



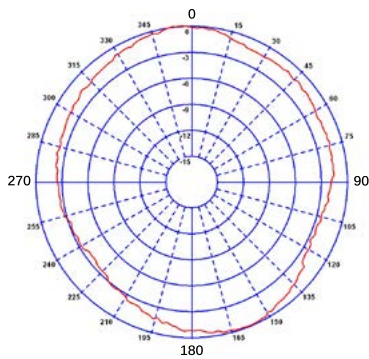
- Excellent Performance
- No-hole installation
- Patented solid state coupling

Panorama Glass Mount Antennas require no holes or special tools and can be quickly & easily installed on a windscreen or rear window.

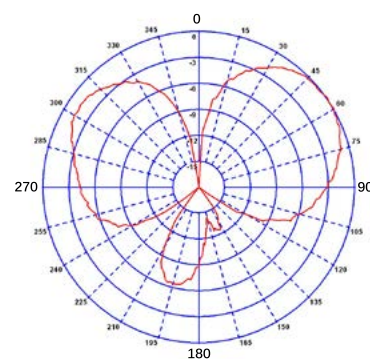
The antenna couples capacitively through the glass and its high positioning gives it an almost omni-directional radiating pattern, with performance similar to a conventionally mounted roof-top antenna.

The antenna can be easily removed for the car wash. To remove the antenna assembly, both the coupling box and the mounting foot can be removed and the glass cleaned to returned to its original state.

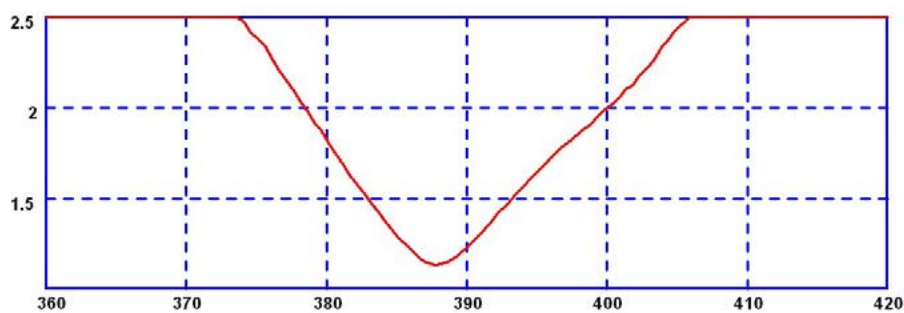
Typical H-Plane (390MHz)



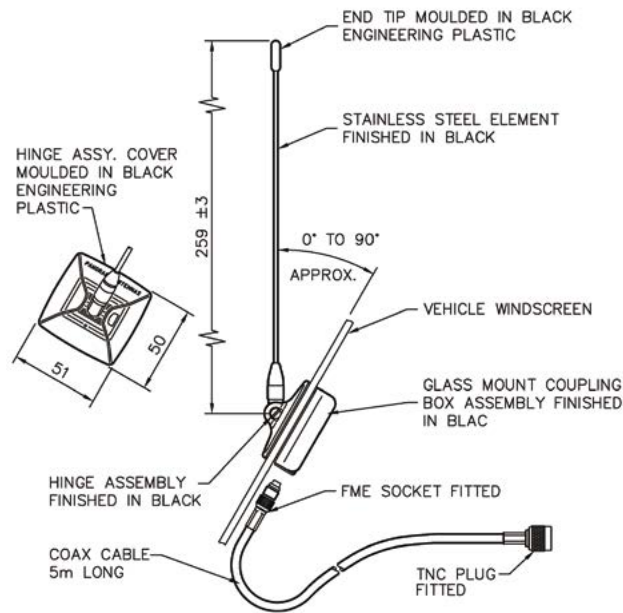
Typical E-Plane (390MHz)



Typical VSWR\*



\* VSWR measured with 5m (17') of CS23 cable.



Part No.	GM390-5F	GM390-5T	GM390-5B
<b>Electrical Data</b>			
Frequency Range (MHz)		380-400	
Operational Band		S1	
Peak Gain: Isotropic		2dBi	
Compared to ¼ wave		0dB	
Bandwidth @ 2:1 VSWR		6%	
Polarisation		Vertical	
Pattern		Omni-directional	
Impedance		50Ω	
Max Input Power (W)		20	
<b>Mechanical Data</b>			
Whip Length (mm)		259 ( 10" )	
Operating Temp (°C)		-40° / +80°C ( -40° / 176°F )	
Material		ABS	
Colour		Black	
<b>Mounting Data</b>			
Fixing		External glass mount	
Mounting Foot Dimensions (mm)	Length	50.4 ( 1.9" )	
	Width	51.4 ( 2" )	
Material		High Impact U.V. stable A.B.S	
Colour		Black	
<b>Cable Data</b>			
Type		CS23	
Thickness (mm)		5 ( .19" )	
Length (m)		5 ( 16'4" )	
Termination	FME Socket*	TNC Plug*	BNC Plug*

\*Other connectors available



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Waiver: The data given above is indicative of the performance of the product/s under particular conditions and does not imply a guarantee of performance. These specifications are subject to change without notice.

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