



AeroAntenna Technology, Inc.

AS9100 Certified Company

AT7521-4 Performance summary

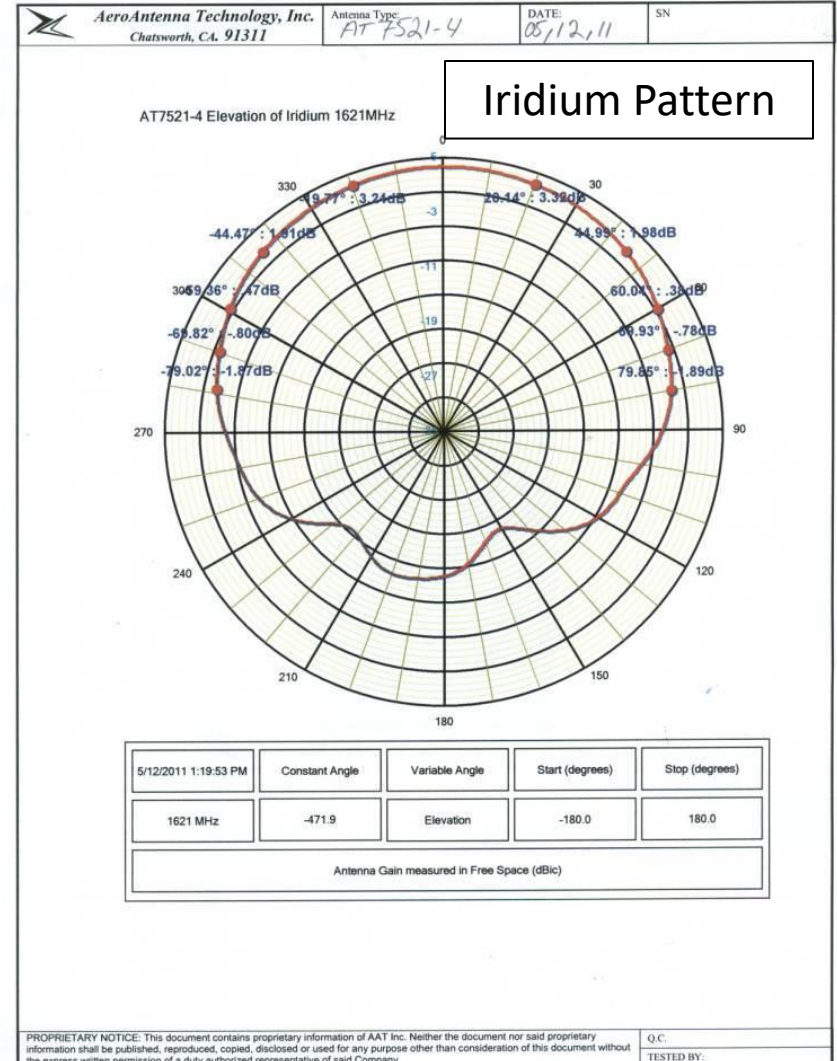
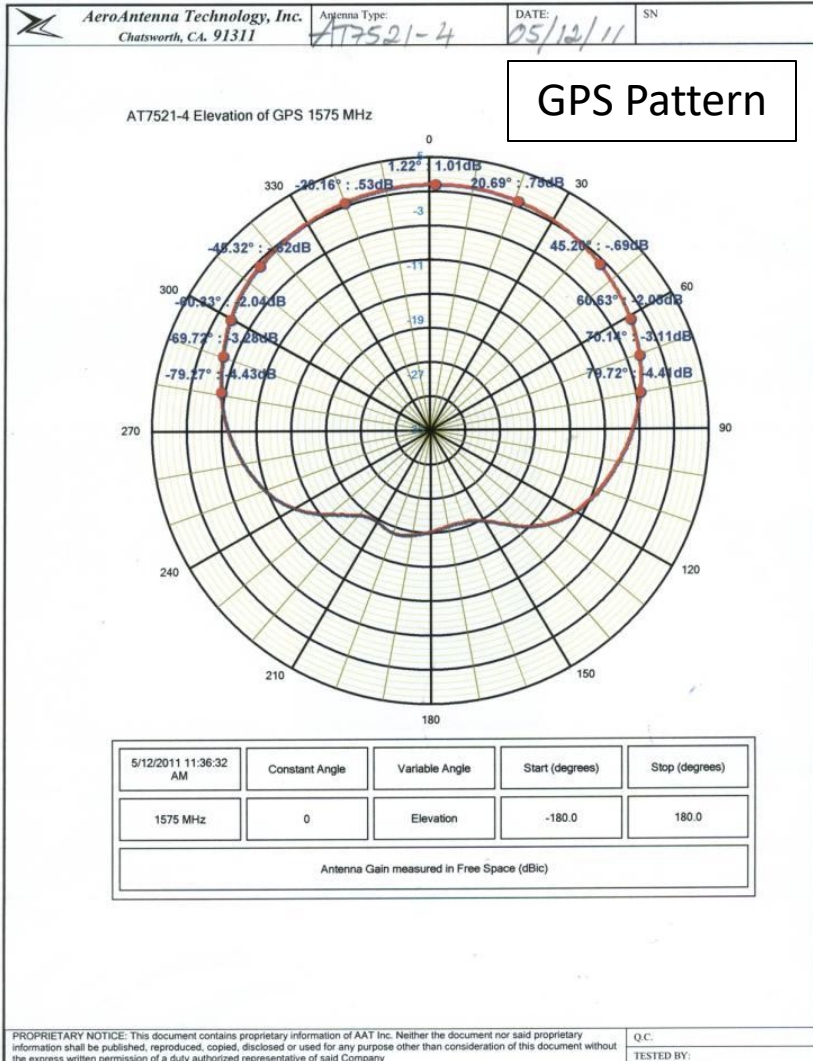
Frequency[Mhz]	1560-1590	1610-1626
Gain Free Space [dBic]	GPS	Iridium
@90° Zenith	1	3.5
10°	-4.4	-1.9
20°	-3.15	-0.8
30°	-2	0.4
45°	-0.65	1.9
70°	0.75	3.3
Beamwidth[3dB]	120°	120°
Axial Ratio[db]	3	1
Radiation Patterns	Hemispherical	
Polarization	RHCP	RHCP
VSWR [Max.]	2:01	2:01

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Test Plot.doc

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