

# Flexible Whip

AFB - [UHF]



## Flexible Whip

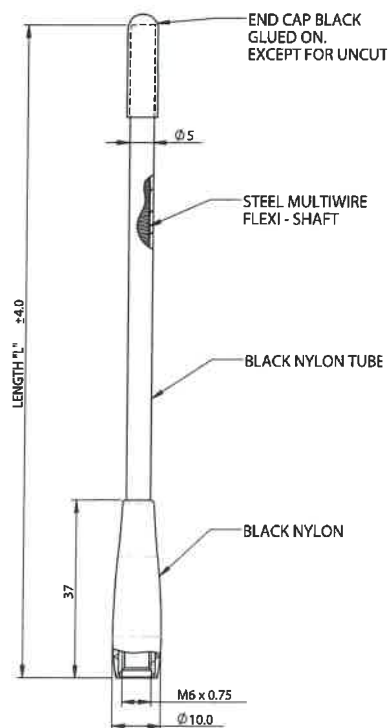
- Flexible whip
- Removable for car wash
- UHF frequency

This antenna features a flexible construction within a black nylon tube. The design provides damage resistance without compromising RF performance.

The Panorama mounting system provides a high degree of interchangeability between whips and bases, making them suitable for all applications whether temporary or permanent.

The AFB range is suitable for use with all Panorama GPS combination and light duty magnetic bases.

### Technical Drawing

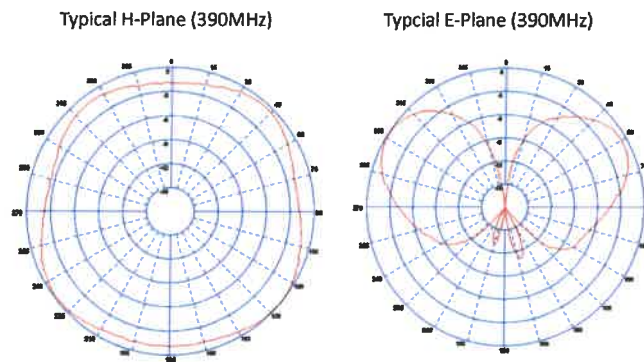
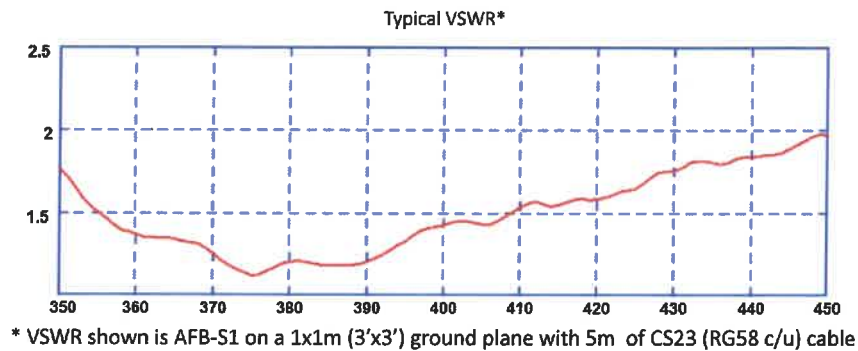


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PANORAMA  ANTENNAS

## Product Data



Part No.		AFB-S1	AFB-S2	AFB-TET	AFB-UT	AFB-S4
<b>Electrical Data</b>						
Frequency Range (MHz)		380-400	310-430	380-430	406-472	450-470
Gain: Isotropic		2dBi				
Compared to 1/4 wave		0dB				
Polarisation		Vertical				
Pattern		Omni-directional				
Impedance		50Ω				
Max Input Power (W)		100				
<b>Mechanical Data</b>						
Dimensions (mm)	Height	158 (6.2")	148 (5.8")	154 (6.1")	140 (5.5")	130 (5.1")
	Diameter	10(0.4")				
Operating Temp (°C)		-40° / +80°C (-40° / 176°F)				
Material		Stranded speedo cable & Nylon				
Colour		Black				
<b>Mounting Data</b>						
Fixing		M6 x 0.75 (GPSB, GPSK & MAR bases)				