SPECIFIC RADIO TUNE-UPS (Cont'd):

PANASONIC RJ-3600:
RX: R46; SQ Range
    R143; S Meter
    R163; VU/Mod Meter. Do not adjust until after TX adj.

TX: Change final to a 2SC1306, as original is only 1.5 Watt.
    Peak T5, T6, T7, T9, T10, L7, L10, FL1, L11
    R94; AMC (adjust to 90% if it won't go, L7 for maximum
    modulation
    R146; RF Meter

RAY JEFFERSON CB-845:
RX: RV1; SQ Range
    RV3; S Meter

TX: Peak L5, T3, T4, L7, L11, L12
    RV2; AMC (defeat C96, 3.3uf Electrolytic)
    RV501; SWR Cal. (150 Ohm 5Watt non-inductive resistor
    will equal a 3 SWR cal.
    RV4; RF meter

RCA 14T303 (02A PLL chip):
RX: RV1b; SQ Range
    RV3; S Meter

TX: Peak L5, T3, T4, L7, L11, L12*
    RV2; AMC (C96, 3.3uf Electrolytic)
    RV541; Modulation meter (cal with external meter)
    RV502; RF Meter
    RV501; 150 Ohm 5 watt non-inductive resistor, equals 3 on
    SWR cal.
    *Repeak clockwise L7
    *Repeak counter-clockwise L12

REALISTIC TRC-428:
RX: VR3; IF Gain
    VR6; SQ Range
    VR8; S Meter
    VR401; SWR Meter Calibrate

TX: Peak T10, T12, T13, L5, L8
(There is no AMC adjustment. If it won't come up by
    tuning L5 and L8, pull both R90 and R104)
(There is no RF Meter adjustment. Pull R3, put in a 100
    ohm variable in place and adjust.)