



File: E_P1_x7cap865-V_xpol_aws_i
 Date: 16-Dec-11
 Time: 18:43
 Operator: L.J.

Ser. no.: PROTO
 Channel: S21
 Tx pol: Vert.
 Rx pol: Vert.

Frequency: See Legend
 B : -1.48 Deg

Test Comments:

X7CAP-86-65-VM **AWS**
 E_Plane Port 1 BT: 0°
 XPOL

Calibration status:

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 Table: 8ft.SW6(1.7-2.3GHz)
 Chan.: S21
 Units: dBi

Overlays	Beam Peak		Beam Width
	Deg	dB	(Deg)
Frequency : 1.710 GHz ———	-0.88	1.36	7.25
Frequency : 1.750 GHz ———	-0.48	1.42	6.83
Frequency : 1.790 GHz ———	-0.39	1.61	7.17
Frequency : 1.830 GHz ———	-0.62	-1.78	6.53
Frequency : 1.870 GHz -----	0.01	0.07	6.17
Frequency : 1.910 GHz -----	0.23	0.83	6.38
Frequency : 1.950 GHz -----	-0.01	-0.31	6.27
Frequency : 1.990 GHz -----	0.55	-0.01	6.09
Frequency : 2.030 GHz -----	0.55	-0.01	6.09
Frequency : 2.070 GHz -----	-0.14	-0.81	5.26
Frequency : 2.110 GHz -----	-0.14	-0.81	5.26
Frequency : 2.150 GHz -----	0.45	1.64	5.97
Frequency : 2.170 GHz -----	0.29	3.10	5.61