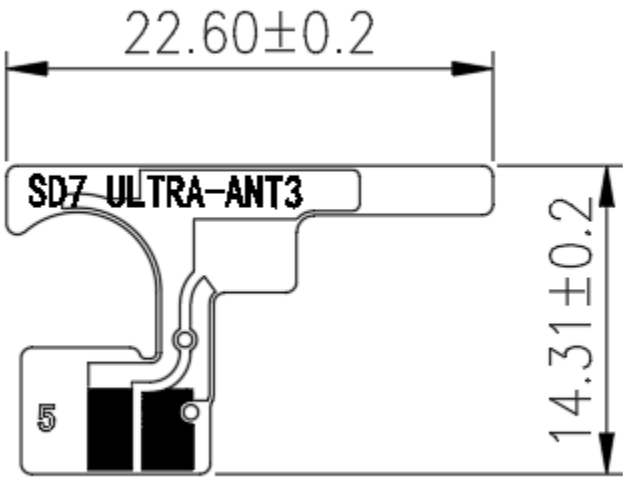


Antenna specification

Name and address of the antenna manufacturer	Model number of the antenna
AFT tech Electronic Co., Ltd. (Shenzhen) Address: Room 302, 3rd Floor, Building B, Hong Kong-Shenzhen Innovation Park, No. 40, Huaining Road, Dalang Street, Longhua District, Shenzhen	SD7 ULTRA E

Antenna size: (ANT3)

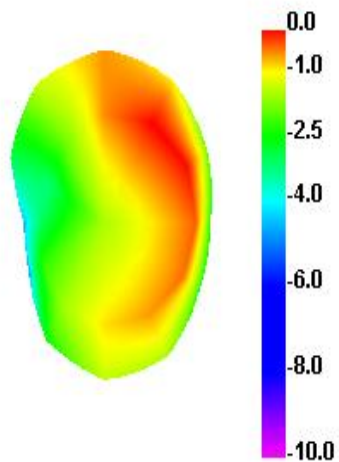


Antenna gain: MIMO DRX

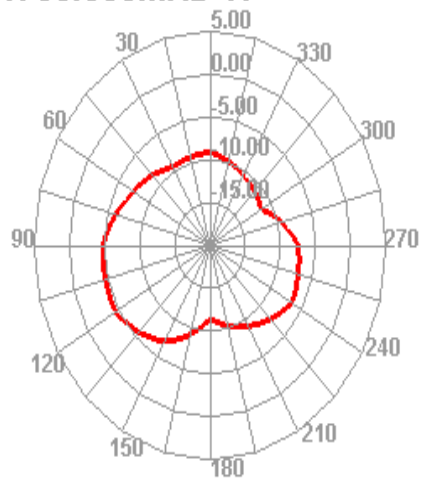
Standard	Band	Gain(dBi)	Standard	Band	Gain(dBi)
LTE	B2	0.02	NR	N2	0.02
	B4	0.02		N7	0.38
	B7	0.38		N25	0.02
	B25	0.02		N38	0.38
	B30	-0.92		N41	0.38
	B38	0.38		N48	2.7
	B41	0.38		N70	0.02
	B42	2.7		N77	2.7
	B43	2.7		N78	2.7
	B48	2.7		N79	0.16
	B66	0.02		N30	-0.92

Apple diagram pattern:
B2/B4/B25/B66/N2/N25/N70

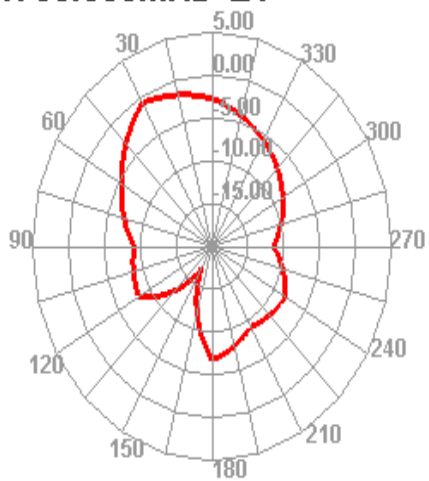
1780.000MHz



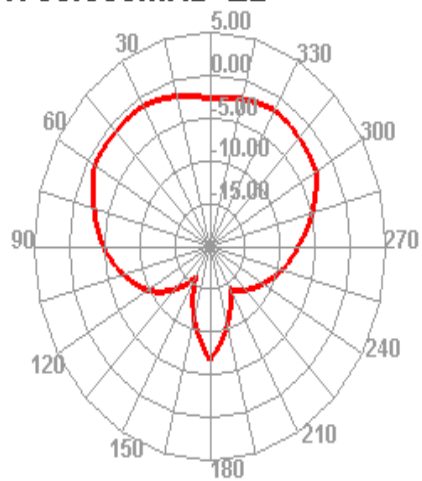
1780.000MHz H



1780.000MHz E1

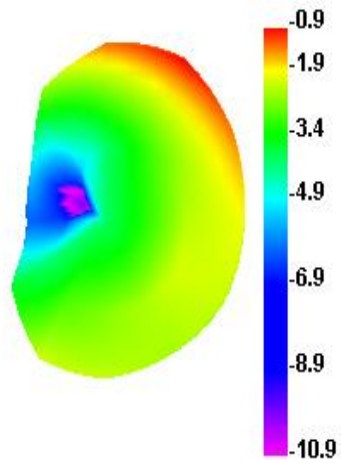


1780.000MHz E2

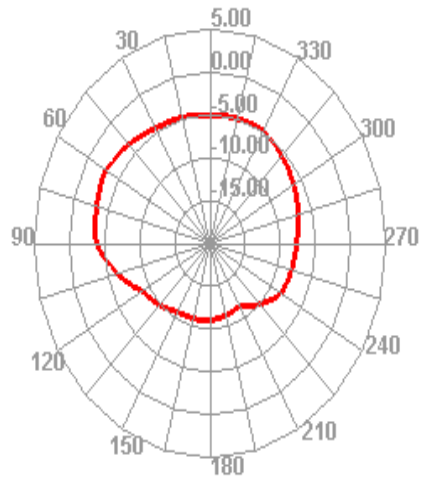


B30/N30

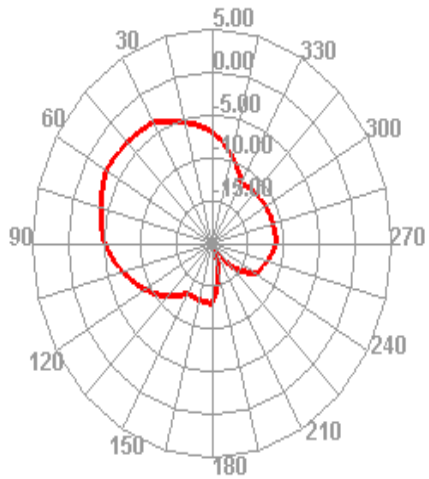
2300.000MHz



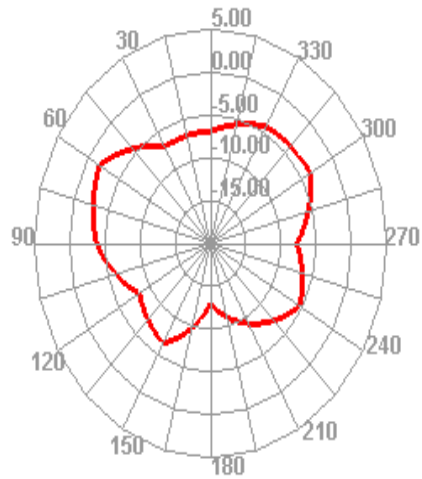
2300.000MHz H



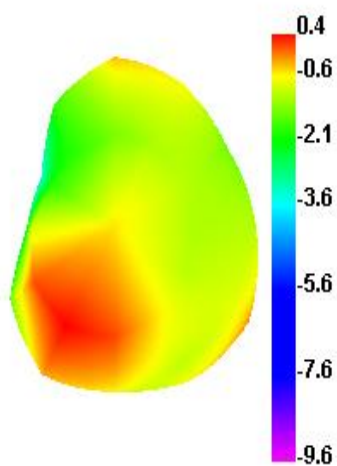
2300.000MHz E1



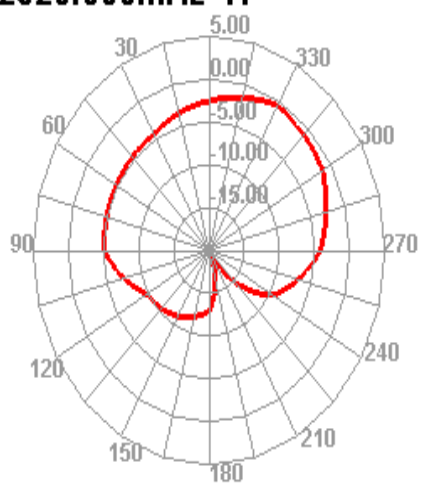
2300.000MHz E2



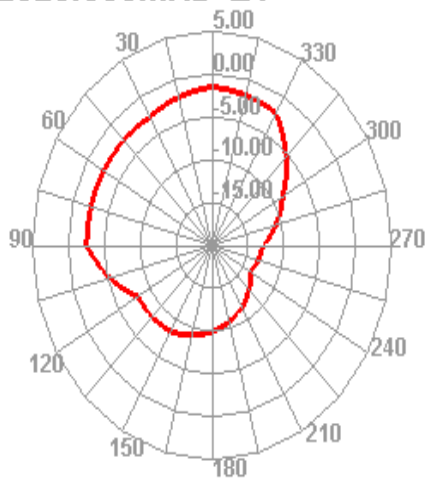
B38/B41/B7/N38/N41/N7
2520.000MHz



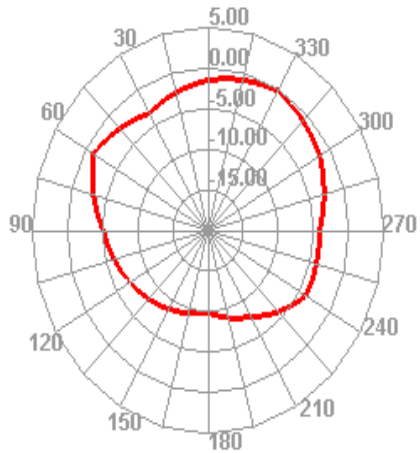
2520.000MHz H



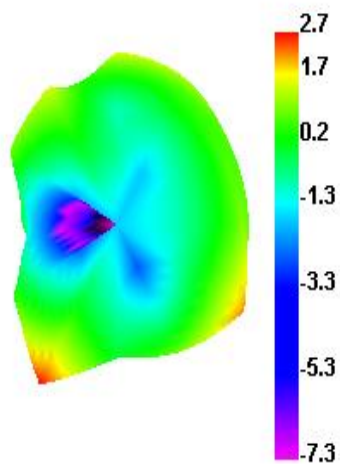
2520.000MHz E1



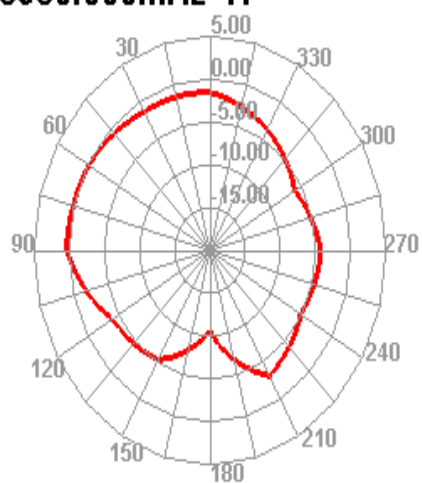
2520.000MHz E2



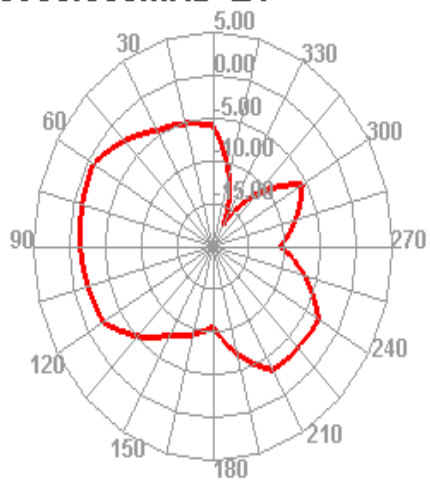
B42/B43/B48/N48/N77/N78
3930.000MHz



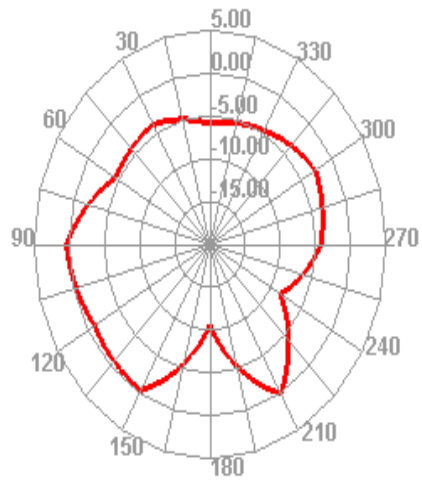
3930.000MHz H



3930.000MHz E1

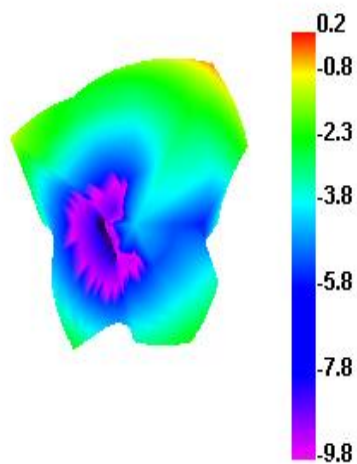


3930.000MHz E2

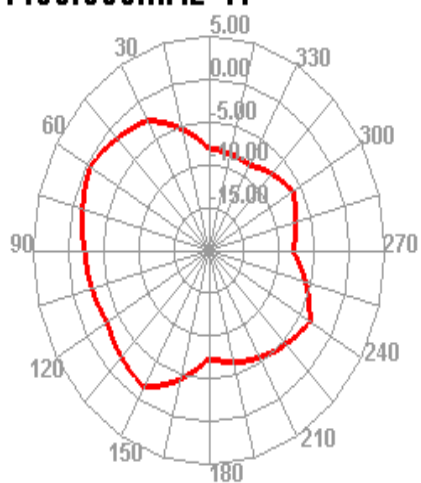


N79

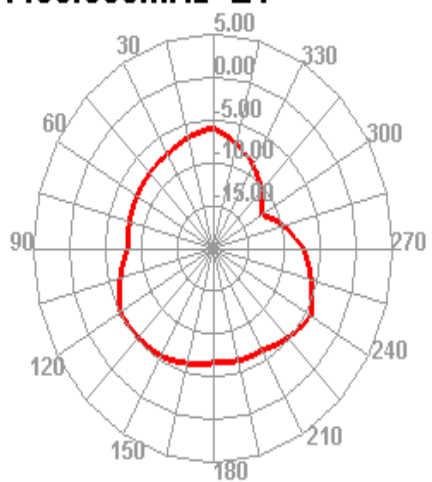
4400.000MHz



4400.000MHz H



4400.000MHz E1



4400.000MHz E2

