



B+ = ALWAYS 8 VDC
 BRX = 8 VDC IN RX
 BTX = 8 VDC IN TX
 PLL = 8 VDC

NOTES:
 Diodes 1S2473 and MA150 can be replaced with 1N4148.
 Diodes CA90 can be replaced with 1N60.
 Noise TX audio, check C176 known to go low, replace with 16-volt type.
 Low TX audio, check FM Pre-Set RV105, know to go o/c.
 TX audio clipping at HI frequency, check D111 to D114.
 TX audio clipping at LOW frequency, check C151.
 Output power very low about 100 to 200 mw, Check Q110 go low gain.
 VCO will not lock, check C219 known to give problems!
 Squelch not working, check D1091 and D104, Replace with 1N60.

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MIDLAND 77-805