



Antenna Performance Description

Applicant: Xiaomi Communications Co., Ltd

Antenna Model: Antenna

Test date: 2023/04/26

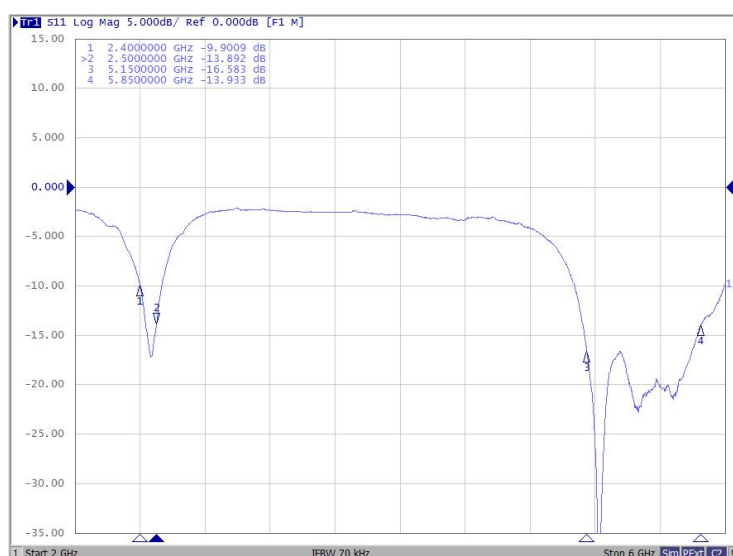


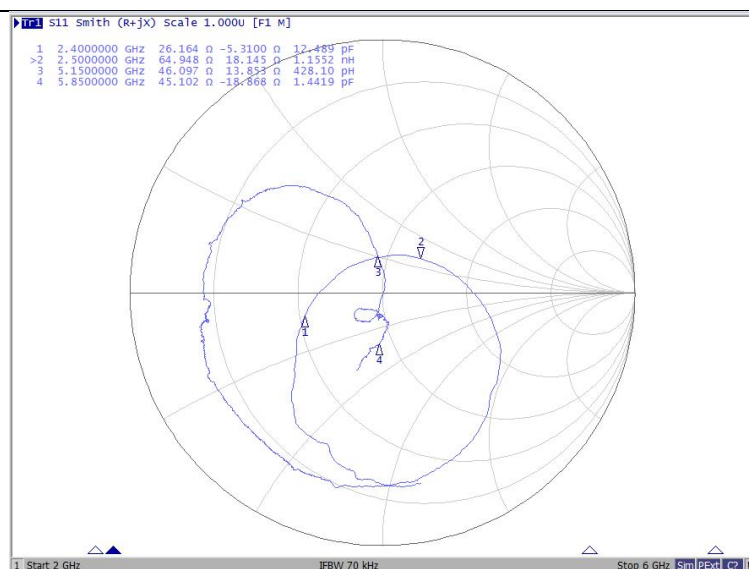
1. Antenna information

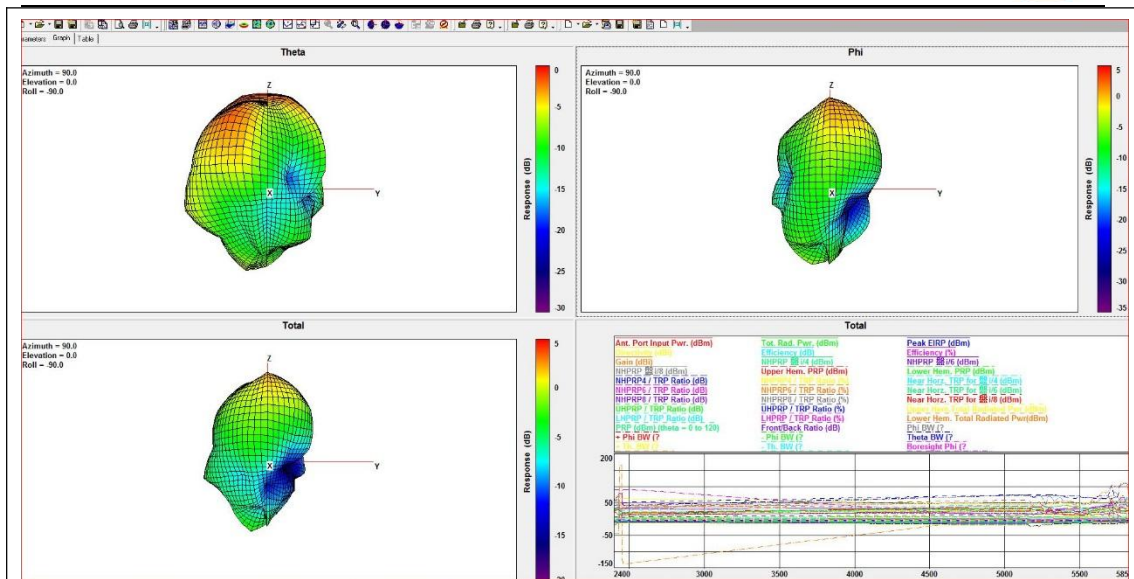
Antenna	Pattern	Antenna Type	Manufacturer	Address	Test party of Antenna gain
Wifi/BT	FPC	PIFA Antenna	AAC Technologies Holdings Inc.	AAC Technology Building, NO.18. , Xinxi Road, North Hi-Tech Industrial Park, Nanshan District, Shenzhen, P.R. China 518057	Kunshan Innowave Communication Technology Co., Ltd.

2. Test data

Band for Antenna 3	Combo ant	
	Effi.(dBi)	peak gain(dBi)
2.4G	-5.8	0.1
5G (5.15-5.25GHz)	-3.8	2.5
5G (5.25-5.35GHz)	-4.1	2.0
5G (5.47-5.725GHz)	-5.3	2.5
5G (5.725-5.85GHz)	-5.2	2.1

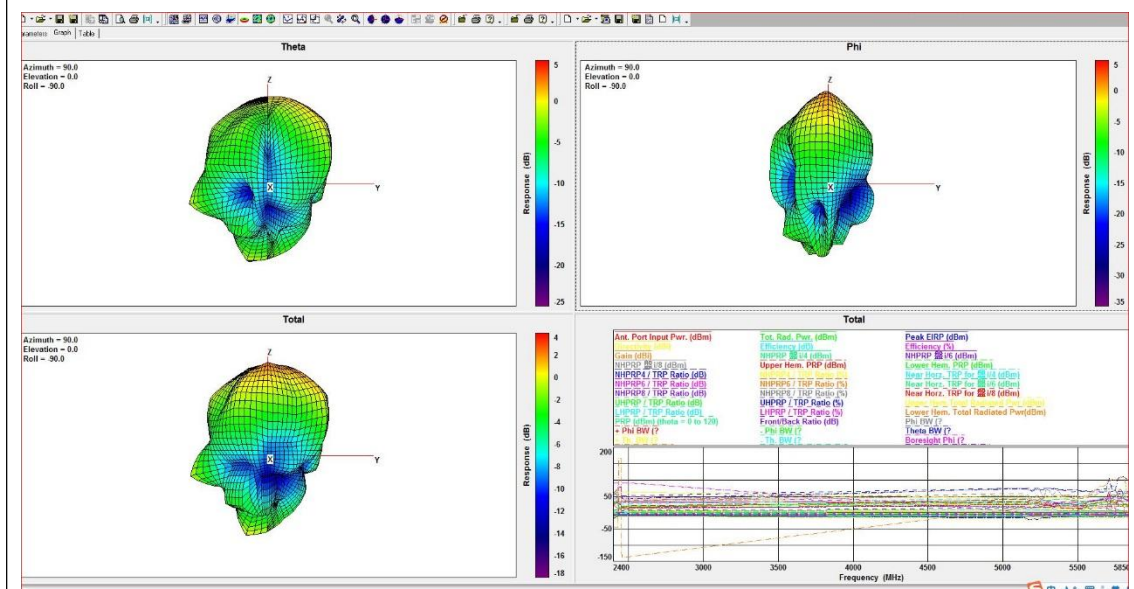






Frequency

5735MHz



End of Test Report