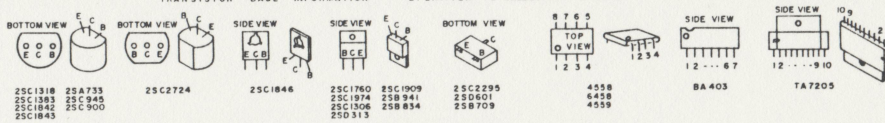
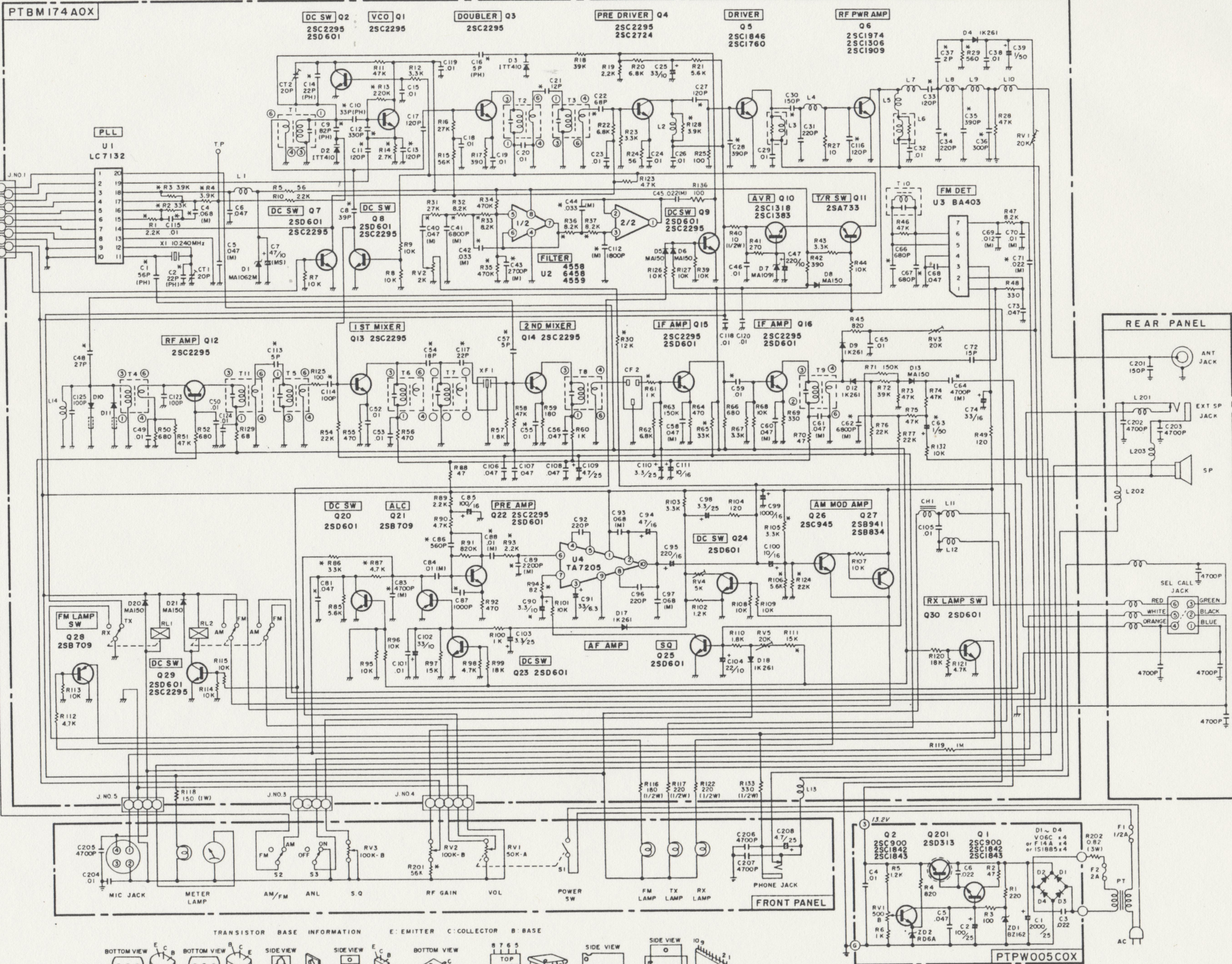
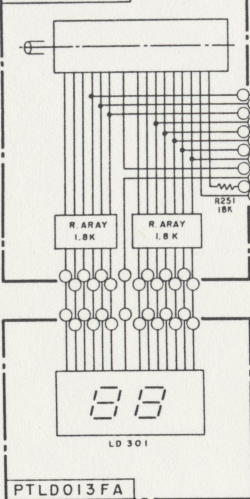


NOTE
 0 VOLTS AT TRANSMIT CONDITION
 ALL VOLTAGES MEASURED FROM PC BOARD
 GND WITH DC VTVM AT NO SIGNAL
 (AT 13.2V POWER SUPPLY) IF MEASUREMENT
 VALUES OBTAINED ARE IN
 EXCESS OF 20% OF VALUES SHOWN
 THEN REASON FOR DIFFERENCE SHOULD
 BE CORRECTED
 + CHASSIS GND - PC BOARD GND
 # ADJUSTED (TYPICAL VALUE SHOWN)

PTBM174A0X

PTSW219AA



SCHEMATIC DIAGRAM MODEL
 XF 4012 N