

RF Test Data for LTE (Conducted Measurement)

Product Name: Pro¹ X

Trade Mark: F

Test Model: QX1050

Sample ID: TZ211202763-1#

FCC ID: 2AUCLQX1050

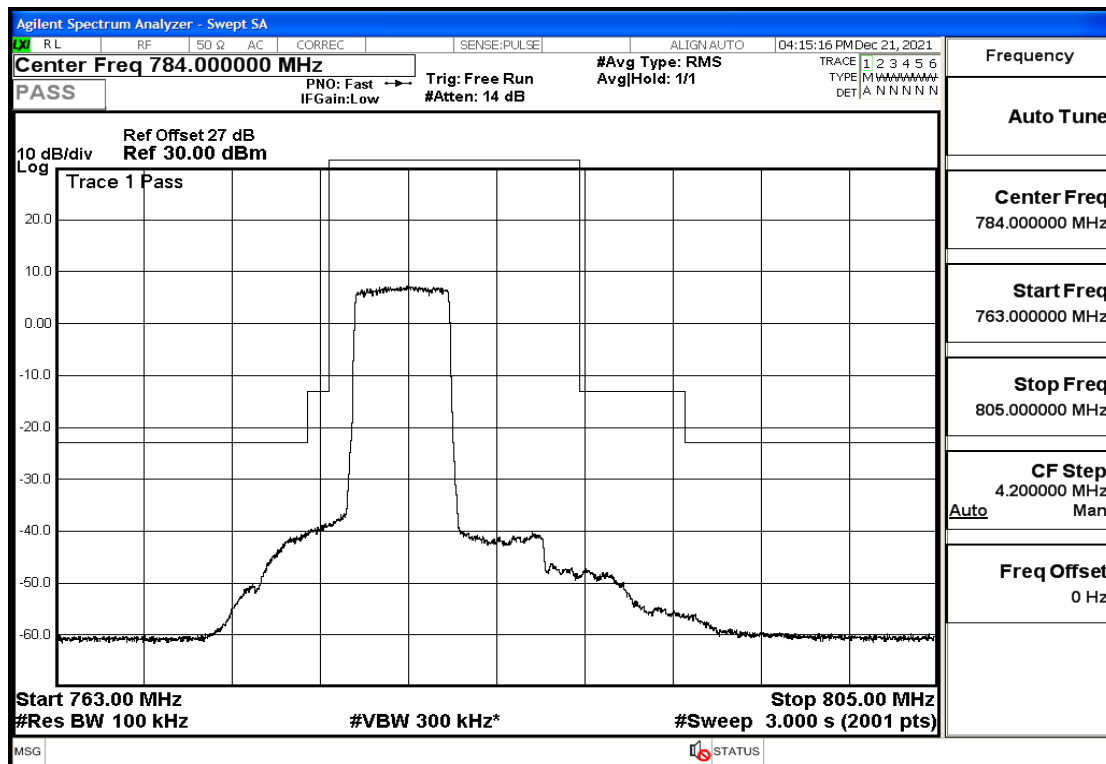
Environmental Conditions

Temperature:	23.8℃
Relative Humidity:	56%
ATM Pressure:	100.0 kPa
Test Engineer:	Anna Hu
Supervised by:	Hugo Chen
Remark:	For LTE Band13

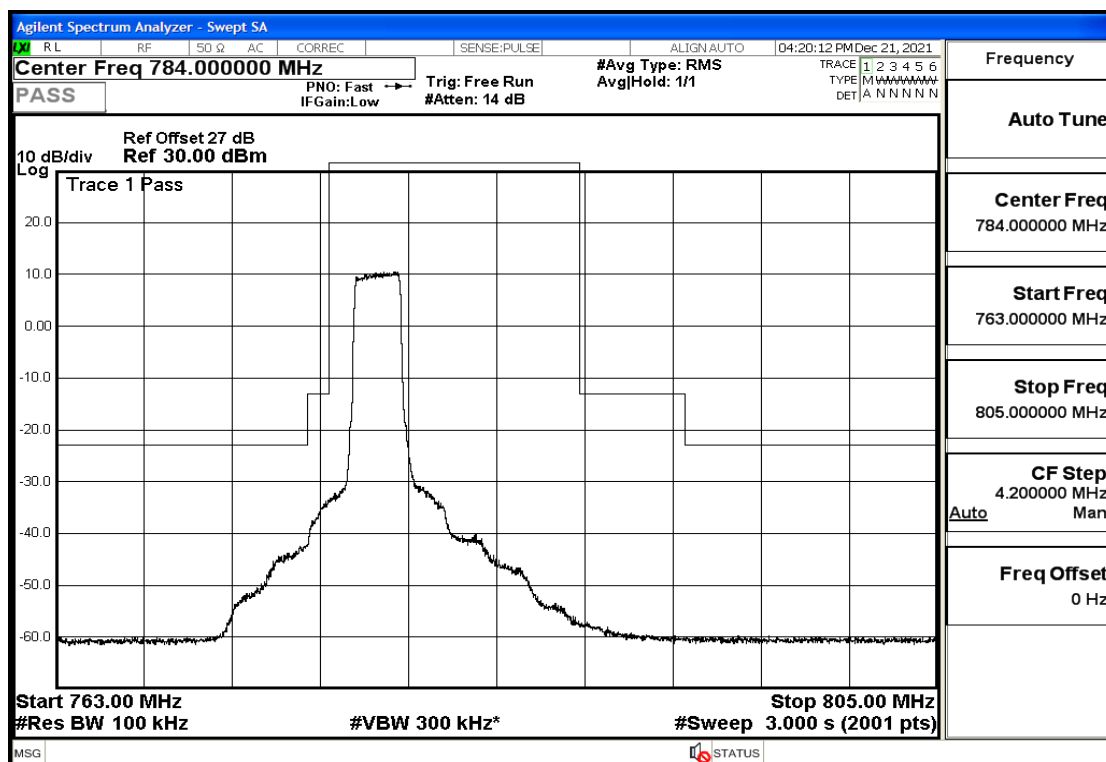
Band Edge and Emission Mask

Band	Bandwidth(MHz)	UL Frequency(MHz)	Modulation	RB Size	RB Offset	Conclusion
Band13	5	779.5	QPSK	25	LOW	Pass
Band13	5	779.5	QPSK	12	LOW	Pass
Band13	5	779.5	QPSK	1	LOW	Pass
Band13	5	779.5	16QAM	25	LOW	Pass
Band13	5	779.5	16QAM	12	LOW	Pass
Band13	5	779.5	16QAM	1	LOW	Pass
Band13	5	784.5	QPSK	25	LOW	Pass
Band13	5	784.5	QPSK	12	HIGH	Pass
Band13	5	784.5	QPSK	1	HIGH	Pass
Band13	5	784.5	16QAM	25	LOW	Pass
Band13	5	784.5	16QAM	12	HIGH	Pass
Band13	5	784.5	16QAM	1	HIGH	Pass
Band13	10	782	QPSK	50	LOW	Pass
Band13	10	782	QPSK	25	LOW	Pass
Band13	10	782	QPSK	25	HIGH	Pass
Band13	10	782	QPSK	1	LOW	Pass
Band13	10	782	QPSK	1	HIGH	Pass
Band13	10	782	16QAM	50	LOW	Pass
Band13	10	782	16QAM	25	LOW	Pass
Band13	10	782	16QAM	25	HIGH	Pass
Band13	10	782	16QAM	1	LOW	Pass
Band13	10	782	16QAM	1	HIGH	Pass

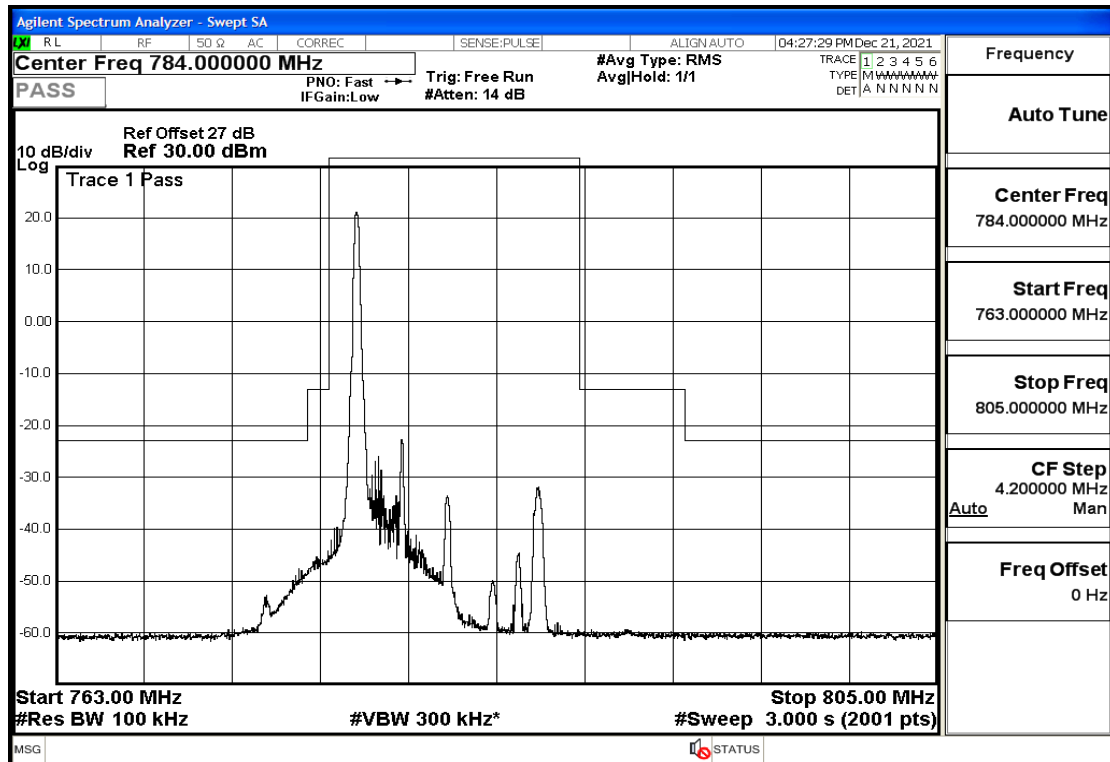
Band13-5-779.5-QPSK-25#LOW@Pass



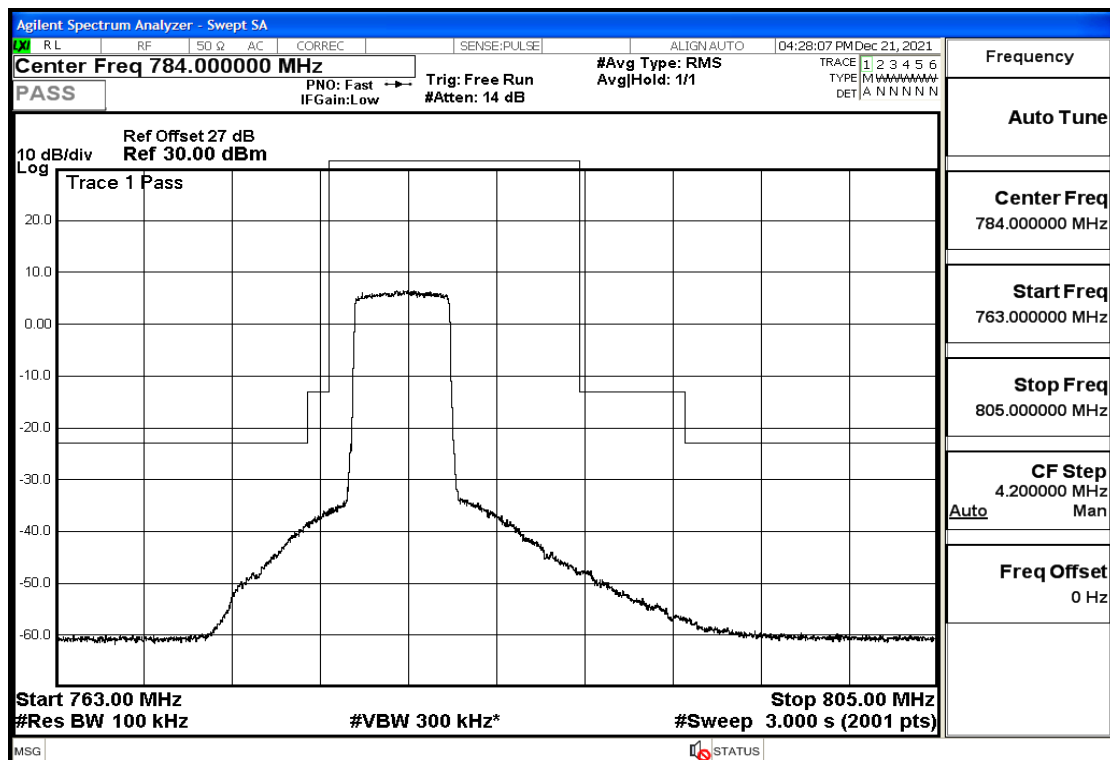
Band13-5-779.5-QPSK-12#LOW@Pass



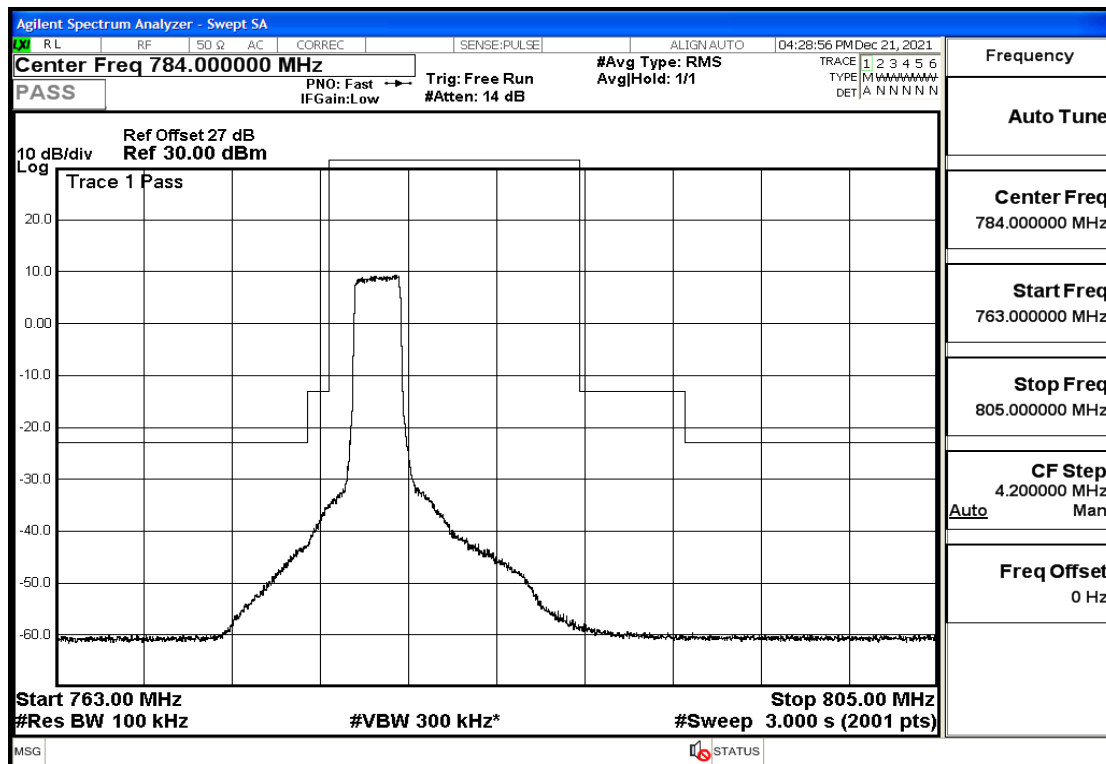
Band13-5-779.5-QPSK-1#LOW@Pass



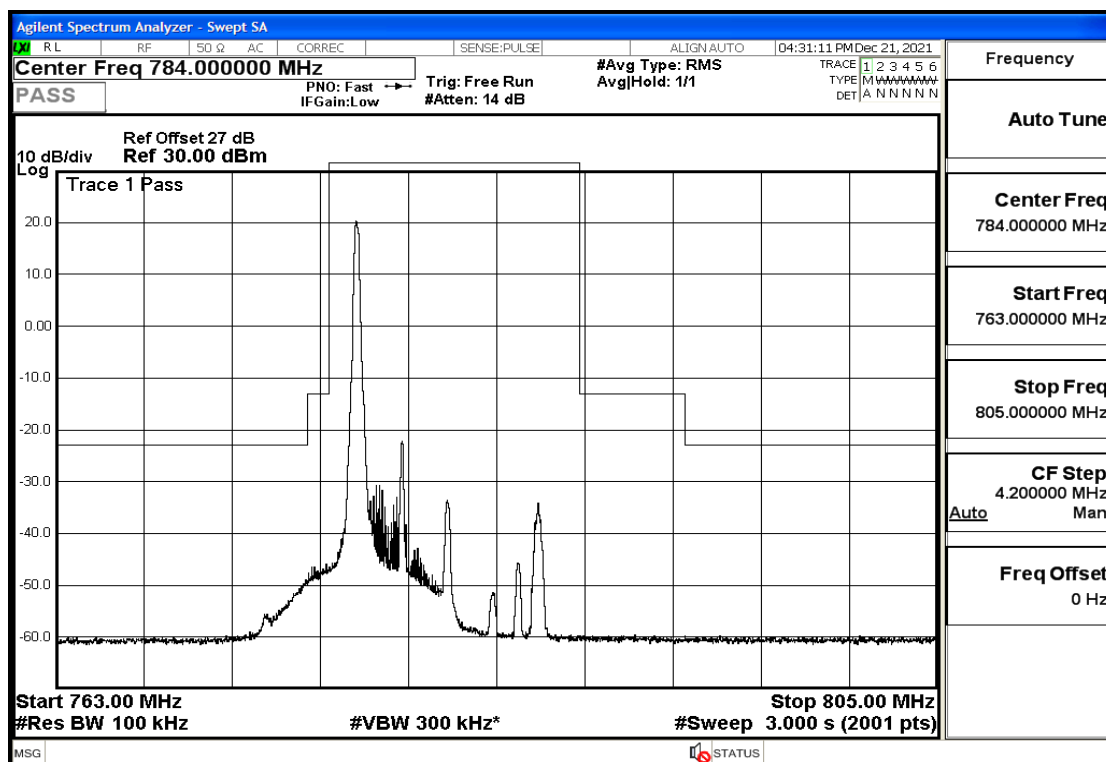
Band13-5-779.5-16QAM-25#LOW@Pass



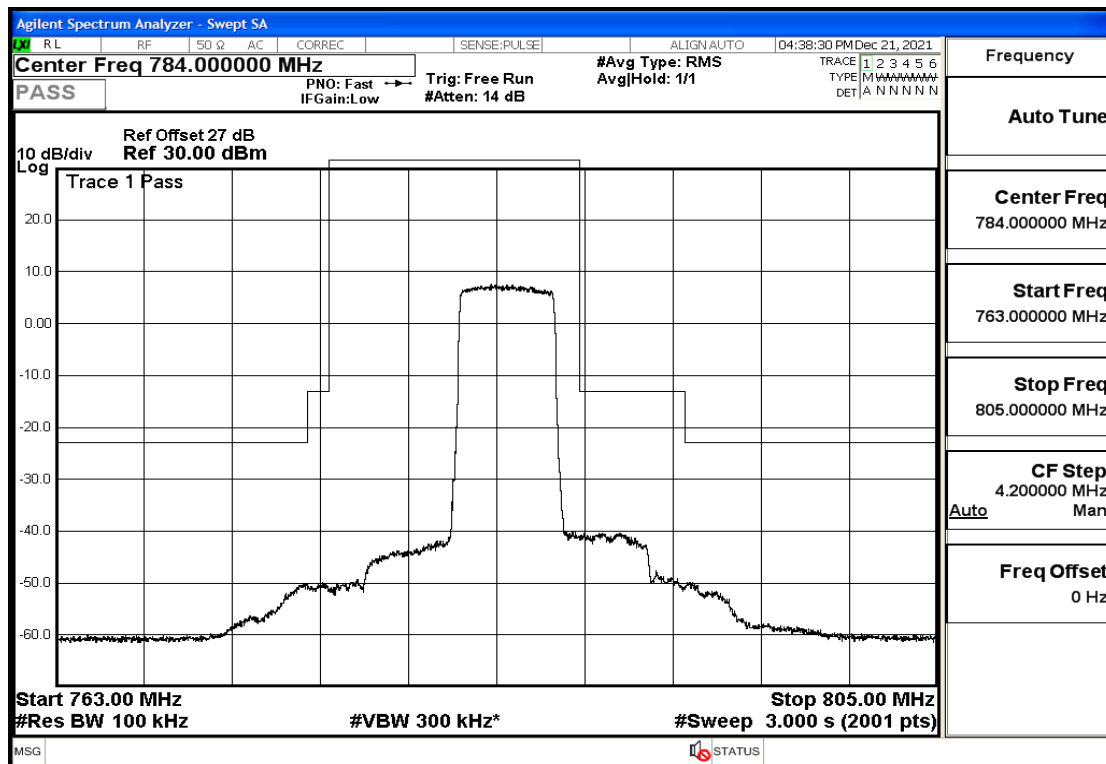
Band13-5-779.5-16QAM-12#LOW@Pass



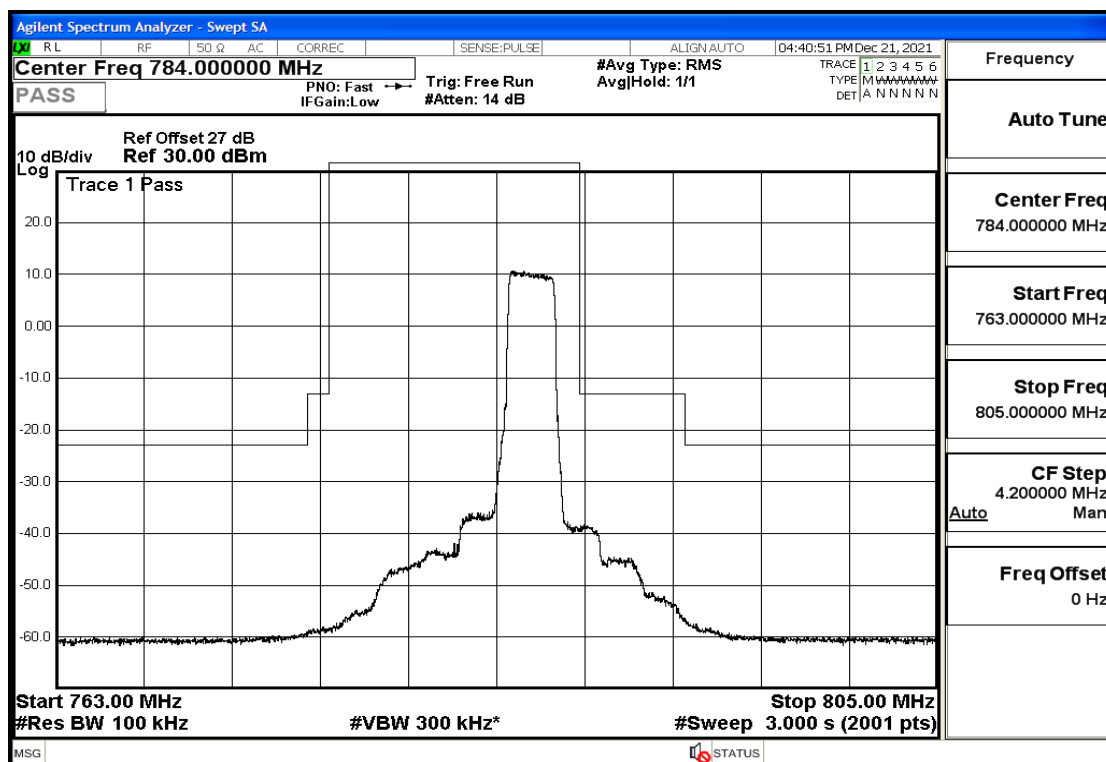
Band13-5-779.5-16QAM-1#LOW@Pass



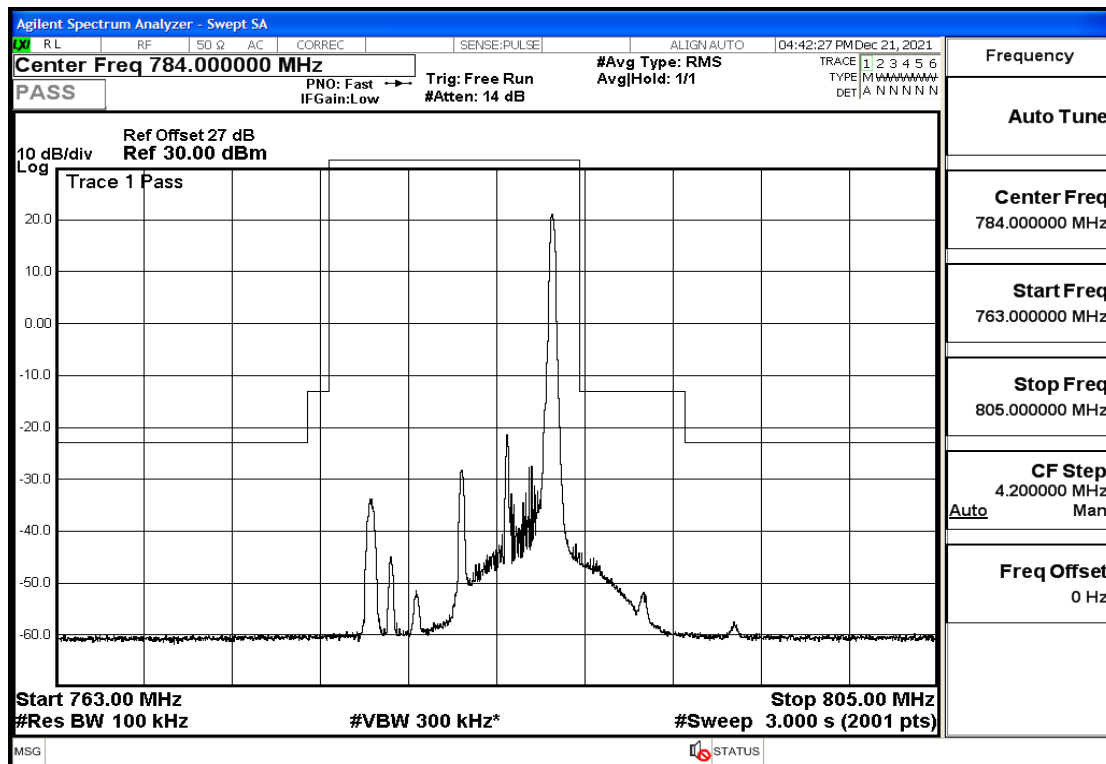
Band13-5-784.5-QPSK-25#LOW@Pass



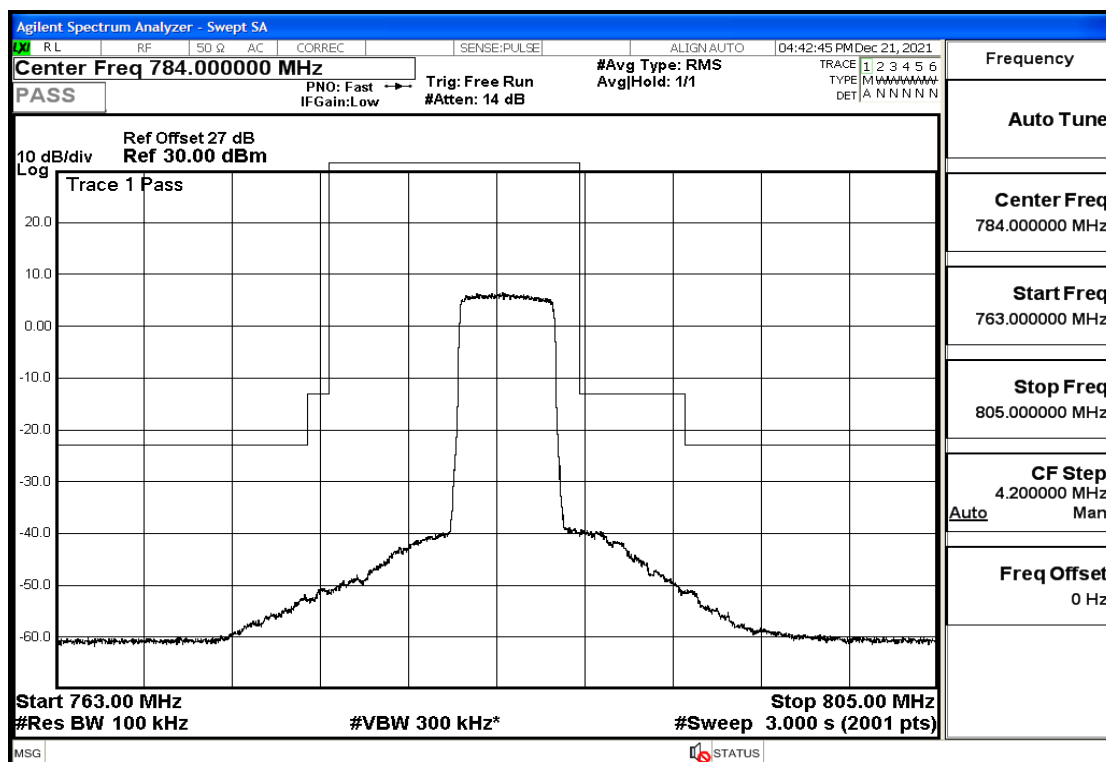
Band13-5-784.5-QPSK-12#HIGH@Pass



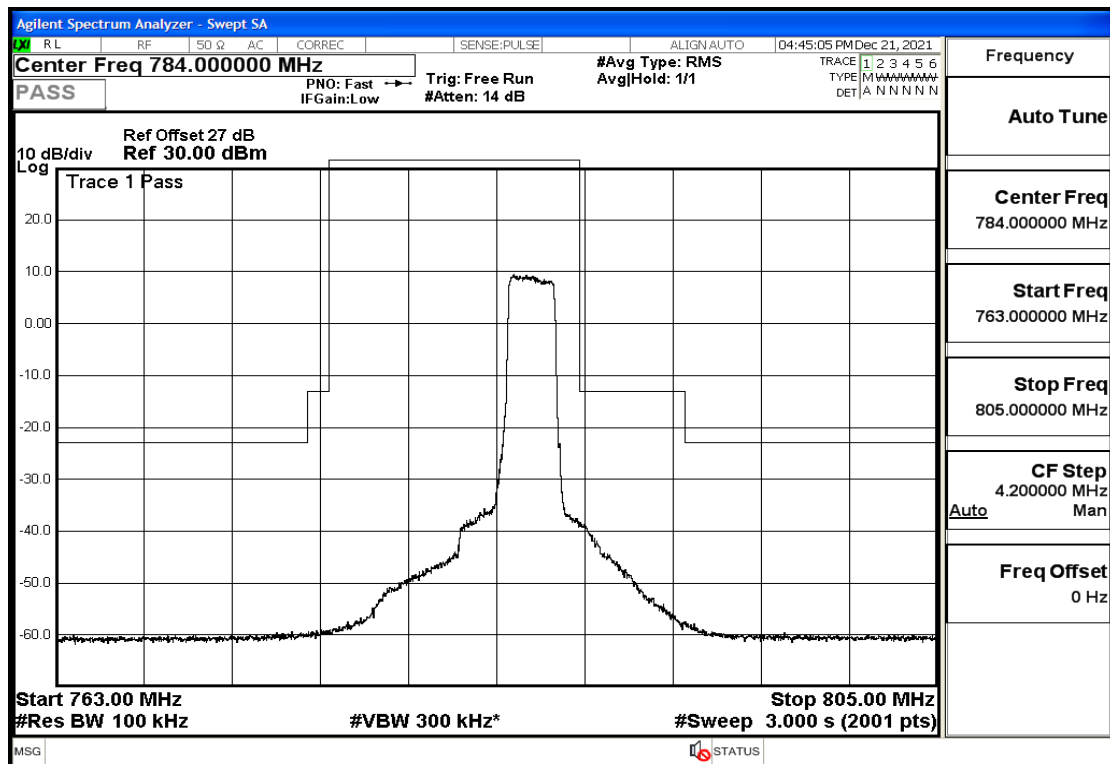
Band13-5-784.5-QPSK-1#HIGH@Pass



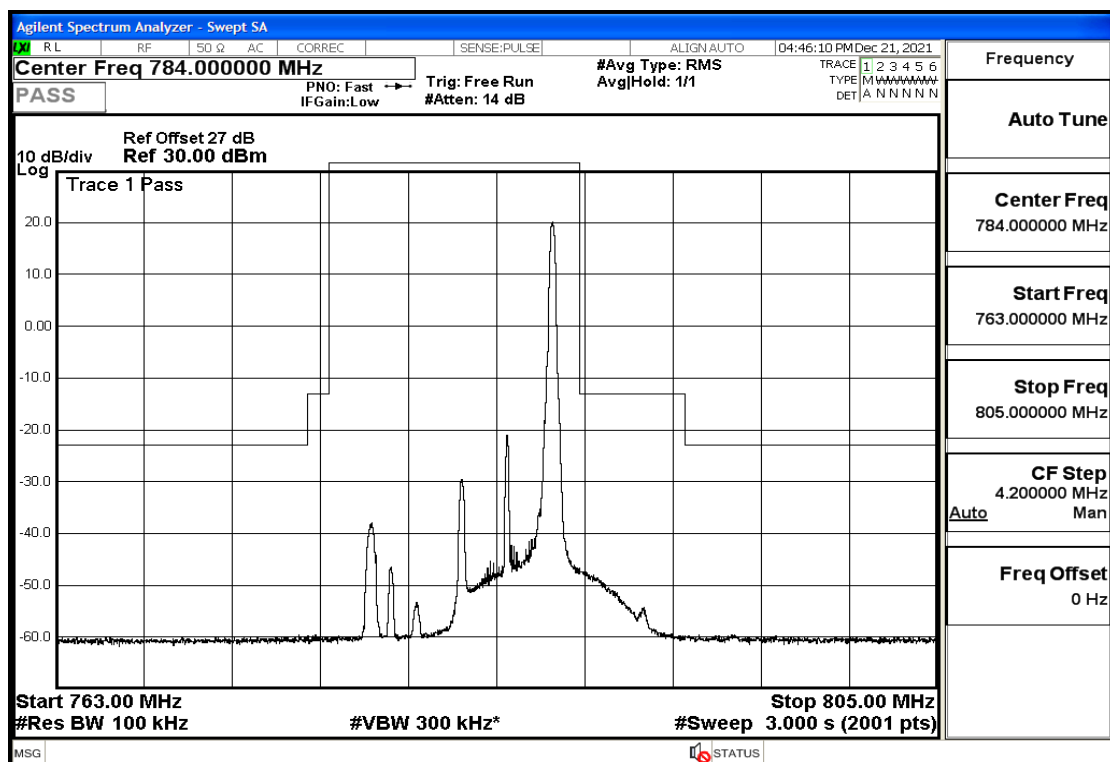
Band13-5-784.5-16QAM-25#LOW@Pass



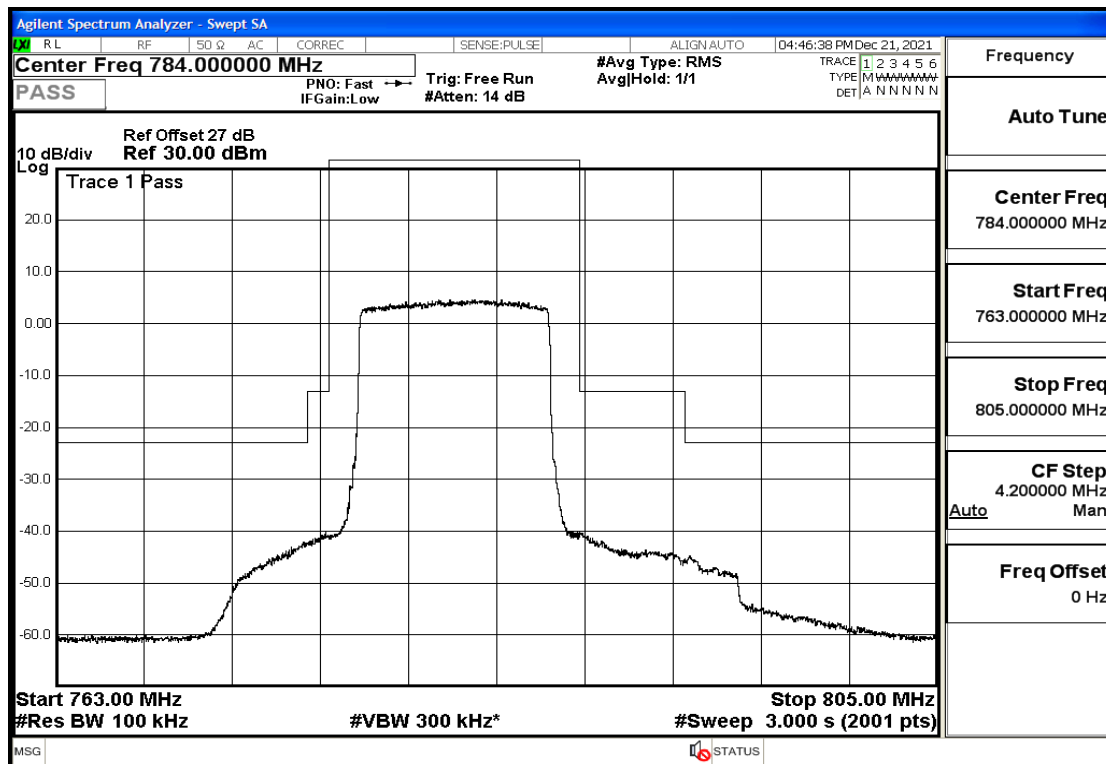
Band13-5-784.5-16QAM-12#HIGH@Pass



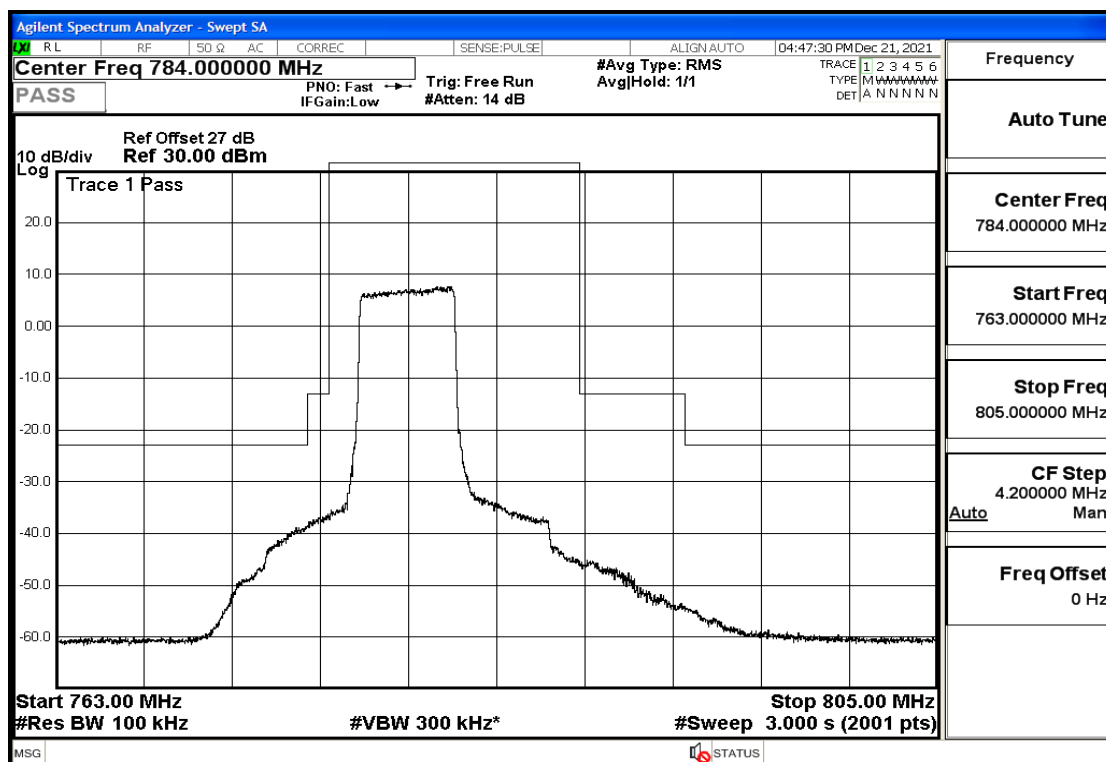
Band13-5-784.5-16QAM-1#HIGH@Pass



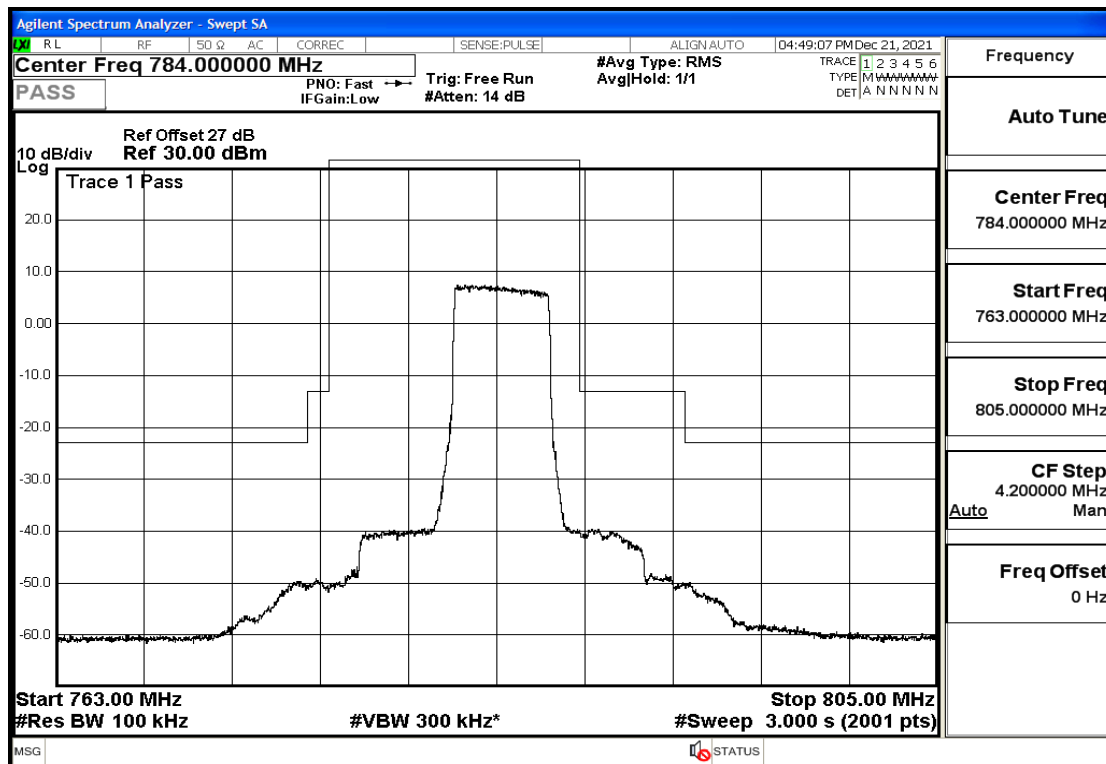
Band13-10-782-QPSK-50#LOW@Pass



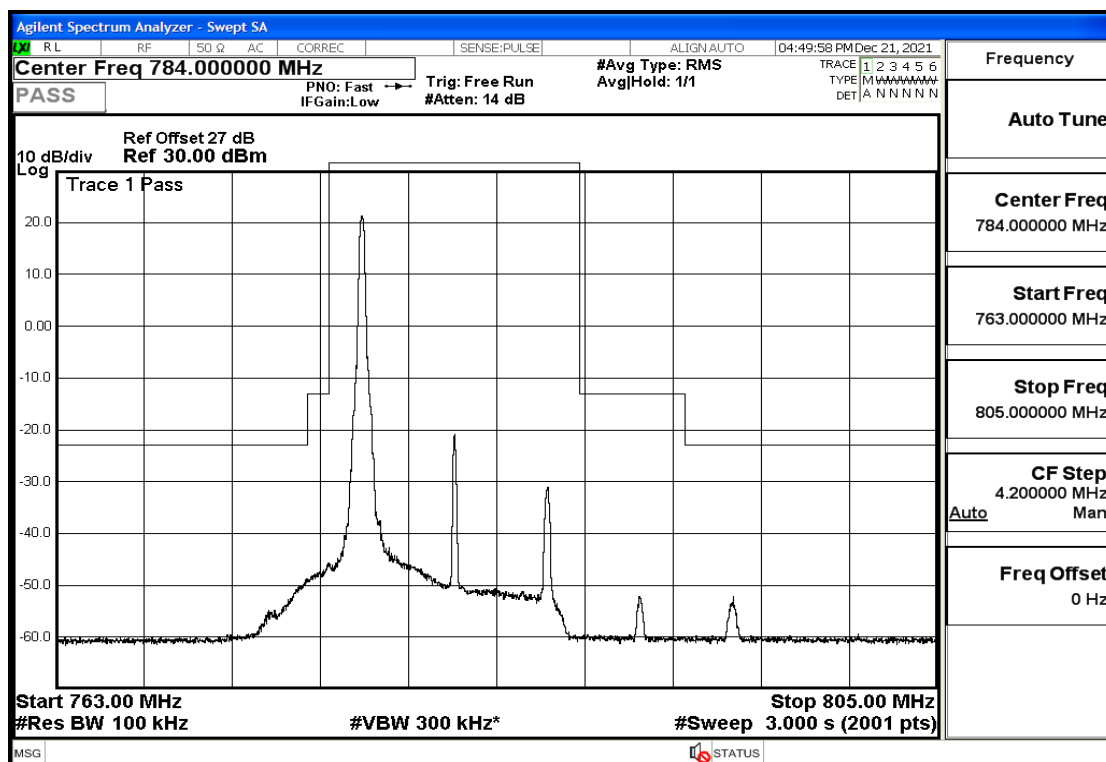
Band13-10-782-QPSK-25#LOW@Pass



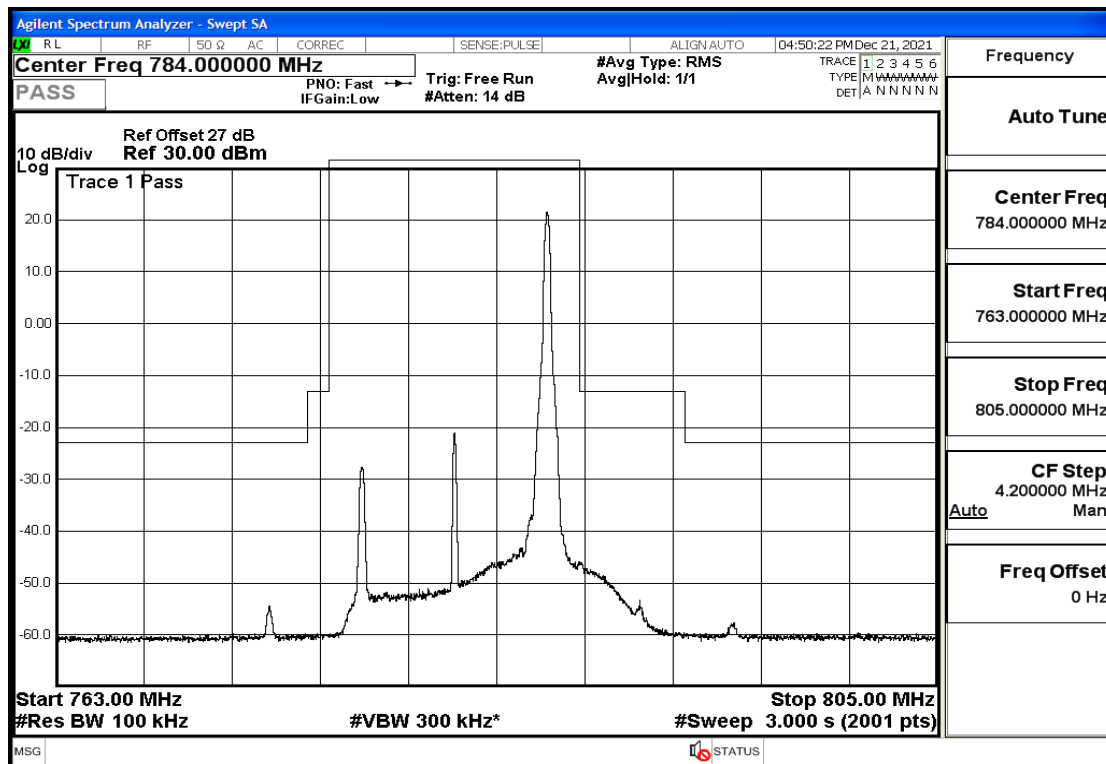
Band13-10-782-QPSK-25#HIGH@Pass



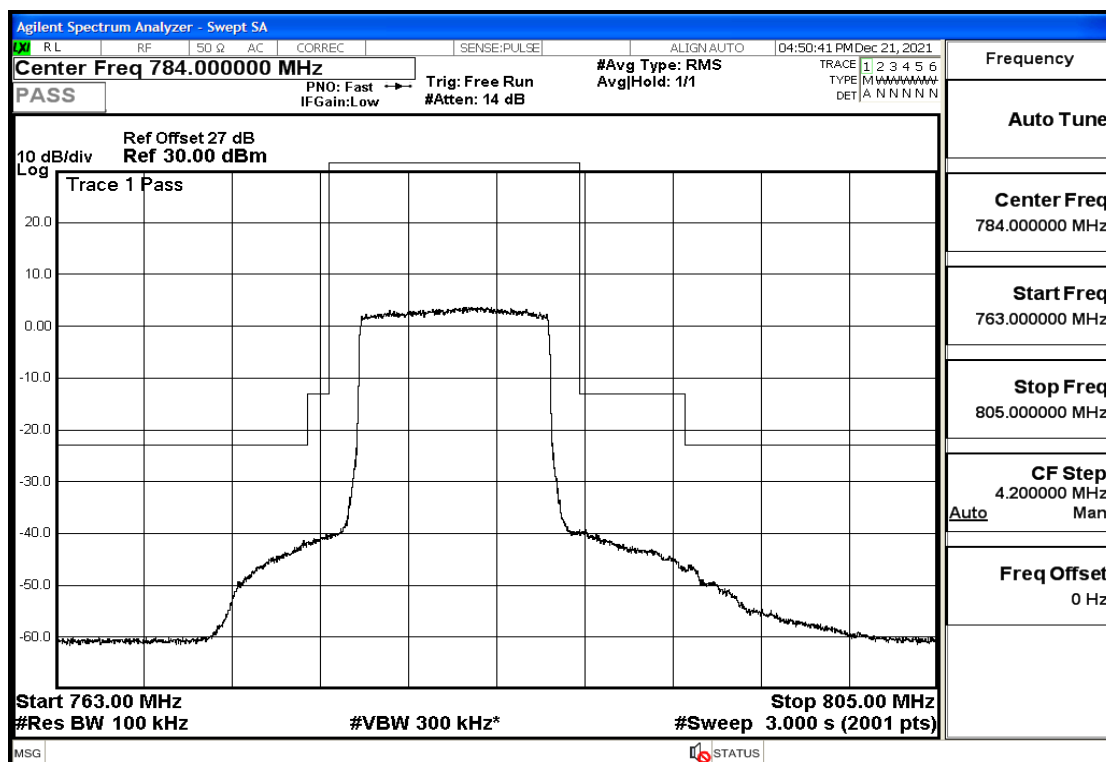
Band13-10-782-QPSK-1#LOW@Pass



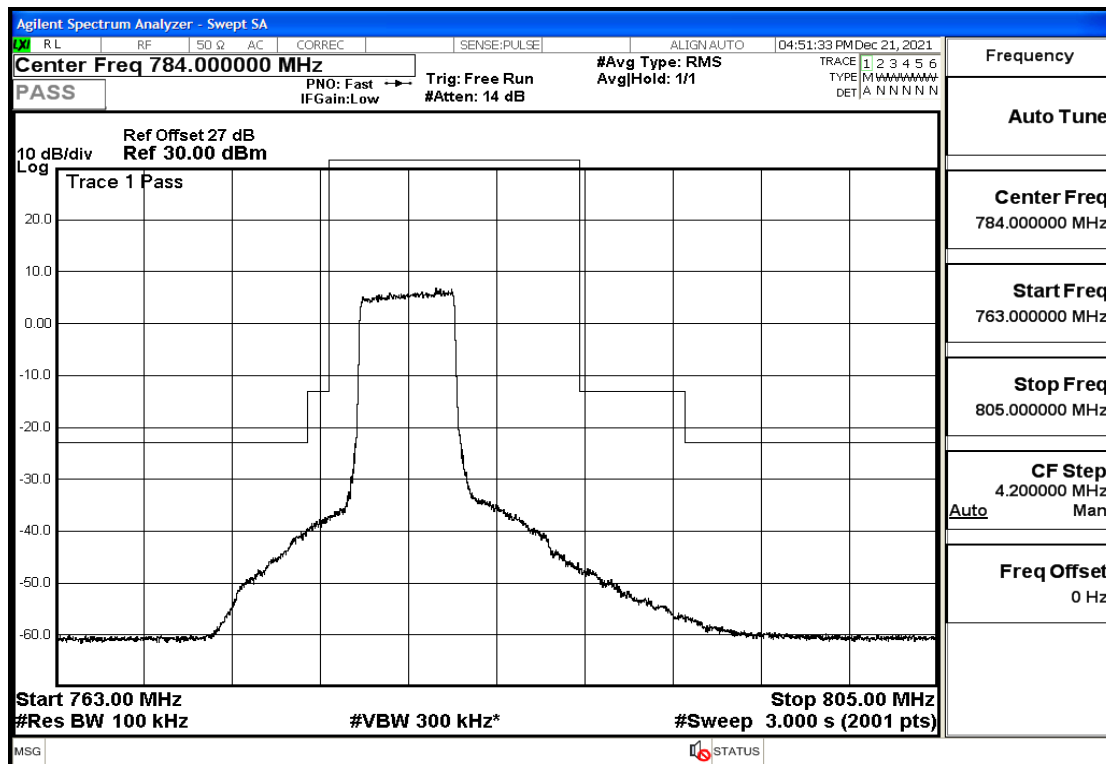
Band13-10-782-QPSK-1#HIGH@Pass



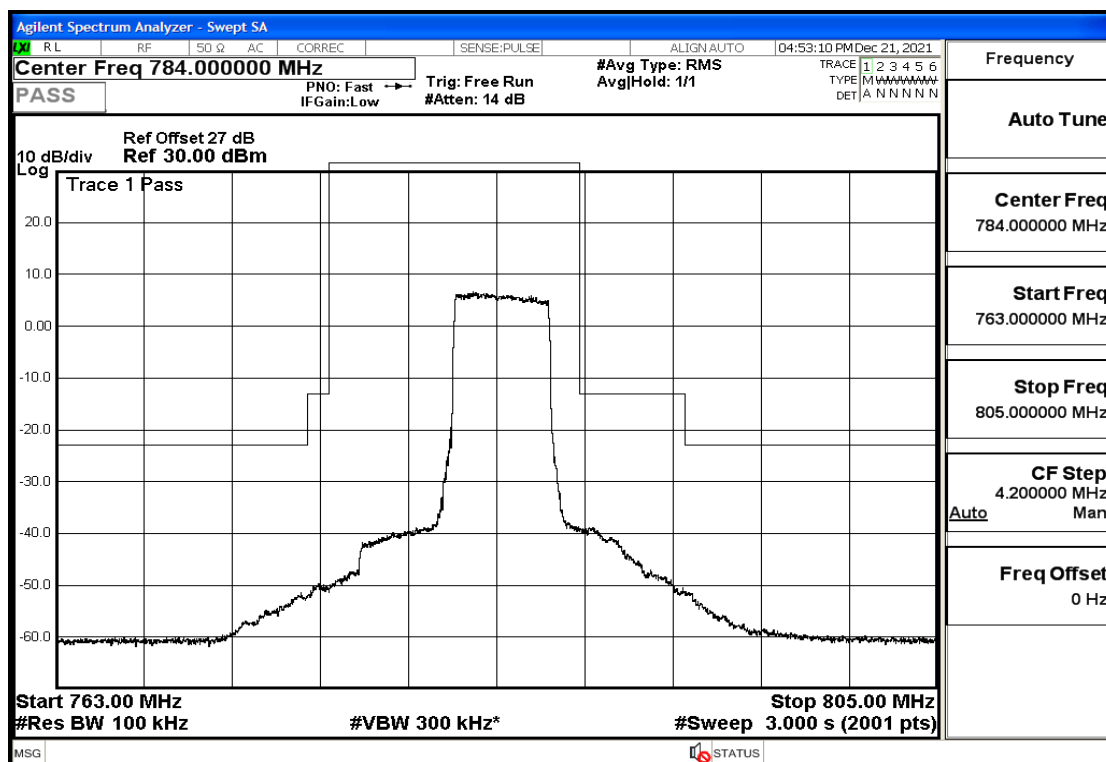
Band13-10-782-16QAM-50#LOW@Pass



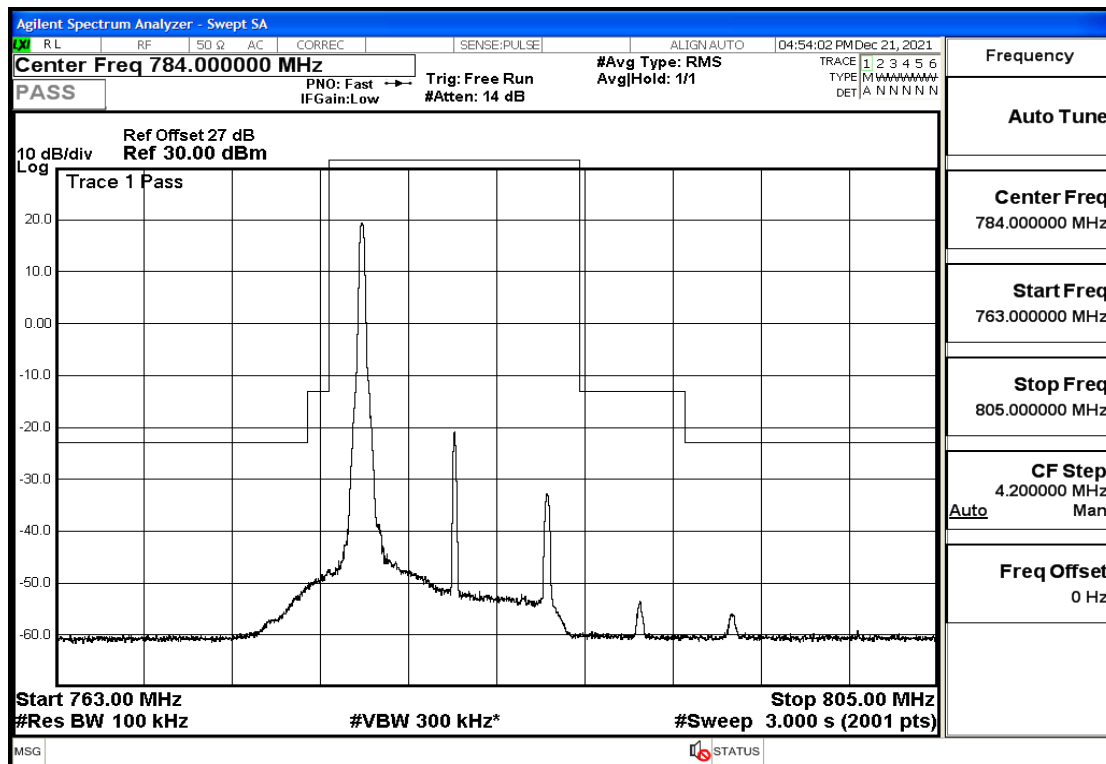
Band13-10-782-16QAM-25#LOW@Pass



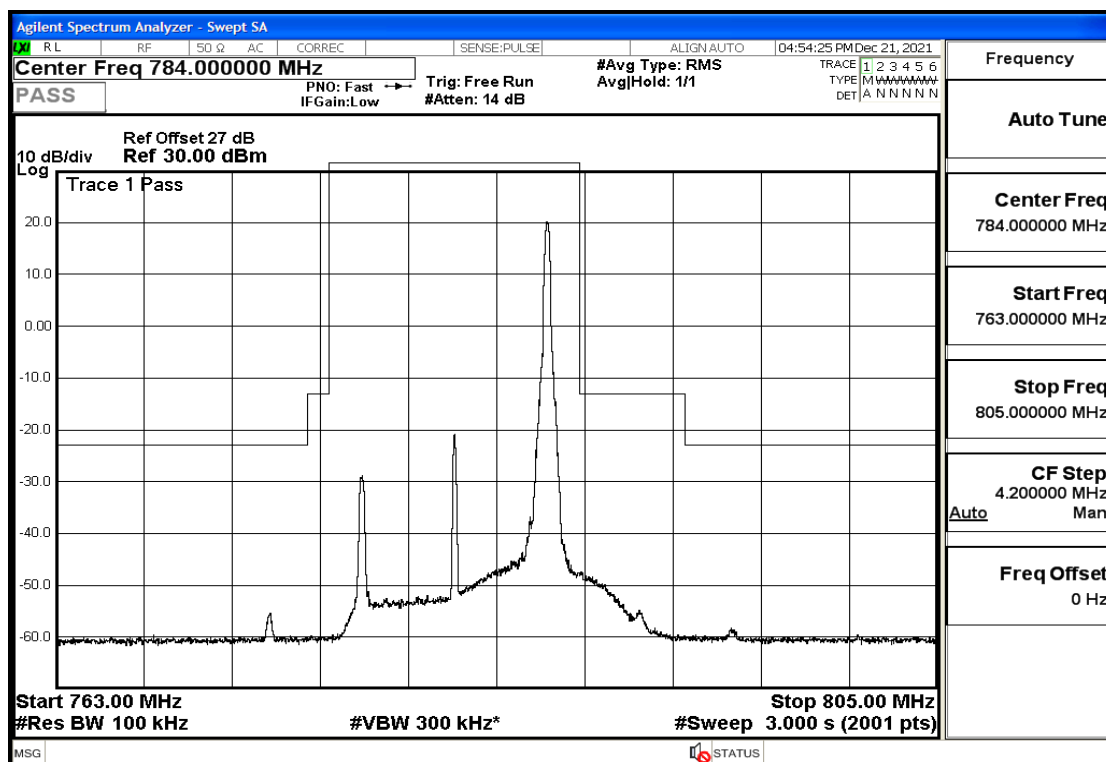
Band13-10-782-16QAM-25#HIGH@Pass



Band13-10-782-16QAM-1#LOW@Pass



Band13-10-782-16QAM-1#HIGH@Pass



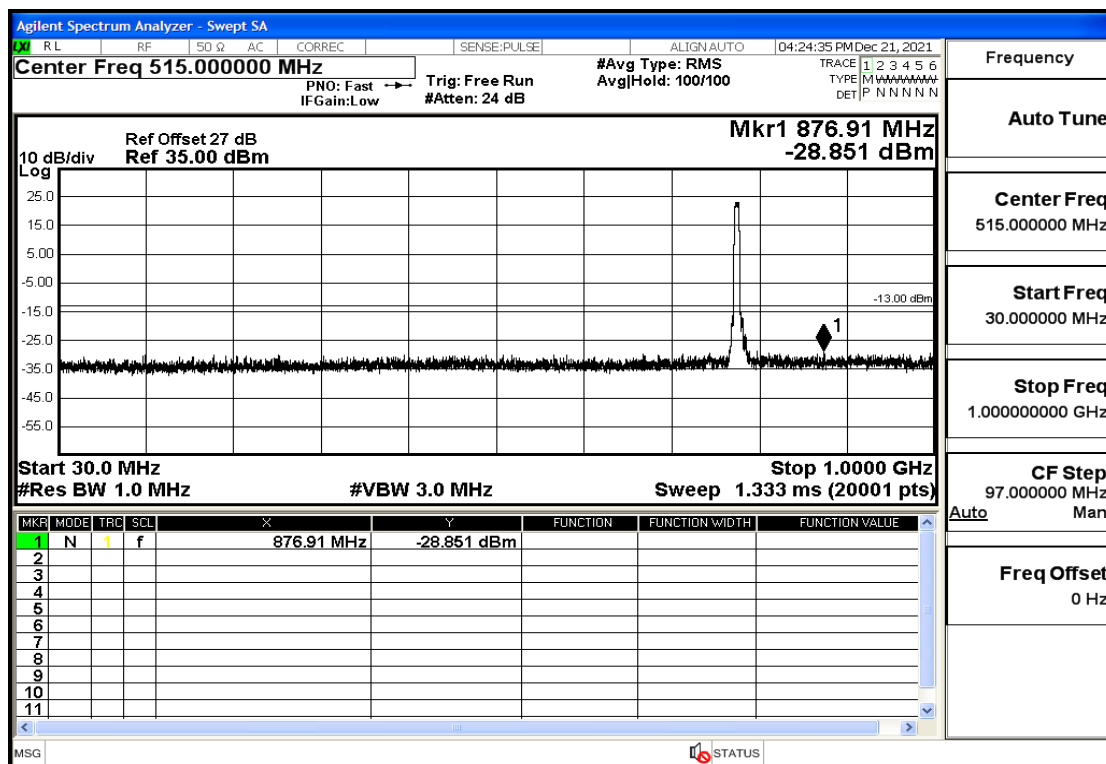
Conducted Spurious Emission

Band	Bandwidth(MHz)	UL Frequency(MHz)	Modulation	RB Size	RB Offset	Test Condition	Transmitter Spurious Emission(Pass/Fail)
OB13	5	779.5	QPSK	25	LOW	30mHz-1GHz	Pass
OB13	5	779.5	QPSK	25	LOW	1GHz-1.559GHz	Pass
OB13	5	779.5	QPSK	25	LOW	1.559GHz-1.61GHz	Pass
OB13	5	779.5	QPSK	25	LOW	1.61GHz-9GHz	Pass
OB13	5	779.5	QPSK	12	LOW	30mHz-1GHz	Pass
OB13	5	779.5	QPSK	12	LOW	1GHz-1.559GHz	Pass
OB13	5	779.5	QPSK	12	LOW	1.559GHz-1.61GHz	Pass
OB13	5	779.5	QPSK	12	LOW	1.61GHz-9GHz	Pass
OB13	5	779.5	QPSK	12	MID	30mHz-1GHz	Pass
OB13	5	779.5	QPSK	12	MID	1GHz-1.559GHz	Pass
OB13	5	779.5	QPSK	12	MID	1.559GHz-1.61GHz	Pass
OB13	5	779.5	QPSK	12	MID	1.61GHz-9GHz	Pass
OB13	5	779.5	QPSK	12	HIGH	30mHz-1GHz	Pass
OB13	5	779.5	QPSK	12	HIGH	1GHz-1.559GHz	Pass
OB13	5	779.5	QPSK	12	HIGH	1.559GHz-1.61GHz	Pass
OB13	5	779.5	QPSK	12	HIGH	1.61GHz-9GHz	Pass
OB13	5	779.5	Q16	25	LOW	30mHz-1GHz	Pass
OB13	5	779.5	Q16	25	LOW	1GHz-1.559GHz	Pass
OB13	5	779.5	Q16	25	LOW	1.559GHz-1.61GHz	Pass
OB13	5	779.5	Q16	25	LOW	1.61GHz-9GHz	Pass
OB13	5	779.5	Q16	12	LOW	30mHz-1GHz	Pass
OB13	5	779.5	Q16	12	LOW	1GHz-1.559GHz	Pass
OB13	5	779.5	Q16	12	LOW	1.559GHz-1.61GHz	Pass
OB13	5	779.5	Q16	12	LOW	1.61GHz-9GHz	Pass
OB13	5	779.5	Q16	12	MID	30mHz-1GHz	Pass
OB13	5	779.5	Q16	12	MID	1GHz-1.559GHz	Pass
OB13	5	779.5	Q16	12	MID	1.559GHz-1.61GHz	Pass
OB13	5	779.5	Q16	12	MID	1.61GHz-9GHz	Pass
OB13	5	779.5	Q16	12	HIGH	30mHz-1GHz	Pass
OB13	5	779.5	Q16	12	HIGH	1GHz-1.559GHz	Pass
OB13	5	779.5	Q16	12	HIGH	1.559GHz-1.61GHz	Pass
OB13	5	779.5	Q16	12	HIGH	1.61GHz-9GHz	Pass
OB13	5	782	QPSK	25	LOW	30mHz-1GHz	Pass
OB13	5	782	QPSK	25	LOW	1GHz-1.559GHz	Pass
OB13	5	782	QPSK	25	LOW	1.559GHz-1.61GHz	Pass
OB13	5	782	QPSK	25	LOW	1.61GHz-9GHz	Pass
OB13	5	782	QPSK	12	LOW	30mHz-1GHz	Pass
OB13	5	782	QPSK	12	LOW	1GHz-1.559GHz	Pass
OB13	5	782	QPSK	12	LOW	1.559GHz-1.61GHz	Pass
OB13	5	782	QPSK	12	LOW	1.61GHz-9GHz	Pass

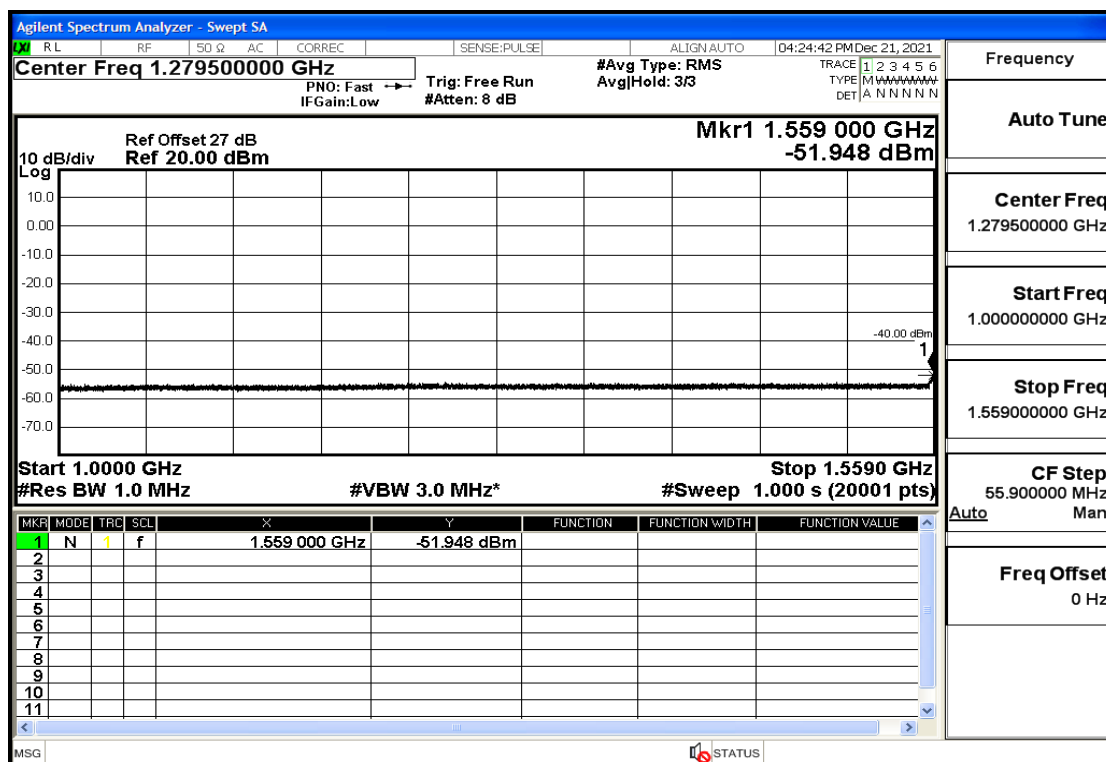
OB13	5	782	QPSK	12	MID	30mHz-1GHz	Pass
OB13	5	782	QPSK	12	MID	1GHz-1.559GHz	Pass
OB13	5	782	QPSK	12	MID	1.559GHz-1.61GHz	Pass
OB13	5	782	QPSK	12	MID	1.61GHz-9GHz	Pass
OB13	5	782	QPSK	12	HIGH	30mHz-1GHz	Pass
OB13	5	782	QPSK	12	HIGH	1GHz-1.559GHz	Pass
OB13	5	782	QPSK	12	HIGH	1.559GHz-1.61GHz	Pass
OB13	5	782	QPSK	12	HIGH	1.61GHz-9GHz	Pass
OB13	5	782	Q16	25	LOW	30mHz-1GHz	Pass
OB13	5	782	Q16	25	LOW	1GHz-1.559GHz	Pass
OB13	5	782	Q16	25	LOW	1.559GHz-1.61GHz	Pass
OB13	5	782	Q16	25	LOW	1.61GHz-9GHz	Pass
OB13	5	782	Q16	12	LOW	30mHz-1GHz	Pass
OB13	5	782	Q16	12	LOW	1GHz-1.559GHz	Pass
OB13	5	782	Q16	12	LOW	1.559GHz-1.61GHz	Pass
OB13	5	782	Q16	12	LOW	1.61GHz-9GHz	Pass
OB13	5	782	Q16	12	MID	30mHz-1GHz	Pass
OB13	5	782	Q16	12	MID	1GHz-1.559GHz	Pass
OB13	5	782	Q16	12	MID	1.559GHz-1.61GHz	Pass
OB13	5	782	Q16	12	MID	1.61GHz-9GHz	Pass
OB13	5	782	Q16	12	HIGH	30mHz-1GHz	Pass
OB13	5	782	Q16	12	HIGH	1GHz-1.559GHz	Pass
OB13	5	782	Q16	12	HIGH	1.559GHz-1.61GHz	Pass
OB13	5	782	Q16	12	HIGH	1.61GHz-9GHz	Pass
OB13	5	784.5	QPSK	25	LOW	30mHz-1GHz	Pass
OB13	5	784.5	QPSK	25	LOW	1GHz-1.559GHz	Pass
OB13	5	784.5	QPSK	25	LOW	1.559GHz-1.61GHz	Pass
OB13	5	784.5	QPSK	25	LOW	1.61GHz-9GHz	Pass
OB13	5	784.5	QPSK	12	LOW	30mHz-1GHz	Pass
OB13	5	784.5	QPSK	12	LOW	1GHz-1.559GHz	Pass
OB13	5	784.5	QPSK	12	LOW	1.559GHz-1.61GHz	Pass
OB13	5	784.5	QPSK	12	LOW	1.61GHz-9GHz	Pass
OB13	5	784.5	QPSK	12	MID	30mHz-1GHz	Pass
OB13	5	784.5	QPSK	12	MID	1GHz-1.559GHz	Pass
OB13	5	784.5	QPSK	12	MID	1.559GHz-1.61GHz	Pass
OB13	5	784.5	QPSK	12	MID	1.61GHz-9GHz	Pass
OB13	5	784.5	QPSK	12	HIGH	30mHz-1GHz	Pass
OB13	5	784.5	QPSK	12	HIGH	1GHz-1.559GHz	Pass
OB13	5	784.5	QPSK	12	HIGH	1.559GHz-1.61GHz	Pass
OB13	5	784.5	QPSK	12	HIGH	1.61GHz-9GHz	Pass
OB13	5	784.5	Q16	25	LOW	30mHz-1GHz	Pass
OB13	5	784.5	Q16	25	LOW	1GHz-1.559GHz	Pass
OB13	5	784.5	Q16	25	LOW	1.559GHz-1.61GHz	Pass
OB13	5	784.5	Q16	25	LOW	1.61GHz-9GHz	Pass
OB13	5	784.5	Q16	12	LOW	30mHz-1GHz	Pass
OB13	5	784.5	Q16	12	LOW	1GHz-1.559GHz	Pass

OB13	5	784.5	Q16	12	LOW	1.559GHz-1.61GHz	Pass
OB13	5	784.5	Q16	12	LOW	1.61GHz-9GHz	Pass
OB13	5	784.5	Q16	12	MID	30mHz-1GHz	Pass
OB13	5	784.5	Q16	12	MID	1GHz-1.559GHz	Pass
OB13	5	784.5	Q16	12	MID	1.559GHz-1.61GHz	Pass
OB13	5	784.5	Q16	12	MID	1.61GHz-9GHz	Pass
OB13	5	784.5	Q16	12	HIGH	30mHz-1GHz	Pass
OB13	5	784.5	Q16	12	HIGH	1GHz-1.559GHz	Pass
OB13	5	784.5	Q16	12	HIGH	1.559GHz-1.61GHz	Pass
OB13	5	784.5	Q16	12	HIGH	1.61GHz-9GHz	Pass
OB13	10	782	QPSK	50	LOW	30mHz-1GHz	Pass
OB13	10	782	QPSK	50	LOW	1GHz-1.559GHz	Pass
OB13	10	782	QPSK	50	LOW	1.559GHz-1.61GHz	Pass
OB13	10	782	QPSK	50	LOW	1.61GHz-9GHz	Pass
OB13	10	782	QPSK	25	LOW	30mHz-1GHz	Pass
OB13	10	782	QPSK	25	LOW	1GHz-1.559GHz	Pass
OB13	10	782	QPSK	25	LOW	1.559GHz-1.61GHz	Pass
OB13	10	782	QPSK	25	LOW	1.61GHz-9GHz	Pass
OB13	10	782	QPSK	25	MID	30mHz-1GHz	Pass
OB13	10	782	QPSK	25	MID	1GHz-1.559GHz	Pass
OB13	10	782	QPSK	25	MID	1.559GHz-1.61GHz	Pass
OB13	10	782	QPSK	25	MID	1.61GHz-9GHz	Pass
OB13	10	782	QPSK	25	HIGH	30mHz-1GHz	Pass
OB13	10	782	QPSK	25	HIGH	1GHz-1.559GHz	Pass
OB13	10	782	QPSK	25	HIGH	1.559GHz-1.61GHz	Pass
OB13	10	782	QPSK	25	HIGH	1.61GHz-9GHz	Pass
OB13	10	782	Q16	50	LOW	30mHz-1GHz	Pass
OB13	10	782	Q16	50	LOW	1GHz-1.559GHz	Pass
OB13	10	782	Q16	50	LOW	1.559GHz-1.61GHz	Pass
OB13	10	782	Q16	50	LOW	1.61GHz-9GHz	Pass
OB13	10	782	Q16	25	LOW	30mHz-1GHz	Pass
OB13	10	782	Q16	25	LOW	1GHz-1.559GHz	Pass
OB13	10	782	Q16	25	LOW	1.559GHz-1.61GHz	Pass
OB13	10	782	Q16	25	LOW	1.61GHz-9GHz	Pass
OB13	10	782	Q16	25	MID	30mHz-1GHz	Pass
OB13	10	782	Q16	25	MID	1GHz-1.559GHz	Pass
OB13	10	782	Q16	25	MID	1.559GHz-1.61GHz	Pass
OB13	10	782	Q16	25	MID	1.61GHz-9GHz	Pass
OB13	10	782	Q16	25	HIGH	30mHz-1GHz	Pass
OB13	10	782	Q16	25	HIGH	1GHz-1.559GHz	Pass
OB13	10	782	Q16	25	HIGH	1.559GHz-1.61GHz	Pass
OB13	10	782	Q16	25	HIGH	1.61GHz-9GHz	Pass

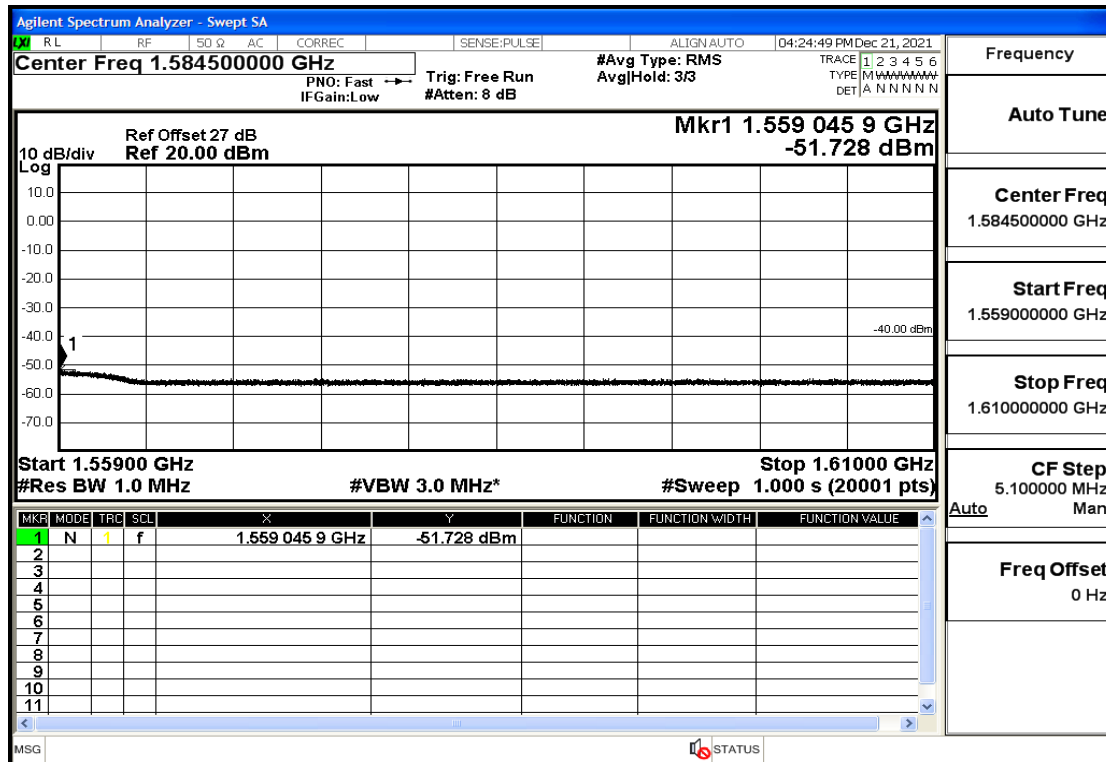
OB13-5-779.5-QPSK-25#LOW@30mHz-1GHz@Pass



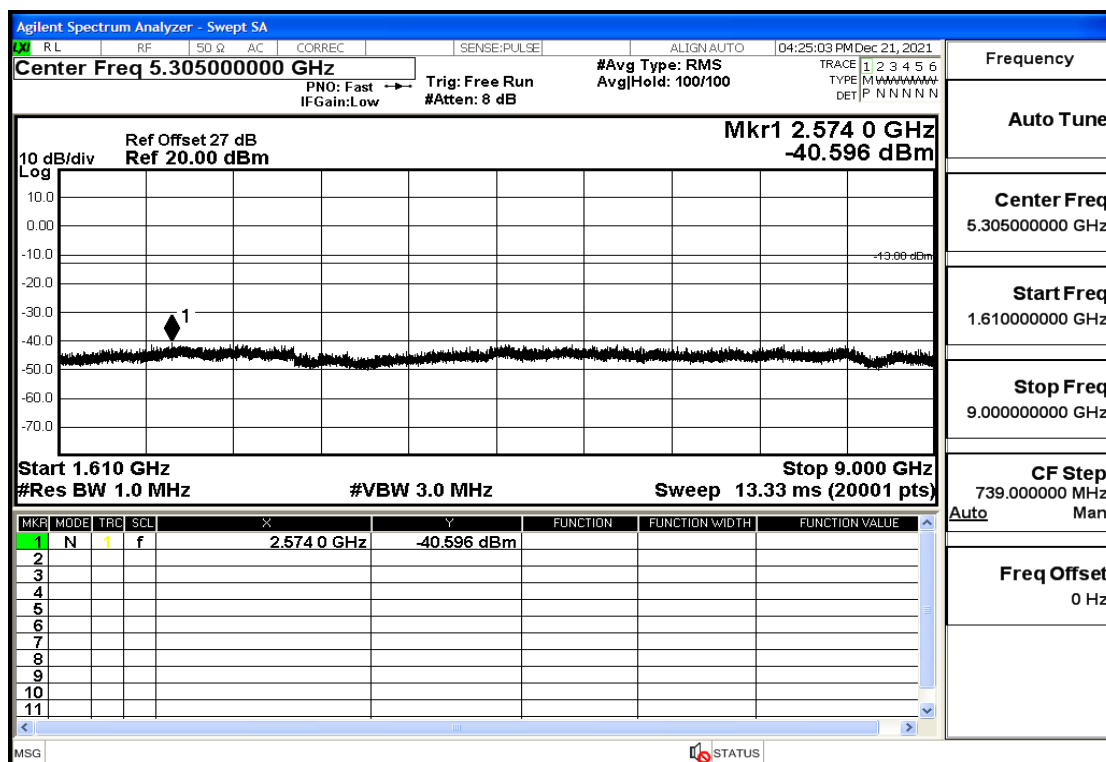
OB13-5-779.5-QPSK-25#LOW@1GHz-1.559GHz@Pass



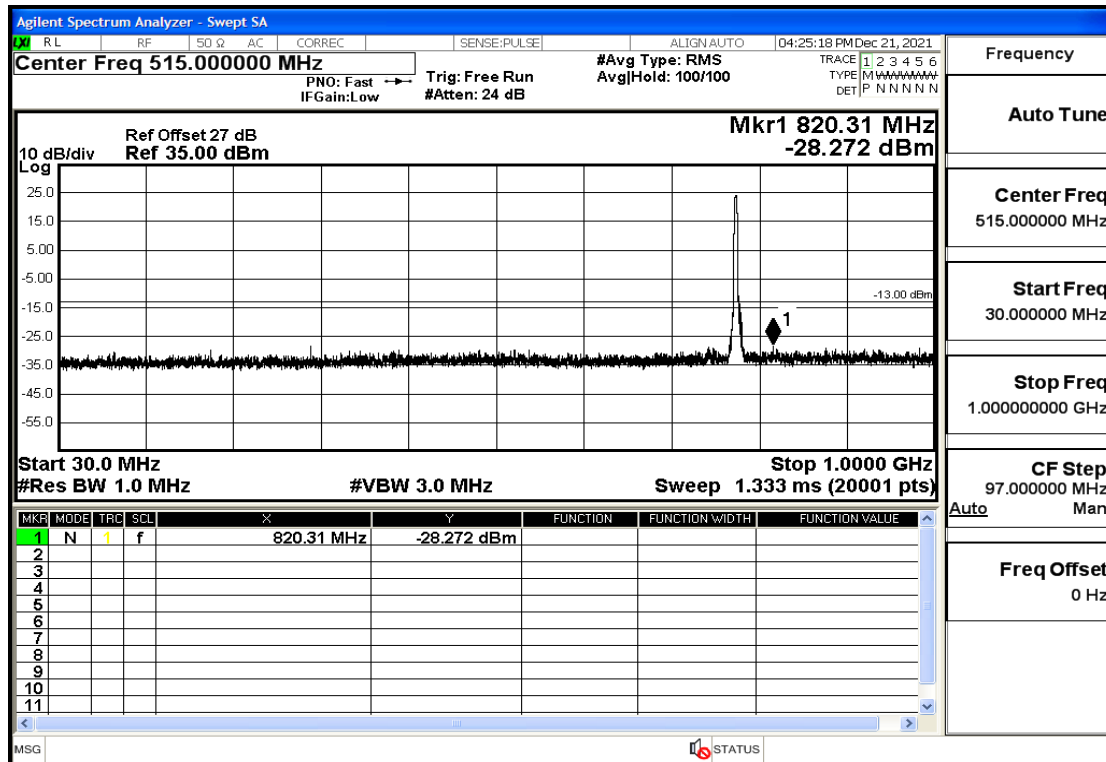
OB13-5-779.5-QPSK-25#LOW@1.559GHz-1.61GHz@Pass



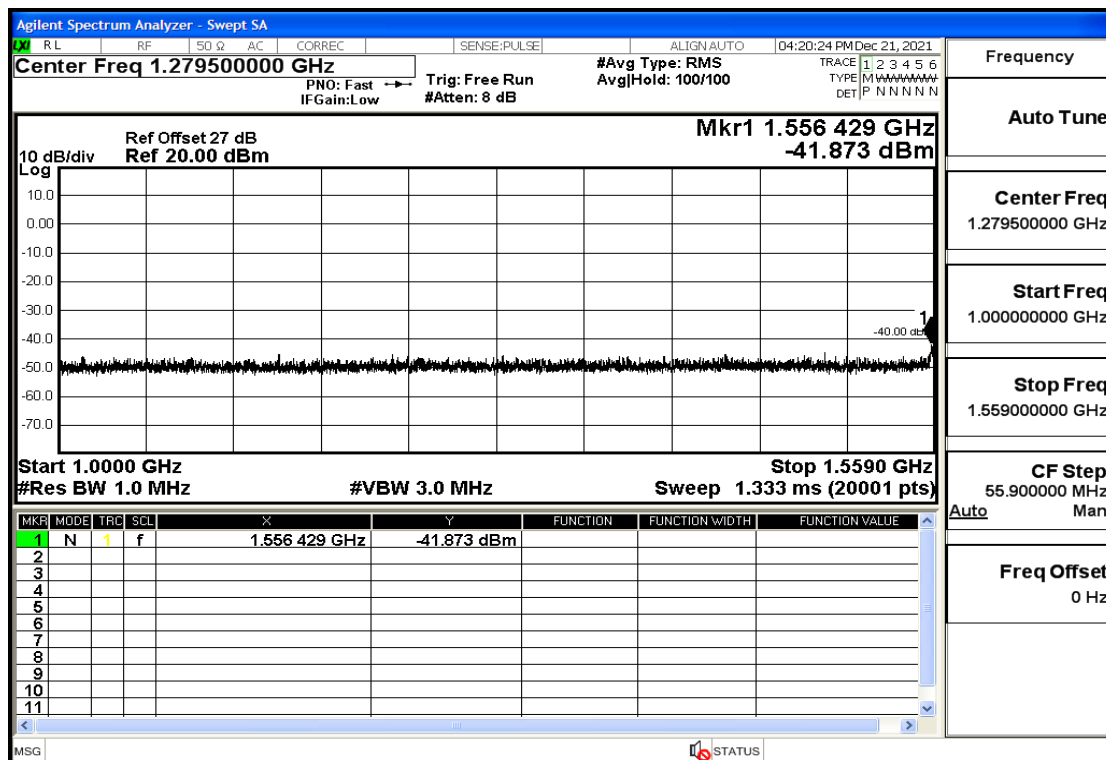
OB13-5-779.5-QPSK-25#LOW@1.61GHz-9GHz@Pass



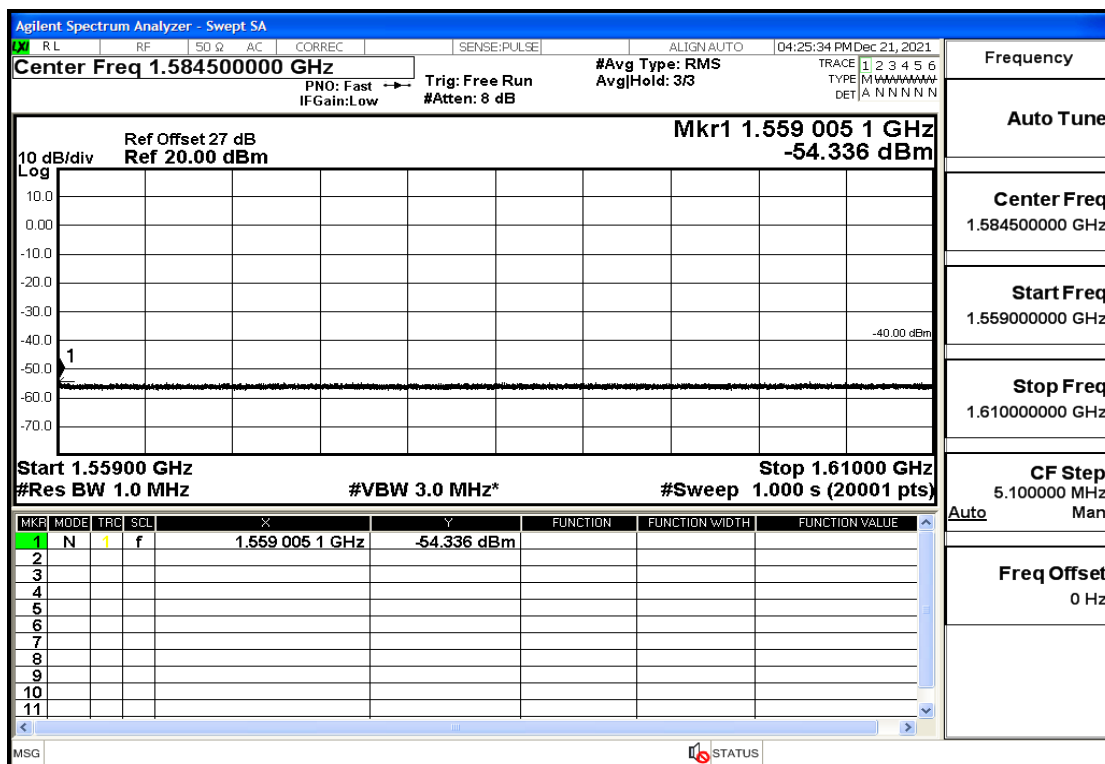
OB13-5-779.5-QPSK-12#LOW@30mHz-1GHz@Pass



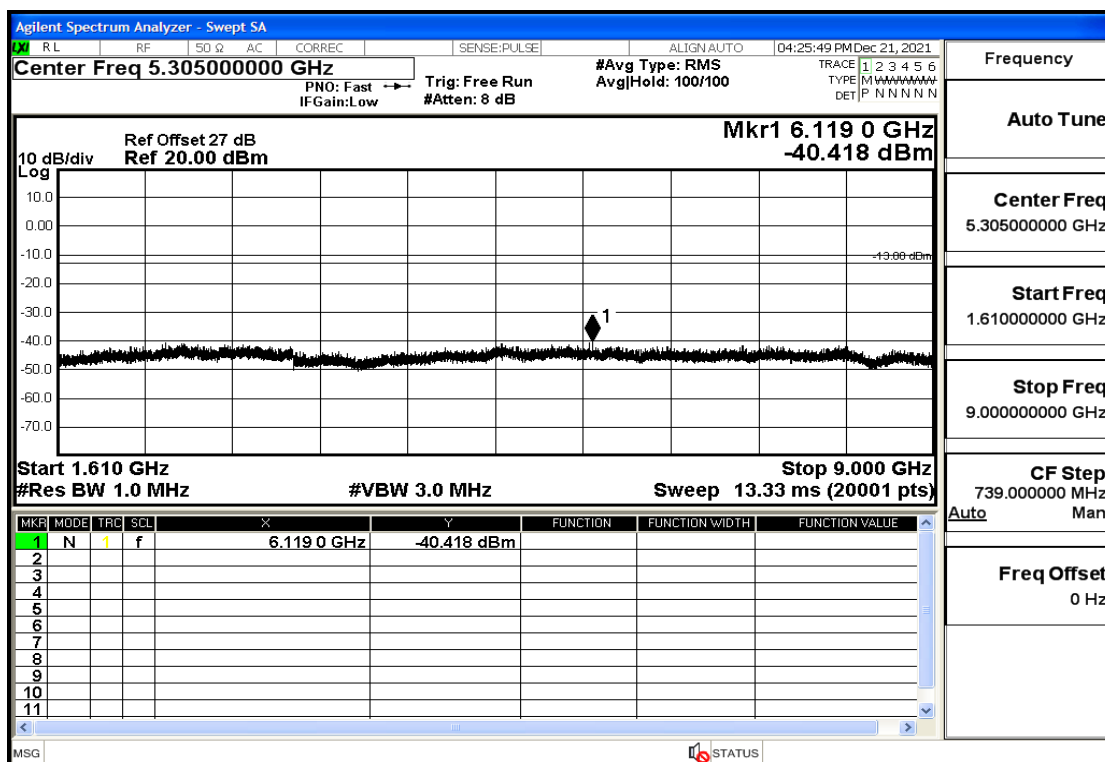
OB13-5-779.5-QPSK-12#LOW@1GHz-1.559GHz@Margin Low!



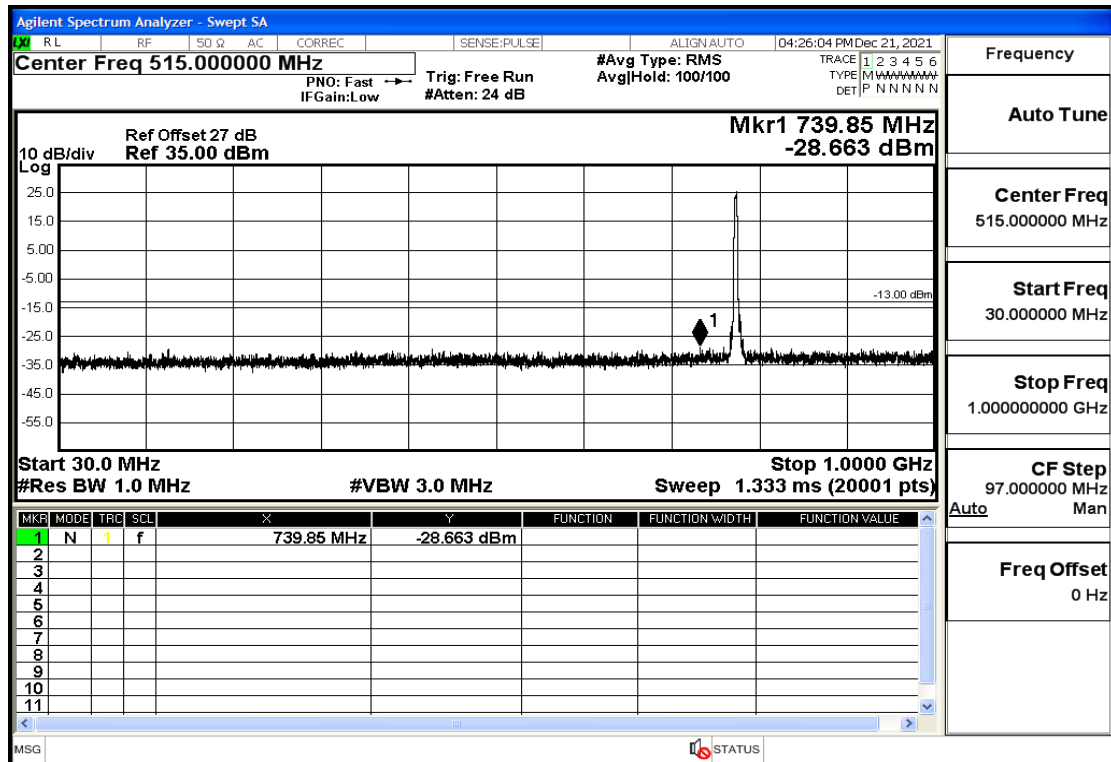
OB13-5-779.5-QPSK-12#LOW@1.559GHz-1.61GHz@Pass



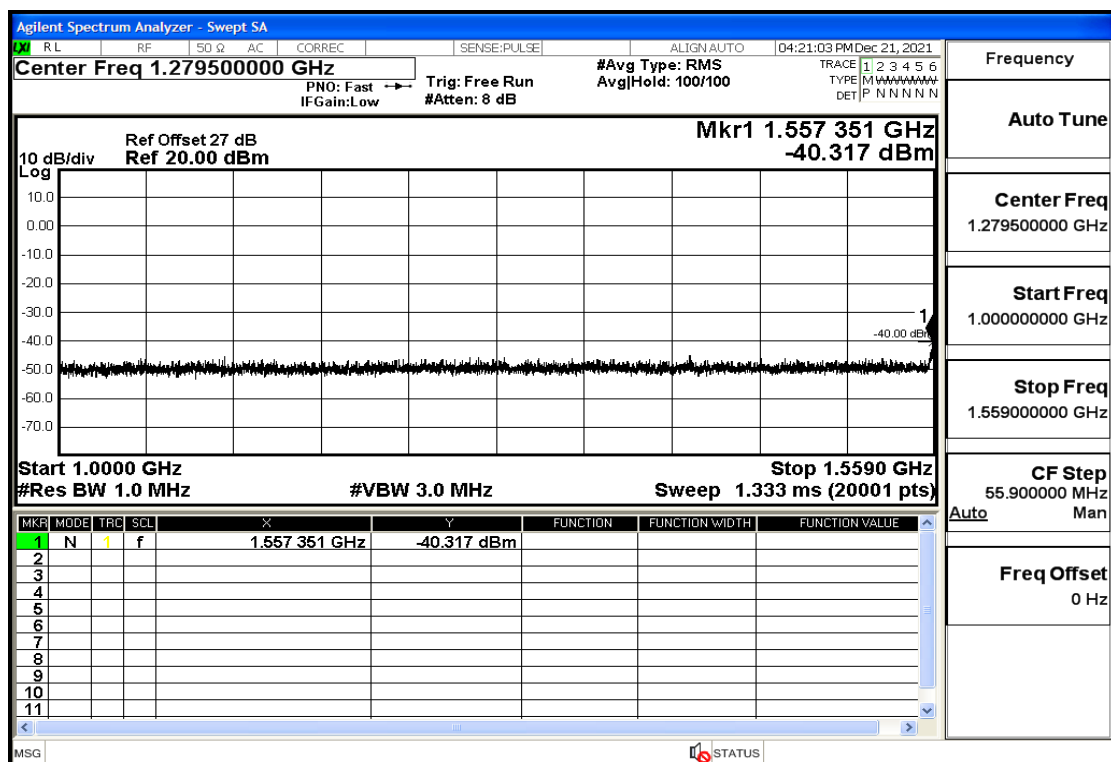
OB13-5-779.5-QPSK-12#LOW@1.61GHz-9GHz@Pass



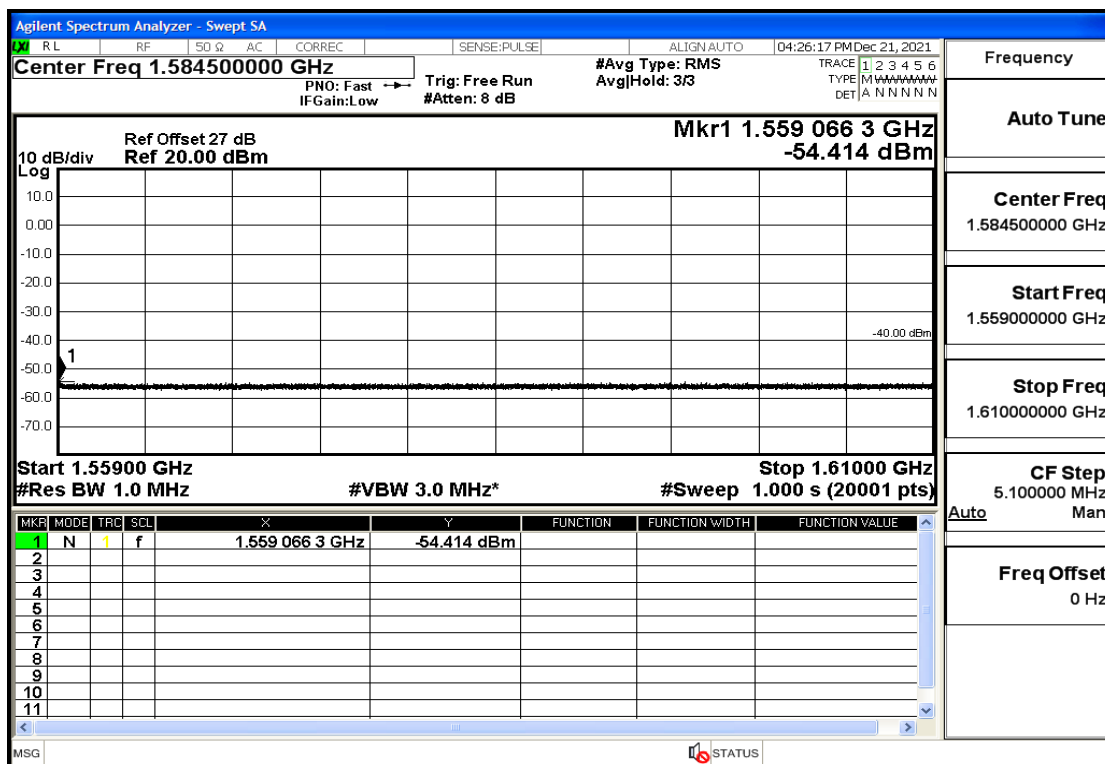
OB13-5-779.5-QPSK-12#MID@30mHz-1GHz@Pass



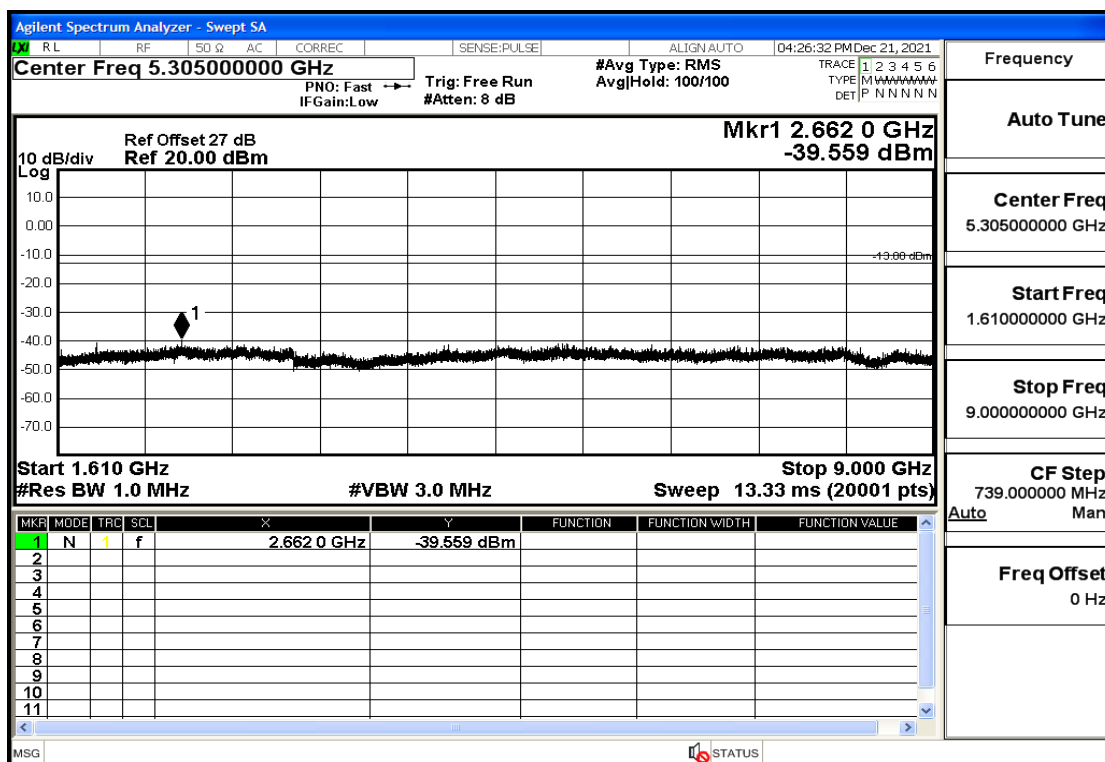
OB13-5-779.5-QPSK-12#MID@1GHz-1.559GHz@Margin Low!



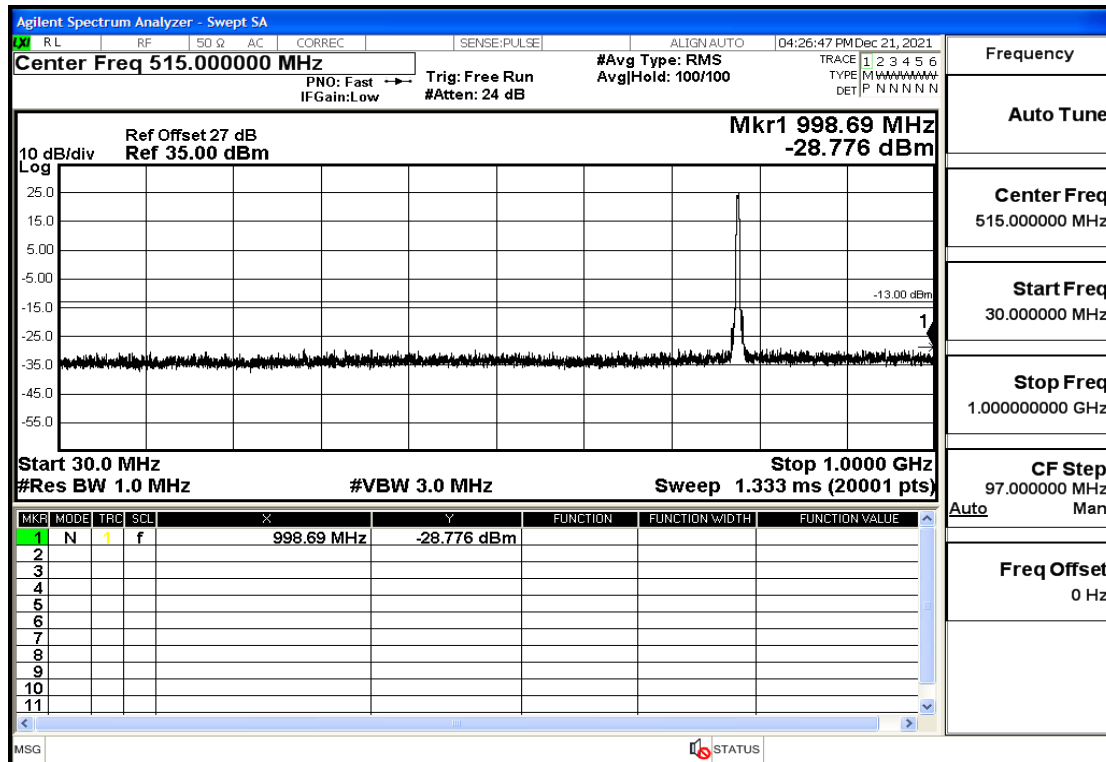
OB13-5-779.5-QPSK-12#MID@1.559GHz-1.61GHz@Pass



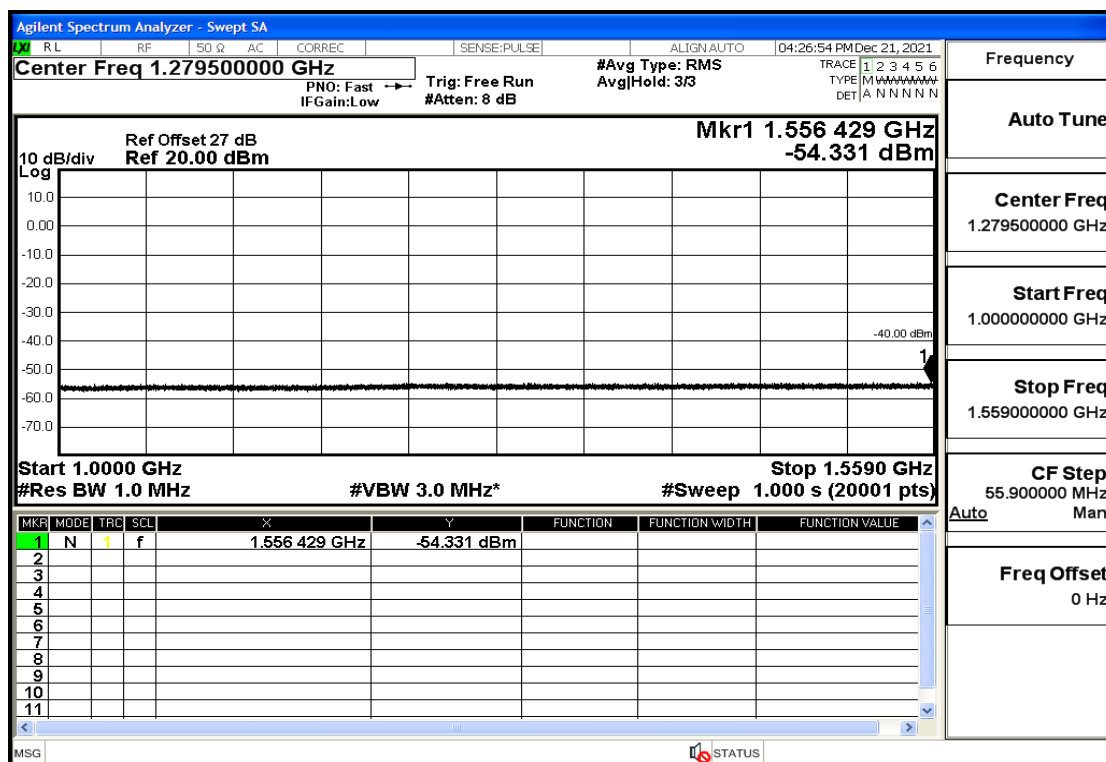
OB13-5-779.5-QPSK-12#MID@1.61GHz-9GHz@Pass



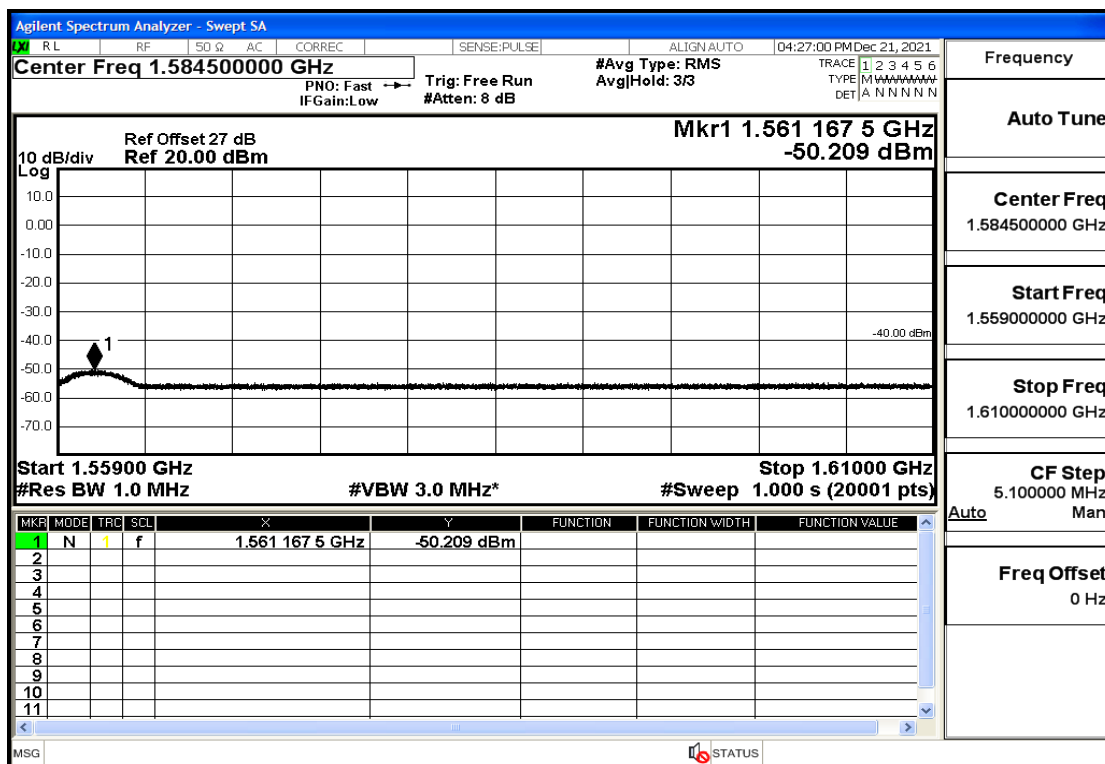
OB13-5-779.5-QPSK-12#HIGH@30mHz-1GHz@Pass



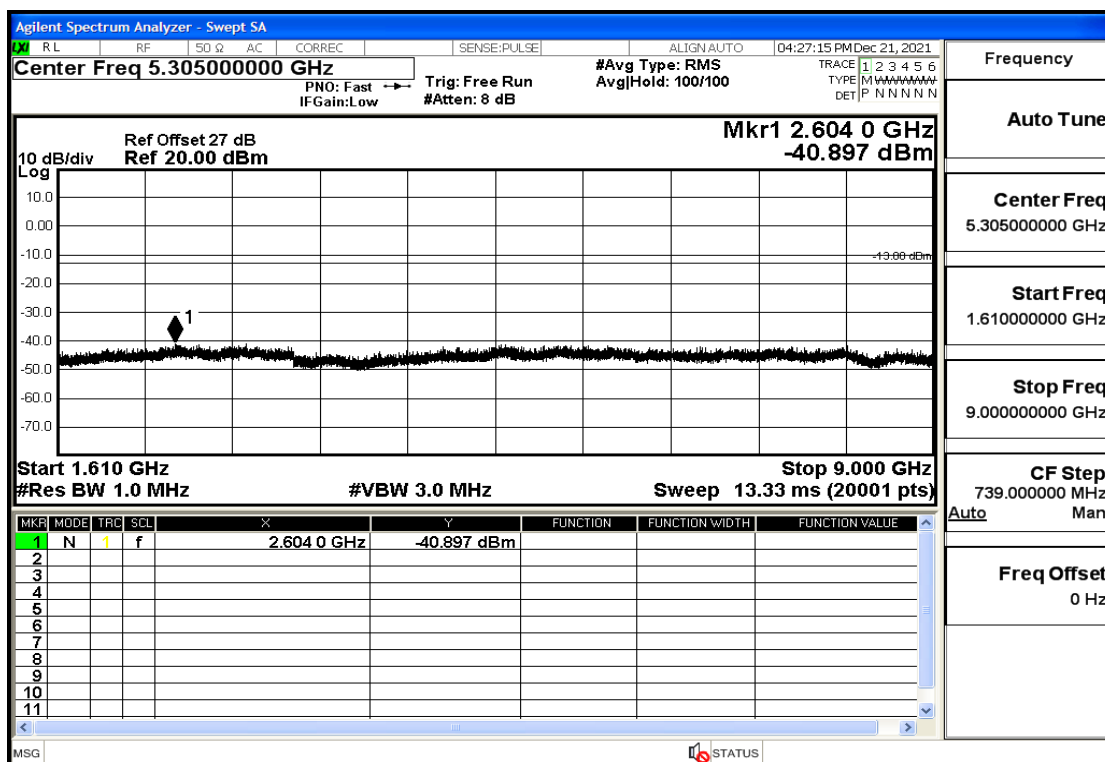
OB13-5-779.5-QPSK-12#HIGH@1GHz-1.559GHz@Pass



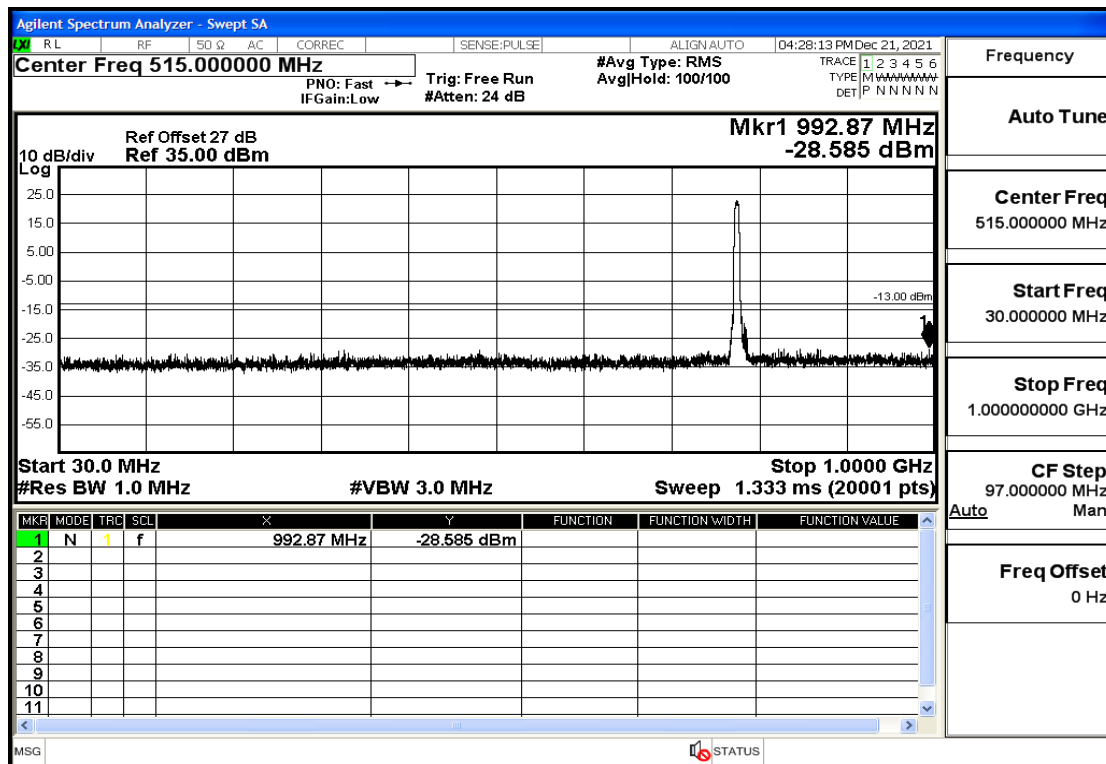
OB13-5-779.5-QPSK-12#HIGH@1.559GHz-1.61GHz@Pass



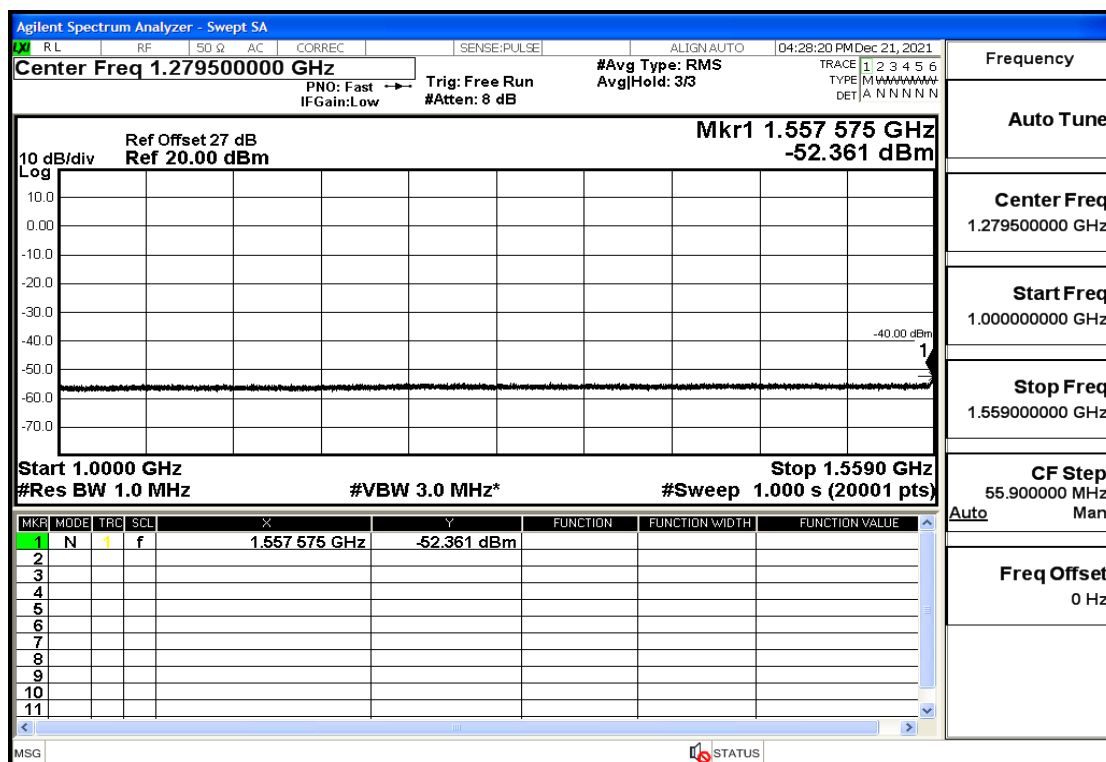
OB13-5-779.5-QPSK-12#HIGH@1.61GHz-9GHz@Pass



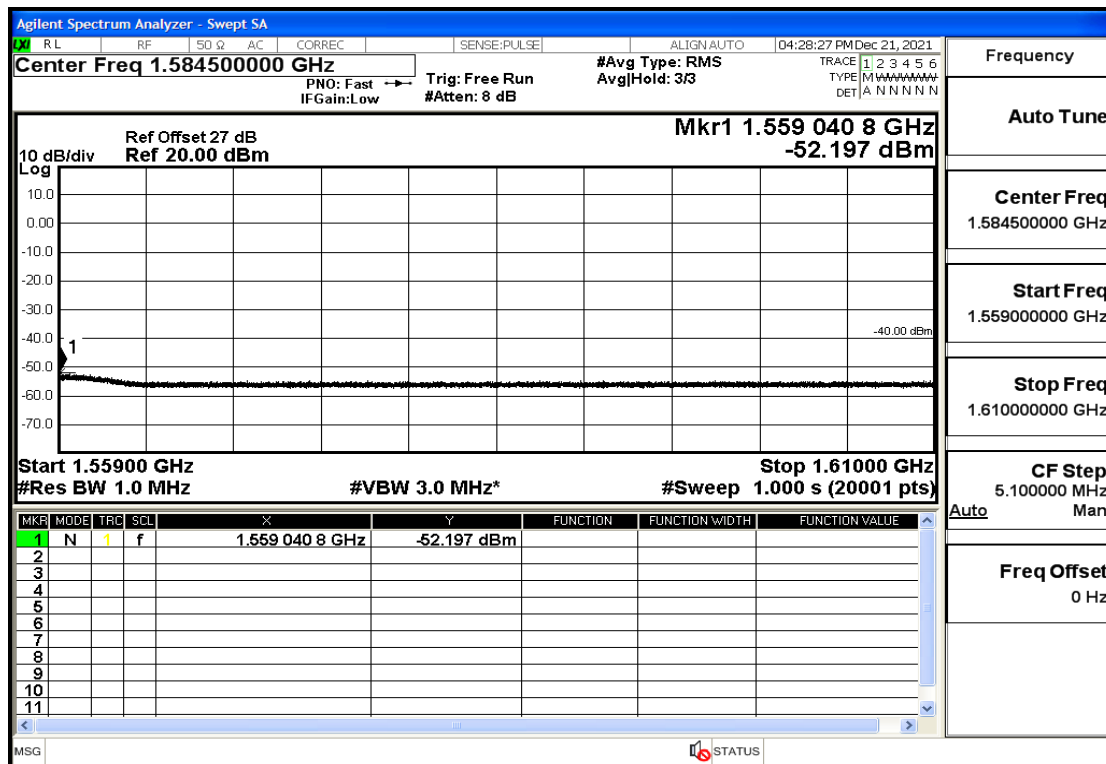
OB13-5-779.5-Q16-25#LOW@30mHz-1GHz@Pass



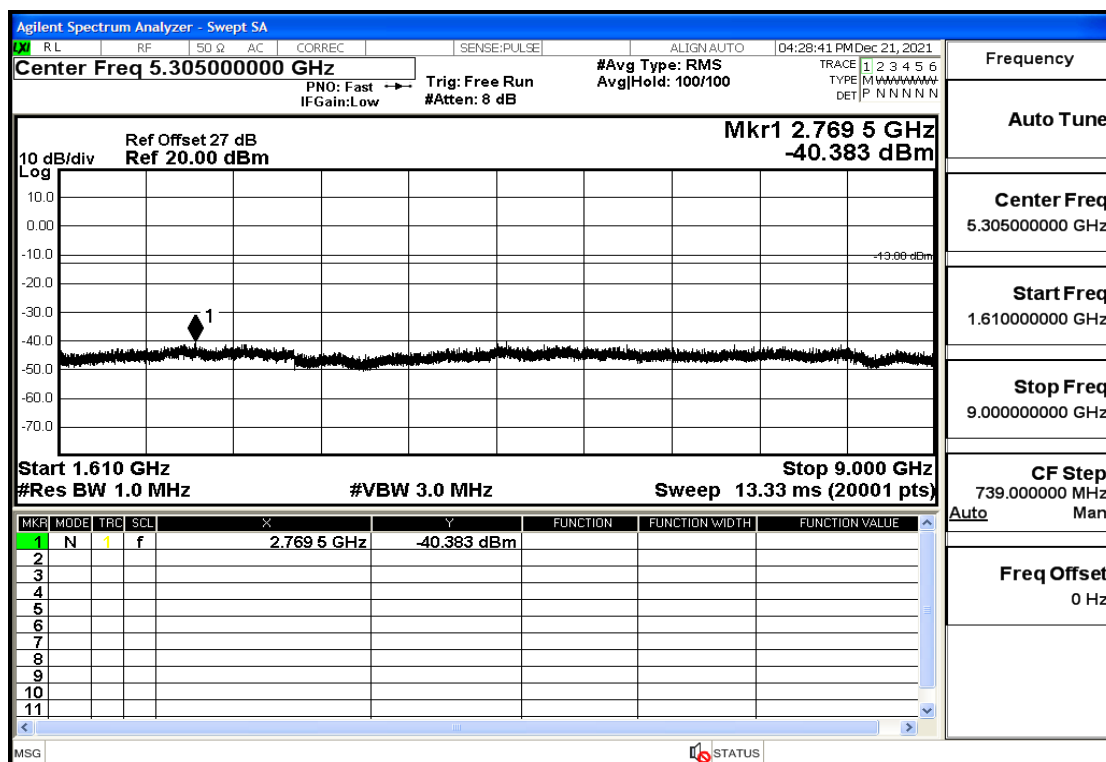
OB13-5-779.5-Q16-25#LOW@1GHz-1.559GHz@Pass



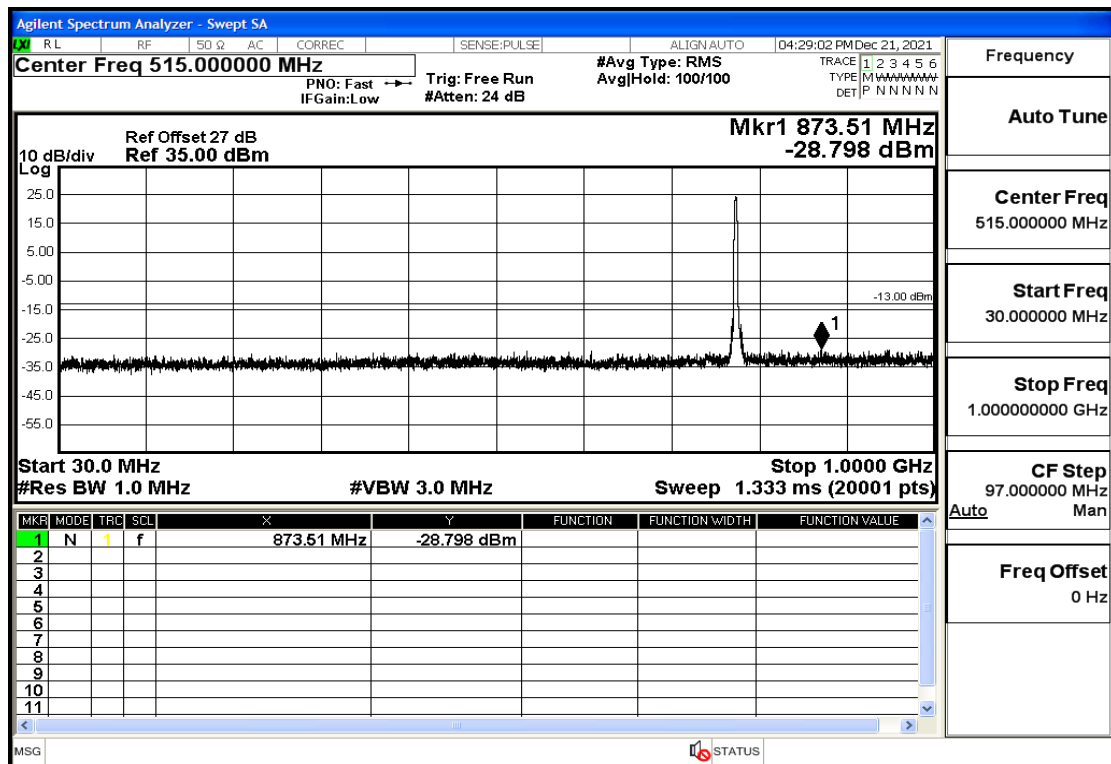
OB13-5-779.5-Q16-25#LOW@1.559GHz-1.61GHz@Pass



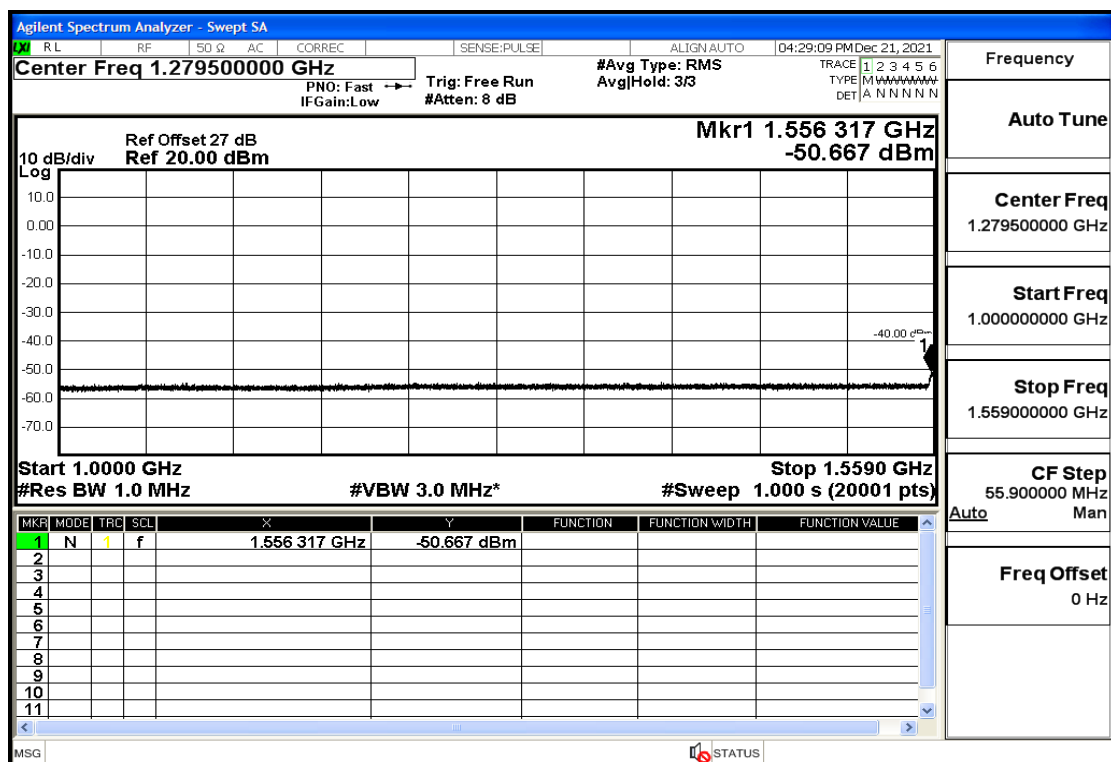
OB13-5-779.5-Q16-25#LOW@1.61GHz-9GHz@Pass



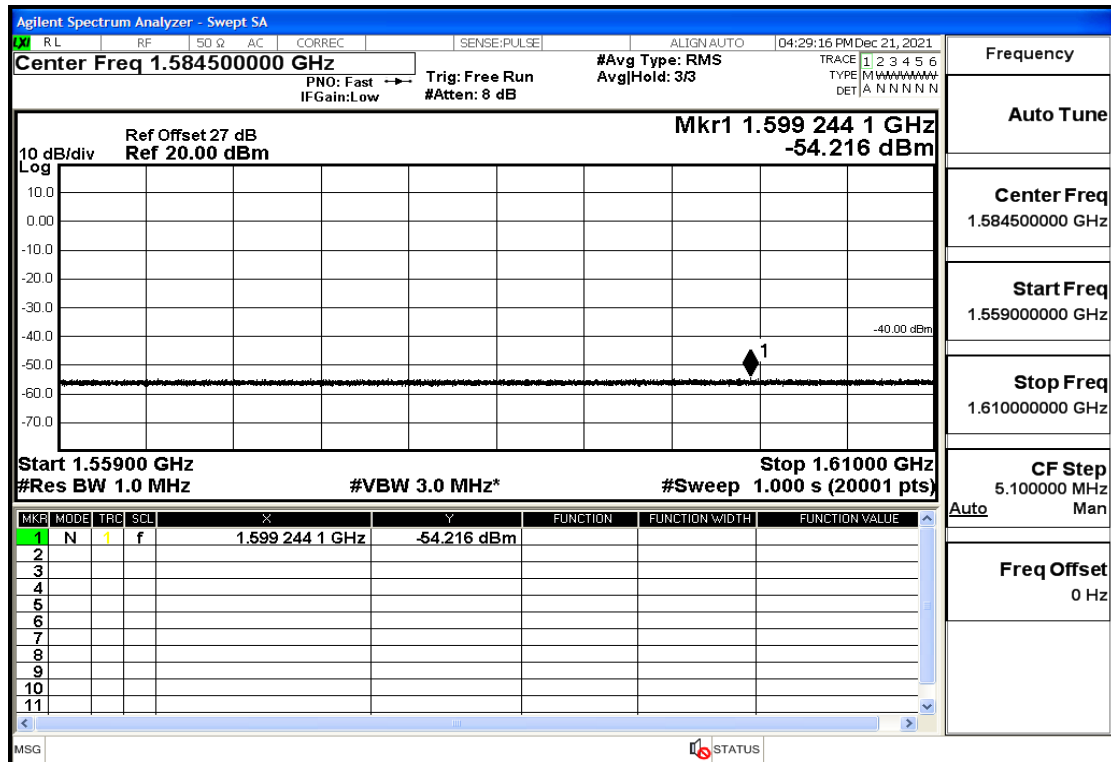
OB13-5-779.5-Q16-12#LOW@30mHz-1GHz@Pass



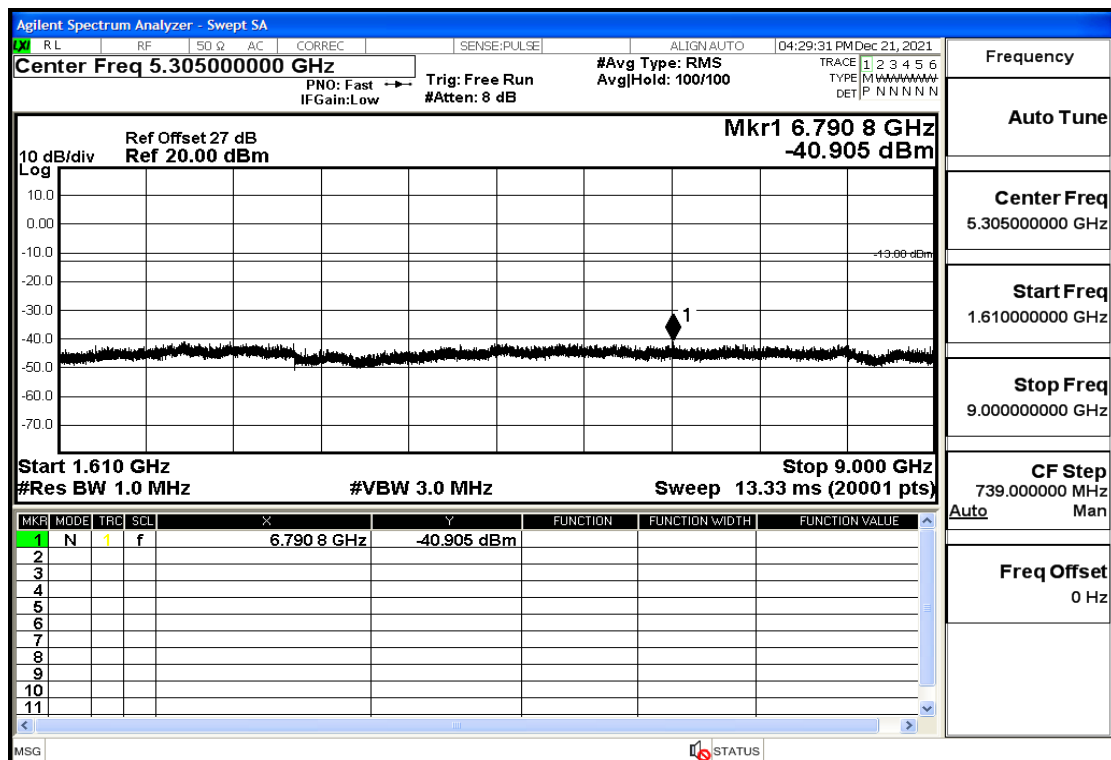
OB13-5-779.5-Q16-12#LOW@1GHz-1.559GHz@Pass



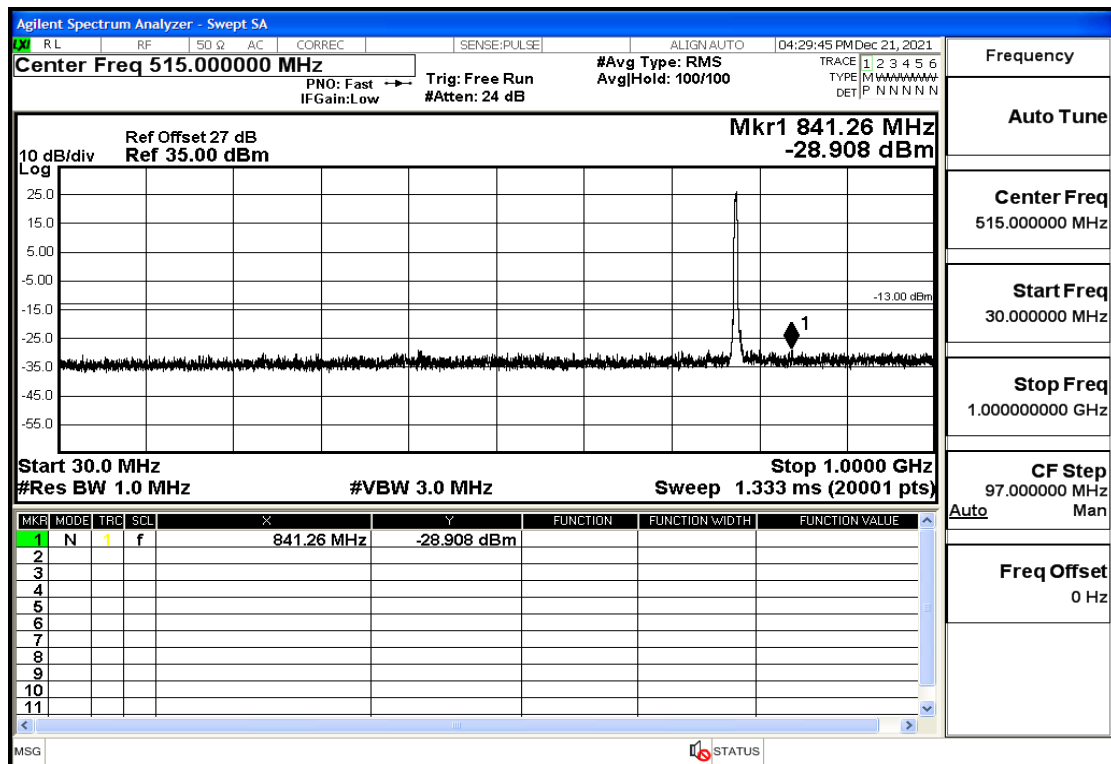
OB13-5-779.5-Q16-12#LOW@1.559GHz-1.61GHz@Pass



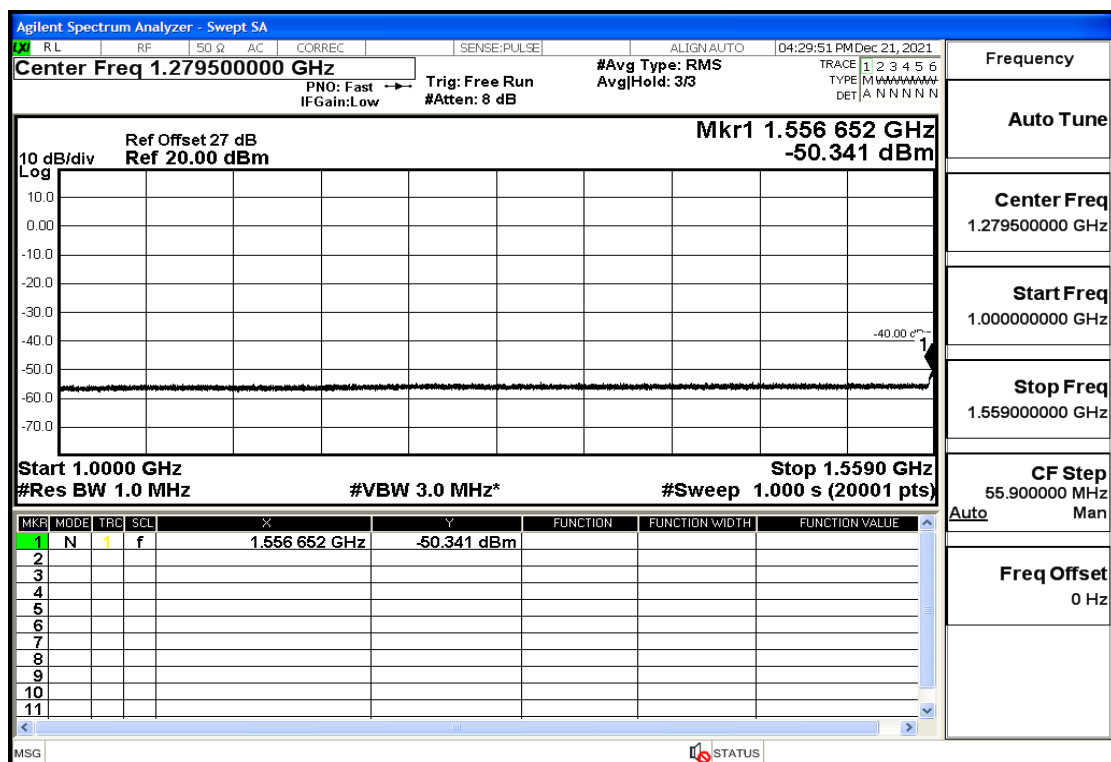
OB13-5-779.5-Q16-12#LOW@1.61GHz-9GHz@Pass



OB13-5-779.5-Q16-12#MID@30mHz-1GHz@Pass



OB13-5-779.5-Q16-12#MID@1GHz-1.559GHz@Pass



[illegible]

Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC CORREC SENSE:PULSE ALIGN:AUTO 04:30:13 PM Dec 21, 2021

Center Freq 5.305000000 GHz PNO: Fast IF Gain: Low Trig: Free Run #Atten: 8 dB #Avg Type: RMS Avg/Hold: 100/100

TRACE 1 2 3 4 5 6
TYPE N V A M M M M M M M M
DET P N N N N N N N

Ref Offset 27 dB
Ref 20.00 dBm

Mkr1 5.958 3 GHz
-41.072 dBm

10 dB/div
Log

Start 1.610 GHz Stop 9.000 GHz
#Res BW 1.0 MHz #VBW 3.0 MHz Sweep 13.33 ms (20001 pts)

Mkrf	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5.958 3 GHz	-41.072 dBm			
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								

MSG STATUS

Frequency

Auto Tune

Center Freq
5.305000000 GHz

Start Freq
1.610000000 GHz

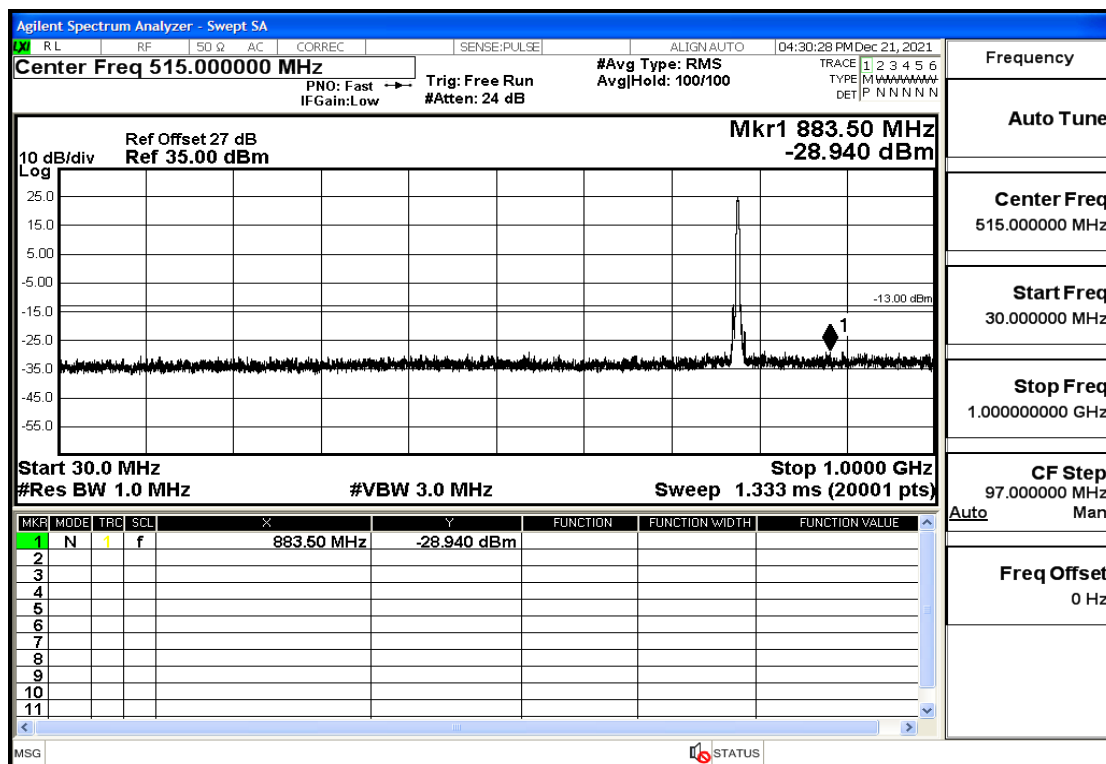
Stop Freq
9.000000000 GHz

CF Step
739.000000 MHz

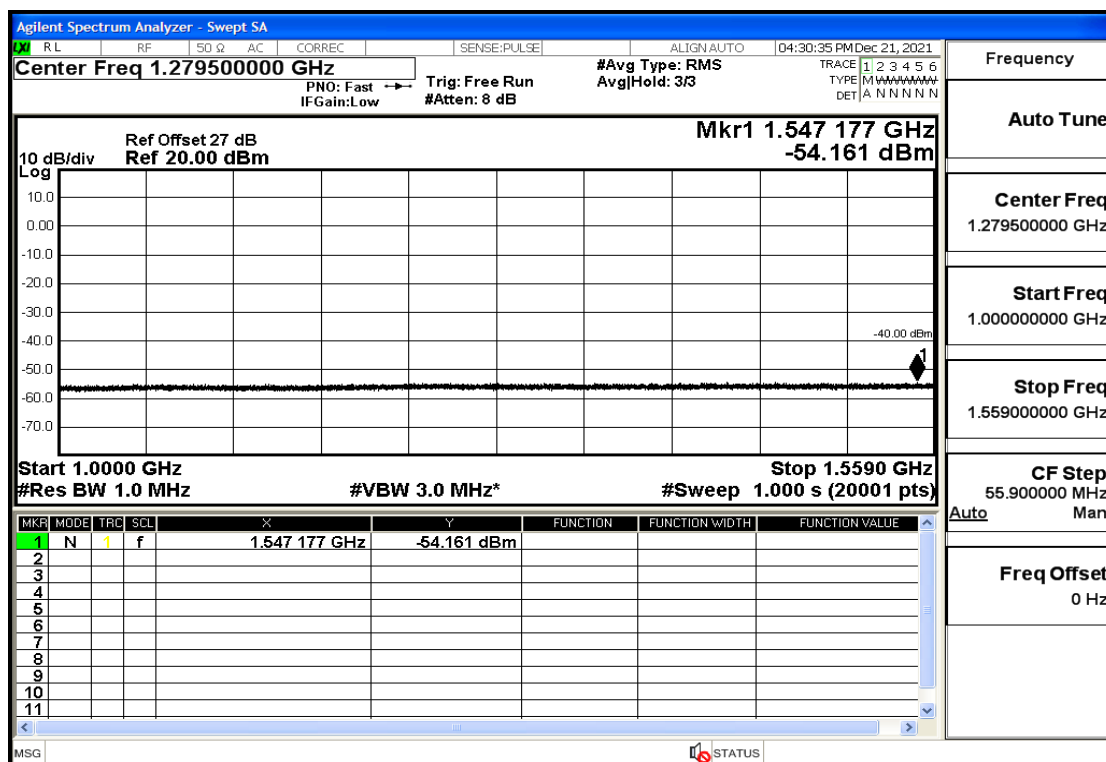
Auto Man

Freq Offset
0 Hz

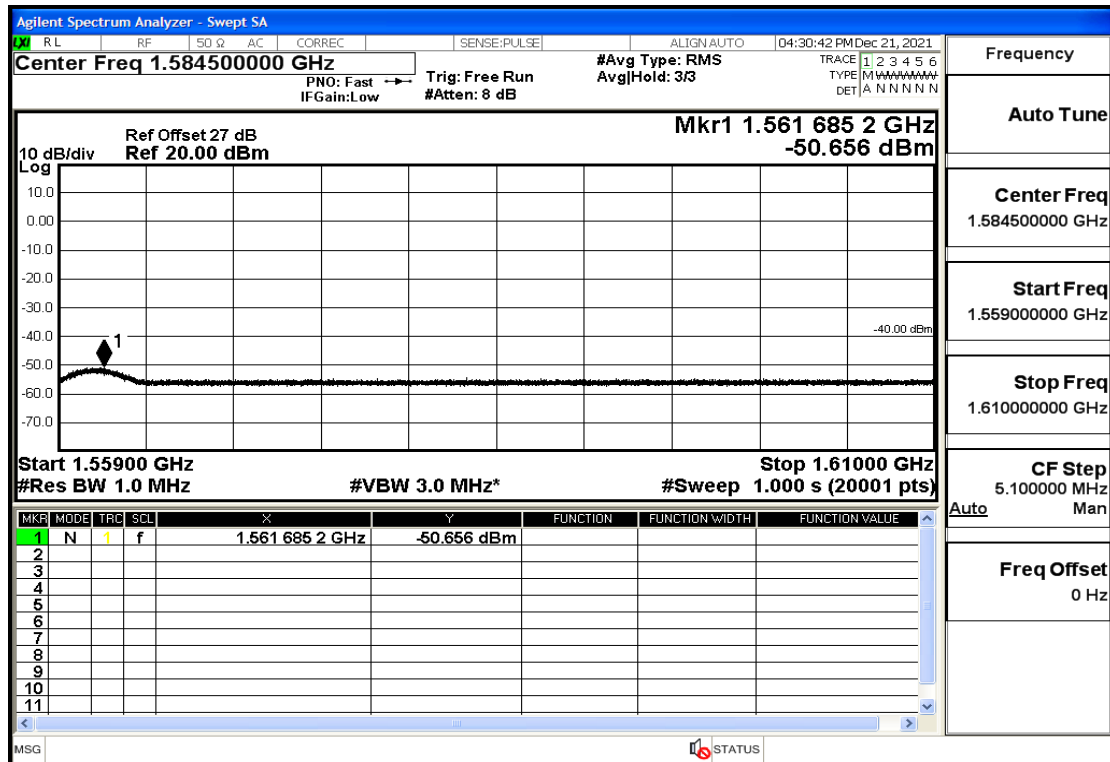
OB13-5-779.5-Q16-12#HIGH@30mHz-1GHz@Pass



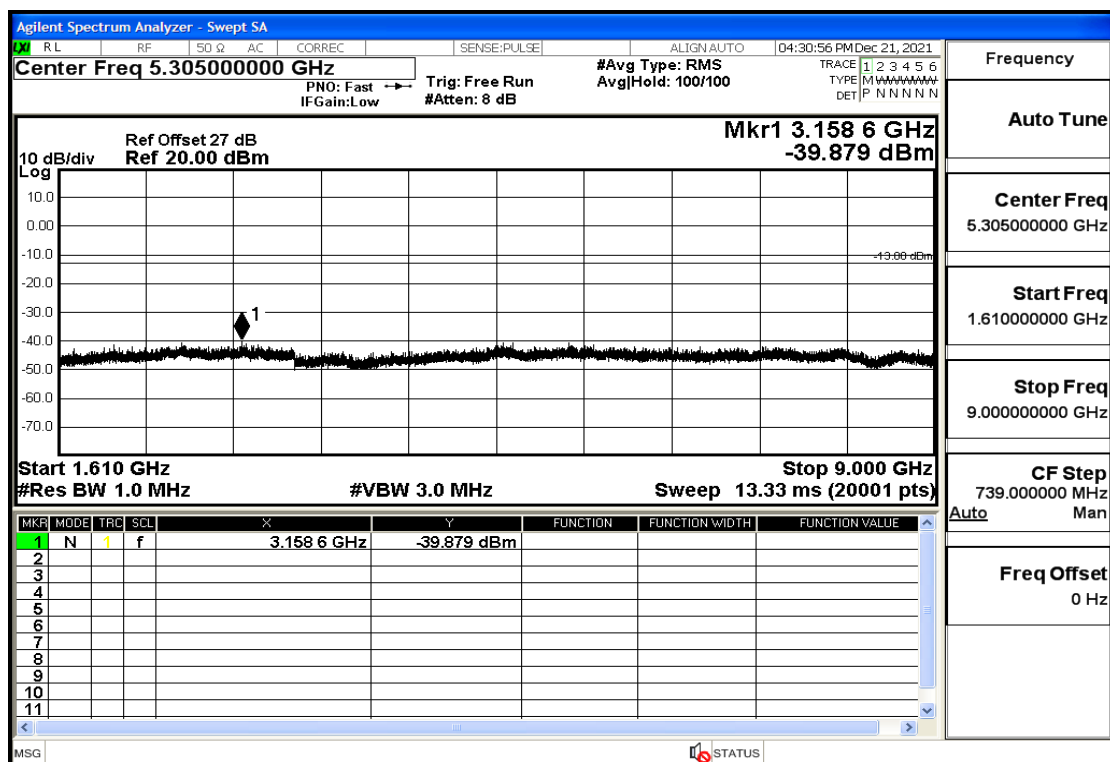
OB13-5-779.5-Q16-12#HIGH@1GHz-1.559GHz@Pass



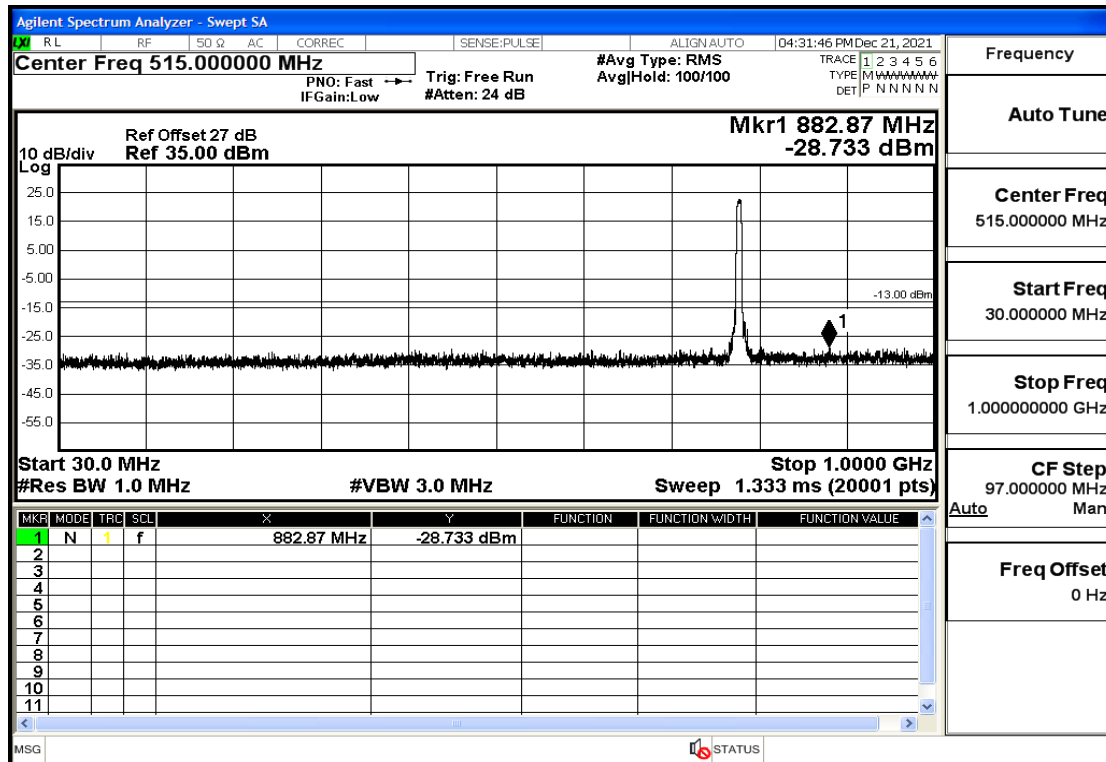
OB13-5-779.5-Q16-12#HIGH@1.559GHz-1.61GHz@Pass



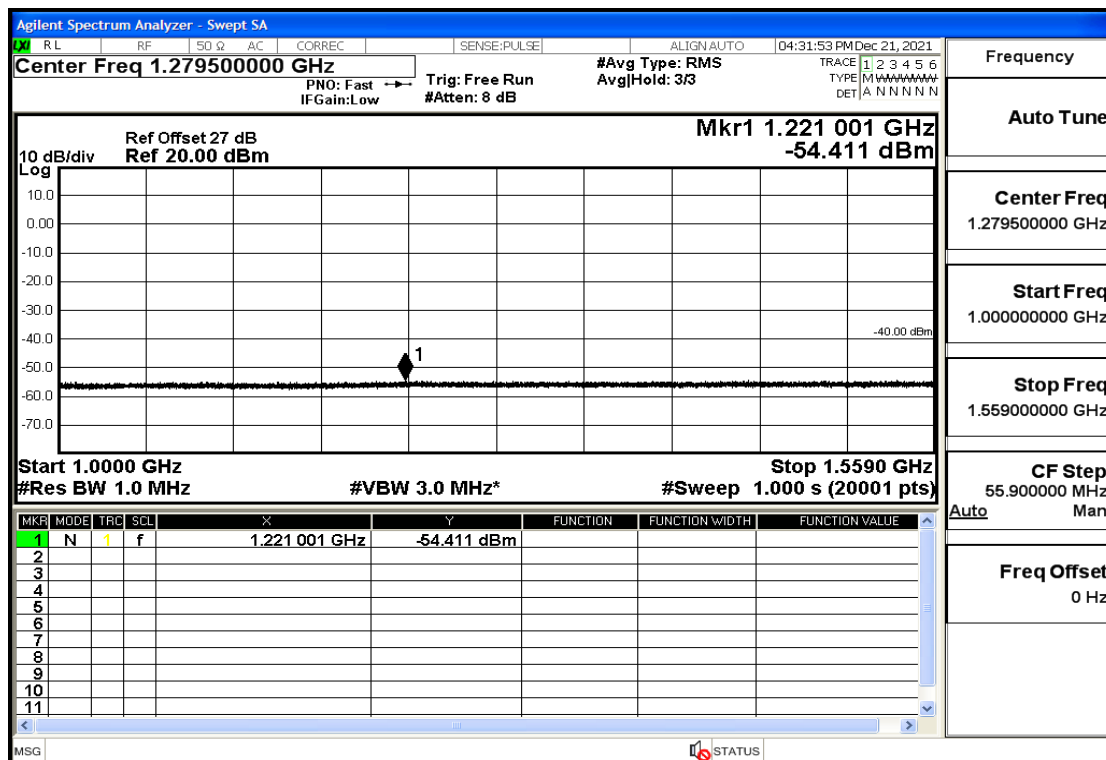
OB13-5-779.5-Q16-12#HIGH@1.61GHz-9GHz@Pass



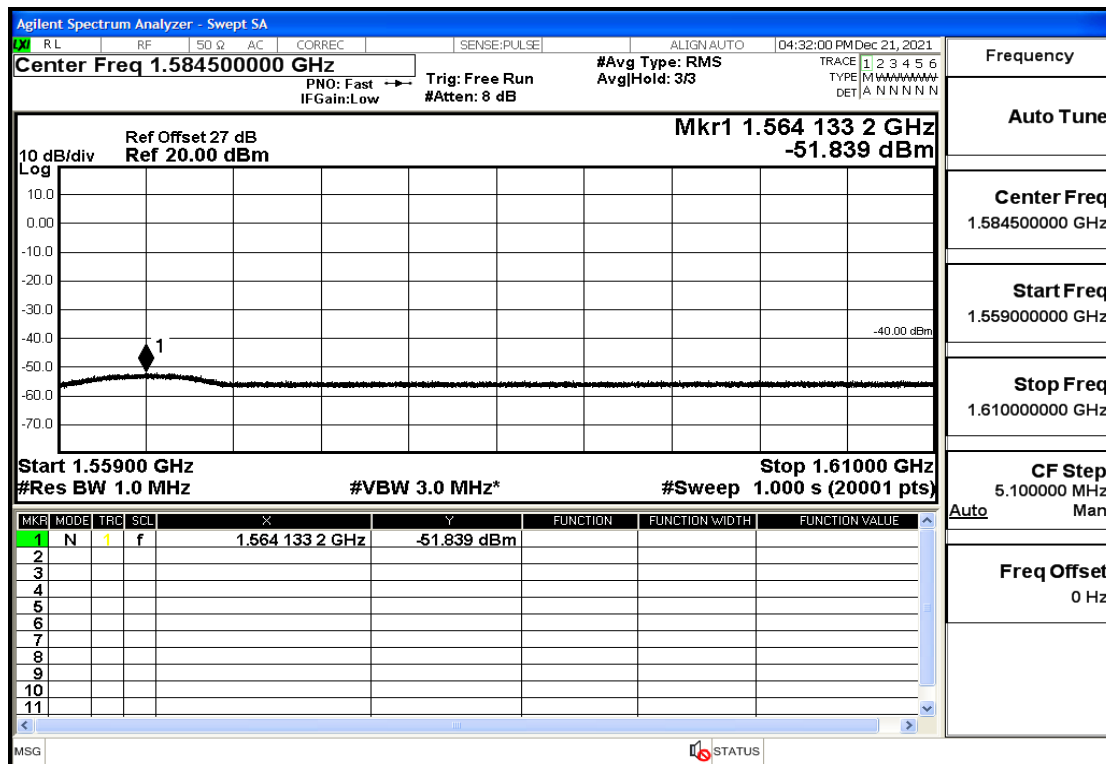
OB13-5-782-QPSK-25#LOW@30mHz-1GHz@Pass



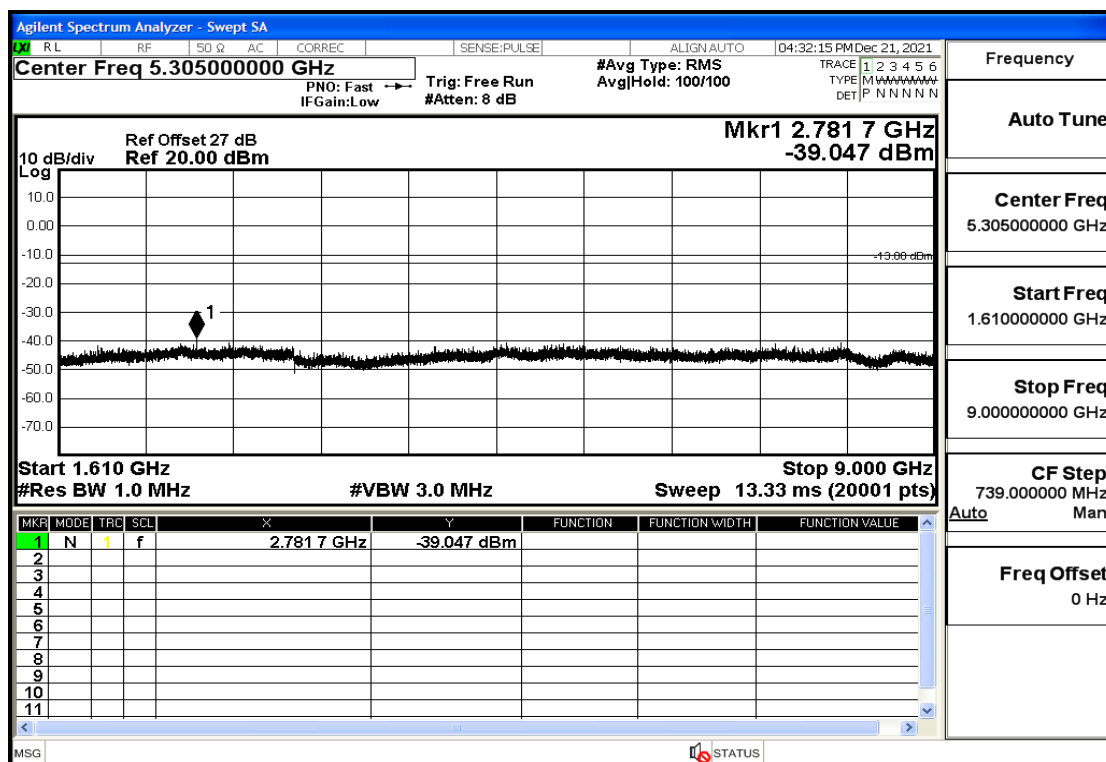
OB13-5-782-QPSK-25#LOW@1GHz-1.559GHz@Pass



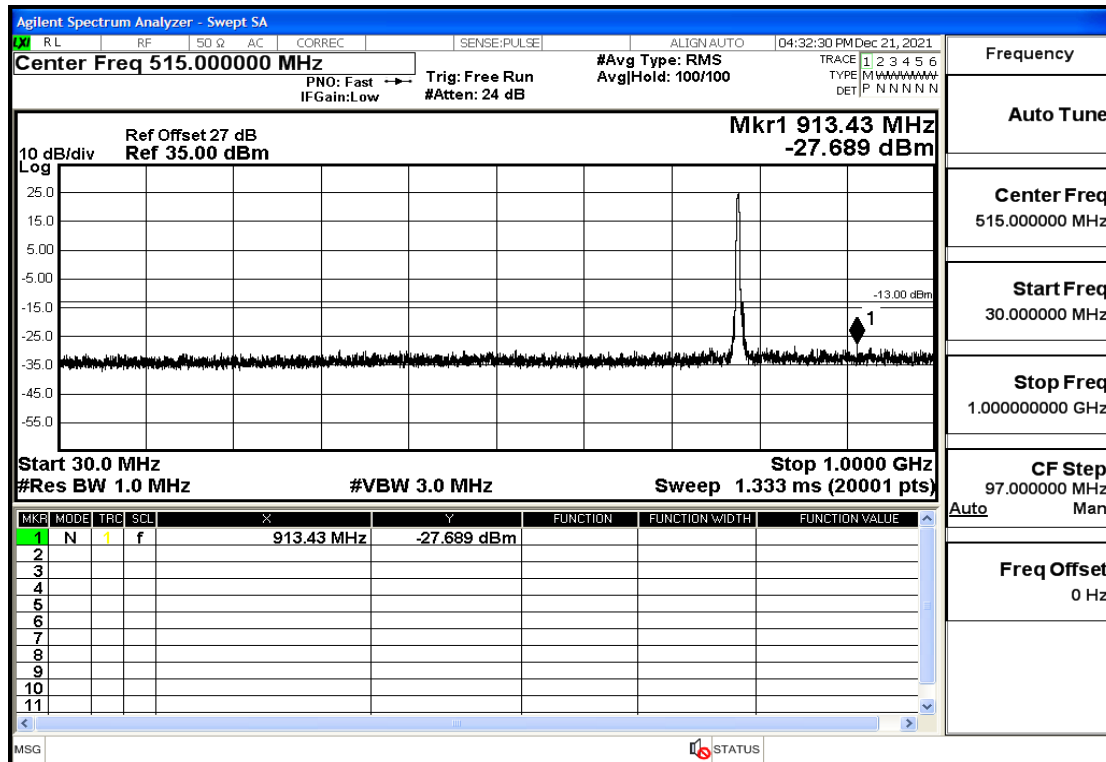
OB13-5-782-QPSK-25#LOW@1.559GHz-1.61GHz@Pass



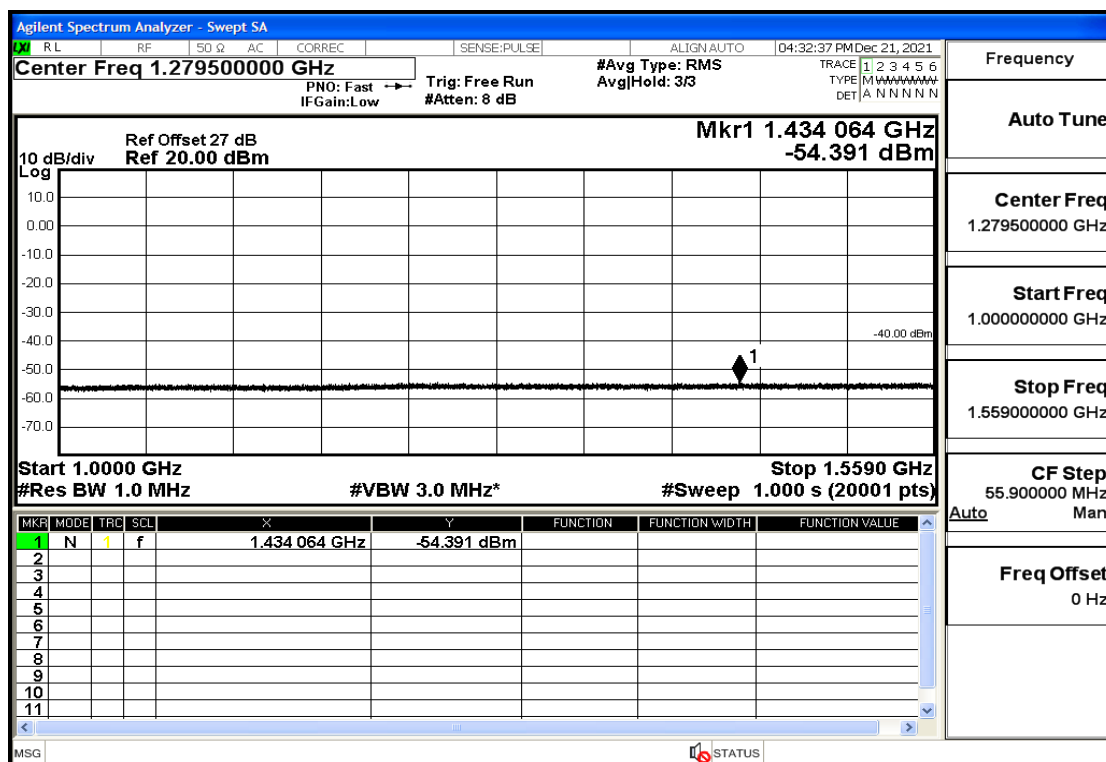
OB13-5-782-QPSK-25#LOW@1.61GHz-9GHz@Pass



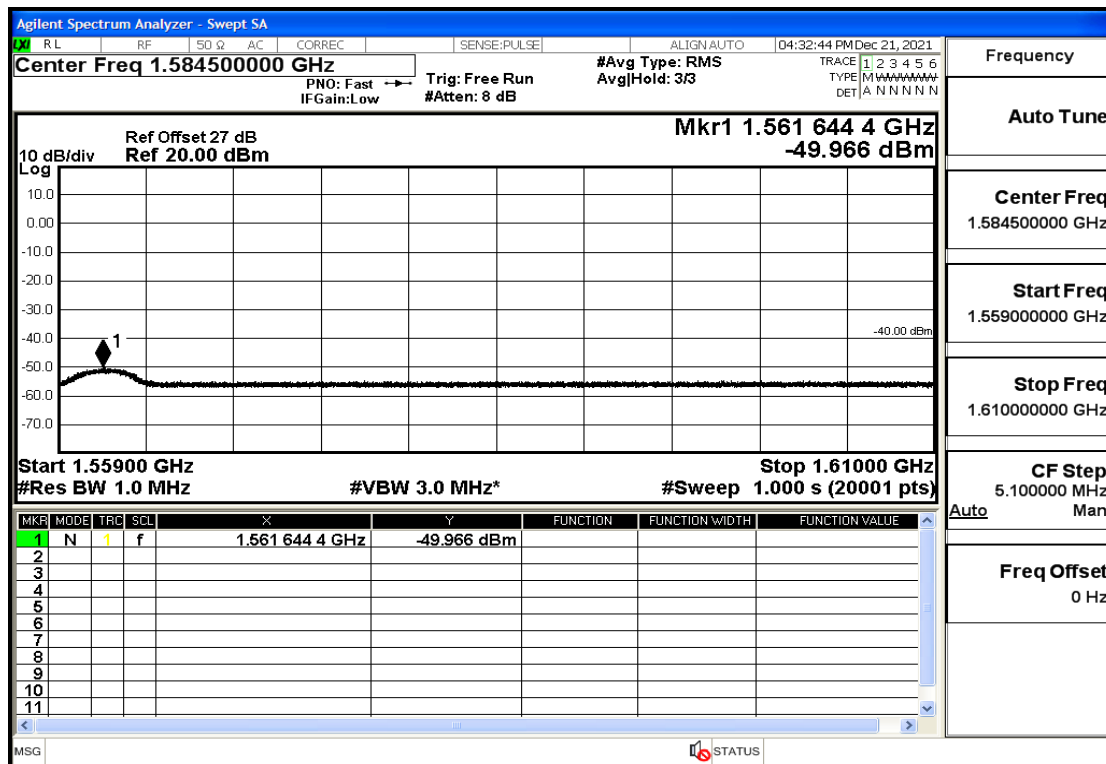
OB13-5-782-QPSK-12#LOW@30mHz-1GHz@Pass



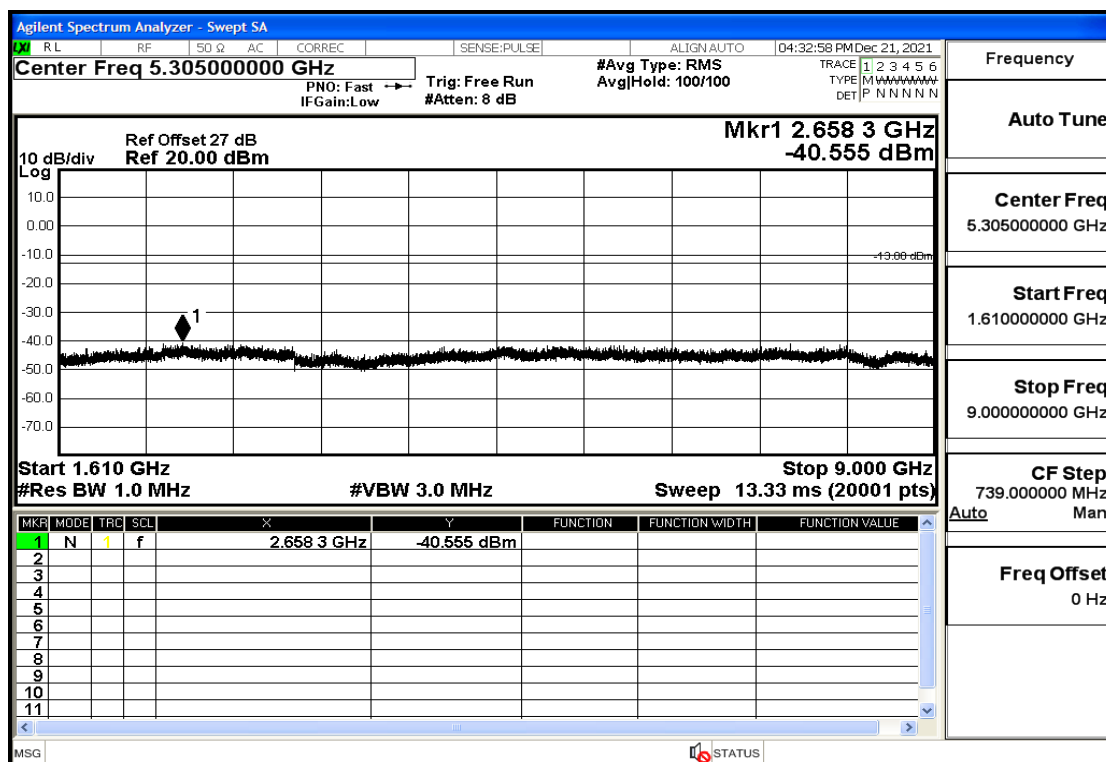
OB13-5-782-QPSK-12#LOW@1GHz-1.559GHz@Pass



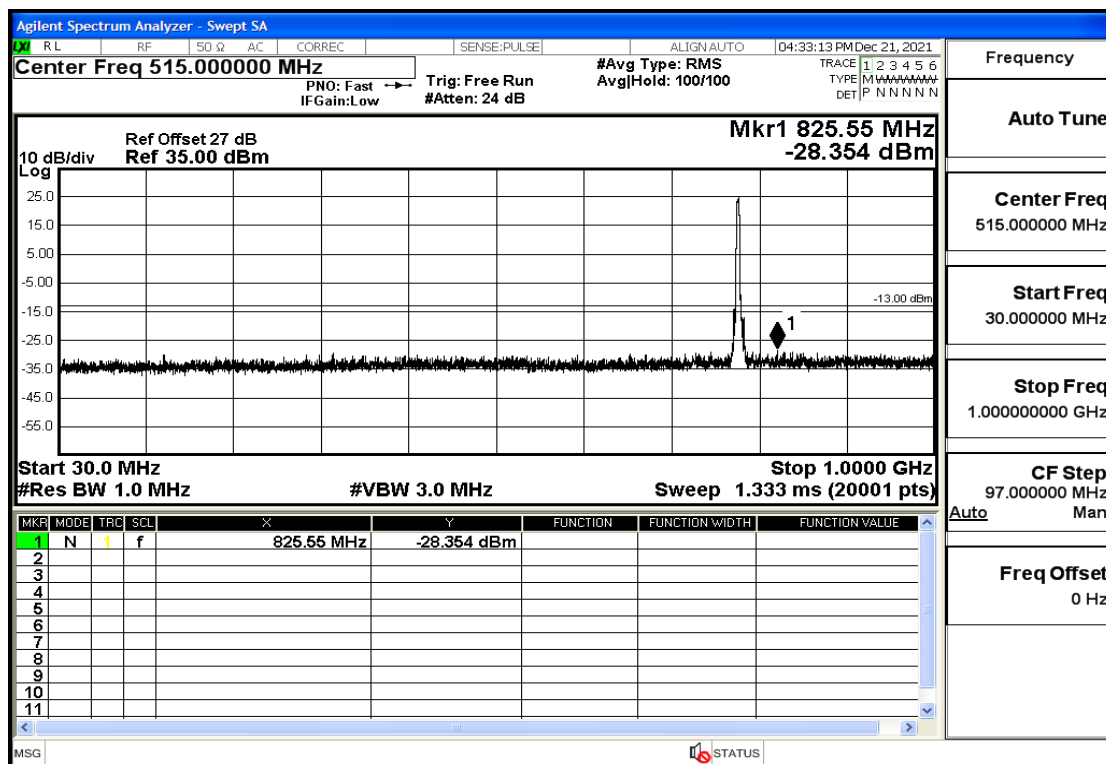
OB13-5-782-QPSK-12#LOW@1.559GHz-1.61GHz@Pass



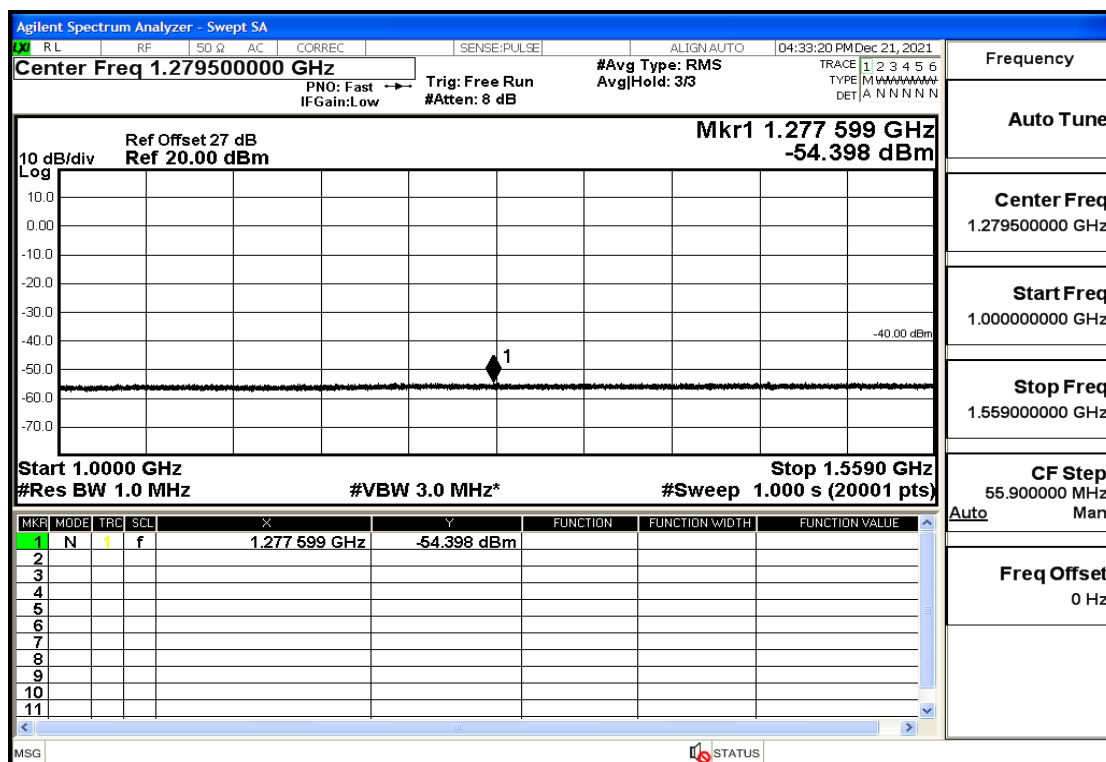
OB13-5-782-QPSK-12#LOW@1.61GHz-9GHz@Pass



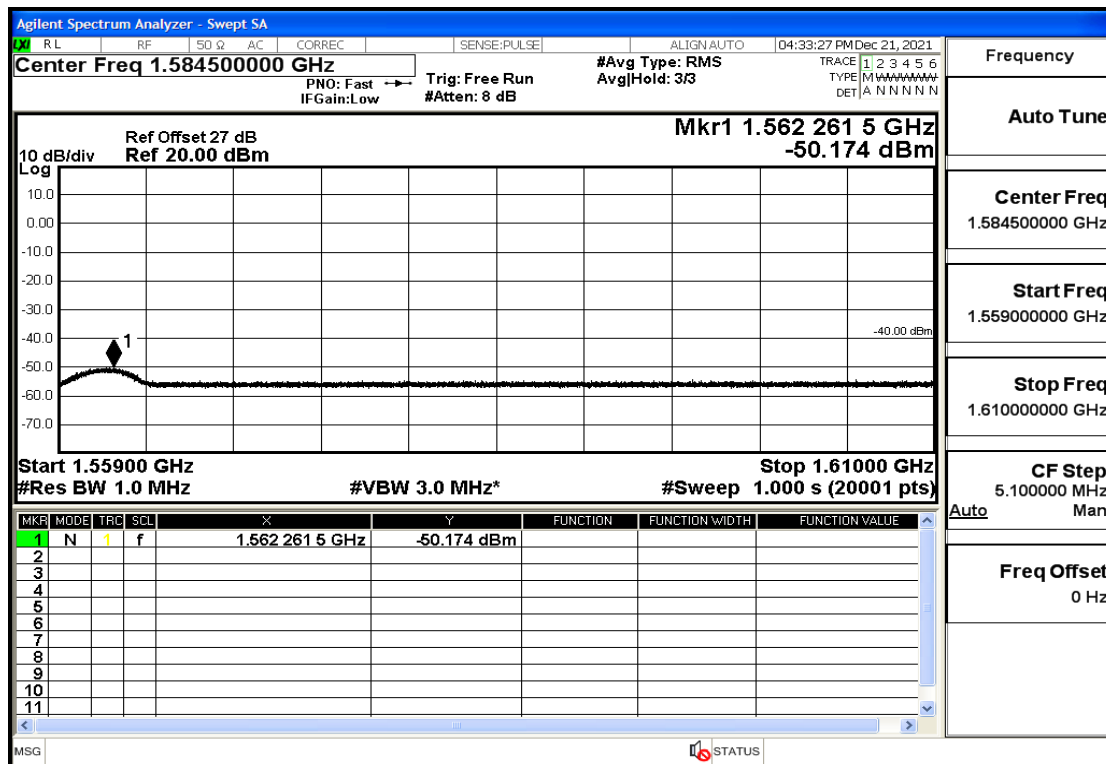
OB13-5-782-QPSK-12#MID@30mHz-1GHz@Pass



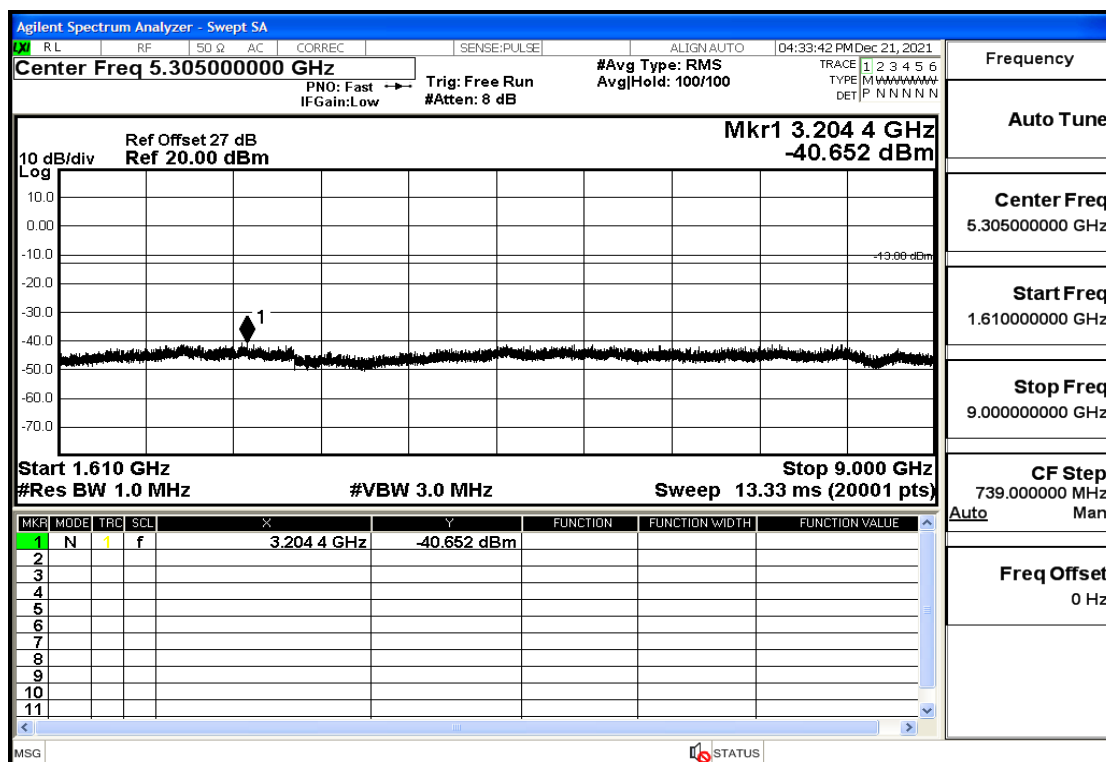
OB13-5-782-QPSK-12#MID@1GHz-1.559GHz@Pass



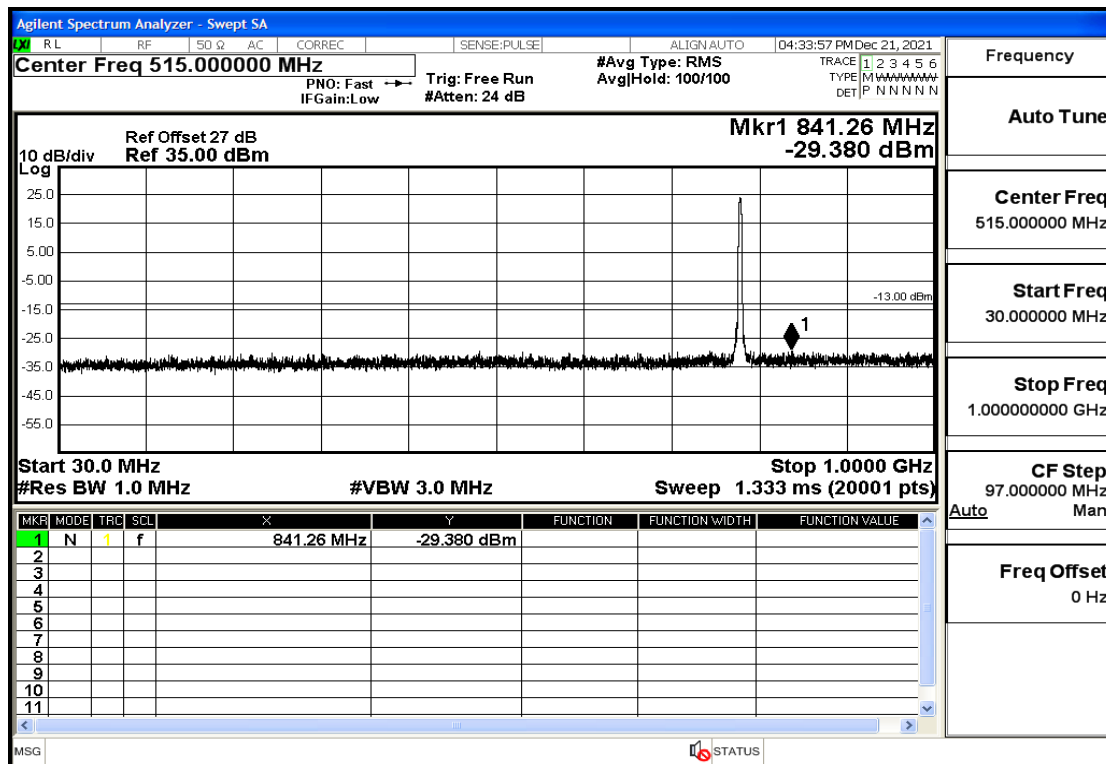
OB13-5-782-QPSK-12#MID@1.559GHz-1.61GHz@Pass



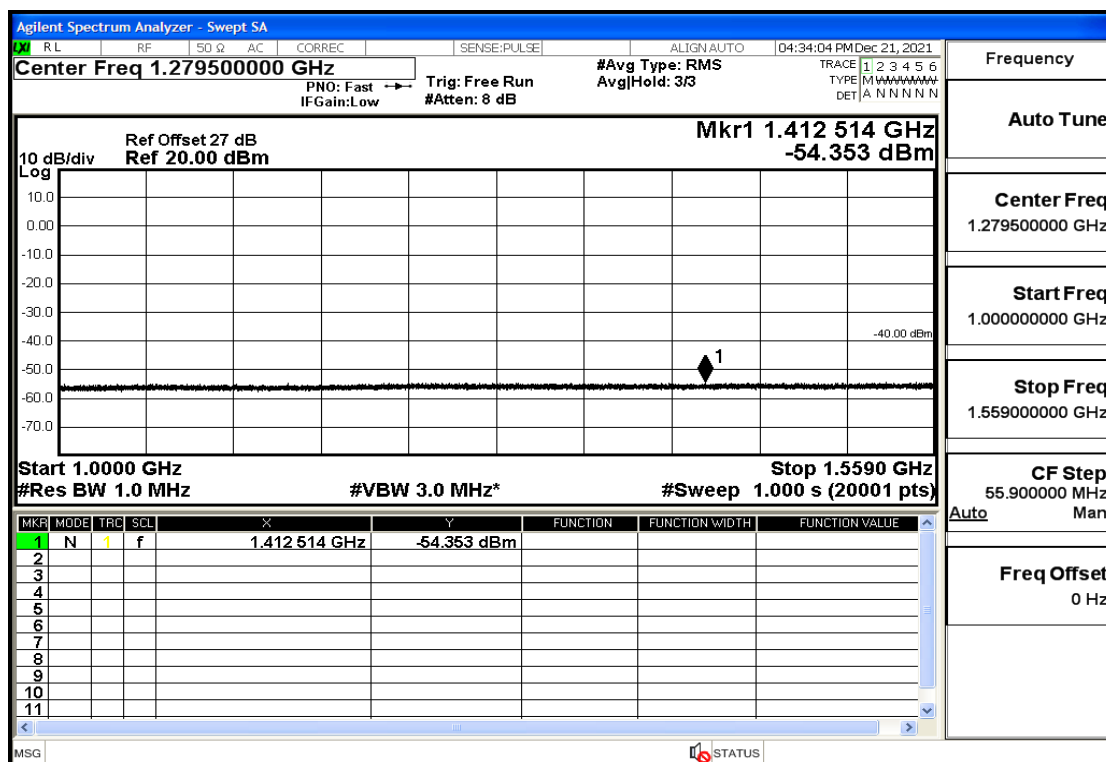
OB13-5-782-QPSK-12#MID@1.61GHz-9GHz@Pass



OB13-5-782-QPSK-12#HIGH@30mHz-1GHz@Pass



OB13-5-782-QPSK-12#HIGH@1GHz-1.559GHz@Pass



Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC CORREC SENSE:PULSE ALIGN:AUTO 04:34:11 PM Dec 21, 2021

Center Freq 1.584500000 GHz PNO: Fast IFGain:Low Trig: Free Run #Atten: 8 dB #Avg Type: RMS AvgHold: 3/3

TRACE 1 2 3 4 5 6 TYPE M W I N N N N N N DET A N N N N N N

Ref Offset 27 dB Ref 20.00 dBm Mkr1 1.566 762 2 GHz -50.444 dBm

10 dB/div Log

Start 1.55900 GHz Stop 1.61000 GHz
#Res BW 1.0 MHz #VBW 3.0 MHz* #Sweep 1.000 s (20001 pts)

MkR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	1.566 762 2 GHz	-50.444 dBm			
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								

MSG STATUS

Frequency

Auto Tune

Center Freq 1.584500000 GHz

Start Freq 1.559000000 GHz

Stop Freq 1.610000000 GHz

CF Step 5.100000 MHz

Auto Man

Freq Offset 0 Hz

Agilent Spectrum Analyzer - Swept SA

☒ R L RF 50 Ω AC CORREC SENSE:PULSE ALIGN:AUTO 04:34:26 PM Dec 21, 2021

Center Freq 5.305000000 GHz #Avg Type: RMS #AvgHold: 100/100
 PNO: Fast Trig: Free Run IFGain:Low #Atten: 8 dB

Ref Offset 27 dB Mkr1 5.300 9 GHz
 Ref 20.00 dBm -40.454 dBm

10 dB/div Log

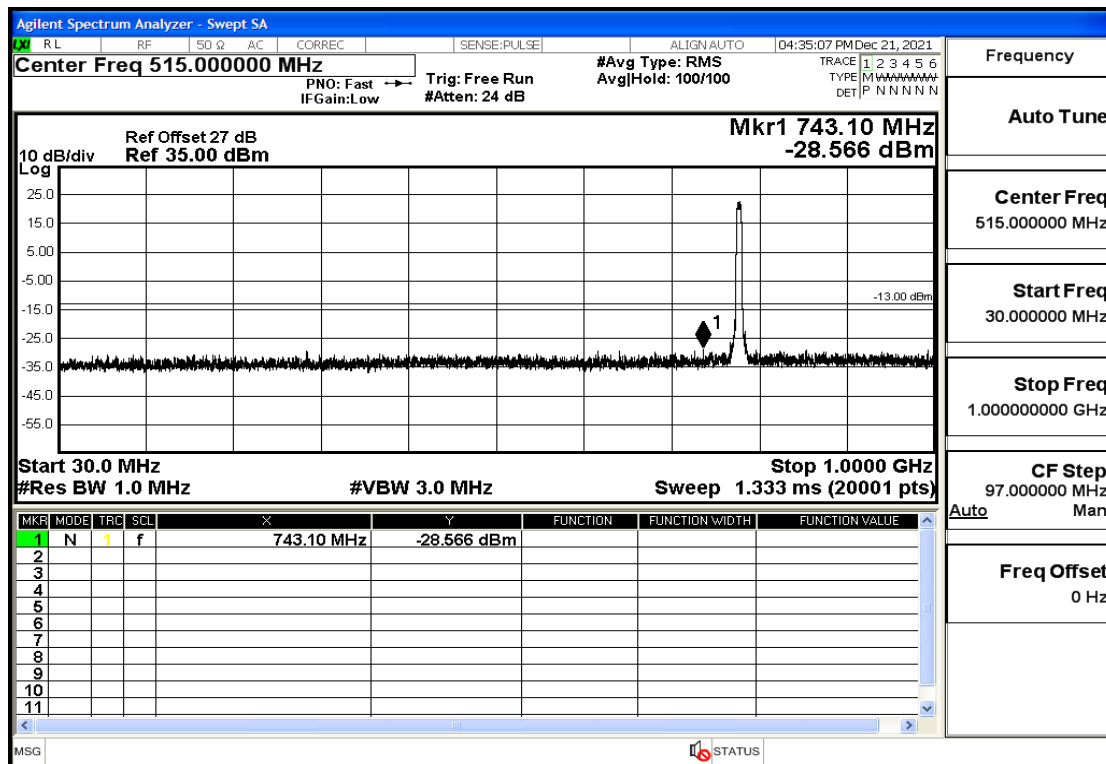
Start 1.610 GHz Stop 9.000 GHz
 #Res BW 1.0 MHz #VBW 3.0 MHz Sweep 13.33 ms (20001 pts)

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5.300 9 GHz	-40.454 dBm			
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								

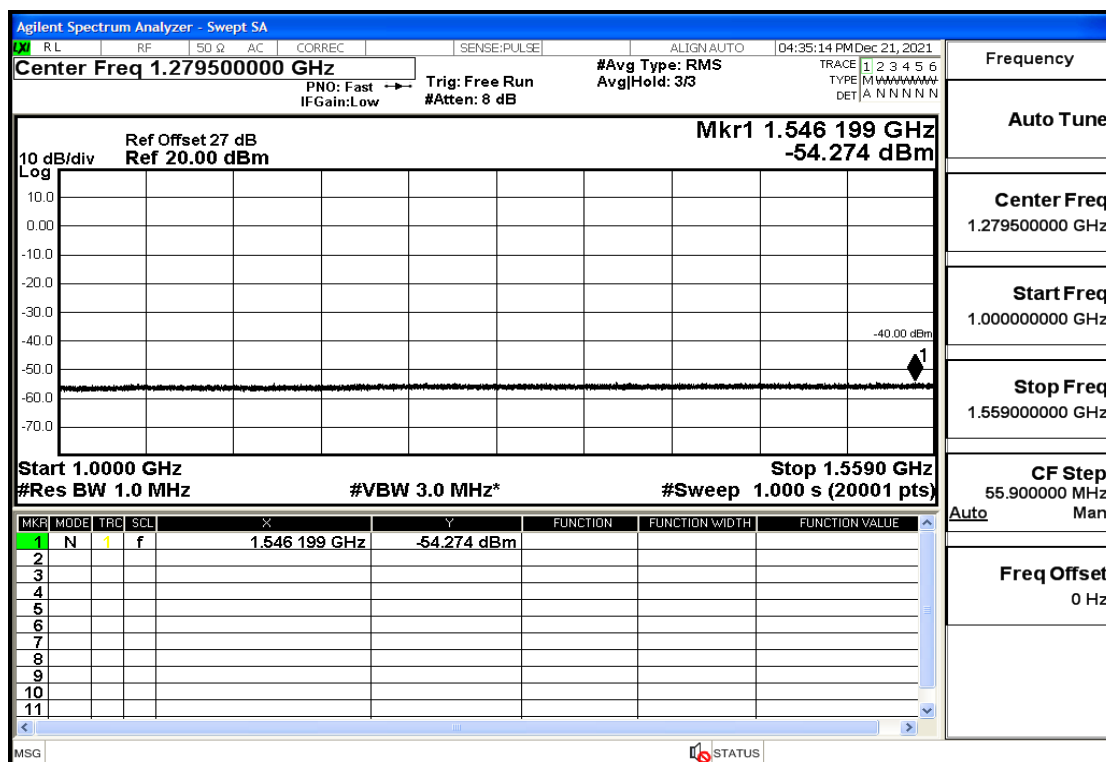
Frequency
 Auto Tune
 Center Freq 5.305000000 GHz
 Start Freq 1.610000000 GHz
 Stop Freq 9.000000000 GHz
 CF Step 739.000000 MHz
 Freq Offset 0 Hz

MSG STATUS

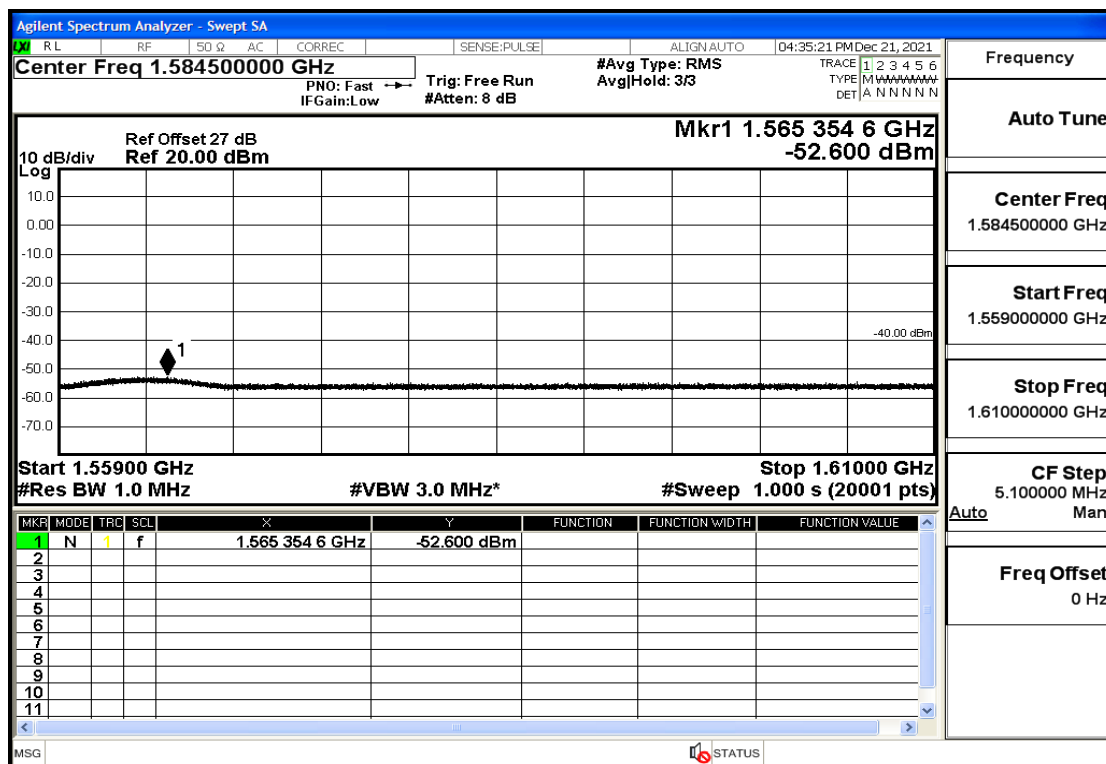
OB13-5-782-Q16-25#LOW@30mHz-1GHz@Pass



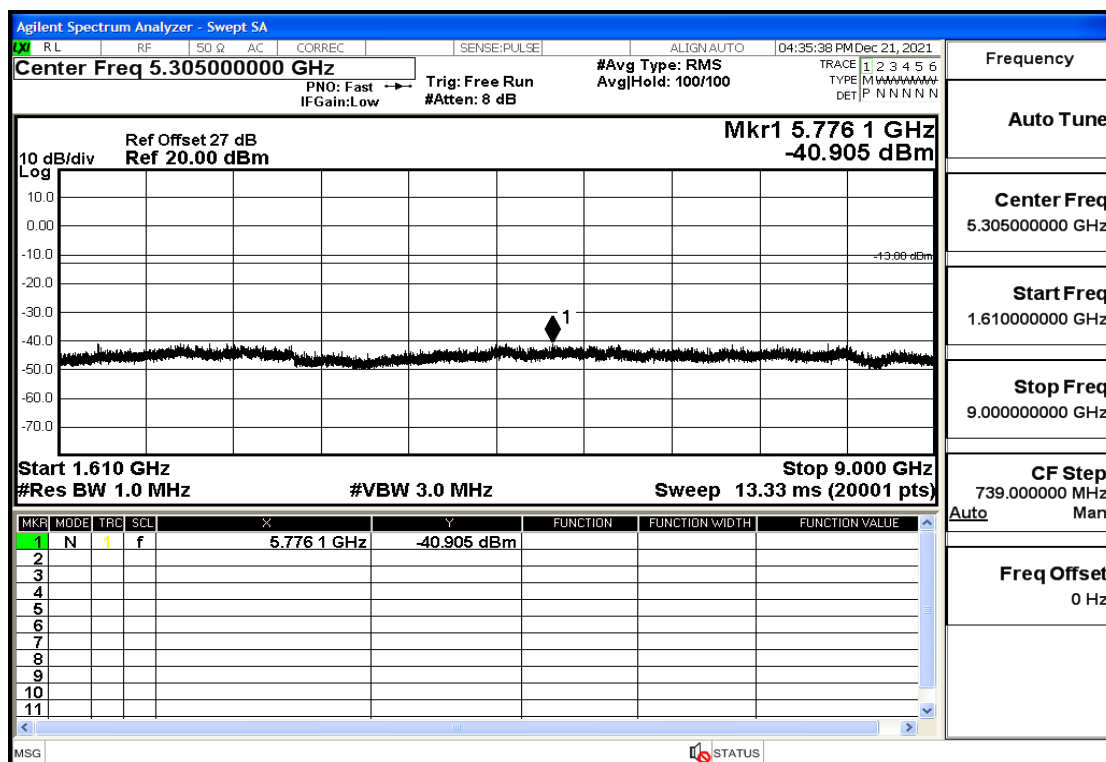
OB13-5-782-Q16-25#LOW@1GHz-1.559GHz@Pass



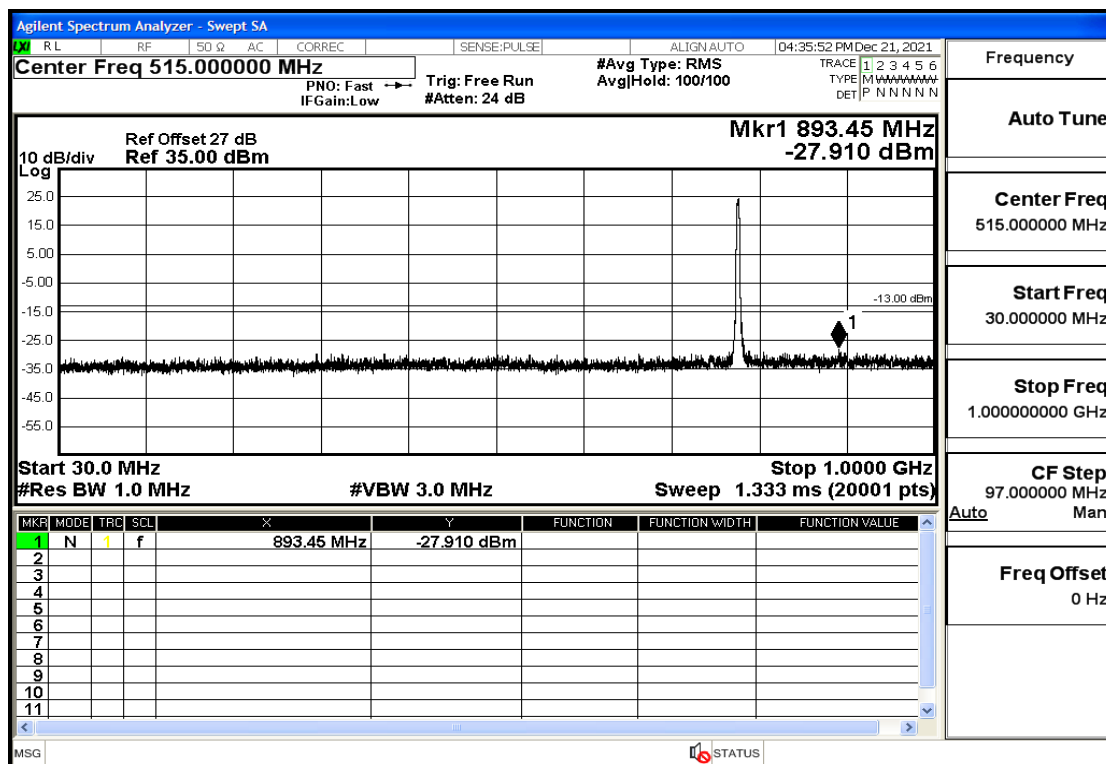
OB13-5-782-Q16-25#LOW@1.559GHz-1.61GHz@Pass



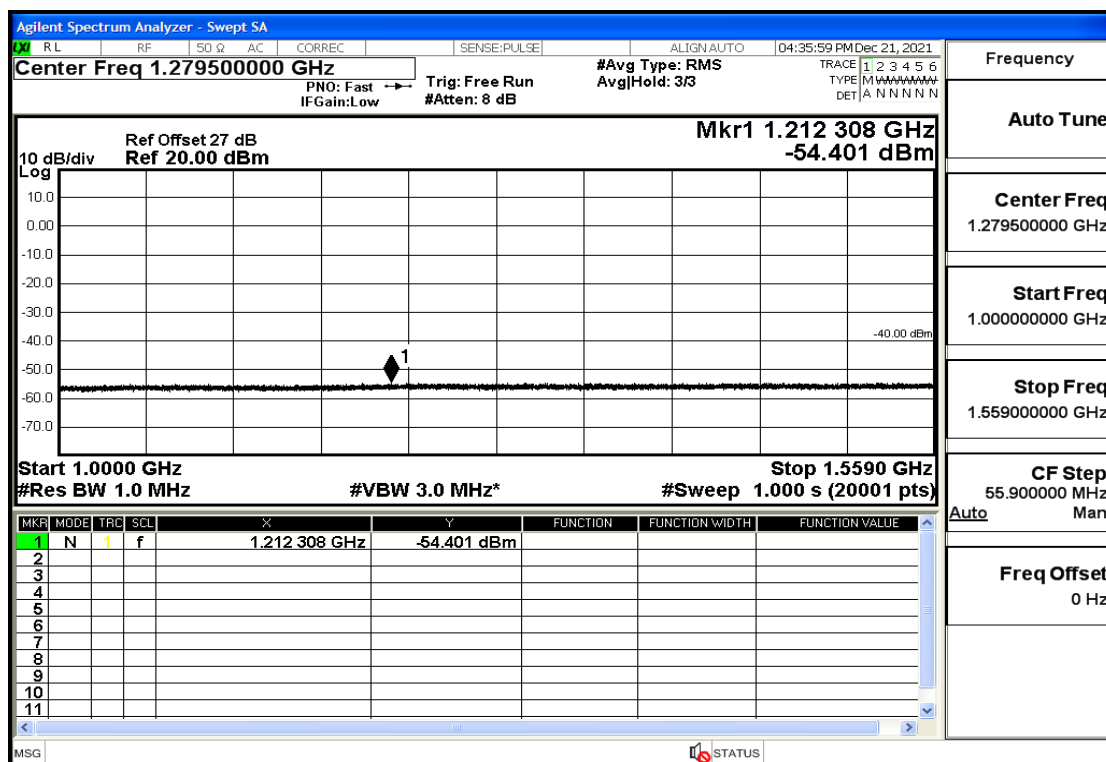
OB13-5-782-Q16-25#LOW@1.61GHz-9GHz@Pass



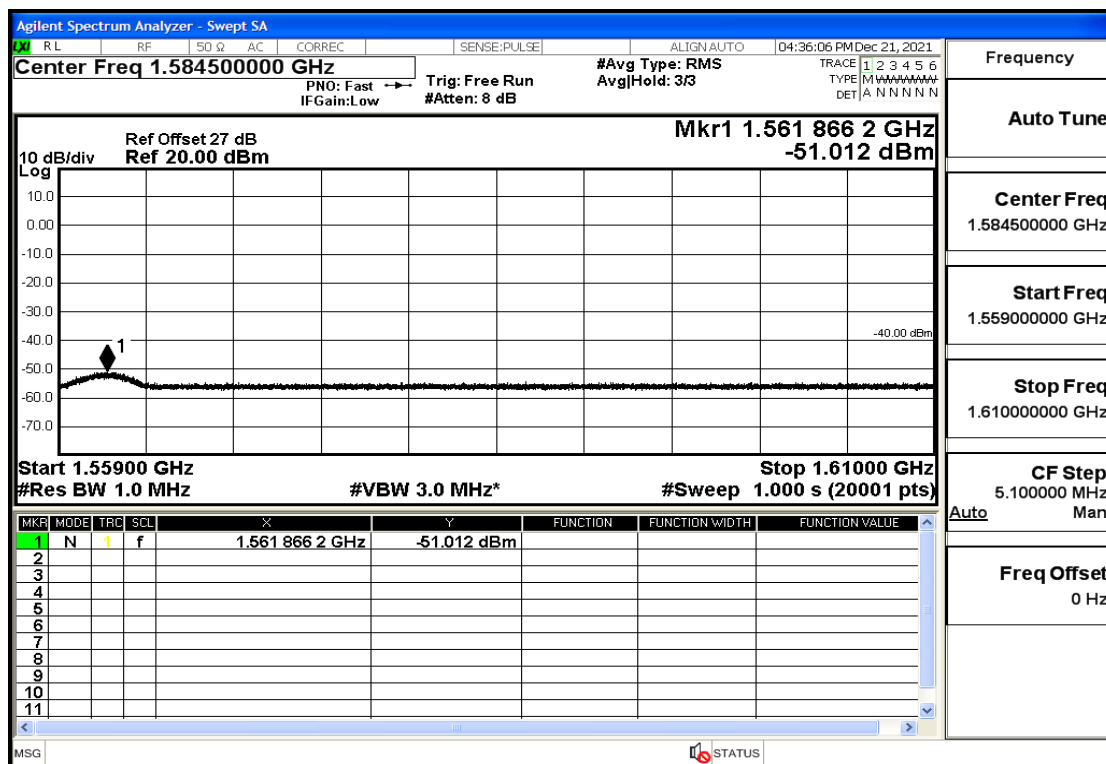
OB13-5-782-Q16-12#LOW@30mHz-1GHz@Pass



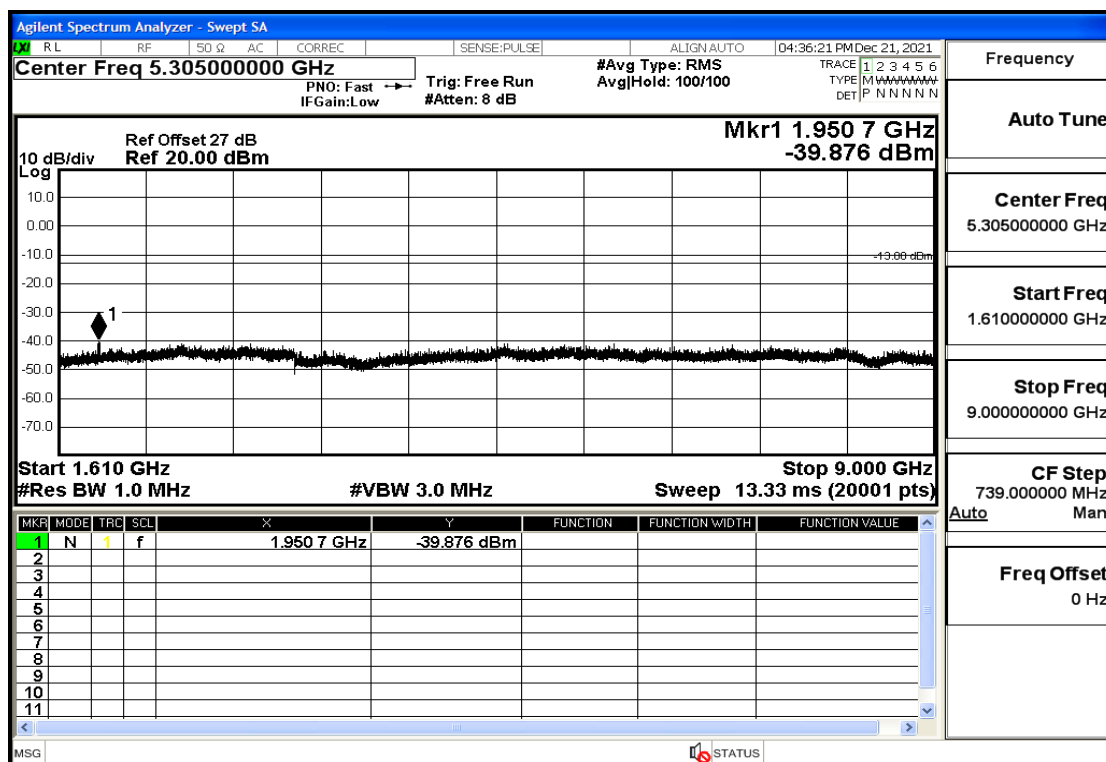
OB13-5-782-Q16-12#LOW@1GHz-1.559GHz@Pass



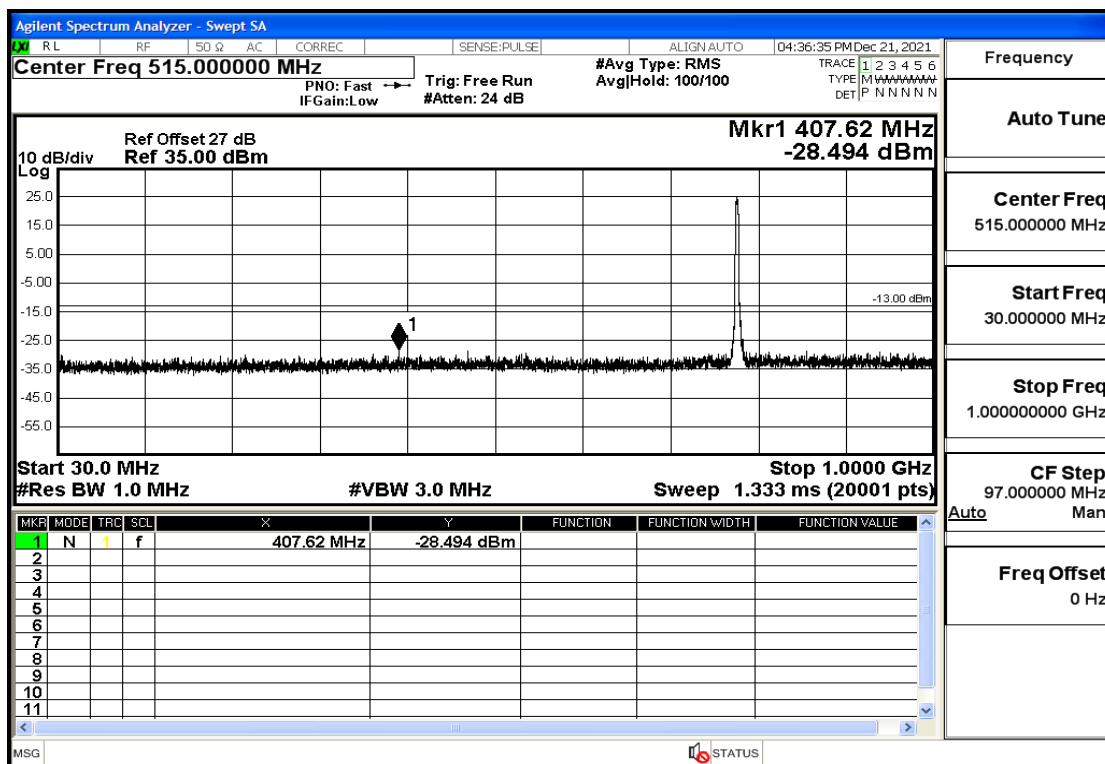
OB13-5-782-Q16-12#LOW@1.559GHz-1.61GHz@Pass



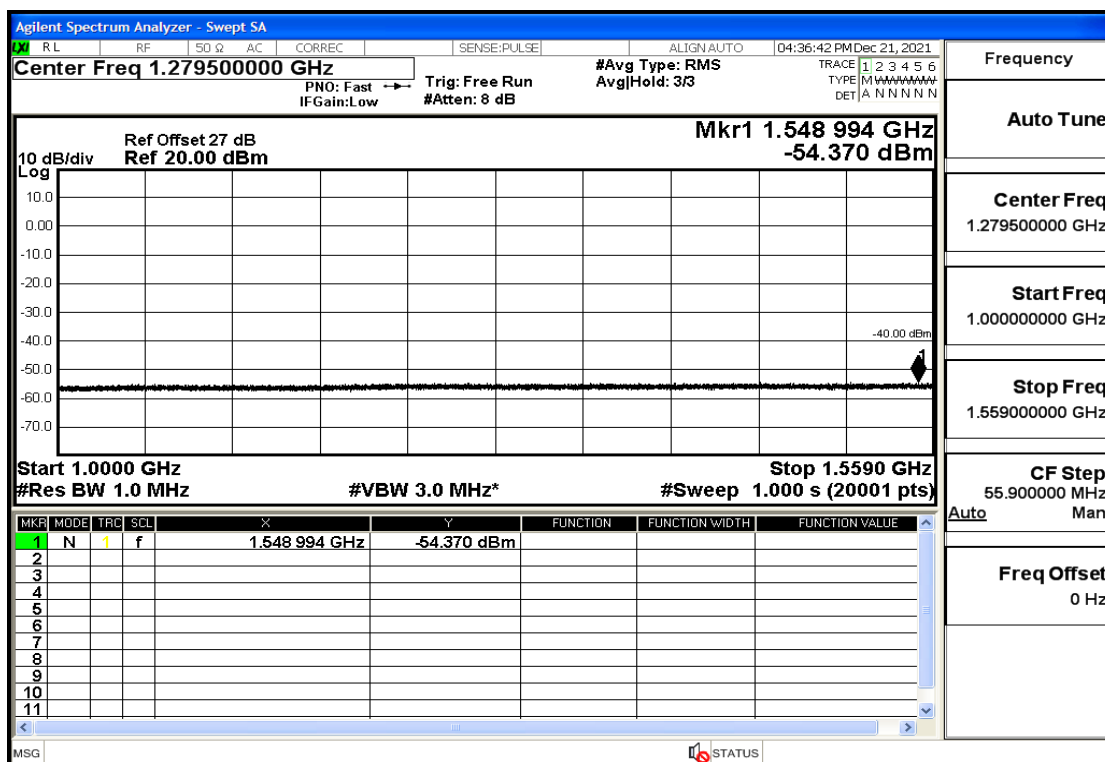
OB13-5-782-Q16-12#LOW@1.61GHz-9GHz@Pass



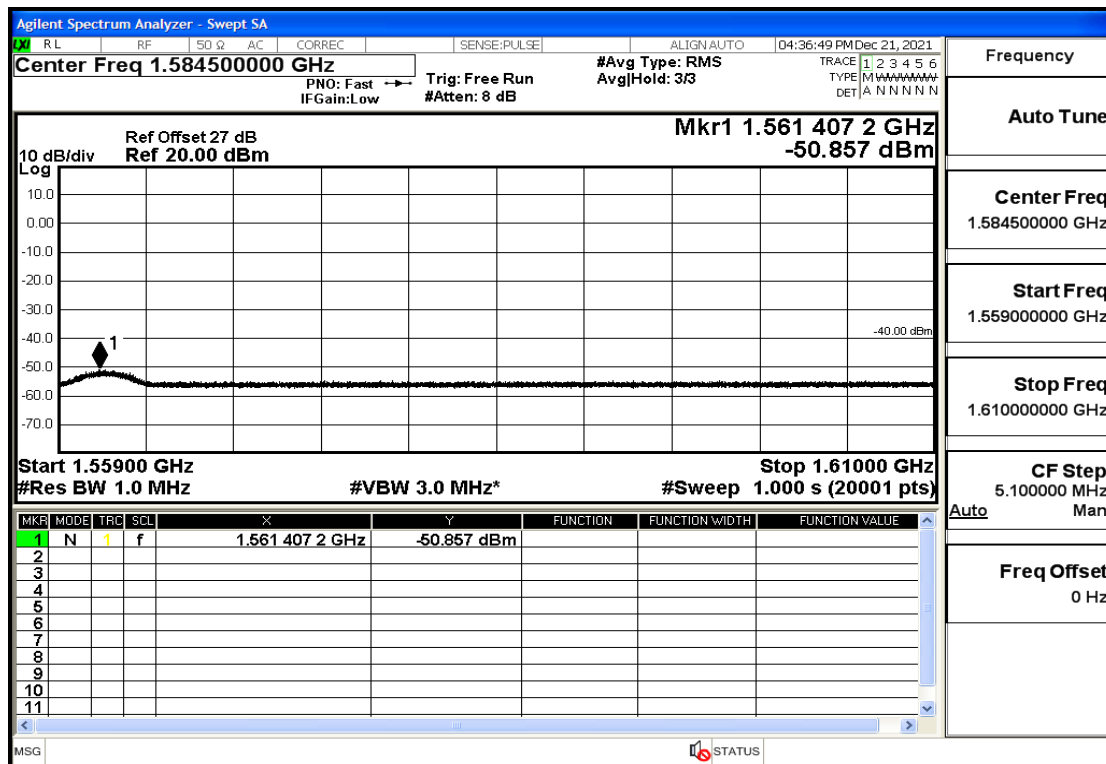
OB13-5-782-Q16-12#MID@30mHz-1GHz@Pass



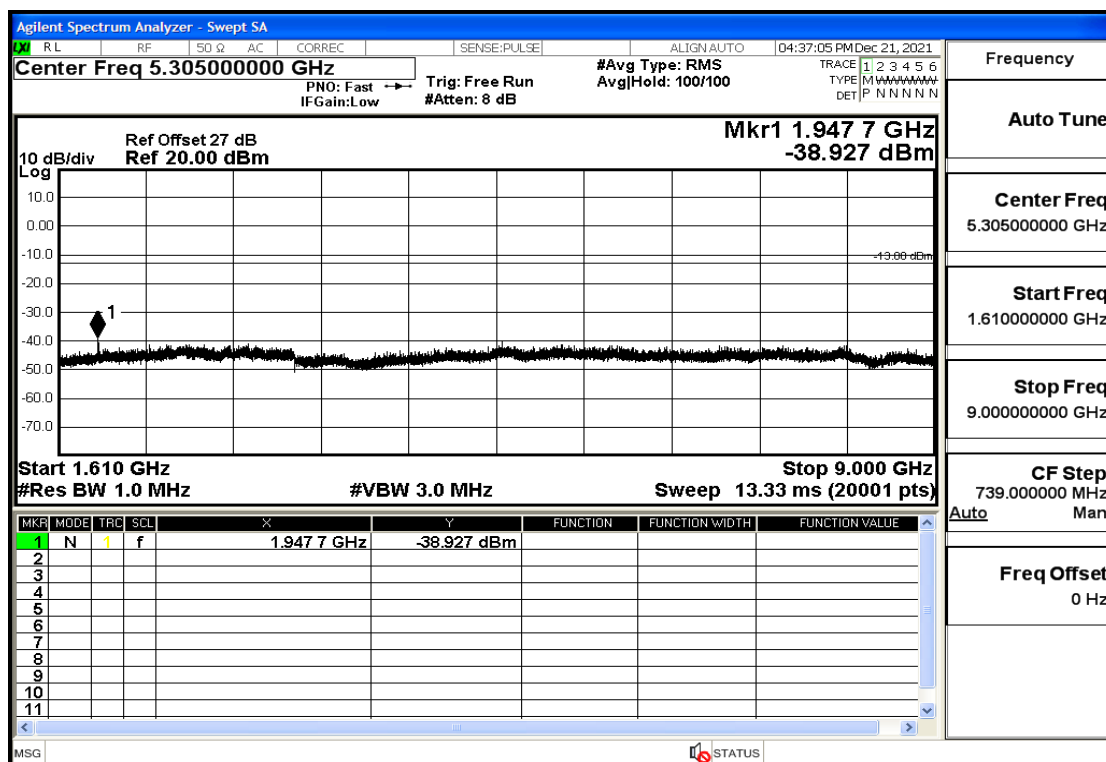
OB13-5-782-Q16-12#MID@1GHz-1.559GHz@Pass



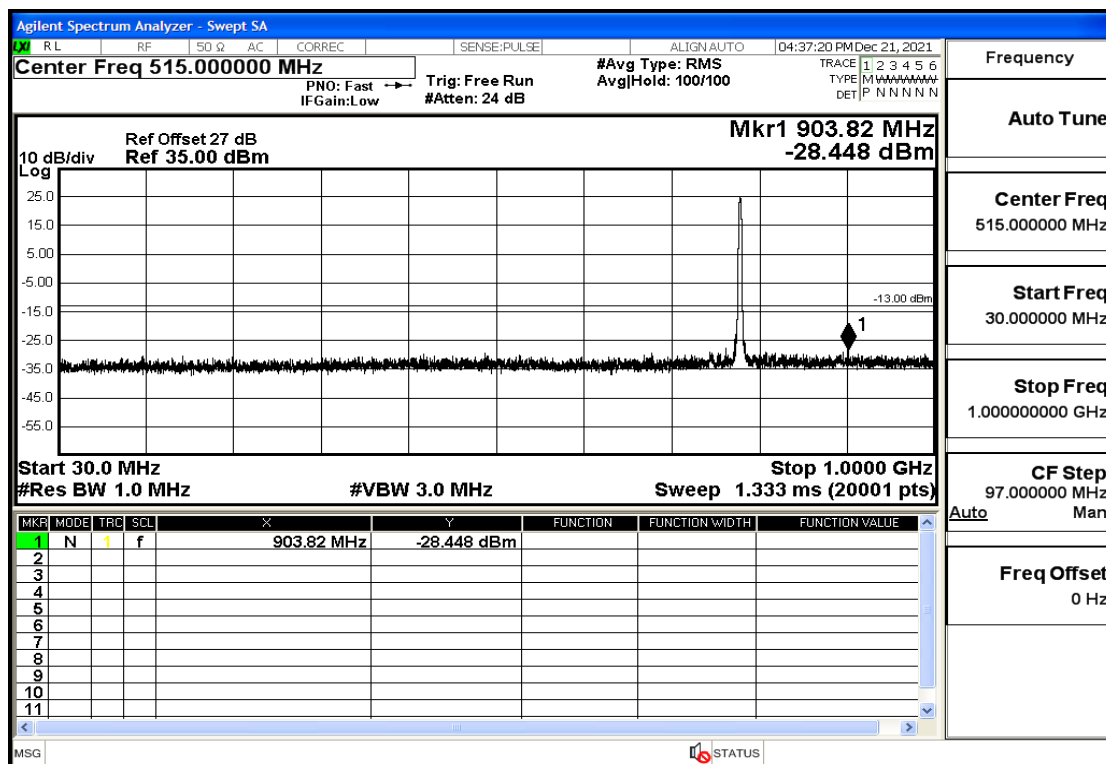
OB13-5-782-Q16-12#MID@1.559GHz-1.61GHz@Pass



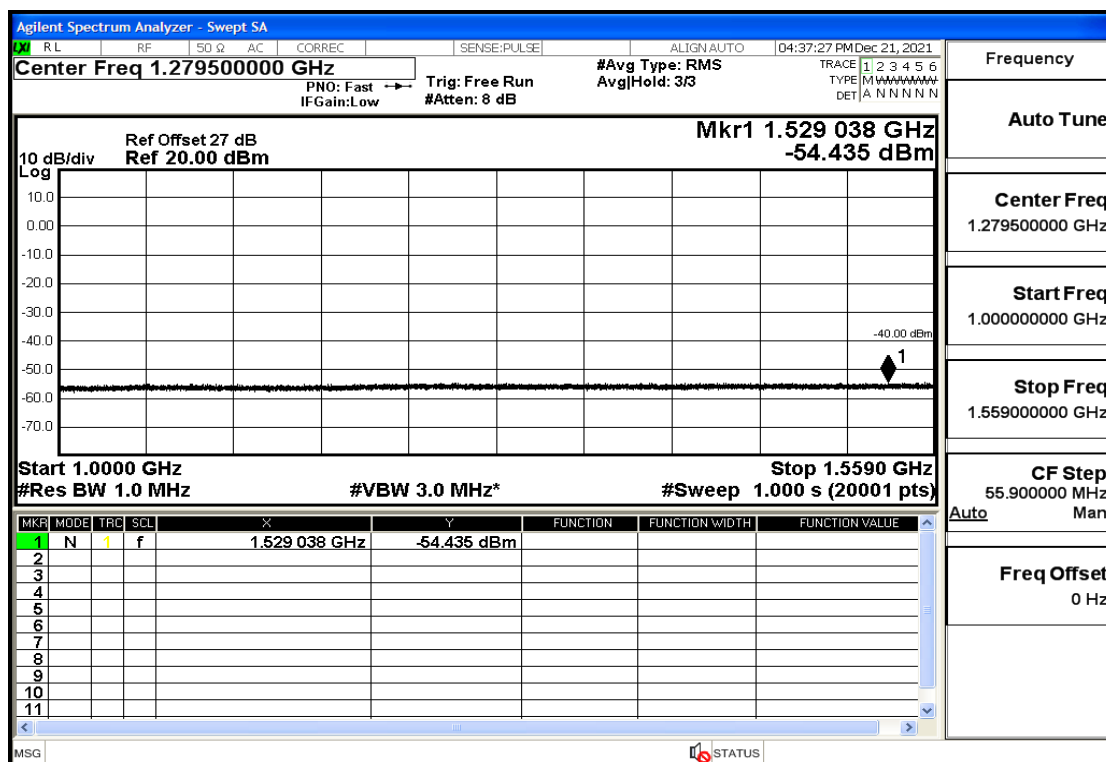
OB13-5-782-Q16-12#MID@1.61GHz-9GHz@Pass



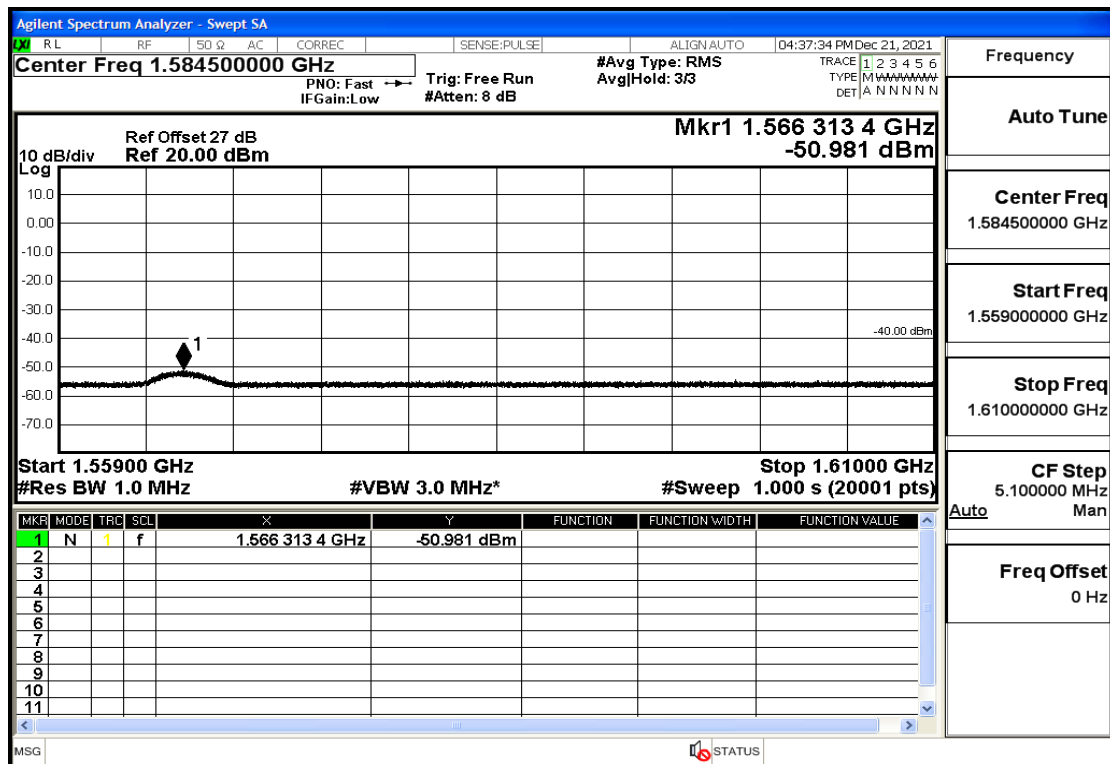
OB13-5-782-Q16-12#HIGH@30mHz-1GHz@Pass



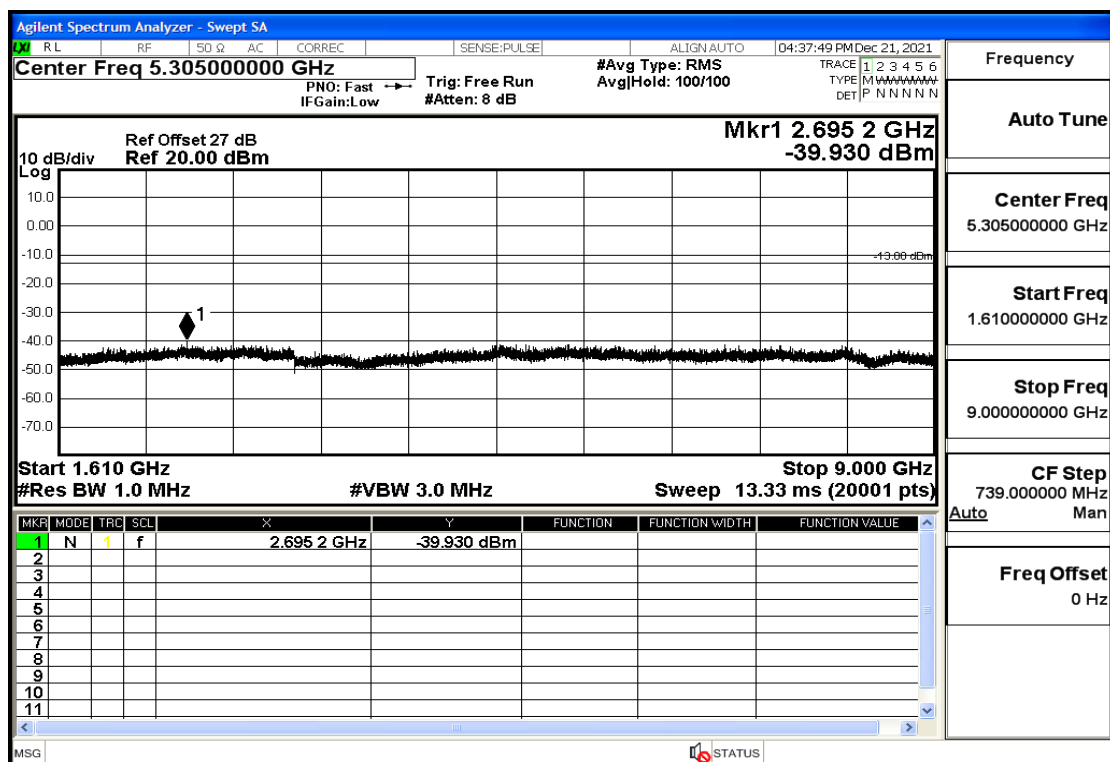
OB13-5-782-Q16-12#HIGH@1GHz-1.559GHz@Pass



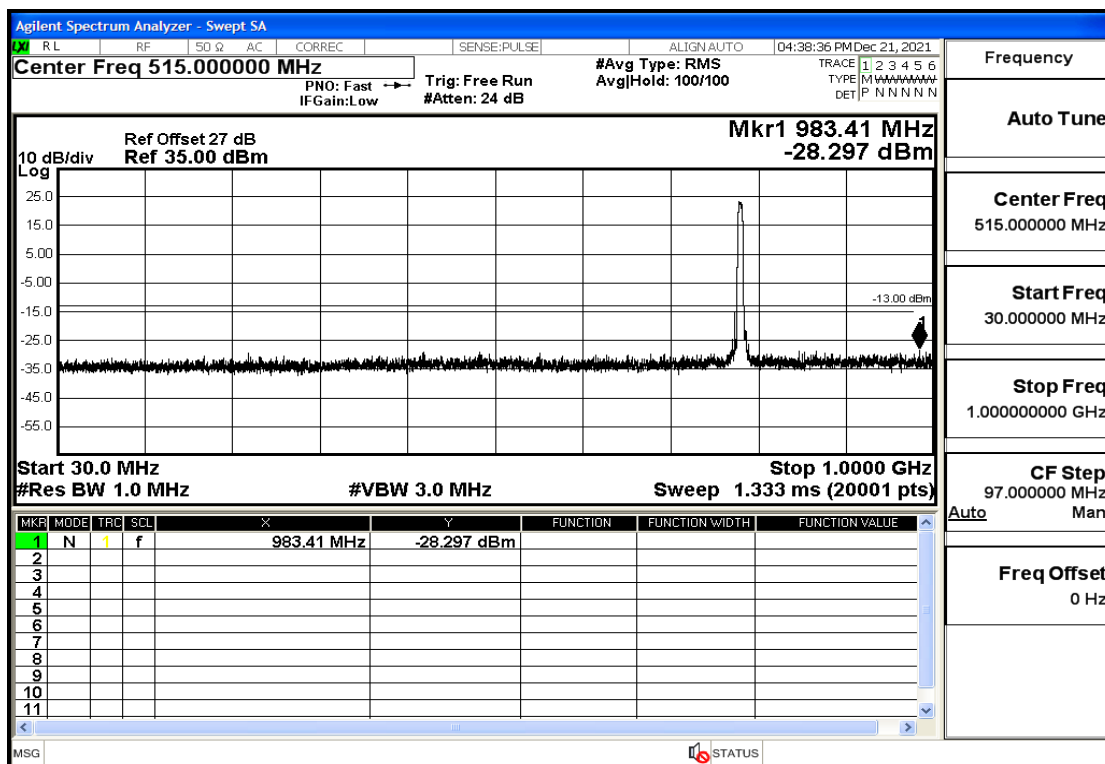
OB13-5-782-Q16-12#HIGH@1.559GHz-1.61GHz@Pass



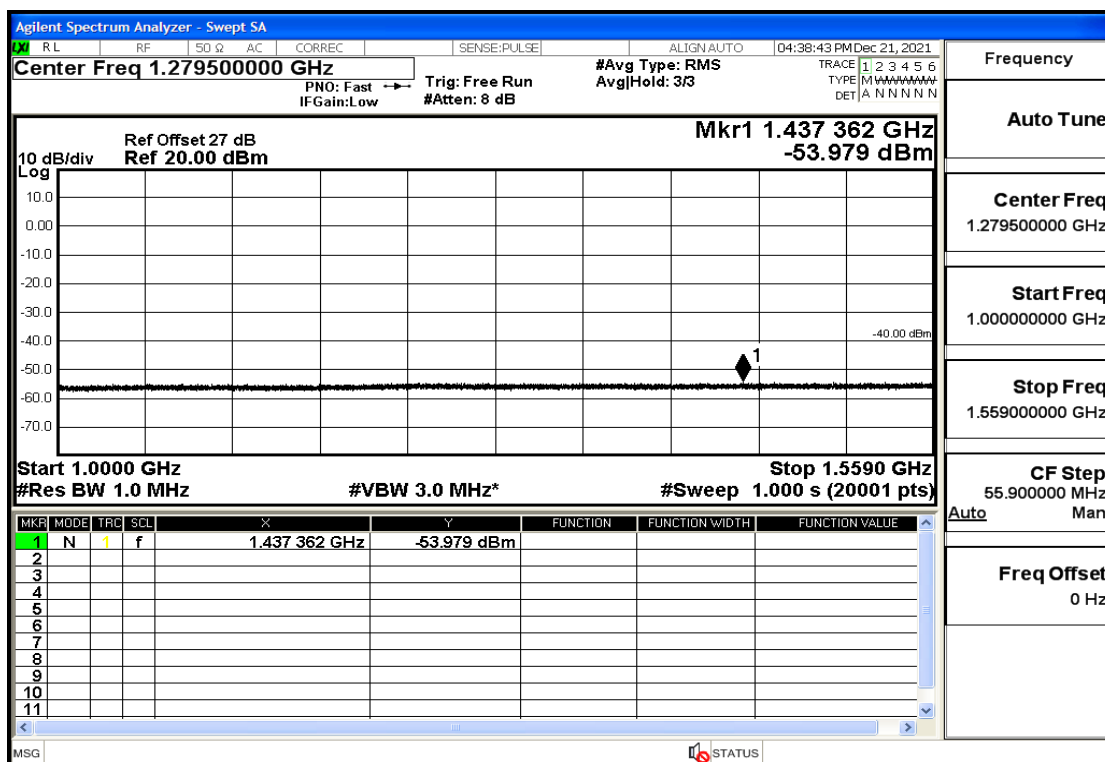
OB13-5-782-Q16-12#HIGH@1.61GHz-9GHz@Pass



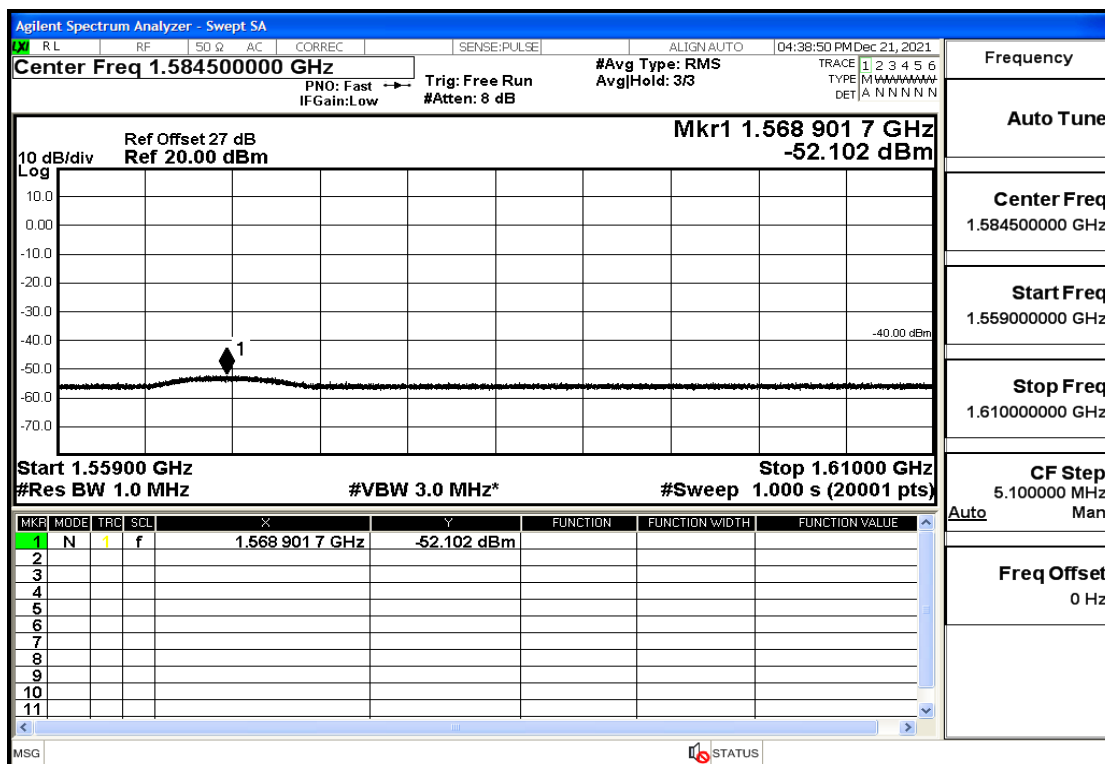
OB13-5-784.5-QPSK-25#LOW@30mHz-1GHz@Pass



OB13-5-784.5-QPSK-25#LOW@1GHz-1.559GHz@Pass



OB13-5-784.5-QPSK-25#LOW@1.559GHz-1.61GHz@Pass



OB13-5-784.5-QPSK-25#LOW@1.61GHz-9GHz@Pass

