

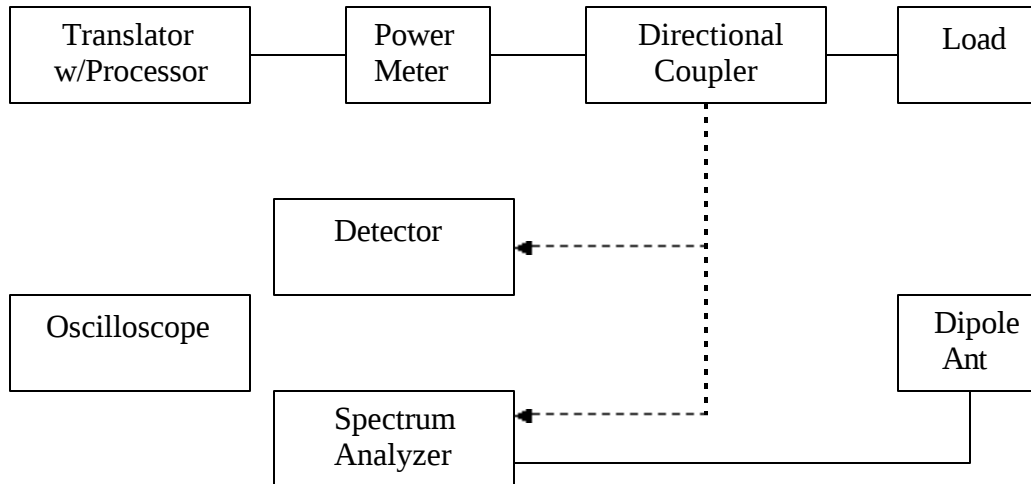
BZ5MX30VX

Application for FCC Certification

Heterodyne Processor Input

30 Watt VHF Translator

TEST BLOCK DIAGRAM



Test Equipment List

Translator – MX30VX S/N 25502-4

Heterodyne Processor – Cadco P379 S/N E2425

Power Meter – Bird Model 43 S/N 124420

Directional Coupler – Dielectric 8340-200 S/N 4956

Load – Dielectric 8340-200 S/N 4956

Oscilloscope – Tektronix VM700A S/N B040433

Detector – Tektronix TEK1450-1 S/N B010838

Spectrum Analyzer – Hewlett Packard HP8591E S/N 3325A01739

Dipole Antenna Cut to Frequency (for field strength measurements only)

