



File: E\_P1\_x7cap865-V-1°\_cell\_p1.(Ser. no.: PROTO  
 Date: 15-Dec-11 Channel: S21  
 Time: 17:01 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: 1°

### Calibration status:

File: E\_P1\_x7cap865-V-1°\_cell\_  
 Table: 700-940MHz-8ft-SW6  
 Chan.: S21  
 Units: dBd

Overlays	Beam Peak		Beam Width (Deg)
	Deg	dB	
Frequency : 0.700 GHz —	-1.35	13.66	9.84
Frequency : 0.710 GHz —	-1.52	12.62	9.56
Frequency : 0.730 GHz —	-1.45	13.08	9.80
Frequency : 0.750 GHz - - - -	-1.36	12.77	9.30
Frequency : 0.770 GHz - - - -	-0.96	13.08	9.69
Frequency : 0.790 GHz - - - -	-1.45	13.28	9.07
Frequency : 0.810 GHz - - - -	-1.37	14.14	8.84
Frequency : 0.830 GHz - - - -	-1.28	13.77	8.80
Frequency : 0.850 GHz - - - -	-1.54	14.23	8.43
Frequency : 0.870 GHz - - - -	-1.63	14.06	8.20
Frequency : 0.890 GHz - - - -	-1.47	13.79	8.10
Frequency : 0.900 GHz - - - -	-1.40	13.61	8.03