



File: E_P2_x7cap865-V_xpol_aws_ Ser. no.: PROTO
 Date: 16-Dec-11 Channel: S21
 Time: 17:54 Tx pol: Vert.
 Operator: L.J. Rx pol: Vert.

Frequency: See Legend
 B : -1.48 Deg

Test Comments:

X7CAP-86-65-VM **AWS**
 E_Plane Port 2 BT: 0°
 XPOL

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 ———	-40.12	-3.92	8.43
Frequency : 1.750 GHz ———	0.23	-2.98	4.84
Frequency : 1.790 GHz ———	0.23	-3.27	4.64
Frequency : 1.830 GHz ———	0.60	-2.95	5.34
Frequency : 1.870 GHz ———	0.17	-3.35	4.41
Frequency : 1.910 GHz ———	0.55	-5.00	5.09
Frequency : 1.950 GHz ———	0.04	-3.24	5.22
Frequency : 1.990 GHz ———	1.19	-0.83	5.86
Frequency : 2.030 GHz ———	1.19	-0.83	5.86
Frequency : 2.070 GHz ———	0.27	0.85	4.20
Frequency : 2.110 GHz ———	0.27	0.85	4.20
Frequency : 2.150 GHz ———	0.44	0.95	4.97
Frequency : 2.170 GHz ———	32.80	-0.09	7.50