

Antenna Specification

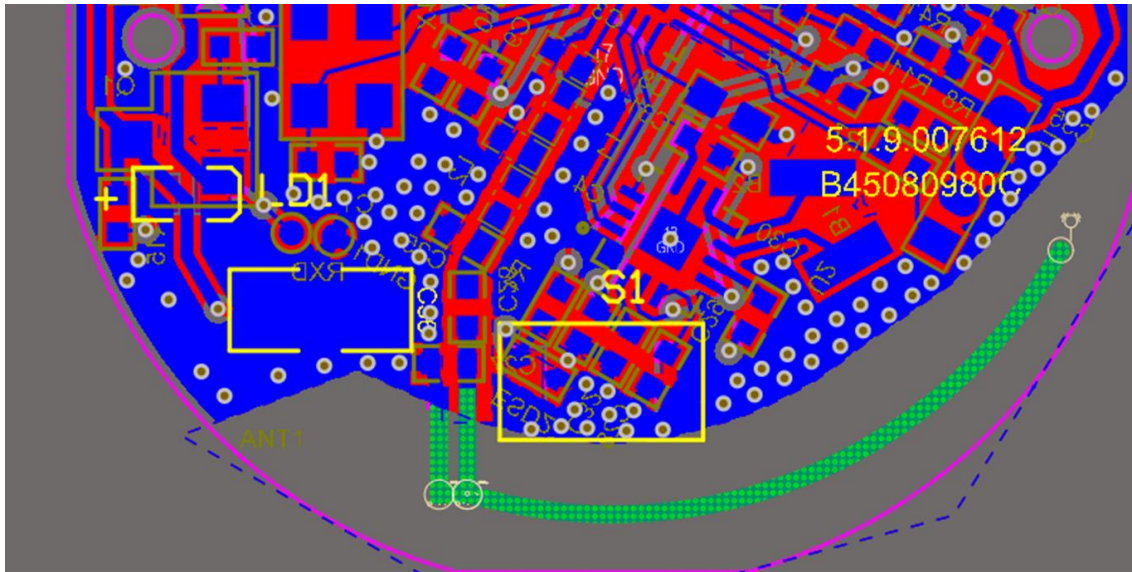
Specifications

Summary

	ITEM	SPEC.
Model Name		DSBC-101
Center Frequency		2440 MHz
MAX. GAIN		-3.8dBi
Polarization		Horizontal
Azimuth Beam Pattern		Omni-directional
Impedance		50 Ω
Antenna Length		28 mm
BRAND	DUSUN	
ANTENNA TYPE	PCB	
Connect type	On Board	

Antenna Photo & Length

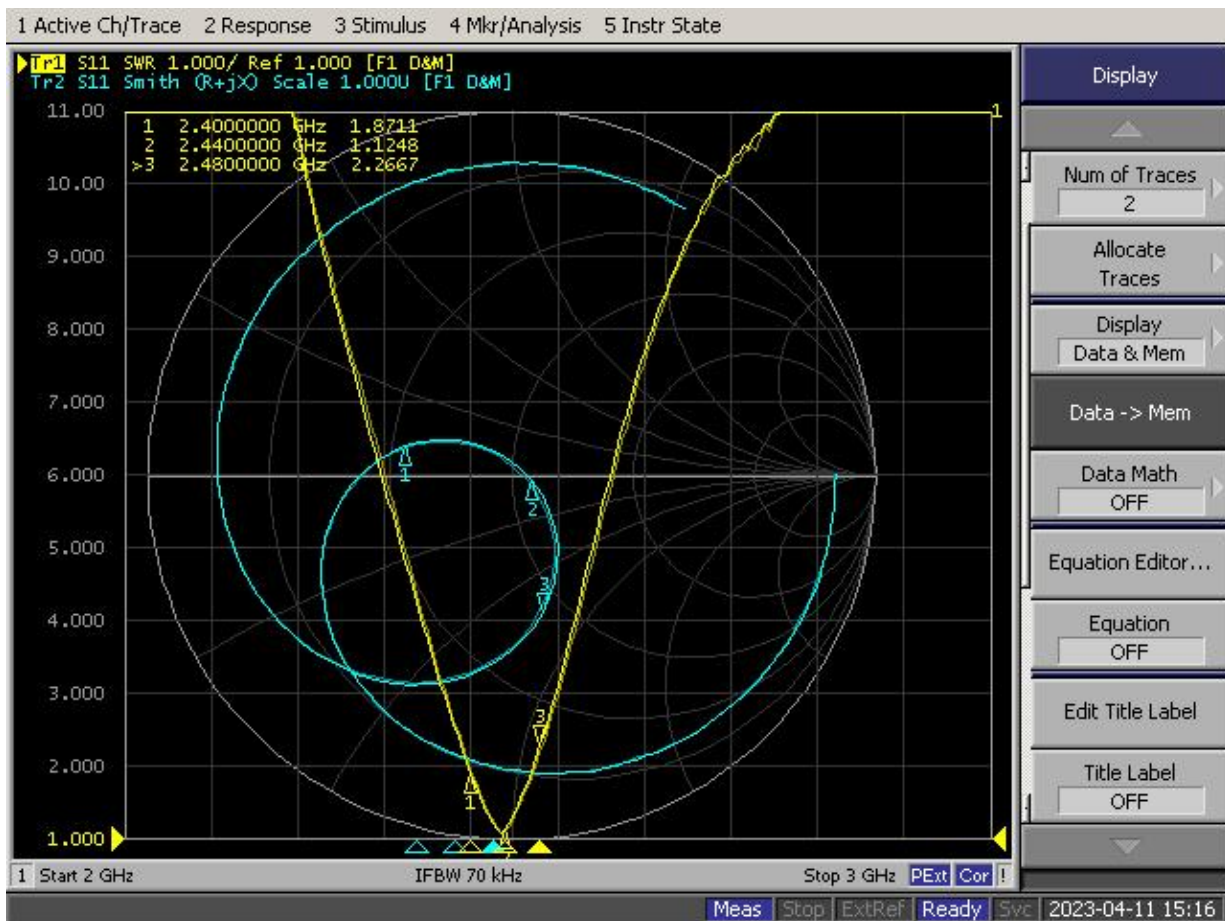
28mm



2402Mhz VSWR = 1.9

2440Mhz VSWR = 1.2

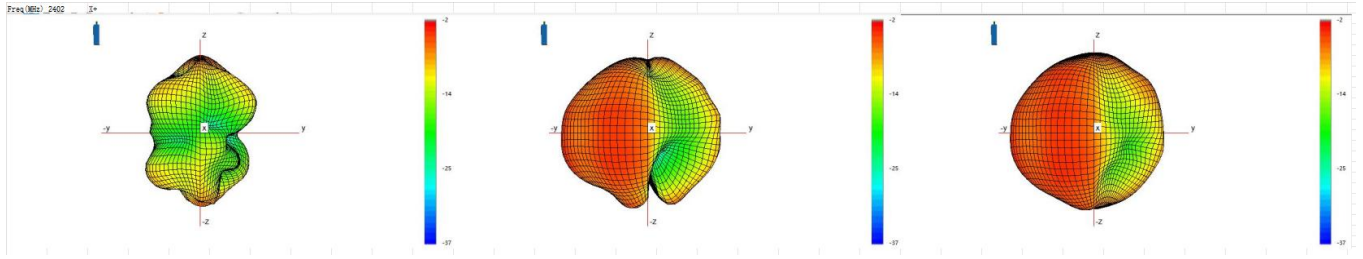
2480Mhz VSWR = 2.3



Radiation patterns

Frequency=2402Mhz

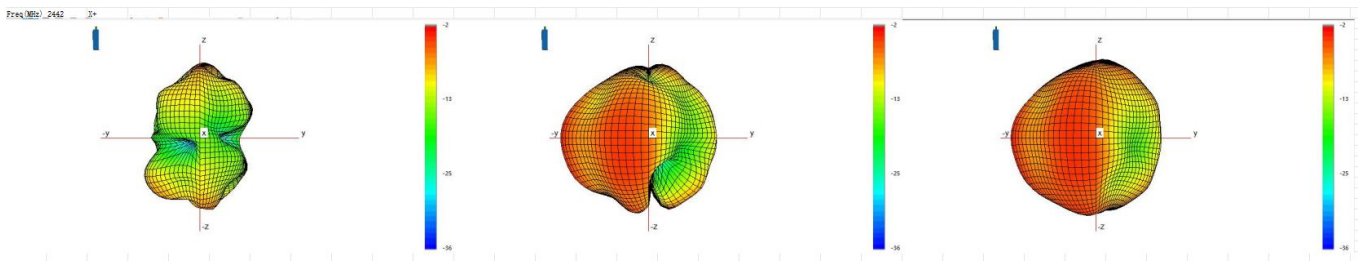
ANT MAX gain= -4.3



Radiation patterns

Frequency=2440Mhz

ANT MAX gain= -3.8



Radiation patterns

Frequency=2480Mhz

ANT MAX gain= -4.6

