

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1	R50	2723058	R509	0
2	N18	15443935	N189	0
3	T81	4900624	T814	0
4	R45	15327092	R451	0
5	P22	15814944	P221	0
6	D68	4849397	D684	0
7	N18	3055007	N180	0
8	O72	15876884	O72102	0
9	J90	5198633	J90	0
10	O30	15758971	O30001	0
11	I25	15433333	I2510	0
12	P07	16002607	P071	0
13	K57	16380884	K573	0
14	K52	6409730	K529	0
15	P07	4933820	P073	0
16	B96	15599344	B961	0
17	I50	4811570	I500	0
18	Z03	16451667	Z038	0
19	Z03	5851471	Z035	0
20	C61	5222295	C61	0
21	K70	15462620	K703	0
22	P07	5619061	P071	0
23	O99	16154736	O99801	0
24	I25	16257895	I252	0
25	N18	2291759	N189	0
26	Y83	15829966	Y832	0
27	J69	2216207	J690	0
28	C78	6178543	C782	0
29	I48	2971918	I480	0
30	J18	2037860	J189	0
31	G20	6281203	G20	0
32	I51	5533437	I517	0
33	J44	3274355	J449	0
34	K92	1923976	K921	0
35	Z75	2634028	Z751	0
36	V30	4477105	V30.00	0
37	663	4441890	663.31	0
38	N08	2615346	N083	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
39	D68	2681204	D684	0
40	D62	15460636	D62	0
41	Y60	15969910	Y600	0
42	R13	15523427	R138	0
43	B95	5339035	B956	0
44	J90	15677604	J90	0
45	N39	3819904	N390	0
46	Y83	2747080	Y838	0
47	K65	16169276	K650	0
48	F32	4811570	F329	0
49	D64	2462761	D649	0
50	P08	15684579	P082	0
51	J45	15391735	J4590	0
52	O70	5680233	O70101	0
53	O13	1916165	O13001	0
54	I10	15111419	I100	0
55	O48	6620779	O48001	0
56	I25	5486553	I252	0
57	N18	4773246	N189	0
58	Y84	4674531	Y848	0
59	850	16154883	85003	0
60	E87	5463630	E871	0
61	J90	5357948	J90	0
62	I25	16373639	I2510	0
63	N39	15765932	N390	0
64	R41	5551534	R410	0
65	T81	16555172	T812	0
66	N39	4828545	N390	0
67	I25	5552845	I252	0
68	N39	4126349	N390	0
69	N13	2743831	N133	0
70	R55	15440289	R55	0
71	I71	1627913	I714	0
72	U99	4900624	U999	0
73	J44	1331326	J440	0
74	C78	3667665	C780	0
75	R11	15903178	R111	0
76	N17	3994854	N179	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
77	J95	16378061	J9588	0
78	A41	3798940	A419	0
79	C78	16491191	C787	0
80	814	15215431	81406	0
81	C78	5861357	C787	0
82	C80	4053534	C80	0
83	F05	6776168	F051	0
84	E03	1476147	E039	0
85	Z51	5425779	Z515	0
86	B95	15800306	B9548	0
87	I50	5758396	I500	0
88	J44	1589411	J441	0
89	O70	16518082	O70101	0
90	Y83	2353684	Y832	0
91	814	2753089	81403	0
92	I25	2018439	I2510	0
93	I10	6877374	I100	0
94	I10	16026831	I100	0
95	E87	3712401	E872	0
96	I20	2544033	I200	0
97	D68	5851471	D689	0
98	I79	15586417	I792	0
99	J96	4753656	J960	0
100	J18	6583800	J189	0
101	O69	5143251	O69801	0
102	J44	1544142	J440	0
103	I20	4343814	I200	0
104	M48	5402961	M4806	0
105	R56	4299419	R568	0
106	I50	3155371	I500	0
107	R13	16169276	R130	0
108	Y83	2763115	Y831	0
109	J44	6404010	J441	0
110	F60	4215777	F603	0
111	K59	7011053	K590	0
112	Z22	5712620	Z2238	0
113	C50	15967883	C5091	0
114	S72	2094184	S72100	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
115	I25	5861786	I2510	0
116	Z75	2282454	Z751	0
117	458	2418616	458.9	0
118	K56	3643182	K566	0
119	N17	4984025	N179	0
120	O34	5809862	O34201	0
121	I10	4837798	I100	0
122	E11	16508265	E119	0
123	U98	6148743	U980	0
124	D62	6802876	D62	0
125	R50	2438570	R509	0
126	C79	16579101	C793	0
127	R06	5945491	R060	0
128	E78	5244933	E780	0
129	Z75	16227266	Z751	0
130	I64	1432887	I64	0
131	O34	3951047	O34201	0
132	I25	16077232	I2510	0
133	D69	3877429	D696	0
134	J18	16335983	J189	0
135	D64	2108252	D649	0
136	Y83	6613873	Y832	0
137	K91	4561269	K913	0
138	N18	4564197	N189	0
139	Z95	5452942	Z955	0
140	E87	15134786	E876	0
141	R11	3359702	R113	0
142	I20	5044313	I2088	0
143	Q21	16518655	Q211	0
144	O13	16150324	O13001	0
145	O42	16493939	O42021	0
146	R50	15705525	R509	0
147	T81	16130597	T8188	0
148	O60	5423471	O60001	0
149	Z35	2267924	Z3588	0
150	Z35	16612733	Z3580	0
151	B95	6950883	B956	0
152	O69	16577579	O69201	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
153	I48	4797524	I480	0
154	B96	2292745	B965	0
155	801	5172480	80103	0
156	I20	5587390	I200	0
157	R07	15604873	R073	0
158	294	4509587	294.8	0
159	K35	5104181	K359	0
160	E78	4869135	E780	0
161	N39	5405250	N390	0
162	O32	15978059	O32101	0
163	I20	5298219	I2088	0
164	I44	3902285	I447	0
165	G30	3978887	G309	0
166	I10	5509327	I100	0
167	F12	16488443	F121	0
168	J18	7037513	J189	0
169	I25	5633510	I2510	0
170	J90	16273700	J90	0
171	B95	16065797	B956	0
172	I20	4450481	I2088	0
173	N18	5046254	N189	0
174	M51	15464678	M512	0
175	Z85	15969910	Z854	0
176	A41	15808658	A419	0
177	Z51	15379478	Z511	0
178	A04	1099728	A047	0
179	O60	5330237	O60001	0
180	R56	3114893	R568	0
181	P22	5723334	P220	0
182	I48	16065797	I480	0
183	Y83	4330228	Y831	0
184	Z35	5095386	Z355	0
185	E86	7019862	E860	0
186	J18	3743785	J189	0
187	A41	4960216	A419	0
188	E88	3190991	E888.	0
189	I25	5719443	I2510	0
190	Z95	5267743	Z955	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
191	715	4226443	715.35	0
192	Z54	5040666	Z540	0
193	I25	4837798	I251	0
194	E78	5792055	E785	0
195	E87	16069172	E876	0
196	R21	15471410	R21	0
197	I25	1683994	I251	0
198	O69	2048801	O69201	0
199	R73	16638547	R73812	0
200	C77	2828687	C772	0
201	O69	4546124	O69101	0
202	O36	16492978	O36631	0
203	R31	1632499	R310	0
204	I50	5017164	I500	0
205	O42	15095098	O42021	0
206	G30	15355789	G309	0
207	I25	4769565	I2510	0
208	I48	4811570	I480	0
209	I48	16546733	I481	0
210	I95	3727921	I958	0
211	Z85	15823514	Z853	0
212	I10	2257324	I100	0
213	N17	4574393	N179	0
214	Z85	15516073	Z853	0
215	I10	4927167	I100	0
216	E87	1743273	E872	0
217	Y45	16194505	Y450	0
218	S72	15635017	S72080	0
219	I21	15630822	I2149	0
220	R73	16332181	R73812	0
221	Z95	2879114	Z950	0
222	I20	4201533	I200	0
223	I21	3789430	I219	0
224	Z95	15111419	Z951	0
225	I97	16638547	I978	0
226	C78	5009325	C780	0
227	W01	15306929	W01	0
228	I21	3770460	I2149	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
229	814	15387723	81403	0
230	D62	3230634	D62	0
231	J18	4574393	J189	0
232	R41	2438570	R410	0
233	I20	5186705	I2088	0
234	814	3831270	81406	0
235	I50	2832143	I500	0
236	U98	2515750	U983	0
237	R11	3476364	R113	0
238	Z95	2879114	Z951	0
239	L97	16072231	L979	0
240	Z30	1461640	Z302	0
241	I20	6797151	I2088	0
242	P59	16185212	P590	0
243	F05	3281098	F059	0
244	J18	4797524	J189	0
245	R57	5571269	R570	0
246	E87	4900624	E876	0
247	R33	3487386	R33	0
248	O69	5514479	O69201	0
249	Y83	6797151	Y832	0
250	G47	15533624	G4730	0
251	I10	1530667	I100	0
252	I80	2308081	I802	0
253	R73	16717442	R73812	0
254	O48	15893299	O48001	0
255	O70	7127484	O70001	0
256	L03	3021704	L0311	0
257	D64	1432887	D649	0
258	J18	16546733	J189	0
259	R33	5172480	R33	0
260	K52	1418660	K529	0
261	I50	16379823	I500	0
262	R06	5799480	R060	0
263	272	3710313	272.0	0
264	J81	5861696	J81	0
265	K52	6525801	K529	0
266	E87	15689673	E876	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
267	A41	4063995	A419	0
268	R00	4564225	R001	0
269	I10	16692098	I100	0
270	N18	3617711	N180	0
271	K59	15800306	K590	0
272	Y83	1483179	Y831	0
273	I50	4936902	I500	0
274	Z22	5301687	Z2230	0
275	F00	3487386	F009	0
276	Z35	4340093	Z357	0
277	B95	16032571	B956	0
278	Z85	1453811	Z853	0
279	O70	6682673	O70001	0
280	R13	2697542	R138	0
281	V58	3796025	V58.1	0
282	Z22	15861705	Z2238	0
283	R78	15379478	R788	0
284	B96	15265278	B962	0
285	C90	16217170	C900	0
286	E87	2615346	E877	0
287	Y83	1220731	Y838	0
288	801	5372610	80103	0
289	I10	16330096	I100	0
290	O70	16375827	O70101	0
291	P59	5478982	P599	0
292	O36	6763397	O36031	0
293	U98	4573460	U980	0
294	Z29	2918675	Z291	0
295	J44	6068786	J449	0
296	R13	2792887	R138	0
297	M06	15764545	M069	0
298	L97	6776168	L979	0
299	T81	5199581	T814	0
300	R78	16032520	R788	0
301	D64	3093108	D649	0
302	N39	1950605	N390	0
303	S72	6802876	S72100	0
304	I10	3491882	I100	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
305	O68	5726387	O68101	0
306	N39	15940154	N390	0
307	Z51	4474001	Z518	0
308	Z22	4826109	Z2238	0
309	E87	2031667	E876	0
310	I50	5667962	I500	0
311	J81	1177411	J81	0
312	D62	15681314	D62	0
313	O99	16091494	O99801	0
314	D69	16338520	D696	0
315	R57	4960216	R570	0
316	I25	16039513	I2510	0
317	R55	4176895	R55	0
318	R00	16328075	R001	0
319	Z95	2946459	Z951	0
320	K56	2225221	K566	0
321	I10	15808963	I100	0
322	I51	2398760	I517	0
323	R33	15754639	R33	0
324	E87	16388485	E875	0
325	O48	15328500	O48001	0
326	I48	16546733	I480	0
327	I10	5182021	I100	0
328	B95	1333306	B9548	0
329	O70	4867152	O70101	0
330	E11	4107255	E11900	0
331	I50	2072139	I500	0
332	U99	16612847	U999	0
333	I25	5580617	I2510	0
334	J18	6982358	J189	0
335	I95	4792508	I959	0
336	C79	3831270	C795	0
337	P59	5305463	P599	0
338	N18	1257556	N189	0
339	E87	2291773	E875	0
340	D62	15896984	D62	0
341	I25	5133587	I2510	0
342	K70	5451582	K703	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
343	R60	15469778	R600	0
344	N17	2982133	N179	0
345	Z51	6364024	Z515	0
346	I50	6903597	I500	0
347	E87	2960435	E870	0
348	R45	2637789	R451	0
349	R41	15292828	R4180	0
350	O68	5558164	O68001	0
351	I10	7037676	I100	0
352	O68	15714352	O68001	0
353	Z22	2267924	Z2238	0
354	Z92	16144151	Z921	0
355	R13	5133587	R138	0
356	I50	15355789	I500	0
357	O68	4476043	O68001	0
358	L03	16654336	L0311	0
359	P22	5503937	P221	0
360	I80	4900624	I802	0
361	U98	16503156	U983	0
362	I10	4635002	I100	0
363	I10	15763902	I100	0
364	I50	4564225	I500	0
365	B95	16676281	B957	0
366	I12	3798940	I12	0
367	I50	15722176	I500	0
368	R11	2722554	R113	0
369	F32	1827712	F329	0
370	U99	15589158	U999	0
371	W18	4166891	W18	0
372	I73	15690740	I739	0
373	D50	16565309	D500	0
374	O70	5360358	O70101	0
375	S72	5064846	S72080	0
376	D64	5643377	D649	0
377	I25	3163881	I2510	0
378	I25	2721965	I2510	0
379	P22	15975322	P221	0
380	P22	5130287	P220	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
381	Y83	5017164	Y831	0
382	I10	5469036	I100	0
383	I21	4343814	I2149	0
384	W19	4098526	W19	0
385	S72	15813353	S72100	0
386	K66	2257288	K660	0
387	N13	3509486	N133	0
388	I25	2367905	I252	0
389	Z51	6237387	Z515	0
390	807	4727384	80703	0
391	Z95	6477190	Z955	0
392	I25	16407130	I255	0
393	O36	6605243	O36631	0
394	R07	5719443	R074	0
395	I70	3598813	I702	0
396	E11	15813353	E11909	0
397	E78	1274289	E780	0
398	C80	16543228	C80	0
399	K52	5354895	K529	0
400	E87	5857477	E876	0
401	E86	16509110	E860	0
402	O69	6697486	O69801	0
403	Z53	15394409	Z538	0
404	N17	2788205	N179	0
405	C78	16345149	C786	0
406	U99	16123846	U999	0
407	R50	5413858	R509	0
408	Z22	5288190	Z2238	0
409	O70	15220565	O70101	0
410	M48	16344694	M4806	0
411	Y83	3729014	Y836	0
412	O32	1415516	O32201	0
413	U98	4080938	U989	0
414	801	5560033	80103	0
415	O34	4722395	O34201	0
416	K91	15681314	K913	0
417	R00	7104463	R001	0
418	E87	16612671	E875	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
419	Z29	16492978	Z292	0
420	B24	4214474	B24	0
421	E11	5259866	E11900	0
422	K92	6738027	K922	0
423	814	16483059	81403	0
424	799	3631752	799.0	0
425	O62	3938212	O62301	0
426	I10	15829966	I100	0
427	E11	16105711	E119	0
428	D62	4946489	D62	0
429	Z75	1640870	Z751	0
430	P07	5152315	P073	0
431	I10	2187241	I100	0
432	I73	16598352	I739	0
433	Z50	16135772	Z501	0
434	T81	4603575	T814	0
435	I42	5596040	I420	0
436	U98	5613065	U982	0
437	I48	5144517	I480	0
438	I25	5159741	I2510	0
439	U98	5955410	U989	0
440	W19	1348344	W19	0
441	Y83	15393236	Y831	0
442	R41	5779106	R410	0
443	C34	1559369	C3410	0
444	780	3528709	780.6	0
445	Z50	2215693	Z501	0
446	Z75	3727253	Z751	0
447	E78	5633510	E780	0
448	P59	15652925	P599	0
449	R53	5976264	R53	0
450	D62	6683966	D62	0
451	O70	5397481	O70101	0
452	I21	5498596	I2149	0
453	O36	16362441	O36531	0
454	I50	5326926	I500	0
455	D68	5551534	D689	0
456	J44	6013536	J440	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
457	J45	15519025	J4590	0
458	I48	4602569	I480	0
459	I10	16315326	I100	0
460	E11	3577888	E11900	0
461	I50	15770563	I500	0
462	M16	15682314	M161	0
463	P22	5798749	P220	0
464	Z95	15541015	Z950	0
465	I10	6624030	I100	0
466	B37	15367860	B370	0
467	E83	1257556	E835	0
468	I25	6650195	I252	0
469	D61	6306718	D619	0
470	O42	16598567	O42011	0
471	Z75	4724816	Z751	0
472	I50	6409730	I500	0
473	O62	16492978	O62301	0
474	O70	15224293	O70001	0
475	O64	15691764	O64001	0
476	O69	16361368	O69201	0
477	Z75	5609225	Z751	0
478	I65	1676090	I652	0
479	I12	5551534	I12	0
480	R09	4919628	R090	0
481	F03	15403366	F03	0
482	Z72	5350324	Z720	0
483	U98	1888593	U981	0
484	O70	5191463	O70101	0
485	R09	16157206	R090	0
486	R47	1951630	R470	0
487	I48	2048425	I480	0
488	C80	15846981	C80	0
489	I48	16612671	I480	0
490	C34	3859268	C3410	0
491	Y45	3359702	Y450	0
492	P07	5069461	P071	0
493	428	3032269	428.0	0
494	R31	16298239	R318	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
495	Z95	16598352	Z951	0
496	M16	6096532	M161	0
497	O70	2267924	O70101	0
498	R55	15852693	R55	0
499	807	4167238	80703	0
500	I12	4414899	I12	0
501	Z75	15306929	Z751	0
502	I10	1559369	I100	0
503	I97	5298219	I971	0
504	R50	3729014	R509	0
505	I48	4960216	I480	0
506	O32	2904852	O32101	0
507	S72	3014340	S72100	0
508	O70	4704841	O70001	0
509	I25	16053547	I2510	0
510	I73	3274368	I739	0
511	J44	3900800	J449	0
512	C50	4715221	C5090	0
513	C77	16485191	C772	0
514	O36	4514024	O36531	0
515	O60	5666889	O60001	0
516	Y83	2428926	Y831	0
517	I50	4864849	I500	0
518	D64	16362635	D649	0
519	O36	2406079	O36031	0
520	889	1340263	88900	0
521	G30	2949330	G309	0
522	I51	4869135	I517	0
523	N39	2525593	N390	0
524	I21	2131823	I210	0
525	E78	15111472	E785	0
526	J90	4356747	J90	0
527	I12	6970720	I12	0
528	Z51	15765788	Z518	0
529	D64	1354190	D649	0
530	E87	2832143	E875	0
531	C79	4750979	C795	0
532	I10	4385586	I100	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
533	R60	4356747	R600	0
534	801	15082959	80103	0
535	N18	16136918	N180	0
536	I50	4796423	I500	0
537	N39	2722086	N390	0
538	Z22	2208695	Z2238	0
539	Z22	4239631	Z2238	0
540	E87	4222598	E871	0
541	Z35	5719468	Z357	0
542	I10	4520942	I100	0
543	J18	4616509	J189	0
544	I80	15689887	I802	0
545	Z35	6545271	Z355	0
546	T81	5332411	T810	0
547	I10	16228770	I100	0
548	I79	16341040	I792	0
549	J96	5102841	J960	0
550	D64	6312741	D649	0
551	B96	2525593	B962	0
552	O69	4203842	O69801	0
553	428	6404021	428.0	0
554	I48	5066504	I481	0
555	F32	5483423	F322	0
556	N39	15443895	N390	0
557	I10	3695907	I100	0
558	I25	1274289	I252	0
559	I50	15750717	I500	0
560	458	4605565	458.9	0
561	I97	4330228	I971	0
562	J96	15080201	J969	0
563	E87	6409730	E876	0
564	D70	6525801	D700	0
565	I10	4575930	I100	0
566	R78	3798942	R788	0
567	D64	2906783	D649	0
568	J44	4331472	J449	0
569	E78	2743831	E780	0
570	807	6068786	80703	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
571	I48	16097272	I480	0
572	C79	15339455	C795	0
573	N18	3281127	N189	0
574	801	1777396	80103	0
575	E11	3281154	E11904	0
576	J45	4192244	J4590	0
577	O70	15555235	O70101	0
578	889	6792137	88900	0
579	N83	5653019	N832	0
580	I44	5615253	I442	0
581	B95	16144151	B9548	0
582	I10	2925100	I100	0
583	I48	5329691	I480	0
584	Y83	15494060	Y832	0
585	E87	4715221	E871	0
586	J18	3202828	J189	0
587	O69	15213951	O69801	0
588	V27	4441890	V27.0	0
589	N20	3381350	N200	0
590	N18	3102048	N189	0
591	I10	5398258	I100	0
592	I20	3193690	I200	0
593	Z51	15969910	Z515	0
594	R47	1957416	R470	0
595	J96	16217170	J969	0
596	I25	15337223	I2510	0
597	C61	6701506	C61	0
598	F00	16612763	F009	0
599	V30	4624652	V30.00	0
600	C78	4435698	C780	0
601	Y83	15878177	Y831	0
602	Y83	5667942	Y838	0
603	Z51	2955080	Z518	0
604	O70	16099582	O70001	0
605	J44	4347562	J448	0
606	U98	2700491	U980	0
607	C34	6604213	C3499	0
608	850	15193517	85003	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
609	I71	4152782	I714	0
610	J98	4733626	J9810	0
611	I71	5264566	I714	0
612	J96	16439127	J969	0
613	K70	5758855	K703	0
614	O70	4747679	O70201	0
615	Z35	6791426	Z3580	0
616	N18	4406928	N180	0
617	N17	1182733	N179	0
618	T81	15592886	T8188	0
619	I10	16380884	I100	0
620	O63	3070576	O63101	0
621	Z35	4965843	Z3580	0
622	J95	2763115	J9588	0
623	Z22	4088276	Z2238	0
624	Z75	1196547	Z751	0
625	I20	4200813	I200	0
626	N17	5200623	N179	0
627	C34	4609026	C3411	0
628	Z95	4559223	Z951	0
629	C78	16306509	C787	0
630	N73	16091494	N736	0
631	D64	4745945	D649	0
632	N18	15092533	N189	0
633	I10	15586417	I100	0
634	I48	4900205	I480	0
635	K21	5667962	K219	0
636	889	2767401	88900	0
637	O68	5496634	O68001	0
638	801	3588418	80103	0
639	F32	4207762	F329	0
640	I20	3128308	I2088	0
641	Z95	16583517	Z955	0
642	J44	3096518	J440	0
643	R06	4331472	R060	0
644	T81	16032571	T814	0
645	I95	16405099	I959	0
646	P59	16292154	P599	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
647	N17	4728873	N179	0
648	R50	3450463	R509	0
649	R50	6989878	R509	0
650	I20	4983595	I200	0
651	Z22	15471410	Z2238	0
652	N39	15479788	N393	0
653	R07	15852693	R073	0
654	Z51	15698929	Z518	0
655	I63	2753089	I639	0
656	N18	1049797	N180	0
657	Y83	15571202	Y838	0
658	C78	16454258	C782	0
659	O63	5359260	O63101	0
660	Z51	5971360	Z515	0
661	Z03	6839319	Z035	0
662	W01	15224176	W01	0
663	Z35	6763397	Z358	0
664	I63	16304690	I639	0
665	R78	5443473	R788	0
666	D62	5659671	D62	0
667	T81	6736643	T814	0
668	N17	2460997	N179	0
669	O60	4961769	O60001	0
670	I42	5613050	I420	0
671	I10	5452068	I100	0
672	R56	16366750	R568	0
673	B96	5451582	B962	0
674	I25	5561985	I2510	0
675	J18	6531675	J189	0
676	O48	4098019	O48001	0
677	J96	15403366	J960	0
678	R06	2975681	R060	0
679	I21	16638547	I219	0
680	J18	5649548	J189	0
681	J90	4383086	J90	0
682	E87	4165710	E876	0
683	I12	16039513	I12	0
684	Z50	3256238	Z501	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
685	E11	4639669	E11900	0
686	Z95	4597483	Z950	0
687	U98	4923363	U981	0
688	I79	4138328	I792	0
689	R60	3102074	R600	0
690	R50	1220642	R509	0
691	O70	15834418	O70001	0
692	V30	4598716	V30.00	0
693	I48	15732336	I480	0
694	801	6604213	80103	0
695	O68	1845809	O68001	0
696	J96	4161311	J960	0
697	J98	4330228	J9810	0
698	K52	15583850	K529	0
699	Y83	6973808	Y832	0
700	Z72	6950883	Z720	0
701	I50	1203584	I500	0
702	D64	16439127	D649	0
703	L97	16612893	L979	0
704	N39	16422176	N390	0
705	N17	16169276	N179	0
706	I50	15690740	I500	0
707	N39	16496711	N390	0
708	O62	5686847	O62201	0
709	J81	5861786	J81	0
710	I48	5561985	I480	0
711	Y84	4520935	Y848	0
712	Z92	16423605	Z921	0
713	Y83	16405771	Y832	0
714	I20	3798942	I200	0
715	C83	2585585	C833	0
716	N18	3574951	N189	0
717	E87	5425779	E871	0
718	F32	5154406	F329	0
719	S72	5118195	S72100	0
720	J18	16040119	J189	0
721	J18	1476147	J189	0
722	F10	3004664	F102	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
723	U99	16077206	U999	0
724	I10	2749544	I100	0
725	197	3994714	197.0	0
726	K85	2792887	K85	0
727	Y84	16439127	Y848	0
728	I20	5307909	I200	0
729	B96	15404448	B9688	0
730	M06	16565309	M069	0
731	I48	2768362	I480	0
732	P08	5632733	P082	0
733	O72	5665736	O72102	0
734	G30	4900624	G309	0
735	Z51	2585585	Z515	0
736	I48	15523427	I480	0
737	S72	15280858	S72080	0
738	R11	2965575	R113	0
739	I10	15630822	I100	0
740	Z35	4546124	Z358	0
741	E87	4936902	E872	0
742	N39	7044514	N390	0
743	D64	2856750	D649	0
744	O36	5680233	O36531	0
745	R45	15654328	R458	0
746	C79	4170362	C795	0
747	I26	4860013	I269	0
748	N17	4406145	N179	0
749	Z35	5195185	Z3588	0
750	I51	5571269	I517	0
751	959	15490354	95903	0
752	E78	4172903	E780	0
753	I10	16193026	I100	0
754	I25	4527254	I255	0
755	Z91	15418915	Z915	0
756	Z22	5380449	Z2230	0
757	N92	5739288	N920	0
758	O99	4276628	O99801	0
759	I48	3727921	I480	0
760	O63	5680233	O63101	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
761	N17	3487386	N179	0
762	814	16340246	81403	0
763	I48	5068433	I480	0
764	I10	16027875	I100	0
765	Y43	15847360	Y433	0
766	J90	4414205	J90	0
767	S72	5387105	S72080	0
768	C77	3155371	C771	0
769	D69	6973808	D696	0
770	I20	16318570	I209	0
771	Z91	6708391	Z911	0
772	M17	15625996	M170	0
773	Z35	5628194	Z3588	0
774	Z51	16485191	Z515	0
775	I48	4201641	I480	0
776	R09	1427359	R090	0
777	D69	5974778	D696	0
778	I25	15682886	I2510	0
779	O14	4370715	O14001	0
780	O70	5531063	O70101	0
781	I63	16411367	I639	0
782	814	5182021	81406	0
783	O68	16009660	O68101	0
784	I25	15888570	I252	0
785	I25	5169196	I2510	0
786	I25	15745754	I2510	0
787	I50	2880171	I500	0
788	I50	16638547	I500	0
789	E87	3487386	E870	0
790	J69	2722554	J690	0
791	D68	2982133	D689	0
792	P59	4830365	P599	0
793	Y83	4018946	Y832	0
794	R09	3202828	R090	0
795	K43	1220731	K439	0
796	O63	15322626	O63101	0
797	C78	4166773	C787	0
798	K66	2273788	K660	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
799	M51	3293723	M512	0
800	Y83	1661743	Y832	0
801	I20	4936902	I200	0
802	F10	5261505	F101	0
803	428	4034225	428.0	0
804	R33	16533407	R33	0
805	B96	2395478	B962	0
806	J45	15629222	J4590	0
807	I48	2462761	I480	0
808	G30	16612763	G309	0
809	Z35	15112048	Z3588	0
810	R62	4775312	R628	0
811	N39	4728873	N390	0
812	E83	15760219	E835	0
813	O63	6792771	O63101	0
814	I21	16309996	I219	0
815	801	6982358	80103	0
816	Z85	3607116	Z858	0
817	R62	2812855	R628	0
818	659	1978329	659.61	0
819	Z50	2879108	Z501	0
820	J81	5643377	J81	0
821	E87	5548601	E876	0
822	U98	5861696	U980	0
823	O70	16228875	O70001	0
824	R56	15452602	R568	0
825	O62	16153381	O62301	0
826	O68	15213444	O68101	0
827	Y83	4564197	Y832	0
828	Y83	5447783	Y831	0
829	Z85	2683284	Z854	0
830	Z50	5779106	Z501	0
831	Y83	5026374	Y831	0
832	I10	15915908	I100	0
833	801	4166773	80103	0
834	Z91	15327092	Z911	0
835	I48	15454066	I480	0
836	O72	5316852	O72002	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
837	I50	5308350	I500	0
838	O68	5032072	O68001	0
839	D69	16451812	D696	0
840	M16	15675513	M161	0
841	N39	3352001	N393	0
842	I48	15403366	I480	0
843	Z75	3859259	Z751	0
844	R50	3499818	R500	0
845	E87	15681314	E876	0
846	K56	16444720	K566	0
847	Z53	6622658	Z538	0
848	I51	4288541	I517	0
849	B96	15404448	B962	0
850	I50	15080201	I500	0
851	R07	4943513	R073	0
852	780	6944127	780.6	0
853	I10	1614788	I100	0
854	T81	16144151	T817	0
855	Y83	5172016	Y831	0
856	Z29	5431506	Z291	0
857	Z22	3557425	Z2238	0
858	C78	15436031	C786	0
859	O70	5108866	O70101	0
860	T81	15670014	T812	0
861	K91	16555172	K913	0
862	Z35	5717329	Z3588	0
863	I48	15356769	I480	0
864	G47	16613065	G4730	0
865	P07	4967364	P073	0
866	Z51	1001594	Z515	0
867	O62	4935259	O62001	0
868	E87	4552365	E876	0
869	T81	6714736	T812	0
870	K57	16206310	K573	0
871	I63	16271689	I639	0
872	B95	4098526	B957	0
873	599	3032269	599.0	0
874	I48	6677625	I480	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
875	I50	5571269	I500	0
876	B96	1752189	B9688	0
877	I48	4573460	I480	0
878	G55	15322512	G551	0
879	D64	6074771	D649	0
880	N73	15358205	N736	0
881	F20	2392118	F200	0
882	I48	15586417	I480	0
883	M51	2609298	M512	0
884	N08	4900624	N083	0
885	I20	15965394	I200	0
886	C78	2030997	C782	0
887	O68	2844921	O68101	0
888	R50	1834669	R509	0
889	I20	16412337	I200	0
890	D70	15847360	D700	0
891	Z50	4181335	Z501	0
892	N39	15112275	N390	0
893	Z35	3588942	Z3580	0
894	E11	2744916	E11904	0
895	C20	6622658	C20	0
896	J18	5983267	J189	0
897	F32	3334621	F329	0
898	Z50	4098526	Z501	0
899	T82	16191555	T827	0
900	D64	1743273	D649	0
901	I25	3006325	I2510	0
902	F32	6650820	F322	0
903	N39	4792508	N390	0
904	N80	6210338	N800	0
905	R53	6675779	R53	0
906	O32	5347184	O32201	0
907	P08	5344598	P082	0
908	J90	16130597	J90	0
909	O69	16132075	O69201	0
910	801	4676154	80103	0
911	O48	16009660	O48001	0
912	E78	3003125	E785	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
913	N39	3281154	N390	0
914	J95	16016308	J9588	0
915	D64	2683284	D649	0
916	N08	16169276	N083	0
917	486	2050205	486.	0
918	R18	15578510	R18	0
919	R06	5006386	R060	0
920	Y83	2926130	Y838	0
921	T81	4020055	T810	0
922	J18	6616470	J189	0
923	D70	15303564	D700	0
924	889	5048390	88900	0
925	780	3032269	780.09	0
926	Y84	16382212	Y848	0
927	Z95	6506278	Z950	0
928	C79	5429704	C795	0
929	C83	3496090	C833	0
930	J44	6364024	J449	0
931	C34	3274365	C3499	0
932	N17	2832143	N179	0
933	I25	1770187	I259	0
934	J18	16144151	J189	0
935	R55	4528882	R55	0
936	O72	4091471	O72002	0
937	I50	15681314	I500	0
938	I47	5237874	I471	0
939	D64	4351997	D649	0
940	O48	16336927	O48001	0
941	Y43	5249848	Y433	0
942	E87	6472289	E875	0
943	O63	16280158	O63101	0
944	N39	6846748	N390	0
945	F32	3994854	F322	0
946	R18	3526095	R18	0
947	O34	16535615	O34201	0
948	O60	3625159	O60001	0
949	J44	4330228	J449	0
950	I27	6528014	I272	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
951	B96	3320406	B9688	0
952	L03	15879656	L0311	0
953	G55	2831810	G551	0
954	C79	16676814	C795	0
955	I10	15722176	I100	0
956	I97	15592886	I971	0
957	O34	4242398	O34201	0
958	K65	6725847	K650	0
959	I48	15794926	I480	0
960	C78	3811278	C786	0
961	F00	4767091	F009	0
962	Y83	15462620	Y838	0
963	I25	3819962	I251	0
964	N20	4124542	N200	0
965	T82	4200813	T828	0
966	Z92	15873895	Z921	0
967	I50	15460017	I500	0
968	N08	15810550	N083	0
969	O48	5529154	O48001	0
970	K35	5526200	K359	0
971	O48	4993550	O48001	0
972	O42	15471410	O42021	0
973	780	3071681	780.6	0
974	I51	15624926	I517	0
975	Z29	5665736	Z291	0
976	I50	1281515	I500	0
977	P08	5593714	P082	0
978	E87	4214474	E871	0
979	Z94	7037676	Z940	0
980	O48	6710720	O48001	0
981	801	16335983	80106	0
982	R89	4780464	R898	0
983	Z35	15714352	Z357	0
984	F10	5308265	F101	0
985	D25	1286432	D259	0
986	I10	2722086	I100	0
987	Z51	3859268	Z518	0
988	N17	5496326	N179	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
989	U98	5808109	U989	0
990	I25	6687988	I251	0
991	807	7051974	80706	0
992	Z91	2094184	Z911	0
993	I48	2892974	I480	0
994	Z03	6642480	Z035	0
995	Y83	5664042	Y832	0
996	Y83	6696002	Y831	0
997	R06	4214474	R060	0
998	850	3359702	85003	0
999	Y84	3093108	Y848	0
1000	W19	15689908	W19	0
1001	O69	5768747	O69801	0
1002	C77	3574442	C773	0
1003	K59	2308081	K590	0
1004	N18	4201641	N189	0
1005	O13	3296834	O13001	0
1006	Z35	15455288	Z3588	0
1007	276	4615200	276.1	0
1008	N18	16598352	N180	0
1009	O70	4242106	O70001	0
1010	U99	5518391	U999	0
1011	O70	4754413	O70101	0
1012	I21	4792508	I2149	0
1013	W18	15575121	W18	0
1014	G55	15383614	G551	0
1015	G20	15758749	G20	0
1016	N18	6409734	N189	0
1017	O34	5502632	O34201	0
1018	801	4018946	80103	0
1019	O69	5136097	O69101	0
1020	889	16129484	88900	0
1021	F05	1743273	F059	0
1022	R09	3304740	R090	0
1023	R41	16546733	R410	0
1024	N92	15221110	N920	0
1025	D64	5777320	D649	0
1026	E78	5684731	E780	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1027	M51	2112602	M512	0
1028	K43	2374410	K439	0
1029	D62	3691455	D62	0
1030	O69	1683645	O69201	0
1031	C50	4765191	C5090	0
1032	J44	1274289	J448	0
1033	I25	2462761	I251	0
1034	O60	16050168	O60001	0
1035	O69	5799072	O69801	0
1036	U98	16634492	U983	0
1037	E11	1551237	E11901	0
1038	N18	15203122	N189	0
1039	Z75	5483423	Z751	0
1040	Z51	4666104	Z515	0
1041	R56	4635002	R568	0
1042	I20	4414899	I200	0
1043	R41	1203589	R410	0
1044	J18	2879114	J189	0
1045	I25	15112161	I2510	0
1046	U99	15858046	U999	0
1047	O32	5359260	O32201	0
1048	F41	6040908	F419	0
1049	J18	2698988	J189	0
1050	M17	15705820	M170	0
1051	I20	16032520	I200	0
1052	G47	15218189	G4738	0
1053	R00	15599344	R001	0
1054	R06	2683284	R060	0
1055	Z51	3811278	Z515	0
1056	O70	3698846	O70101	0
1057	Z75	2282454	Z751	0
1058	I27	3281098	I272	0
1059	V30	4637911	V30.00	0
1060	O69	4063186	O69201	0
1061	O63	5740773	O63001	0
1062	I25	4385586	I2510	0
1063	Z35	5617131	Z3588	0
1064	K43	3093108	K439	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1065	C20	4371395	C20	0
1066	E87	5387105	E871	0
1067	C78	4995006	C787	0
1068	D62	15089009	D62	0
1069	250	6404021	250.00	0
1070	Y83	4200813	Y831	0
1071	B95	3386330	B956	0
1072	E78	5401618	E780	0
1073	I25	5594102	I2510	0
1074	I10	16564061	I100	0
1075	850	2835259	85003	0
1076	814	2403847	81403	0
1077	N39	15592886	N390	0
1078	T82	4733626	T828	0
1079	N39	3483868	N390	0
1080	I74	3403969	I743	0
1081	N18	2072139	N189	0
1082	I25	3902285	I2510	0
1083	Z53	6663613	Z538	0
1084	O36	16376091	O36531	0
1085	R78	15810550	R788	0
1086	T81	5531723	T810	0
1087	Y83	3574442	Y836	0
1088	Z85	16390894	Z851	0
1089	O48	15476248	O48001	0
1090	I73	15543040	I739	0
1091	I10	5861696	I100	0
1092	R07	5447783	R074	0
1093	C80	5557154	C80	0
1094	O70	16391977	O70101	0
1095	C34	3476364	C3410	0
1096	J44	3792802	J441	0
1097	I48	2452015	I480	0
1098	I20	15617207	I2088	0
1099	R41	2637789	R410	0
1100	807	16020682	80703	0
1101	E11	16624418	E1152	0
1102	663	1978329	663.31	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1103	K85	4389141	K85	0
1104	R53	6441168	R53	0
1105	I50	5058879	I500	0
1106	D62	15915908	D62	0
1107	J44	1360175	J449	0
1108	U98	2100870	U989	0
1109	P07	5822556	P073	0
1110	C78	5634887	C782	0
1111	D62	6877374	D62	0
1112	Z22	5405351	Z2238	0
1113	I48	4864849	I480	0
1114	C78	15082959	C787	0
1115	O62	15812096	O62301	0
1116	W19	4960221	W19	0
1117	814	6017509	81406	0
1118	I26	2758522	I269	0
1119	O69	1982554	O69201	0
1120	K56	3574951	K566	0
1121	I20	7126870	I2088	0
1122	I25	5172017	I2510	0
1123	Y83	2672538	Y832	0
1124	D64	16411367	D649	0
1125	I10	1363344	I100	0
1126	Z75	16683193	Z751	0
1127	R50	4989742	R500	0
1128	C77	3005721	C772	0
1129	R13	2753089	R130	0
1130	R06	5571269	R060	0
1131	N39	6948662	N390	0
1132	I50	1614788	I500	0
1133	T81	4330228	T814	0
1134	I10	3588418	I100	0
1135	I95	15654328	I958	0
1136	I10	16644301	I100	0
1137	T81	15206779	T817	0
1138	R41	6632977	R4180	0
1139	F32	5199613	F329	0
1140	G20	5488138	G20	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1141	U98	2517416	U980	0
1142	D62	6645667	D62	0
1143	R06	6441168	R060	0
1144	Z35	5417237	Z3580	0
1145	A41	1640866	A419	0
1146	T82	4202059	T828	0
1147	R06	15852693	R060	0
1148	O68	6666948	O68101	0
1149	I20	4941839	I200	0
1150	F10	5529154	F102	0
1151	I20	6982393	I200	0
1152	B24	3665378	B24	0
1153	O68	5024346	O68001	0
1154	I20	4107255	I2088	0
1155	N18	4222598	N189	0
1156	I48	5533443	I480	0
1157	K91	3093108	K913	0
1158	518	1692335	518.81	0
1159	O34	4947927	O34201	0
1160	Z85	16123450	Z858	0
1161	L03	16330096	L0311	0
1162	J18	5857782	J189	0
1163	W10	5543769	W10	0
1164	Z51	1962411	Z515	0
1165	I44	5169196	I442	0
1166	C77	3031696	C773	0
1167	Z22	3444730	Z2230	0
1168	Z95	3176474	Z955	0
1169	C61	2027410	C61	0
1170	C20	15387723	C20	0
1171	O70	15642236	O70201	0
1172	Z29	16518082	Z292	0
1173	J18	16140797	J189	0
1174	O64	15851517	O64001	0
1175	Z51	1202738	Z518	0
1176	I25	15655450	I2510	0
1177	I10	3796261	I100	0
1178	C79	3245501	C795	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1179	J96	5466078	J960	0
1180	C90	1944832	C900	0
1181	I34	16345274	I340	0
1182	I79	5249697	I792	0
1183	O69	4546124	O69201	0
1184	Y83	5571269	Y832	0
1185	A41	5945491	A419	0
1186	J44	16406910	J448	0
1187	O68	4929832	O68101	0
1188	D62	5017164	D62	0
1189	Z92	1001594	Z921	0
1190	B96	4745951	B962	0
1191	Y44	15082050	Y442	0
1192	B37	4655894	B370	0
1193	D62	4733626	D62	0
1194	E83	2276267	E835	0
1195	O60	3869046	O60001	0
1196	I20	5102708	I200	0
1197	Z29	5489190	Z291	0
1198	Z95	16507958	Z955	0
1199	I95	3245501	I959	0
1200	I50	6550962	I500	0
1201	O68	1209688	O68001	0
1202	K65	7044514	K650	0
1203	N17	4330228	N179	0
1204	I10	16414221	I100	0
1205	O48	16587669	O48001	0
1206	I50	4155824	I500	0
1207	J90	3202828	J90	0
1208	I20	1752568	I200	0
1209	J44	4828724	J449	0
1210	E86	15808658	E860	0
1211	R73	16330714	R73812	0
1212	R41	15574623	R4180	0
1213	T81	5447783	T810	0
1214	O70	16587700	O70101	0
1215	O48	4983590	O48001	0
1216	I21	5976264	I211	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1217	O70	5849968	O70101	0
1218	Z35	2235182	Z3580	0
1219	E87	1257556	E872	0
1220	D64	3291446	D649	0
1221	T82	16457615	T827	0
1222	Z50	2149114	Z50.40	0
1223	Y83	2933760	Y831	0
1224	Y83	16234549	Y832	0
1225	C77	2176331	C773	0
1226	Z35	15812096	Z3580	0
1227	T82	4655894	T827	0
1228	C61	6534514	C61	0
1229	A04	1250952	A047	0
1230	T81	2406437	T814	0
1231	O69	6707336	O69801	0
1232	E87	7019862	E876	0
1233	M17	15271173	M170	0
1234	D70	4989742	D700	0
1235	J96	4295540	J960	0
1236	O62	1591186	O62001	0
1237	P22	5640590	P220	0
1238	I48	4984025	I480	0
1239	N18	4564225	N189	0
1240	N99	2594604	N990	0
1241	D70	2580049	D700	0
1242	C34	5695209	C3410	0
1243	814	5203327	81403	0
1244	E78	16518199	E780	0
1245	Z51	3936928	Z511	0
1246	N80	4893519	N800	0
1247	K56	15219172	K565	0
1248	C34	6675779	C3499	0
1249	I79	3349819	I792	0
1250	I51	2743831	I517	0
1251	P05	4967364	P0599	0
1252	O72	2713746	O72002	0
1253	K59	2634028	K590	0
1254	Z95	3349819	Z951	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1255	U99	1455687	U999	0
1256	J44	3155371	J449	0
1257	E87	15455288	E875	0
1258	I20	4385586	I200	0
1259	R41	6970720	R410	0
1260	O42	16097947	O42021	0
1261	D62	15655450	D62	0
1262	R78	16301720	R788	0
1263	Z53	15588625	Z538	0
1264	I25	5635744	I252	0
1265	N39	15292701	N390	0
1266	D70	3445581	D700	0
1267	Z92	16444720	Z921	0
1268	I10	4214474	I100	0
1269	T81	15451371	T810	0
1270	D64	16330714	D649	0
1271	I48	3904306	I480	0
1272	C34	6754384	C3411	0
1273	C67	4508116	C679	0
1274	I50	3606672	I500	0
1275	J44	5489771	J440	0
1276	N99	16612671	N990	0
1277	814	15851360	81406	0
1278	D64	5774407	D649	0
1279	E87	15901971	E876	0
1280	E11	1228951	E11909	0
1281	K52	16565309	K529	0
1282	I25	5452942	I2510	0
1283	Z50	3245501	Z501	0
1284	R55	3768324	R55	0
1285	I25	15511502	I2510	0
1286	Z75	6312741	Z751	0
1287	I47	5133587	I472	0
1288	I95	15852693	I959	0
1289	I25	16457615	I2519	0
1290	Y83	16518199	Y832	0
1291	D64	16027540	D649	0
1292	I20	5017164	I2088	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1293	E11	1379564	E11900	0
1294	R09	1827712	R090	0
1295	J98	6616470	J9810	0
1296	E11	4520933	E11900	0
1297	I50	6215133	I500	0
1298	I21	5308350	I211	0
1299	I20	15732957	I2088	0
1300	Z91	3850539	Z911	0
1301	Y83	15677604	Y832	0
1302	O69	2313022	O69801	0
1303	801	5104217	80103	0
1304	I25	2723070	I2519	0
1305	O63	3638671	O63101	0
1306	M17	5684704	M171	0
1307	M17	15979959	M171	0
1308	U99	5527505	U999	0
1309	O34	5370232	O34201	0
1310	I50	1743273	I500	0
1311	I10	2847527	I100	0
1312	E87	16156523	E876	0
1313	I25	4936902	I252	0
1314	J44	6472289	J449	0
1315	Q21	15412441	Q211	0
1316	807	4087009	80706	0
1317	E86	7011053	E860	0
1318	R33	4864435	R33	0
1319	K52	4308226	K529	0
1320	Z92	16505495	Z921	0
1321	198	4039501	198.5	0
1322	R11	3811278	R113	0
1323	Z03	5832480	Z038	0
1324	B95	16491191	B957	0
1325	N08	15675513	N083	0
1326	J81	5119692	J81	0
1327	I48	6675779	I480	0
1328	J69	3381345	J690	0
1329	O68	5348895	O68001	0
1330	O63	5628194	O63101	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1331	I21	6784561	I2149	0
1332	D70	3100319	D700	0
1333	Z51	4866663	Z518	0
1334	O48	2539817	O48001	0
1335	E11	16274162	E119	0
1336	801	2723043	80106	0
1337	K57	15080682	K573	0
1338	F32	15782499	F329	0
1339	R06	4527196	R060	0
1340	R45	1859881	R451	0
1341	S72	5500450	S72100	0
1342	I10	15541015	I100	0
1343	O68	4203842	O68001	0
1344	I25	15605033	I259	0
1345	O60	15714352	O60001	0
1346	B96	3964756	B962	0
1347	O70	5015183	O70101	0
1348	Y84	16624015	Y848	0
1349	T81	15571202	T814	0
1350	O34	16493939	O34201	0
1351	O68	15834418	O68101	0
1352	O69	4088697	O69201	0
1353	E78	6944122	E785	0
1354	Z51	1834669	Z515	0
1355	R60	3859268	R600	0
1356	T81	15245110	T8188	0
1357	T81	16099293	T812	0
1358	O75	6279425	O75803	0
1359	S72	5238239	S72080	0
1360	J45	1181300	J4590	0
1361	Z03	5113649	Z038	0
1362	F05	16624015	F058	0
1363	Y83	6003767	Y831	0
1364	E11	1177411	E11909	0
1365	N39	3400025	N390	0
1366	C79	15339455	C793	0
1367	I10	5113649	I100	0
1368	C78	2753089	C782	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1369	D64	15722176	D649	0
1370	D25	1014249	D259	0
1371	I10	16612741	I100	0
1372	O70	6579824	O70101	0
1373	I50	3819904	I500	0
1374	Z91	15101558	Z911	0
1375	I12	4824829	I12	0
1376	814	16422708	81406	0
1377	Y83	15392466	Y836	0
1378	J90	6534514	J90	0
1379	C61	6058654	C61	0
1380	N17	2634028	N179	0
1381	M17	5397487	M171	0
1382	J96	16194505	J969	0
1383	E78	7126870	E780	0
1384	U98	5474633	U980	0
1385	Z35	16492978	Z3580	0
1386	N39	3515089	N393	0
1387	I20	3531897	I2088	0
1388	O70	5136097	O70101	0
1389	188	4228237	188.8	0
1390	F03	3851902	F03	0
1391	G47	16513048	G4738	0
1392	I20	4733626	I200	0
1393	W10	16125129	W10	0
1394	Z51	15904362	Z511	0
1395	E11	2209438	E11900	0
1396	C50	5192856	C5090	0
1397	801	5527854	80106	0
1398	Y83	5264624	Y832	0
1399	N39	6135706	N390	0
1400	O36	6650820	O36531	0
1401	D68	2960435	D689	0
1402	Z03	5704582	Z038	0
1403	C79	2835255	C793	0
1404	U98	15903519	U980	0
1405	814	4495345	81403	0
1406	I10	2213109	I100	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1407	T81	5332736	T812	0
1408	Z22	16099582	Z2238	0
1409	D50	2320733	D500	0
1410	I10	5154406	I100	0
1411	I97	16148233	I971	0
1412	O70	4983597	O70101	0
1413	801	15082959	80106	0
1414	M17	5624338	M170	0
1415	I26	6757742	I269	0
1416	Z86	15530831	Z8678	0
1417	Y83	2892974	Y836	0
1418	O34	1406988	O34201	0
1419	R50	3811278	R509	0
1420	O13	1982554	O13001	0
1421	O69	16613188	O69201	0
1422	Z50	3000273	Z501	0
1423	I48	5533437	I480	0
1424	G47	5102841	G4730	0
1425	K21	15361725	K219	0
1426	B96	5849929	B965	0
1427	Z51	5677756	Z518	0
1428	Z85	6725844	Z850	0
1429	I21	4448601	I2149	0
1430	I48	3491882	I480	0
1431	I10	2915183	I100	0
1432	F03	1551237	F03	0
1433	O68	4982432	O68101	0
1434	I21	1228951	I2149	0
1435	U98	5191391	U988	0
1436	C79	4512197	C795	0
1437	O75	4237745	O75701	0
1438	D68	4671393	D683	0
1439	E78	1281515	E780	0
1440	W19	16199791	W19	0
1441	C77	5076876	C771	0
1442	R00	5066504	R001	0
1443	801	4733074	80103	0
1444	M06	6733001	M069	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1445	C34	7051974	C3411	0
1446	P59	5099632	P599	0
1447	Y83	2953643	Y838	0
1448	I10	3274368	I100	0
1449	Y83	5066504	Y831	0
1450	I10	4941839	I100	0
1451	814	3781819	81406	0
1452	I21	16354073	I2149	0
1453	J18	16136918	J189	0
1454	I48	1640866	I480	0
1455	G45	4697209	G459	0
1456	O63	4335500	O63001	0
1457	Z22	16547933	Z2238	0
1458	Y60	16555172	Y600	0
1459	I95	15433333	I959	0
1460	C77	5548601	C772	0
1461	Z95	15433333	Z955	0
1462	K43	2467860	K439	0
1463	I21	16130597	I2149	0
1464	I25	2768362	I252	0
1465	B96	15969910	B962	0
1466	P59	15735325	P599	0
1467	807	16400934	80703	0
1468	N17	15543040	N179	0
1469	O70	4016636	O70001	0
1470	I44	5665760	I442	0
1471	N40	4172732	N40	0
1472	E11	4796423	E11904	0
1473	Z30	3434768	Z302	0
1474	O70	6167056	O70001	0
1475	E83	4814663	E835	0
1476	O60	15316911	O60001	0
1477	N83	1533947	N832	0
1478	O48	5171739	O48001	0
1479	Y83	5199581	Y838	0
1480	I48	2861894	I480	0
1481	S72	3952162	S72080	0
1482	O63	5095433	O63101	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1483	T81	5443473	T810	0
1484	E87	3994854	E872	0
1485	I50	4814663	I500	0
1486	801	5929236	80103	0
1487	W01	2946118	W01	0
1488	W01	4923363	W01	0
1489	I25	5444647	I2510	0
1490	E87	5064846	E870	0
1491	C34	5459776	C3411	0
1492	E87	16090158	E876	0
1493	Z75	1500612	Z751	0
1494	R60	15841872	R600	0
1495	N39	16638547	N390	0
1496	Y83	3594540	Y838	0
1497	I48	15243673	I480	0
1498	P22	5130286	P220	0
1499	J96	16156523	J960	0
1500	Z85	2975681	Z858	0
1501	Z95	16398365	Z955	0
1502	Z85	16540340	Z853	0
1503	G47	4564225	G4730	0
1504	C77	3136302	C772	0
1505	C79	15689887	C7988	0
1506	Z95	15604873	Z955	0
1507	R55	6757742	R55	0
1508	Z91	5354895	Z911	0
1509	Z35	3261037	Z357	0
1510	I35	16099293	I350	0
1511	P08	15217089	P082	0
1512	Z35	5347184	Z355	0
1513	Z91	15404448	Z911	0
1514	I10	15332227	I100	0
1515	O68	4747679	O68001	0
1516	K59	4032063	K590	0
1517	801	15940154	80103	0
1518	I10	2921382	I100	0
1519	M17	5793785	M170	0
1520	K52	1600975	K529	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1521	I48	16667419	I480	0
1522	801	4609026	80123	0
1523	I25	4152782	I2519	0
1524	J96	16638547	J960	0
1525	Y83	3683804	Y832	0
1526	O70	2475738	O70001	0
1527	J96	5590068	J960	0
1528	W19	15974540	W19	0
1529	O48	5699537	O48001	0
1530	M48	4367171	M4806	0
1531	N18	2615346	N180	0
1532	I25	16598169	I2519	0
1533	N17	5046254	N170	0
1534	I10	5133590	I100	0
1535	Z35	3382661	Z3588	0
1536	O68	5591650	O68001	0
1537	O70	16720923	O70101	0
1538	C79	2723033	C793	0
1539	801	1630983	80103	0
1540	I25	3264272	I2510	0
1541	801	2723070	80103	0
1542	I48	15689887	I480	0
1543	D62	4055070	D62	0
1544	E87	6484862	E876	0
1545	Z75	3588077	Z751	0
1546	I25	1551237	I2519	0
1547	I48	2774081	I480	0
1548	I48	4860306	I480	0
1549	Z95	16009692	Z955	0
1550	814	2462761	81403	0
1551	B95	6534514	B956	0
1552	I50	3743785	I500	0
1553	Z91	6534765	Z911	0
1554	973	5032105	97323	0
1555	C78	1366181	C786	0
1556	Z91	2631537	Z911	0
1557	Y83	1274289	Y832	0
1558	O70	4810767	O70201	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1559	R73	16199791	R73812	0
1560	E78	4536342	E785	0
1561	K92	4171381	K922	0
1562	Z35	16613057	Z3580	0
1563	Y45	15516653	Y450	0
1564	Z54	4548375	Z540	0
1565	Z85	6501974	Z850	0
1566	O70	6697486	O70101	0
1567	I97	5111143	I978	0
1568	N39	4171381	N390	0
1569	R60	15843518	R600	0
1570	Z51	2016418	Z518	0
1571	N92	4275645	N920	0
1572	M16	4131455	M161	0
1573	K43	1220624	K439	0
1574	U99	2489222	U999	0
1575	K59	3811278	K590	0
1576	O69	5999603	O69801	0
1577	N17	1286103	N179	0
1578	K85	4698251	K85	0
1579	801	16491191	80103	0
1580	I10	2615346	I100	0
1581	Z51	15703854	Z511	0
1582	O32	5055728	O32101	0
1583	J44	5587311	J448	0
1584	U98	2998098	U981	0
1585	A41	2674456	A419	0
1586	I79	16179076	I792	0
1587	D64	6846740	D649	0
1588	C50	2686479	C5090	0
1589	O70	6620777	O70101	0
1590	Z75	16144151	Z751	0
1591	J44	1699059	J449	0
1592	R07	6788750	R074	0
1593	O48	5325262	O48001	0
1594	V30	4477070	V30.00	0
1595	T81	5172016	T810	0
1596	O42	15111972	O42021	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1597	Z72	15391735	Z720	0
1598	B96	4201641	B962	0
1599	N18	3796256	N189	0
1600	E11	16341040	E1152	0
1601	C90	5259866	C900	0
1602	I20	1081673	I2088	0
1603	I79	5203372	I792	0
1604	D63	15379478	D630	0
1605	R78	3617711	R788	0
1606	E87	2213109	E876	0
1607	V12	2418616	V12.59	0
1608	Z29	4081591	Z292	0
1609	Z22	6751739	Z2238	0
1610	N18	16332181	N180	0
1611	I10	2230548	I100	0
1612	D68	5057071	D689	0
1613	F20	5119991	F200	0
1614	M17	4534608	M170	0
1615	Z91	15506917	Z911	0
1616	I10	4584164	I100	0
1617	O13	4769705	O13001	0
1618	O70	15111793	O70001	0
1619	N18	15193482	N180	0
1620	K52	15705525	K529	0
1621	C79	15765932	C795	0
1622	R07	2027405	R074	0
1623	N39	2045734	N390	0
1624	J96	6632977	J960	0
1625	I20	16027703	I200	0
1626	I50	1640870	I500	0
1627	R09	4352170	R090	0
1628	N17	15433333	N179	0
1629	D64	2276267	D649	0
1630	I25	3187795	I2510	0
1631	D64	16523200	D649	0
1632	T81	6472289	T810	0
1633	I71	5435735	I714	0
1634	I10	15904617	I100	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1635	U98	4310912	U980	0
1636	F03	3952162	F03	0
1637	O68	2088075	O68001	0
1638	J44	3350308	J441	0
1639	A49	16172925	A499	0
1640	801	2892981	80106	0
1641	I25	15459026	I2510	0
1642	N17	6604520	N170	0
1643	I20	15541015	I200	0
1644	Z50	15614487	Z501	0
1645	T81	4720947	T810	0
1646	O34	4738598	O34201	0
1647	N39	16482156	N390	0
1648	801	6501974	80106	0
1649	K56	15443895	K566	0
1650	J84	5113649	J841	0
1651	J95	16169276	J9580	0
1652	O64	4711895	O64001	0
1653	J44	3059389	J449	0
1654	N39	3219836	N390	0
1655	I79	16366750	I792	0
1656	E03	2788202	E039	0
1657	O70	5092063	O70101	0
1658	C78	16422708	C787	0
1659	M16	4273504	M161	0
1660	O69	3156706	O69201	0
1661	E11	2984375	E11901	0
1662	O75	5831318	O75803	0
1663	Y43	3024596	Y433	0
1664	Z35	16195458	Z357	0
1665	W19	5417890	W19	0
1666	Y83	5133587	Y832	0
1667	Y84	1544142	Y848	0
1668	B96	15111419	B961	0
1669	U98	2637789	U981	0
1670	O75	4833275	O75201	0
1671	Q21	16458672	Q211	0
1672	I50	3114893	I500	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1673	Z85	15979335	Z854	0
1674	D70	2723033	D700	0
1675	N18	4869135	N189	0
1676	Z35	5659126	Z357	0
1677	U98	15706034	U989	0
1678	W01	3014340	W01	0
1679	B96	2933772	B9688	0
1680	D63	16565309	D630	0
1681	D25	1657536	D259	0
1682	I20	5172017	I2088	0
1683	Z03	16239042	Z035	0
1684	K35	3059955	K359	0
1685	D25	6792137	D259	0
1686	I25	4994731	I251	0
1687	D64	1202716	D649	0
1688	N17	5644863	N179	0
1689	Y83	15392273	Y838	0
1690	N13	4694729	N133	0
1691	O32	5085312	O32101	0
1692	Z95	4552487	Z955	0
1693	Y83	6604520	Y832	0
1694	V30	4334681	V30.00	0
1695	N17	4694729	N179	0
1696	Z95	5354895	Z955	0
1697	Z50	1455687	Z501	0
1698	I10	3274365	I100	0
1699	196	3528709	196.1	0
1700	Y83	6546513	Y832	0
1701	N17	1279275	N179	0
1702	E66	2291759	E668	0
1703	I27	5758396	I272	0
1704	I10	5501976	I100	0
1705	O63	5385797	O63101	0
1706	R32	6948662	R32	0
1707	Y84	5857479	Y848	0
1708	I48	16583517	I480	0
1709	Z22	16612733	Z2238	0
1710	B95	4155824	B956	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1711	R33	6281203	R33	0
1712	I12	16327673	I12	0
1713	N40	3967681	N40	0
1714	C61	4018946	C61	0
1715	J44	6758927	J441	0
1716	Z85	4067091	Z850	0
1717	Z91	4302989	Z911	0
1718	Z35	6737997	Z3580	0
1719	I25	5587311	I2510	0
1720	801	4371398	80103	0
1721	I50	5955690	I500	0
1722	807	1772465	80703	0
1723	I25	16141087	I2510	0
1724	O14	1899438	O14001	0
1725	Z75	15873895	Z751	0
1726	U99	5064846	U999	0
1727	I35	5853710	I350	0
1728	I21	7126870	I211	0
1729	O69	3535392	O69801	0
1730	I95	5332411	I959	0
1731	Z29	16017328	Z291	0
1732	285	3547589	285.9	0
1733	U98	5693744	U989	0
1734	F12	4302989	F121	0
1735	I20	5496326	I209	0
1736	I97	3606672	I978	0
1737	M17	15224271	M171	0
1738	R60	3497140	R600	0
1739	I21	15647633	I211	0
1740	C79	15362145	C795	0
1741	I50	2048425	I500	0
1742	Z75	2753089	Z751	0
1743	U98	5635744	U980	0
1744	I10	15303564	I100	0
1745	N73	2696450	N736	0
1746	I10	5260671	I100	0
1747	486	4052254	486.	0
1748	J95	5677756	J9588	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1749	U98	3994854	U980	0
1750	I10	15209794	I100	0
1751	C61	4663244	C61	0
1752	K52	5742728	K529	0
1753	K50	7127661	K509	0
1754	N80	15639827	N800	0
1755	I10	4787998	I100	0
1756	I48	4983577	I480	0
1757	K35	5816753	K359	0
1758	O42	16612952	O42021	0
1759	814	15610401	81403	0
1760	C20	5104217	C20	0
1761	R18	6379581	R18	0
1762	Z50	5284049	Z501	0
1763	C77	3490032	C772	0
1764	P08	15459392	P082	0
1765	I10	4600042	I100	0
1766	Y83	5463617	Y838	0
1767	E78	4200813	E780	0
1768	O64	4817775	O64001	0
1769	L97	5242912	L979	0
1770	R53	4775312	R53	0
1771	K91	15915908	K913	0
1772	M17	4539708	M170	0
1773	F32	1640870	F322	0
1774	F05	4927167	F059	0
1775	I21	3264272	I211	0
1776	E78	3819962	E780	0
1777	I10	4674531	I100	0
1778	P59	5456662	P599	0
1779	I35	5133587	I350	0
1780	O68	6766290	O68001	0
1781	D63	15516653	D630	0
1782	Z95	5581687	Z951	0
1783	Y83	1516244	Y831	0
1784	Z91	15756592	Z911	0
1785	E86	16645735	E860	0
1786	N17	1537601	N179	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1787	Z51	3202828	Z515	0
1788	Z51	15698929	Z511	0
1789	N18	6970720	N180	0
1790	J18	4900624	J189	0
1791	R07	16315326	R073	0
1792	K80	1957794	K8010	0
1793	I25	16638547	I2510	0
1794	U98	5716008	U980	0
1795	T81	15325130	T817	0
1796	973	4823214	97323	0
1797	I25	5571269	I2510	0
1798	J95	4207762	J9588	0
1799	U98	2030997	U989	0
1800	D68	5054488	D689	0
1801	L03	5641593	L0311	0
1802	I25	3176474	I2510	0
1803	K92	6248300	K922	0
1804	E78	4837798	E780	0
1805	O68	16613188	O68101	0
1806	I95	6980040	I959	0
1807	O30	2196871	O30001	0
1808	D62	5483423	D62	0
1809	J44	16400934	J449	0
1810	Z22	5855382	Z2238	0
1811	I20	5355927	I2088	0
1812	889	1014249	88900	0
1813	801	6737559	80106	0
1814	E87	4355384	E871	0
1815	B95	1950605	B957	0
1816	N39	16169526	N390	0
1817	Z51	6761518	Z515	0
1818	O70	3187864	O70101	0
1819	I12	16144151	I12	0
1820	R11	4435698	R118	0
1821	I74	3598813	I743	0
1822	I50	15735037	I500	0
1823	R78	15693754	R788	0
1824	Z03	4400456	Z038	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1825	D64	1072516	D649	0
1826	K80	7037683	K8010	0
1827	E87	5575561	E876	0
1828	B95	15393236	B956	0
1829	Z91	2148701	Z915	0
1830	I97	5529880	I978	0
1831	I10	5501532	I100	0
1832	O30	15368698	O30001	0
1833	O63	2693692	O63101	0
1834	Z75	5182021	Z751	0
1835	J18	16041450	J189	0
1836	J18	4715221	J189	0
1837	C20	16281724	C20	0
1838	Z51	16194653	Z511	0
1839	I25	16518199	I2510	0
1840	N39	4843239	N393	0
1841	I25	16169153	I2510	0
1842	N39	4012152	N390	0
1843	T81	5230270	T814	0
1844	O36	2581544	O36631	0
1845	814	15890731	81403	0
1846	D62	16524502	D62	0
1847	N39	1409096	N390	0
1848	D62	3166331	D62	0
1849	P07	5456662	P073	0
1850	D25	2767401	D259	0
1851	O62	6659329	O62001	0
1852	U98	16475699	U983	0
1853	O68	15321424	O68001	0
1854	Z22	16518082	Z2238	0
1855	O36	5489190	O36031	0
1856	Z22	6995400	Z2238	0
1857	D62	16013568	D62	0
1858	I70	16193026	I702	0
1859	J95	15655450	J9580	0
1860	Y83	16539956	Y831	0
1861	I20	6650195	I2088	0
1862	801	15823821	80103	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1863	K21	16564061	K219	0
1864	E87	1177411	E875	0
1865	801	3476364	80103	0
1866	I48	6839319	I480	0
1867	U98	4207762	U980	0
1868	Z35	15570209	Z3588	0
1869	N39	5849929	N390	0
1870	P08	5678775	P082	0
1871	E87	3245501	E871	0
1872	O60	5520024	O60001	0
1873	N13	16699284	N133	0
1874	Y84	1202738	Y848	0
1875	D69	2722086	D696	0
1876	C79	5164003	C795	0
1877	O63	2314806	O63101	0
1878	E84	4599569	E849.5	0
1879	A04	5203372	A047	0
1880	I20	1360175	I2088	0
1881	N39	2027405	N390	0
1882	807	4167241	80703	0
1883	801	4866663	80103	0
1884	E87	6759462	E871	0
1885	F03	15306929	F03	0
1886	C79	6675779	C795	0
1887	P59	16241169	P599	0
1888	N39	15092533	N390	0
1889	E66	5945491	E668	0
1890	U98	15599344	U983	0
1891	I10	5496326	I100	0
1892	I25	6474016	I2510	0
1893	E87	16638547	E876	0
1894	O70	4682213	O70101	0
1895	N18	15473277	N180	0
1896	R41	4170362	R410	0
1897	850	3113725	85003	0
1898	814	4665548	81403	0
1899	O68	5781690	O68001	0
1900	C79	15379478	C7988	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1901	R41	6404010	R410	0
1902	I80	2758522	I802	0
1903	R07	6648868	R073	0
1904	Z91	2392161	Z911	0
1905	Z51	5861357	Z511	0
1906	I20	1446245	I200	0
1907	N17	4511574	N179	0
1908	R56	2890079	R568	0
1909	I25	16429409	I252	0
1910	I95	4165710	I959	0
1911	J90	3904306	J90	0
1912	O13	4776147	O13001	0
1913	J98	5561985	J9810	0
1914	K35	5484550	K359	0
1915	D68	6604520	D683	0
1916	Z35	16060835	Z3580	0
1917	564	2050205	564.0	0
1918	Y83	2672538	Y832	0
1919	L03	3121662	L0311	0
1920	B96	4222598	B965	0
1921	Z35	5401710	Z3588	0
1922	Z95	3804533	Z951	0
1923	K65	3994854	K650	0
1924	C90	16267115	C900	0
1925	U98	4510454	U981	0
1926	O30	3163141	O30001	0
1927	I80	1537601	I802	0
1928	I48	3781819	I480	0
1929	N18	1220624	N180	0
1930	N20	5716005	N200	0
1931	O69	15391735	O69801	0
1932	O68	4780464	O68001	0
1933	J18	5779106	J189	0
1934	Y45	4385586	Y450	0
1935	I25	4487076	I2510	0
1936	E78	2425953	E780	0
1937	O70	4071645	O70101	0
1938	427	3710313	427.31	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1939	O42	16441264	O42011	0
1940	J45	6148743	J4590	0
1941	T81	15707723	T814	0
1942	Y60	6210338	Y600	0
1943	F03	1201780	F03	0
1944	N39	1333306	N390	0
1945	Z94	15760219	Z940	0
1946	E86	2879108	E860	0
1947	O32	6721080	O32101	0
1948	Z91	5799685	Z911	0
1949	B96	5837320	B9688	0
1950	R60	4192229	R600	0
1951	E78	4936902	E780	0
1952	K59	15998623	K590	0
1953	N39	2153447	N390	0
1954	I10	3078291	I100	0
1955	O63	15889581	O63101	0
1956	N17	16638547	N170	0
1957	M06	15443935	M069	0
1958	E87	3798940	E876	0
1959	I48	4715067	I481	0
1960	I12	7037676	I12	0
1961	O68	16465992	O68101	0
1962	I23	6903597	I2382	0
1963	R50	2580049	R509	0
1964	I25	16496446	I2510	0
1965	U98	2489222	U980	0
1966	I25	4559223	I251	0
1967	198	4021550	198.3	0
1968	N17	3703743	N179	0
1969	C79	3359702	C795	0
1970	D62	5435735	D62	0
1971	R50	2291759	R509	0
1972	R41	5133587	R410	0
1973	U98	15958943	U989	0
1974	O62	16572513	O62301	0
1975	Z35	3382661	Z3580	0
1976	I50	15630822	I500	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
1977	A04	4371398	A047	0
1978	A04	4440328	A047	0
1979	D25	5777320	D259	0
1980	814	5529880	81403	0
1981	C78	2683284	C780	0
1982	O69	5796212	O69801	0
1983	I50	5483423	I500	0
1984	I21	5401618	I2149	0
1985	I10	3114893	I100	0
1986	K52	4971480	K529	0
1987	J96	4984036	J960	0
1988	I25	5396324	I2510	0
1989	Z91	6743575	Z911	0
1990	D63	4814663	D630	0
1991	N18	5861786	N189	0
1992	Y83	4400619	Y832	0
1993	R50	3064240	R509	0
1994	E11	15904617	E11909	0
1995	O68	16735992	O68101	0
1996	658	4222274	658.11	0
1997	Z22	4584506	Z2230	0
1998	W10	5049410	W10	0
1999	I25	15821754	I252	0
2000	C34	5806008	C3411	0
2001	O70	16376091	O70001	0
2002	O69	4817775	O69801	0
2003	B96	2949330	B962	0
2004	I10	15735037	I100	0
2005	K52	4310492	K529	0
2006	N17	2045718	N179	0
2007	Z29	5347184	Z291	0
2008	P07	16110059	P071	0
2009	I63	15614487	I639	0
2010	Z53	2439357	Z538	0
2011	O70	4510460	O70201	0
2012	Z03	16739828	Z035	0
2013	C90	1643586	C900	0
2014	O69	16091494	O69201	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2015	I48	3928645	I480	0
2016	R45	4508295	R458	0
2017	C78	5929236	C780	0
2018	I25	4200813	I252	0
2019	I25	6788750	I2510	0
2020	K52	4825243	K529	0
2021	U98	2504234	U980	0
2022	Z35	5125846	Z358	0
2023	R18	5399646	R18	0
2024	O64	16726273	O64001	0
2025	N17	2425953	N179	0
2026	E87	6137493	E876	0
2027	889	5843718	88900	0
2028	U99	2768295	U999	0
2029	O36	5222642	O36531	0
2030	K70	2469805	K703	0
2031	O60	1422734	O60001	0
2032	D64	6674785	D649	0
2033	O68	4912233	O68001	0
2034	O70	4824017	O70101	0
2035	Z85	6623852	Z853	0
2036	D62	2672538	D62	0
2037	R18	6717540	R18	0
2038	I21	1683993	I210	0
2039	E87	3097458	E876	0
2040	R07	6302576	R074	0
2041	C78	16340246	C786	0
2042	P07	5851147	P071	0
2043	814	2753089	81406	0
2044	Z86	16518199	Z8678	0
2045	D64	3798952	D649	0
2046	B96	4012152	B962	0
2047	I25	5498596	I252	0
2048	O70	6545271	O70101	0
2049	N92	5035137	N920	0
2050	I25	16220260	I2510	0
2051	I25	4833282	I251	0
2052	I95	1203589	I958	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2053	I20	4683139	I2088	0
2054	I10	15689908	I100	0
2055	U98	4900624	U989	0
2056	250	4021550	250.00	0
2057	O41	4196074	O41031	0
2058	486	6503068	486.	0
2059	J96	15843518	J960	0
2060	R50	5731129	R500	0
2061	O70	2974180	O70101	0
2062	K80	2655647	K8010	0
2063	Z22	16455808	Z2238	0
2064	Y83	5551534	Y832	0
2065	D68	5976264	D689	0
2066	N80	6685950	N800	0
2067	C78	2516929	C780	0
2068	I10	6040908	I100	0
2069	Z85	3887824	Z854	0
2070	N99	5885743	N990	0
2071	O70	3283365	O70101	0
2072	P59	5851147	P590	0
2073	E78	16423605	E780	0
2074	N83	1636915	N832	0
2075	801	3808572	80106	0
2076	J44	3049332	J449	0
2077	I10	4347562	I100	0
2078	I25	1859881	I252	0
2079	Y83	4383086	Y838	0
2080	I80	6937245	I802	0
2081	Z03	5447783	Z035	0
2082	I48	6877384	I480	0
2083	A41	5144517	A419	0
2084	R56	3165968	R568	0
2085	B96	15403366	B962	0
2086	I25	4869135	I252	0
2087	U99	7031788	U999	0
2088	W19	15280858	W19	0
2089	C34	4355384	C3499	0
2090	Y83	3498873	Y836	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2091	O62	4914848	O62201	0
2092	E11	5581687	E11900	0
2093	K66	2683359	K660	0
2094	J81	16169276	J81	0
2095	O69	15224293	O69801	0
2096	Y83	3606672	Y838	0
2097	D64	5057071	D649	0
2098	E11	5413858	E11909	0
2099	B96	2753089	B962	0
2100	Z51	4670522	Z515	0
2101	I10	16444720	I100	0
2102	I46	2152051	I469	0
2103	N39	6237387	N390	0
2104	Y44	16518655	Y442	0
2105	F32	5993184	F322	0
2106	Z51	15367860	Z515	0
2107	J81	5633510	J81	0
2108	Z03	4943513	Z035	0
2109	Z22	4682213	Z2238	0
2110	Z94	4327659	Z940	0
2111	O70	5001979	O70101	0
2112	B96	4508118	B9688	0
2113	J95	16335983	J9588	0
2114	I25	4343814	I252	0
2115	D64	2615346	D649	0
2116	I25	15588625	I2510	0
2117	R18	16285275	R18	0
2118	D64	1242366	D649	0
2119	D70	4032063	D700	0
2120	E87	4476778	E872	0
2121	C79	2199382	C793	0
2122	801	2789159	80103	0
2123	R41	2902590	R4180	0
2124	E11	2132936	E11900	0
2125	Z51	5837320	Z511	0
2126	U98	16613263	U989	0
2127	F32	15460636	F322	0
2128	N40	5970887	N40	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2129	E83	3116508	E835	0
2130	O63	6995400	O63101	0
2131	O36	5348895	O36031	0
2132	N18	1250952	N189	0
2133	814	5677756	81406	0
2134	E78	5640977	E780	0
2135	N17	15841872	N179	0
2136	D70	16454258	D700	0
2137	J96	4792508	J960	0
2138	Z54	5580617	Z540	0
2139	L97	3748591	L979	0
2140	O70	4815725	O70201	0
2141	T81	3574442	T8188	0
2142	J18	4814663	J189	0
2143	R89	5017841	R898	0
2144	I50	3302276	I500	0
2145	Y83	4630172	Y836	0
2146	N40	5042314	N40	0
2147	E86	4166773	E860	0
2148	T81	2405745	T810	0
2149	I50	3559169	I500	0
2150	G81	3841444	G8199	0
2151	N99	5551534	N990	0
2152	N92	4946489	N920	0
2153	M48	5276466	M4806	0
2154	O69	5403403	O69101	0
2155	O32	16167425	O32101	0
2156	U98	7037513	U982	0
2157	Z35	15368698	Z3588	0
2158	O72	5281549	O72102	0
2159	O36	2205239	O36631	0
2160	J96	2462761	J960	0
2161	I20	5976264	I200	0
2162	F05	5278720	F058	0
2163	814	4680829	81406	0
2164	E11	3727253	E11901	0
2165	U98	16140797	U989	0
2166	E11	1257552	E11909	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2167	I20	16053707	I2088	0
2168	I80	6878571	I802	0
2169	T81	16027875	T814	0
2170	O48	5616660	O48001	0
2171	I10	3928645	I100	0
2172	O70	16150324	O70101	0
2173	E78	2813030	E780	0
2174	U98	6300916	U989	0
2175	L03	6846748	L0311	0
2176	I51	6768055	I517	0
2177	D63	5560033	D630	0
2178	Y83	4600042	Y838	0
2179	E11	5377683	E11900	0
2180	O62	15836594	O62001	0
2181	I10	3784586	I100	0
2182	R56	15329492	R568	0
2183	U98	5114287	U988	0
2184	K57	1640870	K573	0
2185	Z91	4139470	Z911	0
2186	U98	16301720	U989	0
2187	R33	4154092	R33	0
2188	M17	4181335	M171	0
2189	R11	6837933	R118	0
2190	E78	4288541	E780	0
2191	I48	16518655	I480	0
2192	814	4826020	81403	0
2193	I48	15193517	I480	0
2194	O69	15111542	O69101	0
2195	G55	3098359	G551	0
2196	C77	5009323	C772	0
2197	Z35	4335500	Z355	0
2198	U99	5238239	U999	0
2199	U98	16439127	U980	0
2200	E86	6674785	E860	0
2201	Z85	15082959	Z850	0
2202	Y44	16234549	Y442	0
2203	C79	4326079	C793	0
2204	Z95	1228951	Z951	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2205	O32	5380506	O32201	0
2206	I25	1279275	I2519	0
2207	I10	15614487	I100	0
2208	R31	16518199	R318	0
2209	458	3994714	458.9	0
2210	R50	3476364	R509	0
2211	R50	5837320	R509	0
2212	O70	16552656	O70001	0
2213	P07	4723234	P071	0
2214	I80	5463630	I802	0
2215	W01	4310912	W01	0
2216	Z29	4833275	Z291	0
2217	E78	6619245	E780	0
2218	I21	15902548	I2149	0
2219	J90	15356769	J90	0
2220	E86	1099728	E860	0
2221	Q21	5054488	Q211	0
2222	U98	2792887	U982	0
2223	P07	5325987	P073	0
2224	Y84	16191555	Y848	0
2225	E11	2462823	E11901	0
2226	J44	6660391	J441	0
2227	B96	5849929	B962	0
2228	R56	15765932	R568	0
2229	N18	3903513	N180	0
2230	Z75	15379174	Z751	0
2231	Y83	4908163	Y832	0
2232	N39	15547156	N390	0
2233	I10	6278161	I100	0
2234	M51	15698292	M511	0
2235	T81	16624015	T810	0
2236	N19	6638470	N19	0
2237	F41	15758749	F419	0
2238	N17	15493230	N179	0
2239	R18	15214771	R18	0
2240	780	1476150	780.6	0
2241	J81	15433333	J81	0
2242	Z51	5466078	Z515	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2243	I51	5020120	I517	0
2244	D69	16069172	D696	0
2245	C83	6761518	C833	0
2246	R21	15336460	R21	0
2247	O48	5154372	O48001	0
2248	O68	5403403	O68001	0
2249	N39	2168302	N390	0
2250	Z35	15876884	Z357	0
2251	I95	4342396	I959	0
2252	I50	2879108	I500	0
2253	T82	6878571	T828	0
2254	I20	16041450	I209	0
2255	Z50	6281203	Z501	0
2256	I97	15575276	I978	0
2257	J69	4897189	J690	0
2258	I95	15460636	I959	0
2259	P07	5640590	P073	0
2260	I50	2681204	I500	0
2261	I50	16330714	I500	0
2262	O62	3515373	O62301	0
2263	R32	2532790	R32	0
2264	Y83	15439888	Y831	0
2265	E78	5409402	E780	0
2266	E87	2975681	E877	0
2267	814	15841872	81403	0
2268	Z54	15349326	Z540	0
2269	J44	6982393	J449	0
2270	Y83	4202059	Y832	0
2271	O41	4255467	O41.11	0
2272	L03	6638470	L0311	0
2273	C50	2683284	C5090	0
2274	Z03	6745726	Z038	0
2275	Z72	6796390	Z720	0
2276	Y83	5640977	Y832	0
2277	I21	6846740	I2149	0
2278	O13	2666535	O13001	0
2279	U99	5637845	U998	0
2280	Y83	6736643	Y838	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2281	J18	6550962	J189	0
2282	Y84	5323117	Y848	0
2283	E11	4908163	E11900	0
2284	J90	2763115	J90	0
2285	R50	4600042	R509	0
2286	F00	2722086	F009	0
2287	J44	6677625	J440	0
2288	Y83	2394942	Y831	0
2289	Z92	16157206	Z921	0
2290	R45	15613134	R451	0
2291	I25	16380884	I2510	0
2292	E83	5167255	E835	0
2293	U98	4850854	U988	0
2294	O36	1254951	O36531	0
2295	Z35	4071645	Z355	0
2296	T81	5834419	T8188	0
2297	J81	4984036	J81	0
2298	Z51	4932649	Z511	0
2299	O72	7127661	O72102	0
2300	E78	16612741	E785	0
2301	I95	15776750	I959	0
2302	Z50	2750003	Z501	0
2303	T81	4670593	T810	0
2304	C34	16316156	C3410	0
2305	J90	4291548	J90	0
2306	O70	5197863	O70101	0
2307	D68	5728528	D689	0
2308	I10	4536342	I100	0
2309	J90	16483059	J90	0
2310	E87	6312741	E871	0
2311	B96	6717540	B962	0
2312	R47	5503126	R470	0
2313	285	2149114	285.9	0
2314	I20	15511502	I2088	0
2315	W18	7037513	W18	0
2316	O70	1961836	O70001	0
2317	N17	16587685	N179	0
2318	414	2149114	414.01	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2319	R41	15728055	R410	0
2320	E87	15690740	E876	0
2321	I47	2743831	I472	0
2322	Z29	3557425	Z292	0
2323	T81	4181335	T810	0
2324	I47	16065797	I471	0
2325	D50	15680558	D500	0
2326	I20	5353320	I2088	0
2327	E87	6667009	E870	0
2328	Z51	15087792	Z510	0
2329	N20	6409730	N200	0
2330	I12	16349349	I12	0
2331	R57	1466650	R570	0
2332	F32	6616470	F329	0
2333	O72	15503475	O72102	0
2334	801	5971360	80103	0
2335	Y83	4561269	Y836	0
2336	O68	5679498	O68101	0
2337	N80	16266767	N800	0
2338	I25	5590068	I2510	0
2339	C80	16579583	C80	0
2340	D69	3497140	D696	0
2341	Z22	15812096	Z2238	0
2342	P00	5306905	P002	0
2343	R18	5032105	R18	0
2344	R56	4214474	R568	0
2345	401	2149114	401.9	0
2346	I25	4683139	I2510	0
2347	Z29	5659126	Z292	0
2348	R07	4809471	R073	0
2349	I47	4853947	I471	0
2350	I21	3491882	I2149	0
2351	Z22	5617131	Z2238	0
2352	J96	15575276	J960	0
2353	N18	3798942	N180	0
2354	D62	4936902	D62	0
2355	J98	3026929	J9810	0
2356	Y83	15888570	Y832	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2357	J96	4511574	J960	0
2358	U98	4055070	U989	0
2359	Z85	3283190	Z853	0
2360	C79	16479368	C795	0
2361	F60	2489222	F603	0
2362	I48	5401618	I480	0
2363	I25	4450591	I2519	0
2364	C79	2521292	C793	0
2365	D64	1544144	D649	0
2366	R53	3476364	R53	0
2367	U98	2753430	U989	0
2368	401	4255467	401.9	0
2369	I48	5214304	I480	0
2370	D63	16671441	D630	0
2371	T81	15681314	T8188	0
2372	I25	2949330	I252	0
2373	U98	2902590	U980	0
2374	N17	6926577	N179	0
2375	I26	1544142	I269	0
2376	I25	4201533	I251	0
2377	R41	2276267	R410	0
2378	Z22	16475176	Z2238	0
2379	R33	3703743	R33	0
2380	I34	6676244	I340	0
2381	R06	2226584	R060	0
2382	O32	4476043	O32201	0
2383	U98	15946044	U980	0
2384	R07	5799685	R074	0
2385	W19	6736663	W19	0
2386	E87	5483423	E876	0
2387	U98	5703081	U989	0
2388	J95	3798940	J9588	0
2389	Y60	2984122	Y600	0
2390	J69	16624418	J690	0
2391	Z22	5046794	Z2238	0
2392	C50	6119209	C5091	0
2393	B96	5733605	B962	0
2394	N17	4018946	N179	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2395	D62	2094184	D62	0
2396	Z95	2544033	Z955	0
2397	P05	5134722	P0599	0
2398	P59	4954254	P590	0
2399	F41	4907065	F419	0
2400	O42	5531063	O42011	0
2401	O72	3557425	O72102	0
2402	E78	15361725	E780	0
2403	C78	3588418	C780	0
2404	R55	5355099	R55	0
2405	E87	15622779	E876	0
2406	O32	5092187	O32201	0
2407	427	3994714	427.89	0
2408	R18	16169276	R18	0
2409	E11	2925092	E11900	0
2410	U98	4836029	U980	0
2411	I25	4936902	I251	0
2412	Z29	16342113	Z291	0
2413	R41	15735125	R4180	0
2414	J45	1147736	J4590	0
2415	G55	16011900	G551	0
2416	E87	3712401	E876	0
2417	C90	4316715	C900	0
2418	C20	3334621	C20	0
2419	I20	15965182	I200	0
2420	Z94	16115253	Z940	0
2421	C34	4750979	C3411	0
2422	801	1834969	80103	0
2423	O62	16612952	O62301	0
2424	B95	15111472	B957	0
2425	J44	4352170	J441	0
2426	I23	4832789	I2382	0
2427	O62	4801115	O62301	0
2428	I25	5134512	I251	0
2429	E87	6846740	E876	0
2430	J90	1601045	J90	0
2431	O63	15642236	O63101	0
2432	D50	5455568	D500	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2433	O34	16043907	O34201	0
2434	T82	5861357	T827	0
2435	I20	3347520	I209	0
2436	E78	6650195	E780	0
2437	814	3831270	81403	0
2438	O70	1978545	O70101	0
2439	O72	4817245	O72102	0
2440	I25	15630822	I2510	0
2441	J95	6546513	J9588	0
2442	Z91	3994854	Z915	0
2443	789	2726286	789.00	0
2444	M88	3985835	M889.00	0
2445	R53	1099728	R53	0
2446	K56	4756475	K565	0
2447	A04	4614692	A047	0
2448	I63	5503126	I639	0
2449	E87	5609225	E875	0
2450	I20	2527909	I200	0
2451	Z22	6724763	Z2230	0
2452	R07	16581105	R074	0
2453	N17	1257552	N179	0
2454	R06	2879103	R060	0
2455	M48	6714736	M4806	0
2456	I47	7019862	I471	0
2457	I27	2953643	I272	0
2458	M80	3994714	M807.03	0
2459	J44	3102074	J441	0
2460	O36	4482804	O36031	0
2461	O62	2522434	O62201	0
2462	E87	2748851	E876	0
2463	I25	16564061	I2519	0
2464	G45	15432148	G459	0
2465	E78	6748361	E780	0
2466	D64	1752189	D649	0
2467	I10	4003520	I100	0
2468	C78	5459758	C786	0
2469	I64	5214257	I64	0
2470	O63	4864399	O63101	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2471	B95	15367538	B956	0
2472	D62	4275971	D62	0
2473	Y83	2719535	Y831	0
2474	I50	4616509	I500	0
2475	N17	2615346	N179	0
2476	Z35	3394819	Z3588	0
2477	I25	2377524	I2510	0
2478	I21	4124542	I210	0
2479	C50	4808251	C5090	0
2480	E11	4476778	E11909	0
2481	Z75	3928645	Z751	0
2482	Z95	3804533	Z955	0
2483	N73	3313668	N736	0
2484	F32	5764308	F322	0
2485	I80	5859652	I802	0
2486	O68	6654743	O68201	0
2487	D68	5447783	D689	0
2488	C34	5203327	C3410	0
2489	Z51	3359702	Z518	0
2490	I95	2774081	I959	0
2491	C79	2543325	C795	0
2492	D63	5859652	D630	0
2493	Y83	5145096	Y831	0
2494	O70	15503475	O70101	0
2495	R89	4955712	R898	0
2496	I20	6980040	I200	0
2497	S72	16227266	S72100	0
2498	801	2210451	80103	0
2499	650	4464820	650.	0
2500	O36	16587700	O36531	0
2501	Z29	15861705	Z292	0
2502	Z72	4528882	Z720	0
2503	E86	2213109	E860	0
2504	Z91	6640624	Z915	0
2505	D70	16217170	D700	0
2506	I73	16546733	I739	0
2507	801	6622658	80103	0
2508	R47	5036351	R470	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2509	I95	5054488	I959	0
2510	R53	4138328	R53	0
2511	I25	6506278	I252	0
2512	O42	5147756	O42011	0
2513	801	3024596	80103	0
2514	D64	4884092	D649	0
2515	O70	16458199	O70001	0
2516	I12	16387287	I12	0
2517	Z35	7134398	Z357	0
2518	I25	5581687	I2510	0
2519	Z29	5098522	Z291	0
2520	N99	15433333	N990	0
2521	K65	3722438	K650	0
2522	D64	1242337	D649	0
2523	U98	1437166	U981	0
2524	C78	6737559	C780	0
2525	Z35	4801382	Z358	0
2526	I50	15901971	I500	0
2527	D25	5237474	D259	0
2528	D70	16491191	D700	0
2529	C79	4326079	C7988	0
2530	D64	16125151	D649	0
2531	I50	4983595	I500	0
2532	N18	16379823	N189	0
2533	J18	15337223	J189	0
2534	O70	16427676	O70001	0
2535	P07	6692382	P071	0
2536	E11	5837320	E11909	0
2537	U98	15858046	U980	0
2538	G81	6013536	G8199	0
2539	J81	1600975	J81	0
2540	J18	4792508	J189	0
2541	I10	3274367	I100	0
2542	O62	5095433	O62201	0
2543	D68	16234549	D683	0
2544	E11	3683804	E11900	0
2545	Y83	4683139	Y832	0
2546	N39	5716008	N390	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2547	O68	2696450	O68001	0
2548	J44	4003242	J449	0
2549	276	3567161	276.8	0
2550	I10	3165968	I100	0
2551	R10	3186438	R104	0
2552	I26	15297127	I269	0
2553	F10	15312435	F102	0
2554	O72	4296614	O72102	0
2555	O68	6573422	O68201	0
2556	I20	4833282	I200	0
2557	O69	2713746	O69201	0
2558	B96	16232048	B9688	0
2559	B95	15460826	B956	0
2560	J96	6982358	J960	0
2561	I50	2726551	I500	0
2562	O70	15111972	O70001	0
2563	Z85	16306509	Z850	0
2564	J98	4984036	J9810	0
2565	814	2607932	81403	0
2566	B96	7037513	B965	0
2567	J44	16169153	J441	0
2568	I25	3784586	I2510	0
2569	K66	7147767	K660	0
2570	Z35	4754413	Z358	0
2571	Z53	3577486	Z538	0
2572	O63	15851517	O63101	0
2573	T81	15979959	T817	0
2574	I10	15626152	I100	0
2575	R11	4214474	R118	0
2576	O48	3860599	O48001	0
2577	401	4509587	401.9	0
2578	N18	15536881	N180	0
2579	O62	5232663	O62301	0
2580	O48	1845809	O48001	0
2581	Y83	16345274	Y838	0
2582	U98	6074771	U989	0
2583	N80	16260904	N800	0
2584	Z22	4063186	Z2230	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2585	R32	6784561	R32	0
2586	I12	4450591	I12	0
2587	Z51	4054196	Z511	0
2588	E86	3165968	E860	0
2589	G55	3063157	G551	0
2590	S72	3851902	S72100	0
2591	E87	6119213	E871	0
2592	G47	16518655	G4730	0
2593	U98	16023838	U980	0
2594	I95	5081139	I959	0
2595	K52	15574683	K529	0
2596	J44	2744916	J441	0
2597	D64	1257556	D649	0
2598	I20	2844603	I2088	0
2599	I25	2353684	I2510	0
2600	O62	15836594	O62201	0
2601	E87	6674798	E871	0
2602	M51	16572702	M512	0
2603	J96	4995586	J960	0
2604	Z86	15586417	Z8678	0
2605	J96	1551237	J969	0
2606	O75	5195193	O75803	0
2607	P07	5305463	P071	0
2608	N73	6210338	N736	0
2609	Z30	5098522	Z302	0
2610	E87	6004322	E872	0
2611	K92	2758522	K921	0
2612	K35	6716936	K359	0
2613	E87	7037676	E875	0
2614	I10	15379478	I100	0
2615	P00	5663015	P002	0
2616	R11	1500601	R113	0
2617	D64	3490013	D649	0
2618	O63	5199613	O63101	0
2619	R45	4660265	R458	0
2620	Z03	5703081	Z038	0
2621	R00	16333888	R001	0
2622	I12	6759462	I12	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2623	E87	4281390	E875	0
2624	I95	5608490	I958	0
2625	B95	6474200	B956	0
2626	I48	15858046	I481	0
2627	850	5790564	85003	0
2628	O62	16550220	O62301	0
2629	N39	5784798	N390	0
2630	E87	4824829	E872	0
2631	D68	5332411	D689	0
2632	J95	5133587	J9588	0
2633	780	2260142	780.57	0
2634	O36	4196074	O36531	0
2635	Y83	4012182	Y838	0
2636	O70	16465992	O70101	0
2637	M17	4298964	M171	0
2638	I10	3004664	I100	0
2639	R53	4849397	R53	0
2640	O75	4480417	O75803	0
2641	Y83	4207762	Y831	0
2642	O75	1988269	O75803	0
2643	I44	4849397	I442	0
2644	C20	15610401	C20	0
2645	I20	16127513	I209	0
2646	I10	4281390	I100	0
2647	801	6623145	80123	0
2648	Z92	15111972	Z921	0
2649	V30	4613006	V30.00	0
2650	O68	16289795	O68101	0
2651	I44	16505154	I447	0
2652	J84	15272772	J841	0
2653	Z51	16439127	Z515	0
2654	807	4962477	80703	0
2655	R13	5378323	R138	0
2656	Y45	5278720	Y450	0
2657	801	16143479	80103	0
2658	E11	3023252	E11909	0
2659	J45	4354592	J4590	0
2660	O75	5628194	O75201	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2661	Z35	15389849	Z3580	0
2662	I47	4575930	I471	0
2663	414	3710313	414.00	0
2664	I10	7001287	I100	0
2665	I70	16169153	I702	0
2666	O32	5583778	O32101	0
2667	Y83	4275971	Y832	0
2668	J44	15690740	J449	0
2669	O34	15095098	O34201	0
2670	I95	3594540	I959	0
2671	U98	15596379	U980	0
2672	R53	4166773	R53	0
2673	O70	5380449	O70101	0
2674	Z85	16479368	Z851	0
2675	801	3274367	80103	0
2676	O62	3926501	O62001	0
2677	P07	5192954	P073	0
2678	U98	15329492	U980	0
2679	J98	5502619	J9810	0
2680	R50	6736643	R500	0
2681	P07	15975322	P073	0
2682	I97	5244933	I971	0
2683	J90	4451015	J90	0
2684	R41	3196568	R410	0
2685	I48	6068786	I480	0
2686	J18	2953643	J189	0
2687	D62	4202059	D62	0
2688	R89	4554955	R898	0
2689	F43	5553155	F432	0
2690	P07	5723334	P071	0
2691	E86	3359702	E860	0
2692	E87	3950738	E876	0
2693	814	2176331	81406	0
2694	R07	16077232	R074	0
2695	M48	4278495	M4806	0
2696	O68	3926501	O68101	0
2697	I21	1257556	I219	0
2698	K91	4720947	K913	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2699	B96	3838804	B9688	0
2700	Z95	15630822	Z951	0
2701	B95	5799685	B957	0
2702	Z75	16654336	Z751	0
2703	O32	4808952	O32101	0
2704	N18	15922126	N180	0
2705	Z22	5001979	Z2230	0
2706	T82	2275241	T828	0
2707	P22	4976308	P220	0
2708	J81	3026929	J81	0
2709	I65	16739341	I652	0
2710	765	4624652	765.19	0
2711	O70	5729349	O70101	0
2712	R56	5955410	R568	0
2713	I25	4983595	I251	0
2714	E11	5034743	E11900	0
2715	I20	15588625	I200	0
2716	O70	5025364	O70101	0
2717	B96	4195899	B962	0
2718	I20	4285008	I200	0
2719	B96	4600042	B962	0
2720	K85	4566148	K85	0
2721	R11	6674798	R118	0
2722	B95	16579101	B956	0
2723	814	15452045	81403	0
2724	801	15436031	80106	0
2725	U98	5440266	U989	0
2726	K35	1277790	K359	0
2727	850	3477896	85003	0
2728	Z51	1286103	Z515	0
2729	Z22	15325105	Z2238	0
2730	P07	16267685	P071	0
2731	J90	2172228	J90	0
2732	O69	6796707	O69801	0
2733	C78	2758523	C787	0
2734	N39	4003520	N390	0
2735	E83	3117960	E835	0
2736	E83	5297823	E835	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2737	I50	16612671	I500	0
2738	G81	5673703	G8199	0
2739	I10	2094184	I100	0
2740	O60	2904852	O60001	0
2741	R41	16330096	R4180	0
2742	T81	2763115	T8188	0
2743	T81	2637789	T817	0
2744	D62	5332411	D62	0
2745	I21	5633510	I2149	0
2746	Z35	15429706	Z3580	0
2747	O32	2314806	O32101	0
2748	U98	5322582	U989	0
2749	K57	16032571	K573	0
2750	Y83	15325130	Y832	0
2751	W10	2100870	W10	0
2752	O70	4837475	O70001	0
2753	T81	2308081	T814	0
2754	C50	4919628	C5090	0
2755	Z29	4817245	Z292	0
2756	N39	4317857	N390	0
2757	787	3528709	787.91	0
2758	C20	5311660	C20	0
2759	785	1692335	785.0	0
2760	Y83	6926577	Y831	0
2761	U98	15919733	U989	0
2762	I25	5349556	I252	0
2763	O62	15945554	O62301	0
2764	Z95	15784282	Z955	0
2765	I10	15808658	I100	0
2766	K59	6666956	K590	0
2767	D62	15589146	D62	0
2768	O64	16256249	O64001	0
2769	F32	2960435	F329	0
2770	F20	15742888	F200	0
2771	O60	2754477	O60001	0
2772	R41	6583800	R410	0
2773	I10	5575561	I100	0
2774	I25	3165639	I2510	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2775	I25	15589146	I2510	0
2776	I71	15460636	I714	0
2777	E78	15328063	E780	0
2778	I95	15325130	I959	0
2779	O75	5232807	O75803	0
2780	F32	3761966	F322	0
2781	U98	5637845	U980	0
2782	Y84	5861357	Y848	0
2783	G47	15896984	G4730	0
2784	M51	5265359	M511	0
2785	R13	6788918	R138	0
2786	G81	15111464	G8199	0
2787	I95	1201780	I958	0
2788	I21	15111472	I2149	0
2789	V27	1978329	V27.0	0
2790	W01	5500450	W01	0
2791	K92	5641593	K922	0
2792	I26	4728856	I269	0
2793	N17	4012152	N179	0
2794	Y44	16562519	Y442	0
2795	R33	5393082	R33	0
2796	Z51	15443935	Z515	0
2797	U98	5681248	U980	0
2798	D64	15851360	D649	0
2799	J96	5760671	J969	0
2800	O70	4813823	O70101	0
2801	I21	2874167	I2149	0
2802	E78	5671157	E780	0
2803	V30	4334681	V30.00	0
2804	801	5742728	80106	0
2805	Z35	15945554	Z3580	0
2806	U98	5387105	U980	0
2807	O36	4546124	O36031	0
2808	N18	1939341	N180	0
2809	R33	5048390	R33	0
2810	E86	6674798	E860	0
2811	968	15265278	96803	0
2812	L03	5641296	L0311	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2813	O13	6748687	O13001	0
2814	Z51	3917883	Z518	0
2815	I65	15456628	I652	0
2816	O48	5781690	O48001	0
2817	R45	1483205	R458	0
2818	W10	1917383	W10	0
2819	I25	5017164	I251	0
2820	T81	5885743	T817	0
2821	Z75	5531723	Z751	0
2822	N40	3837700	N40	0
2823	Z51	15973462	Z518	0
2824	E87	15852693	E877	0
2825	D64	15080682	D649	0
2826	U99	5609225	U999	0
2827	B96	4214485	B962	0
2828	B96	2747080	B9688	0
2829	O36	16441264	O36531	0
2830	R89	4993550	R898	0
2831	I48	16157206	I480	0
2832	Z95	3219836	Z950	0
2833	O68	16492978	O68101	0
2834	F20	2392123	F200	0
2835	I48	4107255	I480	0
2836	N13	16257895	N133	0
2837	L03	4962212	L0311	0
2838	N18	2768362	N189	0
2839	311	2726286	311.	0
2840	Z35	16115370	Z3588	0
2841	U98	1709011	U980	0
2842	N17	3281116	N179	0
2843	I25	5533443	I2510	0
2844	N39	4986923	N393	0
2845	I20	3108076	I200	0
2846	F43	6003767	F432	0
2847	K56	15969910	K565	0
2848	599	3528709	599.7	0
2849	D62	5401618	D62	0
2850	U98	4960221	U981	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2851	Y43	16127711	Y433	0
2852	N17	4222598	N179	0
2853	I25	5175521	I2510	0
2854	M51	15377690	M511	0
2855	I25	4288541	I2510	0
2856	I21	15734565	I211	0
2857	I48	4566358	I480	0
2858	Z29	15756995	Z292	0
2859	E78	4514237	E780	0
2860	C79	3811278	C795	0
2861	E11	1699059	E11909	0
2862	O32	4391630	O32101	0
2863	Y83	15698277	Y832	0
2864	R45	1683993	R451	0
2865	K43	6800487	K439	0
2866	J44	6784561	J440	0
2867	E87	4295540	E876	0
2868	I50	4067091	I500	0
2869	E87	1286103	E876	0
2870	O34	5420912	O34201	0
2871	Z85	5861786	Z850	0
2872	O69	16455808	O69801	0
2873	Z85	15798403	Z851	0
2874	C77	4680829	C771	0
2875	T81	2697542	T814	0
2876	E11	16292285	E1152	0
2877	973	16267115	97323	0
2878	Z35	5686847	Z355	0
2879	S72	4900624	S72080	0
2880	Z35	5665736	Z3588	0
2881	I25	15279253	I2510	0
2882	N39	5853710	N390	0
2883	427	4476078	427.89	0
2884	Z51	15841872	Z515	0
2885	J81	5571269	J81	0
2886	D68	4919628	D683	0
2887	J95	4166891	J9588	0
2888	W10	5635744	W10	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2889	I25	5161777	I251	0
2890	E11	15336460	E11909	0
2891	I10	1453811	I100	0
2892	O70	4801115	O70101	0
2893	K52	4037979	K529	0
2894	Y83	3994854	Y832	0
2895	N18	16206566	N180	0
2896	I20	5643377	I2088	0
2897	Z51	1500612	Z511	0
2898	R11	2296317	R118	0
2899	E66	15805174	E668	0
2900	I10	4594092	I100	0
2901	N18	15737669	N180	0
2902	I20	5332411	I209	0
2903	U98	15252773	U989	0
2904	D62	6797151	D62	0
2905	801	5929236	80106	0
2906	I50	4063995	I500	0
2907	E03	3219836	E039	0
2908	Z35	5025364	Z355	0
2909	E11	15626152	E11909	0
2910	I64	15728055	I64	0
2911	K35	5583421	K359	0
2912	Z75	15378916	Z751	0
2913	N18	4614692	N189	0
2914	E66	16087164	E668	0
2915	T81	3994832	T814	0
2916	K52	4783194	K529	0
2917	N39	15969910	N390	0
2918	G20	2336773	G20	0
2919	D62	1274289	D62	0
2920	E87	5974778	E872	0
2921	F05	1250982	F051	0
2922	J98	4355384	J9810	0
2923	Y83	3490013	Y836	0
2924	Y45	2259540	Y450	0
2925	Y83	6653832	Y831	0
2926	801	6681662	80106	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2927	Z92	16072231	Z921	0
2928	Y83	4690286	Y831	0
2929	E03	15440289	E039	0
2930	Y83	4900624	Y831	0
2931	N08	16304690	N083	0
2932	O48	5625323	O48001	0
2933	968	1453811	96803	0
2934	C50	1542001	C5090	0
2935	E87	3577888	E876	0
2936	J90	5323117	J90	0
2937	T82	3798940	T827	0
2938	J44	5332736	J448	0
2939	Z22	5397481	Z2238	0
2940	E87	15627674	E871	0
2941	D25	16129484	D259	0
2942	E86	2723043	E860	0
2943	Z75	4440328	Z751	0
2944	O69	2940830	O69801	0
2945	D64	3736357	D649	0
2946	O13	4955712	O13001	0
2947	K66	15315391	K660	0
2948	N13	2172228	N133	0
2949	J95	4750979	J9580	0
2950	801	4326079	80106	0
2951	801	4166773	80106	0
2952	J98	6753460	J9810	0
2953	Z75	5971360	Z751	0
2954	C79	6017509	C795	0
2955	N39	5997181	N390	0
2956	D70	1834669	D700	0
2957	K92	6877374	K921	0
2958	Z35	5531063	Z3588	0
2959	W19	16123846	W19	0
2960	D62	4205952	D62	0
2961	T81	16279958	T8188	0
2962	J18	4927167	J189	0
2963	Y83	3114593	Y838	0
2964	C34	3274355	C3499	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
2965	I21	3903513	I2149	0
2966	I48	4451015	I480	0
2967	N18	16387287	N180	0
2968	I21	3784586	I211	0
2969	E11	5354895	E11900	0
2970	183	1692335	183.0	0
2971	R13	2832143	R130	0
2972	N39	15403366	N390	0
2973	Z94	1601047	Z940	0
2974	Y84	2275241	Y848	0
2975	O70	16439189	O70001	0
2976	M51	5485703	M512	0
2977	R00	15209794	R001	0
2978	R13	3577888	R138	0
2979	I20	5501532	I2088	0
2980	O48	5347184	O48001	0
2981	I10	4012170	I100	0
2982	I48	15843518	I480	0
2983	K56	15211434	K566	0
2984	J18	2308081	J189	0
2985	Z95	4285008	Z955	0
2986	D70	3936931	D700	0
2987	W01	3303852	W01	0
2988	I20	4837798	I2088	0
2989	Z51	16422708	Z515	0
2990	Z29	4967026	Z291	0
2991	A41	4511574	A419	0
2992	J44	16509110	J440	0
2993	787	3915165	787.01	0
2994	N39	6717540	N390	0
2995	Z86	3482109	Z8678	0
2996	A04	16245399	A047	0
2997	L03	16422176	L0311	0
2998	Z85	4361156	Z853	0
2999	O36	6624733	O36531	0
3000	N18	1600951	N180	0
3001	W19	5849266	W19	0
3002	O69	16097947	O69201	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3003	D62	15965767	D62	0
3004	O42	5232663	O42021	0
3005	O13	5204360	O13001	0
3006	J44	5929236	J449	0
3007	R41	5715989	R410	0
3008	I21	5329691	I2149	0
3009	A49	5731129	A499	0
3010	I25	16692098	I252	0
3011	Y83	16240291	Y838	0
3012	B96	16598502	B965	0
3013	K52	5332411	K529	0
3014	I10	3768324	I100	0
3015	N39	16191555	N390	0
3016	801	16316156	80103	0
3017	J44	5671157	J449	0
3018	J96	3728994	J960	0
3019	I25	6562138	I251	0
3020	V63	2418616	V63.2	0
3021	T81	5264566	T8188	0
3022	I21	15653298	I2149	0
3023	959	15765932	95903	0
3024	O34	15629222	O34201	0
3025	Z50	3748603	Z501	0
3026	J44	3274365	J449	0
3027	I21	15784282	I2149	0
3028	W19	15589158	W19	0
3029	O63	1209688	O63101	0
3030	276	2149114	276.7	0
3031	I21	15209794	I219	0
3032	I10	4984025	I100	0
3033	R07	5651796	R074	0
3034	O30	6721080	O30001	0
3035	I48	16422176	I480	0
3036	N08	15536881	N083	0
3037	T81	6604532	T814	0
3038	M51	3187269	M511	0
3039	O99	15389849	O99801	0
3040	Y83	6714736	Y838	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3041	807	3005721	80703	0
3042	O36	15607245	O36531	0
3043	Y83	4037156	Y831	0
3044	Y60	5048390	Y600	0
3045	198	3528709	198.5	0
3046	F12	15506917	F121	0
3047	F20	5488140	F200	0
3048	C50	3031696	C5090	0
3049	O68	5628194	O68001	0
3050	780	3428166	780.79	0
3051	B96	15092533	B962	0
3052	G45	6948662	G459	0
3053	Y83	6472289	Y832	0
3054	C34	6675779	C3499	0
3055	R57	6506927	R570	0
3056	E11	5676408	E11909	0
3057	I25	4860306	I2510	0
3058	G47	4067091	G4730	0
3059	I20	5691545	I200	0
3060	R56	15750717	R568	0
3061	N17	3281127	N179	0
3062	J95	5885743	J9588	0
3063	814	15215431	81403	0
3064	I50	4635002	I500	0
3065	I42	16311746	I420	0
3066	S72	4207762	S72100	0
3067	I25	5154406	I2510	0
3068	C78	4327659	C786	0
3069	W18	3189640	W18	0
3070	I10	15841872	I100	0
3071	I25	2398760	I251	0
3072	Z85	15087792	Z851	0
3073	M17	15998323	M171	0
3074	I50	4138328	I500	0
3075	Z51	3320406	Z515	0
3076	J44	1630983	J441	0
3077	R50	6525801	R509	0
3078	E78	5486553	E780	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3079	C79	15827330	C795	0
3080	C77	3490047	C772	0
3081	I79	4670593	I792	0
3082	A04	3574951	A047	0
3083	I50	5144517	I500	0
3084	T82	5119698	T828	0
3085	E78	4575930	E780	0
3086	Z53	15304143	Z538	0
3087	P22	16710301	P221	0
3088	U98	2874167	U983	0
3089	Z92	16583517	Z921	0
3090	I25	1201780	I2510	0
3091	I25	16062001	I2510	0
3092	G81	15243673	G8199	0
3093	D64	4930980	D649	0
3094	O62	6597645	O62301	0
3095	I48	15988781	I481	0
3096	E78	4908163	E780	0
3097	889	15443891	88900	0
3098	G30	15753953	G309	0
3099	R00	5463630	R000	0
3100	I25	5409402	I2510	0
3101	V30	4445587	V30.00	0
3102	N20	5364227	N200	0
3103	N39	1827712	N390	0
3104	R41	2751406	R410	0
3105	I10	15749030	I100	0
3106	296	1812463	296.20	0
3107	Z94	16234549	Z940	0
3108	D64	4512197	D649	0
3109	C61	2027405	C61	0
3110	K70	2469808	K703	0
3111	I48	16345274	I480	0
3112	Y60	16344694	Y600	0
3113	801	4750979	80123	0
3114	O70	16287617	O70001	0
3115	I50	4003242	I500	0
3116	R62	6948662	R628	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3117	G20	16172925	G20	0
3118	I48	1544142	I480	0
3119	N99	2152051	N990	0
3120	U99	6488097	U998	0
3121	I21	5396324	I2149	0
3122	889	16129484	88900	0
3123	U99	16301720	U999	0
3124	N39	5429704	N390	0
3125	N99	15473277	N990	0
3126	O36	1903239	O36031	0
3127	P59	15331890	P599	0
3128	801	4025560	80106	0
3129	I12	4724816	I12	0
3130	C78	15698929	C780	0
3131	I12	6748361	I12	0
3132	M48	2272413	M4806	0
3133	Z03	16319857	Z038	0
3134	197	3528709	197.7	0
3135	P07	16401198	P071	0
3136	M17	5689442	M171	0
3137	I25	2072139	I2510	0
3138	O70	5043778	O70101	0
3139	O48	3445583	O48001	0
3140	R13	16125129	R130	0
3141	Z72	6628426	Z720	0
3142	J95	15592886	J9588	0
3143	N17	4201641	N179	0
3144	Z35	5150667	Z3588	0
3145	O70	1616635	O70001	0
3146	889	5739288	88900	0
3147	F10	15582549	F102	0
3148	R33	4529737	R33	0
3149	Z22	5095433	Z2238	0
3150	I50	4676154	I500	0
3151	D68	16345274	D689	0
3152	Z29	4277059	Z291	0
3153	R31	5760671	R310	0
3154	S72	1526784	S72080	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3155	786	4021550	786.05	0
3156	599	3032269	599.7	0
3157	Z86	16144151	Z8678	0
3158	R07	5440927	R073	0
3159	Z35	15321424	Z355	0
3160	Z35	16465926	Z3588	0
3161	N83	3951047	N832	0
3162	J90	16330714	J90	0
3163	C78	4053534	C780	0
3164	R07	16115374	R073	0
3165	Y83	2176331	Y836	0
3166	I21	15782499	I2149	0
3167	414	1522648	414.00	0
3168	N39	15574683	N390	0
3169	W19	15206779	W19	0
3170	E11	16053707	E11909	0
3171	O72	2088075	O72102	0
3172	I10	16099293	I100	0
3173	U99	4080938	U999	0
3174	W19	15742203	W19	0
3175	O75	15978059	O75201	0
3176	G55	5412467	G551	0
3177	820	3032269	820.09	0
3178	410	4509587	410.71	0
3179	I10	15462617	I100	0
3180	O69	16441264	O69201	0
3181	D64	6736643	D649	0
3182	G81	2398758	G8199	0
3183	Z91	16046853	Z911	0
3184	Z50	5064846	Z501	0
3185	G30	5844458	G309	0
3186	O70	5616660	O70001	0
3187	O48	3926501	O48001	0
3188	N18	3743785	N189	0
3189	I95	5551534	I959	0
3190	D64	16097947	D649	0
3191	M51	15612726	M512	0
3192	A49	16217170	A499	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3193	O68	5167849	O68001	0
3194	R41	5237874	R410	0
3195	U98	15978668	U989	0
3196	I35	5169196	I350	0
3197	Z95	4285012	Z955	0
3198	G20	2336768	G20	0
3199	Z85	4900624	Z850	0
3200	J44	4908163	J449	0
3201	F12	3611768	F121	0
3202	I10	15624926	I100	0
3203	I12	15494060	I12	0
3204	I97	2890079	I978	0
3205	801	16485191	80103	0
3206	Z35	5115804	Z3588	0
3207	C79	3666316	C795	0
3208	Z03	1713784	Z035	0
3209	I25	5264624	I2510	0
3210	O69	5199613	O69801	0
3211	N18	6948662	N189	0
3212	Z72	5124189	Z720	0
3213	C77	15839804	C773	0
3214	T82	5267743	T828	0
3215	Z75	4828545	Z751	0
3216	650	3530938	650.	0
3217	E87	16039513	E875	0
3218	Z95	3305664	Z950	0
3219	R73	16193026	R73812	0
3220	769	4605565	769.	0
3221	N17	6731455	N170	0
3222	Z35	15233159	Z355	0
3223	801	5695209	80103	0
3224	E87	2452015	E876	0
3225	M06	3866156	M069	0
3226	J44	2072139	J449	0
3227	J18	3885186	J189	0
3228	O62	5290864	O62001	0
3229	O75	5024346	O75201	0
3230	E87	2953643	E877	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3231	I50	5489771	I500	0
3232	I10	16335983	I100	0
3233	K50	5443473	K509	0
3234	K52	3166331	K529	0
3235	D68	15297127	D689	0
3236	Z22	16069817	Z2238	0
3237	I63	3817153	I639	0
3238	Y83	1242366	Y831	0
3239	I10	15466899	I100	0
3240	I25	1640870	I251	0
3241	I50	4343814	I500	0
3242	F32	1322815	F322	0
3243	O70	4081594	O70101	0
3244	I12	16341040	I12	0
3245	O34	16009660	O34201	0
3246	I25	4586789	I2510	0
3247	889	3499818	88900	0
3248	E87	4960216	E872	0
3249	R41	6878571	R4180	0
3250	J44	2663764	J441	0
3251	O60	3281785	O60001	0
3252	E87	4167238	E871	0
3253	996	1242378	996.4	0
3254	Z85	16301247	Z858	0
3255	599	4316691	599.7	0
3256	U98	6638312	U989	0
3257	T81	15653298	T812	0
3258	C34	15193707	C3411	0
3259	E78	6278161	E780	0
3260	I25	4227392	I2510	0
3261	Z51	16021885	Z511	0
3262	973	1944832	97323	0
3263	I70	4406928	I702	0
3264	U99	4510454	U999	0
3265	I20	6676244	I200	0
3266	U98	2835255	U980	0
3267	I51	5518391	I517	0
3268	Z53	6136869	Z538	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3269	Y83	15504477	Y832	0
3270	O68	2267924	O68001	0
3271	C77	15359081	C771	0
3272	I27	1827712	I272	0
3273	801	16454258	80106	0
3274	B24	4214435	B24	0
3275	K52	4383086	K529	0
3276	F41	1888611	F419	0
3277	I48	5817035	I480	0
3278	O69	16336927	O69801	0
3279	O68	15241497	O68101	0
3280	B96	4783194	B9688	0
3281	N18	4165710	N189	0
3282	T81	6797151	T810	0
3283	L03	3160023	L0311	0
3284	N39	2792887	N390	0
3285	N08	16125151	N083	0
3286	K56	1446043	K566	0
3287	D63	15770189	D630	0
3288	B96	4330228	B9688	0
3289	R41	4520942	R410	0
3290	I10	6796390	I100	0
3291	Y83	5774407	Y838	0
3292	R13	6034143	R138	0
3293	Z35	5045747	Z3580	0
3294	850	3031696	85003	0
3295	P59	4976308	P590	0
3296	N17	1203589	N179	0
3297	Y83	6239382	Y831	0
3298	I50	16040119	I500	0
3299	E84	4649435	E849.4	0
3300	T81	16202739	T8188	0
3301	M48	16013568	M4806	0
3302	O70	15368698	O70101	0
3303	R31	15082050	R310	0
3304	F41	15803730	F419	0
3305	C20	4371398	C20	0
3306	F32	3430101	F322	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3307	959	4520935	95903	0
3308	Z51	7019862	Z518	0
3309	O69	1478746	O69101	0
3310	T81	15460826	T814	0
3311	Y83	15212698	Y838	0
3312	U98	16199791	U989	0
3313	C78	3477896	C780	0
3314	W10	15776965	W10	0
3315	I21	15541015	I2149	0
3316	807	5076876	80706	0
3317	C79	1772465	C795	0
3318	I21	2901359	I211	0
3319	N17	3160023	N179	0
3320	D62	3193690	D62	0
3321	P07	5818378	P071	0
3322	O48	5525502	O48001	0
3323	K65	15969910	K650	0
3324	R56	15530831	R568	0
3325	E78	15624926	E780	0
3326	G55	6270634	G551	0
3327	U98	4418194	U983	0
3328	Z22	16613188	Z2238	0
3329	W19	2998098	W19	0
3330	O48	6772058	O48001	0
3331	K21	4639418	K219	0
3332	B96	15571695	B9688	0
3333	401	4039501	401.9	0
3334	R41	1476147	R410	0
3335	801	2027405	80103	0
3336	R06	15329492	R060	0
3337	N18	15443895	N189	0
3338	J95	15589146	J9588	0
3339	O70	16280158	O70201	0
3340	O70	15889581	O70101	0
3341	Z75	16157206	Z751	0
3342	C78	16579583	C786	0
3343	R47	16144151	R470	0
3344	O68	6747333	O68101	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3345	486	3528709	486.	0
3346	N17	1530667	N179	0
3347	E87	15111612	E876	0
3348	O63	6686903	O63001	0
3349	Z22	2475738	Z2238	0
3350	K35	6642329	K359	0
3351	D62	16345274	D62	0
3352	E87	2594604	E870	0
3353	I42	6662292	I420	0
3354	I10	16212803	I100	0
3355	O69	2793692	O69801	0
3356	Z35	5450642	Z357	0
3357	O69	6747333	O69801	0
3358	801	2758522	80106	0
3359	K92	2885818	K921	0
3360	O62	5032072	O62001	0
3361	J18	16692098	J189	0
3362	W01	5308265	W01	0
3363	I50	5997181	I500	0
3364	O68	4864399	O68001	0
3365	L03	4745945	L0311	0
3366	I48	15381733	I480	0
3367	O70	3227523	O70101	0
3368	C20	3900800	C20	0
3369	K52	16276811	K529	0
3370	G45	3264272	G459	0
3371	I20	4769565	I209	0
3372	R11	3274368	R118	0
3373	P07	15946488	P073	0
3374	B96	5048390	B962	0
3375	I25	4205952	I255	0
3376	P07	5625358	P071	0
3377	D69	1179934	D696	0
3378	B96	6797606	B962	0
3379	B96	6306718	B962	0
3380	I21	16373639	I2149	0
3381	B96	2933772	B962	0
3382	R11	5009344	R113	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3383	I10	2527909	I100	0
3384	P07	15335741	P073	0
3385	C90	1944826	C900	0
3386	I51	4385586	I517	0
3387	N17	15821478	N179	0
3388	K92	15969910	K922	0
3389	I50	4792508	I500	0
3390	780	4615298	780.2	0
3391	162	3994714	162.3	0
3392	I50	5643377	I500	0
3393	R09	1250982	R090	0
3394	O70	3950689	O70101	0
3395	Y83	4166891	Y831	0
3396	O69	16375827	O69201	0
3397	R21	2960435	R21	0
3398	U99	16429050	U999	0
3399	N17	15111326	N179	0
3400	D64	5983267	D649	0
3401	D70	15839804	D700	0
3402	B96	7149090	B962	0
3403	K92	2320733	K922	0
3404	I21	4860306	I211	0
3405	I20	15466897	I200	0
3406	O70	4284925	O70001	0
3407	J44	2953643	J449	0
3408	J18	2462823	J189	0
3409	I21	15904617	I2149	0
3410	I95	3004664	I959	0
3411	J96	3350308	J960	0
3412	611	4322561	611.1	0
3413	E11	5290835	E11900	0
3414	Y83	16406910	Y832	0
3415	B96	5851471	B9688	0
3416	O72	6258891	O72102	0
3417	I46	16624418	I469	0
3418	I95	3574951	I959	0
3419	T81	5561985	T810	0
3420	Z35	15389849	Z3588	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3421	O34	5045747	O34201	0
3422	R50	6034143	R509	0
3423	A41	1588024	A419	0
3424	Z91	6789166	Z911	0
3425	I25	5779106	I259	0
3426	G20	2656791	G20	0
3427	R53	4520935	R53	0
3428	I25	16458672	I252	0
3429	D63	6675779	D630	0
3430	E78	15763902	E785	0
3431	O72	3942538	O72002	0
3432	B96	2634028	B962	0
3433	Z95	5541356	Z955	0
3434	T81	15969910	T814	0
3435	I21	4832789	I211	0
3436	Z75	3230598	Z751	0
3437	I10	1632546	I100	0
3438	R00	3849185	R001	0
3439	Z95	2832143	Z950	0
3440	I10	16345319	I100	0
3441	Z35	5068691	Z355	0
3442	I25	15640997	I2510	0
3443	813	3104068	813.41	0
3444	Y44	2655263	Y442	0
3445	Z94	15922126	Z940	0
3446	I25	3007462	I2510	0
3447	O69	16439189	O69201	0
3448	I42	16174235	I420	0
3449	N18	3598813	N180	0
3450	N18	6846748	N180	0
3451	889	16141472	88900	0
3452	807	4087009	80703	0
3453	N39	6404010	N390	0
3454	889	2065863	88900	0
3455	Z03	4796423	Z035	0
3456	E78	15511502	E780	0
3457	I10	3402377	I100	0
3458	Z54	3199931	Z540	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3459	I25	15328063	I2510	0
3460	P07	4913176	P073	0
3461	244	3855034	244.9	0
3462	I48	1850898	I480	0
3463	Z22	15252862	Z2238	0
3464	O70	3445583	O70001	0
3465	Z95	4285181	Z955	0
3466	I48	16027875	I480	0
3467	D62	15677604	D62	0
3468	E87	16130597	E877	0
3469	N18	1544142	N189	0
3470	O70	5724167	O70101	0
3471	U99	5716008	U999	0
3472	R13	5634887	R138	0
3473	U98	4098526	U982	0
3474	I20	15682886	I209	0
3475	Y83	15672526	Y838	0
3476	A41	16382212	A419	0
3477	O68	2048801	O68101	0
3478	I50	5169196	I500	0
3479	T81	15451371	T812	0
3480	C80	16483059	C80	0
3481	C90	3116509	C900	0
3482	O63	5781690	O63101	0
3483	N18	4724816	N180	0
3484	I25	5779106	I252	0
3485	I47	16380655	I472	0
3486	Z75	2525593	Z751	0
3487	I12	2768362	I12	0
3488	N83	5592146	N832	0
3489	I50	16274162	I500	0
3490	Z51	5837320	Z511	0
3491	T81	15303564	T814	0
3492	F10	15635417	F102	0
3493	C50	4765191	C5091	0
3494	Y83	15810550	Y831	0
3495	O70	4903342	O70101	0
3496	C78	6017509	C787	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3497	O41	5068691	O41031	0
3498	N17	16543228	N179	0
3499	N39	6736709	N390	0
3500	O34	16520904	O34201	0
3501	K52	4809471	K529	0
3502	M16	4098596	M161	0
3503	T82	2275241	T827	0
3504	E87	1588024	E870	0
3505	I10	3564338	I100	0
3506	F41	1544142	F419	0
3507	C79	4053534	C795	0
3508	T81	16087164	T8188	0
3509	O68	4833275	O68001	0
3510	I20	4126377	I2088	0
3511	J18	16205984	J189	0
3512	Z91	15205391	Z911	0
3513	U98	16125129	U980	0
3514	O48	3347074	O48001	0
3515	I25	3707406	I251	0
3516	K52	4984025	K529	0
3517	J44	4192244	J441	0
3518	R13	7155085	R130	0
3519	I21	16699566	I219	0
3520	C78	4919628	C780	0
3521	E03	16451812	E039	0
3522	O36	4754413	O36531	0
3523	850	1660052	85003	0
3524	R18	4166773	R18	0
3525	Z51	15973462	Z515	0
3526	R11	6790532	R111	0
3527	I20	6562138	I2088	0
3528	D64	15878177	D649	0
3529	T82	16332181	T827	0
3530	C90	1250952	C900	0
3531	R50	4406145	R509	0
3532	I50	2763115	I500	0
3533	R11	4012152	R113	0
3534	276	3528709	276.1	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3535	814	5742735	81406	0
3536	Z51	1250982	Z518	0
3537	P59	15735327	P599	0
3538	E11	16032571	E11909	0
3539	D61	4133210	D619	0
3540	I12	3743785	I12	0
3541	N39	2949330	N390	0
3542	Z30	2196871	Z302	0
3543	O36	1683645	O36031	0
3544	Z35	15669550	Z3588	0
3545	I10	15403366	I100	0
3546	J90	15852693	J90	0
3547	O70	5659126	O70001	0
3548	I97	15586417	I971	0
3549	F03	6364024	F03	0
3550	K91	5529880	K913	0
3551	I25	5044314	I2510	0
3552	E78	5447864	E780	0
3553	N39	3501361	N390	0
3554	N17	2403670	N179	0
3555	C80	15689887	C80	0
3556	R33	16273700	R33	0
3557	J96	15794926	J969	0
3558	I10	2048425	I100	0
3559	R00	2901359	R000	0
3560	I10	6619245	I100	0
3561	I79	1770187	I792	0
3562	M48	5194164	M4806	0
3563	N08	6404010	N083	0
3564	O70	15213951	O70101	0
3565	Z75	5488138	Z751	0
3566	U99	5779106	U998	0
3567	M16	4491706	M161	0
3568	L03	4155824	L0311	0
3569	I10	4288541	I100	0
3570	I80	15367860	I802	0
3571	I10	5613770	I100	0
3572	I25	4295540	I2519	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3573	O30	3261037	O30001	0
3574	J45	2291773	J4590	0
3575	C78	15493230	C787	0
3576	C78	3477896	C787	0
3577	C78	4067091	C780	0
3578	I20	16341373	I2088	0
3579	U98	15482895	U989	0
3580	Z35	6717097	Z3580	0
3581	I50	4469462	I500	0
3582	I20	4559223	I200	0
3583	S72	4767091	S72100	0
3584	Y83	4932111	Y831	0
3585	I25	6312332	I2510	0
3586	K21	2532790	K219	0
3587	N39	16243995	N390	0
3588	B95	2469805	B9548	0
3589	K56	15391933	K566	0
3590	P07	5306905	P073	0
3591	O68	15851517	O68101	0
3592	I34	15469778	I340	0
3593	I25	6676244	I2510	0
3594	O70	5712620	O70001	0
3595	Z95	15214975	Z955	0
3596	C34	6623145	C3411	0
3597	I97	5851471	I971	0
3598	Y83	1772466	Y838	0
3599	O70	6712194	O70101	0
3600	J44	5020120	J441	0
3601	N08	3703743	N083	0
3602	Z03	5355927	Z035	0
3603	Z03	5305463	Z038	0
3604	Z85	1660052	Z853	0
3605	I71	15531706	I714	0
3606	Z50	5957211	Z501	0
3607	801	5081139	80103	0
3608	R41	5308350	R410	0
3609	I50	4553824	I500	0
3610	N39	6846740	N390	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3611	I50	15810550	I500	0
3612	J44	5779106	J448	0
3613	R41	2438570	R4180	0
3614	I10	5188237	I100	0
3615	R18	6717527	R18	0
3616	O70	4237745	O70101	0
3617	J98	15843518	J9810	0
3618	T81	1281515	T810	0
3619	R13	1897607	R138	0
3620	E87	3055007	E875	0
3621	I48	15111907	I480	0
3622	Z86	16279958	Z8678	0
3623	I10	4427922	I100	0
3624	T81	15586417	T810	0
3625	D50	15229132	D509	0
3626	J18	15403366	J189	0
3627	Z51	15689908	Z518	0
3628	973	1099728	97323	0
3629	N17	5997181	N179	0
3630	Z22	1572157	Z2238	0
3631	I46	3768324	I469	0
3632	O68	5199613	O68101	0
3633	O68	3444730	O68101	0
3634	I48	5779106	I480	0
3635	N39	1834669	N390	0
3636	I95	16144151	I959	0
3637	I21	2768362	I2149	0
3638	O64	15861705	O64001	0
3639	O68	15325105	O68101	0
3640	N18	4824829	N189	0
3641	N17	15998623	N179	0
3642	O42	15328728	O42011	0
3643	C67	2668938	C679	0
3644	Y44	15810550	Y442	0
3645	I95	4487076	I959	0
3646	Z91	15196435	Z911	0
3647	I21	1177411	I210	0
3648	J18	3121662	J189	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3649	Z91	2503361	Z915	0
3650	O75	6686903	O75701	0
3651	Z22	15213444	Z2238	0
3652	J81	15737669	J81	0
3653	C77	3005721	C771	0
3654	I25	16667419	I252	0
3655	U98	5144881	U989	0
3656	Z35	4427992	Z358	0
3657	B96	3683804	B961	0
3658	N73	5829005	N736	0
3659	I12	3483868	I12	0
3660	O68	15570552	O68201	0
3661	O68	4874830	O68001	0
3662	Z35	16094113	Z355	0
3663	814	15670014	81403	0
3664	Q21	5337225	Q211	0
3665	I10	16236442	I100	0
3666	R56	15613134	R568	0
3667	O34	15328728	O34201	0
3668	814	16676814	81406	0
3669	C79	5971360	C795	0
3670	L97	6776166	L979	0
3671	T81	15404448	T814	0
3672	K56	3547570	K566	0
3673	I10	2134572	I100	0
3674	801	6737559	80106	0
3675	I20	15111907	I200	0
3676	I48	16065797	I481	0
3677	I48	4285008	I480	0
3678	Z94	3000998	Z940	0
3679	Z72	5061182	Z720	0
3680	J45	4575183	J4590	0
3681	850	3808572	85003	0
3682	F32	4552360	F329	0
3683	T81	2789159	T8188	0
3684	Z75	6759462	Z751	0
3685	I50	4727770	I500	0
3686	N17	16645735	N179	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3687	I10	2572838	I100	0
3688	C34	4414205	C3411	0
3689	J45	15737669	J4590	0
3690	F32	4824829	F322	0
3691	R00	3005721	R000	0
3692	D50	6646755	D500	0
3693	J90	5264566	J90	0
3694	I48	4864849	I481	0
3695	E78	16311746	E780	0
3696	P08	5861000	P082	0
3697	R55	15460636	R55	0
3698	T81	5133587	T8188	0
3699	D62	16426910	D62	0
3700	Y83	16179076	Y838	0
3701	C78	16065797	C782	0
3702	Z91	2585228	Z911	0
3703	N08	5997181	N083	0
3704	R50	3024596	R509	0
3705	814	16345149	81406	0
3706	L03	4146485	L0311	0
3707	Z91	5146926	Z915	0
3708	I21	4984036	I210	0
3709	Z51	2516929	Z515	0
3710	B96	1274289	B965	0
3711	Z03	5851147	Z038	0
3712	E83	2585585	E835	0
3713	E86	15493230	E860	0
3714	O42	1683645	O42021	0
3715	814	1559379	81403	0
3716	O70	5779662	O70101	0
3717	W19	15111907	W19	0
3718	I35	5447783	I350	0
3719	I20	15399819	I209	0
3720	I12	2172228	I12	0
3721	R41	2746861	R4180	0
3722	D50	5957211	D509	0
3723	O70	3855131	O70101	0
3724	R62	6948662	R628	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3725	I10	15214975	I100	0
3726	O75	15252797	O75201	0
3727	O69	5592419	O69801	0
3728	O62	4093363	O62301	0
3729	Z50	2369623	Z501	0
3730	I25	4181335	I2519	0
3731	O60	5326780	O60001	0
3732	I44	5259422	I447	0
3733	I10	6083608	I100	0
3734	J96	2953643	J960	0
3735	J44	16565309	J449	0
3736	D64	15272772	D649	0
3737	807	15840227	80703	0
3738	I20	5140674	I2088	0
3739	O34	5222642	O34201	0
3740	E11	3792802	E11909	0
3741	I20	5044314	I2088	0
3742	Z35	3699448	Z358	0
3743	U98	5365126	U989	0
3744	Z51	2499998	Z511	0
3745	O70	4407968	O70001	0
3746	I21	4825243	I2149	0
3747	Y83	1636915	Y836	0
3748	C61	6408203	C61	0
3749	O30	16362441	O30001	0
3750	V02	2765036	V02.51	0
3751	J95	6616470	J9588	0
3752	W01	5609225	W01	0
3753	P07	5556095	P073	0
3754	O63	5397481	O63101	0
3755	D50	6248300	D500	0
3756	I50	16367545	I500	0
3757	D64	4624992	D649	0
3758	J95	15575276	J9588	0
3759	O70	4874830	O70101	0
3760	E87	5943947	E876	0
3761	A49	15627872	A499	0
3762	E87	2395478	E876	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3763	B96	16378061	B962	0
3764	N83	4249584	N832	0
3765	M51	4809474	M512	0
3766	Z35	5642736	Z355	0
3767	R73	16069172	R73812	0
3768	Z86	15843518	Z8678	0
3769	Z95	16473654	Z955	0
3770	E87	2257324	E876	0
3771	Z51	6970720	Z515	0
3772	R47	16439127	R470	0
3773	O68	5627502	O68001	0
3774	B37	1406419	B370	0
3775	V27	2765036	V27.0	0
3776	C79	16676814	C793	0
3777	I25	16105711	I2510	0
3778	E83	2016418	E835	0
3779	O70	3145447	O70101	0
3780	T82	15680536	T827	0
3781	N39	15800306	N390	0
3782	I50	15713891	I500	0
3783	B96	6409734	B962	0
3784	N17	15111472	N179	0
3785	I95	15381733	I959	0
3786	N39	5049410	N390	0
3787	S72	1437166	S72080	0
3788	I35	5635744	I350	0
3789	O70	4081591	O70101	0
3790	E86	5200623	E860	0
3791	N20	1354190	N200	0
3792	E87	4797524	E872	0
3793	814	4680829	81403	0
3794	F32	5113649	F322	0
3795	D61	3100319	D619	0
3796	K35	7147767	K359	0
3797	I20	5551534	I200	0
3798	F32	4302989	F329	0
3799	U98	15742888	U980	0
3800	O70	5150667	O70101	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3801	801	3155371	80103	0
3802	I25	16273700	I252	0
3803	N39	6003767	N390	0
3804	G55	4893507	G551	0
3805	W18	5709842	W18	0
3806	F10	16199791	F102	0
3807	B95	4824829	B957	0
3808	I51	2743831	I517	0
3809	C34	2723043	C3499	0
3810	I50	3336684	I500	0
3811	I25	4126377	I2510	0
3812	I95	5976264	I959	0
3813	I97	5064846	I978	0
3814	I20	16507958	I2088	0
3815	I10	4639669	I100	0
3816	N40	16089332	N40	0
3817	O68	5525502	O68101	0
3818	I10	15758068	I100	0
3819	U98	5259422	U983	0
3820	Z35	5842873	Z3580	0
3821	I20	4927167	I209	0
3822	I20	4769677	I2088	0
3823	Z29	15220565	Z291	0
3824	I48	3281098	I480	0
3825	D64	4984025	D649	0
3826	R07	4288541	R074	0
3827	C78	3024596	C787	0
3828	Z29	15325105	Z292	0
3829	I25	2880171	I2510	0
3830	U98	2525593	U980	0
3831	I25	5561985	I252	0
3832	801	16579101	80103	0
3833	N13	5058879	N133	0
3834	I65	3588077	I652	0
3835	C83	1453811	C833	0
3836	Y44	1676090	Y442	0
3837	R53	1834669	R53	0
3838	R11	4907065	R118	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3839	I25	7126861	I2510	0
3840	I25	16304690	I259	0
3841	I26	6528014	I269	0
3842	D62	15325130	D62	0
3843	O36	2918678	O36031	0
3844	J18	4584514	J189	0
3845	C50	6119209	C5090	0
3846	G55	4278495	G551	0
3847	801	4354592	80123	0
3848	Z94	15204618	Z940	0
3849	I97	4602536	I978	0
3850	O70	16477385	O70001	0
3851	R00	5332736	R001	0
3852	U98	16338520	U980	0
3853	R31	5853710	R318	0
3854	R11	6178543	R113	0
3855	P07	5401166	P071	0
3856	I20	16505495	I209	0
3857	I48	2789159	I480	0
3858	T82	6506283	T828	0
3859	G47	15811095	G4730	0
3860	J44	1645501	J449	0
3861	O70	3921408	O70101	0
3862	Z22	5742719	Z2238	0
3863	T81	3751285	T810	0
3864	T82	16332181	T828	0
3865	814	2035989	81403	0
3866	D63	15265278	D630	0
3867	Z75	4720947	Z751	0
3868	E78	15922126	E780	0
3869	J45	15782525	J4590	0
3870	P59	4976282	P599	0
3871	I20	5452188	I200	0
3872	D63	3477896	D630	0
3873	I48	6550962	I480	0
3874	D50	6034143	D509	0
3875	T81	15888570	T810	0
3876	U98	3252251	U983	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3877	I25	5536346	I2510	0
3878	J18	4564225	J189	0
3879	C34	2462761	C3410	0
3880	Z35	4016636	Z3588	0
3881	I25	16405099	I2510	0
3882	I20	1281515	I2088	0
3883	U98	6736663	U989	0
3884	U98	16368659	U980	0
3885	I46	15586417	I469	0
3886	E78	5615253	E780	0
3887	I25	1228951	I2519	0
3888	C79	6737559	C793	0
3889	K52	2209438	K529	0
3890	F41	5512881	F419	0
3891	O70	5056610	O70001	0
3892	N17	3796256	N179	0
3893	Z35	1591186	Z3580	0
3894	I25	2172228	I252	0
3895	R09	1523486	R090	0
3896	I25	6757742	I2510	0
3897	K59	3005721	K590	0
3898	Z03	16345274	Z035	0
3899	O70	6706177	O70101	0
3900	Z22	5592419	Z2238	0
3901	I12	1369770	I12	0
3902	K59	16065797	K590	0
3903	O62	6792771	O62201	0
3904	F03	15326571	F03	0
3905	O72	16240348	O72102	0
3906	O34	1276133	O34201	0
3907	I48	5571269	I480	0
3908	O62	2267924	O62201	0
3909	Z35	2666535	Z355	0
3910	E78	4824829	E780	0
3911	K50	15903178	K509	0
3912	I25	2031667	I251	0
3913	N17	2320733	N179	0
3914	U98	3014340	U980	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3915	T81	15722176	T8188	0
3916	O13	4575184	O13001	0
3917	E87	1250952	E875	0
3918	R09	3281098	R090	0
3919	E11	16169526	E1152	0
3920	807	3237003	80703	0
3921	O70	5147756	O70101	0
3922	801	16545856	80106	0
3923	K56	5066937	K565	0
3924	Y83	1242337	Y831	0
3925	O34	2565684	O34201	0
3926	I20	1743202	I209	0
3927	O63	5191463	O63001	0
3928	I50	5102841	I500	0
3929	Z50	6484862	Z501	0
3930	G30	5716008	G309	0
3931	Y83	1220624	Y838	0
3932	I21	5659671	I2149	0
3933	E87	4755194	E876	0
3934	I21	5649548	I211	0
3935	I10	5316202	I100	0
3936	Z51	5861357	Z518	0
3937	Z95	15209794	Z951	0
3938	Z75	4609026	Z751	0
3939	Y83	2273788	Y836	0
3940	F10	1888593	F101	0
3941	O62	5507819	O62301	0
3942	C77	3490047	C771	0
3943	W18	15635017	W18	0
3944	D64	4354592	D649	0
3945	I97	1360173	I971	0
3946	Z85	15744183	Z854	0
3947	512	3032269	512.8	0
3948	F60	15329492	F603	0
3949	R21	4984025	R21	0
3950	I20	5497396	I2088	0
3951	R10	3327867	R104	0
3952	I20	3059410	I2088	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3953	Z03	15728941	Z035	0
3954	Y83	4181335	Y831	0
3955	814	2913035	81403	0
3956	N40	1454896	N40	0
3957	B37	16021885	B370	0
3958	D64	2998098	D649	0
3959	I80	3811278	I802	0
3960	O68	3281785	O68001	0
3961	K59	5861696	K590	0
3962	M48	6649582	M4806	0
3963	J81	3617726	J81	0
3964	I48	5671157	I480	0
3965	J18	3062387	J189	0
3966	I25	4427922	I2510	0
3967	I63	4098526	I639	0
3968	O70	15316911	O70101	0
3969	I48	3643182	I480	0
3970	O70	5046794	O70001	0
3971	R07	5624347	R074	0
3972	E87	15433333	E870	0
3973	K59	7155085	K590	0
3974	K50	1257552	K509	0
3975	174	3528709	174.8	0
3976	O60	4134148	O60001	0
3977	R11	4166773	R113	0
3978	O36	4673921	O36531	0
3979	Y83	5265352	Y838	0
3980	E86	1897607	E860	0
3981	U99	16469469	U999	0
3982	P07	5828778	P071	0
3983	N39	3342931	N390	0
3984	R00	16125151	R001	0
3985	799	3032269	799.0	0
3986	Z51	1202716	Z518	0
3987	D68	4003242	D684	0
3988	E11	16199791	E119	0
3989	N17	15901971	N179	0
3990	Z91	16069172	Z911	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
3991	O36	5095433	O36631	0
3992	O48	6697486	O48001	0
3993	Z35	4391630	Z3588	0
3994	K50	16087164	K509	0
3995	Z95	4514237	Z955	0
3996	Z85	6710893	Z858	0
3997	O68	5015183	O68201	0
3998	Y83	1220642	Y838	0
3999	I50	6589617	I500	0
4000	T81	15873895	T817	0
4001	I50	6278161	I500	0
4002	F32	1743273	F329	0
4003	E78	5667962	E780	0
4004	K57	5606960	K573	0
4005	663	2765036	663.31	0
4006	R41	3851902	R4180	0
4007	Y83	15332227	Y832	0
4008	D68	4984025	D684	0
4009	Z51	6177906	Z515	0
4010	Z35	7129104	Z3580	0
4011	E78	6768055	E780	0
4012	O63	15233159	O63101	0
4013	889	4893519	88900	0
4014	Z54	2833927	Z540	0
4015	E87	16439127	E876	0
4016	Z03	15814944	Z038	0
4017	D64	2452015	D649	0
4018	T81	4932111	T8188	0
4019	O48	3699448	O48001	0
4020	Z95	5133581	Z955	0
4021	R00	2521292	R000	0
4022	N18	2149089	N189	0
4023	E87	4520935	E876	0
4024	I50	2982133	I500	0
4025	I25	6751231	I251	0
4026	B96	3386330	B9688	0
4027	K57	1743284	K573	0
4028	801	5009344	80106	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4029	Z51	5071954	Z510	0
4030	E11	3014340	E11900	0
4031	O63	4296614	O63101	0
4032	B96	15111907	B9688	0
4033	I25	4107255	I2510	0
4034	801	5429704	80103	0
4035	E11	4012170	E11900	0
4036	B96	4163283	B962	0
4037	I95	15493230	I959	0
4038	I10	4285181	I100	0
4039	I21	16411367	I219	0
4040	C78	3831270	C780	0
4041	I25	1752568	I251	0
4042	R78	15224271	R788	0
4043	I25	5249611	I2510	0
4044	D70	15367860	D700	0
4045	U98	5709842	U981	0
4046	174	2989494	174.9	0
4047	M06	6040908	M069	0
4048	R32	4755194	R32	0
4049	Y84	16491191	Y848	0
4050	O69	15808718	O69801	0
4051	973	15997367	97323	0
4052	O70	15489727	O70001	0
4053	O62	15785877	O62301	0
4054	E78	4552488	E780	0
4055	J18	16725429	J189	0
4056	M16	2134301	M161	0
4057	O63	15876884	O63101	0
4058	R73	16169276	R73812	0
4059	B96	1354190	B9688	0
4060	O68	2475738	O68001	0
4061	J90	15480071	J90	0
4062	J18	3096518	J189	0
4063	V30	4477105	V30.00	0
4064	O75	6725406	O75803	0
4065	R57	4984036	R570	0
4066	F31	6795235	F319	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4067	T82	15940154	T828	0
4068	C78	1777396	C782	0
4069	U98	15292701	U980	0
4070	O68	4754413	O68001	0
4071	U99	15316063	U999	0
4072	N18	3121662	N189	0
4073	Z85	3191131	Z858	0
4074	I48	3219836	I480	0
4075	Z22	5529154	Z2238	0
4076	O68	5507819	O68101	0
4077	Z51	15841872	Z518	0
4078	R18	5102841	R18	0
4079	E87	3547589	E878.1	0
4080	Z35	5304634	Z357	0
4081	I48	6622658	I480	0
4082	Z95	5020690	Z951	0
4083	J18	6013536	J189	0
4084	I80	6582608	I802	0
4085	R50	4133210	R500	0
4086	I46	5861786	I469	0
4087	J18	4536342	J189	0
4088	Z35	6605243	Z358	0
4089	O68	5737521	O68101	0
4090	N73	3193745	N736	0
4091	Y83	15214975	Y832	0
4092	I20	16518772	I200	0
4093	E87	4600042	E876	0
4094	O70	4826109	O70001	0
4095	O70	15213444	O70101	0
4096	I48	4756845	I480	0
4097	I34	15455685	I340	0
4098	U98	16683434	U989	0
4099	N92	6940767	N920	0
4100	J96	6485141	J960	0
4101	Y44	1957416	Y442	0
4102	I25	16518772	I2510	0
4103	J98	4908163	J9810	0
4104	I48	15753953	I480	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4105	J90	5209623	J90	0
4106	V30	4613006	V30.00	0
4107	D64	4797524	D649	0
4108	C78	6004773	C782	0
4109	D64	1379519	D649	0
4110	O60	5147756	O60001	0
4111	E87	3193690	E876	0
4112	I74	2152051	I743	0
4113	J96	5551534	J960	0
4114	V10	2050205	V10.3	0
4115	J44	1279275	J441	0
4116	U98	4594092	U980	0
4117	D64	16572702	D649	0
4118	J18	16202739	J189	0
4119	F32	5488138	F322	0
4120	I70	2892290	I702	0
4121	F05	15196480	F059	0
4122	I95	4661123	I958	0
4123	I48	16032571	I480	0
4124	K56	4779877	K565	0
4125	N39	16027875	N390	0
4126	K35	4876670	K359	0
4127	D69	3100319	D696	0
4128	C20	3498873	C20	0
4129	O36	16520904	O36631	0
4130	O36	6767337	O36031	0
4131	C20	16555172	C20	0
4132	I25	2904970	I2510	0
4133	Z75	4571619	Z751	0
4134	E87	1203589	E875	0
4135	O70	4817775	O70101	0
4136	J81	2763115	J81	0
4137	V45	3710313	V45.81	0
4138	I21	5728528	I210	0
4139	Y83	16144151	Y838	0
4140	C78	2187241	C780	0
4141	801	6525801	80103	0
4142	I48	4511574	I480	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4143	N39	5200623	N390	0
4144	R55	4756249	R55	0
4145	642	4510427	642.31	0
4146	O34	2196871	O34201	0
4147	I23	1379564	I2382	0
4148	U99	16683193	U999	0
4149	R78	16212803	R788	0
4150	I20	16667419	I2088	0
4151	R00	6970720	R000	0
4152	I48	2901359	I480	0
4153	Y83	15630822	Y832	0
4154	E87	15473277	E875	0
4155	E87	2199382	E872	0
4156	Z85	3791396	Z858	0
4157	E86	5769328	E860	0
4158	Z35	4340093	Z3588	0
4159	Z95	16125151	Z955	0
4160	I10	4214874	I100	0
4161	C90	4655894	C900	0
4162	I74	4564197	I743	0
4163	Z72	5172480	Z720	0
4164	I20	15742645	I200	0
4165	Z95	5161777	Z955	0
4166	U99	15676612	U999	0
4167	I10	4607085	I100	0
4168	J95	15843518	J9588	0
4169	R00	3594540	R001	0
4170	R09	5387689	R090	0
4171	F00	6531675	F009	0
4172	814	6701506	81403	0
4173	I50	5759100	I500	0
4174	I50	3004664	I500	0
4175	Z35	5385797	Z3588	0
4176	T81	15392466	T8188	0
4177	N17	15206628	N170	0
4178	Z75	15843518	Z751	0
4179	J44	3675894	J441	0
4180	R09	1618983	R090	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4181	R41	4448601	R4180	0
4182	I10	5307909	I100	0
4183	I25	6404010	I251	0
4184	K92	1827712	K922	0
4185	R07	5943947	R073	0
4186	Z50	16330714	Z501	0
4187	N39	3964756	N390	0
4188	787	3071681	787.91	0
4189	N39	5044313	N390	0
4190	O62	5284797	O62001	0
4191	O34	2048801	O34201	0
4192	J44	3142561	J449	0
4193	I97	16667419	I971	0
4194	Z22	5627502	Z2238	0
4195	I97	2637789	I978	0
4196	R18	16130597	R18	0
4197	P22	5062783	P221	0
4198	E87	6040908	E876	0
4199	O63	3883204	O63001	0
4200	V30	4445587	V30.00	0
4201	O34	16475176	O34201	0
4202	Z22	15469065	Z2238	0
4203	I21	3135346	I211	0
4204	I25	5691545	I2510	0
4205	R07	5349556	R073	0
4206	Y83	5529880	Y832	0
4207	814	16676814	81403	0
4208	I25	4941839	I251	0
4209	I25	15873895	I2510	0
4210	O32	5095386	O32101	0
4211	801	3024596	80106	0
4212	J44	5633510	J449	0
4213	I10	16465926	I100	0
4214	I71	16426910	I714	0
4215	I50	4406928	I500	0
4216	Z51	3667665	Z511	0
4217	E87	6632977	E872	0
4218	O63	2522434	O63101	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4219	R07	15647633	R073	0
4220	I25	1466650	I251	0
4221	I21	2462823	I211	0
4222	K91	5066937	K913	0
4223	I51	4814663	I517	0
4224	I50	2172228	I500	0
4225	J95	6926577	J9588	0
4226	O68	4976297	O68001	0
4227	801	15369822	80103	0
4228	K56	16151508	K566	0
4229	K35	1797528	K359	0
4230	Z75	6734423	Z751	0
4231	U98	15765932	U982	0
4232	O32	5623928	O32101	0
4233	C34	4665548	C3411	0
4234	E78	15647633	E785	0
4235	O42	15209169	O42021	0
4236	I48	16311746	I480	0
4237	J95	3606672	J9588	0
4238	T82	6696002	T827	0
4239	O48	15836594	O48001	0
4240	M80	4039501	M801.03	0
4241	F20	2833707	F200	0
4242	Z75	15355789	Z751	0
4243	I71	16406910	I714	0
4244	D63	5829005	D630	0
4245	T81	16624418	T810	0
4246	Y83	2136556	Y836	0
4247	I47	1772466	I471	0
4248	G45	4285008	G459	0
4249	Z35	2696450	Z3580	0
4250	D61	4214485	D619	0
4251	250	5615493	250.00	0
4252	T81	5413858	T810	0
4253	I10	16245399	I100	0
4254	I70	2655263	I702	0
4255	I97	15543040	I978	0
4256	U98	5118195	U980	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4257	D50	6404010	D509	0
4258	I25	3986247	I2510	0
4259	I10	4930813	I100	0
4260	N17	4195899	N179	0
4261	O99	15893299	O99801	0
4262	R07	4814663	R073	0
4263	S72	16051218	S72100	0
4264	D50	15653298	D500	0
4265	E87	16390894	E876	0
4266	N18	16457615	N180	0
4267	N39	6667009	N390	0
4268	B96	1640870	B9688	0
4269	Z95	4414899	Z955	0
4270	801	4299419	80106	0
4271	R55	1640825	R55	0
4272	I50	5976264	I500	0
4273	C50	3359702	C5090	0
4274	R45	5682977	R458	0
4275	T82	5851471	T827	0
4276	O42	5032072	O42021	0
4277	N39	5649548	N390	0
4278	D62	2525593	D62	0
4279	801	5437354	80103	0
4280	O63	1524364	O63101	0
4281	U99	15974540	U999	0
4282	E87	16202739	E877	0
4283	K52	6749976	K529	0
4284	Z95	5526172	Z955	0
4285	Z94	1220642	Z940	0
4286	L97	1274289	L979	0
4287	L97	5203372	L979	0
4288	Y83	2681016	Y836	0
4289	T81	3321909	T810	0
4290	E11	15722176	E11909	0
4291	F32	15828973	F322	0
4292	Z91	1406424	Z915	0
4293	O64	15325105	O64001	0
4294	R09	3121662	R090	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4295	I25	2428926	I2510	0
4296	R00	4018946	R000	0
4297	D25	5351135	D259	0
4298	R00	4943513	R001	0
4299	O62	15196763	O62201	0
4300	I10	6583800	I100	0
4301	814	15765932	81406	0
4302	E78	16644301	E780	0
4303	Z35	16555371	Z3588	0
4304	R60	15749030	R600	0
4305	R00	3728994	R000	0
4306	I20	16644301	I2088	0
4307	Y83	2763115	Y832	0
4308	I97	16027875	I971	0
4309	R50	5659671	R509	0
4310	I20	1699059	I2088	0
4311	N08	4564197	N083	0
4312	K66	5443473	K660	0
4313	J44	2213109	J449	0
4314	Z85	3667665	Z858	0
4315	N18	2275241	N180	0
4316	B96	6404010	B9688	0
4317	I73	15886781	I739	0
4318	D64	15671034	D649	0
4319	B37	1897607	B370	0
4320	J90	6736643	J90	0
4321	O69	2844921	O69801	0
4322	G20	2282454	G20	0
4323	S72	15798403	S72080	0
4324	O36	5055728	O36031	0
4325	R33	16725429	R33	0
4326	204	3071681	204.10	0
4327	D63	5557154	D630	0
4328	S72	15206779	S72080	0
4329	I71	6683966	I714	0
4330	O70	15111542	O70101	0
4331	D63	16065797	D630	0
4332	O69	5784809	O69801	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4333	O48	5243892	O48001	0
4334	J69	6878571	J690	0
4335	Z53	5512885	Z538	0
4336	E87	15533624	E872	0
4337	Z50	5885743	Z501	0
4338	I35	5017164	I350	0
4339	E86	5758396	E860	0
4340	511	4034225	511.9	0
4341	O68	5380506	O68001	0
4342	R00	3350308	R001	0
4343	Z35	4994564	Z3588	0
4344	R50	15698568	R509	0
4345	O70	5232663	O70101	0
4346	R13	2462761	R138	0
4347	558	3071681	558.9	0
4348	N99	3789430	N990	0
4349	E03	4509724	E039	0
4350	D62	3059389	D62	0
4351	C79	15369822	C795	0
4352	R11	2955080	R113	0
4353	272	4615200	272.0	0
4354	E03	15428999	E039	0
4355	I48	3236973	I480	0
4356	C77	6501974	C772	0
4357	I10	4638382	I100	0
4358	O70	5359260	O70101	0
4359	I95	16202739	I959	0
4360	K52	16021885	K529	0
4361	D62	5664042	D62	0
4362	I70	16179076	I702	0
4363	Y84	16281724	Y848	0
4364	650	1810426	650.	0
4365	P07	16185212	P071	0
4366	N17	4824829	N170	0
4367	Z51	2723033	Z515	0
4368	Y83	5017164	Y832	0
4369	J98	4301530	J9810	0
4370	I25	5640977	I2510	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4371	814	3654184	81406	0
4372	I21	6903597	I210	0
4373	I50	16667419	I500	0
4374	Z29	16675765	Z292	0
4375	R31	4532264	R310	0
4376	O70	15595359	O70101	0
4377	M51	15383614	M511	0
4378	J18	1743284	J189	0
4379	K70	6004322	K703	0
4380	959	2016418	95903	0
4381	O70	16675765	O70001	0
4382	I21	3165639	I2149	0
4383	O62	5290864	O62001	0
4384	O13	5821831	O13001	0
4385	U99	4594092	U998	0
4386	801	3588418	80106	0
4387	J96	6759462	J960	0
4388	U99	16056445	U999	0
4389	C50	3100319	C5090	0
4390	W01	4811570	W01	0
4391	N08	3055007	N083	0
4392	I74	15216643	I743	0
4393	M48	15104629	M4806	0
4394	W10	5380590	W10	0
4395	Z54	16128730	Z540	0
4396	F05	16612671	F059	0
4397	K59	16509110	K590	0
4398	R56	5692484	R568	0
4399	I25	16016308	I252	0
4400	I21	5054488	I2149	0
4401	R50	5209623	R509	0
4402	R50	4037979	R509	0
4403	I25	2544033	I252	0
4404	Z22	3951047	Z2238	0
4405	968	6761518	96803	0
4406	R41	15858046	R410	0
4407	801	4508116	80106	0
4408	J90	2743831	J90	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4409	O63	5756993	O63101	0
4410	I10	16167179	I100	0
4411	427	4021550	427.89	0
4412	R50	3501361	R509	0
4413	R50	1752189	R509	0
4414	Y83	2333181	Y838	0
4415	D62	5133587	D62	0
4416	K56	3218011	K565	0
4417	O69	3926501	O69201	0
4418	R41	6306718	R410	0
4419	I21	6302576	I2149	0
4420	Y83	3059389	Y832	0
4421	Y83	5671157	Y832	0
4422	I25	15356769	I252	0
4423	Y83	3166331	Y832	0
4424	Z95	16279958	Z951	0
4425	814	16279958	81403	0
4426	E78	5159741	E780	0
4427	D25	4923255	D259	0
4428	C34	15243673	C3499	0
4429	I50	1827712	I500	0
4430	C79	16545856	C793	0
4431	B96	16454258	B962	0
4432	K65	15214771	K650	0
4433	E87	2674456	E876	0
4434	O70	5802782	O70101	0
4435	I25	3135346	I2510	0
4436	E11	5548601	E11901	0
4437	I35	5488598	I350	0
4438	I73	4936902	I739	0
4439	N39	4532264	N390	0
4440	J81	6136222	J81	0
4441	P07	5128172	P073	0
4442	U98	15111799	U983	0
4443	R31	6505160	R310	0
4444	O68	3779423	O68001	0
4445	F03	15940154	F03	0
4446	I44	6725831	I442	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4447	P07	16711336	P071	0
4448	R41	15744183	R4180	0
4449	O62	5659876	O62301	0
4450	K52	15092533	K529	0
4451	Z50	6736709	Z501	0
4452	Z51	4932649	Z511	0
4453	N39	6137493	N390	0
4454	298	3915165	298.9	0
4455	Z51	15765932	Z515	0
4456	J90	15592886	J90	0
4457	S72	4326085	S72100	0
4458	L03	15111472	L0311	0
4459	A41	6215133	A419	0
4460	F41	7155085	F419	0
4461	O63	4161605	O63101	0
4462	N80	2245608	N800	0
4463	I10	4414205	I100	0
4464	O63	5228200	O63101	0
4465	M51	15112091	M512	0
4466	P22	5435733	P221	0
4467	E78	15336460	E785	0
4468	Z94	16136918	Z940	0
4469	R56	5760671	R568	0
4470	401	4615200	401.9	0
4471	U98	4504131	U983	0
4472	R09	1537601	R090	0
4473	R06	3811278	R060	0
4474	I25	2743831	I252	0
4475	J45	3917883	J4590	0
4476	801	16216664	80106	0
4477	276	2757180	276.8	0
4478	I50	5596040	I500	0
4479	R09	2634028	R090	0
4480	Z03	15244291	Z035	0
4481	C78	15635417	C787	0
4482	R50	1179934	R509	0
4483	F10	1455687	F102	0
4484	O34	5431506	O34201	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4485	W19	2723358	W19	0
4486	I97	15655450	I971	0
4487	O68	16256249	O68101	0
4488	E78	5133590	E785	0
4489	B95	1827712	B956	0
4490	Z75	7155085	Z751	0
4491	T81	5235787	T812	0
4492	Y44	3798942	Y442	0
4493	I20	5169196	I2088	0
4494	C78	16049192	C780	0
4495	A04	3487386	A047	0
4496	814	15359081	81403	0
4497	I47	15421854	I472	0
4498	D25	2751428	D259	0
4499	F05	1279275	F059	0
4500	I10	15957211	I100	0
4501	Z85	3113020	Z853	0
4502	801	3981035	80106	0
4503	O62	5719468	O62301	0
4504	I50	4652978	I500	0
4505	P00	5325995	P002	0
4506	N18	15111612	N180	0
4507	C20	2452015	C20	0
4508	O75	6782629	O75803	0
4509	D69	16243995	D696	0
4510	I20	15571349	I2088	0
4511	I25	4869135	I251	0
4512	O36	6791724	O36531	0
4513	U99	6074771	U999	0
4514	C90	5032105	C900	0
4515	I10	4616509	I100	0
4516	659	1166779	659.61	0
4517	I25	5298219	I2510	0
4518	I50	3305664	I500	0
4519	801	4299419	80123	0
4520	Z29	16099000	Z292	0
4521	I25	1859881	I2510	0
4522	J96	4055070	J960	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4523	R41	16069172	R4180	0
4524	814	16479368	81406	0
4525	Z35	5046794	Z3580	0
4526	R00	16411367	R000	0
4527	L97	4155824	L979	0
4528	J18	5102825	J189	0
4529	W19	5635742	W19	0
4530	T81	5728528	T810	0
4531	Z72	15328728	Z720	0
4532	R11	7134400	R113	0
4533	Z22	16546733	Z2230	0
4534	U98	5799478	U983	0
4535	Y83	4984036	Y838	0
4536	N40	6612197	N40	0
4537	F32	15803730	F322	0
4538	801	6364024	80103	0
4539	J95	5861696	J9588	0
4540	I20	2213109	I209	0
4541	D62	4295540	D62	0
4542	U98	6689089	U980	0
4543	K80	3058085	K8010	0
4544	574	4034007	574.20	0
4545	I34	15543040	I340	0
4546	I71	16533407	I714	0
4547	D64	5608490	D649	0
4548	O36	16587669	O36631	0
4549	I25	5397895	I2510	0
4550	801	4427922	80103	0
4551	J96	15630822	J960	0
4552	Z85	2403847	Z853	0
4553	Z72	3296834	Z720	0
4554	C79	2388042	C793	0
4555	R53	2336768	R53	0
4556	E86	1418660	E860	0
4557	R11	2213109	R113	0
4558	O70	7156253	O70101	0
4559	O34	3445323	O34201	0
4560	R10	15592886	R104	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4561	Y84	1369202	Y848	0
4562	J18	4813552	J189	0
4563	V27	1166779	V27.0	0
4564	C78	6837933	C787	0
4565	N39	4355384	N390	0
4566	R78	15111907	R788	0
4567	J95	15750717	J9588	0
4568	J44	3501361	J449	0
4569	Z75	15111326	Z751	0
4570	I20	16292285	I2088	0
4571	D62	16129484	D62	0
4572	F60	2990954	F603	0
4573	I20	2768362	I209	0
4574	I50	15379478	I500	0
4575	B95	5463630	B957	0
4576	I10	16156523	I100	0
4577	U99	15599344	U999	0
4578	O70	3382661	O70101	0
4579	M48	5567155	M4806	0
4580	W18	4176895	W18	0
4581	I48	6004773	I480	0
4582	I10	5054488	I100	0
4583	V31	4471216	V31.00	0
4584	I10	16051218	I100	0
4585	N08	4450591	N083	0
4586	T81	5844204	T810	0
4587	E84	4504292	E849.8	0
4588	Z35	3800944	Z357	0
4589	O13	15691764	O13001	0
4590	I79	16598352	I792	0
4591	U99	15798403	U999	0
4592	N18	3954444	N189	0
4593	R09	3245501	R090	0
4594	O68	4514024	O68001	0
4595	Z22	15567858	Z2230	0
4596	P08	15652547	P082	0
4597	I48	5505236	I481	0
4598	I20	6926577	I209	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4599	I12	1600951	I12	0
4600	N18	3160023	N189	0
4601	R45	2835255	R451	0
4602	J18	4716191	J189	0
4603	Y84	4995545	Y848	0
4604	O70	5797066	O70001	0
4605	N18	6404010	N189	0
4606	Z51	4291548	Z518	0
4607	Z95	4003520	Z951	0
4608	F32	15460826	F329	0
4609	I25	16341373	I252	0
4610	401	4226443	401.9	0
4611	I50	1523964	I500	0
4612	D68	4728873	D689	0
4613	O72	1961836	O72102	0
4614	N17	5576067	N179	0
4615	I21	16503522	I219	0
4616	B96	6380129	B962	0
4617	N39	3281098	N390	0
4618	Z85	16194653	Z858	0
4619	O32	5716719	O32201	0
4620	E87	1257552	E870	0
4621	J45	15967883	J4590	0
4622	I12	3903513	I12	0
4623	Z85	16151508	Z854	0
4624	I50	6759462	I500	0
4625	J44	16408373	J441	0
4626	I10	15199768	I100	0
4627	I35	15810550	I350	0
4628	C67	4427922	C679	0
4629	801	6674798	80106	0
4630	B95	5214257	B956	0
4631	E78	5659671	E780	0
4632	O48	5840313	O48001	0
4633	O60	5086622	O60001	0
4634	814	15841872	81406	0
4635	E87	3727921	E872	0
4636	T81	15896984	T810	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4637	Y83	5413858	Y832	0
4638	P05	5456662	P0599	0
4639	I50	15829966	I500	0
4640	C61	15890731	C61	0
4641	780	3994714	780.79	0
4642	C78	4609026	C787	0
4643	780	2418616	780.2	0
4644	N18	5169196	N189	0
4645	008	3032269	008.45	0
4646	J96	6878571	J960	0
4647	O70	15252797	O70101	0
4648	I71	15999147	I714	0
4649	U99	5635742	U999	0
4650	C20	15442638	C20	0
4651	E86	5644863	E860	0
4652	K92	4607085	K922	0
4653	C79	5557154	C795	0
4654	R47	16509110	R470	0
4655	I50	16387287	I500	0
4656	K85	5844458	K85	0
4657	O70	5592419	O70001	0
4658	O68	5556859	O68001	0
4659	B96	4978184	B961	0
4660	Z94	16405099	Z940	0
4661	E11	4607085	E11900	0
4662	O62	6748706	O62301	0
4663	D64	15619295	D649	0
4664	C50	2176331	C5091	0
4665	I48	2209438	I481	0
4666	664	4222274	664.01	0
4667	O34	3545020	O34201	0
4668	M48	16572702	M4806	0
4669	Z51	2521292	Z515	0
4670	I25	2975506	I251	0
4671	O63	15758866	O63101	0
4672	I25	5172016	I252	0
4673	I10	2751406	I100	0
4674	J44	4502938	J441	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4675	Z51	5009323	Z511	0
4676	I10	5397895	I100	0
4677	Z50	5599578	Z501	0
4678	O72	5525502	O72102	0
4679	P59	15101229	P599	0
4680	R07	6681318	R073	0
4681	O69	5347184	O69801	0
4682	G47	1269141	G4730	0
4683	889	5048390	88900	0
4684	J98	2462761	J9810	0
4685	B96	5415401	B9688	0
4686	Z22	6686903	Z2238	0
4687	U98	15936110	U989	0
4688	T81	5982291	T8188	0
4689	W19	4824829	W19	0
4690	N40	4496328	N40	0
4691	K66	6536521	K660	0
4692	I10	4172903	I100	0
4693	O42	4842361	O42021	0
4694	D25	5739288	D259	0
4695	Z75	5501976	Z751	0
4696	W01	15316063	W01	0
4697	O69	4280601	O69801	0
4698	I10	16462395	I100	0
4699	D62	2773598	D62	0
4700	N19	4809471	N19	0
4701	I50	16345274	I500	0
4702	F05	2168302	F059	0
4703	R07	4512199	R073	0
4704	D50	5593798	D500	0
4705	I25	15737669	I252	0
4706	I20	4491713	I209	0
4707	G20	3189640	G20	0
4708	B95	5200623	B9548	0
4709	O34	3982606	O34201	0
4710	I48	3798942	I480	0
4711	R06	4900205	R060	0
4712	C78	2758522	C787	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4713	I10	15516073	I100	0
4714	I25	15904617	I2510	0
4715	I50	15776750	I500	0
4716	O63	5441328	O63101	0
4717	U99	15653159	U999	0
4718	Y83	1999347	Y836	0
4719	973	3116508	97323	0
4720	N99	2672538	N990	0
4721	O72	4776147	O72102	0
4722	I10	3902285	I100	0
4723	R11	5267623	R113	0
4724	K57	4607085	K573	0
4725	R33	6016561	R33	0
4726	O13	4066906	O13001	0
4727	N39	5182021	N390	0
4728	L03	5242912	L0311	0
4729	K92	5643377	K922	0
4730	W10	15936110	W10	0
4731	R11	2168579	R113	0
4732	K92	6034146	K921	0
4733	J18	2674456	J189	0
4734	R18	4930980	R18	0
4735	O70	1791267	O70001	0
4736	I48	16509110	I480	0
4737	E66	4340093	E668	0
4738	780	3855034	780.39	0
4739	R41	6797606	R410	0
4740	O68	5171739	O68001	0
4741	N17	1743284	N179	0
4742	R06	4166773	R060	0
4743	O68	16587669	O68001	0
4744	D68	3403969	D684	0
4745	I73	1228951	I739	0
4746	O70	5125846	O70101	0
4747	I20	16141087	I2088	0
4748	O34	6664830	O34201	0
4749	C77	4919628	C771	0
4750	I26	5111143	I269	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4751	Z51	15957565	Z518	0
4752	J98	16065797	J9810	0
4753	U98	2094184	U981	0
4754	D62	4803359	D62	0
4755	D62	15608217	D62	0
4756	D64	15196480	D649	0
4757	814	2949330	81403	0
4758	I48	4824829	I480	0
4759	N17	4457272	N179	0
4760	E87	1201780	E875	0
4761	Y83	4286850	Y831	0
4762	O42	16555371	O42011	0
4763	R07	6172778	R073	0
4764	L03	1933231	L0311	0
4765	J95	1369202	J9580	0
4766	Z86	16330096	Z8678	0
4767	F05	4755194	F058	0
4768	I47	16509110	I471	0
4769	N99	5133587	N990	0
4770	I25	2880178	I252	0
4771	F31	5398258	F319	0
4772	889	5234664	88900	0
4773	Z85	7072765	Z853	0
4774	O70	1982554	O70101	0
4775	W01	4510454	W01	0
4776	I48	5169196	I480	0
4777	N17	4037979	N179	0
4778	162	3994714	162.9	0
4779	U99	15716427	U999	0
4780	O68	4512330	O68101	0
4781	S72	15974540	S72100	0
4782	B24	16205984	B24	0
4783	R50	1177411	R509	0
4784	N99	5323117	N990	0
4785	T81	2273788	T8188	0
4786	R41	3281098	R4180	0
4787	J95	16423605	J9580	0
4788	R07	16043700	R073	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4789	I25	3062433	I2510	0
4790	I25	5652274	I2510	0
4791	R55	5981810	R55	0
4792	F20	5488138	F200	0
4793	Z95	6602569	Z955	0
4794	I25	15626152	I2510	0
4795	B37	5760671	B370	0
4796	K85	4500571	K85	0
4797	P59	5832480	P590	0
4798	F12	15224439	F121	0
4799	Z22	16342113	Z2238	0
4800	E87	5173384	E876	0
4801	R41	3750261	R410	0
4802	P07	16738732	P073	0
4803	I20	4756845	I200	0
4804	I25	5354895	I2510	0
4805	F03	4555526	F03	0
4806	O70	3261037	O70001	0
4807	801	15355112	80103	0
4808	E86	4552160	E860	0
4809	N92	6792137	N920	0
4810	T81	4275971	T810	0
4811	I44	5308350	I442	0
4812	C78	5009323	C780	0
4813	807	5450488	80703	0
4814	O70	16571341	O70101	0
4815	I20	4727770	I200	0
4816	R53	4167238	R53	0
4817	578	6164428	578.9	0
4818	P59	5674615	P599	0
4819	I10	1432887	I100	0
4820	R13	4671393	R130	0
4821	U98	5619756	U989	0
4822	D70	16483059	D700	0
4823	N40	16587685	N40	0
4824	F32	6536684	F322	0
4825	O36	5232663	O36031	0
4826	Y83	16645735	Y838	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4827	E11	16477390	E1152	0
4828	801	5429774	80106	0
4829	J18	4281390	J189	0
4830	F31	6640624	F319	0
4831	R07	4406145	R074	0
4832	L97	5599578	L979	0
4833	Z92	6650195	Z921	0
4834	I21	5159741	I211	0
4835	Z75	1439238	Z751	0
4836	D62	16099293	D62	0
4837	Y83	5044313	Y831	0
4838	S72	16434094	S72080	0
4839	B96	5463630	B9688	0
4840	D63	16115318	D630	0
4841	I63	4828545	I639	0
4842	I10	2788202	I100	0
4843	664	4464820	664.11	0
4844	F12	15418915	F121	0
4845	J44	5861696	J440	0
4846	K21	4285008	K219	0
4847	I12	16429409	I12	0
4848	R07	16027875	R074	0
4849	I48	5244933	I480	0
4850	K59	6757742	K590	0
4851	I25	6759462	I2519	0
4852	N39	15758068	N393	0
4853	T81	15722176	T814	0
4854	814	16345149	81403	0
4855	F32	15689887	F329	0
4856	C34	15193707	C3411	0
4857	I20	5498596	I2088	0
4858	Z75	5387105	Z751	0
4859	Z03	5659671	Z038	0
4860	801	3274365	80103	0
4861	I50	2672538	I500	0
4862	I20	4411882	I2088	0
4863	Z35	5525502	Z3580	0
4864	F05	7019862	F051	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4865	K85	4630172	K85	0
4866	J69	5113649	J690	0
4867	Y83	15266220	Y838	0
4868	K21	16239364	K219	0
4869	N92	1853331	N920	0
4870	R78	2257324	R788	0
4871	O63	5679498	O63001	0
4872	O13	4310492	O13001	0
4873	U98	5501976	U980	0
4874	R41	2723043	R410	0
4875	N39	1439238	N390	0
4876	R73	16341040	R73812	0
4877	N39	6950028	N390	0
4878	T82	5172016	T828	0
4879	Z75	6982393	Z751	0
4880	T81	16344694	T812	0
4881	Z51	15765932	Z510	0
4882	J95	4665548	J9580	0
4883	N39	16332181	N390	0
4884	I25	1957802	I251	0
4885	I79	3199206	I792	0
4886	F32	15404448	F329	0
4887	N99	4295540	N990	0
4888	D62	2674456	D62	0
4889	654	1166779	654.21	0
4890	B95	5410615	B957	0
4891	J90	5133587	J90	0
4892	E11	4833282	E11900	0
4893	O36	4841405	O36031	0
4894	J44	1530667	J440	0
4895	N20	1591186	N200	0
4896	O34	5797203	O34201	0
4897	O41	4983618	O41031	0
4898	Y84	15925326	Y848	0
4899	O70	5514479	O70101	0
4900	U98	5326809	U983	0
4901	N18	1427369	N189	0
4902	F12	4215777	F121	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4903	814	16483059	81406	0
4904	I10	15800306	I100	0
4905	I73	5154406	I739	0
4906	I48	7037513	I480	0
4907	I25	15888689	I2510	0
4908	E87	4923363	E876	0
4909	R56	4012152	R568	0
4910	D61	2569949	D619	0
4911	I64	5484532	I64	0
4912	801	6754384	80103	0
4913	O70	5689581	O70101	0
4914	F00	4459327	F009	0
4915	N17	2743831	N179	0
4916	E87	6788918	E871	0
4917	N39	4504046	N390	0
4918	O68	15455288	O68001	0
4919	Z22	5348895	Z2238	0
4920	B95	1276924	B9548	0
4921	R11	16422708	R113	0
4922	Z94	6846748	Z940	0
4923	B96	2452015	B9688	0
4924	N39	1203589	N390	0
4925	N18	1600975	N180	0
4926	N39	4670522	N390	0
4927	I23	3491882	I2382	0
4928	U98	5322582	U989	0
4929	801	15698929	80106	0
4930	I10	4152782	I100	0
4931	P07	15649295	P071	0
4932	I25	5413858	I2510	0
4933	O70	4849924	O70001	0
4934	P22	5128172	P220	0
4935	J90	1618983	J90	0
4936	T81	6210338	T812	0
4937	I21	2743831	I2149	0
4938	R00	4356747	R001	0
4939	O68	16345468	O68101	0
4940	I25	2637789	I2510	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4941	O34	16136663	O34201	0
4942	J18	2971918	J189	0
4943	Z92	5742728	Z921	0
4944	O70	15233159	O70101	0
4945	Z72	4239631	Z720	0
4946	I27	5575561	I272	0
4947	Z50	6877374	Z501	0
4948	N17	16496711	N179	0
4949	Z35	5393082	Z3588	0
4950	959	4414205	95903	0
4951	F20	15196435	F200	0
4952	P05	5308273	P0599	0
4953	M06	3866154	M069	0
4954	O72	5115792	O72102	0
4955	I50	1409096	I500	0
4956	O30	15896557	O30001	0
4957	O68	6606737	O68001	0
4958	Z51	15827330	Z510	0
4959	W10	16612619	W10	0
4960	807	7051974	80703	0
4961	801	5480780	80103	0
4962	O70	16132075	O70101	0
4963	R13	16624418	R138	0
4964	U98	3230598	U988	0
4965	E11	5159741	E11900	0
4966	I10	2888553	I100	0
4967	I10	4995586	I100	0
4968	I26	16426345	I269	0
4969	Z51	15847360	Z511	0
4970	787	3428166	787.02	0
4971	801	16055826	80103	0
4972	807	15703073	80703	0
4973	D62	4330228	D62	0
4974	Y83	15592886	Y832	0
4975	I12	1956416	I12	0
4976	O63	15111972	O63101	0
4977	R33	4635002	R33	0
4978	O70	4802341	O70101	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
4979	R73	16349349	R73812	0
4980	Z72	5699537	Z720	0
4981	M16	15732336	M161	0
4982	E86	4825243	E860	0
4983	U99	5635744	U999	0
4984	Z95	15726141	Z951	0
4985	R09	2698988	R090	0
4986	C78	16216664	C780	0
4987	J69	2971918	J690	0
4988	N18	16485191	N180	0
4989	D64	15969910	D649	0
4990	O72	5724167	O72102	0
4991	I50	5853710	I500	0
4992	R07	5423867	R074	0
4993	O48	5507819	O48001	0
4994	I12	5518391	I12	0
4995	B95	2953643	B9548	0
4996	E87	4331472	E877	0
4997	E78	2952938	E780	0
4998	I26	5006386	I269	0
4999	N18	1601047	N189	0
5000	O62	15391735	O62301	0
5001	N17	5716005	N179	0
5002	D70	16267115	D700	0
5003	C50	2753089	C5090	0
5004	801	16065797	80103	0
5005	J98	3606672	J9810	0
5006	O70	4817245	O70001	0
5007	Z51	3574951	Z515	0
5008	R06	2291759	R060	0
5009	O69	1254951	O69201	0
5010	U98	15378916	U980	0
5011	427	4615297	427.31	0
5012	I48	4639669	I480	0
5013	I50	4288541	I500	0
5014	Z75	15940154	Z751	0
5015	I25	16315326	I2510	0
5016	N08	15737669	N083	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5017	785	3071681	785.0	0
5018	I25	6797151	I2510	0
5019	F32	15944819	F329	0
5020	Z75	3577888	Z751	0
5021	E87	1242378	E878.1	0
5022	801	4715221	80106	0
5023	R50	16049192	R509	0
5024	B95	3030750	B956	0
5025	T82	4828954	T828	0
5026	N40	6869800	N40	0
5027	N80	6146394	N800	0
5028	O70	5699537	O70101	0
5029	814	16671441	81403	0
5030	N18	3350308	N189	0
5031	E87	3059410	E871	0
5032	J18	2832143	J189	0
5033	I20	1859881	I200	0
5034	F03	3096518	F03	0
5035	J44	16202739	J440	0
5036	O70	2918675	O70101	0
5037	R33	5222295	R33	0
5038	I50	1274289	I500	0
5039	Z35	16547933	Z3588	0
5040	U98	2634028	U980	0
5041	B96	16027875	B962	0
5042	O34	3588942	O34201	0
5043	Z03	4824829	Z035	0
5044	K21	4536342	K219	0
5045	C79	7051989	C793	0
5046	889	1657536	88900	0
5047	R00	15111907	R000	0
5048	I46	15460636	I469	0
5049	J18	1001594	J189	0
5050	N08	3598813	N083	0
5051	P05	4882894	P0599	0
5052	O48	15239196	O48001	0
5053	R06	1859881	R060	0
5054	814	2035989	81406	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5055	Y84	15896984	Y848	0
5056	J18	5463630	J189	0
5057	I10	15946621	I100	0
5058	F10	2190976	F102	0
5059	814	6725847	81403	0
5060	N17	15583850	N179	0
5061	W01	15087792	W01	0
5062	K50	1363344	K509	0
5063	O42	15758866	O42011	0
5064	N17	6759462	N179	0
5065	O63	5838407	O63101	0
5066	R13	15740906	R138	0
5067	C90	7019862	C900	0
5068	I25	2949330	I2519	0
5069	I10	15306929	I100	0
5070	O72	16441264	O72102	0
5071	C79	1834669	C795	0
5072	I21	16500843	I219	0
5073	I50	2774081	I500	0
5074	B96	3713965	B9688	0
5075	B95	2933760	B956	0
5076	I48	4639670	I480	0
5077	R57	15630822	R570	0
5078	I51	2719535	I517	0
5079	I25	6589617	I255	0
5080	J44	4635002	J449	0
5081	B96	6948662	B962	0
5082	Z75	7038287	Z751	0
5083	Z91	1224088	Z915	0
5084	E78	5397895	E780	0
5085	850	15245110	85003	0
5086	N13	2045734	N133	0
5087	D69	1250952	D696	0
5088	I25	2415788	I2510	0
5089	D64	15536881	D649	0
5090	T81	6505160	T810	0
5091	D70	5695209	D700	0
5092	I70	15216643	I702	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5093	T81	15404448	T8188	0
5094	J81	15965767	J81	0
5095	T81	15622779	T817	0
5096	I21	15197684	I2149	0
5097	W19	2788205	W19	0
5098	C34	15339455	C3410	0
5099	801	15698929	80103	0
5100	W19	2749747	W19	0
5101	R09	2975681	R090	0
5102	I10	16032571	I100	0
5103	C50	2607932	C5091	0
5104	801	3450463	80106	0
5105	V27	3530938	V27.0	0
5106	Y45	4555526	Y450	0
5107	I51	5066504	I517	0
5108	B96	2516929	B962	0
5109	E11	2708454	E11909	0
5110	K85	2799725	K85	0
5111	G30	15111907	G309	0
5112	O62	5056610	O62001	0
5113	I20	5861786	I200	0
5114	U98	5867670	U980	0
5115	Z22	16675765	Z2238	0
5116	O36	4857611	O36031	0
5117	T81	3498873	T814	0
5118	J18	4573460	J189	0
5119	K85	15443935	K85	0
5120	K35	5739976	K359	0
5121	R10	3526095	R104	0
5122	Y83	4285012	Y832	0
5123	R56	4897189	R568	0
5124	P59	5673655	P590	0
5125	I25	2763115	I2510	0
5126	B96	3281116	B9688	0
5127	801	1369202	80106	0
5128	Z95	6506278	Z951	0
5129	801	4715221	80103	0
5130	I35	1203589	I350	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5131	O68	5724167	O68001	0
5132	Z75	2668853	Z751	0
5133	N17	6033137	N179	0
5134	N99	5064846	N990	0
5135	965	2928720	965.4	0
5136	Y83	16099293	Y831	0
5137	Z51	3666316	Z510	0
5138	C90	4823214	C900	0
5139	T81	16479368	T8188	0
5140	Y83	5483423	Y832	0
5141	E87	1081673	E876	0
5142	M17	3000273	M171	0
5143	I25	5044313	I2510	0
5144	O70	16227870	O70101	0
5145	D68	5058879	D689	0
5146	E87	1614788	E876	0
5147	Z03	15480071	Z038	0
5148	R09	15112275	R090	0
5149	J18	5489771	J189	0
5150	O48	16289795	O48001	0
5151	E87	1257556	E876	0
5152	O68	5347184	O68001	0
5153	P59	5318694	P599	0
5154	E11	1743284	E11904	0
5155	V10	1692335	V10.3	0
5156	J18	15592886	J189	0
5157	I20	15888570	I2088	0
5158	801	5058879	80103	0
5159	R62	6616470	R628	0
5160	428	6404021	428.0	0
5161	O36	3625159	O36531	0
5162	C78	2632167	C787	0
5163	N39	3831270	N390	0
5164	O42	15896557	O42011	0
5165	C78	15215431	C787	0
5166	F31	5377541	F319	0
5167	996	1242378	996.4	0
5168	C50	2053441	C5091	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5169	N39	2532790	N390	0
5170	E86	16579101	E860	0
5171	E78	16335983	E780	0
5172	P22	5095374	P220	0
5173	N17	15745754	N179	0
5174	O48	4280601	O48001	0
5175	R13	15901971	R130	0
5176	I20	1614754	I200	0
5177	807	1772465	80706	0
5178	R50	3054038	R509	0
5179	K56	5144517	K565	0
5180	I80	1202716	I802	0
5181	Y83	4067091	Y836	0
5182	R09	1081673	R090	0
5183	N18	4129106	N189	0
5184	I44	3283751	I442	0
5185	C50	15660104	C5090	0
5186	I47	4406145	I471	0
5187	I47	15750717	I472	0
5188	O36	15756995	O36531	0
5189	G30	15715610	G309	0
5190	R11	3798940	R113	0
5191	Y83	15575276	Y836	0
5192	O60	3394819	O60001	0
5193	D63	15442638	D630	0
5194	I48	15511502	I480	0
5195	E78	16315326	E780	0
5196	I63	5398258	I639	0
5197	801	4552488	80103	0
5198	O70	6775955	O70001	0
5199	N18	16125151	N189	0
5200	U98	3087378	U988	0
5201	Z22	4842361	Z2238	0
5202	Y45	5172480	Y450	0
5203	J95	15750717	J9588	0
5204	I95	2257324	I958	0
5205	I50	4406145	I500	0
5206	I48	5976264	I480	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5207	O41	5838407	O41031	0
5208	I20	16473654	I2088	0
5209	J18	4214389	J189	0
5210	C79	3808572	C793	0
5211	E11	5450488	E11904	0
5212	R41	6759462	R410	0
5213	R41	5488598	R410	0
5214	M17	15693754	M171	0
5215	I97	6546513	I971	0
5216	I21	1827712	I2149	0
5217	I95	4331472	I958	0
5218	R41	4214435	R410	0
5219	Y83	3751285	Y838	0
5220	I48	5483423	I480	0
5221	J44	1588024	J449	0
5222	T81	6616470	T8188	0
5223	O34	16298974	O34201	0
5224	M48	5400560	M4806	0
5225	R31	3026929	R310	0
5226	K57	5533040	K573	0
5227	I10	2880171	I100	0
5228	Y83	2308081	Y838	0
5229	R21	3236973	R21	0
5230	J18	4541946	J189	0
5231	Z22	2688848	Z2238	0
5232	C79	15852693	C795	0
5233	R56	6839319	R568	0
5234	I50	5817035	I500	0
5235	Y83	5502619	Y832	0
5236	780	1674233	780.6	0
5237	I10	1360173	I100	0
5238	I50	6485141	I500	0
5239	E11	15766351	E11909	0
5240	U98	5238239	U981	0
5241	N18	15494060	N180	0
5242	O69	2660802	O69801	0
5243	801	2833707	80103	0
5244	Z35	15974108	Z355	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5245	O70	3883204	O70001	0
5246	889	15392466	88900	0
5247	Z51	4645144	Z511	0
5248	J18	6364024	J189	0
5249	I50	6650195	I500	0
5250	O68	7129104	O68001	0
5251	J98	3202828	J9810	0
5252	G55	4338806	G551	0
5253	I10	6804437	I100	0
5254	O69	6659487	O69201	0
5255	801	5634887	80123	0
5256	F05	4724816	F051	0
5257	D70	1944826	D700	0
5258	850	15839804	85003	0
5259	J90	2134301	J90	0
5260	I21	5450507	I211	0
5261	C78	3450463	C787	0
5262	Z75	2276267	Z751	0
5263	P08	16598485	P082	0
5264	Z91	3782761	Z911	0
5265	889	1533947	88900	0
5266	Z85	16491191	Z854	0
5267	O69	5015183	O69801	0
5268	I21	6278161	I210	0
5269	O34	15779523	O34201	0
5270	250	6944127	250.00	0
5271	E03	16540340	E039	0
5272	J18	1250952	J189	0
5273	Z94	6514445	Z940	0
5274	J44	3274363	J449	0
5275	U98	16612671	U989	0
5276	U98	15716427	U989	0
5277	E78	16341373	E780	0
5278	Z95	5186705	Z951	0
5279	D64	3950738	D649	0
5280	799	1692335	799.0	0
5281	U98	2946118	U980	0
5282	B37	1897607	B370	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5283	801	16454258	80103	0
5284	Z51	4960216	Z515	0
5285	I10	2900708	I100	0
5286	I65	2031667	I652	0
5287	I12	15454066	I12	0
5288	C77	2686479	C773	0
5289	U98	5380590	U988	0
5290	I50	2743831	I500	0
5291	Z53	15540037	Z538	0
5292	J44	4933889	J441	0
5293	N13	5111143	N133	0
5294	D69	4054196	D696	0
5295	E03	6944122	E039	0
5296	J90	15827330	J90	0
5297	N17	3574951	N179	0
5298	W01	4767091	W01	0
5299	I25	15750717	I2510	0
5300	O34	16700777	O34201	0
5301	Y83	15707723	Y838	0
5302	I10	15998209	I100	0
5303	U98	15998209	U980	0
5304	R41	5715991	R410	0
5305	Z03	4955040	Z035	0
5306	I21	1661743	I219	0
5307	I64	4639670	I64	0
5308	J18	6404010	J189	0
5309	Z92	2452015	Z921	0
5310	Y83	5172016	Y832	0
5311	Y83	5613065	Y831	0
5312	Z94	3040927	Z940	0
5313	U98	1917383	U980	0
5314	J95	5774407	J9588	0
5315	Y44	16518772	Y442	0
5316	R21	1250982	R21	0
5317	I25	4514427	I2519	0
5318	Y44	16212803	Y442	0
5319	R41	6004322	R4180	0
5320	O62	15838800	O62301	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5321	Y83	16423605	Y832	0
5322	I25	4625038	I2510	0
5323	Z95	6795173	Z955	0
5324	O70	4592203	O70101	0
5325	B96	1743273	B962	0
5326	O62	15871446	O62001	0
5327	D64	15758749	D649	0
5328	E11	2131823	E11901	0
5329	I10	4273504	I100	0
5330	O13	16400181	O13001	0
5331	R56	2668853	R568	0
5332	M17	6274824	M171	0
5333	F00	16144151	F009	0
5334	Z75	2016418	Z751	0
5335	O62	2688848	O62301	0
5336	I10	5440927	I100	0
5337	Z54	4954524	Z540	0
5338	Y60	5443473	Y600	0
5339	B95	6736709	B956	0
5340	I50	5615253	I500	0
5341	Z51	4750979	Z510	0
5342	I25	4869135	I251	0
5343	O69	15786477	O69101	0
5344	J44	16613065	J449	0
5345	P07	5318694	P071	0
5346	I44	5708049	I447	0
5347	R33	1640866	R33	0
5348	Y83	2952938	Y832	0
5349	O69	16669429	O69201	0
5350	Z03	5261505	Z038	0
5351	801	16543228	80106	0
5352	889	2751428	88900	0
5353	N99	15592886	N990	0
5354	I47	6676244	I472	0
5355	303	2418616	303.90	0
5356	P22	5625358	P220	0
5357	B96	5200623	B962	0
5358	R21	2532790	R21	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5359	D70	7029743	D700	0
5360	Z29	5756993	Z291	0
5361	D64	15378916	D649	0
5362	I97	15280858	I978	0
5363	O70	6747336	O70101	0
5364	O72	4864399	O72102	0
5365	E87	15858046	E871	0
5366	Z51	6289663	Z518	0
5367	N80	4275645	N800	0
5368	I48	2218705	I480	0
5369	O62	4947128	O62301	0
5370	Z95	6650195	Z951	0
5371	E11	16598437	E119	0
5372	R41	1439238	R410	0
5373	N17	15735037	N179	0
5374	O42	16365832	O42021	0
5375	K56	15668942	K565	0
5376	P07	6620682	P073	0
5377	I10	16451812	I100	0
5378	R09	5326926	R090	0
5379	O75	1806254	O75803	0
5380	Z50	4755194	Z501	0
5381	E87	15858046	E875	0
5382	I21	2880171	I2149	0
5383	780	2418616	780.2	0
5384	I12	4773246	I12	0
5385	Z35	16287254	Z357	0
5386	N80	5283249	N800	0
5387	T81	2953643	T812	0
5388	889	5855297	88900	0
5389	R57	2719535	R570	0
5390	I25	3796261	I251	0
5391	I25	15504915	I2510	0
5392	R41	4166773	R410	0
5393	J90	4824829	J90	0
5394	R50	3320406	R509	0
5395	P59	5308296	P599	0
5396	I48	5020690	I480	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5397	Z75	16056445	Z751	0
5398	E87	3736357	E875	0
5399	P07	16002607	P073	0
5400	L97	3114893	L979	0
5401	D64	16673347	D649	0
5402	R09	4927167	R090	0
5403	E11	1409096	E11900	0
5404	O68	15239196	O68001	0
5405	P08	15575424	P082	0
5406	V58	4512226	V58.89	0
5407	N18	16327673	N180	0
5408	K56	1363344	K566	0
5409	814	5857443	81403	0
5410	K43	15639887	K439	0
5411	I42	5522714	I420	0
5412	P07	5832480	P071	0
5413	I48	4869135	I480	0
5414	J96	5463630	J960	0
5415	Z75	2657643	Z751	0
5416	O70	5781690	O70201	0
5417	T81	4722896	T810	0
5418	I47	1360173	I471	0
5419	I48	4837789	I480	0
5420	Z51	4018946	Z515	0
5421	T81	4824829	T814	0
5422	R06	1203589	R060	0
5423	C78	15904362	C780	0
5424	R53	4192244	R53	0
5425	Z51	16332081	Z511	0
5426	R32	6596391	R32	0
5427	B96	4317857	B962	0
5428	Z35	15682627	Z355	0
5429	U98	6758753	U988	0
5430	D68	2461020	D683	0
5431	O42	5520024	O42011	0
5432	U98	3577888	U982	0
5433	O62	5191463	O62001	0
5434	R13	3274363	R138	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5435	R41	15575276	R4180	0
5436	Z85	3087378	Z853	0
5437	Z75	3476364	Z751	0
5438	K59	5758855	K590	0
5439	O30	2402359	O30001	0
5440	C67	4508118	C679	0
5441	I25	15737669	I2510	0
5442	J45	1180587	J4590	0
5443	Y83	15920401	Y832	0
5444	N17	4476778	N179	0
5445	V27	4464820	V27.0	0
5446	E03	15800306	E039	0
5447	R55	15716781	R55	0
5448	I10	15592886	I100	0
5449	Z51	1683993	Z515	0
5450	Z35	16091494	Z357	0
5451	B95	6013536	B9548	0
5452	J90	4864849	J90	0
5453	D62	5413858	D62	0
5454	W01	16056445	W01	0
5455	Z35	7134400	Z357	0
5456	E11	6796390	E11901	0
5457	B96	4371395	B962	0
5458	Z75	3121662	Z751	0
5459	N17	5385797	N179	0
5460	M51	4432922	M512	0
5461	R10	6409734	R104	0
5462	I25	2572838	I251	0
5463	Z91	16519642	Z911	0
5464	I21	1957802	I211	0
5465	G47	3784586	G4730	0
5466	650	4378712	650.	0
5467	K52	5929236	K529	0
5468	O63	5043778	O63001	0
5469	P07	4942806	P073	0
5470	I10	15742203	I100	0
5471	I63	3482109	I639	0
5472	O70	3444730	O70101	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5473	Z94	1333306	Z940	0
5474	P07	5640590	P071	0
5475	J96	5459758	J969	0
5476	U98	15439815	U980	0
5477	U98	16027540	U989	0
5478	J18	4166891	J189	0
5479	E87	16349200	E877	0
5480	I80	16296992	I802	0
5481	J98	5057071	J9810	0
5482	O36	5290864	O36631	0
5483	O70	5450642	O70001	0
5484	O48	5802782	O48001	0
5485	D64	3040859	D649	0
5486	O68	15476248	O68101	0
5487	197	2829367	197.0	0
5488	I25	16523200	I2519	0
5489	R09	15592886	R090	0
5490	N39	1523964	N390	0
5491	N39	5417890	N390	0
5492	Y83	4670593	Y832	0
5493	V66	3528709	V66.7	0
5494	801	1897607	80103	0
5495	I10	5429774	I100	0
5496	E11	16218152	E119	0
5497	Z72	5661252	Z720	0
5498	Z53	1391506	Z538	0
5499	E87	15655450	E872	0
5500	J90	3026929	J90	0
5501	I25	15578510	I2510	0
5502	O48	15429706	O48001	0
5503	I12	2879114	I12	0
5504	R00	16006087	R000	0
5505	J69	15530831	J690	0
5506	K66	15689673	K660	0
5507	O63	4356505	O63101	0
5508	Z95	15676612	Z951	0
5509	C90	1250982	C900	0
5510	N39	2452015	N390	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5511	I95	4919628	I959	0
5512	J44	3402377	J449	0
5513	O41	2713746	O41031	0
5514	K85	7067130	K85	0
5515	801	1293551	80103	0
5516	J18	6582620	J189	0
5517	F32	2723043	F322	0
5518	Z85	15970160	Z853	0
5519	486	3310847	486.	0
5520	P59	5648886	P599	0
5521	F32	6948662	F329	0
5522	R50	16021885	R509	0
5523	P59	5683370	P599	0
5524	Z95	6903597	Z955	0
5525	D62	2708454	D62	0
5526	814	6737145	81403	0
5527	Z75	4933889	Z751	0
5528	I20	1777423	I209	0
5529	T81	2681016	T810	0
5530	O13	4654636	O13001	0
5531	B96	15367860	B961	0
5532	J95	4575930	J9580	0
5533	O68	5393082	O68001	0
5534	G47	16692098	G4730	0
5535	E11	16062001	E11909	0
5536	E78	4824504	E780	0
5537	I48	16539956	I480	0
5538	N18	4450591	N180	0
5539	807	5237874	80706	0
5540	O70	2193019	O70101	0
5541	U98	5405250	U989	0
5542	N17	1250952	N179	0
5543	I48	5885745	I480	0
5544	Z03	2953209	Z035	0
5545	J96	6528014	J960	0
5546	D62	5609225	D62	0
5547	D64	4166773	D649	0
5548	Y83	6506283	Y832	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5549	R31	16508265	R310	0
5550	O69	16094113	O69801	0
5551	I25	16357282	I2519	0
5552	R45	5621458	R451	0
5553	N39	5483423	N390	0
5554	A04	16382212	A047	0
5555	Z85	5006386	Z851	0
5556	J95	15404448	J9588	0
5557	R41	6950881	R410	0
5558	O63	5102709	O63101	0
5559	I50	4869135	I500	0
5560	I48	6804437	I481	0
5561	G47	4298964	G4738	0
5562	I21	6751231	I210	0
5563	Z95	3831270	Z955	0
5564	R11	2521292	R118	0
5565	I25	16598352	I2519	0
5566	K92	6133835	K922	0
5567	S72	5709842	S72100	0
5568	Z29	15883202	Z292	0
5569	I48	5227436	I480	0
5570	I48	16624015	I480	0
5571	I25	4638382	I2510	0
5572	620	6364302	620.2	0
5573	N73	2965575	N736	0
5574	C67	2210451	C679	0
5575	C78	15904362	C787	0
5576	W19	15716427	W19	0
5577	I25	15412434	I2510	0
5578	I20	2425953	I2088	0
5579	U98	5518391	U982	0
5580	401	3710313	401.9	0
5581	O32	16465926	O32101	0
5582	M16	2634028	M161	0
5583	O75	5796339	O75803	0
5584	R06	2187241	R060	0
5585	Y83	16016308	Y832	0
5586	N20	2767616	N200	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5587	I50	15619295	I500	0
5588	O13	2754477	O13001	0
5589	C61	15452225	C61	0
5590	D50	6749976	D500	0
5591	801	3450463	80103	0
5592	Y83	15979959	Y831	0
5593	K56	4166773	K566	0
5594	Z35	6751739	Z3588	0
5595	U98	16497051	U989	0
5596	U98	15776965	U980	0
5597	D62	4900624	D62	0
5598	N18	5916464	N189	0
5599	807	3607116	80706	0
5600	Z51	5222787	Z515	0
5601	I48	15526287	I480	0
5602	O60	1254951	O60001	0
5603	R07	16053547	R073	0
5604	Y83	4869135	Y831	0
5605	I65	16289905	I652	0
5606	Z03	5624347	Z035	0
5607	D64	4602569	D649	0
5608	S72	15915908	S72100	0
5609	Y44	5861786	Y442	0
5610	I47	6692395	I471	0
5611	F43	15202123	F432	0
5612	I20	16293025	I2088	0
5613	R13	4869135	R138	0
5614	T81	5017164	T810	0
5615	K59	16505495	K590	0
5616	I44	2982133	I442	0
5617	I25	3193690	I2510	0
5618	Y83	4295540	Y832	0
5619	I12	16130597	I12	0
5620	O60	5222642	O60001	0
5621	I21	2719535	I211	0
5622	O68	5839001	O68001	0
5623	I10	5834419	I100	0
5624	I74	3789430	I743	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5625	M17	6094202	M171	0
5626	I10	1279275	I100	0
5627	801	2030997	80106	0
5628	I21	4661123	I210	0
5629	N39	15111419	N390	0
5630	Z35	15570552	Z355	0
5631	B96	4792508	B9688	0
5632	J44	15362145	J449	0
5633	Z91	3611768	Z911	0
5634	J44	2880171	J449	0
5635	C79	2516929	C795	0
5636	801	3427720	80103	0
5637	C79	6681662	C795	0
5638	O42	4081591	O42021	0
5639	O36	5431506	O36531	0
5640	J96	5350324	J960	0
5641	C50	5527854	C5090	0
5642	I21	16027875	I2149	0
5643	U98	2749747	U989	0
5644	Z85	6989878	Z853	0
5645	N39	3236973	N390	0
5646	I26	2027405	I269	0
5647	O62	5092187	O62001	0
5648	Z35	5204360	Z3588	0
5649	D68	16423605	D689	0
5650	J44	6404013	J441	0
5651	D68	5017164	D684	0
5652	O69	6966084	O69201	0
5653	O60	15785877	O60001	0
5654	K56	5943947	K566	0
5655	E11	2925100	E11900	0
5656	I10	4908163	I100	0
5657	R41	2273788	R410	0
5658	R11	5058879	R118	0
5659	I27	2975681	I272	0
5660	F00	15355789	F009	0
5661	Z91	5993184	Z915	0
5662	J18	15329492	J189	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5663	O14	2539817	O14001	0
5664	Z91	15779946	Z911	0
5665	Y83	1859881	Y832	0
5666	O63	5191463	O63101	0
5667	Z35	4711895	Z355	0
5668	I25	4347562	I2510	0
5669	I74	4202059	I743	0
5670	C79	1366181	C795	0
5671	E87	2792887	E870	0
5672	W19	3107279	W19	0
5673	U98	5188237	U989	0
5674	Z85	2187241	Z853	0
5675	E87	3427720	E871	0
5676	K56	15493230	K566	0
5677	A41	1752189	A419	0
5678	Z22	16099000	Z2238	0
5679	M48	6003767	M4806	0
5680	I10	2544033	I100	0
5681	Z29	5191463	Z291	0
5682	P08	5423820	P082	0
5683	Z85	1999347	Z854	0
5684	Q21	5728528	Q211	0
5685	F60	15925696	F603	0
5686	486	2050205	486.	0
5687	C61	5480780	C61	0
5688	J96	2569949	J969	0
5689	E83	4389141	E835	0
5690	N19	7155085	N19	0
5691	N18	6846740	N189	0
5692	I20	4155824	I209	0
5693	I44	16115390	I447	0
5694	E83	1406424	E835	0
5695	I20	15279253	I2088	0
5696	I65	6688215	I652	0
5697	N17	5057071	N170	0
5698	I47	4065005	I472	0
5699	T81	16144151	T810	0
5700	R07	2953209	R074	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5701	U98	16097272	U980	0
5702	250	1477518	250.40	0
5703	U98	4166891	U989	0
5704	P07	16451667	P071	0
5705	C78	2521292	C782	0
5706	T82	16507958	T828	0
5707	N73	6738805	N736	0
5708	R50	4249584	R500	0
5709	O75	3819221	O75803	0
5710	O42	2754477	O42011	0
5711	814	2632167	81406	0
5712	I25	2527909	I2510	0
5713	O70	3702565	O70101	0
5714	Y83	15589146	Y832	0
5715	I27	3305664	I272	0
5716	N17	2925092	N179	0
5717	E11	3444962	E11909	0
5718	U98	5421218	U980	0
5719	M48	5652125	M4806	0
5720	I21	2398760	I210	0
5721	I97	2152051	I978	0
5722	E87	5058879	E876	0
5723	I10	2933760	I100	0
5724	I25	6982393	I2510	0
5725	O68	1961836	O68101	0
5726	F05	2149089	F059	0
5727	I50	15605033	I500	0
5728	W19	2094184	W19	0
5729	N18	15655450	N189	0
5730	C78	5677756	C780	0
5731	E87	4262544	E875	0
5732	I50	6676244	I500	0
5733	U98	3303852	U980	0
5734	820	3032269	820.09	0
5735	N17	3102048	N179	0
5736	I10	4984036	I100	0
5737	I50	16327673	I500	0
5738	E78	16412337	E780	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5739	K92	6646755	K921	0
5740	O63	5068691	O63101	0
5741	O68	4758658	O68001	0
5742	I25	2386537	I2510	0
5743	O48	1478746	O48001	0
5744	J90	1202716	J90	0
5745	N80	5005865	N800	0
5746	I20	5323478	I2088	0
5747	I25	3108076	I2510	0
5748	814	4067091	81406	0
5749	V30	4518922	V30.01	0
5750	K56	1777423	K566	0
5751	R41	5429704	R4180	0
5752	D64	3994854	D649	0
5753	Z75	4594092	Z751	0
5754	I63	4671393	I639	0
5755	D50	6034146	D500	0
5756	I25	6619245	I251	0
5757	801	6737559	80106	0
5758	I42	2984375	I420	0
5759	C78	6119209	C782	0
5760	U98	2131823	U988	0
5761	I65	1222086	I652	0
5762	I48	5081139	I480	0
5763	D62	4098596	D62	0
5764	I50	4984025	I500	0
5765	I21	4832789	I219	0
5766	N83	6654809	N832	0
5767	R41	1859881	R410	0
5768	Y83	16406456	Y831	0
5769	E87	2152051	E875	0
5770	K65	6004322	K650	0
5771	K21	6136222	K219	0
5772	D64	3954444	D649	0
5773	I95	4195899	I959	0
5774	O34	6791426	O34201	0
5775	R50	4919628	R500	0
5776	K91	5792521	K913	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5777	I25	3302276	I251	0
5778	N17	3859268	N179	0
5779	P08	5866794	P082	0
5780	E87	3155371	E876	0
5781	N18	2460997	N189	0
5782	N18	3703743	N189	0
5783	R50	4630172	R509	0
5784	F32	4003520	F329	0
5785	Z51	5009344	Z511	0
5786	Z03	5595948	Z038	0
5787	O70	3512658	O70101	0
5788	Z85	15206628	Z850	0
5789	I25	5643377	I259	0
5790	U98	4003242	U981	0
5791	R13	1196547	R138	0
5792	K65	3838804	K650	0
5793	T82	1201780	T827	0
5794	D25	6104911	D259	0
5795	I20	7126861	I209	0
5796	486	3310847	486.	0
5797	R50	5845488	R509	0
5798	O69	5175992	O69801	0
5799	I25	15326571	I252	0
5800	784	3915165	784.3	0
5801	I25	4908163	I251	0
5802	K35	2463316	K359	0
5803	B96	6003767	B962	0
5804	Z22	3187864	Z2238	0
5805	Y83	4295540	Y832	0
5806	N18	6667009	N189	0
5807	A41	5496326	A419	0
5808	D62	6973808	D62	0
5809	Y83	6094202	Y831	0
5810	N17	5463630	N179	0
5811	I20	15784282	I2088	0
5812	F05	16144151	F051	0
5813	N17	5853710	N179	0
5814	959	15571695	95903	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5815	C79	4866663	C793	0
5816	N17	16194505	N179	0
5817	E11	2952938	E11900	0
5818	K92	1406419	K921	0
5819	Y84	16510321	Y848	0
5820	J81	2722086	J81	0
5821	B96	5405250	B9688	0
5822	I21	3902285	I2149	0
5823	N83	5829005	N832	0
5824	I25	15396780	I252	0
5825	R89	5047204	R898	0
5826	787	2928720	787.01	0
5827	I50	15460636	I500	0
5828	C34	3055007	C3499	0
5829	R50	4435698	R509	0
5830	Y84	15750717	Y848	0
5831	J44	3062387	J440	0
5832	J98	5435735	J9810	0
5833	I25	15750717	I255	0
5834	Y83	4330859	Y838	0
5835	801	5112770	80106	0
5836	T81	2653530	T810	0
5837	Z85	4299419	Z851	0
5838	Z22	5228200	Z2238	0
5839	I20	15293506	I200	0
5840	O62	2793423	O62301	0
5841	O63	3283365	O63001	0
5842	O62	6747336	O62301	0
5843	Z51	6878571	Z515	0
5844	Z51	6289663	Z515	0
5845	K59	5211533	K590	0
5846	O72	5779662	O72102	0
5847	O70	5405351	O70001	0
5848	Y60	4803359	Y600	0
5849	O69	16612733	O69201	0
5850	807	4275971	80703	0
5851	Z50	3703743	Z501	0
5852	J18	16612671	J189	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5853	R50	3666316	R500	0
5854	C78	3859259	C787	0
5855	P07	4868746	P073	0
5856	J95	5064846	J9588	0
5857	E86	4167238	E860	0
5858	U99	4760248	U998	0
5859	A41	6472289	A419	0
5860	Z95	3004664	Z951	0
5861	N18	3838804	N180	0
5862	T81	16240291	T814	0
5863	E87	3071681	E878.0	0
5864	N39	6642053	N390	0
5865	E86	5885743	E860	0
5866	Z75	5779106	Z751	0
5867	J96	15689887	J969	0
5868	N73	5859652	N736	0
5869	C79	6364024	C793	0
5870	B96	15627872	B965	0
5871	C34	6582620	C3411	0
5872	N17	5561985	N179	0
5873	U99	2094184	U999	0
5874	R50	5834419	R509	0
5875	E87	15219172	E876	0
5876	801	16281724	80103	0
5877	T81	15325130	T810	0
5878	N18	4652978	N189	0
5879	Z72	5587382	Z720	0
5880	R32	4147047	R32	0
5881	Y83	16737722	Y831	0
5882	I10	15896984	I100	0
5883	O63	5118187	O63001	0
5884	R33	3327867	R33	0
5885	E87	6004773	E871	0
5886	I48	15379478	I480	0
5887	A49	2045718	A499	0
5888	Z85	3086458	Z850	0
5889	K52	4375387	K529	0
5890	I10	3703743	I100	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5891	I20	3683804	I200	0
5892	I25	15604873	I2510	0
5893	R07	1383282	R073	0
5894	850	4361156	85003	0
5895	I10	4703085	I100	0
5896	I25	6441168	I2519	0
5897	I50	3683804	I500	0
5898	O70	16492978	O70101	0
5899	I50	4983571	I500	0
5900	807	15635417	80703	0
5901	Y84	3877429	Y848	0
5902	T82	16234549	T828	0
5903	Z50	15111326	Z501	0
5904	I10	5422928	I100	0
5905	B95	4603575	B956	0
5906	J45	15744183	J4590	0
5907	N17	2879114	N179	0
5908	G20	4529737	G20	0
5909	I25	5355927	I252	0
5910	Y83	5119698	Y831	0
5911	I50	5498596	I500	0
5912	644	3227534	644.03	0
5913	C78	5560022	C786	0
5914	889	16115318	88900	0
5915	I23	3163881	I2382	0
5916	K85	4370715	K85	0
5917	C80	2824762	C80	0
5918	I79	16193026	I792	0
5919	I50	5447783	I500	0
5920	K52	3064240	K529	0
5921	Y83	16344694	Y831	0
5922	K59	5172480	K590	0
5923	N17	15455288	N170	0
5924	658	4464820	658.11	0
5925	Y83	5230270	Y836	0
5926	801	3859268	80106	0
5927	B96	15460636	B965	0
5928	I73	15541015	I739	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5929	O75	15325105	O75201	0
5930	O64	5840313	O64001	0
5931	J96	16169276	J969	0
5932	N17	6409730	N179	0
5933	O69	6767637	O69201	0
5934	E78	4941839	E780	0
5935	N39	15272772	N390	0
5936	I25	4200813	I251	0
5937	Y83	15293506	Y831	0
5938	D62	2353684	D62	0
5939	I50	2009182	I500	0
5940	R10	2437053	R104	0
5941	Z75	3245501	Z751	0
5942	K21	2257324	K219	0
5943	N39	5945491	N390	0
5944	K52	16368659	K529	0
5945	C79	2437053	C793	0
5946	K52	2722086	K529	0
5947	E78	15586417	E780	0
5948	Y83	5486553	Y831	0
5949	I50	15404448	I500	0
5950	M17	3058637	M171	0
5951	C79	3781819	C7988	0
5952	J81	6278161	J81	0
5953	K21	6185441	K219	0
5954	814	4414205	81403	0
5955	I21	5997181	I2149	0
5956	O30	4824017	O30001	0
5957	Z35	16573904	Z3580	0
5958	A49	3320406	A499	0
5959	801	16579583	80123	0
5960	R60	5200623	R600	0
5961	C79	6837933	C795	0
5962	O48	3800944	O48001	0
5963	801	4771333	80123	0
5964	O34	4790700	O34201	0
5965	I20	2921390	I2088	0
5966	D62	5834419	D62	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
5967	814	6379581	81403	0
5968	R89	5092187	R898	0
5969	Z51	5480780	Z518	0
5970	I10	5060166	I100	0
5971	303	2928720	303.90	0
5972	I21	15922126	I211	0
5973	E87	3305664	E876	0
5974	038	3631752	038.9	0
5975	C79	5172480	C795	0
5976	B96	5997181	B962	0
5977	I10	16016308	I100	0
5978	U98	15755570	U989	0
5979	E11	6944122	E11901	0
5980	A41	5387689	A419	0
5981	I25	5307909	I2510	0
5982	K35	3079209	K359	0
5983	K92	15495686	K922	0
5984	Z35	4776125	Z3588	0
5985	I21	15459026	I211	0
5986	N83	6222016	N832	0
5987	N40	5199671	N40	0
5988	R11	15765932	R113	0
5989	R41	6759462	R4180	0
5990	E78	4285008	E780	0
5991	J18	4793963	J189	0
5992	E11	5587390	E11900	0
5993	I25	5046254	I2510	0
5994	O70	4603209	O70101	0
5995	801	4584164	80103	0
5996	I20	2861894	I200	0
5997	Y83	15451371	Y836	0
5998	P59	5175721	P599	0
5999	C90	15997367	C900	0
6000	U98	5635742	U981	0
6001	U98	4527196	U980	0
6002	O62	5423471	O62301	0
6003	E87	4295540	E870	0
6004	J44	2880178	J448	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6005	B96	15443895	B962	0
6006	E86	3712401	E860	0
6007	U99	15742203	U999	0
6008	I25	15901971	I2510	0
6009	D64	4884058	D649	0
6010	W10	15978668	W10	0
6011	R41	4825243	R4180	0
6012	C90	6289663	C900	0
6013	I25	3491882	I2510	0
6014	O60	15607245	O60001	0
6015	I20	3193692	I200	0
6016	O48	5410933	O48001	0
6017	Z51	4715221	Z515	0
6018	Z35	16362441	Z3588	0
6019	I10	5323212	I100	0
6020	I48	2763115	I480	0
6021	I95	5350324	I959	0
6022	U98	15111907	U989	0
6023	Z03	16043700	Z035	0
6024	E11	16518772	E1152	0
6025	Z30	6442470	Z302	0
6026	P07	5625358	P073	0
6027	R78	16518655	R788	0
6028	T81	5590068	T810	0
6029	O68	4066277	O68001	0
6030	D61	5837320	D619	0
6031	K66	3487954	K660	0
6032	Z22	15821478	Z2230	0
6033	C78	4694912	C786	0
6034	Z22	4242398	Z2238	0
6035	Z85	2835255	Z853	0
6036	Y83	1281515	Y832	0
6037	I25	5452188	I2510	0
6038	I50	3498873	I500	0
6039	Y84	15404448	Y848	0
6040	I48	16039513	I480	0
6041	E78	5853710	E780	0
6042	D62	3798940	D62	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6043	Z54	5357324	Z540	0
6044	I10	5885745	I100	0
6045	P07	16451667	P073	0
6046	U98	15813353	U988	0
6047	N17	16217170	N179	0
6048	O75	4776135	O75803	0
6049	428	3710313	428.0	0
6050	K65	5677756	K650	0
6051	S72	16338520	S72080	0
6052	J18	3954444	J189	0
6053	O48	6712167	O48001	0
6054	E78	4107255	E780	0
6055	E87	5659671	E872	0
6056	P59	4967364	P590	0
6057	K85	3994854	K85	0
6058	J44	2105074	J449	0
6059	I25	16387287	I2519	0
6060	I25	15902548	I2510	0
6061	801	3574442	80106	0
6062	I10	4767091	I100	0
6063	Z85	16340246	Z850	0
6064	E87	4864849	E876	0
6065	I10	6675779	I100	0
6066	C78	3978887	C782	0
6067	D62	5488598	D62	0
6068	O36	4769705	O36531	0
6069	J18	4828724	J189	0
6070	F05	15080682	F051	0
6071	R13	6642053	R138	0
6072	Y84	15516653	Y848	0
6073	E11	16006087	E11909	0
6074	276	6944127	276.5	0
6075	O62	16458199	O62301	0
6076	I65	15614487	I652	0
6077	U99	3303852	U998	0
6078	U98	15915908	U981	0
6079	J90	5695209	J90	0
6080	I73	15873895	I739	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6081	D62	5590068	D62	0
6082	R50	16267115	R509	0
6083	C34	4584164	C3499	0
6084	I21	3128308	I2149	0
6085	E86	4012152	E860	0
6086	B95	5731129	B957	0
6087	I20	5533437	I2088	0
6088	Z53	1704906	Z538	0
6089	O72	6624733	O72102	0
6090	Y44	5531723	Y442	0
6091	Z35	15469065	Z3580	0
6092	I10	5659671	I100	0
6093	Z51	6674795	Z518	0
6094	K52	2960435	K529	0
6095	C78	6119209	C780	0
6096	I80	5463617	I802	0
6097	K50	4476043	K509	0
6098	D62	2743831	D62	0
6099	I20	16357282	I209	0
6100	I10	5503126	I100	0
6101	K35	4113862	K359	0
6102	K50	1406419	K509	0
6103	T81	2610336	T810	0
6104	I50	4670522	I500	0
6105	I25	5860638	I2510	0
6106	I10	16125129	I100	0
6107	I25	4934948	I2510	0
6108	O13	15455288	O13001	0
6109	I20	3902285	I200	0
6110	O68	5552554	O68001	0
6111	R07	5417298	R074	0
6112	T81	5463617	T814	0
6113	K52	6580955	K529	0
6114	780	2418616	780.39	0
6115	E87	6083637	E871	0
6116	I21	4727770	I2149	0
6117	R41	15265278	R410	0
6118	I25	1850898	I255	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6119	O42	4063186	O42021	0
6120	J44	1544144	J449	0
6121	J44	15886781	J440	0
6122	N17	1544144	N179	0
6123	C79	3477896	C793	0
6124	R41	15886781	R410	0
6125	K92	16231974	K922	0
6126	A41	1257552	A419	0
6127	Z22	16195458	Z2238	0
6128	O99	5086622	O99801	0
6129	J84	4728856	J841	0
6130	I21	4625038	I211	0
6131	Z35	15896557	Z355	0
6132	N39	16612763	N390	0
6133	F05	5769328	F058	0
6134	O64	4335500	O64001	0
6135	E84	3104068	E849.9	0
6136	973	1250952	97323	0
6137	Z75	5503126	Z751	0
6138	F32	3236973	F329	0
6139	I50	4155824	I500	0
6140	O70	4546124	O70001	0
6141	R06	15265278	R060	0
6142	J45	3153250	J4590	0
6143	N17	5425779	N179	0
6144	I10	5036351	I100	0
6145	I10	5010596	I100	0
6146	R21	5731129	R21	0
6147	P07	4979732	P073	0
6148	I97	6604532	I978	0
6149	O68	4510460	O68001	0
6150	I74	3199206	I743	0
6151	I48	1360173	I480	0
6152	801	3274365	80106	0
6153	N17	16330714	N179	0
6154	Z51	6623145	Z515	0
6155	K35	4787482	K359	0
6156	T81	3994854	T812	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6157	N39	16439127	N390	0
6158	F60	5063484	F603	0
6159	R09	5020120	R090	0
6160	Y60	5332736	Y600	0
6161	R89	5625323	R898	0
6162	Y83	2880171	Y838	0
6163	R11	2045718	R113	0
6164	J90	15379478	J90	0
6165	I46	4811570	I469	0
6166	O70	15838800	O70101	0
6167	R00	1752189	R000	0
6168	I10	5094146	I100	0
6169	E84	3032269	E849.8	0
6170	R78	15369889	R788	0
6171	I21	15466897	I219	0
6172	I10	4552488	I100	0
6173	F10	6536684	F102	0
6174	I25	16477390	I2510	0
6175	R11	1081673	R118	0
6176	R45	15803730	R458	0
6177	801	3667684	80106	0
6178	Z51	4724816	Z515	0
6179	J95	5486553	J9588	0
6180	U98	5663042	U982	0
6181	U98	2218705	U989	0
6182	J95	5551534	J9588	0
6183	O13	3492733	O13001	0
6184	I23	2719535	I2382	0
6185	J81	1559369	J81	0
6186	T81	5677756	T814	0
6187	Z51	2499991	Z511	0
6188	J95	15433333	J9588	0
6189	R13	16202739	R138	0
6190	R57	5649548	R570	0
6191	E11	1453811	E11900	0
6192	U98	5755879	U980	0
6193	I48	4984036	I481	0
6194	O64	15876884	O64001	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6195	F43	3790973	F432	0
6196	N80	2683359	N800	0
6197	W01	5518391	W01	0
6198	N83	4655309	N832	0
6199	R53	5484532	R53	0
6200	J90	2027405	J90	0
6201	041	4321077	041.11	0
6202	W19	16439127	W19	0
6203	D64	15433333	D649	0
6204	I21	16041450	I2149	0
6205	I25	1530667	I252	0
6206	O63	1415516	O63101	0
6207	O48	4575183	O48001	0
6208	N39	2045718	N390	0
6209	N83	6737091	N832	0
6210	850	2042832	85003	0
6211	B96	6970720	B962	0
6212	E87	3497140	E876	0
6213	R50	15466160	R509	0
6214	A41	16243995	A419	0
6215	Y83	5715989	Y838	0
6216	Y83	15671034	Y838	0
6217	G47	16087164	G4730	0
6218	850	2655069	85003	0
6219	I65	15672526	I652	0
6220	I50	1743284	I500	0
6221	I48	15726141	I480	0
6222	A49	3535007	A499	0
6223	R41	1099728	R4180	0
6224	R07	4126349	R074	0
6225	I48	16130597	I480	0
6226	O60	2918675	O60001	0
6227	N39	5799685	N390	0
6228	E11	5799685	E11909	0
6229	Z29	15220565	Z292	0
6230	I80	4728856	I802	0
6231	R89	4407968	R898	0
6232	Y83	16220403	Y838	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6233	D64	7149090	D649	0
6234	Z94	1645501	Z940	0
6235	I25	5664042	I2510	0
6236	R50	15367860	R509	0
6237	C77	3490032	C771	0
6238	O41	4607689	O41031	0
6239	J90	4098526	J90	0
6240	A41	4143240	A419	0
6241	C34	3274367	C3499	0
6242	D62	4514427	D62	0
6243	Z85	1222086	Z851	0
6244	O34	15469065	O34201	0
6245	I20	5671157	I2088	0
6246	E11	5450507	E11901	0
6247	J44	16311746	J449	0
6248	I25	5244933	I2510	0
6249	801	2686479	80106	0
6250	O48	5496634	O48001	0
6251	I21	16387287	I219	0
6252	C77	16049192	C771	0
6253	O72	6796707	O72102	0
6254	I25	1530667	I251	0
6255	C79	15840227	C7988	0
6256	C34	6004773	C3499	0
6257	Y83	15842992	Y831	0
6258	P00	5685269	P002	0
6259	N08	5633510	N083	0
6260	O41	16391977	O41031	0
6261	B95	15530831	B9548	0
6262	E78	16519642	E785	0
6263	R60	15336460	R600	0
6264	F43	3790971	F432	0
6265	R56	2474967	R568	0
6266	M17	6606383	M171	0
6267	Z85	4039515	Z853	0
6268	N18	3281116	N189	0
6269	R13	16368659	R138	0
6270	B96	15677604	B962	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6271	I95	2960435	I959	0
6272	I95	1257552	I959	0
6273	C79	5429774	C795	0
6274	J18	4584164	J189	0
6275	Z35	15328728	Z3580	0
6276	Z95	4674531	Z951	0
6277	I95	2176331	I959	0
6278	K70	15765788	K703	0
6279	R41	6738296	R410	0
6280	O48	5360358	O48001	0
6281	J98	6748361	J9810	0
6282	Z35	3281785	Z357	0
6283	O72	4769705	O72102	0
6284	O62	15099581	O62301	0
6285	D68	4155824	D689	0
6286	E78	4988565	E780	0
6287	K43	5150992	K439	0
6288	A41	1427369	A419	0
6289	E11	5422928	E11909	0
6290	K91	5048390	K913	0
6291	Y83	5463617	Y831	0
6292	I10	5742728	I100	0
6293	I20	6797578	I209	0
6294	N39	15265278	N390	0
6295	O63	3283365	O63101	0
6296	J96	15433333	J960	0
6297	850	4133210	85003	0
6298	J18	6733001	J189	0
6299	I26	6133835	I269	0
6300	I50	4356747	I500	0
6301	I10	2398758	I100	0
6302	P08	5866792	P082	0
6303	N99	5529880	N990	0
6304	J98	4450653	J9810	0
6305	J44	1203584	J449	0
6306	I25	15647633	I2510	0
6307	I48	5054488	I480	0
6308	O32	4824017	O32101	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6309	D50	16051218	D509	0
6310	R47	4330298	R470	0
6311	I50	15726141	I500	0
6312	Z75	2998098	Z751	0
6313	M17	16708452	M171	0
6314	O63	5316852	O63001	0
6315	Z22	15239196	Z2238	0
6316	O30	4994564	O30001	0
6317	Z29	15368698	Z291	0
6318	J81	5209623	J81	0
6319	R18	5451582	R18	0
6320	I25	1983123	I252	0
6321	Z51	2027405	Z510	0
6322	Z95	5691545	Z955	0
6323	Z35	4277059	Z3588	0
6324	I48	2901359	I481	0
6325	D63	3811278	D630	0
6326	I64	1551237	I64	0
6327	E87	1827712	E871	0
6328	N18	5844204	N180	0
6329	801	2521292	80103	0
6330	I48	7149090	I480	0
6331	I21	6316654	I2149	0
6332	M06	4171381	M069	0
6333	E03	15689908	E039	0
6334	I10	5498596	I100	0
6335	J95	4067091	J9588	0
6336	N17	15473277	N170	0
6337	J18	3350308	J189	0
6338	R33	3245501	R33	0
6339	Z35	3269737	Z3580	0
6340	R57	4295540	R570	0
6341	E87	4655894	E877	0
6342	O69	16416440	O69201	0
6343	Z95	3176474	Z951	0
6344	Z30	3281785	Z302	0
6345	J95	5671157	J9588	0
6346	I12	15782499	I12	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6347	F05	5613065	F058	0
6348	J45	15821754	J4590	0
6349	J95	5590068	J9588	0
6350	I27	16345274	I272	0
6351	O68	4427992	O68001	0
6352	I48	15915908	I480	0
6353	O60	15978059	O60001	0
6354	I97	2176331	I978	0
6355	R50	3736357	R509	0
6356	R07	4654549	R074	0
6357	I48	6083607	I480	0
6358	N20	1354202	N200	0
6359	B95	15737840	B957	0
6360	C79	3808572	C795	0
6361	I20	15589146	I200	0
6362	I25	5885743	I2519	0
6363	B95	4823214	B956	0
6364	N18	6980040	N180	0
6365	N39	6380129	N390	0
6366	R33	1632499	R33	0
6367	D70	16039513	D700	0
6368	W01	5728816	W01	0
6369	I65	4697209	I652	0
6370	R31	6731455	R310	0
6371	E66	15732336	E668	0
6372	D64	2149089	D649	0
6373	Y84	16412825	Y848	0
6374	D25	15392466	D259	0
6375	I21	1956416	I2149	0
6376	I35	4987844	I350	0
6377	J90	2131823	J90	0
6378	U99	5221134	U998	0
6379	N17	6846740	N179	0
6380	O36	4983618	O36531	0
6381	E78	4683139	E780	0
6382	U98	3096518	U982	0
6383	I10	5450507	I100	0
6384	Z54	1455687	Z540	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6385	Z86	2452015	Z8678	0
6386	J44	4201641	J440	0
6387	C79	5297823	C795	0
6388	E87	4936902	E876	0
6389	N40	4728873	N40	0
6390	O48	5272683	O48001	0
6391	814	3781819	81403	0
6392	C80	16345149	C80	0
6393	Y83	15965767	Y838	0
6394	Y83	16194505	Y838	0
6395	J98	4200813	J9810	0
6396	I47	4945538	I471	0
6397	J44	16612741	J449	0
6398	I21	15204742	I2149	0
6399	O42	4961769	O42011	0
6400	C79	4866663	C795	0
6401	I10	15878177	I100	0
6402	Z22	16700777	Z2238	0
6403	O72	5360358	O72102	0
6404	814	6408203	81403	0
6405	K52	4907065	K529	0
6406	I48	5020690	I481	0
6407	959	5455568	95903	0
6408	Y83	3831270	Y831	0
6409	D62	4609047	D62	0
6410	Z29	5712620	Z292	0
6411	R10	2926130	R104	0
6412	O13	16400181	O13001	0
6413	U99	15706034	U999	0
6414	R41	15206779	R410	0
6415	I80	16169153	I802	0
6416	T81	1220624	T814	0
6417	I20	15810550	I2088	0
6418	564	3796025	564.0	0
6419	P07	16213642	P073	0
6420	N39	15571695	N390	0
6421	W18	4828724	W18	0
6422	D64	4833282	D649	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6423	O63	1845809	O63101	0
6424	P22	15333318	P221	0
6425	I10	16513048	I100	0
6426	Z75	6003773	Z751	0
6427	I50	2768362	I500	0
6428	L03	5326926	L0311	0
6429	M17	15764545	M170	0
6430	K59	6950922	K590	0
6431	K59	16222116	K590	0
6432	B95	15404448	B9548	0
6433	J45	3850050	J4590	0
6434	N40	15378455	N40	0
6435	C79	3045720	C7988	0
6436	I63	5634887	I639	0
6437	K52	4012152	K529	0
6438	J95	16130597	J9588	0
6439	Z51	4715221	Z515	0
6440	O72	15095098	O72102	0
6441	I25	3003125	I251	0
6442	Z03	6119213	Z038	0
6443	Y83	3274365	Y838	0
6444	O75	5032072	O75201	0
6445	P05	5759395	P0599	0
6446	R09	15655450	R090	0
6447	O13	16690977	O13001	0
6448	959	3727921	95903	0
6449	I48	16444720	I480	0
6450	O99	15785572	O99801	0
6451	D62	15404448	D62	0
6452	O70	5520024	O70001	0
6453	F10	5020120	F101	0
6454	J45	5054715	J4590	0
6455	C78	3781819	C782	0
6456	C78	5429704	C787	0
6457	I21	6506927	I219	0
6458	801	3274363	80103	0
6459	Z92	16375841	Z921	0
6460	I10	16706560	I100	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6461	I95	16518199	I959	0
6462	I20	15722176	I200	0
6463	M16	5315946	M161	0
6464	I25	16624418	I2510	0
6465	I25	4960216	I2519	0
6466	Z51	3859259	Z515	0
6467	I50	3007462	I500	0
6468	N39	16144151	N390	0
6469	R11	15887731	R113	0
6470	J90	5551534	J90	0
6471	427	4509587	427.31	0
6472	N17	15533624	N179	0
6473	I50	5608490	I500	0
6474	K66	2892974	K660	0
6475	U98	4326085	U980	0
6476	F05	5792521	F058	0
6477	P59	5577324	P599	0
6478	N13	2296333	N133	0
6479	R07	16739828	R074	0
6480	D64	4450591	D649	0
6481	O36	5095433	O36031	0
6482	E87	4098596	E876	0
6483	W10	5241559	W10	0
6484	O70	15978886	O70101	0
6485	R18	16482156	R18	0
6486	K59	15622779	K590	0
6487	Z75	1409096	Z751	0
6488	I20	15655450	I200	0
6489	I20	5401618	I200	0
6490	I21	4487076	I210	0
6491	Z35	1181300	Z357	0
6492	C79	4474001	C795	0
6493	I20	3986247	I200	0
6494	I70	6508724	I702	0
6495	J90	15575276	J90	0
6496	T81	15671034	T810	0
6497	O68	6748687	O68001	0
6498	D50	16110256	D500	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6499	O69	4031743	O69201	0
6500	I20	1661743	I2088	0
6501	O42	5768747	O42021	0
6502	D63	15698929	D630	0
6503	Z29	15808718	Z291	0
6504	801	4018946	80106	0
6505	O48	5583778	O48001	0
6506	J18	15715610	J189	0
6507	Z29	4842361	Z292	0
6508	N39	15530831	N390	0
6509	E11	15574623	E11909	0
6510	654	1978329	654.21	0
6511	I10	2949330	I100	0
6512	S72	2773598	S72100	0
6513	R11	1366181	R118	0
6514	Z75	4745945	Z751	0
6515	786	6503068	786.05	0
6516	E83	6409730	E835	0
6517	J44	15655450	J449	0
6518	814	15608217	81403	0
6519	A04	2594604	A047	0
6520	I25	15734565	I2510	0
6521	D62	15592886	D62	0
6522	N20	5701308	N200	0
6523	O41	5666889	O41031	0
6524	C78	2683284	C782	0
6525	E87	5997181	E875	0
6526	Z54	4552487	Z540	0
6527	296	2124510	296.20	0
6528	I10	5587311	I100	0
6529	O68	6767637	O68201	0
6530	I74	15622779	I743	0
6531	I63	2390710	I639	0
6532	285	3631752	285.9	0
6533	I21	15842992	I210	0
6534	O36	4965843	O36631	0
6535	I25	5102708	I251	0
6536	N17	2960435	N179	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6537	T82	4564197	T828	0
6538	801	16049192	80106	0
6539	R41	15265278	R4180	0
6540	O70	16546886	O70101	0
6541	O32	3845906	O32101	0
6542	E87	2230548	E876	0
6543	O13	4994564	O13001	0
6544	Z51	5322582	Z518	0
6545	Z29	6697486	Z291	0
6546	O34	5553079	O34201	0
6547	850	15904362	85003	0
6548	R89	6659329	R898	0
6549	O69	3283365	O69801	0
6550	O32	2088075	O32201	0
6551	Z94	15643746	Z940	0
6552	J90	1250982	J90	0
6553	E11	4154092	E11900	0
6554	O70	5842873	O70101	0
6555	J98	2674456	J9810	0
6556	I50	6937245	I500	0
6557	I48	16638547	I480	0
6558	Z53	5475717	Z538	0
6559	Z03	5049398	Z035	0
6560	Z51	5696009	Z511	0
6561	O63	4068503	O63101	0
6562	I25	2398758	I252	0
6563	I12	4936902	I12	0
6564	E78	16212803	E780	0
6565	E87	3811278	E871	0
6566	I10	4389141	I100	0
6567	715	4226443	715.35	0
6568	Z85	5182021	Z853	0
6569	O62	5768747	O62001	0
6570	N18	6472289	N180	0
6571	U99	16157206	U999	0
6572	Z95	4756845	Z955	0
6573	Y83	6748361	Y832	0
6574	U98	15316063	U989	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6575	Z95	15655450	Z955	0
6576	D62	5081139	D62	0
6577	J45	3512658	J4590	0
6578	I25	15511502	I252	0
6579	Z22	5625323	Z2238	0
6580	U98	5903346	U980	0
6581	U98	6783921	U980	0
6582	Z75	2631537	Z751	0
6583	O68	15503475	O68101	0
6584	Z22	16479368	Z2230	0
6585	P22	5325987	P221	0
6586	K35	15672250	K359	0
6587	B96	4508118	B962	0
6588	T81	15749030	T817	0
6589	Y83	16546455	Y831	0
6590	O70	1591186	O70001	0
6591	D68	1483179	D684	0
6592	F41	5463630	F419	0
6593	I10	4988565	I100	0
6594	I50	6846740	I500	0
6595	Z95	2879103	Z951	0
6596	I48	4197028	I480	0
6597	Y83	6753929	Y836	0
6598	Z85	15243673	Z858	0
6599	E87	4724816	E876	0
6600	Z91	6795235	Z911	0
6601	D25	4827667	D259	0
6602	O32	16573904	O32101	0
6603	Z29	5616660	Z291	0
6604	I48	4155824	I480	0
6605	N39	5600559	N390	0
6606	J90	4032063	J90	0
6607	O60	4276628	O60001	0
6608	I97	2218705	I978	0
6609	I47	5851471	I472	0
6610	P22	4933820	P221	0
6611	N99	4514237	N990	0
6612	I21	4552488	I2149	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6613	O48	15213444	O48001	0
6614	I48	5034743	I480	0
6615	K85	2925092	K85	0
6616	I46	16598352	I469	0
6617	I47	15379478	I471	0
6618	J18	2134301	J189	0
6619	I48	6135706	I480	0
6620	C34	4354592	C3410	0
6621	J44	4755194	J449	0
6622	P22	6777296	P220	0
6623	S72	5716008	S72080	0
6624	D25	4923248	D259	0
6625	I10	15432148	I100	0
6626	M17	4224301	M171	0
6627	I10	5402961	I100	0
6628	Z51	1455306	Z515	0
6629	N92	16513048	N920	0
6630	Z50	2149089	Z501	0
6631	R60	16408373	R600	0
6632	N17	6878571	N179	0
6633	E03	5531723	E039	0
6634	Z35	5175992	Z3588	0
6635	M80	6503068	M801.03	0
6636	M17	15794474	M171	0
6637	C79	3667665	C7988	0
6638	R00	3994854	R000	0
6639	I70	5885743	I702	0
6640	J95	2743831	J9580	0
6641	R45	4812149	R451	0
6642	I42	15726141	I420	0
6643	645	4441890	645.01	0
6644	O63	5380506	O63101	0
6645	Z22	16546086	Z2238	0
6646	801	15502058	80106	0
6647	I35	4824829	I350	0
6648	E11	15203122	E11909	0
6649	R09	5350324	R090	0
6650	Y83	2743831	Y832	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6651	M48	2994901	M4806	0
6652	E86	15378916	E860	0
6653	814	1834669	81406	0
6654	O48	4648004	O48001	0
6655	B96	15592886	B9688	0
6656	F10	15689887	F102	0
6657	Y83	5447864	Y831	0
6658	Z85	3476364	Z851	0
6659	850	2686479	85003	0
6660	J18	4326085	J189	0
6661	N39	3487386	N390	0
6662	R89	4682378	R898	0
6663	Z75	15428999	Z751	0
6664	I12	4760248	I12	0
6665	P59	5478161	P599	0
6666	P00	5338920	P002	0
6667	K65	16613299	K650	0
6668	Y83	3640278	Y838	0
6669	Z85	16422708	Z850	0
6670	F03	4756249	F03	0
6671	A04	15622779	A047	0
6672	I50	4960216	I500	0
6673	O70	15112048	O70001	0
6674	J44	15985614	J449	0
6675	801	3236973	80106	0
6676	N17	1683993	N179	0
6677	V12	3710313	V12.59	0
6678	I10	4978184	I100	0
6679	Y83	16378061	Y838	0
6680	Z51	4170362	Z518	0
6681	Z50	6409730	Z501	0
6682	Y83	15969910	Y832	0
6683	Y44	16423605	Y442	0
6684	I70	1939341	I702	0
6685	C78	15689887	C782	0
6686	Z35	7127661	Z355	0
6687	T81	15303564	T8188	0
6688	I25	3347520	I252	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6689	Z75	5609156	Z751	0
6690	O63	4280601	O63101	0
6691	I10	5387689	I100	0
6692	W19	5387105	W19	0
6693	I25	16341040	I2519	0
6694	E11	15888570	E11909	0
6695	R32	6738296	R32	0
6696	R33	16144151	R33	0
6697	O13	16416440	O13001	0
6698	I23	3695907	I2382	0
6699	J18	15653298	J189	0
6700	Y83	4575930	Y831	0
6701	O70	6710720	O70101	0
6702	Z35	15503475	Z355	0
6703	O13	5193208	O13001	0
6704	Z85	16345319	Z858	0
6705	P08	15398382	P082	0
6706	I21	6980040	I2149	0
6707	C77	5806008	C771	0
6708	I25	1661743	I251	0
6709	O72	6436656	O72002	0
6710	J44	15858046	J448	0
6711	L97	16147520	L979	0
6712	Z85	4609047	Z853	0
6713	B96	5290833	B961	0
6714	J81	15689887	J81	0
6715	D68	4285008	D684	0
6716	I50	4995586	I500	0
6717	I50	2168302	I500	0
6718	R41	6582608	R410	0
6719	O70	2205239	O70001	0
6720	Z22	16580524	Z2238	0
6721	O75	16289795	O75201	0
6722	I25	5447864	I2510	0
6723	I20	4703085	I200	0
6724	C79	15841872	C795	0
6725	I46	6757742	I469	0
6726	B95	5501976	B956	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6727	E87	2027405	E875	0
6728	O36	3557425	O36631	0
6729	R41	15462620	R410	0
6730	J81	3789430	J81	0
6731	Z95	4361249	Z951	0
6732	B96	5677756	B965	0
6733	E66	5005865	E668	0
6734	I74	15206779	I743	0
6735	E86	2336768	E860	0
6736	I10	4541145	I100	0
6737	B95	4138328	B956	0
6738	P59	5695709	P599	0
6739	D70	5837320	D700	0
6740	O70	5118187	O70101	0
6741	Z91	6003773	Z911	0
6742	U99	15087792	U998	0
6743	I50	4411882	I500	0
6744	I20	5552845	I2088	0
6745	850	3176364	85003	0
6746	J44	4584164	J449	0
6747	N18	4098526	N189	0
6748	I95	2674456	I959	0
6749	Y83	6136222	Y838	0
6750	I20	16017151	I209	0
6751	N17	15523427	N179	0
6752	N40	1898750	N40	0
6753	A41	6950881	A419	0
6754	N99	15681314	N990	0
6755	Z95	15624926	Z951	0
6756	I25	5916464	I2510	0
6757	I10	6797151	I100	0
6758	J18	3477896	J189	0
6759	R78	3841444	R788	0
6760	E11	6937245	E11904	0
6761	I63	6796390	I639	0
6762	G81	4330298	G8199	0
6763	C20	15698929	C20	0
6764	N13	16154736	N133	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6765	B96	2153447	B962	0
6766	O99	5241559	O99801	0
6767	Y83	4301530	Y832	0
6768	B96	5044313	B9688	0
6769	C79	16049192	C795	0
6770	I48	4683139	I480	0
6771	E78	5172016	E780	0
6772	I44	16125151	I442	0
6773	Z35	15316911	Z355	0
6774	Y83	4869135	Y832	0
6775	N18	15750717	N189	0
6776	584	3071681	584.9	0
6777	Z35	3152494	Z355	0
6778	U99	15936110	U999	0
6779	I64	3117960	I64	0
6780	I51	4984036	I517	0
6781	D64	2953643	D649	0
6782	O48	16287617	O48001	0
6783	I20	5536346	I200	0
6784	J44	3102048	J449	0
6785	J69	4326079	J690	0
6786	O72	4071645	O72102	0
6787	I20	16505154	I209	0
6788	N39	16172925	N390	0
6789	I26	15433333	I269	0
6790	O13	15316911	O13001	0
6791	I25	4138328	I2510	0
6792	Z92	3900800	Z921	0
6793	O48	15785572	O48001	0
6794	I25	3128308	I2510	0
6795	C77	5009344	C772	0
6796	I95	3789430	I958	0
6797	Z75	2615047	Z751	0
6798	I47	3727921	I471	0
6799	I25	4285012	I2510	0
6800	D68	2637789	D684	0
6801	I20	5759100	I200	0
6802	T82	15111524	T828	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6803	Z22	3980864	Z2238	0
6804	I20	2744916	I209	0
6805	N18	3040859	N189	0
6806	R09	4281388	R090	0
6807	I12	5081139	I12	0
6808	W01	2394942	W01	0
6809	N08	16332181	N083	0
6810	T81	2594604	T814	0
6811	Z51	4435698	Z511	0
6812	O48	3982606	O48001	0
6813	R32	5957211	R32	0
6814	M51	5265352	M512	0
6815	I10	4457272	I100	0
6816	K52	6239382	K529	0
6817	O32	16465482	O32101	0
6818	F05	2048425	F059	0
6819	E87	1369770	E876	0
6820	786	2393605	786.05	0
6821	R11	7134398	R113	0
6822	K35	2308081	K359	0
6823	T81	2149089	T814	0
6824	N40	15387723	N40	0
6825	E11	15758068	E11909	0
6826	T81	5851471	T8188	0
6827	I50	3059389	I500	0
6828	I79	15737669	I792	0
6829	D25	4983590	D259	0
6830	E78	15745754	E780	0
6831	Y83	6541968	Y831	0
6832	O48	16735992	O48001	0
6833	I50	5447783	I500	0
6834	K43	5036736	K439	0
6835	T81	15749030	T8188	0
6836	J44	16426910	J449	0
6837	I25	3531897	I2510	0
6838	I25	3350308	I259	0
6839	U98	15228487	U980	0
6840	I20	5526172	I2088	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6841	J18	4983577	J189	0
6842	E87	15969910	E876	0
6843	I25	6613873	I252	0
6844	968	4520933	96803	0
6845	Z35	15642236	Z3580	0
6846	O70	15682627	O70101	0
6847	C78	3666316	C787	0
6848	O41	5842873	O41031	0
6849	R21	2575462	R21	0
6850	801	5429704	80106	0
6851	Z94	6846740	Z940	0
6852	B95	5102825	B9548	0
6853	I48	6970720	I480	0
6854	D62	5613065	D62	0
6855	O48	16492978	O48001	0
6856	K85	4568044	K85	0
6857	K52	16439127	K529	0
6858	I48	2131823	I480	0
6859	Z95	4720947	Z950	0
6860	F43	5421218	F432	0
6861	R13	15396780	R138	0
6862	C78	3859268	C787	0
6863	M48	5813510	M4806	0
6864	Z85	6237387	Z858	0
6865	Z75	5716005	Z751	0
6866	O68	5403403	O68001	0
6867	R41	6846740	R4180	0
6868	U99	16502783	U999	0
6869	Z94	4444641	Z940	0
6870	J96	6950028	J960	0
6871	814	5278720	81403	0
6872	Y83	4828954	Y831	0
6873	E11	16125151	E1152	0
6874	C50	4361156	C5090	0
6875	O69	3289294	O69201	0
6876	P22	5478982	P220	0
6877	850	3015080	85003	0
6878	I25	15922126	I2510	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6879	J44	3866156	J449	0
6880	N18	16349349	N180	0
6881	T81	6973808	T810	0
6882	F00	15378916	F009	0
6883	I10	2610587	I100	0
6884	O68	5807520	O68001	0
6885	I47	6649269	I471	0
6886	I21	5579553	I2149	0
6887	E11	5759100	E11901	0
6888	I74	15358545	I743	0
6889	J81	2953643	J81	0
6890	O13	3015024	O13001	0
6891	I25	5401618	I2510	0
6892	J18	4207762	J189	0
6893	O62	1978545	O62301	0
6894	R50	15329492	R509	0
6895	N18	16274162	N189	0
6896	R31	4222598	R310	0
6897	I10	4476778	I100	0
6898	J18	3811278	J189	0
6899	O36	4391630	O36031	0
6900	R57	3007462	R570	0
6901	Z72	2700386	Z720	0
6902	I21	6846748	I2149	0
6903	I20	16564061	I200	0
6904	585	6404021	585.	0
6905	Z35	15317060	Z3588	0
6906	O70	4088276	O70101	0
6907	E03	5659671	E039	0
6908	I25	16087164	I252	0
6909	I10	15965767	I100	0
6910	Z95	4138328	Z951	0
6911	I10	15393236	I100	0
6912	411	2149114	411.1	0
6913	J44	3165968	J440	0
6914	O62	4607689	O62001	0
6915	F32	1406424	F322	0
6916	I10	3683804	I100	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6917	P08	16587610	P082	0
6918	D64	1743284	D649	0
6919	174	2989494	174.9	0
6920	J18	3792802	J189	0
6921	E11	15293506	E11909	0
6922	Z51	16442230	Z510	0
6923	Z75	5488598	Z751	0
6924	I51	2984375	I517	0
6925	I35	4965590	I350	0
6926	D68	5133587	D689	0
6927	F41	1322815	F419	0
6928	A04	4214485	A047	0
6929	Y60	15451371	Y600	0
6930	D69	2569949	D696	0
6931	850	6178543	85003	0
6932	J90	6604213	J90	0
6933	Z50	15369889	Z501	0
6934	J98	2308081	J9810	0
6935	C79	2027405	C795	0
6936	K52	6409734	K529	0
6937	D70	1293551	D700	0
6938	R13	4326079	R138	0
6939	Z50	5049410	Z501	0
6940	I10	5691545	I100	0
6941	E11	15680558	E11909	0
6942	I65	6759846	I652	0
6943	R11	3750261	R113	0
6944	T81	6094202	T810	0
6945	I95	2965575	I959	0
6946	R73	16667419	R73812	0
6947	973	5259866	97323	0
6948	I10	5203372	I100	0
6949	I80	4919628	I802	0
6950	D62	2152051	D62	0
6951	O42	6724763	O42021	0
6952	K52	5652274	K529	0
6953	R06	2521292	R060	0
6954	Y83	4837798	Y832	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6955	P07	5754152	P073	0
6956	I10	15821754	I100	0
6957	814	5311660	81403	0
6958	I50	16439127	I500	0
6959	B96	1743202	B9688	0
6960	N19	5509327	N19	0
6961	P22	15215932	P221	0
6962	R09	3096518	R090	0
6963	N39	15619295	N390	0
6964	E11	15672526	E11909	0
6965	R10	3096518	R104	0
6966	Z75	15622779	Z751	0
6967	Z75	2517416	Z751	0
6968	R56	15516653	R568	0
6969	I21	4934948	I210	0
6970	P07	5599392	P073	0
6971	R41	5417890	R410	0
6972	E11	16335983	E119	0
6973	O63	5281549	O63101	0
6974	K52	15745754	K529	0
6975	D62	15332227	D62	0
6976	E87	1257552	E875	0
6977	F10	5474633	F102	0
6978	R73	16411367	R73812	0
6979	D68	4941839	D684	0
6980	O48	3289294	O48001	0
6981	D64	4414205	D649	0
6982	R62	4724816	R628	0
6983	R89	2205239	R898	0
6984	I50	2984375	I500	0
6985	O69	15642236	O69801	0
6986	C79	6237387	C793	0
6987	654	1978329	654.21	0
6988	I10	2880178	I100	0
6989	C79	3304740	C793	0
6990	Z94	1220624	Z940	0
6991	N80	15205309	N800	0
6992	B95	1640825	B956	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
6993	801	4666109	80106	0
6994	Y83	15511502	Y832	0
6995	O68	5784809	O68201	0
6996	C78	5429774	C787	0
6997	I50	4900624	I500	0
6998	I20	6472289	I2088	0
6999	889	6737091	88900	0
7000	O68	4340093	O68001	0
7001	N18	16341040	N180	0
7002	B96	15303564	B9688	0
7003	B96	16172925	B9688	0
7004	T81	5851471	T8188	0
7005	I50	3245501	I500	0
7006	C79	6237387	C7988	0
7007	I79	5242912	I792	0
7008	I97	5671157	I971	0
7009	D25	4946489	D259	0
7010	801	3274355	80123	0
7011	Z30	15454897	Z302	0
7012	Z91	3994832	Z915	0
7013	Z03	5867453	Z038	0
7014	Z35	16465926	Z3580	0
7015	J18	15887731	J189	0
7016	801	2683284	80106	0
7017	O13	6796707	O13001	0
7018	G30	2615047	G309	0
7019	Z75	4666109	Z751	0
7020	Z95	1957802	Z955	0
7021	Z51	3936926	Z511	0
7022	I25	2880178	I2510	0
7023	D68	16562519	D683	0
7024	Z91	15742888	Z911	0
7025	Z51	4476778	Z515	0
7026	Y83	16202739	Y832	0
7027	U99	15439059	U999	0
7028	R62	6017509	R628	0
7029	I10	2844603	I100	0
7030	I10	2688848	I100	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7031	Z22	5284797	Z2238	0
7032	I23	5594102	I2382	0
7033	G47	15737669	G4730	0
7034	R57	15750717	R570	0
7035	I25	4625554	I2510	0
7036	U98	5663010	U981	0
7037	L03	15536881	L0311	0
7038	658	2765036	658.11	0
7039	I25	16444720	I2510	0
7040	U99	16097272	U999	0
7041	R50	3444962	R500	0
7042	I10	5227436	I100	0
7043	Z72	15432804	Z720	0
7044	J45	6948662	J4590	0
7045	C77	2187241	C773	0
7046	I20	4570458	I2088	0
7047	J44	1957416	J449	0
7048	O34	16555371	O34201	0
7049	R33	4317857	R33	0
7050	I50	7149090	I500	0
7051	W18	5118195	W18	0
7052	C83	5784798	C833	0
7053	R41	1001594	R410	0
7054	R32	1439238	R32	0
7055	R13	3196565	R138	0
7056	R50	3100319	R509	0
7057	Z22	15756995	Z2238	0
7058	F20	2024106	F200	0
7059	I48	4295540	I480	0
7060	D70	4327659	D700	0
7061	I50	3792802	I500	0
7062	B96	1897607	B9688	0
7063	Z22	5659126	Z2238	0
7064	I10	3059410	I100	0
7065	Z85	4271595	Z858	0
7066	C79	16065797	C795	0
7067	R73	16406583	R73812	0
7068	I25	16027875	I2510	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7069	O32	3394819	O32201	0
7070	G81	6776171	G8199	0
7071	Z72	4455520	Z720	0
7072	N39	15627674	N390	0
7073	Z85	3667684	Z858	0
7074	M17	16334970	M171	0
7075	I21	16583517	I219	0
7076	O13	5326780	O13001	0
7077	E87	4192244	E876	0
7078	Z35	16546886	Z3580	0
7079	D68	5308350	D684	0
7080	I71	16587548	I714	0
7081	Z72	4546124	Z720	0
7082	R50	16483059	R509	0
7083	I47	5172016	I471	0
7084	O68	2402359	O68001	0
7085	M17	15825989	M171	0
7086	801	2076042	80103	0
7087	O70	3873572	O70001	0
7088	M48	5457702	M4806	0
7089	O70	4918694	O70001	0
7090	Y83	15777274	Y831	0
7091	F05	4753656	F059	0
7092	I50	16479368	I500	0
7093	F32	2661947	F322	0
7094	B24	15973462	B24	0
7095	I25	16412337	I2510	0
7096	J45	16205984	J4590	0
7097	Y83	5834419	Y832	0
7098	I48	16540340	I480	0
7099	Z35	4134148	Z3588	0
7100	R31	6409730	R310	0
7101	E78	3305664	E780	0
7102	D25	5843718	D259	0
7103	E11	16722966	E119	0
7104	I80	2027405	I802	0
7105	E78	15965182	E780	0
7106	O60	4769705	O60001	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7107	P59	16711336	P590	0
7108	B96	4670522	B962	0
7109	I21	15735037	I2149	0
7110	U98	5957211	U989	0
7111	R41	2965575	R410	0
7112	O60	5531063	O60001	0
7113	E11	4501764	E11900	0
7114	I25	4514237	I2510	0
7115	889	4923248	88900	0
7116	I20	2398758	I2088	0
7117	Y83	4983595	Y832	0
7118	K70	4930980	K703	0
7119	I48	2460997	I480	0
7120	O72	15896557	O72002	0
7121	B95	16397078	B956	0
7122	I23	5134512	I2382	0
7123	W18	15915908	W18	0
7124	I51	4527254	I517	0
7125	K85	15439815	K85	0
7126	E87	5405250	E876	0
7127	K35	15978831	K359	0
7128	O70	16669429	O70001	0
7129	Y83	16458672	Y838	0
7130	N39	4195899	N390	0
7131	P07	5038641	P073	0
7132	R18	16422176	R18	0
7133	T81	5054488	T810	0
7134	I25	6903597	I2510	0
7135	O48	5092187	O48001	0
7136	B96	2027405	B9688	0
7137	I21	16474675	I219	0
7138	E11	3491882	E11900	0
7139	R73	16056445	R73812	0
7140	R41	3442384	R410	0
7141	I50	4614692	I500	0
7142	U98	6173152	U980	0
7143	O34	15241497	O34201	0
7144	R11	4792239	R118	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7145	Y83	5417298	Y831	0
7146	I21	5618245	I211	0
7147	J18	5885743	J189	0
7148	J95	5435735	J9588	0
7149	Y83	16479368	Y831	0
7150	I50	5577310	I500	0
7151	I50	15677604	I500	0
7152	I50	4330228	I500	0
7153	O75	1415516	O75201	0
7154	I25	2213109	I2519	0
7155	C90	7019862	C900	0
7156	O68	5380449	O68101	0
7157	J90	5459758	J90	0
7158	I25	3154828	I2510	0
7159	I25	15650181	I2510	0
7160	E11	6135706	E11909	0
7161	I21	2105074	I2149	0
7162	Z51	5182021	Z518	0
7163	C78	2437053	C787	0
7164	185	4039501	185.	0
7165	R13	1950605	R130	0
7166	P59	16710301	P590	0
7167	J44	16167179	J449	0
7168	I48	3707406	I480	0
7169	E78	15589146	E780	0
7170	O36	6675209	O36031	0
7171	N39	16089332	N390	0
7172	714	4255467	714.0	0
7173	E11	4941839	E11909	0
7174	I25	6759462	I252	0
7175	K57	15808963	K573	0
7176	I12	2615346	I12	0
7177	J95	16027875	J9588	0
7178	D68	4131455	D689	0
7179	Z35	3269737	Z357	0
7180	P05	15329407	P0599	0
7181	V30	4476078	V30.01	0
7182	I25	15624926	I2510	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7183	E87	4541946	E872	0
7184	Z85	15660104	Z853	0
7185	I10	5172480	I100	0
7186	N18	4414899	N189	0
7187	O68	5108866	O68001	0
7188	I21	5134512	I211	0
7189	I23	5587311	I2382	0
7190	I97	5571269	I971	0
7191	Z22	5552554	Z2238	0
7192	N18	4356747	N180	0
7193	R41	16065797	R410	0
7194	D68	3024596	D689	0
7195	R07	6178543	R073	0
7196	801	5006386	80103	0
7197	Z35	5371429	Z3580	0
7198	I80	15979959	I802	0
7199	J18	15928774	J189	0
7200	U98	6380129	U980	0
7201	O70	5065315	O70101	0
7202	I20	4003520	I2088	0
7203	I48	15543040	I480	0
7204	850	3574442	85003	0
7205	U98	7130035	U983	0
7206	J69	15378916	J690	0
7207	Z51	4166773	Z515	0
7208	I50	4813552	I500	0
7209	O70	5336149	O70101	0
7210	N17	4129106	N179	0
7211	E87	5851471	E871	0
7212	E11	16414221	E119	0
7213	I25	16515026	I2510	0
7214	I46	4753656	I469	0
7215	O36	15196763	O36631	0
7216	V66	2829367	V66.7	0
7217	J90	16335983	J90	0
7218	B95	15672526	B957	0
7219	O62	16391977	O62301	0
7220	R78	16477606	R788	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7221	J95	15677604	J9588	0
7222	T82	2462761	T827	0
7223	E87	4824829	E871	0
7224	J44	15243673	J449	0
7225	U98	3952162	U980	0
7226	I10	5673703	I100	0
7227	801	5172480	80106	0
7228	585	1477518	585.	0
7229	Z75	4508116	Z751	0
7230	R73	16676281	R73812	0
7231	Y83	3193690	Y831	0
7232	B95	6422662	B956	0
7233	Y83	7001287	Y831	0
7234	B96	1203618	B962	0
7235	R00	4932111	R000	0
7236	O69	6675209	O69201	0
7237	I25	16644301	I2510	0
7238	I50	15443895	I500	0
7239	O36	5180688	O36031	0
7240	E87	6119213	E876	0
7241	U98	5732918	U989	0
7242	J96	1331326	J969	0
7243	R09	4813552	R090	0
7244	L03	1537569	L0311	0
7245	J18	1551237	J189	0
7246	Z54	4764210	Z540	0
7247	N73	2651393	N736	0
7248	O70	15328500	O70201	0
7249	J45	4197028	J4590	0
7250	S72	16056445	S72080	0
7251	E11	16667419	E1152	0
7252	C79	5480780	C795	0
7253	T81	16130597	T817	0
7254	C50	4197487	C5091	0
7255	O72	4853731	O72002	0
7256	I10	16539956	I100	0
7257	I20	16220260	I2088	0
7258	J18	6485141	J189	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7259	Z35	15889581	Z355	0
7260	O42	16239113	O42021	0
7261	D64	15716107	D649	0
7262	R47	2031667	R470	0
7263	Z91	2190976	Z915	0
7264	D62	1203618	D62	0
7265	C79	4469462	C793	0
7266	I10	16378061	I100	0
7267	T81	3490013	T814	0
7268	E86	2045718	E860	0
7269	E11	6654226	E11900	0
7270	I48	6691028	I480	0
7271	C78	6506927	C780	0
7272	O48	15503475	O48001	0
7273	I50	15753953	I500	0
7274	U99	16497051	U999	0
7275	K92	4003242	K921	0
7276	Y83	5837320	Y838	0
7277	G20	6101261	G20	0
7278	I10	1274289	I100	0
7279	A04	15750717	A047	0
7280	650	2765036	650.	0
7281	801	4995545	80103	0
7282	P22	5305463	P221	0
7283	T81	15969910	T810	0
7284	Z35	5095433	Z3580	0
7285	O60	15945768	O60001	0
7286	Y84	16130597	Y848	0
7287	U98	15439888	U989	0
7288	K65	6790532	K650	0
7289	B95	15265278	B9548	0
7290	I21	4674531	I2149	0
7291	I48	4356747	I480	0
7292	R33	5364225	R33	0
7293	D25	16260904	D259	0
7294	Y83	5792521	Y836	0
7295	P59	15946050	P590	0
7296	U98	3189640	U980	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7297	I50	6642480	I500	0
7298	R55	15998623	R55	0
7299	I21	5581687	I211	0
7300	O48	5118187	O48001	0
7301	P22	4938808	P221	0
7302	Z35	1591186	Z3588	0
7303	K91	5577310	K913	0
7304	G45	5227436	G459	0
7305	E87	4195899	E876	0
7306	K52	16638547	K529	0
7307	R09	3917884	R090	0
7308	N18	1201780	N180	0
7309	O69	5431506	O69801	0
7310	O70	4421619	O70101	0
7311	I20	1274289	I200	0
7312	N08	1939341	N083	0
7313	J96	16125129	J960	0
7314	I21	16515026	I219	0
7315	I25	1614754	I2510	0
7316	D64	15193482	D649	0
7317	N17	5451582	N179	0
7318	E11	16513048	E119	0
7319	412	6404021	412.	0
7320	R09	4200813	R090	0
7321	N17	4614692	N170	0
7322	V30	4624652	V30.00	0
7323	O68	5195185	O68001	0
7324	R45	16205984	R451	0
7325	F60	5423911	F603	0
7326	S72	5609225	S72080	0
7327	801	6582620	80106	0
7328	Z35	6664830	Z3580	0
7329	F05	1544142	F059	0
7330	O68	16518082	O68001	0
7331	889	5106656	88900	0
7332	U98	2788205	U980	0
7333	R56	1202716	R568	0
7334	Z94	5633510	Z940	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7335	Y83	16555172	Y836	0
7336	E87	5182021	E876	0
7337	N17	1827712	N179	0
7338	N92	5048390	N920	0
7339	D64	6185441	D649	0
7340	198	4039501	198.5	0
7341	E87	4145077	E871	0
7342	F05	6759462	F059	0
7343	I10	15571349	I100	0
7344	I21	15340054	I2149	0
7345	D62	16130597	D62	0
7346	Z85	3091471	Z850	0
7347	801	4666109	80103	0
7348	E87	4555526	E876	0
7349	I46	16444720	I469	0
7350	J69	15516653	J690	0
7351	B96	1203589	B9688	0
7352	I48	4285012	I480	0
7353	C79	4609026	C795	0
7354	E87	3819904	E871	0
7355	E78	4436297	E780	0
7356	C50	1289810	C5091	0
7357	J18	1203597	J189	0
7358	I12	15193482	I12	0
7359	Z29	15503475	Z292	0
7360	N40	5417890	N40	0
7361	I48	15758749	I480	0
7362	K59	2291759	K590	0
7363	O60	15328728	O60001	0
7364	T81	16344694	T810	0
7365	O72	15368698	O72102	0
7366	F03	15526287	F03	0
7367	P07	5236830	P071	0
7368	I10	4129106	I100	0
7369	S72	3073725	S72080	0
7370	T81	4984036	T8188	0
7371	Z51	15653298	Z515	0
7372	E87	3320406	E876	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7373	I48	6980040	I480	0
7374	Y83	3091471	Y836	0
7375	I21	5781652	I211	0
7376	K57	4997793	K573	0
7377	I21	15901971	I2149	0
7378	I50	5066504	I500	0
7379	O36	3382661	O36631	0
7380	Z95	5548601	Z951	0
7381	Z29	2208695	Z292	0
7382	C77	5861357	C771	0
7383	J98	4833282	J9810	0
7384	I25	4638382	I252	0
7385	B96	1274289	B9688	0
7386	R41	4944063	R410	0
7387	R31	5199671	R310	0
7388	C79	2683284	C795	0
7389	O62	16256249	O62201	0
7390	I20	16477390	I200	0
7391	I25	4491713	I2510	0
7392	Y83	15873895	Y832	0
7393	Z53	16626687	Z538	0
7394	J44	5676408	J449	0
7395	R47	6013536	R470	0
7396	J95	1360173	J9588	0
7397	J98	5405250	J9810	0
7398	Z51	6178543	Z518	0
7399	F10	2874167	F101	0
7400	C78	5009344	C780	0
7401	I74	5086119	I743	0
7402	807	15203356	80703	0
7403	J18	1081673	J189	0
7404	N18	5323117	N189	0
7405	O32	4938706	O32101	0
7406	E87	3054038	E871	0
7407	996	3547589	996.4	0
7408	R32	4600042	R32	0
7409	Z95	4355384	Z951	0
7410	J18	6302973	J189	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7411	M17	5476139	M171	0
7412	O72	16690977	O72102	0
7413	N20	16378061	N200	0
7414	D62	7072605	D62	0
7415	Z51	1614788	Z518	0
7416	O68	4483529	O68001	0
7417	Z51	7155085	Z518	0
7418	Z22	15634301	Z2238	0
7419	T81	2398760	T810	0
7420	I21	4385586	I211	0
7421	I10	3819962	I100	0
7422	S72	2394942	S72080	0
7423	O70	4088697	O70101	0
7424	W18	1526784	W18	0
7425	Z35	15707835	Z3588	0
7426	E87	3838804	E876	0
7427	O69	5228200	O69801	0
7428	D62	16306509	D62	0
7429	Y83	3093108	Y836	0
7430	I48	5036351	I480	0
7431	784	4475804	784.3	0
7432	E87	3994854	E876	0
7433	W18	6300916	W18	0
7434	Z95	4126377	Z951	0
7435	O70	3289294	O70101	0
7436	Z29	15489727	Z291	0
7437	B96	2792887	B9688	0
7438	I12	6846748	I12	0
7439	T81	4888710	T814	0
7440	O48	5359260	O48001	0
7441	Z51	2998098	Z518	0
7442	O68	5243892	O68001	0
7443	G30	6531675	G309	0
7444	C77	5009325	C772	0
7445	Z95	15538024	Z955	0
7446	E11	3186817	E11900	0
7447	B96	5716008	B962	0
7448	C78	6501974	C787	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7449	Z35	6442470	Z3580	0
7450	N17	16411367	N179	0
7451	K59	2879108	K590	0
7452	R11	16488443	R113	0
7453	C79	2723033	C795	0
7454	D25	5347184	D259	0
7455	O70	4482804	O70001	0
7456	J69	5222787	J690	0
7457	O70	5642736	O70101	0
7458	G45	4869135	G459	0
7459	J96	4584164	J960	0
7460	O70	5241559	O70001	0
7461	I51	5522714	I517	0
7462	N18	1640825	N189	0
7463	C78	15904362	C782	0
7464	E78	4638382	E780	0
7465	Z85	16335983	Z850	0
7466	P08	5304041	P082	0
7467	O68	5385797	O68001	0
7468	U98	5779106	U988	0
7469	R41	6582608	R410	0
7470	C78	15677649	C780	0
7471	T81	3193690	T810	0
7472	N18	16330714	N189	0
7473	D64	15873895	D649	0
7474	R78	15758749	R788	0
7475	N17	16540340	N179	0
7476	Z51	5742735	Z511	0
7477	I20	5664042	I200	0
7478	Y83	15460017	Y838	0
7479	N18	15675513	N189	0
7480	Y83	15692650	Y838	0
7481	U99	1699059	U999	0
7482	W01	2215693	W01	0
7483	J18	4614692	J189	0
7484	J95	5264624	J9588	0
7485	Y83	1397285	Y836	0
7486	Y83	15843518	Y831	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7487	R50	4907065	R509	0
7488	801	2949330	80106	0
7489	I20	16363132	I200	0
7490	I20	6316654	I2088	0
7491	I71	16316156	I714	0
7492	I20	3062433	I2088	0
7493	J98	5447783	J9810	0
7494	N39	7149090	N390	0
7495	I27	15689887	I272	0
7496	E66	5596040	E668	0
7497	E11	6017509	E11901	0
7498	N17	5297823	N179	0
7499	O70	16361368	O70101	0
7500	B96	15547156	B9688	0
7501	E87	4825243	E870	0
7502	W18	5663010	W18	0
7503	T81	16406910	T814	0
7504	N17	1649547	N179	0
7505	P59	15814944	P599	0
7506	I79	6748361	I792	0
7507	Z95	2982133	Z950	0
7508	N17	15689887	N179	0
7509	I25	4107255	I2510	0
7510	B96	3219836	B9688	0
7511	S72	3189640	S72100	0
7512	O68	15857537	O68001	0
7513	I47	5169196	I471	0
7514	D70	6674798	D700	0
7515	O60	15099581	O60001	0
7516	O70	16289795	O70001	0
7517	Z95	5929236	Z951	0
7518	J98	6068786	J9810	0
7519	Z92	16562519	Z921	0
7520	F20	5144373	F200	0
7521	I20	16310766	I2088	0
7522	Z35	4483529	Z3580	0
7523	O68	4066906	O68001	0
7524	O42	5483803	O42021	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7525	J84	5489771	J841	0
7526	I50	16174235	I500	0
7527	I25	1827712	I2510	0
7528	J44	5609225	J448	0
7529	K80	3142558	K8010	0
7530	I12	16598169	I12	0
7531	I50	5851471	I500	0
7532	I25	4824504	I251	0
7533	I50	2131823	I500	0
7534	Z51	4652978	Z515	0
7535	P59	5077696	P599	0
7536	813	3104068	813.41	0
7537	B96	4984036	B965	0
7538	Y83	2257324	Y831	0
7539	D62	5561985	D62	0
7540	R45	5851471	R451	0
7541	I48	15443935	I480	0
7542	U99	16051218	U999	0
7543	Y83	4826020	Y832	0
7544	I10	4514427	I100	0
7545	I10	15279253	I100	0
7546	O70	4031743	O70101	0
7547	O75	4068503	O75701	0
7548	R06	5337225	R060	0
7549	I48	1523964	I480	0
7550	N92	1762341	N920	0
7551	I12	15473277	I12	0
7552	I10	3334621	I100	0
7553	N18	6185441	N180	0
7554	I25	4286850	I251	0
7555	I73	4960216	I739	0
7556	J95	6950883	J9580	0
7557	C78	6674806	C786	0
7558	S72	5284049	S72080	0
7559	Z35	1298744	Z3580	0
7560	O69	5054715	O69801	0
7561	E87	5861696	E876	0
7562	I12	16411367	I12	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7563	Y83	6616470	Y832	0
7564	G45	15627674	G459	0
7565	Z35	16050168	Z3588	0
7566	N17	6662292	N179	0
7567	I47	15460636	I472	0
7568	I25	4330228	I252	0
7569	R21	4511587	R21	0
7570	Z22	5420912	Z2238	0
7571	I10	3841444	I100	0
7572	C78	16335983	C780	0
7573	R41	2998098	R410	0
7574	D64	5350324	D649	0
7575	850	4808251	85003	0
7576	O69	3445583	O69201	0
7577	E83	6514445	E835	0
7578	I46	2722554	I469	0
7579	O42	15876884	O42021	0
7580	K59	16069172	K590	0
7581	P05	5818378	P0599	0
7582	N17	3914854	N179	0
7583	I48	4295540	I481	0
7584	D64	3487386	D649	0
7585	P59	5662508	P599	0
7586	I26	4919628	I269	0
7587	R11	5172480	R113	0
7588	N40	16613040	N40	0
7589	N17	4652988	N179	0
7590	E11	4900205	E11909	0
7591	N39	1743273	N390	0
7592	O62	1572157	O62301	0
7593	N18	2832143	N189	0
7594	B96	5624338	B965	0
7595	U99	16612671	U999	0
7596	F43	5423828	F432	0
7597	I20	15504915	I200	0
7598	T81	4514237	T8188	0
7599	I12	16406583	I12	0
7600	D61	16217170	D619	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7601	I10	6653832	I100	0
7602	I44	15820900	I442	0
7603	R33	6223819	R33	0
7604	I50	16115345	I500	0
7605	P05	5207064	P0599	0
7606	M16	5422928	M161	0
7607	Y83	4941839	Y832	0
7608	Y83	2674456	Y838	0
7609	I21	5354895	I2149	0
7610	N80	6940767	N800	0
7611	O75	4738526	O75803	0
7612	I21	2889474	I2149	0
7613	I48	4143694	I481	0
7614	I65	2610587	I652	0
7615	D50	15578510	D500	0
7616	Z95	16505495	Z955	0
7617	I26	4200813	I269	0
7618	Z03	5257437	Z038	0
7619	E86	6606922	E860	0
7620	I25	15742645	I252	0
7621	B95	6281203	B956	0
7622	Z54	1795667	Z540	0
7623	C78	16340246	C780	0
7624	Z35	5175992	Z355	0
7625	J90	4720947	J90	0
7626	O48	6763911	O48001	0
7627	I95	1263055	I959	0
7628	J90	4624992	J90	0
7629	Z29	16275960	Z292	0
7630	O70	4839124	O70001	0
7631	I10	16040119	I100	0
7632	R07	3005721	R073	0
7633	B96	16482156	B9688	0
7634	Y43	16483059	Y433	0
7635	T81	4826020	T814	0
7636	F20	3782761	F200	0
7637	E87	1640866	E875	0
7638	Z29	15391735	Z291	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7639	J45	2975681	J4590	0
7640	Y83	1286432	Y836	0
7641	E87	4984036	E875	0
7642	I10	3236973	I100	0
7643	E78	5551534	E780	0
7644	D64	15626152	D649	0
7645	O48	2696450	O48001	0
7646	Y45	4170362	Y450	0
7647	I25	6472289	I252	0
7648	O63	15213444	O63101	0
7649	I95	4809471	I959	0
7650	K92	1643586	K921	0
7651	O36	5015183	O36031	0
7652	D62	4983595	D62	0
7653	Z94	2580049	Z940	0
7654	296	1812463	296.20	0
7655	M17	1771674	M171	0
7656	Z29	15111972	Z291	0
7657	I25	4450481	I251	0
7658	965	2928720	965.4	0
7659	D62	16243995	D62	0
7660	I10	2723358	I100	0
7661	F31	1250982	F319	0
7662	O64	5583665	O64001	0
7663	Y83	1360175	Y831	0
7664	968	15367860	96803	0
7665	I95	15336460	I959	0
7666	F32	3366443	F322	0
7667	Y83	2804090	Y831	0
7668	I23	4625038	I2382	0
7669	I48	15730992	I480	0
7670	O68	16042239	O68201	0
7671	I48	4984036	I480	0
7672	A04	5543062	A047	0
7673	C83	4520933	C833	0
7674	I48	4796423	I480	0
7675	R50	15571695	R509	0
7676	P00	4963649	P002	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7677	F31	3969062	F319	0
7678	Z85	15772075	Z850	0
7679	Z54	5252326	Z540	0
7680	U99	3911486	U999	0
7681	O75	15570552	O75201	0
7682	T82	4520935	T827	0
7683	Z75	16130597	Z751	0
7684	I44	5853710	I442	0
7685	I48	5885743	I480	0
7686	Z22	6620777	Z2238	0
7687	I79	6392711	I792	0
7688	J69	1772465	J690	0
7689	I70	5249697	I702	0
7690	486	2418616	486.	0
7691	N17	3604392	N179	0
7692	O70	6624733	O70101	0
7693	807	2370740	80703	0
7694	973	3116509	97323	0
7695	O69	16017328	O69201	0
7696	I12	5133587	I12	0
7697	Y83	5501532	Y832	0
7698	801	3045720	80103	0
7699	I25	4107255	I252	0
7700	J95	2672538	J9588	0
7701	C78	15852693	C787	0
7702	I10	2336773	I100	0
7703	I48	2751406	I480	0
7704	R41	2016418	R410	0
7705	R89	5587382	R898	0
7706	Y44	16271689	Y442	0
7707	I10	1523964	I100	0
7708	R50	3097458	R509	0
7709	S72	5635744	S72080	0
7710	C50	1660052	C5090	0
7711	I50	16509110	I500	0
7712	I10	4898533	I100	0
7713	814	16306509	81406	0
7714	N40	16097913	N40	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7715	T81	16423605	T814	0
7716	Z29	5441328	Z291	0
7717	E11	15356769	E11909	0
7718	Y83	6223819	Y836	0
7719	Z95	7037513	Z950	0
7720	K80	3570232	K8010	0
7721	Y60	15670014	Y600	0
7722	G30	4767091	G309	0
7723	C78	3831270	C787	0
7724	Z91	15802981	Z911	0
7725	Z72	5222642	Z720	0
7726	W19	5613065	W19	0
7727	O60	15443634	O60001	0
7728	I48	16148233	I480	0
7729	P59	4976898	P599	0
7730	Y83	2653530	Y836	0
7731	U98	5527505	U989	0
7732	Y83	6867687	Y838	0
7733	Z03	5596040	Z035	0
7734	C80	5466078	C80	0
7735	M48	5523280	M4806	0
7736	R89	5171739	R898	0
7737	I48	2134301	I480	0
7738	I10	5581687	I100	0
7739	Z22	16275960	Z2238	0
7740	I25	15655450	I252	0
7741	O68	15316911	O68001	0
7742	I10	16097272	I100	0
7743	P07	5077696	P073	0
7744	P59	5128168	P599	0
7745	O68	4356505	O68101	0
7746	O70	3800944	O70101	0
7747	C34	3209339	C3410	0
7748	I21	2131823	I210	0
7749	Z35	15199768	Z355	0
7750	O62	15471410	O62001	0
7751	I21	6604532	I2149	0
7752	C78	4512199	C780	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7753	807	15840227	80706	0
7754	I48	5275527	I480	0
7755	I25	5363340	I2510	0
7756	I10	4181335	I100	0
7757	Y83	2517416	Y831	0
7758	D64	15206628	D649	0
7759	J69	2902590	J690	0
7760	F32	16465992	F329	0
7761	J90	16423605	J90	0
7762	C78	4166773	C786	0
7763	I21	15326571	I2149	0
7764	F05	4745945	F058	0
7765	I95	15111326	I959	0
7766	I10	15676612	I100	0
7767	R11	1834669	R111	0
7768	I20	2377524	I2088	0
7769	I35	2708454	I350	0
7770	J81	6546513	J81	0
7771	R56	4665548	R568	0
7772	I44	5684731	I442	0
7773	O68	4527941	O68001	0
7774	C34	16228630	C3410	0
7775	O68	3800944	O68101	0
7776	W19	15958943	W19	0
7777	O70	5124189	O70001	0
7778	R00	4849397	R001	0
7779	C34	6582608	C3411	0
7780	801	16345319	80106	0
7781	N18	5081139	N180	0
7782	O72	1398619	O72002	0
7783	D64	2045718	D649	0
7784	I20	4432960	I200	0
7785	C77	2723033	C772	0
7786	I10	4063995	I100	0
7787	B96	5911824	B962	0
7788	N80	16101663	N800	0
7789	C34	3866156	C3410	0
7790	R11	4167238	R111	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7791	O70	5558164	O70201	0
7792	M17	1084513	M171	0
7793	O34	15785572	O34201	0
7794	I10	5667962	I100	0
7795	R00	16232048	R000	0
7796	I95	3064240	I959	0
7797	M17	15878177	M171	0
7798	I25	5154406	I252	0
7799	D62	15750717	D62	0
7800	I25	1392331	I251	0
7801	801	6837933	80106	0
7802	N83	15303564	N832	0
7803	B96	15265278	B962	0
7804	I21	2884292	I210	0
7805	O60	4340093	O60001	0
7806	O68	15328500	O68101	0
7807	O68	15887039	O68001	0
7808	I47	6506278	I472	0
7809	Z29	6792771	Z291	0
7810	J18	1709011	J189	0
7811	B96	6950028	B962	0
7812	G47	5154406	G4738	0
7813	Z75	16679169	Z751	0
7814	N39	16598437	N390	0
7815	N39	5911824	N390	0
7816	N39	2933772	N390	0
7817	C67	6681662	C679	0
7818	O62	4983615	O62201	0
7819	B95	7134400	B957	0
7820	D25	5234664	D259	0
7821	Z53	4639418	Z538	0
7822	I48	5094146	I480	0
7823	D62	6613873	D62	0
7824	E87	4911784	E876	0
7825	K65	3136302	K650	0
7826	Z51	6674795	Z511	0
7827	I23	5354895	I2382	0
7828	I20	5054488	I200	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7829	U98	15206779	U989	0
7830	I12	2832143	I12	0
7831	D50	3281098	D500	0
7832	Z50	15758749	Z501	0
7833	O32	4776147	O32101	0
7834	F00	15715610	F009	0
7835	F41	4385586	F419	0
7836	T81	15393236	T814	0
7837	Z95	16053547	Z951	0
7838	R09	2134301	R090	0
7839	801	16316156	80106	0
7840	K66	2257324	K660	0
7841	I20	4955040	I2088	0
7842	O32	5726387	O32101	0
7843	Z22	15883202	Z2238	0
7844	E87	1551237	E870	0
7845	D25	3803698	D259	0
7846	I21	2672538	I2149	0
7847	293	1476150	293.0	0
7848	O60	4527941	O60001	0
7849	F20	4139470	F200	0
7850	I74	5885743	I743	0
7851	I25	16053707	I2510	0
7852	Z03	1957794	Z038	0
7853	I63	5774407	I639	0
7854	I64	4449259	I64	0
7855	I80	16072231	I802	0
7856	I25	2398758	I251	0
7857	N99	4330228	N990	0
7858	N39	16454258	N390	0
7859	801	4197487	80103	0
7860	O70	4296614	O70201	0
7861	Z92	15810550	Z921	0
7862	G45	1957416	G459	0
7863	T81	3831270	T814	0
7864	I25	16332106	I2510	0
7865	I27	6973808	I272	0
7866	J96	4676154	J960	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7867	O70	15762716	O70101	0
7868	I50	2637789	I500	0
7869	E86	2209438	E860	0
7870	N18	5561985	N189	0
7871	N39	2516929	N390	0
7872	I12	5561985	I12	0
7873	I21	1544142	I2149	0
7874	I48	4602536	I480	0
7875	E86	3574951	E860	0
7876	R50	3811278	R500	0
7877	C90	15847360	C900	0
7878	T81	16332181	T8188	0
7879	J96	1588024	J960	0
7880	Y83	15433333	Y838	0
7881	427	4475804	427.31	0
7882	I10	5676408	I100	0
7883	R53	5006386	R53	0
7884	I50	16039513	I500	0
7885	I46	1466650	I469	0
7886	I25	4987844	I251	0
7887	N17	3024596	N179	0
7888	B95	6674798	B957	0
7889	I12	5169196	I12	0
7890	I35	4796423	I350	0
7891	F20	5605397	F200	0
7892	Z91	3430101	Z915	0
7893	J44	3957107	J449	0
7894	O36	5108866	O36531	0
7895	O70	6966084	O70001	0
7896	J81	15337223	J81	0
7897	O60	15329812	O60001	0
7898	I20	1453811	I2088	0
7899	N80	1340263	N800	0
7900	J45	4905659	J4590	0
7901	O36	6721080	O36531	0
7902	U99	4960221	U999	0
7903	O69	6628426	O69801	0
7904	I35	16477606	I350	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7905	E87	1640825	E871	0
7906	Z35	4616903	Z3580	0
7907	I21	15462617	I2149	0
7908	C79	5071954	C793	0
7909	I21	4459327	I211	0
7910	807	2697542	80703	0
7911	Z22	16505154	Z2230	0
7912	P08	5679739	P082	0
7913	C78	15852693	C780	0
7914	I25	15763902	I2510	0
7915	Y84	4295540	Y848	0
7916	E03	16056445	E039	0
7917	Z35	5376681	Z357	0
7918	N17	5551534	N179	0
7919	N40	15969789	N40	0
7920	R11	15330241	R113	0
7921	Z50	15682314	Z501	0
7922	E78	5133587	E780	0
7923	O36	4994564	O36531	0
7924	N18	4389141	N180	0
7925	T81	16444720	T8188	0
7926	U98	15206101	U983	0
7927	O70	15390234	O70101	0
7928	P22	15649295	P220	0
7929	W10	2504234	W10	0
7930	U98	4602536	U982	0
7931	R13	4291548	R138	0
7932	I25	16667419	I2510	0
7933	I20	7001287	I2088	0
7934	J95	2953643	J9588	0
7935	K21	6950881	K219	0
7936	J95	6136222	J9588	0
7937	M17	16381799	M171	0
7938	Z35	4853731	Z355	0
7939	C34	3866154	C3410	0
7940	C78	3055007	C782	0
7941	T81	5667942	T814	0
7942	Z86	15998209	Z8678	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7943	C79	3859268	C795	0
7944	T81	16332181	T814	0
7945	I10	16540340	I100	0
7946	W01	3851902	W01	0
7947	I95	4584164	I959	0
7948	I71	4514427	I714	0
7949	N39	2297129	N390	0
7950	O75	4527941	O75201	0
7951	O42	16546086	O42021	0
7952	R11	16555421	R113	0
7953	O60	4370715	O60001	0
7954	N17	3598813	N179	0
7955	R78	15462620	R788	0
7956	U98	5308265	U988	0
7957	O70	4281932	O70001	0
7958	Z22	3921408	Z2230	0
7959	814	16422708	81403	0
7960	I50	15469778	I500	0
7961	801	4694912	80106	0
7962	I25	15901971	I252	0
7963	511	3071681	511.9	0
7964	K92	15378916	K921	0
7965	E78	5017164	E780	0
7966	I20	5054497	I200	0
7967	Y83	5677756	Y836	0
7968	A41	5463630	A419	0
7969	E87	1439238	E876	0
7970	801	4355384	80106	0
7971	Z75	3609993	Z751	0
7972	Z03	6302576	Z035	0
7973	K59	4291548	K590	0
7974	N17	6681662	N179	0
7975	807	15846981	80703	0
7976	U98	1526784	U980	0
7977	Z54	4823214	Z540	0
7978	N19	4930980	N19	0
7979	D64	5844204	D649	0
7980	E03	15574683	E039	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
7981	R41	4962212	R410	0
7982	J95	15630822	J9588	0
7983	O13	16361368	O13001	0
7984	D62	6653832	D62	0
7985	C78	15112275	C780	0
7986	Z95	2527909	Z955	0
7987	R45	15368512	R458	0
7988	N08	16349349	N083	0
7989	N18	5716005	N189	0
7990	I10	4440328	I100	0
7991	O32	16287254	O32101	0
7992	N18	6404013	N189	0
7993	Y83	16151450	Y836	0
7994	I25	1523486	I2510	0
7995	K92	5081139	K921	0
7996	J45	15978886	J4590	0
7997	E11	3193692	E11909	0
7998	N73	1636915	N736	0
7999	O36	4654636	O36531	0
8000	I25	4965590	I251	0
8001	E03	2953643	E039	0
8002	Z95	3893781	Z950	0
8003	I47	4983595	I471	0
8004	I10	6135706	I100	0
8005	O70	6675209	O70101	0
8006	I21	3003125	I211	0
8007	I71	2915183	I714	0
8008	I50	5387689	I500	0
8009	Z85	15441783	Z858	0
8010	B95	5144517	B956	0
8011	N20	16285275	N200	0
8012	I50	1250952	I500	0
8013	O75	5280575	O75201	0
8014	O48	5679498	O48001	0
8015	E66	5673185	E668	0
8016	I50	6654226	I500	0
8017	801	4170362	80103	0
8018	I25	7126870	I2510	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8019	E11	4674531	E11900	0
8020	N18	1981517	N180	0
8021	K52	1743273	K529	0
8022	R73	16125129	R73812	0
8023	P59	4808030	P599	0
8024	Z35	2402359	Z3588	0
8025	U98	6926577	U981	0
8026	Z35	16135234	Z3588	0
8027	K21	4120938	K219	0
8028	I21	4941839	I211	0
8029	C79	3236973	C795	0
8030	I48	5782106	I480	0
8031	N17	2131823	N179	0
8032	O62	4613647	O62301	0
8033	I10	5005865	I100	0
8034	E87	2308081	E876	0
8035	K65	1257552	K650	0
8036	814	6017509	81403	0
8037	I95	5649548	I959	0
8038	M06	6003767	M069	0
8039	O70	6258891	O70201	0
8040	R50	1944826	R500	0
8041	Z95	5140674	Z955	0
8042	Z85	15998623	Z854	0
8043	O68	15517091	O68201	0
8044	Z95	2879108	Z950	0
8045	D63	15215431	D630	0
8046	E87	5316635	E876	0
8047	K52	5177039	K529	0
8048	C77	16663179	C771	0
8049	O70	6707336	O70101	0
8050	I50	3617726	I500	0
8051	I71	15540037	I714	0
8052	I20	4602569	I2088	0
8053	D64	5264566	D649	0
8054	J69	3201784	J690	0
8055	Y83	5851471	Y831	0
8056	O32	15209169	O32101	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8057	K80	15695624	K8010	0
8058	I48	2168302	I480	0
8059	I10	2925092	I100	0
8060	I10	15670014	I100	0
8061	Z51	5677756	Z515	0
8062	J81	1072516	J81	0
8063	D25	4938706	D259	0
8064	Y83	4603575	Y836	0
8065	K66	1157727	K660	0
8066	N17	5916464	N179	0
8067	K92	1743273	K921	0
8068	P07	5813454	P073	0
8069	Y43	6119213	Y433	0
8070	R50	16217170	R509	0
8071	E87	4063995	E871	0
8072	I50	1263055	I500	0
8073	D63	16491191	D630	0
8074	D25	16141472	D259	0
8075	O69	2565684	O69801	0
8076	O68	5686847	O68101	0
8077	P05	5640590	P0599	0
8078	W01	3087378	W01	0
8079	K56	15516653	K566	0
8080	M48	4160401	M4806	0
8081	Z75	4414205	Z751	0
8082	P22	4756506	P221	0
8083	820	3032269	820.09	0
8084	I25	4832789	I251	0
8085	U98	5455077	U988	0
8086	I25	16503522	I2510	0
8087	C34	15087792	C3499	0
8088	T81	2370740	T810	0
8089	I47	4295540	I471	0
8090	Z95	4285008	Z951	0
8091	O68	5680233	O68001	0
8092	Z22	6654743	Z2238	0
8093	J18	5144517	J189	0
8094	N39	2199382	N390	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8095	Z22	15607245	Z2238	0
8096	E83	15800306	E835	0
8097	I23	2901359	I2382	0
8098	889	1286432	88900	0
8099	U98	3073725	U980	0
8100	K52	15493230	K529	0
8101	U98	5527702	U980	0
8102	I48	4301530	I480	0
8103	I25	5323478	I2510	0
8104	Z85	15245110	Z853	0
8105	I20	16047593	I200	0
8106	276	3428166	276.8	0
8107	Z51	4771333	Z510	0
8108	I50	4728856	I500	0
8109	I21	4670522	I219	0
8110	654	1166779	654.21	0
8111	I20	2172228	I209	0
8112	C78	15698929	C787	0
8113	G55	3187269	G551	0
8114	Y43	6989878	Y433	0
8115	U98	15635017	U981	0
8116	R56	15087792	R568	0
8117	T81	15677604	T8188	0
8118	787	3032269	787.2	0
8119	O48	4058552	O48001	0
8120	Z51	2723070	Z518	0
8121	I20	2572838	I200	0
8122	973	1643586	97323	0
8123	A04	5483423	A047	0
8124	R06	16239042	R060	0
8125	F10	15499202	F101	0
8126	I12	3598813	I12	0
8127	B96	16144151	B961	0
8128	807	3005721	80706	0
8129	O69	3187864	O69801	0
8130	E78	16375841	E780	0
8131	R50	2406437	R509	0
8132	814	1834669	81403	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8133	C78	4053534	C787	0
8134	J69	15292828	J690	0
8135	S72	6802876	S72100	0
8136	Z50	2788202	Z501	0
8137	I25	6795173	I2510	0
8138	E86	4207762	E860	0
8139	E87	15378916	E870	0
8140	T81	5177039	T812	0
8141	611	4322561	611.1	0
8142	Z29	4765084	Z291	0
8143	Z35	15469065	Z3588	0
8144	I25	16115374	I2510	0
8145	R06	6645667	R060	0
8146	F05	2199382	F058	0
8147	T82	6604532	T828	0
8148	B96	3366443	B962	0
8149	Z86	16546733	Z8678	0
8150	I10	16398365	I100	0
8151	J45	1347990	J4590	0
8152	Y83	16533407	Y832	0
8153	R06	16105711	R060	0
8154	889	5237474	88900	0
8155	O75	4711895	O75201	0
8156	O70	16612675	O70101	0
8157	807	5557154	80706	0
8158	B96	1333306	B962	0
8159	O62	2406079	O62201	0
8160	B96	2045718	B9688	0
8161	D70	6582620	D700	0
8162	E11	2291773	E11909	0
8163	I50	2462823	I500	0
8164	U99	15755570	U999	0
8165	Y83	5046254	Y832	0
8166	I21	5691545	I2149	0
8167	I50	15911130	I500	0
8168	J96	15735037	J960	0
8169	850	16545187	85003	0
8170	Y83	4936902	Y832	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8171	F31	5020069	F319	0
8172	Y84	7067130	Y848	0
8173	I25	16519642	I2510	0
8174	I10	16279958	I100	0
8175	Z03	5651796	Z035	0
8176	I95	4720947	I959	0
8177	R07	2683284	R073	0
8178	E87	2273788	E876	0
8179	D50	15945768	D509	0
8180	O70	5189454	O70101	0
8181	I25	4172903	I2510	0
8182	O70	6681370	O70101	0
8183	N18	1537601	N189	0
8184	N08	3296736	N083	0
8185	I25	4301530	I251	0
8186	E87	6948662	E871	0
8187	I25	4720947	I252	0
8188	J18	2461020	J189	0
8189	E83	16156523	E835	0
8190	R78	3712401	R788	0
8191	I20	1683994	I2088	0
8192	O62	4066906	O62001	0
8193	N39	15367860	N390	0
8194	O69	6775955	O69201	0
8195	R18	4331472	R18	0
8196	I25	16127513	I2510	0
8197	Y83	3903513	Y832	0
8198	P59	5430008	P599	0
8199	J95	7037513	J9588	0
8200	O41	3032269	O41.4	0
8201	R07	5260671	R074	0
8202	Z03	5238873	Z038	0
8203	K59	6642053	K590	0
8204	T81	15197684	T812	0
8205	I50	3729014	I500	0
8206	T81	2672538	T8188	0
8207	C83	1500612	C833	0
8208	I26	3811278	I269	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8209	J44	16598502	J449	0
8210	J96	6677625	J960	0
8211	R53	6582608	R53	0
8212	J81	5425779	J81	0
8213	O70	16455808	O70001	0
8214	C34	16390894	C3410	0
8215	N99	5502619	N990	0
8216	Z51	4520933	Z510	0
8217	C34	5172480	C3410	0
8218	F32	5763524	F322	0
8219	E83	3116509	E835	0
8220	R50	4032063	R509	0
8221	N83	2088084	N832	0
8222	E11	2674456	E11901	0
8223	Z75	16572702	Z751	0
8224	O69	15220565	O69801	0
8225	I71	3166331	I714	0
8226	Z95	16398365	Z950	0
8227	Z50	2723358	Z501	0
8228	E03	6040908	E039	0
8229	N08	16136918	N083	0
8230	Y83	15206628	Y836	0
8231	R53	5429704	R53	0
8232	I48	15592886	I480	0
8233	I50	2879114	I500	0
8234	T82	4286850	T828	0
8235	Z51	4448601	Z515	0
8236	E86	15901971	E860	0
8237	I10	5224254	I100	0
8238	O62	16439189	O62301	0
8239	D70	15466160	D700	0
8240	O60	15389849	O60001	0
8241	M48	4747475	M4806	0
8242	R41	5484532	R410	0
8243	O60	4833275	O60001	0
8244	N17	5758396	N179	0
8245	R41	4214474	R410	0
8246	E87	15589146	E876	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8247	R07	5617835	R074	0
8248	O62	4575183	O62201	0
8249	F03	5577310	F03	0
8250	J18	15203356	J189	0
8251	O68	15691764	O68101	0
8252	C79	3304740	C795	0
8253	I48	15677604	I480	0
8254	I80	4414205	I802	0
8255	807	5237874	80703	0
8256	K56	5058879	K566	0
8257	O36	1298744	O36631	0
8258	E11	2965575	E11900	0
8259	B96	1250982	B962	0
8260	N39	4371395	N390	0
8261	I20	3804533	I200	0
8262	N08	2832143	N083	0
8263	D64	15675513	D649	0
8264	N18	7037676	N180	0
8265	O68	4817775	O68101	0
8266	G30	16157206	G309	0
8267	O68	4342119	O68201	0
8268	Z22	5556859	Z2238	0
8269	E11	1614754	E11900	0
8270	C78	15369822	C782	0
8271	E87	2982133	E872	0
8272	I95	4510454	I959	0
8273	O70	1683645	O70101	0
8274	D62	16027875	D62	0
8275	I25	16016969	I2510	0
8276	C50	6525801	C5090	0
8277	N17	1956416	N179	0
8278	I44	16311746	I442	0
8279	I12	15750717	I12	0
8280	N18	16130597	N189	0
8281	J81	2674456	J81	0
8282	O60	5135619	O60001	0
8283	Z92	15843518	Z921	0
8284	Y83	4956310	Y838	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8285	J90	5463630	J90	0
8286	I70	3748591	I702	0
8287	O72	5228200	O72002	0
8288	E87	2585585	E871	0
8289	Z29	15634301	Z292	0
8290	N18	16406583	N180	0
8291	R41	2297129	R410	0
8292	E11	2880178	E11901	0
8293	A04	3798940	A047	0
8294	O70	5796212	O70101	0
8295	R18	15516653	R18	0
8296	Z75	4750979	Z751	0
8297	Y84	15735125	Y848	0
8298	Z75	6035433	Z751	0
8299	Z51	16301247	Z511	0
8300	O69	16465926	O69201	0
8301	W10	15706034	W10	0
8302	N18	15643746	N180	0
8303	I25	15888570	I2510	0
8304	C78	3654184	C780	0
8305	O63	1916165	O63101	0
8306	Z95	4450653	Z951	0
8307	801	16545187	80106	0
8308	T81	2926130	T8188	0
8309	F32	6135706	F329	0
8310	J96	2674456	J969	0
8311	W18	1203618	W18	0
8312	J95	4295540	J9588	0
8313	Y83	16423605	Y831	0
8314	I21	6804437	I2149	0
8315	D64	4255444	D649	0
8316	K52	4326085	K529	0
8317	Z85	15583850	Z854	0
8318	244	3530938	244.9	0
8319	I47	15111464	I471	0
8320	R50	6795235	R500	0
8321	N73	15970631	N736	0
8322	C78	16422708	C780	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8323	Y84	15940154	Y848	0
8324	C78	5297823	C787	0
8325	R62	4214474	R628	0
8326	I21	2637789	I210	0
8327	O34	5038648	O34201	0
8328	J44	5489771	J440	0
8329	N08	16411367	N083	0
8330	C83	16336595	C833	0
8331	801	16485191	80106	0
8332	N18	3914854	N189	0
8333	I70	15367538	I702	0
8334	O42	4058552	O42021	0
8335	O70	7127661	O70101	0
8336	C34	1630983	C3499	0
8337	Y84	2719535	Y848	0
8338	D62	1281515	D62	0
8339	Z22	15808718	Z2238	0
8340	O72	3261037	O72102	0
8341	D63	16049192	D630	0
8342	I48	3817153	I480	0
8343	R50	6582620	R509	0
8344	R18	3100319	R18	0
8345	R33	2743831	R33	0
8346	I21	15957211	I2149	0
8347	O32	2196871	O32101	0
8348	I25	6316654	I2510	0
8349	O63	4081594	O63001	0
8350	K85	6725847	K85	0
8351	714	4255467	714.0	0
8352	B96	1645501	B962	0
8353	Z35	6442470	Z357	0
8354	401	2989494	401.9	0
8355	E78	3153250	E780	0
8356	Z75	1827712	Z751	0
8357	N18	3768324	N180	0
8358	F60	5423828	F603	0
8359	O62	5054715	O62301	0
8360	O34	16238840	O34201	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8361	I79	5046254	I792	0
8362	E87	4600042	E870	0
8363	O72	5289772	O72002	0
8364	R07	16311746	R074	0
8365	R00	16144151	R000	0
8366	Z03	5865887	Z038	0
8367	Z03	5723334	Z038	0
8368	A41	4825243	A419	0
8369	I63	6004773	I639	0
8370	807	5076876	80703	0
8371	N18	16304690	N180	0
8372	J69	6759462	J690	0
8373	E78	5227436	E785	0
8374	I50	16311746	I500	0
8375	E11	15552937	E11909	0
8376	C79	3202828	C795	0
8377	E87	6580955	E872	0
8378	C34	1772466	C3499	0
8379	T82	15494060	T828	0
8380	Z35	16612675	Z3580	0
8381	R45	1405436	R458	0
8382	U98	2394942	U980	0
8383	I21	7149090	I2149	0
8384	N39	15887731	N390	0
8385	P07	5318694	P073	0
8386	R55	6102352	R55	0
8387	R11	3427720	R118	0
8388	801	5971360	80106	0
8389	E11	16334970	E119	0
8390	I50	15356769	I500	0
8391	N39	5290835	N390	0
8392	C50	3113725	C5091	0
8393	I25	5308350	I2510	0
8394	I10	4330298	I100	0
8395	C77	4884058	C772	0
8396	Z85	4666104	Z853	0
8397	F03	5613770	F03	0
8398	799	1692335	799.0	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8399	P59	5625358	P590	0
8400	P08	5801125	P082	0
8401	N17	15592886	N179	0
8402	I25	16612741	I2510	0
8403	O63	5558164	O63101	0
8404	I10	5177039	I100	0
8405	Y83	2933772	Y831	0
8406	E78	5590068	E780	0
8407	G30	16144151	G309	0
8408	V30	4644854	V30.00	0
8409	O41	15111972	O41031	0
8410	D64	16144151	D649	0
8411	J45	5048390	J4590	0
8412	R41	6846740	R410	0
8413	Z95	4984025	Z951	0
8414	O42	3638671	O42021	0
8415	J44	16157206	J448	0
8416	P59	5224253	P599	0
8417	Z54	4674325	Z540	0
8418	D61	3320406	D619	0
8419	I50	5885743	I500	0
8420	244	6944127	244.9	0
8421	O41	15111793	O41031	0
8422	M17	4755194	M171	0
8423	I26	15689887	I269	0
8424	N39	2439413	N393	0
8425	W01	6148743	W01	0
8426	C34	3274368	C3411	0
8427	I25	6477190	I2510	0
8428	J96	3609993	J969	0
8429	B96	5483423	B965	0
8430	E84	2124515	E849.5	0
8431	R50	2723033	R509	0
8432	Z50	1338437	Z501	0
8433	Y84	4509724	Y848	0
8434	I21	4988565	I211	0
8435	O69	4068503	O69101	0
8436	P59	5207116	P599	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8437	F05	15800306	F058	0
8438	I63	2462761	I639	0
8439	I50	5649548	I500	0
8440	Z91	5144373	Z911	0
8441	O62	5552554	O62001	0
8442	I20	5659671	I200	0
8443	D25	1340263	D259	0
8444	I25	15314665	I2510	0
8445	J95	5447783	J9588	0
8446	O70	4091471	O70101	0
8447	U98	15760519	U980	0
8448	I21	4295540	I2149	0
8449	F12	15329492	F121	0
8450	C79	5009344	C793	0
8451	T81	5066504	T8188	0
8452	U99	3087378	U999	0
8453	O62	3074678	O62001	0
8454	F05	15765932	F059	0
8455	I20	15896984	I2088	0
8456	S72	4310912	S72080	0
8457	I50	4511574	I500	0
8458	A04	4371395	A047	0
8459	D70	3064240	D700	0
8460	N39	6926577	N390	0
8461	814	15359081	81406	0
8462	814	15493230	81403	0
8463	I25	6278161	I2510	0
8464	D64	2398760	D649	0
8465	I20	3176474	I209	0
8466	J81	3155371	J81	0
8467	I74	16179076	I743	0
8468	Z51	15677649	Z510	0
8469	D64	5054488	D649	0
8470	O36	5124189	O36031	0
8471	E78	15279253	E780	0
8472	I10	5044313	I100	0
8473	I47	5861786	I471	0
8474	C67	4561269	C679	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8475	O72	15896557	O72002	0
8476	I20	16032739	I209	0
8477	O68	5086622	O68001	0
8478	J18	6215133	J189	0
8479	I50	3219836	I500	0
8480	C79	1369202	C793	0
8481	I50	5861786	I500	0
8482	N18	3296736	N180	0
8483	N92	5106656	N920	0
8484	N18	1544144	N189	0
8485	162	6503068	162.5	0
8486	U98	3230812	U989	0
8487	I21	3138780	I2149	0
8488	C80	16020682	C80	0
8489	Z85	2686479	Z853	0
8490	Z95	3305655	Z951	0
8491	J44	15443935	J449	0
8492	I65	1683993	I652	0
8493	R06	15462620	R060	0
8494	R45	15499202	R458	0
8495	N17	15750717	N179	0
8496	801	6675779	80103	0
8497	R11	2027405	R118	0
8498	R62	4504046	R628	0
8499	I20	4286850	I200	0
8500	R32	4520942	R32	0
8501	R89	2193019	R898	0
8502	U98	3163035	U980	0
8503	B96	5417890	B9688	0
8504	Z95	2921382	Z955	0
8505	I44	16612741	I442	0
8506	Z91	6950883	Z911	0
8507	O30	15908598	O30001	0
8508	O41	6654750	O41031	0
8509	N17	4514237	N179	0
8510	O70	4842361	O70101	0
8511	J18	16357282	J189	0
8512	814	15744957	81406	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8513	B96	2832143	B961	0
8514	Y84	6846740	Y848	0
8515	Z51	4884092	Z518	0
8516	E87	3054038	E876	0
8517	D64	16169276	D649	0
8518	Y83	5054488	Y832	0
8519	C78	7104468	C787	0
8520	I10	15340054	I100	0
8521	J90	5518381	J90	0
8522	D50	1517286	D509	0
8523	I50	15279253	I500	0
8524	I65	4610509	I652	0
8525	I25	15293506	I2510	0
8526	O42	5581399	O42021	0
8527	B95	3121662	B956	0
8528	C79	15523427	C7988	0
8529	I10	2792887	I100	0
8530	I10	4911784	I100	0
8531	O62	15887039	O62301	0
8532	T82	16191555	T828	0
8533	N92	5843718	N920	0
8534	J84	3609993	J841	0
8535	N39	3750261	N390	0
8536	I97	15681314	I978	0
8537	807	4505735	80703	0
8538	U98	5418439	U980	0
8539	I21	2975506	I2149	0
8540	D62	6472289	D62	0
8541	J44	5066504	J448	0
8542	N39	15886781	N390	0
8543	Z35	5689581	Z357	0
8544	I48	16562519	I480	0
8545	Y84	15599344	Y848	0
8546	P07	4678710	P073	0
8547	814	3781819	81406	0
8548	O60	4801382	O60001	0
8549	O34	5204360	O34201	0
8550	U99	5296322	U998	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8551	R50	15839804	R500	0
8552	E11	1859881	E11900	0
8553	I21	5175572	I219	0
8554	I80	1743273	I802	0
8555	Z51	4508118	Z515	0
8556	O13	15838800	O13001	0
8557	N17	5020690	N170	0
8558	U99	5188237	U999	0
8559	E78	5691545	E780	0
8560	O72	15095098	O72102	0
8561	O34	16674824	O34201	0
8562	I21	15511502	I219	0
8563	889	2403838	88900	0
8564	E78	6613873	E780	0
8565	P07	16028428	P073	0
8566	N19	16429409	N19	0
8567	I48	15583850	I480	0
8568	C77	16545187	C773	0
8569	J18	15111326	J189	0
8570	I20	5444647	I2088	0
8571	I20	5175521	I209	0
8572	E03	2820538	E039	0
8573	801	5861357	80106	0
8574	T81	15332227	T810	0
8575	O42	6747333	O42021	0
8576	N18	15654328	N180	0
8577	E86	6580955	E860	0
8578	R13	5633510	R138	0
8579	Z95	3302276	Z951	0
8580	E86	15080682	E860	0
8581	244	4561499	244.9	0
8582	K59	1544142	K590	0
8583	R07	4602569	R074	0
8584	C78	6501974	C780	0
8585	O70	15851517	O70101	0
8586	P59	5798749	P590	0
8587	N40	15406424	N40	0
8588	O70	4891269	O70201	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8589	O68	1254951	O68001	0
8590	O70	6137488	O70001	0
8591	C50	4552487	C5090	0
8592	U99	15919733	U999	0
8593	P07	5683370	P071	0
8594	B96	5237874	B962	0
8595	E11	5684731	E11900	0
8596	Z85	4704484	Z853	0
8597	I25	3695907	I2510	0
8598	R56	3661497	R568	0
8599	O62	3557425	O62201	0
8600	N39	16382212	N390	0
8601	850	1542001	85003	0
8602	F10	16169526	F102	0
8603	E03	3682194	E039	0
8604	I50	6839319	I500	0
8605	D50	1220642	D500	0
8606	801	5806008	80106	0
8607	N40	3315674	N40	0
8608	B37	2965575	B370	0
8609	D64	15735037	D649	0
8610	C50	2042832	C5091	0
8611	I10	5298219	I100	0
8612	P05	5452185	P0599	0
8613	U98	2953643	U989	0
8614	J90	5885743	J90	0
8615	E87	16638547	E872	0
8616	T81	5606960	T812	0
8617	850	5527854	85003	0
8618	Z75	16397078	Z751	0
8619	T81	16202739	T817	0
8620	M16	5511634	M161	0
8621	I48	16311746	I481	0
8622	G30	15378916	G309	0
8623	I25	4385586	I2510	0
8624	O63	4066906	O63101	0
8625	N17	5974778	N170	0
8626	D62	4171381	D62	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8627	E87	16680409	E872	0
8628	I50	16555696	I500	0
8629	Z03	5853710	Z035	0
8630	K21	15749030	K219	0
8631	I34	5561985	I340	0
8632	I10	1551237	I100	0
8633	I10	4201533	I100	0
8634	R13	1859881	R138	0
8635	285	3528709	285.9	0
8636	B95	15946621	B956	0
8637	R41	16194505	R4180	0
8638	I25	5552845	I2510	0
8639	E87	5849929	E876	0
8640	Z22	16735992	Z2238	0
8641	T82	4559223	T828	0
8642	N18	3302276	N189	0
8643	N83	15436031	N832	0
8644	I95	5006386	I959	0
8645	Z51	15503133	Z510	0
8646	I35	3683804	I350	0
8647	C79	3477896	C795	0
8648	J69	6926577	J690	0
8649	J96	2792887	J960	0
8650	S72	4510454	S72100	0
8651	Y83	4200813	Y832	0
8652	O48	15861705	O48001	0
8653	C78	16422708	C786	0
8654	D25	5106656	D259	0
8655	I25	15965767	I252	0
8656	Z92	16043907	Z921	0
8657	N17	15847360	N179	0
8658	Y83	5244933	Y831	0
8659	R45	4630316	R458	0
8660	Z22	16228875	Z2238	0
8661	Z51	15367860	Z511	0
8662	807	3005721	80706	0
8663	850	4947395	85003	0
8664	J81	4824829	J81	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8665	Z91	2024106	Z911	0
8666	D64	2134301	D649	0
8667	I21	6944122	I211	0
8668	O70	16416440	O70101	0
8669	O62	2955961	O62301	0
8670	E11	2880171	E11909	0
8671	G20	15763902	G20	0
8672	F32	4330092	F322	0
8673	Y83	1046744	Y831	0
8674	I10	3230598	I100	0
8675	E11	4983571	E11900	0
8676	Y83	15214265	Y832	0
8677	I26	2027405	I269	0
8678	Z51	16613299	Z515	0
8679	R18	7037676	R18	0
8680	O69	4711895	O69201	0
8681	Z22	6950881	Z2230	0
8682	Z95	5409402	Z955	0
8683	R11	1636915	R113	0
8684	I50	4720947	I500	0
8685	A41	4331472	A419	0
8686	O62	15570552	O62001	0
8687	Y83	15655450	Y832	0
8688	O34	5606116	O34201	0
8689	V31	4471216	V31.00	0
8690	E87	3049332	E871	0
8691	Y83	4273504	Y831	0
8692	889	4923255	88900	0
8693	R07	16653658	R073	0
8694	D25	3568300	D259	0
8695	Z22	15429706	Z2238	0
8696	N17	5851471	N179	0
8697	Z72	1478746	Z720	0
8698	I95	1203597	I959	0
8699	R10	3086458	R104	0
8700	I20	1713784	I200	0
8701	N99	15404448	N990	0
8702	B24	4214389	B24	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8703	J90	16016308	J90	0
8704	D63	16555696	D630	0
8705	401	6503068	401.9	0
8706	U98	3911486	U989	0
8707	O42	15786477	O42021	0
8708	G47	2105074	G4730	0
8709	Y83	5169196	Y832	0
8710	Y83	2949330	Y836	0
8711	973	16217170	97323	0
8712	U99	16613263	U999	0
8713	I79	15367538	I792	0
8714	N73	6520860	N736	0
8715	801	16006087	80106	0
8716	J44	4063995	J448	0
8717	D63	16332081	D630	0
8718	B96	15265278	B961	0
8719	I25	4552488	I2510	0
8720	F05	5851471	F059	0
8721	644	2976935	644.03	0
8722	R50	4214485	R509	0
8723	W19	3096518	W19	0
8724	A04	3838804	A047	0
8725	I50	4205952	I500	0
8726	J90	16349200	J90	0
8727	T81	1636915	T810	0
8728	K21	4509724	K219	0
8729	850	5530040	85003	0
8730	P05	5662491	P0599	0
8731	C79	6754384	C793	0
8732	J44	4326079	J449	0
8733	I12	5615253	I12	0
8734	E78	5501532	E780	0
8735	P22	5716082	P220	0
8736	I50	3750261	I500	0
8737	J18	16638547	J189	0
8738	O70	6659329	O70001	0
8739	T81	7001287	T812	0
8740	Z53	16032725	Z538	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8741	K21	15479788	K219	0
8742	K59	4331472	K590	0
8743	J18	15794926	J189	0
8744	U98	4811570	U981	0
8745	R53	4214474	R53	0
8746	801	6754384	80106	0
8747	R45	5568137	R451	0
8748	O70	6748706	O70101	0
8749	U98	1699059	U980	0
8750	C50	4170362	C5090	0
8751	R13	4584164	R138	0
8752	J44	16140797	J448	0
8753	W19	15919733	W19	0
8754	I50	15586417	I500	0
8755	I10	3903513	I100	0
8756	Z72	4277059	Z720	0
8757	R13	4167238	R138	0
8758	R50	3427720	R509	0
8759	J18	1427359	J189	0
8760	F00	2615047	F009	0
8761	I20	1777396	I209	0
8762	T81	5861696	T812	0
8763	801	3866156	80103	0
8764	D68	1643586	D683	0
8765	434	4475804	434.91	0
8766	O36	3349073	O36031	0
8767	801	6616470	80103	0
8768	E83	6738296	E835	0
8769	N40	16273700	N40	0
8770	I20	5533443	I2088	0
8771	I25	3305655	I255	0
8772	650	4378712	650.	0
8773	801	15827330	80106	0
8774	Y83	15193865	Y831	0
8775	Z03	5260671	Z035	0
8776	K52	15620619	K529	0
8777	K66	7044514	K660	0
8778	R07	4318686	R073	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8779	I48	15340054	I480	0
8780	F05	15886781	F058	0
8781	G81	16509110	G8199	0
8782	D62	3606672	D62	0
8783	J18	2131823	J189	0
8784	I20	5264624	I2088	0
8785	850	2403847	85003	0
8786	I25	5716008	I259	0
8787	R32	2599669	R32	0
8788	Z03	5252326	Z038	0
8789	O42	6736647	O42021	0
8790	N19	5715989	N19	0
8791	R13	5774407	R130	0
8792	I25	15896984	I2510	0
8793	U98	16051218	U980	0
8794	E11	16411367	E1152	0
8795	973	7019862	97323	0
8796	U99	15365725	U998	0
8797	N39	6846740	N390	0
8798	Z29	16069817	Z292	0
8799	O68	16091494	O68201	0
8800	O70	4554955	O70001	0
8801	R56	4671393	R568	0
8802	K85	15336460	K85	0
8803	J18	16390894	J189	0
8804	I65	7006566	I652	0
8805	R89	4496555	R898	0
8806	850	15852693	85003	0
8807	592	2757180	592.1	0
8808	I50	3851902	I500	0
8809	O36	15239196	O36631	0
8810	F41	3893781	F419	0
8811	Z35	15669550	Z3580	0
8812	Z75	5957211	Z751	0
8813	R13	5551534	R138	0
8814	I64	16333888	I64	0
8815	Y84	16027875	Y848	0
8816	N73	6685950	N736	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8817	T82	1202738	T827	0
8818	I10	6616470	I100	0
8819	R89	4982191	R898	0
8820	T82	15111419	T828	0
8821	D62	6104911	D62	0
8822	O60	15211539	O60001	0
8823	D62	3831270	D62	0
8824	Z75	16330714	Z751	0
8825	R53	2851301	R53	0
8826	C78	3808572	C787	0
8827	I25	16354073	I2510	0
8828	B95	4773277	B956	0
8829	O69	2581544	O69101	0
8830	O70	5799072	O70101	0
8831	564	4021550	564.0	0
8832	I48	15887731	I480	0
8833	K35	5329329	K359	0
8834	C79	6178543	C795	0
8835	W10	2131823	W10	0
8836	Z51	3274355	Z515	0
8837	E87	5916464	E871	0
8838	B96	5732918	B965	0
8839	P07	5629790	P073	0
8840	N19	2259540	N19	0
8841	R41	5621458	R410	0
8842	T81	4400619	T814	0
8843	J45	4947927	J4590	0
8844	R07	1777396	R074	0
8845	Z51	4469462	Z515	0
8846	I25	2527909	I252	0
8847	E87	15460636	E872	0
8848	P22	5610478	P221	0
8849	I25	4733626	I251	0
8850	I10	5708049	I100	0
8851	O68	15328728	O68101	0
8852	R18	15462620	R18	0
8853	J44	16327673	J441	0
8854	O41	15785572	O41031	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8855	N17	16169276	N179	0
8856	O36	5197863	O36531	0
8857	I25	3804533	I2510	0
8858	E11	5308350	E11900	0
8859	E86	6623145	E860	0
8860	O75	5401710	O75201	0
8861	K56	5911824	K566	0
8862	T82	5463630	T827	0
8863	I10	4354592	I100	0
8864	Z35	2904852	Z355	0
8865	N20	5715989	N200	0
8866	Y83	5509327	Y838	0
8867	801	5204303	80123	0
8868	Z51	1551237	Z515	0
8869	Z95	5533437	Z955	0
8870	I21	4138328	I2149	0
8871	W19	5957211	W19	0
8872	D69	4454910	D696	0
8873	R00	16169526	R001	0
8874	Y83	4020055	Y836	0
8875	E87	5425779	E875	0
8876	I10	4154092	I100	0
8877	I50	5209623	I500	0
8878	F32	2469805	F329	0
8879	I48	5845488	I480	0
8880	J44	4281388	J440	0
8881	Z95	5134512	Z955	0
8882	I95	16099293	I959	0
8883	I97	1772466	I978	0
8884	Z30	6867687	Z302	0
8885	I47	15460630	I471	0
8886	R47	5634887	R470	0
8887	K92	16279958	K922	0
8888	D68	6733001	D683	0
8889	O68	16720923	O68101	0
8890	I35	5332736	I350	0
8891	R32	5400560	R32	0
8892	C79	3811278	C7988	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8893	814	4149358	81403	0
8894	G20	16368659	G20	0
8895	N73	2191053	N736	0
8896	R06	4067091	R060	0
8897	I12	16125151	I12	0
8898	959	3402377	95903	0
8899	B96	3501361	B965	0
8900	L03	4202059	L0311	0
8901	Z51	2030997	Z515	0
8902	I25	16115390	I2510	0
8903	U99	2773598	U998	0
8904	O32	5204360	O32201	0
8905	U98	4629214	U989	0
8906	W10	15755570	W10	0
8907	D62	4575930	D62	0
8908	V58	3428166	V58.1	0
8909	I21	5222787	I2149	0
8910	I48	2461020	I480	0
8911	Z85	15387723	Z850	0
8912	I25	16032707	I2510	0
8913	889	16260904	88900	0
8914	I34	16518655	I340	0
8915	P07	15458366	P073	0
8916	W10	15596379	W10	0
8917	Z30	6791426	Z302	0
8918	M16	16686680	M161	0
8919	I20	15460636	I200	0
8920	I20	2952938	I2088	0
8921	I25	16032520	I2510	0
8922	M17	16359749	M170	0
8923	U98	15869737	U983	0
8924	O32	5053686	O32101	0
8925	B95	2439375	B9548	0
8926	C61	3891859	C61	0
8927	O70	5625323	O70001	0
8928	E86	16406583	E860	0
8929	I48	6973808	I480	0
8930	I74	15575276	I743	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8931	I48	15209794	I480	0
8932	K92	4457272	K921	0
8933	N80	6596391	N800	0
8934	F03	4710470	F03	0
8935	D64	4003242	D649	0
8936	J18	16039513	J189	0
8937	I95	16332181	I959	0
8938	R18	16115345	R18	0
8939	E87	6441168	E875	0
8940	E11	2428926	E11900	0
8941	E86	5172480	E860	0
8942	I20	3093108	I209	0
8943	C34	1559379	C3410	0
8944	C78	15379478	C780	0
8945	J84	16555696	J841	0
8946	N39	6013536	N390	0
8947	C61	3097458	C61	0
8948	F05	6531675	F051	0
8949	973	4814663	97323	0
8950	E11	3078291	E11904	0
8951	R06	3559169	R060	0
8952	N17	3402377	N179	0
8953	P07	15946952	P073	0
8954	G55	15377690	G551	0
8955	O62	5840313	O62001	0
8956	I65	6948662	I652	0
8957	B96	1250952	B962	0
8958	R07	3271217	R073	0
8959	R00	16243995	R000	0
8960	I10	16169526	I100	0
8961	Z85	6237387	Z853	0
8962	O68	5336149	O68101	0
8963	D64	15901971	D649	0
8964	I25	5551534	I2510	0
8965	C50	2403847	C5090	0
8966	T81	15433333	T817	0
8967	I25	16429409	I2510	0
8968	I25	15349326	I255	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
8969	U98	2773598	U988	0
8970	C79	5667942	C795	0
8971	N39	3366443	N390	0
8972	R41	15203356	R410	0
8973	Z92	16301720	Z921	0
8974	I10	5976264	I100	0
8975	R60	5957211	R600	0
8976	R18	3859259	R18	0
8977	I47	3811278	I471	0
8978	N39	6306718	N390	0
8979	P59	5688860	P590	0
8980	F32	3007462	F329	0
8981	I95	4652988	I959	0
8982	O70	5068691	O70101	0
8983	N73	15392466	N736	0
8984	I48	1263055	I480	0
8985	B96	4809471	B961	0
8986	I48	6083608	I480	0
8987	O63	2693692	O63001	0
8988	801	16049192	80103	0
8989	I50	5452188	I500	0
8990	R45	16065797	R451	0
8991	E78	15896984	E780	0
8992	D50	3850457	D509	0
8993	I25	1203589	I252	0
8994	C78	15744957	C782	0
8995	I73	5469036	I739	0
8996	I48	15622779	I480	0
8997	O70	4955712	O70101	0
8998	O48	15322626	O48001	0
8999	C61	4594067	C61	0
9000	W10	5527702	W10	0
9001	Z95	15965767	Z955	0
9002	C78	16545856	C780	0
9003	E78	5536346	E780	0
9004	R89	5197863	R898	0
9005	N18	15998623	N189	0
9006	I10	4331472	I100	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9007	O69	5024346	O69801	0
9008	889	4351997	88900	0
9009	J18	16130976	J189	0
9010	G47	6639234	G4730	0
9011	O75	5207845	O75803	0
9012	D64	5857477	D649	0
9013	J45	16612952	J4590	0
9014	I48	4181335	I480	0
9015	K52	5058879	K529	0
9016	Z51	7051974	Z510	0
9017	Z75	6380129	Z751	0
9018	E78	7001287	E780	0
9019	R41	15378916	R410	0
9020	Z22	5143251	Z2238	0
9021	E11	16638547	E1152	0
9022	I21	16444720	I219	0
9023	Z30	15328728	Z302	0
9024	Z51	6004773	Z515	0
9025	Z29	15758971	Z291	0
9026	I25	15784282	I252	0
9027	O69	1254951	O69801	0
9028	Y84	3917883	Y848	0
9029	N17	15653298	N170	0
9030	C80	2035989	C80	0
9031	N18	6474200	N189	0
9032	T81	15969910	T814	0
9033	Z35	16091494	Z3580	0
9034	Z75	6846740	Z751	0
9035	C77	16224270	C773	0
9036	R45	15418915	R458	0
9037	784	1674233	784.7	0
9038	G47	15486195	G4738	0
9039	R50	2273788	R509	0
9040	R45	15292035	R458	0
9041	O63	5369379	O63101	0
9042	Z75	15292828	Z751	0
9043	O48	16099000	O48001	0
9044	Y83	15516073	Y836	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9045	E11	15765788	E11909	0
9046	I25	6602569	I2510	0
9047	O70	4613647	O70101	0
9048	O69	3942538	O69201	0
9049	B95	3040927	B957	0
9050	I25	5561985	I252	0
9051	K50	15404448	K509	0
9052	814	5182021	81403	0
9053	T81	15433333	T814	0
9054	I95	5058879	I959	0
9055	N92	2245608	N920	0
9056	N17	4825243	N179	0
9057	I21	1649547	I2149	0
9058	J95	5264566	J9588	0
9059	I10	3274363	I100	0
9060	O70	4758658	O70101	0
9061	O72	5531063	O72002	0
9062	I10	3770460	I100	0
9063	Z35	4342119	Z3580	0
9064	814	6780630	81403	0
9065	R47	5774407	R470	0
9066	Z22	15978886	Z2238	0
9067	O70	4443734	O70101	0
9068	N17	2768362	N179	0
9069	C78	16194653	C780	0
9070	B96	3487386	B9688	0
9071	D64	5387689	D649	0
9072	P07	16267685	P073	0
9073	O68	5280575	O68001	0
9074	T81	16151450	T810	0
9075	O72	5175992	O72102	0
9076	O48	5417237	O48001	0
9077	R11	4520935	R111	0
9078	E78	5450507	E780	0
9079	Z53	3243887	Z538	0
9080	N17	3091471	N179	0
9081	Z75	3342931	Z751	0
9082	P22	5818378	P220	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9083	I20	5397895	I200	0
9084	Z35	2688848	Z3588	0
9085	R89	6624748	R898	0
9086	O32	15741657	O32101	0
9087	Y83	5048390	Y836	0
9088	R13	5113649	R138	0
9089	I50	1601047	I500	0
9090	807	5316635	80703	0
9091	R57	3789430	R570	0
9092	801	6004773	80106	0
9093	I10	15902548	I100	0
9094	C79	2723043	C7988	0
9095	N18	1827712	N189	0
9096	Z22	16042239	Z2238	0
9097	Z29	2267924	Z291	0
9098	I21	1263055	I210	0
9099	Z72	4769705	Z720	0
9100	I47	1632499	I471	0
9101	W01	2525593	W01	0
9102	I63	5782106	I639	0
9103	N39	16065797	N390	0
9104	W01	16227266	W01	0
9105	Z51	4170362	Z515	0
9106	J45	16475176	J4590	0
9107	E11	2386537	E11900	0
9108	J81	4809471	J81	0
9109	E87	5489771	E876	0
9110	P59	5019304	P599	0
9111	O69	16342113	O69201	0
9112	A04	2753089	A047	0
9113	K59	6837933	K590	0
9114	R50	2569949	R509	0
9115	P07	5760081	P073	0
9116	Y83	4823214	Y838	0
9117	W01	16157206	W01	0
9118	Z22	4407968	Z2238	0
9119	E11	3768324	E11901	0
9120	E03	5094146	E039	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9121	T81	15618672	T810	0
9122	O62	3069803	O62301	0
9123	C78	15682948	C782	0
9124	I34	5054488	I340	0
9125	J81	4136777	J81	0
9126	Z95	16032739	Z951	0
9127	D62	15473277	D62	0
9128	J98	5608490	J9810	0
9129	B95	5044313	B957	0
9130	I50	3281098	I500	0
9131	P05	5716082	P0599	0
9132	Z35	16391977	Z3580	0
9133	Z92	15379478	Z921	0
9134	D63	15493230	D630	0
9135	I47	3004664	I472	0
9136	O41	4918694	O41031	0
9137	N17	5058879	N170	0
9138	I50	16411367	I500	0
9139	Z91	16391507	Z911	0
9140	O48	5397481	O48001	0
9141	N13	5133581	N133	0
9142	R09	16099293	R090	0
9143	O34	4106399	O34201	0
9144	Z72	3049332	Z720	0
9145	Z75	4181354	Z751	0
9146	I95	1427369	I959	0
9147	I10	5774407	I100	0
9148	I25	4414899	I2510	0
9149	J95	5561985	J9588	0
9150	I10	3201784	I100	0
9151	R33	4728873	R33	0
9152	O32	5742719	O32101	0
9153	O68	5756993	O68201	0
9154	U98	3564338	U989	0
9155	O60	4091471	O60001	0
9156	Z51	16065797	Z515	0
9157	I25	15626152	I252	0
9158	E87	5581687	E876	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9159	I10	3049967	I100	0
9160	O68	1903239	O68001	0
9161	J18	4825243	J189	0
9162	P22	15870167	P221	0
9163	O70	15786477	O70101	0
9164	Z85	5459758	Z851	0
9165	M16	3928645	M161	0
9166	N17	2027405	N179	0
9167	E87	5057071	E872	0
9168	Z35	4837475	Z3580	0
9169	U99	15430614	U999	0
9170	Z35	4370715	Z3588	0
9171	801	16545856	80106	0
9172	I20	15355789	I209	0
9173	D70	3024596	D700	0
9174	P07	5069461	P073	0
9175	O70	5435687	O70201	0
9176	R78	15432148	R788	0
9177	Y83	2697542	Y836	0
9178	N83	15805174	N832	0
9179	Z85	2651393	Z854	0
9180	C34	16671441	C3411	0
9181	I25	15998623	I2510	0
9182	R18	15841872	R18	0
9183	D64	4745951	D649	0
9184	E11	2134572	E11901	0
9185	I25	2719535	I2510	0
9186	O32	5115792	O32201	0
9187	B96	5885743	B962	0
9188	U98	15430614	U989	0
9189	J18	1544144	J189	0
9190	N39	5387105	N390	0
9191	I20	5447864	I200	0
9192	R10	3381345	R104	0
9193	Z95	2949330	Z955	0
9194	Z35	3951047	Z3580	0
9195	I80	1537569	I802	0
9196	R73	16579101	R73812	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9197	I25	15293506	I255	0
9198	I25	16583517	I2510	0
9199	E87	4375397	E876	0
9200	N18	4331472	N189	0
9201	R78	16686432	R788	0
9202	O70	15476248	O70101	0
9203	N20	5661252	N200	0
9204	I46	5916464	I469	0
9205	E11	4905659	E11900	0
9206	Y83	5714709	Y838	0
9207	U98	16612619	U989	0
9208	N08	1446245	N083	0
9209	E66	3545142	E668	0
9210	R33	5417890	R33	0
9211	968	3496090	96803	0
9212	I10	3097458	I100	0
9213	F12	4630316	F121	0
9214	I95	16130597	I959	0
9215	F05	4207762	F051	0
9216	N17	1743273	N179	0
9217	B95	6720290	B956	0
9218	O69	15861705	O69801	0
9219	I21	5594102	I210	0
9220	E87	4930980	E876	0
9221	R11	5377541	R113	0
9222	O72	15945554	O72002	0
9223	O36	4754413	O36031	0
9224	I79	1939341	I792	0
9225	P00	5364675	P002	0
9226	J44	4792508	J440	0
9227	J95	5695209	J9580	0
9228	I12	16330714	I12	0
9229	E87	2199382	E875	0
9230	R18	15547156	R18	0
9231	G47	16349349	G4730	0
9232	I50	16598169	I500	0
9233	R00	15212766	R001	0
9234	D69	6675779	D696	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9235	N17	5133587	N179	0
9236	T81	6409734	T812	0
9237	Z50	15878177	Z501	0
9238	780	4615298	780.2	0
9239	Z85	15523427	Z854	0
9240	D64	1544142	D649	0
9241	R32	3155371	R32	0
9242	I25	16125129	I2510	0
9243	O30	15471410	O30001	0
9244	I21	5613770	I210	0
9245	D50	15428999	D500	0
9246	K59	4414899	K590	0
9247	O68	5855382	O68201	0
9248	801	2516929	80106	0
9249	I25	4983571	I255	0
9250	D50	5575561	D500	0
9251	I20	6653832	I2088	0
9252	O70	5737521	O70001	0
9253	Y45	2149089	Y450	0
9254	R57	15689887	R570	0
9255	Z03	16137069	Z035	0
9256	E78	3302276	E780	0
9257	I10	2452015	I100	0
9258	E11	16367545	E1152	0
9259	Z95	5353320	Z955	0
9260	I25	4459327	I2510	0
9261	O70	15252862	O70001	0
9262	I47	5635742	I472	0
9263	O75	5756993	O75201	0
9264	U98	5241559	U989	0
9265	K59	15858046	K590	0
9266	K56	3159927	K566	0
9267	I26	4694912	I269	0
9268	I25	4983595	I252	0
9269	I95	16125151	I959	0
9270	P08	5801126	P082	0
9271	R00	6736643	R000	0
9272	P07	5674615	P073	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9273	E78	15538024	E780	0
9274	C78	16301247	C780	0
9275	A41	15404448	A419	0
9276	D64	4809474	D649	0
9277	N18	3040877	N189	0
9278	E11	15726141	E11909	0
9279	Z85	15356769	Z853	0
9280	I25	2774081	I2510	0
9281	R13	15571695	R138	0
9282	Z51	3743910	Z518	0
9283	O69	5881056	O69201	0
9284	I21	16375841	I2149	0
9285	R06	15680536	R060	0
9286	801	15523427	80103	0
9287	W10	5501976	W10	0
9288	I10	2813030	I100	0
9289	E11	15403366	E11909	0
9290	O48	5241559	O48001	0
9291	D64	5422928	D649	0
9292	Z50	1743284	Z501	0
9293	814	1822797	81403	0
9294	Z22	15111793	Z2238	0
9295	Z94	1182733	Z940	0
9296	I20	2721965	I2088	0
9297	D70	4133210	D700	0
9298	R45	16069172	R451	0
9299	J44	1203597	J440	0
9300	I20	4243143	I2088	0
9301	I10	16087164	I100	0
9302	D62	5501532	D62	0
9303	K35	2697542	K359	0
9304	R18	15950276	R18	0
9305	N39	2753089	N390	0
9306	N80	15358205	N800	0
9307	E87	15614487	E876	0
9308	R06	1752189	R060	0
9309	K21	16047593	K219	0
9310	I48	5264566	I480	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9311	J98	16378061	J9810	0
9312	J44	5971360	J441	0
9313	O36	6710720	O36031	0
9314	O41	6624733	O41031	0
9315	D50	6948662	D509	0
9316	N39	5957211	N390	0
9317	436	4615297	436.	0
9318	I48	3900800	I480	0
9319	O34	5482278	O34201	0
9320	O70	5403403	O70101	0
9321	E87	3604392	E871	0
9322	O70	16546086	O70101	0
9323	R33	2439375	R33	0
9324	814	5634887	81403	0
9325	M48	3738159	M4806	0
9326	R89	5025364	R898	0
9327	J44	16546733	J440	0
9328	E87	16021885	E876	0
9329	I25	15586417	I2510	0
9330	I20	3707406	I200	0
9331	Y83	4411882	Y831	0
9332	Y83	16691144	Y836	0
9333	J84	16379823	J841	0
9334	N18	15080201	N189	0
9335	I95	1683993	I958	0
9336	E66	4825364	E668	0
9337	C90	1099728	C900	0
9338	I21	16477390	I2149	0
9339	N39	4547645	N390	0
9340	N17	15378916	N179	0
9341	I25	4406928	I251	0
9342	D50	5739288	D500	0
9343	D62	5332736	D62	0
9344	J90	16169276	J90	0
9345	R31	5970887	R318	0
9346	T81	4514427	T810	0
9347	I48	16518199	I480	0
9348	C78	6503064	C782	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9349	I10	16412337	I100	0
9350	I63	4450653	I639	0
9351	R06	2960435	R060	0
9352	R32	5483423	R32	0
9353	O70	15590563	O70101	0
9354	N99	16130597	N990	0
9355	E87	5009344	E876	0
9356	I10	16722966	I100	0
9357	I10	6877384	I100	0
9358	K52	15821478	K529	0
9359	I20	4638382	I2088	0
9360	B96	7044514	B9688	0
9361	E11	3498873	E11909	0
9362	D25	2065863	D259	0
9363	R41	16439127	R4180	0
9364	R55	6725831	R55	0
9365	D63	16143479	D630	0
9366	K59	16598169	K590	0
9367	R78	16423605	R788	0
9368	Z75	16243995	Z751	0
9369	Z51	2153447	Z515	0
9370	Z35	4961769	Z355	0
9371	I48	15988781	I480	0
9372	R41	1683993	R410	0
9373	D63	4945694	D630	0
9374	Z29	4512330	Z291	0
9375	J18	6662292	J189	0
9376	R56	3366443	R568	0
9377	W01	16338520	W01	0
9378	P59	5690722	P599	0
9379	O34	16060835	O34201	0
9380	R07	4347562	R074	0
9381	I79	6474200	I792	0
9382	R56	6623145	R568	0
9383	C90	16217170	C900	0
9384	Z51	15367860	Z518	0
9385	J44	2698988	J440	0
9386	I79	3598813	I792	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9387	I25	5532022	I2510	0
9388	I35	2975681	I350	0
9389	I35	5044313	I350	0
9390	E66	16330096	E668	0
9391	412	6126954	412.	0
9392	U98	5782106	U982	0
9393	I25	7155242	I2510	0
9394	J44	6934981	J440	0
9395	Y83	2579988	Y838	0
9396	R07	16510321	R073	0
9397	Z22	15867638	Z2238	0
9398	E11	16018102	E11909	0
9399	Z35	16580524	Z3580	0
9400	N19	2458363	N19	0
9401	N17	5799685	N179	0
9402	I48	15728055	I480	0
9403	U99	4668209	U999	0
9404	J96	5649548	J960	0
9405	Y84	6878571	Y848	0
9406	I50	4308226	I500	0
9407	Z03	15776313	Z035	0
9408	I25	15361725	I2510	0
9409	J96	6528014	J960	0
9410	Y43	15466160	Y433	0
9411	I10	2547401	I100	0
9412	Z95	16500843	Z951	0
9413	F31	1250952	F319	0
9414	E86	2971918	E860	0
9415	Z51	16543228	Z515	0
9416	F20	5488142	F200	0
9417	J44	15940154	J449	0
9418	I10	15716516	I100	0
9419	V27	4222274	V27.0	0
9420	O69	5243892	O69801	0
9421	Y83	5435735	Y832	0
9422	Y83	6138205	Y838	0
9423	U99	5417890	U999	0
9424	652	3530938	652.21	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9425	E11	15466897	E11909	0
9426	C61	6737145	C61	0
9427	I51	15511502	I517	0
9428	U98	4856580	U988	0
9429	O42	4857611	O42021	0
9430	Y83	4514427	Y832	0
9431	814	2543325	81403	0
9432	C79	16454258	C795	0
9433	I48	15635417	I480	0
9434	U98	1827712	U982	0
9435	O34	3434768	O34201	0
9436	F05	5483423	F051	0
9437	D70	4512197	D700	0
9438	I25	2984375	I2510	0
9439	N18	4541145	N180	0
9440	E11	4514237	E11909	0
9441	N92	5777320	N920	0
9442	I50	6404010	I500	0
9443	Z75	4207762	Z751	0
9444	I63	5275527	I639	0
9445	I65	4427922	I652	0
9446	R32	15369889	R32	0
9447	N39	1203618	N390	0
9448	E87	4753656	E872	0
9449	E78	15541015	E780	0
9450	N18	6748361	N189	0
9451	784	4615297	784.3	0
9452	P22	5318694	P220	0
9453	O72	15945554	O72002	0
9454	I50	3281116	I500	0
9455	B95	5851471	B957	0
9456	I63	2244937	I639	0
9457	I20	15592886	I2088	0
9458	I25	1640866	I251	0
9459	B37	4745951	B370	0
9460	J95	4330228	J9588	0
9461	Z54	16496446	Z540	0
9462	801	4271595	80106	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9463	S72	15919733	S72080	0
9464	Z29	6686903	Z292	0
9465	244	3032269	244.9	0
9466	I25	15722176	I2510	0
9467	O72	5054715	O72102	0
9468	Z35	15896557	Z357	0
9469	I10	6602569	I100	0
9470	O70	5441328	O70101	0
9471	I10	16058577	I100	0
9472	R50	3477896	R500	0
9473	L97	1939341	L979	0
9474	N18	5633510	N180	0
9475	P22	5077696	P220	0
9476	I25	5501976	I2519	0
9477	I20	6474016	I200	0
9478	I64	3577888	I64	0
9479	Z50	6040908	Z501	0
9480	I50	5133590	I500	0
9481	I10	15111472	I100	0
9482	D64	16216664	D649	0
9483	Y84	2149089	Y848	0
9484	801	15442638	80106	0
9485	U98	5417890	U989	0
9486	585	3310847	585.	0
9487	L97	3121662	L979	0
9488	D62	16279958	D62	0
9489	J18	2048425	J189	0
9490	I48	3230598	I480	0
9491	P22	6719679	P220	0
9492	T81	15692650	T8188	0
9493	N39	5451582	N390	0
9494	F41	6944122	F419	0
9495	N17	3490013	N170	0
9496	M48	2609298	M4806	0
9497	E11	16505154	E119	0
9498	I21	16612741	I211	0
9499	I74	16144151	I743	0
9500	Y83	1360173	Y831	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9501	O72	4031743	O72102	0
9502	V30	4477070	V30.00	0
9503	K85	4515101	K85	0
9504	I47	16032689	I471	0
9505	C79	4666109	C795	0
9506	I48	4003242	I480	0
9507	B96	6736709	B965	0
9508	801	4326079	80103	0
9509	T82	1483179	T827	0
9510	C77	15215431	C772	0
9511	I10	1277790	I100	0
9512	N13	15493230	N133	0
9513	N39	7134398	N390	0
9514	O70	4833275	O70101	0
9515	I64	5673703	I64	0
9516	O62	4203842	O62201	0
9517	P07	5478982	P073	0
9518	Z22	4967026	Z2238	0
9519	Z95	5486553	Z955	0
9520	K56	4388671	K565	0
9521	N18	5451582	N189	0
9522	B95	5199581	B956	0
9523	K50	5411024	K509	0
9524	U98	6802876	U980	0
9525	I74	5728528	I743	0
9526	O68	1478746	O68001	0
9527	O63	6545271	O63101	0
9528	G47	5501976	G4730	0
9529	E11	3142561	E11900	0
9530	Z85	5829005	Z854	0
9531	B96	16217170	B965	0
9532	511	2989494	511.9	0
9533	U98	15798403	U980	0
9534	O42	2904852	O42011	0
9535	C80	2723070	C80	0
9536	458	3071681	458.9	0
9537	E87	1692335	E878.2	0
9538	I25	4756845	I251	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9539	I50	16130597	I500	0
9540	O70	16097947	O70001	0
9541	I48	15358545	I480	0
9542	Z35	5797066	Z3580	0
9543	I20	5613050	I2088	0
9544	I80	5531723	I802	0
9545	R32	3442384	R32	0
9546	Y83	4559223	Y832	0
9547	N40	4796974	N40	0
9548	Y83	4966538	Y838	0
9549	O70	5823866	O70101	0
9550	K59	4181354	K590	0
9551	R00	3236973	R000	0
9552	C78	6017509	C786	0
9553	Y84	6409734	Y848	0
9554	K35	5124959	K359	0
9555	Z50	15672526	Z501	0
9556	P07	5810208	P071	0
9557	I44	2901359	I447	0
9558	N18	6392711	N180	0
9559	O70	6624748	O70101	0
9560	N18	16411367	N180	0
9561	J18	2812855	J189	0
9562	O68	4059233	O68101	0
9563	Y83	15245110	Y836	0
9564	I48	15858046	I480	0
9565	N17	16279958	N179	0
9566	U98	6759462	U989	0
9567	N18	16169276	N189	0
9568	Z94	16406583	Z940	0
9569	Y83	2152051	Y832	0
9570	E87	4849397	E875	0
9571	I25	15399819	I2510	0
9572	Z95	15396780	Z951	0
9573	R50	1220731	R509	0
9574	I12	1049797	I12	0
9575	O63	15691764	O63101	0
9576	U98	5849266	U980	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9577	P07	5798749	P073	0
9578	Z35	4277059	Z357	0
9579	O60	5393082	O60001	0
9580	N18	5119692	N180	0
9581	D50	5005865	D509	0
9582	801	3045720	80106	0
9583	560	3985602	560.9	0
9584	J96	15599344	J960	0
9585	D62	5851471	D62	0
9586	E87	2291759	E875	0
9587	E87	4326085	E876	0
9588	O72	5199613	O72102	0
9589	K57	4573149	K573	0
9590	R56	3880292	R568	0
9591	807	5644863	80703	0
9592	B95	16463779	B956	0
9593	807	15635417	80706	0
9594	C77	6178543	C771	0
9595	R60	15950276	R600	0
9596	J69	5760671	J690	0
9597	O68	5501612	O68101	0
9598	I10	3336684	I100	0
9599	Y83	6104911	Y836	0
9600	D62	2915183	D62	0
9601	J45	2172228	J4590	0
9602	Z95	16341373	Z955	0
9603	N18	5222787	N189	0
9604	P00	5355095	P002	0
9605	Z95	4756845	Z950	0
9606	Z22	16492978	Z2238	0
9607	I25	16539956	I2510	0
9608	814	4663244	81403	0
9609	E11	15588625	E11909	0
9610	O48	16192386	O48001	0
9611	I51	5169196	I517	0
9612	G20	15403366	G20	0
9613	814	3978887	81406	0
9614	518	3631752	518.81	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9615	A41	3713965	A419	0
9616	R07	1743273	R074	0
9617	N18	3281098	N189	0
9618	Y83	5298219	Y832	0
9619	I65	4905659	I652	0
9620	E87	6738296	E876	0
9621	O32	5098522	O32101	0
9622	E11	4288541	E11909	0
9623	N18	2975681	N180	0
9624	O63	6791724	O63101	0
9625	K85	6761518	K85	0
9626	250	4034225	250.00	0
9627	D62	5429774	D62	0
9628	G47	6404013	G4738	0
9629	801	2888553	80103	0
9630	801	4371395	80103	0
9631	Z75	4900624	Z751	0
9632	J44	3743785	J440	0
9633	I97	15511502	I971	0
9634	968	2585585	96803	0
9635	T82	5760671	T827	0
9636	C79	4919628	C7988	0
9637	O70	15691764	O70101	0
9638	B96	4291548	B9688	0
9639	B96	5861786	B9688	0
9640	Z35	2696450	Z3588	0
9641	E87	5561985	E875	0
9642	L03	2723619	L0311	0
9643	M51	4692717	M511	0
9644	I10	5200623	I100	0
9645	C77	7051974	C771	0
9646	E87	16332081	E875	0
9647	P07	15458366	P071	0
9648	N17	1257556	N179	0
9649	J96	15272772	J969	0
9650	E11	4197028	E11901	0
9651	I25	2544033	I2519	0
9652	I25	3841444	I2519	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9653	W01	5663042	W01	0
9654	E11	15742203	E11909	0
9655	J90	3059410	J90	0
9656	N39	16539956	N390	0
9657	Z35	4654636	Z358	0
9658	U98	5786128	U983	0
9659	J96	2960435	J969	0
9660	R21	5861357	R21	0
9661	L03	1500601	L0311	0
9662	E78	16053707	E780	0
9663	W01	1455687	W01	0
9664	B24	4907065	B24	0
9665	O41	16150324	O41031	0
9666	I12	15858046	I12	0
9667	I44	3491882	I447	0
9668	D62	16667419	D62	0
9669	N39	2016418	N390	0
9670	814	2027410	81403	0
9671	R00	15680536	R001	0
9672	D68	2744916	D689	0
9673	I97	16518199	I978	0
9674	C78	5742728	C787	0
9675	N39	6312741	N390	0
9676	N18	1369770	N180	0
9677	R06	5447783	R060	0
9678	I20	15216024	I209	0
9679	I48	3096518	I480	0
9680	814	15339455	81403	0
9681	E87	16654336	E876	0
9682	801	2199382	80123	0
9683	E11	3381488	E11900	0
9684	B96	3994832	B965	0
9685	Z75	4710470	Z751	0
9686	W01	5105633	W01	0
9687	J18	4281388	J189	0
9688	M16	16679169	M161	0
9689	Z35	3013890	Z3580	0
9690	D50	2615047	D509	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9691	I25	4205952	I251	0
9692	J44	2461020	J440	0
9693	O70	3638671	O70101	0
9694	E78	15197684	E780	0
9695	W18	3073725	W18	0
9696	O36	4340093	O36631	0
9697	J18	2723358	J189	0
9698	Z35	5017841	Z358	0
9699	T81	16546455	T8188	0
9700	N17	16379823	N179	0
9701	O48	6167056	O48001	0
9702	D63	16039513	D630	0
9703	I97	5483423	I978	0
9704	Z54	2653530	Z540	0
9705	801	16065797	80106	0
9706	B96	2594604	B9688	0
9707	N39	2439375	N390	0
9708	Y83	3342931	Y838	0
9709	I25	5659671	I2510	0
9710	I10	2984375	I100	0
9711	Y83	2789159	Y836	0
9712	O70	15570209	O70101	0
9713	I10	16032707	I100	0
9714	G47	5290890	G4730	0
9715	O32	4864399	O32201	0
9716	R56	3482109	R568	0
9717	D69	4161311	D696	0
9718	E87	4302989	E872	0
9719	I35	5133590	I350	0
9720	O68	4983618	O68001	0
9721	I10	16518199	I100	0
9722	R73	16289905	R73812	0
9723	Y83	5332736	Y832	0
9724	R18	3736357	R18	0
9725	I25	4552487	I2510	0
9726	O70	16550220	O70001	0
9727	P22	5673655	P221	0
9728	I35	4824829	I350	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9729	250	4039501	250.00	0
9730	V63	3710313	V63.2	0
9731	I50	1202716	I500	0
9732	R50	3936931	R509	0
9733	I34	16239042	I340	0
9734	B96	4355384	B962	0
9735	O70	15857537	O70201	0
9736	I21	2386537	I211	0
9737	P22	5822556	P221	0
9738	E78	6797151	E780	0
9739	I26	3781819	I269	0
9740	I25	15842992	I2510	0
9741	Z72	3719717	Z720	0
9742	C78	16216664	C787	0
9743	N39	4201641	N390	0
9744	E87	5036351	E876	0
9745	I48	15206779	I480	0
9746	K92	4670543	K921	0
9747	N73	6791426	N736	0
9748	O63	16587669	O63101	0
9749	Z29	3883204	Z291	0
9750	E87	15134786	E871	0
9751	I44	4849397	I442	0
9752	J96	6950881	J969	0
9753	U98	1405436	U989	0
9754	T81	6104911	T810	0
9755	Z91	6536684	Z915	0
9756	K21	6138207	K219	0
9757	R11	3381345	R111	0
9758	I50	15462617	I500	0
9759	Y83	5054488	Y832	0
9760	807	15386786	80703	0
9761	Z35	5033518	Z358	0
9762	Z85	16006738	Z850	0
9763	E87	3116509	E876	0
9764	Z94	5983267	Z940	0
9765	L97	4745951	L979	0
9766	I10	16222116	I100	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9767	J18	15526287	J189	0
9768	Z95	16387287	Z951	0
9769	R57	2131823	R570	0
9770	I12	3281098	I12	0
9771	I73	3403969	I739	0
9772	O63	3347074	O63101	0
9773	N08	16327673	N083	0
9774	Z50	4846192	Z501	0
9775	K59	15737669	K590	0
9776	I25	5377683	I2510	0
9777	410	4509587	410.71	0
9778	J18	16509110	J189	0
9779	O60	6654750	O60001	0
9780	I21	16043700	I211	0
9781	Y84	5020690	Y848	0
9782	L03	4155824	L0311	0
9783	J96	2982133	J969	0
9784	I25	1379564	I2510	0
9785	I25	5548601	I252	0
9786	G47	3381345	G4738	0
9787	J90	15516653	J90	0
9788	J18	16046328	J189	0
9789	I71	16202739	I714	0
9790	Z53	15455685	Z538	0
9791	G47	3678557	G4738	0
9792	I21	6312332	I2149	0
9793	E11	6583800	E11900	0
9794	M06	4342396	M069	0
9795	I50	5861696	I500	0
9796	M51	5711207	M512	0
9797	I46	6604520	I469	0
9798	I48	6877374	I480	0
9799	M17	16066323	M171	0
9800	I25	15592886	I2510	0
9801	I21	15586417	I2149	0
9802	I50	5264566	I500	0
9803	814	4995006	81406	0
9804	M17	3186817	M171	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9805	E78	6727888	E785	0
9806	G47	16419604	G4730	0
9807	O13	5768747	O13001	0
9808	J18	4511574	J189	0
9809	R11	2832143	R113	0
9810	C79	6582620	C793	0
9811	P59	15600143	P599	0
9812	N39	5732918	N390	0
9813	N17	3444962	N179	0
9814	O13	1415516	O13001	0
9815	D62	1859881	D62	0
9816	R53	3838804	R53	0
9817	I21	2982133	I210	0
9818	I10	3707406	I100	0
9819	W01	2700491	W01	0
9820	O70	5024346	O70101	0
9821	I50	16212803	I500	0
9822	G47	3545142	G4730	0
9823	C79	3588418	C793	0
9824	I10	3798952	I100	0
9825	J90	5064846	J90	0
9826	D62	5046254	D62	0
9827	Z22	16147520	Z2230	0
9828	O62	3394819	O62201	0
9829	O69	3845906	O69801	0
9830	R07	5068433	R074	0
9831	P22	5856906	P221	0
9832	N40	4694729	N40	0
9833	U98	5209529	U989	0
9834	R73	16579118	R73812	0
9835	D50	15082050	D500	0
9836	I10	5571269	I100	0
9837	I20	6624030	I200	0
9838	N92	15690412	N920	0
9839	I25	2982133	I251	0
9840	O62	15471410	O62201	0
9841	E87	2902590	E876	0
9842	E11	5512881	E11909	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9843	I10	1220731	I100	0
9844	O32	5531063	O32101	0
9845	I25	16375841	I2510	0
9846	E78	5224254	E780	0
9847	Z51	16693359	Z515	0
9848	J90	15750717	J90	0
9849	K57	1632546	K573	0
9850	I48	15904617	I480	0
9851	N39	5290833	N390	0
9852	I20	15433333	I2088	0
9853	E87	3501361	E876	0
9854	U98	2723358	U980	0
9855	162	4021550	162.3	0
9856	I50	15988748	I500	0
9857	J44	5214304	J441	0
9858	C50	3485922	C5090	0
9859	I48	16367545	I480	0
9860	D64	16638547	D649	0
9861	E88	4504292	E885.	0
9862	I21	6409734	I2149	0
9863	R62	1439238	R628	0
9864	O63	4342119	O63101	0
9865	T81	15266220	T8188	0
9866	J18	4584506	J189	0
9867	E87	4652988	E875	0
9868	I12	6514445	I12	0
9869	I50	15209794	I500	0
9870	Z95	15340054	Z951	0
9871	T81	2953643	T814	0
9872	I21	15716516	I2149	0
9873	I21	3302276	I2149	0
9874	D70	1944832	D700	0
9875	N39	5234664	N393	0
9876	M17	4633993	M171	0
9877	Z50	15735037	Z501	0
9878	O14	3869046	O14001	0
9879	F03	5635744	F03	0
9880	O70	2313022	O70001	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9881	276	4605565	276.7	0
9882	Z53	15965182	Z538	0
9883	P22	5308273	P220	0
9884	I50	2320733	I500	0
9885	Z51	7019862	Z511	0
9886	R13	4440328	R138	0
9887	Z50	5483423	Z501	0
9888	I51	5054488	I517	0
9889	R41	5484532	R4180	0
9890	I71	5861696	I714	0
9891	O42	15785877	O42011	0
9892	O70	3074678	O70101	0
9893	650	4222274	650.	0
9894	A49	6674798	A499	0
9895	I10	15087792	I100	0
9896	F20	2812855	F200	0
9897	R00	2572838	R001	0
9898	F32	7019862	F329	0
9899	N39	5845488	N390	0
9900	N39	4440328	N390	0
9901	I48	15433333	I480	0
9902	N92	16141472	N920	0
9903	C78	15852693	C782	0
9904	Z95	16500843	Z955	0
9905	D64	15511502	D649	0
9906	E86	2516929	E860	0
9907	J95	15655450	J9588	0
9908	O75	2267924	O75201	0
9909	Z91	4302989	Z915	0
9910	I48	4795595	I480	0
9911	T81	15672526	T810	0
9912	Z30	6664830	Z302	0
9913	O62	5625323	O62301	0
9914	Y83	4833282	Y832	0
9915	R00	4487076	R001	0
9916	U99	5641296	U998	0
9917	O48	16580524	O48001	0
9918	I10	2462761	I100	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9919	J44	16274162	J449	0
9920	U98	4634855	U980	0
9921	J84	6733001	J841	0
9922	F43	4823214	F432	0
9923	C61	2543325	C61	0
9924	A49	16454258	A499	0
9925	I97	15965767	I971	0
9926	E87	15111907	E876	0
9927	801	3866154	80103	0
9928	N17	6485141	N179	0
9929	Z85	15204618	Z858	0
9930	B96	16130597	B9688	0
9931	I65	2244937	I652	0
9932	V30	4644854	V30.00	0
9933	Z95	15552937	Z951	0
9934	Z22	4066906	Z2238	0
9935	I25	5501532	I252	0
9936	O69	5123743	O69201	0
9937	N18	5758396	N189	0
9938	O48	2193019	O48001	0
9939	Y83	2634021	Y831	0
9940	I79	6604520	I792	0
9941	O70	4961769	O70101	0
9942	P05	5441707	P0599	0
9943	J81	5671157	J81	0
9944	J44	15635417	J449	0
9945	R00	6604520	R001	0
9946	E87	2722086	E876	0
9947	R45	16391507	R458	0
9948	O48	5237932	O48001	0
9949	Z22	4613647	Z2238	0
9950	W01	4668209	W01	0
9951	Y83	16624418	Y831	0
9952	I25	16293025	I2510	0
9953	Y84	5463630	Y848	0
9954	O48	6767637	O48001	0
9955	I10	5845488	I100	0
9956	I25	15541015	I2510	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9957	O48	2048801	O48001	0
9958	O13	5719468	O13001	0
9959	R45	15506917	R458	0
9960	Z85	16692098	Z858	0
9961	I35	16212803	I350	0
9962	O70	16393541	O70101	0
9963	C79	6582608	C793	0
9964	I97	16099293	I978	0
9965	M17	4602536	M170	0
9966	I20	2018439	I209	0
9967	J44	4081913	J448	0
9968	F05	7019862	F058	0
9969	V30	4605565	V30.00	0
9970	I46	15575276	I469	0
9971	O70	5281549	O70201	0
9972	B96	6846740	B965	0
9973	O70	16393541	O70101	0
9974	J44	3885186	J441	0
9975	I10	3531897	I100	0
9976	D62	16202739	D62	0
9977	O70	15491440	O70101	0
9978	I25	5526172	I2510	0
9979	F05	2637789	F058	0
9980	J95	1981517	J9588	0
9981	D68	4600042	D683	0
9982	C50	6178543	C5091	0
9983	I73	3640278	I739	0
9984	K66	6627057	K660	0
9985	Y84	4655894	Y848	0
9986	801	3304740	80106	0
9987	R60	4155824	R600	0
9988	O34	5193208	O34201	0
9989	I97	16612671	I978	0
9990	E11	5417890	E11904	0
9991	T81	5054488	T8188	0
9992	J96	16202739	J960	0
9993	J18	15901971	J189	0
9994	I20	6687988	I2088	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
9995	J18	4496835	J189	0
9996	E11	16311746	E1152	0
9997	I51	4864849	I517	0
9998	I20	4227392	I2088	0
9999	I70	4146485	I702	0
10000	N17	6004322	N179	0
10001	807	4713895	80703	0
10002	N18	6514445	N180	0
10003	R41	6148743	R410	0
10004	J18	6846740	J189	0
10005	198	2829367	198.5	0
10006	R31	5058879	R318	0
10007	O60	5197863	O60001	0
10008	I10	2889474	I100	0
10009	I26	5974778	I269	0
10010	D25	5855297	D259	0
10011	I50	3713965	I500	0
10012	E87	6948662	E876	0
10013	R50	3445581	R509	0
10014	I20	5571269	I200	0
10015	Y83	15206779	Y831	0
10016	J95	16612671	J9588	0
10017	Z51	15369822	Z511	0
10018	Y83	5049410	Y836	0
10019	Z35	5348895	Z3588	0
10020	O70	6751739	O70001	0
10021	Z35	16690977	Z357	0
10022	N83	3398467	N832	0
10023	K66	5660753	K660	0
10024	N39	2804090	N393	0
10025	K52	4724816	K529	0
10026	E87	3643182	E876	0
10027	I21	6846740	I2149	0
10028	I20	2374408	I2088	0
10029	O63	15861705	O63101	0
10030	K91	4552365	K913	0
10031	Y84	5982291	Y848	0
10032	Z51	4750979	Z515	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10033	O69	4815725	O69801	0
10034	N39	15265278	N390	0
10035	S72	5518391	S72080	0
10036	J44	5372610	J449	0
10037	I25	5587390	I2510	0
10038	I25	4527254	I252	0
10039	K91	1999347	K913	0
10040	Y83	15985367	Y831	0
10041	K50	4552365	K509	0
10042	486	3631752	486.	0
10043	E11	4625038	E11900	0
10044	I12	16274162	I12	0
10045	Z22	5154372	Z2238	0
10046	Z35	4649846	Z358	0
10047	I48	4652988	I480	0
10048	M51	4278495	M511	0
10049	J81	2975681	J81	0
10050	R31	5306946	R310	0
10051	R41	5641593	R410	0
10052	I51	2763115	I517	0
10053	T81	5332411	T814	0
10054	E03	16516672	E039	0
10055	N18	15829966	N189	0
10056	R07	15713552	R074	0
10057	J18	3165968	J189	0
10058	Z35	5171739	Z3580	0
10059	E11	5486553	E11900	0
10060	Y83	15915908	Y831	0
10061	F03	15280858	F03	0
10062	I21	6654226	I2149	0
10063	T81	2333181	T810	0
10064	Y84	4552488	Y848	0
10065	511	4034225	511.9	0
10066	620	1166779	620.2	0
10067	R21	15233159	R21	0
10068	J81	15381733	J81	0
10069	I25	3004664	I255	0
10070	Z03	5837710	Z035	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10071	J81	5885743	J81	0
10072	U98	15329492	U982	0
10073	I21	15538024	I2149	0
10074	P07	15946050	P073	0
10075	N17	7037676	N179	0
10076	I20	15197684	I200	0
10077	J96	15583850	J960	0
10078	R07	5049398	R074	0
10079	R56	5308265	R568	0
10080	E87	6877374	E876	0
10081	B95	5853710	B957	0
10082	O68	5783068	O68201	0
10083	I50	6784561	I500	0
10084	T81	1220624	T810	0
10085	T81	5664042	T810	0
10086	Z35	2660802	Z355	0
10087	I21	15112161	I210	0
10088	I12	15433333	I12	0
10089	U99	5173384	U999	0
10090	R89	16393541	R898	0
10091	889	2765182	88900	0
10092	I10	2398760	I100	0
10093	K59	1293551	K590	0
10094	O69	4477515	O69801	0
10095	I80	4823214	I802	0
10096	D62	2952938	D62	0
10097	I44	3219836	I447	0
10098	R45	2835255	R458	0
10099	850	5192856	85003	0
10100	I50	6616470	I500	0
10101	J90	6616470	J90	0
10102	N18	4126349	N189	0
10103	Y83	4984025	Y838	0
10104	644	3227534	644.03	0
10105	Z72	15785877	Z720	0
10106	I21	5577310	I219	0
10107	I34	16053547	I340	0
10108	C79	3100319	C795	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10109	Y83	1981517	Y836	0
10110	Z75	4504046	Z751	0
10111	J18	7155085	J189	0
10112	P07	5832480	P073	0
10113	I25	4837798	I252	0
10114	R11	2955028	R113	0
10115	O36	3394819	O36631	0
10116	E11	2723619	E11901	0
10117	I48	15575276	I480	0
10118	E87	16125151	E875	0
10119	R53	16174235	R53	0
10120	O69	4081591	O69101	0
10121	E78	15810550	E780	0
10122	O63	5583665	O63001	0
10123	E87	4435698	E876	0
10124	Z75	5774407	Z751	0
10125	Y83	2406437	Y836	0
10126	Z22	6767637	Z2238	0
10127	F00	3014340	F009	0
10128	F12	6708391	F121	0
10129	I25	5329691	I2510	0
10130	P07	5325987	P071	0
10131	F20	15205391	F200	0
10132	I50	15574683	I500	0
10133	R21	5102819	R21	0
10134	U99	5527702	U999	0
10135	E03	16545187	E039	0
10136	T82	15214265	T827	0
10137	B95	2747080	B9548	0
10138	I42	5851471	I420	0
10139	E11	15193517	E11909	0
10140	P59	4979732	P590	0
10141	N92	16101663	N920	0
10142	D64	15810550	D649	0
10143	J69	2105074	J690	0
10144	U99	15280858	U999	0
10145	O70	4431948	O70101	0
10146	Z35	5796339	Z3588	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10147	R31	2668938	R310	0
10148	I48	4330228	I480	0
10149	C78	3359702	C787	0
10150	T81	16345274	T810	0
10151	Z35	5679498	Z357	0
10152	973	6289663	97323	0
10153	O63	5779662	O63101	0
10154	O36	4510460	O36631	0
10155	C78	15442638	C780	0
10156	I50	4107255	I500	0
10157	B96	5429704	B962	0
10158	E87	3349819	E876	0
10159	T81	5048390	T810	0
10160	O70	5417237	O70101	0
10161	D64	16069172	D649	0
10162	E11	1220624	E11900	0
10163	N18	3305664	N189	0
10164	O70	4483529	O70001	0
10165	T82	3903513	T828	0
10166	I10	16292285	I100	0
10167	I25	3153250	I2510	0
10168	I21	15252898	I210	0
10169	M06	15900847	M069	0
10170	J44	5172480	J449	0
10171	D63	5006386	D630	0
10172	P59	15946952	P590	0
10173	Y83	15969910	Y831	0
10174	I25	1222086	I251	0
10175	O13	6707336	O13001	0
10176	I10	15358545	I100	0
10177	O36	1899438	O36031	0
10178	I20	16009692	I2088	0
10179	801	3100319	80106	0
10180	N92	3568300	N920	0
10181	Z95	15904617	Z955	0
10182	Z92	16518199	Z921	0
10183	I25	16613065	I2510	0
10184	N39	3281116	N390	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10185	C34	4469462	C3499	0
10186	Y83	2594604	Y838	0
10187	J45	1699059	J4590	0
10188	M17	2750003	M171	0
10189	R41	5774407	R4180	0
10190	F00	15753953	F009	0
10191	I10	15583850	I100	0
10192	O68	5189454	O68001	0
10193	B96	4171381	B962	0
10194	B96	16598437	B962	0
10195	780	6503068	780.6	0
10196	M17	15432148	M171	0
10197	N39	5885743	N390	0
10198	814	15193707	81406	0
10199	O48	15590563	O48001	0
10200	578	6164428	578.9	0
10201	O68	5359260	O68001	0
10202	T81	4202059	T8188	0
10203	U98	15533624	U980	0
10204	J96	15653298	J960	0
10205	P08	5817128	P082	0
10206	O30	15454897	O30001	0
10207	Z35	5779662	Z355	0
10208	C78	5459758	C786	0
10209	O48	5351380	O48001	0
10210	973	1944826	97323	0
10211	I48	2681204	I480	0
10212	Z22	16535615	Z2238	0
10213	U98	1203618	U980	0
10214	C61	16676814	C61	0
10215	E78	15592886	E780	0
10216	F05	1099728	F059	0
10217	O30	5167849	O30001	0
10218	Z91	5351130	Z911	0
10219	P08	5426216	P082	0
10220	I47	15209794	I472	0
10221	661	4222274	661.31	0
10222	U98	5318841	U982	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10223	D68	4476778	D689	0
10224	G45	16629914	G459	0
10225	T81	1220731	T810	0
10226	W10	4098537	W10	0
10227	N18	2879114	N189	0
10228	814	15765932	81403	0
10229	C67	1897607	C679	0
10230	R47	16462395	R470	0
10231	O32	4527941	O32201	0
10232	Z95	16292285	Z955	0
10233	I74	4450591	I743	0
10234	Z29	6772058	Z291	0
10235	786	3528709	786.05	0
10236	C79	6623145	C795	0
10237	F12	15779946	F121	0
10238	T81	2579988	T810	0
10239	I48	5066504	I480	0
10240	I48	15770563	I480	0
10241	P07	16185212	P073	0
10242	I50	4983577	I500	0
10243	P05	4742964	P0599	0
10244	I71	5046254	I714	0
10245	N80	6603596	N800	0
10246	B96	6654750	B9688	0
10247	285	6404021	285.9	0
10248	889	3568300	88900	0
10249	N18	2952938	N189	0
10250	I97	15433333	I978	0
10251	R13	6733001	R130	0
10252	Z75	1526784	Z751	0
10253	C79	5009325	C793	0
10254	Z35	15196763	Z3588	0
10255	E86	4474001	E860	0
10256	Z22	15196763	Z2238	0
10257	B24	15228487	B24	0
10258	F20	6708391	F200	0
10259	C90	4814663	C900	0
10260	O70	16017328	O70101	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10261	F05	4745945	F059	0
10262	D62	2668853	D62	0
10263	O34	5179827	O34201	0
10264	I50	4824829	I500	0
10265	I79	16332181	I792	0
10266	I25	4570458	I2510	0
10267	J96	1544142	J960	0
10268	Z72	16552656	Z720	0
10269	C78	16663179	C780	0
10270	P07	5478161	P073	0
10271	O68	15322626	O68101	0
10272	O48	4918694	O48001	0
10273	I10	16053707	I100	0
10274	I95	2722086	I959	0
10275	P59	5818378	P599	0
10276	U98	16384918	U989	0
10277	C78	5929236	C786	0
10278	I48	5428031	I480	0
10279	D62	5671157	D62	0
10280	D68	4824829	D684	0
10281	I48	3483868	I480	0
10282	N39	3496090	N390	0
10283	N17	5945491	N179	0
10284	Z51	5930641	Z518	0
10285	O75	4983597	O75201	0
10286	U98	4176895	U981	0
10287	I50	2452015	I500	0
10288	I10	5173384	I100	0
10289	I50	4126349	I500	0
10290	O36	5501612	O36631	0
10291	C78	6017509	C780	0
10292	486	3631752	486.	0
10293	K21	4375387	K219	0
10294	E11	16519642	E1152	0
10295	I10	6613873	I100	0
10296	Y83	16345274	Y831	0
10297	I51	15728941	I517	0
10298	I10	4298964	I100	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10299	801	3885186	80123	0
10300	E86	15111888	E860	0
10301	J96	4063995	J960	0
10302	E03	6612791	E039	0
10303	J98	5575561	J9810	0
10304	O70	2909970	O70001	0
10305	Z22	15758866	Z2238	0
10306	R13	4566358	R138	0
10307	N39	16717442	N390	0
10308	R47	6004773	R470	0
10309	P07	5305463	P073	0
10310	J96	2152051	J960	0
10311	I10	3482109	I100	0
10312	R00	4756249	R001	0
10313	J44	15280858	J449	0
10314	K85	5167255	K85	0
10315	E11	3588077	E11909	0
10316	B96	5387105	B962	0
10317	J18	16169276	J189	0
10318	O72	2666535	O72102	0
10319	O42	3349073	O42021	0
10320	Z53	4093305	Z538	0
10321	J18	5308350	J189	0
10322	J95	2152051	J9588	0
10323	Z22	5809862	Z2238	0
10324	801	15442638	80103	0
10325	O68	4983590	O68101	0
10326	K21	5177039	K219	0
10327	M51	5308265	M512	0
10328	O69	5679498	O69101	0
10329	R73	16274162	R73812	0
10330	D64	5463630	D649	0
10331	Z75	4281395	Z751	0
10332	J44	15359391	J440	0
10333	U98	5122165	U989	0
10334	E87	3838804	E871	0
10335	J95	4984036	J9588	0
10336	I21	3606672	I211	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10337	M51	2831810	M511	0
10338	D62	16429409	D62	0
10339	814	3498873	81403	0
10340	Z91	3796256	Z911	0
10341	814	15682948	81403	0
10342	I21	4514237	I2149	0
10343	I20	5716008	I2088	0
10344	K52	16624418	K529	0
10345	J18	15111326	J189	0
10346	Z72	2034511	Z720	0
10347	I20	4514237	I200	0
10348	O62	4837475	O62301	0
10349	801	16545856	80106	0
10350	F32	4682213	F329	0
10351	Z50	4773246	Z501	0
10352	Z29	15429706	Z292	0
10353	J96	16169153	J969	0
10354	Y43	15765932	Y433	0
10355	P22	15946050	P220	0
10356	F03	5387105	F03	0
10357	T81	5133587	T810	0
10358	R10	3499818	R104	0
10359	R50	4477170	R509	0
10360	N99	4510454	N990	0
10361	Z35	5136097	Z3580	0
10362	R41	3097458	R410	0
10363	I20	3296736	I209	0
10364	D70	4037979	D700	0
10365	I10	3796256	I100	0
10366	I25	15466897	I2510	0
10367	B37	6525801	B370	0
10368	I12	4291548	I12	0
10369	J18	6677625	J189	0
10370	O70	5143251	O70101	0
10371	K92	15716107	K922	0
10372	Z72	3209339	Z720	0
10373	D62	4514237	D62	0
10374	I50	15293506	I500	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10375	O41	16365832	O41031	0
10376	I10	4828545	I100	0
10377	I50	1699054	I500	0
10378	E11	15655450	E11909	0
10379	486	3032269	486.	0
10380	I63	3483868	I639	0
10381	I23	4753656	I2382	0
10382	N39	5048390	N390	0
10383	Y83	5600164	Y831	0
10384	M48	3342931	M4806	0
10385	K21	15967154	K219	0
10386	I25	4450653	I251	0
10387	O70	5627502	O70201	0
10388	J98	5048390	J9810	0
10389	C34	3274363	C3499	0
10390	D70	2723058	D700	0
10391	E87	4094782	E876	0
10392	O70	15757117	O70101	0
10393	P07	15946050	P071	0
10394	E86	2788205	E860	0
10395	D70	15193517	D700	0
10396	K43	16419000	K439	0
10397	N13	2037192	N133	0
10398	R10	3981035	R104	0
10399	C34	3688277	C3410	0
10400	E87	4399638	E876	0
10401	R07	16016308	R073	0
10402	O32	3347074	O32201	0
10403	I25	15630822	I252	0
10404	Z53	15640997	Z538	0
10405	I71	15325130	I714	0
10406	I50	15326571	I500	0
10407	I25	1383282	I2510	0
10408	801	4931750	80103	0
10409	O32	6654750	O32101	0
10410	I20	2946459	I209	0
10411	D63	1250952	D630	0
10412	Z51	6237387	Z518	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10413	I48	6878571	I480	0
10414	O99	5401710	O99801	0
10415	I25	16318570	I2510	0
10416	O69	5394644	O69201	0
10417	I25	3007462	I252	0
10418	I12	16206566	I12	0
10419	801	5208397	80103	0
10420	J45	5393082	J4590	0
10421	K21	1703241	K219	0
10422	O75	5405344	O75803	0
10423	E11	16125129	E1152	0
10424	I25	16309996	I2510	0
10425	O69	16580524	O69201	0
10426	B95	5102819	B956	0
10427	814	15452225	81403	0
10428	O75	15861705	O75201	0
10429	Z22	5779662	Z2238	0
10430	R11	3166331	R113	0
10431	B96	2788205	B962	0
10432	I20	4285012	I2088	0
10433	F05	3859268	F059	0
10434	I65	5590830	I652	0
10435	I73	5397895	I739	0
10436	U98	15306929	U981	0
10437	K56	15224289	K565	0
10438	I10	16507958	I100	0
10439	N18	2131823	N189	0
10440	I21	3819904	I219	0
10441	K35	5598962	K359	0
10442	Z22	4071645	Z2238	0
10443	434	3710313	434.91	0
10444	I20	15466899	I200	0
10445	K52	4600042	K529	0
10446	J44	15689887	J440	0
10447	959	2134572	95903	0
10448	Z75	15940154	Z751	0
10449	J44	16380884	J441	0
10450	T81	1286432	T812	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10451	R56	6582608	R568	0
10452	I25	3403969	I251	0
10453	Z95	4330228	Z951	0
10454	P07	5152315	P071	0
10455	R07	16137069	R074	0
10456	Z85	15689673	Z850	0
10457	I48	16598169	I480	0
10458	M51	4367171	M512	0
10459	D50	4249572	D509	0
10460	O70	3535392	O70001	0
10461	U98	2532790	U982	0
10462	I10	15744183	I100	0
10463	I10	15589146	I100	0
10464	O62	4549149	O62001	0
10465	R60	5429704	R600	0
10466	Z03	16319688	Z038	0
10467	N73	4888301	N736	0
10468	I25	15219064	I255	0
10469	G47	16330096	G4730	0
10470	I25	15272772	I252	0
10471	P07	16110059	P073	0
10472	R60	15452602	R600	0
10473	I10	5955690	I100	0
10474	968	5784798	96803	0
10475	O62	5842873	O62301	0
10476	O36	5849968	O36531	0
10477	C78	4474001	C787	0
10478	814	3654184	81403	0
10479	I25	15460636	I2510	0
10480	U98	16598169	U980	0
10481	D68	5834419	D689	0
10482	I20	16032707	I2088	0
10483	Z51	3005721	Z518	0
10484	R33	16222116	R33	0
10485	I25	15214975	I2510	0
10486	R50	4371398	R500	0
10487	C34	5971360	C3499	0
10488	D64	3427720	D649	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10489	F60	5207289	F603	0
10490	K66	6536982	K660	0
10491	L97	4450591	L979	0
10492	R10	1406419	R104	0
10493	I20	15412434	I2088	0
10494	N40	3736323	N40	0
10495	Z22	1616635	Z2238	0
10496	801	4170362	80106	0
10497	K57	3049967	K573	0
10498	I47	5635744	I472	0
10499	Z95	6472289	Z955	0
10500	K52	6776171	K529	0
10501	K52	4435698	K529	0
10502	D62	5861696	D62	0
10503	807	2697542	80706	0
10504	E11	6696002	E11900	0
10505	J69	2722554	J690	0
10506	N18	3798952	N180	0
10507	Z22	4780464	Z2238	0
10508	401	4615297	401.9	0
10509	I10	4860306	I100	0
10510	E78	2172228	E780	0
10511	O68	16726273	O68001	0
10512	W01	6758753	W01	0
10513	J18	4067091	J189	0
10514	N18	1956416	N189	0
10515	Z22	16645735	Z2230	0
10516	Y83	4361249	Y831	0
10517	D62	3230598	D62	0
10518	R13	5760671	R138	0
10519	R07	6409734	R073	0
10520	D62	5750845	D62	0
10521	O70	4839122	O70001	0
10522	D70	4989742	D700	0
10523	Z72	16711338	Z720	0
10524	I20	4172903	I2088	0
10525	K65	3798942	K650	0
10526	Z75	6237387	Z751	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10527	Z51	6017509	Z518	0
10528	T81	15460017	T8188	0
10529	Z75	5971360	Z751	0
10530	J90	16285275	J90	0
10531	E87	6583800	E875	0
10532	N39	2768362	N390	0
10533	I20	5916464	I200	0
10534	L03	16491191	L0311	0
10535	N18	2031667	N189	0
10536	I97	16345274	I971	0
10537	I10	6083637	I100	0
10538	I10	4155824	I100	0
10539	I25	16327673	I2519	0
10540	I20	4661123	I200	0
10541	R07	4491713	R074	0
10542	D25	2037792	D259	0
10543	968	16336595	96803	0
10544	I20	5860638	I2088	0
10545	I48	1640870	I480	0
10546	O60	4824017	O60001	0
10547	E11	2753089	E11909	0
10548	I25	5194122	I2510	0
10549	D62	2297129	D62	0
10550	J44	4564225	J440	0
10551	R60	4849397	R600	0
10552	N18	4003242	N189	0
10553	K92	16362635	K922	0
10554	F32	1591186	F329	0
10555	R60	1601045	R600	0
10556	Z95	15536881	Z951	0
10557	C78	2521303	C780	0
10558	C83	15367860	C833	0
10559	I25	1683993	I251	0
10560	O30	5326780	O30001	0
10561	L03	4063995	L0311	0
10562	K85	4363018	K85	0
10563	D62	5044313	D62	0
10564	I50	16357282	I500	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10565	J44	15722176	J449	0
10566	O68	5583665	O68201	0
10567	R55	3940542	R55	0
10568	O70	5999603	O70001	0
10569	O62	16720923	O62301	0
10570	I25	5497396	I2510	0
10571	Z75	15265278	Z751	0
10572	Z35	16362441	Z3580	0
10573	Y83	15618672	Y832	0
10574	E87	4824829	E875	0
10575	I10	5974778	I100	0
10576	C34	5076876	C3411	0
10577	496	6404021	496.	0
10578	O75	4427992	O75701	0
10579	434	3710313	434.91	0
10580	I20	5633510	I200	0
10581	I21	5561985	I2149	0
10582	801	5667942	80106	0
10583	O70	5272683	O70101	0
10584	D64	4594092	D649	0
10585	Z35	4769705	Z357	0
10586	O70	1157865	O70101	0
10587	O75	5680278	O75803	0
10588	C90	4814663	C900	0
10589	T82	15494060	T828	0
10590	T81	15842992	T810	0
10591	I25	16474675	I2510	0
10592	E11	1699054	E11909	0
10593	B96	15940154	B962	0
10594	U99	15439888	U999	0
10595	N40	2998098	N40	0
10596	O62	15731418	O62301	0
10597	Z51	1897607	Z518	0
10598	Z35	15607245	Z3580	0
10599	G45	2094184	G459	0
10600	O70	3942538	O70101	0
10601	801	3236973	80103	0
10602	801	4552487	80103	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10603	N39	4720947	N390	0
10604	O68	15978886	O68101	0
10605	B96	3559169	B965	0
10606	U98	15430021	U983	0
10607	K52	15946621	K529	0
10608	I34	5617835	I340	0
10609	801	16390894	80103	0
10610	O48	5068691	O48001	0
10611	I10	4450653	I100	0
10612	R78	16518772	R788	0
10613	P07	5822556	P071	0
10614	Z29	16195458	Z292	0
10615	J18	15760519	J189	0
10616	I25	2921390	I251	0
10617	V27	4378712	V27.0	0
10618	T81	2672538	T810	0
10619	N40	15821754	N40	0
10620	U98	5629478	U988	0
10621	807	5378323	80703	0
10622	I46	5577310	I469	0
10623	D70	16021885	D700	0
10624	N39	4927167	N390	0
10625	850	4962501	85003	0
10626	L97	15536881	L979	0
10627	I20	6602569	I2088	0
10628	K57	5243926	K573	0
10629	Z35	6686903	Z3580	0
10630	585	1477518	585.	0
10631	I25	16341373	I2510	0
10632	E11	15134786	E11909	0
10633	O34	15570781	O34201	0
10634	I50	16152314	I500	0
10635	K65	4600042	K650	0
10636	Z29	3942538	Z291	0
10637	I25	5501532	I2510	0
10638	I10	2152051	I100	0
10639	N08	16330714	N083	0
10640	K80	4896614	K8010	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10641	D64	3281116	D649	0
10642	I25	16380884	I252	0
10643	Y83	5267743	Y831	0
10644	I10	2320733	I100	0
10645	J44	3866154	J449	0
10646	A04	4849397	A047	0
10647	O70	5033518	O70101	0
10648	Y83	4984025	Y838	0
10649	S72	4166891	S72100	0
10650	I10	2681204	I100	0
10651	O48	6654743	O48001	0
10652	N17	15454066	N179	0
10653	K91	6725847	K913	0
10654	I10	15888570	I100	0
10655	R07	5837710	R073	0
10656	O70	15634301	O70201	0
10657	W19	15292701	W19	0
10658	I10	4983595	I100	0
10659	I74	15367538	I743	0
10660	U99	6134429	U999	0
10661	O75	4031743	O75201	0
10662	J18	3400025	J189	0
10663	I20	5640977	I2088	0
10664	E86	3850539	E860	0
10665	J18	1530667	J189	0
10666	I95	3165968	I958	0
10667	F03	5238239	F03	0
10668	O42	5556859	O42021	0
10669	I25	15858046	I259	0
10670	801	5548601	80106	0
10671	I10	1888611	I100	0
10672	Z51	3007754	Z511	0
10673	N39	4508118	N390	0
10674	N73	3093108	N736	0
10675	K66	5048380	K660	0
10676	D64	4152362	D649	0
10677	J18	3903513	J189	0
10678	D64	16345274	D649	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10679	Z22	4031743	Z2230	0
10680	R07	16373639	R074	0
10681	Y83	16328075	Y838	0
10682	O68	5621403	O68001	0
10683	Z85	4474001	Z853	0
10684	Z29	6791724	Z291	0
10685	I65	4894163	I652	0
10686	N39	4783194	N390	0
10687	J18	5326926	J189	0
10688	K85	5207068	K85	0
10689	889	2037792	88900	0
10690	Z75	2134301	Z751	0
10691	J44	5387689	J449	0
10692	C79	16545856	C7988	0
10693	F12	5849589	F121	0
10694	R41	6784561	R410	0
10695	Y83	15622738	Y831	0
10696	D62	15214975	D62	0
10697	I25	16692098	I2519	0
10698	O70	5200849	O70001	0
10699	J69	5459758	J690	0
10700	Y83	15681314	Y832	0
10701	N39	5758396	N390	0
10702	N18	15745754	N189	0
10703	814	15682948	81406	0
10704	780	3710313	780.6	0
10705	801	16579101	80106	0
10706	I10	2353684	I100	0
10707	I21	16405099	I211	0
10708	R41	6675779	R410	0
10709	U99	16125129	U999	0
10710	J44	16598169	J449	0
10711	D64	15393236	D649	0
10712	U98	16056445	U980	0
10713	T81	5064846	T814	0
10714	I80	16491191	I802	0
10715	J44	2975681	J448	0
10716	U99	1917383	U998	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10717	F05	15571695	F059	0
10718	I25	15252898	I2510	0
10719	I48	4514237	I480	0
10720	814	16555172	81403	0
10721	O13	3283365	O13001	0
10722	U98	15742203	U989	0
10723	P59	15709816	P599	0
10724	D70	16347825	D700	0
10725	I21	4983577	I2149	0
10726	L97	6281203	L979	0
10727	O42	15099581	O42011	0
10728	E11	5533437	E11900	0
10729	I50	2744916	I500	0
10730	I25	5781652	I2510	0
10731	E83	6753929	E835	0
10732	O48	6747336	O48001	0
10733	I21	5518391	I210	0
10734	U98	3851902	U981	0
10735	P07	16522640	P073	0
10736	K52	4552160	K529	0
10737	Z95	16174235	Z950	0
10738	276	2149114	276.8	0
10739	O68	4280601	O68001	0
10740	U98	15439059	U989	0
10741	E84	4615200	E849.9	0
10742	Z75	3281098	Z751	0
10743	E87	3483868	E871	0
10744	P59	5130286	P599	0
10745	O14	3152494	O14001	0
10746	I10	4200813	I100	0
10747	R00	15082050	R001	0
10748	Y44	2744916	Y442	0
10749	E11	16046853	E11909	0
10750	R31	16330714	R310	0
10751	E11	6220015	E11909	0
10752	D62	3026929	D62	0
10753	L03	4773277	L0311	0
10754	Y84	15111419	Y848	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10755	K21	16087164	K219	0
10756	I20	5396324	I200	0
10757	Y43	15493230	Y433	0
10758	I10	15361725	I100	0
10759	I47	2386537	I472	0
10760	O70	16153381	O70101	0
10761	J84	4771333	J841	0
10762	Z29	15808718	Z292	0
10763	F10	6804437	F101	0
10764	I47	2719535	I472	0
10765	I95	6674798	I959	0
10766	807	16020682	80706	0
10767	I50	16546733	I500	0
10768	R09	1203618	R090	0
10769	O42	3800944	O42021	0
10770	O48	5756993	O48001	0
10771	I20	3264272	I209	0
10772	I25	5671157	I2510	0
10773	E11	3707406	E11900	0
10774	I25	5054488	I251	0
10775	N18	3617726	N180	0
10776	R41	2569949	R4180	0
10777	Y83	5561985	Y832	0
10778	Z35	5673185	Z3588	0
10779	U99	2525593	U999	0
10780	E86	4884092	E860	0
10781	I10	15940154	I100	0
10782	814	4911784	81403	0
10783	U98	4760248	U981	0
10784	889	5347184	88900	0
10785	I12	4389141	I12	0
10786	I20	15314665	I209	0
10787	E87	15473277	E877	0
10788	I25	15216024	I2510	0
10789	Z03	5687227	Z038	0
10790	C79	6623145	C793	0
10791	O64	5838407	O64001	0
10792	Z92	15454066	Z921	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10793	R50	15847360	R509	0
10794	O60	5881056	O60001	0
10795	I70	15622779	I702	0
10796	J81	5133587	J81	0
10797	K52	3736357	K529	0
10798	E11	16624015	E1152	0
10799	276	4605565	276.2	0
10800	U98	15280858	U981	0
10801	E78	15626152	E780	0
10802	R53	6409730	R53	0
10803	Z35	16455808	Z3580	0
10804	I21	15635017	I2149	0
10805	Z95	16624418	Z950	0
10806	O32	2196871	O32201	0
10807	M80	4039501	M801.06	0
10808	N99	2743831	N990	0
10809	O62	1415516	O62001	0
10810	P07	5224253	P073	0
10811	O62	2522434	O62001	0
10812	K43	4930813	K439	0
10813	814	3891859	81406	0
10814	F05	5957211	F051	0
10815	O32	3779423	O32101	0
10816	I25	5613050	I2510	0
10817	973	4316715	97323	0
10818	O70	6724763	O70101	0
10819	R07	5377683	R074	0
10820	M80	2989494	M801.06	0
10821	U98	3274363	U982	0
10822	Z95	16032571	Z950	0
10823	K57	3086458	K573	0
10824	I48	16040119	I480	0
10825	I20	15277000	I200	0
10826	Z30	3665378	Z302	0
10827	N08	3903513	N083	0
10828	J96	5357948	J960	0
10829	O60	4673921	O60001	0
10830	P00	5668432	P002	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10831	M17	4635273	M171	0
10832	R09	5222787	R090	0
10833	I25	16289905	I259	0
10834	Z85	1630983	Z851	0
10835	Y83	5844204	Y832	0
10836	I21	5172016	I219	0
10837	Z35	4370715	Z357	0
10838	B96	16220403	B962	0
10839	T81	2747080	T814	0
10840	A49	16676281	A499	0
10841	D64	5997181	D649	0
10842	N17	5222787	N179	0
10843	I25	2527909	I2510	0
10844	I35	15355789	I350	0
10845	U99	5263200	U999	0
10846	Z86	4624970	Z8678	0
10847	J18	15713891	J189	0
10848	I44	4385586	I442	0
10849	T82	1360173	T828	0
10850	P07	5456662	P071	0
10851	O48	6137488	O48001	0
10852	N17	6441168	N179	0
10853	O32	16362441	O32101	0
10854	E11	3230598	E11901	0
10855	801	6837933	80103	0
10856	Z35	5529154	Z355	0
10857	E78	2984375	E780	0
10858	P07	15521097	P073	0
10859	E86	1001594	E860	0
10860	Z35	4047339	Z3588	0
10861	I48	6948662	I480	0
10862	I21	4262544	I211	0
10863	C78	4512197	C780	0
10864	Y43	3445581	Y433	0
10865	I10	6148743	I100	0
10866	E83	2748851	E835	0
10867	I48	4983577	I481	0
10868	I21	15336460	I2149	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10869	C83	15265278	C833	0
10870	Z95	16017151	Z955	0
10871	F00	5716008	F009	0
10872	R56	2610336	R568	0
10873	O70	6995400	O70001	0
10874	I21	5590068	I2149	0
10875	N13	1177411	N133	0
10876	K21	16213601	K219	0
10877	I97	6797151	I971	0
10878	F43	1728130	F432	0
10879	C78	6674798	C786	0
10880	K57	15635417	K573	0
10881	Z29	16400906	Z291	0
10882	I50	6546513	I500	0
10883	R78	1957416	R788	0
10884	411	2149114	411.1	0
10885	I21	3154828	I210	0
10886	I50	5113649	I500	0
10887	O34	16465926	O34201	0
10888	K92	15080682	K921	0
10889	T82	2428926	T828	0
10890	O32	4277059	O32101	0
10891	Z91	15613134	Z911	0
10892	Z35	15691764	Z355	0
10893	814	5742735	81403	0
10894	T81	5332411	T814	0
10895	P07	16213642	P071	0
10896	I65	4713668	I652	0
10897	G30	3487386	G309	0
10898	N18	6784561	N189	0
10899	I25	15552937	I2510	0
10900	I21	16148233	I2149	0
10901	Y83	4107255	Y832	0
10902	C78	2035989	C787	0
10903	A41	6004322	A419	0
10904	J98	4055070	J9810	0
10905	D61	3024596	D619	0
10906	R55	5326064	R55	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10907	T82	15293506	T828	0
10908	801	3887824	80106	0
10909	Z51	3859268	Z511	0
10910	E78	16539956	E780	0
10911	I21	15873895	I219	0
10912	U98	5284049	U989	0
10913	N39	5758855	N390	0
10914	I48	5861786	I481	0
10915	O70	4931087	O70001	0
10916	Z35	4787998	Z358	0
10917	D62	5323117	D62	0
10918	N17	15543040	N179	0
10919	A41	3121662	A419	0
10920	458	3631752	458.9	0
10921	C79	4299419	C793	0
10922	R07	5094146	R074	0
10923	889	1762341	88900	0
10924	E86	2031667	E860	0
10925	D62	3683804	D62	0
10926	I26	16296992	I269	0
10927	G45	15379174	G459	0
10928	I20	5249611	I200	0
10929	I27	3059389	I272	0
10930	O32	16707925	O32101	0
10931	I10	16257895	I100	0
10932	G45	4449259	G459	0
10933	J18	1526784	J189	0
10934	I20	2009182	I2088	0
10935	R57	5976264	R570	0
10936	I12	2594604	I12	0
10937	I48	16144151	I480	0
10938	401	6126954	401.9	0
10939	I71	15681314	I714	0
10940	K21	16699566	K219	0
10941	801	5297823	80106	0
10942	O63	5325262	O63101	0
10943	B96	15619295	B962	0
10944	I50	4432960	I500	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10945	J95	4984036	J9588	0
10946	I12	15810550	I12	0
10947	J96	15677604	J960	0
10948	I79	4146485	I792	0
10949	I34	2681204	I340	0
10950	E87	4399638	E871	0
10951	O69	4858028	O69201	0
10952	J18	5853710	J189	0
10953	198	4021550	198.3	0
10954	I80	15433333	I802	0
10955	B96	4600042	B9688	0
10956	M16	1743202	M161	0
10957	F43	3903638	F432	0
10958	E11	1263055	E11901	0
10959	R33	16152314	R33	0
10960	R60	3195737	R600	0
10961	I25	5133590	I251	0
10962	N17	6185441	N179	0
10963	I97	16239042	I971	0
10964	E87	4291548	E871	0
10965	Y83	5332411	Y836	0
10966	D70	6582608	D700	0
10967	C78	3202828	C782	0
10968	Y83	6746373	Y838	0
10969	V30	4598716	V30.00	0
10970	D70	2521292	D700	0
10971	D63	16021885	D630	0
10972	I10	5249697	I100	0
10973	J44	16507958	J449	0
10974	E87	1427369	E876	0
10975	O72	5781690	O72102	0
10976	O70	5423471	O70001	0
10977	B37	4032063	B370	0
10978	O72	3445583	O72102	0
10979	I20	6788750	I200	0
10980	P07	5831579	P073	0
10981	I12	15745754	I12	0
10982	Y83	5332411	Y838	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
10983	I25	2425953	I251	0
10984	E11	5154406	E11900	0
10985	I20	3819962	I200	0
10986	K52	6004773	K529	0
10987	Z75	16419604	Z751	0
10988	Z51	5496326	Z515	0
10989	Z75	2746861	Z751	0
10990	Z94	1966066	Z940	0
10991	E78	5498596	E780	0
10992	O68	1298744	O68001	0
10993	E87	4849397	E877	0
10994	959	4520942	95903	0
10995	Z30	5045747	Z302	0
10996	G81	6650820	G8199	0
10997	I12	4652988	I12	0
10998	O68	15634301	O68001	0
10999	410	6126954	410.71	0
11000	K92	5575561	K921	0
11001	D70	1179934	D700	0
11002	496	5615493	496.	0
11003	F32	3577888	F329	0
11004	J96	3026929	J960	0
11005	O62	15758971	O62301	0
11006	W01	2773598	W01	0
11007	E11	16330714	E1152	0
11008	R18	5020120	R18	0
11009	Y83	6505160	Y836	0
11010	R11	6783921	R113	0
11011	O68	4711895	O68001	0
11012	O48	15834418	O48001	0
11013	I50	1203589	I500	0
11014	Z22	4575183	Z2238	0
11015	U99	16428597	U999	0
11016	O68	15786477	O68101	0
11017	G47	3156835	G4730	0
11018	O63	5228200	O63001	0
11019	I10	16699566	I100	0
11020	J90	2901359	J90	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11021	I21	15604873	I211	0
11022	N18	1530667	N189	0
11023	M17	5602082	M171	0
11024	801	15523427	80106	0
11025	Y83	2403847	Y836	0
11026	E87	16169276	E876	0
11027	I25	3877429	I259	0
11028	J95	16099293	J9588	0
11029	C80	5411024	C80	0
11030	D62	4273504	D62	0
11031	R41	5929236	R410	0
11032	A04	5243926	A047	0
11033	Z85	4609026	Z850	0
11034	T81	2136556	T810	0
11035	I25	5526172	I252	0
11036	O48	1298744	O48001	0
11037	N18	15782499	N189	0
11038	V30	4413236	V30.00	0
11039	Y83	15367538	Y832	0
11040	I10	15356769	I100	0
11041	R50	1944832	R509	0
11042	O48	15321424	O48001	0
11043	I10	15203122	I100	0
11044	D64	15823821	D649	0
11045	I21	5580617	I2149	0
11046	N17	2525593	N179	0
11047	N39	1250982	N390	0
11048	412	4039501	412.	0
11049	I48	15750717	I480	0
11050	P59	5061848	P599	0
11051	O68	5797066	O68001	0
11052	O75	4037263	O75803	0
11053	Z75	5470591	Z751	0
11054	O70	3492733	O70101	0
11055	N08	16341040	N083	0
11056	O70	6606737	O70101	0
11057	K52	1834669	K529	0
11058	O62	4983618	O62001	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11059	U98	16227266	U980	0
11060	N08	5046254	N083	0
11061	J81	15852693	J81	0
11062	I20	5332736	I2088	0
11063	F43	6790532	F432	0
11064	L97	16304690	L979	0
11065	U98	16731297	U989	0
11066	E86	3427720	E860	0
11067	E11	15765932	E11909	0
11068	F32	4775312	F322	0
11069	R50	6119209	R509	0
11070	I95	3121662	I959	0
11071	N17	1544142	N179	0
11072	J18	3084267	J189	0
11073	N17	2789159	N179	0
11074	I10	5681248	I100	0
11075	I25	6748361	I251	0
11076	I10	15813353	I100	0
11077	U98	15676612	U989	0
11078	G20	4775312	G20	0
11079	Y83	2708454	Y832	0
11080	Z53	6102352	Z538	0
11081	Y83	16056445	Y831	0
11082	R13	3366443	R138	0
11083	Y83	16148233	Y832	0
11084	E11	5640977	E11901	0
11085	O68	3145447	O68001	0
11086	P00	5582117	P002	0
11087	R13	2244937	R138	0
11088	N17	4984036	N179	0
11089	D70	15547156	D700	0
11090	E87	15493230	E876	0
11091	889	3803698	88900	0
11092	I10	2879103	I100	0
11093	J18	1956416	J189	0
11094	O62	5167849	O62301	0
11095	Z29	16735992	Z291	0
11096	D50	1923976	D500	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11097	E11	4828545	E11900	0
11098	O63	6966084	O63101	0
11099	R50	4327659	R500	0
11100	D64	7155085	D649	0
11101	A04	6034143	A047	0
11102	O68	6686903	O68201	0
11103	O64	6780379	O64001	0
11104	I70	6776166	I702	0
11105	L97	2832143	L979	0
11106	I25	16032739	I252	0
11107	T81	3761557	T814	0
11108	Z91	16108063	Z911	0
11109	K52	15466160	K529	0
11110	K52	3798952	K529	0
11111	801	2828687	80106	0
11112	I48	5010596	I480	0
11113	O99	15836594	O99801	0
11114	O62	1982554	O62301	0
11115	I25	2952938	I2510	0
11116	F12	5063482	F121	0
11117	I95	5144517	I959	0
11118	K56	4600042	K565	0
11119	D68	15325130	D689	0
11120	P59	5712171	P599	0
11121	I21	6731455	I2149	0
11122	O13	5686847	O13001	0
11123	I50	4769677	I500	0
11124	A04	3091471	A047	0
11125	N17	4849397	N179	0
11126	Y60	5861696	Y600	0
11127	I25	15277000	I2510	0
11128	I25	1614788	I252	0
11129	D62	2765859	D62	0
11130	P07	16028428	P071	0
11131	Z35	16153381	Z3580	0
11132	P05	5019304	P0599	0
11133	Z95	5498596	Z955	0
11134	I21	4995586	I219	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11135	I25	15617207	I2510	0
11136	D50	15713891	D509	0
11137	E86	2336773	E860	0
11138	O70	15669550	O70001	0
11139	J18	15306929	J189	0
11140	N40	2743823	N40	0
11141	F05	6101261	F059	0
11142	I25	1274289	I2510	0
11143	O68	2233079	O68201	0
11144	P07	15243250	P073	0
11145	E11	3155371	E11900	0
11146	B95	16645735	B957	0
11147	W01	16051218	W01	0
11148	I21	16062001	I2149	0
11149	I10	16296992	I100	0
11150	R18	4356747	R18	0
11151	807	4733067	80703	0
11152	I25	5548601	I2519	0
11153	R00	6950028	R001	0
11154	Z35	4864399	Z355	0
11155	R09	2998098	R090	0
11156	N39	16546733	N390	0
11157	P22	5866792	P221	0
11158	R50	1500601	R509	0
11159	J95	6178543	J9588	0
11160	I10	3219836	I100	0
11161	814	6058654	81403	0
11162	C50	5437354	C5090	0
11163	I20	15332227	I2088	0
11164	R45	3790971	R458	0
11165	J18	7051974	J189	0
11166	J98	3682194	J9810	0
11167	C61	1834669	C61	0
11168	G47	4063995	G4738	0
11169	O62	4839122	O62301	0
11170	008	6503068	008.45	0
11171	K52	2722554	K529	0
11172	P59	16213642	P590	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11173	I97	16202739	I978	0
11174	Z75	15403366	Z751	0
11175	Y83	6788750	Y831	0
11176	E11	15460826	E11909	0
11177	787	3071681	787.01	0
11178	U98	16123846	U989	0
11179	R56	4367171	R568	0
11180	O32	5290864	O32201	0
11181	R56	16439127	R568	0
11182	M16	1517286	M161	0
11183	O13	2402359	O13001	0
11184	I48	15655450	I480	0
11185	Z03	16228770	Z035	0
11186	M48	16135772	M4806	0
11187	I50	5509327	I500	0
11188	U98	4824829	U982	0
11189	801	1369202	80103	0
11190	K70	3594540	K703	0
11191	Y44	16304690	Y442	0
11192	C67	4327659	C679	0
11193	801	7104468	80106	0
11194	I47	4166773	I471	0
11195	Q21	5667962	Q211	0
11196	R31	5111143	R310	0
11197	R41	1526784	R410	0
11198	E78	5044313	E780	0
11199	I10	16013568	I100	0
11200	N99	15829966	N990	0
11201	N39	15873686	N390	0
11202	U98	15689908	U980	0
11203	O62	4802341	O62301	0
11204	I20	2753089	I209	0
11205	C79	4355384	C795	0
11206	R13	16462395	R130	0
11207	E11	15280858	E11909	0
11208	I25	4285181	I259	0
11209	I10	1081673	I100	0
11210	J44	3719717	J440	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11211	Z75	6148743	Z751	0
11212	I10	16341373	I100	0
11213	O70	16735992	O70001	0
11214	O75	1422734	O75701	0
11215	I35	15516073	I350	0
11216	J18	16495060	J189	0
11217	814	6780630	81406	0
11218	E11	6624030	E11900	0
11219	E87	4124542	E876	0
11220	E86	6302973	E860	0
11221	E86	5058879	E860	0
11222	Z29	5592419	Z292	0
11223	I50	1544142	I500	0
11224	O34	4603211	O34201	0
11225	R07	4285181	R074	0
11226	R11	3497140	R118	0
11227	O63	15455288	O63101	0
11228	R09	3743991	R090	0
11229	T82	15367538	T828	0
11230	I10	6683966	I100	0
11231	I63	4214874	I639	0
11232	I47	16624418	I472	0
11233	Z51	16579101	Z510	0
11234	F32	15582549	F322	0
11235	Z35	5512385	Z3588	0
11236	N83	4249572	N832	0
11237	O72	16240348	O72102	0
11238	Z85	16663179	Z850	0
11239	J44	4192229	J441	0
11240	I48	16330096	I480	0
11241	I25	4427922	I252	0
11242	E88	3032269	E888.	0
11243	801	7051989	80123	0
11244	I25	1446245	I2510	0
11245	I25	15965182	I2510	0
11246	O36	5348895	O36631	0
11247	P22	4656279	P220	0
11248	Y83	5714709	Y838	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11249	M17	4152362	M171	0
11250	574	2393605	574.20	0
11251	O48	3187864	O48001	0
11252	I35	5853710	I350	0
11253	K57	1923976	K573	0
11254	U98	15589158	U980	0
11255	I95	4331472	I959	0
11256	Z91	16205984	Z911	0
11257	Z75	15452602	Z751	0
11258	C79	15765932	C793	0
11259	N92	16516672	N920	0
11260	E87	15493230	E871	0
11261	I25	16016308	I2510	0
11262	C78	3887824	C786	0
11263	I25	4003520	I2510	0
11264	C78	3100319	C787	0
11265	O69	5055728	O69201	0
11266	R56	15695624	R568	0
11267	O70	5180688	O70201	0
11268	D64	5716008	D649	0
11269	E83	4126349	E835	0
11270	O69	4510460	O69801	0
11271	Z85	3191131	Z851	0
11272	T81	3114593	T810	0
11273	814	2651393	81403	0
11274	I50	16587548	I500	0
11275	G47	16426345	G4730	0
11276	J18	4192229	J189	0
11277	I48	3159927	I480	0
11278	I95	6302973	I959	0
11279	Z35	4722395	Z358	0
11280	I50	15858046	I500	0
11281	F20	1583392	F200	0
11282	O70	3716303	O70101	0
11283	E87	3427720	E876	0
11284	973	4655894	97323	0
11285	Z53	5447824	Z538	0
11286	814	5411024	81403	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11287	I48	4406145	I480	0
11288	807	4277513	80703	0
11289	Y84	16332181	Y848	0
11290	F32	15453245	F322	0
11291	R07	16505154	R074	0
11292	801	6681662	80103	0
11293	J44	16040119	J440	0
11294	B96	15627674	B962	0
11295	R07	3321909	R073	0
11296	U99	16384918	U999	0
11297	Z95	3305664	Z951	0
11298	O60	6573422	O60001	0
11299	I25	16292285	I2510	0
11300	Z22	4918694	Z2238	0
11301	F03	16540340	F03	0
11302	D64	16539956	D649	0
11303	F10	2799725	F101	0
11304	A41	16638547	A419	0
11305	Z95	2880171	Z955	0
11306	J95	16382212	J9588	0
11307	Z85	5429774	Z853	0
11308	O68	15491440	O68001	0
11309	I25	15904617	I252	0
11310	O70	3269737	O70101	0
11311	E87	2462761	E870	0
11312	801	15394409	80103	0
11313	U99	16434094	U999	0
11314	I10	16345274	I100	0
11315	N17	15214771	N179	0
11316	F32	1728130	F322	0
11317	K65	4094782	K650	0
11318	C50	4866663	C5091	0
11319	I48	16274162	I480	0
11320	I25	6613873	I2510	0
11321	N39	1640825	N390	0
11322	I10	15693754	I100	0
11323	K92	4450653	K921	0
11324	197	3528709	197.2	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11325	K56	15772075	K566	0
11326	O62	15416752	O62301	0
11327	J18	1203584	J189	0
11328	Z22	16167425	Z2238	0
11329	Z51	3588418	Z515	0
11330	U98	15842863	U989	0
11331	I10	1743273	I100	0
11332	T82	16202739	T828	0
11333	T82	15618672	T828	0
11334	A49	6846740	A499	0
11335	801	3097458	80103	0
11336	I25	15443935	I259	0
11337	C78	15339455	C780	0
11338	V15	4510427	V15.82	0
11339	P07	5130287	P073	0
11340	E11	16562519	E1152	0
11341	E11	2723358	E11909	0
11342	E78	4124542	E785	0
11343	410	2149114	410.71	0
11344	I50	4584164	I500	0
11345	R50	16039513	R509	0
11346	E88	3104068	E885.	0
11347	I25	16477606	I2510	0
11348	E11	6613873	E11900	0
11349	M16	5078445	M161	0
11350	C78	2723033	C787	0
11351	E87	1257552	E871	0
11352	Z95	1483205	Z950	0
11353	D62	16400906	D62	0
11354	B37	4907065	B370	0
11355	I10	15315671	I100	0
11356	F41	4167238	F419	0
11357	Z51	5164003	Z518	0
11358	R18	5102825	R18	0
11359	C78	3245501	C782	0
11360	K85	3219836	K85	0
11361	K35	5480686	K359	0
11362	C79	4771333	C795	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11363	I48	1743284	I481	0
11364	N92	5351135	N920	0
11365	Z75	4167238	Z751	0
11366	N18	4936902	N189	0
11367	I25	5533437	I2510	0
11368	I95	6662292	I959	0
11369	I50	5561985	I500	0
11370	E87	16491191	E876	0
11371	O70	4203842	O70001	0
11372	G30	3014340	G309	0
11373	O62	3654873	O62001	0
11374	Y83	4131074	Y836	0
11375	N39	6776171	N390	0
11376	Y83	15321297	Y838	0
11377	I51	3007462	I517	0
11378	Z54	5104679	Z540	0
11379	202	3071681	202.88	0
11380	I71	15677604	I714	0
11381	I20	4200813	I200	0
11382	Y83	5613065	Y831	0
11383	D68	15082050	D683	0
11384	O36	2313022	O36531	0
11385	N17	3682194	N179	0
11386	J96	6583800	J969	0
11387	C78	5861357	C786	0
11388	R33	2439357	R33	0
11389	R55	15689908	R55	0
11390	I47	4477065	I471	0
11391	I20	15361725	I200	0
11392	Z29	4335500	Z292	0
11393	O13	2844921	O13001	0
11394	D50	6980040	D500	0
11395	O48	5301687	O48001	0
11396	N08	16406583	N083	0
11397	E78	16405099	E780	0
11398	N92	6146394	N920	0
11399	I25	1201780	I252	0
11400	I95	15821478	I959	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11401	K80	2273788	K8010	0
11402	J44	15627872	J449	0
11403	P00	5536035	P002	0
11404	I64	1415608	I64	0
11405	959	15466160	95903	0
11406	F12	5261505	F121	0
11407	Y44	15680558	Y442	0
11408	I20	3617711	I209	0
11409	Z29	15978886	Z292	0
11410	N17	5518391	N179	0
11411	F32	5553155	F329	0
11412	K59	15630925	K590	0
11413	Q21	16328075	Q211	0
11414	E78	16027875	E780	0
11415	I10	5017164	I100	0
11416	J98	4984025	J9810	0
11417	O70	5401710	O70101	0
11418	N18	16217170	N189	0
11419	J44	1203589	J449	0
11420	B96	4532264	B965	0
11421	C78	15082959	C780	0
11422	I10	15523427	I100	0
11423	E87	1752189	E877	0
11424	I48	5509327	I480	0
11425	R60	15794926	R600	0
11426	Z35	16535615	Z3580	0
11427	Y45	1001594	Y450	0
11428	O60	6650820	O60001	0
11429	J18	15589146	J189	0
11430	D64	5974778	D649	0
11431	D64	5857479	D649	0
11432	R00	16239042	R001	0
11433	I25	1263055	I252	0
11434	N39	4214874	N390	0
11435	R45	16624015	R451	0
11436	D68	2131823	D689	0
11437	I10	4032063	I100	0
11438	Y83	3761557	Y831	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11439	I10	2721965	I100	0
11440	T81	6867687	T810	0
11441	C78	4900205	C782	0
11442	I10	5208397	I100	0
11443	729	4322561	729.89	0
11444	O70	6659487	O70101	0
11445	D69	5688891	D696	0
11446	Z95	1827712	Z950	0
11447	I48	5326926	I480	0
11448	C79	16065797	C7988	0
11449	K65	1257556	K650	0
11450	G55	5265359	G551	0
11451	801	4661123	80103	0
11452	U99	3691616	U999	0
11453	I48	15280858	I480	0
11454	Z95	2957489	Z955	0
11455	Y83	16027875	Y832	0
11456	D64	15258000	D649	0
11457	I95	2832143	I959	0
11458	I10	15635417	I100	0
11459	U98	3107279	U981	0
11460	959	6989878	95903	0
11461	Z51	2709682	Z511	0
11462	E87	2213109	E871	0
11463	N18	6409730	N189	0
11464	786	2393605	786.50	0
11465	Y44	16686432	Y442	0
11466	O34	2034511	O34201	0
11467	D70	1366181	D700	0
11468	N99	5633510	N990	0
11469	D25	1762341	D259	0
11470	I48	6667009	I480	0
11471	Z35	4616899	Z3580	0
11472	Y43	5837320	Y433	0
11473	N19	4414205	N19	0
11474	I46	16273643	I469	0
11475	414	4039501	414.00	0
11476	Y43	15381733	Y433	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11477	O42	15224293	O42021	0
11478	I48	4728856	I480	0
11479	Z75	1897607	Z751	0
11480	I70	16072231	I702	0
11481	S72	3189640	S72100	0
11482	P07	4723234	P073	0
11483	E86	1640870	E860	0
11484	I25	16125151	I252	0
11485	W01	5716008	W01	0
11486	F43	6614033	F432	0
11487	N99	5677756	N990	0
11488	Z51	4520935	Z511	0
11489	F05	5133587	F059	0
11490	G47	6068786	G4730	0
11491	B96	3281154	B962	0
11492	O64	4098019	O64001	0
11493	D64	4167238	D649	0
11494	P07	5723334	P073	0
11495	R50	4525291	R500	0
11496	U98	3691616	U989	0
11497	Z35	16069817	Z3580	0
11498	O72	7127661	O72102	0
11499	Z35	4776135	Z3588	0
11500	Y83	5853710	Y832	0
11501	O70	16681469	O70001	0
11502	Z29	5552554	Z292	0
11503	M51	3098359	M511	0
11504	R78	5264566	R788	0
11505	D64	15469778	D649	0
11506	N83	5660753	N832	0
11507	N19	4171381	N19	0
11508	Z94	1601045	Z940	0
11509	I21	5759100	I2149	0
11510	R18	6736643	R18	0
11511	R06	3617711	R060	0
11512	I25	1281515	I2510	0
11513	I25	15571349	I2510	0
11514	J44	1559369	J449	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11515	801	2388042	80123	0
11516	R62	2469808	R628	0
11517	M17	15750348	M171	0
11518	J44	16194505	J440	0
11519	Z51	6503064	Z515	0
11520	I10	15758749	I100	0
11521	R31	16561175	R310	0
11522	Z94	15737669	Z940	0
11523	I48	5243926	I480	0
11524	I44	4124542	I442	0
11525	I70	2152051	I702	0
11526	959	2134552	95903	0
11527	J84	2037860	J841	0
11528	O70	15756995	O70001	0
11529	I95	15193517	I959	0
11530	R13	3274365	R138	0
11531	I50	4514237	I500	0
11532	Z75	6004773	Z751	0
11533	E87	4747475	E876	0
11534	Z51	6761518	Z511	0
11535	E87	5593798	E876	0
11536	O70	15808718	O70001	0
11537	D25	3499818	D259	0
11538	D64	1250982	D649	0
11539	R06	1699059	R060	0
11540	O70	4239631	O70101	0
11541	P59	16138775	P599	0
11542	486	4021550	486.	0
11543	C80	15765932	C80	0
11544	K43	4495090	K439	0
11545	L97	15622779	L979	0
11546	N17	6177906	N179	0
11547	N17	1250982	N179	0
11548	U98	15224176	U988	0
11549	493	3985602	493.90	0
11550	G45	5484532	G459	0
11551	I48	4614692	I480	0
11552	D64	5058879	D649	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11553	I71	15829966	I714	0
11554	D64	3559169	D649	0
11555	I50	3296736	I500	0
11556	Z95	6650195	Z950	0
11557	M48	3115516	M4806	0
11558	R07	6580955	R074	0
11559	Y83	1360173	Y831	0
11560	R00	16304690	R001	0
11561	U98	3791396	U980	0
11562	S72	4760248	S72100	0
11563	R11	2879108	R118	0
11564	R47	6950881	R470	0
11565	R50	16491191	R509	0
11566	F10	3049332	F102	0
11567	I10	16423605	I100	0
11568	I25	2743831	I2510	0
11569	O68	16150324	O68101	0
11570	Z75	16125129	Z751	0
11571	I25	15827064	I2510	0
11572	P22	16002607	P220	0
11573	U98	6545667	U989	0
11574	801	5861357	80103	0
11575	Z22	15491440	Z2238	0
11576	C79	1897607	C795	0
11577	I50	1203597	I500	0
11578	I25	4155824	I2519	0
11579	N99	6616470	N990	0
11580	814	15689887	81406	0
11581	R41	3091471	R410	0
11582	N18	16598169	N189	0
11583	N17	4295540	N170	0
11584	Z51	6210338	Z518	0
11585	O69	4961769	O69801	0
11586	U98	5049410	U980	0
11587	E87	15381733	E877	0
11588	I51	5133587	I517	0
11589	C90	3116508	C900	0
11590	R06	2336768	R060	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11591	I50	5020120	I500	0
11592	R41	2663764	R4180	0
11593	Z29	6791426	Z291	0
11594	U98	16157206	U981	0
11595	Z30	16535615	Z302	0
11596	Y43	15760219	Y433	0
11597	Z03	4508295	Z038	0
11598	Y83	6604532	Y832	0
11599	R00	5659671	R001	0
11600	Z35	5115792	Z3588	0
11601	D62	15878177	D62	0
11602	V30	4637911	V30.00	0
11603	J18	1331326	J189	0
11604	C50	15369822	C5091	0
11605	Z95	1983123	Z955	0
11606	889	15528201	88900	0
11607	D69	3320406	D696	0
11608	Z35	16099582	Z3580	0
11609	Y84	4012152	Y848	0
11610	Z75	16065797	Z751	0
11611	P07	4976308	P073	0
11612	N18	15454066	N180	0
11613	I23	3007462	I2382	0
11614	I64	15443935	I64	0
11615	K43	1121426	K439	0
11616	I42	15209794	I420	0
11617	N39	5459758	N390	0
11618	Z85	16408373	Z854	0
11619	N73	15923119	N736	0
11620	B96	15303564	B962	0
11621	I95	3914854	I959	0
11622	Z51	4666104	Z515	0
11623	Y83	5715991	Y838	0
11624	W01	5238239	W01	0
11625	Z75	5469036	Z751	0
11626	I73	16341040	I739	0
11627	Z35	4648004	Z358	0
11628	B95	1743273	B956	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11629	I25	5618245	I2510	0
11630	Z35	15517091	Z355	0
11631	I10	3166331	I100	0
11632	N40	1465429	N40	0
11633	Z22	2793692	Z2238	0
11634	E87	3371098	E876	0
11635	E87	15336460	E877	0
11636	Y83	15111524	Y832	0
11637	I20	15650181	I2088	0
11638	O48	5783068	O48001	0
11639	C78	15369822	C787	0
11640	780	4615297	780.39	0
11641	Z50	3831270	Z501	0
11642	Z51	4457272	Z515	0
11643	I97	2861894	I978	0
11644	N17	3116509	N179	0
11645	T81	5169196	T8188	0
11646	I25	2768362	I2519	0
11647	E86	3160023	E860	0
11648	Y83	5728528	Y831	0
11649	U98	5825504	U983	0
11650	O99	5393082	O99801	0
11651	Z35	4758658	Z358	0
11652	N18	4652988	N189	0
11653	801	6534514	80103	0
11654	E11	16115374	E1152	0
11655	K80	5470573	K8010	0
11656	N39	2998098	N390	0
11657	I71	6645667	I714	0
11658	J18	15740906	J189	0
11659	J69	6948662	J690	0
11660	O60	3269737	O60001	0
11661	D63	4520933	D630	0
11662	I12	15643746	I12	0
11663	N17	5649548	N179	0
11664	M80	1692335	M801.03	0
11665	O60	15416752	O60001	0
11666	Z51	1099728	Z515	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11667	Y83	4720947	Y838	0
11668	B95	16711338	B9548	0
11669	I20	5260671	I2088	0
11670	G47	5102819	G4730	0
11671	Z35	5095386	Z3588	0
11672	N40	5312147	N40	0
11673	I26	6604213	I269	0
11674	W18	4003242	W18	0
11675	I50	6404013	I500	0
11676	I79	4098526	I792	0
11677	I25	15766351	I255	0
11678	801	4355384	80123	0
11679	D64	2722086	D649	0
11680	Z51	2076031	Z511	0
11681	J90	15843518	J90	0
11682	E87	6934981	E876	0
11683	801	4508118	80103	0
11684	R07	1957794	R073	0
11685	I50	4197028	I500	0
11686	Z53	15639887	Z538	0
11687	I25	15957211	I2510	0
11688	801	3100319	80103	0
11689	J18	1897607	J189	0
11690	889	16524502	88900	0
11691	O36	5325262	O36631	0
11692	I48	6797151	I480	0
11693	O60	15908598	O60001	0
11694	P00	5697469	P002	0
11695	R06	6178543	R060	0
11696	Z35	6712194	Z3580	0
11697	P59	15458366	P599	0
11698	F05	2949330	F051	0
11699	801	6675779	80106	0
11700	O30	5393082	O30001	0
11701	C67	3237003	C679	0
11702	R41	4012170	R410	0
11703	J18	15654328	J189	0
11704	F03	15974540	F03	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11705	R33	3736323	R33	0
11706	I70	5242912	I702	0
11707	Z72	3191131	Z720	0
11708	C79	15193517	C795	0
11709	O48	5591650	O48001	0
11710	V30	4413236	V30.00	0
11711	P07	5754998	P073	0
11712	N08	15782499	N083	0
11713	I25	6650195	I255	0
11714	N17	5615253	N179	0
11715	F20	6140437	F200	0
11716	Z85	15969910	Z853	0
11717	Z91	15418915	Z911	0
11718	Y83	15622779	Y832	0
11719	Z30	16094113	Z302	0
11720	R06	15412434	R060	0
11721	J90	1177411	J90	0
11722	O34	4914848	O34201	0
11723	C79	4275971	C795	0
11724	Z35	16547933	Z3580	0
11725	F12	4660265	F121	0
11726	B95	6660391	B956	0
11727	I20	6613873	I200	0
11728	I10	4983577	I100	0
11729	I48	3166331	I480	0
11730	O68	16192386	O68001	0
11731	J90	3155371	J90	0
11732	N73	15785572	N736	0
11733	Y83	6422662	Y836	0
11734	801	15827330	80103	0
11735	I47	5316202	I472	0
11736	Z35	4028104	Z3588	0
11737	J95	15511502	J9580	0
11738	I48	5044313	I480	0
11739	O70	5348895	O70101	0
11740	N13	15455288	N133	0
11741	C34	4676154	C3499	0
11742	W19	4207762	W19	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11743	D63	15111326	D630	0
11744	D25	15242568	D259	0
11745	Y83	5512404	Y838	0
11746	O63	6780379	O63101	0
11747	T81	5502619	T810	0
11748	O48	6763397	O48001	0
11749	I25	16017151	I2510	0
11750	I50	2957489	I500	0
11751	F03	4813552	F03	0
11752	Z35	16550220	Z3580	0
11753	Z35	3347074	Z355	0
11754	D64	5543062	D649	0
11755	T81	6409734	T814	0
11756	N18	3093108	N189	0
11757	Z35	15758866	Z3588	0
11758	N18	1177411	N180	0
11759	N39	6660391	N390	0
11760	I10	6004773	I100	0
11761	Z75	6247725	Z751	0
11762	E11	4298964	E11909	0
11763	E11	16422176	E119	0
11764	D63	6534514	D630	0
11765	I42	16587548	I420	0
11766	U99	15575121	U999	0
11767	R13	5222787	R138	0
11768	Z92	15111907	Z921	0
11769	J18	15605033	J189	0
11770	K80	16236442	K8010	0
11771	R31	4694729	R310	0
11772	K66	5502600	K660	0
11773	G55	16332948	G551	0
11774	I95	1588024	I959	0
11775	N40	15754639	N40	0
11776	Z92	5860638	Z921	0
11777	D25	4351997	D259	0
11778	I10	16518655	I100	0
11779	R45	3790973	R458	0
11780	C78	2892981	C786	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11781	E87	6674798	E876	0
11782	U98	6488097	U980	0
11783	P07	4908621	P073	0
11784	I10	5486553	I100	0
11785	E11	16426345	E119	0
11786	I25	4514237	I252	0
11787	I71	15965767	I714	0
11788	I80	1257552	I802	0
11789	I25	5522714	I2510	0
11790	A49	15737840	A499	0
11791	Z75	2469808	Z751	0
11792	Z30	3545020	Z302	0
11793	Z29	16546086	Z292	0
11794	J44	4811570	J449	0
11795	I20	1683993	I2088	0
11796	C34	2199382	C3499	0
11797	Z75	3366443	Z751	0
11798	J44	3195737	J449	0
11799	Y45	3185982	Y450	0
11800	N17	15196480	N179	0
11801	P08	15519220	P082	0
11802	D68	3154828	D684	0
11803	I25	6068786	I2510	0
11804	276	3071681	276.5	0
11805	Y44	2460997	Y442	0
11806	889	4946489	88900	0
11807	O63	5716719	O63101	0
11808	I48	3234950	I480	0
11809	N39	16693359	N390	0
11810	Z75	3107279	Z751	0
11811	D64	4098526	D649	0
11812	I50	16624418	I500	0
11813	Z03	5266230	Z038	0
11814	O72	5740773	O72102	0
11815	R13	15965394	R138	0
11816	U98	5403972	U989	0
11817	E11	16507958	E1152	0
11818	Z75	15800306	Z751	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11819	J81	4797524	J81	0
11820	J90	5182021	J90	0
11821	O68	4857611	O68001	0
11822	Y60	7044514	Y600	0
11823	J45	16087164	J4590	0
11824	F32	1196547	F329	0
11825	I25	15355789	I2519	0
11826	U98	16495060	U988	0
11827	I47	5512404	I471	0
11828	R50	5649548	R509	0
11829	Z94	3617711	Z940	0
11830	C78	4715221	C780	0
11831	D62	4760248	D62	0
11832	814	5222295	81403	0
11833	814	15744957	81403	0
11834	R60	6306718	R600	0
11835	R11	15214975	R111	0
11836	E86	3281127	E860	0
11837	N08	15494060	N083	0
11838	I50	1699059	I500	0
11839	I47	15630822	I472	0
11840	N39	2634028	N390	0
11841	Z22	15570552	Z2238	0
11842	Y83	16671441	Y836	0
11843	Z95	1446245	Z951	0
11844	O69	16572513	O69201	0
11845	N40	1632512	N40	0
11846	R11	5459758	R113	0
11847	R50	1366181	R509	0
11848	I44	16375841	I447	0
11849	O70	1580442	O70001	0
11850	R41	5945491	R4180	0
11851	I10	2892981	I100	0
11852	O68	5529154	O68001	0
11853	I10	2031667	I100	0
11854	J45	6281203	J4590	0
11855	814	2758523	81406	0
11856	U99	3107279	U999	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11857	R00	15346158	R001	0
11858	E87	3049332	E876	0
11859	Y83	6536521	Y831	0
11860	L03	16243995	L0311	0
11861	E78	16363132	E785	0
11862	E11	15111419	E11909	0
11863	U98	1649547	U988	0
11864	I46	3728994	I469	0
11865	E66	16349349	E668	0
11866	801	5119698	80103	0
11867	J18	4728856	J189	0
11868	O68	15908598	O68001	0
11869	D62	15843518	D62	0
11870	Y84	15677604	Y848	0
11871	D62	6546513	D62	0
11872	E84	3241381	E849.9	0
11873	O48	4088276	O48001	0
11874	I70	4295540	I702	0
11875	I10	6973808	I100	0
11876	M81	3985835	M814.03	0
11877	W01	3691616	W01	0
11878	I25	1281515	I252	0
11879	I10	6950922	I100	0
11880	J45	15672250	J4590	0
11881	K43	4930807	K439	0
11882	N17	6034143	N179	0
11883	N39	4616509	N390	0
11884	I20	6477190	I200	0
11885	O36	4016636	O36531	0
11886	O68	15756995	O68001	0
11887	O48	16097947	O48001	0
11888	I12	4098526	I12	0
11889	T81	15969910	T812	0
11890	W01	3952162	W01	0
11891	K56	5350324	K566	0
11892	J45	4389141	J4590	0
11893	R56	1202738	R568	0
11894	I10	16289905	I100	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11895	801	6004773	80103	0
11896	O68	5665736	O68001	0
11897	U98	15672526	U980	0
11898	N18	4444641	N180	0
11899	J96	5405250	J960	0
11900	Z95	16077232	Z955	0
11901	I48	4476778	I480	0
11902	E78	2398758	E780	0
11903	I21	15888689	I211	0
11904	I46	3005721	I469	0
11905	I50	3957107	I500	0
11906	814	4995006	81403	0
11907	I21	3163881	I2149	0
11908	N40	5429505	N40	0
11909	I48	15873895	I480	0
11910	Z72	1181300	Z720	0
11911	I35	2832143	I350	0
11912	P59	15467339	P599	0
11913	Z03	15713552	Z035	0
11914	D62	4131455	D62	0
11915	996	3547589	996.4	0
11916	O68	4810767	O68101	0
11917	Z03	5474633	Z038	0
11918	N40	1921056	N40	0
11919	N39	7037513	N390	0
11920	Z51	15765932	Z518	0
11921	J18	16540340	J189	0
11922	I97	3059389	I978	0
11923	814	15493230	81406	0
11924	O70	2666535	O70101	0
11925	I20	4987844	I2088	0
11926	I10	15605033	I100	0
11927	O62	1899438	O62001	0
11928	R60	6281203	R600	0
11929	G81	16125129	G8199	0
11930	889	5283249	88900	0
11931	J18	1250982	J189	0
11932	C78	16340246	C787	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11933	A49	2832143	A499	0
11934	P07	5629789	P073	0
11935	I50	3728994	I500	0
11936	O63	1422734	O63101	0
11937	I50	16518655	I500	0
11938	I26	5728528	I269	0
11939	I44	15960415	I442	0
11940	801	15243673	80103	0
11941	N80	6627057	N800	0
11942	801	5806008	80103	0
11943	N39	4811570	N390	0
11944	I50	4143694	I500	0
11945	Y83	16734503	Y831	0
11946	J44	15630822	J449	0
11947	I20	2921382	I2088	0
11948	J18	2965582	J189	0
11949	814	2824762	81406	0
11950	P07	16711336	P073	0
11951	G47	16523200	G4730	0
11952	D63	16260904	D630	0
11953	Z35	6748687	Z358	0
11954	U98	15369889	U980	0
11955	N18	2172228	N189	0
11956	N08	15922126	N083	0
11957	I25	4388671	I251	0
11958	E11	15393236	E11909	0
11959	I65	15718339	I652	0
11960	O70	15945768	O70101	0
11961	I25	5353320	I2510	0
11962	I20	5054490	I200	0
11963	Y84	5760671	Y848	0
11964	N17	1601045	N179	0
11965	K80	2852938	K8010	0
11966	P22	5754152	P221	0
11967	O30	5531063	O30001	0
11968	E11	5113649	E11900	0
11969	C79	6506927	C795	0
11970	I25	15732957	I2510	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
11971	I25	5671157	I252	0
11972	C79	2035989	C795	0
11973	K91	3291446	K913	0
11974	W18	15378916	W18	0
11975	E78	4527254	E780	0
11976	F05	2723033	F059	0
11977	I47	16653658	I471	0
11978	O70	5017841	O70101	0
11979	J81	2672538	J81	0
11980	D61	15847360	D619	0
11981	Y83	6458301	Y831	0
11982	Z85	15111419	Z850	0
11983	A41	4983577	A419	0
11984	J44	3893781	J448	0
11985	C77	2949330	C772	0
11986	R41	5997181	R410	0
11987	008	3528709	008.45	0
11988	Z75	3193707	Z751	0
11989	N83	4275645	N832	0
11990	C77	2187241	C771	0
11991	N17	1379519	N179	0
11992	D25	1533947	D259	0
11993	W01	4900624	W01	0
11994	C50	4552488	C5090	0
11995	K35	5728265	K359	0
11996	E11	15703854	E11909	0
11997	C80	5667942	C80	0
11998	T81	5046254	T817	0
11999	A49	5857782	A499	0
12000	F10	2392123	F101	0
12001	N39	1743202	N390	0
12002	E78	15332227	E780	0
12003	P07	5695709	P071	0
12004	I25	5541356	I2510	0
12005	W01	16368659	W01	0
12006	O75	4801382	O75201	0
12007	Z35	5740773	Z3580	0
12008	O70	4480758	O70001	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12009	N39	1461640	N393	0
12010	E11	5945491	E11909	0
12011	O34	5726387	O34201	0
12012	M51	3031807	M512	0
12013	I50	5551534	I500	0
12014	Z92	16279958	Z921	0
12015	Y83	15280858	Y831	0
12016	F12	16391507	F121	0
12017	I50	5782106	I500	0
12018	K91	16691144	K913	0
12019	O30	5085312	O30001	0
12020	Z35	4607689	Z355	0
12021	E78	15571349	E780	0
12022	E87	2615346	E875	0
12023	I20	15552937	I209	0
12024	R13	4825243	R130	0
12025	I97	2892974	I978	0
12026	N39	15760519	N390	0
12027	I10	6477190	I100	0
12028	B95	15619295	B9548	0
12029	801	4866663	80106	0
12030	I95	15873895	I959	0
12031	E87	1530667	E875	0
12032	Y83	5264566	Y832	0
12033	O36	4068503	O36031	0
12034	E11	15526287	E11909	0
12035	F31	16193026	F319	0
12036	I27	15765788	I272	0
12037	F05	3359702	F058	0
12038	J44	16587548	J449	0
12039	D64	5853710	D649	0
12040	O75	5102709	O75201	0
12041	Z22	4068503	Z2238	0
12042	Z51	6623145	Z518	0
12043	D62	5758855	D62	0
12044	I21	2957489	I2149	0
12045	Z94	1369729	Z940	0
12046	R06	3185982	R060	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12047	L03	4564197	L0311	0
12048	E78	16032707	E785	0
12049	I25	5708049	I2510	0
12050	Z29	16342113	Z292	0
12051	E87	6846740	E871	0
12052	U98	15974540	U981	0
12053	E87	3577888	E871	0
12054	F00	16157206	F009	0
12055	N17	16406583	N179	0
12056	I95	6797151	I959	0
12057	Z30	1373211	Z302	0
12058	O62	16240348	O62301	0
12059	O32	15095098	O32101	0
12060	I70	16598056	I702	0
12061	O42	16613057	O42011	0
12062	O68	15252862	O68101	0
12063	O41	5054715	O41031	0
12064	I20	4138328	I200	0
12065	V15	5615493	V15.82	0
12066	I25	5186705	I2510	0
12067	N39	4214485	N390	0
12068	I50	3007462	I500	0
12069	Z29	16598301	Z291	0
12070	N39	1196547	N390	0
12071	Z53	3581008	Z538	0
12072	J96	2723033	J960	0
12073	W01	5629478	W01	0
12074	N39	4978184	N390	0
12075	P59	5654022	P599	0
12076	Z35	4616899	Z3588	0
12077	M17	1338437	M171	0
12078	O62	2693692	O62201	0
12079	O70	5289772	O70001	0
12080	I95	2152051	I958	0
12081	Z91	2392123	Z911	0
12082	O69	6624733	O69801	0
12083	I10	1752568	I100	0
12084	C79	16006087	C793	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12085	889	16516672	88900	0
12086	E87	2723619	E876	0
12087	D64	16676281	D649	0
12088	I23	15586417	I2382	0
12089	N39	15765932	N390	0
12090	R00	5396324	R001	0
12091	S72	16683193	S72100	0
12092	O70	6772058	O70101	0
12093	I25	5498596	I2510	0
12094	O34	16135234	O34201	0
12095	B96	1196547	B962	0
12096	Y83	4295540	Y832	0
12097	Z22	5483803	Z2238	0
12098	I21	4552487	I2149	0
12099	O70	16407934	O70001	0
12100	Z51	4355384	Z515	0
12101	T81	4561269	T810	0
12102	I23	5581687	I2382	0
12103	N17	15272772	N179	0
12104	O60	4994564	O60001	0
12105	R06	3476364	R060	0
12106	Z22	5385797	Z2238	0
12107	O14	1398619	O14001	0
12108	F41	3007462	F419	0
12109	Z51	2499998	Z511	0
12110	F05	2971918	F059	0
12111	R73	16179076	R73812	0
12112	E11	4450653	E11900	0
12113	I21	6604520	I219	0
12114	I25	6653832	I251	0
12115	I25	3893781	I2510	0
12116	K65	16540340	K650	0
12117	J98	15592886	J9810	0
12118	Y83	15680536	Y832	0
12119	Y83	3928645	Y831	0
12120	U99	5318841	U999	0
12121	814	15339455	81406	0
12122	I50	5633510	I500	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12123	I25	5034743	I251	0
12124	C79	4087009	C7988	0
12125	O42	1572157	O42021	0
12126	L03	3114893	L0311	0
12127	J18	2998098	J189	0
12128	R31	3900800	R310	0
12129	R33	2393564	R33	0
12130	E11	16362635	E119	0
12131	T81	5857479	T810	0
12132	G20	2933772	G20	0
12133	P07	5810208	P073	0
12134	N39	1640866	N390	0
12135	T81	15829966	T8188	0
12136	P59	5402643	P599	0
12137	959	4525291	95903	0
12138	J44	1348350	J440	0
12139	I25	3305664	I259	0
12140	O70	5665736	O70101	0
12141	I10	16367545	I100	0
12142	J44	16039594	J449	0
12143	644	2976935	644.03	0
12144	I65	16296992	I652	0
12145	O60	4790700	O60001	0
12146	I25	16473654	I2510	0
12147	I63	2216207	I639	0
12148	959	3445581	95903	0
12149	I97	5401618	I971	0
12150	I47	5440183	I471	0
12151	T81	15843518	T810	0
12152	Y83	2297129	Y832	0
12153	Z22	4081591	Z2238	0
12154	I20	6937245	I209	0
12155	E87	15367860	E876	0
12156	O62	5171739	O62001	0
12157	G30	2094184	G309	0
12158	F60	1888593	F603	0
12159	Y83	15567858	Y836	0
12160	801	2437053	80103	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12161	K52	16205984	K529	0
12162	I10	6667009	I100	0
12163	K92	5861696	K921	0
12164	Y83	3007462	Y831	0
12165	R60	4192244	R600	0
12166	E78	15214975	E780	0
12167	O69	4673921	O69801	0
12168	O75	4431948	O75701	0
12169	D25	5283249	D259	0
12170	Z75	6101261	Z751	0
12171	I10	16097913	I100	0
12172	C77	3086458	C772	0
12173	R50	5354895	R500	0
12174	I50	6677625	I500	0
12175	R78	16638547	R788	0
12176	E87	5531723	E871	0
12177	O69	4790700	O69801	0
12178	N17	15526287	N179	0
12179	P07	5851147	P073	0
12180	U98	4098537	U980	0
12181	C79	4666104	C795	0
12182	I25	5054490	I251	0
12183	P07	5325982	P071	0
12184	801	2053441	80103	0
12185	N39	4566358	N390	0
12186	T81	15197684	T810	0
12187	814	15215431	81406	0
12188	Y83	5323117	Y836	0
12189	O68	6763911	O68001	0
12190	F03	15196480	F03	0
12191	814	2758523	81403	0
12192	B96	6474200	B965	0
12193	C78	2516929	C787	0
12194	I10	4436297	I100	0
12195	J44	4665548	J441	0
12196	E87	15428999	E876	0
12197	J45	15326571	J4590	0
12198	I21	15460630	I2149	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12199	E87	1640866	E872	0
12200	S72	5663010	S72100	0
12201	I63	6731455	I639	0
12202	I42	6768055	I420	0
12203	I97	4107255	I971	0
12204	I73	4559223	I739	0
12205	D62	5447783	D62	0
12206	M17	16419604	M171	0
12207	B96	15886781	B962	0
12208	801	3086458	80106	0
12209	C34	7051989	C3499	0
12210	B95	1293551	B956	0
12211	Z51	15901971	Z515	0
12212	R18	4797524	R18	0
12213	R31	1859881	R318	0
12214	I12	2952938	I12	0
12215	I27	4330228	I272	0
12216	E11	15614487	E11909	0
12217	D62	4561269	D62	0
12218	O13	15590563	O13001	0
12219	N18	2594604	N189	0
12220	801	5459776	80103	0
12221	J44	6982358	J441	0
12222	O62	4098019	O62201	0
12223	I21	16613065	I211	0
12224	I10	16587548	I100	0
12225	Z72	16725429	Z720	0
12226	I97	15677604	I978	0
12227	O48	2475738	O48001	0
12228	G45	6734423	G459	0
12229	K35	2393564	K359	0
12230	Z51	4932670	Z511	0
12231	I10	15828973	I100	0
12232	P07	5621509	P073	0
12233	I10	6846740	I100	0
12234	I10	1859881	I100	0
12235	I70	16332181	I702	0
12236	Z51	4931750	Z510	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12237	I97	4295540	I978	0
12238	O75	15317060	O75803	0
12239	J95	5551534	J9588	0
12240	I27	6839319	I272	0
12241	E11	5552845	E11904	0
12242	E11	6094202	E11909	0
12243	A04	1427369	A047	0
12244	K52	5095434	K529	0
12245	I21	4994731	I2149	0
12246	I10	15681314	I100	0
12247	I25	15328063	I252	0
12248	N39	1427369	N390	0
12249	Z95	15776313	Z955	0
12250	Z75	6003767	Z751	0
12251	K80	15811095	K8010	0
12252	O70	5719468	O70001	0
12253	I10	6441168	I100	0
12254	K43	1262144	K439	0
12255	T82	1360175	T828	0
12256	O63	5336149	O63101	0
12257	Z51	15284091	Z511	0
12258	O48	4281932	O48001	0
12259	O70	1180587	O70101	0
12260	O63	3716303	O63101	0
12261	D68	2308081	D689	0
12262	M80	3994714	M807.06	0
12263	J18	4201641	J189	0
12264	P07	5818378	P073	0
12265	N39	1956416	N390	0
12266	Y83	6645667	Y832	0
12267	J98	5486553	J9810	0
12268	I21	4797524	I219	0
12269	I12	6409734	I12	0
12270	O36	4625304	O36031	0
12271	D25	4893519	D259	0
12272	O62	2208695	O62301	0
12273	J90	2674456	J90	0
12274	814	2607932	81406	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12275	Z75	5308265	Z751	0
12276	E87	4984025	E876	0
12277	T81	2743831	T8188	0
12278	I74	5599578	I743	0
12279	U99	2131823	U999	0
12280	N39	5624338	N390	0
12281	780	2260142	780.57	0
12282	I25	4769677	I2510	0
12283	N18	16039513	N189	0
12284	U99	1437166	U999	0
12285	I10	4227392	I100	0
12286	I20	16016969	I209	0
12287	K85	2925100	K85	0
12288	D61	16559083	D619	0
12289	I25	2884292	I2510	0
12290	O62	6776872	O62301	0
12291	P07	5325982	P073	0
12292	F05	4495345	F059	0
12293	J18	3719717	J189	0
12294	N17	16483059	N179	0
12295	I50	5533437	I500	0
12296	C78	2824762	C787	0
12297	I25	16387287	I252	0
12298	N17	5144517	N179	0
12299	E11	16330096	E119	0
12300	C79	6178543	C7988	0
12301	B96	2016418	B961	0
12302	I10	4299419	I100	0
12303	Y83	15722176	Y832	0
12304	I25	2743831	I255	0
12305	O69	3921408	O69201	0
12306	P59	16156517	P590	0
12307	K70	6749976	K703	0
12308	410	6404021	410.71	0
12309	I12	16546733	I12	0
12310	B96	2291759	B965	0
12311	Y83	5590068	Y832	0
12312	I10	3142561	I100	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12313	C80	2632167	C80	0
12314	B96	5845488	B9688	0
12315	S72	5779106	S72080	0
12316	I21	5916464	I219	0
12317	N73	15805174	N736	0
12318	O70	5280575	O70101	0
12319	D62	4510454	D62	0
12320	N39	1274289	N390	0
12321	D64	1409118	D649	0
12322	C78	16663179	C786	0
12323	F43	15944819	F432	0
12324	O62	5529154	O62001	0
12325	I10	3366443	I100	0
12326	N99	15677604	N990	0
12327	U98	1455687	U989	0
12328	Z95	2353684	Z955	0
12329	814	2892974	81403	0
12330	D69	15583850	D696	0
12331	P08	5653093	P082	0
12332	Z95	5845488	Z951	0
12333	R89	4918694	R898	0
12334	807	15846981	80706	0
12335	I50	4559223	I500	0
12336	662	2765036	662.21	0
12337	O72	16528167	O72102	0
12338	N17	15808658	N179	0
12339	R09	1589411	R090	0
12340	813	2124515	813.41	0
12341	814	15193707	81403	0
12342	T81	4803359	T812	0
12343	D50	6119213	D509	0
12344	I50	15543040	I500	0
12345	C34	4733067	C3411	0
12346	E78	15630822	E780	0
12347	M51	4893507	M511	0
12348	C78	2709682	C780	0
12349	F43	4167238	F432	0
12350	I10	1263055	I100	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12351	R13	15614487	R138	0
12352	I21	16279958	I2149	0
12353	Z75	2244937	Z751	0
12354	F03	1072516	F03	0
12355	R06	15443895	R060	0
12356	814	2824762	81403	0
12357	O70	3163141	O70101	0
12358	B95	15516653	B956	0
12359	Z72	16097947	Z720	0
12360	Z85	1962411	Z858	0
12361	O68	5099699	O68001	0
12362	Z22	3069803	Z2238	0
12363	U98	3026929	U983	0
12364	W19	16613263	W19	0
12365	J44	5634887	J449	0
12366	188	4228237	188.8	0
12367	Z75	16330096	Z751	0
12368	G20	15753953	G20	0
12369	O68	4196074	O68001	0
12370	U98	1348344	U989	0
12371	I73	2984375	I739	0
12372	Z91	5119991	Z911	0
12373	C78	3811278	C780	0
12374	J18	4510454	J189	0
12375	C34	3885186	C3499	0
12376	O69	15489727	O69801	0
12377	K92	4356751	K922	0
12378	E78	5175521	E780	0
12379	B95	2674456	B9548	0
12380	P07	5754998	P071	0
12381	Z51	15493230	Z510	0
12382	814	5350324	81403	0
12383	O72	3281785	O72102	0
12384	Z22	6004322	Z2230	0
12385	Y83	5235787	Y838	0
12386	Z75	2832143	Z751	0
12387	Y43	5443473	Y433	0
12388	Y83	15618672	Y832	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12389	K80	3142561	K8010	0
12390	E87	6409730	E872	0
12391	O42	15491440	O42021	0
12392	I97	5861696	I978	0
12393	L03	6720290	L0311	0
12394	801	16491191	80106	0
12395	J69	2462761	J690	0
12396	M17	2988237	M171	0
12397	O60	15454897	O60001	0
12398	B96	3483868	B962	0
12399	C78	5929236	C787	0
12400	I25	15433333	I252	0
12401	R60	2172228	R600	0
12402	Z51	16565309	Z515	0
12403	E86	6795235	E860	0
12404	R13	6776168	R138	0
12405	E78	16367545	E780	0
12406	O62	2696450	O62001	0
12407	D68	4136777	D684	0
12408	O70	6628426	O70001	0
12409	R31	4728873	R310	0
12410	G81	5503126	G8199	0
12411	I12	3838804	I12	0
12412	968	1500612	96803	0
12413	E78	1957416	E780	0
12414	O70	5371429	O70101	0
12415	I10	15369889	I100	0
12416	O34	6717097	O34201	0
12417	Q21	5478982	Q211	0
12418	C20	15452045	C20	0
12419	I25	6472289	I2510	0
12420	G30	4459327	G309	0
12421	D62	4869135	D62	0
12422	M51	3063157	M511	0
12423	N39	6776171	N390	0
12424	C79	16065797	C793	0
12425	O68	16669429	O68001	0
12426	O32	5628194	O32201	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12427	R09	6948662	R090	0
12428	I25	2009182	I2510	0
12429	801	6534514	80106	0
12430	F05	1523964	F051	0
12431	E78	4330228	E780	0
12432	O68	5237932	O68001	0
12433	P59	5164812	P599	0
12434	I44	5326064	I442	0
12435	I95	15442638	I959	0
12436	U99	1888593	U999	0
12437	D63	16281724	D630	0
12438	B95	15272772	B957	0
12439	Z53	16477606	Z538	0
12440	R47	2244937	R470	0
12441	Z85	15608217	Z850	0
12442	K85	3371098	K85	0
12443	D62	5486553	D62	0
12444	E11	15279253	E11909	0
12445	F00	15111907	F009	0
12446	Z95	2879108	Z955	0
12447	U99	15533624	U999	0
12448	973	15847360	97323	0
12449	I25	3321909	I2510	0
12450	E87	2722086	E871	0
12451	J44	4676154	J441	0
12452	K59	4720947	K590	0
12453	I97	5144517	I978	0
12454	I70	5203372	I702	0
12455	I23	2975506	I2382	0
12456	N92	5005865	N920	0
12457	C77	5527854	C773	0
12458	F20	5643974	F200	0
12459	I25	15432148	I2519	0
12460	C79	6737559	C795	0
12461	I48	5133587	I480	0
12462	O34	16612733	O34201	0
12463	O69	16099000	O69201	0
12464	Y83	2370740	Y836	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12465	K21	4363018	K219	0
12466	D64	6004773	D649	0
12467	J44	2683284	J441	0
12468	J98	2105074	J9810	0
12469	814	16340246	81406	0
12470	R53	3281127	R53	0
12471	I20	15624926	I209	0
12472	D64	6380129	D649	0
12473	Y83	5211533	Y838	0
12474	C79	5429704	C793	0
12475	E78	5561985	E780	0
12476	F05	2746861	F058	0
12477	O70	4769705	O70101	0
12478	Z51	5259866	Z518	0
12479	Z91	1489847	Z911	0
12480	R18	16194505	R18	0
12481	Z95	5676408	Z950	0
12482	A41	16332181	A419	0
12483	O68	15199768	O68001	0
12484	L97	3598813	L979	0
12485	K66	2191053	K660	0
12486	I95	3811278	I959	0
12487	N13	7134400	N133	0
12488	C34	2888553	C3410	0
12489	D50	1257552	D509	0
12490	U98	4837934	U989	0
12491	I21	4753656	I210	0
12492	B96	5758396	B962	0
12493	I10	6950881	I100	0
12494	N17	5323117	N170	0
12495	O48	5621403	O48001	0
12496	N17	4063995	N179	0
12497	D62	16458672	D62	0
12498	I25	5140674	I251	0
12499	I25	2921382	I2510	0
12500	Y83	15460826	Y832	0
12501	I74	3748591	I743	0
12502	E86	4326079	E860	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12503	I74	1679819	I743	0
12504	G81	15292828	G8199	0
12505	C77	2607932	C773	0
12506	K92	16332181	K921	0
12507	E11	4745945	E11904	0
12508	O69	4093363	O69101	0
12509	R11	16579101	R113	0
12510	L03	15946621	L0311	0
12511	D70	5731129	D700	0
12512	I50	4765369	I500	0
12513	I42	6642480	I420	0
12514	O32	16094113	O32101	0
12515	I21	15337223	I210	0
12516	I12	1743273	I12	0
12517	J44	6485141	J440	0
12518	I25	5759100	I2510	0
12519	N40	16368659	N40	0
12520	814	2543325	81406	0
12521	801	4053534	80106	0
12522	E11	15896984	E11909	0
12523	F31	6783921	F319	0
12524	D64	3838804	D649	0
12525	Z75	5275527	Z751	0
12526	I95	3496090	I959	0
12527	E87	1530667	E876	0
12528	R41	2722086	R410	0
12529	I65	16038596	I652	0
12530	N17	3004664	N179	0
12531	E87	3750261	E876	0
12532	Y44	3712401	Y442	0
12533	Y83	3994832	Y836	0
12534	C61	2913035	C61	0
12535	K52	4166773	K529	0
12536	I25	16411367	I2510	0
12537	511	3528709	511.9	0
12538	I21	4813552	I2149	0
12539	T81	3091471	T814	0
12540	R09	3165968	R090	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12541	U98	5221134	U980	0
12542	I25	6589617	I251	0
12543	D62	5172016	D62	0
12544	Z51	4508116	Z515	0
12545	J18	5844204	J189	0
12546	O70	15432804	O70001	0
12547	Y43	6674798	Y433	0
12548	Y83	4722896	Y831	0
12549	O70	15699982	O70101	0
12550	I20	16429409	I2088	0
12551	N99	4824829	N990	0
12552	O34	5410933	O34201	0
12553	R47	2753089	R470	0
12554	O34	2696450	O34201	0
12555	J98	15655450	J9810	0
12556	I10	4197028	I100	0
12557	Z50	5761626	Z501	0
12558	J90	2187241	J90	0
12559	Z29	6995400	Z291	0
12560	A04	2902590	A047	0
12561	R45	15574623	R451	0
12562	O36	6697486	O36631	0
12563	T81	6613873	T810	0
12564	Z51	4331472	Z515	0
12565	F05	6312741	F059	0
12566	U99	5502619	U999	0
12567	F05	6004773	F059	0
12568	Z85	6864871	Z853	0
12569	I10	3193692	I100	0
12570	P07	5536035	P073	0
12571	J98	1618983	J9810	0
12572	I20	2149089	I2088	0
12573	801	15112275	80103	0
12574	O70	5351380	O70101	0
12575	C78	15765932	C780	0
12576	436	3710313	436.	0
12577	I48	5099354	I481	0
12578	I48	15619295	I480	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12579	D68	2758522	D684	0
12580	O70	15099581	O70201	0
12581	T81	6746373	T814	0
12582	L03	4745951	L0311	0
12583	Z22	6666948	Z2238	0
12584	J90	5102825	J90	0
12585	799	4052254	799.0	0
12586	I10	5640977	I100	0
12587	K21	16216664	K219	0
12588	I25	5613770	I2510	0
12589	R73	16482156	R73812	0
12590	R45	5474633	R458	0
12591	R09	4281395	R090	0
12592	O68	4296614	O68001	0
12593	F32	2812855	F322	0
12594	D62	2469805	D62	0
12595	I21	5571269	I219	0
12596	I20	4908163	I200	0
12597	I10	15440289	I100	0
12598	O34	4743568	O34201	0
12599	Y83	16032571	Y838	0
12600	D62	4661123	D62	0
12601	N18	5885743	N189	0
12602	I10	6645667	I100	0
12603	K65	3093108	K650	0
12604	Z86	15886781	Z8678	0
12605	889	2904852	88900	0
12606	R13	1772465	R138	0
12607	R50	4745945	R500	0
12608	I50	1523486	I500	0
12609	W01	5779106	W01	0
12610	O70	2091579	O70001	0
12611	J98	4837798	J9810	0
12612	N39	4222598	N390	0
12613	Y84	6534514	Y848	0
12614	W01	3564338	W01	0
12615	410	3710313	410.91	0
12616	I10	1523486	I100	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12617	F32	5474633	F322	0
12618	E78	5845488	E780	0
12619	801	6364024	80106	0
12620	I10	2998098	I100	0
12621	J44	5758396	J449	0
12622	O60	5797066	O60001	0
12623	E87	1859881	E870	0
12624	I48	1699059	I480	0
12625	Z35	5831318	Z3588	0
12626	N17	2722086	N179	0
12627	B96	5049410	B965	0
12628	C77	15851360	C772	0
12629	R50	6582608	R500	0
12630	E87	4214474	E876	0
12631	N99	15206628	N990	0
12632	J96	5102825	J969	0
12633	I10	4330228	I100	0
12634	I10	1001594	I100	0
12635	I12	16572702	I12	0
12636	E87	2989494	E878.6	0
12637	E87	5435735	E877	0
12638	E11	16482156	E119	0
12639	I10	2575462	I100	0
12640	U98	3002191	U983	0
12641	O70	6597645	O70101	0
12642	I10	6604532	I100	0
12643	C78	5237874	C780	0
12644	C34	4733074	C3411	0
12645	C77	5861357	C772	0
12646	O60	4738598	O60001	0
12647	B96	5290835	B961	0
12648	Z85	6178543	Z853	0
12649	C34	4680829	C3411	0
12650	850	1366181	85003	0
12651	N39	5102825	N390	0
12652	I48	1001594	I480	0
12653	R11	16514765	R111	0
12654	Z35	6706177	Z355	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12655	R31	4828545	R310	0
12656	Z85	2219897	Z853	0
12657	N39	2395478	N390	0
12658	801	6737559	80103	0
12659	Y83	4888710	Y832	0
12660	427	3631752	427.89	0
12661	807	1772466	80706	0
12662	G47	16311746	G4730	0
12663	N40	6223342	N40	0
12664	I12	3606672	I12	0
12665	I48	4510454	I480	0
12666	645	4441890	645.01	0
12667	I70	6776168	I702	0
12668	I20	5172016	I2088	0
12669	I25	2844603	I2510	0
12670	B96	15193482	B962	0
12671	C34	3304740	C3499	0
12672	B96	15873686	B962	0
12673	R31	15089009	R318	0
12674	K92	2813030	K922	0
12675	I10	6514445	I100	0
12676	Z95	15592886	Z955	0
12677	R55	1983123	R55	0
12678	I10	1957416	I100	0
12679	U99	15111907	U999	0
12680	O68	1696694	O68001	0
12681	J45	3274368	J4590	0
12682	C78	15193517	C787	0
12683	I48	1772466	I480	0
12684	R50	15504477	R509	0
12685	N39	7134400	N390	0
12686	O36	5098525	O36031	0
12687	R11	3064240	R113	0
12688	D64	16332181	D649	0
12689	N39	6797606	N390	0
12690	O36	5241559	O36631	0
12691	801	4561269	80103	0
12692	O60	4849924	O60001	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12693	U98	4668209	U981	0
12694	F31	15800306	F319	0
12695	N39	15677604	N390	0
12696	J18	6033137	J189	0
12697	J95	2879103	J9588	0
12698	O48	6737997	O48001	0
12699	I50	5486553	I500	0
12700	J96	15750717	J960	0
12701	O63	3227523	O63101	0
12702	O48	5191463	O48001	0
12703	401	4475804	401.9	0
12704	O70	2208695	O70101	0
12705	Z91	5060166	Z915	0
12706	I25	15538024	I2510	0
12707	N17	1544142	N170	0
12708	Z03	5799480	Z035	0
12709	R50	4512197	R509	0
12710	O32	5587382	O32201	0
12711	D64	1526784	D649	0
12712	O72	4813823	O72002	0
12713	I47	3159927	I471	0
12714	M80	3796025	M807.03	0
12715	E11	6759462	E11900	0
12716	K92	3049967	K922	0
12717	J44	4281390	J440	0
12718	I95	4222598	I959	0
12719	G47	3062387	G4730	0
12720	D62	6508724	D62	0
12721	R60	1277790	R600	0
12722	T81	6422662	T814	0
12723	W01	5799478	W01	0
12724	R45	5764308	R458	0
12725	I25	5316202	I2510	0
12726	I10	4683139	I100	0
12727	K66	2308081	K660	0
12728	O60	5098525	O60001	0
12729	Z51	5957211	Z518	0
12730	Z22	15220565	Z2238	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12731	C20	4166773	C20	0
12732	P59	16269129	P599	0
12733	O62	1456718	O62201	0
12734	I25	4243143	I2510	0
12735	D69	6632977	D696	0
12736	U98	6877384	U989	0
12737	293	1476150	293.0	0
12738	J90	16345149	J90	0
12739	I25	5599578	I2519	0
12740	I42	5316202	I420	0
12741	Z85	5237874	Z858	0
12742	K43	3893781	K439	0
12743	J95	2674456	J9588	0
12744	I25	4508118	I259	0
12745	I74	15618672	I743	0
12746	Y83	15586417	Y832	0
12747	I73	15358545	I739	0
12748	I21	15543040	I219	0
12749	I95	7037513	I959	0
12750	I20	3321909	I200	0
12751	O70	2918678	O70101	0
12752	T81	15516073	T817	0
12753	Z51	2753089	Z515	0
12754	I10	5624347	I100	0
12755	I35	5244933	I350	0
12756	T82	1544142	T828	0
12757	801	2758522	80103	0
12758	I10	16583517	I100	0
12759	Z51	15265278	Z515	0
12760	G20	5488140	G20	0
12761	O68	5999603	O68001	0
12762	O70	3515373	O70001	0
12763	P07	16738447	P073	0
12764	I10	15970160	I100	0
12765	O60	6442470	O60001	0
12766	B96	6003767	B9688	0
12767	O70	5807520	O70001	0
12768	I95	3877429	I959	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12769	G81	2398760	G8199	0
12770	F03	15443935	F03	0
12771	I25	1727347	I2510	0
12772	O69	5797203	O69801	0
12773	I71	2672538	I714	0
12774	I20	16518199	I2088	0
12775	P07	5683370	P073	0
12776	O70	5679498	O70101	0
12777	F10	2954273	F101	0
12778	J90	3559169	J90	0
12779	Z75	6034146	Z751	0
12780	K21	5218600	K219	0
12781	K56	6528477	K566	0
12782	801	15112275	80106	0
12783	I35	5224254	I350	0
12784	I50	5522714	I500	0
12785	T81	3093108	T814	0
12786	Z91	4508295	Z915	0
12787	O69	3512658	O69201	0
12788	U99	1348344	U999	0
12789	P07	16267684	P073	0
12790	C79	15193707	C7988	0
12791	I70	3059389	I702	0
12792	T81	6604532	T8188	0
12793	Z53	16123371	Z538	0
12794	W19	16097272	W19	0
12795	I10	16523200	I100	0
12796	M17	6295546	M171	0
12797	Z29	5512385	Z291	0
12798	O68	15233159	O68001	0
12799	J98	4824829	J9810	0
12800	O69	15503475	O69801	0
12801	I21	1551237	I2149	0
12802	I48	16271689	I480	0
12803	I10	16311746	I100	0
12804	Y83	6753460	Y831	0
12805	J18	1085389	J189	0
12806	N17	4775312	N179	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12807	F05	2532790	F059	0
12808	Z22	15322626	Z2238	0
12809	Z03	5617835	Z035	0
12810	I74	15873895	I743	0
12811	801	2683284	80103	0
12812	P59	5236830	P599	0
12813	401	1477518	401.9	0
12814	N18	15547355	N189	0
12815	J44	3274367	J449	0
12816	O13	16362441	O13001	0
12817	I42	5505236	I420	0
12818	I10	5172016	I100	0
12819	T81	16179076	T817	0
12820	I10	16224270	I100	0
12821	O70	15239196	O70101	0
12822	N80	5234664	N800	0
12823	O34	5098522	O34201	0
12824	B95	2832143	B956	0
12825	Y83	5463630	Y836	0
12826	D70	6119209	D700	0
12827	I71	5483423	I714	0
12828	Z51	3155371	Z515	0
12829	I95	5172016	I959	0
12830	C78	5742735	C787	0
12831	O13	15112048	O13001	0
12832	I25	16027703	I2510	0
12833	G20	3969062	G20	0
12834	E87	6648868	E876	0
12835	L97	4146485	L979	0
12836	O62	6573422	O62301	0
12837	O48	4758658	O48001	0
12838	I26	5198633	I269	0
12839	Z35	4284925	Z357	0
12840	C79	15193707	C793	0
12841	E78	5533437	E780	0
12842	I26	1081673	I269	0
12843	E87	6674795	E876	0
12844	K21	1406419	K219	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12845	B96	15760519	B962	0
12846	I20	4388671	I209	0
12847	K59	4126349	K590	0
12848	B96	4504046	B962	0
12849	N17	6409734	N170	0
12850	D64	3476364	D649	0
12851	O60	15896557	O60001	0
12852	E87	6484862	E871	0
12853	I25	4285008	I2510	0
12854	D63	5677756	D630	0
12855	I25	2915183	I2510	0
12856	J98	5144517	J9810	0
12857	Z51	5175572	Z515	0
12858	Z50	5518391	Z501	0
12859	574	3032269	574.20	0
12860	K57	2374408	K573	0
12861	E78	1661743	E780	0
12862	E88	4615200	E888.	0
12863	R45	3819962	R451	0
12864	Z75	3483868	Z751	0
12865	Y84	3798940	Y848	0
12866	850	2187241	85003	0
12867	I48	16137069	I480	0
12868	K52	2031667	K529	0
12869	F43	5949438	F432	0
12870	M51	5412467	M511	0
12871	I50	2792887	I500	0
12872	O68	5136097	O68001	0
12873	O72	15503475	O72102	0
12874	Z29	5523626	Z291	0
12875	D68	2460997	D683	0
12876	Y44	4511587	Y442	0
12877	M06	6003773	M069	0
12878	G30	2722086	G309	0
12879	287	4605565	287.5	0
12880	I48	16239042	I480	0
12881	I21	16519642	I2149	0
12882	K65	2291759	K650	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12883	889	5351135	88900	0
12884	I25	2975681	I259	0
12885	E87	1427369	E872	0
12886	Z51	16273643	Z511	0
12887	I25	15536881	I2519	0
12888	U98	15365725	U980	0
12889	I10	5293052	I100	0
12890	780	3855034	780.09	0
12891	I21	5551534	I2149	0
12892	A04	15574623	A047	0
12893	Z51	3476364	Z515	0
12894	801	5480780	80106	0
12895	J81	5308350	J81	0
12896	Z03	15649295	Z038	0
12897	G81	3577888	G8199	0
12898	I79	5643377	I792	0
12899	Z03	16581105	Z035	0
12900	Z75	3189640	Z751	0
12901	I71	2230548	I714	0
12902	O68	16132075	O68201	0
12903	D62	4181354	D62	0
12904	O70	3349073	O70201	0
12905	C78	5411024	C782	0
12906	O13	16465482	O13001	0
12907	E11	4347562	E11900	0
12908	Z29	15322626	Z292	0
12909	I50	3305655	I500	0
12910	642	2765036	642.31	0
12911	197	3528709	197.0	0
12912	D62	15888570	D62	0
12913	Y83	16429409	Y832	0
12914	O70	2844921	O70101	0
12915	J81	3007462	J81	0
12916	K66	15735588	K660	0
12917	D64	5298219	D649	0
12918	I20	3336684	I200	0
12919	I25	15726141	I252	0
12920	K56	16151508	K565	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12921	P07	15649295	P073	0
12922	B37	5731129	B370	0
12923	O48	15851517	O48001	0
12924	U98	5576067	U989	0
12925	I25	6392711	I259	0
12926	I21	5708049	I210	0
12927	P07	15946952	P071	0
12928	850	4765191	85003	0
12929	I25	16009692	I2510	0
12930	I25	15742645	I2510	0
12931	Z51	5731129	Z511	0
12932	D68	4561269	D689	0
12933	B96	16382212	B961	0
12934	R56	3141659	R568	0
12935	N18	15493230	N189	0
12936	U99	5418439	U999	0
12937	I50	6662292	I500	0
12938	780	3241381	780.57	0
12939	W10	5284049	W10	0
12940	O63	5591650	O63101	0
12941	801	4474001	80106	0
12942	R32	15772075	R32	0
12943	O68	4237745	O68001	0
12944	F20	2392161	F200	0
12945	I20	15214975	I2088	0
12946	B95	4547645	B956	0
12947	D64	15586417	D649	0
12948	R06	5615253	R060	0
12949	Z75	6878571	Z751	0
12950	P22	5038641	P220	0
12951	K70	16194505	K703	0
12952	U99	4767091	U999	0
12953	I10	16349200	I100	0
12954	R78	16505495	R788	0
12955	R31	6950922	R318	0
12956	N17	2134301	N179	0
12957	Z35	15607245	Z3588	0
12958	N17	5633510	N179	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12959	D64	5615253	D649	0
12960	J18	6784561	J189	0
12961	807	5378323	80706	0
12962	I50	6392711	I500	0
12963	Z35	16458199	Z3580	0
12964	K43	4187171	K439	0
12965	Y83	3185982	Y831	0
12966	E78	5452188	E780	0
12967	A41	16693359	A419	0
12968	I21	2880171	I2149	0
12969	F32	15213104	F322	0
12970	E86	15466160	E860	0
12971	C78	15772075	C787	0
12972	T81	4559223	T810	0
12973	R89	5193208	R898	0
12974	I25	5568137	I2510	0
12975	K56	3740888	K566	0
12976	C34	2403847	C3410	0
12977	I25	7001287	I2510	0
12978	N17	1427369	N179	0
12979	D70	3477896	D700	0
12980	T82	3917883	T827	0
12981	I50	1850898	I500	0
12982	O70	4787998	O70101	0
12983	Z75	5200623	Z751	0
12984	I95	2880171	I958	0
12985	E78	4756249	E780	0
12986	F32	5758396	F329	0
12987	801	15369822	80106	0
12988	Z75	15369889	Z751	0
12989	I20	5532022	I2088	0
12990	I95	16444720	I959	0
12991	801	3581008	80103	0
12992	I50	15547355	I500	0
12993	E78	6973808	E780	0
12994	I20	2743831	I2088	0
12995	Y83	16419000	Y831	0
12996	R13	5571269	R138	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
12997	B96	16243995	B962	0
12998	O68	4935259	O68001	0
12999	N39	5861786	N390	0
13000	Z92	5227436	Z921	0
13001	F05	5576067	F058	0
13002	B95	2832143	B9548	0
13003	F20	5844466	F200	0
13004	I95	15404448	I959	0
13005	801	5071954	80123	0
13006	P07	5478982	P071	0
13007	J81	15403366	J81	0
13008	B96	15765932	B962	0
13009	J95	3994832	J9588	0
13010	N17	16257895	N179	0
13011	814	4900624	81406	0
13012	O63	15252797	O63101	0
13013	J95	5664042	J9588	0
13014	I50	6948662	I500	0
13015	B96	1752189	B9688	0
13016	Z35	5699537	Z357	0
13017	D63	4327659	D630	0
13018	E87	5182021	E871	0
13019	E11	16289905	E1152	0
13020	I50	4511587	I500	0
13021	Z85	16416290	Z850	0
13022	B96	6846748	B9688	0
13023	D64	2199382	D649	0
13024	I10	2971918	I100	0
13025	I70	5599578	I702	0
13026	E11	15828973	E11900	0
13027	K56	5639573	K565	0
13028	N39	1354190	N390	0
13029	Z85	15967883	Z853	0
13030	D68	5861786	D683	0
13031	G55	4692717	G551	0
13032	I10	4514237	I100	0
13033	N18	3483868	N189	0
13034	B96	16439127	B965	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
13035	O70	16572513	O70101	0
13036	I10	4756249	I100	0
13037	E78	2921382	E780	0
13038	R06	15228487	R060	0
13039	C79	4900624	C7988	0
13040	I50	2460997	I500	0
13041	I42	15776313	I420	0
13042	C79	4271595	C795	0
13043	N39	2292745	N390	0
13044	D64	4753656	D649	0
13045	889	15690412	88900	0
13046	E83	5237874	E835	0
13047	N40	4222598	N40	0
13048	I48	4962212	I480	0
13049	D70	3450463	D700	0
13050	R45	4925658	R458	0
13051	R06	4552488	R060	0
13052	Z95	4639669	Z951	0
13053	E87	3402377	E876	0
13054	W18	15369889	W18	0
13055	N39	2788205	N390	0
13056	O69	5092063	O69101	0
13057	F41	5308350	F419	0
13058	I20	3224434	I200	0
13059	I25	3224434	I251	0
13060	D50	6013536	D509	0
13061	N18	5551534	N189	0
13062	V30	4518922	V30.01	0
13063	D50	2415788	D509	0
13064	I10	5532022	I100	0
13065	I10	2425953	I100	0
13066	D64	4451015	D649	0
13067	D69	16491191	D696	0
13068	E11	15480071	E11909	0
13069	Z30	2904852	Z302	0
13070	G47	6278161	G4738	0
13071	O36	1478746	O36031	0
13072	J95	15592886	J9588	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
13073	801	5459758	80123	0
13074	R41	4614692	R410	0
13075	P22	5832480	P221	0
13076	I20	5034743	I200	0
13077	814	15689887	81403	0
13078	Z75	5119991	Z751	0
13079	J84	15653298	J841	0
13080	I25	2861894	I251	0
13081	O69	4554955	O69801	0
13082	I25	5533437	I252	0
13083	J81	15516653	J81	0
13084	I10	5716008	I100	0
13085	Z03	16613255	Z038	0
13086	Z95	1281515	Z955	0
13087	J96	4680829	J960	0
13088	O75	5330239	O75803	0
13089	O75	3347074	O75201	0
13090	R41	15794926	R4180	0
13091	I50	4098526	I500	0
13092	P22	6741411	P221	0
13093	Y83	5064846	Y838	0
13094	R50	2308081	R509	0
13095	I97	4811570	I978	0
13096	T82	16405771	T828	0
13097	850	2176331	85003	0
13098	F05	3604392	F059	0
13099	S72	5849266	S72080	0
13100	C78	1834669	C787	0
13101	O62	5737521	O62301	0
13102	C79	4317857	C795	0
13103	E87	1544142	E875	0
13104	814	16663179	81406	0
13105	Z86	15810550	Z8678	0
13106	T81	1999347	T814	0
13107	I25	5834419	I2510	0
13108	I20	5409402	I2088	0
13109	I10	2291773	I100	0
13110	N08	16387287	N083	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
13111	C78	16483059	C787	0
13112	814	5792521	81403	0
13113	Z51	2016418	Z515	0
13114	E11	3062387	E11900	0
13115	R11	16638176	R113	0
13116	I20	5561985	I200	0
13117	Z50	15379174	Z501	0
13118	I95	6604520	I959	0
13119	N18	5997181	N189	0
13120	J18	15359391	J189	0
13121	E78	16667419	E780	0
13122	I65	15565862	I652	0
13123	N18	2291773	N189	0
13124	N17	1709011	N179	0
13125	I10	15655450	I100	0
13126	I48	4733626	I480	0
13127	Y83	4824829	Y831	0
13128	N39	6970720	N390	0
13129	I20	16212803	I2088	0
13130	P59	5619073	P599	0
13131	E03	5177039	E039	0
13132	U99	16227266	U999	0
13133	889	5777320	88900	0
13134	E11	16561175	E119	0
13135	K80	15315391	K8010	0
13136	Z95	4983571	Z951	0
13137	K52	15367860	K529	0
13138	T81	15404448	T817	0
13139	T81	5640977	T8188	0
13140	E11	16717442	E119	0
13141	Z29	5552554	Z291	0
13142	J96	4448601	J960	0
13143	Z22	4554955	Z2238	0
13144	O63	2088075	O63101	0
13145	O60	15111972	O60001	0
13146	I25	15332227	I2510	0
13147	K80	4131074	K8010	0
13148	I50	15766351	I500	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
13149	R11	5837320	R113	0
13150	889	6104911	88900	0
13151	W19	1437166	W19	0
13152	J95	3093108	J9580	0
13153	285	3985835	285.9	0
13154	T81	4869135	T8188	0
13155	I10	15328063	I100	0
13156	I10	4654549	I100	0
13157	801	4900205	80103	0
13158	B96	5459758	B962	0
13159	E11	3904306	E11909	0
13160	780	3915165	780.6	0
13161	W18	3230598	W18	0
13162	W19	16023838	W19	0
13163	801	4053534	80103	0
13164	N39	15599344	N390	0
13165	I20	16332106	I209	0
13166	814	2892974	81406	0
13167	N08	16598352	N083	0
13168	D70	3320406	D700	0
13169	P05	16738732	P0599	0
13170	C78	2892974	C786	0
13171	C79	5322582	C793	0
13172	N17	15737669	N179	0
13173	C34	5112770	C3499	0
13174	O68	5098525	O68001	0
13175	R45	16125151	R451	0
13176	I50	15965767	I500	0
13177	N18	16405099	N180	0
13178	Z03	3271217	Z035	0
13179	R53	6674785	R53	0
13180	N39	4984036	N390	0
13181	E84	3190991	E849.8	0
13182	K57	3630371	K573	0
13183	P59	5687597	P599	0
13184	N39	3683804	N390	0
13185	I21	5774407	I2149	0
13186	J81	15111464	J81	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
13187	F20	5786601	F200	0
13188	I95	1618983	I959	0
13189	E87	6441168	E871	0
13190	O70	16154736	O70001	0
13191	E78	15946621	E780	0
13192	Z35	3625159	Z3588	0
13193	I20	2131823	I200	0
13194	D69	3496090	D696	0
13195	R41	5290833	R410	0
13196	I34	3893781	I340	0
13197	Z30	3588942	Z302	0
13198	J18	15744183	J189	0
13199	J96	15404448	J960	0
13200	D70	3427720	D700	0
13201	959	1500601	95903	0
13202	I20	5834419	I2088	0
13203	285	2829367	285.9	0
13204	K52	4155824	K529	0
13205	O68	5689581	O68001	0
13206	I34	4869135	I340	0
13207	O32	15211539	O32101	0
13208	R10	2975681	R104	0
13209	N17	1333306	N179	0
13210	Y83	5531723	Y836	0
13211	O30	3625159	O30001	0
13212	I50	5677756	I500	0
13213	E11	4432960	E11901	0
13214	N17	5119698	N170	0
13215	814	5618699	81403	0
13216	784	2209440	784.7	0
13217	F31	4836029	F319	0
13218	I48	2452015	I480	0
13219	E83	16169276	E835	0
13220	T81	15670014	T810	0
13221	J45	3917884	J4590	0
13222	J69	15901971	J690	0
13223	889	15242568	88900	0
13224	I25	4081913	I259	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
13225	D62	6616470	D62	0
13226	O62	5376681	O62301	0
13227	C78	2521292	C780	0
13228	O70	15517091	O70201	0
13229	B96	1360173	B962	0
13230	N18	3598813	N189	0
13231	O36	3512658	O36031	0
13232	Z95	5044313	Z955	0
13233	E87	5621458	E871	0
13234	889	4554026	88900	0
13235	C79	1772466	C795	0
13236	P59	15788175	P599	0
13237	J44	4616509	J440	0
13238	B96	6926577	B962	0
13239	R45	15202123	R458	0
13240	O62	5290864	O62201	0
13241	D63	2403670	D630	0
13242	Z75	15728055	Z751	0
13243	C79	5182021	C795	0
13244	N99	5561985	N990	0
13245	Y83	3559169	Y831	0
13246	N39	5237874	N390	0
13247	F03	4811570	F03	0
13248	I50	4984036	I500	0
13249	I25	4703085	I251	0
13250	I10	2569949	I100	0
13251	N18	15433333	N189	0
13252	I25	5518391	I252	0
13253	W10	5188237	W10	0
13254	973	1250982	97323	0
13255	O99	1591186	O99801	0
13256	D70	16049192	D700	0
13257	J18	15689887	J189	0
13258	J44	4406145	J441	0
13259	O69	6724763	O69201	0
13260	I12	16136918	I12	0
13261	D64	2965575	D649	0
13262	O41	15834418	O41031	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
13263	Z72	15209169	Z720	0
13264	R21	16039513	R21	0
13265	O36	5393082	O36531	0
13266	O69	5001979	O69201	0
13267	K57	2726551	K573	0
13268	R41	16400934	R410	0
13269	661	4464820	661.31	0
13270	M16	7038287	M161	0
13271	J95	5701308	J9580	0
13272	Z51	5259866	Z510	0
13273	D63	1834669	D630	0
13274	I25	16423605	I2510	0
13275	Z35	2844921	Z3580	0
13276	N39	15111907	N390	0
13277	N39	1250952	N390	0
13278	Z85	16224270	Z853	0
13279	I21	15589146	I2149	0
13280	W01	15365725	W01	0
13281	I10	6596391	I100	0
13282	I50	15887731	I500	0
13283	410	6126954	410.71	0
13284	Y83	16444720	Y831	0
13285	O72	5228200	O72002	0
13286	D62	3574951	D62	0
13287	I25	6973808	I2510	0
13288	R89	5289772	R898	0
13289	J18	3940542	J189	0
13290	O41	4658391	O41031	0
13291	E11	15970160	E11909	0
13292	K21	15864223	K219	0
13293	I10	16653658	I100	0
13294	I95	15901971	I959	0
13295	R31	4661123	R318	0
13296	Z85	2723033	Z851	0
13297	I10	16739341	I100	0
13298	N17	15111419	N170	0
13299	I51	2768362	I517	0
13300	G20	1526784	G20	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
13301	O68	4983590	O68001	0
13302	R55	5219705	R55	0
13303	D64	1427369	D649	0
13304	O69	2793423	O69801	0
13305	W10	16683434	W10	0
13306	U98	5105633	U988	0
13307	M17	4181354	M171	0
13308	I48	16169526	I480	0
13309	T81	16444720	T817	0
13310	R11	4126349	R113	0
13311	F32	5261505	F322	0
13312	I25	4733074	I2519	0
13313	O69	3745029	O69801	0
13314	G47	2942069	G4738	0
13315	W19	1649547	W19	0
13316	O48	4711895	O48001	0
13317	W19	5903346	W19	0
13318	E87	3574951	E870	0
13319	Y83	4733626	Y832	0
13320	K52	2045718	K529	0
13321	U98	4767091	U981	0
13322	R31	2543325	R310	0
13323	L03	6135706	L0311	0
13324	I50	15655450	I500	0
13325	Z72	2088075	Z720	0
13326	D62	16212803	D62	0
13327	I10	15965182	I100	0
13328	N17	15574683	N179	0
13329	F00	2094184	F009	0
13330	K57	1643586	K573	0
13331	D68	4330228	D684	0
13332	I10	16509110	I100	0
13333	O70	5673185	O70101	0
13334	T82	4037156	T827	0
13335	Z72	2235182	Z720	0
13336	I10	4946489	I100	0
13337	M80	1522648	M801.03	0
13338	Y83	16392799	Y831	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
13339	Y83	3851902	Y831	0
13340	J18	3609993	J189	0
13341	J69	15765932	J690	0
13342	I65	1683994	I652	0
13343	O69	5729349	O69801	0
13344	I51	6683966	I517	0
13345	O42	6772058	O42021	0
13346	U99	16032637	U999	0
13347	Y84	15750717	Y848	0
13348	U99	6148743	U999	0
13349	J95	16202739	J9588	0
13350	F05	1437166	F051	0
13351	R55	5665760	R55	0
13352	Y83	6536982	Y831	0
13353	G20	1489847	G20	0
13354	O30	4649846	O30001	0
13355	Y83	2890079	Y838	0
13356	J44	5851471	J448	0
13357	I10	16309996	I100	0
13358	O68	3869046	O68001	0
13359	O41	3869046	O41031	0
13360	Z22	1580442	Z2238	0
13361	I25	16310766	I2510	0
13362	Z22	15503475	Z2238	0
13363	585	2149114	585.	0
13364	I48	3798940	I480	0
13365	D62	2131823	D62	0
13366	R32	6148743	R32	0
13367	D62	15630822	D62	0
13368	C79	6604213	C793	0
13369	E87	16169276	E877	0
13370	Y83	5659671	Y832	0
13371	O60	5617131	O60001	0
13372	R11	4474001	R113	0
13373	D62	4908163	D62	0
13374	B24	4214485	B24	0
13375	O68	3382661	O68001	0
13376	Z85	5792055	Z851	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
13377	R45	15196480	R451	0
13378	J18	1544142	J189	0
13379	889	15511582	88900	0
13380	Z22	4857611	Z2230	0
13381	Y83	3141659	Y838	0
13382	I50	3903513	I500	0
13383	O63	5581399	O63101	0
13384	Y83	2861894	Y832	0
13385	889	4827667	88900	0
13386	R57	3914854	R570	0
13387	D63	4670543	D630	0
13388	I20	2353684	I2088	0
13389	Z85	5714709	Z858	0
13390	D64	3159927	D649	0
13391	786	3994714	786.05	0
13392	E78	5332736	E780	0
13393	B96	1827712	B965	0
13394	R07	16125151	R074	0
13395	N92	15639827	N920	0
13396	C34	16065797	C3411	0
13397	D25	4554026	D259	0
13398	I10	16667419	I100	0
13399	T81	5048390	T812	0
13400	B96	3281098	B962	0
13401	Z22	3152494	Z2238	0
13402	N08	4541145	N083	0
13403	C77	16454258	C773	0
13404	I12	3093108	I12	0
13405	D64	1827712	D649	0
13406	Z30	16493939	Z302	0
13407	814	4884058	81403	0
13408	L03	2832143	L0311	0
13409	I21	15578510	I2149	0
13410	C78	5466078	C782	0
13411	R50	6674798	R509	0
13412	Z95	15197684	Z951	0
13413	I21	5587311	I210	0
13414	E87	4450653	E875	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
13415	N08	16279958	N083	0
13416	J90	5350324	J90	0
13417	I10	3116508	I100	0
13418	K52	16406583	K529	0
13419	Y83	4984036	Y832	0
13420	T81	16645735	T814	0
13421	I21	5222787	I2149	0
13422	O60	5316852	O60001	0
13423	814	3978887	81403	0
13424	O68	3557425	O68101	0
13425	Y43	4037979	Y433	0
13426	Y83	2879103	Y831	0
13427	A04	6281203	A047	0
13428	R53	5113649	R53	0
13429	I95	3781819	I959	0
13430	T81	3594540	T810	0
13431	E11	15490354	E11909	0
13432	889	4938706	88900	0
13433	Z85	15258000	Z854	0
13434	W18	5318841	W18	0
13435	I20	15626152	I2088	0
13436	P22	5695709	P220	0
13437	784	1674233	784.0	0
13438	C34	3859259	C3410	0
13439	T81	15511502	T8188	0
13440	O36	4815725	O36031	0
13441	Z95	15332227	Z955	0
13442	O14	5115792	O14001	0
13443	I20	4824504	I2088	0
13444	Z75	15396780	Z751	0
13445	D50	15689908	D509	0
13446	E78	4450653	E785	0
13447	K52	3359702	K529	0
13448	K56	1257556	K566	0
13449	G47	4098526	G4730	0
13450	F32	4508295	F322	0
13451	J96	5133587	J960	0
13452	G47	6404010	G4730	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
13453	E78	15888570	E780	0
13454	F43	5885743	F432	0
13455	I20	16115390	I209	0
13456	R11	5577310	R113	0
13457	Z53	16380655	Z538	0
13458	C79	2437053	C795	0
13459	A41	1544142	A419	0
13460	Z95	15216024	Z955	0
13461	493	6126954	493.90	0
13462	O30	15945554	O30001	0
13463	E86	6034143	E860	0
13464	O70	1469232	O70101	0
13465	D68	3594540	D689	0
13466	P07	5828778	P073	0
13467	R50	6119213	R509	0
13468	Z72	5716719	Z720	0
13469	I10	15950276	I100	0
13470	O69	2267924	O69801	0
13471	Z22	16017328	Z2238	0
13472	P07	5236830	P073	0
13473	Z53	15794474	Z538	0
13474	U98	4828724	U980	0
13475	C78	4469462	C787	0
13476	E11	5577310	E11909	0
13477	B96	1827712	B962	0
13478	O70	4063186	O70001	0
13479	C61	2888553	C61	0
13480	A41	3811278	A419	0
13481	J18	15886781	J189	0
13482	I12	1537601	I12	0
13483	C79	15904362	C795	0
13484	U98	6760664	U989	0
13485	Y83	4514237	Y832	0
13486	C79	2723043	C793	0
13487	Y83	2226584	Y838	0
13488	I10	5633510	I100	0
13489	T81	4067091	T8188	0
13490	U99	6300916	U999	0

Obs	diagcat	hdgHraEncWID	hdgCd	mostfreqdiag
13491	O70	16547933	O70101	0
13492	M80	3796025	M807.06	0
13493	Z29	16674824	Z291	0
13494	K57	2885818	K573	0
13495	O48	4510460	O48001	0
13496	Z95	16222116	Z951	0
13497	I70	2149089	I702	0
13498	G45	15379174	G459	0
13499	O69	16345468	O69201	0
13500	T82	6846740	T827	0
13501	O70	4912233	O70101	0
13502	J44	4281395	J441	0
13503	P59	5733201	P599	0
13504	I50	6409734	I500	0