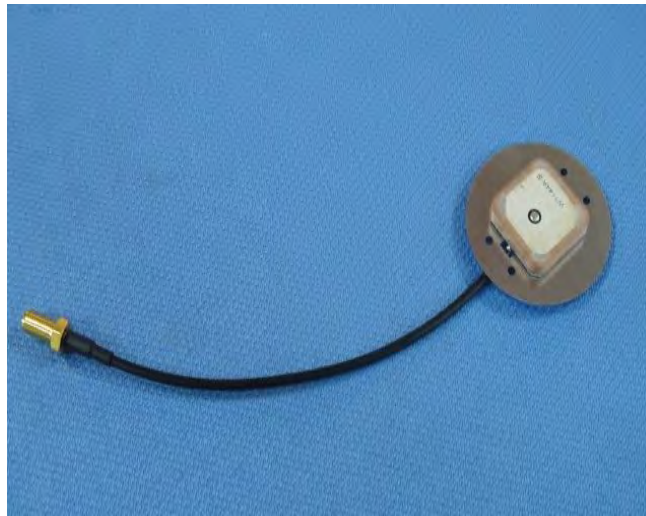


# Iridium Passive Antenna Module

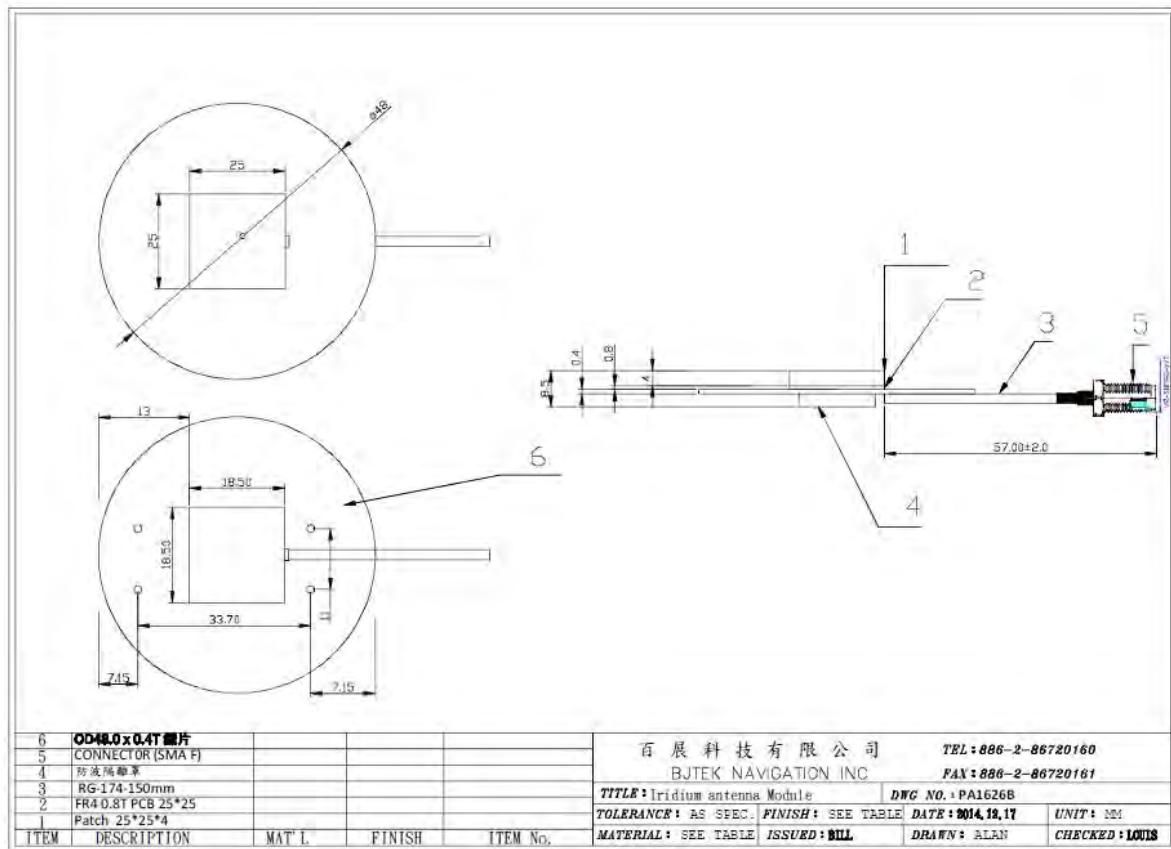
## MODEL: PA-1626B

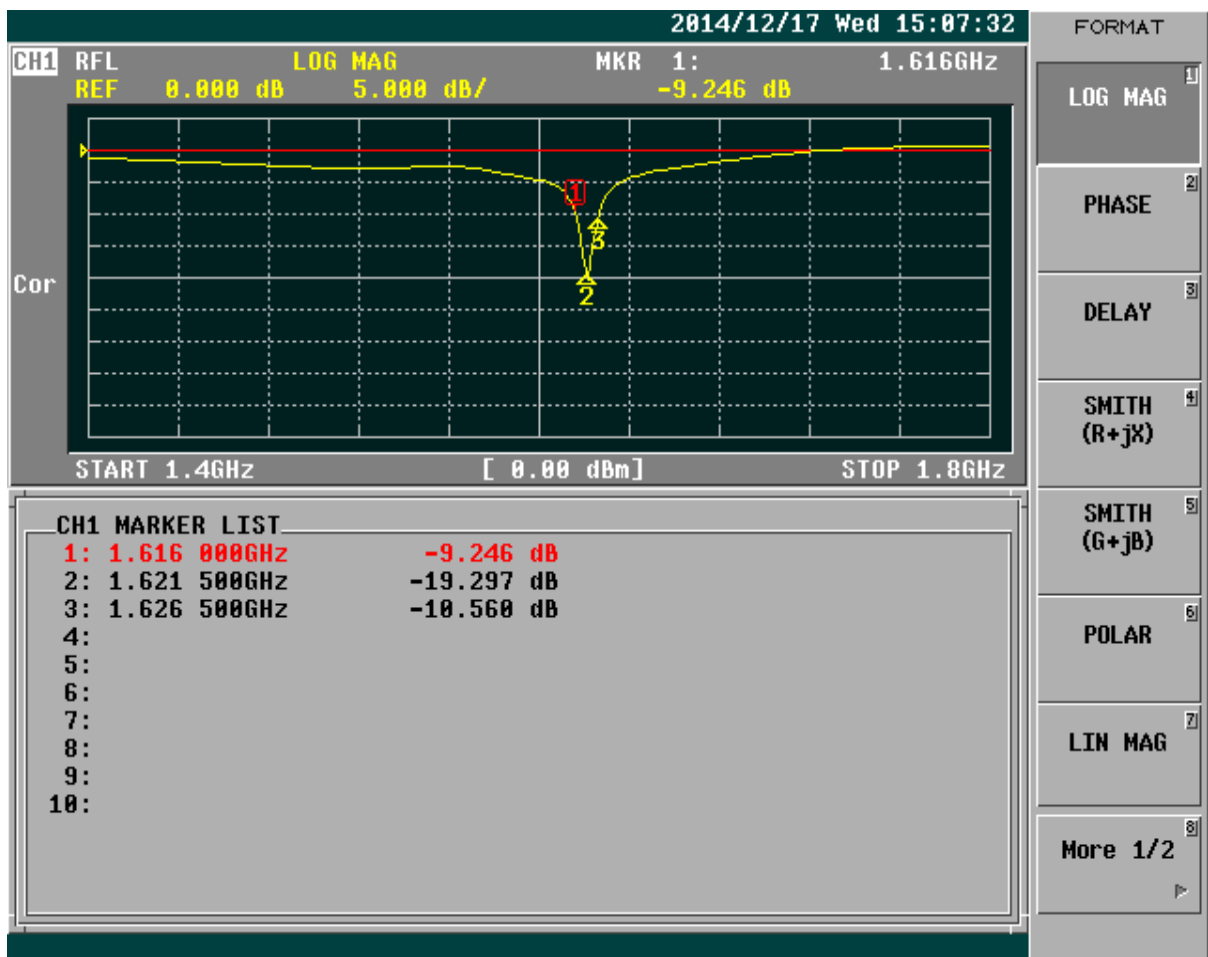
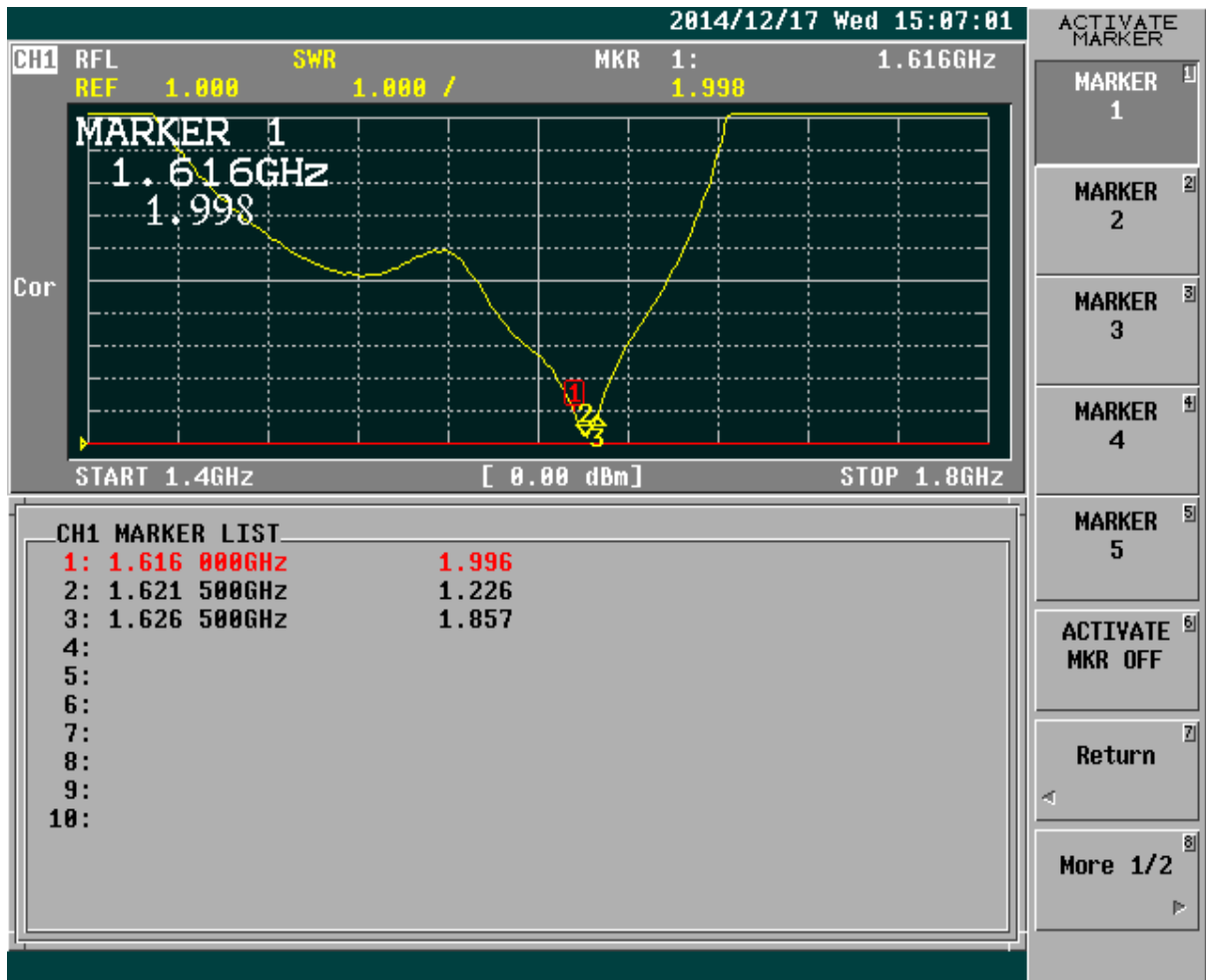


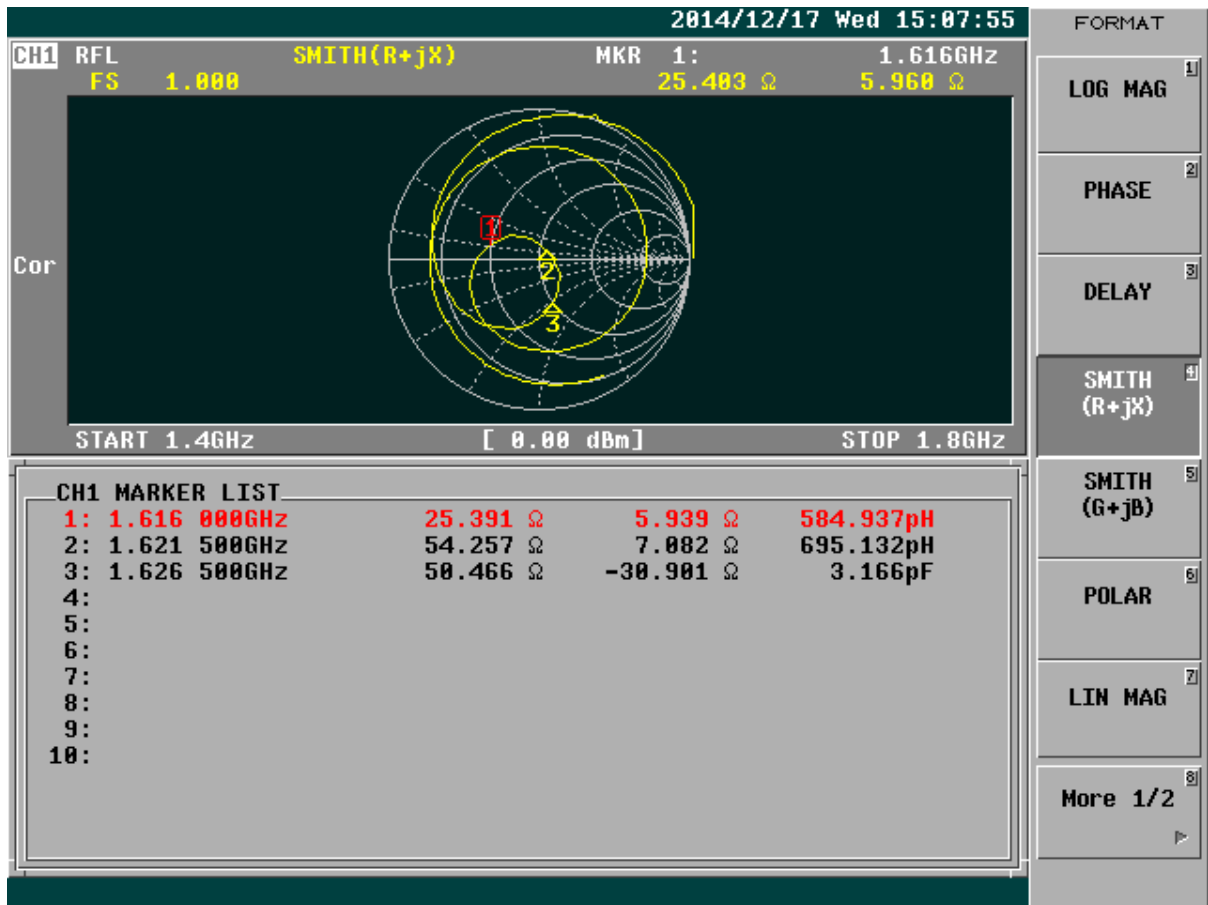
Specification	
<b>Physical Condition</b>	
Dimension	48 mm (OD) x 8.5mm (H)
Weight	>30 grams
<b>Environmental Conditions</b>	
Operation temperature	-40°C to +100°C
Storage temperature	-40°C to +100°C
Relative Humidity	40% to 95%
<b>Antenna</b>	
Frequency range	1616~1626 MHz
Gain at Zenith	4.0 dBi
Bandwidth	10 MHz min. @S11≤-10 dB
Polarization	RHCP
Impedance	50 ohm
VSWR	2.0 max.

\* This specification is subject to change without prior notice

Data Updated: Dec 17, 2014







Frequency (MHz)	1616	1621	1626
Average Gain (dBi)	-2.58	-1.87	-2.03
Peak Gain (dBi)	3.74	4.54	4.47
Efficiency (%)	55.27	65.06	62.68

