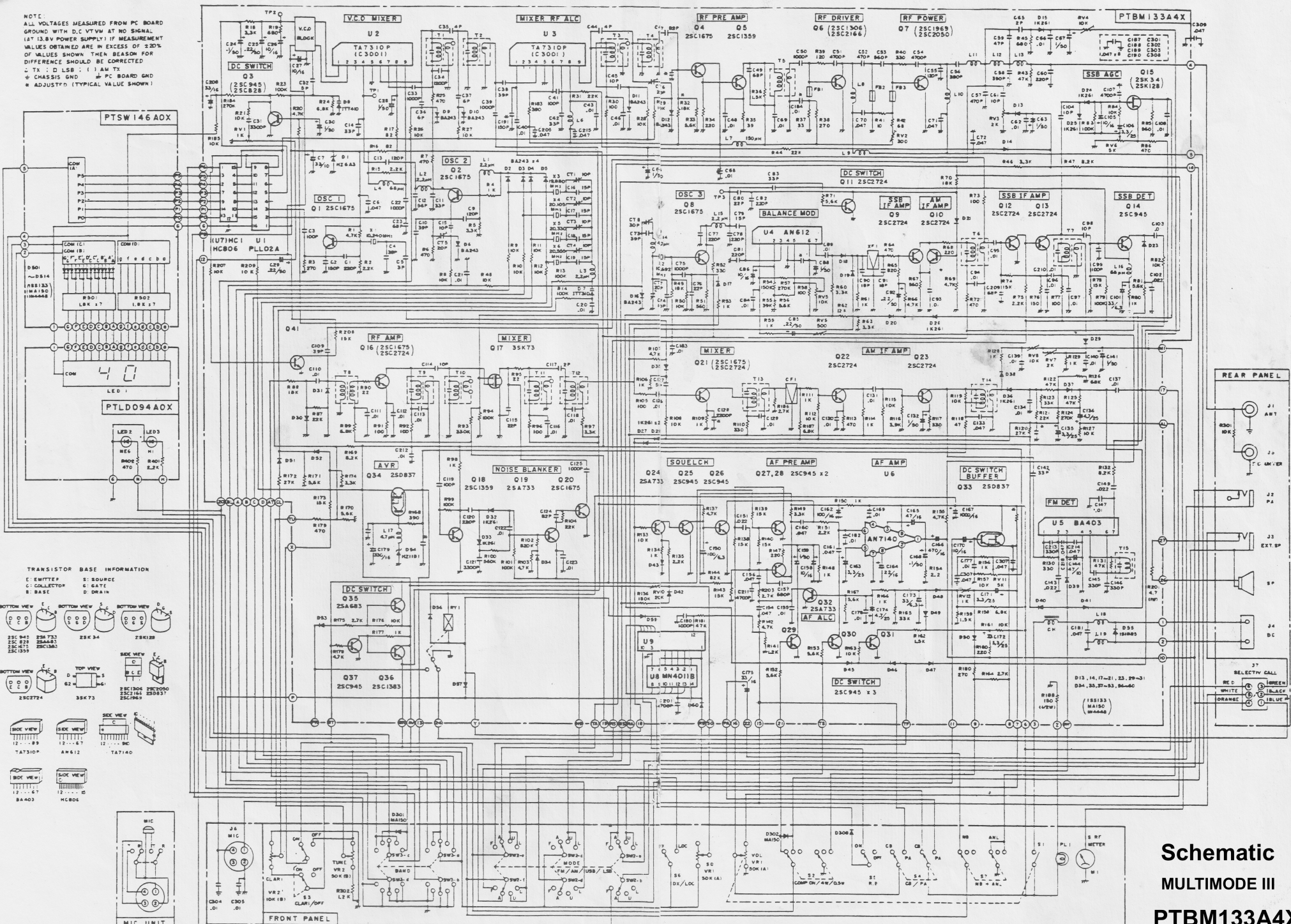


NOTE:
ALL VOLTAGES MEASURED FROM PC BOARD
GROUND WITH D.C. VTMV AT NO SIGNAL
(AT 13.8V POWER SUPPLY) IF MEASUREMENT
VALUES OBTAINED ARE IN EXCESS OF 20%
OF VALUES SHOWN THEN REASON FOR
DIFFERENCE SHOULD BE CORRECTED
T X : D LSB : I 1 AM TX
C CHASSIS GND : J PC BOARD GND
A ADJUSTED (TYPICAL VALUE SHOWN)



**Schematic
MULTIMODE III
PTBM133A4X**

RV1-FM DEV, RV2-FINAL BIAS, RV3-SSB ALC, RV4-RF METER, RV5-SSB CAR. BAL., RV6-SSB AGC, RV7-SSB S-METER, RV8-AM S-METER, RV9-SSB MIC GAIN, RV10-SQ RANGE, RV11-AM CARRIER PWR, RV12-AM AMC. © www.ham-international.eu