

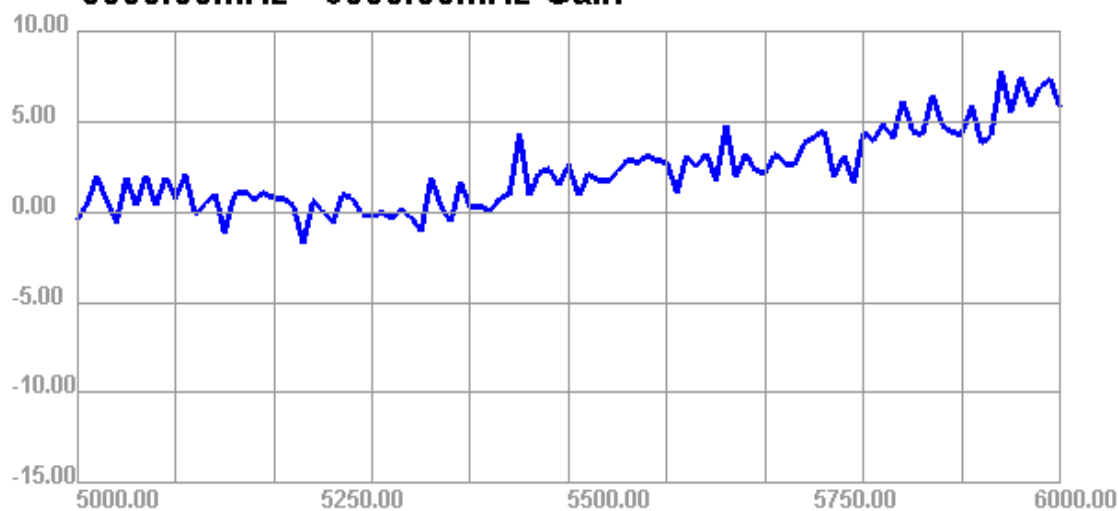
Shenzhen MoreSense Technology Co., Ltd.  
Address:#206 Building A1, #663 Bulong Road, Dafapu Community, Bantian Street, Longgang District, 518129, Shenzhen  
Antenna Type:Patch  
Antenna model:5.8G Antenna  
Statement:

Only radiated measurements are used to show compliance with FCC limits for fundamental and spurious emissions.

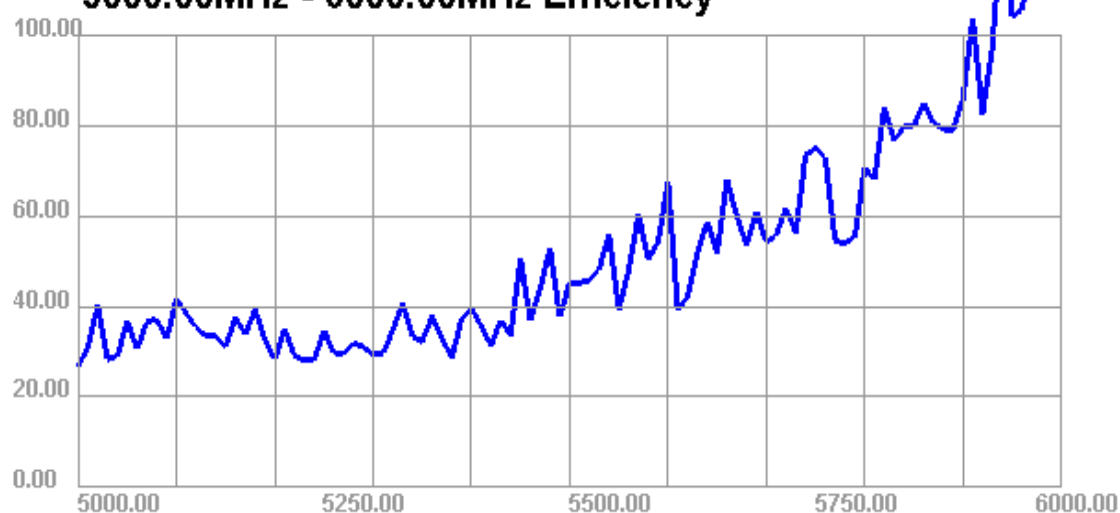
| Passive Test For 5G |             |              |               |               |            |            |             |             |                          |                        |              |              |
|---------------------|-------------|--------------|---------------|---------------|------------|------------|-------------|-------------|--------------------------|------------------------|--------------|--------------|
| Freq<br>(MHz)       | Effi<br>(%) | Effi<br>(dB) | Gain<br>(dBi) | Gain<br>(dBd) | UHS<br>(%) | DHS<br>(%) | Max<br>(dB) | Min<br>(dB) | Direct<br>ivity<br>(dBi) | Beamwi<br>dth<br>(3dB) | AttH<br>(dB) | AttV<br>(dB) |
| 5000                | 26.72       | -5.73        | -0.44         | -2.59         | 13.857     | 12.865     | -0.44       | -18.35      | 5.29                     | 0                      | 56.03        | 55.81        |
| 5010                | 31.03       | -5.08        | 0.44          | -1.71         | 16.707     | 14.319     | 0.44        | -14.51      | 5.53                     | 0                      | 57.03        | 57.21        |
| 5020                | 40.22       | -3.96        | 1.98          | -0.17         | 22.478     | 17.741     | 1.98        | -15.87      | 5.94                     | 0                      | 57.37        | 56.93        |
| 5030                | 28.37       | -5.47        | 0.63          | -1.52         | 12.485     | 15.887     | 0.63        | -17.01      | 6.1                      | 60                     | 55.75        | 55.61        |
| 5040                | 29.09       | -5.36        | -0.58         | -2.73         | 16.548     | 12.543     | -0.58       | -24.21      | 4.78                     | 0                      | 55.8         | 55.65        |
| 5050                | 36.73       | -4.35        | 1.92          | -0.23         | 15.774     | 20.961     | 1.92        | -19.83      | 6.27                     | 0                      | 56.66        | 56.18        |
| 5060                | 30.59       | -5.14        | 0.34          | -1.81         | 14.539     | 16.051     | 0.34        | -18.42      | 5.48                     | 0                      | 55.37        | 55.06        |
| 5070                | 36.68       | -4.36        | 2.02          | -0.13         | 18.111     | 18.565     | 2.02        | -17.48      | 6.38                     | 60                     | 56.17        | 55.95        |
| 5080                | 37.11       | -4.31        | 0.36          | -1.79         | 19.233     | 17.877     | 0.36        | -18.61      | 4.66                     | 0                      | 56.85        | 56.36        |
| 5090                | 32.82       | -4.84        | 1.92          | -0.23         | 16.032     | 16.784     | 1.92        | -14.26      | 6.76                     | 30                     | 56.38        | 56.13        |
| 5100                | 41.65       | -3.8         | 0.79          | -1.36         | 22.507     | 19.138     | 0.79        | -17.57      | 4.59                     | 0                      | 56.63        | 56.4         |
| 5110                | 38.42       | -4.15        | 2.07          | -0.08         | 20.876     | 17.548     | 2.07        | -15.32      | 6.22                     | 30                     | 56.29        | 55.87        |
| 5120                | 35.3        | -4.52        | -0.12         | -2.27         | 16.06      | 19.239     | -0.12       | -15.43      | 4.4                      | 0                      | 55.02        | 54.81        |
| 5130                | 33.51       | -4.75        | 0.46          | -1.69         | 18.885     | 14.627     | 0.46        | -14.22      | 5.21                     | 30                     | 56.06        | 55.9         |
| 5140                | 33.37       | -4.77        | 1.06          | -1.09         | 17.736     | 15.633     | 1.06        | -14.27      | 5.83                     | 90                     | 56.17        | 55.77        |
| 5150                | 31.17       | -5.06        | -1.16         | -3.31         | 15.956     | 15.214     | -1.16       | -16.29      | 3.9                      | 0                      | 55.79        | 55.73        |
| 5160                | 37.54       | -4.26        | 0.95          | -1.2          | 18.002     | 19.533     | 0.95        | -17.16      | 5.21                     | 0                      | 55.63        | 55.6         |
| 5170                | 33.85       | -4.7         | 1.15          | -1            | 17.759     | 16.091     | 1.15        | -17.76      | 5.85                     | 90                     | 56.29        | 56.03        |
| 5180                | 39.27       | -4.06        | 0.72          | -1.43         | 18.846     | 20.42      | 0.72        | -15.69      | 4.78                     | 0                      | 55.08        | 55.29        |
| 5190                | 32.58       | -4.87        | 1.04          | -1.11         | 15.467     | 17.11      | 1.04        | -15.07      | 5.92                     | 30                     | 55.45        | 55.32        |
| 5200                | 28.28       | -5.49        | 0.78          | -1.37         | 14.071     | 14.207     | 0.78        | -18.3       | 6.26                     | 60                     | 55.59        | 55.3         |
| 5210                | 34.98       | -4.56        | 0.77          | -1.38         | 17.491     | 17.485     | 0.77        | -14.05      | 5.33                     | 60                     | 55.91        | 56.22        |
| 5220                | 29.05       | -5.37        | 0.34          | -1.81         | 15.203     | 13.848     | 0.34        | -16.16      | 5.71                     | 90                     | 55.37        | 55.48        |
| 5230                | 28.12       | -5.51        | -1.74         | -3.89         | 13.923     | 14.194     | -1.74       | -16.78      | 3.77                     | 60                     | 55.49        | 55.52        |
| 5240                | 28.05       | -5.52        | 0.59          | -1.56         | 15.607     | 12.445     | 0.59        | -23.12      | 6.11                     | 30                     | 55.1         | 55.26        |
| 5250                | 34.72       | -4.59        | 0.04          | -2.11         | 17.639     | 17.081     | 0.04        | -13.75      | 4.64                     | 0                      | 56.21        | 56.05        |
| 5260                | 29.92       | -5.24        | -0.6          | -2.75         | 15.62      | 14.302     | -0.6        | -11.56      | 4.64                     | 0                      | 55.7         | 55.67        |
| 5270                | 29.42       | -5.31        | 0.98          | -1.17         | 14.076     | 15.344     | 0.98        | -22.63      | 6.29                     | 30                     | 56.09        | 56.38        |
| 5280                | 32.08       | -4.94        | 0.74          | -1.41         | 19.557     | 12.525     | 0.74        | -17.7       | 5.68                     | 0                      | 55.16        | 55.29        |
| 5290                | 31.07       | -5.08        | -0.12         | -2.27         | 19.193     | 11.873     | -0.12       | -16.08      | 4.96                     | 30                     | 54.95        | 55.22        |
| 5300                | 29.5        | -5.3         | -0.22         | -2.37         | 15.435     | 14.063     | -0.22       | -18.82      | 5.08                     | 30                     | 54.74        | 55.04        |
| 5310                | 29.69       | -5.27        | -0.05         | -2.2          | 13.982     | 15.705     | -0.05       | -17.64      | 5.22                     | 60                     | 55.05        | 54.98        |
| 5320                | 34.65       | -4.6         | -0.34         | -2.49         | 18.663     | 15.99      | -0.34       | -29.23      | 4.27                     | 30                     | 55.13        | 55.28        |
| 5330                | 40.66       | -3.91        | 0.11          | -2.04         | 19.102     | 21.554     | 0.11        | -15.01      | 4.02                     | 0                      | 56.75        | 57.1         |
| 5340                | 33.33       | -4.77        | -0.27         | -2.42         | 17.492     | 15.839     | -0.27       | -16.57      | 4.5                      | 30                     | 55.75        | 55.76        |
| 5350                | 32.3        | -4.91        | -1.09         | -3.24         | 15.186     | 17.116     | -1.09       | -13.53      | 3.82                     | 0                      | 55.89        | 56.26        |
| 5360                | 37.82       | -4.22        | 1.91          | -0.24         | 16.541     | 21.284     | 1.91        | -15.26      | 6.13                     | 120                    | 56.01        | 56.22        |
| 5370                | 33.1        | -4.8         | 0.36          | -1.79         | 16.548     | 16.555     | 0.36        | -14.23      | 5.16                     | 120                    | 55.36        | 55.21        |
| 5380                | 28.62       | -5.43        | -0.55         | -2.7          | 15.171     | 13.445     | -0.55       | -16.7       | 4.89                     | 0                      | 55.33        | 55.54        |
| 5390                | 37.17       | -4.3         | 1.65          | -0.5          | 21.896     | 15.273     | 1.65        | -17.18      | 5.95                     | 30                     | 56.55        | 56.62        |
| 5400                | 39.56       | -4.03        | 0.28          | -1.87         | 20.762     | 18.802     | 0.28        | -12.73      | 4.3                      | 90                     | 56.11        | 55.95        |
| 5410                | 35.63       | -4.48        | 0.3           | -1.85         | 17.345     | 18.29      | 0.3         | -14.77      | 4.78                     | 0                      | 56.08        | 56.28        |
| 5420                | 31.37       | -5.04        | 0.06          | -2.09         | 16.724     | 14.645     | 0.06        | -13.24      | 5.1                      | 60                     | 57.1         | 56.84        |
| 5430                | 37.04       | -4.31        | 0.76          | -1.39         | 19.869     | 17.174     | 0.76        | -13.3       | 5.07                     | 0                      | 55.69        | 55.53        |
| 5440                | 33.63       | -4.73        | 0.99          | -1.16         | 15.994     | 17.636     | 0.99        | -20.3       | 5.73                     | 0                      | 56.05        | 55.85        |

|      |        |       |      |       |        |        |      |        |      |     |       |       |
|------|--------|-------|------|-------|--------|--------|------|--------|------|-----|-------|-------|
| 5450 | 50.64  | -2.96 | 4.28 | 2.13  | 28.121 | 22.514 | 4.28 | -12.8  | 7.23 | 60  | 57.02 | 56.56 |
| 5460 | 36.85  | -4.34 | 0.95 | -1.2  | 19.367 | 17.478 | 0.95 | -18.45 | 5.28 | 30  | 56.19 | 55.71 |
| 5470 | 43.91  | -3.57 | 2.16 | 0.01  | 23.08  | 20.829 | 2.16 | -19.43 | 5.73 | 0   | 56.53 | 56.19 |
| 5480 | 52.9   | -2.77 | 2.37 | 0.22  | 25.562 | 27.343 | 2.37 | -14.95 | 5.14 | 0   | 57.68 | 57.17 |
| 5490 | 37.64  | -4.24 | 1.46 | -0.69 | 19.707 | 17.937 | 1.46 | -19.49 | 5.7  | 0   | 56.75 | 55.98 |
| 5500 | 45.39  | -3.43 | 2.59 | 0.44  | 23.399 | 21.996 | 2.59 | -13.42 | 6.02 | 30  | 57.45 | 56.9  |
| 5510 | 45.18  | -3.45 | 0.89 | -1.26 | 21.793 | 23.389 | 0.89 | -21.76 | 4.34 | 0   | 57.99 | 57.29 |
| 5520 | 45.84  | -3.39 | 2.09 | -0.06 | 23.807 | 22.028 | 2.09 | -14.76 | 5.48 | 90  | 56.87 | 56.1  |
| 5530 | 48.21  | -3.17 | 1.74 | -0.41 | 27.016 | 21.189 | 1.74 | -12.61 | 4.91 | 0   | 57.47 | 56.6  |
| 5540 | 56.02  | -2.52 | 1.71 | -0.44 | 29.958 | 26.058 | 1.71 | -17.31 | 4.23 | 240 | 58.26 | 57.22 |
| 5550 | 39.32  | -4.05 | 2.27 | 0.12  | 20.098 | 19.219 | 2.27 | -15.39 | 6.33 | 0   | 57.36 | 56.45 |
| 5560 | 48.04  | -3.18 | 2.91 | 0.76  | 26.225 | 21.81  | 2.91 | -15.91 | 6.1  | 0   | 57.86 | 56.99 |
| 5570 | 60.33  | -2.19 | 2.73 | 0.58  | 32.99  | 27.339 | 2.73 | -11.19 | 4.92 | 30  | 58.43 | 57.42 |
| 5580 | 50.51  | -2.97 | 3.11 | 0.96  | 23.508 | 26.998 | 3.11 | -22.63 | 6.07 | 60  | 57.79 | 57.04 |
| 5590 | 54.25  | -2.66 | 2.85 | 0.7   | 28.287 | 25.966 | 2.85 | -12.12 | 5.51 | 30  | 58.45 | 57.83 |
| 5600 | 67.65  | -1.7  | 2.73 | 0.58  | 32.339 | 35.315 | 2.73 | -17.34 | 4.43 | 30  | 58.32 | 57.39 |
| 5610 | 39.26  | -4.06 | 1.08 | -1.07 | 20.834 | 18.43  | 1.08 | -14.81 | 5.14 | 0   | 57.53 | 56.85 |
| 5620 | 42.11  | -3.76 | 3.13 | 0.98  | 24.267 | 17.841 | 3.13 | -14.58 | 6.88 | 0   | 57.92 | 57.12 |
| 5630 | 51.94  | -2.84 | 2.53 | 0.38  | 27.799 | 24.142 | 2.53 | -13.41 | 5.37 | 0   | 57.8  | 56.97 |
| 5640 | 58.74  | -2.31 | 3.28 | 1.13  | 33.76  | 24.977 | 3.28 | -19.11 | 5.59 | 30  | 57.75 | 57.35 |
| 5650 | 51.82  | -2.86 | 1.73 | -0.42 | 29.214 | 22.603 | 1.73 | -17.78 | 4.59 | 60  | 57.96 | 57.24 |
| 5660 | 68.03  | -1.67 | 4.81 | 2.66  | 37.673 | 30.359 | 4.81 | -16.9  | 6.48 | 90  | 58.89 | 58.08 |
| 5670 | 59.97  | -2.22 | 1.93 | -0.22 | 29.901 | 30.072 | 1.93 | -15.17 | 4.15 | 210 | 57.95 | 57.39 |
| 5680 | 53.54  | -2.71 | 3.23 | 1.08  | 27.454 | 26.088 | 3.23 | -14.63 | 5.94 | 90  | 57.99 | 57.44 |
| 5690 | 60.85  | -2.16 | 2.29 | 0.14  | 31.463 | 29.389 | 2.29 | -11.52 | 4.45 | 60  | 57.35 | 56.74 |
| 5700 | 54.22  | -2.66 | 2.16 | 0.01  | 25.178 | 29.043 | 2.16 | -14.37 | 4.82 | 0   | 57.3  | 56.72 |
| 5710 | 55.74  | -2.54 | 3.21 | 1.06  | 29.088 | 26.656 | 3.21 | -10.44 | 5.75 | 60  | 57.43 | 56.88 |
| 5720 | 61.61  | -2.1  | 2.69 | 0.54  | 35.843 | 25.772 | 2.69 | -11.3  | 4.8  | 0   | 57.83 | 57.06 |
| 5730 | 56.39  | -2.49 | 2.61 | 0.46  | 30.506 | 25.883 | 2.61 | -11.09 | 5.1  | 0   | 57.91 | 57.57 |
| 5740 | 73.57  | -1.33 | 3.82 | 1.67  | 41.715 | 31.856 | 3.82 | -11.53 | 5.16 | 30  | 58.57 | 57.95 |
| 5750 | 74.96  | -1.25 | 4.17 | 2.02  | 35.67  | 39.294 | 4.17 | -9.39  | 5.42 | 60  | 57.89 | 57.24 |
| 5760 | 72.98  | -1.37 | 4.48 | 2.33  | 35.101 | 37.876 | 4.48 | -19.44 | 5.84 | 30  | 57.97 | 57.53 |
| 5770 | 54.48  | -2.64 | 1.94 | -0.21 | 30.072 | 24.41  | 1.94 | -19.04 | 4.57 | 60  | 57.29 | 56.73 |
| 5780 | 54.01  | -2.68 | 3.08 | 0.93  | 27.626 | 26.385 | 3.08 | -11.93 | 5.76 | 30  | 57.46 | 56.85 |
| 5790 | 55.42  | -2.56 | 1.63 | -0.52 | 31.581 | 23.838 | 1.63 | -12.81 | 4.19 | 30  | 57.76 | 57.37 |
| 5800 | 70.7   | -1.51 | 4.39 | 2.24  | 34.01  | 36.69  | 4.39 | -15.54 | 5.9  | 0   | 57.66 | 57.19 |
| 5810 | 68.16  | -1.66 | 3.96 | 1.81  | 36.624 | 31.539 | 3.96 | -14.06 | 5.63 | 120 | 57.55 | 57.06 |
| 5820 | 83.8   | -0.77 | 4.82 | 2.67  | 45.77  | 38.028 | 4.82 | -13.69 | 5.59 | 30  | 58.62 | 58.24 |
| 5830 | 76.77  | -1.15 | 4.1  | 1.95  | 42.469 | 34.302 | 4.1  | -14.12 | 5.25 | 120 | 57.81 | 57.4  |
| 5840 | 79.68  | -0.99 | 6.13 | 3.98  | 41.783 | 37.894 | 6.13 | -8.94  | 7.12 | 120 | 58.09 | 57.73 |
| 5850 | 79.67  | -0.99 | 4.42 | 2.27  | 41.156 | 38.509 | 4.42 | -11.28 | 5.41 | 0   | 58.32 | 57.91 |
| 5860 | 85.09  | -0.7  | 4.29 | 2.14  | 44.659 | 40.429 | 4.29 | -10.6  | 4.99 | 30  | 58.46 | 57.79 |
| 5870 | 80.6   | -0.94 | 6.48 | 4.33  | 44.535 | 36.06  | 6.48 | -8.68  | 7.42 | 30  | 58.36 | 57.93 |
| 5880 | 79.22  | -1.01 | 4.78 | 2.63  | 44.876 | 34.344 | 4.78 | -16.52 | 5.79 | 0   | 58.71 | 58.05 |
| 5890 | 78.83  | -1.03 | 4.37 | 2.22  | 38.429 | 40.397 | 4.37 | -13.2  | 5.41 | 0   | 58.14 | 57.44 |
| 5900 | 85.92  | -0.66 | 4.34 | 2.19  | 45.657 | 40.259 | 4.34 | -11.56 | 5    | 30  | 58.39 | 57.83 |
| 5910 | 103.72 | 0.16  | 5.83 | 3.68  | 56.702 | 47.015 | 5.83 | -11.72 | 5.67 | 90  | 60.1  | 59.43 |
| 5920 | 82.6   | -0.83 | 3.77 | 1.62  | 44.231 | 38.369 | 3.77 | -11.05 | 4.6  | 30  | 58.86 | 58.05 |
| 5930 | 97.38  | -0.12 | 4.28 | 2.13  | 52.961 | 44.415 | 4.28 | -8.01  | 4.4  | 30  | 59.78 | 59.33 |
| 5940 | 127.66 | 1.06  | 7.73 | 5.58  | 59.475 | 68.184 | 7.73 | -7.45  | 6.67 | 0   | 60.9  | 60.04 |
| 5950 | 104.11 | 0.17  | 5.51 | 3.36  | 56.809 | 47.302 | 5.51 | -10.38 | 5.33 | 30  | 59.32 | 58.63 |
| 5960 | 105.56 | 0.23  | 7.47 | 5.32  | 62.111 | 43.447 | 7.47 | -10.71 | 7.23 | 30  | 60.07 | 59.2  |
| 5970 | 116.8  | 0.67  | 5.86 | 3.71  | 64.41  | 52.389 | 5.86 | -7.64  | 5.18 | 240 | 61.47 | 60.42 |
| 5980 | 118.29 | 0.73  | 6.96 | 4.81  | 66.041 | 52.246 | 6.96 | -13.54 | 6.24 | 30  | 61.12 | 60.16 |
| 5990 | 158.48 | 2     | 7.3  | 5.15  | 93.254 | 65.225 | 7.3  | -7.15  | 5.3  | 30  | 61.86 | 60.96 |
| 6000 | 127.52 | 1.06  | 5.76 | 3.61  | 62.064 | 65.451 | 5.76 | -7.98  | 4.7  | 60  | 61.85 | 60.8  |

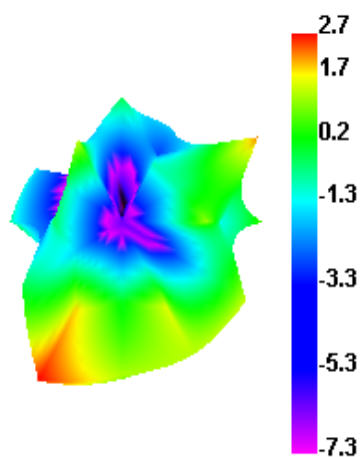
**5000.00MHz - 6000.00MHz Gain**



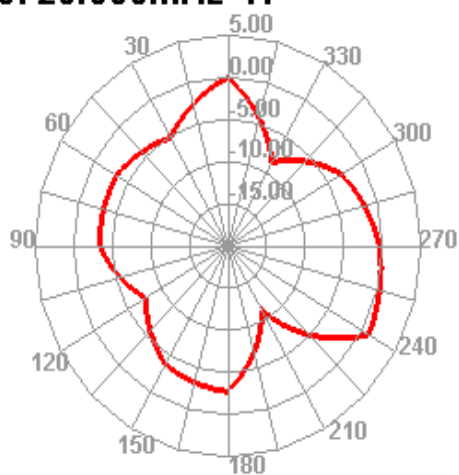
**5000.00MHz - 6000.00MHz Efficiency**



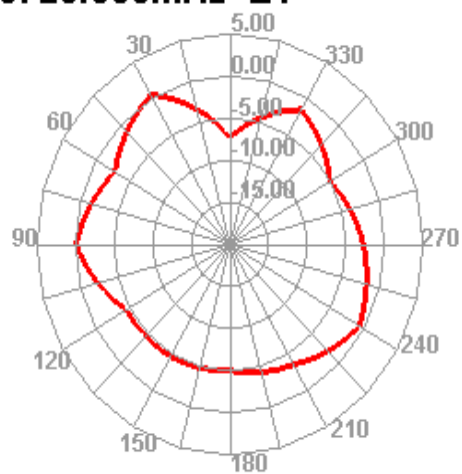
**5720.000MHz**



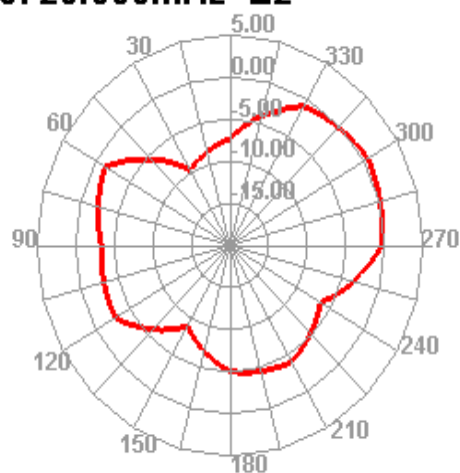
**5720.000MHz H**



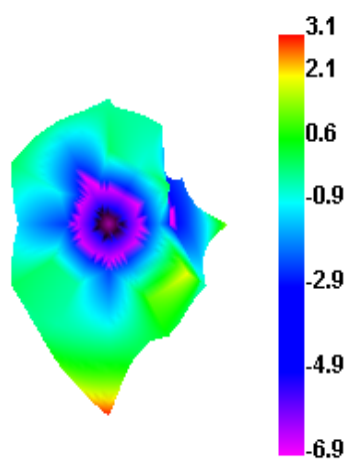
5720.000MHz E1



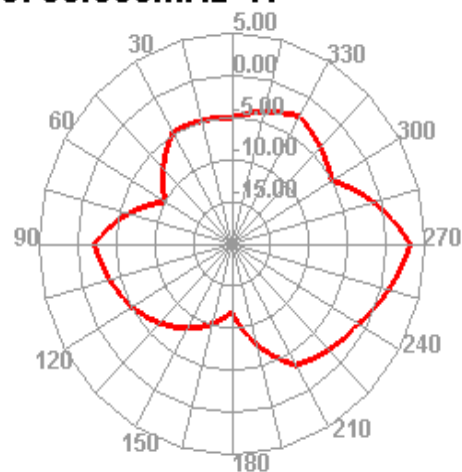
5720.000MHz E2



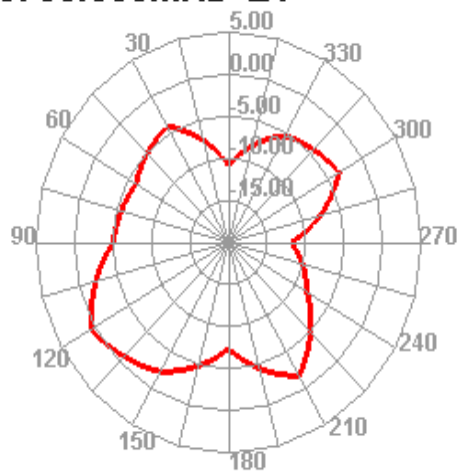
5780.000MHz



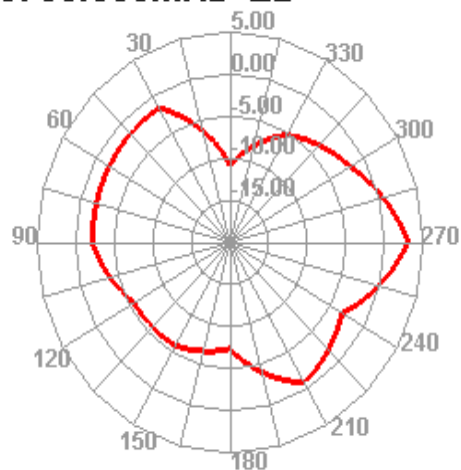
5780.000MHz H



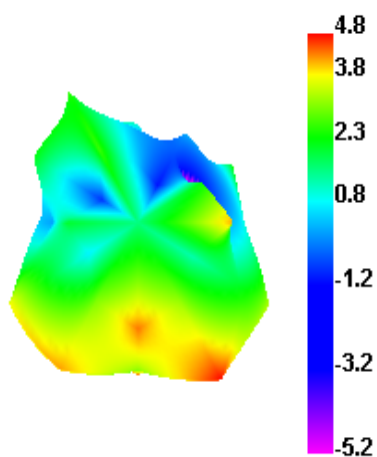
5780.000MHz E1



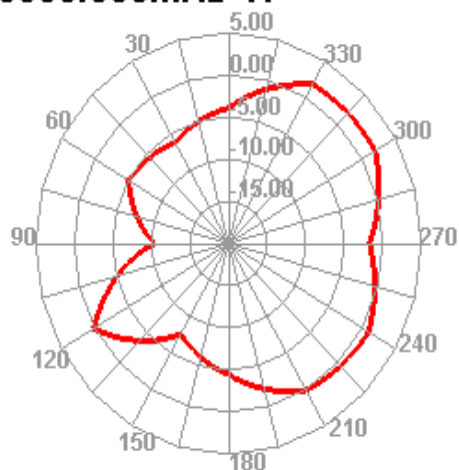
5780.000MHz E2



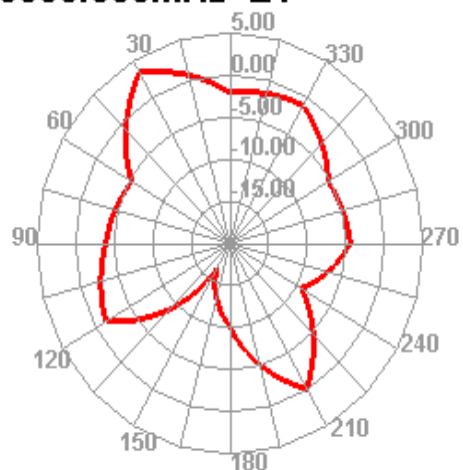
5880.000MHz



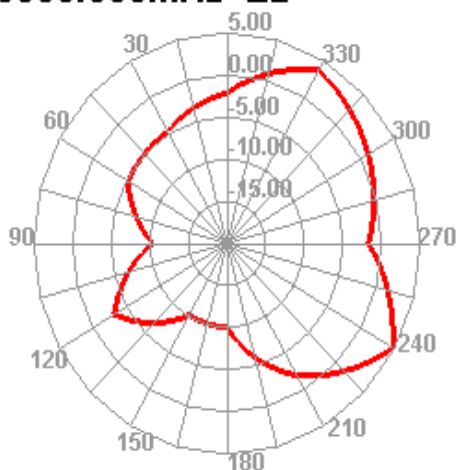
5880.000MHz H



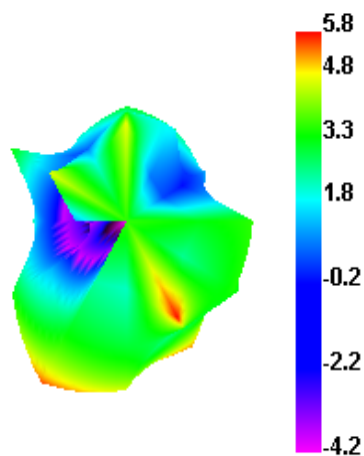
5880.000MHz E1



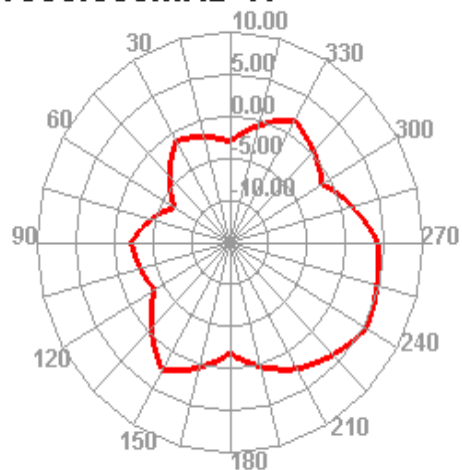
5880.000MHz E2



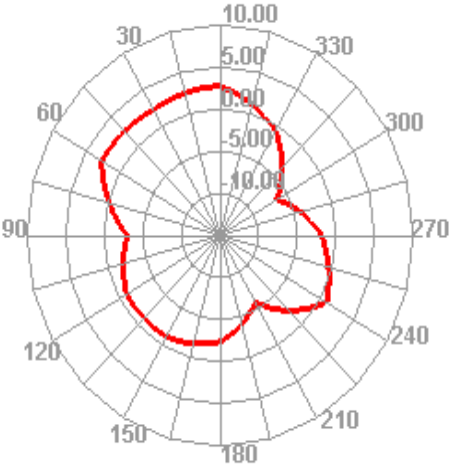
6000.000MHz



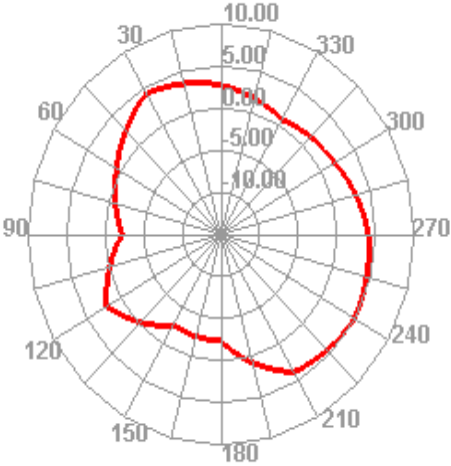
6000.000MHz H



6000.000MHz E1



6000.000MHz E2



| Application Information |             |
|-------------------------|-------------|
| 04Version               | 5.244.350   |
| TotalTime               | 3m 23s 86ms |
| AdditionalInfor         | NULL        |

