

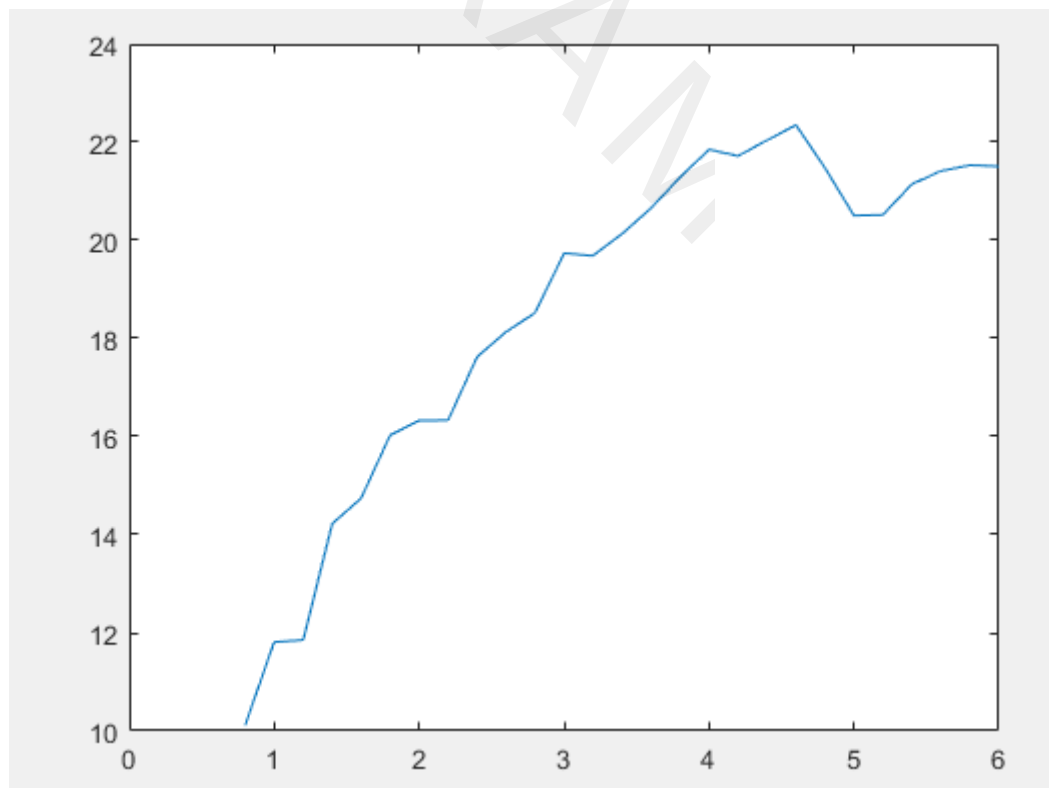
P/N: AMT-BHA1060H-NF

Technical Specification

	Frequency Range(GHz)	1.0-6.0
	Gain(dBi)	12 Min.
	Polarization	Linear
	Impedance(Ohms)	50
	Connector	N-female
	VSWR	2.5 Max.
	Material	Al
	Size(mm)	422 x 434 x 695
	Weight(Kg)	1.6 approx.

Test Result

Gain

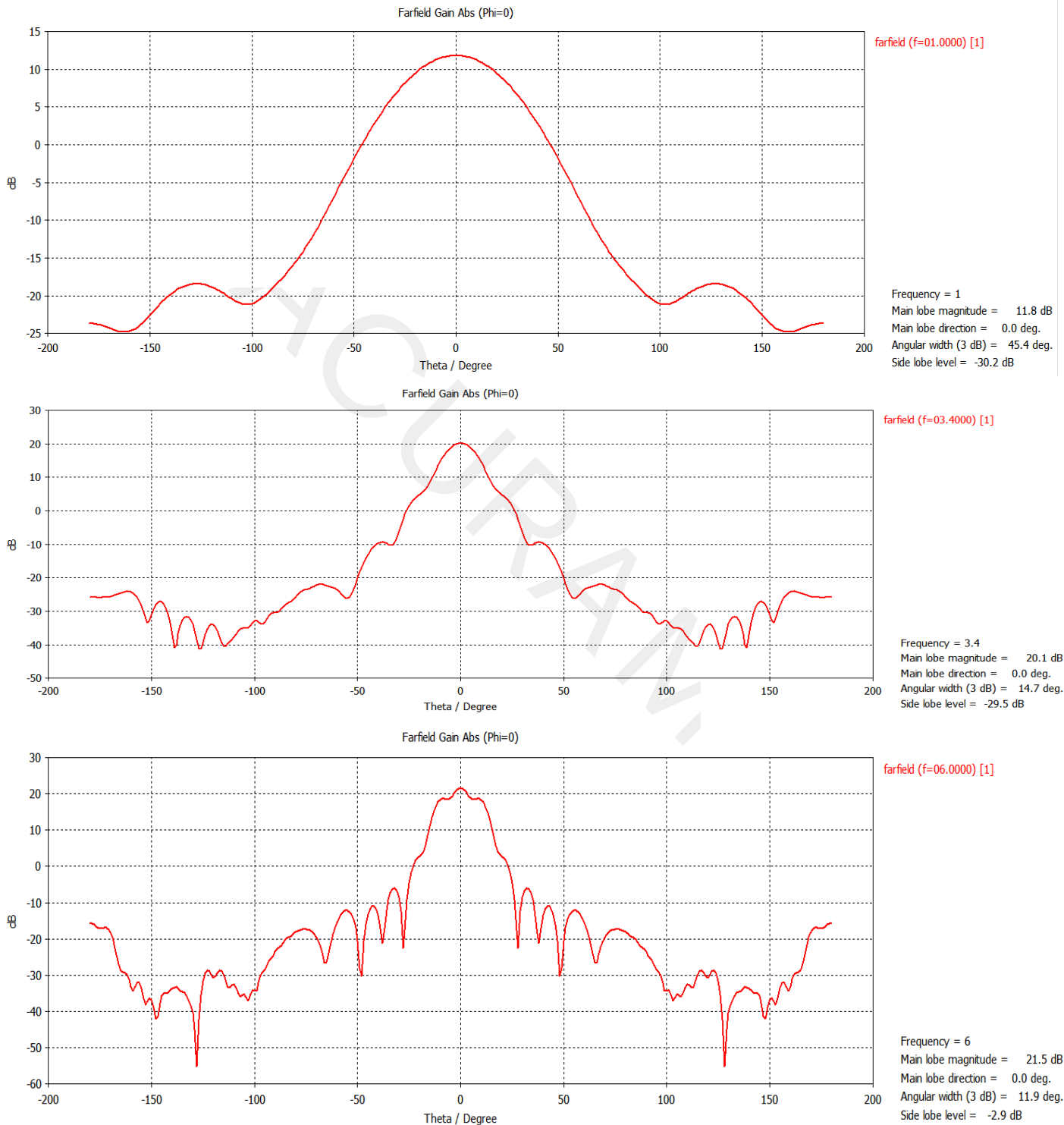




Frequency (GHz)	Gain (dBi)
0.8	10.12
1.0	11.81
1.2	11.85
1.4	14.22
1.6	14.74
1.8	16.03
2.0	16.33
2.2	16.33
2.4	17.62
2.6	18.14
2.8	18.52
3.0	19.74
3.2	19.69
3.4	20.13
3.6	20.66
3.8	21.28
4.0	21.85
4.2	21.72
4.4	22.04
4.6	22.35
4.8	21.48
5.0	20.50
5.2	20.52
5.4	21.14
5.6	21.41
5.8	21.53
6.0	21.51

Pattern

Azimuth Plane Pattern





Elevation Plane Pattern

