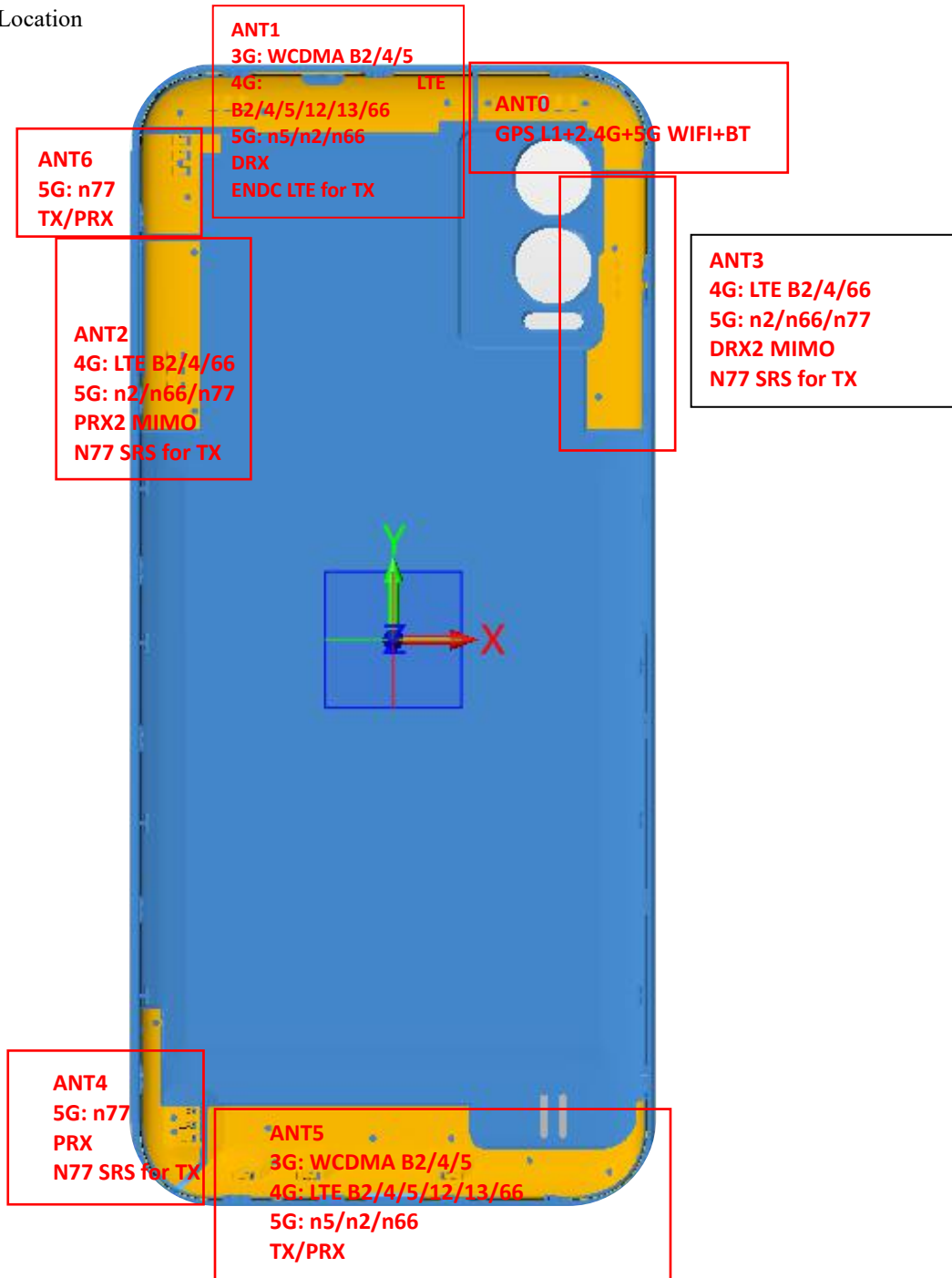
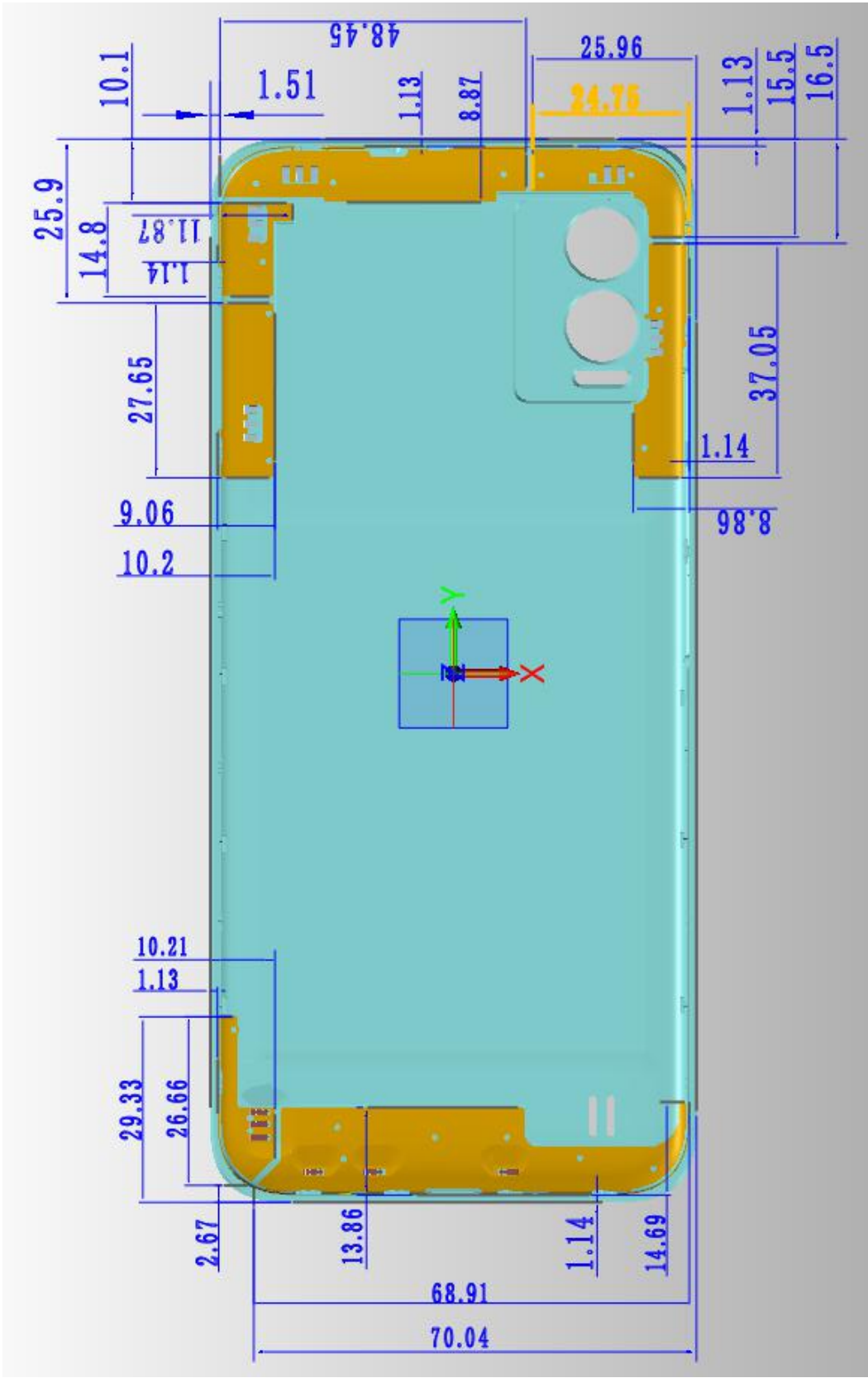


U6010F Antenna Report

1. Antenna Location



2. Antenna Pattern



Band	Main Antenna(dBi)-ANT5		Div Antenna(dBi)-ANT1	
	Peak	Average	Peak	Average
WB2	0.0	-3.7	0.9	-3.3
WB4	0.4	-3.7	-0.3	-4.4
WB5	-1.4	-5.1	-11.7	-15.8
LTE B2	0.0	-3.7	0.9	-3.3
LTE B4	0.4	-3.7	-0.3	-4.4
LTE B5	-1.4	-5.1	-11.7	-15.8
LTE B12	-3.5	-6.7	-6	-9.7
LTE B13	-3.7	-7.2	-4	-8.3
LTE B66	0.2	-4.0	-0.5	-4.8
NSA N2	0.0	-3.7	0.9	-3.3
NSA N5	-1.4	-3.7	-11.7	-15.8
NSA N66	0.2	-5.1	-0.5	-4.8

Band	PRX-MIMO Antenna(dBi)-ANT2		DRX-MIMO Antenna(dBi)-ANT3	
	Peak	Average	Peak	Average
LTE B2	-4.5	-10.8	-6	-10.1
LTE B4	-4.7	-11	-6.7	-10.7
LTE B66	-3.8	-10.3	-6.1	-9.9
NSA N2	-4.5	-10.8	-6	-10.1
NSA N66	-3.8	-10.3	-6.1	-9.9
NSA N77	-2.0	-7.7	-2	-7.2

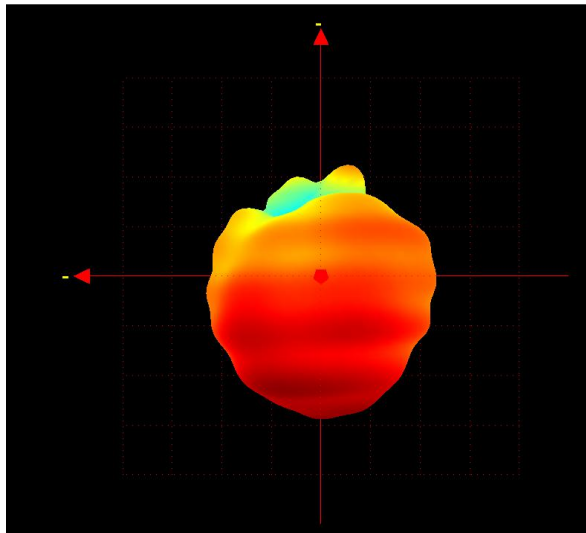
Band	N77-PRX Antenna(dBi)-ANT6		N77-DRX Antenna(dBi)-ANT4	
	Peak	Average	Peak	Average
NSA N77	-0.5	-5.0	1.4	-4.6

Band	WCN Antenna(dBi)-ANT0	
	Peak	Average
GPS	1.3	-3.0
BT/2.4gWiFi	2.4	-3.8
5gWiFi	2	-4.5

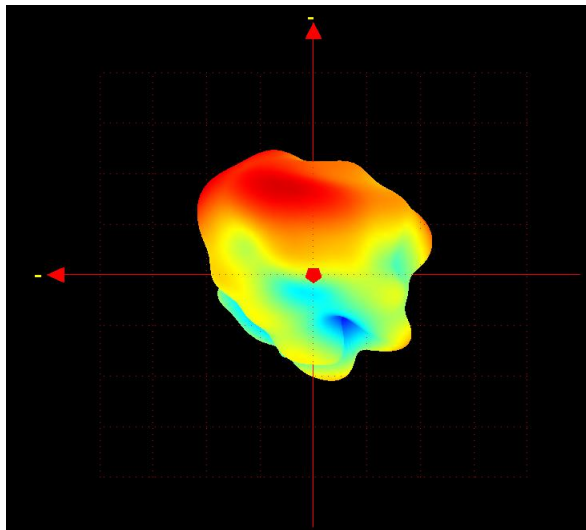
3. Antenna Passive Gain

3. Simple Antenna Pattern Plot

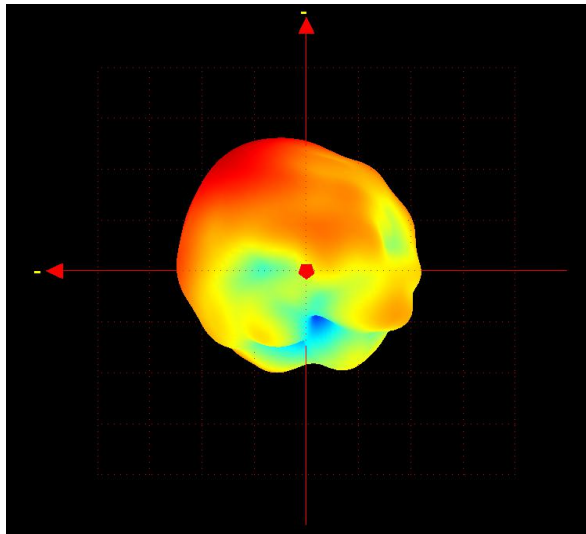
a. Main Antenna-ANT5



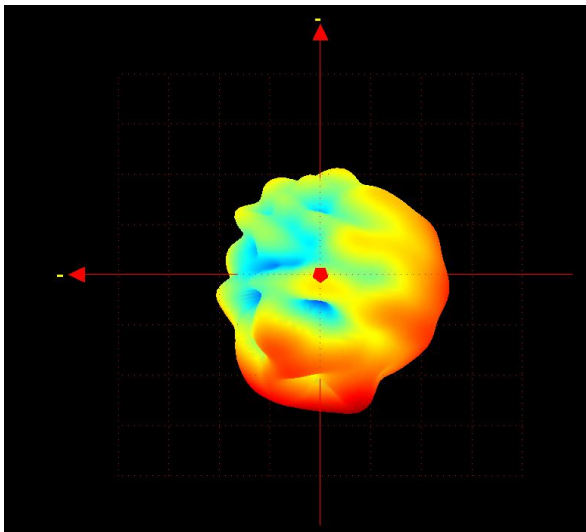
b. Div Antenna-ANT1



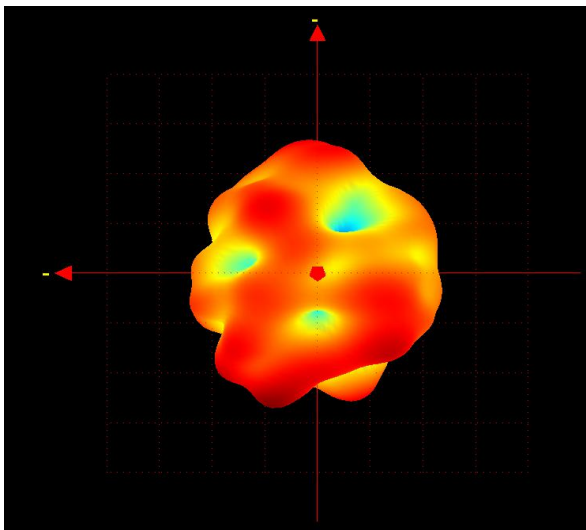
c. PRX-MIMO Antenna-ANT2



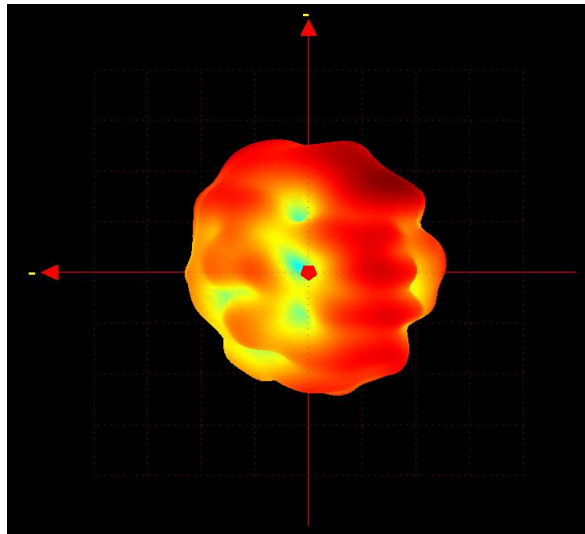
d. DRX-MIMO Antenna-ANT3



e. N77-PRX Antenna-ANT6



f.N77-DRX Antenna-ANT4



g.GPS/BT/WiFi Antenna-ANT0

