

Product specification

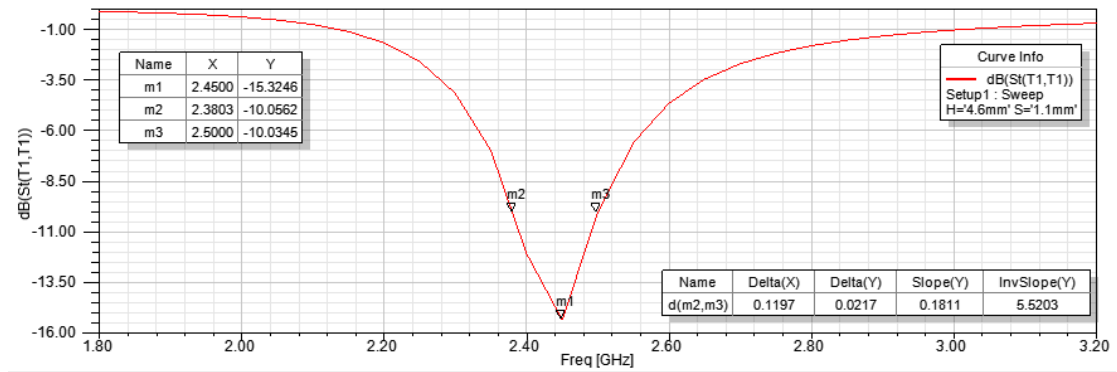
1. Technical indicators of products

	Polar (H/V)	Frequency (MHz)	Meter Reading (dBuV)	Pre-amplifier (dB)	Cable Loss (dB)	Antenna Factor (dB/m)	Emission level (dBuV/m)	Limit (dBuV/m)	Detector Type	Result
GFSK	Low Channel: 2402MHz									
	H	2390.00	59.54	30.22	4.85	23.98	58.15	74.00	PK	PASS
	H	2390.00	46.82	30.22	4.85	23.98	45.43	54.00	AV	PASS
	H	2400.00	60.12	30.22	4.85	23.98	58.73	74.00	PK	PASS
	H	2400.00	47.93	30.22	4.85	23.98	46.54	54.00	AV	PASS
	V	2390.00	58.46	30.22	4.85	23.98	57.07	74.00	PK	PASS
	V	2390.00	47.33	30.22	4.85	23.98	45.94	54.00	AV	PASS
	V	2400.00	59.42	30.22	4.85	23.98	58.03	74.00	PK	PASS
	V	2400.00	48.99	30.22	4.85	23.98	47.60	54.00	AV	PASS
	High Channel: 2480MHz									
	H	2483.50	59.41	30.22	4.85	23.98	58.02	74.00	PK	PASS
	H	2483.50	49.28	30.22	4.85	23.98	47.89	54.00	AV	PASS
	H	2485.50	60.86	30.22	4.85	23.98	59.47	74.00	PK	PASS
	H	2485.50	50.32	30.22	4.85	23.98	48.93	54.00	AV	PASS
	V	2483.50	59.26	30.22	4.85	23.98	57.87	74.00	PK	PASS
	V	2483.50	49.37	30.22	4.85	23.98	47.98	54.00	AV	PASS
	V	2485.50	57.65	30.22	4.85	23.98	56.26	74.00	PK	PASS
	V	2485.50	47.23	30.22	4.85	23.98	45.84	54.00	AV	PASS
Remark:										

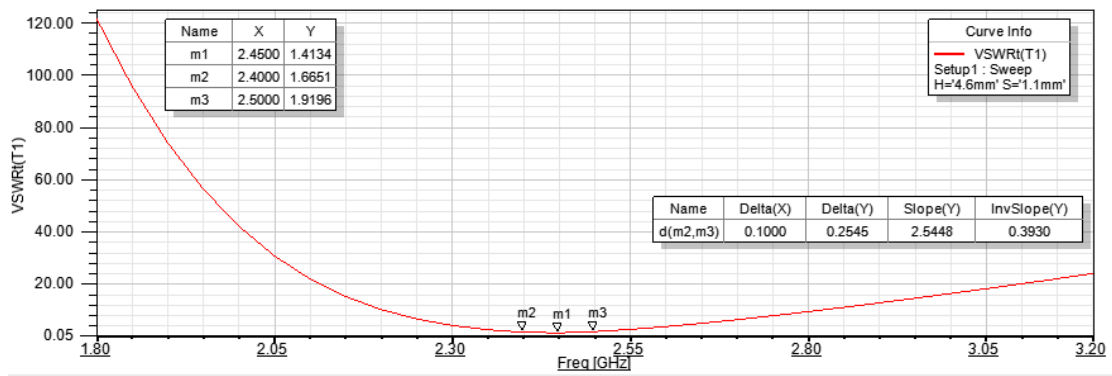
Sample(s) Status:	Engineer sample
Operation Frequency:	2402MHz~2480MHz
Channel Numbers:	40
Channel Separation:	2MHz
Modulation Type:	GFSK
Antenna Type:	PCB Printed Antenna
Antenna gain:	0dBi



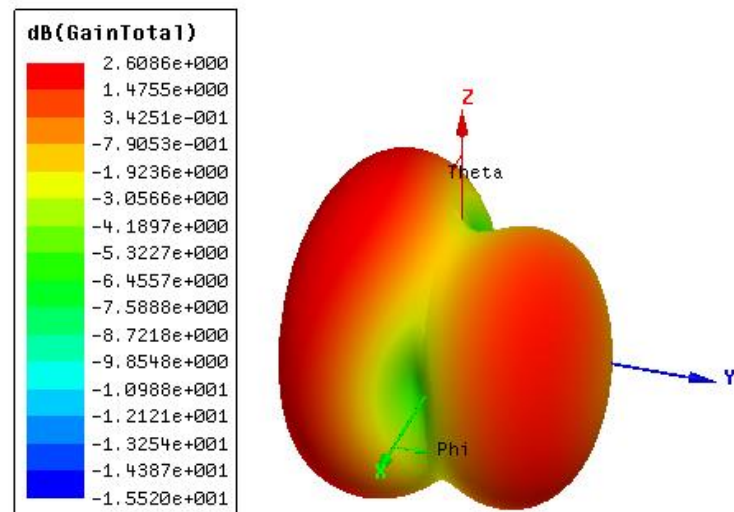
3. Return Loss



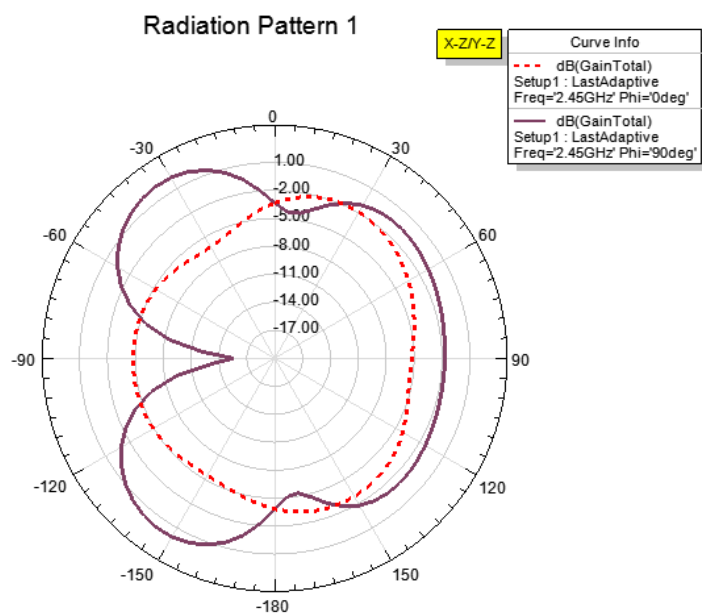
4. VSWR



6. 3D gain pattern



7. E ,h plan



Radiation Pattern 2

