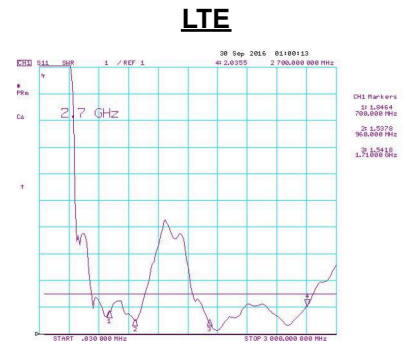
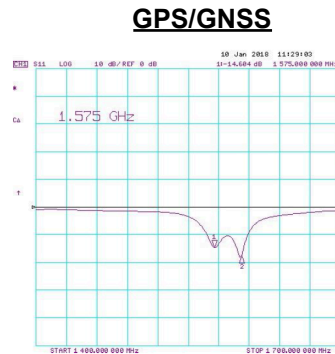


LTE / Active GPS / GNSS Combined External Antennas

S-Parameters



PRODUCT INFORMATION

LTE / Active GPS / GNSS Combo Antennas	
Model Name	G4001P1-BM
Brand Name	APEX

PRODUCT SPECIFICATIONS

Electrical		
Application	GPS / GNSS	LTE
Frequency	1559-1610 MHz	700 MHz - 2700 MHz
VSWR	≤ 2	≤ 2.5
Gain	3dBi	4dBi
N.F.	2.5dB typ.	N/A
Impedance	50 ohms	50 ohms
Polarization	Linear	Linear
Input Voltage	3V - 5V	N/A
Current Consumption	10 - 25 mA	N/A
Max. Power	5W	5W

Physical and Environmental	
Dimension (DxL)	26 mm * Ø 74 mm
Housing Material	ABS / Black
Protection Class	IP67
Cable / Length	RG174 / 3M or customised
Connector	SMA Male or customised
Operating Temperature	- 25 °C to + 85 °C
Storage Temperature	40 °C to + 85 °C

PACKING

PE BAG	1 piece in a PE bag
Carton	100 pieces in a box
Gross Weight	16.5KG

OUTLINE

