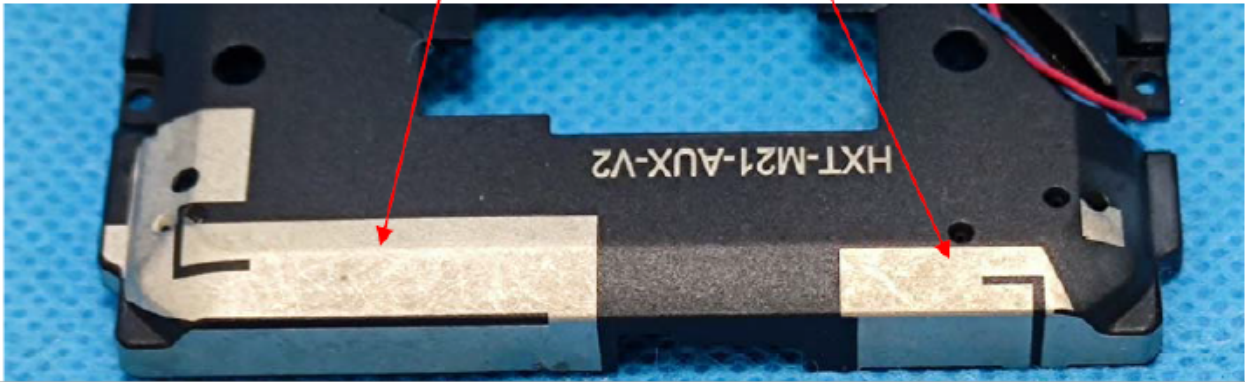


Technical Specification						
Band		Mode	Name	Frequency	Antenna Type	Antenna Max Gain
GSM Band	☒ GSM 850			824-894	PIFA	0.5 dBi
	☐ GSM 900			880-960	PIFA	0.5 dBi
	☐ DCS 1800			1710-1880	PIFA	0.8dBi
	☒ PCS 1900			1850-1990	PIFA	1.2dBi
	☐ GPRS					dBi
	☐ EDGE					dBi
UMTS Band	☒ Band-01 2100		IMT	1920-2170	PIFA	1.3 dBi
	☒ Band-02 1900		PCS A-F	1850-1990	PIFA	1.2 dBi
	☐ Band-03 1800		DCS	1710-1880		dBi
	☒ Band-04 1700/2100		AWS A-F	1710-2155	PIFA	1.3 dBi
	☒ Band-05 850		CLR	824-894	PIFA	0.5 dBi
	☐ Band-06 800		UMTS 800	830-885		dBi
	☐ Band-07 2600		IMT-E	2500-2690		dBi
	☐ Band-08 900		E-GSM	880-960		
	☐ Band-09 1700		UMTS 1700	1750-1880		dBi
	☐ Band-11 1500		LPDC	1427-1500		dBi
	☐ Band-19 800		LB 800	830-890		dBi
LTE Band	☒ Band-01 2100	FDD	IMT	1920-2170	PIFA	1.3 dBi
	☒ Band-02 1900	FDD	PCS	1850-1990	PIFA	1.2dBi
	☒ Band-03 1800	FDD	DCS	1710-1880	PIFA	0.8dBi
	☒ Band-04 1700/2100	FDD	AWS	1710-2155	PIFA	1.3dBi
	☒ Band-05 850	FDD	CLR	824-894	PIFA	0.5dBi
	☒ Band-07 2600	FDD	IMT-E	2500-2690	PIFA	1.5dBi
	☐ Band-08 900	FDD	EGSM	880-960	PIFA	0.5 dBi
	☐ Band-11 1500	FDD	LPDC	1427-1500		dBi
	☒ Band-12 700	FDD	LSMH	699-746	PIFA	0.3dBi
	☐ Band-13 700	FDD	USMH	746-787	PIFA	0.3dBi
	☐ Band-14 700	FDD	USMH	758-798		dBi
	☒ Band-17 700	FDD	LSMH	704-746	PIFA	0.3dBi
	☐ Band-18 800	FDD	Lower 800	815-875	PIFA	0.5dBi
	☐ Band-19 800	FDD	Upper 800	830-890	PIFA	0.5dBi
	☐ Band-20 800	FDD	EUDD	791-862	PIFA	0.5dBi
	☐ Band-21 1500	FDD	UPDC	1447-1511		dBi
	☐ Band-24 1600	FDD	Upper L-Band	1525-1661		dBi
	☐ Band-25 1900	FDD	EPCS	1850-1995	PIFA	1.2dBi
	☐ Band-26 850	FDD	ECLR	814-894	PIFA	0.5dBi
	☒ Band-28 700	FDD	APT	703-803	PIFA	0.3dBi
	☐ Band-29 700	SDL	LSMH	717-728		dBi
	☐ Band-30 2300	FDD	WCS	2305-2360		dBi
	☐ Band-31 450	FDD	NMT	452-468		dBi
	☐ Band-32 1500	SDL	L-Band	1452-1496		dBi

Technical Specification						
	Band	Mode	Name	Frequency	Antenna Type	Antenna Max Gain
LTE	☐ Band-34 2000	TDD	IMT	2010-2025		dBi
	☐ Band-35 1900	TDD	PCS	1850-1910		dBi
	☐ Band-36 1900	TDD	PCS	1930-1990		dBi
	☐ Band-37 1900	TDD	PCS	1910-1930		dBi
	☐ Band-38 2600	TDD	IMT-E	2570-2620	PIFA	1.5 dBi
	☐ Band-39 1900	TDD	DCS-IMT Gap	1880-1920		dBi
	☐ Band-40 2300	TDD	S-Band	2300-2400	PIFA	1.5 dBi
	☐ Band-41 2500	TDD	BRS	2496-2690	PIFA	1.5 dBi
	☐ Band-42 3500	TDD	CBRS	3400-3600		dBi
	☐ Band-43 3700	TDD	C-Band	3600-3800		dBi
	☐ Band-44 700	TDD	APT	703-803		dBi
	☐ Band-45 1500	TDD	L-Band	1447-1467		dBi
	☐ Band-46 5200	TDD	U-NII-1-4	5150-5925		dBi
	☐ Band-47 5900	TDD	U-NII-4	5855-5925		dBi
	☐ Band-48 3500	TDD	CBRS	3550-3700		dBi
	☐ Band-49 3500	TDD	C-Band	3550-3700		dBi
	☐ Band-50 1500	TDD	L-Band	1432-1517		dBi
	☐ Band-51 1500	TDD	L-Band Extension	1427-1432		dBi
	☐ Band-52 3300	TDD	C-Band	3300-3400		dBi
	☐ Band-53 2500	TDD	S-Band	2483-2495		dBi
	☐ Band-652100	FDD	Extended IMT	1920-2200		dBi
	☒ Band-66 1700	FDD	ExtendedAWS	1710-2200	PIFA	1.3dBi
	☐ Band-67 700	SDL	EU 700	738-758		dBi
	☐ Band-68 700	FDD	ME 700 (MEA)	698-783		dBi
	☐ Band-69 2600	SDL	IMT-E	2570-2620		dBi
	☐ Band-70 1700	FDD	Supplementary AWS	1695-2020		dBi
	☐ Band-71 600	FDD	USDD	617-698		dBi
	☐ Band-72 450	FDD	PMR (EU)	451-466		dBi
	☐ Band-73 450	FDD	PMR (APT)	450-465		dBi
	☐ Band-74 1500	FDD	Lower L-Band	1427-1518		dBi
	☐ Band-75 1500	SDL	L-Band	1432-1517		dBi
	☐ Band-76 1500	SDL	L-Band Extension	1427-1432		dBi
	☐ Band-85 700	FDD	Extended Lower SMH	698-746		dBi
	☐ Band-87 410	FDD	PMR (APT)	410-425		dBi
	☐ Band-88 410	FDD	PMR (EU)	412-427		dBi
WiFi	☒ 802.11b/g/n	2.4GHz		2401-2495	PIFA	2.0dBi
	☒ 802.11a/n/ac	5GHz		4910-5895	PIFA	2.5dBi
BT	☒ Bluetooth			2400-2500	PIFA	2.0dBi
GPS	☒ Gps L1 Band			1575.42	PIFA	0.8dBi
	☐ Gps L2 Band			1227.6		dBi
	☐ Gps L3 Band			1176.45		dBi

Antenna photo

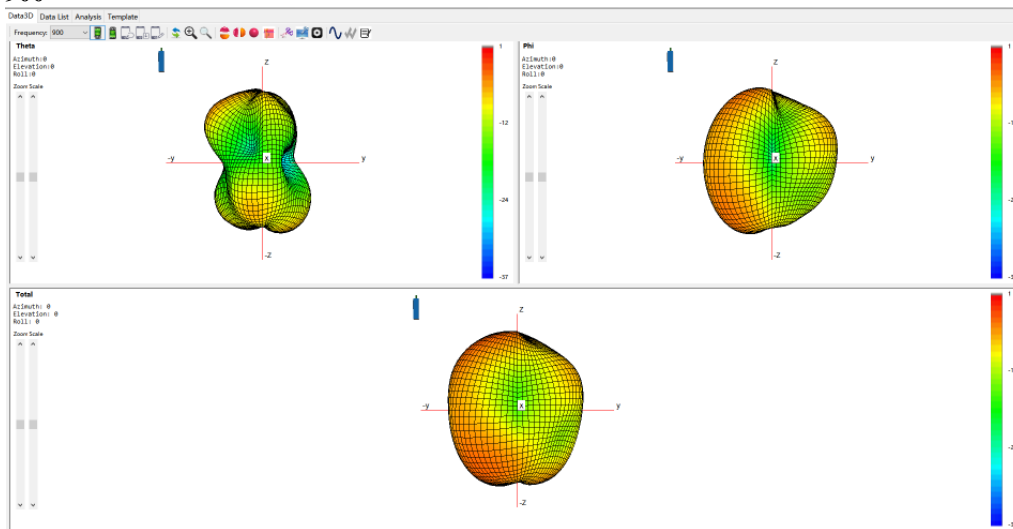
Bluetooth/WiFi Antenna WWAN Aux Antenna



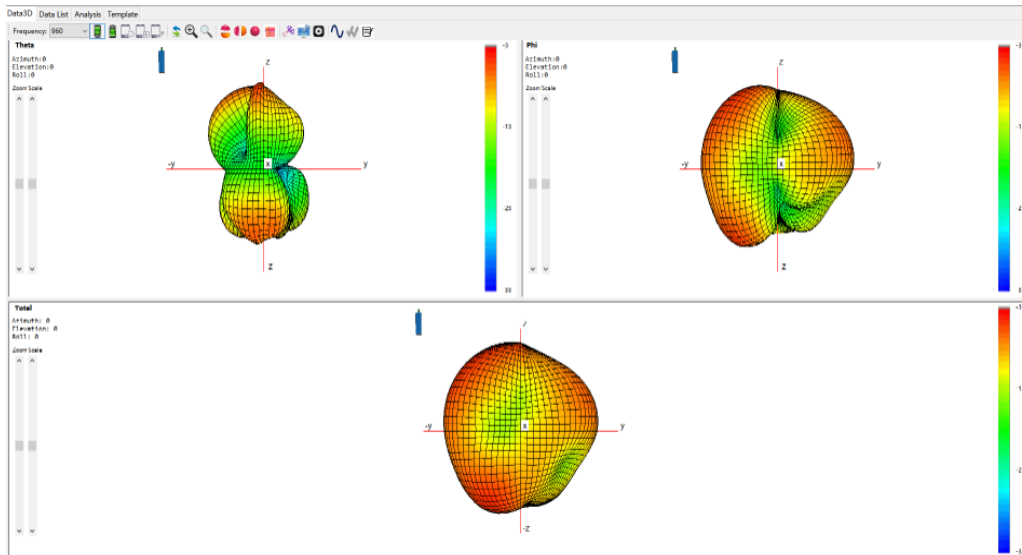
WWAN Main Antenna



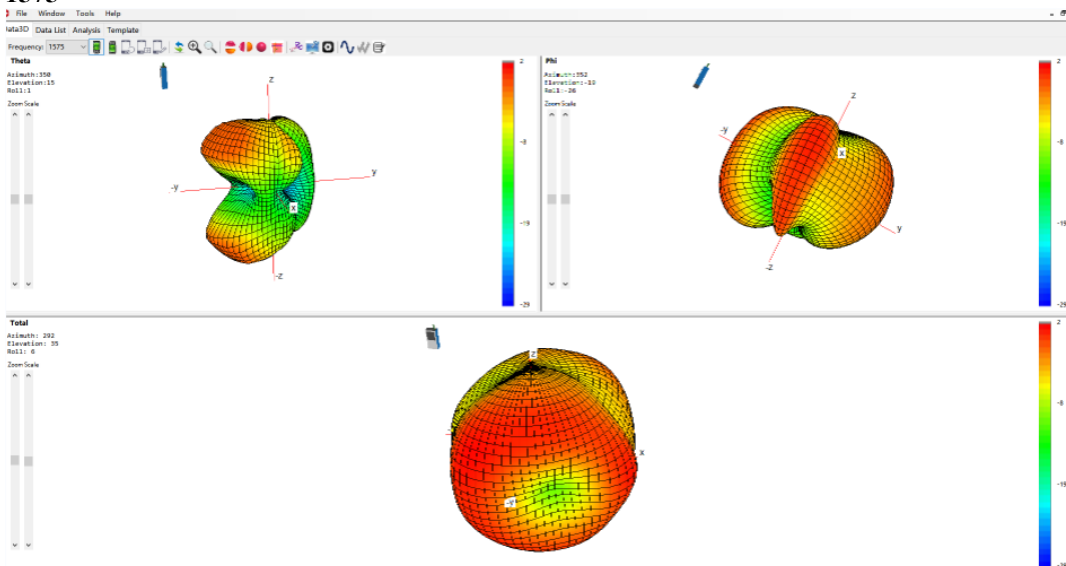
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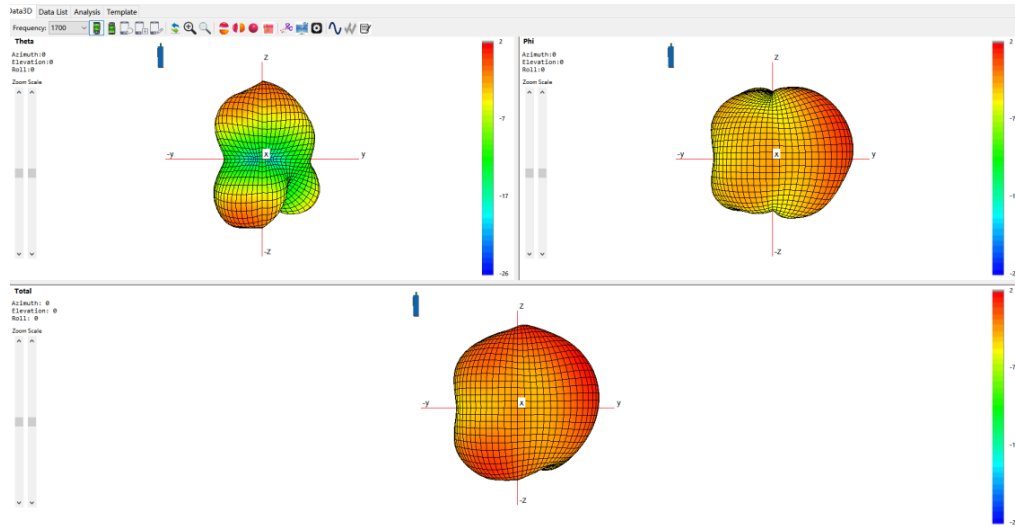
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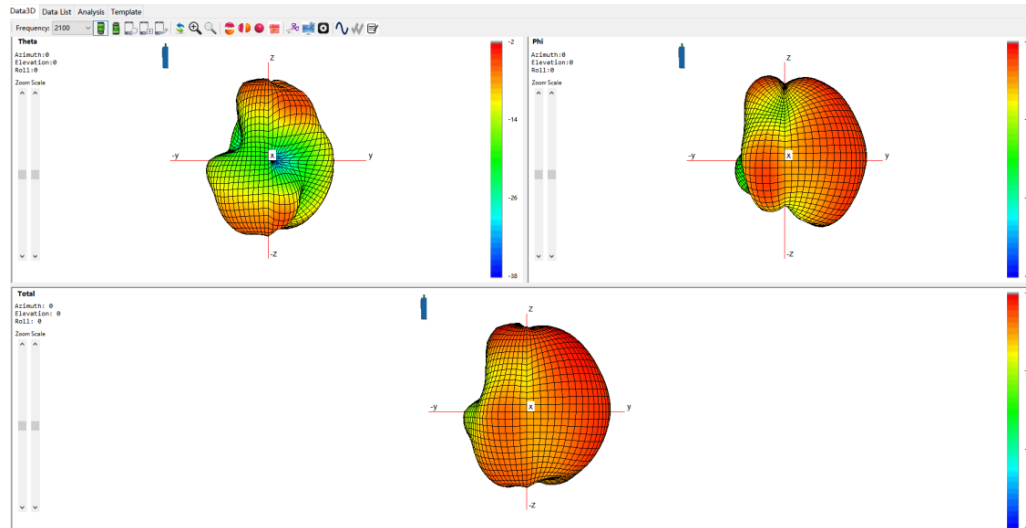
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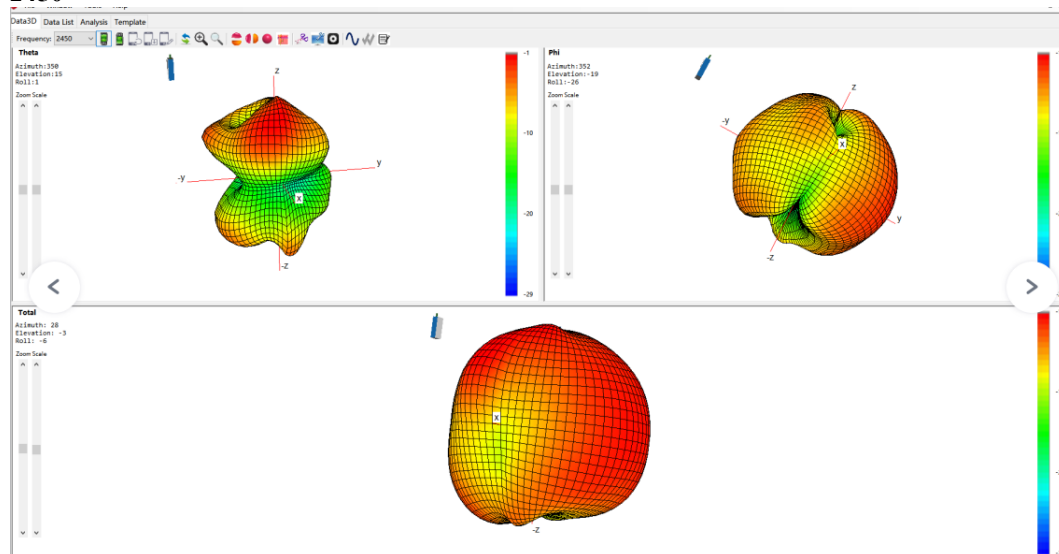
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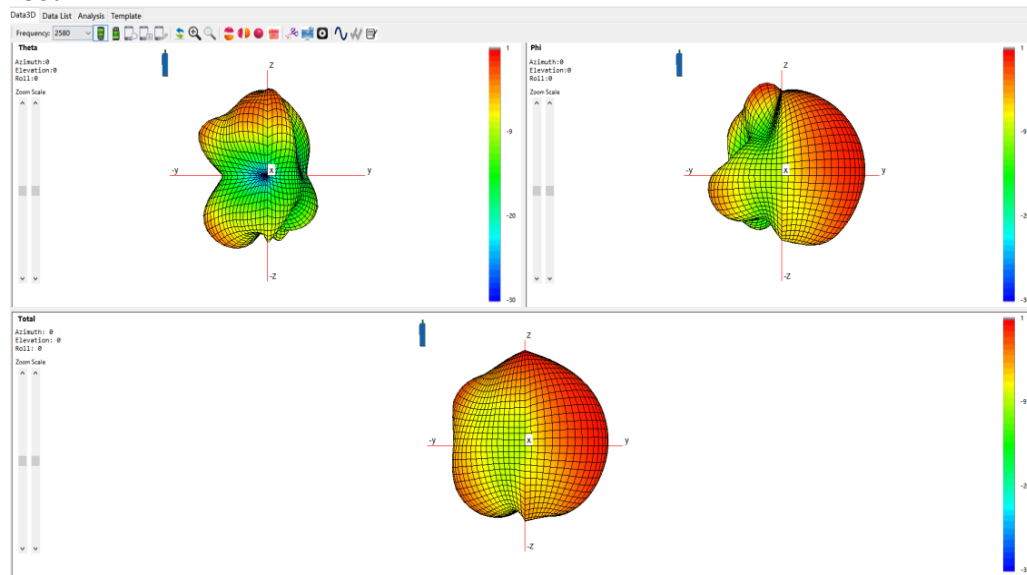
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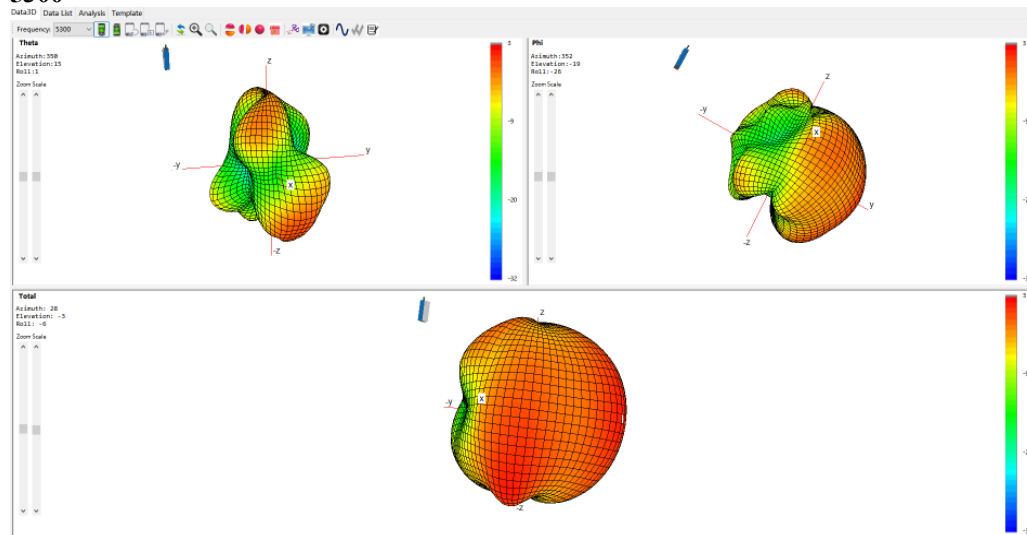
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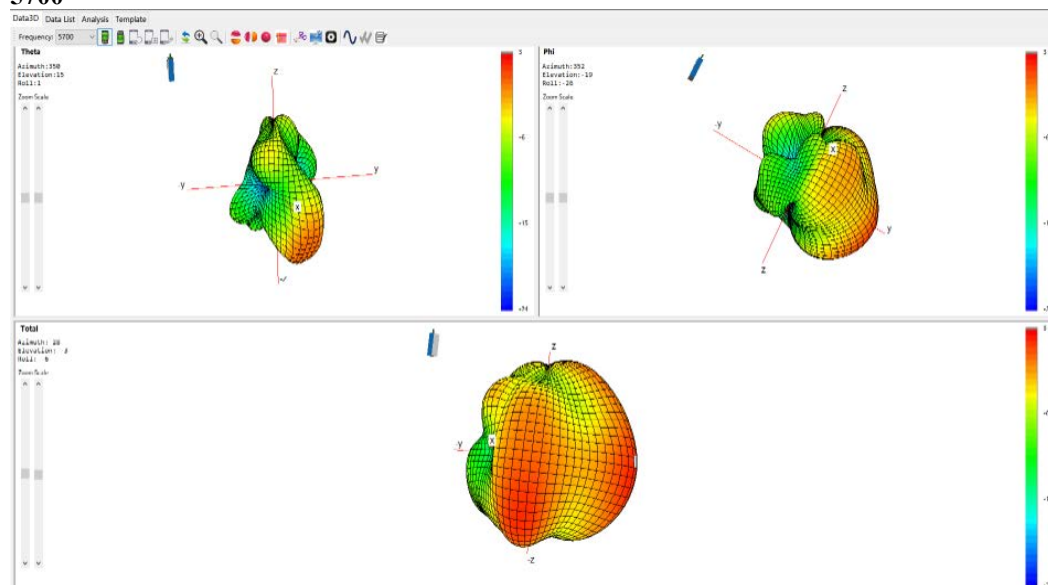
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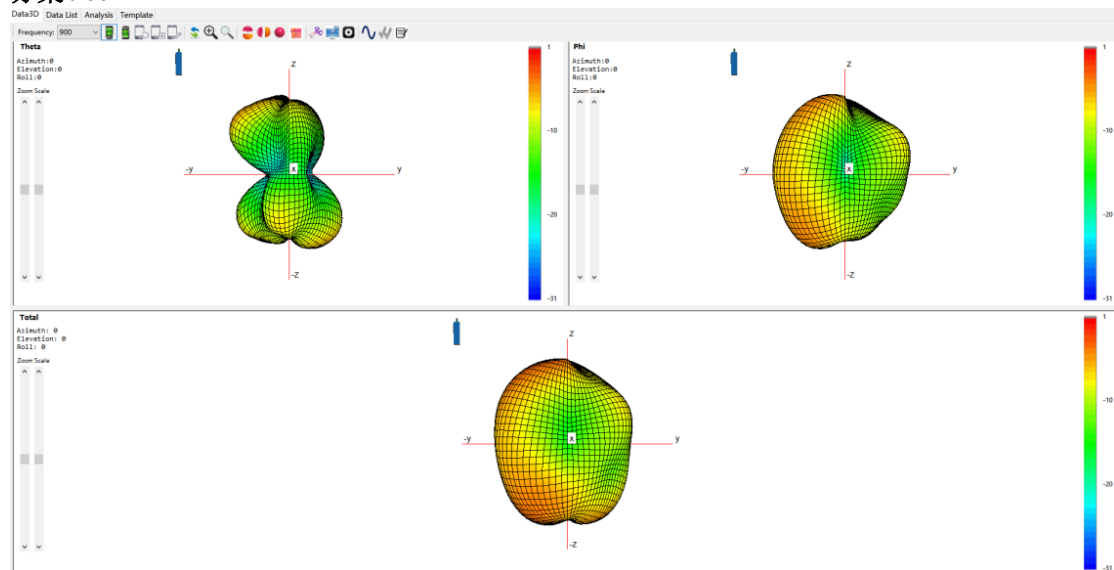
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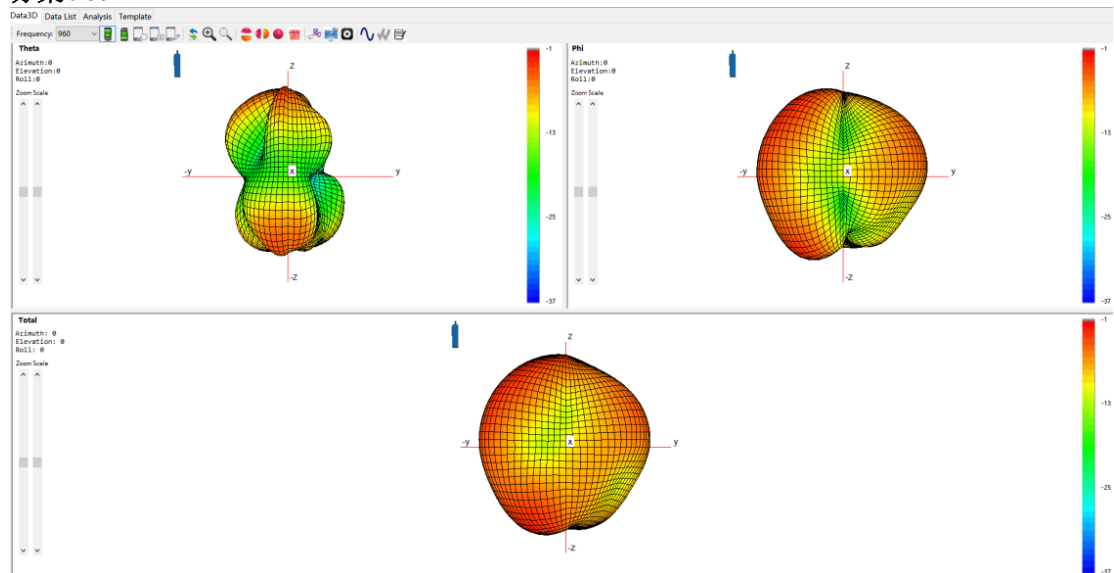
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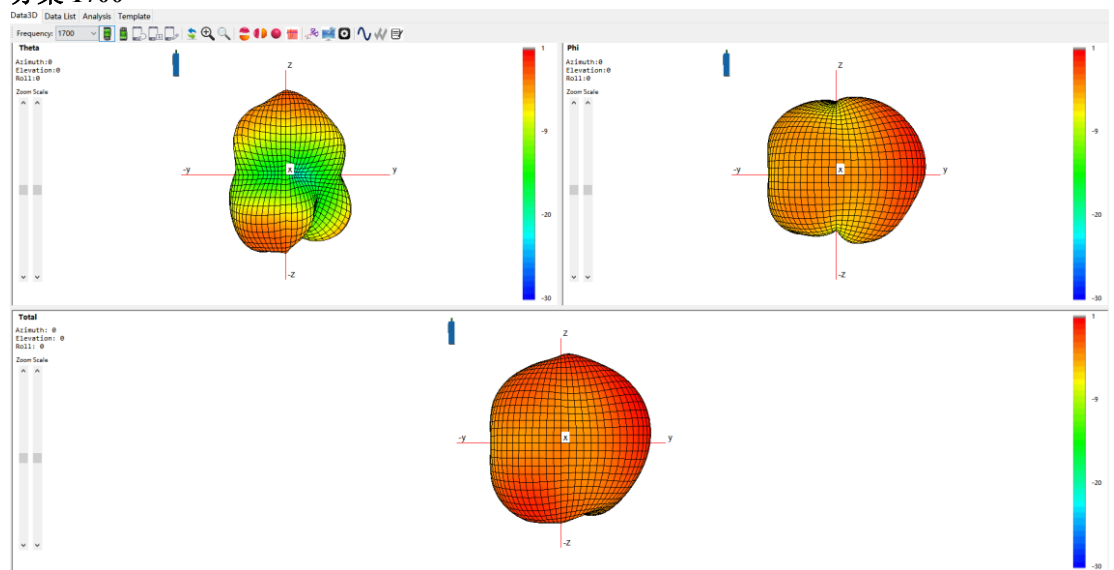
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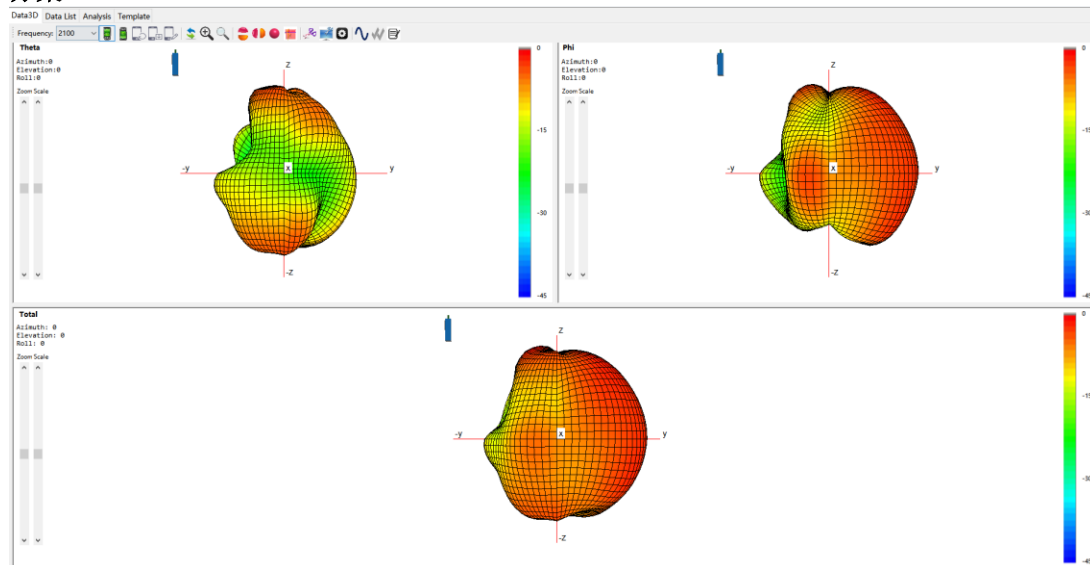
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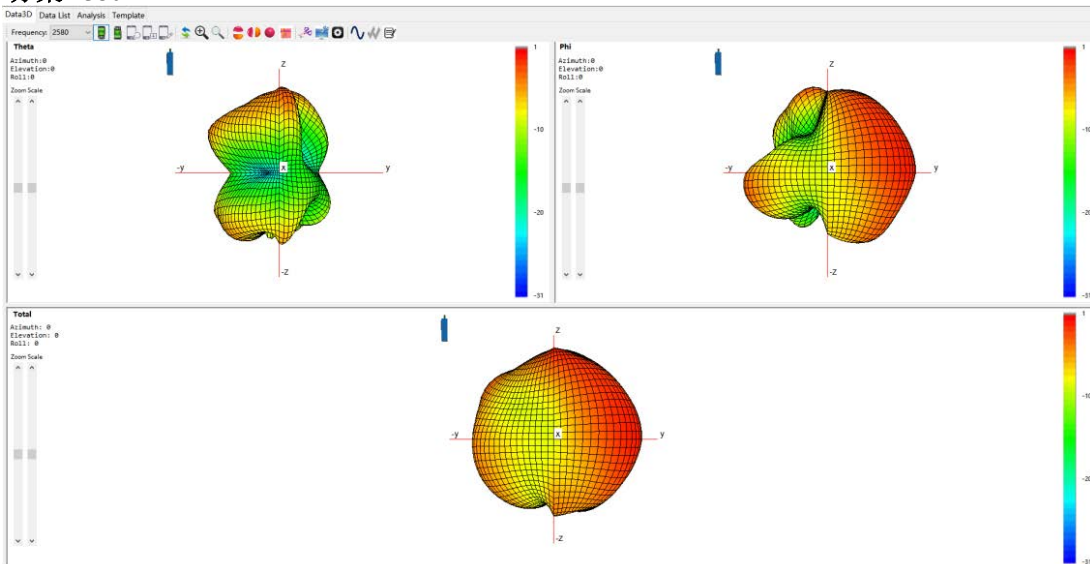
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分集 2100



分集 2580



700

