



File: E\_P1\_x7cap865-V-4°\_cell\_p1.(Ser. no.: PROTO  
 Date: 15-Dec-11 Channel: S21  
 Time: 17:20 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: 4°

### Calibration status:

File: E\_P1\_x7cap865-V-4°\_cell\_  
 Table: 700-940MHz-8ft-SW6  
 Chan.: S21  
 Units: dBd

Overlays	Beam Peak		Beam Width
	Deg	dB	(Deg)
Frequency : 0.700 GHz ———	-4.52	13.78	10.13
Frequency : 0.710 GHz ———	-4.67	12.87	9.71
Frequency : 0.730 GHz ———	-4.40	13.43	9.85
Frequency : 0.750 GHz - - - - -	-4.45	12.96	9.25
Frequency : 0.770 GHz - - - - -	-4.39	13.31	9.82
Frequency : 0.790 GHz - - - - -	-4.42	13.54	8.73
Frequency : 0.810 GHz - - - - -	-4.58	14.30	8.85
Frequency : 0.830 GHz - - - - -	-4.40	14.01	8.69
Frequency : 0.850 GHz - - - - -	-4.89	14.60	8.25
Frequency : 0.870 GHz - - - - -	-4.42	14.24	8.32
Frequency : 0.890 GHz - - - - -	-4.73	14.20	8.38
Frequency : 0.900 GHz - - - - -	-4.95	14.21	7.98