

UNIVERSITA' DEGLI STUDI DI NAPOLI FEDERICO II					
CONCORSO PER L'ACCESSO AI CORSI DI LAUREA DELLE PROFESSIONI SANITARIE - A.A. 2026/27 - RISULTATO DELLA CORREZIONE DELLA PROVA SCRITTA IN ORDINE NUMERICO DI DOMANDA DI PARTECIPAZIONE					
SI RICORDA CHE I CANDIDATI CHE NON HANNO RIPORTATO UN PUNTEGGIO SUPERIORE ALLO ZERO SONO DICHIARATI NON IDONEI, COME PREVISTO DALL'ART. 4, 1° COMMA DEL D.M. 1003/2026 E DAL BANDO DI CONCORSO (ART. 8)					
Si precisa che, così come disposto dal Decreto Ministeriale n. 941 del 10.7.2026 ed in particolare dagli articoli 3, 3° comma, e 9, gli ammessi ai corsi di laurea affini sotto riportati, possono accettare il posto che resterà riservato fino alla definizione delle graduatorie di merito nazionali per l'accesso, per l'a.a. 2026/27, ai corsi di studio del Semestre Filtro, attivati nelle classi LM-41, LM-42, LM-46. I corsi di studio affini interessati sono i seguenti: 1) Infermieristica; 2) Tecniche audiometriche; 3) Tecniche audioprotesiche; 4) Tecniche della prevenzione nell'ambiente e nei luoghi di lavoro; 5) Terapia occupazionale; 6) Tecniche di laboratorio biomedico.					
LA LEGENDA DEI CODICI DEI CORSI E' REPERIBILE NELLA STESSA PAGINA WEB DI PUBBLICAZIONE DELLA PRESENTE GRADUATORIA					
N.	NUMERO IDENTIFICATIVO DOMANDA	Punteggio finale	OPZIONE 1 (SEDE)	OPZIONE 2 (SEDE)	OPZIONE 3 (SEDE)
1	3613	30.1	DN0(018)	DN0(010)	DN0(012)
2	3614	63.6	M79(018)		
3	3615	56.1	DN0(018)	DN0(010)	DN0(012)
4	3618	35.4	DN0(018)	DN0(010)	DN3(005)
5	3619	47.9	M79(018)		
6	3622	20.8	DN0(012)	DN0(010)	DN0(018)
7	3624	20	DN0(018)	DN0(010)	DN0(012)
8	3625	26.6	M84(018)		
9	3627	54.2	DN0(018)	DN0(010)	DN0(012)
10	3628	18.6	DN0(010)		
11	3629	47.7	DN0(018)		
12	3630	52.9	DN0(018)	DN0(010)	
13	3631	49.6	M79(018)		
14	3632	12.9	M89(018)		
15	3634	53.5	M78(001)	M78(011)	M78(018)
16	3636	47.5	M89(018)		
17	3637	8.6	D25(018)		
18	3639	15.3	M81(018)		
19	3641	28.3	M79(018)		
20	3643	53.8	M78(018)	M78(001)	M78(011)
21	3644	84.3	M78(018)	M78(001)	
22	3645	70.1	M78(018)	M78(001)	M78(011)
23	3646	77.5	DN0(018)	DN0(012)	DN0(010)
24	3647	43.5	M78(018)	M78(001)	M78(011)
25	3648	9.1	M88(018)		
26	3649	30.2	DN0(018)	DN0(010)	DN0(012)
27	3650	38.2	D25(018)		
28	3652	44.2	DN0(018)	DN0(010)	DN0(024)
29	3654	42.5	M77(018)	M77(011)	
30	3655	2	M77(018)		
31	3656	56.8	M79(018)		
32	3659	62.5	DN0(018)	DN0(010)	DN0(012)
33	3660	63.9	M78(018)	M78(001)	M78(011)
34	3662	35.4	M88(018)		
35	3665	26.3	DN0(018)	DN0(010)	DN0(012)
36	3666	13.5	DN0(018)	DN3(005)	DN0(010)
37	3667	28.5	DN0(018)	DN0(010)	DN0(012)
38	3672	47.8	M78(018)	M78(001)	M78(011)
39	3675	34.9	DN0(018)	DN3(005)	DN0(024)
40	3676	20.9	M83(018)	M83(028)	M83(012)
41	3677	44.2	DN0(018)	DN0(010)	DN0(012)
42	3678	14.7	DN0(018)	DN0(024)	DN0(010)
43	3679	23.9	M79(018)		
44	3680	27.4	M87(018)		
45	3681	49.1	M77(018)	M77(011)	
46	3682	65.6	M79(018)		
47	3684	45.3	DN0(012)	DN0(010)	DN0(018)
48	3685	24.3	DN0(018)	DN0(010)	DN0(012)
49	3687	17.3	M77(011)		
50	3688	28.6	M78(018)	M78(001)	M78(011)
51	3690	31.9	M89(018)		
52	3692	19.3	M78(018)	M78(001)	M78(011)
53	3693	3.3	DN0(018)	DN0(012)	DN1(011)
54	3694	44.2	DN0(018)	DN0(024)	DN0(010)
55	3695	68.1	M77(018)	M77(011)	
56	3696	33.2	M77(018)		
57	3697	50.3	M78(001)	M78(018)	

58	3698	46	M77(018)	M77(011)	
59	3699	57.7	DN0(018)	DN0(010)	DN0(024)
60	3700	28.8	D25(018)		
61	3701	75.7	M77(018)	M77(011)	
62	3702	28.9	M78(018)	M78(001)	M78(011)
63	3704	64.1	M79(018)		
64	3705	35.9	DN0(018)	DN0(010)	DN0(012)
65	3706	52.8	DN0(018)	DN0(010)	DN0(012)
66	3707	44.1	DN0(018)	DN0(010)	DN4(006)
67	3710	29	DN0(018)	DN0(010)	
68	3711	35.6	DN0(018)	DN0(010)	DN0(012)
69	3712	6.2	M78(018)	M78(001)	M78(011)
70	3713	26.5	M79(018)		
71	3714	45	M79(018)		
72	3715	37.2	M79(018)		
73	3716	38.2	M83(018)	M83(012)	M83(028)
74	3718	20.1	DN0(018)		
75	3719	30.4	DN0(018)	DN3(005)	DN0(010)
76	3720	28.9	M78(018)	M78(001)	M78(011)
77	3721	58.7	M82(018)	M82(012)	M82(001)
78	3723	31.8	M79(018)		
79	3724	74.6	M78(018)	M78(001)	M78(011)
80	3726	47.1	M82(018)	M82(012)	M82(001)
81	3728	52.2	M77(018)	M77(011)	
82	3729	41.2	DN0(018)	DN0(010)	DN0(012)
83	3730	48.5	M79(018)		
84	3731	51.6	M82(018)	M82(012)	M82(001)
85	3732	19.7	M79(018)		
86	3735	59.9	M79(018)		
87	3736	42.4	M79(018)		
88	3737	59.3	M89(018)		
89	3740	29.7	M83(018)	M83(028)	M83(012)
90	3742	42.1	M78(001)	M78(018)	M78(011)
91	3743	17.9	DN0(018)	DN3(005)	DN0(010)
92	3744	29.4	DN0(018)	DN3(005)	DN4(006)
93	3746	37.4	D25(018)		
94	3747	47.9	DN0(018)	DN0(010)	DN0(012)
95	3748	25.4	DN0(010)	DN0(018)	DN0(012)
96	3749	51.1	M78(018)	M78(001)	M78(011)
97	3750	63.6	M78(018)	M78(001)	M78(011)
98	3751	27	M79(018)		
99	3752	40.8	DN0(018)	DN0(012)	DN0(010)
100	3753	27.3	M78(018)		
101	3755	20	M83(018)	M83(028)	M83(012)
102	3756	51.3	M83(018)	M83(012)	M83(028)
103	3757	45	M79(018)		
104	3759	10.2	DN0(018)	DN0(024)	DN0(010)
105	3760	40.6	DN1(011)	DN2(025)	DN0(010)
106	3763	38.1	DN0(012)	DN0(018)	DN0(010)
107	3764	47	M77(018)	M77(011)	
108	3765	58.3	DN0(018)	DN0(010)	DN3(005)
109	3766	50	M78(018)	M78(001)	M78(011)
110	3768	26.9	M78(018)	M78(001)	M78(011)
111	3769	38	M77(018)	M77(011)	
112	3770	28.4	M88(018)		
113	3771	35	DN0(018)	DN0(010)	DN1(011)
114	3772	29	M78(018)	M78(001)	M78(011)
115	3774	39.3	DN0(018)	DN0(010)	DN0(024)
116	3775	27.5	M78(018)	M78(001)	M78(011)
117	3776	15.8	M78(018)		
118	3778	37.4	DN0(018)	DN0(010)	DN0(012)
119	3779	22.1	M83(018)	M83(012)	M83(028)
120	3780	32.7	DN0(018)	DN0(010)	DN0(024)
121	3781	37.1	DN0(018)	DN0(010)	DN0(012)
122	3782	17.1	M79(018)		
123	3783	35.7	M77(018)	M77(011)	
124	3784	33.3	M78(018)	M78(001)	M78(011)
125	3785	47.5	M77(018)	M77(011)	
126	3786	12.6	M78(018)	M78(001)	
127	3787	24.9	DN0(018)	DN0(010)	DN0(012)
128	3788	29.1	M78(018)	M78(001)	
129	3793	46.9	M78(018)	M78(001)	M78(011)
130	3795	28.1	DN0(018)	DN0(012)	DN1(011)
131	3797	60.7	M83(018)	M83(012)	M83(028)
132	3798	43.8	DN0(018)	DN0(010)	DN3(005)
133	3799	62.2	DN3(005)		
134	3800	63.1	M78(018)	M78(001)	M78(011)
135	3803	34.8	DN0(010)	DN4(006)	DN3(005)
136	3804	12.6	M78(018)	M78(001)	M78(011)
137	3807	26	DN0(018)	DN0(010)	DN0(012)
138	3808	42.2	DN0(018)	DN0(010)	DN0(012)
139	3809	44.6	DN0(018)	DN0(010)	DN3(005)
140	3810	17.2	M83(012)	M83(018)	M83(028)
141	3811	27	DN0(018)	DN0(010)	DN0(012)
142	3814	21.9	DN4(006)	DN3(005)	DN0(018)
143	3815	31.7	DN0(018)	DN0(010)	DN0(024)
144	3816	43.1	DN0(018)	DN0(010)	DN0(024)

145	3817	37.3	M78(018)	M78(001)	
146	3820	66.5	M78(018)	M78(001)	M78(011)
147	3821	22.4	M78(018)	M78(001)	
148	3822	38.9	DN4(006)	DN3(005)	DN0(018)
149	3823	11	DN0(018)	DN0(010)	DN0(012)
150	3827	40.7	M77(018)	M77(011)	
151	3828	36.1	DN0(018)	DN0(010)	
152	3829	31.3	DN0(018)	DN4(006)	DN3(005)
153	3830	67	M78(018)	M78(001)	M78(011)
154	3832	34.1	M78(011)	M78(018)	M78(001)
155	3833	51.2	DN0(018)	DN0(010)	DN0(012)
156	3835	25	DN0(018)	DN0(010)	DN0(012)
157	3837	56.8	M78(018)	M78(001)	
158	3838	30.9	M87(018)		
159	3839	25.5	DN0(018)	DN3(005)	DN4(006)
160	3840	36.2	DN0(018)	DN3(005)	DN0(010)
161	3841	73.4	M89(018)		
162	3842	41.3	M79(018)		
163	3845	23.8	DN0(018)	DN0(010)	DN0(012)
164	3846	25.2	DN0(018)	DN0(024)	DN4(006)
165	3847	57.2	M79(018)		
166	3848	52.3	M83(018)	M83(012)	M83(028)
167	3850	1.5	DN3(005)		
168	3852	57.2	M79(018)		
169	3855	25.5	DN0(018)	DN0(010)	DN0(024)
170	3856	16.8	DN0(018)		
171	3857	21.5	DN0(018)		
172	3858	39.2	D37(018)		
173	3859	38.3	M77(018)	M77(011)	
174	3860	49	M83(018)	M83(012)	M83(028)
175	3861	39.6	DN0(018)	DN0(010)	
176	3863	21.8	DN0(018)	DN0(010)	DN0(012)
177	3866	41.2	DN0(018)	DN3(005)	DN0(010)
178	3867	43.9	DN0(018)	DN3(005)	DN0(010)
179	3868	28.4	DN1(011)	DN2(025)	DN0(018)
180	3870	27	M79(018)		
181	3872	29.7	DN0(018)	DN0(010)	DN0(024)
182	3873	37.5	DN0(018)	DN0(010)	DN0(012)
183	3874	38.8	DN0(018)		
184	3875	41	M77(018)		
185	3876	36.7	M79(018)		
186	3877	53	M78(001)	M78(018)	M78(011)
187	3878	61.3	DN0(018)	DN0(010)	DN0(012)
188	3879	23.4	M88(018)		
189	3881	19.6	M85(018)		
190	3882	43.3	M78(018)	M78(001)	
191	3883	25.1	M79(018)		
192	3885	36.6	DN0(018)	DN0(010)	DN0(012)
193	3887	57.1	M82(012)	M82(018)	M82(001)
194	3888	63.9	M79(018)		
195	3889	29.7	DN4(006)	DN3(005)	DN0(018)
196	3890	36.2	M79(018)		
197	3891	12.3	DN0(018)		
198	3892	43.6	M77(018)	M77(011)	
199	3893	28.6	M78(018)	M78(001)	
200	3894	47.4	M83(018)	M83(028)	M83(012)
201	3895	24.4	DN0(018)	DN0(010)	DN0(024)
202	3899	54.6	DN0(024)	DN0(018)	DN0(010)
203	3900	65.9	M89(018)		
204	3901	19	DN0(018)	DN0(012)	DN0(010)
205	3903	31.1	DN0(018)	DN0(010)	DN3(005)
206	3906	23.6	DN0(018)	DN0(010)	DN0(012)
207	3907	65.7	M78(018)	M78(001)	M78(011)
208	3908	70.1	DN0(018)	DN0(010)	DN0(012)
209	3909	6.4	M78(018)	M78(001)	M78(011)
210	3911	56.8	M78(001)	M78(018)	
211	3912	10.3	M88(018)		
212	3916	29.8	DN0(018)	DN0(010)	DN0(012)
213	3919	63.6	M82(018)	M82(001)	M82(012)
214	3920	45.3	M79(018)		
215	3922	26	DN0(018)	DN0(010)	DN0(024)
216	3923	11	DN0(010)	DN0(012)	DN0(018)
217	3924	47.8	DN0(010)	DN0(018)	DN0(012)
218	3925	53.8	M77(018)	M77(011)	
219	3926	36.2	DN0(018)	DN3(005)	DN0(010)
220	3927	10.8	DN0(018)	DN0(010)	DN0(012)
221	3928	21.5	D37(018)		
222	3929	43.2	DN0(018)	DN3(005)	
223	3933	23.9	DN0(010)	DN0(024)	DN3(005)
224	3934	64.8	M79(018)		
225	3935	6.4	D37(018)		
226	3936	42.5	DN0(018)	DN0(012)	DN0(010)
227	3938	22.1	M78(018)	M78(011)	M78(001)
228	3939	11.9	M78(018)	M78(001)	
229	3940	32.8	M83(018)	M83(012)	M83(028)
230	3941	49.8	DN0(018)	DN0(010)	DN0(024)
231	3942	29.9	M85(018)		

232	3943	54.5	M78(018)	M78(001)	M78(011)
233	3945	48.2	M79(018)		
234	3946	19.2	M79(018)		
235	3947	53.9	DN1(011)	DN2(025)	DN0(018)
236	3948	55.8	M79(018)		
237	3949	52.2	DN0(018)	DN4(006)	DN0(010)
238	3950	22	DN4(006)	DN0(018)	DN0(012)
239	3951	52.7	M79(018)		
240	3954	41.5	DN0(018)	DN0(010)	DN3(005)
241	3956	25.9	DN0(018)	DN0(010)	DN0(024)
242	3957	29.6	DN0(018)	DN0(010)	DN0(024)
243	3958	12.4	DN0(012)	DN0(024)	DN4(006)
244	3960	53.3	M79(018)		
245	3961	35.4	M77(018)	M77(011)	
246	3962	33	M77(018)	M77(011)	
247	3963	48.7	M79(018)		
248	3966	59.6	M87(018)		
249	3969	24.2	DN0(018)	DN0(010)	DN3(005)
250	3970	28.6	DN0(018)	DN3(005)	DN0(010)
251	3972	26.1	DN0(018)	DN3(005)	DN0(012)
252	3973	43.7	DN4(006)	DN3(005)	DN0(018)
253	3974	17.9	M77(018)	M77(011)	
254	3975	60	M88(018)		
255	3976	14.3	DN0(018)	DN0(010)	
256	3977	56.9	DN0(018)	DN0(010)	DN0(012)
257	3978	10.9	M79(018)		
258	3980	28.7	DN0(010)	DN0(018)	DN0(024)
259	3981	47.2	DN1(011)	DN2(025)	DN0(018)
260	3982	42.2	DN0(018)	DN0(012)	DN0(010)
261	3983	52.2	M78(018)	M78(001)	M78(011)
262	3986	16.8	M81(018)		
263	3987	35.4	M78(018)	M78(001)	
264	3989	38.3	M78(018)	M78(001)	M78(011)
265	3990	28.3	DN0(018)	DN0(010)	DN3(005)
266	3991	34.3	M79(018)		
267	3992	33.6	DN0(018)	DN0(010)	DN3(005)
268	3993	69.3	M79(018)		
269	3996	36.8	DN4(006)	DN0(018)	DN0(010)
270	3997	32.5	DN0(018)	DN0(010)	DN0(012)
271	3998	39.8	M82(018)	M82(001)	M82(012)
272	4002	34.9	DN0(018)	DN0(010)	DN0(012)
273	4003	1.9	D37(018)		
274	4004	12.9	M78(018)	M78(001)	M78(011)
275	4005	35.5	DN0(012)	DN0(010)	DN0(024)
276	4007	37.9	M83(028)	M83(018)	M83(012)
277	4009	27.8	M82(012)	M82(001)	M82(018)
278	4010	-0.3	M78(018)		
279	4013	72.7	M78(018)	M78(001)	M78(011)
280	4014	28.7	M77(018)	M77(011)	
281	4016	46.8	M77(018)	M77(011)	
282	4017	8.9	DN1(011)	DN2(025)	DN0(018)
283	4019	29.5	M83(018)		
284	4020	28	DN0(018)	DN3(005)	DN0(010)
285	4022	33.7	DN1(011)	DN2(025)	DN0(018)
286	4025	49.7	M79(018)		
287	4027	50.1	M84(018)		
288	4028	8.8	M82(018)	M82(012)	M82(001)
289	4031	46.3	M77(018)	M77(011)	
290	4032	9.6	DN0(018)	DN1(011)	DN0(010)
291	4033	17	M77(018)		
292	4034	22.6	M88(018)		
293	4035	33.3	M77(018)	M77(011)	
294	4037	10.8	DN0(010)	DN0(024)	DN0(018)
295	4039	42.3	DN1(011)	DN2(025)	DN0(018)
296	4040	25.4	M79(018)		
297	4042	15.2	DN4(006)	DN3(005)	DN1(011)
298	4044	12.2	M78(018)	M78(001)	M78(011)
299	4045	47.9	DN0(018)	DN0(010)	DN1(011)
300	4046	32.4	M79(018)		
301	4049	19.9	M79(018)		
302	4050	43.8	M82(018)	M82(012)	M82(001)
303	4051	28.6	M78(018)	M78(001)	
304	4054	35.8	DN0(018)	DN0(010)	DN4(006)
305	4055	38.1	DN3(005)	DN0(018)	DN4(006)
306	4056	25.1	M86(018)		
307	4057	47.3	DN0(018)	DN0(010)	DN0(012)
308	4059	58.6	M78(011)	M78(001)	M78(018)
309	4062	21.2	DN0(010)	DN0(012)	DN0(018)
310	4063	50.9	DN0(018)	DN0(010)	DN3(005)
311	4064	58.7	DN0(018)	DN0(010)	DN0(012)
312	4067	40.3	M78(018)	M78(001)	M78(011)
313	4068	33.6	M83(018)	M83(028)	M83(012)
314	4069	49.6	M82(018)	M82(001)	M82(012)
315	4070	41.1	M82(018)	M82(001)	M82(012)
316	4071	36.6	M84(018)		
317	4075	46.2	M79(018)		
318	4076	21.3	DN0(018)	DN0(010)	DN0(012)

319	4079	77.2	M78(018)	M78(001)	M78(011)
320	4081	46.6	M78(018)	M78(001)	
321	4082	20.4	DN3(005)	DN0(018)	DN0(010)
322	4086	64.1	DN3(005)	DN0(018)	DN0(010)
323	4087	66.2	M78(018)	M78(001)	M78(011)
324	4088	52.7	DN0(018)	DN0(010)	DN4(006)
325	4093	38.2	DN0(018)	DN0(010)	DN0(024)
326	4095	46.8	D25(018)		
327	4096	31.3	DN0(010)	DN0(018)	DN3(005)
328	4097	86.2	DN4(006)	DN0(018)	DN0(010)
329	4098	65.1	M89(018)		
330	4100	36.8	DN3(005)	DN0(024)	DN0(010)
331	4103	55.1	M79(018)		
332	4105	55.2	M77(018)	M77(011)	
333	4106	35	M82(012)	M82(018)	M82(001)
334	4107	11.5	M79(018)		
335	4108	42.6	DN4(006)	DN3(005)	DN0(010)
336	4110	54.2	DN0(018)	DN0(010)	DN0(012)
337	4114	50	M78(018)	M78(001)	
338	4118	7.8	DN0(018)	DN3(005)	DN1(011)
339	4120	32.5	M78(018)	M78(001)	M78(011)
340	4121	58.1	M79(018)		
341	4122	18.3	M78(018)	M78(001)	M78(011)
342	4124	14.5	D37(018)		
343	4125	11.1	M77(018)	M77(011)	
344	4126	22.3	M78(018)	M78(001)	M78(011)
345	4127	38.6	DN0(018)	DN3(005)	DN0(010)
346	4129	34.9	M79(018)		
347	4130	20.1	DN0(018)	DN0(024)	DN0(010)
348	4131	57.8	M78(018)	M78(001)	
349	4136	19.1	M77(018)	M77(011)	
350	4140	9.5	M83(018)	M83(012)	M83(028)
351	4143	33.3	M78(011)		
352	4144	41	M83(018)	M83(028)	M83(012)
353	4146	71.9	M78(018)	M78(001)	M78(011)
354	4148	66.1	DN0(018)	DN0(010)	DN0(012)
355	4149	35.6	M88(018)		
356	4150	31.7	M77(018)	M77(011)	
357	4151	13.4	M83(028)	M83(012)	M83(018)
358	4154	62.2	M78(018)	M78(001)	M78(011)
359	4155	48.8	M83(018)	M83(028)	M83(012)
360	4157	31.6	M88(018)		
361	4158	44.1	D25(018)		
362	4160	3.1	DN0(018)	DN0(012)	DN0(010)
363	4162	16.3	M79(018)		
364	4164	18.1	M78(001)	M78(018)	
365	4165	59.5	DN0(018)	DN3(005)	DN0(010)
366	4167	50.8	M89(018)		
367	4168	25.7	M89(018)		
368	4170	57.2	M83(028)	M83(018)	M83(012)
369	4172	18.1	DN0(018)	DN0(010)	DN0(012)
370	4175	28.7	DN0(018)		
371	4176	44.6	M78(018)	M78(001)	M78(011)
372	4177	17.2	D25(018)		
373	4178	15.8	M88(018)		
374	4179	60.9	M77(018)	M77(011)	
375	4180	31.7	M78(018)	M78(001)	M78(011)
376	4182	11.6	DN0(018)	DN0(012)	DN0(010)
377	4184	37.4	M87(018)		
378	4187	34.7	M77(018)	M77(011)	
379	4188	28.1	DN0(018)		
380	4189	40.5	M79(018)		
381	4191	27.2	M88(018)		
382	4193	26.5	M77(018)		
383	4195	48.1	DN0(018)	DN0(010)	DN0(012)
384	4200	6.2	DN0(018)	DN0(010)	DN3(005)
385	4201	19.5	DN0(018)	DN3(005)	DN0(010)
386	4202	7.9	DN0(018)	DN0(010)	DN3(005)
387	4205	68.1	M83(018)	M83(012)	M83(028)
388	4207	48.9	M87(018)		
389	4209	25.9	D25(018)		
390	4210	7	M79(018)		
391	4212	16.7	DN0(018)	DN0(010)	DN0(012)
392	4214	48.9	M86(018)		
393	4215	28.7	M78(018)	M78(001)	M78(011)
394	4218	36.9	M77(018)	M77(011)	
395	4219	55.6	M83(018)	M83(012)	M83(028)
396	4220	63.2	DN0(018)	DN0(012)	DN0(010)
397	4224	58.6	M82(012)	M82(001)	M82(018)
398	4226	51.3	DN0(018)	DN0(010)	DN0(012)
399	4228	39	M83(018)	M83(012)	M83(028)
400	4229	27.6	M77(011)	M77(018)	
401	4230	23.8	DN3(005)	DN4(006)	DN0(012)
402	4231	13.5	M77(018)	M77(011)	
403	4234	51.8	M78(018)	M78(001)	M78(011)
404	4236	52.3	M89(018)		
405	4239	62.8	M79(018)		

406	4240	37.3	DN0(018)	DN0(010)	DN3(005)
407	4241	27.5	DN0(010)	DN0(018)	DN0(012)
408	4245	59.2	DN1(011)	DN2(025)	DN0(010)
409	4248	31.6	DN3(005)	DN0(018)	DN0(010)
410	4249	61.3	M89(018)		
411	4251	16.3	M78(018)	M78(001)	M78(011)
412	4252	71.5	M83(018)	M83(012)	M83(028)
413	4253	19.3	M79(018)		
414	4254	16.9	DN0(018)	DN3(005)	DN0(010)
415	4255	23.5	M78(018)	M78(001)	M78(011)
416	4256	59	DN0(018)	DN3(005)	DN0(010)
417	4257	67.7	M78(018)	M78(001)	M78(011)
418	4258	44.9	M77(018)	M77(011)	
419	4260	12.6	DN0(018)	DN0(010)	DN0(012)
420	4261	59.6	M78(018)	M78(001)	M78(011)
421	4262	37.7	DN0(018)	DN0(010)	DN0(012)
422	4264	28	M78(018)	M78(001)	
423	4266	30	M84(018)		
424	4267	43.7	M79(018)		
425	4268	58.7	M78(018)		
426	4269	16	M88(018)		
427	4271	40.3	DN0(018)	DN0(010)	DN4(006)
428	4272	59.9	DN0(018)	DN0(010)	DN0(012)
429	4273	36.8	M77(018)	M77(011)	
430	4276	44.8	M78(018)	M78(001)	
431	4277	36.2	M88(018)		
432	4278	44.8	DN0(018)	DN0(010)	DN0(012)
433	4279	45.5	M79(018)		
434	4283	23	DN0(018)	DN0(010)	DN3(005)
435	4285	33.5	M78(011)	M78(018)	M78(001)
436	4286	34.6	M78(018)	M78(001)	M78(011)
437	4290	35.7	M79(018)		
438	4292	5.4	M87(018)		
439	4293	22.6	M79(018)		
440	4294	44.2	DN0(018)	DN0(010)	DN3(005)
441	4295	56	M78(018)	M78(011)	M78(001)
442	4297	30.7	M78(018)	M78(001)	M78(011)
443	4299	50.2	DN3(005)	DN0(018)	DN4(006)
444	4301	21.9	DN0(018)	DN3(005)	DN4(006)
445	4302	3.8	DN2(025)	DN1(011)	
446	4304	61.8	M78(018)	M78(001)	M78(011)
447	4307	42.8	M77(018)		
448	4312	35.1	DN0(018)	DN0(010)	DN0(012)
449	4314	53.9	DN0(018)	DN0(010)	DN0(012)
450	4316	12.9	M81(018)		
451	4318	56.5	M79(018)		
452	4320	3.2	DN0(018)	DN0(010)	DN0(012)
453	4321	22.7	DN4(006)	DN1(011)	DN2(025)
454	4322	3.7	M80(018)		
455	4326	74.6	M78(018)	M78(001)	M78(011)
456	4329	47.1	M88(018)		
457	4330	25.9	M78(018)	M78(001)	
458	4331	37.3	M88(018)		
459	4335	56.8	M79(018)		
460	4336	66.9	M83(018)	M83(028)	
461	4338	35.9	DN0(012)	DN0(010)	DN0(024)
462	4339	39.9	M83(012)	M83(028)	M83(018)
463	4340	40.3	M78(018)	M78(001)	
464	4341	62.1	M78(018)	M78(001)	M78(011)
465	4342	22	M80(018)		
466	4343	28.3	M79(018)		
467	4345	55.7	M78(018)	M78(001)	M78(011)
468	4348	38	DN0(018)	DN0(010)	DN3(005)
469	4349	9.9	DN0(010)	DN0(018)	DN0(024)
470	4352	50.9	M83(018)	M83(012)	M83(028)
471	4354	14.1	DN4(006)	DN0(012)	DN0(024)
472	4355	48.5	DN0(010)	DN0(018)	DN0(012)
473	4356	41.3	DN0(018)	DN0(024)	DN0(010)
474	4357	25.2	M85(018)		
475	4358	58	M78(018)	M78(001)	M78(011)
476	4359	6.4	DN0(018)	DN0(010)	DN3(005)
477	4360	62.2	M77(018)	M77(011)	
478	4365	28.5	DN0(018)	DN0(012)	DN0(010)
479	4368	26.5	DN1(011)		
480	4371	31.8	DN3(005)	DN0(024)	DN4(006)
481	4374	44.8	M89(018)		
482	4375	26.1	DN0(010)	DN0(012)	DN0(024)
483	4376	58.8	M78(018)	M78(001)	M78(011)
484	4378	44.8	M78(018)	M78(001)	M78(011)
485	4379	28.3	M79(018)		
486	4380	24.2	M78(018)	M78(001)	M78(011)
487	4384	23.6	DN0(018)	DN0(010)	DN0(012)
488	4386	16.3	DN0(018)	DN0(012)	DN0(010)
489	4387	23.1	DN0(018)	DN0(010)	DN3(005)
490	4390	62.2	DN0(018)	DN0(010)	DN0(012)
491	4391	44.2	DN3(005)	DN0(018)	DN0(010)
492	4392	32.5	DN0(018)	DN0(024)	DN2(025)

493	4393	79	M78(018)	M78(011)	M78(001)
494	4394	30.4	M78(018)	M78(001)	M78(011)
495	4395	28	M78(018)	M78(001)	M78(011)
496	4396	55.3	DN0(018)	DN4(006)	DN0(010)
497	4398	14	M77(018)	M77(011)	
498	4399	59.1	M78(018)	M78(001)	M78(011)
499	4403	31.9	M79(018)		
500	4404	1.4	M79(018)		
501	4405	16.4	DN0(018)	DN1(011)	DN2(025)
502	4406	41.9	DN0(018)	DN0(010)	DN0(012)
503	4409	28.8	M88(018)		
504	4410	40.1	DN3(005)	DN0(018)	DN0(010)
505	4411	64.3	M78(018)	M78(001)	
506	4412	39.6	M79(018)		
507	4414	37.8	DN0(018)	DN0(010)	DN4(006)
508	4417	25.8	M77(018)		
509	4419	30.3	DN0(018)	DN0(024)	DN0(010)
510	4422	60.2	M84(018)		
511	4423	-1.4	DN3(005)		
512	4424	19	M78(018)	M78(001)	M78(011)
513	4428	7.7	DN1(011)	DN2(025)	
514	4429	30.1	M77(018)	M77(011)	
515	4430	51.6	M79(018)		
516	4431	26.3	DN0(018)	DN0(010)	DN3(005)
517	4433	30.9	M79(018)		
518	4434	70.1	DN0(018)	DN3(005)	DN0(010)
519	4436	61.8	DN0(010)	DN0(012)	DN0(018)
520	4437	11.6	M88(018)		
521	4439	39.4	M78(018)	M78(001)	M78(011)
522	4442	44.1	M88(018)		
523	4446	41	DN0(018)	DN0(010)	DN0(024)
524	4447	15.2	M77(018)	M77(011)	
525	4449	73.7	M78(018)	M78(001)	
526	4457	50.4	DN0(018)	DN0(010)	DN0(012)
527	4459	67.1	DN0(018)	DN0(010)	DN0(012)
528	4460	17.7	M78(018)	M78(001)	M78(011)
529	4461	36.6	M83(018)	M83(012)	M83(028)
530	4462	12.2	M88(018)		
531	4463	40.2	DN0(018)	DN0(010)	DN0(024)
532	4465	48.1	D25(018)		
533	4469	25	M88(018)		
534	4470	17.6	M88(018)		
535	4471	14.4	M77(018)		
536	4472	13.9	M88(018)		
537	4473	59.9	D37(018)		
538	4477	69.9	M77(018)	M77(011)	
539	4478	30.5	DN0(018)		
540	4480	68.1	M78(018)		
541	4481	44	DN0(018)	DN0(010)	DN0(012)
542	4483	57.4	M79(018)		
543	4484	25.1	M81(018)		
544	4485	48.4	M78(018)	M78(001)	M78(011)
545	4487	25.4	M88(018)		
546	4488	44.6	M78(018)	M78(001)	M78(011)
547	4489	21.2	DN3(005)	DN0(010)	DN0(018)
548	4490	14.7	DN0(018)	DN3(005)	DN0(010)
549	4494	32.7	M79(018)		
550	4495	37.9	M78(018)	M78(001)	M78(011)
551	4497	85.5	M79(018)		
552	4498	34.2	DN0(010)	DN0(018)	DN0(012)
553	4501	54.3	M83(018)	M83(012)	M83(028)
554	4502	57.2	M78(018)	M78(001)	M78(011)
555	4503	10.2	M78(018)		
556	4504	44.8	M79(018)		
557	4511	53.5	DN0(018)	DN3(005)	DN0(012)
558	4512	50.1	DN0(018)	DN3(005)	DN0(012)
559	4514	50.6	DN0(018)	DN0(010)	DN3(005)
560	4515	37.6	DN0(018)	DN0(010)	DN3(005)
561	4516	45.7	M83(028)	M83(018)	M83(012)
562	4522	40.2	M78(018)	M78(001)	M78(011)
563	4523	41.8	M77(018)		
564	4527	4.7	M79(018)		
565	4530	24.1	DN0(018)	DN0(010)	DN3(005)
566	4531	61.6	M78(018)	M78(001)	M78(011)
567	4533	41	M78(018)	M78(001)	M78(011)
568	4534	14.5	M82(012)	M82(001)	M82(018)
569	4535	53.4	M78(018)	M78(001)	M78(011)
570	4539	26.8	M78(018)	M78(001)	M78(011)
571	4540	70.1	DN0(018)	DN0(010)	DN0(012)
572	4542	36.2	M82(018)		
573	4543	32.8	DN0(012)	DN0(024)	DN0(010)
574	4544	23.5	M79(018)		
575	4545	20.7	M77(018)	M77(011)	
576	4546	70.8	M83(018)	M83(012)	M83(028)
577	4554	36.3	M79(018)		
578	4559	12.1	DN0(018)	DN0(010)	DN0(024)
579	4560	63.6	M78(018)	M78(011)	M78(001)

580	4561	56.2	M77(018)	M77(011)	
581	4562	1.9	M83(018)	M83(012)	M83(028)
582	4563	64.3	M77(018)		
583	4564	18.6	DN0(018)	DN0(012)	DN0(010)
584	4565	15.5	DN0(018)	DN0(010)	DN0(024)
585	4566	10.2	M79(018)		
586	4570	11.1	DN0(018)	DN0(024)	DN0(010)
587	4574	17.2	M78(018)	M78(001)	M78(011)
588	4575	51.3	DN0(018)	DN0(010)	DN3(005)
589	4578	27.7	M78(018)	M78(001)	M78(011)
590	4580	29.1	DN0(018)	DN0(010)	DN3(005)
591	4582	49.4	DN0(018)	DN0(010)	DN0(012)
592	4583	68.9	M78(018)	M78(001)	M78(011)
593	4584	75.7	DN0(018)	DN0(010)	DN0(012)
594	4587	17.6	DN3(005)	DN0(018)	DN4(006)
595	4588	67.4	M79(018)		
596	4589	27	M78(018)	M78(001)	M78(011)
597	4590	39	M79(018)		
598	4591	63.7	M79(018)		
599	4594	33.2	DN0(010)	DN0(012)	DN3(005)
600	4598	7.5	DN0(010)	DN0(012)	DN3(005)
601	4600	11.1	DN0(018)	DN3(005)	DN0(010)
602	4601	21.5	M83(028)	M83(018)	M83(012)
603	4603	36.7	DN0(018)	DN3(005)	DN4(006)
604	4604	30.5	M79(018)		
605	4605	37.1	M79(018)		
606	4606	27.4	M78(018)	M78(001)	M78(011)
607	4607	59.5	M78(018)	M78(001)	M78(011)
608	4609	52.2	M82(001)	M82(018)	M82(012)
609	4610	16.7	D25(018)		
610	4611	5.5	M83(018)	M83(012)	M83(028)
611	4612	20.9	DN0(018)	DN3(005)	DN0(010)
612	4614	38.8	M84(018)		
613	4615	30.2	M88(018)		
614	4617	16.8	DN0(010)	DN0(018)	DN3(005)
615	4624	11.1	M85(018)		
616	4625	1.5	DN0(018)	DN1(011)	DN0(010)
617	4629	18	DN0(018)	DN3(005)	DN0(010)
618	4630	17.9	M79(018)		
619	4631	54	M88(018)		
620	4633	38.5	DN0(018)	DN0(010)	DN0(024)
621	4636	-3.2	M85(018)		
622	4637	38.7	DN0(018)	DN0(010)	DN0(012)
623	4640	20.6	M88(018)		
624	4645	21.6	DN1(011)	DN2(025)	DN0(010)
625	4648	21	DN3(005)	DN0(018)	DN0(012)
626	4649	48.7	M78(018)	M78(001)	M78(011)
627	4651	33.8	D25(018)		
628	4652	40.5	DN0(018)	DN0(010)	DN0(024)
629	4653	60.3	M81(018)		
630	4654	71.5	M78(018)	M78(001)	M78(011)
631	4657	72.6	M79(018)		
632	4660	21.8	DN0(018)	DN0(010)	DN3(005)
633	4661	50.7	M79(018)		
634	4665	9.1	M79(018)		
635	4666	24.7	DN0(012)	DN3(005)	DN2(025)
636	4667	45	DN0(018)	DN0(010)	DN0(012)
637	4670	21.9	M83(018)	M83(012)	M83(028)
638	4671	5	M79(018)		
639	4672	43.5	M78(018)	M78(001)	
640	4674	15.5	M78(018)	M78(001)	M78(011)
641	4675	74.8	M78(018)	M78(001)	
642	4677	62.5	M79(018)		
643	4678	40.3	M77(018)	M77(011)	
644	4681	18.8	DN0(018)	DN3(005)	DN0(010)
645	4683	17.3	DN0(018)	DN0(010)	DN0(012)
646	4687	19.5	M77(018)	M77(011)	
647	4688	20.2	DN3(005)	DN4(006)	DN0(018)
648	4690	44.3	M88(018)		
649	4691	48.5	DN0(018)	DN0(010)	DN0(012)
650	4693	14.8	DN1(011)	DN0(018)	DN2(025)
651	4694	12.6	DN0(018)	DN0(010)	DN0(012)
652	4695	31.1	DN0(018)	DN0(010)	DN0(012)
653	4697	36.2	M77(018)	M77(011)	
654	4699	35.1	M83(018)	M83(012)	M83(028)
655	4701	37.3	DN0(018)	DN0(010)	DN0(012)
656	4702	59.5	M79(018)		
657	4705	75.7	M78(018)	M78(001)	M78(011)
658	4706	16.6	M79(018)		
659	4707	47.1	M83(018)	M83(012)	M83(028)
660	4710	38.2	DN0(018)	DN3(005)	DN0(010)
661	4713	17.1	DN0(018)	DN3(005)	DN0(010)
662	4714	48.4	M77(018)		
663	4716	53.8	DN0(010)	DN0(018)	DN0(012)
664	4719	50.4	M83(018)	M83(028)	M83(012)
665	4721	69.2	M78(018)	M78(001)	M78(011)
666	4722	30.5	M77(018)	M77(011)	

667	4725	68.6	M79(018)		
668	4726	44.7	M78(018)	M78(001)	M78(011)
669	4727	31.4	M81(018)		
670	4729	42.5	M82(018)	M82(012)	M82(001)
671	4732	45.2	DN0(018)	DN0(010)	DN3(005)
672	4733	20.7	DN0(018)	DN0(024)	DN0(010)
673	4734	35.9	M78(018)	M78(001)	M78(011)
674	4735	61.3	M79(018)		
675	4736	16	DN0(018)	DN0(010)	DN0(012)
676	4737	37.6	M79(018)		
677	4740	29.5	DN0(018)	DN3(005)	DN4(006)
678	4744	35.5	M78(018)	M78(001)	
679	4745	12.8	M79(018)		
680	4748	51.9	M78(018)	M78(001)	M78(011)
681	4750	28.7	M77(018)		
682	4751	48	M82(018)	M82(012)	M82(001)
683	4753	27	M88(018)		
684	4755	23.1	DN0(018)	DN3(005)	DN0(010)
685	4756	60.9	M78(018)	M78(001)	M78(011)
686	4757	41.4	DN0(012)	DN0(018)	DN0(010)
687	4759	11.7	M78(018)	M78(001)	M78(011)
688	4760	35.1	DN0(018)		
689	4761	40.9	M84(018)		
690	4763	55.3	M79(018)		
691	4764	19.5	DN4(006)	DN0(012)	DN0(018)
692	4766	49.7	M79(018)		
693	4768	23	M78(001)	M78(018)	M78(011)
694	4772	21.4	M83(012)	M83(018)	M83(028)
695	4777	39.1	DN3(005)	DN0(018)	DN0(024)
696	4780	37.1	DN4(006)	DN2(025)	DN0(012)
697	4782	45.7	DN0(018)	DN0(010)	DN0(012)
698	4786	32.4	DN0(018)	DN0(010)	DN0(012)
699	4787	17.3	M89(018)		
700	4791	22.3	DN0(018)	DN0(024)	DN0(010)
701	4792	15.8	DN3(005)	DN0(018)	
702	4794	25.5	DN0(018)	DN4(006)	DN0(010)
703	4797	16.9	DN0(018)	DN0(010)	DN3(005)
704	4800	57.2	M83(018)	M83(012)	M83(028)
705	4801	12.1	M79(018)		
706	4804	29.8	M78(018)	M78(001)	
707	4805	10.9	M85(018)		
708	4806	41.8	M78(018)	M78(001)	
709	4808	8.7	DN0(018)	DN0(010)	DN3(005)
710	4809	16.1	M78(018)	M78(001)	M78(011)
711	4811	15	M79(018)		
712	4812	8.4	M86(018)		
713	4813	15.8	DN4(006)	DN0(010)	DN0(012)
714	4814	5.9	DN0(018)	DN0(010)	DN0(012)
715	4815	19.2	M82(018)	M82(012)	M82(001)
716	4816	10.7	DN0(018)	DN0(012)	DN3(005)
717	4817	69.2	DN0(018)	DN0(010)	DN0(012)
718	4818	31.6	DN0(018)	DN0(010)	DN0(012)
719	4821	19	M79(018)		
720	4826	38.7	M83(018)		
721	4828	27.6	DN0(018)	DN3(005)	DN0(010)
722	4832	21.4	DN0(018)	DN0(010)	DN3(005)
723	4841	27	DN0(018)	DN0(010)	DN1(011)
724	4842	25.9	DN0(018)	DN0(010)	DN0(012)
725	4843	42.9	M79(018)		
726	4844	0.8	M89(018)		
727	4847	12.3	DN0(018)	DN0(010)	DN0(012)
728	4848	26.1	M79(018)		
729	4849	0.5	D25(018)		
730	4850	52	M79(018)		
731	4851	11.4	DN0(018)	DN0(010)	DN0(012)
732	4852	42.5	M84(018)		
733	4854	63.3	M78(018)	M78(001)	
734	4856	48.7	M82(018)	M82(012)	M82(001)
735	4857	4.7	DN1(011)	DN2(025)	DN0(018)
736	4859	28.9	DN1(011)	DN2(025)	DN0(018)
737	4861	78.3	M79(018)		
738	4864	25.3	DN0(018)	DN0(024)	DN3(005)
739	4865	20.6	DN0(018)	DN0(024)	DN3(005)
740	4866	35.4	M78(018)	M78(001)	
741	4867	55	DN0(018)	DN0(010)	DN4(006)
742	4868	65.5	DN0(018)	DN0(010)	DN0(012)
743	4871	19.4	M83(018)	M83(012)	
744	4872	22.9	D25(018)		
745	4873	28.8	DN0(018)	DN0(010)	DN0(012)
746	4874	15.6	DN0(018)		
747	4875	61	DN0(018)	DN0(012)	DN4(006)
748	4876	50.1	M79(018)		
749	4880	12.4	M79(018)		
750	4883	37.4	DN0(018)	DN0(010)	DN0(012)
751	4884	18.3	DN0(024)	DN0(012)	DN2(025)
752	4885	71.2	M78(018)	M78(001)	M78(011)
753	4886	9.1	M78(011)	M78(001)	M78(018)

754	4889	50.6	DN0(018)	DN0(010)	DN3(005)
755	4890	53.1	M78(018)	M78(001)	M78(011)
756	4891	22.9	M79(018)		
757	4892	43	DN0(018)	DN0(010)	DN0(012)
758	4894	45.3	M78(018)		
759	4895	62.8	M79(018)		
760	4896	76.8	M78(018)	M78(001)	
761	4897	17.1	M88(018)		
762	4898	46.3	M78(018)	M78(001)	M78(011)
763	4899	31.6	DN0(018)	DN0(010)	DN0(012)
764	4902	25.7	M86(018)		
765	4904	19.2	M77(018)	M77(011)	
766	4905	53.8	M83(018)	M83(028)	M83(012)
767	4908	36.7	DN0(018)	DN0(012)	DN0(010)
768	4909	39.5	M83(028)		
769	4910	50.1	DN0(018)	DN1(011)	DN2(025)
770	4911	47.5	DN0(018)	DN0(010)	DN0(012)
771	4912	-6.4	DN3(005)	DN0(018)	DN0(024)
772	4914	63.9	M78(018)		
773	4915	21.5	M79(018)		
774	4916	12.4	DN0(018)	DN1(011)	DN0(010)
775	4922	14.1	DN0(018)	DN0(010)	DN0(012)
776	4923	43.6	M77(018)	M77(011)	
777	4925	10.2	DN1(011)	DN2(025)	DN0(018)
778	4928	27.2	DN0(018)	DN0(010)	DN0(012)
779	4931	29.3	M78(018)	M78(001)	M78(011)
780	4936	81.3	M82(018)	M82(012)	M82(001)
781	4938	25	M79(018)		
782	4944	13.6	M83(018)	M83(012)	M83(028)
783	4945	47.1	M79(018)		
784	4946	38.5	M80(018)		
785	4947	47	DN0(018)	DN0(012)	DN0(010)
786	4949	43.5	M78(018)	M78(001)	M78(011)
787	4952	49.6	DN0(018)	DN0(010)	DN0(012)
788	4953	54.9	M79(018)		
789	4956	25.9	M79(018)		
790	4957	21.8	DN4(006)	DN0(018)	DN2(025)
791	4958	55.8	M88(018)		
792	4959	27.3	M78(001)	M78(018)	M78(011)
793	4961	7.9	M83(018)	M83(012)	M83(028)
794	4962	42.3	DN0(018)	DN0(024)	DN0(010)
795	4963	41.3	DN0(018)	DN0(010)	DN3(005)
796	4964	15.5	D25(018)		
797	4965	28.4	M78(018)	M78(001)	M78(011)
798	4966	13.7	M89(018)		
799	4969	63.3	DN0(018)	DN0(010)	DN0(012)
800	4971	18	M83(018)	M83(012)	M83(028)
801	4972	66.6	M83(018)	M83(028)	M83(012)
802	4974	69.3	M78(018)	M78(001)	M78(011)
803	4976	60.7	DN3(005)	DN0(018)	DN0(012)
804	4979	40	M78(018)	M78(001)	M78(011)
805	4980	35.2	M78(018)	M78(001)	M78(011)
806	4981	36.9	DN0(018)	DN0(010)	DN0(012)
807	4984	57.3	DN0(018)	DN0(010)	DN0(012)
808	4985	35.7	DN0(018)	DN0(010)	DN0(012)
809	4986	51.1	M82(012)	M82(001)	M82(018)
810	4988	21	DN1(011)	DN2(025)	
811	4990	63.9	M88(018)		
812	4991	45	M78(018)	M78(001)	M78(011)
813	4992	32.9	DN0(010)	DN0(018)	DN0(024)
814	4993	51.7	M79(018)		
815	4994	27.7	M78(018)	M78(001)	
816	4995	59.1	M78(018)	M78(001)	M78(011)
817	4997	40.8	DN3(005)	DN0(024)	DN0(018)
818	4998	53.1	M83(018)	M83(012)	M83(028)
819	5000	17.6	M84(018)		
820	5002	33.3	DN0(010)	DN3(005)	DN0(018)
821	5005	17	D25(018)		
822	5006	47.8	M78(018)	M78(001)	
823	5007	49.3	M83(018)	M83(012)	M83(028)
824	5008	4.8	DN0(018)	DN0(010)	DN0(012)
825	5009	79.4	M79(018)		
826	5015	28	M83(018)	M83(028)	M83(012)
827	5016	70	M78(018)	M78(001)	M78(011)
828	5018	57	M78(018)	M78(001)	M78(011)
829	5020	16.7	DN4(006)	DN0(018)	DN0(024)
830	5022	4.6	M85(018)		
831	5025	14	M83(018)	M83(012)	M83(028)
832	5028	33.4	M79(018)		
833	5031	42.9	M78(018)	M78(001)	M78(011)
834	5032	44.7	DN0(018)	DN3(005)	DN0(010)
835	5033	53.9	M87(018)		
836	5034	75.3	M83(018)	M83(012)	
837	5042	30.7	M83(012)	M83(028)	M83(018)
838	5048	19.9	M78(018)	M78(001)	
839	5054	41.5	DN0(018)	DN0(010)	DN1(011)
840	5055	52.5	M78(018)	M78(001)	M78(011)

841	5057	43.6	M78(018)	M78(001)	
842	5058	73.4	M77(018)		
843	5060	56	DN3(005)	DN0(010)	DN0(012)
844	5061	45.2	DN0(024)	DN0(010)	DN0(018)
845	5062	39.1	M79(018)		
846	5064	50.5	M79(018)		
847	5065	59.9	M83(018)	M83(012)	M83(028)
848	5066	15.2	DN0(018)	DN0(024)	DN0(010)
849	5077	24.3	M79(018)		
850	5081	62	M89(018)		
851	5082	26.3	M78(018)	M78(001)	M78(011)
852	5088	35.2	DN0(024)	DN0(010)	DN0(018)
853	5089	18.7	DN0(018)	DN0(010)	DN0(012)
854	5091	62.8	M83(018)	M83(012)	M83(028)
855	5092	45.3	M87(018)		
856	5093	27.3	DN0(018)	DN3(005)	DN0(010)
857	5104	17.1	M78(001)	M78(018)	M78(011)
858	5105	25.3	DN3(005)	DN0(018)	DN0(012)
859	5106	32	M77(018)		
860	5107	52.3	M78(018)	M78(001)	M78(011)
861	5108	64.4	DN0(012)	DN0(024)	DN3(005)
862	5110	34	DN0(018)	DN0(010)	DN3(005)
863	5112	33.8	M88(018)		
864	5115	35.2	M78(018)	M78(001)	M78(011)
865	5116	41.4	M88(018)		
866	5117	70	M83(018)	M83(012)	M83(028)
867	5118	19.1	DN0(018)	DN0(010)	DN0(024)
868	5120	17.7	M78(001)	M78(018)	M78(011)
869	5122	6.4	M88(018)		
870	5123	14.9	DN0(012)	DN3(005)	DN0(010)
871	5125	61.8	M88(018)		
872	5128	3.2	DN0(018)		
873	5134	45.4	M79(018)		
874	5137	71.1	M78(018)	M78(001)	M78(011)
875	5138	13	M78(018)	M78(001)	
876	5139	56.1	M78(018)	M78(001)	M78(011)
877	5140	39.6	M77(018)	M77(011)	
878	5141	47.7	M79(018)		
879	5142	15.2	M79(018)		
880	5143	47.2	DN0(018)	DN0(010)	DN3(005)
881	5147	13.6	M79(018)		
882	5149	40.7	DN0(018)	DN0(010)	DN0(012)
883	5151	40.7	DN0(012)	DN0(018)	DN0(024)
884	5156	38.3	DN0(018)	DN0(010)	DN0(012)
885	5159	65.4	M78(018)	M78(001)	M78(011)
886	5160	44	M78(018)	M78(001)	M78(011)
887	5163	24.4	M86(018)		
888	5167	7	M79(018)		
889	5168	6.8	DN0(018)	DN0(010)	DN0(012)
890	5172	31.5	M78(018)	M78(001)	M78(011)
891	5173	49.6	M88(018)		
892	5178	14.2	M78(018)	M78(001)	M78(011)
893	5179	20	DN0(018)	DN0(010)	DN0(024)
894	5180	37.3	M78(011)	M78(018)	M78(001)
895	5182	24.8	DN2(025)	DN1(011)	
896	5193	40.1	DN0(018)	DN0(010)	DN0(012)
897	5196	73.5	M78(018)	M78(001)	M78(011)
898	5197	30.3	DN1(011)	DN2(025)	DN0(018)
899	5199	60.1	M78(018)	M78(001)	M78(011)
900	5201	79.8	M79(018)		
901	5202	28.4	DN0(018)	DN0(024)	DN0(010)
902	5203	8.1	DN1(011)	DN2(025)	DN0(018)
903	5205	58.2	M83(018)	M83(028)	M83(012)
904	5208	61.6	M78(011)	M78(018)	M78(001)
905	5209	11.1	DN0(010)	DN0(018)	DN0(012)
906	5210	46.5	M78(018)	M78(001)	M78(011)
907	5215	19.8	M89(018)		
908	5218	20.1	M78(018)	M78(001)	M78(011)
909	5219	68.1	M79(018)		
910	5220	50	DN0(018)	DN0(024)	DN0(010)
911	5223	18.1	M86(018)		
912	5226	25.3	M78(018)	M78(001)	M78(011)
913	5227	50.4	DN0(018)	DN3(005)	
914	5228	55.7	M87(018)		
915	5229	35.4	M82(018)	M82(012)	M82(001)
916	5230	22.6	M77(018)	M77(011)	
917	5232	25.1	M89(018)		
918	5233	32.9	M78(018)	M78(001)	
919	5234	49.4	M83(018)	M83(012)	
920	5237	28.1	DN0(018)		
921	5238	42.3	DN0(018)	DN0(010)	DN0(012)
922	5242	61.5	M79(018)		
923	5246	54.7	D25(018)		
924	5250	47	M82(012)	M82(001)	M82(018)
925	5252	11	DN0(018)	DN0(010)	DN0(012)
926	5255	59.8	M77(018)		
927	5259	51.5	M78(018)	M78(001)	M78(011)

928	5265	21.1	DN0(018)	DN0(012)	DN0(010)
929	5266	6.2	M79(018)		
930	5268	43	M87(018)		
931	5273	78.7	M89(018)		
932	5275	13.9	DN0(018)	DN0(012)	DN0(010)
933	5280	1.1	M83(018)	M83(028)	M83(012)
934	5281	38.9	M78(018)	M78(011)	M78(001)
935	5284	24.1	M78(018)		
936	5291	53.8	M78(018)	M78(001)	M78(011)
937	5295	57.2	D25(018)		
938	5299	19.8	M78(018)	M78(001)	M78(011)
939	5300	18.4	M77(018)		
940	5302	43.2	DN0(018)	DN0(010)	DN0(024)
941	5307	11.3	DN4(006)	DN0(018)	DN0(024)
942	5309	42.7	M83(018)	M83(012)	M83(028)
943	5317	74.9	DN0(010)	DN0(018)	DN0(012)
944	5318	70	M78(018)	M78(001)	M78(011)
945	5320	50.7	DN0(018)		
946	5321	44.8	DN0(018)	DN0(010)	DN3(005)
947	5323	34.3	DN0(018)	DN0(010)	DN0(012)
948	5327	68.1	M78(018)	M78(001)	M78(011)
949	5328	45.2	M88(018)		
950	5330	31.4	DN4(006)	DN0(010)	DN3(005)
951	5331	27.1	M88(018)		
952	5333	32.7	M77(018)		
953	5334	41.9	DN0(018)	DN4(006)	DN0(010)
954	5335	44	M78(018)	M78(001)	
955	5336	30.2	M82(018)	M82(012)	M82(001)
956	5342	61.1	M82(012)	M82(001)	M82(018)
957	5343	16.4	DN0(018)	DN0(012)	DN0(010)
958	5344	24.1	M83(012)	M83(018)	M83(028)
959	5345	46.2	M78(018)	M78(001)	
960	5346	22.4	DN3(005)	DN0(024)	DN0(018)
961	5349	51.9	M79(018)		
962	5350	39.1	M82(018)	M82(012)	M82(001)
963	5353	41.2	M77(018)	M77(011)	
964	5354	6.1	DN0(012)	DN0(018)	DN0(010)
965	5358	58.8	DN0(018)	DN0(024)	DN0(010)
966	5359	57.9	M78(018)	M78(001)	
967	5360	13.1	DN2(025)	DN1(011)	DN0(018)
968	5361	26.1	DN0(018)	DN0(010)	
969	5362	39.1	D25(018)		
970	5369	14.1	DN0(018)	DN0(012)	DN0(024)
971	5370	74.9	M78(018)		
972	5371	10.4	M82(018)	M82(012)	
973	5372	15.2	M79(018)		
974	5379	21.4	DN3(005)	DN0(018)	DN0(010)
975	5380	20.8	DN1(011)	DN2(025)	DN0(018)
976	5381	60.6	DN1(011)	DN2(025)	DN0(018)
977	5383	11.1	M77(018)	M77(011)	
978	5384	5	M84(018)		
979	5385	26.9	M78(018)	M78(001)	M78(011)
980	5386	16.4	DN1(011)	DN2(025)	DN0(018)
981	5388	20.9	DN0(018)	DN0(010)	DN0(012)
982	5389	24.4	M78(018)	M78(001)	M78(011)
983	5390	43.1	DN0(010)	DN0(018)	DN0(012)
984	5392	39.9	M82(018)	M82(001)	M82(012)
985	5393	29.3	M78(018)	M78(001)	M78(011)
986	5395	33.2	M78(018)	M78(001)	
987	5396	3.4	D25(018)		
988	5399	-5.3	M88(018)		
989	5404	40.7	DN0(018)	DN0(012)	DN1(011)
990	5405	27.3	DN0(012)	DN0(010)	DN0(018)
991	5406	16.1	DN0(018)	DN0(010)	
992	5408	44.6	M79(018)		
993	5410	36.9	DN0(018)	DN0(010)	DN0(024)
994	5414	29.5	M83(028)	M83(018)	M83(012)
995	5415	16.9	M89(018)		
996	5417	39.1	M77(018)	M77(011)	
997	5419	20.7	DN0(018)	DN0(024)	DN0(010)
998	5421	33.4	DN0(018)	DN0(010)	DN0(012)
999	5422	63.6	D25(018)		
1000	5425	47.1	M78(018)	M78(001)	M78(011)
1001	5426	63.6	M78(001)	M78(018)	M78(011)
1002	5428	53.7	M83(018)	M83(012)	M83(028)
1003	5432	40.8	M83(018)	M83(012)	M83(028)
1004	5433	26.5	M83(018)	M83(012)	M83(028)
1005	5436	14.6	M77(018)	M77(011)	
1006	5437	18.1	DN0(018)	DN3(005)	DN0(010)
1007	5438	30	M79(018)		
1008	5442	40.8	DN0(018)	DN0(010)	DN0(012)
1009	5443	86.2	M89(018)		
1010	5444	25.1	M78(018)	M78(001)	M78(011)
1011	5445	31.4	M77(018)		
1012	5446	27.6	M77(011)		
1013	5447	80.9	M78(018)	M78(001)	M78(011)
1014	5448	23.1	M78(018)	M78(001)	M78(011)

1015	5450	12.1	DN0(012)	DN0(018)	DN0(010)
1016	5451	46.7	M78(018)		
1017	5453	19.5	M79(018)		
1018	5457	81.7	M78(018)	M78(001)	M78(011)
1019	5458	56.9	DN0(018)	DN0(010)	DN0(012)
1020	5463	31.6	DN0(018)	DN0(012)	DN0(010)
1021	5466	36.4	M83(018)	M83(028)	M83(012)
1022	5467	34.7	M86(018)		
1023	5469	12.6	DN0(018)	DN0(010)	DN0(012)
1024	5472	7.3	DN0(012)	DN0(018)	DN3(005)
1025	5474	73.1	M83(018)	M83(012)	M83(028)
1026	5475	6.2	DN3(005)		
1027	5476	16.5	M79(018)		
1028	5481	5.2	M88(018)		
1029	5482	60.9	M83(018)	M83(012)	M83(028)
1030	5484	23.5	M79(018)		
1031	5487	58.7	M89(018)		
1032	5491	10.2	M83(018)	M83(012)	M83(028)
1033	5492	33.3	M78(018)	M78(001)	M78(011)
1034	5493	25	DN0(018)	DN3(005)	DN0(010)
1035	5494	24.8	M78(018)	M78(001)	
1036	5495	58.5	DN0(018)	DN0(010)	DN0(012)
1037	5496	15.6	DN0(018)	DN0(010)	DN0(012)
1038	5497	22.8	DN0(018)	DN0(010)	DN0(012)
1039	5498	33.6	M79(018)		
1040	5499	8.2	DN0(018)	DN0(010)	DN4(006)
1041	5501	18.2	DN0(018)	DN0(012)	DN0(010)
1042	5503	43	DN0(018)	DN0(010)	DN0(012)
1043	5505	77.9	M78(018)	M78(001)	M78(011)
1044	5507	46.3	M78(018)	M78(001)	M78(011)
1045	5508	38	DN0(018)	DN3(005)	
1046	5511	64.4	M82(018)	M82(012)	M82(001)
1047	5512	53.6	M83(018)	M83(028)	M83(012)
1048	5517	52.2	M78(018)	M78(001)	M78(011)
1049	5521	38	M88(018)		
1050	5523	28.6	DN0(018)	DN0(012)	DN0(010)
1051	5525	40.5	M83(018)	M83(012)	M83(028)
1052	5526	55.4	M78(018)	M78(001)	M78(011)
1053	5527	25.6	M78(018)	M78(001)	
1054	5528	31	M77(018)	M77(011)	
1055	5529	64.4	M78(018)	M78(001)	M78(011)
1056	5530	17.8	D25(018)		
1057	5532	67.7	M83(018)	M83(012)	M83(028)
1058	5534	50.1	M79(018)		
1059	5536	31.7	M78(018)	M78(001)	M78(011)
1060	5539	44.9	DN0(018)	DN0(010)	DN0(012)
1061	5543	14.8	M79(018)		
1062	5545	12.2	M83(018)	M83(012)	M83(028)
1063	5546	61.8	M77(018)	M77(011)	
1064	5552	20.1	M78(018)	M78(001)	M78(011)
1065	5554	30.6	DN1(011)	DN2(025)	DN0(018)
1066	5556	75.6	M78(018)	M78(001)	M78(011)
1067	5557	50.8	DN0(018)	DN0(010)	DN0(012)
1068	5560	9.4	M83(018)	M83(012)	M83(028)
1069	5562	32	DN0(018)	DN0(012)	DN0(010)
1070	5563	21.3	M87(018)		
1071	5564	14.2	M89(018)		
1072	5565	36.7	M89(018)		
1073	5566	25.4	DN0(010)	DN0(018)	DN0(024)
1074	5567	42.3	DN0(010)	DN2(025)	DN0(018)
1075	5569	35	DN0(018)	DN1(011)	DN0(012)
1076	5572	28.7	M81(018)		
1077	5573	47.9	D25(018)		
1078	5575	45.5	M80(018)		
1079	5576	23.4	M79(018)		
1080	5577	23.2	M78(018)	M78(001)	M78(011)
1081	5578	29.7	M79(018)		
1082	5580	52.2	M83(018)	M83(028)	M83(012)
1083	5585	59.2	DN0(010)	DN0(018)	DN0(012)
1084	5586	44.2	M78(018)	M78(001)	
1085	5597	47.7	M78(018)	M78(001)	M78(011)
1086	5599	64.8	M83(018)	M83(012)	M83(028)
1087	5601	45	M78(018)	M78(001)	M78(011)
1088	5603	65.8	D25(018)		
1089	5607	48.9	M79(018)		
1090	5612	46.6	M77(018)	M77(011)	
1091	5616	49.4	M77(011)	M77(018)	
1092	5623	46.8	M82(018)	M82(012)	M82(001)
1093	5628	53.3	M85(018)		
1094	5632	63.6	DN0(018)	DN0(010)	
1095	5633	31.3	DN0(018)	DN3(005)	DN0(024)
1096	5635	42.4	M78(011)	M78(001)	M78(018)
1097	5636	22	M78(018)	M78(001)	M78(011)
1098	5639	84.3	D25(018)		
1099	5640	50.1	DN0(018)	DN3(005)	DN0(010)
1100	5644	9.6	DN0(024)	DN0(018)	DN3(005)
1101	5646	5.2	DN0(018)	DN0(010)	DN0(024)

1102	5648	67	M79(018)		
1103	5649	49.6	DN0(018)	DN0(010)	DN0(024)
1104	5650	36.1	M88(018)		
1105	5651	70.8	M78(018)	M78(001)	M78(011)
1106	5653	23.9	DN3(005)	DN0(010)	DN0(018)
1107	5654	37.4	DN0(018)	DN0(010)	DN4(006)
1108	5660	53.9	M77(018)	M77(011)	
1109	5661	46.2	M79(018)		
1110	5663	25.3	DN3(005)	DN0(010)	DN0(018)
1111	5667	36.3	M78(018)	M78(001)	M78(011)
1112	5669	36.9	DN0(018)	DN3(005)	DN1(011)
1113	5670	57.1	M79(018)		
1114	5672	43.3	M78(018)	M78(001)	M78(011)
1115	5673	12.4	M88(018)		
1116	5675	41.7	M78(018)	M78(001)	M78(011)
1117	5676	29.1	M79(018)		
1118	5678	42.3	M78(011)	M78(018)	M78(001)
1119	5682	71.6	DN0(018)	DN0(010)	DN0(012)
1120	5684	6.5	M88(018)		
1121	5685	22.9	M84(018)		
1122	5688	11.8	DN0(018)	DN3(005)	DN1(011)
1123	5689	15.5	DN1(011)	DN2(025)	DN0(018)
1124	5696	49.7	M78(018)	M78(001)	M78(011)
1125	5697	46	M78(001)	M78(018)	M78(011)
1126	5702	77.6	M84(018)		
1127	5704	59.2	DN0(018)	DN0(010)	DN2(025)
1128	5706	59.2	M83(012)	M83(018)	M83(028)
1129	5711	32.4	DN0(018)	DN4(006)	DN0(010)
1130	5713	11.4	M83(028)	M83(018)	M83(012)
1131	5714	37.7	M83(012)	M83(018)	M83(028)
1132	5721	39.3	D37(018)		
1133	5725	69.6	M77(018)		
1134	5727	36.5	DN0(024)	DN0(010)	DN0(018)
1135	5732	43.5	M83(018)	M83(012)	M83(028)
1136	5733	35.4	DN0(010)	DN0(018)	DN3(005)
1137	5735	26.7	M77(018)		
1138	5736	35.8	M81(018)		
1139	5737	68.9	M78(018)	M78(001)	M78(011)
1140	5741	79.4	M78(018)	M78(001)	
1141	5742	29.9	M78(018)	M78(001)	M78(011)
1142	5745	13.5	DN0(018)	DN3(005)	DN0(012)
1143	5747	7.6	DN0(018)	DN3(005)	DN0(010)
1144	5749	62.1	DN0(018)	DN0(010)	DN3(005)
1145	5751	44.5	M82(018)	M82(012)	M82(001)
1146	5752	15.9	M79(018)		
1147	5753	39.6	DN0(018)	DN3(005)	DN0(010)
1148	5755	56.8	M78(001)	M78(018)	
1149	5758	4.5	M78(001)	M78(018)	M78(011)
1150	5762	75.3	DN0(018)	DN3(005)	DN0(010)
1151	5764	15.6	M78(001)	M78(018)	M78(011)
1152	5768	14.7	M79(018)		
1153	5770	69.7	M79(018)		
1154	5775	32.5	M83(018)	M83(012)	M83(028)
1155	5776	1.4	DN0(018)	DN0(024)	DN0(010)
1156	5778	22.9	M83(018)	M83(012)	M83(028)
1157	5779	50.4	DN0(018)	DN0(012)	DN0(010)
1158	5781	40.4	M78(018)	M78(001)	M78(011)
1159	5782	38.8	DN0(018)	DN0(010)	DN0(012)
1160	5788	26.6	M83(018)	M83(012)	M83(028)
1161	5790	42.2	D25(018)		
1162	5791	24.3	DN0(012)	DN0(010)	DN0(018)
1163	5795	61.4	M78(018)	M78(001)	M78(011)
1164	5799	7.2	DN3(005)	DN0(018)	DN0(024)
1165	5800	41.5	M83(012)		
1166	5803	53	DN0(018)	DN0(012)	DN0(010)
1167	5806	22.3	DN4(006)	DN0(018)	DN0(010)
1168	5807	84.3	M80(018)		
1169	5808	22.1	DN0(018)	DN0(024)	
1170	5826	17.4	M77(011)	M77(018)	
1171	5827	36.5	DN0(018)	DN0(010)	DN4(006)
1172	5829	30.9	M78(018)	M78(001)	M78(011)
1173	5830	47.6	DN0(018)	DN0(010)	DN0(012)
1174	5833	57.4	M78(018)	M78(001)	M78(011)
1175	5834	60.4	M79(018)		
1176	5842	28.8	DN3(005)	DN0(018)	DN0(010)
1177	5846	19.6	M85(018)		
1178	5850	25.3	M83(018)	M83(012)	M83(028)
1179	5853	22.6	D25(018)		
1180	5854	39.6	M83(018)	M83(028)	M83(012)
1181	5855	18	M78(018)		
1182	5857	29.9	M83(018)	M83(012)	M83(028)
1183	5860	14.4	M78(018)	M78(001)	M78(011)
1184	5861	15.6	M78(011)	M78(001)	M78(018)
1185	5864	53.1	DN0(018)	DN0(024)	DN0(010)
1186	5865	63.1	M78(018)	M78(001)	M78(011)
1187	5869	12.8	DN0(018)	DN3(005)	DN0(010)
1188	5872	53.4	M83(018)	M83(012)	M83(028)

1189	5875	5.5	DN0(018)	DN0(010)	DN0(012)
1190	5885	59.2	M77(018)	M77(011)	
1191	5887	53.1	DN0(018)	DN0(010)	DN0(012)
1192	5888	34.8	M82(018)	M82(001)	M82(012)
1193	5890	15.6	DN3(005)	DN0(010)	DN0(012)
1194	5891	76.7	M78(018)	M78(001)	
1195	5895	44.9	DN0(018)	DN0(010)	
1196	5900	65.5	M78(018)	M78(001)	M78(011)
1197	5903	35.5	M88(018)		
1198	5905	37.9	M78(018)	M78(001)	
1199	5907	25	M83(018)	M83(012)	M83(028)
1200	5908	31.4	M78(018)		
1201	5909	17.7	D25(018)		
1202	5910	20.1	DN1(011)	DN0(018)	DN0(012)
1203	5916	69.7	M78(018)	M78(001)	
1204	5917	7	DN0(018)	DN1(011)	DN0(010)
1205	5918	22.2	M78(018)	M78(001)	
1206	5919	59.1	M82(018)	M82(012)	M82(001)
1207	5922	37.7	DN0(018)	DN0(010)	DN3(005)
1208	5924	74.6	M77(018)	M77(011)	
1209	5925	32.7	DN3(005)	DN0(018)	DN0(024)
1210	5932	52.8	M79(018)		
1211	5933	53.9	M84(018)		
1212	5934	38.5	M82(018)		
1213	5937	26.6	DN0(018)	DN0(010)	DN3(005)
1214	5940	50.8	DN0(018)	DN0(010)	DN0(012)
1215	5942	32.1	M78(018)	M78(001)	M78(011)
1216	5944	30.7	DN0(018)	DN0(010)	DN0(012)
1217	5950	55	M84(018)		
1218	5952	32.5	DN0(010)	DN0(024)	DN0(018)
1219	5954	48.2	M82(018)	M82(012)	M82(001)
1220	5957	57.3	M78(018)	M78(001)	M78(011)
1221	5959	72.7	DN0(018)	DN0(010)	DN0(024)
1222	5961	68.2	M78(018)	M78(001)	
1223	5964	49.4	DN0(018)	DN0(012)	DN0(010)
1224	5969	18.4	M78(011)	M78(018)	M78(001)
1225	5970	32.8	M84(018)		
1226	5971	56.7	M78(018)	M78(001)	M78(011)
1227	5972	30.2	M77(018)	M77(011)	
1228	5978	72.3	M79(018)		
1229	5979	38.4	M78(018)	M78(001)	M78(011)
1230	5981	67.2	M78(018)	M78(001)	M78(011)
1231	5983	41	M82(018)	M82(001)	M82(012)
1232	5990	38.1	M83(018)	M83(028)	M83(012)
1233	5992	23.2	DN0(018)	DN0(024)	DN0(010)
1234	5994	58.7	M78(011)	M78(018)	M78(001)
1235	5997	40.4	DN0(018)	DN0(010)	DN0(012)
1236	5999	71.4	M88(018)		
1237	6002	15.9	DN0(018)	DN0(010)	DN0(012)
1238	6004	65.5	DN0(018)	DN0(010)	DN1(011)
1239	6006	70.4	M78(018)	M78(001)	
1240	6007	22.6	M83(018)	M83(012)	M83(028)
1241	6009	25.4	M83(028)	M83(018)	M83(012)
1242	6011	6.6	DN4(006)	DN1(011)	DN0(012)
1243	6013	55.7	M79(018)		
1244	6014	28	M78(018)	M78(001)	
1245	6015	31.5	M77(018)	M77(011)	
1246	6021	13	D25(018)		
1247	6025	14.4	M79(018)		
1248	6026	27.5	DN0(012)	DN3(005)	DN0(018)
1249	6027	25.5	DN0(012)	DN3(005)	DN0(018)
1250	6030	59.8	M78(018)	M78(001)	M78(011)
1251	6032	22.6	DN4(006)	DN3(005)	DN0(018)
1252	6037	67.5	DN0(018)	DN0(010)	DN0(024)
1253	6038	42.9	M78(018)	M78(001)	M78(011)
1254	6041	50.9	DN0(018)	DN0(010)	DN0(012)
1255	6042	32.1	DN4(006)		
1256	6051	54.3	M79(018)		
1257	6052	35.5	M79(018)		
1258	6053	21.4	M88(018)		
1259	6055	43.4	DN0(018)	DN0(010)	DN0(012)
1260	6058	21.8	M78(018)	M78(001)	
1261	6060	33.8	M78(011)	M78(018)	M78(001)
1262	6063	32.8	M78(011)	M78(018)	M78(001)
1263	6066	35.4	M77(018)		
1264	6068	8.5	M88(018)		
1265	6074	53.8	M79(018)		
1266	6075	42.1	DN0(018)	DN0(010)	DN0(012)
1267	6077	54.6	M79(018)		
1268	6080	15.7	M88(018)		
1269	6081	66.5	M78(001)	M78(018)	M78(011)
1270	6084	41.4	M79(018)		
1271	6087	23.2	M77(018)	M77(011)	
1272	6090	12.2	M84(018)		
1273	6093	37.5	D25(018)		
1274	6096	39.9	DN0(018)	DN3(005)	DN4(006)
1275	6101	29.4	M86(018)		

1276	6102	28.7	M77(011)	M77(018)	
1277	6103	32.6	DN0(018)	DN0(010)	DN0(024)
1278	6105	24.9	DN3(005)	DN4(006)	DN0(018)
1279	6106	28.9	M78(018)	M78(001)	M78(011)
1280	6108	42.1	M79(018)		
1281	6109	40.8	M79(018)		
1282	6112	0.7	DN1(011)	DN2(025)	
1283	6118	26.8	DN0(012)	DN0(010)	DN0(018)
1284	6119	4.1	DN0(010)	DN0(018)	DN4(006)
1285	6129	39.9	DN0(018)	DN3(005)	DN0(010)
1286	6132	46.6	DN0(018)	DN0(010)	DN0(024)
1287	6136	35.4	M78(018)	M78(001)	M78(011)
1288	6138	3.1	DN0(024)	DN0(018)	DN0(010)
1289	6139	61.7	M78(018)	M78(001)	M78(011)
1290	6144	39.7	DN0(010)	DN0(012)	DN0(018)
1291	6149	52.6	M78(018)	M78(001)	M78(011)
1292	6150	33.7	M78(018)	M78(001)	M78(011)
1293	6152	32.9	DN0(018)	DN0(010)	DN0(012)
1294	6155	21.5	M84(018)		
1295	6158	60.3	M78(018)		
1296	6162	17.8	M82(001)	M82(018)	M82(012)
1297	6163	22.3	DN3(005)		
1298	6164	12.1	DN2(025)	DN1(011)	
1299	6165	20.4	DN3(005)	DN0(012)	DN0(010)
1300	6166	4.4	M86(018)		
1301	6169	42.1	M79(018)		
1302	6172	29.4	M79(018)		
1303	6173	68	M78(018)	M78(001)	M78(011)
1304	6177	55.3	DN0(018)	DN3(005)	DN4(006)
1305	6178	21	M79(018)		
1306	6179	20.3	M83(018)	M83(012)	M83(028)
1307	6181	52.7	M87(018)		
1308	6182	46.3	M82(018)	M82(001)	M82(012)
1309	6184	43.1	DN0(018)	DN0(010)	DN0(012)
1310	6185	13.3	M86(018)		
1311	6187	36.9	M77(018)		
1312	6188	10.5	DN1(011)	DN2(025)	DN0(018)
1313	6190	57.6	M78(018)	M78(001)	M78(011)
1314	6191	56	DN0(010)	DN0(012)	DN0(024)
1315	6192	35.9	M80(018)		
1316	6194	9.3	DN1(011)	DN0(018)	DN0(012)
1317	6195	24.7	M88(018)		
1318	6197	23.5	M84(018)		
1319	6201	61.8	M82(018)	M82(012)	M82(001)
1320	6206	47.8	DN0(018)	DN4(006)	DN0(010)
1321	6207	58	M78(018)	M78(001)	
1322	6209	27.2	M79(018)		
1323	6211	32	M78(018)	M78(001)	M78(011)
1324	6214	29.9	M77(018)	M77(011)	
1325	6216	51.4	M83(018)		
1326	6221	12.9	M80(018)		
1327	6223	46	DN0(018)	DN0(010)	DN0(012)
1328	6225	34.8	M78(018)	M78(001)	M78(011)
1329	6226	38.7	M78(011)	M78(018)	
1330	6227	10.7	M78(011)	M78(018)	M78(001)
1331	6228	12.1	DN0(018)	DN3(005)	DN4(006)
1332	6229	3.5	DN0(018)	DN3(005)	DN4(006)
1333	6230	50.5	M78(018)	M78(001)	M78(011)
1334	6233	72.3	M78(018)	M78(001)	M78(011)
1335	6240	29.7	M83(012)	M83(018)	
1336	6242	34.3	M79(018)		
1337	6243	40.1	M79(018)		
1338	6245	50.5	M77(018)	M77(011)	
1339	6247	50.4	M78(018)	M78(001)	M78(011)
1340	6249	53.1	M79(018)		
1341	6251	61	M78(018)	M78(001)	
1342	6255	24.3	M77(011)	M77(018)	
1343	6256	71.5	M82(018)	M82(012)	M82(001)
1344	6261	30	M79(018)		
1345	6266	25.4	DN1(011)	DN2(025)	DN0(018)
1346	6267	33.4	M82(001)	M82(012)	M82(018)
1347	6268	41.5	DN0(018)	DN0(012)	DN0(010)
1348	6270	29.6	M78(018)	M78(001)	M78(011)
1349	6271	48.6	M83(018)	M83(012)	M83(028)
1350	6272	25.5	M83(018)	M83(012)	
1351	6275	26.9	DN0(018)	DN0(010)	DN0(012)
1352	6279	53.1	M78(018)	M78(011)	M78(001)
1353	6281	19.3	DN4(006)	DN0(018)	DN0(024)
1354	6289	15.8	M78(011)	M78(018)	M78(001)
1355	6290	11.4	M88(018)		
1356	6293	34.5	DN0(018)	DN0(010)	DN0(012)
1357	6294	58.7	M77(018)	M77(011)	
1358	6297	11.7	M79(018)		
1359	6301	65.5	M78(018)	M78(001)	M78(011)
1360	6303	52.8	M78(018)	M78(001)	M78(011)
1361	6305	61.3	DN0(010)	DN0(018)	DN0(024)
1362	6306	27.9	M78(018)	M78(001)	M78(011)

1363	6309	38.7	DN4(006)	DN0(018)	DN3(005)
1364	6311	14	M83(018)	M83(028)	M83(012)
1365	6320	23.7	M88(018)		
1366	6322	20.2	M87(018)		
1367	6323	28.7	M83(018)	M83(012)	M83(028)
1368	6324	25.9	M86(018)		
1369	6327	4.5	M88(018)		
1370	6329	13.3	M88(018)		
1371	6330	35.8	M78(018)	M78(001)	M78(011)
1372	6335	76	M78(018)	M78(001)	M78(011)
1373	6336	8.2	DN0(010)	DN0(012)	DN0(024)
1374	6342	15	M78(011)	M78(018)	M78(001)
1375	6343	44.8	DN0(018)	DN0(010)	DN0(012)
1376	6345	22.2	DN3(005)	DN0(018)	DN4(006)
1377	6346	34.2	DN3(005)		
1378	6347	54.1	DN3(005)	DN0(018)	DN0(012)
1379	6354	42.5	M88(018)		
1380	6357	39.9	DN0(018)	DN3(005)	DN0(010)
1381	6358	17.8	DN0(010)	DN0(012)	DN0(018)
1382	6359	49	M79(018)		
1383	6363	63.1	M78(018)		
1384	6368	77.2	M78(011)	M78(018)	M78(001)
1385	6371	63.1	M78(018)	M78(001)	M78(011)
1386	6374	33.1	M82(012)	M82(018)	M82(001)
1387	6375	31.7	DN0(018)	DN0(010)	DN0(012)
1388	6378	57.6	M89(018)		
1389	6379	20.7	M77(018)		
1390	6380	11.7	M84(018)		
1391	6381	41.4	M89(018)		
1392	6382	9	DN0(018)	DN0(010)	DN0(012)
1393	6384	64	M79(018)		
1394	6385	62.4	M78(018)	M78(001)	M78(011)
1395	6390	35.4	M78(018)	M78(001)	M78(011)
1396	6391	38.5	DN0(018)	DN0(010)	DN0(012)
1397	6392	22.5	M83(018)	M83(012)	M83(028)
1398	6394	67	M78(018)	M78(001)	M78(011)
1399	6396	36	M77(018)	M77(011)	
1400	6399	25.8	DN1(011)	DN2(025)	DN0(018)
1401	6402	16.7	M78(018)	M78(011)	M78(001)
1402	6413	37.2	M78(018)	M78(001)	M78(011)
1403	6415	56	M78(018)	M78(001)	M78(011)
1404	6421	42.8	DN0(018)	DN0(010)	DN0(012)
1405	6424	14.6	M78(018)	M78(001)	M78(011)
1406	6435	28.4	DN0(018)	DN4(006)	DN0(012)
1407	6436	5.5	M83(018)	M83(012)	M83(028)
1408	6439	43	DN0(018)	DN0(010)	DN0(012)
1409	6443	9	M78(018)	M78(001)	M78(011)
1410	6447	28.7	M86(018)		
1411	6450	46.7	M89(018)		
1412	6453	70.4	M77(018)	M77(011)	
1413	6454	35.3	DN0(018)	DN3(005)	DN4(006)
1414	6455	31.6	M77(011)	M77(018)	
1415	6457	8.5	M84(018)		
1416	6461	32.2	M88(018)		
1417	6462	6.9	DN4(006)	DN0(024)	DN0(010)
1418	6467	44.2	M79(018)		
1419	6469	23	DN0(012)	DN0(010)	DN0(018)
1420	6475	57.7	M84(018)		
1421	6476	76.4	DN0(018)	DN0(010)	DN0(012)
1422	6478	51	M78(001)	M78(018)	M78(011)
1423	6480	51.6	D25(018)		
1424	6483	33.6	DN4(006)	DN0(018)	DN0(012)
1425	6488	54	M77(018)	M77(011)	
1426	6490	33.5	M78(018)	M78(001)	M78(011)
1427	6491	66.3	M79(018)		
1428	6493	42.2	DN4(006)	DN1(011)	DN0(018)
1429	6495	36.4	M87(018)		
1430	6497	25.6	M79(018)		
1431	6502	46.3	DN0(018)	DN3(005)	DN0(010)
1432	6503	37	D25(018)		
1433	6504	18	DN0(018)	DN3(005)	DN2(025)
1434	6505	42.8	M77(018)	M77(011)	
1435	6511	78.3	M78(018)	M78(001)	M78(011)
1436	6513	33.6	M89(018)		
1437	6515	46.4	DN3(005)	DN4(006)	DN2(025)
1438	6517	28.7	DN4(006)		
1439	6519	24.3	DN3(005)	DN4(006)	DN2(025)
1440	6521	63.5	DN0(018)	DN4(006)	DN0(010)
1441	6523	18.2	M79(018)		
1442	6525	28.2	M89(018)		
1443	6526	20	M78(018)		
1444	6528	37.7	M79(018)		
1445	6532	30.4	M78(018)	M78(001)	M78(011)
1446	6533	70.1	M78(018)	M78(001)	M78(011)
1447	6534	37.9	M83(018)	M83(012)	M83(028)
1448	6535	46.3	M78(018)	M78(001)	M78(011)
1449	6536	27.1	DN0(018)	DN0(010)	DN0(012)

1450	6537	18.7	M79(018)		
1451	6539	40.5	M78(018)	M78(001)	M78(011)
1452	6546	14.2	DN2(025)	DN1(011)	DN0(018)
1453	6547	-0.8	DN0(010)	DN3(005)	DN0(018)
1454	6549	48.9	M79(018)		
1455	6551	41.8	M78(018)	M78(001)	M78(011)
1456	6552	21.1	DN1(011)	DN0(018)	DN0(012)
1457	6559	23.7	M79(018)		
1458	6560	16.1	M78(001)	M78(018)	M78(011)
1459	6566	47.8	M79(018)		
1460	6569	73.1	M78(018)	M78(001)	M78(011)
1461	6570	7.9	DN1(011)	DN2(025)	DN0(018)
1462	6572	42.9	DN0(024)	DN0(018)	DN0(010)
1463	6574	9.6	M88(018)		
1464	6578	9.3	DN0(018)	DN0(010)	DN0(012)
1465	6585	34.4	M79(018)		
1466	6586	41.5	M79(018)		
1467	6588	20	DN0(018)	DN3(005)	DN4(006)
1468	6590	62.8	M82(018)	M82(012)	M82(001)
1469	6591	33.6	M78(018)	M78(001)	
1470	6592	7.8	M86(018)		
1471	6593	25.2	M77(018)	M77(011)	
1472	6596	9.3	M77(018)	M77(011)	
1473	6598	49.7	M79(018)		
1474	6604	14.9	M78(018)	M78(001)	M78(011)
1475	6605	35.5	M78(018)	M78(001)	
1476	6607	58.8	M77(018)	M77(011)	
1477	6609	14.2	D25(018)		
1478	6610	49.8	M78(018)	M78(001)	M78(011)
1479	6612	23.9	M81(018)		
1480	6613	63.9	M78(018)	M78(001)	M78(011)
1481	6614	23.5	DN0(018)	DN0(012)	DN0(010)
1482	6617	12.8	DN0(018)	DN1(011)	DN0(012)
1483	6618	60.6	M79(018)		
1484	6619	48.8	DN0(018)	DN0(010)	DN0(012)
1485	6621	20.8	DN3(005)		
1486	6623	43.3	M83(018)	M83(012)	M83(028)
1487	6624	59.1	M78(018)	M78(001)	
1488	6628	54.6	M79(018)		
1489	6631	44.4	M87(018)		
1490	6637	25.5	M79(018)		
1491	6638	19.8	M79(018)		
1492	6639	21.5	M78(018)		
1493	6646	23.8	D25(018)		
1494	6649	33.2	DN0(018)	DN0(010)	DN0(024)
1495	6650	20.4	M79(018)		
1496	6653	59.9	M89(018)		
1497	6655	35.5	M87(018)		
1498	6663	25.9	M79(018)		
1499	6670	28.3	DN3(005)	DN0(018)	DN0(010)
1500	6671	38.5	DN3(005)	DN0(018)	DN0(010)
1501	6672	83.6	M78(018)	M78(001)	M78(011)
1502	6683	38.6	M78(018)	M78(001)	M78(011)
1503	6685	64	M79(018)		
1504	6689	68.5	M78(018)	M78(001)	M78(011)
1505	6694	35.7	M88(018)		
1506	6696	55.7	M78(018)	M78(001)	M78(011)
1507	6701	62	M79(018)		
1508	6703	68.8	M78(018)	M78(001)	M78(011)
1509	6705	38.4	M89(018)		
1510	6706	45.3	M83(018)	M83(028)	M83(012)
1511	6708	28.7	DN0(010)	DN0(018)	DN0(012)
1512	6709	35.5	M78(018)	M78(001)	M78(011)
1513	6718	22.9	M78(018)	M78(001)	M78(011)
1514	6721	60.2	M83(018)	M83(012)	M83(028)
1515	6723	29.9	M79(018)		
1516	6724	7.2	M78(018)	M78(001)	M78(011)
1517	6728	18.2	DN0(010)	DN0(018)	DN3(005)
1518	6740	20.7	DN4(006)	DN3(005)	DN0(010)
1519	6741	43.2	DN0(018)	DN0(012)	DN0(010)
1520	6744	24.6	M88(018)		
1521	6747	49.1	M82(018)	M82(012)	M82(001)
1522	6748	44.1	M79(018)		
1523	6750	33.2	DN3(005)	DN0(018)	DN0(010)
1524	6752	23.6	M78(018)	M78(001)	M78(011)
1525	6757	34.2	M78(018)	M78(001)	M78(011)
1526	6760	66.2	M82(018)	M82(001)	M82(012)
1527	6761	49.2	M79(018)		
1528	6764	23.8	DN2(025)	DN1(011)	
1529	6766	30.2	DN0(018)	DN0(024)	DN0(010)
1530	6767	5.9	M78(018)		
1531	6768	46.2	M78(018)	M78(001)	M78(011)
1532	6769	24.9	M78(018)	M78(001)	
1533	6770	14.7	DN0(018)	DN0(024)	DN1(011)
1534	6773	45.2	M78(018)	M78(001)	M78(011)
1535	6774	45.2	M89(018)		
1536	6776	8.6	M78(018)	M78(001)	M78(011)

1537	6777	8.6	DN0(018)	DN3(005)	DN4(006)
1538	6795	65.1	M87(018)		
1539	6796	58.7	M78(018)	M78(001)	
1540	6797	13.5	DN0(012)	DN0(010)	DN0(018)
1541	6799	20.1	M83(018)	M83(012)	M83(028)
1542	6801	41.9	M83(012)	M83(018)	M83(028)
1543	6802	9.8	M79(018)		
1544	6806	11	DN0(018)	DN0(010)	DN4(006)
1545	6807	17	DN4(006)	DN2(025)	DN1(011)
1546	6812	25.2	M80(018)		
1547	6813	39.2	M78(018)	M78(001)	
1548	6817	49.7	M77(018)	M77(011)	
1549	6818	-0.3	M78(018)	M78(001)	
1550	6822	45.1	M77(011)	M77(018)	
1551	6824	33.7	DN3(005)	DN0(010)	DN0(018)
1552	6827	51.6	DN0(018)	DN0(010)	DN3(005)
1553	6828	5.3	DN0(018)	DN0(010)	DN0(024)
1554	6830	14.1	M89(018)		
1555	6831	46.1	DN0(018)	DN0(012)	DN0(010)
1556	6833	22.8	DN0(018)	DN0(010)	DN0(012)
1557	6835	26.9	DN0(018)	DN0(010)	
1558	6837	73.8	M78(018)	M78(001)	M78(011)
1559	6839	4.4	DN2(025)	DN1(011)	DN0(018)
1560	6843	6.3	M83(018)	M83(012)	M83(028)
1561	6845	66.2	M78(018)	M78(001)	M78(011)
1562	6848	35.9	DN4(006)	DN3(005)	DN0(018)
1563	6855	30.3	M78(001)	M78(018)	M78(011)
1564	6857	22.1	M78(018)	M78(001)	M78(011)
1565	6858	20.2	DN0(010)	DN0(012)	DN0(018)
1566	6861	35	M78(018)	M78(001)	M78(011)
1567	6869	42.2	M78(011)	M78(001)	M78(018)
1568	6870	17.2	DN4(006)	DN0(024)	DN0(010)
1569	6871	29	DN0(012)	DN0(010)	DN0(018)
1570	6875	31.6	M78(018)	M78(001)	M78(011)
1571	6880	21.8	M77(018)	M77(011)	
1572	6882	61.7	M79(018)		
1573	6883	24.7	D25(018)		
1574	6884	46.7	D25(018)		
1575	6887	12.3	DN0(010)	DN0(024)	DN2(025)
1576	6888	7.7	M78(011)	M78(018)	M78(001)
1577	6890	35.4	DN0(010)	DN0(024)	DN2(025)
1578	6891	30.1	DN0(018)	DN0(010)	DN0(024)
1579	6892	25.4	M83(018)	M83(028)	M83(012)
1580	6893	50	DN0(018)	DN0(012)	DN0(024)
1581	6895	36.7	DN0(010)	DN0(024)	DN1(011)
1582	6897	49.2	M78(011)	M78(018)	M78(001)
1583	6898	56.8	DN0(018)	DN0(012)	DN0(010)
1584	6899	8.2	DN4(006)	DN0(018)	
1585	6901	41.8	M83(018)	M83(012)	M83(028)
1586	6902	63.6	M77(018)	M77(011)	
1587	6903	41.9	DN0(018)	DN0(012)	DN3(005)
1588	6905	36.6	DN4(006)	DN3(005)	DN0(010)
1589	6907	20.4	DN0(018)	DN0(010)	DN0(024)
1590	6908	4.3	DN1(011)	DN2(025)	DN0(018)
1591	6910	28.9	DN1(011)	DN2(025)	
1592	6915	66.3	M89(018)		
1593	6921	63.6	DN0(010)	DN0(018)	DN0(012)
1594	6923	16.7	M77(018)		
1595	6926	35.8	M83(018)	M83(028)	M83(012)
1596	6927	30.2	DN1(011)	DN4(006)	DN0(012)
1597	6928	49	DN0(018)	DN0(012)	DN3(005)
1598	6931	26.9	DN0(012)	DN0(018)	DN0(010)
1599	6932	33.5	M79(018)		
1600	6937	43.7	M82(018)	M82(012)	
1601	6939	27.5	DN0(018)	DN3(005)	DN4(006)
1602	6941	72.3	M79(018)		
1603	6943	63.6	M78(001)	M78(018)	M78(011)
1604	6945	26.6	DN0(018)	DN0(010)	DN0(012)
1605	6948	33.1	M83(018)	M83(012)	M83(028)
1606	6950	23	DN0(018)	DN0(012)	DN0(010)
1607	6955	76.4	M78(018)	M78(001)	M78(011)
1608	6957	50.5	M77(018)	M77(011)	
1609	6961	6.9	DN4(006)		
1610	6967	51.9	M78(001)	M78(018)	M78(011)
1611	6970	44.2	M83(018)	M83(012)	M83(028)
1612	6975	29.7	M77(018)		
1613	6977	84	M79(018)		
1614	6978	19.1	M89(018)		
1615	6982	23	M79(018)		
1616	6984	23.5	M78(001)	M78(018)	M78(011)
1617	6992	42	M87(018)		
1618	6994	15.9	M86(018)		
1619	6995	59.5	M84(018)		
1620	6996	19.7	M79(018)		
1621	6998	-1.7	M80(018)		
1622	7002	62.2	M78(018)	M78(001)	M78(011)
1623	7006	59.9	M79(018)		

1624	7012	54	M77(018)	M77(011)	
1625	7015	48.3	DN0(018)	DN0(012)	DN0(010)
1626	7016	73.8	M78(018)	M78(001)	M78(011)
1627	7019	51.6	M78(018)	M78(001)	M78(011)
1628	7020	52.8	M79(018)		
1629	7022	5	DN0(024)	DN3(005)	
1630	7024	35.4	M81(018)		
1631	7030	64.4	M83(018)	M83(012)	M83(028)
1632	7033	12.3	M81(018)		
1633	7035	19.8	DN0(018)	DN0(010)	
1634	7037	27.1	M78(018)	M78(001)	
1635	7038	29.7	M83(028)	M83(012)	M83(018)
1636	7042	67.5	DN0(010)	DN0(018)	DN0(012)
1637	7045	34	M89(018)		
1638	7047	43	M77(018)		
1639	7048	26.5	M83(018)	M83(012)	M83(028)
1640	7050	28.4	DN3(005)	DN0(018)	DN0(010)
1641	7056	40.1	M78(018)	M78(001)	M78(011)
1642	7057	23.9	M77(018)		
1643	7060	26.8	D25(018)		
1644	7066	48.3	D25(018)		
1645	7068	42.1	M78(018)	M78(001)	M78(011)
1646	7071	5	DN0(018)	DN0(024)	DN0(010)
1647	7073	74.2	DN0(010)	DN0(018)	DN0(024)
1648	7081	43.6	M78(018)	M78(001)	
1649	7084	26.8	DN0(018)	DN3(005)	DN0(010)
1650	7087	28.6	M79(018)		
1651	7091	24.1	DN0(018)	DN0(010)	DN3(005)
1652	7093	39.2	M85(018)		
1653	7094	68	M78(018)	M78(001)	M78(011)
1654	7095	9.9	D37(018)		
1655	7096	29.6	M88(018)		
1656	7097	51.2	M77(018)	M77(011)	
1657	7104	44.7	M78(018)	M78(001)	M78(011)
1658	7107	59.1	M77(018)		
1659	7109	51.3	DN0(010)	DN0(018)	DN0(012)
1660	7111	59	M77(011)	M77(018)	
1661	7113	40.3	M83(018)	M83(012)	M83(028)
1662	7115	34.7	DN4(006)	DN0(018)	DN0(010)
1663	7116	68.1	M84(018)		
1664	7119	53.4	DN0(018)	DN0(010)	DN0(024)
1665	7120	34.9	M78(001)	M78(018)	M78(011)
1666	7121	22.7	DN0(018)	DN4(006)	DN0(012)
1667	7122	74.1	M77(018)	M77(011)	
1668	7133	28.1	DN2(025)	DN1(011)	DN4(006)
1669	7138	6.1	DN3(005)	DN0(018)	DN0(010)
1670	7140	15.2	DN0(018)	DN0(010)	DN0(024)
1671	7142	77.2	M78(018)	M78(001)	M78(011)
1672	7143	8.8	M79(018)		
1673	7144	38.2	M83(018)	M83(012)	M83(028)
1674	7145	50.2	DN0(018)	DN0(010)	DN0(012)
1675	7148	53.5	M78(018)	M78(001)	M78(011)
1676	7150	54.9	DN0(018)	DN0(010)	DN0(012)
1677	7151	65.9	M78(018)	M78(001)	M78(011)
1678	7152	16	M78(018)	M78(001)	
1679	7166	30.8	M83(018)	M83(012)	M83(028)
1680	7176	70.1	M78(018)	M78(001)	
1681	7179	19.6	M86(018)		
1682	7186	28.9	M78(018)		
1683	7191	45.5	M84(018)		
1684	7196	44.6	M83(012)	M83(028)	M83(018)
1685	7199	42.5	M88(018)		
1686	7202	47.9	DN0(018)	DN0(010)	DN0(012)
1687	7203	40	M82(018)	M82(012)	M82(001)
1688	7210	26.8	M79(018)		
1689	7215	30.6	M79(018)		
1690	7216	38.2	D37(018)		
1691	7217	6.7	M80(018)		
1692	7218	28.8	M80(018)		
1693	7221	32.9	DN0(018)	DN0(024)	DN0(010)
1694	7226	52.6	M78(018)	M78(001)	
1695	7234	4.7	DN0(018)	DN0(012)	DN0(024)
1696	7237	5.6	DN0(024)	DN0(012)	DN0(010)
1697	7241	36.9	M78(001)	M78(018)	M78(011)
1698	7243	23.6	M80(018)		
1699	7254	67.4	M77(018)	M77(011)	
1700	7255	13.1	M79(018)		
1701	7256	9.9	M78(018)	M78(001)	M78(011)
1702	7261	21.6	M78(018)	M78(001)	
1703	7266	36.8	M77(018)	M77(011)	
1704	7268	6.9	M85(018)		
1705	7272	10.4	M89(018)		
1706	7275	50.5	M78(018)	M78(001)	M78(011)
1707	7278	28	M78(011)		
1708	7280	30.8	DN0(018)	DN0(010)	DN0(012)
1709	7281	35.4	M78(018)	M78(011)	M78(001)
1710	7283	67.2	DN0(018)	DN0(010)	DN0(024)

1711	7286	41.3	DN0(018)	DN3(005)	DN0(010)
1712	7289	21	DN0(012)	DN0(010)	DN0(018)
1713	7296	33.8	M78(018)	M78(001)	M78(011)
1714	7300	72.6	M78(001)	M78(018)	M78(011)
1715	7301	22.8	DN3(005)	DN0(024)	DN0(010)
1716	7305	16.5	DN0(018)	DN0(010)	DN0(024)
1717	7317	34	DN0(018)	DN0(010)	DN0(024)
1718	7318	11	DN0(018)	DN0(010)	DN0(024)
1719	7320	29.3	M79(018)		
1720	7331	42.5	M89(018)		
1721	7333	36.5	DN0(010)	DN0(018)	DN0(012)
1722	7337	18.6	DN1(011)	DN2(025)	DN0(012)
1723	7340	49.7	DN3(005)	DN0(018)	DN0(010)
1724	7348	15.8	DN1(011)	DN2(025)	DN0(018)
1725	7349	16.8	D25(018)		
1726	7357	31.7	M88(018)		
1727	7364	63.2	M78(018)	M78(001)	M78(011)
1728	7369	28.7	DN0(018)	DN0(010)	DN0(012)
1729	7370	73.8	DN0(018)	DN0(010)	DN0(024)
1730	7371	57.3	DN0(018)	DN0(012)	DN0(010)
1731	7377	33.2	DN0(010)	DN0(018)	DN0(012)
1732	7387	32.5	M79(018)		
1733	7393	40.2	M77(018)		
1734	7397	41.5	M79(018)		
1735	7399	25.3	DN0(018)		
1736	7401	31.7	M83(018)	M83(012)	M83(028)
1737	7403	61.4	DN0(018)	DN0(024)	DN0(010)
1738	7411	58	M78(018)	M78(001)	M78(011)
1739	7412	54.5	M78(018)	M78(001)	M78(011)
1740	7415	33.9	DN4(006)	DN3(005)	DN0(018)
1741	7422	42.8	M78(018)	M78(001)	M78(011)
1742	7423	25.9	DN0(018)	DN0(010)	DN0(012)
1743	7426	39	M78(018)	M78(011)	M78(001)
1744	7428	37.7	DN0(018)	DN0(010)	DN0(012)
1745	7433	37.2	DN1(011)	DN0(010)	DN0(018)
1746	7441	29.2	DN4(006)	DN0(018)	DN0(010)
1747	7443	16.7	DN0(018)	DN0(010)	DN0(012)
1748	7444	20.1	M88(018)		
1749	7445	21	DN0(024)	DN0(018)	DN0(012)
1750	7446	59.1	M83(018)	M83(028)	M83(012)
1751	7448	49.8	M79(018)		
1752	7449	37.4	DN0(018)	DN0(024)	DN0(010)
1753	7451	42.9	M78(018)	M78(001)	M78(011)
1754	7455	30.2	M89(018)		
1755	7456	22.5	DN4(006)	DN0(012)	DN0(018)
1756	7457	4.1	M78(018)	M78(001)	
1757	7459	46.9	M78(018)	M78(001)	M78(011)
1758	7461	40.2	M78(018)	M78(011)	M78(001)
1759	7462	33.4	M89(018)		
1760	7463	53.2	M78(018)		
1761	7464	12.1	M88(018)		
1762	7465	26	M78(018)	M78(001)	M78(011)
1763	7466	62.5	M78(018)	M78(001)	M78(011)
1764	7469	32.3	DN0(018)	DN3(005)	DN0(010)
1765	7470	47.4	M78(018)	M78(001)	M78(011)
1766	7472	21.2	M83(018)	M83(012)	M83(028)
1767	7473	49.6	M78(018)	M78(001)	M78(011)
1768	7474	58.9	M78(018)	M78(001)	
1769	7476	63.1	DN0(018)	DN0(012)	DN0(010)
1770	7478	74.5	M78(018)	M78(001)	M78(011)
1771	7479	43.7	DN0(018)	DN0(010)	DN0(024)
1772	7482	73.8	M78(018)	M78(001)	M78(011)
1773	7483	39	M78(018)	M78(001)	M78(011)
1774	7484	24.1	DN0(012)	DN0(024)	DN0(010)
1775	7485	23.3	M78(018)	M78(001)	M78(011)
1776	7486	10	M78(018)	M78(001)	
1777	7488	-5	D25(018)		
1778	7489	27.8	M77(018)	M77(011)	
1779	7490	66.9	M78(018)	M78(001)	
1780	7495	71.9	M79(018)		
1781	7499	12.6	M77(018)	M77(011)	
1782	7500	30.6	DN0(018)	DN0(010)	DN0(012)
1783	7501	44.4	M78(018)	M78(001)	M78(011)
1784	7502	20	DN0(012)	DN0(010)	DN0(018)
1785	7504	39.7	M83(018)	M83(028)	M83(012)
1786	7506	82.4	M79(018)		
1787	7509	56.8	M78(018)	M78(001)	
1788	7510	31.4	M83(018)	M83(028)	M83(012)
1789	7512	26.9	M83(018)	M83(012)	M83(028)
1790	7514	31	DN2(025)	DN1(011)	DN0(018)
1791	7515	18.7	M78(018)	M78(001)	M78(011)
1792	7516	15.4	DN0(010)	DN0(018)	DN0(024)
1793	7517	33.6	M78(018)	M78(001)	M78(011)
1794	7520	39	M78(018)		
1795	7522	48.4	M78(018)	M78(001)	M78(011)
1796	7523	23.7	M78(018)	M78(011)	M78(001)
1797	7524	25.1	M78(001)	M78(018)	M78(011)

1798	7528	27.8	M78(018)	M78(001)	M78(011)
1799	7533	44.6	M84(018)		
1800	7534	-1	M77(011)	M77(018)	
1801	7535	16.5	DN0(018)	DN0(012)	DN0(010)
1802	7536	76.8	DN0(018)	DN0(010)	DN0(024)
1803	7537	40.5	DN0(018)	DN3(005)	DN0(010)
1804	7538	22.1	M77(018)	M77(011)	
1805	7540	18.8	M78(018)	M78(001)	M78(011)
1806	7541	9.5	M86(018)		
1807	7542	21.2	M77(018)		
1808	7544	55.3	DN0(018)	DN3(005)	DN4(006)
1809	7545	8.3	M78(011)		
1810	7547	64.8	M78(018)		
1811	7549	39.6	DN0(010)	DN0(018)	DN0(024)
1812	7553	30.9	DN0(010)	DN0(018)	DN0(024)
1813	7555	10.5	DN4(006)	DN0(010)	DN0(018)
1814	7557	37.2	M78(018)	M78(001)	M78(011)
1815	7559	70	M79(018)		
1816	7561	76.1	DN0(018)	DN0(010)	DN0(024)
1817	7562	22.5	DN0(018)	DN0(012)	DN0(010)
1818	7563	24.4	M78(018)	M78(001)	M78(011)
1819	7564	46.4	M88(018)		
1820	7566	43.7	M83(018)	M83(028)	M83(012)
1821	7568	40.7	M77(018)	M77(011)	
1822	7570	40	M89(018)		
1823	7572	55.4	M79(018)		
1824	7574	18.7	DN3(005)	DN4(006)	DN2(025)
1825	7575	50.1	DN3(005)	DN4(006)	DN2(025)
1826	7578	15.3	DN2(025)	DN1(011)	DN0(010)
1827	7579	72.3	DN0(018)	DN0(010)	DN0(012)
1828	7582	39.3	M78(018)	M78(001)	M78(011)
1829	7583	18.5	M78(018)	M78(001)	M78(011)
1830	7585	29.8	DN4(006)	DN2(025)	DN0(018)
1831	7586	51.6	M79(018)		
1832	7588	8.8	DN0(018)	DN0(012)	DN0(010)
1833	7589	36.1	M78(018)	M78(001)	M78(011)
1834	7590	54.6	D37(018)		
1835	7594	5.2	DN0(018)	DN0(010)	DN2(025)
1836	7595	63.5	M87(018)		
1837	7597	10.2	DN0(018)	DN4(006)	DN0(010)
1838	7599	60.6	M83(018)	M83(028)	M83(012)
1839	7602	25.9	M78(018)	M78(001)	M78(011)
1840	7606	84.3	M78(018)	M78(001)	M78(011)
1841	7610	28.5	M87(018)		
1842	7611	38.6	M82(018)	M82(001)	M82(012)
1843	7615	49.6	M78(018)	M78(011)	M78(001)
1844	7617	41.9	DN0(018)	DN3(005)	DN0(010)
1845	7618	49.9	M88(018)		
1846	7619	24.1	DN0(018)	DN3(005)	DN0(012)
1847	7621	39.5	M78(018)		
1848	7622	40.9	M87(018)		
1849	7623	66.1	DN0(018)	DN0(010)	DN0(012)
1850	7625	34.7	M78(018)	M78(001)	M78(011)
1851	7627	13.9	DN3(005)	DN0(018)	DN0(010)
1852	7628	22	DN2(025)	DN1(011)	DN0(010)
1853	7629	12.7	DN0(018)	DN0(010)	DN0(012)
1854	7630	18.3	M77(011)	M77(018)	
1855	7631	5.4	D25(018)		
1856	7632	9.7	DN3(005)	DN0(012)	DN0(024)
1857	7633	30.5	M78(018)	M78(001)	M78(011)
1858	7634	13.3	DN0(018)	DN0(024)	DN0(012)
1859	7637	60.4	M77(018)	M77(011)	
1860	7638	58.1	M82(012)	M82(018)	M82(001)
1861	7641	5.5	M78(018)	M78(001)	
1862	7643	34.2	M78(018)	M78(001)	
1863	7645	70	M78(018)	M78(001)	M78(011)
1864	7646	10.7	DN3(005)	DN4(006)	DN0(018)
1865	7647	65.6	DN0(018)	DN0(010)	DN0(012)
1866	7649	28.5	M78(011)	M78(018)	M78(001)
1867	7655	9.9	M78(018)	M78(001)	M78(011)
1868	7656	31	DN0(018)	DN0(010)	DN0(012)
1869	7658	59.9	M79(018)		
1870	7659	50.2	M77(018)	M77(011)	
1871	7663	39.4	DN0(012)	DN1(011)	DN0(010)
1872	7664	15.8	D37(018)		
1873	7665	0.7	DN4(006)	DN0(010)	DN0(018)
1874	7666	83.2	M78(018)	M78(011)	M78(001)
1875	7669	63.7	M78(018)	M78(001)	M78(011)
1876	7671	69.6	M78(018)	M78(001)	M78(011)
1877	7682	29.9	DN0(024)	DN0(018)	DN0(012)
1878	7683	2.3	DN2(025)	DN1(011)	
1879	7686	3.4	DN3(005)	DN0(018)	DN4(006)
1880	7690	60.3	M77(018)	M77(011)	
1881	7692	14.6	M78(018)		
1882	7694	62.8	M83(018)		
1883	7696	25.7	DN4(006)	DN0(018)	DN3(005)
1884	7697	37.1	M83(018)	M83(028)	M83(012)

1885	7700	63.7	M78(018)	M78(001)	M78(011)
1886	7701	23.8	M78(018)		
1887	7704	22.6	DN0(018)	DN0(024)	DN4(006)
1888	7705	11.2	DN4(006)	DN0(010)	DN0(018)
1889	7706	42.5	M78(018)	M78(001)	
1890	7707	27.3	DN3(005)	DN0(024)	DN0(018)
1891	7708	24.7	DN0(010)	DN0(018)	DN0(012)
1892	7709	36.9	M77(018)	M77(011)	
1893	7710	74.8	DN1(011)	DN2(025)	DN0(018)
1894	7711	12.2	DN0(018)	DN4(006)	DN0(010)
1895	7712	30	DN0(018)	DN0(012)	DN3(005)
1896	7713	-3.7	DN3(005)	DN2(025)	DN1(011)
1897	7714	48.7	M77(018)		
1898	7720	8.4	DN0(010)	DN0(018)	DN3(005)
1899	7721	74.6	M78(018)	M78(001)	
1900	7723	10.3	DN0(018)		
1901	7726	49.9	M78(018)	M78(001)	M78(011)
1902	7727	58.1	M83(018)	M83(012)	M83(028)
1903	7728	35	M88(018)		
1904	7730	79.8	M87(018)		
1905	7731	41.4	M83(018)	M83(012)	M83(028)
1906	7732	36.9	M78(018)	M78(011)	M78(001)
1907	7733	23	M79(018)		
1908	7737	7.5	M77(018)	M77(011)	
1909	7739	21.9	M78(018)	M78(001)	M78(011)
1910	7743	27.2	M83(012)	M83(018)	M83(028)
1911	7744	53.8	DN0(018)	DN0(010)	DN3(005)
1912	7746	46	M78(018)	M78(001)	M78(011)
1913	7750	24.6	M77(018)	M77(011)	
1914	7754	16.8	M83(018)	M83(012)	M83(028)
1915	7755	36.6	M82(018)	M82(001)	M82(012)
1916	7760	53.8	M79(018)		
1917	7762	44.3	M89(018)		
1918	7763	52.4	DN0(018)	DN0(010)	DN0(012)
1919	7764	87	M79(018)		
1920	7765	41.3	M78(018)	M78(001)	
1921	7766	42.3	M78(018)	M78(001)	M78(011)
1922	7774	21.2	DN0(018)	DN0(012)	DN0(010)
1923	7777	26.2	DN0(018)	DN0(010)	DN0(012)
1924	7779	63.6	M77(018)	M77(011)	
1925	7785	22.7	M78(018)	M78(001)	M78(011)
1926	7787	59.1	DN0(018)	DN0(012)	DN0(010)
1927	7789	39.1	DN0(018)	DN0(010)	DN0(012)
1928	7794	34.6	M84(018)		
1929	7796	27.3	M80(018)		
1930	7798	21.8	M88(018)		
1931	7799	0.7	M78(018)	M78(011)	M78(001)
1932	7804	55.4	M79(018)		
1933	7805	4.9	DN0(018)	DN0(010)	DN0(012)
1934	7806	10.2	M78(018)	M78(001)	M78(011)
1935	7808	3.5	DN0(018)	DN0(010)	DN3(005)
1936	7809	71.1	M79(018)		
1937	7811	27.6	M88(018)		
1938	7812	35.8	DN0(018)	DN0(010)	DN0(012)
1939	7814	32.6	DN0(018)	DN0(010)	DN0(012)
1940	7815	11.6	DN0(018)	DN3(005)	DN4(006)
1941	7816	70.1	M89(018)		
1942	7820	38.5	M78(018)	M78(001)	M78(011)
1943	7824	25.9	DN0(018)	DN0(010)	
1944	7827	28.2	DN0(010)	DN0(012)	DN0(024)
1945	7829	62	M78(018)	M78(001)	M78(011)
1946	7830	40.7	M89(018)		
1947	7836	20.7	M77(018)	M77(011)	
1948	7837	32.2	M78(018)	M78(001)	M78(011)
1949	7838	11	DN4(006)	DN0(010)	DN0(018)
1950	7839	58	M78(018)	M78(001)	M78(011)
1951	7840	23.8	DN0(018)	DN0(010)	DN0(012)
1952	7844	13	DN0(012)	DN0(018)	DN0(010)
1953	7845	34.7	M78(011)	M78(018)	M78(001)
1954	7847	53.4	M79(018)		
1955	7848	43.4	M78(018)	M78(011)	M78(001)
1956	7853	32.7	DN0(018)	DN0(010)	DN3(005)
1957	7860	18.5	DN0(018)	DN0(024)	DN0(010)
1958	7863	22	M86(018)		
1959	7874	28.3	DN0(018)	DN3(005)	DN0(010)
1960	7876	34.4	M79(018)		
1961	7877	35.4	M89(018)		
1962	7878	17.3	DN3(005)	DN4(006)	DN0(012)
1963	7879	65.6	DN0(018)	DN0(010)	DN0(012)
1964	7880	27.4	M78(018)	M78(011)	M78(001)
1965	7881	64.4	DN0(018)	DN0(010)	DN0(012)
1966	7882	51.9	DN0(018)	DN4(006)	DN0(010)
1967	7884	8.2	M88(018)		
1968	7885	0.7	DN0(018)	DN0(010)	DN0(012)
1969	7886	12.5	M78(018)		
1970	7887	44.9	M79(018)		
1971	7888	44.4	M82(001)	M82(012)	M82(018)

1972	7890	51.1	M78(018)	M78(001)	M78(011)
1973	7892	24.5	D25(018)		
1974	7893	34.6	DN0(018)	DN0(012)	DN3(005)
1975	7894	32.7	DN0(018)	DN0(024)	DN0(010)
1976	7895	51.6	M83(028)	M83(018)	M83(012)
1977	7899	43.6	DN3(005)		
1978	7900	15.9	DN0(024)	DN0(018)	
1979	7901	49	M79(018)		
1980	7902	62.8	M78(018)	M78(001)	
1981	7904	42.2	M78(018)	M78(001)	
1982	7905	40.2	M83(018)	M83(012)	M83(028)
1983	7906	27.6	M83(018)	M83(012)	
1984	7908	10.2	DN0(018)	DN0(024)	DN0(010)
1985	7909	74.9	DN0(018)	DN0(010)	DN0(024)
1986	7911	61.7	M89(018)		
1987	7912	51.5	M78(018)	M78(001)	M78(011)
1988	7913	14	M78(018)	M78(001)	
1989	7914	16.1	DN0(018)	DN4(006)	DN0(010)
1990	7915	11	DN2(025)	DN1(011)	DN0(012)
1991	7916	60.5	M77(018)	M77(011)	
1992	7917	38.9	DN0(018)	DN0(010)	DN0(012)
1993	7919	41.2	M78(018)	M78(001)	M78(011)
1994	7921	55	M78(018)	M78(001)	M78(011)
1995	7923	35.2	M78(018)	M78(011)	M78(001)
1996	7924	23.1	DN0(012)	DN0(010)	DN0(018)
1997	7925	24	M83(018)	M83(012)	M83(028)
1998	7926	3.9	M79(018)		
1999	7927	43.9	DN0(018)	DN0(012)	DN3(005)
2000	7929	21.2	M83(018)	M83(012)	M83(028)
2001	7930	33.4	M78(018)	M78(011)	M78(001)
2002	7931	49.2	M79(018)		
2003	7932	28.4	M79(018)		
2004	7933	56.5	DN0(018)	DN0(010)	DN0(012)
2005	7934	59.2	DN0(018)	DN3(005)	DN0(010)
2006	7935	19.9	M77(018)	M77(011)	
2007	7936	66.3	DN0(018)	DN0(012)	DN0(010)
2008	7937	12.9	DN3(005)	DN0(018)	DN0(024)
2009	7938	28.7	DN0(018)	DN0(010)	DN0(012)
2010	7939	40.3	DN0(018)	DN0(010)	DN3(005)
2011	7940	71.1	M81(018)		
2012	7941	12.5	M79(018)		
2013	7942	42.6	M77(018)	M77(011)	
2014	7943	27.9	DN0(018)	DN0(010)	DN0(012)
2015	7947	36.9	M83(018)		
2016	7948	46.1	M83(018)	M83(012)	M83(028)
2017	7949	16.2	M78(018)	M78(001)	M78(011)
2018	7950	49.4	M78(001)	M78(018)	M78(011)
2019	7951	7	M79(018)		
2020	7952	26.9	M78(011)		
2021	7953	34	DN0(018)	DN3(005)	
2022	7954	7.4	DN2(025)	DN1(011)	DN0(018)
2023	7955	40.9	M77(018)	M77(011)	
2024	7956	13.5	M79(018)		
2025	7957	27.9	M77(018)	M77(011)	
2026	7958	36.2	DN0(018)	DN0(010)	DN0(012)
2027	7960	34.6	D25(018)		
2028	7962	62.1	M77(018)	M77(011)	
2029	7963	37.1	DN0(018)	DN0(010)	DN3(005)
2030	7964	6.6	M88(018)		
2031	7965	40.7	DN0(018)	DN0(010)	DN0(024)
2032	7966	28.8	DN4(006)	DN0(010)	DN0(018)
2033	7967	50.1	M77(018)		
2034	7970	32	M78(018)	M78(001)	M78(011)
2035	7971	47	D25(018)		
2036	7972	4.6	DN1(011)	DN2(025)	
2037	7974	14.3	DN2(025)	DN1(011)	DN0(018)
2038	7975	68	M78(018)	M78(001)	M78(011)
2039	7976	51.5	DN0(018)	DN0(010)	DN3(005)
2040	7978	7.3	DN0(024)	DN3(005)	
2041	7980	15.6	DN0(010)	DN0(024)	DN0(018)
2042	7984	36	M78(018)	M78(011)	M78(001)
2043	7985	23.8	DN0(018)	DN3(005)	DN0(010)
2044	7986	42.3	M79(018)		
2045	7988	35.8	M79(018)		
2046	7989	22.9	DN0(018)	DN0(010)	DN0(012)
2047	7990	35.5	DN0(018)	DN4(006)	DN0(010)
2048	7991	30.6	M78(018)	M78(001)	M78(011)
2049	7992	60.7	M79(018)		
2050	7993	42.7	DN0(018)	DN0(010)	DN0(024)
2051	7994	31.4	DN4(006)		
2052	7995	4.7	M78(018)	M78(001)	M78(011)
2053	7996	37.7	DN0(018)	DN0(010)	DN0(012)
2054	7997	54.7	DN0(024)	DN0(010)	DN0(012)
2055	7998	20.8	DN0(018)	DN0(024)	DN4(006)
2056	7999	10.5	M78(018)	M78(001)	M78(011)
2057	8000	56.9	DN0(018)	DN0(012)	DN0(010)
2058	8001	13.2	M79(018)		

2059	8005	59.8	DN0(018)	DN0(010)	DN0(012)
2060	8007	16.2	M79(018)		
2061	8010	-2.9	M78(018)	M78(001)	M78(011)
2062	8011	32.2	M78(011)	M78(001)	
2063	8013	32.8	DN4(006)	DN0(018)	DN3(005)
2064	8015	37.4	DN0(018)	DN0(024)	DN0(010)
2065	8018	24.9	DN3(005)	DN4(006)	DN0(018)
2066	8019	33.7	M87(018)		
2067	8020	52.7	M78(011)	M78(018)	M78(001)
2068	8023	18.6	DN0(018)	DN0(010)	DN0(024)
2069	8024	14.8	M82(012)	M82(018)	M82(001)
2070	8027	43.1	M79(018)		
2071	8028	36.4	M78(018)	M78(001)	M78(011)
2072	8029	34	DN3(005)	DN0(010)	DN0(018)
2073	8032	82.8	M78(001)	M78(018)	M78(011)
2074	8033	22.4	M79(018)		
2075	8035	38	M78(018)	M78(001)	M78(011)
2076	8036	36.6	DN0(018)	DN0(024)	DN0(010)
2077	8037	17.6	M77(018)	M77(011)	
2078	8038	88.5	M78(018)	M78(001)	M78(011)
2079	8041	22.3	DN0(018)	DN0(012)	DN0(010)
2080	8042	25.3	M82(012)	M82(001)	M82(018)
2081	8046	53.6	M79(018)		
2082	8047	15.6	M79(018)		
2083	8049	36.6	DN0(010)	DN0(018)	DN0(012)
2084	8050	17.3	M77(018)		
2085	8051	-1.2	DN0(018)	DN0(010)	DN0(012)
2086	8052	18.6	M78(018)		
2087	8053	2.6	D25(018)		
2088	8056	38.7	M83(018)		
2089	8057	20.2	DN0(018)	DN0(010)	DN0(024)
2090	8059	31.2	DN0(018)	DN0(010)	DN0(012)
2091	8060	64.8	M78(018)	M78(001)	M78(011)
2092	8061	34.7	M82(018)	M82(001)	M82(012)
2093	8064	23.9	DN0(018)	DN0(024)	DN0(010)
2094	8066	49.6	M79(018)		
2095	8067	19.1	M88(018)		
2096	8068	34.3	M83(018)	M83(028)	M83(012)
2097	8069	29	DN0(018)		
2098	8070	82.1	M78(018)	M78(001)	M78(011)
2099	8071	25.2	DN0(018)		
2100	8074	20.8	M78(018)	M78(001)	
2101	8075	5.8	M88(018)		
2102	8076	12.6	M79(018)		
2103	8078	34.9	DN1(011)	DN0(018)	DN0(010)
2104	8079	35	M78(018)	M78(011)	M78(001)
2105	8080	58	M83(018)	M83(012)	M83(028)
2106	8081	39.1	DN4(006)	DN3(005)	DN0(018)
2107	8082	38.8	M83(018)	M83(028)	M83(012)
2108	8083	8.2	DN4(006)	DN3(005)	DN0(018)
2109	8085	62.1	DN0(018)	DN0(010)	DN0(024)
2110	8086	28	DN0(018)	DN0(010)	DN0(012)
2111	8087	24.7	DN0(010)	DN0(012)	DN0(024)
2112	8088	38.1	M77(018)	M77(011)	
2113	8089	4.8	M79(018)		
2114	8090	11.1	M77(018)	M77(011)	
2115	8091	13.3	DN0(018)	DN0(010)	DN0(012)
2116	8093	5.2	M77(018)	M77(011)	
2117	8094	20.7	DN0(018)	DN0(010)	DN0(012)
2118	8095	70.4	M77(018)	M77(011)	
2119	8096	54.2	M78(001)	M78(018)	M78(011)
2120	8097	29.4	M86(018)		
2121	8098	30.6	D37(018)		
2122	8099	15.7	DN0(018)		
2123	8100	16.7	M78(011)		
2124	8101	49.4	M79(018)		
2125	8102	38.5	DN0(018)	DN3(005)	DN0(010)
2126	8103	58.7	M82(018)	M82(012)	M82(001)
2127	8104	72.2	M83(018)	M83(012)	M83(028)
2128	8107	47	D25(018)		
2129	8109	35.3	M78(018)	M78(001)	M78(011)
2130	8112	59.4	DN3(005)	DN0(018)	DN0(012)
2131	8113	2.6	M78(018)	M78(001)	M78(011)
2132	8114	53.1	M78(011)	M78(018)	M78(001)
2133	8115	23	M82(018)	M82(012)	M82(001)
2134	8116	40.4	DN3(005)	DN0(024)	DN0(012)
2135	8118	55.4	DN0(018)	DN0(010)	DN0(012)
2136	8119	16.9	D25(018)		
2137	8120	41.5	DN0(018)	DN0(010)	
2138	8121	39.3	M78(018)	M78(001)	
2139	8122	29.6	DN0(010)	DN0(018)	DN4(006)
2140	8123	40.3	DN0(012)	DN0(018)	DN0(010)
2141	8124	22.5	M78(018)	M78(001)	M78(011)
2142	8125	81.7	M77(018)	M77(011)	
2143	8126	35.4	M82(018)	M82(012)	M82(001)
2144	8127	24.7	M83(018)	M83(012)	M83(028)
2145	8128	28.4	M78(018)		

2146	8129	38	M78(018)	M78(001)	M78(011)
2147	8130	20.9	DN0(018)	DN0(010)	DN0(012)
2148	8131	19.7	DN0(018)	DN0(010)	DN0(012)
2149	8133	21.8	M89(018)		
2150	8134	53.9	M77(018)	M77(011)	
2151	8135	28.7	DN0(018)	DN0(010)	DN0(024)
2152	8136	62.6	M78(018)	M78(001)	M78(011)
2153	8137	43	M83(018)	M83(012)	M83(028)
2154	8138	46.6	DN0(018)	DN0(010)	DN0(012)
2155	8139	12.8	DN0(018)	DN0(024)	DN0(010)
2156	8144	34	DN0(018)	DN0(010)	DN0(024)
2157	8145	26	M78(018)		
2158	8146	28.6	M89(018)		
2159	8147	6.9	DN4(006)	DN0(018)	DN0(012)
2160	8149	71.5	M89(018)		
2161	8150	23.4	M89(018)		
2162	8151	33.9	M78(018)	M78(001)	M78(011)
2163	8152	17	DN0(018)	DN0(010)	DN0(012)
2164	8154	26.1	DN0(018)	DN0(010)	DN0(024)
2165	8155	12.6	DN0(010)	DN0(018)	DN3(005)
2166	8156	9.6	DN0(010)	DN2(025)	DN3(005)
2167	8157	14.7	DN0(018)	DN0(010)	DN0(012)
2168	8158	-8.8	M81(018)		
2169	8159	50.2	M83(018)	M83(028)	M83(012)
2170	8160	19	M83(018)	M83(012)	M83(028)
2171	8162	31.4	M79(018)		
2172	8164	1.5	DN2(025)	DN1(011)	
2173	8165	2.6	M88(018)		
2174	8166	17	M79(018)		
2175	8167	24.1	DN0(018)	DN0(010)	DN0(012)
2176	8168	56.5	M84(018)		
2177	8169	33.7	M78(018)	M78(001)	M78(011)
2178	8170	14.2	M88(018)		
2179	8171	5.8	M79(018)		
2180	8172	33.8	DN0(018)	DN0(010)	DN0(012)
2181	8173	20.5	DN0(018)	DN0(010)	DN0(012)
2182	8174	48.2	M77(018)		
2183	8175	17.8	M89(018)		
2184	8177	23.8	DN1(011)	DN2(025)	DN0(024)
2185	8179	2.7	DN0(018)	DN3(005)	DN0(010)
2186	8180	14.6	M83(012)	M83(018)	M83(028)
2187	8181	25.1	DN0(018)	DN4(006)	DN0(010)
2188	8182	22.2	DN0(018)	DN0(024)	DN0(010)
2189	8183	-3.9	D25(018)		
2190	8184	22.1	M79(018)		
2191	8186	15.1	DN0(018)		
2192	8187	35.5	M78(018)	M78(001)	M78(011)
2193	8188	77.2	M78(001)	M78(018)	M78(011)
2194	8191	21.1	M78(001)	M78(018)	M78(011)
2195	8192	27.4	DN0(018)	DN3(005)	DN1(011)
2196	8194	40.1	M78(018)	M78(001)	M78(011)
2197	8195	32	M78(018)	M78(001)	
2198	8197	34.7	DN3(005)	DN0(018)	DN0(012)
2199	8199	15	DN1(011)	DN2(025)	DN0(018)
2200	8200	-6.6	DN0(018)	DN0(010)	
2201	8201	17.5	M83(018)	M83(028)	M83(012)
2202	8202	8.8	DN1(011)	DN2(025)	DN0(018)
2203	8205	31.4	M86(018)		
2204	8206	15.9	M78(018)	M78(001)	M78(011)
2205	8207	59	M78(001)	M78(018)	
2206	8208	22.6	M83(018)	M83(012)	M83(028)
2207	8209	34.3	D37(018)		
2208	8210	48.7	M79(018)		
2209	8211	27.7	DN0(018)	DN4(006)	DN0(012)
2210	8212	37.5	DN0(018)	DN0(010)	DN0(012)
2211	8213	27.4	M78(018)	M78(001)	M78(011)
2212	8214	11.5	D25(018)		
2213	8215	42.3	DN0(018)	DN0(010)	DN0(012)
2214	8217	26.7	M78(018)	M78(001)	M78(011)
2215	8218	38.3	M78(018)	M78(001)	
2216	8219	27.3	DN3(005)	DN1(011)	DN4(006)
2217	8221	11.6	M77(011)	M77(018)	
2218	8223	10	DN4(006)	DN3(005)	DN0(018)
2219	8224	15.6	M78(018)	M78(001)	M78(011)
2220	8226	34.9	M88(018)		
2221	8228	48.3	M78(018)	M78(001)	
2222	8229	19.9	M78(011)	M78(018)	M78(001)
2223	8230	63.3	M82(018)	M82(001)	M82(012)
2224	8231	32.4	M78(018)	M78(001)	M78(011)
2225	8232	31.5	DN0(018)	DN0(010)	DN0(024)
2226	8233	74.2	M79(018)		
2227	8234	46.6	M77(011)	M77(018)	
2228	8235	39.3	DN0(018)	DN3(005)	DN0(010)
2229	8236	10.3	DN4(006)	DN0(018)	DN3(005)
2230	8237	22.9	DN0(024)	DN0(010)	
2231	8238	42.9	M78(018)	M78(001)	M78(011)
2232	8239	22.2	M78(018)	M78(001)	M78(011)

2233	8240	40.9	M78(018)	M78(011)	M78(001)
2234	8241	22.1	M78(001)	M78(018)	M78(011)
2235	8242	17.2	M79(018)		
2236	8243	40.4	M78(018)	M78(001)	M78(011)
2237	8245	13.3	M78(018)	M78(001)	M78(011)
2238	8246	30.9	DN1(011)	DN2(025)	DN0(018)
2239	8247	3.3	DN0(018)	DN0(010)	DN0(024)
2240	8248	12.7	DN0(018)	DN0(012)	DN0(010)
2241	8251	34.7	M77(018)		
2242	8252	11	DN0(018)	DN0(012)	DN0(010)
2243	8253	34.1	M78(018)	M78(011)	M78(001)
2244	8254	35.2	DN3(005)	DN4(006)	DN0(024)
2245	8255	23.6	M78(018)	M78(001)	M78(011)
2246	8256	18.8	M77(018)		
2247	8257	21	M78(018)	M78(001)	M78(011)
2248	8258	31.2	M79(018)		
2249	8259	1.4	DN0(012)	DN3(005)	DN0(010)
2250	8261	33.5	M82(018)	M82(012)	M82(001)
2251	8262	47.5	M78(011)	M78(001)	M78(018)
2252	8263	13	M78(011)	M78(001)	M78(018)
2253	8264	46.7	M89(018)		
2254	8265	14	DN0(018)	DN4(006)	DN3(005)
2255	8267	35.2	M87(018)		
2256	8268	7.5	M78(018)		
2257	8269	15.6	M77(018)	M77(011)	
2258	8270	53.1	DN4(006)	DN0(018)	DN0(010)
2259	8272	53.4	M79(018)		
2260	8273	43.1	M79(018)		
2261	8275	58.7	DN0(018)	DN4(006)	DN3(005)
2262	8276	54.8	M89(018)		
2263	8277	27.7	M78(018)	M78(001)	M78(011)
2264	8278	51.3	M89(018)		
2265	8279	46.8	M85(018)		
2266	8280	-2.3	M88(018)		
2267	8281	18.4	M84(018)		
2268	8282	36.2	M78(018)	M78(001)	M78(011)
2269	8283	48.6	D25(018)		
2270	8284	14.1	DN4(006)	DN0(018)	DN0(010)
2271	8285	32.3	M78(018)	M78(001)	
2272	8287	1.8	DN3(005)	DN0(010)	DN0(018)
2273	8289	68.6	M79(018)		
2274	8290	37.8	M79(018)		
2275	8291	40.5	M88(018)		
2276	8292	4.2	DN3(005)	DN2(025)	DN0(018)
2277	8293	12.5	DN0(018)		
2278	8294	23	DN0(018)	DN0(012)	DN0(010)
2279	8297	19.4	DN0(018)	DN0(012)	DN3(005)
2280	8298	43.1	DN4(006)	DN0(018)	
2281	8299	60.5	M78(018)	M78(001)	M78(011)
2282	8300	34.4	DN0(018)	DN0(012)	DN0(010)
2283	8301	0	M88(018)		
2284	8303	16.6	M86(018)		
2285	8307	6.8	DN0(018)	DN0(010)	DN3(005)
2286	8309	35.5	DN0(018)	DN0(010)	DN0(024)
2287	8311	53.5	M78(018)	M78(001)	M78(011)
2288	8313	40.6	DN2(025)	DN1(011)	DN0(012)
2289	8314	36.4	M78(018)	M78(001)	
2290	8315	24	M78(018)	M78(001)	M78(011)
2291	8316	29.2	DN0(018)	DN0(012)	DN2(025)
2292	8317	20.9	M79(018)		
2293	8319	28.8	M78(018)	M78(001)	M78(011)
2294	8320	64.8	M78(018)	M78(001)	M78(011)
2295	8321	17	DN0(018)	DN0(010)	DN0(024)
2296	8322	58.9	M89(018)		
2297	8324	24	M79(018)		
2298	8326	57.6	M78(018)	M78(001)	M78(011)
2299	8328	10.3	D37(018)		
2300	8329	77.6	DN0(018)		
2301	8331	45.6	DN0(018)	DN0(010)	DN4(006)
2302	8333	22.4	DN0(018)	DN0(010)	DN3(005)
2303	8334	37.7	M85(018)		
2304	8335	25.1	M78(018)		
2305	8338	16.1	D37(018)		
2306	8341	21.4	M80(018)		
2307	8342	11.5	M88(018)		
2308	8343	47.6	M77(018)	M77(011)	
2309	8345	14.5	DN0(024)	DN0(010)	DN0(018)
2310	8346	40.1	M78(018)	M78(001)	M78(011)
2311	8347	33	M77(018)		
2312	8349	11.3	DN0(018)	DN0(010)	DN0(012)
2313	8350	28.3	M78(001)	M78(018)	
2314	8353	39.1	M79(018)		
2315	8354	16.8	M79(018)		
2316	8355	49.2	M82(018)	M82(012)	M82(001)
2317	8357	53.9	D37(018)		
2318	8358	17.6	DN3(005)	DN0(018)	DN0(010)
2319	8360	73.8	M78(018)	M78(001)	M78(011)

2320	8361	18.9	DN4(006)	DN0(018)	DN0(010)
2321	8362	9.2	DN1(011)	DN0(018)	
2322	8364	40.5	M83(012)	M83(028)	M83(018)
2323	8365	65.4	M78(018)	M78(001)	M78(011)
2324	8366	4.5	DN0(018)	DN0(010)	DN0(012)
2325	8368	40.1	DN3(005)	DN0(018)	DN0(010)
2326	8369	54.6	M78(018)	M78(001)	M78(011)
2327	8373	31.2	DN1(011)	DN2(025)	DN0(010)
2328	8374	31.6	M78(018)	M78(001)	M78(011)
2329	8375	39	M78(018)	M78(011)	M78(001)
2330	8376	71.5	DN0(010)	DN0(018)	DN0(012)
2331	8377	45.7	DN0(018)	DN0(024)	DN0(010)
2332	8379	47.6	D37(018)		
2333	8380	22.7	DN1(011)	DN2(025)	DN0(018)
2334	8381	53.2	M78(018)	M78(001)	M78(011)
2335	8382	49.7	M78(018)	M78(001)	M78(011)
2336	8384	48.4	M83(018)	M83(012)	M83(028)
2337	8385	52.1	M78(018)	M78(001)	M78(011)
2338	8386	51.7	M78(018)	M78(001)	M78(011)
2339	8387	73.8	M78(018)	M78(001)	
2340	8389	10.2	M78(018)	M78(001)	M78(011)
2341	8390	14	DN0(018)	DN0(010)	DN0(012)
2342	8391	10.2	M78(018)	M78(001)	M78(011)
2343	8393	29.3	M79(018)		
2344	8394	53.9	M78(018)	M78(001)	M78(011)
2345	8396	17.3	DN0(018)	DN0(010)	DN0(012)
2346	8397	28.4	M78(018)	M78(001)	M78(011)
2347	8398	7	M89(018)		
2348	8400	42.9	DN0(018)	DN0(010)	DN0(012)
2349	8405	27.7	M77(018)	M77(011)	
2350	8407	45.9	DN0(018)	DN0(012)	DN0(010)
2351	8408	55	DN0(018)	DN4(006)	DN2(025)
2352	8409	26.5	DN0(018)	DN0(010)	DN0(012)
2353	8410	53.1	M79(018)		
2354	8411	37.7	M88(018)		
2355	8413	19.4	M79(018)		
2356	8414	32.8	M83(018)	M83(012)	M83(028)
2357	8415	53.2	M78(018)	M78(001)	
2358	8417	12.5	DN0(018)	DN0(010)	DN0(024)
2359	8418	59.2	M78(018)	M78(001)	M78(011)
2360	8419	16.1	DN0(010)	DN0(012)	DN3(005)
2361	8420	18.1	M79(018)		
2362	8421	45	M89(018)		
2363	8422	25.6	M78(018)	M78(001)	M78(011)
2364	8423	9.4	DN0(018)	DN0(010)	DN3(005)
2365	8424	24.1	DN0(010)	DN0(018)	DN0(012)
2366	8425	17.8	M78(018)	M78(001)	M78(011)
2367	8426	16	M89(018)		
2368	8427	43.2	DN0(018)	DN0(010)	DN0(012)
2369	8429	17.2	M79(018)		
2370	8430	73.5	M78(018)	M78(001)	M78(011)
2371	8431	49.8	DN0(018)	DN0(010)	DN0(012)
2372	8432	45.6	DN0(018)	DN0(010)	DN0(012)
2373	8433	37.9	M83(018)	M83(012)	M83(028)
2374	8435	9.3	M79(018)		
2375	8436	66.7	M89(018)		
2376	8437	20.1	M78(011)	M78(018)	M78(001)
2377	8439	65.4	M82(018)	M82(012)	M82(001)
2378	8440	40.7	M79(018)		
2379	8441	34.6	M78(018)	M78(001)	M78(011)
2380	8442	52.3	DN0(018)	DN0(024)	DN0(010)
2381	8448	36.6	M83(018)	M83(012)	M83(028)
2382	8449	58.7	M83(018)	M83(012)	M83(028)
2383	8452	47.9	M79(018)		
2384	8453	34.9	M77(018)		
2385	8458	18.1	DN0(018)	DN4(006)	DN0(010)
2386	8459	32.9	M79(018)		
2387	8460	30.4	M78(001)	M78(018)	
2388	8461	44.2	M79(018)		
2389	8462	33.7	M83(018)	M83(012)	M83(028)
2390	8464	22.7	M78(018)	M78(001)	M78(011)
2391	8465	42.9	M77(018)	M77(011)	
2392	8466	28.5	DN0(018)	DN4(006)	DN0(010)
2393	8467	43	M77(018)	M77(011)	
2394	8473	57.2	M78(001)	M78(018)	
2395	8475	37.1	M79(018)		
2396	8476	36.8	DN0(018)	DN3(005)	DN0(010)
2397	8477	29.6	M78(018)	M78(001)	M78(011)
2398	8478	24.6	DN0(018)	DN3(005)	DN0(024)
2399	8481	30.6	M78(011)	M78(018)	M78(001)
2400	8482	13.5	DN3(005)	DN4(006)	DN0(012)
2401	8483	12.4	M78(018)	M78(011)	M78(001)
2402	8484	54.9	M78(018)	M78(001)	
2403	8485	70.4	M78(018)	M78(001)	
2404	8486	27.9	DN1(011)	DN0(012)	DN4(006)
2405	8487	24.4	M78(018)	M78(001)	M78(011)
2406	8489	18.7	M83(028)	M83(018)	M83(012)

2407	8490	58.4	M78(018)	M78(001)	M78(011)
2408	8491	70	M89(018)		
2409	8492	35.8	M78(018)	M78(001)	M78(011)
2410	8494	17.3	DN3(005)	DN4(006)	DN2(025)
2411	8495	12.8	M78(001)	M78(018)	M78(011)
2412	8496	10.3	DN0(010)	DN0(018)	DN1(011)
2413	8497	18.9	M82(018)	M82(012)	M82(001)
2414	8501	38.3	M78(018)	M78(001)	M78(011)
2415	8502	47.1	M78(018)		
2416	8503	29.7	DN0(018)	DN0(024)	DN2(025)
2417	8505	33.9	M79(018)		
2418	8506	12.3	M88(018)		
2419	8507	15.7	M78(018)	M78(001)	M78(011)
2420	8508	29.1	M79(018)		
2421	8509	12.2	D37(018)		
2422	8511	21.2	D37(018)		
2423	8512	17.2	M77(018)	M77(011)	
2424	8514	28.6	DN0(018)	DN0(024)	DN0(010)
2425	8515	1.4	DN3(005)		
2426	8516	28.4	DN0(018)	DN0(012)	DN0(010)
2427	8517	13.1	M81(018)		
2428	8518	29.3	M78(018)	M78(001)	
2429	8519	67.7	M78(018)	M78(001)	M78(011)
2430	8520	62.4	M83(018)	M83(028)	M83(012)
2431	8522	32.7	M78(018)	M78(001)	M78(011)
2432	8524	59.7	M82(018)	M82(012)	M82(001)
2433	8526	54.3	DN3(005)	DN0(018)	DN0(010)
2434	8527	-5	M79(018)		
2435	8528	45.1	M78(018)	M78(001)	M78(011)
2436	8529	31.3	M78(018)	M78(001)	M78(011)
2437	8530	17.7	DN0(018)	DN4(006)	DN0(024)
2438	8533	7.4	DN0(018)	DN3(005)	DN0(010)
2439	8536	24	M88(018)		
2440	8538	11	M78(018)	M78(001)	M78(011)
2441	8539	21.5	D25(018)		
2442	8540	55	M79(018)		
2443	8541	19.8	M77(018)	M77(011)	
2444	8543	40	M78(018)	M78(001)	M78(011)
2445	8544	15.9	DN2(025)	DN1(011)	
2446	8545	25.7	M89(018)		
2447	8547	43.3	M77(018)	M77(011)	
2448	8548	44.7	DN0(018)	DN0(012)	DN0(010)
2449	8549	8.2	DN0(012)	DN0(010)	DN3(005)
2450	8550	19.1	M83(018)	M83(012)	M83(028)
2451	8552	18.2	DN0(018)	DN3(005)	DN0(010)
2452	8553	67.4	M78(018)	M78(001)	M78(011)
2453	8556	7	M78(018)	M78(001)	M78(011)
2454	8557	17.6	M78(011)	M78(018)	M78(001)
2455	8558	10.6	DN4(006)	DN0(018)	DN3(005)
2456	8559	16.3	M85(018)		
2457	8562	13.9	DN0(018)	DN0(010)	DN0(012)
2458	8564	50	M78(018)	M78(001)	
2459	8568	43.1	M78(018)	M78(011)	
2460	8571	26.3	DN0(018)	DN0(010)	DN0(012)
2461	8572	9.9	M78(018)		
2462	8573	25.5	DN1(011)	DN2(025)	DN3(005)
2463	8575	34.2	M78(018)	M78(001)	M78(011)
2464	8576	39.7	DN0(018)	DN0(010)	DN0(012)
2465	8577	15.2	M78(018)	M78(001)	M78(011)
2466	8580	13.4	M83(028)	M83(012)	M83(018)
2467	8581	29.5	M87(018)		
2468	8582	28.3	DN0(010)	DN0(018)	DN0(012)
2469	8583	8.2	M79(018)		
2470	8585	28.6	DN0(018)		
2471	8586	32.4	M85(018)		
2472	8589	31.1	M78(018)		
2473	8590	10.8	M77(018)	M77(011)	
2474	8591	29.4	DN3(005)	DN0(018)	DN0(012)
2475	8593	51.2	M83(018)	M83(028)	M83(012)
2476	8594	16.2	DN0(018)	DN0(024)	DN0(012)
2477	8595	38.4	DN0(018)	DN0(010)	DN0(012)
2478	8597	42.2	DN0(018)	DN0(010)	DN0(012)
2479	8598	30.9	DN0(018)	DN3(005)	DN0(010)
2480	8599	48.9	M87(018)		
2481	8600	34.9	M83(018)	M83(012)	M83(028)
2482	8601	22.4	M83(018)	M83(012)	M83(028)
2483	8603	46	M83(018)	M83(012)	M83(028)
2484	8604	15.4	DN0(018)	DN0(010)	DN0(012)
2485	8606	31.9	DN0(018)	DN0(010)	DN0(024)
2486	8607	35.2	M83(028)		
2487	8608	51.1	M78(018)	M78(001)	
2488	8609	22.1	M78(001)	M78(018)	M78(011)
2489	8610	21.2	DN3(005)	DN0(018)	DN0(012)
2490	8611	23.2	DN0(018)	DN3(005)	DN0(010)
2491	8612	53.8	M83(018)		
2492	8613	12.2	M88(018)		
2493	8614	56.5	M80(018)		

2494	8615	43.7	D37(018)		
2495	8616	26.1	M82(018)	M82(001)	M82(012)
2496	8617	20.5	M78(018)	M78(001)	
2497	8618	56.3	M79(018)		
2498	8619	30	M77(018)	M77(011)	
2499	8620	43.4	DN0(018)	DN3(005)	DN0(012)
2500	8621	26	DN0(018)	DN0(010)	DN0(012)
2501	8622	10	M78(018)	M78(001)	
2502	8623	15.1	DN0(010)	DN0(018)	DN3(005)
2503	8626	19.8	M78(018)	M78(011)	M78(001)
2504	8627	4.6	M83(018)	M83(028)	M83(012)
2505	8629	65.9	DN0(018)	DN0(010)	
2506	8632	64.4	M78(018)	M78(001)	M78(011)
2507	8633	24.1	M83(012)	M83(018)	M83(028)
2508	8634	36.6	M78(018)	M78(001)	M78(011)
2509	8636	13.3	M83(018)	M83(012)	M83(028)
2510	8638	25.4	M83(012)	M83(018)	M83(028)
2511	8639	62.3	DN0(018)	DN0(010)	DN0(024)
2512	8640	24.1	M79(018)		
2513	8643	34.7	M89(018)		
2514	8644	26.1	M78(018)	M78(001)	
2515	8646	17.7	DN1(011)	DN2(025)	DN0(018)
2516	8648	58.6	DN3(005)	DN0(018)	DN0(010)
2517	8649	22.4	M79(018)		
2518	8650	8.9	M88(018)		
2519	8653	31.5	M87(018)		
2520	8654	16.8	M78(018)	M78(001)	M78(011)
2521	8655	33.4	M88(018)		
2522	8657	18.3	DN0(018)	DN0(010)	DN0(012)
2523	8661	21.1	M78(018)		
2524	8662	7	M78(011)		
2525	8664	11.4	D37(018)		
2526	8665	32	M78(018)	M78(001)	M78(011)
2527	8666	21.2	M79(018)		
2528	8667	31.9	M78(018)	M78(001)	M78(011)
2529	8668	31.9	M78(018)	M78(001)	M78(011)
2530	8669	8.1	DN0(012)	DN3(005)	DN2(025)
2531	8670	23.9	DN3(005)	DN0(010)	DN0(018)
2532	8672	18.1	M78(018)	M78(001)	M78(011)
2533	8673	21.7	DN4(006)	DN0(018)	DN0(024)
2534	8674	22.9	M88(018)		
2535	8675	47.1	M78(018)	M78(001)	M78(011)
2536	8677	19.7	M79(018)		
2537	8678	36.8	M78(018)	M78(001)	
2538	8679	20.6	M78(018)	M78(001)	M78(011)
2539	8681	13.5	DN0(018)	DN3(005)	DN0(010)
2540	8682	4.9	DN0(018)	DN0(010)	DN0(012)
2541	8684	6.4	DN0(018)	DN0(024)	DN3(005)
2542	8685	31.6	DN0(018)	DN0(010)	DN0(012)
2543	8686	25.9	M79(018)		
2544	8687	65.1	M79(018)		
2545	8688	26.7	M78(018)	M78(001)	M78(011)
2546	8689	48	DN4(006)	DN0(018)	DN0(024)
2547	8690	46.3	M78(018)	M78(001)	M78(011)
2548	8691	16.3	M78(018)		
2549	8692	46.9	M77(018)	M77(011)	
2550	8694	27.5	DN0(018)	DN0(010)	
2551	8695	30.2	M89(018)		
2552	8696	22.8	M79(018)		
2553	8698	55.8	M84(018)		
2554	8699	21.6	M77(018)	M77(011)	
2555	8701	56.9	M83(018)	M83(012)	M83(028)
2556	8703	17.7	DN4(006)		
2557	8704	74.2	M78(018)	M78(001)	M78(011)
2558	8705	12	M81(018)		
2559	8706	35.5	M85(018)		
2560	8707	38.1	DN0(018)	DN0(010)	DN0(012)
2561	8709	24	DN0(018)	DN0(010)	DN0(012)
2562	8712	24.1	M77(011)	M77(018)	
2563	8715	7.7	DN0(018)	DN0(010)	DN0(024)
2564	8716	4.3	M89(018)		
2565	8717	33.4	M78(018)	M78(001)	M78(011)
2566	8719	31.2	DN0(018)	DN0(010)	DN0(012)
2567	8720	14	M82(018)	M82(001)	M82(012)
2568	8723	29	M79(018)		
2569	8725	37	DN3(005)	DN0(024)	DN0(018)
2570	8726	23.3	M79(018)		
2571	8729	17	M77(018)	M77(011)	
2572	8730	26.6	M88(018)		
2573	8731	38	M82(018)	M82(001)	M82(012)
2574	8732	13.9	M79(018)		
2575	8733	20.8	DN0(018)	DN0(010)	DN0(024)
2576	8736	59.8	DN0(018)	DN0(010)	DN1(011)