



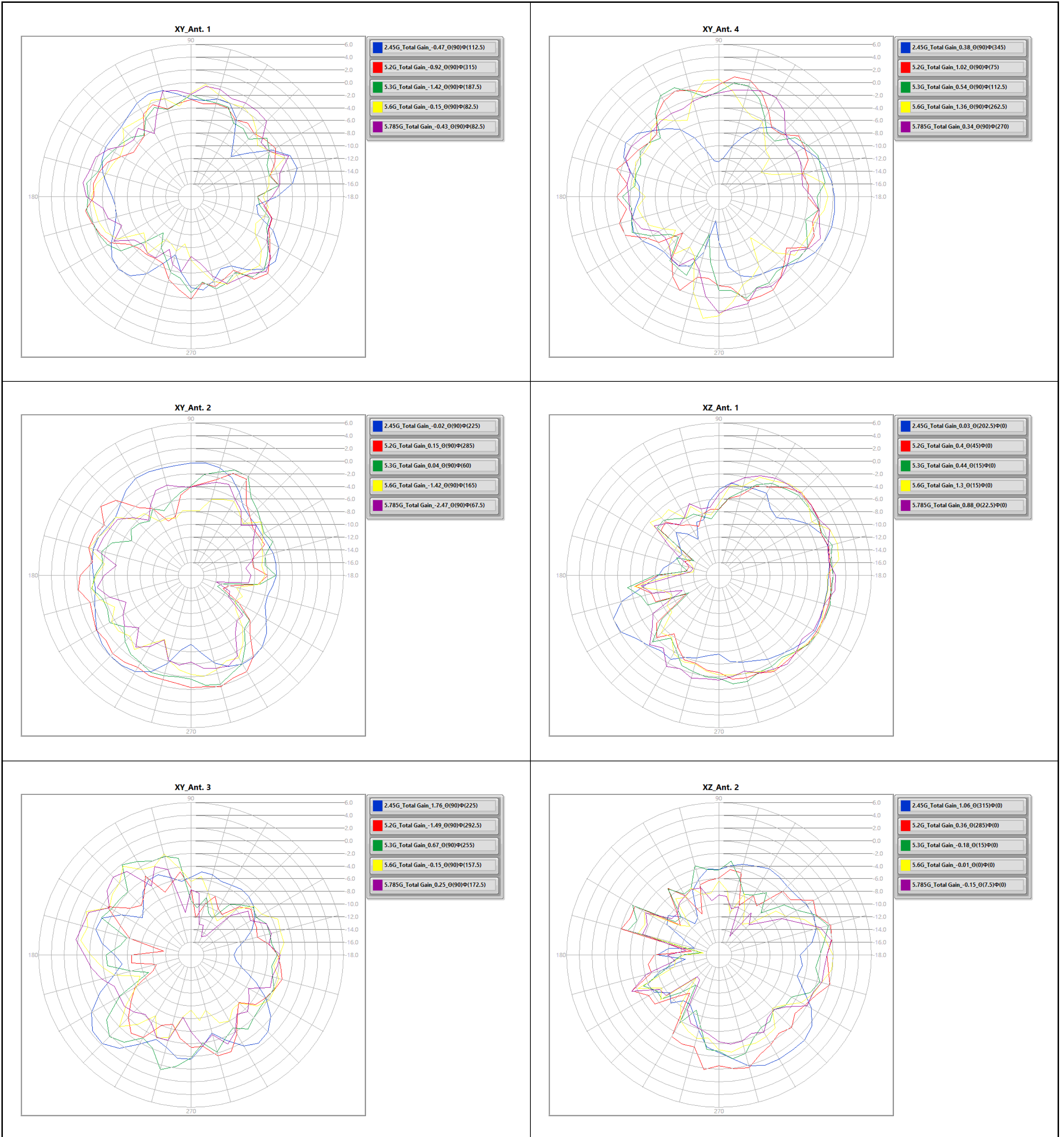


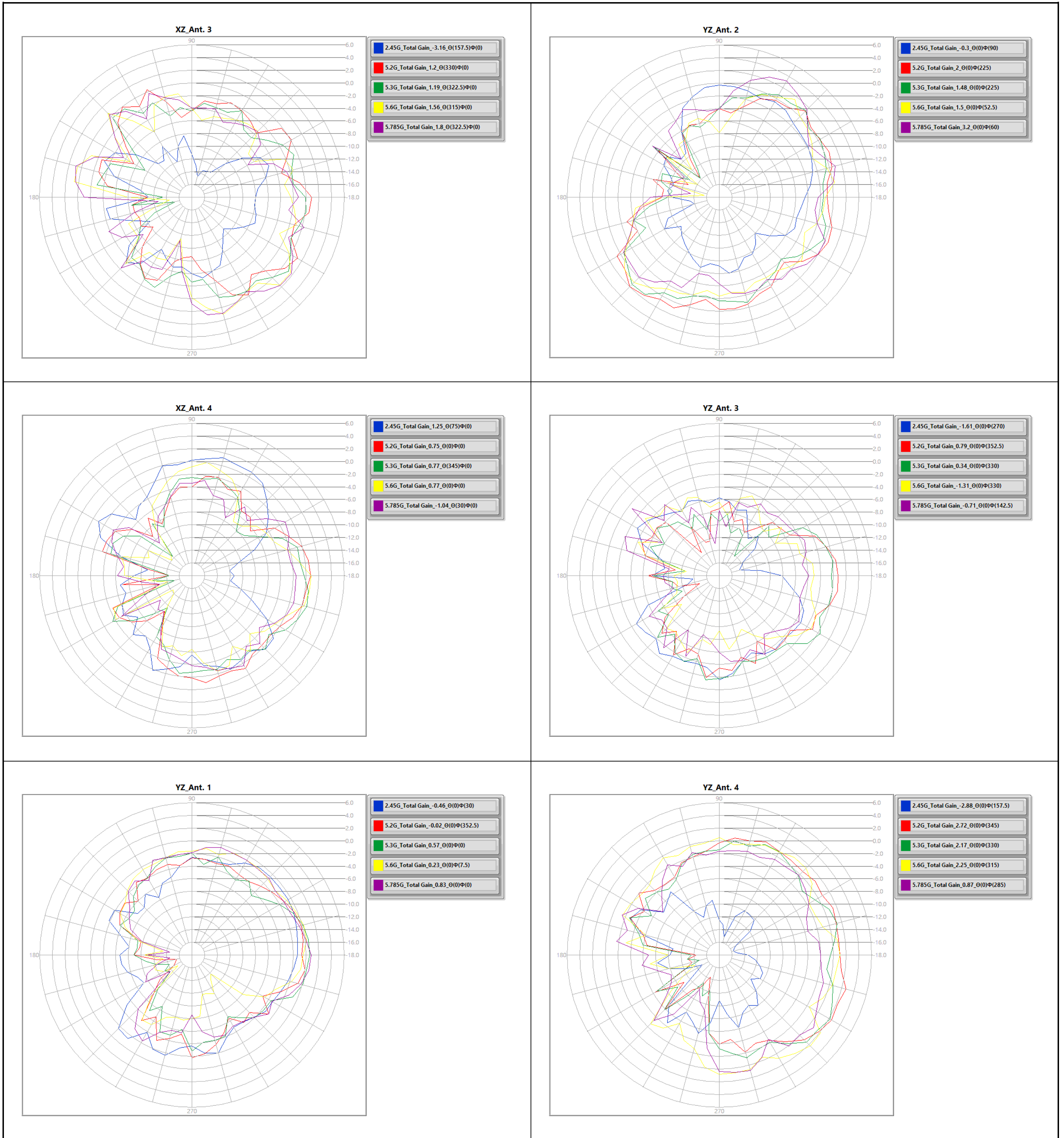
Antenna Pattern of 2.4GHz&5GHz

Appendix B.1

Table with 26 columns and 100 rows of antenna radiation pattern data. Columns include frequency (5.3GHz, 5.6GHz, 5.75GHz, 5.8GHz), gain, and various azimuth/elevation angles. Rows contain numerical values for each parameter.

E1 (XY plane) –  $\Theta(90)\Phi(0-360)$   
 E2 (XZ plane) –  $\Theta(0-180)\Phi(0)$  and  $\Theta(0-180)\Phi(180)$   
 E3 (YZ plane) –  $\Theta(0-180)\Phi(90)$  and  $\Theta(0-180)\Phi(270)$









Antenna Pattern of 6GHz

Appendix B.2

Table with columns for Frequency (MHz), Total Ant. 2, and Gain for various antenna configurations (Theta and Phi angles). The table contains numerical data for each configuration.







E1 (XY plane) –  $\Theta(90)\Phi(0-360)$   
 E2 (XZ plane) –  $\Theta(0-180)\Phi(0)$  and  $\Theta(0-180)\Phi(180)$   
 E3 (YZ plane) –  $\Theta(0-180)\Phi(90)$  and  $\Theta(0-180)\Phi(270)$

