

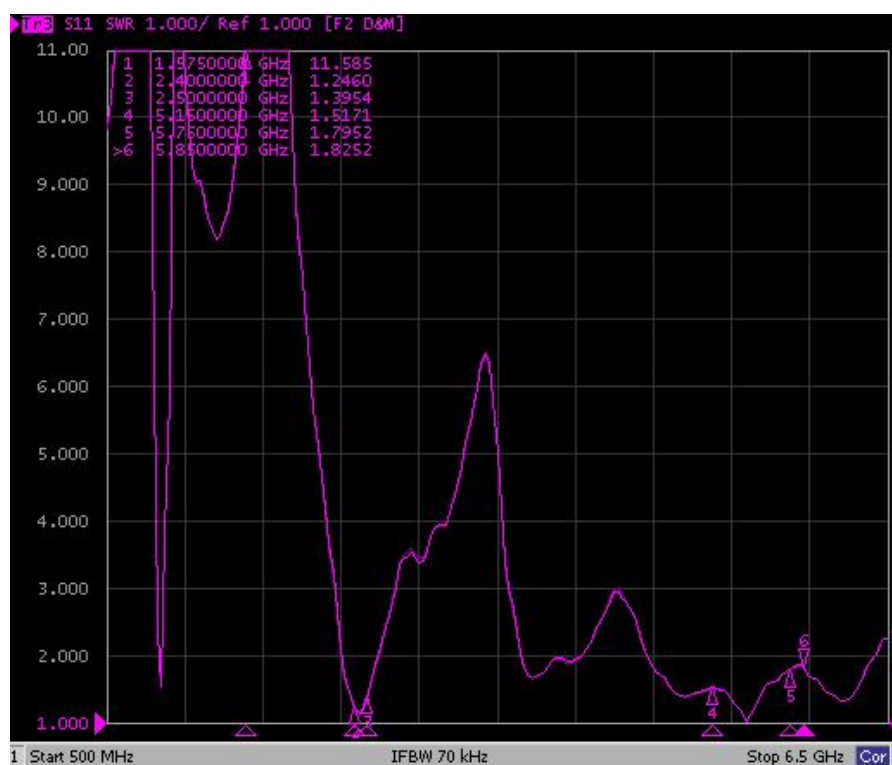
4.4 增益和效率/Gain & Efficiency

4.5 TRP&TIS

5 测试指标和数据图表/Antenna parameter

5.1 驻波比/VSWR

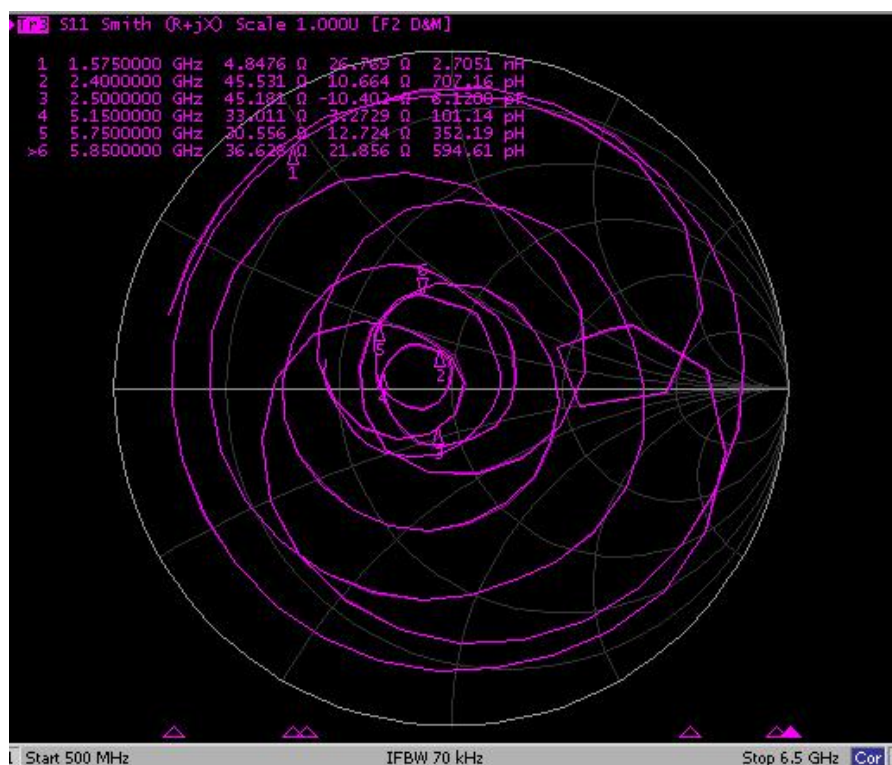
5.1.1 驻波比图/VSWR plot



5.1.2 驻波比数据/VSWR data

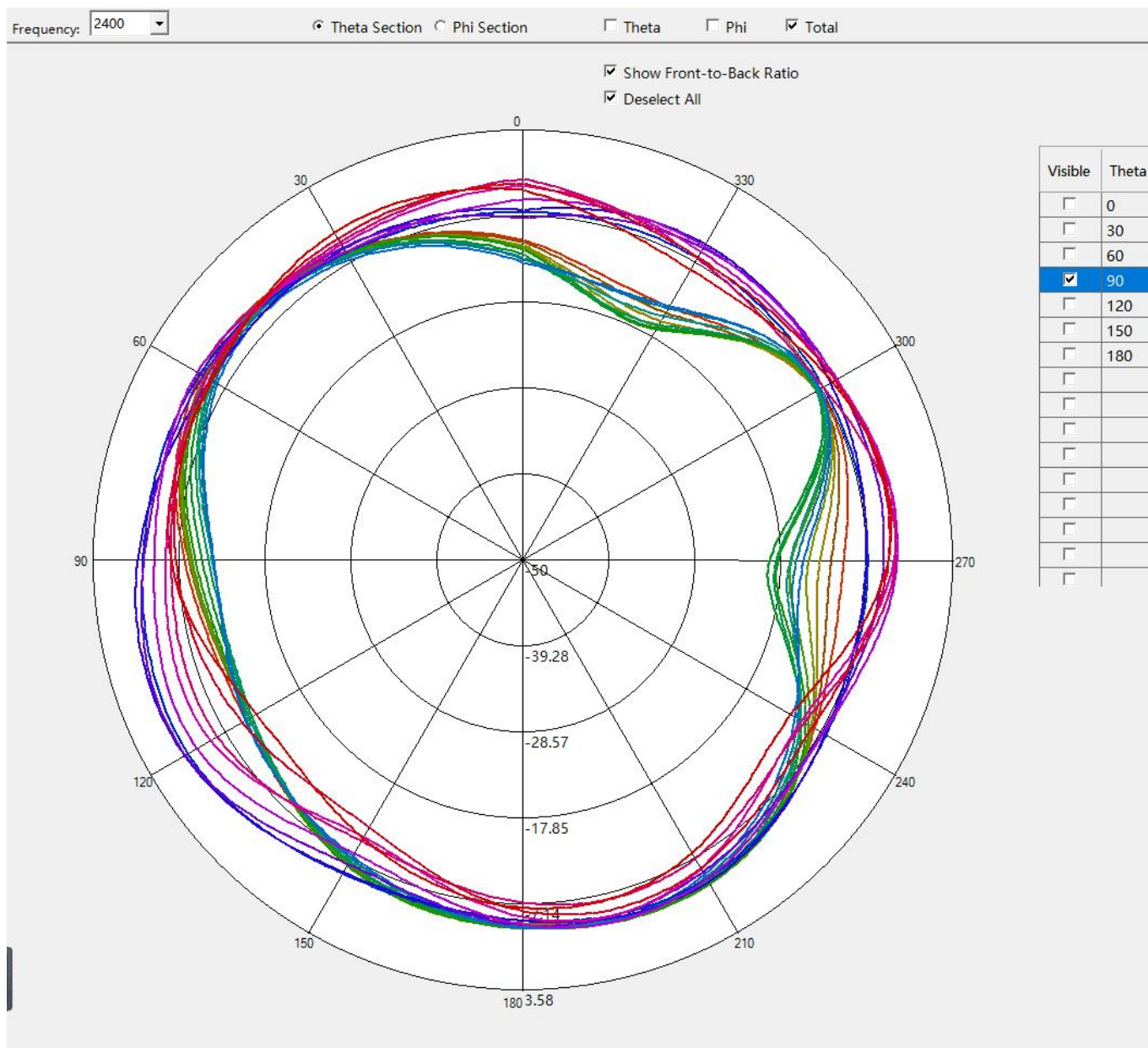
Freq/MHz	2400	2500	5150	5750	5850
VSWR	1.2	1.3	1.5	1.7	1.8

5.2 史密斯阻抗圆图/Smith impedance circle diagram



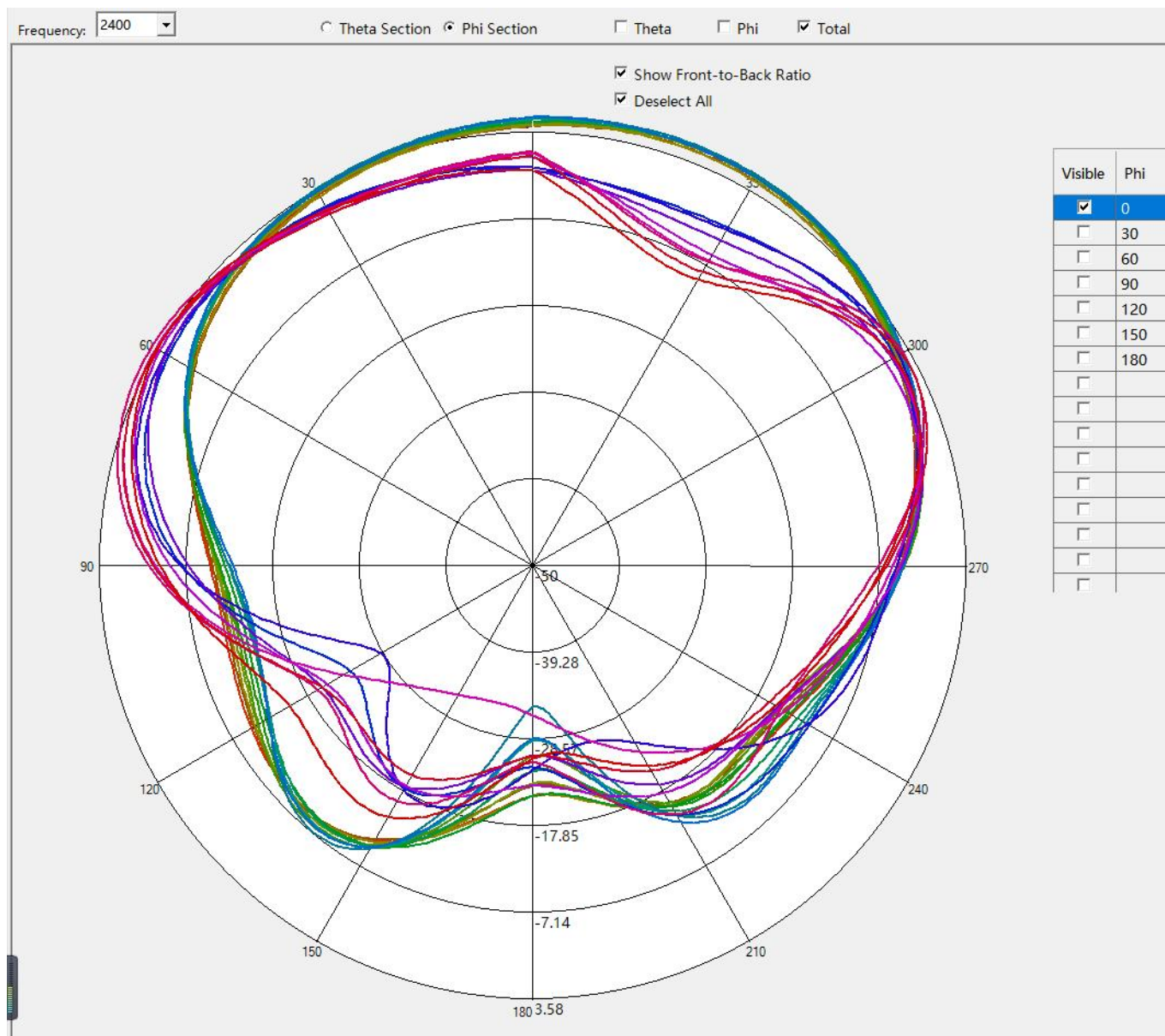
5.3 辐射方向图/Radiation pattern

5.3.1 H-plane

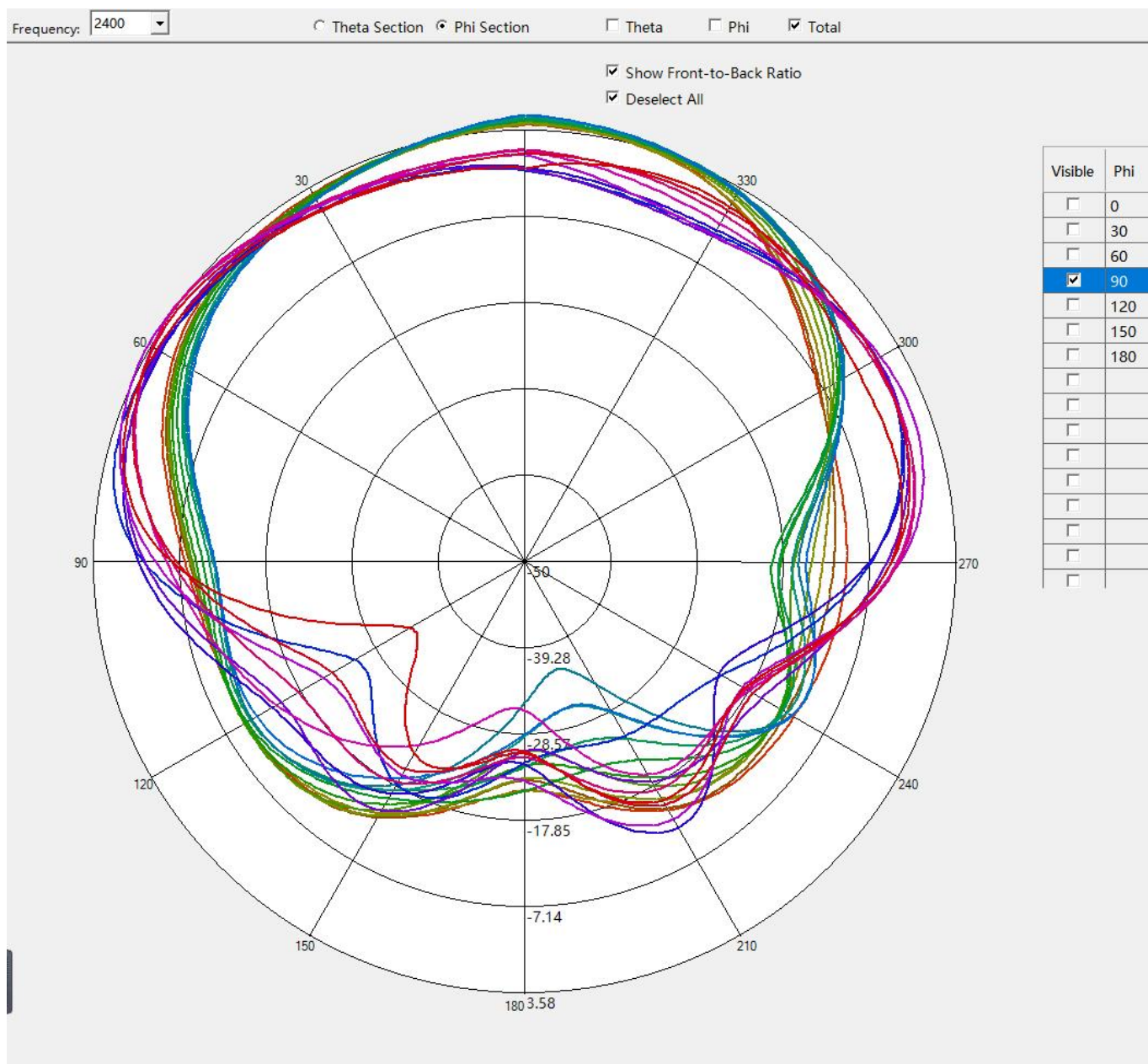


5.3.2 E-plane

E1



E2



杰盛康机密，未经允许，请勿转载

5.4 增益和效率/Gain & Efficiency

Freq (MHZ)	Eff (%)	GAIN (DBi)		Freq (MHZ)	Eff (%)	GAIN (DBi)
2400	55.87	5.31		5150	55.92	4.49
2410	52.61	4.94		5250	60.83	5.14
2420	52.28	4.86		5350	58.89	5.15
2430	56.15	5.26		5450	58.89	5.61
2440	57.84	5.38		5550	55.17	5.34
2450	58.55	5.49		5650	58.22	5.43
2460	57.49	5.55		5750	53.99	4.44
2470	55.84	5.59		5850	50.27	3.62
2480	58.31	5.89				
2490	58.51	5.88				
2500	53.22	4.64				