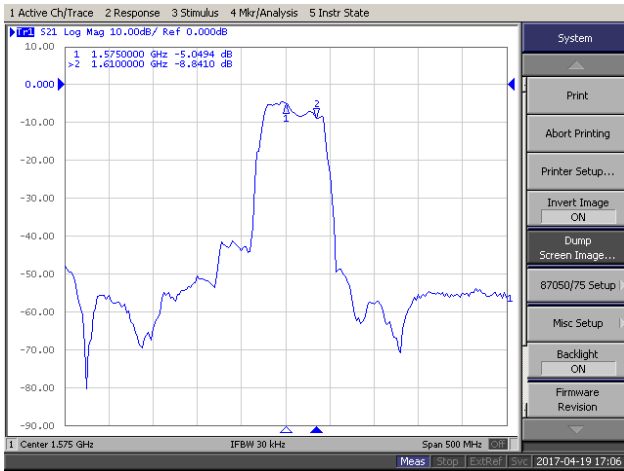


LOW PROFILE ANTENNA GPS-GLONASS

T-AT102

SPECIFICATIONS:

Material	
Cap:	Polyamide 6
Base:	Zama
Colour:	Black
Net weight (g):	140±10
Dimensions (mm):	Ø73*22
Mounting hole (mm)	
Squared:	15.4*15.4
Round:	Ø 16(+0/-0.5)
Max sheet thickness (mm)	3.5 - 4
Temperature (°C):	-30°+80°
IP Grade	IP65



TECHNICAL DATA GPS-GLONASS-GALILEO

Antenna type	Active Patch Antenna
Frequency	1575.42&1600 MHz
Impedance (Ohms)	50
Gain	At 2.7V 23 ±2 dB At 5V 25 ±2 dB
Current absorption	At 2.7V 10±2 mA At 5V 20 ±5 mA
V.S.W.R	Less than 2.0
Polarization	RHCP
Noise figure(dB)	1.8-2.2
Voltage	3-5 V.
Cable	Lenght and type as request
Connector	As request