



File: H_P1_x7cap865-V_xpol_aws_ Ser. no.: PROTO
 Date: 16-Dec-11 Channel: S21
 Time: 17:09 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 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 —	94.97	-1.51	37.16
Frequency : 1.750 GHz —	78.71	-2.49	109.95
Frequency : 1.790 GHz —	-42.63	-2.38	27.05
Frequency : 1.830 GHz —	110.11	-3.16	65.32
Frequency : 1.870 GHz ----	-5.94	-3.06	19.87
Frequency : 1.910 GHz ----	-1.36	-0.87	20.82
Frequency : 1.950 GHz ----	-37.12	-3.50	20.39
Frequency : 1.990 GHz ----	-6.31	-0.83	19.95
Frequency : 2.030 GHz ----	-6.31	-0.83	19.95
Frequency : 2.070 GHz ----	105.34	-1.20	79.00
Frequency : 2.110 GHz ----	105.34	-1.20	79.00
Frequency : 2.150 GHz ----	-32.14	1.01	19.83
Frequency : 2.170 GHz ----	-31.88	3.34	22.30