

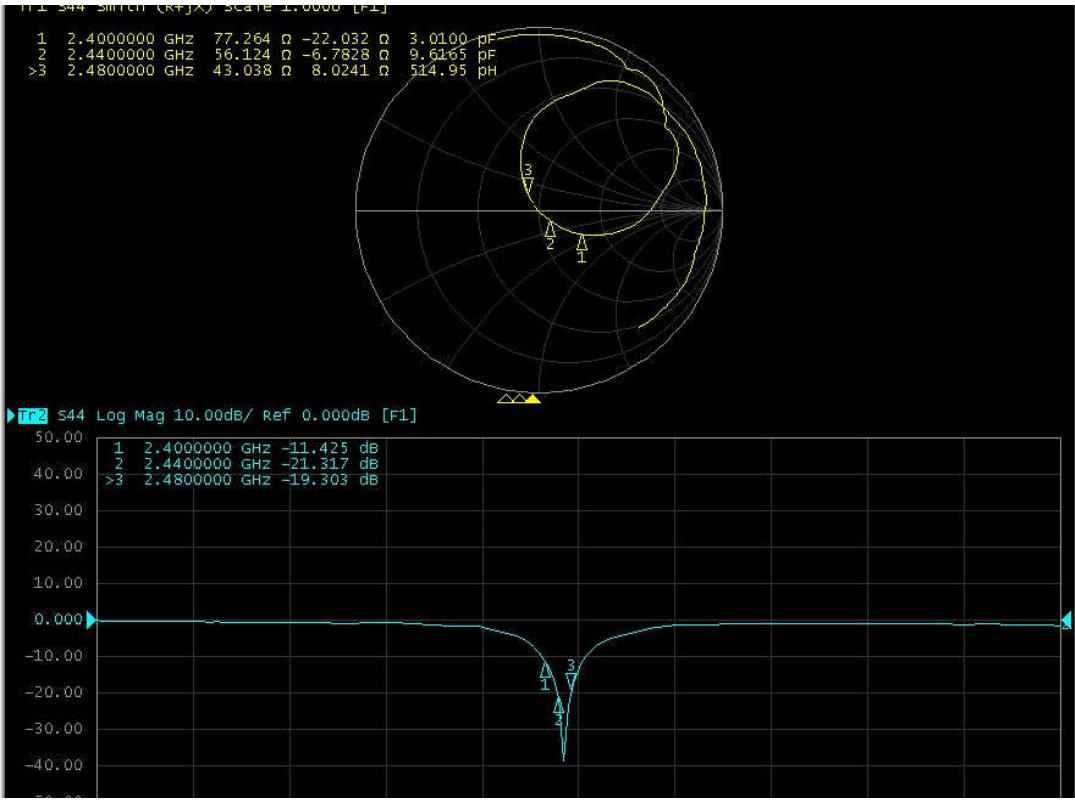
Inverted F Antenna Specification

Summary

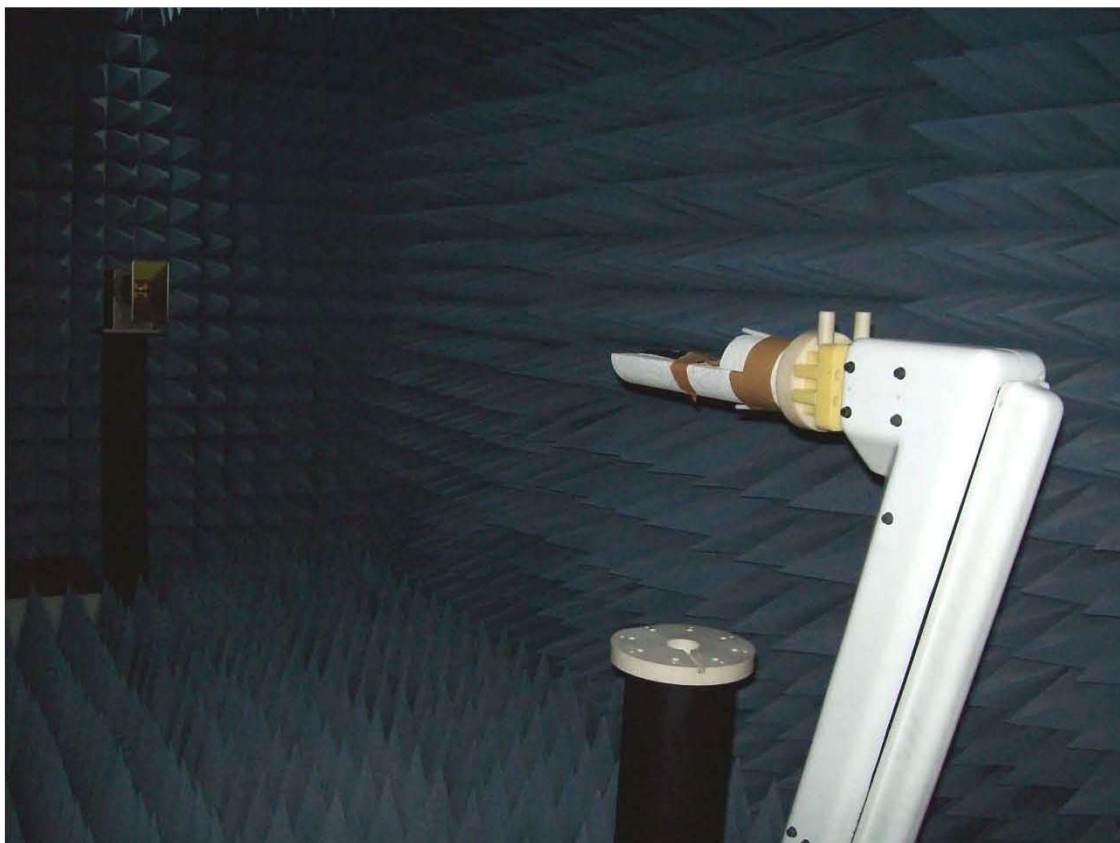
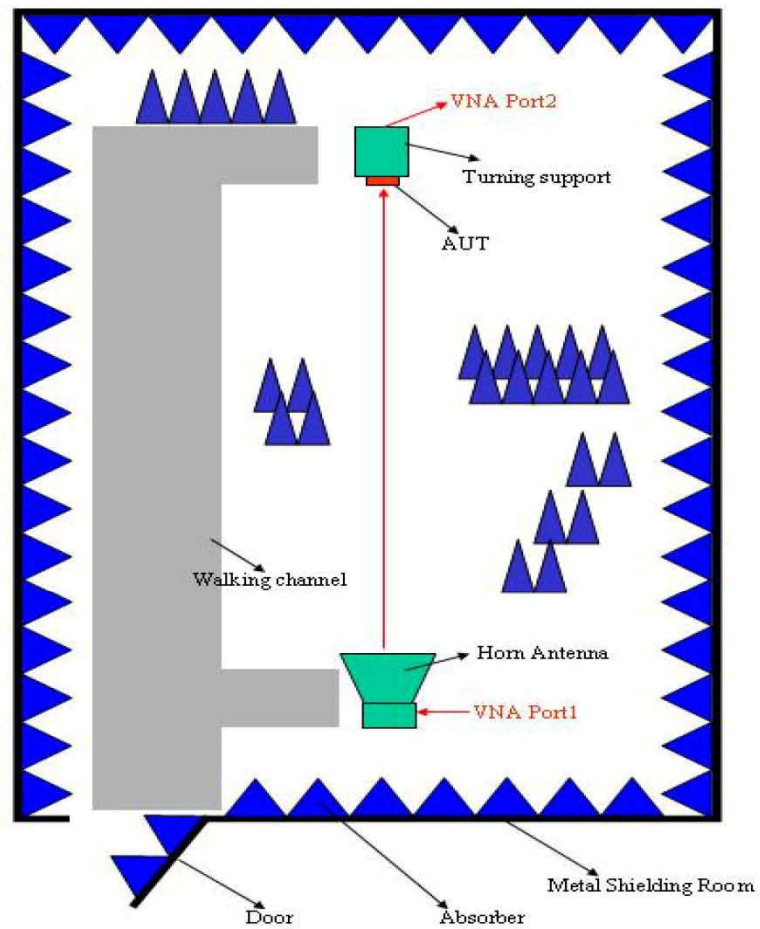
ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2440MHz	2500MHz	2400MHz	2440MHz	2500MHz
	1.73	2.84	2.68	2.15	3.00	2.32
MAX. Gain	3					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	38.20mm					
Manufacture	ZHUHAI JIELI TECHNOLOGY CO.,LTD					

Antenna Photo & Length (mm)

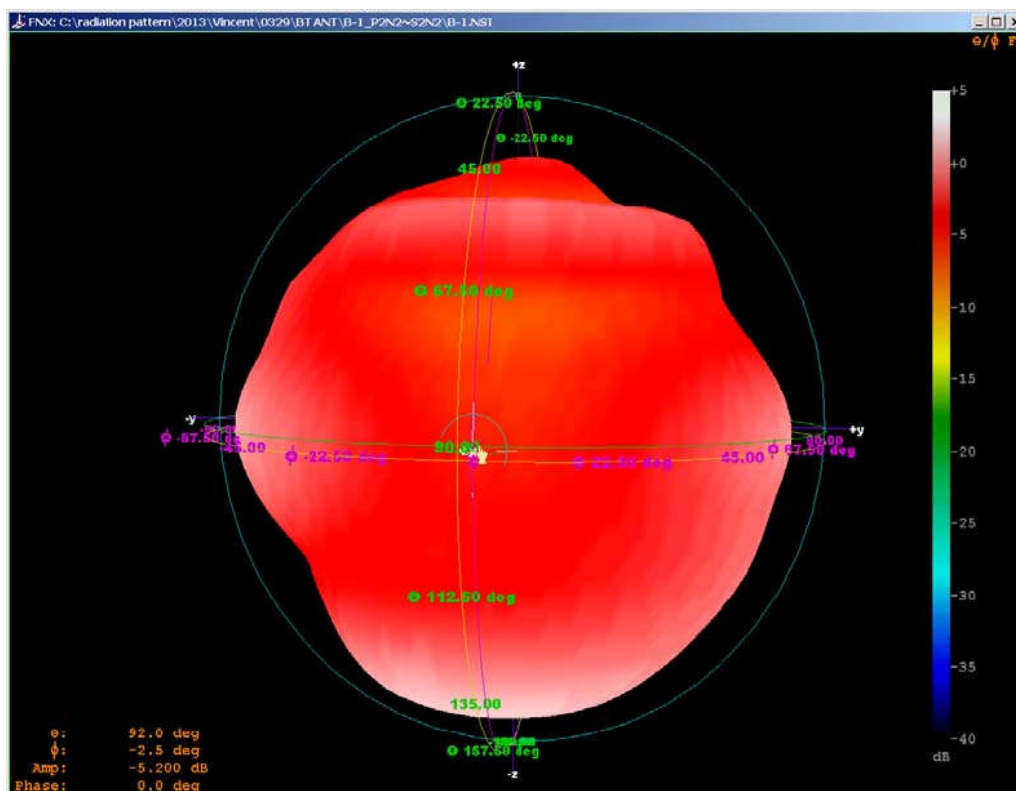




Return Loss

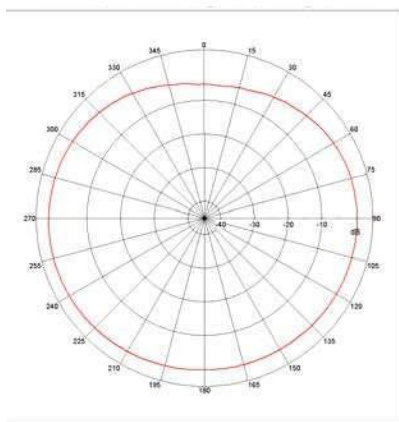


The Environment of Antenna Radiation Pattern

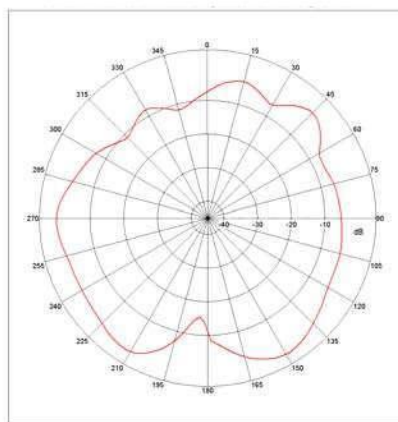


3D radiation pattern diagram

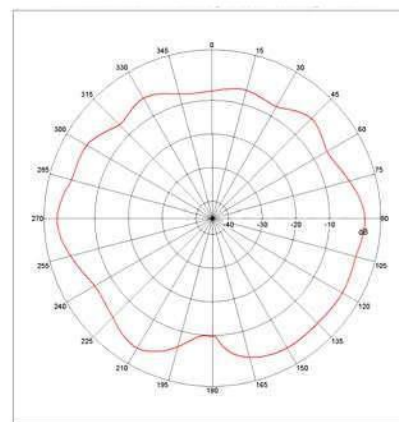
Far-field Power Distribution(H+V) on X-Y Plane



Far-field Power Distribution(H+V) on X-Z Plane



Far-field Power Distribution(H+V) on Y-Z Plane



XY-plane XZ-plane YZ-plane