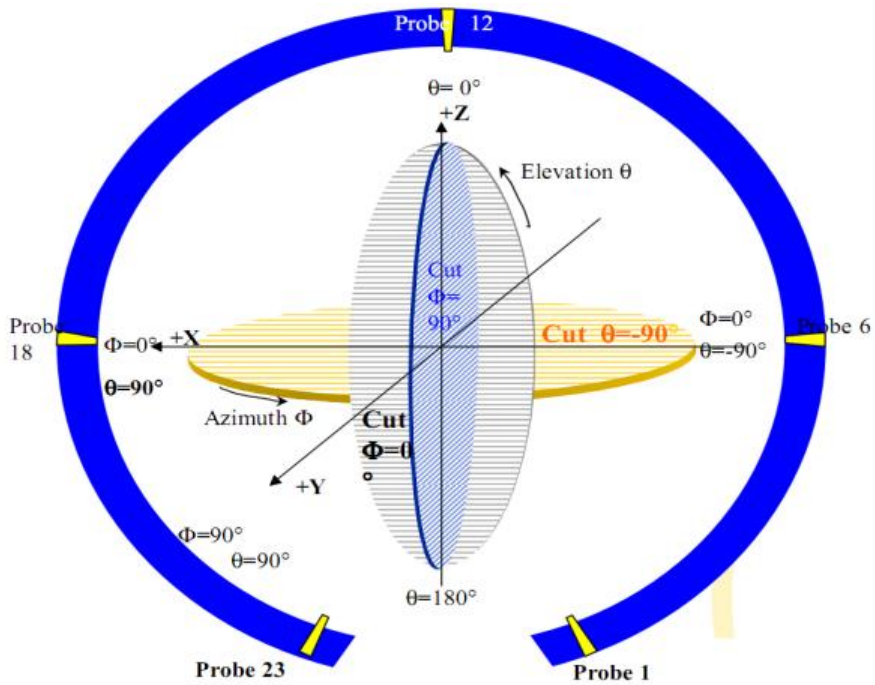
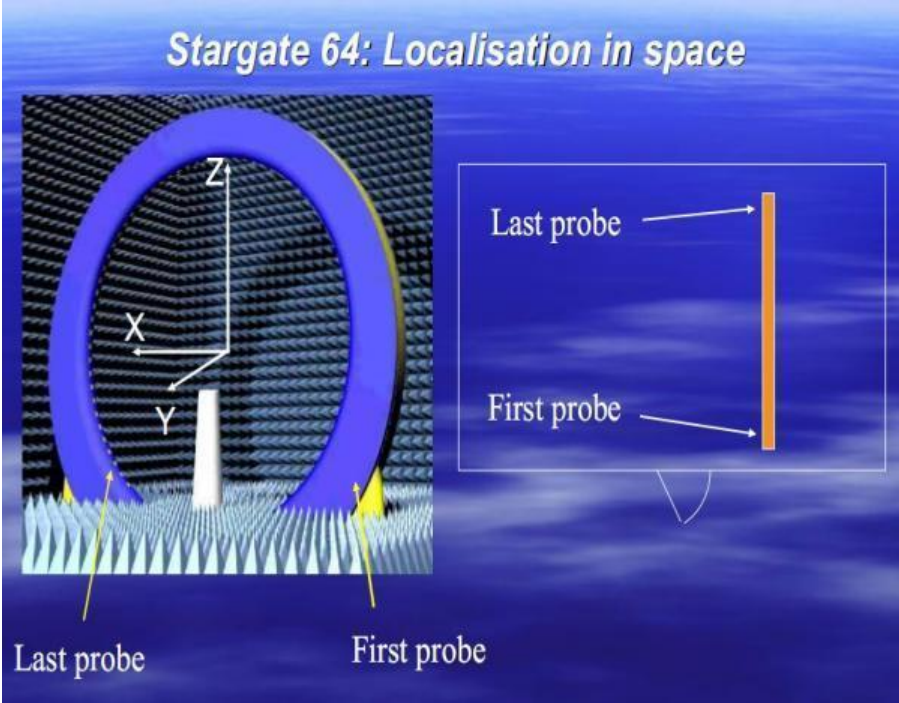


V202T antenna test report

project :V202T
Antenna manufacturer:
ShenZhen
QiXinTongDa
Technology Co.,Ltd.
engineer : Yu Jianwei
date : 2023.09.13

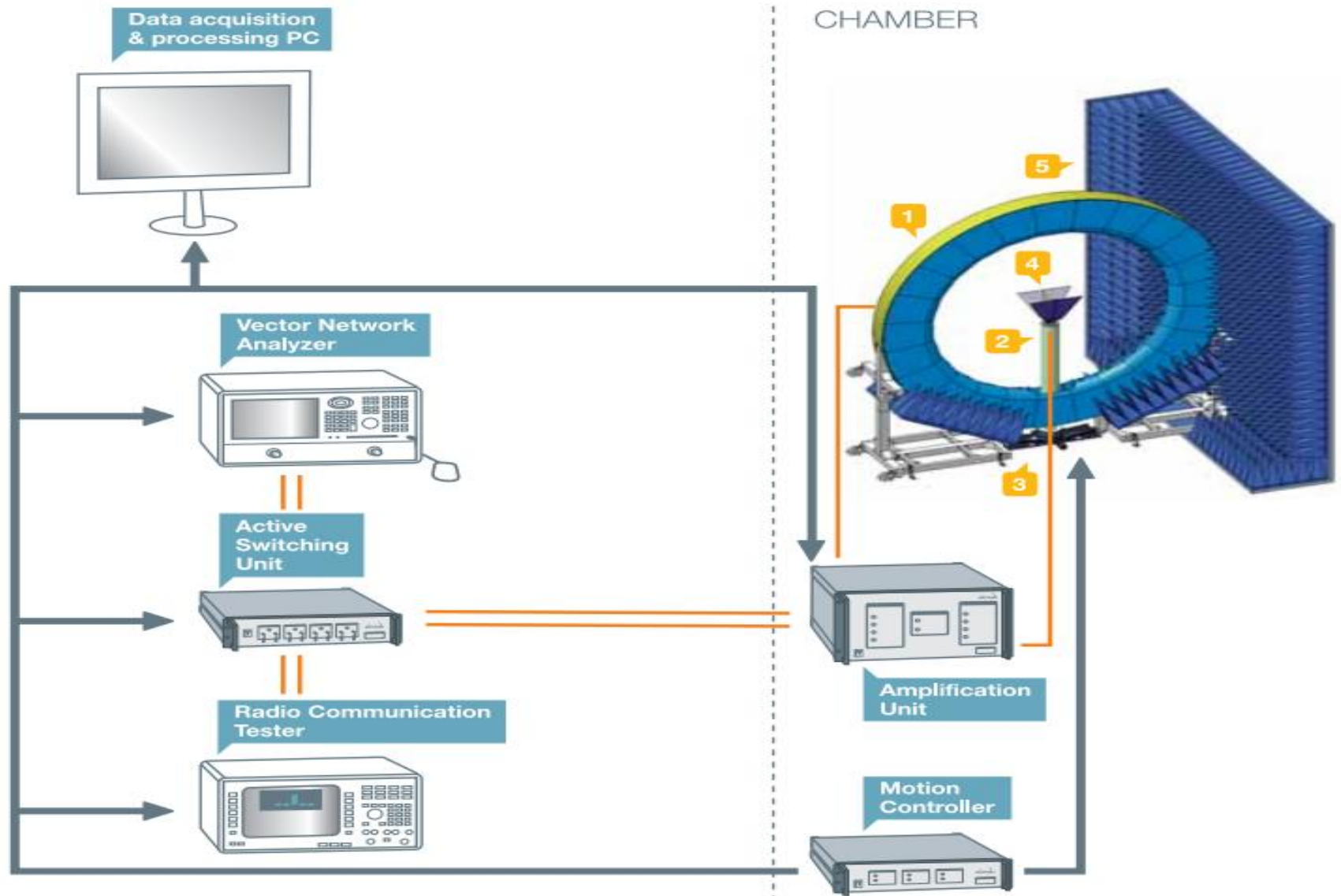
Coordinate identification diagram



Laboratory test environment and equipment



Test process introduction



Introduction to Antenna Information

V202T	
Antenna type and frequency band	MAIN ANTENNA:2G/3G/4G FM ANTENNA:2G/3G/4G GPS/BT ANTENNA :L1/2.4G
Antenna materia	FPC

Introduction to Antenna Information

Antenna 2d figure (UNIT:mm)

FM
ANTENNA



GPS/BT ANTENNA



MAIN
ANTENNA



Introduction to Antenna Information

Complete machine



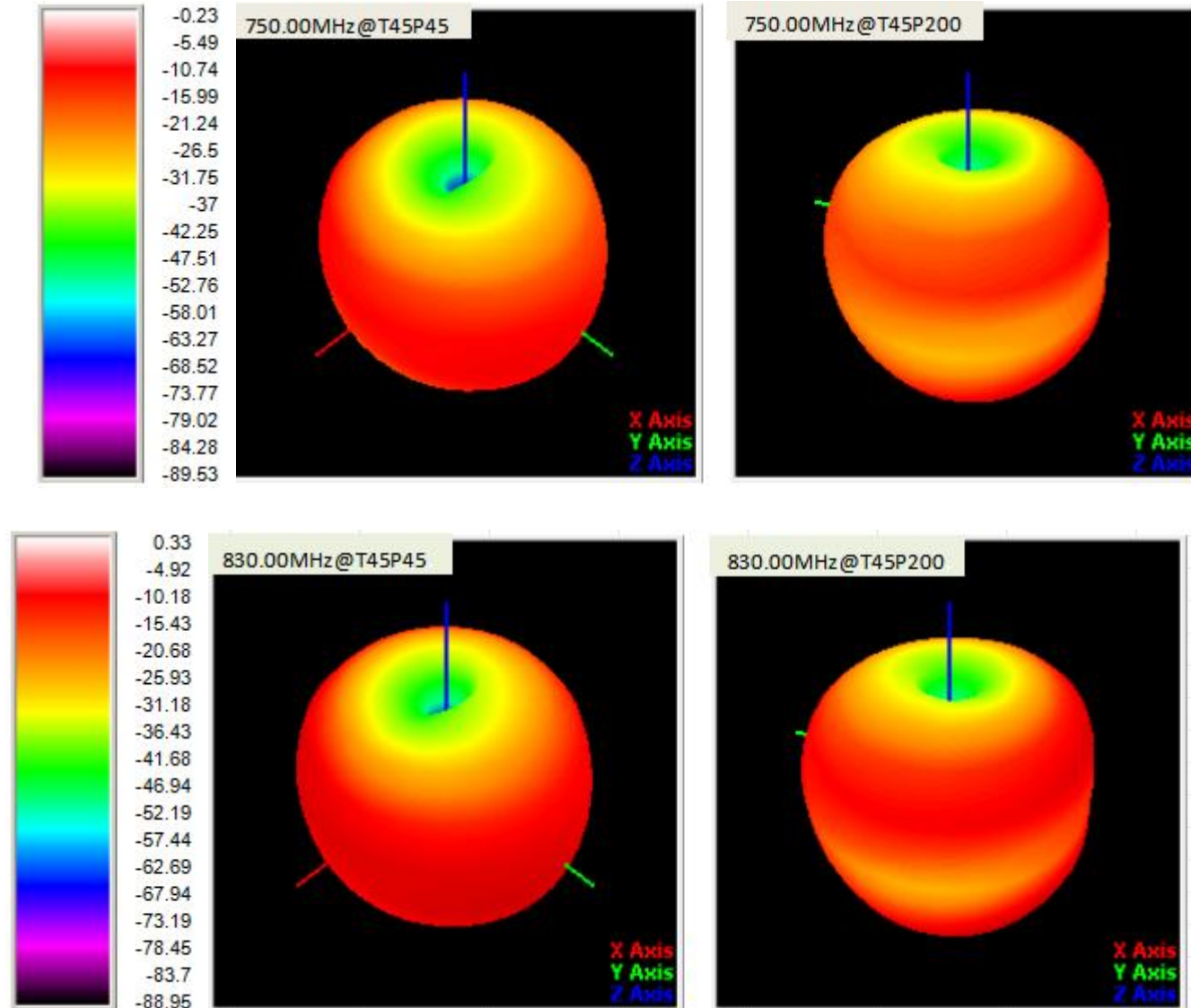
Antenna test data

Efficiency and gain

BAND	Effi (%)	PeakGain (dBi)
GSM850	40%	0.33
GSM900	38%	0.26
DCS1800	38%	1.6
PCS1900	35%	1.29
WCDMA2100	33%	1.65
WCDMA1900	35%	1.29
WCDMA1700	38%	1.6
WCDMA850	40%	0.33
WCDMA900	38%	0.26
BAND 1	33%	1.65
BAND 2	35%	1.29
BAND 3	38%	1.6
BAND 4	38%	1.6
BAND 5	40%	0.33
BAND 7	35%	1.73
BAND 8	38%	0.26
BAND 12	33%	-0.23
BAND 17	30%	-0.23
BAND 20	40%	0.33
BAND 28	30%	-0.23
BAND 66	38%	1.6
BAND 38	35%	1.73
BAND 40	33%	1.51
BAND 41	35%	1.73
BT	42%	1.25
GPS	45%	0.89

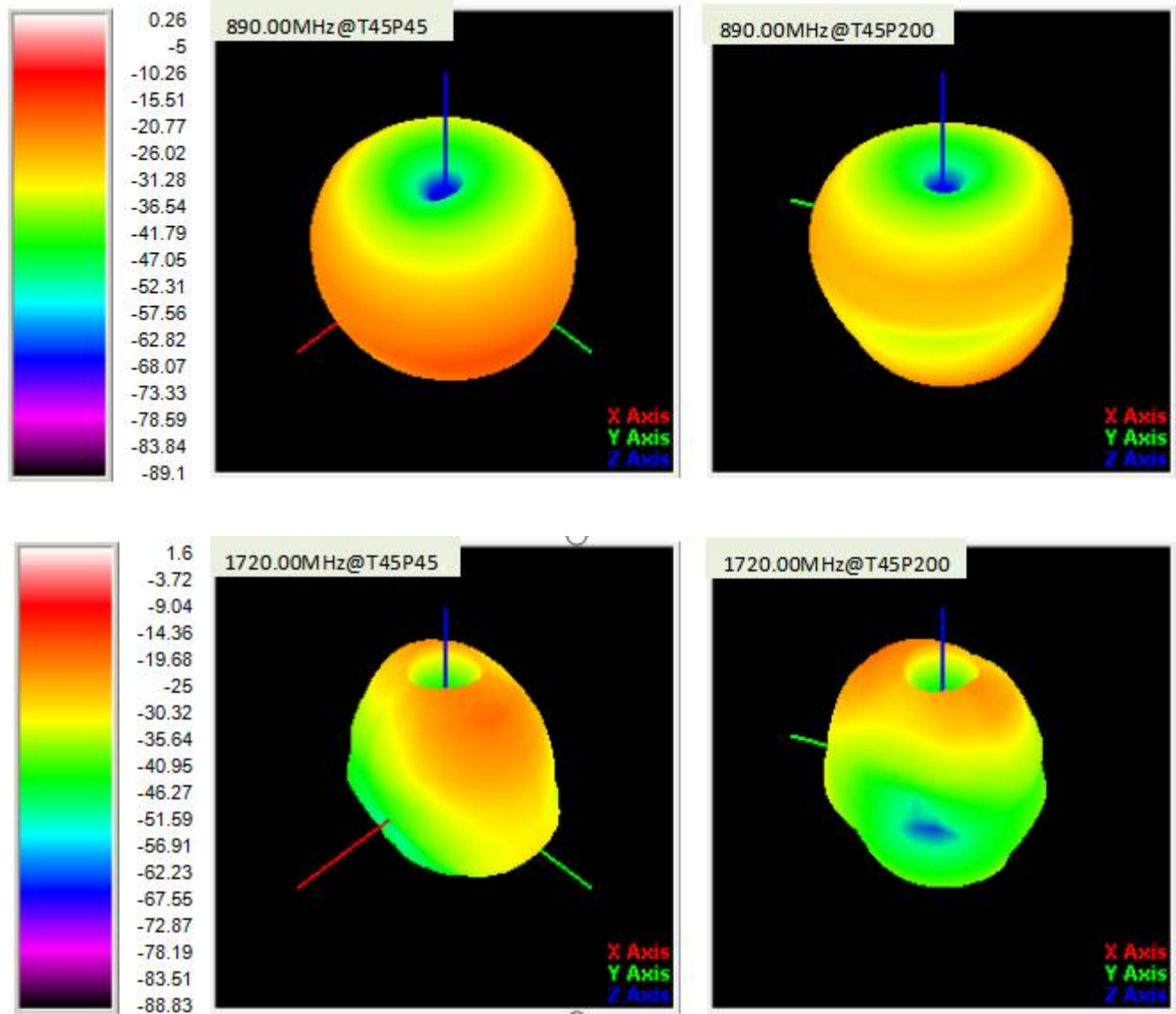
Antenna test data

Passive 3D image of antenna (2G/3G/4G)



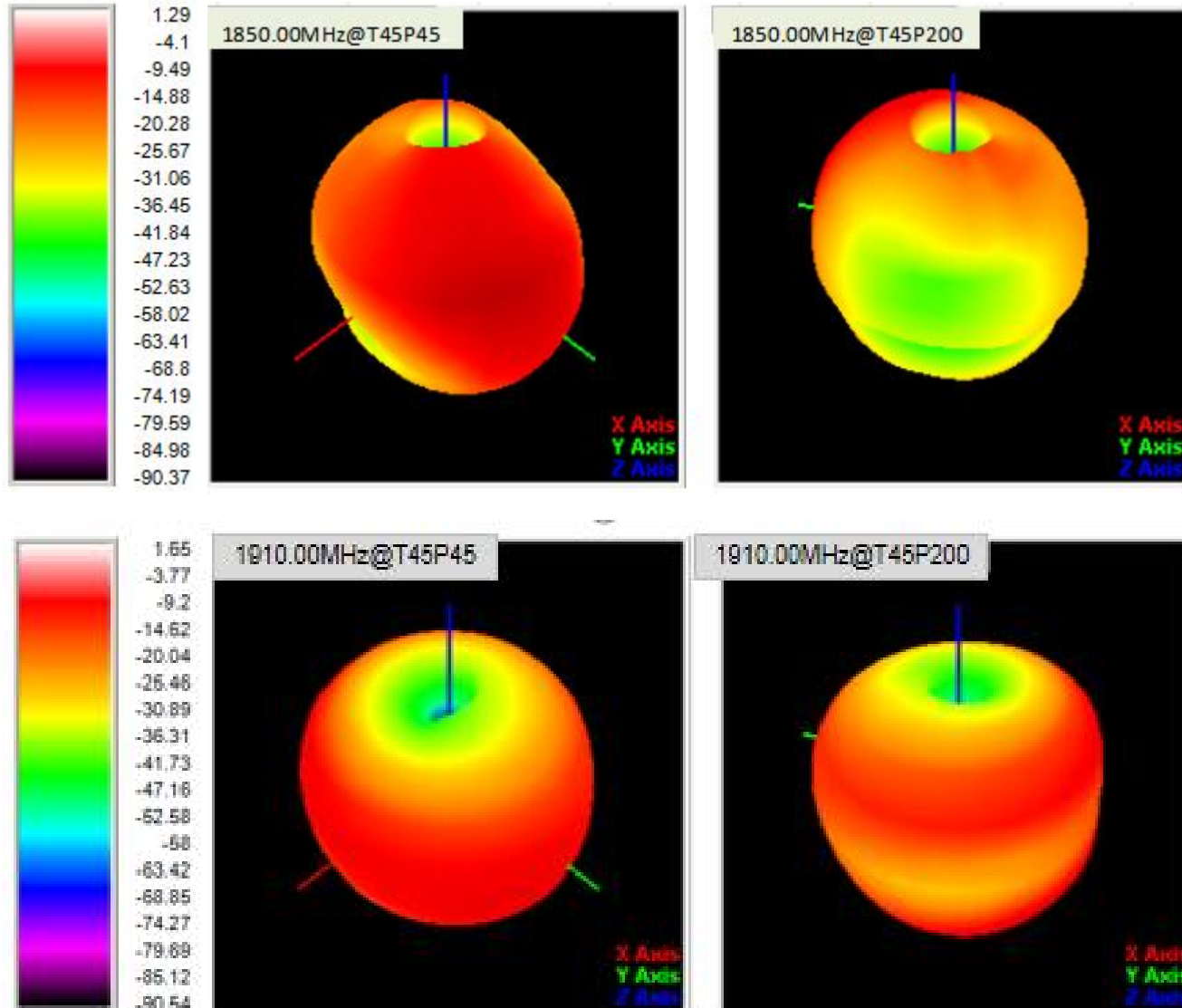
Antenna test data

Passive 3D image of antenna (2G/3G/4G)



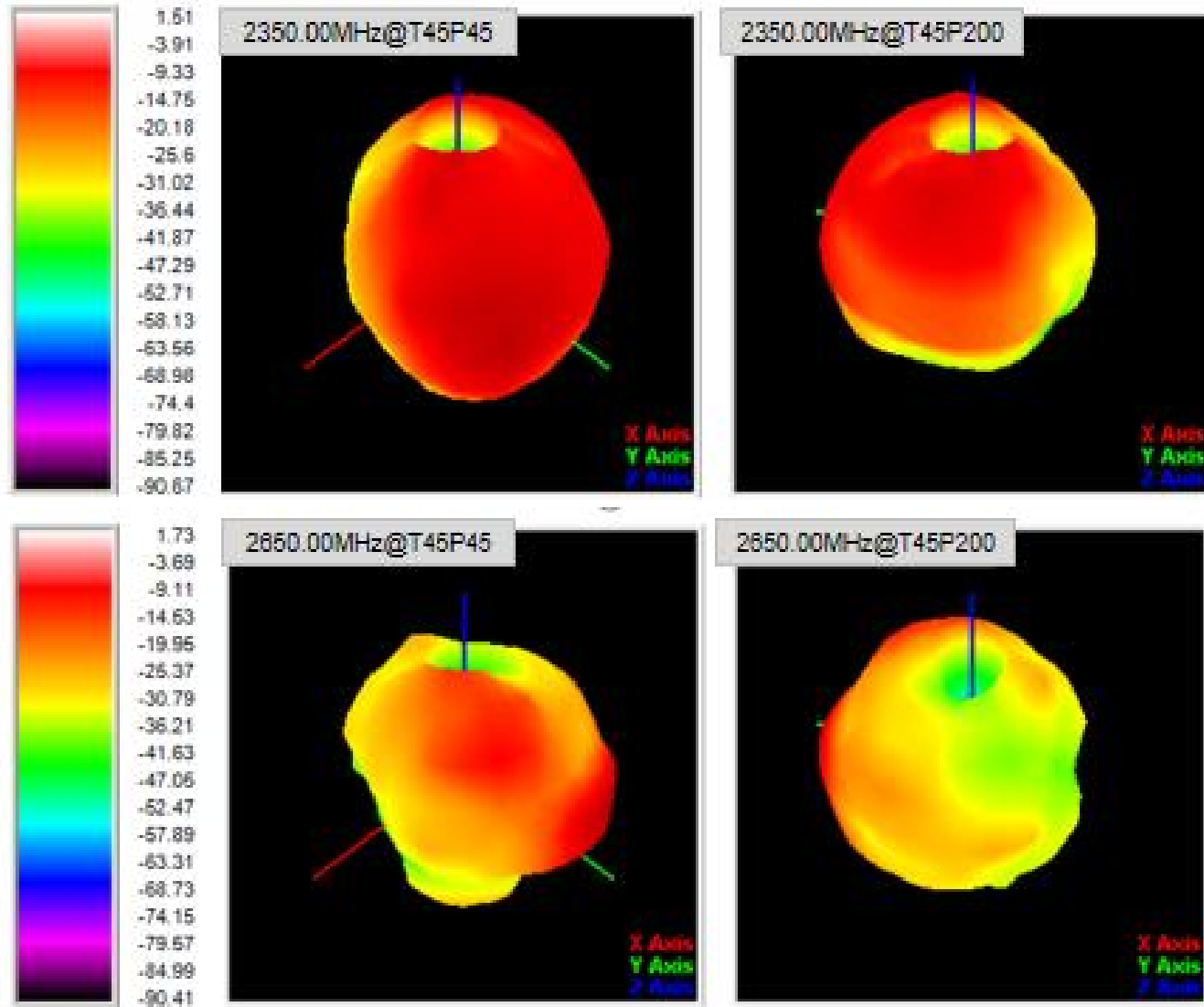
Antenna test data

Passive 3D image of antenna (2G/3G/4G)



Antenna test data

Passive 3D image of antenna (2G/3G/4G)



Antenna test data

Passive 3D image of antenna (BT /GPS)

