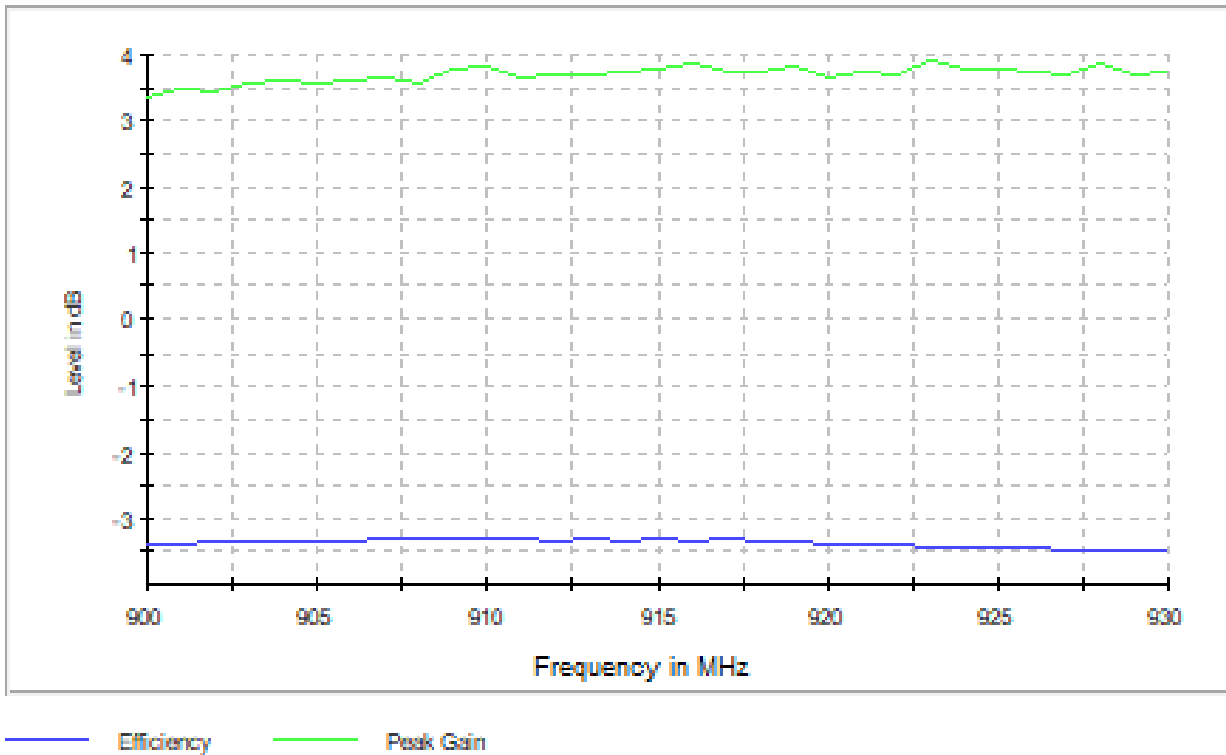


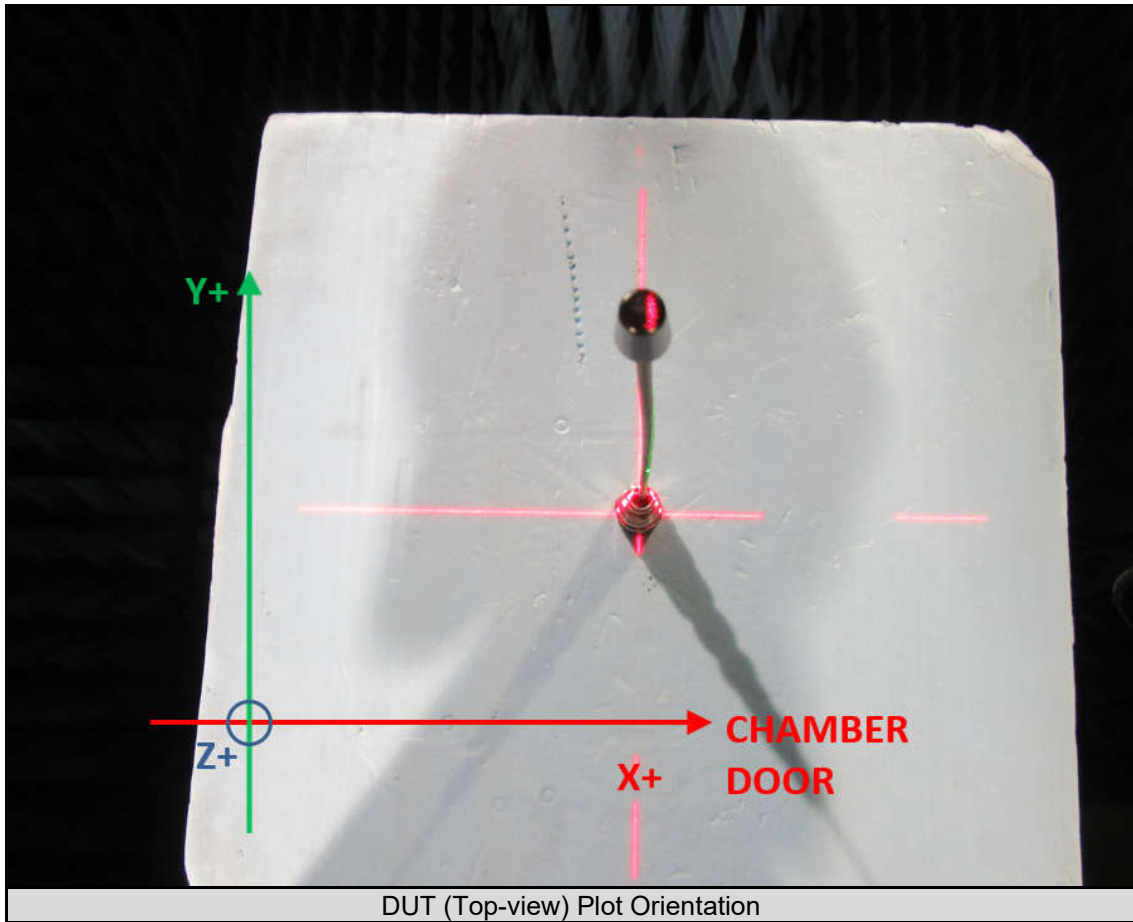
### 1.1. Antenna Measurement Results

FREESPACE				
Frequency (MHz)	Peak Gain	Directivity	Total Radiated Power	Total Efficiency
	(dBi)	(dBi)	(dBm)	(%)
902MHz	3.4	6.8	-3.4	46
915MHz	3.8	7.1	-3.3	46.5
928MHz	3.9	7.3	-3.5	45

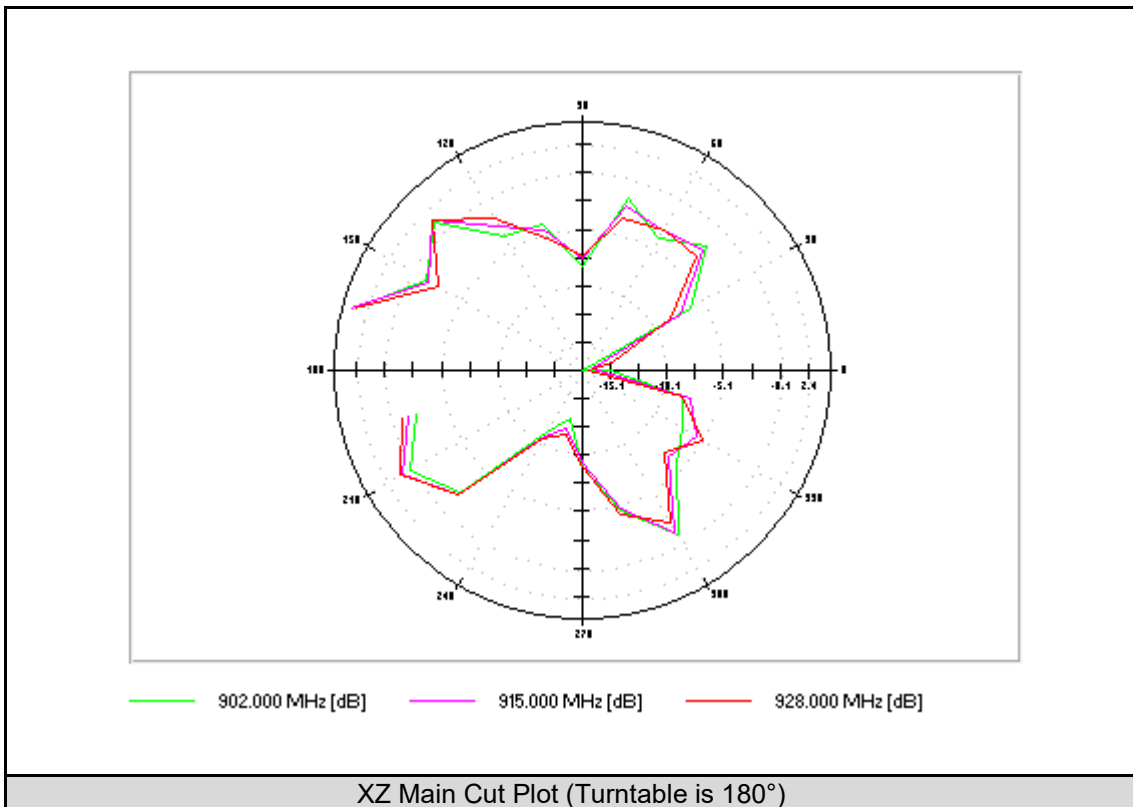
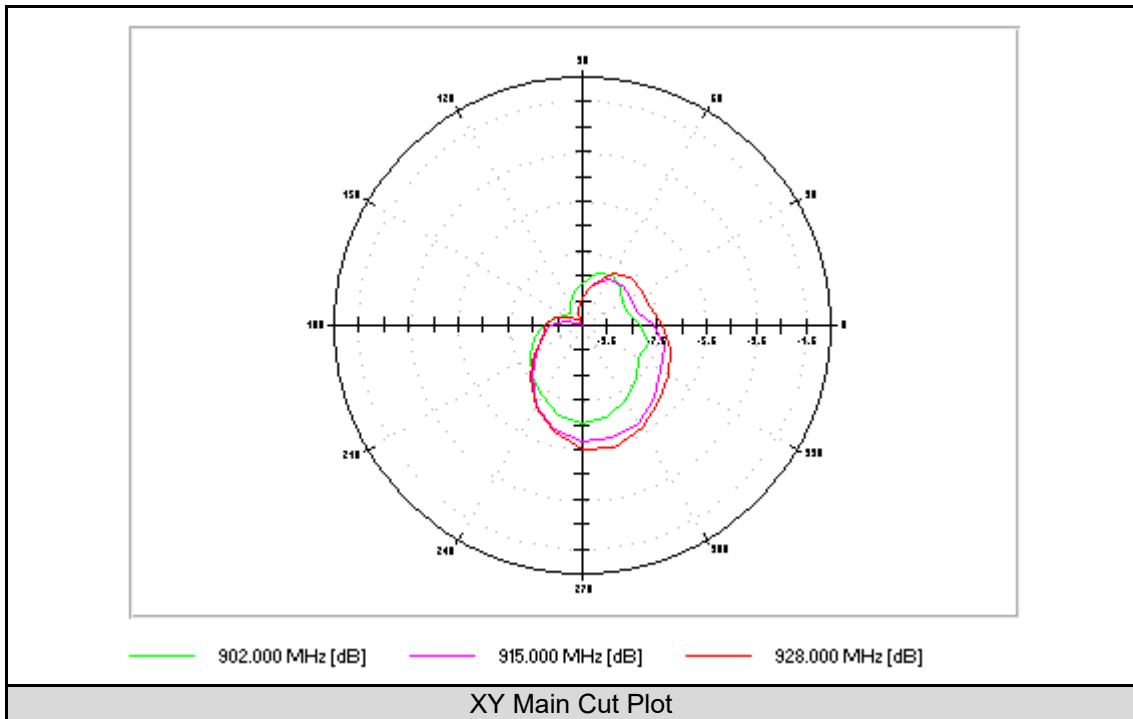


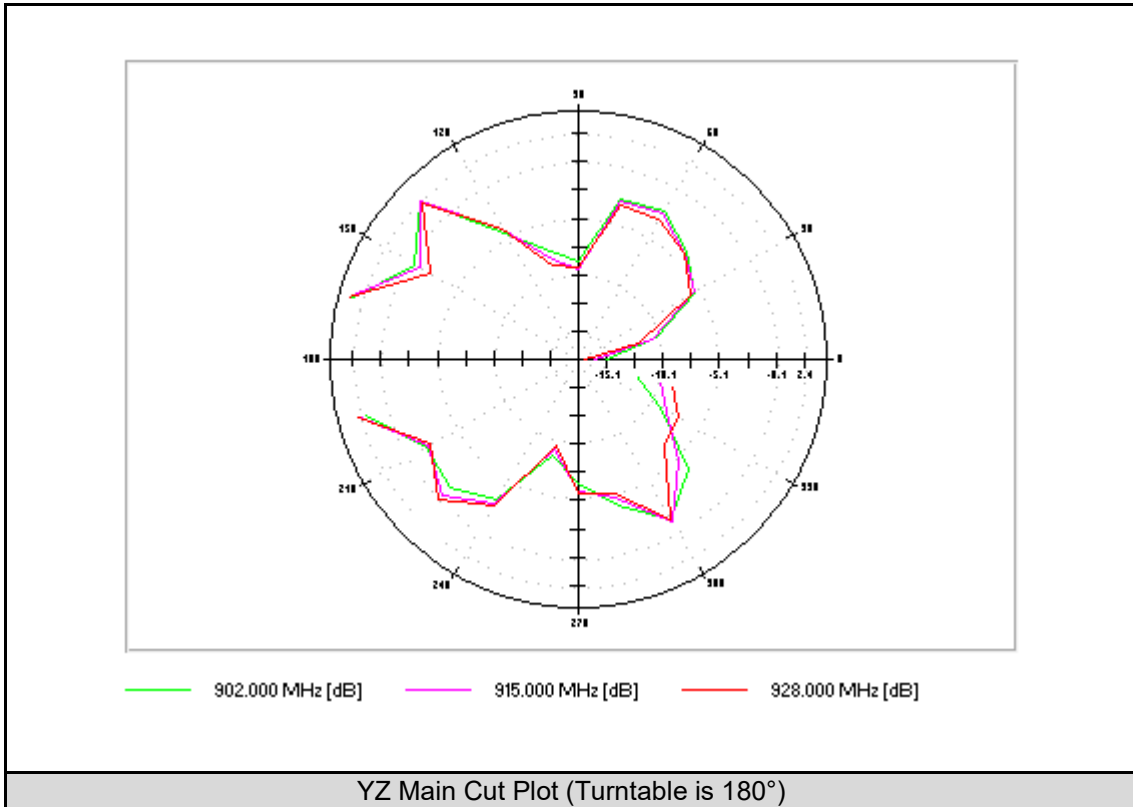
Frequency (MHz)	900	902	904	906	908	910	912	914	916	918	920	922	924	926	928	930
Tot. Rad. Pwr. (dBm)	-3.4	-3.4	-3.4	-3.3	-3.3	-3.3	-3.3	-3.3	-3.3	-3.4	-3.4	-3.4	-3.4	-3.5	-3.5	-3.5
Peak EIRP (dBm)	3.4	3.4	3.6	3.6	3.6	3.8	3.7	3.7	3.9	3.7	3.7	3.7	3.8	3.7	3.9	3.8
Directivity (dBi)	6.8	6.8	7.0	6.9	6.9	7.1	7.1	7.1	7.2	7.1	7.1	7.1	7.2	7.2	7.3	7.2
Efficiency (dB)	-3.4	-3.4	-3.4	-3.3	-3.3	-3.3	-3.3	-3.3	-3.3	-3.4	-3.4	-3.4	-3.4	-3.5	-3.5	-3.5
Efficiency (%)	45.6	46.0	46.0	46.4	46.7	46.5	46.3	46.4	46.3	46.1	45.7	45.7	45.4	45.2	45.0	44.9
Gain (dBi)	3.4	3.4	3.6	3.6	3.6	3.8	3.7	3.7	3.9	3.7	3.7	3.7	3.8	3.7	3.9	3.8

## 2. ANTENNA PLOTS



### 2.1. 2D Main Cuts





END OF REPORT