



File: E_P1_x7cap865-V-3°_aws_p1.Ser. no.: PROTO
 Date: 16-Dec-11
 Time: 18:58
 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: 3°

Calibration status:

File: E_P1_x7cap865-V-3°_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 —	-3.55	18.01	6.37
Frequency : 1.750 GHz —	-3.26	18.69	6.28
Frequency : 1.790 GHz —	-3.20	18.72	6.27
Frequency : 1.830 GHz —	-3.13	18.79	5.86
Frequency : 1.870 GHz ----	-2.94	18.55	5.80
Frequency : 1.910 GHz ----	-2.79	19.14	5.84
Frequency : 1.950 GHz ----	-2.54	18.94	5.87
Frequency : 1.990 GHz ----	-2.58	18.94	5.58
Frequency : 2.030 GHz ----	-2.58	18.94	5.58
Frequency : 2.070 GHz ----	-2.35	19.04	5.19
Frequency : 2.110 GHz ----	-2.35	19.04	5.19
Frequency : 2.150 GHz ----	-2.23	18.83	4.97
Frequency : 2.170 GHz ----	-2.07	18.97	5.33