

RF Test Data for LTE (Conducted Measurement)

Product Name: tempmate-GM2

Trade Mark: tempmate

Test Model: GM2-000

Sample ID: CTA240222011-1#

FCC ID: 2A3GU-GM2

Environmental Conditions

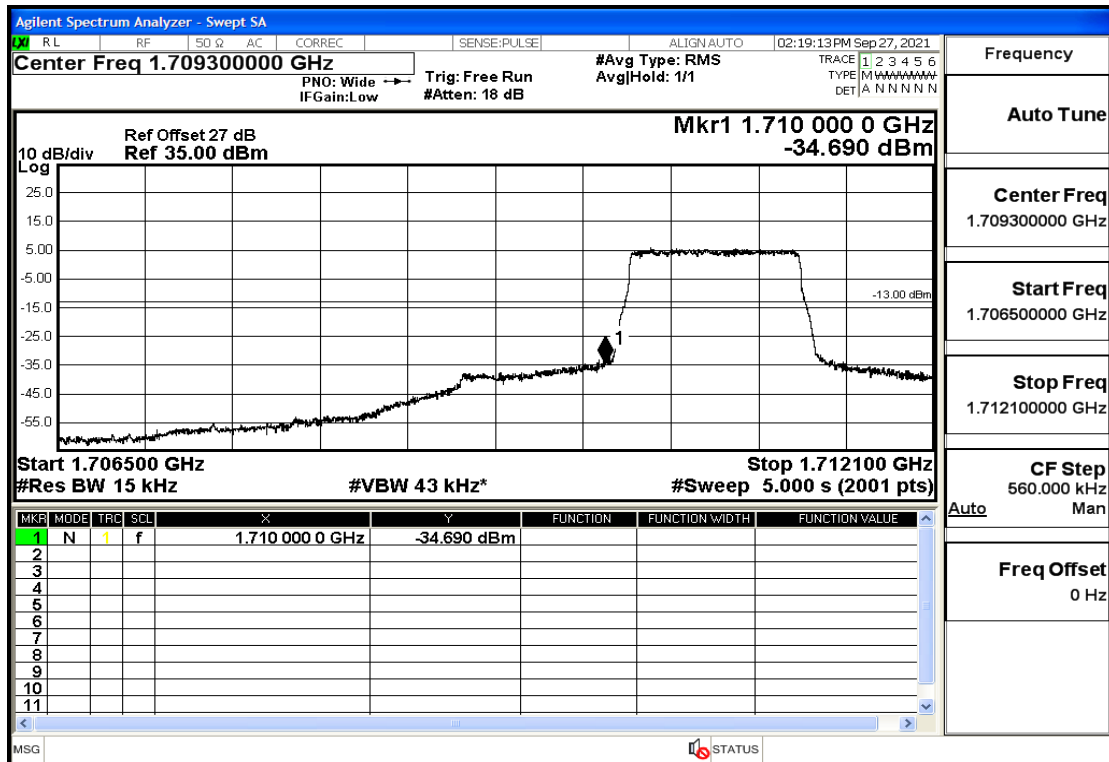
Temperature:	23.5℃
Relative Humidity:	57%
ATM Pressure:	100.0 kPa
Test Engineer:	Anna Hu
Supervised by:	Hugo Chen
Remark:	For LTE Band66

Band Edge and Emission Mask

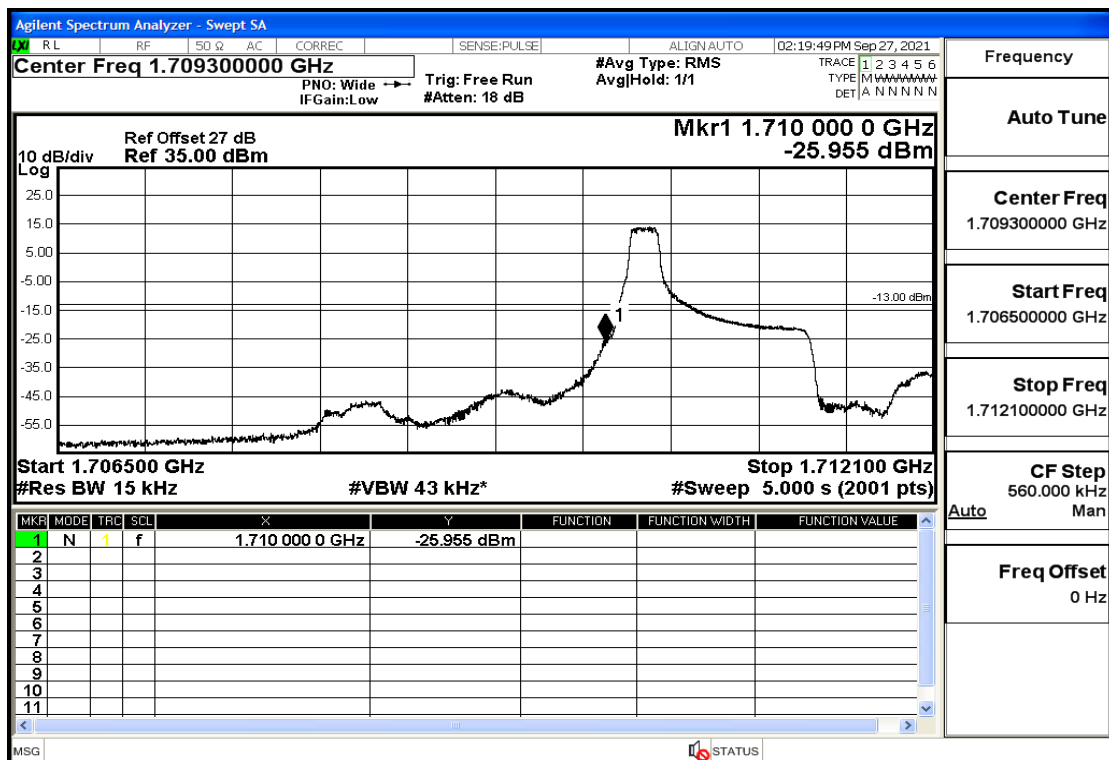
Band	Bandwidth(MHz)	UL Frequency(MHz)	Modulation	RB Size	RB Offset	Conclusion
Band66	1.4	1710.7	QPSK	6	LOW	Pass
Band66	1.4	1710.7	QPSK	1	LOW	Pass
Band66	1.4	1710.7	16QAM	6	LOW	Pass
Band66	1.4	1710.7	16QAM	1	LOW	Pass
Band66	1.4	1779.3	QPSK	6	LOW	Pass
Band66	1.4	1779.3	QPSK	1	HIGH	Pass
Band66	1.4	1779.3	16QAM	6	LOW	Pass
Band66	1.4	1779.3	16QAM	1	HIGH	Pass
Band66	3	1711.5	QPSK	15	LOW	Pass
Band66	3	1711.5	QPSK	1	LOW	Pass
Band66	3	1711.5	16QAM	15	LOW	Pass
Band66	3	1711.5	16QAM	1	LOW	Pass
Band66	3	1778.5	QPSK	15	LOW	Pass
Band66	3	1778.5	QPSK	1	HIGH	Pass
Band66	3	1778.5	16QAM	15	LOW	Pass
Band66	3	1778.5	16QAM	1	HIGH	Pass
Band66	5	1712.5	QPSK	25	LOW	Pass
Band66	5	1712.5	QPSK	1	LOW	Pass
Band66	5	1712.5	16QAM	25	LOW	Pass
Band66	5	1712.5	16QAM	1	LOW	Pass
Band66	5	1777.5	QPSK	25	LOW	Pass
Band66	5	1777.5	QPSK	1	HIGH	Pass
Band66	5	1777.5	16QAM	25	LOW	Pass
Band66	5	1777.5	16QAM	1	HIGH	Pass
Band66	10	1715	QPSK	50	LOW	Pass
Band66	10	1715	QPSK	1	LOW	Pass
Band66	10	1715	16QAM	12	LOW	Pass
Band66	10	1715	16QAM	1	LOW	Pass
Band66	10	1775	QPSK	50	LOW	Pass
Band66	10	1775	QPSK	1	HIGH	Pass
Band66	10	1775	16QAM	12	HIGH	Pass
Band66	10	1775	16QAM	1	HIGH	Pass
Band66	15	1717.5	QPSK	75	LOW	Pass
Band66	15	1717.5	QPSK	1	LOW	Pass
Band66	15	1717.5	16QAM	16	LOW	Pass
Band66	15	1717.5	16QAM	1	LOW	Pass
Band66	15	1772.5	QPSK	75	LOW	Pass
Band66	15	1772.5	QPSK	1	HIGH	Pass
Band66	15	1772.5	16QAM	16	HIGH	Pass
Band66	15	1772.5	16QAM	1	HIGH	Pass
Band66	20	1720	QPSK	100	LOW	Pass

Band66	20	1720	QPSK	1	LOW	Pass
Band66	20	1720	16QAM	18	LOW	Pass
Band66	20	1720	16QAM	1	LOW	Pass
Band66	20	1770	QPSK	100	LOW	Pass
Band66	20	1770	QPSK	1	HIGH	Pass
Band66	20	1770	16QAM	18	HIGH	Pass
Band66	20	1770	16QAM	1	HIGH	Pass

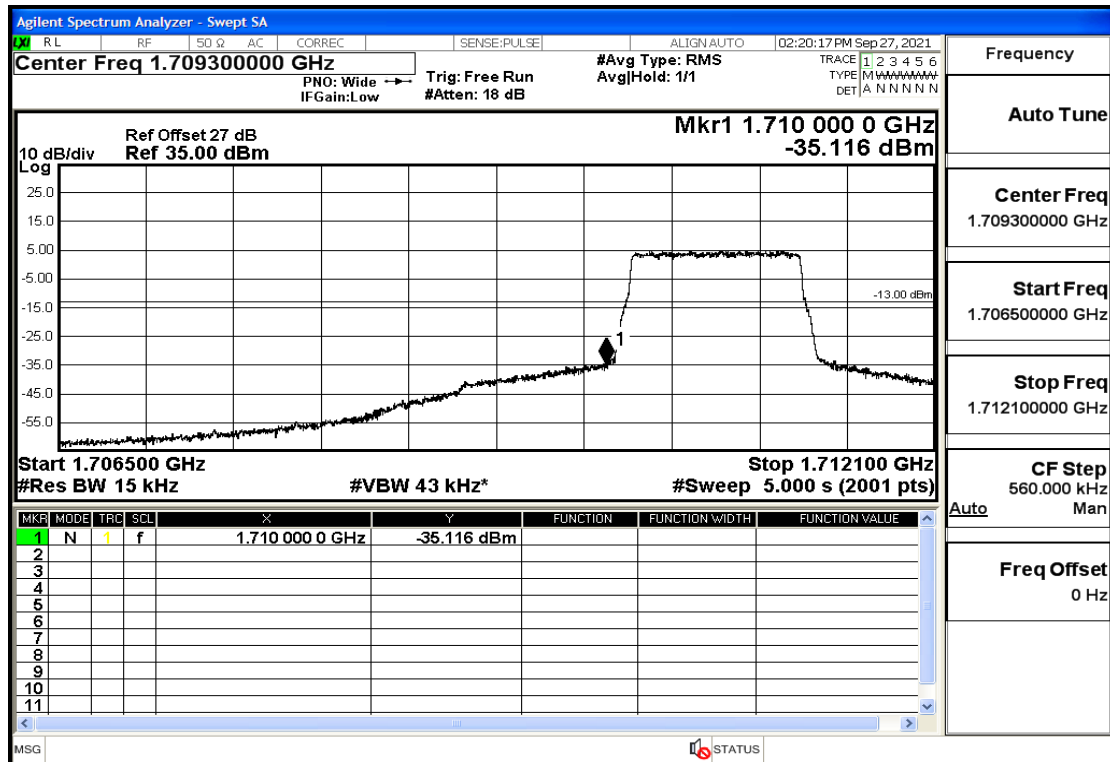
Band66-1.4-1710.7-QPSK-6#LOW@Pass



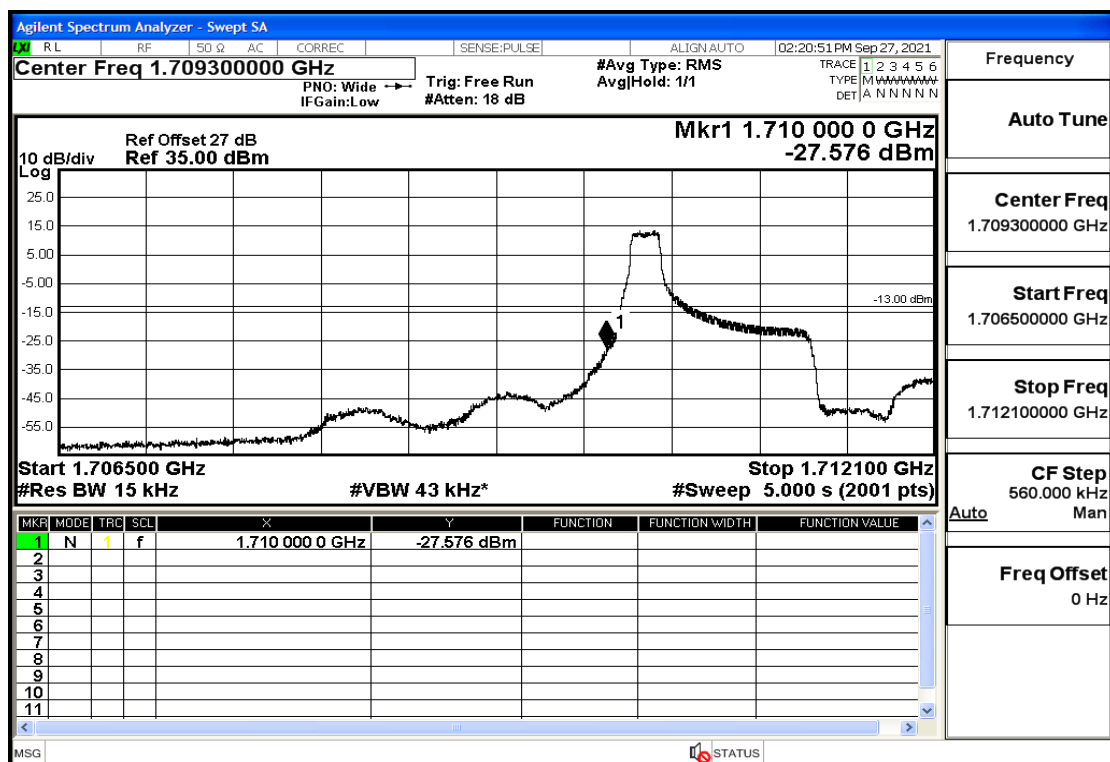
Band66-1.4-1710.7-QPSK-1#LOW@Pass



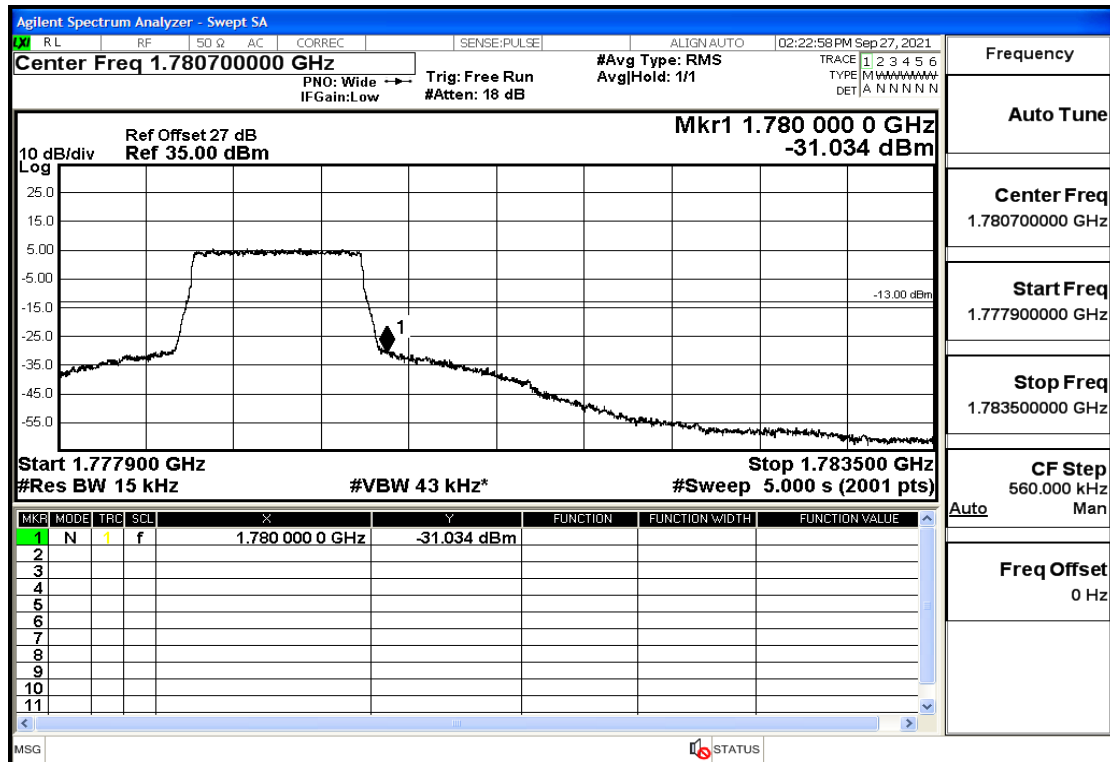
Band66-1.4-1710.7-16QAM-6#LOW@Pass



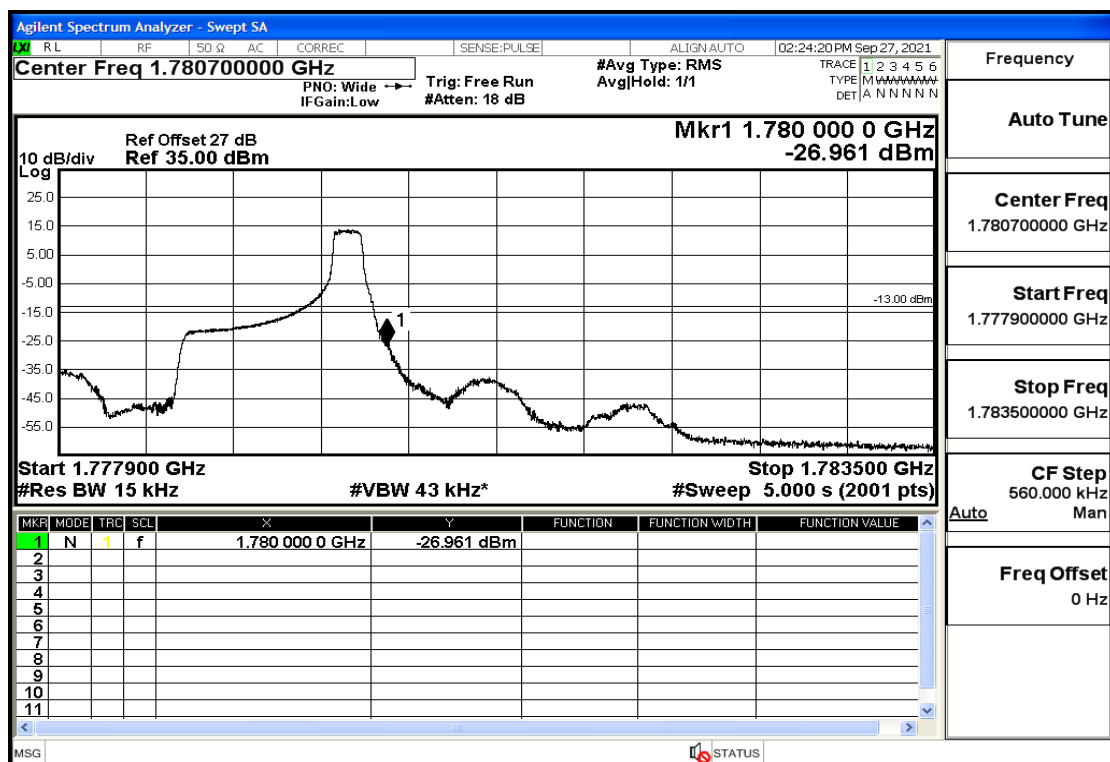
Band66-1.4-1710.7-16QAM-1#LOW@Pass



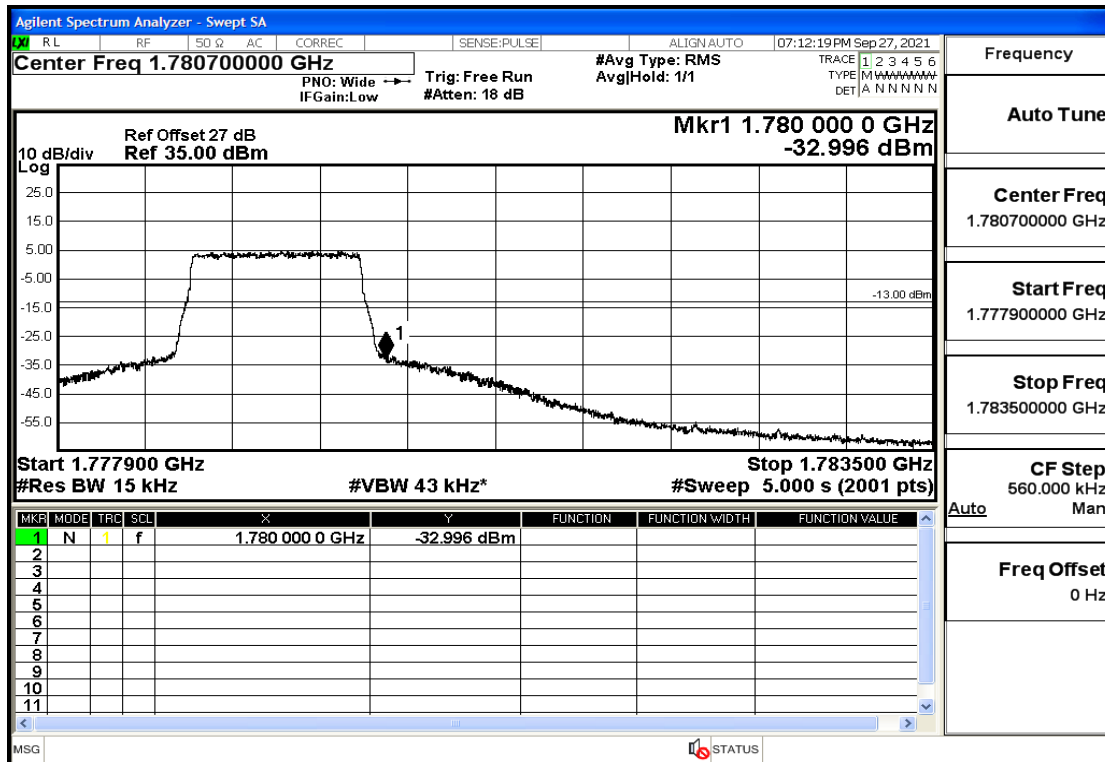
Band66-1.4-1779.3-QPSK-6#LOW@Pass



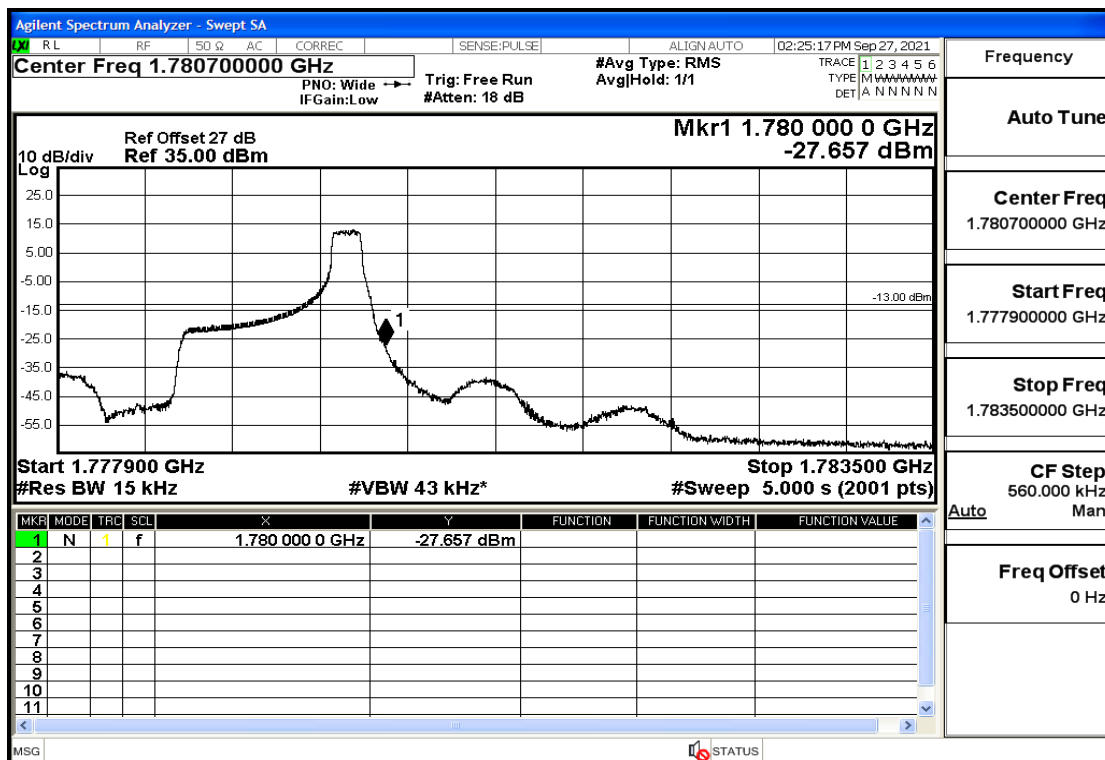
Band66-1.4-1779.3-QPSK-1#HIGH@Pass



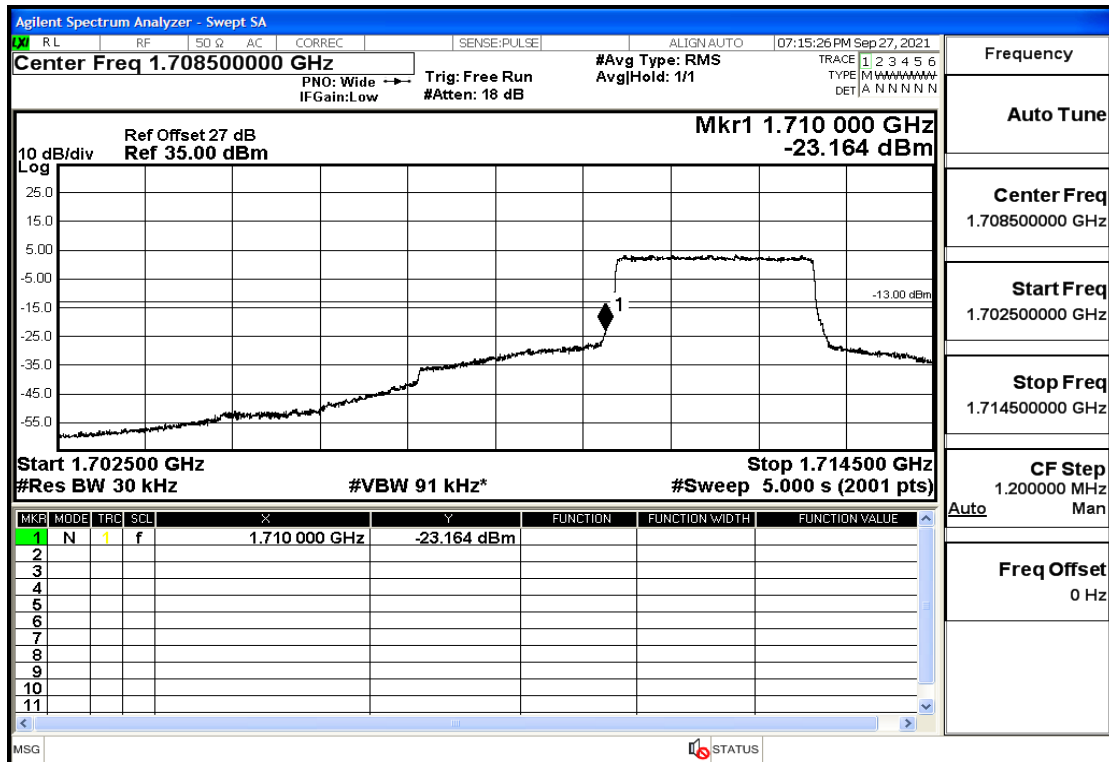
Band66-1.4-1779.3-16QAM-6#LOW@Pass



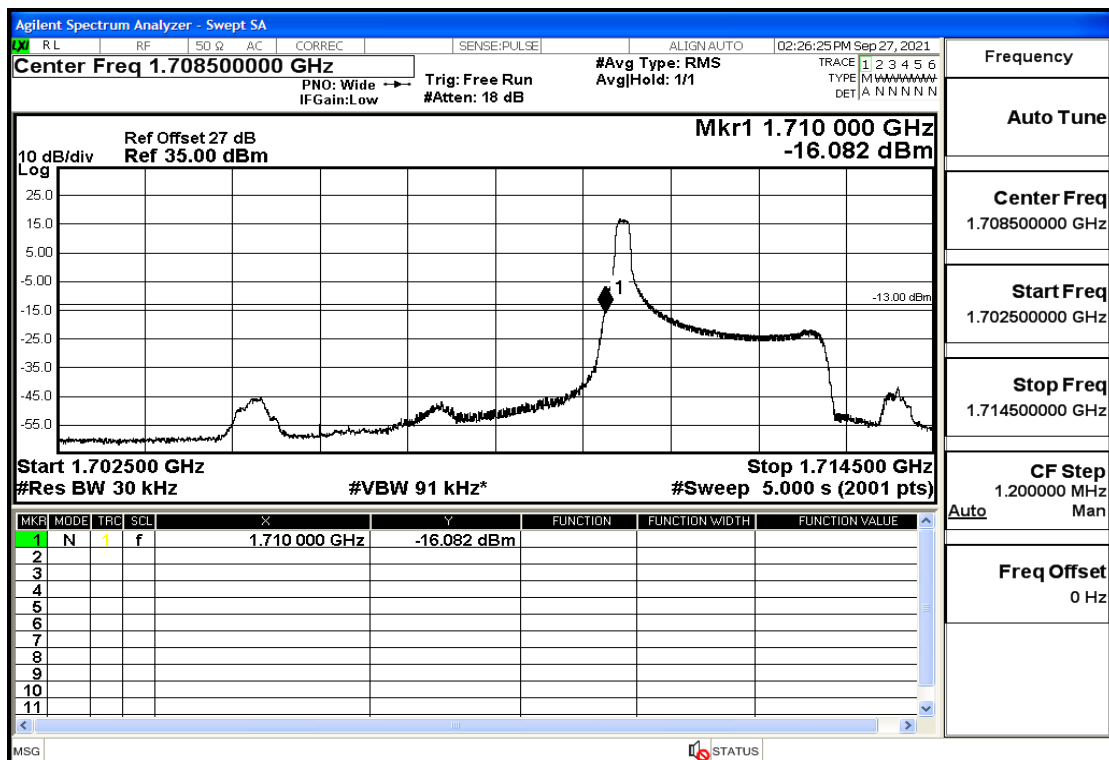
Band66-1.4-1779.3-16QAM-1#HIGH@Pass



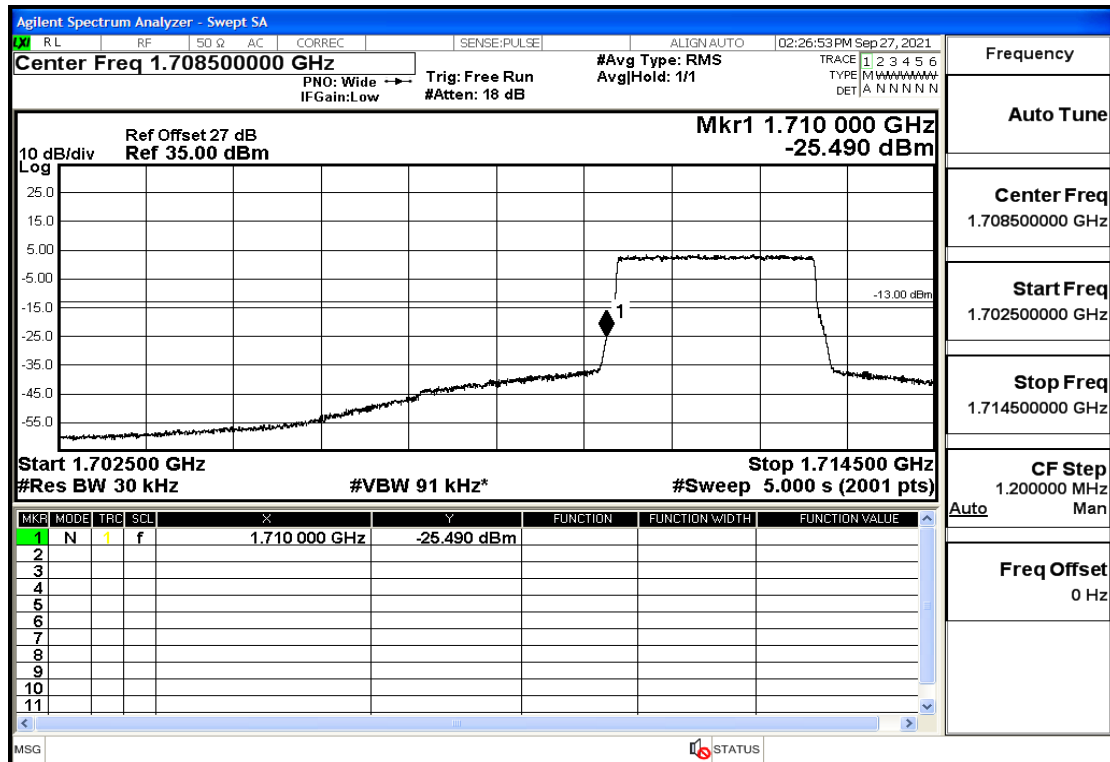
Band66-3-1711.5-QPSK-15#LOW@Pass



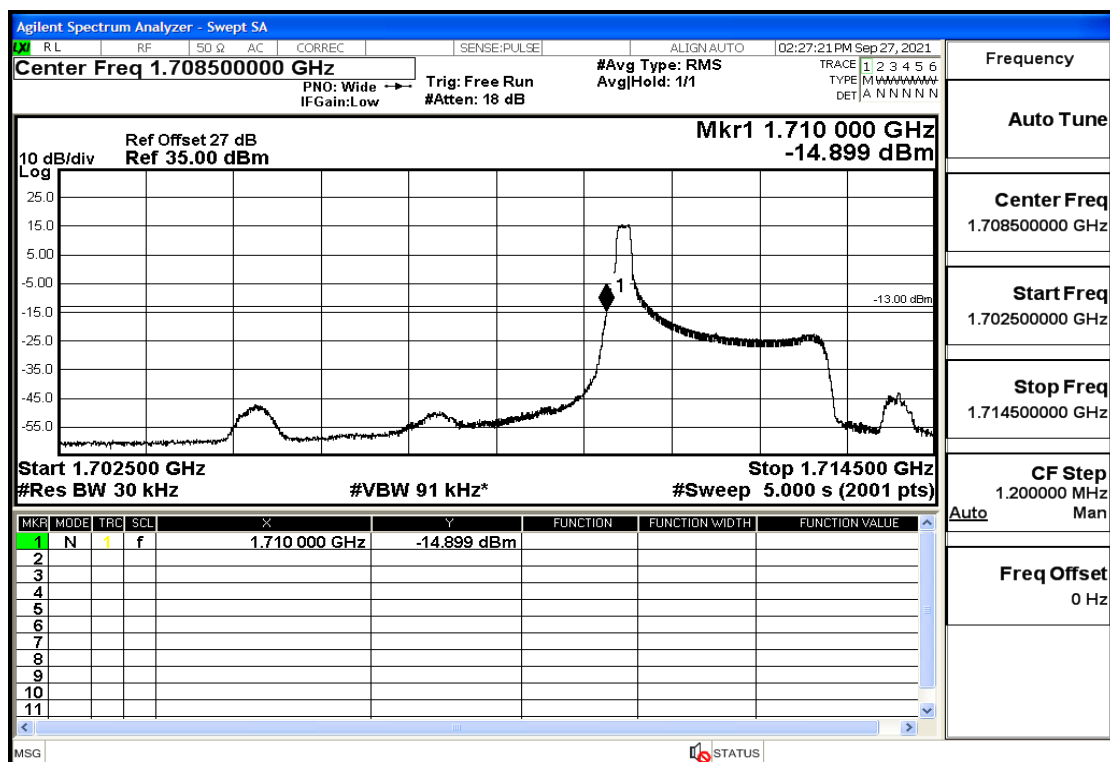
Band66-3-1711.5-QPSK-1#LOW@Pass



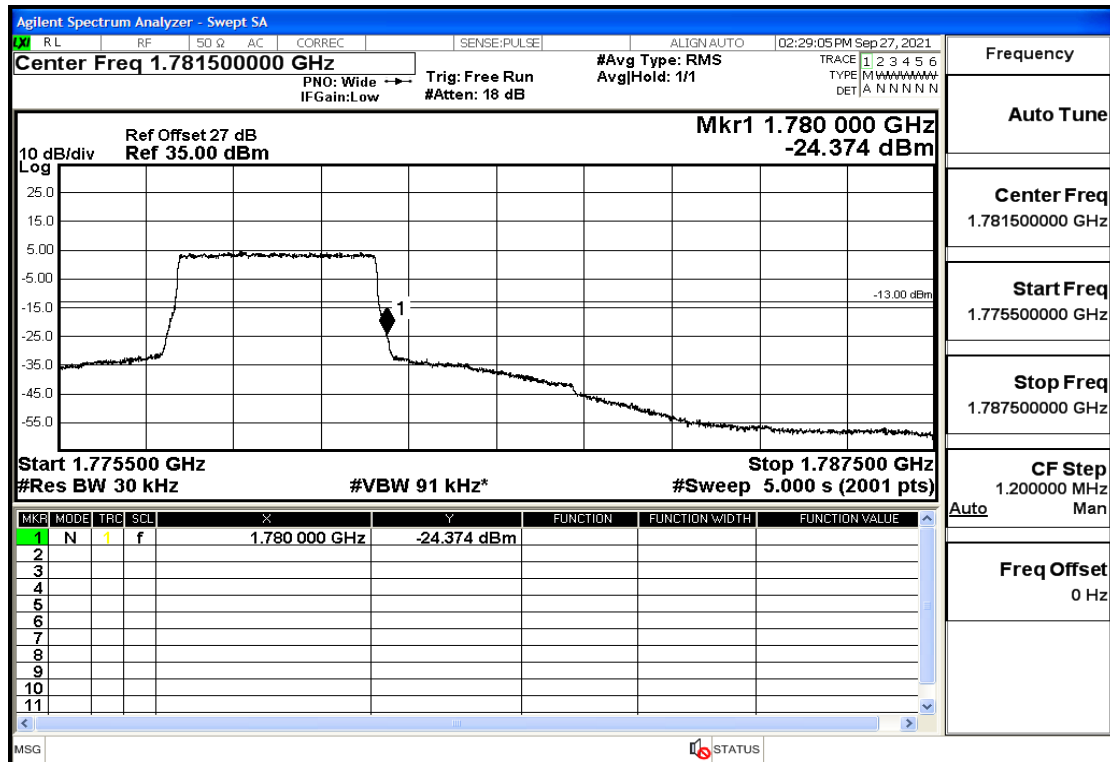
Band66-3-1711.5-16QAM-15#LOW@Pass



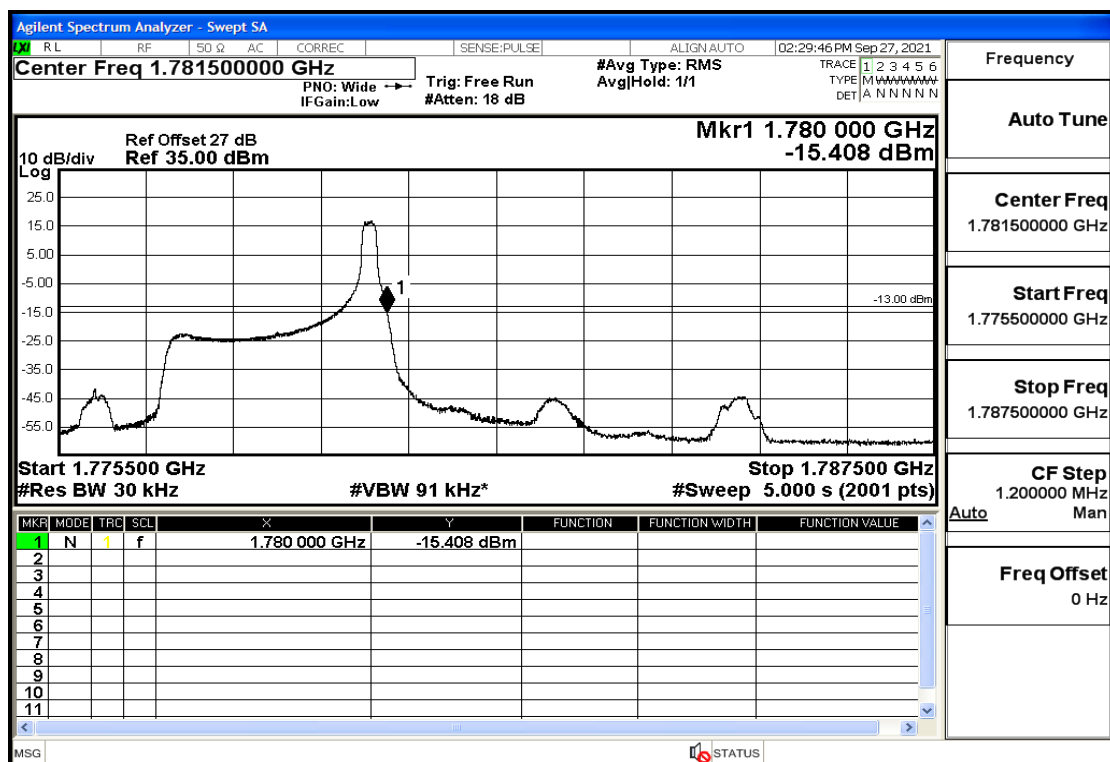
Band66-3-1711.5-16QAM-1#LOW@Pass



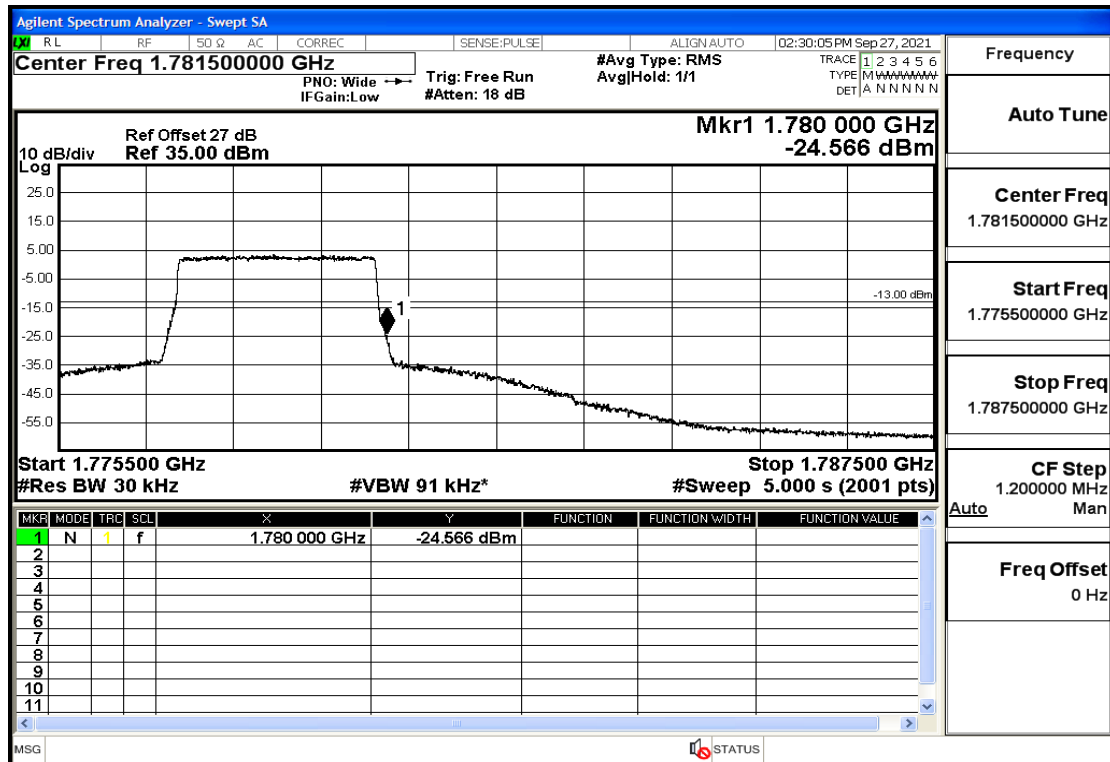
Band66-3-1778.5-QPSK-15#LOW@Pass



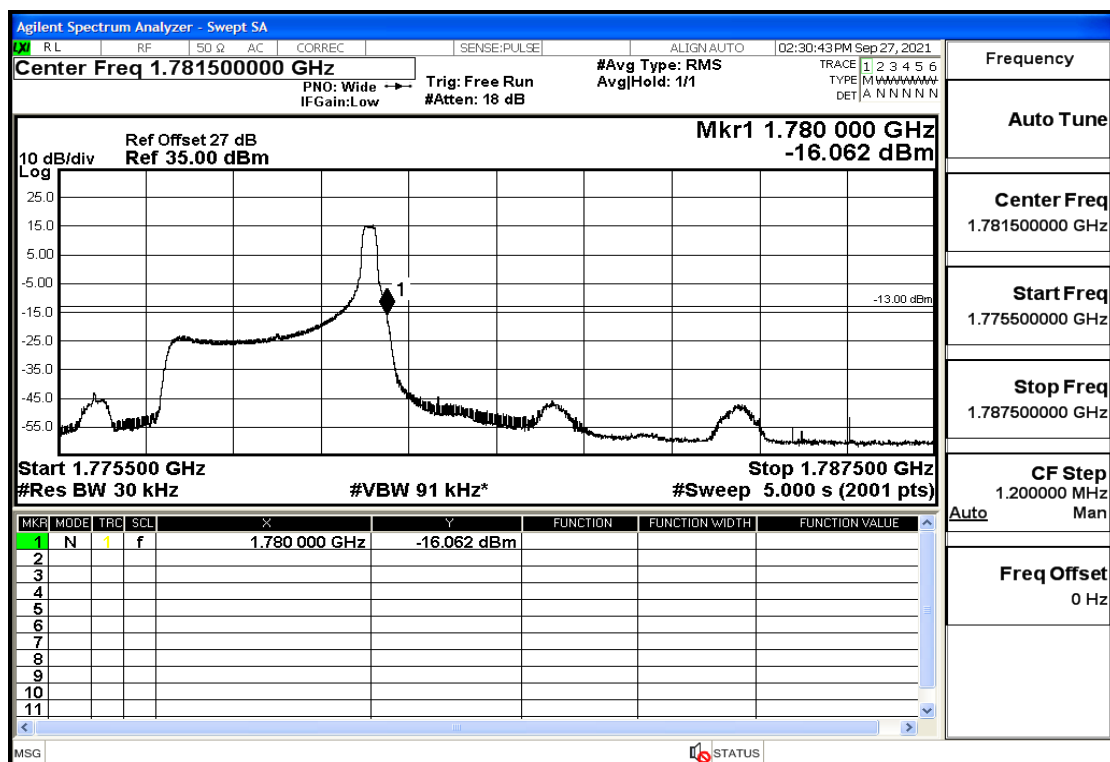
Band66-3-1778.5-QPSK-1#HIGH@Pass



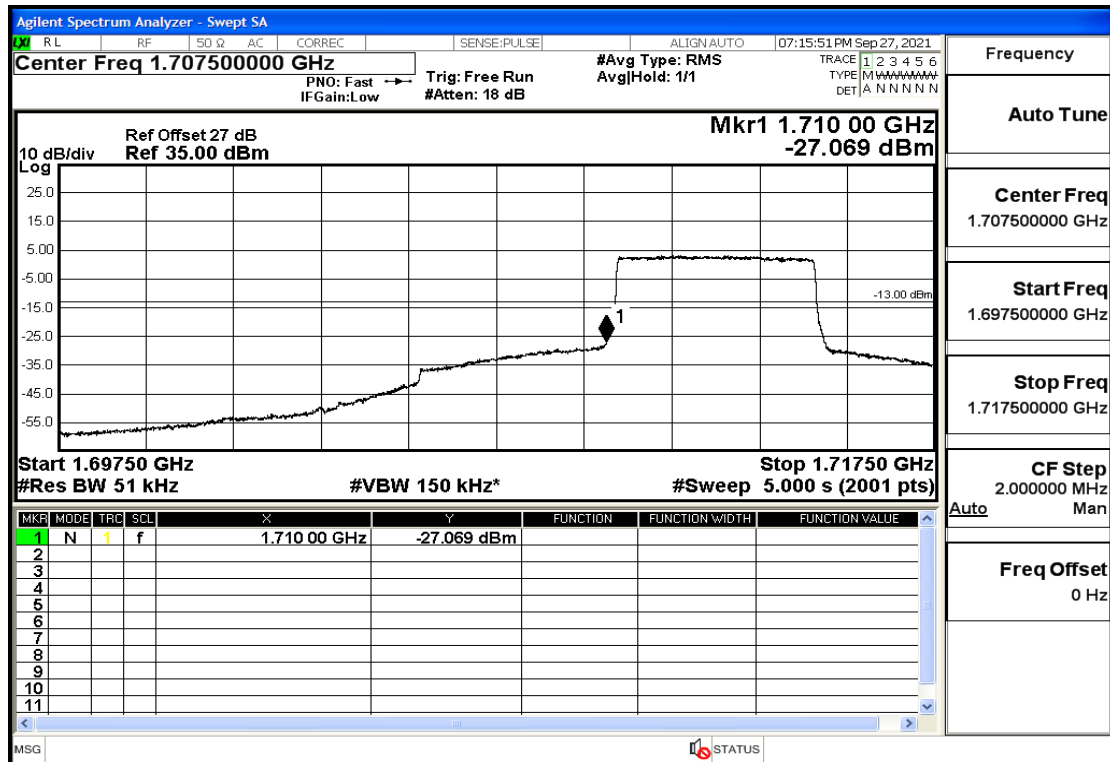
Band66-3-1778.5-16QAM-15#LOW@Pass



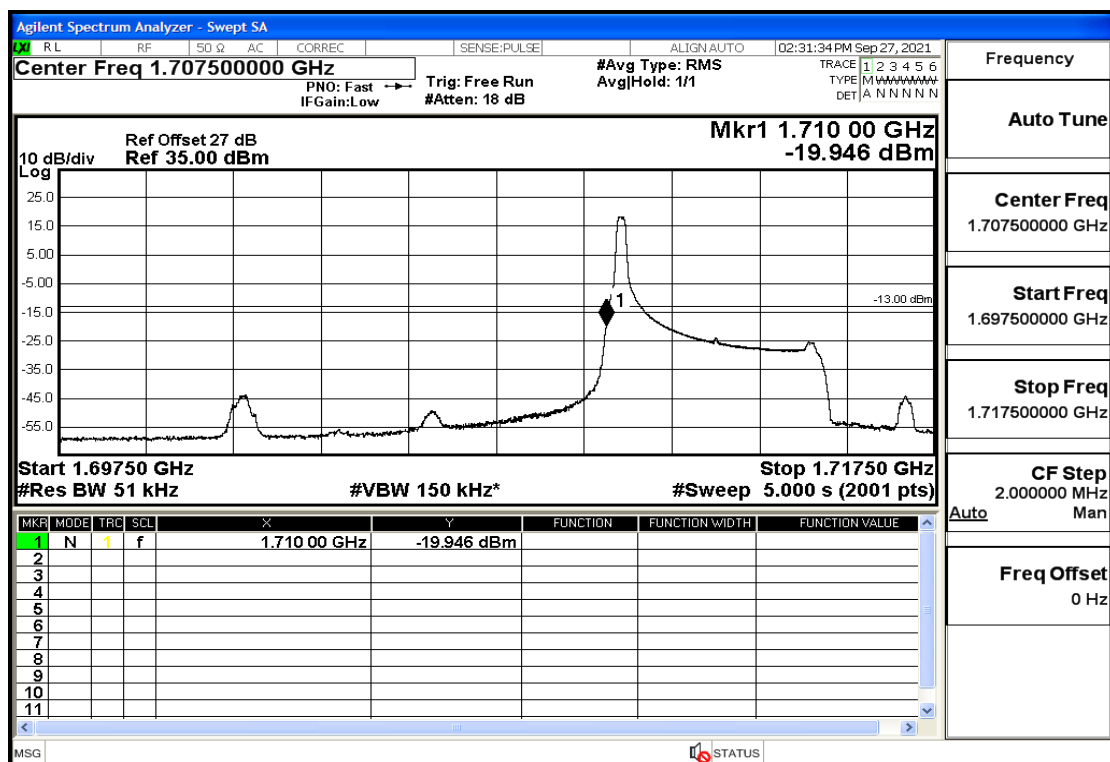
Band66-3-1778.5-16QAM-1#HIGH@Pass



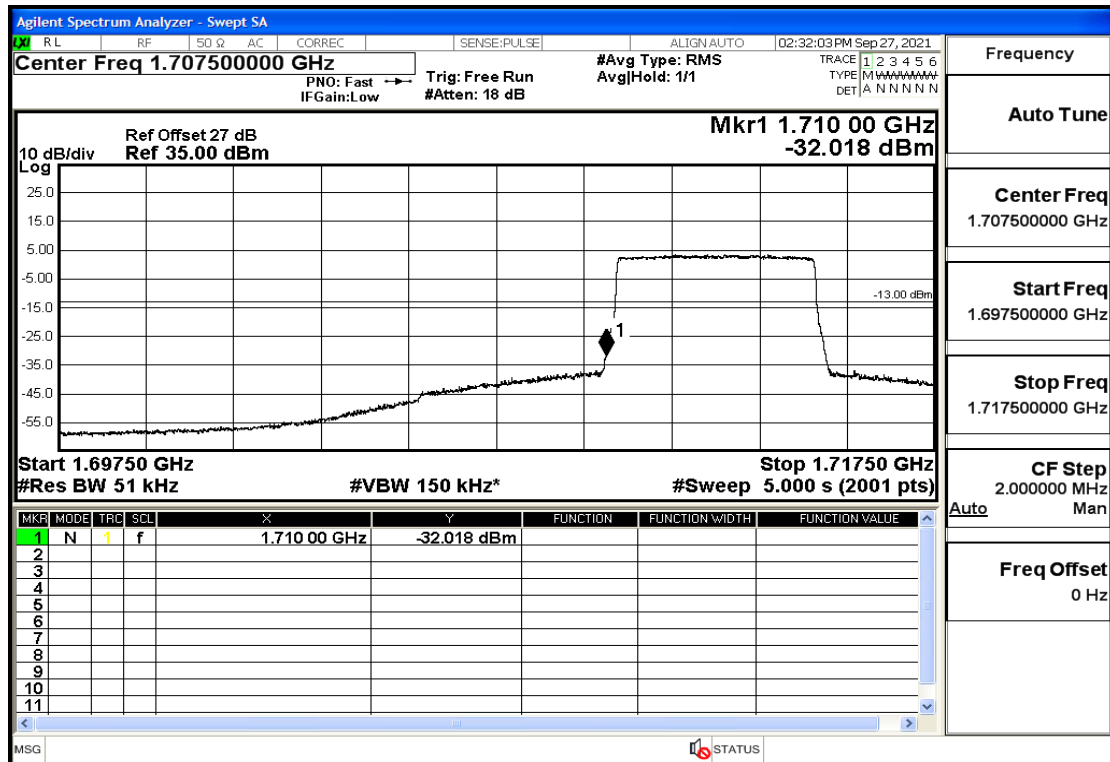
Band66-5-1712.5-QPSK-25#LOW@Pass



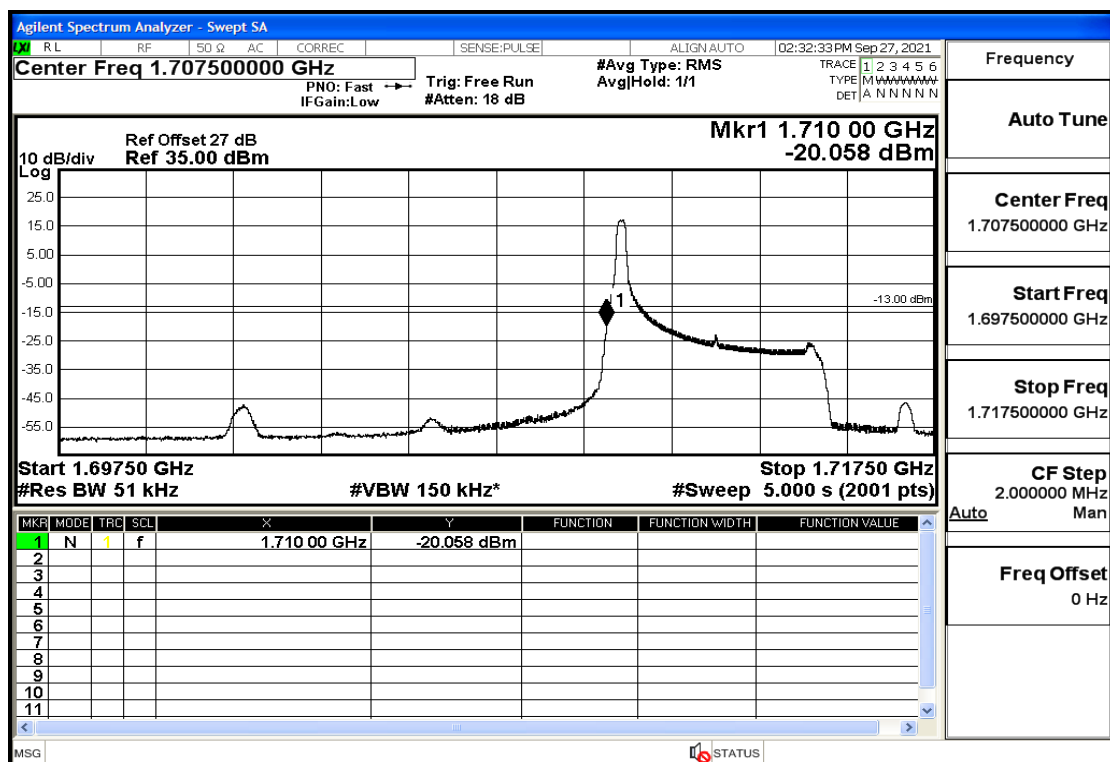
Band66-5-1712.5-QPSK-1#LOW@Pass



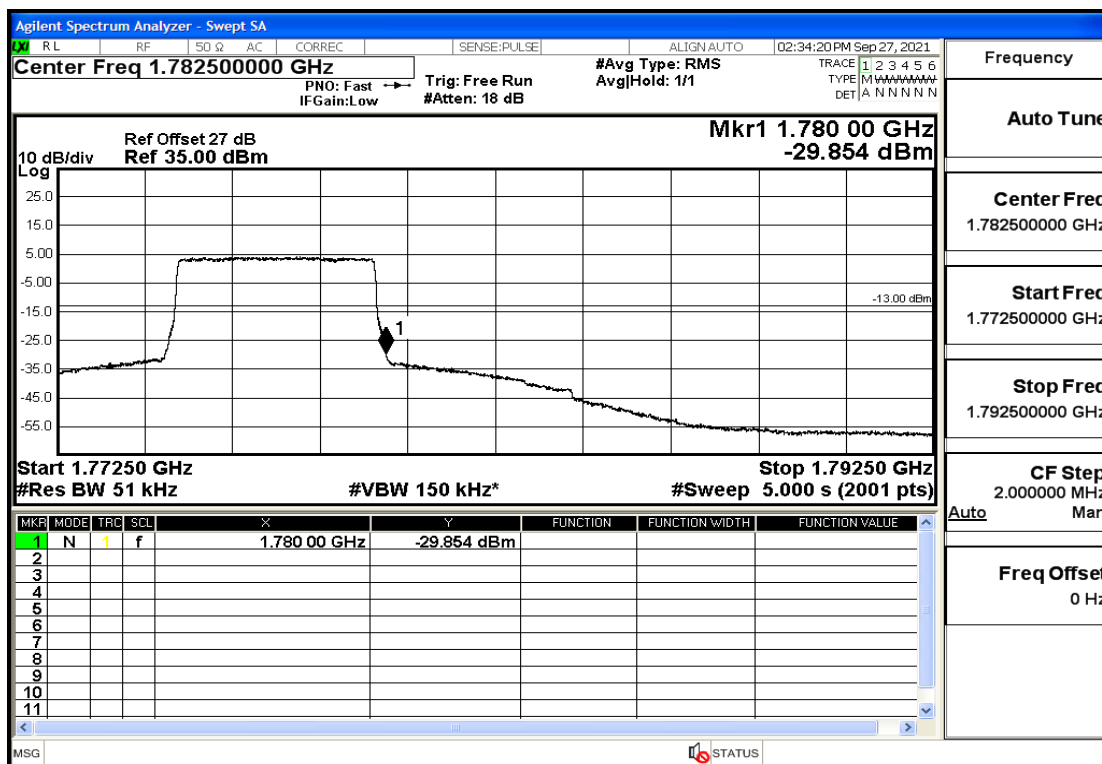
Band66-5-1712.5-16QAM-25#LOW@Pass



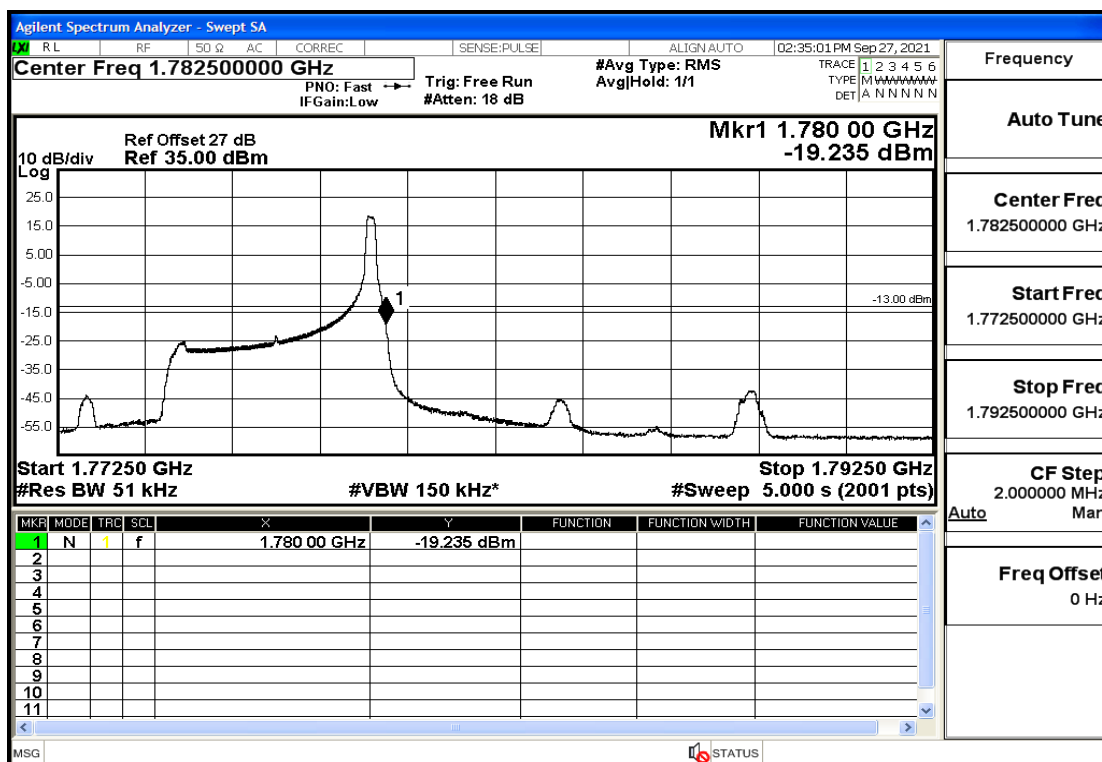
Band66-5-1712.5-16QAM-1#LOW@Pass



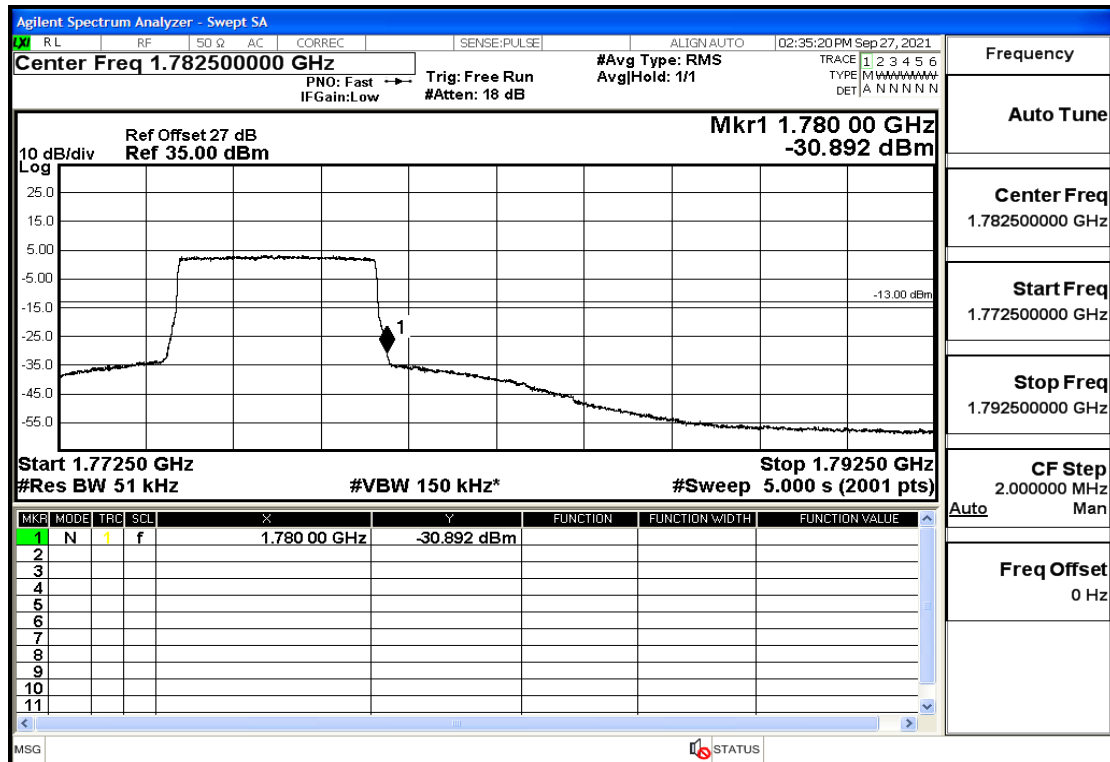
Band66-5-1777.5-QPSK-25#LOW@Pass



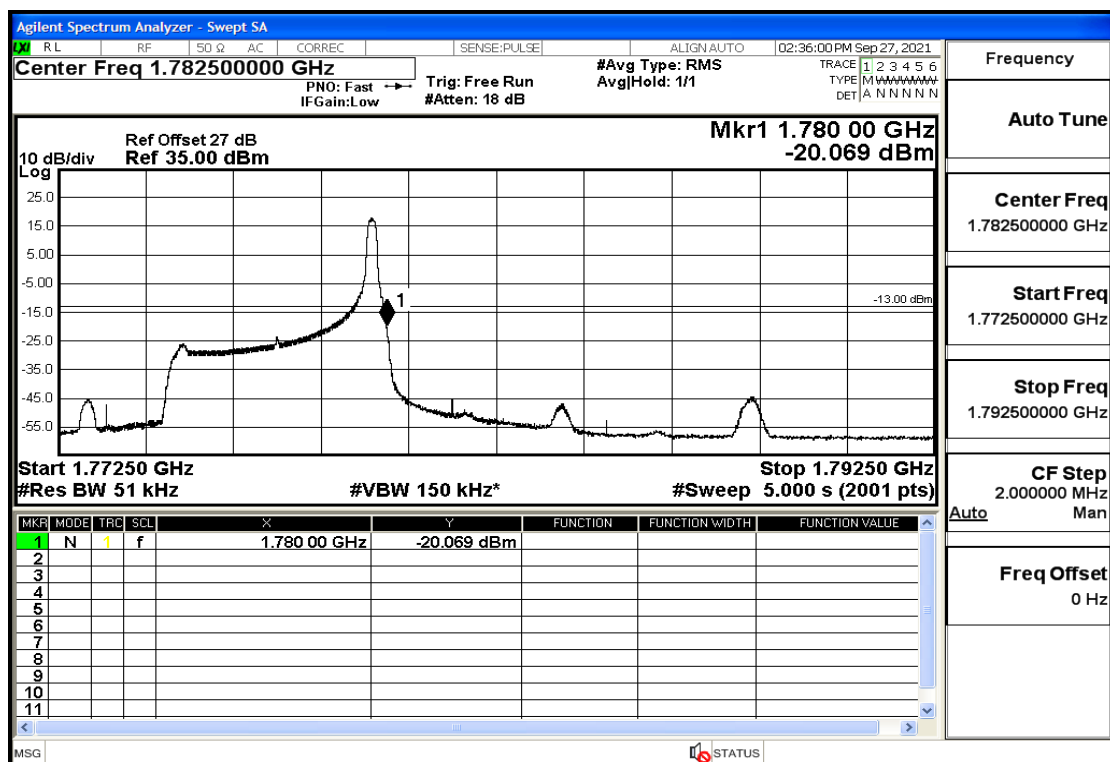
Band66-5-1777.5-QPSK-1#HIGH@Pass



Band66-5-1777.5-16QAM-25#LOW@Pass



Band66-5-1777.5-16QAM-1#HIGH@Pass



Agilent Spectrum Analyzer - Swept SA

Center Freq 1.70500000 GHz
 PNO: Fast IF Gain: Low Trig: Free Run #Atten: 18 dB
 #Avg Type: RMS Avg/Hold: 1/1

Ref Offset 27 dB
 Ref 35.00 dBm

Mkr1 1.710 00 GHz
 -33.210 dBm

Start 1.68500 GHz Stop 1.72500 GHz
 #Res BW 100 kHz #VBW 300 kHz* #Sweep 5.000 s (2001 pts)

Mkrf	Mode	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	f	f	1.710 00 GHz	-33.210 dBm			
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								

Frequency Auto Tune Center Freq 1.705000000 GHz Start Freq 1.685000000 GHz Stop Freq 1.725000000 GHz CF Step 4.000000 MHz Man

Freq Offset 0 Hz

Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC CORREC SENSE:PULSE ALIGN AUTO 02:37:25 PM Sep 27, 2021

Center Freq 1.70500000 GHz PNO: Fast IF Gain: Low Trig: Free Run #Atten: 18 dB #Avg Type: RMS Avg/Hold: 1/1 TRACE 1 2 3 4 5 6 TYPE [M] [W] [A] [V] [D] [A] [N] [N] [N] [N] [N] [N] DET [A] [N] [N] [N] [N] [N] [N]

Ref Offset 27 dB Ref 35.00 dBm Mkr1 1.710 00 GHz -22.407 dBm

10 dB/div Log

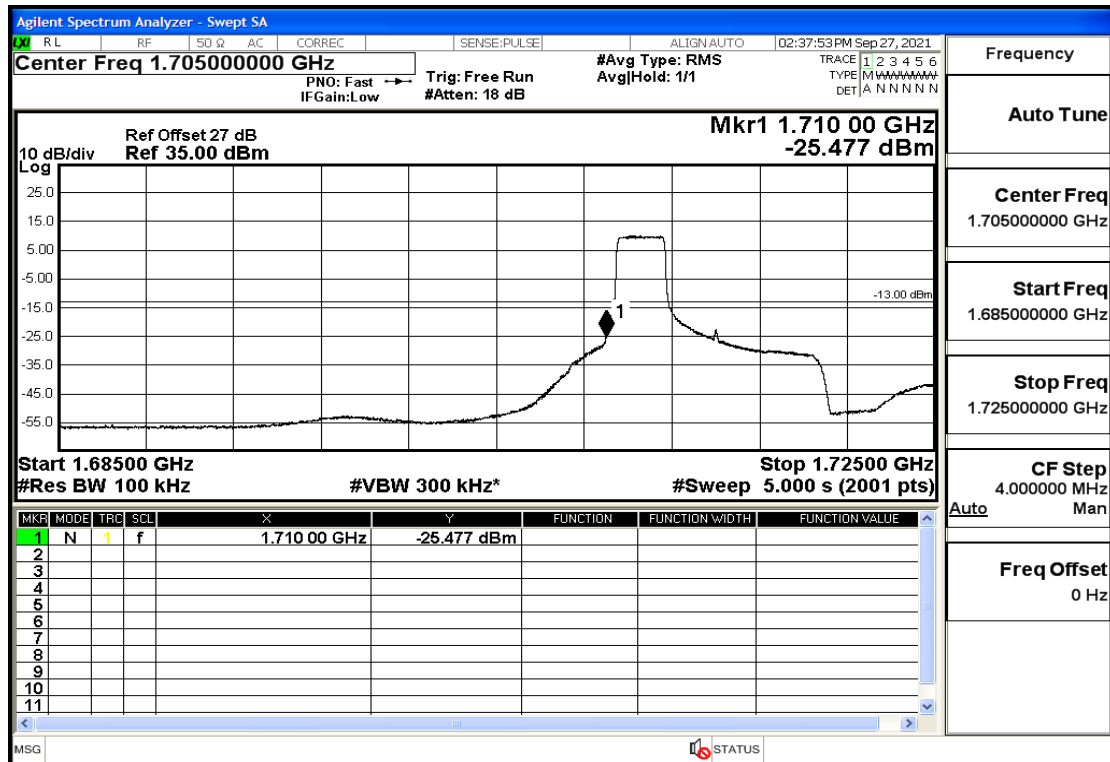
Start 1.68500 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 1.72500 GHz #Sweep 5.000 s (2001 pts)

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	f	f	1.710 00 GHz	-22.407 dBm			
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								

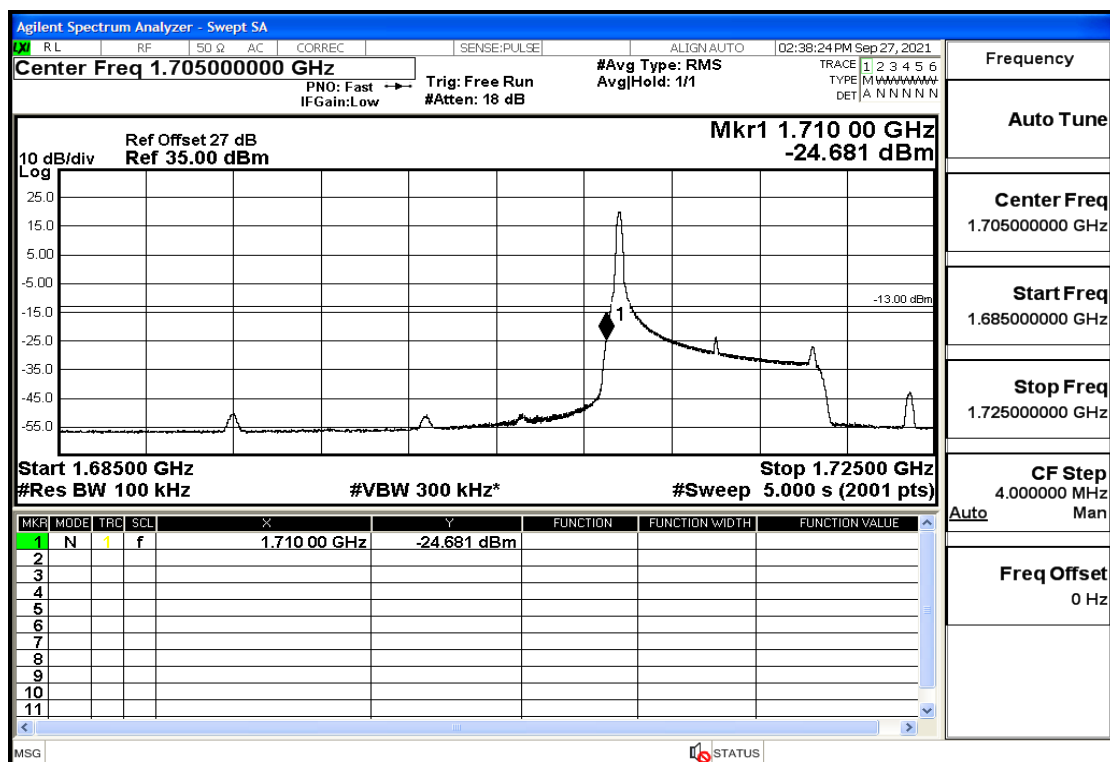
Frequency Auto Tune Center Freq 1.70500000 GHz Start Freq 1.68500000 GHz Stop Freq 1.72500000 GHz CF Step 4.000000 MHz Man Auto Freq Offset 0 Hz

MSG STATUS

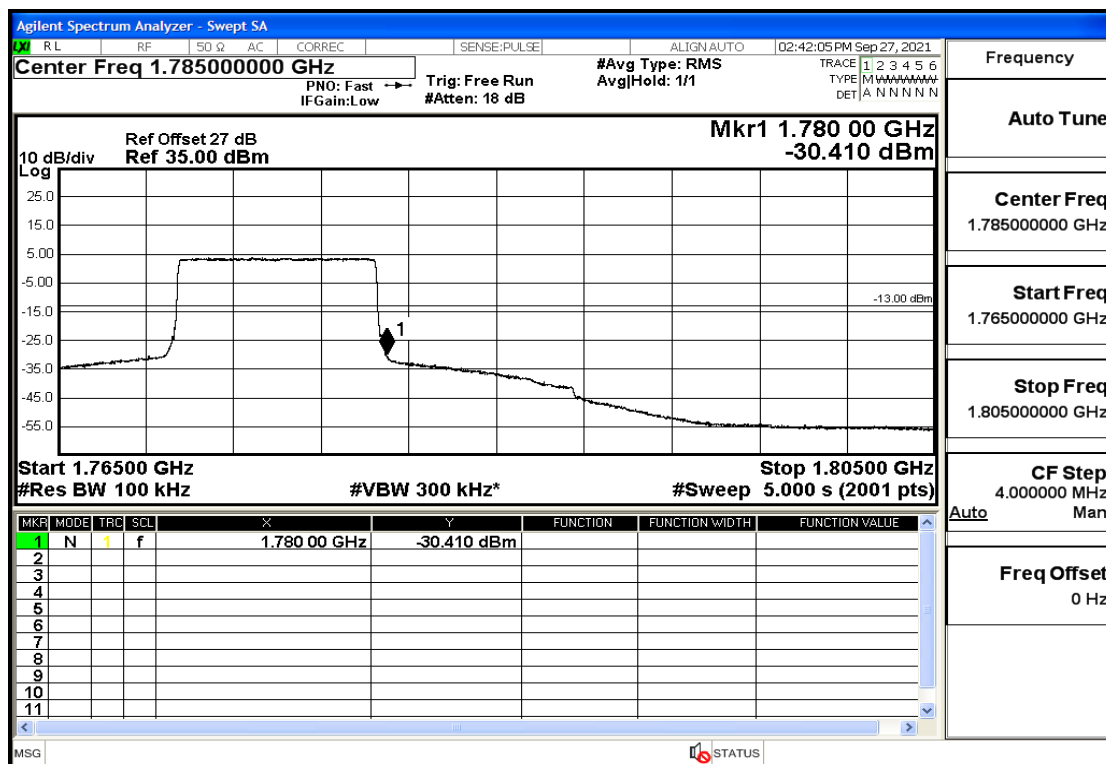
Band66-10-1715-16QAM-12#LOW@Pass



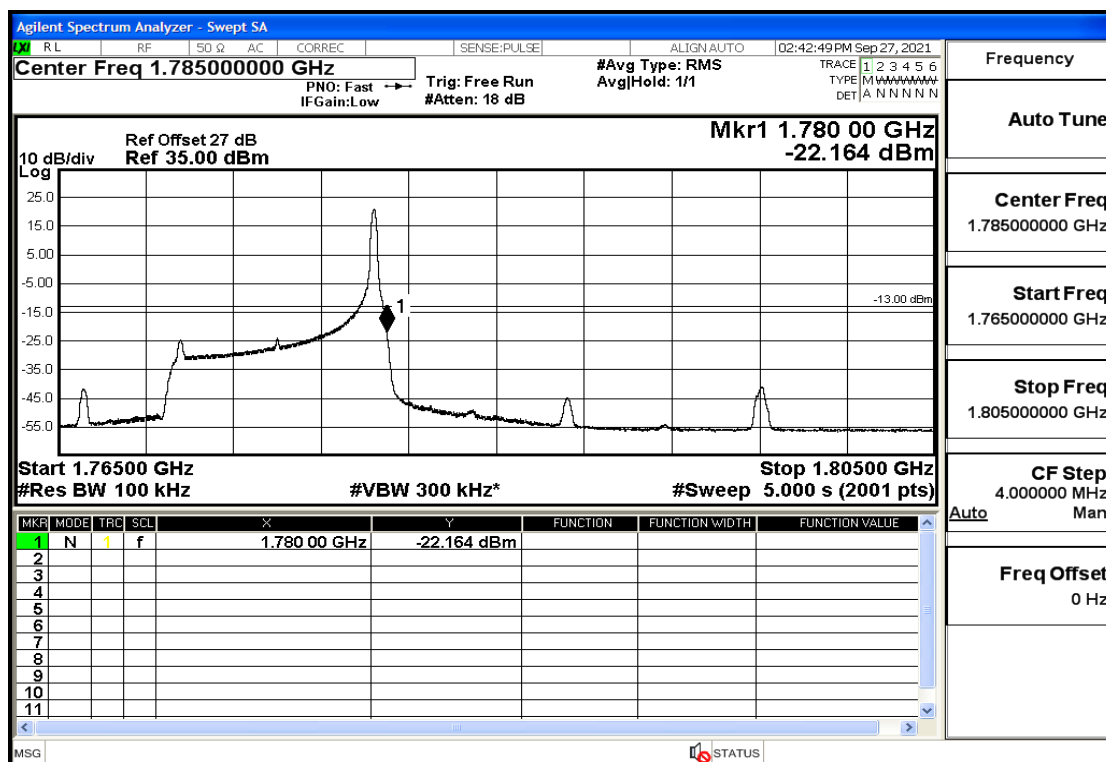
Band66-10-1715-16QAM-1#LOW@Pass



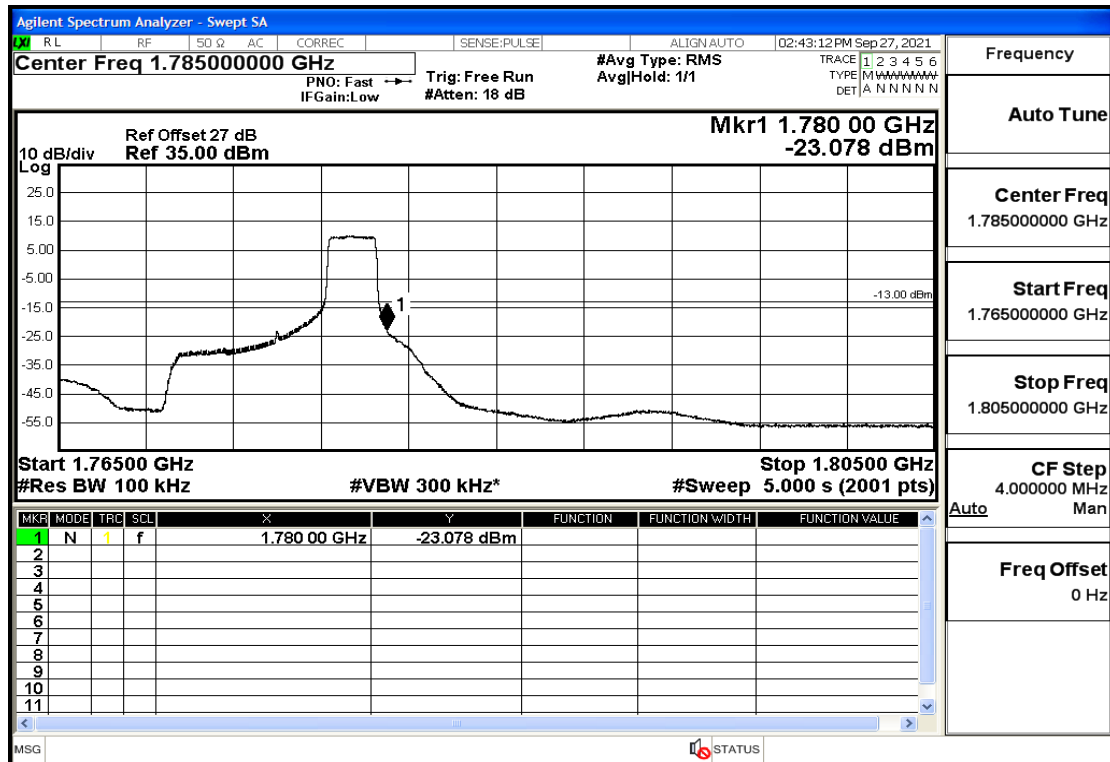
Band66-10-1775-QPSK-50#LOW@Pass



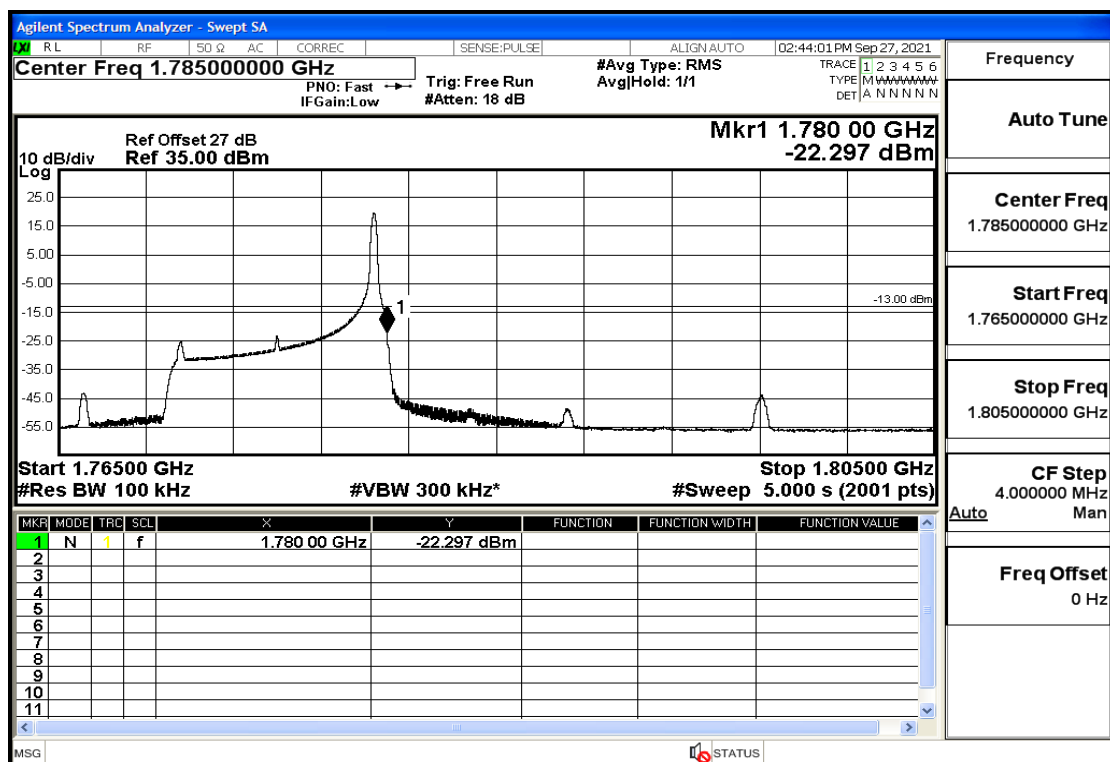
Band66-10-1775-QPSK-1#HIGH@Pass



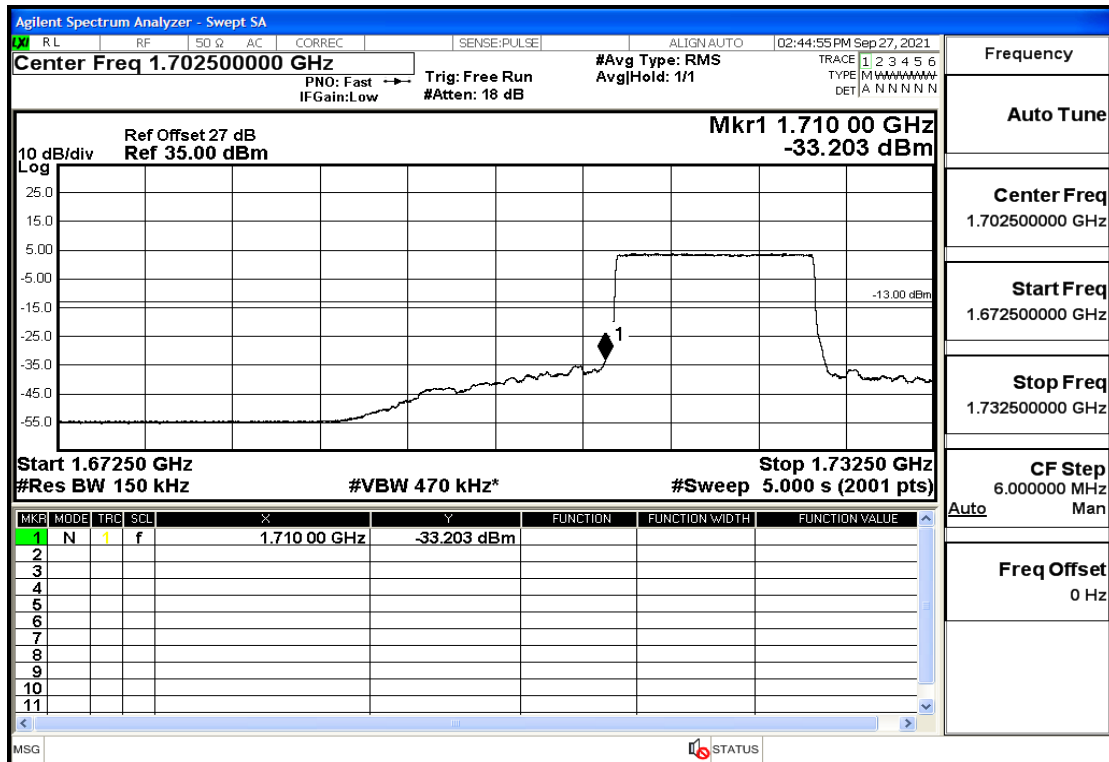
Band66-10-1775-16QAM-12#HIGH@Pass



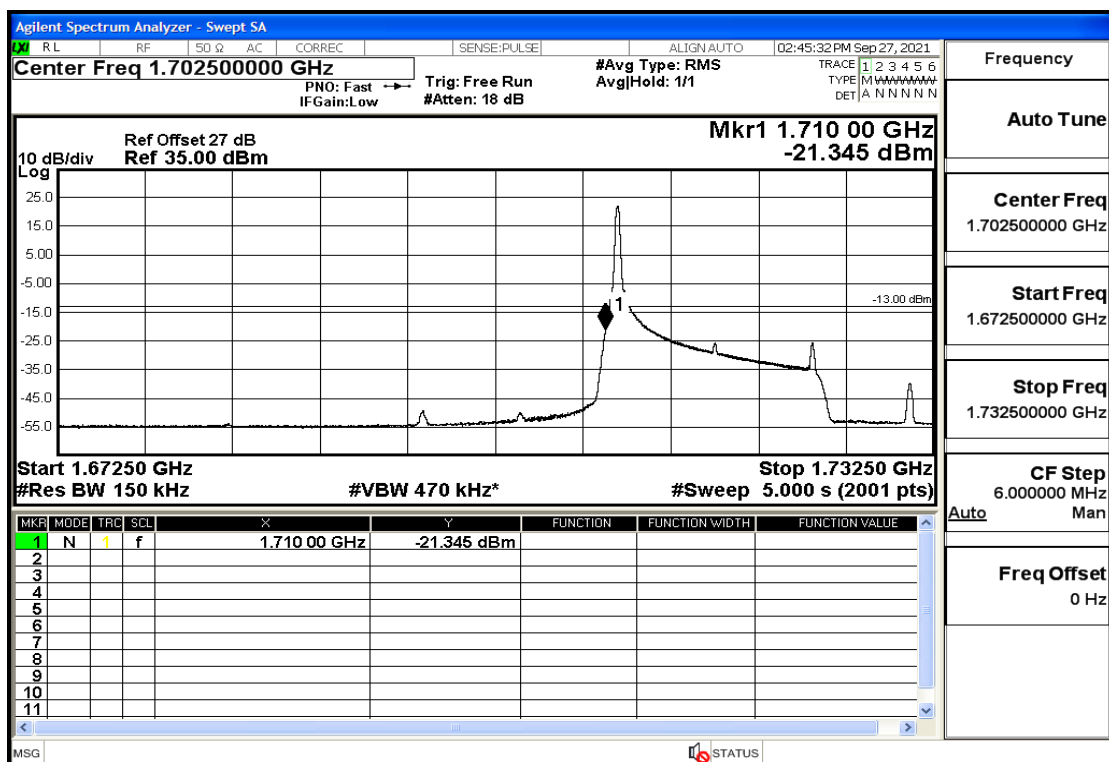
Band66-10-1775-16QAM-1#HIGH@Pass



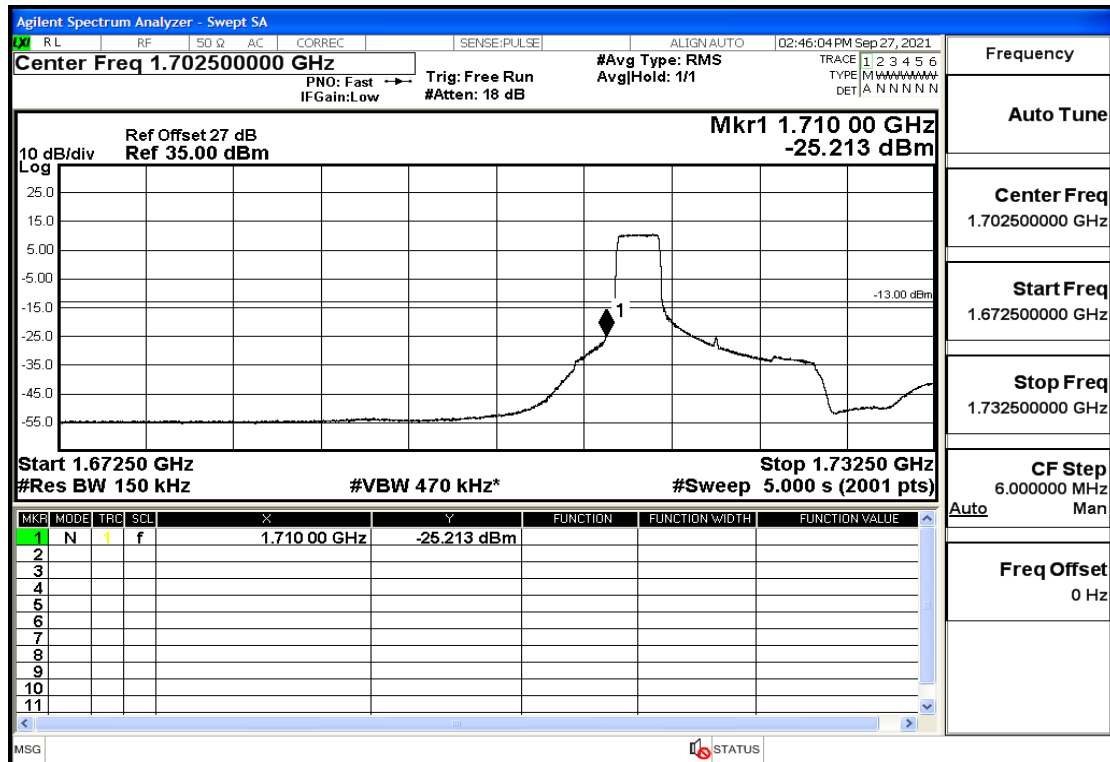
Band66-15-1717.5-QPSK-75#LOW@Pass



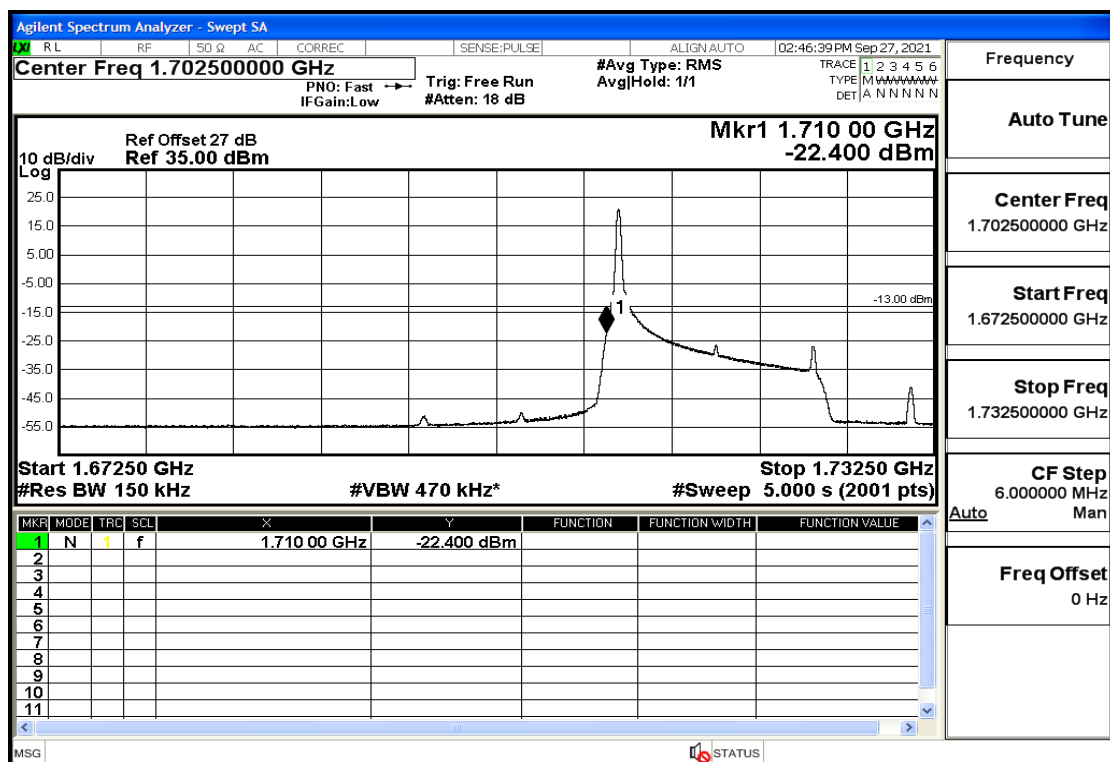
Band66-15-1717.5-QPSK-1#LOW@Pass



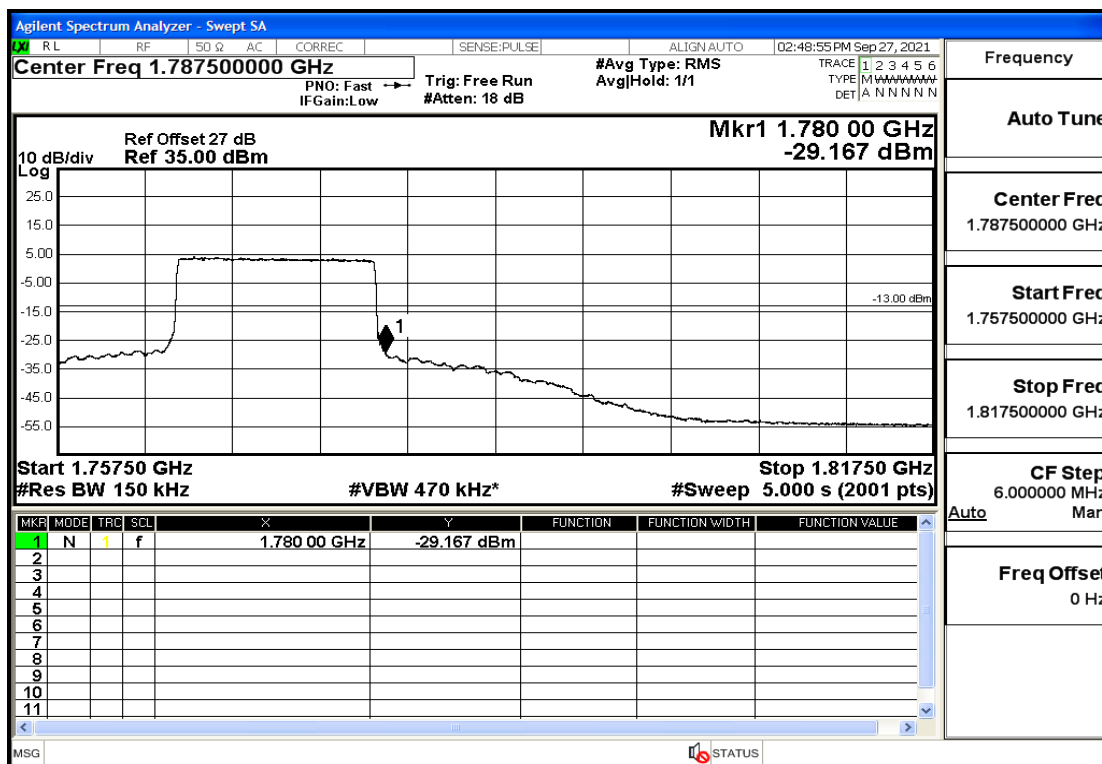
Band66-15-1717.5-16QAM-16#LOW@Pass



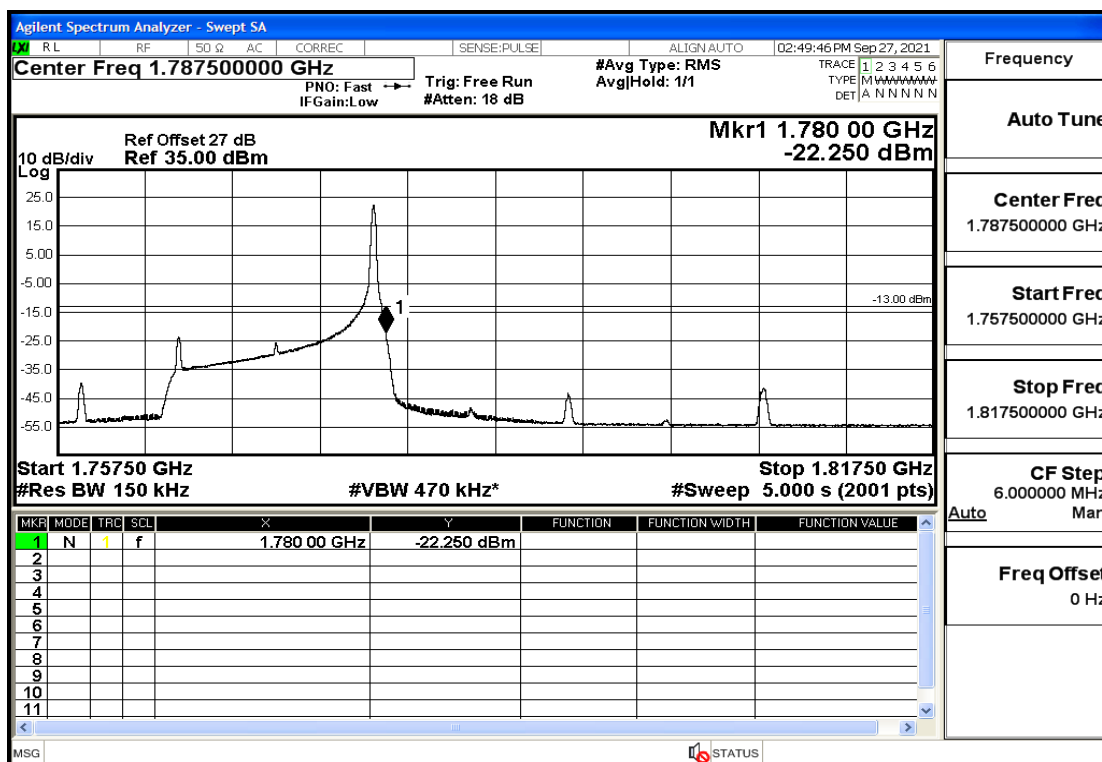
Band66-15-1717.5-16QAM-1#LOW@Pass



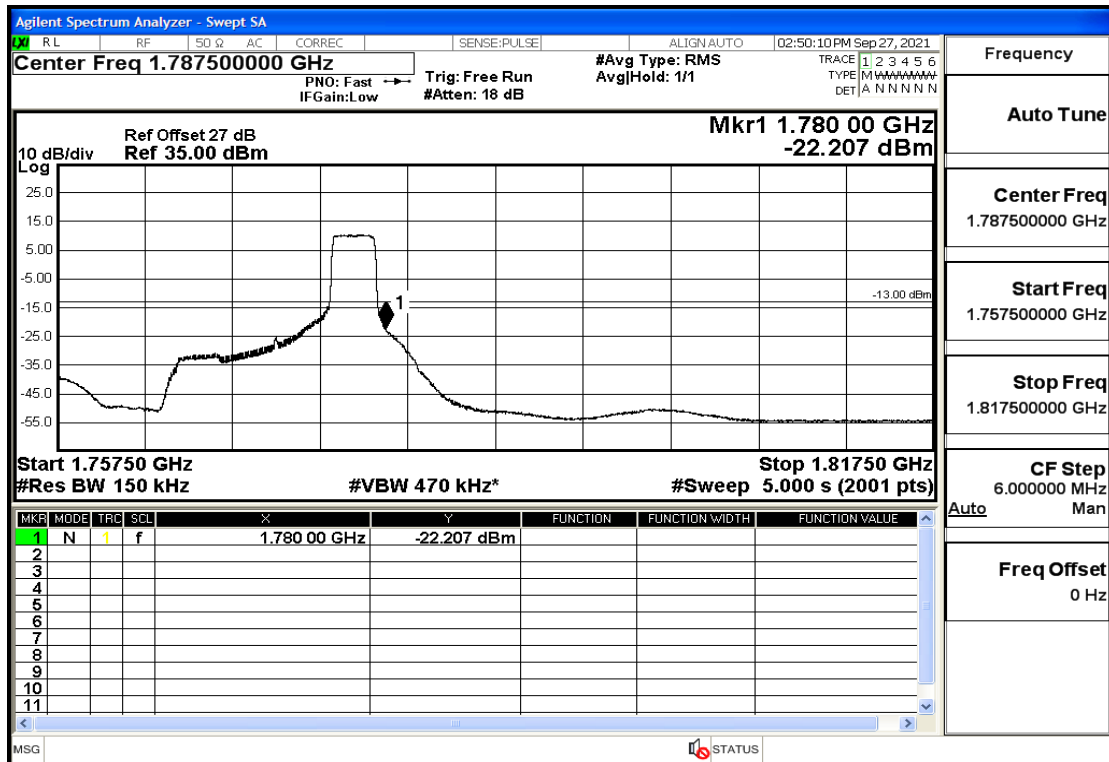
Band66-15-1772.5-QPSK-75#LOW@Pass



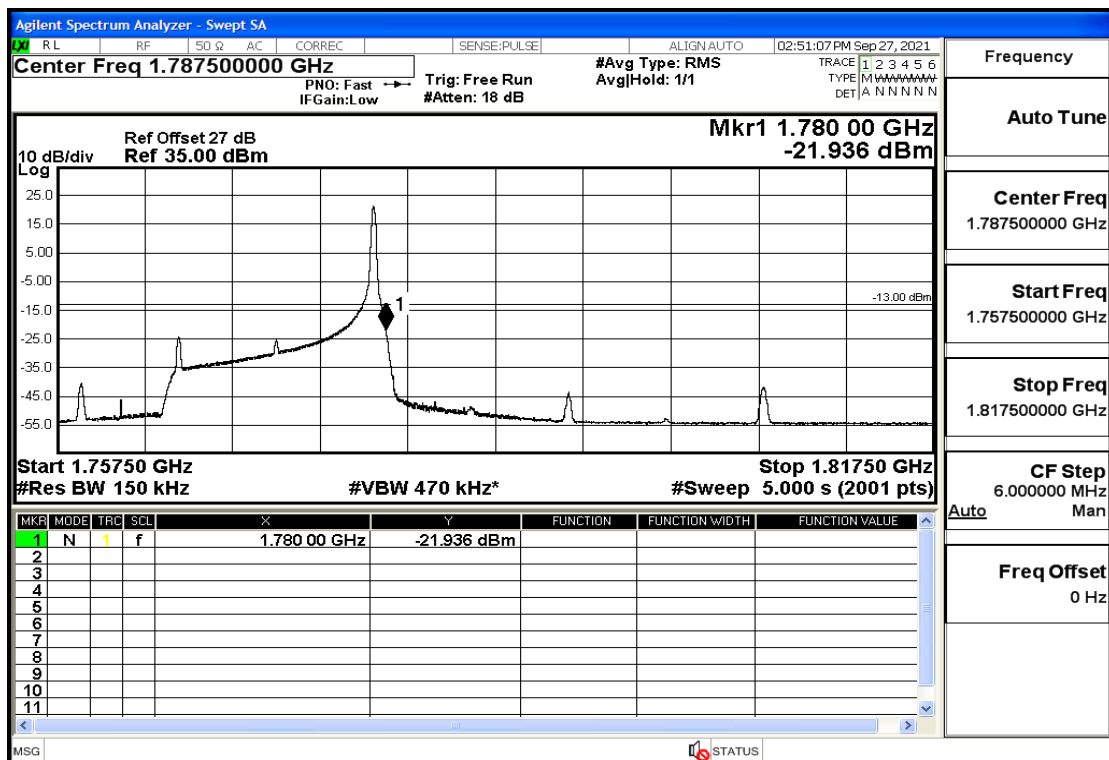
Band66-15-1772.5-QPSK-1#HIGH@Pass



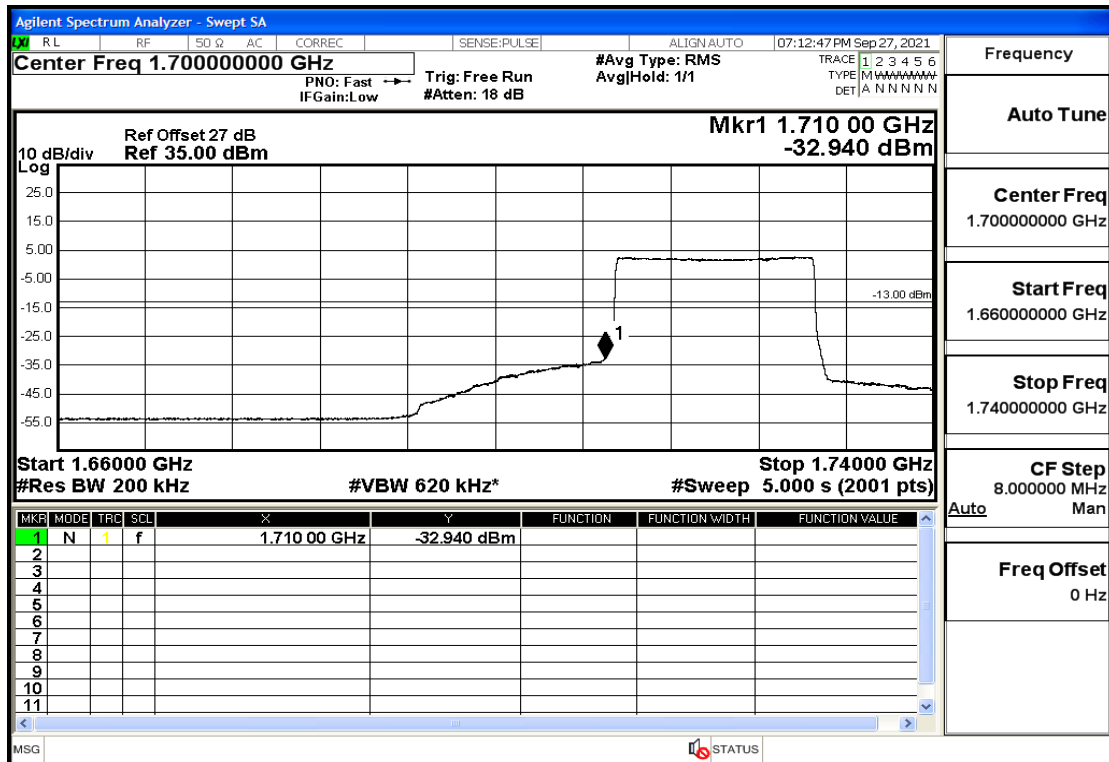
Band66-15-1772.5-16QAM-16#HIGH@Pass



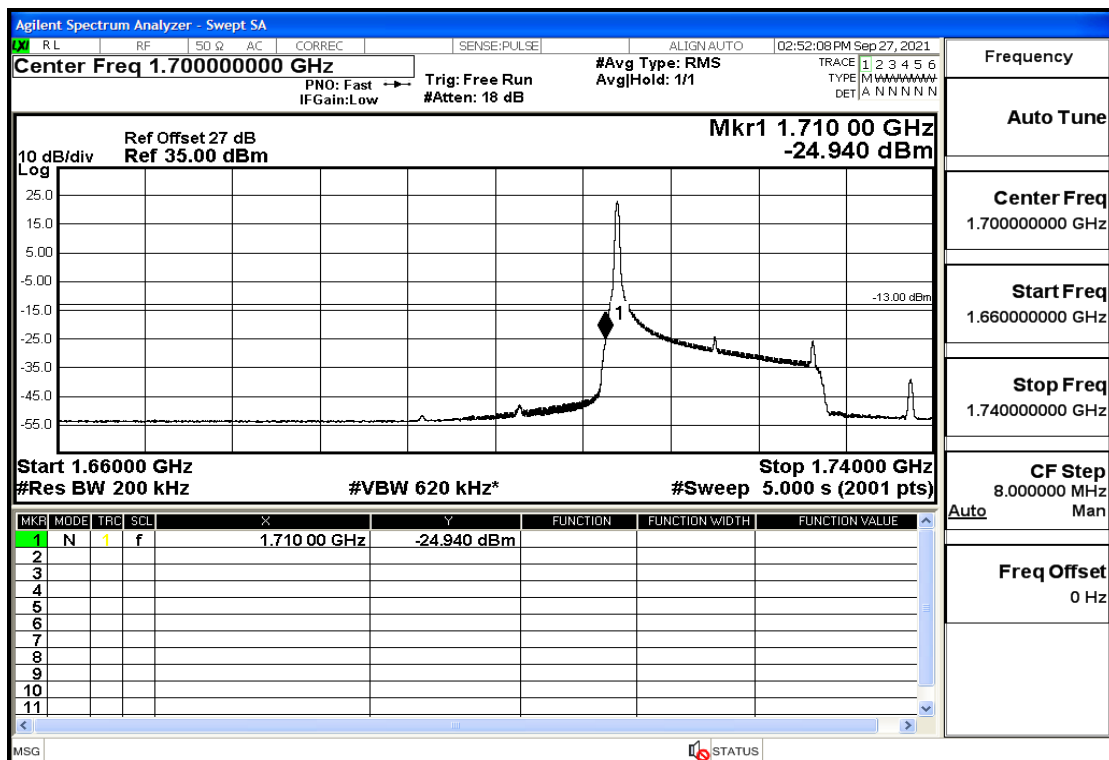
Band66-15-1772.5-16QAM-1#HIGH@Pass



Band66-20-1720-QPSK-100#LOW@Pass



Band66-20-1720-QPSK-1#LOW@Pass



[illegible]

Agilent Spectrum Analyzer - Swept SA

Center Freq 1.70000000 GHz

PNO: Fast → Trig: Free Run
IFGain:Low #Atten: 18 dB

#Avg Type: RMS AvgHold: 1/1

Align AUTO 02:53:18 PM Sep 27, 2021

TRACE 1 2 3 4 5 6
TYPE M W U H V L N
DET A N N N N N

Ref Offset 27 dB
Ref 35.00 dBm

Mkr1 1.710 00 GHz
-26.434 dBm

10 dB/div
Log

Start 1.66000 GHz
#Res BW 200 kHz

Stop 1.74000 GHz
#Sweep 5.000 s (2001 pts)

MKR	MODE	TFC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	1.710 00 GHz	-26.434 dBm			
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								

Frequency

Auto Tune

Center Freq
1.700000000 GHz

Start Freq
1.660000000 GHz

Stop Freq
1.740000000 GHz

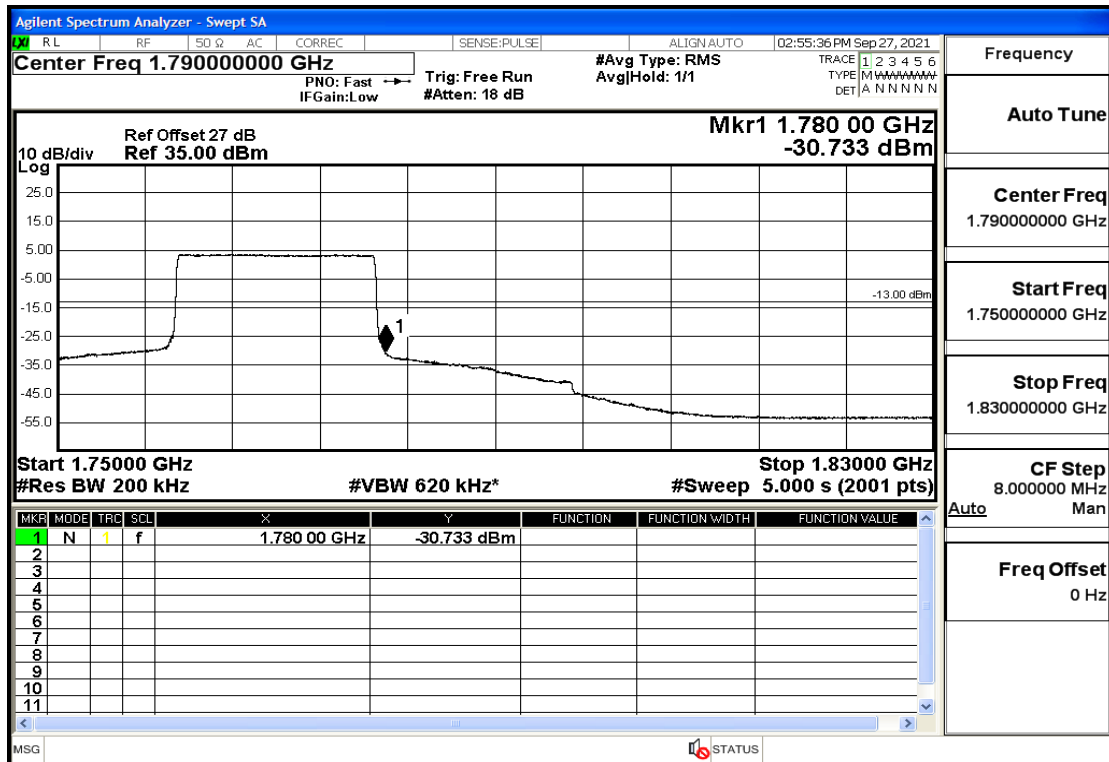
CF Step
8.000000 MHz

Man

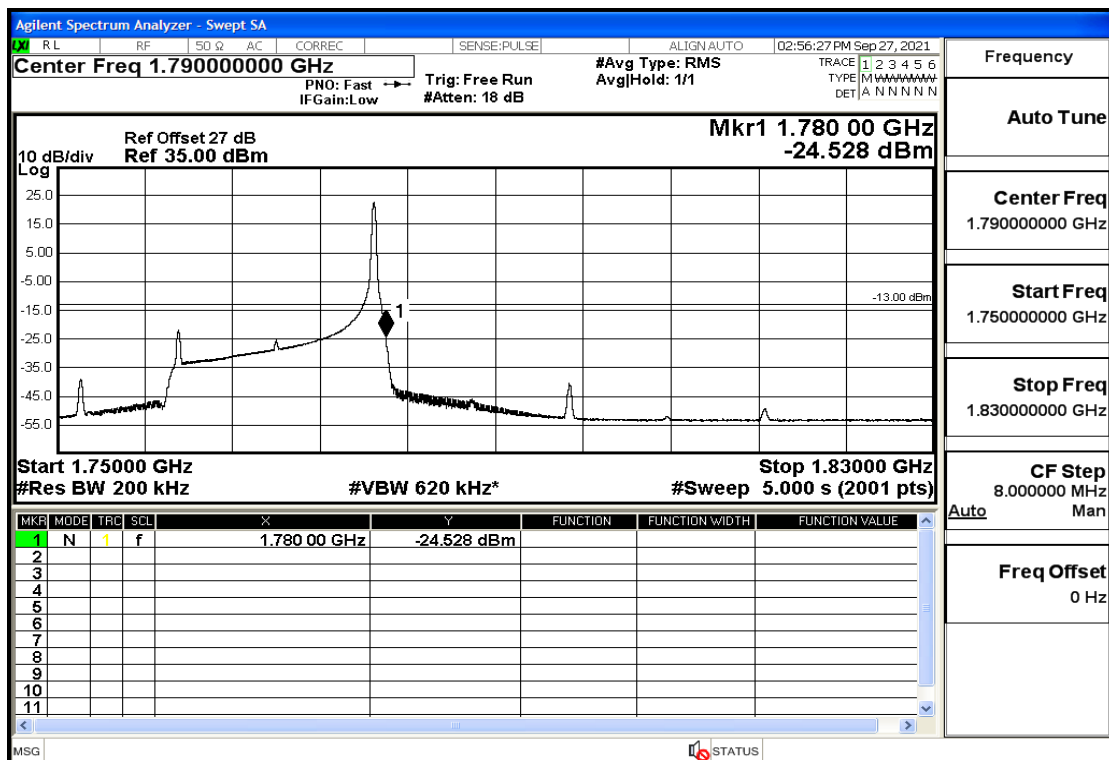
Auto

Freq Offset
0 Hz

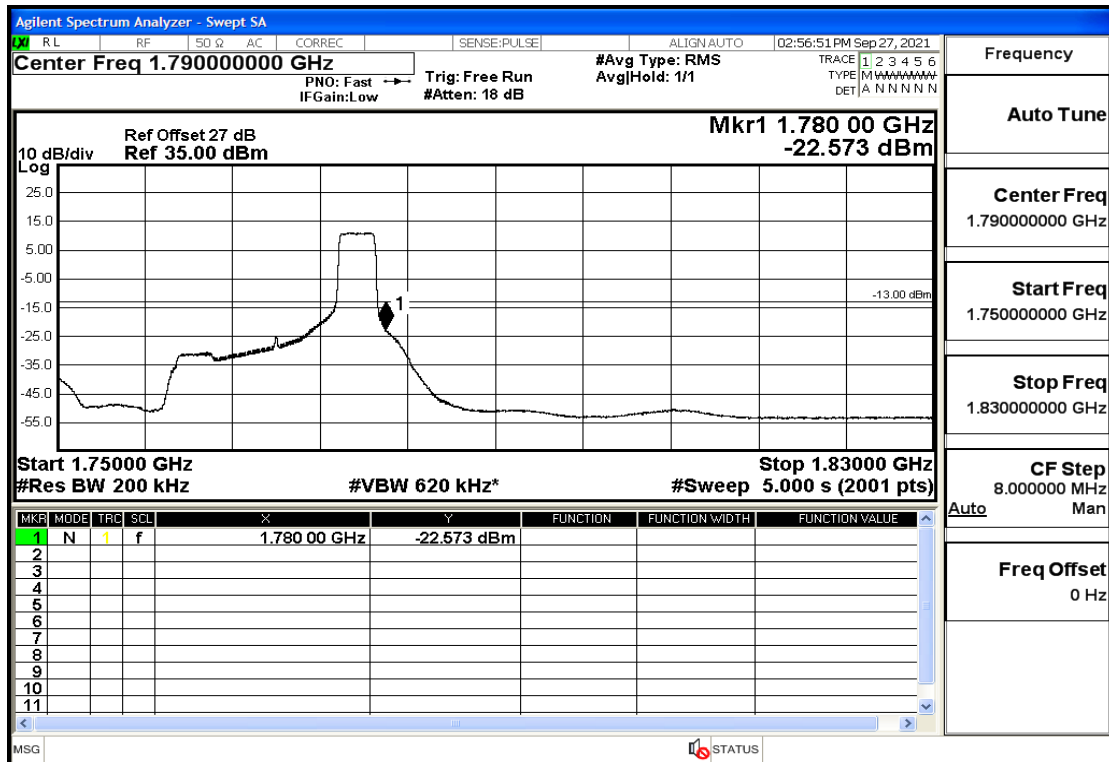
Band66-20-1770-QPSK-100#LOW@Pass



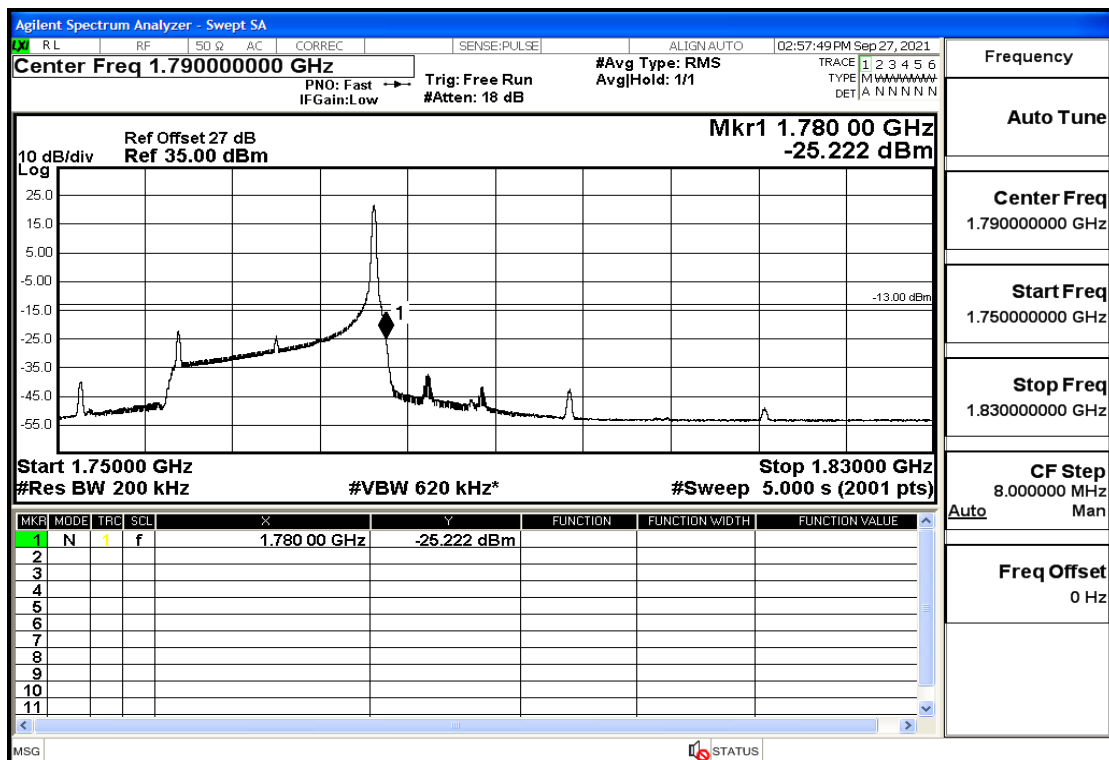
Band66-20-1770-QPSK-1#HIGH@Pass



Band66-20-1770-16QAM-18#HIGH@Pass



Band66-20-1770-16QAM-1#HIGH@Pass



Conducted Spurious Emission

Band	Bandwidth(MHz)	UL Frequency(MHz)	Modulation	RB Size	RB Offset	Test Condition	Transmitter Spurious Emission(Pass/Fail)
OB66	1.4	1710.7	QPSK	6	0	30mHz-1GHz	Pass
OB66	1.4	1710.7	QPSK	6	0	1GHz-7GHz	Pass
OB66	1.4	1710.7	QPSK	6	0	7GHz-13.6GHz	Pass
OB66	1.4	1710.7	QPSK	6	0	13.6GHz-20GHz	Pass
OB66	1.4	1710.7	QPSK	1	0	30mHz-1GHz	Pass
OB66	1.4	1710.7	QPSK	1	0	1GHz-7GHz	Pass
OB66	1.4	1710.7	QPSK	1	0	7GHz-13.6GHz	Pass
OB66	1.4	1710.7	QPSK	1	0	13.6GHz-20GHz	Pass
OB66	1.4	1710.7	QPSK	1	5	30mHz-1GHz	Pass
OB66	1.4	1710.7	QPSK	1	5	1GHz-7GHz	Pass
OB66	1.4	1710.7	QPSK	1	5	7GHz-13.6GHz	Pass
OB66	1.4	1710.7	QPSK	1	5	13.6GHz-20GHz	Pass
OB66	1.4	1745	QPSK	6	0	30mHz-1GHz	Pass
OB66	1.4	1745	QPSK	6	0	1GHz-7GHz	Pass
OB66	1.4	1745	QPSK	6	0	7GHz-13.6GHz	Pass
OB66	1.4	1745	QPSK	6	0	13.6GHz-20GHz	Pass
OB66	1.4	1745	QPSK	1	0	30mHz-1GHz	Pass
OB66	1.4	1745	QPSK	1	0	1GHz-7GHz	Pass
OB66	1.4	1745	QPSK	1	0	7GHz-13.6GHz	Pass
OB66	1.4	1745	QPSK	1	0	13.6GHz-20GHz	Pass
OB66	1.4	1745	QPSK	1	5	30mHz-1GHz	Pass
OB66	1.4	1745	QPSK	1	5	1GHz-7GHz	Pass
OB66	1.4	1745	QPSK	1	5	7GHz-13.6GHz	Pass
OB66	1.4	1745	QPSK	1	5	13.6GHz-20GHz	Pass
OB66	1.4	1779.3	QPSK	6	0	30mHz-1GHz	Pass
OB66	1.4	1779.3	QPSK	6	0	1GHz-7GHz	Pass
OB66	1.4	1779.3	QPSK	6	0	7GHz-13.6GHz	Pass
OB66	1.4	1779.3	QPSK	6	0	13.6GHz-20GHz	Pass
OB66	1.4	1779.3	QPSK	1	0	30mHz-1GHz	Pass
OB66	1.4	1779.3	QPSK	1	0	1GHz-7GHz	Pass
OB66	1.4	1779.3	QPSK	1	0	7GHz-13.6GHz	Pass
OB66	1.4	1779.3	QPSK	1	0	13.6GHz-20GHz	Pass
OB66	1.4	1779.3	QPSK	1	5	30mHz-1GHz	Pass
OB66	1.4	1779.3	QPSK	1	5	1GHz-7GHz	Pass
OB66	1.4	1779.3	QPSK	1	5	7GHz-13.6GHz	Pass
OB66	1.4	1779.3	QPSK	1	5	13.6GHz-20GHz	Pass
OB66	3	1711.5	QPSK	15	0	30mHz-1GHz	Pass
OB66	3	1711.5	QPSK	15	0	1GHz-7GHz	Pass
OB66	3	1711.5	QPSK	15	0	7GHz-13.6GHz	Pass
OB66	3	1711.5	QPSK	15	0	13.6GHz-20GHz	Pass

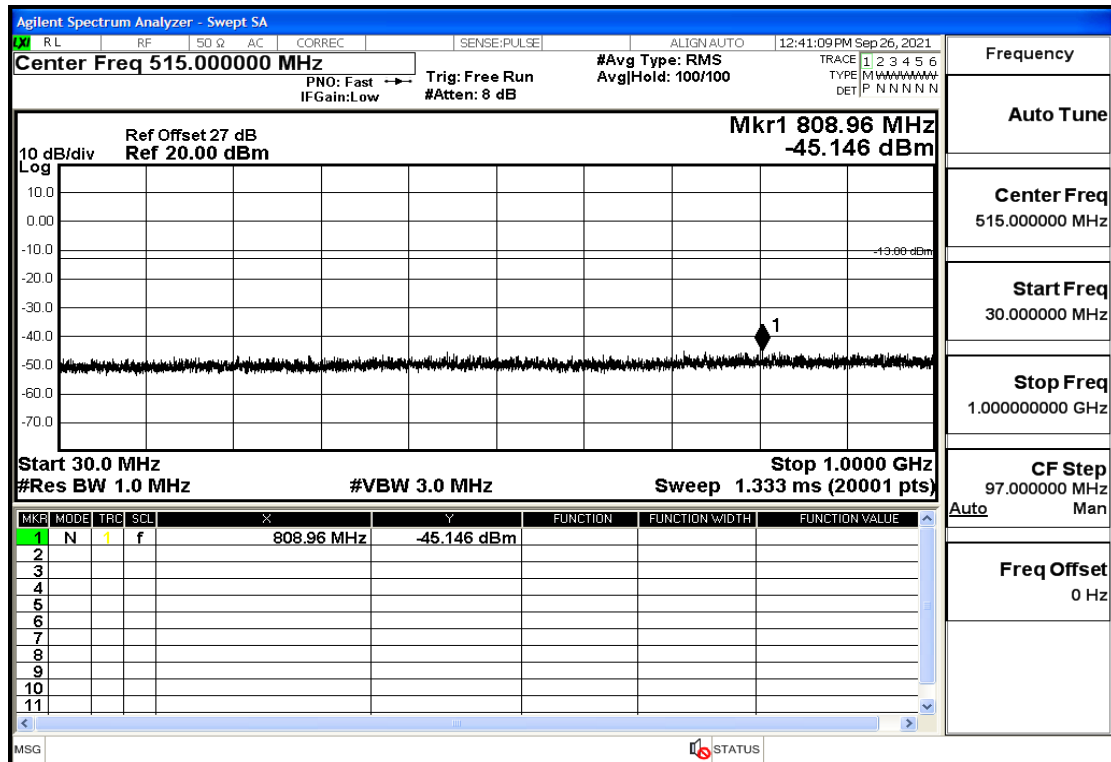
OB66	3	1711.5	QPSK	1	0	30mHz-1GHz	Pass
OB66	3	1711.5	QPSK	1	0	1GHz-7GHz	Pass
OB66	3	1711.5	QPSK	1	0	7GHz-13.6GHz	Pass
OB66	3	1711.5	QPSK	1	0	13.6GHz-20GHz	Pass
OB66	3	1711.5	QPSK	1	14	30mHz-1GHz	Pass
OB66	3	1711.5	QPSK	1	14	1GHz-7GHz	Pass
OB66	3	1711.5	QPSK	1	14	7GHz-13.6GHz	Pass
OB66	3	1711.5	QPSK	1	14	13.6GHz-20GHz	Pass
OB66	3	1745	QPSK	15	0	30mHz-1GHz	Pass
OB66	3	1745	QPSK	15	0	1GHz-7GHz	Pass
OB66	3	1745	QPSK	15	0	7GHz-13.6GHz	Pass
OB66	3	1745	QPSK	15	0	13.6GHz-20GHz	Pass
OB66	3	1745	QPSK	1	0	30mHz-1GHz	Pass
OB66	3	1745	QPSK	1	0	1GHz-7GHz	Pass
OB66	3	1745	QPSK	1	0	7GHz-13.6GHz	Pass
OB66	3	1745	QPSK	1	0	13.6GHz-20GHz	Pass
OB66	3	1745	QPSK	1	14	30mHz-1GHz	Pass
OB66	3	1745	QPSK	1	14	1GHz-7GHz	Pass
OB66	3	1745	QPSK	1	14	7GHz-13.6GHz	Pass
OB66	3	1745	QPSK	1	14	13.6GHz-20GHz	Pass
OB66	3	1778.5	QPSK	15	0	30mHz-1GHz	Pass
OB66	3	1778.5	QPSK	15	0	1GHz-7GHz	Pass
OB66	3	1778.5	QPSK	15	0	7GHz-13.6GHz	Pass
OB66	3	1778.5	QPSK	15	0	13.6GHz-20GHz	Pass
OB66	3	1778.5	QPSK	1	0	30mHz-1GHz	Pass
OB66	3	1778.5	QPSK	1	0	1GHz-7GHz	Pass
OB66	3	1778.5	QPSK	1	0	7GHz-13.6GHz	Pass
OB66	3	1778.5	QPSK	1	0	13.6GHz-20GHz	Pass
OB66	3	1778.5	QPSK	1	14	30mHz-1GHz	Pass
OB66	3	1778.5	QPSK	1	14	1GHz-7GHz	Pass
OB66	3	1778.5	QPSK	1	14	7GHz-13.6GHz	Pass
OB66	3	1778.5	QPSK	1	14	13.6GHz-20GHz	Pass
OB66	5	1712.5	QPSK	25	0	30mHz-1GHz	Pass
OB66	5	1712.5	QPSK	25	0	1GHz-7GHz	Pass
OB66	5	1712.5	QPSK	25	0	7GHz-13.6GHz	Pass
OB66	5	1712.5	QPSK	25	0	13.6GHz-20GHz	Pass
OB66	5	1712.5	QPSK	1	0	30mHz-1GHz	Pass
OB66	5	1712.5	QPSK	1	0	1GHz-7GHz	Pass
OB66	5	1712.5	QPSK	1	0	7GHz-13.6GHz	Pass
OB66	5	1712.5	QPSK	1	0	13.6GHz-20GHz	Pass
OB66	5	1712.5	QPSK	1	24	30mHz-1GHz	Pass
OB66	5	1712.5	QPSK	1	24	1GHz-7GHz	Pass
OB66	5	1712.5	QPSK	1	24	7GHz-13.6GHz	Pass
OB66	5	1712.5	QPSK	1	24	13.6GHz-20GHz	Pass
OB66	5	1745	QPSK	25	0	30mHz-1GHz	Pass
OB66	5	1745	QPSK	25	0	1GHz-7GHz	Pass

OB66	5	1745	QPSK	25	0	7GHz-13.6GHz	Pass
OB66	5	1745	QPSK	25	0	13.6GHz-20GHz	Pass
OB66	5	1745	QPSK	1	0	30mHz-1GHz	Pass
OB66	5	1745	QPSK	1	0	1GHz-7GHz	Pass
OB66	5	1745	QPSK	1	0	7GHz-13.6GHz	Pass
OB66	5	1745	QPSK	1	0	13.6GHz-20GHz	Pass
OB66	5	1745	QPSK	1	24	30mHz-1GHz	Pass
OB66	5	1745	QPSK	1	24	1GHz-7GHz	Pass
OB66	5	1745	QPSK	1	24	7GHz-13.6GHz	Pass
OB66	5	1745	QPSK	1	24	13.6GHz-20GHz	Pass
OB66	5	1777.5	QPSK	25	0	30mHz-1GHz	Pass
OB66	5	1777.5	QPSK	25	0	1GHz-7GHz	Pass
OB66	5	1777.5	QPSK	25	0	7GHz-13.6GHz	Pass
OB66	5	1777.5	QPSK	25	0	13.6GHz-20GHz	Pass
OB66	5	1777.5	QPSK	1	0	30mHz-1GHz	Pass
OB66	5	1777.5	QPSK	1	0	1GHz-7GHz	Pass
OB66	5	1777.5	QPSK	1	0	7GHz-13.6GHz	Pass
OB66	5	1777.5	QPSK	1	0	13.6GHz-20GHz	Pass
OB66	5	1777.5	QPSK	1	24	30mHz-1GHz	Pass
OB66	5	1777.5	QPSK	1	24	1GHz-7GHz	Pass
OB66	5	1777.5	QPSK	1	24	7GHz-13.6GHz	Pass
OB66	5	1777.5	QPSK	1	24	13.6GHz-20GHz	Pass
OB66	10	1715	QPSK	50	0	30mHz-1GHz	Pass
OB66	10	1715	QPSK	50	0	1GHz-7GHz	Pass
OB66	10	1715	QPSK	50	0	7GHz-13.6GHz	Pass
OB66	10	1715	QPSK	50	0	13.6GHz-20GHz	Pass
OB66	10	1715	QPSK	1	0	30mHz-1GHz	Pass
OB66	10	1715	QPSK	1	0	1GHz-7GHz	Pass
OB66	10	1715	QPSK	1	0	7GHz-13.6GHz	Pass
OB66	10	1715	QPSK	1	0	13.6GHz-20GHz	Pass
OB66	10	1715	QPSK	1	49	30mHz-1GHz	Pass
OB66	10	1715	QPSK	1	49	1GHz-7GHz	Pass
OB66	10	1715	QPSK	1	49	7GHz-13.6GHz	Pass
OB66	10	1715	QPSK	1	49	13.6GHz-20GHz	Pass
OB66	10	1745	QPSK	50	0	30mHz-1GHz	Pass
OB66	10	1745	QPSK	50	0	1GHz-7GHz	Pass
OB66	10	1745	QPSK	50	0	7GHz-13.6GHz	Pass
OB66	10	1745	QPSK	50	0	13.6GHz-20GHz	Pass
OB66	10	1745	QPSK	1	0	30mHz-1GHz	Pass
OB66	10	1745	QPSK	1	0	1GHz-7GHz	Pass
OB66	10	1745	QPSK	1	0	7GHz-13.6GHz	Pass
OB66	10	1745	QPSK	1	0	13.6GHz-20GHz	Pass
OB66	10	1745	QPSK	1	49	30mHz-1GHz	Pass
OB66	10	1745	QPSK	1	49	1GHz-7GHz	Pass
OB66	10	1745	QPSK	1	49	7GHz-13.6GHz	Pass
OB66	10	1745	QPSK	1	49	13.6GHz-20GHz	Pass

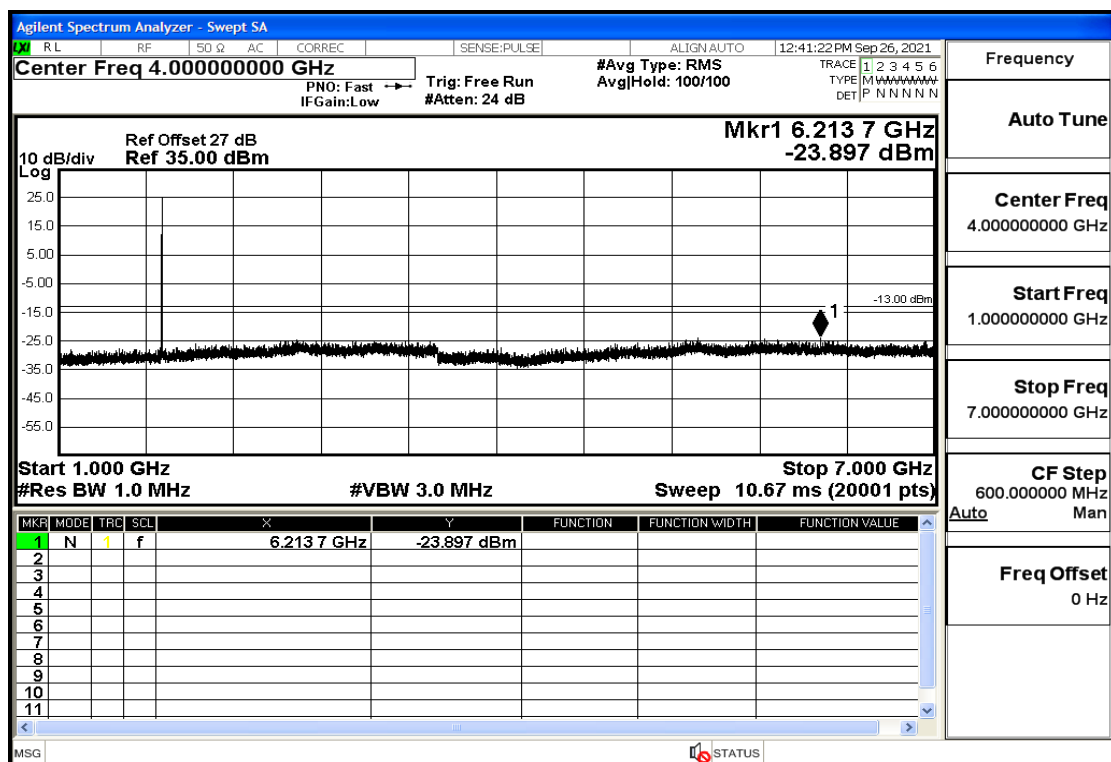
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OB66	10	1775	QPSK	50	0	13.6GHz-20GHz	Pass
OB66	10	1775	QPSK	1	0	30mHz-1GHz	Pass
OB66	10	1775	QPSK	1	0	1GHz-7GHz	Pass
OB66	10	1775	QPSK	1	0	7GHz-13.6GHz	Pass
OB66	10	1775	QPSK	1	0	13.6GHz-20GHz	Pass
OB66	10	1775	QPSK	1	49	30mHz-1GHz	Pass
OB66	10	1775	QPSK	1	49	1GHz-7GHz	Pass
OB66	10	1775	QPSK	1	49	7GHz-13.6GHz	Pass
OB66	10	1775	QPSK	1	49	13.6GHz-20GHz	Pass
OB66	15	1717.5	QPSK	75	0	30mHz-1GHz	Pass
OB66	15	1717.5	QPSK	75	0	1GHz-7GHz	Pass
OB66	15	1717.5	QPSK	75	0	7GHz-13.6GHz	Pass
OB66	15	1717.5	QPSK	75	0	13.6GHz-20GHz	Pass
OB66	15	1717.5	QPSK	1	0	30mHz-1GHz	Pass
OB66	15	1717.5	QPSK	1	0	1GHz-7GHz	Pass
OB66	15	1717.5	QPSK	1	0	7GHz-13.6GHz	Pass
OB66	15	1717.5	QPSK	1	0	13.6GHz-20GHz	Pass
OB66	15	1717.5	QPSK	1	74	30mHz-1GHz	Pass
OB66	15	1717.5	QPSK	1	74	1GHz-7GHz	Pass
OB66	15	1717.5	QPSK	1	74	7GHz-13.6GHz	Pass
OB66	15	1717.5	QPSK	1	74	13.6GHz-20GHz	Pass
OB66	15	1745	QPSK	75	0	30mHz-1GHz	Pass
OB66	15	1745	QPSK	75	0	1GHz-7GHz	Pass
OB66	15	1745	QPSK	75	0	7GHz-13.6GHz	Pass
OB66	15	1745	QPSK	75	0	13.6GHz-20GHz	Pass
OB66	15	1745	QPSK	1	0	30mHz-1GHz	Pass
OB66	15	1745	QPSK	1	0	1GHz-7GHz	Pass
OB66	15	1745	QPSK	1	0	7GHz-13.6GHz	Pass
OB66	15	1745	QPSK	1	0	13.6GHz-20GHz	Pass
OB66	15	1745	QPSK	1	74	30mHz-1GHz	Pass
OB66	15	1745	QPSK	1	74	1GHz-7GHz	Pass
OB66	15	1745	QPSK	1	74	7GHz-13.6GHz	Pass
OB66	15	1745	QPSK	1	74	13.6GHz-20GHz	Pass
OB66	15	1772.5	QPSK	75	0	30mHz-1GHz	Pass
OB66	15	1772.5	QPSK	75	0	1GHz-7GHz	Pass
OB66	15	1772.5	QPSK	75	0	7GHz-13.6GHz	Pass
OB66	15	1772.5	QPSK	75	0	13.6GHz-20GHz	Pass
OB66	15	1772.5	QPSK	1	0	30mHz-1GHz	Pass
OB66	15	1772.5	QPSK	1	0	1GHz-7GHz	Pass
OB66	15	1772.5	QPSK	1	0	7GHz-13.6GHz	Pass
OB66	15	1772.5	QPSK	1	0	13.6GHz-20GHz	Pass
OB66	15	1772.5	QPSK	1	74	30mHz-1GHz	Pass
OB66	15	1772.5	QPSK	1	74	1GHz-7GHz	Pass

OB66	15	1772.5	QPSK	1	74	7GHz-13.6GHz	Pass
OB66	15	1772.5	QPSK	1	74	13.6GHz-20GHz	Pass
OB66	20	1720	QPSK	100	0	30mHz-1GHz	Pass
OB66	20	1720	QPSK	100	0	1GHz-7GHz	Pass
OB66	20	1720	QPSK	100	0	7GHz-13.6GHz	Pass
OB66	20	1720	QPSK	100	0	13.6GHz-20GHz	Pass
OB66	20	1720	QPSK	1	0	30mHz-1GHz	Pass
OB66	20	1720	QPSK	1	0	1GHz-7GHz	Pass
OB66	20	1720	QPSK	1	0	7GHz-13.6GHz	Pass
OB66	20	1720	QPSK	1	0	13.6GHz-20GHz	Pass
OB66	20	1720	QPSK	1	99	30mHz-1GHz	Pass
OB66	20	1720	QPSK	1	99	1GHz-7GHz	Pass
OB66	20	1720	QPSK	1	99	7GHz-13.6GHz	Pass
OB66	20	1720	QPSK	1	99	13.6GHz-20GHz	Pass
OB66	20	1745	QPSK	100	0	30mHz-1GHz	Pass
OB66	20	1745	QPSK	100	0	1GHz-7GHz	Pass
OB66	20	1745	QPSK	100	0	7GHz-13.6GHz	Pass
OB66	20	1745	QPSK	100	0	13.6GHz-20GHz	Pass
OB66	20	1745	QPSK	1	0	30mHz-1GHz	Pass
OB66	20	1745	QPSK	1	0	1GHz-7GHz	Pass
OB66	20	1745	QPSK	1	0	7GHz-13.6GHz	Pass
OB66	20	1745	QPSK	1	0	13.6GHz-20GHz	Pass
OB66	20	1745	QPSK	1	99	30mHz-1GHz	Pass
OB66	20	1745	QPSK	1	99	1GHz-7GHz	Pass
OB66	20	1745	QPSK	1	99	7GHz-13.6GHz	Pass
OB66	20	1745	QPSK	1	99	13.6GHz-20GHz	Pass
OB66	20	1770	QPSK	100	0	30mHz-1GHz	Pass
OB66	20	1770	QPSK	100	0	1GHz-7GHz	Pass
OB66	20	1770	QPSK	100	0	7GHz-13.6GHz	Pass
OB66	20	1770	QPSK	100	0	13.6GHz-20GHz	Pass
OB66	20	1770	QPSK	1	0	30mHz-1GHz	Pass
OB66	20	1770	QPSK	1	0	1GHz-7GHz	Pass
OB66	20	1770	QPSK	1	0	7GHz-13.6GHz	Pass
OB66	20	1770	QPSK	1	0	13.6GHz-20GHz	Pass
OB66	20	1770	QPSK	1	99	30mHz-1GHz	Pass
OB66	20	1770	QPSK	1	99	1GHz-7GHz	Pass
OB66	20	1770	QPSK	1	99	7GHz-13.6GHz	Pass
OB66	20	1770	QPSK	1	99	13.6GHz-20GHz	Pass

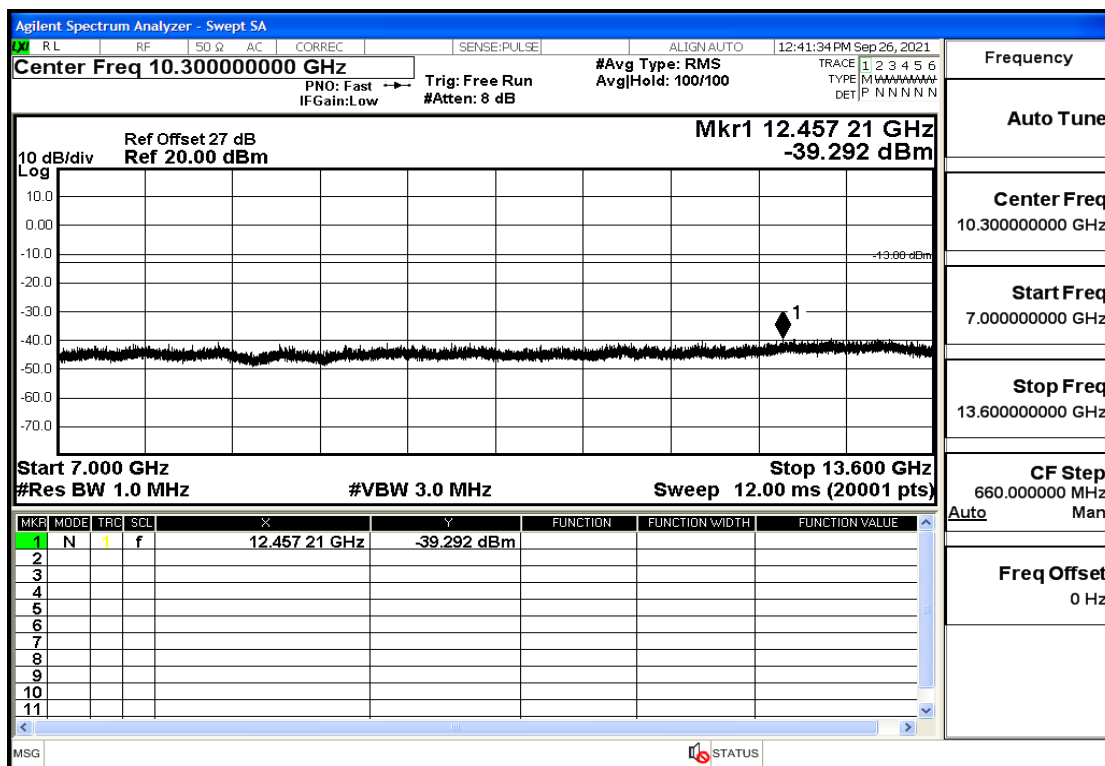
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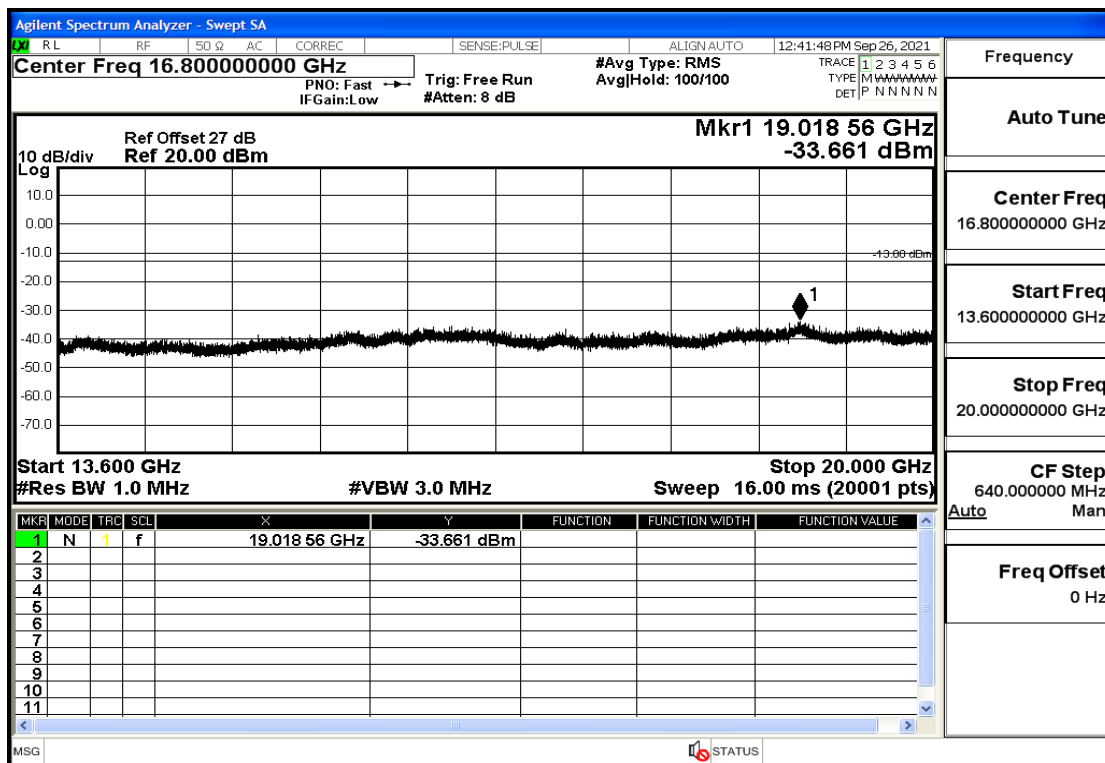
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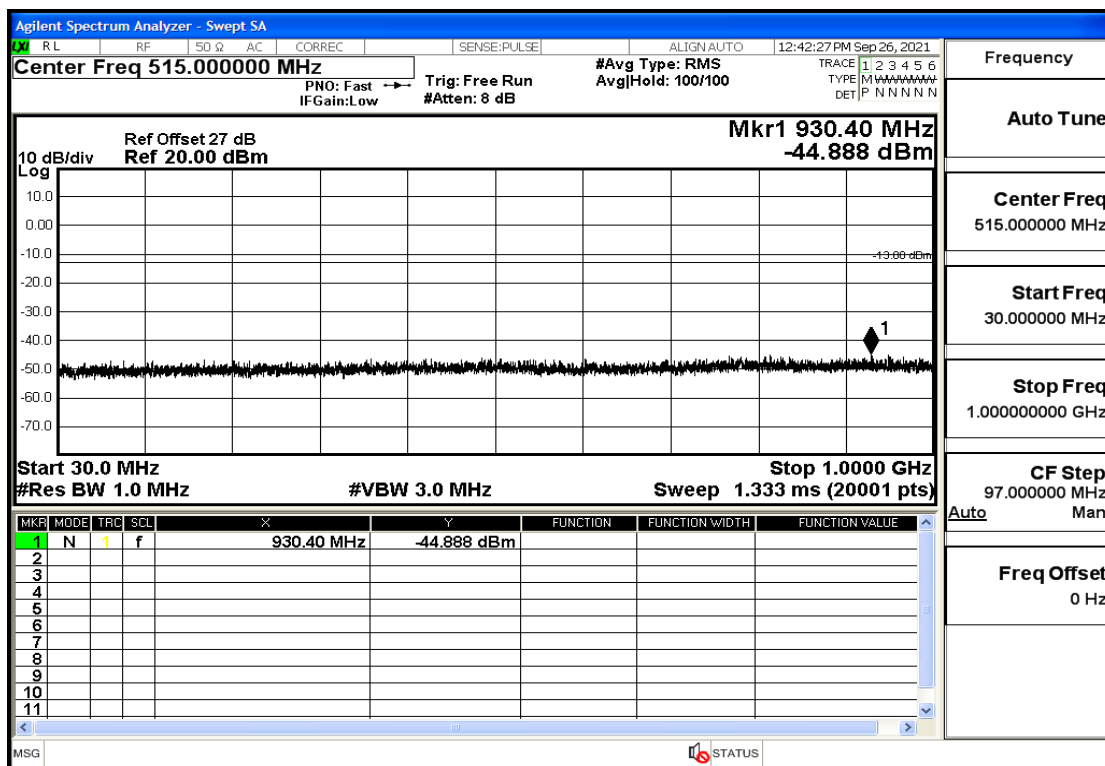
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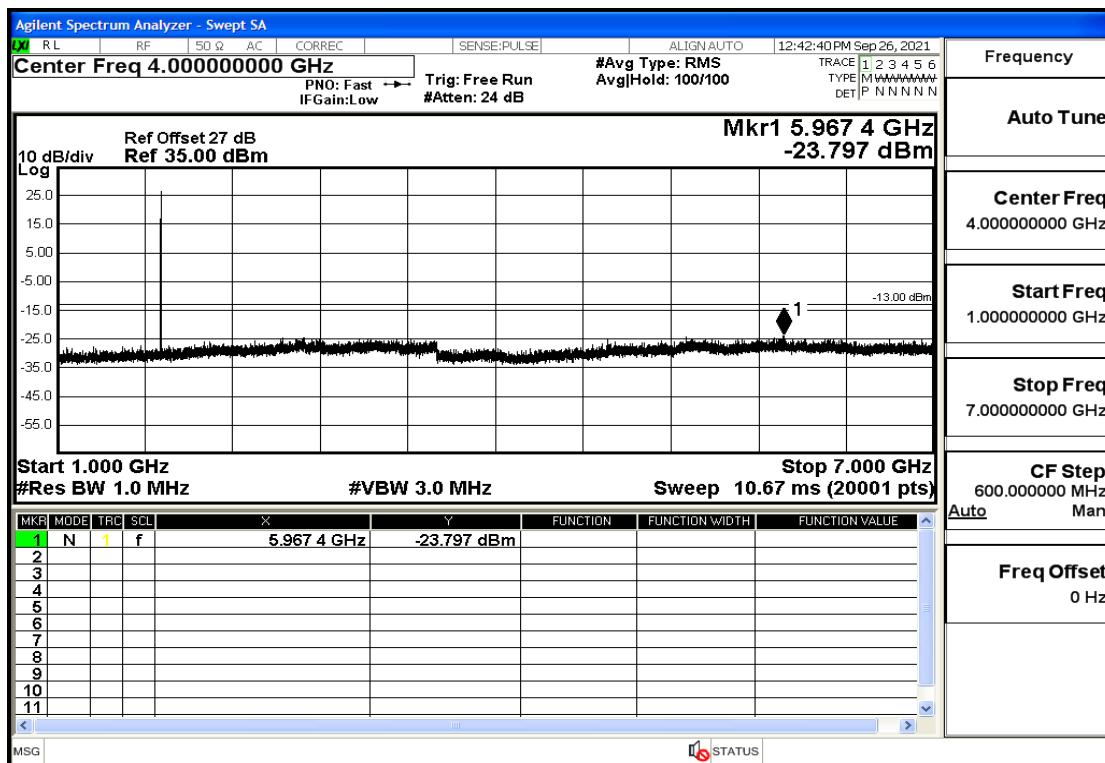
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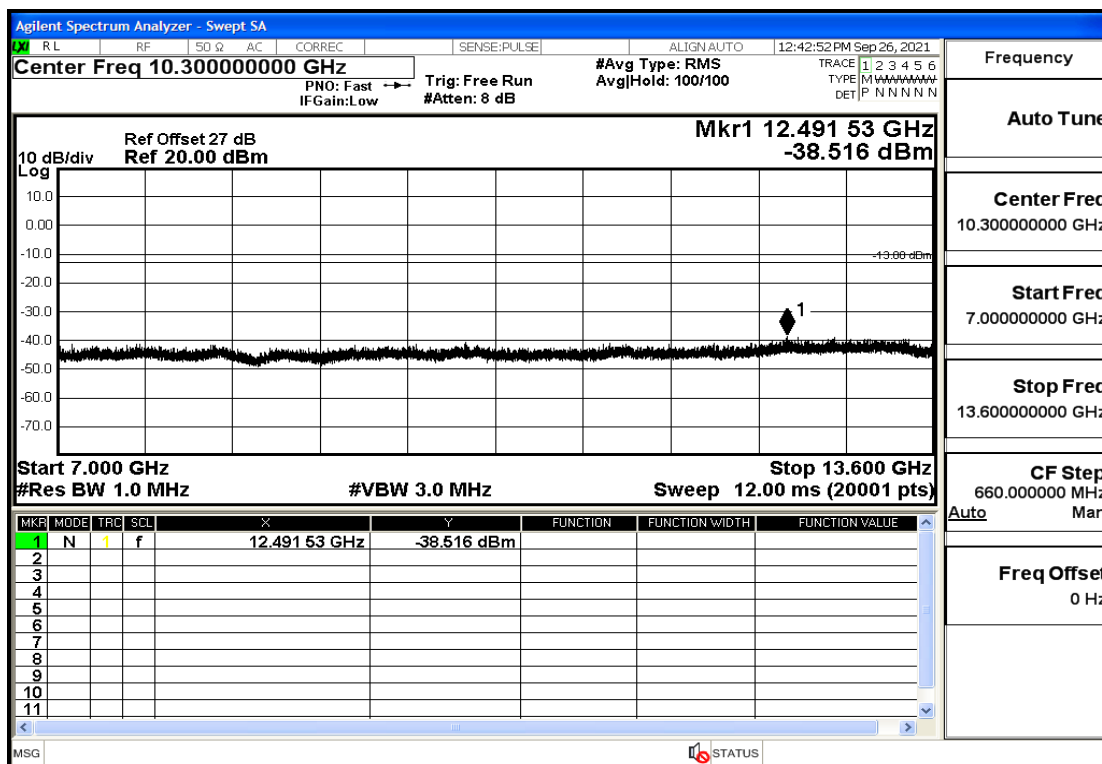
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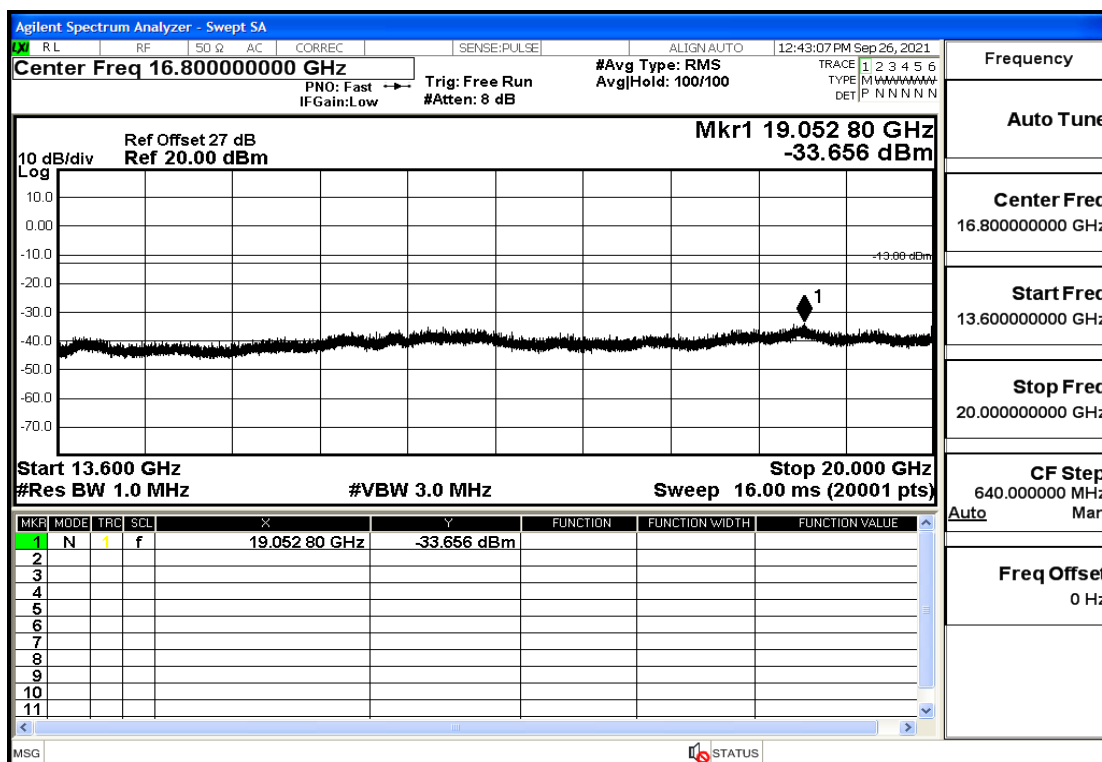
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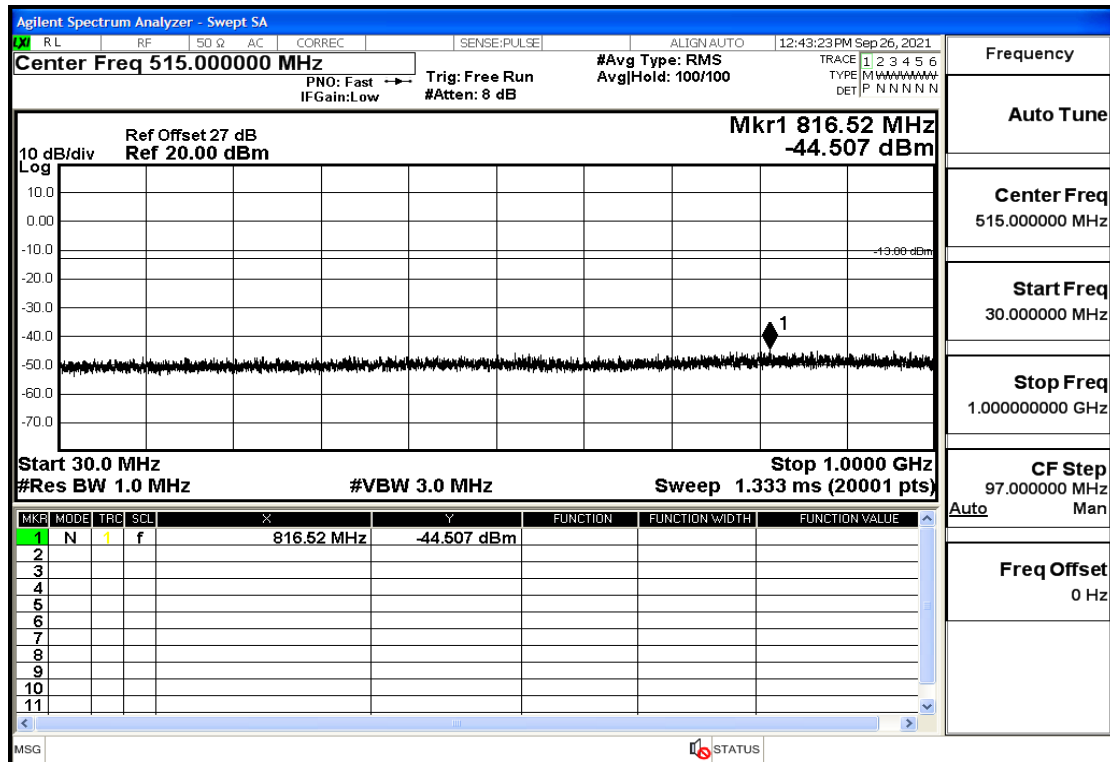
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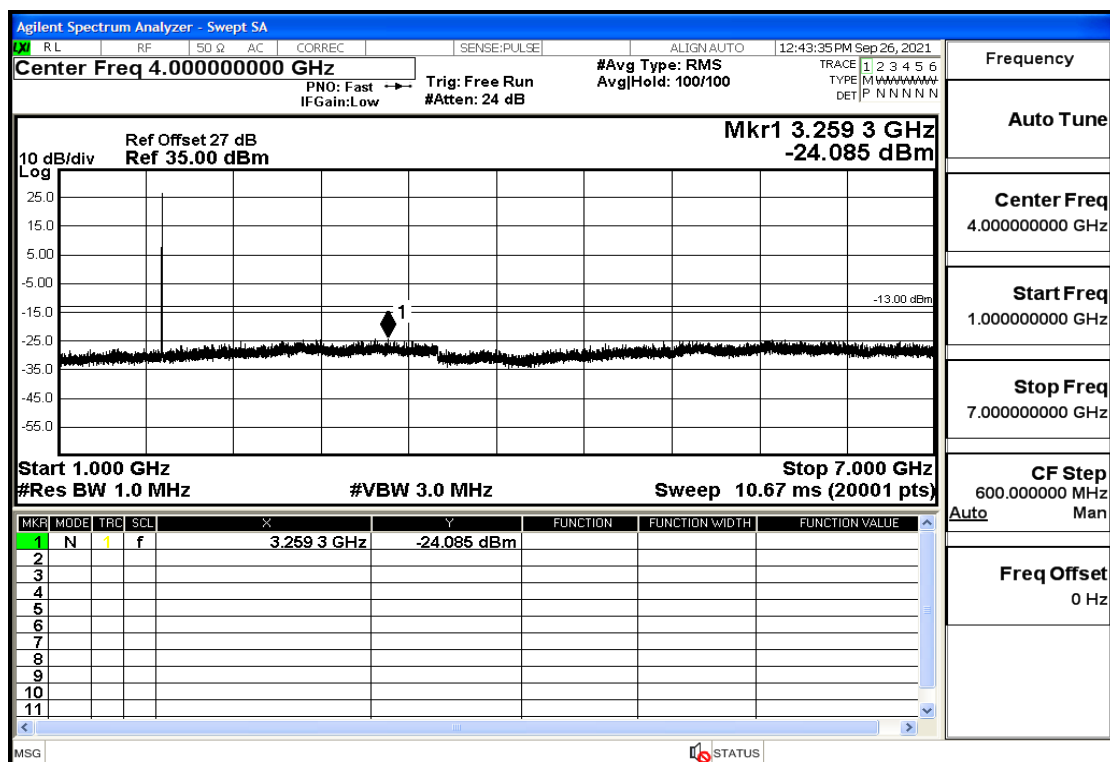
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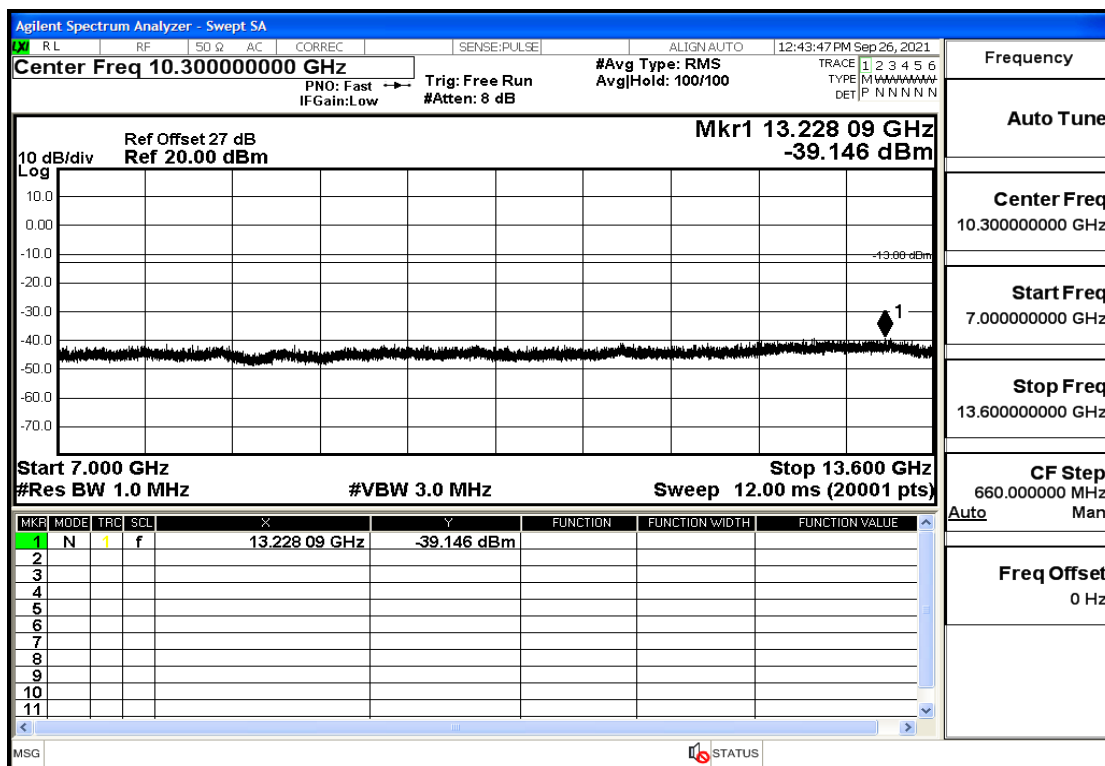
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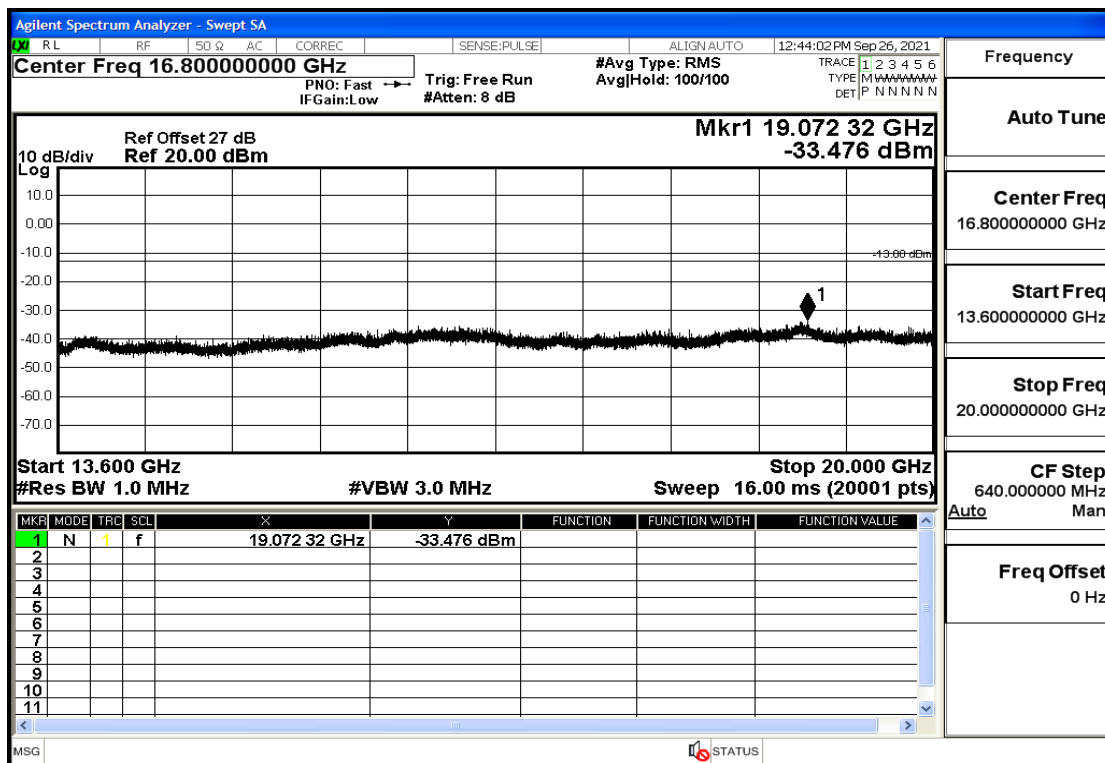
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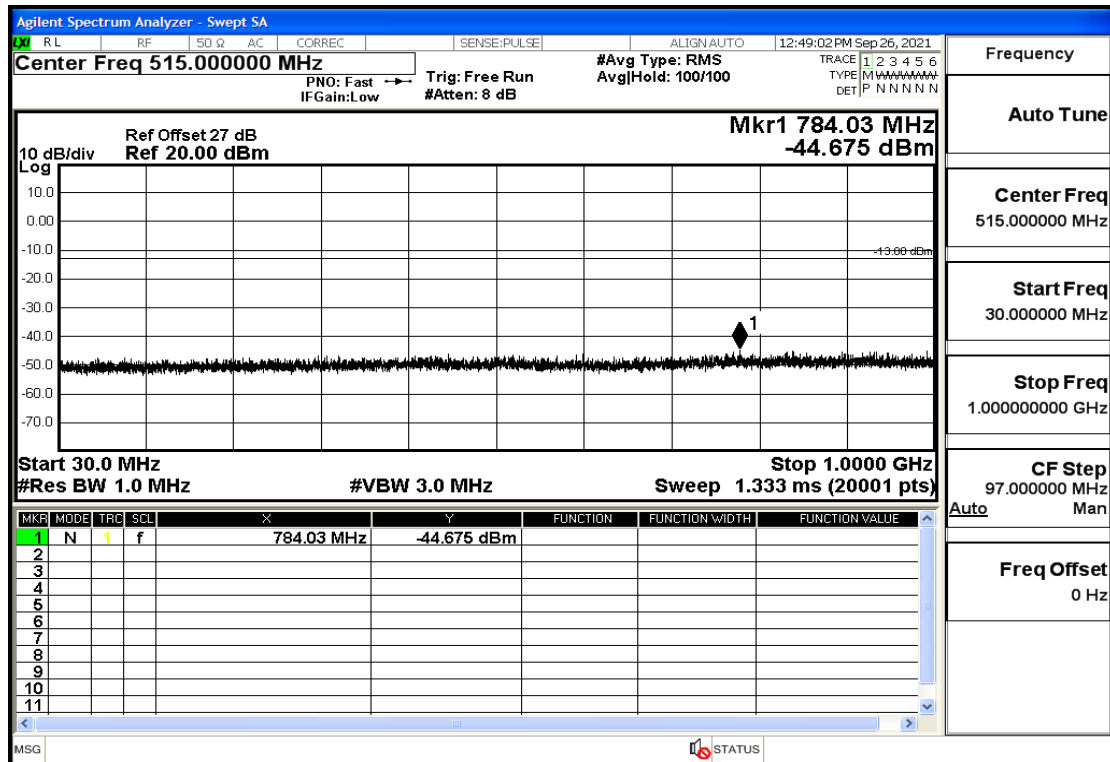
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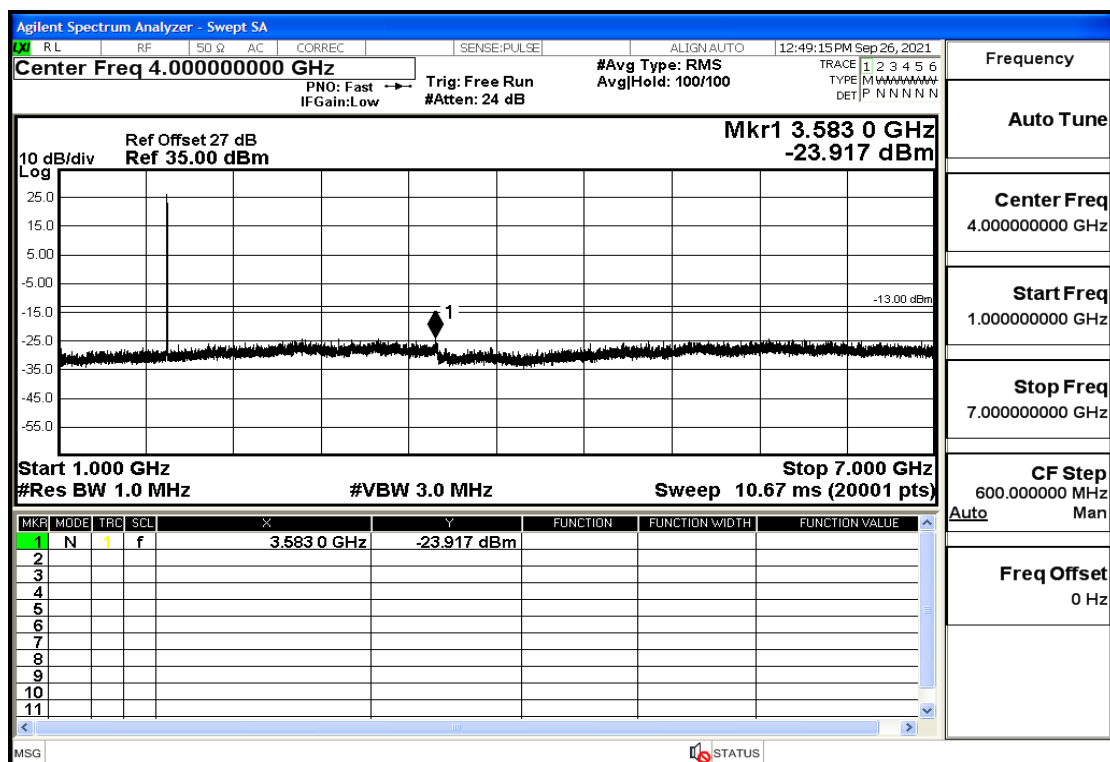
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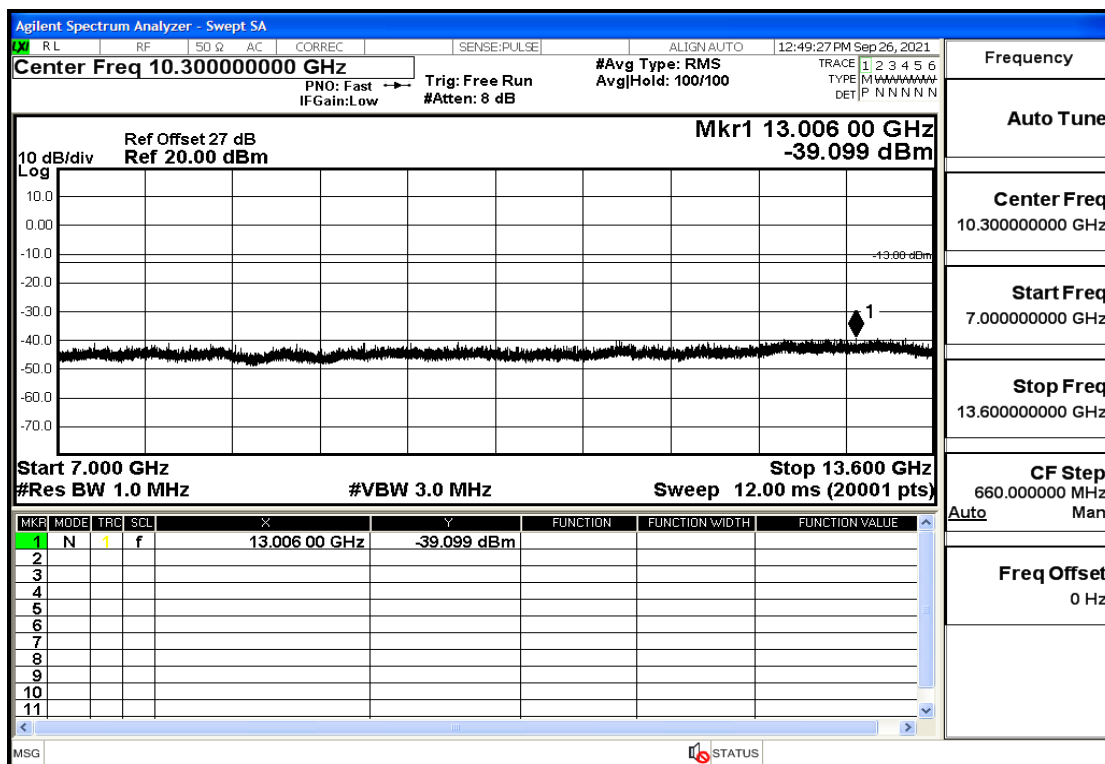
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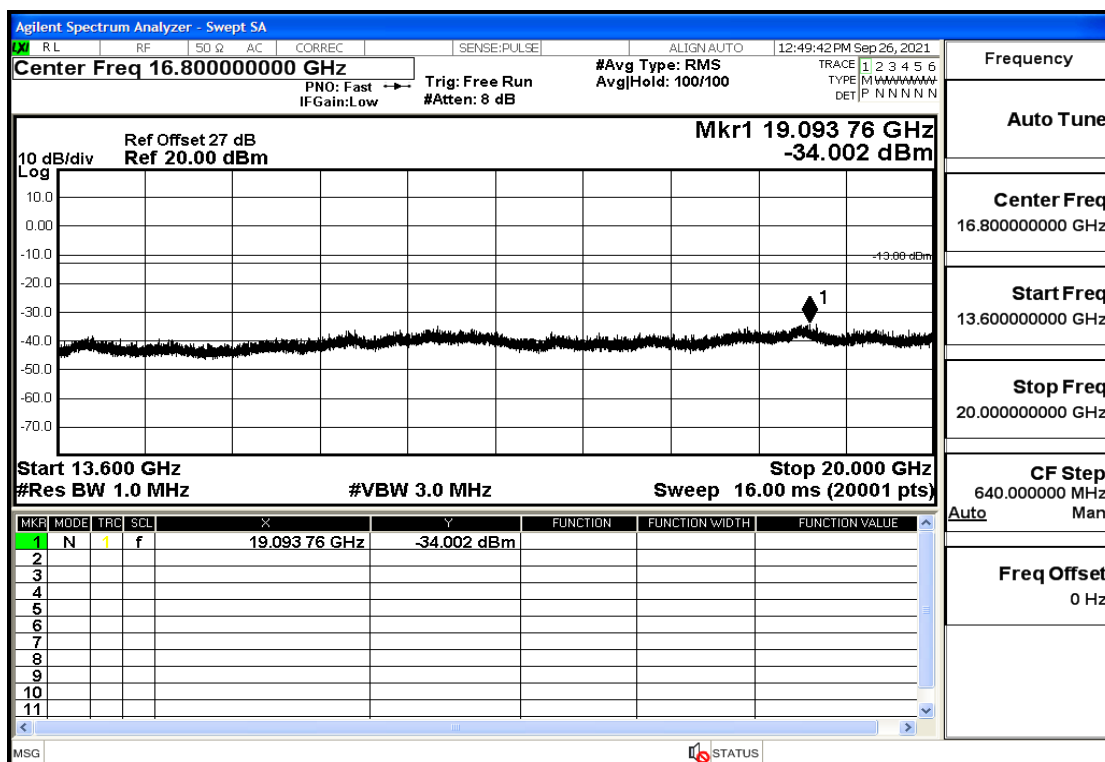
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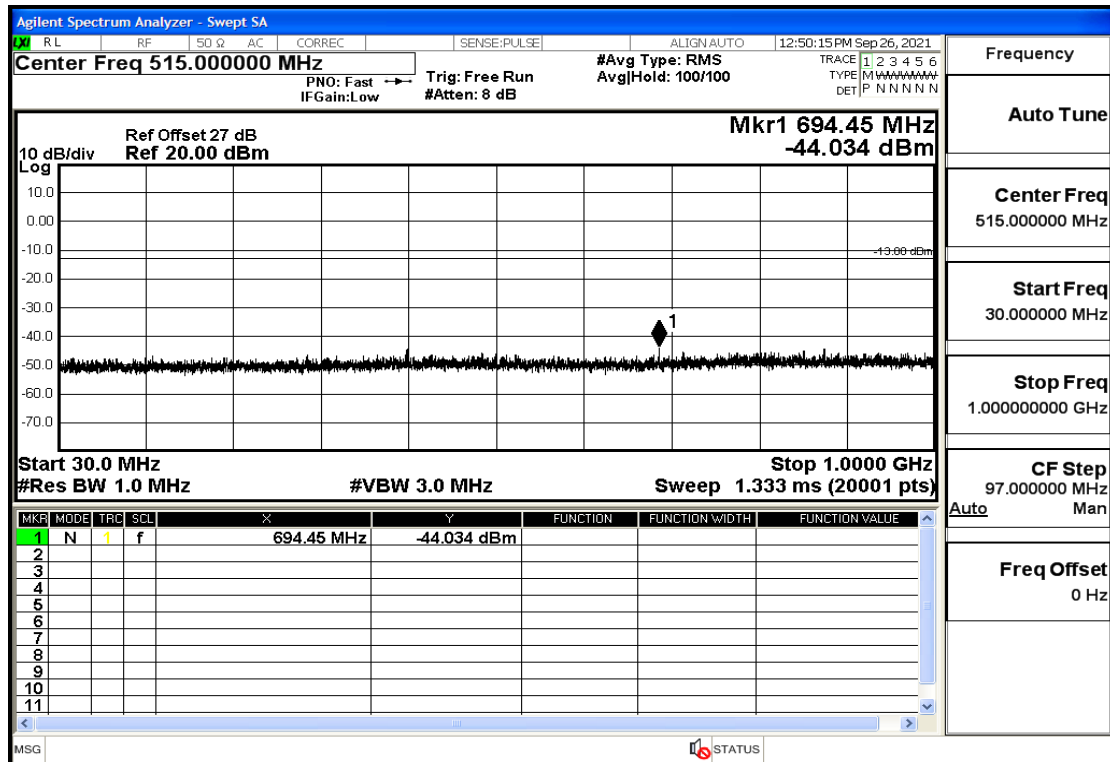
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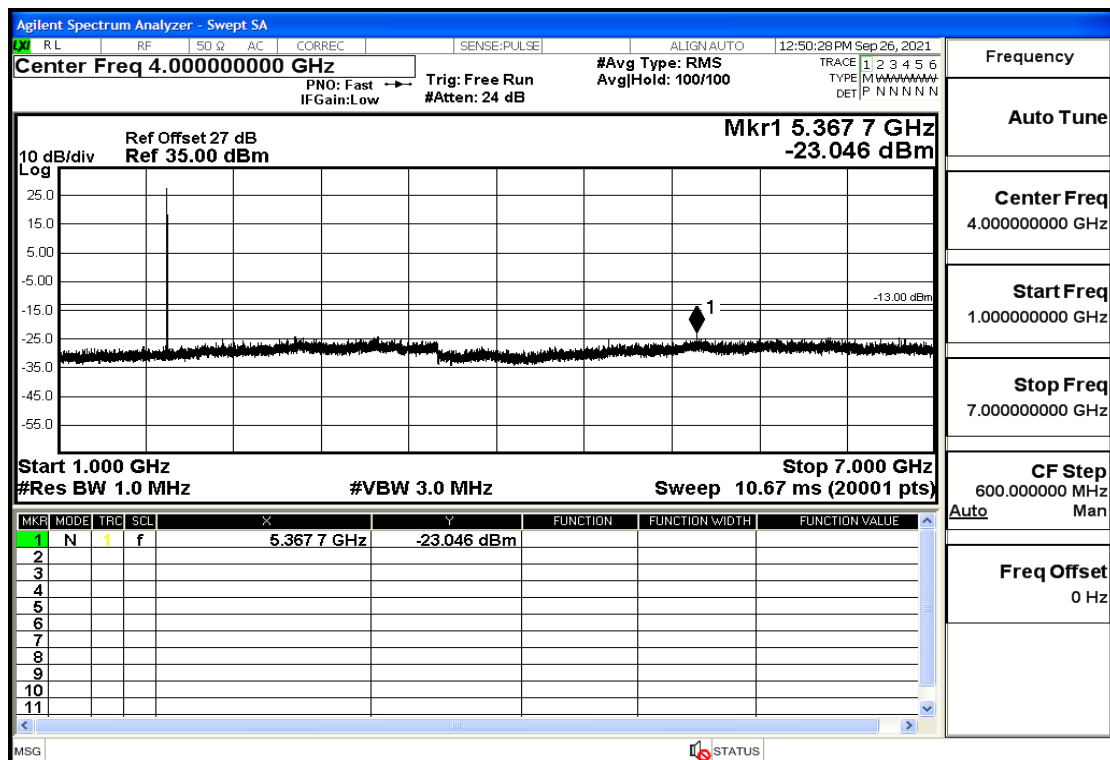
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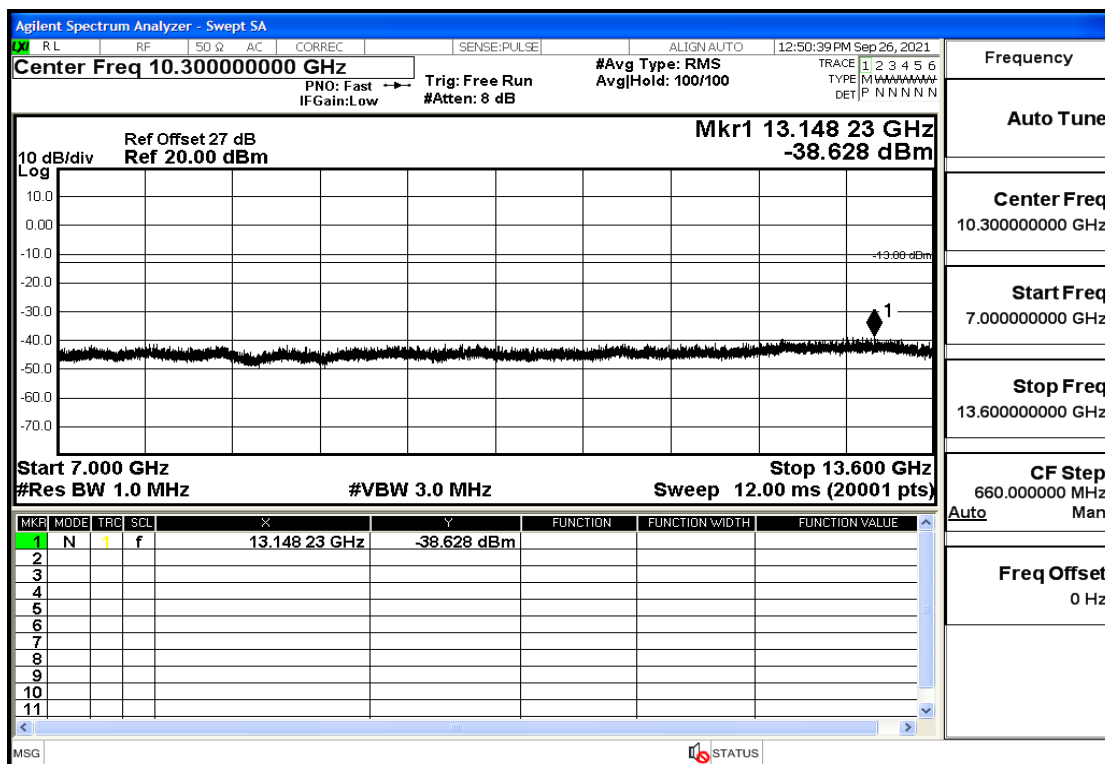
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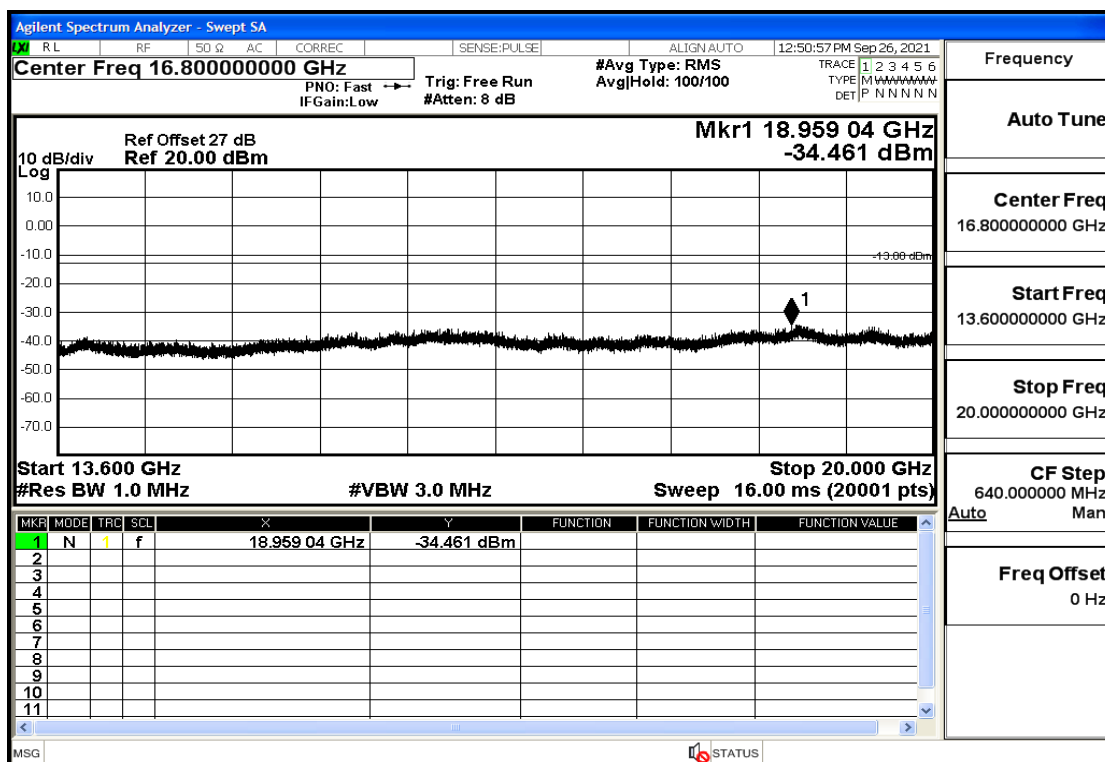
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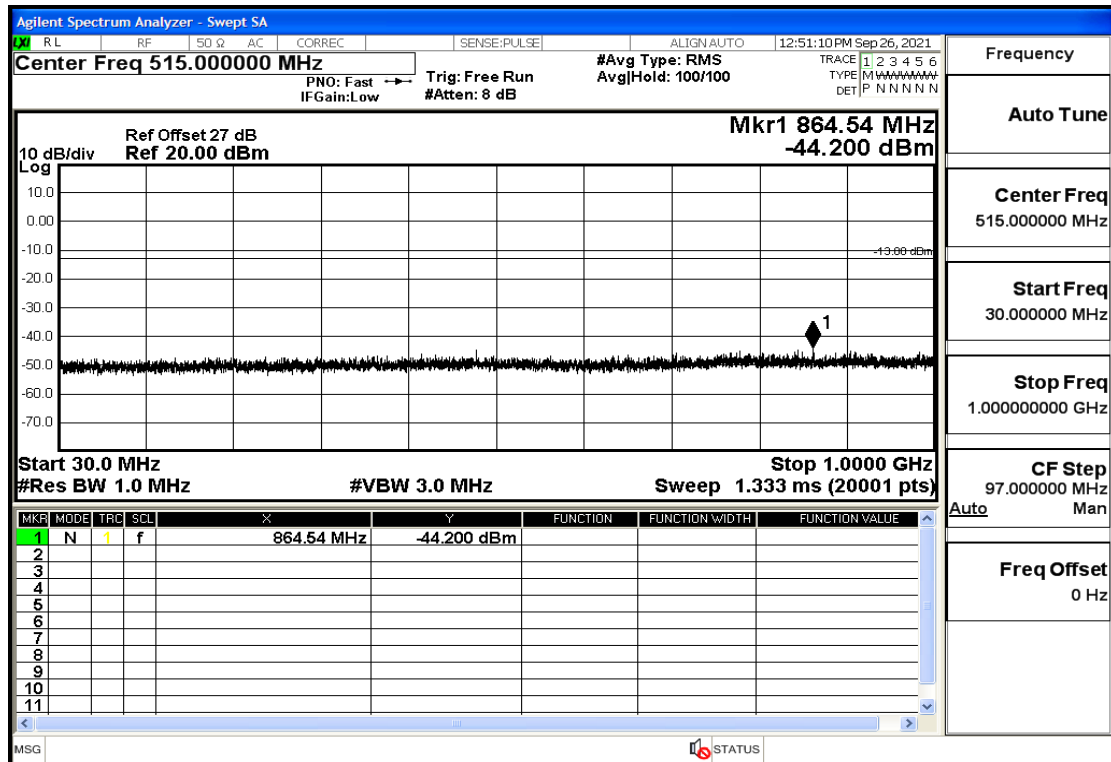
OB66-1.4-1745-QPSK-1#0@7GHz-13.6GHz@Pass



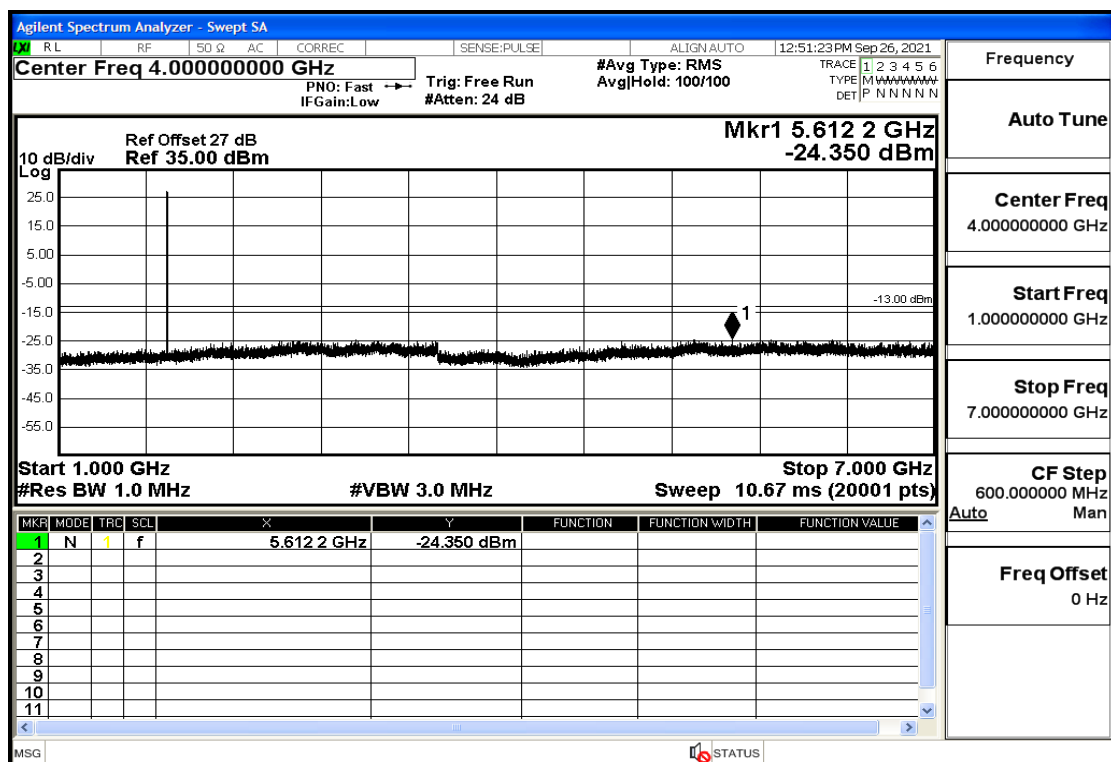
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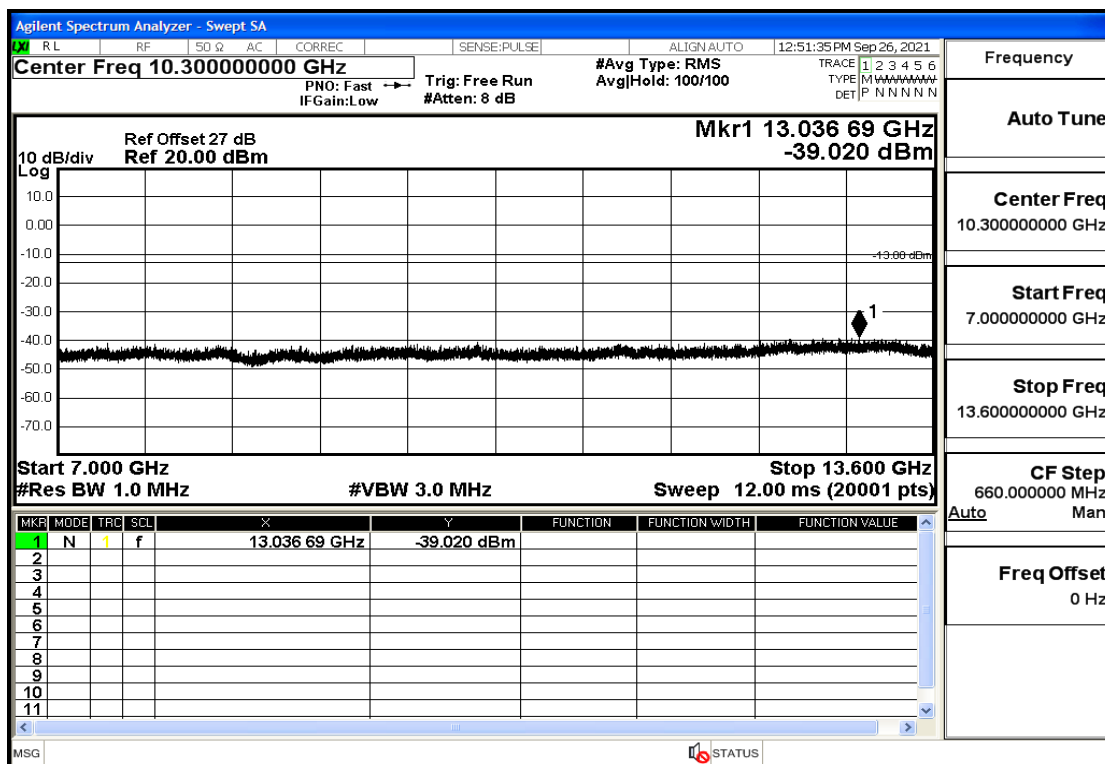
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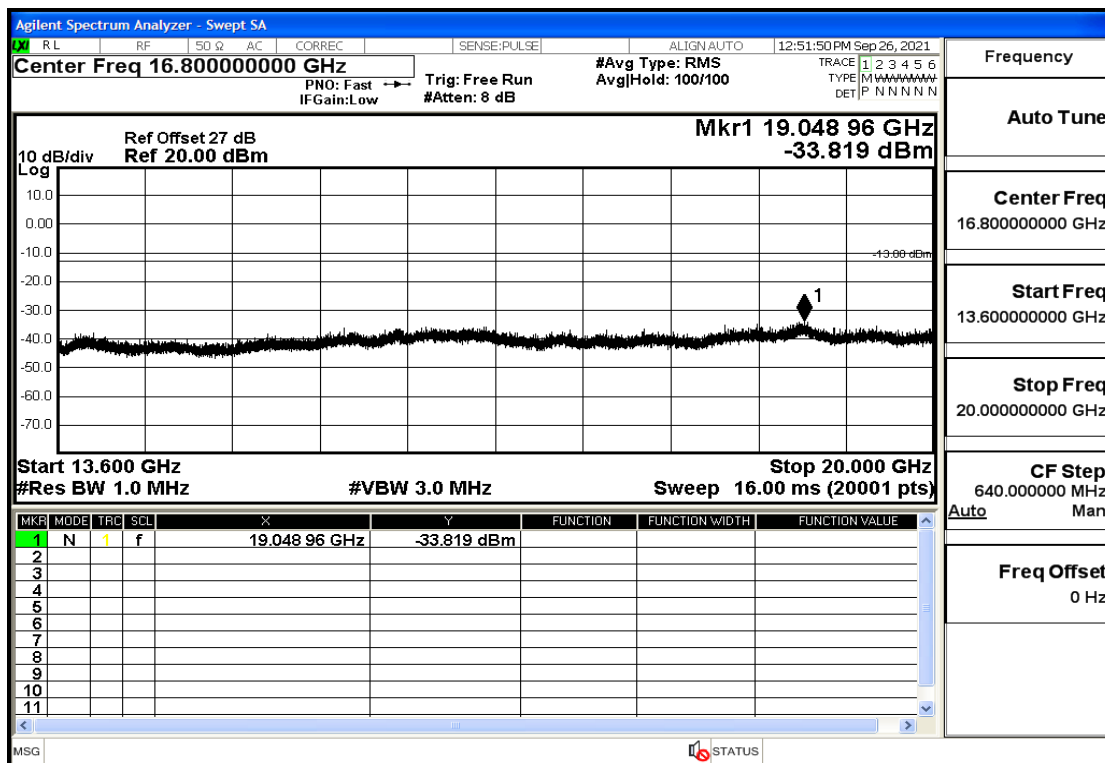
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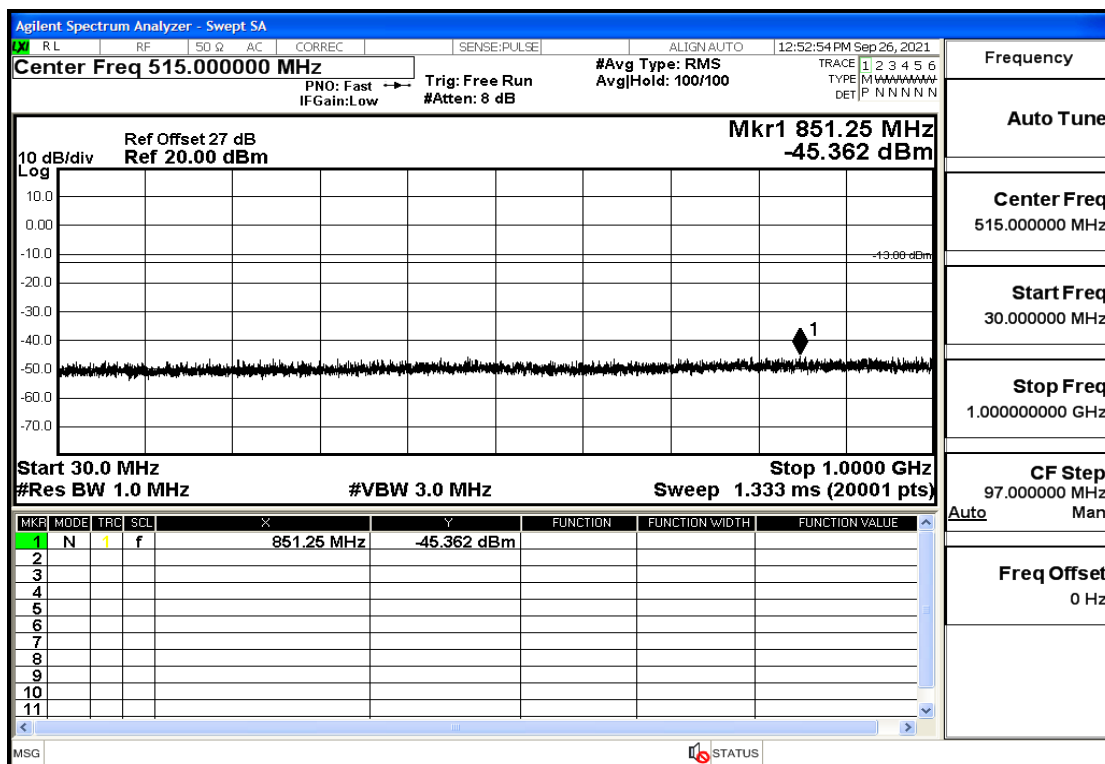
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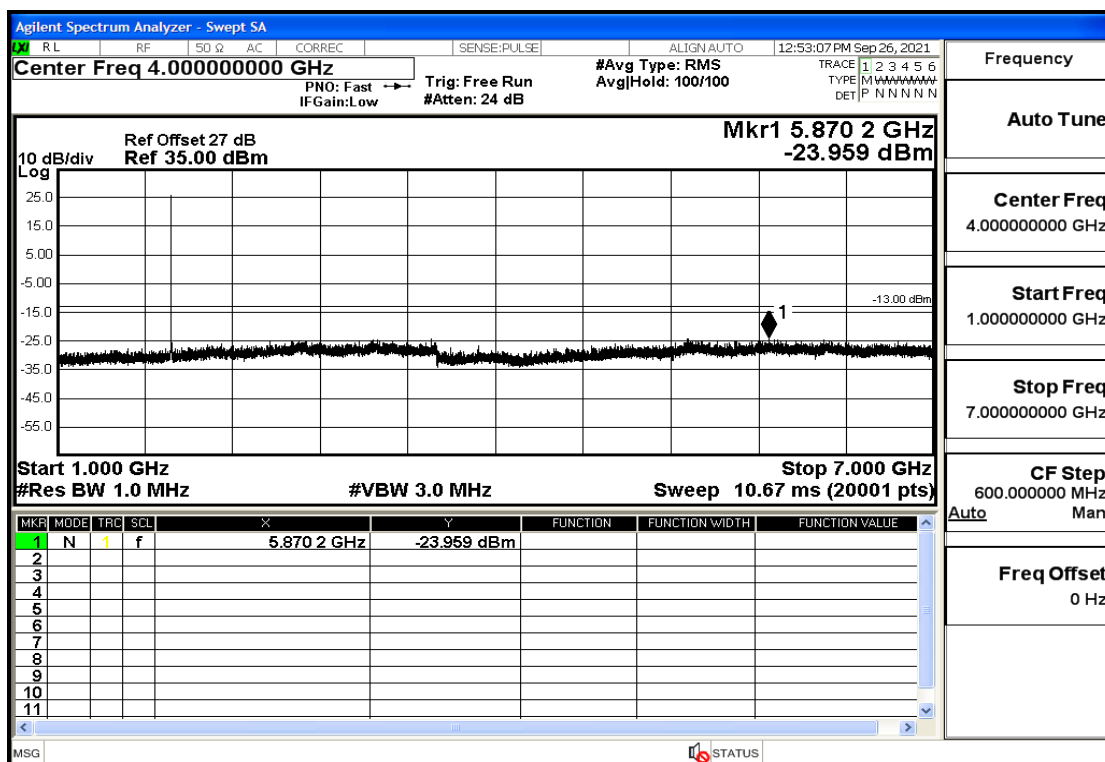
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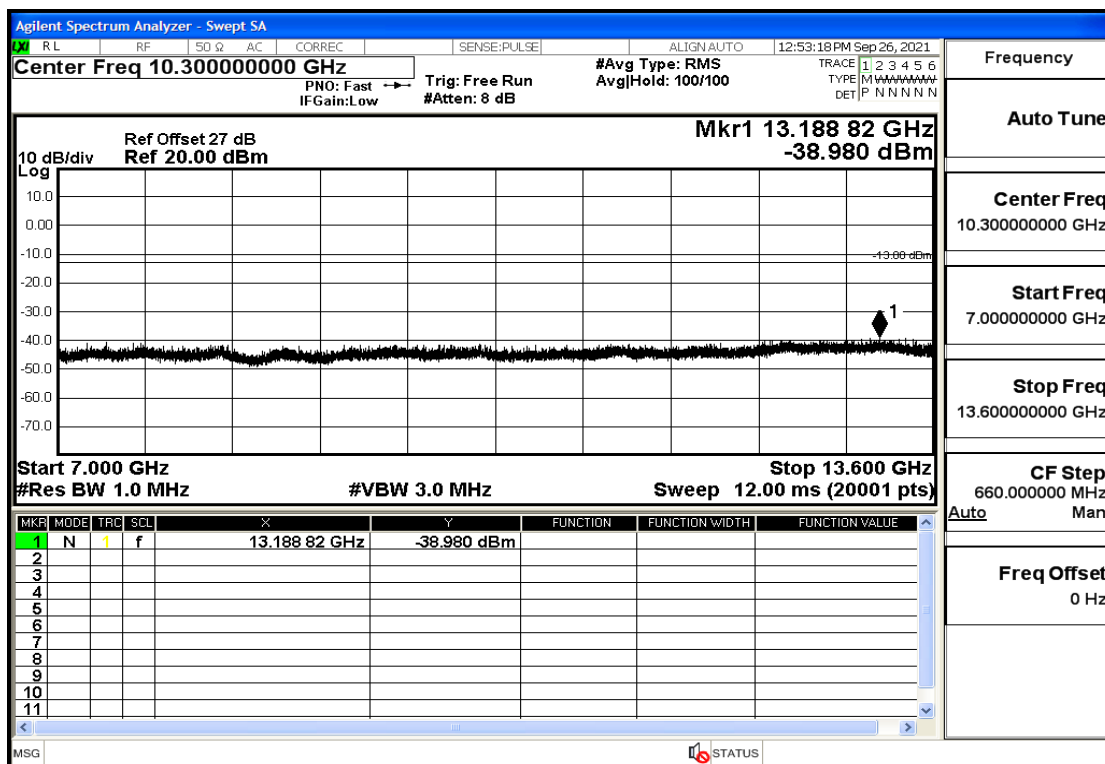
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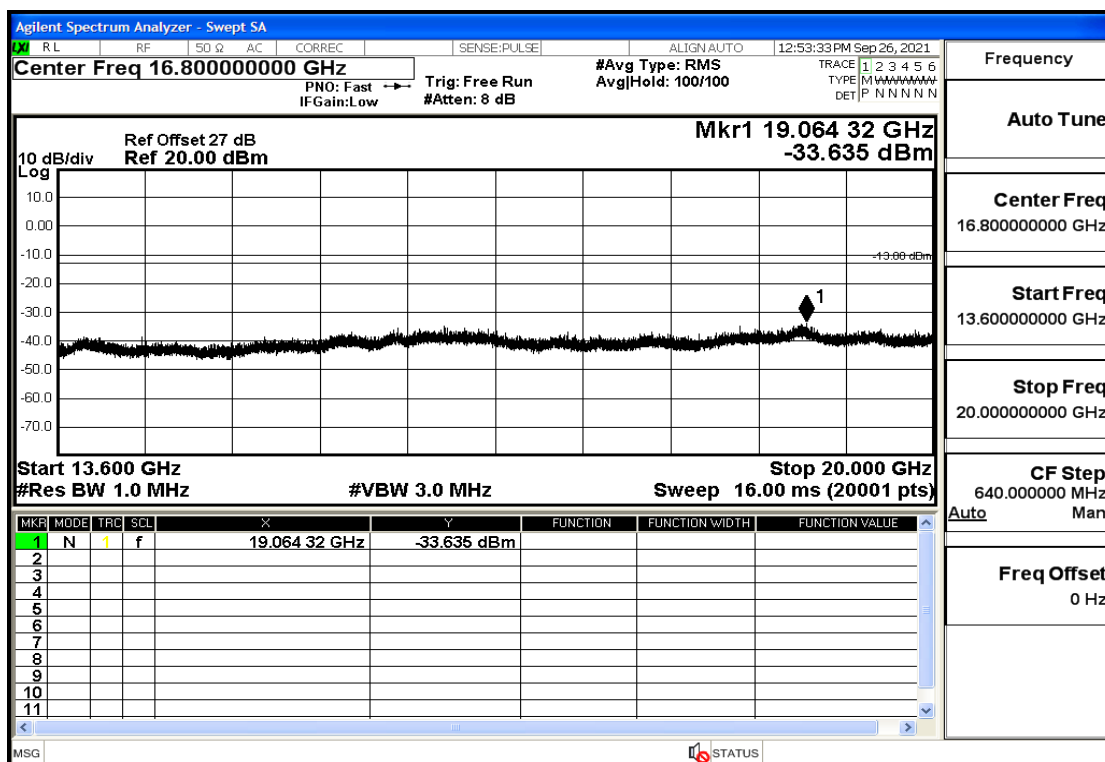
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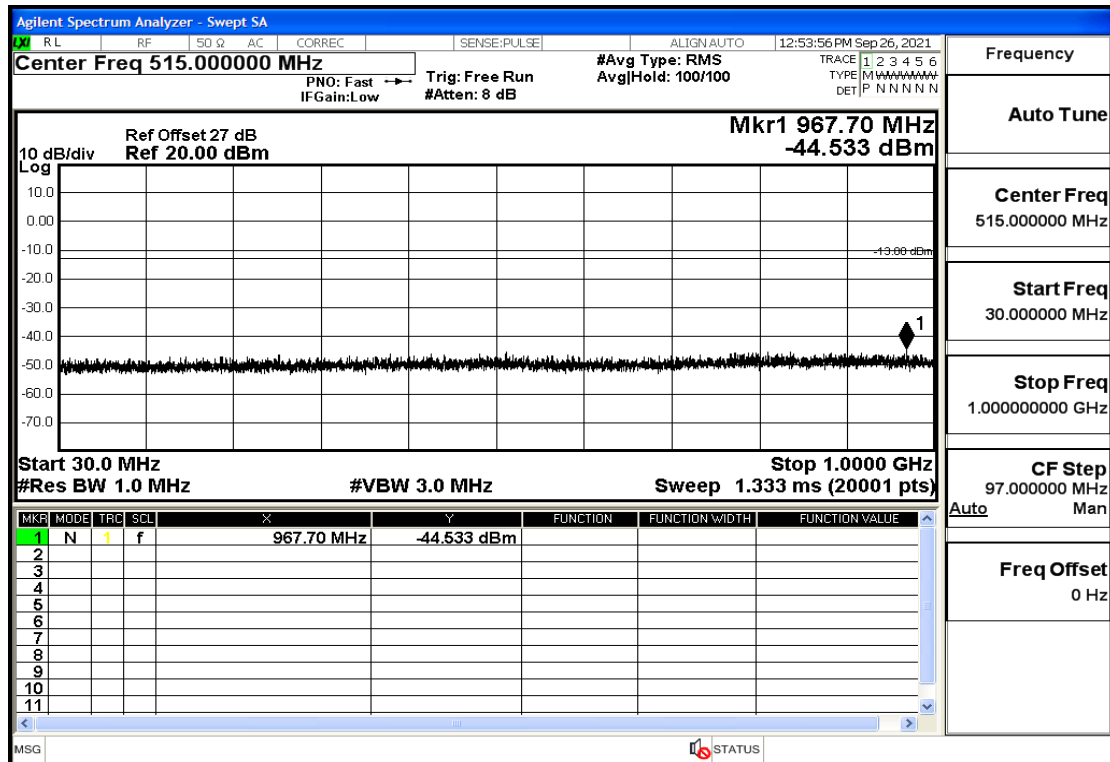
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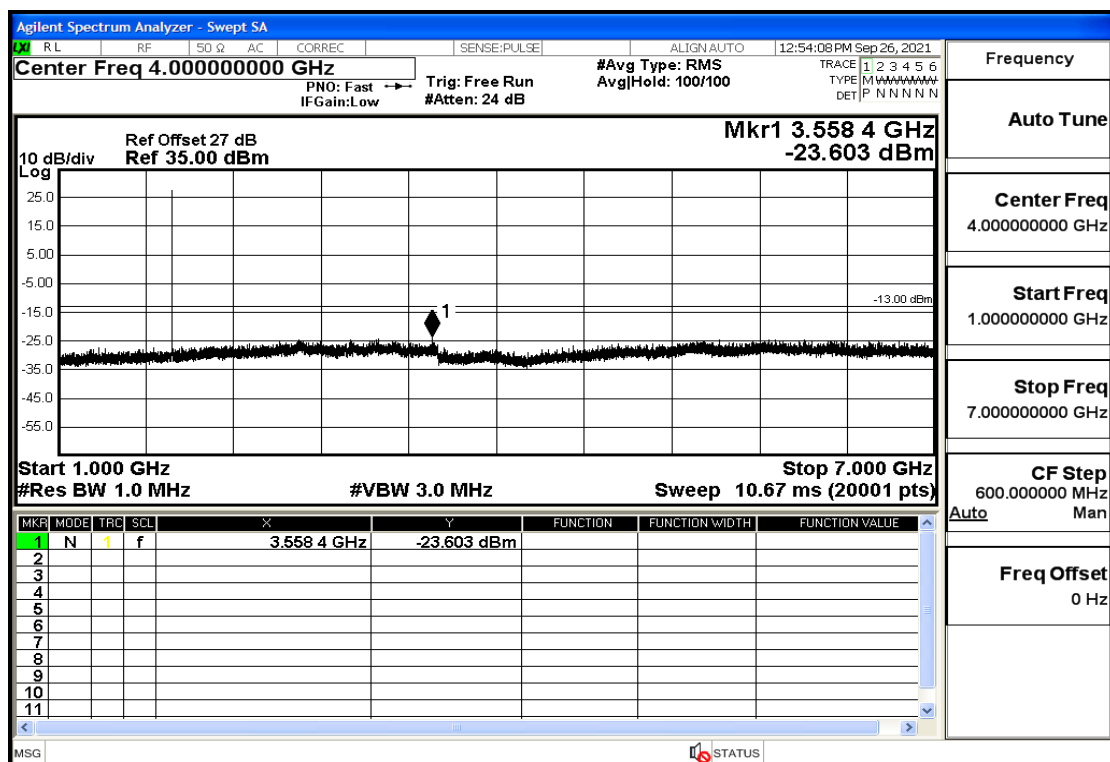
OB66-1.4-1779.3-QPSK-6#0@13.6GHz-20GHz@Pass



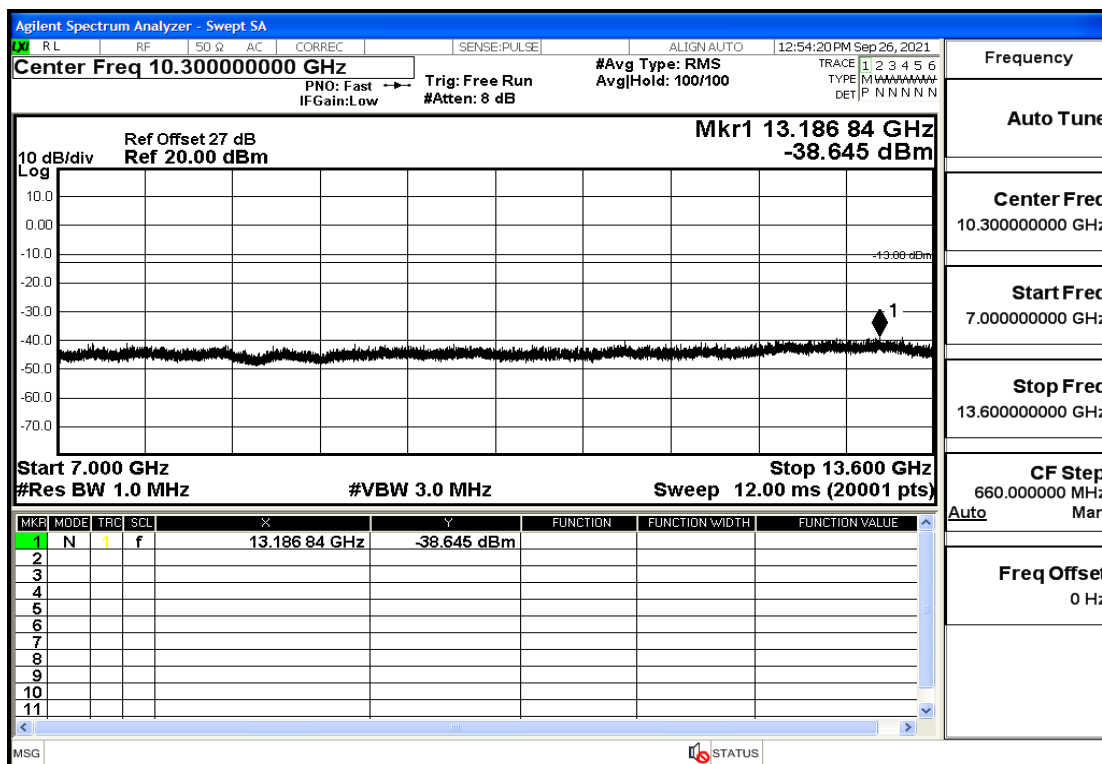
OB66-1.4-1779.3-QPSK-1#0@30mHz-1GHz@Pass



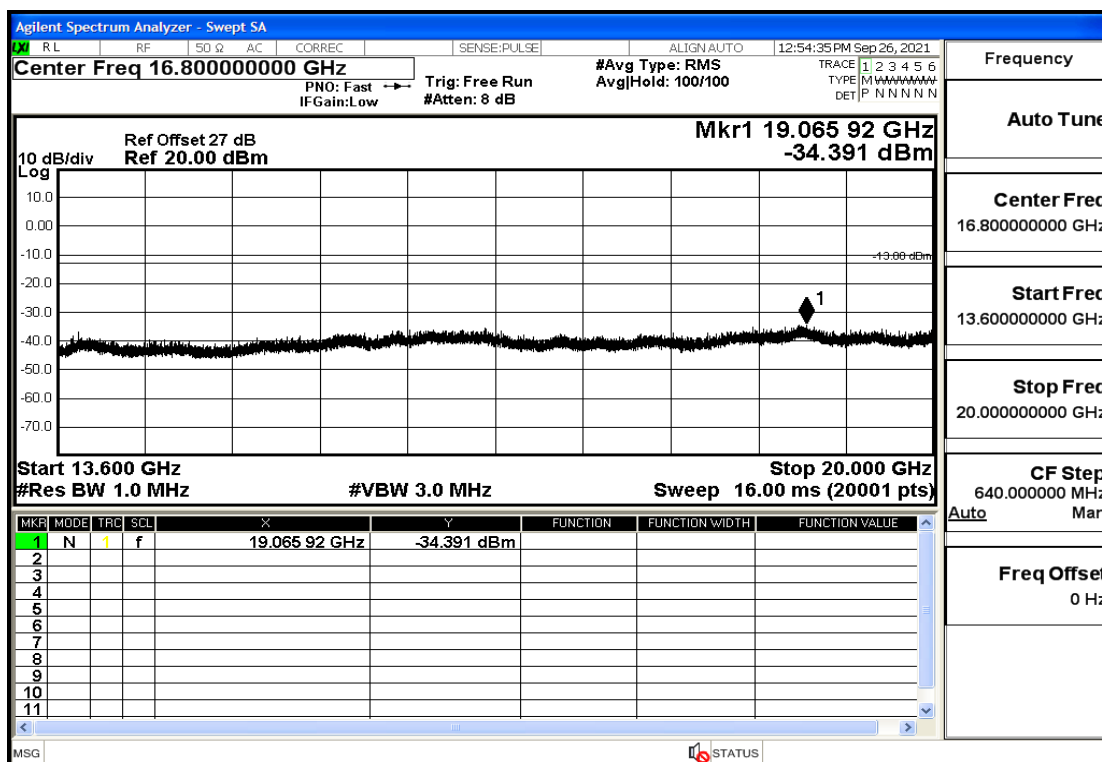
OB66-1.4-1779.3-QPSK-1#0@1GHz-7GHz@Pass



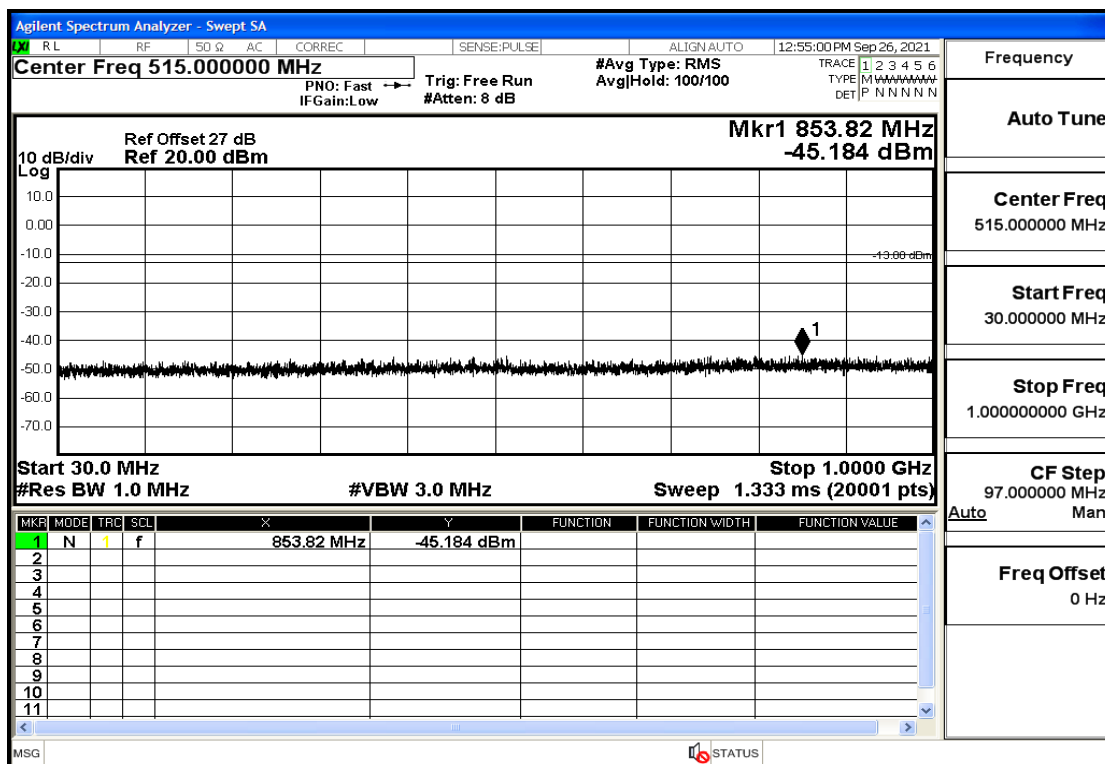
OB66-1.4-1779.3-QPSK-1#0@7GHz-13.6GHz@Pass



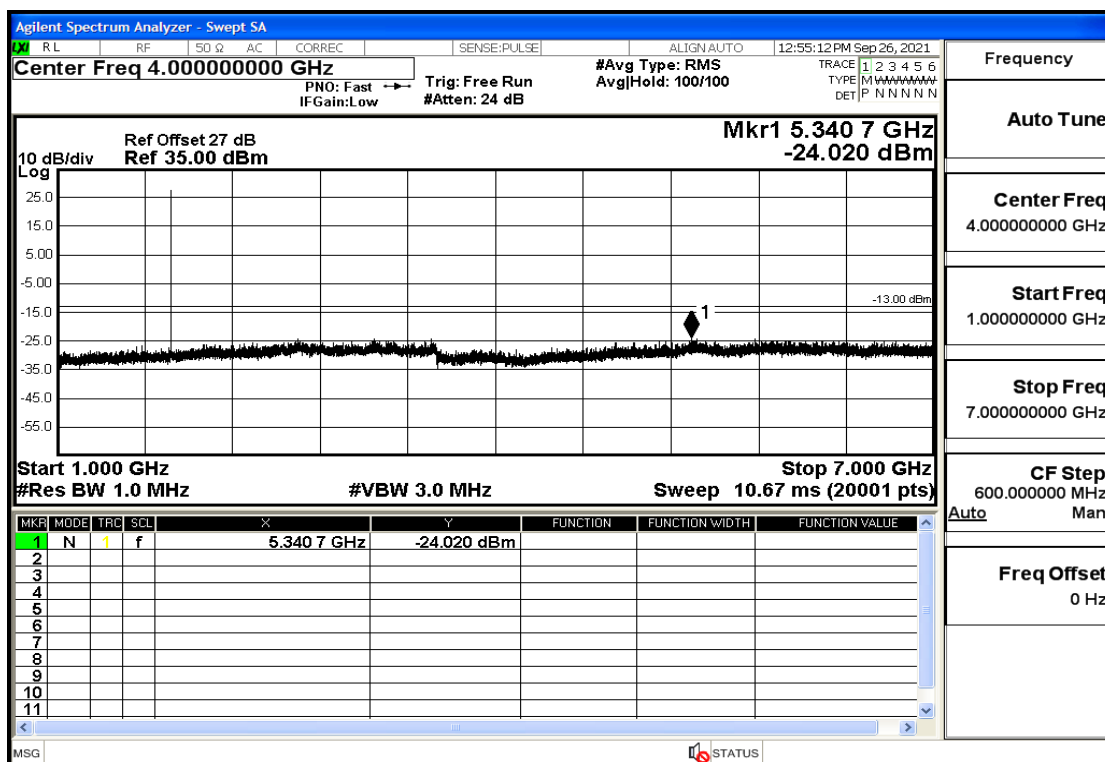
OB66-1.4-1779.3-QPSK-1#0@13.6GHz-20GHz@Pass



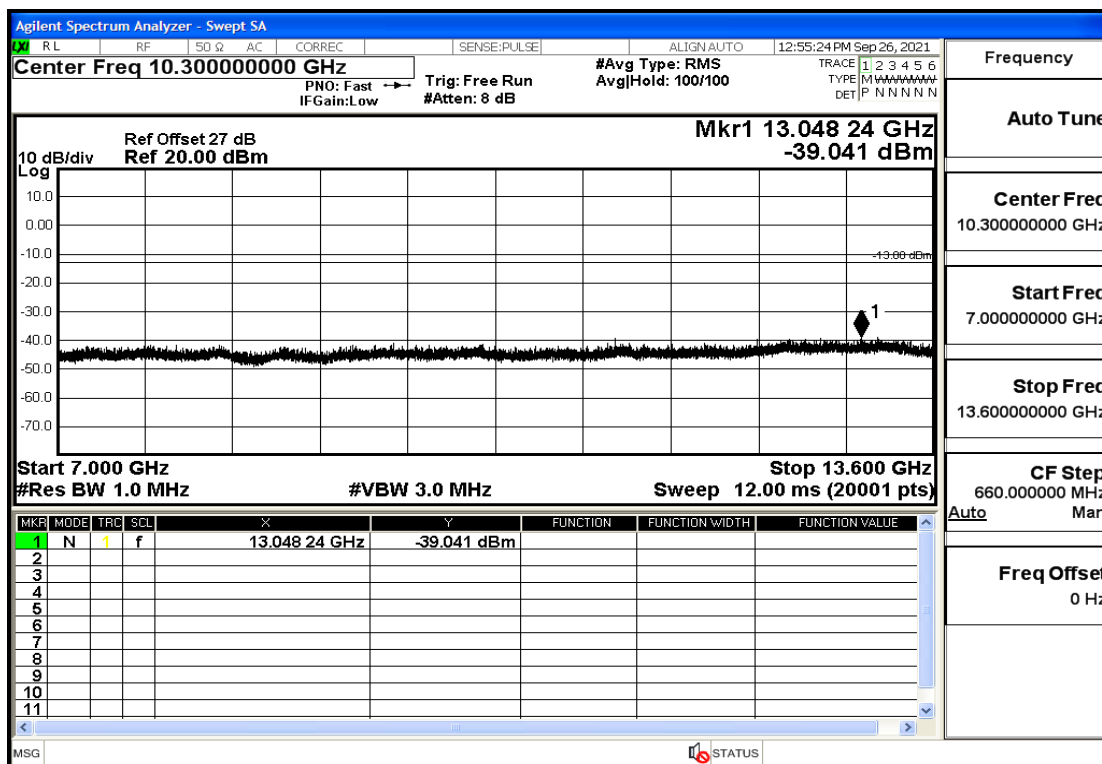
OB66-1.4-1779.3-QPSK-1#5@30mHz-1GHz@Pass



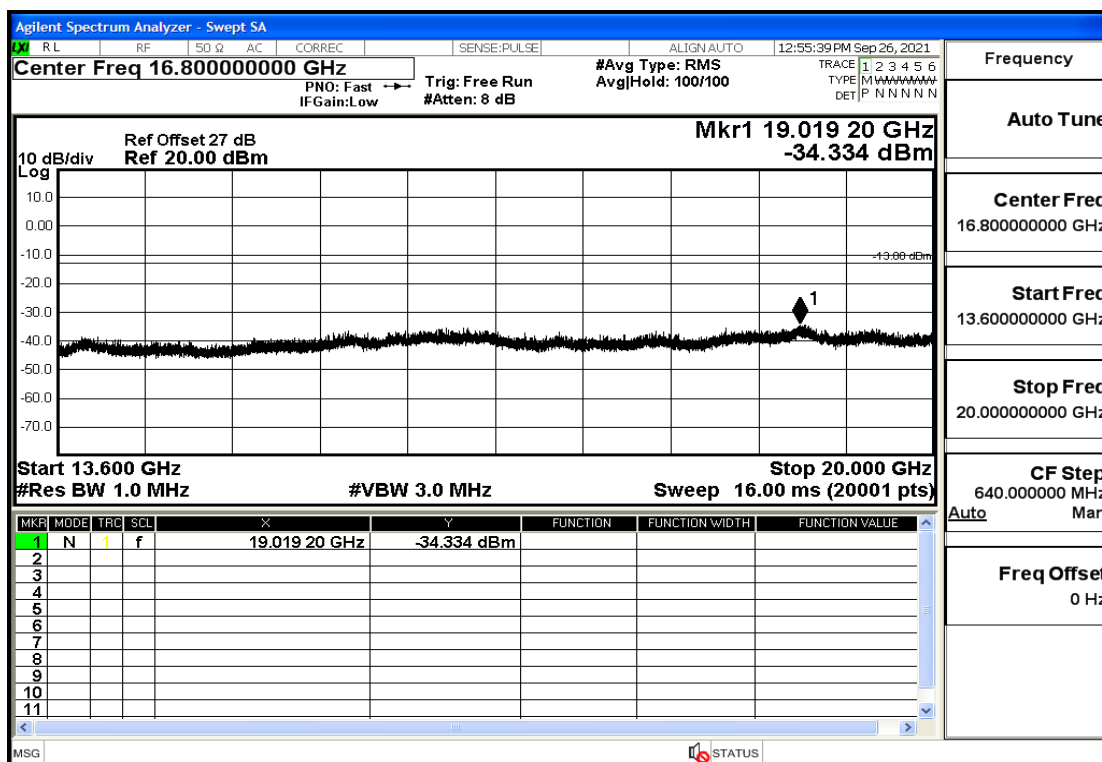
OB66-1.4-1779.3-QPSK-1#5@1GHz-7GHz@Pass



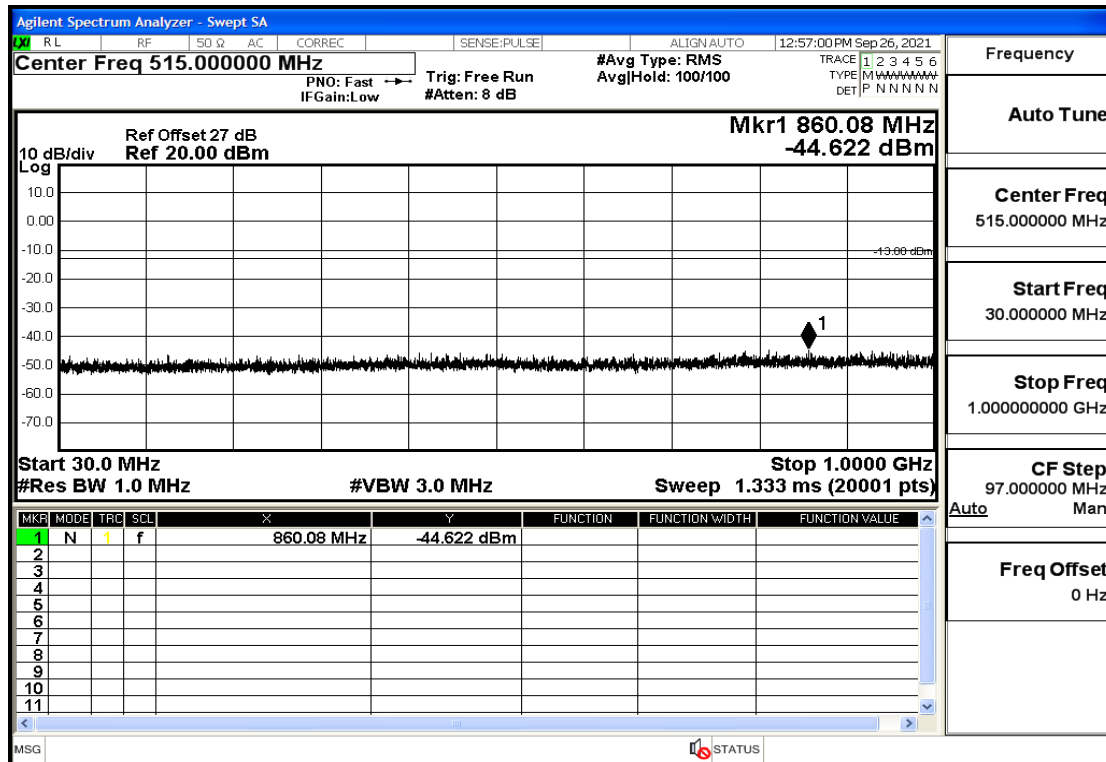
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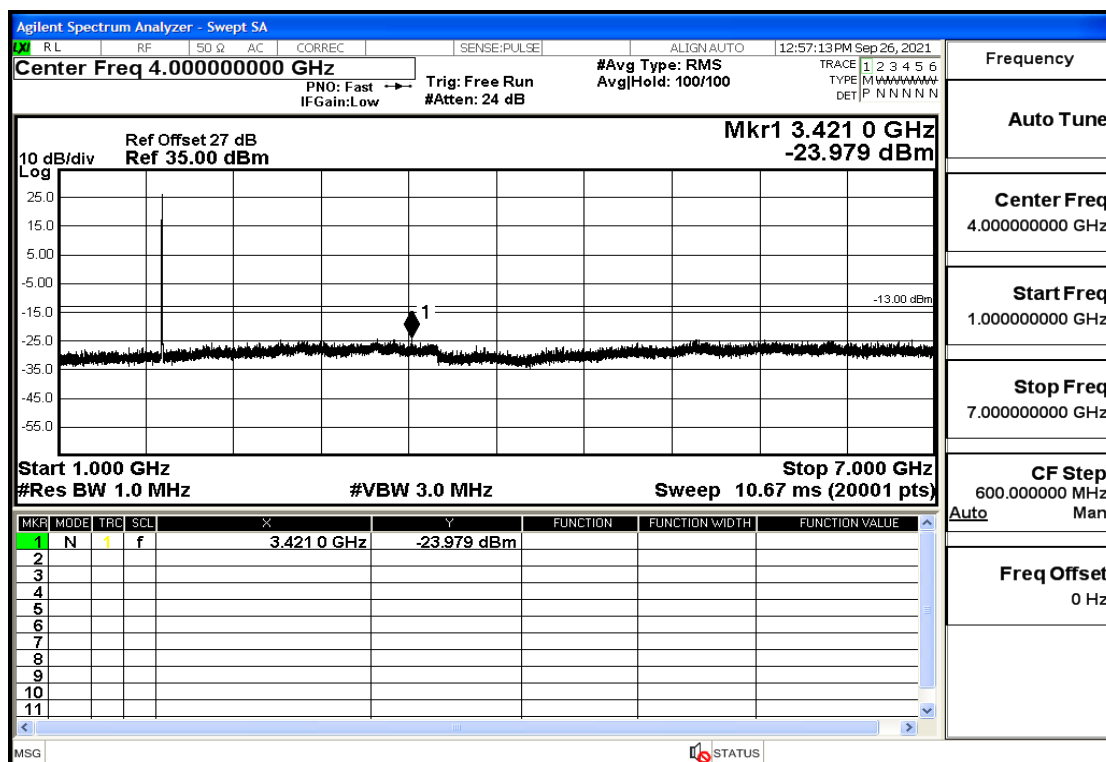
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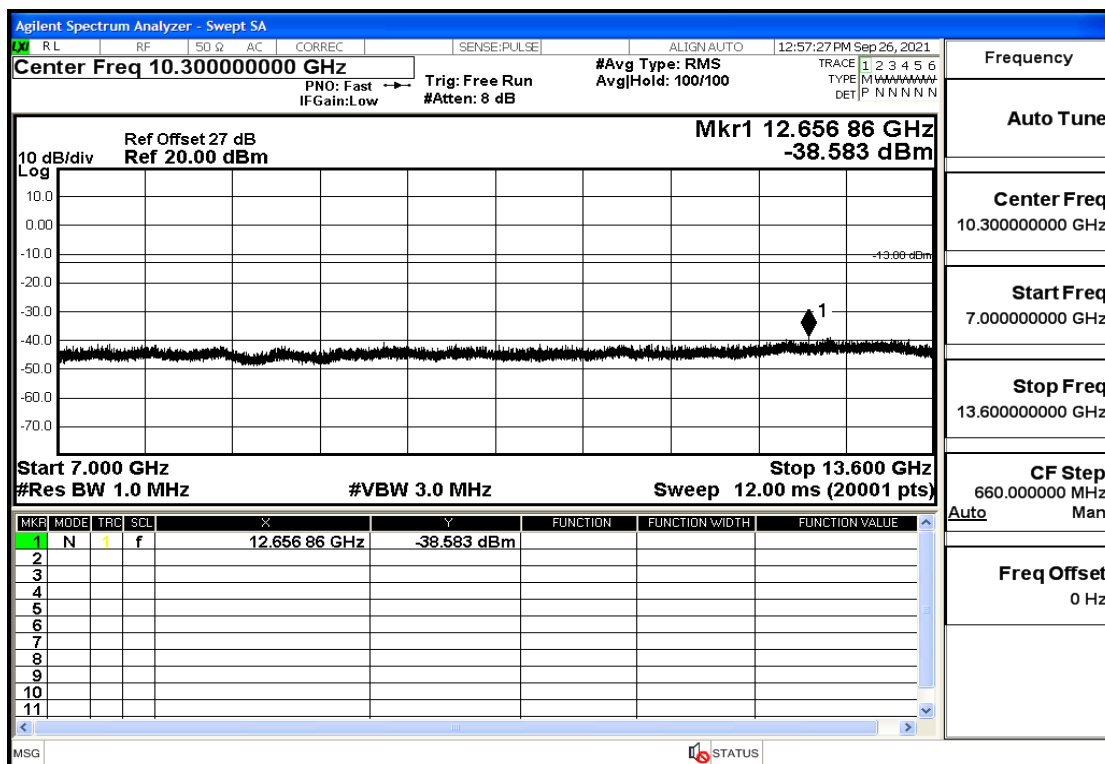
OB66-3-1711.5-QPSK-15#0@30mHz-1GHz@Pass



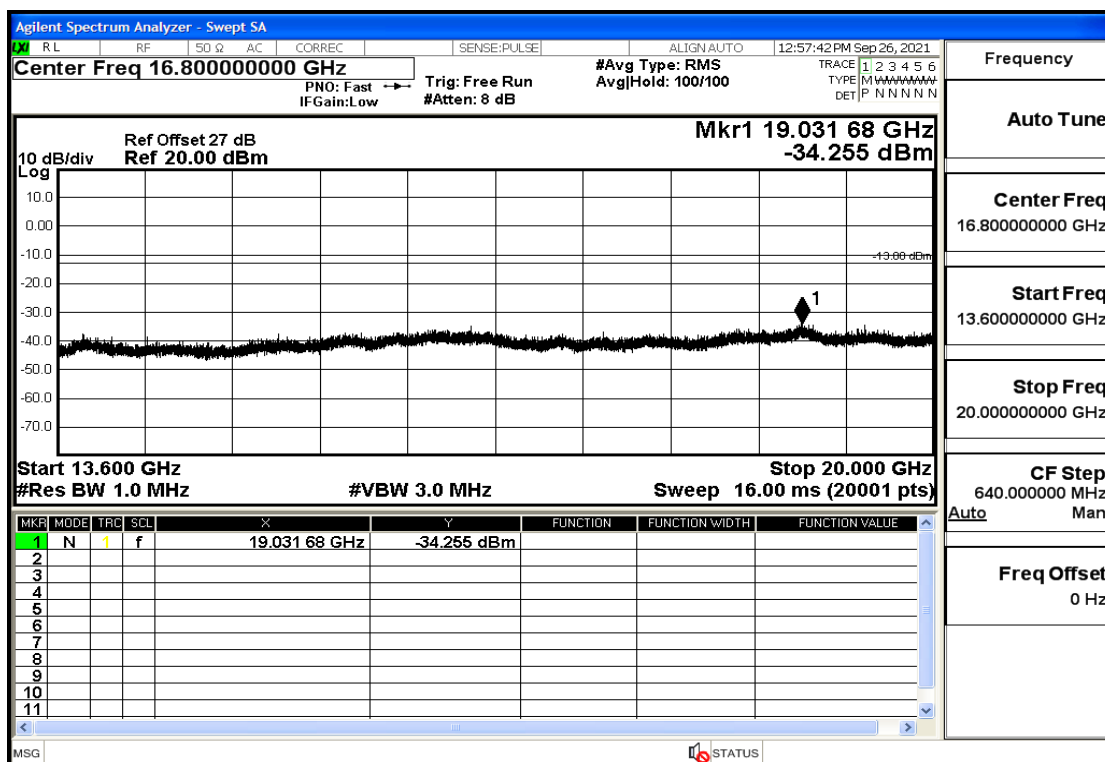
OB66-3-1711.5-QPSK-15#0@1GHz-7GHz@Pass



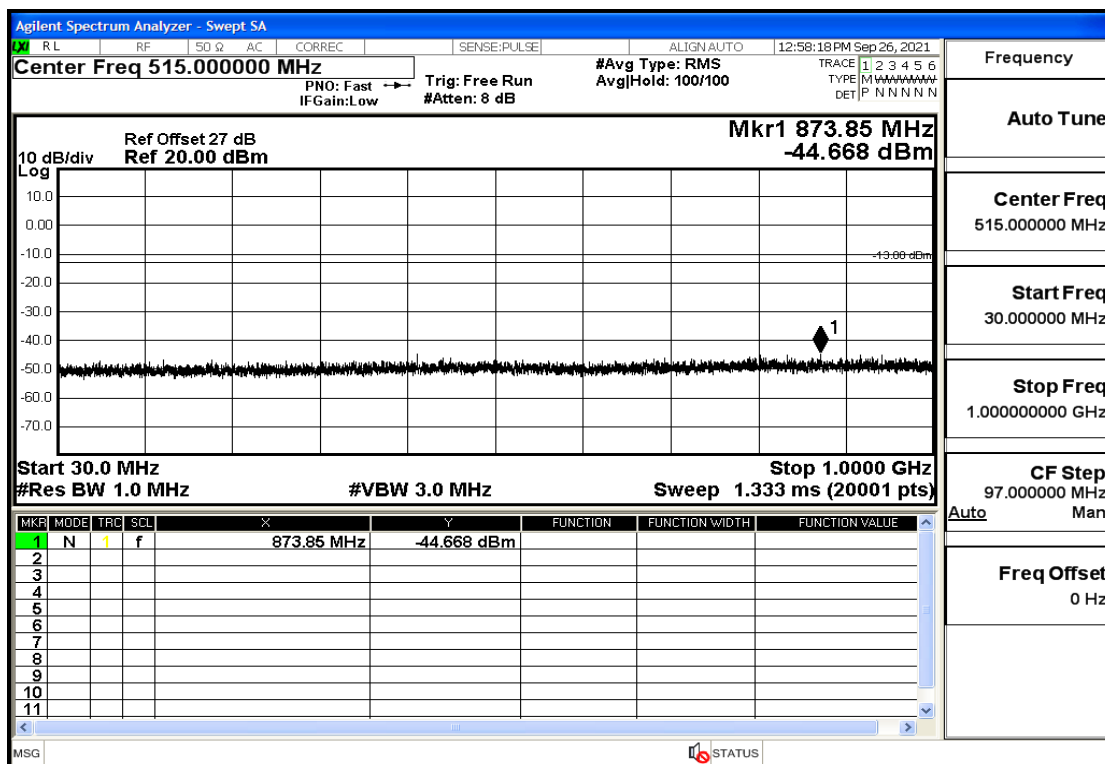
OB66-3-1711.5-QPSK-15#0@7GHz-13.6GHz@Pass



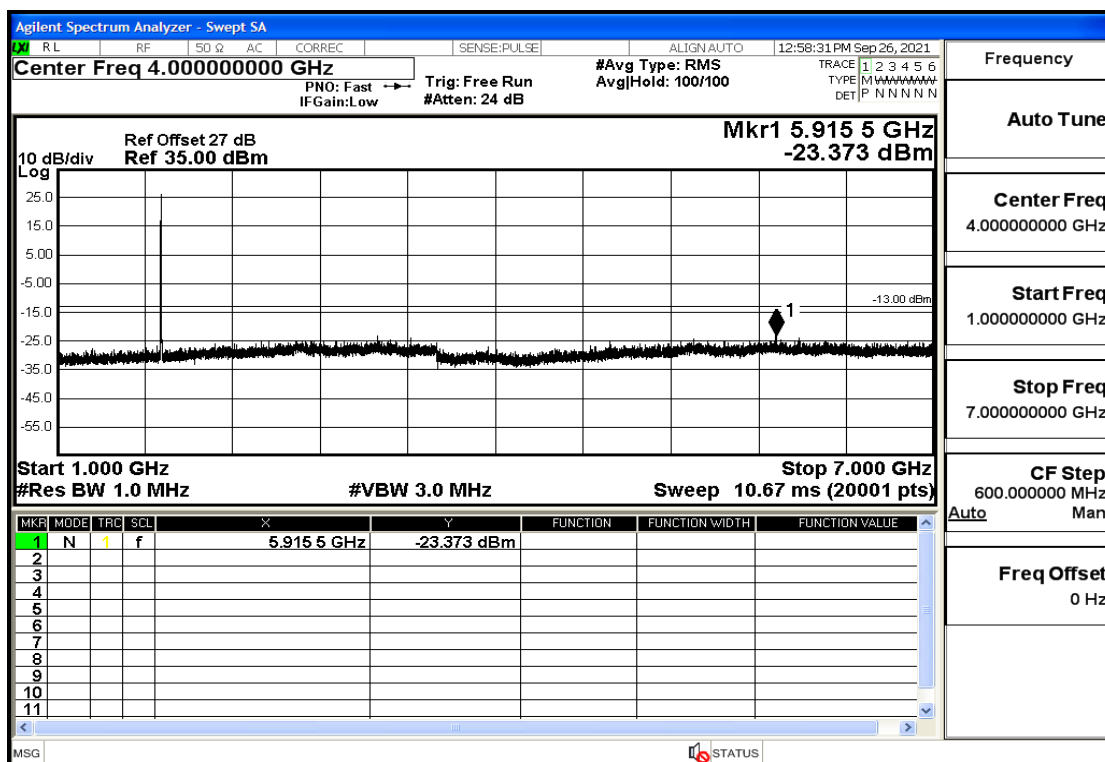
OB66-3-1711.5-QPSK-15#0@13.6GHz-20GHz@Pass



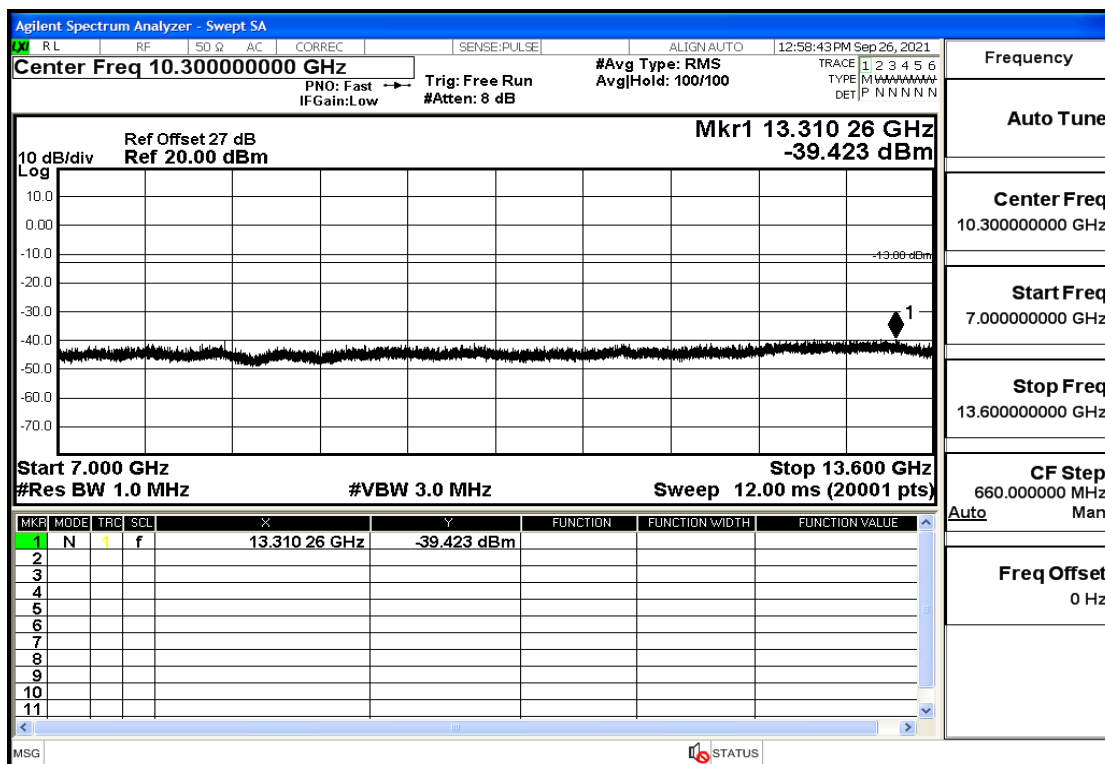
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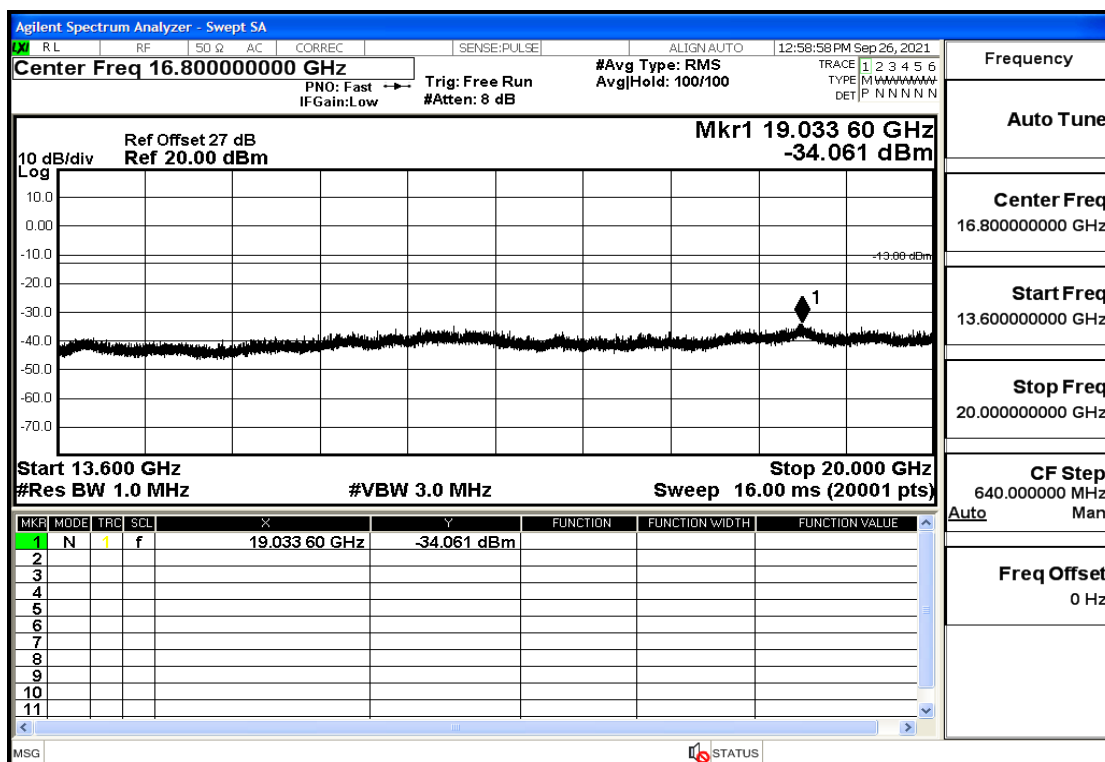
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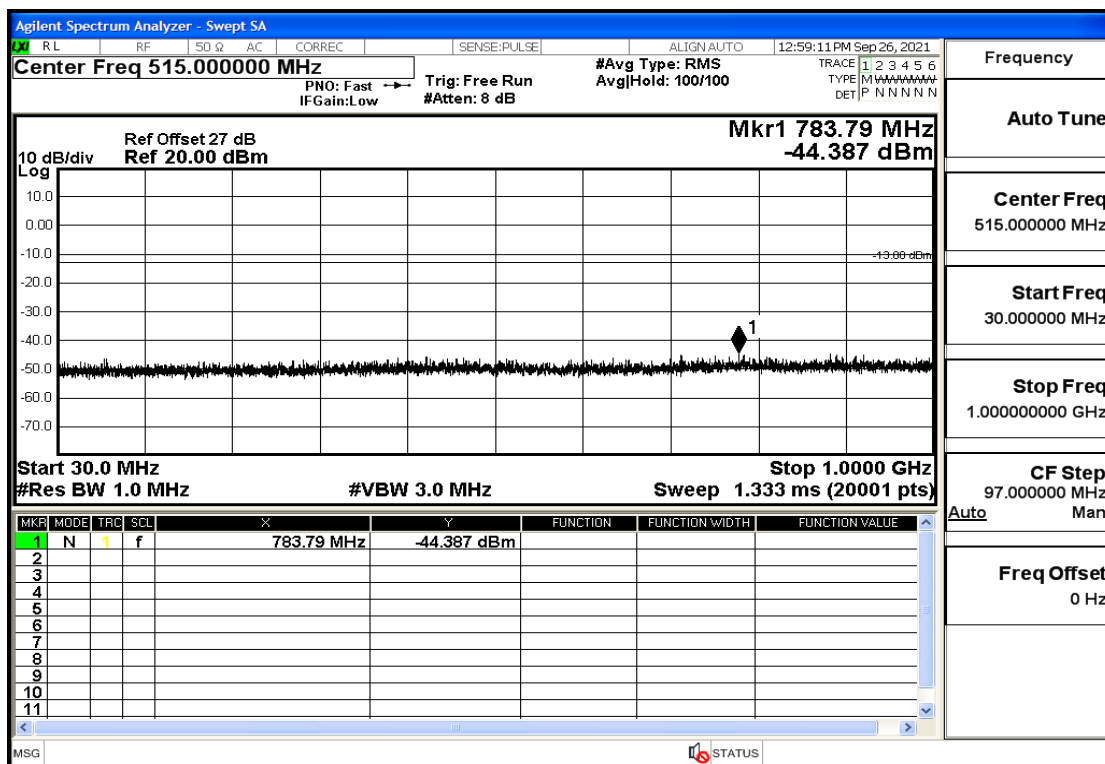
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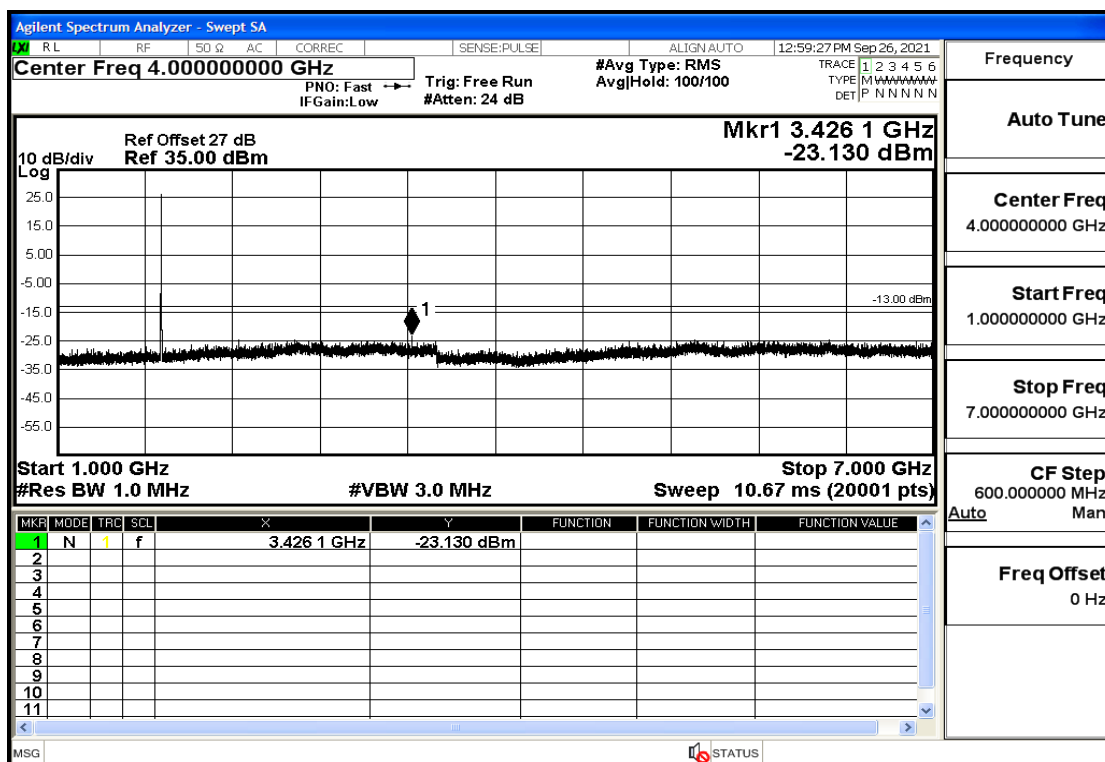
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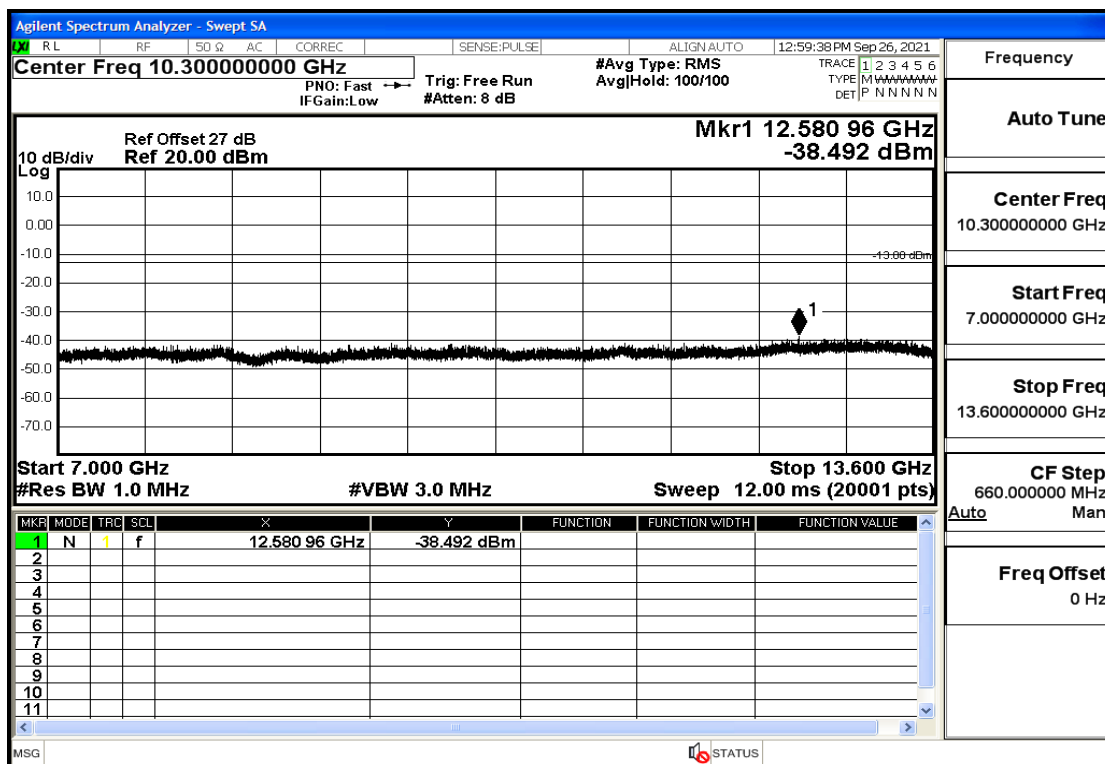
OB66-3-1711.5-QPSK-1#14@30mHz-1GHz@Pass



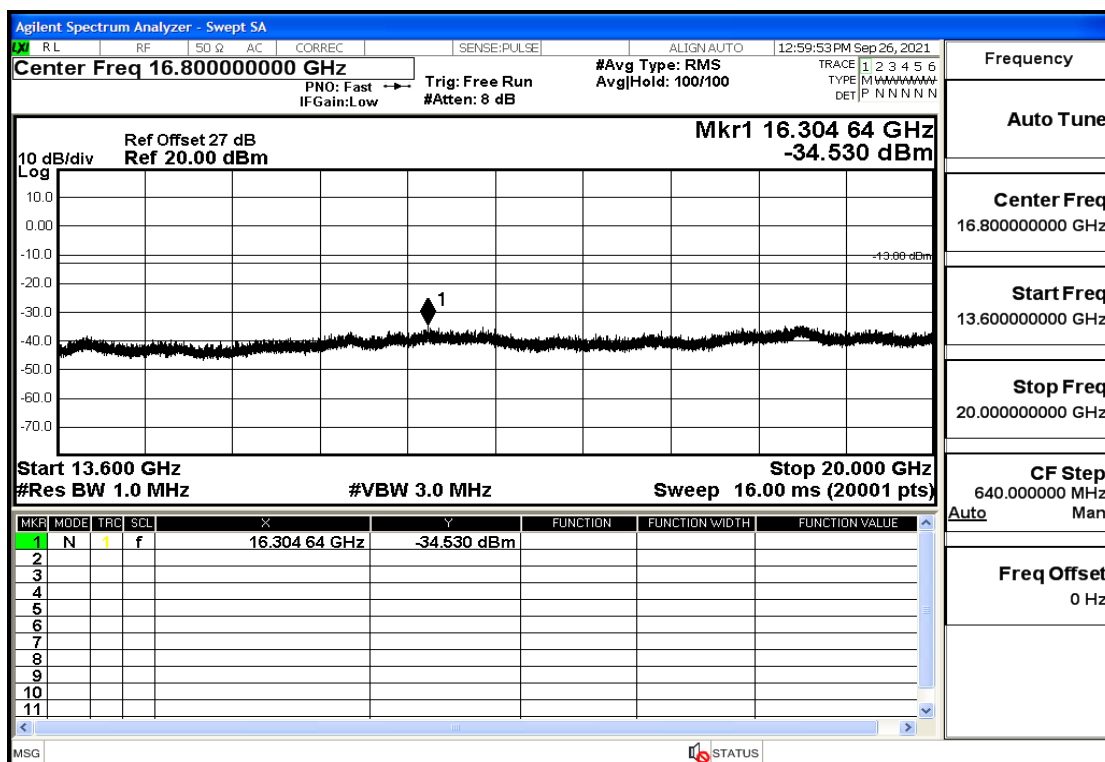
OB66-3-1711.5-QPSK-1#14@1GHz-7GHz@Pass



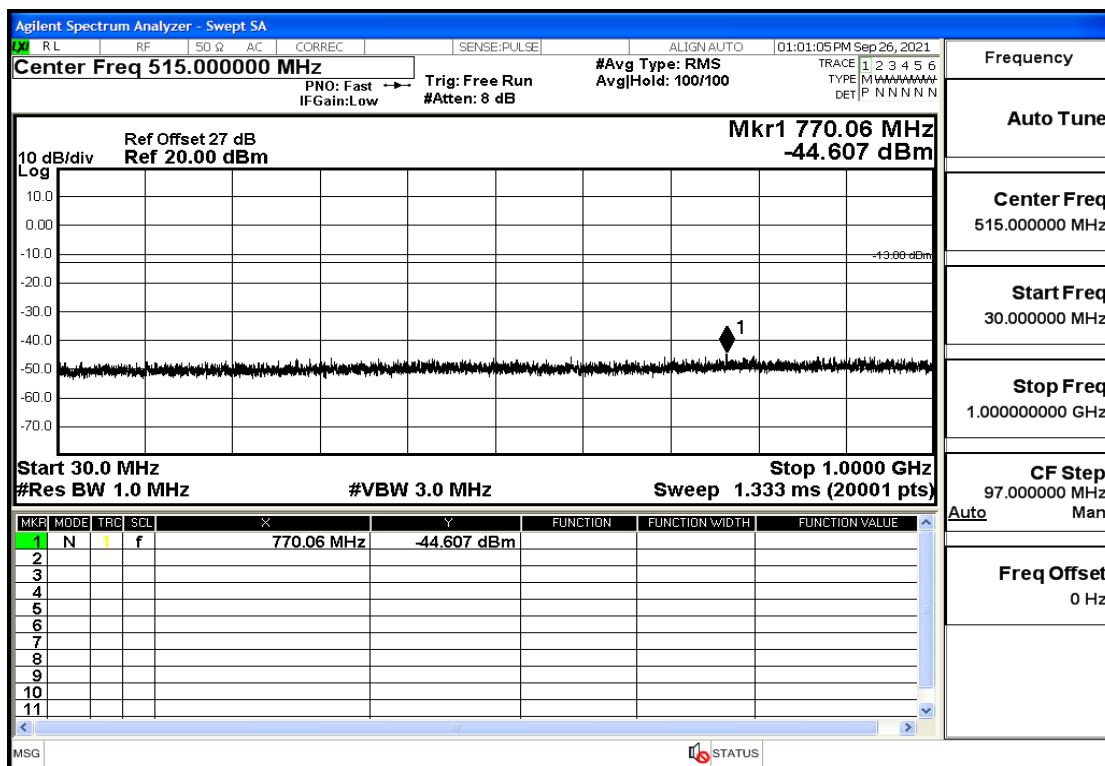
OB66-3-1711.5-QPSK-1#14@7GHz-13.6GHz@Pass



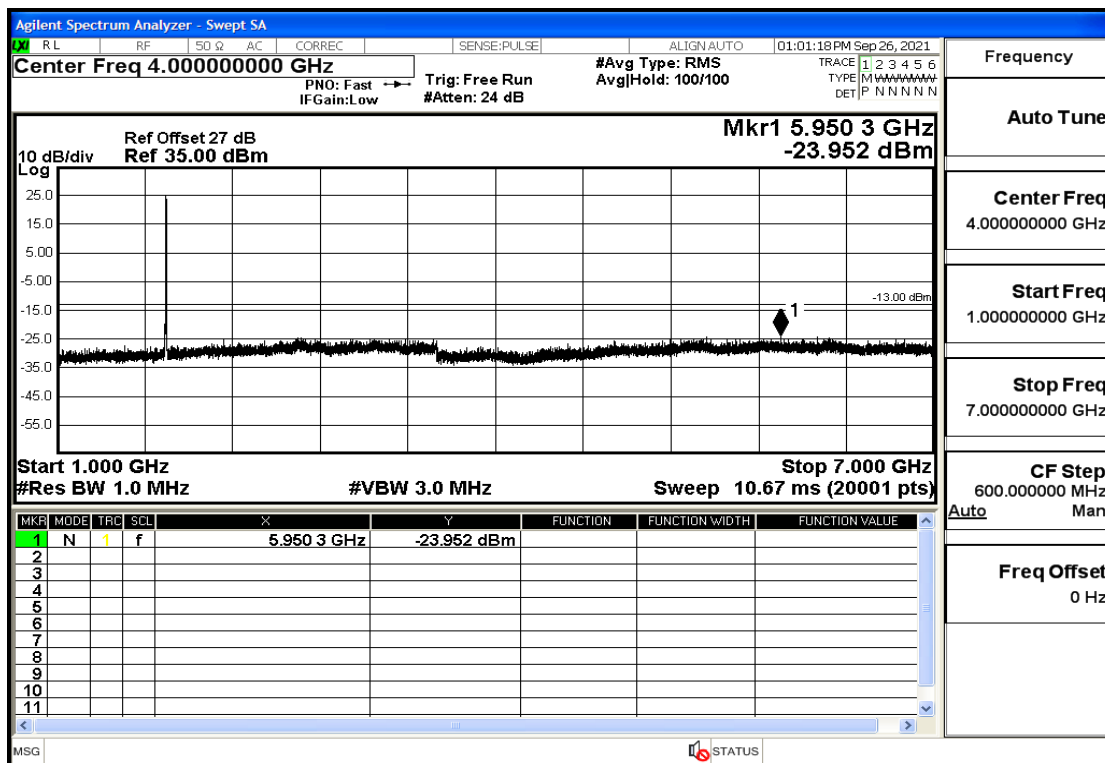
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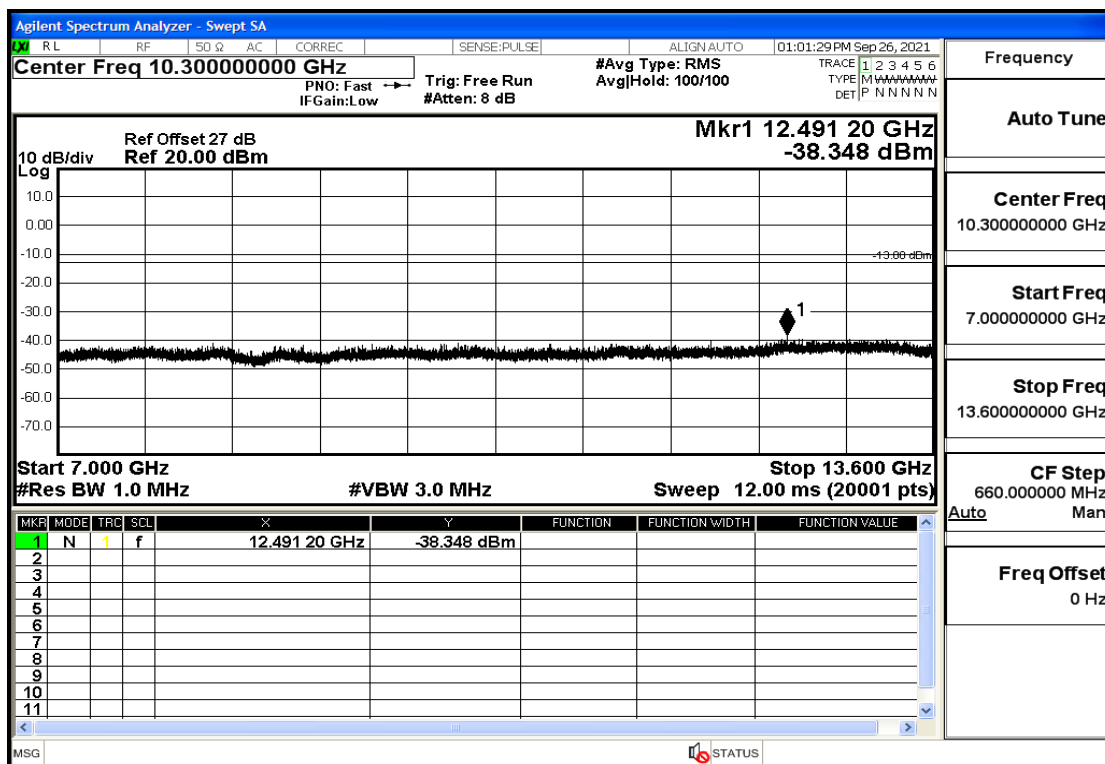
OB66-3-1745-QPSK-15#0@30mHz-1GHz@Pass



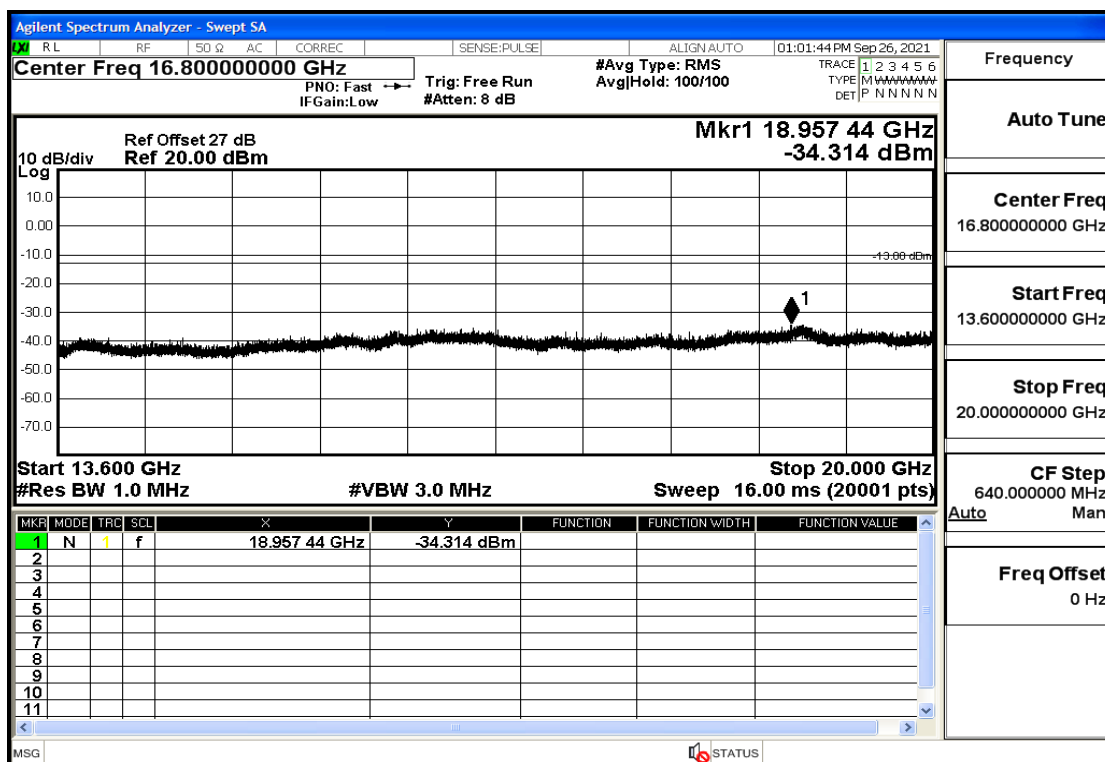
OB66-3-1745-QPSK-15#0@1GHz-7GHz@Pass



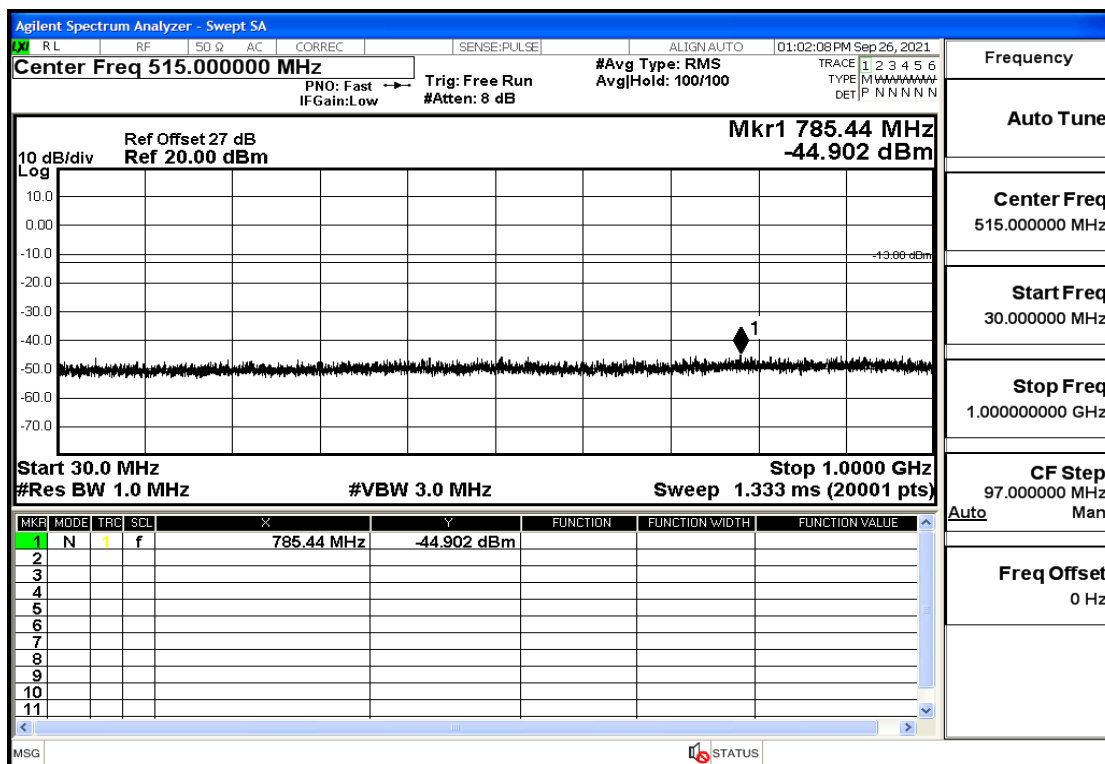
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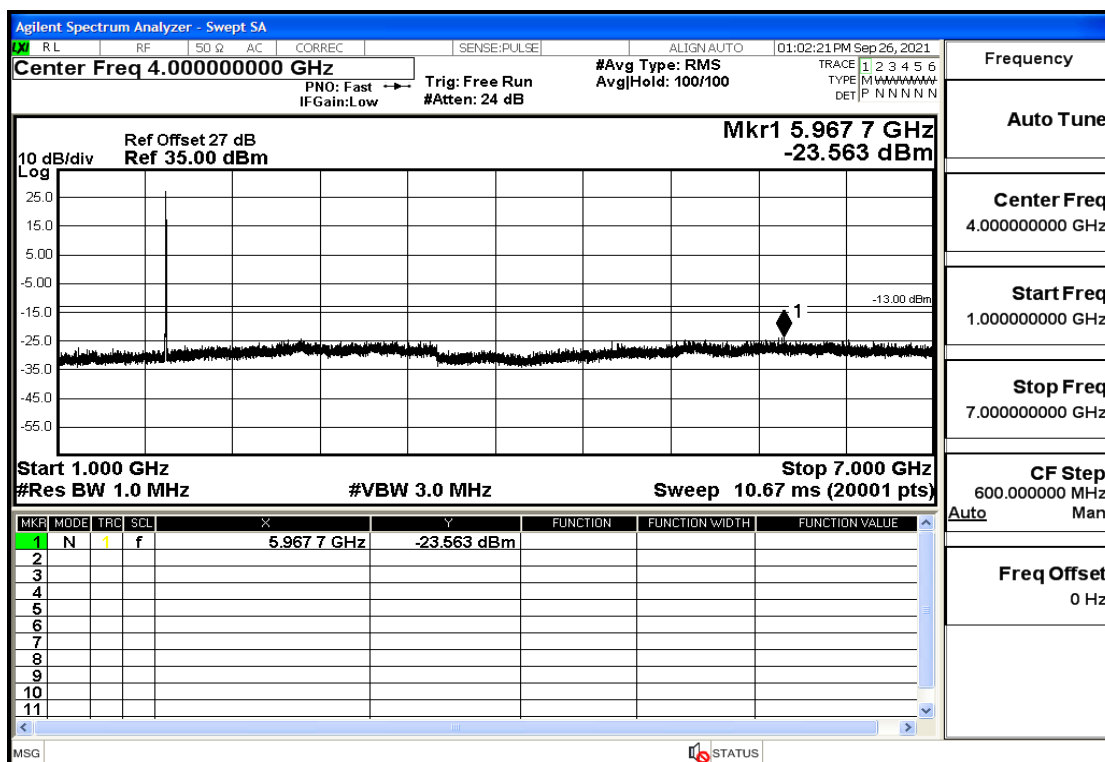
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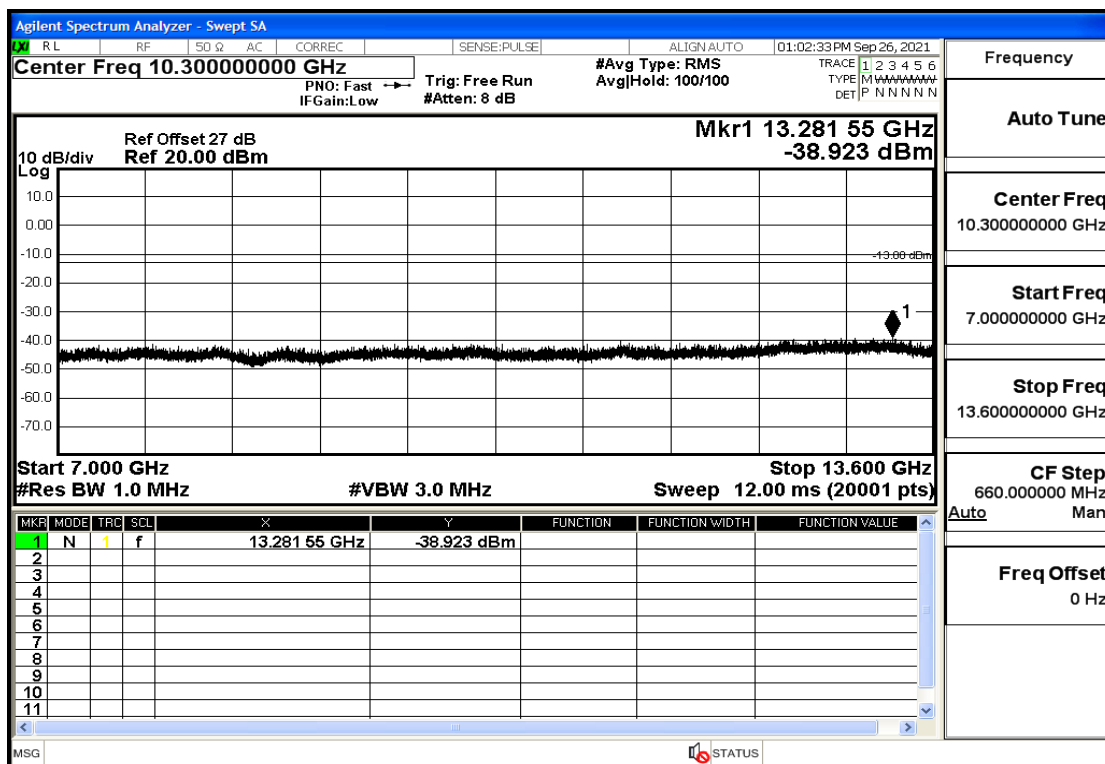
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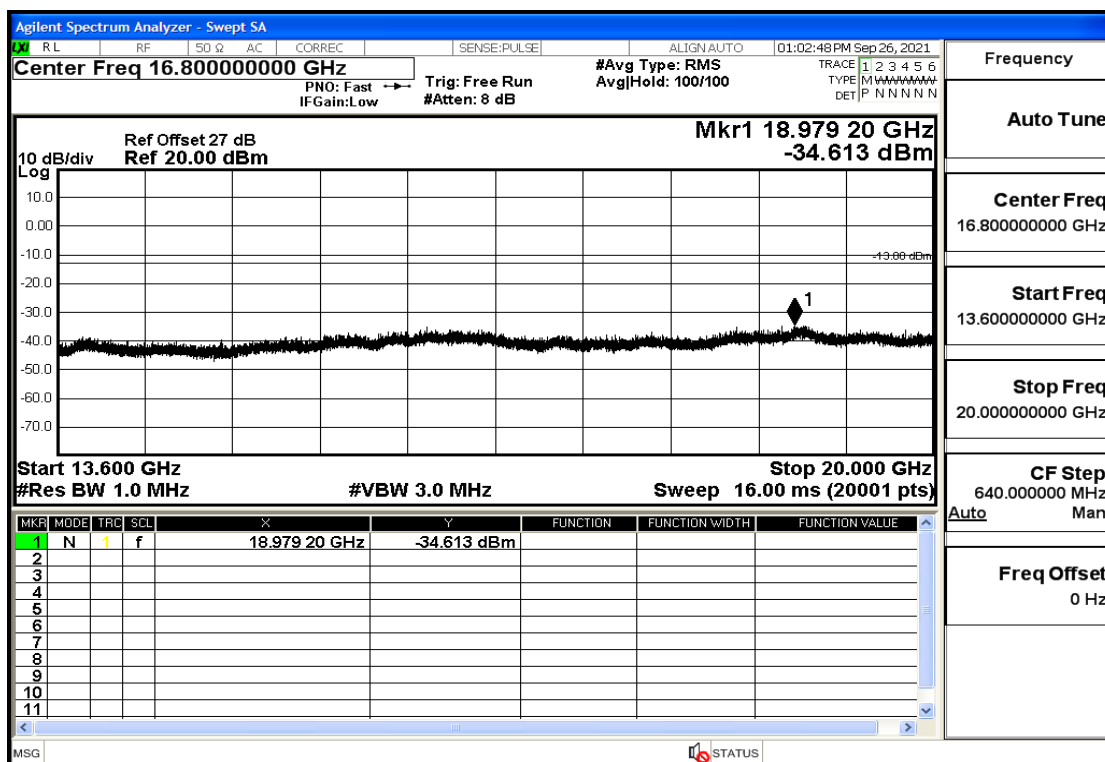
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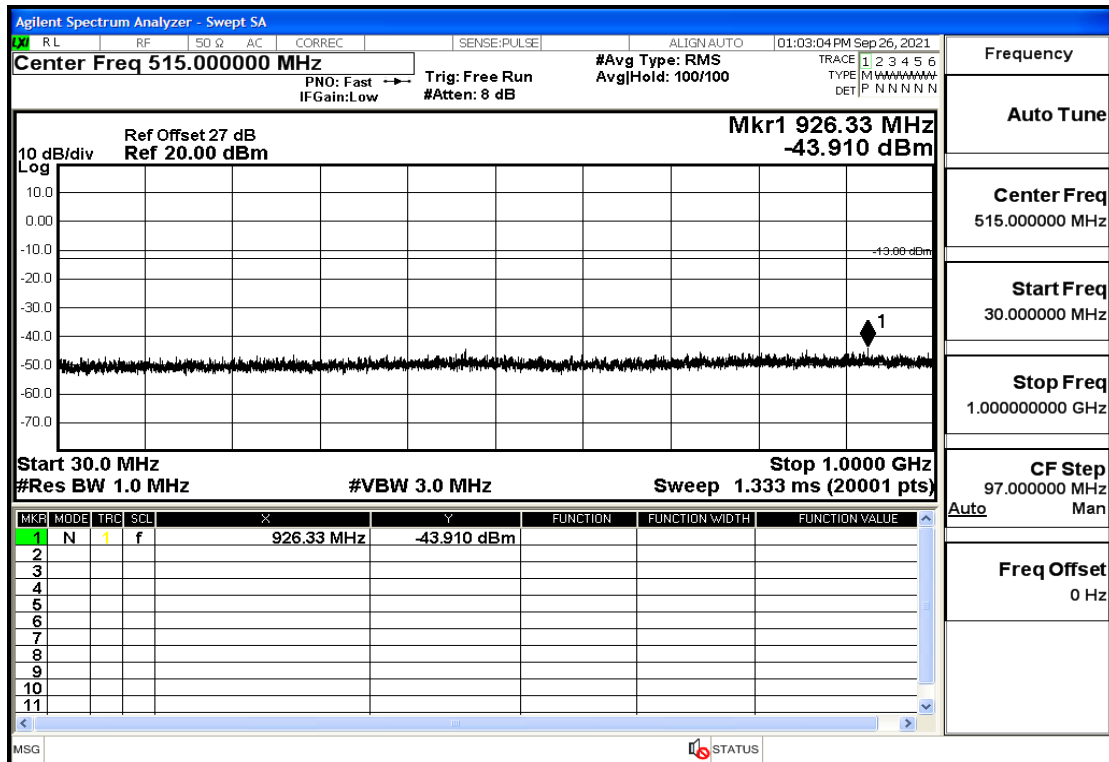
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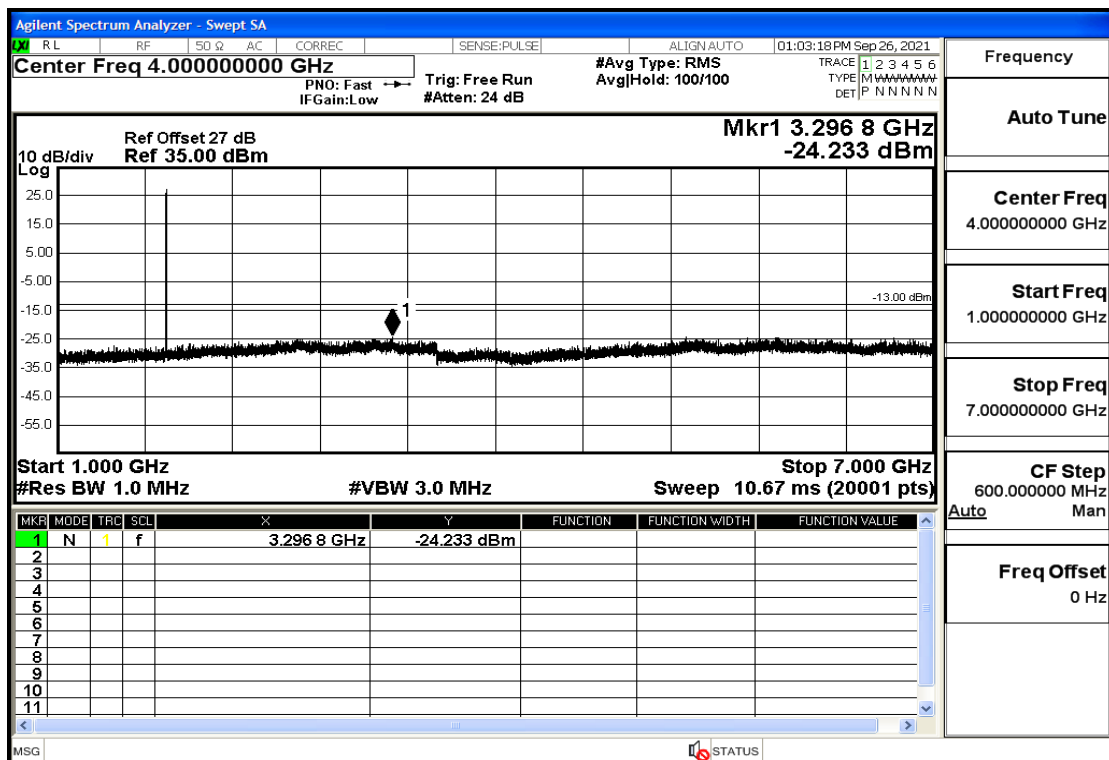
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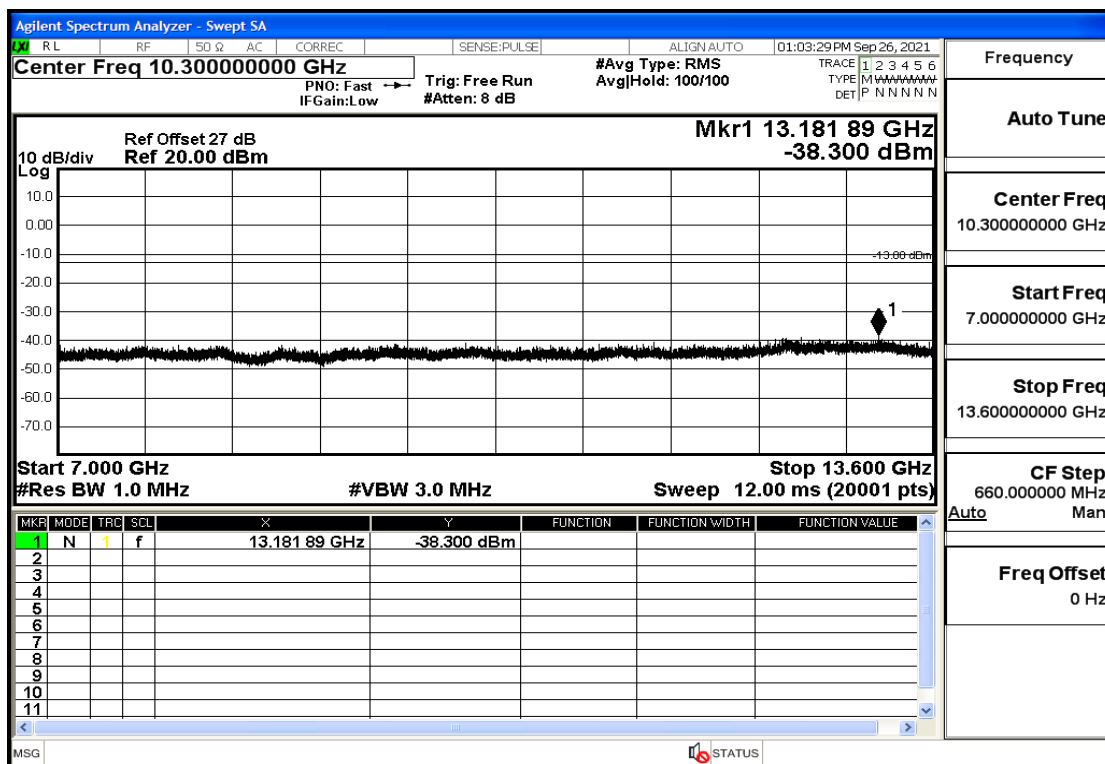
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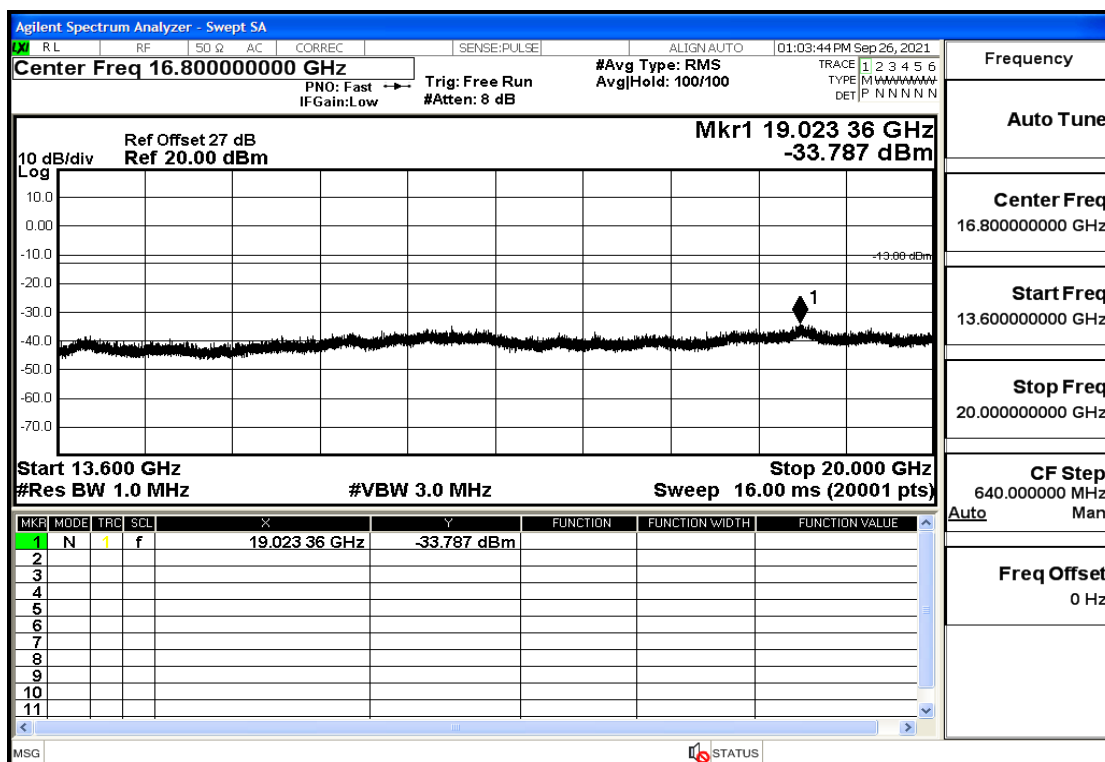
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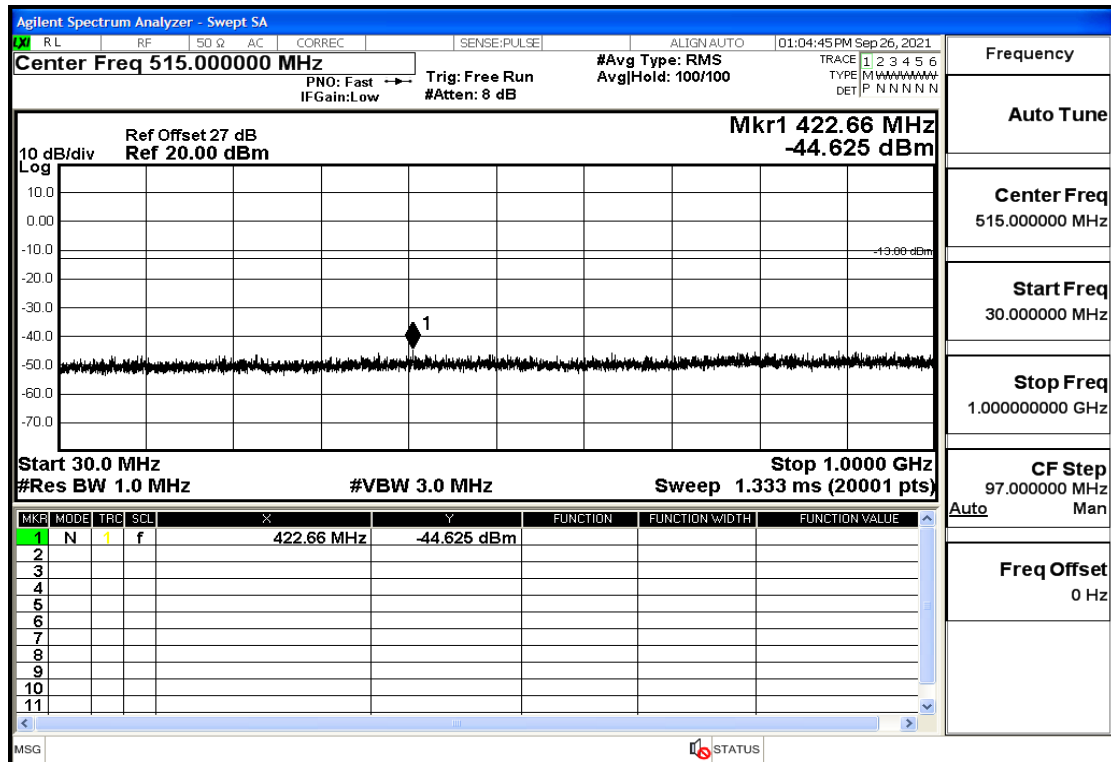
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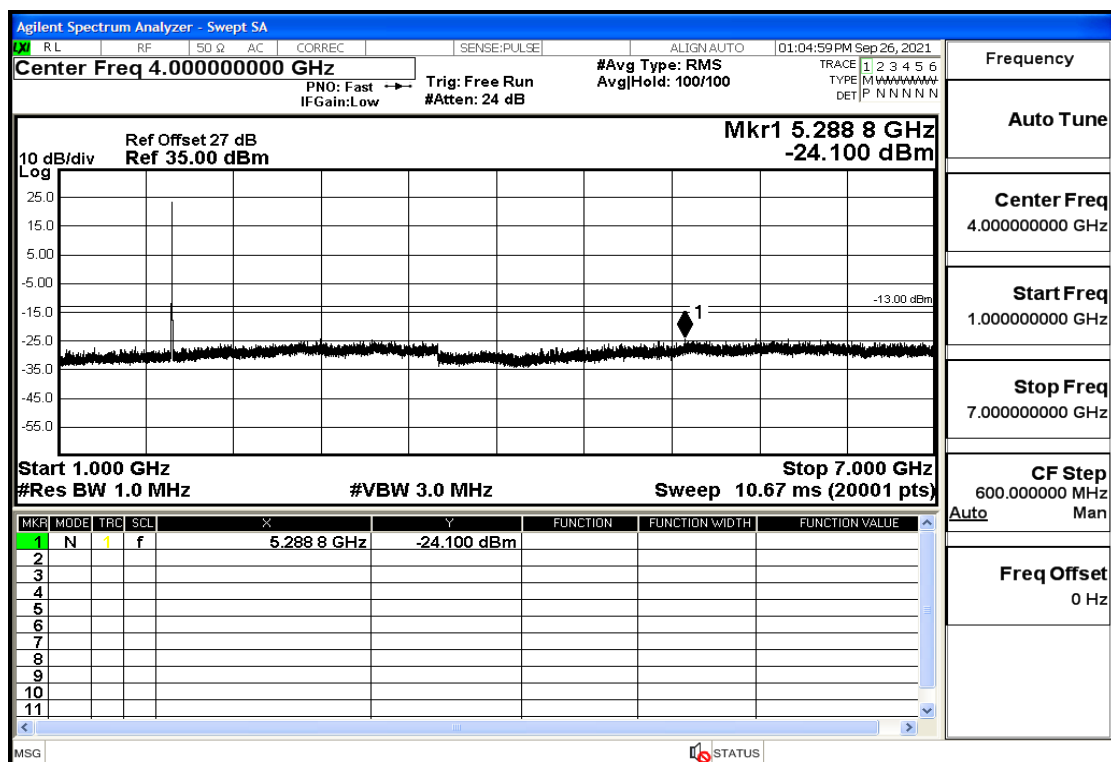
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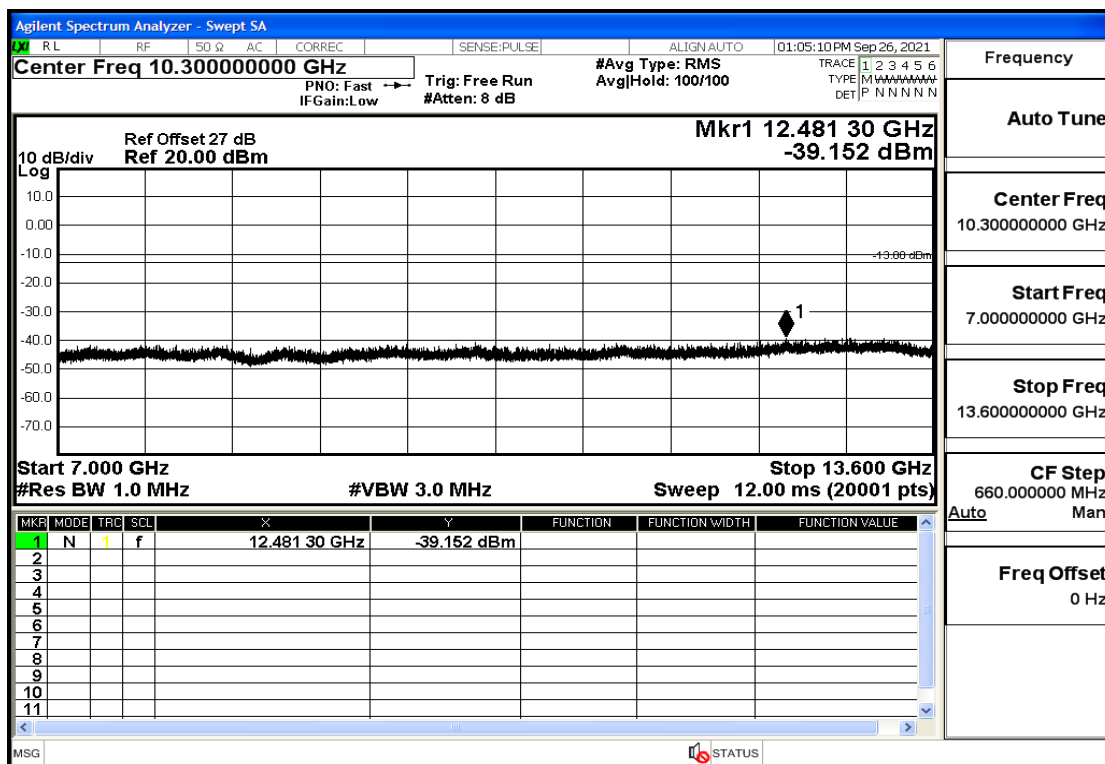
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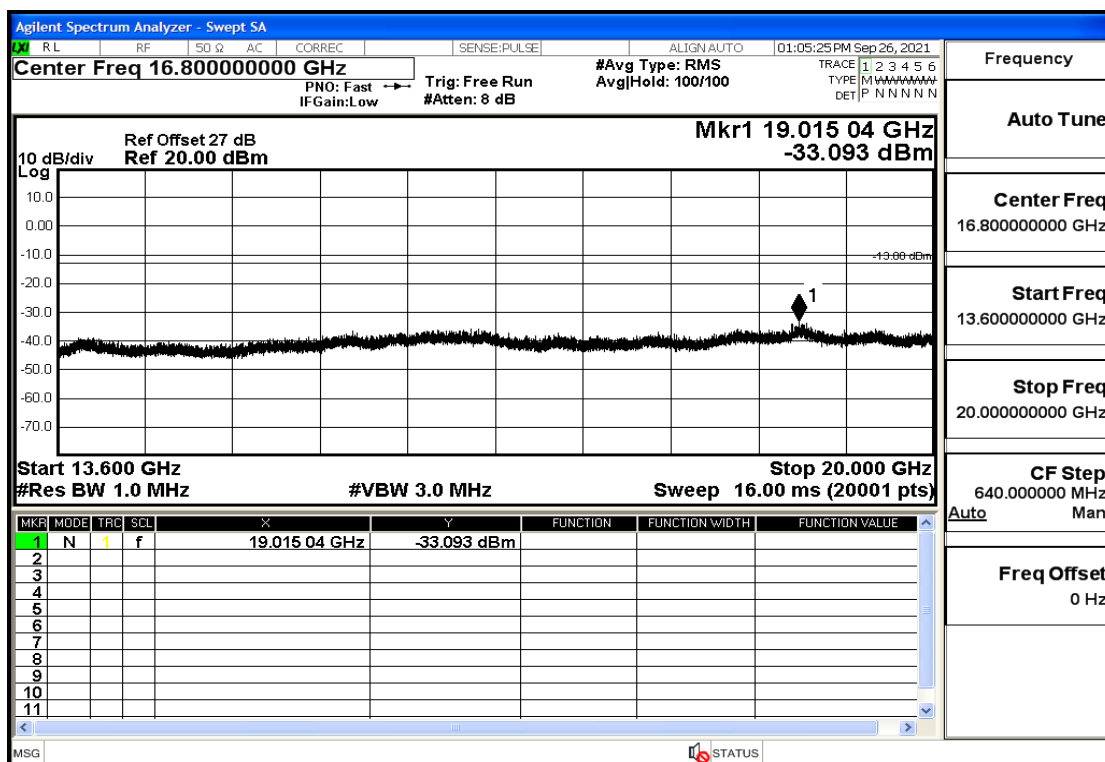
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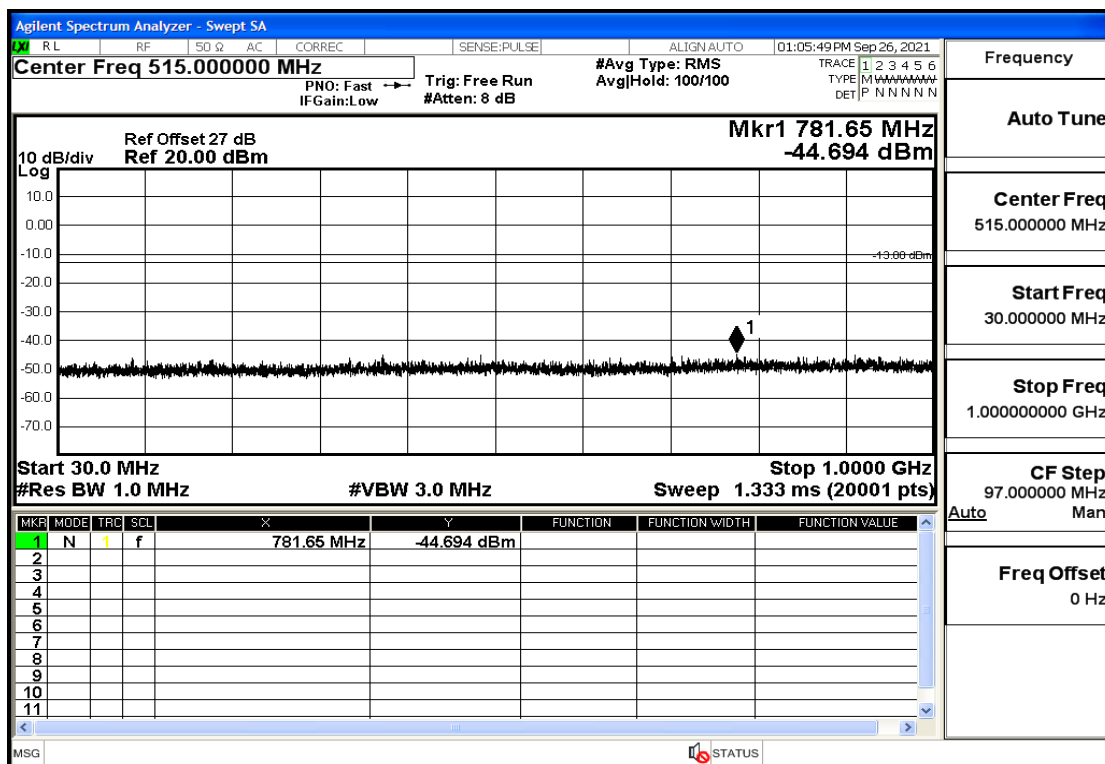
OB66-3-1778.5-QPSK-15#0@7GHz-13.6GHz@Pass



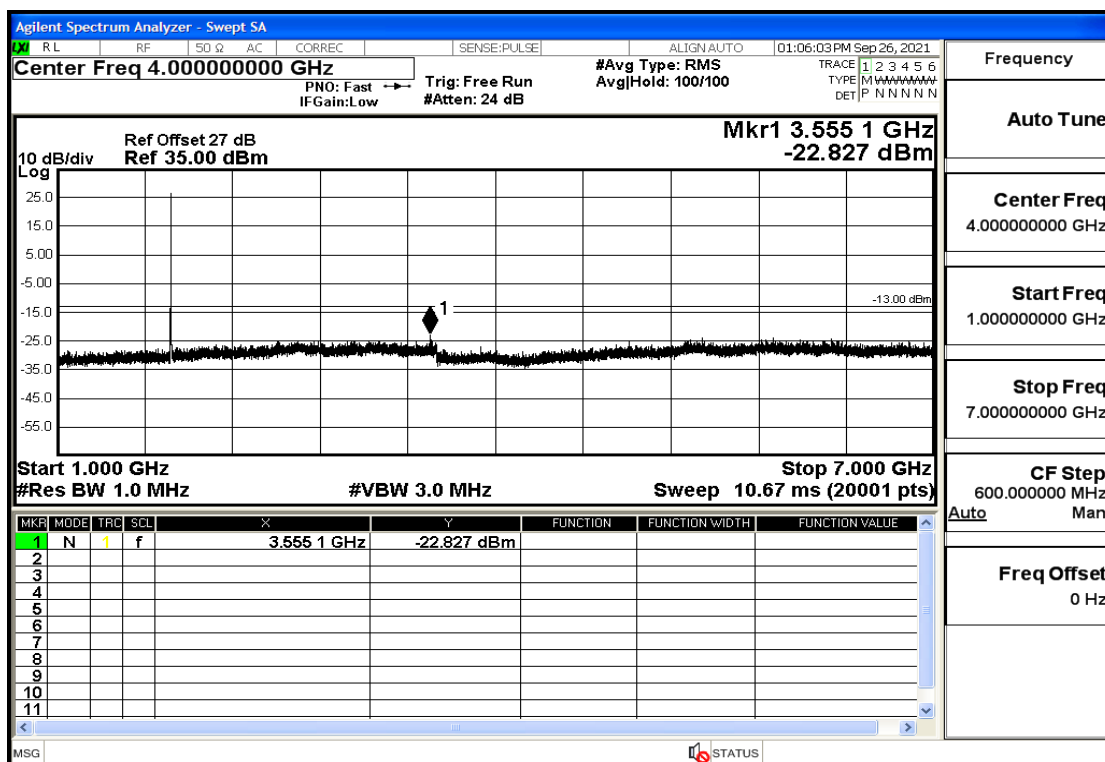
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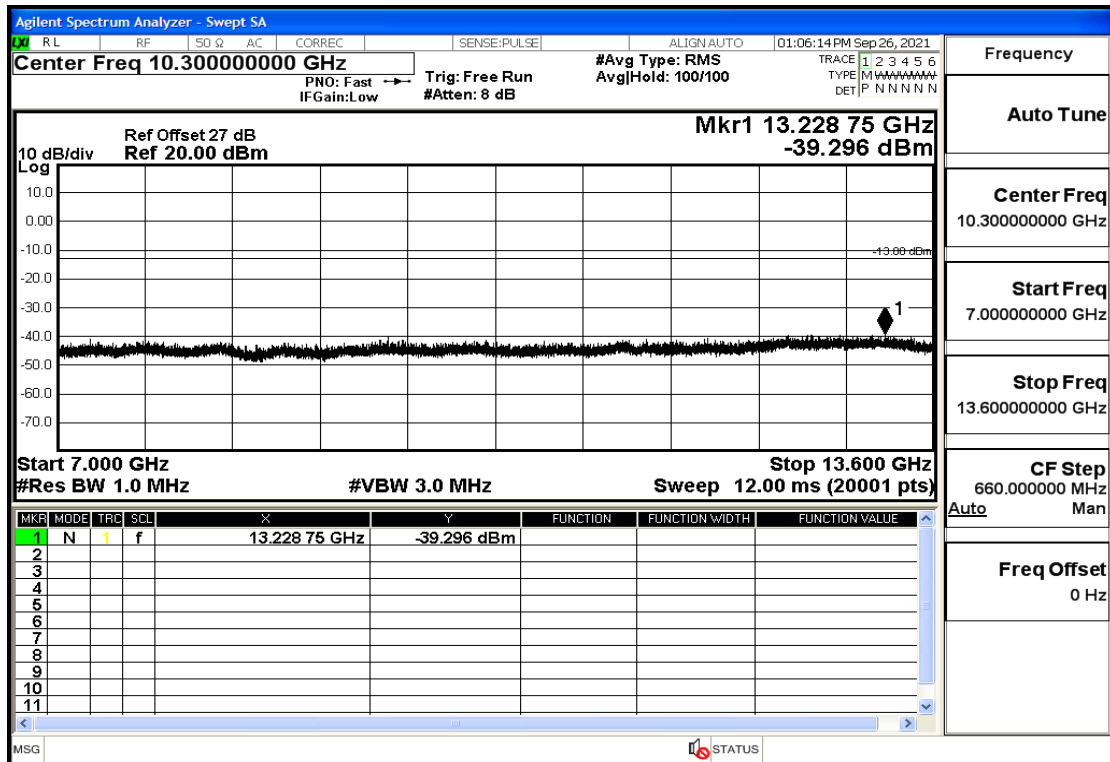
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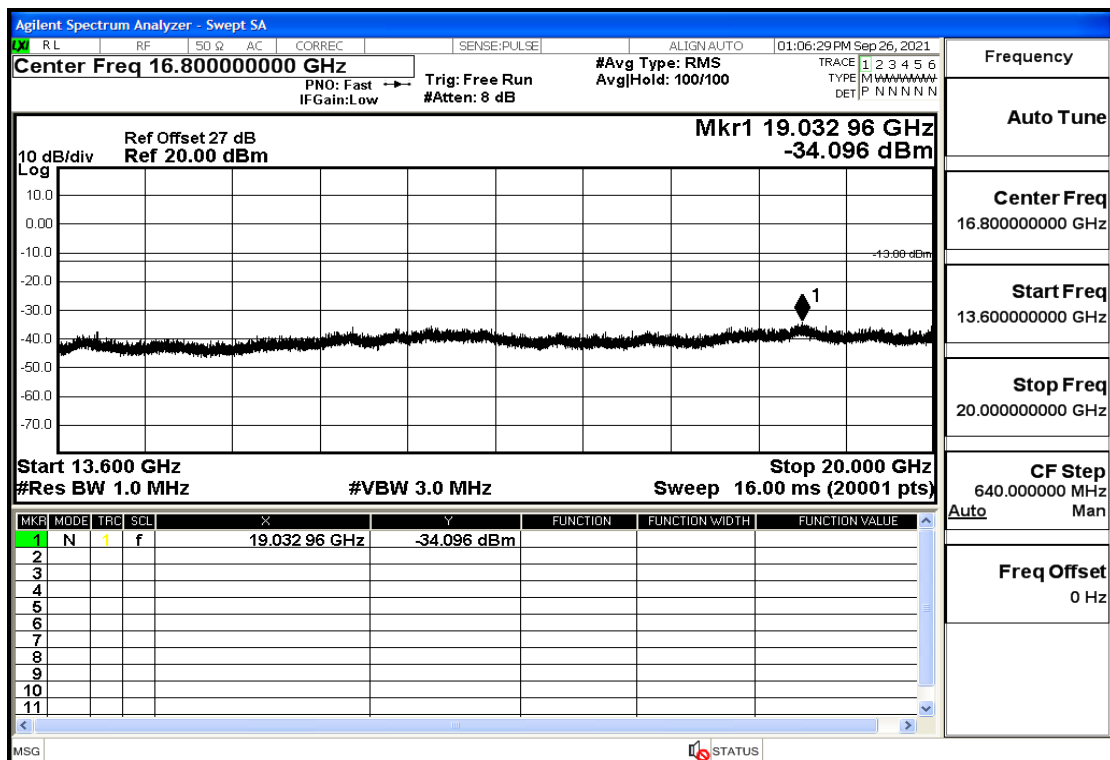
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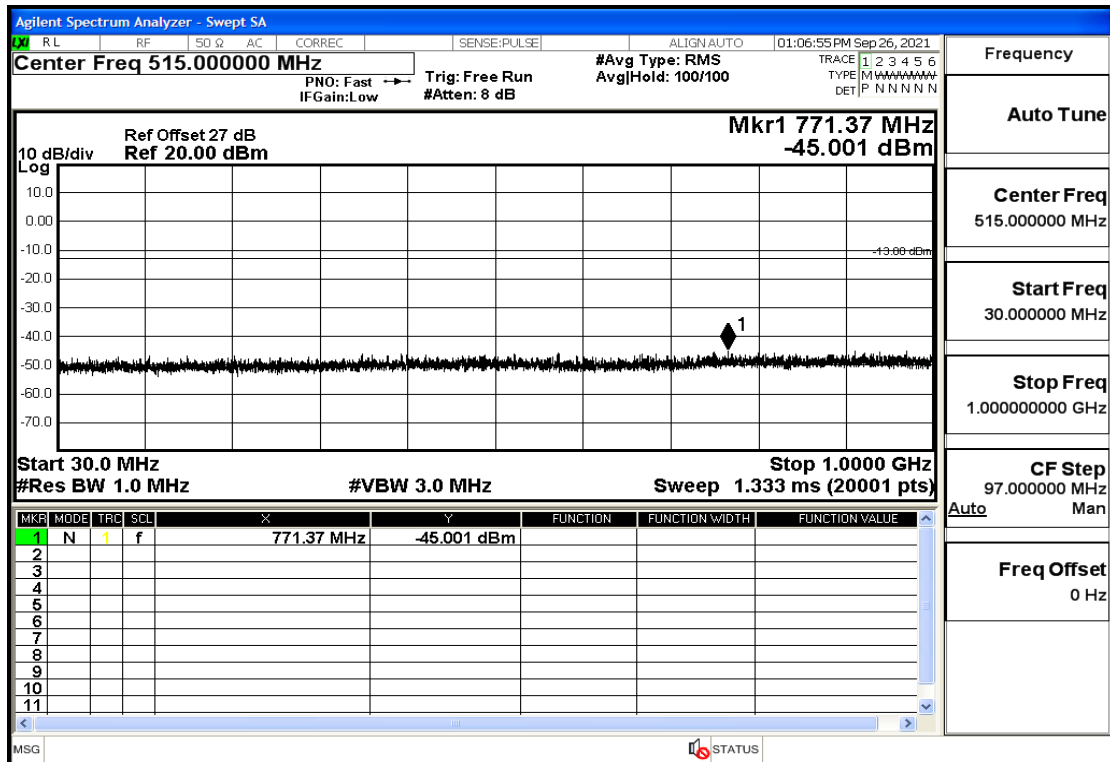
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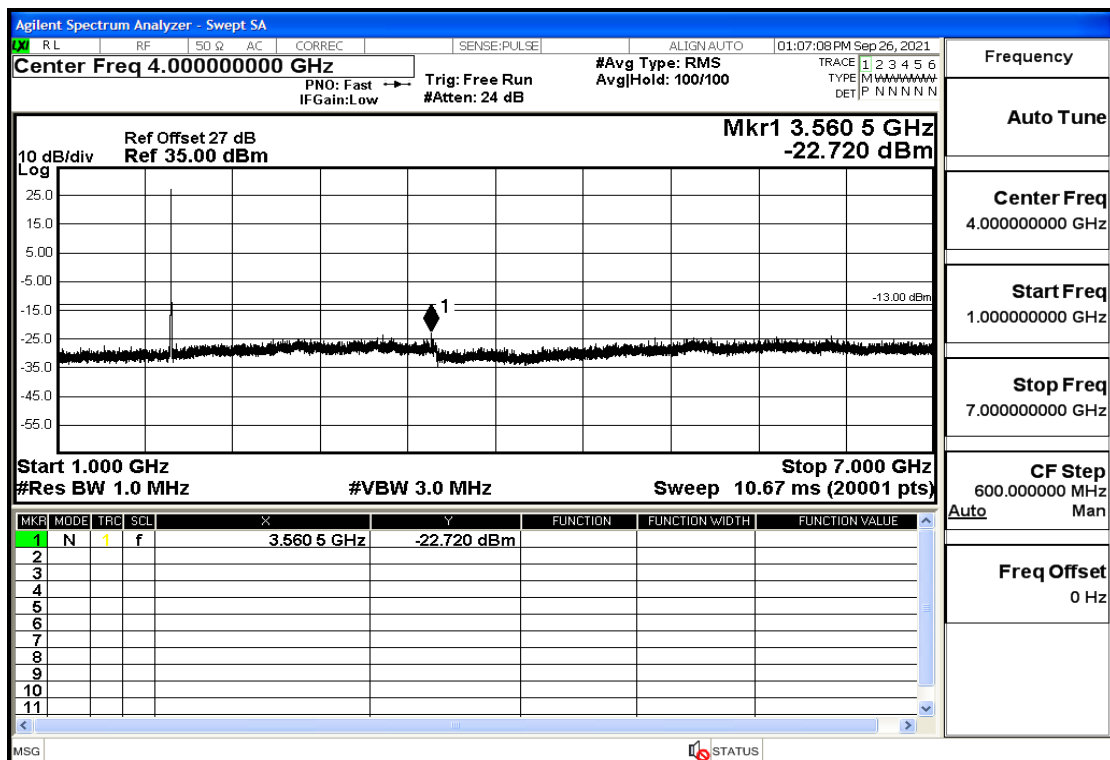
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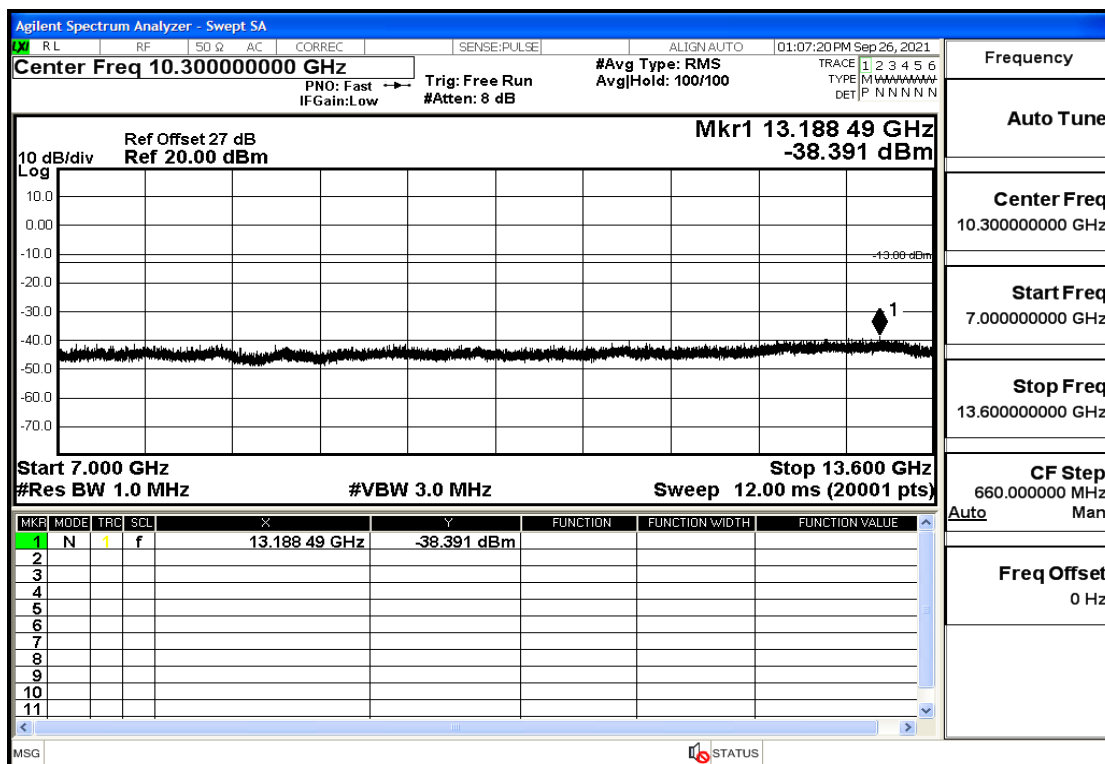
OB66-3-1778.5-QPSK-1#14@30mHz-1GHz@Pass



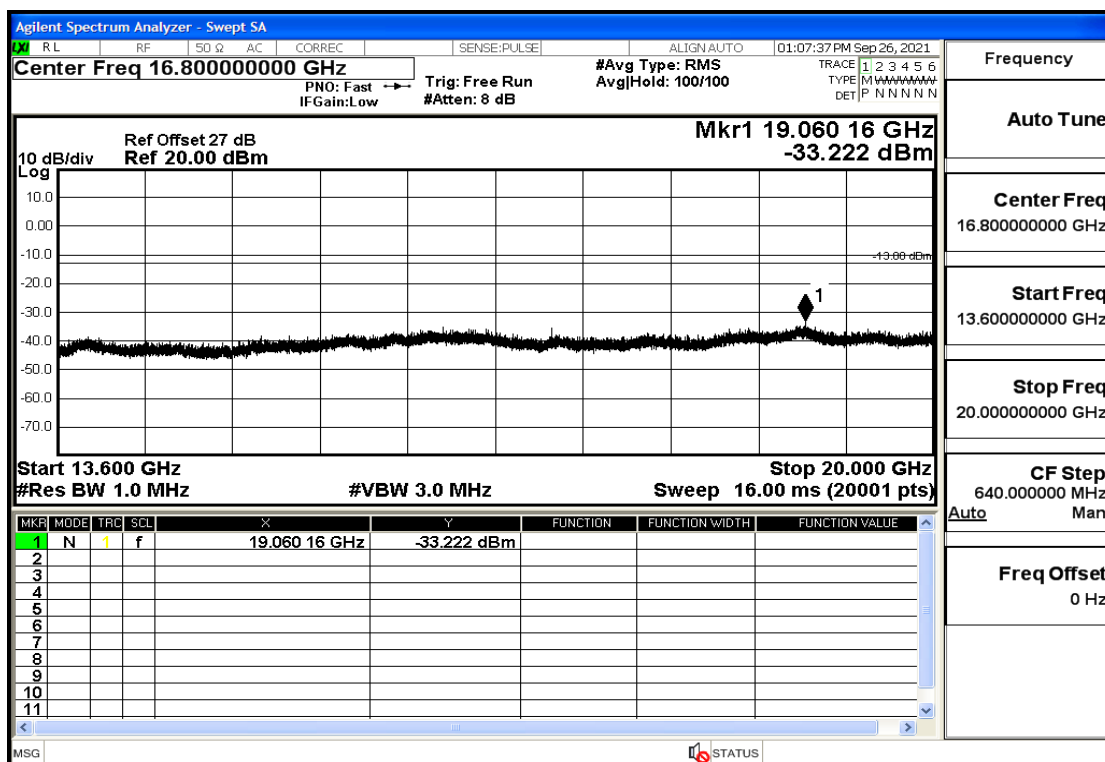
OB66-3-1778.5-QPSK-1#14@1GHz-7GHz@Pass



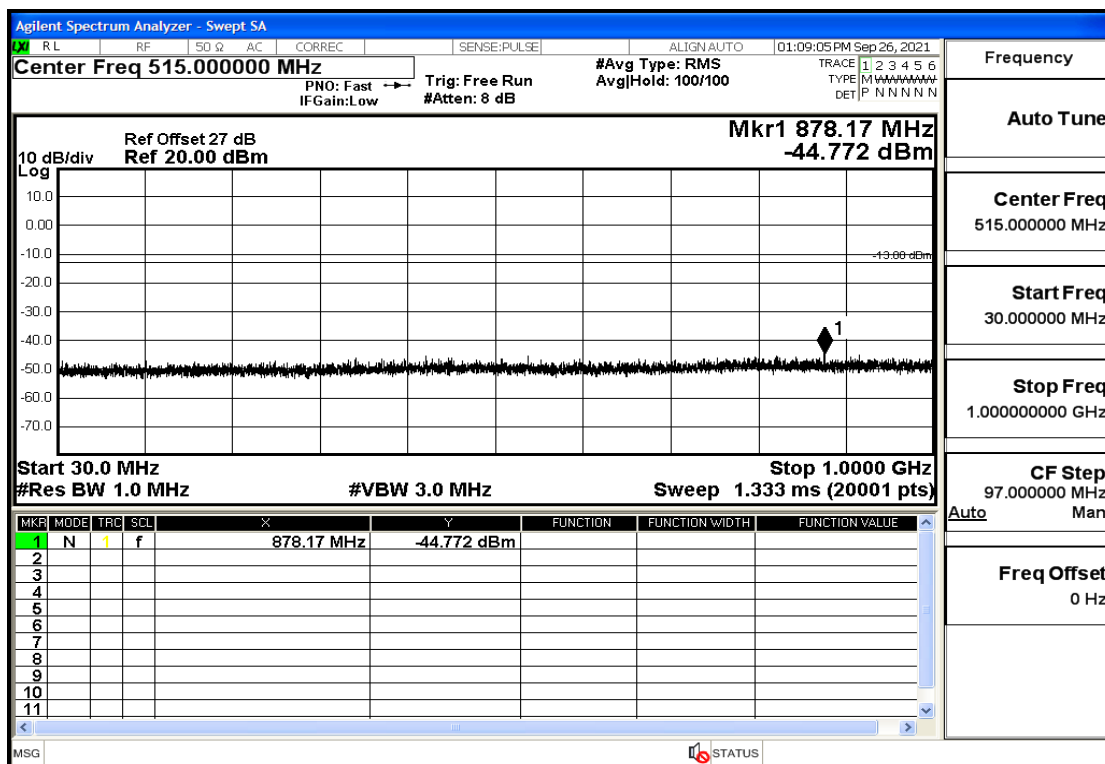
OB66-3-1778.5-QPSK-1#14@7GHz-13.6GHz@Pass



OB66-3-1778.5-QPSK-1#14@13.6GHz-20GHz@Pass



OB66-5-1712.5-QPSK-25#0@30mHz-1GHz@Pass



OB66-5-1712.5-QPSK-25#0@1GHz-7GHz@Pass

