

Address:

Room 211, Hengbo science and technology Industrial Park, Qingning road,
Longhua District, Shenzhen

Product specification

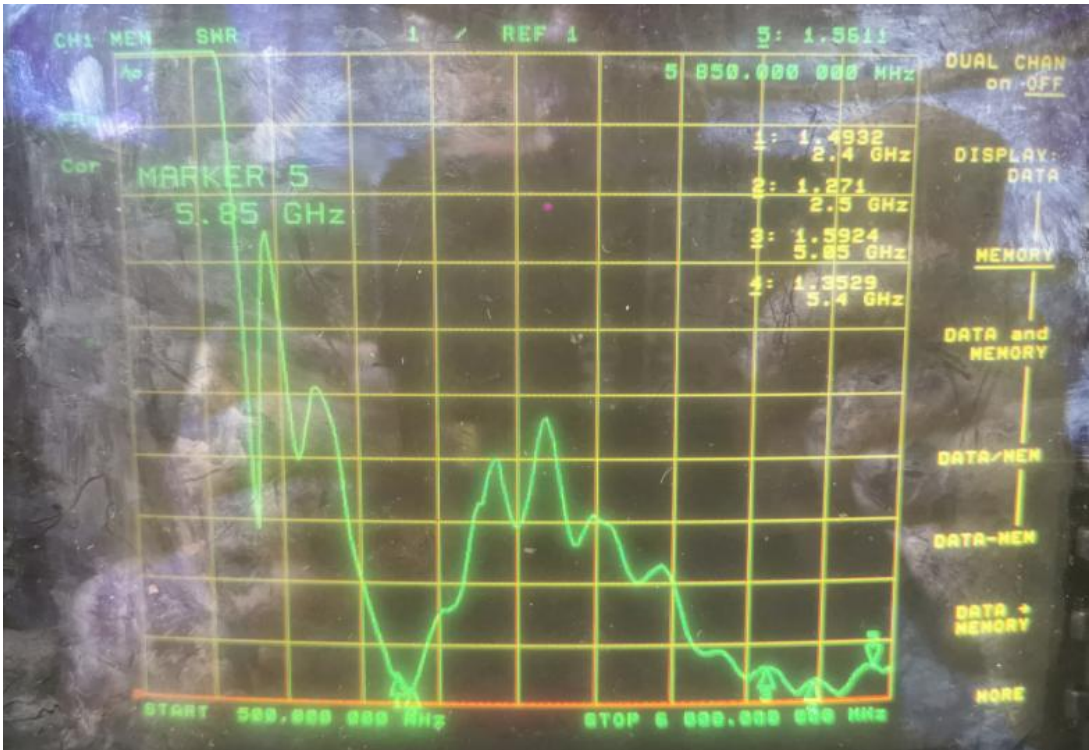
Quick Reference Date

WBP760-1B-A		
2.1 (Antenna)		
1	Method of polarization	Vertical
2	Fre	2400-2500MHZ/5050-5850MHZMHZ
3	VSWR	≤2.0/≤2.0
4	Bandwidth	100MHZ/800MHZ
5	Impedance	50 ohm
6	Peak gain	1.9dbi(wifi 2.4g)/2.4dbi(wifi5g)
7	Power capacity	50W
8	Radiation direction	omnibearing
9	Antenna type	PIFA

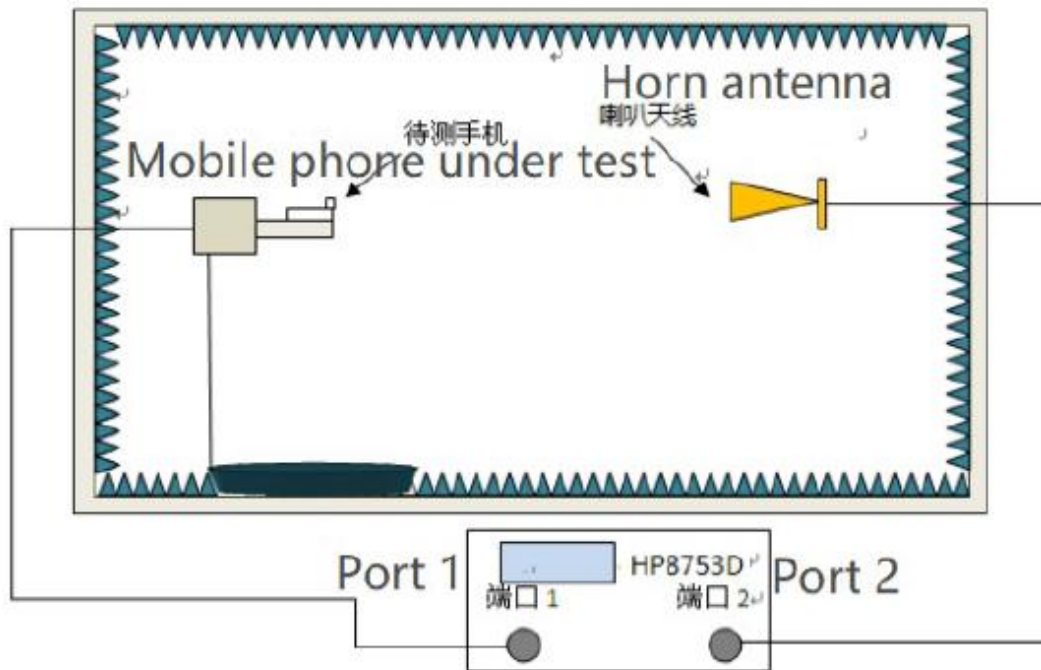
Antenna Gain

BAND	WIFI/BT					
Freq.[MHZ]	2400	2450	2500	5050	5450	5850
Gain [dBi]	1.7	1.7	1.9	2.0	2.4	1.7

VSWR

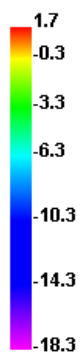
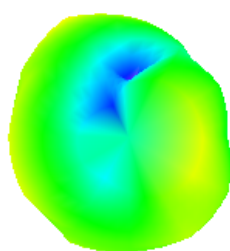


The Environment of Antenna Radiation Pattern

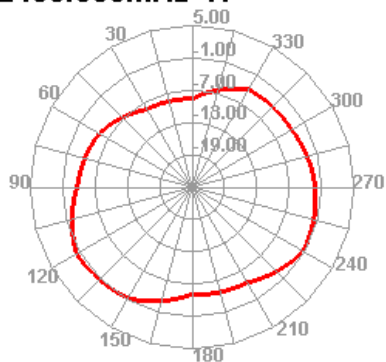


3D radiation pattern diagram

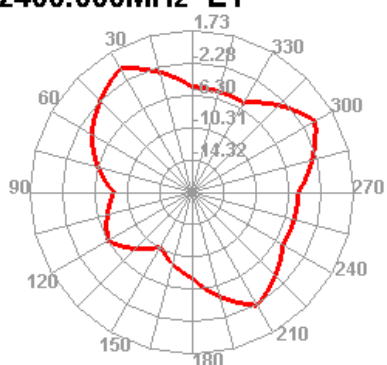
2400.000MHz



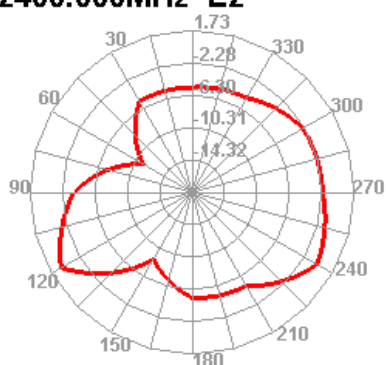
2400.000MHz H



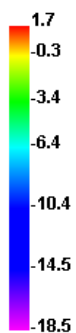
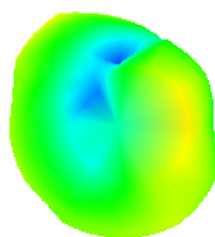
2400.000MHz E1



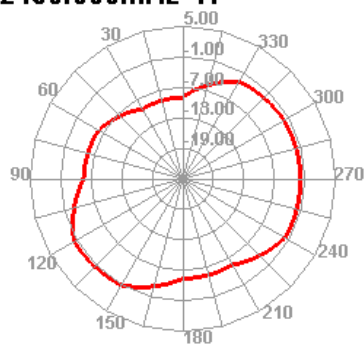
2400.000MHz E2



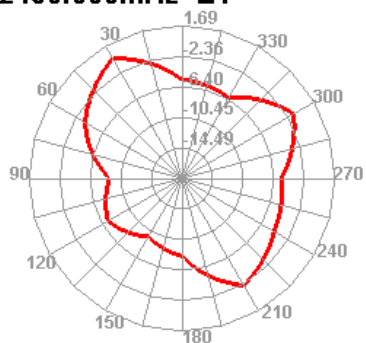
2450.000MHz



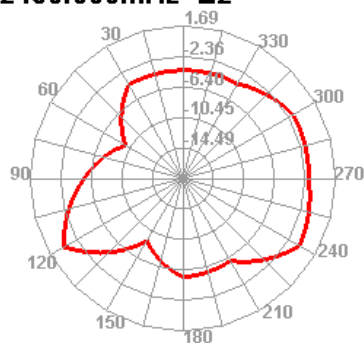
2450.000MHz H



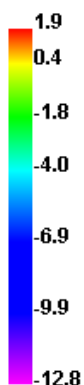
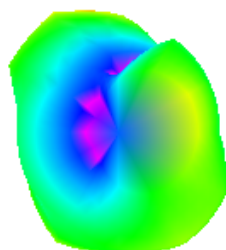
2450.000MHz E1



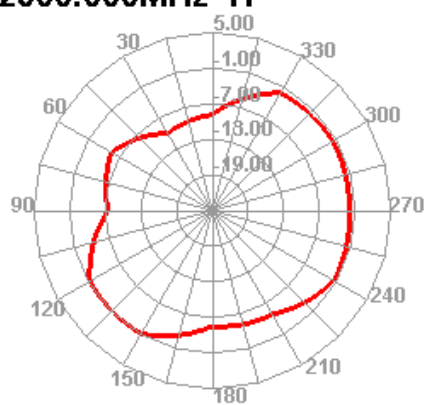
2450.000MHz E2



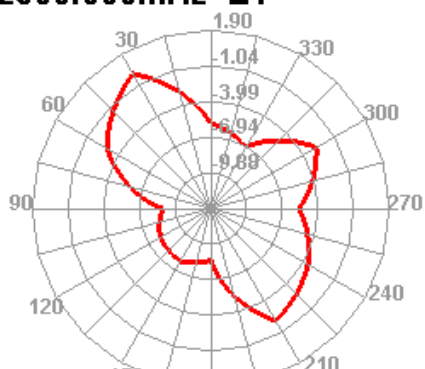
2500.000MHz



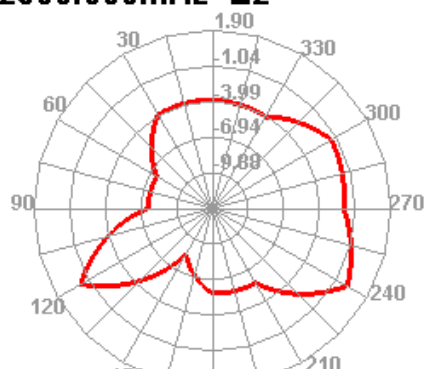
2500.000MHz H



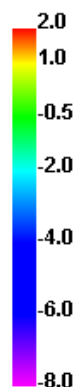
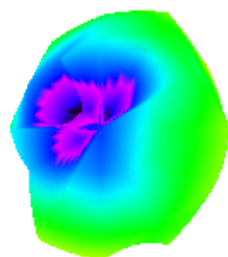
2500.000MHz E1



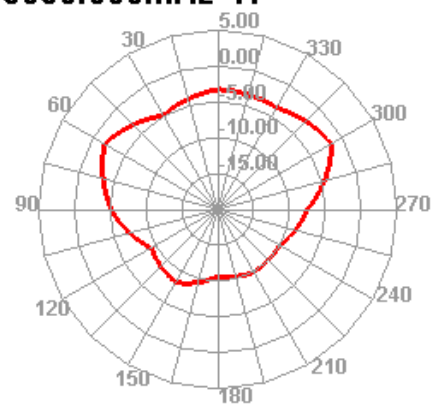
2500.000MHz E2



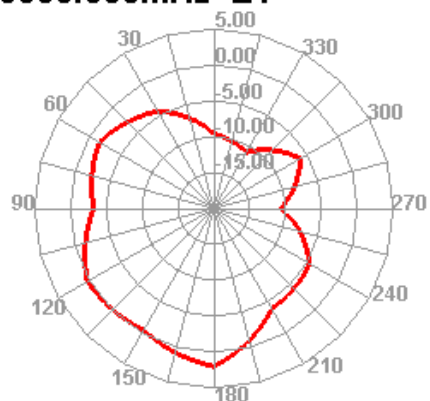
5050.000MHz



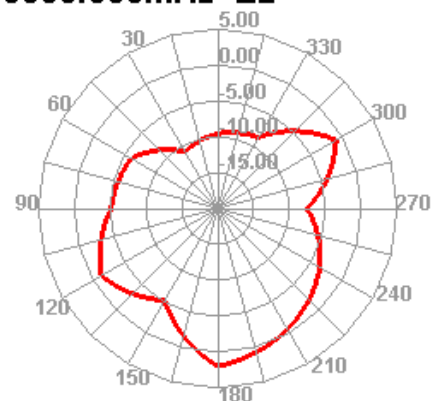
5050.000MHz H



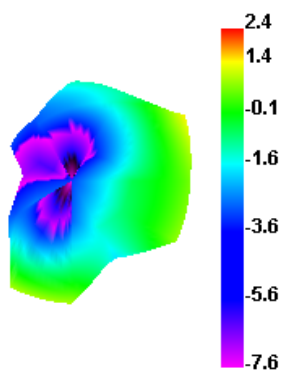
5050.000MHz E1



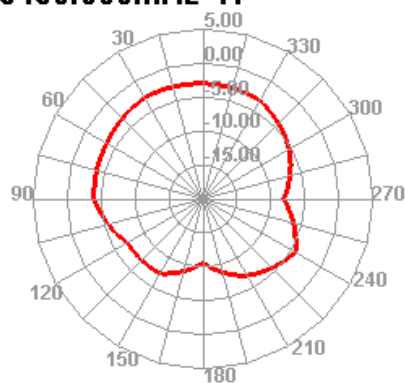
5050.000MHz E2



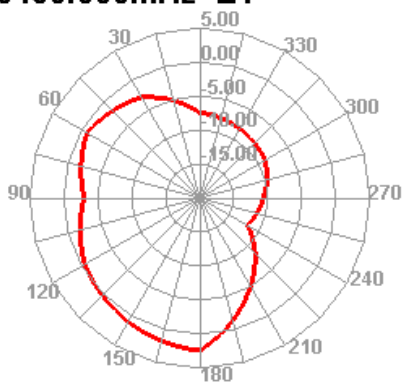
5450.000MHz



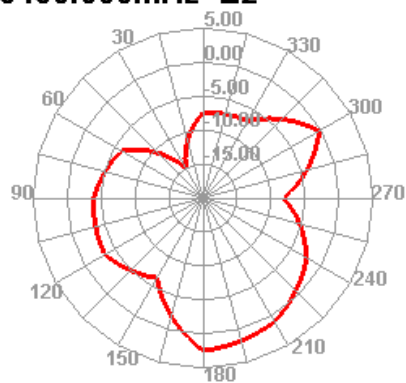
5450.000MHz H



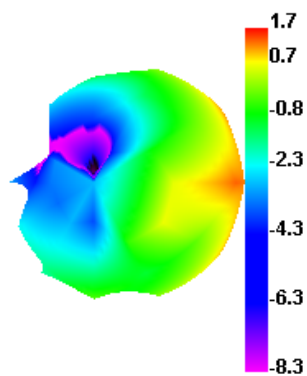
5450.000MHz E1



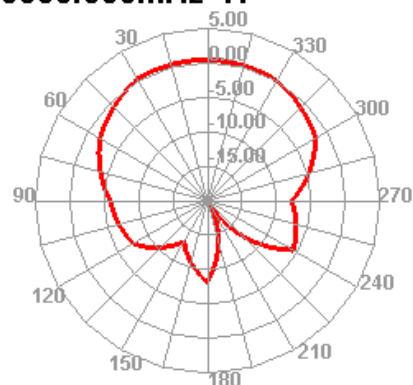
5450.000MHz E2



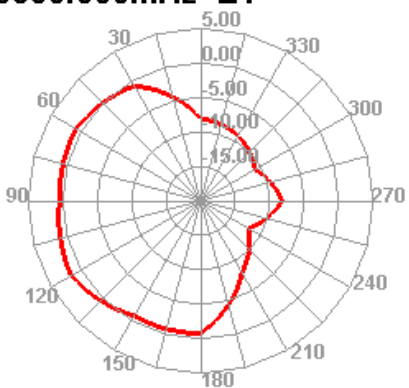
5850.000MHz



5850.000MHz H



5850.000MHz E1



5850.000MHz E2

