

Sheet1

AREA,N,18,5	PERIMETER,N,18,	GEO_	GEO_	TY	GLG,C,	GEN_GLG,C,5
2321981769.01758	309344.35364	2	3 v	P	P	
221947945.79996	74909.48066	3	4	Cm	Cm	
2348016495.83920	242286.40979	4	5 i	PZl	Pzl	
125806714.17188	54400.51959	5	6	Cm	Cm	
44837707.16190	29698.15215	6	7	CmO	OCm	
1080615299.31760	238033.27167	7	8	D	D	
1035418076.49305	230950.82929	8	9	CmO	OCm	
92378017.59933	37386.58892	9	10	S	S	
13009463147.36990	1026592.61292	10	11	Pt	Pt	
565746419.80326	99027.51168	11	12	D	D	
32387779646.42490	3999643.78537	12	13	C	C	
4615098149.91736	993496.59920	13	14	P	P	
738973664.80930	190462.54153	14	15	O	O	
1278623703.13672	235439.65917	15	16	C	C	
158100211.38126	67492.71917	16	17	C	C	
31458993.85369	22746.83367	17	18	D	D	
42893472373.99290	4905745.25871	18	19	D	D	
554743077.24710	142408.58744	19	20	C	C	
712372472.47169	197573.91051	20	21	C	C	
88476446.47055	36636.47146	21	22	Tr	Tr	
15643896990936.10000	156982840.62015	22	23	H2O	H2O	
83984868686.44840	5735948.52993	23	24	Tr	Tr	
446649114.22710	117421.44531	24	25	JK	KJ	
21207520325.86250	2007660.19995	25	26 v	J	J	
201135865.96538	60699.08332	26	27 i	JK	KJ	
3122313274.40733	666777.04133	27	28	Cm	Cm	
605757553.28091	126057.60529	28	29	TrJ	JTr	
56181260.52680	30305.67789	29	30 i	JK	KJ	
805227131.16808	202088.88842	30	31 i	JK	KJ	
897154736.75663	144764.41658	31	32	Pt	Pt	
281796615.65568	85744.70672	32	33	J	J	
112611538.43004	51014.43518	33	34	PZu	Pzu	
125781068.60533	73176.54933	34	35 v	P	P	
1012304640.56718	144795.78300	35	36 i	JK	KJ	
314954666.66583	83232.38372	36	37 i	Pt	Pt	
3202140875.45646	719888.95725	37	38	PZu	Pzu	
626419606.88245	101065.97285	38	39	Pt	Pt	
843442485.03059	224552.74432	39	40	P	P	
178512303.56536	66495.37379	40	41 i	JK	KJ	
105204581.95619	39735.87225	41	42	KT	TK	
2578555955.42558	446408.49891	42	43	PtO	PzpCm	
747304.29180	6054.71440	43	44	KT	TK	
275691709.52365	79078.47017	44	45 i	JK	KJ	
1118502.23341	8469.62018	45	46	Pg	Pg	
755770642.86118	197816.18480	46	47	PZu	Pzu	
374192065.69162	96829.20878	47	48 i	JK	KJ	
1695211187.08728	238860.62901	48	49	K	K	
1075656562.17822	289822.03995	49	50 i	JK	KJ	

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698877742.61855	225666.98875	50	51	O	O
884475013.39387	243933.66631	51	52	Cm	Cm
6124157139.54330	780920.34043	52	53 v	P	P
25807901.86540	27607.35882	53	54	Pt	Pt
705706206.28531	118609.42562	54	55	Cm	Cm
285145927.73947	67903.02833	55	56 i	PZl	Pzl
584742742.40543	122203.57666	56	57 i	PZl	Pzl
85189514.03281	39730.84965	57	58	Cm	Cm
1149968942.06517	199527.70063	58	59	Tr	Tr
696156523.78825	111210.05343	59	60	K	K
16458601.46644	18487.17719	60	61	Tr	Tr
1637278281.40665	408675.07870	61	62	P	P
5401039093.28067	961819.81380	62	63	C	C
64944175.96783	33757.73337	63	64 i	JK	KJ
31957465.42965	29119.08216	64	65 i	MZ	Mz
168830484.74979	51966.81971	65	66	Cm	Cm
1324403868.04250	259778.78759	66	67	O	O
81139384.48378	49438.63810	67	68 i	MZ	Mz
13772424.56586	15830.93978	68	69	C	C
357174273.15177	88423.17402	69	70	Cm	Cm
145178711.17652	48948.92392	70	71	C	C
224922763.01345	106938.90464	71	72	C	C
1512419004.62626	234771.70772	72	73	D	D
2788691569.07856	440529.36734	73	74 v	P	P
46048561.41134	31537.35369	74	75	TrJ	JTr
157214329.17143	62330.20578	75	76	DC	CD
336833.38351	2906.89083	76	77	Pt	Pt
356409644.53611	83338.70288	77	78	K	K
1050593664.98970	259893.26999	78	79	Cm	Cm
354058871.45712	111452.84963	79	80	J	J
1823306052.10960	196339.19688	80	81	K	K
148225586.19597	70855.51359	81	82	J	J
796431919.71164	163326.45988	82	83	Pt	Pt
6046151945.55975	545481.48876	83	84	K	K
10353049397.62480	819485.03475	84	85	J	J
617053394.96491	213626.51587	85	86	TrJ	JTr
21281033.52548	28973.83534	86	87 v	P	P
101944401.37771	49587.13219	87	88	C	C
1784914079.13843	369255.52856	88	89	P	P
670826061.03229	141980.03294	89	90	D	D
155082631.09159	59118.36791	90	91	C	C
12881125.16825	16816.29049	91	92	D	D
447217884.86544	85899.64826	92	93	pC	pCm
7207496529.35828	817707.84105	93	94	J	J
77515348.80761	35851.25652	94	95	K	K
5041199340.01817	589434.95976	95	96	Tr	Tr
27728379.10980	22644.91008	96	97	pC	pCm
434110078.85560	86608.94874	97	98	PZ	Pz
2907763454.72697	428952.87386	98	99	CP	PC

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4308186316.21025	704729.66678	99	100	pC	pCm
1665627365.97445	335411.92603	100	101	OS	SO
788138421198.40700	10361591.44312	101	102	oth	oth
193445540.85618	62000.81752	102	103	Tr	Tr
695609766.23714	158940.04458	103	104	K	K
122217052.30189	49899.98280	104	105	CP	PC
6022492920.29085	732956.42719	105	106	Cm	Cm
230196918.30437	83470.93019	106	107 i	JK	KJ
386013865.87419	95056.18167	107	108	PtO	PzpCm
20807915.66809	19521.38349	108	109	CP	PC
327527469.22940	98163.35283	109	110	P	P
112025345.35420	43360.81674	110	111	Tr	Tr
581697857.71995	90639.43913	111	112	O	O
103470698.55617	42318.80795	112	113 i	JK	KJ
1884397199.75638	338227.95623	113	114	K	K
388714381.02211	108259.36513	114	115	DC	CD
1903295653.50293	352941.90775	115	116	Tr	Tr
572644717.96294	122566.02914	116	117	PZu	Pzu
200235247.82384	58041.74612	117	118 i	Pt	Pt
363579864.36064	100157.08964	118	119	DC	CD
167945500.57225	52299.69979	119	120	Q	Q
154166276.35979	69933.06799	120	121	O	O
1290621375.39295	157009.30079	121	122	Tr	Tr
79235414.96249	49035.81508	122	123	CP	PC
730323483.60976	131192.14174	123	124	J	J
7862831197.23729	1113899.48227	124	125	pC	pCm
187370196.72358	65811.42077	125	126	P	P
400251593.28138	113206.26934	126	127	PZl	Pzl
419061646.91429	122326.46051	127	128	PZu	Pzu
281500772.15503	97864.13612	128	129	OS	SO
290390919.24623	117402.35279	129	130	PtO	PzpCm
2351980564.78775	468978.76133	130	131	S	S
134357952.47365	47051.22995	131	132 i	JK	KJ
157715237.57236	50703.97518	132	133	TrJ	JTr
3796532168.73801	601457.10667	133	134	PZu	Pzu
383775669.18798	131049.09923	134	135	C	C
291321395.97352	85951.90287	135	136	Q	Q
409439109.79928	120298.49078	136	137	PZl	Pzl
334835946.21979	95241.45175	137	138	Tr	Tr
1444083147.93858	335335.09520	138	139 i	JK	KJ
3907559856.07888	805031.97274	139	140	PtO	PzpCm
437845493.98581	118165.52051	140	141	Tr	Tr
990125936.35874	247559.16018	141	142	TrJ	JTr
356809613.61288	92082.26652	142	143	TrJ	JTr
215335184.34203	63354.84495	143	144	Q	Q
471117231.17315	107538.84016	144	145	PZu	Pzu
478593731.91602	118832.04496	145	146	PTr	TrP
204471160.18196	71692.07292	146	147	Cm	Cm
417577667.07796	87173.90861	147	148	Pt	Pt

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284576329.47097	108654.21275	148	149	Q	Q
2553199853.48062	369785.53847	149	150 i	MZ	Mz
78162771.17169	32939.87504	150	151 w	und	und
348214988.79334	100873.52972	151	152	PZI	Pzi
125279757.67984	55557.13925	152	153	D	D
729937070.85457	122169.60626	153	154 i	JK	KJ
132019718.36493	51565.91510	154	155	Pt	Pt
124224348.27987	44767.75964	155	156 i	PZI	Pzi
164159883.66906	65571.73129	156	157	C	C
239059688.62141	84246.47792	157	158	Cm	Cm
831640173.78946	219806.34033	158	159 i	MZ	Mz
302152896.47517	74302.77221	159	160	PZI	Pzi
334402324.31379	82251.71394	160	161	Pt	Pt
348811355.18291	91072.74171	161	162	P	P
425510885.76328	91959.11240	162	163	Q	Q
727291148.79816	104440.45639	163	164	Tr	Tr
1044192713.59789	203192.03500	164	165	D	D
1631290020.23720	287931.00759	165	166	OS	SO
56267473.28993	28487.98053	166	167 i	und	und
542779785.84499	101409.09537	167	168	DC	CD
49830347.37914	25624.63206	168	169 w	MZ	Mz
64141745.97359	34059.14246	169	170	K	K
518459579.04256	124645.27570	170	171	Cm	Cm
284463565.46976	67559.91339	171	172	CP	PC
6502170359.60814	715147.16532	172	173	Pt	Pt
86858704.18533	43201.65046	173	174	P	P
102212097.10110	43670.90191	174	175	Pt	Pt
212141118.90388	58576.14789	175	176	P	P
100406743.49710	46454.12700	176	177	D	D
31287805.29285	23825.73866	177	178	P	P
102713086.85890	37468.33480	178	179 i	JK	KJ
381323830.67702	110174.21245	179	180	J	J
22511749.48135	17919.72880	180	181 i	und	und
330769765.53916	88411.27065	181	182	P	P
640739490.16960	141888.93613	182	183	DC	CD
1653254925.08009	191197.41188	183	184	Tr	Tr
296395442.97013	100353.06833	184	185	PZu	Pzu
284378813.37168	98586.64870	185	186	O	O
1424597059.60793	329648.85782	186	187	DC	CD
954698926.96515	130358.87328	187	188 i	PZI	Pzi
685329898.60184	214818.36379	188	189	Cm	Cm
312558072.64003	102435.07088	189	190	CmO	OCm
44999285.82783	25300.83993	190	191 i	JK	KJ
868480238.92982	233781.81842	191	192	D	D
1912933827.74722	350487.65268	192	193 v	NQ	Cz
263355067.00285	80486.59842	193	194	J	J
56474683.13211	29170.32044	194	195	TrJ	JTr
102651133.76487	43829.22814	195	196 i	JK	KJ
79776756.02152	36581.35086	196	197	CmO	OCm

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491571298.59040	91770.77020	197	198 i	JK	KJ
227381452.52049	64036.08231	198	199	KT	TK
1797348811.42873	276011.32765	199	200 i	JK	KJ
163224731.33940	67578.71950	200	201 i	JK	KJ
230557295.13756	64060.09219	201	202 i	MZ	Mz
850480304.86308	171020.27860	202	203	Cm	Cm
415687740.56659	108988.07535	203	204	Cm	Cm
2150514552.07659	258187.60260	204	205	DC	CD
238536706.86504	64823.35249	205	206 i	PZI	Pzl
42010467.62817	24109.66804	206	207 w	und	und
97145786.25481	41431.40355	207	208	P	P
1267986836.44245	267159.14251	208	209	P	P
3199185317.75224	471909.10582	209	210	DC	CD
378724006.65566	98174.25407	210	211	pC	pCm
546643942.06895	185984.14512	211	212	CmO	OCm
191362948.86732	62044.27240	212	213 i	JK	KJ
93770343.69122	38622.23794	213	214	P	P
596702921.33336	156789.25768	214	215	Q	Q
355108498.43777	110217.75008	215	216 i	Tr	Tr
27000601208.52030	4226299.56208	216	217 i	JK	KJ
539745590.64479	108284.55313	217	218	Pt	Pt
820172774.28656	219500.74815	218	219	C	C
740418410.60072	167497.13314	219	220	OS	SO
152575947.79322	45168.78277	220	221	PTr	TrP
436876244.37424	137198.59667	221	222	TrJ	JTr
272363043.34556	68825.58615	222	223 i	PZI	Pzl
787704784.42157	202129.92304	223	224	Pt	Pt
508533337.48457	128152.32248	224	225	DC	CD
642991248.21152	188530.97542	225	226	Cm	Cm
427592411.70082	92417.71236	226	227	O	O
138141495.22121	50240.48988	227	228	JK	KJ
151516894.69212	52495.45179	228	229	K	K
290790562.90134	76260.04619	229	230 i	PZI	Pzl
181202233.81308	58394.23321	230	231	J	J
74350023.59465	33524.49518	231	232	PZI	Pzl
75011949.53294	34498.52249	232	233 i	JK	KJ
2718246913.67642	330558.57875	233	234 i	JK	KJ
488894058.07827	145543.24009	234	235 i	JK	KJ
61718291.32530	32396.25889	235	236	P	P
392621654.78657	149544.53911	236	237	C	C
2879402197.24171	515749.76258	237	238	PZI	Pzl
324088090.24515	109154.33747	238	239	TrJ	JTr
110037683.92637	39015.54744	239	240 i	PZI	Pzl
636492818.09314	156869.32752	240	241	C	C
180178499.67275	70949.55572	241	242	Tr	Tr
66590010.20313	30004.12920	242	243	C	C
93919060.94145	44195.53189	243	244	J	J
133034869.47396	44925.23057	244	245	J	J
113051994.97344	41598.22639	245	246	JK	KJ

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842939247.25313	139045.17825	246	247	Pt	Pt
650763192.36047	119449.20498	247	248 i	JK	KJ
345992899.23303	81131.45542	248	249	K	K
64718644.51951	32920.39214	249	250	P	P
589420738.48549	170027.32627	250	251	O	O
1462295970.62045	283702.86600	251	252	D	D
2693043283.95568	465447.61421	252	253	K	K
164906150.24055	57460.08094	253	254	N	N
705304066.17432	171132.14228	254	255	J	J
1258149255.64957	181715.32095	255	256	J	J
50336037.67364	27828.93664	256	257 w	JK	KJ
172923626.50478	74118.55799	257	258	K	K
483958064.50963	186544.31252	258	259	Cm	Cm
2856085795.79230	582699.43092	259	260	PZ	Pz
559709814.85426	110141.37427	260	261	Cm	Cm
204077365.66311	66373.84558	261	262	D	D
190531353.36029	60026.91627	262	263	TrJ	JTr
137860726.98076	54385.59528	263	264	Cm	Cm
752673314.57884	239676.94794	264	265 i	JK	KJ
715779375.47890	198484.91626	265	266	P	P
147111878.15991	51603.35095	266	267	CP	PC
200780941.87272	79027.09857	267	268	P	P
38579458.42050	23068.76157	268	269 w	und	und
93904603.56671	46793.78767	269	270 i	JK	KJ
200559684.50652	86929.71283	270	271	TrJ	JTr
272690048.66454	78490.01084	271	272	J	J
108782543.68526	39926.36834	272	273	PTr	TrP
392717630.90458	96616.19112	273	274	K	K
1139904488.63072	308116.98484	274	275	P	P
347041712.19296	88050.27259	275	276	CmO	OCm
1180196637.08543	193444.45354	276	277	PtO	PzpCm
5192710658.11746	1169416.44575	277	278	pC	pCm
51327982.28124	27812.80180	278	279 i	MZ	Mz
506441469.20172	124875.06665	279	280	Q	Q
144023179.67545	56063.20603	280	281	TrJ	JTr
214287486.23759	74408.57655	281	282	O	O
122619551.84724	51778.84074	282	283	Tr	Tr
170089529.31504	57650.33930	283	284 i	Tr	Tr
2745438635.32385	500996.41441	284	285	Cm	Cm
102107233.00867	43138.01198	285	286	K	K
295033387.93652	74421.00683	286	287	C	C
114845555.81445	44527.88889	287	288 i	PZl	Pzl
875702749.73116	234545.97443	288	289	Cm	Cm
793855684.49968	137941.43171	289	290 i	JK	KJ
127701093.97225	44816.86934	290	291	D	D
348712494.01478	110245.33238	291	292	PZl	Pzl
101178341.68060	40503.80544	292	293	C	C
342122482.47913	121417.30301	293	294	Pg	Pg
18033436.27444	16643.50062	294	295	oth	oth

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373636231.30136	107876.23585	295	296	O	O
293624428.58681	72633.23746	296	297	PZu	Pzu
182197483.98250	58940.03321	297	298	N	N
391513783.40050	100470.91168	298	299	H2O	H2O
582149265.87050	218023.08638	299	300	Cm	Cm
263086139.49234	80653.13970	300	301 i	JK	KJ
187197714.22028	62709.60606	301	302	CmO	OCm
932842272.87106	153838.85396	302	303	Cm	Cm
102722671.61230	37769.30079	303	304	P	P
348600751.94722	72660.26152	304	305	CP	PC
46505270.03601	25759.28045	305	306 i	und	und
69397688.18808	34829.22496	306	307 i	Tr	Tr
273751467.44513	112089.90280	307	308	PZu	Pzu
406173244.20554	138331.94355	308	309	P	P
166464679.35983	62252.96262	309	310	pC	pCm
44127479.36794	33088.81979	310	311	P	P
139395707.70095	53205.55489	311	312	P	P
1650857990.16316	355393.50173	312	313	D	D
174828676.90409	64130.18430	313	314	TrJ	JTr
795088716.57564	251901.63909	314	315	C	C
35904717.74862	25321.18850	315	316 v	NQ	Cz
183170181.07159	73257.80889	316	317 v	Q	Q
960874450.80711	197856.78851	317	318	D	D
375198378.07558	97167.49211	318	319 i	JK	KJ
246139028.13517	83030.57904	319	320	C	C
119167710.29110	42640.98524	320	321	TrJ	JTr
155060412.30636	61128.08855	321	322 i	JK	KJ
541881405.10049	143272.40189	322	323	TrJ	JTr
1200930833.31934	250380.85066	323	324	PZl	Pzl
166954214.04484	55234.27739	324	325 i	und	und
472477804.33858	118187.93892	325	326	oth	oth
473794942.42024	95902.66613	326	327	J	J
136937409.69582	45979.08655	327	328	Tr	Tr
255293155.60235	75637.11596	328	329	K	K
1969233339.88104	380512.73918	329	330	Q	Q
113809298.67575	39675.50314	330	331	PZu	Pzu
8426448333.53348	1136467.00061	331	332 i	PZu	Pzu
74233351.87909	38905.35576	332	333	Q	Q
1202721107.17023	250051.37654	333	334	C	C
288600577.77765	86294.66501	334	335	C	C
13865272351.50640	1620555.30115	335	336	N	N
291260452.43420	80237.61230	336	337	D	D
287801939.28980	69947.75451	337	338	K	K
309031376.43987	74622.23879	338	339	J	J
172312328.35934	65339.79741	339	340	P	P
152155541.04325	48195.30661	340	341	D	D
147868516.17048	54370.71615	341	342	DC	CD
645574124.35145	123371.56687	342	343 i	JK	KJ
193180272.72296	61838.10790	343	344	K	K

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843651347.84138	251258.45920	344	345	P	P
401516086.60842	90980.81101	345	346	Tr	Tr
345267097.43136	101600.26110	346	347	Q	Q
2370741168.10452	451775.25000	347	348	P	P
771839259.68032	177719.40844	348	349	PZu	Pzu
2327682645.88162	279034.05212	349	350 i	JK	KJ
176974258.29047	61801.46943	350	351	O	O
165686515.03825	53847.57915	351	352	CP	PC
212502018.87607	59397.10792	352	353	O	O
212337381.00433	53188.72849	353	354	Pg	Pg
225106948.30481	59519.34216	354	355	PtO	PzpCm
87807091.74576	42451.91618	355	356	D	D
66814322.45537	30649.74391	356	357	Pg	Pg
308758188.15665	89500.21484	357	358	Pg	Pg
2360046144.91083	495856.36682	358	359	C	C
336771894.00050	124130.31799	359	360	C	C
1834053494.32534	307029.81959	360	361	TrJ	JTr
621836496.16682	163552.93487	361	362	P	P
11199241880.55860	1150233.05669	362	363	K	K
381063735.49332	83363.31385	363	364	J	J
1036265933.14582	284962.22869	364	365 v	P	P
129255146.37154	50596.40944	365	366	Pt	Pt
7208256838.07290	1017514.88294	366	367	Pg	Pg
230025108.41790	75891.24835	367	368	TrJ	JTr
160557792.33036	62100.60553	368	369	Tr	Tr
261469779.92630	73861.86058	369	370 i	und	und
484195611.34856	93059.91147	370	371	Q	Q
1866072497.45478	322797.71976	371	372	PtO	PzpCm
125574772.75043	57258.25749	372	373	PZu	Pzu
197492471.50465	59861.80692	373	374	O	O
324348887.45392	109581.72371	374	375	P	P
136340130.13977	46049.48820	375	376	P	P
4266783411.39105	549917.52975	376	377 i	JK	KJ
105694964.34403	37886.59531	377	378	JK	KJ
832174385.29874	206735.75709	378	379	TrJ	JTr
588460382.45200	119646.27811	379	380	D	D
476999691.26308	122808.16980	380	381	J	J
210120541.32351	100176.63468	381	382	T	T
391076323.61937	133511.88325	382	383	C	C
216055357.80306	79212.10968	383	384 i	JK	KJ
216438390.33717	79546.76433	384	385	TrJ	JTr
2478239284.60065	619078.83061	385	386	P	P
218204795.21637	63304.81679	386	387	PZu	Pzu
405799014.31492	129437.77868	387	388	CP	PC
89837238.13778	36968.36257	388	389 i	JK	KJ
163860913.64527	49174.07989	389	390	N	N
1187648158.10402	212326.73732	390	391	PTr	TrP
1277242846.42027	201427.73419	391	392	CmO	OCm
79528452.97016	37266.10282	392	393	Cm	Cm

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1445983714.35017	355061.47239	393	394 v	P	P
238315208.32379	56259.76850	394	395	N	N
365977726.82796	116167.44124	395	396	C	C
261756490.18834	84304.88896	396	397	Pt	Pt
135869539.96630	52195.29922	397	398	D	D
72608045.26504	36698.40544	398	399	J	J
158446995.12551	56845.58190	399	400	P	P
98919548.22087	55098.74355	400	401	Pg	Pg
146884919.72807	46236.88734	401	402	JK	KJ
581836824.18132	199777.27783	402	403	C	C
184325382.54137	61555.99818	403	404	Tr	Tr
109402812.78443	41584.16324	404	405	PZu	Pzu
219273167.25544	80415.89670	405	406	P	P
262246382.66390	86876.87103	406	407	H2O	H2O
615262320.17251	111020.54331	407	408	PZl	Pzl
15786981431.40020	2165346.33332	408	409	J	J
235300786.20945	58260.55327	409	410	D	D
722642417.90731	115040.02927	410	411 i	JK	KJ
652754401.32889	178876.83015	411	412	P	P
365502704.06035	107411.92703	412	413	D	D
392372616.30533	112378.57017	413	414	P	P
648052007.52007	129144.18096	414	415 i	JK	KJ
253698877.70718	80351.67202	415	416	PZu	Pzu
104806211.30858	55322.73616	416	417	T	T
228053822.86238	80413.32239	417	418	Q	Q
62154245.67707	29827.07509	418	419	PZl	Pzl
372620214.16428	101592.27777	419	420	TrJ	JTr
4149834487.77536	519295.18893	420	421	J	J
897204447.20509	124873.15441	421	422	TrJ	JTr
92433507.55111	38842.04245	422	423	Tr	Tr
66925705.22548	33694.29494	423	424	D	D
195044360.00727	87774.82510	424	425 i	JK	KJ
234310970.51579	70487.47129	425	426	Tr	Tr
475070848.51337	113968.11161	426	427	P	P
4338587591.84441	882793.65286	427	428	D	D
141250060.25788	74286.05202	428	429	Tr	Tr
118121162.13694	50871.67871	429	430	J	J
3918900402.17096	648090.20540	430	431	Tr	Tr
1863807526.87312	297890.40775	431	432	PtO	PzpCm
1262492648.17926	150251.58252	432	433 i	PZ	Pz
144804187.08017	64111.64872	433	434	C	C
95857122.04548	39711.93410	434	435	D	D
159565668.04035	47395.87094	435	436	Pg	Pg
9756272.62059	13308.64270	436	437 i	und	und
60574069.67751	30402.66488	437	438	D	D
131713554.08098	50370.65119	438	439	DC	CD
137406964.64899	60274.84616	439	440	TrJ	JTr
332593939.72727	86747.78224	440	441	D	D
1587708160.97691	430606.78208	441	442	P	P

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295047798.74106	91084.11421	442	443	Q	Q
152645993.30193	57087.03692	443	444	CP	PC
669121511.71358	125857.24384	444	445 i	Tr	Tr
130266826.25408	43671.67443	445	446	P	P
140405500.85255	47678.85656	446	447 i	PZl	Pzl
585443621.61846	109544.54217	447	448	DC	CD
65863862.70611	34568.44547	448	449	JK	KJ
480832162.82922	154466.84173	449	450	PZl	Pzl
3070827163.14334	561936.96681	450	451	P	P
1460416822.30765	265255.81496	451	452	PZu	Pzu
8859689.40759	13328.90055	452	453 i	und	und
707339656.01455	139665.80146	453	454	DC	CD
487269018.74418	97508.65903	454	455	Q	Q
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260814715.22845	92496.99544	456	457	DC	CD
142823097.96653	56812.52928	457	458	PZu	Pzu
559398838.64030	132629.20784	458	459	PTr	TrP
943565773.77664	241127.79820	459	460	Cm	Cm
188125881.29574	83020.19375	460	461	T	T
175369504.11391	54893.84227	461	462 i	JK	KJ
69140724.79766	30502.50743	462	463	C	C
84894121.77113	36874.21728	463	464	N	N
374356299.79167	99756.58690	464	465 i	JK	KJ
67239385.95570	37262.15469	465	466	Cm	Cm
99847706.68599	67428.47859	466	467	D	D
801602686.69278	168813.99045	467	468 i	JK	KJ
273539477.07817	99503.69016	468	469	C	C
74937677.40403	33564.20534	469	470 v	NQ	Cz
512865033.14246	100010.31098	470	471	K	K
139245882.99142	48703.89602	471	472	Q	Q
335736420.59428	85403.28320	472	473	TrJ	JTr
200279876.51136	68484.50053	473	474	PtO	PzpCm
1380889097.55777	219504.88688	474	475	C	C
16100480660.01000	1578330.64219	475	476	Cm	Cm
377462073.77905	112407.17796	476	477	C	C
300492604.03912	88133.98506	477	478	CP	PC
1627765516.51232	370295.61599	478	479	PZu	Pzu
244783577.35894	93505.42120	479	480	C	C
45827737.62714	25856.99372	480	481 i	JK	KJ
136283217.77898	74686.10166	481	482	Cm	Cm
137211008.55200	51476.18819	482	483	CP	PC
628854331.33653	161961.59419	483	484	D	D
308518501.70295	100040.96563	484	485	J	J
1119158545.55994	201455.03949	485	486	PtO	PzpCm
95702013.57915	39833.24901	486	487	NQ	Cz
78747422.25884	38441.92110	487	488	D	D
2310566772.92395	378501.46815	488	489	N	N
191503665.86694	56691.37545	489	490	CP	PC
299717283.23873	84305.81712	490	491 i	Pt	Pt

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364653133.32907	74007.27953	491	492	TrJ	JTr
844589587.91016	144707.48249	492	493	D	D
60093623.33718	30089.56522	493	494 w	PZl	Pzl
53860763.80696	27622.18932	494	495	K	K
137812607.93892	45693.20639	495	496	D	D
152536127.02872	55658.16758	496	497	PZu	Pzu
283511600.91351	120182.60732	497	498	C	C
123328885.17404	41727.07493	498	499	D	D
8176768446.02934	961740.07494	499	500	Q	Q
808315868.27021	234148.23068	500	501	P	P
69657905.16628	31641.39414	501	502 v	NQ	Cz
42695165.15627	24436.37756	502	503 v	NQ	Cz
810340945.43134	221621.53963	503	504	Tr	Tr
254960645.90526	68871.54200	504	505 i	JK	KJ
50103159.22601	27294.68603	505	506	D	D
193903983.80918	75763.80912	506	507	NQ	Cz
1589762780.39891	332839.92435	507	508	D	D
429190068.19721	90237.00536	508	509	PtO	PzpCm
279375956.48086	70561.23917	509	510 i	PZl	Pzl
2126750535.67705	418998.78644	510	511	PtO	PzpCm
369366180.34057	104160.85887	511	512	D	D
41612064.64095	26042.39418	512	513	Pt	Pt
257737846.39168	66210.68317	513	514	J	J
827714744.85269	190041.04763	514	515	C	C
69477518.25453	32841.64434	515	516	CP	PC
648313330.20499	109079.91599	516	517	OS	SO
129664470.38570	49225.90191	517	518	Pt	Pt
95186328.24744	45985.26698	518	519 w	MZ	Mz
35776090.67853	22970.77763	519	520	PZl	Pzl
126178015.61882	41219.20498	520	521	CP	PC
224638746.84226	65097.86282	521	522	CP	PC
163576267.65562	78070.28436	522	523	C	C
237790599.84939	80481.61966	523	524	Pt	Pt
195652369.65421	66331.43434	524	525	Cm	Cm
902843947.53027	292426.89509	525	526	C	C
133484690.91731	59481.81796	526	527	Pt	Pt
174808278.41605	52771.24273	527	528	PZl	Pzl
214530866.25465	65011.56713	528	529	K	K
326087566.87708	80708.72130	529	530 i	MZ	Mz
180062461.21305	61913.85725	530	531	Pt	Pt
1010688765.88815	221166.32076	531	532 i	JK	KJ
527964125.97173	166514.40553	532	533	N	N
8436059.75415	16024.96246	533	534	Cm	Cm
33466129.34868	21818.36603	534	535 i	MZ	Mz
1503145778.19860	226713.13362	535	536	P	P
35038841.67953	23711.46780	536	537	Cm	Cm
532232346.48324	116422.41980	537	538	C	C
658344501.24128	157549.57697	538	539	PZu	Pzu
2859812310.66506	501653.69929	539	540	PZMZ	MzPz

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437552852.32548	92982.76908	540	541	PZI	Pzl
58563479.45229	31752.32111	541	542 i	Pt	Pt
509947438.77034	145261.58106	542	543	C	C
206462894.94233	74557.82112	543	544	D	D
307436553.87566	73859.28040	544	545	P	P
3023480276.54315	513353.08631	545	546	P	P
222477389.36826	72761.99524	546	547	D	D
220272429.92264	55124.20614	547	548 i	JK	KJ
646412840.37417	148109.43998	548	549	TrJ	JTr
35559243.03574	23106.87254	549	550	Pt	Pt
225538819.31225	62768.73059	550	551	TrJ	JTr
768580962.06964	126060.94823	551	552	CP	PC
126755010.77174	42797.86003	552	553 i	JK	KJ
101866484.53099	44308.78157	553	554	D	D
409533884.76650	84100.50170	554	555	K	K
304225559.34052	95336.03958	555	556	pC	pCm
2303989237.68835	360584.59448	556	557	Pt	Pt
170226033.04981	70223.92245	557	558	Pg	Pg
744179835.18014	137072.47414	558	559	KT	TK
12299162.75487	14853.41434	559	560	Q	Q
733975901.72562	125357.62567	560	561	K	K
203431085.10265	72144.00889	561	562	C	C
985150684.56168	332721.38101	562	563	Cm	Cm
356096239.99408	112766.38263	563	564	C	C
331321291.03802	106293.12693	564	565	D	D
411948305.08469	159729.74019	565	566	KT	TK
86798875.98630	42409.70410	566	567	D	D
81167230.27466	43419.42362	567	568	Pt	Pt
133686338.04084	44658.64679	568	569	D	D
1068136579.77512	181310.93928	569	570	K	K
329192061.78015	75956.98100	570	571	PZI	Pzl
1005874346.67810	215413.80615	571	572	Cm	Cm
361982133.56013	85344.70742	572	573	TrJ	JTr
218072137.32016	70799.53346	573	574	CP	PC
231286324.05885	91310.49324	574	575	C	C
66184292.90555	33073.09809	575	576 i	MZ	Mz
144773201.30008	69413.73179	576	577	P	P
2189536552.34202	526908.82887	577	578	J	J
128756353.75458	59309.29157	578	579	J	J
1281908261.30038	274754.49932	579	580	J	J
97317158.72127	41761.66812	580	581	DC	CD
84619574.66600	45316.46125	581	582	Pg	Pg
141326916.12541	55533.23397	582	583	Tr	Tr
829609715.02200	137137.16055	583	584	Tr	Tr
19207152.22996	19743.69632	584	585	Q	Q
506463454.10389	140288.23619	585	586	K	K
285569828.92690	111005.82601	586	587	CmO	OCm
191883147.97168	59573.59711	587	588 i	JK	KJ
817584330.82889	159963.79516	588	589	N	N

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44761263.82998	27151.43337	589	590 w	MZ	Mz
140097188.68687	51639.93912	590	591	N	N
5652196693.55906	991946.46616	591	592	D	D
58438510.82568	30319.91056	592	593	D	D
96292031.46713	50140.68673	593	594	MZ	Mz
82243677.96206	36184.40745	594	595	PZl	Pzl
475825005.88434	139923.13563	595	596	CP	PC
302591506.20451	128345.55961	596	597	D	D
101742602.49056	39002.82479	597	598	K	K
179476135.69050	70363.76948	598	599	DC	CD
142067768.20137	54225.03370	599	600	CP	PC
77319288.95614	40977.86943	600	601	O	O
134832157.34378	72082.05974	601	602	K	K
454666076.72562	161461.50709	602	603	CmO	OCm
77359150.45261	39135.56711	603	604	D	D
510299944.77671	117715.97433	604	605	O	O
134754767.56534	45037.35199	605	606	N	N
63082163.99905	32896.01653	606	607 i	PZl	Pzl
559813364.36453	99101.10973	607	608	CP	PC
137756098.66821	54490.06189	608	609	Tr	Tr
385051374.59727	106836.52801	609	610	Q	Q
650186002.03380	139042.93650	610	611	OS	SO
74741914.75152	32675.64457	611	612	CmO	OCm
91701160.44913	43564.52195	612	613	K	K
4266945698.00377	753781.19514	613	614	oth	oth
292770126.74275	103516.36478	614	615	C	C
387259563.23689	118572.91365	615	616	P	P
4200546961.09197	492865.72973	616	617	TrJ	JTr
180169582.67746	65587.96418	617	618	N	N
187429855.30923	62714.45993	618	619	TrJ	JTr
559679086.98905	147370.15464	619	620	TrJ	JTr
185295077.38476	54040.51827	620	621	C	C
690193440.02892	143795.29983	621	622	CP	PC
1014778407.00636	218537.90791	622	623	TrJ	JTr
93106353.66171	40634.29229	623	624 w	MZ	Mz
219015540.70586	58761.76264	624	625	C	C
158069441.26517	65662.25612	625	626	D	D
252172824.61023	91647.25152	626	627	Cm	Cm
278389598.87712	109552.16008	627	628	CP	PC
77946935.70599	32055.95812	628	629	N	N
1059027250.98705	247391.14346	629	630	P	P
322220964.83197	116374.42286	630	631	MZ	Mz
54345026.98172	27589.56414	631	632	D	D
102999623.78504	43063.99671	632	633	Tr	Tr
555404562.75394	132099.00350	633	634	P	P
7455943074.65967	1019766.20365	634	635 i	JK	KJ
374247191.51263	128312.78353	635	636	D	D
177250223.96700	55769.12155	636	637	K	K
127537373.78555	47582.70669	637	638	P	P

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334475004.16991	76724.75904	638	639	SD	DS
139259710.21746	51064.85470	639	640	J	J
188098331.14987	59825.74103	640	641	Pg	Pg
77219633.62111	39159.10237	641	642	C	C
1797958292.00709	357320.26641	642	643	D	D
736880033.94667	209926.34330	643	644	PZl	PzI
159746404.66849	69994.75331	644	645	Cm	Cm
212591517.40488	70655.71976	645	646	D	D
66073871.61260	30557.95763	646	647 i	und	und
44747475.01407	30916.30646	647	648	C	C
1456950320.77310	388158.73878	648	649	Q	Q
363948696.56146	83553.66654	649	650	TrJ	JTr
468838595.41295	116543.94277	650	651	C	C
232736952.13687	71883.28444	651	652	D	D
66006541.41435	30165.85132	652	653	Q	Q
3145911020.16986	326882.85039	653	654 i	JK	KJ
152353487.18513	57625.17815	654	655	CP	PC
77522687.95083	53301.61530	655	656	C	C
404896197.67926	126702.76754	656	657	C	C
182186893.76383	72335.58143	657	658	C	C
212605841.32873	62034.44772	658	659	TrJ	JTr
476939701.17598	149756.32530	659	660	CP	PC
987930112.90622	197381.40217	660	661	D	D
3190161090.01892	668062.19077	661	662	O	O
158618400.78918	53796.81231	662	663	N	N
202350050.39100	61311.80258	663	664	Q	Q
56740547.54884	39647.76716	664	665	O	O
410619940.63219	83265.48163	665	666	TrJ	JTr
104597298.23940	45880.62829	666	667	DC	CD
1587491502.58802	358110.67308	667	668	C	C
316998448.47894	73965.43278	668	669	D	D
375181189.63758	88213.32898	669	670	Pt	Pt
115788887.19886	64456.06876	670	671	Pt	Pt
855698682.38102	154697.21634	671	672	Q	Q
50449967.44630	27511.90100	672	673	C	C
2043160211.75833	301355.03289	673	674	D	D
103644892.24615	55817.47347	674	675	D	D
728455308.71664	186310.10485	675	676	Pg	Pg
191684266.50771	79406.43676	676	677	O	O
1277729401.42068	263258.83764	677	678	P	P
59091604.82001	32866.56213	678	679	D	D
1122296492.84198	244787.34587	679	680 i	JK	KJ
755309840.53868	139397.91551	680	681 i	JK	KJ
141490819.96638	54691.84961	681	682	TrJ	JTr
226584971.32584	78233.65552	682	683	N	N
114363774.16868	48674.80480	683	684	CP	PC
329375705.46292	119470.81326	684	685	D	D
211709186.24704	79513.72179	685	686	Tr	Tr
62690128.66700	32832.96821	686	687	O	O

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303252514.43064	78104.52268	687	688	J	J
227119223.31328	66049.92152	688	689	PZl	Pzl
296495894.26762	158253.96900	689	690	O	O
117814835.69722	56327.11610	690	691 w	MZ	Mz
122170797.01688	72074.56189	691	692	TrJ	JTr
332225928.37091	130874.54614	692	693	Cm	Cm
436193062.48709	154116.04127	693	694	PTr	TrP
135985284.80302	50940.99238	694	695	Cm	Cm
199496419.98846	64547.88500	695	696 i	JK	KJ
607965681.09892	201935.43669	696	697	C	C
330018020.98557	135513.58741	697	698	P	P
60214173.79239	35555.12396	698	699 i	und	und
207161293.76952	81929.67668	699	700	Q	Q
98168114.24347	43079.16062	700	701 i	T	T
193143284.15844	52968.14793	701	702 i	JK	KJ
2141406237.68820	350262.31919	702	703	P	P
176599170.15313	61719.27581	703	704	Pg	Pg
353752331.20284	87851.26018	704	705	Cm	Cm
1091818145.89125	243619.54054	705	706	N	N
1651132360.91512	401736.62858	706	707	TrJ	JTr
268431281.49689	89298.18960	707	708	D	D
595974470.79634	166186.04644	708	709	J	J
102357167.53737	42421.92821	709	710	C	C
713733858.50174	129891.10534	710	711 i	JK	KJ
672279257.68819	134003.45558	711	712 i	JK	KJ
2092944077.04446	308395.70572	712	713	Q	Q
197019323.87850	76635.77916	713	714	Pt	Pt
602586724.51144	207789.04007	714	715	N	N
116790678.62776	59687.43805	715	716	D	D
113526236.92967	45725.59956	716	717 i	JK	KJ
378219623.95111	91400.06861	717	718 i	MZ	Mz
658024589.27588	132069.07325	718	719	CP	PC
342125666.04892	125141.16465	719	720	P	P
167048911.11987	76163.85891	720	721	K	K
1433606001.26213	216652.27499	721	722 i	JK	KJ
182733402.48653	84447.25763	722	723	D	D
260801102.37635	96979.08676	723	724	TrJ	JTr
34645506.46247	21676.63682	724	725	JK	KJ
53437320.84413	28905.24527	725	726 w	und	und
4675124374.56480	507363.79258	726	727	Cm	Cm
379006500.15819	117053.60810	727	728	Tr	Tr
124770891.12462	69376.14900	728	729	P	P
157869201.61841	58715.69754	729	730	PZl	Pzl
118688288.48784	43573.10074	730	731	pC	pCm
471742971.50992	136813.39075	731	732	CP	PC
130411749.96762	52235.62503	732	733	Tr	Tr
131192698.51664	50963.46031	733	734	TrJ	JTr
153850712.39453	47571.11462	734	735 i	JK	KJ
27897411.69310	24467.81050	735	736	Cm	Cm

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1571564034.03217	263473.90356	736	737	C	C
101129525.83171	37818.52344	737	738	Pg	Pg
239936683.60524	87168.28522	738	739	CP	PC
149859264.83566	53536.46017	739	740	J	J
2025598151.41817	258180.82545	740	741	K	K
1531125251.45146	331552.59660	741	742	PZl	Pzl
66596070.00162	37801.31642	742	743 i	und	und
1496969169.21592	260049.68869	743	744	D	D
318494026.02030	117264.31368	744	745	Tr	Tr
560150702.43918	113047.96356	745	746	PZl	Pzl
73393149.72492	35345.89994	746	747 v	NQ	Cz
1200855255.23437	335913.97767	747	748	C	C
48094839.59129	27147.03743	748	749	C	C
505770743.56968	107501.16644	749	750	O	O
2681813738.20995	430764.48443	750	751	S	S
250663180.19464	73127.31525	751	752	J	J
852208544.53690	185961.72227	752	753	CP	PC
272484126.97778	120944.80996	753	754	D	D
26847007.78800	21788.63437	754	755 v	Q	Q
315951446.11743	140091.06100	755	756	C	C
928157166.09306	218929.30758	756	757	Q	Q
420189609.75710	140122.60896	757	758	P	P
1098121036.37344	190160.13596	758	759 i	PZl	Pzl
40160375.30584	24433.52873	759	760 i	und	und
490592088.55631	191715.62366	760	761	K	K
1233342677.66063	218164.54027	761	762	K	K
202797296.20224	71227.34065	762	763	K	K
224454596.94042	64338.14634	763	764	Pg	Pg
18785361742.79430	1997216.55173	764	765	oth	oth
531090532.95782	122403.48989	765	766	Q	Q
32343103.84009	26777.83293	766	767 v	Q	Q
4097239089.36220	493548.08221	767	768	CP	PC
7763662607.16901	935885.83541	768	769 i	Tr	Tr
242538877.65571	82648.93357	769	770	O	O
86701351.94953	38916.88921	770	771 i	MZ	Mz
122848880.92722	45193.28481	771	772	Cm	Cm
250715201.31117	82741.95917	772	773	K	K
108757947.62071	45656.49553	773	774 w	Tr	Tr
104477854.26477	48816.60276	774	775 v	Q	Q
159782421.71598	49160.10256	775	776	CP	PC
115155502.61718	54038.03848	776	777	TrJ	JTr
73688748.11329	36244.89903	777	778 w	und	und
445574193.46173	159210.75349	778	779	P	P
64098436.30499	32464.84931	779	780	TrJ	JTr
598167429.50546	136278.36793	780	781	D	D
897267767.40092	201211.66451	781	782 i	JK	KJ
1221746152.53790	219916.72002	782	783	O	O
871602531.82059	187207.84667	783	784	D	D
351143598.86360	83326.02038	784	785	pC	pCm

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383989337.60747	82721.10656	785	786 i	JK	KJ
404757889.55879	118022.27610	786	787	C	C
447547566.84921	161877.93853	787	788	C	C
470660008.20200	116609.90711	788	789	N	N
71129035.55178	32947.44170	789	790	P	P
150024756.68167	60831.62940	790	791	CP	PC
76954034.93267	32250.16754	791	792	Tr	Tr
87064967.54836	35379.89230	792	793	Pg	Pg
71712084.29973	34029.77890	793	794	P	P
649130243.27635	165301.25458	794	795	PZI	Pzi
253189158.80427	67271.50657	795	796	D	D
70357921.13975	36439.21279	796	797	P	P
109232347.47565	53885.78210	797	798	D	D
104926101.10902	56332.49510	798	799	S	S
999803786.23804	290607.00049	799	800	TrJ	JTr
261473141.23563	102817.48072	800	801	CP	PC
439928365.39519	101726.69461	801	802	S	S
381044970.06380	105017.42949	802	803	K	K
158934411.91061	66460.73058	803	804	O	O
372170179.07985	106930.94566	804	805	D	D
1343677830.51355	176260.49020	805	806	CP	PC
4847255389.74973	434744.13481	806	807	D	D
359041733.90428	100336.68199	807	808	C	C
1326439057.08212	280649.52539	808	809	Pt	Pt
201036201.42237	61320.76821	809	810	CP	PC
268841123.39148	92936.84302	810	811	CmO	OCm
162977134.90842	68160.85808	811	812 i	TrJ	JTr
501137603.13697	101237.08141	812	813	PtCm	PzpCm
158725027.69576	59715.08083	813	814	PZI	Pzi
177474468.40706	71408.32627	814	815	P	P
70095233.19131	32935.05135	815	816	P	P
507371727.63315	122462.73872	816	817	Q	Q
1795034860.12818	322150.99822	817	818	CP	PC
378951547.25299	86470.51615	818	819	Q	Q
80694167.42407	33279.56105	819	820	N	N
253987629.30199	86419.64715	820	821	O	O
447526998.49049	77354.94522	821	822 i	JK	KJ
2241754805.58031	298631.57831	822	823	TrJ	JTr
132495474.08785	52346.87372	823	824	PTr	TrP
215639704.79645	74260.43997	824	825	J	J
426347534.54634	104944.70805	825	826	Q	Q
305184103.01352	76473.45991	826	827 i	JK	KJ
165613300.21352	76059.29940	827	828	P	P
113287113.27107	47335.51482	828	829	Pg	Pg
605533757.48626	127809.39580	829	830 i	JK	KJ
116259017.21066	53816.51551	830	831	D	D
341726778.99058	99740.69650	831	832	OS	SO
71304915.65142	35167.70881	832	833	TrJ	JTr
544759310.41600	121683.22738	833	834	Cm	Cm

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687958977.64523	144073.09943	834	835	Pg	Pg
91402157.38680	41965.41366	835	836	J	J
137245981.69396	50273.38950	836	837	O	O
159226116.38987	53087.73283	837	838	PZl	Pzl
113123846.83028	54710.50114	838	839	S	S
140163852.49909	45756.56828	839	840	D	D
19937939.47160	16585.38094	840	841 v	Q	Q
296596960.95161	96653.12396	841	842	PZl	Pzl
259691585.33051	98353.88298	842	843	N	N
96786102.03197	45093.56695	843	844	Cm	Cm
534474191.10857	117357.33988	844	845	Pg	Pg
806475858.98190	136564.15390	845	846 i	JK	KJ
33327638.02791	22102.03771	846	847	PZl	Pzl
226163471.36767	74548.44769	847	848	TrJ	JTr
97425794.17740	43698.08440	848	849 i	und	und
379229414.64275	78086.60641	849	850	Pg	Pg
2242438548.59944	376277.55532	850	851	TrJ	JTr
137558322.38202	62514.26146	851	852	C	C
327964285.91753	106583.77774	852	853	Cm	Cm
5016976220.68201	606882.74935	853	854	Q	Q
25774530.95255	19525.02299	854	855 w	und	und
218187096.08180	68153.28794	855	856	O	O
177147725.81218	53232.07638	856	857	K	K
184251985.66186	58890.24439	857	858 i	JK	KJ
731796898.61096	183467.84038	858	859	Tr	Tr
148150845.93488	70724.76161	859	860	D	D
189580729.97858	61779.15366	860	861	C	C
464384830.41916	112339.21162	861	862	TrJ	JTr
135262427.87367	49470.91246	862	863	P	P
237598981.52254	72931.56277	863	864	MZ	Mz
8996419034.60373	565538.25584	864	865	SD	DS
336330528.31231	118211.12925	865	866	N	N
4102783969.52745	543840.21467	866	867	J	J
104048713.75499	39208.60085	867	868	D	D
287647824.89183	142869.16272	868	869	Pg	Pg
58956011.78912	35399.39887	869	870	PZl	Pzl
665251204.36496	153836.68677	870	871	pC	pCm
875008098.09106	148216.61422	871	872 i	JK	KJ
1002752043.55870	271209.39224	872	873	Cm	Cm
130126052.16854	55694.77159	873	874	D	D
507872315.80454	116240.40073	874	875	TrJ	JTr
436648701.31890	114707.13292	875	876 i	JK	KJ
1342979907.53642	197013.66015	876	877	PZl	Pzl
45130748.81312	24663.70341	877	878	N	N
459627751.28195	105392.84031	878	879	Pg	Pg
100371385.51583	51956.18687	879	880	P	P
198315673.28032	67785.74349	880	881	Pg	Pg
28644416.65449	20810.53599	881	882 v	Q	Q
1330419587.85281	238259.39386	882	883	D	D

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59400259.71498	32398.34650	883	884	S	S
229816246.43184	77073.65013	884	885	Pg	Pg
73483025.75141	38068.60928	885	886	C	C
185255544.41224	55325.32104	886	887	TrJ	JTr
1381912249.70945	204078.60003	887	888	K	K
120569488.38467	46434.14352	888	889	O	O
97529320.12434	37495.70591	889	890	Pg	Pg
17805462256.71510	1583564.77823	890	891	PTr	TrP
138748321.58681	47008.52718	891	892	Cm	Cm
82883506.81017	45752.26656	892	893	PZl	Pzl
860540947.12563	159457.19691	893	894	O	O
468277752.15257	123975.75278	894	895	Q	Q
14355228333.55210	1216301.51308	895	896	PZl	Pzl
802251471.53366	199807.63129	896	897 i	JK	KJ
165746172.77351	60311.80497	897	898	PZl	Pzl
170651020.76040	52439.88613	898	899 i	JK	KJ
410133367.09840	122338.32528	899	900	D	D
125418530.38261	57174.32362	900	901	PZl	Pzl
107732211.13541	43844.95230	901	902	P	P
3152046957.89583	536999.37093	902	903	C	C
3145185039.28670	300214.39228	903	904	PZl	Pzl
69724022.22134	36904.44453	904	905	D	D
3358546439.27704	342678.70632	905	906	K	K
39452087.01116	25265.07275	906	907 i	JK	KJ
187141739.60794	81397.95317	907	908	J	J
99667452.99386	37833.77868	908	909	TrJ	JTr
135391983.49455	48762.19479	909	910	S	S
530235085.08304	121011.03416	910	911	D	D
159670364.16969	50645.60666	911	912	C	C
395982474.83507	90090.40119	912	913	TrJ	JTr
534646758.38186	118079.34873	913	914	O	O
292216496.01170	85340.27786	914	915	D	D
213565746.19699	79502.01909	915	916	pC	pCm
2099948638.85184	310053.27064	916	917	CP	PC
64141366.27703	33600.37184	917	918	C	C
149690207.47414	50740.29113	918	919	D	D
384702443.35448	79985.34602	919	920	K	K
196605792.21026	79982.32363	920	921	J	J
507529921.81329	104224.21879	921	922	C	C
35034488.77065	24085.48880	922	923 i	JK	KJ
40703185.33502	27776.78790	923	924	D	D
2514241779.91251	332083.64640	924	925	D	D
153511422.77708	54031.73515	925	926	D	D
719662922.96299	134353.23618	926	927	Cm	Cm
108650413.40638	48461.66581	927	928	K	K
71597149.48504	31705.79781	928	929	TrJ	JTr
3066501149.28309	358734.56288	929	930 i	JK	KJ
6776005963.45898	878716.25440	930	931	J	J
87433200.34652	38029.87158	931	932	CP	PC

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122243152.83736	57123.94186	932	933	D	D
407581666.46315	81966.55035	933	934	D	D
61770778.36729	32918.10099	934	935	Pg	Pg
219919275.20373	63252.06534	935	936 i	JK	KJ
150997256.34357	56186.64899	936	937	Pg	Pg
1983972580.05793	451737.98963	937	938	S	S
198308715.48567	56317.52592	938	939 i	JK	KJ
113713318.03769	44611.69349	939	940 i	JK	KJ
145860863.38008	53886.14998	940	941	J	J
380788583.96757	76483.52628	941	942 i	JK	KJ
402684113.11679	158001.57693	942	943 i	Tr	Tr
245751220.33004	75578.30457	943	944	P	P
71235571.71991	35942.03489	944	945 v	Q	Q
6994345781.32364	675013.66323	945	946	PtCm	PzpCm
1584414138.65388	179868.70280	946	947 i	D	D
392015590.89740	117794.73040	947	948	C	C
30498177.88690	21430.79428	948	949	Pg	Pg
80876022.23707	35595.25765	949	950	J	J
138728649.78978	54510.36729	950	951	Pg	Pg
290122248.66566	90378.79389	951	952	P	P
678566109.34636	110988.45087	952	953 i	JK	KJ
251373825.61500	69405.04422	953	954	CmO	OCm
62993745.22466	37526.75751	954	955 v	Q	Q
999153412.47897	156199.41920	955	956	CmO	OCm
163248170.25799	68413.67244	956	957	D	D
215805844.18751	87311.68893	957	958	D	D
132509436.45616	53162.24918	958	959	C	C
1335414659.66531	279832.20050	959	960	P	P
119446037.07631	45122.37938	960	961	Pg	Pg
168109697.89543	63727.52693	961	962	Cm	Cm
190244004.88832	82425.86883	962	963 i	JK	KJ
590659194.64881	165234.20816	963	964	J	J
447842812.24982	98184.46571	964	965	D	D
522425630.19395	114095.69308	965	966 i	D	D
926771987.09588	172496.06794	966	967	Tr	Tr
65854606.21803	33771.43100	967	968 i	JK	KJ
11913380799.77400	2348587.17395	968	969	Tr	Tr
508566295.53933	143287.48834	969	970	PZu	Pzu
1815115329.74772	363157.92503	970	971	D	D
926568782.78052	215779.14609	971	972	C	C
276426402.41463	112315.35012	972	973	Tr	Tr
229377333.54096	67076.98304	973	974	D	D
898545895.00876	156314.64612	974	975 i	JK	KJ
443931403.71246	127023.18820	975	976 i	JK	KJ
1379014295.20498	239065.61621	976	977	PZu	Pzu
216413577.56398	64118.66399	977	978 i	D	D
575565926.89840	181680.88922	978	979	Tr	Tr
1816189936.12720	417984.09677	979	980 i	JK	KJ
148155468.37149	50593.39907	980	981 v	Q	Q

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321868227.45717	108349.67250	981	982	K	K
4561408316.49648	812727.23759	982	983	Pt	Pt
159182913.33078	65168.54517	983	984	PZl	Pzl
16913710267.32970	1703320.60986	984	985	PTr	TrP
1355822329.78786	325473.30841	985	986	Cm	Cm
419468470.79185	107948.33645	986	987	TrJ	JTr
508760783.03513	135720.19199	987	988	P	P
158641863.19486	74576.81709	988	989	J	J
125459084.79633	64758.42772	989	990	J	J
1414152751.93256	300108.63293	990	991	CP	PC
141568679.99030	61674.35704	991	992 i	JK	KJ
1697583359.37818	317410.82873	992	993	Tr	Tr
197456979.38514	76543.38616	993	994 i	CmO	OCm
356735387.93895	188196.14836	994	995	K	K
308224088.77456	138581.43560	995	996	CmO	OCm
48560062.97432	28170.63691	996	997	D	D
565685624.11766	119650.78267	997	998 i	JK	KJ
497007198.08604	165374.27951	998	999	J	J
722756627.06512	159308.69237	999	1000	CP	PC
229780026.80205	110059.68087	1000	1001	pC	pCm
1011042816.04893	175340.73385	1001	1002	PZl	Pzl
66664757.55861	30494.96033	1002	1003	Pg	Pg
302312066.53997	87924.16483	1003	1004	Cm	Cm
55644960.01883	32978.40337	1004	1005	Tr	Tr
1131932807.22780	235803.86710	1005	1006 i	Pg	Pg
465319670.15204	134118.91393	1006	1007	Pg	Pg
259413395.60011	92260.45493	1007	1008	D	D
202637971.58367	62037.09408	1008	1009	J	J
2898533043.94841	506900.76486	1009	1010 i	D	D
131746431.41710	60156.17165	1010	1011	CP	PC
2232967302.49586	403584.98017	1011	1012	OS	SO
298956807.20126	84017.84737	1012	1013	TrJ	JTr
1951566355.00861	291368.42422	1013	1014 i	JK	KJ
62069541.94372	30235.33045	1014	1015 i	JK	KJ
31744537.85936	21164.72586	1015	1016	Pg	Pg
77207065.81378	35310.87728	1016	1017	C	C
552561624.09558	152603.20274	1017	1018	Tr	Tr
401603165.74398	126797.13054	1018	1019	D	D
173471970.95768	60946.52046	1019	1020	D	D
39661222.23487	23595.81973	1020	1021 i	JK	KJ
166005436.32005	60239.64376	1021	1022 i	JK	KJ
947048642.56251	208111.75830	1022	1023	PTr	TrP
70830618.13758	32181.70954	1023	1024 i	und	und
15866330.64234	15899.23616	1024	1025	pC	pCm
368823151.41098	129887.19657	1025	1026	P	P
156483065.09623	65960.90185	1026	1027 i	PTr	TrP
153879191.26785	72807.26351	1027	1028	Pg	Pg
62003742.69824	31019.92454	1028	1029 i	MZ	Mz
26364874.57020	19649.69102	1029	1030 v	Q	Q

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132045301.95542	46751.15433	1030	1031	J	J
29529226.45994	21318.80646	1031	1032	K	K
2205502284.47835	284181.94901	1032	1033	JK	KJ
129338641.25987	42072.39157	1033	1034 i	MZ	Mz
60689791.06591	28935.89540	1034	1035	J	J
587159255.19299	143551.43469	1035	1036	TrJ	JTr
202298433.04375	80062.22560	1036	1037 i	D	D
111202795.17332	43955.76278	1037	1038 i	JK	KJ
141904780.40922	49175.14114	1038	1039	Q	Q
1934947755.47042	364085.31940	1039	1040	S	S
126445084.52659	49967.44568	1040	1041	N	N
161647739.41227	55339.50434	1041	1042	D	D
24214658.05270	19869.09140	1042	1043	Pg	Pg
783445363.64959	187658.19861	1043	1044	J	J
800433455.56502	134575.82861	1044	1045 i	MZ	Mz
46954444.74072	26192.69489	1045	1046 i	und	und
92312008.84463	42294.22691	1046	1047	JK	KJ
132904439.81524	59929.58546	1047	1048	P	P
61049089.86654	29335.51461	1048	1049	JK	KJ
52422225.62532	28200.51526	1049	1050	J	J
559249145.63560	155275.16458	1050	1051	Tr	Tr
194191629.28457	75855.33008	1051	1052	N	N
1714714725.16336	314926.47729	1052	1053	D	D
166644226.56221	56863.01986	1053	1054	D	D
3457025770.28511	437159.63013	1054	1055	Cm	Cm
98934224.14125	42516.78752	1055	1056 i	JK	KJ
74512451.17156	38542.12333	1056	1057	DC	CD
52801719.01889	38004.13121	1057	1058	P	P
40188266.99814	28871.94395	1058	1059	D	D
862058783.25903	131566.94741	1059	1060	K	K
150941101.56433	52342.46052	1060	1061	J	J
70102302.08754	31706.00279	1061	1062 i	D	D
280573759.45730	79025.70333	1062	1063	D	D
63188096.42880	31809.31418	1063	1064	J	J
1414118570.58563	216460.67539	1064	1065	pC	pCm
649938230.85058	205006.07515	1065	1066	K	K
53638490.98981	27112.26730	1066	1067 i	JK	KJ
69102972.95511	33739.99611	1067	1068	J	J
82863630.47776	47250.71307	1068	1069 i	D	D
89543711.60487	40371.79942	1069	1070	Cm	Cm
2139321085.86850	496524.06058	1070	1071	CmO	OCm
115464854.99192	59939.58792	1071	1072	P	P
48094169.87477	27488.88791	1072	1073	Pg	Pg
155970326.38120	57566.11441	1073	1074	C	C
78821304.05619	34493.34066	1074	1075	K	K
211383431.06196	76886.72760	1075	1076 i	JK	KJ
134093400.14950	56161.54134	1076	1077	K	K
304981659.31261	91535.28146	1077	1078	CmO	OCm
110752235.42897	44356.82281	1078	1079	D	D

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772576902.55601	170822.63813	1079	1080 i	Tr	Tr
70808799.84009	34488.64777	1080	1081	K	K
332842008.75823	91352.29518	1081	1082	J	J
17915579539.01180	2315089.71343	1082	1083	PZI	Pzi
1996418133.94606	368569.70887	1083	1084	S	S
117456473.59760	41315.09995	1084	1085 i	Tr	Tr
332035604.53576	123308.59623	1085	1086	Pg	Pg
26343612.20431	23606.51656	1086	1087	JK	KJ
60963724.36038	30844.23818	1087	1088 i	JK	KJ
12771010.42999	13973.09938	1088	1089	oth	oth
79438255.73588	45263.03453	1089	1090	C	C
244688069.07333	95870.99175	1090	1091	Tr	Tr
73333766.04995	39421.64284	1091	1092 i	JK	KJ
141439257.67027	49537.99585	1092	1093 i	JK	KJ
2710223797.90732	483564.15347	1093	1094	JK	KJ
1053971155.64835	197162.14620	1094	1095	oth	oth
69495660.33378	33158.60860	1095	1096 i	JK	KJ
106327403.25016	44960.10068	1096	1097	D	D
20796906.30800	16724.09687	1097	1098	oth	oth
1047957473.46920	244113.47183	1098	1099	D	D
19094017.70173	16528.87889	1099	1100	oth	oth
83868982.69968	34378.99626	1100	1101 i	JK	KJ
635815578.39308	184156.24507	1101	1102	N	N
83662431.64913	40624.30467	1102	1103	D	D
604654780.70253	208850.82523	1103	1104	P	P
96499848.14466	40183.84989	1104	1105	P	P
1349493187.90281	196057.71530	1105	1106 i	JK	KJ
26569577.19497	28197.26485	1106	1107	oth	oth
485599482.07463	132776.64739	1107	1108	Cm	Cm
12864044.54312	13650.85602	1108	1109	oth	oth
1390793368.71030	200776.83392	1109	1110 i	JK	KJ
63848449.27791	33606.08165	1110	1111	Pg	Pg
863980531.76910	186718.77464	1111	1112 i	JK	KJ
136847527.79842	53206.08884	1112	1113	CP	PC
14510205.06800	16460.95256	1113	1114	oth	oth
587728872.98089	194624.00444	1114	1115	Cm	Cm
212854129.58277	91498.72461	1115	1116	K	K
18309827.41135	18124.69922	1116	1117	D	D
115658447.17839	44016.64585	1117	1118 i	und	und
69725612.37011	31824.18954	1118	1119 i	und	und
355906923.89622	105450.87882	1119	1120	N	N
50698519.97067	26980.65127	1120	1121 i	JK	KJ
19068443.18424	17849.52141	1121	1122	oth	oth
546913723.43179	112528.86096	1122	1123	J	J
1533788473.24512	295514.29560	1123	1124	Q	Q
120326589.14099	46816.51472	1124	1125	J	J
32910911.49841	25201.21707	1125	1126 i	JK	KJ
156078777.50996	61011.11445	1126	1127	CmO	OCm
20874520.79106	17454.56645	1127	1128	D	D

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346427457.33276	116455.70056	1128	1129	D	D
42703292.57580	26338.49182	1129	1130 i	D	D
75993996.26834	37566.47488	1130	1131 v	N	N
718437391.18410	129079.61242	1131	1132	K	K
258392920.46666	75016.63240	1132	1133	Pg	Pg
783891768.11898	119767.93368	1133	1134	PtCm	PzpCm
286499047.70621	106195.20978	1134	1135 i	JK	KJ
659920900.70419	124513.00865	1135	1136 i	JK	KJ
560487476.89400	151206.48332	1136	1137	Pg	Pg
483925523.87470	148670.20254	1137	1138	Cm	Cm
564123672.22755	134440.54480	1138	1139	PTr	TrP
254441112.53551	75978.46308	1139	1140	Pg	Pg
45930270.01711	28836.86456	1140	1141 i	JK	KJ
98336922.71288	48254.29265	1141	1142	Tr	Tr
28035915.17082	21388.83813	1142	1143 i	JK	KJ
31249793.43670	20413.86252	1143	1144 i	JK	KJ
199839722.72915	55943.80235	1144	1145 i	JK	KJ
549697532.52644	110083.14407	1145	1146	JK	KJ
94213587.30488	37616.12582	1146	1147 i	JK	KJ
21128445.45031	17457.31749	1147	1148 i	D	D
911514946.57846	137925.72591	1148	1149	CP	PC
132028240.16921	47341.19172	1149	1150 i	JK	KJ
322856352.77306	108821.76917	1150	1151	C	C
61651732.08304	39363.39736	1151	1152 i	und	und
103664223.65584	47248.94991	1152	1153	CmO	OCm
24150124.22504	18776.01967	1153	1154 i	D	D
78240648.91028	40818.61756	1154	1155	N	N
265408894.22174	87090.57873	1155	1156 i	JK	KJ
188571923.78944	58293.73690	1156	1157	C	C
452398944.21075	129756.57820	1157	1158	Cm	Cm
1801469033.49783	391982.79116	1158	1159	D	D
125774681.72369	54198.90587	1159	1160	J	J
286235739.60156	100271.29302	1160	1161	K	K
68321538.92135	35992.67995	1161	1162	Cm	Cm
148943075.50014	57761.55981	1162	1163 i	D	D
95168176.38855	41265.86117	1163	1164	D	D
71569696.33565	32582.85177	1164	1165 i	Tr	Tr
16327675922.85790	1604167.98321	1165	1166	PTr	TrP
5404705505.00052	740294.37162	1166	1167	Q	Q
568646608.97008	148973.90790	1167	1168 i	JK	KJ
207933259.09982	68736.65970	1168	1169 i	Tr	Tr
54224084.04786	30858.32090	1169	1170 i	D	D
129113052.49200	56764.38702	1170	1171	S	S
362832146.27048	126376.17001	1171	1172	Q	Q
99274192.67108	44116.10126	1172	1173	Q	Q
57251511.52889	34836.52073	1173	1174 i	Tr	Tr
725830952.67432	180424.26224	1174	1175	CmO	OCm
432012583.12770	146173.20893	1175	1176	D	D
27399345.20699	19553.33501	1176	1177 i	D	D

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99198484.01075	41437.04302	1177	1178	D	D
4097526763.15157	550193.00836	1178	1179	J	J
1226514907.81582	233489.36396	1179	1180	Tr	Tr
382454586.27088	99098.10433	1180	1181	TrJ	JTr
155360508.40339	52524.80000	1181	1182 i	JK	KJ
196979322.53858	77613.19402	1182	1183 i	JK	KJ
134518710.98737	70018.72626	1183	1184	N	N
91774658.95803	39294.68659	1184	1185	N	N
51219165.39820	35024.94025	1185	1186 i	Tr	Tr
110065566.40384	43030.05851	1186	1187 i	Tr	Tr
320977476.17092	80177.30706	1187	1188 v	NQ	Cz
728225936.98088	162353.27891	1188	1189 i	Tr	Tr
53980416.91932	29218.09613	1189	1190	N	N
642927921.94798	158102.15901	1190	1191	PtCm	PzpCm
99553031.54017	38567.42121	1191	1192 i	JK	KJ
404782750.66162	117718.16997	1192	1193 i	JK	KJ
47897126.48773	31283.05425	1193	1194	TrJ	JTr
124677007.18731	47868.40305	1194	1195	N	N
496444008.72067	121007.89707	1195	1196	TrJ	JTr
205684333.93501	81864.72387	1196	1197	TrJ	JTr
14933465035.62400	1141661.99208	1197	1198	Q	Q
881693992.62466	242427.66057	1198	1199	CmD	Pzl
226834826.34663	80507.61594	1199	1200	D	D
338437488.43809	83906.94976	1200	1201	D	D
125449455.91108	66059.71379	1201	1202 i	C	C
245883567.81236	100543.76714	1202	1203	PZu	Pzu
98599758.83422	48395.01142	1203	1204	PZu	Pzu
171834297.01658	86972.96386	1204	1205	D	D
71848367.31666	34287.47909	1205	1206	N	N
82880153.67008	39904.43972	1206	1207 i	PZMZ	MzPz
192229070.17175	60704.36134	1207	1208	Pt	Pt
627282856.99514	115142.55406	1208	1209	Pt	Pt
90514365.37304	40181.31525	1209	1210	Tr	Tr
237335751.14861	82579.68575	1210	1211	CP	PC
62970599.47563	31450.88834	1211	1212	CP	PC
210245190.11587	68925.35086	1212	1213 i	Tr	Tr
130020932.25038	57148.16386	1213	1214	PZu	Pzu
155871755.86752	71603.78465	1214	1215	PZu	Pzu
87431557.59158	39940.53902	1215	1216	P	P
833570533.48658	178617.63856	1216	1217	oth	oth
1576903981.69689	294370.40052	1217	1218	J	J
1119455408.71994	242505.50529	1218	1219 i	C	C
37372711.90746	24089.51380	1219	1220	N	N
259982502.88394	102673.45216	1220	1221	K	K
46028313.49194	55726.75878	1221	1222 i	PZMZ	MzPz
384393791.98515	123417.90053	1222	1223	TrJ	JTr
196276039.03838	76800.97901	1223	1224	D	D
54880785.15790	30463.57789	1224	1225	DC	CD
798522259.24466	203456.55892	1225	1226	DC	CD

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62352910.94251	33611.34077	1226	1227	D	D
203621080.96092	69406.00968	1227	1228	CmD	Pzl
1302586484.98866	325824.74050	1228	1229	Tr	Tr
224981167.23145	83763.27244	1229	1230	oth	oth
4161739605.92863	643924.26247	1230	1231	DC	CD
79674190.09298	47417.31340	1231	1232	OS	SO
70544145.76435	45543.47481	1232	1233 i	P	P
951175667.28255	240740.52370	1233	1234	Tr	Tr
547643203.60182	159583.11410	1234	1235 i	Tr	Tr
3042069221.14740	316717.33447	1235	1236 i	PTr	TrP
160876391.91301	67667.80357	1236	1237	Q	Q
53304466.81683	30498.77672	1237	1238	D	D
2624503713.37196	334388.04739	1238	1239 v	NQ	Cz
19748383.82879	31245.91018	1239	1240 i	PZMZ	MzPz
1251368880.00517	415519.91506	1240	1241	CmD	Pzl
107942411.19808	61629.66276	1241	1242 i	PTr	TrP
7061054663.99521	1088636.18922	1242	1243 v	Tr	Tr
1337442407.18727	309944.61209	1243	1244	Q	Q
131194715.85759	55570.39245	1244	1245	D	D
142985672.10594	53136.84909	1245	1246	PZu	Pzu
161790834.99922	70710.53991	1246	1247 i	C	C
147526392.54163	82740.26349	1247	1248	N	N
395420351.91819	122621.97157	1248	1249 v	Tr	Tr
119423208.50937	59805.42850	1249	1250	DC	CD
1746478418.93636	391156.90130	1250	1251	CmO	OCm
124387490.28563	51815.96223	1251	1252	PZu	Pzu
1663179633.69489	330871.65214	1252	1253	DC	CD
266938359.76887	86210.41148	1253	1254	Tr	Tr
249253804.71235	96174.84987	1254	1255	Q	Q
454171092.88427	149562.76164	1255	1256	TrJ	JTr
98000005.98114	47104.02544	1256	1257	PZu	Pzu
1056843996.52033	199339.71008	1257	1258	PtCm	PzpCm
94004145.64920	45205.01125	1258	1259 v	NQ	Cz
23809832.52503	18739.27124	1259	1260 v	NQ	Cz
96575575.08007	46036.22986	1260	1261 i	Tr	Tr
85892861.95267	35454.20929	1261	1262 i	P	P
321615740.47126	120001.02046	1262	1263	Q	Q
522882025.99826	151343.26302	1263	1264	CmD	Pzl
281136917.55117	90464.63455	1264	1265	Q	Q
92498780.21291	55362.31749	1265	1266	pC	pCm
707699072.67503	197114.73266	1266	1267	PZl	Pzl
743783708.07124	190689.12071	1267	1268 i	C	C
274236896.22820	106488.31893	1268	1269 i	TrK	Mz
107151619.29286	48332.28249	1269	1270 i	Tr	Tr
119175479.62508	47308.46720	1270	1271 i	D	D
26741787.78780	22468.38007	1271	1272	PZu	Pzu
116398300.99535	50029.02541	1272	1273	PZu	Pzu
173437304.24226	86725.46307	1273	1274	PTr	TrP
66874805.03295	45625.31920	1274	1275	Tr	Tr

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164047358.90087	62425.29730	1275	1276 i	Tr	Tr
104733749.42027	58211.37357	1276	1277 i	P	P
93195795.19680	46842.73083	1277	1278	CmD	Pzl
160927083.74480	78410.91171	1278	1279 i	Tr	Tr
52276996.28663	32496.80405	1279	1280 i	P	P
4842032309.40710	902610.08280	1280	1281 i	TrK	Mz
163441283.17751	61626.95554	1281	1282	P	P
572601400.16054	172078.74932	1282	1283	D	D
110376688.95004	54619.37719	1283	1284	CP	PC
5031129032.08819	920334.02704	1284	1285	Tr	Tr
148984710.55537	72708.54447	1285	1286	N	N
322606409.44107	92684.75944	1286	1287	OS	SO
73165727.97878	36442.33001	1287	1288 v	NQ	Cz
176785038.77690	73734.84659	1288	1289	PZu	Pzu
1756177361.12746	182193.45922	1289	1290	Pt	Pt
34025330.92348	27783.76548	1290	1291	C	C
123448392.43719	69815.49248	1291	1292	CmD	Pzl
410350810.90587	107029.91343	1292	1293	CmD	Pzl
493585393.98711	132377.58847	1293	1294	PZu	Pzu
71939829.53350	44287.29029	1294	1295	CP	PC
721948675.87907	153473.83412	1295	1296	PTr	TrP
993221573.20986	240878.93729	1296	1297	CmD	Pzl
175504819.63200	65471.65303	1297	1298	TrJ	JTr
107002260.80578	42008.68802	1298	1299	CP	PC
563237766.12201	122895.14734	1299	1300	CP	PC
1865348467.92310	348072.98348	1300	1301	Q	Q
85368227.56823	34352.22781	1301	1302 w	und	und
4639427518.29136	901172.62159	1302	1303	CP	PC
41580861.31421	26297.25309	1303	1304 v	NQ	Cz
144781106.66950	52918.50165	1304	1305 i	Tr	Tr
536443292.78361	130363.95893	1305	1306	CmD	Pzl
74881784.77973	36774.85435	1306	1307	TrJ	JTr
3491941323.32830	512215.38005	1307	1308 v	NQ	Cz
165432769.27215	64785.96758	1308	1309	CP	PC
181460369.60878	54979.46626	1309	1310	Q	Q
635911066.62362	154662.64892	1310	1311	J	J
574884445.77364	175633.99646	1311	1312	PZu	Pzu
3962595048.96566	540630.69975	1312	1313	J	J
3334282370.02390	821113.68204	1313	1314	oth	oth
100687459.02752	54929.13257	1314	1315	Tr	Tr
29022763.23899	20435.74991	1315	1316 i	Tr	Tr
645289251.46030	205583.94418	1316	1317	JK	KJ
251921780.89787	104635.03436	1317	1318	PZl	Pzl
169418504.77706	49634.25910	1318	1319	Q	Q
86159983.05280	40017.80150	1319	1320	J	J
6134532982.18906	603945.89613	1320	1321 v	Tr	Tr
98180266.16707	52345.58663	1321	1322	PTr	TrP
73641489.59522	35019.18091	1322	1323	CmO	OCm
172002375.90175	63059.82534	1323	1324	PZu	Pzu

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39544902.85275	22772.61666	1324	1325 i	TrK	Mz
327851084.40149	104060.01048	1325	1326	Q	Q
185034127.29036	69712.24832	1326	1327	N	N
372247528.13576	92811.99393	1327	1328	NQ	Cz
91474278.26192	39445.80527	1328	1329	TrJ	JTr
243383430.89574	63595.61786	1329	1330 i	PZMZ	MzPz
328713721.94888	106628.62046	1330	1331 i	TQ	Cz
172324911.82652	49023.11638	1331	1332	CmD	Pzl
3880151599.56010	753458.57480	1332	1333	Q	Q
2727245073.91301	519579.89466	1333	1334	CP	PC
1415430799.05238	368793.96602	1334	1335	Q	Q
110988887.06948	39328.16513	1335	1336 i	Tr	Tr
1013117458.64292	346047.49835	1336	1337	Tr	Tr
57763264.94721	30481.95247	1337	1338	TrJ	JTr
294586130.80408	144665.72354	1338	1339	T	T
290127074.88956	86024.95045	1339	1340	CmO	OCm
944207203.79457	246468.36182	1340	1341	PZu	Pzu
73390269.42358	33140.25153	1341	1342	Tr	Tr
153461383.63398	60718.14702	1342	1343 i	TrK	Mz
98026852.88692	42693.21352	1343	1344 i	TQ	Cz
287650246.87141	119401.98914	1344	1345	CmD	Pzl
65427591.67476	40876.90321	1345	1346	Q	Q
590450656.31161	142355.58514	1346	1347	JK	KJ
301460237.72990	99739.45626	1347	1348	J	J
1337584176.52731	291986.30967	1348	1349	CP	PC
116738317.91046	57671.74640	1349	1350	PZu	Pzu
47062311.81668	32535.79131	1350	1351 w	CmO	OCm
263740444.13064	96483.01215	1351	1352	Q	Q
69274687.50833	41205.73590	1352	1353	Cm	Cm
50760121.18645	35759.75970	1353	1354	CmD	Pzl
147644387.97990	64267.37300	1354	1355 i	Tr	Tr
1579951037.45581	375932.76007	1355	1356	PZI	Pzl
976165092.46658	144314.73440	1356	1357	CmD	Pzl
61538347.02732	30999.36491	1357	1358	Cm	Cm
490964090.06073	189216.50935	1358	1359	PZu	Pzu
100924584.30017	51926.05221	1359	1360	Q	Q
546147617.87730	157655.49678	1360	1361	Tr	Tr
137054320.07307	52889.92150	1361	1362 i	PZu	Pzu
141679318.72851	69925.70251	1362	1363	DC	CD
453725991.03627	86477.11357	1363	1364	K	K
106872894.58471	54675.57735	1364	1365	PZu	Pzu
691594909.92085	166663.49816	1365	1366	CmO	OCm
1726052813.41750	269075.44067	1366	1367	JK	KJ
100107331.53818	56543.83813	1367	1368	CP	PC
77148252.82876	32251.25856	1368	1369	N	N
546113699.89120	133101.01005	1369	1370	PZu	Pzu
355179877.11189	75136.10640	1370	1371	CP	PC
731661225.69093	196686.60409	1371	1372	PtCm	PzpCm
241558032.80571	103461.49699	1372	1373	JK	KJ

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25468427.32141	21803.52012	1373	1374	T	T
89942095.73623	64427.87485	1374	1375	C	C
355438235.77072	96878.40057	1375	1376	CP	PC
5028027447.02219	775255.66980	1376	1377	PTr	TrP
119050439.33631	43079.73256	1377	1378 i	JK	KJ
7113910766.99795	1198936.17880	1378	1379 i	Tr	Tr
174729694.43199	73497.10378	1379	1380 i	Tr	Tr
83796025.33056	46220.97982	1380	1381	CP	PC
54444708.04155	30845.58001	1381	1382	Tr	Tr
131946675.28091	50561.29218	1382	1383	Cm	Cm
1195980713.40693	248447.40305	1383	1384	Cm	Cm
3718108533.00093	532454.01371	1384	1385	OS	SO
2641768774.02158	563896.14614	1385	1386 i	Tr	Tr
301638467.70687	88688.22301	1386	1387	CmD	Pzl
1227654067.62375	231550.43940	1387	1388 i	TrK	Mz
249393490.03883	75933.99114	1388	1389	Cm	Cm
3784179103.11464	603562.28248	1389	1390	CmD	Pzl
2173675399.16287	362908.60871	1390	1391 i	C	C
254615773.29342	70049.36452	1391	1392	K	K
44344263.99104	26988.61886	1392	1393 i	Tr	Tr
402811854.61485	101447.97533	1393	1394	Cm	Cm
113639253.54983	66043.47515	1394	1395	CmD	Pzl
1670767564.73839	396614.79700	1395	1396	DC	CD
106961156.08977	48928.53620	1396	1397 i	JK	KJ
599004699.73753	162322.31282	1397	1398 i	TrK	Mz
5533779197.11894	874266.71920	1398	1399 v	PZl	Pzl
88920692.09967	54989.61101	1399	1400	CP	PC
27023831.45892	20426.62606	1400	1401 i	Tr	Tr
220108711.09798	60687.62216	1401	1402 i	NQ	Cz
488846095.59378	129817.02730	1402	1403 i	JK	KJ
25483900.52521	20903.69153	1403	1404	CP	PC
270380799.21107	127020.79644	1404	1405	Q	Q
267668897.33044	99233.67266	1405	1406	CP	PC
8750734251.72637	1061882.12831	1406	1407	PTr	TrP
70827827.62116	43972.08182	1407	1408	TrJ	JTr
300146875.88495	89277.26348	1408	1409	Q	Q
36274046.24441	30954.91870	1409	1410	PZu	Pzu
80946948.70165	46987.19012	1410	1411	T	T
46088450.17191	28368.79315	1411	1412 v	NQ	Cz
219789958.42555	98120.66712	1412	1413	PZu	Pzu
93070167.52849	41192.00985	1413	1414	TrJ	JTr
121527734.31024	70242.93693	1414	1415	CP	PC
79007567.62087	45573.01221	1415	1416	PZu	Pzu
224466933.81123	77166.63270	1416	1417	CmD	Pzl
326877940.17128	112815.93206	1417	1418	PZu	Pzu
712342129.51872	134991.02250	1418	1419	PTr	TrP
300970248.58038	89515.76573	1419	1420	PZu	Pzu
170990972.91133	50811.35354	1420	1421 v	NQ	Cz
37283930.40723	23785.48910	1421	1422 v	NQ	Cz

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182246346.94302	81823.16990	1422	1423	T	T
215364267.19895	71195.77269	1423	1424	Cm	Cm
285174834.54780	126463.48861	1424	1425	T	T
2341582733.72986	308767.02080	1425	1426	Q	Q
68000780.68224	32200.13104	1426	1427 i	D	D
569480208.83415	123551.30207	1427	1428	C	C
129312633.30869	51499.11264	1428	1429	PZu	Pzu
399835973.22480	116768.60458	1429	1430	CP	PC
465765595.46647	128133.61755	1430	1431	K	K
107744132.52928	46610.40398	1431	1432	CmD	Pzl
193672908.59637	63323.25065	1432	1433	CmD	Pzl
1002140986.06789	257515.57447	1433	1434	DC	CD
85623251.11338	40316.01332	1434	1435	K	K
98865874.08637	50327.32074	1435	1436	PZu	Pzu
55277029.33816	28219.79321	1436	1437	T	T
125989797.00174	63313.57988	1437	1438 i	C	C
502140463.01955	159495.87767	1438	1439	Cm	Cm
3340703058.44366	542014.56791	1439	1440	JK	KJ
166137444.33058	69279.60969	1440	1441 i	DC	CD
168077756.08844	59188.69303	1441	1442 i	Tr	Tr
1543294947.25619	406164.19488	1442	1443	DC	CD
330685535.84649	88158.81366	1443	1444	Tr	Tr
68500735.66230	38141.34566	1444	1445	D	D
82148107.60832	35709.10983	1445	1446 i	C	C
55887480.06270	36192.74161	1446	1447	J	J
383333404.49872	121517.18961	1447	1448	T	T
73008168.15856	34526.77659	1448	1449 i	JK	KJ
434859345.50609	101207.44226	1449	1450 v	PZu	Pzu
339819943.08094	72312.78155	1450	1451	K	K
915716695.48845	228144.13807	1451	1452	PTr	TrP
217057934.21297	64961.74539	1452	1453	CP	PC
32181233.74395	27690.08206	1453	1454	PZu	Pzu
269380472.03903	86629.08779	1454	1455	NQ	Cz
153384848.45291	53480.35971	1455	1456	OS	SO
144619125.86570	63696.89595	1456	1457	PZu	Pzu
48512599.62111	31294.47025	1457	1458	PZu	Pzu
973544256.99747	177486.07082	1458	1459 i	TrK	Mz
650824673.41734	150781.36412	1459	1460	Cm	Cm
339737979.19290	73697.47888	1460	1461 i	JK	KJ
67586559.00788	38325.13670	1461	1462 i	Tr	Tr
180705578.72889	79678.66006	1462	1463	T	T
72592583.36779	41404.67416	1463	1464	PZu	Pzu
5208536247.43548	944737.32229	1464	1465	Tr	Tr
105729788.12604	41691.66927	1465	1466 i	JK	KJ
914023685.57387	277281.27402	1466	1467	CmD	Pzl
1241152059.32344	401828.91301	1467	1468	PZu	Pzu
978548113.48114	184223.18468	1468	1469 i	C	C
418703931.17348	98513.38166	1469	1470	CP	PC
19167640.04283	16386.48090	1470	1471 v	NQ	Cz

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339732566.33306	72383.15165	1471	1472 i	Tr	Tr
66422560.41265	32732.28531	1472	1473	C	C
28061416.84601	22921.14712	1473	1474 i	C	C
6532335953.39787	1135189.17320	1474	1475	CmD	Pzl
686385255.62256	177186.91865	1475	1476	Q	Q
93615702.58692	39567.69517	1476	1477 i	C	C
892712537.00206	129700.63195	1477	1478 i	K	K
99129682.84713	45838.83282	1478	1479	Tr	Tr
470736649.39072	121350.02022	1479	1480	J	J
1065023231.84047	267338.14730	1480	1481	Q	Q
477626795.92842	90398.19875	1481	1482	CP	PC
72632489.53071	34765.58813	1482	1483	Tr	Tr
222901834.03943	100215.75859	1483	1484	DC	CD
250866658.49785	85733.95728	1484	1485	Q	Q
137770215.95024	48425.84705	1485	1486	C	C
4855011025.18156	1402637.05629	1486	1487	Tr	Tr
2549242086.33550	473456.12945	1487	1488	OS	SO
5625418149.55707	700950.46145	1488	1489	Q	Q
323883288.82008	136246.74487	1489	1490	CP	PC
354923499.45477	94492.66362	1490	1491	Tr	Tr
111363555.99460	50663.48426	1491	1492	CmD	Pzl
226202859.58792	68431.47441	1492	1493	CP	PC
151438896.04158	56945.22510	1493	1494	CmD	Pzl
443461586.33545	193950.64445	1494	1495	CmD	Pzl
161972302.07867	54421.44354	1495	1496	C	C
56260142.78545	27582.25792	1496	1497 i	JK	KJ
129895502.03015	45666.48611	1497	1498	K	K
118098237.54398	41769.20362	1498	1499 i	JK	KJ
1486445539.53992	210837.69511	1499	1500	J	J
296105518.91317	71339.50228	1500	1501	D	D
98199602.52329	50522.28025	1501	1502	T	T
200911456.08898	92346.49607	1502	1503	C	C
66847280.28369	41324.10960	1503	1504	oth	oth
252824669.57281	69086.51491	1504	1505	Cm	Cm
1385644390.50836	229513.31851	1505	1506	pC	pCm
240612650.62985	86249.10756	1506	1507	CmD	Pzl
491395419.14120	185641.34253	1507	1508 i	TrK	Mz
301978524.39082	97163.33124	1508	1509	PZl	Pzl
309026149.48420	81726.05657	1509	1510 i	TrK	Mz
28641507.54586	21545.60670	1510	1511	J	J
451744958.73410	106249.22742	1511	1512 i	JK	KJ
130079586.49465	53100.52904	1512	1513	P	P
508627142.44043	160954.61203	1513	1514	T	T
149981932.01714	67056.90997	1514	1515	J	J
222104879.26569	64570.63958	1515	1516	PTr	TrP
1080550109.17744	262992.48444	1516	1517	CP	PC
258654486.94626	127994.72816	1517	1518	T	T
1641856682.72180	267199.00059	1518	1519	Q	Q
1332583666.42997	239869.89908	1519	1520 i	JK	KJ

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634293693.75996	104807.67567	1520	1521 i	JK	KJ
103441251.98461	44961.68516	1521	1522 i	JK	KJ
229007761.55918	107282.10493	1522	1523	Q	Q
187229225.07102	58412.51459	1523	1524 v	NQ	Cz
302476450.26590	73646.21828	1524	1525	K	K
885834754.53693	256869.12160	1525	1526	Pt	Pt
4091456160.39194	609319.20289	1526	1527	CP	PC
430708795.90456	118387.24184	1527	1528 i	TrK	Mz
89832581.41410	40260.96651	1528	1529	T	T
671921220.77570	165777.59924	1529	1530	CmD	Pzl
49541097.42823	32421.73548	1530	1531	J	J
798621363.44238	200189.63807	1531	1532	PTr	TrP
12644524901.17220	2532548.26870	1532	1533	Q	Q
1561664267.68085	212703.43256	1533	1534	J	J
153206187.79143	49997.01439	1534	1535 i	Tr	Tr
646812752.72729	212320.06062	1535	1536 i	C	C
253761257.60131	114106.11592	1536	1537	CmD	Pzl
107116059.00521	51731.54953	1537	1538	oth	oth
72738953.09603	38363.89024	1538	1539	J	J
1524338495.47705	367625.05260	1539	1540	T	T
1197898738.26243	273826.28902	1540	1541 i	JK	KJ
787571129.64793	160382.30544	1541	1542	Q	Q
108805219.82740	57653.82248	1542	1543 i	D	D
92336425602.18820	6066952.03847	1543	1544	K	K
217070636.10673	61493.91377	1544	1545	Cm	Cm
96899642.97839	53358.44501	1545	1546	DC	CD
60278977.80859	38360.62458	1546	1547	J	J
493071579.92233	117287.69867	1547	1548 i	JK	KJ
121464891.04804	55051.75223	1548	1549	Q	Q
121869153.06548	47019.82381	1549	1550	PZl	Pzl
579840620.00020	160568.44743	1550	1551	PTr	TrP
97188821.24707	61676.10528	1551	1552	P	P
201224686.10760	72684.75667	1552	1553 i	TrK	Mz
313758191.49988	106108.27513	1553	1554	PZu	Pzu
4273765707.50481	664379.48389	1554	1555	oth	oth
2178139356.77297	453600.96017	1555	1556	CmD	Pzl
29496696.33670	24754.03193	1556	1557	P	P
462741404.38032	131590.68087	1557	1558	CP	PC
72665483.25562	40998.74747	1558	1559	Tr	Tr
87893753.18876	53247.66201	1559	1560	P	P
2697814025.88929	456360.65519	1560	1561	PZu	Pzu
156289011.09684	60495.57045	1561	1562	K	K
1719038253.49182	305281.14009	1562	1563	Tr	Tr
724237933.84679	158969.68353	1563	1564 i	D	D
2469625564.43474	442570.02376	1564	1565	D	D
183381540.81581	79471.54675	1565	1566	J	J
141008209.59253	65614.57657	1566	1567	Cm	Cm
177739313.30723	57029.24679	1567	1568	K	K
263410862.25602	108964.47393	1568	1569	Q	Q

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236626180.38277	106037.26703	1569	1570	CmD	Pzl
166692437.97982	59722.74974	1570	1571	Q	Q
417409353.86153	128009.08367	1571	1572	N	N
132986092.24584	54843.73146	1572	1573	J	J
47669960.81445	26037.28397	1573	1574	Q	Q
463314641.94593	132859.27846	1574	1575 i	CP	PC
2344515991.98128	289690.60659	1575	1576 i	C	C
114821034.58965	45662.91379	1576	1577	T	T
1886295284.63881	386570.99527	1577	1578	Q	Q
7853663648.35510	1320995.78569	1578	1579	KT	TK
141578494.32150	58633.07844	1579	1580	Q	Q
93279507.33400	47190.78924	1580	1581 i	TQ	Cz
64599293.54473	54758.50277	1581	1582	J	J
238738945.61742	130306.36749	1582	1583	J	J
2549762227.19228	629716.21964	1583	1584	JK	KJ
297552923.29877	111401.05457	1584	1585	Q	Q
32970176.40826	27594.28519	1585	1586	T	T
289043860.79732	103757.74995	1586	1587	oth	oth
95605301.28545	74182.54825	1587	1588	Tr	Tr
65040362.45173	46458.17844	1588	1589	CmO	OCm
448974932.89762	164671.21741	1589	1590	NQ	Cz
50985249.33615	34347.01635	1590	1591	Cm	Cm
1741155650.79179	452567.48256	1591	1592	T	T
409331526.40483	112433.95256	1592	1593 v	Q	Q
28259344.05836	20962.50383	1593	1594	KT	TK
29462407.21642	30012.61978	1594	1595 w	KT	TK
4103405337.42965	476042.08922	1595	1596	J	J
669006931.55025	134570.45049	1596	1597	J	J
312356577.57402	114699.64896	1597	1598	Tr	Tr
1693858990.06436	354229.73697	1598	1599	CmD	Pzl
934447677.38548	216694.73920	1599	1600 v	PTr	TrP
1509709099.72496	315202.70361	1600	1601	CmD	Pzl
80192494.34197	50657.05656	1601	1602	Q	Q
39716856.36603	26396.15330	1602	1603 i	Tr	Tr
58328687.33061	28978.99298	1603	1604 v	Q	Q
99163076.90717	45358.76451	1604	1605	CP	PC
160856290.45703	62670.97711	1605	1606	PTr	TrP
12535469.02599	13983.35508	1606	1607	J	J
24338602.60246	18152.73556	1607	1608	KT	TK
119681711.28623	47212.43633	1608	1609	T	T
104324968.55218	43702.32065	1609	1610	J	J
48974996.97614	29874.09556	1610	1611	J	J
781954643.58768	195459.22221	1611	1612	Q	Q
11077371377.82640	1996888.84438	1612	1613	T	T
77015709.39348	35457.86416	1613	1614	Tr	Tr
72029217.92005	42258.32862	1614	1615	CmD	Pzl
1966743169.90645	399814.12889	1615	1616 i	TrK	Mz
64402007.84147	31821.61338	1616	1617	Q	Q
101129810.69366	58370.66315	1617	1618	Q	Q

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129773488.41435	80780.60143	1618	1619	Q	Q
124703436.04987	64663.34403	1619	1620 i	C	C
185868462258.80900	15027747.33301	1620	1621	Q	Q
105002773.53427	43854.12837	1621	1622	CmD	Pzl
303425398.76864	120246.21077	1622	1623	Q	Q
114754621.23108	47972.96994	1623	1624 i	Tr	Tr
12642821428.60240	1698750.53086	1624	1625	JK	KJ
105398389.74490	48202.19104	1625	1626 i	P	P
48535524.26616	32494.12410	1626	1627	Tr	Tr
16584730458.05190	2672754.18492	1627	1628	J	J
134851570.13302	48087.29118	1628	1629	CP	PC
117359665.52162	43504.64571	1629	1630 i	TrK	Mz
404469041.62498	108576.61538	1630	1631	NQ	Cz
171208219.35900	60210.71496	1631	1632	CmD	Pzl
90086005.67571	46338.69798	1632	1633	J	J
202965884.00282	77354.45801	1633	1634	Q	Q
80686340.80864	36293.26822	1634	1635	PTr	TrP
309557390.11826	100992.55073	1635	1636	Tr	Tr
54971235.37489	31728.59591	1636	1637	CP	PC
4797013778.39743	613058.51694	1637	1638	CP	PC
126762610.90285	84044.16611	1638	1639	CP	PC
6060451906.95574	679607.86306	1639	1640	JK	KJ
1111720237.43823	242886.80065	1640	1641	oth	oth
362525051.06155	176390.94059	1641	1642	J	J
78655368.39986	35865.33236	1642	1643 v	T	T
497635955.95438	191214.29956	1643	1644	Q	Q
254565667.28608	67410.32641	1644	1645	CP	PC
976795595.53929	212561.82890	1645	1646	KT	TK
17018993.20680	16242.96213	1646	1647	OS	SO
314948289.84501	106573.64923	1647	1648	JK	KJ
314083010.26465	90299.99409	1648	1649 i	TrK	Mz
51458178.69444	27885.25750	1649	1650 i	T	T
80061530.55910	40073.17112	1650	1651	CP	PC
262704808.77631	99708.43916	1651	1652 i	T	T
122207643.24561	45981.62426	1652	1653 i	TrK	Mz
541026942.02384	118802.51352	1653	1654	CP	PC
1326457373.00005	165811.94632	1654	1655	CP	PC
3514139344.14751	1066626.02618	1655	1656	Q	Q
68581807.72477	33025.79391	1656	1657	CP	PC
60322926.57331	34586.58306	1657	1658 i	PTr	TrP
42138519.29977	28923.11431	1658	1659	Tr	Tr
281550021.75298	118447.46583	1659	1660	PZu	Pzu
245583945.19131	86689.87743	1660	1661	NQ	Cz
402499797.26220	134469.01101	1661	1662	CP	PC
333501755.29784	84064.83914	1662	1663	NQ	Cz
1024224237.82129	233694.23262	1663	1664	Q	Q
147839508.21809	79623.60869	1664	1665	N	N
188469386.07264	65546.89229	1665	1666	N	N
142575339.51557	66128.68224	1666	1667	NQ	Cz

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95998500.73609	43546.82376	1667	1668 i	Ptr	TrP
382173342.70086	96344.15978	1668	1669	CmD	Pzl
2834517336.67648	452457.73081	1669	1670	OS	SO
8056274860.12083	1184565.03853	1670	1671	KT	TK
569329527.58883	192833.01661	1671	1672	PZu	Pzu
219055066.93865	61553.17004	1672	1673 i	TrK	Mz
44948920.16955	42619.03650	1673	1674	CP	PC
624083542.68837	179744.09380	1674	1675	Tr	Tr
65166382.14393	29929.02196	1675	1676 i	D	D
1044839889.33209	226062.44558	1676	1677	CP	PC
463586363.31245	144747.23835	1677	1678	PZu	Pzu
1110796762.21566	184927.90098	1678	1679 i	TrK	Mz
48724214.51764	29241.07698	1679	1680	CP	PC
250966179.80641	73990.42954	1680	1681	NQ	Cz
74056278.44457	39267.55863	1681	1682 i	Ptr	TrP
2845057202.60374	623038.79776	1682	1683	Q	Q
26161878.12934	19164.32437	1683	1684	JK	KJ
1911375488.73038	420501.04292	1684	1685	NQ	Cz
352446436.39686	77631.97875	1685	1686	J	J
147200995.43000	51859.54963	1686	1687	CP	PC
1186864895.91457	333967.76170	1687	1688	DC	CD
436763487.61432	106828.02604	1688	1689	K	K
145178454.71879	51674.99411	1689	1690	CmD	Pzl
39837931.29582	24585.97506	1690	1691	CP	PC
457685261.41852	104669.71310	1691	1692	CP	PC
1042560200.49779	254732.83050	1692	1693	Tr	Tr
40363110.29297	31601.87065	1693	1694	CP	PC
10405594112.94070	1435537.76050	1694	1695	J	J
65403589.02538	38960.12446	1695	1696	CP	PC
4271159886.27223	752754.30833	1696	1697 i	C	C
59260883.58772	38785.15528	1697	1698 i	C	C
32782820.58434	24355.03711	1698	1699 i	T	T
169294819.88757	52216.89856	1699	1700	NQ	Cz
25536030.40468	20606.10967	1700	1701	JK	KJ
247779738.18859	72680.33113	1701	1702	Q	Q
173803221.19312	72425.09785	1702	1703	Tr	Tr
408730840.65043	83569.69511	1703	1704	CP	PC
225722948.74525	79406.97568	1704	1705	PZu	Pzu
1910875435.91015	321604.69687	1705	1706	Ptr	TrP
17116749.23967	15787.75326	1706	1707	Q	Q
1431989982.45377	336995.07820	1707	1708	NQ	Cz
8014871102.00523	1155224.23647	1708	1709	CmD	Pzl
44913982.13218	30261.63002	1709	1710	Q	Q
103450672.20518	42811.76501	1710	1711	CmD	Pzl
421590349.05814	116915.30375	1711	1712	CP	PC
915393208.86546	250005.65004	1712	1713	CP	PC
2715142398.56262	753692.73407	1713	1714	J	J
930818744.27462	274105.16985	1714	1715	CzMz	CzMz
231310410.89066	72720.21011	1715	1716	J	J

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51389927.61163	29753.58684	1716	1717 i	D	D
74602168.66350	42083.77637	1717	1718	PTr	TrP
301861401.66862	86763.93382	1718	1719	CmD	Pzl
3167244552.28426	525603.19353	1719	1720	PTr	TrP
9364405978.93506	950108.19045	1720	1721	K	K
148314487.80844	57226.81885	1721	1722	JK	KJ
964486382.18462	270651.75545	1722	1723 i	KT	TK
3008306353.71389	525267.48890	1723	1724	CP	PC
148058111.70359	61106.57454	1724	1725	T	T
1671881419.16235	458191.04726	1725	1726	N	N
67053895.26894	38158.20953	1726	1727	Q	Q
94915065.48009	41518.23785	1727	1728 i	D	D
571138329.20127	126876.86588	1728	1729	PTr	TrP
21199361.16198	20876.01309	1729	1730	T	T
994927026.10806	239606.32267	1730	1731 v	PTr	TrP
118086171.33501	63537.14774	1731	1732	Q	Q
2171802068.31262	312921.87096	1732	1733	Q	Q
1980267228.80361	461579.34062	1733	1734	CP	PC
140890140.09030	60723.85597	1734	1735	CmD	Pzl
134930210.74474	55892.15948	1735	1736	KT	TK
252588142.75333	77147.37881	1736	1737	JK	KJ
100725722.90152	43590.01325	1737	1738 i	D	D
196447404.93597	67496.81712	1738	1739	J	J
104481930.18916	46196.43366	1739	1740	JK	KJ
19862894.99378	17026.86965	1740	1741	KT	TK
919061179.82464	196862.61980	1741	1742 i	D	D
1141194199.54851	237551.82457	1742	1743	Q	Q
6300130003.54935	1075135.85150	1743	1744	J	J
643744353.91121	197247.98834	1744	1745	T	T
680663207.85888	187959.60037	1745	1746	oth	oth
128887692.20095	49940.73230	1746	1747 i	TQ	Cz
371256501.88116	97689.82158	1747	1748	JK	KJ
3092196911.77386	377218.93995	1748	1749	OS	SO
86952237.40910	52743.66985	1749	1750	Q	Q
207065143.09852	67561.65779	1750	1751	J	J
120718588.60962	55217.96804	1751	1752	N	N
248759131.47959	120084.32558	1752	1753	Tr	Tr
37036733.06758	36126.02306	1753	1754	T	T
72590090.85178	35888.24582	1754	1755	CmD	Pzl
43719272.19711	25432.44184	1755	1756	K	K
12592511344.01960	2347757.28940	1756	1757	Q	Q
180110792.88725	59244.01523	1757	1758 i	P	P
32337834.39881	22596.01747	1758	1759	CP	PC
254740626.76449	80653.13721	1759	1760 i	TrK	Mz
32404921.76945	22163.53377	1760	1761	CmD	Pzl
2921423328.33203	563141.10376	1761	1762	T	T
177466156.65459	67679.25627	1762	1763	JK	KJ
54390978.14306	35214.80959	1763	1764	CP	PC
835844183.75161	251904.44100	1764	1765	NQ	Cz

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505217763.69234	149233.00207	1765	1766	Q	Q
104592586.97321	59652.36295	1766	1767	CmD	Pzl
243109410.58029	90080.14146	1767	1768	T	T
124432888.60577	71582.34437	1768	1769	Q	Q
35938225.01962	22802.02371	1769	1770	CP	PC
41579868.17857	28017.78867	1770	1771	CP	PC
44346428.51215	27247.65263	1771	1772	KT	TK
356221718.87460	112657.65703	1772	1773	K	K
23145897.97047	18030.06021	1773	1774	CP	PC
866667791.66737	138849.10479	1774	1775	J	J
325947904.86835	89956.32716	1775	1776	D	D
100070958.90930	40355.65543	1776	1777	J	J
3894087282.19003	615786.25209	1777	1778	CP	PC
54840968.39073	28868.82665	1778	1779 i	D	D
1066516063.26163	201762.41509	1779	1780	KT	TK
233896688.09577	79752.63082	1780	1781 v	PTr	TrP
89529387.21797	43330.61754	1781	1782	CP	PC
398223394.57801	143449.81345	1782	1783	JK	KJ
20734610.41277	19883.37938	1783	1784	CP	PC
54401981.77242	35660.43609	1784	1785	J	J
158707141.65162	62340.85111	1785	1786	Tr	Tr
63462589.68776	30858.62108	1786	1787	CP	PC
251416841.33769	82786.35206	1787	1788	Q	Q
212484329.23275	66801.18712	1788	1789	PTr	TrP
14802166.00509	16802.80046	1789	1790	CP	PC
335652105.03905	76887.25271	1790	1791 i	D	D
366238239.37780	126658.91751	1791	1792	CmD	Pzl
4805013581.67724	910045.92267	1792	1793	CmO	OCm
44530463.39974	24948.86577	1793	1794	oth	oth
19583509.68549	17524.79294	1794	1795	CP	PC
37790193.70952	24797.43365	1795	1796	CP	PC
221825742.24214	65548.57973	1796	1797	Q	Q
231687683.81562	88521.03361	1797	1798	KT	TK
400659425.61143	119207.65142	1798	1799 i	Tr	Tr
48977863.23494	27576.60421	1799	1800	CP	PC
221480745.77168	96642.87082	1800	1801	Q	Q
182352946.41817	69338.59775	1801	1802 i	TQ	Cz
165050983.02879	59569.44859	1802	1803	Q	Q
1486700228.25097	290619.85034	1803	1804 v	KT	TK
82977471.73287	37167.87733	1804	1805 i	D	D
885833313.63700	130534.17647	1805	1806	Tr	Tr
105805366.43300	43976.46556	1806	1807	Tr	Tr
3142754124.85235	560732.22680	1807	1808 i	KT	TK
3921632919.30634	533090.71020	1808	1809	Q	Q
85173143.48474	40742.83954	1809	1810	Q	Q
389704599.00644	133727.25947	1810	1811	JK	KJ
2739138211.59847	380314.75036	1811	1812	PZu	Pzu
510734204.08710	223085.45342	1812	1813	Q	Q
465823922.43292	118558.68075	1813	1814 i	TQ	Cz

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523103309.21860	112546.83162	1814	1815 v	PTr	TrP
59158285.25428	37258.46552	1815	1816	Q	Q
92728965.23873	49265.12114	1816	1817	D	D
103967334.57693	58418.25674	1817	1818	Q	Q
95347599.21949	63639.65631	1818	1819	NQ	Cz
127538151.94911	47372.69742	1819	1820	N	N
806553311.04610	242588.11459	1820	1821 i	T	T
85240944.96983	50381.48602	1821	1822	K	K
260194062.20554	66958.53034	1822	1823	D	D
1987390694.69168	294012.18759	1823	1824 i	TrK	Mz
385870074.07360	103780.57447	1824	1825	T	T
8683598311.32552	873422.44072	1825	1826	Q	Q
565067771.92756	125980.75311	1826	1827 i	CmO	OCm
5457922697.57442	922105.56572	1827	1828	TrJ	JTr
150635095.14902	52021.59279	1828	1829	PZu	Pzu
77349519.70676	38042.27695	1829	1830	CmD	Pzl
459203956.06993	155617.75678	1830	1831	CP	PC
376165331.88099	103357.62987	1831	1832	JK	KJ
300324710.15344	101970.21824	1832	1833	CmD	Pzl
5709656152.28111	814329.76774	1833	1834 v	NQ	Cz
72944076.53933	45553.45426	1834	1835	CP	PC
478840554.59615	105324.29323	1835	1836 v	PTr	TrP
83296289.12003	35486.48744	1836	1837	Q	Q
98391364.25798	60620.44368	1837	1838 i	PTr	TrP
169505233.85464	59757.14087	1838	1839	Q	Q
127472727.75973	51416.51399	1839	1840	CmD	Pzl
970684877.12659	168208.62191	1840	1841	TrJ	JTr
65045647.03238	35580.70516	1841	1842	C	C
855302718.84023	170271.61744	1842	1843 v	Q	Q
31138112.81459	20896.51009	1843	1844	CP	PC
257723720.36910	75349.86008	1844	1845	OS	SO
949231925.95003	355670.27978	1845	1846	Q	Q
35563544.17618	22286.16194	1846	1847	K	K
234494328.52098	78007.18961	1847	1848 i	T	T
1372495227.23058	211106.56155	1848	1849 i	D	D
1183625647.74833	231923.37001	1849	1850	N	N
87521655.22705	38165.47514	1850	1851	TrJ	JTr
123803235.79051	47013.09931	1851	1852	K	K
28281053.57189	28826.08959	1852	1853 w	CmO	OCm
1271436577.94862	265379.94567	1853	1854	Q	Q
169463408.22825	57200.81228	1854	1855	TrJ	JTr
231470751.81316	73157.23448	1855	1856 i	Tr	Tr
218358473.65114	83342.18535	1856	1857	TrJ	JTr
92507579.85718	46801.01067	1857	1858	CmD	Pzl
210482102.65805	63832.67305	1858	1859	Q	Q
608414931.58750	122708.25968	1859	1860	CP	PC
26825853.04378	19625.00637	1860	1861	CP	PC
3797022897.34062	581640.08267	1861	1862	CmD	Pzl
1623362690.98849	185868.76385	1862	1863 v	NQ	Cz

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114520742.47598	68656.91048	1863	1864	CP	PC
166380930.74768	67561.44945	1864	1865	PZu	Pzu
84771888.55366	40090.51816	1865	1866	NQ	Cz
7194140133.83438	973079.00534	1866	1867	Pt	Pt
168558750.64764	67843.03147	1867	1868	NQ	Cz
806781549.08968	169396.70772	1868	1869 i	D	D
859452000.43727	149756.13604	1869	1870	CmO	OCm
76734452.15051	35573.28600	1870	1871	CP	PC
624963191.63937	102385.25828	1871	1872 v	Ptr	TrP
136665899.63222	55066.55096	1872	1873 i	Tr	Tr
5268410459.72218	830546.93563	1873	1874	CP	PC
181664991.95002	55680.05189	1874	1875 i	D	D
36302254.00074	28101.13026	1875	1876	Tr	Tr
349259491.70384	114506.60078	1876	1877	K	K
192102910.86112	71414.69705	1877	1878	CmD	Pzl
33506355.50163	22738.91361	1878	1879	Q	Q
1182512261.07918	227430.43535	1879	1880	T	T
101459832.72259	42781.34282	1880	1881	NQ	Cz
112634742.88035	44307.51513	1881	1882 i	D	D
1284336309.38396	192613.37873	1882	1883	TrJ	JTr
64067982.35516	33112.29076	1883	1884 v	NQ	Cz
7062849.81766	14127.25101	1884	1885 i	MZ	Mz
949508859.25924	174857.19714	1885	1886 i	CmO	OCm
15483437.91874	15988.39349	1886	1887	CP	PC
144297378.88264	50490.21877	1887	1888	TrJ	JTr
96677315.02450	53762.43583	1888	1889	T	T
151482418.61486	50170.77521	1889	1890	Q	Q
12015558.11938	14230.21425	1890	1891	CP	PC
30525805.29085	22192.77584	1891	1892	T	T
187802249.63829	72662.62726	1892	1893 i	TQ	Cz
181953639.56537	54819.33300	1893	1894	Q	Q
160709591.70231	60076.99457	1894	1895 i	TQ	Cz
49476462.99964	35414.48406	1895	1896 i	MZ	Mz
322039936.62024	90252.57031	1896	1897	CmO	OCm
2528938151.03052	355048.68377	1897	1898	CP	PC
931460997.49628	174899.60808	1898	1899 i	Tr	Tr
2674674963.21562	385672.54877	1899	1900	Pt	Pt
108983161.37640	47649.92012	1900	1901	JK	KJ
2504771301.81947	341148.33167	1901	1902 v	NQ	Cz
206575364.53753	74388.05331	1902	1903	D	D
103217446.23501	44460.33687	1903	1904 i	TrK	Mz
67373561.02671	30109.03452	1904	1905 i	Ptr	TrP
369017876.37930	102963.45088	1905	1906 i	PZu	Pzu
97178556.58136	40595.86916	1906	1907 v	NQ	Cz
45985569.17389	29701.94912	1907	1908	PZu	Pzu
274457608.50406	128123.02545	1908	1909	NQ	Cz
109743750.58096	45358.80892	1909	1910	Pg	Pg
236114948.39154	72987.43479	1910	1911 i	TQ	Cz
63073120.33363	31378.30822	1911	1912	CP	PC

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85591778.30617	43724.17476	1912	1913 i	TrK	Mz
115159400.77298	56551.84782	1913	1914 i	MZ	Mz
294076342.12767	143177.38967	1914	1915	T	T
46362303.82222	29245.86914	1915	1916	CmD	Pzl
417941255.10196	80852.23725	1916	1917 i	Pt	Pt
331557571.67505	73060.93364	1917	1918 i	D	D
81323408.68963	37045.06963	1918	1919	CmD	Pzl
67694596.32121	31150.45671	1919	1920	CmD	Pzl
1335988666.81971	269275.89246	1920	1921 v	KT	TK
226496086.74836	69583.97054	1921	1922 i	PTr	TrP
498263116.40567	97579.33778	1922	1923	Q	Q
275200605.76555	82300.06125	1923	1924 i	Pt	Pt
1515571106.90639	232888.13115	1924	1925 v	PTr	TrP
1899853238.51075	203427.27278	1925	1926 v	PTr	TrP
144126548.13403	61390.82246	1926	1927	Q	Q
7184458388.41417	1317795.21782	1927	1928	oth	oth
294697004.83303	81133.92297	1928	1929	T	T
212132405.01379	61199.45964	1929	1930	Tr	Tr
183525421.30247	57869.36758	1930	1931 i	Tr	Tr
1401738918.29759	230748.91571	1931	1932 i	CmO	OCm
271080932.81838	68253.07018	1932	1933 i	TrK	Mz
121864903.55985	47859.44334	1933	1934 i	D	D
391032668.69480	111989.78081	1934	1935	Q	Q
102058267.28353	48502.47673	1935	1936 i	TQ	Cz
64722856.40343	33901.56865	1936	1937 i	JK	KJ
312541113.06360	99849.36755	1937	1938	Pg	Pg
293987679.53752	96560.95450	1938	1939 i	TrK	Mz
1234275380.47843	154353.17290	1939	1940 i	TQ	Cz
1250836486.64471	204116.47457	1940	1941 v	KT	TK
336698210.37052	107225.51694	1941	1942	NQ	Cz
498091392.04463	92245.32711	1942	1943 i	D	D
123197893.36105	61967.96683	1943	1944	D	D
923693959.95845	171377.95563	1944	1945 i	OS	SO
146270871.75290	51686.73916	1945	1946 i	TQ	Cz
246291991.45502	76499.46160	1946	1947 i	KT	TK
200966067.96465	82462.91998	1947	1948 v	KT	TK
447503156.77090	97357.91324	1948	1949	PtCm	PzpCm
524804363.39941	149595.53341	1949	1950	T	T
165348360.04738	69344.14946	1950	1951	CmD	Pzl
76713123.06055	39284.19340	1951	1952 i	TQ	Cz
33976144.36260	22583.74953	1952	1953	CmD	Pzl
90273784.20865	45835.26787	1953	1954 i	TrK	Mz
467373034.19526	113547.91186	1954	1955 i	Pt	Pt
1967220743.78188	257883.96666	1955	1956 v	PTr	TrP
150764893.79635	64147.43190	1956	1957	CmD	Pzl
639197036.79848	133390.31712	1957	1958	Pt	Pt
136051431.61054	71858.19684	1958	1959	Q	Q
135605470.40141	43664.12104	1959	1960 i	TQ	Cz
175280773.95953	56917.38230	1960	1961 i	TQ	Cz

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37279216.68203	26236.52062	1961	1962	CmD	Pzl
14531487.42779	17855.54673	1962	1963	oth	oth
34081092.71252	21969.09372	1963	1964 i	TQ	Cz
93434547.34437	39116.46595	1964	1965 i	TrK	Mz
1688537033.52444	204561.89595	1965	1966 v	NQ	Cz
124524594.23507	65609.29776	1966	1967	C	C
142937251.32223	51053.09632	1967	1968	T	T
52025739.87100	36270.66193	1968	1969	T	T
122869294.76491	47990.22859	1969	1970	PtCm	PzpCm
35387445.91906	23988.08924	1970	1971	CmD	Pzl
127751240.37984	47745.31583	1971	1972 i	T	T
97152393.73620	41083.79700	1972	1973 i	TQ	Cz
931060637.65853	173449.92172	1973	1974 v	Tr	Tr
3092805379.33685	569654.02782	1974	1975 v	NQ	Cz
45764147.26063	28980.48876	1975	1976 i	TQ	Cz
195826703.96879	57699.54996	1976	1977 i	D	D
651413435.90117	118335.36284	1977	1978	PtCm	PzpCm
157961130.66960	52081.01158	1978	1979	CmO	OCm
170007153.11847	52848.87888	1979	1980 i	TrK	Mz
131813781.98787	62728.43342	1980	1981	Q	Q
27051348.99569	19787.73688	1981	1982	CmD	Pzl
75310418.98532	36109.09560	1982	1983	KT	TK
18123397.24276	16796.54132	1983	1984 i	TQ	Cz
31406834.19265	21091.00578	1984	1985	CmD	Pzl
1331819475.94307	192985.39905	1985	1986	PtPZ	PzpCm
60788583.56660	43417.99969	1986	1987	CmD	Pzl
5108726422.10501	1015165.61142	1987	1988	Q	Q
40178702.14191	25976.34572	1988	1989	CmD	Pzl
33566294.62613	23715.40038	1989	1990	Q	Q
1365378968.22263	198064.88750	1990	1991	Pt	Pt
470997741.23020	121884.26991	1991	1992 i	CmO	OCm
99698218.17027	41271.14294	1992	1993 i	PZ	Pz
1884325654.49927	248547.22486	1993	1994 i	Tr	Tr
123261372.34897	58874.30980	1994	1995	Tr	Tr
997358641.69615	230938.15020	1995	1996	Tr	Tr
184970864.01958	79806.98076	1996	1997	N	N
69809785.24517	42220.81129	1997	1998	Tr	Tr
45469626.55760	27051.60644	1998	1999	oth	oth
894651143.47651	180347.04171	1999	2000	H2O	H2O
1089888407.22935	195367.98518	2000	2001	A	A
18598905.57843	25444.23129	2001	2002	oth	oth
1521769080.21261	287003.63740	2002	2003	oth	oth
21645281.41775	18411.28804	2003	2004	CmD	Pzl
4531019757.19160	499839.19460	2004	2005 v	NQ	Cz
3422612094.49807	546880.96001	2005	2006	NQ	Cz
209406223.78063	61469.68394	2006	2007 i	D	D
1206180763.26189	209407.29188	2007	2008	Tr	Tr
314196663.61110	71957.49530	2008	2009	PZMZ	MzPz
18556637.32802	16665.38367	2009	2010	oth	oth

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75512082.47071	40807.22290	2010	2011	JK	KJ
89821405.79690	49388.64040	2011	2012 i	PZ	Pz
715604930.25191	169387.89851	2012	2013	N	N
106129190.77944	39954.19223	2013	2014	JK	KJ
122286503.03595	54219.87801	2014	2015	JK	KJ
17800217.83069	17253.59713	2015	2016	C	C
9828993.43980	13389.61306	2016	2017	oth	oth
197474124.78094	77494.79404	2017	2018 i	Tr	Tr
54806383.66001	37921.14273	2018	2019	CP	PC
150088315.48436	61059.40169	2019	2020	T	T
1831075545.34682	370023.16175	2020	2021	Q	Q
16375847.17255	15492.82604	2021	2022	CP	PC
279684275.97311	108583.63993	2022	2023 i	T	T
1042614949.20185	221045.14989	2023	2024	Tr	Tr
116206409.41585	46318.96290	2024	2025	JK	KJ
297671820.29781	132863.50153	2025	2026	Pg	Pg
200192282.22341	96396.13642	2026	2027	N	N
235002015.81100	92849.34198	2027	2028	Tr	Tr
491508469.63109	100483.64619	2028	2029	Pt	Pt
91616900.71411	39716.94731	2029	2030	JK	KJ
6090766127.98621	824847.25005	2030	2031 i	Tr	Tr
899793357.22444	232386.29266	2031	2032	oth	oth
271756759.83480	91687.88483	2032	2033	Q	Q
1471297532.44293	263664.01725	2033	2034 v	TQ	Cz
227701418.46762	71856.95905	2034	2035 v	Q	Q
186516418.68344	91052.61530	2035	2036	NQ	Cz
481261787.98534	134148.71845	2036	2037	JK	KJ
236099349.63545	58454.48381	2037	2038 i	TrK	Mz
269867945.62633	73627.76570	2038	2039	CmD	Pzl
176385938.84320	60816.55417	2039	2040 i	PZ	Pz
93627090.82057	66709.79448	2040	2041	T	T
29124911.46454	23789.19888	2041	2042	CP	PC
336911383.36646	77859.09265	2042	2043 w	KT	TK
84079143.22796	38732.03818	2043	2044	JK	KJ
29072848.27396	19749.79264	2044	2045	CP	PC
50099127.57589	27580.47092	2045	2046	Tr	Tr
28423121.99453	21673.82211	2046	2047	DC	CD
797399688.97941	175503.18881	2047	2048 v	NQ	Cz
566571352.14686	170226.43526	2048	2049 v	NQ	Cz
198187056.97532	76571.93684	2049	2050	DC	CD
62921001.43731	39445.07245	2050	2051	CP	PC
34326898.57228	47250.51672	2051	2052	TrK	Mz
1228020200.10130	285926.04843	2052	2053 i	PZ	Pz
289105387.80751	78670.57669	2053	2054	Q	Q
102544904.20709	54086.38960	2054	2055	DC	CD
168624328.95269	80624.15035	2055	2056	JK	KJ
32228976.80153	28154.60329	2056	2057	CP	PC
988264320.89410	202777.28543	2057	2058	DC	CD
42812907.80723	26176.85661	2058	2059	N	N

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63613517.35074	30826.67628	2059	2060	Tr	Tr
81827165.82581	43866.89204	2060	2061 i	Tr	Tr
278229961.77455	80947.59298	2061	2062 v	Q	Q
54023573.17419	31465.62485	2062	2063	DC	CD
969729291.36642	201935.79401	2063	2064	TrK	Mz
346969872.03149	156065.29604	2064	2065	T	T
14947808.61103	14589.04772	2065	2066	CP	PC
165551847.20614	106333.97160	2066	2067	T	T
36809470.90506	26629.86541	2067	2068	Tr	Tr
49400198.10157	33154.61972	2068	2069 i	Tr	Tr
168800234.18873	61414.63960	2069	2070 i	Tr	Tr
124371436.56311	50380.34083	2070	2071	KT	TK
40278686.05852	33628.46808	2071	2072	Pg	Pg
65838155.55812	38142.21896	2072	2073	CP	PC
1395614740.45530	217582.15468	2073	2074 i	PZ	Pz
67081893.31324	36084.66029	2074	2075 i	TQ	Cz
987769246.86521	247498.96042	2075	2076	NQ	Cz
926125241.89322	236088.20538	2076	2077	CzMz	CzMz
110584498.54529	70761.71941	2077	2078	Pg	Pg
75828691.36860	37259.39551	2078	2079	pC	pCm
67988375.47779	44877.20881	2079	2080	DC	CD
148661245.17488	50952.39621	2080	2081	MZ	Mz
6036142387.78350	903816.99822	2081	2082	CP	PC
178862845.85156	92654.92641	2082	2083	NQ	Cz
159728762.84166	60830.49396	2083	2084	N	N
121061004.81202	46982.97170	2084	2085	JK	KJ
58143928.25512	41869.36000	2085	2086	Pg	Pg
80254036.80785	34242.42457	2086	2087 i	Tr	Tr
10210231.91461	12312.82400	2087	2088	Tr	Tr
11259591.13056	12710.35576	2088	2089	CP	PC
168159029.45982	71074.07964	2089	2090	N	N
37562772.57837	25266.95430	2090	2091	CP	PC
290626950.47488	94926.58171	2091	2092	D	D
206287467.52691	60950.13707	2092	2093 i	PZ	Pz
26479998.12995	20040.24778	2093	2094	DC	CD
69401931.86691	33183.57934	2094	2095	Pg	Pg
110884154.67142	40408.49197	2095	2096 i	D	D
97541148.78750	51254.12584	2096	2097	DC	CD
45891830.93302	28044.13730	2097	2098	CP	PC
80232865.51539	45267.78076	2098	2099	Tr	Tr
13968163746.58430	1175710.88985	2099	2100	Tr	Tr
44435857.06386	29069.29690	2100	2101 i	TQ	Cz
417175153.52390	115419.60210	2101	2102	KT	TK
254103634.30476	76090.91368	2102	2103	NQ	Cz
34073845.38096	21653.36538	2103	2104	MZ	Mz
124587055.27708	55745.32784	2104	2105	N	N
1222648941.49674	182523.38646	2105	2106	PZ	Pz
46895562.41041	31019.57329	2106	2107	Pg	Pg
583842108.48300	170565.54996	2107	2108	T	T

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134041555.52032	47402.41814	2108	2109	NQ	Cz
315171900.04141	119231.71688	2109	2110	oth	oth
116792127.94151	46896.75643	2110	2111	MZ	Mz
246301552.80030	87928.11809	2111	2112	K	K
233108862.11093	109118.13091	2112	2113	Pg	Pg
56122156.11582	28558.48480	2113	2114 w	KT	TK
1373725928.61117	232538.80302	2114	2115 i	TrK	Mz
4952430960.74723	632876.47724	2115	2116	CP	PC
65489559.25692	41623.44346	2116	2117	N	N
27847454.40268	21950.98594	2117	2118	JK	KJ
617755791.93735	120024.78557	2118	2119 i	D	D
64582660.94230	37491.48951	2119	2120	JK	KJ
633703270.96400	134106.53893	2120	2121 v	NQ	Cz
18468034.55150	16762.83611	2121	2122	oth	oth
718508246.13081	206997.92215	2122	2123	CmD	Pzl
159272781.55537	52620.11557	2123	2124 i	T	T
99962102.83229	51896.41331	2124	2125	DC	CD
409948117.59949	134507.18903	2125	2126	NQ	Cz
2215854010.12814	365446.86083	2126	2127	Tr	Tr
569515523.42245	108301.72656	2127	2128	Tr	Tr
58289494.64341	34212.54836	2128	2129	Tr	Tr
249442686.64588	94733.84878	2129	2130	N	N
66220984.84150	32646.46635	2130	2131 v	NQ	Cz
259399844.72371	77671.57807	2131	2132	N	N
154374548.22595	62612.65565	2132	2133	Pg	Pg
162055952.76136	55237.77859	2133	2134 i	D	D
133899011.90601	50525.64206	2134	2135	NQ	Cz
61462302.40389	37892.61104	2135	2136	PTr	TrP
1465092255.50873	374256.78947	2136	2137	Q	Q
214491199.56235	89406.70142	2137	2138	pC	pCm
207511592.12846	61818.44620	2138	2139	CmD	Pzl
396932672.62512	110475.38446	2139	2140	pC	pCm
30010884.62469	23057.81940	2140	2141	Q	Q
125127961.43956	68176.44634	2141	2142	oth	oth
182429144.18907	65059.51645	2142	2143	N	N
192398829.08527	96187.56027	2143	2144	Pg	Pg
136897428.27994	58478.57548	2144	2145	JK	KJ
184305240.80867	79317.74977	2145	2146	Pg	Pg
3423840087.34784	403347.19217	2146	2147	H2O	H2O
247934746.33349	77665.60139	2147	2148	Tr	Tr
7125059.47022	10322.25823	2148	2149	oth	oth
46483459.54206	32524.57130	2149	2150	PTr	TrP
56449896.97525	46028.79979	2150	2151	oth	oth
44871901.75129	31736.09670	2151	2152	NQ	Cz
74630644.25335	42297.81367	2152	2153 i	MZ	Mz
8581863608.14040	940027.79870	2153	2154	J	J
46374447.09441	26024.41489	2154	2155	P	P
5579712.81530	9112.44310	2155	2156	oth	oth
105737958.67050	72296.42909	2156	2157	Pg	Pg

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181261781.95008	70693.07057	2157	2158	CP	PC
645295595.94154	128155.69185	2158	2159 v	Tr	Tr
934382766.90004	238682.59914	2159	2160	N	N
268205008.50158	65261.34050	2160	2161	JK	KJ
176764314.65241	64808.14634	2161	2162	Pg	Pg
38069185.31994	23276.95020	2162	2163	CP	PC
129331822.25567	63311.64344	2163	2164	KT	TK
151090257.45897	59588.65783	2164	2165	Pt	Pt
21499476.83400	17982.94067	2165	2166	CmD	Pzl
57979219.36926	29100.43503	2166	2167	NQ	Cz
211472931.26133	60586.23282	2167	2168 v	Tr	Tr
184676021.34714	71383.16487	2168	2169 i	TrK	Mz
272860780.17820	96759.26650	2169	2170	Pg	Pg
2938905022.23386	553641.14592	2170	2171	PTr	TrP
58090866.98723	29246.65389	2171	2172	NQ	Cz
110443119.52197	39381.80456	2172	2173	CP	PC
272080951.81672	115287.00237	2173	2174	JK	KJ
145696076.13257	66831.50247	2174	2175	T	T
509185752.84011	94771.44686	2175	2176 i	TrK	Mz
1088156397.34768	201506.43179	2176	2177	oth	oth
4486484421.14086	336225.51231	2177	2178 v	NQ	Cz
133250673.89442	52872.35823	2178	2179	NQ	Cz
2832475443.20045	550790.80675	2179	2180	Q	Q
153752802.77375	77031.54503	2180	2181	Q	Q
22610404.95261	22986.30911	2181	2182	oth	oth
285243953.92129	77219.78204	2182	2183 i	D	D
119655707.85359	44185.20100	2183	2184 v	NQ	Cz
30831246.44948	22257.61356	2184	2185	Pg	Pg
1529736380.09663	205025.71266	2185	2186 v	NQ	Cz
94324147.79684	54006.00223	2186	2187	N	N
696129219.68777	169945.52800	2187	2188 v	Q	Q
82961525.73995	47879.64285	2188	2189	T	T
165820496.98618	68408.06361	2189	2190	Q	Q
102973347.72065	55918.79979	2190	2191	Pg	Pg
2532008488.94607	457654.30067	2191	2192 v	NQ	Cz
221591132.53454	76640.63441	2192	2193 i	MZ	Mz
364750299.64508	114272.13075	2193	2194 v	TQ	Cz
30349929.84098	21497.95011	2194	2195	CmD	Pzl
272769680.49070	91488.89649	2195	2196	pC	pCm
151677458.34201	56233.02735	2196	2197	Q	Q
343691506.28151	96735.49849	2197	2198	CP	PC
318509241.43583	74781.91754	2198	2199 v	NQ	Cz
1579166063.86964	269265.70345	2199	2200	oth	oth
376638499.62214	86443.68473	2200	2201	Tr	Tr
160627640.36505	75793.20977	2201	2202	T	T
40207503.07911	25120.12567	2202	2203	PZ	Pz
831687452.42484	206829.01895	2203	2204	Q	Q
59512359.94945	31442.92579	2204	2205	CP	PC
38827045.18812	25104.94616	2205	2206	CP	PC

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91472667.55420	52392.14661	2206	2207	Pg	Pg
12478943.92402	13494.16222	2207	2208	CmD	Pzl
21710228.16558	17849.11614	2208	2209 i	TQ	Cz
39698967.43675	23651.61377	2209	2210	CmD	Pzl
1076828452.61509	212986.57122	2210	2211	Q	Q
12922457.05730	13552.15408	2211	2212 i	MZ	Mz
221445287.44316	102323.17388	2212	2213	T	T
284306795.43020	90427.18113	2213	2214	Pg	Pg
197313876.94437	74398.36357	2214	2215	NQ	Cz
129189090.82238	57166.67046	2215	2216	PtPZ	PzpCm
938475851.42922	158278.88634	2216	2217 i	D	D
71698663.33311	32001.65701	2217	2218 i	KT	TK
126330705.84448	61951.33572	2218	2219	T	T
19789636.41420	18636.29500	2219	2220	oth	oth
79810102.75852	39946.16165	2220	2221 i	TrK	Mz
488311546.33612	114078.63966	2221	2222	PtPZ	PzpCm
16246689.02054	15002.41493	2222	2223 i	KT	TK
24610783.38844	18605.92746	2223	2224	CmD	Pzl
287464986.50015	110265.03120	2224	2225	NQ	Cz
230054996.04649	77692.98541	2225	2226 i	TrK	Mz
144537553.11848	49589.99793	2226	2227	Tr	Tr
77620612.17175	33257.48578	2227	2228	CmD	Pzl
31909567.88398	22561.06221	2228	2229 i	TQ	Cz
41710680.11767	32103.77504	2229	2230	N	N
435279661.92520	128005.69306	2230	2231 i	KT	TK
287248318.35939	97548.26258	2231	2232	oth	oth
21947746.52681	17823.73556	2232	2233 i	TQ	Cz
299964407.43264	82228.13357	2233	2234	CP	PC
509593583.73665	127178.79142	2234	2235 i	Tr	Tr
23414305.37384	18549.25458	2235	2236	CmD	Pzl
46213524847.02500	3149015.99125	2236	2237	Q	Q
93094358.48353	37682.10192	2237	2238	DC	CD
84866782.74622	34606.66729	2238	2239 v	NQ	Cz
334986006.05518	120483.15271	2239	2240	T	T
71082831.84001	34952.83597	2240	2241 i	KT	TK
4713242.11192	9679.80318	2241	2242	PZu	Pzu
93306470.23254	35238.29969	2242	2243	Tr	Tr
227954194.09624	79288.75669	2243	2244	Pg	Pg
230090912.92102	81871.48998	2244	2245	T	T
87898791.43209	46289.15185	2245	2246	T	T
387431793.15860	89713.00064	2246	2247 i	D	D
99047394.03934	46012.66392	2247	2248	Q	Q
1000593580.47567	278644.55400	2248	2249	NQ	Cz
91630969.18771	37484.54353	2249	2250 i	und	und
154965835.40349	52649.28431	2250	2251 i	TrK	Mz
252185839.69925	91488.84496	2251	2252	Pt	Pt
130430757.51027	44796.30416	2252	2253 i	KT	TK
144169071.75517	54082.77344	2253	2254	T	T
8892787.97192	11364.57727	2254	2255	oth	oth

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12746972.40721	13457.01070	2255	2256	oth	oth
97479901.28592	46766.61554	2256	2257 i	TQ	Cz
3612992114.67987	543695.28118	2257	2258	J	J
128164398.11735	60407.84002	2258	2259 i	C	C
98233887.93925	40930.92833	2259	2260	oth	oth
144363424.66216	48356.67616	2260	2261	Tr	Tr
738887380.27114	171147.26755	2261	2262	Q	Q
45713794.43205	28296.26274	2262	2263	oth	oth
1159941081.74007	280469.39434	2263	2264	T	T
262302909.18377	88498.12911	2264	2265	T	T
54643252.92506	35255.86847	2265	2266	DC	CD
1764646978.97666	253448.27834	2266	2267 i	Pg	Pg
493776016.57896	119882.79218	2267	2268	N	N
54704549.86082	29095.97916	2268	2269	Tr	Tr
65205743.81977	31409.31658	2269	2270	DC	CD
132769031.52517	62854.87163	2270	2271	oth	oth
47708518.98590	25373.50593	2271	2272	oth	oth
18733097.24627	16770.48647	2272	2273	oth	oth
139233011.56549	51975.49890	2273	2274	oth	oth
38792944.12263	24433.97430	2274	2275	TQ	Cz
44801495.21035	33114.21320	2275	2276	Pg	Pg
2152760315.55596	314784.03664	2276	2277 v	TQ	Cz
1034478887.27254	203607.51673	2277	2278	oth	oth
32938960.95891	24024.99309	2278	2279	KT	TK
9814859874.02475	1050532.33373	2279	2280	JK	KJ
80277952.24551	40354.98564	2280	2281	Tr	Tr
696206725.42945	119561.62961	2281	2282 i	CTr	MzPz
9340676152.94458	850301.22155	2282	2283 v	NQ	Cz
639377091.75655	201535.56344	2283	2284 i	T	T
154169688.98471	57382.42558	2284	2285	Q	Q
59634528.21144	36555.84617	2285	2286	oth	oth
29354741.86602	24083.53394	2286	2287	oth	oth
125672898.88321	48617.57110	2287	2288	T	T
183064540.02213	80798.47145	2288	2289	N	N
222718665.57043	82473.13565	2289	2290	JK	KJ
123050061.34662	51168.04729	2290	2291	oth	oth
188523612.75107	58727.10659	2291	2292	Tr	Tr
80685485.17447	44474.51993	2292	2293	CP	PC
218341882.67624	69530.47769	2293	2294	DC	CD
36412807.58294	26878.78126	2294	2295	CTr	MzPz
202290179.04087	74603.62972	2295	2296	T	T
71130175.77712	35490.56099	2296	2297	Q	Q
325437088.22905	86412.74402	2297	2298	J	J
94776838.60595	46412.67085	2298	2299	oth	oth
614920314.96677	119765.56198	2299	2300 i	JK	KJ
102255326.62452	47742.09421	2300	2301	T	T
128989487.95314	44937.20894	2301	2302	J	J
87258959.17528	48441.31893	2302	2303	T	T
206433689.13374	95201.02324	2303	2304	T	T

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1590841187.73042	423651.44556	2304	2305	Q	Q
61749355.29025	31776.82293	2305	2306 w	KT	TK
159244657.25014	58298.84110	2306	2307 i	CTr	MzPz
268037082.11690	88916.46535	2307	2308	oth	oth
1920132978.88461	314399.68400	2308	2309 i	JK	KJ
28473120.66149	22774.88574	2309	2310	DC	CD
132731673.03229	60575.64829	2310	2311	oth	oth
120753981.95501	47580.05428	2311	2312	PTr	TrP
17757447.43264	19094.37235	2312	2313	DC	CD
42476717.38781	25601.61852	2313	2314	N	N
220967964.08043	78409.53017	2314	2315	NQ	Cz
249764848.79615	88249.20386	2315	2316	Q	Q
64136414.31432	38300.81268	2316	2317	PTr	TrP
107832942.08770	47358.19867	2317	2318	PZl	Pzl
2625215401.90651	615576.98267	2318	2319	N	N
369728240.26470	90035.38649	2319	2320 v	TQ	Cz
185216185.19064	70199.94349	2320	2321	CP	PC
20564476.31151	18066.02453	2321	2322	oth	oth
449183120.75968	165527.69997	2322	2323 v	T	T
28180586.30674	21926.05827	2323	2324 i	Tr	Tr
704809048.76010	188476.12851	2324	2325 v	TQ	Cz
849126530.28632	208616.66751	2325	2326 i	Tr	Tr
204103954.44550	64638.41514	2326	2327 v	KT	TK
1434674743.49227	255454.33396	2327	2328 v	KT	TK
83111241.68227	43353.86443	2328	2329 i	Tr	Tr
117519421.43741	57755.61728	2329	2330	T	T
14165880.29052	14041.47485	2330	2331	oth	oth
184611183.58635	70337.51285	2331	2332	T	T
105503809.29443	47077.53563	2332	2333	T	T
67019198.23600	35181.67024	2333	2334	NQ	Cz
9811586.58628	11716.20187	2334	2335 i	Tr	Tr
193922266.36943	78603.14281	2335	2336 i	TQ	Cz
12599124.40095	13465.51293	2336	2337	oth	oth
74951627.27761	43215.81620	2337	2338	N	N
1162737565.04664	236910.48740	2338	2339	PTr	TrP
128292482.81399	52367.76447	2339	2340 v	TQ	Cz
8484992.03572	10954.19533	2340	2341	oth	oth
27953115.86946	24396.93353	2341	2342	NQ	Cz
154415738.26461	52016.99885	2342	2343	oth	oth
199018238.77386	71911.00247	2343	2344 i	CTr	MzPz
153423394.20934	55569.56922	2344	2345	oth	oth
75763890.60877	38530.17408	2345	2346	N	N
75562225.78597	36441.76802	2346	2347	Pg	Pg
8664413.88284	10955.51010	2347	2348	oth	oth
303606309.39884	74545.93130	2348	2349	N	N
2599780676.41972	541700.17605	2349	2350	T	T
797106304.43411	187220.80095	2350	2351 v	TQ	Cz
259544367.75496	84258.03926	2351	2352	Q	Q
77073815.87485	40143.85776	2352	2353	oth	oth

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218145324.20143	64130.91226	2353	2354	J	J
19732398.10889	17804.68013	2354	2355	oth	oth
52817057.35269	32485.30971	2355	2356	PTr	TrP
125005265.30745	54758.57083	2356	2357	N	N
287478766.63846	80510.77843	2357	2358	oth	oth
931642198.08033	258263.71583	2358	2359 i	TrK	Mz
249207828.89117	103469.28884	2359	2360	T	T
223395661.44606	93224.76721	2360	2361	oth	oth
1054565910.53120	154795.30693	2361	2362 v	K	K
55074520.78692	41029.47300	2362	2363	NQ	Cz
67174866.28618	31142.98346	2363	2364	oth	oth
143670494.64742	61727.18703	2364	2365	PTr	TrP
371808405.43580	91443.60656	2365	2366 i	JK	KJ
609730438.67715	169682.51401	2366	2367	N	N
743179786.37735	168798.91342	2367	2368	KT	TK
9392702.69348	12733.57044	2368	2369	NQ	Cz
129802006.38559	51629.57219	2369	2370	oth	oth
36340812.26887	22933.09404	2370	2371 i	Tr	Tr
113757819.35112	51576.18834	2371	2372 i	CTr	MzPz
477991593.95383	144147.16042	2372	2373	NQ	Cz
2826664904.91317	428279.11765	2373	2374	J	J
174783564.52281	64204.10981	2374	2375	JK	KJ
68397914.78719	38644.05145	2375	2376 i	TQ	Cz
56454148.17503	30854.76666	2376	2377	J	J
768403614.62935	283012.18096	2377	2378	Q	Q
109300546.54445	52616.41507	2378	2379	CTr	MzPz
105809875.35005	41228.11476	2379	2380	T	T
621819984.03723	141085.60113	2380	2381	Q	Q
35813033.35176	32500.51058	2381	2382	Q	Q
109956113.58555	51476.45117	2382	2383	Q	Q
28868529.16856	22305.57723	2383	2384	T	T
59615835.57774	36434.01388	2384	2385 i	TQ	Cz
43523588.84662	25179.67131	2385	2386	JK	KJ
57990024.52639	34204.69038	2386	2387 i	Tr	Tr
46441294.22049	27277.67302	2387	2388	T	T
274318433.48505	71693.86134	2388	2389 v	NQ	Cz
15467322.37215	15170.23677	2389	2390	PTr	TrP
313872869.34294	78082.88346	2390	2391 i	Tr	Tr
93158406.87653	45866.79082	2391	2392	PTr	TrP
20710527.53623	17522.56640	2392	2393	oth	oth
65222548.33940	35599.86827	2393	2394	PTr	TrP
736107126.48230	143201.36428	2394	2395 i	JK	KJ
48132964.40751	35194.52031	2395	2396	NQ	Cz
104078771.51404	42405.25283	2396	2397 i	K	K
626456167.45504	141300.47228	2397	2398	PTr	TrP
36998441.54332	24208.39940	2398	2399	CP	PC
30985194.76176	21843.86286	2399	2400	oth	oth
399098030.00505	115962.33989	2400	2401	PTr	TrP
81664619.08986	50079.78659	2401	2402 i	TQ	Cz

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53861896.08636	28474.15544	2402	2403	DC	CD
70597389.81020	33159.51923	2403	2404	NQ	Cz
17083914.04129	17660.18429	2404	2405	oth	oth
55358082.80759	41013.45856	2405	2406	Q	Q
1749162936.19680	211337.78724	2406	2407 v	NQ	Cz
69643331.69260	35852.63285	2407	2408	T	T
275742804.37117	78276.20111	2408	2409 i	CTr	MzPz
107657616.64568	48512.43802	2409	2410	CP	PC
24679806.47902	24083.19606	2410	2411	oth	oth
52048516.99480	30361.79995	2411	2412	CP	PC
55525859.92951	28838.28016	2412	2413	Tr	Tr
594350303.16459	119550.22941	2413	2414	Q	Q
32947886.47817	23473.99480	2414	2415 w	KT	TK
2987207488.71814	497966.18028	2415	2416	JK	KJ
65154850.65717	33330.38321	2416	2417	oth	oth
109595193.31955	53267.10675	2417	2418	Q	Q
42176825.78798	23969.16950	2418	2419	NQ	Cz
1123944148.49064	189798.23156	2419	2420 v	K	K
393150778.75919	128137.84003	2420	2421	T	T
1553419777.44196	309985.71019	2421	2422	KT	TK
62267109.82351	37960.81043	2422	2423	CP	PC
782185523.11082	189540.80722	2423	2424	JK	KJ
421560688.41874	102237.03210	2424	2425 i	JK	KJ
507993217.41930	89509.69394	2425	2426 v	NQ	Cz
15054813255.63080	1893875.96431	2426	2427	CP	PC
20887433.96503	18894.76256	2427	2428 i	PZ	Pz
51610740.38151	31730.22666	2428	2429	T	T
321209945.60435	120020.76531	2429	2430	Q	Q
68174285.20275	34648.57278	2430	2431	Tr	Tr
138245956.88943	53207.52738	2431	2432	JK	KJ
80468406.19677	38307.64403	2432	2433	JK	KJ
261151192.99954	74844.08500	2433	2434 i	JK	KJ
54718889.87063	31792.37990	2434	2435	T	T
1005968812.73936	129276.82658	2435	2436	J	J
1583521730.92544	263338.09935	2436	2437 v	KT	TK
114711994.71679	45958.79291	2437	2438	T	T
1260997002.97437	380321.75746	2438	2439	Pg	Pg
1928461728.53278	358163.48872	2439	2440	J	J
758007517.75739	117194.07746	2440	2441	oth	oth
90875662.38287	39522.35006	2441	2442	Tr	Tr
76310763.47859	39715.50908	2442	2443	oth	oth
88312102.52029	47618.84600	2443	2444	Tr	Tr
449635191.89356	137723.67335	2444	2445	Q	Q
485776055.38246	114842.11561	2445	2446	N	N
154238166.75894	83298.86191	2446	2447	PTr	TrP
271732264.69169	106800.29866	2447	2448	Q	Q
490599800.93580	124041.41126	2448	2449 i	JK	KJ
18131300.70535	17257.25103	2449	2450	oth	oth
81400897.81359	42411.04500	2450	2451	T	T

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13613071.85079	14435.54307	2451	2452	PTr	TrP
241953958.48101	99831.18102	2452	2453	oth	oth
326099387.56955	113625.14699	2453	2454	N	N
1944673499.57365	496482.40230	2454	2455	N	N
37882739.69836	29031.10276	2455	2456	oth	oth
26898452.31814	24127.21889	2456	2457	PTr	TrP
31830494.20620	24601.30299	2457	2458	oth	oth
26045562.74354	20168.88273	2458	2459	oth	oth
101255104.97406	39233.74030	2459	2460 i	JK	KJ
850713158.80862	167799.05562	2460	2461 i	KT	TK
183196929.65308	75342.64101	2461	2462	Tr	Tr
4135116772.69232	724538.57170	2462	2463	PTr	TrP
15334976.14524	14597.08042	2463	2464	PTr	TrP
46710515.57651	25897.63585	2464	2465	PTr	TrP
341076940.08451	101710.55522	2465	2466 i	T	T
272397740.23803	100287.98406	2466	2467	Q	Q
54145966.45900	30721.44088	2467	2468	oth	oth
809667191.62749	194318.27779	2468	2469	T	T
75645620.40978	35210.99463	2469	2470	Q	Q
17442687.95000	15432.39424	2470	2471	oth	oth
51432456.88180	35220.29876	2471	2472	oth	oth
253516749.17987	96310.83659	2472	2473 i	TrK	Mz
94695713.63655	40640.19992	2473	2474	KT	TK
142245021.23540	63395.40674	2474	2475	PZl	Pzl
18077316.12186	17853.29464	2475	2476	oth	oth
393132840.55507	123840.18391	2476	2477	T	T
259816598.34808	69850.84249	2477	2478 i	NQ	Cz
103347204.25689	41149.43043	2478	2479	JK	KJ
60704045.61810	34900.81273	2479	2480	PZl	Pzl
722332027.96148	195833.50625	2480	2481	PZu	Pzu
1953509430.94972	460645.28818	2481	2482	N	N
99693789.43521	48341.90527	2482	2483	PZl	Pzl
889772127.19084	305085.79798	2483	2484	N	N
137154019.89335	54900.86861	2484	2485	NQ	Cz
809454092.15007	218832.67744	2485	2486	NQ	Cz
48954137.81310	27014.54681	2486	2487	oth	oth
147938393.84359	58625.70035	2487	2488	Q	Q
42457614.68289	28004.10146	2488	2489	N	N
58936961.08485	29580.05151	2489	2490 i	JK	KJ
34549866.12329	23013.90743	2490	2491	PZl	Pzl
7951271.08478	10507.39613	2491	2492	oth	oth
103164237.10659	56340.83253	2492	2493	T	T
226484173.87930	91683.90134	2493	2494	NQ	Cz
37874187.74540	26237.84932	2494	2495	oth	oth
1780153371.70610	492009.79005	2495	2496	NQ	Cz
64303067.92642	34997.52899	2496	2497	oth	oth
141511956.52255	54432.26052	2497	2498	JK	KJ
138181260.96760	70136.87783	2498	2499	T	T
121649902.87716	62172.29582	2499	2500	N	N

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57616599.45971	36368.39457	2500	2501	PTr	TrP
82632461.54579	35141.24834	2501	2502 i	JK	KJ
10728486.23858	12145.90845	2502	2503	oth	oth
95740151.44991	48906.55233	2503	2504	T	T
54379106.67180	27893.05315	2504	2505	oth	oth
36152447.60513	23766.61230	2505	2506 i	JK	KJ
56433316.30341	28720.72200	2506	2507 i	JK	KJ
756196971.41197	153284.00601	2507	2508	Q	Q
16171136.83952	18218.82868	2508	2509	N	N
53869163.10225	30958.33755	2509	2510 i	KT	TK
28983253.64462	23792.62893	2510	2511	oth	oth
1008827983.43819	234463.88676	2511	2512	Q	Q
4304081651.75695	1039166.66786	2512	2513	Q	Q
86724195.04800	54686.69346	2513	2514	oth	oth
18139250.98514	15971.35466	2514	2515	oth	oth
73127394.72702	40354.68613	2515	2516	T	T
100072372.04793	51281.05172	2516	2517	NQ	Cz
288366914.74273	83690.90994	2517	2518	N	N
116497980.76651	49722.54378	2518	2519	PZI	Pzi
94652636.27305	41716.76426	2519	2520	DC	CD
87653743.85441	40665.60440	2520	2521	JK	KJ
16381738.38835	15258.81182	2521	2522	oth	oth
2940113421.12810	386434.26110	2522	2523 v	NQ	Cz
86127445.09211	43054.31725	2523	2524	N	N
131042697.78361	50901.25323	2524	2525 v	NQ	Cz
1111879778.45889	323709.94230	2525	2526	T	T
48787678.10823	28558.33121	2526	2527	DC	CD
81496148.48548	33445.19412	2527	2528 i	JK	KJ
145193001.15871	55609.76421	2528	2529	Q	Q
99469806.46837	54530.73565	2529	2530 i	KT	TK
424714897.76235	137495.31902	2530	2531	T	T
320818061.83538	112827.24864	2531	2532	NQ	Cz
3722752552.95903	359340.15613	2532	2533	Q	Q
43685922.97500	24924.49620	2533	2534	Q	Q
154788028.30486	67919.72931	2534	2535 i	TrK	Mz
145055937.80943	61531.77784	2535	2536	N	N
930037036.69512	188887.29412	2536	2537	T	T
94770822.65687	47913.69940	2537	2538 i	Tr	Tr
269190987.09549	100552.00263	2538	2539	N	N
337970986.73200	109489.04826	2539	2540	JK	KJ
21565771.36925	18948.31424	2540	2541	oth	oth
53264651.66052	29520.62080	2541	2542	NQ	Cz
42189875.06228	27484.92235	2542	2543	NQ	Cz
257659756.03816	90571.58598	2543	2544	N	N
209408540.83536	87404.12215	2544	2545	Q	Q
509493607.32398	139621.00916	2545	2546 v	KT	TK
90333450.45451	45402.22454	2546	2547	oth	oth
350970502.07078	138003.10796	2547	2548	Pg	Pg
32054287.32895	24389.33749	2548	2549	KT	TK

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37530236.41250	24667.04322	2549	2550	oth	oth
799795526.96506	187176.80049	2550	2551	NQ	Cz
57456905.47377	33853.25700	2551	2552	Q	Q
392063518.08812	106815.54116	2552	2553	PTr	TrP
54803695.13775	32363.15139	2553	2554 i	Tr	Tr
1274327823.68951	164554.68845	2554	2555	Q	Q
65060399.85959	35009.50865	2555	2556	NQ	Cz
10557328.92879	12342.57164	2556	2557	oth	oth
44361289.12397	28249.66838	2557	2558	NQ	Cz
510454348.06159	161321.35838	2558	2559 i	TrK	Mz
654430151.39227	193557.28893	2559	2560	Q	Q
16949802.97317	16106.02451	2560	2561	oth	oth
59870553.50866	34970.94718	2561	2562 i	T	T
83926533.76297	36377.87843	2562	2563 i	TrK	Mz
348470317.79471	86146.13198	2563	2564	Q	Q
151112822.20617	69105.83160	2564	2565	oth	oth
172066392.79322	76320.20021	2565	2566	JK	KJ
3007873545.88298	540684.17446	2566	2567 v	Q	Q
454773118.40549	147052.12168	2567	2568	T	T
505248827.08613	140574.37882	2568	2569 i	KT	TK
39192356.81151	26147.02395	2569	2570	oth	oth
908141036.69790	235397.47687	2570	2571	N	N
55141169.79806	27486.30522	2571	2572	oth	oth
93328198.96619	45136.95359	2572	2573	Q	Q
115583818.32275	61098.65187	2573	2574 i	T	T
744315493.12445	187626.87340	2574	2575 i	TrK	Mz
524362427.03660	144856.05262	2575	2576	NQ	Cz
47099254.57317	27191.77179	2576	2577	oth	oth
40877591.30050	25109.88898	2577	2578	oth	oth
187523948.18145	61103.04975	2578	2579 i	TrK	Mz
47350967.68323	34557.18575	2579	2580	KT	TK
176962574.12821	54746.30913	2580	2581	N	N
39872555.56968	25549.72584	2581	2582 i	NQ	Cz
60223979.43482	31741.31157	2582	2583	T	T
1956485115.58707	420692.79318	2583	2584 i	KT	TK
386852131.40424	121984.11935	2584	2585	T	T
162303550.95668	79756.29659	2585	2586 i	T	T
683793064.82355	148122.44803	2586	2587 v	KT	TK
239876945.37022	95229.90953	2587	2588	NQ	Cz
35936174.27758	23788.04850	2588	2589	Pg	Pg
105318510.08182	45177.28542	2589	2590	T	T
2874697616.67963	482969.06501	2590	2591	NQ	Cz
154469410.35601	62353.26950	2591	2592	JK	KJ
64509460.48117	34904.60225	2592	2593 w	KT	TK
353080057.54265	82362.49117	2593	2594 v	KT	TK
36472317.19266	26017.23819	2594	2595	oth	oth
38149014.22948	24538.66664	2595	2596	Pg	Pg
102781466.66603	66680.89467	2596	2597	Q	Q
706287967.77250	234246.50190	2597	2598	N	N

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310789525.39540	76055.71261	2598	2599 i	TrK	Mz
67632586.38757	37172.85059	2599	2600	JK	KJ
31221453.55992	23169.44564	2600	2601 w	KT	TK
551128446.21918	173482.55335	2601	2602	NQ	Cz
95938182.75319	43146.27604	2602	2603	N	N
29947626.50316	22054.84829	2603	2604	T	T
131376941.82644	47774.64327	2604	2605	Pg	Pg
380821092.73256	108404.54037	2605	2606	T	T
163215741.27556	47327.48991	2606	2607	oth	oth
70388975.40246	40693.26197	2607	2608	Pg	Pg
1455558749.53291	207718.21509	2608	2609	NQ	Cz
866334854.52823	300257.33262	2609	2610	KT	TK
54997526.66384	28851.06292	2610	2611	PTr	TrP
146798322.84223	49986.63905	2611	2612 i	KT	TK
24361452.06072	22338.39593	2612	2613	T	T
36526107.48554	22491.49839	2613	2614	T	T
297942424.14943	135829.46524	2614	2615	NQ	Cz
144553565.14218	60424.71652	2615	2616	Q	Q
590861711.21998	141179.13412	2616	2617 i	TrK	Mz
254559568.95941	80815.94807	2617	2618	T	T
486226399.00812	147359.76866	2618	2619	CP	PC
78651521.14473	33317.22471	2619	2620	PTr	TrP
112837437.24498	54559.02677	2620	2621	Q	Q
74435899.83866	34764.37168	2621	2622	T	T
2473110972.05075	508590.71605	2622	2623	T	T
90188382.59317	49452.41920	2623	2624	T	T
55381531.31312	29358.15632	2624	2625	KT	TK
18925524.92218	19043.22664	2625	2626	CmD	Pzl
75160763.17814	36197.34869	2626	2627 v	T	T
23522001.03867	18843.26737	2627	2628	N	N
90198212.52397	48927.93124	2628	2629	KT	TK
8830294.35229	12366.11902	2629	2630	oth	oth
44866071.49899	30601.70016	2630	2631	CmD	Pzl
138291908.10998	66611.53611	2631	2632	T	T
73962492.16488	41234.01009	2632	2633	oth	oth
33350992.60331	24289.37366	2633	2634	oth	oth
570843528.63741	180922.29561	2634	2635	Q	Q
468112219.22830	140393.79100	2635	2636	CmD	Pzl
4159980294.75459	723546.07468	2636	2637	Q	Q
57544198.70850	32596.84855	2637	2638	N	N
103119983.05877	44959.15437	2638	2639	NQ	Cz
119176563.78974	46706.07098	2639	2640	T	T
122021617.86051	66969.63723	2640	2641	Q	Q
26808548.63180	19297.24326	2641	2642	JK	KJ
41734551.58549	29603.95060	2642	2643	JK	KJ
2901639028.43814	749244.51615	2643	2644	Q	Q
71268299.73841	33440.92921	2644	2645	oth	oth
529253520.30334	146036.18604	2645	2646 v	KT	TK
309326291.87997	128020.52545	2646	2647	KT	TK

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1002362172.08806	235753.97806	2647	2648	JK	KJ
1938872451.50532	378607.74272	2648	2649 i	TrK	Mz
1267344673.48706	153120.08562	2649	2650 v	NQ	Cz
180193201.14089	56811.40428	2650	2651	Q	Q
1880159842.07102	382121.68717	2651	2652	KT	TK
33137691.48678	22334.83028	2652	2653	Q	Q
201367746.44770	76729.41436	2653	2654	N	N
143089592.09534	56453.58712	2654	2655	Q	Q
294790981.87610	106968.93441	2655	2656	KT	TK
420656167.44837	142870.36722	2656	2657	T	T
33832776.64133	23757.65413	2657	2658	CP	PC
4260349233.84711	933537.88108	2658	2659	CmD	Pzl
120798808.55629	62455.10458	2659	2660 i	TrK	Mz
80274795.94841	42215.33524	2660	2661	KT	TK
361402994.16254	121337.22061	2661	2662	NQ	Cz
85138967.04852	35107.13000	2662	2663 i	KT	TK
261785344.64212	122943.64022	2663	2664	N	N
597355832.99783	195667.78203	2664	2665	CP	PC
63960785.47985	31290.86846	2665	2666	N	N
721903498.94730	246532.33296	2666	2667	T	T
546571924.51137	167550.34244	2667	2668 i	KT	TK
267181008.04314	66396.17634	2668	2669 v	Q	Q
98143880.34791	44291.42446	2669	2670 i	TrK	Mz
601185270.84137	178841.65492	2670	2671	Q	Q
46178192.85901	27272.85289	2671	2672	NQ	Cz
84089898.31016	37891.36185	2672	2673	T	T
137353352.89358	60803.12943	2673	2674	JK	KJ
76437323.78522	35486.73667	2674	2675	Q	Q
219798997.04885	77645.72592	2675	2676	Q	Q
44117211.79712	30485.36094	2676	2677	T	T
107419931.15857	49522.95022	2677	2678	oth	oth
4249052335.65714	1062238.15810	2678	2679	N	N
2057629577.57019	416972.50597	2679	2680	Q	Q
3330514196.22053	510360.53905	2680	2681	JK	KJ
497914483.79964	161474.71341	2681	2682	Q	Q
2171725300.11462	523061.37587	2682	2683	NQ	Cz
11402732794.50300	1344470.88043	2683	2684 v	NQ	Cz
77492573.14256	41423.70107	2684	2685 i	TrK	Mz
124847136.84480	60398.57154	2685	2686	KT	TK
183019312.22975	75055.18158	2686	2687	NQ	Cz
15392776.05803	17963.76012	2687	2688 w	KT	TK
17043212.45297	15229.61247	2688	2689 w	KT	TK
177267284.74793	62096.89178	2689	2690	oth	oth
3840011639.97276	556195.31591	2690	2691	NQ	Cz
12845258.57863	13479.93589	2691	2692 w	KT	TK
24339314.82391	18541.41429	2692	2693 w	KT	TK
624598269.24841	152704.72634	2693	2694	T	T
947703528.11713	268673.65243	2694	2695	CP	PC
395493239.02030	115814.25483	2695	2696	N	N

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37441751.88657	24068.92604	2696	2697	CP	PC
426620311.98342	136144.58058	2697	2698	Q	Q
166143424.32969	62191.38331	2698	2699	oth	oth
384985110.16387	111605.24408	2699	2700	CP	PC
44701299.08042	27753.52546	2700	2701	oth	oth
20605959.72705	17682.33482	2701	2702	CP	PC
220156351.21617	67503.34205	2702	2703	Q	Q
1907718931.17506	327925.99436	2703	2704 v	NQ	Cz
51571404.40456	31537.41461	2704	2705	CP	PC
2954902164.80505	512391.87730	2705	2706	KT	TK
55404280.17501	28167.52050	2706	2707	NQ	Cz
63650005.80164	31268.16662	2707	2708	CmD	Pzl
184548402.04812	64601.20347	2708	2709	N	N
37461527.93497	25176.71544	2709	2710	Pg	Pg
89398771.09041	53206.51270	2710	2711	CP	PC
1410769426.17744	287179.58601	2711	2712	N	N
867281947.92171	221284.78716	2712	2713 v	NQ	Cz
4057268945.57103	821757.85987	2713	2714	T	T
132863317.54619	52635.92403	2714	2715	Q	Q
324873184.12863	103137.30874	2715	2716 i	TrK	Mz
537862734.06937	174034.02001	2716	2717	Q	Q
21988494.96127	17362.59796	2717	2718	CmD	Pzl
53922306.90354	28037.50855	2718	2719	CP	PC
76194974.43721	38632.31739	2719	2720	N	N
116356843.47825	46951.72750	2720	2721 i	KT	TK
126931570.95970	57195.28345	2721	2722	PTr	TrP
58419906.81210	38305.32598	2722	2723 i	KT	TK
130652756.56044	49480.86716	2723	2724	Q	Q
227043152.48650	84825.93240	2724	2725	NQ	Cz
208538980.41498	68623.79471	2725	2726	T	T
24837979.21256	24125.62809	2726	2727	Q	Q
62530184.76307	31670.68230	2727	2728	T	T
22626910.75709	18355.18537	2728	2729	N	N
803349555.96189	237921.55293	2729	2730 i	TrK	Mz
75439232.11118	39102.63859	2730	2731 i	KT	TK
1097576765.87339	314081.69863	2731	2732	Q	Q
24778443.96651	19446.53290	2732	2733	Q	Q
103677750.09860	57907.62140	2733	2734	N	N
4102216322.17781	809333.85470	2734	2735	Q	Q
220141056.90186	83730.12140	2735	2736	KT	TK
158254329.94184	60749.43431	2736	2737	CP	PC
700480010.49502	182613.57931	2737	2738	T	T
19452012.09874	17927.91329	2738	2739	Q	Q
88428593.64775	41084.09224	2739	2740	Q	Q
138988080.81342	58745.13301	2740	2741	NQ	Cz
101944113.17334	64396.27827	2741	2742	KT	TK
386871360.01157	115823.58288	2742	2743	Q	Q
25057400.00324	18678.58608	2743	2744	T	T
385002659.18349	85946.20167	2744	2745	KT	TK

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146300570.02253	61268.91079	2745	2746	T	T
108859098.15428	67106.85119	2746	2747	CP	PC
48615388.73860	31433.14898	2747	2748	NQ	Cz
56143515.50916	38476.64204	2748	2749	Pg	Pg
35404466.06308	23743.12783	2749	2750	T	T
157166097.61187	58150.73853	2750	2751	oth	oth
18906008319.41840	3214188.67383	2751	2752	Q	Q
75445087.56121	40524.93824	2752	2753 i	Pg	Pg
151672856.85141	65816.19341	2753	2754	Q	Q
41217953.66816	29601.62053	2754	2755	CP	PC
95469179.35147	50589.62119	2755	2756	T	T
2139650421.93853	336783.62134	2756	2757	PTr	TrP
351495819.00624	112551.76347	2757	2758	KT	TK
52214174.24840	41561.10571	2758	2759 i	T	T
438543870.11462	89445.35777	2759	2760 v	Q	Q
90568656.84476	39873.83407	2760	2761	PTr	TrP
50113897.92184	28177.43420	2761	2762	KT	TK
2340199913.97712	480165.22698	2762	2763	Pg	Pg
82057765.13428	52542.44623	2763	2764	N	N
107727033.45023	53767.58204	2764	2765	Q	Q
79782004.73687	38399.29205	2765	2766	N	N
1577909666.39589	345980.42882	2766	2767	Q	Q
472331095.69102	102495.34205	2767	2768	H2O	H2O
90284273.73035	38823.30014	2768	2769	N	N
47162842.07037	26750.47580	2769	2770	T	T
121744969.02085	52186.52687	2770	2771	T	T
1056297944.78299	144077.13269	2771	2772	oth	oth
19546697.82547	18638.15044	2772	2773	N	N
197661427.16940	97040.50364	2773	2774	KT	TK
1454556818.46381	406038.78976	2774	2775 v	Q	Q
14478939.99941	14885.50073	2775	2776	N	N
26923332.53159	20994.64014	2776	2777	KT	TK
23483079.08070	18071.30728	2777	2778	N	N
56870169.18917	37907.42900	2778	2779	N	N
125051950.33517	44897.98975	2779	2780	KT	TK
324656420.60944	99698.58012	2780	2781	N	N
203132439.06243	71149.73806	2781	2782	T	T
98695854.31896	59993.35382	2782	2783	CP	PC
489714647.00628	105992.42941	2783	2784	N	N
279027379.08601	72096.04927	2784	2785	Q	Q
15667503.48208	14737.29345	2785	2786	N	N
53504478.30106	39030.86149	2786	2787	T	T
116410953.74417	56324.26437	2787	2788	N	N
58786073.51466	29141.32048	2788	2789	T	T
1005526227.36651	285237.76268	2789	2790	T	T
107601244.03600	45599.40570	2790	2791	PZ	Pz
81793428.75098	35967.35766	2791	2792	NQ	Cz
50895519.17814	29696.42562	2792	2793	Q	Q
31888182.44831	22591.44645	2793	2794	Q	Q

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76257870.49446	40119.97317	2794	2795	KT	TK
144485914.77085	54539.10085	2795	2796	N	N
40643374.31014	24831.17703	2796	2797	Q	Q
2181335487.68705	412890.93287	2797	2798	NQ	Cz
228909067.02983	72046.45069	2798	2799	T	T
5839201249.52907	773977.31192	2799	2800	Q	Q
46622423.74014	29983.49123	2800	2801	N	N
300024711.74020	105029.72817	2801	2802	NQ	Cz
180516764.48184	93512.55521	2802	2803	T	T
206127850.22354	77167.35159	2803	2804	PZ	Pz
50708329.92782	29279.94529	2804	2805	CP	PC
136692755.08823	59347.89405	2805	2806	CP	PC
261827530.71142	93893.87693	2806	2807	NQ	Cz
194131834.85406	65259.22197	2807	2808 v	NQ	Cz
294213274.90972	87741.42044	2808	2809 i	TrK	Mz
71549156.49754	33549.52096	2809	2810	CP	PC
155237237.04970	60027.36590	2810	2811	KT	TK
284260049.57786	97204.74956	2811	2812 v	N	N
110755718.22398	55296.65179	2812	2813 i	TrK	Mz
1406730817.66772	264410.21393	2813	2814	KT	TK
62309341.29641	35426.00415	2814	2815	Q	Q
2484404057.69108	501990.69168	2815	2816	Tr	Tr
226865241.71507	80458.31780	2816	2817	PZ	Pz
55823390.09026	37147.33085	2817	2818	Q	Q
160591830.39611	84826.97340	2818	2819	MZ	Mz
194425370.43842	82220.42381	2819	2820	NQ	Cz
31847948.97677	23732.12337	2820	2821	N	N
12476773.34226	15273.96153	2821	2822	oth	oth
2839830847.12233	351795.24624	2822	2823 v	NQ	Cz
258833432.90564	99646.42990	2823	2824 v	N	N
326379091.14838	108515.45051	2824	2825	O	O
39987303.95166	25673.28758	2825	2826	N	N
117364664.19484	69641.69211	2826	2827	CP	PC
34131679.96811	25179.84521	2827	2828	Q	Q
126675744.67937	65343.53858	2828	2829	N	N
44078205.99618	24561.77054	2829	2830	CP	PC
114696292.95677	52361.43142	2830	2831	Q	Q
51615660.34454	31608.57402	2831	2832 i	TrK	Mz
273986429.80487	98272.69454	2832	2833	N	N
191838146.58541	68894.91512	2833	2834	CP	PC
218506517.50570	61763.70750	2834	2835	T	T
114793133.52830	45214.43219	2835	2836	KT	TK
95566438.97980	40194.75402	2836	2837	CP	PC
119528809.56750	49339.47474	2837	2838	CP	PC
164876599.54074	54803.82926	2838	2839	CmD	Pzl
100581950.50208	48148.49533	2839	2840	NQ	Cz
94253793.09468	38882.66657	2840	2841	CP	PC
1118539029.32377	164761.08587	2841	2842	C	C
93382890.02510	45685.37845	2842	2843	T	T

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77443340.57748	35696.44897	2843	2844 i	TrK	Mz
76244790.19301	36016.53126	2844	2845	oth	oth
255164081.68508	85233.80598	2845	2846	NQ	Cz
772795611.93906	184147.78124	2846	2847	T	T
106243456.48863	41286.98619	2847	2848	oth	oth
319830456.54678	85874.28631	2848	2849	N	N
473692097.48464	123406.14862	2849	2850 i	TrK	Mz
244770568.56742	69351.24434	2850	2851	NQ	Cz
54056527.84324	33162.94901	2851	2852	oth	oth
578360871.61632	163588.89822	2852	2853	N	N
94625398.36995	50269.42077	2853	2854	oth	oth
253797235.05705	69366.64405	2854	2855 i	TrK	Mz
635580640.52254	128792.42184	2855	2856 v	NQ	Cz
1877417648.30807	294847.60262	2856	2857	C	C
427386569.60192	130016.37521	2857	2858	N	N
107927706.78769	48174.88671	2858	2859	CmD	Pzl
12166600.87610	14999.15812	2859	2860	Q	Q
64351202.38933	33966.39348	2860	2861	Q	Q
42289645.94304	24943.88496	2861	2862	NQ	Cz
455222567.67314	116799.80706	2862	2863	N	N
56565492.15386	33586.75774	2863	2864	Q	Q
1145667079.13978	195462.64157	2864	2865 i	TrK	Mz
32444689.87136	21394.40589	2865	2866	NQ	Cz
243240865.48030	80027.80556	2866	2867	NQ	Cz
109795656.53583	57843.09745	2867	2868	O	O
2274366959.84259	507685.45811	2868	2869	T	T
3692204383.75096	850731.18565	2869	2870	Q	Q
76439241.87342	51061.86773	2870	2871 v	NQ	Cz
70742047.33575	42402.33749	2871	2872	Q	Q
134103015.50217	60287.01229	2872	2873	C	C
39940643.30354	28141.69911	2873	2874	Cm	Cm
1068580199.93878	179512.51318	2874	2875	CmD	Pzl
650568562.47586	170167.92401	2875	2876	Q	Q
155207285.05805	80594.56930	2876	2877	P	P
20932572.45804	17817.22838	2877	2878	NQ	Cz
123273976.93775	52485.42032	2878	2879 i	Tr	Tr
335999130.55355	95674.88845	2879	2880	Q	Q
91337240.63960	41301.27484	2880	2881	P	P
849285997.22359	184413.58480	2881	2882	T	T
123699892.64697	50780.92833	2882	2883	N	N
20908495502.36630	2876052.92599	2883	2884 i	Tr	Tr
100631657.28127	50788.10242	2884	2885	N	N
1255017239.93873	218403.31415	2885	2886	NQ	Cz
38100522.10359	24429.19277	2886	2887	NQ	Cz
1126813672.76534	158706.02466	2887	2888 v	NQ	Cz
98895369.96498	44956.31890	2888	2889	P	P
18050402.77749	17230.90933	2889	2890	oth	oth
22367067.00797	18369.95705	2890	2891	oth	oth
763537568.01888	167899.15708	2891	2892 v	T	T

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70410276.16614	32970.58087	2892	2893	C	C
75966082064.64190	5977910.91849	2893	2894	Pg	Pg
226300070.60429	88340.56505	2894	2895	Q	Q
1908655888.98917	377183.09646	2895	2896	NQ	Cz
63928545.58834	34895.41027	2896	2897	O	O
11953501.78383	14302.07614	2897	2898	oth	oth
1082233716.11348	274833.68643	2898	2899	S	S
3009902.13703	6860.27277	2899	2900	oth	oth
21530695.58603	18654.77270	2900	2901	oth	oth
359633253.57402	103588.74659	2901	2902	T	T
193487371.57093	89294.60200	2902	2903	Q	Q
1428741423.89272	273433.56238	2903	2904	T	T
14064448.72282	14108.59980	2904	2905	oth	oth
16405701.29035	15440.00846	2905	2906	oth	oth
790089120.46183	148177.01571	2906	2907	S	S
196790955.65605	71033.34206	2907	2908	C	C
543565520.41941	129009.23822	2908	2909	KT	TK
1097097438.44936	250234.08256	2909	2910	P	P
189150619.23055	55585.80287	2910	2911 v	Q	Q
486388355.83430	179569.82701	2911	2912	N	N
176142460.27113	61329.30548	2912	2913	N	N
2915833479.25982	428794.13771	2913	2914	S	S
16522806.01065	15141.36293	2914	2915	oth	oth
33927097.70944	24526.91961	2915	2916	oth	oth
97158934.28994	56100.66911	2916	2917	oth	oth
109889049.24170	49010.22809	2917	2918	NQ	Cz
105582644.42066	54940.74252	2918	2919	Q	Q
5880999.67422	9870.06924	2919	2920	oth	oth
350632838.82229	124660.82945	2920	2921	oth	oth
211962437.87037	73180.27563	2921	2922 v	NQ	Cz
9273816242.94666	1457743.03158	2922	2923	Tr	Tr
5897108.82799	14168.66129	2923	2924	oth	oth
6797145.11262	10068.78404	2924	2925	oth	oth
158958979.89465	82416.21609	2925	2926	T	T
52586052.12673	30572.41637	2926	2927	oth	oth
568316611.91869	140741.20267	2927	2928	Q	Q
23278379.80647	19502.45886	2928	2929	oth	oth
1129203613.87783	210357.18983	2929	2930	N	N
8227183.79730	10927.54042	2930	2931	oth	oth
3088940241.96267	639960.75656	2931	2932	C	C
70775676.56444	37927.12530	2932	2933	Cm	Cm
29539981.99333	24086.56197	2933	2934	Q	Q
307904114.64487	78426.18861	2934	2935	NQ	Cz
3668359516.87399	716187.49544	2935	2936	Q	Q
76840078.53003	34758.77401	2936	2937 i	Tr	Tr
181727100.43046	73705.93949	2937	2938	Q	Q
301617995.50717	82019.40833	2938	2939 i	Tr	Tr
343471398.03462	144620.04749	2939	2940 i	T	T
403511292.91239	92061.62615	2940	2941	KT	TK

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385002884.96536	154118.99240	2941	2942 i	Tr	Tr
5263788.29907	9917.62748	2942	2943	oth	oth
7280338728.62856	1260874.13159	2943	2944	Q	Q
62305133.12734	36373.03596	2944	2945	oth	oth
20237677.14893	17242.66919	2945	2946	Q	Q
46044484.47095	26222.11698	2946	2947	oth	oth
415885766.48630	112135.58439	2947	2948 w	T	T
25630665.46777	19174.07179	2948	2949	oth	oth
419120230.69440	90388.47671	2949	2950 v	NQ	Cz
19206551.66075	17774.83097	2950	2951	oth	oth
186431238.81375	79226.82058	2951	2952	Q	Q
16300779.25933	16221.34775	2952	2953	oth	oth
19000838.21333	16459.59894	2953	2954	Q	Q
35611149.15726	35740.05902	2954	2955	oth	oth
2495683293.80688	344958.38607	2955	2956	TrK	Mz
18619874.27543	17048.62686	2956	2957	oth	oth
735519174.91082	200017.90858	2957	2958	N	N
872200838.52927	203221.99249	2958	2959	N	N
898776457.39387	187077.65463	2959	2960 v	NQ	Cz
31332564.14092	22547.49670	2960	2961	oth	oth
113461286.30509	54529.77559	2961	2962	P	P
38429332.64305	27056.95672	2962	2963	oth	oth
412551842.35329	109680.01710	2963	2964	Q	Q
73957691.15339	49719.42590	2964	2965	oth	oth
37759958.64721	26101.92119	2965	2966	oth	oth
1055022049.15176	203921.70066	2966	2967 v	TQ	Cz
48928870.24609	30995.79801	2967	2968	N	N
4636701528.37417	931697.31037	2968	2969	P	P
44916964.33947	28519.97930	2969	2970	oth	oth
345982764.54795	79628.08508	2970	2971 i	Tr	Tr
10072766.67912	12006.23815	2971	2972	oth	oth
240647474.39995	95102.61859	2972	2973	S	S
233738894.73487	107344.28370	2973	2974	C	C
453416912.34149	94565.96554	2974	2975 i	Tr	Tr
2266059503.40810	461149.04032	2975	2976	Q	Q
19295928.83822	16479.47165	2976	2977	oth	oth
5180507557.50064	1373744.20392	2977	2978	Q	Q
18524716.71813	16609.34742	2978	2979	oth	oth
14262966.23845	15176.48001	2979	2980	N	N
36697896.65809	25059.08234	2980	2981	oth	oth
799961797.21581	208117.35526	2981	2982	N	N
5182181043.41231	811746.77098	2982	2983	T	T
23759284.51667	19552.47550	2983	2984	oth	oth
358189532.06191	128400.96732	2984	2985	P	P
514095351.15070	95578.49189	2985	2986 v	Q	Q
2733135503.03676	709099.98050	2986	2987	NQ	Cz
162607195.71045	93144.50948	2987	2988	C	C
27711040.94328	19748.76943	2988	2989	oth	oth
225831903.87454	132320.94936	2989	2990	P	P

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55014894.06861	40840.41502	2990	2991	N	N
22855275.61637	20522.09693	2991	2992	oth	oth
9153473157.75135	1038723.62128	2992	2993	N	N
643035206.90199	144730.39740	2993	2994	T	T
1420763601.76325	162196.50427	2994	2995 v	Q	Q
410920256.55712	127151.59958	2995	2996	T	T
75777913.58551	60772.37245	2996	2997	JK	KJ
268420511.92595	82484.47696	2997	2998	Q	Q
1286152344.64003	210630.08207	2998	2999 i	TrK	Mz
537621870.27571	142974.04797	2999	3000 i	Tr	Tr
114818747.28640	55493.31416	3000	3001	Q	Q
141152986.42266	47316.38943	3001	3002	NQ	Cz
344847684.43440	102466.71834	3002	3003	Q	Q
348673298.95480	81398.47936	3003	3004	TrK	Mz
184625506.88687	91608.54616	3004	3005	TrJ	JTr
60228880.19556	35496.34184	3005	3006	oth	oth
31298489.23227	20573.85781	3006	3007	oth	oth
48146894.22669	30080.99022	3007	3008	N	N
46258767.97983	28907.98278	3008	3009 v	TQ	Cz
467073652.15643	151851.99950	3009	3010	S	S
261834628.18622	94175.46808	3010	3011 i	Tr	Tr
3693200498.65905	778464.40004	3011	3012	C	C
45594077.34820	31494.07718	3012	3013	oth	oth
187341561.10825	63646.88776	3013	3014	N	N
1364951937.25718	311084.40444	3014	3015	S	S
403381609.53491	105440.35995	3015	3016	Q	Q
1825333829.78929	360424.51670	3016	3017	N	N
44568841.44439	32616.69721	3017	3018	oth	oth
5096335455.10793	880158.12740	3018	3019	T	T
156540811.73414	46578.46765	3019	3020	TrK	Mz
118845456.97618	56233.55667	3020	3021	JK	KJ
45895567.53805	27352.20869	3021	3022	oth	oth
9105851.64397	14044.27870	3022	3023	oth	oth
20834389094.93130	1570312.46808	3023	3024	Q	Q
1183944637.58662	305391.31813	3024	3025	C	C
183638780.43129	62074.34839	3025	3026	TrK	Mz
7876583.27484	12996.58950	3026	3027	oth	oth
436166496.20423	139767.86316	3027	3028	Q	Q
12053718635.14640	1387412.55742	3028	3029	TrK	Mz
42240901.60160	26585.83741	3029	3030	oth	oth
2238636156.56882	501741.59328	3030	3031	JK	KJ
417448573.15838	115056.20985	3031	3032 i	KT	TK
2967396930.32338	534298.09119	3032	3033	MZ	Mz
26281152.27579	21231.59183	3033	3034	oth	oth
12850299.54564	15318.23166	3034	3035	oth	oth
11450438.35139	12640.78790	3035	3036	oth	oth
17228923552.25160	2547741.54534	3036	3037	Tr	Tr
71052056.23372	32766.16793	3037	3038	PTr	TrP
156452594.46906	58874.27579	3038	3039	TrK	Mz

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29219667.35815	21704.73837	3039	3040	oth	oth
2530678234.67100	552252.66515	3040	3041	O	O
92702731.10378	41491.29860	3041	3042	Q	Q
177198661.74760	74389.97115	3042	3043 v	TQ	Cz
193740925.15355	99138.20405	3043	3044 i	Tr	Tr
172338115.46091	55995.58497	3044	3045	K	K
72485945.25765	47394.34947	3045	3046	JK	KJ
161412767.84582	76716.72662	3046	3047	N	N
47139428.10865	27370.86332	3047	3048	PTr	TrP
237727765.61527	93116.32456	3048	3049	T	T
162295416.78593	67302.22253	3049	3050	TrK	Mz
25727755819.36050	2603135.67547	3050	3051	N	N
63387317.87119	36075.10863	3051	3052	oth	oth
280455543.84677	60300.96656	3052	3053 v	Q	Q
2729669211.28536	357026.33482	3053	3054	Q	Q
355508405.08629	109887.24713	3054	3055 v	T	T
1205845494.53261	286586.09240	3055	3056 i	Tr	Tr
58897770.98314	40356.47879	3056	3057	Q	Q
44901570.21319	28001.46591	3057	3058	oth	oth
1384447922.30750	208215.21094	3058	3059	NQ	Cz
95085108.58116	53260.99107	3059	3060	JK	KJ
322106653.87906	87323.76797	3060	3061	Q	Q
1186655092.03481	434291.52623	3061	3062	D	D
791884571.11837	325397.73050	3062	3063	Q	Q
110017722.30719	60981.32941	3063	3064	C	C
39608371.08950	26046.44762	3064	3065	oth	oth
156838721.63720	66024.76463	3065	3066	oth	oth
922393343.77586	190377.29752	3066	3067	NQ	Cz
97298831.26120	50751.44186	3067	3068	Q	Q
226752704.00503	69504.35142	3068	3069	CP	PC
5177962280.57377	714369.06320	3069	3070	oth	oth
7719729193.47680	641074.31077	3070	3071	T	T
39143596.92190	26873.07018	3071	3072	oth	oth
3866199596.82679	594110.06909	3072	3073	Q	Q
19021608.35493	17465.26160	3073	3074	C	C
23187465.38386	18711.27609	3074	3075 v	Q	Q
723522028.57406	179178.71279	3075	3076	T	T
14498261.66981	15438.59326	3076	3077	oth	oth
225002771.73325	108883.95372	3077	3078	JK	KJ
226325127.66410	81864.81451	3078	3079	MZ	Mz
71297307.80209	38777.35571	3079	3080	MZ	Mz
59984011.66454	36711.50420	3080	3081	MZ	Mz
994509246.40315	175477.79856	3081	3082 v	TQ	Cz
51922535.91334	37265.33570	3082	3083	N	N
9103245.55684	13259.47344	3083	3084	oth	oth
20754082.71593	17988.43565	3084	3085	oth	oth
3942664898.86697	687240.79452	3085	3086	Q	Q
39904032.34317	23562.81866	3086	3087 v	Q	Q
3221886732.89964	535229.34247	3087	3088	P	P

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9106619.76254	11938.74174	3088	3089 v	Q	Q
142901822.31053	67544.60989	3089	3090 v	TQ	Cz
1450437130.55831	439472.93730	3090	3091 i	Tr	Tr
1006609847.35969	149592.03409	3091	3092	Q	Q
13626571022.61540	789893.73244	3092	3093	T	T
865930676.16565	150092.68041	3093	3094	Pg	Pg
714965989.72249	127119.51268	3094	3095	oth	oth
511046557.50182	110883.11745	3095	3096	NQ	Cz
364700694.24255	85007.14335	3096	3097	MZ	Mz
12179710.82033	13632.69076	3097	3098 v	Q	Q
4065071749.95751	432934.47478	3098	3099	CP	PC
33033361.78184	31267.56414	3099	3100	JK	KJ
1607625691.45205	233513.82800	3100	3101	T	T
66020495.67329	32934.63994	3101	3102 w	T	T
71707555341.66160	2981699.74805	3102	3103	TrK	Mz
380692136.83686	79014.67760	3103	3104	Tr	Tr
11268477.94109	13419.02598	3104	3105 v	Q	Q
105614582.74549	61263.29396	3105	3106 i	T	T
48501364824.05360	3041286.06613	3106	3107 v	Q	Q
7503806.42448	10839.87466	3107	3108	Q	Q
587958044.12727	132950.02533	3108	3109	Tr	Tr
59617727.24668	36203.32465	3109	3110	S	S
74732730.84495	41685.37282	3110	3111	Q	Q
211254988.04910	69327.78279	3111	3112	JK	KJ
26739418.08630	24790.02657	3112	3113	Q	Q
135236288.75205	62686.84077	3113	3114	S	S
52457691.90182	30158.26727	3114	3115	JK	KJ
262930585.80899	77390.46897	3115	3116	N	N
17269190.73512	17519.97577	3116	3117	JK	KJ
845298662.15390	223686.99523	3117	3118	Q	Q
241051431.38322	104079.39258	3118	3119	S	S
401187172.62168	149827.77035	3119	3120	P	P
484820958.12755	171450.77658	3120	3121	Pg	Pg
33858006.79155	24931.81110	3121	3122 w	T	T
384781410.50707	94829.83416	3122	3123	T	T
162477117.43732	46739.94788	3123	3124	N	N
169629680.06157	59194.79480	3124	3125	C	C
181629332.35661	63639.47547	3125	3126	NQ	Cz
147903029.32957	65539.31726	3126	3127	JK	KJ
1106799320.56661	239383.47262	3127	3128	JK	KJ
585161991.21069	205183.46751	3128	3129	S	S
312158853.73982	88408.51021	3129	3130	Pg	Pg
69188039.58045	47093.23841	3130	3131	NQ	Cz
234395447.29508	61095.41734	3131	3132	T	T
59212580.75096	30790.95615	3132	3133	oth	oth
247364018.39013	92275.49355	3133	3134	JK	KJ
247468481.86301	88672.25135	3134	3135	TrK	Mz
97539921.69873	36306.44561	3135	3136	T	T
16844728.50579	16411.80311	3136	3137 v	Q	Q

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63059943.48667	40861.49232	3137	3138	Q	Q
15406282.98843	16517.65932	3138	3139 v	Q	Q
53820256.14207	41100.09151	3139	3140	NQ	Cz
70169811.50124	49141.54228	3140	3141	Q	Q
35261491.02422	28038.84787	3141	3142	oth	oth
104354290.25364	57128.00096	3142	3143 i	und	und
24810412.68296	23251.03641	3143	3144 w	T	T
183991536.46824	92725.95166	3144	3145	Pg	Pg
37008511.51197	27755.44247	3145	3146 v	Q	Q
141512250.21118	66712.00588	3146	3147	Q	Q
235922175.30671	94770.23941	3147	3148	S	S
1441504723.34111	177825.50434	3148	3149	T	T
68335820.34557	34332.65311	3149	3150 i	und	und
99876821759.20080	7358036.41259	3150	3151	NQ	Cz
510572086.78336	166331.35288	3151	3152	C	C
274922518.59172	112471.82346	3152	3153	Q	Q
25488562.12862	25826.81252	3153	3154	oth	oth
158111880.42193	51069.24908	3154	3155	S	S
552844875.29721	136113.71350	3155	3156 v	Q	Q
63185185.01954	41686.15393	3156	3157	oth	oth
118802818.82282	42411.68913	3157	3158	N	N
1515105349.83597	424061.41481	3158	3159	Q	Q
142210713.02543	56979.47415	3159	3160 i	und	und
483749772.81547	116121.89402	3160	3161	T	T
2113636164.39194	409072.83131	3161	3162	NQ	Cz
34013589.76775	23670.12952	3162	3163	Q	Q
4010054.40391	10869.70599	3163	3164	NQ	Cz
52830613.26049	33706.70624	3164	3165	Q	Q
194682774.13534	53553.29634	3165	3166	N	N
3181060.35205	9024.09972	3166	3167	NQ	Cz
2819121993.08184	492016.79219	3167	3168	D	D
4012427629.13282	628484.05678	3168	3169	N	N
1351730523.62420	377039.07160	3169	3170	H2O	H2O
377694425.51348	120835.45664	3170	3171 i	und	und
55739935.26702	35524.21977	3171	3172	oth	oth
184109708.20764	91282.86325	3172	3173	JK	KJ
108137834.10500	48107.61152	3173	3174 i	Tr	Tr
9695850.34841	11702.28125	3174	3175	Q	Q
864697423.63094	173008.27494	3175	3176	oth	oth
116008218.73993	72956.31896	3176	3177	JK	KJ
280536257.93515	95898.80760	3177	3178	TrK	Mz
2273512551.66622	269489.93702	3178	3179	Q	Q
19994315.96126	18238.27585	3179	3180	oth	oth
12442763431.48010	1794547.44584	3180	3181	Q	Q
324185135.55138	158854.65433	3181	3182	JK	KJ
95534562.23196	56921.64793	3182	3183	JK	KJ
153885522.12836	58977.56523	3183	3184	P	P
500163372.91455	112187.31208	3184	3185 v	Q	Q
208557928.75868	65936.85349	3185	3186	oth	oth

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29957278.88565	21409.94946	3186	3187	NQ	Cz
798958522.70329	151549.37511	3187	3188 v	TQ	Cz
17786169.72884	17291.86206	3188	3189 v	Q	Q
32839630.48849	23962.99650	3189	3190 v	Q	Q
64879325.46872	35673.04931	3190	3191 i	C	C
87877219.09342	37096.19605	3191	3192	D	D
64193018.30408	43359.04419	3192	3193	oth	oth
228278892.70007	62698.49754	3193	3194	CTr	MzPz
1293432177.26187	280300.25688	3194	3195	P	P
201173895.23333	78129.38959	3195	3196	N	N
118027182.14577	58022.76430	3196	3197	Q	Q
9316978.68589	13981.48230	3197	3198 v	Q	Q
2099656068.81163	549988.94747	3198	3199	P	P
11848273.29537	15573.96219	3199	3200	Q	Q
48225571.61512	30021.33056	3200	3201	oth	oth
70269459.48824	31460.64062	3201	3202 i	Tr	Tr
415197960.90129	162853.36894	3202	3203	Q	Q
4618177320.21509	565848.52617	3203	3204	TrK	Mz
55734826.43964	27656.80737	3204	3205	oth	oth
360117415.18949	138379.33117	3205	3206	Q	Q
411963933.19362	133415.10852	3206	3207	N	N
156161614.25936	55730.57156	3207	3208	JK	KJ
69816521.73111	35991.82841	3208	3209 v	TQ	Cz
64398352.41779	37267.54402	3209	3210	JK	KJ
79902847.78930	37416.92616	3210	3211	oth	oth
334319164.23987	107054.64374	3211	3212	oth	oth
62172388.19993	33043.98585	3212	3213	oth	oth
131891968.69427	53322.35199	3213	3214	oth	oth
56199252.73163	36175.74194	3214	3215	TQ	Cz
153434156.40229	74266.81630	3215	3216	JK	KJ
145398111.87083	78775.78003	3216	3217	JK	KJ
79298762.17791	40563.55705	3217	3218 i	Tr	Tr
64803045.67156	40130.98508	3218	3219	JK	KJ
163085614.85116	63327.17104	3219	3220 v	Q	Q
43278654822.92660	2642749.35177	3220	3221	NQ	Cz
331394537.19815	102276.17622	3221	3222	Tr	Tr
20482544.53374	16561.06001	3222	3223	oth	oth
225506319.32273	81609.24826	3223	3224 v	TQ	Cz
82074836.78942	38388.28312	3224	3225	oth	oth
482504171.86170	120795.22304	3225	3226 i	NQ	Cz
88199484.29651	39519.83003	3226	3227	oth	oth
30492097.78389	23918.47440	3227	3228 i	P	P
3171991987.52844	700138.78819	3228	3229	Q	Q
62821689.94816	37007.66789	3229	3230 i	Tr	Tr
65758220.33206	30943.77355	3230	3231 v	TQ	Cz
62780884.04497	30293.75625	3231	3232 v	TQ	Cz
96212409.21972	56079.64117	3232	3233 v	TQ	Cz
1083991414.25882	149575.34077	3233	3234 i	NQ	Cz
1320358457.94668	147404.63829	3234	3235	Q	Q

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193271862.01840	90175.64629	3235	3236	P	P
1789027463.88524	325724.21328	3236	3237	NQ	Cz
344046232.39151	84977.34831	3237	3238	T	T
73457095.68018	38009.59494	3238	3239	JK	KJ
444737481.66914	143991.93590	3239	3240	N	N
481626614.09704	116187.90365	3240	3241 v	TQ	Cz
41977486.79035	28172.11107	3241	3242 i	Tr	Tr
760671098.70645	157439.76701	3242	3243 v	T	T
1777871313.79098	282187.39991	3243	3244	Q	Q
1649408535.74685	316248.54127	3244	3245 i	Tr	Tr
122200990.03893	67058.89807	3245	3246	JK	KJ
39638915.54625	25967.24884	3246	3247	NQ	Cz
1254936785.36417	171003.70704	3247	3248	T	T
168088496.23593	84343.66148	3248	3249	JK	KJ
448219448.90673	171379.91611	3249	3250	Q	Q
102064869.19207	42953.50836	3250	3251	Q	Q
3408728043.79713	367539.11419	3251	3252 v	NQ	Cz
52152772.75730	29660.03979	3252	3253 i	Tr	Tr
12386475.00652	13037.72704	3253	3254	Q	Q
114396368.58409	51216.98003	3254	3255	Tr	Tr
99127485.61893	41831.79657	3255	3256	NQ	Cz
3166831662.15460	769619.49829	3256	3257	Q	Q
977903688.48943	261786.10903	3257	3258	MZ	Mz
20065537.16401	16947.00193	3258	3259	Q	Q
118876638.31227	63755.61844	3259	3260 i	Tr	Tr
43363005.42866	27183.40142	3260	3261 i	Tr	Tr
66448842.91149	33276.92390	3261	3262	N	N
167371226.57944	59047.58110	3262	3263	Q	Q
4787327337.17375	480878.25489	3263	3264	MZ	Mz
305856411.20821	71940.19662	3264	3265	CTr	MzPz
172176211.77848	107376.93856	3265	3266	MZ	Mz
205450482.86358	85797.93665	3266	3267	Q	Q
101374398.47961	44940.99598	3267	3268	NQ	Cz
367321307.71059	88216.98145	3268	3269	T	T
56523483.03697	29923.99683	3269	3270 i	Tr	Tr
2734969259.22495	363454.43252	3270	3271	Q	Q
3089973084.46565	569989.53099	3271	3272	Q	Q
1130747276.75160	340940.25037	3272	3273	MZ	Mz
58727757.97829	31192.43419	3273	3274	Q	Q
858900153.77415	254731.34058	3274	3275	T	T
314694797.02781	139995.46764	3275	3276	P	P
56956423682.69790	3492461.28928	3276	3277	Q	Q
60588033.05354	34511.10698	3277	3278 v	Q	Q
78343295.09781	46748.69439	3278	3279 i	Tr	Tr
1717446177.93526	255847.78355	3279	3280 v	T	T
985216054.17469	155343.37551	3280	3281	TrK	Mz
929003265.18501	161352.04004	3281	3282	Q	Q
8711374.63515	11380.74715	3282	3283	NQ	Cz
2235372029.99895	399530.91233	3283	3284	MZ	Mz

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81722865.93401	48501.22455	3284	3285	N	N
2426747566.50473	549831.84162	3285	3286	oth	oth
30355506.54232	26154.03382	3286	3287	Q	Q
1488351713.63091	305274.29551	3287	3288	T	T
1643268068.09155	339171.20573	3288	3289	Q	Q
115308789.62423	41323.52970	3289	3290	TrK	Mz
3068389064.48642	411141.98097	3290	3291	T	T
99465830.47557	43331.58825	3291	3292	Q	Q
32300079.71323	23057.21778	3292	3293	i und	und
134840881.90689	59004.93054	3293	3294	MZ	Mz
868068508.64822	260362.40087	3294	3295	N	N
42125876.45134	27281.24035	3295	3296	oth	oth
2177948925.80334	367890.31766	3296	3297	T	T
300429277.82874	91656.21026	3297	3298	N	N
86446739.32310	44337.81720	3298	3299	i Tr	Tr
19813676.55814	19091.66199	3299	3300	oth	oth
1504367076.13240	266888.95320	3300	3301	T	T
3127382671.78971	520363.14913	3301	3302	MZ	Mz
8827771.77198	11165.46914	3302	3303	oth	oth
76745368.51985	35784.14333	3303	3304	TrJ	JTr
992091973.86909	135827.83107	3304	3305	Q	Q
339929547.55673	80385.61787	3305	3306	Pg	Pg
672698531.09146	131590.68311	3306	3307	T	T
10703332.57829	13711.27969	3307	3308	v Q	Q
16145744.97933	17453.64306	3308	3309	v Q	Q
392041480.64167	78633.89537	3309	3310	Tr	Tr
76506565.56656	33857.44098	3310	3311	Q	Q
149647603.81795	65018.66433	3311	3312	i und	und
716719146.10564	148930.00144	3312	3313	NQ	Cz
4476905386.83939	564676.25400	3313	3314	oth	oth
41903352.58888	28920.06930	3314	3315	oth	oth
19909895.61443	17644.20579	3315	3316	Q	Q
24431431.22429	23156.55832	3316	3317	Q	Q
2971836531.56358	333346.42886	3317	3318	v Q	Q
134098016.24315	72544.68766	3318	3319	Q	Q
900557208.84753	269126.82065	3319	3320	oth	oth
214236515.19154	78804.44020	3320	3321	i TrK	Mz
379464442.82179	80145.37171	3321	3322	i TrK	Mz
12226801.11965	14676.19582	3322	3323	oth	oth
4624168260.86901	699404.23253	3323	3324	CTr	MzPz
55342960.54024	32450.81725	3324	3325	NQ	Cz
16867498.18796	15561.69593	3325	3326	Q	Q
184865965.14795	106270.23967	3326	3327	Pg	Pg
137476350.00303	48818.60882	3327	3328	i NQ	Cz
1096635561.85108	187828.82188	3328	3329	v Q	Q
415996412.71820	112984.88289	3329	3330	TrK	Mz
1136375475.38943	153681.96374	3330	3331	Q	Q
923850073.53800	180808.19448	3331	3332	TrK	Mz
11536706.51546	20387.68190	3332	3333	Q	Q

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205409786.62021	76941.78882	3333	3334	Pg	Pg
2584106912.75536	354652.36502	3334	3335	T	T
97615810.29065	45162.43798	3335	3336 v	TQ	Cz
180801171.15362	63200.70237	3336	3337 i	TrK	Mz
1266831965.88967	189731.49186	3337	3338	Q	Q
476094802.32906	100930.88994	3338	3339	T	T
61671129.80061	30132.98868	3339	3340	NQ	Cz
135081875.14291	50856.69335	3340	3341 i	und	und
58548767.84950	39448.00683	3341	3342	oth	oth
694783248.30080	137532.42130	3342	3343	Q	Q
1549933900.78602	329960.17424	3343	3344	NQ	Cz
1802105003.18339	263268.24133	3344	3345	TrK	Mz
1492664234.80530	269630.68835	3345	3346	Pg	Pg
1576847175.99587	353622.91436	3346	3347	NQ	Cz
62158759.24584	34723.40031	3347	3348 v	TQ	Cz
251387443.65839	110094.97206	3348	3349 w	und	und
11415192890.53680	869405.67050	3349	3350	Q	Q
28147102.80752	21134.76936	3350	3351	TrJ	JTr
19848266.48433	17538.60925	3351	3352	oth	oth
76514048.09408	36542.22567	3352	3353	Tr	Tr
390156065.73583	118598.44871	3353	3354	T	T
83782312.92091	38621.09595	3354	3355	TrJ	JTr
328801236.45594	78663.58322	3355	3356 i	TrK	Mz
1167323894.34589	253828.17736	3356	3357	KT	TK
306929508.68335	78366.01297	3357	3358 i	NQ	Cz
1992413477.68594	338021.65552	3358	3359	TrK	Mz
7910400.79672	14562.42806	3359	3360	oth	oth
1271185959.94196	221884.19659	3360	3361	TrK	Mz
1662057409.59208	276657.36837	3361	3362 v	NQ	Cz
340379980.06270	87663.75509	3362	3363	TrK	Mz
90082623.22702	39273.24870	3363	3364 w	und	und
28201073311.87090	1261994.84698	3364	3365	T	T
168072366.30583	62211.10993	3365	3366	TrK	Mz
63590350.23714	32063.79070	3366	3367	oth	oth
1679742674.01092	273319.88598	3367	3368	TrK	Mz
187877087.83349	52872.53561	3368	3369 i	NQ	Cz
5934792039.41469	893634.10780	3369	3370 v	T	T
409521210.20662	90860.43160	3370	3371 i	TrK	Mz
82701173.62306	40452.64099	3371	3372	TrJ	JTr
29717933.83670	19807.38012	3372	3373	oth	oth
58012775.53087	38241.01006	3373	3374	TrJ	JTr
2279137264.66321	377886.39105	3374	3375 w	T	T
29435597.72826	24386.83032	3375	3376	oth	oth
487384835.24794	156057.98379	3376	3377	H2O	H2O
50097763.05130	28501.42687	3377	3378	Tr	Tr
36581699.28512	23838.29980	3378	3379	Q	Q
177415277.05294	63653.52564	3379	3380 v	T	T
7618016880.54684	1054400.98743	3380	3381 v	NQ	Cz
156195209.03481	71696.98904	3381	3382	TrK	Mz

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32217964.14637	29801.12110	3382	3383	Tr	Tr
15711312617.60010	1119969.78311	3383	3384	Q	Q
28410637923.53480	1864134.91019	3384	3385	T	T
607275448.90066	165528.19545	3385	3386	T	T
42040176.27178	29227.05372	3386	3387	Tr	Tr
233589789.49334	61691.01604	3387	3388	Q	Q
20431299.91248	17721.74859	3388	3389	oth	oth
1082071397.50978	205528.18067	3389	3390	CTr	MzPz
1916266549.00905	313083.55405	3390	3391	T	T
20764200.77653	21113.39849	3391	3392	oth	oth
5223199312.05217	507752.69374	3392	3393 i	TrK	Mz
54923289.76447	31138.63235	3393	3394	Q	Q
398118179.14495	95151.13362	3394	3395 i	TrK	Mz
1195395107.12646	254772.30738	3395	3396 i	NQ	Cz
4317896123.79376	622970.44783	3396	3397	T	T
94215279.91290	48956.30558	3397	3398	Tr	Tr
12265039.39435	17993.19732	3398	3399	oth	oth
368436511.68821	85561.20311	3399	3400 v	Q	Q
245149038.48465	68545.10667	3400	3401	T	T
1444946701.27171	254600.46154	3401	3402	T	T
202340019.43440	70321.44381	3402	3403 v	T	T
141017108.68334	48423.73261	3403	3404	TrK	Mz
246626868.68481	68853.05195	3404	3405 i	NQ	Cz
659662350.11058	127667.41352	3405	3406	TrK	Mz
1910044162.41595	259560.38280	3406	3407	KT	TK
109957321.63092	47651.61895	3407	3408 v	NQ	Cz
105153095.07325	40502.22283	3408	3409 i	NQ	Cz
22947528.59462	19768.26616	3409	3410	oth	oth
1720646397.68051	285992.06516	3410	3411	Q	Q
18951833.48790	16439.47652	3411	3412	oth	oth
573600800.67721	154733.74433	3412	3413 i	NQ	Cz
664013613.04115	116415.14696	3413	3414	NQ	Cz
206260111.62206	68889.33477	3414	3415	T	T
17492831.65280	17961.59716	3415	3416	NQ	Cz
445832700.14739	98699.83593	3416	3417	NQ	Cz
6240908293.62764	890777.72699	3417	3418	NQ	Cz
10001909311.79520	693544.32930	3418	3419	Q	Q
68350517.06572	36257.74768	3419	3420 i	NQ	Cz
10804960.41511	12185.28760	3420	3421	oth	oth
100202488.25082	48544.99532	3421	3422	Tr	Tr
1654449448.65461	273761.51877	3422	3423	Q	Q
118079967.92225	42164.43672	3423	3424 v	Q	Q
1369640706.90021	244870.63454	3424	3425	NQ	Cz
477146910.59748	133097.22666	3425	3426	CTr	MzPz
2244527587.84953	297075.93738	3426	3427	TrK	Mz
7841039429.34027	582716.02072	3427	3428	CP	PC
1304917445.42666	217687.70424	3428	3429 v	Q	Q
218607432.07048	81771.90012	3429	3430	oth	oth
576944720.81813	116861.18254	3430	3431	Q	Q

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66252046.36289	30875.75447	3431	3432	TrK	Mz
29563788.44038	21083.80532	3432	3433	NQ	Cz
547917050.99838	111602.23109	3433	3434 v	Q	Q
135329086.05385	44160.41708	3434	3435 v	Q	Q
56068718.20315	31981.20361	3435	3436	oth	oth
135144890.35337	43755.62307	3436	3437 i	NQ	Cz
199160323.54700	76302.47014	3437	3438	TrK	Mz
3754722.38957	7797.20337	3438	3439	oth	oth
216382210.86765	78389.56714	3439	3440 i	NQ	Cz
48089578.36006	28734.53650	3440	3441	NQ	Cz
327498081.62766	118617.57190	3441	3442	oth	oth
8257058.27765	16007.94351	3442	3443	oth	oth
101189960.76246	54688.62943	3443	3444	TrK	Mz
1118284529.52316	187460.05025	3444	3445	Q	Q
13962011.82049	14794.49475	3445	3446	oth	oth
292660585.01725	66774.27092	3446	3447	Q	Q
239442934.58893	69772.73972	3447	3448	Q	Q
5610534.48305	10063.70573	3448	3449	oth	oth
10076699.09181	11897.90554	3449	3450	oth	oth
16394691.44512	17179.58634	3450	3451	NQ	Cz
6285230.02566	10228.92049	3451	3452	oth	oth
7180541.95785	9998.62171	3452	3453	oth	oth
71114047.33659	42288.90154	3453	3454	NQ	Cz
31127888.31777	28857.60112	3454	3455	T	T
25636889.75339	23193.88309	3455	3456	oth	oth
1169332287.11701	134308.71574	3456	3457	TrK	Mz
8952871.03657	11333.35117	3457	3458	oth	oth
40695311.41064	24008.66128	3458	3459	NQ	Cz
734709598.56151	209632.54804	3459	3460	TrK	Mz
70767905.34112	31809.58627	3460	3461	KT	TK
43460962.45388	33394.54954	3461	3462	oth	oth
654117635.88037	144270.54537	3462	3463	TrK	Mz
466640529.98115	120792.40457	3463	3464	oth	oth
105114551.80616	48810.36270	3464	3465 w	T	T
85931719.03982	33486.99250	3465	3466 v	Q	Q
319208840.27742	72967.41294	3466	3467	TrK	Mz
197363463.38070	67952.37356	3467	3468 i	TrK	Mz
3099689635.62704	395943.71422	3468	3469	KT	TK
1038604066.32984	131869.04091	3469	3470	T	T
333830368.26221	81030.53284	3470	3471	Q	Q
124257370.55181	61327.33087	3471	3472	TrK	Mz
38149553.66868	23527.27703	3472	3473	NQ	Cz
452966656.03956	101908.66513	3473	3474	Q	Q
25290117561.41880	1736545.25204	3474	3475 i	TrK	Mz
13558437.34706	15417.15331	3475	3476	oth	oth
19786479.81392	17945.78803	3476	3477	oth	oth
145507771.62742	64607.78561	3477	3478	NQ	Cz
45691850.87989	26348.34499	3478	3479	NQ	Cz
124670276.58279	49460.42353	3479	3480 w	T	T

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280338184.30187	77475.81314	3480	3481	T	T
792893577.89622	182032.87134	3481	3482	TrK	Mz
19875738.47018	16451.15297	3482	3483	oth	oth
10976307.66433	12770.68363	3483	3484	oth	oth
8792824.50281	12417.56531	3484	3485	oth	oth
284725682.54611	99521.05306	3485	3486 w	T	T
38503829.82577	24393.91164	3486	3487 i	TrK	Mz
94457693.96954	47527.43402	3487	3488 w	T	T
8174511.51745	10805.03142	3488	3489	NQ	Cz
10649764.31956	12293.93053	3489	3490	NQ	Cz
22277099.29901	18801.00998	3490	3491	oth	oth
11310727195.79270	832817.23382	3491	3492 v	NQ	Cz
152449104.35869	67981.64437	3492	3493 v	Q	Q
651876057.93899	210293.78405	3493	3494 w	und	und
83692570.25088	43682.90917	3494	3495 v	Q	Q
120100556.52909	40351.83633	3495	3496 v	Q	Q
2491189451.49492	313681.13333	3496	3497	J	J
7637327.20665	10512.87832	3497	3498	NQ	Cz
85849117.25815	46572.44958	3498	3499 w	und	und
241287734.36281	74387.36444	3499	3500 v	Pg	Pg
876513420.74844	165083.77795	3500	3501 v	Pg	Pg
718259044.31757	264819.97131	3501	3502	NQ	Cz
1255512703.44000	335873.89910	3502	3503 v	NQ	Cz
164293028.01199	57490.84778	3503	3504 i	NQ	Cz
248551024.23267	96965.12877	3504	3505	H2O	H2O
28301458.56829	22096.28258	3505	3506 v	Q	Q
2039988764.80371	342230.79136	3506	3507	CTr	MzPz
636704269.54503	159026.83710	3507	3508	NQ	Cz
31285567.55348	21072.32848	3508	3509	NQ	Cz
147613559.95916	52414.58910	3509	3510 v	Q	Q
2337498527.33603	347923.59890	3510	3511	Q	Q
287235553.94892	112818.23514	3511	3512	NQ	Cz
70042393.88809	34269.97701	3512	3513	NQ	Cz
60701777.20231	43676.68160	3513	3514 w	und	und
107558737.87724	46344.89581	3514	3515 v	Q	Q
556894575.56143	124451.07348	3515	3516 v	Q	Q
32536098.47210	26361.81685	3516	3517 w	und	und
1277870448.90846	229640.31086	3517	3518 v	NQ	Cz
234683983.70303	72325.31280	3518	3519 v	Pg	Pg
21026044246.30420	1858931.03842	3519	3520 v	TrK	Mz
3010607211.31198	313029.36142	3520	3521	oth	oth
294317520.53548	95386.71400	3521	3522 v	Q	Q
87208217.00672	44777.86549	3522	3523 v	Q	Q
1206431733.14755	155856.80504	3523	3524	T	T
2714204692.41074	570834.50467	3524	3525 v	Pg	Pg
19118327.64689	18433.01858	3525	3526	NQ	Cz
134374436.94993	51900.53763	3526	3527 w	T	T
765719838.49418	160360.66973	3527	3528	T	T
59893464.06044	42832.24326	3528	3529	NQ	Cz

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366764915.67213	126071.19445	3529	3530	T	T
856394869.41413	119435.58114	3530	3531 i	NQ	Cz
3936816560.65547	446598.72704	3531	3532 v	NQ	Cz
382082649.33027	82616.37013	3532	3533 v	T	T
346202560.70411	113470.07526	3533	3534	NQ	Cz
71248557.29689	42823.56389	3534	3535	NQ	Cz
7844253116.27693	939628.20065	3535	3536 w	T	T
408140165.40725	140959.89177	3536	3537	S	S
241926062.12224	82735.99038	3537	3538 v	Q	Q
5929807132.67548	943809.15672	3538	3539	T	T
486849911.67949	185072.20642	3539	3540	J	J
27535380.73858	25688.04262	3540	3541	oth	oth
625838348.90493	173195.68822	3541	3542	CTr	MzPz
39413336.71024	23519.38987	3542	3543	NQ	Cz
247249653.44376	73765.45049	3543	3544	CTr	MzPz
889676894.02591	198083.40651	3544	3545 i	TrK	Mz
691109906.23363	183606.66872	3545	3546	Pg	Pg
1463418393.06860	228016.60241	3546	3547 i	TrK	Mz
18374571.26654	15889.78662	3547	3548	NQ	Cz
55400833.30931	36229.62891	3548	3549 w	und	und
1079550749.06524	270625.16524	3549	3550 i	und	und
5287552044.22595	638427.36079	3550	3551	T	T
639599279.27740	157951.07840	3551	3552	NQ	Cz
1423453079.25100	257777.93861	3552	3553	NQ	Cz
584532441.52160	110789.53287	3553	3554 v	NQ	Cz
55642288599.15820	2641523.25682	3554	3555	Q	Q
187594150.26889	73383.98869	3555	3556	J	J
277100335.46223	71354.62712	3556	3557	Q	Q
885510967.27895	198124.50111	3557	3558	T	T
1256636726.36260	173497.25106	3558	3559	NQ	Cz
75173446.51958	45294.83013	3559	3560	J	J
118367633.87562	55817.45864	3560	3561 w	und	und
2687341781.26914	297323.74505	3561	3562	NQ	Cz
546202263.58845	133894.39087	3562	3563	Q	Q
510037422.47344	128036.75144	3563	3564	NQ	Cz
283448074.98979	88924.63537	3564	3565 v	Pg	Pg
145286561.08797	67331.42664	3565	3566	T	T
7769108179.13010	1014912.51421	3566	3567	S	S
5273776746.09297	497733.69062	3567	3568	NQ	Cz
1593117783.13636	414514.39645	3568	3569	NQ	Cz
123147512.92472	53277.94742	3569	3570	Pg	Pg
8469884459.76975	965053.13177	3570	3571	T	T
825402760.66229	118679.55557	3571	3572	NQ	Cz
468726842.96709	150497.00317	3572	3573	T	T
83432409.01193	54034.75405	3573	3574	T	T
61453005.83123	32007.80996	3574	3575	Q	Q
237589589.49060	95404.26746	3575	3576	NQ	Cz
203473790.62391	94757.54042	3576	3577 i	und	und
6899181318.53942	712110.86205	3577	3578 i	NQ	Cz

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203997638.70888	76922.33899	3578	3579	T	T
494814870.25676	169782.25743	3579	3580	Q	Q
135500999.23620	68134.05181	3580	3581	Pg	Pg
107996864.22329	68767.22337	3581	3582	J	J
104396495.94854	61013.12669	3582	3583	Pg	Pg
772431814.70123	184667.47908	3583	3584 i	TrK	Mz
655718384.59500	182120.09383	3584	3585	TrK	Mz
3135468.88861	7235.76674	3585	3586	Q	Q
213680513.79027	74209.60268	3586	3587	Pg	Pg
789498212.26069	179818.19000	3587	3588	Q	Q
1647463510.98972	346308.88997	3588	3589	NQ	Cz
31899856.08796	21165.08416	3589	3590	Q	Q
300702943.57180	105646.69738	3590	3591	NQ	Cz
421019147.64335	135711.13307	3591	3592	CP	PC
682135680.64467	181559.39967	3592	3593 i	TrK	Mz
318407589.15480	81480.59897	3593	3594	Q	Q
429750322.18853	129009.50510	3594	3595 i	TrK	Mz
830884387.80440	161604.64982	3595	3596 v	Pg	Pg
2447359343.72954	514353.03022	3596	3597	NQ	Cz
104838047.70426	45625.25106	3597	3598 w	T	T
198254661.99849	59218.29153	3598	3599 i	und	und
589162326.06211	217434.54721	3599	3600	Q	Q
408012877.32371	157647.30641	3600	3601	NQ	Cz
301414942.76577	100064.54750	3601	3602 i	und	und
12688811751.54200	1576988.07959	3602	3603	TrK	Mz
1953228238.83264	264510.10804	3603	3604	TrK	Mz
7002034927.53189	718729.18560	3604	3605	Q	Q
375949647.39309	103217.90309	3605	3606 i	TrK	Mz
608196142.62197	164558.14527	3606	3607	T	T
13112041151.40590	1008806.93777	3607	3608	Q	Q
1203053220.12926	395683.38321	3608	3609	K	K
376429595.88187	95050.06415	3609	3610 i	TrK	Mz
1703178871.51733	330673.49044	3610	3611	Q	Q
702597576.85311	185837.78089	3611	3612	T	T
300299583.37195	117281.91295	3612	3613	MZ	Mz
597438690.05222	102388.56335	3613	3614	NQ	Cz
48411005.43410	28209.56752	3614	3615	NQ	Cz
552902673.90301	147141.43900	3615	3616	TrK	Mz
354133186.01027	98724.49520	3616	3617	CTr	MzPz
56657718.19484	30076.15051	3617	3618	oth	oth
1143872961.31165	180186.62143	3618	3619 w	T	T
212438171.70875	90190.16689	3619	3620	oth	oth
1325045269.09015	225103.26714	3620	3621	NQ	Cz
61726525.62901	32945.65993	3621	3622	NQ	Cz
44027639.43189	29590.07729	3622	3623	oth	oth
31091902.91323	34159.72992	3623	3624	CTr	MzPz
59599012.32422	30525.96802	3624	3625	MZ	Mz
206405754.54236	96526.35186	3625	3626	TrK	Mz
3534347895.01012	310513.33260	3626	3627 i	TrK	Mz

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2186995181.93779	288067.36084	3627	3628	CTr	MzPz
52070732.57417	28265.21286	3628	3629	Q	Q
409706595.09201	128063.57938	3629	3630	Q	Q
496597183.64968	164732.15686	3630	3631 w	und	und
18922306292.40050	2113891.17250	3631	3632	Q	Q
47506909940.31500	1749257.47461	3632	3633	NQ	Cz
8924240413.63198	887356.46041	3633	3634	TrK	Mz
13605185.40265	15449.69013	3634	3635	oth	oth
5836799.88229	9313.00422	3635	3636	oth	oth
519796013.14193	163477.01564	3636	3637	NQ	Cz
335975716.31253	88288.69216	3637	3638	TrK	Mz
403612454.19891	80851.30089	3638	3639	J	J
7515482.76457	10311.08975	3639	3640	oth	oth
726021218.47120	166067.87892	3640	3641	NQ	Cz
49296799.61164	28715.43399	3641	3642	CTr	MzPz
339900261.54899	146347.66570	3642	3643	TrK	Mz
6846791.16080	11895.67167	3643	3644	oth	oth
7536774.74580	10459.68110	3644	3645	oth	oth
6382519.04297	10641.80531	3645	3646	oth	oth
40419948.41541	28868.39742	3646	3647	CTr	MzPz
304618319.68570	72215.03725	3647	3648 i	TrK	Mz
1033735602.20444	173446.10446	3648	3649	NQ	Cz
14490293.96195	15186.08414	3649	3650	oth	oth
147229907.98502	50707.73982	3650	3651	CTr	MzPz
2179788260.10690	220585.98681	3651	3652	CTr	MzPz
41131438.68704	25628.56861	3652	3653	CTr	MzPz
354224930.98180	117001.42695	3653	3654	Q	Q
151648234.88242	53229.33119	3654	3655	CTr	MzPz
59858195.12329	34859.39385	3655	3656 i	und	und
613503945.34204	149201.22122	3656	3657	CTr	MzPz
64358307.62774	29850.21030	3657	3658 w	T	T
50352656.81887	29395.59637	3658	3659	TrK	Mz
739393852.05935	220886.07066	3659	3660	NQ	Cz
129968582.16624	43584.77408	3660	3661	NQ	Cz
730766099.29024	137941.74849	3661	3662 v	NQ	Cz
61338224.97945	31910.22018	3662	3663	Q	Q
75106946.77293	39694.13082	3663	3664 w	T	T
396152932.48854	99974.00310	3664	3665 i	NQ	Cz
510245100.30095	166975.38738	3665	3666	NQ	Cz
1485619570.82471	402851.16625	3666	3667	Pg	Pg
111779155.04382	57149.56840	3667	3668	NQ	Cz
156919199.67140	56024.22109	3668	3669 i	und	und
458793756.52588	118319.55145	3669	3670	CTr	MzPz
3548475901.14279	380796.50982	3670	3671	NQ	Cz
133181443.96883	42812.86847	3671	3672	CTr	MzPz
17201108027.06820	2335417.56828	3672	3673	Q	Q
3389480881.89973	427729.64923	3673	3674	TrK	Mz
478680690.25255	138154.29954	3674	3675	NQ	Cz
111032116.95787	58529.28194	3675	3676 w	und	und

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893297564.53040	162324.56656	3676	3677 w	T	T
1061417042.58644	230110.18335	3677	3678	NQ	Cz
73986648.39257	36860.11699	3678	3679 i	NQ	Cz
38151717.93810	27699.43401	3679	3680	Q	Q
11085958.97902	12587.34070	3680	3681	oth	oth
1280281684.55471	320241.56490	3681	3682	TrK	Mz
53034755.09938	37501.15531	3682	3683	Q	Q
92264665.11395	38521.28004	3683	3684	NQ	Cz
11991405.68291	14588.50519	3684	3685 v	Q	Q
17940434.98634	16266.69313	3685	3686	oth	oth
530329434.03724	130551.08540	3686	3687	Q	Q
1151054322.05598	232412.07074	3687	3688	CTr	MzPz
8659634.01750	11345.52134	3688	3689 v	Q	Q
1644072403.72762	450916.14808	3689	3690 w	und	und
249499144.93471	80849.64706	3690	3691	Q	Q
66467807.10756	33816.35858	3691	3692 w	T	T
125108983.69539	48741.76473	3692	3693 i	NQ	Cz
368224815.79608	119824.13082	3693	3694 w	T	T
140219475.07784	77446.68045	3694	3695	MZ	Mz
1358234578.10559	180880.28604	3695	3696	TrK	Mz
175874939.66708	59060.59473	3696	3697 i	TrK	Mz
33659809.13321	30360.50082	3697	3698	NQ	Cz
536026743.83958	152644.21634	3698	3699	NQ	Cz
13665667.26297	14295.84815	3699	3700	oth	oth
5411134077.63935	600111.52725	3700	3701	NQ	Cz
342844974.56715	95803.77345	3701	3702	NQ	Cz
108091435.23607	54269.97935	3702	3703	CTr	MzPz
285119216.19980	87178.99329	3703	3704	TrK	Mz
772125089.60240	173697.21950	3704	3705	TrK	Mz
177291337.88940	62308.37330	3705	3706	CTr	MzPz
43728130.71222	25636.26023	3706	3707	CTr	MzPz
182846252.92626	58062.50108	3707	3708 i	CTr	MzPz
1004243008.41381	166038.05210	3708	3709 v	T	T
32047142.40294	26614.28198	3709	3710	CTr	MzPz
296280565.49292	67453.23058	3710	3711	TrK	Mz
111462593.76403	47070.48132	3711	3712	CTr	MzPz
24658023.65450	23726.33840	3712	3713	NQ	Cz
404238364.92307	147870.80206	3713	3714	NQ	Cz
77852806.04537	44311.87480	3714	3715	NQ	Cz
323113070.48895	85713.37491	3715	3716	TrK	Mz
84660557.61468	49953.78923	3716	3717	S	S
275530573.99345	66365.80883	3717	3718	NQ	Cz
36930960.88707	34029.65409	3718	3719	oth	oth
14824565.54957	14827.19214	3719	3720	oth	oth
369071770.48554	144796.59088	3720	3721	CTr	MzPz
833061671.84708	167251.88827	3721	3722	Q	Q
10034883726.71870	1128165.57845	3722	3723 v	NQ	Cz
642407841.99782	136473.21932	3723	3724	K	K
156052595.28653	62437.47078	3724	3725	CTr	MzPz

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49067461.06601	41770.49724	3725	3726	NQ	Cz
31920739411.35500	2396117.38760	3726	3727	Q	Q
50334905.51861	26849.99716	3727	3728	CTr	MzPz
1010485933.20527	193369.92169	3728	3729	NQ	Cz
16272955.72649	15367.16561	3729	3730	CTr	MzPz
30734989.91653	23320.36049	3730	3731	CTr	MzPz
26933243.70139	26740.18305	3731	3732	Q	Q
1670780586.05735	309201.73849	3732	3733	NQ	Cz
119711778.35324	68559.66670	3733	3734	NQ	Cz
61491497.88271	29333.51564	3734	3735	CTr	MzPz
13175177.40740	13793.41375	3735	3736	oth	oth
249509112.48980	100581.94541	3736	3737	Q	Q
205329715.46213	65839.37556	3737	3738 i	NQ	Cz
11493904673.29270	1160406.43841	3738	3739	NQ	Cz
536641823.04212	131838.61195	3739	3740	oth	oth
172895617.26463	51154.90126	3740	3741	CTr	MzPz
215879970.57250	66705.25747	3741	3742	Q	Q
27514556484.96360	2489680.56866	3742	3743	NQ	Cz
540299622.36183	149032.94351	3743	3744 v	Q	Q
3654520332.37687	452921.11529	3744	3745 v	NQ	Cz
6310190384.43167	937030.69063	3745	3746 w	T	T
604505955.99456	143465.94637	3746	3747	N	N
36092304.47172	25273.19879	3747	3748	Q	Q
61776376.82358	34392.26565	3748	3749	Q	Q
109664434.51678	62087.33189	3749	3750	Q	Q
67105138.82695	34565.78746	3750	3751 i	und	und
67514216.53672	36991.87161	3751	3752 i	TrK	Mz
104152640.43224	45987.30664	3752	3753	MZ	Mz
20315509.24204	18132.01420	3753	3754	Q	Q
180765957.13987	62323.90084	3754	3755	TrK	Mz
325981445.94006	83567.45386	3755	3756 w	und	und
403531935.83096	82444.77128	3756	3757	NQ	Cz
27361438.58220	22172.94501	3757	3758	oth	oth
30033968.56009	22203.49297	3758	3759	oth	oth
590029302.95135	159162.44503	3759	3760	NQ	Cz
241340427.36047	72007.16021	3760	3761	N	N
847611923.73713	149687.50379	3761	3762 i	TrK	Mz
28267863.63566	21151.93288	3762	3763	oth	oth
993245185.15992	239636.62820	3763	3764	TrK	Mz
163095520.86704	51779.02981	3764	3765 w	T	T
59413772.14042	34664.49295	3765	3766	Q	Q
1021336469.76625	142997.92142	3766	3767 i	TrK	Mz
70371952.73297	43463.84917	3767	3768	Q	Q
35554002.45031	24857.85861	3768	3769	Q	Q
711601606.92317	112789.55400	3769	3770	CTr	MzPz
2805002409.52575	305587.18822	3770	3771	TrK	Mz
196926717.61266	54701.05050	3771	3772 i	TrK	Mz
233203167.83684	73980.16466	3772	3773	CTr	MzPz
148540105.56356	48393.04557	3773	3774 i	TrK	Mz

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739252548.72789	174698.99710	3774	3775	oth	oth
389022141.37336	109114.38697	3775	3776	Q	Q
1235703733.74925	192351.83732	3776	3777	NQ	Cz
559294811.05124	202992.40136	3777	3778 i	TrK	Mz
87468492.13738	43685.52792	3778	3779 v	Q	Q
145153104.16664	67229.80552	3779	3780 i	und	und
575393815.86866	107194.92637	3780	3781 v	Q	Q
754140855.00643	156466.12707	3781	3782 v	T	T
364828248.88548	98695.05958	3782	3783	T	T
27938323.95600	19803.43826	3783	3784	oth	oth
2082809791.55671	526198.91362	3784	3785	J	J
1357615232.03119	400611.98008	3785	3786	N	N
699663214.54194	157169.88713	3786	3787	Q	Q
108278065.89570	49551.66369	3787	3788 i	TrK	Mz
50070210.08529	33003.32296	3788	3789	MZ	Mz
5468876832.46458	614742.30748	3789	3790	NQ	Cz
220086488.13323	85173.92338	3790	3791	NQ	Cz
227913302.37771	67731.65452	3791	3792	N	N
207059182.79034	71739.81790	3792	3793	Q	Q
68969059.13785	33195.51438	3793	3794	oth	oth
50856195.00420	30800.74022	3794	3795 v	Q	Q
316084541.14531	128475.50085	3795	3796	N	N
65741760.47244	32119.56397	3796	3797	N	N
263098355.76780	109216.88992	3797	3798	NQ	Cz
1234543286.25843	250337.25944	3798	3799	Q	Q
404460841.79572	142271.12932	3799	3800	N	N
435974545.63325	229085.08044	3800	3801	Pg	Pg
5903013.89685	9137.30691	3801	3802	oth	oth
552728322.53564	111763.91247	3802	3803	TrK	Mz
66622058.51752	31729.49011	3803	3804 w	und	und
108685032.03701	40430.83914	3804	3805	Q	Q
378484019.81014	153523.20529	3805	3806 v	Pg	Pg
740564041.04139	151297.58837	3806	3807 i	und	und
63727937.92477	36791.30249	3807	3808	Q	Q
1772970886.56870	307839.26172	3808	3809	NQ	Cz
249386340.54550	68551.91120	3809	3810	MZ	Mz
9085503493.01324	1313299.70907	3810	3811	T	T
349068482.06292	132952.06964	3811	3812	K	K
34813735.82181	24113.01376	3812	3813	oth	oth
786308192.52201	125313.54609	3813	3814	MZ	Mz
8940394132.06631	820946.11497	3814	3815 v	Q	Q
302762100.71128	80513.83150	3815	3816 w	T	T
214265979.66682	96608.31492	3816	3817 i	und	und
92046796.52853	40024.31351	3817	3818 w	und	und
134262054.63804	68758.93420	3818	3819	N	N
201421590.27237	59308.09116	3819	3820	TrK	Mz
376735265.95989	199435.10414	3820	3821	Q	Q
603357814.73973	160657.25400	3821	3822	TrK	Mz
85021275.34663	41796.22718	3822	3823 w	T	T

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13538775.78961	15681.68220	3823	3824	oth	oth
16813943.77789	14988.65124	3824	3825 v	Q	Q
21676055.31274	18693.03787	3825	3826	oth	oth
95141445.94310	56677.14150	3826	3827	Q	Q
173291059.92086	57103.35543	3827	3828	TrK	Mz
58146277.56060	36496.01492	3828	3829	oth	oth
140072878.52938	64896.77217	3829	3830	N	N
22649425.90519	19182.78325	3830	3831	oth	oth
146310578.38425	66517.32323	3831	3832	N	N
887749403.89048	167053.88607	3832	3833	oth	oth
16738478.60928	15799.33391	3833	3834	Q	Q
13103444.54597	16503.60619	3834	3835	Q	Q
2604971805.45446	460608.33785	3835	3836	JK	KJ
221059097.74508	65906.61083	3836	3837 v	T	T
630532679.73495	152689.80405	3837	3838	NQ	Cz
36610704.87757	24480.83924	3838	3839 v	Q	Q
124217747.26434	45072.43210	3839	3840 w	und	und
842498070.11299	131310.40761	3840	3841	N	N
434355007.46426	127409.50989	3841	3842	NQ	Cz
169399474.47835	56472.37192	3842	3843	Q	Q
584866121.43799	101631.85887	3843	3844 v	Q	Q
13754512.76012	16235.20329	3844	3845	oth	oth
27664771.22188	25293.08598	3845	3846	Q	Q
10686365.81699	12201.39820	3846	3847	Q	Q
122465798.65425	58044.40480	3847	3848 v	Q	Q
2893723855.16991	494826.71425	3848	3849	Q	Q
298088231.99497	113168.74043	3849	3850	N	N
388298495.50585	154071.07652	3850	3851	N	N
14131161.06831	17529.59106	3851	3852	Q	Q
366632618.28882	76484.73636	3852	3853 i	TrK	Mz
2457571818.94350	380039.70279	3853	3854	Q	Q
1153442054.77977	312432.55359	3854	3855	N	N
6924728.80865	10433.59153	3855	3856	oth	oth
27927092.45679	19328.87744	3856	3857	MZ	Mz
65202084.75185	41767.10136	3857	3858	Q	Q
2860922881.52294	342214.15076	3858	3859	Pg	Pg
333459170.12877	96235.68216	3859	3860 v	Pg	Pg
23053868.37190	18710.45057	3860	3861 v	Q	Q
759143821.65146	142341.89500	3861	3862	TrK	Mz
203882270.27137	68156.22923	3862	3863 i	TrK	Mz
1602643273.37817	231902.96521	3863	3864	T	T
4915601038.24301	848635.96045	3864	3865	NQ	Cz
14870230284.51280	1031063.55344	3865	3866	Q	Q
145781571.53226	51899.97051	3866	3867	TrK	Mz
1392605831.63760	369242.37970	3867	3868	Q	Q
99367806.39418	72436.27644	3868	3869	TrK	Mz
18627592.33184	19661.83473	3869	3870	oth	oth
1120945341.34422	251340.77807	3870	3871	TrK	Mz
2322740138.87262	426662.42107	3871	3872	TrK	Mz

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40100383.87642	33897.96887	3872	3873	Tr	Tr
223753291.56954	140725.91029	3873	3874	Q	Q
84877651.10419	44300.23449	3874	3875 v	Q	Q
1585204421.59451	369736.93576	3875	3876	N	N
51809491.37618	34265.11596	3876	3877 v	Q	Q
858996058.36630	308919.89334	3877	3878	JK	KJ
53267888.41635	35531.74288	3878	3879	Q	Q
2538071055.87498	369699.67129	3879	3880	NQ	Cz
1015265792.43458	218442.78714	3880	3881	NQ	Cz
189558357.13606	67983.93523	3881	3882 w	T	T
1108487115.36360	305475.14517	3882	3883	NQ	Cz
384018047.45517	164240.26518	3883	3884	JK	KJ
137465945.41344	53485.34010	3884	3885	TrK	Mz
1222684698.36740	266635.64379	3885	3886	J	J
591317281.23563	150905.33976	3886	3887 w	T	T
4030387494.73233	443363.62061	3887	3888	TrK	Mz
6851043403.71204	783092.00795	3888	3889	CTr	MzPz
255475284.57581	64138.68778	3889	3890	Q	Q
735076048.49836	233168.26779	3890	3891 w	und	und
312814920.35844	94013.71848	3891	3892	H2O	H2O
16053925.44219	15694.63597	3892	3893	NQ	Cz
2003153808.07312	274522.72944	3893	3894 v	T	T
624736075.27194	152821.67423	3894	3895	T	T
306493570.73832	123074.67464	3895	3896	Q	Q
541725287.15516	189171.69105	3896	3897	N	N
44580954.23559	39546.28836	3897	3898	NQ	Cz
13628582.08529	15417.72254	3898	3899	NQ	Cz
1167876170.06017	233784.14981	3899	3900 v	T	T
302326457.29603	106747.83235	3900	3901	NQ	Cz
152764193.53089	50490.49966	3901	3902 v	Q	Q
24756341.81927	18164.03520	3902	3903	NQ	Cz
1527797404.96226	246880.67538	3903	3904	oth	oth
1341999301.54974	286026.28597	3904	3905	Q	Q
1346955839.55183	176745.84508	3905	3906	NQ	Cz
168895956.89037	64955.90721	3906	3907	CTr	MzPz
688157920.28297	237339.86359	3907	3908	Q	Q
63280331.66903	35701.03439	3908	3909	Tr	Tr
7898898976.72868	725333.69986	3909	3910	CTr	MzPz
471223102.41333	146842.09770	3910	3911 w	und	und
1759802395.92274	369577.88588	3911	3912	T	T
180032760.34969	75502.52952	3912	3913 w	T	T
385801816.62414	88401.46746	3913	3914 w	T	T
202711487.31293	85237.98418	3914	3915	NQ	Cz
144574838.73538	57448.85602	3915	3916	N	N
3866817123.49531	401575.46905	3916	3917	CTr	MzPz
12069721588.74950	1497982.85764	3917	3918	N	N
473272856.71080	219107.92630	3918	3919 v	und	und
218583944.83571	63202.09921	3919	3920	NQ	Cz
755145518.53156	131242.48506	3920	3921	TrK	Mz

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832209606.56805	217610.55599	3921	3922 i	und	und
320177466.04467	149822.45890	3922	3923	Q	Q
126938940.04520	56058.31845	3923	3924	TrK	Mz
85272083.05954	42761.00583	3924	3925 w	und	und
2042136687.76104	451611.33809	3925	3926 w	und	und
985430976.75007	158942.90736	3926	3927 w	T	T
2564500553.29450	327865.79239	3927	3928	TrK	Mz
261592568.90482	71601.60746	3928	3929	TrK	Mz
80868620.54140	35726.70525	3929	3930 w	T	T
41784207.28559	26304.72845	3930	3931 v	T	T
886757694.77496	136629.96012	3931	3932	Q	Q
15635849475.32320	1009748.37420	3932	3933	oth	oth
180956036.77188	72004.59200	3933	3934	NQ	Cz
97111676.27829	39298.17530	3934	3935 w	und	und
804418422.63285	150087.35319	3935	3936	MZ	Mz
14656384.44382	14141.81461	3936	3937 v	Q	Q
51116334.79152	34948.19582	3937	3938	PZ	Pz
1666299699.11172	504053.54698	3938	3939	Q	Q
259167013.70937	91710.83579	3939	3940	CTr	MzPz
18613990.39335	18704.08680	3940	3941	Q	Q
187152084.01126	61373.02770	3941	3942	TrK	Mz
252855706.39356	73320.57088	3942	3943	Q	Q
885688601.54320	220218.81428	3943	3944	Q	Q
475170693.29282	139025.86418	3944	3945 i	und	und
97536524.96427	47107.47747	3945	3946	PZ	Pz
43997059.00815	30689.51976	3946	3947 v	T	T
133181900.18926	50835.85626	3947	3948	T	T
220417508.02297	60882.89635	3948	3949	NQ	Cz
181118064.91134	60742.18882	3949	3950	MZ	Mz
45142647.08861	25527.41102	3950	3951	Pg	Pg
359160947.70300	106698.58946	3951	3952	oth	oth
177172324.04558	54273.78392	3952	3953 i	und	und
34402857.21622	29272.35005	3953	3954 w	T	T
112115127.27606	51002.09843	3954	3955	NQ	Cz
73490598.21268	38383.67517	3955	3956	NQ	Cz
605560215.43390	126363.61748	3956	3957	TrK	Mz
296629596.60391	74816.00452	3957	3958	TrK	Mz
1411340010.46994	302252.76747	3958	3959 w	und	und
45509472.14747	32472.14921	3959	3960	Q	Q
45916969.48177	29432.69749	3960	3961 v	Q	Q
117726045.95489	64776.41112	3961	3962 i	und	und
1281043959.09435	233038.73532	3962	3963	NQ	Cz
153842738.67795	49313.33287	3963	3964	TrK	Mz
670542514.07809	164783.73978	3964	3965	T	T
289039835.93028	69762.55086	3965	3966	PZ	Pz
1061400098.40529	280105.71618	3966	3967	NQ	Cz
421039126.89955	95249.29744	3967	3968 i	NQ	Cz
206002650.45662	103667.63492	3968	3969	Tr	Tr
47151671.25374	27504.17826	3969	3970 i	und	und

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262910033.57512	102685.05321	3970	3971	Q	Q
201262907.55731	56404.92344	3971	3972 w	T	T
35187834.55051	27406.85791	3972	3973 w	T	T
364761711.31859	127002.97202	3973	3974 i	und	und
113730535.07375	55995.54131	3974	3975	Q	Q
48452928.47662	29972.85794	3975	3976	Q	Q
175202140.83466	61504.54965	3976	3977 w	und	und
1851087412.61789	301707.47911	3977	3978	TrK	Mz
131516266.40708	64112.34200	3978	3979	TrK	Mz
36195949032.79430	2351368.80118	3979	3980	Q	Q
83676339.63781	35231.52571	3980	3981	PZ	Pz
65374503.03300	32436.38240	3981	3982 v	Q	Q
23989763.83675	18928.01780	3982	3983	oth	oth
233475615.08226	99076.14512	3983	3984	PZ	Pz
85942588.45329	55380.51258	3984	3985	Pg	Pg
23090166.19025	20234.90968	3985	3986 v	N	N
78642551.90000	39887.73293	3986	3987 w	und	und
267043336.35959	87415.49658	3987	3988	Q	Q
33910840.62904	25338.16860	3988	3989	NQ	Cz
33345044.44580	23605.12562	3989	3990	NQ	Cz
141659727.80136	74955.49692	3990	3991	NQ	Cz
20394635.67803	21742.50548	3991	3992	oth	oth
563080433.21984	136765.28417	3992	3993 v	NQ	Cz
4737388264.77121	703325.04546	3993	3994	MZ	Mz
159801630.51990	55321.69434	3994	3995 v	NQ	Cz
39557893.34805	24344.08040	3995	3996	oth	oth
12335537.11793	12782.62219	3996	3997 v	Q	Q
91791192.07257	42304.51711	3997	3998	T	T
3746645897.82884	451917.60366	3998	3999	NQ	Cz
2137794017.19550	284286.66913	3999	4000	Q	Q
435254621.97388	140935.24555	4000	4001 i	und	und
131390256.27358	69125.49953	4001	4002	PZ	Pz
62718344.38684	41423.51491	4002	4003	MZ	Mz
673516124.90754	289019.33687	4003	4004	Q	Q
107758188.51663	42143.58108	4004	4005	oth	oth
561863991.60858	121810.16986	4005	4006 i	und	und
1338567069.16108	201777.02280	4006	4007	J	J
12473609.69443	13147.60009	4007	4008	NQ	Cz
164046135.32451	74183.15980	4008	4009 w	und	und
294117014.62971	85179.28967	4009	4010	TrK	Mz
9452077958.91811	718580.75199	4010	4011	oth	oth
211416282.50083	71745.92298	4011	4012	Q	Q
324047295.85634	72930.98792	4012	4013	T	T
2891512942.31841	275293.19684	4013	4014	PZ	Pz
345857748.59205	126470.57275	4014	4015 v	N	N
1907626080.97614	198737.15495	4015	4016	T	T
575474783.14488	110142.06974	4016	4017 v	und	und
166344094.22491	55141.41914	4017	4018 i	und	und
72185762.40988	36041.66018	4018	4019 w	und	und

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153974749.29940	59368.23542	4019	4020 i	und	und
1923338860.38247	332337.38160	4020	4021	Q	Q
100040790.12269	55033.35949	4021	4022	NQ	Cz
1541308049.96649	372804.62086	4022	4023	Q	Q
56400890.38312	27477.49643	4023	4024	T	T
729582096.18423	128822.49231	4024	4025	MZ	Mz
417166879.24087	93108.56884	4025	4026	PZ	Pz
266683472.62846	73111.22615	4026	4027	TrK	Mz
49278497.72059	28495.93440	4027	4028	N	N
571966412.57898	125203.53256	4028	4029	Q	Q
103154492.26441	42408.17444	4029	4030 w	und	und
240443960.16135	93254.72373	4030	4031	Q	Q
122010414.29572	44557.70211	4031	4032	JK	KJ
2415843618.22041	592624.70656	4032	4033	T	T
260937714.22834	65971.48779	4033	4034 i	NQ	Cz
138026251.85306	47898.95566	4034	4035 v	NQ	Cz
295566980.41562	75609.19134	4035	4036 v	Q	Q
16735981.91432	18508.29478	4036	4037	Q	Q
933627386.81207	237982.26999	4037	4038	TrK	Mz
1217217171.23874	200483.23169	4038	4039	oth	oth
3145039649.84415	399163.16452	4039	4040	Pg	Pg
218268445.50673	78292.88661	4040	4041	JK	KJ
110372524.01988	61992.26582	4041	4042	Q	Q
218237501.93270	59424.75841	4042	4043	Pg	Pg
793239030.07383	185553.37927	4043	4044	Pg	Pg
115034147.34496	46721.91348	4044	4045	JK	KJ
224858370.52427	64418.76820	4045	4046	N	N
5350068120.71436	1391583.22518	4046	4047	JK	KJ
692301814.22770	240941.11859	4047	4048	Q	Q
90987467.95709	42631.65876	4048	4049	JK	KJ
28362329.88502	29185.71270	4049	4050	JK	KJ
106337191.19737	57355.17285	4050	4051	N	N
66464205.48958	33030.43700	4051	4052	N	N
35688401.12970	24144.90158	4052	4053 v	Q	Q
33988806.19017	21770.72523	4053	4054	N	N
134778174.42262	57331.64782	4054	4055	CTr	MzPz
41035268.47080	23632.39291	4055	4056	PZ	Pz
85946210.67112	39688.68200	4056	4057	CTr	MzPz
151127933.02467	65505.90226	4057	4058	MZ	Mz
50482662.04984	32488.20995	4058	4059	Q	Q
180685937.41918	53246.63664	4059	4060	TrK	Mz
32690534.98387	26453.20346	4060	4061 v	Q	Q
229896586.28194	81365.62303	4061	4062	NQ	Cz
375125990.78069	120608.63673	4062	4063	TrK	Mz
93747048.47455	39516.17506	4063	4064	N	N
35532259.43844	24254.18862	4064	4065	PZ	Pz
34592312.67752	23444.00649	4065	4066	JK	KJ
67233307.04858	41552.74461	4066	4067	oth	oth
52294892.03890	29411.98879	4067	4068	N	N

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122756101.85248	64427.51221	4068	4069	oth	oth
335576282.03262	108134.93148	4069	4070	JK	KJ
157552512.13023	57654.40454	4070	4071 v	und	und
122804449.80781	46096.08508	4071	4072	N	N
5068084464.63570	555925.08988	4072	4073 v	NQ	Cz
3800448224.70821	616955.06150	4073	4074	NQ	Cz
400543572.00956	90245.06764	4074	4075 i	NQ	Cz
564754406.21444	130025.39451	4075	4076	NQ	Cz
1161519602.26359	306520.98759	4076	4077 v	Q	Q
738993945.10995	141534.07462	4077	4078	NQ	Cz
100640879.02452	69379.00502	4078	4079	N	N
140560690.62799	51664.06729	4079	4080	Q	Q
34815406.07276	23002.69507	4080	4081	PZ	Pz
39252456.37132	24402.82289	4081	4082 i	und	und
140444444.18203	50356.33003	4082	4083 w	T	T
3011097761.90942	324039.90000	4083	4084	PZMZ	MzPz
181302767.01432	55548.15373	4084	4085	T	T
347626873.69618	149331.75360	4085	4086	Q	Q
7488134205.25032	1073916.79600	4086	4087	PZ	Pz
174557860.12124	81055.83373	4087	4088	Q	Q
50428261.99071	37042.12944	4088	4089 i	und	und
1396384482.50798	382718.12322	4089	4090	Pg	Pg
85391436.90451	33526.53715	4090	4091 v	Q	Q
99622576.89085	55275.43362	4091	4092	CTr	MzPz
207784801.31275	81862.11096	4092	4093	Pg	Pg
197255762.84423	63505.49996	4093	4094	NQ	Cz
4666421413.36872	563605.32478	4094	4095	PZ	Pz
60754858.01267	32550.68194	4095	4096	Q	Q
633351790.04945	211977.61724	4096	4097	JK	KJ
246953788.18388	62434.83245	4097	4098 w	T	T
125672310.24327	59133.07855	4098	4099	Q	Q
139032607.21083	52856.97877	4099	4100	PZ	Pz
7289675786.52003	450734.04042	4100	4101 v	Q	Q
158709526.95147	64959.86840	4101	4102	PZ	Pz
162041569.33899	83092.71834	4102	4103	Q	Q
339353942.97228	96049.17590	4103	4104	TQ	Cz
4199467611.26955	465150.52724	4104	4105 i	und	und
571131476.03927	162636.95353	4105	4106	Q	Q
445131008.12013	105123.92155	4106	4107 v	und	und
206762911414.55600	5878179.84680	4107	4108	Q	Q
366205095.70487	196521.57453	4108	4109	Q	Q
71291480.89606	40783.78180	4109	4110	Tr	Tr
101559656.70732	45705.85737	4110	4111	N	N
288445172.64787	73718.44269	4111	4112 v	T	T
340558674.41577	156363.20467	4112	4113	TQ	Cz
139545065.60036	53115.54878	4113	4114 i	und	und
26093841.11440	19727.31512	4114	4115 i	und	und
83081665.99190	43484.28245	4115	4116	pC	pCm
19180248208.71450	1776465.81034	4116	4117	N	N

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80137965.11377	32867.80697	4117	4118 i	und	und
328072565.86585	106506.94501	4118	4119	N	N
296075741.45243	87616.55854	4119	4120	T	T
157315924.44772	64621.39341	4120	4121	Pg	Pg
1372562506.62262	364295.73123	4121	4122	NQ	Cz
273169894.81290	109271.70712	4122	4123	Tr	Tr
2892394452.78918	652195.95093	4123	4124	T	T
98651102.71915	38982.49781	4124	4125	JK	KJ
79491283.51276	34164.26762	4125	4126 i	und	und
136586272.86955	62752.20520	4126	4127	CP	PC
194273426.85012	65950.11916	4127	4128	T	T
925833810.75946	277044.75461	4128	4129	Q	Q
94592271.66416	37740.53272	4129	4130	und	und
101720240.04106	39251.98187	4130	4131	Tr	Tr
207043446.59453	59099.04618	4131	4132	Q	Q
924492954.89928	213475.10300	4132	4133	N	N
1299225763.31495	264708.75373	4133	4134	T	T
149585424.34092	53288.69286	4134	4135	PZ	Pz
18318964.15289	19686.47697	4135	4136	Q	Q
154503355.89536	52770.64836	4136	4137 w	T	T
3368569091.77716	734100.60077	4137	4138	NQ	Cz
103573619.82436	46086.81468	4138	4139	T	T
10199728.84440	20214.36369	4139	4140	oth	oth
56799503.39031	31168.49148	4140	4141	PZ	Pz
984507863.47674	184624.72550	4141	4142 v	T	T
59537553.66625	28253.45914	4142	4143	PZ	Pz
295207105.96971	132517.83913	4143	4144	CP	PC
368553773.56511	84936.51593	4144	4145 i	TrK	Mz
75402885.53471	62763.44802	4145	4146	Q	Q
230231945.82489	64138.86644	4146	4147	TrK	Mz
211014381.61602	132709.61720	4147	4148	Tr	Tr
228319976.84586	112595.56825	4148	4149	CP	PC
72471142.42931	32500.45881	4149	4150 w	T	T
47980408.10055	32860.99113	4150	4151	N	N
1484135784.99654	562454.95359	4151	4152	JK	KJ
75338886.62830	40464.35742	4152	4153	Tr	Tr
3299944809.56259	386362.96677	4153	4154	MZT	CzMz
26532967.40041	18573.13333	4154	4155 w	T	T
35106699.61597	24803.02426	4155	4156 i	und	und
71547910.57088	38225.52636	4156	4157	CTr	MzPz
670373030.96700	149644.81641	4157	4158 v	NQ	Cz
487413160.03261	170672.99197	4158	4159	T	T
141129344.63658	49964.10208	4159	4160	MZ	Mz
298418954.69401	123453.77988	4160	4161	N	N
1050146401.60939	227767.65132	4161	4162	NQ	Cz
28378660.73425	22380.55975	4162	4163 v	Q	Q
104930957.03125	47547.67696	4163	4164 i	und	und
711108873.77746	143159.75279	4164	4165	CTr	MzPz
224704848.93025	69038.10644	4165	4166	Q	Q

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26688842.03338	19655.56278	4166	4167	NQ	Cz
983504732.10213	267753.92946	4167	4168	T	T
313137204.34010	103777.57604	4168	4169	N	N
62250696.71786	32436.55889	4169	4170 v	Q	Q
688386968.04375	117793.66594	4170	4171 v	Q	Q
411038414.48940	147253.32035	4171	4172	Q	Q
8109112.30395	12448.38402	4172	4173	oth	oth
1316096242.10768	156837.00818	4173	4174	NQ	Cz
1043201235.49157	355442.22427	4174	4175	Q	Q
1274558812.50350	303289.39318	4175	4176	TQ	Cz
923522844.31147	151548.34056	4176	4177	JK	KJ
79272379.74316	32336.86048	4177	4178	MZ	Mz
59292738.22452	28584.47491	4178	4179 v	und	und
113393426.44316	55355.82557	4179	4180	TQ	Cz
375868205.35087	71527.76876	4180	4181 v	Q	Q
13150169053.17550	878591.44049	4181	4182	MZ	Mz
839499419.89925	136677.25730	4182	4183	CTr	MzPz
851227067.40208	247905.29222	4183	4184	TQ	Cz
113566824.67557	38485.69864	4184	4185	MZ	Mz
18005597.50889	16895.79228	4185	4186 v	Q	Q
773529838.45822	215363.28306	4186	4187	TQ	Cz
231102251.34923	67134.44379	4187	4188	N	N
21594871.02786	19375.21052	4188	4189	oth	oth
10712025.57863	12158.06544	4189	4190	oth	oth
16149010.63282	18099.47819	4190	4191 v	Q	Q
139006822.68873	44062.21664	4191	4192	MZ	Mz
133904527.20447	58230.81234	4192	4193	TrK	Mz
91031166.15965	37316.91722	4193	4194	MZ	Mz
94094172.63404	65053.43077	4194	4195	JK	KJ
38557768.47330	24733.60316	4195	4196	NQ	Cz
70994923.31181	32967.14619	4196	4197 v	Q	Q
1027037044.07103	239577.56968	4197	4198	NQ	Cz
52423266.01569	27358.95972	4198	4199	PZ	Pz
109129585.41178	61579.47645	4199	4200	N	N
1742113304.22120	367827.58744	4200	4201	Q	Q
490846359.53222	215241.30774	4201	4202	Pg	Pg
2052002862.41604	215655.73549	4202	4203 v	N	N
641681200.38866	245156.00638	4203	4204	K	K
351509143.52973	88421.22028	4204	4205 w	und	und
105717700.81903	50219.46155	4205	4206	Tr	Tr
66546990.48202	32416.63409	4206	4207	CTr	MzPz
92184797.93395	45668.50661	4207	4208	KT	TK
1796483654.56349	440369.40965	4208	4209	N	N
23445531.34099	18037.93793	4209	4210	NQ	Cz
3100971201.03735	285287.23325	4210	4211	oth	oth
433948330.80590	114632.12349	4211	4212	NQ	Cz
568774942.61476	144940.57050	4212	4213	CTr	MzPz
321880649.57418	94761.03537	4213	4214	Q	Q
38936734.61080	23484.69427	4214	4215 v	Q	Q

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120072573.53643	44705.73327	4215	4216 i	und	und
37963382.13593	22486.98840	4216	4217 v	Q	Q
99242041.46669	38852.59853	4217	4218 i	TrK	Mz
5679813002.73542	658165.83362	4218	4219 v	Q	Q
59933136.36408	29935.35750	4219	4220 v	Q	Q
1064565413.37862	208630.28001	4220	4221 v	NQ	Cz
1069717125.22083	193862.86865	4221	4222 v	NQ	Cz
8010499098.62684	1096643.23567	4222	4223	N	N
232414228.44573	63380.93948	4223	4224 i	NQ	Cz
23050893600.02230	2258581.46675	4224	4225	N	N
652383429.66983	251549.51834	4225	4226	PZMZ	MzPz
253785144.12699	84574.89845	4226	4227 w	T	T
359809030.10392	183472.00497	4227	4228	Q	Q
202830199.58390	139218.04528	4228	4229	N	N
411662619.14553	92867.30538	4229	4230	Q	Q
2413973732.08517	297871.34184	4230	4231 v	Q	Q
514499982.87309	97060.72152	4231	4232	CTr	MzPz
175475822.65759	81753.34692	4232	4233 i	und	und
6976320568.49641	469266.79949	4233	4234	NQ	Cz
497198649.28229	92324.62639	4234	4235 v	KT	TK
12917358.63464	14247.83284	4235	4236	CTr	MzPz
20079247.65579	16301.11241	4236	4237 v	Q	Q
209562691.97047	60087.57992	4237	4238	Q	Q
237345618.18523	75521.62600	4238	4239	Q	Q
189251243.99930	69494.01603	4239	4240 w	T	T
10295810.75062	12338.84009	4240	4241	CTr	MzPz
278678370.72298	90151.73664	4241	4242	J	J
451398997.95279	84127.92361	4242	4243 v	Q	Q
153830246.72768	61059.85174	4243	4244	TrK	Mz
29488301.34613	22295.50855	4244	4245	Q	Q
178014085.37590	53481.53966	4245	4246 i	N	N
563415482.52139	102723.04760	4246	4247	MZ	Mz
50559834.63282	26338.31123	4247	4248	Q	Q
109045449.55660	45651.72242	4248	4249	TrK	Mz
159246403.26431	57817.82570	4249	4250 w	T	T
61530993.84212	42277.92047	4250	4251	NQ	Cz
2852982319.66578	355252.11010	4251	4252	K	K
342948065.50377	97934.71505	4252	4253 i	und	und
36046291.72269	21746.85849	4253	4254 v	Q	Q
243343273.71738	60861.08491	4254	4255	K	K
108451891.96495	47133.79775	4255	4256	CTr	MzPz
258597812.08123	84215.79647	4256	4257	NQ	Cz
48578470.30814	26376.28358	4257	4258 v	N	N
671501198.25610	142441.79879	4258	4259	T	T
57668109.55013	29927.48547	4259	4260	MZ	Mz
37079600.44316	22995.65276	4260	4261	Q	Q
10058033.52677	12567.02491	4261	4262	Q	Q
154772039.73462	56239.28134	4262	4263	Q	Q
7739909.48312	13408.90383	4263	4264	NQ	Cz

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565352590.51946	197286.82868	4264	4265 v	K	K
164758881.63180	46836.13394	4265	4266	J	J
373603463.79388	130969.35322	4266	4267	T	T
15128874.60745	17756.95020	4267	4268	NQ	Cz
874024831.84661	177036.71743	4268	4269 i	und	und
36126142.95645	21946.70582	4269	4270 v	Q	Q
273875489.56585	110196.41079	4270	4271	K	K
95915697.61490	54016.72316	4271	4272	Q	Q
67806356.87073	30802.02768	4272	4273	Q	Q
3979055286.58847	483767.33347	4273	4274 v	Q	Q
402739098.04621	114121.80388	4274	4275 i	und	und
220110822.29929	66309.44759	4275	4276 v	Q	Q
21134385.46065	22092.03525	4276	4277	Q	Q
2633114721.55944	249945.50773	4277	4278 v	Q	Q
243142826.63148	72324.57595	4278	4279	Q	Q
622835614.24977	192434.32680	4279	4280	Tr	Tr
90889881.61112	42095.62018	4280	4281	NQ	Cz
235247337.11549	70695.45668	4281	4282	oth	oth
3342823809.01978	751728.57571	4282	4283	Q	Q
5386144548.62979	447393.74665	4283	4284	Q	Q
774656568.88999	117827.25910	4284	4285 v	Q	Q
58862085.72893	27719.12307	4285	4286 i	und	und
40896477.71647	23884.98612	4286	4287 v	und	und
129406341.66876	46385.43798	4287	4288	J	J
229817008.16797	68576.24674	4288	4289 w	und	und
54503180.45502	30145.26452	4289	4290	Q	Q
44287194.41179	32650.59068	4290	4291	NQ	Cz
109172106.53996	54165.23934	4291	4292	Q	Q
13192551296.29910	1559340.78104	4292	4293	Q	Q
65688540.32666	30422.49051	4293	4294 i	N	N
75796052.99408	37183.35602	4294	4295 v	N	N
95778840.62387	47871.72451	4295	4296	NQ	Cz
772730935.71020	210921.86972	4296	4297	MZ	Mz
3155506221.27997	373352.77264	4297	4298 v	N	N
589798612.05030	111177.07648	4298	4299 v	N	N
70569661.13941	38025.77291	4299	4300	Q	Q
31801031.42121	20784.22730	4300	4301 v	und	und
1298842360.96364	222833.64324	4301	4302	Q	Q
34446282.69488	24725.59971	4302	4303	CTr	MzPz
3270075046.31849	416667.19812	4303	4304	PZMZ	MzPz
20175120.37181	17231.87106	4304	4305	NQ	Cz
54409062.71385	34575.39951	4305	4306 i	und	und
1169696006.25388	395871.36600	4306	4307	Q	Q
32224264.51628	21931.48689	4307	4308	NQ	Cz
53233850.03805	33524.09181	4308	4309	T	T
20552391.86176	18201.61069	4309	4310	NQ	Cz
121202092.01134	80858.96218	4310	4311	K	K
340505101.89636	115174.01344	4311	4312	NQ	Cz
141313804.24329	57789.21112	4312	4313	PZMZ	MzPz

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19425330.02756	16501.49103	4313	4314	NQ	Cz
238110402.81948	135284.16418	4314	4315 v	K	K
759376289.05083	191899.08107	4315	4316	NQ	Cz
94588888.80990	42380.92218	4316	4317	Q	Q
73070152.71766	43716.08771	4317	4318	J	J
128509427.30278	55230.95290	4318	4319 i	und	und
51321597.61652	35626.27123	4319	4320	J	J
110905847.55556	49678.05128	4320	4321 i	N	N
2206393152.63289	460581.06988	4321	4322	PZ	Pz
22058064.74849	17537.42466	4322	4323 v	NQ	Cz
396356962.30043	205679.01739	4323	4324	J	J
47912414.23269	34439.74656	4324	4325	P	P
4120510086.78982	633359.08836	4325	4326	NQ	Cz
11977545.23561	12979.16552	4326	4327	NQ	Cz
52353370.37354	26548.70026	4327	4328 v	und	und
395550226.11807	91056.01131	4328	4329 i	und	und
849945734.81596	144555.31419	4329	4330 v	Q	Q
503734150.82525	150940.56276	4330	4331	Q	Q
19826855.49943	18111.43586	4331	4332	NQ	Cz
102415258.37004	48353.19611	4332	4333	oth	oth
17800037.87157	17546.71843	4333	4334	Q	Q
75836841.47838	45572.45442	4334	4335 v	und	und
18741568.59964	16351.08220	4335	4336	NQ	Cz
2113692407.28689	235869.68787	4336	4337 v	und	und
37228114.25129	29340.57762	4337	4338	Q	Q
31441333.59883	23278.43310	4338	4339	Q	Q
106961956.00063	41429.70715	4339	4340	Q	Q
174892557.20975	71110.97395	4340	4341	NQ	Cz
1406221231.92926	152807.13213	4341	4342 v	Q	Q
161079002.92591	63578.32489	4342	4343	Q	Q
48999343.17117	31805.21543	4343	4344	K	K
51147953.82028	31805.98698	4344	4345	Q	Q
123980554.54213	44496.15986	4345	4346 v	und	und
9934886279.83241	1097390.30842	4346	4347	NQ	Cz
346355789.00397	144873.43897	4347	4348	K	K
3419394.28830	9399.56420	4348	4349	NQ	Cz
270465975.05362	94806.88325	4349	4350	N	N
123624143.16418	75299.30263	4350	4351	K	K
154546991.42993	49125.43354	4351	4352	Q	Q
581771469.55384	117024.62141	4352	4353 i	und	und
464574403.40499	209848.93225	4353	4354	J	J
305785626.93264	164744.20773	4354	4355 v	und	und
362664333.41519	189632.71818	4355	4356	P	P
56286969.08737	30325.91253	4356	4357 i	N	N
14765456.85512	16467.23686	4357	4358	Q	Q
613727430.74394	169634.48894	4358	4359 v	N	N
110818336.92268	48151.25702	4359	4360	Q	Q
167696204.07614	65268.28779	4360	4361 v	K	K
109545196.02072	59151.55259	4361	4362	P	P

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188666339.11234	62374.94481	4362	4363	NQ	Cz
324301981.81829	157838.05900	4363	4364	Pg	Pg
12915627.34660	14144.24065	4364	4365	NQ	Cz
13750907.37922	14596.89890	4365	4366	NQ	Cz
112776253.50799	41248.67717	4366	4367 i	und	und
442410600.28996	126343.72669	4367	4368	NQ	Cz
217347057.04048	61209.52227	4368	4369 v	Q	Q
1082770922.01959	181588.88629	4369	4370	Q	Q
159104463.03395	77130.78656	4370	4371	N	N
407089581.52485	122777.59287	4371	4372	Q	Q
76372826.70783	39338.96578	4372	4373	NQ	Cz
4271175396.47382	507035.36892	4373	4374	NQ	Cz
100020719.55227	68344.79138	4374	4375	PZ	Pz
713254370.60243	194455.87937	4375	4376	Q	Q
4598198467.63810	530376.19516	4376	4377	MZ	Mz
33740785.99315	22021.34755	4377	4378	Pg	Pg
24789679784.24720	2666415.99839	4378	4379	N	N
36372430.59923	27005.57205	4379	4380	oth	oth
144494019.79364	79628.95319	4380	4381	NQ	Cz
156974237.29837	46531.65498	4381	4382 i	und	und
48713038.60576	29146.18294	4382	4383 v	N	N
19314050752.02610	2253322.42454	4383	4384	Q	Q
3242176047.49576	346495.97374	4384	4385 v	Q	Q
44154991.49369	30853.21820	4385	4386 i	und	und
6686095528.37238	428460.59860	4386	4387 v	Q	Q
51914407.49592	30500.68027	4387	4388 i	und	und
55219003.39778	31914.56413	4388	4389	Pg	Pg
254186269.62072	93253.88931	4389	4390	Q	Q
222972970.40570	61968.14975	4390	4391 v	K	K
2702711464.04258	591854.03797	4391	4392	Q	Q
2225120701.70394	254700.13165	4392	4393 v	Q	Q
1022230529.97015	117769.86681	4393	4394 v	Q	Q
879955062.97874	191937.19701	4394	4395	Q	Q
638775309.06256	196170.70153	4395	4396 i	und	und
30888184.59273	24661.47297	4396	4397	Q	Q
437882034.15892	77385.13668	4397	4398 v	Q	Q
52515511.14497	27824.63640	4398	4399 i	und	und
166302692.46595	48442.08326	4399	4400 v	Q	Q
63715072.13570	31173.49203	4400	4401 i	und	und
79577799.50639	34707.15610	4401	4402	Q	Q
8865348363.77475	869733.78135	4402	4403	N	N
84930509.98532	36262.89549	4403	4404	K	K
1773611126.95808	164318.02854	4404	4405 v	Q	Q
305125062.61193	75959.68402	4405	4406	Q	Q
36879570.47378	27412.52874	4406	4407	NQ	Cz
120609074.14505	48181.34147	4407	4408	Q	Q
18608412.39545	19880.98194	4408	4409	Q	Q
174116970.25895	70536.41566	4409	4410	K	K
422865607.69366	113945.24722	4410	4411	Q	Q

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36578847.43325	23036.78232	4411	4412 i	N	N
118794014.38598	57920.57154	4412	4413	MZ	Mz
291046518.91056	88133.82959	4413	4414 v	N	N
24929444.30956	18783.04303	4414	4415	Q	Q
139926352.32835	77639.25907	4415	4416	K	K
90502151.13795	47399.07825	4416	4417	Q	Q
61121231.20778	31159.98423	4417	4418	MZ	Mz
91590419.81422	43169.47049	4418	4419	Pg	Pg
1592430704.91460	191496.05405	4419	4420 v	Q	Q
249792920.42647	86126.17603	4420	4421	N	N
177541709.79105	54994.54099	4421	4422	oth	oth
137024496.01543	52165.75592	4422	4423	NQ	Cz
43528805.75245	34155.55602	4423	4424	Q	Q
1032409924.01432	196320.03525	4424	4425	NQ	Cz
92755262.40752	38093.61908	4425	4426	Q	Q
1281917744.46948	200471.16205	4426	4427	oth	oth
104406138.95261	39699.02180	4427	4428	PZ	Pz
73618255.29481	39513.12472	4428	4429	Q	Q
511911572.54201	82557.00939	4429	4430 v	Q	Q
188981149.14282	67922.34424	4430	4431 v	N	N
3673020928.25037	456915.46520	4431	4432	NQ	Cz
206099674.07872	93270.03275	4432	4433	Q	Q
33712011.94395	24672.91576	4433	4434	Q	Q
260003078.99244	69238.43718	4434	4435	NQ	Cz
432228448.42980	87692.73264	4435	4436	N	N
71056869.67746	30821.32442	4436	4437 w	und	und
734238382.14358	183647.98245	4437	4438	NQ	Cz
279697146.61013	65621.72811	4438	4439	Q	Q
41185405.82418	24750.04480	4439	4440	Q	Q
430532786.41975	171704.10398	4440	4441	Q	Q
4358124730.18447	480356.20198	4441	4442	NQ	Cz
3426151924.82614	571011.83812	4442	4443	NQ	Cz
52018466.70988	26622.29546	4443	4444 v	und	und
7609311466.25645	533840.24400	4444	4445 v	Q	Q
29353143.87044	21656.46963	4445	4446	Q	Q
157282319.67798	51504.24793	4446	4447	Q	Q
190986489.48526	82239.45699	4447	4448	Q	Q
302466825.17965	93927.97016	4448	4449 v	Pg	Pg
45313150.39925	32101.34511	4449	4450	Q	Q
68253942.45435	38206.22526	4450	4451 i	und	und
703008138.31425	168885.26936	4451	4452	PZ	Pz
489208928.32279	217683.19639	4452	4453	K	K
1025649793.33907	207512.57953	4453	4454	K	K
133239029.14465	60889.31114	4454	4455	TrK	Mz
100024422.60074	72103.15592	4455	4456	T	T
234396263.76795	67044.53451	4456	4457	NQ	Cz
52965514.43238	28114.99626	4457	4458	Q	Q
220390416.30933	88371.35270	4458	4459 v	NQ	Cz
587180624.15606	138292.54498	4459	4460 v	Q	Q

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90690541.93269	41635.63865	4460	4461	Q	Q
89030656.33310	44361.47072	4461	4462	K	K
36803793.80095	25167.75482	4462	4463 v	Q	Q
61495389.53737	31186.24969	4463	4464 i	und	und
47030487.07914	28635.62899	4464	4465 v	und	und
25895234.09758	27744.37401	4465	4466	Q	Q
1929330598.91309	364223.78831	4466	4467	NQ	Cz
25411364.13351	20494.62966	4467	4468	Q	Q
37948718.77558	28463.30865	4468	4469 v	Pg	Pg
17706016.53536	15844.26876	4469	4470	NQ	Cz
44542426.39522	25075.80291	4470	4471 i	und	und
24281782.94001	29613.83324	4471	4472 i	MZT	CzMz
16463456.75174	15594.79222	4472	4473	NQ	Cz
583624438.52087	137100.32975	4473	4474 v	Q	Q
343348315.14594	82981.73551	4474	4475	N	N
15624070.78715	14629.74072	4475	4476	NQ	Cz
62425773.05601	32938.19500	4476	4477	NQ	Cz
52252374.23817	40340.11817	4477	4478	Pg	Pg
92221351.67041	37040.73617	4478	4479 v	MZ	Mz
16317075.59817	15409.71491	4479	4480	NQ	Cz
77457583.45252	34022.94499	4480	4481	Q	Q
41493509.70563	24927.29335	4481	4482	PZ	Pz
48846527.87120	27523.16581	4482	4483	NQ	Cz
152468096.30640	45927.64292	4483	4484	Q	Q
75397189.52547	34818.47928	4484	4485 i	und	und
71415024.43360	39338.66809	4485	4486	TrK	Mz
235180623.11998	81132.65714	4486	4487	Q	Q
49523723.67357	38486.42105	4487	4488	N	N
115396567.23370	65282.28399	4488	4489	T	T
22682016.99863	20211.99091	4489	4490	Q	Q
50539353.00073	30681.30868	4490	4491	Q	Q
64993028.40257	42775.22563	4491	4492	oth	oth
33240794.95040	24535.71378	4492	4493	Q	Q
43361427.90629	28605.88481	4493	4494	Q	Q
9131671.84185	11930.67792	4494	4495	NQ	Cz
97944493.61615	54398.92549	4495	4496	T	T
62517767.73730	29070.51822	4496	4497 i	und	und
661798886.25664	184394.21950	4497	4498	Q	Q
67803498.28872	34897.53623	4498	4499 v	N	N
343981167.30637	79806.52120	4499	4500 v	Q	Q
48278736.31067	28281.47096	4500	4501 v	MZ	Mz
401043466.09589	120824.79248	4501	4502	Q	Q
1105067972.04541	160585.92503	4502	4503 i	KT	TK
17847779.66384	17616.43230	4503	4504	Q	Q
76116418.37854	37653.98255	4504	4505	Q	Q
109715058.19006	46982.07100	4505	4506 v	Pg	Pg
2373368222.39015	287232.18359	4506	4507	Q	Q
73205671.02371	35405.25439	4507	4508 v	Q	Q
819986774.02497	117727.52961	4508	4509 v	Q	Q

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151247479.70051	66080.23420	4509	4510	NQ	Cz
37751071.86098	23060.05233	4510	4511 i	und	und
4254853309.50894	635702.94330	4511	4512	Q	Q
40428212.95311	25165.25197	4512	4513	Q	Q
119647344.27208	63856.34828	4513	4514	Q	Q
420310167.35603	124126.40473	4514	4515	T	T
21094998.13000	22601.00558	4515	4516	TrK	Mz
38428269.71818	27813.66444	4516	4517	Q	Q
45111112.16048	26778.26548	4517	4518	Q	Q
34610838.12066	25654.86955	4518	4519	N	N
2845755948.80573	207997.14739	4519	4520 v	Q	Q
53721703.58883	30278.48326	4520	4521	NQ	Cz
346861212.10292	81271.30522	4521	4522	NQ	Cz
49964825.33726	32017.92255	4522	4523	N	N
378093477.75426	124158.02574	4523	4524 v	Pg	Pg
207034702.41666	56126.57342	4524	4525 v	Q	Q
194800439.17367	67391.87022	4525	4526	Q	Q
49055676.49119	25461.51768	4526	4527	PZ	Pz
57680910.02177	29946.62337	4527	4528	Q	Q
102411685.12859	60302.50185	4528	4529	Q	Q
201402337.75067	73460.29864	4529	4530	Q	Q
912706555.27323	233413.24614	4530	4531	TrK	Mz
18128128.58776	18516.98751	4531	4532	Q	Q
14198943.21801	14864.73474	4532	4533	Q	Q
2778254987.87606	508079.11107	4533	4534 w	Pg	Pg
308933358.72144	90044.07530	4534	4535	NQ	Cz
59166363.03478	30562.01159	4535	4536 v	MZ	Mz
11437194708.71010	1149665.49913	4536	4537	PZ	Pz
51878320.74408	27432.66710	4537	4538	PZ	Pz
18099293.09698	21109.79423	4538	4539	Q	Q
253703823.32736	74800.87610	4539	4540	TrK	Mz
126339736.62633	53701.08061	4540	4541	Q	Q
58053791.79655	30806.18333	4541	4542	N	N
2488915304.11333	492996.90587	4542	4543 i	Pg	Pg
170409360.48698	54446.89499	4543	4544 v	N	N
55718599.01140	29596.67889	4544	4545	Q	Q
265941417.21303	87724.14168	4545	4546	Q	Q
225995865.61360	61011.18874	4546	4547	Q	Q
96817501.97280	35550.87469	4547	4548 v	Q	Q
141816371.82081	72759.73002	4548	4549 w	Pg	Pg
15656374587.41680	796347.16504	4549	4550 v	Q	Q
309854000.48107	94368.74717	4550	4551 i	und	und
34150944.37209	28467.77457	4551	4552	Q	Q
92124852.23603	50466.86813	4552	4553	Q	Q
27220089.31334	19791.76514	4553	4554	N	N
51890654.53406	29902.48289	4554	4555 v	MZ	Mz
9087585.83852	11628.99113	4555	4556	Q	Q
1701646606.97980	292090.90182	4556	4557	NQ	Cz
1837259085.93910	162883.89670	4557	4558 v	Q	Q

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48955622.78829	38302.14092	4558	4559	Q	Q
57234190.61071	36727.07774	4559	4560	N	N
10573059578.13580	1199735.45476	4560	4561	NQ	Cz
48049185.46563	45335.39184	4561	4562	TrK	Mz
86937455.15522	36491.17355	4562	4563	Q	Q
57616903.43647	45411.47428	4563	4564 v	Q	Q
105931084.97454	54650.85633	4564	4565	K	K
552190742.77255	151020.20268	4565	4566	Q	Q
576893435.78520	178275.00702	4566	4567	Q	Q
64910116.53046	47182.30310	4567	4568 v	Pg	Pg
14721941.29336	15735.03605	4568	4569	Q	Q
124251360.70213	96043.30834	4569	4570	TrK	Mz
113478084.74955	63788.22279	4570	4571	Q	Q
10728507882.33430	446676.14463	4571	4572	Q	Q
405363646.89231	87683.07690	4572	4573	K	K
1521135445.85697	471595.62398	4573	4574 v	Pg	Pg
239402086.01081	94498.49007	4574	4575	N	N
97789697.29962	69534.23172	4575	4576	T	T
2506796078.05109	412136.36038	4576	4577 v	N	N
157774055.86351	58224.28708	4577	4578 v	Q	Q
276423386.33736	89851.16853	4578	4579	T	T
293362068.31025	71772.03290	4579	4580 v	Q	Q
7638659.67175	11463.54696	4580	4581	oth	oth
33352751.58913	31356.09984	4581	4582	Q	Q
2947781166.75443	394436.38204	4582	4583 v	NQ	Cz
26391177.66245	21913.41899	4583	4584	oth	oth
26936927.76414	31977.45084	4584	4585	Q	Q
148830933.00124	56835.82228	4585	4586 v	N	N
94503959.06570	52223.79702	4586	4587	Q	Q
261887916.82617	82879.99207	4587	4588	Q	Q
65682716.21139	32677.51479	4588	4589	Q	Q
330539319.75858	143610.01938	4589	4590	N	N
95774423.15841	42713.18943	4590	4591	Q	Q
62750139.16891	32559.81985	4591	4592	Q	Q
178945357.81757	78522.05285	4592	4593	Q	Q
19483852.02124	16857.56363	4593	4594 v	Q	Q
736163783.00177	297468.92121	4594	4595	Pg	Pg
3087472523.67729	476960.41531	4595	4596	Q	Q
20739469.77154	20121.36162	4596	4597	Q	Q
141403342.16099	60764.61277	4597	4598	N	N
565291710.79787	94794.65355	4598	4599	TrK	Mz
350969143.89636	96716.66096	4599	4600	Q	Q
346526040.83598	138801.55570	4600	4601	Q	Q
330067358.79211	68160.34773	4601	4602 v	Q	Q
74745609.64352	31679.29634	4602	4603 v	N	N
94662725.34332	41645.72767	4603	4604	Q	Q
66491715.36705	35165.76106	4604	4605	Q	Q
5668793503.57790	374111.78164	4605	4606 v	Q	Q
177275249.13234	67141.01392	4606	4607	Q	Q

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323328725.54662	169493.46011	4607	4608	N	N
108267336.35936	49528.58131	4608	4609	Q	Q
130218064.03520	74228.33713	4609	4610	T	T
1424419964.20335	438863.83030	4610	4611	N	N
1930990463.29185	319148.82100	4611	4612 v	N	N
42530110.48009	33082.52302	4612	4613	Q	Q
165974886.01231	67433.62856	4613	4614 v	NQ	Cz
31542372.19802	26610.54367	4614	4615	NQ	Cz
1388116555.55326	211324.22581	4615	4616 v	N	N
357535166.67775	164752.71444	4616	4617 i	MZ	Mz
4508680150.15902	506544.51650	4617	4618	Q	Q
351474669.98568	121127.78554	4618	4619 v	NQ	Cz
54758303.11354	34782.22072	4619	4620 w	T	T
3017401576.46711	316551.89073	4620	4621 v	Q	Q
4839733935.34532	631483.03542	4621	4622 v	Q	Q
267834852.39897	78561.97287	4622	4623 v	Q	Q
106000694.47790	38360.40385	4623	4624 v	Q	Q
1526697020.08611	181116.73660	4624	4625 v	NQ	Cz
67376771.28503	41474.46207	4625	4626 v	Q	Q
35166188.03714	24600.13831	4626	4627 v	N	N
2560459259.90733	337122.93076	4627	4628 v	NQ	Cz
114026733.56653	40364.79637	4628	4629	TrK	Mz
25379366.63172	22763.20811	4629	4630 v	Q	Q
15150925.88962	16102.65456	4630	4631	Q	Q
94349453.39041	65948.18197	4631	4632 v	Pg	Pg
4020581260.39492	301761.84395	4632	4633 v	Q	Q
356859794.03440	104064.83127	4633	4634 v	N	N
9667175.51528	12712.81998	4634	4635	Q	Q
91290694.11852	39118.73529	4635	4636 v	N	N
399532953.66986	160316.91546	4636	4637	Q	Q
185781035.95037	67043.71929	4637	4638	T	T
148675665.87585	66132.92039	4638	4639	Q	Q
145797156.03570	60976.36494	4639	4640 v	NQ	Cz
416549457.41671	99911.17540	4640	4641	TrK	Mz
71247095.20005	42175.44323	4641	4642	Q	Q
1291088736.99211	299476.70489	4642	4643 v	NQ	Cz
108464434.80038	66038.20558	4643	4644 w	T	T
47104060.89239	26063.09868	4644	4645	N	N
94368998.84033	38119.34835	4645	4646	MZ	Mz
117146336.51082	49472.85269	4646	4647	Q	Q
66004025.80320	49870.43143	4647	4648	Q	Q
112209731.78906	43933.85730	4648	4649 v	Q	Q
636908623.22533	194948.91146	4649	4650 v	NQ	Cz
2206204332.56427	400914.16070	4650	4651	NQ	Cz
187969714.08954	70512.51952	4651	4652 v	NQ	Cz
21057526.36698	17506.70496	4652	4653	CTr	MzPz
104053959.63068	42960.10712	4653	4654	TrK	Mz
103712149.88903	67767.02015	4654	4655	Q	Q
37616958.62164	23968.95032	4655	4656	NQ	Cz

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29496820.61135	20042.90151	4656	4657	CTr	MzPz
193567399.10796	77453.98853	4657	4658 v	Q	Q
1158146486.96947	270262.01884	4658	4659 v	N	N
209600408.85328	61381.02226	4659	4660 v	NQ	Cz
409823015.94177	131947.25112	4660	4661	Q	Q
92629177.79078	36644.83598	4661	4662	N	N
743293364.72393	116116.20529	4662	4663	Q	Q
86659351.79493	39173.34763	4663	4664	Q	Q
114763937.11544	58794.75757	4664	4665	CTr	MzPz
123676059.10303	45977.59169	4665	4666	Q	Q
83976267.73432	44863.73667	4666	4667	N	N
14030490.22770	16257.66844	4667	4668	Q	Q
343756021.17467	145149.78590	4668	4669	T	T
207940849.27095	99126.82573	4669	4670 v	Q	Q
669533600.31869	143508.30473	4670	4671	NQ	Cz
2079628535.15118	598775.64892	4671	4672	N	N
135707186.48677	63246.88578	4672	4673 v	NQ	Cz
532880347.01566	109152.82866	4673	4674	Q	Q
34150133.65013	26357.86477	4674	4675	oth	oth
29819235.41154	24431.57729	4675	4676 v	Q	Q
43368079.56849	32228.44954	4676	4677	Q	Q
6301508345.38361	589969.84416	4677	4678 v	Q	Q
146404653.56797	78979.20820	4678	4679	Q	Q
6029161109.12094	634025.10991	4679	4680 v	NQ	Cz
97008498.75128	51621.53040	4680	4681	NQ	Cz
1237324685.27794	180819.25582	4681	4682 v	Q	Q
81653207.34572	41299.64275	4682	4683	T	T
340142426.86187	94530.40620	4683	4684	NQ	Cz
216483941.51157	81756.78653	4684	4685 v	NQ	Cz
23190501.16708	23932.59082	4685	4686	Q	Q
1125191310.01073	288567.38582	4686	4687	Q	Q
190475564.80084	75939.41506	4687	4688 v	N	N
57314477.03113	29004.95506	4688	4689 i	und	und
25363754.63566	20823.01807	4689	4690	Q	Q
89886467.14057	37040.22691	4690	4691	KT	TK
153256740.45298	60664.28353	4691	4692 v	Q	Q
46477766.31779	28676.00631	4692	4693	Q	Q
185922643.30056	55180.75042	4693	4694 v	NQ	Cz
154855287.03282	50124.10187	4694	4695	Q	Q
89322262.08007	39921.92630	4695	4696 v	N	N
385989979.40002	94986.08921	4696	4697	N	N
396927321.64172	120729.57843	4697	4698	NQ	Cz
125147269.76205	56054.79925	4698	4699	Pg	Pg
17153801.06867	16307.56084	4699	4700	NQ	Cz
14831363.76253	16192.58597	4700	4701 i	N	N
99883114.90239	40807.54797	4701	4702	Q	Q
34500730.70599	28842.56180	4702	4703 i	MZ	Mz
133009461.75753	49616.44098	4703	4704	MZ	Mz
419463392.58153	122936.58541	4704	4705	NQ	Cz

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39887465.91277	25190.81059	4705	4706 w	T	T
1921094602.92190	344358.44333	4706	4707 v	NQ	Cz
115249528.63677	51442.14918	4707	4708	CTr	MzPz
356782215.72366	145738.98814	4708	4709	Q	Q
200157876.35200	66855.00761	4709	4710	Q	Q
14314495.39303	15219.27382	4710	4711	Q	Q
202798240.49398	100289.22259	4711	4712	Q	Q
204202600.32141	64161.00185	4712	4713 v	Q	Q
302956602.56513	77716.36574	4713	4714	Q	Q
237252503.48040	75963.07357	4714	4715	Q	Q
63302215.28876	30559.54710	4715	4716 v	Pg	Pg
32160703.87145	26629.49105	4716	4717 w	T	T
65119963.53410	31579.71879	4717	4718	KT	TK
312193281.01962	97029.49077	4718	4719	Q	Q
606522059.84615	164871.51540	4719	4720	CTr	MzPz
334462316.02405	139612.68130	4720	4721	Q	Q
480490399.18938	145091.45835	4721	4722 v	Q	Q
364929301.77464	116552.84361	4722	4723	Q	Q
208896936.56877	84842.28554	4723	4724	NQ	Cz
2993672795.07035	484710.56884	4724	4725	NQ	Cz
76633466.84507	34571.43180	4725	4726 v	Q	Q
168159254.23737	76822.78354	4726	4727	Q	Q
1119193268.46106	229428.25829	4727	4728 v	NQ	Cz
67078755.92936	35107.67421	4728	4729	KT	TK
408920048.42623	111063.99326	4729	4730	TrK	Mz
44192397.80632	27053.51025	4730	4731	Q	Q
3526840846.57925	445530.91640	4731	4732	CTr	MzPz
137690034.66253	56264.36802	4732	4733	KT	TK
108277015.27010	41788.06813	4733	4734	Q	Q
568042251.42784	108843.86449	4734	4735	NQ	Cz
57841254.12174	28870.28303	4735	4736	Q	Q
111815608.69902	43201.37392	4736	4737	Q	Q
27138351.04406	20665.77300	4737	4738	Q	Q
275808081.42819	69155.51157	4738	4739	NQ	Cz
21256188.54917	20079.29184	4739	4740	NQ	Cz
616593527.24744	217470.60027	4740	4741	T	T
238714287.90509	75668.43235	4741	4742	NQ	Cz
119413514.61310	42600.59553	4742	4743	Q	Q
148728546.48188	47919.70891	4743	4744	Q	Q
58953329.19480	30120.48119	4744	4745	KT	TK
47405384.49440	27608.25340	4745	4746 v	Pg	Pg
122067746.27212	52646.42259	4746	4747	Q	Q
68738967.92187	42628.87301	4747	4748 v	Q	Q
9981114697.72763	1423179.48337	4748	4749	NQ	Cz
137144966.20124	55834.16456	4749	4750	Q	Q
179128192.13200	74844.99716	4750	4751	Q	Q
15294580.83032	14582.86189	4751	4752	Q	Q
1863564391.46988	378401.46205	4752	4753	Q	Q
244440762.95789	77627.99910	4753	4754	CTr	MzPz

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6258948.11309	9154.66325	4754	4755	Q	Q
25468593.17179	18622.84008	4755	4756	NQ	Cz
148041011.29585	63005.30466	4756	4757	TrK	Mz
29220904.87558	22029.42571	4757	4758	Q	Q
15873618.28842	15852.27224	4758	4759	Q	Q
1105238925.09371	201172.53023	4759	4760	oth	oth
48308734.52564	28689.89307	4760	4761	Q	Q
557013942.28762	146892.05685	4761	4762 v	Pg	Pg
96606413.41616	39528.02865	4762	4763	Q	Q
189876962.56278	79673.47244	4763	4764 w	T	T
2915222575.87866	237645.93116	4764	4765	N	N
530621949.87996	102801.39831	4765	4766	N	N
11619645.22557	15290.84191	4766	4767 i	MZT	CzMz
8362321.49386	10711.50030	4767	4768	Q	Q
376800674.55167	89616.67690	4768	4769 v	T	T
26353533.39987	25175.17386	4769	4770 v	MZT	CzMz
1538272703.65001	154069.09480	4770	4771 v	Q	Q
64134390.27890	31943.51773	4771	4772	T	T
9660367.64691	11510.02847	4772	4773	Q	Q
18936908.53270	23468.87979	4773	4774 v	MZT	CzMz
58120234.49044	34401.99906	4774	4775 v	MZT	CzMz
71609642.92887	32032.24658	4775	4776	T	T
59760182.72444	33915.70715	4776	4777	Q	Q
111570003.38199	69874.90126	4777	4778	Q	Q
45371810.45447	25118.50815	4778	4779 v	und	und
72115906.35722	46016.10894	4779	4780	Q	Q
52300291.62829	36465.09178	4780	4781 i	Pg	Pg
34549391.42953	27884.16957	4781	4782 v	T	T
7182390.06675	10131.23829	4782	4783 v	N	N
37731330.60738	30729.11335	4783	4784	Q	Q
763587846.83433	184231.30268	4784	4785	Q	Q
10491090.15263	12033.08919	4785	4786	Q	Q
33661519.71885	23149.17579	4786	4787 v	MZT	CzMz
123492059.51489	89773.39910	4787	4788	N	N
14704951.33902	14079.99044	4788	4789 v	N	N
30741488.93540	20968.72241	4789	4790	N	N
290170862.64211	91677.85323	4790	4791	Q	Q
47440642.41344	25608.32553	4791	4792	Pg	Pg
1395968129.80717	162374.71302	4792	4793 v	Q	Q
25936402.04484	19088.85384	4793	4794 v	Q	Q
9545019.62909	12761.42213	4794	4795 v	MZT	CzMz
11099961.81889	14016.81394	4795	4796 v	N	N
342206434.99020	150378.97985	4796	4797 v	T	T
12281675.85744	13524.78680	4797	4798	Q	Q
14907063.11538	15972.45244	4798	4799 v	T	T
1931856077.20580	245827.56425	4799	4800	Q	Q
369113592.46117	117674.61363	4800	4801 w	Pg	Pg
1625189749.06965	298774.46797	4801	4802	Q	Q
35319434.35815	22826.59030	4802	4803 i	und	und

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56530462.06929	30188.40445	4803	4804 v	N	N
1329721244.65497	229298.61542	4804	4805 i	Pg	Pg
51927984.06133	36461.07936	4805	4806 v	T	T
160653476.85455	88627.23643	4806	4807	T	T
119551642.82946	61935.64565	4807	4808	CTr	MzPz
13902468.47916	15510.58337	4808	4809 v	T	T
138123383.96363	62038.48526	4809	4810	Pg	Pg
77843497.79897	47849.81947	4810	4811	N	N
418022818.69796	99285.96887	4811	4812	N	N
24866394.61180	19009.12711	4812	4813	oth	oth
175372678.54658	50974.28750	4813	4814 v	Q	Q
79783306.46664	40441.70490	4814	4815 v	Pg	Pg
217520905.89169	92129.19914	4815	4816	Q	Q
330851179.07705	126700.27659	4816	4817	KT	TK
4551323112.16785	613971.89658	4817	4818	Q	Q
6882885.36644	9745.04430	4818	4819	oth	oth
10572196.13874	12122.96603	4819	4820	Q	Q
183347384.32655	56361.99099	4820	4821	Pg	Pg
59977492.96399	34131.18495	4821	4822	Q	Q
12532196.31818	13920.40676	4822	4823	oth	oth
236484704.39042	97476.25042	4823	4824	Q	Q
46797234.83569	26316.51887	4824	4825	CTr	MzPz
35105147.25000	25789.51784	4825	4826 i	P	P
1582342246.56022	171294.50222	4826	4827	CTr	MzPz
19966087.27505	18760.03026	4827	4828	oth	oth
274287179.38601	110562.77066	4828	4829	PZMZ	MzPz
206661645.67164	58938.73851	4829	4830	CTr	MzPz
980532012.95987	225047.16074	4830	4831	N	N
77971870.71279	38171.80096	4831	4832 v	MZT	CzMz
35405214.13310	27708.71515	4832	4833	Q	Q
41840287.13272	24703.36555	4833	4834 i	Pg	Pg
1048245078.97814	260068.75211	4834	4835	Pg	Pg
44618495.51089	24813.53004	4835	4836 i	und	und
81249159.09679	35324.45343	4836	4837	Q	Q
1024462451.66509	161583.81292	4837	4838 v	N	N
29659162.53759	21950.79736	4838	4839 i	P	P
542464630.31003	184660.43996	4839	4840	Q	Q
361306889.72711	143310.52727	4840	4841	Q	Q
101100957.82760	42461.12551	4841	4842 i	und	und
548423212.19579	138245.26212	4842	4843	Q	Q
36540726.49789	24497.52218	4843	4844 w	und	und
37106136.34098	33420.87438	4844	4845 v	Pg	Pg
1365531048.04040	206038.46737	4845	4846	N	N
59186839.01830	37108.28832	4846	4847 i	Pg	Pg
4957775354.82734	533124.61914	4847	4848	NQ	Cz
96092458.74264	42171.47426	4848	4849	KT	TK
69667064.11469	40729.24059	4849	4850 v	Pg	Pg
62733236.22650	36887.59109	4850	4851 i	und	und
122557694.42401	50869.77067	4851	4852 v	Q	Q

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183427149.22806	59223.63454	4852	4853	PZMZ	MzPz
36701007.30757	22104.46761	4853	4854 i	und	und
38638550.97619	24347.40937	4854	4855	Q	Q
251516021.03297	102511.84963	4855	4856	PZMZ	MzPz
1123336867.75921	232284.87642	4856	4857	Q	Q
176737289.12601	94423.37329	4857	4858	T	T
105851758.90971	47104.49879	4858	4859	Q	Q
115750898.38352	56051.50358	4859	4860 v	MZT	CzMz
129013750.92056	45623.00254	4860	4861	CTr	MzPz
104258084.61140	52958.59509	4861	4862 i	und	und
62008615.18759	29147.58614	4862	4863 w	und	und
80333253.48304	35634.22989	4863	4864	TrK	Mz
6621115654.17448	1153167.82135	4864	4865 v	Pg	Pg
39112183.03867	25115.06861	4865	4866 i	und	und
103152259.39315	45793.57002	4866	4867 w	Pg	Pg
50058362.95444	26215.20033	4867	4868 w	und	und
190882344.69067	61114.35559	4868	4869 i	Pg	Pg
902043840.82736	313141.69577	4869	4870	N	N
300961898.10297	74476.58812	4870	4871 v	T	T
3370872725.65840	557176.86941	4871	4872	KT	TK
45190126.91438	27855.90115	4872	4873 v	Q	Q
176882373.22638	66333.00831	4873	4874 w	Pg	Pg
59887570.21112	32720.98252	4874	4875	Q	Q
62740053.28165	34446.41120	4875	4876 v	N	N
25378802.78012	20791.85925	4876	4877	Q	Q
174529769.44935	64143.42468	4877	4878 v	Q	Q
105616487.43792	42130.88598	4878	4879 w	und	und
138476316.46564	60424.15628	4879	4880 i	Pg	Pg
51253325.37575	37735.38128	4880	4881 i	Pg	Pg
35176511.93884	21626.57480	4881	4882 w	Pg	Pg
1459303847.02838	207627.06041	4882	4883	TrK	Mz
166793430.40922	57150.94486	4883	4884 v	Q	Q
69328632.95100	42682.02496	4884	4885	TQ	Cz
85834585.23040	38809.63592	4885	4886 v	N	N
1113839177.25652	204845.49201	4886	4887 v	Pg	Pg
56910501.49267	32485.31757	4887	4888 v	Q	Q
61029915.35882	30108.71152	4888	4889 v	Q	Q
114045437.83186	48162.06218	4889	4890	oth	oth
137386243.69183	62108.72791	4890	4891 v	N	N
46643850.74301	27952.40288	4891	4892 v	N	N
21470005.15331	18644.50130	4892	4893	oth	oth
28234039.35492	25363.80173	4893	4894	Q	Q
83841231.47672	40864.96859	4894	4895	CTr	MzPz
1141063544.14534	138830.25047	4895	4896	PZ	Pz
121389740.35747	43530.54236	4896	4897 w	und	und
83938979.44483	35711.97360	4897	4898 w	und	und
331790906.24437	140401.70295	4898	4899	Q	Q
37001328.99022	22382.45791	4899	4900 i	und	und
68700602.92424	39553.83509	4900	4901 w	Pg	Pg

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159611311.22624	59220.25627	4901	4902	N	N
48551005.31719	33803.43631	4902	4903 v	N	N
334942253.23881	90595.26205	4903	4904	Pg	Pg
420827828.84288	90730.86951	4904	4905	T	T
109163868.16573	45888.04229	4905	4906	PZMZ	MzPz
269152413.34053	82727.37886	4906	4907 w	Pg	Pg
258925678.21327	63816.05463	4907	4908 v	N	N
114702134.36651	65403.98030	4908	4909 v	Q	Q
1395369418.38489	292924.21486	4909	4910	Q	Q
944824695.94828	135951.76127	4910	4911	KT	TK
193533075.87577	97334.98065	4911	4912 v	Q	Q
1070742974.53927	273150.07058	4912	4913	N	N
377261611.58199	78814.85574	4913	4914 v	KT	TK
466863720.61940	98998.20483	4914	4915	Q	Q
52815342.41908	28921.53324	4915	4916	PZMZ	MzPz
73464531.83983	36645.20770	4916	4917 i	und	und
368791039.90318	92899.19417	4917	4918	PZMZ	MzPz
132318236.23549	80145.97162	4918	4919	Q	Q
49705292.36004	29358.91213	4919	4920 v	N	N
314953282.97089	83831.26010	4920	4921	T	T
611083656.25368	121247.59804	4921	4922	T	T
566660544.90798	169692.10676	4922	4923	Q	Q
482302748.95436	164228.47995	4923	4924	Q	Q
83920469.16769	36016.97783	4924	4925 i	und	und
1162209455.12549	364217.78520	4925	4926	Q	Q
145868565.77050	52489.94983	4926	4927	Q	Q
44063221.25493	28100.93508	4927	4928 w	und	und
414020093.88507	120459.14178	4928	4929	Q	Q
1156941590.07895	351005.21083	4929	4930	Pg	Pg
126682496.09575	79119.85464	4930	4931	Q	Q
43377728.87285	28195.85220	4931	4932	Q	Q
352494916.33161	92455.07703	4932	4933	KT	TK
113238585.53652	41754.48379	4933	4934 i	PZ	Pz
37487054.91635	27897.96964	4934	4935 v	Q	Q
144048117.41332	50388.40638	4935	4936 v	und	und
43324175.67413	26642.07879	4936	4937	N	N
98579579.19297	37853.79563	4937	4938 i	und	und
1654405847.08793	466641.06258	4938	4939 v	Pg	Pg
10766507.84495	15342.87286	4939	4940	oth	oth
282992546.87415	116030.19612	4940	4941	N	N
153869556.65859	49493.59518	4941	4942 i	PZ	Pz
99883800.28784	40720.92013	4942	4943 v	N	N
53499088.86623	32556.20318	4943	4944	Q	Q
27830093.40277	24205.13129	4944	4945	Q	Q
52378865.91578	31021.64461	4945	4946 v	T	T
25187251.95633	20909.21273	4946	4947	Q	Q
263017942.38062	94463.67118	4947	4948	NQ	Cz
495223264.37563	123999.91933	4948	4949	Pg	Pg
82294519.37055	40191.37321	4949	4950	N	N

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20674930.85820	18028.47029	4950	4951	oth	oth
29998853.81110	20948.37446	4951	4952 w	Pg	Pg
468420847.10306	155249.48333	4952	4953	Q	Q
48910893.92398	29249.77932	4953	4954	Q	Q
222296180.56310	63563.79568	4954	4955	KT	TK
1641214993.53192	413820.09197	4955	4956	Q	Q
37242595.34962	22050.35335	4956	4957	Pg	Pg
65650534.49891	37203.07943	4957	4958 w	und	und
18288540.44853	15722.97957	4958	4959 w	Pg	Pg
611803445.77077	149382.76373	4959	4960 v	N	N
198559046.55516	53627.46192	4960	4961	N	N
75609080.13039	46308.74917	4961	4962 v	und	und
46759526.52662	29345.21354	4962	4963 i	und	und
86727989.98240	35633.98720	4963	4964	N	N
54533876.36023	33421.80435	4964	4965	NQ	Cz
115932245.76138	49378.94360	4965	4966	N	N
237646062.60131	115460.37634	4966	4967 v	Pg	Pg
8020368.57482	12221.37255	4967	4968 i	PZ	Pz
55977695.46786	35325.70946	4968	4969	N	N
20630938.12891	16652.06847	4969	4970 w	Pg	Pg
19590087.77232	18577.50318	4970	4971 i	PZ	Pz
33905163.01189	22163.81625	4971	4972 w	Pg	Pg
90113691.95634	47449.47207	4972	4973	PZMZ	MzPz
42947006.33336	28182.95774	4973	4974	PZMZ	MzPz
41415026.95711	26507.57480	4974	4975	N	N
36133573.01653	24799.48448	4975	4976 i	und	und
36592636.51243	25244.34832	4976	4977 i	und	und
4953793.11910	10491.54551	4977	4978 v	Q	Q
49993359.68014	25972.19204	4978	4979 i	PZ	Pz
57454534.97045	30728.05006	4979	4980	Q	Q
57018402.38855	29845.13555	4980	4981	N	N
218296804.32445	83350.91318	4981	4982	NQ	Cz
163193688.20556	73831.18258	4982	4983	pC	pCm
47972976.74504	28912.25912	4983	4984	N	N
16008015.50767	15912.75532	4984	4985	Q	Q
44523156.50030	25598.27668	4985	4986 i	PZ	Pz
7339562.89996	10234.24498	4986	4987	Q	Q
6821966.70199	10396.77228	4987	4988	Q	Q
270232743.48706	84484.47271	4988	4989 i	PZ	Pz
4784325.73756	8235.76617	4989	4990 i	PZ	Pz
4256672.63128	8708.73478	4990	4991 i	PZ	Pz
5051447.07320	8621.93431	4991	4992 i	PZ	Pz
13595264534.57410	855495.32423	4992	4993	JK	KJ
292864695.67062	113926.83389	4993	4994	K	K
6629624.11808	9516.06023	4994	4995	PZMZ	MzPz
245221914.12775	130844.05993	4995	4996	Pt	Pt
8566443.96712	10906.65166	4996	4997	PZMZ	MzPz
33935956.14944	21107.28130	4997	4998	PZMZ	MzPz
5679683.25144	9053.08913	4998	4999	PZMZ	MzPz

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84541408.56304	46808.10413	4999	5000	PZMZ	MzPz
594836913.76533	165207.70920	5000	5001	K	K
670045058.75631	167982.20642	5001	5002	K	K
14096940.65824	16998.62895	5002	5003	TQ	Cz
5199801821.28265	501195.47502	5003	5004	K	K
25545672.48883	21683.88144	5004	5005	TQ	Cz
20370609.65280	20451.92595	5005	5006	Q	Q
931356967.43680	157643.01973	5006	5007	TQ	Cz
298261007.71143	98832.18070	5007	5008	PZMZ	MzPz
8049656.59066	10748.83634	5008	5009	PZMZ	MzPz
663273327.93854	148708.74770	5009	5010	TQ	Cz
32422227.81257	26212.92443	5010	5011	oth	oth
485644361.52457	121457.03779	5011	5012	PZMZ	MzPz
754363575.47598	196372.35958	5012	5013	TQ	Cz
817928728.52864	171883.77346	5013	5014	TQ	Cz
22152372623.30160	2781377.32066	5014	5015	TQ	Cz
609618350.18217	207254.71811	5015	5016	Q	Q
622234834.24908	155860.69224	5016	5017	K	K
368984063.96049	95295.65765	5017	5018	TQ	Cz
41300390.29120	38444.78618	5018	5019	TQ	Cz
150022687.88635	100420.81740	5019	5020	Pt	Pt
18081103.94430	18757.36229	5020	5021	TQ	Cz
5963711.11648	8954.63028	5021	5022	TQ	Cz
61338901.36602	42083.73679	5022	5023	TQ	Cz
2076106651.74899	260228.26330	5023	5024	Q	Q
109494852.49677	42890.53949	5024	5025	TQ	Cz
49855990.53056	28496.57303	5025	5026	TQ	Cz
178745388.09937	58817.96318	5026	5027	K	K
11417244.37315	13814.59891	5027	5028	TQ	Cz
31798967.45977	30467.49527	5028	5029	Pt	Pt
1079418984.99773	214596.36151	5029	5030	Pt	Pt
21152532.87009	27857.58476	5030	5031	Pt	Pt
13365085.05033	18442.47038	5031	5032	Pt	Pt
202313952.14069	112676.82312	5032	5033	TQ	Cz
1271707552.54250	241330.64818	5033	5034 i	pC	pCm
23576211.08898	23134.80912	5034	5035	TQ	Cz
1453674865.20116	207486.80527	5035	5036	A	A
17957002.23228	17909.29980	5036	5037 i	PZ	Pz
2886969667.06363	444966.58945	5037	5038	TQ	Cz
15225682069.42350	655935.76665	5038	5039	K	K
96756517.97380	63714.70799	5039	5040	Pt	Pt
191343712.47532	91873.34148	5040	5041	Pt	Pt
9555305497.60787	1057565.21362	5041	5042	TQ	Cz
29268973.79939	21540.66017	5042	5043	TQ	Cz
5840278829.14630	726814.73920	5043	5044	TQ	Cz
39688145.57174	27291.95728	5044	5045	TQ	Cz
45755895684.69660	2442822.15462	5045	5046	Pt	Pt
47957234.74088	27216.17561	5046	5047	TQ	Cz
7539223838.25659	908718.29635	5047	5048	Pt	Pt

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17270147.21828	17907.87292	5048	5049 i	und	und
38946441.35783	25439.13075	5049	5050	Pt	Pt
933266259.14626	168855.93844	5050	5051	K	K
64586993.91637	35351.73085	5051	5052	Pt	Pt
12299847.01659	14212.38574	5052	5053	Pt	Pt
110629559.61596	53663.72442	5053	5054 i	pC	pCm
262316516.79261	68558.39739	5054	5055 i	pC	pCm
83415633.32031	45049.17263	5055	5056	Pt	Pt
74581067.39029	38111.87118	5056	5057 v	Pt	Pt
112088519.32546	54555.17488	5057	5058	Pt	Pt
36900707.04568	24249.04461	5058	5059	Pt	Pt
23252826.29672	21971.50081	5059	5060 i	PZ	Pz
84491162.50744	44323.77670	5060	5061	Q	Q
3860222150.89146	478583.96572	5061	5062 i	PZ	Pz
256064723.53933	93384.21759	5062	5063 v	Pt	Pt
224307885.50561	66665.65123	5063	5064	Pt	Pt
456080201.51950	134495.76190	5064	5065	Pt	Pt
529075992.13334	104456.37250	5065	5066	K	K
35162568.13474	24704.32578	5066	5067	Pt	Pt
255062816.82415	104411.93700	5067	5068	Pt	Pt
441276590.48190	116783.77601	5068	5069	A	A
879601043.00603	178193.01749	5069	5070	J	J
42519487.41475	25873.45271	5070	5071 i	pC	pCm
300931136.84582	97231.14526	5071	5072	Pt	Pt
157730738.83847	53173.14238	5072	5073	Pt	Pt
195854328.26414	66410.77781	5073	5074 i	pC	pCm
149361426.59976	77703.16609	5074	5075	Pt	Pt
51729671.42846	31785.05836	5075	5076	Q	Q
3213860529.90176	326517.12371	5076	5077 i	pC	pCm
159089973.68937	70733.79698	5077	5078	PZ	Pz
51973601.57599	31408.55717	5078	5079	DC	CD
310386353.53444	118257.92606	5079	5080	Pt	Pt
483307828.57830	107611.78141	5080	5081	Pt	Pt
410618058.70562	136149.14769	5081	5082	K	K
48116232.77176	31806.02102	5082	5083	Q	Q
2367622732.67850	286453.18779	5083	5084	TQ	Cz
121826481.02222	48036.87105	5084	5085	Q	Q
346855061.51330	93535.68362	5085	5086 i	pC	pCm
42009514.43274	25806.81682	5086	5087	PZ	Pz
899924306.80432	230264.17296	5087	5088	Q	Q
77885189.34441	34616.42576	5088	5089	Pt	Pt
609237035.88177	187615.47042	5089	5090 i	PZ	Pz
206899892.88666	60896.16456	5090	5091 i	pC	pCm
270205624.86397	108923.99261	5091	5092 i	pC	pCm
569213885.72219	116031.75118	5092	5093	P	P
901370902.18997	185009.59121	5093	5094	K	K
57992470.75989	28889.50446	5094	5095 i	Pt	Pt
70538065.61577	35986.74892	5095	5096	Q	Q
112814192.97145	54259.29446	5096	5097 v	Pt	Pt

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63754225.97536	29640.61751	5097	5098 i	pC	pCm
116223175.34307	48175.46885	5098	5099 i	pC	pCm
203645037.98637	52534.13828	5099	5100 i	pC	pCm
1574188761.63779	358541.98064	5100	5101	K	K
64681404.05524	45603.25177	5101	5102	Pt	Pt
1188210040.36631	227420.08987	5102	5103	Cm	Cm
101238175.47854	40615.82001	5103	5104 i	Pt	Pt
36241368.80081	31338.08674	5104	5105	TQ	Cz
88141292.73811	33844.81190	5105	5106 i	Pt	Pt
131372454.93894	49991.63221	5106	5107	Pt	Pt
192878534.98821	88904.67366	5107	5108 i	Pt	Pt
768413091.21436	167157.82902	5108	5109	P	P
185860860.64970	53082.65972	5109	5110 i	Pt	Pt
179298380.89257	59757.11416	5110	5111	TQ	Cz
68141890.80158	57122.85307	5111	5112	TQ	Cz
250730491.48611	124649.46808	5112	5113	Pt	Pt
78348137.88506	36647.15347	5113	5114 i	Pt	Pt
355014225.28111	91429.27180	5114	5115	Pt	Pt
627337171.12098	117393.43845	5115	5116 i	pC	pCm
83953251.67917	48901.25197	5116	5117 i	Pt	Pt
114317916.49287	51448.13329	5117	5118 i	Pt	Pt
195049749.14290	63320.16343	5118	5119 i	pC	pCm
155088066.18162	54262.00555	5119	5120	K	K
430076772.39108	111899.14190	5120	5121 v	Pt	Pt
103226942.37629	38940.61019	5121	5122 i	Pt	Pt
394770207.07387	96769.69094	5122	5123	Cm	Cm
45859386.83538	29543.27459	5123	5124 i	pC	pCm
140493884.89551	56027.54934	5124	5125	Pt	Pt
134866460.27591	50088.00672	5125	5126	K	K
17102976.65975	18640.65110	5126	5127 i	Pt	Pt
12690155.76627	17044.68252	5127	5128 i	Pt	Pt
3021498.64960	7905.94846	5128	5129 v	Cm	Cm