

Antenna Information

Section 1. Antenna Assembly Specifications

1A	1B	1C	1D		1E	1F	1G	1H
Antenna Part Number	Manufacturer	Antenna Type	Cable Assembly Part Number and Information	Freq Range MHz	* Peak Gain W/ Cable loss (dBi)	Peak Gain w/o Cable Loss (dBi)	Max VSWR	Cable Loss (dB)
P/N:DAM-D3-R-N0-000-04-16	INPAQ	PIFA	No cable	704	-	3.28	3.0	-
				894	-	3.21	3.0	-
				960	-	3.96	3.0	-
				1710	-	3.19	3.0	-
				1880	-	3.32	3.0	-
				2170	-	2.39	3.0	-
				2500	-	3.27	3.0	-
				2690	-	3.31	3.0	-

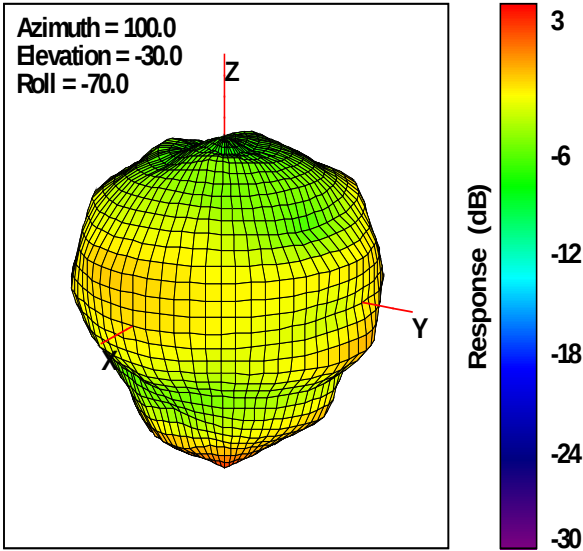
Note: antenna photo should include L type ruler

Section 3. Radiation characteristics of antenna loaded in Host Platform

Antenna

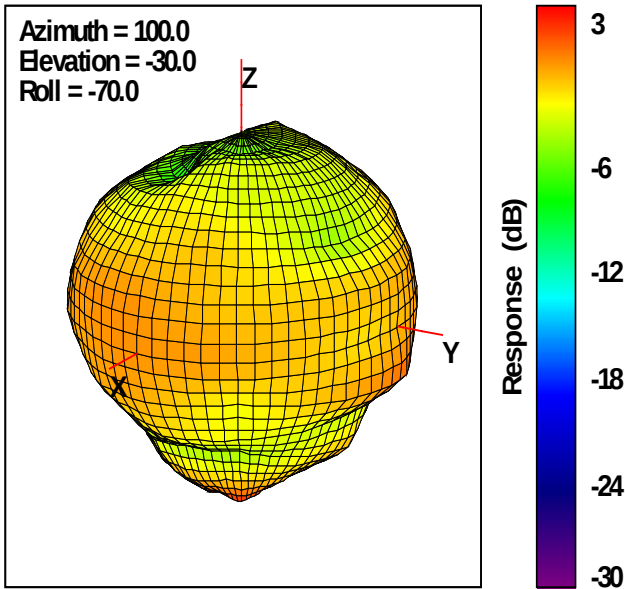
Max Antenna 3D Radiation Pattern 704 MHz

Frequency (MHz)	Peak Gain w/o Cable Loss (dBi)
704	3.28



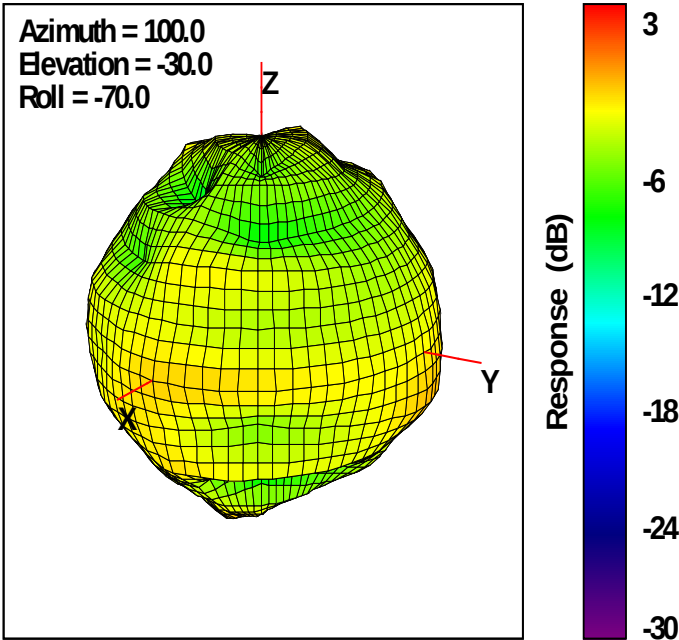
Max Antenna 3D Radiation Pattern 894 MHz

Frequency (MHz)	Peak Gain w/o Cable Loss (dBi)
894	3.21



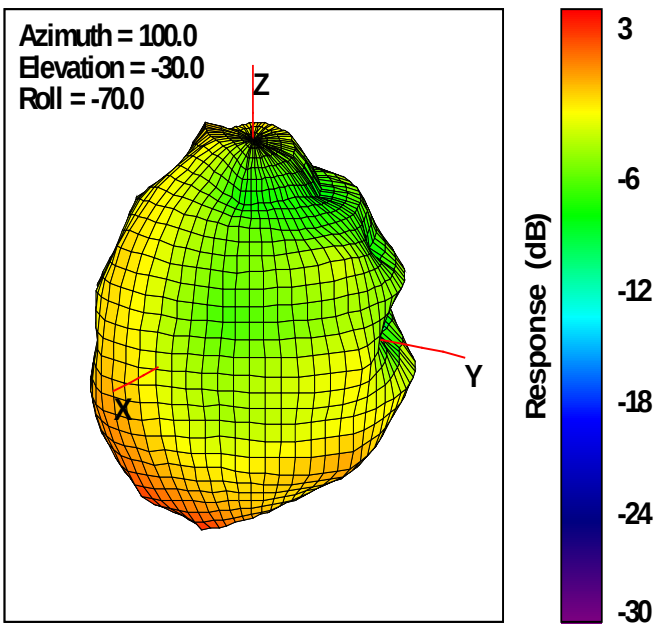
Max Antenna 3D Radiation Pattern 960 MHz

Frequency (MHz)	Peak Gain w/o Cable Loss (dBi)
960	3.96



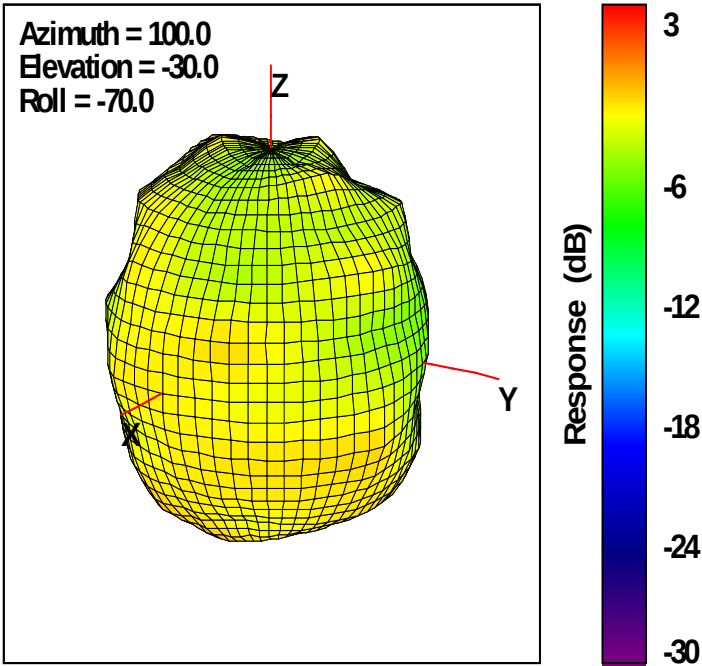
Max Antenna 3D Radiation Pattern 1710 MHz

Frequency (MHz)	Peak Gain w/o Cable Loss (dBi)
1710	3.19



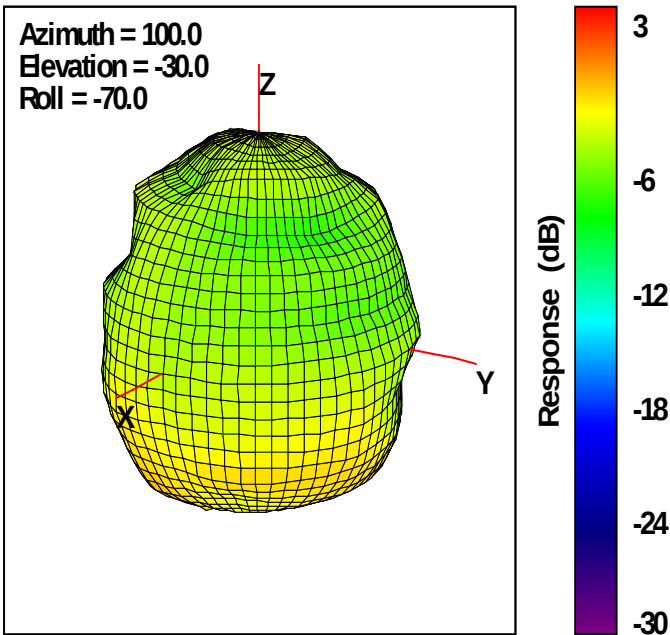
Max Antenna 3D Radiation Pattern 1880 MHz

Frequency (MHz)	Peak Gain w/o Cable Loss (dBi)
1880	3.32



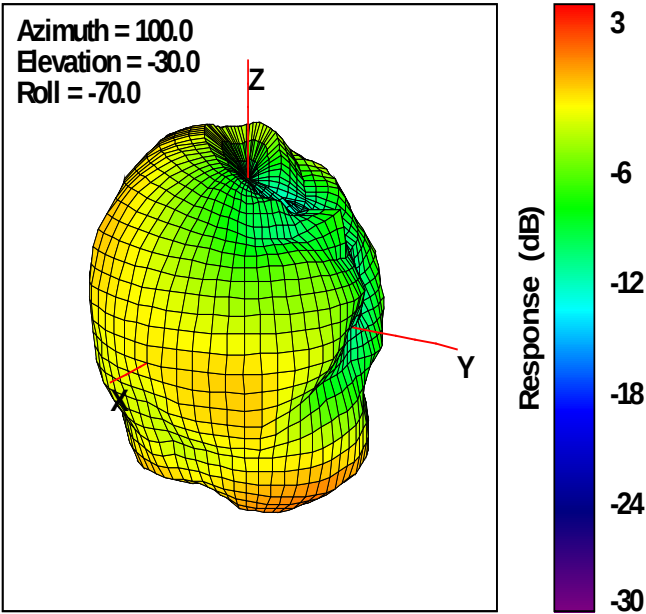
Max Antenna 3D Radiation Pattern 2170 MHz

Frequency (MHz)	Peak Gain w/o Cable Loss (dBi)
2170	2.39



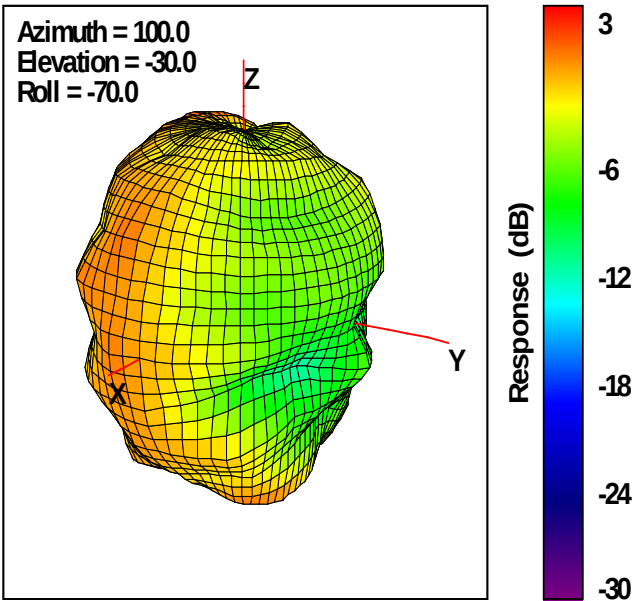
Max Antenna 3D Radiation Pattern 2500 MHz

Frequency (MHz)	Peak Gain w/o Cable Loss (dBi)
2500	3.27



Max Antenna 3D Radiation Pattern 2690 MHz

Frequency (MHz)	Peak Gain w/o Cable Loss (dBi)
2690	3.31





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