

Table 1: Table of all observations used in the archival search for XMM-Newton observations affected by SWCX, as described in Carter, Sembay and Read, A&A, 527, 115C, 2011. Each observation is listed with a revolution (revn) and observation (osbn) identifier. This is followed by the exposure identifiers used for either or both the MOS1 or MOS2 (Expn M1, Expn M2) and a key to the filters used for MOS1 and MOS2 (Filt M1, Filt M2); T-thin, M-medium, K-thick.

Ind.	Revn	Obsn	Expn M1	Expn M2	Filt M1	Filt M2	Ind.	Revn	Obsn	Expn M1	Expn M2	Filt M1	Filt M2	Ind.	Revn	Obsn	Expn M1	Expn M2	Filt M1	Filt M2
1	0028	0116340601	S002	S004	M	M	1005	0561	0141751001	S001	S001	T	T	2009	1122	0312190301	S002	S002	M	M
2	0035	0117730501	S014	S015	M	M	1006	0561	0125911101	S010	S010	M	M	2010	1122	0312190101	S002	S002	M	M
3	0038	0117900901	S006	S007	M	M	1007	0561	0111282401	S001	S001	T	T	2011	1122	0300910101	S001	S001	M	M
4	0043	0119700301	U009	U004	K	K	1008	0562	0112522701	S001	S001	T	T	2012	1122	0300310501	U002	U002	T	T
5	0044	0119710201	U013	U013	M	M	1009	0562	0057740301	S001	S001	T	T	2013	1124	0312190701	S002	S002	T	T
6	0047	0113890601	S002	S003	K	K	1010	0563	0142770101	S001	S001	M	M	2014	1124	0312190601	S002	S002	M	M
7	0049	0094810301	S002	S003	T	T	1011	0563	0135940101	S002	S002	T	T	2015	1124	0312190401	S002	S002	M	M
8	0052	0099760201	S001	S002	M	M	1012	0563	0105860101	S001	S001	T	T	2016	1124	0302610601	S001	S001	T	T
9	0053	0121500401	S003	S004	M	M	1013	0564	0154350201	S001	S001	T	T	2017	1125	0305780101	S001	S001	M	M
10	0053	0121500301	S003	S004	M	M	1014	0564	0112372001	S002	S002	T	T	2018	1126	0312191901	S002	S002	T	T
11	0056	0122340501	S003	S004	M	M	1015	0564	0110930901	S002	S002	M	M	2019	1126	0304071701	S001	S001	T	T
12	0056	0122340101	S003		M		1016	0565	0152360101	S001	S001	T	T	2020	1127	0302070101	S001	S001	M	M
13	0057	0122520201	S001	S002	K	K	1017	0565	0112880101	S001	S001	M	M	2021	1127	0300210401	S001	S001	T	T
14	0057	0122340601	S003	S004	M	M	1018	0565	0108460101	S001	S001	M	M	2022	1128	0305370101	S001	S001	M	M
15	0058	0122340701	S003	S004	M	M	1019	0566	0110940101	S001	S001	T	T	2023	1129	0306490101	S001	S001	M	M
16	0059	0122321101	U002	U002	T	T	1020	0566	0057740401	S001	S001	T	T	2024	1129	0300240501	S001	S001	T	T
17	0060	0122700101	S002	S003	M	M	1021	0567	0109070201	S001	S001	T	T	2025	1130	0311590401	S001	S001	T	T
18	0060	0113891101	S002	S003	K	K	1022	0567	0105261301	S001	S001	T	T	2026	1130	0307001101	S001	S001	M	M
19	0061	0122700201	S002	S003	M	M	1023	0568	0112840201	S001	S001	T	T	2027	1130	0306490201	S001	S001	M	M
20	0061	0122340201	S003	S004	M	M	1024	0568	0112270701	S001	S001	M	M	2028	1130	0300780301	S003	S003	M	M
21	0062	0122700301	S002	S003	M	M	1025	0568	0111282501	S001	S001	T	T	2029	1131	0305690401	S001	S001	T	T
22	0062	0122340401	S003	S004	M	M	1026	0568	0104860101	S001	S001	T	T	2030	1131	0305690301	S001	S001	T	T
23	0065	0122700501	S002	S003	M	M	1027	0568	0101640901	S002	S002	M	M	2031	1131	0305690101	S001	S001	T	T
24	0067	0123500101	S004	S007	M	M	1028	0569	0157360401	S003	S003	T	T	2032	1131	0300320101	S001	S001	T	T
25	0068	0123510101	S004	S007	T	T	1029	0569	0151370101	S001	S001	M	M	2033	1132	0307001901	S001	S001	M	M
26	0068	0123510101	S006		K		1030	0569	0111260701	S003	S003	T	T	2034	1132	0307001401	S001	S001	M	M
27	0070	0123700101	U002		T		1031	0570	0146500101	S001	S001	T	T	2035	1132	0306490301	S001	S001	M	M
28	0070	0123700101	S001		T		1032	0570	0141751101	S001	S001	T	T	2036	1132	0301330401	S001	S001	M	M
29	0073	0123700401	S001		T		1033	0570	0112880501	S001	S001	K	K	2037	1133	0307002501	S001	S001	K	K
30	0075	0124110101	S004	S005	M	M	1034	0570	0112680301	S001	S001	T	T	2038	1133	0306490401	S001	S001	M	M
31	0077	0123900101	S003	S004	T	T	1035	0571	0146500201	S001	S001	T	T	2039	1134	0302030101	S001	S001	T	T
32	0078	0124100101	S001		T		1036	0571	0109480401	S001	S001	K	K	2040	1135	0307000701	S001	S001	M	M
33	0081	0123701001	S001		T		1037	0571	0109464901	S001	S001	T	T	2041	1135	0304160401	U002	U002	M	M
34	0082	0124900101	S001	S002	T	T	1038	0571	0105261701	S001	S001	M	M	2042	1135	0300170101	S001	S001	M	M
35	0082	0096020101	U017	U009	M	M	1039	0572	0141980701	S001	S001	M	M	2043	1137	0312191601	S002	S002	M	M
36	0083	0125100101	S009	S010	M	M	1040	0572	0141980601	S001	S001	M	M	2044	1139	0302883101	S001	S001	M	M
37	0085	0125120201	S008		M		1041	0573	0145740101	S002	S002	K	K	2045	1139	0302883001	S001	S001	M	M
38	0085	0125120101	S008		M		1042	0573	0143650801	S001	S001	T	T	2046	1139	0302882801	S001	S001	M	M
39	0086	0124711401	S002	S003	M	M	1043	0573	0093060401	S001	S001	M	M	2047	1139	0302882501	S001	S001	M	M
40	0086	0124710501	S002	S003	M	M	1044	0573	0037982501	S002	S002	T	T	2048	1140	0306700501	S001	S001	M	M
41	0088	0125310101	U009	U009	M	M	1045	0573	0037982401	S002	S002	T	T	2049	1141	0403200101	U002	U002	M	M
42	0089	0125960101	S012		M		1046	0574	0145740301	S002	S002	K	K	2050	1142	0301730101	S001	S001	K	K
43	0090	0125920201	U002	U002	T	T	1047	0574	0110910201	S002	S002	M	M	2051	1143	0312190801	S002	S002	M	M
44	0092	0126511201	S002	S003	K	K	1048	0574	0037982301	S002	S002	T	T	2052	1143	0301860101	S001	S001	M	M
45	0092	0126500101	U002	U002	M	M	1049	0575	0145740501	S002	S002	K	K	2053	1144	0305980701	S001	S001	M	M
46	0093	0124710901	S002	S003	M	M	1050	0575	0145740401	S002	S002	K	K	2054	1144	0304720201	S001	S001	T	T
47	0093	0124710601	S002	S003	M	M	1051	0575	0092821201	S001	S001	M	M	2055	1144	0301881001	U002	U002	M	M
48	0094	0126700201	S001	S002	M	M	1052	0576	0148650101	S001	S001	M	M	2056	1146	0311590601	S002	S002	T	T
49	0094	0126700101	S008	S009	M	M	1053	0576	0147670201	S001	S001	T	T	2057	1148	0311591001	S001	S001	M	M

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Ind.	Revn	Obsn	Expn M1	Expn M2	Filt M1	Filt M2	Ind.	Revn	Obsn	Expn M1	Expn M2	Expn M1	Expn M2	Ind.	Revn	Obsn	Expn M1	Expn M2	Filt M1	Filt M2
50	0095	0126700401	S008	S009	M	M	1054	0576	0140960101	S001	S001	M	M	2058	1151	0301170201	S001	S001	M	M
51	0097	0114120101	U002	U002	T	T	1055	0577	0135950301	S002	S002	M	M	2059	1151	0301170101	S001	S001	M	M
52	0097	0096010101	S001		M		1056	0577	0110880101	S002	S002	M	M	2060	1151	0301150101	U002	U002	T	T
53	0098	0124710101	U002	U002	M	M	1057	0578	0150480401	S001	S001	M	M	2061	1152	0401790301	S001	S001	T	T
54	0099	0124711101	S002	S003	M	M	1058	0578	0146510401	S001	S001	T	T	2062	1152	0303230601	S001	S001	T	T
55	0099	0124710401	S002	S003	M	M	1059	0579	0151581101	S001	S001	M	M	2063	1153	0301170601	S001	S001	T	T
56	0100	0112570401	U009	U009	M	M	1060	0579	0151580401	S001	S001	M	M	2064	1155	0301960101	S001	S001	M	M
57	0100	0097820101	S003	S004	T	T	1061	0579	0149780101	S001	S001	M	M	2065	1156	0306700201	S001	S001	M	M
58	0102	0099020301	S010	S011	M	M	1062	0580	0145480101	S001	S001	M	M	2066	1156	0300690101	S001	S001	K	K
59	0102	0096210101	U003	U003	M	M	1063	0580	0142240101	S001	S001	M	M	2067	1157	0306170401	S001	S001	M	M
60	0103	0111020201	S001		M		1064	0580	0140950101	S001	S001	M	M	2068	1157	0306170201	S001	S001	M	M
61	0103	0111020101	S016		M		1065	0581	0152130401	S001	S001	M	M	2069	1157	0303230501	S001	S001	T	T
62	0104	0127110201	U009	U009	T	T	1066	0582	0142610101	U002	U002	T	T	2070	1158	0301170301	S001	S001	M	M
63	0104	0112650501	S001		T		1067	0582	0141980801	S001	S001	M	M	2071	1159	0303230101	S001	S001	T	T
64	0105	0099840101	S001	S002	T	T	1068	0582	0140160101	S001	S001	K	K	2072	1161	0301340101	S001	S001	T	T
65	0106	0110980401	S001	S002	T	T	1069	0583	0152680201	S001	S001	M	M	2073	1161	0300571501	S001	S001	M	M
66	0107	0112940401	S001	S006	T	T	1070	0583	0150480201	S001	S001	M	M	2074	1162	0302970301	S001	S001	M	M
67	0107	0112940201	S001	S006	T	T	1071	0583	0149500601	S001	S001	T	T	2075	1162	0302190101	S001	S001	M	M
68	0107	0112880301	S001	S002	K	K	1072	0583	0111320501	S001	S001	M	M	2076	1163	0303820301	S001	S001	T	T
69	0107	0100241001	S002	S003	K	K	1073	0584	0152680301	S001	S001	M	M	2077	1165	0404910401	S001	S001	T	T
70	0113	0127921001	S001	S002	T	T	1074	0585	0152680501	S001	S001	M	M	2078	1165	0304570101	S001	S001	T	T
71	0114	0127921201	S001	S002	T	T	1075	0585	0146490101	S001	S001	M	M	2079	1166	0301340501	S001	S001	M	M
72	0114	0127921101	S001	S002	T	T	1076	0585	0141400301	S001	S001	M	M	2080	1166	0301151601	S001	S001	T	T
73	0115	0127720201	S001	S002	T	T	1077	0586	0152680401	S001	S001	M	M	2081	1167	0301460701	S006	S006	M	M
74	0115	0112580601	S001		K		1078	0586	0145190201	S001	S001	T	T	2082	1169	0153951401	S002	S002	M	M
75	0116	0112580701	S001		K		1079	0587	0152150101	S001	S001	M	M	2083	1170	0406540101	S006	S006	T	T
76	0116	0111210201	S001	S002	M	M	1080	0587	0145500101	S002	S002	T	T	2084	1170	0311791401	S001	S001	M	M
77	0117	0111200201	S001		M		1081	0588	0152680701	S001	S001	M	M	2085	1171	0404910801	S001	S001	T	T
78	0117	0111200101	S001		M		1082	0588	0149500701	S001	S001	T	T	2086	1172	0311190101	S001	S001	T	T
79	0118	0112370101	S002	S003	T	T	1083	0588	0139760101	S001	S001	M	M	2087	1173	0404190101	S001	S001	M	M
80	0119	0112371001	S002	S003	T	T	1084	0589	0152680801	S001	S001	M	M	2088	1173	0400570401	S001	S001	M	M
81	0119	0102640401	S002	S003	K	K	1085	0589	0151560101	S001	S001	M	M	2089	1174	0302580301	S001	S001	T	T
82	0120	0112370301	S002	S003	T	T	1086	0589	0151380101	S001	S001	M	M	2090	1175	0311791601	S001	S001	M	M
83	0120	0102640201	S002	S003	M	M	1087	0590	0152680901	S001	S001	M	M	2091	1175	0302352501	S001	S001	T	T
84	0121	0128320301	S010	S011	M	M	1088	0590	0145190101	S001	S001	T	T	2092	1175	0302352401	S001	S001	T	T
85	0121	0112370401	U002	U002	T	T	1089	0590	0128531201	U003	U003	T	T	2093	1176	0302352201	S001	S001	T	T
86	0122	0112371701	U009	U009	T	T	1090	0592	0110012501	S003	S003	M	M	2094	1176	0302351101	S001	S001	T	T
87	0126	0110011401	S003	S004	M	M	1091	0593	0150820201	S001	S001	M	M	2095	1177	0406950201	S001	S001	M	M
88	0126	0110011301	S003	S004	M	M	1092	0594	0152835001	S001	S001	M	M	2096	1177	0405490101	S001	S001	M	M
89	0126	0110010701	U002	U002	M	M	1093	0595	0151100201	S001	S001	M	M	2097	1178	0302351901	S001	S001	T	T
90	0127	0112260201	S001	S002	T	T	1094	0595	0143380101	S002	S002	K	K	2098	1179	0302351801	S001	S001	T	T
91	0127	0112260101	S001	S002	T	T	1095	0596	0144220101	U002	U002	M	M	2099	1179	0302351701	S001	S001	T	T
92	0127	0100240701	S002	S003	M	M	1096	0597	0153190101	U002	U002	M	M	2100	1179	0302351501	S001	S001	T	T
93	0128	0111090101	S001	S002	M	M	1097	0598	0134531601	S002	S002	M	M	2101	1180	0404540101	S001	S001	M	M
94	0128	0110661101	S002	S003	T	T	1098	0598	0105262501	S001	S001	M	M	2102	1180	0303420101	S001	S001	T	T
95	0128	0109920101	S003	S004	T	T	1099	0598	0001730601	S003	S003	K	K	2103	1180	0200530501	S001	S001	M	M
96	0129	0129320901	S001	S006	T	T	1100	0600	0135742201	S001	S001	M	M	2104	1181	0404540201	U002	U002	M	M
97	0129	0129320801	S001	S006	M	M	1101	0602	0144840101	S001	S001	M	M	2105	1181	0404350301	S001	S001	M	M
98	0129	0109930101	U002	U002	T	T	1102	0602	0143370101	S001	S001	K	K	2106	1181	0200530701	S001	S001	M	M
99	0130	0110970401	S002	S003	T	T	1103	0603	0147450301	S001	S001	M	M	2107	1182	0303420201	S001	S001	T	T
100	0130	0110970301	S002	S003	T	T	1104	0603	0140210101	S001	S001	T	T	2108	1182	0302351401	U002	U002	T	T
101	0130	0110970201	S002	S003	T	T	1105	0604	0146390101	S001	S001	M	M	2109	1182	0200530801	S001	S001	M	M
102	0130	0110970101	S002	S003	T	T	1106	0605	0146390201	S001	S001	M	M	2110	1184	0404910601	S001	S001	T	T
103	0130	0109060201	S002	S003	M	M	1107	0605	0112990101	U002	U002	M	M	2111	1184	0301900601	S002	S002	T	T

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Ind.	Revn	Obsn	Expn M1	Expn M2	Filt M1	Filt M2	Ind.	Revn	Obsn	Expn M1	Expn M2	Expn M1	Expn M2	Ind.	Revn	Obsn	Expn M1	Expn M2	Filt M1	Filt M2
104	0131	0112380101	S001	S002	M	M	1108	0606	0151900101	S007	S007	M	M	2112	1186	0406610301	S001	S001	T	T
105	0131	0110970601	S002	S003	T	T	1109	0606	0151750101	S001	S001	M	M	2113	1186	0400130201	S001	S001	T	T
106	0131	0110660101	S002	S003	M	M	1110	0607	0152920101	S001	S001	K	K	2114	1186	0302353101	S001	S001	T	T
107	0132	0127720301	S001	S002	T	T	1111	0607	0135743101	S001	S001	M	M	2115	1186	0302350601	S001	S001	T	T
108	0132	0112230701	S001	S002	T	T	1112	0608	0145840201	S002	S002	T	T	2116	1187	0302582301	S001	S001	T	T
109	0132	0112230601	U002	U002	T	T	1113	0611	0145840101	S002	S002	T	T	2117	1188	0402530201	S001	S001	M	M
110	0133	0112230901	S001	S002	T	T	1114	0613	0149010201	S001	S001	T	T	2118	1188	0400400401	S001	S001	T	T
111	0133	0112230801	S001	S002	T	T	1115	0613	0065820501	S007	S007	M	M	2119	1189	0304320801	S001	S001	T	T
112	0134	0112390101	S002	S003	M	M	1116	0615	0153250101	S001	S001	T	T	2120	1190	0302353301	S001	S001	T	T
113	0134	0094780101	U003	U003	K	K	1117	0616	0145540101	S002	S002	T	T	2121	1190	0302353201	S001	S001	T	T
114	0135	0112880401	S001	S002	K	K	1118	0617	0150620301	U002	U002	M	M	2122	1190	0302350201	S001	S001	T	T
115	0135	0101440501	U002	U002	K	K	1119	0617	0150620201	S008	S008	M	M	2123	1191	0403150201	S002	S002	M	M
116	0135	0100240301	S002	S003	K	K	1120	0617	0150620101	S001	S001	M	M	2124	1191	0305801101	S001	S001	T	T
117	0136	0101440701	U002	U002	M	M	1121	0617	0144920201	S002	S002	T	T	2125	1193	0405730101	S005	S005	T	T
118	0136	0101440101	S001	S002	M	M	1122	0618	0146990201	U002	U002	M	M	2126	1193	0403150101	S001	S001	M	M
119	0137	0112231001	S001	S002	T	T	1123	0618	0141750501	U002	U002	T	T	2127	1193	0312191501	S002	S002	T	T
120	0137	0105460301	S002	S003	M	M	1124	0619	0147671001	S001	S001	M	M	2128	1194	0403150301	S001	S001	M	M
121	0138	0109060301	S002	S003	M	M	1125	0619	0144230101	U003	U003	M	M	2129	1195	0404800201	S005	S005	T	T
122	0138	0101440601	U002	U002	M	M	1126	0619	0144230101	U002	U002	M	M	2130	1195	0400210101	S001	S001	M	M
123	0139	0112970701	S001	S002	M	M	1127	0619	0141380101	S001	S001	M	M	2131	1196	0403150401	S001	S001	M	M
124	0139	0112900201	S001	S002	M	M	1128	0620	0158760101	S002	S002	K	K	2132	1196	0402190301	S001	S001	T	T
125	0139	0109060101	S002	S003	M	M	1129	0623	0150610101	U002	U002	T	T	2133	1196	0303110801	S001	S001	M	M
126	0142	0105460101	S002	S003	M	M	1130	0623	0146990101	S001	S001	M	M	2134	1196	0301651701	S001	S001	T	T
127	0143	0112970401	S001	S002	M	M	1131	0623	0140550601	S001	S001	M	M	2135	1197	0312192001	S002	S002	M	M
128	0143	0112220201	U002	U002	M	M	1132	0623	0138951401	S002	S002	T	T	2136	1198	0406140301	S001	S001	M	M
129	0144	0112970801	S001	S002	M	M	1133	0623	0128531401	S001	S001	T	T	2137	1198	0403100101	S001	S001	M	M
130	0144	0112970501	S001	S002	M	M	1134	0624	0148170101	U002	U002	T	T	2138	1198	0300211401	S001	S001	T	T
131	0145	0112971001	S001	S002	M	M	1135	0624	0148170101	S017	S017	T	T	2139	1199	0407030101	S001	S001	T	T
132	0145	0112970201	S001	S002	M	M	1136	0625	0141170101	U002	U002	T	T	2140	1199	0402250201	S001	S001	T	T
133	0145	0112970101	U002	U002	M	M	1137	0626	0144530101	U002	U002	M	M	2141	1199	0312192101	S002	S002	T	T
134	0146	0114100501	S001	S002	M	M	1138	0627	0148960101	S001	S001	T	T	2142	1199	0312191701	S002	S002	T	T
135	0146	0114100101	S001	S002	M	M	1139	0629	0149410401	S001	S001	T	T	2143	1199	0312190201	S002	S002	M	M
136	0146	0105262101	S001	S002	M	M	1140	0630	0151390101	S007	S007	T	T	2144	1200	0402830101	S001	S001	M	M
137	0146	0105261101	S001	S002	M	M	1141	0630	0147920301	S002	S002	M	M	2145	1201	0402560301	S001	S001	M	M
138	0147	0114100401	S001	S002	M	M	1142	0630	0143150601	U002	U002	M	M	2146	1201	0402560201	S001	S001	M	M
139	0147	0114100301	S001	S002	M	M	1143	0631	0149160201	S001	S001	T	T	2147	1202	0411980201	S002	S002	M	M
140	0148	0112880801	S001	S002	K	K	1144	0631	0147750101	S001	S001	M	M	2148	1202	0405320501	S002	S002	M	M
141	0149	0111100301	S001	S002	T	T	1145	0632	0148560501	U002	U002	T	T	2149	1202	0404910301	S001	S001	T	T
142	0149	0105260701	S001	S002	M	M	1146	0633	0148450101	S010	S010	M	M	2150	1202	0404060201	S002	S002	T	T
143	0149	0105260601	S001	S002	M	M	1147	0633	0147630101	S001	S001	M	M	2151	1203	0405200101	S001	S001	T	T
144	0150	0105260501	S001	S002	M	M	1148	0634	0151400201	S001	S001	M	M	2152	1203	0404966701	S003	S003	T	T
145	0150	0105260401	S001	S002	M	M	1149	0635	0153220601	S001	S001	M	M	2153	1203	0404966201	S003	S003	T	T
146	0150	0105260301	S001	S002	M	M	1150	0635	0128531501	S001	S001	T	T	2154	1204	0404964801	S003	S003	T	T
147	0151	0094800201	S001	S002	T	T	1151	0638	0148960901	S001	S001	T	T	2155	1204	0404964701	S003	S003	T	T
148	0152	0104460801	S002	S003	M	M	1152	0638	0148960801	S001	S001	T	T	2156	1204	0404966001	S003	S003	T	T
149	0152	0104460701	U002	U002	M	M	1153	0639	0148961301	S001	S001	T	T	2157	1204	0404960501	S001	S001	T	T
150	0152	0104060201	S002	S003	M	M	1154	0639	0148961201	S001	S001	T	T	2158	1204	0404960401	S001	S001	T	T
151	0152	0104060101	S002	S003	M	M	1155	0641	0112271001	S001	S001	M	M	2159	1204	0404960101	S001	S001	T	T
152	0153	0129360201	S021	S022	T	T	1156	0641	0058940701	S001	S001	T	T	2160	1205	0404965101	S003	S003	T	T
153	0153	0105260901	S001	S002	M	M	1157	0642	0156360101	S001	S001	T	T	2161	1205	0404965001	S003	S003	T	T
154	0154	0105260801	S001	S002	M	M	1158	0642	0112840101	S001	S001	T	T	2162	1205	0402560401	S001	S001	M	M
155	0154	0104460301	S002	S003	M	M	1159	0643	0153290101	S010	S010	T	T	2163	1206	0405060201	S001	S001	M	M
156	0155	0105260201	S001	S002	M	M	1160	0643	0141150101	S001	S001	M	M	2164	1206	0404965401	S003	S003	T	T
157	0156	0110000101	S003	S004	M	M	1161	0644	0147920101	S002	S002	M	M	2165	1206	0404965301	S003	S003	T	T

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158	0157	0110000201	S003	S004	M	M	1162	0645	0150320201	S001	S001	T	T	2166	1206	0404965201	S003	S003	T	T
159	0157	0106860101	U003	U003	M	M	1163	0645	0149900301	S001	S001	M	M	2167	1206	0403760301	S024	S024	M	M
160	0158	0111220201	S001	S002	M	M	1164	0645	0143150201	S001	S001	M	M	2168	1207	0405770101	S001	S001	M	M
161	0159	0112980201	S001	S002	T	T	1165	0646	0152020101	U002	U002	M	M	2169	1207	0405060301	S001	S001	M	M
162	0159	0112900101	S001	S002	M	M	1166	0647	0159760101	S001	S001	M	M	2170	1208	0411980501	S002	S002	M	M
163	0160	0123940201	S001		K		1167	0647	0148990101	S001	S001	M	M	2171	1208	0411980401	S002	S002	M	M
164	0160	0123940101	S001		K		1168	0648	0145750101	S001	S001	T	T	2172	1208	0404965701	S003	S003	T	T
165	0161	0112240101	U002	U002	M	M	1169	0649	0150790101	S002	S002	M	M	2173	1210	0404910201	S001	S001	T	T
166	0162	0128530301	S002	S003	T	T	1170	0649	0147750201	S001	S001	M	M	2174	1210	0311591201	S002	S002	T	T
167	0162	0123720301	S003	S004	M	M	1171	0650	0147330101	U003	U003	T	T	2175	1211	0406540301	S007	S007	T	T
168	0163	0100640201	S002	S003	M	M	1172	0651	0148742401	S001	S001	M	M	2176	1211	0406210201	S001	S001	T	T
169	0163	0100640101	S002	S003	M	M	1173	0651	0141380201	U002	U002	M	M	2177	1211	0402560501	S001	S001	M	M
170	0164	0113891201	U002	U002	M	M	1174	0653	0152260101	S001	S001	T	T	2178	1212	0404965901	S003	S003	T	T
171	0164	0105870201	S001	S002	T	T	1175	0654	0151590101	U002	U002	M	M	2179	1212	0402840201	S001	S001	M	M
172	0164	0105870101	S001	S002	T	T	1176	0654	0151230101	S001	S001	M	M	2180	1212	0402560701	S001	S001	M	M
173	0165	0111030101	U002		K		1177	0654	0148450701	S010	S010	M	M	2181	1213	0406200101	S001	S001	T	T
174	0166	0111400101	S001		K		1178	0654	0143210801	S001	S001	M	M	2182	1214	0404969201	S003	S003	T	T
175	0167	0106460101	S001	S002	T	T	1179	0654	0140950601	S001	S001	T	T	2183	1214	0404966001	S003	S003	T	T
176	0167	0041170201	S001	S002	M	M	1180	0656	0153450101	U002	U002	M	M	2184	1214	0402750201	S001	S001	T	T
177	0168	0106260201	S002	S003	T	T	1181	0656	0141570101	S001	S001	T	T	2185	1214	0400570301	S001	S001	M	M
178	0168	0101440401	S001	S002	K	K	1182	0656	0141150401	S001	S001	M	M	2186	1215	0412380101	S001	S001	M	M
179	0173	0106660201	S001	S002	T	T	1183	0657	0141980201	S001	S001	M	M	2187	1215	0402560601	S001	S001	M	M
180	0173	0106660101	S001	S002	T	T	1184	0658	0145800101	U003	U003	M	M	2188	1216	0404966301	S003	S003	T	T
181	0175	0110660401	S002	S003	M	M	1185	0659	0151490101	S001	S001	T	T	2189	1216	0403000101	S001	S001	T	T
182	0175	0099030101	S001	S002	T	T	1186	0660	0152940101	S001	S001	T	T	2190	1218	0405410201	S001	S001	M	M
183	0176	0125320501	S008	S009	M	M	1187	0660	0148580101	S001	S001	M	M	2191	1218	0405410101	S001	S001	M	M
184	0176	0125320401	S008	S009	M	M	1188	0660	0143400201	S001	S001	K	K	2192	1218	0401610101	S001	S001	M	M
185	0176	0109950201	S003	S004	T	T	1189	0661	0150020101	S007	S007	K	K	2193	1219	0405240201	S001	S001	T	T
186	0176	0109950101	S003	S004	T	T	1190	0661	0148680101	S001	S001	K	K	2194	1219	0404010101	S001	S001	T	T
187	0177	0109990101	S003	S004	M	M	1191	0662	0152570101	S014	S014	K	K	2195	1219	0402970201	S001	S001	M	M
188	0177	0104660301	U002	U002	M	M	1192	0662	0148520101	S002	S002	T	T	2196	1220	0401790901	S001	S001	T	T
189	0178	0110980101	S001	S002	T	T	1193	0663	0156560101	S001	S001	M	M	2197	1220	0400570101	S001	S001	M	M
190	0178	0101040301	S001	S002	M	M	1194	0663	0148500201	S001	S001	K	K	2198	1221	0405320601	S002	S002	M	M
191	0179	0130920101	S002		T		1195	0663	0147111401	S001	S001	T	T	2199	1221	0404966501	S003	S003	T	T
192	0179	0112880901	S001	S002	M	M	1196	0663	0147111301	S001	S001	T	T	2200	1221	0404720101	S001	S001	M	M
193	0179	0108460201	U002	U002	M	M	1197	0663	0147110201	S001	S001	T	T	2201	1221	0403160201	S001	S001	T	T
194	0181	0098810101	S001	S002	T	T	1198	0663	0147110101	S001	S001	T	T	2202	1223	0400910201	S001	S001	M	M
195	0182	0112230501	U002	U002	T	T	1199	0664	0150680101	S001	S001	T	T	2203	1223	0400490101	U002	U002	T	T
196	0182	0108670101	S001	S002	T	T	1200	0664	0150180101	S001	S001	T	T	2204	1224	0406650101	S002	S002	M	M
197	0183	0112870101	S001		T		1201	0664	0141980301	U002	U002	M	M	2205	1224	0405390401	S002	S002	M	M
198	0183	0110920101	S002	S003	M	M	1202	0664	0141751201	S001	S001	T	T	2206	1225	0400330101	S001	S001	M	M
199	0183	0109980301	S003	S004	T	T	1203	0665	0150350101	S001	S001	T	T	2207	1226	0406030101	S001	S001	M	M
200	0184	0124712201	S002	S003	M	M	1204	0665	0149620201	U002	U002	T	T	2208	1226	0304071801	S001	S001	T	T
201	0184	0124712101	S002	S003	M	M	1205	0666	0147330201	U002	U002	T	T	2209	1228	0400620101	S001	S001	M	M
202	0184	0124712001	S002	S003	M	M	1206	0667	0149880101	S001	S001	T	T	2210	1229	0406580101	S001	S001	M	M
203	0184	0124710801	S002	S003	M	M	1207	0667	0147570601	S001	S001	M	M	2211	1229	0400930101	U002	U002	M	M
204	0185	0133120401	S004	S005	T	T	1208	0668	0148620101	S002	S002	M	M	2212	1230	0401090101	S001	S001	T	T
205	0185	0133120301	S004	S005	T	T	1209	0671	0149501201	S001	S001	T	T	2213	1230	0400320101	S001	S001	T	T
206	0186	0113050101	S001	S002	M	M	1210	0672	0147210301	S002	S002	T	T	2214	1231	0405210201	S001	S001	M	M
207	0186	0110900101	U002	U002	M	M	1211	0672	0147040101	S001	S001	M	M	2215	1231	0405210101	S001	S001	M	M
208	0187	0113050201	S001	S002	M	M	1212	0673	0152630101	S001	S001	T	T	2216	1232	0406420401	S001	S001	T	T
209	0187	0111150101	S001		T		1213	0673	0151370701	S001	S001	M	M	2217	1232	0405210601	S001	S001	M	M
210	0188	0112650401	S001		T		1214	0674	0152780201	S001	S001	T	T	2218	1232	0401390101	S001	S001	T	T
211	0188	0111150201	S001		T		1215	0674	0143980201	S001	S001	M	M	2219	1233	0407030201	S001	S001	T	T

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212	0189	0086770101	S004	S005	T	T	1216	0675	0152131201	U002	U002	M	M	2220	1233	0405210501	S001	S001	M	M
213	0189	0051590201	S001	S015	M	M	1217	0675	0148520301	S002	S002	T	T	2221	1233	0405210301	S001	S001	M	M
214	0189	0051590101	S001	S015	M	M	1218	0675	0049540301	S001	S001	M	M	2222	1233	0403010101	S001	S001	M	M
215	0190	0112830501	S001	S008	M	M	1219	0676	0152460301	S001	S001	M	M	2223	1234	0405550301	S001	S001	M	M
216	0190	0112830201	S001	S008	M	M	1220	0676	0145240101	S001	S001	M	M	2224	1234	0405390201	S001	S001	M	M
217	0191	0109530101	S002	S003	K	K	1221	0676	0049540401	S001	S001	M	M	2225	1234	0401960101	S001	S001	M	M
218	0191	0108860101	S001	S002	T	T	1222	0681	0149610301	S001	S001	M	M	2226	1235	0410180401	S002	S002	T	T
219	0191	0105660101	S002	S003	M	M	1223	0682	0148300101	S001	S001	T	T	2227	1235	0405550401	S001	S001	M	M
220	0191	0093550401	S001	S002	M	M	1224	0684	0153150101	S001	S001	M	M	2228	1236	0406420801	S001	S001	T	T
221	0192	0112800201	S002	S003	M	M	1225	0685	0152130301	S001	S001	M	M	2229	1236	0403500101	S001	S001	M	M
222	0193	0112570601	S001	S002	M	M	1226	0685	0146310201	S001	S001	K	K	2230	1236	0302884501	S001	S001	M	M
223	0193	0109530201	S002	S003	K	K	1227	0685	0142630301	S001	S001	K	K	2231	1236	0302884301	S001	S001	M	M
224	0194	0111530101	S001		K		1228	0686	0044740101	S003	S003	K	K	2232	1236	0302884201	S001	S001	M	M
225	0194	0111000101	S001	S002	M	M	1229	0687	0153100101	S001	S001	M	M	2233	1236	0302884101	S001	S001	M	M
226	0195	0112800101	S002	S003	M	M	1230	0688	0146870101	S001	S001	T	T	2234	1236	0302884001	S001	S001	M	M
227	0195	0109860201	S004	S005	T	T	1231	0688	0044741301	S003	S003	K	K	2235	1236	0302883901	S001	S001	M	M
228	0195	0109860101	S004	S005	T	T	1232	0689	0149610401	S001	S001	M	M	2236	1237	0404800101	S001	S001	T	T
229	0195	0109530301	S002	S003	K	K	1233	0689	0143200301	S001	S001	M	M	2237	1237	0402280101	S001	S001	M	M
230	0196	0061940101	S001	S002	M	M	1234	0689	0044741401	S003	S003	K	K	2238	1238	0401730101	S001	S001	T	T
231	0196	0021540201	S001	S002	T	T	1235	0690	0149630301	S001	S001	M	M	2239	1239	0401730201	S001	S001	T	T
232	0197	0111190701	S001	S002	M	M	1236	0690	0135747001	S001	S001	M	M	2240	1239	0400230401	S001	S001	M	M
233	0197	0006220201	S001	S002	K	K	1237	0690	0134531701	S002	S002	M	M	2241	1240	0406421401	S001	S001	T	T
234	0197	0002940101	S001	S002	M	M	1238	0690	0112490101	S011	S011	T	T	2242	1240	0404340101	S001	S001	K	K
235	0198	0093641001	S001	S002	M	M	1239	0692	0112490301	S011	S011	T	T	2243	1240	0401730301	S001	S001	T	T
236	0198	0055140101	S001	S002	T	T	1240	0693	0136030201	S009	S009	M	M	2244	1240	0400910101	S001	S001	M	M
237	0198	0050140201	S001	S006	T	T	1241	0694	0065820201	S007	S007	M	M	2245	1241	0406580201	S001	S001	M	M
238	0199	0100240101	S002	S003	M	M	1242	0695	0136030101	S009	S009	M	M	2246	1243	0410580401	S002	S002	K	K
239	0199	0093640401	S001	S002	M	M	1243	0696	0065820601	S007	S007	M	M	2247	1243	0311792001	S001	S001	K	K
240	0199	0010420201	S001	S002	T	T	1244	0700	0017740401	S007	S007	M	M	2248	1244	0400340101	S001	S001	M	M
241	0200	0109910101	S003	S004	T	T	1245	0701	0145970401	S001	S001	K	K	2249	1245	0410580501	S002	S002	K	K
242	0200	0100240901	S002	S003	K	K	1246	0702	0152835701	S001	S001	M	M	2250	1245	0406730101	S002	S002	M	M
243	0200	0065770101	S002	S003	M	M	1247	0702	0103262801	S001	S001	M	M	2251	1246	0403570101	S011	S011	T	T
244	0200	0001930101	S001	S002	T	T	1248	0702	0017740201	S007	S007	M	M	2252	1246	0402050101	S001	S001	K	K
245	0201	0092820101	S001	S002	M	M	1249	0703	0152833401	S001	S001	M	M	2253	1247	0403570201	S001	S001	M	M
246	0201	0037950101	S001	S002	M	M	1250	0703	0152833201	S001	S001	M	M	2254	1248	0411980601	S002	S002	M	M
247	0202	0084230301	S001	S002	M	M	1251	0703	0152833101	S001	S001	M	M	2255	1248	0402000101	S001	S001	T	T
248	0202	0080540101	S001	S002	T	T	1252	0703	0152833001	S001	S001	M	M	2256	1248	0400260201	S001	S001	M	M
249	0202	0012440101	S001	S002	T	T	1253	0703	0152832901	S001	S001	M	M	2257	1249	0403760201	S022	S022	M	M
250	0203	0109980101	S003	S004	T	T	1254	0703	0152832801	S001	S001	M	M	2258	1249	0401650101	U002	U002	M	M
251	0205	0134520301	S003	S004	M	M	1255	0703	0017740601	S007	S007	M	M	2259	1250	0403110601	S001	S001	M	M
252	0205	0112310301	S002	S003	M	M	1256	0704	0151270201	S001	S001	M	M	2260	1250	0302970801	S001	S001	M	M
253	0205	0100240201	S002	S003	M	M	1257	0704	0147760101	S001	S001	M	M	2261	1251	0402470101	S001	S001	M	M
254	0206	0092850101	U003	U003	T	T	1258	0704	0017740701	S007	S007	M	M	2262	1251	0400390201	S002	S002	M	M
255	0207	0067190101	S002	S011	M	M	1259	0705	0154150501	S001	S001	M	M	2263	1252	0410180501	S002	S002	T	T
256	0209	0134531301	U002	U002	K	K	1260	0705	0085200301	S001	S001	T	T	2264	1253	0406140201	S001	S001	M	M
257	0209	0134531201	S002	S003	K	K	1261	0706	0112990501	U002	U002	M		2265	1253	0404720201	S001	S001	M	M
258	0209	0103461001	S001		M		1262	0706	0089940101	S001	S001	T	T	2266	1254	0404520201	S001	S001	M	M
259	0209	0103460901	S001		M		1263	0707	0148580201	S001	S001	M	M	2267	1254	0402470401	S001	S001	M	M
260	0209	0103460801	S001		M		1264	0707	0089940801	S001	S001	T	T	2268	1255	0405090101	S001	S001	M	M
261	0209	0093552701	S001	S002	M	M	1265	0708	0017740501	S007	S007	M	M	2269	1256	0404050101	S001	S001	M	M
262	0210	0100240801	S002	S003	M	M	1266	0709	0149670301	S001	S001	T	T	2270	1256	0403110501	S001	S001	M	M
263	0210	0092970501	S001	S002	M	M	1267	0709	0089940901	S001	S001	T	T	2271	1256	0400910401	S001	S001	M	M
264	0210	0085110101	S001	S002	T	T	1268	0710	0150600101	S001	S001	T	T	2272	1256	0400910301	S001	S001	M	M
265	0211	0135120201	S003	S004	T	T	1269	0711	0148742501	S001	S001	M	M	2273	1258	0406740101	S001	S001	M	M

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Ind.	Revn	Obsn	Expn M1	Expn M2	Filt M1	Filt M2	Ind.	Revn	Obsn	Expn M1	Expn M2	Expn M1	Expn M2	Ind.	Revn	Obsn	Expn M1	Expn M2	Filt M1	Filt M2
266	0211	0093650201	S002	S003	M	M	1270	0718	0162360101	S001	S001	M	M	2274	1258	0402840101	S001	S001	M	M
267	0212	0109530401	S002	S003	K	K	1271	0718	0113051301	S001	S001	M	M	2275	1259	0402250101	S001	S001	M	M
268	0213	0112510301	S002	S003	T	T	1272	0719	0161760101	S002	S002	M	M	2276	1262	0404911201	S001	S001	T	T
269	0213	0018741001	S002	S003	T	T	1273	0720	0161760401	S002	S002	M	M	2277	1262	0401880801	S001	S001	K	K
270	0213	0007421001	S001	S002	M	M	1274	0720	0113041301	S002	S002	T	T	2278	1262	0400830301	S001	S001	T	T
271	0213	0007420801	S001	S002	M	M	1275	0721	0142661001	U002	U002	T	T	2279	1263	0411980301	S002	S002	M	M
272	0213	0007420701	S001	S002	M	M	1276	0721	0142660401	S001	S001	T	T	2280	1263	0404680201	S001	S001	M	M
273	0214	0007422301	S001	S002	M	M	1277	0722	0147890101	S001	S001	T	T	2281	1263	0404220101	S001	S001	T	T
274	0214	0007422201	S001	S002	M	M	1278	0724	0150010601	S001	S001	T	T	2282	1265	0406610101	S001	S001	T	T
275	0214	0007422101	S001	S002	M	M	1279	0725	0162160201	S002	S002	T	T	2283	1265	0401880601	S001	S001	K	K
276	0214	0007422001	S001	S002	M	M	1280	0725	0162160101	S002	S002	T	T	2284	1266	0406422901	S001	S001	T	T
277	0215	0109870101	U002	U002	T	T	1281	0725	0149900201	S001	S001	M	M	2285	1267	0403400101	S001	S001	M	M
278	0215	0093640901	S001	S002	M	M	1282	0725	0147390701	S001	S001	T	T	2286	1268	0404911301	S001	S001	T	T
279	0215	0085590201	S001	S002	M	M	1283	0725	0136020601	S008	S008	M	M	2287	1268	0404350101	S001	S001	M	M
280	0216	0098610201	S001	S002	M	M	1284	0726	0200080201	U002	U002	K	K	2288	1268	0402070101	S001	S001	T	T
281	0216	0098610101	S001	S002	M	M	1285	0726	0200080201	S002	S002	K	K	2289	1269	0404520501	S001	S001	T	T
282	0217	0084140101	U002	U002	M	M	1286	0727	0200080701	S002	S002	K	K	2290	1269	0402460201	S001	S001	M	M
283	0217	0056020301	S001	S002	T	T	1287	0728	0142830101	S001	S001	M	M	2291	1269	0400020101	S001	S001	T	T
284	0218	0042340501	S001	S002	T	T	1288	0728	0136020701	S008	S008	M	M	2292	1270	0405690101	U002	U002	M	M
285	0218	0041170101	S001	S005	T	T	1289	0729	0150970301	S002	S002	T	T	2293	1270	0405690101	S001	S001	M	M
286	0219	0093620101	S001	S002	M	M	1290	0730	0200240401	S001	S001	M	M	2294	1271	0400560301	S001	S001	M	M
287	0219	0087940101	S001	S002	M	M	1291	0731	0203360701	S001	S001	M	M	2295	1272	0405690201	S001	S001	M	M
288	0220	0111120201	S001	S002	M	M	1292	0731	0163360201	S004	S004	K	K	2296	1272	0404910701	S001	S001	T	T
289	0221	0134540101	S006	S007	K	K	1293	0731	0162160401	S002	S002	T	T	2297	1272	0401920101	S001	S001	M	M
290	0221	0134540101	S003	S004	M	M	1294	0731	0162160301	S002	S002	T	T	2298	1273	0311792101	S001	S001	M	M
291	0221	0111520301	U002	U002	M	M	1295	0732	0203361201	S001	S001	M	M	2299	1274	0406540401	S008	S008	T	T
292	0222	0085960101	S001	S002	T	T	1296	0733	0203361401	S001	S001	M	M	2300	1274	0402370101	S001	S001	T	T
293	0223	0022140101	S005	S006	M	M	1297	0733	0203361301	S001	S001	M	M	2301	1275	0405690501	S001	S001	M	M
294	0224	0103261001	S001	S002	M	M	1298	0734	0203361801	S001	S001	M	M	2302	1275	0401180101	U002	U002	K	K
295	0224	0067340501	S001	S002	M	M	1299	0734	0128531601	S001	S001	T	T	2303	1275	0400570201	S001	S001	M	M
296	0224	0067340401	S001	S002	M	M	1300	0735	0201840101	S001	S001	M	M	2304	1276	0404980101	S001	S001	T	T
297	0225	0093670501	S002	S003	M	M	1301	0735	0162160601	S002	S002	T	T	2305	1276	0302353401	S001	S001	T	T
298	0226	0067340601	S001	S002	M	M	1302	0735	0162160501	S002	S002	T	T	2306	1277	0404520101	U002	U002	M	M
299	0226	0021750701	S004	S005	K	K	1303	0736	0202140301	S001	S001	T	T	2307	1277	0404240301	S001	S001	M	M
300	0226	0021750601	S004	S005	K	K	1304	0736	0201230101	S001	S001	M	M	2308	1277	0401791201	S001	S001	M	M
301	0226	0021750501	S004	S005	K	K	1305	0736	0149240101	S001	S001	M	M	2309	1278	0402781401	S001	S001	M	M
302	0226	0021750401	S004	S005	K	K	1306	0737	0205650101	S001	S001	K	K	2310	1280	0401130101	U002	U002	M	M
303	0226	0021750101	S004	S005	K	K	1307	0737	0203130201	S001	S001	M	M	2311	1284	0401790401	S001	S001	M	M
304	0228	0051940101	S001	S002	M	M	1308	0737	0202190201	S001	S001	M	M	2312	1287	0404120101	S001	S001	T	T
305	0228	0032940101	S002	S003	M	M	1309	0737	0148742601	S001	S001	M	M	2313	1287	0402750601	S001	S001	T	T
306	0228	0008820101	S001	S002	K	K	1310	0738	0150280301	S002	S002	T	T	2314	1288	0404410201	S001	S001	T	T
307	0229	0084100101	S004	S005	K	K	1311	0739	0148060401	S002	S002	T	T	2315	1288	0402250301	S001	S001	T	T
308	0229	0067340301	S001	S002	M	M	1312	0740	0162363101	S001	S001	M	M	2316	1289	0405950501	S001	S001	M	M
309	0229	0051940401	S001	S002	M	M	1313	0740	0162362701	S001	S001	M	M	2317	1290	0402560801	S001	S001	M	M
310	0229	0051940301	S001	S002	M	M	1314	0741	0203890101	S001	S001	M	M	2318	1291	0402560901	S001	S001	M	M
311	0229	0001730201	S001	S002	K	K	1315	0741	0202520501	S001	S001	T	T	2319	1291	0400800201	S001	S001	T	T
312	0230	0086360401	S005	S006	M	M	1316	0742	0202890201	S001	S001	T	T	2320	1292	0403040101	S001	S001	T	T
313	0230	0086360301	S005	S006	M	M	1317	0742	0200730201	S001	S001	T	T	2321	1292	0402070301	S001	S001	M	M
314	0231	0024140101	S001	S002	K	K	1318	0742	0148250201	S001	S001	M	M	2322	1293	0405320701	S002	S002	M	M
315	0232	0100240401	S002	S003	K	K	1319	0743	0202140101	S001	S001	T	T	2323	1293	0402561001	S001	S001	M	M
316	0232	0022340201	S001	S006	T	T	1320	0743	0201540101	S001	S001	M	M	2324	1294	0402561201	S001	S001	M	M
317	0233	0089940301	S001	S002	T	T	1321	0744	0204790201	S001	S001	M	M	2325	1294	0402561101	S001	S001	M	M
318	0233	0085640101	S001	S002	T	T	1322	0744	0200130101	U002	U002	T	T	2326	1295	0402561401	S001	S001	M	M
319	0234	0069750101	S001	S002	K	K	1323	0745	0204790401	S001	S001	M	M	2327	1295	0402561301	U002	U002	M	M

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Ind.	Revn	Obsn	Expn M1	Expn M2	Filt M1	Filt M2	Ind.	Revn	Obsn	Expn M1	Expn M2	Expn M1	Expn M2	Ind.	Revn	Obsn	Expn M1	Expn M2	Filt M1	Filt M2
320	0234	0011420101	S001	S002	K	K	1324	0745	0204670101	S001	S001	T	T	2328	1296	0404966801	S003	S003	T	T
321	0234	0009220601	S001	S002	M	M	1325	0745	0202140201	S001	S001	T	T	2329	1296	0404966601	S003	S003	T	T
322	0235	0067340201	S001	S002	M	M	1326	0745	0153030701	S007	S007	T	T	2330	1296	0403040501	S001	S001	T	T
323	0235	0051940501	S001	S002	M	M	1327	0746	0205090201	S001	S001	M	M	2331	1296	0402561501	U002	U002	M	M
324	0235	0024940201	S001	S005	M	M	1328	0746	0201030201	S001	S001	M	M	2332	1297	0404967401	S003	S003	T	T
325	0236	0092360601	S001	S002	T	T	1329	0746	0201030101	S001	S001	M	M	2333	1297	0404967301	S003	S003	T	T
326	0236	0064940101	S001	S002	M	M	1330	0746	0044740601	S003	S003	K	K	2334	1297	0404967101	S003	S003	T	T
327	0237	0093000101	S001	S003	M	M	1331	0747	0200730401	S001	S001	T	T	2335	1297	0404967001	S003	S003	T	T
328	0239	0092360801	S001	S002	T	T	1332	0747	0150280601	S002	S002	T	T	2336	1297	0404966901	S003	S003	T	T
329	0240	0122700801	S002	S003	M	M	1333	0748	0205180101	S001	S001	T	T	2337	1297	0402070201	S001	S001	T	T
330	0240	0112971901	S001	S002	M	M	1334	0748	0204790301	S001	S001	M	M	2338	1298	0404968001	S003	S003	T	T
331	0240	0112971801	S001	S002	M	M	1335	0748	0202520101	S002	S002	T	T	2339	1298	0404967901	S003	S003	T	T
332	0240	0112971501	S001	S002	M	M	1336	0748	0200430301	S001	S001	T	T	2340	1298	0404967801	S003	S003	T	T
333	0244	0111120101	S001	S004	T	T	1337	0749	0204870101	U002	U002	M	M	2341	1298	0404967701	S003	S003	T	T
334	0246	0110930201	S002	S003	M	M	1338	0749	0200030101	S001	S001	M	M	2342	1298	0404967601	S003	S003	T	T
335	0252	0112870501	U002	U002	M	M	1339	0750	0205330301	S001	S001	T	T	2343	1299	0404968301	S003	S003	T	T
336	0252	0112870301	S001	S002	M	M	1340	0750	0204340201	S001	S001	M	M	2344	1301	0405320801	S002	S002	M	M
337	0253	0084230601	U002	U002	M	M	1341	0750	0201160401	S001	S001	M	M	2345	1301	0404968601	S003	S003	T	T
338	0253	0025540301	S001	S002	M	M	1342	0750	0201030301	S001	S001	M	M	2346	1301	0404240101	S001	S001	M	M
339	0253	0006010301	S001	S002	K	K	1343	0750	0200431001	S001	S001	T	T	2347	1302	0406840301	S002	S002	M	M
340	0254	0092850201	U003	U003	M	M	1344	0751	0205330101	S001	S001	T	T	2348	1303	0404968501	S003	S003	T	T
341	0254	0008830101	S001	S002	T	T	1345	0751	0201780101	S001	S001	M	M	2349	1303	0403072201	S001	S001	M	M
342	0255	0103060401	S002	S003	M	M	1346	0751	0201160101	S001	S001	M	M	2350	1303	0402781001	S001	S001	M	M
343	0255	0103060101	S002	S003	M	M	1347	0751	0200430701	S001	S001	M	M	2351	1304	0406000101	U002	U002	M	M
344	0255	0041150101	S002	S003	M	M	1348	0752	0205590301	S001	S001	M	M	2352	1304	0401521101	S001	S001	T	T
345	0255	0038540301	S001	S002	T	T	1349	0752	0205260201	S009	S009	M	M	2353	1304	0401040101	S001	S001	T	T
346	0256	0111790101	S001	S002	M	M	1350	0752	0204770101	S001	S001	M	M	2354	1305	0401520801	S001	S001	T	T
347	0256	0083210101	S001	S002	T	T	1351	0753	0203840101	S001	S001	M	M	2355	1305	0400600101	S001	S001	M	M
348	0256	0032140401	S001	S002	M	M	1352	0753	0201160201	S001	S001	M	M	2356	1305	0400010301	S002	S002	T	T
349	0256	0018741701	S002	S003	T	T	1353	0753	0200430401	S001	S001	M	M	2357	1306	0402780501	S001	S001	M	M
350	0258	0112810101	S002	S003	T	T	1354	0754	0205090401	S001	S001	M	M	2358	1306	0402000701	S001	S001	T	T
351	0258	0112552001	S001	S002	T	T	1355	0754	0203280301	S001	S001	M	M	2359	1306	0401520901	S001	S001	T	T
352	0258	0112290201	S001	S002	M	M	1356	0754	0201230201	S001	S001	M	M	2360	1307	0402110201	S001	S001	M	M
353	0258	0059140101	S001	S002	M	M	1357	0754	0200431101	S001	S001	T	T	2361	1307	0402000601	S001	S001	T	T
354	0259	0107860201	S002	S003	T	T	1358	0755	0201090401	S001	S001	T	T	2362	1307	0402000501	S001	S001	T	T
355	0260	0112850101	S001	S002	T	T	1359	0755	0200430101	S001	S001	M	M	2363	1308	0405730401	S010	S010	K	K
356	0260	0070340201	U002	U002	T	T	1360	0756	0205190201	S001	S001	M	M	2364	1309	0405380301	S001	S001	T	T
357	0261	0125320701	U002	U002	T	T	1361	0756	0205190101	S001	S001	M	M	2365	1310	0403390101	S001	S001	M	M
358	0261	0112830301	S001	S008	M	M	1362	0756	0203050301	S002	S002	T	T	2366	1310	0402320201	S001	S001	T	T
359	0262	0136740101	U002	U002	M	M	1363	0757	0208000101	S003	S003	M	M	2367	1311	0405320901	S002	S002	M	M
360	0262	0070340301	S001	S002	M	M	1364	0757	0206300101	S001	S001	T	T	2368	1311	0401521201	U002	U002	T	T
361	0264	0111550201	S002	S005	T	T	1365	0758	0205990101	S007	S007	M	M	2369	1312	0405950401	S001	S001	M	M
362	0264	0111550101	S002	S005	T	T	1366	0758	0202460101	S001	S001	T	T	2370	1312	0400490201	U002	U002	T	T
363	0266	0134520701	S003	S004	M	M	1367	0759	0203460201	S001	S001	T	T	2371	1313	0405181901	S001	S001	M	M
364	0267	0112310201	S002	S003	M	M	1368	0759	0200750401	U003	U003	T	T	2372	1313	0404790101	U002	U002	M	M
365	0267	0081340901	S001	S002	M	M	1369	0760	0204400301	S001	S001	T	T	2373	1314	0404750101	S001	S001	T	T
366	0267	0012440301	S001	S002	T	T	1370	0760	0203610201	U002	U002	T	T	2374	1314	0403070801	S001	S001	M	M
367	0268	0111550301	S002	S005	T	T	1371	0760	0201160501	S001	S001	M	M	2375	1315	0406570701	S001	S001	M	M
368	0268	0093641101	S001	S002	M	M	1372	0761	0204720201	S001	S001	T	T	2376	1316	0400920101	S001	S001	M	M
369	0268	0093640301	S001	S002	M	M	1373	0761	0204720101	S001	S001	M	M	2377	1317	0405380201	U002	U002	T	T
370	0268	0061740101	S001	S002	M	M	1374	0761	0201160301	S001	S001	M	M	2378	1317	0400920201	S001	S001	M	M
371	0269	0100440101	S002	S003	K	K	1375	0763	0203820101	U002	U002	M	M	2379	1318	0406140401	S001	S001	M	M
372	0270	0093640701	S001	S002	M	M	1376	0765	0204070201	S002	S002	T	T	2380	1318	0402380101	S001	S001	M	M
373	0270	0092970201	S001	S002	M	M	1377	0765	0203980101	S003	S003	M	M	2381	1319	0401870301	S001	S001	M	M

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Ind.	Revn	Obsn	Expn M1	Expn M2	Filt M1	Filt M2	Ind.	Revn	Obsn	Expn M1	Expn M2	Expn M1	Expn M2	Ind.	Revn	Obsn	Expn M1	Expn M2	Filt M1	Filt M2
374	0270	0042340101	S001	S002	T	T	1378	0766	0201550201	S001	S001	K	K	2382	1321	0413780101	S001	S001	K	K
375	0270	0011450101	S001	S002	T	T	1379	0766	0201230301	S001	S001	M	M	2383	1321	0406750301	S001	S001	M	M
376	0271	0111550401	S002	S005	T	T	1380	0767	0204710201	S001	S001	M	M	2384	1321	0406750201	S001	S001	M	M
377	0272	0112630201	S001	S002	T	T	1381	0767	0204500201	S001	S001	T	T	2385	1321	0400890101	S001	S001	T	T
378	0273	0112250201	S001	S002	T	T	1382	0767	0201901901	S001	S001	T	T	2386	1322	0506291201	S001	S001	M	M
379	0273	0044740201	S003	S005	K	K	1383	0768	0201000201	S001	S001	T	T	2387	1322	0406570301	S001	S001	M	M
380	0274	0111160101	S001	S002	T	T	1384	0769	0206890101	S005	S005	M	M	2388	1322	0401790201	S001	S001	M	M
381	0274	0081340201	S001	S002	M	M	1385	0770	0207300201	S001	S001	M	M	2389	1324	0413780201	S001	S001	K	K
382	0275	0032140201	S001	S002	M	M	1386	0770	0206990401	S001	S001	M	M	2390	1324	0405750201	S001	S001	M	M
383	0276	0109660801	S001		T		1387	0770	0201550101	S001	S001	K	K	2391	1324	0405390301	S001	S001	M	M
384	0277	0112630101	S001	S002	T	T	1388	0771	0205260101	S001	S001	M	M	2392	1326	0413780301	S001	S001	K	K
385	0279	0070340501	S001	S002	T	T	1389	0771	0158160601	U002	U002	M		2393	1327	0413780401	S001	S001	K	K
386	0279	0059140201	S001	S002	M	M	1390	0773	0206630101	S008	S008	M	M	2394	1328	0400260301	S001	S001	M	M
387	0279	0051760201	S001	S002	T	T	1391	0773	0203810201	S001	S001	M	M	2395	1328	0400230501	U002	U002	M	M
388	0280	0112320101	S001	S007	T	T	1392	0774	0201360201	S001	S001	K	K	2396	1329	0403970301	S001	S001	T	T
389	0280	0111270101	S003	S004	T	T	1393	0776	0205330201	S001	S001	T	T	2397	1331	0401050201	S001	S001	K	K
390	0280	0108460301	S001	S002	M	M	1394	0776	0201900801	S001	S001	T	T	2398	1332	0406570401	S001	S001	M	M
391	0281	0136950201	S001	S002	T	T	1395	0776	0200810401	S001	S001	M	M	2399	1332	0401870501	S001	S001	M	M
392	0281	0109660901	S001		M		1396	0777	0201900901	S001	S001	T	T	2400	1332	0401790101	S001	S001	M	M
393	0281	0094800101	S001	S002	T	T	1397	0777	0200810901	S001	S001	M	M	2401	1333	0405680201	S001	S001	M	M
394	0282	0110990201	S001	S002	T	T	1398	0777	0200810801	S001	S001	M	M	2402	1333	0403460201	S001	S001	M	M
395	0282	0109661001	S001	S002	T	T	1399	0777	0200810701	S001	S001	M	M	2403	1333	0400390301	S002	S002	M	M
396	0283	0137550201	S001	S002	M	M	1400	0777	0200810601	S001	S001	M	M	2404	1334	0406620301	S001	S001	M	M
397	0283	0112560101	U002	U002	K	K	1401	0778	0200811101	S001	S001	M	M	2405	1334	0403750701	S001	S001	T	T
398	0283	0025540101	S001	S002	M	M	1402	0780	0201350101	S001	S001	M	M	2406	1337	0410581101	S001	S001	T	T
399	0284	0112560201	S001	S002	K	K	1403	0781	0204850601	S001	S001	M	M	2407	1337	0402780701	S001	S001	M	M
400	0285	0112560301	S001	S002	K	K	1404	0781	0204850501	S001	S001	M	M	2408	1338	0510010401	S002	S002	M	M
401	0285	0109270101	S001	S002	M	M	1405	0781	0204850401	S001	S001	M	M	2409	1338	0405211001	S001	S001	M	M
402	0285	0092970301	S001	S002	M	M	1406	0785	0205070301	S003	S003	M	M	2410	1338	0402430701	S002	S002	M	M
403	0286	0112650301	S001		T		1407	0785	0204780101	S001	S001	T	T	2411	1340	0402430401	U002	U002	M	M
404	0286	0112650201	S001		T		1408	0785	0202520201	S001	S001	M	M	2412	1341	0400010201	S002	S002	T	T
405	0286	0112650101	S001		T		1409	0786	0204580301	S001	S001	M	M	2413	1343	0406740201	S001	S001	M	M
406	0286	0112550301	S001	S002	T	T	1410	0786	0203470501	S002	S002	M	M	2414	1344	0406630201	S001	S001	T	T
407	0286	0042341001	S001	S002	T	T	1411	0786	0203470401	S001	S001	M	M	2415	1344	0404680501	S001	S001	M	M
408	0287	0111110501	S001	S002	T	T	1412	0787	0205070401	S001	S001	M	M	2416	1344	0404680301	S001	S001	M	M
409	0287	0111110401	S001	S002	T	T	1413	0787	0201980101	S001	S001	M	M	2417	1345	0402250701	S001	S001	T	T
410	0287	0111110301	S001	S002	T	T	1414	0788	0202670501	U003	U003	M	M	2418	1345	0401170101	S001	S001	M	M
411	0287	0109520501	S002	S003	T	T	1415	0788	0202670501	U002	U002	M	M	2419	1346	0405380501	S001	S001	T	T
412	0288	0111280301	S001	S002	T	T	1416	0789	0202670601	U002	U002	M	M	2420	1346	0403190901	S001	S001	M	M
413	0288	0111110101	S001	S002	T	T	1417	0790	0134720901	S003	S003	K	K	2421	1346	0402820101	S001	S001	M	M
414	0288	0102640701	S002	S003	M	M	1418	0791	0164560201	S001	S001	M	M	2422	1347	0401270401	S001	S001	T	T
415	0288	0102640501	S002	S003	M	M	1419	0791	0084100401	S002	S002	M	M	2423	1347	0400850101	S002	S002	T	T
416	0288	0032140701	S001	S002	M	M	1420	0792	0204580401	S001	S001	M	M	2424	1348	0406620401	U002	U002	M	M
417	0289	0102641101	S002	S003	M	M	1421	0792	0084100501	S002	S002	M	M	2425	1348	0402780801	S001	S001	M	M
418	0290	0112880201	S001	S002	M	M	1422	0794	0164560301	S001	S001	M	M	2426	1349	0406960101	S001	S001	M	M
419	0291	0109470201	S001	S002	K	K	1423	0795	0200360201	S001	S001	M	M	2427	1350	0401270101	S001	S001	T	T
420	0291	0106060101	S001	S002	T	T	1424	0796	0200630101	S001	S001	T	T	2428	1351	0404350201	S001	S001	M	M
421	0291	0060370201	S001	S002	T	T	1425	0798	0201590101	S001	S001	T	T	2429	1352	0510181401	S001	S001	M	M
422	0299	0108060501	S001	S002	T	T	1426	0799	0207130201	S001	S001	T	T	2430	1352	0406620201	U002	U002	M	M
423	0299	0108060401	U002	U002	T	T	1427	0799	0204790501	U002	U002	M	M	2431	1353	0505110301	S001	S001	M	M
424	0300	0137750101	S001	S002	T	T	1428	0799	0067751001	U002	U002	T	T	2432	1353	0401880901	S001	S001	K	K
425	0300	0112250301	S001	S002	T	T	1429	0800	0206080101	S001	S001	M	M	2433	1355	0505110401	S001	S001	M	M
426	0300	0112240301	S001	S002	M	M	1430	0801	0206340201	S001	S001	T	T	2434	1355	0500500601	S001	S001	T	T
427	0301	0112290501	S001	S002	T	T	1431	0801	0206180101	S001	S001	M	M	2435	1355	0406610501	S001	S001	T	T

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428	0301	0109470301	S001	S002	K	K	1432	0801	0085200401	S001	S001	T	T	2436	1355	0401880701	S001	S001	K	K
429	0304	0111240101	S001		K		1433	0802	0205220101	S001	S001	M	M	2437	1356	0504621001	S001	S001	T	T
430	0305	0112290601	S001	S002	T	T	1434	0803	0205650401	S001	S001	K	K	2438	1356	0502710201	S002	S002	T	T
431	0305	0111090601	S001	S002	M	M	1435	0803	0113051401	S001	S001	M	M	2439	1356	0501170101	S001	S001	M	M
432	0305	0057560301	S001	S002	T	T	1436	0804	0206180201	S001	S001	T	T	2440	1356	0406541101	S008	S008	T	T
433	0305	0035940301	S001	S002	M	M	1437	0804	0205320101	S001	S001	M	M	2441	1357	0505460201	S001	S001	M	M
434	0306	0077340201	S001	S002	M	M	1438	0805	0203280201	S001	S001	M	M	2442	1357	0505460101	S010	S010	M	M
435	0306	0077340101	S001	S002	M	M	1439	0805	0200430501	S001	S001	M	M	2443	1358	0503670201	S001	S001	M	M
436	0307	0112220101	S001	S002	M	M	1440	0806	0206850101	S001	S001	M	M	2444	1358	0411081601	S001	S001	M	M
437	0307	0109470601	S001	S002	K	K	1441	0808	0201901201	U002	U002	T	T	2445	1358	0411081501	S001	S001	M	M
438	0308	0111110701	S001	S002	T	T	1442	0808	0164960101	S002	S002	M	M	2446	1358	0411081401	S001	S001	M	M
439	0308	0102642001	S002	S003	M	M	1443	0809	0205370201	S001	S001	T	T	2447	1358	0411081301	S001	S001	M	M
440	0308	0093630101	S001	S002	M	M	1444	0810	0205370101	S001	S001	T	T	2448	1359	0504260101	S001	S001	T	T
441	0309	0109100201	U002	U002	M	M	1445	0810	0203050701	S002	S002	T	T	2449	1360	0502480101	S001	S001	M	M
442	0310	0107860401	U002	U002	M	M	1446	0810	0203050201	S002	S002	T	T	2450	1360	0501470201	S001	S001	T	T
443	0310	0107860401	S002	S003	M	M	1447	0811	0202100301	S001	S001	T	T	2451	1362	0504101701	S001	S001	T	T
444	0310	0000110101	S001	S002	M	M	1448	0811	0201902401	S001	S001	T	T	2452	1362	0503480301	S001	S001	T	T
445	0311	0091140401	S002	S003	T	T	1449	0811	0200230201	U002	U002	T	T	2453	1362	0502510601	S001	S001	T	T
446	0311	0067750101	S001	S002	T	T	1450	0811	0200020301	S001	S001	T	T	2454	1362	0501170201	S001	S001	M	M
447	0312	0112620201	S001	S002	M	M	1451	0812	0205470301	S001	S001	T	T	2455	1363	0500500701	S001	S001	T	T
448	0312	0016140101	S001	S002	M	M	1452	0812	0203170101	S001	S001	M	M	2456	1364	0503600401	S001	S001	M	M
449	0313	0112290701	S001	S002	T	T	1453	0812	0201903301	S001	S001	T	T	2457	1364	0500500801	U002	U002	T	T
450	0313	0105460501	S002	S003	M	M	1454	0813	0203270101	S001	S001	M	M	2458	1365	0502420101	S001	S001	M	M
451	0313	0092140101	S001	S002	M	M	1455	0813	0201290301	S008	S008	T	T	2459	1365	0413380501	S001	S001	T	T
452	0314	0112290801	S001	S002	M	M	1456	0814	0203050601	S002	S002	T	T	2460	1366	0503600301	S001	S001	M	M
453	0314	0110930101	S002	S003	M	M	1457	0814	0202190301	S001	S001	M	M	2461	1366	0501210201	S001	S001	K	K
454	0314	0021540501	U002	U002	T	T	1458	0814	0200430201	S001	S001	T	T	2462	1366	0413380601	S001	S001	T	T
455	0315	0087940201	S001	S002	K	K	1459	0815	0164560501	S002	S002	T	T	2463	1367	0505460501	S001	S001	M	M
456	0316	0112460201	S001	S002	M	M	1460	0816	0205010101	S001	S001	M	M	2464	1367	0505460401	S001	S001	M	M
457	0316	0112190401	S002	S003	M	M	1461	0816	0204400101	S001	S001	M	M	2465	1367	0405080301	S001	S001	T	T
458	0316	0105460601	S002	S003	M	M	1462	0817	0201900301	S001	S001	T	T	2466	1368	0506490101	S001	S001	K	K
459	0317	0111160201	S001	S002	T	T	1463	0817	0200500201	S001	S001	T	T	2467	1368	0501110201	S001	S001	T	T
460	0317	0002740101	S001	S002	T	T	1464	0818	0204220101	S001	S001	M	M	2468	1369	0506440101	S001	S001	T	T
461	0318	0113050701	S001	S002	M	M	1465	0818	0202650101	S001	S001	T	T	2469	1371	0501470101	S001	S001	T	T
462	0318	0113050601	S001	S002	M	M	1466	0819	0203360601	S001	S001	M	M	2470	1371	0406541301	S008	S008	T	T
463	0318	0112972101	S001	S002	M	M	1467	0819	0202730101	S001	S001	M	M	2471	1371	0405240901	S001	S001	T	T
464	0319	0109490201	S001	S007	K	K	1468	0820	0203390501	S001	S001	M	M	2472	1372	0504240101	S001	S001	M	M
465	0319	0109490101	S001	S006	K	K	1469	0820	0203270201	S001	S001	T	T	2473	1372	0500980201	S001	S001	M	M
466	0319	0093670201	S002	S003	M	M	1470	0821	0200340101	S001	S001	T	T	2474	1373	0505880301	S001	S001	M	M
467	0320	0109490401	S001	S002	K	K	1471	0822	0205330501	S001	S001	T	T	2475	1373	0502480401	S002	S002	M	M
468	0320	0109490301	S001	S002	K	K	1472	0822	0205230301	S001	S001	T	T	2476	1373	0500070201	S001	S001	M	M
469	0320	0093670301	S002	S003	M	M	1473	0822	0205010201	S001	S001	M	M	2477	1373	0404840201	S001	S001	M	M
470	0321	0112480201	S002		T		1474	0822	0204180101	S001	S001	T	T	2478	1374	0504101801	S001	S001	T	T
471	0321	0112480101	S002	S003	T	T	1475	0823	0204040101	S001	S001	T	T	2479	1374	0504101301	S001	S001	M	M
472	0321	0109490601	S001	S002	K	K	1476	0824	0205320201	S001	S001	M	M	2480	1374	0414980101	S001	S001	T	T
473	0321	0109490501	S001	S002	K	K	1477	0825	0203560201	S001	S001	M	M	2481	1375	0505380401	S001	S001	T	T
474	0322	0112230301	S001	S002	M	M	1478	0825	0200240101	S001	S001	M	M	2482	1375	0504101501	S002	S002	T	T
475	0322	0094400101	S001	S002	M	M	1479	0826	0205800301	S001	S001	T	T	2483	1375	0502510201	S001	S001	T	T
476	0323	0137950301	S001	S002	T	T	1480	0826	0202730301	S001	S001	M	M	2484	1376	0501210101	S001	S001	M	M
477	0323	0137950201	S001	S002	T	T	1481	0826	0200670301	S001	S001	M	M	2485	1378	0502020101	S001	S001	T	T
478	0324	0135960101	S002	S003	M	M	1482	0827	0206240701	S001	S001	K	K	2486	1379	0504100901	S001	S001	T	T
479	0324	0112660101	S001		K		1483	0827	0206060101	S001	S001	T	T	2487	1379	0503960101	S005	S005	T	T
480	0324	0050150301	S001	S002	T	T	1484	0827	0203390801	S001	S001	M	M	2488	1379	0502480801	S001	S001	M	M
481	0325	0113000501	S006	S007	M	M	1485	0829	0204040201	S001	S001	T	T	2489	1380	0502020201	S001	S001	T	T

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482	0325	0113000501	S005		K		1486	0830	0201690301	S001	S001	M	M	2490	1380	0500980101	S001	S001	M	M
483	0325	0109260201	S002	S003	K	K	1487	0830	0201290401	S008	S008	T	T	2491	1381	0500070301	S001	S001	M	M
484	0325	0085280501	S001	S002	K	K	1488	0831	0205390301	S001	S001	M	M	2492	1382	0504780501	S001	S001	M	M
485	0326	0085280601	S001	S002	K	K	1489	0831	0201901801	S001	S001	T	T	2493	1383	0504780601	S001	S001	M	M
486	0326	0028540201	S001	S002	T	T	1490	0832	0201900101	S001	S001	T	T	2494	1383	0500440101	S001	S001	M	M
487	0327	0101440801	S001	S002	K	K	1491	0832	0200270101	S001	S001	M	M	2495	1384	0505140201	S001	S001	M	M
488	0332	0068940101	S002	S003	T	T	1492	0833	0203560401	S001	S001	M	M	2496	1385	0505140401	U002	U002	M	M
489	0335	0107860501	U002	U002	T	T	1493	0833	0202100101	S001	S001	T	T	2497	1386	0505140501	U002	U002	M	M
490	0335	0068940601	S002	S003	T	T	1494	0834	0206230101	S001	S001	M	M	2498	1387	0503220101	S001	S001	M	M
491	0336	0101040501	U002	U002	M	M	1495	0834	0203390901	S001	S001	M	M	2499	1387	0502480201	S001	S001	M	M
492	0337	0089210701	U002	U002	M	M	1496	0834	0200000101	S001	S001	M	M	2500	1387	0501210701	S001	S001	M	M
493	0337	0089210601	S001	S002	T	T	1497	0835	0203020101	S001	S001	T	T	2501	1388	0502480701	S001	S001	M	M
494	0338	0134562101	S004	S005	M	M	1498	0835	0200020101	S001	S001	T	T	2502	1389	0510010701	U002	U002	M	M
495	0338	0134521301	S003	S004	M	M	1499	0836	0205360101	S001	S001	M	M	2503	1390	0504780101	U002	U002	M	M
496	0338	0089210901	S001	S002	M	M	1500	0836	0200430901	S001	S001	T	T	2504	1391	0505211001	S007	S007	T	T
497	0339	0108860501	S001	S002	M	M	1501	0838	0201670101	U002	U002	M	M	2505	1391	0403760701	S028	S028	M	M
498	0339	0085150101	S002	S003	M	M	1502	0839	0201901601	S001	S001	T	T	2506	1392	0500940101	S001	S001	T	T
499	0339	0054540501	S002	S003	M	M	1503	0840	0201751101	S001	S001	M	M	2507	1393	0504780201	S001	S001	M	M
500	0340	0111300101	S001	S002	M	M	1504	0841	0204040301	S001	S001	T	T	2508	1393	0503600701	S001	S001	M	M
501	0340	0084200801	S001	S002	M	M	1505	0842	0203270301	S001	S001	M	M	2509	1394	0505280101	S001	S001	T	T
502	0340	0054540701	S002	S003	M	M	1506	0843	0203220101	S001	S001	M	M	2510	1394	0503710101	S001	S001	M	M
503	0340	0032140501	S001	S002	M	M	1507	0843	0202230301	S001	S001	M	M	2511	1395	0505900201	S001	S001	M	M
504	0341	0094410201	S002	S003	M	M	1508	0843	0202230201	S001	S001	M	M	2512	1395	0505760201	S001	S001	M	M
505	0341	0094410101	S002	S003	M	M	1509	0844	0202230501	S001	S001	M	M	2513	1395	0502780101	S001	S001	T	T
506	0341	0092360201	S001	S002	T	T	1510	0844	0202230401	S001	S001	M	M	2514	1396	0505760101	S001	S001	M	M
507	0342	0109461001	S001	S002	T	T	1511	0844	0201860301	S001	S001	M	M	2515	1396	0505390101	S001	S001	T	T
508	0342	0085150301	U003	U003	M	M	1512	0845	0090030201	S002	S002	K	K	2516	1396	0410582001	S002	S002	M	M
509	0342	0085150201	S002	S003	M	M	1513	0846	0204190401	S001	S001	M	M	2517	1397	0504360101	S001	S001	M	M
510	0343	0083000101	S001	S002	M	M	1514	0846	0201902001	S001	S001	T	T	2518	1397	0502430101	S001	S001	T	T
511	0343	0079570201	S002	S003	M	M	1515	0846	0164560701	S001	S001	M	M	2519	1398	0504810101	S003	S003	M	M
512	0344	0094400301	S001	S002	M	M	1516	0847	0205590401	S001	S001	M	M	2520	1399	0504810601	S003	S003	M	M
513	0345	0094530401	S001	S002	T	T	1517	0847	0203610501	S001	S001	M	M	2521	1399	0503670101	S001	S001	M	M
514	0345	0022740201	S001	S002	M	M	1518	0848	0201670201	S001	S001	M	M	2522	1399	0503320101	S002	S002	K	K
515	0345	0021740101	S002	S003	M	M	1519	0848	0201120101	S001	S001	M	M	2523	1400	0504780301	S001	S001	M	M
516	0346	0134531501	S002	S003	K	K	1520	0849	0202370201	S001	S001	M	M	2524	1401	0505210601	S001	S001	T	T
517	0346	0092800101	S002	S003	M	M	1521	0849	0201901701	U002	U002	T	T	2525	1401	0504780401	S001	S001	M	M
518	0346	0092360401	S001	S002	T	T	1522	0849	0201010101	S001	S001	M	M	2526	1402	0502780601	S001	S001	T	T
519	0346	0092360301	S001	S002	T	T	1523	0850	0203840201	U002	U002	M	M	2527	1403	0505210201	S001	S001	T	T
520	0346	0092360101	S001	S002	T	T	1524	0851	0201860201	S001	S001	M	M	2528	1403	0501730101	S001	S001	T	T
521	0347	0071940101	S001	S002	T	T	1525	0852	0204710901	S001	S001	M	M	2529	1403	0501620301	U002	U002	M	M
522	0347	0008020101	S001	S002	T	T	1526	0852	0204710301	S001	S001	M	M	2530	1404	0505880101	S001	S001	M	M
523	0348	0084230701	S001	S002	M	M	1527	0852	0201902101	S001	S001	T	T	2531	1404	0504990101	S001	S001	M	M
524	0348	0083240201	S001	S002	T	T	1528	0853	0204540101	S001	S001	T	T	2532	1404	0503350301	S001	S001	M	M
525	0348	0046940401	S001	S002	M	M	1529	0853	0201860101	S009	S009	M	M	2533	1405	0506260301	S001	S001	M	M
526	0348	0028740301	S001	S002	T	T	1530	0854	0205450201	S001	S001	M	M	2534	1405	0505900401	S001	S001	T	T
527	0349	0022740301	S001	S002	M	M	1531	0855	0203900101	U002	U002	T	T	2535	1405	0500670201	S001	S001	T	T
528	0351	0113020301	U004	U004	K	K	1532	0855	0203900101	S001	S001	T	T	2536	1406	0504810201	S003	S003	M	M
529	0351	0112690101	S001	S002	M	M	1533	0855	0201500101	S001	S001	M	M	2537	1406	0503590101	S001	S001	M	M
530	0351	0062940401	U002	U002	M	M	1534	0856	0208010201	S001	S001	M	M	2538	1406	0500670301	S001	S001	T	T
531	0351	0062940401	S001	S002	M	M	1535	0856	0208010101	S001	S001	M	M	2539	1407	0503480401	S001	S001	T	T
532	0353	0085640201	S001	S002	M	M	1536	0856	0204270101	U002	U002	M	M	2540	1407	0501620101	S001	S001	M	M
533	0353	0085170101	S001	S002	T	T	1537	0857	0203541901	S001	S001	M	M	2541	1407	0501280101	S001	S001	T	T
534	0353	0065790101	S001	S002	T	T	1538	0857	0203541801	S001	S001	M	M	2542	1407	0500670401	U002	U002	T	T
535	0353	0055990201	S001	S002	T	T	1539	0857	0134540801	S016	S016	M	M	2543	1408	0505230401	S001	S001	T	T

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536	0354	0112190601	S002	S003	M	M	1540	0858	0200370101	S001	S001	K	K	2544	1408	0505010501	S001	S001	M	M
537	0354	0049340201	S001	S002	M	M	1541	0859	0206890201	S005	S005	M	M	2545	1409	0505011201	S001	S001	M	M
538	0354	0028740201	S001	S002	T	T	1542	0859	0205180601	S001	S001	T	T	2546	1409	0502070201	S001	S001	T	T
539	0354	0028740101	S001	S002	T	T	1543	0859	0203541101	S001	S001	M	M	2547	1410	0510010801	S002	S002	M	M
540	0355	0106660501	S001	S002	T	T	1544	0859	0203540201	S001	S001	M	M	2548	1410	0412380201	S001	S001	M	M
541	0355	0106660401	S001	S002	T	T	1545	0860	0204340101	S001	S001	M	M	2549	1411	0504810401	S003	S003	M	M
542	0356	0106660601	S001	S002	T	T	1546	0860	0201000401	S001	S001	T	T	2550	1411	0504140101	S001	S001	M	M
543	0357	0112420101	S002	S003	K	K	1547	0861	0203541601	S001	S001	M	M	2551	1412	0503320301	S001	S001	K	K
544	0357	0018540101	S001	S003	M	M	1548	0861	0203540301	S001	S001	M	M	2552	1413	0503560101	S007	S007	M	M
545	0358	0041180301	S001	S002	M	M	1549	0861	0201290201	S008	S008	T	T	2553	1414	0503290101	S001	S001	T	T
546	0358	0035940201	S001	S002	M	M	1550	0862	0205230401	S001	S001	T	T	2554	1414	0501210601	S001	S001	M	M
547	0358	0005210101	S001	S002	M	M	1551	0862	0203900201	S001	S001	T	T	2555	1415	0503560401	S001	S001	M	M
548	0360	0112551201	S001	S002	T	T	1552	0863	0203541301	S001	S001	M	M	2556	1415	0501230101	S002	S002	T	T
549	0360	0082340101	S001	S002	M	M	1553	0863	0203540801	S001	S001	M	M	2557	1415	0500910101	S002	S002	M	M
550	0361	0111970101	S001	S002	M	M	1554	0863	0203540601	S001	S001	M	M	2558	1416	0505150101	S002	S002	M	M
551	0361	0109460101	S001	S002	T	T	1555	0864	0203390601	S001	S001	M	M	2559	1418	0504940701	S001	S001	M	M
552	0361	0083210201	S001	S002	T	T	1556	0864	0164570401	S001	S001	M	M	2560	1418	0504940501	S001	S001	M	M
553	0361	0056021601	S001	S002	T	T	1557	0865	0206610201	S001	S001	T	T	2561	1418	0504940401	S001	S001	M	M
554	0361	0055990301	S001	S002	T	T	1558	0865	0206610101	S001	S001	T	T	2562	1418	0504940201	S001	S001	M	M
555	0362	0089210101	S001	S002	M	M	1559	0866	0202670701	S001	S001	M	M	2563	1418	0504940101	S001	S001	M	M
556	0362	0033541001	S001	S002	T	T	1560	0867	0202670801	S001	S001	M	M	2564	1419	0503560601	S001	S001	M	M
557	0363	0112830401	S001	S008	M	M	1561	0868	0206590201	S001	S001	M	M	2565	1419	0501950201	S001	S001	M	M
558	0363	0112270301	S001	S002	T	T	1562	0868	0204500301	S001	S001	T	T	2566	1420	0503590301	S001	S001	M	M
559	0363	0059800101	S002	S003	T	T	1563	0868	0203930101	S001	S001	M	M	2567	1420	0503560701	S001	S001	M	M
560	0363	0052140201	S001	S002	M	M	1564	0869	0203040501	S001	S001	M	M	2568	1421	0506410101	S001	S001	M	M
561	0363	0017540101	S002	S003	M	M	1565	0870	0205800201	S001	S001	T	T	2569	1422	0502080101	S001	S001	M	M
562	0364	0153750101	S001	S002	M	M	1566	0871	0206360101	S001	S001	K	K	2570	1423	0505200101	S001	S001	M	M
563	0364	0112550801	S001	S002	T	T	1567	0872	0203542001	S001	S001	M	M	2571	1424	0503320601	S001	S001	K	K
564	0364	0112550501	S001	S002	T	T	1568	0872	0164560901	S001	S001	M	M	2572	1424	0501270201	S001	S001	M	M
565	0364	0071340301	S001	S002	M	M	1569	0873	0207050201	S001	S001	M	M	2573	1425	0503560301	S001	S001	M	M
566	0365	0111971001	S001	S002	M	M	1570	0873	0207050101	U002	U002	M	M	2574	1425	0503560201	S001	S001	M	M
567	0365	0042341301	S001	S002	T	T	1571	0874	0205670101	S001	S001	M	M	2575	1426	0502370201	U002	U002	M	M
568	0366	0021140201	S001	S002	T	T	1572	0874	0201510101	S001	S001	M	M	2576	1427	0502370301	S002	S002	M	M
569	0366	0011830201	S001	S002	T	T	1573	0875	0203750101	S001	S001	M	M	2577	1428	0505150201	S002	S002	M	M
570	0367	0137550901	S001	S002	M	M	1574	0876	0205970201	S001	S001	M	M	2578	1428	0501350101	S001	S001	M	M
571	0367	0112930101	S001	S002	T	T	1575	0876	0202130101	S001	S001	M	M	2579	1430	0511010101	S001	S001	M	M
572	0367	0109461201	S001	S011	T	T	1576	0876	0200660401	S001	S001	M	M	2580	1430	0502430201	S001	S001	T	T
573	0367	0002970101	S001	S002	M	M	1577	0876	0200240501	S001	S001	M	M	2581	1431	0503170101	U003	U003	M	M
574	0367	0002942301	S001	S002	M	M	1578	0878	0200990101	S001	S001	M	M	2582	1431	0503170101	U002	U002	M	M
575	0368	0094380101	U002	U002	M	M	1579	0878	0200430601	S001	S001	M	M	2583	1432	0503460101	S001	S001	T	T
576	0368	0056020701	S001	S002	T	T	1580	0879	0200980101	S001	S001	T	T	2584	1432	0501621601	S001	S001	M	M
577	0368	0025740201	S001	S002	T	T	1581	0880	0206990101	S001	S001	M	M	2585	1433	0503600201	S001	S001	M	M
578	0369	0103461101	S002	S003	M	M	1582	0880	0203810101	S001	S001	M	M	2586	1433	0502220201	U002	U002	M	M
579	0369	0084230201	S001	S002	M	M	1583	0880	0200750601	S001	S001	T	T	2587	1434	0503170301	S001	S001	M	M
580	0370	0112551101	S001	S002	T	T	1584	0880	0105460201	U002	U002	T	T	2588	1434	0503170201	S001	S001	M	M
581	0370	0112551001	S001	S002	T	T	1585	0881	0206990201	S001	S001	M	M	2589	1435	0503750401	U002	U002	T	T
582	0370	0083000301	S001	S002	M	M	1586	0881	0203040101	S001	S001	M	M	2590	1435	0503750301	S004	S004	T	T
583	0370	0056340101	S001	S005	M	M	1587	0881	0075140401	S001	S001	M	M	2591	1436	0503750501	U002	U002	T	T
584	0373	0094401201	S001	S002	M	M	1588	0882	0203610401	S001	S001	M	M	2592	1436	0503750501	S004	S004	T	T
585	0373	0093060101	S001	S002	M	M	1589	0882	0201270101	S001	S001	M	M	2593	1436	0502510501	S001	S001	M	M
586	0373	0092850501	S001	S002	T	T	1590	0882	0105460801	S002	S002	T	T	2594	1437	0502780301	S001	S001	T	T
587	0374	0113050501	S001	S002	M	M	1591	0883	0205740101	S001	S001	M	M	2595	1437	0501210501	S001	S001	M	M
588	0374	0093030101	S001	S002	T	T	1592	0883	0203040401	S001	S001	M	M	2596	1438	0511010801	U002	U002	M	M
589	0374	0071340501	S001	S002	T	T	1593	0883	0075140501	S001	S001	M	M	2597	1438	0505880201	S001	S001	M	M

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590	0374	0030140101	S002	S003	M	M	1594	0884	0207380101	S001	S001	T	T	2598	1438	0502481901	S001	S001	M	M
591	0375	0109470701	S001	S002	K	K	1595	0884	0203020201	S001	S001	M	M	2599	1439	0505380601	S001	S001	T	T
592	0376	0106860201	S001	S002	M	M	1596	0885	0201902201	S001	S001	T	T	2600	1439	0502360101	U002	U002	K	K
593	0376	0084030101	S001	S002	T	T	1597	0885	0201500201	S001	S001	M	M	2601	1439	0502360101	S001	S001	K	K
594	0376	0071340201	S001	S002	M	M	1598	0886	0201730101	S001	S001	M	M	2602	1440	0505380801	U003	U003	T	T
595	0376	0001930301	S001	S002	M	M	1599	0886	0200250101	S001	S001	M	M	2603	1440	0504320201	S001	S001	M	M
596	0377	0093200101	S002	S003	M	M	1600	0886	0164561201	S001	S001	M	M	2604	1441	0505381101	S001	S001	T	T
597	0377	0081340801	S001	S002	M	M	1601	0887	0203040301	S001	S001	M	M	2605	1441	0505381001	U002	U002	T	T
598	0377	0041180801	S001	S002	M	M	1602	0887	0201730201	S001	S001	M	M	2606	1441	0502220301	S001	S001	M	M
599	0377	0002740301	S001	S002	T	T	1603	0888	0201730301	S001	S001	M	M	2607	1442	0505381301	S001	S001	T	T
600	0378	0109860401	S004	S005	T	T	1604	0888	0201470101	S001	S001	T	T	2608	1442	0505381201	U002	U002	T	T
601	0378	0084230401	S001	S002	M	M	1605	0889	0201902501	S001	S001	T	T	2609	1442	0412990201	S002	S002	T	T
602	0378	0025541601	S001	S002	M	M	1606	0890	0204970201	S001	S001	M	M	2610	1443	0505382201	S001	S001	T	T
603	0379	0109471001	S001	S002	K	K	1607	0890	0203050501	S002	S002	T	T	2611	1443	0505381401	S001	S001	T	T
604	0379	0046340101	S001	S002	T	T	1608	0890	0201910101	S001	S001	M	M	2612	1443	0502430701	S001	S001	T	T
605	0379	0032141201	U002	U002	M	M	1609	0892	0205650601	S001	S001	K	K	2613	1444	0505383001	U002	U002	T	T
606	0379	0027340101	U002	U002	T	T	1610	0892	0203850101	S001	S001	M	M	2614	1444	0504320101	S001	S001	M	M
607	0380	0109270701	S001	S002	M	M	1611	0892	0201040101	S001	S001	M	M	2615	1444	0504101201	S001	S001	T	T
608	0380	0042340201	S001	S002	T	T	1612	0893	0205650701	S001	S001	K	K	2616	1444	0503000201	S001	S001	M	M
609	0380	0033540901	S001	S002	T	T	1613	0893	0204970301	S001	S001	M	M	2617	1445	0503750101	S004	S004	T	T
610	0381	0112880601	S001	S002	K	K	1614	0893	0201903001	S001	S001	T	T	2618	1445	0503350201	S001	S001	M	M
611	0381	0112570101	S001	S002	T	T	1615	0894	0206340101	S001	S001	T	T	2619	1446	0502360201	U003	U003	K	K
612	0381	0065140201	S001	S002	M	M	1616	0894	0202940201	S001	S001	M	M	2620	1446	0502360201	U002	U002	K	K
613	0381	0065140101	S001	S002	M	M	1617	0894	0201500301	S001	S001	M	M	2621	1446	0500940201	S001	S001	T	T
614	0382	0085220201	S001	S007	M	M	1618	0895	0206240801	S001	S001	K	K	2622	1447	0504620301	S001	S001	T	T
615	0382	0073140301	S004	S005	T	T	1619	0895	0201902701	S001	S001	T	T	2623	1447	0504102001	S001	S001	M	M
616	0383	0052140301	U002	U002	T	T	1620	0895	0201901001	S001	S001	T	T	2624	1447	0501930601	S001	S001	K	K
617	0383	0037980701	S002	S003	T	T	1621	0895	0200780301	S001	S001	T	T	2625	1447	0500730201	U002	U002	M	M
618	0383	0037980601	S002	S003	T	T	1622	0896	0203960101	S001	S001	M	M	2626	1448	0505460301	S001	S001	M	M
619	0383	0037980301	S002	S003	T	T	1623	0896	0200450201	S003	S003	M	M	2627	1448	0503600101	S001	S001	M	M
620	0383	0037980201	S002	S003	T	T	1624	0897	0204910201	S001	S001	T	T	2628	1448	0500500901	S001	S001	T	T
621	0383	0037980101	S002	S003	T	T	1625	0897	0204310101	S001	S001	T	T	2629	1449	0502950101	S001	S001	M	M
622	0384	0112570201	S001	S002	T	T	1626	0897	0159760201	S001	S001	M	M	2630	1450	0504102101	S001	S001	T	T
623	0384	0108060601	S001	S002	T	T	1627	0898	0206060201	S001	S001	M	M	2631	1450	0502920101	S001	S001	T	T
624	0385	0108060701	S001	S002	T	T	1628	0898	0203362201	S001	S001	M	M	2632	1450	0501930401	S001	S001	K	K
625	0385	0073140201	S004	S005	T	T	1629	0898	0200431301	S001	S001	M	M	2633	1450	0500730101	U002	U002	M	M
626	0386	0108061901	S001	S002	T	T	1630	0899	0200780201	S001	S001	T	T	2634	1451	0503630201	S001	S001	T	T
627	0386	0108061801	U002	U002	T	T	1631	0899	0200740101	S001	S001	M	M	2635	1451	0503601301	S001	S001	M	M
628	0387	0085220101	S001	S007	M	M	1632	0901	0202610801	U002	U002	K	K	2636	1452	0501790101	U002	U002	M	M
629	0387	0073140501	S004	S005	T	T	1633	0901	0200450301	S003	S003	M	M	2637	1453	0505383801	S001	S001	T	T
630	0388	0108062101	U002	U002	T	T	1634	0902	0201903101	S001	S001	T	T	2638	1453	0505383701	S001	S001	T	T
631	0388	0107260101	S001	S002	K	K	1635	0902	0201900501	S001	S001	T	T	2639	1453	0505383101	S001	S001	T	T
632	0389	0108062301	S001	S002	T	T	1636	0903	0201470301	S001	S001	T	T	2640	1453	0505382401	S001	S001	T	T
633	0389	0057540101	S002	S003	M	M	1637	0903	0200730101	S001	S001	T	T	2641	1453	0505382301	U002	U002	T	T
634	0390	0112570301	S001	S002	T	T	1638	0904	0204530101	S001	S001	T	T	2642	1453	0505381601	U002	U002	T	T
635	0390	0102642201	S002	S003	M	M	1639	0904	0201903601	S001	S001	T	T	2643	1453	0505381501	S001	S001	T	T
636	0390	0102642101	S002	S003	M	M	1640	0905	0203360801	S001	S001	M	M	2644	1454	0505383201	S001	S001	T	T
637	0390	0037980501	S002	S003	T	T	1641	0906	0203361501	S001	S001	M	M	2645	1454	0502710301	S002	S002	T	T
638	0391	0109270301	S001	S002	M	M	1642	0906	0203360901	S001	S001	M	M	2646	1454	0501040101	S001	S001	T	T
639	0391	0102642301	S002	S003	M	M	1643	0906	0200450401	S003	S003	M	M	2647	1455	0500050101	U002	U002	T	T
640	0391	0085280301	S001	S002	M	M	1644	0907	0203361001	S001	S001	M	M	2648	1455	0411081901	S001	S001	M	M
641	0391	0037980901	S002	S003	T	T	1645	0907	0203360501	S001	S001	M	M	2649	1456	0505382501	S001	S001	T	T
642	0392	0112680101	S001	S002	T	T	1646	0907	0203360401	S001	S001	M	M	2650	1456	0504101601	S001	S001	T	T
643	0392	0109520201	S002	S003	T	T	1647	0908	0205230501	S001	S001	T	T	2651	1456	0501210301	S001	S001	M	M

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644	0392	0109520101	S002	S003	T	T	1648	0908	0204540201	S001	S001	T	T	2652	1457	0502690601	S001	S001	T	T
645	0392	0085280801	S001	S002	M	M	1649	0909	0210681301	S003	S003	M	M	2653	1457	0501110101	S001	S001	T	T
646	0393	0112681001	S001	S002	T	T	1650	0910	0203880101	S002	S002	M	M	2654	1458	0504100201	S001	S001	M	M
647	0393	0112680801	S001	S002	T	T	1651	0911	0204400201	S001	S001	T	T	2655	1458	0502690101	U002	U002	T	T
648	0393	0112550201	S001	S002	T	T	1652	0911	0202130201	S001	S001	M	M	2656	1459	0505384101	S001	S001	T	T
649	0393	0109520601	S002	S003	T	T	1653	0911	0201902601	S001	S001	T	T	2657	1459	0505384001	S001	S001	T	T
650	0394	0154350101	S001	S002	T	T	1654	0911	0200450501	S003	S003	M	M	2658	1459	0505383601	S001	S001	T	T
651	0394	0112680401	S001	S002	T	T	1655	0912	0203361101	S001	S001	M	M	2659	1459	0505383401	S001	S001	T	T
652	0394	0109520301	S002	S003	T	T	1656	0913	0201900401	S001	S001	T	T	2660	1459	0505382701	S001	S001	T	T
653	0395	0112260401	S001	S002	T	T	1657	0914	0203240201	S001	S001	T	T	2661	1459	0505382601	S001	S001	T	T
654	0395	0112260301	S001	S002	M	M	1658	0915	0207060101	S001	S001	T	T	2662	1460	0505384801	S001	S001	T	T
655	0395	0091770101	U002	U002	M	M	1659	0915	0206010101	S001	S001	M	M	2663	1460	0505383301	S001	S001	T	T
656	0395	0091770101	S001	S002	M	M	1660	0915	0200480101	S011	S011	T	T	2664	1460	0505381901	S001	S001	T	T
657	0395	0084140501	S002	S003	M	M	1661	0916	0206540101	S001	S001	T	T	2665	1460	0505381801	S001	S001	T	T
658	0396	0093650301	U002	U002	M	M	1662	0916	0204460101	S001	S001	M	M	2666	1460	0502460101	S001	S001	M	M
659	0396	0060370901	S001	S002	T	T	1663	0916	0203362101	S001	S001	M	M	2667	1461	0510011401	U002	U002	M	M
660	0396	0002970201	S001	S002	M	M	1664	0917	0203361701	S001	S001	M	M	2668	1461	0502430301	S001	S001	T	T
661	0397	0109110101	S002	S003	M	M	1665	0917	0203360201	S001	S001	M	M	2669	1462	0505381701	S001	S001	T	T
662	0398	0112200301	S002		M		1666	0917	0203360101	S001	S001	M	M	2670	1462	0504160101	S001	S001	M	M
663	0398	0110990101	S001	S002	T	T	1667	0917	0202870201	S001	S001	T	T	2671	1462	0502500101	S001	S001	M	M
664	0398	0025740401	S001	S002	T	T	1668	0918	0206430101	S001	S001	T	T	2672	1463	0505382901	S001	S001	T	T
665	0399	0112880701	S001	S002	K	K	1669	0918	0203361901	S001	S001	M	M	2673	1463	0505382801	S001	S001	T	T
666	0399	0111100101	S001	S002	T	T	1670	0918	0200650101	S001	S001	M	M	2674	1463	0505382101	S001	S001	T	T
667	0399	0083950101	S001	S002	M	M	1671	0919	0200800101	S002	S002	T	T	2675	1463	0505382001	S001	S001	T	T
668	0400	0091140201	S002	S003	T	T	1672	0921	0210270101	S001	S001	T	T	2676	1463	0502510301	S001	S001	T	T
669	0400	0058940301	S001	S002	M	M	1673	0922	0206090101	S001	S001	M	M	2677	1464	0503490201	S001	S001	T	T
670	0400	0007421301	S001	S002	M	M	1674	0922	0200630201	S001	S001	T	T	2678	1465	0504100601	S001	S001	T	T
671	0400	0007421101	S001	S002	M	M	1675	0923	0205090101	S001	S001	M	M	2679	1465	0502430401	S001	S001	T	T
672	0401	0109880101	S003	S004	T	T	1676	0923	0203460101	S001	S001	T	T	2680	1466	0502690201	S001	S001	T	T
673	0402	0153950201	S010		T		1677	0923	0201901501	S001	S001	T	T	2681	1466	0500070401	S001	S001	M	M
674	0402	0136040101	S002	S003	T	T	1678	0924	0203170301	S001	S001	M	M	2682	1467	0502290101	U002	U002	T	T
675	0402	0081340601	S001	S002	M	M	1679	0925	0210270201	S001	S001	T	T	2683	1468	0504101001	S002	S002	T	T
676	0403	0109462501	S001	S002	T	T	1680	0925	0203690101	S001	S001	T	T	2684	1468	0504100401	S001	S001	T	T
677	0403	0085281001	S001	S002	K	K	1681	0925	0201900601	S001	S001	T	T	2685	1468	0502860101	S001	S001	T	T
678	0403	0007422401	S001	S002	M	M	1682	0926	0205380101	S001	S001	M	M	2686	1469	0502120101	S001	S001	M	M
679	0403	0007421701	S001	S002	M	M	1683	0926	0201330201	S001	S001	M	M	2687	1470	0502160101	S001	S001	T	T
680	0403	0007421601	S001	S002	M	M	1684	0926	0201010201	S001	S001	M	M	2688	1470	0500070601	S001	S001	M	M
681	0403	0007421501	S001	S002	M	M	1685	0927	0203391001	S001	S001	M	M	2689	1471	0502460201	S001	S001	M	M
682	0403	0007421401	S001	S002	M	M	1686	0927	0201903701	S001	S001	T	T	2690	1472	0503610101	U002	U002	T	T
683	0404	0081341101	S001	S002	T	T	1687	0927	0201751301	S001	S001	M	M	2691	1473	0505760401	S001	S001	M	M
684	0404	0036540101	S001	S002	T	T	1688	0927	0201751201	S001	S001	T	T	2692	1473	0505210801	S001	S001	T	T
685	0405	0112890101	S001	S002	M	M	1689	0928	0210490101	S001	S001	M	M	2693	1473	0500760101	S001	S001	M	M
686	0405	0112480301	S002	S003	T	T	1690	0929	0210480101	S001	S001	T	T	2694	1474	0504360201	S001	S001	M	M
687	0405	0109280101	S002	S003	K	K	1691	0929	0201690201	U002	U002	M	M	2695	1474	0500910601	S002	S002	M	M
688	0405	0085280201	S001	S002	K	K	1692	0931	0212480201	S001	S001	T	T	2696	1474	0500070701	S001	S001	M	M
689	0406	0112200801	S002	S003	M	M	1693	0931	0202370301	S001	S001	M	M	2697	1475	0505760301	S001	S001	M	M
690	0406	0111350101	S006	S005	M	M	1694	0931	0202080201	S001	S001	M	M	2698	1475	0505720201	S002	S002	M	M
691	0407	0065820101	S001	S002	M	M	1695	0932	0200920101	S001	S001	T	T	2699	1475	0500910901	S002	S002	M	M
692	0410	0112640101	U002		M		1696	0933	0205910101	S001	S001	M	M	2700	1476	0511180101	S001	S001	M	M
693	0410	0101441501	U003	U003	M	M	1697	0933	0203050801	S002	S002	T	T	2701	1476	0505760501	S001	S001	M	M
694	0411	0112231601	S001	S002	T	T	1698	0934	0206390101	S012	S012	T	T	2702	1476	0501230301	S001	S001	T	T
695	0411	0112200401	S002		M		1699	0934	0205510201	S001	S001	M	M	2703	1476	0500911001	S002	S002	M	M
696	0412	0109900101	S001	S002	T	T	1700	0935	0202130301	S001	S001	M	M	2704	1477	0511380101	S001	S001	M	M
697	0412	0028540601	S001	S002	T	T	1701	0939	0206580101	S002	S002	M	M	2705	1478	0502460301	S001	S001	M	M

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698	0413	0112200601	S002		M		1702	0941	0200480401	S001	S001	M	M	2706	1479	0511380301	S001	S001	M	M
699	0413	0050940201	S002	S003	M	M	1703	0943	0205840101	S001	S001	M	M	2707	1479	0511380201	S001	S001	M	M
700	0413	0050940101	S002	S003	M	M	1704	0943	0202770301	S001	S001	T	T	2708	1479	0501540201	S001	S001	T	T
701	0414	0112200701	S002		M		1705	0944	0202210301	S001	S001	T	T	2709	1480	0505720301	S002	S002	M	M
702	0414	0093670401	S002	S003	M	M	1706	0945	0202210401	S001	S001	T	T	2710	1481	0510980101	S001	S001	M	M
703	0414	0050940401	S002	S003	M	M	1707	0945	0200730601	S001	S001	M	M	2711	1481	0505930401	U002	U002	M	M
704	0415	0135741601	S001	S002	M	M	1708	0946	0205230601	S001	S001	T	T	2712	1482	0506220101	U002	U002	M	M
705	0415	0103261901	S001	S002	M	M	1709	0946	0200770101	S001	S001	T	T	2713	1483	0500750101	S001	S001	T	T
706	0415	0006010401	S001	S002	K	K	1710	0947	0203541501	S001	S001	M	M	2714	1484	0503230101	S001	S001	M	M
707	0416	0011420201	S001	S002	K	K	1711	0947	0203541401	S001	S001	M	M	2715	1485	0505720401	S002	S002	M	M
708	0417	0110661601	S002	S003	T	T	1712	0948	0207130401	S001	S001	M	M	2716	1485	0502460401	S001	S001	M	M
709	0417	0058940101	S002	S003	M	M	1713	0948	0203541701	S001	S001	M	M	2717	1486	0505400101	S001	S001	M	M
710	0417	0026340101	S002	S003	T	T	1714	0951	0210470801	S001	S001	M	M	2718	1487	0502070101	S001	S001	T	T
711	0418	0128530801	U003	U003	T	T	1715	0951	0210470701	S001	S001	M	M	2719	1488	0511581401	S002	S002	T	T
712	0418	0008820401	U002	U002	T	T	1716	0951	0210470601	S001	S001	M	M	2720	1488	0506340101	S001	S001	M	M
713	0419	0112640201	S001		T		1717	0951	0200120401	S001	S001	M	M	2721	1489	0511581601	S002	S002	T	T
714	0419	0101440301	S001	S002	K	K	1718	0952	0212480301	S001	S001	M	M	2722	1489	0503680201	S001	S001	T	T
715	0419	0040140201	S001	S002	M	M	1719	0952	0206991101	S001	S001	M	M	2723	1489	0502350101	S001	S001	M	M
716	0420	0093190501	S001	S002	M	M	1720	0953	0203540501	S001	S001	M	M	2724	1490	0505720501	S002	S002	M	M
717	0420	0056340201	S001	S005	M	M	1721	0953	0203540401	S001	S001	M	M	2725	1490	0500630101	S001	S001	M	M
718	0420	0012850701	S001	S002	T	T	1722	0953	0201770201	U002	U002	T	T	2726	1495	0511010501	S001	S001	M	M
719	0420	0009220501	S001	S002	M	M	1723	0954	0164570601	U003	U003	M		2727	1495	0505720601	S002	S002	M	M
720	0421	0112950601	S001	S002	M	M	1724	0954	0164570601	U002	U002	M		2728	1496	0511380601	S001	S001	M	M
721	0421	0110870101	S002	S003	T	T	1725	0955	0203540901	S001	S001	M	M	2729	1496	0504480301	S001	S001	M	M
722	0421	0051610101	S002	S004	M	M	1726	0955	0203540701	S001	S001	M	M	2730	1497	0502950201	S001	S001	M	M
723	0422	0113050401	S001	S002	M	M	1727	0956	0205240101	S001	S001	M	M	2731	1498	0502140101	S001	S001	M	M
724	0422	0084200101	S001	S002	M	M	1728	0957	0202680101	S001	S001	T	T	2732	1499	0501370101	S001	S001	T	T
725	0423	0022340101	S001	S006	T	T	1729	0959	0203542201	S001	S001	M	M	2733	1500	0503780301	U002	U002	M	M
726	0424	0066940101	S001	S002	M	M	1730	0959	0203542101	S001	S001	M	M	2734	1500	0503190401	S001	S001	M	M
727	0425	0111170101	S001	S002	M	M	1731	0960	0206640101	S007	S007	M	M	2735	1501	0506260401	S001	S001	M	M
728	0426	0104860201	S001	S002	T	T	1732	0960	0204010101	S001	S001	K	K	2736	1502	0505150501	S002	S002	M	M
729	0426	0008820301	S001	S002	K	K	1733	0964	0305540901	S001	S001	M	M	2737	1502	0505150401	S002	S002	K	K
730	0427	0002740501	S001	S002	T	T	1734	0965	0305541101	S001	S001	M	M	2738	1502	0505150301	S002	S002	M	M
731	0428	0112521001	S001	S002	T	T	1735	0966	0205580201	S001	S001	T	T	2739	1503	0503560501	S001	S001	M	M
732	0428	0112520601	S001	S002	T	T	1736	0967	0206350101	S001	S001	T	T	2740	1503	0501500101	U002	U002	M	M
733	0428	0112520101	S001	S002	T	T	1737	0968	0212080501	S001	S001	M	M	2741	1504	0505210401	S001	S001	T	T
734	0428	0026340301	S002	S003	M	M	1738	0969	0301600101	S001	S001	M	M	2742	1505	0511010701	S001	S001	M	M
735	0429	0134521501	U003	U003	M	M	1739	0970	0164570701	U002	U002	M		2743	1505	0506500101	S001	S001	T	T
736	0430	0112320601	S001	S002	M	M	1740	0971	0200960101	S001	S001	M	M	2744	1506	0503690101	S001	S001	M	M
737	0430	0104860601	U002	U002	T	T	1741	0972	0201530101	S001	S001	M	M	2745	1507	0500630301	S001	S001	M	M
738	0431	0136000101	S002	S003	T	T	1742	0973	0303950101	S002	S002	T	T	2746	1508	0511001101	S001	S001	T	T
739	0431	0112521101	S001	S002	T	T	1743	0973	0300630101	S001	S001	M	M	2747	1508	0511000901	S001	S001	T	T
740	0431	0112520201	U002	U002	T	T	1744	0974	03066050701	S001	S001	M	M	2748	1508	0511000701	S001	S001	T	T
741	0432	0112951001	S001	S002	M	M	1745	0974	0305920301	S001	S001	T	T	2749	1508	0511000501	S001	S001	T	T
742	0432	0057570101	U003	U003	M	M	1746	0974	0302640101	S002	S002	M	M	2750	1509	0503500101	U002	U002	K	K
743	0432	0057570101	S001	S002	M	M	1747	0975	0301540101	S001	S001	T	T	2751	1509	0500030101	U002	U002	M	M
744	0433	0109463301	S001	S002	T	T	1748	0975	0201902301	S001	S001	T	T	2752	1510	0505940201	S001	S001	M	M
745	0436	0103260601	S001	S002	M	M	1749	0976	0303260201	S001	S001	M	M	2753	1510	0501270301	S001	S001	M	M
746	0436	0049340301	S001	S002	M	M	1750	0977	0210280101	S001	S001	T	T	2754	1511	0503680101	S001	S001	T	T
747	0437	0092800201	S002	S003	M	M	1751	0978	0302400301	S001	S001	T	T	2755	1512	0503500201	S001	S001	K	K
748	0438	0135980201	S002	S003	M	M	1752	0979	0303720201	S001	S001	T	T	2756	1513	0501600101	S001	S001	M	M
749	0438	0110660601	S002	S003	M	M	1753	0982	0306700301	S001	S001	M	M	2757	1514	0500540101	U002	U002	M	M
750	0439	0136010101	S002	S003	M	M	1754	0982	0303720301	S001	S001	T	T	2758	1515	0500240101	S001	S001	M	M
751	0439	0112450301	S001	S002	M	M	1755	0983	0305480101	S001	S001	K	K	2759	1516	0500300101	S002	S002	M	M

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Ind.	Revn	Obsn	Expn M1	Expn M2	Filt M1	Filt M2	Ind.	Revn	Obsn	Expn M1	Expn M2	Expn M1	Expn M2	Ind.	Revn	Obsn	Expn M1	Expn M2	Filt M1	Filt M2
752	0439	0094630101	S001	S002	M	M	1756	0984	0306370601	S001	S001	M	M	2760	1517	0512180101	U002	U002	M	M
753	0439	0084960201	S001	S002	M	M	1757	0984	0203450101	S001	S001	T	T	2761	1517	0510990101	S001	S001	T	T
754	0440	0153950701	S003		K		1758	0985	0303720601	S001	S001	T	T	2762	1519	0506130201	S001	S001	M	M
755	0441	0112950401	S001	S002	M	M	1759	0987	0204610101	S001	S001	M	M	2763	1519	0504230201	S001	S001	T	T
756	0441	0112950301	S001	S002	M	M	1760	0988	0302540201	S001	S001	M	M	2764	1521	0552002601	S001	S001	M	M
757	0441	0101640401	S002	S003	K	K	1761	0989	0204791101	S001	S001	M	M	2765	1521	0503740101	U002	U002	M	M
758	0441	0083960101	S001	S002	M	M	1762	0989	0203340101	S001	S001	T	T	2766	1522	0505240101	U002	U002	M	M
759	0442	0103260801	S028	S002	M	M	1763	0989	0202611001	S001	S001	K	K	2767	1523	0503850101	S001	S001	M	M
760	0442	0103260801	S001	S002	M	M	1764	0990	0305590401	S001	S001	M	M	2768	1523	0500680201	S001	S001	M	M
761	0443	0111260201	S003	S004	T	T	1765	0990	0203450201	S001	S001	T	T	2769	1524	0505930301	S001	S001	M	M
762	0443	0070940401	S001	S006	T	T	1766	0991	0137551401	S002	S002	T	T	2770	1525	0504010101	U002	U002	T	T
763	0445	0055990501	S001	S002	T	T	1767	0992	0203362401	S001	S001	M	M	2771	1526	0506430101	U002	U002	M	M
764	0446	0028540301	U002	U002	T	T	1768	0992	0203362301	S001	S001	M	M	2772	1526	0502760101	S001	S001	T	T
765	0446	0028540301	S001	S002	T	T	1769	0993	0206490301	S001	S001	T	T	2773	1527	0505530101	U002	U002	M	M
766	0449	0094360601	U002	U002	M	M	1770	0993	0201902901	S001	S001	T	T	2774	1527	0504120101	S001	S001	T	T
767	0449	0094360601	S001	S002	M	M	1771	0993	0201902801	U002	U002	T	T	2775	1528	0510181701	U002	U002	M	M
768	0449	0082140301	S001	S002	M	M	1772	0994	0203362001	S001	S001	M	M	2776	1529	0502970101	S001	S001	M	M
769	0449	0059140901	S001	S002	M	M	1773	0994	0203360301	S001	S001	M	M	2777	1529	0502940301	S001	S001	T	T
770	0451	0112280201	S001	S002	M	M	1774	0994	0201903801	S001	S001	T	T	2778	1530	0505384901	S001	S001	T	T
771	0451	0067170101	S001	S002	M	M	1775	0995	0307120101	U003	U003	M	M	2779	1530	0503240201	S001	S001	M	M
772	0452	0110960101	S002	S003	M	M	1776	0996	0202360101	S001	S001	M	M	2780	1532	0504101401	S001	S001	T	T
773	0452	0044350101	S001	S002	M	M	1777	0997	0303260501	S001	S001	M	M	2781	1532	0503190301	S001	S001	M	M
774	0453	0112521901	S001	S002	T	T	1778	0997	0206090201	S001	S001	M	M	2782	1536	0503140401	S002	S002	K	K
775	0453	0073340201	U002	U002	M	M	1779	0997	0201330101	S001	S001	M	M	2783	1537	0504630101	U002	U002	T	T
776	0454	0112951501	S001	S002	M	M	1780	0998	0305860401	S001	S001	M	M	2784	1537	0501650201	S001	S001	T	T
777	0454	0112521701	S001	S002	T	T	1781	0998	0200800201	S002	S002	T	T	2785	1538	0556180201	S001	S001	T	T
778	0454	0104861001	S001	S002	T	T	1782	1001	0301150501	S001	S001	M	M	2786	1540	0553650301	U002	U002	M	M
779	0454	0041180401	S001	S002	K	K	1783	1003	0307130101	U002	U002	M	M	2787	1540	0553440101	S001	S001	M	M
780	0455	0104260101	S001	S006	M	M	1784	1004	0207300101	S001	S001	M	M	2788	1541	0556211201	S001	S001	T	T
781	0455	0056020901	S001	S002	T	T	1785	1005	0304010101	S001	S001	T	T	2789	1541	0552350101	U003	U003	M	M
782	0456	0124712401	S002	S003	M	M	1786	1005	0212480701	S002	S002	T	T	2790	1542	0556180401	U002	U002	T	T
783	0456	0112550601	U002	U002	T	T	1787	1006	0307120201	S001	S001	M	M	2791	1542	0555460201	S001	S001	M	M
784	0456	0106061001	S001	S002	T	T	1788	1006	0300530701	S001	S001	M	M	2792	1543	0550460101	S001	S001	T	T
785	0456	0012850201	S001	S002	T	T	1789	1006	0300530601	S001	S001	M	M	2793	1544	0556212801	S001	S001	T	T
786	0457	0124712501	S002	S003	M	M	1790	1007	0300530501	S001	S001	M	M	2794	1544	0554500301	S001	S001	M	M
787	0457	0112552101	S001	S002	T	T	1791	1007	0300530401	S001	S001	M	M	2795	1544	0501930501	S001	S001	K	K
788	0457	0112521301	S001	S002	M	M	1792	1008	0302580701	S001	S001	T	T	2796	1546	0556300101	S001	S001	M	M
789	0457	0070340701	S001	S002	T	T	1793	1008	0300530301	S001	S001	M	M	2797	1546	0553790201	S001	S001	T	T
790	0458	0106061301	S001	S002	T	T	1794	1009	0302580501	S001	S001	T	T	2798	1546	0553510201	S001	S001	M	M
791	0458	0106061201	S001	S002	T	T	1795	1009	0211280101	U002	U002	T	T	2799	1546	0511581701	S001	S001	T	T
792	0458	0106061101	S001	S002	T	T	1796	1010	0300890101	S004	S004	T	T	2800	1548	0556200301	S001	S001	K	K
793	0458	0106060901	S001	S002	T	T	1797	1011	0301830101	S001	S001	T	T	2801	1548	0556200101	S001	S001	K	K
794	0459	0084190201	S001	S015	T	T	1798	1012	0300530101	S001	S001	M	M	2802	1549	0556200501	S001	S001	K	K
795	0459	0038140101	S001	S002	M	M	1799	1012	0201750201	S001	S001	T	T	2803	1550	0551022601	S001	S001	M	M
796	0460	0112551701	S001	S002	T	T	1800	1013	0302581901	S001	S001	T	T	2804	1551	0551760601	S001	S001	M	M
797	0460	0112550401	S001	S002	T	T	1801	1013	0301900401	S002	S002	T	T	2805	1551	0550220101	U002	U002	M	M
798	0460	0112190201	S002	S003	M	M	1802	1014	0307002401	S001	S001	M	M	2806	1552	0550220201	U002	U002	M	M
799	0460	0106061401	S001	S002	T	T	1803	1014	0305920601	S001	S001	T	T	2807	1553	0556213401	S001	S001	T	T
800	0461	0049150301	S001	S002	T	T	1804	1014	0304531501	S006	S006	M	M	2808	1553	0551020901	S001	S001	K	K
801	0461	0041750101	S001	S003	M	M	1805	1014	0303561001	S001	S001	T	T	2809	1554	0556240601	S001	S001	T	T
802	0462	0134521601	S011	S012	M	M	1806	1014	0302581501	S001	S001	T	T	2810	1554	0556210201	S001	S001	M	M
803	0462	0125910301	S007	S008	T	T	1807	1016	0304320301	S001	S001	T	T	2811	1554	0550460201	S001	S001	T	T
804	0463	0111280601	S001	S002	T	T	1808	1017	0305750901	S001	S001	T	T	2812	1555	0556240701	S001	S001	T	T
805	0463	0031740101	S001	S002	M	M	1809	1017	0304320201	S001	S001	T	T	2813	1555	0552410401	S001	S001	K	K

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Ind.	Revn	Obsn	Expn M1	Expn M2	Filt M1	Filt M2	Ind.	Revn	Obsn	Expn M1	Expn M2	Expn M1	Expn M2	Ind.	Revn	Obsn	Expn M1	Expn M2	Filt M1	Filt M2
806	0464	0111282001	S001	S002	T	T	1810	1018	0304050101	S001	S001	M	M	2814	1555	0551630301	S001	S001	M	M
807	0464	0093190301	S001	S002	M	M	1811	1018	0212480801	S001	S001	M	M	2815	1556	0556230101	S001	S001	T	T
808	0464	0002960101	S002	S003	M	M	1812	1019	0310590101	S001	S001	M	M	2816	1556	0550120501	U002	U002	M	M
809	0466	0104860501	S001	S002	T	T	1813	1019	0305290201	S001	S001	M	M	2817	1557	0556230201	S001	S001	T	T
810	0466	0103060301	S002	S003	T	T	1814	1020	0304531601	S001	S001	M	M	2818	1557	0551020701	S001	S001	K	K
811	0467	0110980201	S001	S002	T	T	1815	1020	0302380201	S001	S001	M	M	2819	1558	0555020201	U002	U002	T	T
812	0467	0110900201	S002	S003	M	M	1816	1021	0303670101	S001	S001	T	T	2820	1558	0552070101	S001	S001	T	T
813	0468	0111282201	S001	S002	T	T	1817	1021	0302581101	S001	S001	T	T	2821	1558	0550270101	U002	U002	M	M
814	0468	0109270401	S001	S002	M	M	1818	1022	0302420101	S001	S001	M	M	2822	1559	0556210601	S001	S001	T	T
815	0469	0112850201	S001	S002	T	T	1819	1022	0301450201	S001	S001	M	M	2823	1559	0555880201	U002	U002	M	M
816	0469	0108260201	S001	S002	K	K	1820	1023	0304531801	S001	S001	M	M	2824	1560	0551450101	S001	S001	M	M
817	0470	0109480101	S001	S002	K	K	1821	1023	0304531701	U002	U002	M	M	2825	1560	0551022701	S001	S001	M	M
818	0470	0106060301	S001	S002	T	T	1822	1023	0303560101	S001	S001	T	T	2826	1561	0551870101	U002	U002	T	T
819	0470	0030140301	S002	S003	M	M	1823	1024	0303440101	S001	S001	M	M	2827	1561	0551450301	S001	S001	M	M
820	0470	0008030201	S001	S002	T	T	1824	1024	0301250101	S001	S001	M	M	2828	1562	0551870601	S001	S001	T	T
821	0471	0110980601	S001	S002	T	T	1825	1024	0164571001	U002	U002	M	M	2829	1562	0551870301	S001	S001	T	T
822	0471	0106060501	S001	S002	T	T	1826	1025	0302340101	S001	S001	M	M	2830	1562	0551021201	S001	S001	K	K
823	0472	0125910501	U005	U005	T	T	1827	1026	0304532001	S001	S001	M	M	2831	1563	0554500201	S001	S001	M	M
824	0472	0108860701	S001	S002	M	M	1828	1026	0304160301	S001	S001	M	M	2832	1563	0553510301	U002	U002	M	M
825	0472	0106060601	S001	S002	T	T	1829	1026	0303110401	S001	S001	M	M	2833	1564	0556213701	S001	S001	T	T
826	0472	0039340101	S001	S002	M	M	1830	1026	0211080701	S001	S001	T	T	2834	1564	0556213001	S001	S001	T	T
827	0473	01135940201	S002	S003	T	T	1831	1028	0302160201	S001	S001	T	T	2835	1564	0552410101	U002	U002	K	K
828	0473	0112200201	S002	S003	M	M	1832	1029	0305920101	S001	S001	T	T	2836	1565	0551870501	S001	S001	T	T
829	0473	0103660101	S002	S003	T	T	1833	1029	0302460101	S001	S001	M	M	2837	1565	0550931401	S001	S001	M	M
830	0473	0057540301	S002	S003	M	M	1834	1029	0302410501	S001	S001	T	T	2838	1565	0550931001	S001	S001	M	M
831	0474	0111281001	S001	S002	T	T	1835	1030	0305980101	S006	S006	M	M	2839	1566	0554500101	S004	S004	M	M
832	0474	0092820301	S001	S002	M	M	1836	1030	0305930101	S001	S001	M	M	2840	1566	0551750301	U002	U002	T	T
833	0474	0042340301	S001	S002	T	T	1837	1031	0301740101	S001	S001	K	K	2841	1566	0550930201	S001	S001	M	M
834	0475	0112680201	S001	S002	T	T	1838	1033	0304940101	S001	S001	T	T	2842	1566	0550930101	S001	S001	M	M
835	0475	0112551501	S001	S002	T	T	1839	1033	0164571201	S001	S001	M	M	2843	1567	0556212201	S001	S001	T	T
836	0475	0112300101	S001	S002	T	T	1840	1035	0305720301	S001	S001	M	M	2844	1567	0551870701	S001	S001	T	T
837	0475	0037980801	S002	S003	T	T	1841	1035	0305290101	S001	S001	M	M	2845	1567	0551760501	S001	S001	M	M
838	0476	0109661201	S001	S002	T	T	1842	1035	0301650101	S001	S001	T	T	2846	1568	0551720101	U002	U002	M	M
839	0476	0037981201	S002	S003	T	T	1843	1036	0310590201	S001	S001	M	M	2847	1569	0553911901	S001	S001	T	T
840	0476	0037981101	S002	S003	T	T	1844	1036	0307000201	S001	S001	M	M	2848	1569	0553911601	S001	S001	T	T
841	0476	0037981001	S002	S003	T	T	1845	1037	0303900301	S002	S002	M	M	2849	1569	0553911401	S001	S001	T	T
842	0478	0112250101	S001	S002	T	T	1846	1037	0302730101	S001	S001	M	M	2850	1569	0553910901	S001	S001	T	T
843	0478	0111281601	S001	S002	T	T	1847	1038	0302500101	S001	S001	M	M	2851	1570	0555780101	S001	S001	T	T
844	0481	0112681301	S001	S002	T	T	1848	1039	0302780101	S001	S001	T	T	2852	1571	0555780201	S001	S001	T	T
845	0481	0112680501	S001	S002	T	T	1849	1040	0302580901	S001	S001	T	T	2853	1572	0555780301	S001	S001	T	T
846	0481	0037981601	S002	S003	T	T	1850	1040	0301450101	S001	S001	M	M	2854	1573	0555780401	S001	S001	T	T
847	0481	0037981501	S002	S003	T	T	1851	1042	0305920401	S001	S001	M	M	2855	1574	0551850201	S001	S001	T	T
848	0481	0037981401	S002	S003	T	T	1852	1042	0303900401	S002	S002	M	M	2856	1575	0551830101	S001	S001	T	T
849	0482	0111290601	S001	S002	T	T	1853	1043	0307170201	S002	S002	M	M	2857	1576	0560180101	S001	S001	M	M
850	0482	0105261401	S001	S002	M	M	1854	1043	0302560201	S001	S001	M	M	2858	1576	0551780201	S001	S001	T	T
851	0483	0112240201	S001	S002	T	T	1855	1044	0164571401	S001	S001	M	M	2859	1576	0550930301	S001	S001	M	M
852	0483	0086950201	S001	S002	M	M	1856	1045	0302390101	S001	S001	M	M	2860	1577	0556210501	U002	U002	T	T
853	0483	0081341401	S001	S002	M	M	1857	1046	0303180101	S001	S001	T	T	2861	1577	0553790301	S001	S001	M	M
854	0483	0039140101	S001	S002	M	M	1858	1046	0301250301	S001	S001	M	M	2862	1577	0551780301	S001	S001	T	T
855	0484	0112960101	S001	S002	T	T	1859	1047	0303820101	S001	S001	T	T	2863	1578	0556212301	S001	S001	T	T
856	0484	0105261501	S001	S002	M	M	1860	1047	0301450301	S001	S001	M	M	2864	1578	0554501101	S001	S001	M	M
857	0484	0103060201	S002	S003	T	T	1861	1048	0307000401	S001	S001	M	M	2865	1578	0551780401	S001	S001	T	T
858	0485	0112251301	S001	S002	T	T	1862	1048	0301650201	S001	S001	T	T	2866	1579	0560191401	S001	S001	M	M
859	0485	0108670201	S001	S002	M	M	1863	1049	0305720101	S001	S001	M	M	2867	1579	0550360101	S001	S001	T	T

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Ind.	Revn	Obsn	Expn M1	Expn M2	Filt M1	Filt M2	Ind.	Revn	Obsn	Expn M1	Expn M2	Expn M1	Expn M2	Ind.	Revn	Obsn	Expn M1	Expn M2	Filt M1	Filt M2
860	0485	0105261601	S001	S002	M	M	1864	1049	0300910701	S001	S001	M	M	2868	1580	0551830201	S001	S001	T	T
861	0485	0103860601	S002		M		1865	1049	0300800101	S002	S002	T	T	2869	1582	0556020101	U002	U002	T	T
862	0486	0155960301	S002	S003	T	T	1866	1050	0300270201	U002	U002	M	M	2870	1582	0553911001	S001	S001	T	T
863	0487	0155960501	S002	S003	T	T	1867	1050	0300270201	S001	S001	M	M	2871	1582	0551022801	S001	S001	K	K
864	0488	0112370801	S002	S003	T	T	1868	1051	0306680301	U002	U002	M	M	2872	1582	0551022501	S001	S001	M	M
865	0488	0112370701	S002	S003	T	T	1869	1052	0305820101	U003	U003	T	T	2873	1582	0550060901	S001	S001	K	K
866	0489	0101640801	S002	S003	M	M	1870	1052	0303900501	S002	S002	M	M	2874	1583	0555630501	U002	U002	M	M
867	0490	0112370601	S002	S003	T	T	1871	1053	0300240401	S001	S001	M	M	2875	1584	0555220201	U002	U002	T	T
868	0490	0101440201	S001	S002	K	K	1872	1056	0300540101	S001	S001	M	M	2876	1584	0553810201	S001	S001	M	M
869	0491	0037982701	S002	S003	T	T	1873	1057	0306680101	S001	S001	M	M	2877	1585	0555630201	S001	S001	M	M
870	0491	0037982601	S002	S003	T	T	1874	1058	0307110101	S001	S001	M	M	2878	1586	0553911101	S001	S001	T	T
871	0491	0037982101	S002	S003	T	T	1875	1058	0302560301	S001	S001	M	M	2879	1586	0553910401	S001	S001	T	T
872	0491	0037982001	S002	S003	T	T	1876	1059	0304800801	S001	S001	M	M	2880	1586	0553910301	S001	S001	T	T
873	0492	0084230501	S001	S002	M	M	1877	1060	0302760801	S001	S001	T	T	2881	1586	0553910201	S001	S001	T	T
874	0492	0056022201	S001	S002	T	T	1878	1061	0300930301	S001	S001	T	T	2882	1586	0553910101	S001	S001	T	T
875	0492	0037981901	S002	S003	T	T	1879	1061	0300880301	S001	S001	T	T	2883	1587	0556213601	S001	S001	M	M
876	0492	0037981801	S002	S003	T	T	1880	1062	0303100101	S001	S001	M	M	2884	1587	0553910501	S001	S001	T	T
877	0494	0109120101	S002	S003	K	K	1881	1062	0300930201	S001	S001	M	M	2885	1587	0412380301	U002	U002	M	M
878	0494	0040140301	S001	S002	M	M	1882	1063	0305590301	S001	S001	M	M	2886	1588	0556210801	U002	U002	T	T
879	0495	0134540601	S003	S004	M	M	1883	1063	0305440801	S006	S006	T	T	2887	1588	0553911301	S001	S001	T	T
880	0495	0112190101	S002	S003	M	M	1884	1063	0305360101	S001	S001	M	M	2888	1588	0551640201	S001	S001	M	M
881	0495	0094790201	S001	S002	T	T	1885	1064	0300100201	S001	S001	M	M	2889	1589	0556212601	U002	U002	T	T
882	0495	0093160201	S001	S002	T	T	1886	1065	0302580401	S001	S001	T	T	2890	1589	0552920101	S001	S001	M	M
883	0496	0111270201	S002	S003	T	T	1887	1065	0301410601	S001	S001	M	M	2891	1589	0552920101	S001	S001	T	T
884	0497	0045940301	S001	S002	T	T	1888	1066	0302570101	S001	S001	M	M	2892	1590	0556140101	S007	S007	T	T
885	0502	0111870601	S002	S003	M	M	1889	1066	0301880901	S001	S001	M	M	2893	1590	0555660101	S001	S001	M	M
886	0504	0112500101	S002	S003	M	M	1890	1066	0301880401	S001	S001	M	M	2894	1591	0552080101	S001	S001	M	M
887	0504	0111870301	S002	S003	M	M	1891	1066	0301410301	S001	S001	M	M	2895	1591	0550170101	S001	S001	M	M
888	0504	0008820601	S001	S002	K	K	1892	1067	0305970101	S001	S001	T	T	2896	1591	0550120301	U002	U002	M	M
889	0505	0153752501	S002	S003	T	T	1893	1068	0300910301	S001	S001	T	T	2897	1592	0554500801	S001	S001	K	K
890	0505	0153752401	S002	S003	T	T	1894	1068	0300600401	S001	S001	M	M	2898	1592	0551780501	S001	S001	T	T
891	0505	0153752201	S002	S003	T	T	1895	1069	0302581801	S001	S001	T	T	2899	1592	0503690401	S001	S001	M	M
892	0505	0153751801	S002	S003	T	T	1896	1069	0302150101	S001	S001	M	M	2900	1593	0556140401	S007	S007	T	T
893	0506	0153752001	S002	S003	T	T	1897	1070	0302020201	S001	S001	K	K	2901	1593	0550120201	S001	S001	M	M
894	0506	0153751901	S002	S003	T	T	1898	1070	0212481201	U002	U002	M	M	2902	1594	0560191501	S001	S001	K	K
895	0507	0049560301	S001	S002	K	K	1899	1071	0302800101	S001	S001	M	M	2903	1594	0556140601	U002	U002	T	T
896	0508	0112520901	S001	S002	T	T	1900	1071	0302450201	S001	S001	M	M	2904	1594	0555630101	S001	S001	M	M
897	0508	0104460901	S002	S003	M	M	1901	1072	0302800201	S001	S001	M	M	2905	1595	0556140701	S007	S007	T	T
898	0509	0070341201	S001	S002	M	M	1902	1074	0304071201	S001	S001	T	T	2906	1595	0551950401	S007	S007	T	T
899	0510	0152420101	S001	S002	M	M	1903	1075	0305560101	S001	S001	M	M	2907	1596	0556140801	S007	S007	T	T
900	0510	0135745401	S002	S003	M	M	1904	1075	0304071301	S001	S001	T	T	2908	1596	0555970401	S001	S001	M	M
901	0510	0112951601	S001	S002	M	M	1905	1075	0302310501	S002	S002	T	T	2909	1596	0554440101	S001	S001	K	K
902	0511	0145970101	S001	S002	K	K	1906	1077	0305560201	S001	S001	M	M	2910	1597	0555631001	S001	S001	M	M
903	0512	0023940401	S002	S003	M	M	1907	1077	0300140201	S001	S001	M	M	2911	1597	0554700101	S001	S001	M	M
904	0513	0152750101	S002	S003	M	M	1908	1078	0307130301	S003	S003	M	M	2912	1598	0555650201	S001	S001	M	M
905	0513	0144080101	S001	S002	M	M	1909	1078	0305480301	U002	U002	K	K	2913	1599	0555650301	S001	S001	M	M
906	0513	0135745701	S001	S002	M	M	1910	1078	0305480301	S001	S001	K	K	2914	1600	0555880101	S001	S001	M	M
907	0513	0112980101	S001	S002	T	T	1911	1079	0306680601	S001	S001	M	M	2915	1600	0555690801	S001	S001	M	M
908	0514	0135745801	S001	S002	M	M	1912	1079	0306050201	S001	S001	M	M	2916	1600	0553650101	S001	S001	M	M
909	0514	0112980401	S001	S002	T	T	1913	1079	0304801201	S001	S001	M	M	2917	1601	0554600301	U002	U002	M	M
910	0515	0148850201	S001	S002	M	M	1914	1079	0301650401	S001	S001	T	T	2918	1601	0551022901	S001	S001	M	M
911	0515	0089370501	S001	S002	M	M	1915	1079	0202611601	S001	S001	K	K	2919	1601	0551020101	S002	S002	M	M
912	0516	0150220101	S001	S002	M	M	1916	1080	0305980501	S001	S001	M	M	2920	1607	0560191701	S001	S001	M	M
913	0516	0112980501	S001	S002	T	T	1917	1080	0304070101	S001	S001	T	T	2921	1607	0556210301	S001	S001	M	M

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914	0517	0152530101	S001	S002	T	T	1918	1080	0302380401	S001	S001	T	T	2922	1607	0556141001	S007	S007	T	T
915	0517	0134720401	S012	S013	K	K	1919	1080	0159760301	S001	S001	T	T	2923	1608	0553510401	S001	S001	M	M
916	0518	0083151201	S001	S002	M	M	1920	1081	0303110201	S001	S001	M	M	2924	1608	0553510101	S001	S001	M	M
917	0518	0042341801	S001	S002	T	T	1921	1081	0302581601	S001	S001	T	T	2925	1608	0551022401	S001	S001	K	K
918	0518	0013340201	S001	S002	M	M	1922	1082	0306080101	S001	S001	M	M	2926	1608	0550120401	S001	S001	M	M
919	0519	0112320201	S001	S002	T	T	1923	1082	0211080201	S001	S001	T	T	2927	1610	0553650201	S001	S001	M	M
920	0520	0149420101	S001	S002	M	M	1924	1083	0304070501	S001	S001	T	T	2928	1610	0511000601	S001	S001	T	T
921	0521	0153350101	S001	S002	M	M	1925	1084	0304000201	S001	S001	M	M	2929	1610	0511000201	S001	S001	T	T
922	0521	0148010301	S002	S003	M	M	1926	1086	0306060201	S001	S001	M	M	2930	1612	0553640101	S001	S001	M	M
923	0522	0147510101	S001	S002	M	M	1927	1087	0306060301	S001	S001	M	M	2931	1612	0553510701	S001	S001	M	M
924	0522	0112440301	S001	S002	T	T	1928	1087	0302150201	S001	S001	M	M	2932	1612	0551030101	S001	S001	M	M
925	0523	0147510801	S001	S002	M	M	1929	1088	0302351001	S001	S001	T	T	2933	1612	0511001401	S001	S001	T	T
926	0523	0112440401	S001	S002	T	T	1930	1089	0306050801	S001	S001	M	M	2934	1612	0511001201	S001	S001	T	T
927	0524	0147510901	S001	S002	M	M	1931	1089	0305060101	S001	S001	M	M	2935	1612	0511001001	S001	S001	T	T
928	0524	0112960301	S001	S002	M	M	1932	1089	0302350501	S001	S001	T	T	2936	1612	0511000801	S001	S001	T	T
929	0525	0147511001	S001	S002	M	M	1933	1090	0302350401	S001	S001	T	T	2937	1613	0556180101	S001	S001	M	M
930	0525	0044350501	S001	S002	M	M	1934	1090	0302350101	S001	S001	T	T	2938	1615	0553790101	S001	S001	M	M
931	0526	0147511101	S001	S002	M	M	1935	1090	0300310201	S001	S001	T	T	2939	1615	0553640201	U002	U002	M	M
932	0526	0112960501	S001	S002	M	M	1936	1091	0303562101	S001	S001	M	M	2940	1616	0554500601	S001	S001	M	M
933	0527	0147511201	S001	S002	M	M	1937	1091	0302351301	S001	S001	T	T	2941	1616	0551860101	S001	S001	T	T
934	0527	0112960601	S001	S002	M	M	1938	1091	0302351201	S001	S001	T	T	2942	1618	0556213301	S001	S001	T	T
935	0528	0147511301	S001	S002	M	M	1939	1091	0302350701	S001	S001	T	T	2943	1620	0553180101	U002	U002	M	M
936	0529	0147540101	S001	S002	M	M	1940	1091	0300210201	S001	S001	T	T	2944	1621	0556210401	S001	S001	T	T
937	0529	0100650301	S001	S002	K	K	1941	1092	0307130201	S003	S003	M	M	2945	1621	0554500401	S001	S001	M	M
938	0529	0093030201	S001	S002	M	M	1942	1092	0305860301	S001	S001	M	M	2946	1621	0553510801	U002	U002	M	M
939	0530	0141150201	S001	S002	M	M	1943	1092	0302350801	S001	S001	T	T	2947	1622	0552950101	S001	S001	M	M
940	0531	0109463401	S001	S002	T	T	1944	1093	0304250401	S009	S009	M	M	2948	1630	0553561101	S001	S001	T	T
941	0531	0018141101	S001	S002	M	M	1945	1093	0302640201	S002	S002	M	M	2949	1631	0556214801	S001	S001	T	T
942	0533	0156960201	S001	S002	T	T	1946	1093	0302351601	S007	S007	T	T	2950	1631	0556214701	S001	S001	T	T
943	0534	0156960401	S001	S002	T	T	1947	1094	0306680201	S001	S001	M	M	2951	1631	0555740101	S001	S001	T	T
944	0536	0142860201	S001	S002	M	M	1948	1094	0305750601	S001	S001	T	T	2952	1632	0560180701	S001	S001	M	M
945	0536	0100241101	S001	S002	M	M	1949	1094	0304250501	S001	S001	M	M	2953	1633	0554540201	S001	S001	T	T
946	0536	0018141301	S001	S002	M	M	1950	1094	0302820101	U004	U004	M	M	2954	1633	0551021701	S001	S001	K	K
947	0537	0136540901	S003	S006	T	T	1951	1095	0303820201	S001	S001	T	T	2955	1634	0555691401	S001	S001	M	M
948	0537	0136540701	S003	S006	T	T	1952	1095	0302350901	S001	S001	T	T	2956	1634	0555690501	S001	S001	T	T
949	0538	0149670101	S001	S002	M	M	1953	1096	0305980301	U002	U002	M	M	2957	1635	0551860501	S001	S001	T	T
950	0538	0143250101	S001	S002	M	M	1954	1096	0305920201	S001	S001	T	T	2958	1635	0412990501	S002	S002	T	T
951	0539	0147920601	S002	S003	T	T	1955	1097	0306060101	S001	S001	M	M	2959	1636	0553110401	S001	S001	M	M
952	0539	0094310101	U002	U002	T	T	1956	1097	0304070201	S001	S001	T	T	2960	1636	0551020201	S001	S001	M	M
953	0539	0094310101	S001	S002	T	T	1957	1098	0300430101	S001	S001	T	T	2961	1637	0554561001	S002	S002	T	T
954	0539	0081340301	S001	S002	M	M	1958	1100	0305751001	S001	S001	T	T	2962	1637	0553880201	S001	S001	T	T
955	0540	0147800101	S001	S002	T	T	1959	1100	0305750501	S001	S001	T	T	2963	1637	0550460801	S001	S001	T	T
956	0541	0143150101	S001	S002	M	M	1960	1100	0305360501	S001	S001	T	T	2964	1638	0554560201	S001	S001	T	T
957	0541	0037990101	S001	S002	M	M	1961	1100	0304250601	S001	S001	M	M	2965	1638	0553880301	S001	S001	T	T
958	0541	0004610301	S001	S002	T	T	1962	1100	0304071601	S001	S001	T	T	2966	1638	0550452501	S001	S001	M	M
959	0542	0144920101	S002	S003	T	T	1963	1100	0200530301	S001	S001	M	M	2967	1639	0556211501	S001	S001	M	M
960	0543	0150050101	S002	S004	T	T	1964	1101	0306630101	S001	S001	M	M	2968	1639	0556211401	S001	S001	T	T
961	0543	0125911001	S009	S010	T	T	1965	1101	0305800101	S001	S001	T	T	2969	1639	0556211301	S001	S001	T	T
962	0543	0082540101	S001	S002	M	M	1966	1101	0200530401	S001	S001	M	M	2970	1639	0556211001	S001	S001	T	T
963	0544	0147511601	S001	S002	M	M	1967	1102	0305980401	S001	S001	M	M	2971	1639	0553440201	S001	S001	T	T
964	0546	0136541201	S003	S006	T	T	1968	1102	0305800701	S001	S001	M	M	2972	1639	0550451901	S001	S001	M	M
965	0546	0136541101	S003	S006	T	T	1969	1102	0303562201	S001	S001	T	T	2973	1640	0556214901	S001	S001	T	T
966	0546	0136541001	S003	S006	T	T	1970	1102	0303340101	S001	S001	T	T	2974	1640	0553440601	S001	S001	T	T
967	0547	0147511701	S001	S002	M	M	1971	1103	0306630201	S001	S001	M	M	2975	1641	0555870201	S001	S001	T	T

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968	0547	0082540201	S001	S002	M	M	1972	1103	0304851101	S001	S001	T	T	2976	1642	0560180801	S001	S001	T	T
969	0548	0147511801	S001	S002	M	M	1973	1104	0303560201	S001	S001	T	T	2977	1642	0550960301	S001	S001	T	T
970	0548	0082540301	S001	S002	M	M	1974	1104	0302310301	S002	S002	T	T	2978	1643	0560180901	S002	S002	T	T
971	0549	0112522601	S001	S002	M	M	1975	1104	0301040101	S001	S001	M	M	2979	1643	0556211601	S001	S001	T	T
972	0549	0103863101	S002	S003	M	M	1976	1111	0305570101	S002	S002	T	T	2980	1644	0552580201	S001	S001	M	M
973	0549	0083150201	S001	S002	T	T	1977	1111	0304850901	S001	S001	T	T	2981	1644	0550871001	S001	S001	M	M
974	0550	0082990101	S001	S002	T	T	1978	1111	0303930101	U002	U002	T	T	2982	1645	0556090101	S002	S002	T	T
975	0550	0082540501	S001	S002	M	M	1979	1111	0301430101	S001	S001	T	T	2983	1645	0554934101	S001	S001	T	T
976	0550	0020540401	S001	S002	T	T	1980	1113	0304851001	S001	S001	T	T	2984	1645	0553561001	S001	S001	M	M
977	0551	0110930701	S002	S003	M	M	1981	1113	0302610401	S001	S001	T	T	2985	1645	0551021801	S001	S001	K	K
978	0551	0110930501	S002	S003	M	M	1982	1113	0301290101	S010	S010	T	T	2986	1646	0554560601	S001	S001	T	T
979	0551	0084230901	S001	S002	M	M	1983	1114	0303561501	S001	S001	M	M	2987	1646	0551280101	S001	S001	T	T
980	0551	0082540601	S001	S002	M	M	1984	1114	0302160401	U002	U002	T	T	2988	1647	0551871201	S001	S001	T	T
981	0551	0021740201	S002	S003	M	M	1985	1114	0301650801	S001	S001	T	T	2989	1647	0551280201	S001	S001	T	T
982	0552	0082540701	S001	S002	M	M	1986	1114	0300210701	S001	S001	T	T	2990	1649	0551871301	S001	S001	T	T
983	0553	0148440101	S001	S002	M	M	1987	1114	0300140101	S001	S001	T	T	2991	1650	0550350101	S001	S001	T	T
984	0553	0094310201	S001	S002	T	T	1988	1115	0307000901	S001	S001	T	T	2992	1651	0550452601	S001	S001	M	M
985	0554	0112230201	S001	S002	T	T	1989	1115	0305361501	S001	S001	T	T	2993	1652	0553870101	S003	S003	M	M
986	0554	0094360501	S001	S002	M	M	1990	1115	0304851201	S001	S001	T	T	2994	1652	0550960101	S001	S001	M	M
987	0554	0056021001	S001	S002	T	T	1991	1115	0304070901	S001	S001	T	T	2995	1653	0553030101	U002	U002	T	T
988	0555	0150870401	S002	S003	T	T	1992	1116	0306230101	S001	S001	M	M	2996	1653	0551090101	S002	S002	T	T
989	0555	0146510301	S001	S002	T	T	1993	1116	0301900501	U002	U002	T	T	2997	1654	0550460301	S001	S001	T	T
990	0555	0140210201	S001	S002	T	T	1994	1117	0302900101	S001	S001	T	T	2998	1658	0554680101	S001	S001	T	T
991	0556	0152200101	S001	S002	M	M	1995	1118	0305361401	S001	S001	T	T	2999	1659	0553230201	S001	S001	T	T
992	0556	0150480501	S001	S002	M	M	1996	1118	0304190101	S001	S001	T	T	3000	1659	0550450101	S001	S001	T	T
993	0556	0144310101	S001	S002	T	T	1997	1118	0304070801	S001	S001	T	T	3001	1663	0555780501	U002	U002	T	T
994	0557	0152330101	S001	S002	M	M	1998	1119	0305361601	S001	S001	M	M	3002	1665	0555780601	U002	U002	T	T
995	0557	0136340101	S002	S003	T	T	1999	1119	0302582201	S001	S001	T	T	3003	1666	0555780701	S001	S001	T	T
996	0557	0109540101	S001	S002	M	M	2000	1119	0300211301	S001	S001	T	T	3004	1668	0555780801	S001	S001	T	T
997	0558	0145020201	S001	S002	T	T	2001	1120	0305800901	S001	S001	T	T	3005	1669	0555780901	S001	S001	T	T
998	0558	0109661101	S001	S002	T	T	2002	1120	0302610701	S001	S001	T	T	3006	1671	0555781001	S001	S001	T	T
999	0559	0152860101	S001	S002	M	M	2003	1120	0302320201	S001	S001	M	M	3007	1672	0555782301	S001	S001	T	T
1000	0559	0148310101	S001	S002	T	T	2004	1120	0300630301	S001	S001	T	T	3008	1677	0560181101	S001	S001	K	K
1001	0559	0147580401	S001	S002	T	T	2005	1121	0311200201	S001	S001	T	T	3009	1691	0554600401	S001	S001	M	M
1002	0559	0147580301	S001	S002	T	T	2006	1121	0311200101	S001	S001	T	T	3010	1717	0560191801	S001	S001	T	T
1003	0560	0141750101	S001	S002	T	T	2007	1121	0300310401	U002	U002	T	T	3011	1749	0610000201	S002	S002	M	M
1004	0560	0140950201	S001	S002	M	M	2008	1122	0312191801	S002	S002	T	T	3012	1773	0412380401	S001	S001	M	M