



File: E_P2_x7cap865-V-1°_aws_p1.Ser. no.: PROTO
 Date: 12-Dec-11
 Time: 15:16
 Operator: L.J.

Channel: S21
 Tx pol: Vert.
 Rx pol: Vert.

Frequency: See Legend
 B : -1.49 Deg

Test Comments:

X7CAP-86-865-V **AWS**
 E_Plane Port 2 BT: 1°

Calibration status:

File: E_P2_x7cap865-V-1°_aws_p
 Table: 8ft.SW5(1.7-2.3GHz)
 Chan.: S21
 Units: dBi

Overlays	Beam Peak		Beam Width
	Deg	dB	(Deg)
Frequency : 1.710 GHz ———	-0.76	16.89	6.35
Frequency : 1.750 GHz ———	-0.75	17.56	5.99
Frequency : 1.790 GHz ———	-0.67	17.71	5.99
Frequency : 1.830 GHz ———	-0.59	17.80	5.88
Frequency : 1.870 GHz ———	-0.62	17.97	5.73
Frequency : 1.910 GHz ———	-0.49	18.25	5.80
Frequency : 1.950 GHz ———	-0.37	18.15	5.89
Frequency : 1.990 GHz ———	-0.39	17.84	6.01
Frequency : 2.030 GHz ———	-0.39	17.84	6.01
Frequency : 2.070 GHz ———	-0.32	18.17	5.47
Frequency : 2.110 GHz ———	-0.32	18.17	5.47
Frequency : 2.150 GHz ———	-0.39	17.82	5.23
Frequency : 2.170 GHz ———	-0.51	17.70	5.30