

Band Name: Sysgration

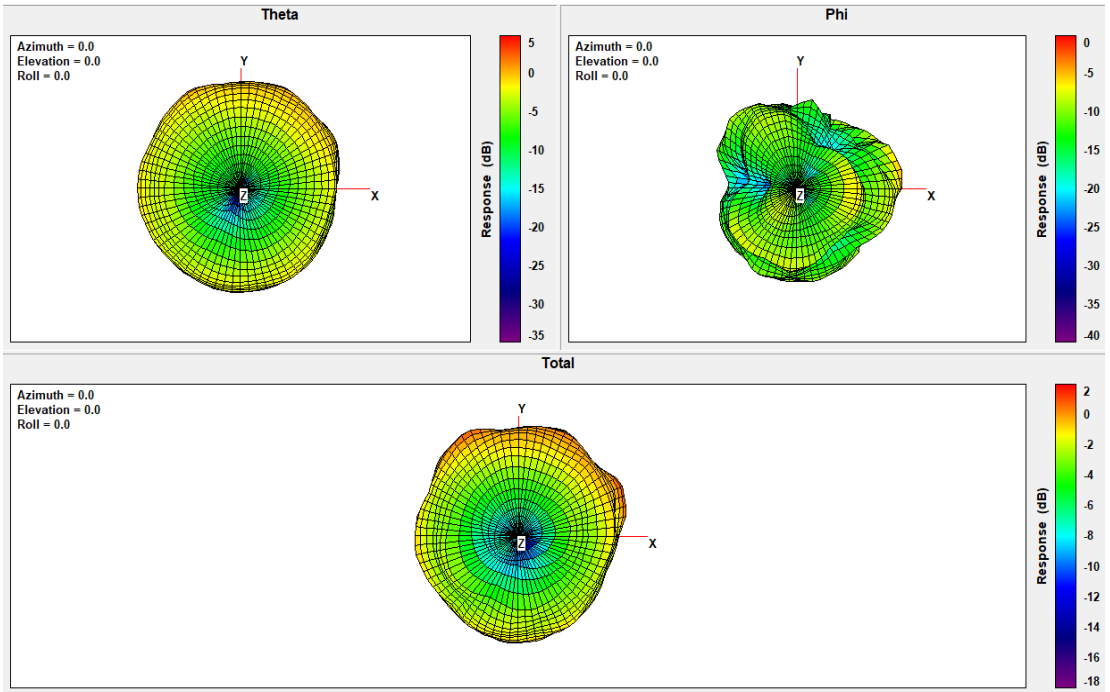
Model Number:BSE-18T

Type: Monopole

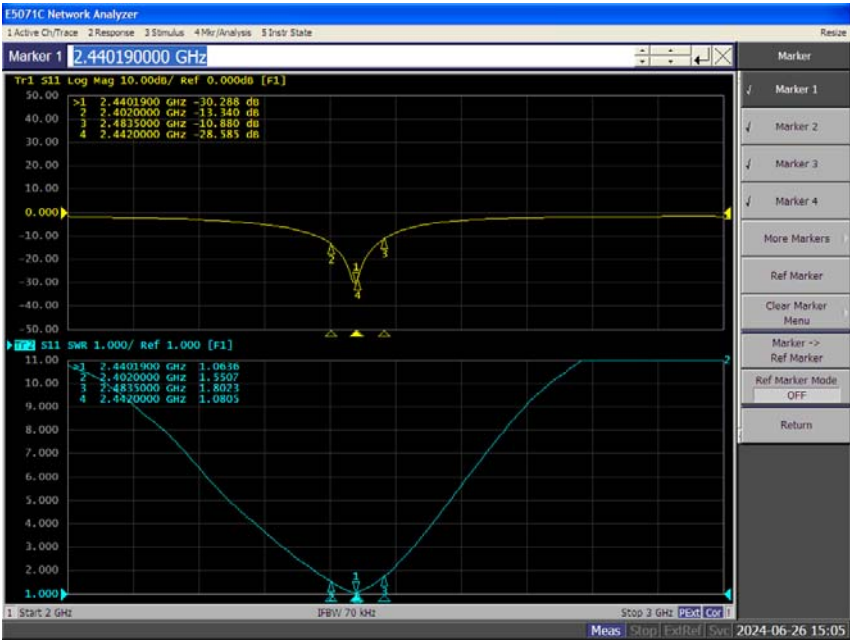
Antenna Gain:

BSE-18T New Antenna Passive Efficiency													
Frequency	2.4GHz	2.402GHz	2.41GHz	2.42GHz	2.426GHz	2.43GHz	2.44GHz	2.45GHz	2.46GHz	2.47GHz	2.48GHz	2.49GHz	2.5GHz
Ant. Port Inp. Pow. (dBi)	0	0	0	0	0	0	0	0	0	0	0	0	0
Rad. Pow. (dBi)	-4.89	-4.85	-4.73	-4.59	-4.8	-4.85	-4.57	-4.62	-4.65	-4.85	-4.96	-5.28	-5.95
Rad. Pow. 0-90 (dBi)	-7.75	-7.7	-7.55	-7.37	-7.57	-7.59	-7.29	-7.33	-7.34	-7.54	-7.65	-8	-8.71
Rad. Pow. 90-180 (dBi)	-8.05	-8.03	-7.93	-7.83	-8.08	-8.15	-7.9	-7.95	-8	-8.21	-8.3	-8.6	-9.21
Peak EIRP (dBi)	-2.22	-2.21	-2.07	-1.73	-1.86	-1.83	-1.5	-1.57	-1.38	-1.44	-1.45	-1.57	-1.96
Directivity (dBi)	2.67	2.64	2.66	2.86	2.94	3.02	3.07	3.05	3.27	3.41	3.51	3.71	3.99
Efficiency (dB)	-4.89	-4.85	-4.73	-4.59	-4.8	-4.85	-4.57	-4.62	-4.65	-4.85	-4.96	-5.28	-5.95
Efficiency (%)	32.43	32.73	33.65	34.75	33.11	32.73	34.91	34.51	34.28	32.73	31.92	29.65	25.41
Gain (dBi)	-2.22	-2.21	-2.07	-1.73	-1.86	-1.83	-1.5	-1.57	-1.38	-1.44	-1.45	-1.57	-1.96

Pattern:



VSWR:



Antenna Drawing:

