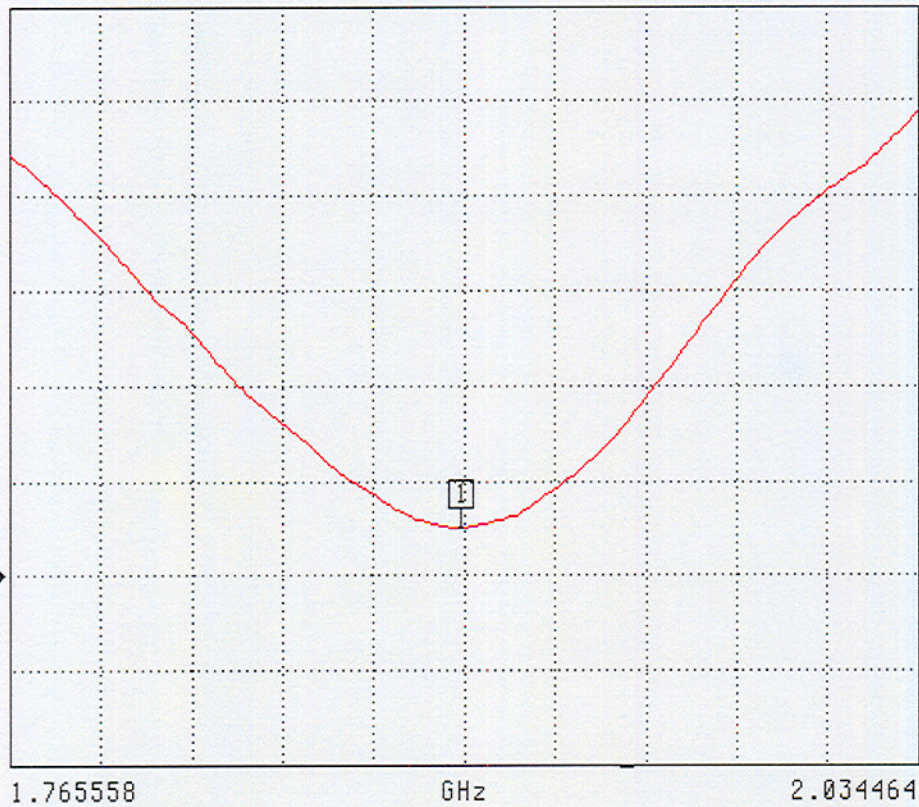


SWR

S11 FORWARD REFLECTION

SWR ▶REF=1.000 U 200.000 mU/DIV



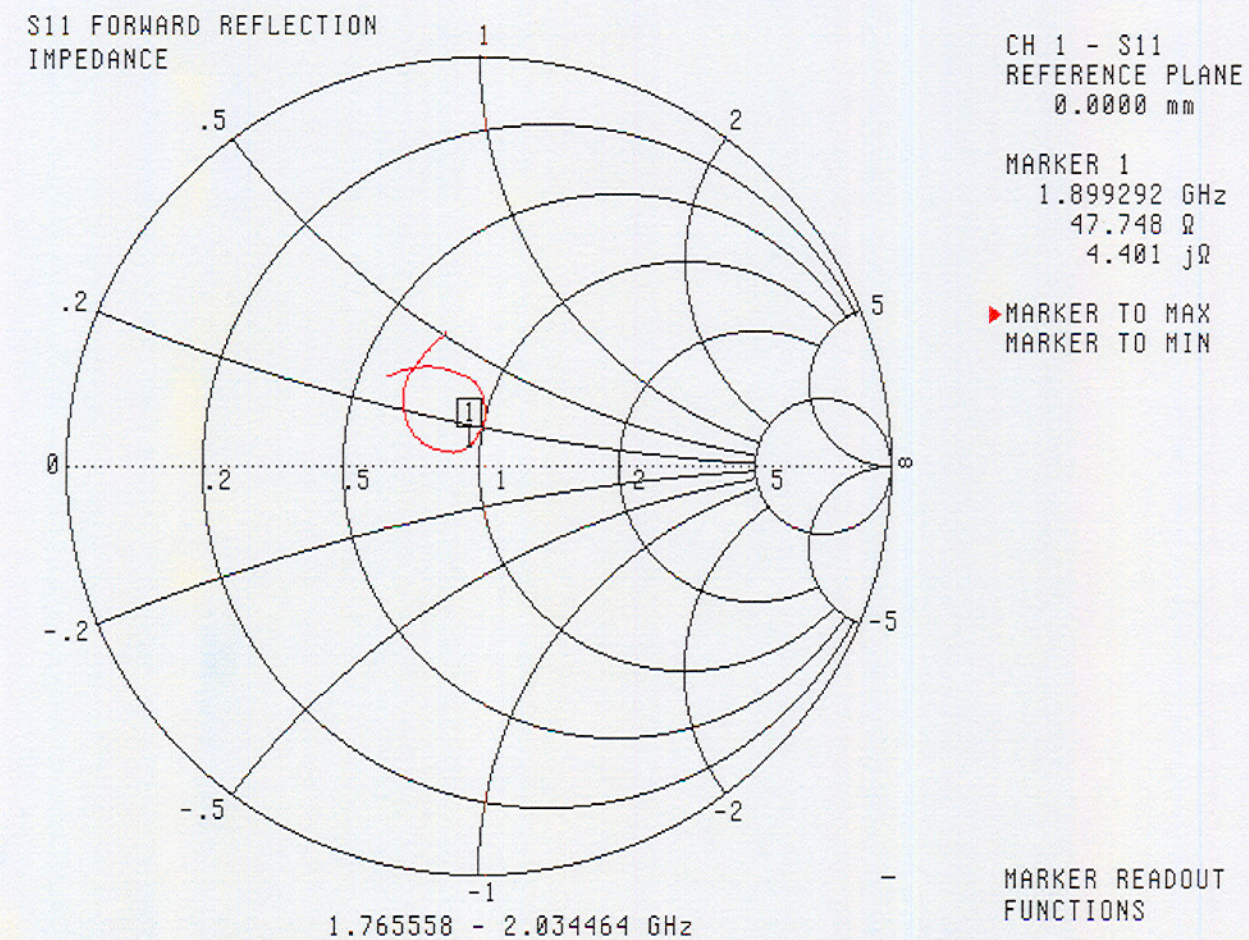
CH 1 - S11
REFERENCE PLANE
0.0000 mm

MARKER 1
1.899292 GHz
1.101 U

▶ MARKER TO MAX
MARKER TO MIN

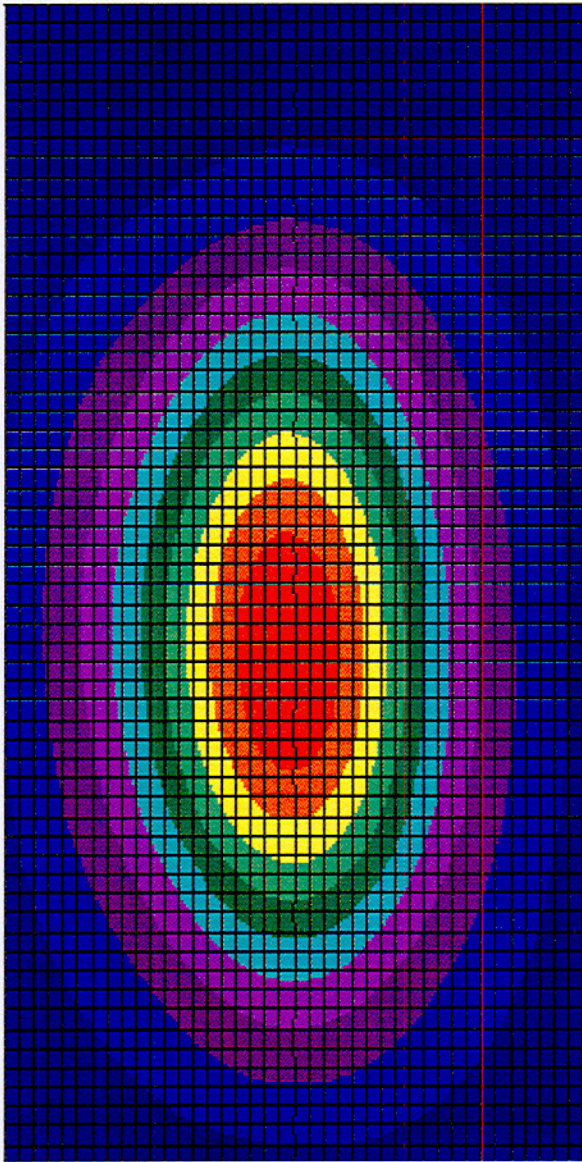
MARKER READOUT
FUNCTIONS

Smith Chart Dipole Impedance



System Validation Results Using the Electrically Calibrated Dipole

Frequency	1 Gram	10 Gram	Peak Above Feed Point
1.9 GHz	36.0	20.78	67.7



NCL Calibration Laboratories

Division of APREL Laboratories.

Test Equipment

The test equipment used during Probe Calibration, manufacturer, model number and, current calibration status are listed and located on the main APREL server R:\NCL\Calibration Equipment\Instrument List May 2003