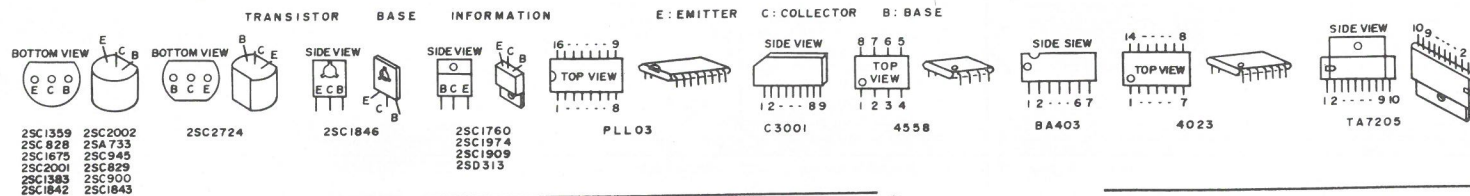
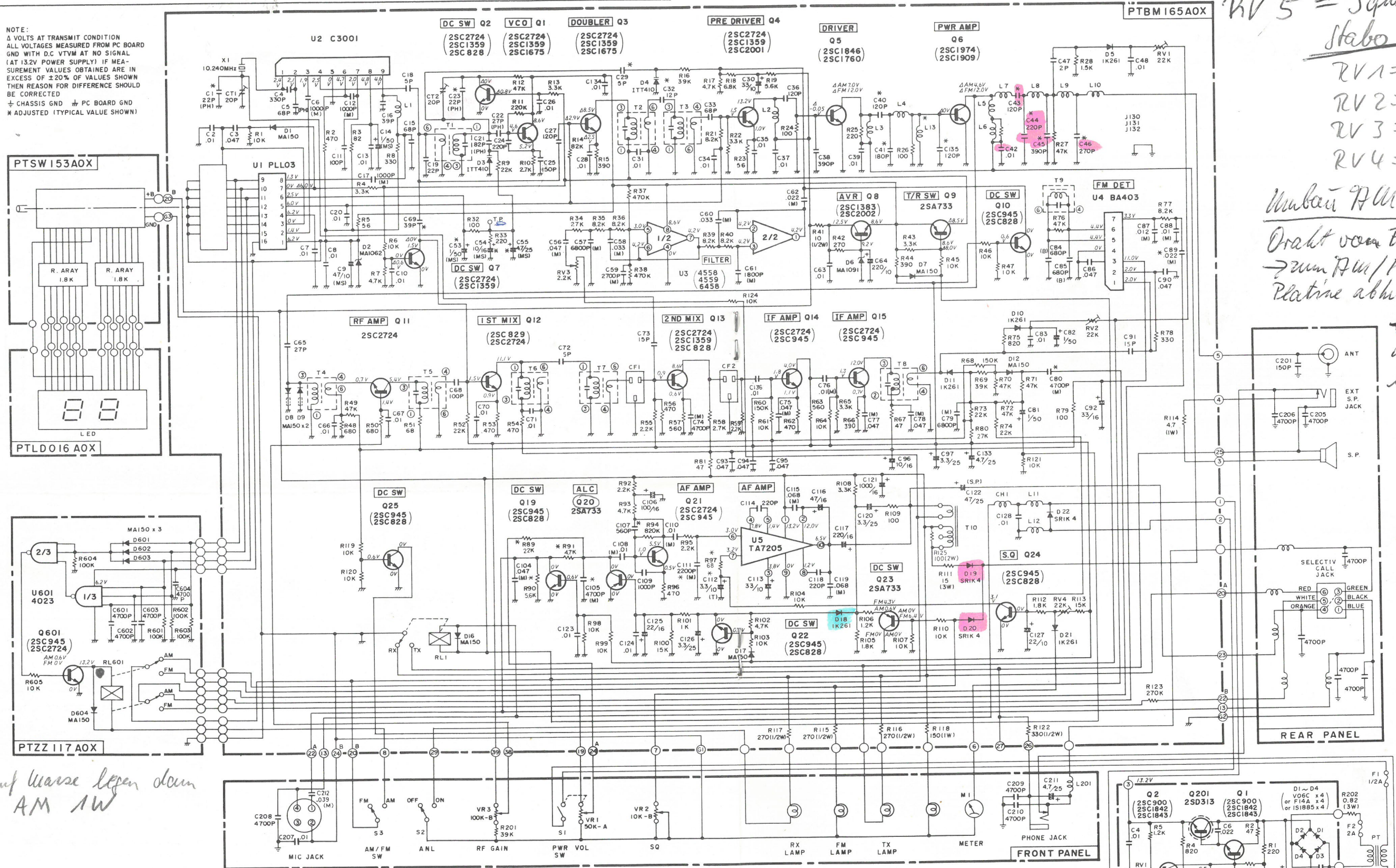


NOTE:
3 VOLTS AT TRANSMIT CONDITION
ALL VOLTAGES MEASURED FROM PC BOARD
GND WITH D.C. VTM AT NO SIGNAL
(AT 13.2V POWER SUPPLY) IF MEASUREMENT VALUES OBTAINED ARE IN EXCESS OF $\pm 20\%$ OF VALUES SHOWN THEN REASON FOR DIFFERENCE SHOULD BE CORRECTED
+ CHASSIS GND * PC BOARD GND
* ADJUSTED (TYPICAL VALUE SHOWN)



SCHEMATIC DIAGRAM MODEL
XF 4012

RV 5 = Squelch
Stabo V

RV1 = SW TX
RV2 = Hub G
RV3 = SW RX
RV4 = Mod G

Umbau PM überall

Draht vom Platine Kanalbande
→ zum PM/Flu Umschalter an
Platine abheften und auf
+ Betriebsspannung
nach dem Einsdallen
legen

D19 Power
RV 252 pulsed
1.5/4W
D20

• Punkt auf Masse legen dann
überall AM 1W

Technische Änderungen vorbehalten

RV3 = Hub
D18ab = Mod

RV1 = SW - TX
RV2 = SW - RX

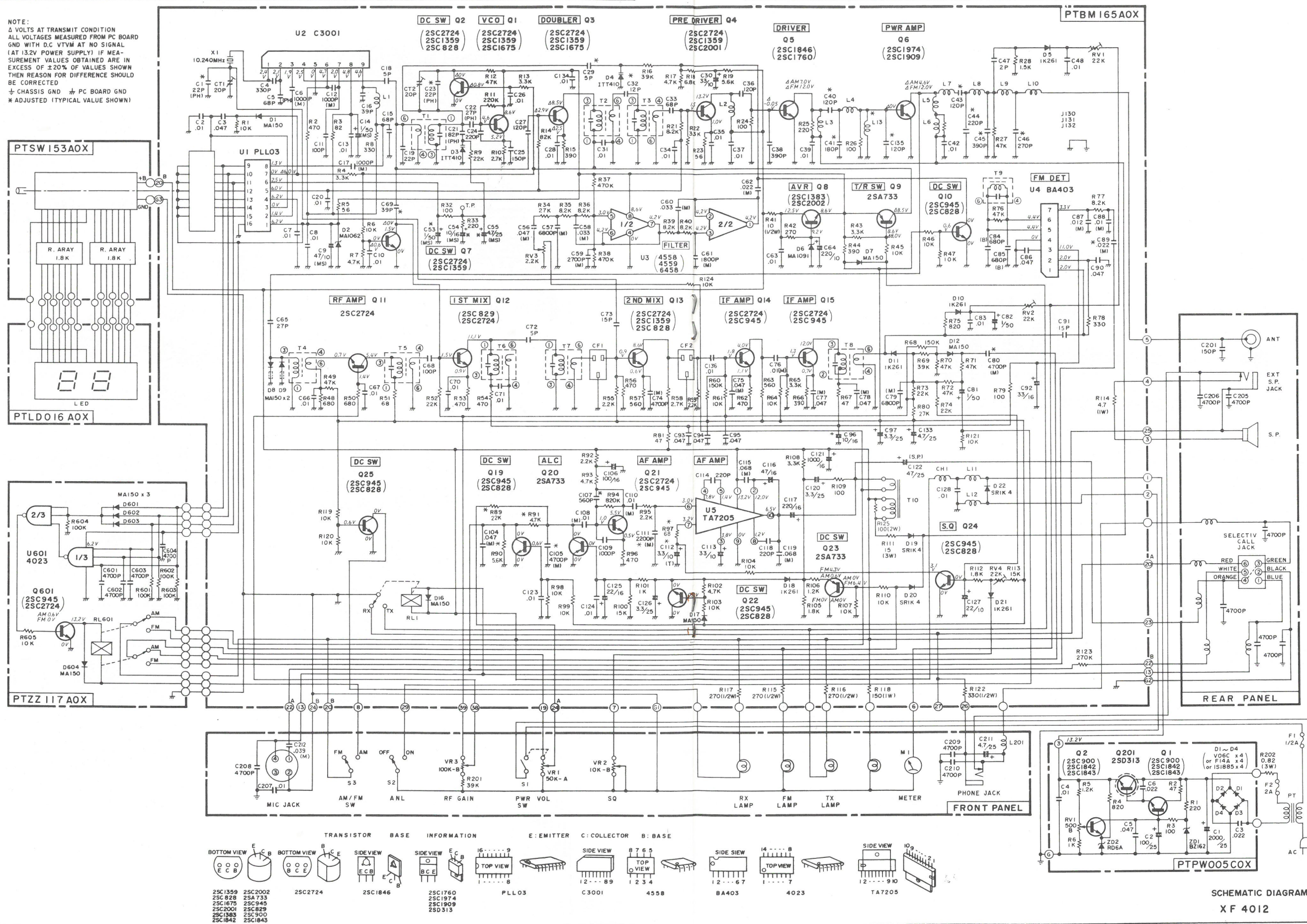
RV4 = Squelch

Technische Änderungen vorbehalten

2,2kR bis 10kR
in Reihe zur Diode
= Modulation

D18 abkupf

NOTE:
 Δ VOLTS AT TRANSMIT CONDITION
 ALL VOLTAGES MEASURED FROM PC BOARD
 GND WITH D.C. VTVM AT NO SIGNAL
 (AT 13.2V POWER SUPPLY) IF MEASUREMENT VALUES OBTAINED ARE IN EXCESS OF $\pm 20\%$ OF VALUES SHOWN THEN REASON FOR DIFFERENCE SHOULD BE CORRECTED
 $\frac{1}{2}$ CHASSIS GND $\frac{1}{4}$ PC BOARD GND
 * ADJUSTED (TYPICAL VALUE SHOWN)



SCHEMATIC DIAGRAM MODEL
XF 4012