

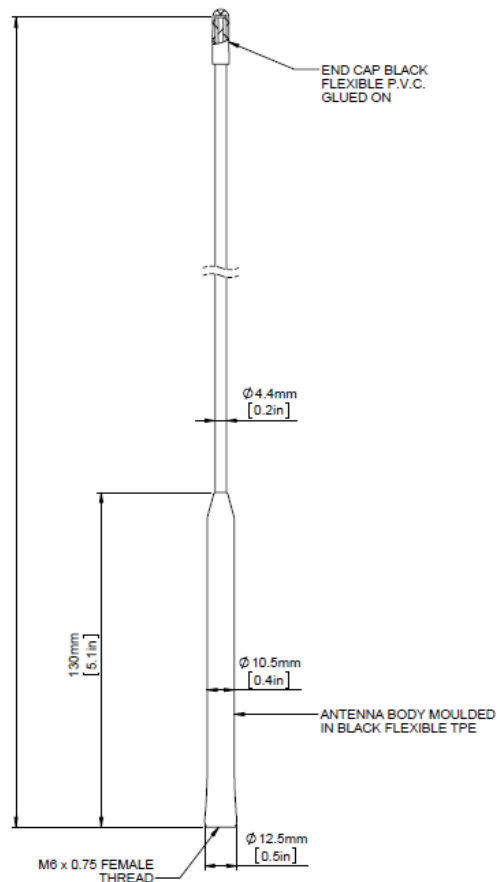


- Covers VHF and 7/800
- Automotive styling
- Suitable for use with GPSB base

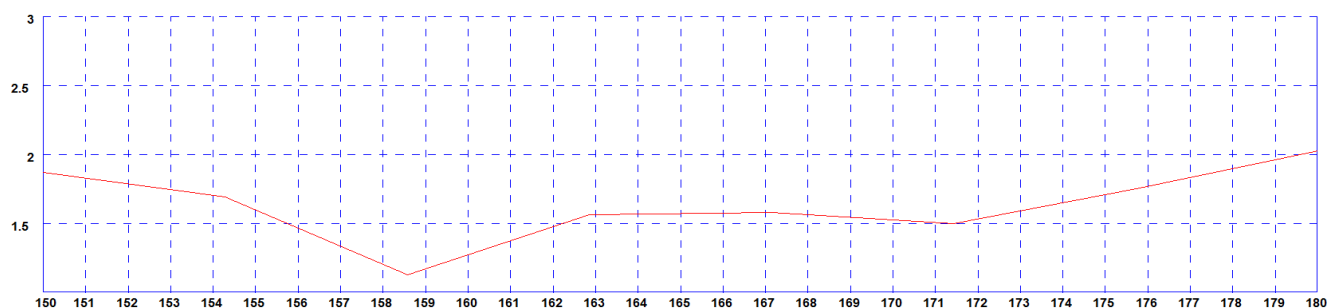
The ASF-162-809 is a dualband VHF & 7/800 whip covering 150-174MHz and 762-854MHz.

The antenna features an over-moulded base section and is compatible with the GPSB base.

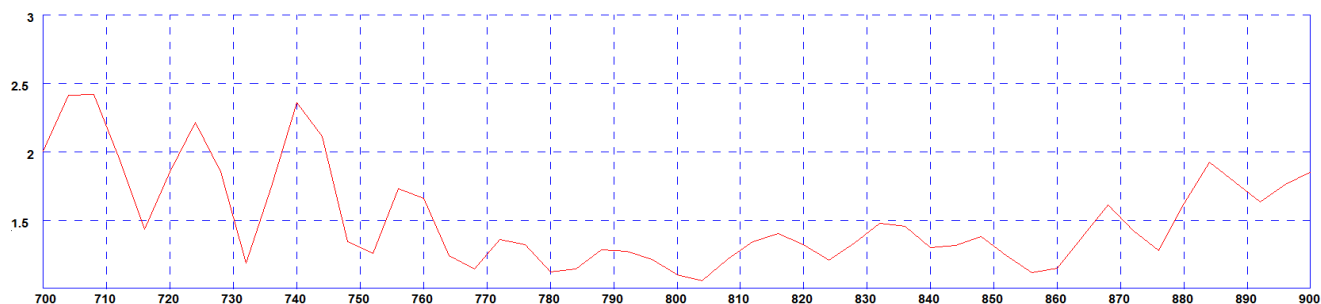
Technical Drawing



Typical VSWR*

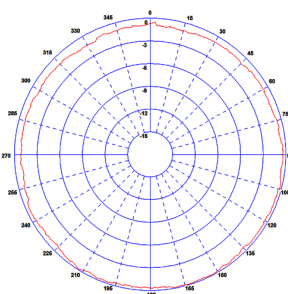


Typical VSWR*

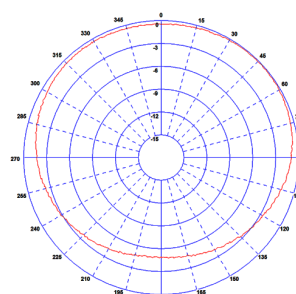


*VSWR measured on GPSB base on 1.5x1.5m (5'x5') with 5m (17') CS23 cable + DPX-210-270 + 1m (3') CS23 cable

Typical H-Plane 162MHz



Typical H-Plane 809MHz



Part No.

ASF-162-809

Electrical Data

Frequency Range (MHz)	150-174 / 762-854
Gain: Nominal Isotropic	2dBi
Polarisation	Vertical
VSWR*	≤ 1.7:1
Pattern	Omni Directional
Impedance	50Ω
Max Input Power (W)	60

Mechanical Data

Dimensions (mm)	Whip Length	395 (15.5")
	Base Diameter	12.5 (0.5")
Operating Temp (°C)	-30°/+70°C (-22°/158°F)	
Material	TPE & stainless steel	
Colour	Black	
Mounting	M6 x 0.75 Thread	



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