

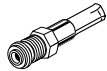
P1622 450 - 470MHz 1/2W FLEXI ANTENNA

**PACIFIC
AERIALS**



P1622

- Covers the range 450-470MHz at less than 1.5:1 VSWR
- Ground plane independent
- Rugged, durable antenna suitable for Police, Fire, Ambulance and Emergency Service applications
- Simple plug and play installation
- Wide choice of installation mounts and brackets
- Interchangeable with the P1632 Colinear Elevated Feed if a higher gain antenna is needed.
- The mounts are terminated with a FastFit jack, which provides a screw-on connection to all common radio communications connectors



P1212
FASTFIT
JACK

	P1622
Frequency	450 -470MHz
Antenna Type	1/2w flexi
Gain	3dBi
Typical VSWR	< 1.5:1
Radiation Pattern	Omni - directional
Polarisation	Vertical
Power Rating	100W
Impedance	50 ohms
DC Meter Reading	Open Circuit
Antenna	Flexi 8mm nylon
Ferrule & Mount	Glass filled nylon
Mounting Hole Size	16mm
Height / Weight	345mm/50g
Cable (on P1611/2/8 P1505 mounts)	5m RG-58AU
Cable (on P1615 P1508 mounts)	0.5m RG-174
Cable (on P1614 mount)	3m RG-174

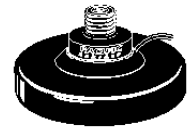
MOUNTS FOR P1622



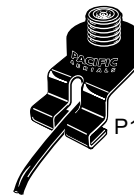
P1611 OR
P1615



P1612



P1614 OR
P1618



P1505 OR
P1508

BRACKETS



P1082B



P1103



P2023

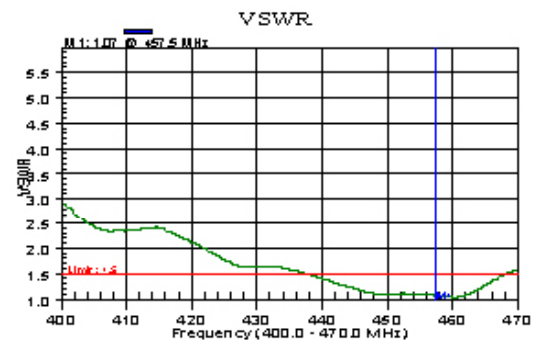


P2024



P2029

VSWR GRAPH



Resolution: 130
Date: 10/11/2004
Model: 5332C

ICAL: ON(COAX)
Trace: 11.00.23
Serial #: 00212033

CW: OFF

11.01.10



PACIFIC AERIALS

11 B Ra Ora Drive East Tamaki 2013
PO Box 38 421 Howick 2145
Auckland New Zealand

PHONE: +64-9-253 9450
FAX: +64-9-271 6483
EMAIL: info@pacificaerials.com
WEB: www.pacificaerials.com