

Antenna Specification

Specifications

Summary

ITEM	SPEC.
Model Name	DSGW-090
Center Frequency	2440MHz
MAX. GAIN	4.84 dBi
Polarization	Horizontal
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ω
Antenna Length	41 mm
BRAND	DUSUN
ANTENNA TYPE	FPC
Connect type	IPEX

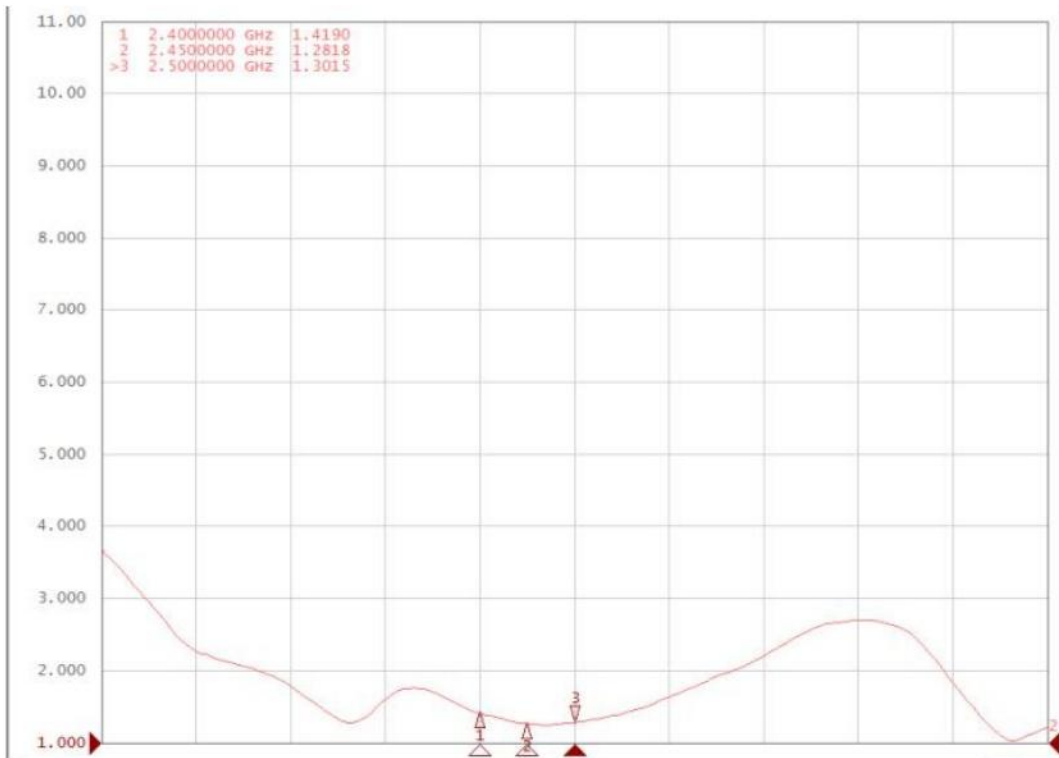
Antenna Photo & Length

41.5mm*14.9mm



VSWR:

2440Mhz VSWR = 1.28



Gain and efficiency

频率 (MHz)	增益 (dBi)	效率 (%)
2400	4.29	58.54
2410	4.33	59.88
2420	4.45	59.98
2430	4.51	60.08
2440	4.67	62.94
2450	4.84	64.82
2460	4.72	63.65
2470	4.70	62.41
2480	4.67	62.25
2490	4.55	58.45
2500	4.40	57.58