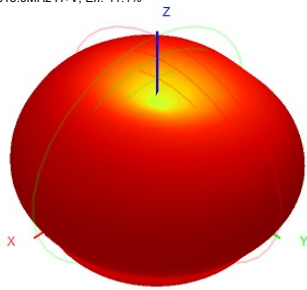
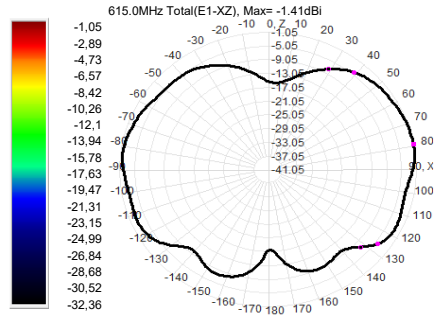
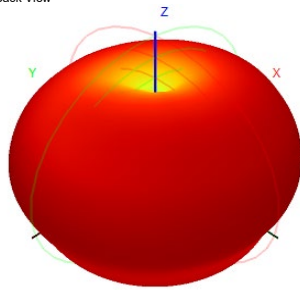


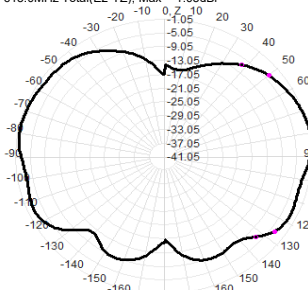
615.0MHz H+V, Eff: 41.1%



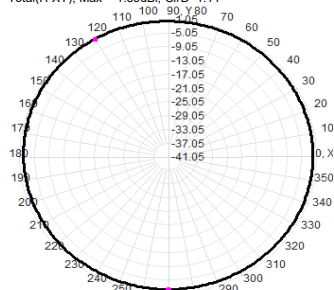
Back View



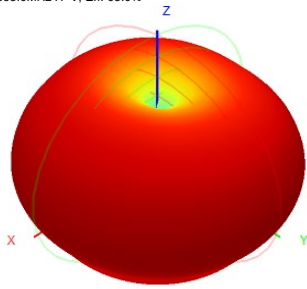
615.0MHz Total(E2-YZ), Max=-1.05dBi



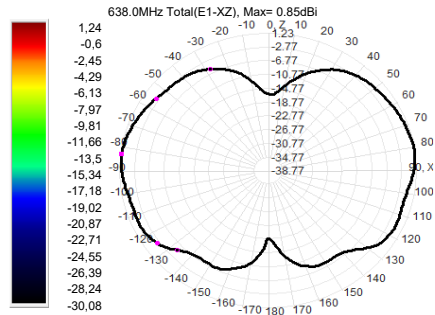
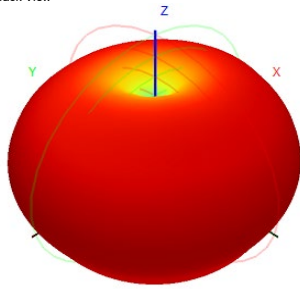
Total(H-XY), Max=-1.59dBi, CirD=1.11



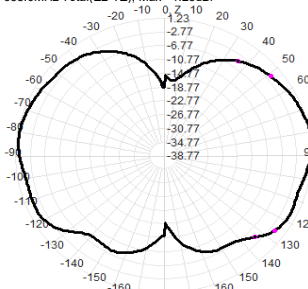
638.0MHz H+V, Eff: 68.0%



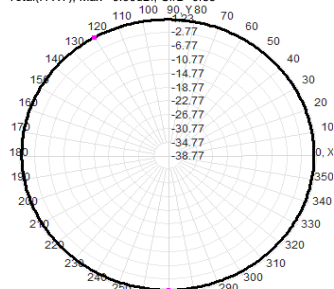
Back View



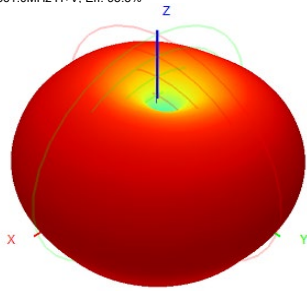
638.0MHz Total(E2-YZ), Max= 1.23dBi



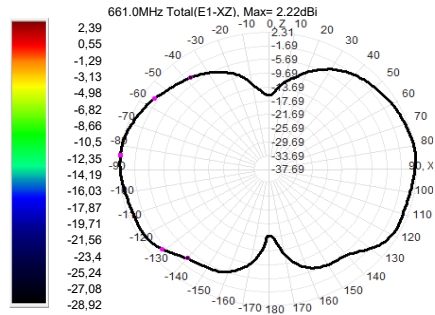
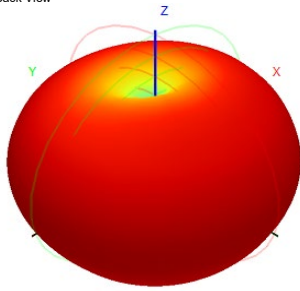
Total(H-XY), Max= 0.90dBi, CirD=0.85



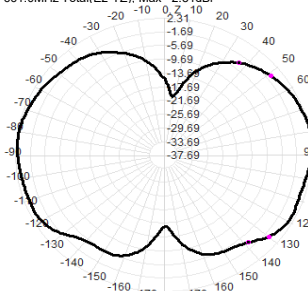
661.0MHz H+V, Eff: 95.3%



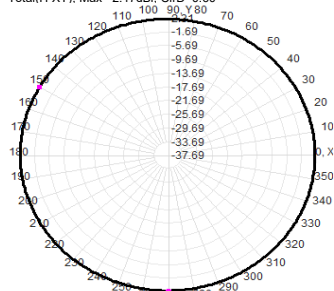
Back View



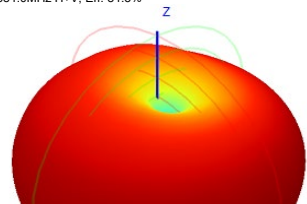
661.0MHz Total(E2-YZ), Max= 2.31dBi



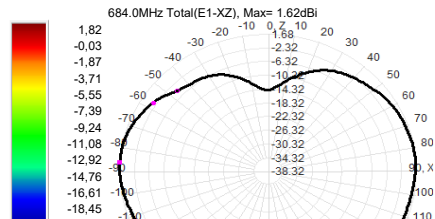
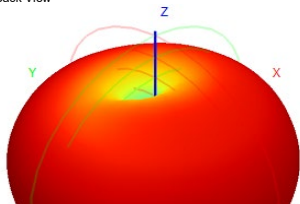
Total(H-XY), Max= 2.17dBi, CirD=0.60



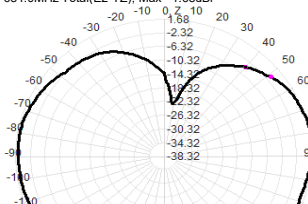
684.0MHz H+V, Eff: 84.3%



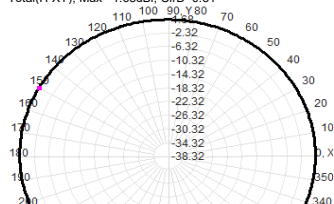
Back View

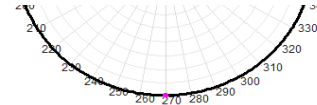
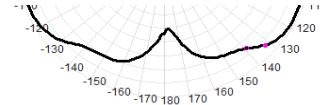
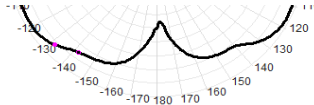


684.0MHz Total(E2-YZ), Max= 1.68dBi



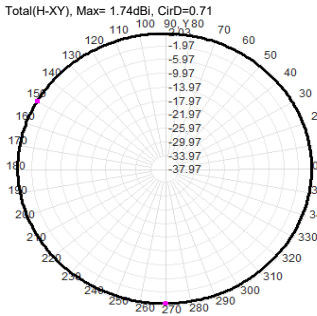
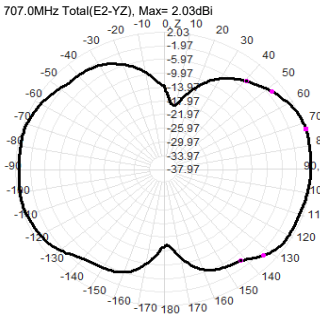
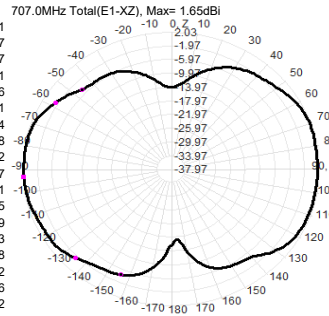
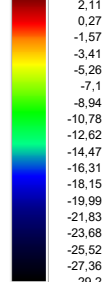
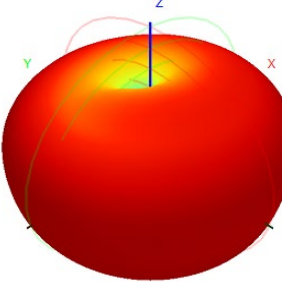
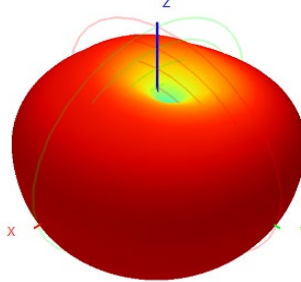
Total(H-XY), Max= 1.68dBi, CirD=0.81





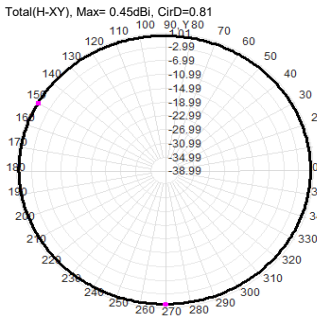
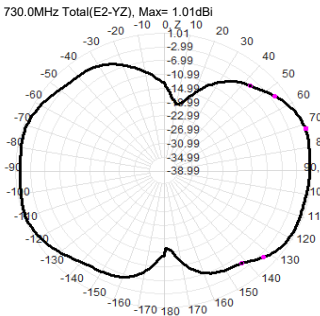
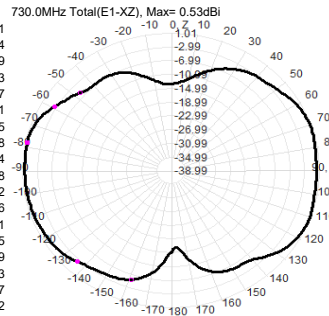
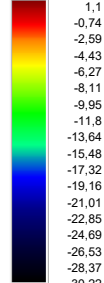
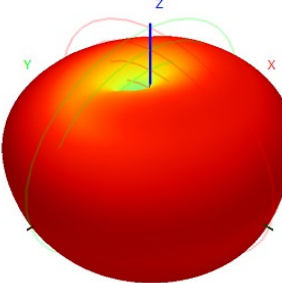
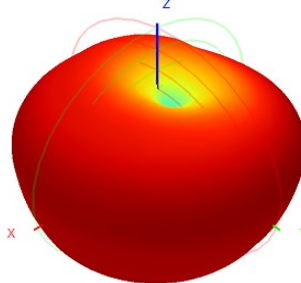
707.0MHz H+V, Eff: 93.2%

Back View



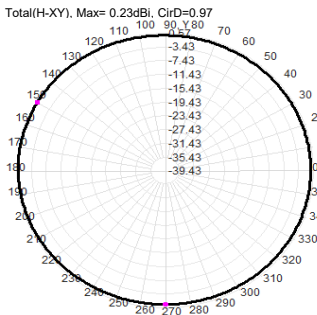
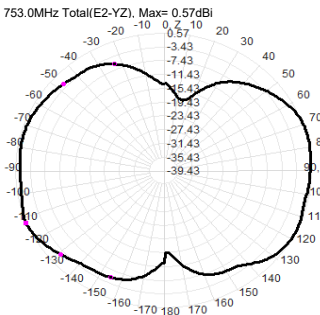
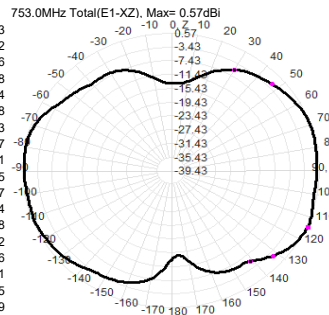
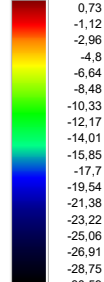
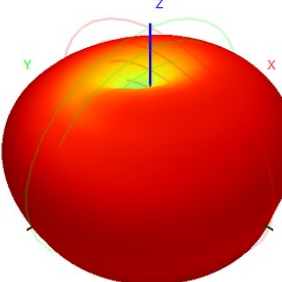
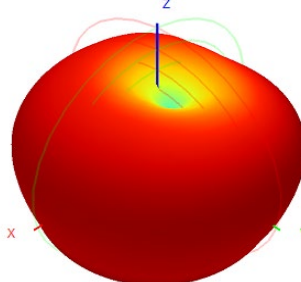
730.0MHz H+V, Eff: 73.2%

Back View



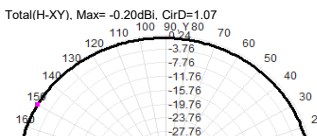
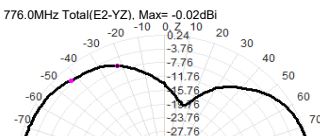
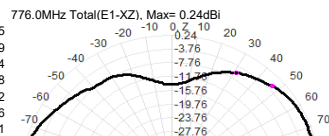
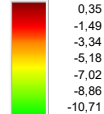
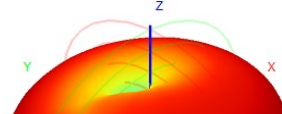
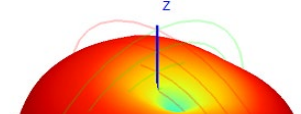
753.0MHz H+V, Eff: 70.1%

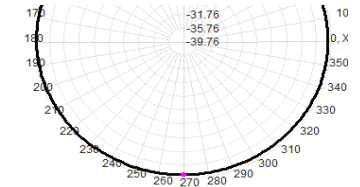
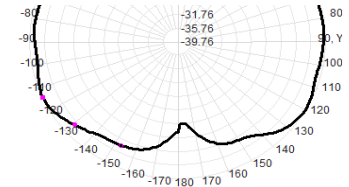
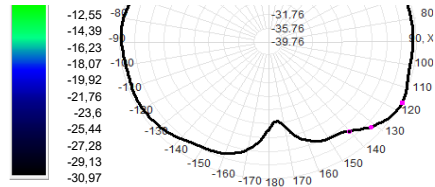
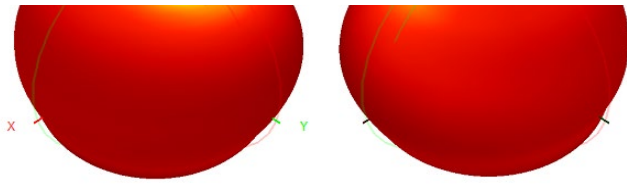
Back View



776.0MHz H+V, Eff: 60.8%

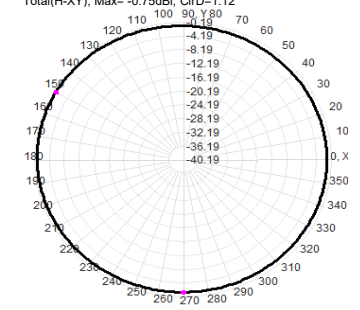
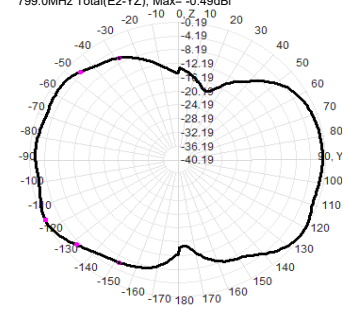
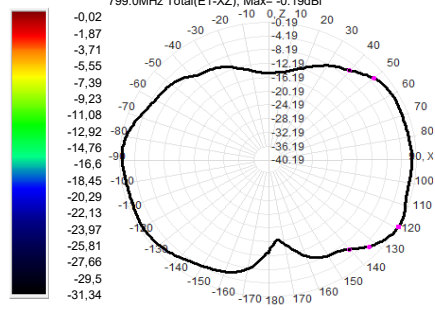
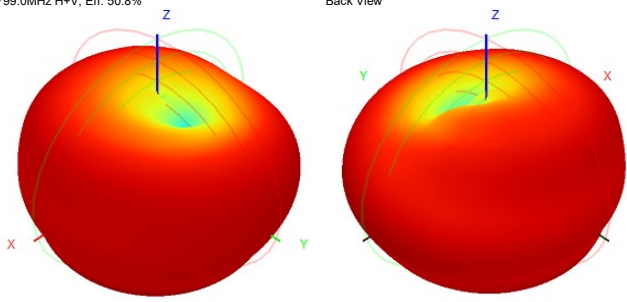
Back View





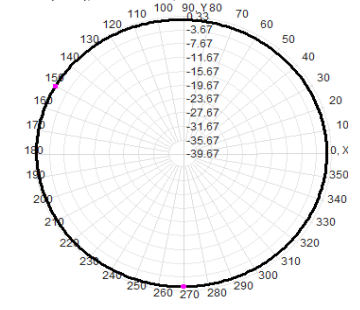
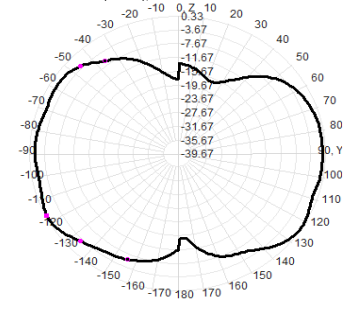
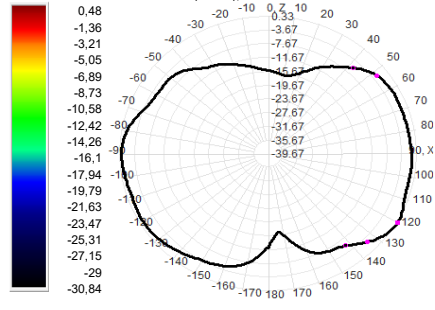
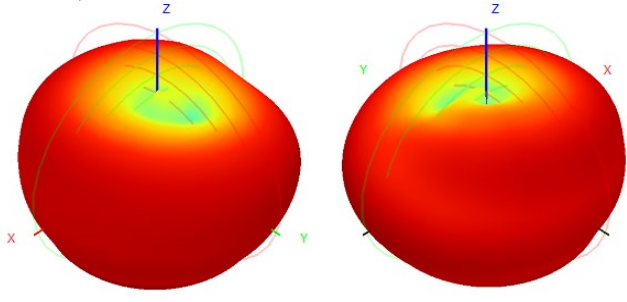
799.0MHz H+V, Eff: 50.8%

Back View



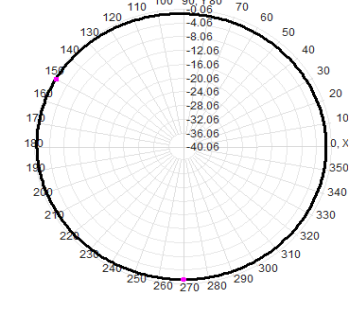
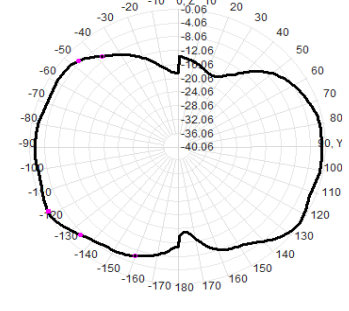
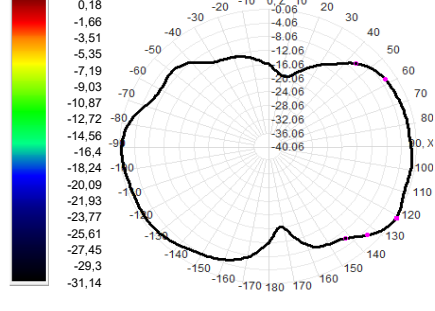
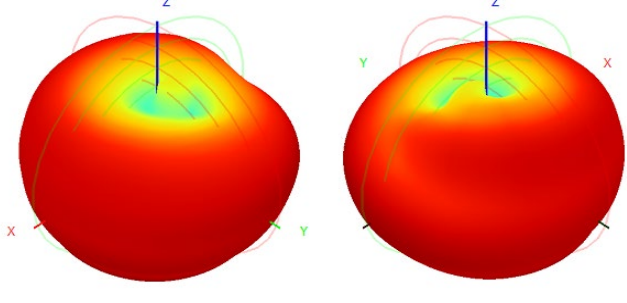
822.0MHz H+V, Eff: 56.6%

Back View



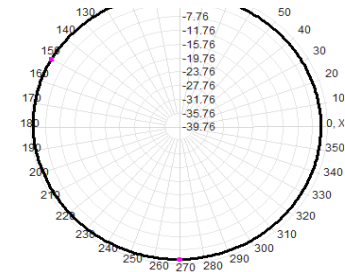
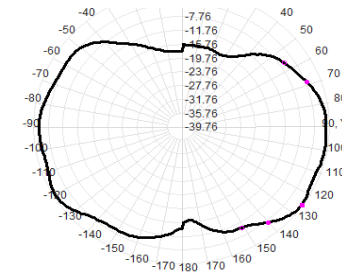
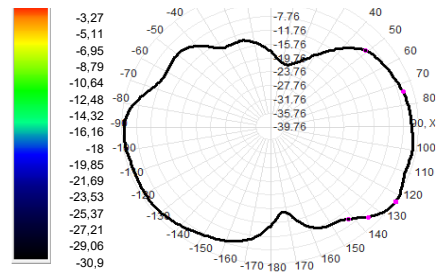
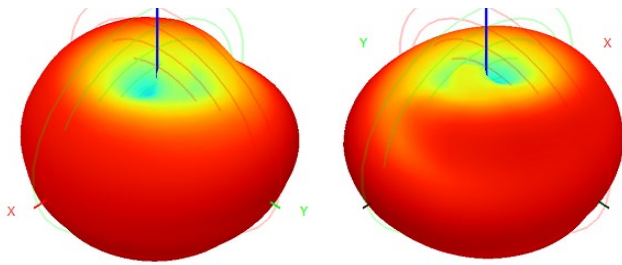
845.0MHz H+V, Eff: 49.9%

Back View



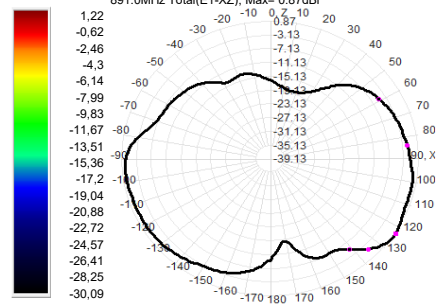
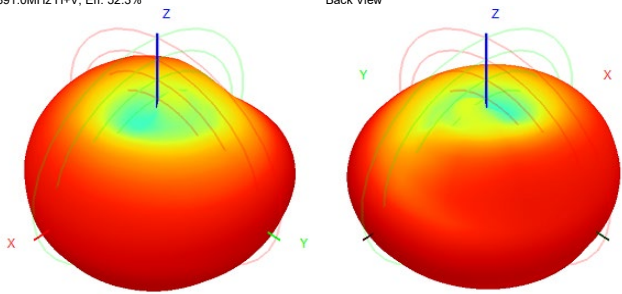
868.0MHz H+V, Eff: 49.5%

Back View

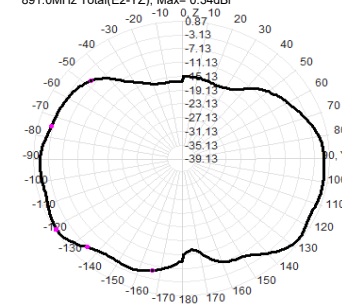


891.0MHz H+V, Eff: 52.3%

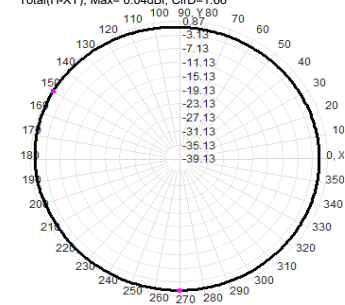
Back View



891.0MHz Total(E2-YZ), Max= 0.34dBi

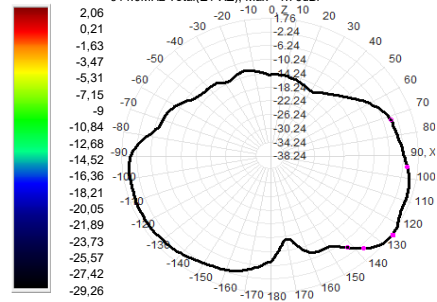
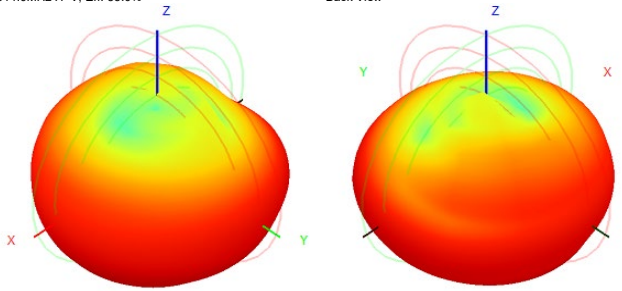


Total(H-XY), Max= 0.04dBi, CirD=1.66

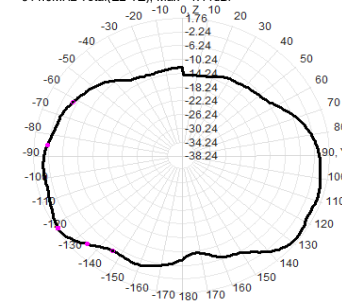


914.0MHz H+V, Eff: 53.0%

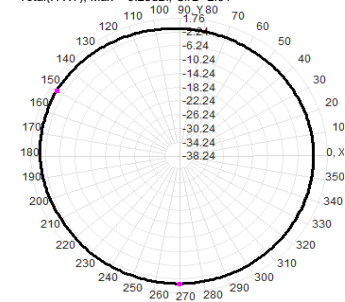
Back View



914.0MHz Total(E2-YZ), Max= 1.11dBi

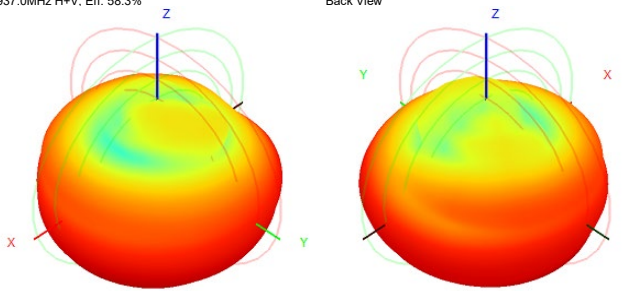


Total(H-XY), Max= -0.28dBi, CirD=2.01

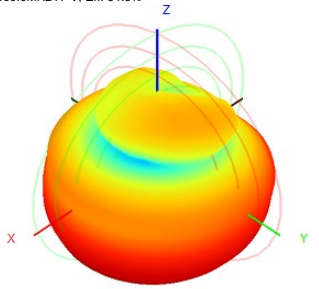


937.0MHz H+V, Eff: 58.3%

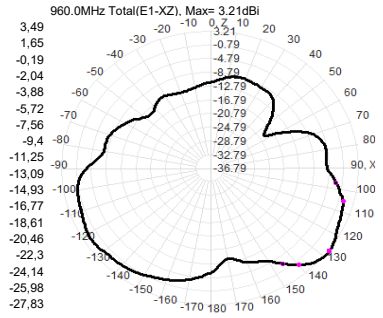
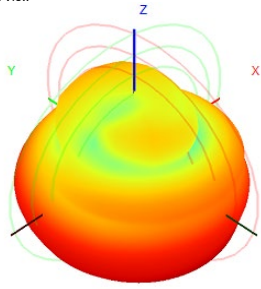
Back View



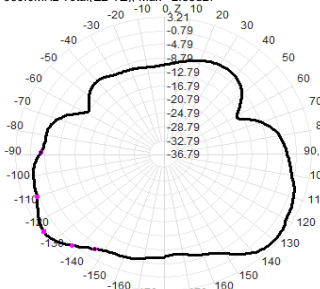
960.0MHz H+V, Eff: 54.8%



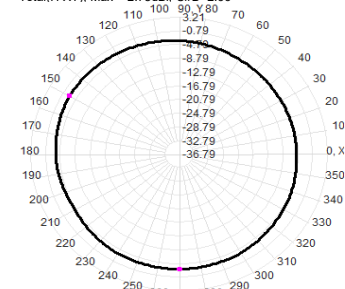
Back View



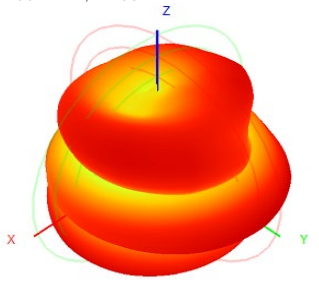
960.0MHz Total(E2-YZ), Max= 2.55dBi



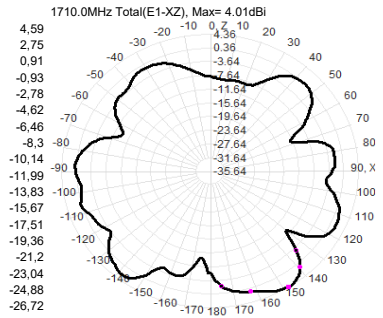
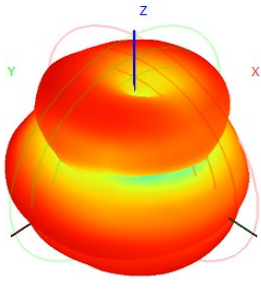
Total(H-XY), Max=- 2.78dBi, CirD=2.66



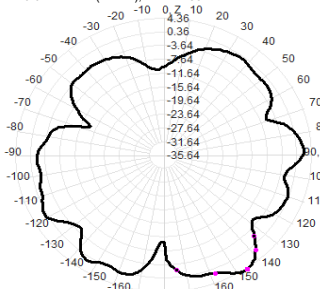
1710.0MHz H+V, Eff: 73.3%



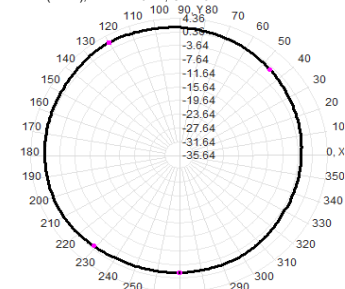
Back View



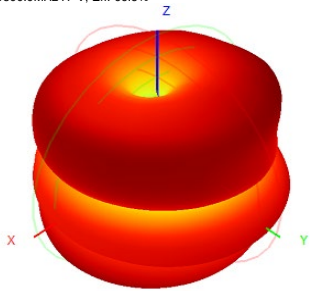
1710.0MHz Total(E2-YZ), Max= 4.36dBi



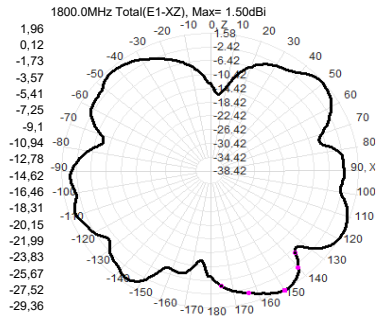
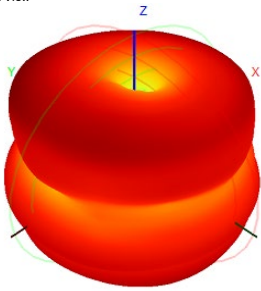
Total(H-XY), Max= 2.28dBi, CirD=5.47



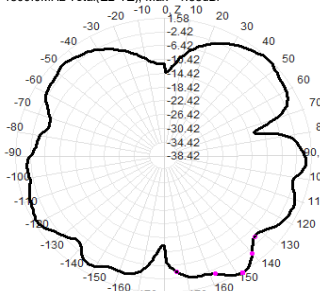
1800.0MHz H+V, Eff: 66.3%



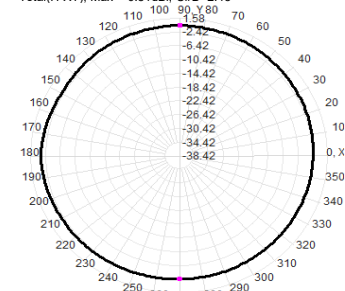
Back View



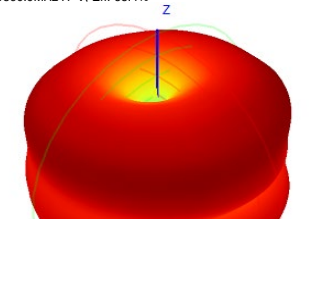
1800.0MHz Total(E2-YZ), Max= 1.58dBi



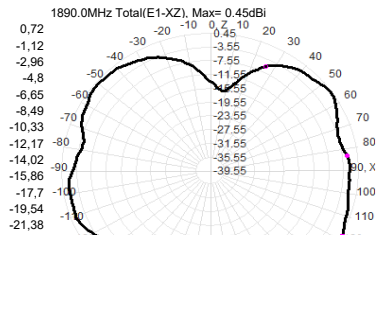
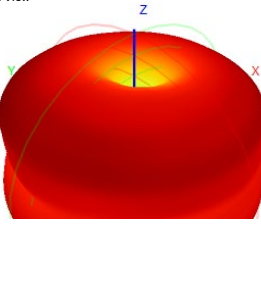
Total(H-XY), Max= -0.51dBi, CirD=2.43



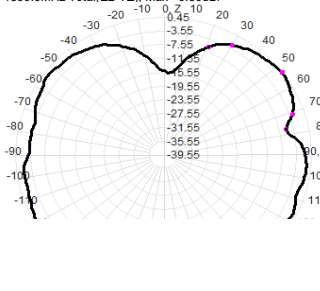
1890.0MHz H+V, Eff: 58.4%



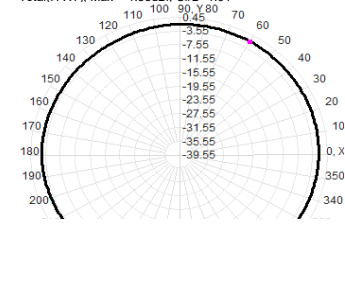
Back View

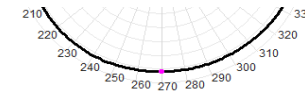
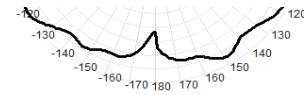
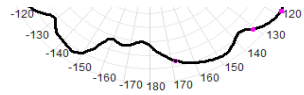


1890.0MHz Total(E2-YZ), Max= 0.30dBi



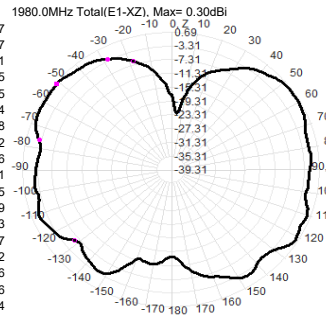
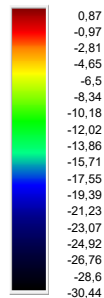
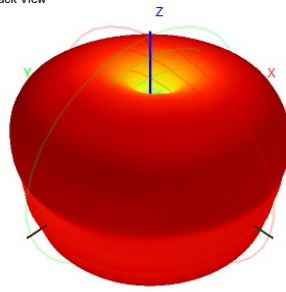
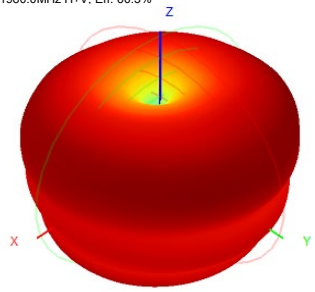
Total(H-XY), Max= -1.55dBi, CirD=1.61



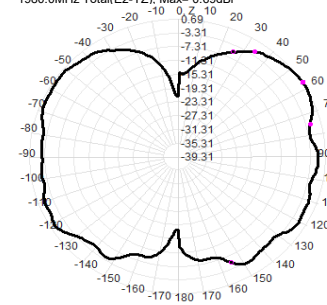


1980.0MHz H+V, Eff: 60.5%

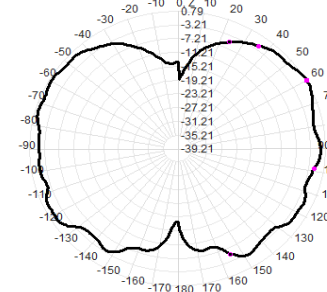
Back View



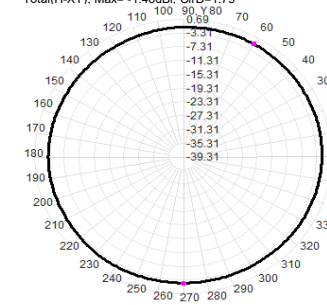
1980.0MHz Total(E1-XZ), Max= 0.30dBi



1980.0MHz Total(E2-YZ), Max= 0.69dBi

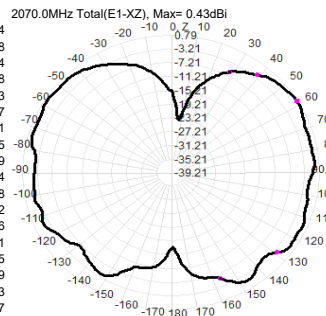
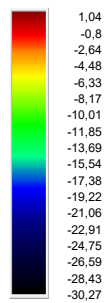
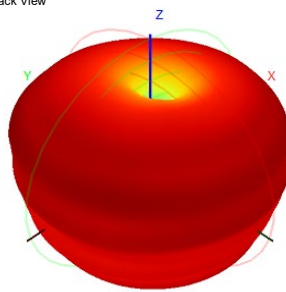
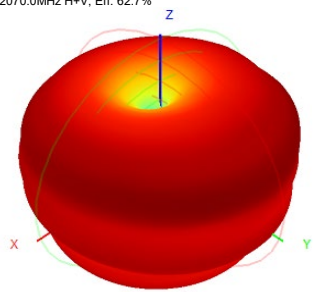


Total(H-XY), Max= -1.46dBi, CirD=1.79

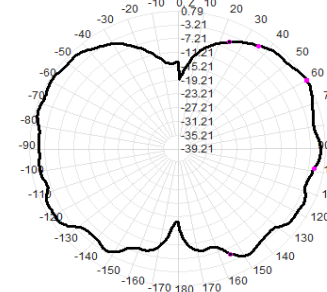


2070.0MHz H+V, Eff: 62.7%

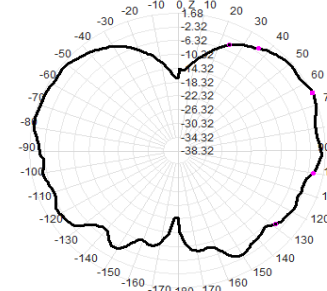
Back View



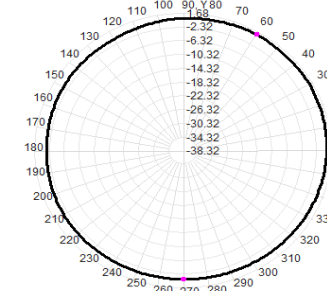
2070.0MHz Total(E1-XZ), Max= 0.43dBi



2070.0MHz Total(E2-YZ), Max= 0.79dBi

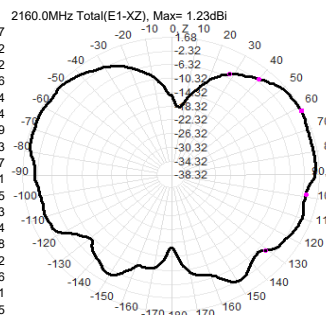
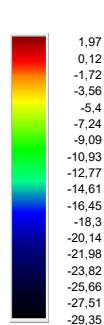
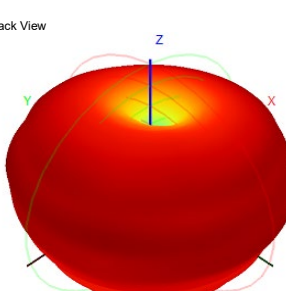
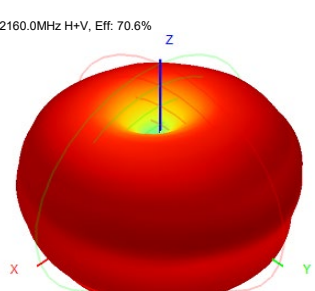


Total(H-XY), Max= -0.69dBi, CirD=1.98

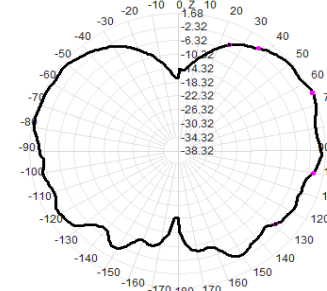


2160.0MHz H+V, Eff: 70.6%

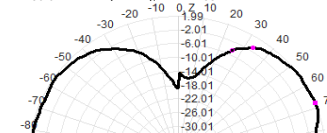
Back View



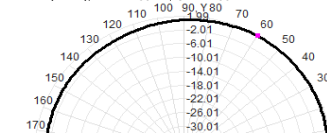
2160.0MHz Total(E1-XZ), Max= 1.23dBi



2160.0MHz Total(E2-YZ), Max= 1.68dBi

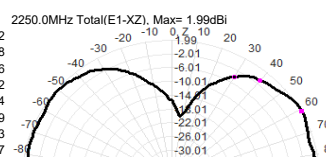
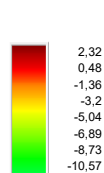
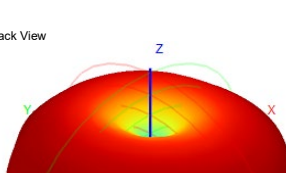
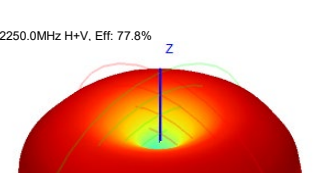


Total(H-XY), Max= 0.77dBi, CirD=2.41

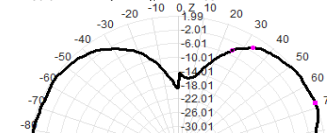


2250.0MHz H+V, Eff: 77.8%

Back View



2250.0MHz Total(E1-XZ), Max= 1.99dBi

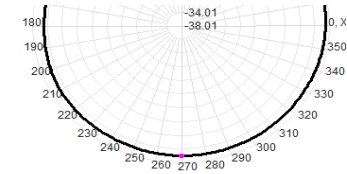
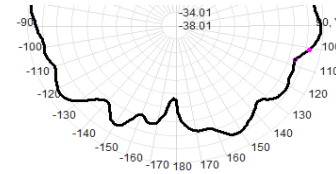
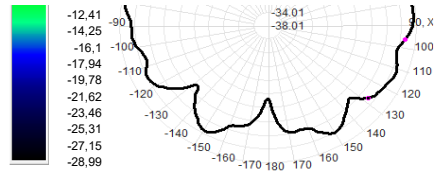
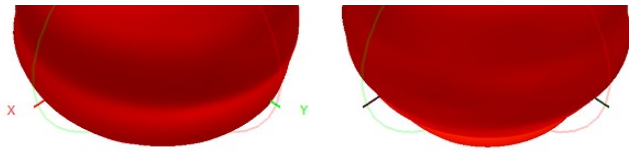


2250.0MHz Total(E2-YZ), Max= 1.83dBi



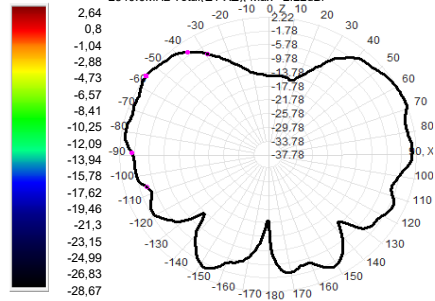
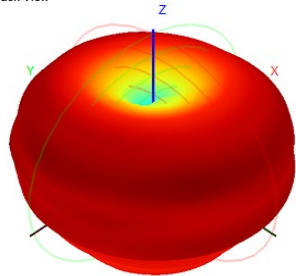
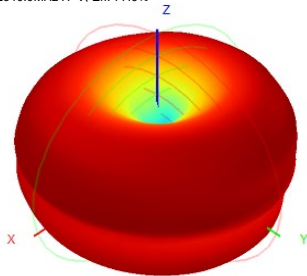
Total(H-XY), Max= 1.63dBi, CirD=2.86



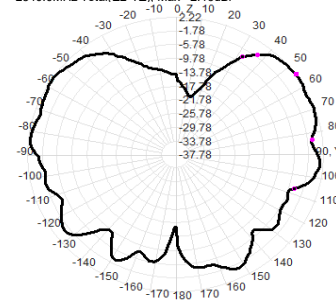


2340.0MHz H+V, Eff: 77.6%

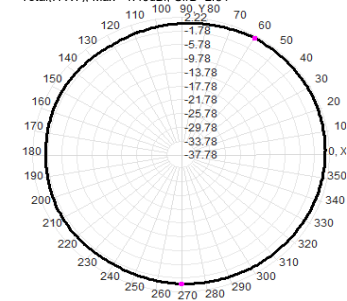
Back View



2340.0MHz Total(E2-YZ), Max= 2.16dBi

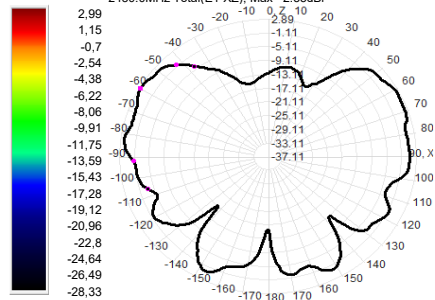
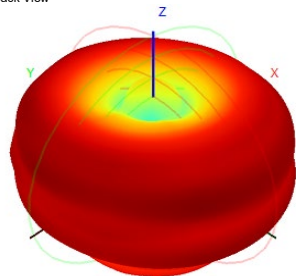
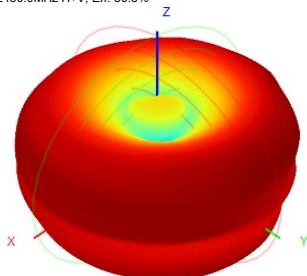


Total(H-XY), Max= 1.40dBi, CirD=2.84

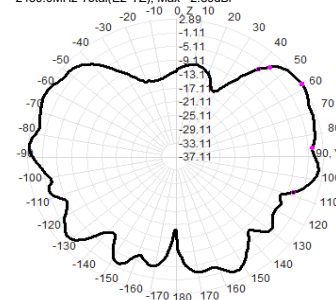


2430.0MHz H+V, Eff: 80.3%

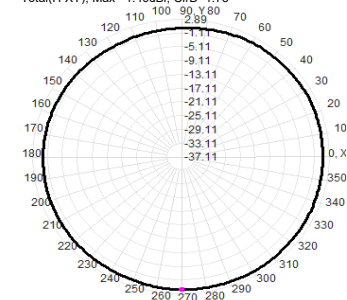
Back View



2430.0MHz Total(E2-YZ), Max= 2.89dBi

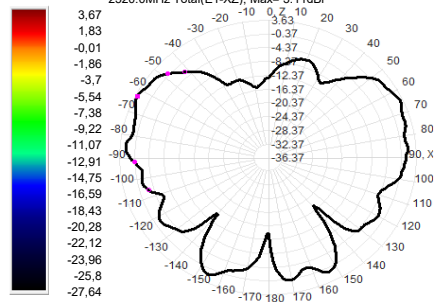
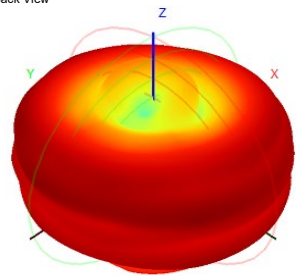
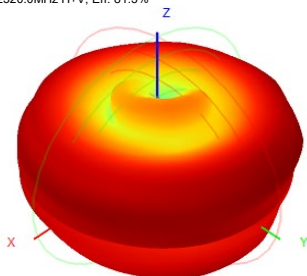


Total(H-XY), Max= 1.40dBi, CirD=1.73

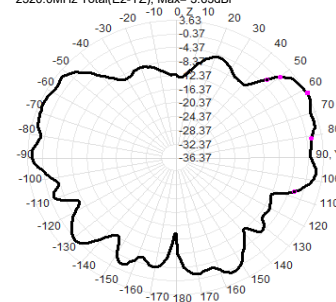


2520.0MHz H+V, Eff: 81.3%

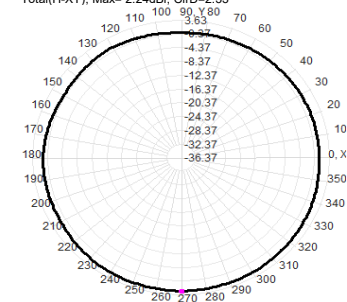
Back View



2520.0MHz Total(E2-YZ), Max= 3.63dBi

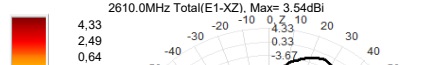
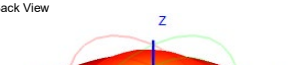
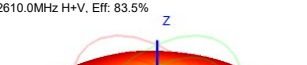


Total(H-XY), Max= 2.24dBi, CirD=2.33

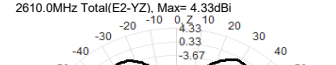


2610.0MHz H+V, Eff: 83.5%

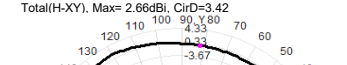
Back View

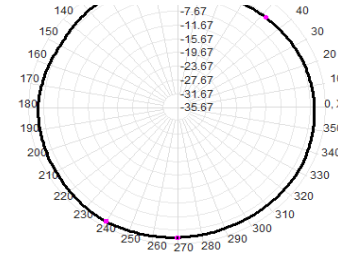
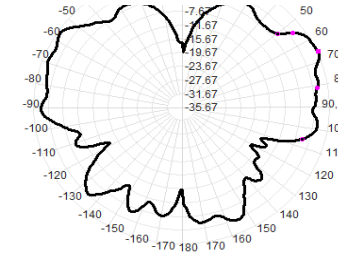
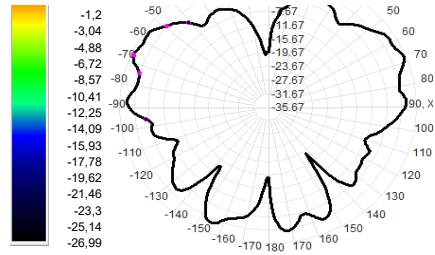
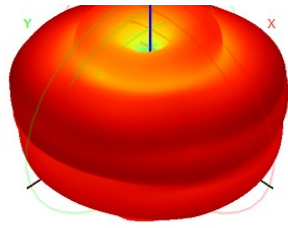
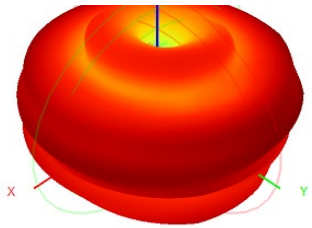


2610.0MHz Total(E2-YZ), Max= 4.33dBi



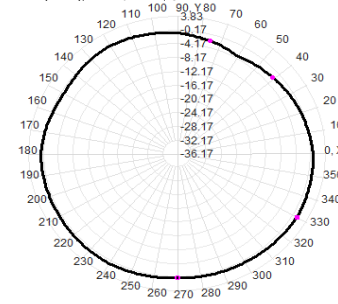
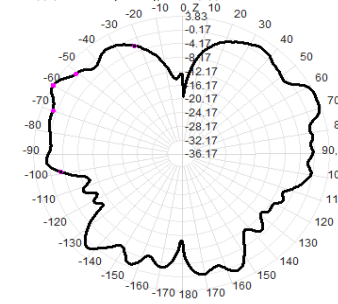
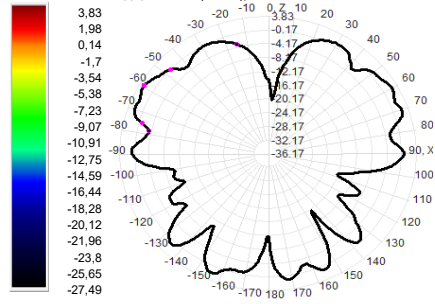
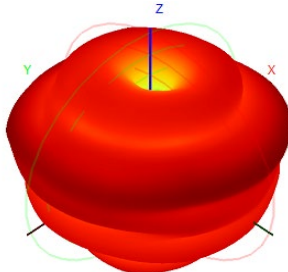
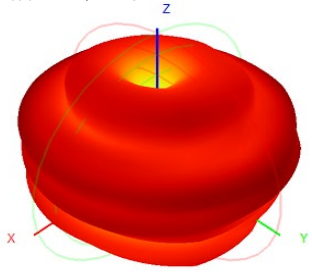
Total(H-XY), Max= 2.66dBi, CirD=3.42





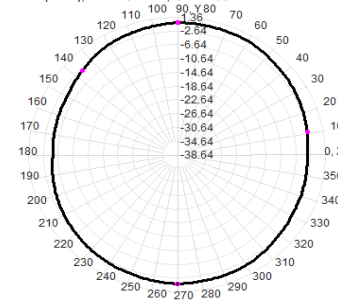
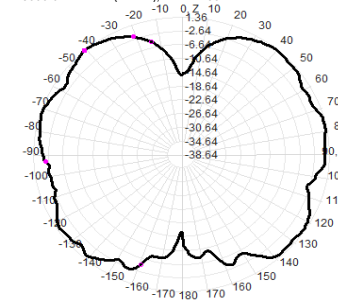
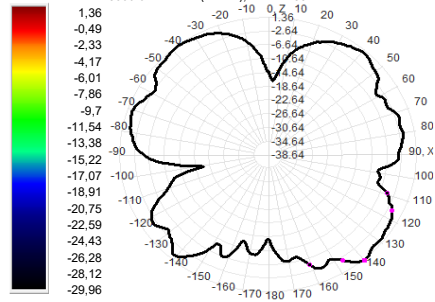
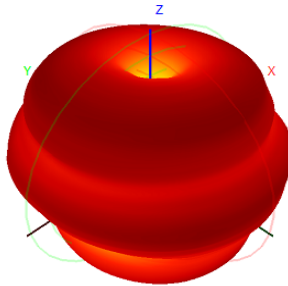
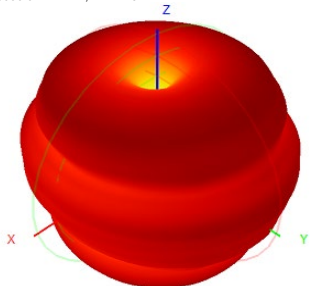
2700.0MHz H+V, Eff. 74.5%

Back View



3000.0MHz H+V, Eff. 71.3%

Back View

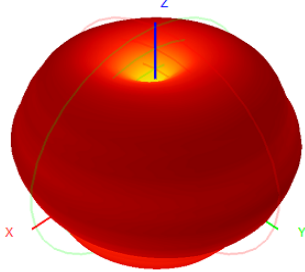


3100.0MHz H+V, Eff. 76.7%

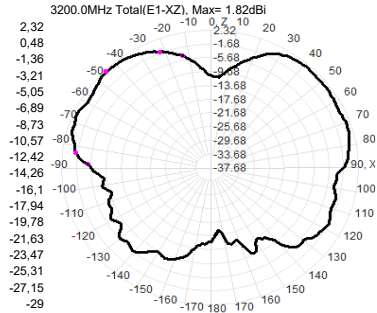
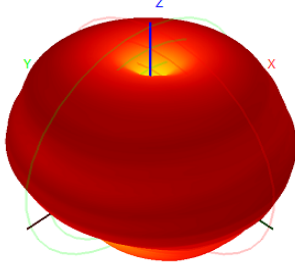
Back View



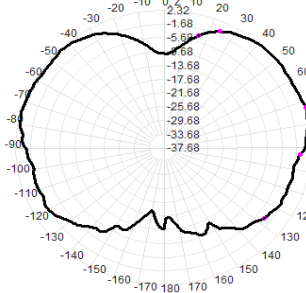
3200.0MHz H+V, Eff: 77.2%



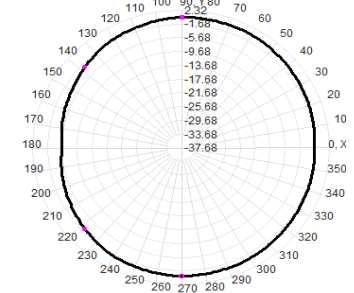
Back View



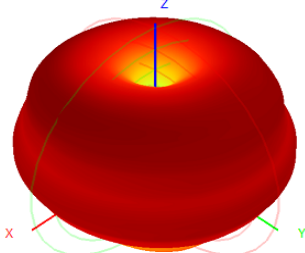
3200.0MHz Total(E2-YZ), Max= 2.32dBi



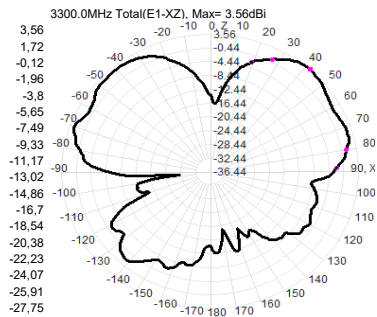
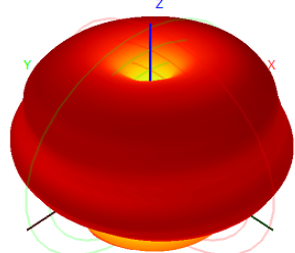
Total(H-XY), Max= 0.26dBi, CirD=5.92



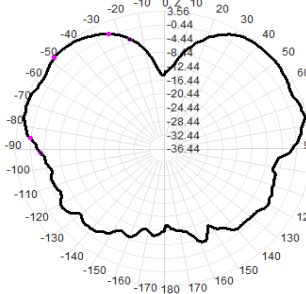
3300.0MHz H+V, Eff: 79.8%



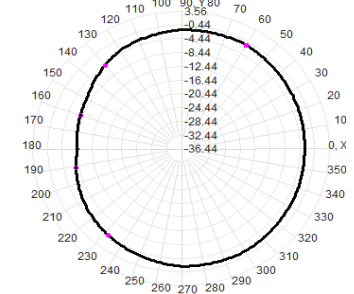
Back View



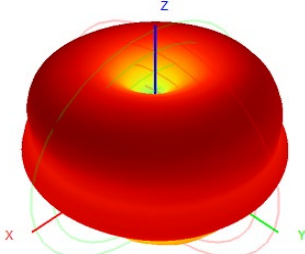
3300.0MHz Total(E2-YZ), Max= 3.19dBi



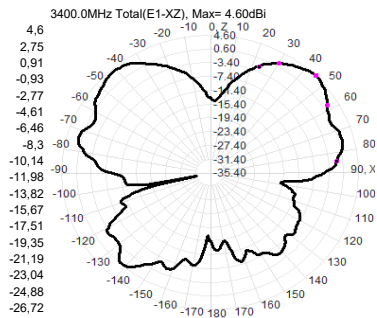
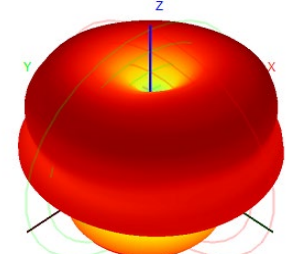
Total(H-XY), Max= -1.62dBi, CirD=6.95



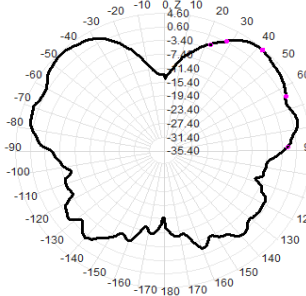
3400.0MHz H+V, Eff: 79.2%



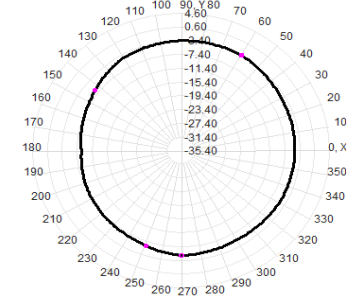
Back View



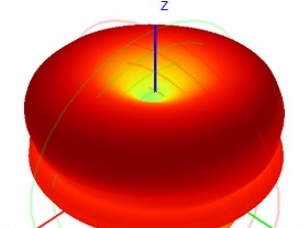
3400.0MHz Total(E2-YZ), Max= 4.10dBi



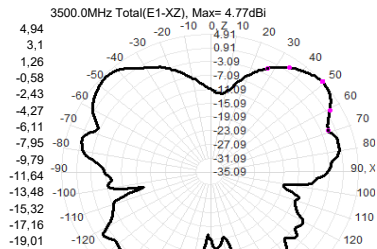
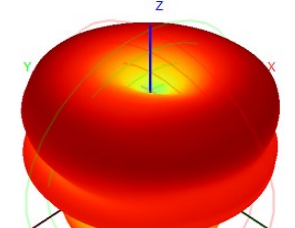
Total(H-XY), Max= -3.28dBi, CirD=5.30



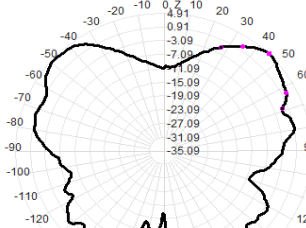
3500.0MHz H+V, Eff: 80.4%



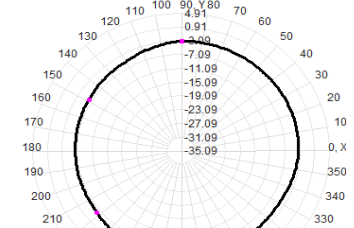
Back View

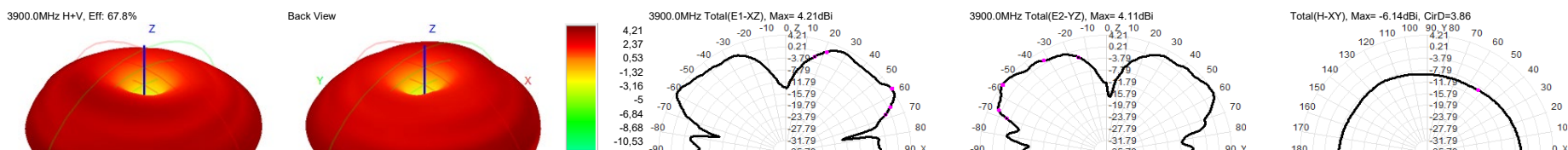
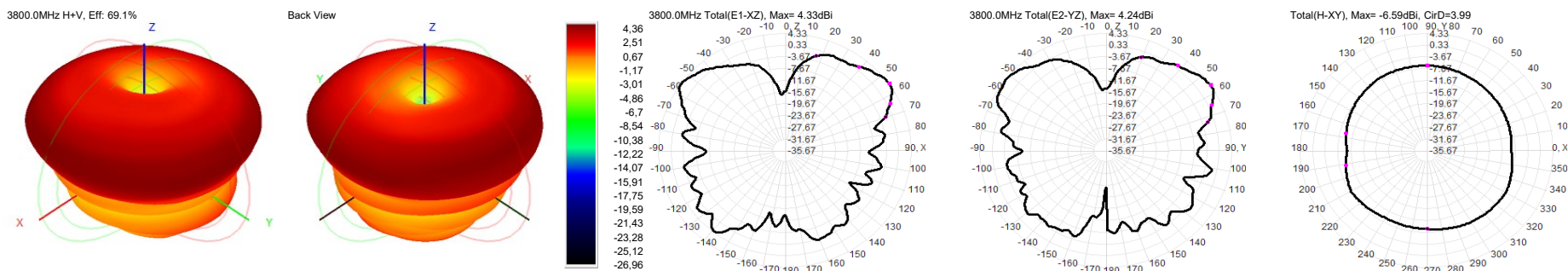
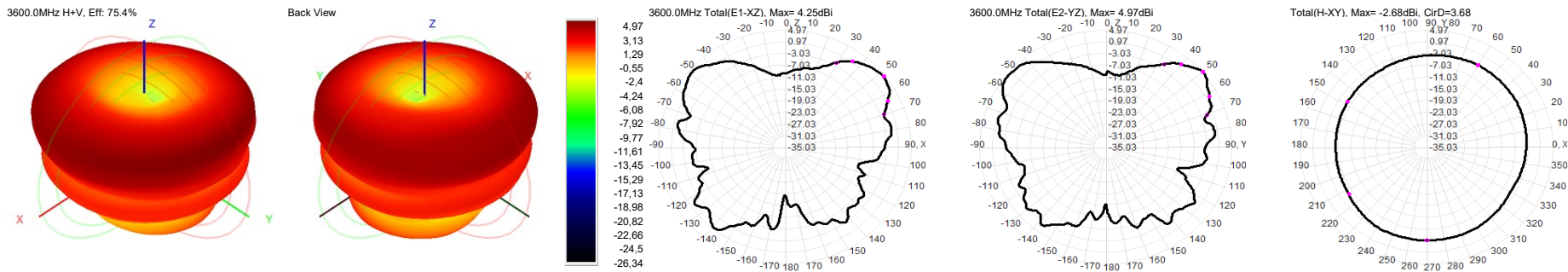
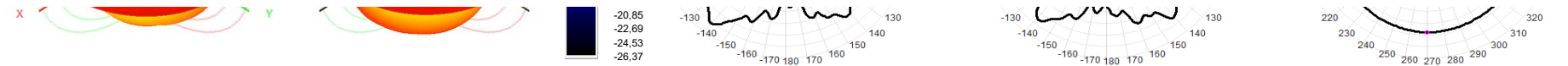


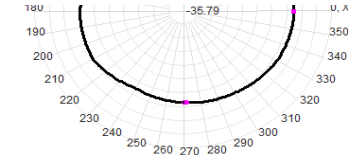
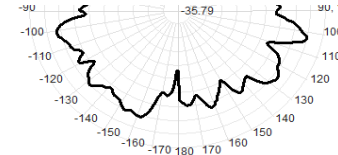
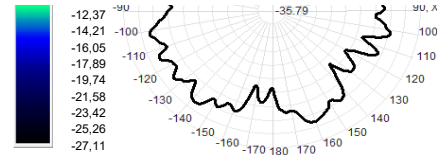
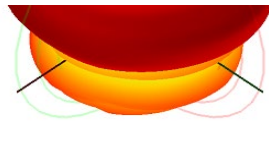
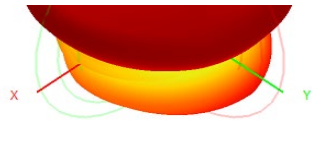
3500.0MHz Total(E2-YZ), Max= 4.91dBi



Total(H-XY), Max= -3.15dBi, CirD=3.50

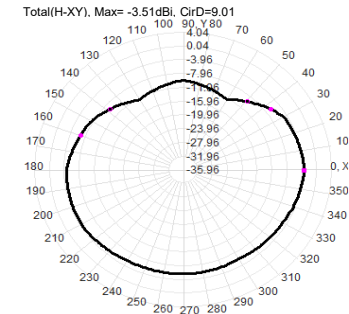
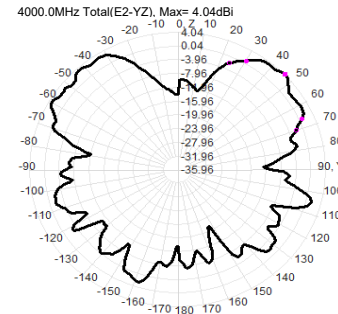
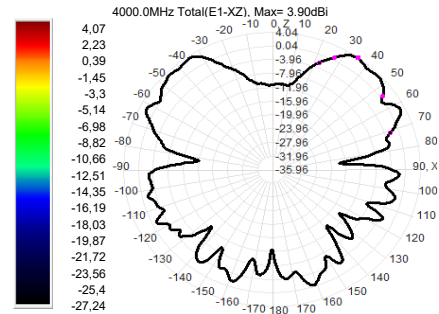
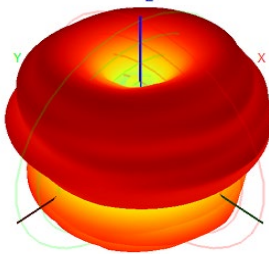
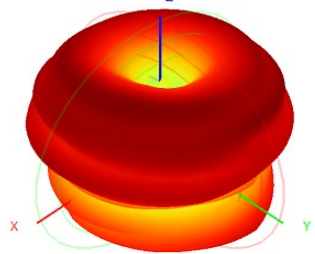






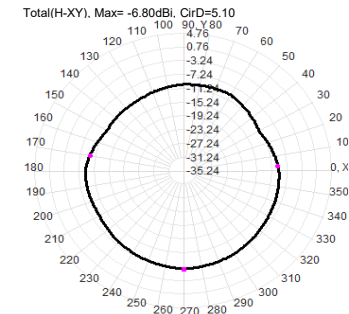
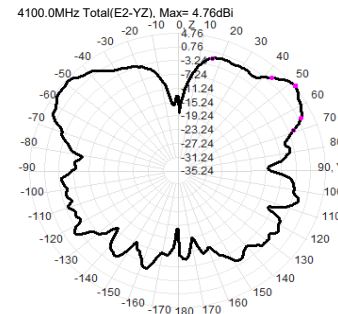
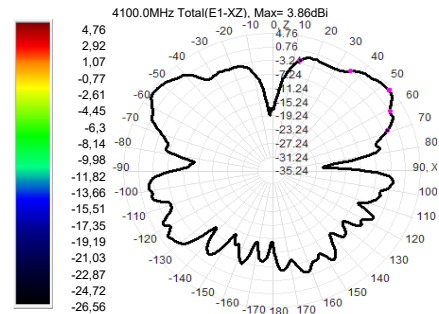
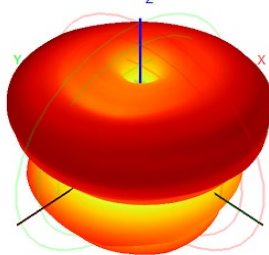
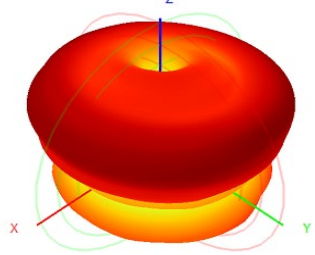
4000.0MHz H+V, Eff: 69.0%

Back View



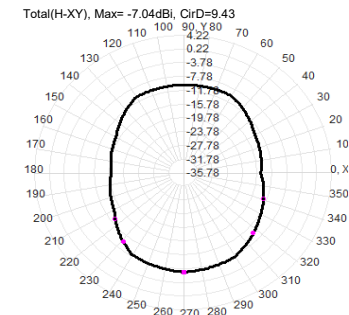
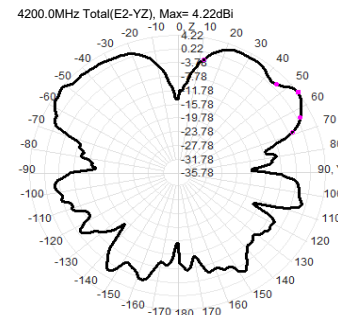
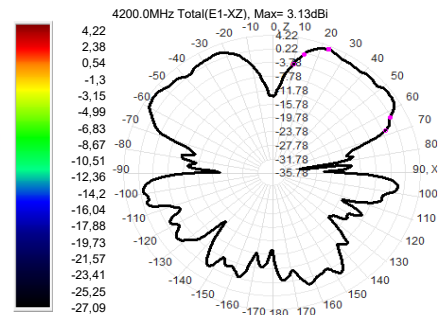
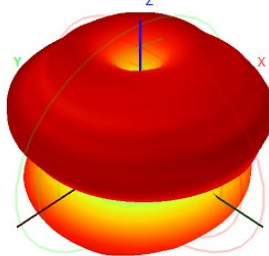
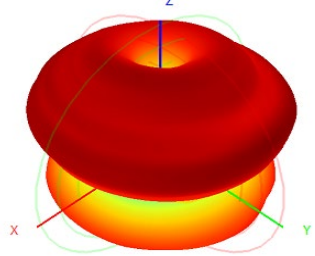
4100.0MHz H+V, Eff: 64.6%

Back View



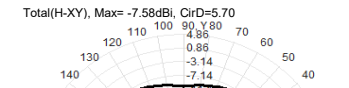
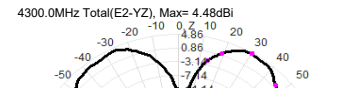
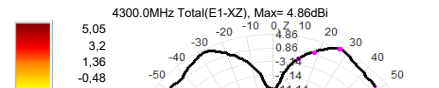
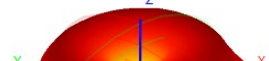
4200.0MHz H+V, Eff: 64.8%

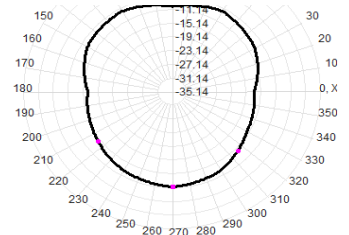
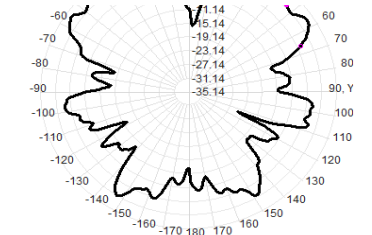
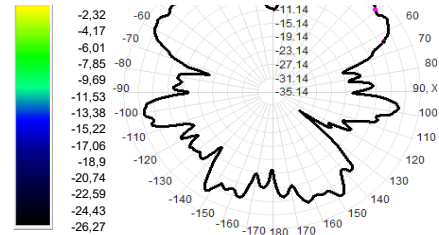
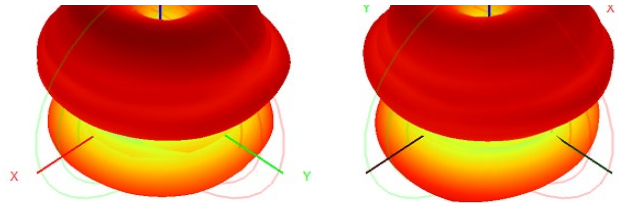
Back View



4300.0MHz H+V, Eff: 66.1%

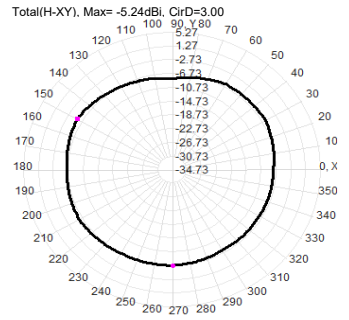
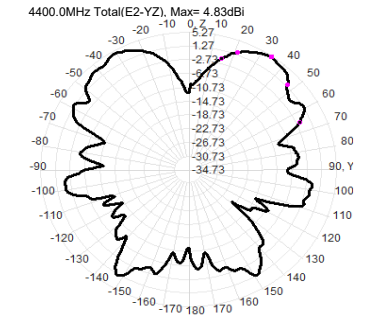
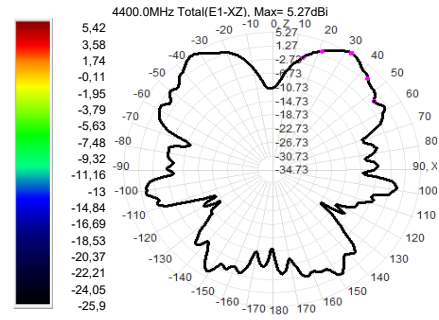
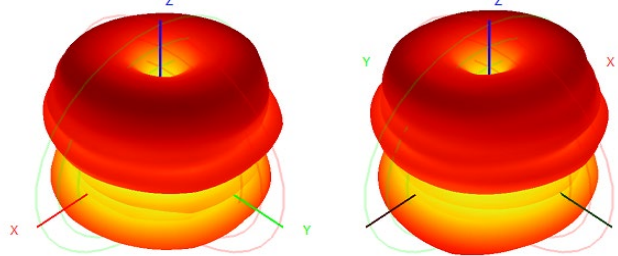
Back View





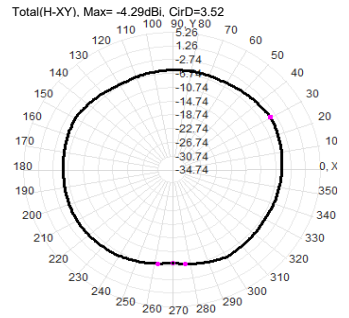
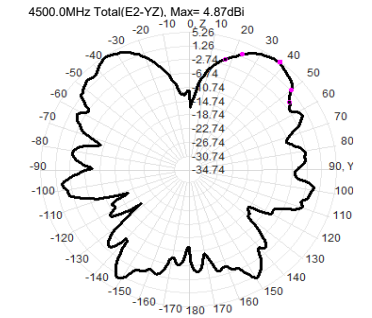
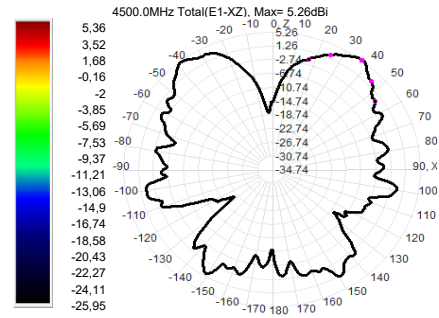
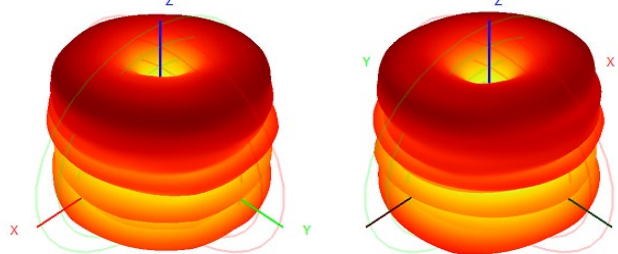
4400.0MHz H+V, Eff: 66.2%

Back View



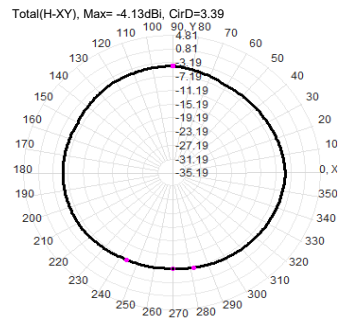
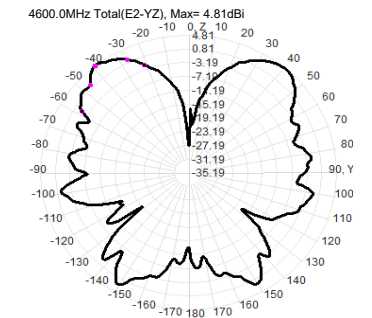
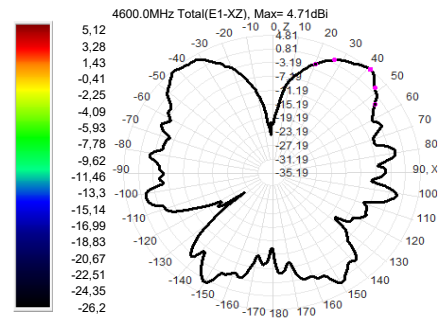
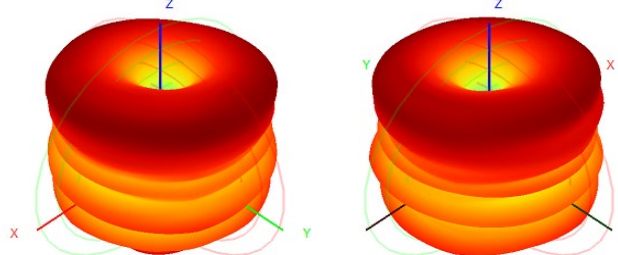
4500.0MHz H+V, Eff: 68.4%

Back View

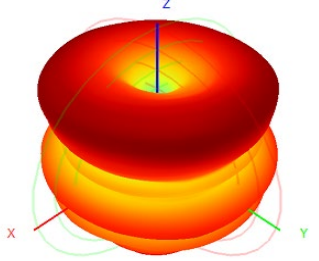


4600.0MHz H+V, Eff: 66.6%

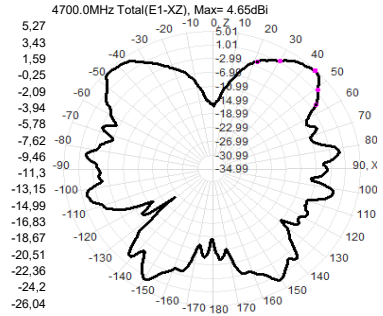
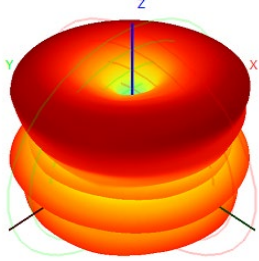
Back View



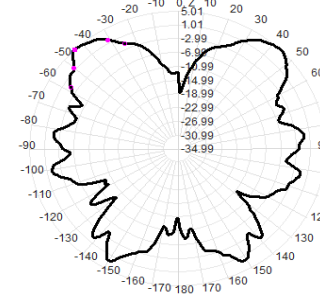
4700.0MHz H+V, Eff: 69.4%



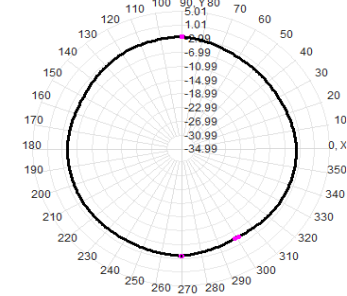
Back View



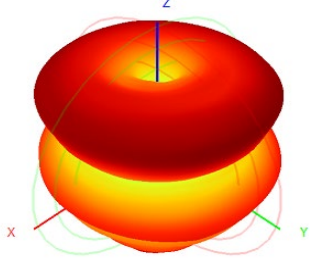
4700.0MHz Total(E2-YZ), Max= 5.01dBi



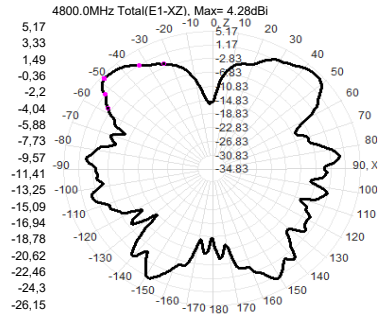
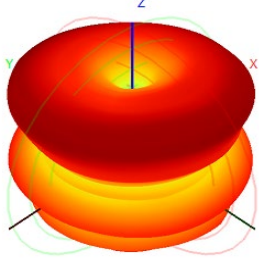
Total(H-XY), Max= -2.38dBi, CirD=3.06



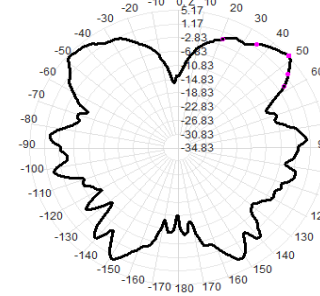
4800.0MHz H+V, Eff: 67.5%



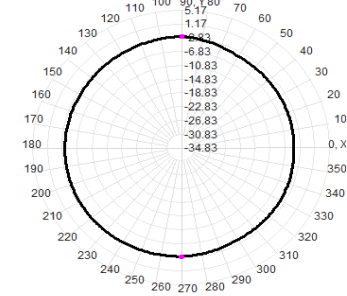
Back View



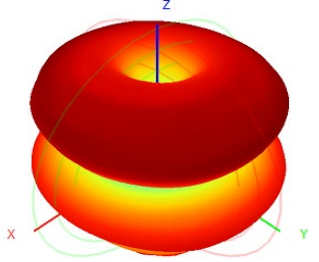
4800.0MHz Total(E2-YZ), Max= 5.17dBi



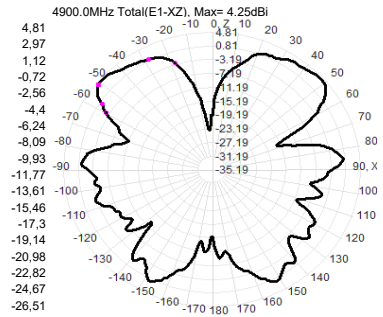
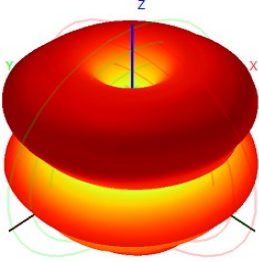
Total(H-XY), Max= -2.46dBi, CirD=2.23



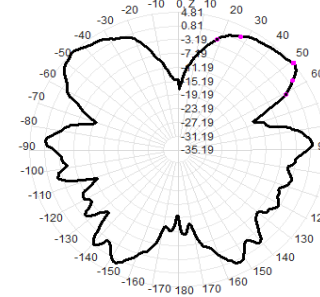
4900.0MHz H+V, Eff: 75.1%



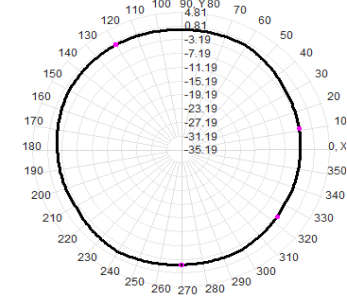
Back View



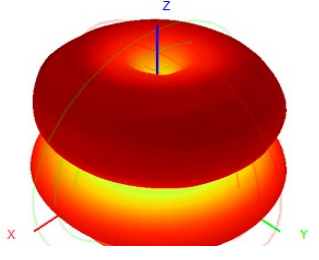
4900.0MHz Total(E2-YZ), Max= 4.81dBi



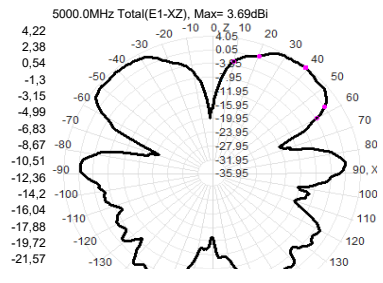
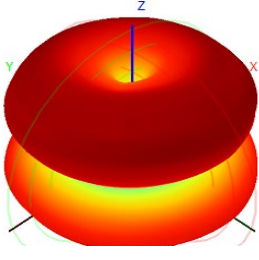
Total(H-XY), Max= -0.02dBi, CirD=3.31



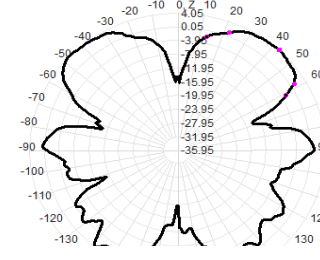
5000.0MHz H+V, Eff: 70.9%



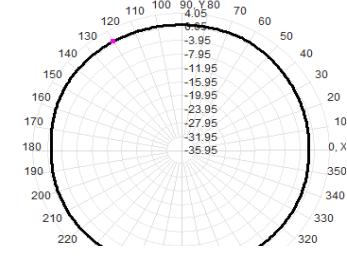
Back View

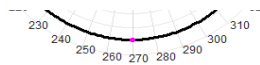
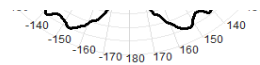


5000.0MHz Total(E2-YZ), Max= 4.05dBi



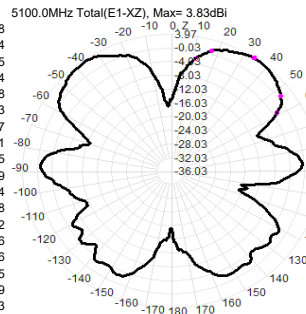
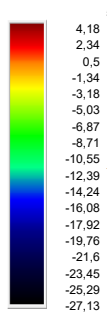
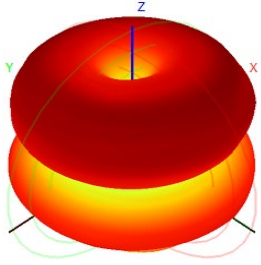
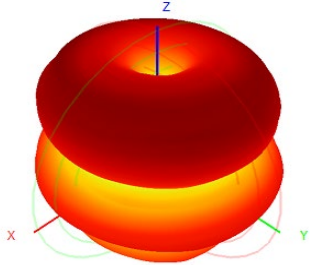
Total(H-XY), Max= 0.65dBi, CirD=2.52



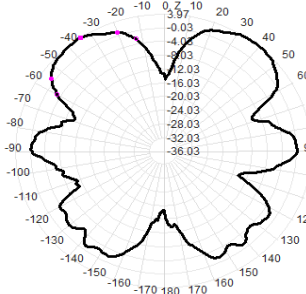


5100.0MHz H+V, Eff: 67.0%

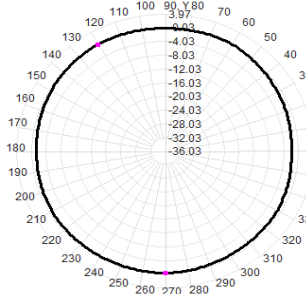
Back View



5100.0MHz Total(E2-YZ), Max= 3.97dBi

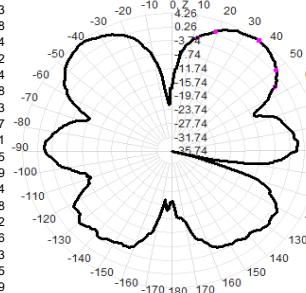
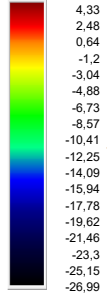
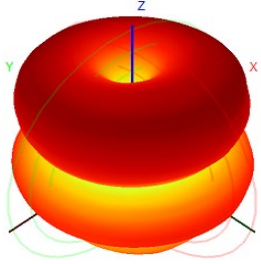
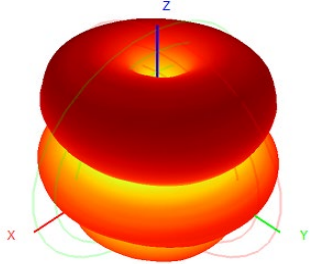


Total(H-XY), Max= -0.01dBi, CirD=2.27

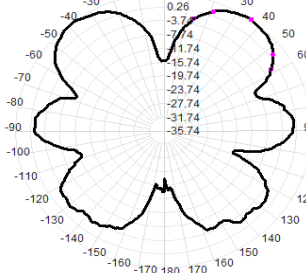


5200.0MHz H+V, Eff: 63.7%

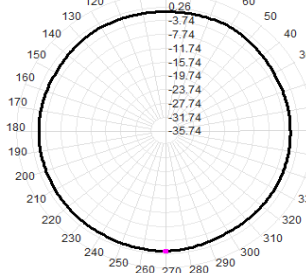
Back View



5200.0MHz Total(E2-YZ), Max= 4.26dBi

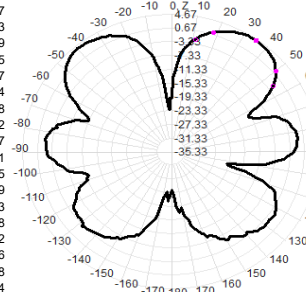
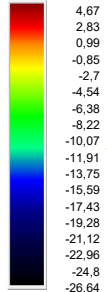
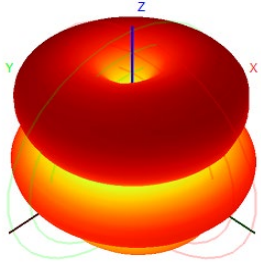
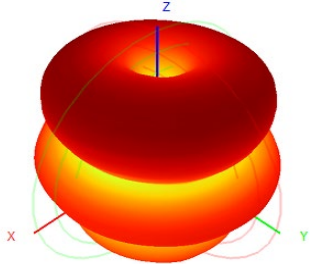


Total(H-XY), Max= -0.85dBi, CirD=1.41

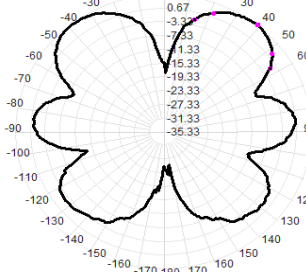


5300.0MHz H+V, Eff: 70.0%

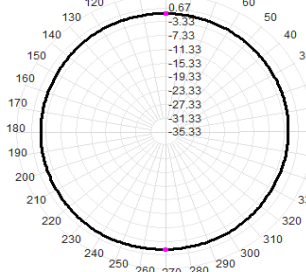
Back View



5300.0MHz Total(E2-YZ), Max= 4.67dBi

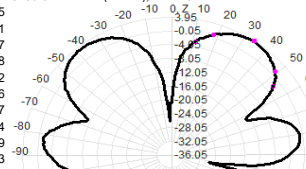
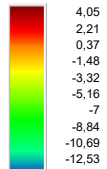
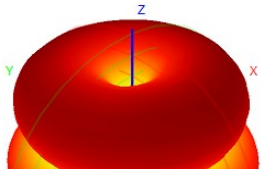
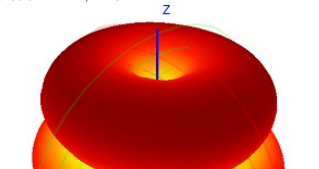


Total(H-XY), Max= -0.93dBi, CirD=1.47

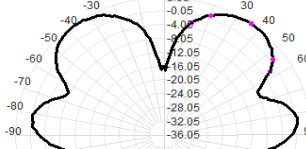


5400.0MHz H+V, Eff: 61.1%

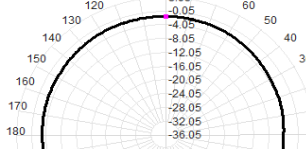
Back View

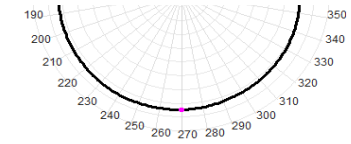
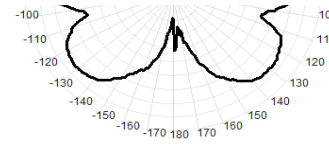
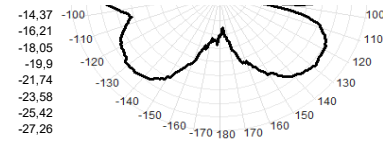
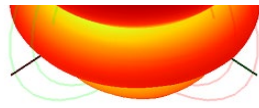
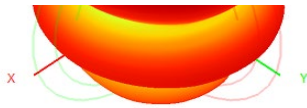


5400.0MHz Total(E2-YZ), Max= 3.95dBi



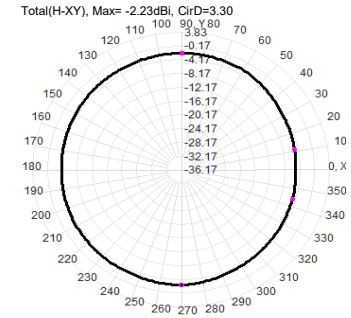
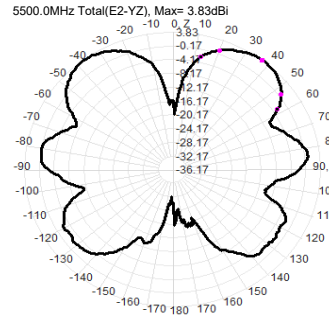
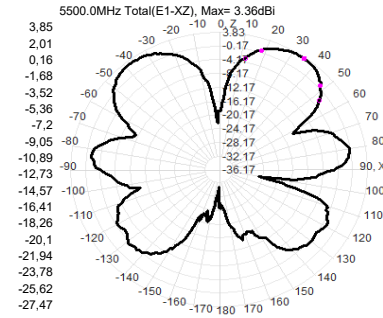
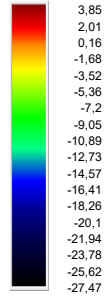
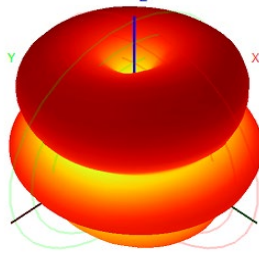
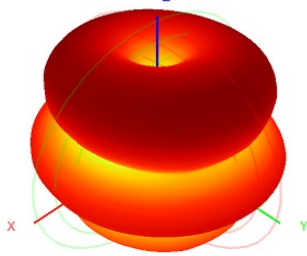
Total(H-XY), Max= -1.56dBi, CirD=2.82





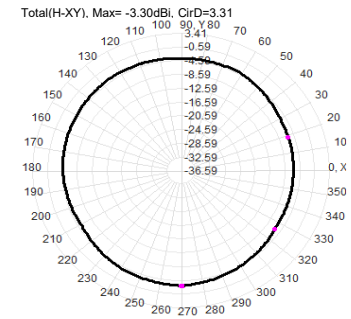
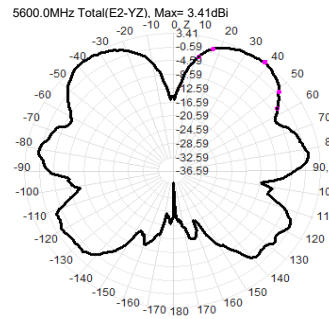
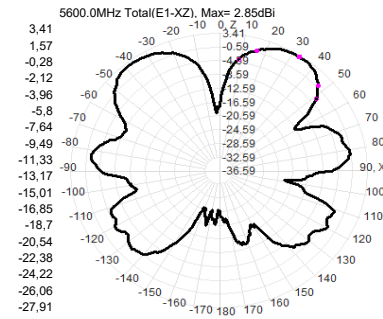
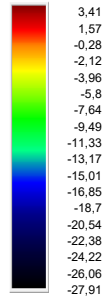
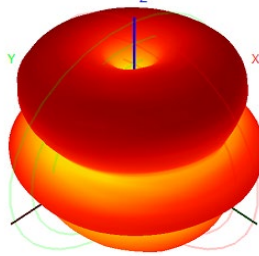
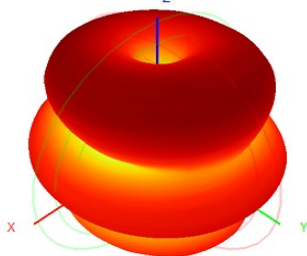
5500.0MHz H+V, Eff: 58.6%

Back View



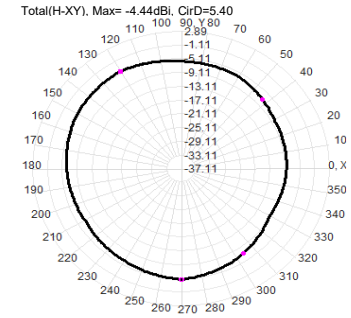
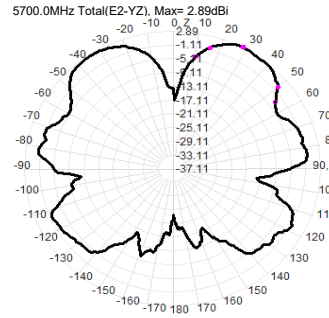
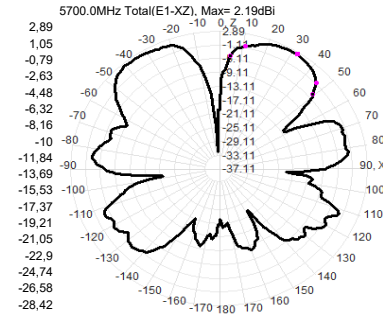
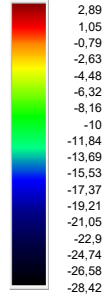
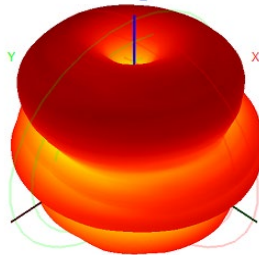
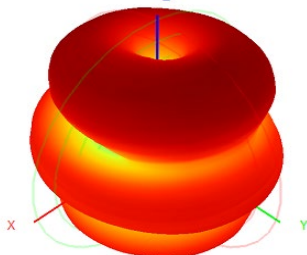
5600.0MHz H+V, Eff: 54.8%

Back View



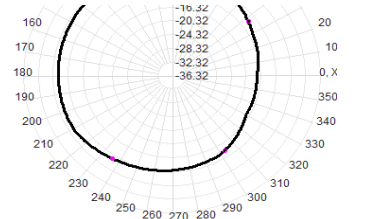
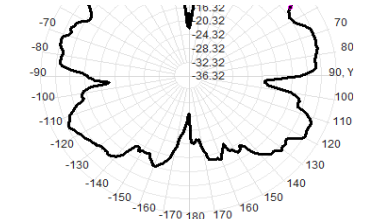
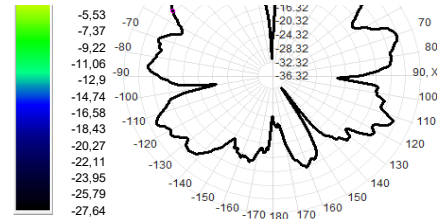
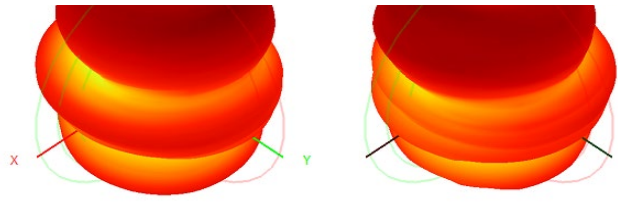
5700.0MHz H+V, Eff: 49.7%

Back View



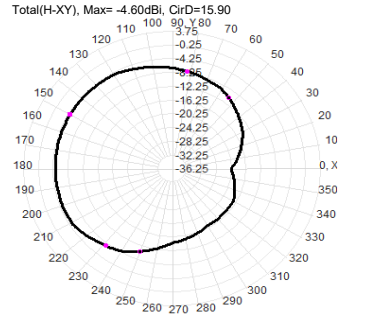
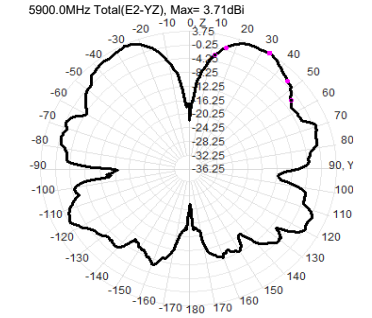
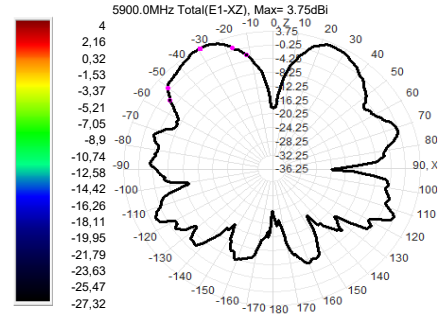
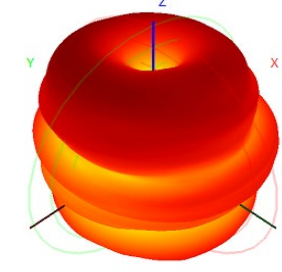
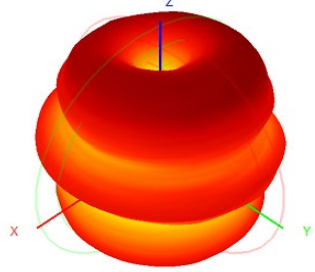
5800.0MHz H+V, Eff: 52.7%

Back View



5900.0MHz H+V, Eff: 55.1%

Back View



6000.0MHz H+V, Eff: 58.5%

Back View

