



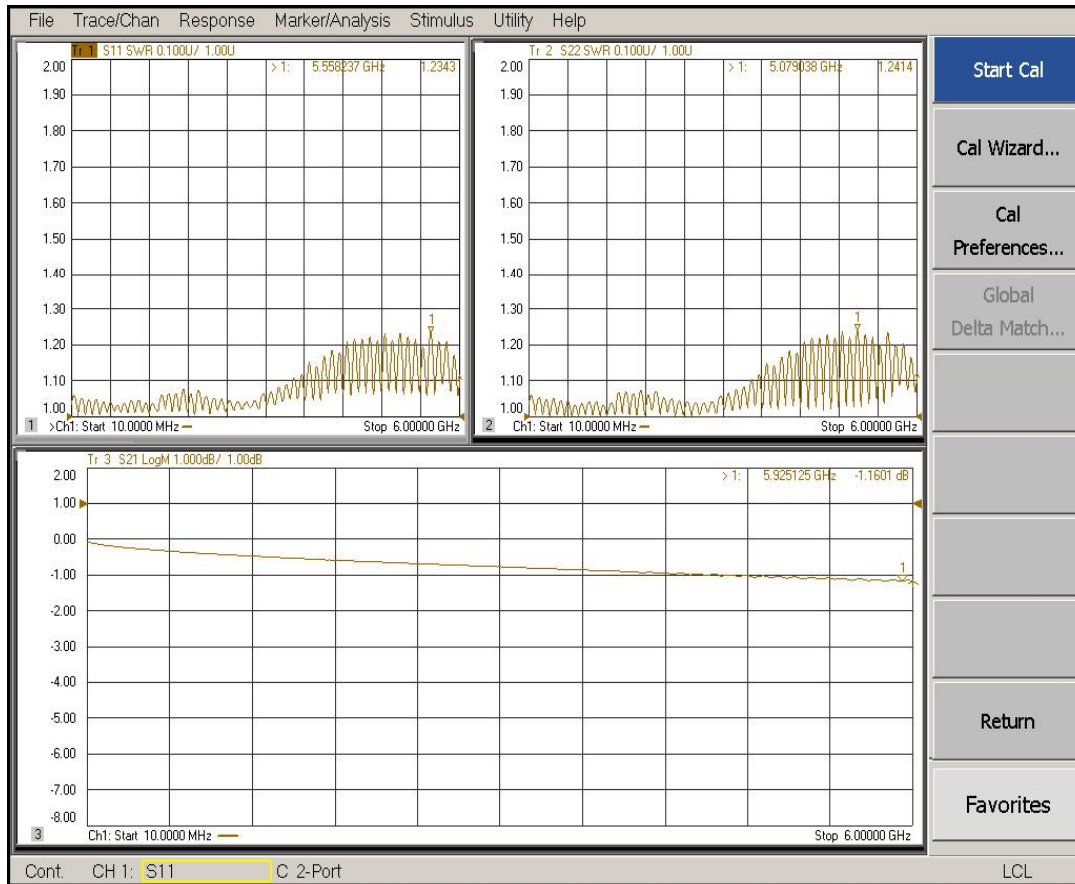
	Materials	Plating	Thickness
Body	Brass	Silver	5µm (200µ")
Center Pin	Brass	Silver	5µm (200µ")
Insulator	PTFE	-	-

Impedance	50ohm
Frequency	DC-6GHz
VSWR	1.25(TYP.) 3GHz below; 1.30(TYP.) @3-6GHz
Insertion Loss	0.05x√F(GHz)
3rd Intermodulation	-140dBc @2x20W (Static Only)

Standard Compatible with QLF alliance

Test Curve

*Based on 3 feet TFT-402 cable assembly terminated with referenced connector on each end.



PIM Test

Date: 2014/5/5



Time: 15:42

Passive IM Test Results

Description

Model Number

TFT402QMN1.0M

Serial Number

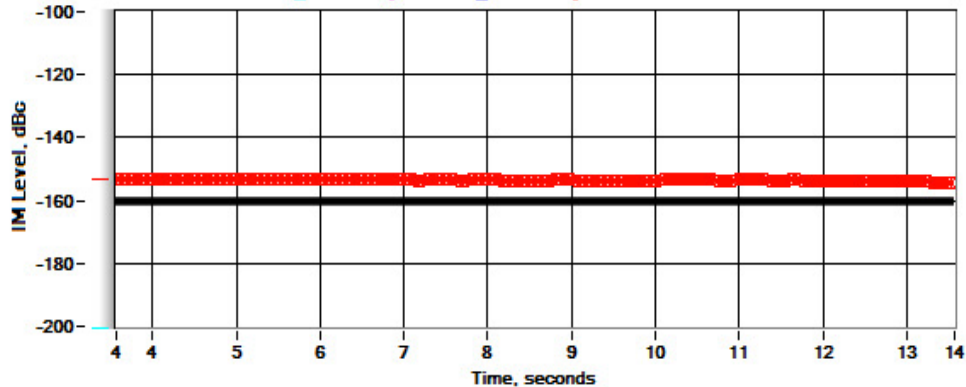
Operator

Carrier Status

A/C is on	Frequency	Measured Power	Requested Power	Offset
CARRIER 1	1805.0 MHz	43.0 dBm	43.00	0.0 dB
CARRIER 2	1880.0 MHz	42.9 dBm	43.00	0.0 dB

Passive IM Response

Order:	0	0	0	3	
Magnitude:	-999.00	-999.00	-999.00	-154.30	
Peak Magnitude:	-999.00	-999.00	-999.00	-153.00	
Frequency:	0.0	0.0	0.0	1730.0	dBc MHz



PORT 1 REVERSE IM