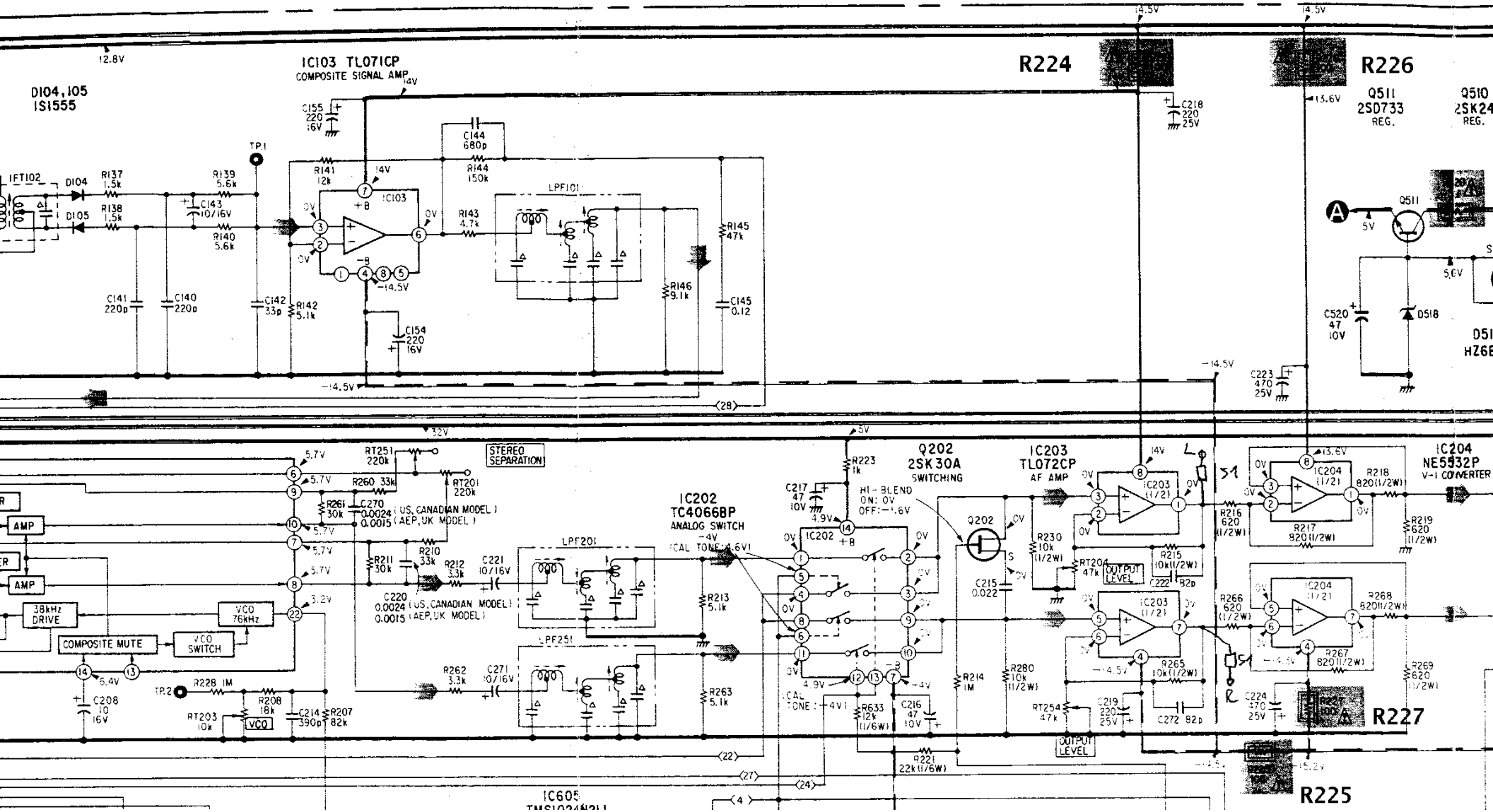

IC103 TL071CP
COMPOSITE SIGNAL AMP
D104,105
1S1555
R224
R226
Q511
2SD733
REG.
Q510
2SK24
REG.
IFT102
D104
D105
R137 1.5k
R138 1.5k
R139 5.6k
R140 5.6k
C143 10/16V
TP1
C141 220p
C140 220p
C142 33p
R142 5.1k
R141 12k
C155 220 16V
C144 680p
R144 150k
IC103
LPF101
R143 4.7k
R145 47k
R146 9.1k
C145 0.12
C154 220 16V
C218 220 25V
C223 470 25V
C520 47 10V
D518
D51
HZ6E
STEREO SEPARATION
RT251 220k
RT201 220k
R260 33k
R261 30k
C270 0.0024 0.0015 (US, CANADIAN MODEL) (AEP, UK MODEL)
R211 30k
R210 33k
R212 3.3k
C221 10/16V
C220 0.0024 0.0015 (US, CANADIAN MODEL) (AEP, UK MODEL)
LPF201
LPF251
R262 3.3k
C271 10/16V
IC202
TC4066BP
ANALOG SWITCH
-4V
(CAL TONE: 4.6V)
R213 5.1k
R263 5.1k
R223 1k
C217 47 10V
HI-BLEND
ON: 0V
OFF: -1.6V
Q202
2SK30A
SWITCHING
IC203
TL072CP
AF AMP
R230 10k (1/2W)
RT204 47k
OUTPUT LEVEL
R215 10k (1/2W)
C222 82p
C215 0.022
R214 1M
R280 10k (1/2W)
R633 12k (1/6W)
C216 47 10V
R221 22k (1/6W)
RT254 47k
C219 220 25V
C272 82p
R265 10k (1/2W)
R216 620 (1/2W)
R217 820 (1/2W)
R218 820 (1/2W)
R219 620 (1/2W)
R266 620 (1/2W)
R267 820 (1/2W)
R268 820 (1/2W)
R269 620 (1/2W)
C224 470 25V
IC204
NE5532P
V-I CONVERTER
R227
R225
AMP
38kHz DRIVE
VCO 76kHz
COMPOSITE MUTE
VCO SWITCH
C208 10 16V
TP2
R228 1M
R208 18k
RT203 10k
VCO
C214 390p
R207 82k
IC605