



File: E\_P1\_x7cap865-V-1°\_aws\_p1.Ser. no.: PROTO  
Date: 16-Dec-11  
Time: 18:49  
Operator: L.J.

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: 1°

### Calibration status:

File: E\_P1\_x7cap865-V-1°\_aws\_p  
Table: 8ft.SW6(1.7-2.3GHz)  
Chan.: S21  
Units: dBi

Overlays	Beam Peak		Beam Width
	Deg	dB	(Deg)
Frequency : 1.710 GHz ———	-1.66	18.07	6.37
Frequency : 1.750 GHz ———	-1.26	18.69	6.28
Frequency : 1.790 GHz ———	-1.29	18.73	6.32
Frequency : 1.830 GHz ———	-1.14	18.80	5.86
Frequency : 1.870 GHz ———	-0.78	18.69	5.87
Frequency : 1.910 GHz ———	-0.80	19.13	5.86
Frequency : 1.950 GHz ———	-0.48	18.99	5.92
Frequency : 1.990 GHz ———	-0.39	18.96	5.62
Frequency : 2.030 GHz ———	-0.39	18.96	5.62
Frequency : 2.070 GHz ———	-0.22	19.07	5.18
Frequency : 2.110 GHz ———	-0.22	19.07	5.18
Frequency : 2.150 GHz ———	0.04	18.87	5.25
Frequency : 2.170 GHz ———	0.25	18.96	5.49