



File: E\_P1\_x7cap865-V\_aws\_p1.da Ser. no.: PROTO  
Date: 16-Dec-11 Channel: S21  
Time: 18:36 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 1 BT: 0°

**Calibration status:**

File: E\_P1\_x7cap865-V\_aws\_p1.d  
Table: 8ft.SW6(1.7-2.3GHz)  
Chan.: S21  
Units: dBi

Overlays	Beam Peak		Beam Width
	Deg	dB	(Deg)
Frequency : 1.710 GHz ———	-0.74	18.18	6.33
Frequency : 1.750 GHz ———	-0.49	18.76	6.21
Frequency : 1.790 GHz ———	-0.52	18.82	6.23
Frequency : 1.830 GHz ———	-0.21	18.75	5.89
Frequency : 1.870 GHz ———	-0.02	18.65	5.88
Frequency : 1.910 GHz ———	0.11	19.06	5.86
Frequency : 1.950 GHz ———	0.29	18.98	5.91
Frequency : 1.990 GHz ———	0.42	19.05	5.59
Frequency : 2.030 GHz ———	0.42	19.05	5.59
Frequency : 2.070 GHz ———	0.70	19.13	5.18
Frequency : 2.110 GHz ———	0.70	19.13	5.18
Frequency : 2.150 GHz ———	0.95	18.88	5.41
Frequency : 2.170 GHz ———	1.13	18.93	5.51