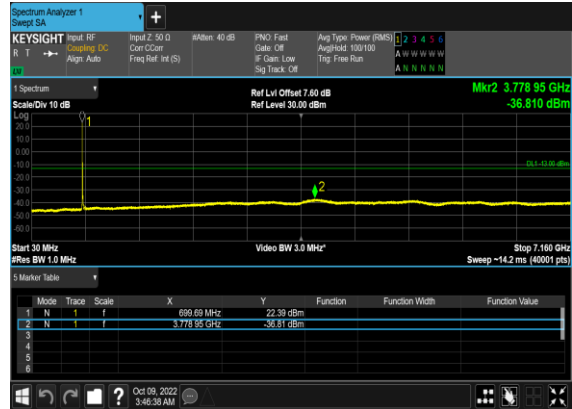


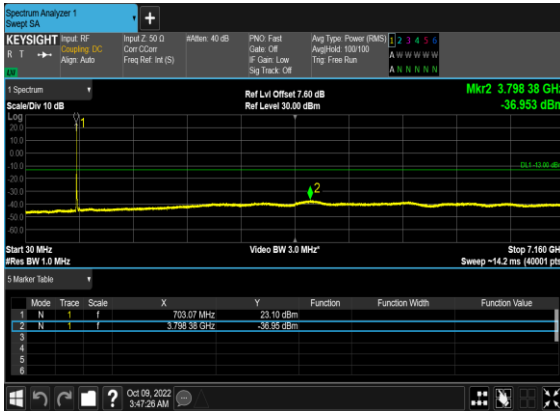
### N12(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



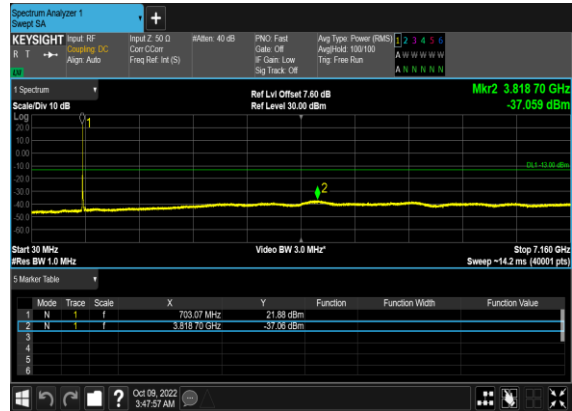
### N12(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



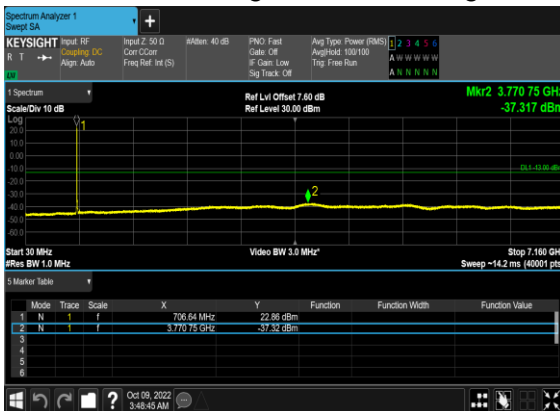
### N12(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



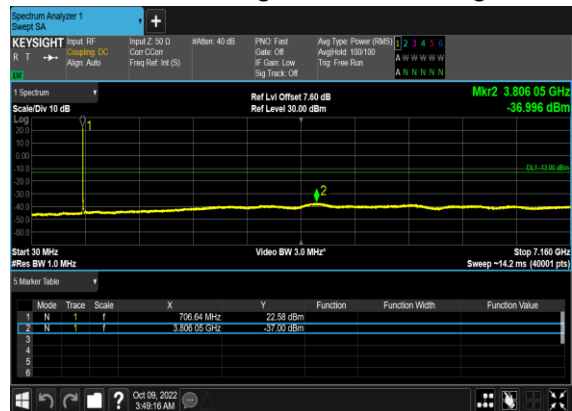
### N12(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



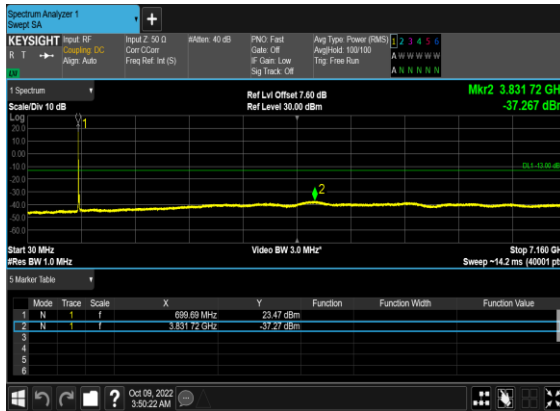
### N12(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



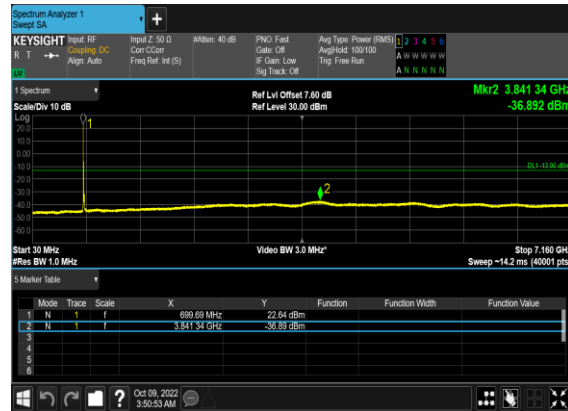
### N12(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



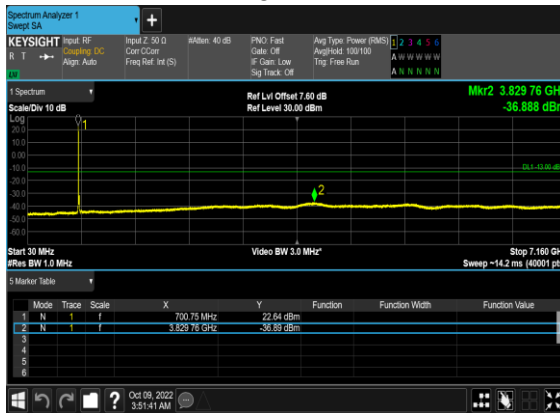
N12(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



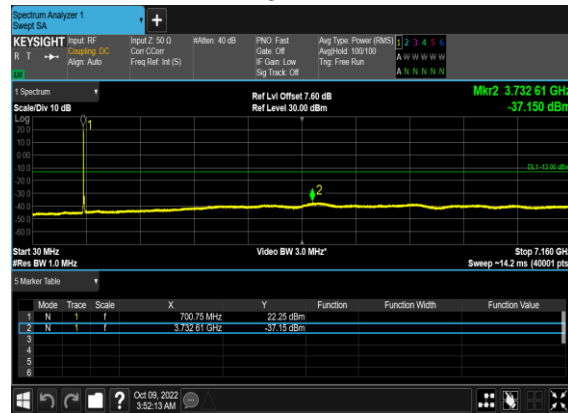
N12(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



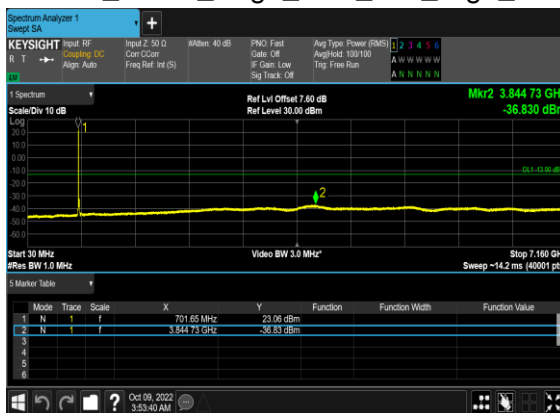
N12(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



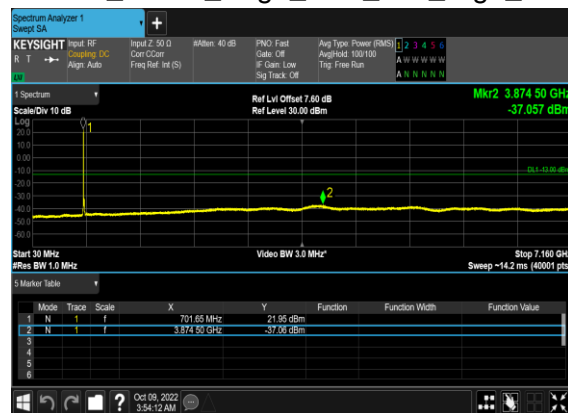
N12(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



N12(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



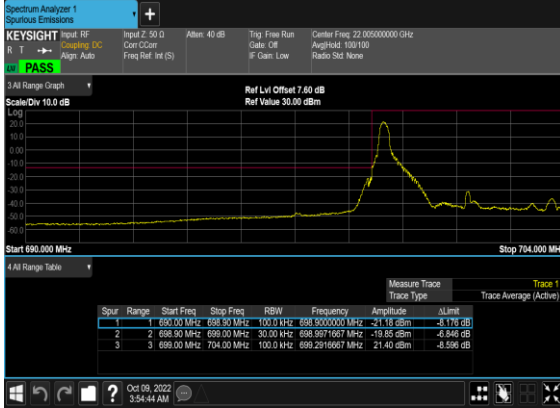
N12(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



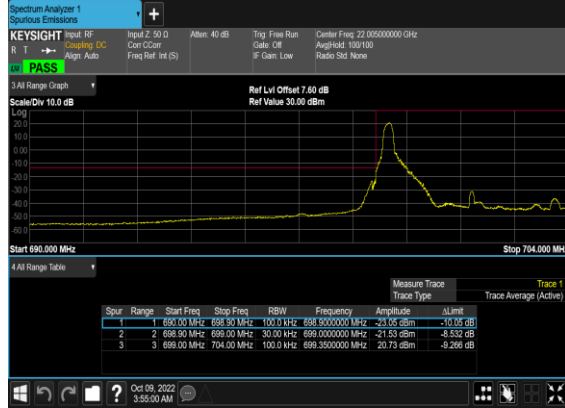
## Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
12	15	5	140300	701.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
12	15	5	140300	701.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
12	15	5	140300	701.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
12	15	5	140300	701.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
12	15	5	142700	713.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
12	15	5	142700	713.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
12	15	5	142700	713.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
12	15	5	142700	713.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
12	15	10	140800	704.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
12	15	10	140800	704.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
12	15	10	140800	704.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
12	15	10	140800	704.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
12	15	10	142200	711.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
12	15	10	142200	711.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
12	15	10	142200	711.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
12	15	10	142200	711.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
12	15	15	141300	706.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
12	15	15	141300	706.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
12	15	15	141300	706.5	DFT-s-OFDM BPSK	75@0	see graph	PASS
12	15	15	141300	706.5	DFT-s-OFDM QPSK	75@0	see graph	PASS
12	15	15	141700	708.5	DFT-s-OFDM BPSK	1@78	see graph	PASS
12	15	15	141700	708.5	DFT-s-OFDM QPSK	1@78	see graph	PASS
12	15	15	141700	708.5	DFT-s-OFDM BPSK	75@0	see graph	PASS
12	15	15	141700	708.5	DFT-s-OFDM QPSK	75@0	see graph	PASS

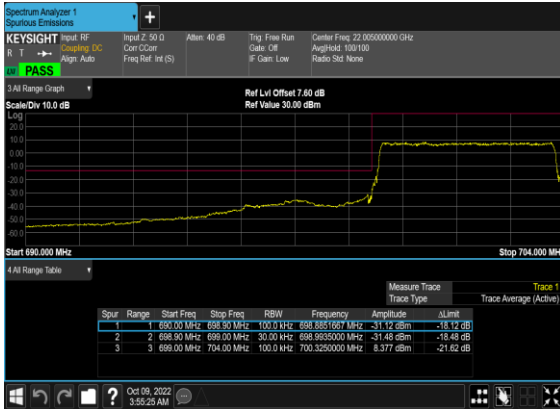
N12(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



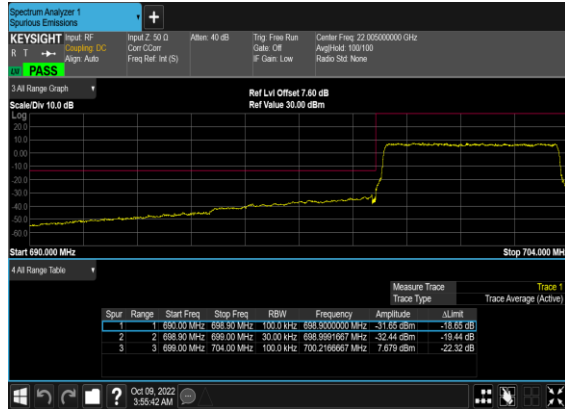
N12(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



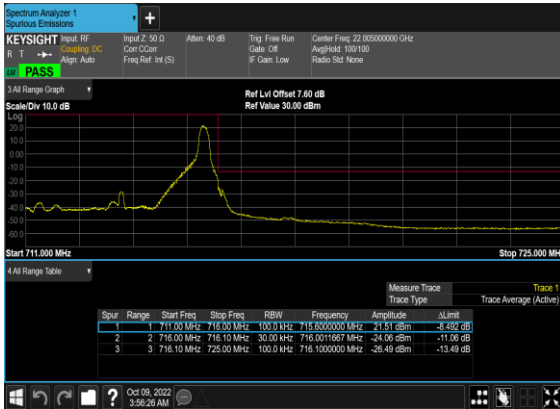
N12(5M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



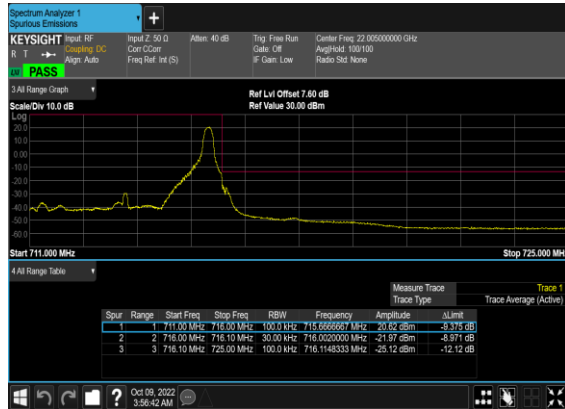
N12(5M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



N12(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



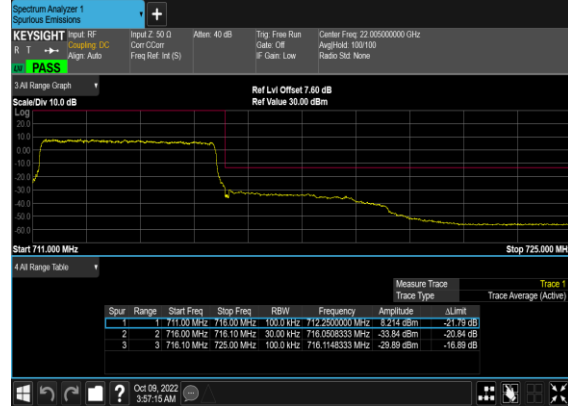
N12(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



N12(5M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



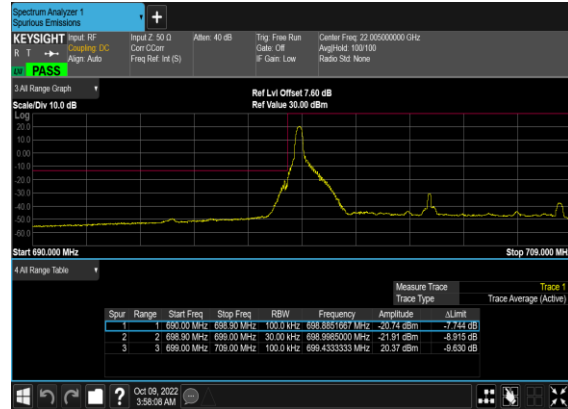
N12(5M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



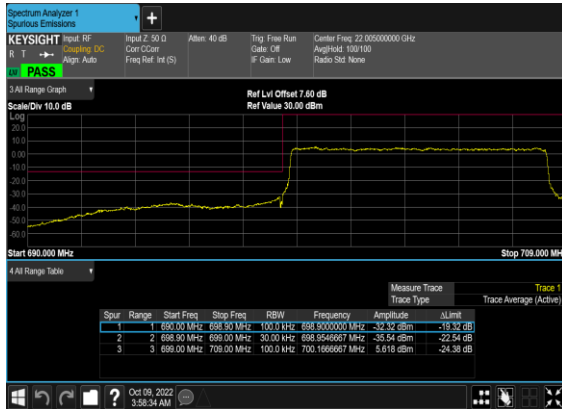
N12(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



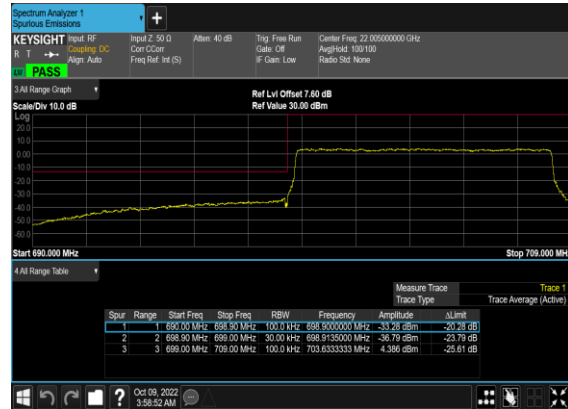
N12(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



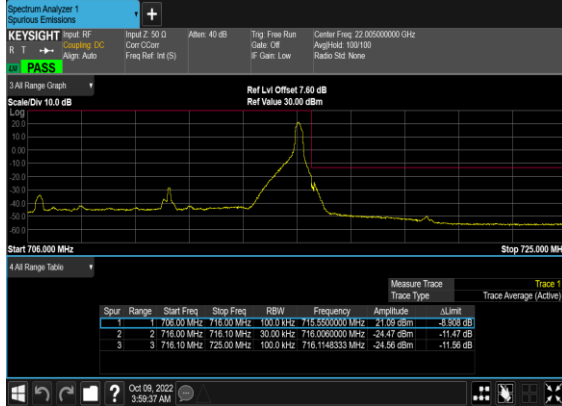
N12(10M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



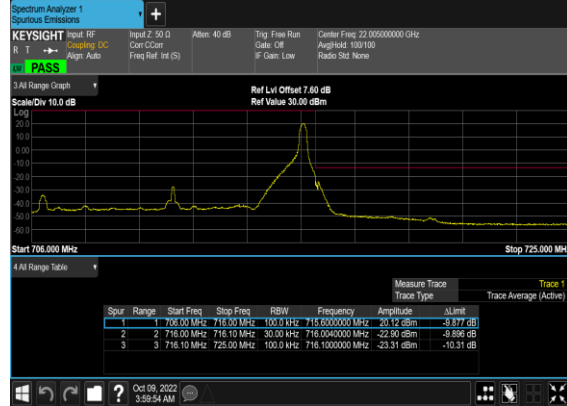
N12(10M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



N12(10M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



N12(10M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



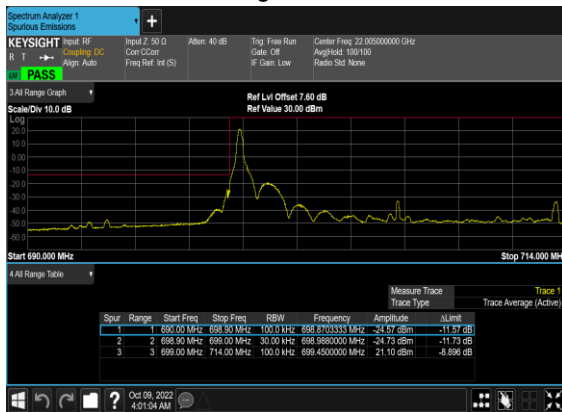
N12(10M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_High\_CH



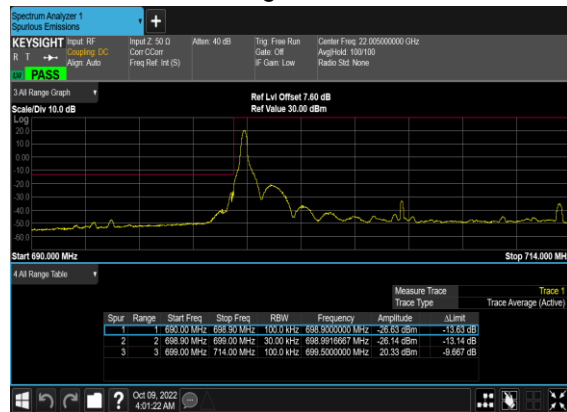
N12(10M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_High\_CH



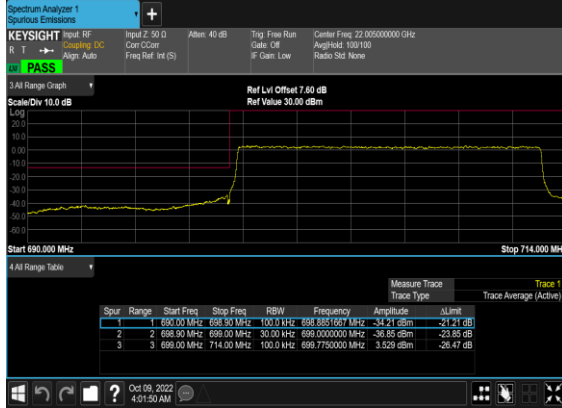
N12(15M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



N12(15M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



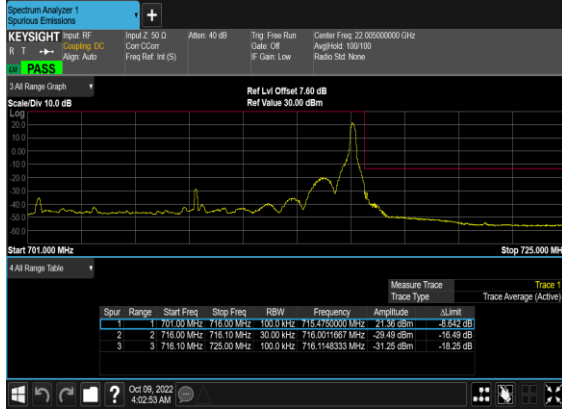
N12(15M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



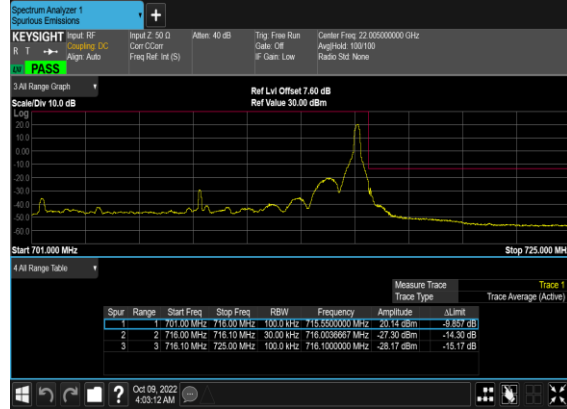
N12(15M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



N12(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



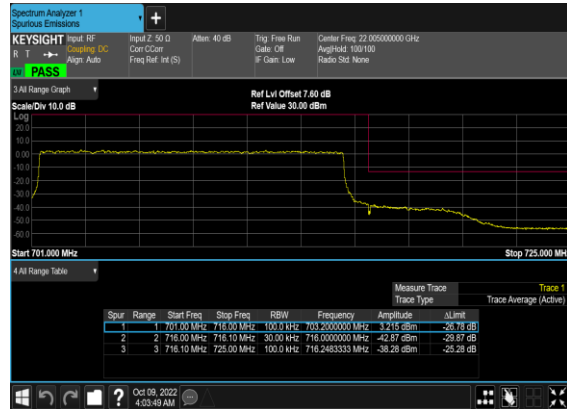
N12(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



N12(15M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



N12(15M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



# FR1 N25-Ant 0

## Transmitter Conducted Output Power And EIRP, (G<sub>T</sub> - L<sub>C</sub>)=-0.3dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
25	15	5	370500	1852.5	DFT-s-OFDM QPSK	1@1	23.56	23.26	0.2118
25	15	5	370500	1852.5	DFT-s-OFDM 16 QAM	1@1	22.78	22.48	0.1770
25	15	5	376500	1882.5	DFT-s-OFDM QPSK	1@1	23.82	23.52	0.2249
25	15	5	376500	1882.5	DFT-s-OFDM 16 QAM	1@1	23.03	22.73	0.1875
25	15	5	382500	1912.5	DFT-s-OFDM QPSK	1@1	23.53	23.23	0.2104
25	15	5	382500	1912.5	DFT-s-OFDM 16 QAM	1@1	22.6	22.3	0.1698
25	15	10	371000	1855.0	DFT-s-OFDM QPSK	1@1	23.4	23.1	0.2042
25	15	10	371000	1855.0	DFT-s-OFDM 16 QAM	1@1	22.52	22.22	0.1667
25	15	10	376500	1882.5	DFT-s-OFDM QPSK	1@1	23.71	23.41	0.2193
25	15	10	376500	1882.5	DFT-s-OFDM 16 QAM	1@1	22.86	22.56	0.1803
25	15	10	382000	1910.0	DFT-s-OFDM QPSK	1@1	23.14	22.84	0.1923
25	15	10	382000	1910.0	DFT-s-OFDM 16 QAM	1@1	22.29	21.99	0.1581
25	15	15	371500	1857.5	DFT-s-OFDM QPSK	1@1	23.46	23.16	0.2070
25	15	15	371500	1857.5	DFT-s-OFDM 16 QAM	1@1	22.61	22.31	0.1702
25	15	15	376500	1882.5	DFT-s-OFDM QPSK	1@1	23.83	23.53	0.2254
25	15	15	376500	1882.5	DFT-s-OFDM 16 QAM	1@1	22.98	22.68	0.1854
25	15	15	381500	1907.5	DFT-s-OFDM QPSK	1@1	23.23	22.93	0.1963
25	15	15	381500	1907.5	DFT-s-OFDM 16 QAM	1@1	22.29	21.99	0.1581
25	15	20	372000	1860.0	DFT-s-OFDM QPSK	1@1	23.35	23.05	0.2018



25	15	20	372000	1860.0	DFT-s-OFDM 16 QAM	1@1	22.67	22.37	0.1726
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	1@1	23.81	23.51	0.2244
25	15	20	376500	1882.5	DFT-s-OFDM 16 QAM	1@1	22.96	22.66	0.1845
25	15	20	381000	1905.0	DFT-s-OFDM QPSK	1@1	23.24	22.94	0.1968
25	15	20	381000	1905.0	DFT-s-OFDM 16 QAM	1@1	22.41	22.11	0.1626
25	15	25	372500	1862.5	DFT-s-OFDM QPSK	1@1	23.34	23.04	0.2014
25	15	25	372500	1862.5	DFT-s-OFDM 16 QAM	1@1	22.5	22.2	0.1660
25	15	25	376500	1882.5	DFT-s-OFDM QPSK	1@1	23.75	23.45	0.2213
25	15	25	376500	1882.5	DFT-s-OFDM 16 QAM	1@1	22.92	22.62	0.1828
25	15	25	380500	1902.5	DFT-s-OFDM QPSK	1@1	23.21	22.91	0.1954
25	15	25	380500	1902.5	DFT-s-OFDM 16 QAM	1@1	22.41	22.11	0.1626
25	15	30	373000	1865.0	DFT-s-OFDM QPSK	1@1	23.19	22.89	0.1945
25	15	30	373000	1865.0	DFT-s-OFDM 16 QAM	1@1	22.45	22.15	0.1641
25	15	30	376500	1882.5	DFT-s-OFDM QPSK	1@1	23.58	23.28	0.2128
25	15	30	376500	1882.5	DFT-s-OFDM 16 QAM	1@1	22.73	22.43	0.1750
25	15	30	380000	1900.0	DFT-s-OFDM QPSK	1@1	23.3	23	0.1995
25	15	30	380000	1900.0	DFT-s-OFDM 16 QAM	1@1	22.51	22.21	0.1663
25	15	40	374000	1870.0	DFT-s-OFDM PI/2 BPSK	108@54	23.82	23.52	0.2249
25	15	40	374000	1870.0	DFT-s-OFDM PI/2 BPSK	1@1	22.89	22.59	0.1816
25	15	40	374000	1870.0	DFT-s-OFDM PI/2 BPSK	1@214	22.81	22.51	0.1782
25	15	40	374000	1870.0	DFT-s-OFDM QPSK	108@54	23.9	23.6	0.2291
25	15	40	374000	1870.0	DFT-s-OFDM QPSK	1@1	22.9	22.6	0.1820
25	15	40	374000	1870.0	DFT-s-OFDM QPSK	1@214	22.85	22.55	0.1799
25	15	40	374000	1870.0	DFT-s-OFDM 16 QAM	108@54	22.87	22.57	0.1807

25	15	40	374000	1870.0	DFT-s-OFDM 16 QAM	1@1	22.18	21.88	0.1542
25	15	40	374000	1870.0	DFT-s-OFDM 16 QAM	1@214	22.1	21.8	0.1514
25	15	40	374000	1870.0	DFT-s-OFDM 64 QAM	108@54	21.53	21.23	0.1327
25	15	40	374000	1870.0	DFT-s-OFDM 64 QAM	1@1	20.63	20.33	0.1079
25	15	40	374000	1870.0	DFT-s-OFDM 64 QAM	1@214	20.6	20.3	0.1072
25	15	40	374000	1870.0	DFT-s-OFDM 256 QAM	108@54	19.48	19.18	0.0828
25	15	40	374000	1870.0	DFT-s-OFDM 256 QAM	1@1	18.75	18.45	0.0700
25	15	40	374000	1870.0	DFT-s-OFDM 256 QAM	1@214	18.68	18.38	0.0689
25	15	40	374000	1870.0	CP-OFDM QPSK	108@54	22.49	22.19	0.1656
25	15	40	374000	1870.0	CP-OFDM QPSK	1@1	21.58	21.28	0.1343
25	15	40	374000	1870.0	CP-OFDM QPSK	1@214	21.57	21.27	0.1340
25	15	40	376500	1882.5	DFT-s-OFDM PI/2 BPSK	108@54	23.76	23.46	0.2218
25	15	40	376500	1882.5	DFT-s-OFDM PI/2 BPSK	1@1	23.17	22.87	0.1936
25	15	40	376500	1882.5	DFT-s-OFDM PI/2 BPSK	1@214	22.61	22.31	0.1702
25	15	40	376500	1882.5	DFT-s-OFDM QPSK	108@54	23.82	23.52	0.2249
25	15	40	376500	1882.5	DFT-s-OFDM QPSK	1@1	23.24	22.94	0.1968
25	15	40	376500	1882.5	DFT-s-OFDM QPSK	1@214	22.63	22.33	0.1710
25	15	40	376500	1882.5	DFT-s-OFDM 16 QAM	108@54	22.81	22.51	0.1782
25	15	40	376500	1882.5	DFT-s-OFDM 16 QAM	1@1	22.41	22.11	0.1626
25	15	40	376500	1882.5	DFT-s-OFDM 16 QAM	1@214	21.9	21.6	0.1445
25	15	40	376500	1882.5	DFT-s-OFDM 64 QAM	108@54	21.44	21.14	0.1300
25	15	40	376500	1882.5	DFT-s-OFDM 64 QAM	1@1	20.93	20.63	0.1156
25	15	40	376500	1882.5	DFT-s-OFDM 64 QAM	1@214	20.39	20.09	0.1021
25	15	40	376500	1882.5	DFT-s-OFDM 256 QAM	108@54	19.37	19.07	0.0807

25	15	40	376500	1882.5	DFT-s-OFDM 256 QAM	1@1	19.01	18.71	0.0743
25	15	40	376500	1882.5	DFT-s-OFDM 256 QAM	1@214	18.55	18.25	0.0668
25	15	40	376500	1882.5	CP-OFDM QPSK	108@54	22.37	22.07	0.1611
25	15	40	376500	1882.5	CP-OFDM QPSK	1@1	21.88	21.58	0.1439
25	15	40	376500	1882.5	CP-OFDM QPSK	1@214	21.28	20.98	0.1253
25	15	40	379000	1895.0	DFT-s-OFDM PI/2 BPSK	108@54	23.32	23.02	0.2004
25	15	40	379000	1895.0	DFT-s-OFDM PI/2 BPSK	1@1	23.24	22.94	0.1968
25	15	40	379000	1895.0	DFT-s-OFDM PI/2 BPSK	1@214	22.93	22.63	0.1832
25	15	40	379000	1895.0	DFT-s-OFDM QPSK	108@54	23.35	23.05	0.2018
25	15	40	379000	1895.0	DFT-s-OFDM QPSK	1@1	22.86	22.56	0.1803
25	15	40	379000	1895.0	DFT-s-OFDM QPSK	1@214	22.44	22.14	0.1637
25	15	40	379000	1895.0	DFT-s-OFDM 16 QAM	108@54	22.3	22	0.1585
25	15	40	379000	1895	DFT-s-OFDM 16 QAM	1@1	22.25	21.95	0.1567
25	15	40	379000	1895	DFT-s-OFDM 16 QAM	1@214	21.83	21.53	0.1422
25	15	40	379000	1895	DFT-s-OFDM 64 QAM	108@54	21	20.7	0.1175
25	15	40	379000	1895	DFT-s-OFDM 64 QAM	1@1	20.52	20.22	0.1052
25	15	40	379000	1895	DFT-s-OFDM 64 QAM	1@214	20.35	20.05	0.1012
25	15	40	379000	1895	DFT-s-OFDM 256 QAM	108@54	18.9	18.6	0.0724
25	15	40	379000	1895	DFT-s-OFDM 256 QAM	1@1	19.18	18.88	0.0773
25	15	40	379000	1895	DFT-s-OFDM 256 QAM	1@214	18.76	18.46	0.0701
25	15	40	379000	1895	CP-OFDM QPSK	108@54	21.97	21.67	0.1469
25	15	40	379000	1895	CP-OFDM QPSK	1@1	21.98	21.68	0.1472
25	15	40	379000	1895	CP-OFDM QPSK	1@214	21.87	21.57	0.1435

## Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0048	PASS	NV
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0024	PASS	LV
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0070	PASS	HV
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0034	PASS	-30°C
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0025	PASS	-20°C
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0030	PASS	-10°C
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0025	PASS	0°C
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0041	PASS	10°C
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0048	PASS	20°C
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0027	PASS	30°C
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0039	PASS	40°C
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0067	PASS	50°C

## Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
25	15	20	372000	1860.0	DFT-s-OFDM PI/2 BPSK	100@0	4.19	13	PASS
25	15	20	372000	1860.0	DFT-s-OFDM PI/2 BPSK	1@0	3.38	13	PASS
25	15	20	372000	1860.0	DFT-s-OFDM QPSK	100@0	5.29	13	PASS
25	15	20	372000	1860.0	DFT-s-OFDM QPSK	1@0	4.58	13	PASS
25	15	20	376500	1882.5	DFT-s-OFDM PI/2 BPSK	100@0	4.13	13	PASS
25	15	20	376500	1882.5	DFT-s-OFDM PI/2 BPSK	1@0	3.4	13	PASS
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	5.24	13	PASS
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	1@0	4.58	13	PASS
25	15	20	381000	1905.0	DFT-s-OFDM PI/2 BPSK	100@0	4.05	13	PASS
25	15	20	381000	1905.0	DFT-s-OFDM PI/2 BPSK	1@0	3.61	13	PASS
25	15	20	381000	1905.0	DFT-s-OFDM QPSK	100@0	5.08	13	PASS
25	15	20	381000	1905.0	DFT-s-OFDM QPSK	1@0	4.76	13	PASS

N25(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Low\_CH



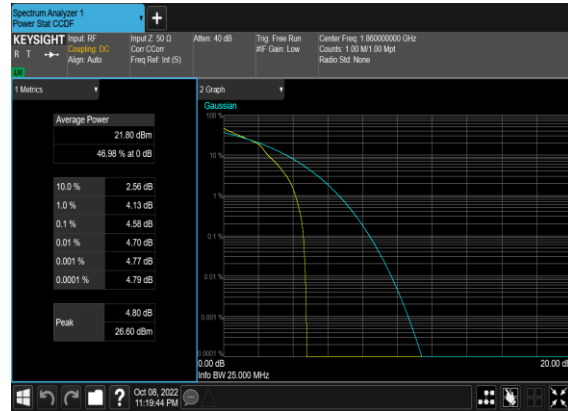
N25(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Low\_CH



N25(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



N25(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



N25(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



N25(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Mid\_CH



N25(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



N25(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



N25(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_High\_CH



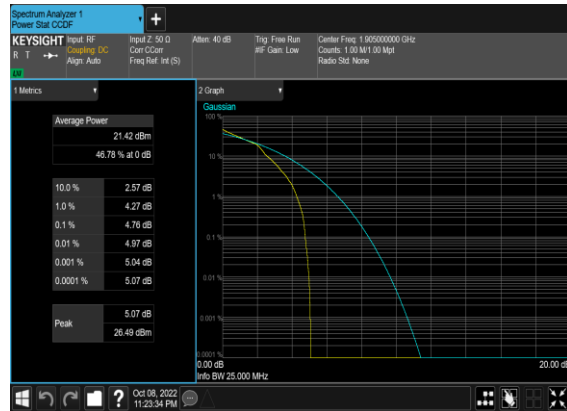
N25(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_High\_CH



N25(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



N25(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



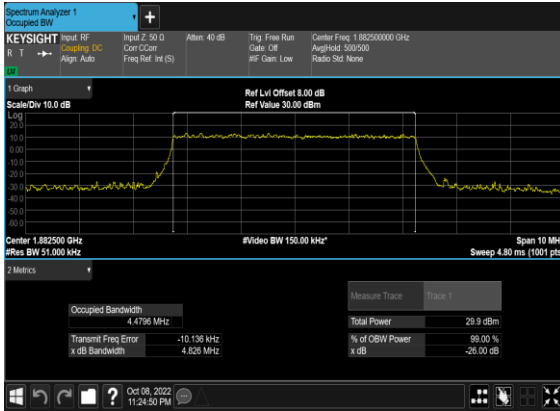
## Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
25	15	5	376500	1882.5	DFT-s-OFDM PI/2 BPSK	25@0	4.4796	4.826
25	15	5	376500	1882.5	DFT-s-OFDM QPSK	25@0	4.4726	4.833
25	15	5	376500	1882.5	CP-OFDM QPSK	25@0	4.4645	4.88
25	15	5	376500	1882.5	CP-OFDM 16 QAM	25@0	4.4696	4.881
25	15	5	376500	1882.5	CP-OFDM 64 QAM	25@0	4.4638	4.811
25	15	5	376500	1882.5	CP-OFDM 256 QAM	25@0	4.4677	4.82
25	15	10	376500	1882.5	DFT-s-OFDM PI/2 BPSK	50@0	8.9203	9.504
25	15	10	376500	1882.5	DFT-s-OFDM QPSK	50@0	8.9041	9.553
25	15	10	376500	1882.5	CP-OFDM QPSK	52@0	9.2911	9.916
25	15	10	376500	1882.5	CP-OFDM 16 QAM	52@0	9.2756	9.849
25	15	10	376500	1882.5	CP-OFDM 64 QAM	52@0	9.2797	9.837
25	15	10	376500	1882.5	CP-OFDM 256 QAM	52@0	9.2651	9.869
25	15	15	376500	1882.5	DFT-s-OFDM PI/2 BPSK	75@0	13.379	14.21
25	15	15	376500	1882.5	DFT-s-OFDM QPSK	75@0	13.395	14.12
25	15	15	376500	1882.5	CP-OFDM QPSK	79@0	14.136	14.75
25	15	15	376500	1882.5	CP-OFDM 16 QAM	79@0	14.076	14.77
25	15	15	376500	1882.5	CP-OFDM 64 QAM	79@0	14.077	14.75
25	15	15	376500	1882.5	CP-OFDM 256 QAM	79@0	14.1	14.77
25	15	20	376500	1882.5	DFT-s-OFDM PI/2 BPSK	100@0	17.861	18.89
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	17.853	18.94
25	15	20	376500	1882.5	CP-OFDM QPSK	106@0	18.93	19.84
25	15	20	376500	1882.5	CP-OFDM 16 QAM	106@0	18.902	19.86

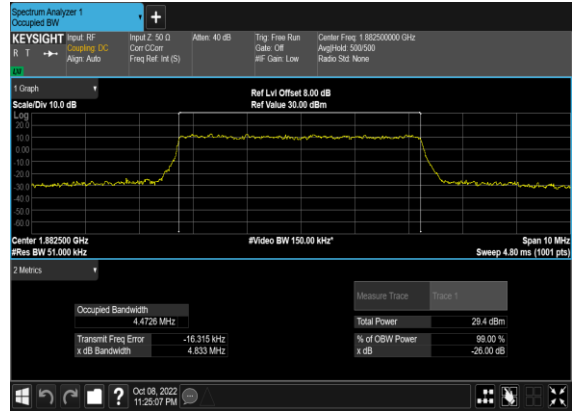


25	15	20	376500	1882.5	CP-OFDM 64 QAM	106@0	18.898	19.84
25	15	20	376500	1882.5	CP-OFDM 256 QAM	106@0	18.892	19.94
25	15	25	376500	1882.5	DFT-s- OFDM PI/2 BPSK	128@0	22.817	23.92
25	15	25	376500	1882.5	DFT-s- OFDM QPSK	128@0	22.872	24.03
25	15	25	376500	1882.5	CP-OFDM QPSK	133@0	23.71	24.79
25	15	25	376500	1882.5	CP-OFDM 16 QAM	133@0	23.718	24.7
25	15	25	376500	1882.5	CP-OFDM 64 QAM	133@0	23.762	24.93
25	15	25	376500	1882.5	CP-OFDM 256 QAM	133@0	23.702	24.85
25	15	30	376500	1882.5	DFT-s- OFDM PI/2 BPSK	160@0	28.525	29.65
25	15	30	376500	1882.5	DFT-s- OFDM QPSK	160@0	28.572	29.7
25	15	30	376500	1882.5	CP-OFDM QPSK	160@0	28.538	29.82
25	15	30	376500	1882.5	CP-OFDM 16 QAM	160@0	28.513	29.68
25	15	30	376500	1882.5	CP-OFDM 64 QAM	160@0	28.545	29.62
25	15	30	376500	1882.5	CP-OFDM 256 QAM	160@0	28.574	29.72
25	15	40	376500	1882.5	DFT-s- OFDM PI/2 BPSK	216@0	38.489	40.1
25	15	40	376500	1882.5	DFT-s- OFDM QPSK	216@0	38.545	40.3
25	15	40	376500	1882.5	CP-OFDM QPSK	216@0	38.467	40.12
25	15	40	376500	1882.5	CP-OFDM 16 QAM	216@0	38.477	39.92
25	15	40	376500	1882.5	CP-OFDM 64 QAM	216@0	38.604	40.11
25	15	40	376500	1882.5	CP-OFDM 256 QAM	216@0	38.539	40.12

### N25(5M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



### N25(5M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



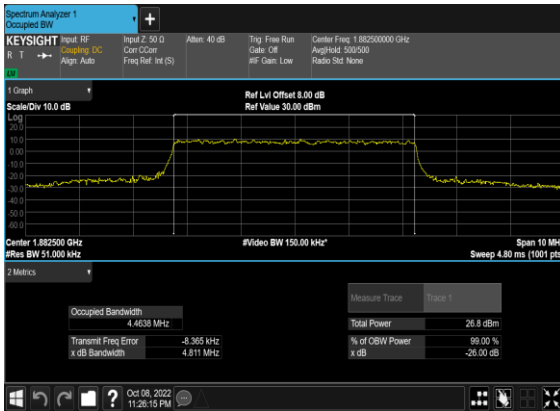
### N25(5M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



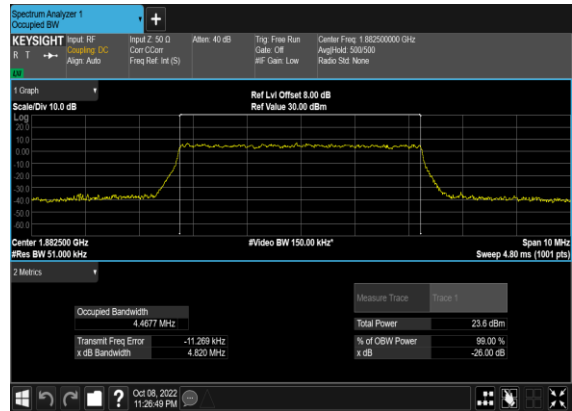
### N25(5M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



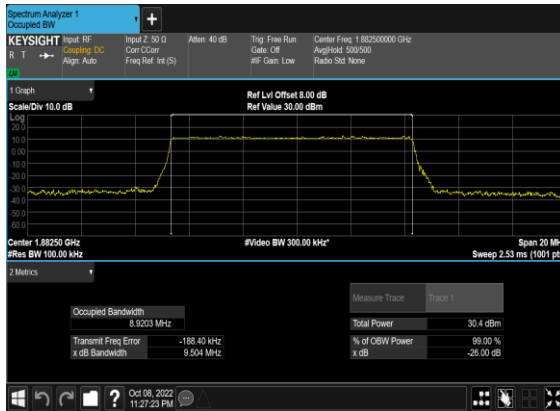
### N25(5M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



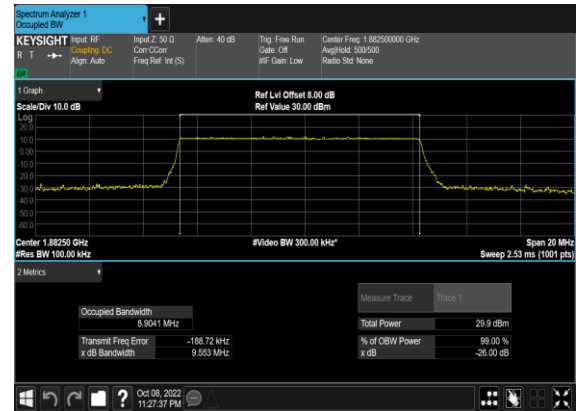
### N25(5M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



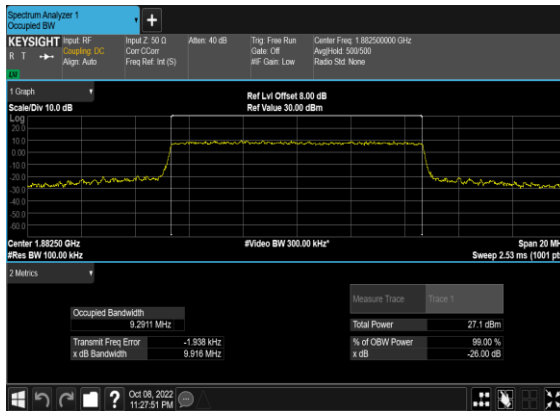
N25(10M)\_DFT-s-OFDM\_PI\_2-  
BPSK\_Outer\_Full\_Mid\_CH



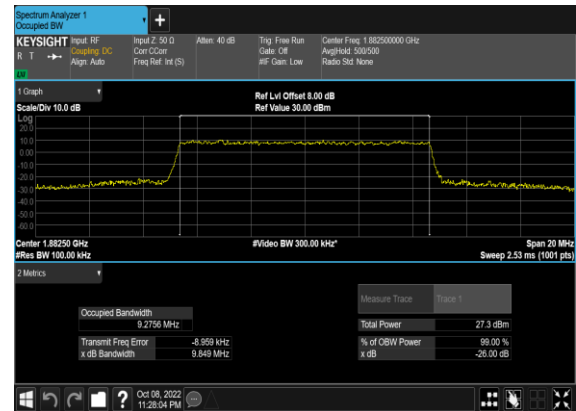
N25(10M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



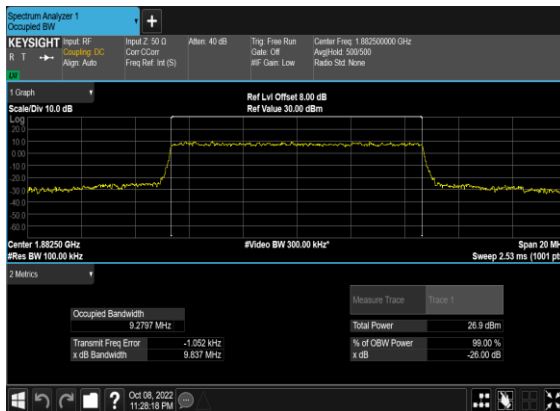
N25(10M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



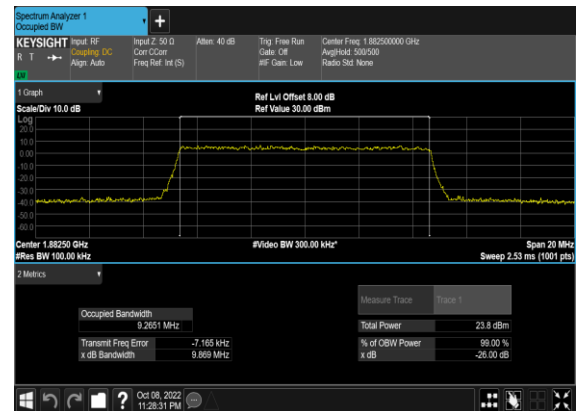
N25(10M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



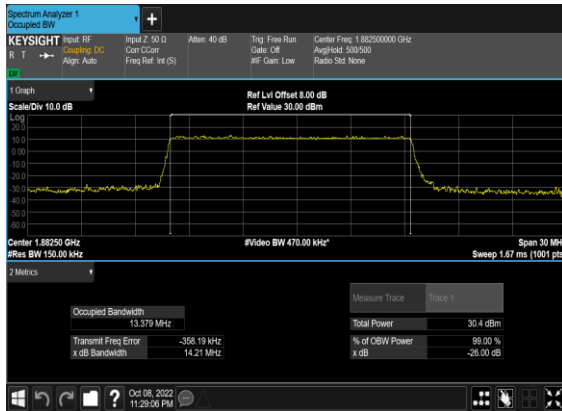
N25(10M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



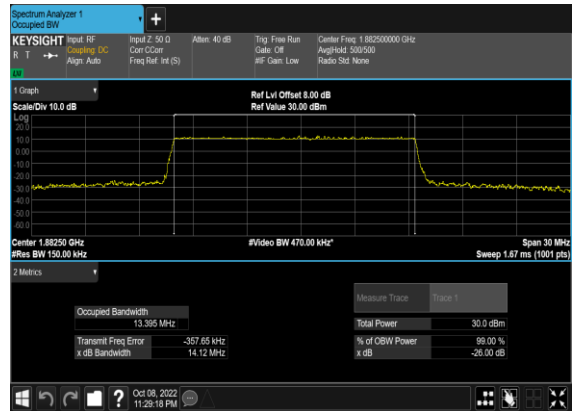
N25(10M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



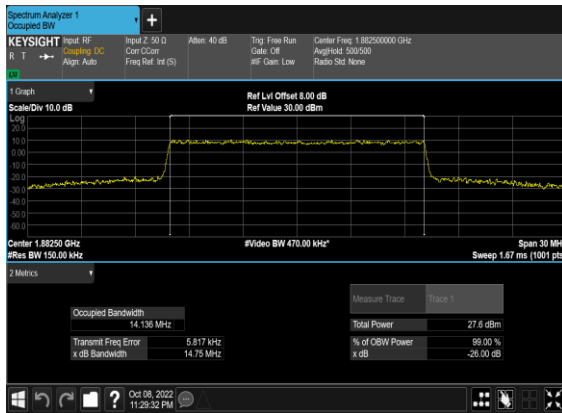
### N25(15M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



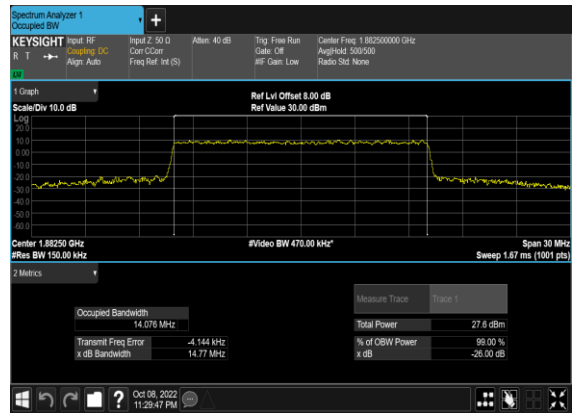
### N25(15M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



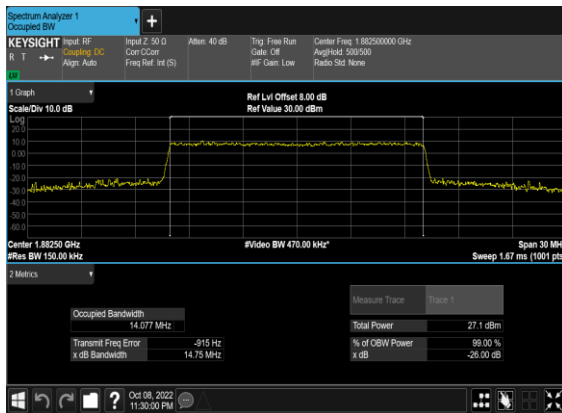
### N25(15M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



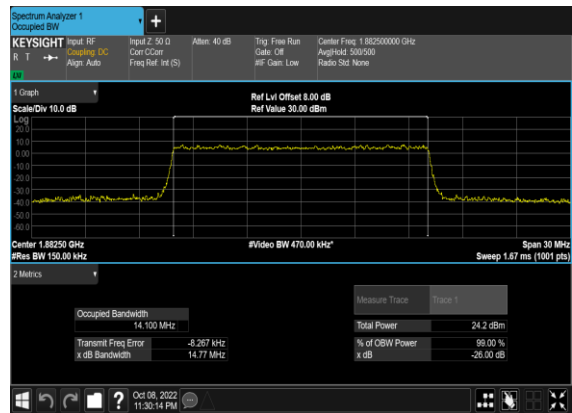
### N25(15M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



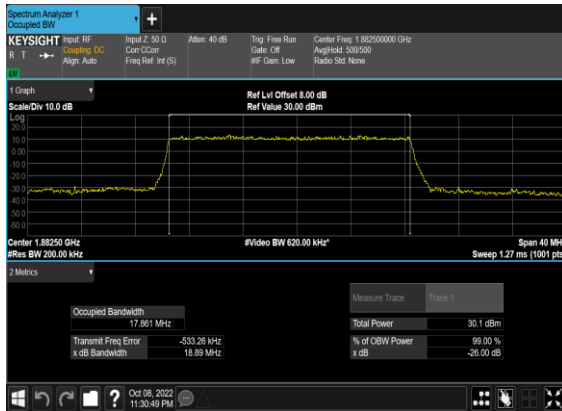
### N25(15M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



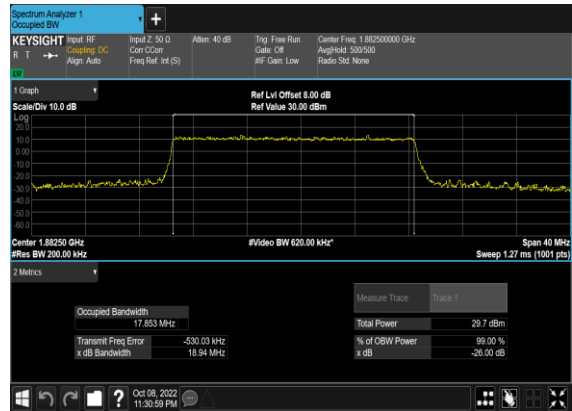
### N25(15M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



### N25(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



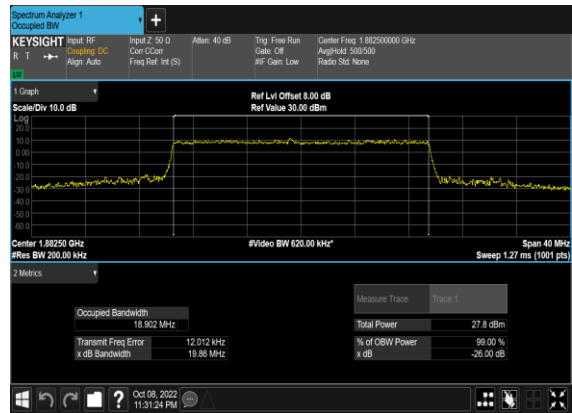
### N25(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



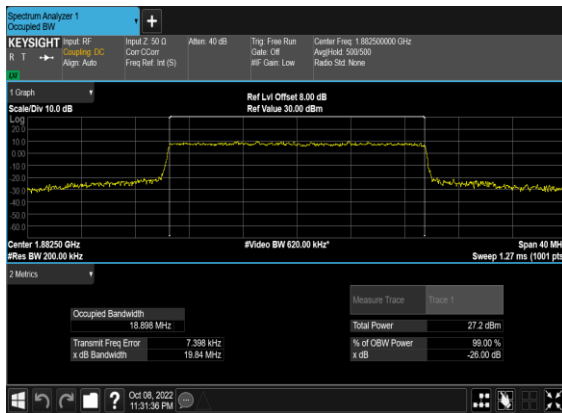
### N25(20M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



### N25(20M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



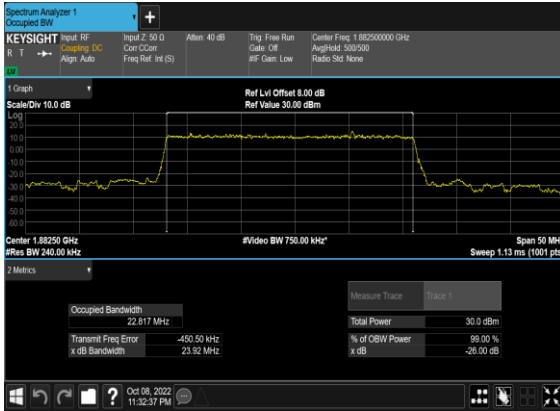
### N25(20M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



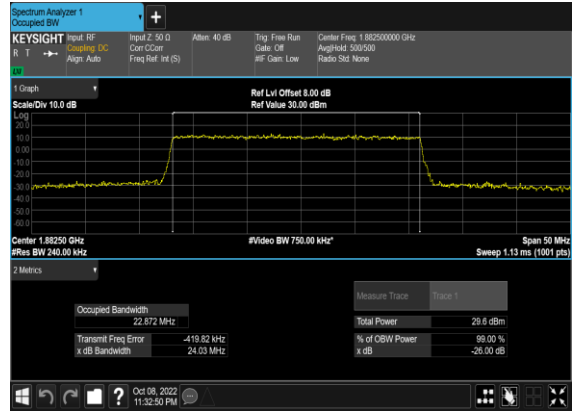
### N25(20M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



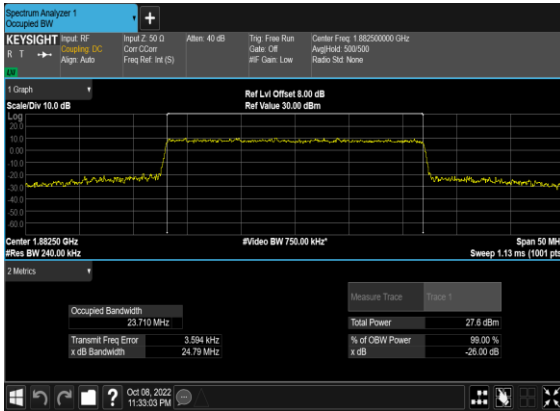
### N25(25M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



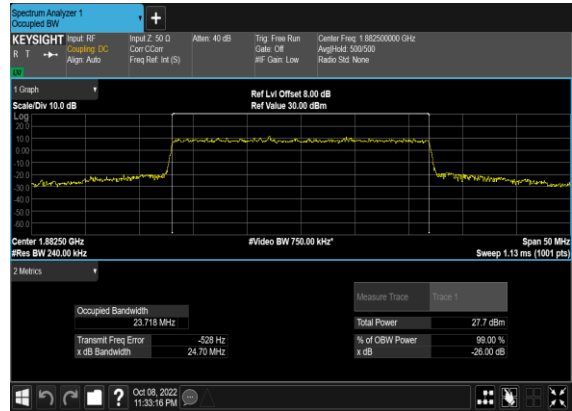
### N25(25M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



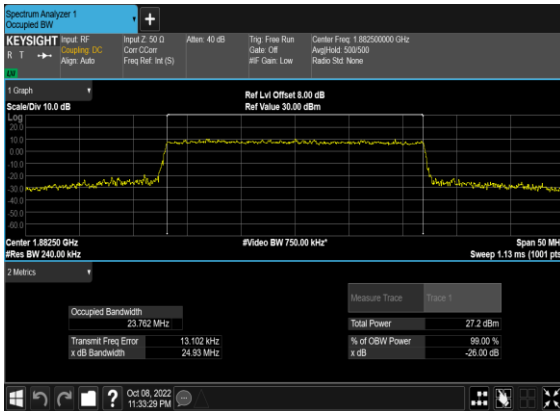
### N25(25M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



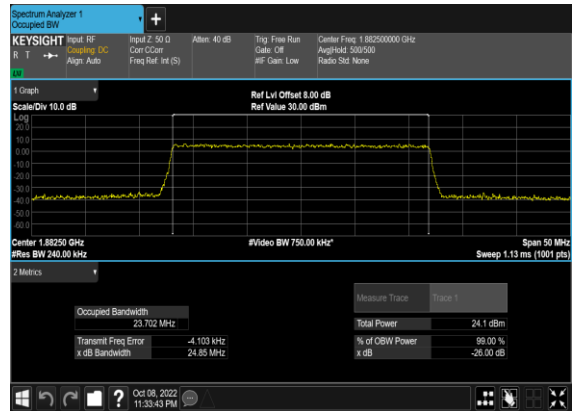
### N25(25M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



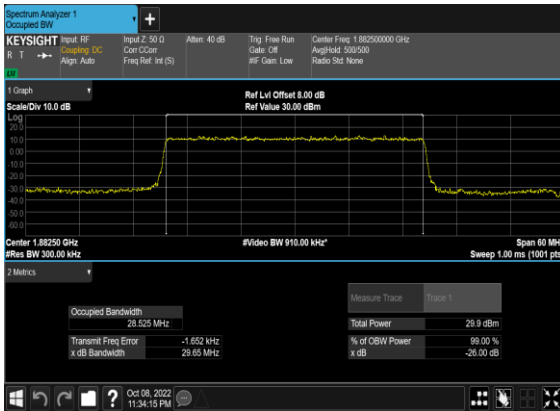
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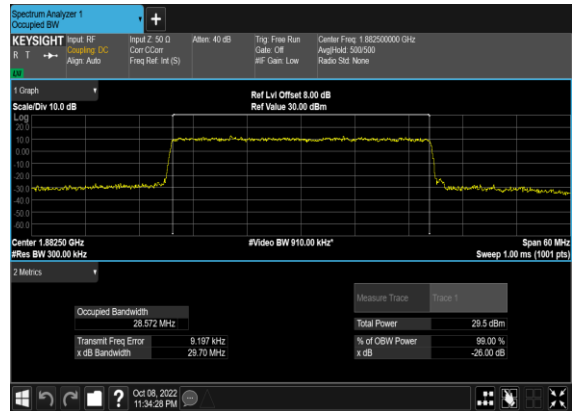
### N25(25M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



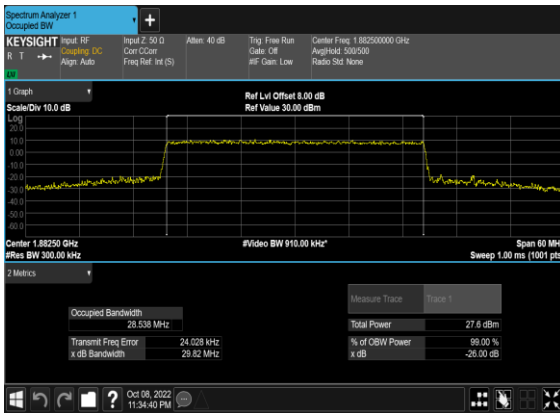
### N25(30M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



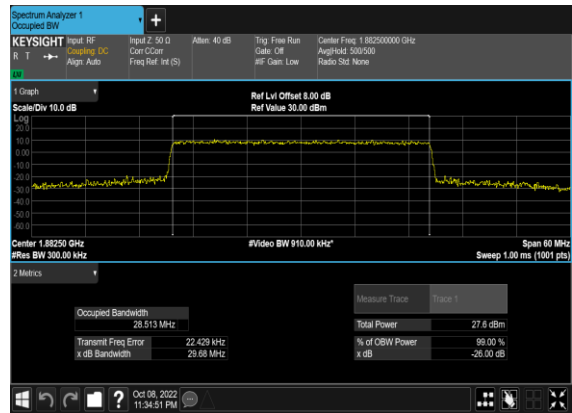
### N25(30M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



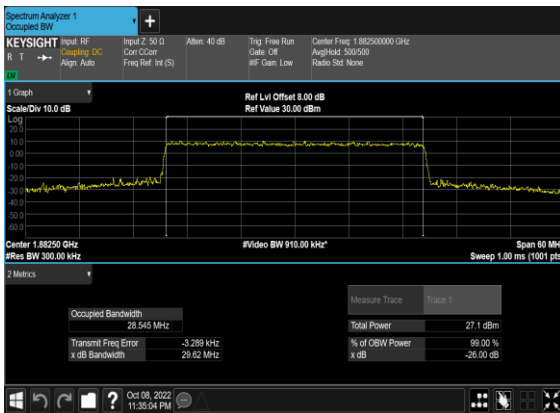
### N25(30M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



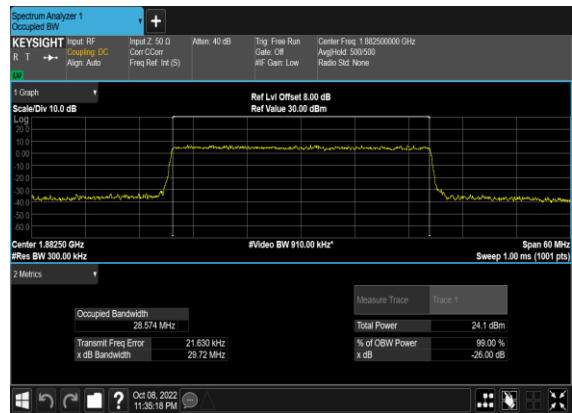
### N25(30M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



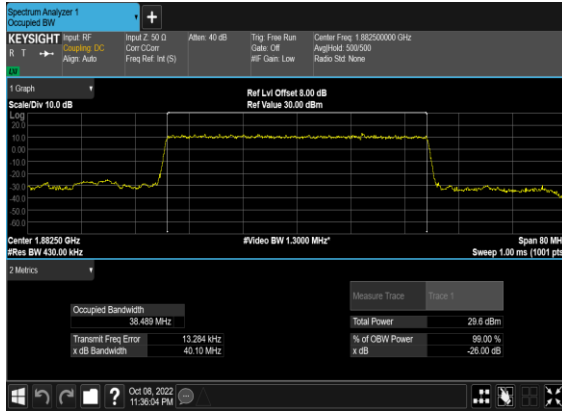
### N25(30M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



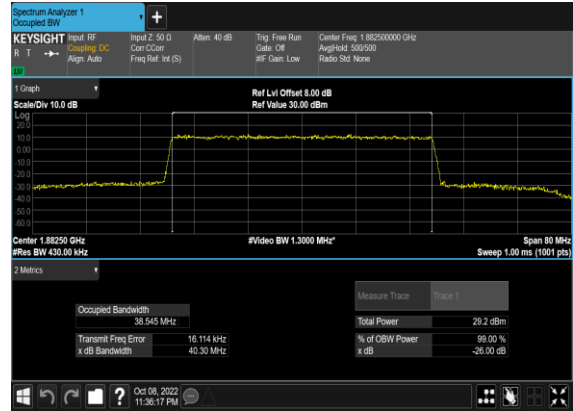
### N25(30M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



### N25(40M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



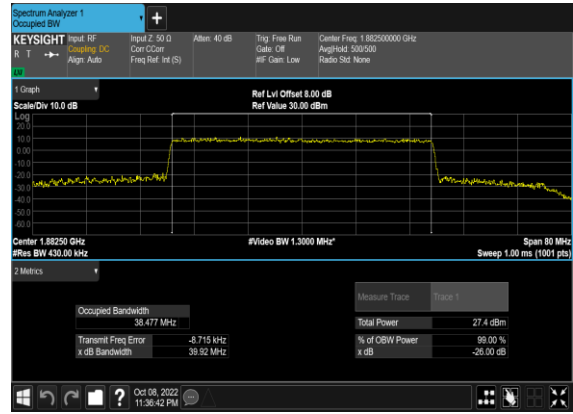
### N25(40M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



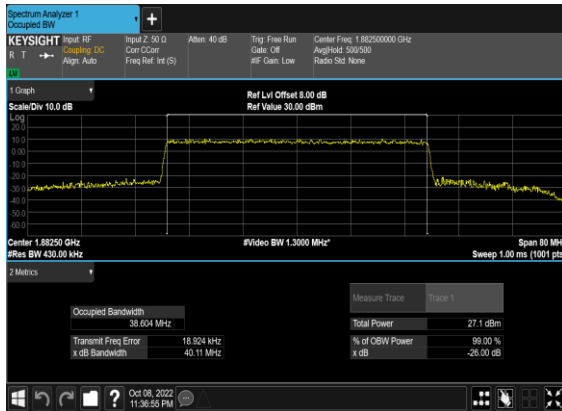
### N25(40M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



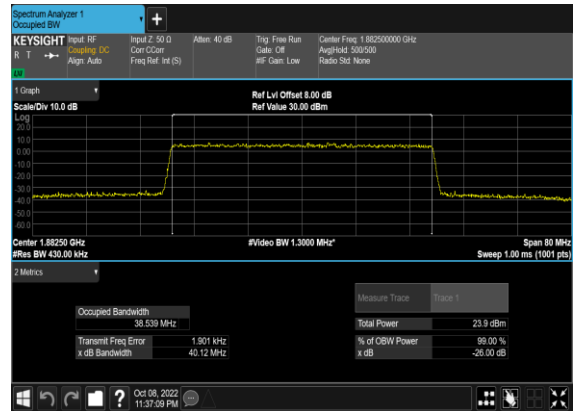
### N25(40M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



### N25(40M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



### N25(40M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



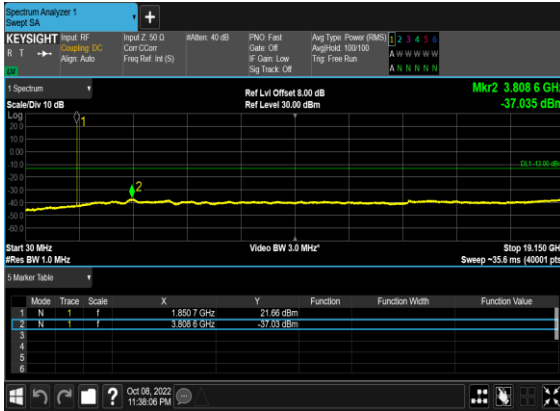


## Conducted Spurious Emissions

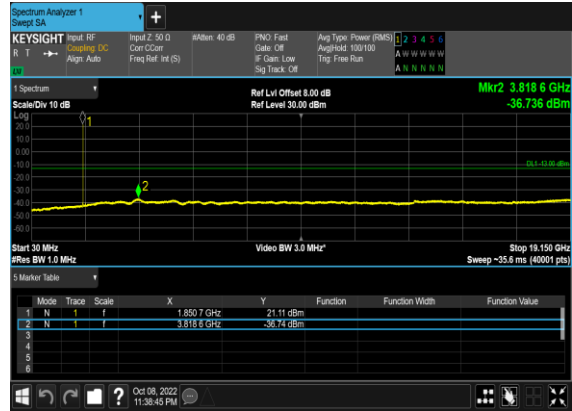
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
25	15	5	370500	1852.5	DFT-s-OFDM BPSK	1@0	see graph	---
25	15	5	370500	1852.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
25	15	5	370500	1852.5	DFT-s-OFDM QPSK	1@0	see graph	---
25	15	5	370500	1852.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
25	15	5	376500	1882.5	DFT-s-OFDM BPSK	1@0	see graph	---
25	15	5	376500	1882.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
25	15	5	376500	1882.5	DFT-s-OFDM QPSK	1@0	see graph	---
25	15	5	376500	1882.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
25	15	5	382500	1912.5	DFT-s-OFDM BPSK	1@0	see graph	---
25	15	5	382500	1912.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
25	15	5	382500	1912.5	DFT-s-OFDM QPSK	1@0	see graph	---
25	15	5	382500	1912.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
25	15	20	372000	1860.0	DFT-s-OFDM BPSK	1@0	see graph	---
25	15	20	372000	1860.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
25	15	20	372000	1860.0	DFT-s-OFDM QPSK	1@0	see graph	---
25	15	20	372000	1860.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
25	15	20	376500	1882.5	DFT-s-OFDM BPSK	1@0	see graph	---
25	15	20	376500	1882.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	1@0	see graph	---
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
25	15	20	381000	1905.0	DFT-s-OFDM BPSK	1@0	see graph	---
25	15	20	381000	1905.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>

25	15	20	381000	1905.0	DFT-s-OFDM QPSK	1@0	see graph	---
25	15	20	381000	1905.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
25	15	40	374000	1870.0	DFT-s-OFDM BPSK	1@0	see graph	---
25	15	40	374000	1870.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
25	15	40	374000	1870.0	DFT-s-OFDM QPSK	1@0	see graph	---
25	15	40	374000	1870.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
25	15	40	376500	1882.5	DFT-s-OFDM BPSK	1@0	see graph	---
25	15	40	376500	1882.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
25	15	40	376500	1882.5	DFT-s-OFDM QPSK	1@0	see graph	---
25	15	40	376500	1882.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
25	15	40	379000	1895.0	DFT-s-OFDM BPSK	1@0	see graph	---
25	15	40	379000	1895.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
25	15	40	379000	1895.0	DFT-s-OFDM QPSK	1@0	see graph	---
25	15	40	379000	1895.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>

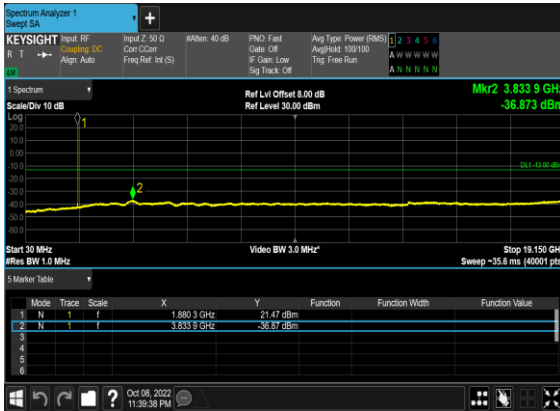
N25(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



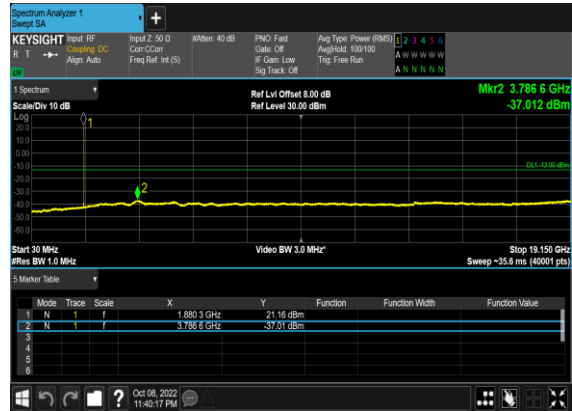
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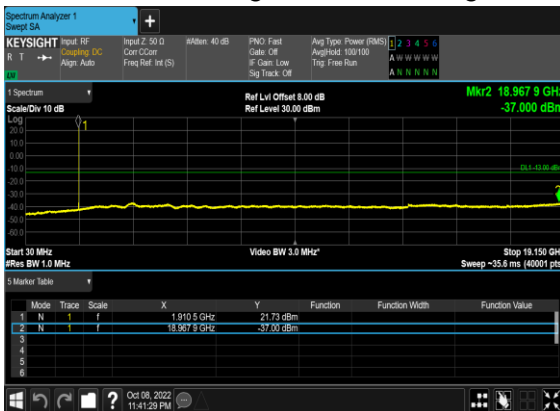
N25(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



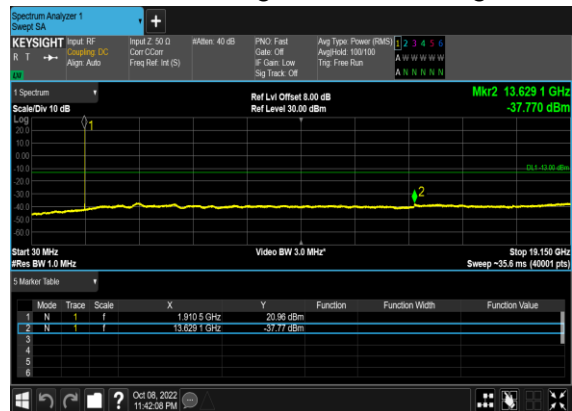
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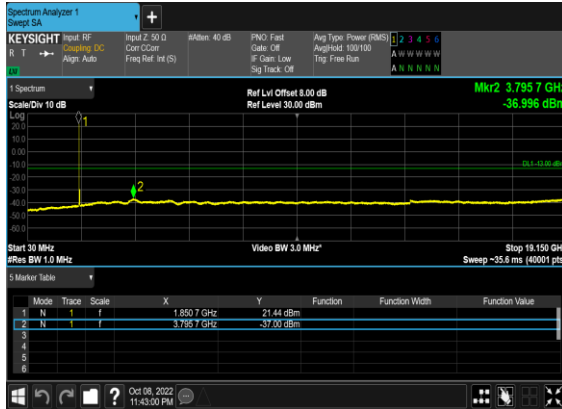
N25(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



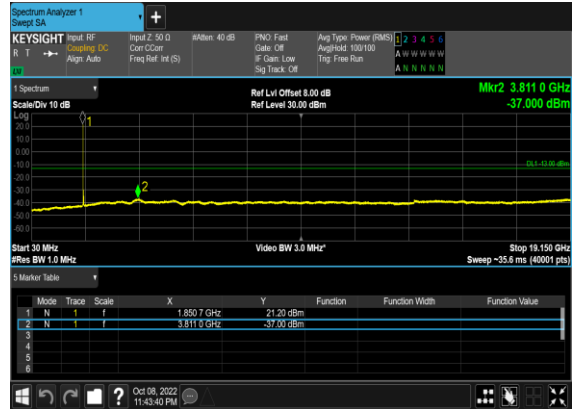
N25(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



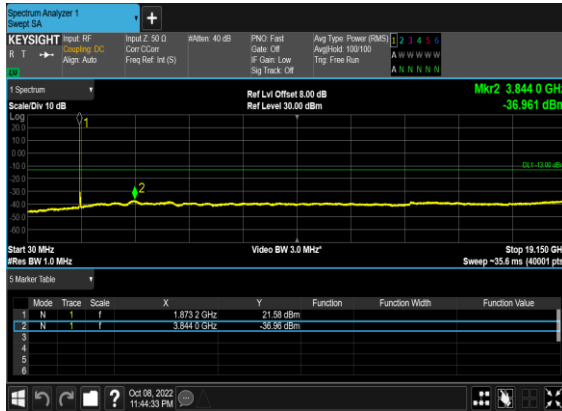
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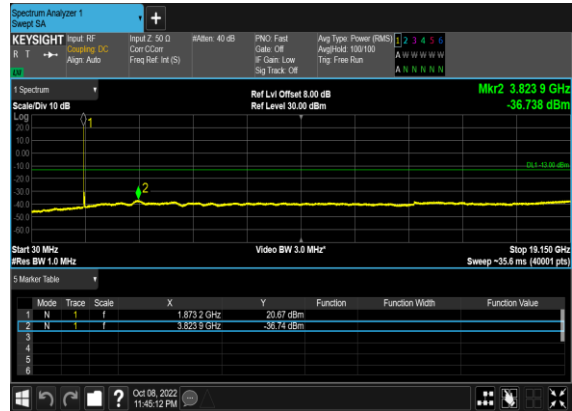
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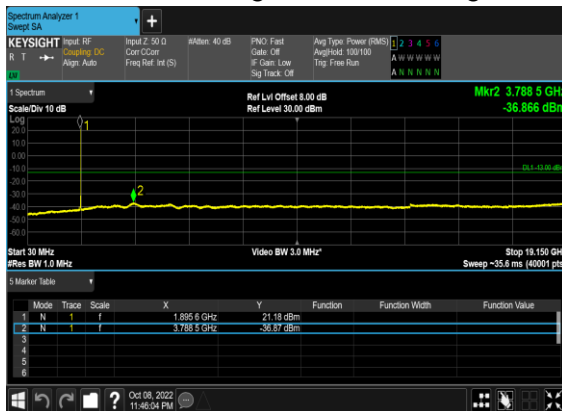
### N25(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



### N25(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



### N25(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



### N25(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH

