



**SUMMARY TEST DATA
ON
AMPLIFIER**

Customer :
 Job No :
 Model No : GTSC-22-2M18G-6R0-13-SFF-EQM
 Serial No : PL6802/0949

Tested By : DJV
 Temperature : +25°C
 Date : 12/09/09

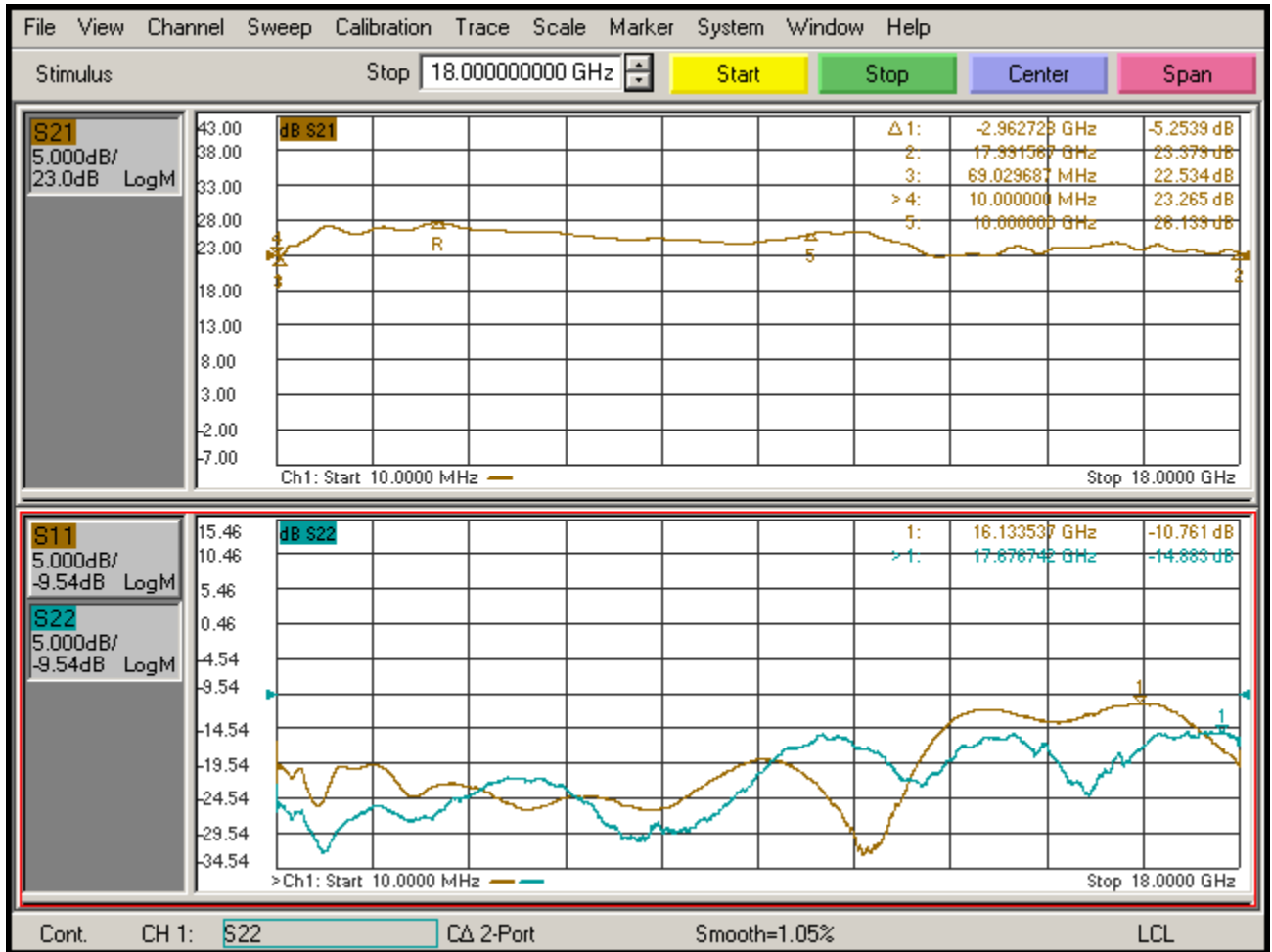
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	REMARKS QA/QC
1	Frequency Range:	0.002 - 18 GHz	pass	
2	Gain:	Cable Correction Curve	See plot	
3	Noise Figure:		See plot	
4	Pout @ 1dB Compression:	+10 dBm min. @18 GHz	≥ +11 dBm	
5	VSWR:	Input : 2.0:1 Output: 2.0:1 Max.	See plot	
6	DC Supply:	350mA @ +15V Max.	274mA @ +15V	

Production Manager Approval: _____ Date: _____

QA/QC Approval: _____ Date: _____

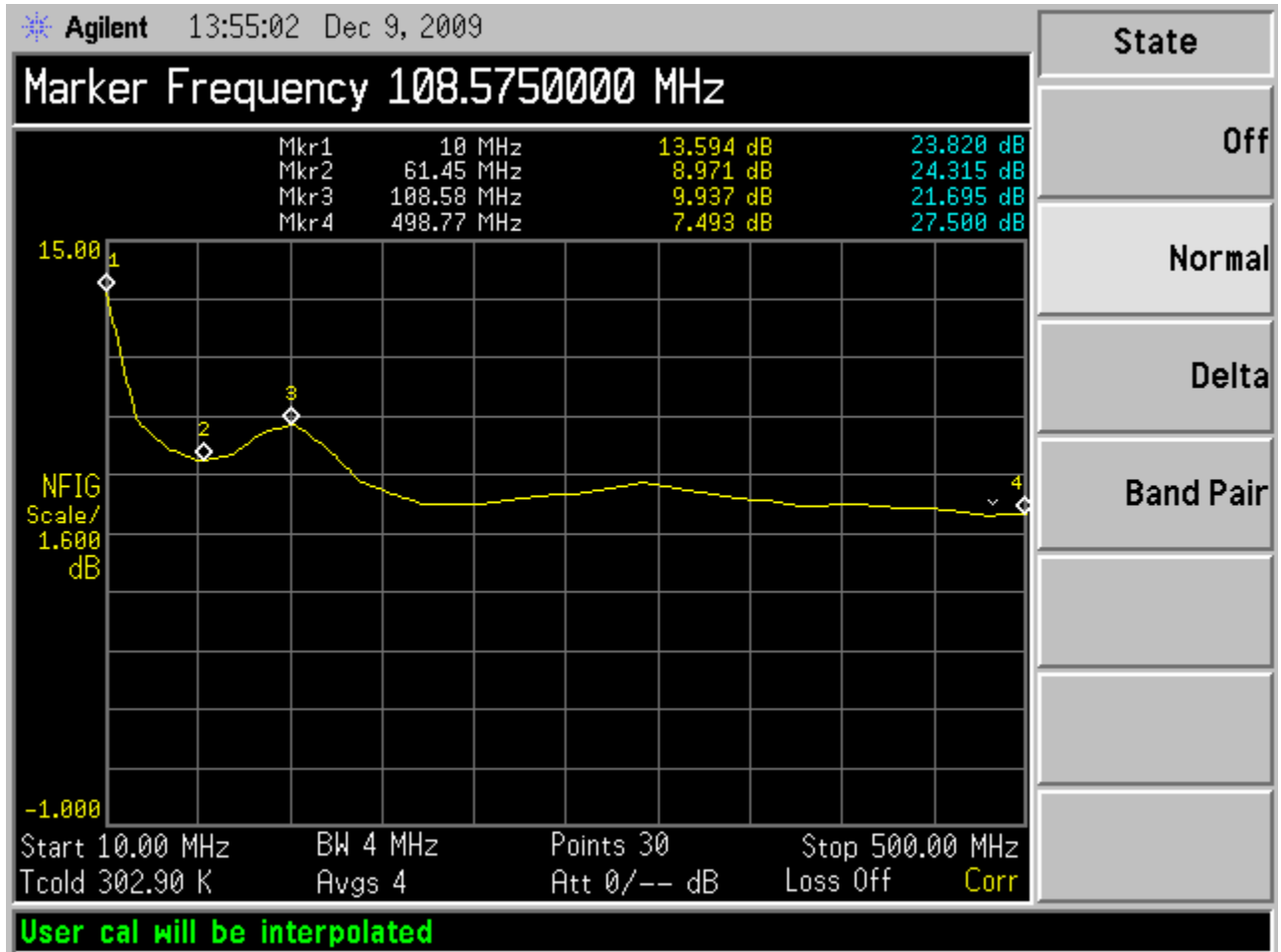


GAIN/VSWR





NOISE FIGURE 10MHz-500MHz





NOISE FIGURE 500MHz-18GHz

