新益技术

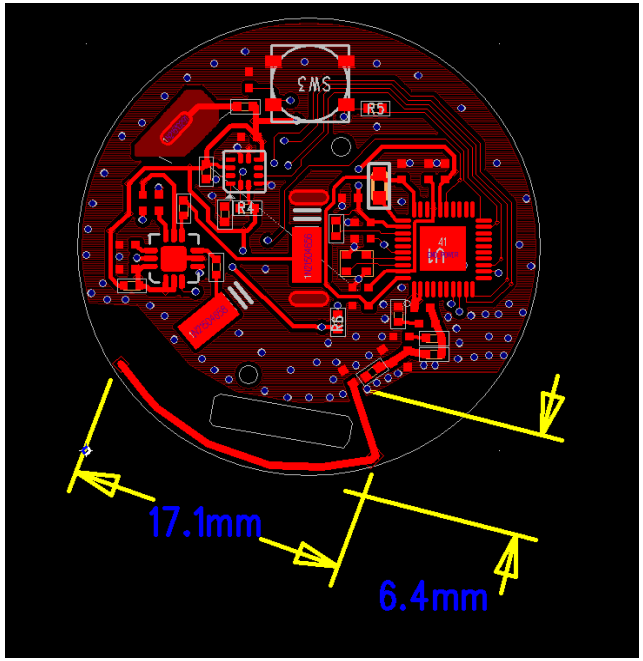
深圳市新益技术有限公司 Tel： 0755-82997688
Shenzhen Xinyi Technology Co., LTD

测试数据报告

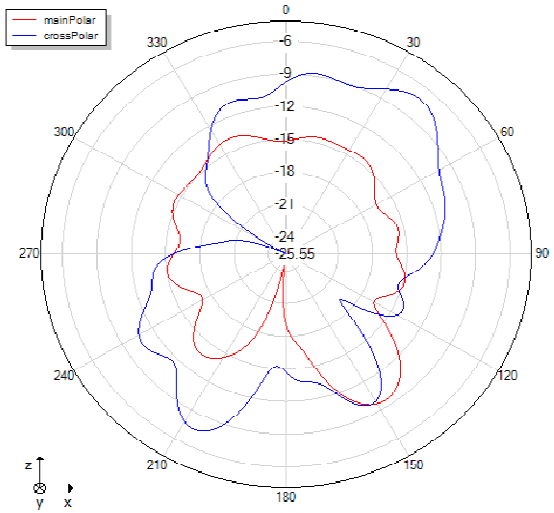
地址：深圳市龙华区大浪街道颐丰华创新产业园5栋2楼
2nd Floor, Building 5, Yifenghua Innovation Industrial Park, Dalang Sub-district, Longhua District, Shenzhen

软件版本：SNF V2.4.2　导出时间：2025/2/25 11:42:45

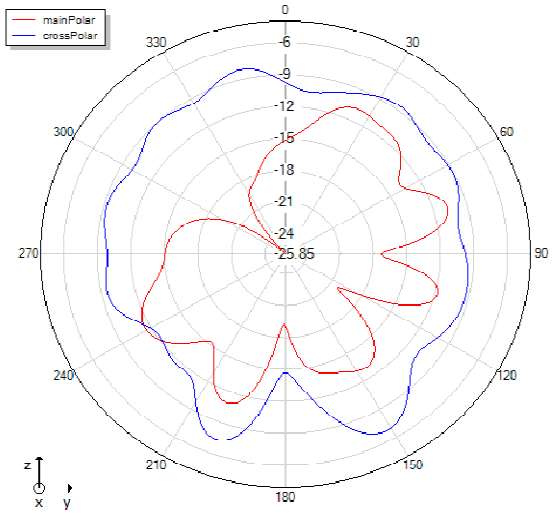
| Frequency ID | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Frequency（MHz） | 2350 | 2360 | 2370 | 2380 | 2390 | 2400 | 2410 | 2420 | 2430 | 2440 | 2450 | 2460 | 2470 | 2480 | 2490 | 2500 | 2510 | 2520 | 2530 | 2540 | 2550 |
| Gain（dBi） | -3.75 | -3.59 | -3.55 | -3.01 | -2.55 | -2.15 | -2.00 | -1.89 | -1.63 | -1.65 | -1.95 | -2.45 | -2.55 | -2.36 | -2.38 | -2.47 | -2.70 | -2.78 | -3.16 | -3.55 | -3.65 |
| Peak Gain Position（Theta） | 146.00 | 145.00 | 145.00 | 145.00 | 144.00 | 144.00 | 145.00 | 145.00 | 145.00 | 145.00 | 145.00 | 145.00 | 145.00 | 144.00 | 144.00 | 144.00 | 145.00 | 146.00 | 147.00 | 148.00 | 148.00 |
| Peak Gain Position（Phi） | 134.00 | 134.00 | 135.00 | 137.00 | 139.00 | 139.00 | 139.00 | 139.00 | 137.00 | 135.00 | 136.00 | 136.00 | 137.00 | 136.00 | 136.00 | 138.00 | 140.00 | 143.00 | 144.00 | 145.00 | 142.00 |
| Efficiency（dB） | -8.16 | -7.80 | -7.38 | -6.79 | -6.40 | -6.16 | -6.02 | -5.92 | -5.82 | -5.86 | -5.92 | -6.09 | -6.09 | -5.94 | -5.98 | -6.10 | -6.30 | -6.57 | -7.11 | -7.50 | -7.97 |
| Efficiency（%） | 15.29 | 16.60 | 18.28 | 20.93 | 22.90 | 24.23 | 25.02 | 25.56 | 26.16 | 25.95 | 25.57 | 24.58 | 24.58 | 25.48 | 25.23 | 24.57 | 23.47 | 22.05 | 19.45 | 17.79 | 15.96 |
| Plane：Phi=0 | 2350 | 2360 | 2370 | 2380 | 2390 | 2400 | 2410 | 2420 | 2430 | 2440 | 2450 | 2460 | 2470 | 2480 | 2490 | 2500 | 2510 | 2520 | 2530 | 2540 | 2550 |
| Plane：Phi=90 | 2350 | 2360 | 2370 | 2380 | 2390 | 2400 | 2410 | 2420 | 2430 | 2440 | 2450 | 2460 | 2470 | 2480 | 2490 | 2500 | 2510 | 2520 | 2530 | 2540 | 2550 |
| Plane：Theta=90 | 2350 | 2360 | 2370 | 2380 | 2390 | 2400 | 2410 | 2420 | 2430 | 2440 | 2450 | 2460 | 2470 | 2480 | 2490 | 2500 | 2510 | 2520 | 2530 | 2540 | 2550 |



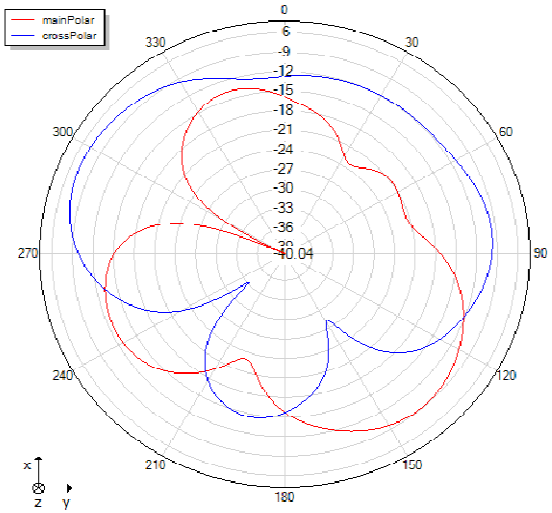
## Phi=0 freq=2350MHz




## Phi=90 freq=2350MHz




## Theta=90 freq=2350MHz

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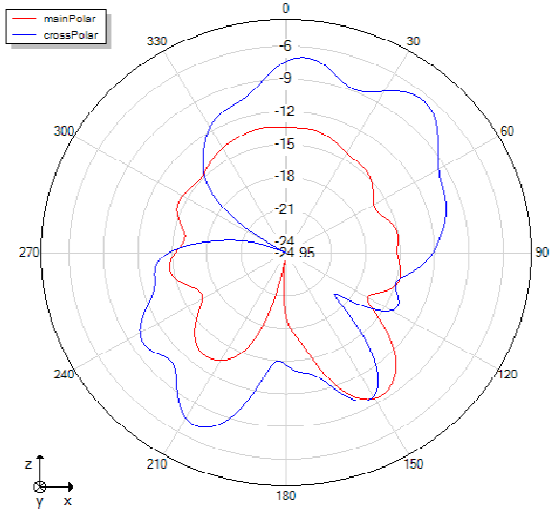
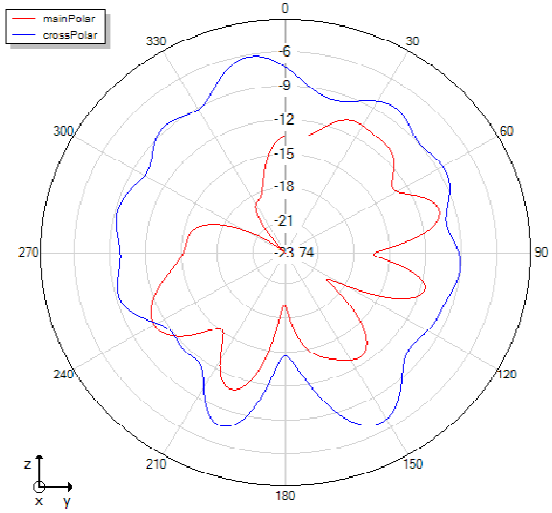



## Phi=90 freq=2360MHz

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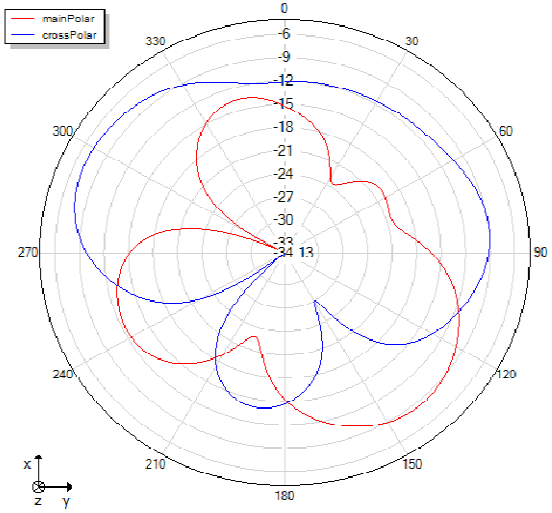
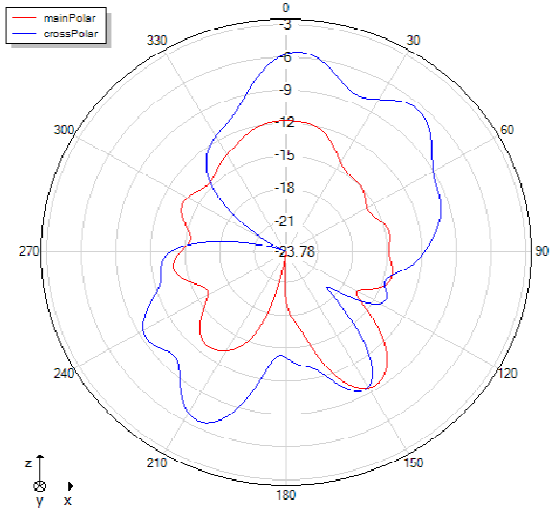
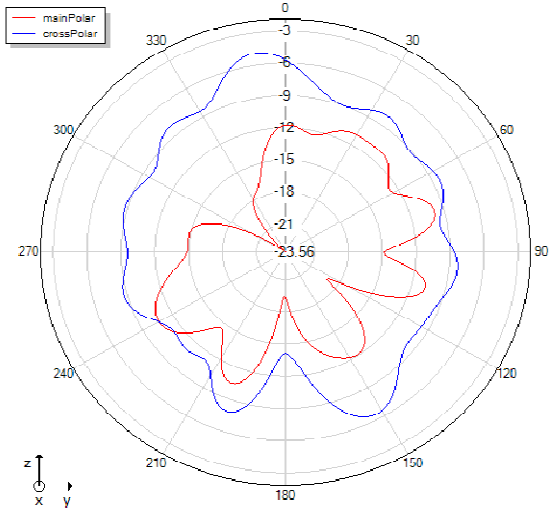


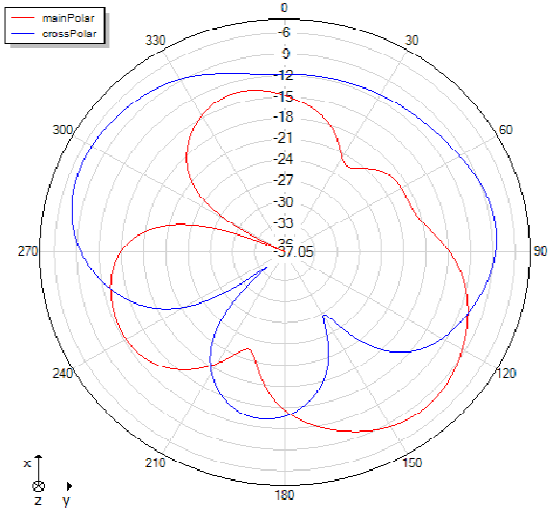
## Phi=0 freq=2370MHz



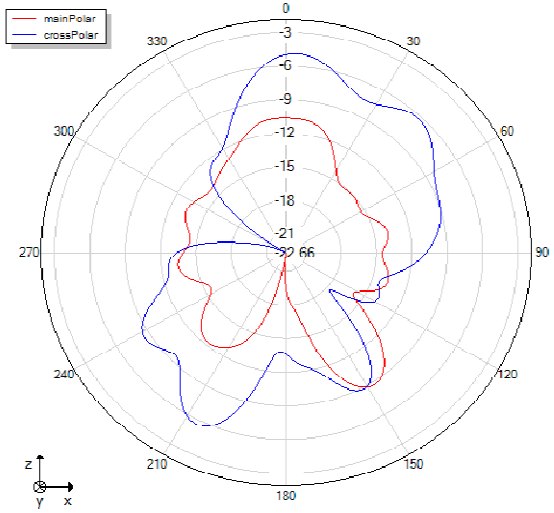

## Phi=90 freq=2370MHz



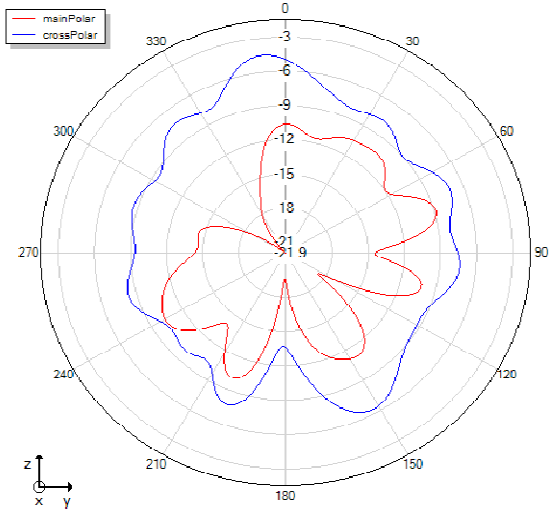

## Theta=90 freq=2370MHz



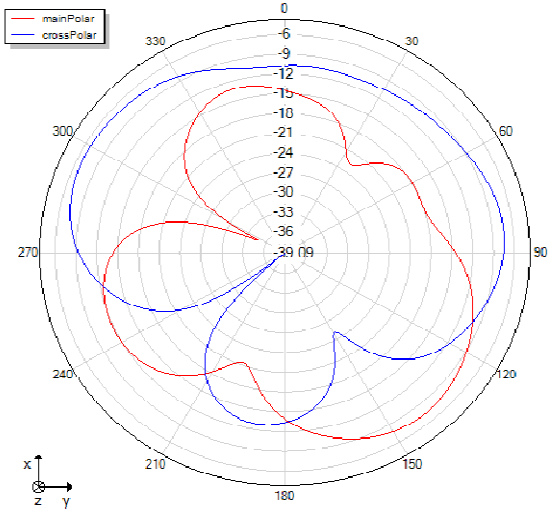

## Phi=0 freq=2380MHz



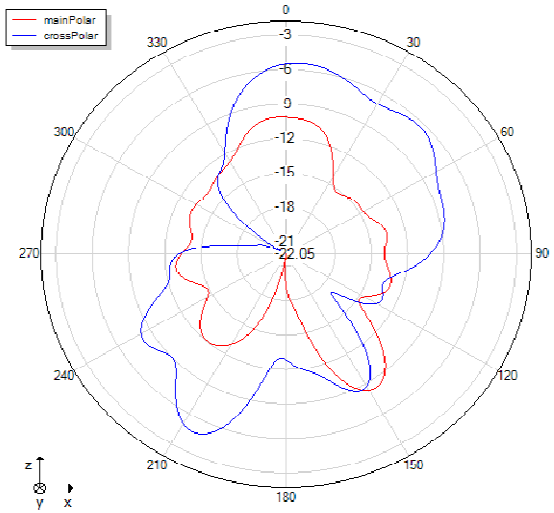

## Phi=90 freq=2380MHz



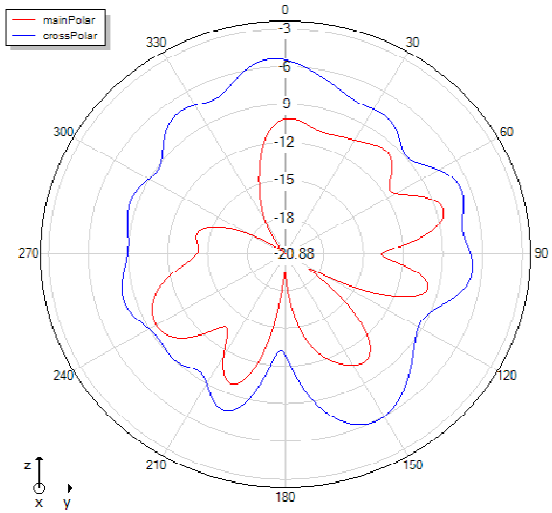

## Theta=90 freq=2380MHz



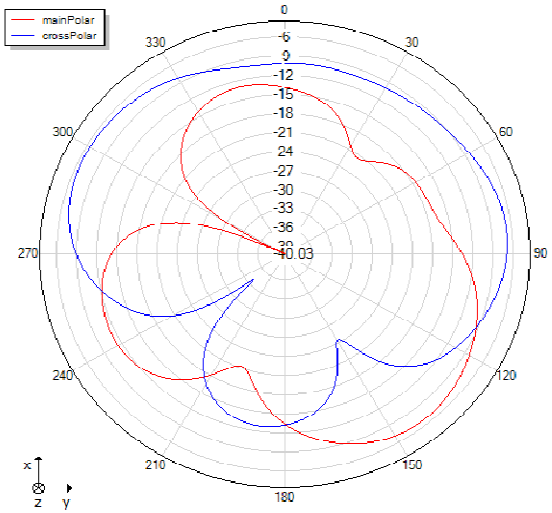
## Phi=0 freq=2390MHz




## Phi=90 freq=2390MHz




## Theta=90 freq=2390MHz

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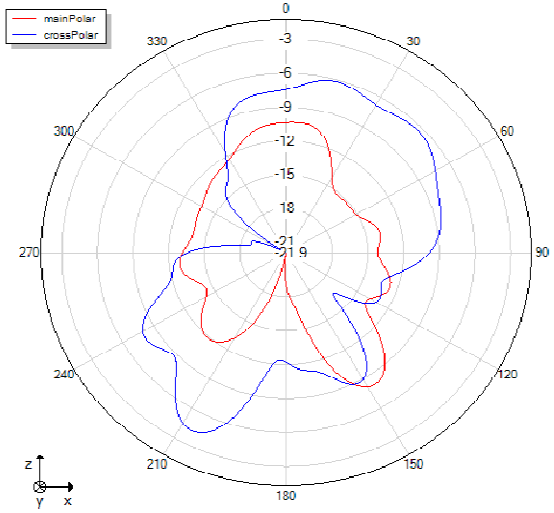
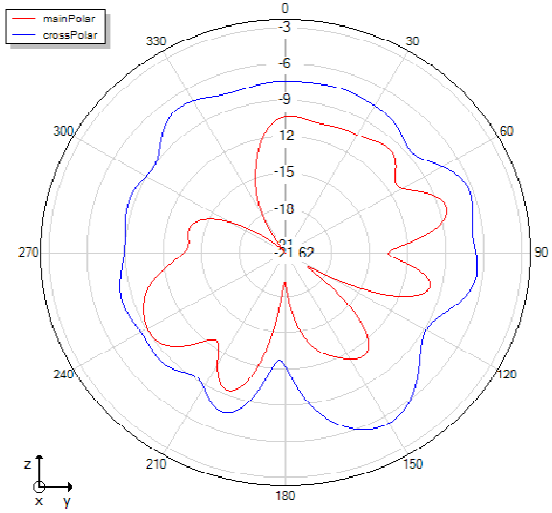
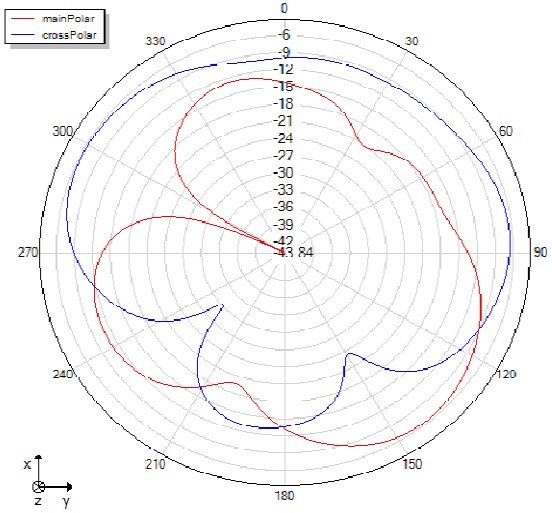


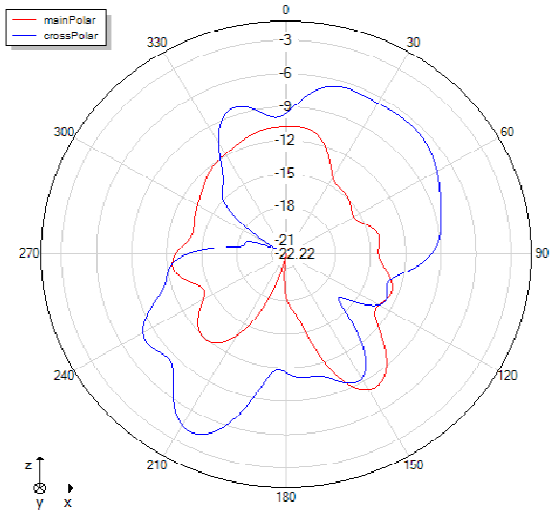

## Phi=90 freq=2400MHz



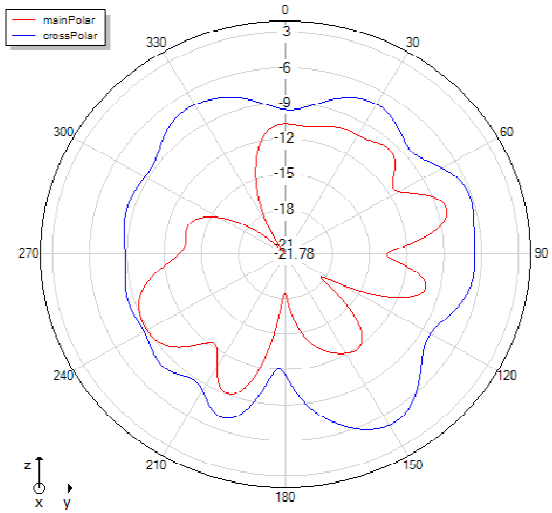

## Theta=90 freq=2400MHz



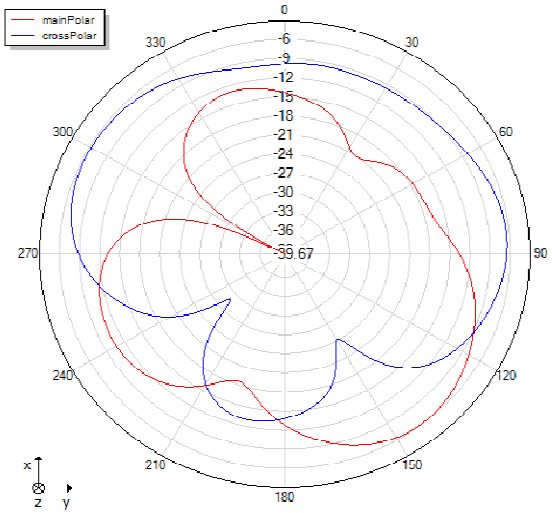
## Phi=0 freq=2410MHz



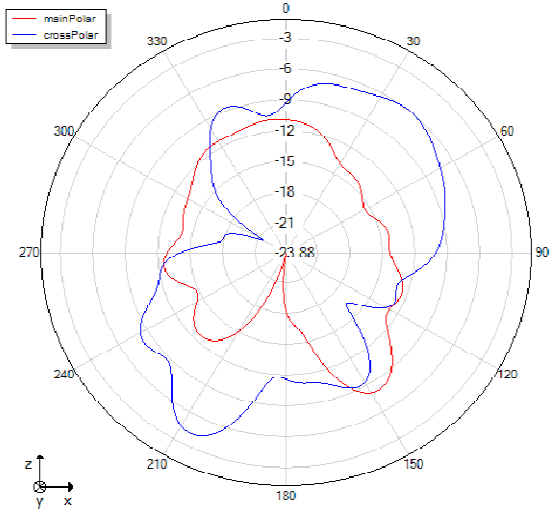

## Phi=90 freq=2410MHz



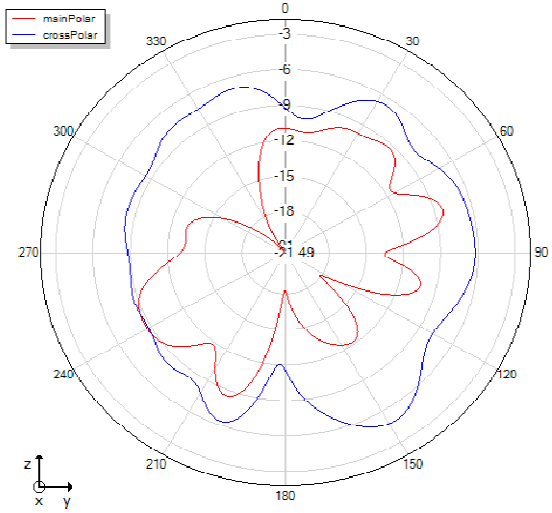

## Theta=90 freq=2410MHz




## Phi=0 freq=2420MHz




## Phi=90 freq=2420MHz

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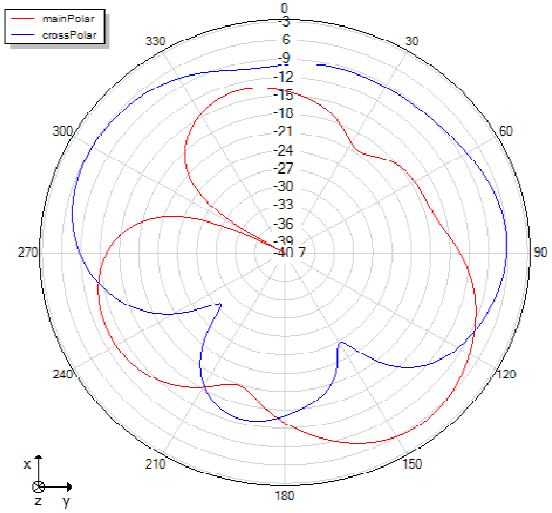
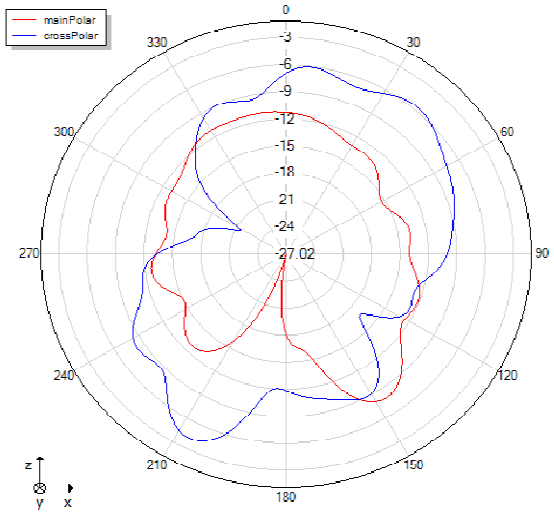
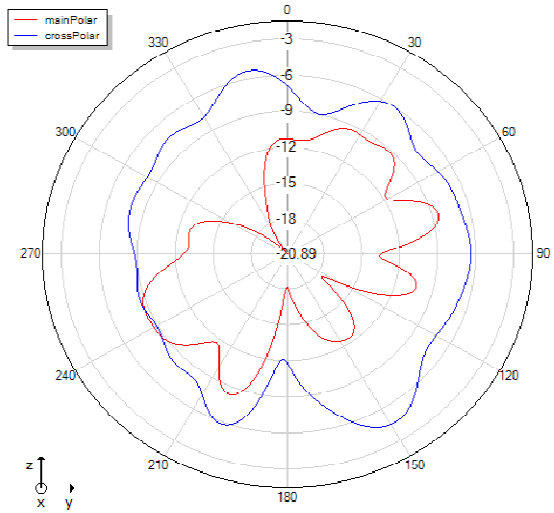


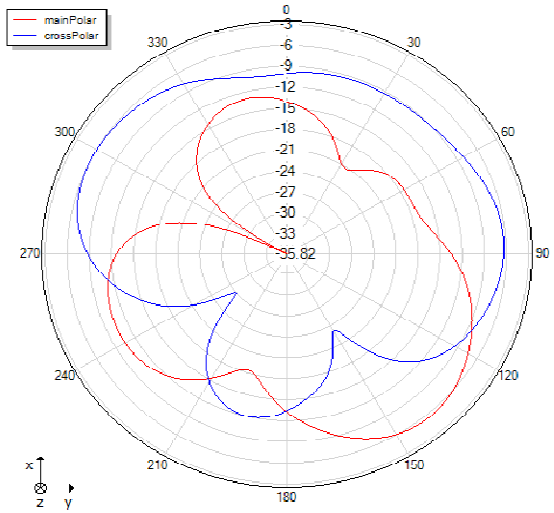
## Phi=0 freq=2430MHz




## Phi=90 freq=2430MHz




## Theta=90 freq=2430MHz

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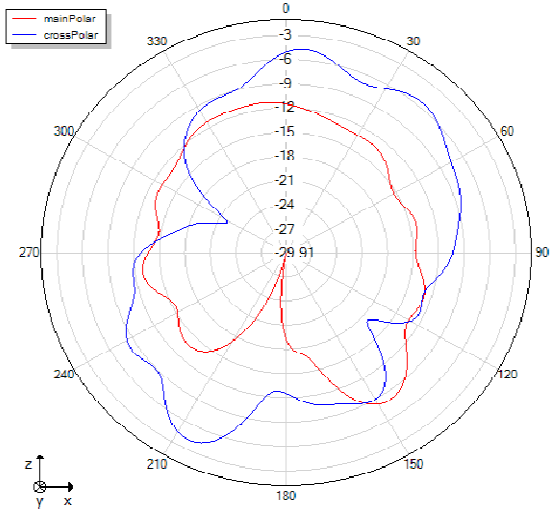


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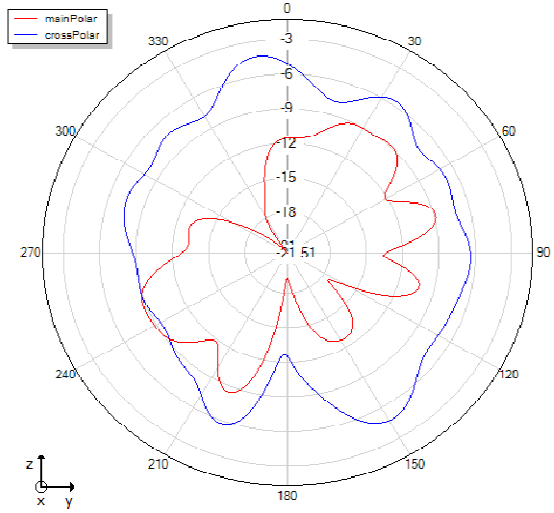
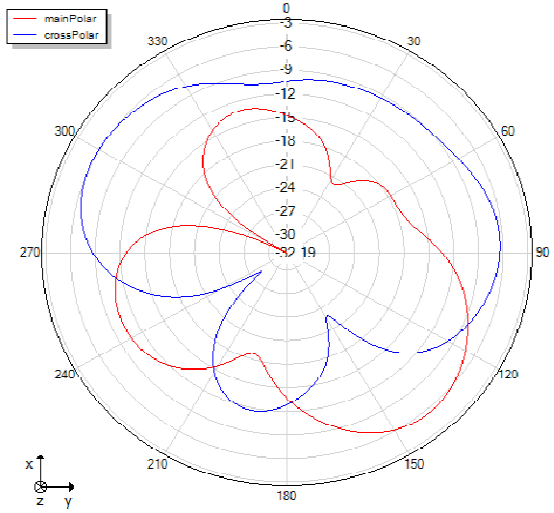



## Theta=90 freq=2440MHz



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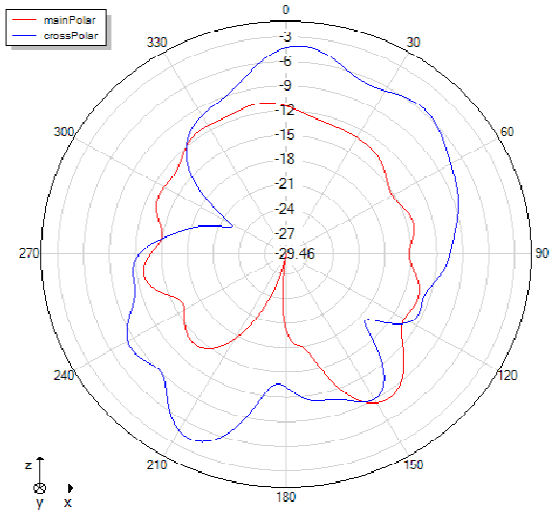
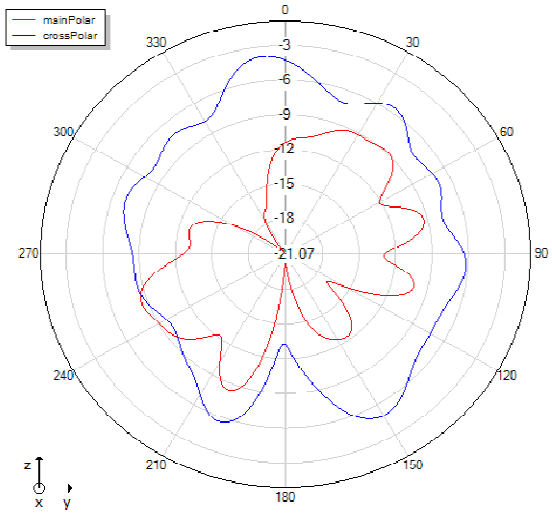
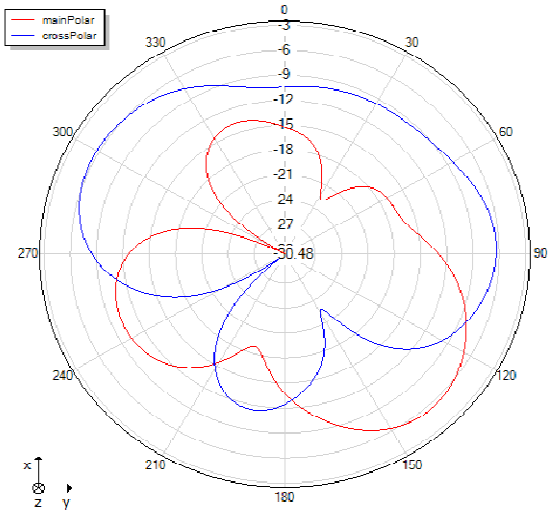



## Phi=90 freq=2450MHz




## Theta=90 freq=2450MHz

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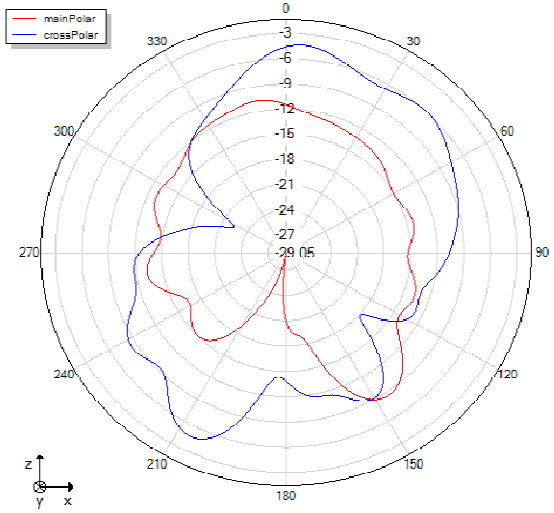
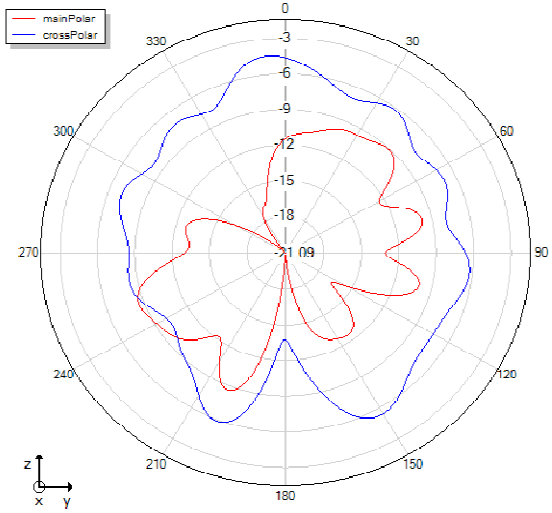
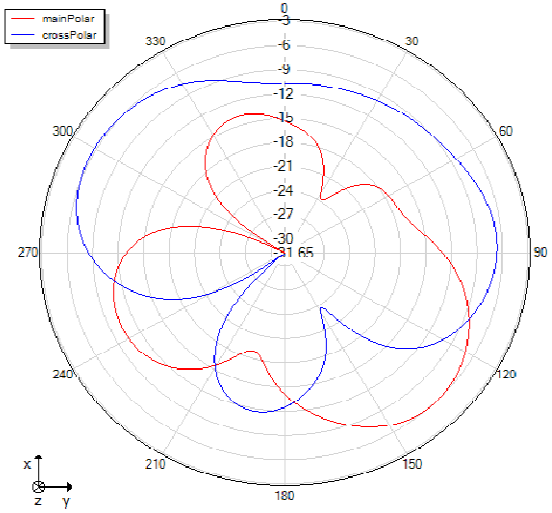


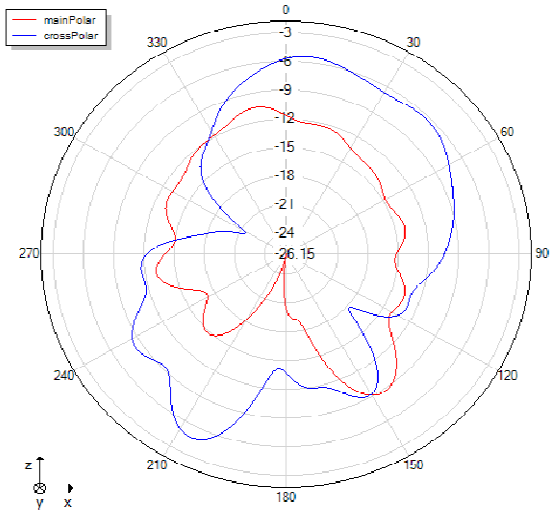

## Phi=90 freq=2460MHz




## Theta=90 freq=2460MHz



## Phi=0 freq=2470MHz

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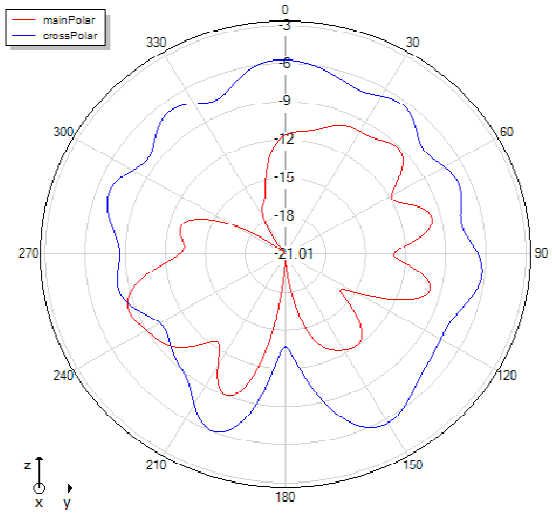


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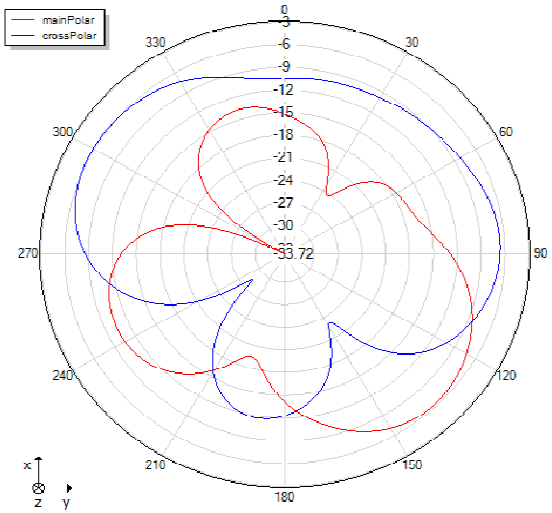


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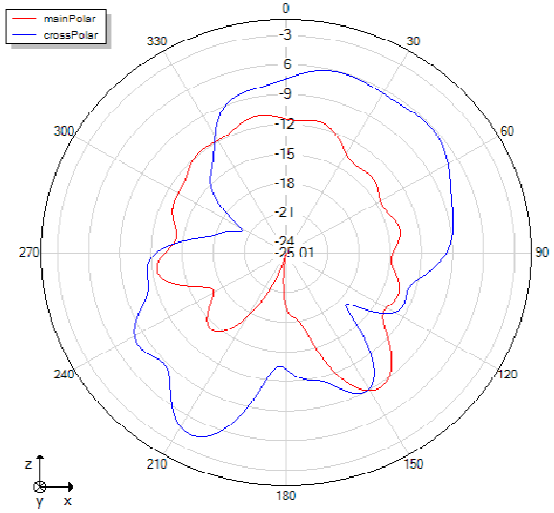
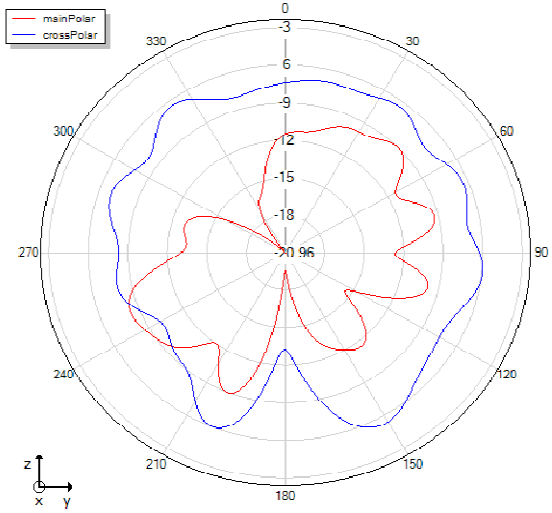



## Phi=90 freq=2480MHz

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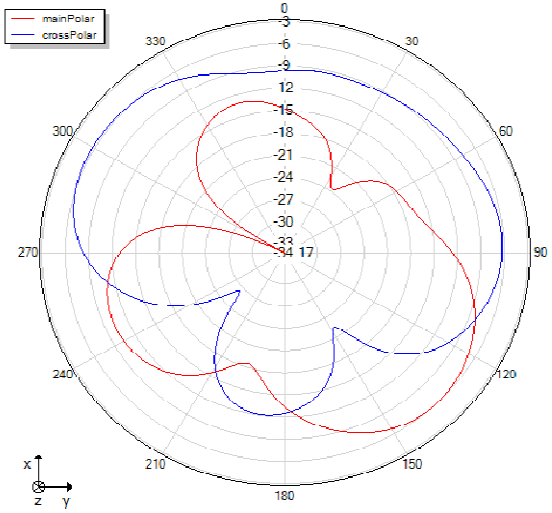
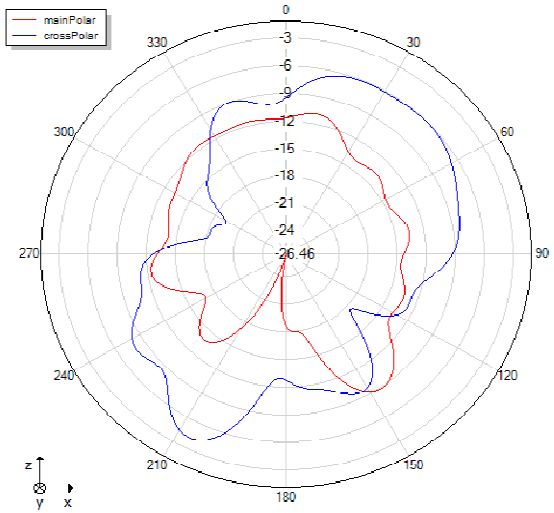
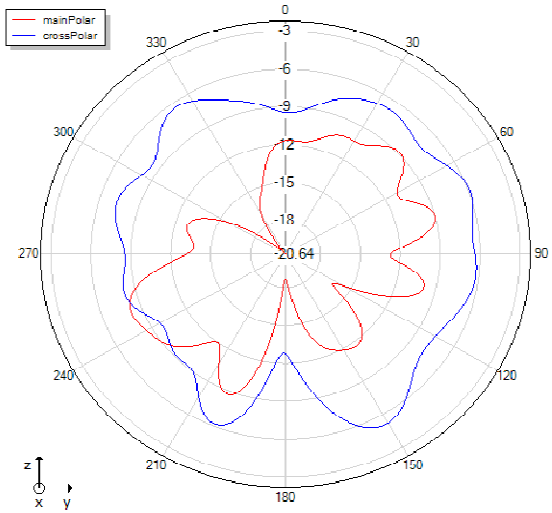


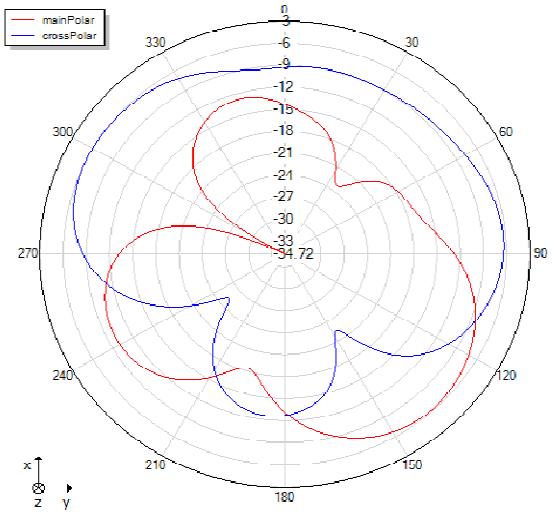
## Phi=0 freq=2490MHz



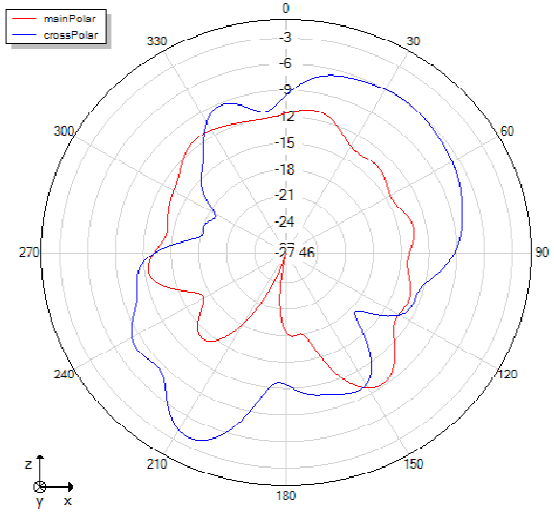

## Phi=90 freq=2490MHz



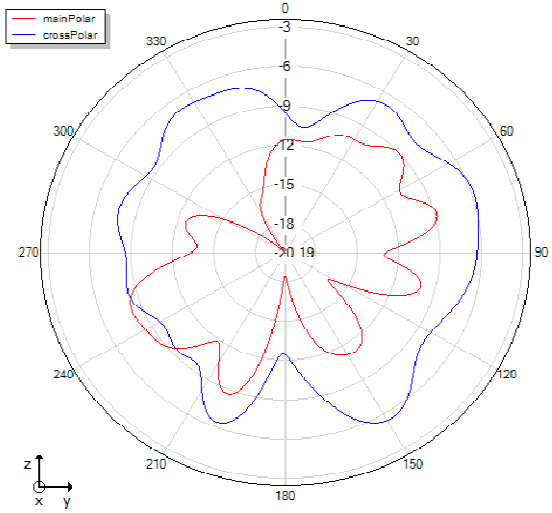

## Theta=90 freq=2490MHz



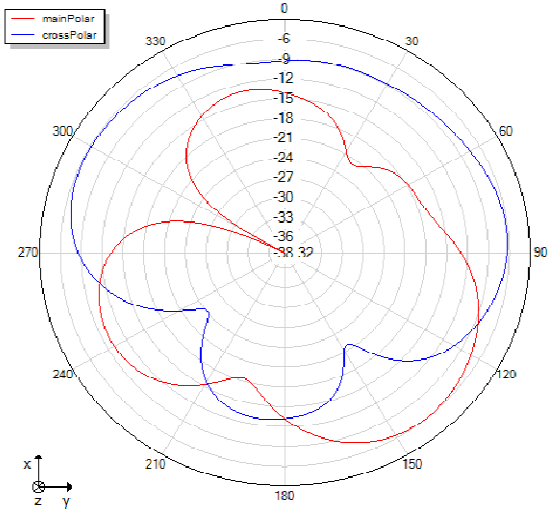

## Phi=0 freq=2500MHz



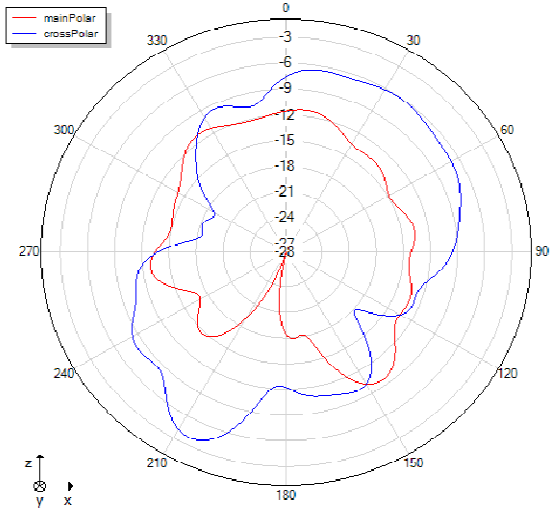

## Phi=90 freq=2500MHz



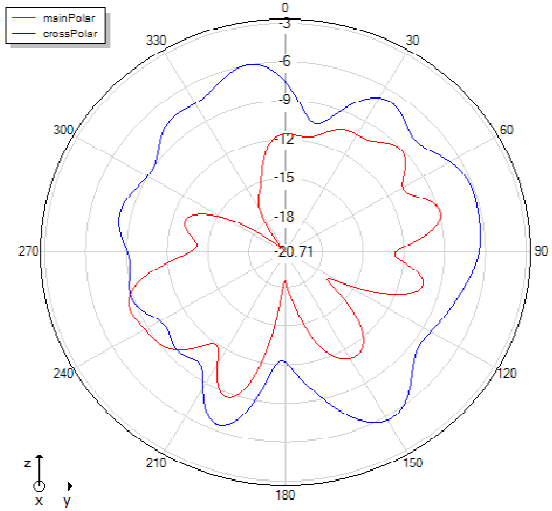

## Theta=90 freq=2500MHz



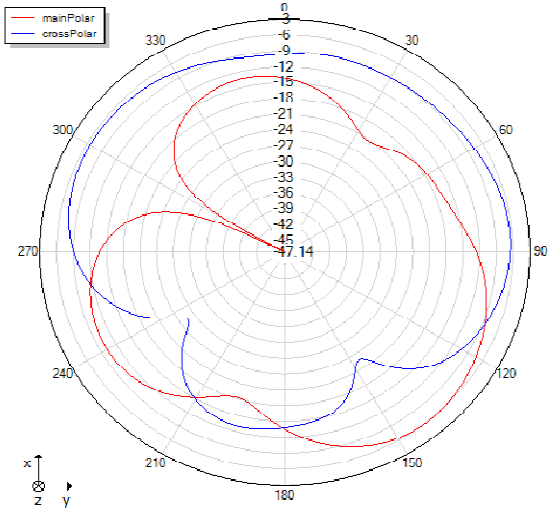
## Phi=0 freq=2510MHz



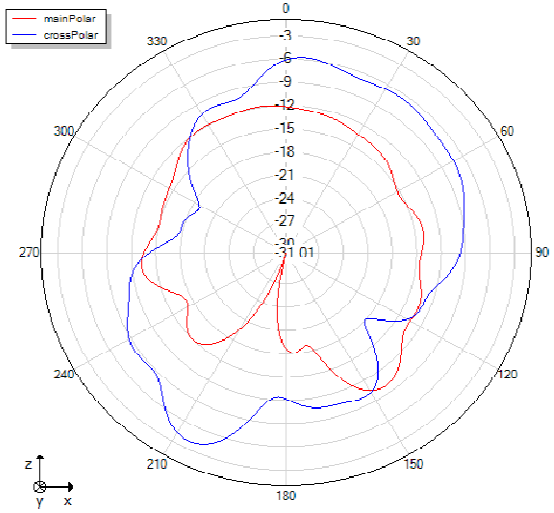

## Phi=90 freq=2510MHz



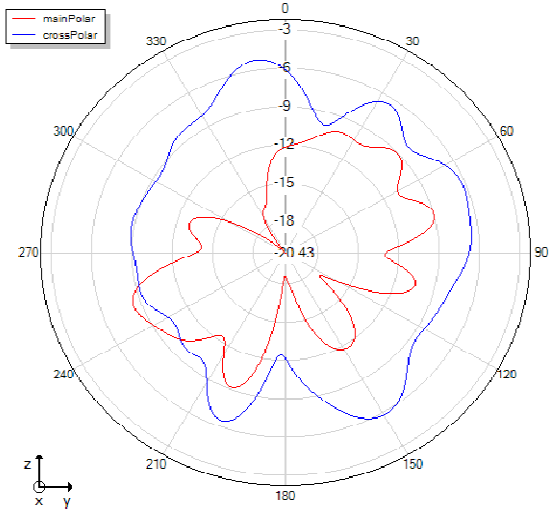

## Theta=90 freq=2510MHz



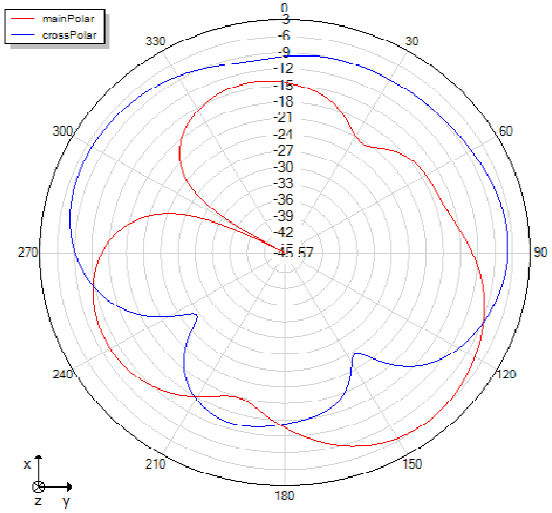

## Phi=0 freq=2520MHz



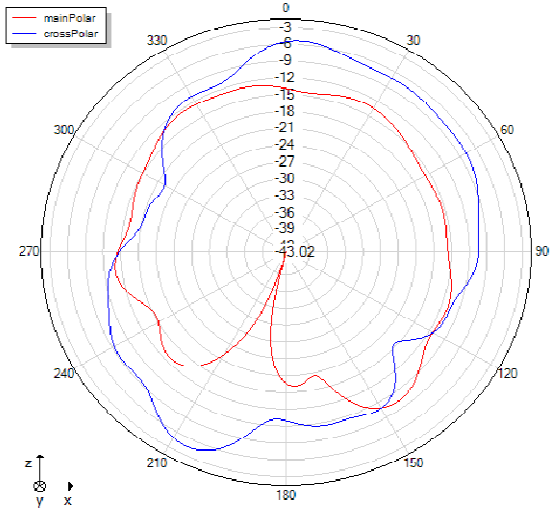

## Phi=90 freq=2520MHz



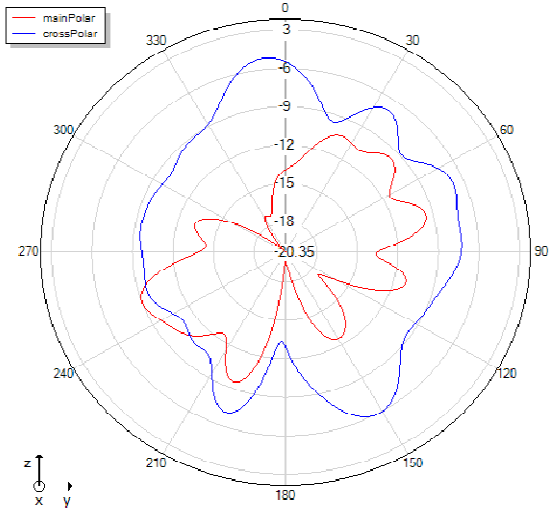

## Theta=90 freq=2520MHz



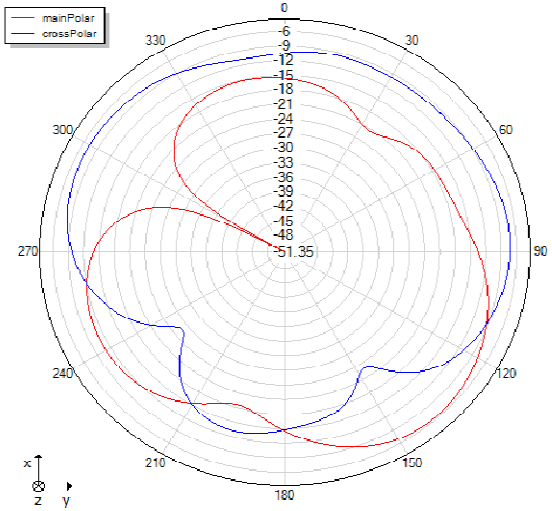
## Phi=0 freq=2530MHz



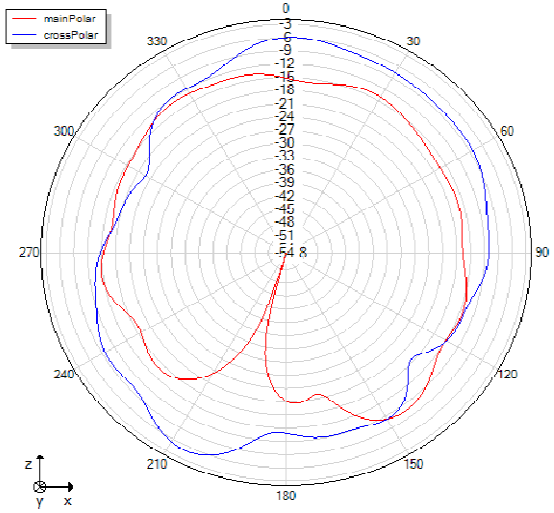

## Phi=90 freq=2530MHz



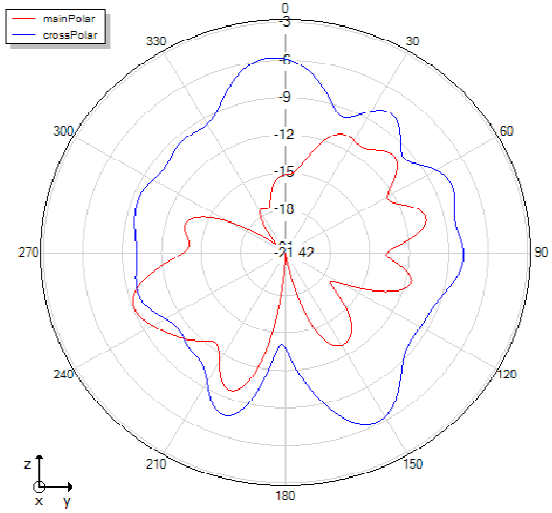

## Theta=90 freq=2530MHz



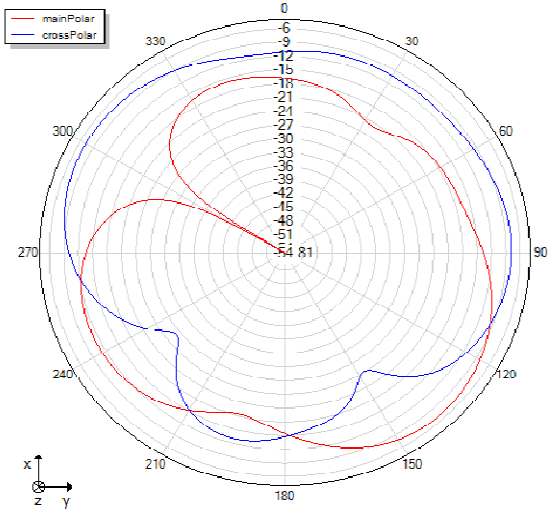

## Phi=0 freq=2540MHz



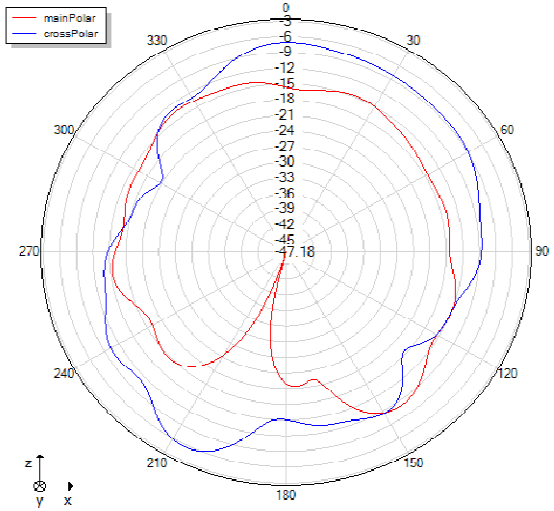

## Phi=90 freq=2540MHz



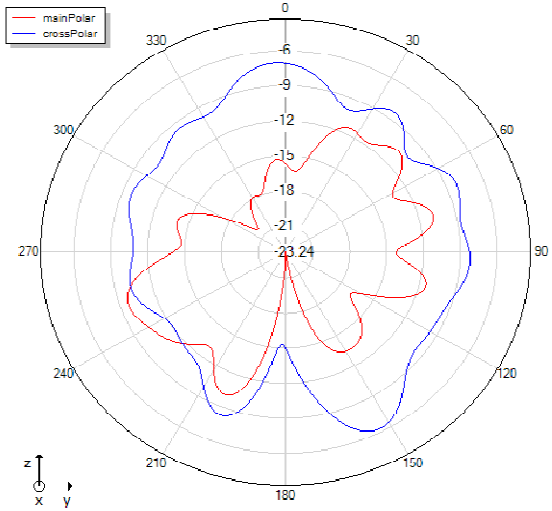

## Theta=90 freq=2540MHz



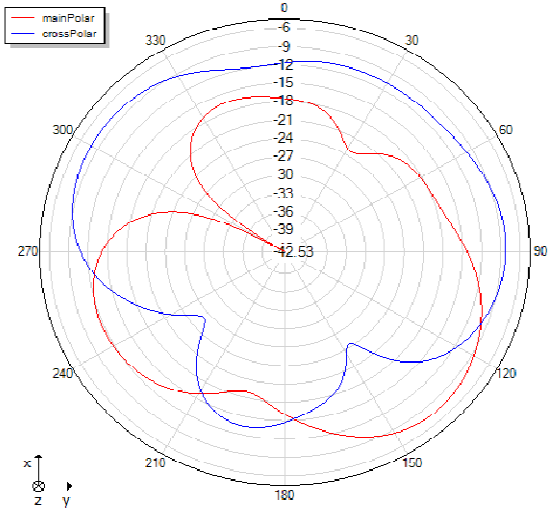
## Phi=0 freq=2550MHz



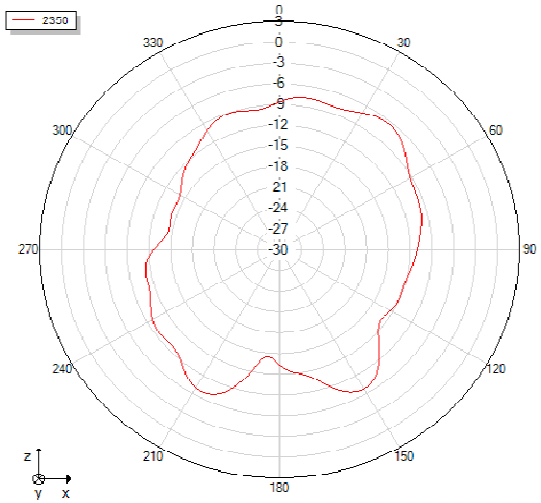

## Phi=90 freq=2550MHz



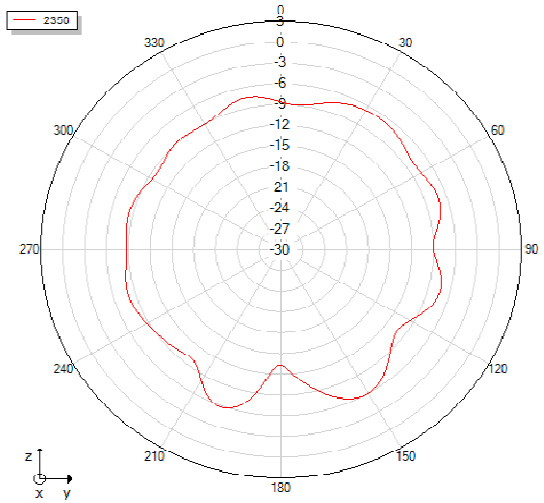

## Theta=90 freq=2550MHz



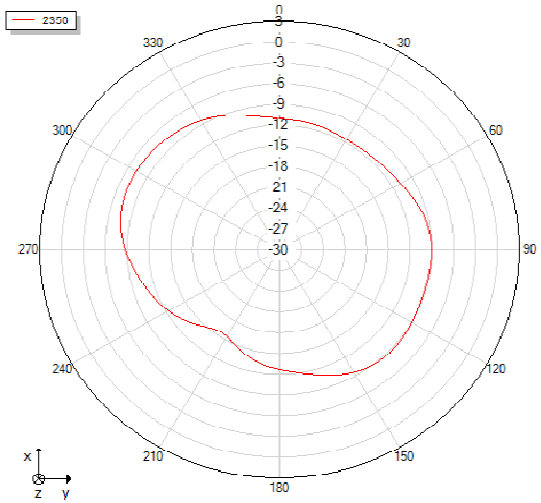
## Phi=0 freq=2350MHz



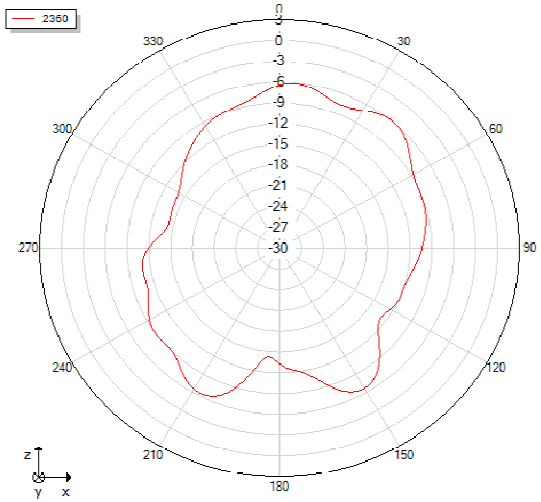

## Phi=90 freq=2350MHz



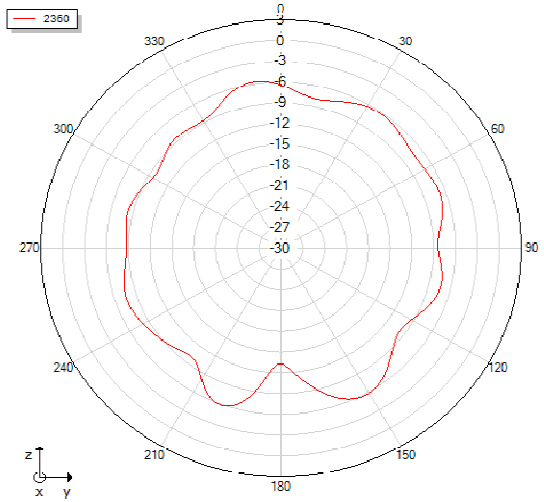

## Theta=90 freq=2350MHz



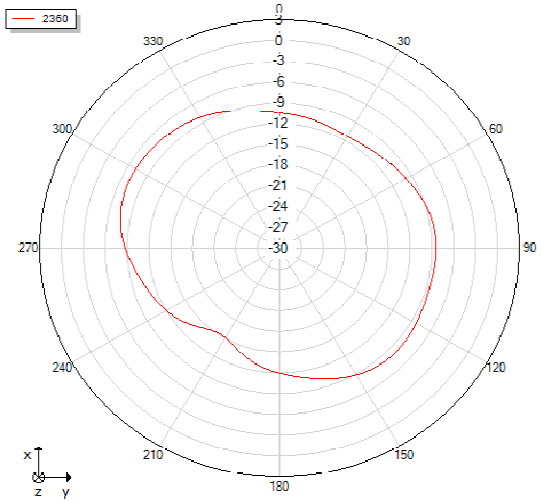

## Phi=0 freq=2360MHz



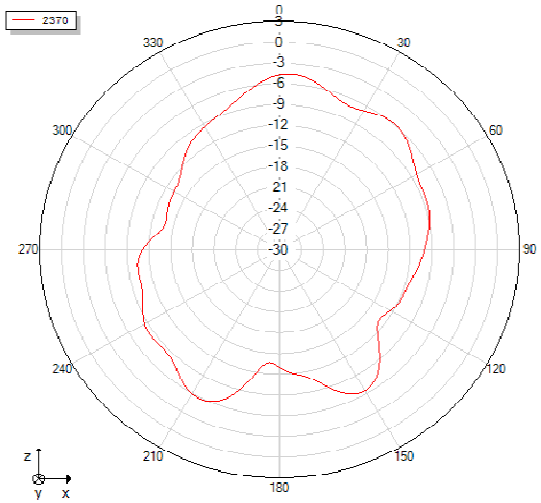

## Phi=90 freq=2360MHz



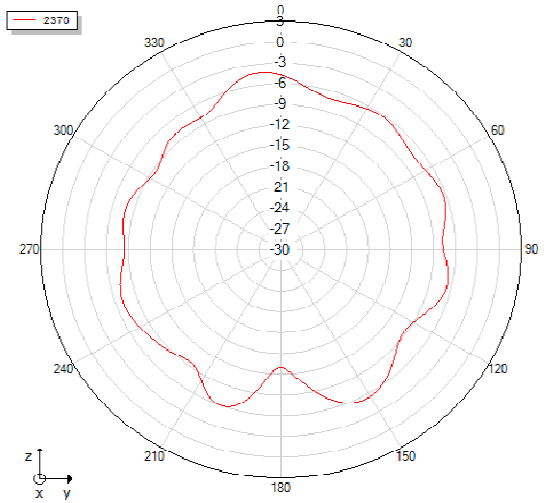

## Theta=90 freq=2360MHz



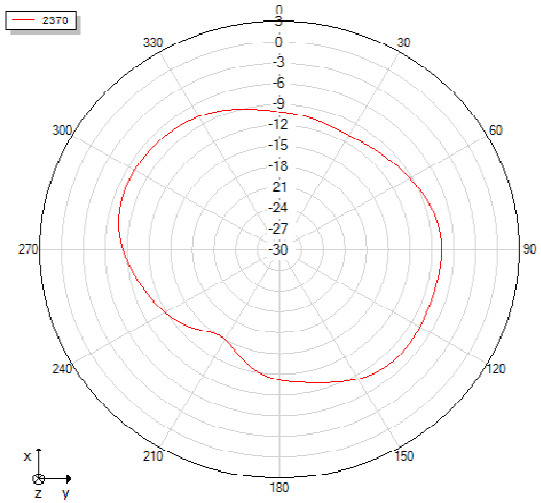
## Phi=0 freq=2370MHz



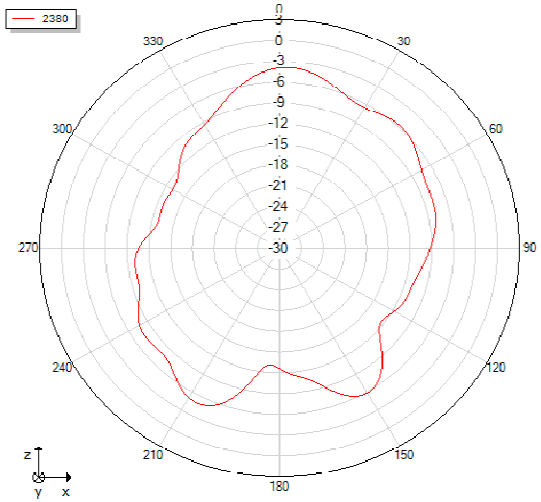

## Phi=90 freq=2370MHz



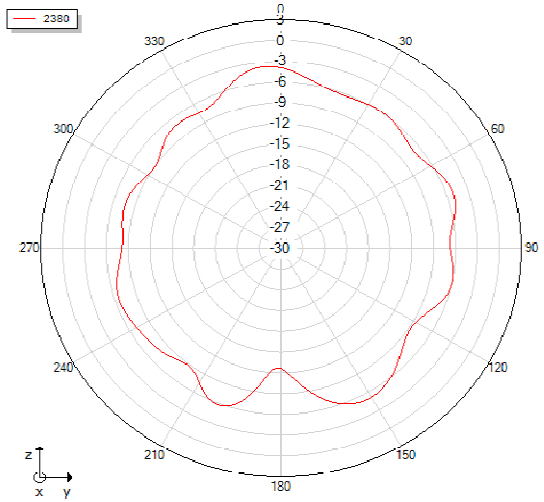

## Theta=90 freq=2370MHz



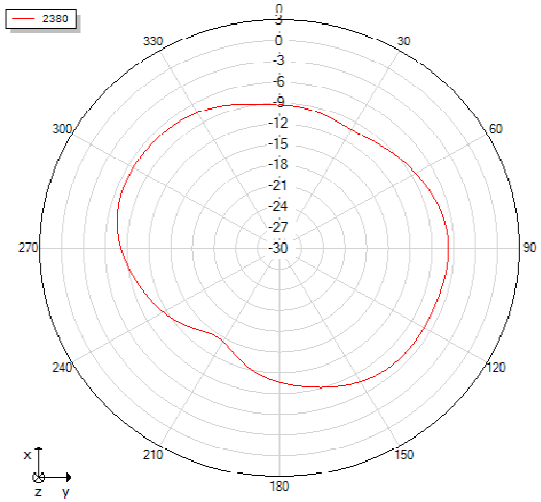

## Phi=0 freq=2380MHz



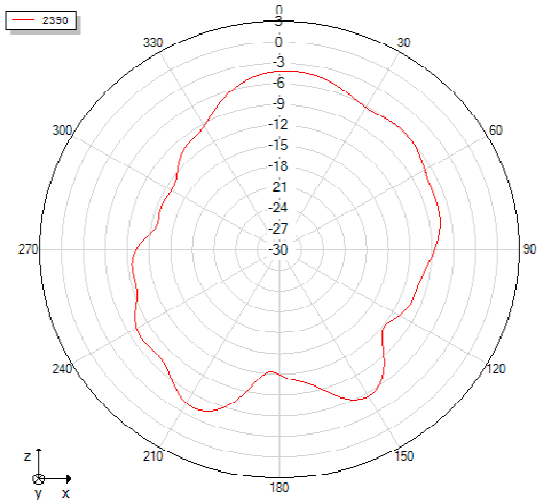

## Phi=90 freq=2380MHz



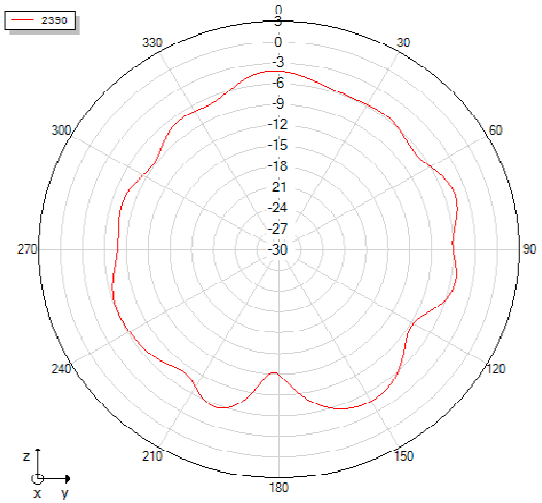

## Theta=90 freq=2380MHz



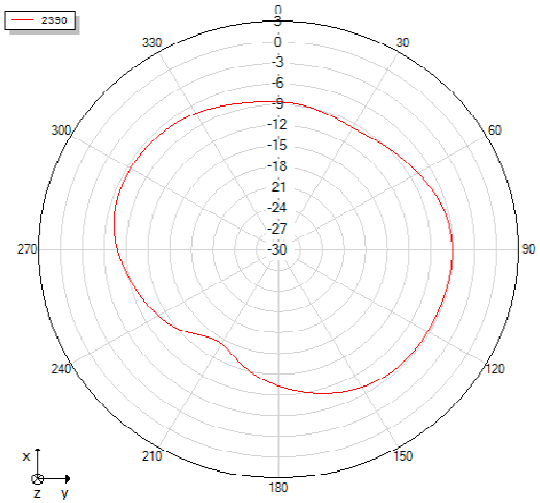
## Phi=0 freq=2390MHz



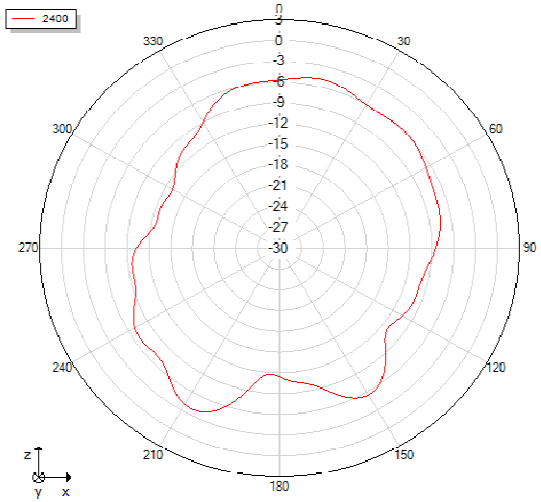

## Phi=90 freq=2390MHz



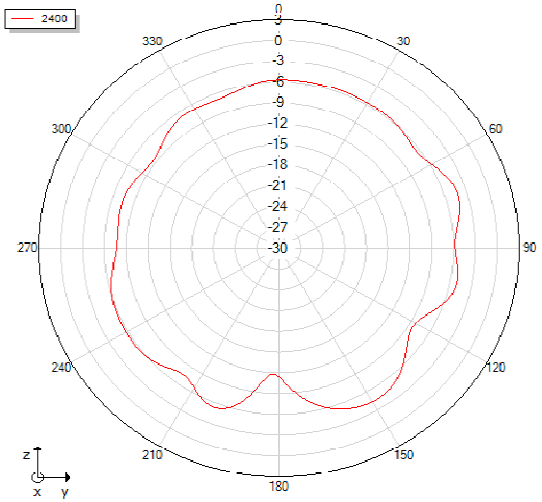

## Theta=90 freq=2390MHz



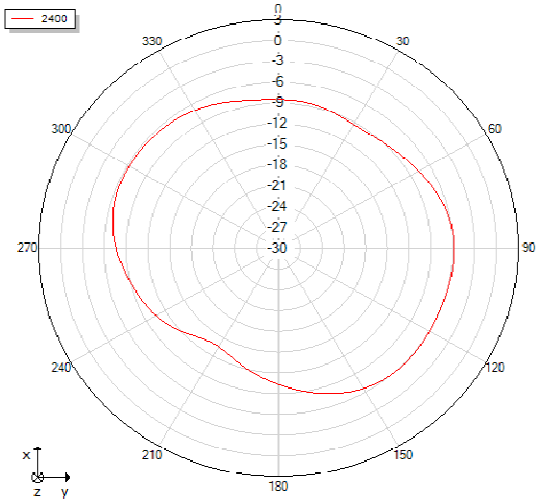

## Phi=0 freq=2400MHz



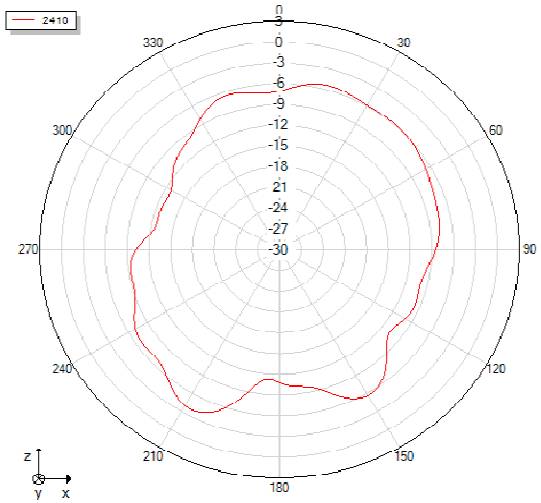

## Phi=90 freq=2400MHz



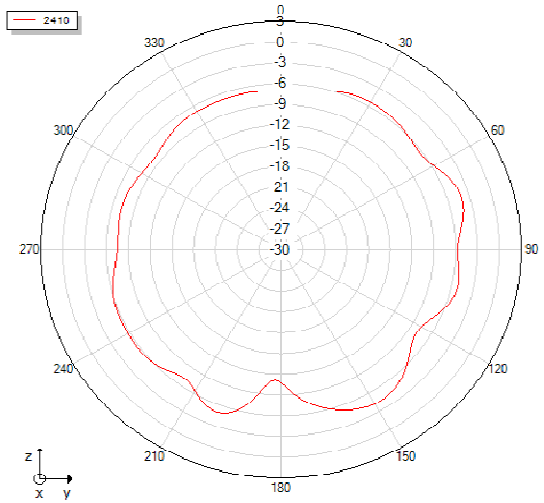

## Theta=90 freq=2400MHz



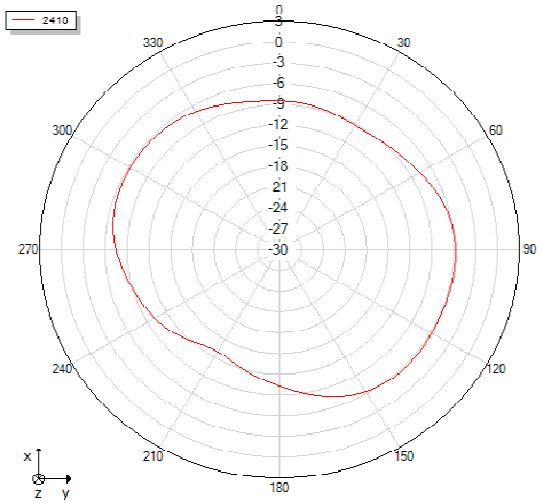
## Phi=0 freq=2410MHz



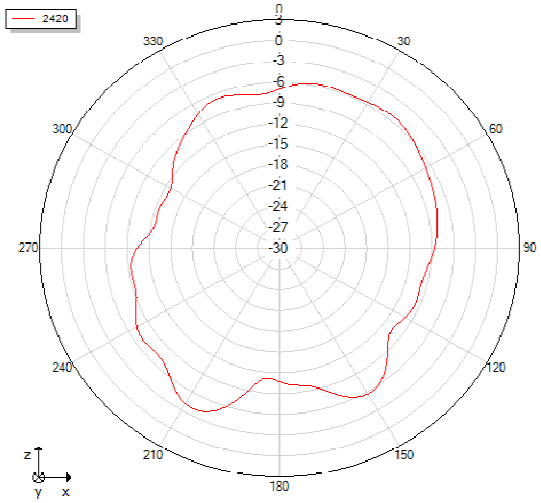

## Phi=90 freq=2410MHz



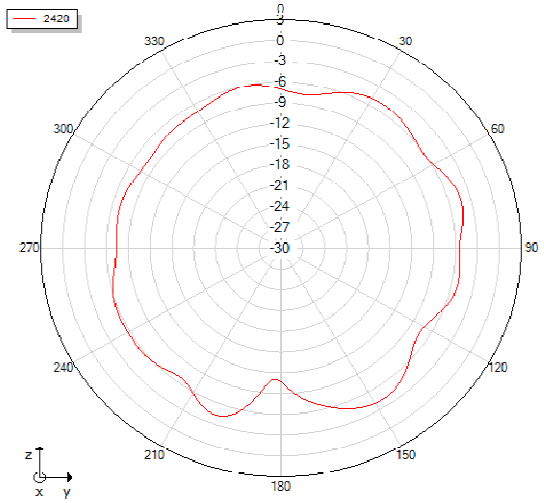

## Theta=90 freq=2410MHz



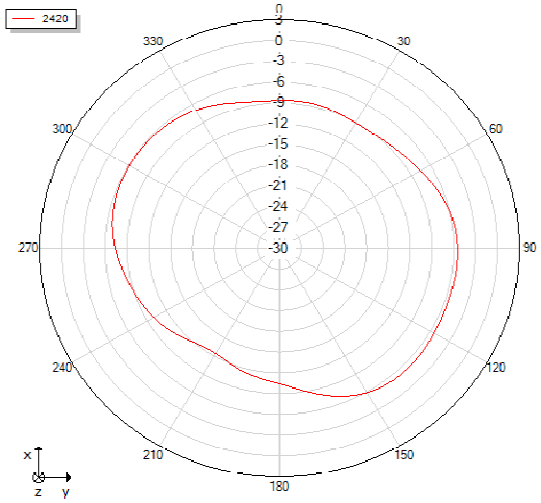

## Phi=0 freq=2420MHz



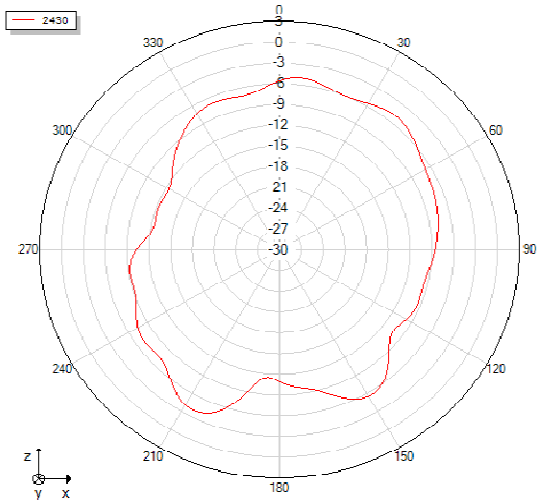

## Phi=90 freq=2420MHz



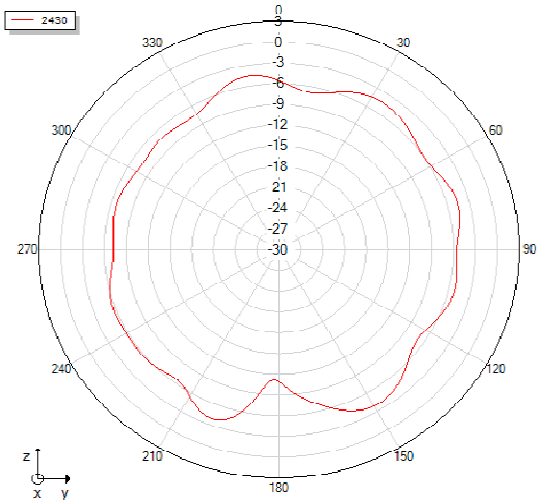

## Theta=90 freq=2420MHz



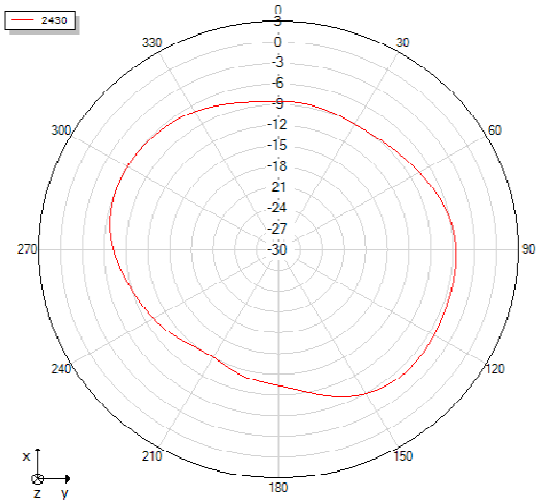
## Phi=0 freq=2430MHz



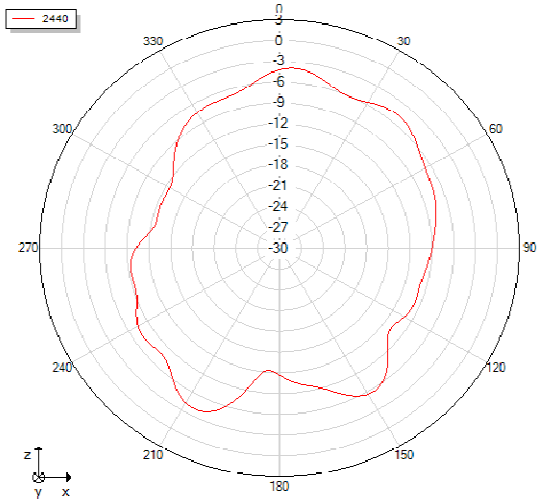

## Phi=90 freq=2430MHz



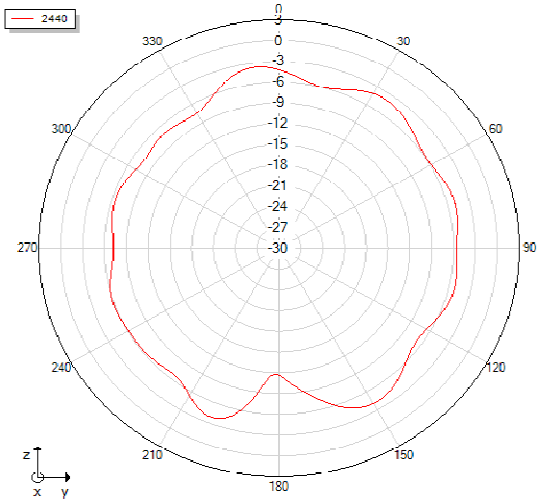

## Theta=90 freq=2430MHz



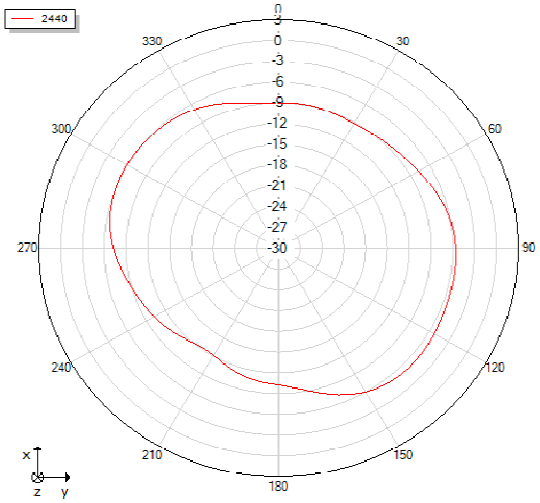

## Phi=0 freq=2440MHz



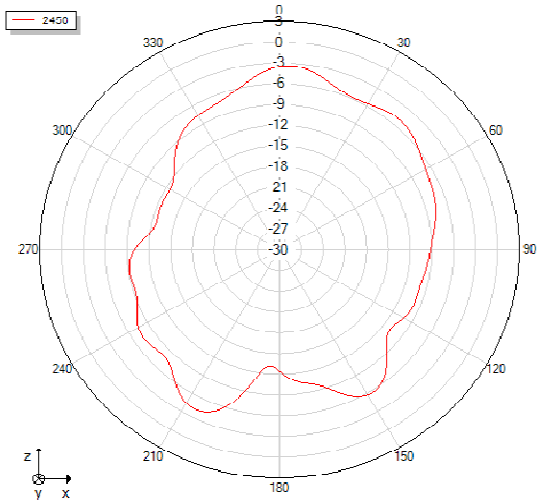

## Phi=90 freq=2440MHz



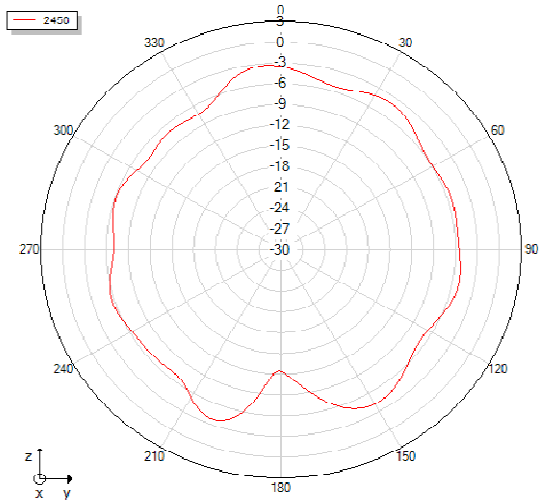

## Theta=90 freq=2440MHz



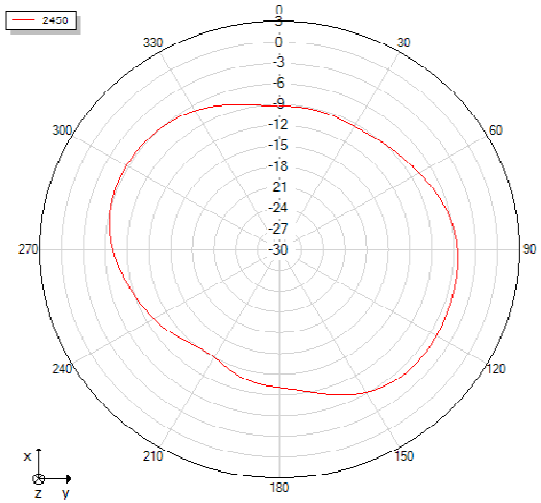
## Phi=0 freq=2450MHz



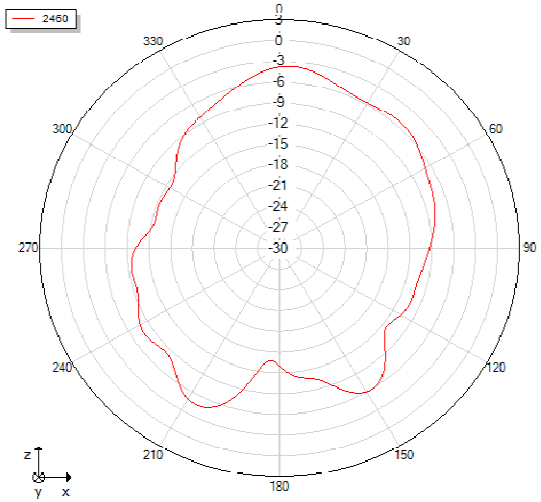

## Phi=90 freq=2450MHz



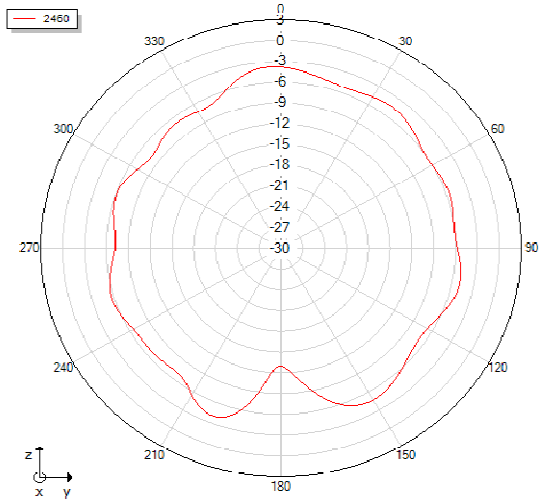

## Theta=90 freq=2450MHz



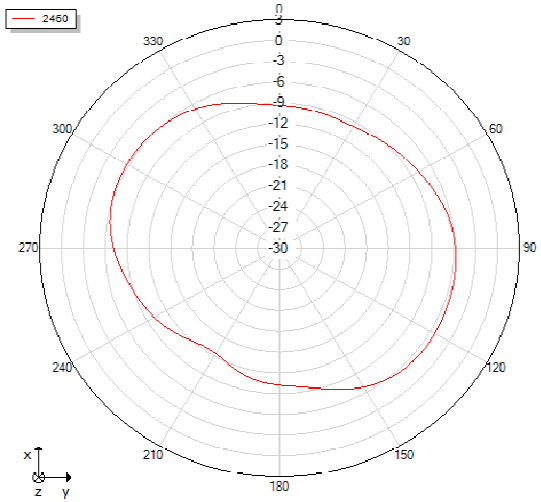

## Phi=0 freq=2460MHz



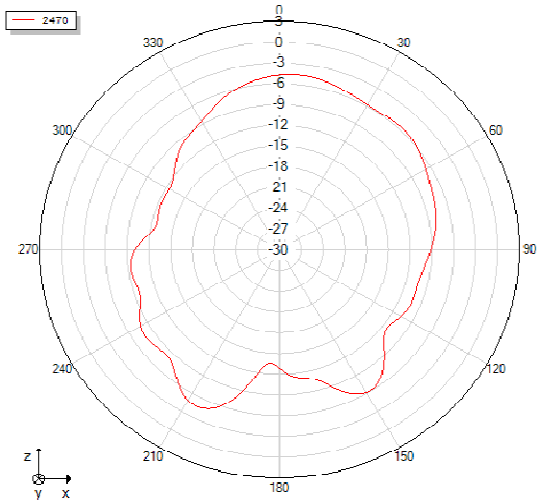

## Phi=90 freq=2460MHz



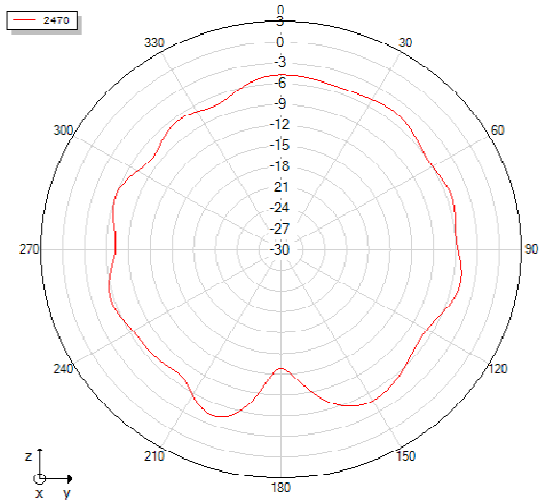

## Theta=90 freq=2460MHz



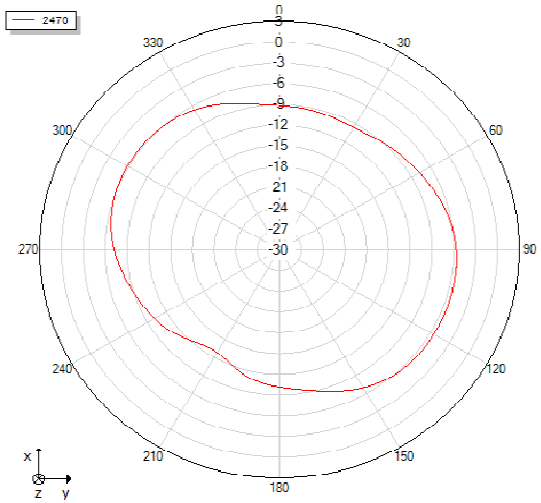
## Phi=0 freq=2470MHz



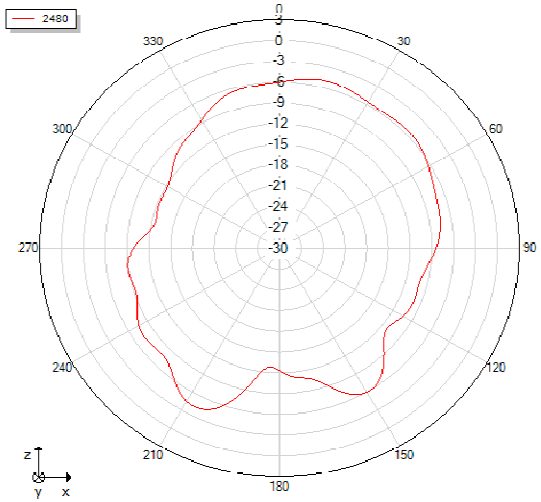

## Phi=90 freq=2470MHz



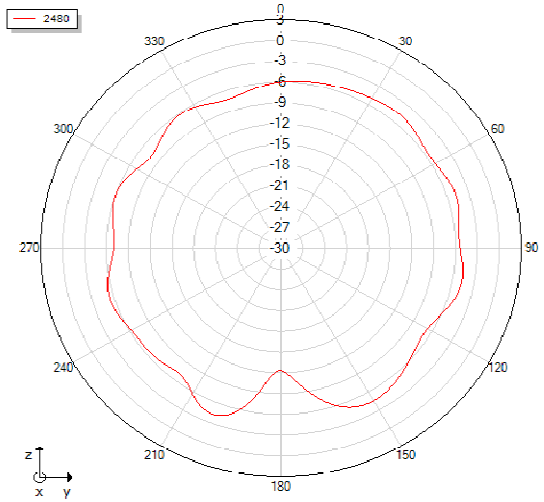

## Theta=90 freq=2470MHz



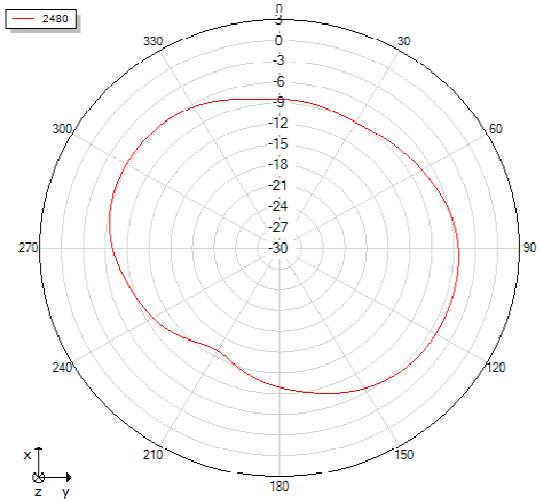

## Phi=0 freq=2480MHz



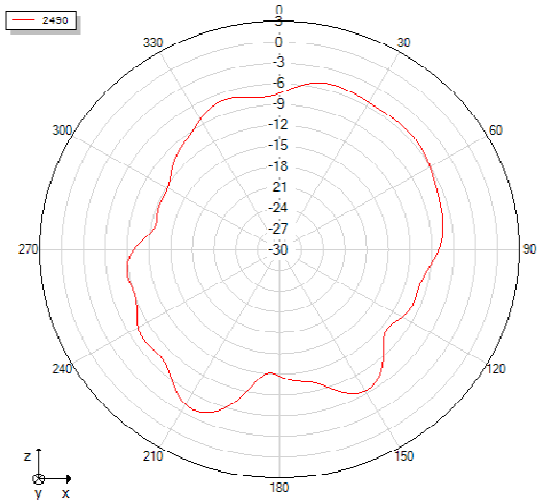

## Phi=90 freq=2480MHz



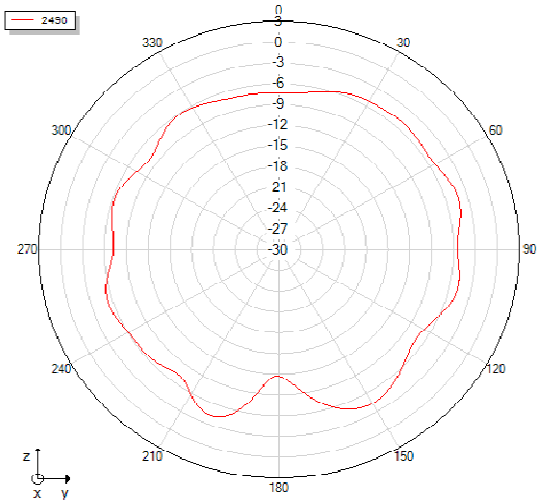

## Theta=90 freq=2480MHz



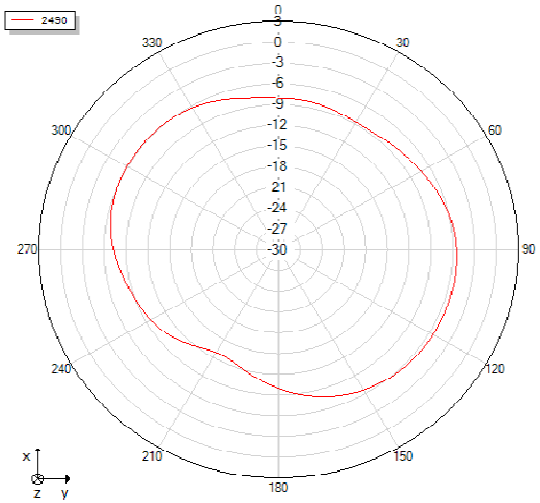
## Phi=0 freq=2490MHz



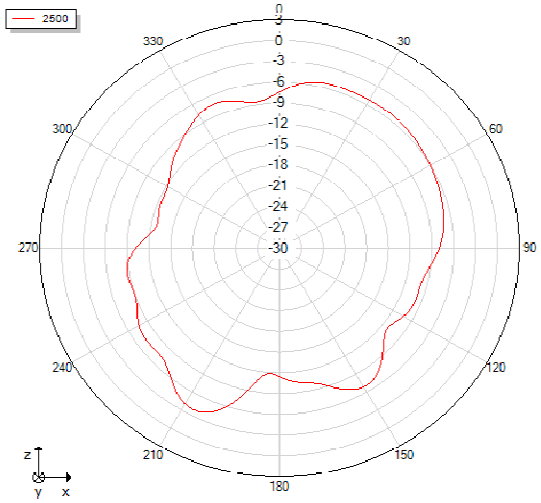

## Phi=90 freq=2490MHz



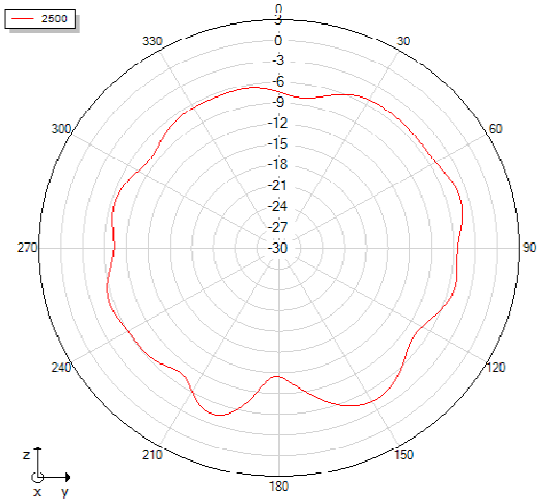

## Theta=90 freq=2490MHz

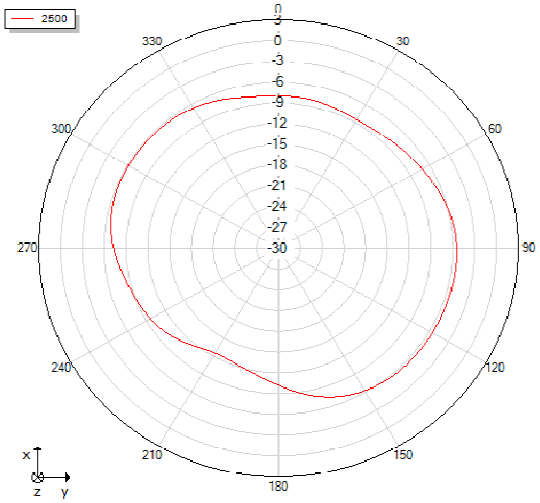



## Phi=0 freq=2500MHz




## Phi=90 freq=2500MHz




## Theta=90 freq=2500MHz