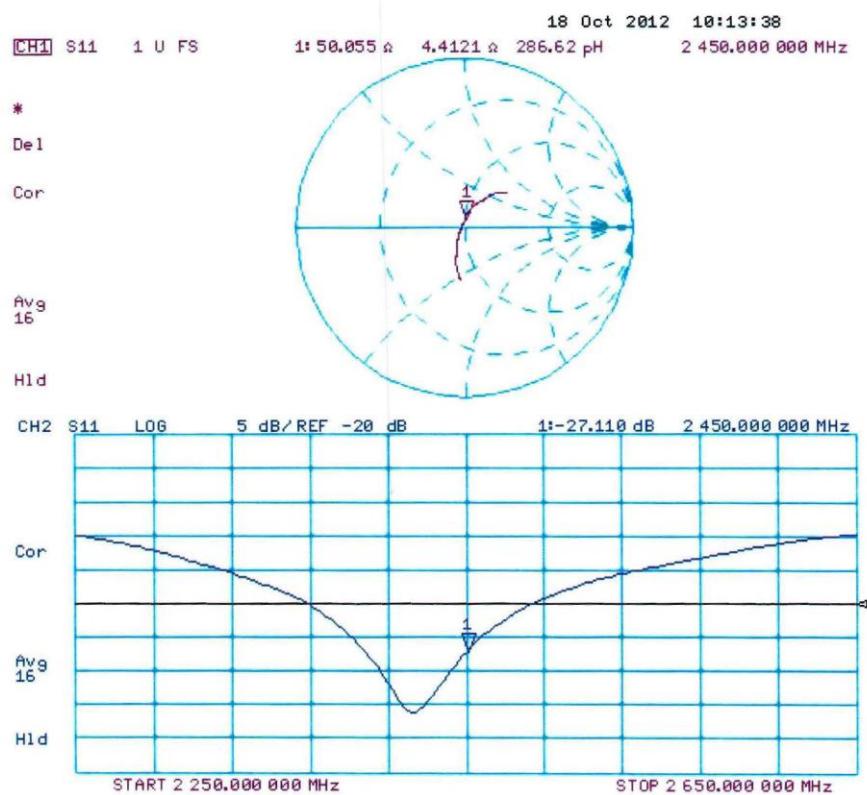


Impedance Measurement Plot for Body TSL



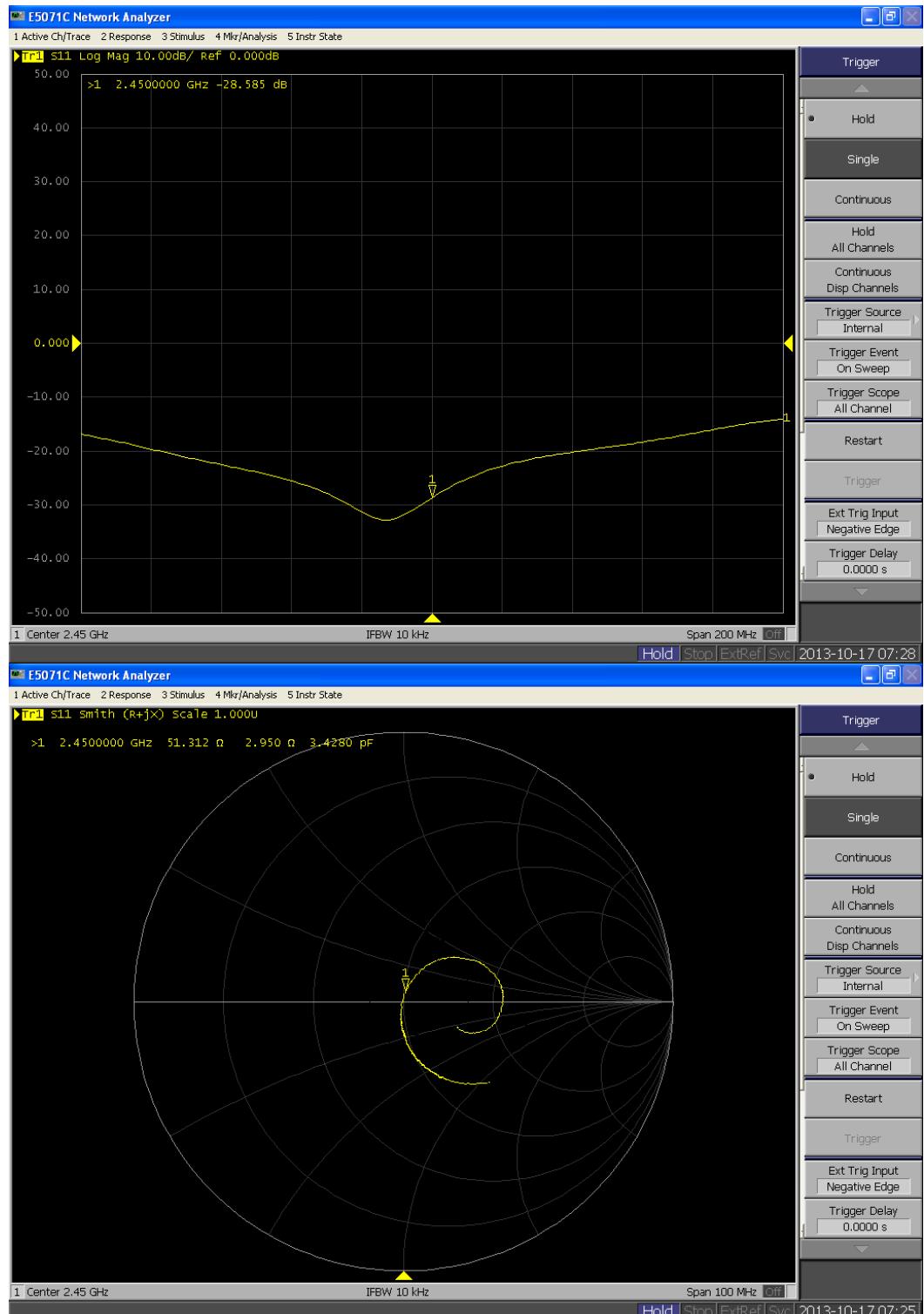
D2450V2, serial No. 818 Extended Dipole Calibrations

Referring to KDB 865664, if dipoles are verified in return loss (<-20dB, within 20% of prior calibration), and in impedance (within 5 ohm of prior calibration), the annual calibration is not necessary and the calibration interval can be extended.

Justification of the extended calibration

2450 Head						
Date of Measurement	Return-Loss (dB)	Delta(%)	Real Impedance(ohm)	Delta (ohm)	Imaginary Impedance(ohm)	Delta (ohm)
2012-10-18	-28.393		52.982		2.543	
2012-10-17	-28.585	0.68	51.312	-1.67	2.950	0.41
2450 Body						
	Return-Loss (dB)	Delta(%)	Real Impedance(ohm)	Delta (ohm)	Imaginary Impedance(ohm)	Delta (ohm)
2012-10-18	-27.110		50.055		4.4121	
2012-10-17	-26.329	-2.88	51.434	1.38	5.9356	1.52

2450 Head



2450 Body

