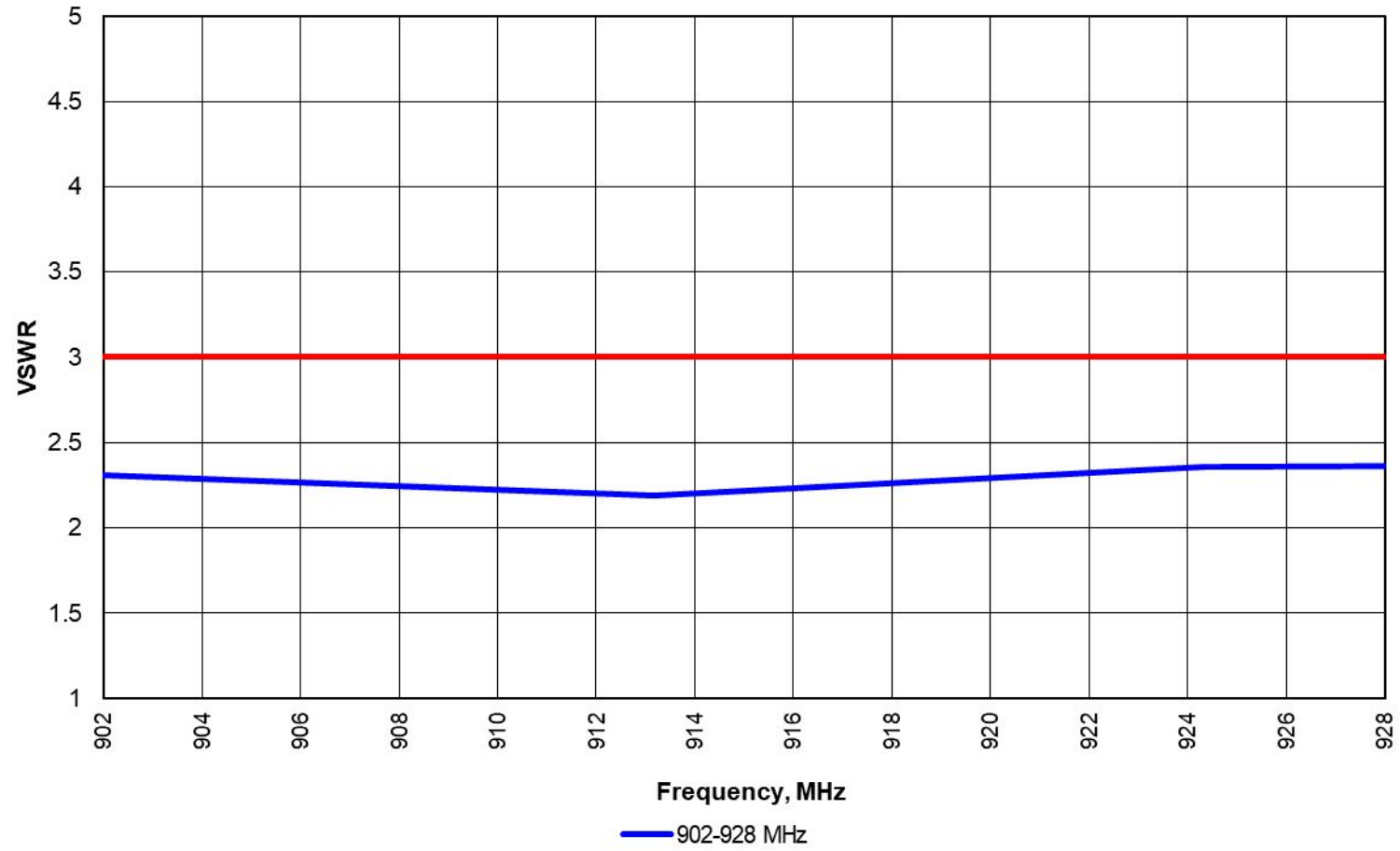
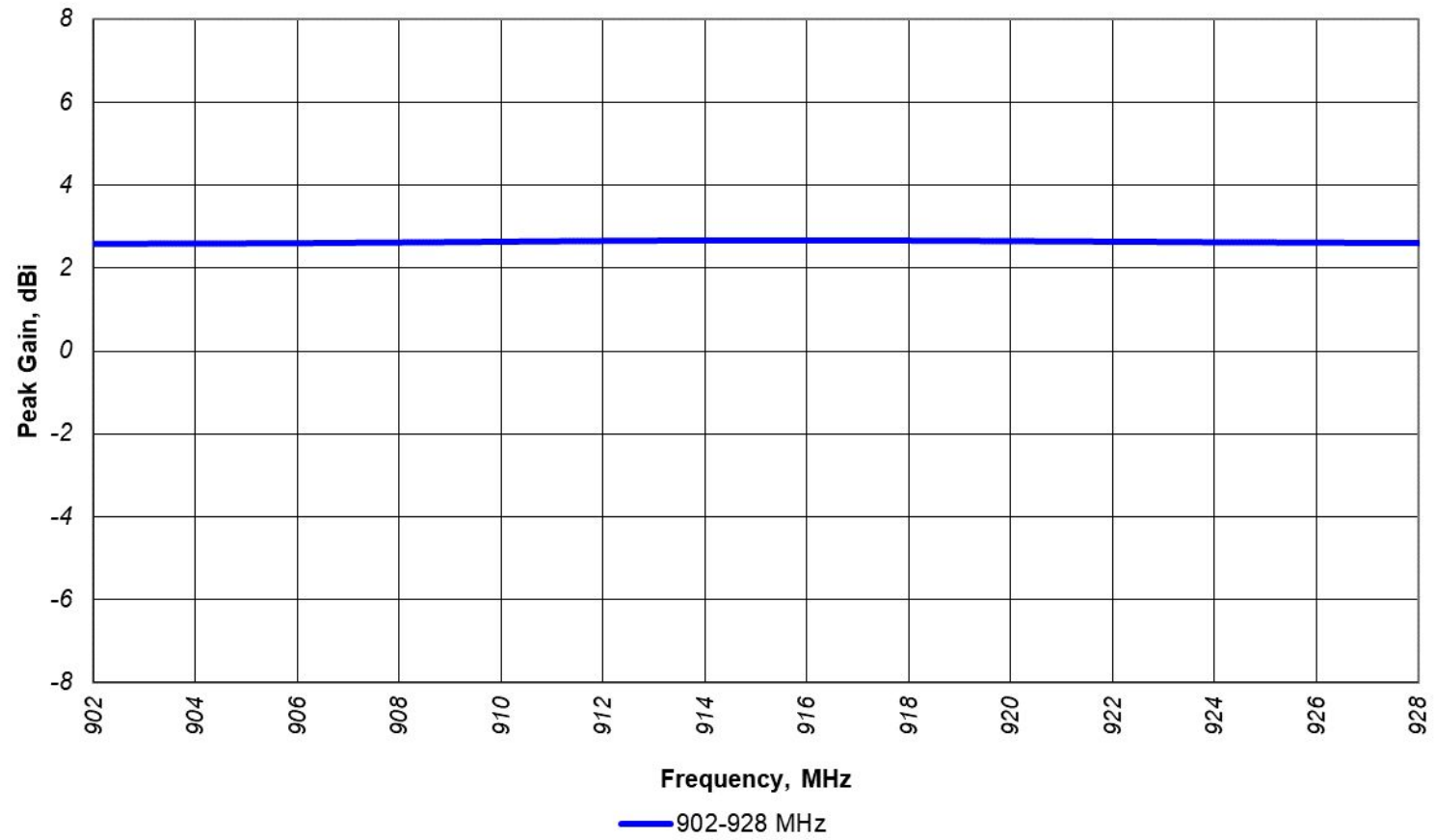


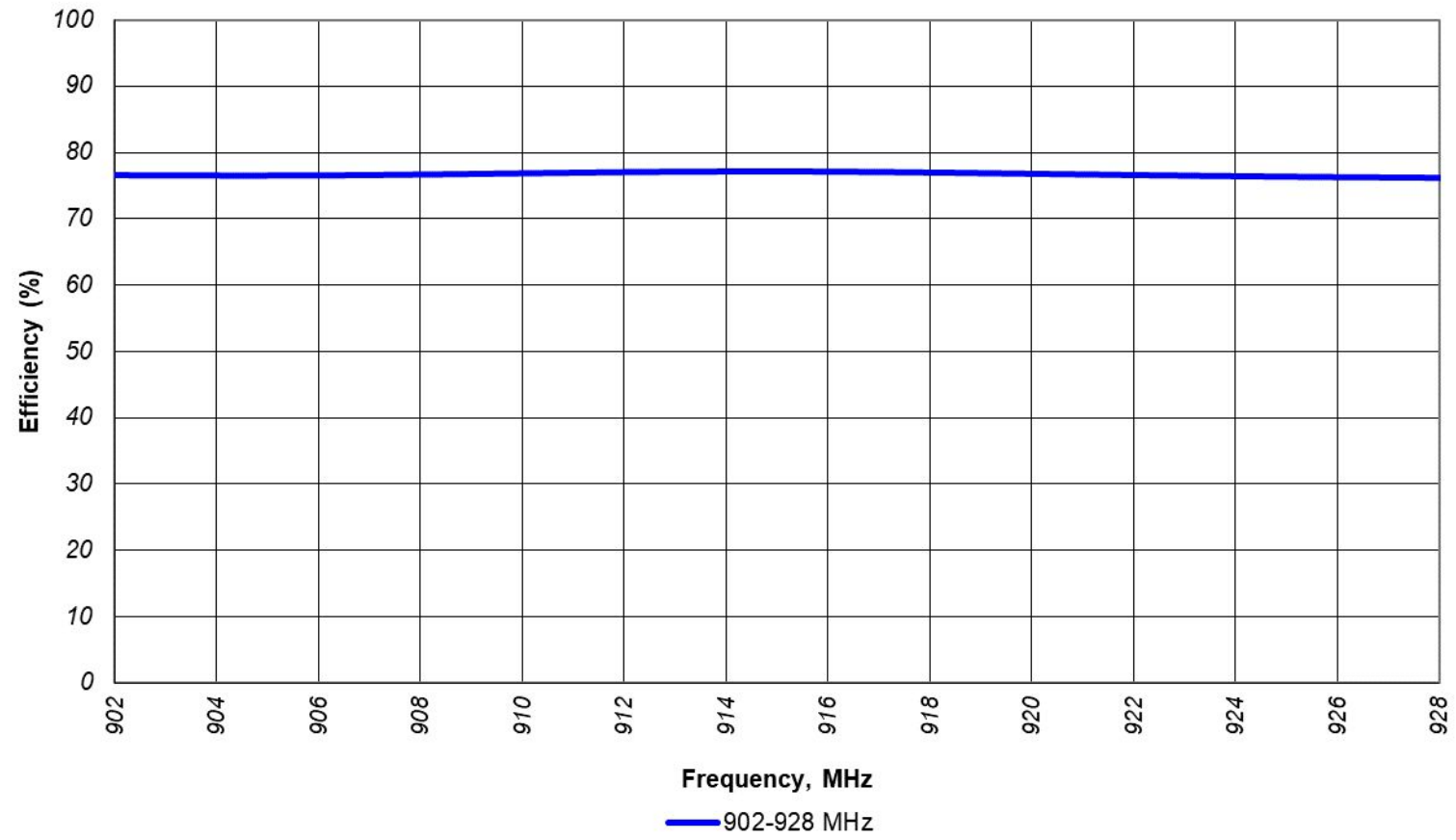
VSWR vs Frequency
RSGB-902-928-MHz Measured on 12" SQ GP

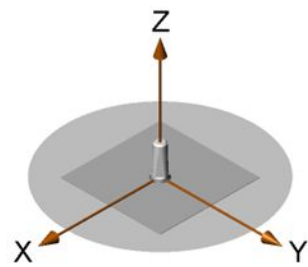


Peak Gain vs Frequency
RSGB-902-928-MHz Measured on 12" SQ GP

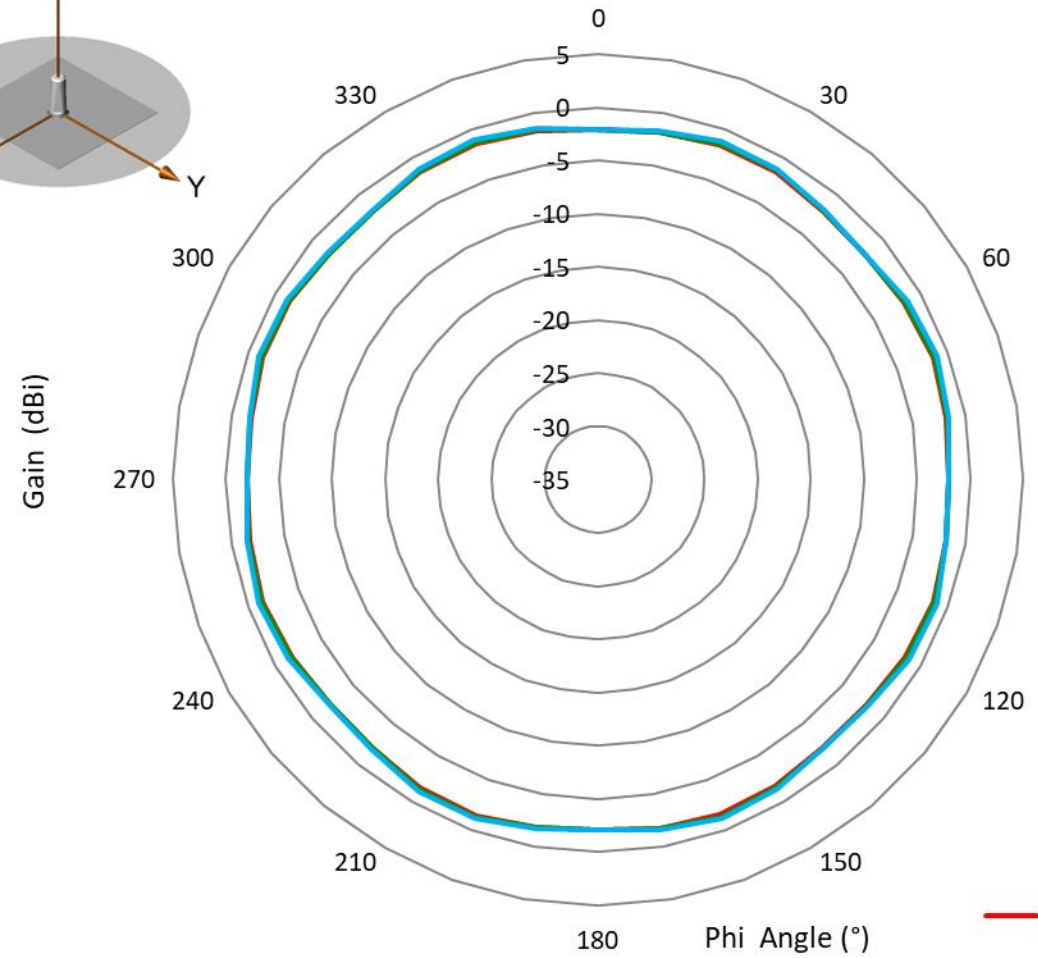


Efficiency vs Frequency
RSGB-902-928-MHz Measured on 12" SQ GP



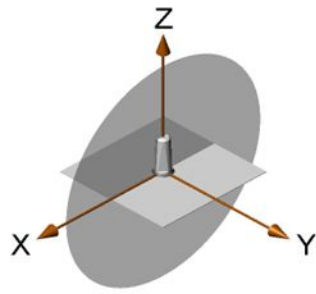


XY plane @ 902-928MHz

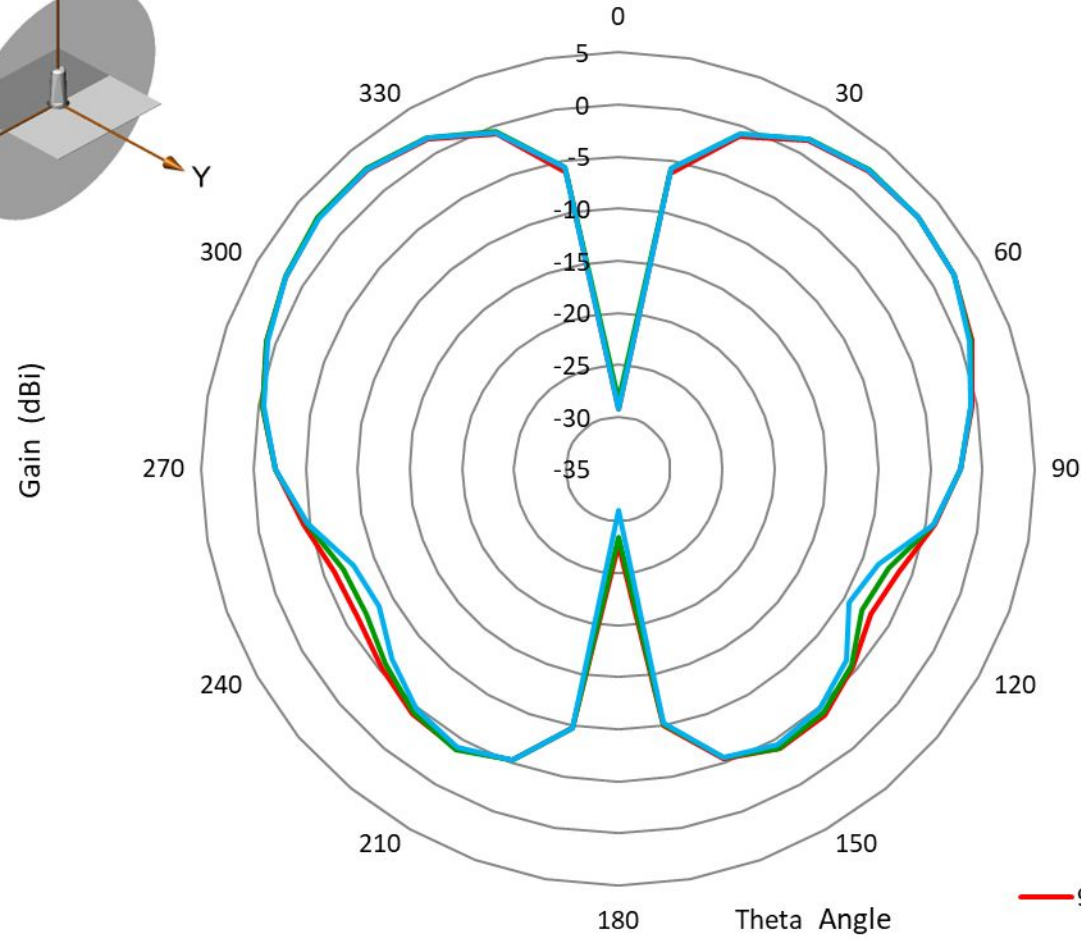


Frequency (MHz)	Avg (dBi)	Peak (dBi)	Avg -3 (deg)
902	-1.77	-1.41	360
915	-1.68	-1.23	360
928	-1.54	-0.99	360

— 902 — 915 — 928



XZ plane @ 902-928MHz

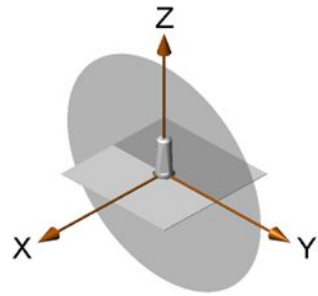


902
Avg (dBi) = -1.50
Peak (dBi) = 2.59
Avg -3 (deg) = 58

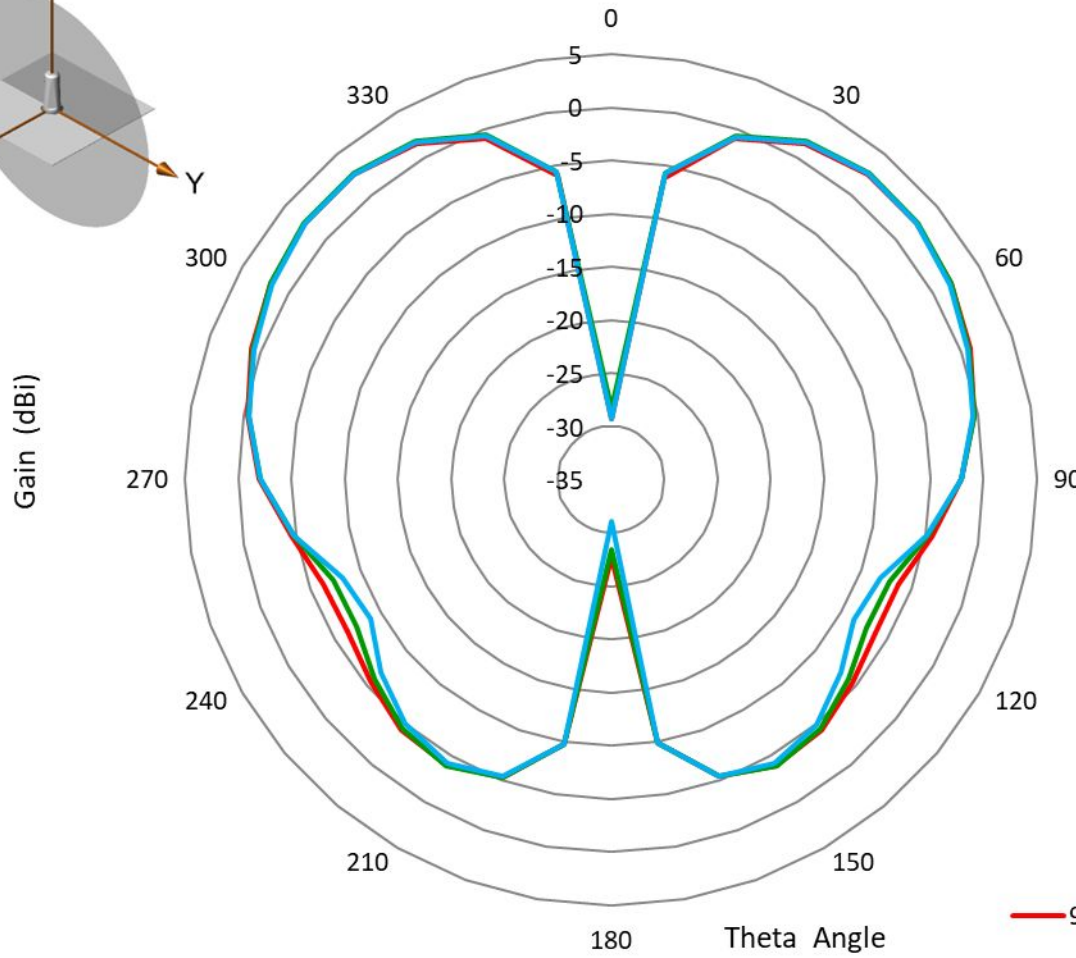
915
Avg (dBi) = -1.47
Peak (dBi) = 2.67
Avg -3 (deg) = 58

928
Avg (dBi) = -1.61
Peak (dBi) = 2.61
Avg -3 (deg) = 58

— 902 — 915 — 928



YZ plane @ 902-928MHz



902
Avg (dBi) = -1.54
Peak (dBi) = 2.52
Avg -3 (deg) = 60

915
Avg (dBi) = -1.53
Peak (dBi) = 2.63
Avg -3 (deg) = 59

928
Avg (dBi) = -1.68
Peak (dBi) = 2.53
Avg -3 (deg) = 59

— 902 — 915 — 928