

10.7 - Type of Service (TOS)

(Rev. 5, 10-10-03)

For submitting a claim to the Common Working File (CWF), use the following table to assign the proper TOS. Some procedures may have more than one applicable TOS. For claims received on or after April 3, 1995, CWF will produce alerts on codes with incorrect TOS designations. Effective July 3, 1995, CWF is rejecting codes with incorrect TOS designations.

The only exceptions to this table are:

- Surgical services billed with the ASC facility service modifier SG must be reported as TOS F. The indicator F does not appear on the TOS table because its use is dependent upon the use of the SG modifier.
- Surgical services billed with an assistant-at-surgery modifier (80-82, AS,) must be reported with TOS 8. The 8 indicator does not appear on the TOS table because its use is dependent upon the use of the appropriate modifier. (See Medicare Claims Processing Manual, Chapter 12, "Physician/Practitioner Billing," for instructions on when assistant-at-surgery is allowable.)
- Psychiatric treatment services that are subject to the outpatient mental health treatment limitation should be reported with TOS T.
- TOS H appears in the list of descriptors. However, it does not appear in the table. In CWF, "H" is used only as an indicator for hospice. The carrier should not submit TOS H to CWF at this time.
- When these specific transfusion medicine codes appear on the claim (86880, 86885, 86886, 86900, 86903, 86904, 86905, and 86906 that also contains a blood product (P9010-P9022)), the transfusion medicine codes are paid under reasonable charge. When these services are to be paid under reasonable charge, use TOS 1. When paid under reasonable charge, tests are paid at 80 percent. Coinsurance and deductible also apply.

NOTE: For injection codes with more than one possible TOS designation, use the following guidelines when assigning the TOS:

When the choice is L or 1,

- Use TOS L when the drug is used related to ESRD; or
- Use TOS 1 when the drug is not related to ESRD and is administered in the office.

When the choice is G or 1:

- Use TOS G when the drug is an immunosuppressive drug; or
- Use TOS 1 when the drug is used for other than immunosuppression.

When the choice is P or 1,

- Use TOS P if the drug is administered through durable medical equipment (DME); or
- Use TOS 1 if the drug is administered in the office.

The place of service or diagnosis may be considered when determining the appropriate TOS. The descriptors for each of the TOS codes listed in the following table are:

Type of Service Indicators

0	Whole Blood
1	Medical Care
2	Surgery
3	Consultation
4	Diagnostic Radiology
5	Diagnostic Laboratory
6	Therapeutic Radiology
7	Anesthesia
8	Assistant at Surgery
9	Other Medical Items or Services
A	Used DME
B	High Risk Screening Mammography
C	Low Risk Screening Mammography
D	Ambulance
E	Enteral/Parenteral Nutrients/Supplies
F	Ambulatory Surgical Center (Facility Usage for Surgical Services)
G	Immunosuppressive Drugs
H	Hospice
J	Diabetic Shoes
K	Hearing Items and Services
L	ESRD Supplies
M	Monthly Capitation Payment for Dialysis
N	Kidney Donor
P	Lump Sum Purchase of DME, Prosthetics, Orthotics
Q	Vision Items or Services
R	Rental of DME
S	Surgical Dressings or Other Medical Supplies
T	Outpatient Mental Health Treatment Limitation
U	Occupational Therapy
V	Pneumococcal/Flu Vaccine
W	Physical Therapy

HCPCS RANGE and Applicable Type of Service (TOS) Code
B3-4020.4, Transmittal 1783

First Code	Last Code	TOS
A0021	A0999	D
A4206	A4213	S
A4214	A4214	P
A4215	A4215	S
A4216	A4217	I,P,L
A4220	A4232	P
A4244	A4247	S, L
A4248	A4248	L
A4250	A4250	9

First Code	Last Code	TOS
A4253	A4253	P
A4254	A4254	A, P, R
A4255	A4259	P
<i>A4260</i>	<i>A4270</i>	<i>9</i>
A4280	A4280	P
A4281	A4290	9
A4300	A4301	S
A4305	A4306	9
A4310	A4359	P
A4360	A4360	9
<i>A4361</i>	<i>A4434</i>	<i>P</i>
<i>A4450</i>	<i>A4452</i>	<i>P, L, S</i>
A4454	A4455	P
A4458	A4458	9
A4460	A4462	S
A4464	A4464	P
A4465	A4465	9
A4470	A4510	P
A4521	A4554	9
A4556	A4572	P
A4575	A4606	9
A4608	A4613	P
A4614	A4614	9
A4615	A4617	P
A4618	A4618	A, P, R
A4619	A4626	P
A4627	A4627	9
A4628	A4628	A, P, R
A4629	A4629	P
A4630	A4633	A, P, R
A4634	A4634	9
<i>A4635</i>	<i>A4637</i>	<i>A, P, R</i>
<i>A4638</i>	<i>A4638</i>	<i>P</i>
<i>A4639</i>	<i>A4640</i>	<i>A, P, R</i>
A4641	A4647	4
A4649	A4649	9
A4650	A4931	L
A4932	A4932	9
A5051	A5200	P
A5500	A5511	J
A6000	A6000	P
A6010	A6024	S
A6025	A6025	9
A6154	A6248	S
A6250	A6250	S, L

First Code	Last Code	TOS
A6251	A6259	S
A6260	A6260	S, L
A6261	A6512	S
A6550	A6551	P
A7000	A7002	A, P, R
A7003	A7004	P
A7005	A7006	A, P, R
A7007	A7008	P
A7009	A7009	A, P, R
A7010	A7011	P
A7012	A7012	A, P, R
A7013	A7013	P
A7014	A7017	A, P, R
A7018	A7020	P
A7025	A7039	A, P, R
A7042	A7043	P
A7044	A7044	A, P, R
A7046	A7526	P
A9150	A9300	9
A9500	A9522	4
A9523	A9523	6
A9524	A9534	4
A9600	A9699	6
A9700	A9999	9
B4034	B5200	E
B9000	B9006	A, P, R
B9998	B9999	E
C1000	C1008	9,S
C1009	C1009	9
C1010	C1011	0
C1012	C1014	9
C1015	C1018	0
C1019	C1019	9
C1020	C1021	0
C1022	C1022	9
C1024	C1043	9,S
C1045	C1045	4
C1047	C1048	9,S
C1050	C1050	9
C1051	C1057	9, S
C1058	C1058	4
C1059	C1059	9
C1060	C1063	9, S
C1064	C1066	4
C1067	C1078	9, S

First Code	Last Code	TOS
C1079	C1079	4
C1084	C1086	1,P
C1087	C1087	4
C1088	C1088	9
C1089	C1099	4
C1100	C1121	9,S
C1122	C1122	4
C1123	C1154	9,S
C1155	C1155	9
C1156	C1163	9,S
C1164	C1164	9
C1166	C1167	1,P
C1170	C1177	9,S
C1178	C1178	1,P
C1179	C1184	9,S
C1188	C1202	4
C1203	C1203	9
C1205	C1205	4
C1207	C1300	9
C1302	C1304	9,S
C1305	C1305	9
C1306	C1324	9,S
C1325	C1325	4
C1326	C1337	9,S
C1348	C1350	4
C1351	C1359	9,S
C1360	C1360	9
C1361	C1773	9,S
C1774	C1774	9
C1775	C1775	4
C1776	C1799	9,S
C1800	C1806	4
C1810	C2631	9,S
C2632	C2632	9
C2676	C8891	9,S
C8900	C8920	4
C9000	C9010	1
C9011	C9011	9,S
C9012	C9020	1
C9100	C9103	4
C9104	C9106	1
C9107	C9107	9,S
C9108	C9109	9
C9110	C9110	9,S
C9111	C9119	9

First Code	Last Code	TOS
C9120	C9121	1, P
C9123	C9123	9,S
C9200	C9503	9
C9701	C9701	9, S
C9703	C9703	9
C9708	C9708	4
C9711	C9711	9
D0120	D0180	1
D0210	D0350	4
D0415	D0999	5
D1110	D1351	1
D1510	D1525	9
D1550	D3120	1
D3220	D3221	2
D3230	D3348	1
D3351	D3920	2
D3950	D3999	1
D4210	D4276	2
D4320	D4999	1
D5110	D5281	9
D5410	D5761	1
D5810	D5999	9
D6010	D6050	2
D6053	D6079	9
D6080	D6080	2
D6090	D6999	9
D7110	D7999	2
D8010	D9110	1
D9210	D9248	7
D9310	D9310	3
D9410	D9450	1
D9610	D9630	9
D9910	D9999	1
E0100	E0117	A, P, R
E0118	E0118	9
E0130	E0144	A,P,R
E0145	E0146	R
E0147	E0164	A, P, R
E0165	E0166	R
E0167	E0168	A, P, R
E0169	E0169	R
E0175	E0179	A, P, R
E0180	E0182	R
E0184	E0185	A, P, R
E0186	E0187	R

First Code	Last Code	TOS
<i>E0188</i>	<i>E0189</i>	<i>A, P, R</i>
<i>E0190</i>	<i>E0190</i>	<i>9</i>
<i>E0191</i>	<i>E0192</i>	<i>A,P,R</i>
E0193	E0196	R
E0197	E0200	A, P, R
E0202	E0202	R
E0203	E0203	9
E0205	E0205	A, P, R
E0210	E0210	A, P, R, L
E0215	E0230	A, P, R
E0231	E0231	R
E0232	E0232	P
E0235	E0236	R
<i>E0238</i>	<i>E0239</i>	<i>A, P, R</i>
<i>E0240</i>	<i>E0240</i>	<i>9</i>
<i>E0241</i>	<i>E0249</i>	<i>A,P,R</i>
E0250	E0270	R
E0271	E0276	A, P, R
E0277	E0277	R
E0280	E0280	A, P, R
<i>E0290</i>	<i>E0298</i>	<i>R</i>
<i>E0300</i>	<i>E0300</i>	<i>A,P,R</i>
<i>E0301</i>	<i>E0305</i>	<i>R</i>
E0310	E0315	A, P, R
E0316	E0316	R
E0325	E0326	A, P, R
E0350	E0352	9
E0370	E0373	A, P, R
E0424	E0440	R
E0441	E0444	P
E0445	E0445	9
E0450	E0455	R
E0457	E0457	A, P, R
E0459	E0480	R
E0481	E0481	A, P, R
E0482	E0483	R
E0484	E0484	A, P, R
E0500	E0550	R
E0555	E0555	P, R
<i>E0560</i>	<i>E0562</i>	<i>A, P, R</i>
E0565	E0570	R
E0571	E0574	A, P, R
E0575	E0575	R
E0580	E0580	P,R
E0585	E0585	R

First Code	Last Code	TOS
E0590	E0590	9
E0600	E0601	R
E0602	E0604	9
E0605	E0605	A, P, R
E0606	E0606	R
E0607	E0607	A, P, R
E0608	E0608	R
E0609	E0615	A, P, R
<i>E0616</i>	<i>E0616</i>	<i>9</i>
<i>E0617</i>	<i>E0617</i>	<i>9,R</i>
E0618	E0619	R
E0620	E0629	A, P, R
E0630	E0636	R
<i>E0637</i>	<i>E0673</i>	<i>A, P, R</i>
<i>E0675</i>	<i>E0675</i>	<i>R</i>
<i>E0690</i>	<i>E0740</i>	<i>A,P,R</i>
E0744	E0745	R
E0746	E0748	A, P, R
E0749	E0749	9
<i>E0751</i>	<i>E0754</i>	<i>P</i>
E0755	E0755	A, P, R
E0756	E0759	P
E0760	E0760	A, P, R
E0761	E0761	9
E0765	E0765	A, P
E0776	E0776	A, P, R, E
E0779	E0780	A, P, R
E0781	E0781	9, R
E0782	E0783	A, P, R
E0784	E0784	R
E0785	E0785	P
E0786	E0786	9
E0791	E0791	R
E0830	E0830	P
E0840	E0900	A, P, R
E0910	E0941	R
E0942	E0945	A, P, R
E0946	E0946	R
<i>E0947</i>	<i>E0957</i>	<i>A, P, R</i>
E0958	E0958	R
E0959	E0967	A, P, R
E0968	E0968	R
<i>E0969</i>	<i>E0982</i>	<i>A, P, R</i>

First Code	Last Code	TOS
<i>E0983</i>	<i>E0983</i>	<i>R</i>
<i>E0984</i>	<i>E1030</i>	<i>A,P,R</i>
E1031	E1060	R
E1065	E1069	A, P, R
E1070	E1200	R
E1210	E1213	A, P, R
E1220	E1220	P
<i>E1221</i>	<i>E1225</i>	<i>R</i>
<i>E1226</i>	<i>E1227</i>	<i>A,P,R</i>
<i>E1228</i>	<i>E1228</i>	<i>R</i>
<i>E1230</i>	<i>E1230</i>	<i>A,P,R</i>
<i>E1231</i>	<i>E1295</i>	<i>R</i>
E1296	E1310	A, P, R
E1340	E1340	9
E1353	E1355	R
E1372	E1372	A, P, R
<i>E1375</i>	<i>E1391</i>	<i>R</i>
E1399	E1399	A, P, R
E1400	E1406	R
E1500	E1699	L
E1700	E1700	A, P, R
E1701	E1702	P
<i>E1800</i>	<i>E1801</i>	<i>P, R</i>
<i>E1802</i>	<i>E1802</i>	<i>R</i>
<i>E1805</i>	<i>E1840</i>	<i>P,R</i>
<i>E1900</i>	<i>E1902</i>	<i>A, P, R</i>
E2000	E2000	R
<i>E2100</i>	<i>E2399</i>	<i>A, P, R</i>
<i>E2402</i>	<i>E2402</i>	<i>R</i>
<i>E2500</i>	<i>E2599</i>	<i>A,P,R</i>
G0001	G0001	5
G0002	G0002	2
G0004	G0007	5
G0008	G0009	V
G0010	G0010	1
G0015	G0016	5
G0022	G0024	1
G0025	G0025	S
G0026	G0027	5
G0030	G0050	4
G0101	G0102	1
G0103	G0103	5
G0104	G0105	2
G0106	G0106	4
G0107	G0107	5

First Code	Last Code	TOS
G0108	G0113	1
G0114	G0114	3
G0115	G0116	T, 1
G0117	G0118	Q
G0120	G0120	4
G0121	G0121	2
G0122	G0122	4
G0123	G0124	5
G0125	G0126	4
G0127	G0127	2
G0128	G0128	1
G0129	G0129	U
G0130	G0132	4
G0141	G0148	5
G0151	G0156	1
G0159	G0160	2
G0161	G0161	6
G0163	G0165	4
G0166	G0168	1
G0169	G0169	W, 1
G0170	G0171	2
G0172	G0172	U
G0173	G0174	2
G0175	G0175	1
G0176	G0177	U
G0178	G0178	6
G0179	G0182	1
G0184	G0187	2
G0188	G0188	4
G0190	G0203	1
G0204	G0236	4
G0237	G0241	1
G0242	G0243	2
G0244	G0247	1
G0248	G0249	5
G0250	G0250	1
G0251	G0255	4
G0256	G0256	2
G0257	G0260	1
G0261	G0261	2
G0262	G0262	4
G0263	G0264	1
G0265	G0267	5
G0268	G0272	1
G0273	G0274	6

First Code	Last Code	TOS
G0275	G0278	2
G0279	G0283	1,U,W
G0288	G0288	1
G0289	G0291	2
G0292	G0292	1
G0293	G0294	2
G0295	G0295	1,U,W
G0296	G0296	4
G0297	G0300	2
G0301	G0305	1
G0306	G0307	5
G9001	G9016	1
H0001	H2037	9
J0120	J0210	P, 1
J0270	J0270	1
J0215	J0215	1,G
J0256	J0256	1,P
J0270	J0275	1
J0280	J0592	P, 1
J0595	J0595	1
J0600	J1642	1,P
J1644	J1644	P, 1, L
J1645	J1820	P, 1
J1825	J1830	1
J1835	J2916	P, 1
J2920	J2930	G, 1
J2940	J7199	P, 1
J7300	J7303	9
J7308	J7308	1
J7310	J7310	9
J7315	J7320	1
J7330	J7330	P, 1
J7340	J7340	1
J7342	J7342	S
J7350	J7350	1,S
J7500	J7599	G, 1
J7608	J8521	P, 1
J8530	J8530	P, G, 1
J8560	J8600	P, 1
J8610	J8610	P, G, 1
J8700	J9212	P, 1
J9213	J9216	G
J9217	J9999	P, 1
K0001	K0004	R
K0005	K0005	A, P, R

First Code	Last Code	TOS
K0006	K0007	R
K0008	K0008	P
K0009	K0012	A, P, R
K0013	K0013	P
K0014	K0100	A, P, R
K0101	K0101	R
K0102	K0108	A, P, R
K0109	K0113	P
K0114	K0116	A, P, R
K0119	K0123	G
K0137	K0169	P
K0170	K0171	A, P, R
K0172	K0173	P
K0174	K0174	A, P, R
K0175	K0176	P
K0177	K0177	A, P, R
K0178	K0178	P
K0179	K0181	A, P, R
K0182	K0182	P
K0183	K0192	A, P, R
K0193	K0195	R
K0268	K0270	A, P, R
K0277	K0283	P
K0284	K0284	A,P,R
K0400	K0400	P
K0401	K0401	J
K0407	K0411	P
K0412	K0412	G
K0415	K0416	1
K0417	K0417	A, P, R
K0418	K0418	G
K0419	K0451	P
K0452	K0452	A, P, R
K0455	K0456	R
K0457	K0459	A,P,R
K0460	K0461	P, R
K0462	K0462	9
K0501	K0501	R
K0503	K0529	P
K0530	K0531	A, P, R
K0532	K0534	R
K0535	K0537	S
K0538	K0538	R
K0539	K0540	P
K0541	K0547	A, P, R

First Code	Last Code	TOS
K0548	K0548	1, P
K0549	K0550	R
K0551	K0551	A, P, R
<i>K0552</i>	<i>K0597</i>	<i>P</i>
<i>K0600</i>	<i>K0608</i>	<i>A,P,R</i>
<i>K0609</i>	<i>K0609</i>	<i>P</i>
<i>K0610</i>	<i>K0614</i>	<i>L</i>
<i>K0615</i>	<i>K0617</i>	<i>A,P,R</i>
<i>K0618</i>	<i>K0619</i>	<i>P</i>
<i>K0620</i>	<i>K0626</i>	<i>S</i>
L0100	L3963	P
L3964	L3974	A, P, R
<i>L3980</i>	<i>L8100</i>	<i>P</i>
<i>L8110</i>	<i>L8120</i>	<i>P,S</i>
<i>L8130</i>	<i>L9900</i>	<i>P</i>
<i>M0064</i>	<i>M0300</i>	<i>1</i>
M0301	M0301	2
M0302	M0302	5
P2028	P7001	5
<i>P9010</i>	<i>P9010</i>	<i>0</i>
<i>P9011</i>	<i>P9012</i>	<i>9</i>
<i>P9016</i>	<i>P9016</i>	<i>0</i>
<i>P9017</i>	<i>P9020</i>	<i>9</i>
<i>P9021</i>	<i>P9022</i>	<i>0</i>
<i>P9023</i>	<i>P9037</i>	<i>9</i>
<i>P9038</i>	<i>P9040</i>	<i>0</i>
<i>P9041</i>	<i>P9050</i>	<i>9</i>
<i>P9051</i>	<i>P9051</i>	<i>0</i>
<i>P9052</i>	<i>P9053</i>	<i>9</i>
<i>P9054</i>	<i>P9054</i>	<i>0</i>
<i>P9055</i>	<i>P9055</i>	<i>9</i>
<i>P9056</i>	<i>P9058</i>	<i>0</i>
<i>P9059</i>	<i>P9060</i>	<i>9</i>
<i>P9603</i>	<i>P9615</i>	<i>5</i>
<i>Q0034</i>	<i>Q0034</i>	<i>1</i>
<i>Q0035</i>	<i>Q0035</i>	<i>5</i>
<i>Q0068</i>	<i>Q0068</i>	<i>9</i>
<i>Q0081</i>	<i>Q0081</i>	<i>1</i>
<i>Q0082</i>	<i>Q0082</i>	<i>9</i>
<i>Q0083</i>	<i>Q0085</i>	<i>1</i>
Q0086	Q0086	9
Q0091	Q0091	1
Q0092	Q0092	4
Q0111	Q0115	5
Q0132	Q0136	9

First Code	Last Code	TOS
<i>Q0137</i>	<i>Q0137</i>	<i>1,L</i>
Q0144	Q0144	1
<i>Q0156</i>	<i>Q0161</i>	<i>P, 1</i>
Q0163	Q0181	1
<i>Q0182</i>	<i>Q0185</i>	<i>S</i>
<i>Q0186</i>	<i>Q0186</i>	<i>1</i>
Q0187	Q0187	P, 1
<i>Q0188</i>	<i>Q0188</i>	<i>9</i>
Q1001	Q1005	F
Q2001	Q2018	1,P
Q2019	Q2019	1,G
Q2020	Q2022	1,P
<i>Q3000</i>	<i>Q3000</i>	<i>4</i>
Q3001	Q3001	1
Q3002	Q3012	4
<i>Q3013</i>	<i>Q3014</i>	<i>9</i>
<i>Q3017</i>	<i>Q3020</i>	<i>D</i>
<i>Q3025</i>	<i>Q3030</i>	<i>P, 1</i>
<i>Q3031</i>	<i>Q4051</i>	<i>S</i>
<i>Q4052</i>	<i>Q4053</i>	<i>1,P</i>
<i>Q4054</i>	<i>Q4055</i>	<i>1,L</i>
<i>Q4075</i>	<i>Q4077</i>	<i>P,1</i>
<i>Q4078</i>	<i>Q4078</i>	<i>4</i>
Q9920	Q9940	L, 1
R0070	R0075	4
R0076	R0076	5
<i>S0009</i>	<i>S0011</i>	<i>P, 1</i>
S0012	S0012	1
<i>S0014</i>	<i>S0087</i>	<i>P, 1</i>
S0088	S0088	9
S0090	S0090	P, 1
<i>S0091</i>	<i>S0093</i>	<i>9</i>
<i>S0096</i>	<i>S0098</i>	<i>1,P</i>
<i>S0104</i>	<i>S0104</i>	<i>1</i>
<i>S0106</i>	<i>S0108</i>	<i>9</i>
<i>S0112</i>	<i>S0112</i>	<i>1</i>
<i>S0114</i>	<i>S0115</i>	<i>9</i>
<i>S0122</i>	<i>S0135</i>	<i>1,P</i>
<i>S0136</i>	<i>S0157</i>	<i>9</i>
S0170	S0170	1, P
S0171	S0178	9
S0179	S0179	1, P
S0181	S0187	9
S0189	S0189	1, P
<i>S0190</i>	<i>S0201</i>	<i>9</i>

First Code	Last Code	TOS
S0206	S0206	2
<i>S0207</i>	<i>S0207</i>	<i>9</i>
S0208	S0215	D
S0220	S0400	9
S0500	S0592	Q
<i>S0601</i>	<i>S0800</i>	<i>9</i>
<i>S0810</i>	<i>S0810</i>	<i>2,9</i>
S0812	S0812	Q
S0820	S0830	9
S1001	S1002	P
S1015	S1016	9
S1025	S1025	1
S1030	S1030	P, R
S1031	S1031	A, P, R
<i>S1040</i>	<i>S1040</i>	<i>P</i>
S2050	S2053	2,9
S2054	S2061	9
S2065	S2065	2
<i>S2070</i>	<i>S2109</i>	<i>9</i>
S2112	S2112	2
<i>S2113</i>	<i>S2371</i>	<i>9</i>
S2400	S2404	2
S2405	S2405	9
S2409	S2409	2
S2411	S3708	9
S3818	S3819	5
<i>S3820</i>	<i>S4980</i>	<i>9</i>
S4981	S4981	2
S4989	S8001	9
S8002	S8003	1
S8004	S8035	9
S8037	S8037	4
S8040	S8210	9
S8260	S8260	P
<i>S8262</i>	<i>S8265</i>	<i>9</i>
<i>S8300</i>	<i>S8300</i>	<i>S</i>
<i>S8400</i>	<i>S8433</i>	<i>9</i>
S8450	S8452	P
<i>S8460</i>	<i>S8470</i>	<i>9</i>
S8490	S8490	S
<i>S8945</i>	<i>S9528</i>	<i>9</i>
S9529	S9529	5
<i>S9533</i>	<i>S9590</i>	<i>9</i>
<i>S9800</i>	<i>S9800</i>	<i>1</i>
<i>S9802</i>	<i>T1014</i>	<i>9</i>

First Code	Last Code	TOS
T1015	T1015	1
T1016	T5999	9
V2020	V2615	Q
V2623	V2629	P
V2630	V2799	Q
V5008	V5299	K
V5336	V5336	1
V5362	V5364	1, W
00100	00103	7
00104	00104	T, 7
00120	00860	7
00862	00862	N, 7
00864	01999	7
10021	11012	2
11040	11044	2, U, W
11055	20975	2
20979	20979	6
20982	29085	2
29086	29590	2, U, W
29700	36410	2
36415	36415	5
36416	36416	1
36420	36510	2
36511	36516	1
36520	38200	2
38204	38204	1
38205	38206	2
38207	38209	1
38210	38210	2
38211	38215	5
38220	38241	2
38242	38242	5
38300	50290	2
50300	50320	N
50340	50546	2
50547	50547	N
50548	55845	2
55859	55859	6
55860	62230	2
62252	62252	1
62256	64530	2
64550	64550	2, U, W
64553	69990	2
70010	75893	4
75894	75896	6

First Code	Last Code	TOS
75898	75898	4
75900	75968	6
75970	75970	4
75978	75989	6
75992	76082	4
76083	76085	1
76086	76091	4
76092	76092	B, C, 1
76093	76934	4
76936	76936	6
76937	76937	4
76938	76938	6
76940	76940	4
76941	76942	6
76945	76945	4
76946	76965	6
76970	76999	4
77261	77799	6
78000	78264	4
78267	78268	5
78270	78999	4
79000	79999	6
80048	80440	5
80500	80502	3
81000	86870	5
86880	86886	1, 5
86890	86891	5
86900	86900	1, 5
86901	86901	5
86903	86911	1, 5
86915	88319	5
88321	88332	3
88342	89399	5
90281	90648	1
90655	90660	V
90665	90665	1
90669	90669	V
90675	90727	1
90732	90732	V
90733	90802	1
90804	90899	T, 1
90901	90911	U, W, 1
90918	90921	M
90922	90999	1
91000	91065	5

First Code	Last Code	TOS
91100	91105	2
91110	91110	4
91122	91122	2
91123	91123	1
91132	91133	5
91299	91299	2
92002	92014	1
92015	92015	Q
92018	92060	1
92065	92396	Q
92499	92504	1
92506	92508	W,1,U
92510	92510	K, U, W
92511	92520	1
92525	92526	U, W, 1
92531	92548	1
92551	92596	K
92597	92598	W, 1
92599	92616	1
92617	92617	2
92700	92971	1
92973	92977	2
92978	92979	4
92980	92998	2
93000	93350	5
93501	93545	2
93555	93556	4
93561	93662	2
93668	93668	9
93701	94621	5
94640	94668	1
94680	94799	5
95004	95250	1
95805	95830	5
95831	95852	U, W, 5
95857	95870	W, 5
95872	95927	5
95930	95930	Q
95933	95962	5
95965	95967	4
95970	95975	5
95990	95991	1
95999	95999	5
96000	96003	1,W
96004	96100	1

First Code	Last Code	TOS
96105	96115	U, W, 5
96117	96155	5
96400	96567	1
96570	96571	2
96900	96913	1
96920	96922	2
96999	96999	1
97001	97799	1, U, W
97802	97804	9
98925	98943	1
99000	99002	9
99024	99058	1
99070	99071	9
99075	99091	1
99100	99142	7
99170	99170	5
99172	99173	Q
99175	99239	1
99241	99275	3
99281	99440	1
99450	99456	9
99499	99539	1
99551	99569	9
99600	99600	1
99601	99602	9
0001T	0002T	2
0003T	0003T	5
0005T	0009T	2
0010T	0010T	5
0012T	0021T	2
0023T	0023T	5
0024T	0024T	2
0025T	0026T	9
0027T	0027T	2
028T	0028T	4
029T	0029T	9
0030T	0031T	5
0032T	0039T	2
0040T	0041T	5
0042T	0043T	4

First Code	Last Code	TOS
<i>0044T</i>	<i>0045T</i>	<i>9</i>
<i>0046T</i>	<i>0057T</i>	<i>2</i>
<i>0058T</i>	<i>0061T</i>	<i>5</i>
<i>0001F</i>	<i>0011F</i>	<i>9</i>