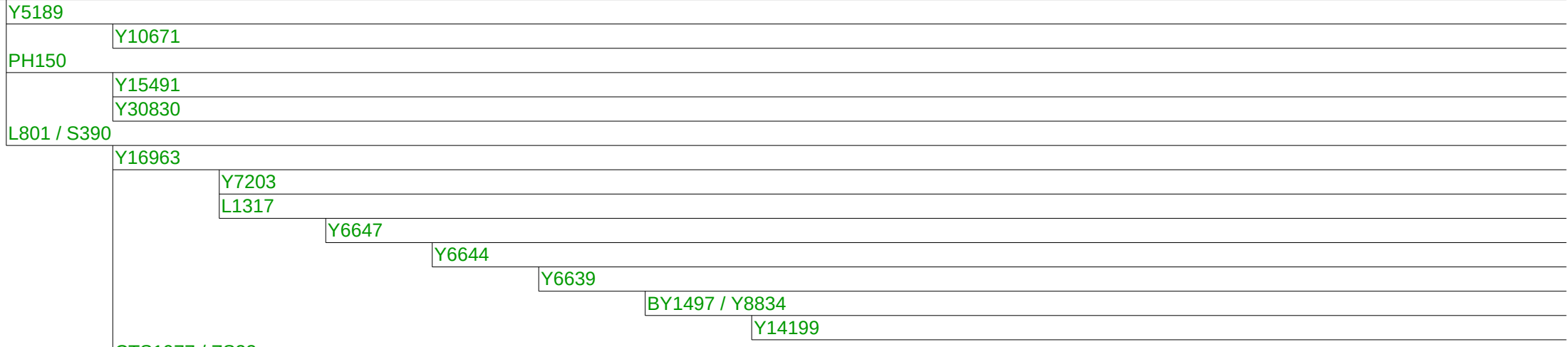


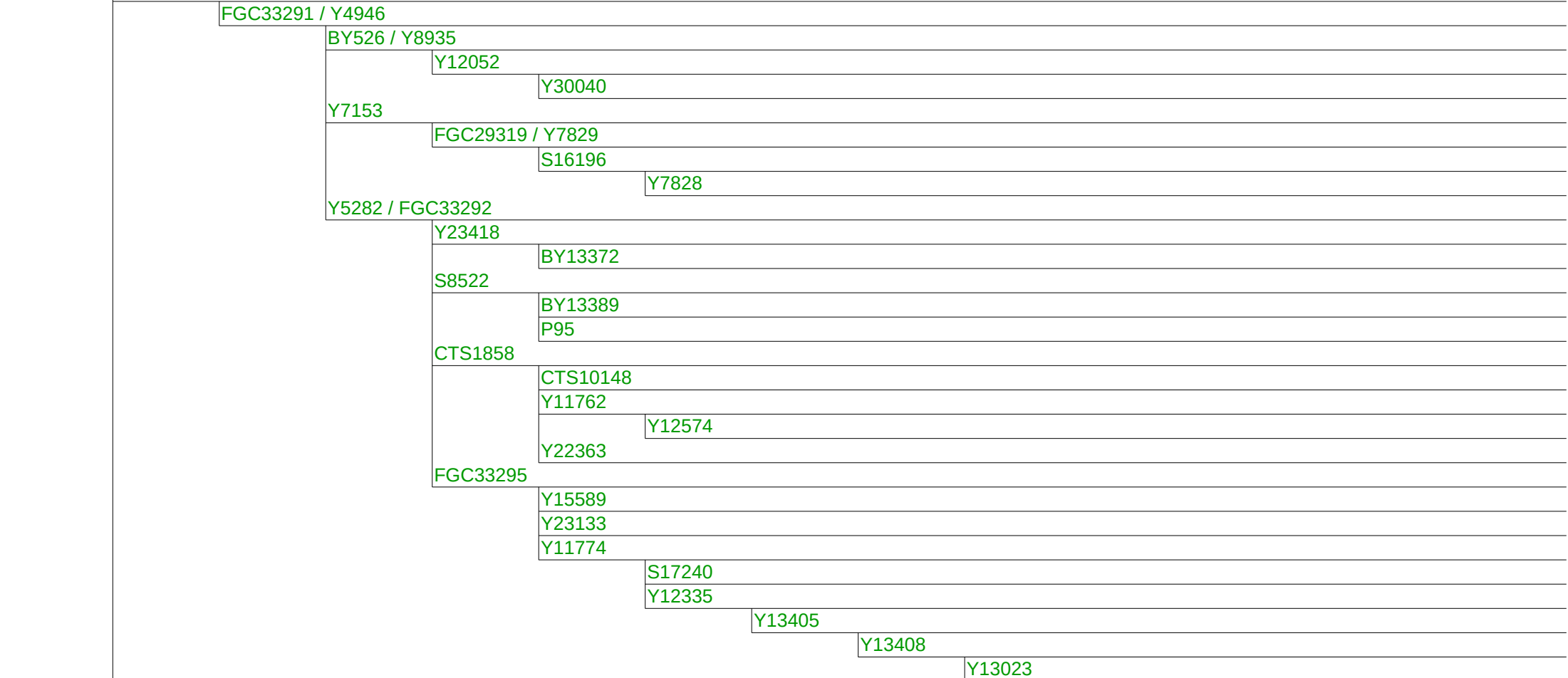
CTS10100



Z161



CTS1977 / ZS23



CTS6433

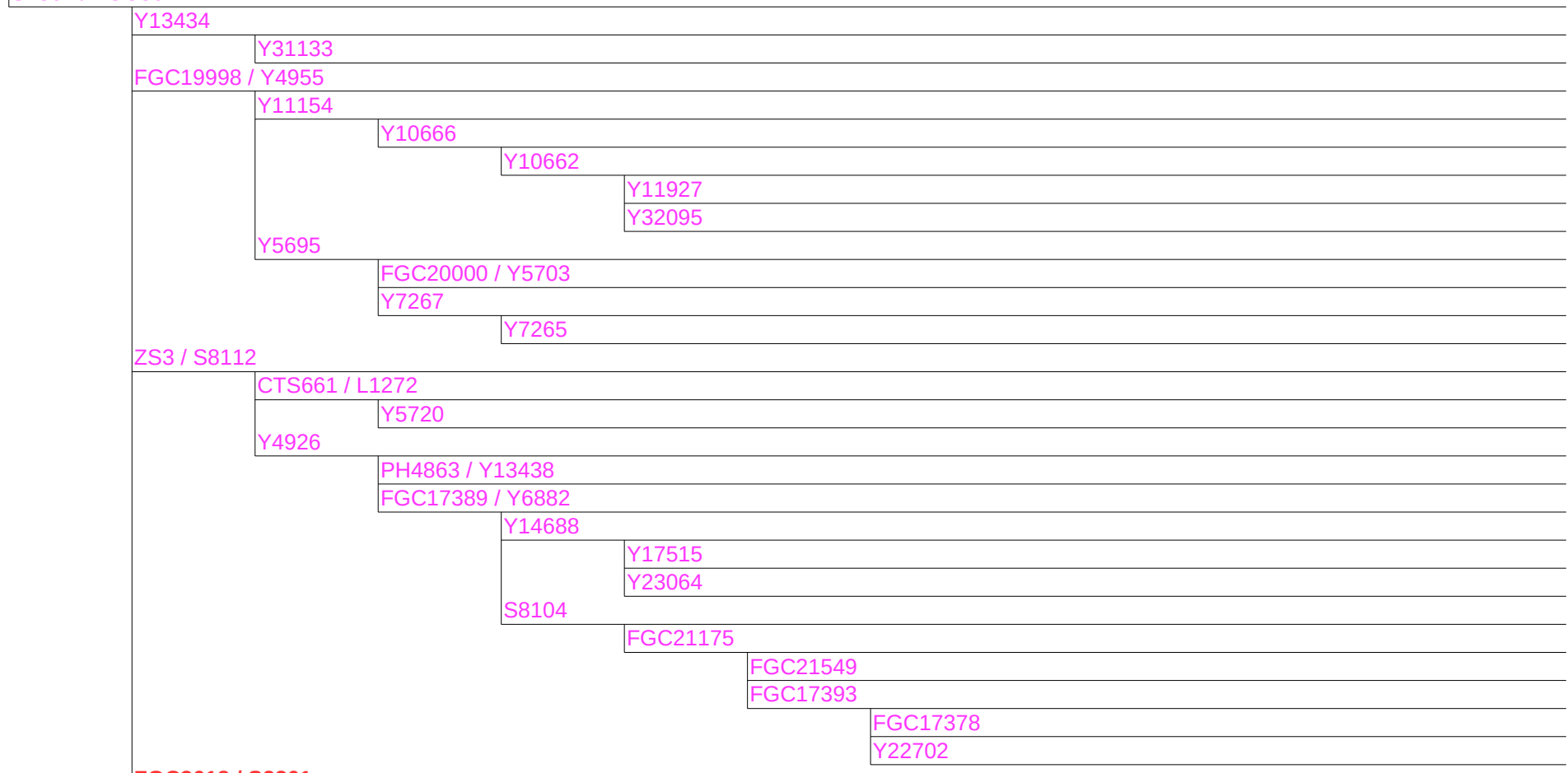


new

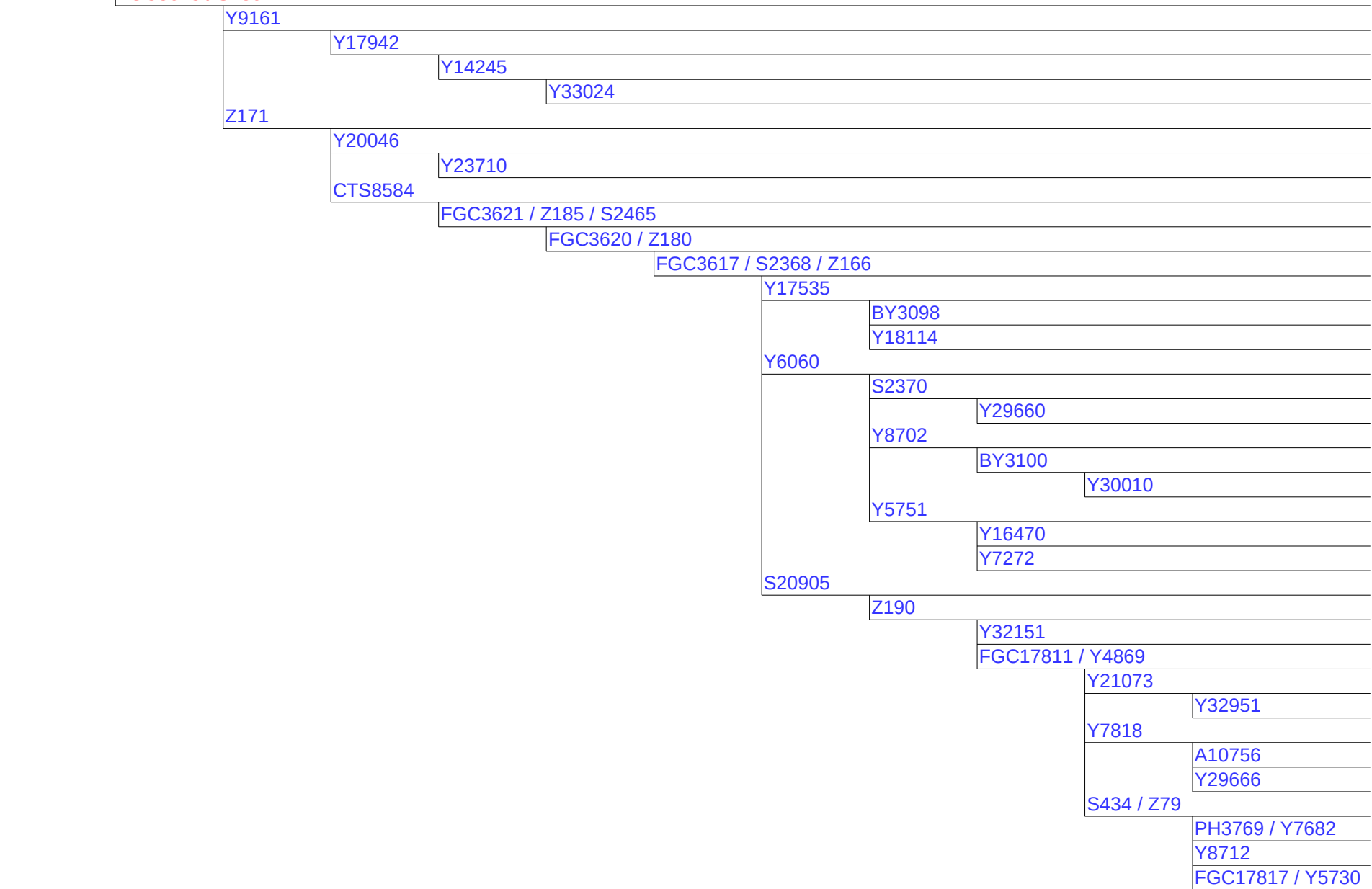
S17264



S2364 / FGC3622



FGC3618 / S2361



Table

SNP	ChopSNP	Upstream SNP	hgPanel
CTS10100		#NAME? root	I2a-CTS10100
Y4893 (equiv. to L701)		#NAME?	#NAME? I2a-CTS10100
Y5606		#NAME?	#NAME? I2a-CTS10100
L699		#NAME?	#NAME? I2a-CTS10100
L704		#NAME?	#NAME? I2a-CTS10100
Y7642		#NAME?	#NAME? I2a-CTS10100
L1226		#NAME?	#NAME? I2a-CTS10100
Y7641		#NAME?	#NAME? I2a-CTS10100
S12195		#NAME?	#NAME? I2a-CTS10100
S15581		#NAME?	#NAME? I2a-CTS10100
PF6901		#NAME?	#NAME? I2a-CTS10100
Y5672		#NAME?	#NAME? I2a-CTS10100
Y10685		#NAME?	#NAME? I2a-CTS10100
Y6985		#NAME?	#NAME? I2a-CTS10100
BY159 / Y6996		#NAME?	#NAME? I2a-CTS10100
S10309 (equiv. to P78)		#NAME?	#NAME? I2a-CTS10100
Y7496		#NAME?	#NAME? I2a-CTS10100
Y8948		#NAME?	#NAME? I2a-CTS10100
Y9389		#NAME?	#NAME? I2a-CTS10100
Y7216		#NAME?	#NAME? I2a-CTS10100
S25733		#NAME?	#NAME? I2a-CTS10100
A427 / Y4889		#NAME?	#NAME? I2a-CTS10100
S23612		#NAME?	#NAME? I2a-CTS10100
Y6403		#NAME?	#NAME? I2a-CTS10100
Y12036		#NAME?	#NAME? I2a-CTS10100
Y5367		#NAME?	#NAME? I2a-CTS10100
Y33160		#NAME?	#NAME? I2a-CTS10100
Y5360		#NAME?	#NAME? I2a-CTS10100
Y5373		#NAME?	#NAME? I2a-CTS10100
Z161		#NAME?	#NAME? I2a-CTS10100
Y5189		#NAME?	#NAME? I2a-CTS10100
Y10671		#NAME?	#NAME? I2a-CTS10100
PH150		#NAME?	#NAME? I2a-CTS10100
Y15491		#NAME?	#NAME? I2a-CTS10100
Y30830		#NAME?	#NAME? I2a-CTS10100
L801 / S390		#NAME?	#NAME? I2a-CTS10100
Y16963		#NAME?	#NAME? I2a-CTS10100
Y7203		#NAME?	#NAME? I2a-CTS10100
L1317		#NAME?	#NAME? I2a-CTS10100
Y6647		#NAME?	#NAME? I2a-CTS10100
Y6644		#NAME?	#NAME? I2a-CTS10100
Y6639		#NAME?	#NAME? I2a-CTS10100
BY1497 / Y8834		#NAME?	#NAME? I2a-CTS10100
Y14199		#NAME?	#NAME? I2a-CTS10100
CTS1977 / ZS23		#NAME?	#NAME? I2a-CTS10100
FGC33291 / Y4946		#NAME?	#NAME? I2a-CTS10100
BY526 / Y8935		#NAME?	#NAME? I2a-CTS10100
Y12052		#NAME?	#NAME? I2a-CTS10100
Y30040		#NAME?	#NAME? I2a-CTS10100
Y7153		#NAME?	#NAME? I2a-CTS10100
FGC29319 / Y7829		#NAME?	#NAME? I2a-CTS10100
S16196		#NAME?	#NAME? I2a-CTS10100
Y7828		#NAME?	#NAME? I2a-CTS10100
Y5282 / FGC33292		#NAME?	#NAME? I2a-CTS10100
Y23418		#NAME?	#NAME? I2a-CTS10100
BY13372		#NAME?	#NAME? I2a-CTS10100
S8522		#NAME?	#NAME? I2a-CTS10100
BY13389		#NAME?	#NAME? I2a-CTS10100
P95		#NAME?	#NAME? I2a-CTS10100
CTS1858		#NAME?	#NAME? I2a-CTS10100
CTS10148		#NAME?	#NAME? I2a-CTS10100
Y11762		#NAME?	#NAME? I2a-CTS10100
Y12574		#NAME?	#NAME? I2a-CTS10100
Y22363		#NAME?	#NAME? I2a-CTS10100
FGC33295		#NAME?	#NAME? I2a-CTS10100
Y15589		#NAME?	#NAME? I2a-CTS10100
Y23133		#NAME?	#NAME? I2a-CTS10100
Y11774		#NAME?	#NAME? I2a-CTS10100
S17240		#NAME?	#NAME? I2a-CTS10100
Y12335		#NAME?	#NAME? I2a-CTS10100
Y13405		#NAME?	#NAME? I2a-CTS10100
Y13408		#NAME?	#NAME? I2a-CTS10100
Y13023		#NAME?	#NAME? I2a-CTS10100
CTS6433		#NAME?	#NAME? I2a-CTS10100
S6494		#NAME?	#NAME? I2a-CTS10100
Y7155		#NAME?	#NAME? I2a-CTS10100
SK1258		#NAME?	#NAME? I2a-CTS10100
FGC30161		#NAME?	#NAME? I2a-CTS10100
Y16445		#NAME?	#NAME? I2a-CTS10100
Y16441		#NAME?	#NAME? I2a-CTS10100
FGC56719		#NAME?	#NAME? I2a-CTS10100
Y16442		#NAME?	#NAME? I2a-CTS10100
Y31068		#NAME?	#NAME? I2a-CTS10100
S17264		#NAME?	#NAME? I2a-CTS10100
PH4203		#NAME?	#NAME? I2a-CTS10100
Y17377		#NAME?	#NAME? I2a-CTS10100
Y30320		#NAME?	#NAME? I2a-CTS10100
Y4771		#NAME?	#NAME? I2a-CTS10100
Y32662		#NAME?	#NAME? I2a-CTS10100
Y4762		#NAME?	#NAME? I2a-CTS10100
S2364 / FGC3622		#NAME?	#NAME? I2a-CTS10100
Y13434		#NAME?	#NAME? I2a-CTS10100
Y31133		#NAME?	#NAME? I2a-CTS10100
FGC19998 / Y4955		#NAME?	#NAME? I2a-CTS10100
Y11154		#NAME?	#NAME? I2a-CTS10100
Y10666		#NAME?	#NAME? I2a-CTS10100
Y10662		#NAME?	#NAME? I2a-CTS10100
Y11927		#NAME?	#NAME? I2a-CTS10100
Y32095		#NAME?	#NAME? I2a-CTS10100
Y5695		#NAME?	#NAME? I2a-CTS10100
FGC20000 / Y5703		#NAME?	#NAME? I2a-CTS10100
Y7267		#NAME?	#NAME? I2a-CTS10100
Y7265		#NAME?	#NAME? I2a-CTS10100
ZS3 / S8112		#NAME?	#NAME? I2a-CTS10100
CTS661 / L1272		#NAME?	#NAME? I2a-CTS10100
Y5720		#NAME?	#NAME? I2a-CTS10100
Y4926		#NAME?	#NAME? I2a-CTS10100
PH4863 / Y13438		#NAME?	#NAME? I2a-CTS10100
FGC17389 / Y6882		#NAME?	#NAME? I2a-CTS10100
Y14688		#NAME?	#NAME? I2a-CTS10100
Y17515		#NAME?	#NAME? I2a-CTS10100
Y23064		#NAME?	#NAME? I2a-CTS10100
S8104		#NAME?	#NAME? I2a-CTS10100
FGC21175		#NAME?	#NAME? I2a-CTS10100
FGC21549		#NAME?	#NAME? I2a-CTS10100
FGC17393		#NAME?	#NAME? I2a-CTS10100
FGC17378		#NAME?	#NAME? I2a-CTS10100
Y22702		#NAME?	#NAME? I2a-CTS10100
FGC3618 / S2361		#NAME?	#NAME? I2a-CTS10100
Y9161		#NAME?	#NAME? I2a-CTS10100
Y17942		#NAME?	#NAME? I2a-CTS10100
Y14245		#NAME?	#NAME? I2a-CTS10100
Y33024		#NAME?	#NAME? I2a-CTS10100
Z171		#NAME?	#NAME? I2a-CTS10100
Y20046		#NAME?	#NAME? I2a-CTS10100
Y23710		#NAME?	#NAME? I2a-CTS10100
CTS8584		#NAME?	#NAME? I2a-CTS10100
FGC3621 / Z185 / S2465		#NAME?	#NAME? I2a-CTS10100
FGC3620 / Z180		#NAME?	#NAME? I2a-CTS10100
FGC3617 / S2368 / Z166		#NAME?	#NAME? I2a-CTS10100
Y17535		#NAME?	#NAME? I2a-CTS10100
BY3098		#NAME?	#NAME? I2a-CTS10100
Y18114		#NAME?	#NAME? I2a-CTS10100
Y6060		#NAME?	#NAME? I2a-CTS10100
S2370		#NAME?	#NAME? I2a-CTS10100
Y29660		#NAME?	#NAME? I2a-CTS10100
Y8702		#NAME?	#NAME? I2a-CTS10100
BY3100		#NAME?	#NAME? I2a-CTS10100
Y30010		#NAME?	#NAME? I2a-CTS10100
Y5751		#NAME?	#NAME? I2a-CTS10100
Y16470		#NAME?	#NAME? I2a-CTS10100
Y7272		#NAME?	#NAME? I2a-CTS10100
S20905		#NAME?	#NAME? I2a-CTS10100
Z190		#NAME?	#NAME? I2a-CTS10100
Y32151		#NAME?	#NAME? I2a-CTS10100
FGC17811 / Y4869		#NAME?	#NAME? I2a-CTS10100
Y21073		#NAME?	#NAME? I2a-CTS10100
Y32951		#NAME?	#NAME? I2a-CTS10100
Y7818		#NAME?	#NAME? I2a-CTS10100
A10756		#NAME?	#NAME? I2a-CTS10100
Y29666		#NAME?	#NAME? I2a-CTS10100
S434 / Z79		#NAME?	#NAME? I2a-CTS10100
PH3769 / Y7682		#NAME?	#NAME? I2a-CTS10100
Y8712		#NAME?	#NAME? I2a-CTS10100
FGC17817 / Y5730		#NAME?	#NAME? I2a-CTS10100