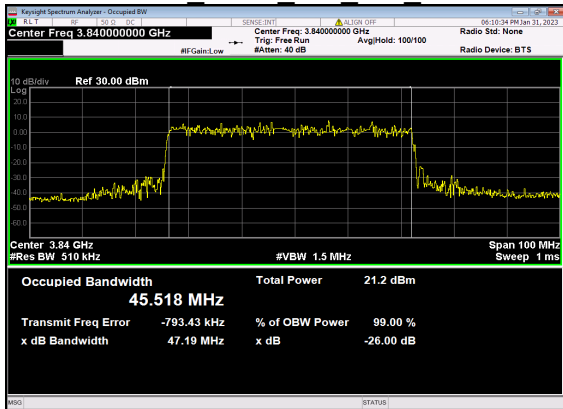
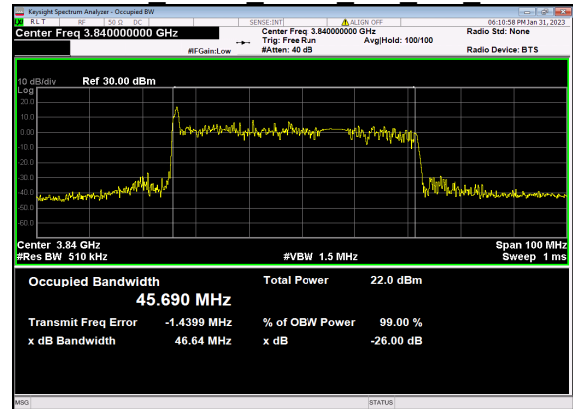




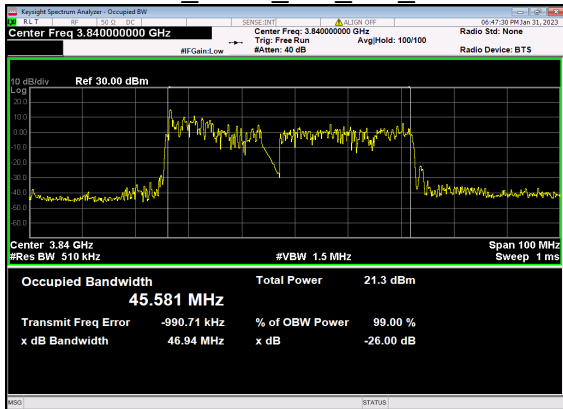
### N77(50M)\_DFT-s-OFDM\_PI\_2- BPSK Outer Full Mid CH



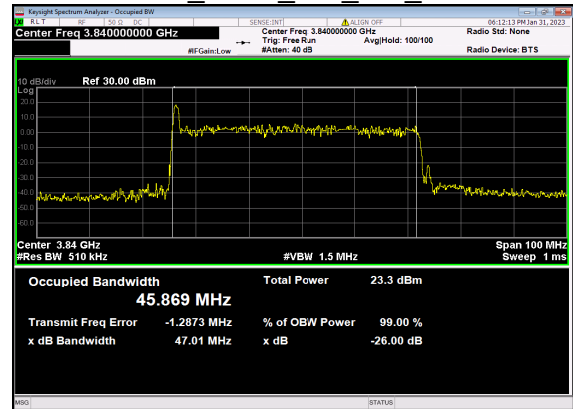
### N77(50M)\_DFT-s- OFDM QPSK Outer Full Mid CH



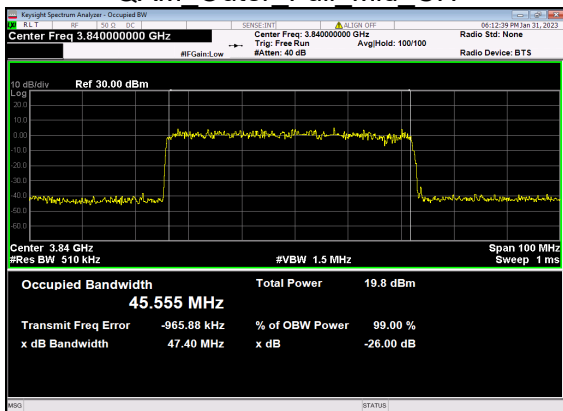
### N77(50M)\_DFT-s-OFDM\_16 QAM Outer Full Mid CH



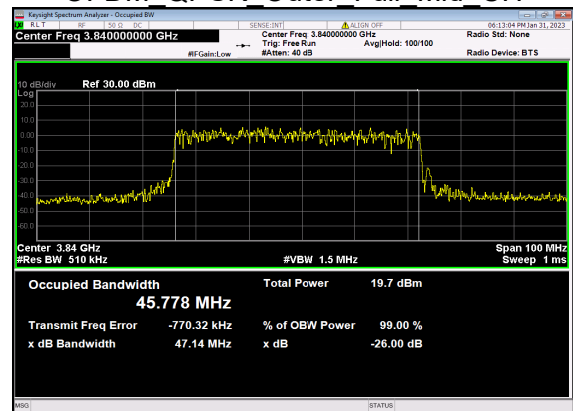
### N77(50M)\_DFT-s-OFDM\_64 QAM Outer Full Mid CH



### N77(50M)\_DFT-s-OFDM\_256 QAM Outer Full Mid CH

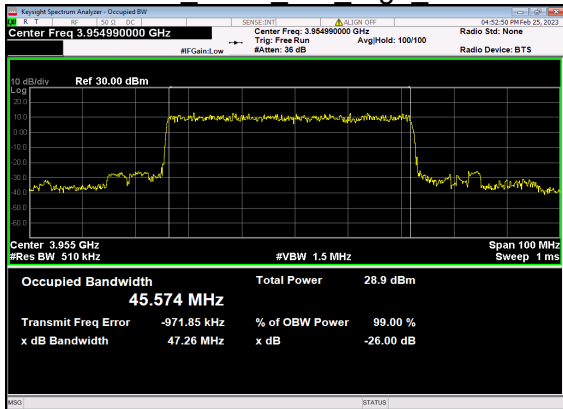


### N77(50M)\_CP- OFDM QPSK Outer Full Mid CH

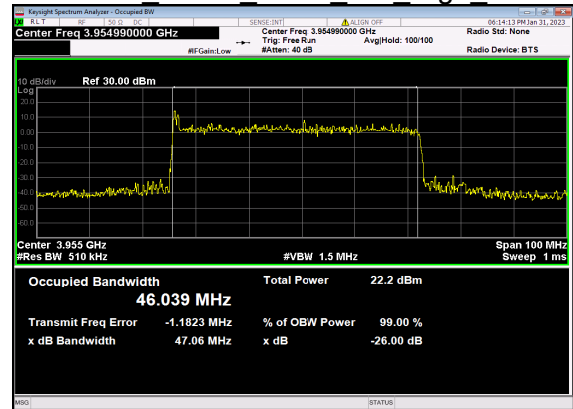




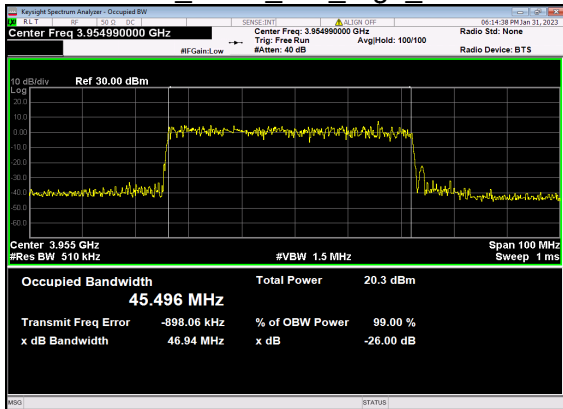
### N77(50M)\_DFT-s-OFDM\_PI\_2-BPSK Outer Full High CH



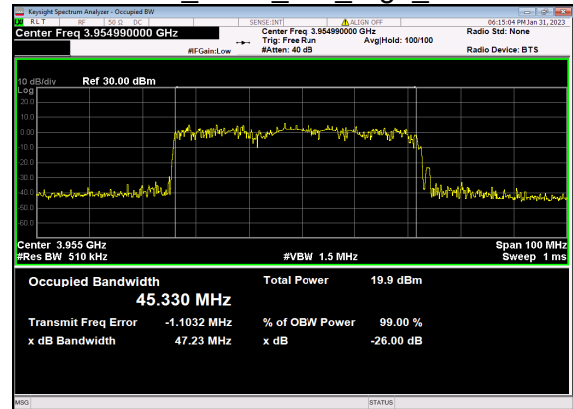
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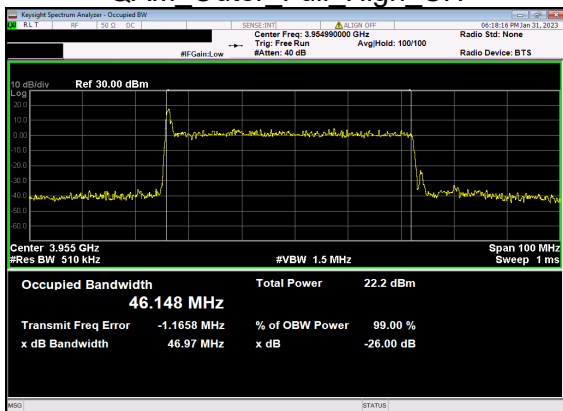
### N77(50M)\_DFT-s-OFDM\_16 QAM Outer Full High CH



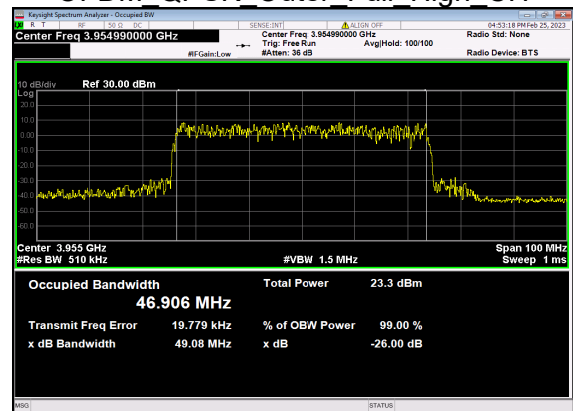
### N77(50M)\_DFT-s-OFDM\_64 QAM Outer Full High CH



### N77(50M)\_DFT-s-OFDM\_256 QAM Outer Full High CH

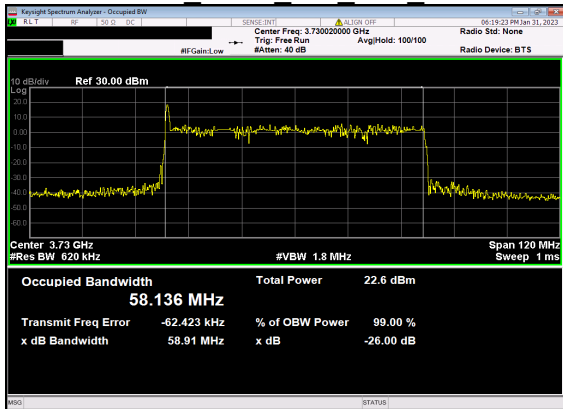


### N77(50M)\_CP-OFDM QPSK Outer Full High CH

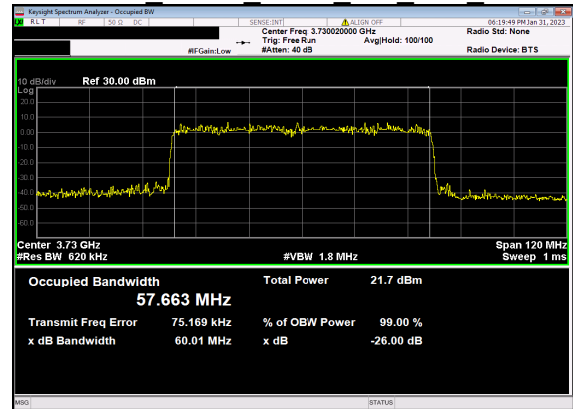




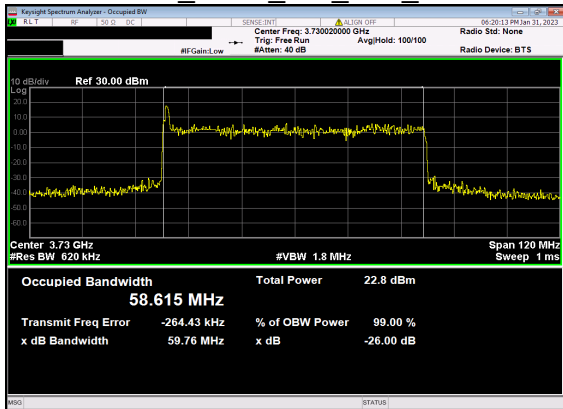
### N77(60M)\_DFT-s-OFDM\_PI\_2-BPSK Outer Full Low CH



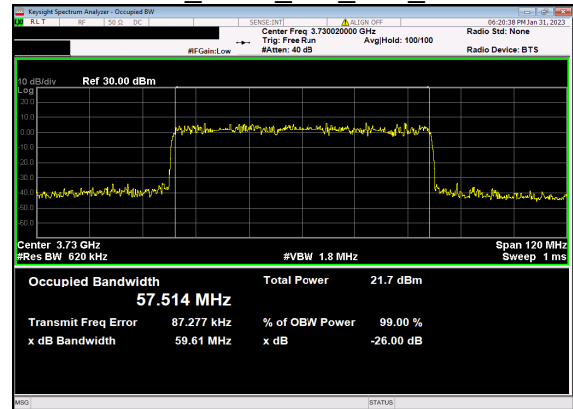
### N77(60M)\_DFT-s-OFDM QPSK Outer Full Low CH



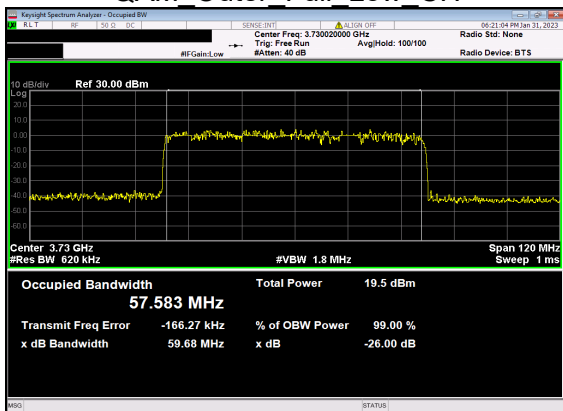
### N77(60M)\_DFT-s-OFDM\_16 QAM Outer Full Low CH



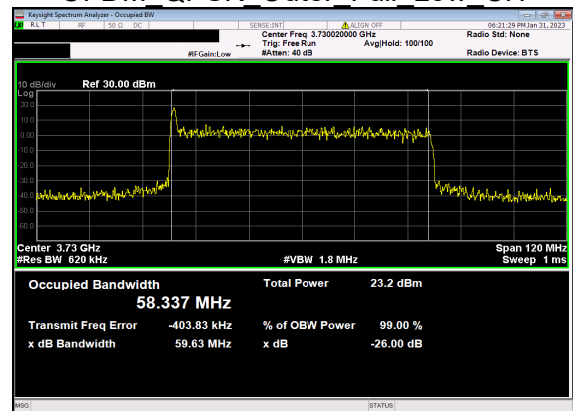
### N77(60M)\_DFT-s-OFDM\_64 QAM Outer Full Low CH



### N77(60M)\_DFT-s-OFDM\_256 QAM Outer Full Low CH

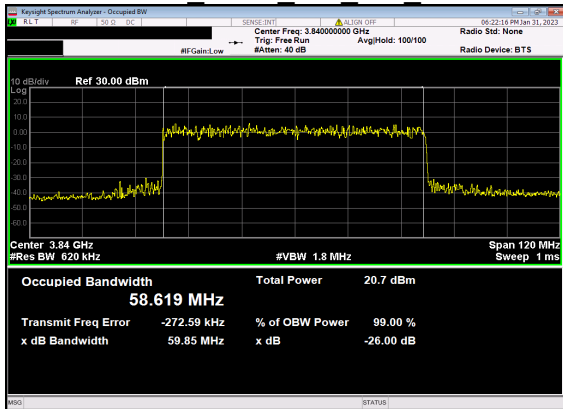


### N77(60M)\_CP-OFDM QPSK Outer Full Low CH

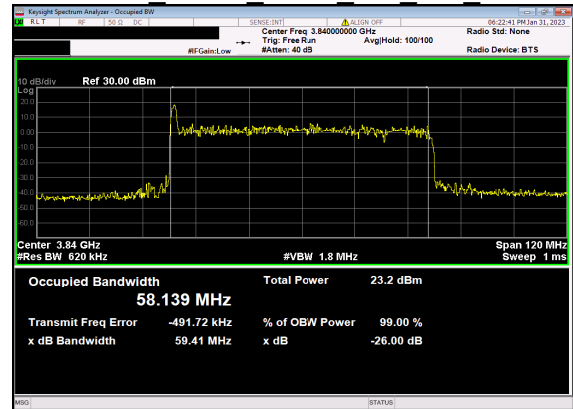




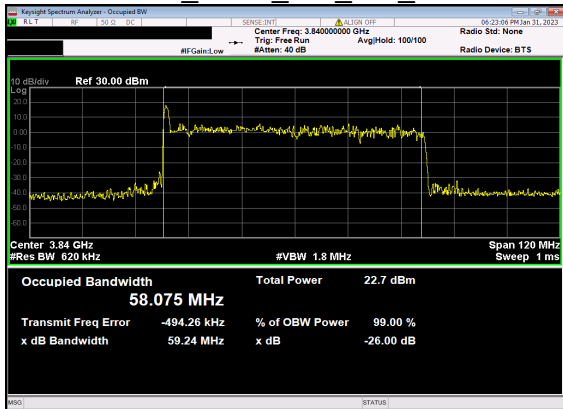
N77(60M)\_DFT-s-OFDM\_PI\_2-  
BPSK Outer Full Mid CH



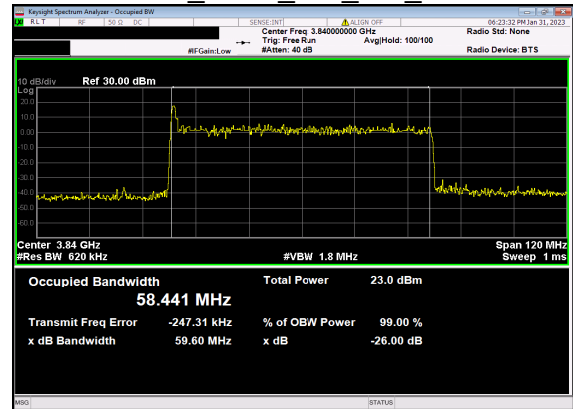
N77(60M)\_DFT-s-  
OFDM QPSK Outer Full Mid CH



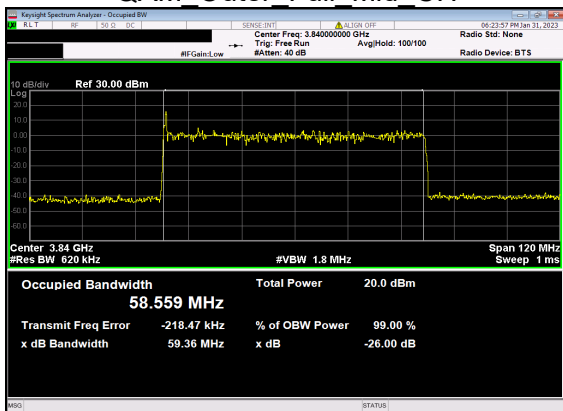
N77(60M)\_DFT-s-OFDM\_16  
QAM Outer Full Mid CH



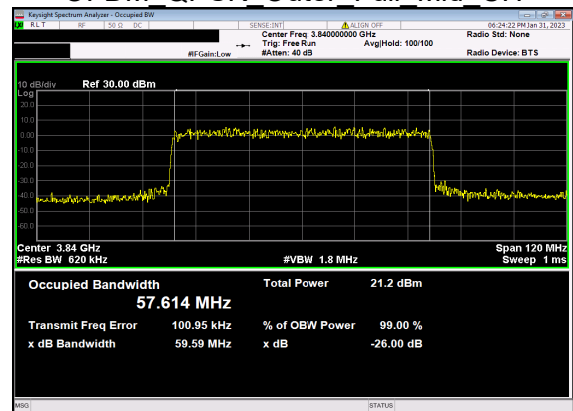
N77(60M)\_DFT-s-OFDM\_64  
QAM Outer Full Mid CH



N77(60M)\_DFT-s-OFDM\_256  
QAM Outer Full Mid CH

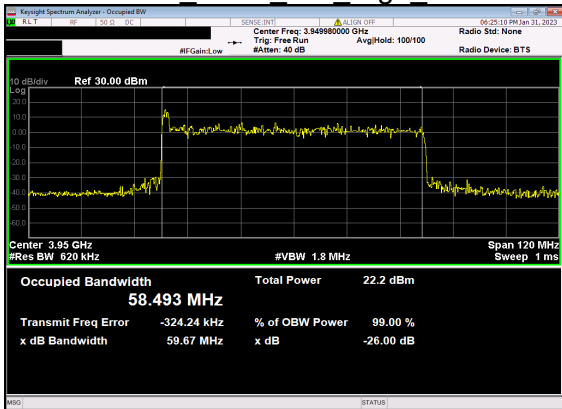


N77(60M)\_CP-  
OFDM QPSK Outer Full Mid CH

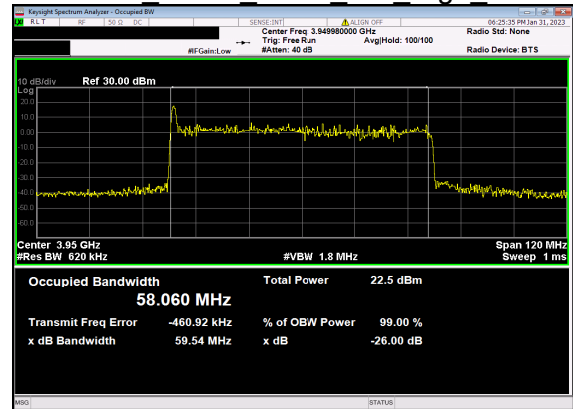




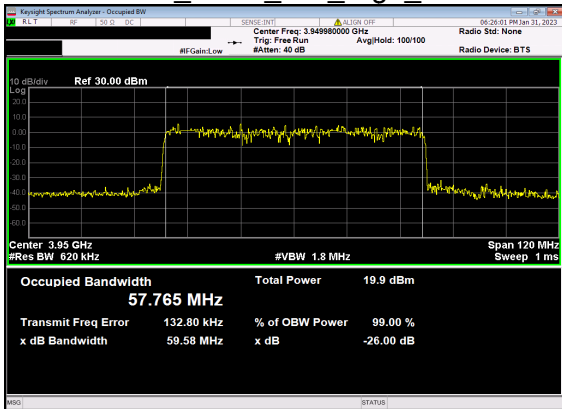
### N77(60M)\_DFT-s-OFDM\_PI\_2-BPSK Outer Full High CH



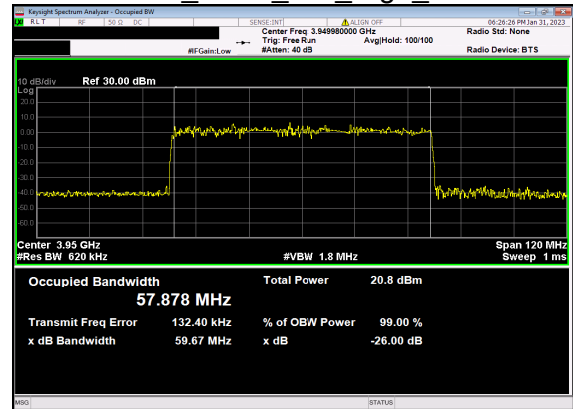
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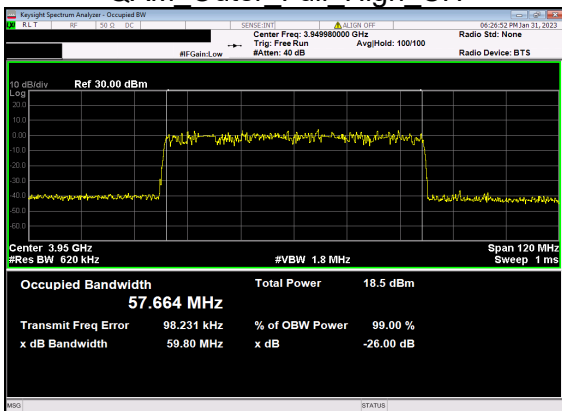
### N77(60M)\_DFT-s-OFDM\_16 QAM Outer Full High CH



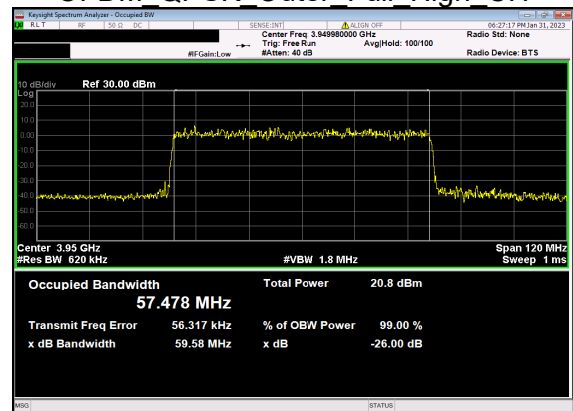
### N77(60M)\_DFT-s-OFDM\_64 QAM Outer Full High CH



### N77(60M)\_DFT-s-OFDM\_256 QAM Outer Full High CH

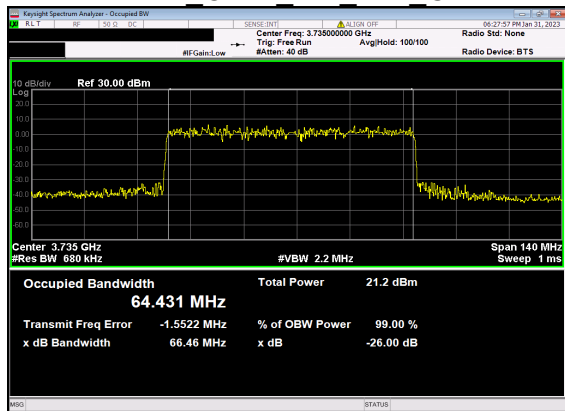


### N77(60M)\_CP-OFDM QPSK Outer Full High CH

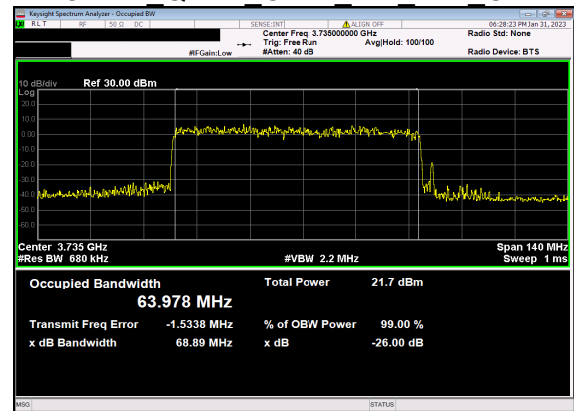




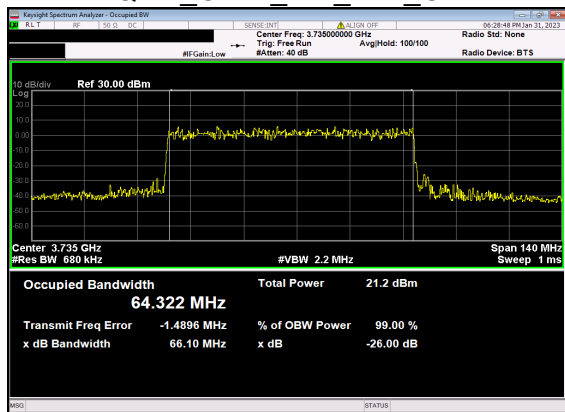
### N77(70M)\_DFT-s-OFDM\_PI\_2-BPSK Outer Full Low CH



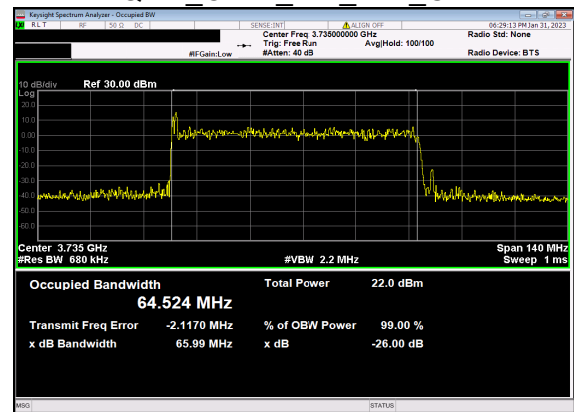
### N77(70M)\_DFT-s-OFDM QPSK Outer Full Low CH



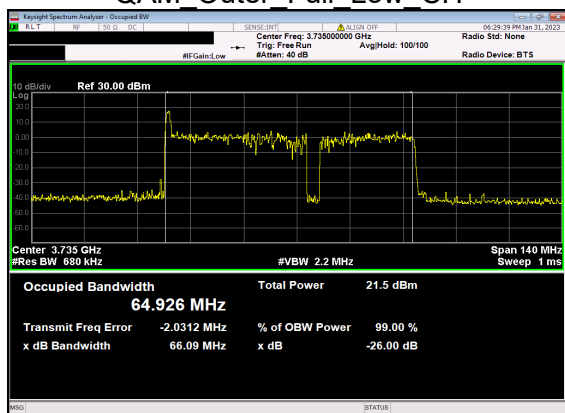
### N77(70M)\_DFT-s-OFDM\_16 QAM Outer Full Low CH



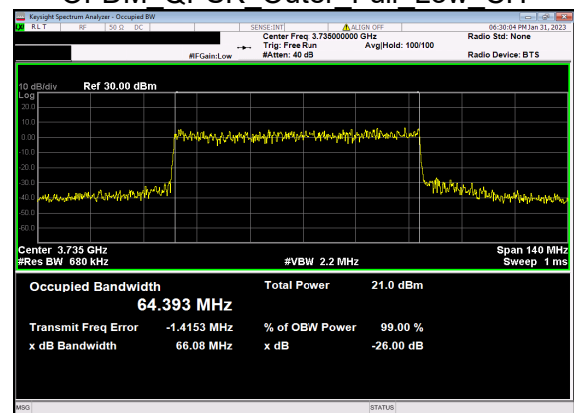
### N77(70M)\_DFT-s-OFDM\_64 QAM Outer Full Low CH



### N77(70M)\_DFT-s-OFDM\_256 QAM Outer Full Low CH

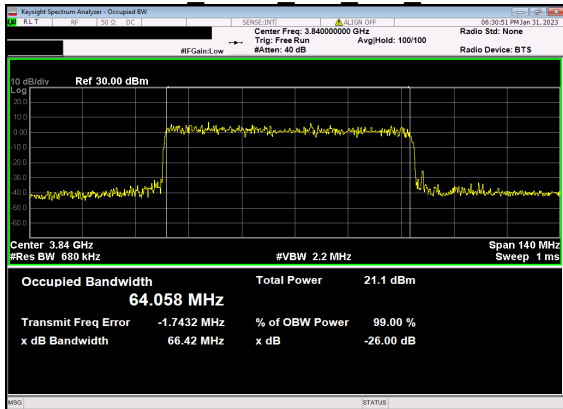


### N77(70M)\_CP-OFDM QPSK Outer Full Low CH

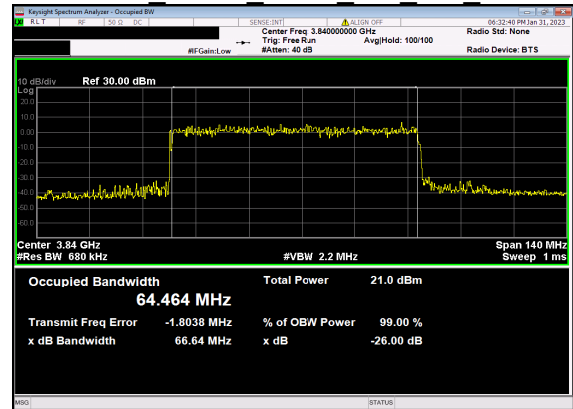




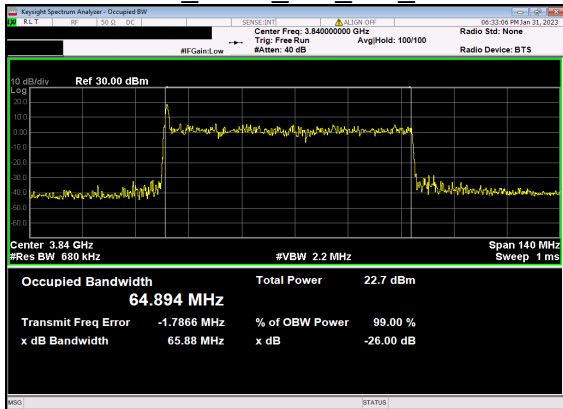
N77(70M)\_DFT-s-OFDM\_PI\_2-BPSK Outer Full Mid CH



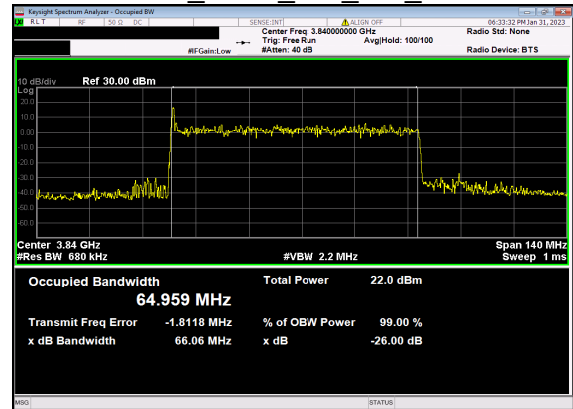
N77(70M)\_DFT-s-OFDM QPSK Outer Full Mid CH



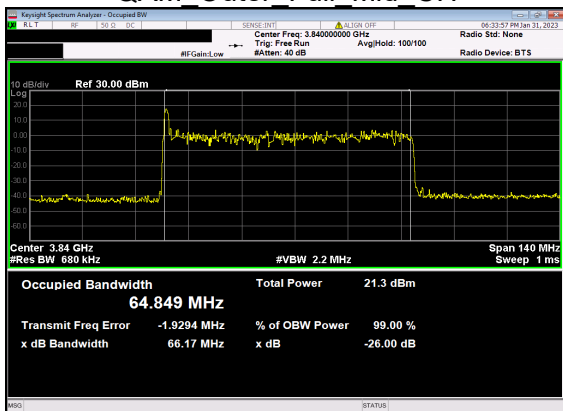
N77(70M)\_DFT-s-OFDM\_16 QAM Outer Full Mid CH



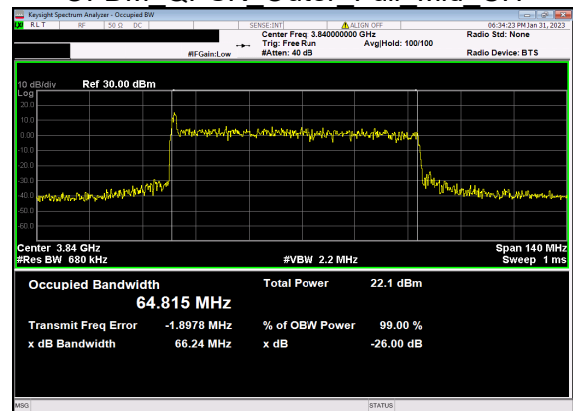
N77(70M)\_DFT-s-OFDM\_64 QAM Outer Full Mid CH



N77(70M)\_DFT-s-OFDM\_256 QAM Outer Full Mid CH



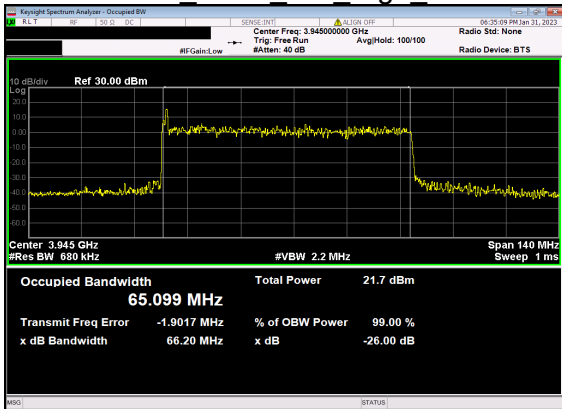
N77(70M)\_CP-OFDM QPSK Outer Full Mid CH



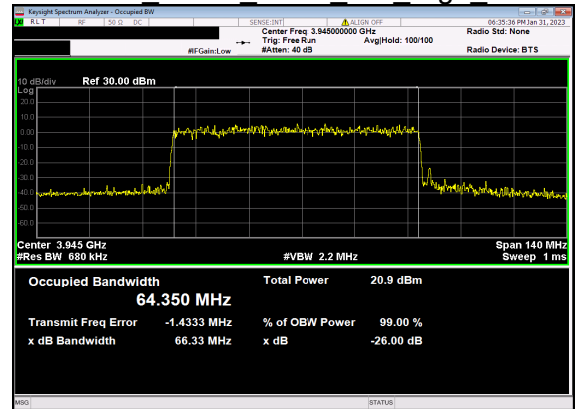




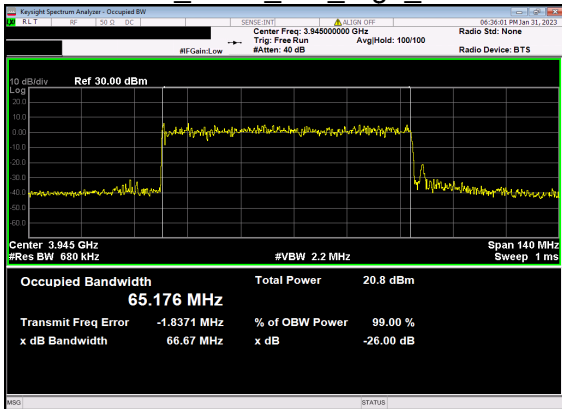
### N77(70M)\_DFT-s-OFDM\_PI\_2- BPSK Outer Full High CH



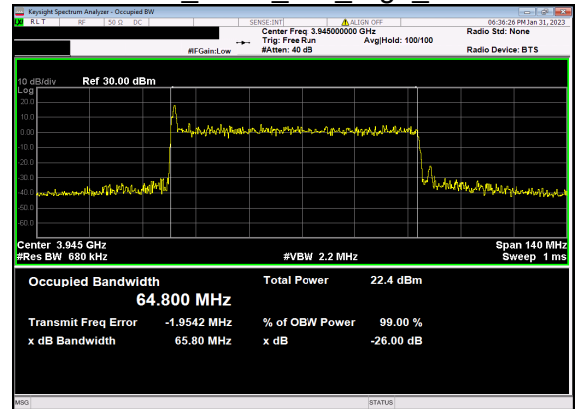
### N77(70M)\_DFT-s-OFDM QPSK Outer Full High CH



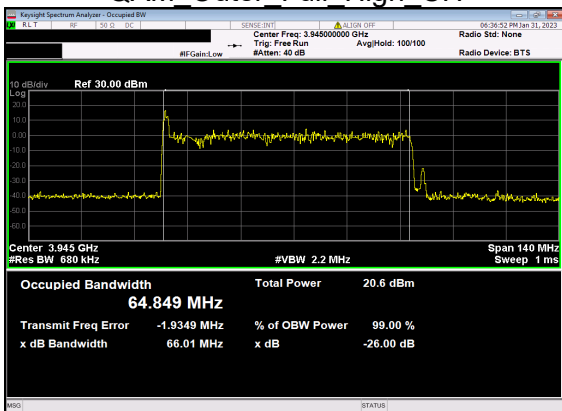
### N77(70M)\_DFT-s-OFDM\_16 QAM Outer Full High CH



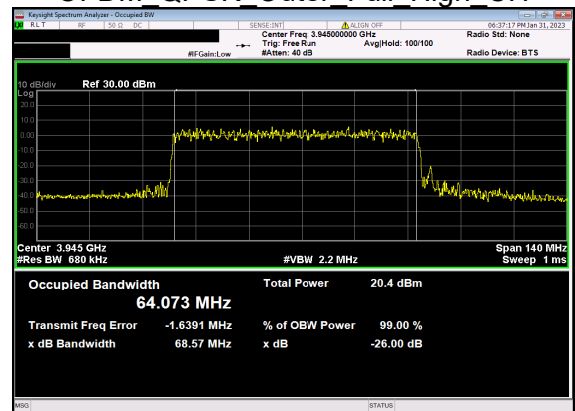
### N77(70M)\_DFT-s-OFDM\_64 QAM Outer Full High CH



### N77(70M)\_DFT-s-OFDM\_256 QAM Outer Full High CH



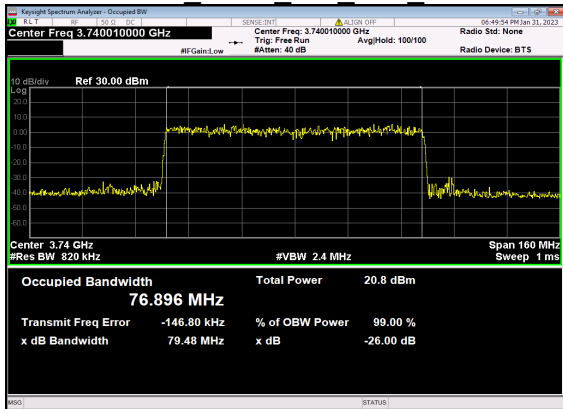
### N77(70M)\_CP-OFDM QPSK Outer Full High CH



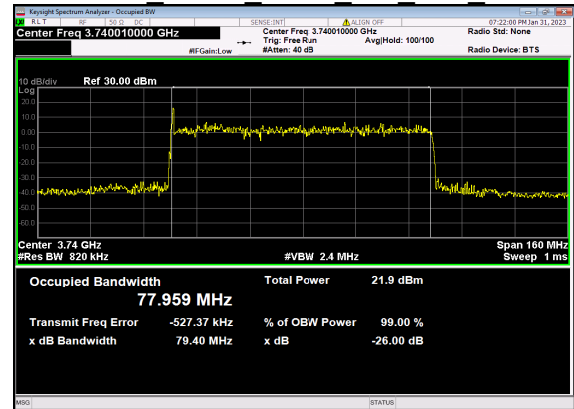




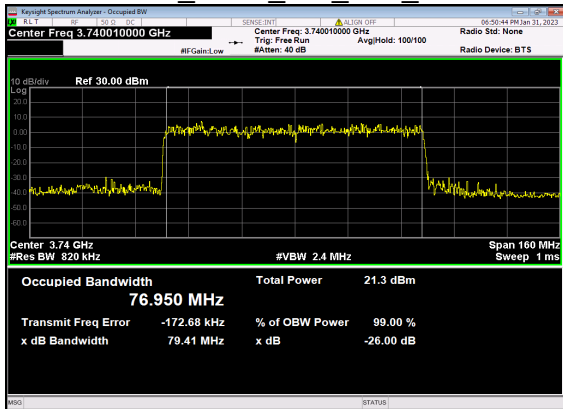
### N77(80M)\_DFT-s-OFDM\_PI\_2-BPSK Outer Full Low CH



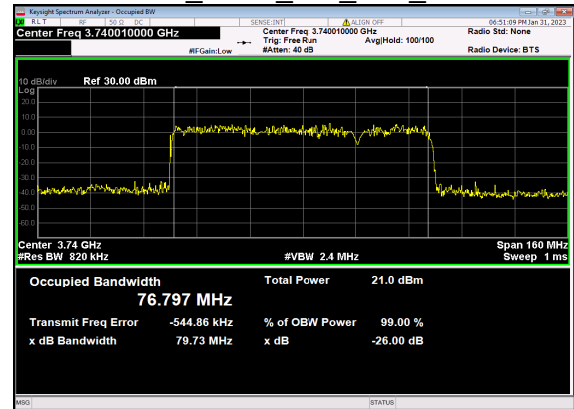
### N77(80M)\_DFT-s-OFDM QPSK Outer Full Low CH



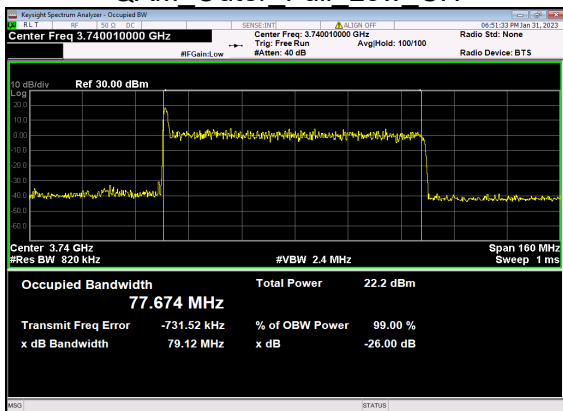
### N77(80M)\_DFT-s-OFDM\_16 QAM Outer Full Low CH



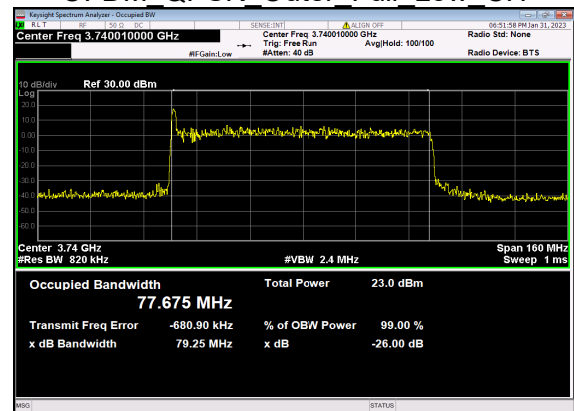
### N77(80M)\_DFT-s-OFDM\_64 QAM Outer Full Low CH



### N77(80M)\_DFT-s-OFDM\_256 QAM Outer Full Low CH

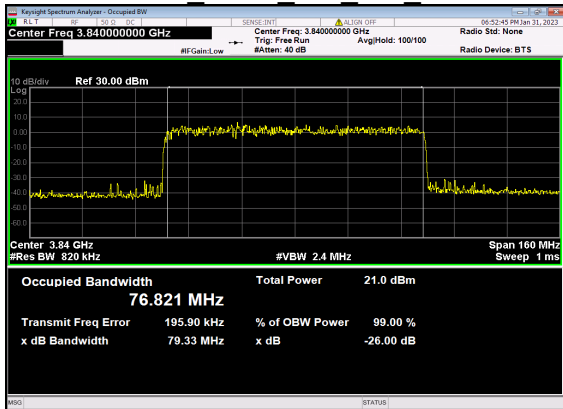


### N77(80M)\_CP-OFDM QPSK Outer Full Low CH

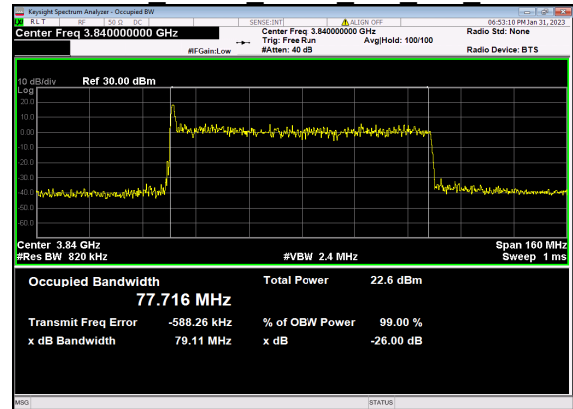




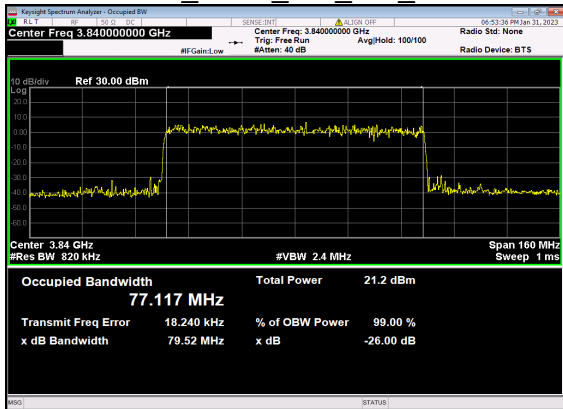
### N77(80M)\_DFT-s-OFDM\_PI\_2- BPSK Outer Full Mid CH



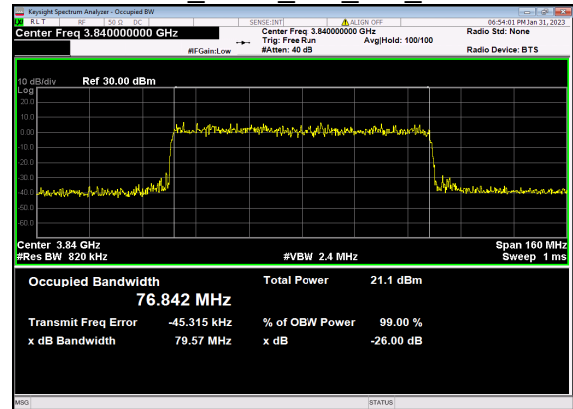
### N77(80M)\_DFT-s-OFDM QPSK Outer Full Mid CH



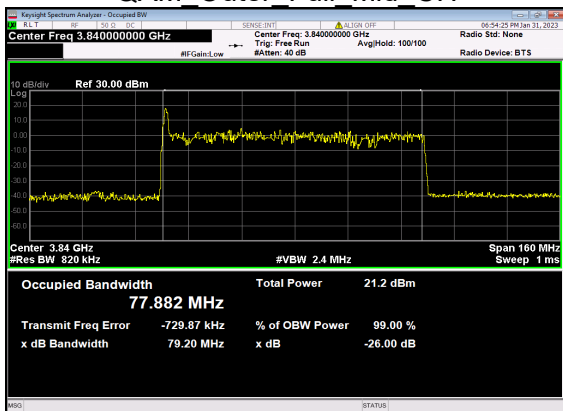
### N77(80M)\_DFT-s-OFDM\_16 QAM Outer Full Mid CH



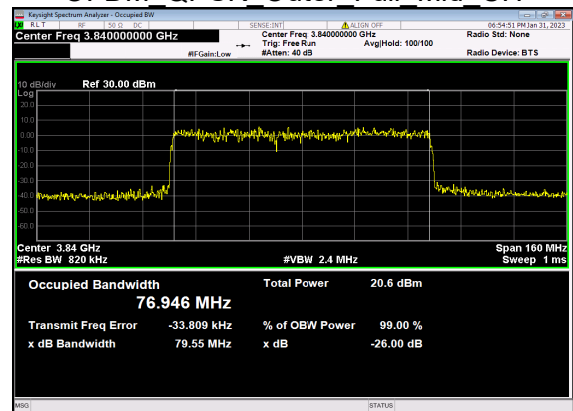
### N77(80M)\_DFT-s-OFDM\_64 QAM Outer Full Mid CH



### N77(80M)\_DFT-s-OFDM\_256 QAM Outer Full Mid CH

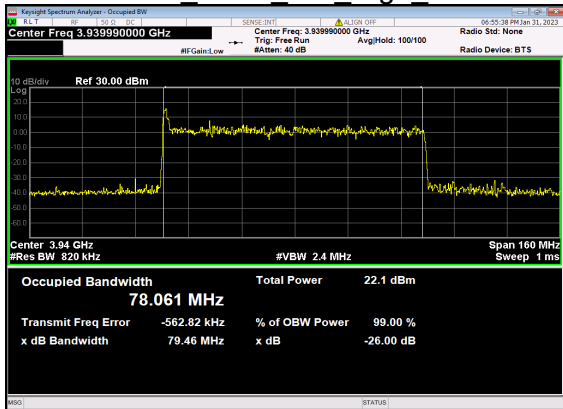


### N77(80M)\_CP-OFDM QPSK Outer Full Mid CH

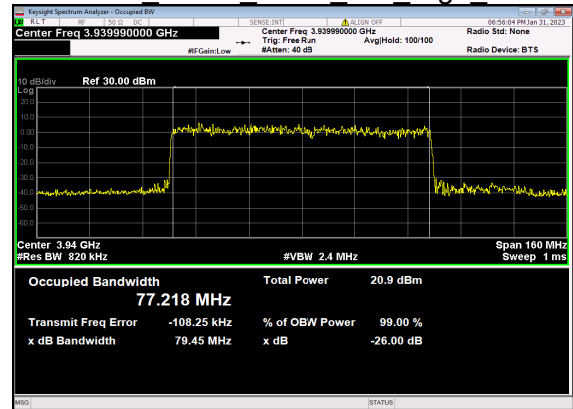




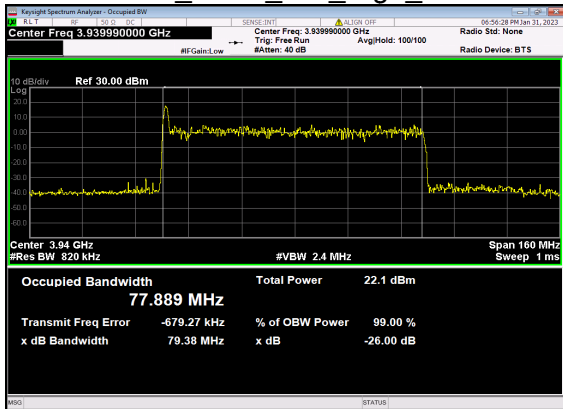
### N77(80M)\_DFT-s-OFDM\_PI\_2- BPSK Outer Full High CH



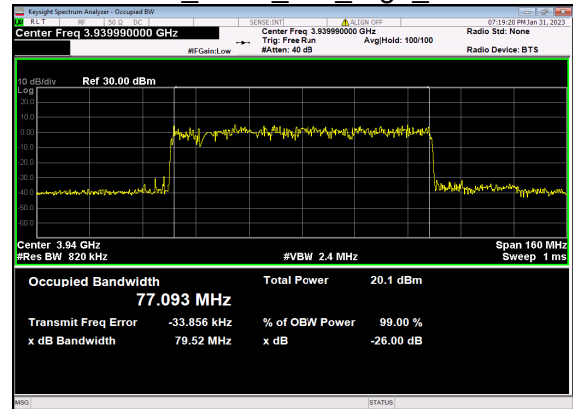
### N77(80M)\_DFT-s-OFDM QPSK Outer Full High CH



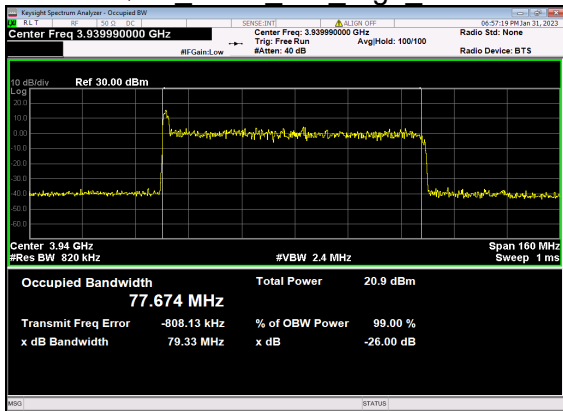
### N77(80M)\_DFT-s-OFDM\_16 QAM Outer Full High CH



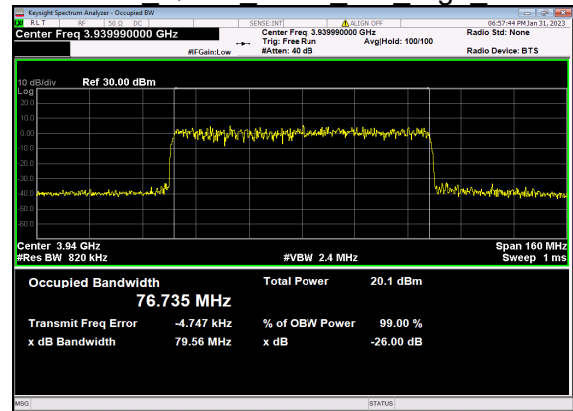
### N77(80M)\_DFT-s-OFDM\_64 QAM Outer Full High CH



### N77(80M)\_DFT-s-OFDM\_256 QAM Outer Full High CH

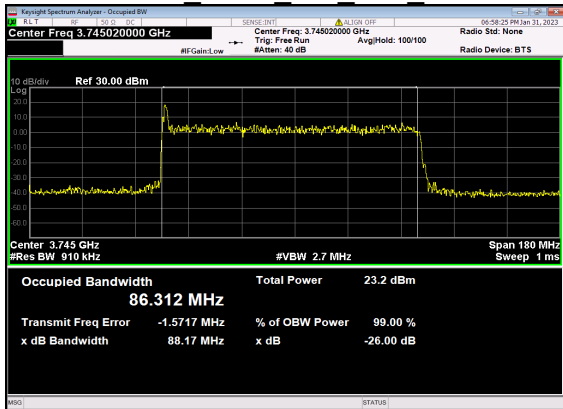


### N77(80M)\_CP-OFDM QPSK Outer Full High CH

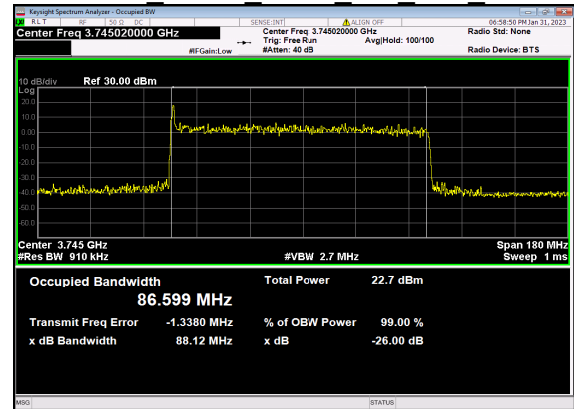




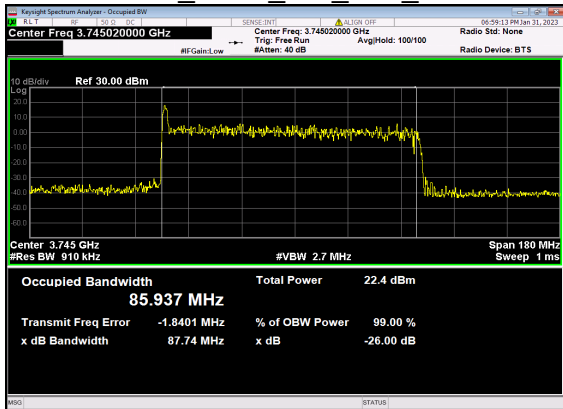
N77(90M)\_DFT-s-OFDM\_PI\_2-BPSK Outer Full Low CH



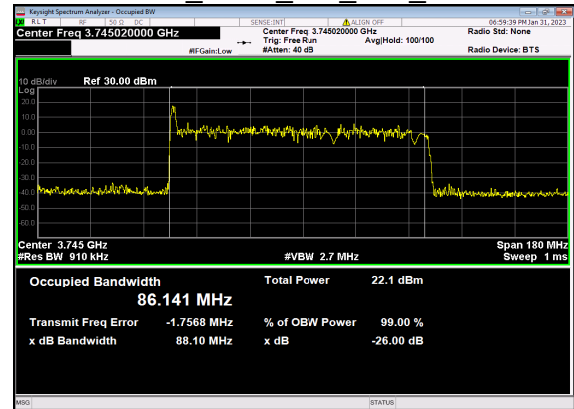
N77(90M)\_DFT-s-OFDM QPSK Outer Full Low CH



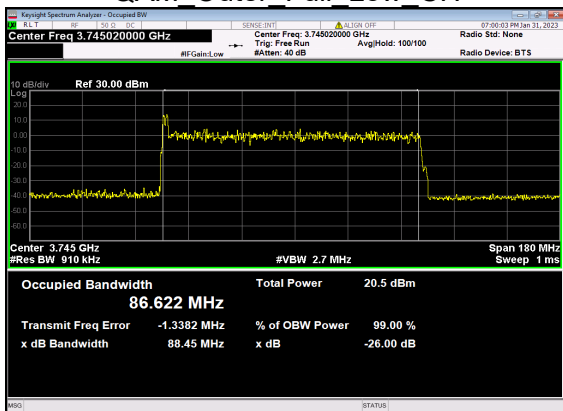
N77(90M)\_DFT-s-OFDM\_16 QAM Outer Full Low CH



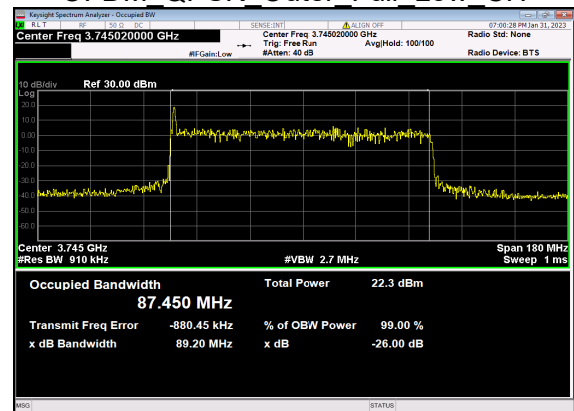
N77(90M)\_DFT-s-OFDM\_64 QAM Outer Full Low CH



N77(90M)\_DFT-s-OFDM\_256 QAM Outer Full Low CH

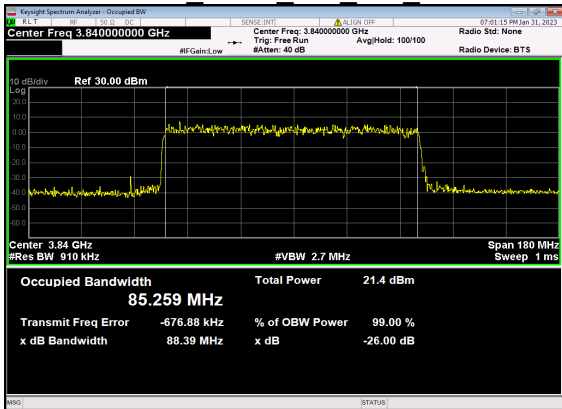


N77(90M)\_CP-OFDM QPSK Outer Full Low CH

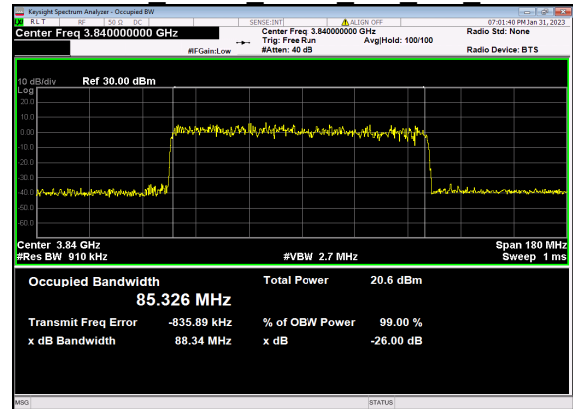




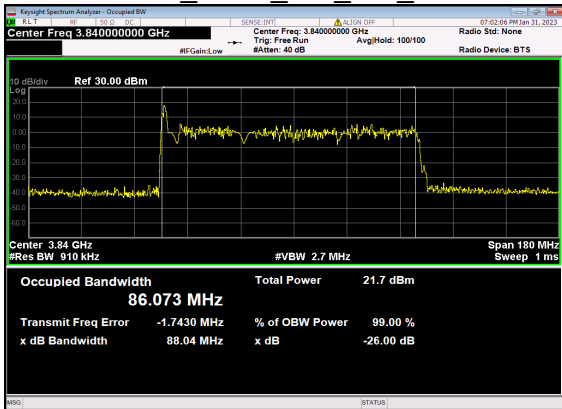
### N77(90M)\_DFT-s-OFDM\_PI\_2- BPSK Outer Full Mid CH



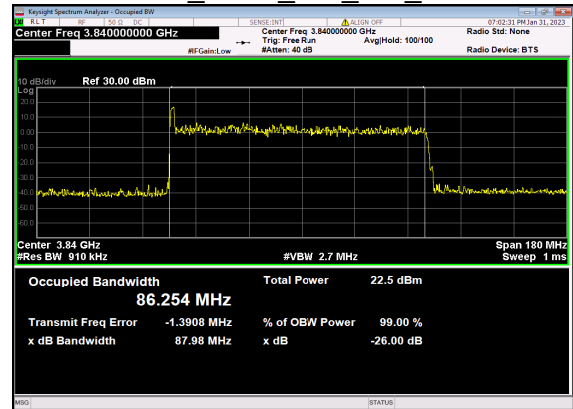
### N77(90M)\_DFT-s- OFDM QPSK Outer Full Mid CH



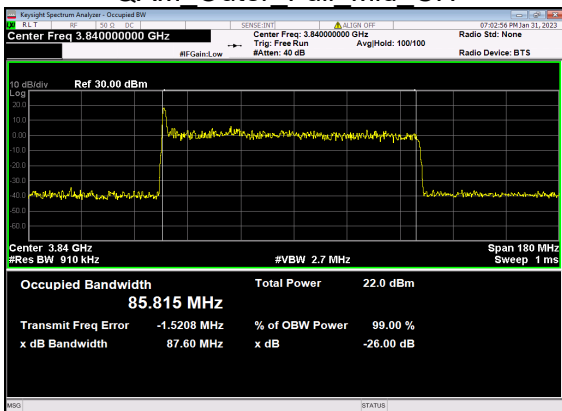
### N77(90M)\_DFT-s-OFDM\_16 QAM Outer Full Mid CH



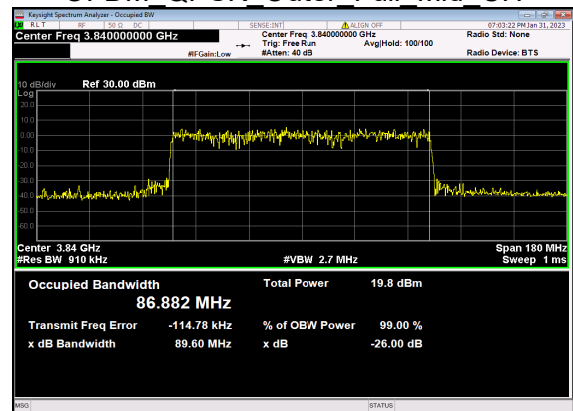
### N77(90M)\_DFT-s-OFDM\_64 QAM Outer Full Mid CH



### N77(90M)\_DFT-s-OFDM\_256 QAM Outer Full Mid CH

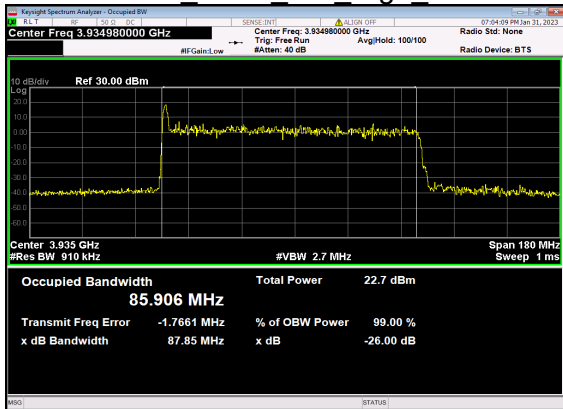


### N77(90M)\_CP- OFDM QPSK Outer Full Mid CH

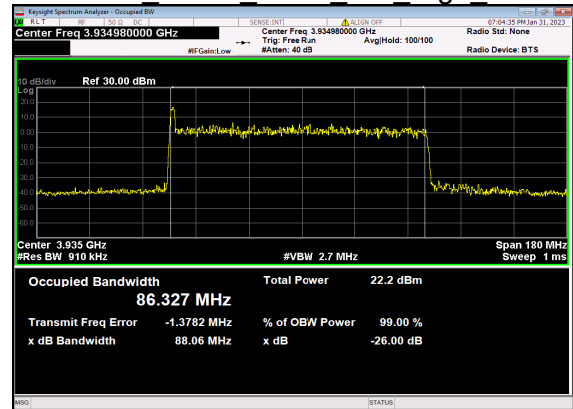




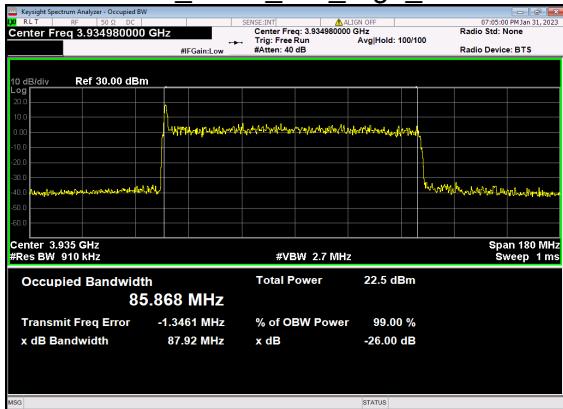
### N77(90M)\_DFT-s-OFDM\_PI\_2- BPSK Outer Full High CH



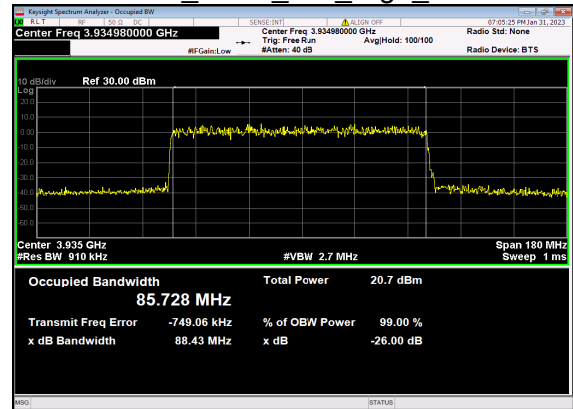
### N77(90M)\_DFT-s-OFDM QPSK Outer Full High CH



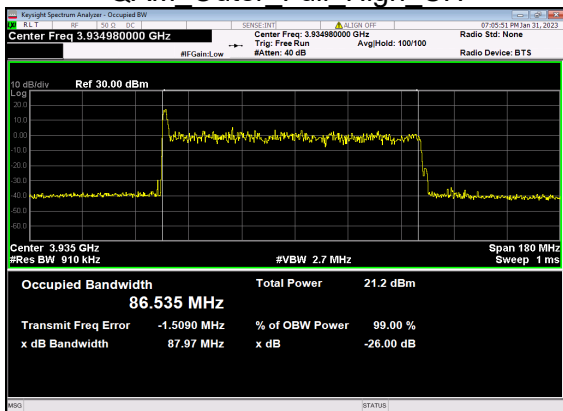
### N77(90M)\_DFT-s-OFDM\_16 QAM Outer Full High CH



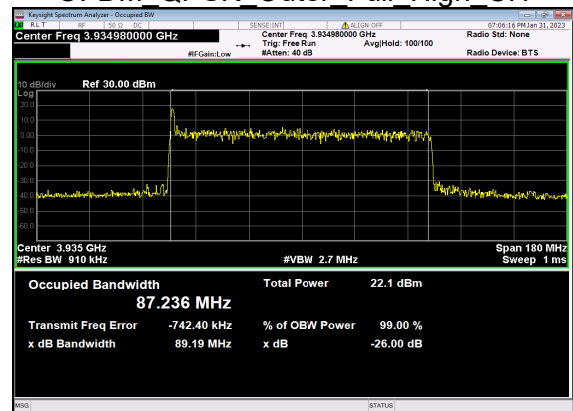
### N77(90M)\_DFT-s-OFDM\_64 QAM Outer Full High CH



### N77(90M)\_DFT-s-OFDM\_256 QAM Outer Full High CH

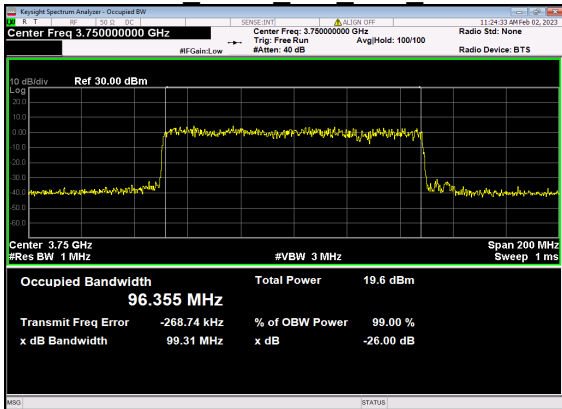


### N77(90M)\_CP-OFDM QPSK Outer Full High CH

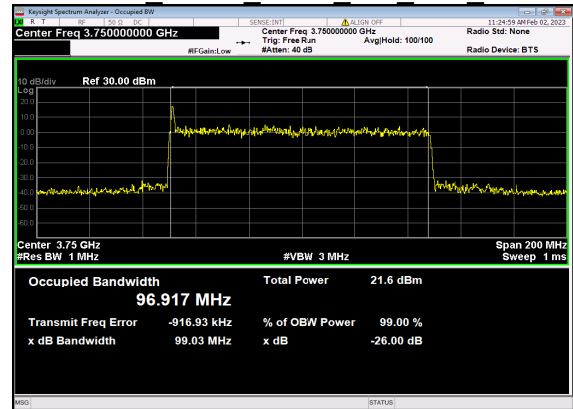




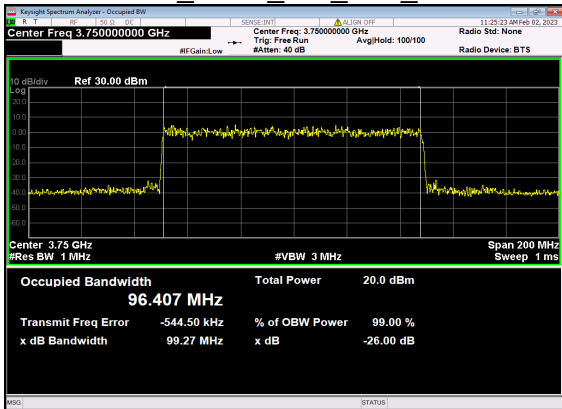
N77(100M)\_DFT-s-OFDM\_PI\_2-BPSK Outer Full Low CH



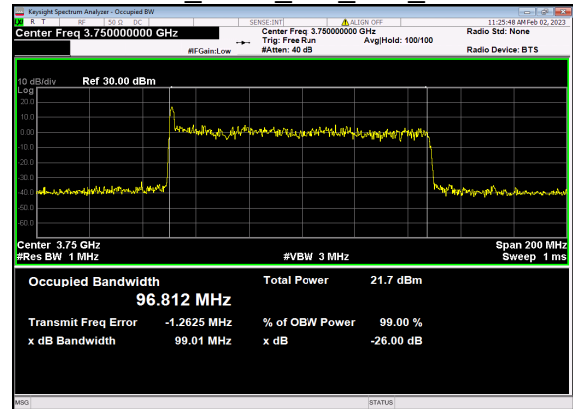
N77(100M)\_DFT-s-OFDM QPSK Outer Full Low CH



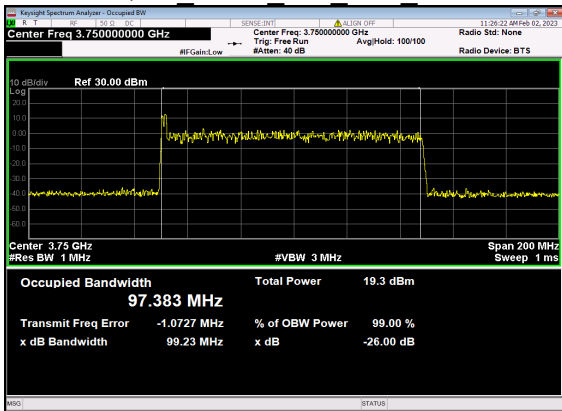
N77(100M)\_DFT-s-OFDM\_16 QAM Outer Full Low CH



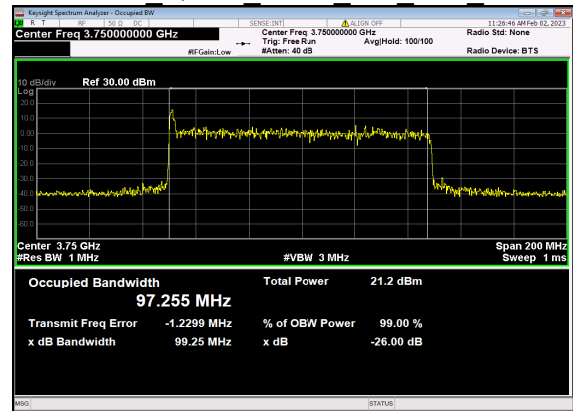
N77(100M)\_DFT-s-OFDM\_64 QAM Outer Full Low CH



N77(100M)\_DFT-s-OFDM\_256 QAM Outer Full Low CH



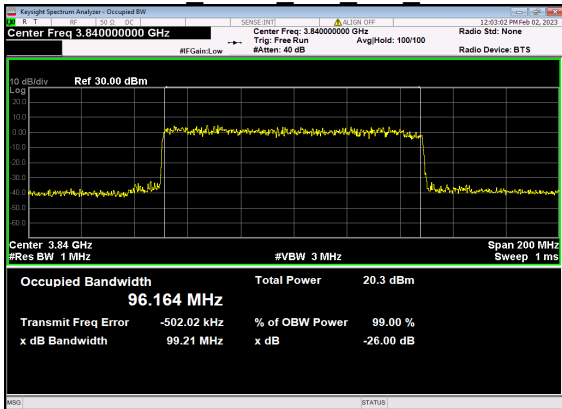
N77(100M)\_CP-OFDM QPSK Outer Full Low CH



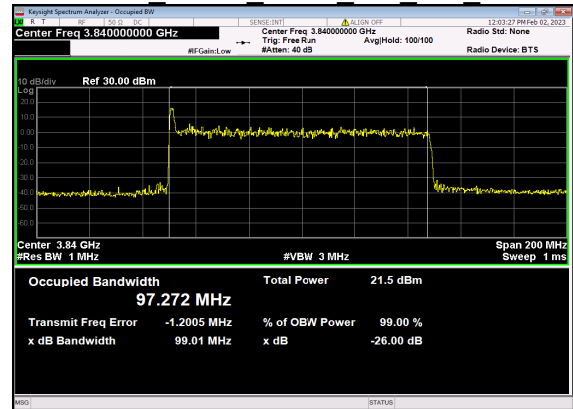




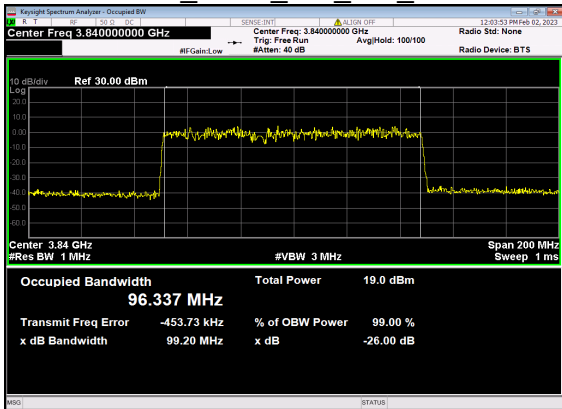
### N77(100M)\_DFT-s-OFDM\_PI\_2- BPSK Outer Full Mid CH



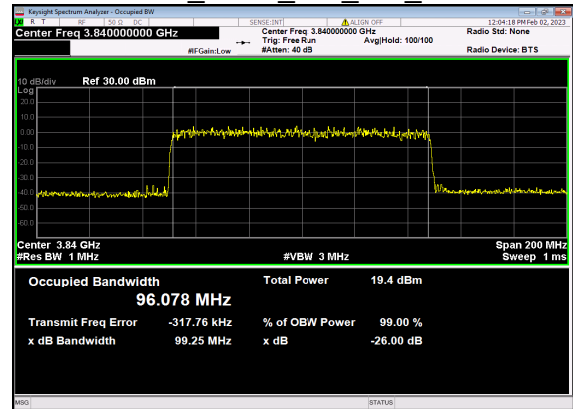
### N77(100M)\_DFT-s- OFDM QPSK Outer Full Mid CH



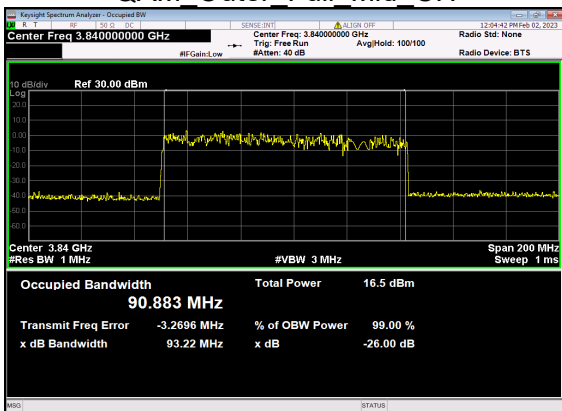
### N77(100M)\_DFT-s-OFDM\_16 QAM Outer Full Mid CH



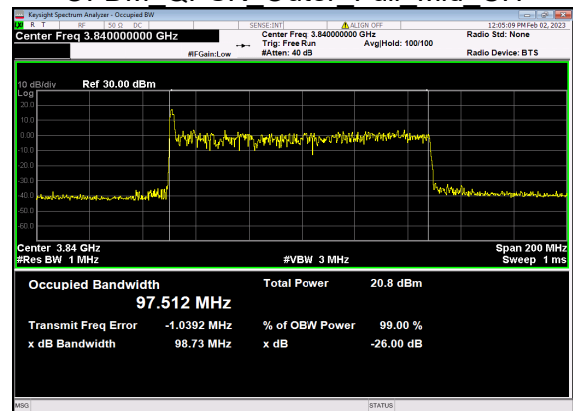
### N77(100M)\_DFT-s-OFDM\_64 QAM Outer Full Mid CH



### N77(100M)\_DFT-s-OFDM\_256 QAM Outer Full Mid CH

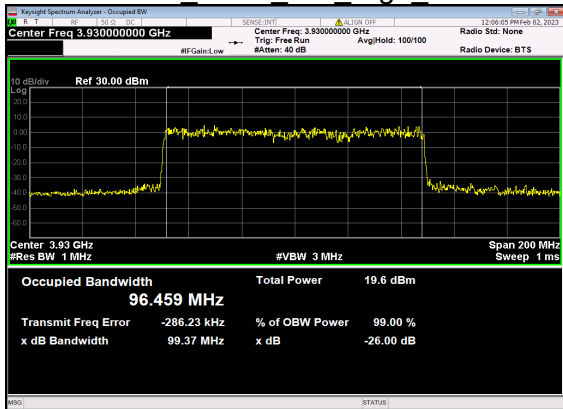


### N77(100M)\_CP- OFDM QPSK Outer Full Mid CH

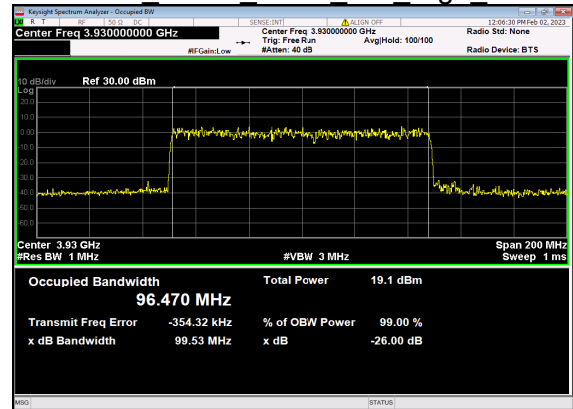




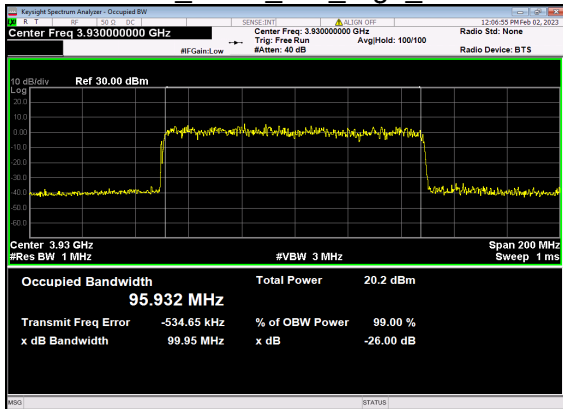
N77(100M)\_DFT-s-OFDM\_PI\_2-  
BPSK Outer Full High CH



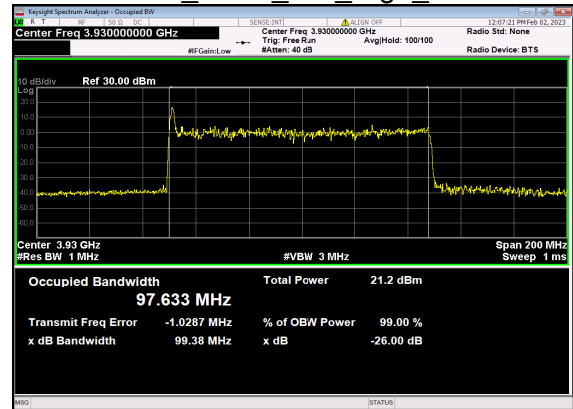
N77(100M)\_DFT-s-  
OFDM QPSK Outer Full High CH



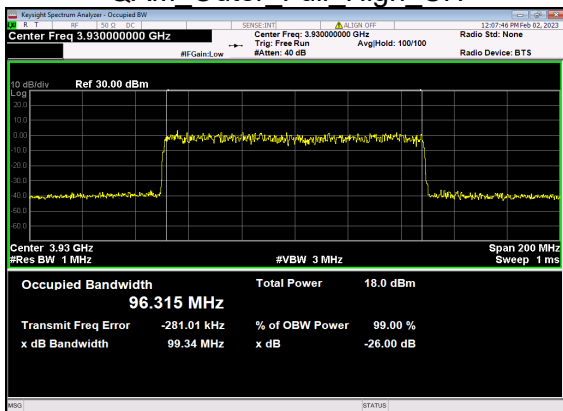
N77(100M)\_DFT-s-OFDM\_16  
QAM Outer Full High CH



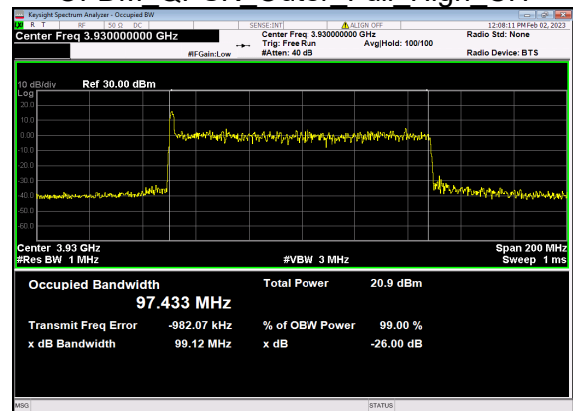
N77(100M)\_DFT-s-OFDM\_64  
QAM Outer Full High CH



N77(100M)\_DFT-s-OFDM\_256  
QAM Outer Full High CH



N77(100M)\_CP-  
OFDM QPSK Outer Full High CH



## 2.3. Frequency Stability

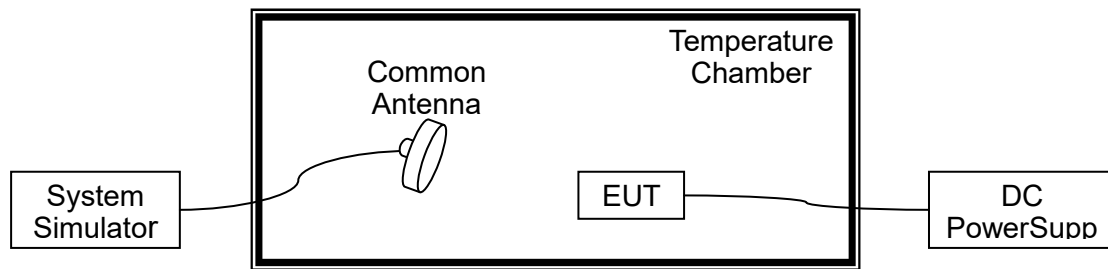
### 2.3.1. Requirement

According to FCC section 2.1055, the frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block. According to FCC section 2.1055, the test conditions are:

- (a) The temperature is varied from  $-30^{\circ}\text{C}$  to  $+50^{\circ}\text{C}$  at intervals of not more than  $10^{\circ}\text{C}$ .
- (b) For hand carried battery powered equipment, the primary supply voltage is reduced to the battery operating end point which shall be specified by the manufacture. The supply voltage shall be measured at the input to the cable normally provided with the equipment, or at the power supply terminals if cables are not normally provided.

Note: The operating temperature of EUT is from  $0^{\circ}\text{C}$  to  $45^{\circ}\text{C}$ , which are specified by the applicant.

### 2.3.2. Test Description



The EUT which is powered by the DC Power Supply directly is located in the Temperature Chamber. The EUT is commanded by the System Simulator (SS) to operate at the maximum output power. A call is established between the EUT and the SS via a Common Antenna.

### 2.3.3. Test procedure

KDB 971168 D01v03 Section 9.0 and ANSI/TIA-603-E-2016.

### 2.3.4. Test Result

The nominal, highest and lowest extreme voltages are separately 3.89VDC, 4.48VDC and 3.60VDC, which are specified by the applicant; the normal temperature here used is  $20^{\circ}\text{C}$ .



NR n2, QPSK, Channel 376000, SCS 15kHz, Frequency 1880.0MHz Limit =Within Authorized Band					
Voltage (%)	Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
Normal	3.89	+20(Ref)	18	0.010	PASS
Normal		0	-18	-0.010	
Normal		+10	39	0.021	
Normal		+20	19	0.010	
Normal		+30	50	0.027	
Normal		+35	22	0.012	
High	4.48	+20	14	0.007	
BATT.ENDPOINT	3.60	+20	37	0.020	

NR n5, QPSK, Channel 167300, SCS 15kHz, Frequency 836.5 MHz Limit=±2.5ppm					
Voltage (%)	Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
Normal	3.89	+20(Ref)	31	0.037	PASS
Normal		0	-20	-0.024	
Normal		+10	-15	-0.018	
Normal		+20	28	0.033	
Normal		+30	19	0.023	
Normal		+35	-14	-0.017	
High	4.48	+20	49	0.059	
BATT.ENDPOINT	3.60	+20	21	0.025	

NR n12, QPSK, Channel 141500, SCS 15kHz, Frequency 707.5 MHz Limit =Within Authorized Band					
Voltage (%)	Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
Normal	3.89	+20(Ref)	15	0.021	PASS
Normal		0	-23	-0.033	
Normal		+10	-23	-0.033	
Normal		+20	51	0.072	
Normal		+30	20	0.028	
Normal		+35	-22	-0.031	
High	4.48	+20	14	0.020	
BATT.ENDPOINT	3.60	+20	41	0.058	



NR n25, QPSK, Channel 376500, SCS 15kHz, Frequency 1882.5 MHz Limit =Within Authorized Band					
Voltage (%)	Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
Normal	3.89	+20(Ref)	22	0.012	PASS
Normal		0	-15	-0.008	
Normal		+10	41	0.022	
Normal		+20	-13	-0.007	
Normal		+30	-18	-0.010	
Normal		+35	47	0.025	
High	4.48	+20	-21	-0.011	
BATT.ENDPOINT	3.60	+20	46	0.024	

NR n41, QPSK, Channel 518598, SCS 30kHz, Frequency 2593MHz Limit =Within Authorized Band					
Voltage (%)	Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
Normal	3.89	+20(Ref)	-22	-0.008	PASS
Normal		0	48	0.019	
Normal		+10	39	0.015	
Normal		+20	23	0.009	
Normal		+30	17	0.007	
Normal		+35	22	0.008	
High	4.48	+20	45	0.017	
BATT.ENDPOINT	3.60	+20	-14	-0.005	

NR n66, QPSK, Channel 349000, SCS 15kHz, Frequency 1745MHz Limit=±2.5ppm					
Voltage (%)	Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
Normal	3.89	+20(Ref)	31	0.018	PASS
Normal		0	-13	-0.007	
Normal		+10	28	0.016	
Normal		+20	17	0.010	
Normal		+30	15	0.009	
Normal		+35	29	0.017	
High	4.48	+20	48	0.028	
BATT.ENDPOINT	3.60	+20	17	0.010	



NR n71, QPSK, Channel 136100, SCS 15kHz, Frequency 680.5 MHz Limit =Within Authorized Band					
Voltage (%)	Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
Normal	3.89	+20(Ref)	17	0.025	PASS
Normal		0	-23	-0.034	
Normal		+10	15	0.022	
Normal		+20	-21	-0.031	
Normal		+30	27	0.040	
Normal		+35	43	0.063	
High	4.48	+20	21	0.031	
BATT.ENDPOINT	3.60	+20	32	0.047	

NR n77(3700 MHz ~ 3980 MHz), QPSK, Channel 656000, SCS 30kHz, Frequency 3840MHz Limit =Within Authorized Band					
Voltage (%)	Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
Normal	3.89	+20(Ref)	19	0.005	PASS
Normal		0	21	0.005	
Normal		+10	38	0.010	
Normal		+20	19	0.005	
Normal		+30	46	0.012	
Normal		+35	40	0.010	
High	4.48	+20	17	0.004	
BATT.ENDPOINT	3.60	+20	-22	-0.006	

NR n77 (3450 MHz ~ 3550 MHz), QPSK, Channel 633334, SCS 30kHz, Frequency 3550MHz Limit =Within Authorized Band					
Voltage (%)	Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
Normal	3.89	+20(Ref)	49	0.014	PASS
Normal		0	46	0.013	
Normal		+10	41	0.012	
Normal		+20	-23	-0.007	
Normal		+30	21	0.006	
Normal		+35	51	0.015	
High	4.48	+20	49	0.014	
BATT.ENDPOINT	3.60	+20	49	0.014	

## 2.4. Peak to Average Ratio

### 2.4.1. Requirement

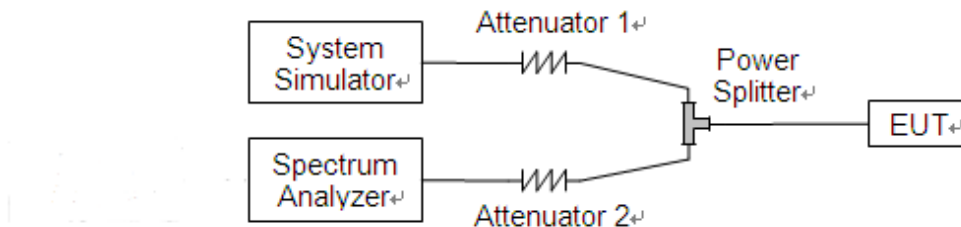
According to FCC section 24.232(d) for n2, in measuring transmissions in this band using an average power technique, the peak-to-average ratio (PAR) of the transmission may not exceed 13 dB.

According to FCC section 27.50(d)(5) for n66, In measuring transmissions in this band using an average power technique, the peak-to-average ratio (PAR) of the transmission may not exceed 13 dB.

According to FCC section 27.50(j)(4) and 25.50(k)(4) for n77, in measuring transmissions in this band using an average power technique, the peak-to-average ratio (PAR) of the transmission may not exceed 13 dB.

### 2.4.2. Test Description

Test Set:



The EUT is coupled to the Spectrum Analyzer (SA) and the System Simulator (SS) with Attenuators through the Power Splitter; the RF load attached to the EUT antenna terminal is 50Ohm; the path loss as the factor is calibrated to correct the reading. The EUT is commanded by the SS to operate at the maximum output power. A call is established between the EUT and the SS.

### 2.4.3. Test procedure

KDB 971168 D01v03 Section 5.7 and ANSI/TIA-603-E-2016.





#### 2.4.4. Test Result

Record the maximum PAPR level associated with a probability of 0.1%.

**Note:** In the same NR frequency band, The measured power in SA mode is higher than that in NSA mode, SA mode is selected to test all test cases.



NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
2	15	5	386500	1852.5	DFT-s-OFDM PI/2 BPSK	25@0	5.47	13	PASS
2	15	5	386500	1852.5	DFT-s-OFDM QPSK	25@0	5.49	13	PASS
2	15	5	386500	1852.5	CP-OFDM QPSK	25@0	7.5	13	PASS
2	15	5	386500	1852.5	CP-OFDM 16 QAM	25@0	7.66	13	PASS
2	15	5	392000	1880.0	DFT-s-OFDM PI/2 BPSK	25@0	5.61	13	PASS
2	15	5	392000	1880.0	DFT-s-OFDM QPSK	25@0	5.73	13	PASS
2	15	5	392000	1880.0	CP-OFDM QPSK	25@0	7.74	13	PASS
2	15	5	392000	1880.0	CP-OFDM 16 QAM	25@0	7.9	13	PASS
2	15	5	397500	1907.5	DFT-s-OFDM PI/2 BPSK	25@0	5.43	13	PASS
2	15	5	397500	1907.5	DFT-s-OFDM QPSK	25@0	5.36	13	PASS
2	15	5	397500	1907.5	CP-OFDM QPSK	25@0	7.37	13	PASS
2	15	5	397500	1907.5	CP-OFDM 16 QAM	25@0	7.58	13	PASS
2	15	10	387000	1855.0	DFT-s-OFDM PI/2 BPSK	50@0	5.45	13	PASS
2	15	10	387000	1855.0	DFT-s-OFDM QPSK	50@0	5.39	13	PASS
2	15	10	387000	1855.0	CP-OFDM QPSK	52@0	7.42	13	PASS
2	15	10	387000	1855.0	CP-OFDM 16 QAM	52@0	7.6	13	PASS
2	15	10	392000	1880.0	DFT-s-OFDM PI/2 BPSK	50@0	5.75	13	PASS
2	15	10	392000	1880.0	DFT-s-OFDM QPSK	50@0	5.67	13	PASS



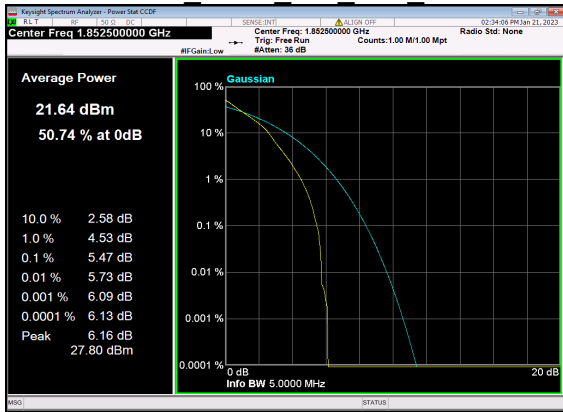
2	15	10	392000	1880.0	CP-OFDM QPSK	52@0	7.88	13	PASS
2	15	10	392000	1880.0	CP-OFDM 16 QAM	52@0	7.99	13	PASS
2	15	10	397000	1905.0	DFT-s- OFDM PI/2 BPSK	50@0	5.59	13	PASS
2	15	10	397000	1905.0	DFT-s- OFDM QPSK	50@0	5.62	13	PASS
2	15	10	397000	1905.0	CP-OFDM QPSK	52@0	7.6	13	PASS
2	15	10	397000	1905.0	CP-OFDM 16 QAM	52@0	7.8	13	PASS
2	15	15	387500	1857.5	DFT-s- OFDM PI/2 BPSK	75@0	5.38	13	PASS
2	15	15	387500	1857.5	DFT-s- OFDM QPSK	75@0	5.34	13	PASS
2	15	15	387500	1857.5	CP-OFDM QPSK	79@0	7.38	13	PASS
2	15	15	387500	1857.5	CP-OFDM 16 QAM	79@0	7.51	13	PASS
2	15	15	392000	1880.0	DFT-s- OFDM PI/2 BPSK	75@0	5.68	13	PASS
2	15	15	392000	1880.0	DFT-s- OFDM QPSK	75@0	5.6	13	PASS
2	15	15	392000	1880.0	CP-OFDM QPSK	79@0	7.77	13	PASS
2	15	15	392000	1880.0	CP-OFDM 16 QAM	79@0	7.81	13	PASS
2	15	15	396500	1902.5	DFT-s- OFDM PI/2 BPSK	75@0	5.52	13	PASS
2	15	15	396500	1902.5	DFT-s- OFDM QPSK	75@0	5.73	13	PASS
2	15	15	396500	1902.5	CP-OFDM QPSK	79@0	7.59	13	PASS
2	15	15	396500	1902.5	CP-OFDM 16 QAM	79@0	7.65	13	PASS
2	15	20	388000	1860.0	DFT-s- OFDM PI/2 BPSK	100@0	5.42	13	PASS
2	15	20	388000	1860.0	DFT-s- OFDM	100@0	5.38	13	PASS



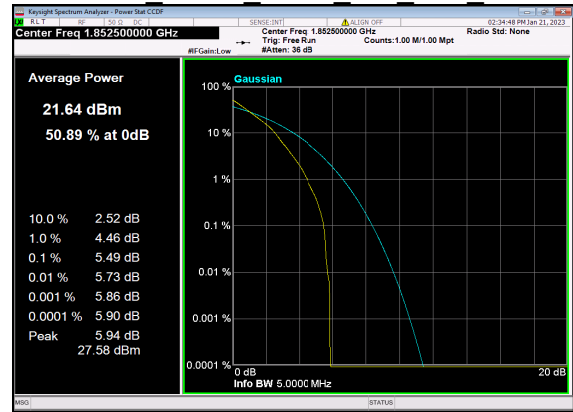
QPSK										
2	15	20	388000	1860.0	CP-OFDM QPSK	106@0	7.5	13	PASS	
2	15	20	388000	1860.0	CP-OFDM 16 QAM	106@0	7.54	13	PASS	
2	15	20	392000	1880.0	DFT-s- OFDM PI/2 BPSK	100@0	5.6	13	PASS	
2	15	20	392000	1880.0	DFT-s- OFDM QPSK	100@0	5.56	13	PASS	
2	15	20	392000	1880.0	CP-OFDM QPSK	106@0	7.77	13	PASS	
2	15	20	392000	1880.0	CP-OFDM 16 QAM	106@0	7.9	13	PASS	
2	15	20	396000	1900.0	DFT-s- OFDM PI/2 BPSK	100@0	5.47	13	PASS	
2	15	20	396000	1900.0	DFT-s- OFDM QPSK	100@0	5.42	13	PASS	
2	15	20	396000	1900.0	CP-OFDM QPSK	106@0	7.63	13	PASS	
2	15	20	396000	1900.0	CP-OFDM 16 QAM	106@0	9.75	13	PASS	



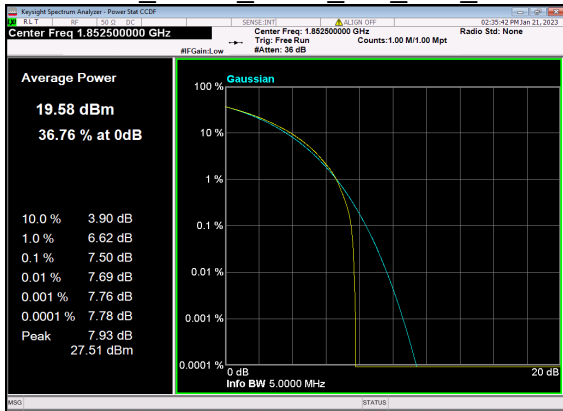
N2(5M)\_DFT-s-OFDM\_PI\_2-BPSK Outer Full Low CH



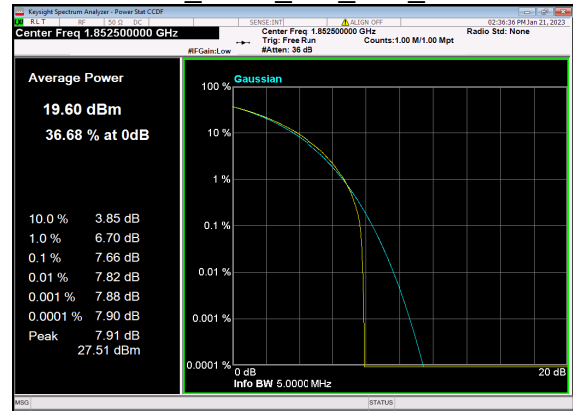
N2(5M)\_DFT-s-OFDM QPSK Outer Full Low CH



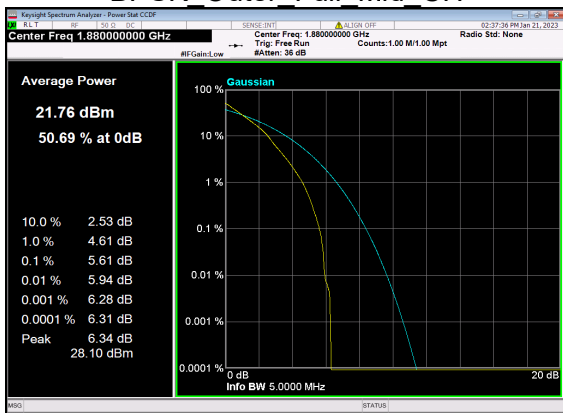
N2(5M)\_CP-OFDM QPSK Outer Full Low CH



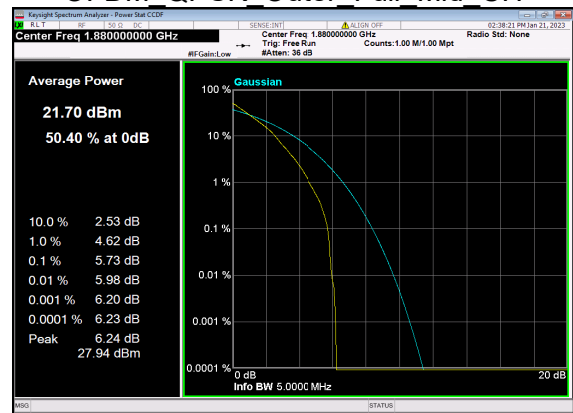
N2(5M)\_CP-OFDM\_16 QAM Outer Full Low CH



N2(5M)\_DFT-s-OFDM\_PI\_2-BPSK Outer Full Mid CH

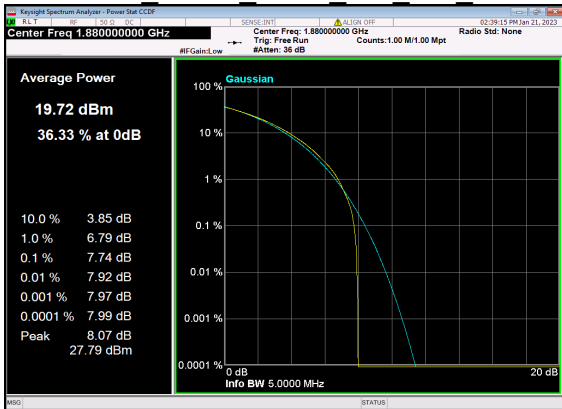


N2(5M)\_DFT-s-OFDM QPSK Outer Full Mid CH

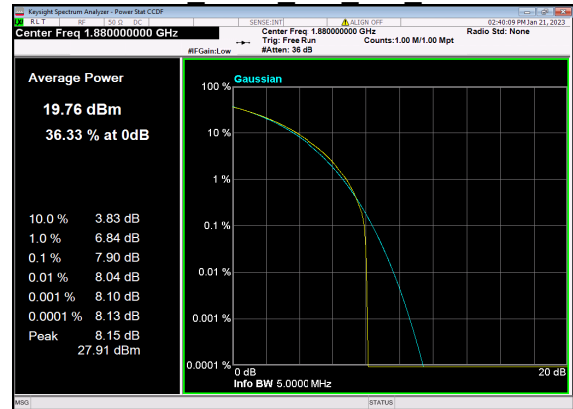




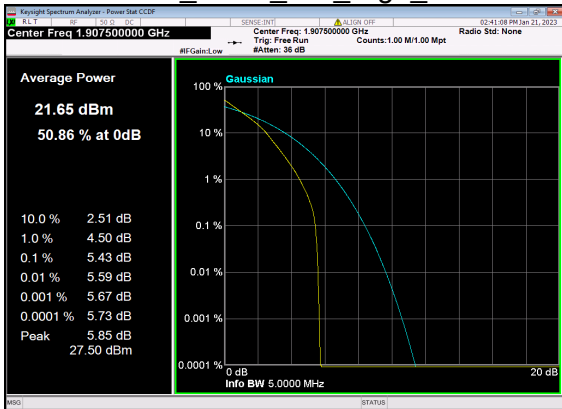
N2(5M)\_CP-OFDM QPSK Outer Full Mid CH



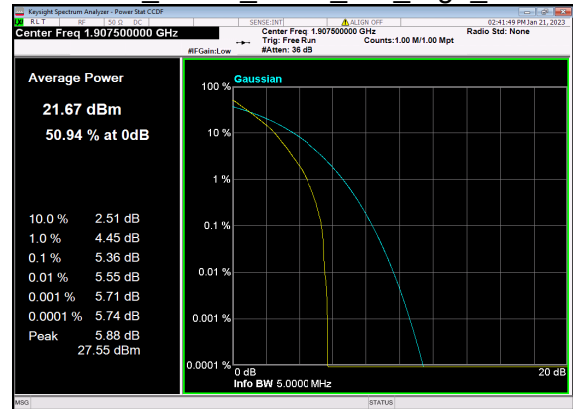
N2(5M)\_CP-OFDM\_16 QAM Outer Full Mid CH



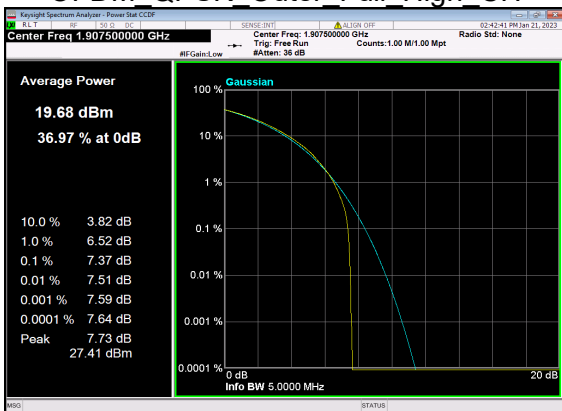
N2(5M)\_DFT-s-OFDM\_PI\_2-BPSK Outer Full High CH



N2(5M)\_DFT-s-OFDM QPSK Outer Full High CH



N2(5M)\_CP-OFDM QPSK Outer Full High CH

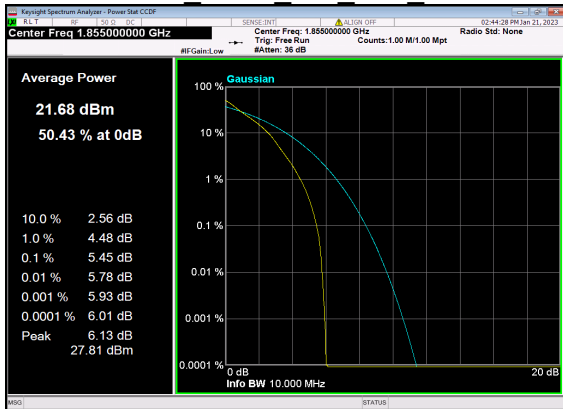


N2(5M)\_CP-OFDM\_16 QAM Outer Full High CH

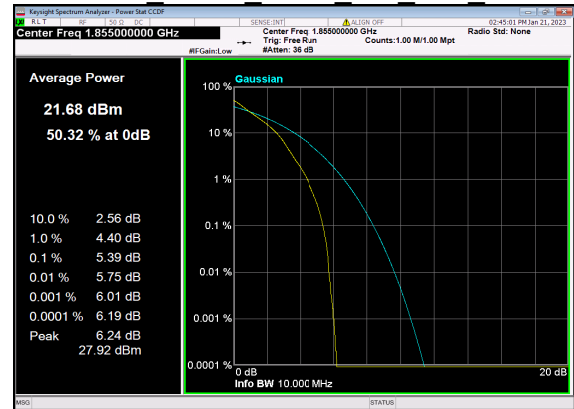




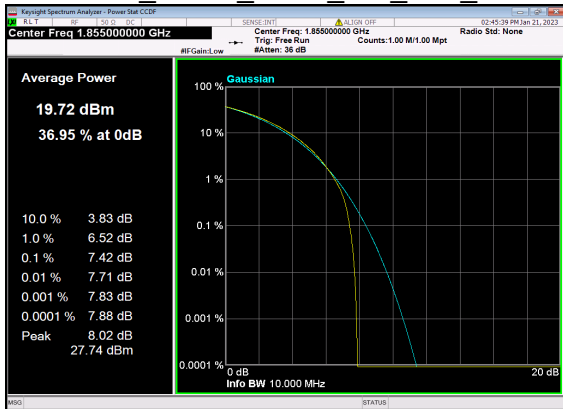
N2(10M)\_DFT-s-OFDM\_PI\_2-BPSK Outer Full Low CH



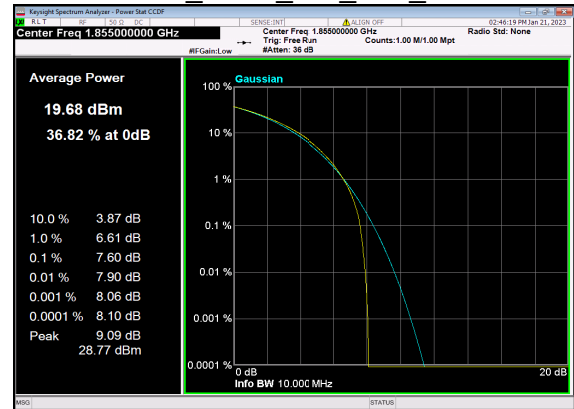
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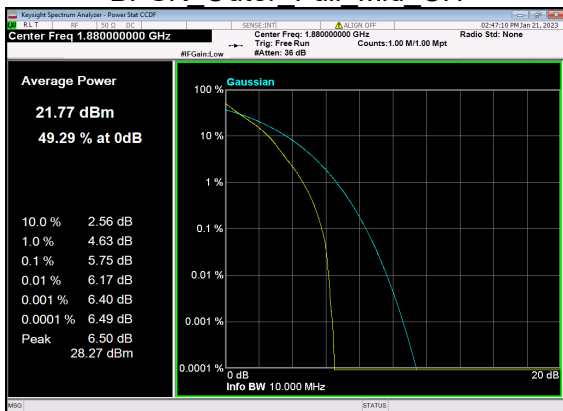
N2(10M)\_CP-OFDM QPSK Outer Full Low CH



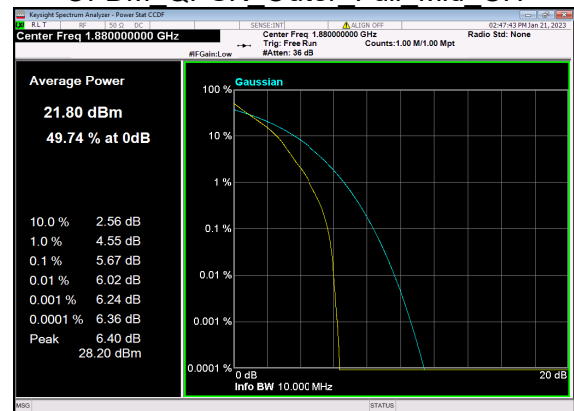
N2(10M)\_CP-OFDM\_16QAM Outer Full Low CH



N2(10M)\_DFT-s-OFDM\_PI\_2-BPSK Outer Full Mid CH



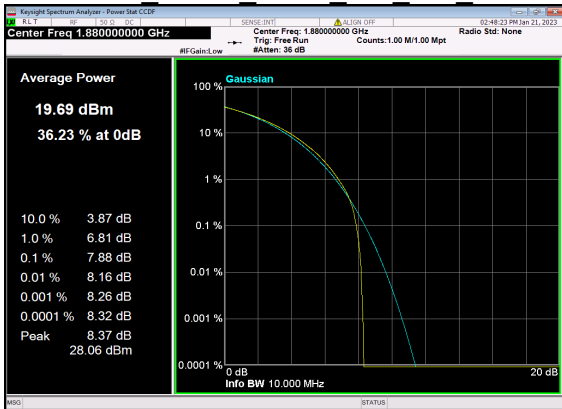
N2(10M)\_DFT-s-OFDM QPSK Outer Full Mid CH



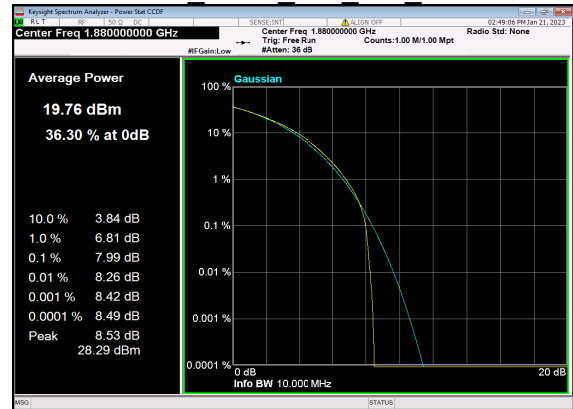




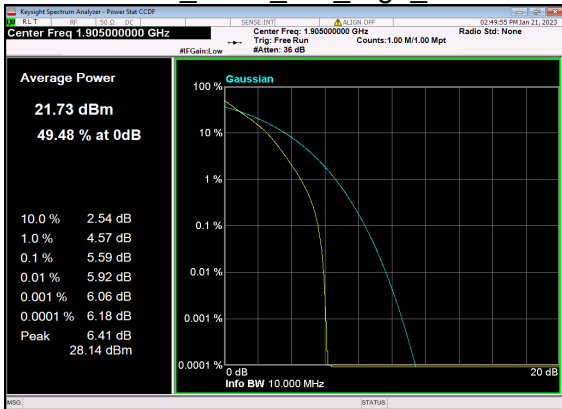
N2(10M)\_CP-OFDM QPSK Outer Full Mid CH



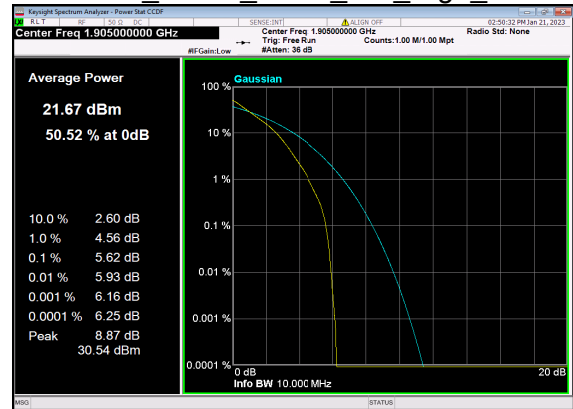
N2(10M)\_CP-OFDM\_16 QAM Outer Full Mid CH



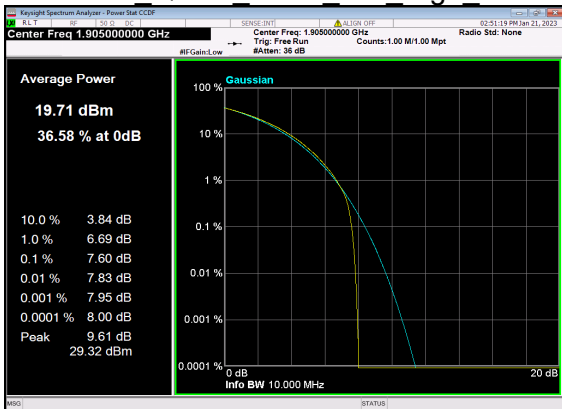
N2(10M)\_DFT-s-OFDM\_PI\_2-BPSK Outer Full High CH



N2(10M)\_DFT-s-OFDM QPSK Outer Full High CH



N2(10M)\_CP-OFDM QPSK Outer Full High CH



N2(10M)\_CP-OFDM\_16 QAM Outer Full High CH

