

ANT.INSIDE GPS/GNSS 4xLTE/5G CV 1500+SMAM

T-AT1262

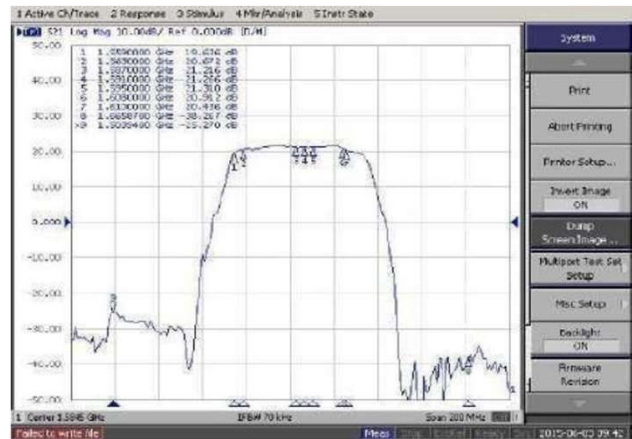
MECHANICAL SPECIFICATIONS

Material:	Nylon / FR4
Colour	Black
Weight	70 +/- 5 g
Dimension	250x55x28
Mounting	Glass
Temperature	-30°C ÷ 80°C
Fixing	Adesive and magnetic



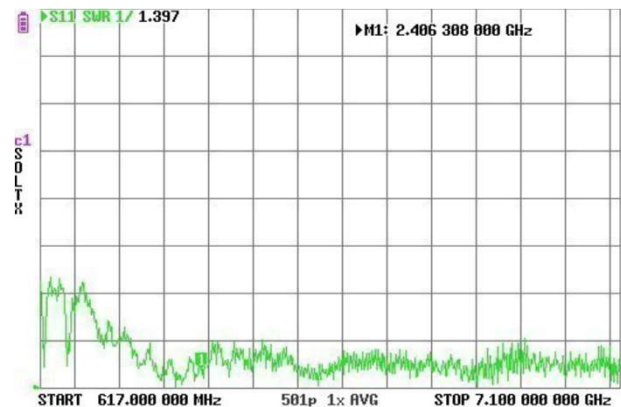
TECHNICAL DATA GPS/GALILEO/GNSS

Antenna type	Active Planar Patch Ant.
Center frequency	1580 MHz
Bandwidth	±28 MHz
V.S.W.R	<2
Impedence	50Ω
Polarization	RHCP
Supply voltage	2,7±5,1 V
Current absorption	13± 2mA 3,0 V
Gain amplifier	26±3 at 3,0V
Gain patch antenna	1dB
Noise figure	<1,5 dB
Temperature	-30°C ÷ 80°C
Cable type and lenght	RG174ER118 1500mm
Connector	SMA male



TECHNICAL DATA LTE/5G

Antenna type	Omnidirectional
Frequency range	617 ÷ 960 MHz, 1,7 ÷ 2,7, GHz 3÷7,2 GHz
V.S.W.R	Typical 1.5 ÷ 6
Impedence	50 Ω
Gain	2 ÷ 4 dBi
Cable type and lenght	RG174ER118 1500mm
Connector	SMA male



Atel-Antennas S.r.l.

Viale Caduti sul Lavoro, 25 – 15061 Arquata Scrivia (AL) - Italy

Tel. +39 0143666423-Website: www.atel-antennas.eu- Mail: commerciale@atel-antennas.eu

P.IVA 02442250060