

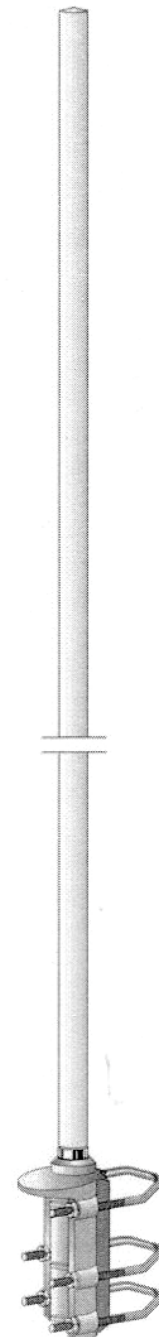
# Omnidirectional UHF base antenna

SF 435

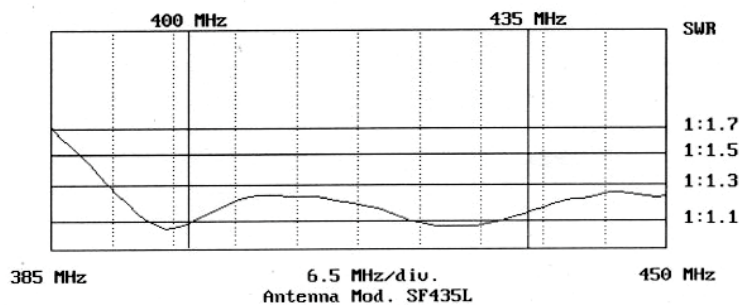
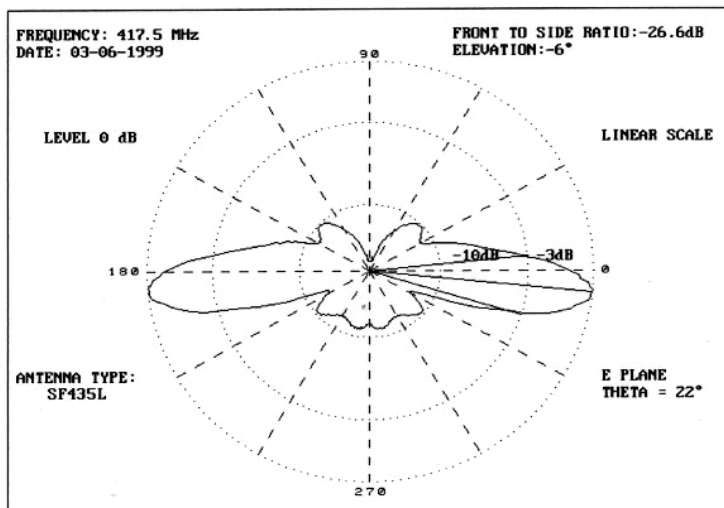
400 – 435 MHz

## Specifications:

Type	: 4 el. Colinear
Frequency range	: 400 - 435 MHz
Input impedance	: 50 ohm
V.S.W.R.	: < 1:1.5
Beamwidth -3 dB	: 22°
Maximum rated RF power	: 200 watt cont. 400 watt peak
Polarization	: Vertical
Gain	: 5 dBd
Type of connection	: N female
Mounting hole	: From 30 to 62 mm master tube
Anchor treatment	: Alodine 1200
Wind resistance	: 50 m/sec.
Length	: 1980 mm
Net weight	: abt. 2600 g
Working temperature	: From -40° to +80°



## RADIATION PATTERN



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