



AFTtEch

深圳市安弗特电子有限公司

**AFT tech Electronic Co., Ltd. (Shenzhen)**

Antenna manufacturer: AFT tech Electronic Co., Ltd. (Shenzhen)

深圳市安弗特电子有限公司

Antenna model: H35 (C66)

Antenna type: PIFA

Antenna size:

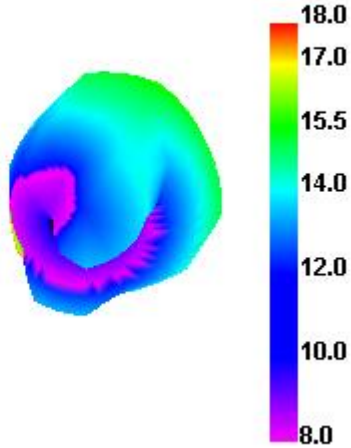
WIFI/BT antenna:23.05\*16.38\*11.70mm

WIFI 2.4G		BT 2.4G	
Frequency (MHz)	Gain (dBi)	Frequency (MHz)	Gain (dBi)
2400	1.25	2400	1.24
2410	1.28	2410	1.29
2420	1.29	2420	1.32
2430	1.32	2430	1.32
2440	1.35	2440	1.35
2450	1.35	2450	1.35
2460	1.32	2460	1.34
2470	1.28	2470	1.30
2480	1.27	2480	1.29
2490	1.28	2490	1.26
2500	1.28	2500	1.27

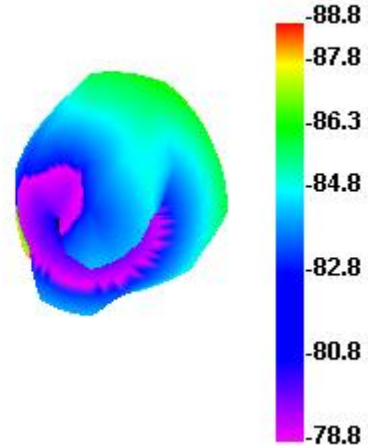
Frequency (MHz)	Gain (dBi)	Frequency (MHz)	Gain (dBi)	Frequency (MHz)	Gain (dBi)	Frequency(MHz)	Gain (dBi)
5100	2.17	5200	2.18	5600	2.17	5700	2.17
5110	2.19	5210	2.18	5610	2.19	5710	2.19
5120	2.24	5220	2.21	5620	2.20	5720	2.20
5130	2.24	5230	2.17	5630	2.24	5730	2.24
5140	2.25	5240	2.13	5640	2.24	5740	2.24
5150	2.26	5250	2.27	5650	2.23	5750	2.23
5160	2.24	5260	2.23	5660	2.20	5760	2.20
5170	2.22	5270	2.20	5670	2.18	5770	2.18
5180	2.19	5280	2.18	5680	2.17	5780	2.17
5190	2.17	5290	2.16	5690	2.20	5790	2.20
5200	2.15	5300	2.17	5700	2.18	5800	2.18

Apple map direction map:

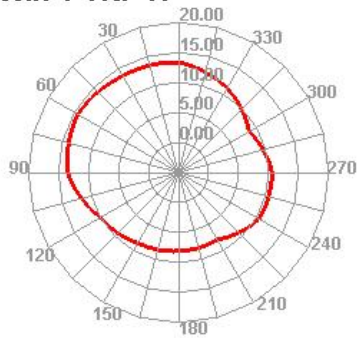
Wifi 1 TRP



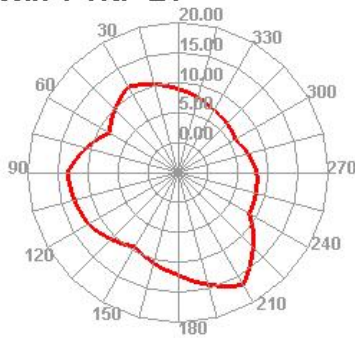
Wifi 1 TIS



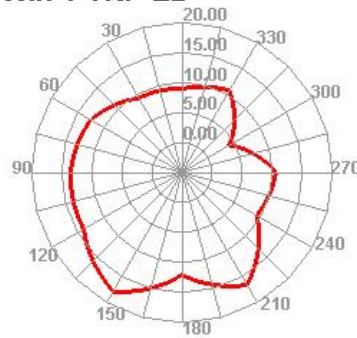
Wifi 1 TRP H



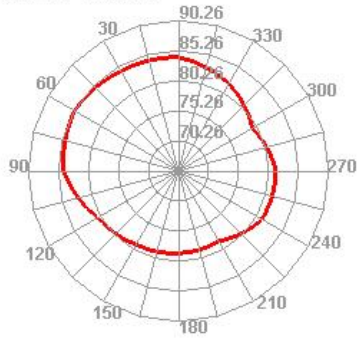
Wifi 1 TRP E1



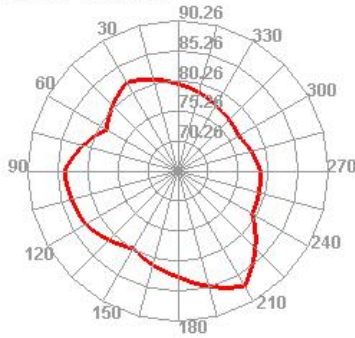
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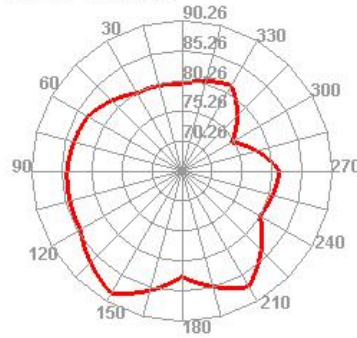
Wifi 1 TIS H



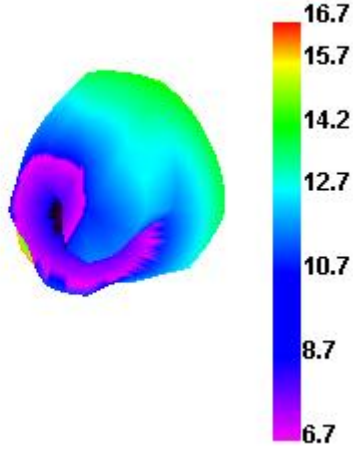
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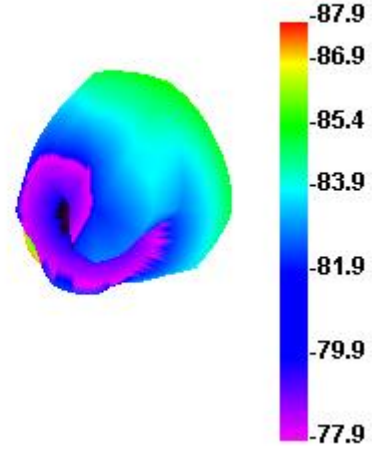
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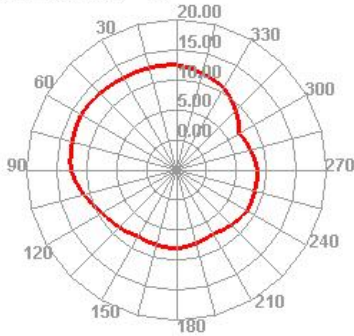
Wifi 6 TRP



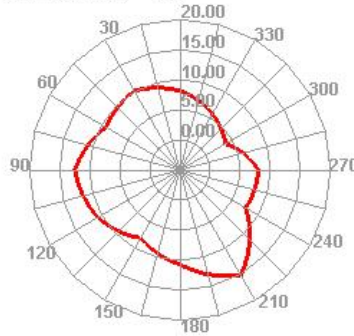
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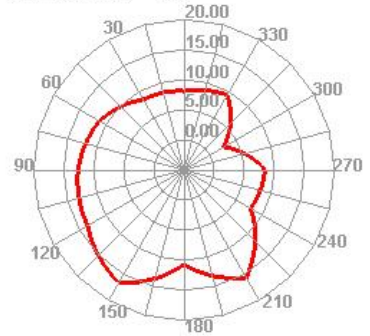
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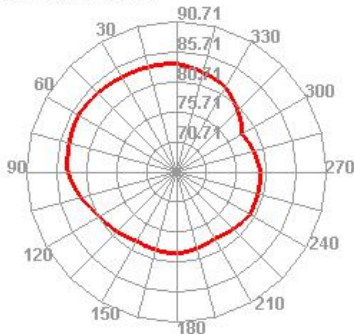
Wifi 6 TRP E1



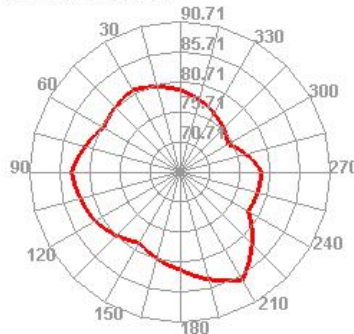
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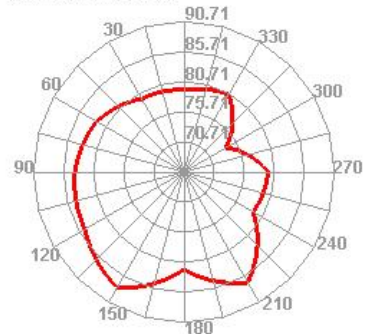
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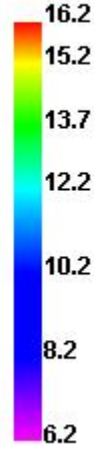
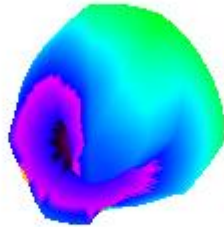
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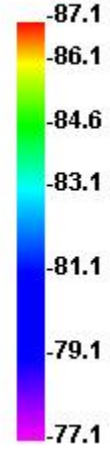
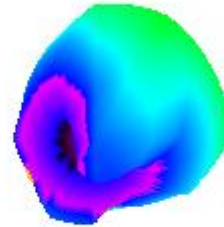
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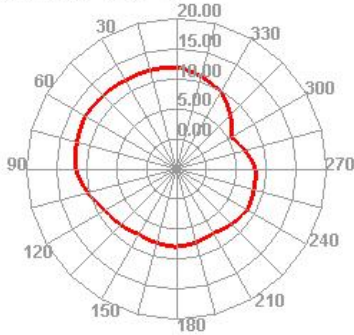
Wifi 13 TRP



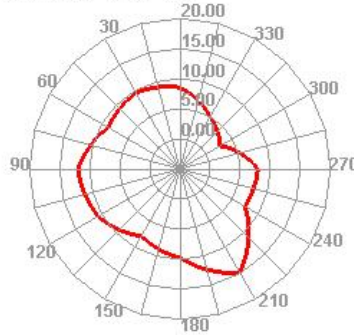
Wifi 13 TIS



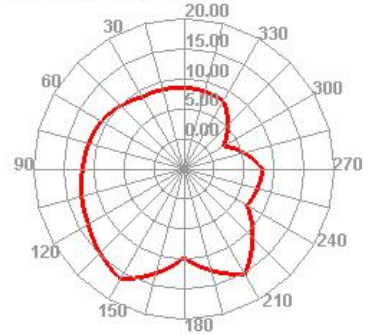
Wifi 13 TRP H



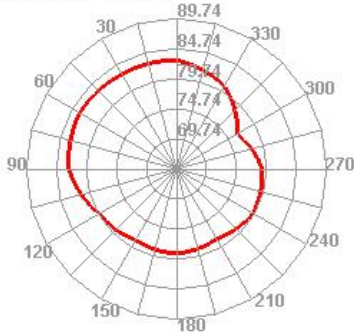
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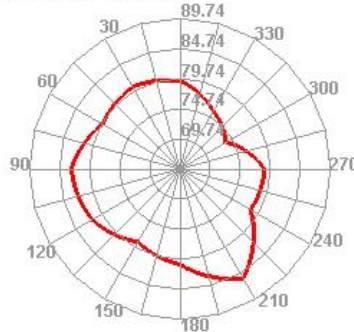
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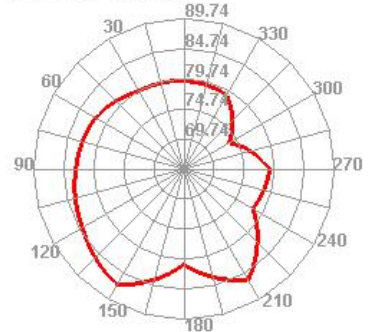
Wifi 13 TIS H



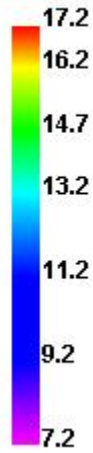
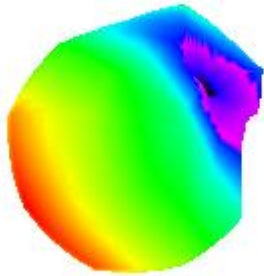
Wifi 13 TIS E1



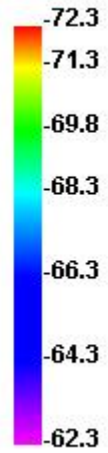
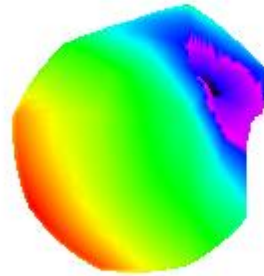
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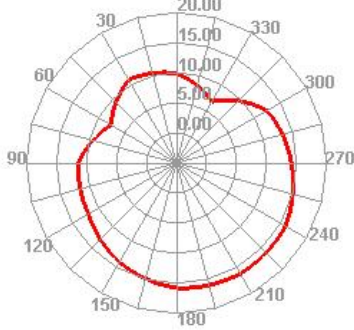
Wifi 36 TRP



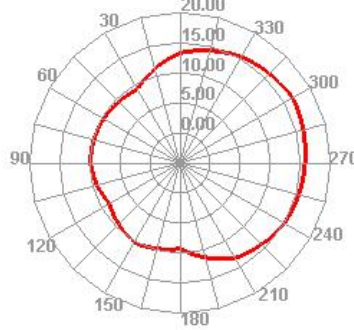
Wifi 36 TIS



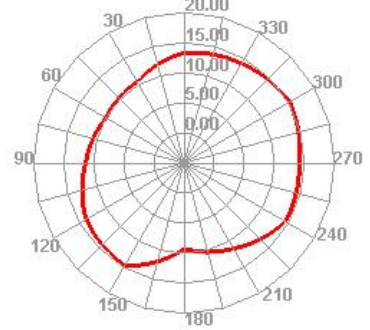
Wifi 36 TRP H



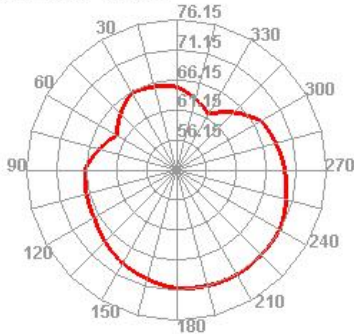
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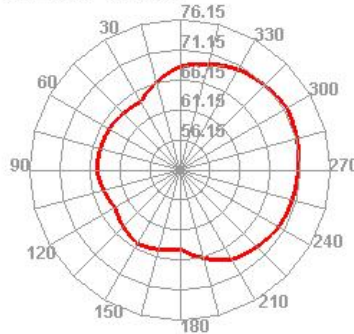
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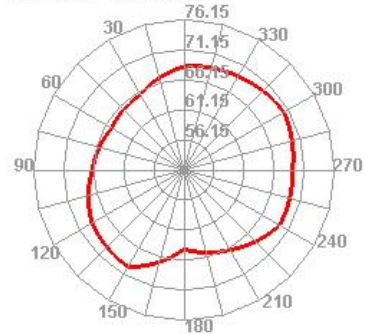
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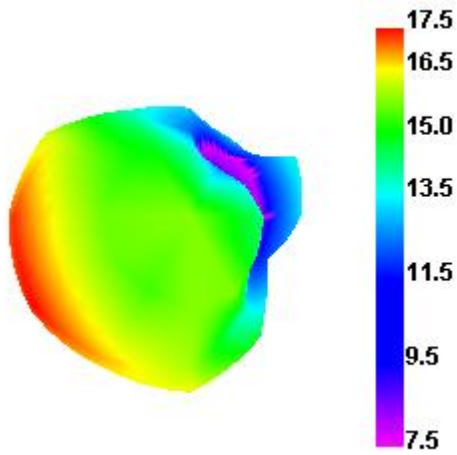
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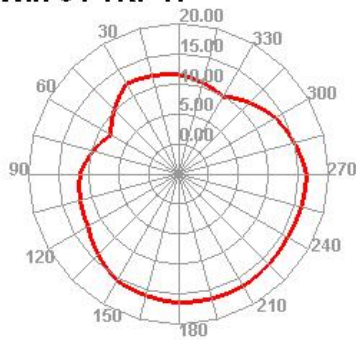
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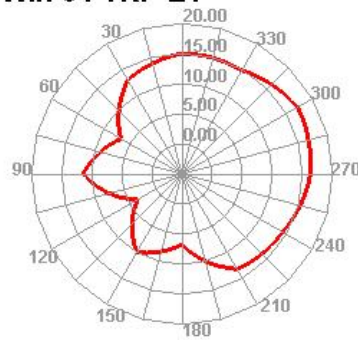
## Wifi 64 TRP



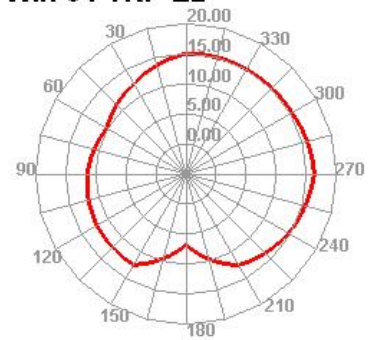
Wifi 64 TRP H



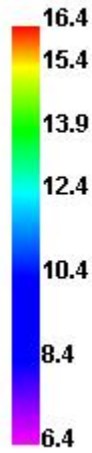
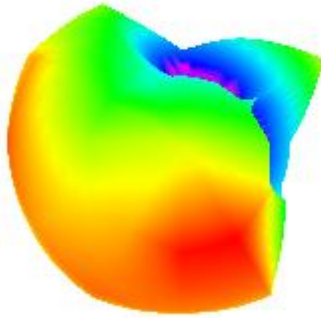
Wifi 64 TRP E1



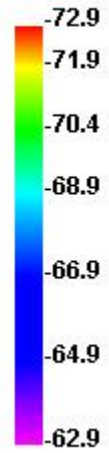
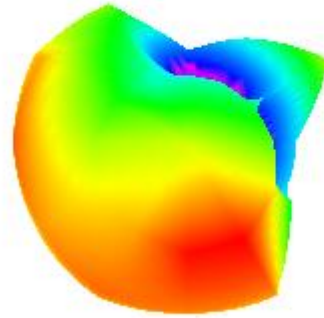
Wifi 64 TRP E2



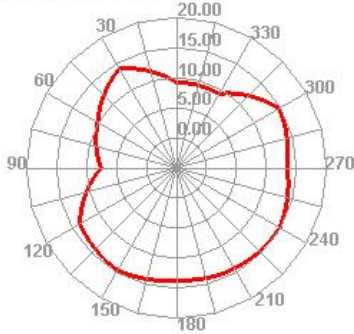
Wifi 165 TRP



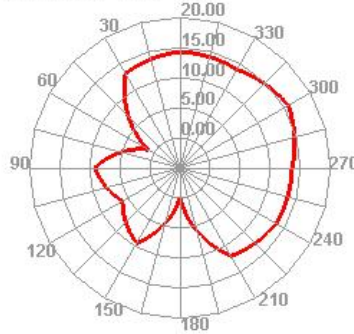
Wifi 165 TIS



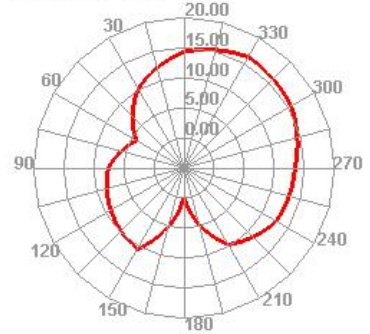
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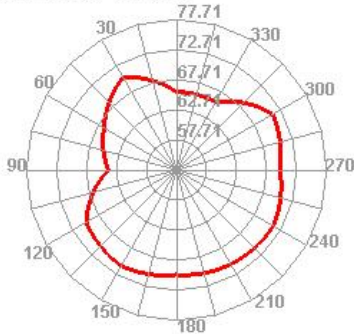
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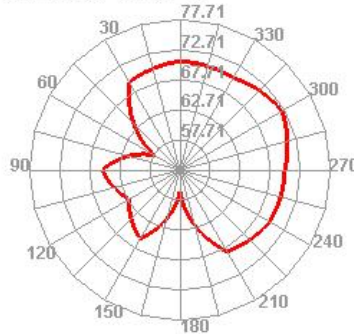
Wifi 165 TRP E2



Wifi 165 TIS H



Wifi 165 TIS E1



Wifi 165 TIS E2

