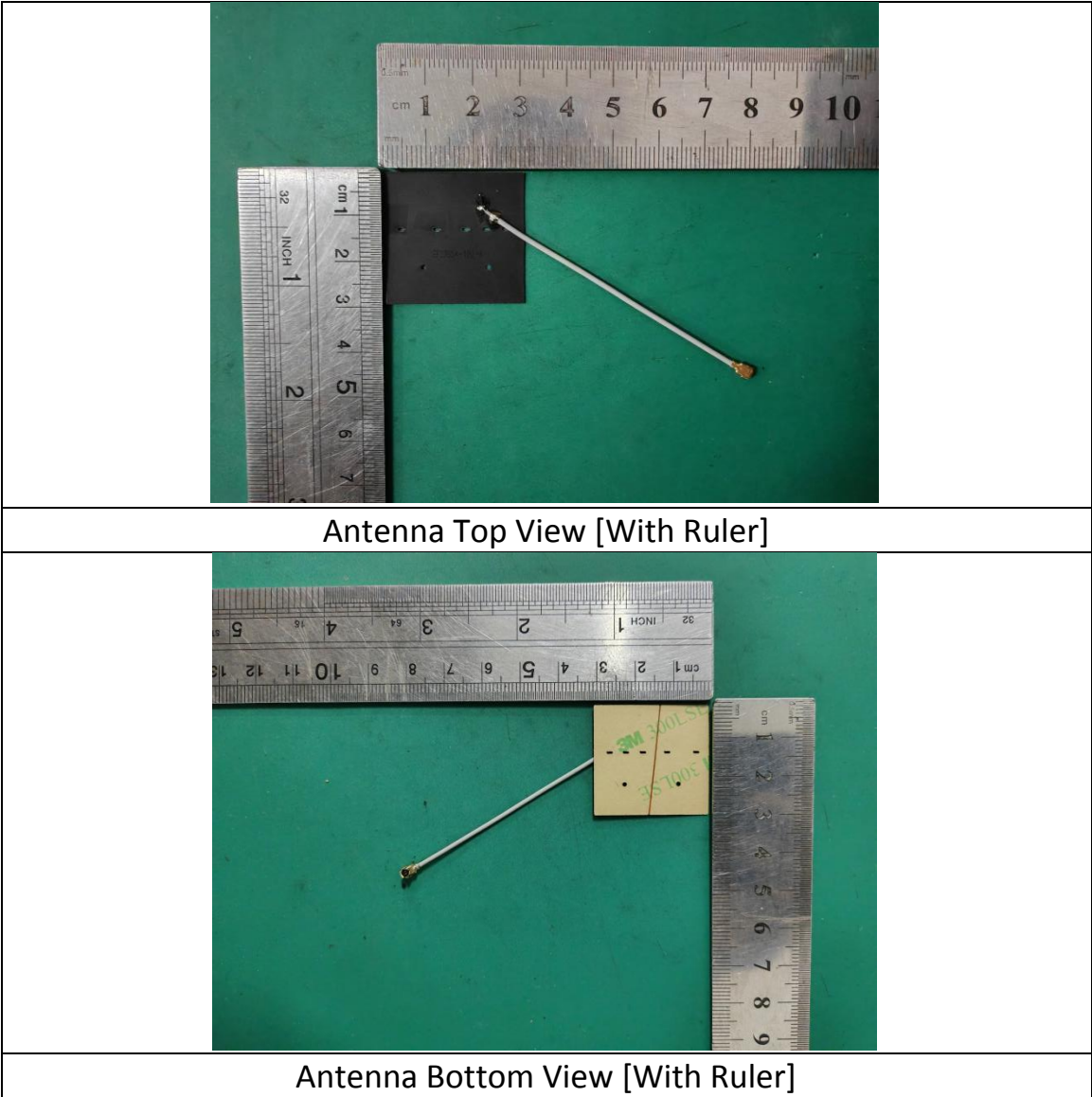


Soward (Shenzhen) Communication Technology Co., Ltd.
Add : 6th Floor, Building B, Hexi Hangcheng Industrial Zone, No. 135, Qianjin 2nd Road,
Baoan District, Shenzhen

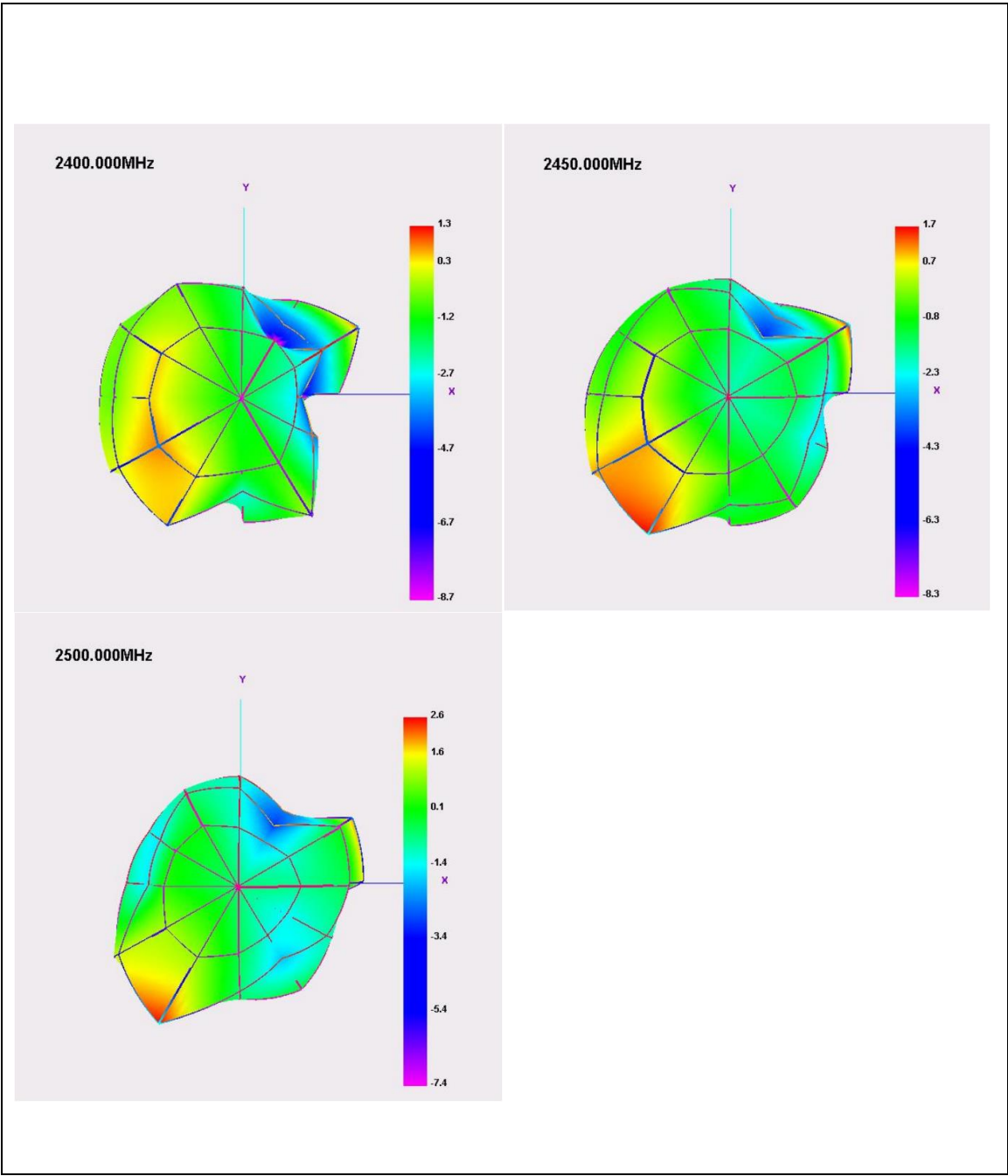
Antenna Information

Manufacturer	Soward (Shenzhen) Communication Technology Co., Ltd.
Antenna Type	FPC+Cable antenna
Antenna Model	PIFA antenna
Antenna Part Number	SF2395A-1R11G-070-A
Antenna Frequency Range	2400-2500MHz
Antenna Input Power Limitation	
Antenna Peak Gain	2.33dBi
Antenna Dimension (LxWxTHK)	30.2*28.65*0.22 (mm)

Antenna Photo



Antenna Pattern/Gain Measurement data/Table:



Shenzhen SWD Communication Technology Co., Ltd

Freq	Effi	Effi	Gain
(MHz)	(%)	(dB)	(dBi)
2400	50.26	-2.99	1.32
2410	49.18	-3.08	1.15
2420	57.9	-2.37	1.76
2430	60.19	-2.2	2.11
2440	63.02	-2.01	2.33
2450	53.14	-2.75	1.73
2460	52.92	-2.76	1.95
2470	43.38	-3.63	1.34
2480	43.94	-3.57	1.53
2490	45.96	-3.38	1.86
2500	53.19	-2.74	2.59

Antenna Pattern/Measurement data