

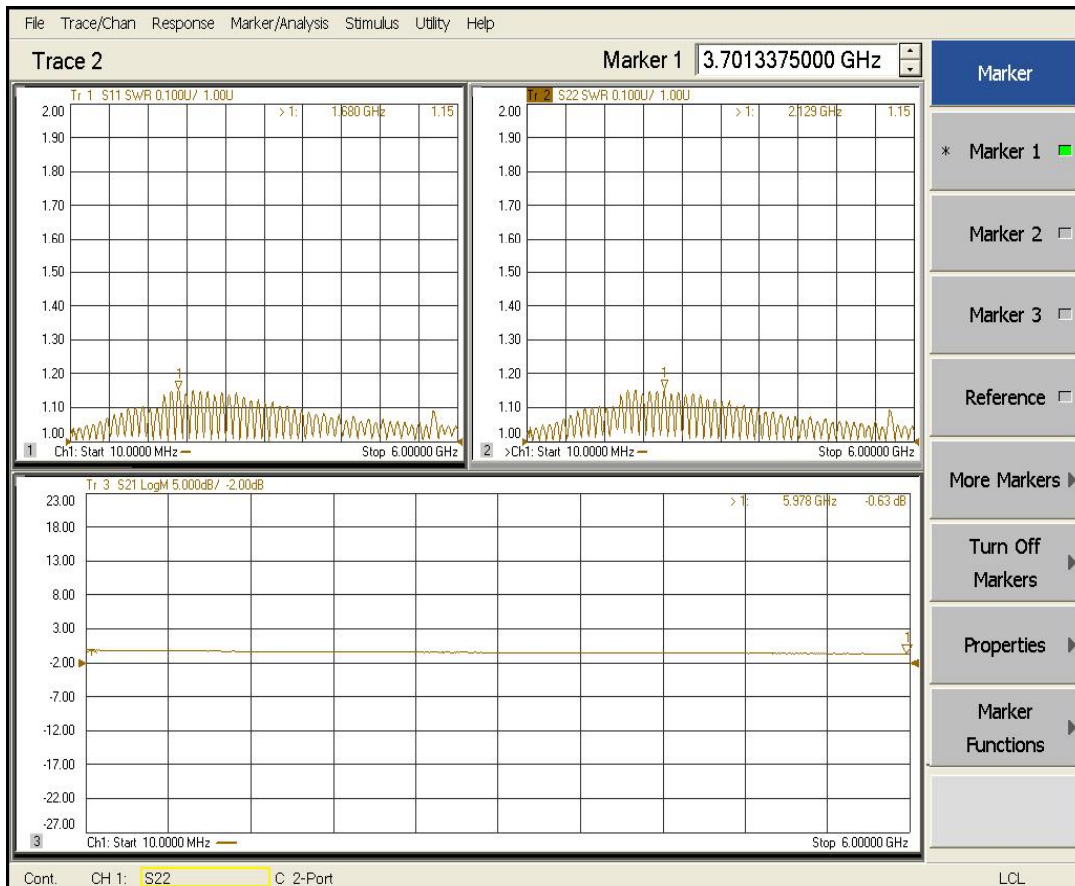
3190-2941 TC-401-SM-LP



	Materials	Plating	Thickness
Body	Brass	Silver	5µm (200µ")
Center Pin	Brass	Silver	5µm (200µ")
Insulator	PTFE	-	-
Gasket	Silicone Rubber	-	-
Impedance	50ohm		
Frequency	DC-6GHz		
VSWR	1.25(TYP.) below 3GHz; 1.30(TYP.) @3-6GHz		
Insertion Loss	0.05x√F(GHz)		
3rd Intermodulation	-155dBc @2x20W		
IP Rating	IP67(mated)		
Standard	Compatible with MIL-C-39012 IEC 60169-15 / EN 22110		

Test Curve

*Based on 3 feet TFT-401 cable assembly terminated with referenced connector on each end.



PIM Test

Date: 2014/12/2



Time: 13:12

Passive IM Test Results

Description

[Enter Test Description]

Model Number

[Enter Model Number]

Serial Number

[Enter Serial Number]

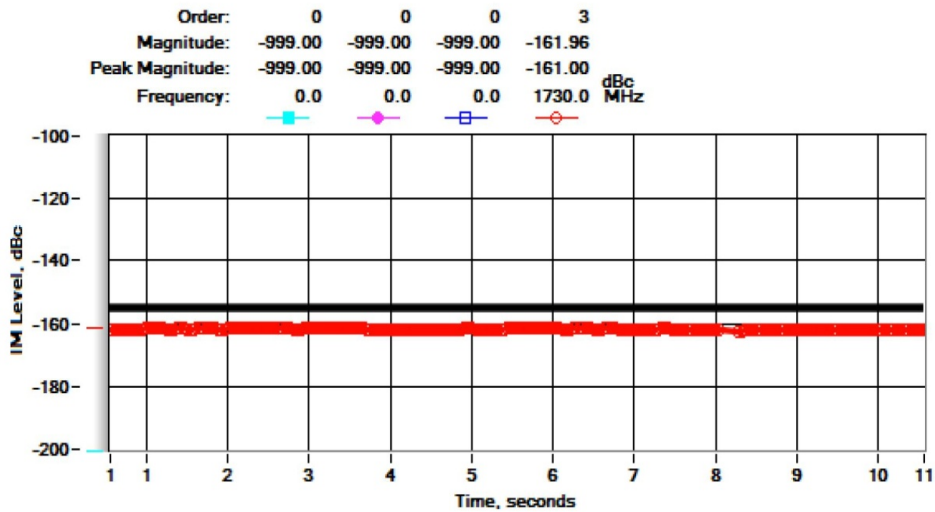
Operator

[Enter Operator]

Carrier Status

ALC is on	Frequency	Measured Power	Requested Power	Offset
CARRIER 1	1805.0 MHz	42.9 dBm	43.00	0.0 dB
CARRIER 2	1880.0 MHz	42.9 dBm	43.00	0.0 dB

Passive IM Response



PORT 1 REVERSE IM