

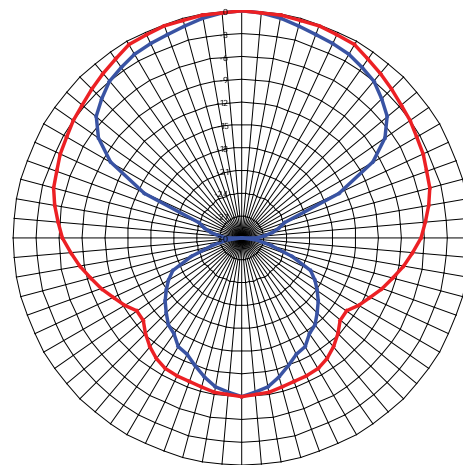
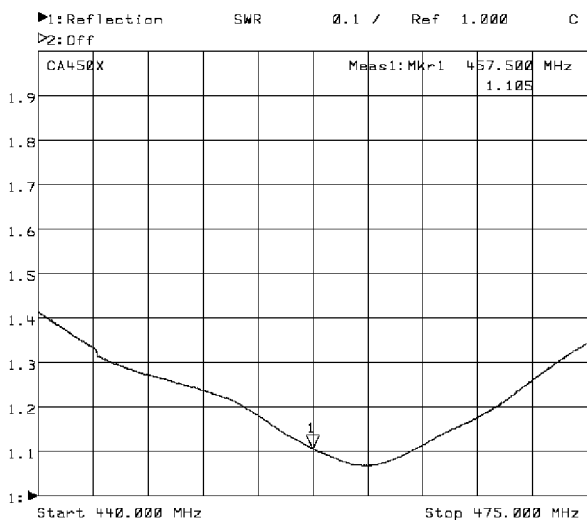
ComAnt[®] Communications Antennas



FREQUENCY INDEPENDENT DATA

Description: cross-polarized yagi, dual feed, physically quarter wavelength along the boom phased,
Frequency: 380-410 MHz, 405-440 MHz, 440-475 MHz, 830-890 MHz, 890-960 MHz
Impedance: 50 ohm
Gain: 6 dBi
Polarization: dual/circular
Isolation: 30 dB
Connector: 2*N-female/2*TNC-female
VSWR: < 1.5
Radome: UV resistant ABS, RAL 7012, PU foam filling
Radiator: copper
Passive elements: coated aluminium
Attachment: Ø 35-60 mm, aluminium alloy bracket, stainless steel V-bolts and self locking nuts
Lightning protection: DC-short circuited
Temperature: -40 - +80 C
IP: 67

RADIATION PATTERN



— E dB — H dB

CAX CROSS-POLARIZED YAGI