

Antenna report

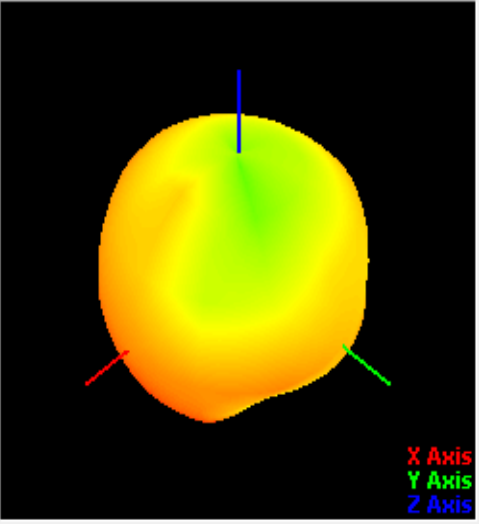
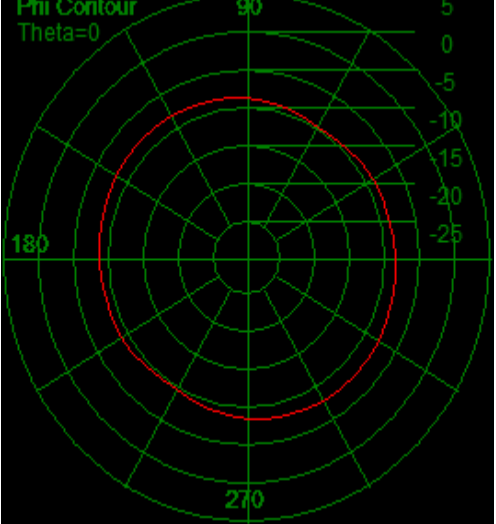
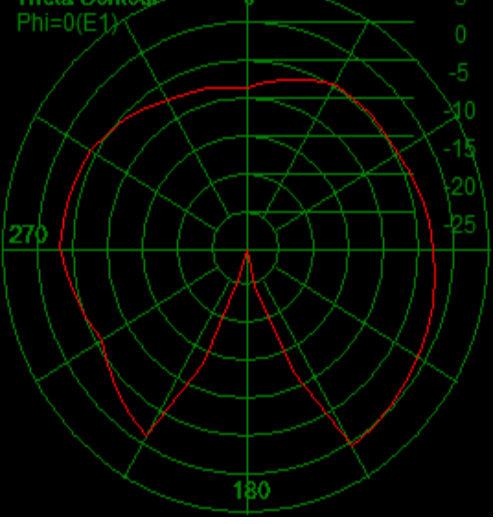
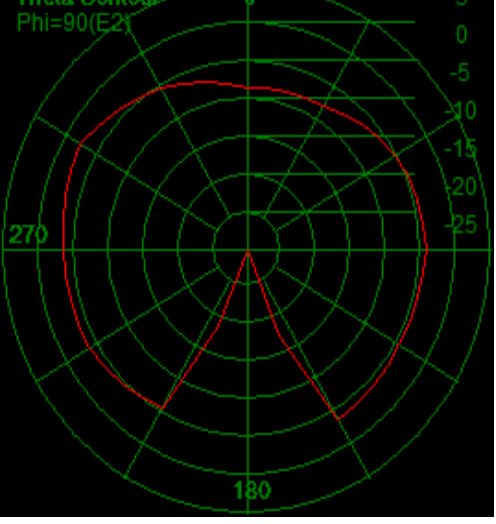
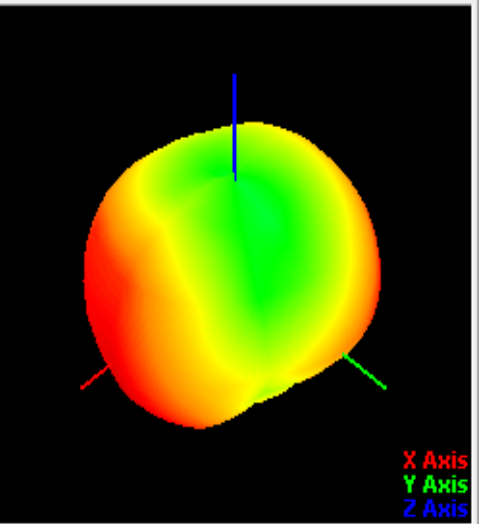
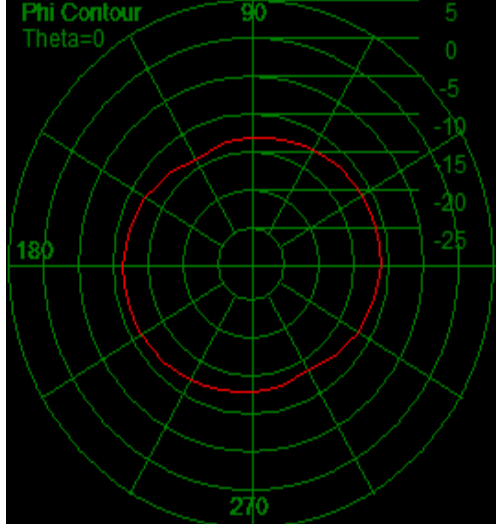
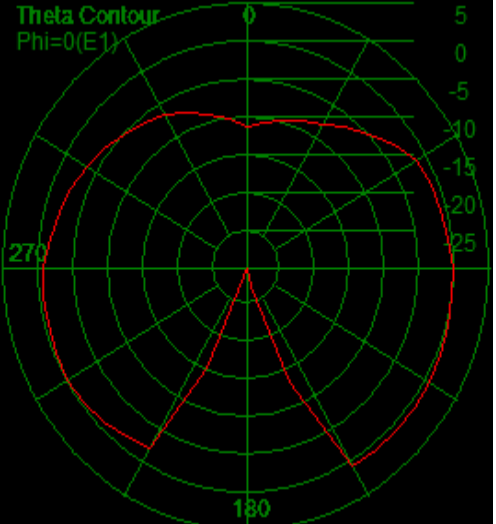
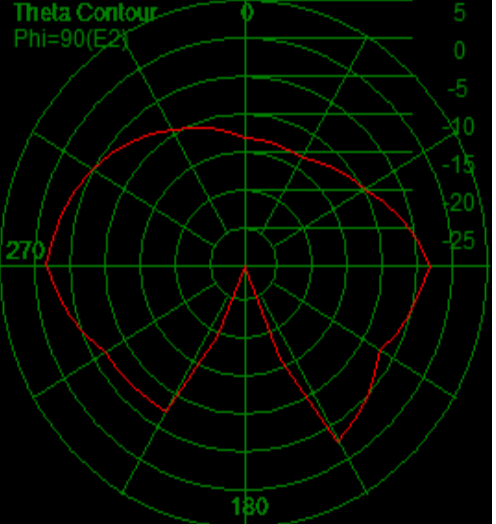
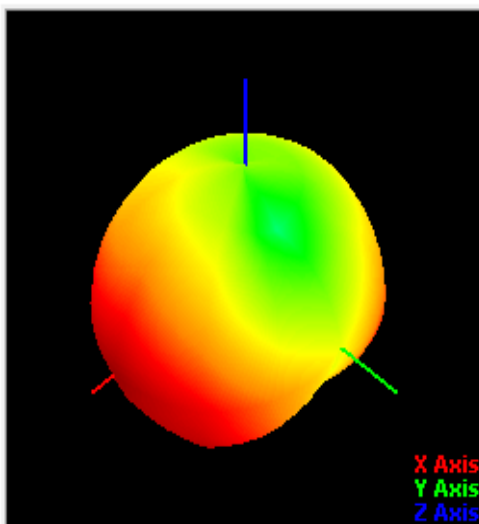
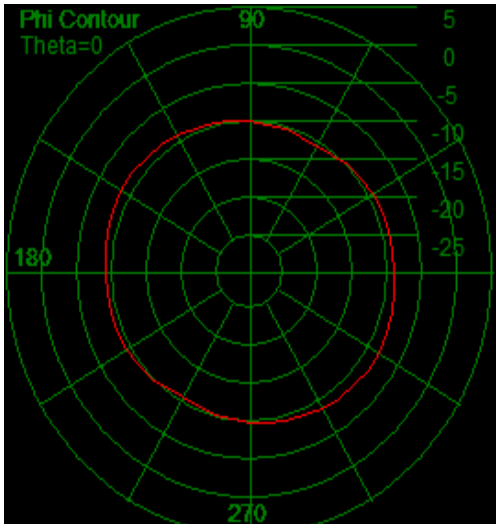
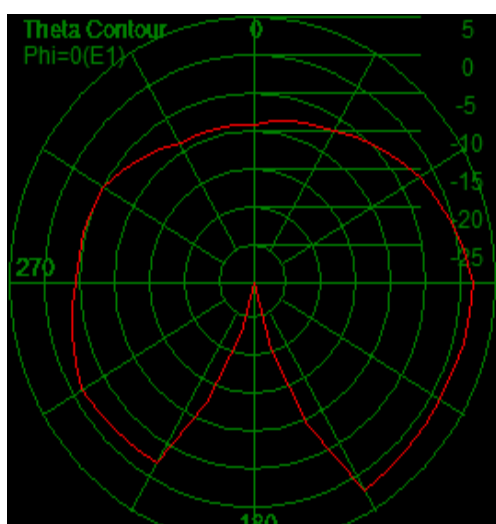
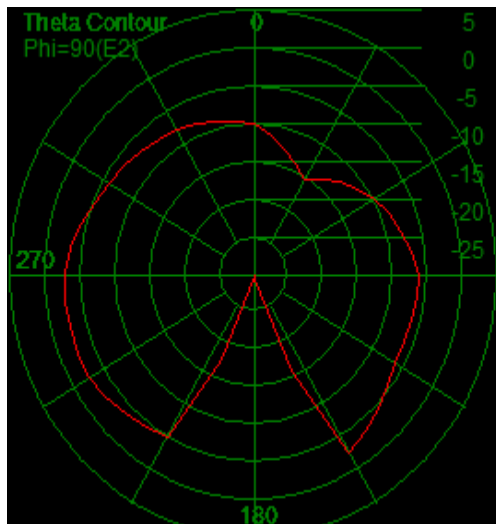
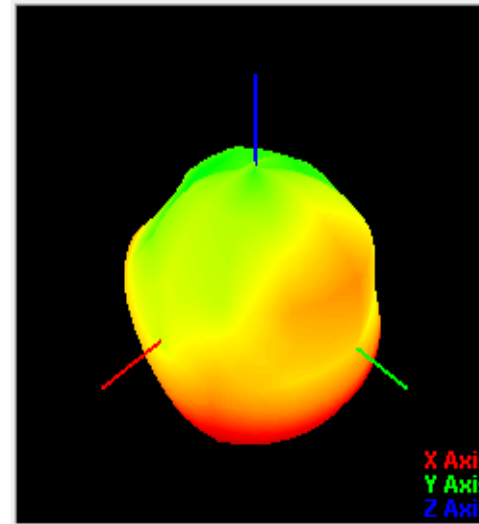
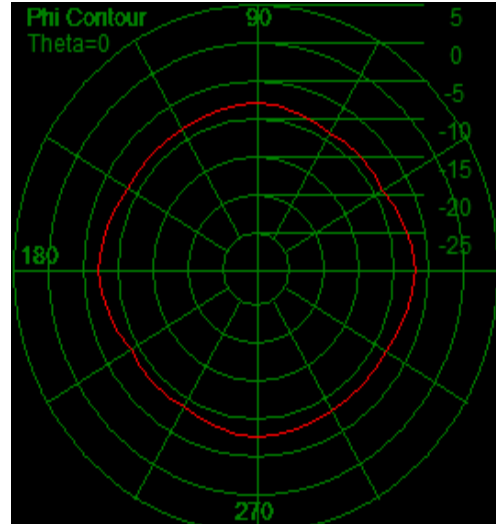
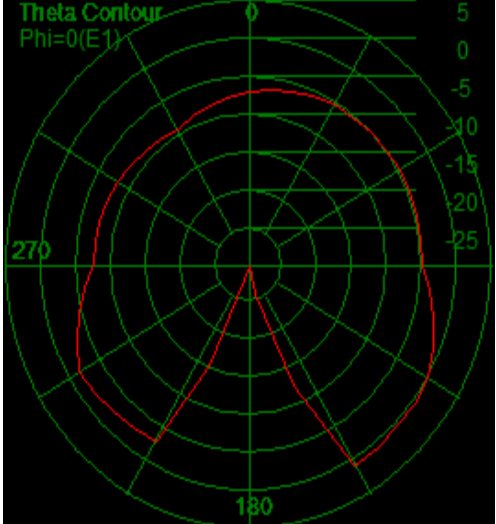
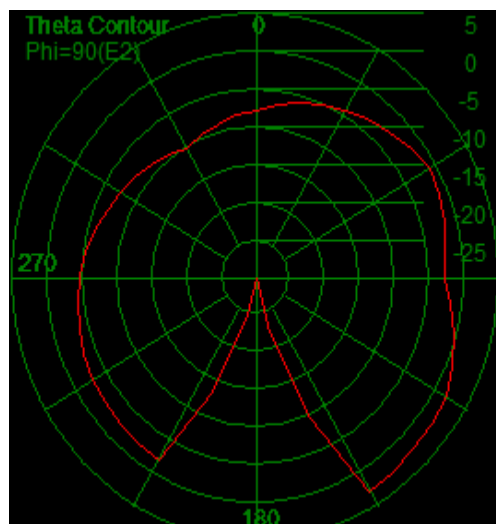
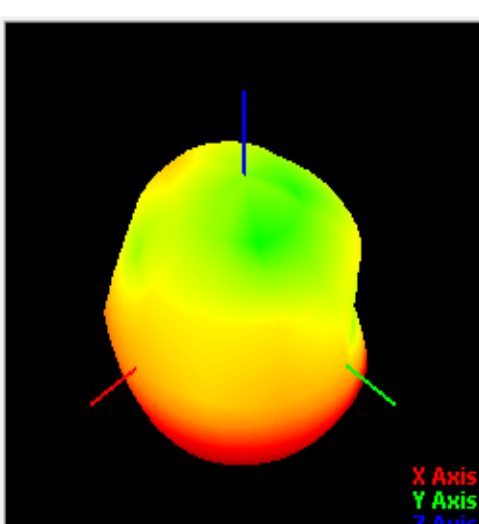
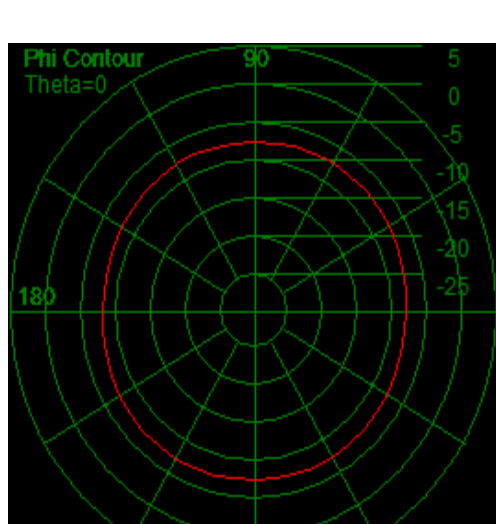
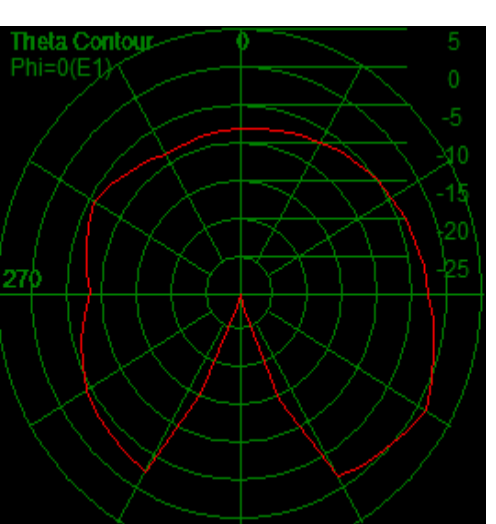
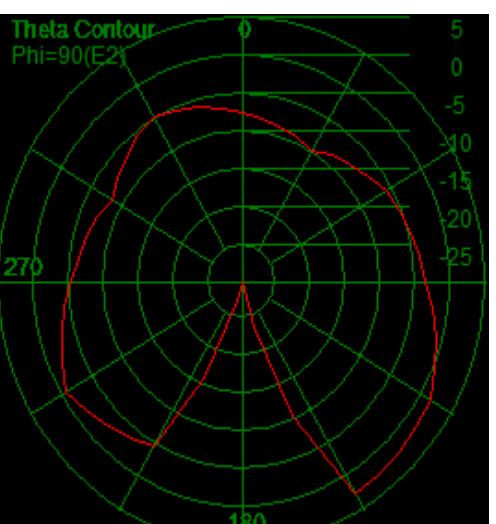
Project Name	JH-F68-LTE
Version	V1.0
Reporting Date	2026.4.27
frequency bands	2/3/4/5/7/8/28/66
Manufacturer	Shenzhen Jinhong Wireless Technology Co., Ltd
	3rd Floor, Building B, Weiye Innovation 18 Industrial Park, Xixiang Street, Bao'an District, Shenzhen
Matching circuit condition	Unmodified

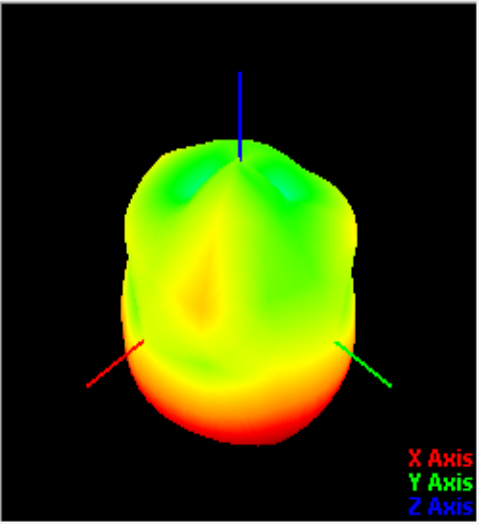
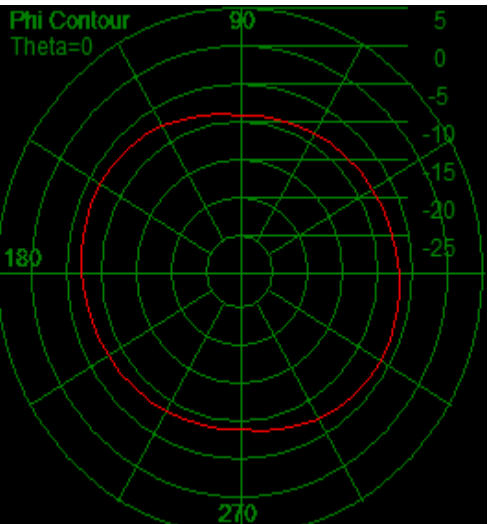
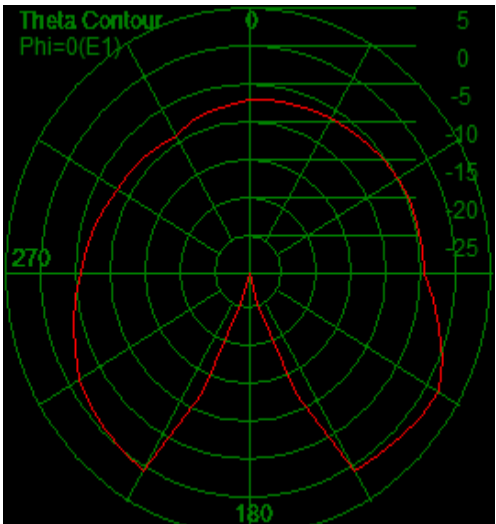
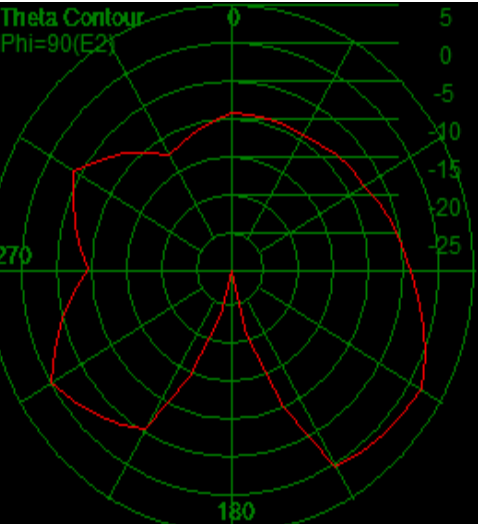
LTE OTA Test Report (No.1)				LTE OTA Test Report (No.2)					
Band	channel	TRPS(dBm)	TIS(dBm)	Band	channel	TRPS(dBm)	TISS(dBm)	Band	Gain
Band 2	18700	19.7		Band 2	18700	19.7		Band 2	2.56 dBi
	18900	19.5			18900	19.9			
	19100	19.4	-95.2		19100	19.4	-94.9		
Band 3	20450	19.1		Band 3	20450	19.4		Band 3	3.03 dBi
	20525	19.4			20525	19.6			
	20600	19.6	-95.0		20600	19.5	-95.0		
Band 4	20050	20.1		Band 4	20050	19.6		Band 4	3.03 dBi
	20175	19.6			20175	20.1			
	20300	19.0	-93.9		20300	19.7	-94.2		
Band 5	20450	20.1		Band 5	20450	19.6		Band 5	1.21 dBi
	20525	20.4			20525	20.1			
	20600	20.7	-95.0		20600	20.0	-95.0		
Band 7	20800	20.1		Band 7	20800	19.7		Band 7	-0.28 dBi
	21100	19.7			21100	20.1			
	21400	20.5	-95.2		21400	20.0	-95.0		
Band 8	21500	20.5		Band 8	21500	19.5		Band 8	1.87 dBi
	21625	20.2			21625	20.0			
	21750	20.6	-97.0		21750	20.2	-96.2		
Band 28	27260	17.4		Band 28	27260	17.2		Band 28	1.19 dBi
	27430	17.5			27430	17.4			
	27610	17.9	-95.0		27610	17.7	-94.8		
Band 66	132022	19.6		Band 66	132022	19.6		Band 66	3.03 dBi
	132622	19.4			132622	19.4			
	132297	19.6	-95.1		132297	20.0	-95.6		



Antenna model : JH-F68-LTE



700 MHz antenna 3D image	Antenna 2D diagram H-plane	E1 surface	E2 surface
			
Band 5 Gain:1.21dBi	Antenna 2D diagram H-plane	E1 surface	E2 surface
			
900 MHz antenna 3D image	Antenna 2D diagram H-plane	E1 surface	E2 surface
			
Band 4/LTE Band 66 Gain:3.03dB	Antenna 2D diagram H-plane	E1 surface	E2 surface
			
Band 2 Gain:2.56dBi	Antenna 2D diagram H-plane	E1 surface	E2 surface
			

2300MHz antenna 3D image	Antenna 2D diagram H-plane	E1 surface	E2 surface
			
Band 7 Gain:-0.28dBi	Antenna 2D diagram H-plane	E1 surface	E2 surface
