



File: E\_P2\_x7cap865-V-4°\_aws\_p1.Ser. no.: PROTO

Frequency: See Legend

Date: 16-Dec-11

Channel: S21

B : -1.48 Deg

Time: 18:16

Tx pol: Vert.

Operator: L.J.

Rx pol: Vert.

**Test Comments:**

X7CAP-86-65-VM \*\*AWS\*\*

E\_Plane Port 2 BT: 4°

**Calibration status:**

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Table: 8ft.SW5(1.7-2.3GHz)

Chan.: S21

Units: dBi

Overlays	Beam Peak		Beam Width
	Deg	dB	(Deg)
Frequency : 1.710 GHz ———	-4.06	16.69	6.44
Frequency : 1.750 GHz ———	-3.71	17.35	6.33
Frequency : 1.790 GHz ———	-3.74	17.52	6.30
Frequency : 1.830 GHz ———	-3.66	17.77	6.22
Frequency : 1.870 GHz -----	-3.80	17.96	5.87
Frequency : 1.910 GHz -----	-3.68	17.98	6.16
Frequency : 1.950 GHz -----	-4.02	17.75	5.91
Frequency : 1.990 GHz -----	-3.90	17.82	5.81
Frequency : 2.030 GHz -----	-3.90	17.82	5.81
Frequency : 2.070 GHz -----	-3.94	17.99	5.25
Frequency : 2.110 GHz -----	-3.94	17.99	5.25
Frequency : 2.150 GHz -----	-3.96	18.18	5.04
Frequency : 2.170 GHz -----	-3.81	17.98	5.10