	0.36	154424	13 92–19	0.38	154504	11 01–20	0.29
154105	12 02–18	0.42	154185	12 00–18	0.37	154265	13 00–19	0.34	154345	14 01–20	0.37	154425	11 98–18	0.35	154505	13 01–19	0.44
154106	15 93–20	0.30	154186	14 99–19	0.39	154266	13 01–20	0.34	154346	11 02–20	0.30	154426	12 00–20	0.27	154506	14 99–20	0.41
154107	13 02–19	0.33	154187	16 96–19	0.26	154267	14 98–20	0.33	154347	15 98–19	0.33	154427	14 96–19	0.26	154507	14 96–20	0.33
154108	16 99–20	0.33	154188	15 99–20	0.27	154268	10 02–19	0.38	154348	12 98–19	0.45	154428	12 94–18	0.37	154508	15 99–20	0.34
154109	12 02–19	0.20	154189	13 98–20	0.39	154269	11 02–18	0.54	154349	11 95–20	0.33	154429	15 98–20	0.30	154509	13 94–19	0.39
154110	15 99–19	0.23	154190	12 02–19	0.25	154270	12 99–20	0.33	154350	12 00–19	0.34	154430	12 98–19	0.30	154510	13 99–19	0.33
154111	13 02–19	0.37	154191	15 94–20	0.27	154271	14 94–20	0.33	154351	11 02–18	0.31	154431	13 92–18	0.32	154511	15 96–20	0.30
154112	15 94–19	0.43	154192	15 02–19	0.27	154272	10 99–20	0.29	154352	13 95–20	0.30	154432	12 92–17	0.35	154512	12 03–19	0.27
154113	16 94–20	0.37	154193	15 91–19	0.32	154273	14 95–19	0.33	154353	10 00–20	0.30	154433	15 92–19	0.40	154513	13 01–20	0.40
154114	12 00–19	0.30	154194	14 97–19	0.39	154274	13 99–20	0.36	154354	12 02–20	0.40	154434	12 93–20	0.36	154514	15 99–20	0.38
154115	16 99–19	0.40	154195	13 02–18	0.35	154275	7 02–14	0.36	154355	16 93–20	0.30	154435	16 96–20	0.42	154515	11 01–19	0.38
154116	13 95–19	0.28	154196	14 02–19	0.36	154276	7 02–14	0.46	154356	9 02–20	0.29	154436	15 92–19	0.44	154516	14 99–20	0.38
154117	18 95–20	0.37	154197	17 92–19	0.30	154277	13 02–20	0.33	154357	13 98–20	0.33	154437	13 94–19	0.26	154517	14 96–19	0.30
154118	14 99–19	0.27	154198	13 02–19	0.31	154278	12 91–20	0.39	154358	12 95–20	0.30	154438	13 93–20	0.39	154518	14 01–19	0.31
154119	15 92–19	0.29	154199	9 00–19	0.33	154279	14 94–20	0.34	154359	13 01–20	0.30	154439	14 92–19	0.32	154519	12 99–19	0.44
154120	13 94–19	0.29	154200	16 73–20	0.35	154280	11 02–20	0.32	154360	11 95–18	0.30	154440	12 01–19	0.39	154520	13 03–20	0.35
154121	14 99–19	0.43	154201	13 01–19	0.36	154281	10 00–20	0.37	154361	11 00–18	0.37	154441	14 96–19	0.30	154521	15 99–20	0.35
154122	14 99–19	0.24	154202	13 01–19	0.44	154282	11 95–20	0.44	154362	13 94–19	0.38	154442	13 96–19	0.41	154522	13 01–19	0.48
154123	12 99–19	0.38	154203	12 98–19	0.37	154283	12 00–20	0.27	154363	14 98–20	0.36	154443	13 92–19	0.32	154523	13 01–20	0.31
154124	16 95–20	0.26	154204	15 77–19	0.40	154284	13 99–20	0.36	154364	11 00–19	0.32	154444	12 00–20	0.40	154524	12 95–20	0.33
154125	12 02–19	0.28	154205	12 00–20	0.41	154285	12 00–20	0.33	154365	11 98–18	0.38	154445	10 01–18	0.44	154525	14 00–20	0.42
154126	11 02–20	0.27	154206	15 00–19	0.25	154286	13 99–20	0.35	154366	12 02–19	0.42	154446	12 93–19	0.33	154526	14 03–20	0.46
154127	16 60–20	0.44	154207	13 01–19	0.47	154287	12 99–20	0.32	154367	16 98–20	0.34	154447	14 92–19	0.40	154527	13 92–20	0.36
154128	14 00–20	0.38	154208	12 02–19	0.35	154288	11 99–20	0.32	154368	13 00–20	0.47	154448	14 98–19	0.35	154528	15 96–20	0.46
154129	16 95–20	0.31	154209	14 02–19	0.41	154289	11 96–20	0.29	154369	11 00–19	0.30	154449	12 97–19	0.41	154529	11 03–20	0.36
154130	14 98–20	0.31	154210	15 99–19	0.34	154290	13 95–20	0.36	154370	13 91–19	0.29	154450	15 94–19	0.32	154530	15 01–20	0.46
154131	15 99–19	0.35	154211	14 01–19	0.37	154291	12 00–20	0.34	154371	15 92–20	0.34	154451	13 96–20	0.35	154531	16 99–20	0.38
154132	12 92–19	0.35	154212	14 99–19	0.38	154292	12 99–20	0.36	154372	12 02–20	0.35	154452	14 92–19	0.25	154532	11 99–19	0.40
154133	15 98–20	0.38	154213	12 02–19	0.30	154293	14 94–20	0.37	154373	12 00–20	0.29	154453	12 03–20	0.36	154533	15 95–20	0.36
154134	15 01–19	0.32	154214	14 98–19	0.33	154294	12 97–20	0.29	154374	11 01–20	0.33	154454	12 98–19	0.28	154534	16 92–19	0.40
154135	14 99–20	0.34	154215	15 02–20	0.41	154295	12 00–20	0.30	154375	14 98–19	0.39	154455	14 01–19	0.40	154535	12 00–19	0.36
154136	15 93–20	0.34	154216	17 79–19	0.84	154296	11 02–20	0.36	154376	14 93–19	0.26	154456	13 02–19	0.32	154536	14 99–20	0.38
154137	14 02–19	0.33	154217	14 99–19	0.46	154297	12 99–20	0.30	154377	14 93–18	0.42	154457	11 01–19	0.32	154537	14 00–20	0.42
154138	16 93–19	0.36	154218	11 91–19	0.36	154298	11 02–20	0.31	154378	17 95–19	0.30	154458	14 98–19	0.33	154538	13 60–19	0.36
154139	14 00–19	0.35	154219	16 98–19	0.34	154299	13 95–20	0.27	154379	15 93–19	0.45	154459	13 00–19	0.33	154539	13 91–20	0.39
154140	12 02–18	0.36	154220	17 91–19	0.38	154300	10 01–19	0.35	154380	14 93–20	0.31	154460	14 76–19	0.36	154540	12 03–19	0.27
154141	17 93–19	0.27	154221	15 91–20	0.36	154301	13 00–20	0.30	154381	14 98–19	0.35	154461	11 99–19	0.51	154541	12 01–20	0.31
154142	12 98–19	0.35	154222	15 99–19	0.37	154302	8 02–17	0.39	154382	11 98–19	0.31	154462	12 99–19	0.41	154542	14 99–19	0.39
154143	13 93–19	0.37	154223	13 71–19	0.40	154303	12 98–20	0.42	154383	12 91–20	0.27	154463	13 01–19	0.37	154543	15 94–20	0.36
154144	10 02–19	0.37	154224	16 94–19	0.40	154304	11 02–20	0.34	154384	14 95–19	0.39	154464	12 99–19	0.27	154544	14 96–20	0.36
154145	14 02–19	0.33	154225	13 02–19	0.34	154305	13 00–20	0.30	154385	14 01–20	0.39	154465	15 95–19	0.36	154545	13 00–20	0.36
154146	12 02–19	0.42	154226	16 60–19	0.39	154306	13 97–20	0.29	154386	13 96–18	0.35	154466	15 99–20	0.43	154546	15 96–20	0.34
154147	16 99–19	0.33	154227	14 99–18	0.36	154307	11 99–20	0.38	154387	10 98–19	0.37	154467	12 01–19	0.25	154547	14 01–20	0.37
154148	15 98–20	0.38	154228	15 02–20	0.30	154308	12 98–19	0.35	154388	15 96–20	0.33	154468	13 01–20	0.32	154548	17 96–20	0.32
154149	14 02–20	0.39	154229	15 00–20	0.66	154309	11 00–20	0.27	154389	14 00–19	0.37	154469	16 93–20	0.46	154549	16 95–20	0.33
154150	12 99–19	0.41	154230	14 96–19	0.38	154310	11 02–20	0.35	154390	14 98–19	0.37	154470	12 99–20	0.26	154550	13 01–20	0.32
154151	10 01–19	0.37	154231	15 93–19	0.38	154311	12 78–19	0.32	154391	13 94–19	0.35	154471	12 01–19	0.39	154551	15 00–20	0.37
154152	13 02–19	0.35	154232	17 99–20	0.42	154312	14 00–20	0.33	154392	12 98–19	0.31	154472	13 99–20	0.40	154552	12 99–19	0.35
154153	13 00–20	0.31	154233	13 00–19	0.33	154313	14 98–20	0.31	154393	14 96–19	0.33	154473	10 01–19	0.34	154553	15 00–20	0.37
154154	11 98–20	0.45	154234	16 01–19	0.33	154314	11 93–19	0.32	154394	11 98–19	0.33	154474	15 96–20	0.36	154554	16 94–20	0.32
154155	14 01–19	0.38	154235	13 02–19	0.29	154315	12 00–20	0.28	154395	16 93–20	0.42	154475	14 92–19	0.32	154555	13 03–20	0.37
154156	13 02–19	0.42	154236	12 02–19	0.36	154316	12 98–20	0.36	154396	11 94–18	0.33	154476	12 01–20	0.41	154556	13 99–19	0.40
154157	11 91–19	0.33	154237	14 01–19	0.32	154317	11 00–20	0.36	154397	12 91–19	0.38	154477	15 99–19	0.42	154557	13 01–20	0.32
154158	16 94–19	0.29	154238	16 01–19	0.39	154318	11 00–20	0.30	154398	14 93–19	0.38	154478	14 00–19	0.40	154558	16 99–20	0.38
154159	16 94–20	0.37	154239	14 01–18	0.32	154319	13 99–19	0.37	154399	13 90–19	0.34	154479	15 95–17	0.34	154559	15 99–20	0.45
154160	12 89–19	0.38	154240	13 01–18	0.36	154320	13 02–20	0.35	154400	13 91–19	0.34	154480	15 99–19	0.38	154560	18 97–20	0.39

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
154561	15 91–19	0.27	154641	11 00–19	0.32	154721	12 00–20	0.32	154801	13 93–19	0.34	154881	15 93–19	0.40	154961	13 93–18	0.36
154562	14 94–20	0.29	154642	12 96–20	0.41	154722	15 93–19	0.31	154802	15 93–19	0.31	154882	12 99–19	0.27	154962	14 00–20	0.33
154563	14 00–19	0.43	154643	13 99–19	0.34	154723	13 00–19	0.33	154803	11 02–20	0.33	154883	13 99–19	0.33	154963	16 99–19	0.34
154564	16 98–20	0.37	154644	12 01–19	0.35	154724	15 96–20	0.32	154804	13 98–20	0.37	154884	16 00–20	0.42	154964	16 93–19	0.34
154565	15 00–20	0.41	154645	12 92–19	0.37	154725	16 92–20	0.26	154805	11 01–20	0.26	154885	15 94–19	0.30	154965	14 98–19	0.39
154566	14 01–20	0.35	154646	10 00–20	0.43	154726	14 00–20	0.31	154806	13 02–19	0.35	154886	12 02–20	0.37	154966	13 77–20	0.41
154567	10 01–20	0.30	154647	14 01–20	0.31	154727	14 00–19	0.30	154807	8 77–16	0.36	154887	15 99–19	0.34	154967	12 99–19	0.38
154568	16 99–20	0.39	154648	13 99–20	0.35	154728	14 00–19	0.41	154808	14 01–19	0.51	154888	12 99–19	0.33	154968	16 99–19	0.29
154569	13 92–20	0.37	154649	13 99–20	0.48	154729	15 00–19	0.65	154809	16 98–20	0.38	154889	16 93–19	0.34	154969	14 94–19	0.35
154570	16 94–20	0.37	154650	14 99–20	0.33	154730	13 00–19	0.39	154810	12 99–18	0.24	154890	14 99–20	0.27	154970	15 96–19	0.29
154571	14 02–20	0.31	154651	13 95–18	0.39	154731	14 00–20	0.36	154811	15 60–19	0.32	154891	16 99–19	0.35	154971	13 01–19	0.29
154572	17 98–20	0.33	154652	10 04–20	0.41	154732	14 93–20	0.33	154812	11 02–19	0.27	154892	15 91–20	0.38	154972	15 98–19	0.32
154573	13 03–19	0.35	154653	14 01–20	0.31	154733	13 00–19	0.25	154813	14 00–19	0.37	154893	14 60–18	0.52	154973	15 96–19	0.32
154574	15 60–19	0.43	154654	12 00–20	0.39	154734	16 92–19	0.31	154814	13 00–20	0.33	154894	13 98–20	0.44	154974	17 94–19	0.36
154575	16 94–19	0.38	154655	15 95–20	0.34	154735	14 00–19	0.34	154815	17 98–20	0.35	154895	15 99–19	0.30	154975	13 93–19	0.26
154576	15 00–19	0.52	154656	10 04–20	0.42	154736	15 93–20	0.34	154816	13 02–19	0.29	154896	13 93–19	0.39	154976	13 01–18	0.40
154577	13 99–19	0.33	154657	15 60–19	0.38	154737	16 99–20	0.39	154817	14 96–19	0.37	154897	11 96–19	0.24	154977	14 99–19	0.30
154578	12 03–19	0.34	154658	9 96–20	0.56	154738	15 93–19	0.35	154818	15 93–19	0.42	154898	13 99–19	0.31	154978	15 99–20	0.27
154579	12 00–19	0.33	154659	12 97–20	0.43	154739	15 93–20	0.40	154819	13 03–19	0.35	154899	14 99–19	0.24	154979	19 93–20	0.34
154580	12 01–20	0.32	154660	11 00–20	0.36	154740	13 00–20	0.35	154820	16 00–19	0.34	154900	13 98–19	0.25	154980	12 99–19	0.41
154581	13 01–20	0.45	154661	11 01–20	0.38	154741	14 60–19	0.27	154821	13 00–20	0.33	154901	16 96–19	0.31	154981	14 99–20	0.31
154582	16 00–20	0.40	154662	14 98–20	0.39	154742	16 94–20	0.28	154822	16 00–19	0.27	154902	15 99–20	0.34	154982	13 60–18	0.30
154583	15 97–20	0.32	154663	12 01–20	0.36	154743	15 99–19	0.40	154823	15 02–20	0.41	154903	15 93–19	0.34	154983	14 00–19	0.30
154584	13 99–20	0.37	154664	11 01–19	0.40	154744	13 03–20	0.25	154824	11 99–19	0.30	154904	15 98–20	0.38	154984	13 99–19	0.28
154585	14 00–20	0.38	154665	12 01–19	0.30	154745	14 97–19	0.31	154825	15 99–20	0.31	154905	14 01–19	0.37	154985	16 93–19	0.30
154586	13 98–20	0.28	154666	14 92–20	0.36	154746	14 95–19	0.42	154826	13 00–20	0.29	154906	17 94–20	0.39	154986	17 95–20	0.39
154587	12 02–19	0.23	154667	13 97–19	0.27	154747	12 97–19	0.31	154827	15 99–19	0.39	154907	15 94–19	0.31	154987	14 99–20	0.30
154588	13 03–20	0.32	154668	11 02–20	0.35	154748	16 00–20	0.32	154828	10 00–20	0.30	154908	13 96–19	0.36	154988	13 98–20	0.33
154589	13 01–20	0.33	154669	13 95–20	0.33	154749	13 01–20	0.34	154829	15 95–20	0.39	154909	15 91–20	0.28	154989	15 00–19	0.30
154590	8 98–18	0.47	154670	14 99–19	0.36	154750	14 00–19	0.29	154830	11 95–20	0.27	154910	14 98–19	0.32	154990	16 00–20	0.26
154591	15 98–20	0.33	154671	13 93–20	0.46	154751	14 99–19	0.34	154831	13 95–20	0.30	154911	16 99–19	0.35	154991	12 87–19	0.28
154592	15 98–19	0.33	154672	13 95–20	0.24	154752	12 99–18	0.36	154832	15 93–20	0.29	154912	17 95–20	0.27	154992	21 94–20	0.30
154593	14 98–20	0.35	154673	17 95–20	0.38	154753	15 92–19	0.22	154833	11 00–19	0.32	154913	16 94–19	0.27	154993	13 02–20	0.33
154594	12 00–18	0.42	154674	12 01–20	0.32	154754	15 99–20	0.27	154834	15 00–19	0.34	154914	16 95–19	0.29	154994	10 01–19	0.32
154595	12 01–20	0.33	154675	14 00–19	0.35	154755	15 95–20	0.39	154835	14 00–20	0.33	154915	17 98–20	0.40	154995	13 00–19	0.28
154596	15 60–19	0.29	154676	11 02–20	0.29	154756	17 95–19	0.33	154836	14 00–20	0.35	154916	13 95–19	0.28	154996	12 96–20	0.26
154597	15 96–19	0.26	154677	12 02–20	0.33	154757	15 00–20	0.29	154837	15 97–19	0.30	154917	17 98–20	0.33	154997	10 97–19	0.44
154598	17 93–19	0.28	154678	12 01–20	0.41	154758	13 99–20	0.30	154838	15 02–19	0.26	154918	16 93–19	0.26	154998	15 91–19	0.30
154599	14 00–19	0.28	154679	13 95–20	0.24	154759	13 03–19	0.33	154839	11 99–20	0.41	154919	14 02–19	0.30	154999	13 01–19	0.28
154600	15 98–19	0.31	154680	13 95–19	0.38	154760	15 00–19	0.32	154840	13 00–20	0.32	154920	15 95–20	0.36	155000	14 94–20	0.33
154601	12 02–19	0.50	154681	14 97–20	0.41	154761	14 00–19	0.42	154841	17 97–20	0.32	154921	15 00–19	0.41	155001	12 00–19	0.32
154602	15 97–19	0.37	154682	13 00–20	0.29	154762	13 03–20	0.28	154842	15 98–19	0.28	154922	13 93–19	0.37	155002	13 02–19	0.44
154603	16 99–20	0.34	154683	12 00–20	0.36	154763	15 01–20	0.38	154843	11 99–19	0.38	154923	15 99–19	0.35	155003	11 95–20	0.30
154604	14 01–19	0.40	154684	14 94–19	0.32	154764	16 99–19	0.30	154844	11 93–19	0.29	154924	17 93–20	0.30	155004	15 01–20	0.34
154605	15 93–20	0.28	154685	13 99–20	0.32	154765	15 02–20	0.30	154845	14 60–20	0.31	154925	15 94–20	0.30	155005	15 98–20	0.31
154606	16 98–19	0.32	154686	14 95–20	0.38	154766	14 00–20	0.34	154846	15 99–19	0.33	154926	16 98–19	0.37	155006	13 98–19	0.29
154607	15 00–19	0.34	154687	13 98–20	0.30	154767	15 01–20	0.32	154847	16 94–20	0.33	154927	13 96–18	0.35	155007	12 01–20	0.26
154608	14 01–19	0.30	154688	13 01–20	0.26	154768	11 02–18	0.35	154848	13 99–20	0.33	154928	13 99–19	0.28	155008	15 98–20	0.30
154609	12 01–19	0.24	154689	13 98–20	0.22	154769	14 01–19	0.41	154849	13 01–19	0.35	154929	15 99–19	0.28	155009	15 60–20	0.31
154610	14 96–19	0.33	154690	14 97–20	0.34	154770	15 94–19	0.30	154850	15 99–19	0.30	154930	17 94–20	0.37	155010	11 94–19	0.34
154611	17 01–20	0.45	154691	14 01–20	0.36	154771	16 97–19	0.33	154851	14 93–20	0.30	154931	13 99–20	0.21	155011	15 00–20	0.34
154612	14 02–20	0.29	154692	11 95–20	0.29	154772	16 95–20	0.31	154852	13 01–19	0.37	154932	14 96–19	0.29	155012	14 60–19	0.35
154613	15 94–20	0.35	154693	12 00–20	0.34	154773	13 00–19	0.27	154853	10 02–20	0.36	154933	13 00–19	0.25	155013	11 94–19	0.27
154614	14 01–19	0.31	154694	13 95–20	0.36	154774	13 00–20	0.36	154854	13 99–19	0.33	154934	13 98–20	0.28	155014	14 99–19	0.28
154615	15 01–19	0.38	154695	14 00–19	0.35	154775	16 99–19	0.23	154855	12 00–19	0.29	154935	15 95–20	0.27	155015	10 00–20	0.26
154616	15 01–19	0.38	154696	16 60–20	0.43	154776	13 99–18	0.30	154856	15 93–20	0.33	154936	15 97–19	0.31	155016	11 01–20	0.32
154617	17 96–20	0.31	154697	13 98–20	0.34	154777	15 99–19	0.38	154857	15 99–20	0.30	154937	14 99–19	0.37	155017	14 01–20	0.39
154618	15 95–18	0.31	154698	13 01–20	0.34	154778	13 93–19	0.29	154858	15 98–20	0.34	154938	16 93–19	0.39	155018	11 00–20	0.26
154619	13 01–18	0.35	154699	15 95–20	0.27	154779	14 00–20	0.31	154859	12 93–19	0.29	154939	16 99–20	0.30	155019	12 98–19	0.34
154620	16 98–19	0.34	154700	13 99–20	0.35	154780	10 99–19	0.37	154860	14 02–19	0.33	154940	13 01–19	0.29	155020	11 01–19	0.37
154621	15 94–19	0.33	154701	12 01–20	0.35	154781	14 00–20	0.24	154861	12 95–20	0.27	154941	14 95–19	0.35	155021	14 98–19	0.31
154622	15 96–19	0.26	154702	15 91–19	0.37	154782	15 95–20	0.29	154862	13 01–19	0.35	154942	15 00–19	0.30	155022	14 95–20	0.34
154623	15 01–19	0.35	154703	15 00–19	0.22	154783	4 02–05	0.31	154863	15 96–19	0.36	154943	14 98–19	0.34	155023	13 98–19	0.24
154624	16 97–19	0.29	154704	16 99–20	0.31	154784	17 97–19	0.31	154864	14 02–19	0.31	154944	16 91–20	0.37	155024	10 00–18	0.28
154625	13 03–19	0.37	154705	14 97–19	0.33	154785	15 00–20	0.32	154865	14 99–20	0.34	154945	15 00–19	0.27	155025	12 01–20	0.38
154626	15 94–19	0.27	154706	14 95–19	0.37	154786	15 60–20	0.42	154866	13 98–20	0.27	154946	14 99–19	0.35	155026	13 01–20	0.39
154627	13 02–19	0.32	154707	13 01–19	0.31	154787	13 01–20	0.30	154867	14 97–19	0.36	154947	13 93–19	0.40	155027	11 98–20	0.27
154628	13 00–20	0.35	154708	12 00–20	0.36	154788	15 95–19	0.34	154868	15 95–20	0.35	154948	14 98–19	0.27	155028	13 99–20	0.33
154629	14 99–20	0.28	154709	12 01–20	0.38	154789	13 99–19	0.29	154869	15 98–19	0.31	154949	14 03–19	0.29	155029	13 92–20	0.31
154630	12 99–20	0.36	154710	14 99–20	0.34	154790	14 93–19	0.35	154870	13 98–19	0.41	154950	13 99–18	0.28	155030	10 99–20	0.38
154631	9 01–16	0.46	154711	11 97–20	0.26	154791	12 03–20	0.33	154871	11 99–18	0.38	154951	14 99–19	0.37	155031	11 00–19	0.36
154632	17 01–20	0.32	154712	13 01–20	0.37	154792	13 00–20	0.37	154872	14 94–20	0.39	154952	14 02–19	0.26	155032	10 97–20	0.30
154633	12 97–20	0.28	154713	13 99–19	0.36	154793	13 02–19	0.24	154873	13 01–19	0.38	154953	13 98–20	0.41	155033	10 98–19	0.27
154634	12 93–20	0.32	154714	16 97–20	0.35	154794	15 99–20	0.34	154874	16 98–20	0.32	154954	12 93–18	0.40	155034	11 01–20	0.27
154635	13 99–20	0.41	154715	14 02–20	0.31	154795	14 01–20	0.35	154875	16 95–20	0.32	154955	15 98–20	0.32	155035	14 77–19	0.36
154636	13 99–19	0.35	154716	13 01–19	0.34	154796	14 60–20	0.35	154876	15 99–19	0.24	154956	15 96–20	0.30	155036	10 01–19	0.30
154637	13 00–19	0.31	154717	14 01–19	0.36	154797	14 98–20	0.28	154877	13 95–20	0.44	154957	15 94–20	0.34	155037	13 96–19	0.26
154638	11 00–20	0.40	154718	12 02–20	0.29	154798	9 00–19	0.40	154878	14 99–19	0.21	154958	14 00–19	0.37	155038	13 98–18	0.37
154639	12 01–19	0.35	154719	13 01–19	0.32	154799	16 92–19	0.35	154879	14 90–20	0.38	154959	17 96–19	0.27	155039	15 00–19	0.25
154640	13 99–20	0.35	154720	14 01–19	0.44	154800	15 96–19	0.39	154880	13 02–20	0.41	154960	13 99–19	0.26	155040	14 98–20	0.33

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
155041	14 97–20	0.29	155121	8 01–19	0.31	155201	12 99–19	0.31	155281	12 96–20	0.30	155361	15 73–19	0.33	155441	13 98–20	0.34
155042	11 03–18	0.31	155122	14 98–19	0.28	155202	14 98–20	0.32	155282	14 01–19	0.32	155362	15 77–20	0.37	155442	13 98–20	0.29
155043	12 94–18	0.33	155123	14 95–20	0.32	155203	15 89–18	0.41	155283	12 00–19	0.41	155363	16 77–20	0.33	155443	12 98–20	0.30
155044	13 95–19	0.28	155124	15 97–20	0.29	155204	16 94–20	0.29	155284	11 01–19	0.38	155364	14 77–20	0.38	155444	12 98–20	0.40
155045	12 01–19	0.37	155125	13 99–19	0.27	155205	15 00–20	0.37	155285	14 94–19	0.36	155365	15 77–20	0.36	155445	13 91–20	0.33
155046	10 01–19	0.43	155126	10 00–19	0.30	155206	11 01–19	0.47	155286	14 01–19	0.38	155366	11 77–19	0.41	155446	13 98–20	0.33
155047	12 03–19	0.31	155127	10 97–19	0.38	155207	14 97–20	0.39	155287	13 74–19	0.34	155367	16 77–20	0.40	155447	12 98–20	0.35
155048	12 98–20	0.41	155128	13 93–19	0.38	155208	15 96–20	0.23	155288	15 96–19	0.27	155368	13 77–19	0.42	155448	16 98–20	0.34
155049	12 00–19	0.35	155129	10 01–20	0.26	155209	14 99–20	0.36	155289	14 00–19	0.25	155369	12 81–19	0.44	155449	13 98–20	0.36
155050	12 73–19	0.37	155130	13 00–19	0.24	155210	12 01–19	0.26	155290	14 02–19	0.26	155370	16 88–20	0.41	155450	14 98–20	0.36
155051	13 96–20	0.42	155131	13 01–20	0.30	155211	12 01–19	0.42	155291	13 97–19	0.20	155371	14 90–20	0.35	155451	14 98–20	0.37
155052	15 00–19	0.25	155132	12 00–19	0.29	155212	13 00–19	0.41	155292	15 95–20	0.36	155372	13 91–20	0.32	155452	14 98–20	0.45
155053	12 01–20	0.37	155133	12 99–20	0.32	155213	17 99–19	0.35	155293	14 00–20	0.31	155373	13 91–19	0.40	155453	15 95–20	0.36
155054	15 94–19	0.34	155134	16 93–20	0.28	155214	15 91–20	0.27	155294	14 99–19	0.45	155374	15 91–19	0.41	155454	15 98–20	0.33
155055	9 01–20	0.31	155135	13 00–19	0.26	155215	11 98–19	0.29	155295	18 96–20	0.33	155375	13 92–19	0.31	155455	13 98–20	0.35
155056	15 93–19	0.32	155136	12 99–19	0.28	155216	13 00–19	0.43	155296	11 99–19	0.46	155376	16 92–20	0.30	155456	15 91–19	0.37
155057	10 01–20	0.38	155137	14 00–20	0.26	155217	13 00–20	0.23	155297	15 92–20	0.33	155377	14 92–20	0.36	155457	15 94–20	0.34
155058	11 98–19	0.36	155138	14 91–20	0.27	155218	11 01–19	0.31	155298	13 01–20	0.29	155378	13 93–20	0.32	155458	13 98–20	0.27
155059	14 94–20	0.38	155139	15 93–20	0.37	155219	14 00–19	0.27	155299	17 96–19	0.31	155379	14 93–20	0.32	155459	15 98–20	0.37
155060	12 00–20	0.38	155140	14 82–19	0.24	155220	14 98–20	0.28	155300	12 01–19	0.31	155380	14 93–20	0.39	155460	14 98–19	0.29
155061	13 94–19	0.41	155141	12 98–20	0.29	155221	14 00–19	0.28	155301	13 00–20	0.32	155381	16 93–20	0.35	155461	13 91–19	0.34
155062	12 91–20	0.30	155142	16 00–20	0.31	155222	16 93–20	0.29	155302	17 00–20	0.38	155382	14 93–19	0.31	155462	12 98–20	0.38
155063	14 97–20	0.35	155143	14 00–20	0.35	155223	13 00–19	0.35	155303	16 94–20	0.30	155383	13 93–20	0.27	155463	16 98–20	0.34
155064	13 95–20	0.23	155144	17 91–19	0.27	155224	14 92–19	0.32	155304	16 94–20	0.36	155384	16 93–19	0.38	155464	12 98–20	0.34
155065	14 99–20	0.44	155145	13 97–20	0.33	155225	13 95–19	0.26	155305	15 60–20	0.27	155385	12 93–18	0.56	155465	13 98–18	0.43
155066	17 94–20	0.30	155146	13 99–18	0.29	155226	15 00–20	0.27	155306	12 01–20	0.35	155386	13 94–19	0.28	155466	13 97–19	0.35
155067	11 01–18	0.30	155147	14 00–20	0.32	155227	14 00–20	0.30	155307	15 93–20	0.34	155387	15 92–18	0.38	155467	12 77–20	0.30
155068	15 95–20	0.32	155148	12 94–20	0.30	155228	15 00–20	0.31	155308	16 01–19	0.31	155388	11 94–19	0.34	155468	13 91–20	0.34
155069	13 95–20	0.28	155149	13 01–20	0.26	155229	15 98–20	0.35	155309	13 99–19	0.27	155389	15 94–19	0.47	155469	14 96–19	0.32
155070	12 01–19	0.36	155150	14 00–20	0.27	155230	14 99–19	0.33	155310	13 99–19	0.32	155390	15 94–20	0.38	155470	16 60–20	0.28
155071	13 94–19	0.24	155151	13 00–20	0.31	155231	14 03–19	0.30	155311	15 95–20	0.27	155391	14 91–20	0.35	155471	14 95–18	0.31
155072	14 01–20	0.33	155152	10 01–19	0.30	155232	15 00–20	0.35	155312	18 94–19	0.30	155392	12 94–19	0.28	155472	14 98–19	0.33
155073	12 94–19	0.26	155153	13 93–18	0.36	155233	12 02–19	0.30	155313	15 99–20	0.26	155393	14 95–20	0.28	155473	13 98–20	0.39
155074	14 01–20	0.31	155154	13 01–20	0.34	155234	12 00–20	0.26	155314	17 95–19	0.31	155394	14 95–19	0.29	155474	14 97–20	0.36
155075	13 95–20	0.21	155155	14 00–19	0.36	155235	14 00–20	0.28	155315	15 97–19	0.30	155395	16 95–20	0.29	155475	15 98–19	0.30
155076	15 94–19	0.34	155156	13 02–20	0.37	155236	14 02–20	0.29	155316	14 99–19	0.31	155396	15 94–20	0.35	155476	12 98–19	0.24
155077	12 96–20	0.31	155157	12 01–18	0.37	155237	14 00–20	0.28	155317	12 98–20	0.29	155397	14 95–20	0.30	155477	12 98–19	0.38
155078	13 00–19	0.30	155158	13 00–20	0.23	155238	15 95–20	0.31	155318	14 01–19	0.30	155398	15 95–20	0.36	155478	15 98–20	0.38
155079	11 96–20	0.23	155159	14 01–19	0.21	155239	12 00–19	0.25	155319	15 00–20	0.33	155399	14 95–19	0.32	155479	14 98–20	0.30
155080	14 00–20	0.33	155160	14 94–18	0.33	155240	12 99–19	0.33	155320	15 94–20	0.29	155400	10 95–20	0.37	155480	12 98–20	0.37
155081	14 92–19	0.31	155161	13 96–20	0.31	155241	15 00–20	0.27	155321	16 95–18	0.26	155401	14 95–20	0.27	155481	11 98–19	0.26
155082	12 01–20	0.39	155162	14 00–19	0.36	155242	13 93–19	0.31	155322	16 92–18	0.33	155402	13 95–20	0.23	155482	15 98–19	0.28
155083	14 00–19	0.34	155163	12 00–18	0.32	155243	13 94–18	0.37	155323	16 94–19	0.26	155403	16 60–20	0.25	155483	16 98–19	0.28
155084	11 00–18	0.33	155164	12 98–19	0.46	155244	13 98–19	0.27	155324	14 95–20	0.30	155404	15 93–20	0.30	155484	13 98–19	0.35
155085	13 01–20	0.25	155165	16 93–20	0.30	155245	13 96–19	0.31	155325	15 00–20	0.38	155405	16 95–19	0.26	155485	11 98–20	0.31
155086	13 97–19	0.28	155166	14 00–18	0.32	155246	13 96–19	0.36	155326	17 01–20	0.26	155406	14 95–20	0.30	155486	12 98–19	0.35
155087	12 00–19	0.25	155167	15 96–20	0.27	155247	16 98–20	0.28	155327	15 00–20	0.21	155407	15 95–20	0.26	155487	14 93–20	0.32
155088	13 01–20	0.36	155168	17 93–20	0.27	155248	15 96–18	0.42	155328	14 00–20	0.35	155408	15 95–20	0.32	155488	16 98–19	0.24
155089	15 91–20	0.33	155169	12 99–18	0.34	155249	15 95–19	0.31	155329	15 92–20	0.29	155409	15 95–20	0.29	155489	13 92–18	0.29
155090	13 93–19	0.30	155170	13 00–19	0.28	155250	14 01–20	0.27	155330	11 01–18	0.34	155410	12 96–19	0.37	155490	13 91–20	0.34
155091	15 92–20	0.31	155171	13 99–19	0.31	155251	15 97–19	0.32	155331	17 99–19	0.38	155411	12 96–20	0.35	155491	10 98–20	0.48
155092	10 01–19	0.21	155172	12 02–20	0.39	155252	12 02–20	0.28	155332	18 95–20	0.26	155412	13 96–20	0.29	155492	11 98–19	0.34
155093	13 94–19	0.26	155173	15 93–20	0.36	155253	13 93–19	0.24	155333	16 98–20	0.28	155413	16 96–19	0.28	155493	16 96–20	0.38
155094	12 01–20	0.22	155174	14 91–20	0.39	155254	15 97–20	0.24	155334	13 83–20	0.32	155414	14 96–19	0.32	155494	12 98–20	0.37
155095	15 93–20	0.33	155175	15 96–20	0.29	155255	14 00–20	0.32	155335	11 01–19	0.37	155415	17 96–20	0.28	155495	14 99–20	0.30
155096	9 01–20	0.34	155176	15 60–19	0.30	155256	11 02–19	0.23	155336	7 99–15	0.51	155416	12 96–19	0.39	155496	14 99–19	0.34
155097	12 00–19	0.31	155177	13 00–19	0.26	155257	15 94–19	0.27	155337	14 00–19	0.28	155417	14 96–20	0.33	155497	12 99–19	0.30
155098	13 85–19	0.39	155178	15 77–20	0.35	155258	16 98–20	0.35	155338	4 02–07	0.44	155418	14 96–19	0.30	155498	12 99–19	0.33
155099	16 00–20	0.36	155179	16 93–19	0.33	155259	15 92–20	0.30	155339	15 95–20	0.26	155419	12 96–19	0.38	155499	14 93–19	0.28
155100	11 99–19	0.49	155180	14 99–20	0.34	155260	16 00–20	0.31	155340	12 01–19	0.33	155420	14 96–19	0.41	155500	16 76–20	0.40
155101	13 98–20	0.32	155181	13 60–20	0.29	155261	17 92–19	0.33	155341	11 80–20	0.30	155421	12 96–19	0.35	155501	15 99–19	0.39
155102	15 00–20	0.32	155182	14 01–20	0.27	155262	12 99–19	0.38	155342	15 95–20	0.34	155422	14 96–20	0.29	155502	16 91–19	0.40
155103	11 01–19	0.33	155183	12 00–17	0.31	155263	13 99–20	0.28	155343	15 94–20	0.30	155423	15 95–20	0.28	155503	13 99–20	0.36
155104	14 92–20	0.40	155184	10 00–17	0.39	155264	14 93–19	0.30	155344	12 98–19	0.30	155424	16 95–20	0.37	155504	15 99–20	0.33
155105	13 00–20	0.28	155185	13 02–19	0.33	155265	17 91–20	0.29	155345	13 95–20	0.33	155425	15 95–20	0.33	155505	15 99–19	0.45
155106	12 97–20	0.28	155186	13 01–18	0.29	155266	14 98–18	0.28	155346	12 00–18	0.32	155426	12 97–20	0.32	155506	14 99–20	0.37
155107	18 95–20	0.30	155187	16 95–20	0.22	155267	14 00–20	0.24	155347	13 01–20	0.37	155427	17 96–20	0.24	155507	10 99–19	0.31
155108	12 98–20	0.28	155188	13 99–20	0.32	155268	14 95–20	0.24	155348	12 01–19	0.35	155428	16 97–19	0.43	155508	13 99–19	0.34
155109	11 95–20	0.24	155189	13 01–20	0.39	155269	14 00–20	0.29	155349	12 01–19	0.30	155429	14 97–19	0.36	155509	14 99–20	0.34
155110	12 84–19	0.32	155190	14 03–19	0.22	155270	14 00–19	0.33	155350	13 01–20	0.29	155430	15 96–20	0.32	155510	15 94–18	0.33
155111	10 00–20	0.28	155191	13 00–20	0.30	155271	14 96–20	0.25	155351	16 95–20	0.33	155431	15 97–19	0.37	155511	14 99–20	0.35
155112	14 98–19	0.29	155192	16 92–20	0.38	155272	13 99–19	0.31	155352	13 93–19	0.41	155432	14 95–19	0.29	155512	15 93–20	0.38
155113	13 98–20	0.39	155193	10 01–19	0.31	155273	16 94–20	0.31	155353	14 01–19	0.31	155433	14 97–19	0.35	155513	15 93–20	0.37
155114	14 00–20	0.31	155194	16 95–19	0.26	155274	13 91–20	0.30	155354	13 00–19	0.33	155434	14 92–18	0.36	155514	14 99–20	0.31
155115	14 00–19	0.37	155195	13 60–20	0.32	155275	15 93–19	0.33	155355	14 96–19	0.37	155435	14 97–19	0.37	155515	16 95–20	0.40
155116	11 60–19	0.36	155196	13 01–19	0.40	155276	13 01–20	0.33	155356	15 60–20	0.31	155436	14 97–20	0.28	155516	15 97–20	0.37
155117	10 00–18	0.36	155197	14 94–19	0.31	155277	14 00–20	0.26	155357	12 60–20	0.36	155437	12 98–19	0.39	155517	12 99–19	0.24
155118	16 98–19	0.33	155198	12 01–19	0.33	155278	16 92–20	0.33	155358	15 60–18	0.37	155438	13 98–19	0.41	155518	11 99–18	0.32
155119	10 01–19	0.21	155199	13 94–19	0.28	155279	14 94–19	0.36	155359	11 60–19	0.39	155439	17 91–20	0.41	155519	13 93–20	0.30
155120	12 94–19	0.27	155200	13 99–19	0.34	155280	13 98–19	0.28	155360	12 73–20	0.37	155440	14 96–20	0.37	155520	13 99–19	0.41

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
155521	12 96–20	0.38	155601	15 94–20	0.34	155681	12 00–19	0.31	155761	13 00–20	0.34	155841	13 00–20	0.40	155921	15 77–20	0.31
155522	16 98–20	0.41	155602	13 00–20	0.33	155682	11 00–19	0.29	155762	11 00–20	0.42	155842	14 00–20	0.26	155922	13 97–19	0.35
155523	13 99–20	0.39	155603	14 95–20	0.29	155683	13 00–19	0.22	155763	14 00–19	0.40	155843	13 99–18	0.32	155923	15 97–20	0.36
155524	13 99–18	0.24	155604	13 00–20	0.38	155684	11 97–18	0.42	155764	13 00–20	0.43	155844	16 99–20	0.92	155924	13 98–20	0.44
155525	14 99–19	0.23	155605	12 00–20	0.38	155685	13 00–20	0.39	155765	11 00–20	0.40	155845	12 00–20	0.40	155925	13 95–19	0.36
155526	11 99–20	0.26	155606	13 00–20	0.35	155686	14 97–20	0.37	155766	16 93–20	0.32	155846	12 00–19	0.42	155926	13 01–20	0.27
155527	14 99–19	0.24	155607	14 00–20	0.42	155687	11 00–19	0.41	155767	16 91–20	0.37	155847	11 00–18	0.28	155927	14 98–20	0.39
155528	12 99–20	0.27	155608	14 00–20	0.41	155688	9 00–19	0.32	155768	11 00–20	0.41	155848	14 01–19	0.40	155928	13 91–20	0.33
155529	11 99–19	0.39	155609	13 91–20	0.37	155689	17 89–19	0.39	155769	11 98–20	0.39	155849	9 00–18	0.43	155929	12 00–18	0.33
155530	14 94–19	0.34	155610	14 00–20	0.27	155690	14 00–20	0.31	155770	12 00–19	0.46	155850	12 83–20	0.49	155930	12 01–19	0.28
155531	15 99–20	0.30	155611	14 00–20	0.41	155691	13 00–20	0.34	155771	15 00–20	0.26	155851	12 01–19	0.40	155931	15 00–20	0.36
155532	16 98–20	0.33	155612	12 00–20	0.31	155692	15 93–20	0.27	155772	12 00–19	0.41	155852	13 01–19	0.35	155932	12 01–20	0.35
155533	11 99–19	0.31	155613	14 00–20	0.30	155693	12 00–19	0.31	155773	10 00–20	0.30	155853	13 00–19	0.32	155933	12 99–20	0.40
155534	13 99–19	0.26	155614	14 98–20	0.28	155694	14 97–19	0.30	155774	11 00–20	0.28	155854	15 60–19	0.43	155934	11 98–20	0.34
155535	15 99–20	0.40	155615	13 00–19	0.25	155695	12 00–20	0.38	155775	13 99–20	0.35	155855	12 96–19	0.28	155935	14 97–20	0.33
155536	11 99–19	0.37	155616	15 91–20	0.35	155696	12 00–19	0.33	155776	14 00–20	0.36	155856	13 99–19	0.31	155936	13 91–20	0.33
155537	13 99–18	0.42	155617	15 97–20	0.39	155697	14 94–20	0.33	155777	11 00–19	0.42	155857	12 97–19	0.36	155937	13 01–19	0.44
155538	9 99–19	0.44	155618	13 00–20	0.33	155698	13 98–20	0.34	155778	14 00–19	0.41	155858	14 96–19	0.34	155938	14 98–20	0.28
155539	13 94–20	0.36	155619	13 00–20	0.42	155699	13 92–19	0.39	155779	12 00–20	0.33	155859	15 91–19	0.30	155939	14 00–20	0.26
155540	13 99–20	0.23	155620	14 98–20	0.31	155700	13 00–20	0.33	155780	12 00–20	0.38	155860	12 99–18	0.34	155940	14 00–19	0.34
155541	13 99–20	0.34	155621	12 95–20	0.25	155701	10 00–20	0.30	155781	14 00–20	0.42	155861	11 00–19	0.50	155941	13 98–20	0.29
155542	12 99–19	0.31	155622	13 00–20	0.30	155702	12 00–19	0.43	155782	12 00–20	0.31	155862	13 99–19	0.48	155942	13 01–20	0.39
155543	13 99–19	0.27	155623	10 00–20	0.32	155703	14 00–19	0.42	155783	12 00–20	0.35	155863	12 00–18	0.45	155943	15 98–20	0.36
155544	15 99–20	0.25	155624	13 97–19	0.39	155704	14 00–19	0.35	155784	12 00–19	0.28	155864	15 01–19	0.35	155944	12 01–19	0.36
155545	15 96–19	0.27	155625	12 00–20	0.42	155705	13 00–19	0.45	155785	12 00–20	0.26	155865	14 01–19	0.36	155945	15 96–20	0.32
155546	15 99–20	0.29	155626	10 00–20	0.35	155706	13 00–20	0.33	155786	17 00–20	0.33	155866	12 01–19	0.42	155946	11 01–18	0.35
155547	12 92–20	0.36	155627	13 94–20	0.31	155707	14 00–20	0.31	155787	14 94–19	0.42	155867	14 00–19	0.33	155947	14 99–20	0.31
155548	14 99–20	0.27	155628	15 00–20	0.38	155708	15 99–19	0.45	155788	13 00–20	0.39	155868	14 01–19	0.39	155948	13 01–20	0.30
155549	12 96–19	0.27	155629	13 00–20	0.38	155709	12 00–19	0.40	155789	16 99–20	0.26	155869	13 60–19	0.33	155949	12 01–18	0.45
155550	11 99–19	0.36	155630	13 00–20	0.33	155710	13 00–20	0.38	155790	15 99–19	0.40	155870	17 96–19	0.31	155950	15 93–19	0.38
155551	11 99–19	0.36	155631	11 00–20	0.34	155711	11 00–20	0.24	155791	12 00–20	0.39	155871	17 96–19	0.31	155951	13 01–20	0.34
155552	15 79–20	0.35	155632	11 00–19	0.33	155712	15 00–19	0.37	155792	13 00–20	0.34	155872	17 96–20	0.28	155952	13 94–19	0.35
155553	10 99–19	0.26	155633	13 00–20	0.31	155713	16 96–20	0.29	155793	15 93–20	0.34	155873	13 01–19	0.37	155953	12 01–20	0.37
155554	14 99–19	0.39	155634	12 00–19	0.42	155714	13 00–20	0.43	155794	13 00–20	0.28	155874	14 95–19	0.29	155954	15 01–20	0.37
155555	15 99–20	0.40	155635	12 93–20	0.33	155715	15 00–19	0.34	155795	14 00–20	0.34	155875	14 99–19	0.32	155955	15 90–20	0.38
155556	11 99–19	0.38	155636	13 00–19	0.31	155716	15 00–20	0.40	155796	15 94–19	0.36	155876	15 01–20	0.36	155956	16 93–20	0.29
155557	10 99–18	0.29	155637	16 93–20	0.31	155717	12 00–19	0.34	155797	11 00–19	0.36	155877	17 92–19	0.33	155957	15 91–20	0.37
155558	15 94–19	0.26	155638	12 00–20	0.38	155718	14 00–20	0.34	155798	14 93–20	0.35	155878	15 95–19	0.35	155958	11 01–20	0.33
155559	11 99–19	0.29	155639	12 00–20	0.30	155719	13 96–19	0.43	155799	14 00–20	0.39	155879	16 98–19	0.36	155959	15 94–20	0.37
155560	12 60–18	0.41	155640	16 91–20	0.29	155720	13 00–20	0.46	155800	15 00–20	0.41	155880	17 98–19	0.30	155960	14 94–20	0.34
155561	15 99–19	0.35	155641	13 00–20	0.35	155721	13 00–19	0.37	155801	14 00–19	0.36	155881	16 96–19	0.30	155961	13 94–19	0.27
155562	16 99–19	0.43	155642	15 91–20	0.28	155722	10 00–20	0.36	155802	11 00–20	0.36	155882	12 99–18	0.38	155962	13 94–19	0.27
155563	14 99–20	0.40	155643	13 00–19	0.34	155723	9 00–20	0.29	155803	15 00–20	0.38	155883	14 99–19	0.42	155963	13 94–20	0.42
155564	15 99–20	0.40	155644	13 94–19	0.29	155724	15 92–19	0.34	155804	14 98–20	0.34	155884	14 91–19	0.35	155964	13 01–19	0.42
155565	13 99–19	0.24	155645	12 91–19	0.34	155725	12 93–19	0.27	155805	11 00–20	0.31	155885	15 96–19	0.31	155965	12 01–19	0.43
155566	13 99–19	0.21	155646	15 60–20	0.33	155726	14 96–19	0.41	155806	13 95–20	0.35	155886	13 01–18	0.41	155966	14 00–20	0.42
155567	10 99–18	0.29	155647	13 00–19	0.35	155727	15 76–19	0.39	155807	15 00–20	0.40	155887	13 01–19	0.44	155967	11 01–18	0.36
155568	13 98–20	0.39	155648	12 00–19	0.41	155728	14 00–19	0.44	155808	11 00–18	0.39	155888	14 98–19	0.30	155968	13 01–20	0.30
155569	13 99–20	0.31	155649	11 00–19	0.32	155729	13 00–20	0.41	155809	12 00–20	0.43	155889	13 98–19	0.39	155969	14 98–20	0.33
155570	13 99–19	0.39	155650	16 93–20	0.41	155730	15 00–20	0.36	155810	12 00–20	0.33	155890	13 97–19	0.39	155970	12 01–19	0.33
155571	14 99–19	0.38	155651	14 00–20	0.40	155731	13 00–20	0.42	155811	17 93–20	0.29	155891	12 01–19	0.41	155971	13 98–20	0.22
155572	14 99–18	0.35	155652	10 00–19	0.24	155732	13 00–19	0.34	155812	15 00–20	0.35	155892	15 01–19	0.30	155972	13 01–19	0.39
155573	12 96–19	0.39	155653	15 98–20	0.37	155733	14 00–20	0.45	155813	12 00–19	0.28	155893	14 01–19	0.31	155973	13 01–20	0.31
155574	13 73–18	0.36	155654	10 00–19	0.39	155734	13 00–20	0.44	155814	16 94–20	0.38	155894	13 01–19	0.26	155974	12 01–19	0.39
155575	15 93–19	0.33	155655	11 98–18	0.31	155735	13 00–19	0.37	155815	13 81–20	0.34	155895	13 01–19	0.28	155975	14 96–20	0.40
155576	13 99–20	0.31	155656	13 00–19	0.36	155736	14 00–20	0.44	155816	13 99–20	0.37	155896	12 98–19	0.38	155976	13 01–19	0.37
155577	13 99–20	0.30	155657	10 00–19	0.36	155737	14 00–19	0.35	155817	14 00–19	0.37	155897	18 95–19	0.33	155977	14 00–20	0.43
155578	15 95–19	0.32	155658	16 93–20	0.28	155738	14 00–20	0.40	155818	13 00–20	0.40	155898	14 01–19	0.41	155978	13 94–20	0.44
155579	17 95–19	0.30	155659	11 00–20	0.39	155739	15 95–19	0.34	155819	15 91–20	0.35	155899	15 99–19	0.30	155979	12 01–20	0.29
155580	13 99–19	0.34	155660	13 00–20	0.32	155740	15 97–19	0.38	155820	15 00–19	0.44	155900	15 01–19	0.37	155980	13 00–20	0.39
155581	14 99–20	0.27	155661	13 00–20	0.35	155741	14 00–20	0.32	155821	17 00–19	0.32	155901	13 96–18	0.41	155981	12 97–18	0.37
155582	12 99–19	0.26	155662	10 00–20	0.26	155742	11 00–19	0.40	155822	14 00–20	0.43	155902	15 00–19	0.31	155982	15 00–20	0.31
155583	14 99–19	0.39	155663	11 00–20	0.36	155743	14 00–20	0.24	155823	11 00–20	0.38	155903	13 99–19	0.37	155983	14 94–20	0.37
155584	14 97–19	0.36	155664	12 00–20	0.33	155744	15 92–19	0.44	155824	10 00–18	0.40	155904	14 96–19	0.34	155984	13 00–20	0.30
155585	15 00–19	0.36	155665	14 00–19	0.32	155745	17 96–19	0.43	155825	12 00–19	0.42	155905	13 01–19	0.34	155985	13 00–20	0.37
155586	16 95–20	0.39	155666	13 00–20	0.34	155746	15 00–20	0.31	155826	15 93–20	0.36	155906	15 01–19	0.39	155986	13 01–20	0.31
155587	15 92–20	0.38	155667	11 00–20	0.33	155747	15 94–19	0.35	155827	14 00–20	0.35	155907	15 94–20	0.39	155987	12 96–20	0.31
155588	14 99–19	0.37	155668	12 00–19	0.30	155748	14 98–20	0.42	155828	12 89–20	0.37	155908	15 98–20	0.38	155988	14 00–20	0.37
155589	17 00–19	0.33	155669	13 96–19	0.29	155749	14 00–19	0.33	155829	12 00–20	0.33	155909	14 00–20	0.37	155989	14 91–20	0.33
155590	14 00–20	0.31	155670	14 96–20	0.29	155750	15 96–20	0.45	155830	14 00–19	0.40	155910	13 92–20	0.39	155990	14 00–20	0.41
155591	15 94–19	0.37	155671	14 00–19	0.41	155751	13 00–20	0.34	155831	10 94–18	0.47	155911	11 01–18	0.29	155991	13 00–19	0.41
155592	14 00–20	0.31	155672	13 00–19	0.32	155752	13 00–19	0.49	155832	15 98–20	0.33	155912	11 00–19	0.31	155992	14 00–20	0.37
155593	15 95–19	0.37	155673	14 00–20	0.32	155753	10 00–20	0.32	155833	14 91–20	0.34	155913	14 00–20	0.34	155993	13 99–19	0.35
155594	13 97–20	0.31	155674	13 00–19	0.33	155754	14 91–20	0.42	155834	12 00–19	0.23	155914	13 01–20	0.39	155994	13 01–20	0.36
155595	15 97–20	0.38	155675	14 00–20	0.36	155755	14 00–20	0.34	155835	16 00–20	0.36	155915	13 94–20	0.35	155995	13 00–20	0.35
155596	13 00–20	0.37	155676	14 94–19	0.31	155756	14 00–20	0.43	155836	11 00–19	0.33	155916	14 97–20	0.39	155996	13 00–20	0.37
155597	14 00–20	0.31	155677	14 00–20	0.37	155757	13 00–19	0.39	155837	14 94–19	0.33	155917	14 93–20	0.36	155997	12 01–19	0.43
155598	14 94–18	0.26	155678	13 00–20	0.37	155758	12 96–19	0.41	155838	10 00–19	0.33	155918	12 01–20	0.29	155998	13 01–20	0.30
155599	17 96–19	0.42	155679	14 00–19	0.41	155759	16 92–19	0.36	155839	16 96–19	0.39	155919	14 98–20	0.40	155999	14 78–20	0.31
155600	13 92–20	0.31	155680	14 00–19	0.35	155760	13 96–19	0.43	155840	14 96–19	0.29	155920	12 94–20	0.41	156000	14 00–20	0.29

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
156001	11 01–19	0.36	156081	12 01–20	0.38	156161	14 97–20	0.39	156241	14 90–20	0.31	156321	12 01–20	0.38	156401	12 97–20	0.30
156002	12 01–19	0.33	156082	13 01–20	0.26	156162	13 91–19	0.39	156242	14 96–19	0.37	156322	10 01–19	0.35	156402	10 96–20	0.34
156003	13 98–20	0.28	156083	13 01–19	0.43	156163	14 01–20	0.37	156243	13 01–19	0.40	156323	13 01–20	0.40	156403	13 01–20	0.37
156004	11 00–19	0.29	156084	11 96–18	0.31	156164	11 01–19	0.36	156244	13 01–19	0.38	156324	13 01–20	0.36	156404	15 99–19	0.50
156005	11 97–19	0.43	156085	13 01–20	0.29	156165	12 01–19	0.38	156245	12 01–18	0.31	156325	12 01–20	0.39	156405	16 96–20	0.37
156006	13 01–20	0.37	156086	11 01–19	0.34	156166	14 93–18	0.41	156246	12 01–20	0.30	156326	11 94–20	0.27	156406	11 94–19	0.41
156007	13 00–20	0.32	156087	12 60–18	0.36	156167	13 01–19	0.39	156247	12 01–19	0.38	156327	12 01–19	0.40	156407	14 98–20	0.35
156008	16 91–20	0.29	156088	10 01–18	0.34	156168	15 95–20	0.38	156248	15 60–19	0.32	156328	14 95–20	0.36	156408	13 01–20	0.35
156009	13 94–20	0.39	156089	11 01–18	0.43	156169	13 01–19	0.37	156249	12 94–19	0.20	156329	14 01–19	0.36	156409	15 00–20	0.36
156010	12 01–18	0.42	156090	12 01–19	0.35	156170	13 00–20	0.35	156250	17 93–20	0.24	156330	13 97–20	0.32	156410	13 98–20	0.40
156011	11 01–18	0.37	156091	14 00–19	0.27	156171	12 01–19	0.43	156251	13 93–18	0.38	156331	15 95–19	0.35	156411	13 02–20	0.34
156012	14 99–20	0.40	156092	15 91–20	0.36	156172	10 95–18	0.32	156252	13 01–20	0.27	156332	13 01–20	0.41	156412	14 99–20	0.37
156013	13 00–19	0.44	156093	9 01–18	0.30	156173	11 60–19	0.37	156253	14 00–20	0.32	156333	11 01–19	0.31	156413	13 01–20	0.34
156014	13 01–20	0.35	156094	14 94–19	0.34	156174	11 01–19	0.37	156254	12 01–19	0.26	156334	10 01–19	0.33	156414	10 00–19	0.39
156015	12 01–20	0.28	156095	11 01–19	0.22	156175	14 73–19	0.45	156255	11 99–19	0.38	156335	14 00–20	0.34	156415	14 94–20	0.39
156016	12 01–19	0.34	156096	12 01–19	0.25	156176	13 96–20	0.30	156256	12 01–19	0.36	156336	13 00–19	0.33	156416	15 98–20	0.33
156017	12 01–19	0.39	156097	10 01–18	0.42	156177	12 97–19	0.40	156257	13 01–19	0.40	156337	15 97–19	0.30	156417	12 01–20	0.46
156018	13 90–19	0.34	156098	15 01–20	0.25	156178	10 01–19	0.43	156258	12 97–19	0.48	156338	11 01–19	0.47	156418	16 77–19	0.35
156019	14 01–20	0.33	156099	13 00–20	0.35	156179	13 97–19	0.36	156259	14 99–19	0.29	156339	15 89–19	0.35	156419	14 01–19	0.37
156020	12 01–19	0.38	156100	13 01–19	0.47	156180	14 00–20	0.38	156260	13 01–20	0.37	156340	15 93–19	0.28	156420	13 01–20	0.33
156021	12 01–19	0.36	156101	14 96–19	0.34	156181	12 01–19	0.34	156261	13 01–20	0.39	156341	13 01–20	0.37	156421	15 96–20	0.33
156022	14 91–20	0.33	156102	14 95–18	0.39	156182	12 01–19	0.34	156262	16 93–19	0.31	156342	14 91–18	0.38	156422	15 02–20	0.41
156023	12 01–19	0.33	156103	11 01–18	0.39	156183	12 01–19	0.31	156263	14 01–20	0.37	156343	12 01–20	0.29	156423	15 98–20	0.33
156024	13 00–19	0.41	156104	14 98–20	0.39	156184	16 97–20	0.35	156264	10 01–19	0.38	156344	14 01–20	0.35	156424	16 92–19	0.25
156025	14 94–19	0.28	156105	15 96–20	0.27	156185	14 00–19	0.32	156265	11 01–20	0.35	156345	16 60–20	0.34	156425	14 01–20	0.39
156026	11 01–19	0.40	156106	14 97–20	0.46	156186	14 01–20	0.35	156266	11 99–19	0.33	156346	14 00–20	0.31	156426	12 00–20	0.37
156027	11 01–20	0.30	156107	11 01–19	0.41	156187	12 01–19	0.39	156267	12 01–20	0.31	156347	12 01–20	0.31	156427	15 01–20	0.37
156028	12 90–18	0.34	156108	13 00–20	0.43	156188	18 99–20	0.24	156268	12 94–20	0.37	156348	16 95–19	0.51	156428	16 99–20	0.30
156029	13 94–19	0.22	156109	14 96–19	0.37	156189	14 92–19	0.28	156269	13 01–19	0.38	156349	13 01–20	0.27	156429	13 00–20	0.32
156030	13 99–20	0.35	156110	12 01–20	0.46	156190	15 98–20	0.39	156270	16 97–20	0.33	156350	15 00–20	0.36	156430	13 01–20	0.31
156031	12 01–20	0.40	156111	14 00–20	0.31	156191	14 00–20	0.30	156271	15 00–20	0.37	156351	12 01–20	0.32	156431	15 94–19	0.37
156032	15 83–20	0.29	156112	13 01–20	0.39	156192	8 01–20	0.49	156272	11 01–20	0.42	156352	14 00–19	0.39	156432	14 94–20	0.30
156033	13 98–20	0.29	156113	12 01–19	0.36	156193	13 91–20	0.45	156273	13 01–20	0.39	156353	13 96–20	0.37	156433	14 91–20	0.44
156034	12 00–19	0.46	156114	14 00–20	0.39	156194	14 94–20	0.35	156274	13 01–20	0.39	156354	13 94–20	0.32	156434	13 00–20	0.32
156035	12 60–19	0.24	156115	12 00–20	0.21	156195	11 97–19	0.43	156275	13 01–20	0.38	156355	13 01–20	0.40	156435	15 01–20	0.33
156036	10 01–19	0.39	156116	12 01–19	0.39	156196	12 01–20	0.34	156276	14 98–20	0.39	156356	14 97–19	0.30	156436	13 98–20	0.37
156037	11 01–18	0.47	156117	13 01–20	0.39	156197	11 95–20	0.35	156277	13 01–20	0.33	156357	12 01–20	0.35	156437	14 01–19	0.38
156038	13 97–18	0.33	156118	13 97–19	0.38	156198	13 01–20	0.29	156278	12 01–20	0.32	156358	13 94–20	0.38	156438	14 99–19	0.34
156039	12 01–19	0.35	156119	10 01–19	0.34	156199	13 01–19	0.42	156279	13 01–20	0.35	156359	10 76–19	0.31	156439	12 01–20	0.29
156040	12 92–19	0.40	156120	11 01–18	0.31	156200	12 01–19	0.30	156280	13 97–20	0.30	156360	11 01–19	0.31	156440	13 00–20	0.36
156041	12 01–19	0.45	156121	12 01–20	0.40	156201	13 01–19	0.39	156281	11 01–20	0.28	156361	14 97–19	0.34	156441	14 00–20	0.41
156042	11 01–19	0.45	156122	15 94–20	0.33	156202	12 95–19	0.28	156282	15 97–20	0.25	156362	13 01–19	0.29	156442	16 98–20	0.36
156043	14 00–20	0.35	156123	13 01–20	0.26	156203	11 01–19	0.39	156283	14 94–20	0.41	156363	14 01–19	0.34	156443	13 98–20	0.42
156044	18 93–20	0.35	156124	14 77–20	0.39	156204	11 97–19	0.41	156284	14 00–20	0.32	156364	14 93–18	0.36	156444	13 00–20	0.50
156045	15 96–19	0.37	156125	15 00–20	0.31	156205	12 01–20	0.31	156285	15 97–20	0.31	156365	13 01–20	0.44	156445	15 98–20	0.33
156046	14 96–19	0.38	156126	11 01–19	0.31	156206	11 01–18	0.41	156286	13 01–20	0.40	156366	14 01–20	0.32	156446	12 00–20	0.38
156047	9 01–18	0.37	156127	10 01–19	0.37	156207	13 94–20	0.36	156287	14 93–18	0.47	156367	11 01–19	0.38	156447	13 98–20	0.33
156048	12 01–19	0.35	156128	12 97–19	0.37	156208	12 97–18	0.38	156288	13 95–19	0.41	156368	15 99–20	0.38	156448	11 96–20	0.33
156049	14 93–19	0.33	156129	11 01–19	0.40	156209	15 00–20	0.38	156289	10 01–19	0.42	156369	15 98–19	0.39	156449	13 01–20	0.31
156050	12 01–19	0.38	156130	12 01–19	0.35	156210	15 94–20	0.27	156290	13 94–20	0.39	156370	13 93–19	0.39	156450	15 95–20	0.32
156051	14 77–20	0.36	156131	14 01–19	0.38	156211	14 01–20	0.32	156291	14 94–20	0.36	156371	12 00–20	0.34	156451	15 99–20	0.32
156052	11 01–19	0.41	156132	13 00–20	0.40	156212	12 95–18	0.33	156292	12 01–20	0.29	156372	13 01–19	0.38	156452	10 98–20	0.35
156053	12 01–20	0.30	156133	11 01–19	0.42	156213	13 01–20	0.34	156293	18 00–20	0.25	156373	14 01–19	0.31	156453	12 00–20	0.33
156054	14 95–20	0.34	156134	10 01–20	0.39	156214	13 00–20	0.37	156294	16 00–20	0.30	156374	15 99–19	0.35	156454	14 98–20	0.40
156055	13 00–20	0.36	156135	11 01–19	0.43	156215	11 01–20	0.44	156295	12 01–20	0.43	156375	11 01–19	0.39	156455	13 98–20	0.31
156056	12 01–19	0.49	156136	14 01–19	0.37	156216	14 97–20	0.39	156296	10 01–20	0.31	156376	12 01–19	0.26	156456	14 94–20	0.34
156057	16 96–20	0.35	156137	12 01–19	0.38	156217	12 93–20	0.34	156297	10 98–19	0.39	156377	13 01–19	0.38	156457	13 00–20	0.34
156058	12 01–18	0.42	156138	12 01–20	0.36	156218	15 90–20	0.38	156298	12 01–20	0.48	156378	9 96–20	0.32	156458	11 98–20	0.35
156059	14 93–20	0.33	156139	14 96–20	0.38	156219	13 01–20	0.42	156299	11 97–19	0.44	156379	15 99–20	0.34	156459	14 01–20	0.37
156060	12 01–18	0.41	156140	14 00–19	0.38	156220	13 01–20	0.29	156300	13 98–20	0.33	156380	10 01–19	0.36	156460	13 02–20	0.31
156061	14 00–19	0.43	156141	12 01–18	0.34	156221	12 00–18	0.36	156301	13 01–20	0.39	156381	14 97–20	0.30	156461	15 00–20	0.38
156062	12 01–19	0.38	156142	14 90–19	0.43	156222	19 94–20	0.24	156302	11 01–20	0.38	156382	12 01–20	0.43	156462	10 01–19	0.34
156063	13 94–20	0.35	156143	13 94–20	0.36	156223	11 01–20	0.33	156303	11 01–20	0.40	156383	11 94–19	0.43	156463	14 00–19	0.43
156064	11 01–20	0.44	156144	14 97–19	0.40	156224	13 97–19	0.37	156304	13 01–20	0.37	156384	10 98–20	0.35	156464	12 96–20	0.37
156065	15 00–20	0.34	156145	13 00–20	0.35	156225	13 97–19	0.38	156305	12 01–19	0.34	156385	14 98–20	0.42	156465	15 96–19	0.40
156066	12 01–20	0.47	156146	16 96–20	0.33	156226	14 99–20	0.28	156306	11 00–19	0.34	156386	14 97–20	0.41	156466	9 98–18	0.30
156067	14 94–20	0.32	156147	12 01–18	0.46	156227	12 01–20	0.41	156307	12 01–20	0.29	156387	12 01–19	0.35	156467	15 95–20	0.33
156068	12 00–20	0.25	156148	13 00–20	0.49	156228	13 90–20	0.43	156308	14 78–19	0.35	156388	13 01–19	0.32	156468	16 99–20	0.33
156069	15 94–20	0.32	156149	12 00–20	0.36	156229	14 00–20	0.36	156309	13 99–20	0.36	156389	14 01–19	0.42	156469	13 98–20	0.32
156070	12 01–20	0.33	156150	13 00–20	0.42	156230	15 00–20	0.34	156310	13 00–19	0.41	156390	15 01–20	0.35	156470	12 02–20	0.36
156071	14 00–20	0.38	156151	13 01–20	0.30	156231	14 96–20	0.41	156311	13 01–19	0.35	156391	11 00–19	0.37	156471	14 96–19	0.37
156072	10 01–19	0.39	156152	14 93–19	0.38	156232	14 98–20	0.38	156312	16 95–20	0.30	156392	11 98–20	0.36	156472	13 02–20	0.25
156073	11 01–20	0.42	156153	12 01–19	0.35	156233	13 01–19	0.32	156313	14 97–19	0.42	156393	15 97–19	0.26	156473	15 02–20	0.41
156074	13 01–19	0.42	156154	11 99–19	0.41	156234	16 93–19	0.30	156314	13 01–20	0.31	156394	11 98–20	0.35	156474	15 98–20	0.31
156075	11 01–18	0.41	156155	10 01–19	0.43	156235	10 01–19	0.50	156315	13 98–20	0.35	156395	13 00–20	0.31	156475	15 91–20	0.24
156076	15 93–18	0.39	156156	15 90–19	0.37	156236	15 96–19	0.26	156316	10 01–19	0.34	156396	13 01–19	0.32	156476	14 96–20	0.37
156077	14 96–19	0.34	156157	12 97–19	0.49	156237	16 00–20	0.21	156317	11 01–20	0.38	156397	12 01–20	0.40	156477	13 95–19	0.32
156078	14 01–19	0.34	156158	10 01–19	0.40	156238	14 99–20	0.30	156318	13 01–19	0.35	156398	12 92–20	0.35	156478	14 02–20	0.31
156079	13 00–19	0.40	156159	13 01–19	0.43	156239	14 95–19	0.37	156319	12 01–20	0.39	156399	14 94–20	0.34	156479	17 98–20	0.33
156080	11 01–19	0.46	156160	11 01–19	0.24	156240	11 01–19	0.49	156320	13 97–18	0.36	156400	13 01–20	0.40	156480	16 95–20	0.39

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
156481	9 98–20	0.29	156561	13 02–20	0.28	156641	16 91–19	0.29	156721	11 02–20	0.32	156801	11 98–19	0.34	156881	13 01–20	0.28
156482	16 00–20	0.38	156562	17 93–20	0.34	156642	13 91–19	0.43	156722	11 02–18	0.31	156802	11 01–18	0.29	156882	11 01–19	0.30
156483	10 91–20	0.35	156563	16 99–19	0.30	156643	13 98–19	0.34	156723	11 02–20	0.33	156803	11 01–19	0.34	156883	12 01–19	0.36
156484	13 00–20	0.36	156564	14 00–20	0.27	156644	12 02–19	0.33	156724	11 00–19	0.35	156804	13 00–20	0.34	156884	16 93–19	0.46
156485	14 00–19	0.36	156565	13 02–20	0.27	156645	12 02–18	0.39	156725	13 00–20	0.35	156805	15 95–20	0.41	156885	13 01–19	0.31
156486	15 94–20	0.44	156566	14 99–20	0.30	156646	13 98–19	0.39	156726	14 94–20	0.28	156806	12 01–18	0.39	156886	15 94–19	0.32
156487	15 94–19	0.39	156567	11 97–20	0.30	156647	16 96–20	0.39	156727	11 02–20	0.34	156807	15 94–20	0.34	156887	13 01–19	0.30
156488	15 91–20	0.35	156568	13 00–20	0.33	156648	11 02–19	0.31	156728	12 92–20	0.25	156808	12 98–20	0.41	156888	12 03–20	0.32
156489	15 98–20	0.42	156569	12 00–20	0.40	156649	15 01–20	0.38	156729	12 97–20	0.35	156809	12 98–19	0.38	156889	12 01–19	0.28
156490	14 98–20	0.35	156570	15 96–20	0.35	156650	15 02–20	0.49	156730	18 96–20	0.30	156810	10 00–19	0.27	156890	12 01–19	0.36
156491	14 00–20	0.37	156571	15 93–20	0.39	156651	11 02–18	0.41	156731	12 95–20	0.28	156811	11 98–19	0.30	156891	11 01–19	0.30
156492	14 02–20	0.37	156572	15 00–20	0.40	156652	10 00–18	0.40	156732	13 00–19	0.40	156812	14 92–18	0.30	156892	14 01–19	0.30
156493	11 00–20	0.45	156573	13 02–20	0.28	156653	13 99–19	0.29	156733	14 97–20	0.32	156813	16 96–20	0.29	156893	14 94–19	0.33
156494	15 98–20	0.35	156574	13 60–19	0.35	156654	14 02–19	0.37	156734	12 02–20	0.32	156814	13 99–20	0.36	156894	15 92–20	0.31
156495	14 98–20	0.33	156575	13 94–19	0.26	156655	12 00–20	0.31	156735	13 00–19	0.30	156815	12 01–19	0.35	156895	14 00–19	0.41
156496	11 97–19	0.39	156576	14 99–20	0.30	156656	14 00–20	0.35	156736	14 97–19	0.43	156816	14 98–19	0.37	156896	12 98–19	0.43
156497	13 00–20	0.38	156577	14 95–20	0.32	156657	17 97–20	0.43	156737	14 00–20	0.43	156817	11 01–19	0.35	156897	14 92–19	0.26
156498	14 91–20	0.28	156578	12 97–19	0.30	156658	18 95–19	0.39	156738	13 94–19	0.27	156818	13 01–19	0.32	156898	11 02–19	0.33
156499	14 98–20	0.31	156579	16 91–20	0.36	156659	11 02–20	0.35	156739	12 84–20	0.30	156819	12 03–19	0.36	156899	11 01–19	0.33
156500	15 00–20	0.32	156580	13 98–20	0.34	156660	12 02–19	0.29	156740	15 91–20	0.44	156820	12 91–19	0.26	156900	13 99–19	0.25
156501	13 02–20	0.33	156581	10 98–18	0.40	156661	11 01–19	0.33	156741	16 95–20	0.41	156821	12 92–19	0.24	156901	13 01–19	0.35
156502	12 02–18	0.32	156582	13 02–20	0.35	156662	16 00–20	0.27	156742	15 98–20	0.34	156822	10 98–17	0.37	156902	14 96–19	0.35
156503	14 96–20	0.47	156583	15 99–20	0.28	156663	14 99–19	0.27	156743	11 98–18	0.35	156823	12 94–18	0.30	156903	14 01–19	0.38
156504	14 88–19	0.35	156584	13 02–19	0.30	156664	13 02–19	0.33	156744	12 64–19	0.32	156824	15 93–19	0.36	156904	14 97–19	0.35
156505	13 02–20	0.34	156585	14 95–20	0.33	156665	15 60–19	0.32	156745	12 98–19	0.38	156825	13 91–20	0.43	156905	12 01–19	0.39
156506	14 91–20	0.36	156586	15 99–19	0.31	156666	15 93–19	0.36	156746	14 96–19	0.31	156826	10 01–19	0.18	156906	15 00–20	0.47
156507	12 02–20	0.31	156587	15 98–20	0.35	156667	15 96–19	0.37	156747	10 91–19	0.33	156827	11 98–19	0.36	156907	12 01–19	0.38
156508	13 00–20	0.50	156588	10 00–19	0.37	156668	12 96–19	0.29	156748	12 95–20	0.38	156828	15 92–19	0.45	156908	11 01–19	0.31
156509	15 00–20	0.38	156589	11 00–19	0.33	156669	10 00–20	0.38	156749	11 95–20	0.34	156829	12 01–20	0.31	156909	12 98–19	0.29
156510	15 98–20	0.38	156590	12 02–19	0.28	156670	17 93–19	0.40	156750	12 98–19	0.36	156830	12 94–18	0.33	156910	10 00–19	0.42
156511	15 91–20	0.34	156591	15 99–20	0.30	156671	14 00–19	0.38	156751	13 95–20	0.22	156831	14 00–20	0.38	156911	17 96–20	0.31
156512	13 02–20	0.25	156592	10 02–19	0.28	156672	12 02–19	0.32	156752	12 98–19	0.27	156832	12 98–20	0.30	156912	13 99–19	0.38
156513	17 94–20	0.33	156593	16 97–20	0.36	156673	15 98–19	0.34	156753	12 02–20	0.37	156833	12 01–19	0.33	156913	14 99–20	0.33
156514	13 95–20	0.35	156594	16 97–20	0.33	156674	13 01–19	0.38	156754	12 95–20	0.34	156834	12 01–18	0.28	156914	13 92–19	0.27
156515	14 02–20	0.27	156595	13 96–20	0.38	156675	15 02–20	0.31	156755	16 95–20	0.28	156835	10 01–19	0.30	156915	12 92–20	0.29
156516	15 00–20	0.31	156596	14 01–19	0.35	156676	13 02–19	0.28	156756	13 98–20	0.23	156836	13 96–19	0.38	156916	13 00–20	0.29
156517	15 91–20	0.29	156597	14 02–20	0.33	156677	14 98–18	0.39	156757	13 91–19	0.31	156837	13 02–20	0.34	156917	15 97–20	0.34
156518	15 98–20	0.38	156598	17 91–19	0.29	156678	13 02–19	0.25	156758	13 00–20	0.43	156838	11 96–19	0.30	156918	8 01–19	0.30
156519	16 97–20	0.42	156599	14 01–19	0.42	156679	15 95–19	0.30	156759	13 96–19	0.34	156839	14 94–20	0.30	156919	16 92–19	0.40
156520	12 00–19	0.37	156600	15 92–20	0.31	156680	16 99–18	0.29	156760	14 01–19	0.32	156840	14 00–19	0.36	156920	11 01–19	0.24
156521	12 02–20	0.30	156601	15 99–20	0.40	156681	14 99–18	0.41	156761	13 60–20	0.32	156841	12 01–19	0.32	156921	11 01–19	0.34
156522	14 95–20	0.39	156602	13 99–19	0.41	156682	15 96–19	0.28	156762	12 01–19	0.28	156842	12 94–19	0.31	156922	13 84–19	0.29
156523	14 93–20	0.33	156603	14 01–19	0.34	156683	13 99–18	0.35	156763	12 93–20	0.40	156843	16 94–20	0.36	156923	13 01–19	0.37
156524	12 91–20	0.32	156604	14 98–20	0.28	156684	14 90–20	0.41	156764	14 98–20	0.30	156844	14 99–19	0.34	156924	12 99–18	0.37
156525	14 98–20	0.32	156605	15 96–19	0.34	156685	13 01–19	0.33	156765	14 98–19	0.26	156845	13 97–19	0.35	156925	14 01–19	0.29
156526	14 98–20	0.39	156606	14 02–19	0.30	156686	11 02–20	0.44	156766	14 96–19	0.37	156846	9 98–19	0.29	156926	13 00–19	0.29
156527	14 01–20	0.40	156607	12 02–20	0.35	156687	13 99–18	0.41	156767	12 96–19	0.27	156847	11 98–19	0.38	156927	11 01–19	0.33
156528	16 00–20	0.42	156608	13 01–19	0.35	156688	15 96–19	0.29	156768	13 95–20	0.30	156848	14 97–19	0.34	156928	14 97–19	0.26
156529	12 91–20	0.36	156609	13 01–19	0.41	156689	13 98–19	0.38	156769	13 98–19	0.26	156849	12 03–19	0.20	156929	15 95–19	0.47
156530	14 93–20	0.30	156610	14 02–20	0.38	156690	16 91–19	0.24	156770	12 00–20	0.37	156850	12 96–20	0.24	156930	12 00–19	0.45
156531	15 01–20	0.41	156611	14 94–19	0.26	156691	12 01–19	0.35	156771	14 98–20	0.37	156851	10 94–19	0.29	156931	14 99–20	0.52
156532	12 00–20	0.34	156612	14 99–20	0.32	156692	12 00–19	0.25	156772	12 91–20	0.34	156852	13 96–19	0.38	156932	12 00–19	0.28
156533	15 94–20	0.25	156613	15 97–19	0.28	156693	15 01–20	0.34	156773	11 96–19	0.31	156853	13 95–20	0.32	156933	8 01–19	0.43
156534	15 94–19	0.26	156614	13 02–19	0.30	156694	13 60–19	0.27	156774	15 98–19	0.41	156854	13 98–19	0.36	156934	12 00–19	0.44
156535	14 01–20	0.38	156615	13 99–19	0.27	156695	13 02–19	0.32	156775	13 98–20	0.33	156855	12 01–19	0.27	156935	13 01–19	0.26
156536	14 02–20	0.31	156616	13 02–19	0.34	156696	16 99–19	0.33	156776	12 98–20	0.35	156856	13 94–19	0.34	156936	14 00–19	0.35
156537	15 96–20	0.34	156617	17 93–20	0.28	156697	14 99–19	0.27	156777	13 93–19	0.42	156857	14 00–20	0.39	156937	11 92–19	0.36
156538	13 93–20	0.30	156618	14 98–19	0.35	156698	13 02–19	0.27	156778	12 91–20	0.34	156858	14 99–20	0.31	156938	15 96–19	0.36
156539	17 91–20	0.35	156619	14 01–20	0.40	156699	14 96–19	0.30	156779	13 92–18	0.31	156859	9 01–18	0.30	156939	15 98–19	0.51
156540	10 00–20	0.26	156620	15 99–19	0.33	156700	18 98–20	0.34	156780	13 94–19	0.31	156860	15 99–19	0.24	156940	12 93–18	0.34
156541	13 02–20	0.32	156621	13 95–20	0.28	156701	13 02–19	0.29	156781	16 94–20	0.34	156861	12 92–19	0.27	156941	15 99–20	0.45
156542	14 95–19	0.27	156622	15 98–20	0.37	156702	11 02–20	0.38	156782	11 98–18	0.35	156862	11 96–19	0.25	156942	14 00–19	0.49
156543	14 00–19	0.48	156623	15 93–20	0.34	156703	15 01–19	0.32	156783	12 00–20	0.35	156863	12 92–19	0.23	156943	14 99–19	0.33
156544	14 00–19	0.43	156624	13 99–18	0.34	156704	15 95–19	0.25	156784	11 03–19	0.34	156864	13 95–19	0.30	156944	13 99–19	0.25
156545	15 91–20	0.36	156625	16 99–20	0.40	156705	15 01–19	0.39	156785	15 96–19	0.31	156865	14 92–20	0.41	156945	10 99–19	0.45
156546	13 02–20	0.25	156626	15 92–20	0.33	156706	11 01–20	0.34	156786	12 96–20	0.37	156866	11 01–19	0.44	156946	13 99–19	0.41
156547	13 92–19	0.38	156627	18 93–20	0.38	156707	13 02–19	0.37	156787	13 90–19	0.38	156867	11 01–19	0.28	156947	13 01–20	0.35
156548	15 98–20	0.47	156628	12 94–20	0.25	156708	17 95–20	0.25	156788	14 98–19	0.38	156868	13 00–19	0.27	156948	11 01–20	0.28
156549	15 97–20	0.24	156629	9 98–19	0.46	156709	13 97–19	0.33	156789	12 92–19	0.38	156869	11 01–19	0.26	156949	12 94–20	0.36
156550	15 94–20	0.28	156630	14 92–20	0.32	156710	11 96–18	0.40	156790	12 99–20	0.45	156870	13 96–19	0.33	156950	10 01–19	0.33
156551	14 92–20	0.35	156631	14 98–19	0.51	156711	14 02–19	0.28	156791	15 94–19	0.25	156871	13 97–19	0.22	156951	15 94–20	0.34
156552	14 96–20	0.36	156632	13 02–19	0.46	156712	15 92–19	0.28	156792	14 94–19	0.34	156872	10 95–18	0.32	156952	14 95–19	0.44
156553	16 60–20	0.36	156633	18 97–20	0.33	156713	14 97–20	0.27	156793	13 94–19	0.31	156873	12 92–19	0.39	156953	16 96–20	0.36
156554	14 93–20	0.35	156634	13 00–19	0.44	156714	12 02–20	0.39	156794	15 51–19	0.36	156874	13 01–19	0.34	156954	14 00–20	0.39
156555	15 99–20	0.41	156635	14 00–19	0.46	156715	11 99–20	0.33	156795	12 01–19	0.33	156875	12 01–19	0.34	156955	15 92–20	0.32
156556	14 02–20	0.29	156636	13 02–19	0.45	156716	14 91–20	0.48	156796	12 94–19	0.31	156876	12 01–18	0.31	156956	13 00–19	0.36
156557	13 02–19	0.28	156637	14 97–20	0.34	156717	13 95–19	0.35	156797	11 01–19	0.34	156877	11 01–19	0.37	156957	13 99–19	0.36
156558	12 93–19	0.38	156638	15 99–19	0.35	156718	12 00–20	0.41	156798	12 01–19	0.35	156878	13 01–19	0.44	156958	14 01–20	0.33
156559	14 00–20	0.45	156639	12 98–19	0.29	156719	10 97–20	0.27	156799	14 92–19	0.40	156879	12 03–19	0.32	156959	13 00–20	0.27
156560	13 93–20	0.37	156640	15 98–20	0.26	156720	12 95–19	0.45	156800	11 00–18	0.36	156880	14 99–19	0.26	156960	13 01–20	0.33

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
156961	13 00–19	0.42	157041	15 98–19	0.28	157121	13 00–20	0.31	157201	14 01–19	0.38	157281	15 78–20	0.39	157361	15 99–19	0.36
156962	11 00–20	0.36	157042	13 01–19	0.38	157122	14 97–20	0.34	157202	12 00–20	0.29	157282	12 03–19	0.30	157362	16 96–20	0.28
156963	14 00–20	0.43	157043	18 95–19	0.39	157123	14 55–20	0.32	157203	13 03–19	0.37	157283	15 94–19	0.27	157363	14 94–20	0.30
156964	14 91–20	0.38	157044	14 01–19	0.38	157124	15 95–19	0.36	157204	15 96–20	0.41	157284	16 94–19	0.40	157364	13 98–18	0.27
156965	15 99–18	0.38	157045	15 94–19	0.32	157125	13 01–19	0.32	157205	14 97–18	0.35	157285	12 98–19	0.36	157365	15 99–18	0.36
156966	11 01–19	0.35	157046	15 92–19	0.30	157126	14 93–18	0.45	157206	13 00–20	0.29	157286	14 99–18	0.36	157366	16 99–20	0.43
156967	11 01–20	0.31	157047	16 98–19	0.33	157127	15 95–19	0.37	157207	14 99–20	0.28	157287	11 01–20	0.32	157367	12 02–20	0.27
156968	16 96–19	0.31	157048	19 93–19	0.40	157128	14 94–20	0.34	157208	15 92–19	0.32	157288	13 03–19	0.31	157368	15 94–19	0.32
156969	14 00–20	0.26	157049	18 97–19	0.33	157129	13 93–20	0.24	157209	14 00–20	0.27	157289	12 93–20	0.34	157369	14 99–20	0.36
156970	11 02–19	0.31	157050	13 92–18	0.40	157130	12 03–20	0.37	157210	14 02–20	0.28	157290	13 99–20	0.30	157370	12 95–20	0.33
156971	16 95–19	0.38	157051	15 01–19	0.29	157131	14 00–20	0.35	157211	12 99–19	0.34	157291	13 00–20	0.37	157371	14 00–20	0.35
156972	15 94–20	0.37	157052	15 98–19	0.40	157132	16 95–19	0.25	157212	11 99–18	0.35	157292	14 01–19	0.40	157372	11 03–19	0.33
156973	14 93–19	0.24	157053	12 02–20	0.38	157133	13 01–19	0.36	157213	15 96–20	0.30	157293	14 98–20	0.28	157373	14 02–20	0.30
156974	13 99–19	0.35	157054	17 00–19	0.38	157134	12 00–19	0.31	157214	12 00–20	0.38	157294	14 00–20	0.28	157374	15 93–19	0.38
156975	14 00–19	0.25	157055	14 98–19	0.24	157135	14 97–19	0.31	157215	13 00–19	0.33	157295	13 02–20	0.39	157375	15 96–19	0.19
156976	15 00–19	0.44	157056	15 96–19	0.41	157136	13 95–20	0.34	157216	12 01–20	0.33	157296	12 00–19	0.41	157376	13 99–19	0.19
156977	15 99–19	0.39	157057	16 60–19	0.33	157137	13 00–20	0.35	157217	14 94–19	0.41	157297	15 95–19	0.44	157377	17 92–20	0.35
156978	13 99–19	0.30	157058	13 02–19	0.40	157138	12 00–20	0.32	157218	15 95–20	0.31	157298	15 95–19	0.24	157378	15 92–20	0.32
156979	14 98–20	0.32	157059	16 96–19	0.39	157139	14 00–20	0.32	157219	14 00–20	0.30	157299	14 99–20	0.39	157379	14 98–20	0.36
156980	13 03–19	0.33	157060	14 01–19	0.31	157140	13 97–20	0.29	157220	13 01–20	0.33	157300	14 00–19	0.31	157380	12 99–20	0.27
156981	13 02–20	0.44	157061	15 92–18	0.31	157141	12 96–19	0.40	157221	14 00–19	0.41	157301	15 60–20	0.30	157381	13 03–20	0.36
156982	15 00–20	0.37	157062	14 01–19	0.37	157142	15 94–20	0.29	157222	14 02–19	0.41	157302	14 02–20	0.31	157382	14 99–20	0.34
156983	13 02–20	0.25	157063	14 00–18	0.37	157143	11 01–19	0.34	157223	14 97–20	0.37	157303	14 95–19	0.38	157383	15 98–20	0.43
156984	13 95–20	0.38	157064	18 96–19	0.29	157144	15 97–20	0.36	157224	13 00–20	0.32	157304	13 03–20	0.37	157384	17 99–20	0.34
156985	17 99–20	0.38	157065	14 96–19	0.34	157145	12 96–19	0.26	157225	14 00–20	0.33	157305	13 00–20	0.34	157385	13 95–19	0.31
156986	15 91–20	0.42	157066	14 96–19	0.29	157146	15 77–19	0.34	157226	15 96–20	0.34	157306	12 97–20	0.25	157386	15 98–20	0.24
156987	15 95–20	0.34	157067	15 01–18	0.40	157147	13 93–19	0.36	157227	13 02–20	0.29	157307	15 96–19	0.41	157387	13 01–19	0.31
156988	13 03–20	0.34	157068	15 00–19	0.27	157148	16 99–19	0.34	157228	12 02–19	0.39	157308	14 00–20	0.28	157388	13 02–20	0.28
156989	15 01–20	0.43	157069	14 98–19	0.31	157149	14 00–20	0.26	157229	11 95–19	0.42	157309	14 98–19	0.38	157389	13 99–20	0.26
156990	16 97–20	0.42	157070	15 98–19	0.36	157150	13 02–19	0.34	157230	15 97–20	0.36	157310	15 98–20	0.30	157390	13 01–19	0.29
156991	11 01–19	0.41	157071	16 98–19	0.33	157151	13 01–20	0.29	157231	13 96–18	0.38	157311	15 95–20	0.24	157391	11 03–19	0.37
156992	14 00–20	0.46	157072	15 01–19	0.38	157152	16 97–20	0.30	157232	15 60–20	0.31	157312	14 02–20	0.42	157392	13 98–19	0.27
156993	14 98–20	0.40	157073	15 01–20	0.38	157153	13 94–20	0.32	157233	15 93–20	0.39	157313	16 99–19	0.39	157393	14 98–20	0.31
156994	14 98–20	0.36	157074	15 96–19	0.64	157154	14 01–19	0.32	157234	11 00–20	0.34	157314	11 99–18	0.29	157394	13 95–20	0.29
156995	15 98–20	0.40	157075	15 98–19	0.45	157155	15 91–20	0.39	157235	12 00–20	0.23	157315	16 95–19	0.34	157395	15 98–19	0.30
156996	15 94–20	0.34	157076	16 97–20	0.34	157156	15 99–19	0.25	157236	13 00–20	0.27	157316	13 99–19	0.40	157396	14 99–19	0.38
156997	16 98–20	0.29	157077	16 92–19	0.34	157157	13 00–20	0.39	157237	12 01–20	0.35	157317	16 94–19	0.39	157397	13 02–20	0.23
156998	17 98–19	0.36	157078	16 00–20	0.25	157158	15 92–19	0.25	157238	16 95–20	0.33	157318	16 91–20	0.32	157398	17 82–19	0.44
156999	16 98–20	0.32	157079	14 00–20	0.35	157159	13 01–20	0.31	157239	13 92–19	0.29	157319	17 95–20	0.37	157399	13 93–18	0.25
157000	16 96–19	0.38	157080	12 99–20	0.37	157160	14 95–19	0.37	157240	14 94–19	0.31	157320	13 98–19	0.35	157400	15 98–20	0.32
157001	15 93–20	0.35	157081	12 99–20	0.36	157161	15 96–19	0.35	157241	16 93–20	0.38	157321	12 96–19	0.40	157401	13 96–19	0.40
157002	15 98–19	0.32	157082	11 00–19	0.30	157162	12 00–20	0.30	157242	12 00–19	0.39	157322	15 98–19	0.33	157402	12 98–19	0.40
157003	15 98–20	0.28	157083	11 02–20	0.43	157163	13 03–19	0.39	157243	14 00–20	0.36	157323	13 99–20	0.43	157403	13 98–19	0.33
157004	18 97–20	0.36	157084	12 00–20	0.35	157164	12 03–19	0.38	157244	13 00–20	0.38	157324	13 99–20	0.41	157404	14 93–19	0.32
157005	12 99–20	0.36	157085	12 02–19	0.35	157165	14 99–18	0.29	157245	16 60–20	0.30	157325	16 99–19	0.32	157405	15 02–20	0.34
157006	15 02–19	0.33	157086	13 01–20	0.39	157166	12 04–20	0.30	157246	13 99–19	0.32	157326	15 99–19	0.37	157406	12 01–18	0.26
157007	18 93–20	0.28	157087	11 02–20	0.38	157167	14 60–20	0.31	157247	13 99–19	0.22	157327	12 99–19	0.25	157407	13 00–20	0.40
157008	14 01–20	0.27	157088	12 95–20	0.30	157168	13 97–19	0.34	157248	10 03–19	0.27	157328	16 93–19	0.36	157408	15 96–19	0.29
157009	12 03–18	0.28	157089	13 00–19	0.36	157169	14 01–19	0.33	157249	12 99–18	0.33	157329	17 91–20	0.34	157409	16 93–19	0.32
157010	17 98–19	0.27	157090	13 01–20	0.29	157170	14 01–19	0.38	157250	14 01–20	0.32	157330	12 95–20	0.27	157410	15 93–19	0.38
157011	15 96–20	0.27	157091	13 01–20	0.37	157171	15 00–19	0.34	157251	14 96–20	0.36	157331	13 02–20	0.30	157411	16 92–19	0.31
157012	15 96–19	0.27	157092	14 95–20	0.29	157172	13 01–20	0.36	157252	16 93–20	0.33	157332	16 91–19	0.44	157412	14 99–20	0.26
157013	16 92–19	0.35	157093	12 95–20	0.27	157173	15 97–19	0.33	157253	16 96–19	0.33	157333	12 00–19	0.37	157413	14 00–19	0.34
157014	13 95–20	0.33	157094	13 92–19	0.34	157174	15 93–19	0.33	157254	15 00–19	0.42	157334	13 95–20	0.27	157414	12 96–19	0.37
157015	15 96–19	0.36	157095	13 98–20	0.37	157175	15 93–19	0.38	157255	14 00–20	0.28	157335	15 92–19	0.38	157415	14 00–19	0.32
157016	13 02–19	0.30	157096	14 00–20	0.33	157176	12 97–19	0.43	157256	16 92–19	0.41	157336	14 96–19	0.24	157416	12 01–19	0.34
157017	17 96–20	0.33	157097	13 00–20	0.33	157177	13 96–18	0.36	157257	11 01–20	0.42	157337	13 02–19	0.29	157417	11 01–18	0.32
157018	13 01–19	0.33	157098	14 91–20	0.31	157178	13 00–20	0.43	157258	13 02–20	0.34	157338	13 01–19	0.32	157418	11 02–19	0.31
157019	16 97–19	0.36	157099	12 00–20	0.26	157179	15 97–20	0.27	157259	14 99–20	0.29	157339	13 01–20	0.26	157419	13 98–18	0.38
157020	12 01–18	0.25	157100	11 98–20	0.22	157180	13 00–20	0.43	157260	13 02–20	0.36	157340	11 01–19	0.43	157420	14 00–19	0.30
157021	17 94–20	0.31	157101	14 00–20	0.37	157181	14 00–20	0.37	157261	16 93–20	0.43	157341	14 96–19	0.22	157421	14 00–19	0.30
157022	13 01–19	0.33	157102	12 95–19	0.34	157182	13 99–19	0.31	157262	9 01–18	0.35	157342	14 96–19	0.28	157422	12 99–19	0.41
157023	13 98–19	0.23	157103	13 95–20	0.37	157183	15 98–20	0.33	157263	15 00–20	0.31	157343	17 77–20	0.26	157423	13 02–19	0.23
157024	14 01–19	0.47	157104	14 97–19	0.44	157184	12 00–20	0.35	157264	14 99–20	0.30	157344	14 95–19	0.35	157424	14 02–20	0.31
157025	13 02–20	0.31	157105	12 03–19	0.29	157185	13 00–20	0.38	157265	14 99–20	0.33	157345	14 00–20	0.32	157425	14 00–20	0.31
157026	16 01–20	0.29	157106	13 00–20	0.33	157186	14 97–19	0.27	157266	17 94–20	0.44	157346	13 99–18	0.33	157426	12 00–19	0.35
157027	13 01–19	0.45	157107	12 03–19	0.36	157187	14 96–19	0.43	157267	12 00–19	0.42	157347	15 99–19	0.31	157427	15 99–19	0.31
157028	17 94–20	0.35	157108	13 00–20	0.39	157188	17 94–20	0.28	157268	13 99–20	0.37	157348	17 93–20	0.32	157428	14 99–20	0.30
157029	15 98–19	0.36	157109	13 01–20	0.36	157189	14 00–19	0.27	157269	16 96–20	0.33	157349	14 98–20	0.39	157429	13 99–20	0.35
157030	16 96–19	0.35	157110	15 92–20	0.24	157190	13 01–19	0.32	157270	13 99–20	0.28	157350	16 60–19	0.33	157430	14 02–19	0.28
157031	16 99–20	0.30	157111	13 97–20	0.38	157191	17 95–20	0.36	157271	14 96–20	0.30	157351	12 00–20	0.32	157431	17 97–19	0.26
157032	14 98–19	0.39	157112	13 01–19	0.31	157192	14 97–18	0.25	157272	13 99–20	0.34	157352	16 90–20	0.28	157432	15 98–19	0.29
157033	17 93–20	0.28	157113	16 00–20	0.37	157193	14 00–20	0.33	157273	15 95–20	0.33	157353	15 98–20	0.42	157433	17 97–20	0.42
157034	12 01–18	0.31	157114	14 01–20	0.36	157194	13 94–20	0.38	157274	13 01–19	0.30	157354	15 92–19	0.23	157434	16 94–19	0.26
157035	14 96–20	0.28	157115	13 97–20	0.37	157195	14 99–19	0.35	157275	14 99–20	0.25	157355	14 02–19	0.38	157435	16 96–19	0.28
157036	15 92–19	0.39	157116	13 00–20	0.34	157196	15 00–20	0.40	157276	13 95–19	0.25	157356	13 94–19	0.30	157436	16 79–20	0.34
157037	14 96–19	0.31	157117	13 01–19	0.40	157197	14 92–19	0.30	157277	13 99–19	0.27	157357	13 02–20	0.26	157437	14 96–18	0.41
157038	14 02–19	0.31	157118	14 01–19	0.29	157198	13 99–19	0.33	157278	16 94–19	0.26	157358	13 99–19	0.29	157438	16 99–19	0.30
157039	15 00–19	0.33	157119	13 97–20	0.36	157199	12 02–20	0.24	157279	14 96–19	0.31	157359	13 02–20	0.33	157439	16 98–20	0.40
157040	15 01–20	0.33	157120	14 01–20	0.36	157200	16 93–20	0.40	157280	14 99–18	0.25	157360	14 99–20	0.35	157440	14 00–19	0.34

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
157441	16 92–20	0.32	157521	14 94–19	0.26	157601	14 98–20	0.34	157681	14 92–19	0.34	157761	17 91–20	0.30	157841	13 98–20	0.37
157442	14 02–20	0.37	157522	12 98–20	0.35	157602	13 01–20	0.39	157682	13 00–19	0.35	157762	12 97–18	0.25	157842	14 98–20	0.23
157443	16 94–20	0.27	157523	14 00–20	0.31	157603	14 99–19	0.24	157683	15 92–19	0.26	157763	13 00–20	0.24	157843	12 98–18	0.27
157444	12 98–20	0.34	157524	12 98–20	0.33	157604	13 99–19	0.28	157684	13 01–19	0.38	157764	13 02–19	0.27	157844	16 98–20	0.46
157445	13 03–19	0.34	157525	15 94–20	0.34	157605	13 00–20	0.29	157685	16 60–20	0.32	157765	17 95–20	0.30	157845	15 92–19	0.33
157446	16 97–20	0.33	157526	12 01–20	0.40	157606	13 00–20	0.31	157686	15 99–19	0.26	157766	15 91–20	0.30	157846	13 94–20	0.43
157447	17 94–20	0.29	157527	10 98–19	0.25	157607	14 93–20	0.36	157687	17 95–20	0.35	157767	12 00–19	0.35	157847	12 98–20	0.28
157448	14 96–19	0.23	157528	11 99–20	0.34	157608	14 97–19	0.38	157688	16 93–20	0.31	157768	13 99–19	0.28	157848	14 98–20	0.31
157449	15 98–19	0.31	157529	10 01–20	0.46	157609	14 94–18	0.34	157689	15 98–20	0.30	157769	12 01–19	0.28	157849	17 98–20	0.36
157450	16 99–20	0.33	157530	13 60–19	0.26	157610	15 94–20	0.19	157690	13 02–19	0.24	157770	9 00–19	0.44	157850	15 96–19	0.32
157451	15 00–19	0.33	157531	11 98–19	0.31	157611	14 78–18	0.35	157691	13 00–20	0.26	157771	10 02–19	0.28	157851	16 96–20	0.27
157452	14 99–19	0.30	157532	12 98–20	0.28	157612	14 99–20	0.31	157692	12 01–20	0.41	157772	12 98–20	0.29	157852	16 92–20	0.37
157453	17 98–19	0.34	157533	13 01–20	0.39	157613	14 98–20	0.24	157693	15 96–20	0.33	157773	13 96–19	0.27	157853	15 98–19	0.27
157454	15 98–19	0.27	157534	9 00–19	0.32	157614	15 98–20	0.36	157694	17 98–19	0.30	157774	15 00–20	0.28	157854	16 94–19	0.30
157455	12 02–18	0.41	157535	13 01–20	0.32	157615	16 99–19	0.34	157695	15 00–19	0.25	157775	13 02–19	0.36	157855	13 95–18	0.32
157456	16 99–20	0.27	157536	13 97–20	0.36	157616	12 99–19	0.52	157696	12 01–19	0.37	157776	12 60–20	0.29	157856	12 98–20	0.23
157457	16 99–20	0.29	157537	12 00–19	0.28	157617	13 02–19	0.21	157697	12 01–20	0.30	157777	15 60–19	0.26	157857	14 94–20	0.42
157458	13 98–19	0.34	157538	16 99–19	0.37	157618	15 00–20	0.30	157698	15 00–19	0.28	157778	17 60–19	0.37	157858	14 98–19	0.40
157459	14 00–19	0.35	157539	13 01–20	0.28	157619	14 91–20	0.31	157699	14 95–20	0.29	157779	11 60–19	0.40	157859	15 96–20	0.40
157460	16 98–19	0.34	157540	14 95–20	0.35	157620	13 01–20	0.43	157700	14 01–19	0.32	157780	13 60–20	0.39	157860	15 98–20	0.32
157461	15 00–19	0.39	157541	15 98–20	0.36	157621	14 00–19	0.30	157701	16 01–20	0.43	157781	14 73–19	0.34	157861	14 98–19	0.27
157462	12 01–19	0.29	157542	14 00–19	0.42	157622	13 01–20	0.23	157702	16 98–20	0.36	157782	14 73–20	0.36	157862	14 98–19	0.32
157463	12 98–18	0.27	157543	15 98–20	0.34	157623	12 01–19	0.40	157703	14 99–20	0.29	157783	12 77–18	0.40	157863	14 98–20	0.29
157464	17 82–20	0.31	157544	13 02–20	0.32	157624	13 98–20	0.32	157704	14 77–19	0.37	157784	16 77–20	0.35	157864	15 60–20	0.27
157465	14 02–19	0.27	157545	10 01–18	0.40	157625	13 99–20	0.31	157705	13 01–19	0.27	157785	15 77–20	0.36	157865	14 98–19	0.36
157466	15 98–19	0.36	157546	14 91–20	0.36	157626	14 92–20	0.26	157706	15 02–19	0.36	157786	16 77–20	0.31	157866	15 95–19	0.32
157467	13 01–19	0.29	157547	13 00–20	0.33	157627	13 99–18	0.47	157707	15 01–19	0.25	157787	14 77–20	0.33	157867	14 99–20	0.48
157468	13 00–20	0.24	157548	12 95–19	0.30	157628	15 01–20	0.36	157708	15 95–19	0.33	157788	14 77–20	0.43	157868	13 99–19	0.29
157469	17 97–20	0.32	157549	12 00–19	0.38	157629	16 97–19	0.35	157709	16 95–19	0.35	157789	15 91–19	0.33	157869	14 99–19	0.28
157470	15 01–20	0.22	157550	11 02–20	0.36	157630	14 02–20	0.27	157710	12 96–19	0.29	157790	12 91–20	0.38	157870	12 99–17	0.34
157471	16 99–20	0.24	157551	12 01–19	0.35	157631	14 01–19	0.37	157711	13 01–19	0.26	157791	14 92–19	0.32	157871	15 99–20	0.37
157472	13 01–20	0.37	157552	14 99–19	0.30	157632	16 94–20	0.26	157712	13 02–18	0.37	157792	14 93–20	0.32	157872	13 96–19	0.44
157473	15 93–19	0.29	157553	15 94–20	0.36	157633	11 01–19	0.49	157713	16 98–19	0.29	157793	12 94–19	0.40	157873	14 99–20	0.42
157474	15 95–20	0.26	157554	14 98–20	0.27	157634	13 01–19	0.32	157714	15 98–18	0.42	157794	16 94–20	0.42	157874	11 99–19	0.45
157475	10 00–19	0.32	157555	12 01–19	0.32	157635	15 94–19	0.27	157715	14 99–20	0.31	157795	13 95–19	0.40	157875	14 99–19	0.38
157476	12 98–19	0.38	157556	13 01–20	0.26	157636	12 00–20	0.42	157716	13 01–19	0.31	157796	13 95–19	0.22	157876	15 99–19	0.48
157477	11 98–20	0.29	157557	15 00–20	0.24	157637	14 00–20	0.36	157717	13 00–20	0.32	157797	13 95–19	0.39	157877	16 99–19	0.39
157478	13 00–19	0.36	157558	12 95–19	0.36	157638	16 02–20	0.32	157718	15 96–19	0.30	157798	14 95–20	0.34	157878	13 99–19	0.32
157479	13 98–19	0.36	157559	15 96–20	0.38	157639	12 03–18	0.30	157719	16 97–19	0.41	157799	15 95–19	0.30	157879	14 99–19	0.42
157480	10 01–20	0.37	157560	14 00–19	0.34	157640	14 99–20	0.28	157720	17 99–19	0.41	157800	18 95–20	0.33	157880	16 99–19	0.36
157481	12 01–19	0.33	157561	13 01–20	0.29	157641	12 01–20	0.35	157721	16 94–20	0.30	157801	14 95–19	0.26	157881	15 99–20	0.32
157482	13 02–20	0.29	157562	11 01–19	0.22	157642	15 98–20	0.36	157722	15 01–19	0.28	157802	15 95–20	0.30	157882	13 99–20	0.34
157483	11 00–19	0.36	157563	14 00–20	0.35	157643	12 00–19	0.31	157723	17 98–19	0.28	157803	14 95–20	0.32	157883	10 99–18	0.36
157484	12 95–19	0.29	157564	15 98–20	0.30	157644	16 92–20	0.37	157724	15 95–18	0.30	157804	13 95–20	0.29	157884	16 98–20	0.31
157485	10 01–19	0.36	157565	9 94–18	0.36	157645	12 00–20	0.41	157725	15 99–19	0.22	157805	13 95–19	0.36	157885	15 99–20	0.33
157486	13 99–20	0.35	157566	14 01–20	0.37	157646	13 02–20	0.31	157726	15 01–20	0.41	157806	13 95–20	0.20	157886	14 99–20	0.35
157487	10 01–20	0.29	157567	15 94–20	0.37	157647	14 99–20	0.29	157727	14 00–19	0.28	157807	14 95–20	0.28	157887	15 99–20	0.37
157488	13 98–20	0.34	157568	12 98–20	0.31	157648	13 95–19	0.26	157728	16 93–19	0.26	157808	15 95–20	0.30	157888	13 99–20	0.32
157489	10 95–20	0.33	157569	13 01–19	0.35	157649	15 98–19	0.30	157729	15 01–19	0.31	157809	13 95–20	0.31	157889	13 99–20	0.36
157490	11 01–18	0.32	157570	12 94–20	0.36	157650	18 94–19	0.28	157730	12 01–20	0.27	157810	13 95–20	0.25	157890	15 98–20	0.36
157491	14 94–19	0.36	157571	12 01–20	0.39	157651	12 01–19	0.38	157731	16 96–20	0.26	157811	15 95–20	0.34	157891	12 99–19	0.37
157492	13 02–20	0.37	157572	13 99–19	0.40	157652	18 94–19	0.29	157732	14 98–19	0.33	157812	15 92–20	0.31	157892	15 98–20	0.36
157493	12 98–19	0.30	157573	11 96–20	0.29	157653	15 01–19	0.32	157733	14 77–18	0.30	157813	14 95–20	0.34	157893	14 99–20	0.34
157494	11 99–19	0.36	157574	12 02–19	0.32	157654	15 96–19	0.39	157734	12 02–20	0.28	157814	14 95–20	0.38	157894	13 99–20	0.37
157495	12 99–19	0.28	157575	10 91–20	0.31	157655	13 95–19	0.33	157735	16 98–19	0.31	157815	12 96–19	0.28	157895	16 97–20	0.40
157496	11 01–19	0.31	157576	14 00–19	0.35	157656	14 00–19	0.36	157736	15 98–19	0.35	157816	12 96–18	0.33	157896	11 99–19	0.26
157497	12 01–20	0.30	157577	11 01–19	0.25	157657	16 96–20	0.28	157737	14 98–19	0.35	157817	12 96–20	0.29	157897	12 96–18	0.24
157498	12 01–19	0.27	157578	10 01–19	0.35	157658	16 91–20	0.39	157738	16 95–19	0.28	157818	14 96–20	0.39	157898	14 99–20	0.31
157499	11 94–19	0.39	157579	14 01–19	0.44	157659	16 92–19	0.31	157739	16 92–19	0.32	157819	16 96–19	0.23	157899	15 90–20	0.35
157500	12 95–20	0.36	157580	11 90–19	0.37	157660	16 94–20	0.27	157740	20 94–20	0.26	157820	15 96–20	0.28	157900	14 98–20	0.32
157501	14 92–20	0.33	157581	12 96–19	0.29	157661	11 03–20	0.38	157741	15 00–20	0.27	157821	15 92–19	0.28	157901	14 90–20	0.36
157502	15 01–20	0.26	157582	13 96–20	0.35	157662	15 95–19	0.27	157742	12 00–19	0.34	157822	15 94–19	0.31	157902	17 90–20	0.43
157503	13 00–20	0.26	157583	13 01–20	0.30	157663	11 02–18	0.31	157743	12 02–20	0.30	157823	12 96–20	0.27	157903	17 93–20	0.29
157504	11 98–19	0.28	157584	14 98–20	0.30	157664	15 97–19	0.35	157744	14 95–18	0.30	157824	15 91–20	0.31	157904	13 94–19	0.33
157505	12 98–20	0.37	157585	14 00–19	0.31	157665	11 00–19	0.27	157745	15 98–19	0.29	157825	16 97–19	0.32	157905	12 99–20	0.36
157506	10 99–18	0.32	157586	15 95–20	0.22	157666	15 00–20	0.33	157746	12 93–19	0.38	157826	15 93–18	0.43	157906	14 99–20	0.37
157507	13 01–20	0.23	157587	12 01–19	0.36	157667	15 00–20	0.36	157747	12 02–19	0.26	157827	16 97–20	0.37	157907	12 99–19	0.31
157508	13 00–20	0.32	157588	10 00–20	0.32	157668	15 98–19	0.35	157748	17 99–19	0.26	157828	12 97–20	0.27	157908	16 95–20	0.33
157509	13 60–19	0.36	157589	10 01–19	0.34	157669	16 93–20	0.27	157749	14 99–19	0.30	157829	13 97–19	0.39	157909	14 99–20	0.36
157510	14 00–19	0.23	157590	14 92–20	0.31	157670	15 98–18	0.33	157750	14 94–20	0.27	157830	15 97–19	0.40	157910	12 99–18	0.38
157511	12 00–20	0.25	157591	16 95–20	0.42	157671	16 98–19	0.30	157751	16 97–19	0.24	157831	14 98–19	0.35	157911	15 93–20	0.37
157512	12 01–20	0.28	157592	13 01–20	0.38	157672	15 99–19	0.31	157752	16 92–19	0.35	157832	13 98–20	0.32	157912	12 99–20	0.29
157513	14 96–19	0.41	157593	13 01–20	0.25	157673	16 93–20	0.31	157753	15 91–19	0.29	157833	15 98–19	0.27	157913	14 98–20	0.36
157514	12 01–19	0.41	157594	10 96–18	0.34	157674	13 00–20	0.36	157754	16 93–19	0.32	157834	12 96–20	0.32	157914	14 98–20	0.44
157515	13 00–20	0.33	157595	13 01–20	0.39	157675	13 00–20	0.25	157755	16 92–19	0.30	157835	15 98–19	0.41	157915	15 98–20	0.27
157516	15 92–20	0.27	157596	13 00–20	0.34	157676	17 95–19	0.34	157756	17 99–20	0.27	157836	16 98–20	0.37	157916	15 60–20	0.29
157517	11 94–19	0.25	157597	12 01–18	0.34	157677	12 01–19	0.25	157757	16 99–20	0.40	157837	12 95–20	0.37	157917	12 99–19	0.36
157518	11 01–19	0.30	157598	10 01–19	0.33	157678	14 99–20	0.32	157758	13 00–19	0.31	157838	13 98–20	0.36	157918	13 96–20	0.30
157519	12 94–19	0.28	157599	16 96–20	0.34	157679	13 01–19	0.27	157759	15 93–19	0.29	157839	13 98–20	0.39	157919	15 99–20	0.42
157520	13 98–20	0.39	157600	14 98–20	0.26	157680	14 00–20	0.36	157760	13 02–19	0.22	157840	15 98–20	0.42	157920	11 99–18	0.36

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
157921	14 94–20	0.41	158001	14 92–19	0.33	158081	14 00–19	0.36	158161	13 98–20	0.24	158241	12 01–19	0.34	158321	12 01–20	0.37
157922	13 99–20	0.34	158002	15 89–20	0.41	158082	15 97–19	0.36	158162	12 01–20	0.37	158242	14 01–20	0.34	158322	15 96–20	0.40
157923	12 99–19	0.29	158003	14 00–20	0.27	158083	14 98–20	0.44	158163	13 00–20	0.31	158243	11 01–19	0.34	158323	13 00–19	0.42
157924	13 99–19	0.32	158004	14 00–19	0.39	158084	12 00–19	0.26	158164	16 96–20	0.35	158244	13 01–20	0.37	158324	12 01–18	0.32
157925	16 99–20	0.30	158005	13 00–18	0.42	158085	14 00–20	0.40	158165	12 95–19	0.34	158245	11 01–20	0.33	158325	13 97–19	0.35
157926	14 99–19	0.31	158006	12 95–20	0.36	158086	10 92–20	0.30	158166	12 01–20	0.30	158246	15 00–20	0.36	158326	17 60–19	0.27
157927	12 99–20	0.29	158007	13 00–19	0.37	158087	12 00–19	0.34	158167	13 00–20	0.33	158247	15 97–20	0.36	158327	13 01–19	0.44
157928	12 99–19	0.39	158008	13 92–19	0.27	158088	11 00–20	0.34	158168	13 01–20	0.29	158248	12 01–19	0.41	158328	12 01–20	0.42
157929	12 99–19	0.28	158009	13 00–19	0.26	158089	12 00–19	0.38	158169	11 01–19	0.39	158249	12 01–19	0.39	158329	10 01–20	0.32
157930	16 94–20	0.26	158010	13 00–19	0.40	158090	12 00–20	0.39	158170	13 00–20	0.38	158250	13 90–20	0.41	158330	12 01–20	0.47
157931	12 99–19	0.27	158011	13 60–19	0.42	158091	13 00–20	0.39	158171	13 98–20	0.38	158251	13 01–20	0.27	158331	14 93–20	0.26
157932	15 94–20	0.28	158012	13 99–20	0.28	158092	12 00–20	0.38	158172	11 99–18	0.35	158252	13 01–19	0.44	158332	12 01–20	0.28
157933	11 99–18	0.35	158013	12 00–20	0.35	158093	14 00–20	0.36	158173	14 93–20	0.35	158253	13 00–19	0.39	158333	15 00–20	0.26
157934	14 99–20	0.39	158014	14 99–20	0.25	158094	14 00–19	0.35	158174	13 98–20	0.37	158254	12 01–19	0.39	158334	15 90–20	0.33
157935	13 99–19	0.31	158015	13 00–20	0.30	158095	15 97–20	0.32	158175	13 01–20	0.36	158255	13 01–20	0.42	158335	14 01–19	0.33
157936	12 99–19	0.25	158016	11 00–19	0.25	158096	11 00–20	0.38	158176	13 01–20	0.28	158256	13 01–20	0.38	158336	15 01–20	0.23
157937	12 99–18	0.31	158017	12 00–20	0.37	158097	14 00–20	0.41	158177	13 98–20	0.34	158257	14 99–19	0.28	158337	13 01–20	0.28
157938	11 99–19	0.35	158018	13 99–19	0.28	158098	13 00–19	0.38	158178	12 01–20	0.47	158258	15 00–20	0.36	158338	14 01–19	0.34
157939	13 99–20	0.39	158019	13 00–19	0.33	158099	14 00–19	0.42	158179	13 01–20	0.30	158259	12 01–19	0.39	158339	12 00–20	0.33
157940	16 99–19	0.30	158020	15 00–19	0.43	158100	14 00–19	0.56	158180	11 01–20	0.37	158260	13 97–20	0.31	158340	12 01–19	0.34
157941	16 95–20	0.33	158021	14 00–19	0.37	158101	15 98–19	0.67	158181	15 98–20	0.29	158261	12 00–20	0.33	158341	13 96–19	0.36
157942	17 96–20	0.25	158022	13 00–20	0.39	158102	14 00–20	0.39	158182	14 94–19	0.42	158262	13 01–20	0.36	158342	14 97–20	0.37
157943	11 99–19	0.39	158023	13 96–19	0.37	158103	11 00–20	0.38	158183	15 95–20	0.27	158263	11 01–19	0.28	158343	14 97–19	0.41
157944	13 88–19	0.33	158024	14 95–20	0.44	158104	12 00–20	0.40	158184	13 98–20	0.35	158264	12 98–20	0.39	158344	14 97–19	0.30
157945	12 99–19	0.34	158025	14 00–19	0.34	158105	14 00–20	0.42	158185	16 83–20	0.40	158265	12 95–19	0.37	158345	16 94–19	0.32
157946	11 99–18	0.39	158026	13 00–19	0.33	158106	12 00–20	0.35	158186	14 01–20	0.33	158266	10 78–18	0.44	158346	14 98–20	0.28
157947	12 99–18	0.31	158027	12 00–20	0.28	158107	13 00–19	0.37	158187	13 91–20	0.40	158267	13 01–19	0.31	158347	14 01–20	0.33
157948	14 97–19	0.34	158028	14 96–19	0.33	158108	16 99–20	0.37	158188	13 00–20	0.37	158268	13 98–20	0.29	158348	11 01–20	0.30
157949	15 00–19	0.41	158029	10 00–19	0.33	158109	14 93–20	0.28	158189	13 01–20	0.31	158269	11 01–18	0.38	158349	13 94–20	0.36
157950	15 00–19	0.38	158030	15 95–20	0.33	158110	14 01–20	0.33	158190	11 01–18	0.37	158270	14 97–20	0.36	158350	13 97–19	0.42
157951	11 00–18	0.31	158031	12 00–18	0.52	158111	13 95–20	0.42	158191	12 95–19	0.38	158271	13 01–20	0.40	158351	15 98–19	0.28
157952	15 00–19	0.44	158032	12 00–20	0.36	158112	12 01–18	0.49	158192	15 91–20	0.32	158272	13 01–19	0.39	158352	13 99–18	0.32
157953	14 00–19	0.33	158033	11 00–19	0.39	158113	12 01–19	0.41	158193	13 90–19	0.36	158273	14 97–19	0.41	158353	13 96–19	0.27
157954	13 00–20	0.23	158034	12 00–19	0.37	158114	11 01–19	0.21	158194	16 01–20	0.28	158274	13 01–19	0.31	158354	15 99–19	0.32
157955	12 00–20	0.33	158035	14 00–19	0.34	158115	13 01–19	0.33	158195	13 01–20	0.33	158275	10 01–18	0.36	158355	14 01–19	0.33
157956	14 97–20	0.33	158036	14 00–20	0.35	158116	12 01–20	0.34	158196	13 01–20	0.31	158276	12 01–19	0.41	158356	13 01–20	0.31
157957	14 00–20	0.38	158037	10 00–19	0.44	158117	13 01–19	0.33	158197	12 01–19	0.42	158277	9 01–20	0.33	158357	12 01–20	0.30
157958	14 96–20	0.33	158038	13 96–19	0.35	158118	13 01–19	0.25	158198	14 01–20	0.41	158278	12 01–18	0.43	158358	15 76–19	0.39
157959	14 95–19	0.27	158039	13 00–20	0.34	158119	15 98–19	0.37	158199	12 94–20	0.27	158279	12 01–18	0.30	158359	13 01–19	0.30
157960	13 00–20	0.31	158040	11 00–19	0.35	158120	11 99–19	0.44	158200	14 00–20	0.29	158280	13 97–19	0.41	158360	12 01–20	0.33
157961	15 95–18	0.37	158041	13 00–19	0.28	158121	11 00–19	0.33	158201	10 00–19	0.25	158281	11 97–20	0.37	158361	12 01–20	0.35
157962	12 00–20	0.30	158042	14 00–20	0.36	158122	15 01–19	0.40	158202	13 97–19	0.40	158282	13 01–20	0.39	158362	14 01–20	0.28
157963	13 97–20	0.32	158043	12 00–20	0.34	158123	13 01–19	0.34	158203	15 01–20	0.30	158283	14 00–20	0.33	158363	14 01–20	0.32
157964	16 93–20	0.36	158044	13 00–19	0.37	158124	15 98–19	0.28	158204	12 98–20	0.31	158284	12 01–18	0.35	158364	14 98–19	0.33
157965	13 00–20	0.42	158045	14 00–20	0.39	158125	15 97–19	0.29	158205	12 93–20	0.34	158285	13 99–19	0.33	158365	14 01–20	0.37
157966	15 93–20	0.27	158046	12 00–19	0.28	158126	14 01–19	0.35	158206	16 95–19	0.43	158286	11 95–18	0.40	158366	14 00–20	0.30
157967	15 94–20	0.34	158047	12 00–20	0.29	158127	14 97–19	0.38	158207	15 96–19	0.46	158287	13 96–18	0.38	158367	13 01–19	0.38
157968	11 93–18	0.42	158048	14 95–20	0.26	158128	14 01–19	0.34	158208	13 96–20	0.35	158288	13 01–20	0.31	158368	14 97–19	0.35
157969	14 00–19	0.34	158049	11 00–19	0.51	158129	13 01–20	0.42	158209	13 94–19	0.36	158289	14 01–20	0.31	158369	11 00–19	0.33
157970	12 00–20	0.34	158050	13 00–20	0.28	158130	14 01–19	0.32	158210	12 97–19	0.51	158290	14 00–20	0.26	158370	12 97–20	0.30
157971	16 97–20	0.34	158051	15 94–19	0.38	158131	14 01–20	0.35	158211	13 01–20	0.33	158291	11 01–19	0.34	158371	15 00–19	0.29
157972	14 94–20	0.39	158052	13 00–20	0.24	158132	14 01–19	0.47	158212	13 01–20	0.34	158292	12 01–19	0.37	158372	15 97–20	0.26
157973	12 00–20	0.37	158053	13 96–20	0.30	158133	13 98–19	0.36	158213	13 01–19	0.31	158293	12 01–19	0.23	158373	15 60–19	0.32
157974	13 00–20	0.30	158054	15 00–19	0.36	158134	13 98–19	0.27	158214	15 00–20	0.35	158294	11 01–19	0.32	158374	13 99–20	0.34
157975	10 00–20	0.31	158055	11 00–19	0.36	158135	17 95–19	0.38	158215	13 92–20	0.37	158295	9 01–18	0.43	158375	11 01–19	0.34
157976	14 97–20	0.33	158056	16 60–19	0.38	158136	13 00–18	0.40	158216	12 01–19	0.40	158296	12 01–19	0.44	158376	14 95–19	0.26
157977	14 00–20	0.25	158057	13 00–20	0.40	158137	15 95–19	0.30	158217	16 01–20	0.29	158297	14 96–20	0.40	158377	13 00–19	0.30
157978	16 60–20	0.33	158058	15 00–20	0.35	158138	12 01–19	0.40	158218	13 94–20	0.32	158298	11 01–20	0.35	158378	13 99–19	0.37
157979	10 00–20	0.29	158059	12 00–20	0.39	158139	12 00–19	0.39	158219	12 01–19	0.37	158299	13 01–20	0.35	158379	10 01–19	0.54
157980	12 00–20	0.37	158060	14 00–20	0.47	158140	13 01–19	0.35	158220	11 01–18	0.43	158300	13 01–20	0.32	158380	11 01–19	0.41
157981	11 00–20	0.27	158061	14 00–19	0.40	158141	16 00–19	0.39	158221	13 98–20	0.36	158301	13 00–20	0.33	158381	15 99–19	0.26
157982	14 00–20	0.28	158062	14 00–20	0.32	158142	11 93–18	0.39	158222	13 93–19	0.30	158302	14 95–19	0.34	158382	13 01–19	0.50
157983	15 77–20	0.42	158063	16 94–19	0.38	158143	15 60–19	0.27	158223	12 01–20	0.30	158303	12 01–20	0.28	158383	13 01–20	0.37
157984	13 00–20	0.29	158064	12 00–20	0.30	158144	15 01–19	0.33	158224	12 98–20	0.36	158304	13 96–18	0.49	158384	12 01–19	0.33
157985	16 95–20	0.34	158065	12 00–20	0.37	158145	16 00–19	0.33	158225	15 91–20	0.39	158305	13 96–20	0.42	158385	14 00–19	0.30
157986	14 97–19	0.33	158066	10 00–20	0.34	158146	13 01–19	0.30	158226	10 97–19	0.41	158306	12 01–19	0.29	158386	12 01–18	0.35
157987	12 00–19	0.39	158067	13 00–19	0.39	158147	18 93–19	0.40	158227	12 01–19	0.46	158307	12 01–20	0.27	158387	12 96–19	0.33
157988	15 00–20	0.38	158068	14 00–20	0.38	158148	13 01–18	0.36	158228	11 01–18	0.47	158308	14 01–20	0.34	158388	16 94–20	0.31
157989	14 97–20	0.29	158069	14 00–19	0.41	158149	13 93–19	0.24	158229	14 00–20	0.41	158309	12 01–19	0.36	158389	11 01–19	0.46
157990	15 00–19	0.35	158070	12 00–19	0.36	158150	14 92–20	0.33	158230	16 97–20	0.39	158310	12 01–19	0.40	158390	15 00–20	0.34
157991	14 00–19	0.33	158071	12 00–20	0.35	158151	16 01–19	0.39	158231	13 00–19	0.23	158311	13 97–18	0.37	158391	13 01–19	0.32
157992	12 00–20	0.30	158072	15 00–20	0.35	158152	13 01–19	0.34	158232	14 94–20	0.37	158312	12 99–19	0.47	158392	12 97–20	0.34
157993	10 00–19	0.41	158073	13 00–20	0.32	158153	12 94–19	0.32	158233	14 00–19	0.33	158313	11 01–18	0.29	158393	11 00–19	0.36
157994	14 00–20	0.34	158074	13 00–20	0.39	158154	14 00–20	0.36	158234	12 98–17	0.50	158314	15 97–20	0.31	158394	15 00–19	0.31
157995	11 00–20	0.39	158075	13 00–19	0.44	158155	14 01–20	0.31	158235	10 01–18	0.34	158315	11 01–18	0.44	158395	12 00–19	0.36
157996	13 00–20	0.41	158076	12 00–20	0.38	158156	14 01–20	0.33	158236	13 99–19	0.40	158316	13 01–19	0.36	158396	14 94–19	0.41
157997	17 99–20	0.44	158077	13 00–19	0.35	158157	13 01–20	0.38	158237	13 97–20	0.33	158317	11 95–19	0.35	158397	14 82–19	0.35
157998	13 00–20	0.36	158078	13 00–19	0.37	158158	15 00–20	0.32	158238	15 00–19	0.29	158318	11 01–19	0.39	158398	14 01–20	0.40
157999	17 97–19	0.31	158079	14 92–19	0.40	158159	13 93–20	0.30	158239	14 01–19	0.32	158319	12 01–18	0.42	158399	10 98–19	0.46
158000	15 99–19	0.30	158080	14 96–19	0.31	158160	13 98–20	0.33	158240	11 01–18	0.44	158320	13 00–20	0.34	158400	14 98–19	0.36

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
158401	15 90–19	0.37	158481	14 98–20	0.36	158561	15 02–19	0.33	158641	14 00–20	0.32	158721	11 02–20	0.45	158801	15 01–19	0.42
158402	12 97–19	0.38	158482	14 02–20	0.33	158562	13 02–20	0.38	158642	12 01–20	0.38	158722	13 00–19	0.33	158802	15 99–19	0.26
158403	12 98–19	0.39	158483	16 95–19	0.31	158563	11 93–18	0.44	158643	15 93–19	0.35	158723	14 99–19	0.40	158803	15 95–19	0.43
158404	14 97–19	0.40	158484	13 02–20	0.31	158564	10 99–19	0.33	158644	11 98–20	0.30	158724	15 00–19	0.45	158804	14 03–19	0.35
158405	11 01–19	0.35	158485	14 98–19	0.39	158565	15 91–19	0.32	158645	12 96–19	0.41	158725	14 00–20	0.41	158805	14 01–19	0.32
158406	13 01–20	0.39	158486	15 96–19	0.39	158566	15 02–20	0.38	158646	12 01–19	0.31	158726	16 99–19	0.44	158806	16 97–19	0.30
158407	13 97–19	0.33	158487	16 99–20	0.37	158567	13 02–20	0.35	158647	14 01–20	0.42	158727	13 91–20	0.43	158807	15 96–19	0.30
158408	14 93–20	0.35	158488	14 02–20	0.32	158568	14 98–19	0.41	158648	13 93–19	0.36	158728	15 99–19	0.35	158808	16 93–19	0.29
158409	16 91–20	0.39	158489	14 98–20	0.36	158569	12 01–19	0.49	158649	12 96–19	0.34	158729	15 99–20	0.36	158809	14 01–20	0.23
158410	12 01–19	0.37	158490	14 01–19	0.36	158570	18 92–20	0.25	158650	11 01–19	0.31	158730	15 96–19	0.37	158810	15 00–19	0.33
158411	15 96–19	0.36	158491	14 93–20	0.30	158571	11 02–20	0.35	158651	15 00–20	0.32	158731	15 82–19	0.40	158811	13 02–20	0.28
158412	16 92–20	0.33	158492	14 98–20	0.29	158572	14 02–19	0.30	158652	12 01–19	0.36	158732	14 99–20	0.36	158812	14 00–19	0.29
158413	13 98–20	0.37	158493	15 93–20	0.30	158573	11 96–19	0.28	158653	14 01–20	0.33	158733	14 99–20	0.42	158813	15 92–20	0.34
158414	13 02–19	0.28	158494	13 02–19	0.33	158574	16 80–20	0.40	158654	12 03–19	0.33	158734	11 99–20	0.40	158814	13 01–19	0.37
158415	11 92–19	0.37	158495	15 89–20	0.42	158575	14 02–20	0.34	158655	13 60–19	0.32	158735	15 99–20	0.34	158815	14 02–19	0.34
158416	14 98–20	0.33	158496	14 98–20	0.32	158576	17 98–20	0.44	158656	10 01–19	0.28	158736	14 97–20	0.32	158816	14 97–19	0.23
158417	16 98–20	0.39	158497	14 02–20	0.33	158577	16 01–20	0.37	158657	12 90–18	0.34	158737	14 02–20	0.38	158817	14 01–20	0.33
158418	11 02–19	0.34	158498	15 60–20	0.32	158578	13 02–19	0.37	158658	11 01–19	0.35	158738	16 98–20	0.31	158818	13 98–19	0.32
158419	13 98–19	0.34	158499	16 95–20	0.35	158579	15 01–19	0.33	158659	13 94–19	0.35	158739	15 93–20	0.32	158819	15 98–20	0.33
158420	14 98–19	0.37	158500	11 00–19	0.29	158580	14 98–20	0.33	158660	13 92–19	0.35	158740	15 98–19	0.35	158820	15 98–19	0.37
158421	14 94–19	0.38	158501	13 00–20	0.26	158581	17 98–19	0.43	158661	11 96–19	0.40	158741	15 99–18	0.33	158821	14 01–19	0.41
158422	13 99–19	0.41	158502	15 95–20	0.34	158582	15 98–19	0.32	158662	14 96–19	0.25	158742	14 01–20	0.29	158822	16 96–20	0.29
158423	13 02–19	0.39	158503	15 93–20	0.21	158583	17 93–20	0.37	158663	12 01–19	0.26	158743	12 03–19	0.30	158823	16 95–19	0.37
158424	12 02–19	0.34	158504	15 02–19	0.35	158584	14 98–20	0.35	158664	14 99–19	0.33	158744	14 02–20	0.31	158824	14 01–19	0.33
158425	16 98–20	0.39	158505	15 93–20	0.30	158585	16 00–19	0.38	158665	13 01–19	0.35	158745	15 99–20	0.34	158825	15 02–19	0.42
158426	12 00–20	0.37	158506	14 00–19	0.34	158586	12 98–19	0.32	158666	13 94–19	0.28	158746	16 98–20	0.30	158826	18 97–19	0.34
158427	11 98–20	0.41	158507	15 95–20	0.31	158587	15 01–20	0.27	158667	13 98–19	0.30	158747	14 03–20	0.30	158827	15 02–19	0.38
158428	14 00–20	0.45	158508	13 02–20	0.28	158588	14 01–19	0.37	158668	13 96–19	0.36	158748	13 02–20	0.32	158828	12 00–20	0.43
158429	10 01–19	0.43	158509	12 96–20	0.38	158589	14 01–19	0.24	158669	14 97–19	0.39	158749	14 03–20	0.37	158829	12 01–19	0.42
158430	13 02–20	0.28	158510	15 97–20	0.37	158590	14 01–20	0.35	158670	14 01–19	0.36	158750	15 96–19	0.41	158830	12 02–20	0.49
158431	13 98–19	0.38	158511	16 91–20	0.37	158591	12 01–20	0.38	158671	10 99–18	0.50	158751	15 01–19	0.33	158831	14 00–20	0.33
158432	13 98–19	0.42	158512	15 97–20	0.31	158592	13 02–19	0.28	158672	12 01–20	0.39	158752	15 98–20	0.32	158832	11 02–20	0.41
158433	13 98–20	0.32	158513	13 02–20	0.31	158593	17 01–19	0.35	158673	13 98–19	0.26	158753	13 01–20	0.36	158833	12 01–20	0.38
158434	13 00–19	0.31	158514	14 98–19	0.32	158594	12 97–20	0.35	158674	14 92–20	0.41	158754	14 92–18	0.29	158834	10 99–20	0.37
158435	14 98–19	0.35	158515	14 00–19	0.36	158595	13 00–20	0.34	158675	15 92–19	0.40	158755	15 78–20	0.29	158835	10 01–20	0.35
158436	12 98–20	0.35	158516	16 94–19	0.40	158596	15 02–20	0.36	158676	15 99–20	0.39	158756	15 96–20	0.36	158836	12 02–20	0.30
158437	13 00–19	0.42	158517	13 95–20	0.34	158597	14 01–19	0.32	158677	13 97–19	0.33	158757	14 92–18	0.35	158837	14 98–20	0.32
158438	10 00–19	0.34	158518	15 99–20	0.35	158598	10 02–20	0.39	158678	10 00–19	0.27	158758	13 96–19	0.35	158838	15 91–20	0.34
158439	15 99–20	0.34	158519	14 95–20	0.28	158599	13 92–20	0.31	158679	13 00–20	0.26	158759	16 93–20	0.37	158839	12 03–20	0.20
158440	15 99–19	0.43	158520	14 02–20	0.42	158600	15 92–20	0.30	158680	16 97–20	0.31	158760	15 97–19	0.35	158840	12 00–19	0.31
158441	11 92–19	0.33	158521	13 00–20	0.36	158601	14 02–19	0.31	158681	13 00–19	0.34	158761	15 96–19	0.32	158841	13 01–20	0.31
158442	14 00–20	0.29	158522	14 02–20	0.35	158602	15 98–20	0.33	158682	11 01–19	0.28	158762	16 98–19	0.40	158842	14 02–19	0.35
158443	11 02–19	0.29	158523	13 98–19	0.41	158603	10 02–20	0.41	158683	12 01–19	0.47	158763	15 97–19	0.37	158843	13 03–19	0.32
158444	15 98–20	0.32	158524	15 99–20	0.40	158604	13 00–20	0.29	158684	15 97–20	0.33	158764	13 98–19	0.32	158844	13 00–20	0.35
158445	16 93–20	0.36	158525	12 99–19	0.41	158605	12 00–20	0.39	158685	10 01–19	0.35	158765	15 95–18	0.34	158845	13 01–20	0.36
158446	14 99–20	0.39	158526	16 94–20	0.39	158606	12 95–20	0.37	158686	12 99–19	0.47	158766	15 98–19	0.35	158846	14 94–20	0.40
158447	13 93–20	0.36	158527	12 99–20	0.31	158607	14 90–20	0.34	158687	13 02–19	0.33	158767	14 98–20	0.31	158847	13 01–20	0.32
158448	14 98–20	0.32	158528	13 99–19	0.27	158608	13 01–20	0.25	158688	11 99–19	0.30	158768	12 01–18	0.30	158848	14 97–20	0.28
158449	15 00–19	0.33	158529	15 98–20	0.36	158609	12 91–19	0.34	158689	15 00–19	0.34	158769	13 92–18	0.34	158849	12 01–20	0.29
158450	15 95–19	0.31	158530	13 93–20	0.26	158610	12 95–19	0.36	158690	12 99–19	0.34	158770	14 98–19	0.31	158850	13 00–20	0.29
158451	12 02–19	0.38	158531	11 02–20	0.36	158611	11 00–20	0.41	158691	12 01–19	0.28	158771	13 98–19	0.33	158851	15 00–19	0.38
158452	12 02–20	0.44	158532	15 99–20	0.31	158612	11 00–19	0.39	158692	13 01–19	0.35	158772	12 03–18	0.29	158852	12 01–19	0.38
158453	14 98–19	0.32	158533	13 02–20	0.32	158613	12 00–20	0.32	158693	11 00–19	0.38	158773	15 95–20	0.29	158853	13 00–20	0.27
158454	15 98–20	0.46	158534	17 97–20	0.36	158614	12 00–19	0.32	158694	13 01–19	0.32	158774	17 99–19	0.38	158854	14 93–19	0.32
158455	13 00–20	0.27	158535	14 02–20	0.41	158615	12 98–18	0.46	158695	13 00–19	0.40	158775	16 92–19	0.37	158855	14 01–20	0.29
158456	15 99–19	0.37	158536	15 99–20	0.35	158616	11 00–19	0.28	158696	13 01–19	0.31	158776	13 02–19	0.28	158856	12 00–20	0.27
158457	13 96–19	0.29	158537	15 93–20	0.40	158617	13 95–20	0.25	158697	15 95–19	0.43	158777	17 98–20	0.39	158857	14 93–18	0.37
158458	13 95–19	0.38	158538	15 95–20	0.30	158618	11 00–20	0.34	158698	11 01–18	0.30	158778	16 98–19	0.29	158858	14 93–20	0.30
158459	15 94–19	0.41	158539	15 99–20	0.37	158619	12 01–20	0.30	158699	15 00–20	0.32	158779	18 98–19	0.38	158859	14 94–20	0.32
158460	14 02–20	0.30	158540	13 00–19	0.21	158620	14 97–20	0.33	158700	15 94–20	0.44	158780	14 03–19	0.30	158860	13 00–20	0.32
158461	15 99–20	0.32	158541	16 99–20	0.33	158621	13 97–20	0.34	158701	14 00–20	0.42	158781	14 98–19	0.37	158861	13 03–20	0.36
158462	13 02–19	0.33	158542	15 98–20	0.44	158622	14 97–19	0.28	158702	14 01–20	0.37	158782	15 00–20	0.35	158862	14 00–19	0.35
158463	14 91–19	0.39	158543	15 93–20	0.26	158623	14 00–20	0.27	158703	15 98–19	0.27	158783	15 98–19	0.34	158863	13 00–19	0.34
158464	13 02–20	0.30	158544	16 94–20	0.33	158624	14 94–19	0.41	158704	13 99–19	0.34	158784	14 93–20	0.30	158864	13 01–19	0.41
158465	13 02–20	0.36	158545	16 98–19	0.31	158625	11 01–19	0.36	158705	14 01–19	0.38	158785	12 01–19	0.35	158865	14 95–19	0.33
158466	12 99–19	0.39	158546	15 93–20	0.32	158626	12 01–19	0.26	158706	14 00–19	0.39	158786	16 00–19	0.30	158866	13 93–19	0.32
158467	11 02–19	0.29	158547	13 98–20	0.40	158627	11 94–19	0.28	158707	15 92–19	0.47	158787	14 00–19	0.25	158867	13 03–20	0.32
158468	15 98–20	0.35	158548	13 99–20	0.28	158628	13 02–19	0.38	158708	11 03–20	0.33	158788	14 92–19	0.32	158868	13 01–20	0.37
158469	14 98–20	0.36	158549	15 00–19	0.29	158629	12 00–19	0.31	158709	11 97–18	0.33	158789	16 98–20	0.33	158869	12 96–20	0.31
158470	11 02–19	0.34	158550	16 99–20	0.31	158630	14 98–20	0.35	158710	10 01–19	0.45	158790	13 01–20	0.33	158870	14 95–20	0.32
158471	11 00–19	0.40	158551	13 97–19	0.31	158631	14 92–19	0.15	158711	15 00–19	0.27	158791	15 98–20	0.30	158871	14 92–20	0.29
158472	14 95–19	0.46	158552	14 01–20	0.34	158632	13 03–19	0.39	158712	13 99–19	0.32	158792	17 95–20	0.36	158872	14 00–19	0.41
158473	13 00–20	0.33	158553	16 98–20	0.33	158633	15 00–20	0.33	158713	12 99–20	0.38	158793	14 03–20	0.30	158873	13 97–20	0.33
158474	12 94–20	0.27	158554	16 99–20	0.34	158634	14 01–20	0.39	158714	15 95–19	0.23	158794	16 98–19	0.35	158874	12 01–20	0.30
158475	13 02–20	0.30	158555	12 01–20	0.41	158635	10 98–18	0.50	158715	13 92–19	0.41	158795	17 92–20	0.37	158875	14 93–18	0.33
158476	12 02–19	0.27	158556	16 99–20	0.33	158636	14 96–19	0.32	158716	11 01–20	0.46	158796	15 00–19	0.31	158876	14 94–18	0.39
158477	12 00–19	0.36	158557	16 93–19	0.33	158637	13 01–19	0.33	158717	12 00–19	0.48	158797	14 96–20	0.32	158877	13 03–19	0.26
158478	14 96–20	0.31	158558	12 99–20	0.43	158638	12 93–20	0.29	158718	15 96–19	0.39	158798	13 96–18	0.28	158878	13 93–18	0.30
158479	13 02–20	0.45	158559	14 94–20	0.36	158639	13 84–19	0.32	158719	11 00–19	0.32	158799	16 98–19	0.31	158879	12 01–19	0.29
158480	12 83–20	0.29	158560	15 98–19	0.44	158640	12 96–20	0.38	158720	13 99–19	0.41	158800	16 98–20	0.24	158880	13 01–20	0.32

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
158881	12 97–20	0.33	158961	13 00–20	0.34	159041	13 99–19	0.32	159121	14 99–20	0.24	159201	12 98–19	0.29	159281	13 99–19	0.33
158882	13 01–20	0.28	158962	13 00–19	0.38	159042	14 99–20	0.28	159122	15 91–19	0.34	159202	13 00–19	0.23	159282	13 01–19	0.26
158883	14 96–19	0.43	158963	11 99–19	0.44	159043	15 99–19	0.29	159123	15 01–20	0.36	159203	12 96–20	0.40	159283	15 02–20	0.30
158884	13 01–20	0.29	158964	15 93–20	0.39	159044	13 99–19	0.26	159124	13 01–19	0.36	159204	11 01–20	0.29	159284	16 80–19	0.37
158885	14 00–20	0.35	158965	14 98–20	0.32	159045	14 00–19	0.37	159125	13 94–19	0.43	159205	12 00–20	0.29	159285	12 02–20	0.26
158886	15 93–20	0.31	158966	15 96–19	0.29	159046	15 00–20	0.29	159126	15 00–19	0.42	159206	13 01–19	0.22	159286	16 98–19	0.27
158887	14 01–20	0.32	158967	15 99–20	0.37	159047	15 00–20	0.45	159127	15 99–19	0.36	159207	12 01–19	0.29	159287	13 01–19	0.28
158888	14 60–20	0.30	158968	15 99–19	0.31	159048	13 00–18	0.34	159128	15 99–19	0.28	159208	13 01–20	0.30	159288	13 97–19	0.26
158889	14 00–20	0.34	158969	14 96–19	0.39	159049	13 99–18	0.33	159129	14 99–20	0.30	159209	12 98–19	0.36	159289	13 98–19	0.24
158890	14 00–20	0.34	158970	14 98–20	0.42	159050	12 01–20	0.31	159130	11 00–19	0.26	159210	11 95–19	0.20	159290	14 94–20	0.26
158891	14 00–19	0.47	158971	13 01–19	0.37	159051	13 96–19	0.36	159131	13 02–20	0.29	159211	15 97–20	0.32	159291	13 01–19	0.42
158892	15 77–20	0.34	158972	14 95–20	0.25	159052	14 00–19	0.32	159132	13 98–19	0.31	159212	12 95–19	0.30	159292	12 99–19	0.21
158893	14 00–20	0.35	158973	12 00–20	0.33	159053	14 00–19	0.40	159133	15 99–20	0.31	159213	13 98–19	0.38	159293	14 99–20	0.30
158894	13 03–20	0.36	158974	13 00–19	0.28	159054	13 93–19	0.31	159134	12 99–19	0.35	159214	14 01–19	0.36	159294	14 00–19	0.36
158895	13 03–20	0.32	158975	15 00–20	0.38	159055	14 99–20	0.29	159135	15 99–20	0.33	159215	12 98–20	0.31	159295	14 00–20	0.39
158896	14 93–19	0.39	158976	13 00–20	0.29	159056	16 98–19	0.27	159136	10 99–18	0.38	159216	12 01–19	0.26	159296	17 93–20	0.31
158897	13 99–20	0.32	158977	10 99–19	0.31	159057	13 99–20	0.34	159137	13 02–19	0.36	159217	13 01–19	0.35	159297	14 01–19	0.27
158898	12 99–19	0.32	158978	12 95–20	0.24	159058	13 00–19	0.33	159138	16 98–19	0.25	159218	14 94–20	0.27	159298	16 00–19	0.32
158899	15 96–20	0.30	158979	14 96–18	0.32	159059	12 96–19	0.28	159139	16 87–19	0.39	159219	13 03–19	0.33	159299	14 95–20	0.29
158900	14 60–20	0.35	158980	17 95–20	0.33	159060	13 92–19	0.24	159140	14 95–19	0.32	159220	13 02–20	0.25	159300	13 94–19	0.30
158901	13 92–19	0.34	158981	16 00–20	0.27	159061	14 99–19	0.25	159141	16 99–20	0.42	159221	13 00–20	0.28	159301	15 98–19	0.34
158902	16 99–19	0.39	158982	14 60–19	0.32	159062	15 97–20	0.26	159142	18 96–19	0.30	159222	13 93–20	0.26	159302	16 94–20	0.27
158903	14 02–19	0.27	158983	16 98–19	0.33	159063	13 00–20	0.38	159143	18 95–20	0.24	159223	14 91–20	0.29	159303	15 98–20	0.36
158904	14 01–20	0.30	158984	14 00–20	0.33	159064	14 98–20	0.30	159144	15 95–19	0.26	159224	15 01–20	0.35	159304	15 92–19	0.34
158905	14 01–20	0.30	158985	11 97–20	0.31	159065	14 01–20	0.37	159145	17 00–19	0.28	159225	12 94–19	0.35	159305	13 97–18	0.26
158906	13 02–20	0.31	158986	14 95–20	0.31	159066	13 00–19	0.41	159146	17 98–20	0.26	159226	11 94–20	0.31	159306	16 93–20	0.32
158907	11 01–19	0.35	158987	15 99–20	0.30	159067	12 99–19	0.29	159147	13 98–19	0.33	159227	12 97–19	0.25	159307	15 99–19	0.25
158908	14 96–19	0.36	158988	11 01–19	0.37	159068	14 00–20	0.28	159148	12 98–18	0.29	159228	15 98–20	0.25	159308	13 98–19	0.29
158909	14 99–19	0.33	158989	15 92–20	0.36	159069	13 02–20	0.31	159149	17 60–20	0.36	159229	12 98–20	0.29	159309	15 91–20	0.24
158910	14 02–19	0.26	158990	11 02–19	0.41	159070	15 93–20	0.31	159150	13 98–19	0.27	159230	9 02–17	0.33	159310	15 00–19	0.39
158911	13 97–19	0.31	158991	13 00–20	0.32	159071	14 93–20	0.23	159151	14 95–19	0.38	159231	12 03–19	0.25	159311	16 00–19	0.37
158912	14 98–20	0.38	158992	12 98–20	0.28	159072	12 02–20	0.28	159152	12 03–19	0.26	159232	12 00–20	0.28	159312	13 01–20	0.28
158913	14 00–19	0.33	158993	13 02–20	0.27	159073	14 99–20	0.34	159153	14 94–19	0.33	159233	11 00–19	0.31	159313	14 02–20	0.35
158914	15 00–20	0.28	158994	13 03–19	0.35	159074	14 99–20	0.31	159154	18 94–20	0.32	159234	14 01–19	0.28	159314	14 97–20	0.27
158915	15 96–19	0.33	158995	14 98–19	0.37	159075	12 01–18	0.28	159155	13 03–19	0.29	159235	15 95–19	0.31	159315	14 99–19	0.32
158916	13 96–20	0.32	158996	15 97–20	0.39	159076	12 01–19	0.29	159156	14 95–19	0.24	159236	14 02–20	0.35	159316	14 01–19	0.25
158917	10 93–20	0.28	158997	15 92–19	0.39	159077	13 99–19	0.26	159157	14 99–20	0.26	159237	12 99–19	0.32	159317	17 96–19	0.28
158918	15 99–20	0.37	158998	13 93–20	0.34	159078	12 01–19	0.36	159158	14 01–19	0.27	159238	14 98–20	0.36	159318	14 02–19	0.40
158919	13 01–20	0.39	158999	13 00–20	0.42	159079	15 97–20	0.29	159159	16 97–19	0.37	159239	15 92–19	0.38	159319	15 01–19	0.30
158920	14 92–20	0.31	159000	17 78–20	0.39	159080	14 00–19	0.40	159160	12 00–19	0.46	159240	14 95–19	0.28	159320	15 97–20	0.28
158921	13 03–19	0.32	159001	10 03–19	0.28	159081	12 95–20	0.26	159161	12 01–19	0.37	159241	14 99–18	0.30	159321	16 96–19	0.35
158922	14 92–19	0.30	159002	13 03–20	0.32	159082	12 99–19	0.39	159162	16 01–20	0.26	159242	11 01–19	0.28	159322	14 01–19	0.35
158923	15 99–19	0.29	159003	12 97–20	0.30	159083	15 00–20	0.44	159163	16 99–20	0.25	159243	14 98–19	0.34	159323	14 95–18	0.25
158924	13 03–20	0.37	159004	15 99–20	0.37	159084	12 99–19	0.30	159164	12 96–19	0.29	159244	14 95–19	0.30	159324	15 98–19	0.29
158925	11 03–20	0.30	159005	12 03–19	0.42	159085	12 00–19	0.32	159165	12 99–20	0.44	159245	16 97–19	0.29	159325	15 97–20	0.32
158926	13 95–20	0.34	159006	11 00–20	0.38	159086	14 93–20	0.35	159166	12 97–20	0.35	159246	12 00–20	0.32	159326	15 95–19	0.39
158927	14 96–20	0.34	159007	14 94–19	0.35	159087	16 98–19	0.37	159167	11 92–20	0.40	159247	11 00–19	0.20	159327	14 03–19	0.14
158928	14 02–19	0.36	159008	14 99–20	0.27	159088	14 98–20	0.35	159168	13 97–20	0.26	159248	12 01–18	0.25	159328	16 92–19	0.29
158929	14 93–19	0.33	159009	13 02–20	0.33	159089	14 02–20	0.35	159169	10 00–20	0.35	159249	16 94–20	0.31	159329	13 98–18	0.27
158930	14 02–20	0.31	159010	13 00–19	0.49	159090	14 98–18	0.36	159170	14 95–20	0.25	159250	13 98–18	0.26	159330	15 97–20	0.23
158931	12 03–19	0.28	159011	15 96–20	0.38	159091	14 99–20	0.42	159171	10 98–19	0.28	159251	16 92–20	0.31	159331	14 02–19	0.29
158932	14 96–20	0.36	159012	13 99–20	0.59	159092	13 02–20	0.24	159172	13 00–20	0.33	159252	15 97–20	0.36	159332	16 97–20	0.32
158933	13 02–19	0.27	159013	11 01–20	0.27	159093	14 98–19	0.35	159173	10 93–20	0.28	159253	18 93–20	0.28	159333	14 91–20	0.31
158934	14 99–19	0.35	159014	13 99–19	0.24	159094	14 99–20	0.27	159174	12 00–20	0.30	159254	14 98–20	0.31	159334	15 98–20	0.21
158935	13 00–20	0.41	159015	15 00–20	0.23	159095	17 95–20	0.43	159175	12 01–19	0.32	159255	13 93–19	0.31	159335	15 01–19	0.36
158936	15 60–20	0.37	159016	13 02–19	0.21	159096	15 95–20	0.27	159176	14 97–20	0.36	159256	12 00–20	0.31	159336	14 92–20	0.25
158937	12 03–19	0.38	159017	11 01–19	0.47	159097	13 98–19	0.26	159177	10 01–19	0.37	159257	13 01–19	0.30	159337	14 92–20	0.29
158938	12 99–20	0.40	159018	13 95–20	0.27	159098	12 00–18	0.29	159178	15 98–19	0.39	159258	12 01–19	0.31	159338	16 01–19	0.34
158939	14 00–20	0.34	159019	16 94–19	0.30	159099	15 94–20	0.35	159179	14 00–20	0.36	159259	12 01–18	0.17	159339	14 01–20	0.37
158940	12 02–20	0.33	159020	15 00–19	0.30	159100	13 03–19	0.26	159180	12 01–20	0.32	159260	11 01–19	0.34	159340	15 96–20	0.19
158941	12 00–20	0.28	159021	15 96–18	0.29	159101	15 94–19	0.48	159181	13 94–19	0.32	159261	10 00–19	0.33	159341	18 99–20	0.26
158942	14 01–20	0.30	159022	15 99–19	0.37	159102	13 99–20	0.27	159182	12 97–20	0.26	159262	16 95–20	0.43	159342	17 00–20	0.36
158943	13 99–20	0.29	159023	15 99–20	0.25	159103	14 02–20	0.29	159183	15 60–20	0.37	159263	14 02–20	0.34	159343	15 99–20	0.27
158944	14 02–20	0.30	159024	12 01–19	0.27	159104	15 99–19	0.27	159184	12 01–19	0.33	159264	11 95–18	0.22	159344	14 97–19	0.31
158945	13 99–19	0.31	159025	14 00–19	0.31	159105	13 02–19	0.24	159185	10 01–19	0.30	159265	12 00–20	0.27	159345	14 95–20	0.26
158946	12 00–20	0.34	159026	14 94–20	0.31	159106	16 99–20	0.32	159186	14 96–19	0.33	159266	14 02–19	0.30	159346	14 98–20	0.33
158947	15 93–19	0.43	159027	13 99–19	0.27	159107	12 01–20	0.30	159187	11 01–19	0.48	159267	15 02–19	0.28	159347	15 95–20	0.22
158948	14 97–20	0.33	159028	13 02–19	0.22	159108	16 99–19	0.38	159188	16 94–20	0.26	159268	15 99–19	0.25	159348	16 93–19	0.40
158949	14 00–19	0.26	159029	13 00–19	0.51	159109	12 00–19	0.41	159189	15 01–20	0.29	159269	14 94–20	0.31	159349	12 01–20	0.29
158950	14 95–20	0.35	159030	14 92–20	0.35	159110	13 00–19	0.37	159190	11 03–19	0.22	159270	14 99–19	0.41	159350	11 93–20	0.48
158951	14 01–20	0.40	159031	13 00–19	0.38	159111	12 00–19	0.39	159191	14 99–19	0.29	159271	13 98–20	0.35	159351	11 01–19	0.29
158952	13 02–20	0.38	159032	13 99–20	0.30	159112	16 95–19	0.22	159192	13 97–20	0.38	159272	12 98–20	0.37	159352	13 99–19	0.21
158953	14 99–20	0.37	159033	14 99–19	0.33	159113	13 94–20	0.24	159193	12 03–19	0.32	159273	12 03–20	0.36	159353	16 98–20	0.28
158954	15 95–20	0.31	159034	14 96–20	0.32	159114	15 93–19	0.31	159194	11 99–19	0.28	159274	13 99–18	0.30	159354	15 96–19	0.35
158955	14 00–20	0.29	159035	16 95–19	0.38	159115	12 96–18	0.23	159195	12 01–19	0.38	159275	14 92–19	0.36	159355	13 99–19	0.35
158956	16 95–20	0.26	159036	13 02–20	0.26	159116	14 98–19	0.30	159196	14 60–20	0.31	159276	13 01–19	0.33	159356	12 97–19	0.23
158957	12 00–19	0.40	159037	14 00–20	0.34	159117	13 93–19	0.33	159197	16 01–20	0.34	159277	11 99–18	0.40	159357	15 96–19	0.25
158958	14 97–20	0.32	159038	15 95–20	0.25	159118	15 98–19	0.39	159198	11 95–19	0.30	159278	13 00–19	0.36	159358	16 96–18	0.25
158959	14 94–20	0.36	159039	11 00–19	0.28	159119	13 99–19	0.28	159199	11 94–19	0.34	159279	15 98–20	0.36	159359	16 96–19	0.32
158960	16 91–20	0.33	159040	14 95–20	0.28	159120	14 01–20	0.37	159200	13 98–20	0.32	159280	14 00–19	0.36	159360	14 01–18	0.35

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
159361	13 97–19	0.31	159441	14 98–19	0.38	159521	14 01–19	0.39	159601	13 01–20	0.30	159681	14 99–20	0.38	159761	14 00–19	0.34
159362	16 97–20	0.25	159442	13 99–19	0.28	159522	13 01–19	0.39	159602	15 99–19	0.37	159682	17 98–19	0.50	159762	13 03–20	0.30
159363	13 93–20	0.23	159443	13 99–19	0.42	159523	12 91–19	0.43	159603	13 91–19	0.36	159683	15 99–20	0.34	159763	13 00–20	0.39
159364	18 60–19	0.41	159444	13 99–19	0.32	159524	17 96–20	0.36	159604	13 90–20	0.32	159684	16 92–20	0.40	159764	14 01–20	0.29
159365	14 60–19	0.38	159445	13 96–19	0.38	159525	12 01–19	0.36	159605	15 99–20	0.28	159685	12 00–19	0.46	159765	12 95–20	0.39
159366	17 73–20	0.44	159446	16 98–20	0.30	159526	13 00–19	0.30	159606	15 97–20	0.31	159686	13 97–20	0.28	159766	14 99–19	0.36
159367	10 77–19	0.45	159447	14 99–20	0.31	159527	13 01–19	0.36	159607	14 01–20	0.44	159687	16 00–19	0.33	159767	15 93–20	0.32
159368	14 79–20	0.39	159448	14 99–20	0.34	159528	11 99–19	0.36	159608	11 02–20	0.44	159688	13 94–20	0.23	159768	13 01–19	0.32
159369	15 93–20	0.42	159449	16 93–20	0.39	159529	12 01–20	0.38	159609	12 02–19	0.40	159689	14 01–19	0.36	159769	17 92–20	0.29
159370	12 94–19	0.29	159450	14 95–19	0.26	159530	14 01–19	0.36	159610	13 00–20	0.36	159690	15 92–20	0.29	159770	16 99–20	0.47
159371	15 95–19	0.26	159451	13 00–19	0.32	159531	15 01–19	0.31	159611	12 98–19	0.39	159691	15 01–19	0.36	159771	12 99–19	0.41
159372	17 93–20	0.31	159452	15 00–19	0.26	159532	12 00–19	0.48	159612	11 01–20	0.37	159692	13 02–19	0.33	159772	15 99–19	0.23
159373	14 96–20	0.40	159453	16 00–19	0.30	159533	13 97–20	0.38	159613	15 00–19	0.38	159693	13 01–19	0.22	159773	13 00–20	0.33
159374	15 96–20	0.47	159454	11 00–20	0.33	159534	14 01–19	0.33	159614	15 99–19	0.39	159694	15 00–19	0.27	159774	12 99–19	0.30
159375	13 96–19	0.37	159455	13 00–19	0.30	159535	17 00–20	0.34	159615	13 98–19	0.36	159695	12 02–20	0.40	159775	13 96–19	0.28
159376	18 97–20	0.31	159456	14 98–20	0.42	159536	13 00–20	0.35	159616	12 01–20	0.29	159696	15 01–20	0.32	159776	16 99–20	0.36
159377	11 97–18	0.39	159457	13 00–20	0.29	159537	13 96–20	0.29	159617	13 01–19	0.49	159697	15 00–19	0.31	159777	14 99–19	0.37
159378	16 97–19	0.29	159458	9 00–20	0.45	159538	13 98–19	0.31	159618	15 00–20	0.42	159698	14 00–20	0.31	159778	16 92–20	0.32
159379	11 98–19	0.37	159459	10 00–19	0.39	159539	15 90–20	0.32	159619	13 99–19	0.36	159699	11 02–19	0.33	159779	15 00–20	0.27
159380	12 98–19	0.39	159460	14 00–20	0.39	159540	12 01–19	0.38	159620	13 00–20	0.37	159700	15 01–19	0.32	159780	18 96–20	0.43
159381	15 98–19	0.39	159461	13 00–20	0.28	159541	13 91–20	0.51	159621	16 95–20	0.35	159701	16 01–19	0.24	159781	14 92–20	0.37
159382	12 98–19	0.51	159462	14 00–20	0.37	159542	14 98–19	0.31	159622	13 02–19	0.36	159702	15 02–19	0.39	159782	14 99–19	0.40
159383	14 94–20	0.35	159463	14 89–20	0.35	159543	13 01–20	0.32	159623	15 98–20	0.41	159703	15 99–20	0.36	159783	17 82–19	0.33
159384	17 98–20	0.40	159464	15 00–20	0.39	159544	13 01–20	0.39	159624	13 00–20	0.38	159704	15 00–19	0.32	159784	16 99–20	0.39
159385	15 98–20	0.41	159465	8 97–19	0.43	159545	11 00–20	0.27	159625	14 92–20	0.31	159705	14 02–19	0.31	159785	14 98–19	0.32
159386	15 98–20	0.43	159466	12 00–20	0.45	159546	13 00–20	0.34	159626	12 01–19	0.46	159706	17 92–19	0.38	159786	11 99–19	0.38
159387	14 98–19	0.51	159467	11 00–19	0.42	159547	14 97–20	0.32	159627	10 92–19	0.38	159707	15 01–20	0.43	159787	13 98–20	0.29
159388	13 98–19	0.46	159468	15 99–20	0.31	159548	14 96–20	0.42	159628	13 00–19	0.39	159708	14 02–20	0.23	159788	15 00–20	0.26
159389	14 98–20	0.40	159469	14 00–20	0.32	159549	14 91–20	0.29	159629	14 01–20	0.35	159709	13 93–20	0.35	159789	14 02–20	0.37
159390	16 92–19	0.34	159470	14 00–20	0.29	159550	17 01–20	0.29	159630	11 00–19	0.38	159710	16 00–20	0.31	159790	14 98–20	0.38
159391	15 98–20	0.29	159471	15 92–20	0.33	159551	14 01–20	0.35	159631	14 01–20	0.35	159711	13 92–20	0.32	159791	13 03–19	0.24
159392	11 98–20	0.41	159472	12 00–20	0.37	159552	14 00–20	0.34	159632	14 00–19	0.34	159712	15 02–20	0.35	159792	14 03–20	0.40
159393	18 98–20	0.30	159473	11 00–20	0.39	159553	12 01–19	0.41	159633	15 02–19	0.34	159713	14 96–19	0.34	159793	13 99–19	0.38
159394	16 96–19	0.31	159474	14 99–20	0.32	159554	16 01–20	0.28	159634	14 96–20	0.33	159714	16 97–20	0.30	159794	11 98–19	0.43
159395	15 98–19	0.29	159475	14 00–19	0.44	159555	7 01–15	0.53	159635	11 02–20	0.35	159715	13 99–20	0.45	159795	14 03–19	0.38
159396	16 98–20	0.41	159476	13 00–19	0.30	159556	13 00–20	0.30	159636	15 00–20	0.32	159716	14 95–20	0.36	159796	16 99–20	0.34
159397	17 93–20	0.34	159477	13 00–20	0.31	159557	14 96–20	0.28	159637	14 93–20	0.26	159717	13 98–19	0.28	159797	15 94–19	0.28
159398	14 98–19	0.35	159478	14 00–20	0.39	159558	12 92–20	0.36	159638	12 02–19	0.32	159718	15 97–19	0.30	159798	13 95–19	0.40
159399	11 98–20	0.37	159479	15 60–20	0.37	159559	14 01–20	0.33	159639	14 02–19	0.31	159719	13 98–20	0.29	159799	14 99–19	0.45
159400	13 98–20	0.33	159480	15 00–20	0.30	159560	8 01–20	0.48	159640	13 00–19	0.43	159720	10 00–20	0.41	159800	15 98–19	0.30
159401	16 84–20	0.42	159481	11 00–19	0.41	159561	13 90–20	0.34	159641	13 98–20	0.37	159721	15 96–19	0.33	159801	15 97–19	0.38
159402	10 99–19	0.21	159482	14 00–20	0.42	159562	13 93–20	0.28	159642	15 91–19	0.43	159722	12 03–19	0.45	159802	15 98–19	0.34
159403	12 99–19	0.32	159483	15 00–19	0.40	159563	12 01–19	0.32	159643	13 99–20	0.43	159723	15 96–20	0.28	159803	15 01–20	0.33
159404	14 87–19	0.40	159484	15 83–20	0.38	159564	14 98–20	0.33	159644	15 99–20	0.28	159724	14 96–20	0.30	159804	15 00–19	0.30
159405	15 99–19	0.38	159485	14 94–20	0.32	159565	12 01–20	0.35	159645	15 98–19	0.40	159725	14 92–20	0.37	159805	14 03–19	0.42
159406	13 99–19	0.51	159486	12 00–19	0.25	159566	13 01–20	0.31	159646	13 02–19	0.36	159726	13 02–19	0.33	159806	11 00–18	0.37
159407	17 94–20	0.37	159487	15 00–20	0.33	159567	13 01–20	0.37	159647	13 02–19	0.29	159727	14 00–20	0.36	159807	15 96–19	0.31
159408	13 93–19	0.43	159488	11 00–20	0.30	159568	13 01–20	0.30	159648	13 98–19	0.33	159728	13 01–19	0.45	159808	12 00–19	0.28
159409	15 95–19	0.45	159489	15 93–20	0.36	159569	12 01–19	0.43	159649	13 01–19	0.34	159729	12 00–20	0.33	159809	12 98–20	0.33
159410	15 97–19	0.43	159490	12 89–20	0.39	159570	12 01–19	0.33	159650	14 00–19	0.27	159730	12 94–19	0.37	159810	15 01–19	0.37
159411	15 97–20	0.35	159491	14 00–19	0.43	159571	13 01–19	0.41	159651	14 95–20	0.32	159731	12 01–19	0.29	159811	17 00–20	0.34
159412	14 99–19	0.35	159492	14 92–20	0.34	159572	13 01–19	0.38	159652	14 98–19	0.32	159732	12 01–19	0.33	159812	12 03–19	0.43
159413	15 98–19	0.39	159493	11 87–19	0.29	159573	14 97–19	0.33	159653	14 91–19	0.34	159733	14 01–20	0.42	159813	14 98–19	0.30
159414	13 99–20	0.33	159494	13 00–20	0.33	159574	12 01–19	0.36	159654	13 98–19	0.36	159734	14 97–19	0.35	159814	15 99–19	0.41
159415	13 99–20	0.39	159495	11 89–19	0.36	159575	13 96–20	0.35	159655	13 02–20	0.30	159735	14 92–19	0.37	159815	15 92–18	0.35
159416	14 99–19	0.46	159496	12 00–19	0.39	159576	14 01–20	0.42	159656	14 98–19	0.42	159736	14 60–20	0.34	159816	17 94–19	0.34
159417	13 99–19	0.29	159497	13 00–19	0.41	159577	13 96–19	0.37	159657	15 94–20	0.35	159737	14 92–19	0.31	159817	15 99–20	0.38
159418	16 99–20	0.29	159498	13 00–20	0.34	159578	8 01–18	0.35	159658	15 01–19	0.35	159738	15 97–19	0.31	159818	14 02–19	0.24
159419	17 95–20	0.43	159499	15 92–19	0.39	159579	12 98–19	0.40	159659	13 98–20	0.25	159739	13 01–20	0.25	159819	14 01–20	0.27
159420	15 99–20	0.31	159500	13 00–20	0.46	159580	14 00–20	0.35	159660	15 99–20	0.43	159740	15 99–19	0.36	159820	14 98–19	0.27
159421	12 99–19	0.45	159501	14 99–20	0.42	159581	14 93–20	0.37	159661	11 96–20	0.36	159741	16 90–20	0.30	159821	16 96–20	0.40
159422	19 93–20	0.31	159502	14 00–19	0.40	159582	9 01–19	0.38	159662	17 81–20	0.33	159742	11 01–19	0.32	159822	17 97–19	0.30
159423	13 99–19	0.19	159503	16 00–20	0.38	159583	13 93–19	0.39	159663	13 99–20	0.33	159743	12 03–19	0.36	159823	15 94–19	0.39
159424	15 96–20	0.36	159504	11 00–20	0.27	159584	14 00–20	0.41	159664	15 91–20	0.27	159744	13 03–19	0.33	159824	13 03–18	0.40
159425	13 99–20	0.36	159505	15 00–19	0.30	159585	14 99–20	0.38	159665	12 02–19	0.41	159745	12 01–19	0.38	159825	13 03–19	0.30
159426	14 99–19	0.35	159506	15 94–20	0.31	159586	13 00–19	0.37	159666	16 94–20	0.34	159746	12 98–20	0.29	159826	14 01–20	0.22
159427	15 99–20	0.41	159507	13 00–20	0.39	159587	13 99–18	0.34	159667	14 99–20	0.37	159747	15 93–19	0.39	159827	15 92–20	0.33
159428	14 99–20	0.36	159508	15 94–20	0.40	159588	16 00–20	0.38	159668	11 98–20	0.46	159748	14 01–19	0.33	159828	14 99–19	0.39
159429	15 99–20	0.30	159509	13 99–18	0.35	159589	15 96–20	0.35	159669	14 00–20	0.31	159749	14 00–19	0.31	159829	14 01–20	0.41
159430	14 94–20	0.34	159510	17 00–19	0.41	159590	12 94–20	0.42	159670	14 02–20	0.37	159750	14 01–20	0.39	159830	14 01–19	0.30
159431	11 99–19	0.27	159511	12 00–20	0.41	159591	14 01–20	0.36	159671	14 01–20	0.36	159751	13 03–20	0.36	159831	15 98–20	0.29
159432	13 99–19	0.39	159512	14 00–20	0.34	159592	15 93–20	0.36	159672	15 92–20	0.39	159752	13 93–19	0.19	159832	15 01–19	0.45
159433	14 97–20	0.25	159513	13 99–19	0.46	159593	12 95–18	0.35	159673	16 91–19	0.38	159753	12 01–19	0.36	159833	12 01–19	0.31
159434	15 98–20	0.36	159514	14 01–19	0.43	159594	14 98–19	0.29	159674	14 02–20	0.35	159754	13 01–19	0.25	159834	12 92–19	0.39
159435	13 99–20	0.37	159515	14 95–19	0.31	159595	11 01–19	0.37	159675	13 00–20	0.33	159755	13 01–19	0.43	159835	15 01–20	0.37
159436	17 94–20	0.31	159516	14 01–19	0.25	159596	11 01–20	0.29	159676	13 97–20	0.39	159756	16 95–19	0.41	159836	13 95–19	0.22
159437	12 99–20	0.22	159517	11 01–19	0.42	159597	13 01–19	0.36	159677	6 01–12	0.43	159757	14 95–19	0.33	159837	14 95–19	0.34
159438	15 92–19	0.31	159518	6 01–13	0.48	159598	14 01–20	0.37	159678	14 00–20	0.37	159758	11 03–19	0.34	159838	14 97–19	0.33
159439	13 99–20	0.29	159519	17 60–19	0.35	159599	14 01–20	0.41	159679	17 99–20	0.49	159759	13 00–20	0.41	159839	14 03–20	0.26
159440	14 99–19	0.31	159520	15 95–19	0.35	159600	13 00–19	0.37	159680	15 94–20	0.29	159760	17 96–20	0.40	159840	14 94–19	0.29

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
159841	15 01–20	0.33	159921	14 95–20	0.21	160001	16 00–19	0.25	160081	16 93–20	0.32	160161	11 01–20	0.30	160241	14 02–19	0.36
159842	15 96–20	0.26	159922	13 02–18	0.39	160002	16 00–20	0.35	160082	15 93–19	0.30	160162	11 01–19	0.35	160242	16 00–20	0.28
159843	16 98–19	0.26	159923	14 97–19	0.32	160003	13 99–20	0.33	160083	11 00–19	0.39	160163	13 98–19	0.34	160243	14 02–20	0.27
159844	16 89–20	0.39	159924	14 00–19	0.37	160004	13 02–19	0.29	160084	13 00–20	0.35	160164	16 95–20	0.25	160244	13 97–19	0.30
159845	13 02–19	0.33	159925	16 99–19	0.40	160005	17 99–19	0.38	160085	12 00–20	0.38	160165	13 99–20	0.26	160245	14 95–20	0.32
159846	17 95–20	0.27	159926	17 97–20	0.29	160006	13 73–19	0.34	160086	13 00–20	0.37	160166	13 01–20	0.26	160246	15 02–20	0.32
159847	15 98–20	0.29	159927	16 91–19	0.34	160007	15 98–19	0.36	160087	12 00–20	0.34	160167	13 01–20	0.24	160247	14 97–20	0.35
159848	15 96–19	0.56	159928	6 88–20	0.39	160008	15 01–19	0.31	160088	14 00–20	0.43	160168	11 01–20	0.33	160248	17 92–20	0.32
159849	16 98–20	0.36	159929	10 76–20	0.43	160009	13 00–19	0.39	160089	12 00–20	0.40	160169	13 99–20	0.27	160249	15 01–20	0.36
159850	18 00–20	0.37	159930	10 02–20	0.42	160010	14 60–20	0.34	160090	13 00–20	0.36	160170	13 71–20	0.32	160250	13 02–20	0.38
159851	17 97–20	0.29	159931	13 99–19	0.35	160011	16 73–20	0.40	160091	5 00–19	0.28	160171	13 01–20	0.44	160251	13 99–20	0.25
159852	16 96–20	0.42	159932	11 01–19	0.34	160012	13 73–20	0.40	160092	12 00–20	0.40	160172	14 00–20	0.41	160252	13 02–20	0.32
159853	10 00–19	0.38	159933	12 92–19	0.37	160013	12 73–19	0.40	160093	15 95–20	0.33	160173	12 01–20	0.30	160253	16 97–20	0.33
159854	12 00–20	0.33	159934	10 00–20	0.37	160014	15 73–20	0.44	160094	13 00–20	0.35	160174	11 01–19	0.33	160254	11 94–20	0.38
159855	13 99–20	0.31	159935	15 94–19	0.42	160015	15 73–20	0.30	160095	14 00–20	0.38	160175	10 01–20	0.41	160255	13 79–20	0.33
159856	7 82–20	0.52	159936	10 01–20	0.43	160016	14 88–20	0.33	160096	13 00–20	0.40	160176	13 94–20	0.30	160256	7 00–17	0.17
159857	11 95–20	0.32	159937	13 00–19	0.24	160017	16 90–20	0.36	160097	13 00–20	0.37	160177	15 00–20	0.33	160257	12 02–20	0.23
159858	12 98–20	0.33	159938	12 01–19	0.29	160018	14 91–20	0.36	160098	14 00–20	0.37	160178	13 01–20	0.44	160258	14 99–20	0.43
159859	13 01–20	0.35	159939	11 01–20	0.30	160019	15 94–19	0.42	160099	13 93–20	0.43	160179	14 00–20	0.27	160259	16 89–20	0.30
159860	13 01–20	0.27	159940	13 98–20	0.31	160020	11 95–19	0.25	160100	11 00–20	0.37	160180	12 99–19	0.28	160260	16 00–20	0.34
159861	13 00–20	0.35	159941	14 91–20	0.33	160021	15 95–19	0.30	160101	13 00–20	0.31	160181	11 96–20	0.29	160261	15 01–20	0.42
159862	15 93–19	0.36	159942	14 00–19	0.27	160022	13 95–19	0.23	160102	15 99–20	0.34	160182	12 01–20	0.31	160262	15 02–20	0.35
159863	14 99–20	0.31	159943	12 99–18	0.25	160023	14 91–20	0.22	160103	13 00–20	0.36	160183	13 01–20	0.35	160263	14 02–19	0.45
159864	13 01–20	0.30	159944	14 95–19	0.27	160024	14 96–19	0.19	160104	13 84–20	0.37	160184	12 98–19	0.34	160264	14 00–20	0.35
159865	14 01–20	0.38	159945	10 01–19	0.28	160025	15 96–20	0.28	160105	13 00–20	0.37	160185	12 01–20	0.40	160265	15 99–20	0.28
159866	12 93–20	0.27	159946	13 00–20	0.28	160026	11 97–20	0.24	160106	13 93–19	0.38	160186	11 01–20	0.29	160266	13 02–20	0.31
159867	15 93–20	0.30	159947	14 99–20	0.34	160027	12 97–20	0.34	160107	16 89–20	0.34	160187	12 01–20	0.25	160267	15 01–20	0.33
159868	14 96–20	0.34	159948	15 99–19	0.43	160028	15 96–20	0.42	160108	16 93–20	0.39	160188	15 95–19	0.35	160268	14 02–20	0.34
159869	15 96–20	0.30	159949	12 00–19	0.24	160029	13 98–19	0.43	160109	18 91–20	0.33	160189	14 97–20	0.30	160269	15 98–20	0.35
159870	15 97–20	0.39	159950	15 93–20	0.31	160030	14 98–18	0.46	160110	14 94–20	0.31	160190	12 01–20	0.26	160270	11 02–20	0.42
159871	12 01–20	0.34	159951	12 02–20	0.24	160031	15 94–19	0.33	160111	15 98–19	0.42	160191	15 98–20	0.29	160271	12 02–20	0.43
159872	12 01–19	0.30	159952	12 93–18	0.28	160032	14 94–19	0.44	160112	16 99–19	0.35	160192	12 01–19	0.37	160272	11 02–20	0.40
159873	14 01–20	0.35	159953	16 95–20	0.27	160033	15 98–20	0.38	160113	12 00–20	0.38	160193	12 01–19	0.32	160273	15 02–19	0.31
159874	13 00–20	0.32	159954	12 99–19	0.30	160034	15 89–20	0.36	160114	15 97–20	0.32	160194	12 01–19	0.31	160274	15 00–20	0.37
159875	14 99–20	0.34	159955	12 01–19	0.33	160035	12 96–19	0.27	160115	15 00–20	0.33	160195	14 00–19	0.25	160275	14 02–20	0.32
159876	14 01–20	0.31	159956	16 99–19	0.36	160036	12 92–19	0.41	160116	16 91–20	0.31	160196	9 01–20	0.39	160276	13 95–20	0.34
159877	15 00–20	0.38	159957	12 03–20	0.23	160037	14 94–19	0.41	160117	15 91–20	0.38	160197	11 98–20	0.33	160277	15 02–20	0.29
159878	14 81–19	0.40	159958	17 95–20	0.37	160038	12 93–19	0.40	160118	12 00–20	0.37	160198	11 01–19	0.37	160278	16 91–20	0.30
159879	12 00–20	0.29	159959	15 96–19	0.30	160039	15 99–20	0.37	160119	14 00–20	0.27	160199	16 95–19	0.26	160279	14 02–20	0.29
159880	13 01–20	0.37	159960	14 00–19	0.44	160040	14 99–19	0.32	160120	17 96–20	0.34	160200	13 02–19	0.20	160280	16 94–19	0.30
159881	14 01–20	0.28	159961	13 95–20	0.33	160041	14 99–19	0.45	160121	16 92–19	0.39	160201	15 98–19	0.40	160281	10 99–19	0.47
159882	14 97–20	0.39	159962	14 01–20	0.40	160042	13 99–19	0.36	160122	13 96–20	0.36	160202	17 91–20	0.38	160282	12 00–19	0.36
159883	11 00–20	0.32	159963	15 92–19	0.30	160043	14 99–19	0.65	160123	13 00–20	0.33	160203	15 99–19	0.37	160283	12 96–19	0.32
159884	13 97–20	0.27	159964	13 02–20	0.34	160044	10 99–19	0.37	160124	14 00–20	0.34	160204	14 97–20	0.29	160284	11 95–20	0.27
159885	14 01–20	0.34	159965	14 98–19	0.29	160045	14 99–19	0.38	160125	16 99–20	0.28	160205	14 98–19	0.42	160285	14 01–20	0.28
159886	18 92–20	0.46	159966	15 95–19	0.28	160046	12 99–19	0.44	160126	15 97–20	0.26	160206	13 02–19	0.41	160286	15 95–20	0.29
159887	16 91–20	0.33	159967	16 99–20	0.31	160047	13 99–19	0.35	160127	14 00–20	0.29	160207	11 02–19	0.33	160287	9 01–18	0.37
159888	13 01–20	0.31	159968	14 98–20	0.18	160048	13 99–19	0.42	160128	14 78–20	0.30	160208	13 02–19	0.21	160288	12 01–19	0.30
159889	9 97–19	0.41	159969	14 00–19	0.35	160049	14 60–19	0.40	160129	14 00–20	0.40	160209	16 02–20	0.40	160289	14 97–20	0.25
159890	13 97–20	0.37	159970	15 99–20	0.45	160050	13 99–19	0.41	160130	15 98–20	0.35	160210	13 00–20	0.31	160290	11 03–20	0.26
159891	13 97–20	0.26	159971	13 02–20	0.21	160051	15 95–19	0.32	160131	11 00–19	0.45	160211	13 02–19	0.26	160291	11 99–19	0.36
159892	12 00–19	0.36	159972	12 03–18	0.29	160052	14 95–19	0.35	160132	14 99–19	0.33	160212	11 02–19	0.26	160292	12 98–19	0.22
159893	13 03–19	0.36	159973	16 98–20	0.27	160053	14 99–20	0.37	160133	12 00–20	0.32	160213	15 98–19	0.34	160293	13 99–20	0.28
159894	14 00–20	0.30	159974	12 00–19	0.32	160054	13 99–19	0.39	160134	13 00–20	0.30	160214	16 02–20	0.44	160294	15 77–20	0.42
159895	13 00–19	0.26	159975	17 95–20	0.35	160055	14 91–19	0.37	160135	16 99–19	0.37	160215	15 99–20	0.31	160295	13 01–20	0.34
159896	13 99–19	0.27	159976	15 77–20	0.33	160056	14 99–19	0.30	160136	11 99–19	0.44	160216	14 94–19	0.31	160296	13 97–20	0.37
159897	12 03–19	0.30	159977	15 98–20	0.32	160057	14 95–19	0.38	160137	12 92–20	0.29	160217	13 02–19	0.30	160297	13 01–20	0.35
159898	14 91–19	0.36	159978	16 95–20	0.27	160058	14 99–19	0.33	160138	13 00–20	0.42	160218	12 00–19	0.28	160298	12 01–20	0.30
159899	16 99–20	0.33	159979	12 01–20	0.25	160059	17 94–20	0.30	160139	14 01–19	0.36	160219	13 00–20	0.21	160299	13 99–20	0.42
159900	13 01–20	0.36	159980	13 00–20	0.26	160060	14 99–19	0.38	160140	14 00–19	0.46	160220	12 98–19	0.33	160300	10 01–19	0.31
159901	15 73–20	0.43	159981	14 98–19	0.27	160061	15 99–19	0.36	160141	13 01–20	0.44	160221	12 02–20	0.30	160301	11 01–20	0.32
159902	10 00–19	0.27	159982	14 97–20	0.31	160062	12 91–19	0.52	160142	15 98–19	0.39	160222	14 99–20	0.37	160302	14 94–20	0.34
159903	16 97–19	0.49	159983	16 95–20	0.33	160063	11 99–18	0.30	160143	12 01–20	0.41	160223	13 99–19	0.39	160303	14 00–20	0.35
159904	13 00–18	0.29	159984	13 01–19	0.23	160064	11 99–19	0.37	160144	15 92–20	0.46	160224	15 99–19	0.40	160304	15 95–20	0.39
159905	13 98–19	0.41	159985	16 94–20	0.34	160065	12 99–19	0.34	160145	12 01–20	0.28	160225	16 98–20	0.40	160305	13 03–20	0.25
159906	13 99–20	0.29	159986	13 94–19	0.28	160066	14 99–20	0.37	160146	13 01–19	0.40	160226	15 95–19	0.33	160306	15 93–20	0.30
159907	13 03–19	0.45	159987	18 92–20	0.37	160067	14 00–19	0.41	160147	8 01–08	0.26	160227	9 97–18	0.37	160307	14 00–20	0.43
159908	14 98–19	0.31	159988	15 92–20	0.36	160068	13 98–19	0.40	160148	4 01–07	0.31	160228	11 00–19	0.27	160308	15 94–20	0.31
159909	12 96–18	0.38	159989	15 96–20	0.35	160069	14 60–19	0.32	160149	13 98–19	0.23	160229	11 00–18	0.43	160309	15 99–20	0.33
159910	14 95–19	0.26	159990	14 01–19	0.38	160070	14 00–19	0.38	160150	14 01–20	0.33	160230	17 99–19	0.34	160310	15 96–20	0.39
159911	10 02–19	0.25	159991	15 01–20	0.43	160071	13 00–19	0.32	160151	10 01–20	0.26	160231	12 02–20	0.48	160311	14 99–20	0.29
159912	15 93–20	0.33	159992	13 00–19	0.35	160072	14 00–20	0.22	160152	12 01–20	0.36	160232	15 95–19	0.32	160312	11 01–20	0.27
159913	14 01–19	0.37	159993	13 03–19	0.27	160073	13 00–20	0.34	160153	15 96–20	0.30	160233	13 98–19	0.37	160313	13 00–20	0.39
159914	15 95–20	0.35	159994	15 98–19	0.24	160074	16 91–20	0.29	160154	12 94–19	0.24	160234	14 01–19	0.33	160314	13 03–20	0.30
159915	13 98–18	0.31	159995	16 98–20	0.29	160075	11 98–19	0.41	160155	13 01–20	0.37	160235	13 02–20	0.37	160315	12 53–20	0.47
159916	12 95–20	0.35	159996	17 00–19	0.39	160076	14 00–20	0.40	160156	14 01–20	0.32	160236	14 02–20	0.33	160316	15 95–20	0.34
159917	14 00–19	0.29	159997	15 98–20	0.25	160077	13 96–18	0.32	160157	13 00–20	0.28	160237	17 98–19	0.44	160317	11 01–20	0.31
159918	13 03–19	0.33	159998	16 97–19	0.31	160078	15 98–20	0.39	160158	14 98–19	0.38	160238	12 02–20	0.34	160318	15 02–19	0.35
159919	13 00–19	0.36	159999	12 94–20	0.27	160079	13 91–19	0.26	160159	13 00–19	0.39	160239	12 98–20	0.46	160319	14 96–20	0.43
159920	14 94–20	0.29	160000	13 98–19	0.25	160080	12 00–19	0.32	160160	12 98–19	0.38	160240	16 98–20	0.42	160320	13 02–19	0.37

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
160321	14 02–19	0.44	160401	11 00–19	0.25	160481	16 60–20	0.26	160561	13 98–19	0.46	160641	15 93–20	0.45	160721	11 99–18	0.29
160322	14 99–20	0.30	160402	14 96–20	0.36	160482	15 99–20	0.24	160562	15 96–19	0.35	160642	14 99–19	0.48	160722	12 00–20	0.39
160323	15 99–19	0.32	160403	13 97–20	0.35	160483	14 00–19	0.28	160563	14 98–20	0.31	160643	14 99–18	0.35	160723	12 00–20	0.42
160324	12 97–20	0.33	160404	17 97–20	0.38	160484	13 94–20	0.26	160564	17 94–20	0.39	160644	13 99–19	0.40	160724	12 00–20	0.35
160325	14 01–19	0.36	160405	12 94–20	0.46	160485	13 00–18	0.32	160565	14 97–19	0.32	160645	13 99–19	0.46	160725	16 99–20	0.35
160326	13 02–20	0.39	160406	14 00–19	0.35	160486	12 95–20	0.29	160566	13 98–20	0.40	160646	14 99–19	0.39	160726	15 00–20	0.40
160327	14 99–20	0.32	160407	16 99–19	0.35	160487	12 92–19	0.29	160567	17 98–19	0.39	160647	13 99–19	0.38	160727	13 00–20	0.34
160328	14 01–19	0.29	160408	16 96–20	0.25	160488	14 03–19	0.33	160568	13 98–20	0.38	160648	17 94–20	0.34	160728	14 00–20	0.36
160329	8 99–19	0.44	160409	13 03–20	0.26	160489	13 93–19	0.29	160569	14 98–19	0.38	160649	14 99–19	0.41	160729	15 91–20	0.36
160330	12 02–19	0.35	160410	16 95–20	0.31	160490	12 01–20	0.20	160570	14 98–20	0.33	160650	15 99–20	0.37	160730	14 00–20	0.28
160331	15 98–19	0.48	160411	13 96–20	0.32	160491	13 98–19	0.28	160571	17 98–20	0.34	160651	14 99–20	0.31	160731	14 00–20	0.37
160332	13 02–20	0.38	160412	13 96–19	0.36	160492	11 02–19	0.28	160572	15 99–20	0.37	160652	14 99–19	0.37	160732	11 00–20	0.30
160333	14 99–20	0.29	160413	10 01–20	0.41	160493	13 92–20	0.18	160573	13 99–19	0.35	160653	14 99–20	0.35	160733	13 00–20	0.31
160334	14 90–20	0.34	160414	15 94–20	0.31	160494	15 97–20	0.29	160574	15 97–20	0.30	160654	12 99–20	0.28	160734	12 00–20	0.37
160335	13 99–19	0.34	160415	16 97–20	0.36	160495	16 96–20	0.27	160575	15 95–20	0.35	160655	14 99–19	0.46	160735	13 00–20	0.41
160336	13 99–19	0.37	160416	13 95–18	0.38	160496	15 99–20	0.31	160576	15 98–20	0.35	160656	13 99–19	0.37	160736	14 00–20	0.37
160337	13 99–19	0.40	160417	12 03–19	0.30	160497	12 02–20	0.25	160577	16 93–20	0.43	160657	14 98–20	0.33	160737	13 00–20	0.40
160338	15 02–20	0.45	160418	13 94–19	0.30	160498	11 98–19	0.28	160578	14 99–19	0.34	160658	14 98–19	0.47	160738	14 99–20	0.41
160339	15 93–20	0.33	160419	15 98–20	0.30	160499	11 01–20	0.26	160579	12 99–20	0.38	160659	15 92–19	0.42	160739	13 98–20	0.36
160340	15 99–20	0.41	160420	14 94–19	0.28	160500	9 98–18	0.27	160580	14 99–20	0.43	160660	12 99–19	0.47	160740	15 00–20	0.37
160341	15 98–20	0.35	160421	15 81–20	0.41	160501	13 99–20	0.23	160581	15 98–20	0.35	160661	13 96–19	0.26	160741	14 00–20	0.33
160342	14 00–19	0.35	160422	17 00–20	0.36	160502	13 00–20	0.26	160582	11 99–19	0.31	160662	13 99–19	0.29	160742	12 00–20	0.40
160343	16 99–20	0.41	160423	14 02–20	0.32	160503	16 99–20	0.31	160583	13 99–20	0.29	160663	14 99–19	0.35	160743	13 00–20	0.41
160344	17 93–20	0.40	160424	16 99–20	0.37	160504	14 92–20	0.24	160584	14 98–20	0.37	160664	12 99–19	0.43	160744	13 99–20	0.30
160345	15 60–19	0.28	160425	13 01–19	0.32	160505	14 98–20	0.28	160585	15 97–20	0.37	160665	15 95–19	0.38	160745	14 96–19	0.38
160346	15 93–20	0.45	160426	17 60–20	0.27	160506	11 01–19	0.44	160586	14 99–19	0.43	160666	16 95–19	0.38	160746	16 91–20	0.44
160347	15 98–20	0.36	160427	14 03–19	0.12	160507	16 77–20	0.32	160587	17 95–19	0.42	160667	14 97–20	0.38	160747	12 00–20	0.30
160348	13 02–19	0.39	160428	14 96–20	0.34	160508	14 77–20	0.47	160588	11 99–19	0.38	160668	12 95–18	0.41	160748	14 99–20	0.27
160349	15 94–20	0.31	160429	12 98–19	0.29	160509	16 90–20	0.33	160589	11 99–18	0.48	160669	16 93–20	0.30	160749	13 95–20	0.41
160350	15 00–20	0.36	160430	15 93–19	0.35	160510	12 90–19	0.50	160590	11 99–18	0.40	160670	13 99–19	0.44	160750	14 96–20	0.29
160351	15 95–20	0.30	160431	13 01–19	0.30	160511	16 90–19	0.54	160591	14 95–19	0.32	160671	12 95–19	0.43	160751	13 93–20	0.39
160352	15 97–20	0.31	160432	14 98–19	0.23	160512	13 60–19	0.38	160592	14 99–19	0.33	160672	12 95–19	0.30	160752	14 95–20	0.30
160353	16 94–20	0.41	160433	13 94–19	0.27	160513	15 90–19	0.42	160593	16 95–19	0.33	160673	14 92–19	0.35	160753	13 00–20	0.40
160354	15 97–20	0.33	160434	11 93–18	0.26	160514	13 91–19	0.32	160594	15 94–19	0.32	160674	16 00–20	0.47	160754	15 95–20	0.38
160355	14 99–20	0.26	160435	14 95–19	0.18	160515	14 93–20	0.34	160595	13 99–19	0.35	160675	12 00–19	0.33	160755	13 00–20	0.41
160356	17 98–19	0.36	160436	14 03–20	0.23	160516	12 94–19	0.41	160596	11 99–19	0.45	160676	13 93–19	0.43	160756	14 00–20	0.41
160357	13 98–20	0.41	160437	12 98–19	0.27	160517	17 94–19	0.35	160597	15 95–20	0.34	160677	14 98–19	0.46	160757	14 00–20	0.37
160358	13 98–17	0.44	160438	13 01–20	0.23	160518	12 94–19	0.36	160598	13 99–19	0.36	160678	13 98–19	0.41	160758	15 98–20	0.38
160359	16 99–20	0.27	160439	14 01–20	0.20	160519	16 95–20	0.39	160599	13 99–19	0.43	160679	18 96–19	0.44	160759	14 00–20	0.41
160360	13 98–19	0.45	160440	12 01–19	0.21	160520	14 95–19	0.39	160600	14 99–19	0.40	160680	15 00–20	0.38	160760	13 00–20	0.33
160361	15 99–19	0.44	160441	13 01–20	0.27	160521	15 95–19	0.30	160601	15 93–18	0.37	160681	13 98–19	0.52	160761	14 00–20	0.36
160362	14 01–19	0.33	160442	18 95–20	0.26	160522	13 95–19	0.34	160602	13 99–19	0.51	160682	15 00–20	0.36	160762	13 99–20	0.40
160363	15 98–20	0.38	160443	12 92–20	0.26	160523	14 95–20	0.28	160603	12 99–19	0.47	160683	11 00–19	0.47	160763	15 93–20	0.36
160364	14 02–19	0.28	160444	14 98–20	0.30	160524	13 96–19	0.30	160604	12 92–20	0.36	160684	11 98–18	0.38	160764	16 89–20	0.38
160365	12 95–19	0.25	160445	13 00–19	0.30	160525	12 96–20	0.36	160605	13 99–19	0.29	160685	13 91–20	0.34	160765	13 00–20	0.38
160366	12 02–20	0.37	160446	14 99–20	0.25	160526	14 96–20	0.43	160606	14 99–19	0.36	160686	15 00–20	0.38	160766	16 00–20	0.34
160367	12 01–20	0.31	160447	12 01–18	0.27	160527	16 96–19	0.46	160607	13 99–18	0.41	160687	15 00–20	0.45	160767	12 00–20	0.37
160368	14 98–20	0.36	160448	12 60–19	0.31	160528	16 96–19	0.38	160608	13 99–19	0.36	160688	14 00–20	0.36	160768	16 93–20	0.35
160369	12 98–20	0.27	160449	13 01–19	0.26	160529	15 96–20	0.34	160609	13 99–20	0.40	160689	14 00–20	0.46	160769	13 00–20	0.33
160370	14 97–19	0.33	160450	17 95–20	0.26	160530	12 96–19	0.28	160610	14 98–20	0.32	160690	13 00–20	0.33	160770	15 95–20	0.38
160371	12 01–20	0.35	160451	15 99–20	0.35	160531	13 96–20	0.35	160611	11 99–19	0.28	160691	13 00–19	0.33	160771	14 00–19	0.26
160372	12 99–19	0.29	160452	14 01–20	0.30	160532	14 96–20	0.36	160612	12 99–19	0.39	160692	15 00–20	0.36	160772	12 71–19	0.49
160373	14 01–19	0.32	160453	13 99–20	0.41	160533	15 96–19	0.31	160613	15 60–18	0.30	160693	14 00–19	0.50	160773	15 95–20	0.36
160374	13 98–19	0.30	160454	11 99–18	0.34	160534	18 96–19	0.37	160614	13 94–19	0.37	160694	15 00–20	0.35	160774	15 99–20	0.36
160375	14 96–19	0.33	160455	14 97–19	0.30	160535	14 96–20	0.34	160615	13 99–19	0.29	160695	12 00–19	0.43	160775	16 99–20	0.28
160376	16 94–19	0.28	160456	11 00–19	0.40	160536	13 94–19	0.28	160616	14 99–19	0.39	160696	14 00–19	0.32	160776	14 00–20	0.38
160377	11 95–20	0.32	160457	14 96–20	0.40	160537	15 95–20	0.37	160617	13 99–19	0.33	160697	16 97–20	0.40	160777	12 00–20	0.43
160378	12 94–18	0.34	160458	13 99–20	0.40	160538	11 97–19	0.44	160618	14 99–18	0.44	160698	16 96–20	0.35	160778	14 00–20	0.37
160379	15 00–19	0.31	160459	14 60–20	0.34	160539	13 97–19	0.39	160619	14 99–19	0.43	160699	14 99–20	0.46	160779	15 95–20	0.34
160380	13 95–20	0.27	160460	13 00–20	0.33	160540	13 92–20	0.35	160620	15 95–18	0.47	160700	15 92–20	0.36	160780	16 60–20	0.38
160381	13 98–19	0.27	160461	13 95–20	0.33	160541	13 97–19	0.41	160621	14 99–19	0.35	160701	14 00–20	0.36	160781	14 00–20	0.36
160382	13 00–20	0.33	160462	15 97–20	0.34	160542	14 93–20	0.37	160622	12 99–18	0.39	160702	12 00–20	0.42	160782	14 00–20	0.36
160383	11 98–19	0.23	160463	15 98–20	0.33	160543	15 94–19	0.40	160623	13 99–19	0.33	160703	13 00–20	0.26	160783	13 00–20	0.37
160384	15 00–20	0.28	160464	13 97–19	0.35	160544	13 98–19	0.31	160624	12 99–19	0.43	160704	13 00–20	0.32	160784	13 00–19	0.45
160385	13 00–19	0.34	160465	15 00–20	0.23	160545	15 98–20	0.32	160625	13 94–19	0.33	160705	12 00–19	0.39	160785	13 99–19	0.33
160386	12 00–19	0.33	160466	15 01–20	0.25	160546	12 98–19	0.34	160626	12 99–20	0.32	160706	13 93–20	0.33	160786	14 00–20	0.31
160387	14 98–20	0.36	160467	14 96–20	0.30	160547	11 96–19	0.40	160627	11 99–19	0.41	160707	13 95–20	0.38	160787	13 00–20	0.28
160388	13 00–20	0.26	160468	15 98–19	0.33	160548	16 94–20	0.34	160628	16 91–19	0.31	160708	12 00–19	0.43	160788	15 97–20	0.42
160389	12 00–19	0.22	160469	13 02–19	0.48	160549	13 98–19	0.41	160629	13 99–19	0.49	160709	15 91–20	0.41	160789	13 99–20	0.37
160390	13 01–20	0.29	160470	17 95–19	0.23	160550	13 98–19	0.38	160630	13 99–19	0.48	160710	15 91–20	0.35	160790	12 98–20	0.23
160391	12 01–19	0.33	160471	14 96–19	0.41	160551	11 98–19	0.43	160631	13 99–19	0.40	160711	13 00–20	0.37	160791	16 99–20	0.34
160392	14 99–19	0.22	160472	15 00–20	0.37	160552	14 98–19	0.39	160632	15 99–19	0.41	160712	13 00–20	0.35	160792	15 99–20	0.38
160393	13 99–20	0.34	160473	14 02–20	0.26	160553	14 98–20	0.45	160633	15 99–20	0.41	160713	13 93–20	0.38	160793	17 98–20	0.32
160394	13 02–19	0.27	160474	12 01–20	0.31	160554	15 98–19	0.42	160634	15 99–19	0.31	160714	13 00–20	0.37	160794	14 96–20	0.37
160395	13 00–19	0.30	160475	16 00–20	0.41	160555	13 98–20	0.45	160635	12 99–20	0.41	160715	14 99–20	0.40	160795	15 91–20	0.39
160396	13 01–19	0.30	160476	14 00–20	0.34	160556	13 98–19	0.42	160636	15 99–19	0.39	160716	13 99–20	0.27	160796	13 98–20	0.31
160397	13 93–20	0.36	160477	14 97–19	0.34	160557	15 98–20	0.44	160637	15 99–19	0.30	160717	13 00–20	0.37	160797	13 00–20	0.28
160398	13 01–20	0.28	160478	15 99–19	0.27	160558	16 98–20	0.40	160638	14 99–19	0.36	160718	14 00–20	0.39	160798	15 94–20	0.39
160399	14 02–20	0.34	160479	12 02–20	0.26	160559	13 98–20	0.45	160639	13 60–19	0.29	160719	13 00–20	0.34	160799	13 00–20	0.32
160400	15 97–20	0.33	160480	13 92–19	0.29	160560	14 98–19	0.32	160640	13 99–19	0.41	160720	14 00–20	0.40	160800	14 98–20	0.36

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
160801	12 00–20	0.34	160881	16 90–20	0.41	160961	15 95–20	0.38	161041	13 99–19	0.34	161121	13 00–19	0.40	161201	17 91–19	0.32
160802	13 00–20	0.33	160882	15 99–19	0.46	160962	11 98–20	0.30	161042	13 02–19	0.44	161122	12 99–20	0.34	161202	14 98–20	0.32
160803	14 93–20	0.37	160883	13 01–20	0.28	160963	13 02–19	0.33	161043	14 95–19	0.37	161123	14 02–20	0.42	161203	14 94–20	0.30
160804	13 00–20	0.33	160884	15 94–20	0.37	160964	11 02–20	0.32	161044	16 95–20	0.38	161124	14 01–20	0.35	161204	15 00–20	0.31
160805	13 00–20	0.34	160885	12 01–20	0.31	160965	12 00–19	0.37	161045	13 02–19	0.25	161125	14 97–20	0.35	161205	15 91–20	0.31
160806	15 97–20	0.34	160886	13 00–19	0.46	160966	12 98–20	0.42	161046	14 98–19	0.50	161126	12 99–20	0.33	161206	13 95–20	0.28
160807	15 94–20	0.42	160887	16 96–20	0.33	160967	12 02–19	0.31	161047	13 98–20	0.41	161127	14 00–20	0.37	161207	15 00–19	0.34
160808	13 00–20	0.36	160888	14 01–19	0.41	160968	14 00–20	0.45	161048	14 98–19	0.40	161128	15 00–20	0.36	161208	14 98–20	0.30
160809	12 00–20	0.30	160889	12 93–20	0.36	160969	13 00–19	0.37	161049	15 99–20	0.48	161129	18 92–20	0.36	161209	14 97–20	0.40
160810	14 96–20	0.38	160890	14 01–19	0.38	160970	12 99–20	0.43	161050	18 90–20	0.39	161130	14 00–20	0.43	161210	12 00–19	0.35
160811	14 00–20	0.35	160891	15 00–20	0.43	160971	13 00–20	0.42	161051	13 95–19	0.39	161131	12 99–20	0.37	161211	15 91–20	0.31
160812	13 00–20	0.33	160892	12 01–19	0.30	160972	15 91–20	0.32	161052	15 99–19	0.33	161132	15 94–20	0.33	161212	12 98–20	0.34
160813	15 94–19	0.35	160893	16 95–20	0.30	160973	11 01–20	0.36	161053	16 99–20	0.43	161133	16 95–20	0.41	161213	14 91–20	0.36
160814	14 00–19	0.45	160894	15 93–20	0.30	160974	13 98–19	0.32	161054	14 02–19	0.37	161134	13 02–20	0.35	161214	17 94–20	0.28
160815	14 94–20	0.36	160895	12 01–19	0.43	160975	16 96–20	0.34	161055	13 02–19	0.38	161135	13 98–19	0.46	161215	16 94–19	0.27
160816	11 00–20	0.40	160896	12 00–19	0.28	160976	15 99–19	0.33	161056	16 99–20	0.33	161136	16 00–20	0.40	161216	13 01–20	0.36
160817	10 00–19	0.34	160897	13 01–19	0.44	160977	14 99–19	0.40	161057	15 98–19	0.50	161137	16 97–20	0.40	161217	16 97–20	0.35
160818	13 96–20	0.30	160898	11 98–20	0.34	160978	15 94–19	0.44	161058	15 99–19	0.37	161138	15 99–20	0.38	161218	13 02–20	0.34
160819	14 96–20	0.32	160899	14 98–20	0.31	160979	13 00–20	0.33	161059	13 91–19	0.43	161139	12 02–20	0.39	161219	11 00–18	0.30
160820	12 00–20	0.37	160900	14 97–20	0.29	160980	17 60–19	0.31	161060	15 02–20	0.42	161140	14 00–20	0.39	161220	14 00–20	0.39
160821	14 00–20	0.40	160901	13 01–20	0.28	160981	10 97–18	0.36	161061	13 98–19	0.40	161141	11 99–20	0.37	161221	15 01–20	0.24
160822	15 96–19	0.34	160902	11 98–19	0.40	160982	14 99–20	0.40	161062	15 98–20	0.46	161142	14 02–20	0.45	161222	13 02–20	0.32
160823	14 94–20	0.34	160903	12 99–20	0.30	160983	15 94–19	0.34	161063	12 02–19	0.41	161143	15 92–20	0.30	161223	12 00–19	0.36
160824	15 96–20	0.36	160904	11 97–20	0.32	160984	11 00–20	0.39	161064	12 02–19	0.42	161144	12 02–20	0.38	161224	12 99–20	0.31
160825	15 98–20	0.33	160905	14 93–19	0.30	160985	11 96–19	0.38	161065	12 98–19	0.33	161145	12 95–18	0.32	161225	12 01–20	0.25
160826	13 93–20	0.32	160906	12 01–19	0.44	160986	14 98–20	0.37	161066	15 02–19	0.38	161146	17 93–20	0.30	161226	15 94–20	0.37
160827	12 94–20	0.27	160907	16 93–20	0.31	160987	13 02–20	0.37	161067	15 00–19	0.42	161147	17 00–20	0.28	161227	14 94–20	0.33
160828	15 98–19	0.43	160908	12 00–19	0.41	160988	13 00–20	0.34	161068	14 01–19	0.34	161148	15 91–19	0.34	161228	16 01–20	0.35
160829	11 96–20	0.37	160909	12 01–19	0.24	160989	15 93–20	0.37	161069	11 98–20	0.28	161149	11 00–19	0.36	161229	12 99–18	0.38
160830	14 98–18	0.47	160910	15 96–19	0.37	160990	14 98–19	0.34	161070	14 73–20	0.40	161150	11 73–20	0.32	161230	12 98–19	0.38
160831	16 94–19	0.63	160911	12 91–19	0.42	160991	12 02–20	0.35	161071	15 95–20	0.34	161151	14 02–19	0.38	161231	12 00–20	0.31
160832	14 00–20	0.42	160912	11 01–19	0.36	160992	14 02–20	0.31	161072	13 02–19	0.35	161152	9 99–19	0.35	161232	12 60–19	0.24
160833	13 00–19	0.31	160913	12 01–19	0.42	160993	12 02–19	0.23	161073	11 51–19	0.33	161153	13 02–20	0.29	161233	13 99–20	0.39
160834	13 00–20	0.35	160914	10 98–19	0.44	160994	12 00–19	0.41	161074	14 98–20	0.38	161154	16 91–20	0.36	161234	14 96–20	0.43
160835	13 00–20	0.41	160915	12 01–19	0.42	160995	11 00–20	0.39	161075	15 94–19	0.29	161155	12 00–19	0.37	161235	12 60–19	0.42
160836	15 95–20	0.35	160916	14 98–18	0.59	160996	14 94–20	0.42	161076	13 02–20	0.34	161156	15 99–20	0.33	161236	13 01–19	0.34
160837	12 00–20	0.33	160917	12 98–20	0.38	160997	10 00–18	0.38	161077	16 01–20	0.42	161157	16 99–20	0.38	161237	11 00–19	0.25
160838	12 96–20	0.29	160918	14 00–19	0.45	160998	14 71–19	0.33	161078	15 98–19	0.41	161158	15 01–20	0.35	161238	14 01–20	0.41
160839	15 97–18	0.48	160919	11 01–19	0.44	160999	12 00–19	0.30	161079	14 01–19	0.26	161159	13 99–19	0.38	161239	12 01–19	0.39
160840	12 00–20	0.38	160920	13 98–19	0.46	161000	15 96–20	0.34	161080	13 02–20	0.34	161160	14 00–20	0.31	161240	16 98–20	0.25
160841	15 89–19	0.32	160921	12 98–19	0.42	161001	13 97–20	0.35	161081	11 99–19	0.41	161161	14 00–19	0.32	161241	11 98–18	0.26
160842	14 00–19	0.28	160922	12 99–19	0.40	161002	14 96–20	0.37	161082	15 00–20	0.38	161162	15 95–19	0.32	161242	12 01–19	0.38
160843	15 01–20	0.31	160923	11 01–19	0.38	161003	15 01–19	0.39	161083	11 02–20	0.33	161163	12 98–20	0.32	161243	11 01–19	0.35
160844	13 01–19	0.40	160924	14 93–19	0.42	161004	12 98–20	0.41	161084	13 95–20	0.27	161164	14 97–19	0.25	161244	11 98–18	0.43
160845	13 99–20	0.39	160925	12 99–19	0.40	161005	14 99–20	0.37	161085	15 02–20	0.30	161165	12 02–20	0.42	161245	13 01–20	0.33
160846	14 00–19	0.29	160926	16 91–20	0.35	161006	12 00–20	0.43	161086	14 01–20	0.31	161166	14 94–20	0.33	161246	12 01–20	0.38
160847	10 00–19	0.43	160927	12 01–19	0.38	161007	12 00–19	0.28	161087	15 02–20	0.34	161167	15 01–20	0.32	161247	13 71–19	0.32
160848	15 00–20	0.24	160928	14 99–20	0.36	161008	15 97–20	0.32	161088	15 94–20	0.38	161168	12 98–20	0.28	161248	10 01–20	0.36
160849	14 01–19	0.39	160929	12 01–19	0.38	161009	10 00–20	0.37	161089	11 98–20	0.27	161169	13 01–20	0.35	161249	14 00–20	0.34
160850	11 01–19	0.40	160930	14 99–19	0.38	161010	12 98–19	0.51	161090	15 93–20	0.34	161170	13 98–20	0.36	161250	13 03–20	0.41
160851	13 01–20	0.32	160931	12 01–19	0.40	161011	13 00–19	0.36	161091	11 98–20	0.30	161171	15 00–20	0.27	161251	11 98–18	0.38
160852	15 99–20	0.39	160932	13 60–20	0.41	161012	16 91–19	0.32	161092	15 60–20	0.27	161172	12 00–20	0.33	161252	11 01–20	0.50
160853	14 01–19	0.46	160933	11 01–19	0.22	161013	15 98–19	0.42	161093	13 00–20	0.25	161173	14 02–19	0.25	161253	13 99–20	0.36
160854	10 01–20	0.35	160934	12 99–19	0.42	161014	14 97–20	0.34	161094	11 02–20	0.29	161174	11 02–20	0.41	161254	13 01–20	0.24
160855	13 99–20	0.31	160935	15 97–20	0.35	161015	14 98–20	0.36	161095	14 98–20	0.34	161175	14 02–20	0.37	161255	11 01–20	0.33
160856	16 96–19	0.43	160936	12 01–20	0.34	161016	13 00–20	0.42	161096	15 97–19	0.38	161176	13 02–20	0.34	161256	15 99–20	0.37
160857	16 95–20	0.36	160937	14 99–20	0.37	161017	17 00–19	0.32	161097	13 98–19	0.47	161177	15 91–20	0.33	161257	16 94–19	0.36
160858	14 01–19	0.30	160938	14 99–20	0.41	161018	15 00–19	0.34	161098	12 99–19	0.40	161178	17 00–20	0.34	161258	14 02–20	0.24
160859	15 99–19	0.26	160939	10 98–19	0.42	161019	13 94–20	0.53	161099	12 99–19	0.35	161179	15 01–20	0.45	161259	14 97–20	0.37
160860	13 01–19	0.31	160940	14 98–19	0.35	161020	15 98–19	0.26	161100	13 98–19	0.39	161180	15 99–20	0.45	161260	17 95–20	0.40
160861	15 00–19	0.42	160941	14 00–20	0.42	161021	15 94–19	0.35	161101	16 96–20	0.36	161181	13 01–20	0.37	161261	14 00–19	0.26
160862	11 01–20	0.35	160942	16 93–20	0.33	161022	12 00–20	0.38	161102	16 97–20	0.28	161182	12 02–20	0.36	161262	16 93–20	0.41
160863	10 95–19	0.42	160943	12 01–20	0.42	161023	14 96–20	0.32	161103	10 95–18	0.25	161183	15 96–19	0.38	161263	14 93–20	0.38
160864	14 73–19	0.44	160944	14 93–19	0.26	161024	15 97–19	0.37	161104	15 95–20	0.36	161184	15 95–20	0.38	161264	14 96–19	0.33
160865	15 01–20	0.39	160945	12 00–19	0.36	161025	14 00–20	0.42	161105	15 01–20	0.37	161185	15 91–20	0.41	161265	13 00–19	0.43
160866	16 01–20	0.30	160946	11 01–19	0.36	161026	12 97–20	0.32	161106	15 02–20	0.31	161186	14 00–20	0.35	161266	14 00–20	0.37
160867	14 98–20	0.32	160947	12 02–20	0.43	161027	19 96–19	0.28	161107	13 01–20	0.34	161187	13 02–19	0.34	161267	15 97–20	0.39
160868	14 01–20	0.27	160948	11 01–19	0.37	161028	14 93–19	0.37	161108	16 00–20	0.32	161188	16 00–19	0.42	161268	14 99–20	0.30
160869	11 90–20	0.30	160949	14 00–19	0.35	161029	14 00–20	0.34	161109	13 02–19	0.43	161189	12 98–20	0.33	161269	13 94–19	0.38
160870	14 01–19	0.35	160950	14 00–20	0.30	161030	17 96–19	0.28	161110	14 02–20	0.28	161190	13 96–20	0.33	161270	11 00–19	0.39
160871	14 99–20	0.35	160951	13 01–19	0.35	161031	14 02–19	0.38	161111	17 95–20	0.33	161191	14 99–20	0.34	161271	15 99–20	0.28
160872	14 00–20	0.26	160952	13 96–19	0.41	161032	16 95–19	0.30	161112	14 95–20	0.30	161192	11 00–19	0.42	161272	14 00–20	0.40
160873	14 01–20	0.36	160953	13 01–20	0.31	161033	15 98–19	0.46	161113	15 02–20	0.26	161193	11 98–20	0.33	161273	14 97–20	0.43
160874	13 01–20	0.38	160954	13 00–20	0.44	161034	15 99–19	0.37	161114	12 00–19	0.40	161194	14 97–20	0.38	161274	13 03–20	0.35
160875	10 01–17	0.43	160955	13 00–20	0.32	161035	13 99–20	0.36	161115	16 92–20	0.32	161195	14 02–20	0.37	161275	11 01–20	0.25
160876	13 01–20	0.35	160956	10 98–20	0.35	161036	16 94–19	0.34	161116	15 99–19	0.40	161196	15 00–20	0.33	161276	14 99–20	0.30
160877	12 01–20	0.35	160957	14 01–19	0.34	161037	11 98–19	0.39	161117	16 97–20	0.35	161197	13 02–20	0.32	161277	15 93–19	0.35
160878	14 91–20	0.34	160958	16 99–20	0.36	161038	10 99–20	0.45	161118	16 95–20	0.41	161198	12 98–20	0.33	161278	15 95–19	0.43
160879	14 98–20	0.32	160959	14 99–20	0.39	161039	11 93–19	0.45	161119	14 00–20	0.42	161199	16 79–20	0.32	161279	12 92–20	0.42
160880	14 01–20	0.37	160960	15 93–20	0.37	161040	16 98–19	0.28	161120	12 91–20	0.36	161200	12 98–18	0.46	161280	13 00–20	0.35

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
161281	15 01–20	0.33	161361	13 00–19	0.37	161441	14 96–19	0.38	161521	13 99–20	0.38	161601	11 00–19	0.32	161681	14 00–20	0.43
161282	14 00–20	0.28	161362	14 99–19	0.38	161442	14 01–19	0.39	161522	14 99–20	0.28	161602	13 01–20	0.25	161682	14 88–20	0.36
161283	13 03–20	0.42	161363	13 99–18	0.43	161443	14 01–20	0.32	161523	14 60–19	0.34	161603	16 95–19	0.27	161683	12 01–20	0.26
161284	14 96–19	0.40	161364	13 98–19	0.36	161444	15 01–20	0.34	161524	14 01–20	0.38	161604	12 00–19	0.24	161684	14 98–19	0.46
161285	15 99–20	0.33	161365	13 02–19	0.34	161445	12 93–19	0.67	161525	13 01–19	0.31	161605	13 60–20	0.30	161685	15 01–20	0.35
161286	14 92–19	0.39	161366	14 94–19	0.27	161446	15 92–20	0.34	161526	13 99–20	0.34	161606	16 96–19	0.33	161686	14 00–20	0.40
161287	13 00–20	0.34	161367	14 02–19	0.33	161447	15 00–20	0.38	161527	13 95–20	0.31	161607	15 95–20	0.29	161687	15 98–19	0.40
161288	15 94–19	0.36	161368	13 94–19	0.38	161448	19 93–20	0.37	161528	13 93–19	0.40	161608	14 00–19	0.78	161688	15 00–20	0.34
161289	13 60–20	0.32	161369	13 97–19	0.30	161449	15 02–20	0.32	161529	14 00–20	0.33	161609	13 02–20	0.28	161689	14 89–19	0.44
161290	13 03–20	0.35	161370	14 01–19	0.38	161450	14 99–19	0.40	161530	15 60–20	0.35	161610	12 99–19	0.27	161690	13 01–20	0.22
161291	15 96–20	0.41	161371	15 95–19	0.34	161451	12 99–19	0.30	161531	13 97–20	0.36	161611	14 94–20	0.29	161691	13 01–20	0.29
161292	12 99–20	0.37	161372	15 98–20	0.33	161452	14 60–19	0.37	161532	15 97–20	0.35	161612	14 96–19	0.31	161692	17 95–20	0.32
161293	13 00–20	0.29	161373	14 98–19	0.41	161453	13 98–19	0.46	161533	13 96–19	0.35	161613	10 94–20	0.35	161693	18 88–20	0.38
161294	15 99–20	0.38	161374	13 00–18	0.42	161454	12 99–20	0.32	161534	15 97–20	0.34	161614	10 01–19	0.34	161694	14 02–20	0.40
161295	15 96–20	0.37	161375	16 98–20	0.42	161455	11 00–18	0.36	161535	15 91–19	0.40	161615	10 00–20	0.30	161695	14 97–20	0.32
161296	13 99–20	0.44	161376	13 03–19	0.37	161456	13 02–20	0.27	161536	12 00–20	0.31	161616	12 00–19	0.31	161696	14 96–20	0.33
161297	15 92–19	0.30	161377	10 99–18	0.45	161457	14 01–20	0.29	161537	15 97–20	0.32	161617	13 00–18	0.33	161697	15 99–20	0.37
161298	14 99–19	0.41	161378	18 97–20	0.27	161458	16 00–20	0.35	161538	13 02–20	0.26	161618	15 94–20	0.27	161698	18 96–20	0.30
161299	16 99–20	0.34	161379	14 01–19	0.42	161459	16 96–20	0.43	161539	13 02–20	0.31	161619	13 00–20	0.33	161699	16 94–20	0.28
161300	12 99–20	0.39	161380	15 99–19	0.47	161460	14 60–20	0.29	161540	13 02–19	0.30	161620	15 00–19	0.29	161700	15 95–20	0.31
161301	15 00–20	0.41	161381	13 01–19	0.47	161461	11 98–18	0.39	161541	13 97–19	0.32	161621	14 97–19	0.25	161701	15 96–19	0.28
161302	15 99–20	0.34	161382	16 94–20	0.42	161462	14 99–20	0.34	161542	15 98–19	0.31	161622	11 00–18	0.29	161702	15 00–20	0.42
161303	16 95–20	0.35	161383	14 93–19	0.28	161463	14 02–20	0.36	161543	11 03–19	0.38	161623	15 95–20	0.34	161703	13 02–20	0.37
161304	15 97–20	0.36	161384	15 98–19	0.37	161464	11 99–19	0.34	161544	17 94–20	0.32	161624	12 00–19	0.26	161704	14 02–19	0.35
161305	15 98–19	0.49	161385	12 01–19	0.42	161465	15 00–19	0.32	161545	15 54–20	0.41	161625	13 02–20	0.39	161705	15 00–19	0.30
161306	14 99–20	0.35	161386	15 01–20	0.32	161466	13 01–20	0.35	161546	13 00–19	0.34	161626	12 99–20	0.37	161706	14 00–19	0.35
161307	13 01–20	0.37	161387	16 98–19	0.35	161467	13 71–19	0.37	161547	14 00–19	0.42	161627	15 96–20	0.34	161707	15 98–19	0.39
161308	17 96–20	0.40	161388	15 99–19	0.44	161468	14 00–19	0.32	161548	13 02–20	0.27	161628	16 94–20	0.32	161708	13 02–19	0.34
161309	13 99–19	0.39	161389	14 02–19	0.34	161469	14 97–19	0.28	161549	15 90–20	0.33	161629	15 99–20	0.30	161709	14 02–20	0.33
161310	12 99–19	0.41	161390	14 77–19	0.34	161470	12 99–20	0.29	161550	12 00–20	0.37	161630	11 99–20	0.39	161710	13 00–19	0.40
161311	16 97–19	0.30	161391	15 96–20	0.27	161471	14 95–20	0.32	161551	14 83–20	0.33	161631	14 97–20	0.33	161711	13 03–20	0.41
161312	12 99–19	0.37	161392	15 99–19	0.44	161472	13 93–19	0.29	161552	13 00–20	0.27	161632	12 03–19	0.30	161712	16 94–19	0.27
161313	13 91–19	0.36	161393	12 03–19	0.34	161473	14 94–20	0.38	161553	13 90–20	0.33	161633	12 02–19	0.29	161713	13 98–20	0.36
161314	13 02–19	0.29	161394	15 98–20	0.44	161474	12 02–20	0.31	161554	14 99–19	0.32	161634	15 98–20	0.28	161714	14 02–19	0.36
161315	13 99–19	0.38	161395	15 99–20	0.40	161475	15 98–19	0.29	161555	15 00–20	0.39	161635	15 98–19	0.25	161715	16 98–19	0.33
161316	15 99–19	0.33	161396	15 98–20	0.37	161476	13 01–19	0.41	161556	11 98–19	0.49	161636	16 97–20	0.40	161716	12 98–18	0.56
161317	13 93–19	0.34	161397	16 01–20	0.26	161477	13 01–19	0.40	161557	15 00–20	0.37	161637	15 01–20	0.35	161717	14 77–19	0.39
161318	16 94–20	0.42	161398	15 98–20	0.32	161478	17 94–20	0.30	161558	15 92–20	0.34	161638	15 98–20	0.27	161718	15 01–20	0.24
161319	15 99–20	0.40	161399	12 96–19	0.37	161479	12 02–19	0.40	161559	13 00–20	0.31	161639	13 02–20	0.27	161719	13 97–20	0.23
161320	14 90–19	0.39	161400	14 93–20	0.32	161480	12 98–20	0.39	161560	14 96–19	0.23	161640	13 00–20	0.32	161720	17 98–19	0.25
161321	15 99–20	0.33	161401	16 96–20	0.32	161481	12 97–19	0.34	161561	15 99–19	0.30	161641	16 60–20	0.35	161721	9 01–19	0.36
161322	13 99–19	0.31	161402	15 96–20	0.34	161482	13 01–19	0.26	161562	15 98–19	0.30	161642	13 00–20	0.32	161722	15 99–19	0.27
161323	14 02–19	0.39	161403	14 98–20	0.35	161483	13 95–19	0.25	161563	14 94–20	0.32	161643	12 01–20	0.34	161723	14 00–20	0.24
161324	15 95–19	0.37	161404	13 98–20	0.35	161484	14 97–19	0.38	161564	14 02–19	0.41	161644	14 99–20	0.31	161724	16 93–20	0.26
161325	17 97–19	0.32	161405	15 02–20	0.38	161485	13 93–19	0.32	161565	15 02–20	0.39	161645	13 01–19	0.44	161725	14 97–20	0.35
161326	15 97–19	0.28	161406	12 03–18	0.38	161486	14 95–20	0.26	161566	16 94–19	0.36	161646	17 95–20	0.25	161726	16 98–19	0.29
161327	14 94–19	0.41	161407	14 60–19	0.42	161487	12 01–20	0.28	161567	13 94–18	0.35	161647	13 02–19	0.35	161727	12 99–19	0.37
161328	12 99–19	0.38	161408	15 96–19	0.39	161488	14 00–19	0.34	161568	16 93–20	0.35	161648	11 99–20	0.31	161728	16 95–20	0.42
161329	11 98–19	0.35	161409	15 98–20	0.38	161489	16 97–19	0.33	161569	10 99–19	0.26	161649	16 97–20	0.38	161729	16 00–20	0.24
161330	13 99–19	0.31	161410	17 98–20	0.34	161490	12 00–19	0.30	161570	13 00–19	0.34	161650	16 98–19	0.35	161730	15 99–19	0.39
161331	11 94–19	0.30	161411	15 98–20	0.39	161491	18 95–20	0.40	161571	14 02–19	0.42	161651	13 01–20	0.29	161731	14 01–20	0.37
161332	14 01–19	0.48	161412	14 00–19	0.32	161492	12 01–20	0.28	161572	14 00–20	0.36	161652	13 00–20	0.27	161732	13 00–19	0.37
161333	14 99–19	0.35	161413	15 99–19	0.39	161493	16 98–19	0.35	161573	15 00–20	0.28	161653	13 99–19	0.29	161733	13 01–20	0.32
161334	14 98–20	0.37	161414	16 96–20	0.36	161494	15 99–19	0.35	161574	16 99–19	0.32	161654	14 99–20	0.36	161734	12 01–19	0.34
161335	15 91–19	0.34	161415	14 99–19	0.36	161495	11 00–19	0.27	161575	14 00–20	0.33	161655	16 96–19	0.31	161735	12 01–19	0.31
161336	13 98–18	0.33	161416	12 98–19	0.40	161496	15 98–20	0.32	161576	13 02–20	0.38	161656	16 92–19	0.31	161736	12 98–19	0.39
161337	15 98–19	0.33	161417	16 89–20	0.40	161497	12 00–19	0.33	161577	15 99–20	0.38	161657	13 99–19	0.83	161737	16 00–20	0.32
161338	15 94–20	0.39	161418	15 93–20	0.26	161498	15 01–19	0.30	161578	15 95–20	0.37	161658	12 96–19	0.30	161738	14 53–20	0.32
161339	14 94–19	0.38	161419	14 92–19	0.39	161499	15 98–20	0.32	161579	10 98–17	0.29	161659	12 01–18	0.32	161739	14 98–19	0.38
161340	12 99–19	0.53	161420	13 93–20	0.31	161500	11 01–19	0.31	161580	16 91–20	0.46	161660	14 97–20	0.25	161740	17 93–20	0.33
161341	12 99–19	0.43	161421	12 00–18	0.35	161501	13 00–19	0.34	161581	12 01–20	0.41	161661	16 99–20	0.29	161741	13 01–20	0.23
161342	15 99–19	0.45	161422	15 97–20	0.30	161502	13 93–19	0.39	161582	13 98–19	0.29	161662	15 97–20	0.46	161742	13 98–19	0.34
161343	11 02–19	0.36	161423	13 98–20	0.39	161503	16 97–19	0.30	161583	14 02–19	0.30	161663	14 96–19	0.26	161743	14 60–20	0.24
161344	13 99–19	0.28	161424	12 00–19	0.30	161504	15 99–19	0.42	161584	12 00–20	0.38	161664	15 00–20	0.26	161744	15 94–20	0.29
161345	13 99–19	0.36	161425	16 98–20	0.35	161505	16 93–20	0.40	161585	14 93–19	0.34	161665	14 99–20	0.34	161745	13 02–19	0.26
161346	11 99–19	0.36	161426	15 94–19	0.38	161506	11 97–20	0.35	161586	14 01–20	0.29	161666	15 77–20	0.40	161746	17 97–20	0.29
161347	14 98–19	0.44	161427	13 00–19	0.32	161507	15 95–19	0.32	161587	13 98–19	0.38	161667	17 95–20	0.38	161747	12 99–19	0.30
161348	16 99–19	0.40	161428	14 93–20	0.37	161508	15 00–20	0.31	161588	15 94–20	0.40	161668	14 95–19	0.37	161748	15 00–20	0.39
161349	15 01–19	0.31	161429	14 98–19	0.49	161509	11 01–19	0.32	161589	14 00–20	0.32	161669	15 00–19	0.35	161749	15 94–19	0.28
161350	14 99–19	0.36	161430	15 99–19	0.38	161510	14 00–20	0.44	161590	16 95–19	0.38	161670	13 02–20	0.29	161750	14 98–20	0.28
161351	13 96–19	0.35	161431	16 95–19	0.46	161511	13 99–19	0.40	161591	13 98–19	0.29	161671	15 99–20	0.32	161751	15 91–20	0.42
161352	13 98–19	0.33	161432	14 99–19	0.44	161512	12 99–18	0.42	161592	12 93–20	0.31	161672	15 96–20	0.26	161752	12 98–19	0.34
161353	14 96–19	0.39	161433	13 99–19	0.45	161513	13 00–19	0.38	161593	11 60–19	0.39	161673	14 94–19	0.43	161753	17 93–20	0.29
161354	17 98–20	0.35	161434	15 99–20	0.30	161514	16 93–19	0.49	161594	10 98–20	0.28	161674	13 02–19	0.37	161754	16 95–20	0.31
161355	17 91–19	0.30	161435	12 98–19	0.35	161515	13 02–19	0.27	161595	18 71–19	0.33	161675	18 92–20	0.34	161755	14 99–19	0.34
161356	16 99–19	0.41	161436	17 00–20	0.35	161516	13 91–19	0.37	161596	10 95–20	0.26	161676	16 95–19	0.30	161756	14 01–20	0.22
161357	13 98–20	0.36	161437	13 90–19	0.45	161517	14 97–20	0.25	161597	14 92–20	0.25	161677	14 02–20	0.36	161757	14 98–20	0.28
161358	13 98–19	0.27	161438	15 98–19	0.44	161518	16 97–19	0.27	161598	12 01–20	0.33	161678	13 02–20	0.35	161758	15 96–20	0.31
161359	13 99–19	0.34	161439	13 99–20	0.37	161519	10 99–20	0.38	161599	13 92–20	0.28	161679	14 01–20	0.36	161759	13 01–20	0.29
161360	13 02–19	0.31	161440	14 98–20	0.26	161520	14 99–19	0.32	161600	12 98–20	0.30	161680	14 02–19	0.26	161760	14 95–19	0.36

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
161761	17 95–20	0.35	161841	14 01–19	0.33	161921	14 00–19	0.36	162001	13 85–19	0.31	162081	16 92–20	0.34	162161	6 99–20	0.53
161762	15 93–20	0.28	161842	15 00–19	0.36	161922	14 96–19	0.35	162002	13 90–19	0.37	162082	9 98–20	0.31	162162	8 99–19	0.47
161763	13 99–19	0.38	161843	12 00–19	0.31	161923	13 96–19	0.26	162003	14 91–19	0.48	162083	12 98–19	0.42	162163	15 99–20	0.30
161764	18 93–20	0.28	161844	17 98–19	0.28	161924	13 99–18	0.41	162004	19 54–20	0.48	162084	16 98–20	0.36	162164	14 96–20	0.43
161765	14 01–19	0.39	161845	13 01–20	0.41	161925	16 98–19	0.33	162005	16 92–20	0.46	162085	14 95–20	0.32	162165	15 91–20	0.33
161766	18 98–20	0.33	161846	11 93–19	0.30	161926	12 60–20	0.22	162006	14 93–20	0.37	162086	14 97–19	0.36	162166	15 95–20	0.36
161767	15 93–19	0.35	161847	15 01–20	0.26	161927	14 95–19	0.28	162007	13 93–19	0.51	162087	15 98–19	0.33	162167	14 95–20	0.38
161768	17 99–20	0.36	161848	11 01–19	0.27	161928	13 00–20	0.26	162008	13 93–20	0.25	162088	14 98–19	0.30	162168	6 99–18	0.29
161769	14 00–20	0.29	161849	10 00–19	0.28	161929	13 00–20	0.23	162009	14 93–20	0.36	162089	13 98–19	0.35	162169	12 99–19	0.41
161770	17 96–20	0.35	161850	12 98–20	0.34	161930	13 97–19	0.29	162010	13 93–20	0.33	162090	12 98–19	0.43	162170	15 95–19	0.29
161771	15 98–20	0.29	161851	10 00–20	0.35	161931	13 01–19	0.38	162011	10 93–19	0.29	162091	11 98–18	0.43	162171	15 96–20	0.39
161772	11 73–19	0.22	161852	11 01–19	0.50	161932	15 00–20	0.21	162012	15 94–19	0.40	162092	13 98–19	0.41	162172	13 99–20	0.40
161773	12 99–20	0.27	161853	11 98–19	0.40	161933	11 98–17	0.32	162013	11 94–18	0.41	162093	14 98–19	0.36	162173	9 86–16	0.41
161774	16 00–20	0.31	161854	13 01–20	0.31	161934	14 01–20	0.26	162014	11 94–19	0.36	162094	12 98–19	0.40	162174	13 99–19	0.36
161775	13 99–19	0.37	161855	11 00–20	0.26	161935	12 03–19	0.28	162015	9 94–03	0.63	162095	15 98–20	0.44	162175	15 99–20	0.43
161776	18 95–20	0.33	161856	14 97–19	0.26	161936	14 94–20	0.25	162016	16 94–19	0.28	162096	13 98–19	0.39	162176	14 99–19	0.44
161777	13 97–19	0.23	161857	12 00–19	0.36	161937	12 98–19	0.24	162017	11 94–19	0.35	162097	16 96–19	0.44	162177	13 99–20	0.41
161778	16 94–20	0.28	161858	13 93–19	0.36	161938	12 01–19	0.34	162018	15 95–20	0.32	162098	13 98–20	0.50	162178	13 95–20	0.34
161779	15 01–20	0.25	161859	12 01–19	0.28	161939	11 01–19	0.32	162019	15 95–20	0.35	162099	12 98–20	0.42	162179	14 99–20	0.41
161780	13 02–20	0.30	161860	13 99–20	0.36	161940	13 98–20	0.38	162020	14 92–20	0.30	162100	13 98–19	0.43	162180	15 99–20	0.40
161781	15 98–19	0.40	161861	12 93–19	0.28	161941	14 60–19	0.28	162021	16 94–20	0.29	162101	14 94–19	0.43	162181	9 79–20	0.39
161782	15 98–20	0.29	161862	10 95–19	0.25	161942	15 60–20	0.36	162022	13 92–20	0.30	162102	11 89–19	0.44	162182	15 99–20	0.37
161783	12 00–20	0.36	161863	14 96–20	0.28	161943	15 99–20	0.35	162023	13 95–20	0.36	162103	13 98–19	0.35	162183	8 99–18	0.51
161784	14 96–20	0.36	161864	13 02–20	0.28	161944	15 98–20	0.34	162024	15 91–19	0.35	162104	14 94–19	0.34	162184	14 95–20	0.32
161785	15 00–20	0.24	161865	12 00–20	0.36	161945	13 01–19	0.23	162025	15 93–19	0.26	162105	12 98–20	0.40	162185	16 97–20	0.33
161786	15 00–20	0.29	161866	14 00–19	0.40	161946	17 98–20	0.21	162026	15 91–19	0.28	162106	16 98–19	0.38	162186	12 90–20	0.35
161787	14 01–19	0.37	161867	11 97–20	0.35	161947	15 91–19	0.41	162027	13 95–19	0.31	162107	10 98–19	0.49	162187	13 99–19	0.33
161788	15 98–20	0.32	161868	15 98–19	0.38	161948	12 96–19	0.24	162028	18 91–19	0.29	162108	12 98–19	0.42	162188	12 99–20	0.44
161789	12 00–20	0.32	161869	14 00–19	0.42	161949	15 96–19	0.30	162029	14 94–18	0.35	162109	13 98–19	0.45	162189	13 94–17	0.36
161790	12 00–20	0.24	161870	14 00–19	0.26	161950	12 00–20	0.28	162030	14 95–19	0.27	162110	15 98–19	0.34	162190	9 99–19	0.46
161791	12 00–19	0.38	161871	13 96–19	0.29	161951	17 92–19	0.28	162031	13 95–18	0.26	162111	14 89–20	0.46	162191	14 99–20	0.32
161792	13 99–19	0.24	161872	13 00–19	0.30	161952	15 78–20	0.28	162032	16 95–19	0.37	162112	11 98–18	0.49	162192	11 99–19	0.41
161793	14 01–20	0.27	161873	10 00–19	0.32	161953	11 01–19	0.28	162033	14 95–20	0.27	162113	13 98–19	0.41	162193	10 99–19	0.54
161794	11 01–20	0.28	161874	14 98–20	0.28	161954	14 95–18	0.28	162034	12 95–20	0.41	162114	15 98–20	0.31	162194	14 99–19	0.39
161795	14 98–19	0.35	161875	13 92–19	0.40	161955	12 95–18	0.31	162035	15 95–20	0.32	162115	15 97–19	0.41	162195	10 99–19	0.37
161796	11 00–19	0.39	161876	14 00–19	0.27	161956	15 99–19	0.36	162036	17 94–20	0.30	162116	5 98–19	0.54	162196	11 99–20	0.43
161797	13 99–20	0.39	161877	14 96–19	0.31	161957	14 96–20	0.33	162037	14 91–19	0.32	162117	8 98–18	0.40	162197	15 99–20	0.36
161798	12 99–19	0.42	161878	13 94–19	0.30	161958	14 98–19	0.40	162038	13 96–20	0.44	162118	12 98–19	0.45	162198	15 99–20	0.31
161799	13 01–20	0.23	161879	13 01–20	0.22	161959	13 00–20	0.32	162039	6 96–20	0.60	162119	15 97–20	0.43	162199	14 60–20	0.29
161800	16 95–19	0.30	161880	13 01–20	0.31	161960	12 01–19	0.25	162040	15 96–20	0.42	162120	7 98–18	0.45	162200	11 99–18	0.40
161801	14 01–20	0.24	161881	12 99–20	0.27	161961	15 01–20	0.23	162041	17 96–20	0.35	162121	13 98–19	0.42	162201	9 99–19	0.42
161802	11 01–19	0.34	161882	13 98–20	0.24	161962	14 98–20	0.38	162042	12 96–20	0.40	162122	13 98–19	0.38	162202	15 99–19	0.39
161803	11 90–19	0.38	161883	14 95–19	0.37	161963	14 02–19	0.36	162043	12 96–20	0.35	162123	14 98–19	0.32	162203	13 95–20	0.30
161804	14 98–19	0.31	161884	13 02–19	0.30	161964	8 94–20	0.21	162044	14 96–20	0.39	162124	12 98–19	0.38	162204	14 99–20	0.43
161805	11 01–19	0.34	161885	13 98–19	0.30	161965	12 99–19	0.40	162045	14 96–20	0.27	162125	15 98–19	0.36	162205	13 95–19	0.42
161806	15 98–19	0.34	161886	10 01–20	0.30	161966	16 60–19	0.36	162046	16 96–19	0.30	162126	12 98–19	0.44	162206	14 97–20	0.41
161807	12 98–19	0.33	161887	13 00–20	0.28	161967	15 01–19	0.31	162047	18 96–19	0.39	162127	12 98–19	0.39	162207	15 99–20	0.29
161808	15 95–19	0.21	161888	14 96–19	0.50	161968	16 02–20	0.27	162048	15 96–19	0.25	162128	12 98–19	0.42	162208	13 98–19	0.39
161809	14 01–19	0.31	161889	12 01–18	0.37	161969	15 99–19	0.31	162049	13 91–20	0.36	162129	12 98–19	0.46	162209	9 99–17	0.46
161810	11 02–19	0.27	161890	11 97–20	0.27	161970	12 01–19	0.33	162050	12 96–20	0.28	162130	13 98–19	0.44	162210	6 99–20	0.51
161811	11 00–19	0.25	161891	11 02–19	0.30	161971	15 95–20	0.31	162051	15 96–20	0.45	162131	12 98–19	0.44	162211	14 86–20	0.42
161812	15 93–19	0.33	161892	13 99–20	0.26	161972	12 97–20	0.29	162052	13 96–20	0.34	162132	14 98–19	0.39	162212	13 99–19	0.38
161813	17 98–20	0.35	161893	13 99–19	0.29	161973	16 93–20	0.35	162053	16 96–20	0.36	162133	16 96–19	0.41	162213	12 99–20	0.37
161814	15 94–18	0.26	161894	15 99–20	0.26	161974	16 93–20	0.37	162054	15 96–20	0.35	162134	12 97–19	0.29	162214	3 99–07	0.44
161815	9 99–19	0.37	161895	14 98–19	0.22	161975	13 99–19	0.32	162055	14 96–20	0.33	162135	13 98–19	0.43	162215	13 98–19	0.47
161816	12 01–20	0.31	161896	14 00–20	0.28	161976	14 00–19	0.30	162056	13 96–20	0.43	162136	12 98–19	0.41	162216	10 99–17	0.42
161817	13 00–20	0.29	161897	15 92–20	0.30	161977	17 87–19	0.38	162057	18 90–20	0.34	162137	15 98–20	0.31	162217	15 99–19	0.38
161818	14 95–19	0.29	161898	13 93–19	0.35	161978	12 00–19	0.34	162058	5 92–15	0.35	162138	15 98–19	0.33	162218	15 60–19	0.26
161819	14 99–20	0.37	161899	13 00–19	0.28	161979	14 99–20	0.30	162059	13 97–20	0.36	162139	15 98–20	0.40	162219	12 99–18	0.37
161820	14 01–20	0.27	161900	12 94–18	0.29	161980	13 00–19	0.39	162060	14 97–19	0.28	162140	15 98–20	0.41	162220	14 94–19	0.29
161821	14 01–20	0.37	161901	16 93–19	0.42	161981	13 60–19	0.37	162061	14 93–18	0.34	162141	12 98–19	0.37	162221	14 99–19	0.33
161822	15 93–20	0.39	161902	12 96–18	0.37	161982	16 60–20	0.38	162062	16 90–19	0.35	162142	8 98–16	0.57	162222	15 99–19	0.34
161823	14 01–19	0.22	161903	14 00–19	0.29	161983	11 60–19	0.38	162063	13 97–20	0.37	162143	11 98–19	0.36	162223	12 99–18	0.38
161824	14 00–19	0.42	161904	13 02–20	0.24	161984	13 60–19	0.38	162064	13 97–19	0.30	162144	13 98–18	0.41	162224	13 99–19	0.42
161825	14 99–20	0.33	161905	12 00–19	0.33	161985	12 73–20	0.41	162065	13 97–19	0.38	162145	14 98–19	0.39	162225	14 99–18	0.45
161826	12 98–19	0.31	161906	11 99–20	0.36	161986	16 73–20	0.40	162066	15 97–20	0.38	162146	14 98–20	0.41	162226	15 99–18	0.34
161827	12 01–19	0.28	161907	15 93–19	0.35	161987	14 77–19	0.41	162067	16 96–20	0.31	162147	13 98–19	0.39	162227	12 60–19	0.33
161828	13 01–20	0.29	161908	13 03–20	0.25	161988	15 77–20	0.32	162068	16 97–20	0.45	162148	13 93–19	0.42	162228	13 99–19	0.31
161829	15 00–19	0.34	161909	10 01–19	0.44	161989	6 78–16	0.52	162069	14 97–20	0.37	162149	10 98–18	0.40	162229	14 95–19	0.40
161830	14 00–20	0.30	161910	14 97–19	0.40	161990	15 81–19	0.36	162070	15 60–20	0.37	162150	14 98–20	0.33	162230	16 95–19	0.35
161831	9 00–19	0.42	161911	18 93–19	0.32	161991	12 81–19	0.37	162071	12 92–18	0.33	162151	14 98–19	0.34	162231	14 99–20	0.35
161832	14 95–19	0.26	161912	16 92–19	0.29	161992	16 81–20	0.37	162072	14 97–19	0.46	162152	14 93–20	0.32	162232	14 99–20	0.34
161833	12 00–19	0.23	161913	13 94–18	0.32	161993	14 81–20	0.45	162073	16 96–20	0.41	162153	14 99–19	0.42	162233	14 99–19	0.38
161834	11 02–18	0.28	161914	14 97–20	0.33	161994	14 81–19	0.43	162074	13 97–20	0.38	162154	11 99–19	0.30	162234	13 99–18	0.45
161835	14 00–19	0.29	161915	15 96–19	0.25	161995	9 83–19	0.58	162075	14 91–20	0.24	162155	13 99–19	0.39	162235	10 99–20	0.33
161836	14 00–20	0.38	161916	18 96–20	0.26	161996	13 85–19	0.43	162076	14 97–20	0.41	162156	15 99–20	0.32	162236	11 99–18	0.39
161837	15 01–19	0.32	161917	13 01–20	0.33	161997	14 00–20	0.31	162077	15 97–20	0.27	162157	7 99–20	0.62	162237	12 99–19	0.37
161838	13 00–20	0.38	161918	11 00–19	0.34	161998	7 88–19	0.43	162078	12 97–19	0.32	162158	14 99–19	0.42	162238	14 97–18	0.53
161839	13 00–20	0.37	161919	15 99–19	0.23	161999	6 89–18	0.60	162079	12 97–20	0.40	162159	17 92–20	0.33	162239	12 99–18	0.37
161840	13 99–20	0.34	161920	12 98–20	0.29	162000	8 90–17	0.45	162080	7 81–20	0.44	162160	13 99–20	0.41	162240	13 99–19	0.48

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
162241	12 99–18	0.33	162321	13 99–20	0.30	162401	15 97–20	0.32	162481	11 00–20	0.39	162561	13 00–20	0.41	162641	12 00–20	0.27
162242	13 99–19	0.38	162322	12 93–20	0.33	162402	11 94–17	0.40	162482	15 96–19	0.36	162562	12 98–20	0.44	162642	12 00–19	0.45
162243	13 99–20	0.28	162323	11 99–19	0.42	162403	12 00–19	0.39	162483	9 00–18	0.38	162563	15 93–20	0.50	162643	12 99–20	0.33
162244	11 99–20	0.36	162324	12 99–19	0.45	162404	13 00–20	0.34	162484	15 90–20	0.39	162564	15 90–19	0.38	162644	15 93–20	0.37
162245	15 99–19	0.38	162325	14 96–19	0.34	162405	13 00–19	0.37	162485	13 00–19	0.28	162565	11 00–20	0.36	162645	11 00–20	0.39
162246	12 99–18	0.46	162326	14 99–20	0.33	162406	12 00–19	0.49	162486	14 00–20	0.34	162566	9 00–18	0.30	162646	13 95–20	0.41
162247	13 99–19	0.42	162327	14 99–19	0.35	162407	11 00–19	0.37	162487	12 00–20	0.38	162567	5 00–18	0.47	162647	12 00–20	0.37
162248	12 99–18	0.48	162328	13 99–19	0.41	162408	13 98–19	0.42	162488	14 97–20	0.37	162568	15 94–20	0.39	162648	14 00–20	0.35
162249	14 93–19	0.29	162329	14 98–19	0.39	162409	11 00–19	0.43	162489	11 00–19	0.41	162569	12 95–20	0.36	162649	16 99–20	0.37
162250	13 99–18	0.42	162330	14 99–20	0.28	162410	15 91–20	0.41	162490	12 00–19	0.41	162570	13 00–20	0.35	162650	14 00–20	0.39
162251	11 99–19	0.33	162331	12 99–18	0.43	162411	13 00–20	0.29	162491	15 00–20	0.36	162571	14 99–20	0.32	162651	15 99–20	0.35
162252	15 99–19	0.35	162332	10 96–20	0.34	162412	12 98–19	0.38	162492	12 91–20	0.41	162572	13 00–20	0.40	162652	12 00–20	0.39
162253	14 99–19	0.36	162333	13 99–20	0.24	162413	16 60–20	0.37	162493	12 00–19	0.36	162573	13 00–20	0.36	162653	16 96–20	0.35
162254	14 98–19	0.36	162334	12 99–19	0.42	162414	13 98–19	0.35	162494	12 95–20	0.39	162574	11 00–20	0.36	162654	14 00–20	0.42
162255	14 99–18	0.33	162335	12 99–19	0.40	162415	17 98–20	0.40	162495	11 00–20	0.36	162575	14 00–20	0.40	162655	13 93–20	0.35
162256	14 99–20	0.33	162336	14 94–19	0.41	162416	2 00–05	0.53	162496	14 00–20	0.35	162576	14 98–20	0.36	162656	12 98–19	0.37
162257	12 99–19	0.32	162337	12 99–18	0.44	162417	13 00–19	0.44	162497	11 00–19	0.38	162577	13 00–20	0.33	162657	14 95–19	0.45
162258	12 94–20	0.36	162338	12 99–18	0.42	162418	14 95–20	0.40	162498	15 00–20	0.36	162578	12 00–20	0.45	162658	13 00–20	0.32
162259	10 99–18	0.43	162339	15 91–20	0.27	162419	14 92–20	0.35	162499	12 00–20	0.37	162579	12 00–20	0.38	162659	12 00–20	0.41
162260	11 99–19	0.38	162340	13 98–19	0.36	162420	15 00–19	0.32	162500	13 00–19	0.36	162580	16 90–20	0.37	162660	15 95–20	0.31
162261	12 98–20	0.40	162341	13 99–19	0.35	162421	7 00–14	0.34	162501	14 00–20	0.27	162581	9 86–17	0.32	162661	11 00–20	0.41
162262	14 99–20	0.35	162342	16 99–20	0.34	162422	8 00–20	0.42	162502	14 89–19	0.40	162582	13 99–19	0.47	162662	16 92–20	0.33
162263	10 99–19	0.40	162343	12 99–18	0.44	162423	16 00–20	0.32	162503	14 90–20	0.40	162583	13 00–20	0.52	162663	14 94–20	0.34
162264	11 99–19	0.44	162344	11 99–17	0.35	162424	14 91–20	0.33	162504	13 00–20	0.41	162584	12 00–20	0.27	162664	14 99–20	0.38
162265	12 99–18	0.37	162345	14 94–19	0.44	162425	15 00–20	0.29	162505	15 00–20	0.37	162585	13 93–20	0.42	162665	14 00–20	0.37
162266	13 93–19	0.39	162346	14 96–19	0.37	162426	14 96–20	0.43	162506	12 00–19	0.33	162586	13 00–19	0.40	162666	12 00–20	0.35
162267	13 99–19	0.35	162347	12 99–19	0.36	162427	16 95–20	0.31	162507	15 90–20	0.36	162587	15 98–20	0.31	162667	13 98–20	0.32
162268	14 99–19	0.38	162348	14 93–20	0.28	162428	11 00–20	0.28	162508	14 00–20	0.34	162588	12 95–20	0.34	162668	13 95–20	0.36
162269	17 93–19	0.37	162349	11 95–17	0.46	162429	12 00–20	0.29	162509	15 00–20	0.36	162589	13 98–20	0.33	162669	15 93–20	0.35
162270	12 99–18	0.50	162350	14 99–19	0.43	162430	15 94–19	0.32	162510	9 00–18	0.39	162590	12 96–20	0.42	162670	13 00–20	0.34
162271	13 99–19	0.44	162351	13 99–20	0.31	162431	16 95–20	0.38	162511	14 00–20	0.31	162591	12 00–20	0.41	162671	14 96–20	0.35
162272	12 99–18	0.39	162352	17 97–19	0.32	162432	15 00–20	0.34	162512	15 93–20	0.47	162592	14 00–20	0.39	162672	13 93–20	0.38
162273	14 93–20	0.37	162353	12 99–19	0.48	162433	11 00–19	0.51	162513	13 00–20	0.42	162593	13 00–20	0.34	162673	13 00–20	0.31
162274	16 95–20	0.33	162354	10 99–18	0.55	162434	14 00–20	0.28	162514	12 00–20	0.43	162594	14 00–20	0.36	162674	13 94–20	0.35
162275	16 95–20	0.36	162355	9 99–17	0.48	162435	17 94–19	0.32	162515	12 99–20	0.36	162595	14 00–20	0.39	162675	14 00–20	0.37
162276	11 99–18	0.44	162356	10 99–18	0.43	162436	14 95–20	0.32	162516	15 92–20	0.38	162596	14 99–20	0.33	162676	11 00–20	0.34
162277	12 99–19	0.38	162357	12 99–18	0.43	162437	13 00–19	0.31	162517	15 00–20	0.28	162597	13 00–20	0.35	162677	14 95–20	0.37
162278	13 99–20	0.34	162358	13 77–19	0.38	162438	10 00–19	0.49	162518	13 00–20	0.33	162598	13 99–20	0.31	162678	12 00–20	0.36
162279	14 93–18	0.38	162359	12 98–19	0.35	162439	15 89–19	0.30	162519	15 93–20	0.34	162599	13 99–20	0.32	162679	8 96–17	0.46
162280	17 95–20	0.34	162360	13 99–18	0.36	162440	13 00–19	0.45	162520	13 95–20	0.37	162600	14 00–20	0.39	162680	13 00–20	0.31
162281	13 95–18	0.37	162361	9 91–19	0.41	162441	12 00–20	0.52	162521	11 00–20	0.39	162601	14 98–20	0.33	162681	14 00–20	0.34
162282	12 99–18	0.35	162362	15 90–19	0.41	162442	15 00–20	0.34	162522	11 00–20	0.42	162602	15 94–20	0.31	162682	13 98–20	0.26
162283	12 99–19	0.28	162363	15 92–20	0.25	162443	12 00–19	0.38	162523	14 00–20	0.36	162603	14 00–19	0.41	162683	14 00–20	0.35
162284	16 94–20	0.44	162364	14 99–19	0.39	162444	18 60–20	0.33	162524	12 00–20	0.38	162604	13 00–20	0.38	162684	14 98–20	0.33
162285	15 95–19	0.38	162365	14 98–20	0.31	162445	13 00–20	0.34	162525	13 00–20	0.36	162605	14 00–20	0.39	162685	11 00–19	0.46
162286	14 99–19	0.32	162366	15 00–20	0.29	162446	15 95–20	0.30	162526	11 00–20	0.35	162606	14 93–20	0.41	162686	14 95–19	0.22
162287	12 99–18	0.29	162367	13 99–19	0.34	162447	16 00–20	0.27	162527	11 00–19	0.47	162607	15 93–20	0.38	162687	6 00–19	0.40
162288	13 97–19	0.26	162368	12 99–18	0.43	162448	15 00–20	0.39	162528	12 99–19	0.43	162608	16 97–20	0.43	162688	14 00–20	0.37
162289	14 99–19	0.33	162369	13 99–20	0.29	162449	14 00–19	0.43	162529	13 00–20	0.39	162609	12 93–20	0.34	162689	12 00–20	0.31
162290	12 99–19	0.40	162370	13 92–20	0.35	162450	14 91–20	0.45	162530	13 96–20	0.38	162610	15 00–20	0.35	162690	14 00–20	0.36
162291	13 99–19	0.32	162371	13 99–19	0.36	162451	16 91–20	0.34	162531	12 93–20	0.47	162611	13 98–20	0.31	162691	13 93–19	0.39
162292	13 99–18	0.33	162372	12 99–18	0.36	162452	7 83–20	0.40	162532	13 00–20	0.42	162612	12 00–20	0.37	162692	13 00–20	0.33
162293	12 99–18	0.30	162373	14 99–20	0.26	162453	15 99–20	0.30	162533	13 00–20	0.34	162613	13 00–20	0.27	162693	13 95–19	0.37
162294	12 99–19	0.47	162374	14 99–19	0.43	162454	15 99–20	0.38	162534	13 00–20	0.36	162614	14 00–20	0.32	162694	5 00–17	0.45
162295	15 99–19	0.31	162375	12 99–20	0.31	162455	15 00–20	0.36	162535	14 94–19	0.44	162615	13 00–20	0.41	162695	3 00–04	0.39
162296	14 99–19	0.37	162376	15 97–19	0.31	162456	14 00–20	0.35	162536	12 00–20	0.35	162616	12 93–20	0.39	162696	13 00–20	0.35
162297	12 99–18	0.44	162377	12 99–19	0.46	162457	12 00–20	0.42	162537	11 00–20	0.34	162617	15 91–20	0.32	162697	12 98–20	0.35
162298	13 99–19	0.33	162378	14 00–19	0.46	162458	12 94–18	0.32	162538	12 00–19	0.38	162618	15 95–20	0.32	162698	5 00–18	0.62
162299	12 98–20	0.33	162379	15 00–19	0.43	162459	12 00–19	0.38	162539	15 79–20	0.44	162619	15 99–20	0.42	162699	13 00–19	0.37
162300	13 99–20	0.42	162380	17 00–19	0.31	162460	16 00–20	0.38	162540	12 00–20	0.38	162620	13 93–20	0.35	162700	13 00–20	0.33
162301	12 99–19	0.41	162381	15 00–20	0.37	162461	12 00–19	0.28	162541	13 00–20	0.30	162621	12 00–20	0.33	162701	14 96–20	0.27
162302	14 99–19	0.45	162382	15 00–19	0.39	162462	16 00–20	0.32	162542	14 93–20	0.41	162622	13 97–20	0.33	162702	13 78–20	0.41
162303	12 99–20	0.37	162383	12 98–18	0.54	162463	9 00–17	0.44	162543	15 73–19	0.35	162623	13 00–20	0.37	162703	14 00–20	0.37
162304	11 99–18	0.43	162384	13 97–19	0.40	162464	16 99–20	0.41	162544	12 00–20	0.37	162624	13 00–20	0.37	162704	14 94–20	0.28
162305	14 91–19	0.23	162385	11 00–19	0.41	162465	13 00–19	0.39	162545	13 00–20	0.31	162625	14 00–20	0.38	162705	15 94–20	0.32
162306	14 99–19	0.37	162386	13 98–19	0.46	162466	16 94–20	0.38	162546	12 00–20	0.33	162626	15 99–20	0.25	162706	14 94–20	0.33
162307	13 99–19	0.42	162387	18 98–20	0.26	162467	15 60–20	0.44	162547	11 00–20	0.40	162627	13 98–20	0.31	162707	12 00–20	0.37
162308	12 99–18	0.37	162388	17 97–19	0.39	162468	15 00–20	0.41	162548	15 00–20	0.30	162628	14 00–20	0.35	162708	13 95–20	0.34
162309	13 95–18	0.40	162389	13 94–18	0.29	162469	15 00–20	0.38	162549	13 93–20	0.34	162629	13 00–19	0.41	162709	15 00–20	0.42
162310	13 91–19	0.41	162390	14 00–19	0.33	162470	4 00–13	0.51	162550	15 99–20	0.33	162630	16 96–20	0.40	162710	13 98–20	0.47
162311	13 99–20	0.29	162391	13 00–18	0.41	162471	14 00–20	0.42	162551	11 00–19	0.40	162631	12 00–20	0.39	162711	14 00–20	0.34
162312	14 92–19	0.39	162392	14 98–19	0.38	162472	8 00–17	0.45	162552	15 00–20	0.39	162632	13 00–20	0.31	162712	13 89–20	0.39
162313	13 99–19	0.22	162393	10 00–19	0.39	162473	11 00–18	0.32	162553	13 00–20	0.42	162633	13 00–20	0.43	162713	13 00–20	0.31
162314	15 91–19	0.35	162394	14 00–19	0.43	162474	9 00–18	0.57	162554	12 00–20	0.50	162634	13 00–20	0.35	162714	14 96–20	0.39
162315	13 99–19	0.42	162395	16 98–19	0.37	162475	15 00–20	0.35	162555	11 00–20	0.39	162635	8 00–18	0.47	162715	14 96–20	0.29
162316	12 99–19	0.39	162396	14 97–19	0.35	162476	12 00–20	0.41	162556	14 00–20	0.36	162636	16 82–20	0.36	162716	15 98–20	0.33
162317	13 99–18	0.44	162397	12 00–20	0.37	162477	12 00–20	0.38	162557	15 00–20	0.38	162637	15 00–20	0.41	162717	13 00–20	0.40
162318	14 99–18	0.48	162398	16 98–19	0.26	162478	13 00–20	0.39	162558	13 98–20	0.33	162638	13 98–20	0.37	162718	13 94–20	0.31
162319	13 99–19	0.44	162399	12 93–19	0.37	162479	14 97–20	0.37	162559	14 99–20	0.37	162639	13 00–20	0.31	162719	14 00–20	0.29
162320	13 99–19	0.45	162400	15 98–19	0.31	162480	13 00–20	0.30	162560	14 00–20	0.37	162640	12 96–20	0.39	162720	14 00–20	0.37

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
162721	12 00–20	0.32	162801	14 97–20	0.32	162881	13 99–20	0.27	162961	14 91–20	0.29	163041	13 01–19	0.41	163121	13 97–20	0.33
162722	13 00–20	0.36	162802	11 00–20	0.37	162882	12 00–18	0.38	162962	14 01–20	0.40	163042	15 93–20	0.30	163122	12 00–19	0.47
162723	14 93–19	0.28	162803	11 00–19	0.42	162883	14 01–20	0.34	162963	14 01–20	0.33	163043	14 91–19	0.36	163123	15 94–19	0.40
162724	13 00–20	0.38	162804	14 00–19	0.25	162884	13 91–19	0.43	162964	14 96–20	0.39	163044	14 99–20	0.36	163124	11 02–19	0.44
162725	14 00–20	0.40	162805	18 00–19	0.41	162885	11 94–19	0.27	162965	16 93–20	0.40	163045	11 01–19	0.36	163125	14 97–20	0.38
162726	15 96–20	0.39	162806	13 99–20	0.32	162886	15 98–20	0.26	162966	15 97–20	0.37	163046	12 01–19	0.41	163126	13 99–20	0.36
162727	15 96–20	0.41	162807	12 01–20	0.35	162887	15 99–19	0.32	162967	12 01–20	0.35	163047	17 94–20	0.38	163127	14 94–19	0.37
162728	14 00–20	0.37	162808	13 01–20	0.37	162888	12 01–20	0.41	162968	13 01–20	0.35	163048	14 00–19	0.35	163128	12 02–20	0.39
162729	11 00–20	0.33	162809	15 99–18	0.27	162889	11 93–19	0.37	162969	11 01–19	0.33	163049	11 01–19	0.39	163129	11 02–19	0.36
162730	12 00–20	0.36	162810	12 00–20	0.41	162890	14 98–19	0.26	162970	12 98–20	0.46	163050	12 94–19	0.41	163130	13 02–20	0.37
162731	16 91–20	0.31	162811	13 00–19	0.31	162891	16 91–20	0.37	162971	14 01–20	0.35	163051	13 78–19	0.39	163131	15 96–20	0.38
162732	14 98–20	0.30	162812	13 01–20	0.32	162892	16 94–19	0.41	162972	13 01–20	0.39	163052	14 99–19	0.40	163132	8 02–18	0.54
162733	14 95–20	0.33	162813	14 00–20	0.34	162893	12 01–20	0.38	162973	13 01–19	0.45	163053	13 01–19	0.33	163133	11 00–20	0.32
162734	15 96–20	0.35	162814	14 01–20	0.37	162894	14 01–19	0.52	162974	12 01–20	0.39	163054	10 01–19	0.35	163134	13 90–20	0.35
162735	12 00–20	0.34	162815	15 94–20	0.36	162895	14 99–20	0.40	162975	14 90–20	0.31	163055	13 99–19	0.43	163135	16 96–19	0.36
162736	13 94–20	0.32	162816	13 97–20	0.32	162896	12 01–19	0.39	162976	14 01–20	0.40	163056	11 99–19	0.35	163136	10 99–19	0.41
162737	15 00–20	0.38	162817	13 97–20	0.41	162897	17 92–19	0.36	162977	14 01–20	0.34	163057	11 01–19	0.39	163137	13 96–19	0.41
162738	14 98–20	0.31	162818	13 01–20	0.38	162898	14 99–20	0.45	162978	14 01–19	0.35	163058	10 00–19	0.44	163138	14 02–19	0.49
162739	16 99–19	0.40	162819	8 00–19	0.34	162899	13 98–19	0.40	162979	6 01–18	0.66	163059	14 00–20	0.31	163139	13 00–20	0.42
162740	3 00–05	0.34	162820	13 01–19	0.39	162900	7 01–18	0.36	162980	14 76–19	0.36	163060	13 97–20	0.39	163140	13 00–19	0.34
162741	8 93–19	0.49	162821	14 99–19	0.40	162901	13 95–20	0.28	162981	15 98–20	0.39	163061	15 91–19	0.34	163141	14 99–19	0.38
162742	13 00–20	0.37	162822	14 95–19	0.36	162902	11 94–19	0.45	162982	16 01–20	0.30	163062	12 01–19	0.40	163142	13 02–20	0.38
162743	16 85–20	0.30	162823	13 01–19	0.49	162903	5 01–10	0.43	162983	12 60–19	0.38	163063	14 00–20	0.29	163143	11 02–20	0.37
162744	16 99–20	0.31	162824	12 01–20	0.40	162904	12 01–20	0.32	162984	17 96–20	0.37	163064	13 91–19	0.38	163144	15 99–20	0.37
162745	13 00–20	0.32	162825	10 00–20	0.29	162905	13 01–19	0.45	162985	15 99–19	0.37	163065	13 96–19	0.42	163145	11 02–19	0.30
162746	15 96–20	0.37	162826	14 93–19	0.37	162906	14 01–20	0.35	162986	15 94–20	0.32	163066	14 97–20	0.29	163146	14 00–19	0.35
162747	13 95–20	0.38	162827	12 01–20	0.35	162907	14 98–20	0.38	162987	14 01–20	0.39	163067	2 02–05	0.58	163147	11 02–20	0.33
162748	13 00–20	0.39	162828	14 00–20	0.44	162908	11 01–20	0.36	162988	16 96–20	0.42	163068	12 97–19	0.41	163148	11 02–20	0.30
162749	14 96–20	0.36	162829	14 99–20	0.40	162909	14 01–19	0.34	162989	17 90–20	0.40	163069	14 00–20	0.31	163149	16 71–20	0.42
162750	13 98–20	0.34	162830	12 01–20	0.41	162910	11 01–19	0.41	162990	14 01–20	0.34	163070	5 02–17	0.41	163150	14 99–19	0.42
162751	13 00–20	0.36	162831	15 93–19	0.37	162911	7 01–16	0.42	162991	12 01–19	0.42	163071	11 01–19	0.33	163151	14 99–20	0.32
162752	15 94–20	0.34	162832	13 01–20	0.37	162912	15 00–20	0.82	162992	14 01–20	0.35	163072	16 90–20	0.45	163152	14 98–20	0.36
162753	13 00–19	0.37	162833	12 01–18	0.41	162913	10 90–17	0.44	162993	15 96–20	0.33	163073	16 91–20	0.36	163153	12 02–20	0.33
162754	14 00–20	0.34	162834	13 97–19	0.38	162914	14 96–20	0.32	162994	16 99–20	0.34	163074	15 96–20	0.37	163154	14 00–20	0.37
162755	14 00–20	0.34	162835	12 01–19	0.44	162915	15 96–20	0.32	162995	15 94–19	0.39	163075	12 96–19	0.44	163155	15 02–19	0.34
162756	11 00–20	0.36	162836	15 97–19	0.28	162916	15 90–20	0.40	162996	14 01–20	0.34	163076	13 00–19	0.41	163156	12 02–20	0.30
162757	12 94–20	0.34	162837	12 95–18	0.38	162917	15 01–20	0.38	162997	14 01–20	0.43	163077	13 01–20	0.46	163157	15 99–20	0.34
162758	14 96–20	0.29	162838	14 97–19	0.35	162918	13 01–20	0.35	162998	9 93–18	0.42	163078	11 99–19	0.37	163158	14 00–20	0.31
162759	15 00–20	0.38	162839	14 01–19	0.24	162919	14 01–20	0.36	162999	15 00–20	0.38	163079	13 02–19	0.38	163159	13 95–19	0.39
162760	13 98–20	0.37	162840	10 99–19	0.43	162920	13 97–20	0.38	163000	8 97–19	0.36	163080	11 01–19	0.38	163160	14 96–20	0.42
162761	13 94–20	0.34	162841	15 01–19	0.38	162921	16 01–20	0.43	163001	6 01–16	0.53	163081	8 85–20	0.35	163161	14 00–20	0.37
162762	13 00–20	0.37	162842	15 60–19	0.53	162922	4 01–07	0.38	163002	15 99–20	0.33	163082	16 93–18	0.40	163162	14 71–19	0.28
162763	12 00–20	0.37	162843	13 01–19	0.48	162923	13 01–20	0.31	163003	15 93–20	0.33	163083	12 01–19	0.35	163163	12 91–20	0.34
162764	12 00–20	0.38	162844	12 01–18	0.45	162924	14 01–19	0.33	163004	14 01–19	0.35	163084	14 00–20	0.38	163164	14 00–20	0.37
162765	13 96–20	0.40	162845	14 71–19	0.45	162925	16 01–20	0.37	163005	13 00–19	0.34	163085	12 97–19	0.42	163165	15 92–20	0.39
162766	13 00–20	0.32	162846	14 81–20	0.37	162926	3 01–07	0.45	163006	15 96–20	0.36	163086	15 90–20	0.38	163166	15 97–19	0.33
162767	11 00–20	0.35	162847	15 97–19	0.33	162927	12 99–20	0.38	163007	15 01–20	0.34	163087	13 94–20	0.29	163167	14 95–20	0.32
162768	13 00–20	0.35	162848	13 01–19	0.37	162928	16 96–20	0.36	163008	14 98–19	0.43	163088	17 93–20	0.31	163168	12 02–20	0.29
162769	17 96–20	0.44	162849	13 97–20	0.35	162929	15 91–20	0.37	163009	12 94–19	0.41	163089	14 00–20	0.35	163169	12 99–19	0.36
162770	12 00–20	0.28	162850	14 92–20	0.38	162930	14 01–20	0.34	163010	15 00–20	0.43	163090	11 01–19	0.37	163170	16 95–20	0.42
162771	14 95–20	0.44	162851	15 96–19	0.46	162931	17 93–20	0.29	163011	15 95–20	0.31	163091	15 99–20	0.45	163171	12 00–20	0.33
162772	13 00–20	0.38	162852	12 01–18	0.36	162932	17 96–20	0.29	163012	12 01–18	0.40	163092	11 01–19	0.37	163172	11 01–19	0.38
162773	15 96–20	0.35	162853	13 97–19	0.35	162933	16 99–20	0.42	163013	14 01–18	0.36	163093	14 92–19	0.46	163173	16 94–19	0.36
162774	14 00–20	0.39	162854	7 01–18	0.37	162934	11 01–19	0.37	163014	9 90–19	0.45	163094	14 93–19	0.39	163174	14 00–20	0.44
162775	14 00–20	0.41	162855	11 99–20	0.44	162935	14 96–20	0.37	163015	4 01–07	0.70	163095	13 99–20	0.29	163175	13 00–20	0.36
162776	12 94–20	0.32	162856	13 01–20	0.41	162936	14 01–19	0.43	163016	12 98–18	0.47	163096	12 02–19	0.44	163176	15 99–20	0.34
162777	14 99–19	0.37	162857	13 01–19	0.30	162937	16 96–20	0.37	163017	11 01–19	0.33	163097	12 01–19	0.37	163177	13 93–20	0.39
162778	13 96–20	0.37	162858	12 01–19	0.48	162938	14 01–19	0.27	163018	16 00–20	0.39	163098	12 99–20	0.41	163178	15 98–20	0.34
162779	14 98–20	0.39	162859	15 93–19	0.32	162939	15 01–20	0.38	163019	15 94–20	0.35	163099	12 78–19	0.37	163179	10 01–20	0.21
162780	8 00–19	0.35	162860	15 01–19	0.34	162940	13 01–20	0.39	163020	13 01–19	0.38	163100	11 01–19	0.35	163180	15 60–20	0.34
162781	7 91–19	0.53	162861	18 01–19	0.34	162941	13 01–19	0.38	163021	12 99–20	0.38	163101	12 00–20	0.41	163181	15 96–20	0.29
162782	11 00–20	0.39	162862	12 01–19	0.35	162942	17 99–20	0.40	163022	13 01–19	0.42	163102	15 02–19	0.28	163182	12 02–20	0.38
162783	9 00–18	0.55	162863	13 01–20	0.31	162943	14 01–20	0.40	163023	9 01–19	0.38	163103	15 95–20	0.34	163183	12 02–20	0.35
162784	13 00–20	0.41	162864	16 60–19	0.35	162944	15 99–20	0.36	163024	12 01–20	0.38	163104	13 94–19	0.39	163184	14 95–20	0.34
162785	15 00–20	0.31	162865	11 01–18	0.33	162945	15 99–20	0.38	163025	11 01–19	0.34	163105	12 80–18	0.44	163185	11 98–19	0.38
162786	11 00–20	0.32	162866	11 01–19	0.44	162946	13 01–19	0.34	163026	4 01–14	0.62	163106	14 94–19	0.32	163186	13 96–19	0.36
162787	14 97–19	0.40	162867	14 92–19	0.33	162947	14 01–20	0.36	163027	12 99–19	0.36	163107	13 99–19	0.35	163187	15 95–20	0.32
162788	14 60–19	0.23	162868	16 94–20	0.39	162948	14 01–20	0.35	163028	12 01–19	0.35	163108	12 00–20	0.40	163188	16 96–20	0.33
162789	13 00–20	0.34	162869	13 92–19	0.41	162949	14 01–20	0.39	163029	15 99–20	0.35	163109	13 92–20	0.32	163189	11 96–19	0.32
162790	12 00–20	0.33	162870	16 94–19	0.36	162950	12 01–20	0.34	163030	12 01–19	0.41	163110	13 91–19	0.32	163190	15 93–20	0.34
162791	13 99–20	0.32	162871	13 01–19	0.37	162951	16 01–20	0.35	163031	11 01–19	0.42	163111	16 91–20	0.35	163191	6 02–17	0.46
162792	12 00–20	0.33	162872	18 92–20	0.45	162952	14 97–20	0.34	163032	13 71–20	0.41	163112	17 93–20	0.35	163192	13 98–20	0.33
162793	14 94–20	0.38	162873	7 01–18	0.52	162953	13 01–20	0.41	163033	15 99–20	0.24	163113	15 94–19	0.44	163193	12 02–19	0.46
162794	14 00–20	0.31	162874	14 97–19	0.28	162954	18 96–20	0.35	163034	14 96–19	0.42	163114	12 02–20	0.30	163194	13 02–19	0.26
162795	14 94–20	0.35	162875	16 01–20	0.37	162955	15 01–20	0.32	163035	12 96–19	0.36	163115	12 00–19	0.33	163195	15 90–19	0.37
162796	17 99–20	0.36	162876	12 01–19	0.44	162956	14 90–20	0.41	163036	13 94–19	0.36	163116	14 99–20	0.27	163196	16 60–19	0.34
162797	14 00–20	0.35	162877	14 96–20	0.42	162957	12 01–20	0.36	163037	13 99–19	0.38	163117	11 02–19	0.37	163197	14 99–19	0.21
162798	13 00–20	0.40	162878	12 01–19	0.37	162958	17 94–20	0.33	163038	13 01–19	0.43	163118	13 93–19	0.34	163198	14 91–20	0.35
162799	13 99–20	0.33	162879	15 98–19	0.37	162959	13 01–20	0.32	163039	13 97–20	0.27	163119	17 92–20	0.30	163199	13 00–20	0.29
162800	13 00–20	0.38	162880	13 99–20	0.45	162960	15 01–20	0.42	163040	11 99–19	0.39	163120	15 96–20	0.38	163200	13 97–19	0.45

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
163201	11 99–19	0.88	163281	15 98–19	0.36	163361	14 02–20	0.30	163441	16 90–20	0.40	163521	14 02–19	0.26	163601	16 97–20	0.42
163202	14 93–20	0.39	163282	12 02–19	0.37	163362	15 02–20	0.37	163442	12 02–20	0.37	163522	17 94–20	0.33	163602	17 97–20	0.35
163203	12 00–20	0.38	163283	12 98–19	0.35	163363	12 02–20	0.33	163443	13 00–20	0.39	163523	15 92–20	0.38	163603	16 00–20	0.32
163204	13 00–20	0.38	163284	16 94–20	0.33	163364	9 01–18	0.35	163444	12 02–20	0.35	163524	17 94–20	0.35	163604	16 98–20	0.38
163205	15 95–20	0.34	163285	14 98–20	0.33	163365	15 96–20	0.35	163445	13 95–20	0.30	163525	12 02–19	0.42	163605	14 95–20	0.35
163206	13 02–19	0.34	163286	15 98–19	0.40	163366	13 98–19	0.32	163446	15 91–20	0.35	163526	14 00–20	0.44	163606	15 96–20	0.32
163207	16 96–20	0.40	163287	17 96–19	0.27	163367	13 02–19	0.38	163447	12 02–20	0.32	163527	13 02–20	0.33	163607	14 91–20	0.46
163208	16 97–19	0.31	163288	14 98–19	0.31	163368	14 97–20	0.41	163448	15 94–20	0.38	163528	15 02–20	0.34	163608	13 02–20	0.34
163209	13 98–19	0.31	163289	11 99–19	0.39	163369	14 99–20	0.39	163449	12 02–20	0.38	163529	13 02–20	0.37	163609	13 94–20	0.34
163210	11 02–19	0.27	163290	15 91–19	0.32	163370	15 01–20	0.30	163450	14 02–20	0.39	163530	14 02–20	0.30	163610	13 02–20	0.33
163211	12 02–19	0.37	163291	13 99–20	0.32	163371	16 96–20	0.32	163451	15 01–20	0.34	163531	15 00–20	0.39	163611	15 02–20	0.41
163212	13 00–20	0.33	163292	17 96–20	0.30	163372	15 00–20	0.29	163452	17 00–20	0.35	163532	14 02–20	0.37	163612	13 02–20	0.37
163213	15 99–20	0.33	163293	12 99–20	0.38	163373	13 95–20	0.34	163453	12 98–18	0.36	163533	13 02–20	0.41	163613	12 88–20	0.42
163214	14 00–20	0.30	163294	13 00–20	0.31	163374	15 01–20	0.39	163454	7 02–17	0.44	163534	13 02–20	0.38	163614	14 02–20	0.33
163215	13 00–20	0.32	163295	3 02–09	0.39	163375	14 02–20	0.34	163455	13 02–20	0.29	163535	14 95–20	0.37	163615	16 91–20	0.42
163216	14 95–20	0.40	163296	13 98–19	0.29	163376	15 95–19	0.41	163456	17 96–19	0.37	163536	13 02–19	0.35	163616	13 98–20	0.38
163217	16 94–20	0.35	163297	13 98–20	0.46	163377	13 98–19	0.36	163457	16 94–20	0.38	163537	13 99–20	0.33	163617	14 01–20	0.35
163218	14 96–20	0.38	163298	12 02–19	0.56	163378	15 02–20	0.38	163458	15 00–20	0.50	163538	16 02–20	0.39	163618	13 02–20	0.42
163219	13 95–20	0.29	163299	11 02–19	0.29	163379	14 02–20	0.29	163459	15 02–20	0.42	163539	13 02–20	0.36	163619	14 02–20	0.32
163220	12 00–20	0.31	163300	11 01–19	0.37	163380	15 98–19	0.38	163460	14 02–20	0.34	163540	15 98–19	0.36	163620	14 01–20	0.34
163221	14 98–20	0.46	163301	15 98–20	0.31	163381	14 98–19	0.40	163461	13 98–20	0.30	163541	15 97–19	0.41	163621	14 01–20	0.39
163222	13 98–20	0.33	163302	13 02–19	0.40	163382	14 97–20	0.32	163462	13 02–20	0.20	163542	16 96–19	0.37	163622	14 01–20	0.31
163223	15 99–20	0.36	163303	13 02–20	0.41	163383	14 98–19	0.35	163463	14 02–20	0.35	163543	16 99–20	0.36	163623	13 02–19	0.22
163224	12 02–19	0.26	163304	13 02–19	0.37	163384	13 01–19	0.41	163464	13 00–20	0.38	163544	14 02–20	0.39	163624	17 94–19	0.26
163225	13 02–19	0.33	163305	16 94–19	0.39	163385	15 97–20	0.35	163465	16 00–20	0.34	163545	17 91–20	0.36	163625	13 94–20	0.30
163226	15 92–20	0.27	163306	13 98–20	0.34	163386	14 96–20	0.28	163466	14 99–20	0.39	163546	14 00–20	0.45	163626	14 02–20	0.36
163227	14 98–19	0.41	163307	14 00–20	0.42	163387	17 96–20	0.29	163467	14 97–19	0.37	163547	13 60–20	0.30	163627	14 00–20	0.27
163228	13 98–19	0.36	163308	14 98–19	0.39	163388	13 00–20	0.44	163468	15 00–19	0.35	163548	15 99–20	0.38	163628	13 98–20	0.39
163229	14 96–20	0.30	163309	14 00–19	0.40	163389	15 99–20	0.33	163469	14 02–20	0.41	163549	16 94–20	0.25	163629	16 00–20	0.34
163230	17 92–20	0.30	163310	14 02–20	0.41	163390	15 94–20	0.40	163470	15 00–20	0.28	163550	15 97–20	0.37	163630	15 95–20	0.35
163231	13 99–19	0.47	163311	16 91–19	0.33	163391	13 00–19	0.38	163471	14 02–20	0.39	163551	14 94–20	0.34	163631	14 01–20	0.38
163232	14 98–19	0.29	163312	15 98–19	0.46	163392	13 01–20	0.28	163472	13 98–20	0.47	163552	15 02–20	0.36	163632	14 00–20	0.40
163233	15 91–19	0.29	163313	15 99–19	0.53	163393	14 00–20	0.39	163473	16 97–20	0.31	163553	13 02–20	0.34	163633	14 02–19	0.40
163234	14 95–18	0.40	163314	16 98–20	0.38	163394	15 99–20	0.34	163474	14 00–19	0.39	163554	14 01–20	0.29	163634	15 91–19	0.33
163235	16 90–19	0.42	163315	14 02–20	0.40	163395	13 02–20	0.42	163475	15 02–20	0.37	163555	15 98–20	0.35	163635	16 94–20	0.40
163236	16 95–20	0.31	163316	15 95–19	0.30	163396	12 02–19	0.43	163476	15 94–20	0.33	163556	13 02–20	0.32	163636	13 00–20	0.43
163237	15 00–20	0.31	163317	12 99–20	0.34	163397	14 00–20	0.36	163477	15 00–20	0.40	163557	15 97–20	0.37	163637	14 99–20	0.34
163238	16 60–19	0.39	163318	17 97–19	0.41	163398	15 00–20	0.38	163478	15 95–20	0.34	163558	11 02–20	0.35	163638	16 97–19	0.31
163239	10 00–20	0.38	163319	13 02–19	0.46	163399	14 02–20	0.28	163479	14 93–20	0.30	163559	11 99–19	0.35	163639	15 94–20	0.35
163240	14 01–19	0.37	163320	13 98–19	0.41	163400	15 96–20	0.36	163480	13 02–20	0.30	163560	14 00–20	0.37	163640	11 02–19	0.31
163241	12 02–19	0.32	163321	13 01–19	0.40	163401	13 98–19	0.28	163481	14 02–20	0.39	163561	15 97–20	0.39	163641	13 00–20	0.32
163242	10 90–19	0.32	163322	17 98–20	0.35	163402	14 98–19	0.30	163482	16 94–20	0.36	163562	15 99–20	0.42	163642	14 02–20	0.34
163243	13 02–20	0.35	163323	14 94–19	0.32	163403	14 96–20	0.25	163483	15 98–20	0.27	163563	14 01–20	0.29	163643	12 96–20	0.32
163244	14 98–20	0.36	163324	13 99–19	0.41	163404	14 98–19	0.43	163484	14 96–19	0.36	163564	14 02–20	0.36	163644	13 02–20	0.31
163245	17 95–19	0.31	163325	12 02–19	0.38	163405	16 99–20	0.36	163485	12 97–20	0.39	163565	14 02–20	0.39	163645	14 01–20	0.41
163246	14 93–20	0.29	163326	14 95–19	0.40	163406	14 98–19	0.45	163486	13 02–20	0.32	163566	16 94–20	0.35	163646	16 91–20	0.32
163247	14 98–19	0.43	163327	13 98–19	0.39	163407	14 00–20	0.36	163487	14 00–20	0.35	163567	15 01–20	0.34	163647	12 01–19	0.41
163248	16 91–20	0.29	163328	11 00–19	0.34	163408	17 97–20	0.28	163488	12 02–20	0.38	163568	15 96–20	0.29	163648	14 02–20	0.33
163249	8 02–20	0.27	163329	14 98–20	0.41	163409	12 00–20	0.36	163489	15 95–20	0.30	163569	16 95–20	0.34	163649	15 00–20	0.39
163250	11 89–20	0.35	163330	13 00–20	0.33	163410	15 00–20	0.32	163490	16 91–20	0.32	163570	15 91–20	0.35	163650	16 96–20	0.35
163251	11 99–19	0.35	163331	15 98–20	0.35	163411	13 02–20	0.35	163491	16 93–19	0.40	163571	13 00–20	0.38	163651	13 02–20	0.38
163252	9 99–20	0.47	163332	14 99–19	0.34	163412	7 94–19	0.45	163492	15 02–20	0.37	163572	14 02–20	0.37	163652	16 94–20	0.40
163253	13 90–19	0.41	163333	15 99–19	0.39	163413	14 98–19	0.37	163493	15 00–20	0.36	163573	13 01–19	0.36	163653	13 02–20	0.41
163254	15 94–20	0.35	163334	14 90–19	0.30	163414	16 00–20	0.38	163494	16 91–20	0.41	163574	14 99–20	0.37	163654	14 94–20	0.39
163255	14 02–20	0.34	163335	8 02–17	0.58	163415	17 94–20	0.32	163495	15 97–20	0.46	163575	16 00–20	0.30	163655	15 97–20	0.33
163256	18 95–19	0.42	163336	16 99–19	0.32	163416	14 00–20	0.38	163496	16 94–20	0.32	163576	13 02–20	0.33	163656	13 01–20	0.35
163257	14 99–20	0.38	163337	15 00–20	0.27	163417	17 93–20	0.40	163497	13 02–19	0.36	163577	15 02–20	0.35	163657	12 02–20	0.33
163258	16 98–19	0.37	163338	14 98–19	0.41	163418	16 01–20	0.41	163498	17 91–20	0.33	163578	15 02–20	0.36	163658	12 01–20	0.33
163259	14 00–20	0.32	163339	13 98–19	0.38	163419	15 94–20	0.36	163499	16 98–20	0.34	163579	12 99–20	0.39	163659	16 00–19	0.24
163260	14 00–20	0.37	163340	17 96–20	0.32	163420	16 92–20	0.39	163500	13 02–20	0.39	163580	12 02–20	0.60	163660	15 95–19	0.32
163261	14 98–20	0.32	163341	14 98–19	0.38	163421	13 00–20	0.38	163501	13 00–20	0.30	163581	14 98–19	0.44	163661	15 01–20	0.40
163262	16 91–20	0.30	163342	15 98–19	0.35	163422	13 02–20	0.39	163502	14 94–20	0.40	163582	12 02–20	0.38	163662	13 02–20	0.36
163263	14 00–19	0.33	163343	17 97–20	0.45	163423	15 97–20	0.36	163503	14 02–19	0.39	163583	17 92–20	0.41	163663	14 91–20	0.42
163264	15 94–18	0.38	163344	16 01–20	0.40	163424	13 02–20	0.41	163504	12 02–20	0.36	163584	12 02–20	0.30	163664	12 99–19	0.35
163265	15 98–19	0.28	163345	15 02–20	0.25	163425	8 01–17	0.52	163505	15 95–20	0.36	163585	15 91–20	0.38	163665	14 99–20	0.27
163266	14 96–20	0.32	163346	14 01–20	0.40	163426	14 60–19	0.42	163506	14 99–20	0.28	163586	15 97–20	0.34	163666	12 99–20	0.40
163267	13 98–20	0.36	163347	14 02–20	0.33	163427	14 00–20	0.46	163507	16 01–20	0.36	163587	14 99–20	0.39	163667	3 98–07	0.67
163268	12 02–19	0.25	163348	6 02–16	0.45	163428	13 02–20	0.44	163508	12 02–20	0.33	163588	12 97–20	0.39	163668	13 01–19	0.30
163269	14 98–20	0.41	163349	13 93–19	0.38	163429	15 00–20	0.35	163509	13 02–20	0.31	163589	13 97–20	0.31	163669	17 94–20	0.40
163270	14 94–19	0.51	163350	15 98–20	0.38	163430	14 97–20	0.28	163510	14 97–20	0.33	163590	15 99–20	0.37	163670	17 99–20	0.39
163271	11 02–19	0.41	163351	14 71–20	0.41	163431	12 02–20	0.29	163511	16 95–20	0.37	163591	12 02–20	0.34	163671	13 00–20	0.39
163272	14 02–19	0.35	163352	18 92–19	0.44	163432	12 99–20	0.41	163512	14 02–20	0.31	163592	17 94–20	0.30	163672	15 01–20	0.30
163273	15 94–20	0.38	163353	15 02–20	0.35	163433	14 02–20	0.37	163513	13 91–19	0.37	163593	14 02–20	0.35	163673	15 01–20	0.37
163274	15 98–19	0.35	163354	12 60–19	0.32	163434	12 98–19	0.42	163514	13 97–20	0.30	163594	12 02–20	0.34	163674	14 01–20	0.35
163275	14 92–20	0.40	163355	13 98–19	0.39	163435	13 00–20	0.41	163515	13 02–20	0.29	163595	13 95–19	0.34	163675	13 99–20	0.37
163276	14 91–19	0.47	163356	16 95–20	0.38	163436	14 97–20	0.33	163516	15 97–20	0.38	163596	15 97–20	0.32	163676	15 99–20	0.33
163277	14 95–19	0.44	163357	14 02–19	0.32	163437	15 95–20	0.32	163517	15 97–20	0.39	163597	15 00–20	0.26	163677	14 01–20	0.35
163278	14 02–20	0.39	163358	14 01–19	0.25	163438	14 02–20	0.31	163518	16 95–20	0.37	163598	13 97–20	0.32	163678	8 99–19	0.48
163279	14 99–19	0.42	163359	14 97–19	0.34	163439	15 92–20	0.29	163519	13 02–20	0.44	163599	14 01–20	0.35	163679	11 02–20	0.41
163280	13 02–19	0.37	163360	13 98–20	0.37	163440	14 02–20	0.33	163520	14 99–20	0.39	163600	14 01–20	0.37	163680	13 02–20	0.31

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
163681	14 01–20	0.38	163761	14 02–20	0.32	163841	15 91–19	0.35	163921	17 97–19	0.33	164001	13 01–19	0.40	164081	13 94–18	0.36
163682	13 01–20	0.38	163762	12 99–19	0.46	163842	12 99–19	0.35	163922	12 03–18	0.33	164002	11 03–19	0.33	164082	13 99–18	0.48
163683	12 02–20	0.34	163763	12 99–19	0.33	163843	12 02–19	0.37	163923	13 99–19	0.43	164003	13 02–19	0.38	164083	15 01–20	0.34
163684	16 96–20	0.33	163764	13 00–20	0.42	163844	14 99–20	0.34	163924	13 99–19	0.35	164004	11 03–19	0.37	164084	13 99–20	0.36
163685	16 96–20	0.37	163765	15 99–20	0.34	163845	15 91–19	0.35	163925	13 92–19	0.43	164005	15 95–20	0.32	164085	16 97–20	0.33
163686	14 94–19	0.30	163766	15 99–19	0.32	163846	10 99–18	0.41	163926	13 99–19	0.45	164006	14 95–19	0.33	164086	14 93–19	0.32
163687	13 02–20	0.39	163767	15 92–20	0.34	163847	13 01–19	0.35	163927	14 01–19	0.33	164007	14 00–19	0.36	164087	15 00–20	0.35
163688	15 93–20	0.39	163768	13 96–20	0.30	163848	13 98–19	0.45	163928	12 99–19	0.39	164008	13 99–19	0.43	164088	14 00–19	0.41
163689	12 02–20	0.35	163769	11 01–20	0.39	163849	12 01–19	0.34	163929	12 98–19	0.41	164009	13 03–19	0.38	164089	11 00–20	0.32
163690	12 01–20	0.30	163770	15 96–20	0.36	163850	12 99–19	0.41	163930	15 99–19	0.44	164010	15 98–20	0.33	164090	14 98–19	0.36
163691	6 88–18	0.45	163771	14 96–19	0.41	163851	12 99–18	0.36	163931	15 93–19	0.26	164011	15 99–20	0.37	164091	17 99–20	0.33
163692	10 03–20	0.44	163772	13 02–20	0.38	163852	12 99–19	0.42	163932	14 60–19	0.35	164012	14 01–19	0.32	164092	14 99–20	0.32
163693	14 03–20	0.39	163773	16 91–19	0.24	163853	9 95–19	0.19	163933	12 76–20	0.32	164013	14 94–19	0.25	164093	12 98–19	0.40
163694	6 86–20	0.52	163774	14 92–20	0.34	163854	14 93–19	0.24	163934	14 98–19	0.34	164014	13 98–19	0.41	164094	13 77–19	0.34
163695	13 97–20	0.28	163775	13 03–20	0.36	163855	15 95–19	0.26	163935	16 97–19	0.37	164015	13 92–19	0.29	164095	15 01–20	0.30
163696	15 03–20	0.28	163776	14 99–18	0.43	163856	15 98–20	0.31	163936	11 02–19	0.41	164016	14 99–19	0.29	164096	11 99–18	0.43
163697	10 03–15	0.48	163777	14 02–20	0.39	163857	11 01–18	0.35	163937	12 99–19	0.39	164017	13 99–19	0.42	164097	14 00–19	0.34
163698	13 00–20	0.38	163778	16 95–19	0.29	163858	12 03–19	0.43	163938	12 00–19	0.39	164018	12 98–19	0.38	164098	16 96–19	0.31
163699	15 00–19	0.36	163779	15 98–19	0.45	163859	16 97–19	0.38	163939	10 99–18	0.40	164019	13 03–19	0.38	164099	15 02–20	0.31
163700	14 00–20	0.36	163780	11 03–19	0.31	163860	15 94–20	0.26	163940	11 99–19	0.38	164020	14 97–19	0.41	164100	16 96–20	0.27
163701	14 00–19	0.44	163781	14 96–20	0.36	163861	13 01–19	0.27	163941	14 01–19	0.32	164021	13 98–18	0.48	164101	15 99–19	0.33
163702	16 97–18	0.43	163782	14 99–19	0.33	163862	12 97–19	0.37	163942	14 99–19	0.38	164022	12 03–19	0.38	164102	14 03–20	0.25
163703	13 00–19	0.44	163783	15 99–19	0.22	163863	14 99–19	0.33	163943	13 99–20	0.36	164023	15 99–19	0.50	164103	15 00–19	0.36
163704	15 99–20	0.33	163784	15 99–20	0.39	163864	12 02–19	0.35	163944	15 00–20	0.31	164024	12 00–19	0.43	164104	16 98–20	0.36
163705	15 99–20	0.38	163785	15 96–20	0.34	163865	11 02–19	0.40	163945	12 94–19	0.37	164025	13 02–19	0.40	164105	12 98–18	0.52
163706	13 96–20	0.32	163786	15 92–20	0.43	163866	14 95–19	0.36	163946	16 98–20	0.41	164026	12 03–19	0.32	164106	14 83–18	0.46
163707	11 03–20	0.35	163787	11 01–20	0.35	163867	16 99–19	0.31	163947	14 99–19	0.42	164027	13 99–18	0.40	164107	13 99–19	0.33
163708	16 93–20	0.36	163788	11 03–19	0.34	163868	15 98–19	0.26	163948	14 97–19	0.37	164028	14 98–19	0.40	164108	13 02–20	0.27
163709	14 97–19	0.37	163789	15 99–18	0.33	163869	13 95–19	0.33	163949	11 99–19	0.42	164029	16 98–19	0.39	164109	14 97–19	0.31
163710	14 00–20	0.32	163790	15 97–18	0.34	163870	14 95–19	0.38	163950	14 99–19	0.35	164030	15 98–19	0.34	164110	15 02–20	0.36
163711	14 01–20	0.36	163791	14 02–20	0.34	163871	15 99–20	0.42	163951	14 95–19	0.41	164031	13 00–20	0.29	164111	16 92–19	0.32
163712	14 95–19	0.30	163792	14 98–20	0.29	163872	11 99–18	0.51	163952	15 98–20	0.35	164032	14 99–18	0.34	164112	12 00–20	0.36
163713	14 96–20	0.36	163793	14 93–19	0.39	163873	14 97–19	0.35	163953	12 01–19	0.43	164033	14 02–19	0.37	164113	11 99–18	0.42
163714	15 97–20	0.36	163794	12 02–20	0.38	163874	12 99–19	0.40	163954	14 97–20	0.37	164034	14 99–19	0.32	164114	14 96–19	0.38
163715	14 00–20	0.37	163795	13 02–19	0.37	163875	14 99–18	0.38	163955	14 98–20	0.39	164035	13 99–19	0.31	164115	16 96–20	0.29
163716	15 97–20	0.31	163796	16 94–20	0.27	163876	16 94–20	0.31	163956	13 03–20	0.35	164036	13 99–18	0.39	164116	14 96–19	0.25
163717	14 00–20	0.40	163797	13 94–19	0.50	163877	12 60–19	0.35	163957	15 91–19	0.41	164037	13 96–19	0.42	164117	14 98–20	0.40
163718	16 96–19	0.43	163798	15 99–19	0.48	163878	15 99–19	0.34	163958	14 99–19	0.32	164038	14 93–19	0.41	164118	15 98–19	0.44
163719	12 00–20	0.40	163799	14 99–20	0.27	163879	16 94–19	0.52	163959	15 98–19	0.37	164039	13 03–20	0.31	164119	14 00–20	0.26
163720	12 03–20	0.28	163800	10 99–18	0.42	163880	14 94–20	0.38	163960	15 98–20	0.42	164040	16 99–19	0.36	164120	9 01–19	0.42
163721	14 97–20	0.34	163801	13 96–20	0.29	163881	15 96–20	0.29	163961	11 03–19	0.27	164041	16 93–20	0.34	164121	9 82–19	0.32
163722	13 01–20	0.39	163802	15 77–20	0.38	163882	15 99–19	0.24	163962	14 98–19	0.41	164042	13 92–19	0.35	164122	14 00–19	0.34
163723	15 96–20	0.36	163803	13 98–19	0.41	163883	16 95–19	0.24	163963	14 94–19	0.32	164043	14 93–19	0.31	164123	16 97–19	0.38
163724	13 01–20	0.38	163804	15 90–19	0.43	163884	13 01–19	0.29	163964	11 96–19	0.36	164044	11 98–19	0.40	164124	14 00–20	0.41
163725	13 00–20	0.32	163805	15 00–19	0.46	163885	11 01–18	0.33	163965	14 97–19	0.36	164045	17 94–20	0.43	164125	13 99–19	0.41
163726	15 97–20	0.32	163806	14 81–20	0.34	163886	14 95–18	0.36	163966	13 99–19	0.36	164046	14 99–19	0.44	164126	13 02–20	0.30
163727	14 01–20	0.29	163807	13 97–18	0.42	163887	15 90–19	0.40	163967	15 93–19	0.34	164047	15 60–19	0.35	164127	15 94–20	0.39
163728	13 96–19	0.41	163808	15 99–19	0.39	163888	12 94–19	0.36	163968	14 01–19	0.37	164048	14 95–19	0.33	164128	14 00–20	0.31
163729	12 97–18	0.37	163809	12 00–19	0.40	163889	12 98–19	0.38	163969	11 95–18	0.43	164049	15 97–19	0.65	164129	15 97–19	0.33
163730	15 96–20	0.34	163810	15 95–20	0.31	163890	15 93–20	0.38	163970	14 02–19	0.37	164050	17 94–19	0.34	164130	16 00–20	0.33
163731	16 01–19	0.28	163811	14 01–20	0.43	163891	13 99–19	0.41	163971	13 03–20	0.28	164051	15 96–19	0.22	164131	14 91–20	0.30
163732	11 53–19	0.41	163812	13 99–19	0.33	163892	13 99–19	0.39	163972	13 01–19	0.34	164052	16 97–20	0.31	164132	14 98–19	0.41
163733	13 00–20	0.36	163813	15 99–19	0.44	163893	16 99–19	0.36	163973	13 02–19	0.37	164053	16 98–19	0.38	164133	12 96–18	0.37
163734	11 00–18	0.33	163814	11 02–19	0.36	163894	15 97–19	0.32	163974	11 96–19	0.30	164054	14 98–19	0.31	164134	15 00–20	0.35
163735	14 00–20	0.23	163815	15 99–19	0.29	163895	12 99–20	0.32	163975	12 03–20	0.24	164055	15 97–19	0.40	164135	14 97–20	0.34
163736	11 96–20	0.43	163816	11 99–18	0.46	163896	10 99–18	0.48	163976	12 99–20	0.38	164056	13 00–19	0.35	164136	14 01–19	0.39
163737	13 03–20	0.37	163817	12 99–19	0.37	163897	13 92–20	0.36	163977	12 99–19	0.31	164057	12 98–19	0.32	164137	15 01–20	0.34
163738	16 96–20	0.38	163818	7 03–19	0.35	163898	14 94–19	0.22	163978	15 98–20	0.35	164058	15 98–19	0.35	164138	15 94–20	0.28
163739	11 00–20	0.27	163819	11 99–18	0.27	163899	10 00–19	0.35	163979	12 99–19	0.37	164059	12 02–19	0.36	164139	12 99–20	0.32
163740	13 00–20	0.31	163820	14 99–19	0.31	163900	15 97–20	0.27	163980	14 98–19	0.38	164060	15 01–20	0.26	164140	14 98–20	0.39
163741	15 99–20	0.35	163821	12 00–20	0.31	163901	15 94–19	0.32	163981	14 99–19	0.32	164061	11 00–19	0.37	164141	17 92–20	0.30
163742	17 96–19	0.39	163822	14 99–19	0.37	163902	9 03–19	0.38	163982	14 03–20	0.33	164062	16 94–19	0.42	164142	14 00–20	0.36
163743	13 99–19	0.46	163823	17 95–19	0.30	163903	11 00–19	0.37	163983	13 99–19	0.34	164063	15 97–20	0.27	164143	15 98–19	0.34
163744	16 95–20	0.36	163824	13 99–18	0.42	163904	14 01–19	0.40	163984	16 95–20	0.51	164064	14 98–20	0.35	164144	16 98–20	0.32
163745	14 00–20	0.36	163825	15 99–19	0.34	163905	13 01–19	0.35	163985	13 01–19	0.39	164065	14 93–19	0.38	164145	14 02–20	0.32
163746	15 99–20	0.35	163826	10 99–18	0.47	163906	14 99–18	0.38	163986	15 99–19	0.30	164066	12 98–19	0.37	164146	15 92–20	0.37
163747	15 00–20	0.42	163827	15 99–19	0.31	163907	16 97–19	0.23	163987	15 94–19	0.30	164067	14 01–19	0.29	164147	13 00–19	0.34
163748	15 00–20	0.33	163828	13 99–20	0.35	163908	13 99–19	0.39	163988	12 03–19	0.46	164068	11 99–18	0.40	164148	15 94–19	0.34
163749	15 96–20	0.31	163829	13 99–19	0.44	163909	12 03–19	0.32	163989	14 00–19	0.39	164069	14 96–19	0.33	164149	15 01–20	0.38
163750	14 00–20	0.34	163830	14 99–20	0.28	163910	11 02–19	0.31	163990	17 95–20	0.40	164070	15 99–19	0.29	164150	15 96–20	0.32
163751	16 99–20	0.38	163831	13 96–20	0.39	163911	15 95–19	0.31	163991	13 93–20	0.33	164071	11 03–19	0.39	164151	14 93–19	0.42
163752	14 00–20	0.36	163832	12 92–20	0.37	163912	15 93–19	0.41	163992	14 97–19	0.33	164072	12 00–18	0.51	164152	13 02–20	0.35
163753	14 02–20	0.33	163833	14 93–19	0.29	163913	14 99–19	0.49	163993	14 00–19	0.38	164073	15 02–20	0.39	164153	12 01–20	0.34
163754	14 96–20	0.34	163834	11 01–19	0.31	163914	12 01–19	0.47	163994	12 01–18	0.40	164074	13 99–19	0.31	164154	10 98–19	0.40
163755	13 00–20	0.40	163835	11 99–18	0.41	163915	15 97–19	0.42	163995	14 01–19	0.34	164075	13 95–19	0.36	164155	14 92–19	0.41
163756	12 02–19	0.27	163836	12 01–20	0.35	163916	13 00–18	0.42	163996	15 97–19	0.38	164076	14 00–19	0.41	164156	15 52–20	0.40
163757	13 99–20	0.37	163837	12 99–18	0.37	163917	13 99–19	0.35	163997	15 98–20	0.23	164077	15 00–20	0.40	164157	16 97–20	0.42
163758	7 03–18	0.36	163838	7 99–17	0.43	163918	12 99–19	0.41	163998	15 99–19	0.38	164078	14 94–19	0.37	164158	14 93–20	0.36
163759	12 03–20	0.39	163839	14 98–20	0.37	163919	14 93–18	0.43	163999	16 00–20	0.27	164079	13 00–19	0.33	164159	14 02–20	0.33
163760	12 83–20	0.33	163840	11 99–18	0.54	163920	13 00–19	0.37	164000	14 95–19	0.45	164080	17 98–20	0.28	164160	12 98–18	0.39

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
164161	15 94–19	0.41	164241	13 91–19	0.26	164321	13 96–20	0.28	164401	18 78–20	0.27	164481	15 99–19	0.27	164561	12 03–19	0.26
164162	10 99–20	0.36	164242	12 99–19	0.30	164322	16 97–19	0.36	164402	14 02–20	0.41	164482	15 95–19	0.24	164562	14 00–20	0.37
164163	13 98–19	0.42	164243	14 01–20	0.44	164323	16 94–20	0.32	164403	16 02–20	0.31	164483	13 96–19	0.37	164563	13 00–20	0.31
164164	18 94–20	0.31	164244	13 94–19	0.34	164324	15 77–20	0.31	164404	13 02–19	0.21	164484	15 00–19	0.24	164564	13 02–20	0.27
164165	15 00–20	0.37	164245	12 94–19	0.40	164325	14 03–20	0.33	164405	12 02–19	0.31	164485	17 94–20	0.26	164565	16 98–20	0.36
164166	13 01–20	0.37	164246	12 01–19	0.32	164326	14 01–19	0.28	164406	14 96–19	0.45	164486	15 01–19	0.33	164566	12 94–19	0.41
164167	15 02–20	0.28	164247	13 03–20	0.36	164327	13 00–20	0.32	164407	13 01–19	0.41	164487	12 01–19	0.33	164567	14 02–20	0.25
164168	14 99–20	0.33	164248	15 96–19	0.41	164328	12 01–18	0.30	164408	14 96–20	0.37	164488	10 97–19	0.40	164568	14 93–20	0.38
164169	15 00–19	0.42	164249	10 03–20	0.39	164329	14 98–20	0.34	164409	13 01–19	0.38	164489	14 77–19	0.35	164569	14 97–20	0.28
164170	15 98–19	0.37	164250	16 97–20	0.32	164330	15 92–20	0.27	164410	15 92–19	0.32	164490	14 00–20	0.33	164570	13 96–20	0.23
164171	14 98–19	0.37	164251	13 93–19	0.36	164331	16 96–20	0.26	164411	15 99–20	0.31	164491	14 92–20	0.35	164571	14 92–19	0.29
164172	16 00–20	0.34	164252	11 03–19	0.42	164332	14 02–20	0.31	164412	13 00–19	0.26	164492	17 00–19	0.41	164572	13 01–20	0.29
164173	15 97–20	0.27	164253	14 96–19	0.32	164333	15 96–19	0.36	164413	13 01–20	0.29	164493	15 00–19	0.43	164573	17 95–19	0.34
164174	13 01–20	0.43	164254	14 93–19	0.27	164334	16 01–20	0.36	164414	10 96–19	0.53	164494	16 99–19	0.26	164574	14 96–20	0.33
164175	14 93–20	0.35	164255	14 91–20	0.42	164335	11 00–20	0.28	164415	16 95–20	0.35	164495	14 02–20	0.29	164575	15 01–20	0.28
164176	14 02–20	0.37	164256	12 94–19	0.39	164336	14 97–19	0.36	164416	15 95–19	0.31	164496	11 01–20	0.29	164576	14 01–20	0.30
164177	15 00–19	0.32	164257	13 97–20	0.27	164337	14 96–20	0.33	164417	12 03–19	0.33	164497	15 98–20	0.34	164577	16 94–20	0.39
164178	15 01–20	0.31	164258	13 03–20	0.27	164338	12 00–20	0.44	164418	13 99–20	0.28	164498	12 97–19	0.31	164578	16 94–19	0.32
164179	14 92–20	0.31	164259	15 91–19	0.38	164339	14 99–20	0.31	164419	17 95–20	0.32	164499	12 02–19	0.34	164579	10 99–19	0.26
164180	14 98–19	0.39	164260	14 91–19	0.30	164340	15 95–18	0.40	164420	11 02–18	0.31	164500	16 95–20	0.33	164580	14 94–20	0.33
164181	14 98–19	0.26	164261	12 02–19	0.35	164341	3 03–07	0.58	164421	14 95–19	0.33	164501	12 02–19	0.51	164581	17 89–20	0.29
164182	15 00–20	0.24	164262	14 93–19	0.38	164342	3 03–07	0.54	164422	14 99–19	0.35	164502	13 00–20	0.33	164582	11 95–18	0.37
164183	14 99–20	0.34	164263	13 99–20	0.42	164343	16 98–20	0.35	164423	12 01–19	0.35	164503	12 00–20	0.21	164583	12 95–20	0.32
164184	7 04–15	0.37	164264	11 01–19	0.40	164344	14 02–19	0.35	164424	15 95–20	0.29	164504	15 94–19	0.34	164584	13 00–18	0.21
164185	13 98–19	0.48	164265	14 81–20	0.36	164345	14 98–19	0.32	164425	12 96–20	0.31	164505	13 02–20	0.33	164585	15 98–19	0.25
164186	14 00–20	0.36	164266	11 93–19	0.44	164346	17 60–20	0.36	164426	11 02–19	0.36	164506	15 92–20	0.40	164586	14 00–19	0.31
164187	14 01–20	0.33	164267	12 00–20	0.33	164347	13 97–19	0.37	164427	16 98–19	0.41	164507	13 02–19	0.25	164587	14 01–20	0.38
164188	13 02–20	0.36	164268	11 00–20	0.33	164348	13 00–20	0.36	164428	14 96–20	0.25	164508	15 00–20	0.34	164588	14 96–20	0.37
164189	14 02–20	0.38	164269	15 91–19	0.43	164349	14 94–18	0.34	164429	13 95–20	0.38	164509	15 00–20	0.35	164589	17 92–20	0.37
164190	15 99–20	0.35	164270	12 97–19	0.41	164350	14 00–20	0.26	164430	12 99–20	0.41	164510	15 77–19	0.47	164590	14 99–19	0.33
164191	13 99–20	0.38	164271	16 96–20	0.40	164351	14 01–20	0.31	164431	11 03–19	0.27	164511	17 97–19	0.34	164591	14 60–20	0.44
164192	15 01–20	0.44	164272	13 02–20	0.35	164352	13 03–19	0.33	164432	12 02–19	0.30	164512	13 95–20	0.31	164592	17 60–20	0.35
164193	11 01–20	0.30	164273	9 91–19	0.35	164353	13 00–20	0.35	164433	13 02–20	0.23	164513	14 02–20	0.33	164593	14 60–20	0.44
164194	17 95–20	0.38	164274	16 94–19	0.25	164354	12 92–19	0.29	164434	16 96–19	0.19	164514	12 03–19	0.33	164594	12 60–19	0.36
164195	14 99–20	0.36	164275	13 98–20	0.32	164355	13 98–19	0.27	164435	15 99–20	0.34	164515	14 60–19	0.31	164595	14 60–20	0.30
164196	10 80–18	0.53	164276	12 01–19	0.42	164356	16 98–20	0.28	164436	13 01–19	0.39	164516	15 92–20	0.33	164596	14 60–20	0.44
164197	14 95–19	0.36	164277	13 99–20	0.35	164357	12 03–19	0.29	164437	9 03–19	0.36	164517	16 96–20	0.26	164597	14 60–19	0.42
164198	13 02–20	0.31	164278	16 95–20	0.34	164358	15 00–20	0.34	164438	11 02–20	0.42	164518	12 03–19	0.29	164598	14 60–20	0.38
164199	15 91–20	0.35	164279	12 94–20	0.35	164359	14 60–20	0.33	164439	10 99–20	0.38	164519	15 95–19	0.27	164599	15 60–20	0.30
164200	14 98–20	0.38	164280	10 00–19	0.36	164360	13 93–20	0.30	164440	15 00–20	0.34	164520	14 01–20	0.32	164600	12 73–19	0.41
164201	11 04–19	0.38	164281	14 94–19	0.42	164361	13 01–19	0.38	164441	11 98–19	0.30	164521	16 94–20	0.30	164601	12 73–19	0.49
164202	10 04–17	0.45	164282	15 00–20	0.38	164362	13 01–19	0.29	164442	14 94–20	0.27	164522	13 03–19	0.23	164602	13 73–20	0.37
164203	14 00–20	0.44	164283	15 00–19	0.47	164363	15 00–20	0.36	164443	12 93–20	0.35	164523	13 02–20	0.36	164603	12 73–19	0.50
164204	15 99–20	0.33	164284	14 01–18	0.39	164364	12 02–20	0.39	164444	13 73–20	0.31	164524	13 02–19	0.37	164604	13 73–20	0.50
164205	17 96–20	0.29	164285	15 95–20	0.26	164365	16 00–20	0.40	164445	14 00–19	0.26	164525	14 02–20	0.28	164605	14 73–18	0.49
164206	9 54–16	0.33	164286	14 00–20	0.33	164366	15 00–20	0.38	164446	15 99–20	0.43	164526	14 98–19	0.27	164606	14 77–19	0.36
164207	16 01–20	0.48	164287	12 95–19	0.46	164367	14 92–18	0.49	164447	13 97–20	0.29	164527	15 98–20	0.31	164607	13 77–20	0.40
164208	18 92–19	0.36	164288	11 02–20	0.30	164368	11 98–19	0.37	164448	18 95–19	0.27	164528	14 78–20	0.34	164608	14 77–19	0.40
164209	10 03–19	0.45	164289	14 01–20	0.31	164369	14 00–20	0.37	164449	14 00–19	0.46	164529	16 00–19	0.27	164609	11 77–19	0.42
164210	18 97–19	0.27	164290	13 97–20	0.35	164370	13 99–19	0.54	164450	11 02–19	0.26	164530	14 00–20	0.38	164610	18 77–20	0.40
164211	7 04–20	0.42	164291	12 00–20	0.35	164371	13 94–20	0.41	164451	16 92–20	0.35	164531	13 97–19	0.49	164611	16 77–20	0.43
164212	18 60–19	0.32	164292	12 97–20	0.26	164372	14 98–20	0.34	164452	15 99–20	0.27	164532	12 03–20	0.45	164612	15 77–20	0.32
164213	12 01–19	0.47	164293	14 99–19	0.45	164373	13 01–19	0.40	164453	12 92–20	0.33	164533	15 77–20	0.41	164613	12 81–19	0.24
164214	6 01–19	0.46	164294	4 04–14	0.12	164374	12 92–20	0.38	164454	14 02–19	0.39	164534	13 01–19	0.43	164614	15 81–20	0.35
164215	4 01–10	0.44	164295	13 03–20	0.43	164375	13 01–19	0.32	164455	11 02–19	0.29	164535	16 91–19	0.31	164615	16 81–19	0.30
164216	8 04–17	0.43	164296	11 02–19	0.32	164376	15 02–20	0.35	164456	12 01–20	0.26	164536	15 96–20	0.28	164616	15 86–20	0.29
164217	8 00–20	0.25	164297	13 94–20	0.29	164377	16 97–20	0.35	164457	9 99–18	0.44	164537	17 93–19	0.24	164617	11 90–20	0.52
164218	12 02–20	0.26	164298	14 94–20	0.36	164378	15 95–20	0.28	164458	14 94–19	0.36	164538	13 00–20	0.26	164618	16 91–20	0.32
164219	13 92–20	0.36	164299	15 01–19	0.39	164379	14 01–20	0.27	164459	13 01–19	0.26	164539	13 96–19	0.26	164619	13 92–19	0.35
164220	12 01–20	0.35	164300	13 01–19	0.31	164380	16 92–20	0.35	164460	13 00–20	0.37	164540	11 99–19	0.26	164620	14 92–20	0.31
164221	7 02–20	0.45	164301	12 96–20	0.28	164381	12 01–19	0.34	164461	13 00–19	0.37	164541	15 93–18	0.34	164621	14 92–20	0.33
164222	8 01–20	0.57	164302	13 98–20	0.33	164382	13 02–20	0.39	164462	17 96–20	0.32	164542	16 99–19	0.34	164622	15 93–19	0.27
164223	12 03–20	0.34	164303	14 96–20	0.37	164383	13 00–20	0.33	164463	13 99–20	0.36	164543	13 02–20	0.28	164623	12 93–20	0.40
164224	12 00–19	0.30	164304	14 00–20	0.34	164384	12 01–20	0.24	164464	13 99–20	0.33	164544	15 94–20	0.35	164624	15 91–19	0.37
164225	11 01–20	0.34	164305	15 00–20	0.39	164385	17 96–19	0.24	164465	13 02–20	0.32	164545	15 96–20	0.28	164625	17 60–20	0.33
164226	10 01–19	0.36	164306	14 02–20	0.33	164386	15 91–20	0.30	164466	14 96–20	0.37	164546	16 01–20	0.25	164626	13 93–19	0.38
164227	12 97–20	0.30	164307	13 01–18	0.38	164387	13 01–19	0.38	164467	15 95–20	0.32	164547	13 95–20	0.34	164627	16 93–20	0.43
164228	15 97–20	0.37	164308	15 94–20	0.37	164388	14 98–19	0.37	164468	13 00–20	0.35	164548	18 93–20	0.33	164628	16 93–20	0.35
164229	10 91–19	0.39	164309	14 00–20	0.27	164389	14 01–19	0.23	164469	15 96–20	0.39	164549	13 98–19	0.48	164629	19 94–20	0.28
164230	15 94–20	0.38	164310	15 96–20	0.38	164390	15 02–20	0.33	164470	14 96–20	0.30	164550	15 99–19	0.26	164630	13 94–19	0.38
164231	11 03–19	0.43	164311	11 00–20	0.31	164391	18 92–20	0.32	164471	13 93–19	0.35	164551	15 60–19	0.35	164631	11 94–19	0.46
164232	14 97–20	0.27	164312	13 00–20	0.39	164392	11 98–20	0.38	164472	14 96–19	0.34	164552	13 01–19	0.25	164632	15 94–19	0.43
164233	12 97–19	0.26	164313	13 96–20	0.37	164393	17 00–19	0.35	164473	15 95–20	0.37	164553	12 01–18	0.28	164633	13 94–19	0.29
164234	12 94–19	0.30	164314	13 96–20	0.33	164394	14 99–19	0.41	164474	14 96–20	0.36	164554	13 94–19	0.33	164634	14 94–19	0.35
164235	14 90–20	0.34	164315	13 03–20	0.25	164395	14 98–19	0.42	164475	12 97–20	0.27	164555	15 02–20	0.36	164635	15 94–19	0.34
164236	10 01–19	0.41	164316	10 00–20	0.31	164396	14 01–20	0.30	164476	15 93–20	0.32	164556	13 00–20	0.23	164636	13 95–19	0.37
164237	13 97–20	0.29	164317	13 00–20	0.40	164397	14 02–20	0.28	164477	13 99–20	0.27	164557	16 01–20	0.33	164637	16 95–19	0.38
164238	13 94–19	0.27	164318	12 01–19	0.35	164398	13 00–19	0.32	164478	16 60–20	0.29	164558	15 97–19	0.36	164638	14 95–20	0.28
164239	13 00–19	0.36	164319	13 01–19	0.32	164399	14 01–20	0.39	164479	12 02–19	0.55	164559	14 01–19	0.33	164639	13 95–20	0.34
164240	14 00–20	0.30	164320	15 93–19	0.30	164400	13 78–20	0.40	164480	14 76–19	0.31	164560	16 92–20	0.25	164640	14 95–20	0.38

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
164641	13 95–20	0.33	164721	17 94–20	0.31	164801	13 99–20	0.33	164881	12 99–19	0.39	164961	12 00–19	0.38	165041	13 96–19	0.41
164642	14 95–19	0.31	164722	11 98–19	0.41	164802	12 99–20	0.32	164882	12 99–19	0.26	164962	11 99–18	0.37	165042	12 00–19	0.42
164643	15 95–19	0.39	164723	14 98–19	0.32	164803	15 99–20	0.36	164883	14 99–20	0.32	164963	12 98–18	0.31	165043	13 00–20	0.29
164644	16 95–19	0.27	164724	15 97–19	0.39	164804	12 90–19	0.38	164884	13 99–19	0.27	164964	10 99–20	0.37	165044	16 93–19	0.27
164645	12 95–20	0.24	164725	14 98–20	0.48	164805	14 99–20	0.31	164885	14 99–19	0.38	164965	13 99–19	0.37	165045	15 00–20	0.36
164646	14 95–19	0.28	164726	11 98–19	0.34	164806	15 99–20	0.37	164886	12 99–19	0.40	164966	15 99–19	0.35	165046	12 00–19	0.44
164647	15 95–19	0.29	164727	12 98–19	0.52	164807	15 95–20	0.27	164887	12 99–19	0.27	164967	15 99–20	0.33	165047	13 96–19	0.39
164648	15 95–20	0.34	164728	11 98–18	0.32	164808	15 99–19	0.44	164888	13 99–19	0.35	164968	15 91–20	0.31	165048	12 00–18	0.36
164649	13 95–19	0.31	164729	15 98–19	0.36	164809	15 96–20	0.42	164889	12 99–19	0.38	164969	15 60–19	0.37	165049	13 00–19	0.38
164650	12 95–19	0.34	164730	12 98–20	0.45	164810	13 99–18	0.40	164890	12 99–18	0.22	164970	15 98–19	0.42	165050	14 00–20	0.35
164651	15 96–19	0.35	164731	12 98–19	0.36	164811	14 99–20	0.39	164891	11 99–18	0.35	164971	15 93–19	0.39	165051	12 00–20	0.29
164652	15 96–19	0.26	164732	14 98–20	0.25	164812	11 99–20	0.33	164892	9 99–19	0.39	164972	12 00–19	0.43	165052	15 00–20	0.45
164653	13 96–20	0.39	164733	13 98–19	0.38	164813	14 99–20	0.33	164893	14 99–19	0.29	164973	13 99–19	0.35	165053	13 00–19	0.37
164654	13 96–19	0.41	164734	15 83–19	0.30	164814	14 99–20	0.27	164894	11 99–20	0.37	164974	13 99–19	0.37	165054	12 97–20	0.34
164655	12 96–19	0.28	164735	13 98–19	0.37	164815	16 93–20	0.45	164895	13 99–19	0.40	164975	12 99–19	0.37	165055	13 00–19	0.37
164656	12 96–19	0.35	164736	12 98–18	0.31	164816	11 99–19	0.38	164896	14 97–19	0.31	164976	13 92–19	0.37	165056	12 00–18	0.47
164657	15 96–20	0.37	164737	16 96–19	0.25	164817	16 99–19	0.39	164897	13 93–19	0.28	164977	14 99–19	0.45	165057	15 00–19	0.34
164658	15 96–19	0.25	164738	13 97–20	0.49	164818	13 94–19	0.30	164898	14 99–20	0.41	164978	14 00–19	0.35	165058	13 00–20	0.35
164659	15 96–20	0.30	164739	13 96–19	0.28	164819	14 91–20	0.41	164899	14 99–19	0.38	164979	11 99–19	0.33	165059	14 00–20	0.23
164660	13 96–20	0.36	164740	15 89–19	0.38	164820	15 91–20	0.42	164900	9 91–19	0.44	164980	13 99–19	0.44	165060	16 93–19	0.39
164661	14 96–20	0.37	164741	13 98–19	0.35	164821	14 99–20	0.38	164901	13 99–19	0.36	164981	15 92–19	0.39	165061	15 95–19	0.39
164662	14 96–20	0.38	164742	12 98–19	0.46	164822	14 99–20	0.30	164902	12 99–20	0.31	164982	11 99–20	0.27	165062	12 00–19	0.43
164663	14 96–20	0.32	164743	13 98–18	0.49	164823	13 95–18	0.39	164903	16 98–20	0.32	164983	14 86–19	0.36	165063	11 00–19	0.32
164664	11 96–20	0.36	164744	14 98–19	0.37	164824	14 99–20	0.32	164904	11 99–19	0.43	164984	12 00–18	0.37	165064	14 00–20	0.37
164665	11 96–20	0.36	164745	14 98–19	0.28	164825	12 99–19	0.28	164905	13 98–20	0.33	164985	13 00–19	0.35	165065	13 00–19	0.44
164666	13 96–20	0.36	164746	13 98–19	0.35	164826	11 97–20	0.34	164906	16 95–19	0.27	164986	13 94–18	0.40	165066	13 00–18	0.43
164667	16 92–20	0.35	164747	15 98–19	0.33	164827	12 99–20	0.48	164907	11 99–19	0.38	164987	10 95–19	0.38	165067	13 94–18	0.31
164668	14 96–20	0.37	164748	13 98–18	0.31	164828	11 99–19	0.33	164908	12 99–19	0.48	164988	14 96–18	0.39	165068	14 00–20	0.39
164669	11 96–20	0.37	164749	12 98–19	0.33	164829	12 99–19	0.26	164909	12 99–20	0.32	164989	14 98–18	0.42	165069	12 00–20	0.30
164670	13 96–20	0.34	164750	12 98–19	0.36	164830	15 95–19	0.30	164910	11 99–20	0.28	164990	14 00–19	0.30	165070	16 00–19	0.29
164671	14 96–20	0.35	164751	13 98–19	0.38	164831	11 99–20	0.26	164911	14 99–19	0.41	164991	14 99–19	0.44	165071	13 90–20	0.39
164672	13 96–20	0.31	164752	13 98–19	0.36	164832	16 91–19	0.36	164912	10 99–17	0.46	164992	12 99–18	0.45	165072	14 00–20	0.38
164673	16 91–20	0.38	164753	13 98–19	0.36	164833	14 99–19	0.30	164913	13 99–19	0.41	164993	14 96–19	0.28	165073	15 98–19	0.32
164674	13 97–18	0.43	164754	11 98–19	0.37	164834	14 99–20	0.26	164914	9 99–19	0.36	164994	13 96–18	0.31	165074	12 00–19	0.36
164675	13 97–19	0.29	164755	14 98–20	0.42	164835	14 94–19	0.26	164915	14 98–20	0.26	164995	13 00–19	0.40	165075	12 00–20	0.39
164676	15 80–19	0.41	164756	13 98–19	0.37	164836	13 99–19	0.20	164916	10 99–19	0.38	164996	12 00–19	0.37	165076	13 00–19	0.21
164677	11 97–18	0.30	164757	12 98–18	0.41	164837	14 99–19	0.30	164917	12 99–19	0.41	164997	15 00–20	0.33	165077	15 95–19	0.28
164678	13 93–19	0.36	164758	13 98–19	0.39	164838	15 99–19	0.31	164918	11 99–19	0.25	164998	11 98–18	0.42	165078	13 60–19	0.41
164679	9 97–19	0.25	164759	12 98–19	0.41	164839	15 99–20	0.37	164919	15 93–20	0.32	164999	14 93–18	0.33	165079	14 00–20	0.31
164680	12 97–18	0.33	164760	14 98–19	0.42	164840	13 99–19	0.39	164920	11 99–19	0.41	165000	12 00–19	0.35	165080	14 92–19	0.30
164681	14 97–19	0.47	164761	12 98–18	0.38	164841	11 99–20	0.34	164921	11 99–20	0.40	165001	14 00–20	0.32	165081	14 00–20	0.28
164682	14 97–18	0.41	164762	14 98–19	0.43	164842	12 99–20	0.28	164922	13 99–19	0.35	165002	12 00–19	0.34	165082	12 00–19	0.47
164683	14 95–18	0.29	164763	15 96–19	0.28	164843	18 91–20	0.35	164923	12 99–18	0.40	165003	11 99–19	0.35	165083	16 94–20	0.32
164684	14 97–19	0.34	164764	14 96–19	0.37	164844	14 99–20	0.40	164924	14 99–20	0.27	165004	14 98–19	0.35	165084	13 00–20	0.34
164685	11 97–19	0.42	164765	12 98–19	0.38	164845	12 99–20	0.40	164925	14 98–19	0.37	165005	15 98–19	0.39	165085	14 00–20	0.40
164686	14 97–19	0.44	164766	14 91–19	0.29	164846	15 99–19	0.36	164926	12 99–18	0.30	165006	12 90–19	0.36	165086	12 00–19	0.39
164687	13 97–19	0.35	164767	12 98–19	0.35	164847	13 99–20	0.42	164927	15 99–19	0.45	165007	13 96–19	0.38	165087	17 99–20	0.34
164688	13 96–19	0.34	164768	12 94–19	0.31	164848	13 99–19	0.36	164928	10 99–20	0.32	165008	11 00–19	0.38	165088	14 00–20	0.35
164689	14 97–20	0.31	164769	14 99–20	0.40	164849	14 97–20	0.31	164929	13 99–19	0.39	165009	13 98–19	0.44	165089	14 00–20	0.39
164690	10 97–19	0.41	164770	13 98–19	0.46	164850	13 99–19	0.39	164930	14 99–19	0.44	165010	13 97–19	0.33	165090	12 00–20	0.81
164691	10 97–19	0.38	164771	15 94–20	0.30	164851	11 95–19	0.43	164931	10 99–19	0.37	165011	14 00–19	0.33	165091	15 94–19	0.32
164692	12 97–20	0.29	164772	15 96–20	0.31	164852	14 99–20	0.38	164932	13 99–20	0.34	165012	15 91–19	0.44	165092	13 00–20	0.36
164693	13 97–20	0.28	164773	13 92–19	0.39	164853	11 99–19	0.48	164933	12 99–19	0.34	165013	15 98–19	0.38	165093	13 00–20	0.44
164694	13 97–19	0.38	164774	13 99–20	0.34	164854	12 99–19	0.42	164934	10 99–19	0.34	165014	15 00–19	0.38	165094	14 00–19	0.40
164695	12 97–20	0.34	164775	12 99–20	0.35	164855	16 95–19	0.36	164935	12 99–19	0.38	165015	13 00–19	0.41	165095	14 00–18	0.30
164696	17 85–20	0.34	164776	17 91–20	0.30	164856	14 99–20	0.32	164936	12 99–19	0.40	165016	14 98–19	0.34	165096	10 00–20	0.37
164697	10 97–19	0.34	164777	16 60–20	0.32	164857	12 99–19	0.50	164937	14 97–19	0.31	165017	13 00–19	0.39	165097	14 00–19	0.36
164698	12 97–20	0.34	164778	15 95–20	0.34	164858	17 91–20	0.34	164938	13 99–18	0.37	165018	15 96–19	0.39	165098	12 00–19	0.35
164699	15 97–20	0.46	164779	16 99–20	0.25	164859	14 97–20	0.34	164939	12 96–19	0.33	165019	11 96–19	0.36	165099	16 95–19	0.38
164700	13 97–20	0.36	164780	14 96–20	0.34	164860	12 95–19	0.38	164940	15 99–20	0.27	165020	14 00–18	0.31	165100	16 00–20	0.31
164701	16 98–20	0.37	164781	14 92–20	0.34	164861	12 99–19	0.32	164941	11 99–19	0.44	165021	14 00–20	0.33	165101	15 00–20	0.34
164702	15 98–20	0.29	164782	18 94–20	0.24	164862	15 95–19	0.27	164942	13 99–19	0.40	165022	15 96–19	0.28	165102	14 00–20	0.36
164703	13 98–19	0.32	164783	15 99–20	0.30	164863	12 99–19	0.40	164943	10 99–18	0.43	165023	13 00–20	0.34	165103	17 92–20	0.40
164704	13 98–20	0.35	164784	14 99–20	0.34	164864	9 99–18	0.40	164944	11 99–18	0.37	165024	14 93–20	0.22	165104	15 00–20	0.42
164705	15 98–19	0.26	164785	12 99–19	0.42	164865	13 99–20	0.43	164945	10 99–18	0.37	165025	15 98–19	0.28	165105	16 00–20	0.33
164706	13 98–20	0.26	164786	15 93–20	0.28	164866	13 91–20	0.40	164946	14 99–19	0.42	165026	14 96–19	0.34	165106	16 00–20	0.29
164707	11 98–20	0.35	164787	15 99–18	0.36	164867	10 99–19	0.46	164947	12 99–18	0.44	165027	15 00–20	0.25	165107	13 00–20	0.31
164708	14 94–20	0.35	164788	13 99–20	0.30	164868	14 99–19	0.37	164948	10 99–19	0.37	165028	13 00–19	0.37	165108	15 00–20	0.32
164709	15 94–18	0.35	164789	12 60–19	0.33	164869	12 99–19	0.46	164949	11 99–18	0.46	165029	12 00–19	0.40	165109	14 00–20	0.34
164710	14 96–19	0.31	164790	15 99–20	0.37	164870	13 99–19	0.35	164950	14 99–19	0.41	165030	15 96–19	0.38	165110	15 00–19	0.29
164711	14 98–20	0.31	164791	15 60–18	0.25	164871	15 97–19	0.28	164951	13 99–18	0.38	165031	13 00–19	0.36	165111	13 00–20	0.36
164712	14 98–20	0.30	164792	10 99–19	0.34	164872	15 95–20	0.32	164952	12 99–19	0.41	165032	13 00–19	0.41	165112	12 00–20	0.29
164713	15 96–20	0.31	164793	18 90–20	0.34	164873	13 99–19	0.22	164953	15 97–19	0.27	165033	15 95–19	0.38	165113	14 00–19	0.35
164714	11 98–19	0.41	164794	13 99–20	0.42	164874	14 99–19	0.32	164954	12 99–19	0.55	165034	15 00–20	0.49	165114	15 00–19	0.35
164715	13 98–20	0.38	164795	15 93–20	0.31	164875	12 95–20	0.35	164955	14 99–19	0.39	165035	14 00–20	0.31	165115	18 90–20	0.41
164716	10 98–19	0.35	164796	12 96–20	0.25	164876	13 99–19	0.46	164956	16 97–19	0.32	165036	16 96–19	0.42	165116	17 00–19	0.30
164717	15 98–20	0.33	164797	13 71–20	0.33	164877	14 99–20	0.31	164957	12 99–19	0.37	165037	11 00–18	0.41	165117	11 00–19	0.39
164718	10 98–19	0.33	164798	17 92–20	0.41	164878	11 98–19	0.42	164958	13 99–19	0.36	165038	14 00–20	0.28	165118	14 00–20	0.31
164719	9 98–19	0.46	164799	12 99–20	0.41	164879	11 95–19	0.32	164959	11 99–18	0.45	165039	13 00–19	0.36	165119	14 96–19	0.26
164720	13 98–20	0.27	164800	15 93–20	0.42	164880	14 91–20	0.33	164960	12 99–19	0.36	165040	11 00–20	0.28	165120	17 00–20	0.29

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
165121	14 91–19	0.36	165201	12 98–20	0.41	165281	10 00–19	0.43	165361	14 00–20	0.34	165441	13 96–20	0.36	165521	13 01–20	0.38
165122	14 00–20	0.44	165202	14 95–20	0.41	165282	13 00–20	0.37	165362	9 00–19	0.29	165442	11 00–20	0.34	165522	12 01–20	0.36
165123	17 94–19	0.38	165203	12 00–19	0.36	165283	13 00–20	0.32	165363	14 95–20	0.39	165443	13 00–20	0.38	165523	14 99–19	0.36
165124	11 00–20	0.32	165204	12 00–20	0.36	165284	14 99–20	0.40	165364	14 94–19	0.32	165444	12 00–19	0.37	165524	12 00–18	0.45
165125	14 00–19	0.34	165205	12 00–19	0.45	165285	14 60–18	0.27	165365	14 00–20	0.27	165445	12 00–20	0.39	165525	15 60–20	0.36
165126	15 99–20	0.39	165206	13 93–19	0.36	165286	14 99–20	0.33	165366	13 96–20	0.38	165446	12 00–20	0.32	165526	11 01–20	0.29
165127	14 91–20	0.28	165207	16 90–19	0.42	165287	14 95–20	0.35	165367	11 00–19	0.38	165447	12 00–20	0.28	165527	14 92–20	0.33
165128	14 00–20	0.34	165208	12 93–20	0.41	165288	14 97–20	0.32	165368	11 00–20	0.32	165448	13 00–20	0.38	165528	11 99–18	0.29
165129	14 00–19	0.39	165209	13 00–20	0.39	165289	13 98–20	0.31	165369	13 00–20	0.39	165449	12 94–20	0.33	165529	14 00–19	0.36
165130	13 00–19	0.31	165210	12 00–20	0.40	165290	12 00–20	0.41	165370	13 98–20	0.31	165450	12 00–20	0.27	165530	13 96–20	0.31
165131	14 00–20	0.32	165211	12 00–20	0.34	165291	11 99–20	0.36	165371	13 94–20	0.35	165451	16 77–20	0.39	165531	17 95–19	0.29
165132	12 00–19	0.46	165212	11 00–20	0.35	165292	13 79–20	0.41	165372	12 00–20	0.38	165452	12 00–20	0.28	165532	13 97–20	0.40
165133	15 00–20	0.34	165213	16 93–19	0.36	165293	14 93–20	0.35	165373	12 00–20	0.36	165453	15 97–19	0.33	165533	12 01–20	0.34
165134	12 00–20	0.25	165214	11 00–20	0.31	165294	13 00–20	0.37	165374	13 94–20	0.34	165454	12 00–20	0.43	165534	15 97–19	0.38
165135	13 00–20	0.40	165215	13 00–20	0.40	165295	13 00–20	0.34	165375	12 00–20	0.37	165455	12 96–20	0.34	165535	14 99–20	0.34
165136	13 00–20	0.34	165216	13 00–20	0.24	165296	14 93–20	0.33	165376	12 94–19	0.34	165456	12 00–19	0.46	165536	12 96–19	0.40
165137	13 00–20	0.35	165217	12 00–20	0.35	165297	12 00–20	0.39	165377	14 00–20	0.31	165457	13 96–20	0.28	165537	14 99–19	0.43
165138	13 95–19	0.37	165218	12 00–19	0.43	165298	11 00–20	0.38	165378	14 98–20	0.40	165458	13 00–20	0.31	165538	11 01–20	0.39
165139	14 94–20	0.32	165219	15 95–20	0.33	165299	12 00–19	0.31	165379	12 98–20	0.38	165459	13 00–20	0.33	165539	15 91–19	0.35
165140	14 97–19	0.34	165220	11 00–19	0.40	165300	14 99–20	0.37	165380	13 00–20	0.37	165460	12 00–20	0.29	165540	13 01–19	0.33
165141	12 00–19	0.32	165221	14 99–20	0.32	165301	12 00–20	0.32	165381	14 00–20	0.37	165461	11 00–20	0.29	165541	13 99–20	0.44
165142	14 99–19	0.37	165222	13 99–20	0.42	165302	13 95–19	0.35	165382	13 00–20	0.34	165462	14 01–20	0.36	165542	12 01–20	0.37
165143	13 00–19	0.35	165223	12 00–19	0.33	165303	13 00–20	0.35	165383	13 99–19	0.34	165463	14 01–19	0.33	165543	14 93–19	0.37
165144	11 00–20	0.44	165224	12 00–20	0.33	165304	12 00–20	0.35	165384	12 96–20	0.32	165464	13 00–20	0.32	165544	13 99–19	0.46
165145	13 00–20	0.33	165225	14 93–20	0.34	165305	15 98–20	0.37	165385	14 98–20	0.45	165465	12 00–20	0.28	165545	12 01–20	0.33
165146	12 00–19	0.35	165226	12 00–20	0.35	165306	16 60–20	0.35	165386	12 00–19	0.34	165466	12 00–18	0.49	165546	11 99–20	0.36
165147	13 00–19	0.36	165227	12 00–20	0.34	165307	12 00–20	0.37	165387	13 00–20	0.35	165467	12 98–20	0.37	165547	12 01–20	0.37
165148	12 93–20	0.31	165228	11 00–19	0.38	165308	12 00–19	0.34	165388	10 00–20	0.44	165468	13 98–20	0.40	165548	15 56–19	0.45
165149	13 00–20	0.39	165229	14 00–20	0.37	165309	16 99–20	0.33	165389	14 00–20	0.45	165469	13 00–20	0.35	165549	15 01–20	0.34
165150	15 95–20	0.32	165230	15 00–20	0.47	165310	11 96–20	0.35	165390	14 00–20	0.34	165470	12 00–20	0.33	165550	12 01–20	0.34
165151	14 99–19	0.35	165231	12 93–19	0.39	165311	12 00–20	0.31	165391	12 00–20	0.34	165471	13 00–20	0.31	165551	17 97–19	0.32
165152	11 00–19	0.42	165232	12 00–20	0.35	165312	12 89–20	0.31	165392	10 00–20	0.36	165472	14 00–20	0.32	165552	11 01–18	0.39
165153	14 96–20	0.30	165233	17 60–19	0.38	165313	13 00–20	0.29	165393	12 00–20	0.34	165473	10 00–19	0.42	165553	15 97–20	0.34
165154	14 90–20	0.39	165234	13 93–19	0.35	165314	13 00–20	0.43	165394	11 00–19	0.24	165474	12 00–20	0.36	165554	10 01–20	0.36
165155	11 00–19	0.35	165235	12 93–20	0.38	165315	11 00–19	0.38	165395	13 98–20	0.38	165475	12 00–20	0.39	165555	13 01–19	0.41
165156	13 96–20	0.34	165236	11 00–19	0.42	165316	14 99–19	0.36	165396	14 98–20	0.31	165476	13 00–20	0.38	165556	13 01–20	0.35
165157	13 00–20	0.35	165237	13 00–20	0.33	165317	12 98–20	0.35	165397	9 91–19	0.39	165477	13 01–20	0.36	165557	13 00–19	0.40
165158	14 00–19	0.42	165238	14 00–20	0.38	165318	12 96–20	0.32	165398	13 00–20	0.31	165478	10 01–20	0.42	165558	17 98–20	0.32
165159	13 00–20	0.32	165239	14 00–20	0.37	165319	14 00–20	0.33	165399	12 00–20	0.31	165479	12 00–20	0.37	165559	13 00–20	0.35
165160	13 00–20	0.35	165240	14 00–20	0.42	165320	11 00–20	0.38	165400	12 00–20	0.31	165480	12 01–20	0.36	165560	13 01–19	0.37
165161	13 00–20	0.40	165241	15 00–20	0.33	165321	12 98–19	0.36	165401	9 00–19	0.31	165481	15 92–20	0.35	165561	12 92–20	0.38
165162	11 00–20	0.27	165242	14 99–20	0.41	165322	14 00–20	0.34	165402	13 96–20	0.44	165482	13 01–20	0.36	165562	14 97–20	0.34
165163	15 95–20	0.30	165243	14 00–20	0.36	165323	14 98–20	0.33	165403	14 00–20	0.39	165483	13 96–20	0.36	165563	13 01–20	0.36
165164	11 97–19	0.38	165244	13 00–20	0.36	165324	11 00–20	0.32	165404	11 00–20	0.30	165484	14 91–18	0.24	165564	12 01–20	0.30
165165	12 00–20	0.38	165245	12 00–20	0.37	165325	11 00–19	0.35	165405	11 98–20	0.36	165485	12 01–20	0.28	165565	13 01–19	0.40
165166	13 00–20	0.33	165246	13 00–20	0.43	165326	13 93–20	0.31	165406	13 96–20	0.30	165486	15 93–19	0.37	165566	11 01–19	0.52
165167	14 98–20	0.41	165247	11 00–20	0.40	165327	13 93–20	0.35	165407	13 00–20	0.36	165487	12 00–20	0.41	165567	12 01–20	0.37
165168	13 00–19	0.37	165248	14 00–20	0.36	165328	14 93–20	0.33	165408	11 00–20	0.40	165488	12 00–20	0.36	165568	13 01–19	0.25
165169	11 00–20	0.39	165249	13 00–20	0.32	165329	12 00–20	0.34	165409	13 96–20	0.31	165489	14 01–20	0.34	165569	16 91–19	0.22
165170	13 00–20	0.39	165250	12 00–20	0.31	165330	14 99–20	0.39	165410	15 94–20	0.38	165490	12 01–20	0.38	165570	14 01–19	0.35
165171	12 00–19	0.42	165251	10 00–20	0.32	165331	12 00–20	0.35	165411	16 99–19	0.35	165491	12 01–20	0.45	165571	14 01–19	0.34
165172	9 00–18	0.40	165252	12 00–19	0.40	165332	14 98–20	0.37	165412	14 98–20	0.33	165492	12 01–20	0.39	165572	12 01–19	0.40
165173	13 00–20	0.41	165253	12 93–20	0.38	165333	12 00–20	0.33	165413	13 00–20	0.39	165493	12 01–20	0.38	165573	13 01–19	0.34
165174	12 00–19	0.35	165254	13 00–19	0.35	165334	13 00–19	0.40	165414	15 97–19	0.33	165494	11 01–20	0.31	165574	11 01–19	0.34
165175	13 97–19	0.33	165255	13 93–19	0.35	165335	14 98–20	0.33	165415	11 00–19	0.33	165495	11 01–20	0.39	165575	13 01–19	0.32
165176	12 00–20	0.33	165256	15 97–20	0.38	165336	14 00–20	0.34	165416	14 92–20	0.35	165496	12 01–20	0.34	165576	13 01–19	0.41
165177	12 93–20	0.32	165257	14 99–20	0.34	165337	11 98–20	0.37	165417	13 92–20	0.33	165497	10 01–18	0.40	165577	14 97–20	0.33
165178	14 97–19	0.42	165258	13 00–20	0.30	165338	14 96–20	0.30	165418	11 00–20	0.33	165498	15 81–20	0.31	165578	13 93–20	0.26
165179	11 00–20	0.39	165259	13 00–20	0.35	165339	13 00–20	0.31	165419	13 00–20	0.38	165499	13 01–20	0.38	165579	12 99–20	0.33
165180	14 95–19	0.35	165260	14 98–20	0.37	165340	13 96–20	0.35	165420	14 00–19	0.35	165500	14 01–19	0.37	165580	12 01–19	0.41
165181	12 00–19	0.43	165261	12 98–20	0.37	165341	14 00–20	0.41	165421	12 00–20	0.31	165501	15 93–19	0.28	165581	12 01–19	0.40
165182	13 00–19	0.34	165262	11 00–19	0.37	165342	13 96–20	0.37	165422	10 00–20	0.36	165502	14 01–19	0.38	165582	10 01–19	0.47
165183	13 99–19	0.37	165263	13 00–20	0.33	165343	12 98–20	0.38	165423	12 00–20	0.40	165503	12 01–19	0.46	165583	15 94–19	0.42
165184	13 00–20	0.38	165264	13 98–20	0.27	165344	12 00–20	0.37	165424	12 00–20	0.35	165504	14 01–20	0.32	165584	14 99–19	0.35
165185	13 00–20	0.39	165265	12 00–19	0.41	165345	14 00–20	0.30	165425	13 00–20	0.32	165505	14 01–18	0.31	165585	13 01–19	0.30
165186	14 00–20	0.43	165266	13 00–20	0.43	165346	12 00–20	0.31	165426	13 00–20	0.37	165506	13 01–20	0.34	165586	13 01–20	0.39
165187	14 00–19	0.36	165267	13 97–19	0.43	165347	13 98–20	0.33	165427	13 00–20	0.35	165507	13 01–20	0.36	165587	15 97–19	0.37
165188	14 99–20	0.38	165268	15 97–20	0.37	165348	12 60–20	0.36	165428	12 00–20	0.41	165508	12 97–19	0.31	165588	14 98–19	0.45
165189	11 00–19	0.41	165269	13 00–20	0.32	165349	11 94–20	0.35	165429	14 92–20	0.42	165509	13 01–20	0.35	165589	12 97–19	0.45
165190	12 00–20	0.41	165270	12 95–20	0.41	165350	14 00–20	0.33	165430	15 91–19	0.36	165510	12 01–18	0.41	165590	10 01–19	0.47
165191	11 00–19	0.34	165271	16 71–20	0.42	165351	13 00–20	0.29	165431	12 96–20	0.30	165511	12 01–20	0.38	165591	12 01–19	0.49
165192	12 97–19	0.47	165272	15 00–20	0.25	165352	10 00–20	0.32	165432	12 00–20	0.32	165512	15 93–19	0.40	165592	12 01–19	0.46
165193	14 00–20	0.24	165273	13 92–20	0.38	165353	14 00–20	0.38	165433	14 99–20	0.30	165513	13 01–19	0.32	165593	13 99–18	0.38
165194	11 00–20	0.37	165274	12 00–19	0.37	165354	11 00–19	0.36	165434	14 00–20	0.32	165514	14 01–20	0.38	165594	13 01–18	0.45
165195	12 00–20	0.30	165275	14 99–20	0.31	165355	15 99–20	0.44	165435	13 78–20	0.35	165515	14 99–19	0.31	165595	15 94–19	0.41
165196	12 00–19	0.39	165276	13 98–20	0.37	165356	15 00–20	0.43	165436	12 00–20	0.35	165516	11 00–20	0.34	165596	12 01–19	0.45
165197	11 00–19	0.43	165277	15 00–20	0.33	165357	11 94–20	0.35	165437	12 00–20	0.33	165517	15 94–20	0.32	165597	11 01–18	0.34
165198	11 00–19	0.34	165278	13 00–19	0.43	165358	12 00–19	0.33	165438	14 98–20	0.32	165518	13 97–20	0.36	165598	14 97–19	0.36
165199	15 00–20	0.37	165279	11 00–20	0.40	165359	12 00–20	0.33	165439	14 00–19	0.27	165519	11 01–20	0.35	165599	12 01–18	0.45
165200	13 96–20	0.43	165280	14 93–20	0.37	165360	15 98–20	0.37	165440	13 00–20	0.33	165520	13 01–20	0.32	165600	13 01–19	0.41

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
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165601	13 01–19	0.35	165681	14 01–19	0.36	165761	13 01–20	0.29	165841	13 01–20	0.38	165921	15 99–19	0.30	166001	12 02–19	0.35
165602	14 01–19	0.47	165682	14 01–20	0.36	165762	14 96–20	0.29	165842	16 90–20	0.38	165922	16 91–20	0.35	166002	12 01–20	0.35
165603	16 93–19	0.39	165683	16 01–20	0.37	165763	14 98–20	0.31	165843	16 01–20	0.32	165923	16 99–20	0.41	166003	12 96–20	0.34
165604	12 01–20	0.38	165684	14 00–20	0.47	165764	14 01–20	0.42	165844	14 01–20	0.31	165924	14 99–20	0.44	166004	15 01–20	0.36
165605	15 01–19	0.36	165685	15 95–20	0.37	165765	10 01–19	0.40	165845	14 01–20	0.37	165925	15 01–20	0.31	166005	12 99–19	0.38
165606	14 01–19	0.40	165686	16 93–20	0.33	165766	14 00–20	0.39	165846	13 01–20	0.38	165926	15 01–20	0.36	166006	13 98–20	0.31
165607	13 01–19	0.43	165687	13 01–20	0.40	165767	14 01–20	0.39	165847	15 90–20	0.35	165927	14 01–20	0.30	166007	12 02–20	0.34
165608	12 01–18	0.38	165688	15 00–20	0.41	165768	12 98–20	0.33	165848	15 01–20	0.36	165928	16 82–19	0.41	166008	14 90–20	0.39
165609	13 01–19	0.33	165689	15 00–19	0.37	165769	16 96–20	0.41	165849	13 01–20	0.40	165929	13 01–20	0.33	166009	13 00–19	0.35
165610	14 94–19	0.32	165690	14 01–20	0.34	165770	15 99–20	0.37	165850	16 92–20	0.36	165930	14 01–20	0.38	166010	13 02–20	0.38
165611	15 94–19	0.21	165691	16 00–19	0.37	165771	13 01–20	0.37	165851	14 01–20	0.39	165931	15 98–20	0.37	166011	15 95–20	0.30
165612	16 94–19	0.28	165692	14 91–20	0.33	165772	14 00–20	0.46	165852	15 01–20	0.43	165932	15 00–20	0.30	166012	14 00–20	0.32
165613	14 99–19	0.34	165693	15 01–20	0.37	165773	16 93–20	0.41	165853	15 01–20	0.40	165933	15 98–19	0.36	166013	10 00–19	0.40
165614	13 01–19	0.43	165694	12 01–20	0.41	165774	13 99–20	0.38	165854	15 01–19	0.40	165934	16 98–19	0.43	166014	15 93–19	0.37
165615	13 01–18	0.48	165695	15 91–20	0.28	165775	12 90–19	0.39	165855	16 93–19	0.37	165935	14 96–20	0.34	166015	12 02–19	0.41
165616	13 99–19	0.37	165696	14 01–19	0.40	165776	14 01–20	0.43	165856	15 93–20	0.44	165936	13 01–20	0.30	166016	11 02–18	0.29
165617	15 93–20	0.32	165697	13 01–20	0.37	165777	15 96–20	0.40	165857	15 98–20	0.44	165937	12 99–19	0.35	166017	15 96–20	0.36
165618	13 01–19	0.35	165698	13 01–20	0.39	165778	15 96–20	0.35	165858	13 95–20	0.43	165938	13 01–20	0.37	166018	11 02–20	0.39
165619	12 97–19	0.37	165699	16 99–20	0.32	165779	14 01–20	0.38	165859	15 99–20	0.32	165939	12 01–18	0.32	166019	16 95–20	0.34
165620	15 01–19	0.43	165700	14 01–20	0.34	165780	14 01–20	0.39	165860	12 01–20	0.36	165940	11 01–19	0.35	166020	12 99–19	0.39
165621	15 99–19	0.33	165701	15 91–20	0.32	165781	13 01–20	0.34	165861	13 01–20	0.39	165941	13 94–19	0.36	166021	14 96–19	0.37
165622	13 01–19	0.39	165702	14 01–20	0.35	165782	16 99–20	0.38	165862	14 93–20	0.40	165942	15 98–20	0.35	166022	12 02–18	0.27
165623	14 97–19	0.29	165703	15 93–19	0.34	165783	15 99–20	0.34	165863	11 96–20	0.42	165943	13 01–20	0.26	166023	13 02–19	0.32
165624	13 99–20	0.40	165704	14 01–19	0.35	165784	15 01–20	0.39	165864	15 95–20	0.32	165944	15 99–20	0.44	166024	14 99–19	0.38
165625	13 01–19	0.31	165705	14 01–20	0.39	165785	15 01–20	0.33	165865	13 98–20	0.37	165945	13 01–20	0.38	166025	12 92–19	0.32
165626	14 01–20	0.43	165706	15 96–20	0.34	165786	13 01–20	0.38	165866	13 99–19	0.24	165946	16 73–20	0.38	166026	12 02–20	0.26
165627	15 93–20	0.36	165707	14 01–20	0.35	165787	15 83–20	0.39	165867	14 01–20	0.27	165947	13 97–19	0.39	166027	15 92–20	0.31
165628	14 01–20	0.36	165708	14 01–20	0.37	165788	16 98–20	0.34	165868	13 01–20	0.41	165948	13 00–19	0.30	166028	14 00–20	0.40
165629	13 01–19	0.53	165709	15 01–20	0.43	165789	17 94–19	0.36	165869	13 01–20	0.46	165949	13 01–20	0.31	166029	12 60–19	0.44
165630	13 01–19	0.35	165710	13 00–19	0.30	165790	15 01–20	0.29	165870	14 94–18	0.32	165950	13 00–19	0.33	166030	12 99–19	0.45
165631	14 99–19	0.38	165711	13 98–20	0.41	165791	13 99–20	0.38	165871	16 93–20	0.33	165951	14 95–19	0.31	166031	11 02–19	0.26
165632	14 98–19	0.39	165712	12 01–19	0.37	165792	11 01–20	0.36	165872	13 98–20	0.29	165952	15 95–20	0.29	166032	11 00–18	0.44
165633	11 01–19	0.42	165713	13 01–20	0.38	165793	13 01–20	0.38	165873	15 01–20	0.36	165953	12 99–19	0.40	166033	11 96–19	0.40
165634	14 96–20	0.31	165714	14 00–20	0.37	165794	15 01–20	0.42	165874	15 01–19	0.47	165954	13 01–19	0.36	166034	13 92–19	0.39
165635	14 01–20	0.43	165715	15 01–20	0.41	165795	13 99–20	0.28	165875	11 98–19	0.41	165955	15 92–20	0.37	166035	13 99–19	0.42
165636	14 98–19	0.41	165716	15 01–20	0.36	165796	13 00–19	0.31	165876	14 01–20	0.37	165956	11 01–19	0.38	166036	13 00–20	0.34
165637	13 99–19	0.31	165717	14 01–20	0.35	165797	16 97–20	0.30	165877	14 01–20	0.38	165957	10 01–19	0.43	166037	13 02–19	0.39
165638	10 01–19	0.28	165718	15 93–20	0.37	165798	15 93–20	0.35	165878	15 93–20	0.40	165958	14 00–19	0.36	166038	14 94–19	0.34
165639	9 01–19	0.45	165719	14 01–20	0.39	165799	14 98–20	0.44	165879	15 93–20	0.44	165959	11 01–19	0.38	166039	12 99–18	0.42
165640	14 94–19	0.51	165720	16 00–20	0.39	165800	18 90–20	0.35	165880	15 90–20	0.39	165960	13 00–20	0.27	166040	12 91–20	0.40
165641	15 01–19	0.31	165721	17 92–20	0.37	165801	15 97–20	0.36	165881	14 01–20	0.42	165961	14 93–19	0.42	166041	13 00–19	0.40
165642	12 99–19	0.40	165722	15 97–20	0.35	165802	15 01–20	0.38	165882	13 01–20	0.34	165962	16 80–19	0.45	166042	11 02–19	0.40
165643	13 01–20	0.39	165723	12 01–20	0.37	165803	12 01–20	0.36	165883	14 01–20	0.39	165963	11 01–19	0.33	166043	12 02–20	0.39
165644	13 01–19	0.40	165724	15 01–20	0.40	165804	14 99–20	0.37	165884	13 01–20	0.36	165964	13 92–19	0.27	166044	9 97–18	0.38
165645	13 01–19	0.37	165725	15 01–20	0.40	165805	12 01–20	0.35	165885	15 95–20	0.40	165965	13 92–19	0.38	166045	16 91–19	0.39
165646	14 01–19	0.27	165726	13 94–20	0.32	165806	13 01–20	0.33	165886	14 96–20	0.28	165966	11 01–19	0.28	166046	13 00–20	0.45
165647	15 96–19	0.33	165727	13 01–20	0.38	165807	14 94–19	0.32	165887	16 90–20	0.32	165967	13 99–19	0.34	166047	12 02–20	0.40
165648	14 01–19	0.42	165728	13 01–19	0.36	165808	16 98–20	0.42	165888	14 01–20	0.32	165968	11 00–19	0.45	166048	12 02–20	0.33
165649	12 94–19	0.42	165729	13 00–20	0.37	165809	14 01–20	0.34	165889	14 01–20	0.41	165969	14 00–19	0.39	166049	12 01–19	0.34
165650	13 98–19	0.36	165730	13 01–20	0.36	165810	14 01–20	0.41	165890	15 01–20	0.39	165970	12 01–19	0.33	166050	13 02–20	0.31
165651	13 99–19	0.44	165731	14 01–20	0.35	165811	15 01–20	0.44	165891	14 95–20	0.33	165971	12 99–19	0.39	166051	12 02–19	0.37
165652	18 96–20	0.23	165732	14 00–20	0.32	165812	14 01–19	0.45	165892	14 01–20	0.37	165972	12 01–19	0.38	166052	13 97–19	0.38
165653	12 01–19	0.37	165733	13 01–20	0.39	165813	15 01–20	0.42	165893	14 96–20	0.35	165973	14 94–20	0.38	166053	12 00–20	0.42
165654	13 01–19	0.31	165734	15 96–19	0.44	165814	15 00–20	0.33	165894	15 95–19	0.31	165974	13 01–20	0.36	166054	12 02–19	0.37
165655	14 01–19	0.42	165735	13 01–20	0.43	165815	15 01–20	0.41	165895	14 01–20	0.27	165975	13 00–20	0.40	166055	15 99–20	0.26
165656	14 00–20	0.34	165736	15 01–20	0.39	165816	14 01–20	0.41	165896	12 93–20	0.42	165976	12 01–19	0.36	166056	13 02–19	0.40
165657	14 01–20	0.24	165737	15 90–20	0.39	165817	15 00–20	0.38	165897	12 01–20	0.40	165977	13 01–19	0.28	166057	15 96–20	0.37
165658	13 01–19	0.26	165738	12 99–19	0.33	165818	14 00–19	0.23	165898	15 60–20	0.39	165978	11 99–19	0.32	166058	12 00–20	0.40
165659	14 01–20	0.36	165739	13 01–19	0.40	165819	13 01–20	0.37	165899	13 01–20	0.34	165979	12 01–20	0.37	166059	14 96–19	0.26
165660	15 94–20	0.42	165740	14 01–20	0.39	165820	15 01–20	0.43	165900	13 01–20	0.39	165980	14 91–19	0.37	166060	14 99–19	0.36
165661	14 98–20	0.43	165741	14 01–20	0.32	165821	13 01–20	0.42	165901	14 01–20	0.35	165981	14 01–20	0.38	166061	15 93–20	0.32
165662	15 01–20	0.32	165742	14 00–20	0.38	165822	15 01–20	0.35	165902	14 01–19	0.39	165982	12 99–19	0.42	166062	14 99–20	0.33
165663	13 01–20	0.37	165743	11 01–20	0.33	165823	14 01–20	0.34	165903	14 01–19	0.31	165983	11 01–19	0.38	166063	14 97–19	0.35
165664	14 01–20	0.31	165744	17 99–20	0.31	165824	13 73–20	0.43	165904	13 99–20	0.48	165984	14 99–20	0.33	166064	12 02–19	0.39
165665	15 99–20	0.33	165745	15 99–20	0.41	165825	13 96–19	0.33	165905	16 93–20	0.36	165985	10 01–19	0.38	166065	16 99–20	0.33
165666	15 01–20	0.41	165746	17 96–20	0.40	165826	15 91–20	0.30	165906	13 01–20	0.28	165986	12 01–19	0.41	166066	15 00–19	0.33
165667	15 01–20	0.26	165747	16 00–20	0.41	165827	16 93–20	0.33	165907	13 01–20	0.39	165987	13 96–19	0.35	166067	13 92–19	0.37
165668	14 01–20	0.42	165748	13 01–20	0.39	165828	14 99–20	0.40	165908	12 01–20	0.40	165988	16 92–20	0.45	166068	15 00–20	0.48
165669	14 00–20	0.26	165749	14 01–20	0.40	165829	14 01–20	0.34	165909	13 01–20	0.39	165989	11 01–19	0.40	166069	13 96–20	0.33
165670	12 00–19	0.34	165750	15 01–20	0.29	165830	14 01–20	0.32	165910	16 00–20	0.44	165990	11 98–19	0.37	166070	13 97–19	0.32
165671	16 60–20	0.36	165751	13 91–19	0.35	165831	15 91–20	0.30	165911	14 98–20	0.45	165991	14 99–19	0.34	166071	13 96–20	0.33
165672	11 99–20	0.44	165752	13 98–20	0.32	165832	14 01–20	0.39	165912	14 01–20	0.44	165992	14 94–20	0.35	166072	15 60–20	0.30
165673	14 01–20	0.37	165753	15 60–20	0.43	165833	14 99–20	0.35	165913	14 01–20	0.30	165993	11 02–19	0.48	166073	14 02–20	0.34
165674	14 99–20	0.35	165754	15 01–20	0.31	165834	15 01–20	0.45	165914	14 01–19	0.39	165994	15 99–20	0.28	166074	13 00–20	0.29
165675	14 01–20	0.38	165755	15 99–20	0.33	165835	15 99–20	0.48	165915	15 96–20	0.39	165995	12 91–19	0.40	166075	15 96–20	0.35
165676	14 01–20	0.34	165756	11 01–20	0.35	165836	14 01–20	0.37	165916	15 95–20	0.38	165996	14 92–20	0.46	166076	12 02–20	0.35
165677	15 92–20	0.40	165757	14 91–20	0.32	165837	15 01–20	0.39	165917	14 93–20	0.42	165997	14 99–20	0.33	166077	12 00–20	0.44
165678	16 00–20	0.30	165758	13 01–20	0.40	165838	14 01–20	0.40	165918	13 01–20	0.38	165998	13 02–20	0.34	166078	15 96–19	0.53
165679	16 00–20	0.37	165759	15 97–20	0.35	165839	16 00–20	0.37	165919	13 01–20	0.39	165999	13 00–20	0.28	166079	14 99–20	0.44
165680	13 00–20	0.39	165760	15 01–20	0.42	165840	13 01–20	0.37	165920	14 01–20	0.30	166000	13 99–19	0.37	166080	13 93–20	0.32

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
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166081	15 91–19	0.33	166161	16 91–20	0.42	166241	13 98–19	0.50	166321	12 02–19	0.35	166401	13 98–19	0.38	166481	13 02–20	0.38
166082	12 02–20	0.42	166162	12 02–20	0.40	166242	14 98–20	0.38	166322	11 02–19	0.45	166402	19 96–20	0.25	166482	14 02–19	0.38
166083	15 95–20	0.38	166163	13 95–19	0.39	166243	14 96–20	0.35	166323	12 98–19	0.37	166403	14 98–19	0.35	166483	15 00–19	0.36
166084	14 98–19	0.26	166164	13 92–20	0.33	166244	15 96–19	0.33	166324	14 94–20	0.27	166404	14 99–19	0.30	166484	13 01–19	0.45
166085	13 00–20	0.29	166165	14 97–19	0.40	166245	16 91–20	0.30	166325	12 98–20	0.34	166405	12 97–19	0.44	166485	14 02–20	0.37
166086	13 02–20	0.37	166166	13 02–20	0.31	166246	13 00–20	0.37	166326	16 95–19	0.25	166406	13 98–19	0.33	166486	14 01–19	0.31
166087	13 02–20	0.27	166167	11 00–19	0.33	166247	14 98–20	0.32	166327	12 02–19	0.40	166407	15 98–19	0.38	166487	13 01–19	0.40
166088	13 97–20	0.38	166168	11 02–20	0.34	166248	15 98–20	0.36	166328	14 02–19	0.32	166408	15 01–19	0.28	166488	14 98–18	0.31
166089	13 99–19	0.37	166169	13 02–20	0.27	166249	15 94–20	0.36	166329	12 02–19	0.37	166409	15 01–19	0.39	166489	13 01–19	0.40
166090	15 95–20	0.32	166170	13 00–20	0.37	166250	15 93–20	0.38	166330	15 98–20	0.32	166410	14 02–19	0.39	166490	11 02–19	0.34
166091	13 02–20	0.43	166171	14 02–20	0.32	166251	13 96–20	0.35	166331	13 98–20	0.33	166411	14 01–19	0.38	166491	13 96–19	0.38
166092	12 02–19	0.36	166172	14 02–20	0.33	166252	12 02–19	0.32	166332	15 92–20	0.29	166412	14 98–19	0.39	166492	14 00–19	0.31
166093	10 00–19	0.40	166173	13 00–20	0.32	166253	12 02–20	0.25	166333	15 94–19	0.33	166413	13 00–18	0.32	166493	15 96–19	0.27
166094	11 02–19	0.47	166174	14 00–20	0.41	166254	13 99–19	0.41	166334	12 98–19	0.41	166414	17 93–20	0.33	166494	13 00–19	0.27
166095	12 99–20	0.41	166175	13 02–20	0.34	166255	15 93–20	0.33	166335	10 60–19	0.39	166415	11 97–20	0.42	166495	12 00–19	0.34
166096	13 02–20	0.35	166176	12 00–19	0.37	166256	12 02–19	0.38	166336	13 98–19	0.28	166416	12 98–19	0.38	166496	13 02–19	0.26
166097	13 02–19	0.41	166177	14 02–19	0.26	166257	12 98–19	0.38	166337	13 02–19	0.30	166417	14 98–19	0.37	166497	13 02–19	0.34
166098	12 96–19	0.40	166178	14 98–20	0.51	166258	11 02–19	0.46	166338	11 02–20	0.29	166418	15 97–19	0.35	166498	15 01–19	0.38
166099	14 97–19	0.33	166179	12 02–18	0.33	166259	11 02–20	0.28	166339	12 02–19	0.34	166419	12 98–18	0.24	166499	13 98–19	0.41
166100	15 92–19	0.42	166180	12 02–20	0.29	166260	14 91–20	0.38	166340	12 02–19	0.24	166420	13 93–19	0.43	166500	14 99–20	0.30
166101	12 00–20	0.33	166181	13 98–20	0.36	166261	15 00–20	0.30	166341	14 98–20	0.36	166421	14 98–20	0.27	166501	16 93–20	0.42
166102	14 99–19	0.32	166182	13 99–20	0.37	166262	15 01–19	0.38	166342	15 02–19	0.29	166422	13 02–20	0.41	166502	14 02–20	0.46
166103	14 92–19	0.36	166183	15 98–20	0.37	166263	11 02–19	0.42	166343	14 92–20	0.35	166423	14 01–20	0.37	166503	16 93–19	0.34
166104	12 02–20	0.37	166184	14 98–19	0.27	166264	15 99–20	0.36	166344	14 99–19	0.32	166424	15 97–19	0.27	166504	14 00–20	0.39
166105	14 95–19	0.41	166185	12 00–19	0.41	166265	14 01–19	0.31	166345	11 02–19	0.36	166425	11 02–19	0.29	166505	14 98–19	0.41
166106	12 99–19	0.42	166186	13 98–20	0.27	166266	13 95–19	0.39	166346	13 98–19	0.41	166426	14 98–19	0.47	166506	16 98–19	0.48
166107	12 02–20	0.32	166187	17 94–20	0.43	166267	14 98–20	0.36	166347	10 02–19	0.46	166427	15 97–19	0.35	166507	15 98–19	0.34
166108	11 02–19	0.29	166188	12 02–20	0.46	166268	12 00–20	0.29	166348	12 99–18	0.52	166428	12 02–19	0.34	166508	14 98–18	0.34
166109	16 95–20	0.33	166189	14 96–20	0.39	166269	15 98–20	0.39	166349	11 02–19	0.37	166429	13 02–20	0.25	166509	13 01–19	0.42
166110	14 95–20	0.26	166190	13 00–20	0.36	166270	11 99–18	0.45	166350	14 97–19	0.37	166430	13 98–19	0.34	166510	11 98–19	0.42
166111	13 96–20	0.43	166191	12 98–19	0.31	166271	15 94–20	0.31	166351	14 00–19	0.35	166431	14 01–19	0.33	166511	12 98–20	0.27
166112	12 02–20	0.23	166192	14 96–20	0.36	166272	10 99–18	0.40	166352	15 98–19	0.43	166432	15 93–19	0.27	166512	11 02–19	0.35
166113	13 02–20	0.40	166193	11 00–20	0.27	166273	14 02–20	0.32	166353	14 02–20	0.32	166433	13 93–19	0.32	166513	13 00–20	0.31
166114	12 00–20	0.40	166194	12 98–20	0.29	166274	13 98–20	0.37	166354	10 02–19	0.39	166434	15 00–20	0.35	166514	12 02–20	0.28
166115	18 96–19	0.29	166195	14 00–20	0.33	166275	13 02–20	0.40	166355	15 91–20	0.24	166435	13 98–19	0.39	166515	13 98–19	0.32
166116	13 00–19	0.34	166196	14 00–20	0.35	166276	15 99–20	0.22	166356	13 98–19	0.38	166436	13 93–19	0.43	166516	12 00–19	0.29
166117	11 00–19	0.43	166197	14 00–20	0.30	166277	15 00–20	0.27	166357	14 02–19	0.37	166437	12 02–19	0.42	166517	14 60–20	0.36
166118	13 90–20	0.34	166198	14 99–20	0.33	166278	15 96–20	0.39	166358	16 95–20	0.38	166438	13 60–19	0.33	166518	16 00–20	0.30
166119	12 02–19	0.35	166199	11 02–20	0.28	166279	11 00–19	0.49	166359	16 95–19	0.32	166439	13 02–19	0.44	166519	14 98–19	0.42
166120	12 92–18	0.30	166200	13 00–20	0.32	166280	15 98–20	0.38	166360	16 93–19	0.26	166440	11 02–19	0.24	166520	15 96–19	0.31
166121	11 02–19	0.35	166201	13 94–20	0.30	166281	14 92–19	0.38	166361	14 98–20	0.23	166441	13 02–19	0.41	166521	13 01–19	0.32
166122	10 00–19	0.38	166202	12 02–19	0.33	166282	13 00–20	0.30	166362	13 99–19	0.41	166442	14 02–20	0.29	166522	15 00–19	0.29
166123	18 96–19	0.31	166203	14 92–20	0.29	166283	13 00–19	0.28	166363	17 99–20	0.31	166443	13 98–19	0.26	166523	18 94–19	0.30
166124	14 00–19	0.35	166204	15 00–20	0.36	166284	11 02–20	0.27	166364	18 95–20	0.32	166444	13 02–19	0.35	166524	14 02–19	0.38
166125	14 02–20	0.34	166205	10 02–18	0.29	166285	16 96–20	0.24	166365	12 02–19	0.32	166445	13 02–19	0.37	166525	14 99–19	0.23
166126	14 99–19	0.32	166206	12 98–20	0.37	166286	12 95–19	0.25	166366	14 60–19	0.33	166446	11 00–20	0.32	166526	15 60–19	0.33
166127	16 95–19	0.31	166207	14 99–20	0.38	166287	11 02–19	0.41	166367	14 93–19	0.37	166447	15 00–20	0.40	166527	13 92–20	0.39
166128	12 02–20	0.36	166208	12 97–19	0.41	166288	14 02–20	0.25	166368	13 98–20	0.52	166448	14 02–19	0.39	166528	14 98–19	0.40
166129	16 84–20	0.36	166209	12 02–20	0.32	166289	13 02–20	0.30	166369	14 99–19	0.31	166449	15 01–20	0.43	166529	13 98–19	0.38
166130	15 00–20	0.37	166210	15 98–20	0.34	166290	13 02–19	0.34	166370	14 02–19	0.48	166450	12 93–19	0.40	166530	13 00–19	0.39
166131	13 97–19	0.47	166211	15 01–19	0.24	166291	13 00–20	0.35	166371	15 99–20	0.37	166451	11 98–18	0.42	166531	17 97–20	0.28
166132	13 99–20	0.38	166212	11 99–19	0.44	166292	11 02–19	0.40	166372	13 01–19	0.34	166452	13 98–19	0.33	166532	14 95–20	0.34
166133	13 96–19	0.31	166213	13 02–19	0.35	166293	14 95–19	0.34	166373	11 01–19	0.40	166453	11 02–18	0.36	166533	13 98–19	0.44
166134	13 97–19	0.44	166214	12 02–19	0.27	166294	14 99–20	0.37	166374	14 98–20	0.36	166454	14 01–19	0.33	166534	13 00–20	0.35
166135	13 98–20	0.26	166215	13 02–20	0.32	166295	12 98–19	0.36	166375	10 02–19	0.37	166455	11 01–19	0.35	166535	13 02–19	0.41
166136	18 96–19	0.19	166216	11 71–19	0.38	166296	15 99–19	0.45	166376	14 94–19	0.25	166456	13 96–19	0.38	166536	12 00–20	0.30
166137	13 02–20	0.35	166217	15 92–20	0.34	166297	17 95–20	0.38	166377	15 98–19	0.36	166457	13 01–20	0.33	166537	14 00–19	0.32
166138	11 00–20	0.28	166218	13 98–20	0.41	166298	12 02–19	0.27	166378	11 02–19	0.44	166458	15 98–19	0.37	166538	13 02–19	0.43
166139	12 98–19	0.42	166219	12 02–20	0.42	166299	13 02–19	0.28	166379	14 02–19	0.32	166459	14 98–20	0.34	166539	13 00–19	0.31
166140	14 02–20	0.33	166220	16 96–20	0.34	166300	12 98–20	0.30	166380	10 98–20	0.36	166460	12 98–20	0.41	166540	15 02–20	0.42
166141	10 95–20	0.31	166221	11 96–20	0.27	166301	13 02–18	0.34	166381	15 98–19	0.34	166461	13 94–19	0.31	166541	12 02–20	0.37
166142	11 02–19	0.36	166222	14 97–20	0.35	166302	13 98–19	0.28	166382	15 95–18	0.28	166462	12 98–19	0.37	166542	15 97–19	0.36
166143	15 99–19	0.24	166223	17 71–19	0.31	166303	14 96–20	0.36	166383	14 98–19	0.41	166463	14 98–19	0.42	166543	12 02–19	0.33
166144	12 02–20	0.30	166224	13 02–20	0.37	166304	14 98–19	0.46	166384	12 02–19	0.38	166464	14 96–19	0.34	166544	13 99–20	0.41
166145	10 02–19	0.31	166225	12 78–18	0.48	166305	15 98–19	0.32	166385	14 99–19	0.42	166465	12 98–19	0.38	166545	14 02–20	0.35
166146	12 02–20	0.36	166226	13 00–20	0.29	166306	13 02–19	0.36	166386	14 97–19	0.29	166466	11 95–18	0.45	166546	12 01–18	0.42
166147	13 02–19	0.42	166227	14 02–20	0.34	166307	14 94–19	0.33	166387	13 02–19	0.39	166467	14 00–19	0.37	166547	13 01–19	0.37
166148	13 02–19	0.29	166228	12 00–20	0.32	166308	14 98–20	0.35	166388	15 94–19	0.27	166468	12 01–20	0.28	166548	16 93–20	0.41
166149	13 00–20	0.28	166229	13 92–20	0.35	166309	12 02–19	0.42	166389	13 02–19	0.36	166469	13 98–20	0.36	166549	13 97–19	0.45
166150	12 00–20	0.41	166230	14 95–19	0.27	166310	17 91–20	0.36	166390	16 98–19	0.34	166470	13 97–18	0.25	166550	14 60–19	0.43
166151	15 95–20	0.33	166231	12 02–19	0.35	166311	13 99–19	0.46	166391	13 02–19	0.44	166471	15 01–19	0.32	166551	13 00–18	0.40
166152	13 02–20	0.34	166232	15 91–20	0.35	166312	13 00–20	0.39	166392	15 02–19	0.31	166472	12 98–19	0.48	166552	13 00–20	0.36
166153	13 00–20	0.38	166233	14 00–19	0.35	166313	13 97–19	0.39	166393	13 97–20	0.45	166473	15 98–20	0.41	166553	12 01–19	0.46
166154	12 00–20	0.32	166234	16 98–20	0.36	166314	16 95–20	0.28	166394	12 02–19	0.42	166474	13 95–19	0.38	166554	14 96–18	0.41
166155	12 02–20	0.35	166235	12 97–20	0.34	166315	12 02–18	0.33	166395	13 01–20	0.37	166475	13 98–19	0.37	166555	11 60–18	0.36
166156	13 95–20	0.31	166236	14 02–20	0.36	166316	16 95–20	0.33	166396	13 02–19	0.33	166476	14 01–20	0.35	166556	13 02–20	0.39
166157	13 60–20	0.35	166237	14 00–19	0.40	166317	13 60–19	0.33	166397	12 02–19	0.24	166477	12 02–20	0.36	166557	12 96–19	0.37
166158	13 00–19	0.35	166238	14 02–20	0.32	166318	15 94–19	0.34	166398	16 97–19	0.34	166478	16 01–20	0.39	166558	10 01–19	0.56
166159	11 02–20	0.34	166239	13 99–19	0.30	166319	14 98–19	0.29	166399	14 01–19	0.39	166479	14 99–19	0.29	166559	14 99–20	0.32
166160	13 00–20	0.35	166240	13 02–20	0.38	166320	14 98–20	0.45	166400	16 96–19	0.31	166480	14 98–19	0.37	166560	13 97–20	0.43

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
166561	13 02–20	0.34	166641	14 94–20	0.46	166721	13 02–20	0.42	166801	11 02–20	0.34	166881	15 96–20	0.34	166961	15 98–20	0.37
166562	13 02–20	0.37	166642	15 93–20	0.40	166722	15 95–20	0.38	166802	15 97–20	0.35	166882	12 98–20	0.36	166962	10 02–20	0.44
166563	11 02–20	0.39	166643	15 99–20	0.38	166723	13 96–20	0.38	166803	15 01–20	0.41	166883	13 95–20	0.39	166963	15 00–20	0.30
166564	10 98–20	0.30	166644	14 02–20	0.29	166724	12 99–20	0.34	166804	11 02–19	0.38	166884	13 01–20	0.30	166964	14 98–20	0.31
166565	15 93–19	0.32	166645	14 00–20	0.39	166725	15 99–20	0.35	166805	17 92–20	0.41	166885	12 98–20	0.35	166965	13 03–20	0.30
166566	13 02–20	0.40	166646	11 02–20	0.34	166726	13 02–20	0.36	166806	14 02–19	0.38	166886	13 98–20	0.32	166966	14 95–20	0.37
166567	17 95–20	0.32	166647	14 02–19	0.43	166727	13 02–20	0.35	166807	12 01–20	0.42	166887	11 01–20	0.40	166967	15 94–20	0.33
166568	14 96–19	0.42	166648	13 00–19	0.38	166728	15 00–20	0.32	166808	12 02–20	0.41	166888	12 01–19	0.28	166968	13 02–20	0.29
166569	15 98–20	0.33	166649	15 93–20	0.31	166729	15 97–20	0.44	166809	14 01–20	0.40	166889	15 01–20	0.38	166969	14 99–20	0.32
166570	15 01–20	0.34	166650	14 99–20	0.46	166730	16 95–20	0.31	166810	15 01–20	0.32	166890	12 02–20	0.37	166970	13 03–20	0.34
166571	16 96–19	0.38	166651	14 02–19	0.37	166731	15 01–20	0.37	166811	13 01–20	0.36	166891	15 01–20	0.38	166971	13 00–20	0.33
166572	14 98–20	0.40	166652	13 00–19	0.43	166732	15 00–20	0.39	166812	13 01–20	0.37	166892	14 01–20	0.35	166972	13 96–20	0.31
166573	13 98–19	0.42	166653	14 02–20	0.28	166733	14 97–20	0.42	166813	14 01–20	0.42	166893	15 01–20	0.41	166973	13 02–20	0.37
166574	16 00–19	0.38	166654	13 91–20	0.29	166734	11 01–20	0.36	166814	14 94–20	0.36	166894	14 97–20	0.30	166974	15 00–20	0.34
166575	13 02–19	0.46	166655	14 02–20	0.36	166735	17 97–20	0.36	166815	15 96–20	0.30	166895	15 95–20	0.37	166975	13 02–19	0.40
166576	15 98–19	0.43	166656	15 92–20	0.37	166736	12 00–20	0.26	166816	15 01–20	0.41	166896	17 99–20	0.34	166976	13 99–20	0.35
166577	14 02–20	0.40	166657	16 91–20	0.28	166737	14 01–20	0.36	166817	14 99–20	0.34	166897	14 01–20	0.30	166977	12 99–20	0.31
166578	16 00–20	0.33	166658	12 97–20	0.40	166738	13 60–20	0.45	166818	13 01–20	0.37	166898	12 99–19	0.43	166978	14 99–20	0.35
166579	13 93–19	0.53	166659	15 92–20	0.28	166739	11 99–18	0.41	166819	14 91–20	0.32	166899	16 91–20	0.36	166979	12 02–20	0.33
166580	14 95–20	0.38	166660	13 94–20	0.29	166740	14 60–20	0.42	166820	13 02–20	0.38	166900	12 02–20	0.59	166980	13 02–20	0.36
166581	13 01–19	0.47	166661	15 99–19	0.42	166741	14 02–20	0.30	166821	14 01–20	0.31	166901	13 98–20	0.39	166981	11 02–20	0.41
166582	15 92–20	0.35	166662	13 93–19	0.43	166742	14 00–20	0.34	166822	14 01–20	0.41	166902	15 01–20	0.38	166982	9 99–17	0.27
166583	13 95–19	0.40	166663	14 02–20	0.38	166743	17 94–20	0.27	166823	14 02–20	0.38	166903	13 98–20	0.31	166983	14 99–20	0.41
166584	12 02–19	0.28	166664	17 86–20	0.42	166744	15 02–20	0.32	166824	15 87–20	0.29	166904	11 97–19	0.40	166984	13 03–20	0.32
166585	15 00–19	0.35	166665	12 71–19	0.39	166745	13 02–20	0.26	166825	14 02–20	0.45	166905	11 96–20	0.41	166985	17 98–20	0.41
166586	13 00–18	0.37	166666	14 02–20	0.36	166746	13 00–20	0.30	166826	14 01–20	0.35	166906	13 98–20	0.38	166986	13 02–20	0.30
166587	13 00–19	0.32	166667	13 98–20	0.30	166747	14 98–20	0.35	166827	16 91–20	0.27	166907	11 03–20	0.39	166987	14 02–20	0.35
166588	17 92–20	0.28	166668	15 01–20	0.34	166748	14 00–20	0.26	166828	14 01–20	0.36	166908	10 99–19	0.41	166988	10 96–18	0.41
166589	13 97–19	0.40	166669	12 02–19	0.43	166749	15 02–20	0.29	166829	14 01–20	0.38	166909	15 01–20	0.38	166989	13 99–19	0.33
166590	15 94–20	0.35	166670	14 99–19	0.46	166750	15 00–19	0.27	166830	13 02–20	0.35	166910	12 02–20	0.37	166990	14 91–19	0.31
166591	14 02–19	0.28	166671	14 01–20	0.33	166751	14 00–20	0.34	166831	13 01–20	0.31	166911	16 00–20	0.39	166991	16 92–20	0.39
166592	12 02–19	0.40	166672	12 02–20	0.30	166752	12 02–20	0.42	166832	13 96–19	0.38	166912	15 01–20	0.40	166992	13 03–20	0.38
166593	16 97–20	0.29	166673	16 00–20	0.42	166753	11 99–18	0.54	166833	16 99–20	0.33	166913	10 99–19	0.35	166993	16 98–20	0.40
166594	15 60–19	0.28	166674	14 02–20	0.37	166754	14 02–20	0.40	166834	8 99–19	0.43	166914	14 98–20	0.39	166994	15 95–19	0.31
166595	15 93–20	0.30	166675	13 99–20	0.35	166755	14 01–20	0.38	166835	13 01–20	0.36	166915	11 99–20	0.40	166995	13 99–19	0.37
166596	14 00–19	0.31	166676	15 00–20	0.32	166756	13 99–20	0.35	166836	13 02–20	0.34	166916	14 00–20	0.32	166996	14 98–20	0.30
166597	13 98–19	0.40	166677	17 94–20	0.35	166757	12 99–19	0.41	166837	13 01–20	0.33	166917	14 94–20	0.36	166997	12 03–20	0.36
166598	16 94–19	0.47	166678	12 02–20	0.37	166758	13 02–20	0.43	166838	14 01–20	0.35	166918	14 95–19	0.36	166998	15 94–20	0.43
166599	15 00–20	0.34	166679	13 01–19	0.43	166759	13 00–20	0.38	166839	12 02–20	0.32	166919	14 94–19	0.31	166999	11 03–20	0.33
166600	11 00–19	0.38	166680	12 97–20	0.33	166760	14 97–20	0.37	166840	15 60–20	0.36	166920	12 00–20	0.36	167000	11 96–20	0.31
166601	12 02–19	0.30	166681	13 01–20	0.30	166761	15 00–20	0.33	166841	13 01–20	0.44	166921	13 97–19	0.38	167001	13 02–20	0.39
166602	15 93–19	0.43	166682	13 00–20	0.44	166762	15 00–20	0.35	166842	13 02–20	0.30	166922	12 93–20	0.33	167002	14 96–20	0.31
166603	13 98–19	0.39	166683	14 00–20	0.40	166763	12 99–19	0.42	166843	10 99–20	0.31	166923	13 96–19	0.27	167003	15 95–20	0.35
166604	14 00–20	0.28	166684	13 99–20	0.35	166764	14 01–20	0.33	166844	15 91–20	0.39	166924	9 00–19	0.26	167004	12 99–20	0.36
166605	13 02–20	0.30	166685	15 97–19	0.39	166765	12 02–20	0.40	166845	14 91–20	0.43	166925	10 03–19	0.38	167005	13 02–20	0.30
166606	13 98–20	0.35	166686	12 02–20	0.33	166766	14 02–20	0.37	166846	13 01–20	0.42	166926	11 03–19	0.31	167006	14 99–20	0.36
166607	15 97–20	0.41	166687	15 99–20	0.34	166767	14 01–20	0.35	166847	15 91–20	0.35	166927	14 96–19	0.39	167007	16 92–19	0.40
166608	14 00–19	0.36	166688	14 00–20	0.35	166768	13 01–20	0.47	166848	12 01–20	0.28	166928	13 03–20	0.27	167008	9 99–20	0.27
166609	13 02–20	0.35	166689	12 01–20	0.38	166769	13 02–20	0.26	166849	11 02–20	0.36	166929	11 03–20	0.41	167009	14 96–20	0.28
166610	14 98–18	0.32	166690	12 02–20	0.33	166770	12 94–20	0.37	166850	14 96–20	0.40	166930	12 01–19	0.37	167010	12 02–19	0.36
166611	16 00–20	0.30	166691	14 02–20	0.25	166771	13 02–20	0.39	166851	18 93–20	0.34	166931	12 03–19	0.29	167011	15 01–20	0.35
166612	16 00–20	0.40	166692	14 97–20	0.33	166772	15 94–20	0.35	166852	15 91–20	0.30	166932	12 94–19	0.37	167012	13 02–19	0.28
166613	15 96–19	0.36	166693	12 94–20	0.31	166773	12 02–20	0.33	166853	15 00–20	0.38	166933	13 99–19	0.39	167013	12 01–20	0.39
166614	17 92–19	0.35	166694	13 02–20	0.31	166774	14 00–20	0.32	166854	15 01–20	0.35	166934	13 00–20	0.47	167014	13 99–20	0.35
166615	12 02–20	0.26	166695	12 01–20	0.44	166775	13 02–20	0.32	166855	11 97–20	0.35	166935	13 01–19	0.38	167015	13 99–20	0.34
166616	13 02–19	0.36	166696	13 96–19	0.39	166776	13 00–20	0.40	166856	12 01–19	0.29	166936	14 00–19	0.25	167016	14 00–20	0.36
166617	15 94–20	0.30	166697	14 00–20	0.38	166777	16 00–20	0.41	166857	14 95–20	0.32	166937	13 01–19	0.29	167017	15 96–20	0.30
166618	12 02–20	0.39	166698	11 00–20	0.24	166778	14 01–20	0.37	166858	13 02–20	0.35	166938	13 03–20	0.36	167018	12 02–19	0.32
166619	15 60–19	0.48	166699	14 02–20	0.42	166779	12 91–20	0.44	166859	15 01–20	0.39	166939	13 03–20	0.30	167019	13 03–20	0.34
166620	13 95–20	0.25	166700	14 95–20	0.41	166780	14 98–20	0.30	166860	13 01–20	0.45	166940	14 97–19	0.41	167020	12 96–20	0.39
166621	14 94–20	0.42	166701	12 99–20	0.45	166781	12 01–20	0.31	166861	14 99–19	0.36	166941	14 97–19	0.48	167021	12 03–20	0.35
166622	14 98–20	0.34	166702	12 82–19	0.42	166782	15 96–20	0.35	166862	13 01–20	0.40	166942	15 96–19	0.43	167022	13 02–20	0.42
166623	13 02–20	0.37	166703	12 02–20	0.30	166783	11 01–20	0.35	166863	14 02–20	0.43	166943	11 00–19	0.35	167023	15 94–20	0.31
166624	14 02–20	0.29	166704	15 01–20	0.39	166784	15 01–20	0.36	166864	16 98–20	0.37	166944	13 01–19	0.43	167024	16 98–20	0.31
166625	12 02–20	0.31	166705	14 92–20	0.44	166785	13 02–20	0.36	166865	13 01–20	0.34	166945	12 94–18	0.44	167025	14 00–19	0.25
166626	12 02–20	0.41	166706	15 00–20	0.38	166786	13 01–20	0.39	166866	12 02–20	0.29	166946	13 01–20	0.35	167026	15 95–20	0.31
166627	12 99–19	0.39	166707	14 02–20	0.39	166787	11 96–20	0.38	166867	14 99–20	0.39	166947	12 00–19	0.34	167027	16 92–20	0.32
166628	12 02–20	0.42	166708	14 02–20	0.40	166788	12 00–20	0.45	166868	15 93–20	0.42	166948	12 96–20	0.31	167028	13 92–20	0.27
166629	12 02–20	0.33	166709	13 02–20	0.36	166789	15 01–20	0.28	166869	14 96–20	0.38	166949	15 95–19	0.36	167029	13 02–20	0.43
166630	14 00–20	0.42	166710	13 02–20	0.35	166790	15 91–20	0.31	166870	14 96–20	0.28	166950	11 00–20	0.32	167030	13 03–20	0.33
166631	14 02–19	0.32	166711	13 02–20	0.39	166791	13 01–20	0.35	166871	15 90–20	0.33	166951	12 94–20	0.32	167031	14 92–20	0.31
166632	14 99–20	0.33	166712	12 99–20	0.39	166792	14 02–20	0.44	166872	13 01–20	0.33	166952	15 97–20	0.35	167032	13 03–20	0.39
166633	10 02–20	0.32	166713	12 00–18	0.40	166793	14 02–20	0.32	166873	14 01–20	0.30	166953	13 03–20	0.37	167033	15 92–20	0.34
166634	12 02–20	0.40	166714	15 97–20	0.31	166794	14 02–20	0.34	166874	12 99–20	0.40	166954	14 95–20	0.34	167034	11 00–20	0.30
166635	16 99–20	0.35	166715	12 02–20	0.45	166795	13 02–20	0.37	166875	13 01–20	0.34	166955	14 00–20	0.34	167035	15 99–20	0.38
166636	12 02–19	0.29	166716	15 92–20	0.35	166796	16 94–20	0.32	166876	16 93–20	0.29	166956	12 00–20	0.30	167036	12 02–20	0.36
166637	13 02–20	0.41	166717	13 91–20	0.35	166797	13 02–20	0.37	166877	14 01–20	0.36	166957	12 99–20	0.30	167037	13 02–20	0.30
166638	14 00–19	0.41	166718	15 91–20	0.29	166798	14 01–20	0.42	166878	11 99–19	0.37	166958	13 99–20	0.42	167038	14 92–20	0.40
166639	13 02–20	0.43	166719	13 00–20	0.38	166799	16 97–20	0.45	166879	16 00–20	0.38	166959	13 00–20	0.35	167039	12 01–20	0.49
166640	14 02–20	0.44	166720	14 02–20	0.38	166800	14 92–20	0.32	166880	14 01–20	0.36	166960	15 00–20	0.35	167040	10 95–20	0.27

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
167041	14 92–20	0.33	167121	13 01–19	0.35	167201	12 99–19	0.32	167281	11 99–19	0.45	167361	14 94–19	0.33	167441	13 98–19	0.41
167042	14 00–20	0.35	167122	14 94–20	0.35	167202	9 99–17	0.51	167282	13 99–19	0.32	167362	15 00–19	0.37	167442	13 02–19	0.43
167043	15 99–20	0.37	167123	14 02–20	0.34	167203	15 93–19	0.32	167283	14 94–19	0.40	167363	17 98–20	0.42	167443	15 98–19	0.42
167044	12 02–20	0.51	167124	15 91–20	0.32	167204	12 99–19	0.28	167284	14 95–19	0.31	167364	13 93–20	0.24	167444	12 99–20	0.31
167045	13 98–20	0.35	167125	9 95–20	0.43	167205	12 97–19	0.34	167285	12 03–18	0.41	167365	13 98–18	0.27	167445	12 98–19	0.35
167046	12 02–20	0.27	167126	12 99–19	0.43	167206	13 97–20	0.32	167286	13 94–19	0.35	167366	13 00–19	0.33	167446	11 01–18	0.49
167047	16 78–20	0.35	167127	11 99–18	0.33	167207	13 99–19	0.41	167287	12 96–18	0.38	167367	12 96–19	0.39	167447	14 92–19	0.33
167048	12 02–20	0.39	167128	12 97–20	0.40	167208	13 96–19	0.43	167288	14 96–19	0.33	167368	13 02–19	0.32	167448	15 60–19	0.40
167049	14 96–20	0.38	167129	11 99–18	0.36	167209	12 03–20	0.22	167289	13 02–19	0.35	167369	15 94–19	0.28	167449	12 00–19	0.42
167050	13 01–20	0.27	167130	13 99–20	0.32	167210	13 99–18	0.48	167290	12 98–19	0.30	167370	15 97–19	0.27	167450	10 94–19	0.35
167051	12 01–20	0.35	167131	10 01–20	0.29	167211	11 99–19	0.30	167291	13 01–20	0.27	167371	14 98–19	0.32	167451	10 98–18	0.37
167052	14 01–20	0.41	167132	11 99–20	0.29	167212	14 98–19	0.39	167292	13 03–19	0.34	167372	16 98–20	0.26	167452	14 01–20	0.31
167053	12 99–20	0.34	167133	14 00–19	0.33	167213	12 92–18	0.29	167293	13 02–19	0.34	167373	13 00–20	0.31	167453	15 97–20	0.33
167054	12 02–20	0.34	167134	12 99–18	0.38	167214	13 99–19	0.28	167294	13 99–19	0.42	167374	13 99–19	0.41	167454	14 98–20	0.40
167055	11 73–20	0.39	167135	15 96–20	0.45	167215	12 99–18	0.40	167295	15 96–19	0.37	167375	13 98–19	0.47	167455	12 99–20	0.37
167056	18 95–19	0.29	167136	13 01–19	0.29	167216	11 99–19	0.40	167296	11 99–19	0.39	167376	14 98–19	0.42	167456	16 99–20	0.40
167057	14 01–20	0.34	167137	11 02–20	0.35	167217	12 01–20	0.28	167297	12 97–19	0.42	167377	13 00–18	0.33	167457	11 02–20	0.29
167058	12 02–18	0.36	167138	13 01–20	0.35	167218	14 98–19	0.31	167298	15 98–19	0.50	167378	14 98–20	0.32	167458	13 99–19	0.44
167059	11 03–20	0.34	167139	13 00–19	0.40	167219	13 00–20	0.29	167299	10 01–18	0.32	167379	14 00–19	0.41	167459	16 98–19	0.42
167060	12 00–20	0.33	167140	11 99–20	0.33	167220	15 94–19	0.29	167300	13 99–20	0.25	167380	11 94–18	0.26	167460	12 00–19	0.43
167061	14 99–19	0.27	167141	13 99–20	0.31	167221	12 01–20	0.36	167301	10 01–20	0.27	167381	13 94–20	0.33	167461	12 02–20	0.42
167062	11 03–20	0.33	167142	13 99–19	0.38	167222	13 96–19	0.33	167302	15 93–19	0.34	167382	11 02–18	0.45	167462	14 00–19	0.34
167063	12 02–20	0.30	167143	13 99–18	0.42	167223	15 98–20	0.21	167303	15 92–19	0.44	167383	14 98–19	0.33	167463	14 60–19	0.36
167064	13 96–20	0.30	167144	15 95–20	0.36	167224	11 02–19	0.37	167304	13 01–19	0.39	167384	14 98–19	0.38	167464	13 95–20	0.36
167065	14 00–20	0.34	167145	14 99–18	0.29	167225	13 01–19	0.44	167305	12 97–20	0.40	167385	12 60–18	0.46	167465	14 00–20	0.32
167066	10 99–17	0.36	167146	14 99–19	0.41	167226	11 94–19	0.32	167306	12 02–19	0.37	167386	15 93–19	0.34	167466	13 00–19	0.31
167067	15 99–19	0.28	167147	12 95–18	0.44	167227	13 97–20	0.36	167307	12 93–19	0.31	167387	17 94–20	0.32	167467	17 99–20	0.37
167068	10 98–18	0.37	167148	11 01–20	0.37	167228	14 01–19	0.50	167308	13 01–19	0.40	167388	13 00–19	0.35	167468	14 98–19	0.45
167069	12 02–20	0.36	167149	12 03–20	0.27	167229	14 02–19	0.38	167309	16 98–19	0.37	167389	14 01–19	0.22	167469	15 97–19	0.34
167070	16 95–19	0.30	167150	13 99–20	0.38	167230	15 98–19	0.32	167310	15 95–19	0.27	167390	12 03–19	0.29	167470	14 98–19	0.36
167071	15 97–19	0.38	167151	15 91–20	0.38	167231	10 01–20	0.38	167311	15 99–19	0.33	167391	16 60–19	0.23	167471	14 00–20	0.29
167072	12 00–20	0.39	167152	13 99–18	0.48	167232	13 02–19	0.35	167312	14 98–19	0.27	167392	12 94–19	0.19	167472	16 98–19	0.30
167073	12 01–20	0.34	167153	13 94–19	0.29	167233	14 96–19	0.42	167313	14 99–20	0.28	167393	12 02–18	0.28	167473	15 00–19	0.34
167074	11 00–20	0.33	167154	12 93–19	0.38	167234	15 93–19	0.30	167314	11 99–19	0.40	167394	13 98–19	0.41	167474	13 02–19	0.36
167075	13 96–20	0.34	167155	12 94–19	0.44	167235	12 02–19	0.30	167315	12 97–19	0.31	167395	15 99–19	0.50	167475	14 98–20	0.48
167076	11 97–19	0.31	167156	13 01–19	0.39	167236	16 98–19	0.35	167316	15 99–19	0.31	167396	12 02–20	0.38	167476	13 02–19	0.37
167077	13 98–20	0.32	167157	13 98–20	0.30	167237	12 02–19	0.46	167317	12 03–19	0.36	167397	15 00–20	0.35	167477	14 02–20	0.35
167078	14 02–20	0.33	167158	12 91–20	0.35	167238	13 03–19	0.31	167318	14 01–19	0.51	167398	13 02–20	0.36	167478	13 95–20	0.35
167079	11 00–20	0.32	167159	10 02–20	0.36	167239	15 92–19	0.32	167319	14 94–19	0.34	167399	17 96–19	0.25	167479	14 98–19	0.36
167080	12 01–20	0.36	167160	13 98–19	0.39	167240	10 99–20	0.29	167320	15 93–19	0.36	167400	13 96–19	0.30	167480	11 00–18	0.33
167081	11 01–20	0.28	167161	12 01–20	0.28	167241	15 98–19	0.28	167321	13 03–20	0.34	167401	14 03–20	0.29	167481	13 98–19	0.38
167082	11 99–19	0.33	167162	11 97–19	0.34	167242	15 93–19	0.33	167322	12 99–20	0.29	167402	16 98–20	0.33	167482	14 02–19	0.37
167083	13 01–20	0.33	167163	12 02–19	0.33	167243	11 01–19	0.55	167323	15 00–20	0.36	167403	14 98–19	0.32	167483	14 02–19	0.37
167084	13 99–20	0.34	167164	11 02–20	0.51	167244	12 99–20	0.44	167324	14 02–20	0.39	167404	14 02–19	0.37	167484	14 98–19	0.32
167085	14 93–18	0.38	167165	13 01–20	0.38	167245	13 99–19	0.29	167325	15 93–19	0.30	167405	12 01–19	0.30	167485	15 98–20	0.35
167086	10 92–18	0.35	167166	15 97–19	0.29	167246	14 96–19	0.30	167326	15 98–20	0.42	167406	13 90–19	0.29	167486	15 00–19	0.33
167087	12 03–20	0.41	167167	13 94–19	0.42	167247	16 60–19	0.29	167327	14 95–19	0.36	167407	14 00–19	0.37	167487	14 02–19	0.40
167088	12 02–19	0.38	167168	12 99–19	0.32	167248	12 99–19	0.40	167328	14 01–19	0.35	167408	13 93–18	0.36	167488	15 98–20	0.34
167089	14 95–19	0.20	167169	15 94–19	0.42	167249	12 00–19	0.30	167329	14 93–20	0.36	167409	11 01–19	0.39	167489	14 96–19	0.37
167090	14 99–20	0.38	167170	14 98–19	0.34	167250	13 98–19	0.46	167330	13 02–19	0.44	167410	13 98–20	0.42	167490	17 60–19	0.35
167091	15 98–20	0.26	167171	13 95–19	0.29	167251	11 99–19	0.28	167331	12 01–19	0.40	167411	13 02–19	0.34	167491	15 94–19	0.36
167092	14 92–20	0.32	167172	15 99–20	0.37	167252	13 01–19	0.41	167332	11 91–20	0.38	167412	12 98–19	0.26	167492	13 98–18	0.35
167093	14 99–19	0.40	167173	13 02–19	0.34	167253	13 02–19	0.36	167333	14 99–20	0.41	167413	16 78–19	0.25	167493	15 94–20	0.32
167094	15 99–20	0.36	167174	12 99–19	0.29	167254	12 03–19	0.39	167334	12 03–19	0.38	167414	12 00–19	0.37	167494	14 93–19	0.33
167095	10 99–19	0.37	167175	14 98–19	0.39	167255	12 99–19	0.42	167335	13 99–19	0.32	167415	13 96–18	0.30	167495	15 00–19	0.34
167096	13 99–20	0.39	167176	12 99–20	0.33	167256	13 99–19	0.38	167336	13 99–19	0.29	167416	13 00–19	0.32	167496	15 98–20	0.38
167097	14 96–20	0.36	167177	13 99–20	0.30	167257	13 01–19	0.41	167337	13 98–18	0.26	167417	13 00–19	0.37	167497	14 93–19	0.32
167098	12 95–20	0.32	167178	11 99–19	0.32	167258	12 03–19	0.36	167338	9 94–19	0.39	167418	13 99–18	0.35	167498	13 00–19	0.43
167099	13 01–20	0.33	167179	11 94–18	0.42	167259	9 99–18	0.46	167339	13 99–19	0.33	167419	14 96–20	0.28	167499	16 98–19	0.41
167100	16 97–19	0.34	167180	14 99–20	0.35	167260	13 99–18	0.31	167340	12 02–18	0.47	167420	13 01–19	0.35	167500	15 01–20	0.46
167101	14 01–20	0.32	167181	12 99–18	0.37	167261	14 98–19	0.37	167341	11 02–19	0.34	167421	14 96–19	0.35	167501	15 98–19	0.43
167102	12 99–20	0.42	167182	13 00–20	0.40	167262	10 02–19	0.33	167342	13 93–19	0.29	167422	14 99–20	0.31	167502	10 95–19	0.37
167103	15 98–20	0.33	167183	14 01–19	0.34	167263	14 03–19	0.39	167343	13 99–19	0.35	167423	13 96–19	0.41	167503	13 01–19	0.40
167104	14 00–20	0.30	167184	14 98–20	0.36	167264	12 01–19	0.31	167344	14 98–19	0.45	167424	14 01–19	0.37	167504	14 01–19	0.30
167105	11 02–18	0.34	167185	10 99–20	0.39	167265	14 02–19	0.31	167345	14 99–20	0.38	167425	13 94–19	0.36	167505	14 01–20	0.30
167106	12 91–18	0.45	167186	13 97–20	0.31	167266	11 99–18	0.38	167346	15 98–19	0.34	167426	11 02–19	0.39	167506	11 93–17	0.37
167107	14 96–20	0.38	167187	13 90–18	0.40	167267	14 99–19	0.33	167347	15 78–19	0.36	167427	11 01–19	0.29	167507	13 94–18	0.37
167108	13 99–19	0.29	167188	14 99–19	0.43	167268	11 98–19	0.43	167348	12 03–19	0.45	167428	15 93–19	0.30	167508	13 02–19	0.41
167109	14 99–20	0.38	167189	13 94–19	0.47	167269	11 99–19	0.41	167349	12 02–19	0.38	167429	13 99–19	0.33	167509	13 00–20	0.38
167110	10 95–20	0.45	167190	14 00–20	0.32	167270	11 00–18	0.34	167350	14 99–19	0.33	167430	15 01–19	0.30	167510	13 00–19	0.47
167111	13 02–19	0.33	167191	13 99–18	0.43	167271	14 92–19	0.35	167351	13 99–19	0.36	167431	13 96–19	0.33	167511	13 01–20	0.31
167112	12 02–20	0.31	167192	11 02–20	0.25	167272	11 84–20	0.34	167352	10 94–19	0.39	167432	13 98–20	0.23	167512	14 98–19	0.38
167113	10 99–19	0.49	167193	12 99–19	0.32	167273	13 94–19	0.40	167353	13 94–19	0.44	167433	12 97–19	0.45	167513	14 01–20	0.39
167114	14 91–20	0.33	167194	15 99–20	0.30	167274	12 03–19	0.56	167354	14 92–18	0.36	167434	13 00–20	0.38	167514	11 03–19	0.44
167115	12 03–19	0.40	167195	12 00–20	0.36	167275	14 01–19	0.38	167355	13 01–19	0.33	167435	14 01–20	0.29	167515	13 01–20	0.32
167116	12 97–20	0.34	167196	12 99–19	0.44	167276	15 98–20	0.44	167356	12 01–19	0.25	167436	13 98–20	0.29	167516	13 98–19	0.43
167117	14 99–20	0.26	167197	11 99–19	0.32	167277	14 99–20	0.32	167357	14 98–19	0.24	167437	11 98–19	0.35	167517	13 98–18	0.38
167118	11 03–19	0.30	167198	14 99–19	0.34	167278	15 94–20	0.31	167358	15 94–19	0.34	167438	12 00–19	0.42	167518	14 91–19	0.30
167119	13 96–20	0.34	167199	13 03–19	0.37	167279	13 94–19	0.30	167359	12 02–18	0.34	167439	13 02–19	0.26	167519	16 98–20	0.38
167120	11 99–19	0.33	167200	10 99–18	0.42	167280	12 01–19	0.38	167360	12 02–18	0.34	167440	15 92–19	0.32	167520	13 98–19	0.43

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
167521	12 00–18	0.33	167601	14 99–20	0.34	167681	13 96–20	0.32	167761	12 97–19	0.41	167841	14 01–19	0.31	167921	13 92–19	0.36
167522	13 02–19	0.47	167602	14 00–19	0.25	167682	14 01–20	0.31	167762	15 98–20	0.30	167842	15 00–19	0.28	167922	13 95–20	0.38
167523	12 02–20	0.37	167603	16 94–20	0.26	167683	11 01–19	0.28	167763	13 98–20	0.25	167843	17 93–19	0.31	167923	12 02–19	0.46
167524	12 02–19	0.42	167604	15 60–20	0.33	167684	11 02–20	0.38	167764	14 00–19	0.40	167844	13 00–20	0.43	167924	13 98–19	0.31
167525	15 02–20	0.47	167605	12 99–20	0.32	167685	14 96–20	0.38	167765	12 00–19	0.35	167845	13 98–20	0.29	167925	13 99–19	0.24
167526	14 98–18	0.34	167606	15 01–20	0.41	167686	14 98–19	0.31	167766	10 00–20	0.37	167846	12 96–20	0.31	167926	13 02–20	0.28
167527	13 98–18	0.36	167607	15 01–20	0.31	167687	9 99–19	0.46	167767	16 96–20	0.29	167847	14 98–20	0.38	167927	12 92–19	0.35
167528	12 00–20	0.32	167608	14 98–19	0.33	167688	16 76–20	0.35	167768	12 98–19	0.33	167848	12 01–19	0.33	167928	14 96–20	0.37
167529	11 02–20	0.46	167609	13 02–20	0.33	167689	12 99–20	0.33	167769	15 00–20	0.37	167849	13 01–19	0.30	167929	15 96–19	0.32
167530	12 02–20	0.35	167610	15 01–20	0.34	167690	9 02–19	0.42	167770	15 92–20	0.34	167850	13 02–19	0.34	167930	15 00–20	0.30
167531	12 02–20	0.31	167611	17 96–20	0.40	167691	11 03–20	0.39	167771	12 60–20	0.33	167851	12 02–19	0.35	167931	15 92–20	0.29
167532	13 96–19	0.35	167612	13 97–20	0.26	167692	10 99–19	0.36	167772	14 01–19	0.30	167852	14 00–20	0.34	167932	11 01–19	0.42
167533	11 00–18	0.33	167613	13 01–20	0.27	167693	12 93–20	0.47	167773	11 00–20	0.41	167853	14 95–19	0.27	167933	13 99–19	0.48
167534	14 03–20	0.33	167614	14 99–20	0.31	167694	14 97–20	0.31	167774	10 98–20	0.28	167854	13 02–20	0.31	167934	12 99–18	0.29
167535	14 00–19	0.39	167615	15 93–20	0.30	167695	10 01–19	0.35	167775	14 98–19	0.38	167855	14 02–19	0.25	167935	13 00–20	0.28
167536	14 93–20	0.42	167616	18 92–20	0.27	167696	11 01–19	0.27	167776	12 01–19	0.33	167856	14 94–19	0.35	167936	15 71–20	0.35
167537	13 00–18	0.35	167617	14 99–20	0.34	167697	9 03–20	0.34	167777	16 99–19	0.43	167857	16 97–20	0.40	167937	12 02–20	0.35
167538	16 99–20	0.29	167618	15 01–20	0.36	167698	11 00–19	0.34	167778	11 01–19	0.43	167858	14 94–19	0.39	167938	16 93–19	0.34
167539	14 99–20	0.35	167619	13 92–20	0.36	167699	12 03–20	0.37	167779	16 94–20	0.33	167859	12 01–20	0.32	167939	13 91–20	0.37
167540	14 94–20	0.25	167620	16 99–20	0.34	167700	11 60–19	0.40	167780	14 71–20	0.38	167860	13 99–18	0.29	167940	14 96–20	0.41
167541	15 96–20	0.30	167621	13 01–20	0.39	167701	14 95–20	0.37	167781	12 98–20	0.31	167861	14 95–19	0.26	167941	16 93–19	0.33
167542	14 99–20	0.37	167622	11 94–20	0.39	167702	13 97–20	0.28	167782	12 94–19	0.46	167862	12 01–20	0.23	167942	12 01–18	0.29
167543	14 96–20	0.33	167623	15 98–20	0.40	167703	16 92–20	0.27	167783	16 96–20	0.27	167863	13 91–19	0.19	167943	17 95–19	0.37
167544	13 99–20	0.31	167624	11 00–19	0.32	167704	14 99–20	0.29	167784	13 97–19	0.29	167864	16 91–20	0.30	167944	14 01–19	0.25
167545	13 99–20	0.29	167625	13 01–19	0.39	167705	15 96–20	0.31	167785	13 93–20	0.38	167865	14 94–20	0.29	167945	14 95–19	0.28
167546	14 02–20	0.31	167626	15 01–20	0.36	167706	11 01–19	0.31	167786	13 03–20	0.38	167866	13 99–20	0.30	167946	12 01–19	0.35
167547	13 01–20	0.33	167627	13 99–20	0.41	167707	10 96–19	0.33	167787	16 95–20	0.30	167867	14 00–20	0.29	167947	14 98–19	0.33
167548	15 97–20	0.32	167628	13 01–20	0.36	167708	13 00–20	0.31	167788	12 00–20	0.38	167868	12 93–19	0.22	167948	13 00–20	0.26
167549	14 99–20	0.36	167629	13 96–20	0.39	167709	13 97–19	0.31	167789	11 00–19	0.42	167869	15 01–19	0.36	167949	13 01–19	0.34
167550	11 99–20	0.30	167630	14 00–19	0.31	167710	11 01–19	0.33	167790	12 00–20	0.34	167870	13 01–19	0.37	167950	13 94–18	0.38
167551	12 02–20	0.40	167631	14 02–20	0.43	167711	13 94–19	0.24	167791	15 01–20	0.24	167871	16 95–20	0.28	167951	16 91–20	0.44
167552	14 01–20	0.32	167632	11 99–20	0.41	167712	12 02–20	0.32	167792	13 00–20	0.33	167872	13 00–20	0.34	167952	16 97–19	0.32
167553	12 98–18	0.50	167633	16 00–20	0.42	167713	11 01–19	0.31	167793	12 03–19	0.29	167873	16 91–20	0.28	167953	13 01–20	0.35
167554	13 02–20	0.36	167634	12 99–20	0.30	167714	12 02–20	0.36	167794	14 96–20	0.34	167874	14 94–20	0.35	167954	11 02–19	0.35
167555	14 02–20	0.40	167635	13 02–20	0.34	167715	12 02–19	0.37	167795	13 94–20	0.29	167875	13 00–19	0.33	167955	13 96–19	0.33
167556	15 98–20	0.35	167636	16 95–20	0.34	167716	13 96–19	0.32	167796	11 00–20	0.35	167876	16 00–20	0.28	167956	15 00–20	0.31
167557	15 97–19	0.19	167637	15 01–20	0.37	167717	12 91–19	0.34	167797	13 02–19	0.31	167877	13 01–19	0.38	167957	15 01–20	0.35
167558	11 01–20	0.34	167638	15 00–20	0.35	167718	13 60–19	0.33	167798	13 01–19	0.32	167878	14 00–20	0.28	167958	14 92–19	0.49
167559	15 92–20	0.32	167639	12 96–19	0.32	167719	11 99–19	0.30	167799	14 99–19	0.31	167879	11 99–19	0.34	167959	13 99–19	0.30
167560	13 93–20	0.36	167640	13 93–20	0.28	167720	13 92–20	0.26	167800	16 92–20	0.29	167880	12 96–20	0.28	167960	15 02–20	0.40
167561	14 98–20	0.44	167641	12 00–20	0.38	167721	14 97–20	0.33	167801	11 00–20	0.34	167881	14 95–19	0.29	167961	13 98–19	0.24
167562	12 02–19	0.35	167642	16 95–20	0.39	167722	13 94–19	0.29	167802	14 99–20	0.40	167882	12 77–20	0.30	167962	12 02–20	0.31
167563	11 98–18	0.39	167643	12 77–20	0.26	167723	11 98–19	0.43	167803	14 98–20	0.38	167883	15 91–20	0.33	167963	11 94–18	0.35
167564	13 01–20	0.33	167644	14 99–20	0.37	167724	12 01–19	0.25	167804	12 00–20	0.34	167884	10 01–19	0.23	167964	16 00–20	0.34
167565	12 01–20	0.34	167645	17 95–20	0.34	167725	12 00–19	0.28	167805	13 00–20	0.27	167885	13 00–19	0.38	167965	12 02–19	0.24
167566	12 03–19	0.33	167646	15 91–20	0.42	167726	15 97–20	0.35	167806	13 00–19	0.36	167886	12 01–20	0.33	167966	16 00–20	0.35
167567	15 02–20	0.39	167647	15 60–20	0.27	167727	14 97–20	0.25	167807	14 93–19	0.27	167887	15 00–20	0.36	167967	14 95–20	0.29
167568	17 93–19	0.29	167648	13 02–20	0.40	167728	12 01–19	0.23	167808	13 02–19	0.30	167888	13 00–19	0.32	167968	16 96–20	0.31
167569	14 98–20	0.35	167649	17 95–20	0.40	167729	11 00–20	0.38	167809	12 00–20	0.39	167889	17 96–20	0.28	167969	15 97–18	0.37
167570	15 01–20	0.29	167650	15 93–20	0.42	167730	13 93–20	0.29	167810	14 98–19	0.27	167890	19 94–20	0.36	167970	13 99–20	0.38
167571	10 99–19	0.24	167651	13 02–20	0.36	167731	12 98–20	0.29	167811	12 00–20	0.36	167891	15 97–20	0.38	167971	14 01–20	0.27
167572	15 99–19	0.31	167652	13 00–19	0.39	167732	11 02–20	0.34	167812	12 02–19	0.41	167892	16 98–20	0.29	167972	15 00–20	0.35
167573	13 99–20	0.31	167653	12 93–19	0.33	167733	12 93–20	0.26	167813	14 94–20	0.45	167893	12 02–20	0.36	167973	15 99–20	0.32
167574	16 92–20	0.28	167654	13 02–19	0.40	167734	12 00–19	0.31	167814	12 02–19	0.33	167894	12 01–20	0.33	167974	13 93–19	0.34
167575	13 00–20	0.26	167655	12 01–20	0.32	167735	13 60–20	0.41	167815	13 01–19	0.26	167895	16 96–19	0.43	167975	11 99–19	0.40
167576	17 99–19	0.36	167656	14 93–20	0.37	167736	12 96–19	0.38	167816	14 00–19	0.43	167896	14 01–19	0.39	167976	16 01–20	0.37
167577	14 99–20	0.36	167657	14 01–20	0.41	167737	11 92–19	0.30	167817	12 01–19	0.23	167897	10 02–19	0.33	167977	17 95–19	0.37
167578	12 00–18	0.42	167658	17 99–20	0.36	167738	12 00–19	0.38	167818	14 71–18	0.31	167898	17 92–20	0.39	167978	13 00–20	0.39
167579	15 03–19	0.28	167659	11 02–20	0.38	167739	11 00–20	0.33	167819	10 00–19	0.32	167899	14 00–20	0.29	167979	13 01–19	0.25
167580	16 77–20	0.31	167660	16 98–20	0.39	167740	13 00–20	0.33	167820	17 98–20	0.24	167900	15 93–19	0.32	167980	12 96–19	0.27
167581	12 98–19	0.30	167661	14 01–20	0.45	167741	13 97–19	0.42	167821	14 92–20	0.31	167901	12 99–18	0.35	167981	14 99–20	0.37
167582	14 01–20	0.31	167662	14 98–19	0.36	167742	13 98–20	0.37	167822	14 96–20	0.35	167902	14 98–19	0.37	167982	12 94–20	0.36
167583	14 01–20	0.37	167663	19 93–20	0.29	167743	13 97–19	0.36	167823	14 95–19	0.31	167903	15 97–19	0.33	167983	15 99–20	0.31
167584	13 98–19	0.32	167664	17 60–20	0.39	167744	11 01–20	0.38	167824	14 94–20	0.31	167904	10 00–19	0.39	167984	14 92–20	0.42
167585	15 99–20	0.35	167665	14 99–20	0.40	167745	13 03–19	0.24	167825	14 02–20	0.38	167905	13 00–20	0.37	167985	14 02–20	0.26
167586	16 99–20	0.31	167666	14 93–20	0.34	167746	12 00–20	0.34	167826	13 03–18	0.32	167906	14 98–19	0.37	167986	13 00–19	0.29
167587	12 96–20	0.29	167667	13 95–20	0.32	167747	16 98–19	0.30	167827	11 99–19	0.27	167907	13 02–20	0.30	167987	14 97–20	0.40
167588	16 97–20	0.26	167668	16 95–20	0.39	167748	13 00–20	0.26	167828	10 01–20	0.38	167908	15 98–20	0.32	167988	14 02–20	0.25
167589	16 01–20	0.35	167669	12 01–20	0.40	167749	14 82–19	0.41	167829	13 03–20	0.31	167909	15 00–19	0.28	167989	14 96–19	0.33
167590	12 99–20	0.41	167670	15 99–20	0.42	167750	14 91–19	0.35	167830	14 01–20	0.38	167910	14 01–19	0.39	167990	13 99–20	0.33
167591	15 01–20	0.35	167671	8 98–19	0.41	167751	12 00–20	0.35	167831	15 92–20	0.37	167911	15 00–20	0.37	167991	15 01–20	0.26
167592	14 02–20	0.34	167672	16 95–19	0.37	167752	15 00–19	0.26	167832	13 95–19	0.31	167912	14 96–20	0.35	167992	17 93–19	0.27
167593	15 01–20	0.37	167673	15 91–20	0.35	167753	13 00–19	0.37	167833	14 02–19	0.32	167913	15 91–20	0.35	167993	14 92–20	0.31
167594	15 99–20	0.37	167674	12 98–20	0.36	167754	13 00–19	0.34	167834	13 00–20	0.39	167914	13 02–19	0.38	167994	15 98–19	0.34
167595	13 02–19	0.34	167675	13 01–20	0.39	167755	13 97–20	0.35	167835	12 00–20	0.30	167915	13 02–19	0.28	167995	16 93–18	0.29
167596	13 00–20	0.41	167676	15 01–20	0.39	167756	10 02–19	0.37	167836	12 01–18	0.26	167916	15 00–20	0.38	167996	14 00–18	0.43
167597	15 99–20	0.39	167677	12 02–20	0.31	167757	13 00–20	0.34	167837	14 98–20	0.36	167917	13 98–19	0.27	167997	15 99–20	0.29
167598	12 94–20	0.50	167678	13 71–20	0.37	167758	13 99–19	0.42	167838	12 00–20	0.33	167918	11 99–18	0.38	167998	14 02–20	0.33
167599	15 98–19	0.30	167679	7 98–17	0.39	167759	13 99–19	0.36	167839	14 98–20	0.34	167919	13 97–20	0.33	167999	15 01–20	0.42
167600	14 02–20	0.35	167680	15 95–20	0.31	167760	15 97–20	0.30	167840	14 96–20	0.28	167920	13 01–19	0.27	168000	14 00–19	0.28