



DIRECTIONAL UHF BASE ANTENNA 400 ... 435 MHz

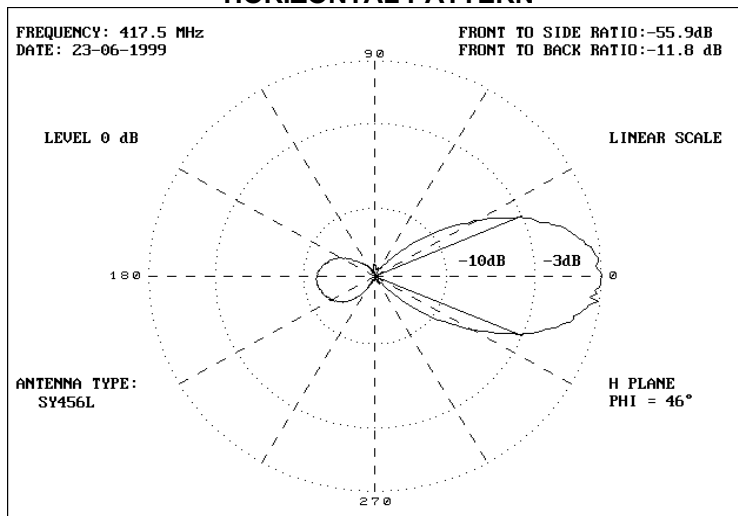
SY 456L

6 elements yagi antenna,
fibreglass covered radiator.
Lightning protection.

MAIN CHARACTERISTICS

Type	: 6 el. Yagi
Frequency range	: 400 - 435 MHz
Input impedance	: 50 ohm
V.S.W.R.	: < 1:1.5
Beamwidth -3 dB	: H plane 46° - E plane 57°
Maximum rated RF power	: 200 watt
Polarization	: Vertical or Horizontal
Gain	: 8 dBd
Type of connection	: N female
Mounting hole	: From 30 to 62 mm master tube
Boom material	: Anodized Aluminium
Elements material	: Anodized Aluminium
Wind resistance	: 120 Km/h.
Dimensions	: 1170 mm x 380 mm
Net weight	: 2350 g

HORIZONTAL PATTERN



VERTICAL PATTERN

