



File: E_P1_x7cap865-V-5°_cell_p1.(Ser. no.: PROTO
 Date: 15-Dec-11 Channel: S21
 Time: 17:26 Tx pol: Vert.
 Operator: L.J. Rx pol: Vert.

Frequency: See Legend
 B : -1.48 Deg

Test Comments:

X7CAP-86-865-V **CELL**
 E_Plane Port 1 BT: 5°

Calibration status:

File: E_P1_x7cap865-V-5°_cell_
 Table: 700-940MHz-8ft-SW6
 Chan.: S21
 Units: dBd

Overlays	Beam Peak		Beam Width
	Deg	dB	(Deg)
Frequency : 0.700 GHz —	-5.53	13.81	10.20
Frequency : 0.710 GHz —	-5.69	12.93	9.73
Frequency : 0.730 GHz —	-5.38	13.51	9.86
Frequency : 0.750 GHz - - -	-5.47	13.06	9.28
Frequency : 0.770 GHz - - - -	-5.64	13.31	9.86
Frequency : 0.790 GHz - - - -	-5.28	13.57	8.77
Frequency : 0.810 GHz - - - -	-5.66	14.36	8.90
Frequency : 0.830 GHz - - - -	-5.44	14.09	8.63
Frequency : 0.850 GHz - - - -	-5.95	14.66	8.23
Frequency : 0.870 GHz - - - -	-5.32	14.35	8.28
Frequency : 0.890 GHz - - - -	-5.87	14.28	8.40
Frequency : 0.900 GHz - - - -	-6.14	14.31	8.01