

PALOMAR 4100

Adjust L7, L11, and L12 for maximum power.
Adjust RV2 for 100% modulation.
Adjust RV4 for RF meter adjustment.
Connect pin 9 of IC101 PLL to pin 10 of IC101
for more frequencies.

GENERAL ELECTRIC 3-5821B

Adjust L905, L903, L901 for maximum power.
Adjust VR10 for 100% modulation.
VR11: TX power meter adjustment.
Connect pin 14 of IC801 to 6.44V source
for more frequencies.

JOHNSON MESSENGER 4140/4145

Clip CR12 for 100% modulation.
Adjust T8, L3, L4, and L6 for maximum power.
Connect pin 13 of U101 to 10.30V source for
more frequencies.

SPARKOMATIC SR42/CBM

Cut D107 for 100% modulation.

SEARS 370.38050700

Adjust R218 for 100% modulation.
Adjust T302, T303, and C436 for maximum RF power.

SURVEYOR 2610

Adjust R207 for maximum modulation.
Adjust T204, L202, L205 for maximum power output.
R227: RF panel meter adjustment.
Connect pin 9 of PLL to 4.94V source and connect
pin 9 to 6 for more frequencies.

TRAM D12

Adjust L6 and L3 for maximum power.
Adjust R61 for maximum modulation
R4; RF panel meter adjustment.
Connect pin 7 and 8 of IC10 together for more
frequencies.