



File: H_P2_x7cap865-V_xpol_aws_ Ser. no.: PROTO
 Date: 16-Dec-11 Channel: S21
 Time: 17:20 Tx pol: Vert.
 Operator: L.J. Rx pol: Vert.

Frequency: See Legend
 B : -1.47 Deg

Test Comments:

X7CAP-86-65-VM **AWS**
 H_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 —	18.44	-3.49	33.41
Frequency : 1.750 GHz —	45.54	-2.32	77.34
Frequency : 1.790 GHz —	46.05	-2.02	80.10
Frequency : 1.830 GHz —	24.21	-1.15	52.46
Frequency : 1.870 GHz ----	-38.39	-0.64	21.30
Frequency : 1.910 GHz ----	22.26	-2.47	38.03
Frequency : 1.950 GHz ----	81.38	-1.70	44.91
Frequency : 1.990 GHz ----	85.51	1.24	54.09
Frequency : 2.030 GHz ----	85.51	1.24	54.09
Frequency : 2.070 GHz ----	-0.31	0.87	22.44
Frequency : 2.110 GHz ----	-0.31	0.87	22.44
Frequency : 2.150 GHz ----	-15.33	-1.67	55.81
Frequency : 2.170 GHz ----	-12.95	-1.72	60.08