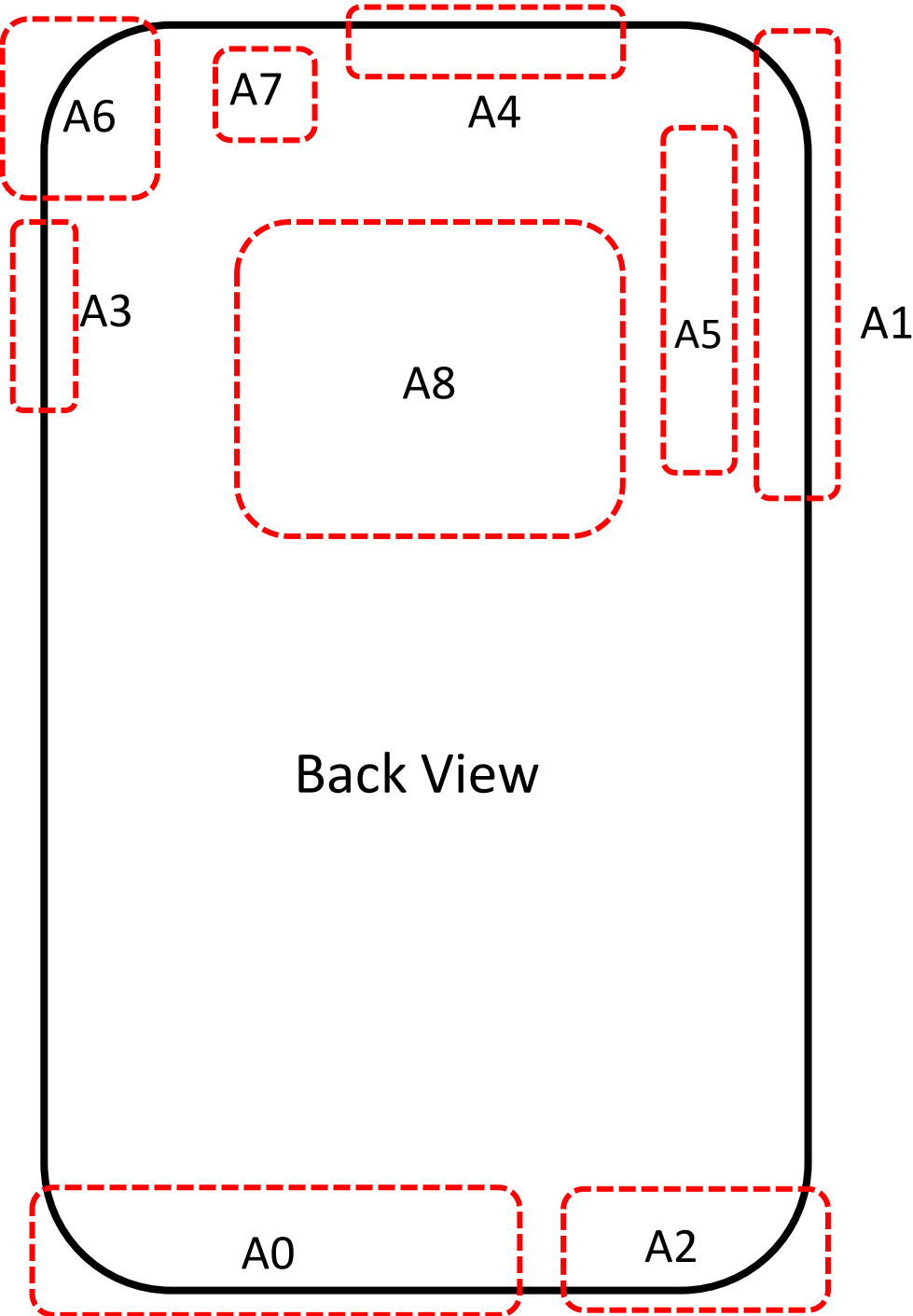




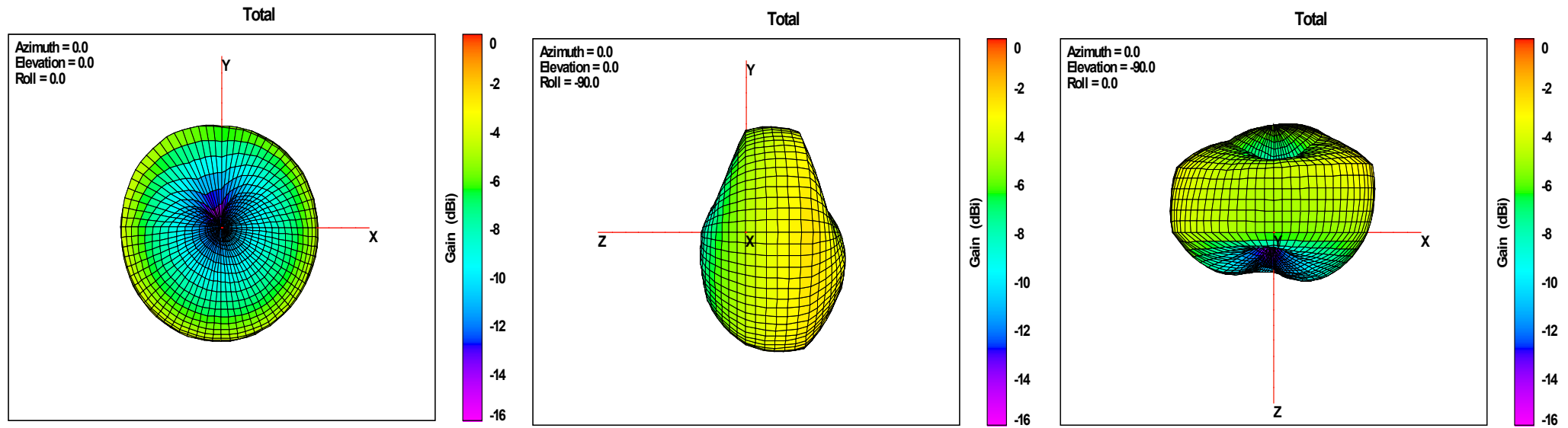
Antenna Number	Antenna Type	Support Band
A0	Frame metal	4G B8/B18/B19/B28 TRX
		5G n28 TRX/n77/78 RX2
A1	Frame metal	4G B5/B8/B18/B19/B28 DRX
		5G n28 DRX/n77/n78 RX3
A2	Frame metal	4G B1/B3/B7/39/40/41 TRX
		5G n1/n3 TRX
A3	Frame metal	4G B40/41 DRX
		5G n77/n78 TRX
A4	Frame metal	4G B1/B3/39 DRX ENDC B1/B3 TRX
		5G n1/n3/n77/n78 DRX
A5	FPC	LTE CA B3 PRX
A6	Frame metal	WIFI 2G/BT GPS
A7	FPC	WIFI 5G
A8	FPC	NFC

A0 average gain and peak gain

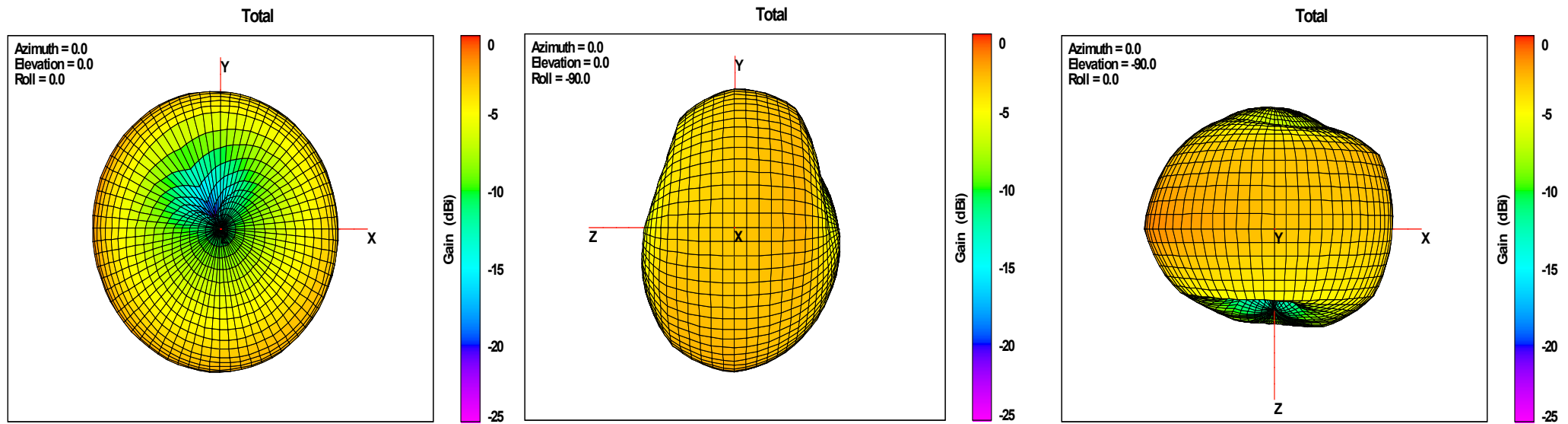
Band	Gain average(dBi)	Gain Peak(dBi)
LTE B18/B19	-5.1	-1.5
LTE B8	-4.8	-1.3
LTE B28/n28	-4.2	-1.6

A0 Size 46mm*13mm

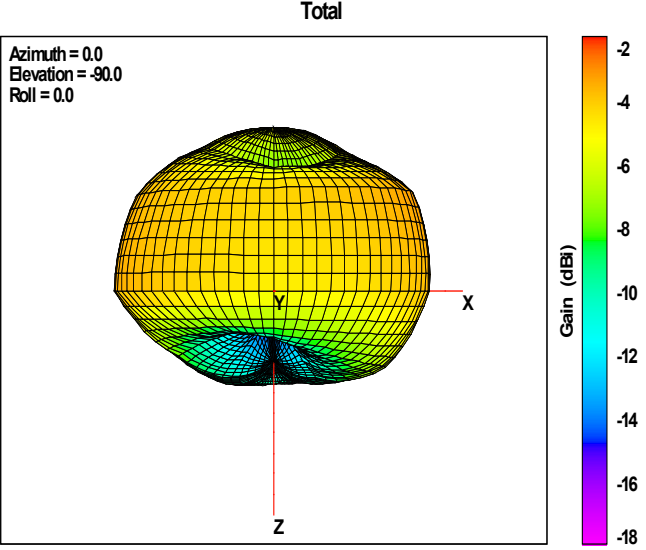
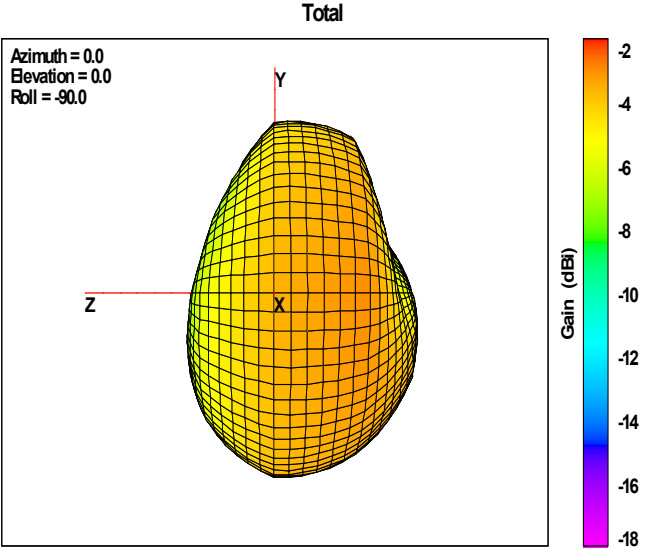
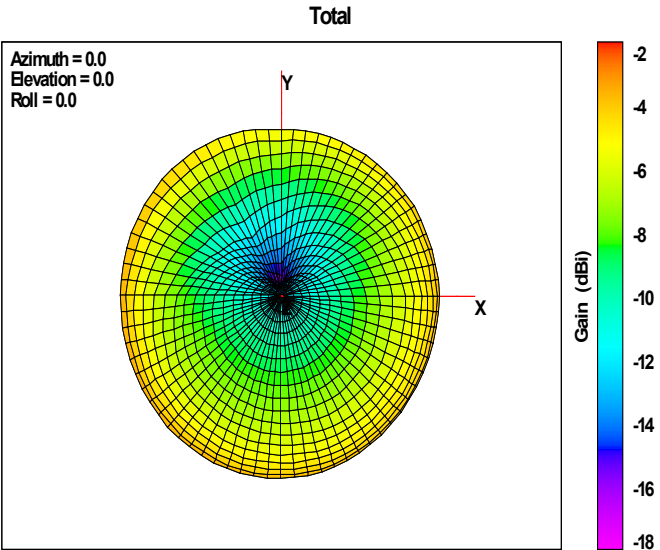
LTE B8



LTE B28



LTE B18/19

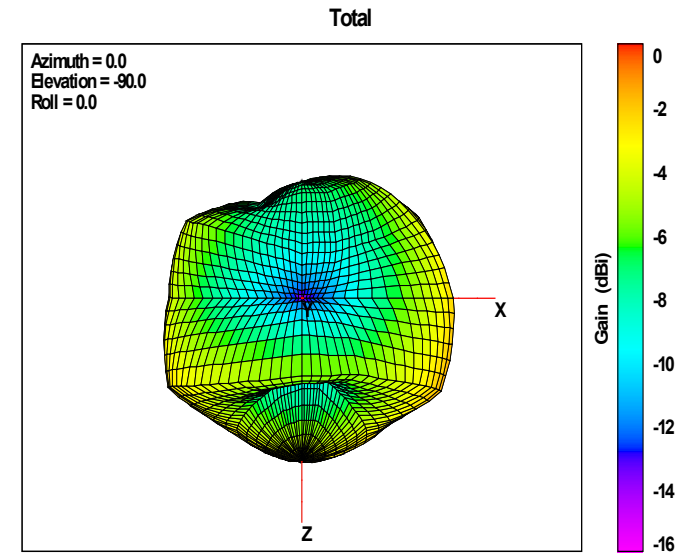
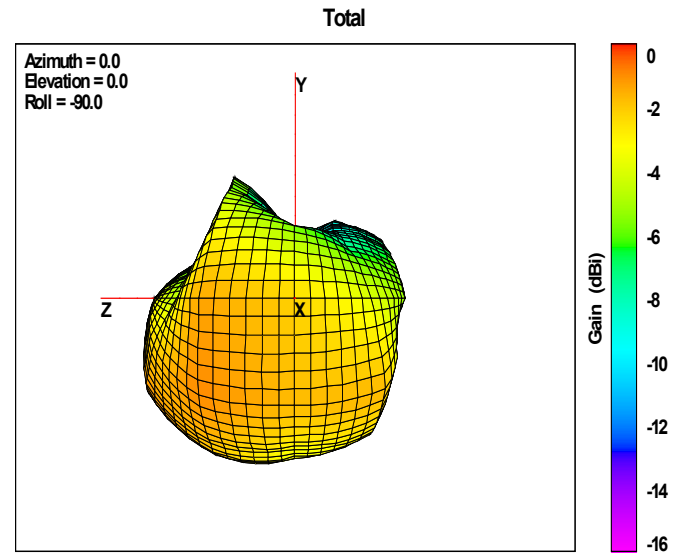
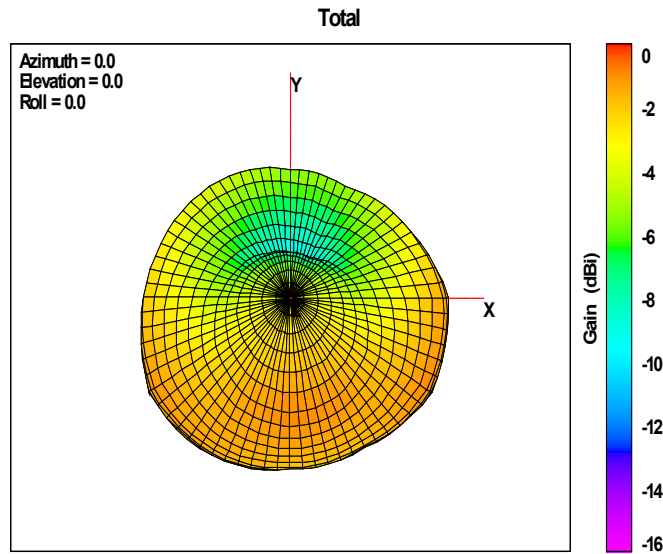


A2 average gain and peak gain

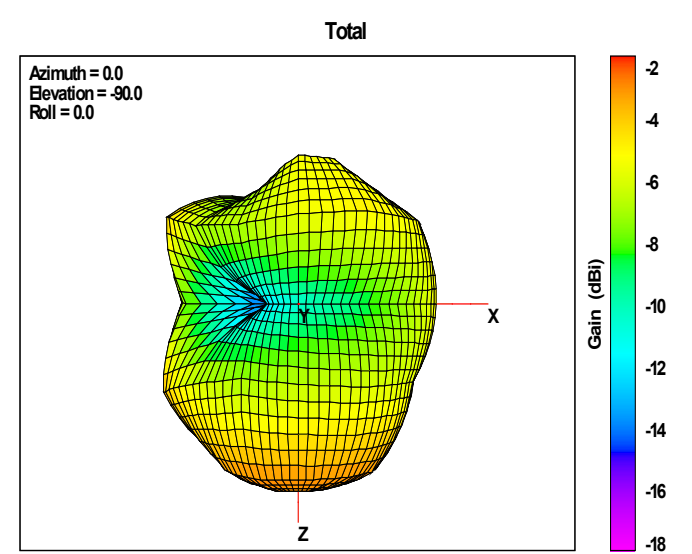
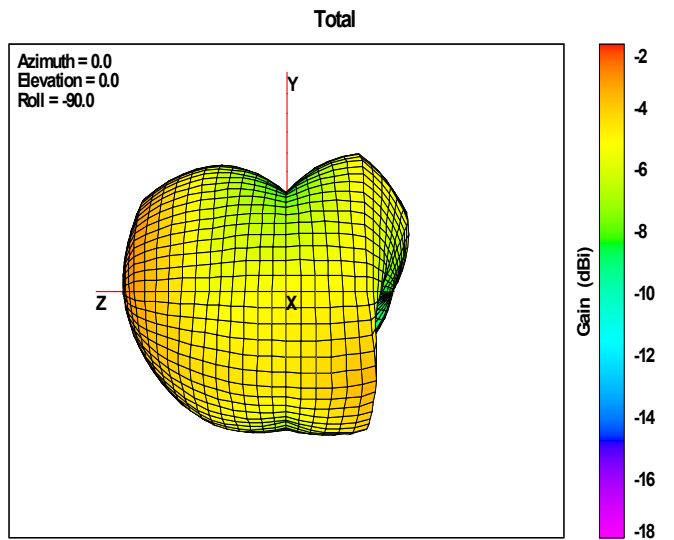
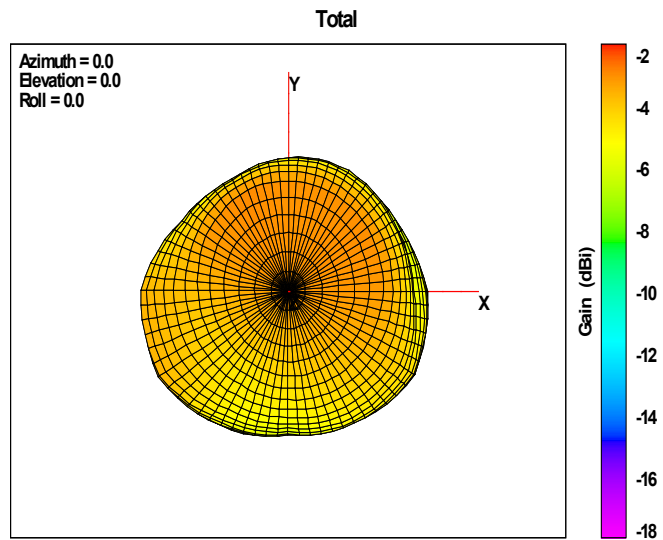
Band	Gain average(dBi)	Gain Peak(dBi)
LTE B3/n3	-5.1	-1.5
LTE B1/n1	-4.8	-1.3
LTE B39	-4.1	-1.0
LTE B38/B40/B41	-4.2	-1.6

A2 Size 25mm*12mm

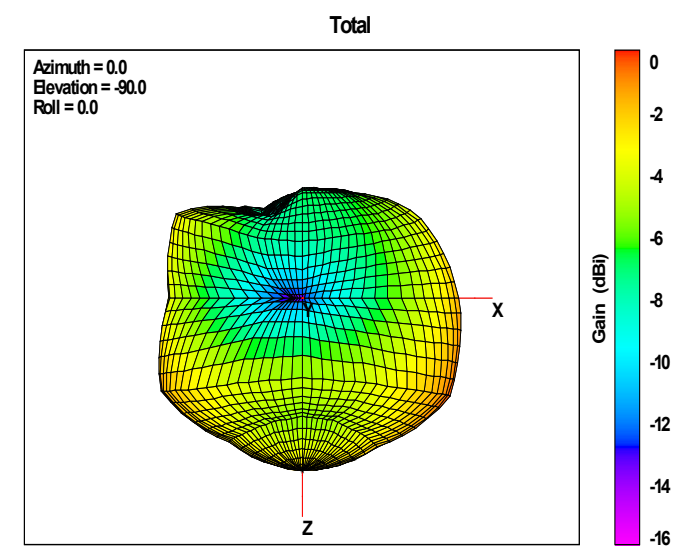
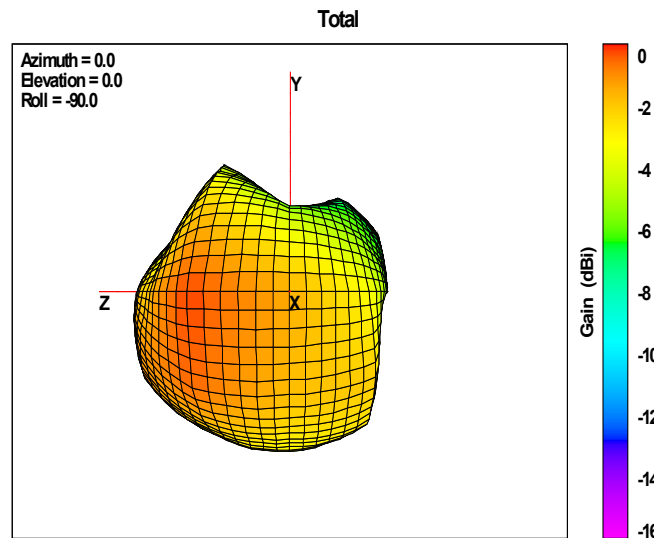
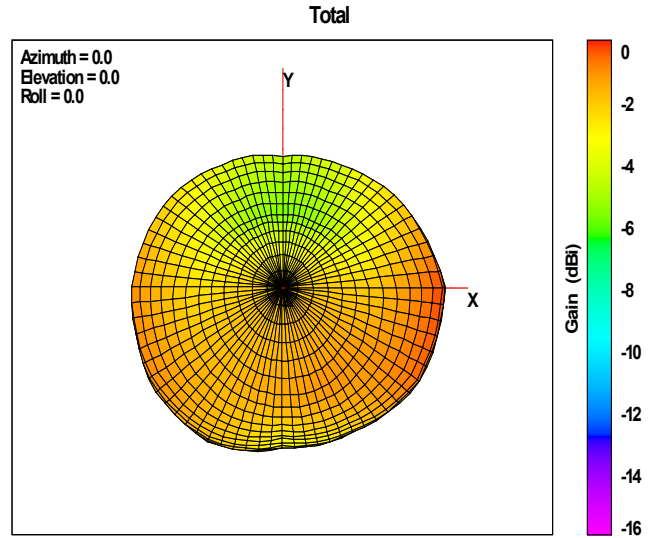
LTE B1



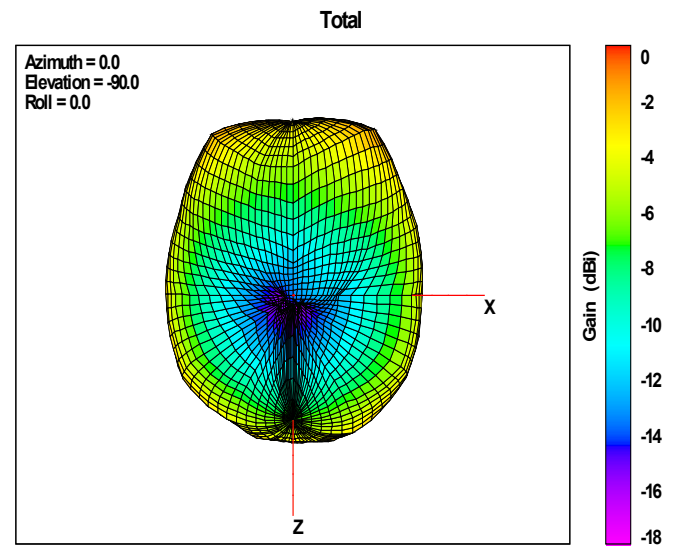
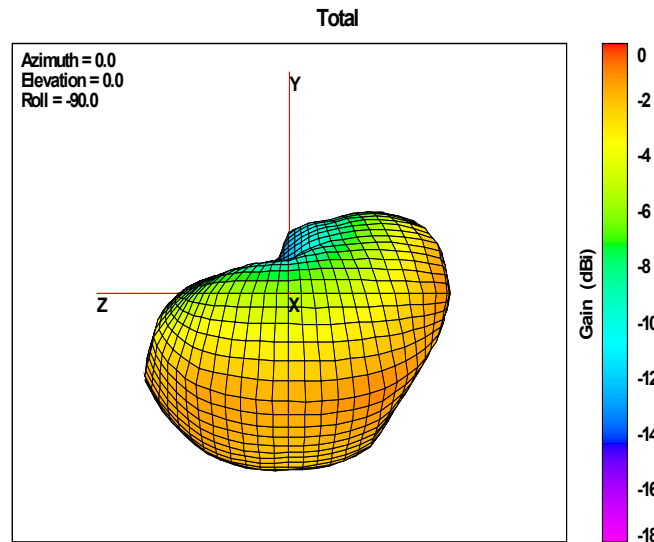
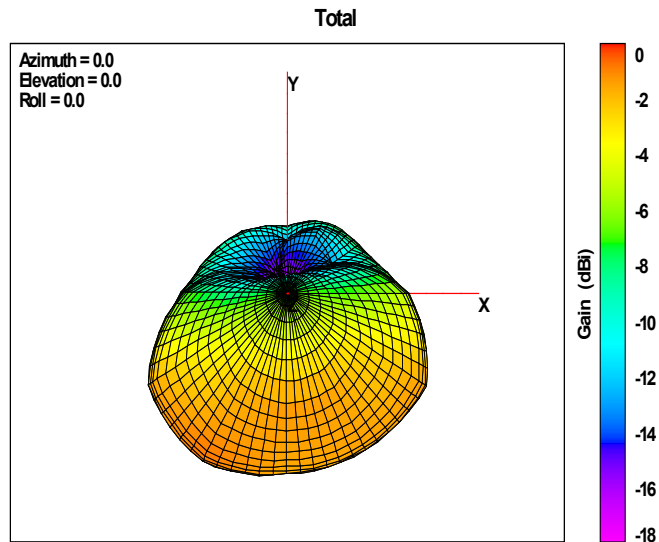
LTE B3



LTE B39



LTE B41



A3 average gain and peak gain

Band	Gain average(dBi)	Gain Peak(dBi)
n77/n78	-4.0	1.3

A4 average gain and peak gain

Band	Gain average(dBi)	Gain Peak(dBi)
ENDC LTE B1	-5.5	-2.7
ENDC LTE B3	-7.5	-5.0

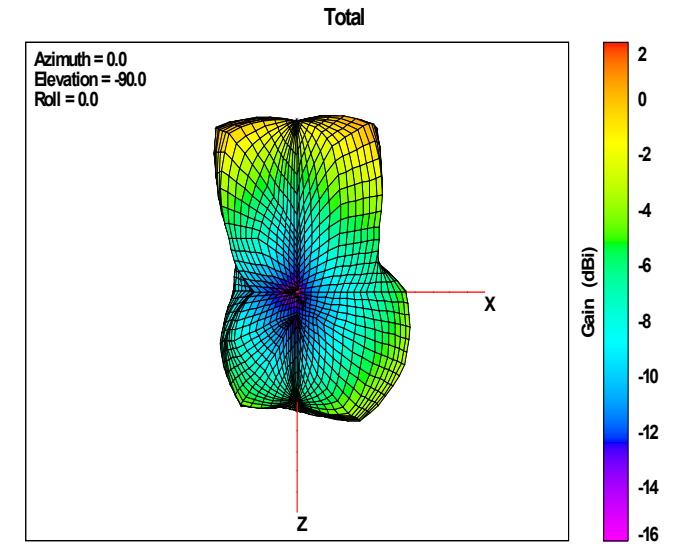
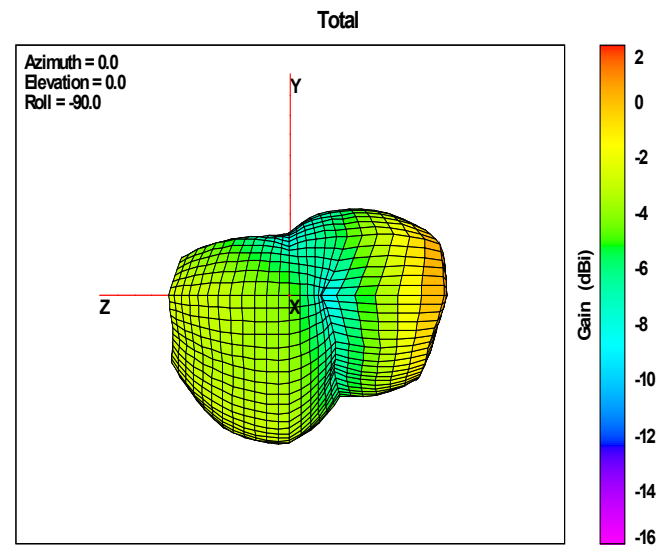
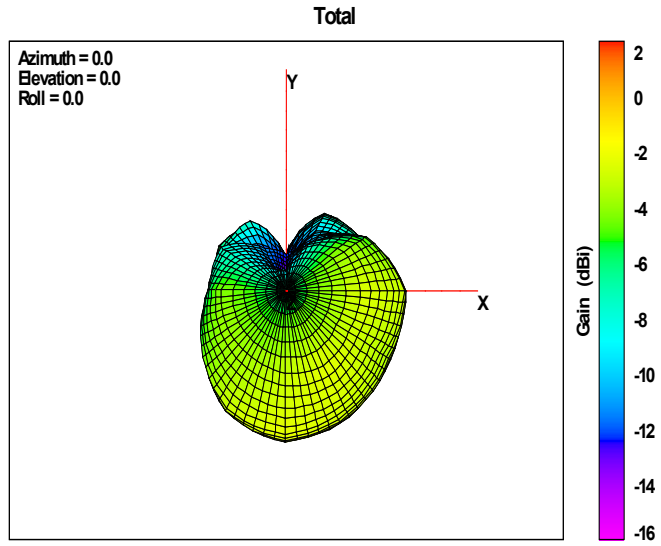
A6 average gain and peak gain

Band	Gain average(dBi)	Gain Peak(dBi)
2G WIFI	-4.5	-0.3

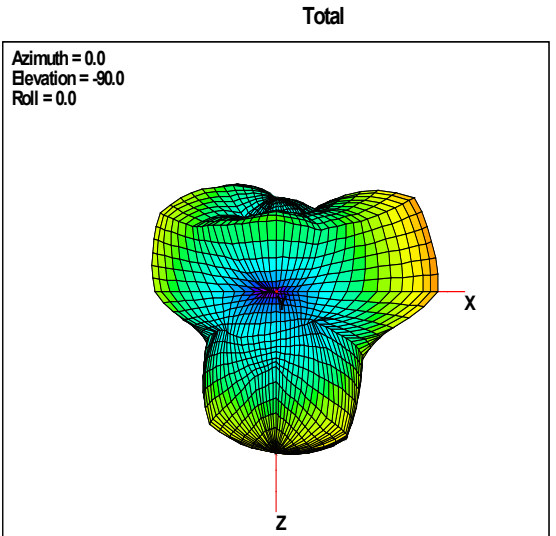
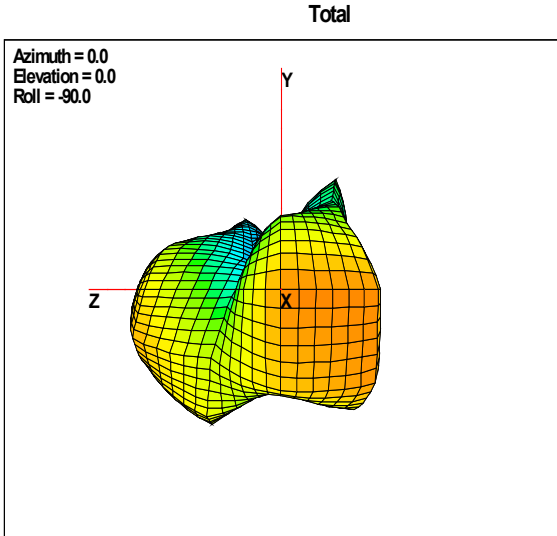
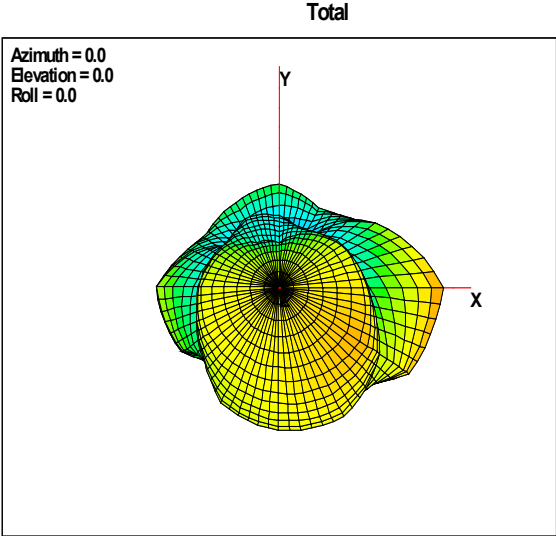
A7 average gain and peak gain

Band	Gain average(dBi)	Gain Peak(dBi)
5G WIFI	-5.5	-0.3

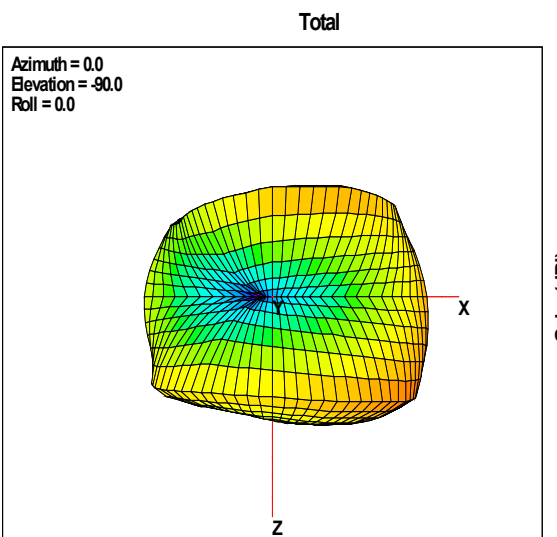
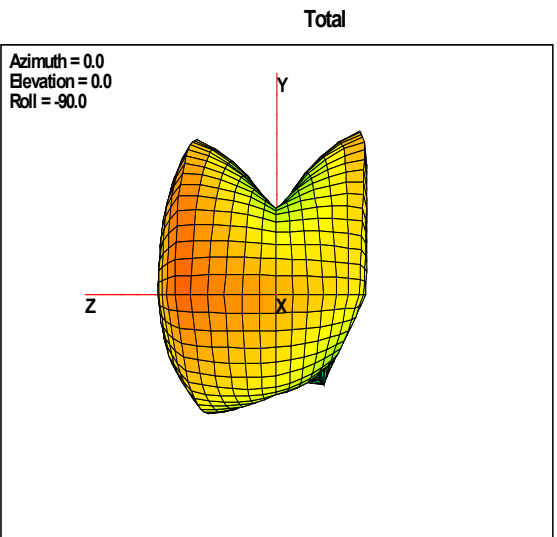
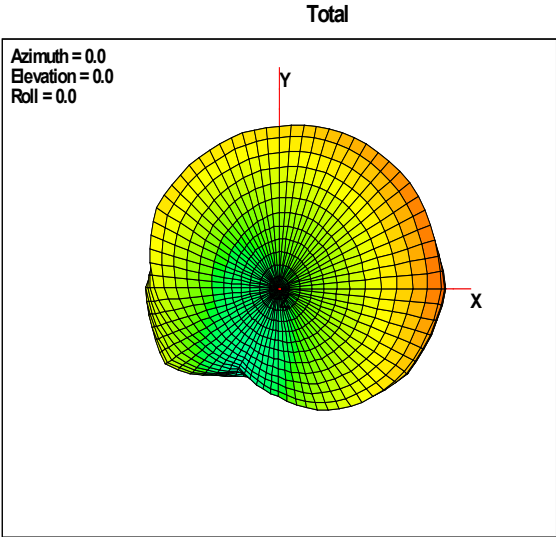
A3 NR n77



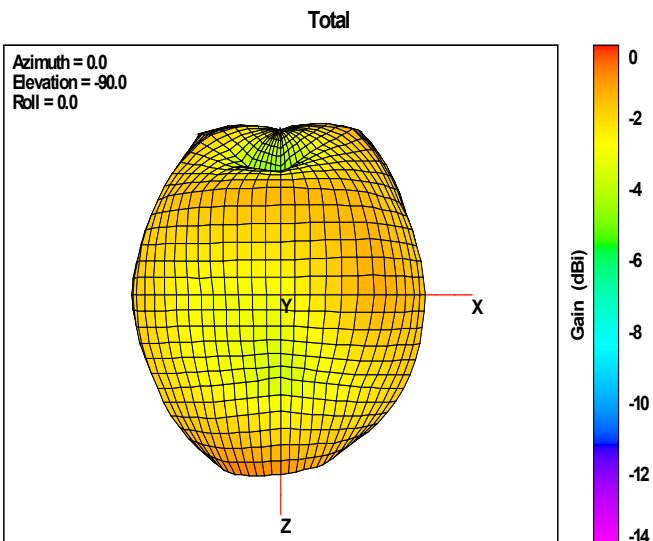
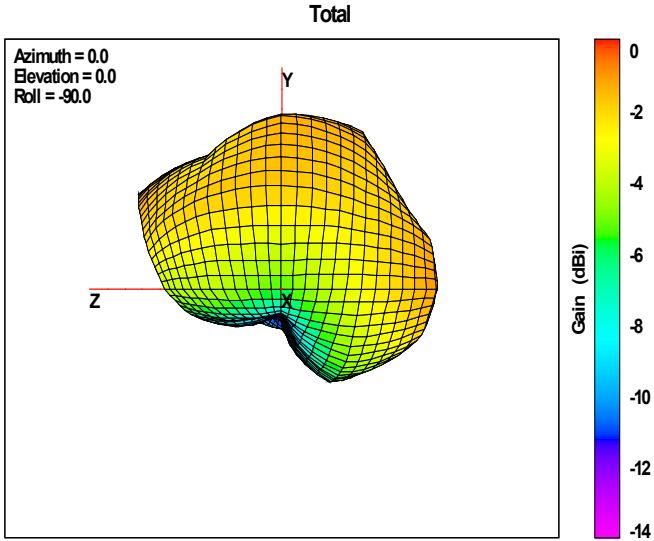
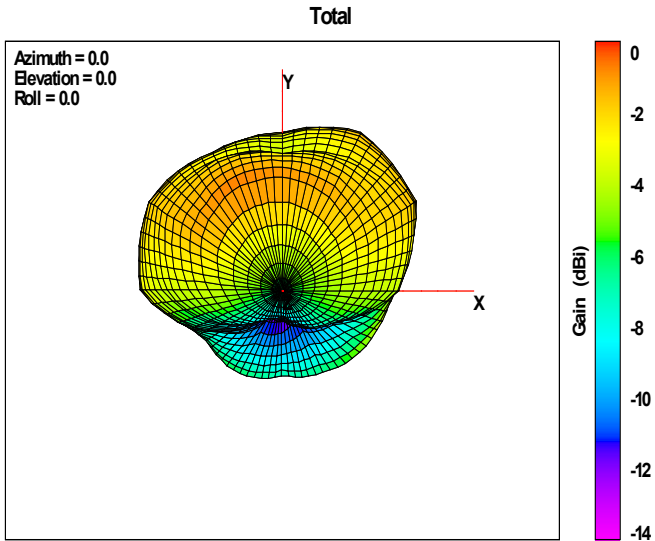
A4 ENDC LTE B1



A4 ENDC LTE B3



A6 WIFI 2G



A7 WIFI 5G

