



File: E_P1_x7cap865-V-3°_cell_p1.(Ser. no.: PROTO
 Date: 15-Dec-11 Channel: S21
 Time: 17:15 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: 3°

Calibration status:

File: E_P1_x7cap865-V-3°_cell_
 Table: 700-940MHz-8ft-SW6
 Chan.: S21
 Units: dBd

| Overlays | Beam Peak | | Beam Width |
|---------------------------------|-----------|-------|------------|
| | Deg | dB | (Deg) |
| Frequency : 0.700 GHz ——— | -3.45 | 13.74 | 10.06 |
| Frequency : 0.710 GHz ——— | -3.61 | 12.80 | 9.67 |
| Frequency : 0.730 GHz ——— | -3.40 | 13.33 | 9.83 |
| Frequency : 0.750 GHz - - - - - | -3.40 | 12.88 | 9.25 |
| Frequency : 0.770 GHz - - - - - | -3.16 | 13.27 | 9.78 |
| Frequency : 0.790 GHz - - - - - | -3.50 | 13.49 | 8.77 |
| Frequency : 0.810 GHz - - - - - | -3.48 | 14.24 | 8.83 |
| Frequency : 0.830 GHz - - - - - | -3.34 | 13.93 | 8.75 |
| Frequency : 0.850 GHz - - - - - | -3.76 | 14.51 | 8.30 |
| Frequency : 0.870 GHz - - - - - | -3.51 | 14.16 | 8.31 |
| Frequency : 0.890 GHz - - - - - | -3.58 | 14.11 | 8.29 |
| Frequency : 0.900 GHz - - - - - | -3.68 | 14.05 | 7.97 |