

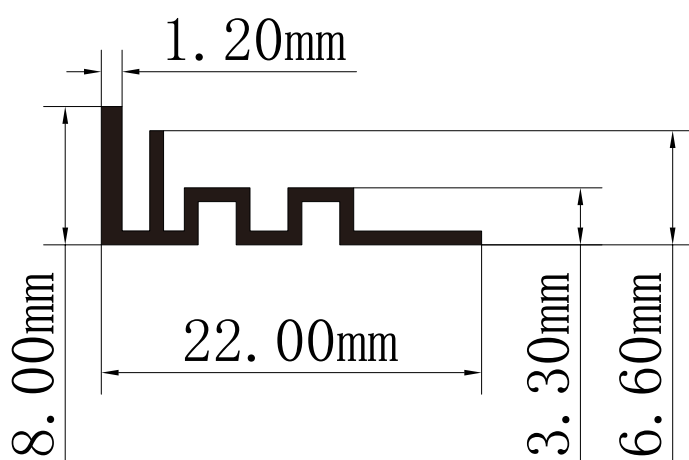
Antenna describe

1 Antenna describe:

Antenna plate	PCB antenna
Make name/model name	LX-D02
Antenna gain	0dBi
Frequency range	2.4GHZ-2.480GHZ
Connector type	direct
Location of measurement(company name)	Shenzhen SVAKOM Technology Co.,Ltd

2 External view drawing:

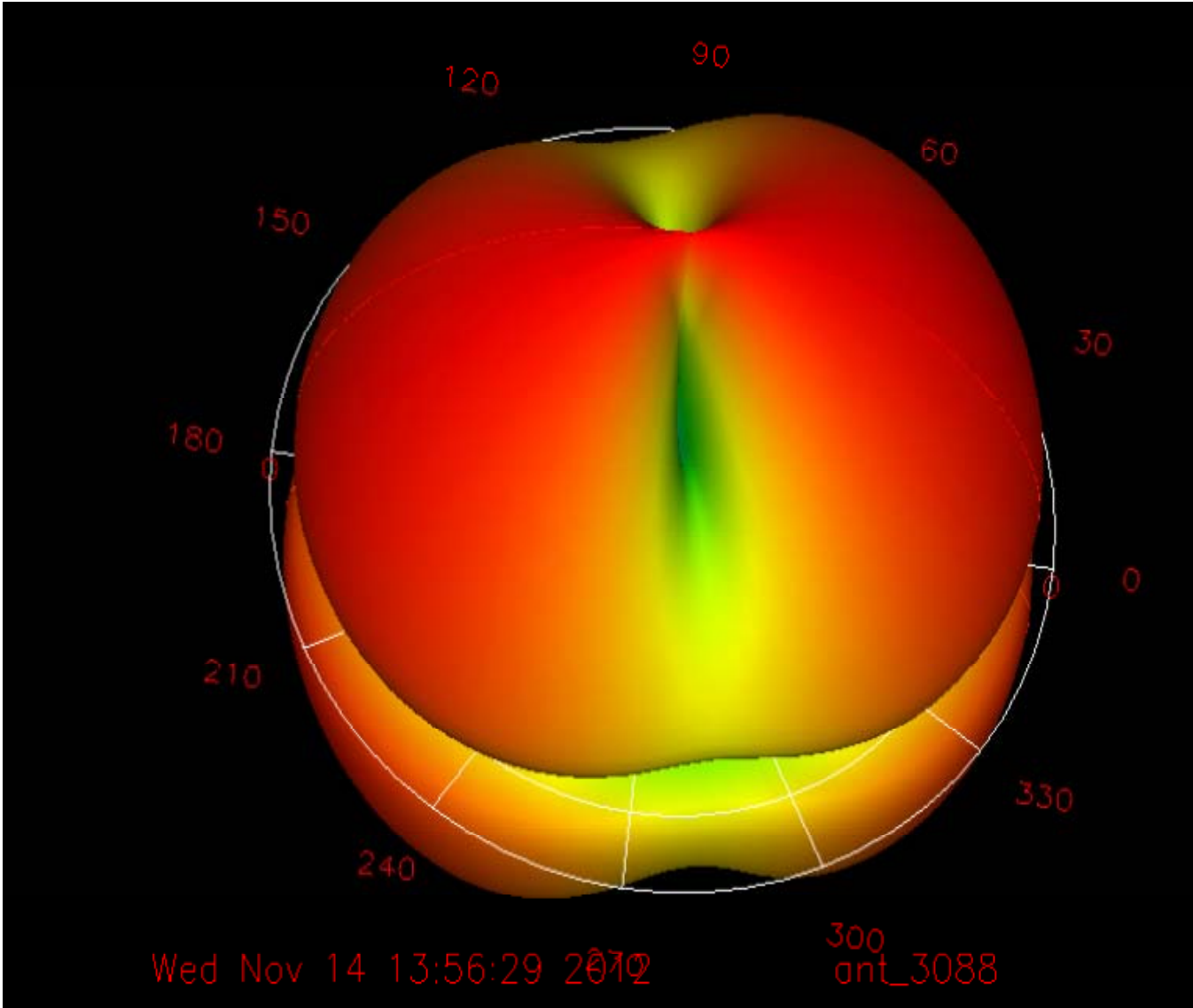
picture of antenna



3 Antenna Radiation Parrerm

Radiation pattern@2.402GHZ

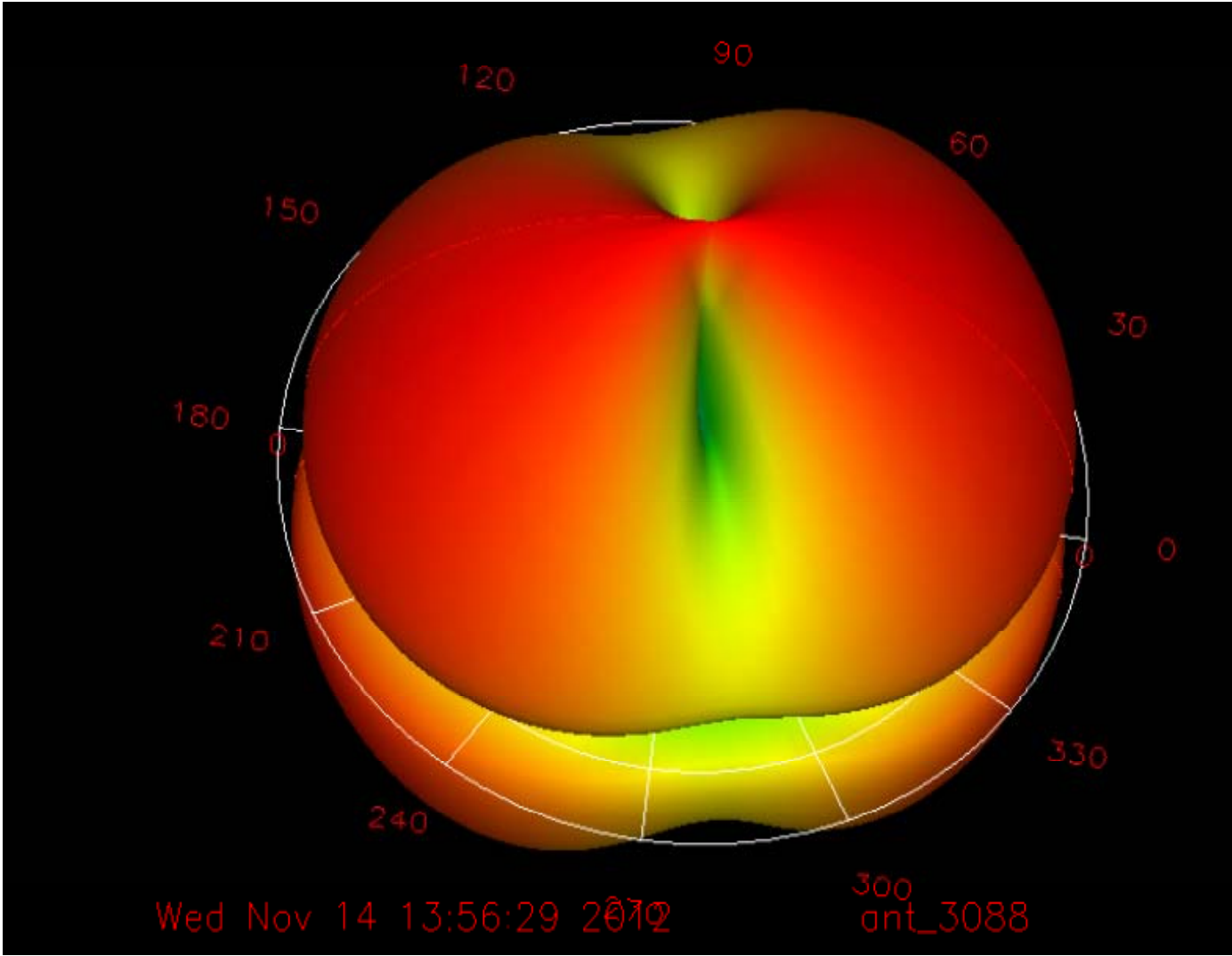
Phi \ Gain	0	45	90	135	180	235	270	315
	-0.1	-0.3	-0.8	-0.5	-0.2	-0.6	-0.8	-0.5



Radiaton pattern@2. 440GHZ

Total Average Gain:-0.275 dbi

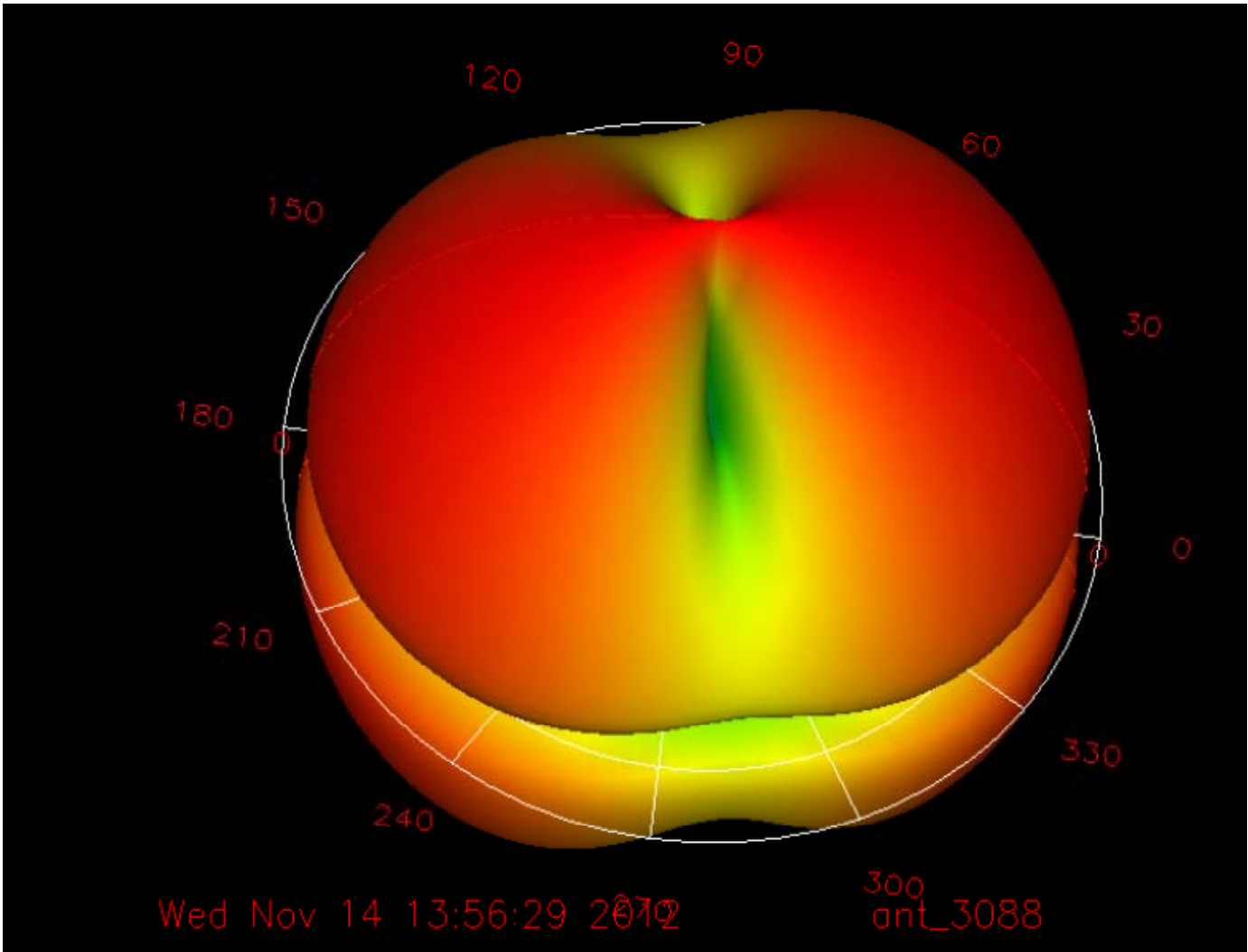
Phi \ Gain	0	45	90	135	180	235	270	315
	0	-0.1	-0.3	-0.6	-0.1	-0.2	-0.6	-0.4



Radiation pattern@2.480GHZ

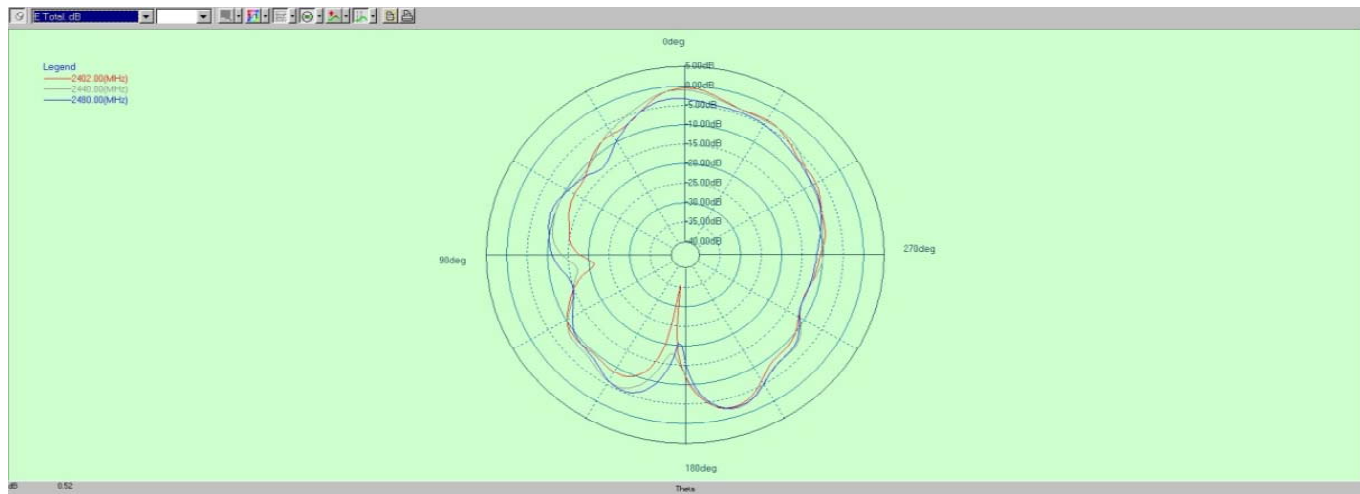
Total Average Gain:-0.237 dbi

Phi \ Gain	0	45	90	135	180	235	270	315
	0	-0.1	-0.2	-0.5	0	-0.3	-0.6	-0.2

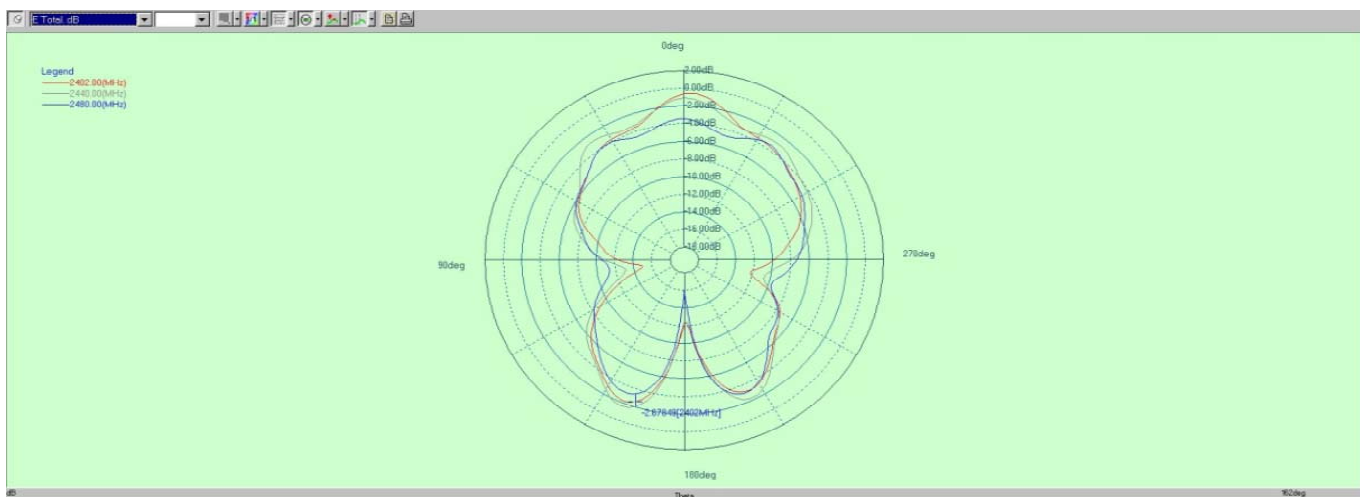


Radiation Pattern

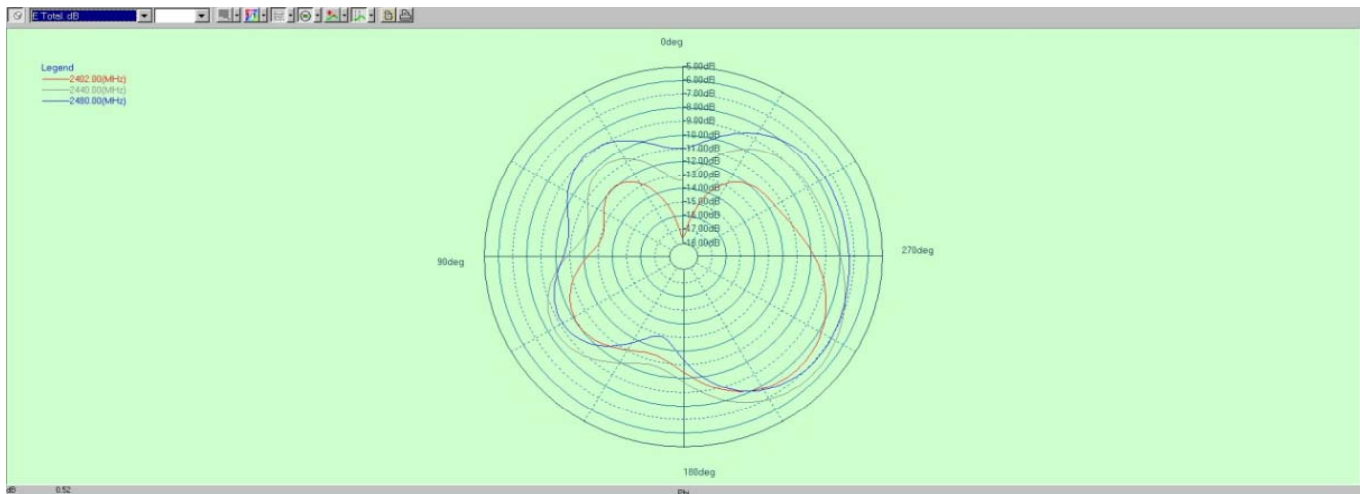
PHI=0



PHI=90



THETA=180



Manufacturer: SHENZHEN BINBINOULI TECHNOLOGY CO., LTD

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