Adjust L31, L310, L319, and L317 for maximum RF output

VR401: Adjust to obtain 9 volts
VR402: Adjust for 100% modulation
VR301: RF panel meter adjustment
VR303: S meter adjustment
Connect pins 9 and 10 of M7 pins (green + blue wires) together

REALISTIC TRC448

VR203: RF meter adjustment
VR210: AM power adjustment
VR202: SSB power adjustment
VR5: Adjust for 100% modulation
VR205: Adjustment for receiving meter

REALISTIC TRC466

Adjust L104, L106 for maximum RF power output
Cut D110 and D111 for 100% modulation

REALISTIC TRC461

Adjust L11, L14, and L15 for maximum RF output
Adjust VR5 for AM power
Adjust VR2 for 100% modulation or cut D11
Take pin 7 and 8 of IC2 high (5V) for more frequencies

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Adjust L7, L11, and L12 for maximum RF power
RV2: Adjust for 100% modulation
RV4: RF power meter adjustment
Connect pins 9 and 10 of IC1 divider together for more frequencies

REALISTIC TRC449

Adjust L32, L30 for maximum power

CT7: Maximum SSB power
VR8: AM power adjustment
VR6: Micgain adjustment
VR7: Adjustment for 100% modulation
VR12: TX power meter adjustment
Isolate pin 19 of IC7 from ground. Connect pin 19 to pin 21 for more channels (8-40).
Change R162 from a 4.7K to a 1K ohm resistor.
C11p D30 and R119 and D32. Make a jump from + of C135 to + C110. Move violet/white wire from clarifier to ground. Adjust L37 to accommodate new high frequency.