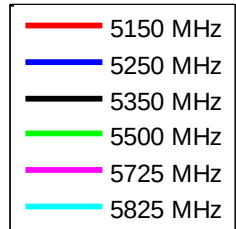
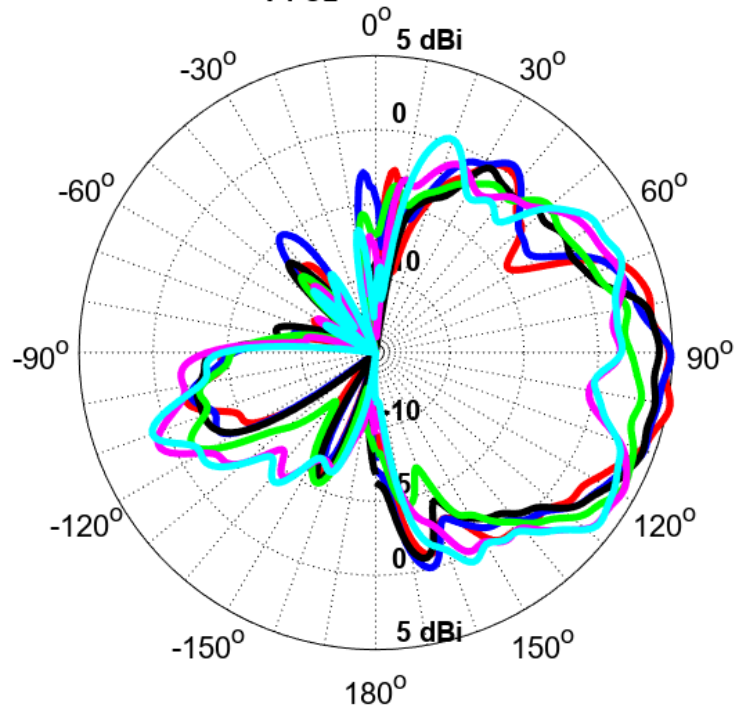


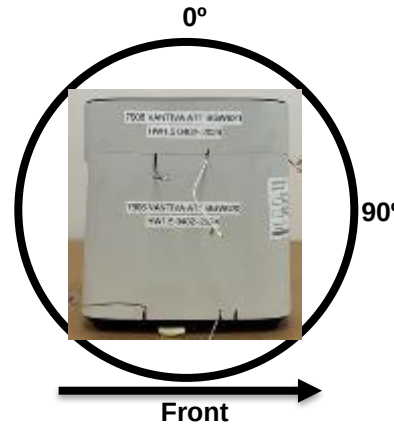
# Elevation (Front to Back) Cut – V-Pol Power DFS Antenna



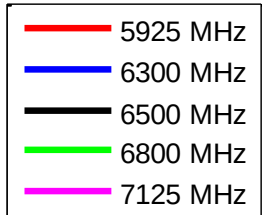
IoT1-DFS 5 GHz  
EL1 (Front-to-Back) Cut @  $\Phi=0^\circ$   
 $E_{V-POL}$  Component



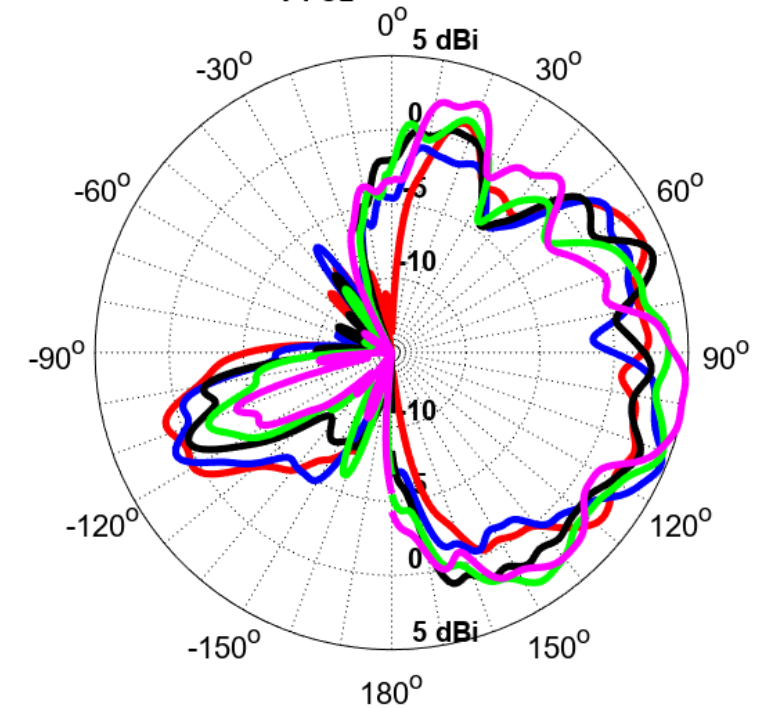
DFS-5 GHz



DFS

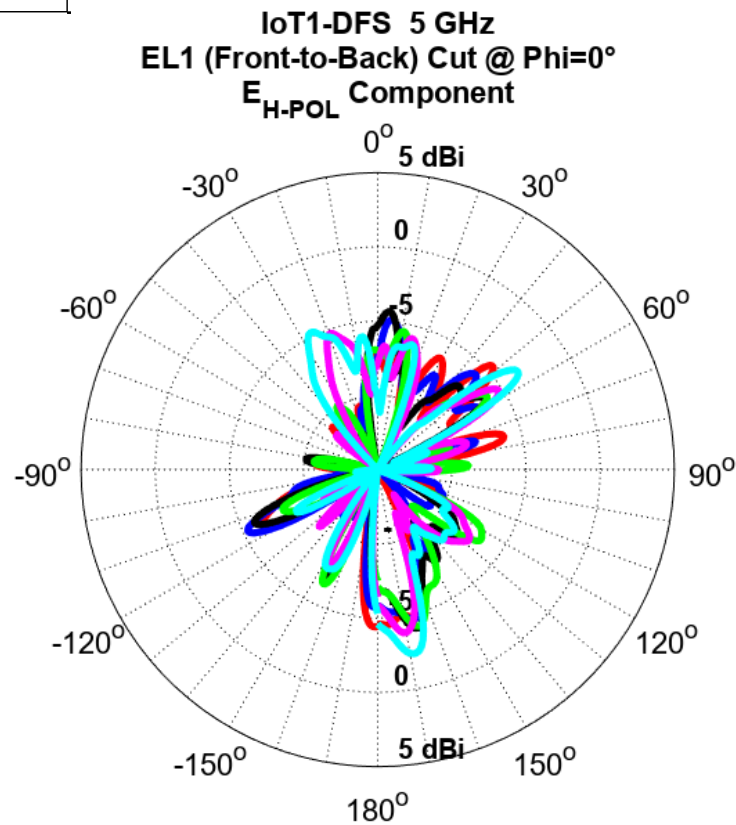
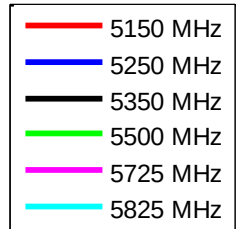


IoT1-DFS 6 GHz  
EL1 (Front-to-Back) Cut @  $\Phi=0^\circ$   
 $E_{V-POL}$  Component

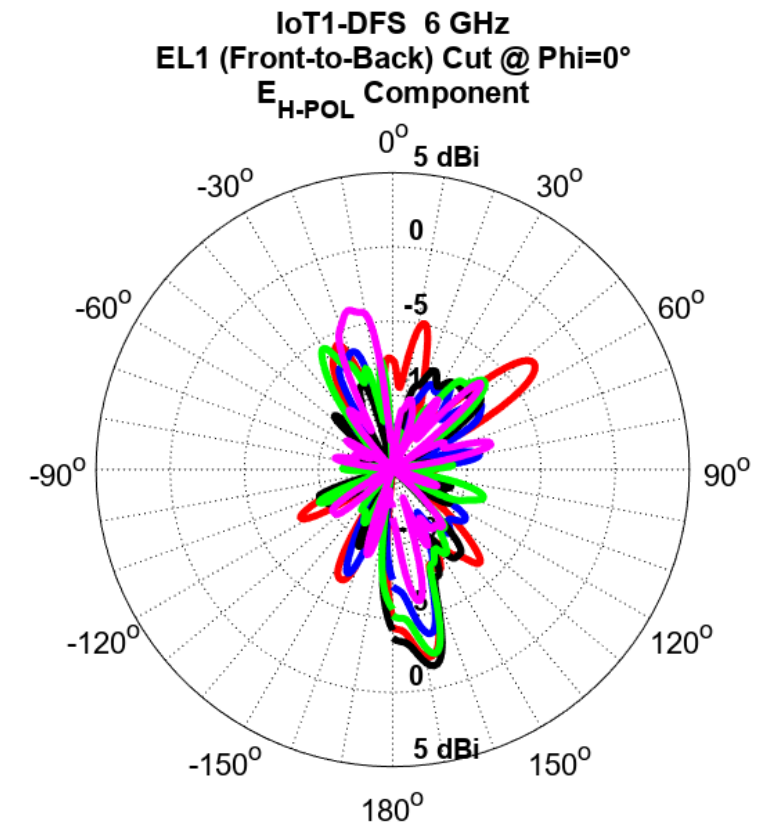
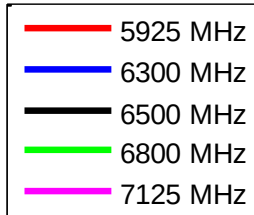
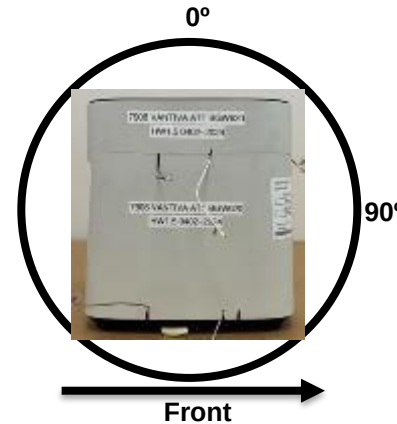


DFS-6 GHz

# Elevation (Front to Back) Cut – H-Pol Power DFS Antenna

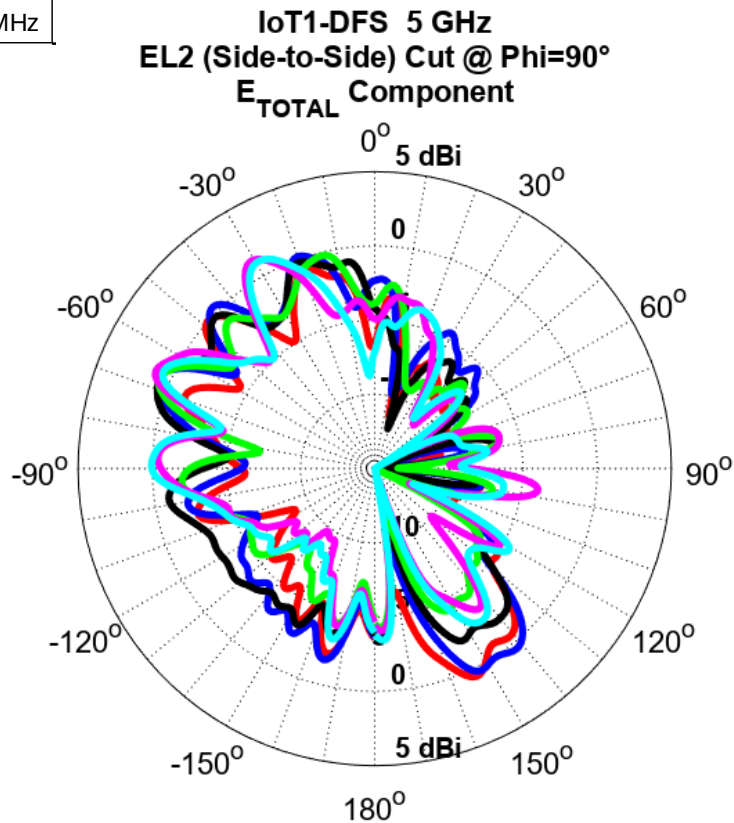
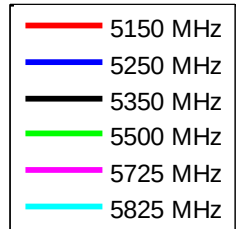


DFS-5 GHz

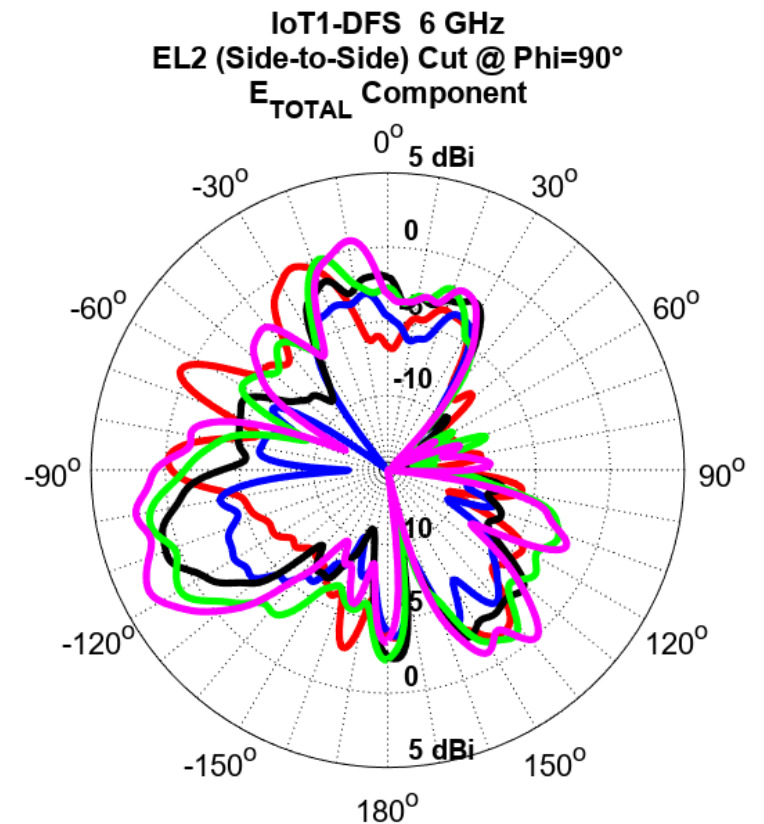
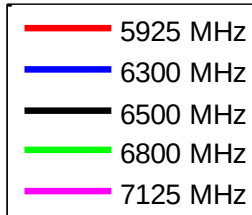
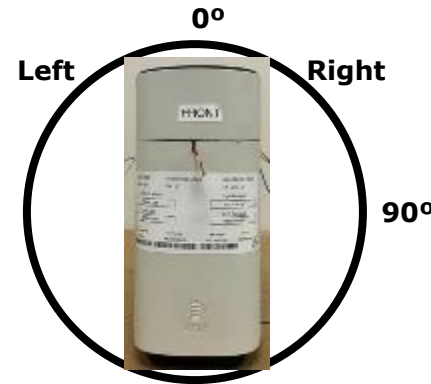


DFS-6 GHz

# Elevation (Side to Side) Cut - Power Sum DFS Antenna

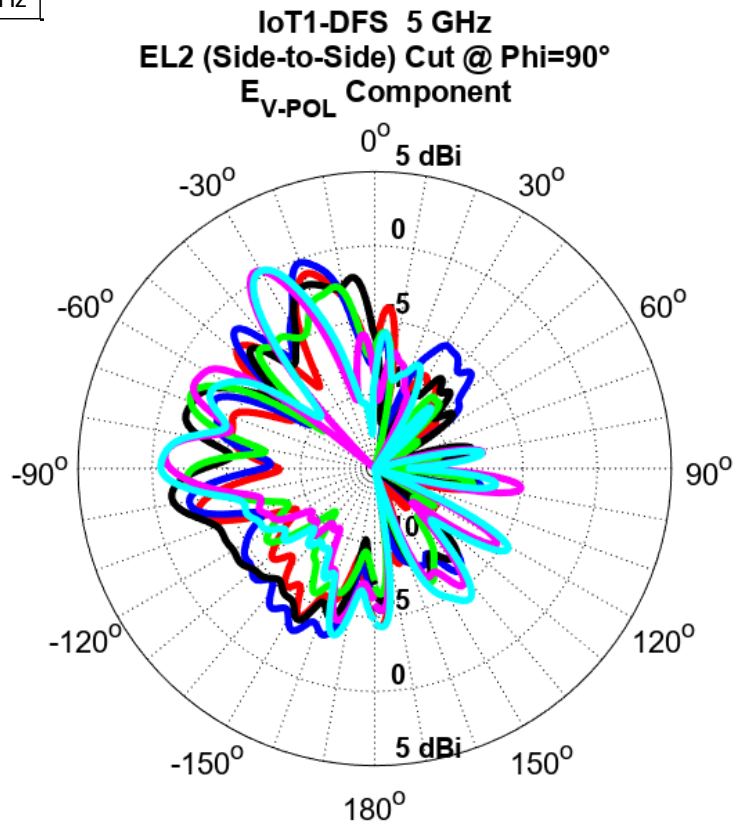
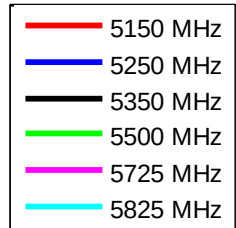


DFS-5 GHz

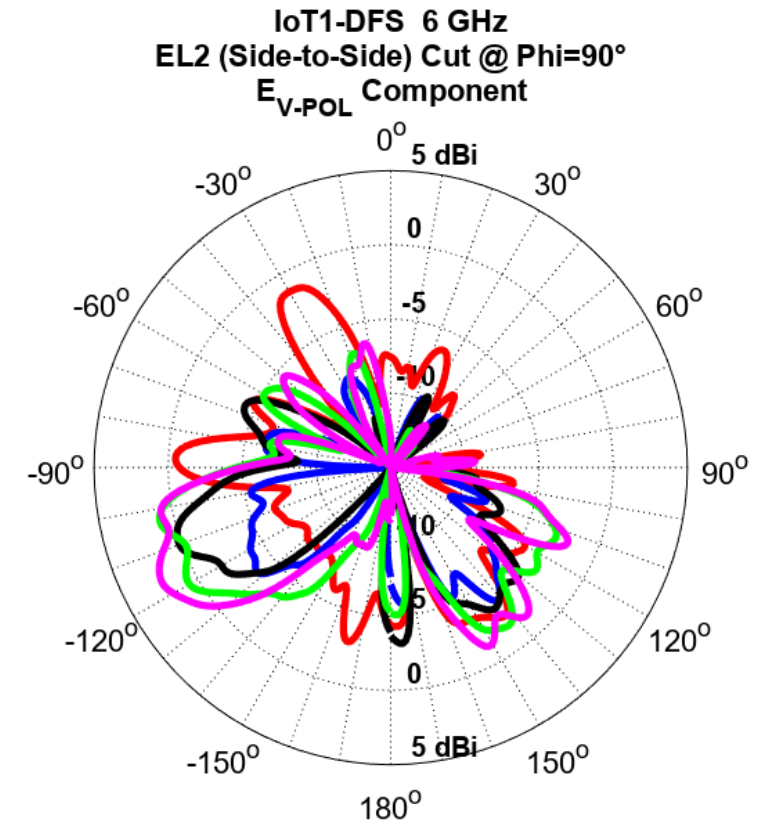
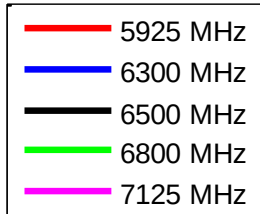
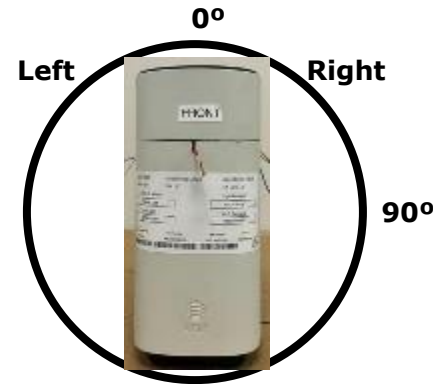


DFS-6 GHz

# Elevation (Side to Side) Cut – V-Pol Power DFS Antenna

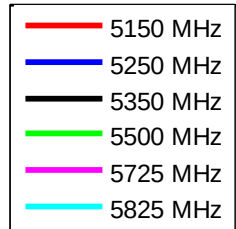


DFS-5 GHz

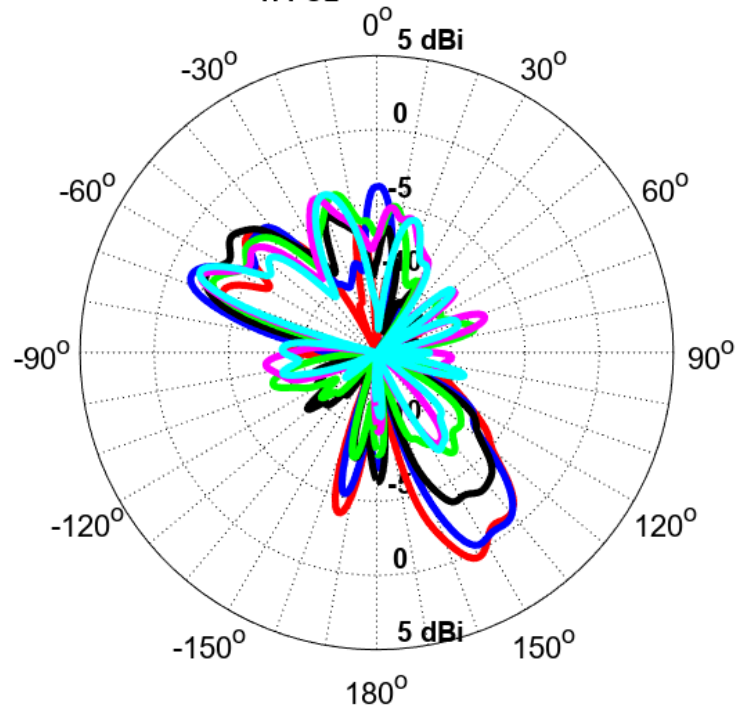


DFS-6 GHz

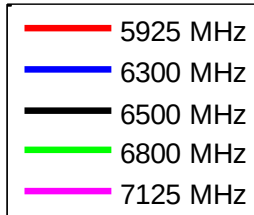
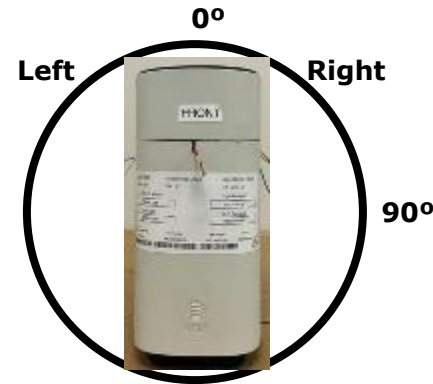
# Elevation (Side to Side) Cut – H-Pol Power DFS Antenna



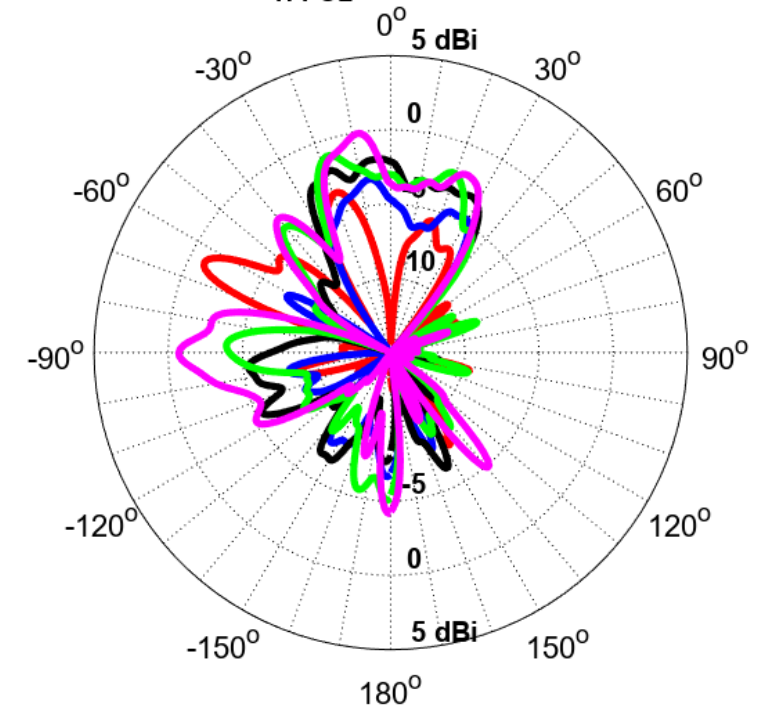
IoT1-DFS 5 GHz  
EL2 (Side-to-Side) Cut @  $\Phi=90^\circ$   
 $E_{H-POL}$  Component



DFS-5 GHz



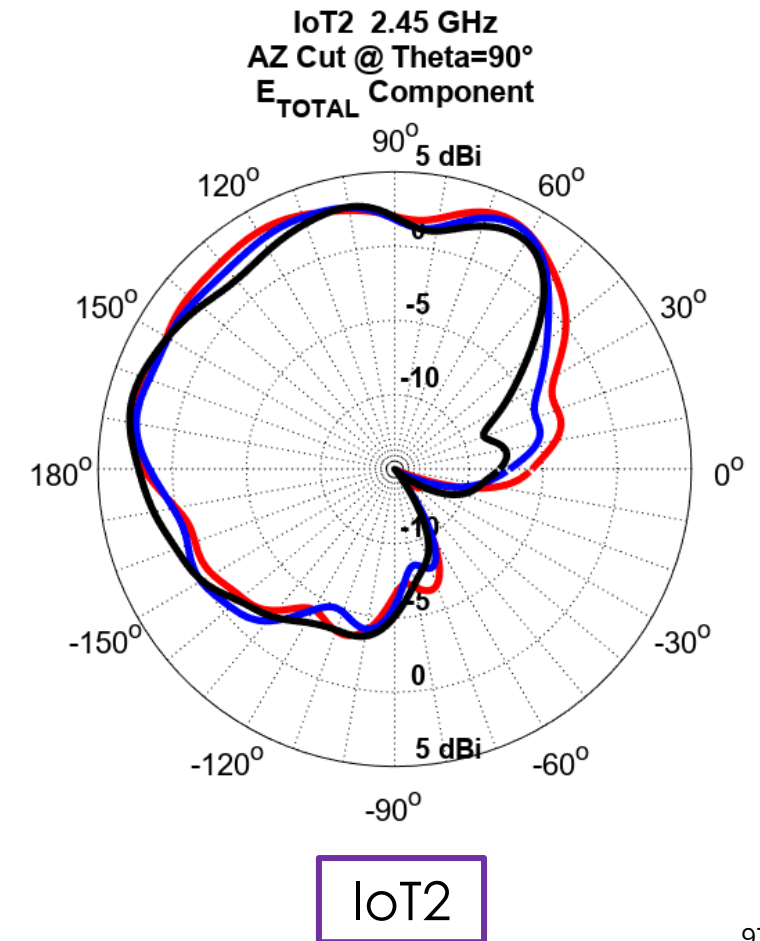
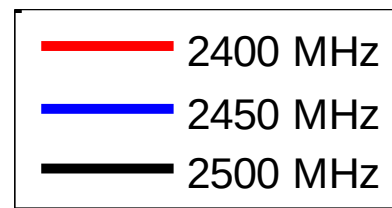
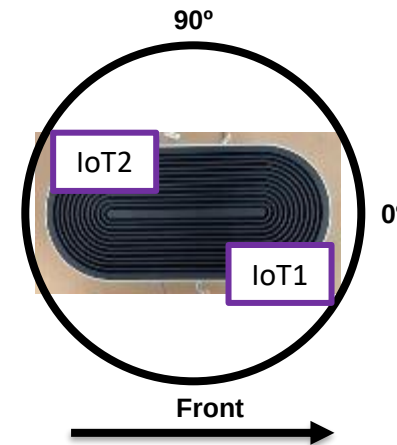
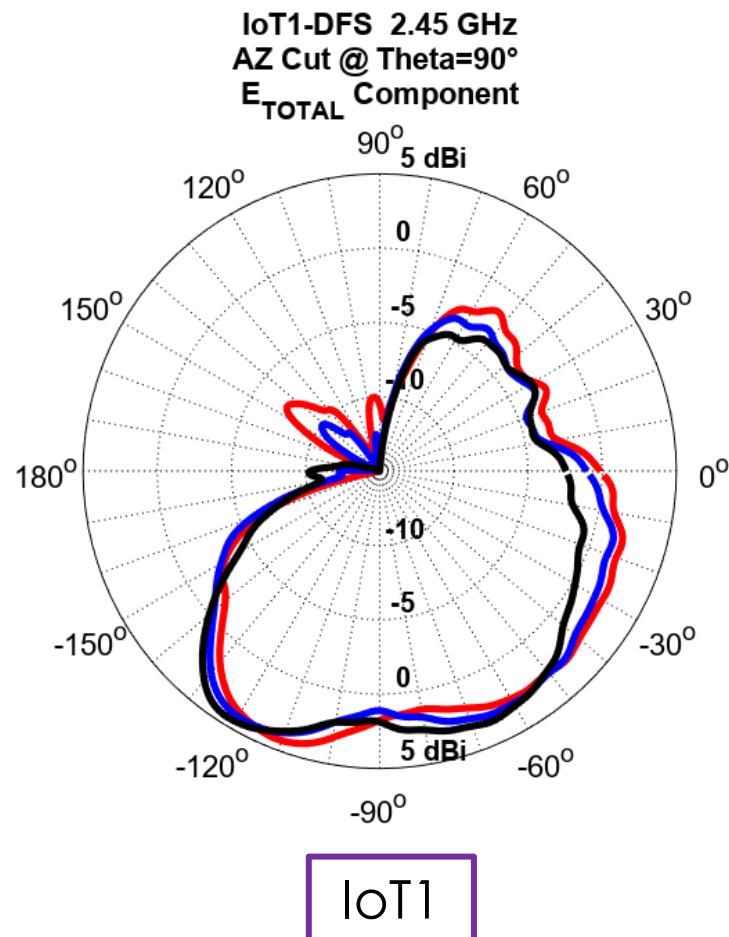
IoT1-DFS 6 GHz  
EL2 (Side-to-Side) Cut @  $\Phi=90^\circ$   
 $E_{H-POL}$  Component



DFS-6 GHz

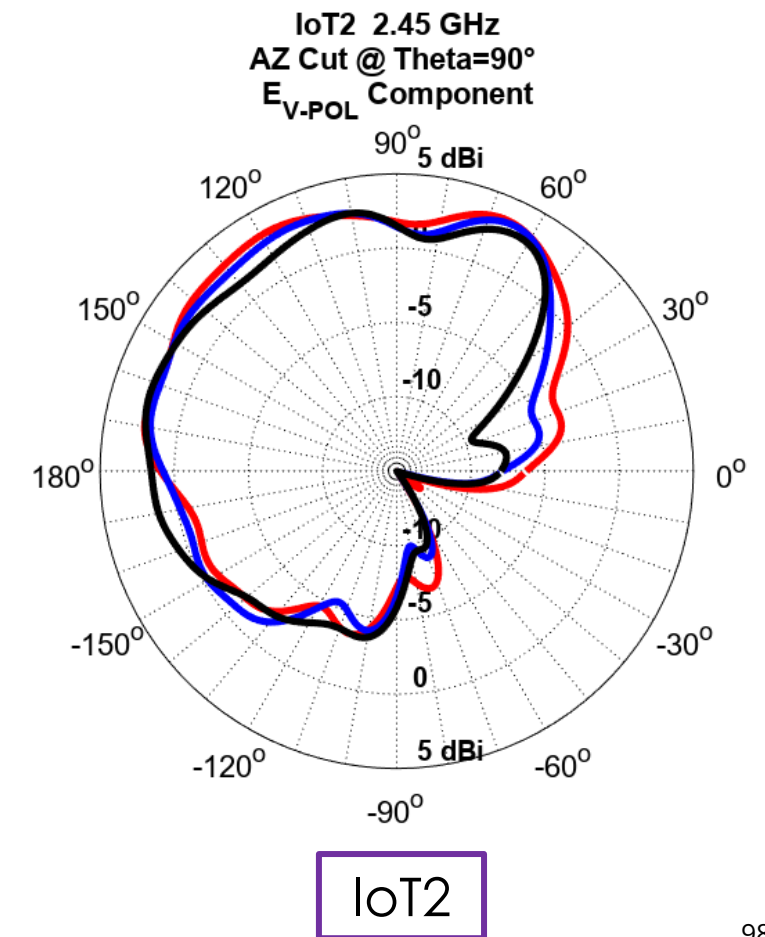
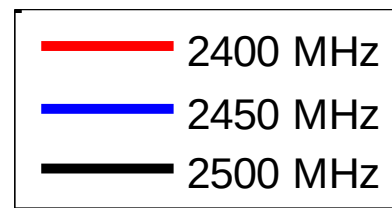
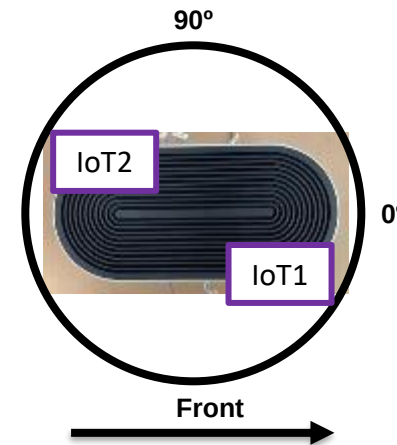
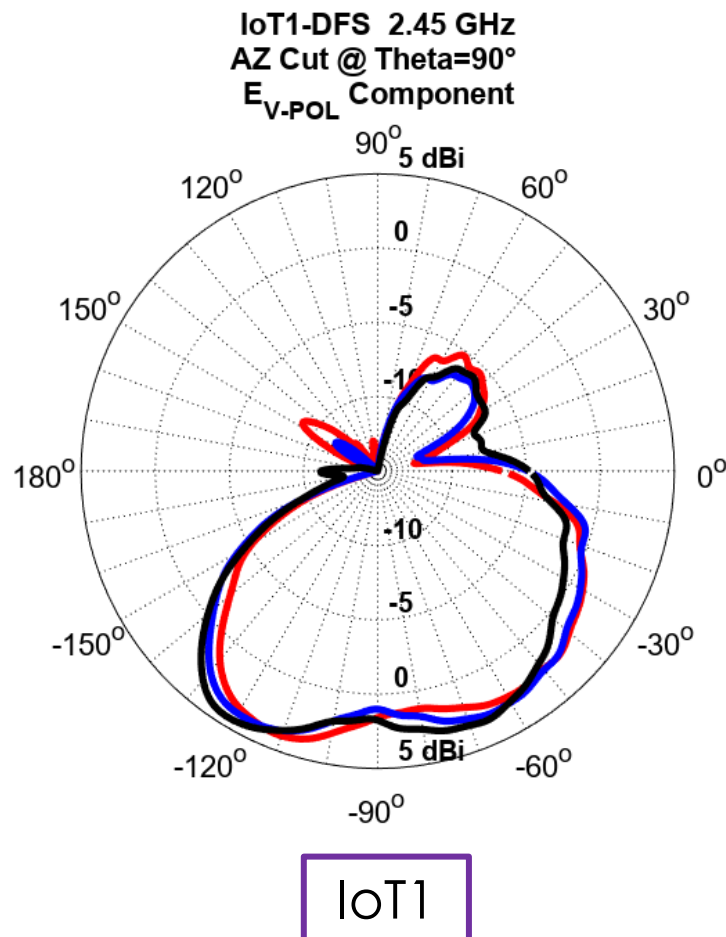
# Azimuth Cut - Power Sum

## IoT Antennas



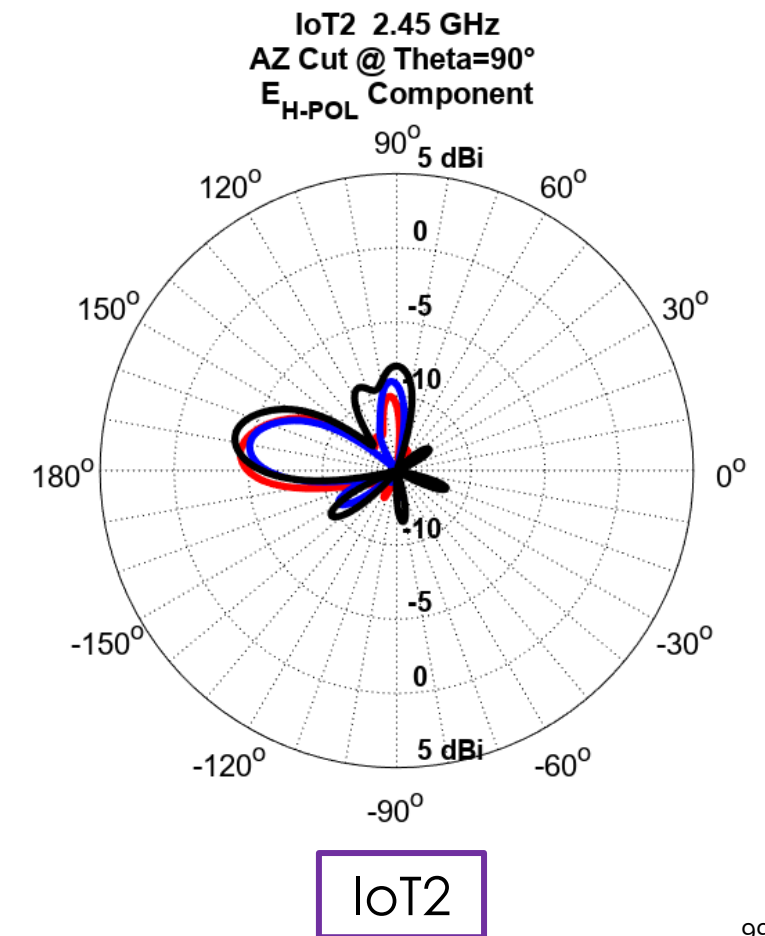
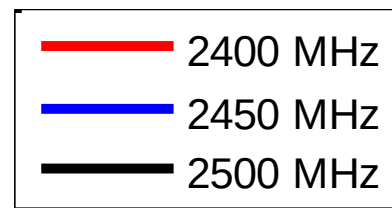
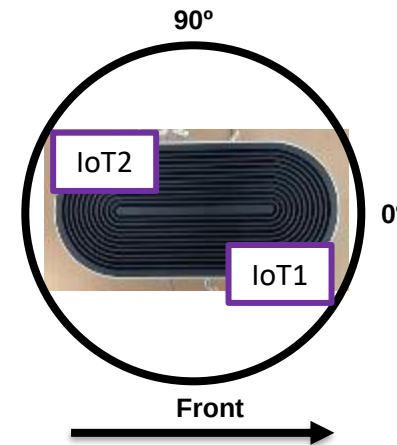
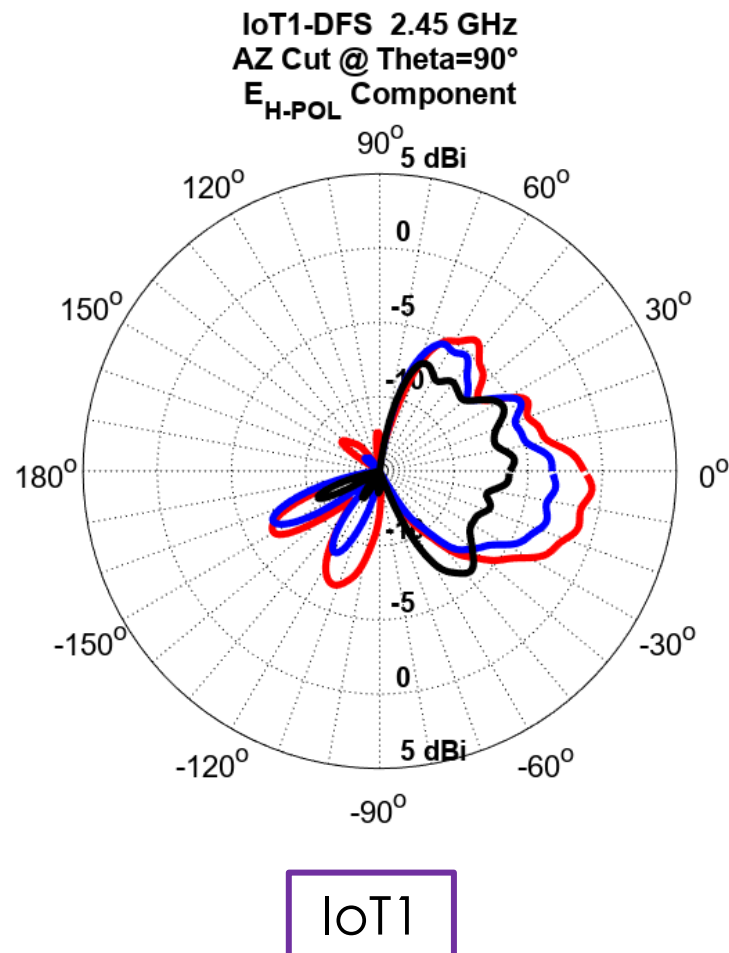
# Azimuth Cut – V-Pol Power

## IoT Antennas



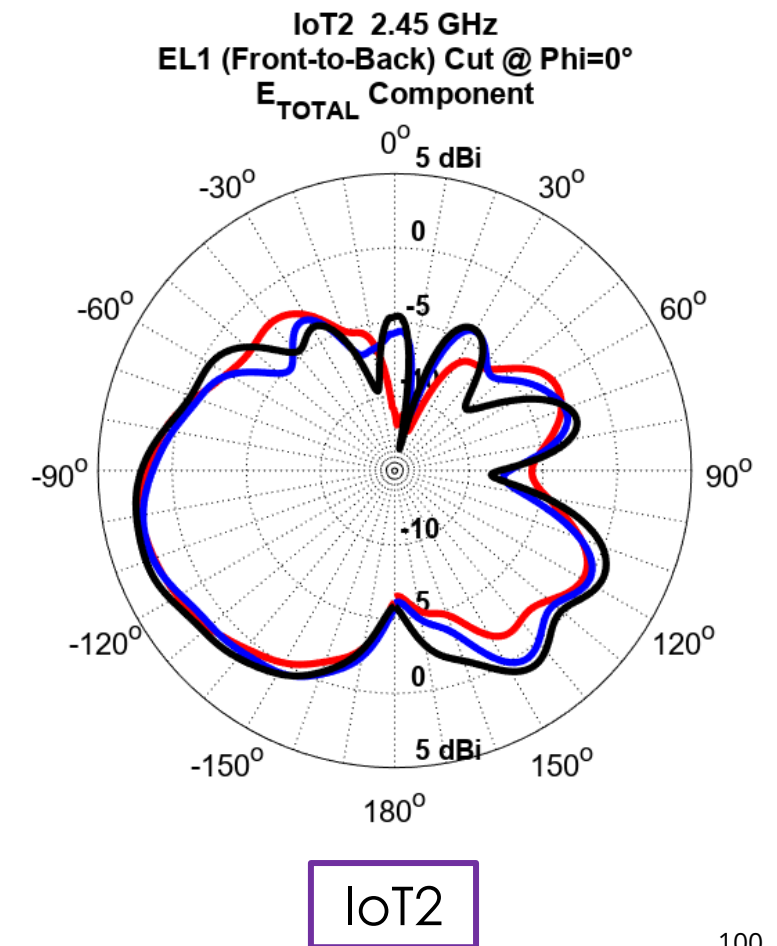
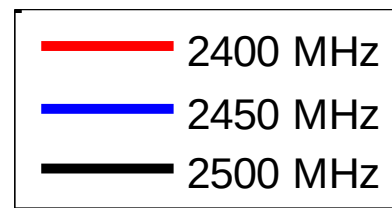
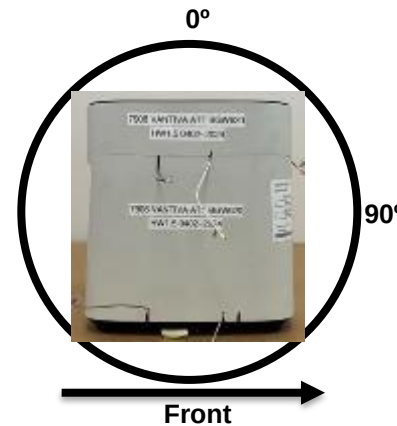
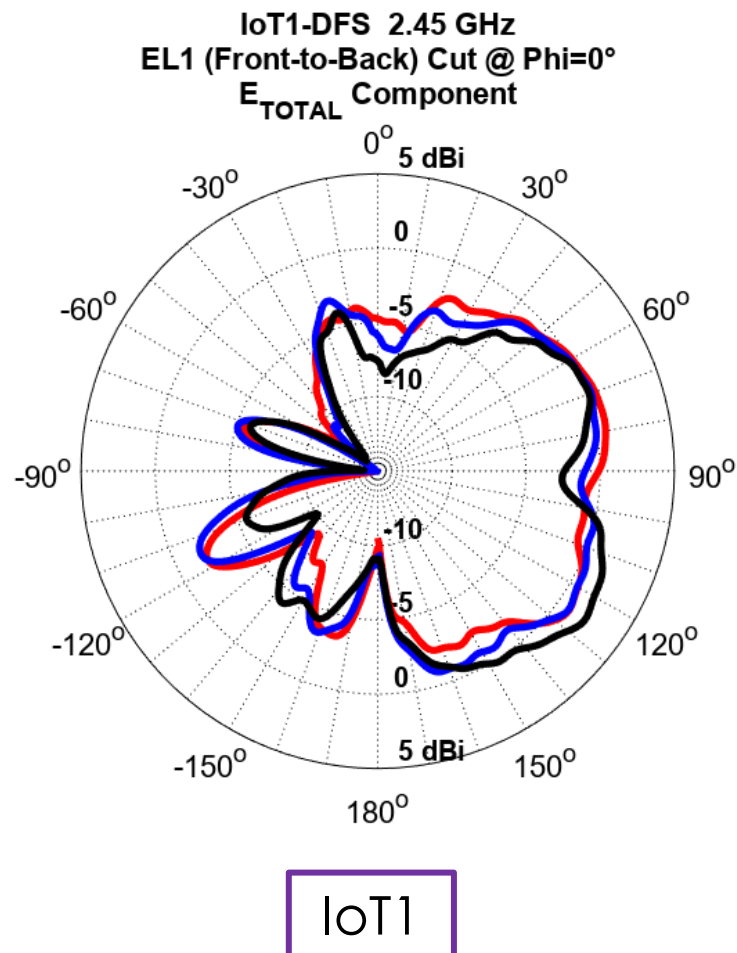
# Azimuth Cut – H-Pol Power

## IoT Antennas

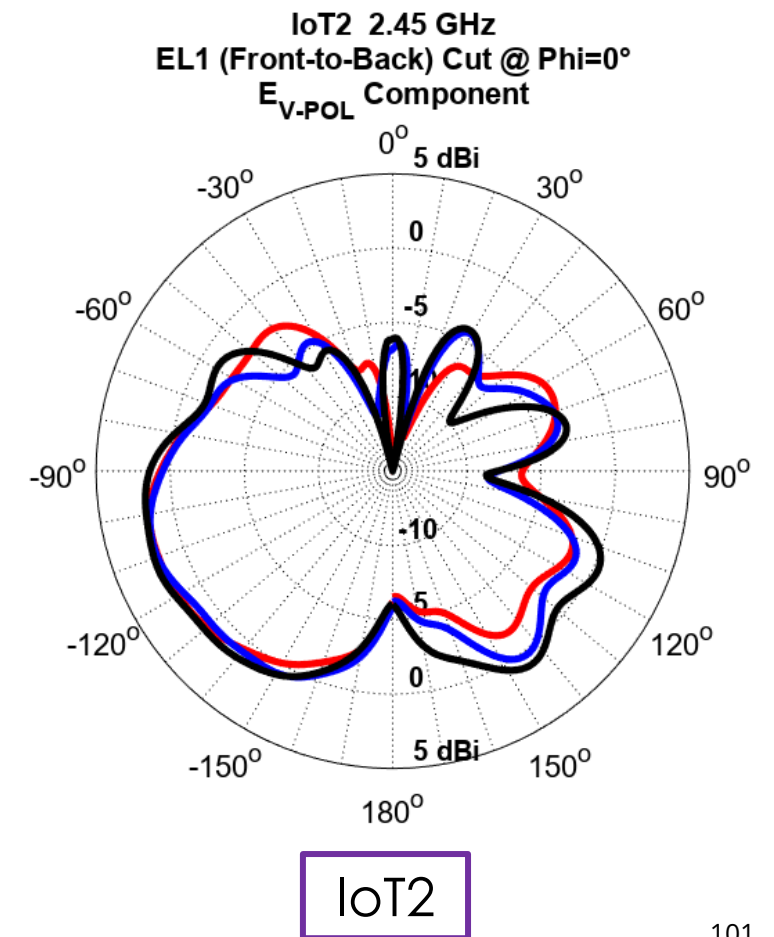
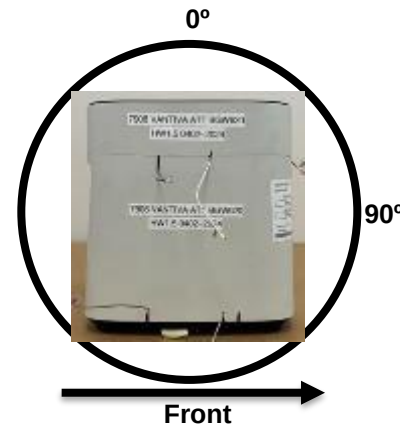
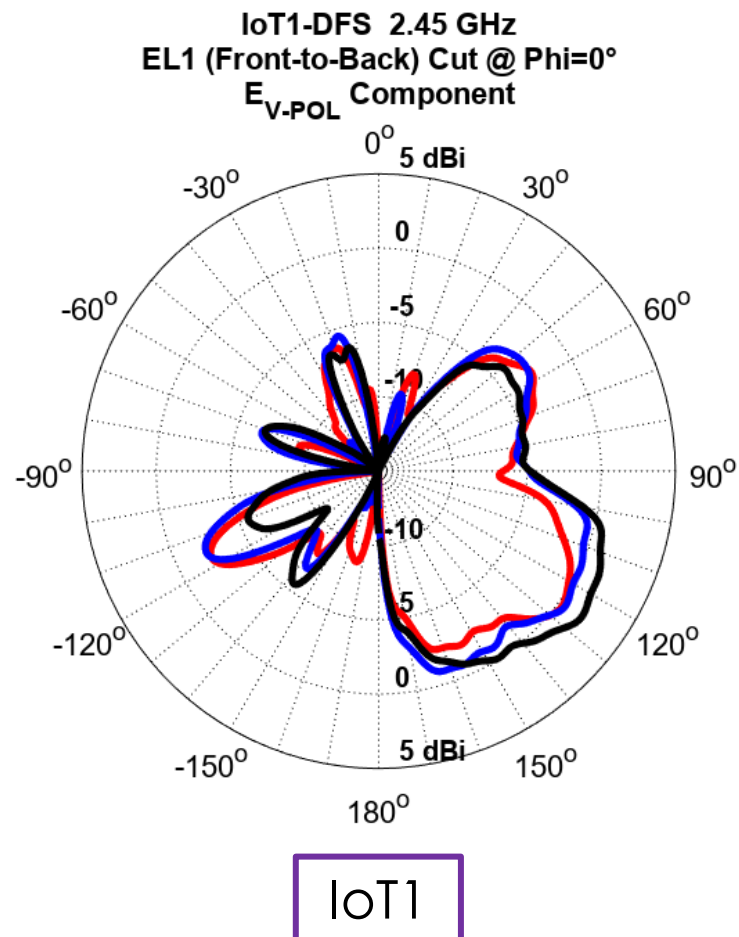


# Elevation (Front to Back) Cut - Power Sum

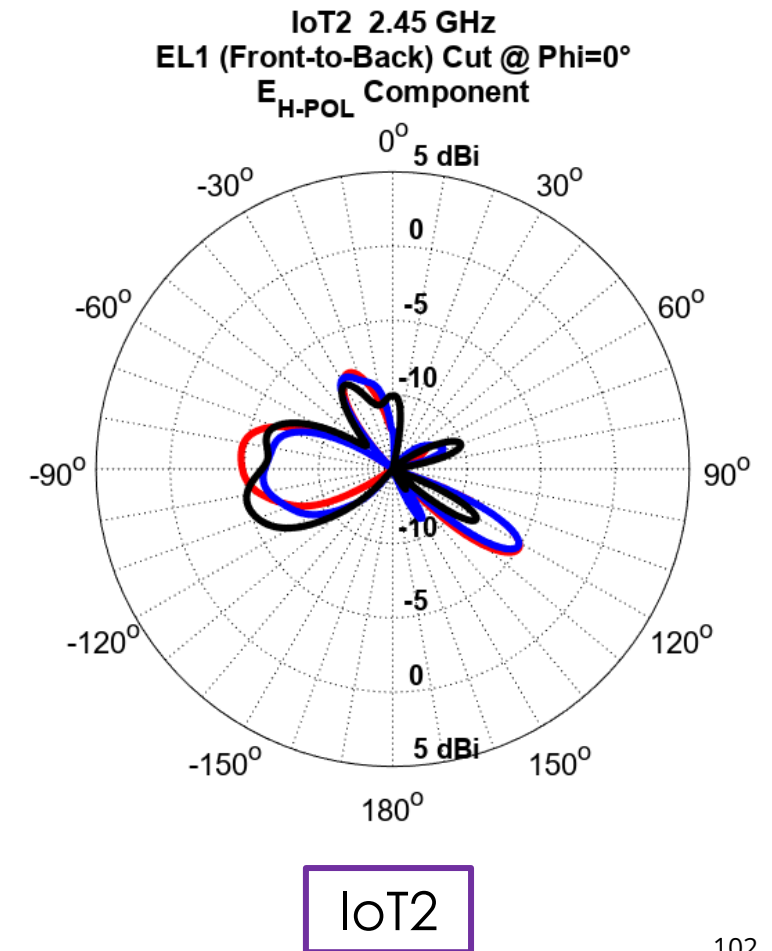
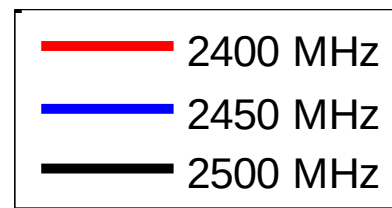
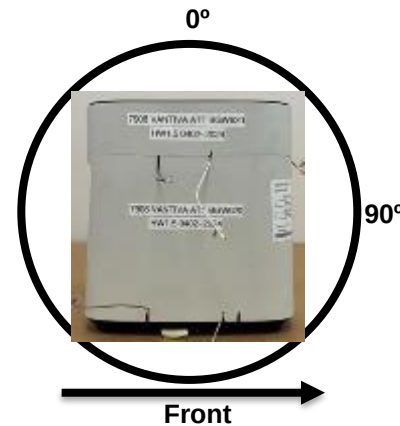
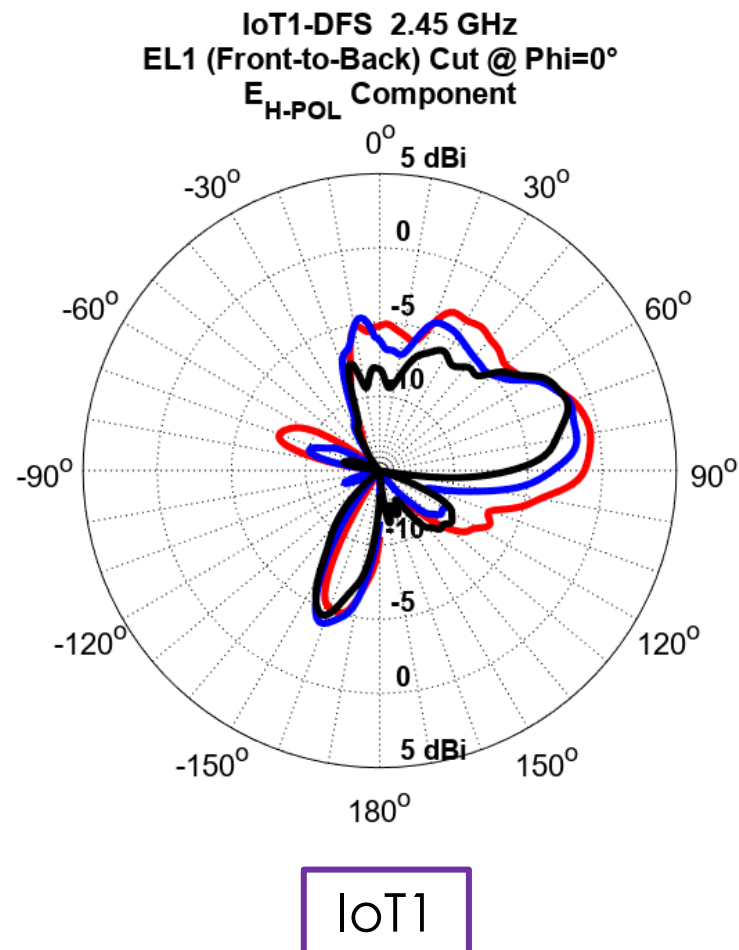
## IoT Antennas



# Elevation (Front to Back) Cut – V-Pol Power IoT Antennas

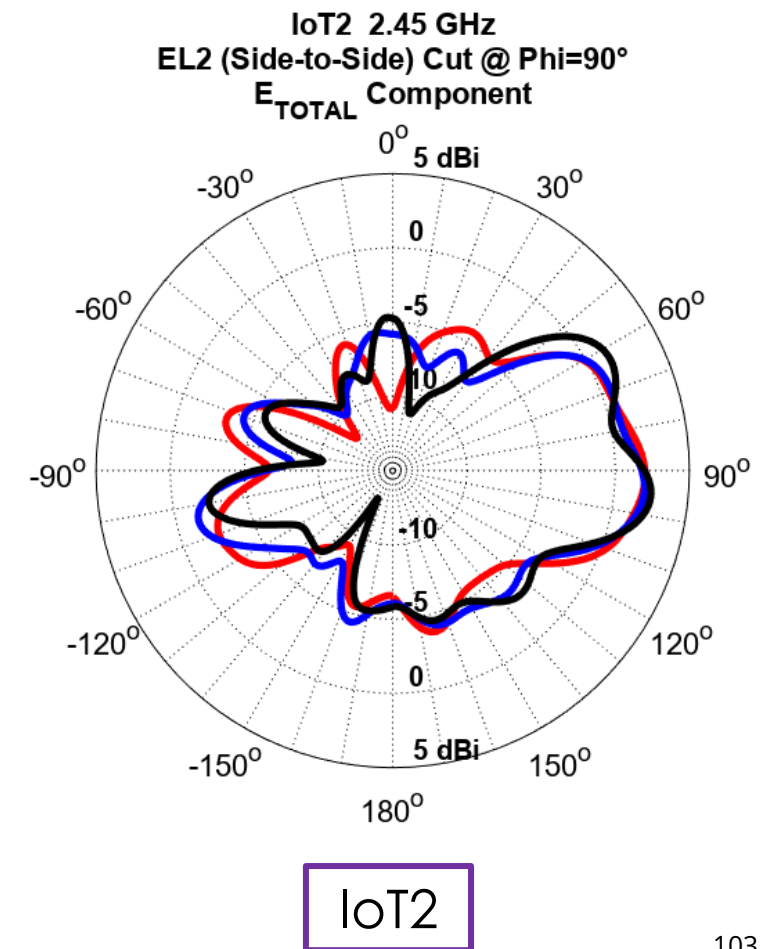
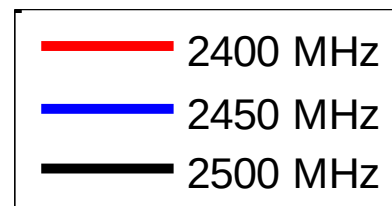
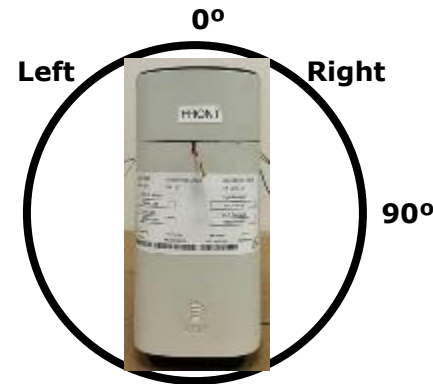
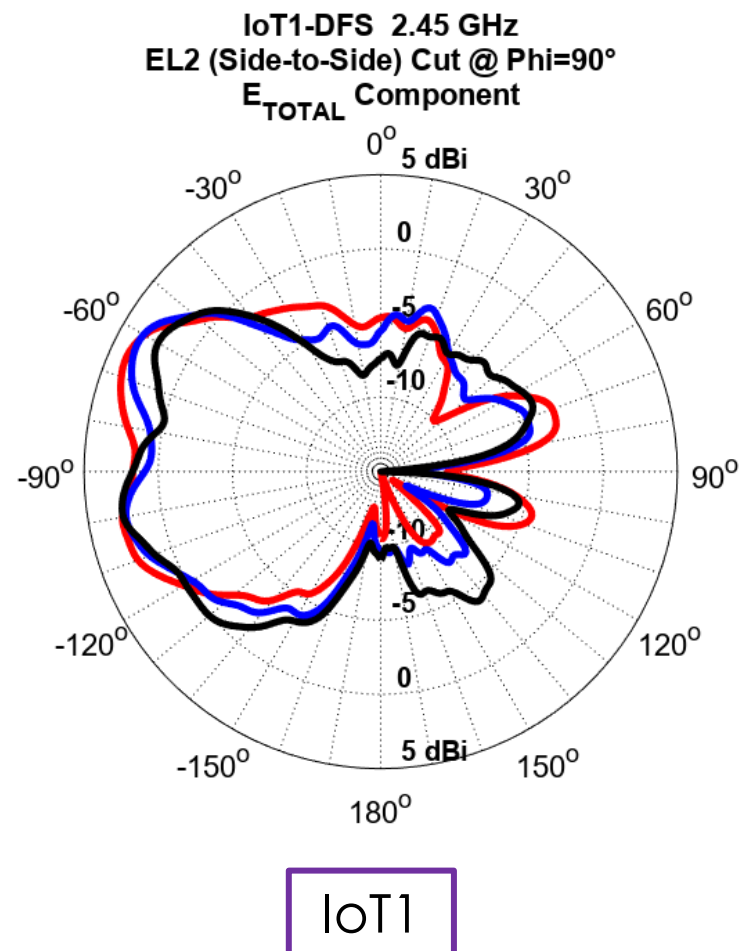


# Elevation (Front to Back) Cut – H-Pol Power IoT Antennas

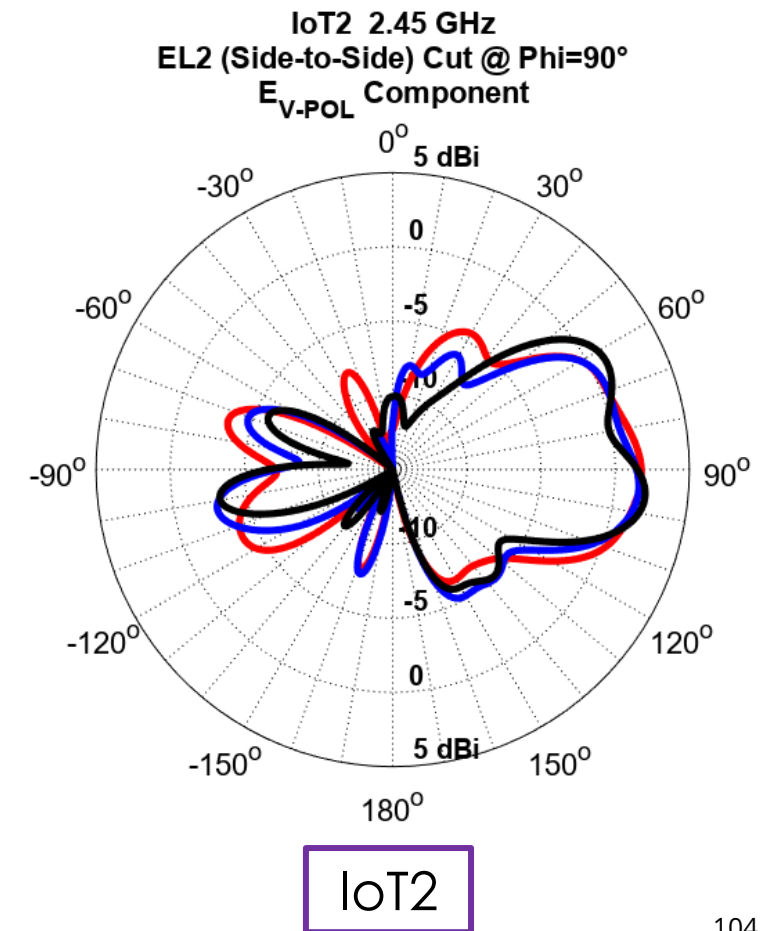
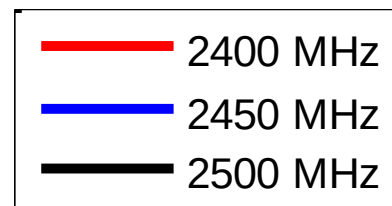
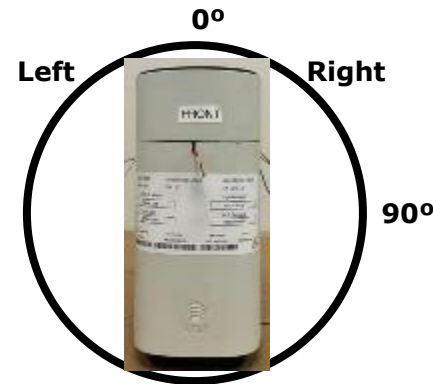
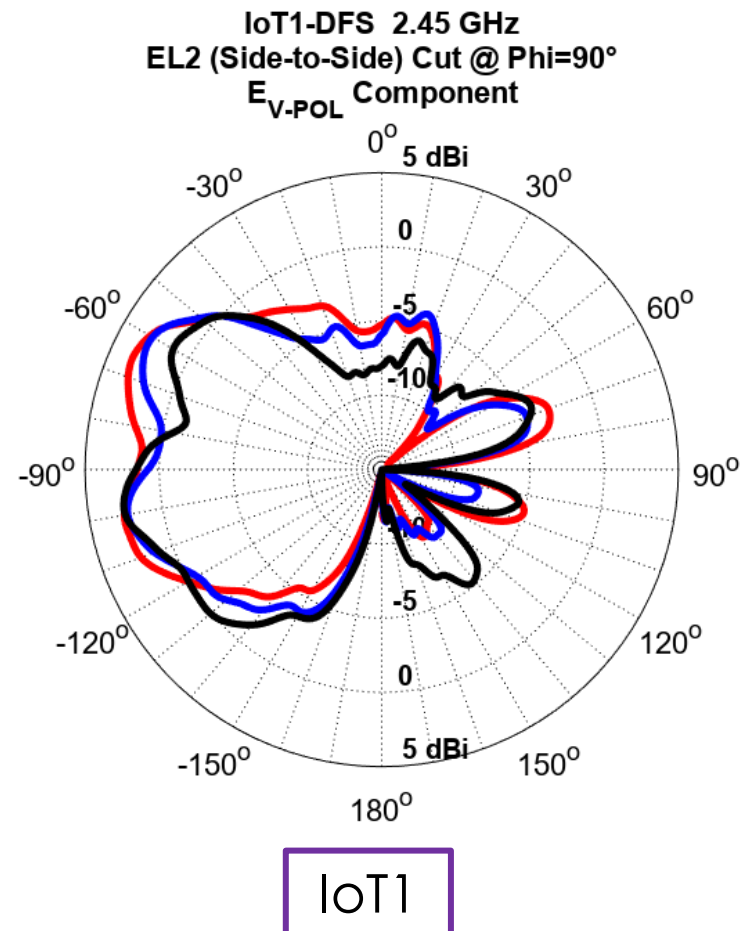


# Elevation (Side to Side) Cut - Power Sum

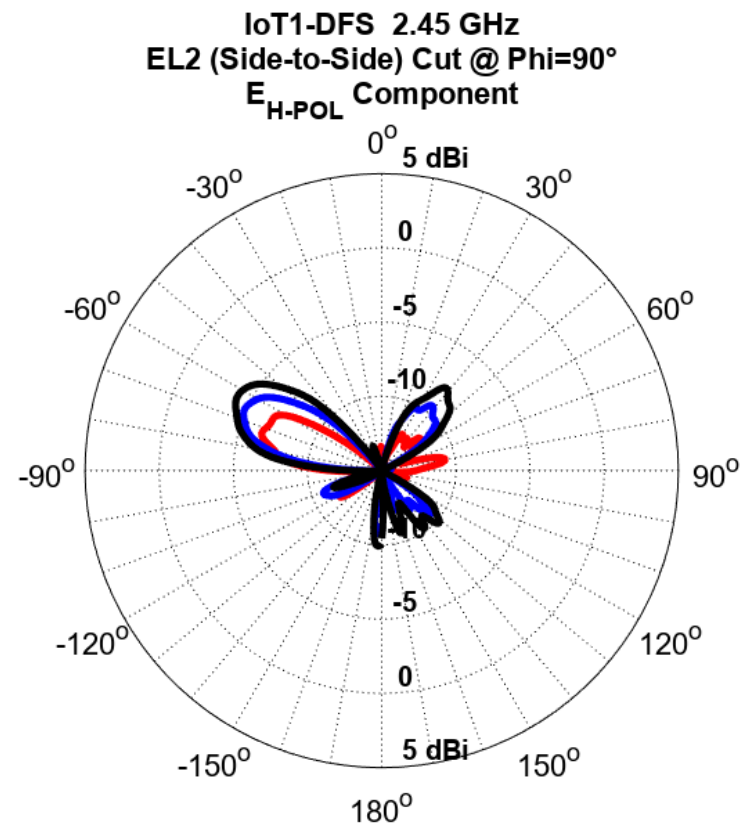
## IoT Antennas



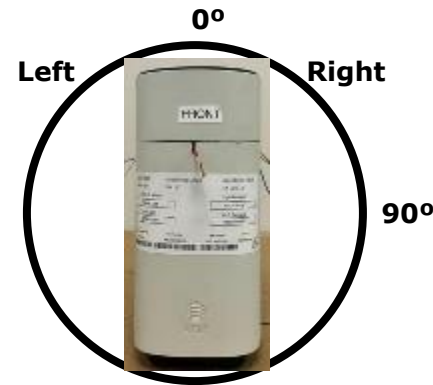
# Elevation (Side to Side) Cut – V-Pol Power IoT Antennas



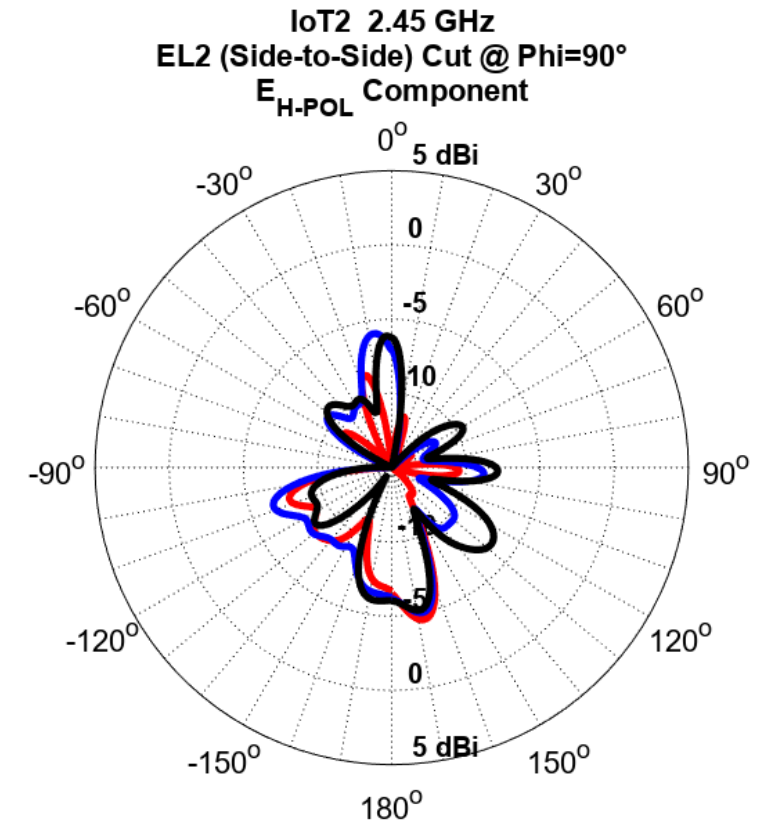
# Elevation (Side to Side) Cut – H-Pol Power IoT Antennas



IoT1



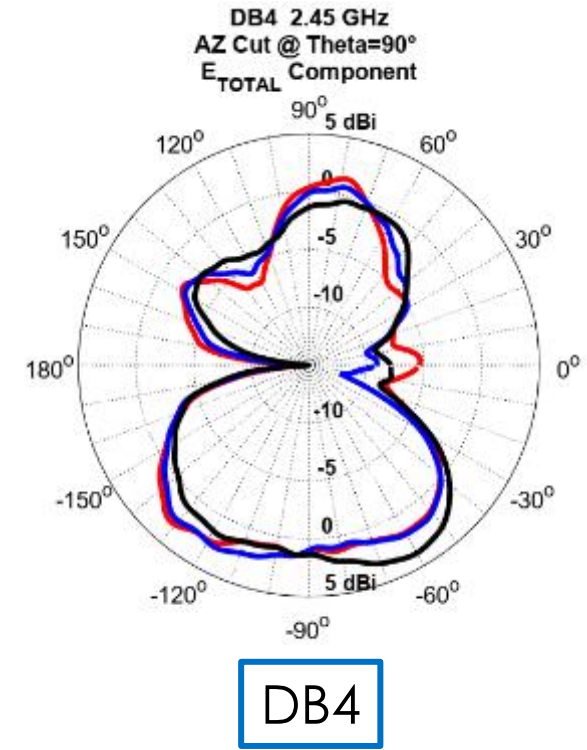
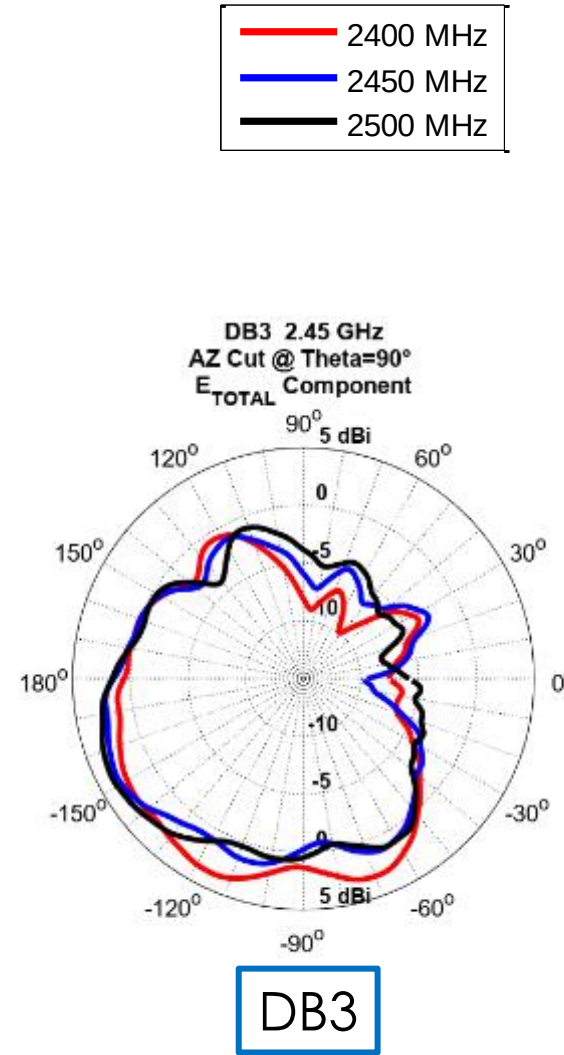
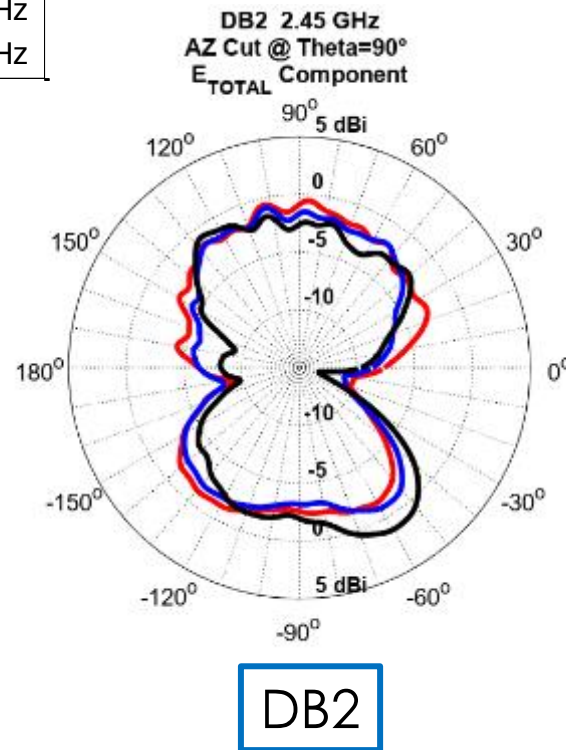
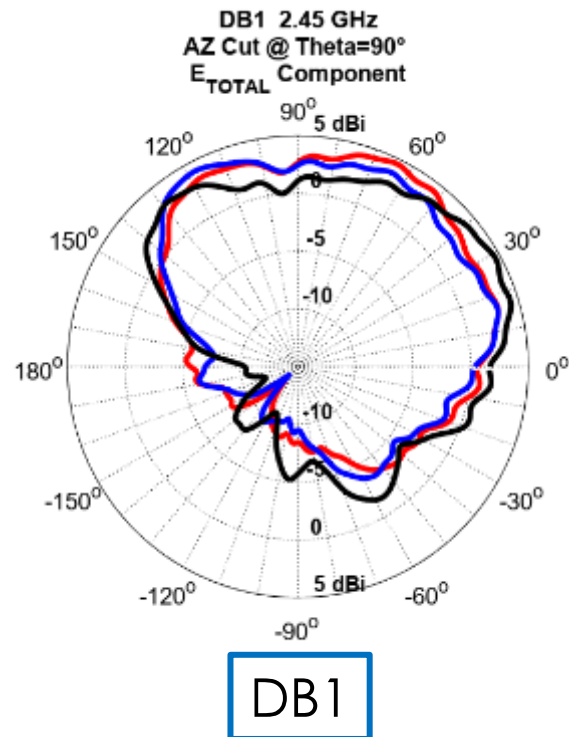
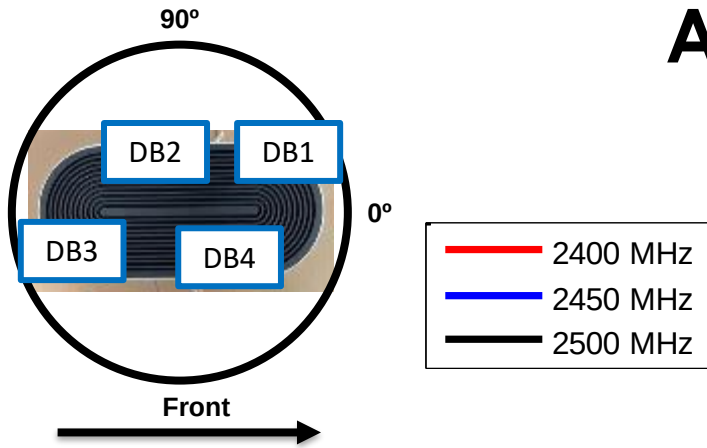
— 2400 MHz  
— 2450 MHz  
— 2500 MHz



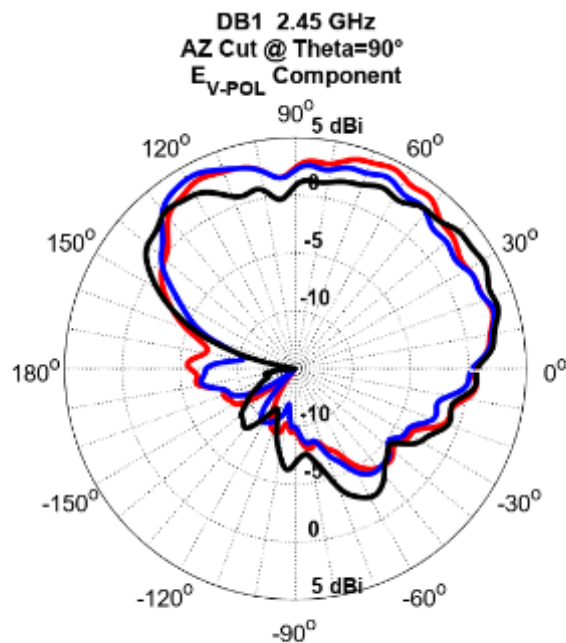
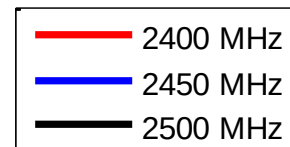
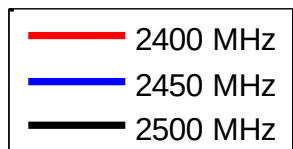
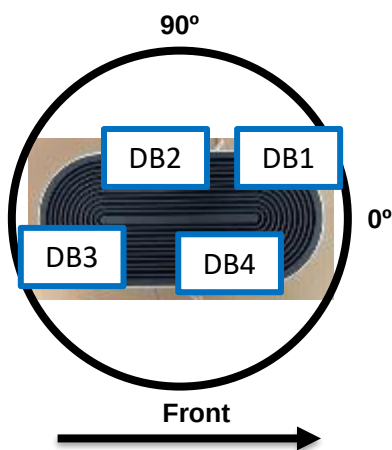
IoT2

# Azimuth Cut - Power Sum

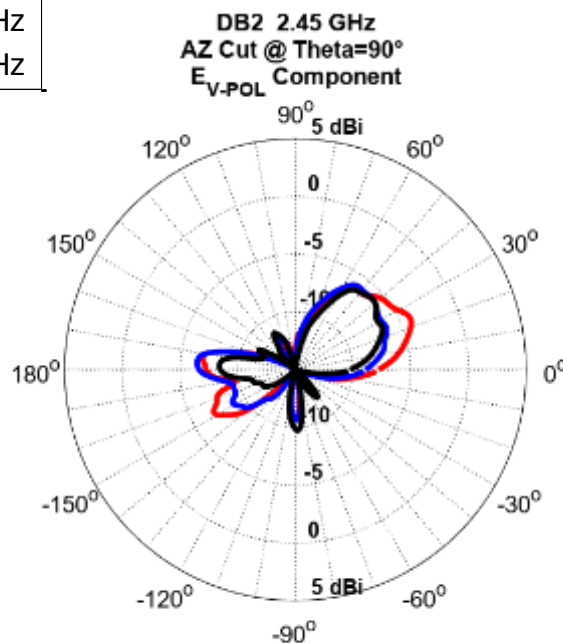
## DB 2.45 GHz Antennas



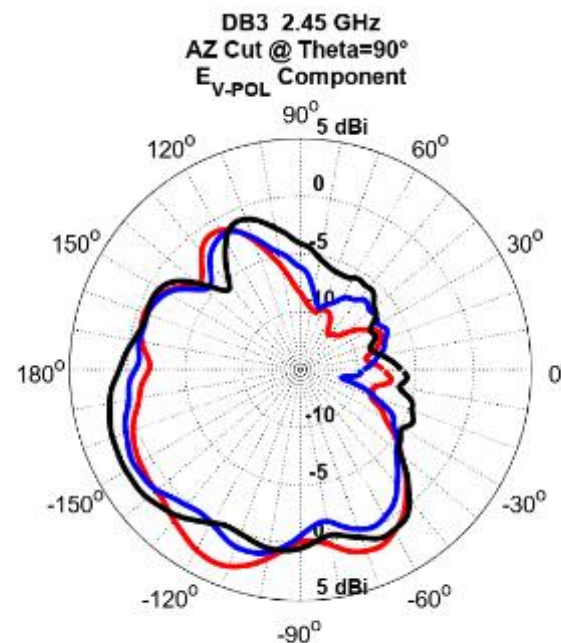
# Azimuth Cut – V-pol Power DB 2.45 GHz Antennas



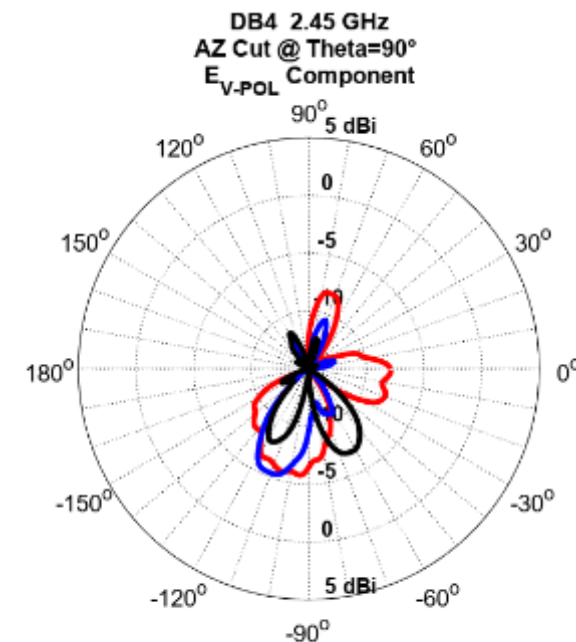
DB1



DB2



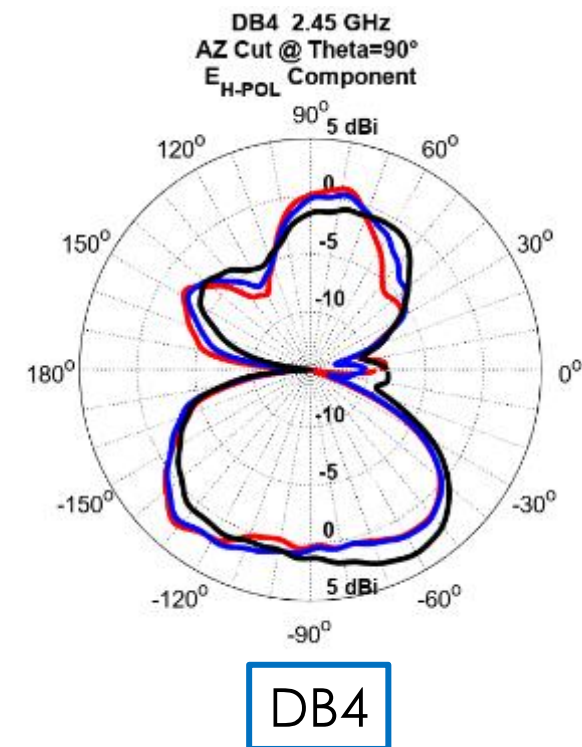
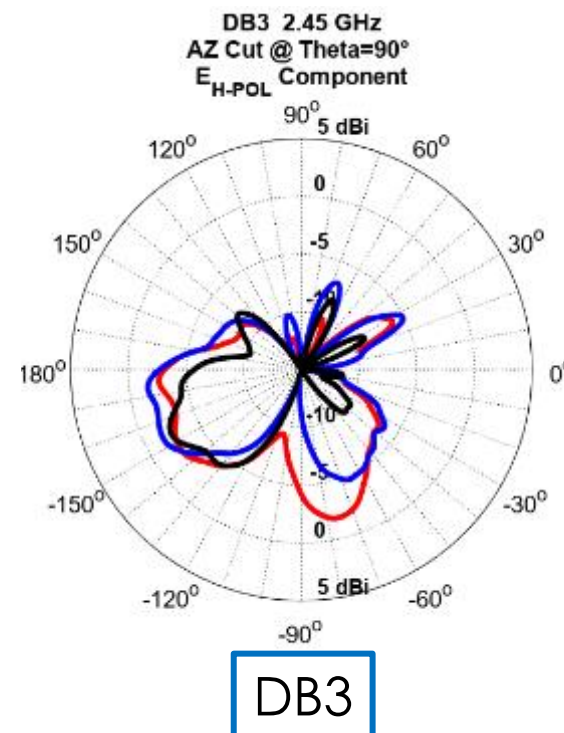
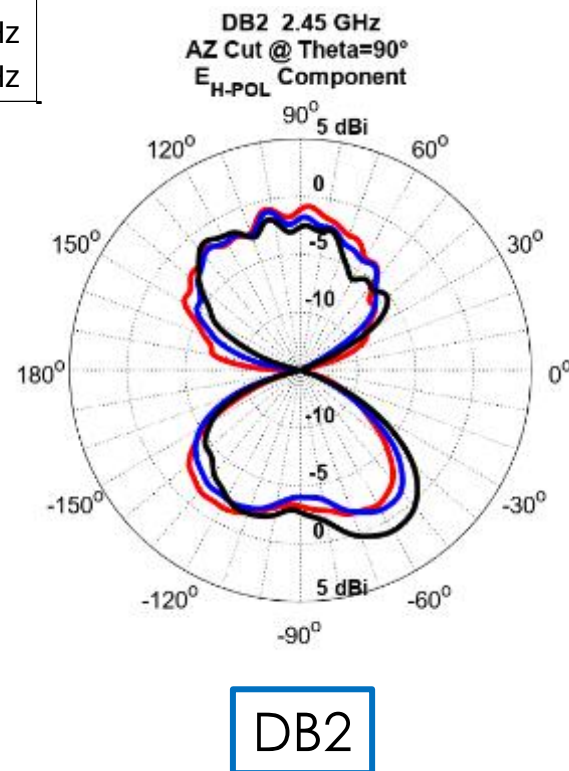
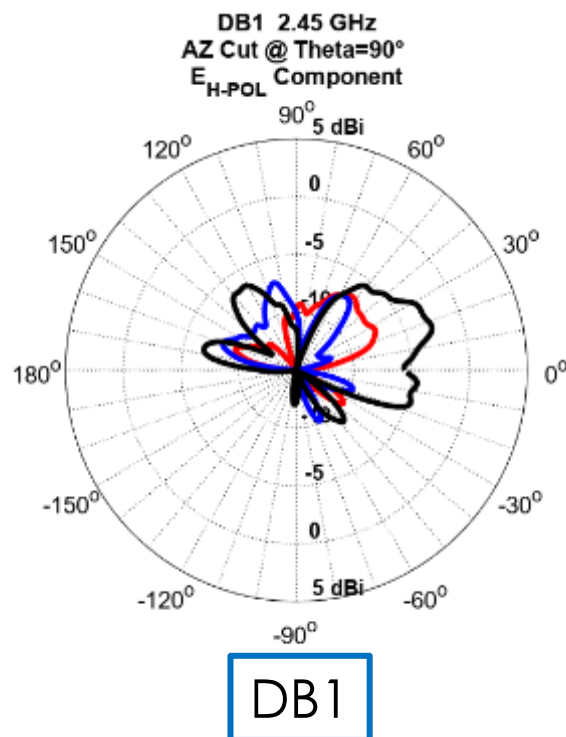
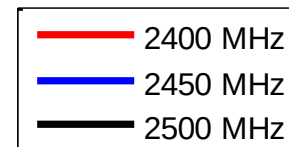
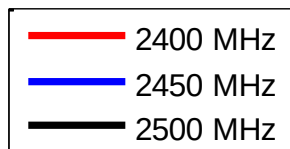
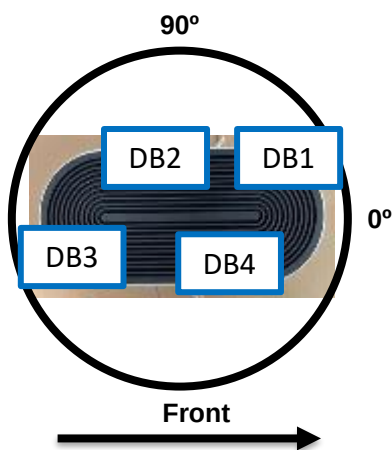
DB3



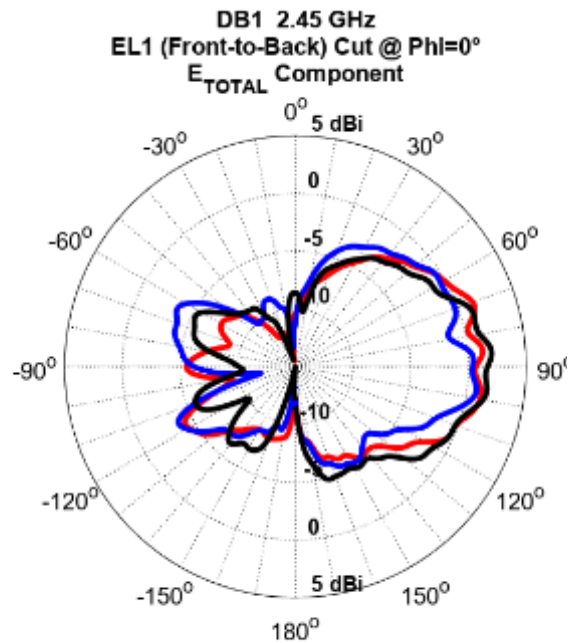
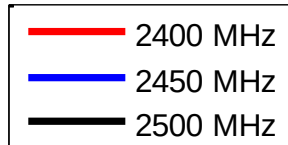
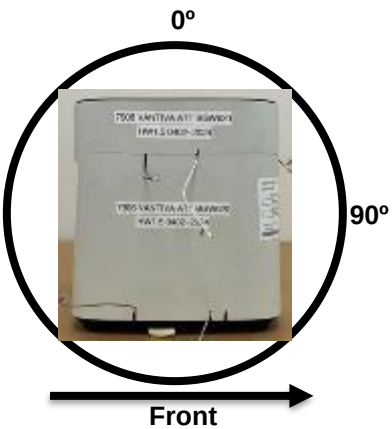
DB4

# Azimuth Cut – H-pol Power

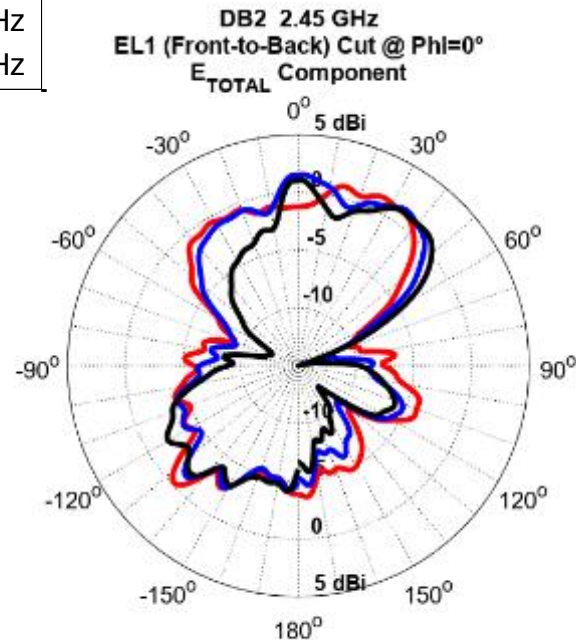
## DB 2.45 GHz Antennas



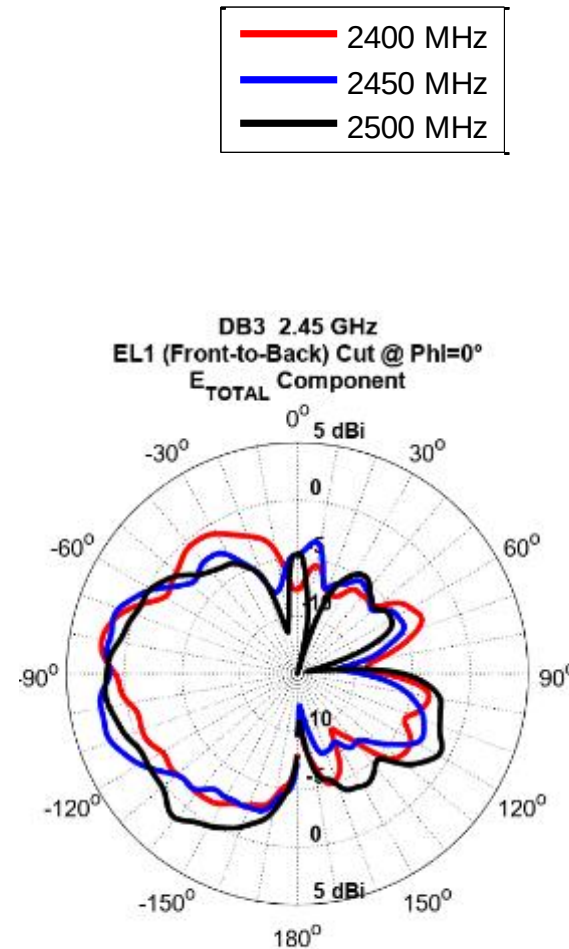
# Elevation (Front to Back) Cut - Power Sum DB 2.45 GHz Antennas



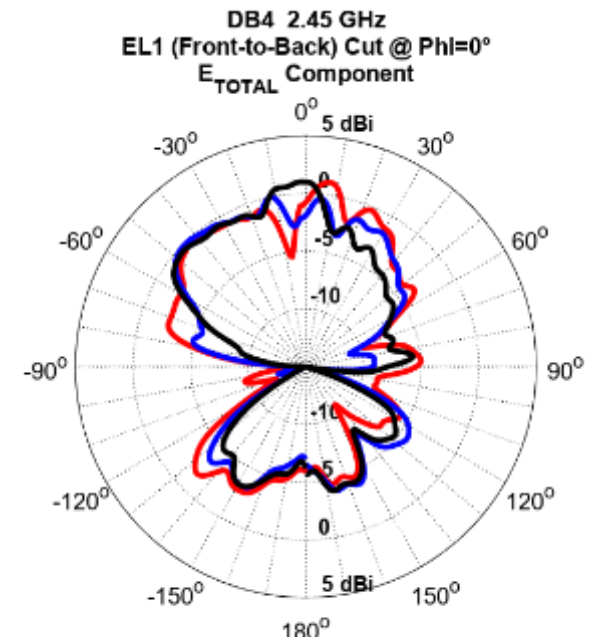
DB1



DB2

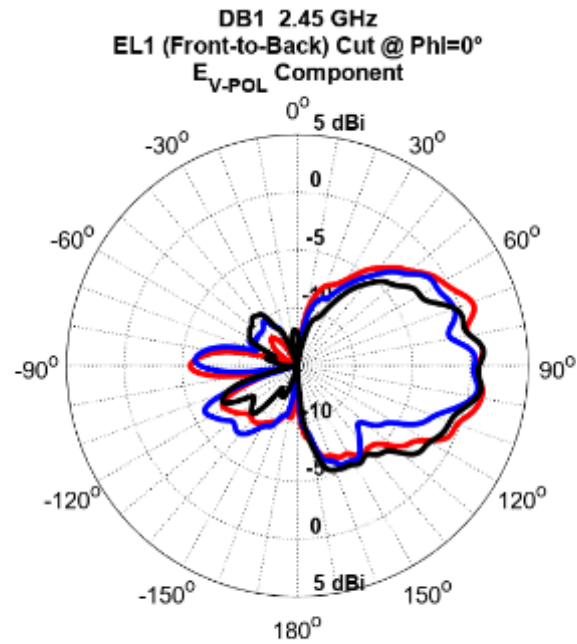
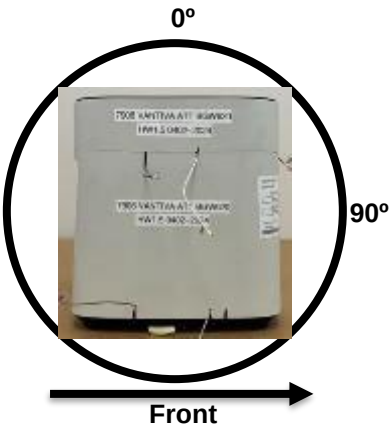


DB3

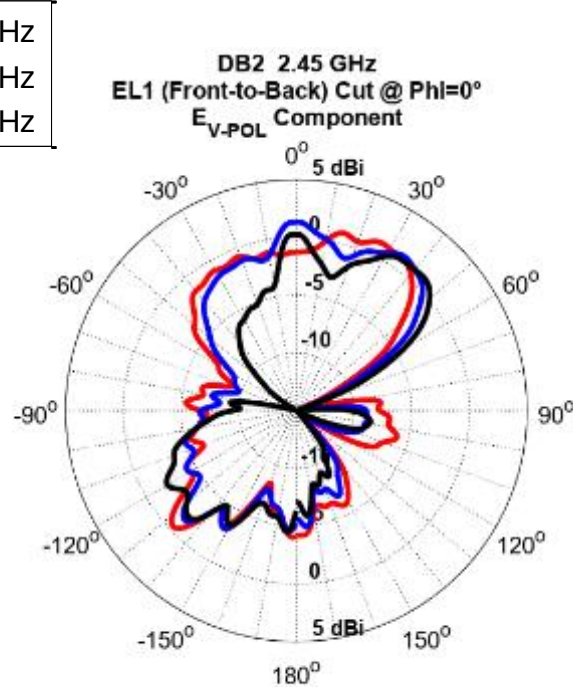


DB4

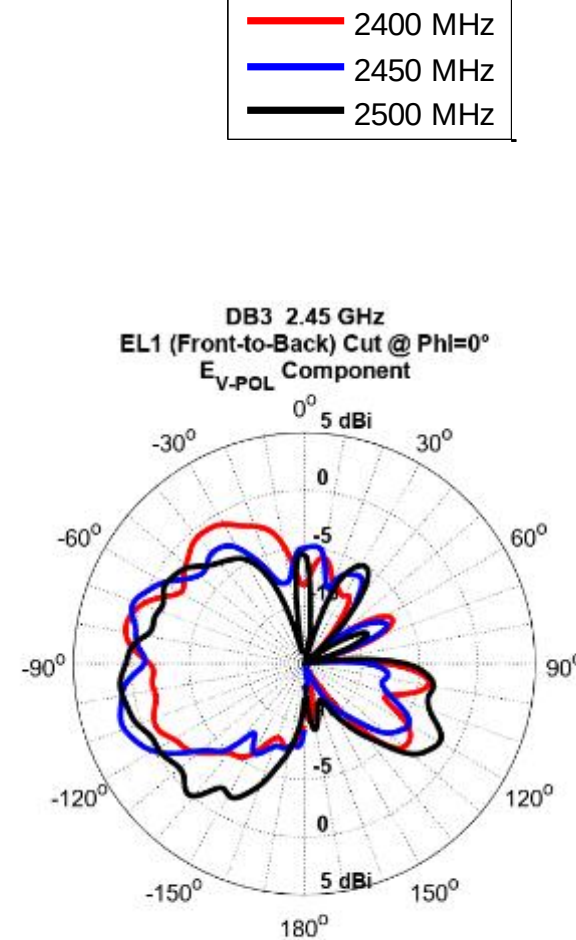
# Elevation (Front to Back) Cut - V-pol Power DB 2.45 GHz Antennas



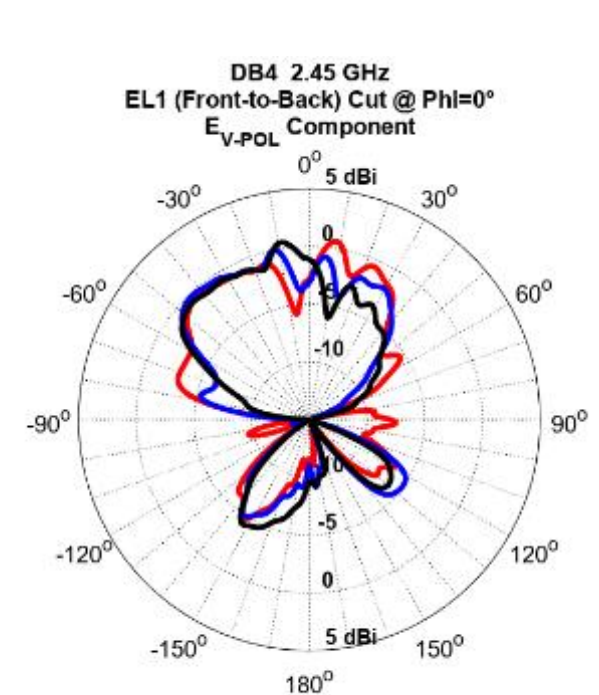
DB1



DB2

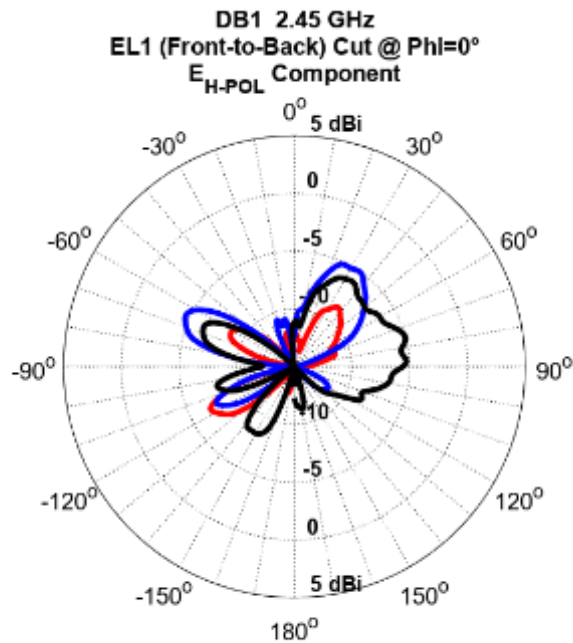
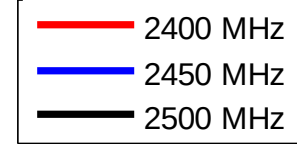
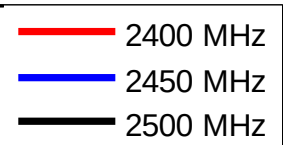
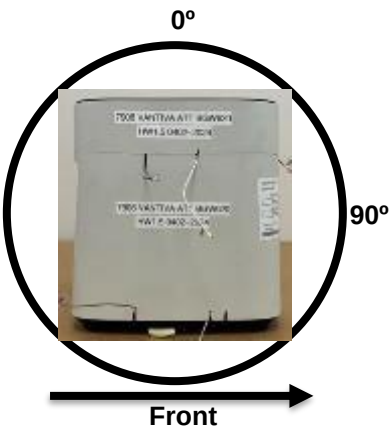


DB3

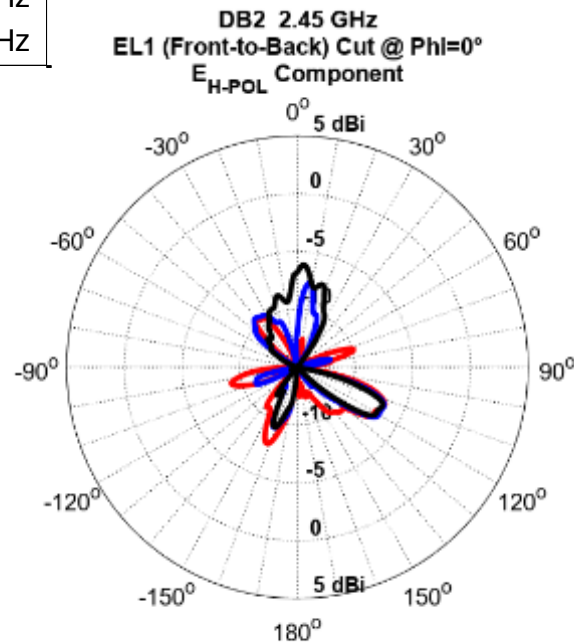


DB4

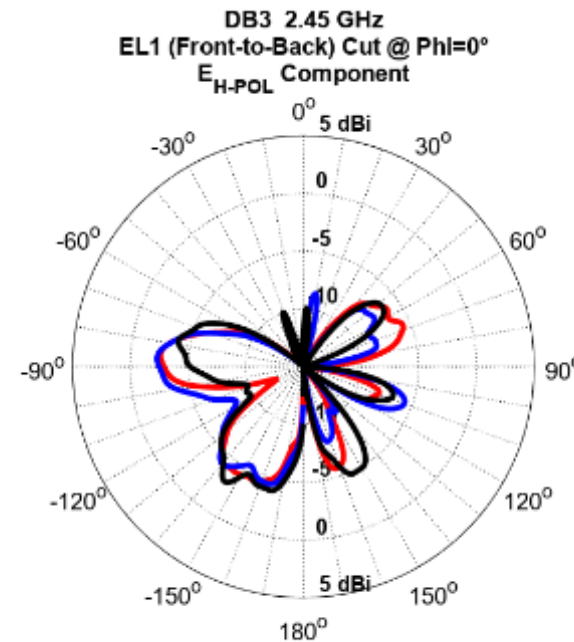
# Elevation (Front to Back) Cut - H-pol Power DB 2.45 GHz Antennas



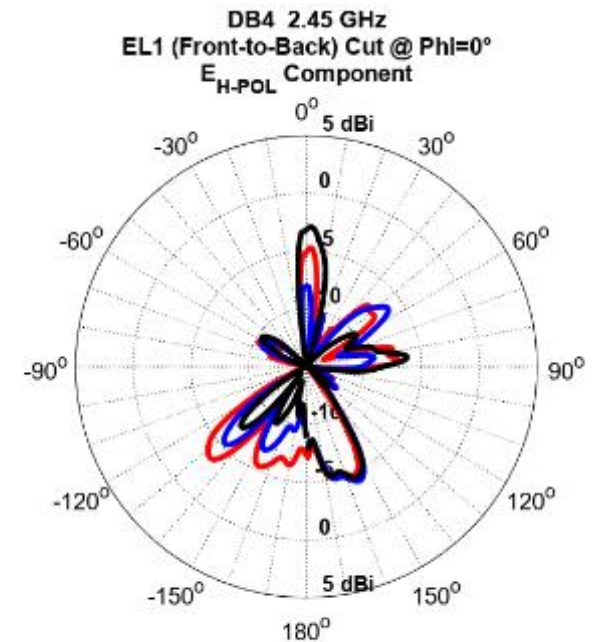
DB1



DB2



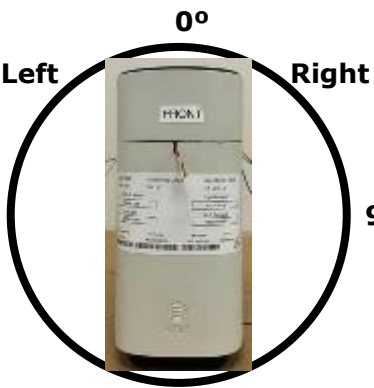
DB3



DB4

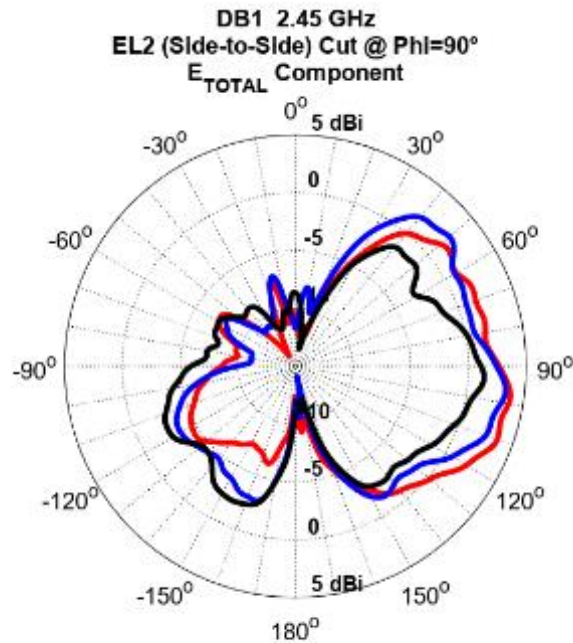
# Elevation (Side to Side) Cut - Power Sum

## DB 2.45 GHz Antennas

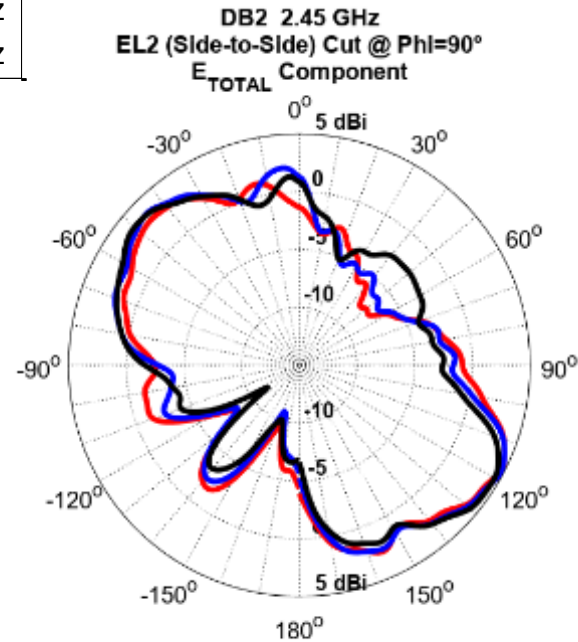


90°

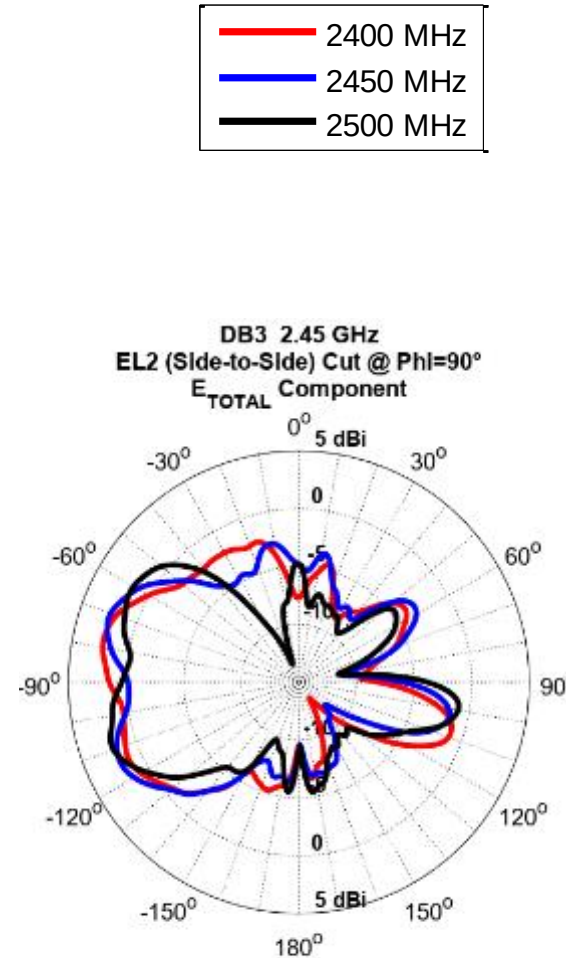
— 2400 MHz  
— 2450 MHz  
— 2500 MHz



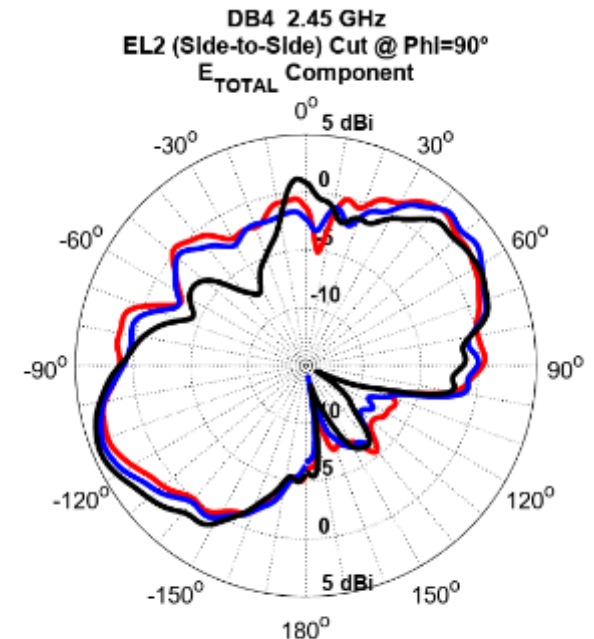
DB1



DB2

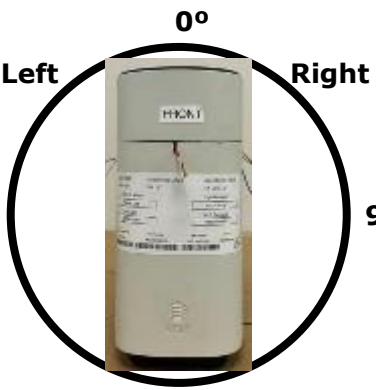


DB3



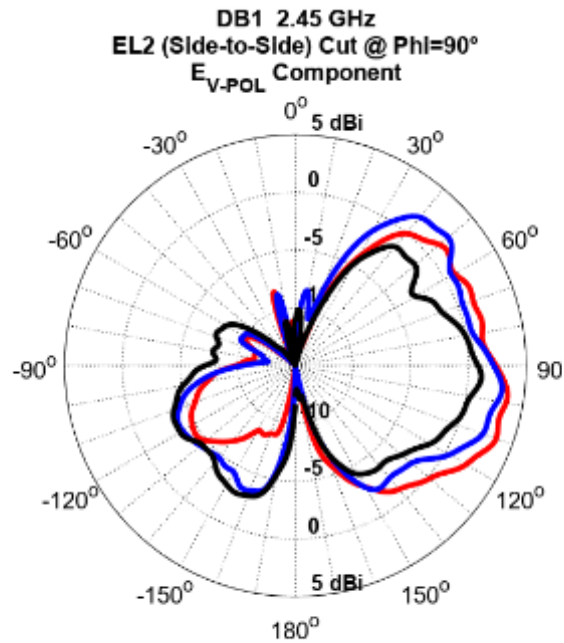
DB4

# Elevation (Side to Side) Cut – V-pol Power DB 2.45 GHz Antennas

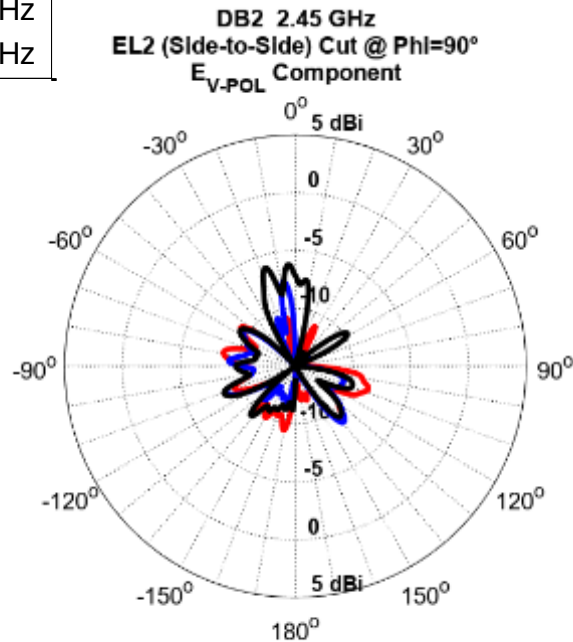


90°

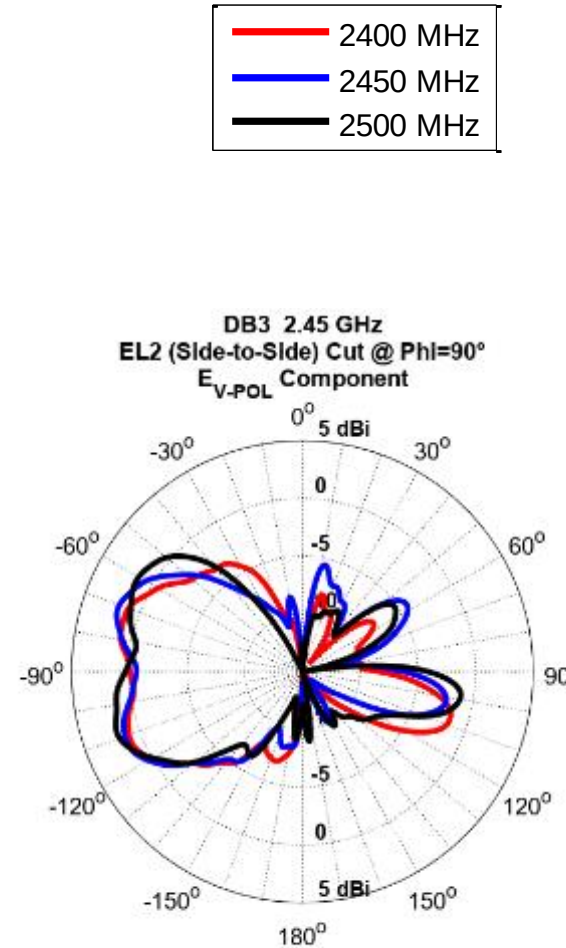
— 2400 MHz  
— 2450 MHz  
— 2500 MHz



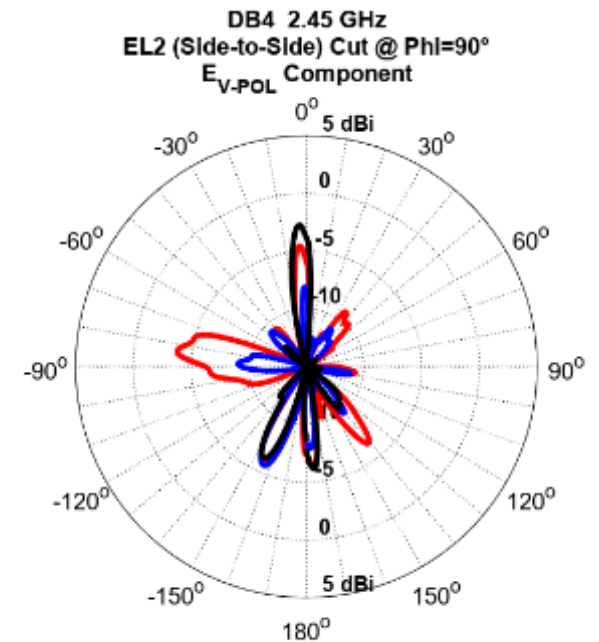
DB1



DB2

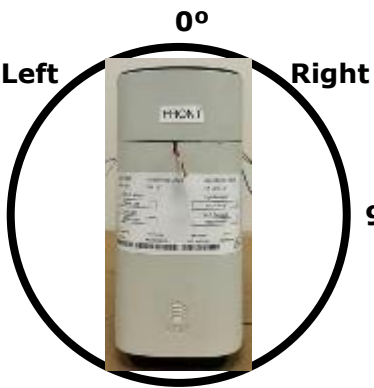


DB3



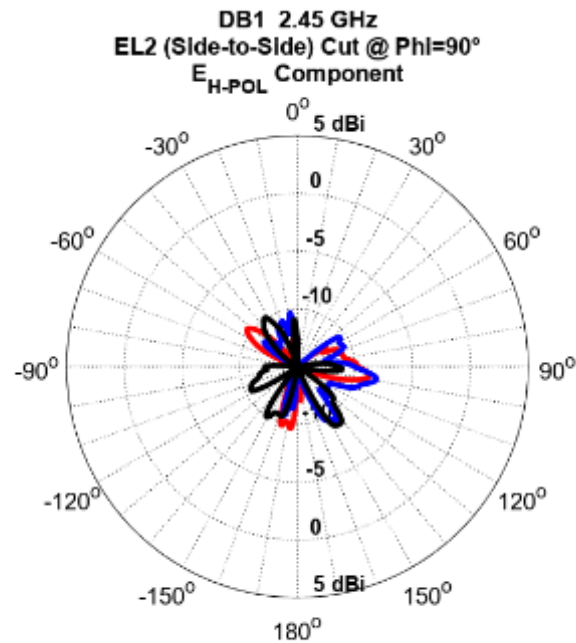
DB4

# Elevation (Side to Side) Cut – H-pol Power DB 2.45 GHz Antennas

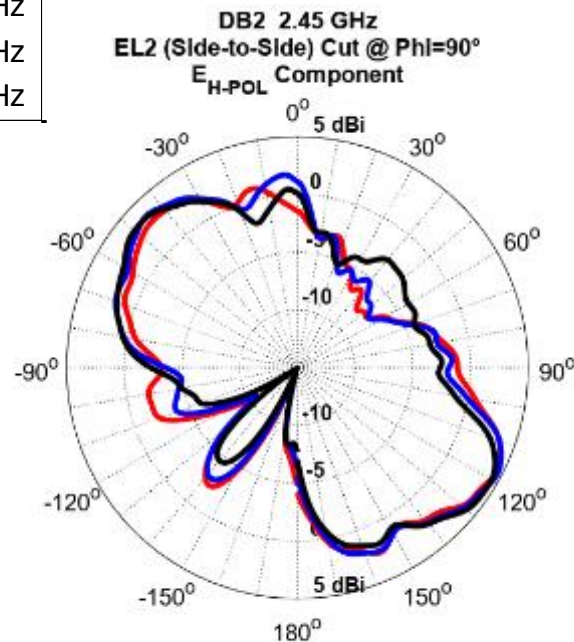


90°

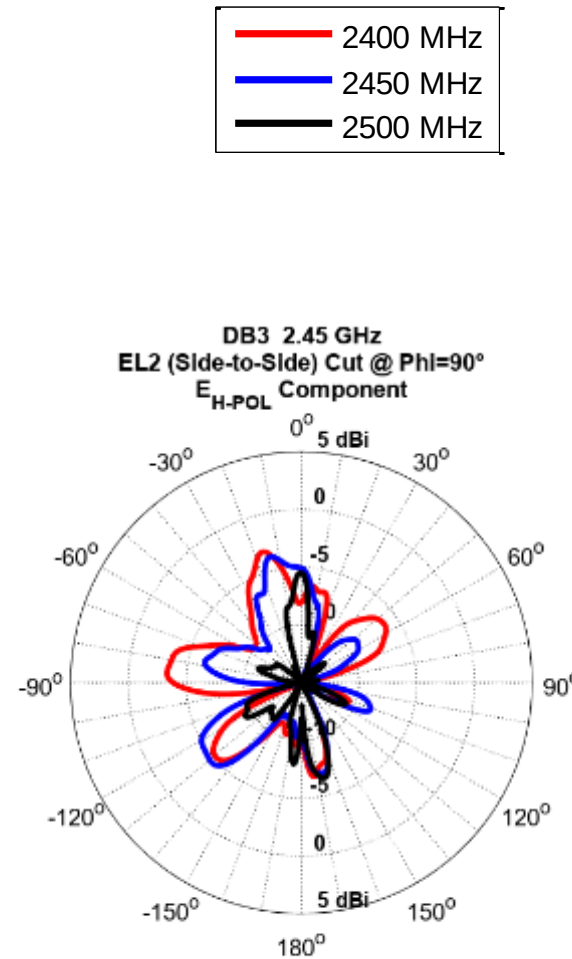
— 2400 MHz  
— 2450 MHz  
— 2500 MHz



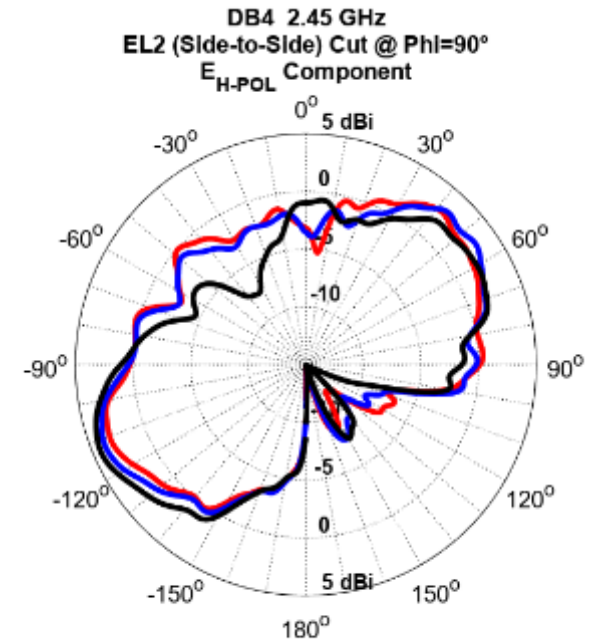
DB1



DB2



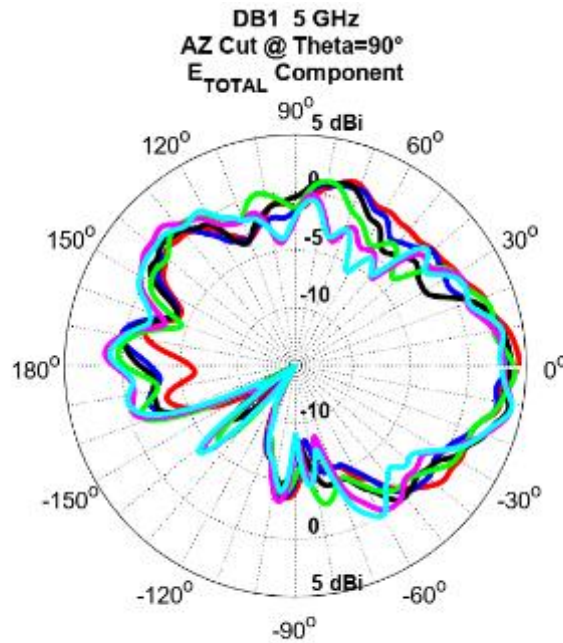
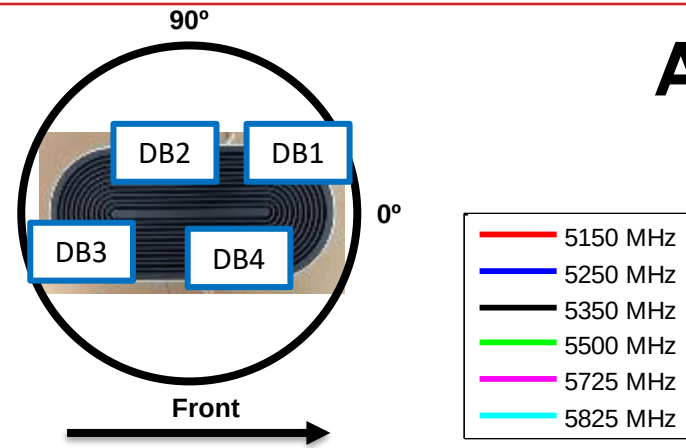
DB3



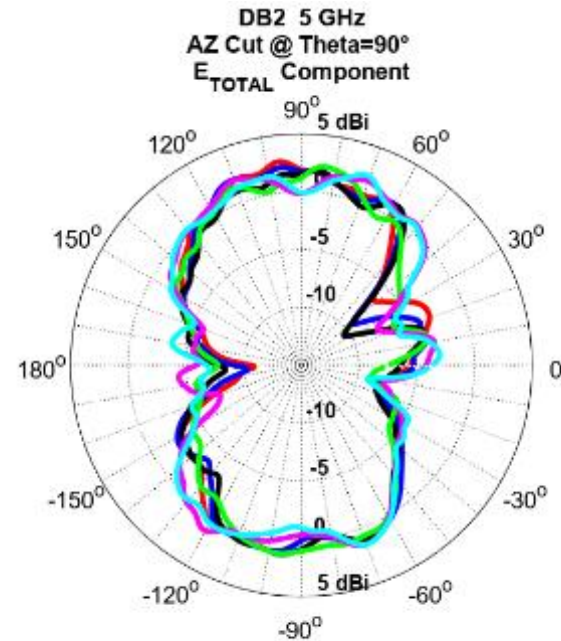
DB4

# Azimuth Cut - Power Sum

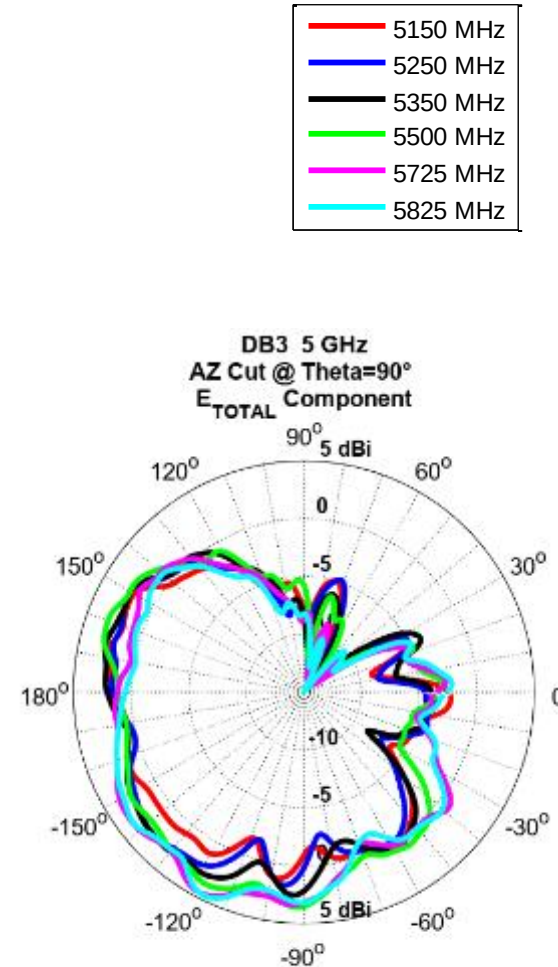
## DB 5 GHz Antennas



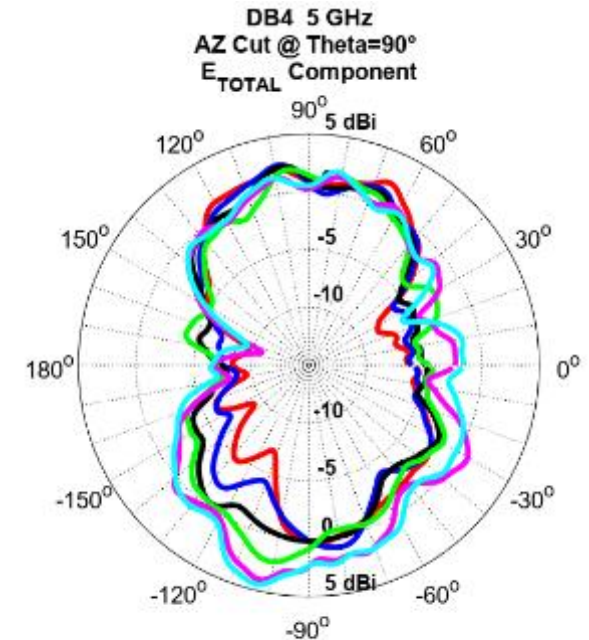
DB1



DB2

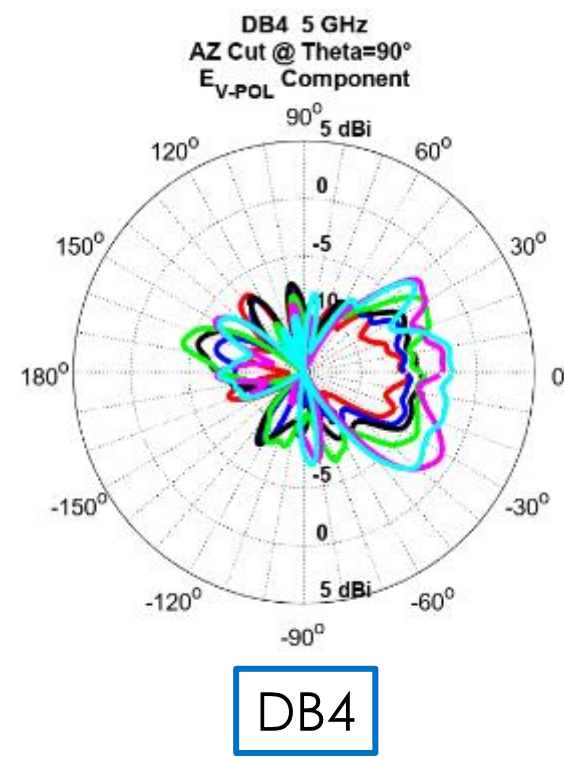
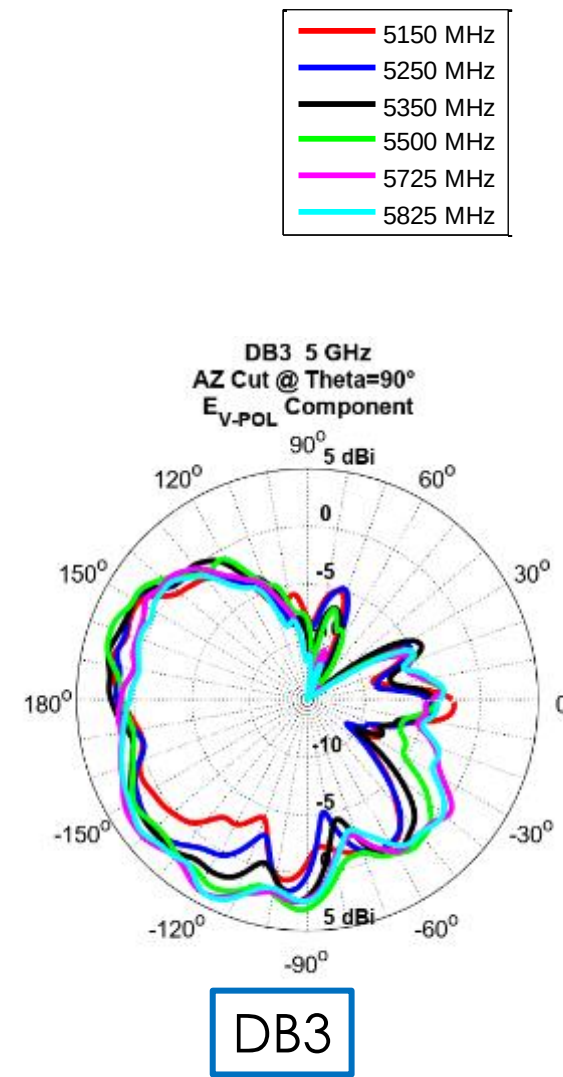
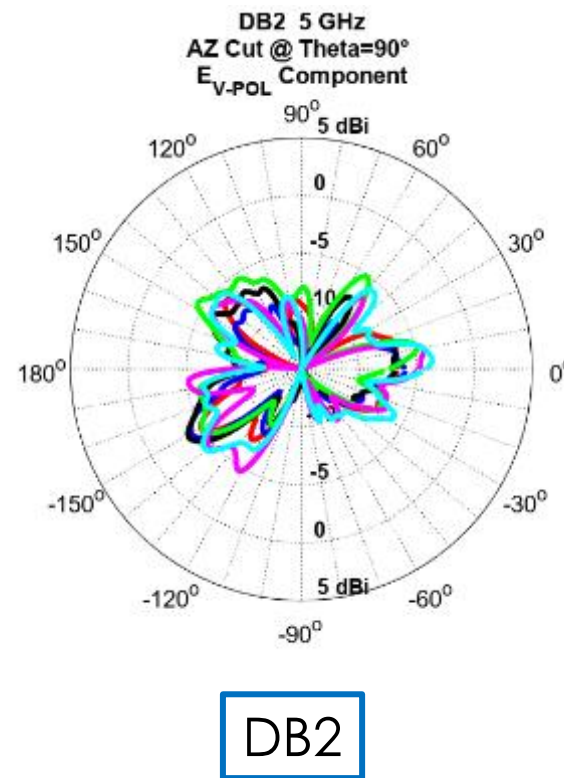
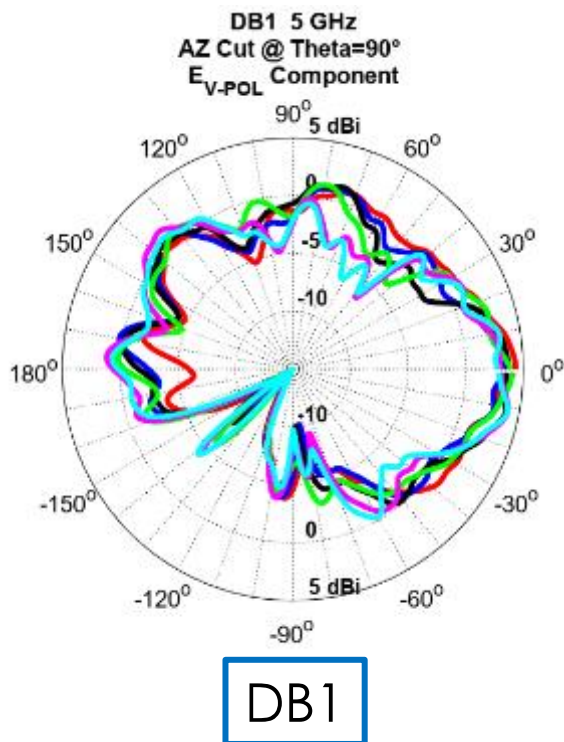
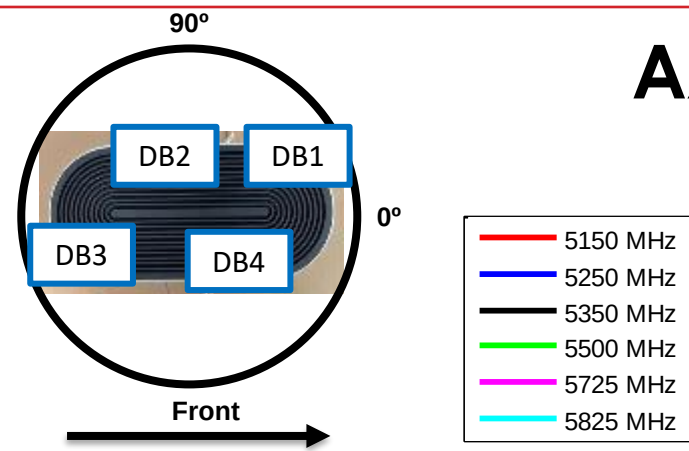


DB3

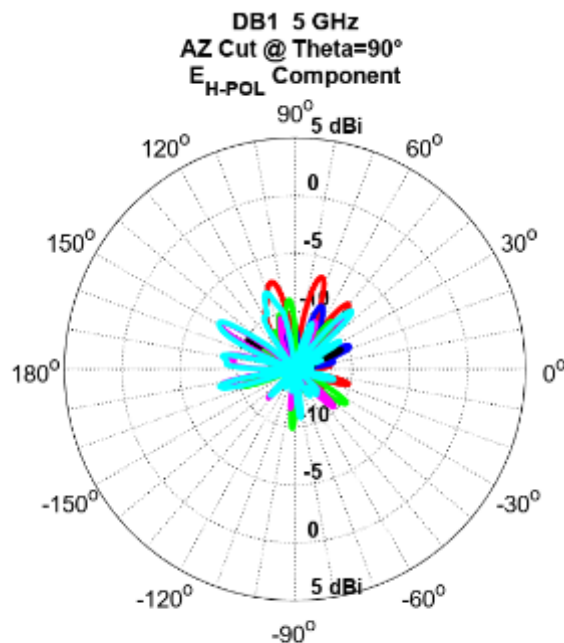
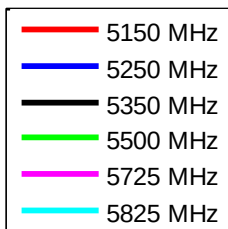
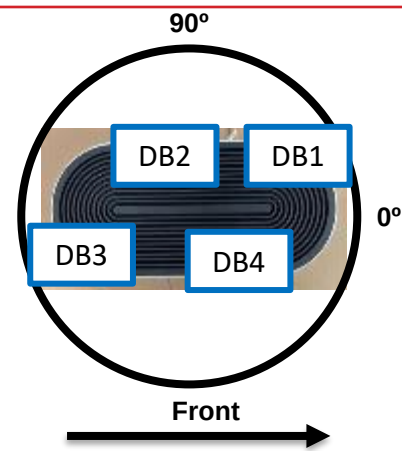


DB4

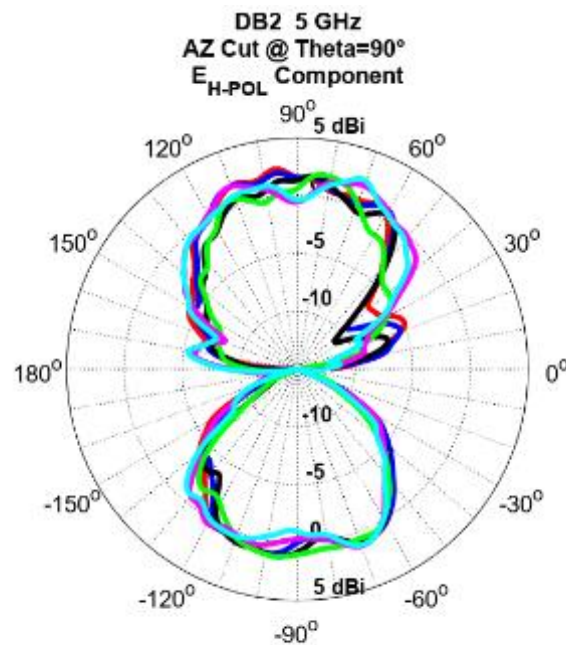
# Azimuth Cut – V-Pol Power DB 5 GHz Antennas



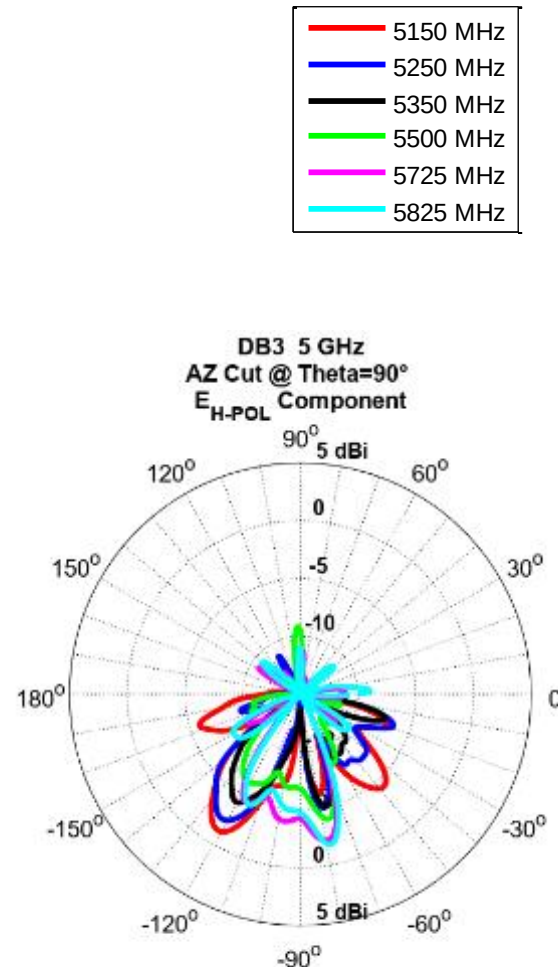
# Azimuth Cut – H-Pol Power DB 5 GHz Antennas



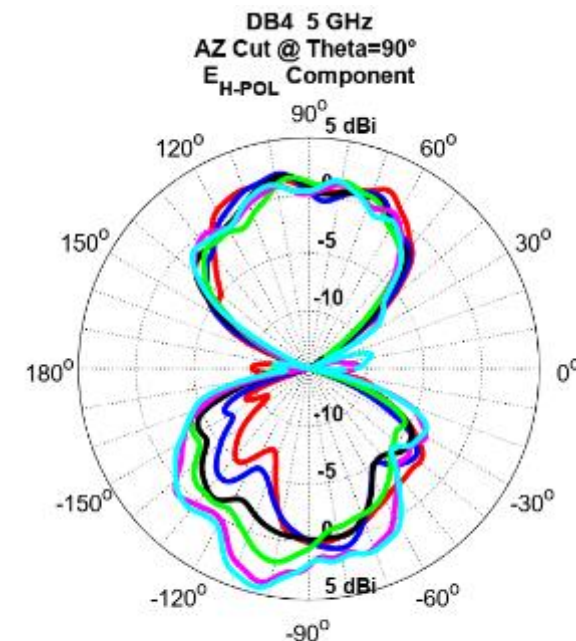
DB1



DB2



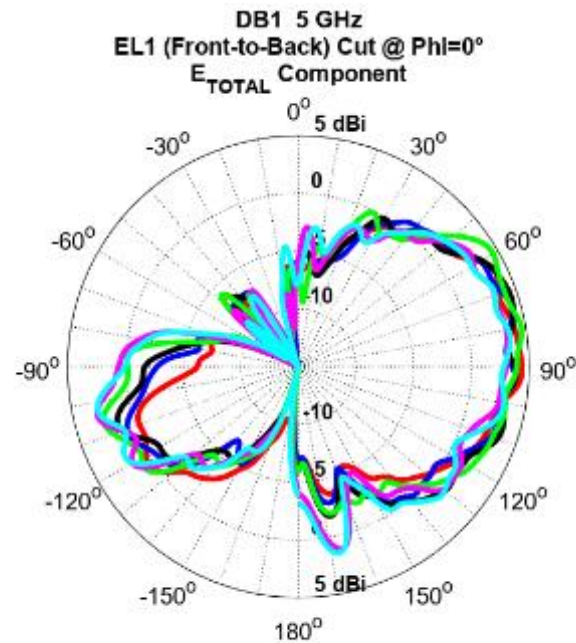
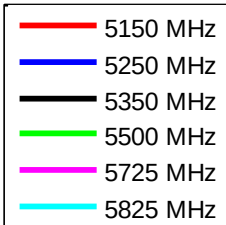
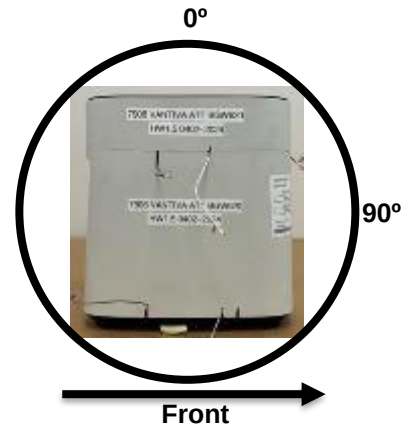
DB3



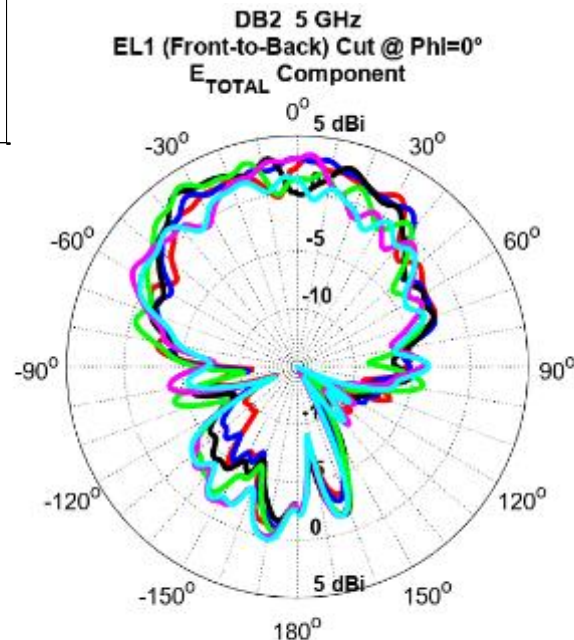
DB4

# Elevation (Front to Back) Cut - Power Sum

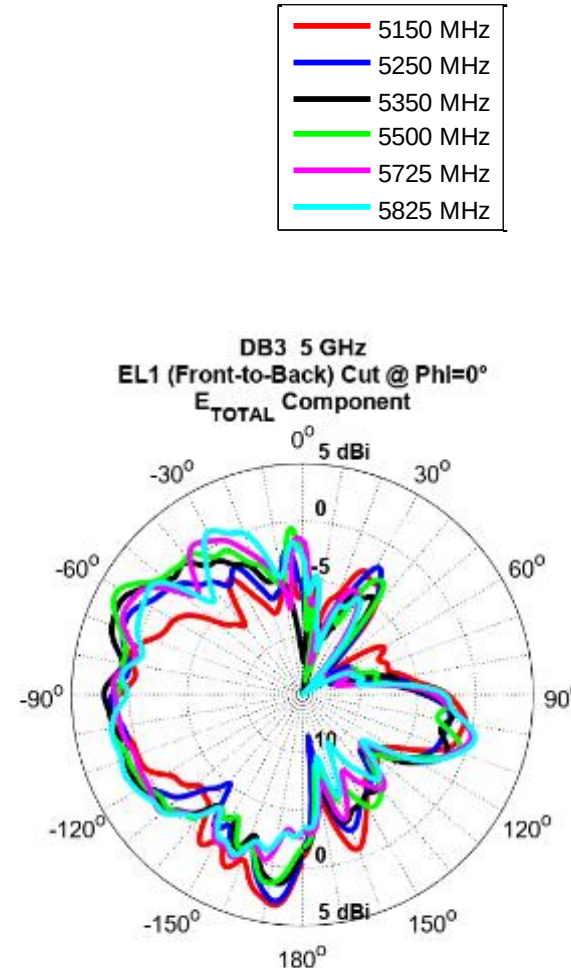
## DB 5 GHz Antennas



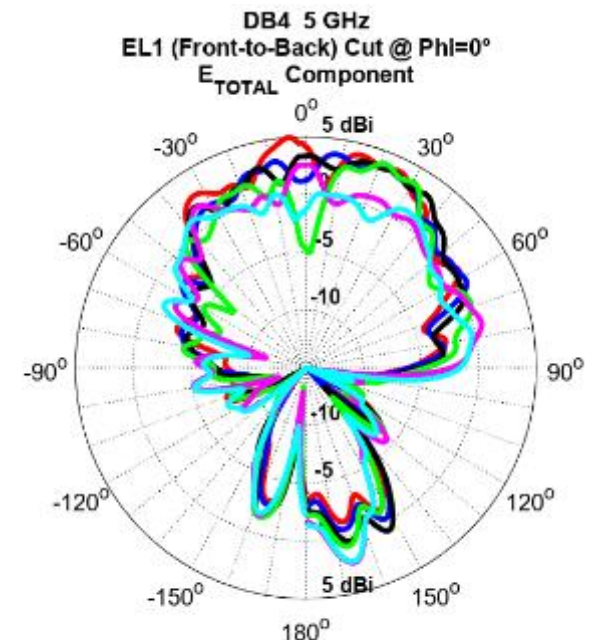
DB1



DB2

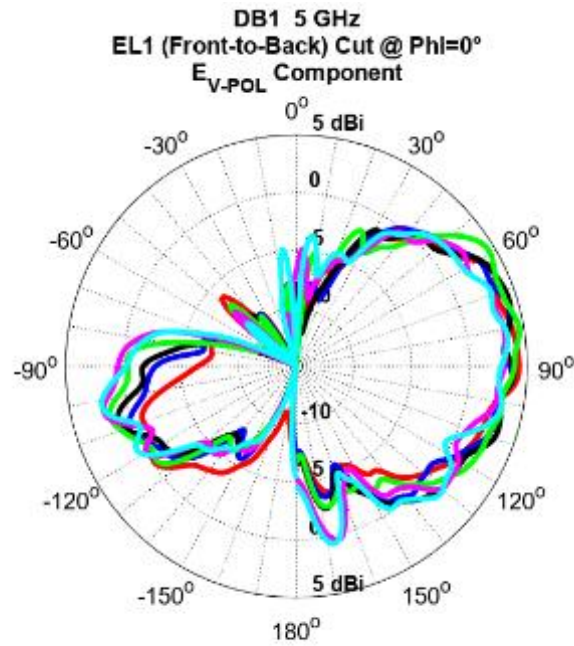
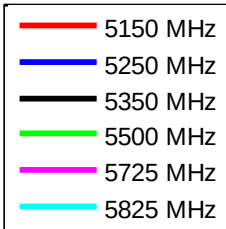
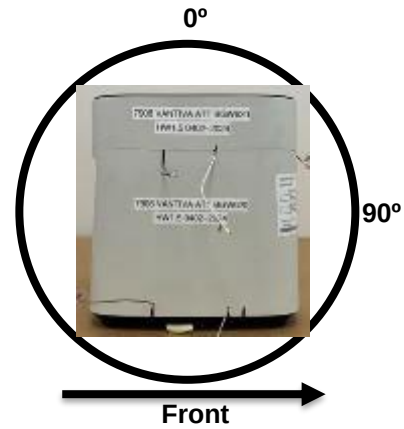


DB3

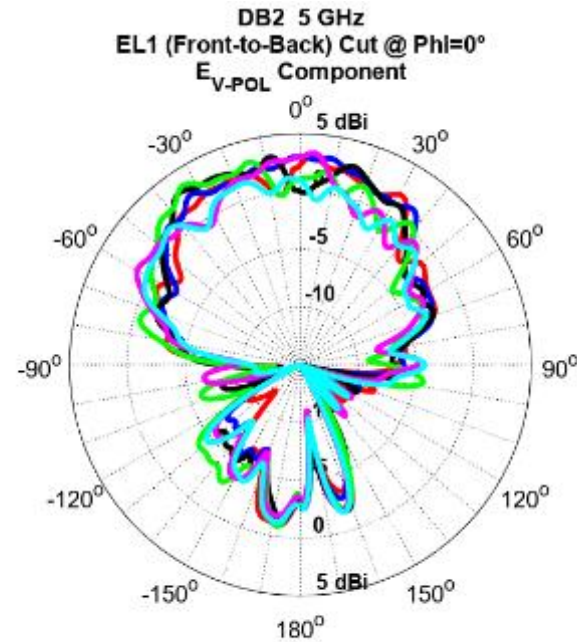


DB4

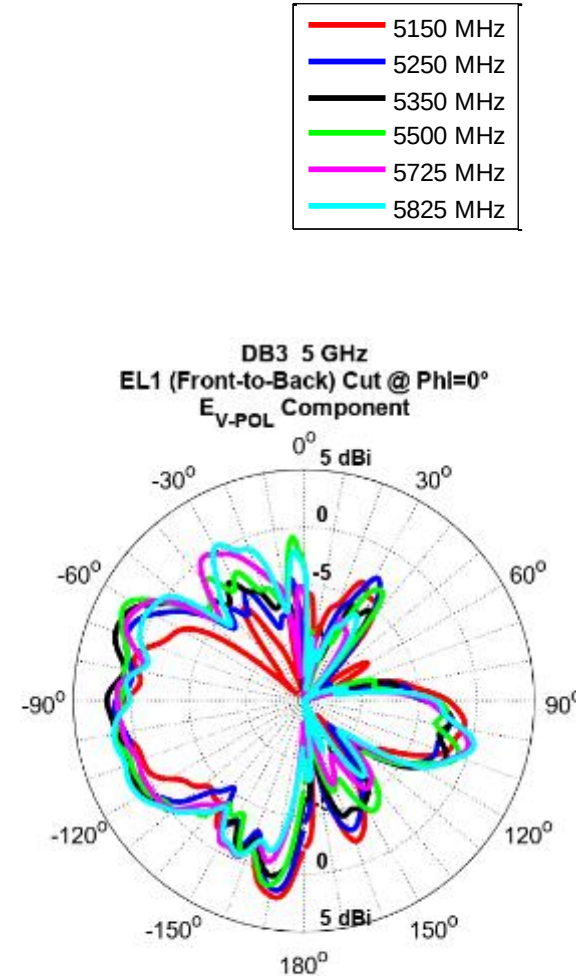
# Elevation (Front to Back) Cut – V-Pol Power DB 5 GHz Antennas



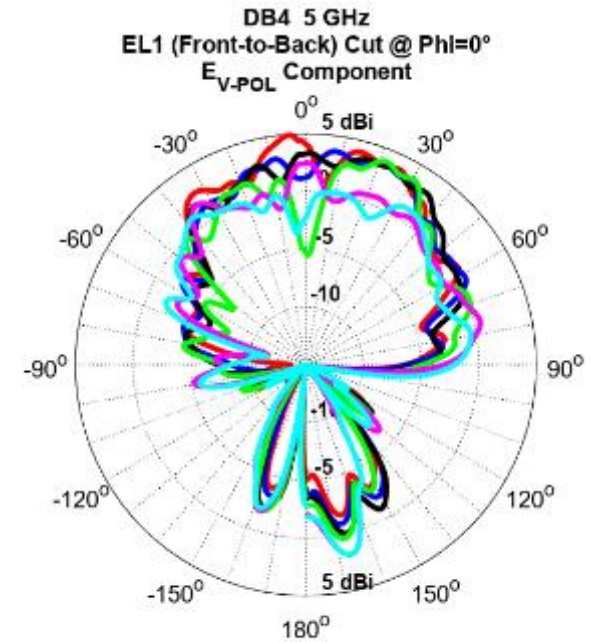
DB1



DB2

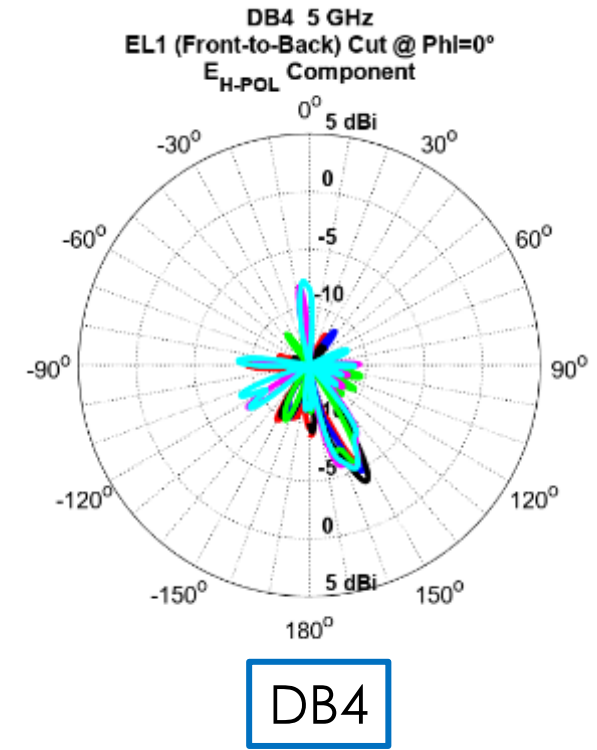
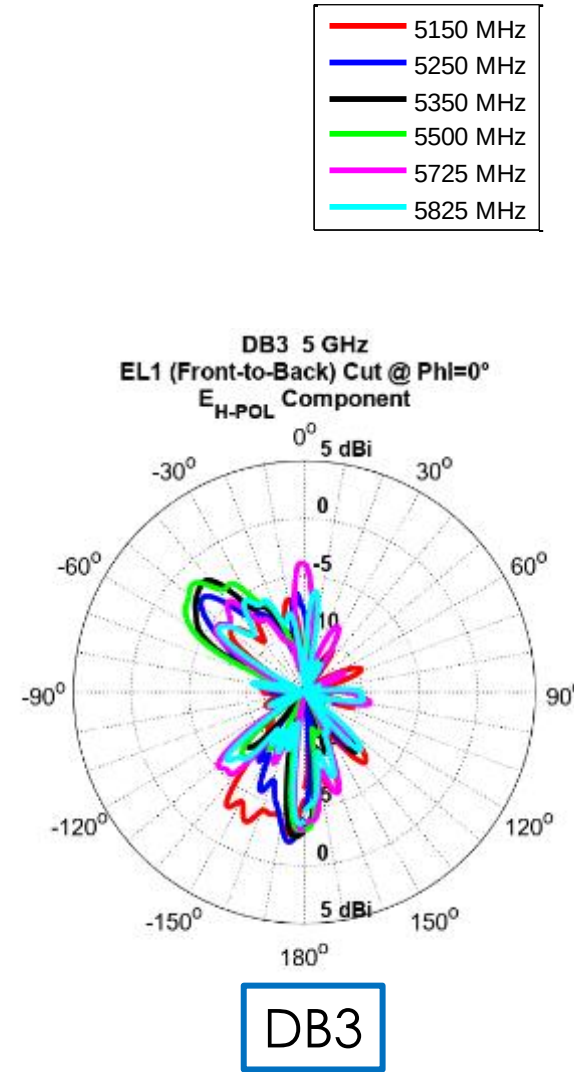
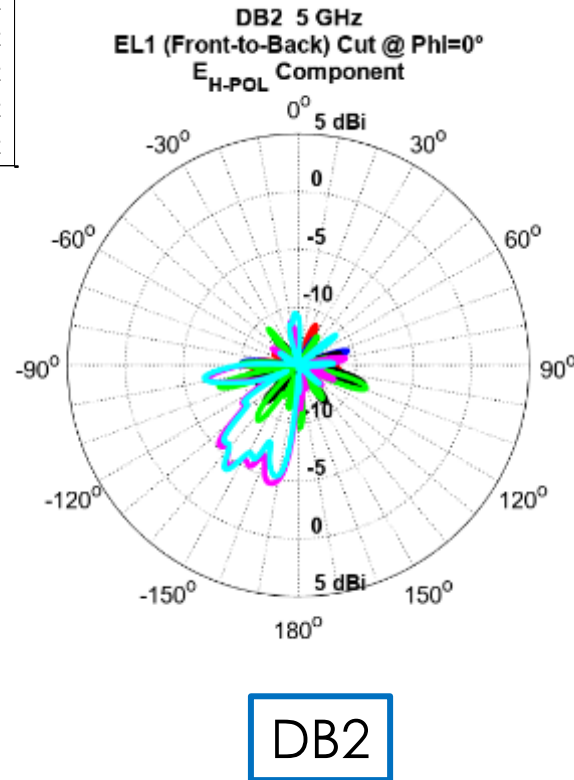
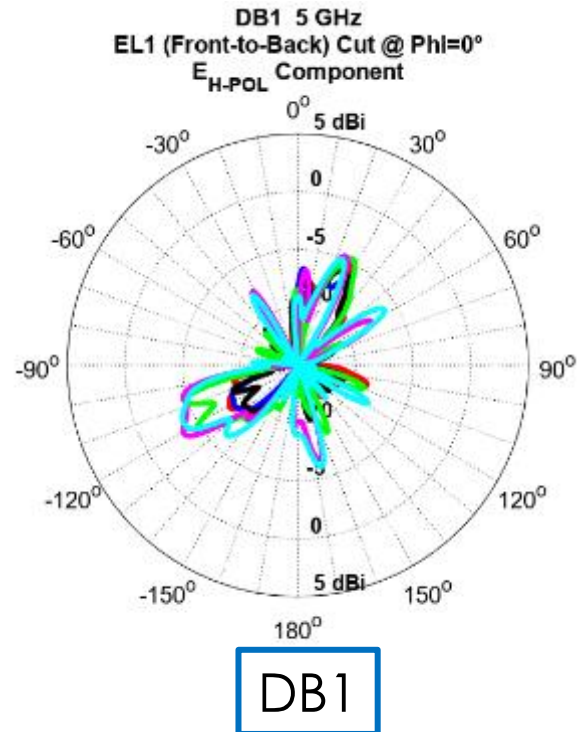
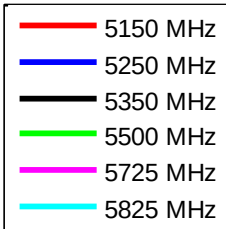
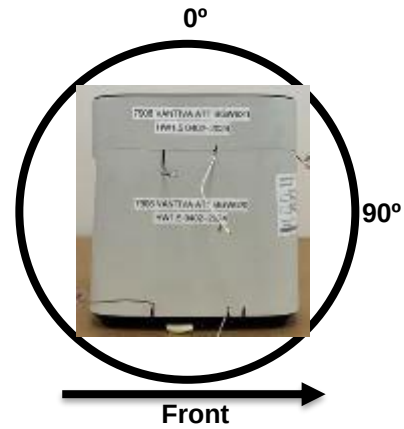


DB3



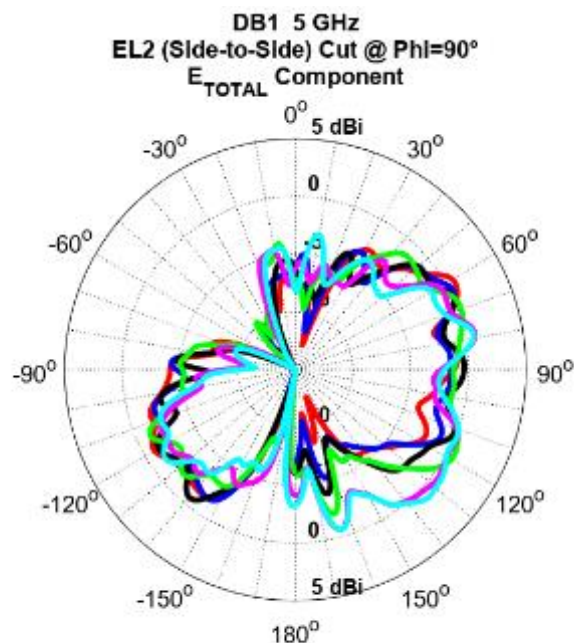
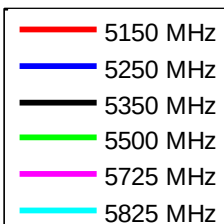
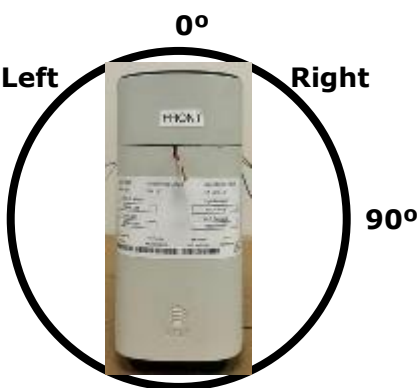
DB4

# Elevation (Front to Back) Cut – H-Pol Power DB 5 GHz Antennas

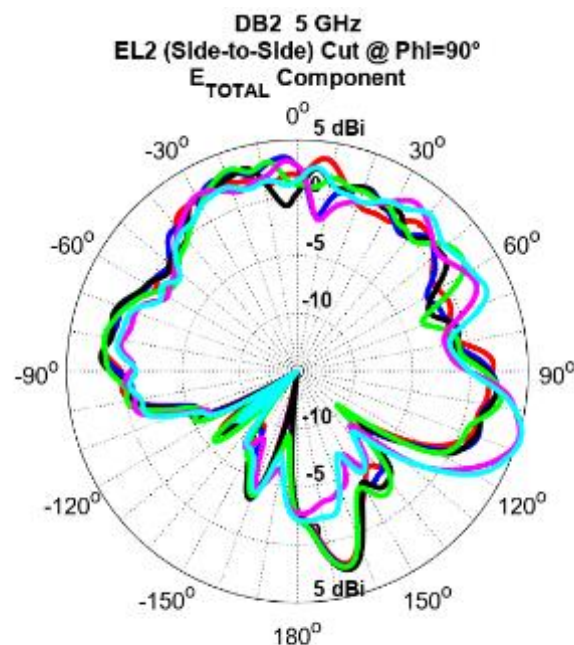


# Elevation (Side to Side) Cut - Power Sum

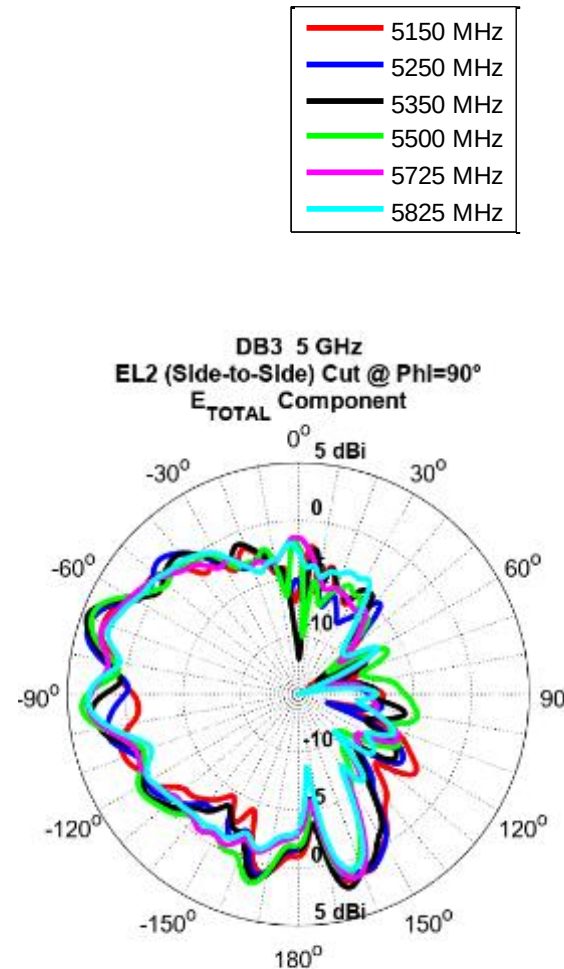
## DB 5 GHz Antennas



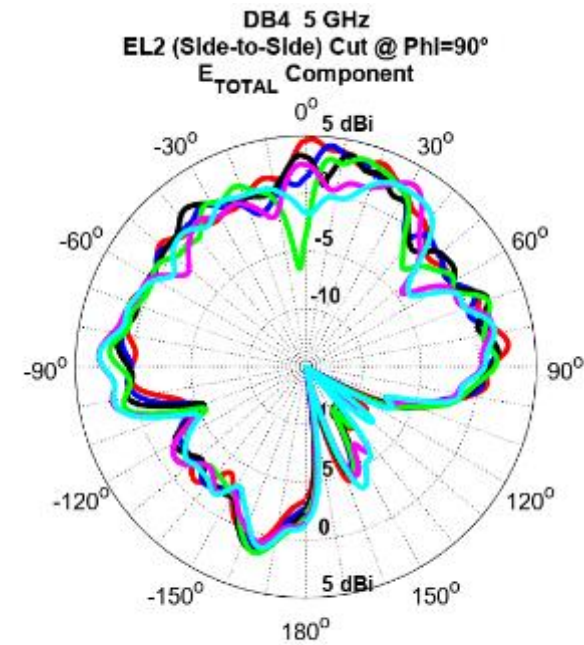
DB1



DB2

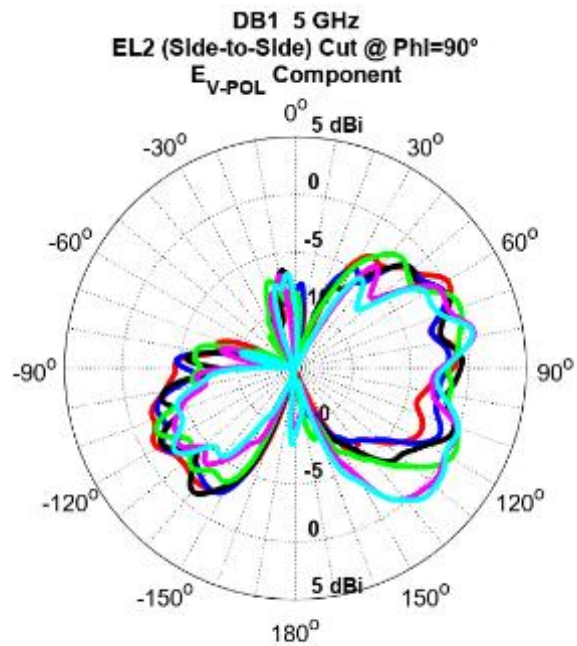
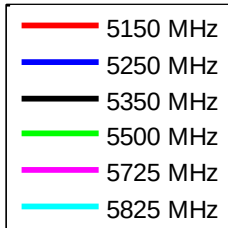
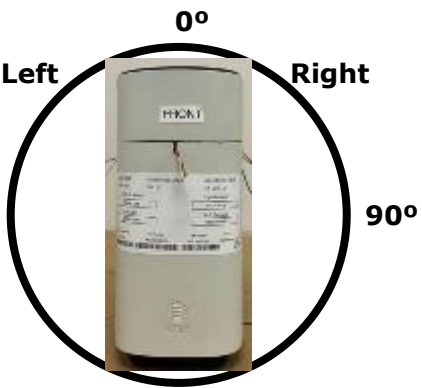


DB3

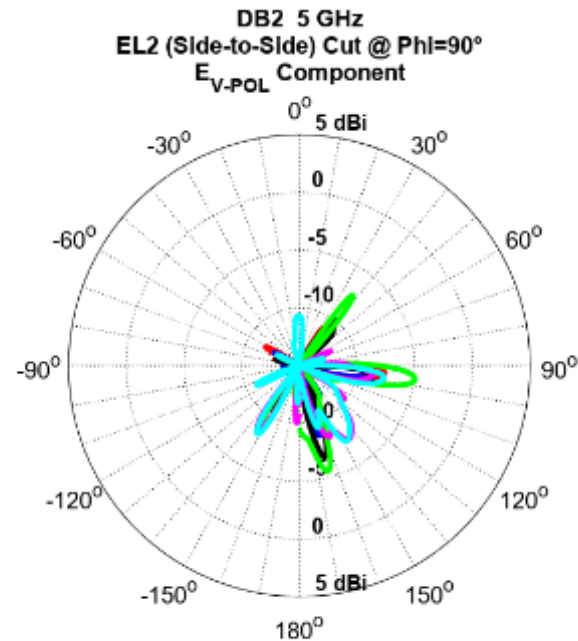


DB4

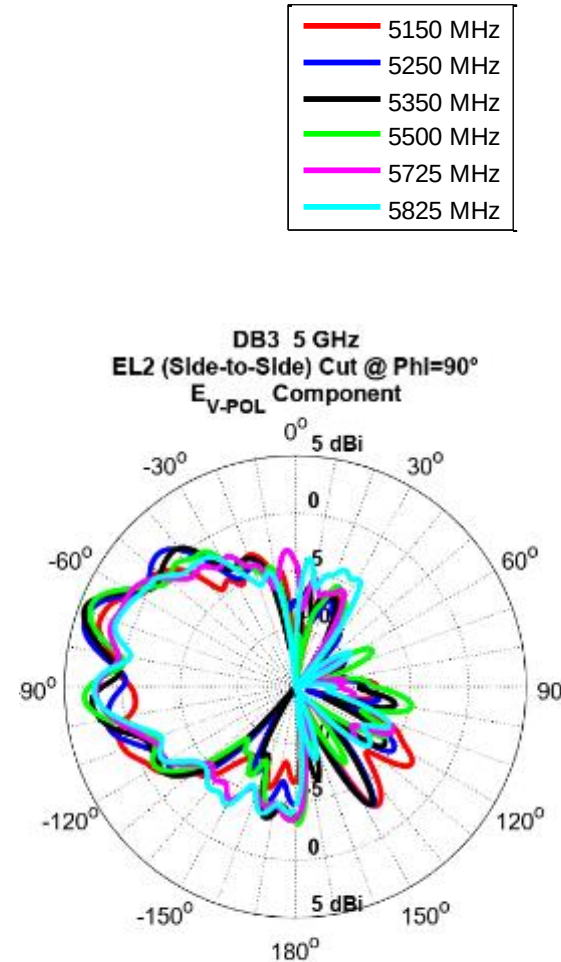
# Elevation (Side to Side) Cut – V-Pol Power DB 5 GHz Antennas



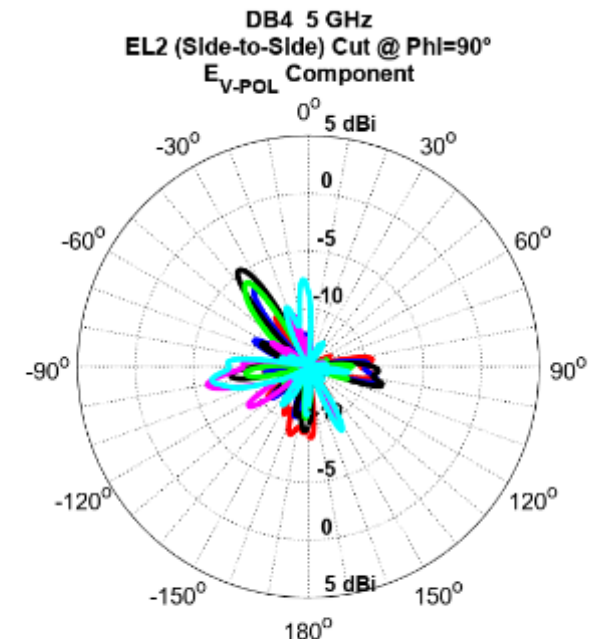
DB1



DB2

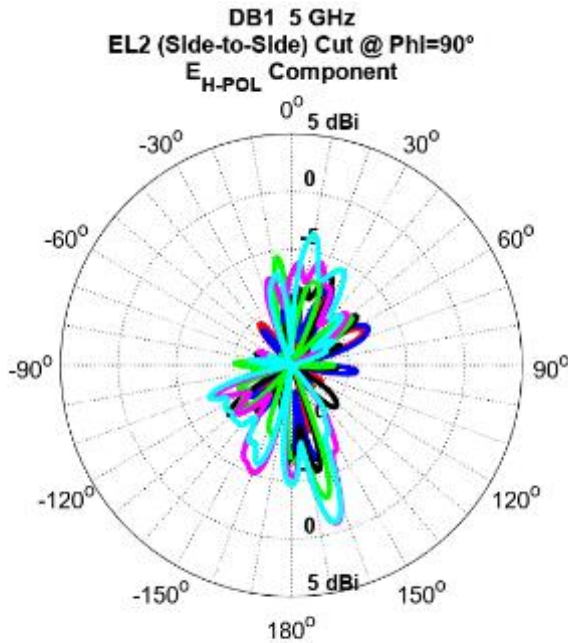
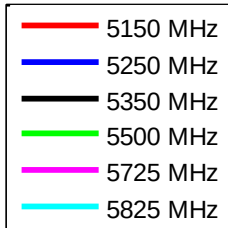
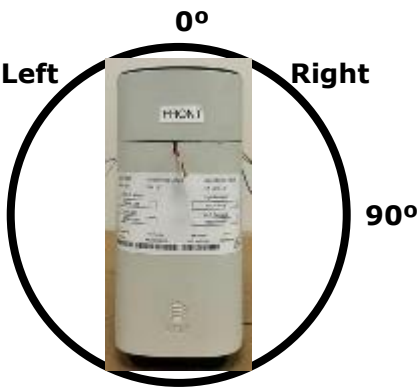


DB3

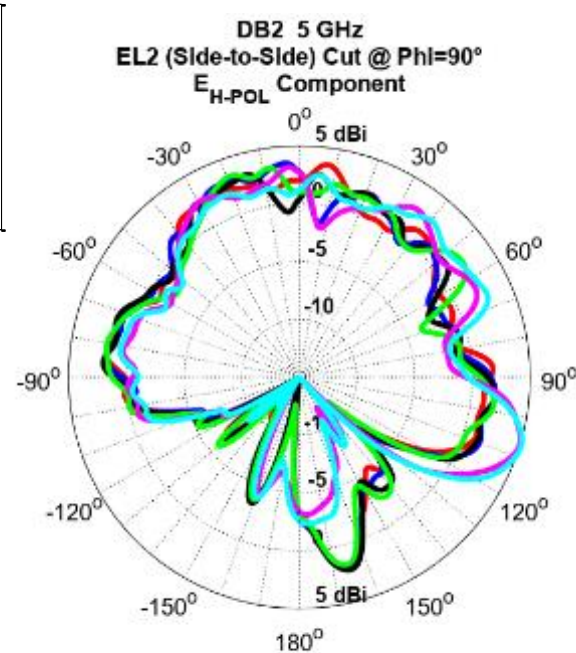


DB4

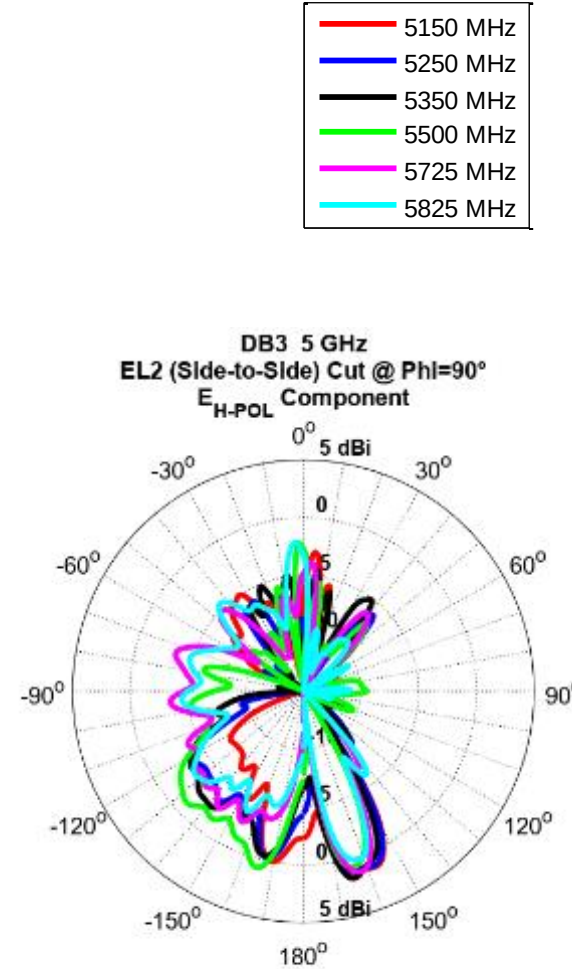
# Elevation (Side to Side) Cut – H-Pol Power DB 5 GHz Antennas



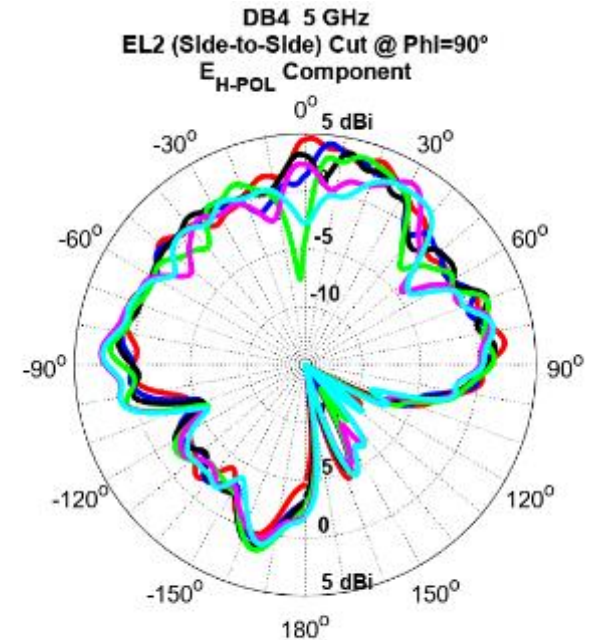
DB1



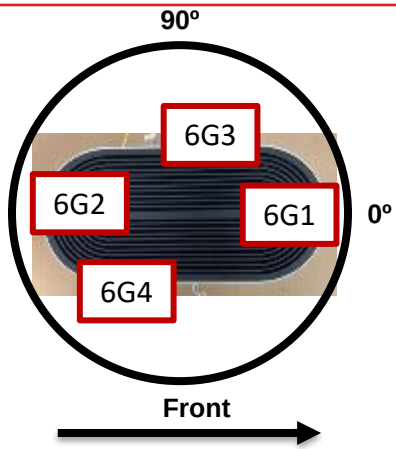
DB2



DB3

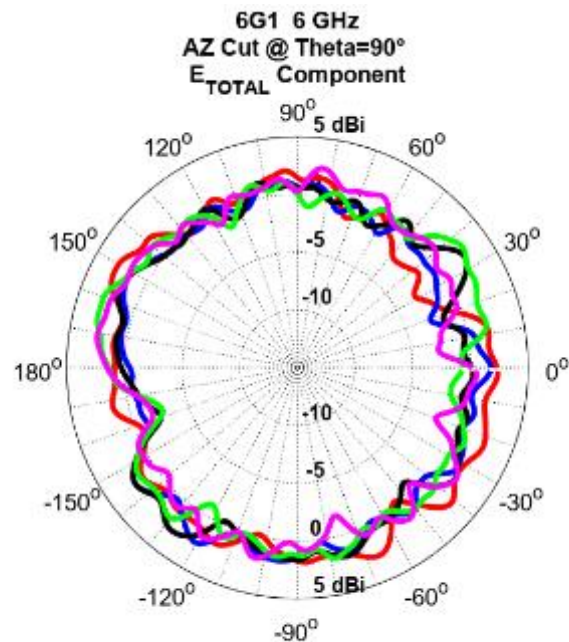
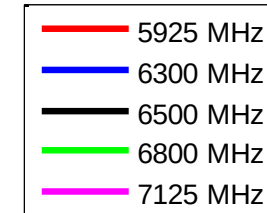
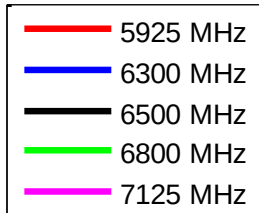
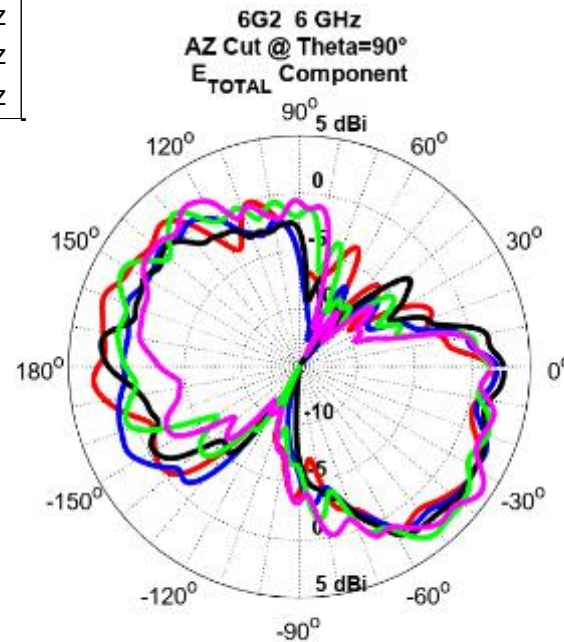
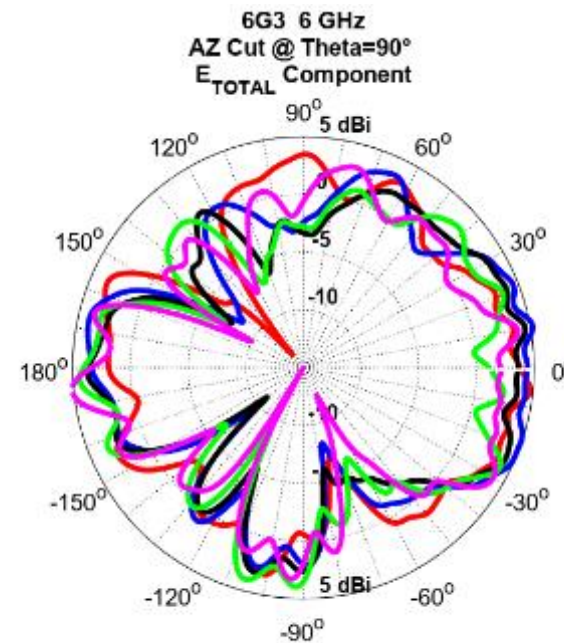
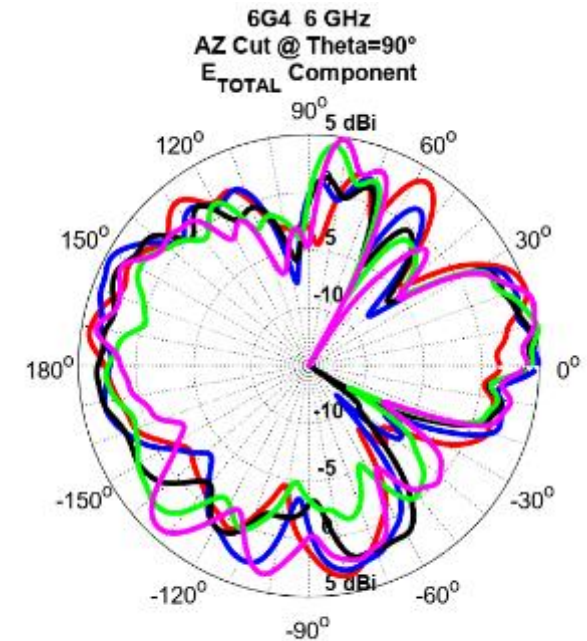


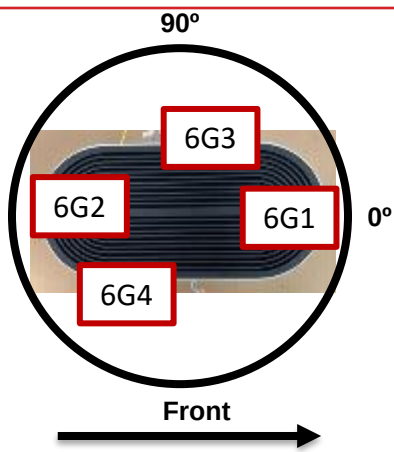
DB4



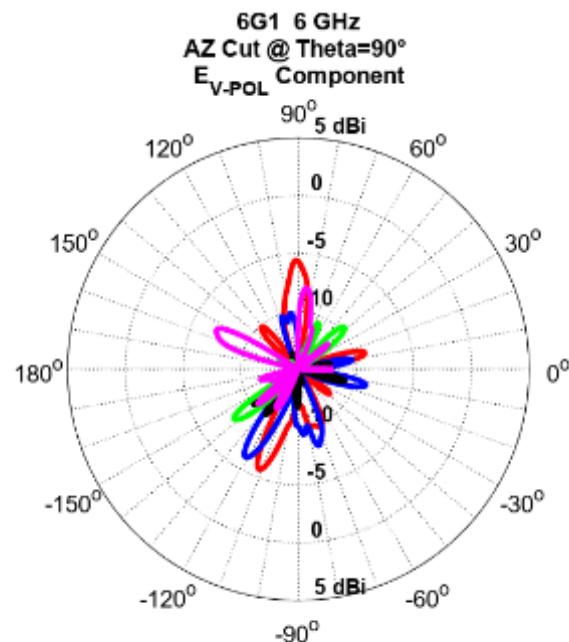
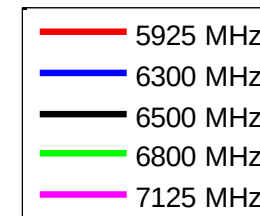
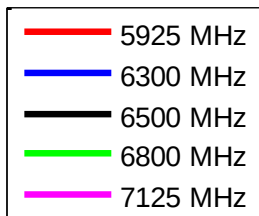
# Azimuth Cut - Power Sum

## 6 GHz Antennas

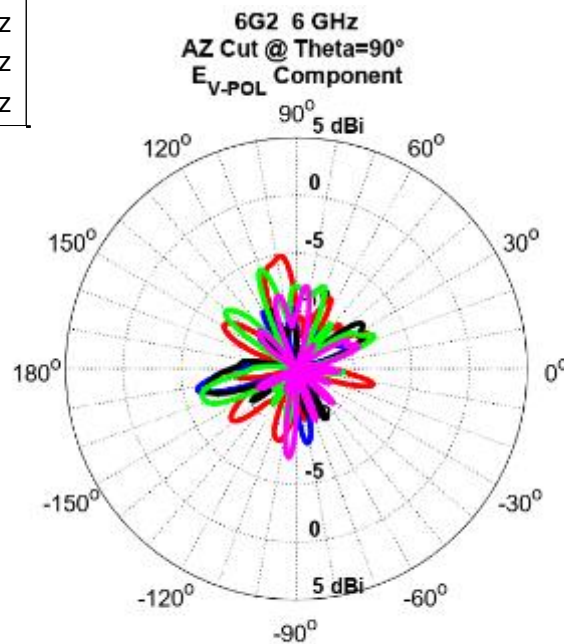
**6G1****6G2****6G3****6G4**



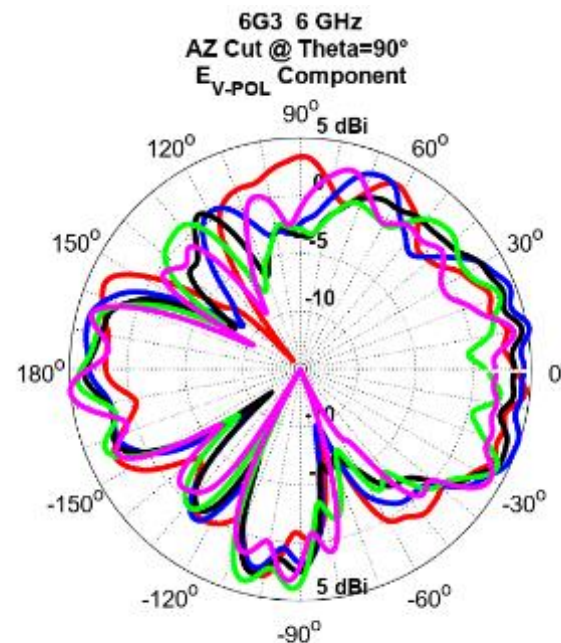
# Azimuth Cut – V-Pol Power 6 GHz Antennas



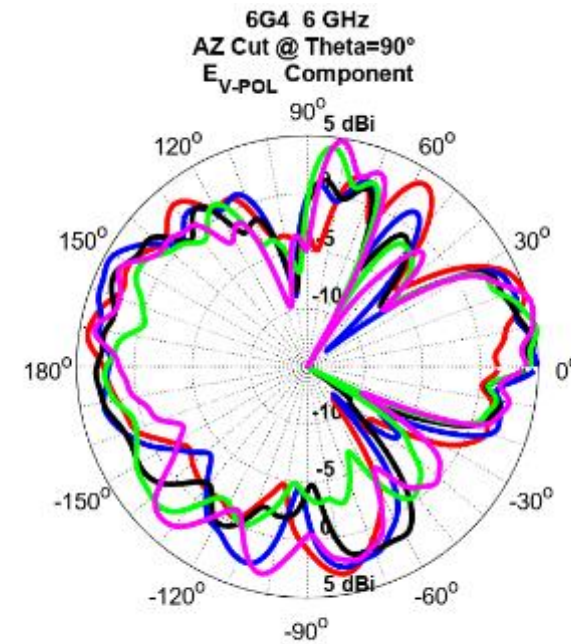
6G1



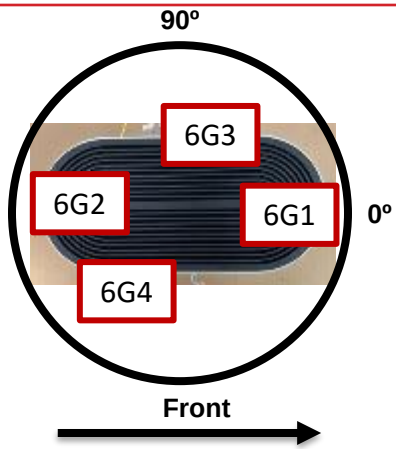
6G2



6G3

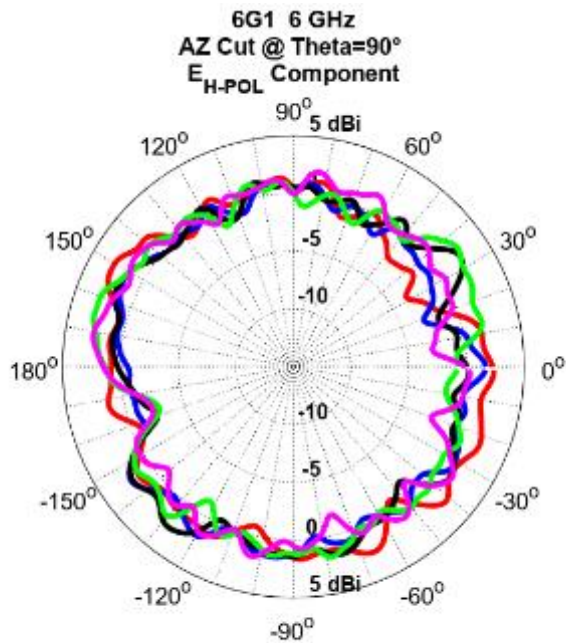
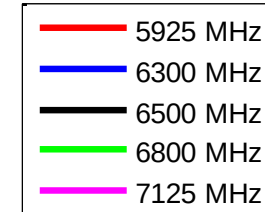
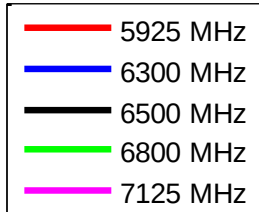
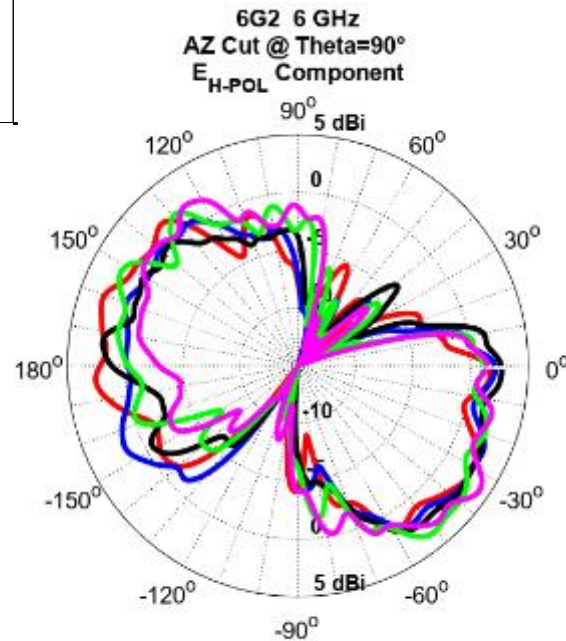
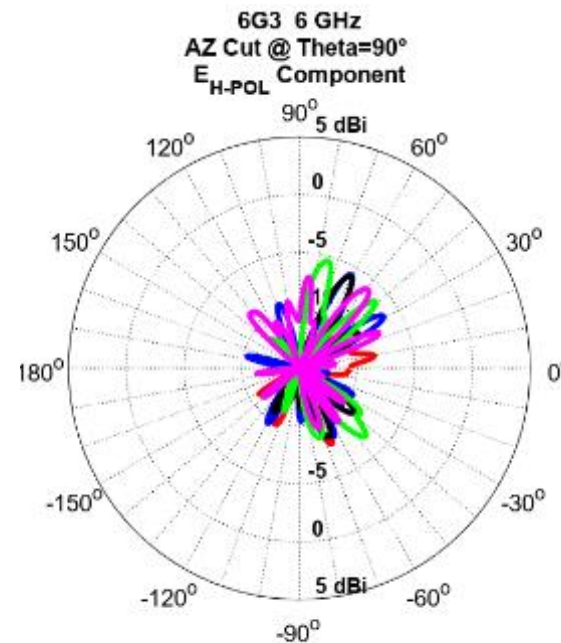
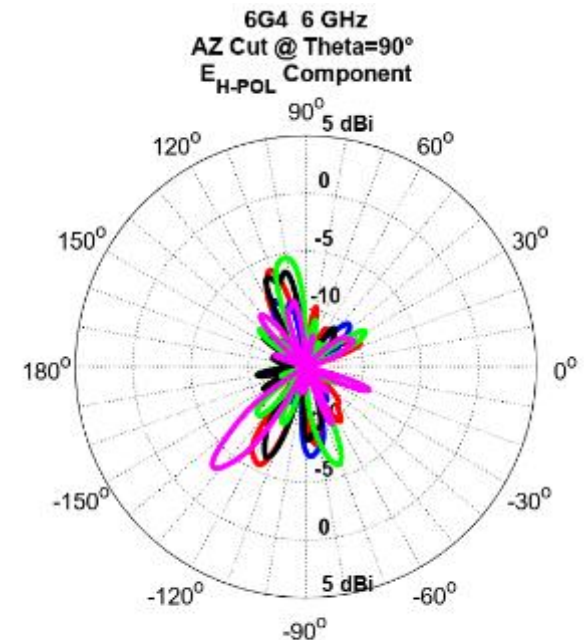


6G4



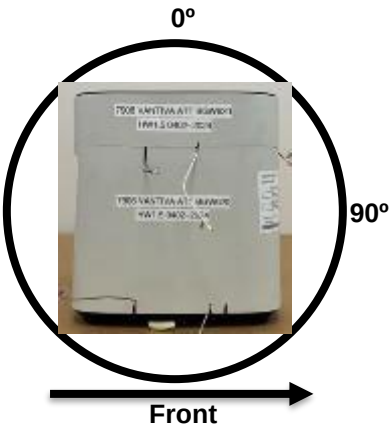
# Azimuth Cut – H-Pol Power

## 6 GHz Antennas

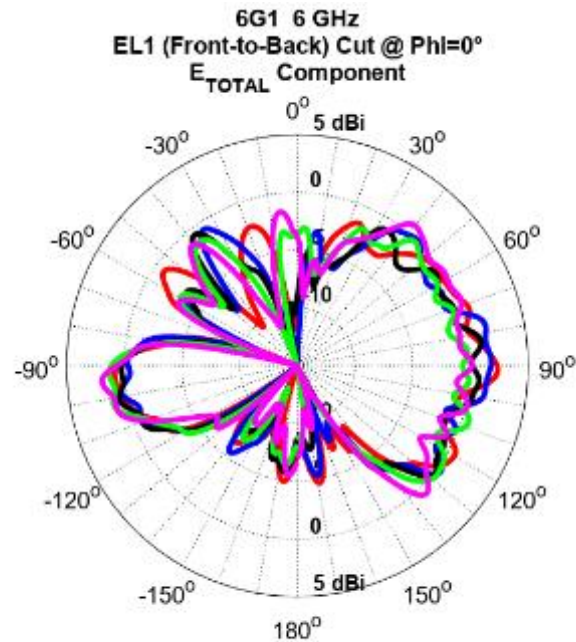
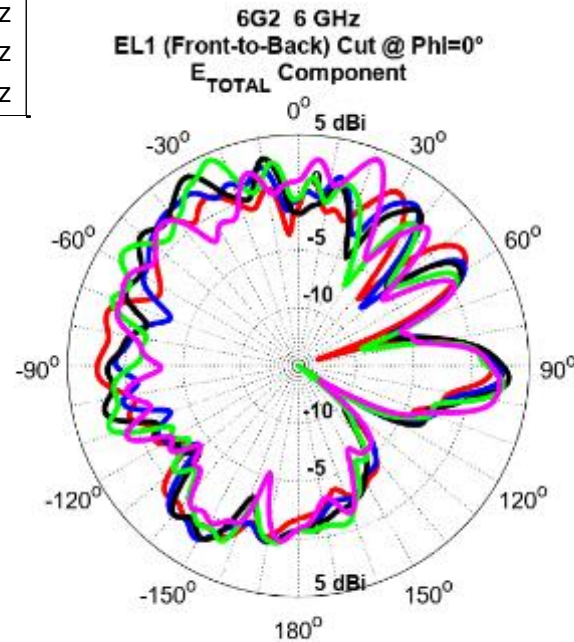
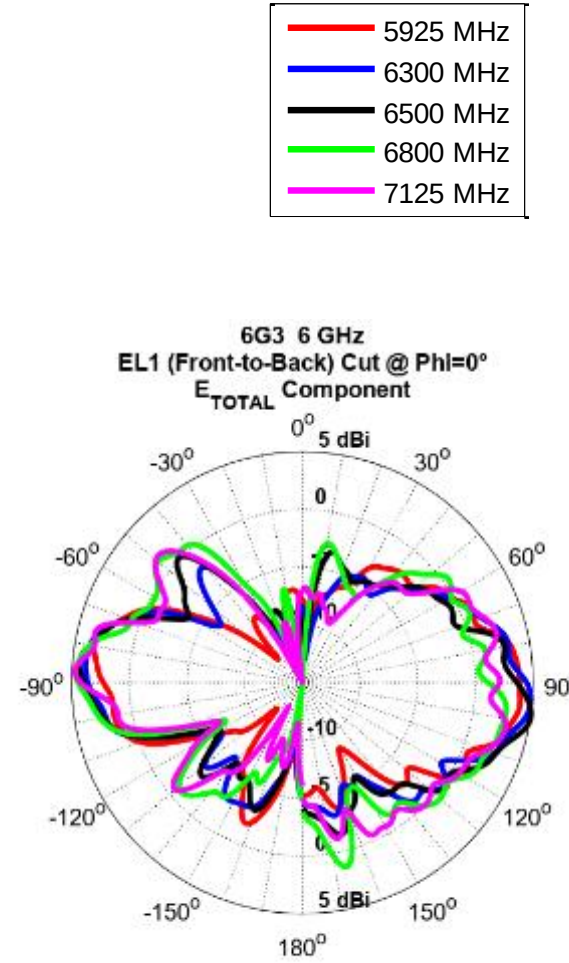
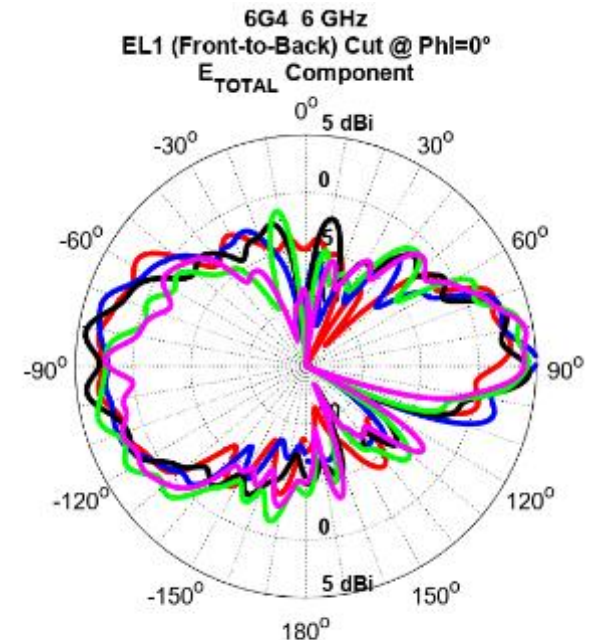
**6G1****6G2****6G3****6G4**

# Elevation (Front to Back) Cut - Power Sum

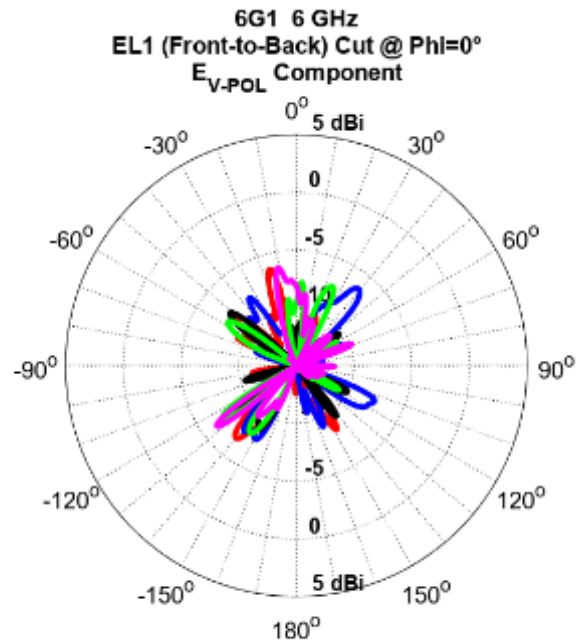
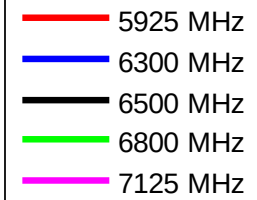
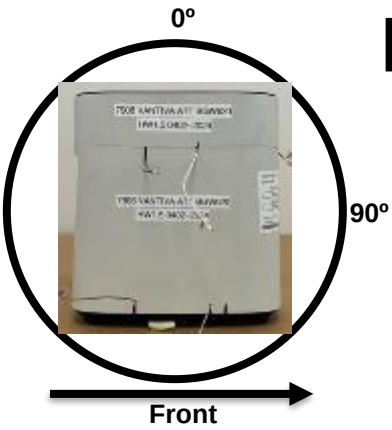
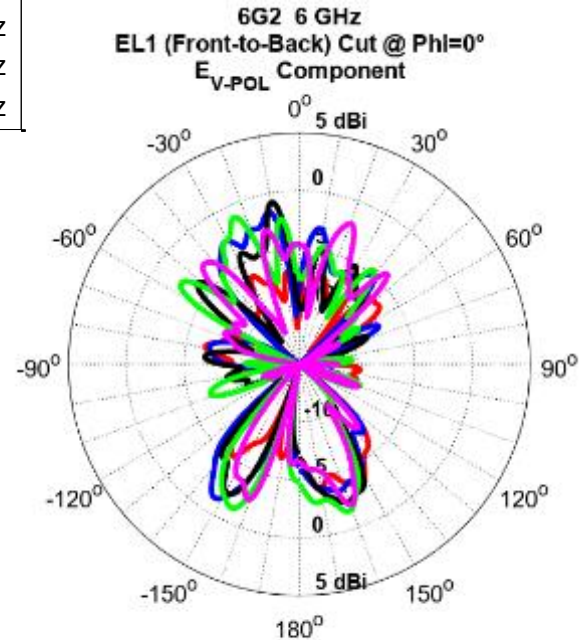
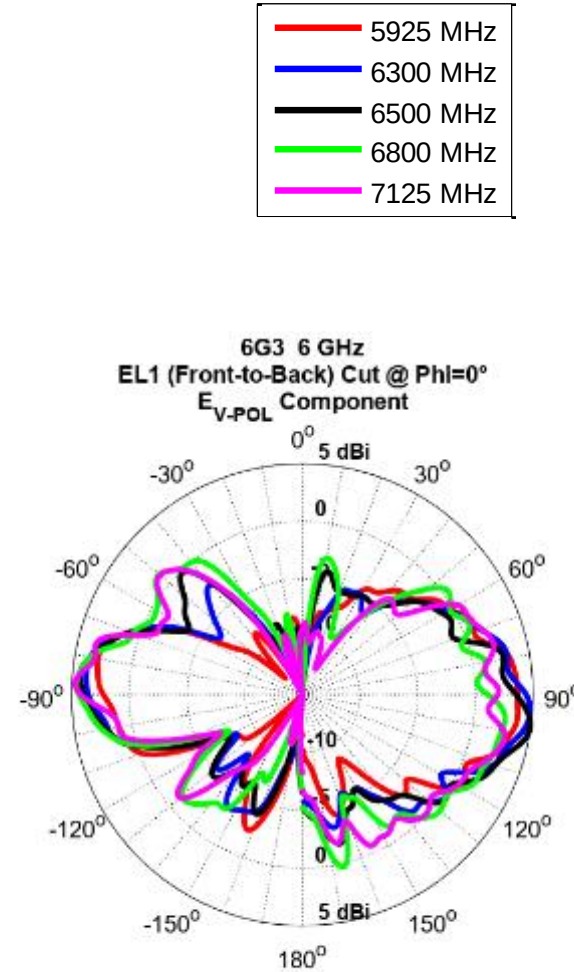
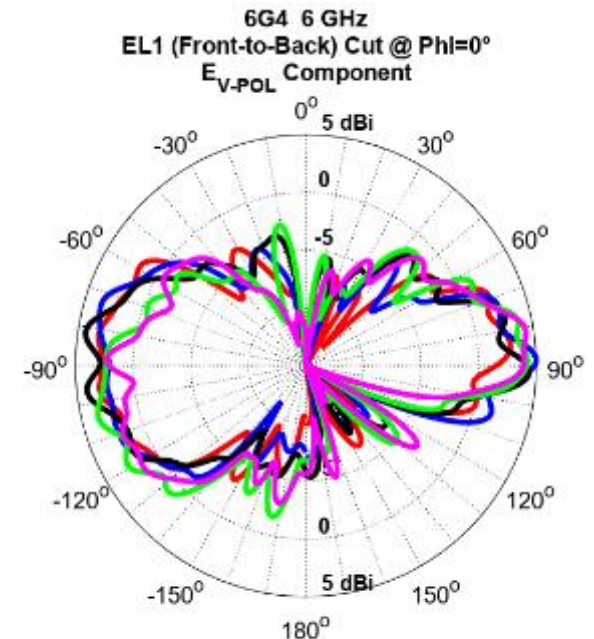
## 6 GHz Antennas



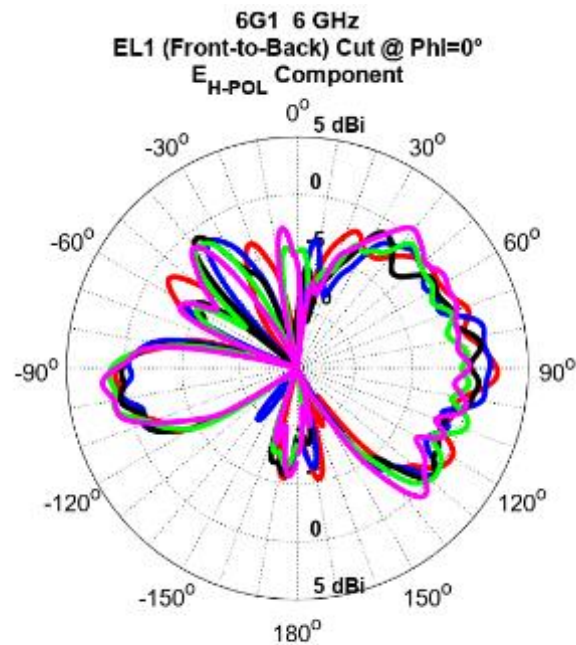
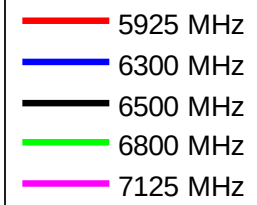
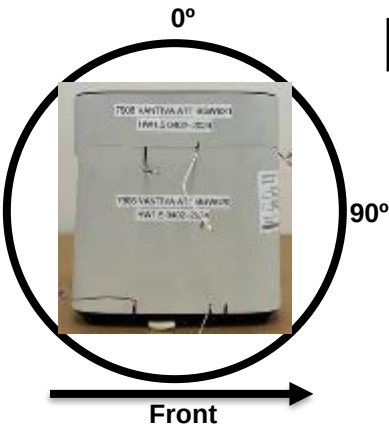
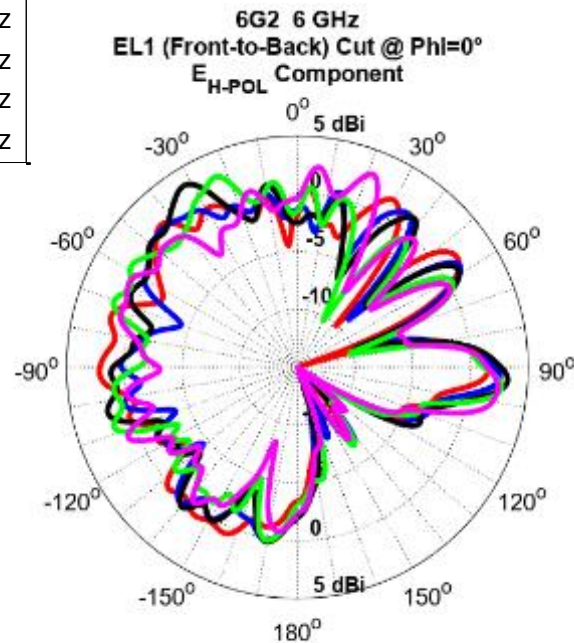
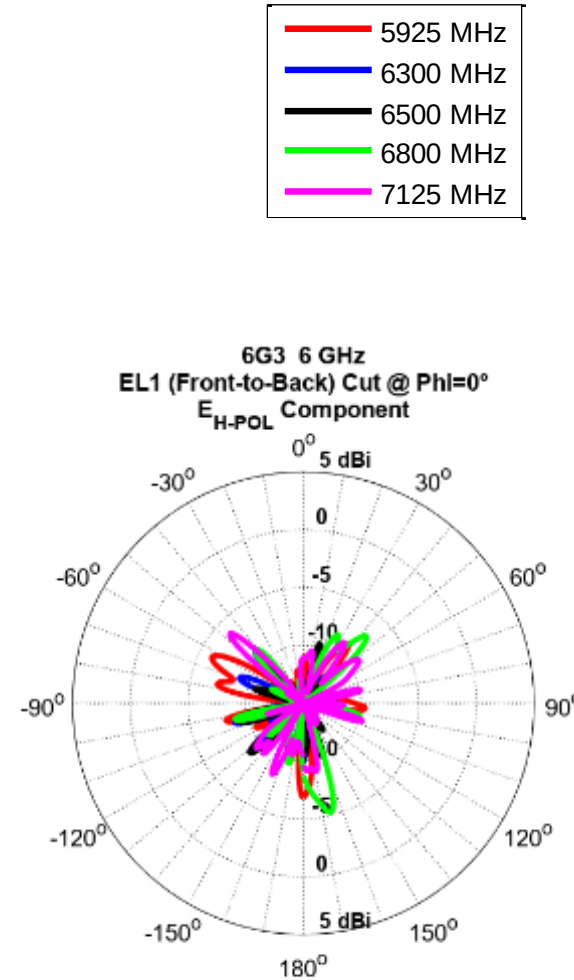
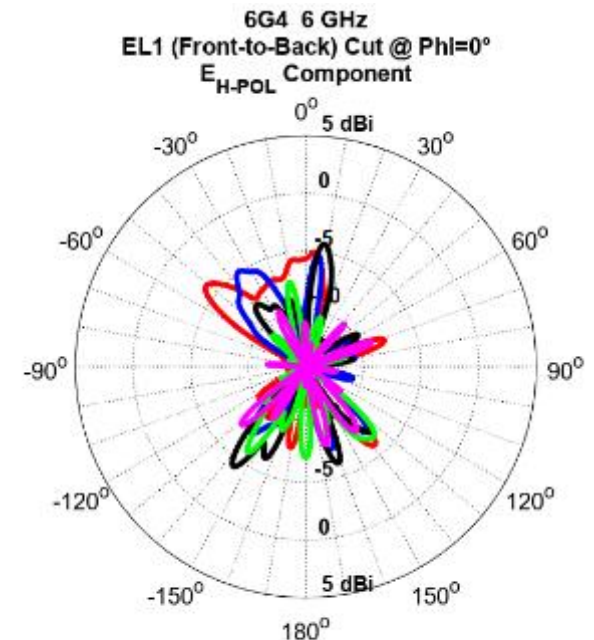
- 5925 MHz
- 6300 MHz
- 6500 MHz
- 6800 MHz
- 7125 MHz

**6G1****6G2****6G3****6G4**

# Elevation (Front to Back) Cut – V-Pol Power 6 GHz Antennas

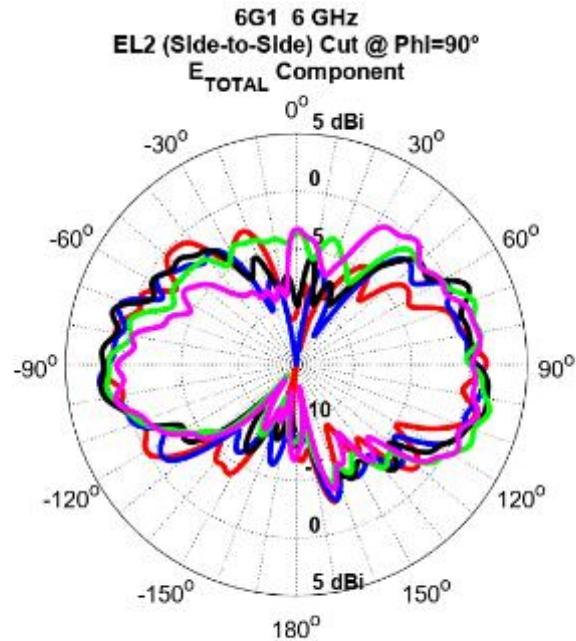
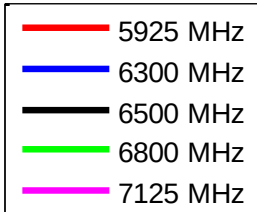
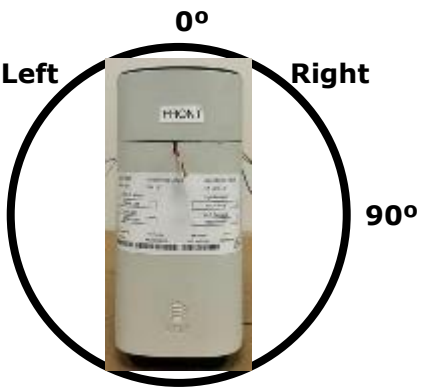
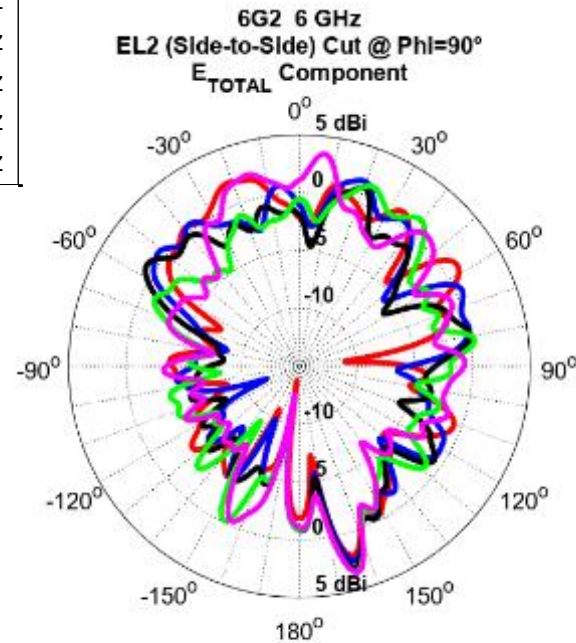
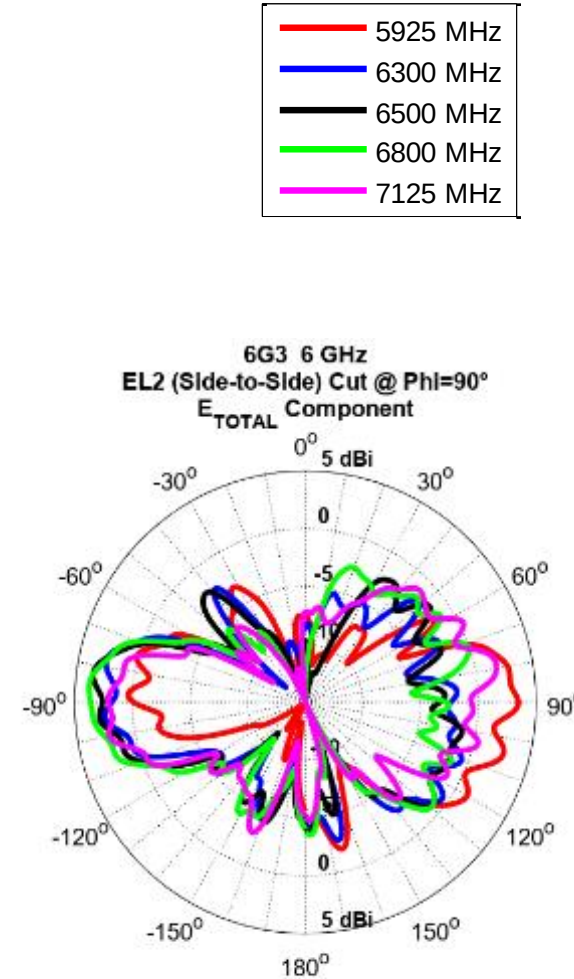
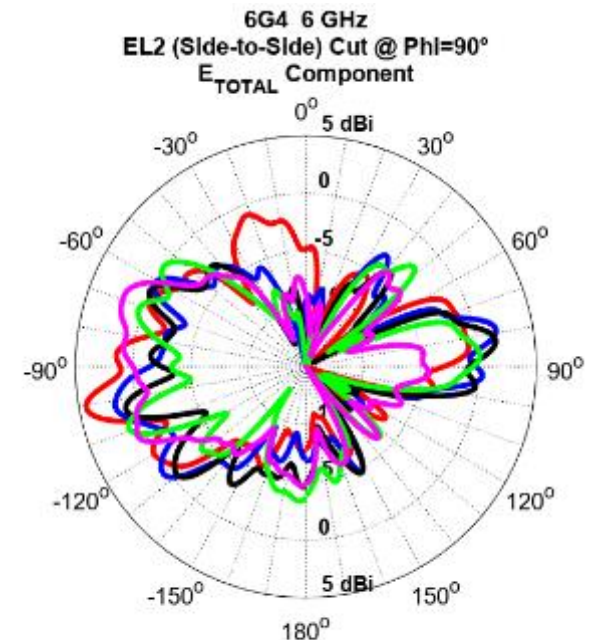
**6G1****6G2****6G3****6G4**

# Elevation (Front to Back) Cut – H-Pol Power 6 GHz Antennas

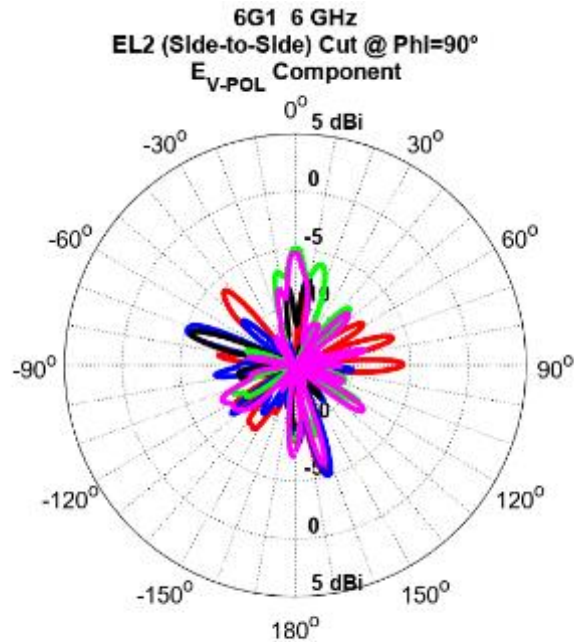
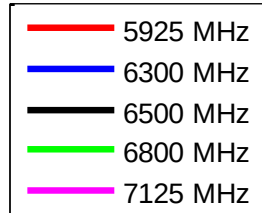
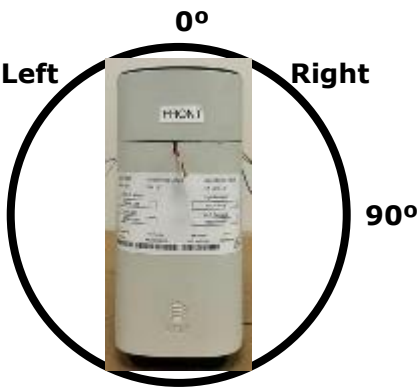
**6G1****6G2****6G3****6G4**

# Elevation (Side to Side) Cut - Power Sum

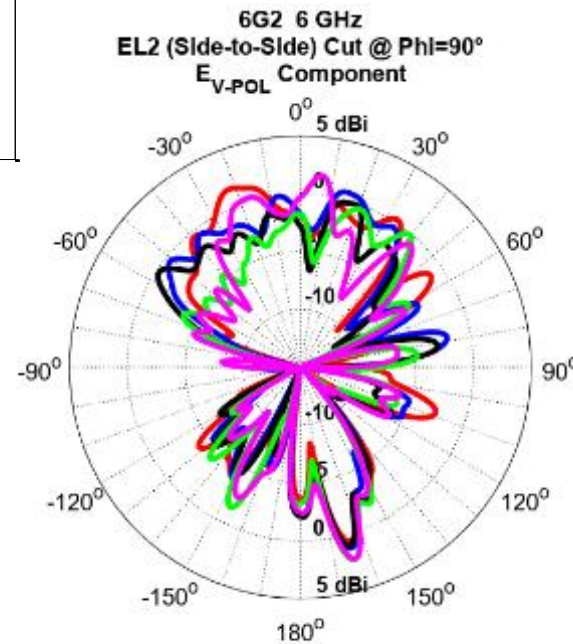
## 6 GHz Antennas

**6G1****6G2****6G3****6G4**

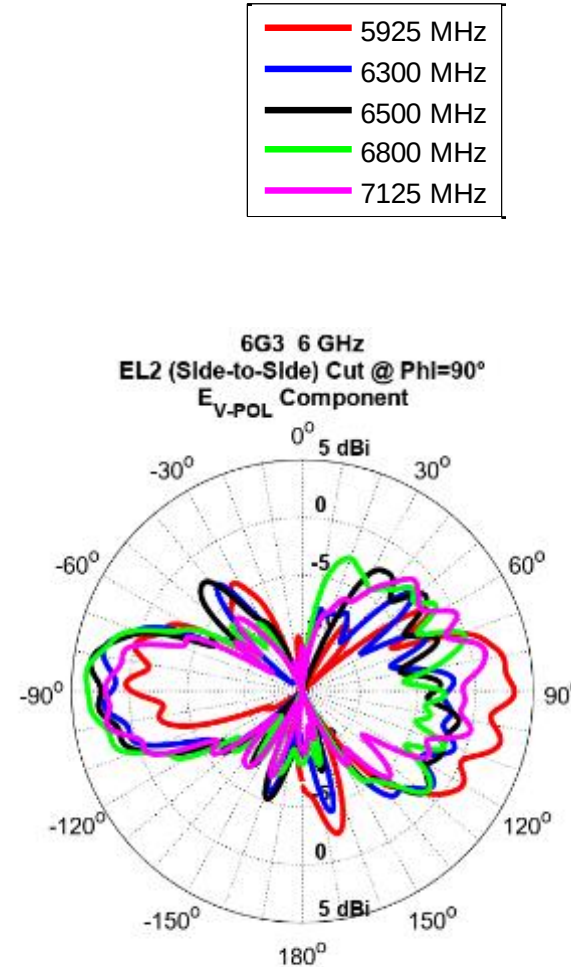
# Elevation (Side to Side) Cut – V-Pol Power 6 GHz Antennas



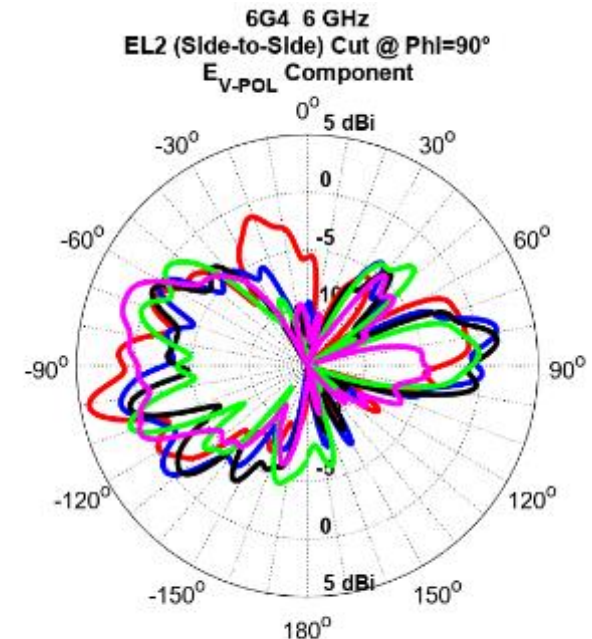
6G1



6G2

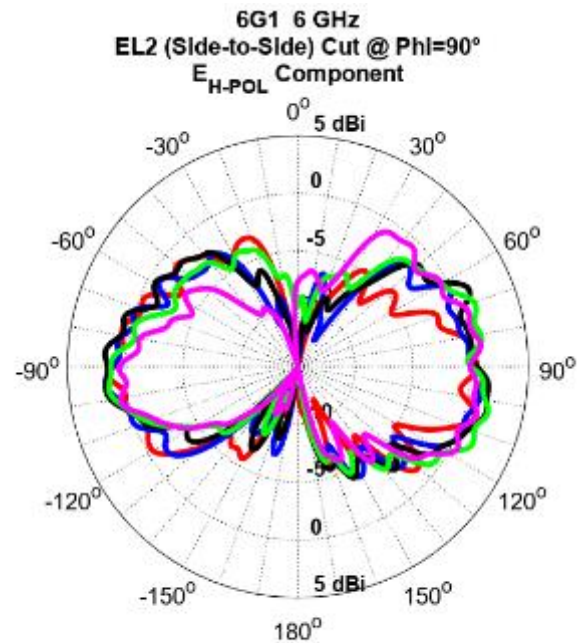
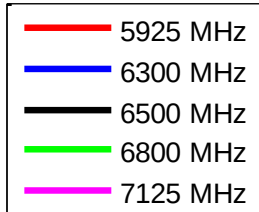
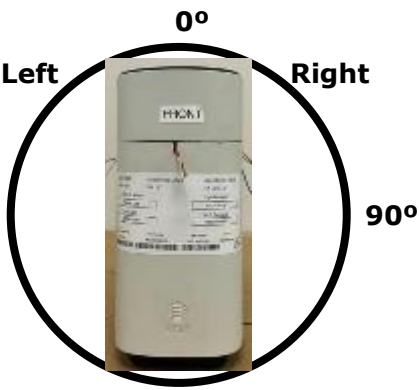
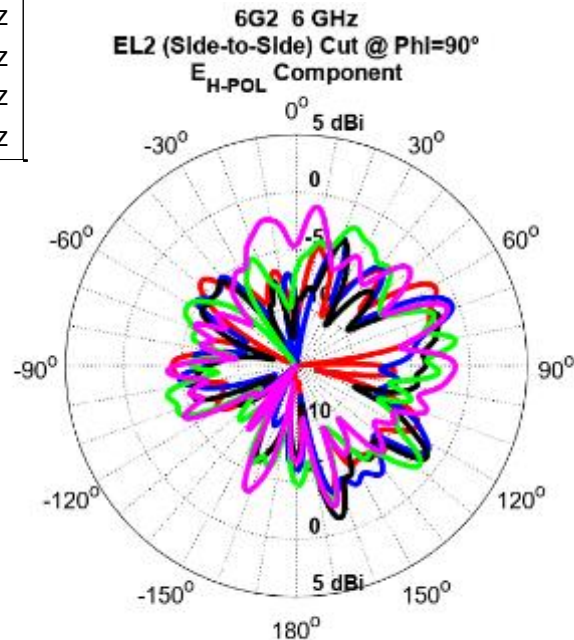
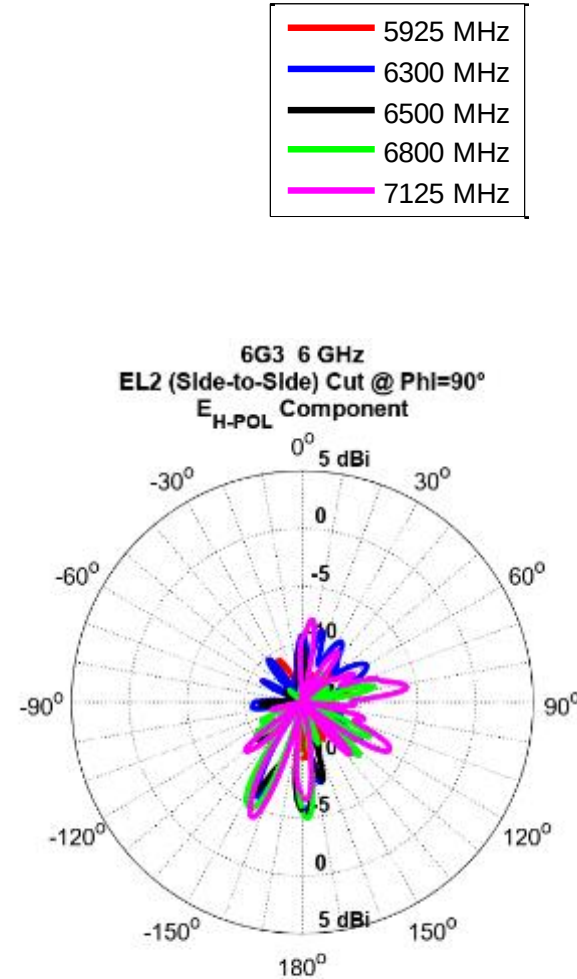
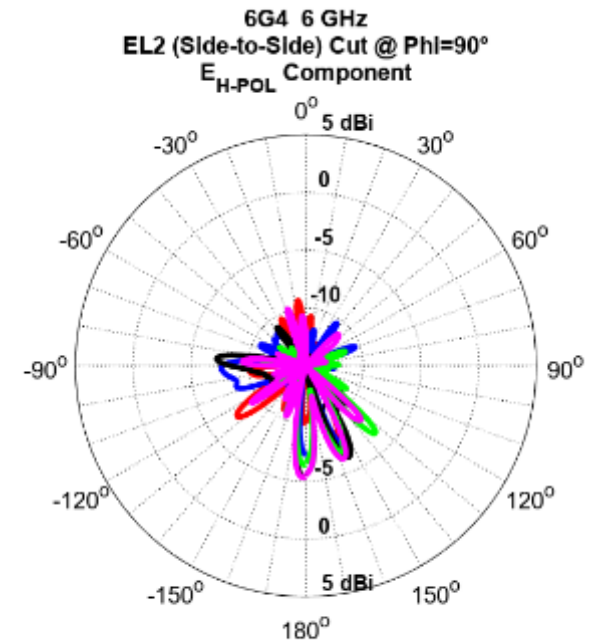


6G3



6G4

# Elevation (Side to Side) Cut – H-Pol Power 6 GHz Antennas

**6G1****6G2****6G3****6G4**

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