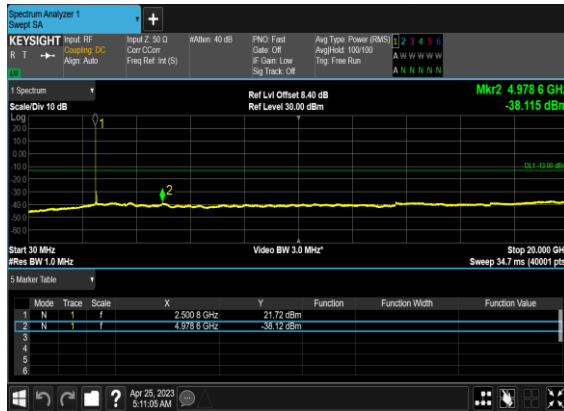
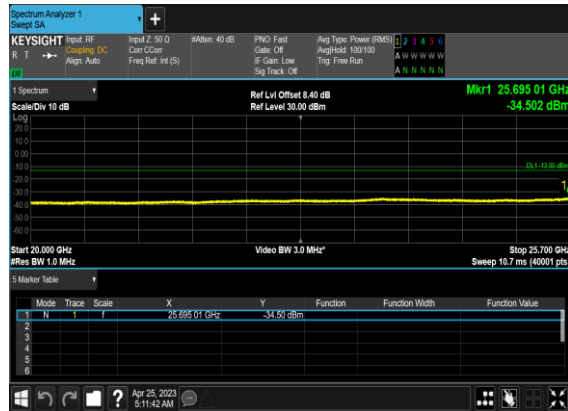


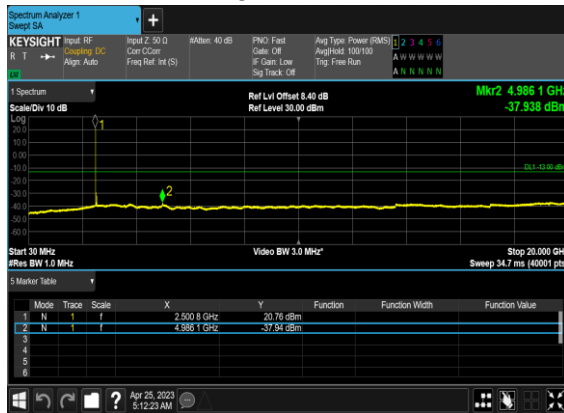
B2\_N7(50M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_529000\_CH



B2\_N7(50M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_529000\_CH



B2\_N7(50M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_529000\_CH



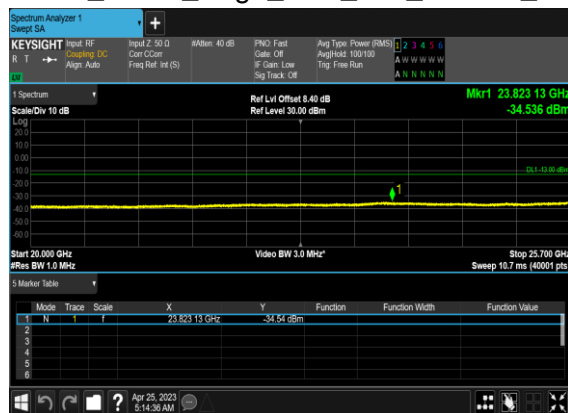
B2\_N7(50M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_529000\_CH



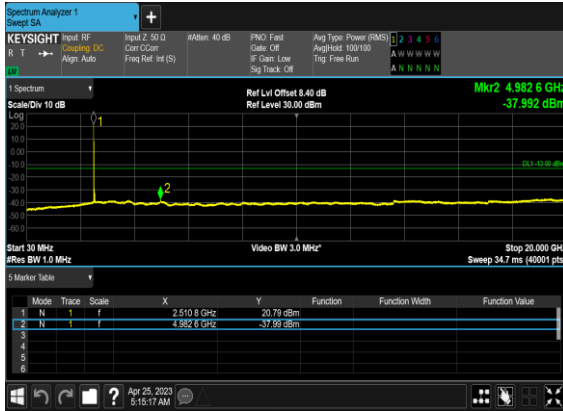
B2\_N7(50M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_531000\_CH



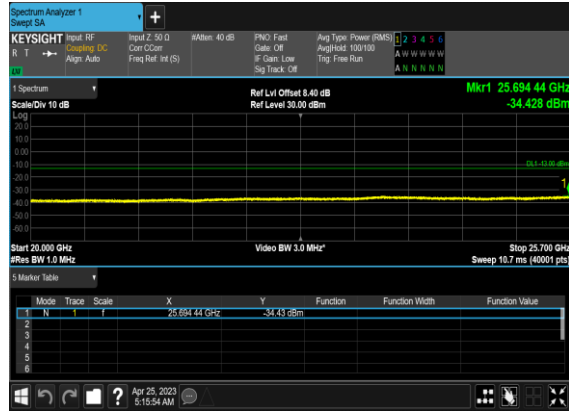
B2\_N7(50M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_531000\_CH



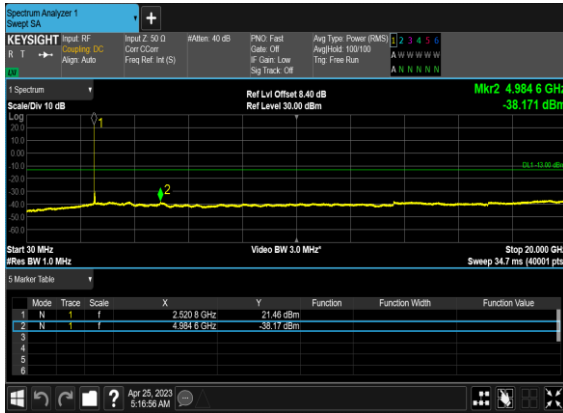
B2\_N7(50M)\_DFT-s- OFDM\_QPSK\_Edge\_1RB\_Left\_531000\_CH



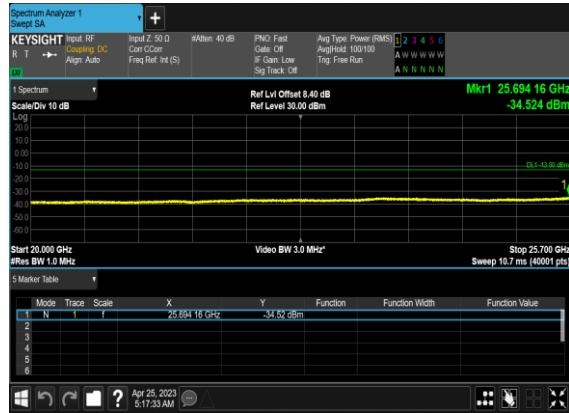
B2\_N7(50M)\_DFT-s- OFDM\_QPSK\_Edge\_1RB\_Left\_531000\_CH



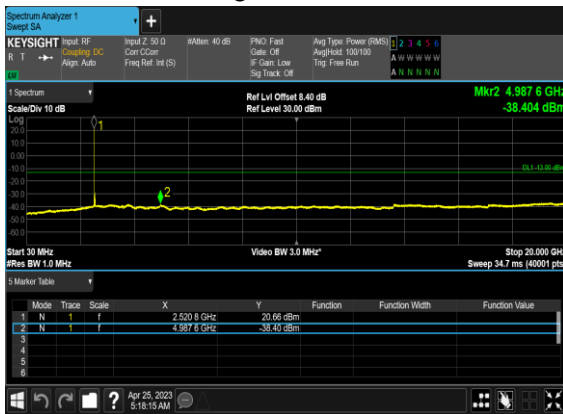
B2\_N7(50M)\_DFT-s- OFDM\_BPSK\_Edge\_1RB\_Left\_533000\_CH



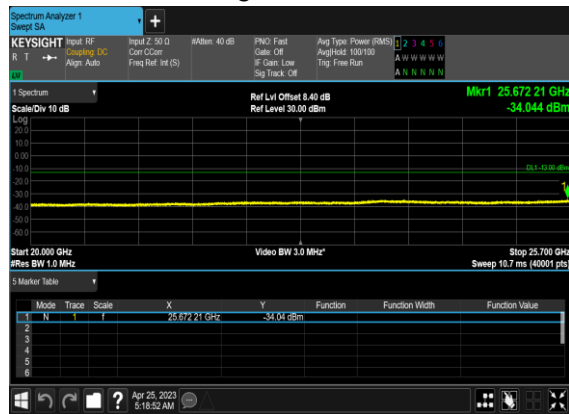
B2\_N7(50M)\_DFT-s- OFDM\_BPSK\_Edge\_1RB\_Left\_533000\_CH



B2\_N7(50M)\_DFT-s- OFDM\_QPSK\_Edge\_1RB\_Left\_533000\_CH



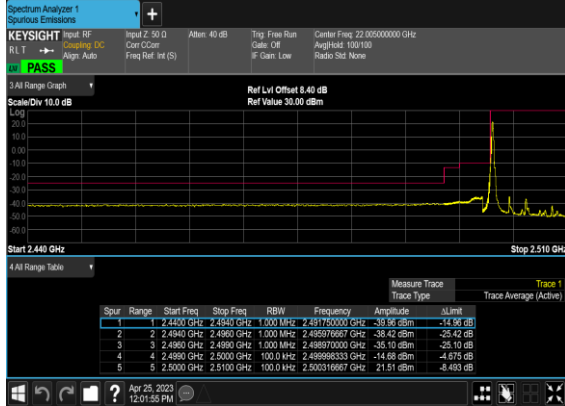
B2\_N7(50M)\_DFT-s- OFDM\_QPSK\_Edge\_1RB\_Left\_533000\_CH



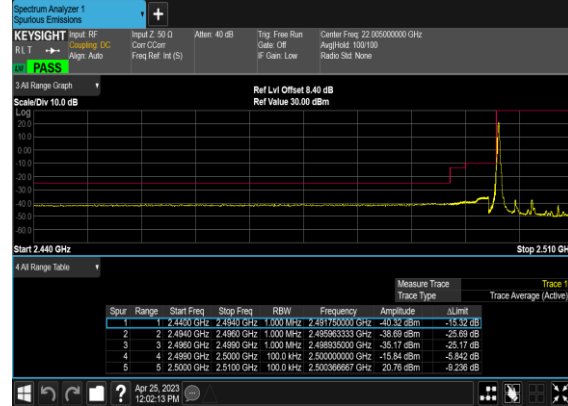
## Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
7	15	50	505000	2525.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	50	505000	2525.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	50	505000	2525.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
7	15	50	505000	2525.0	DFT-s-OFDM QPSK	270@0	see graph	PASS
7	15	50	509000	2545.0	DFT-s-OFDM BPSK	1@269	see graph	PASS
7	15	50	509000	2545.0	DFT-s-OFDM QPSK	1@269	see graph	PASS
7	15	50	509000	2545.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
7	15	50	509000	2545.0	DFT-s-OFDM QPSK	270@0	see graph	PASS

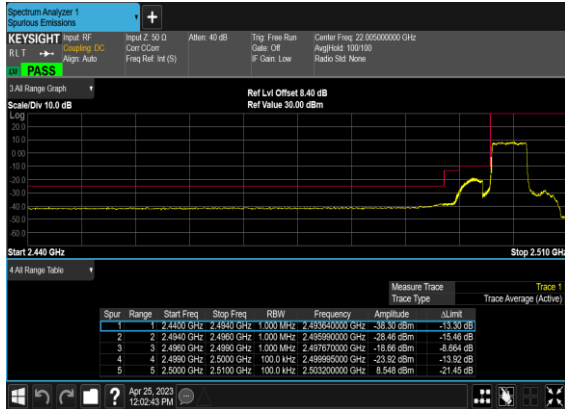
### B2\_N7(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



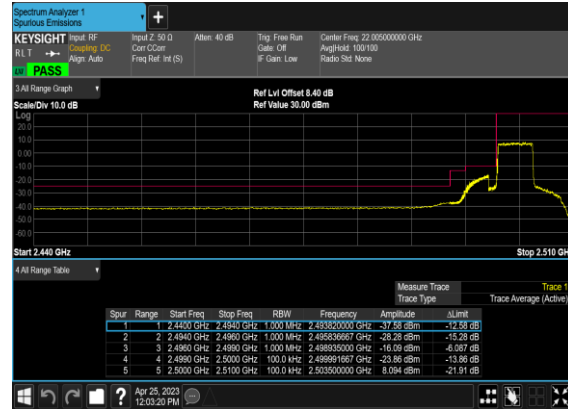
### B2\_N7(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



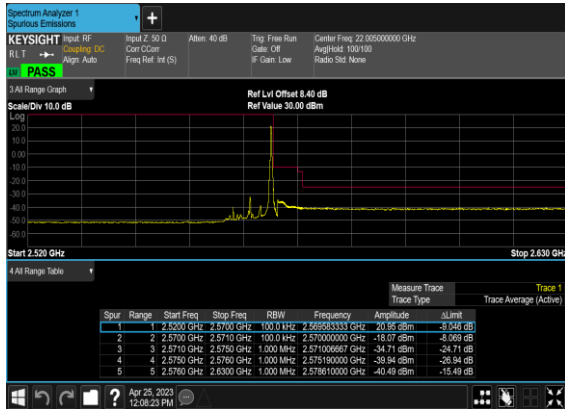
### B2\_N7(5M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



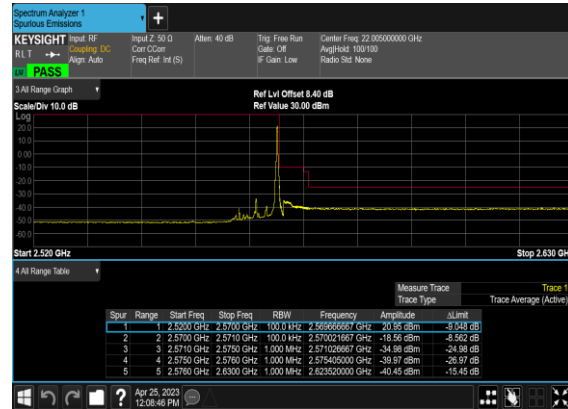
### B2\_N7(5M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



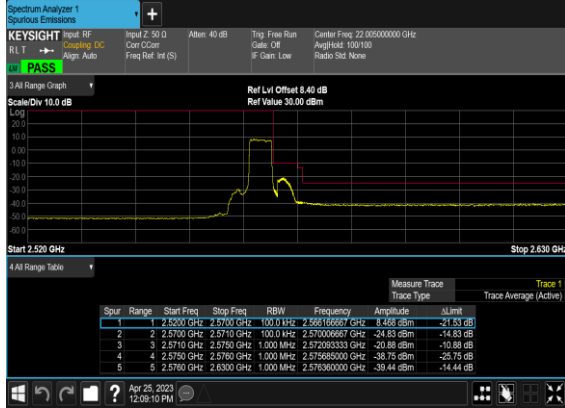
### B2\_N7(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



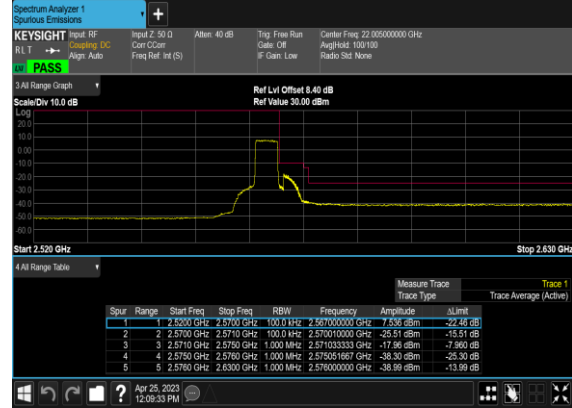
### B2\_N7(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



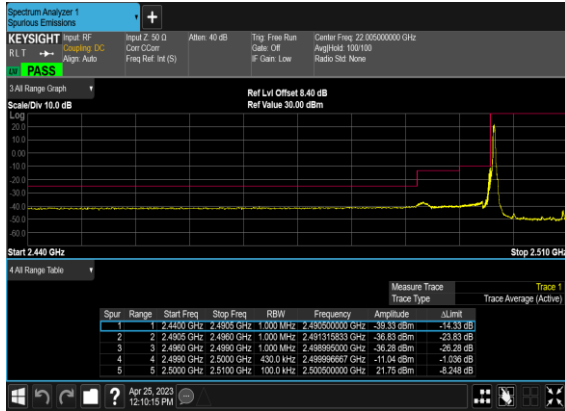
### B2\_N7(5M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



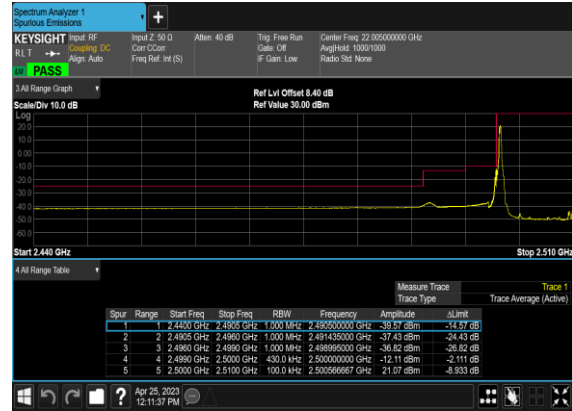
### B2\_N7(5M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



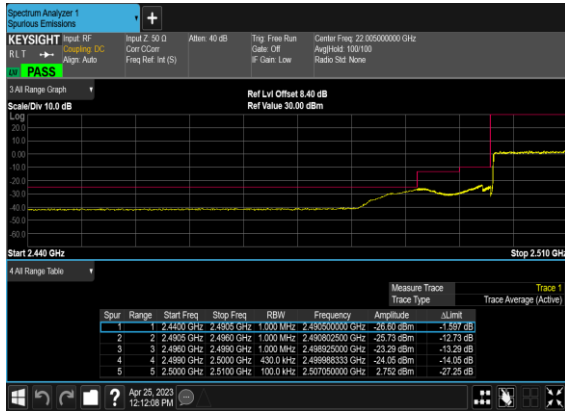
### B2\_N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



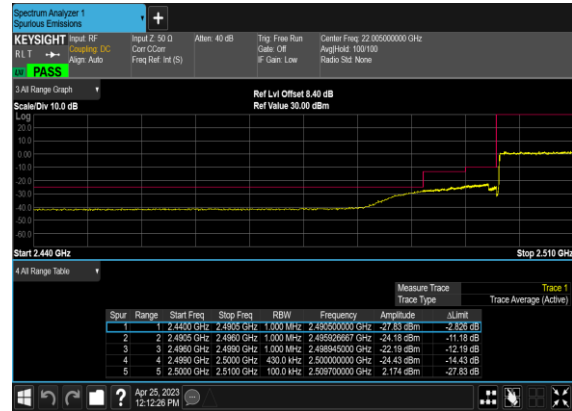
### B2\_N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



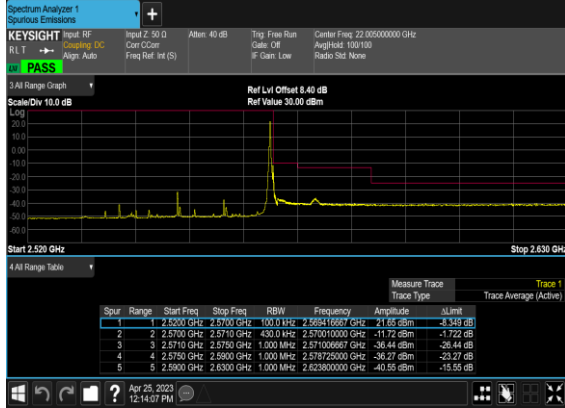
### B2\_N7(20M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



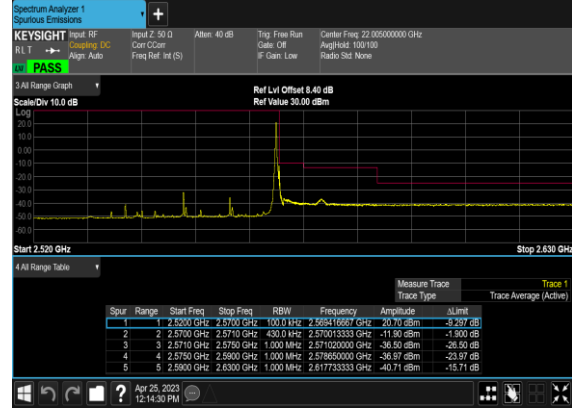
### B2\_N7(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



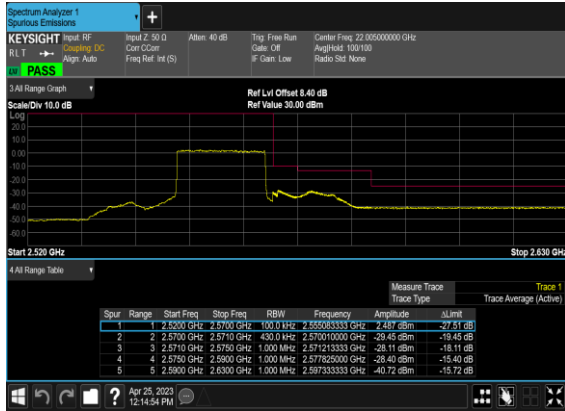
### B2\_N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



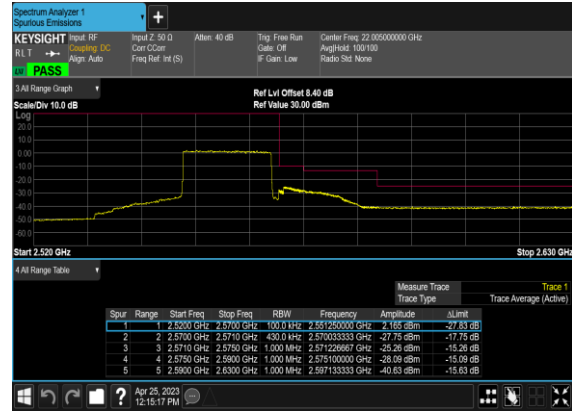
### B2\_N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



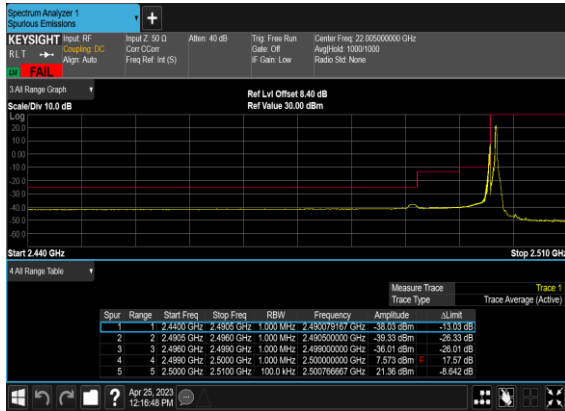
### B2\_N7(20M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



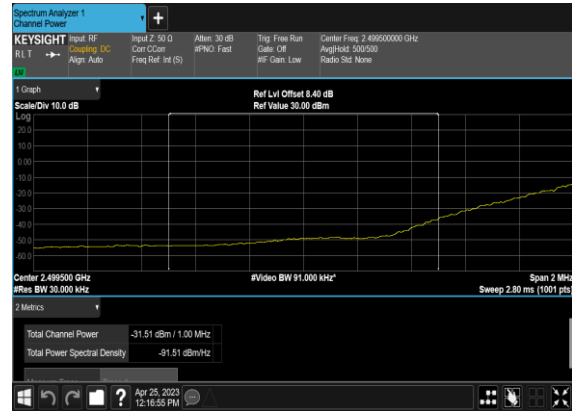
### B2\_N7(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



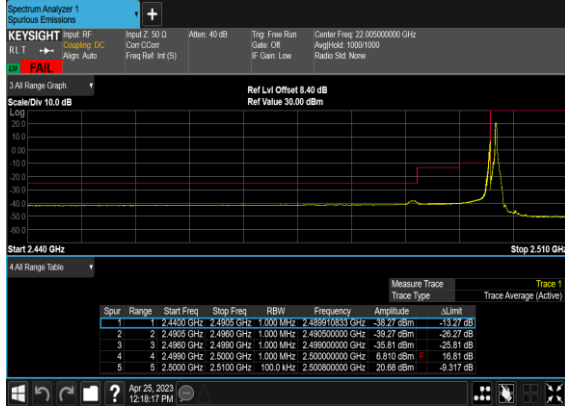
### B2\_N7(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



### B2\_N7(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PASS



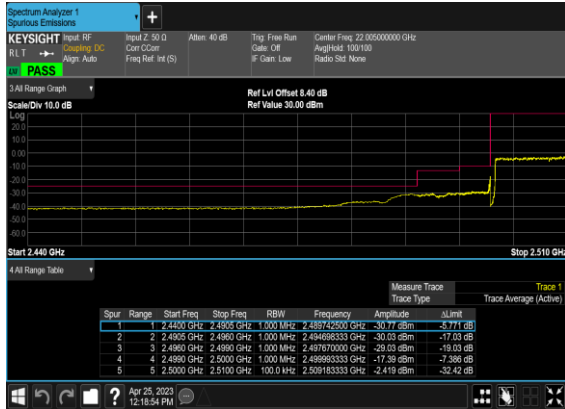
B2\_N7(50M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



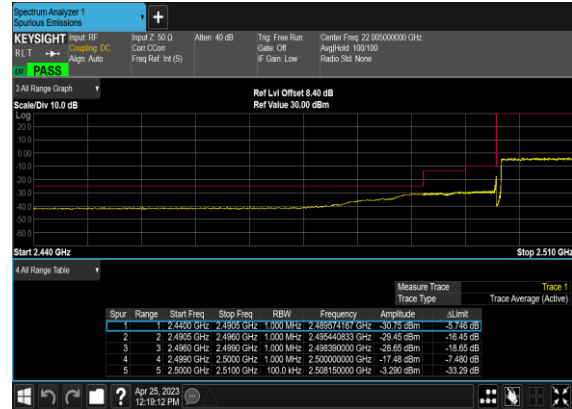
B2\_N7(50M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PASS



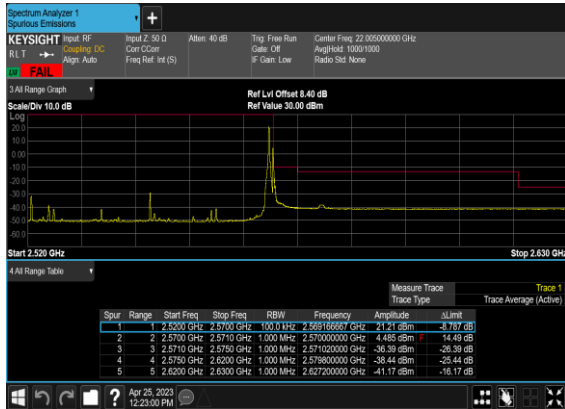
B2\_N7(50M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_Low\_CH



B2\_N7(50M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Low\_CH



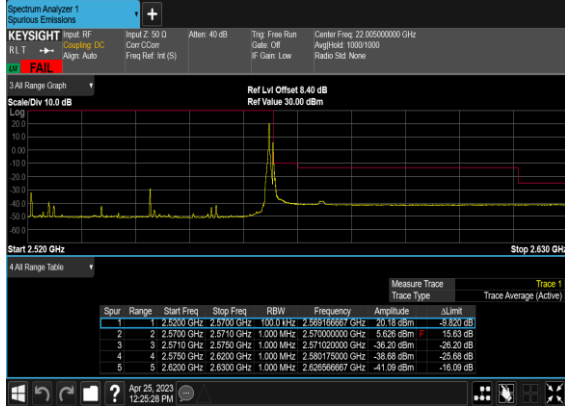
B2\_N7(50M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



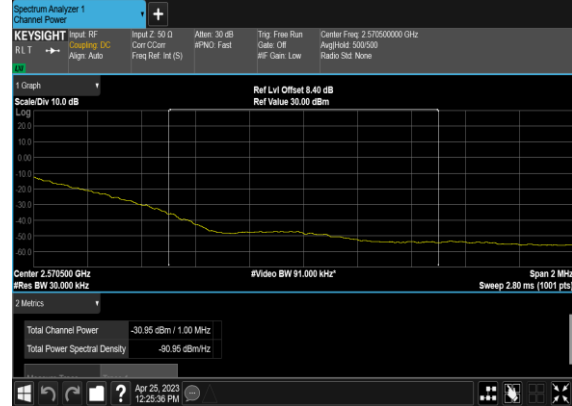
B2\_N7(50M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH\_CHP\_PASS



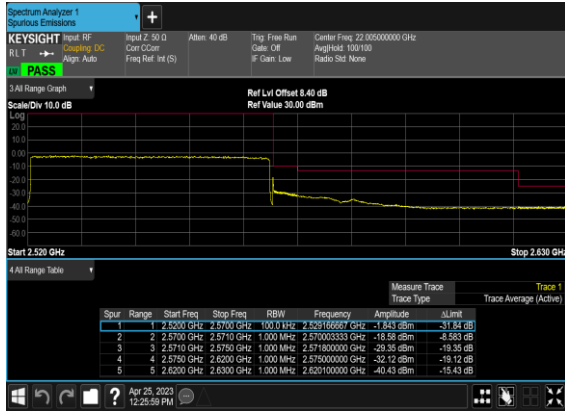
### B2\_N7(50M)\_DFT-s- OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



### B2\_N7(50M)\_DFT-s- OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH\_CHP\_PASS



### B2\_N7(50M)\_DFT-s- OFDM\_BPSK\_Outer\_Full\_High\_CH



### B2\_N7(50M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_High\_CH





## FR1 N12 (ANT4) – SCS 15k

### Transmitter Conducted Output Power And ERP, (G<sub>T</sub> - L<sub>C</sub>)=1.25dB

NR Band	SCS	BandWidth	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power (dBm)	ERP (dBm)	ERP (W)
12	15	5	140300	701.5	DFT-s-OFDM QPSK	1@1	23.96	23.06	0.2023
12	15	5	140300	701.5	DFT-s-OFDM 16 QAM	1@1	23.02	22.12	0.1629
12	15	5	141500	707.5	DFT-s-OFDM QPSK	1@1	23.95	23.05	0.2018
12	15	5	141500	707.5	DFT-s-OFDM 16 QAM	1@1	22.93	22.03	0.1596
12	15	5	142700	713.5	DFT-s-OFDM QPSK	1@1	23.82	22.92	0.1959
12	15	5	142700	713.5	DFT-s-OFDM 16 QAM	1@1	22.8	21.9	0.1549
12	15	10	140800	704	DFT-s-OFDM QPSK	1@1	23.91	23.01	0.2000
12	15	10	140800	704	DFT-s-OFDM 16 QAM	1@1	23.03	22.13	0.1633
12	15	10	141500	707.5	DFT-s-OFDM QPSK	1@1	23.97	23.07	0.2028
12	15	10	141500	707.5	DFT-s-OFDM 16 QAM	1@1	22.97	22.07	0.1611
12	15	10	142200	711	DFT-s-OFDM QPSK	1@1	23.95	23.05	0.2018
12	15	10	142200	711	DFT-s-OFDM 16 QAM	1@1	22.86	21.96	0.1570
12	15	15	141300	706.5	DFT-s-OFDM PI/2 BPSK	36@18	23.95	23.05	0.2018
12	15	15	141300	706.5	DFT-s-OFDM PI/2 BPSK	1@1	23.9	23	0.1995
12	15	15	141300	706.5	DFT-s-OFDM PI/2 BPSK	1@77	23.66	22.76	0.1888
12	15	15	141300	706.5	DFT-s-OFDM QPSK	36@18	23.94	23.04	0.2014
12	15	15	141300	706.5	DFT-s-OFDM QPSK	1@1	23.89	22.99	0.1991
12	15	15	141300	706.5	DFT-s-OFDM QPSK	1@77	23.77	22.87	0.1936
12	15	15	141300	706.5	DFT-s-OFDM 16 QAM	36@18	22.93	22.03	0.1596
12	15	15	141300	706.5	DFT-s-OFDM 16 QAM	1@1	23.02	22.12	0.1629
12	15	15	141300	706.5	DFT-s-OFDM 16 QAM	1@77	22.73	21.83	0.1524
12	15	15	141300	706.5	DFT-s-OFDM 64 QAM	36@18	21.46	20.56	0.1138
12	15	15	141300	706.5	DFT-s-OFDM 64 QAM	1@1	21.49	20.59	0.1146
12	15	15	141300	706.5	DFT-s-OFDM 64 QAM	1@77	21.13	20.23	0.1054
12	15	15	141300	706.5	DFT-s-OFDM 256 QAM	36@18	19.33	18.43	0.0697
12	15	15	141300	706.5	DFT-s-OFDM 256 QAM	1@1	19.3	18.4	0.0692
12	15	15	141300	706.5	DFT-s-OFDM 256 QAM	1@77	19.01	18.11	0.0647
12	15	15	141300	706.5	CP-OFDM QPSK	39@19	22.39	21.49	0.1409
12	15	15	141300	706.5	CP-OFDM QPSK	1@1	22.45	21.55	0.1429
12	15	15	141300	706.5	CP-OFDM QPSK	1@77	22.13	21.23	0.1327
12	15	15	141500	707.5	DFT-s-OFDM PI/2 BPSK	36@18	23.92	23.02	0.2004
12	15	15	141500	707.5	DFT-s-OFDM PI/2 BPSK	1@1	23.89	22.99	0.1991
12	15	15	141500	707.5	DFT-s-OFDM PI/2 BPSK	1@77	23.72	22.82	0.1914
12	15	15	141500	707.5	DFT-s-OFDM QPSK	36@18	23.95	23.05	0.2018
12	15	15	141500	707.5	DFT-s-OFDM QPSK	1@1	<b>23.98</b>	23.08	0.2032
12	15	15	141500	707.5	DFT-s-OFDM QPSK	1@77	23.79	22.89	0.1945
12	15	15	141500	707.5	DFT-s-OFDM 16 QAM	36@18	22.86	21.96	0.1570
12	15	15	141500	707.5	DFT-s-OFDM 16 QAM	1@1	23.03	22.13	0.1633
12	15	15	141500	707.5	DFT-s-OFDM 16 QAM	1@77	22.73	21.83	0.1524
12	15	15	141500	707.5	DFT-s-OFDM 64 QAM	36@18	21.4	20.5	0.1122

12	15	15	141500	707.5	DFT-s-OFDM 64 QAM	1@1	21.49	20.59	0.1146
12	15	15	141500	707.5	DFT-s-OFDM 64 QAM	1@77	21.23	20.33	0.1079
12	15	15	141500	707.5	DFT-s-OFDM 256 QAM	36@18	19.31	18.41	0.0693
12	15	15	141500	707.5	DFT-s-OFDM 256 QAM	1@1	19.33	18.43	0.0697
12	15	15	141500	707.5	DFT-s-OFDM 256 QAM	1@77	19.02	18.12	0.0649
12	15	15	141500	707.5	CP-OFDM QPSK	39@19	22.33	21.43	0.1390
12	15	15	141500	707.5	CP-OFDM QPSK	1@1	22.41	21.51	0.1416
12	15	15	141500	707.5	CP-OFDM QPSK	1@77	22.21	21.31	0.1352
12	15	15	141700	708.5	DFT-s-OFDM PI/2 BPSK	36@18	23.91	23.01	0.2000
12	15	15	141700	708.5	DFT-s-OFDM PI/2 BPSK	1@1	23.91	23.01	0.2000
12	15	15	141700	708.5	DFT-s-OFDM PI/2 BPSK	1@77	23.68	22.78	0.1897
12	15	15	141700	708.5	DFT-s-OFDM QPSK	36@18	23.86	22.96	0.1977
12	15	15	141700	708.5	DFT-s-OFDM QPSK	1@1	23.97	23.07	0.2028
12	15	15	141700	708.5	DFT-s-OFDM QPSK	1@77	23.79	22.89	0.1945
12	15	15	141700	708.5	DFT-s-OFDM 16 QAM	36@18	22.86	21.96	0.1570
12	15	15	141700	708.5	DFT-s-OFDM 16 QAM	1@1	22.97	22.07	0.1611
12	15	15	141700	708.5	DFT-s-OFDM 16 QAM	1@77	22.68	21.78	0.1507
12	15	15	141700	708.5	DFT-s-OFDM 64 QAM	36@18	21.41	20.51	0.1125
12	15	15	141700	708.5	DFT-s-OFDM 64 QAM	1@1	21.45	20.55	0.1135
12	15	15	141700	708.5	DFT-s-OFDM 64 QAM	1@77	21.2	20.3	0.1072
12	15	15	141700	708.5	DFT-s-OFDM 256 QAM	36@18	19.31	18.41	0.0693
12	15	15	141700	708.5	DFT-s-OFDM 256 QAM	1@1	19.38	18.48	0.0705
12	15	15	141700	708.5	DFT-s-OFDM 256 QAM	1@77	19.06	18.16	0.0655
12	15	15	141700	708.5	CP-OFDM QPSK	39@19	22.25	21.35	0.1365
12	15	15	141700	708.5	CP-OFDM QPSK	1@1	22.45	21.55	0.1429
12	15	15	141700	708.5	CP-OFDM QPSK	1@77	22.11	21.21	0.1321

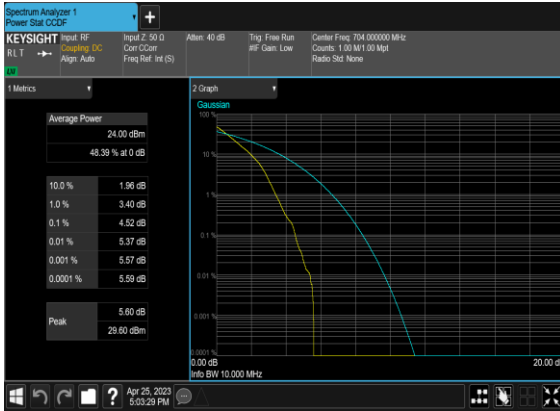
## Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
12	15	10	141500	707.5	DFT-s-OFDM QPSK	50@0	0.0062	PASS	NV
12	15	10	141500	707.5	DFT-s-OFDM QPSK	50@0	0.0043	PASS	LV
12	15	10	141500	707.5	DFT-s-OFDM QPSK	50@0	0.0041	PASS	HV
12	15	10	141500	707.5	DFT-s-OFDM QPSK	50@0	0.0069	PASS	-30°C
12	15	10	141500	707.5	DFT-s-OFDM QPSK	50@0	0.0068	PASS	-20°C
12	15	10	141500	707.5	DFT-s-OFDM QPSK	50@0	0.0057	PASS	-10°C
12	15	10	141500	707.5	DFT-s-OFDM QPSK	50@0	0.0057	PASS	0°C
12	15	10	141500	707.5	DFT-s-OFDM QPSK	50@0	0.0024	PASS	10°C
12	15	10	141500	707.5	DFT-s-OFDM QPSK	50@0	0.0062	PASS	20°C
12	15	10	141500	707.5	DFT-s-OFDM QPSK	50@0	0.0065	PASS	30°C
12	15	10	141500	707.5	DFT-s-OFDM QPSK	50@0	0.0021	PASS	40°C
12	15	10	141500	707.5	DFT-s-OFDM QPSK	50@0	0.0062	PASS	50°C

## Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
12	15	10	140800	704.0	DFT-s-OFDM PI/2 BPSK	50@0	4.52	13	PASS
12	15	10	140800	704.0	DFT-s-OFDM PI/2 BPSK	1@0	4.42	13	PASS
12	15	10	140800	704.0	DFT-s-OFDM QPSK	50@0	5.75	13	PASS
12	15	10	140800	704.0	DFT-s-OFDM QPSK	1@0	5.24	13	PASS
12	15	10	141500	707.5	DFT-s-OFDM PI/2 BPSK	50@0	4.59	13	PASS
12	15	10	141500	707.5	DFT-s-OFDM PI/2 BPSK	1@0	4.46	13	PASS
12	15	10	141500	707.5	DFT-s-OFDM QPSK	50@0	5.49	13	PASS
12	15	10	141500	707.5	DFT-s-OFDM QPSK	1@0	5.26	13	PASS
12	15	10	142200	711.0	DFT-s-OFDM PI/2 BPSK	50@0	4.31	13	PASS
12	15	10	142200	711.0	DFT-s-OFDM PI/2 BPSK	1@0	4.73	13	PASS
12	15	10	142200	711.0	DFT-s-OFDM QPSK	50@0	5.59	13	PASS
12	15	10	142200	711.0	DFT-s-OFDM QPSK	1@0	5.26	13	PASS

N12(10M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Low\_CH



N12(10M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Low\_CH



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



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



N12(10M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



N12(10M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Mid\_CH



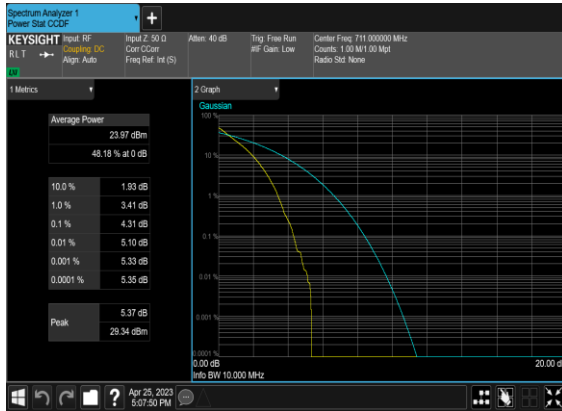
N12(10M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



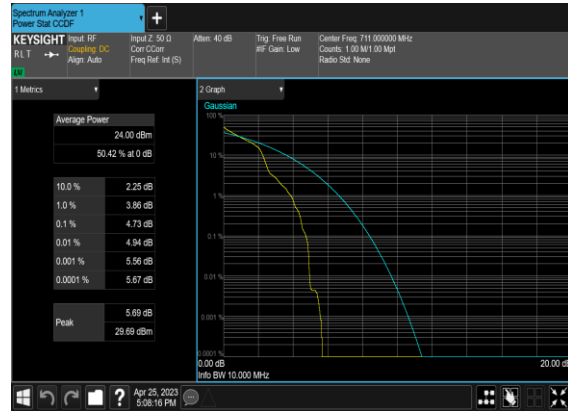
N12(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



N12(10M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_High\_CH



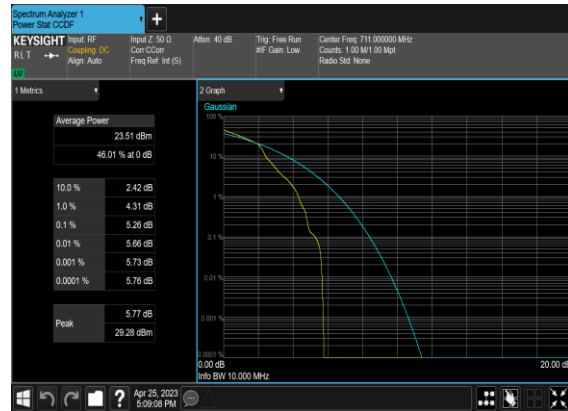
N12(10M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_High\_CH



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



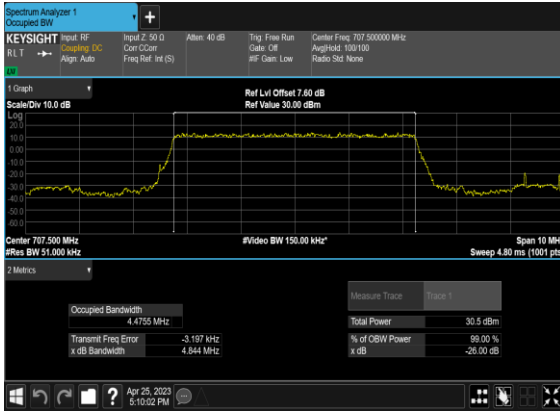
N12(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



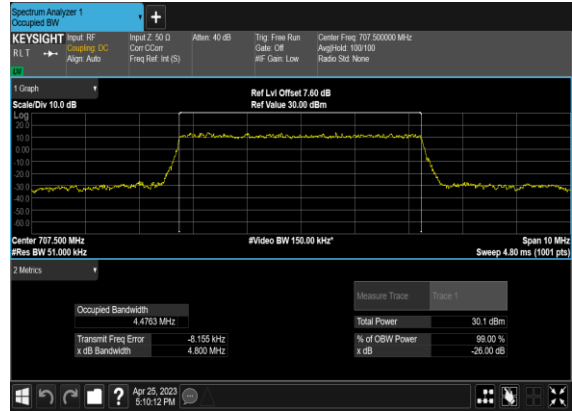
## Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
12	15	5	141500	707.5	DFT-s-OFDM PI/2 BPSK	25@0	4.4755	4.844
12	15	5	141500	707.5	DFT-s-OFDM QPSK	25@0	4.4763	4.8
12	15	5	141500	707.5	CP-OFDM QPSK	25@0	4.4714	4.819
12	15	5	141500	707.5	CP-OFDM 16 QAM	25@0	4.4699	4.811
12	15	5	141500	707.5	CP-OFDM 64 QAM	25@0	4.4662	4.797
12	15	5	141500	707.5	CP-OFDM 256 QAM	25@0	4.4689	4.838
12	15	10	141500	707.5	DFT-s-OFDM PI/2 BPSK	50@0	8.9015	9.351
12	15	10	141500	707.5	DFT-s-OFDM QPSK	50@0	8.8925	9.369
12	15	10	141500	707.5	CP-OFDM QPSK	52@0	9.2928	9.775
12	15	10	141500	707.5	CP-OFDM 16 QAM	52@0	9.2909	9.684
12	15	10	141500	707.5	CP-OFDM 64 QAM	52@0	9.2612	9.719
12	15	10	141500	707.5	CP-OFDM 256 QAM	52@0	9.2848	9.748
12	15	15	141500	707.5	DFT-s-OFDM PI/2 BPSK	75@0	13.378	13.98
12	15	15	141500	707.5	DFT-s-OFDM QPSK	75@0	13.366	14.03
12	15	15	141500	707.5	CP-OFDM QPSK	79@0	14.072	14.72
12	15	15	141500	707.5	CP-OFDM 16 QAM	79@0	14.106	14.68
12	15	15	141500	707.5	CP-OFDM 64 QAM	79@0	14.136	14.68
12	15	15	141500	707.5	CP-OFDM 256 QAM	79@0	14.1	14.66

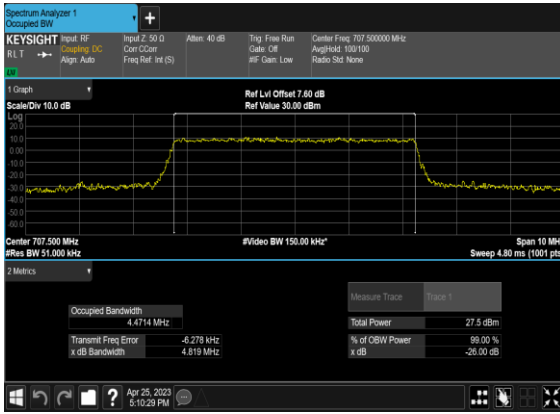
### N12(5M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



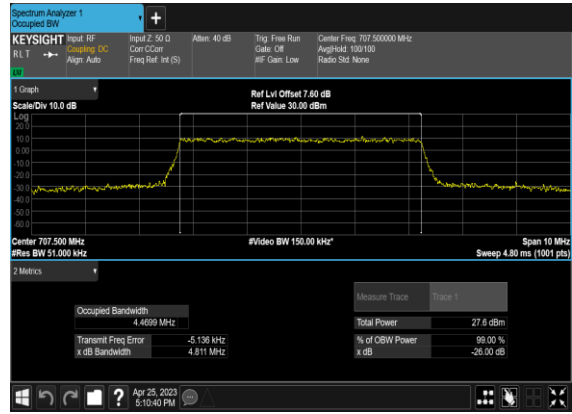
### N12(5M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



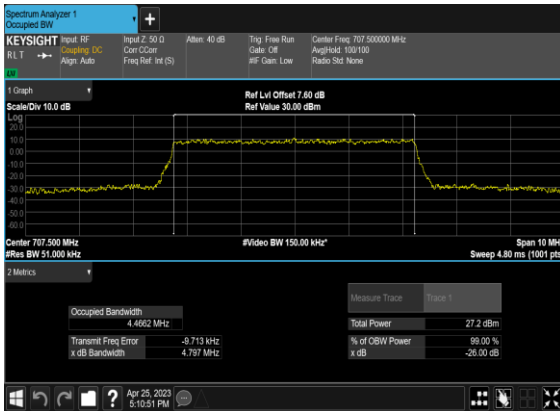
### N12(5M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



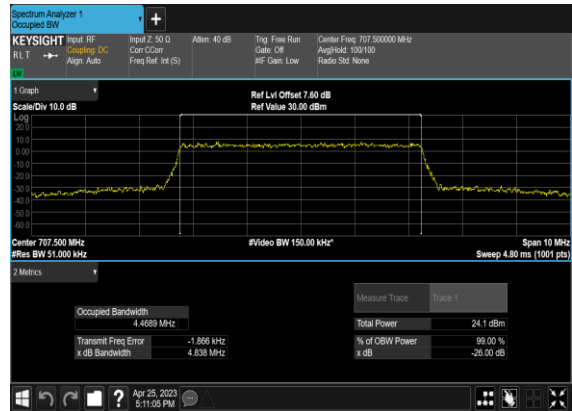
### N12(5M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N12(5M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH

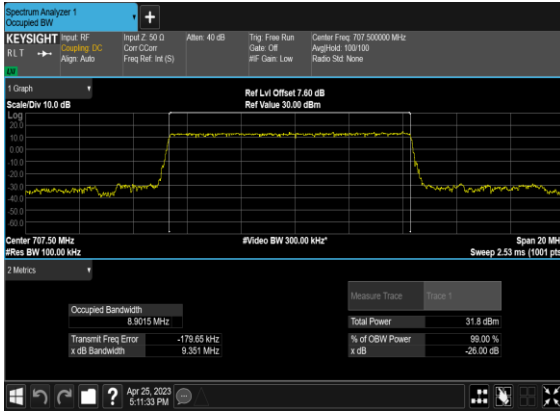


### N12(5M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH

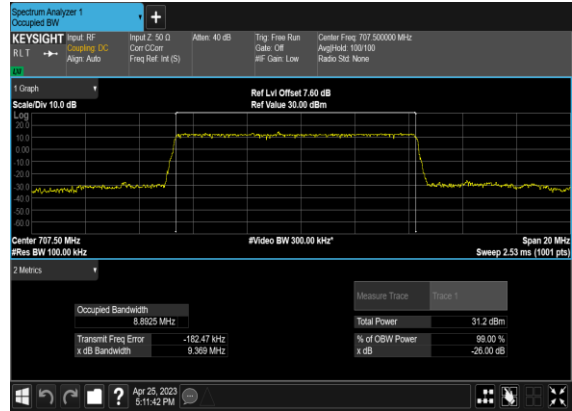




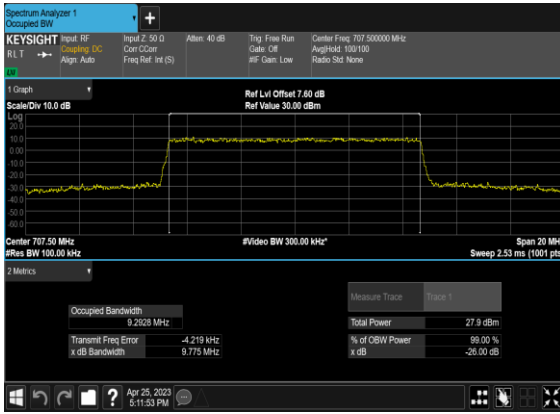
### N12(10M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



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



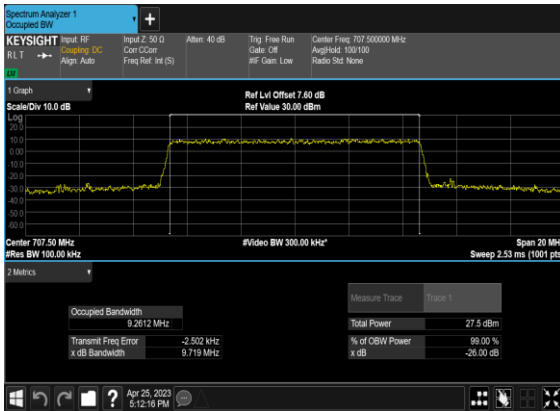
### N12(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



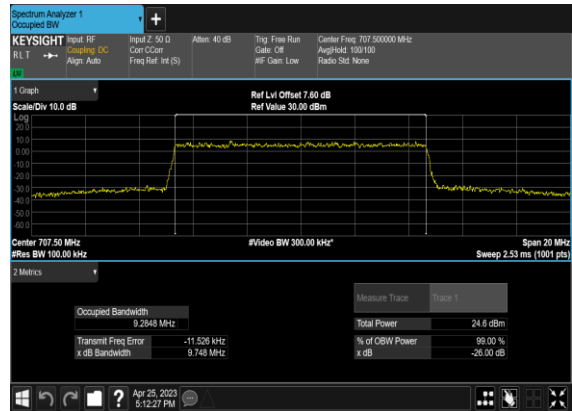
### N12(10M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



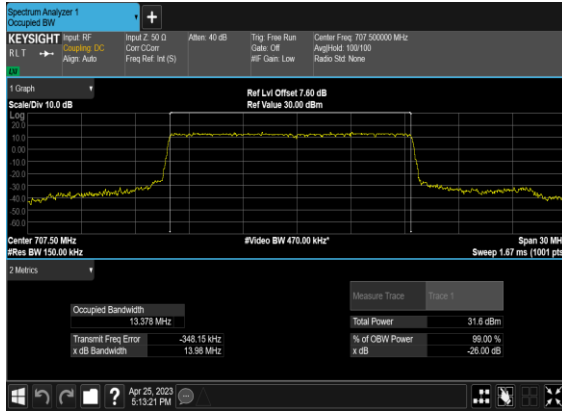
### N12(10M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



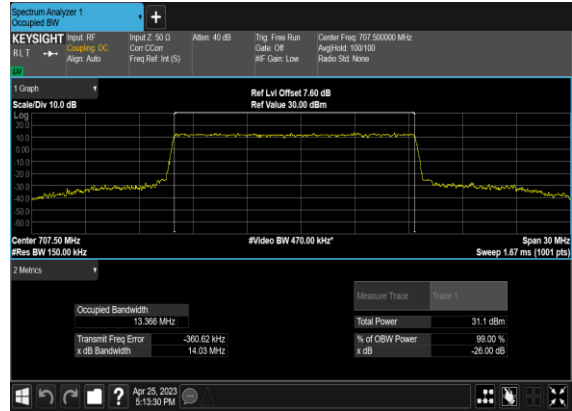
### N12(10M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



### N12(15M)\_DFT-s-OFDM\_PI-2-BPSK\_Outer\_Full\_Mid\_CH



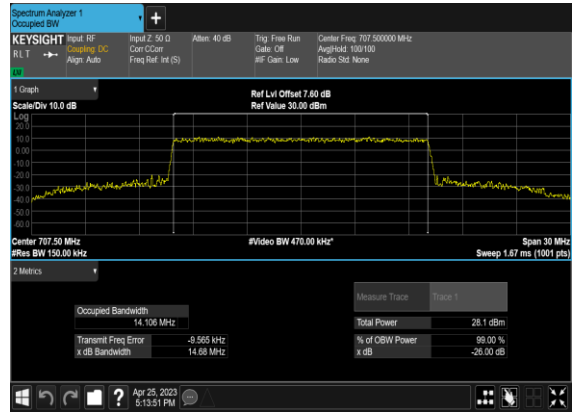
### N12(15M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



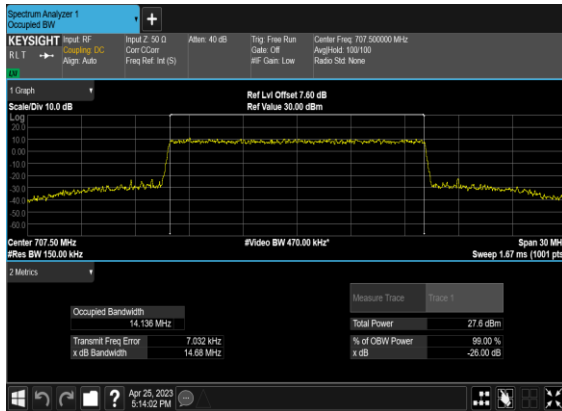
### N12(15M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



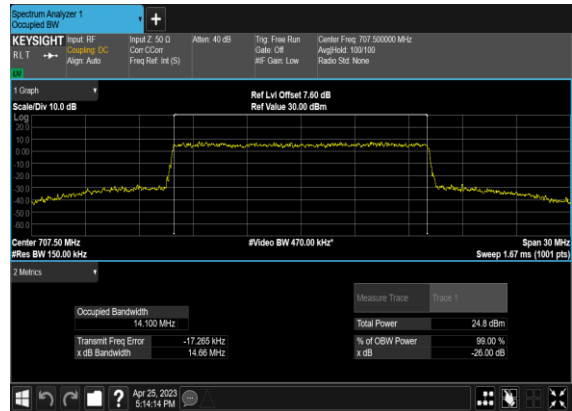
### N12(15M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N12(15M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



### N12(15M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH

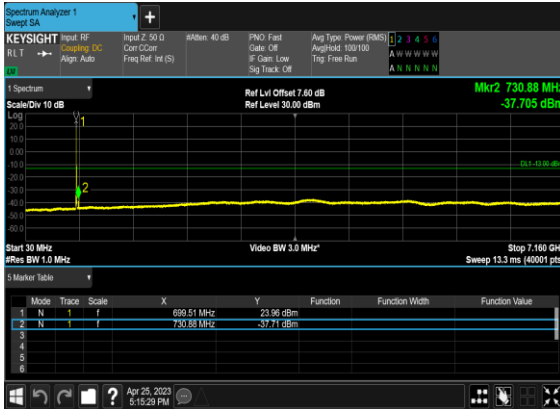


## Conducted Spurious Emissions

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	---
12	15	5	140300	701.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
12	15	5	140300	701.5	DFT-s-OFDM QPSK	1@0	see graph	---
12	15	5	140300	701.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
12	15	5	141500	707.5	DFT-s-OFDM BPSK	1@0	see graph	---
12	15	5	141500	707.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
12	15	5	141500	707.5	DFT-s-OFDM QPSK	1@0	see graph	---
12	15	5	141500	707.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
12	15	5	142700	713.5	DFT-s-OFDM BPSK	1@0	see graph	---
12	15	5	142700	713.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
12	15	5	142700	713.5	DFT-s-OFDM QPSK	1@0	see graph	---
12	15	5	142700	713.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
12	15	10	140800	704.0	DFT-s-OFDM BPSK	1@0	see graph	---
12	15	10	140800	704.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
12	15	10	140800	704.0	DFT-s-OFDM QPSK	1@0	see graph	---
12	15	10	140800	704.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
12	15	10	141500	707.5	DFT-s-OFDM BPSK	1@0	see graph	---
12	15	10	141500	707.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
12	15	10	141500	707.5	DFT-s-OFDM QPSK	1@0	see graph	---
12	15	10	141500	707.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
12	15	10	142200	711.0	DFT-s-OFDM BPSK	1@0	see graph	---
12	15	10	142200	711.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>

12	15	10	142200	711.0	DFT-s-OFDM QPSK	1@0	see graph	---
12	15	10	142200	711.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
12	15	15	141300	706.5	DFT-s-OFDM BPSK	1@0	see graph	---
12	15	15	141300	706.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
12	15	15	141300	706.5	DFT-s-OFDM QPSK	1@0	see graph	---
12	15	15	141300	706.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
12	15	15	141500	707.5	DFT-s-OFDM BPSK	1@0	see graph	---
12	15	15	141500	707.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
12	15	15	141500	707.5	DFT-s-OFDM QPSK	1@0	see graph	---
12	15	15	141500	707.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
12	15	15	141700	708.5	DFT-s-OFDM BPSK	1@0	see graph	---
12	15	15	141700	708.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
12	15	15	141700	708.5	DFT-s-OFDM QPSK	1@0	see graph	---
12	15	15	141700	708.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>

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



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



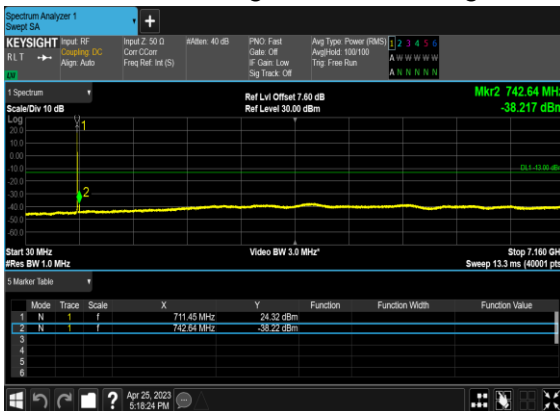
N12(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



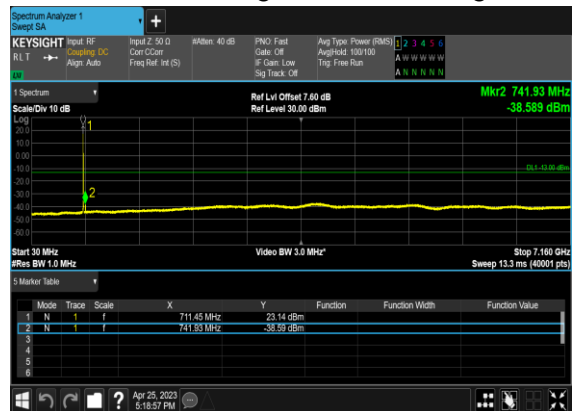
N12(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



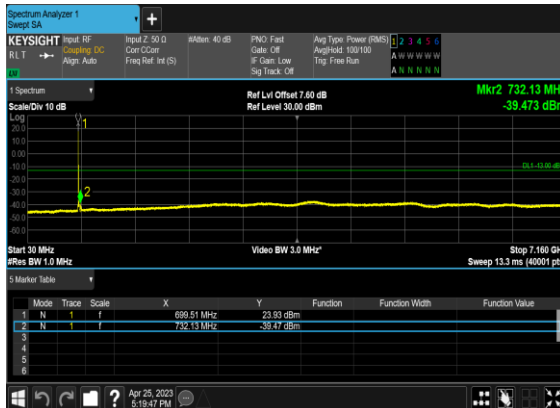
N12(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



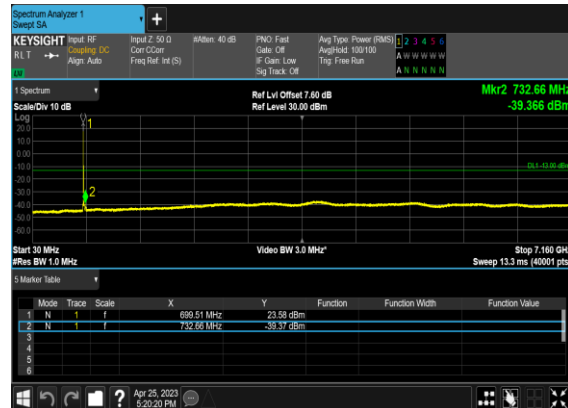
N12(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



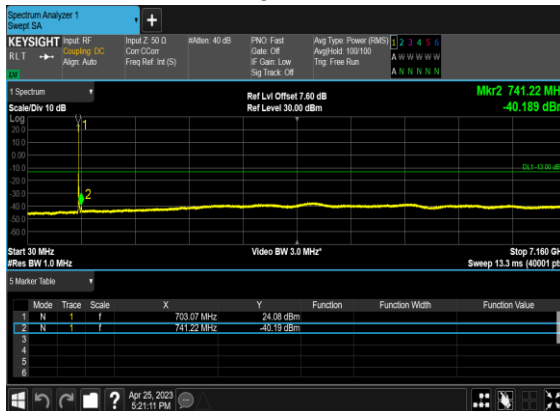
### N12(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



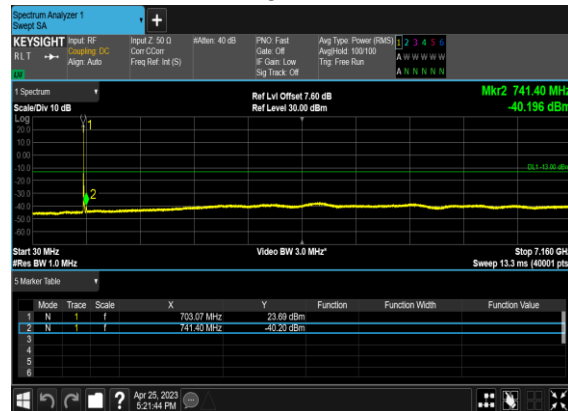
### N12(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



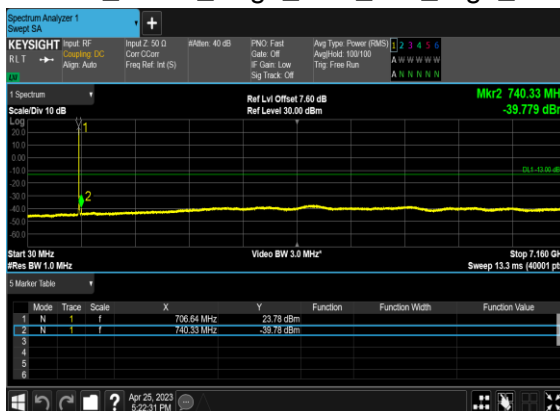
### N12(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



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



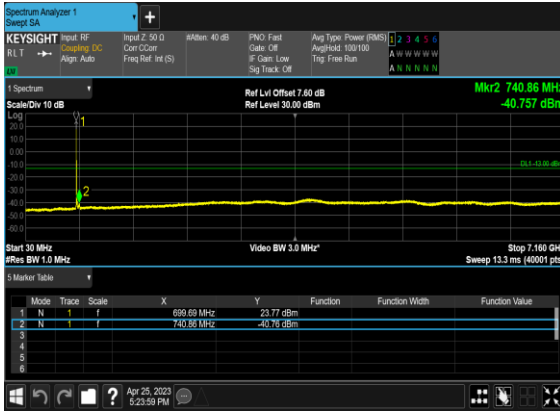
### N12(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



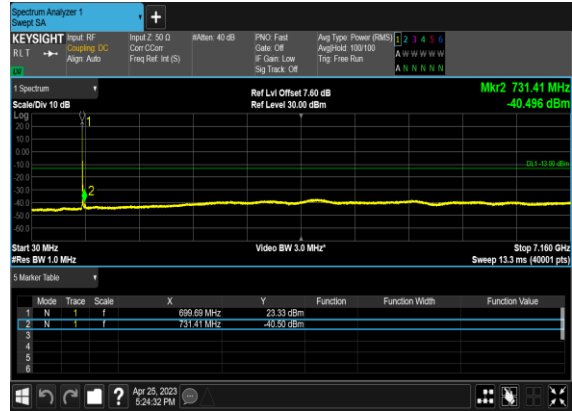
### N12(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



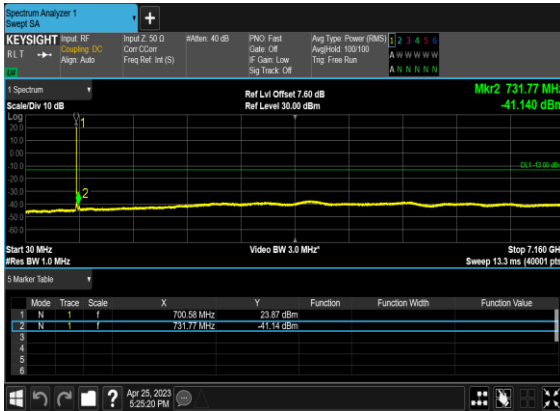
N12(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



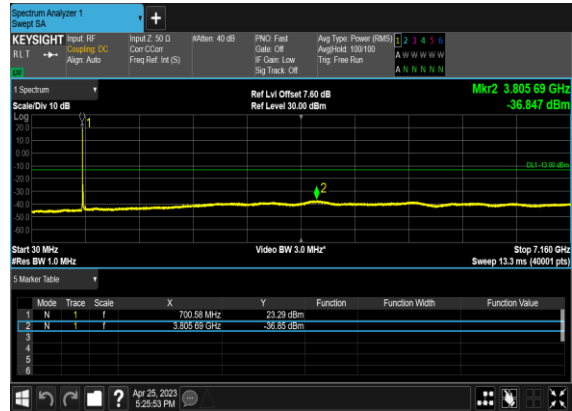
N12(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



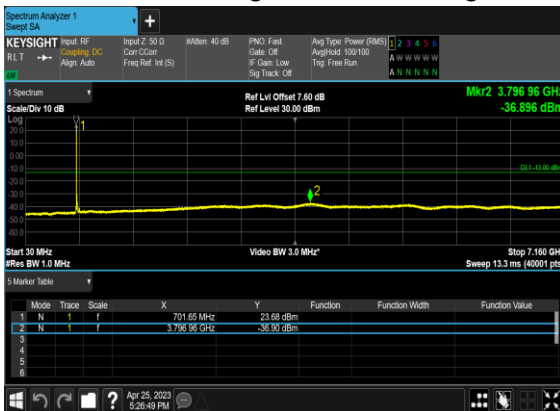
N12(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



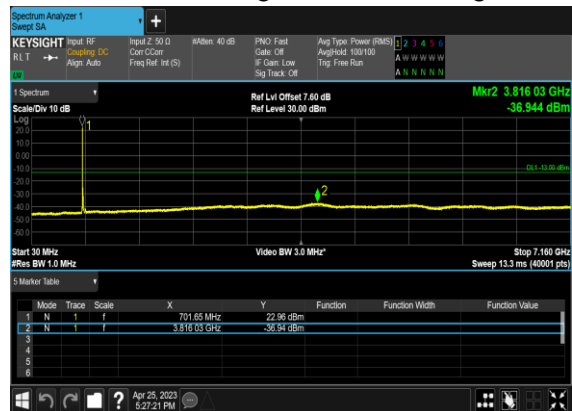
N12(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



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



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

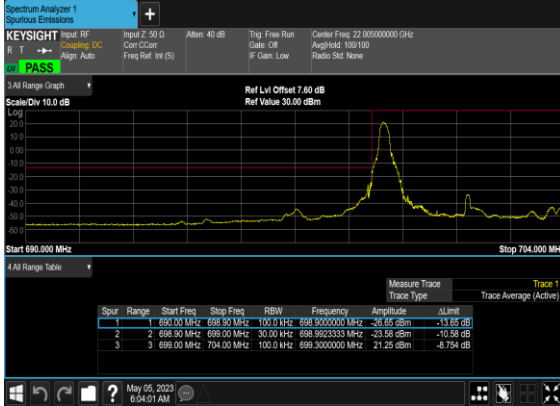


## Conducted Band Edge

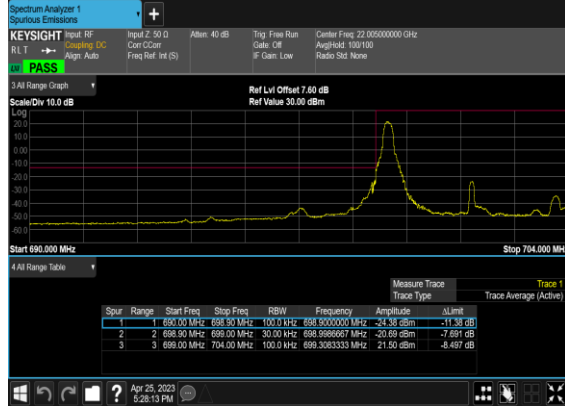
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
12	15	5	140300	701.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
12	15	5	140300	701.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
12	15	5	140300	701.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
12	15	5	140300	701.5	DFT-s-OFDM QPSK	25@0	see graph	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



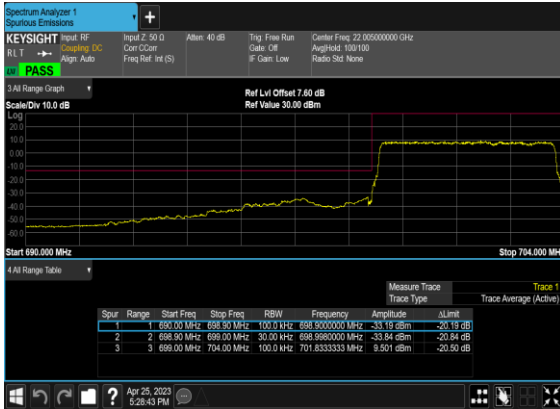
N12(5M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



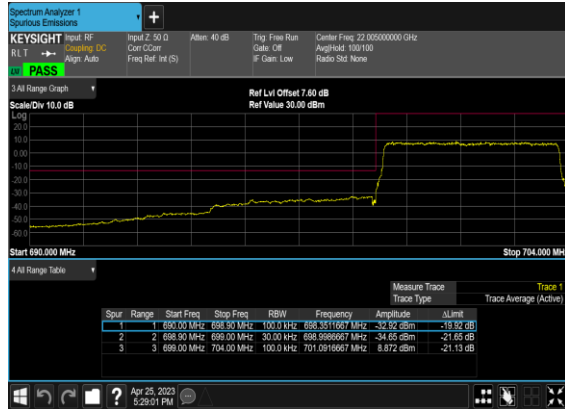
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OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



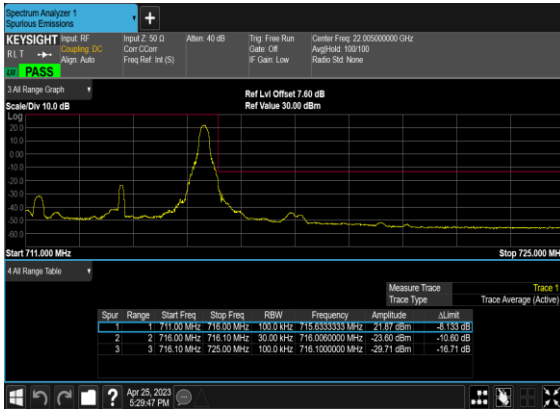
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OFDM\_BPSK\_Outer\_Full\_Low\_CH



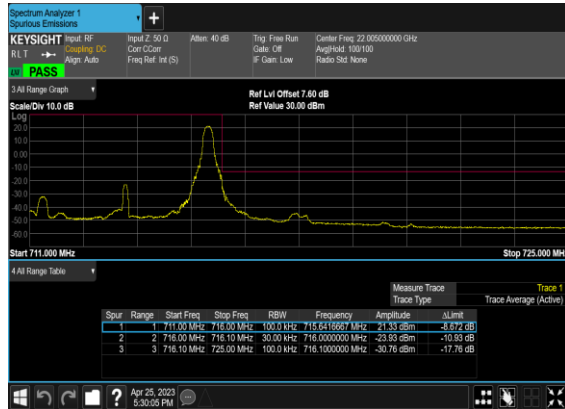
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OFDM\_QPSK\_Outer\_Full\_Low\_CH



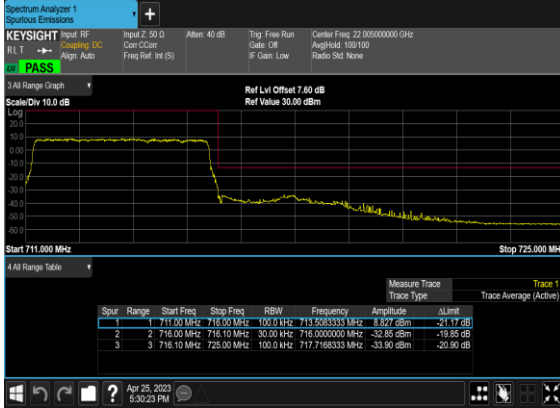
N12(5M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



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



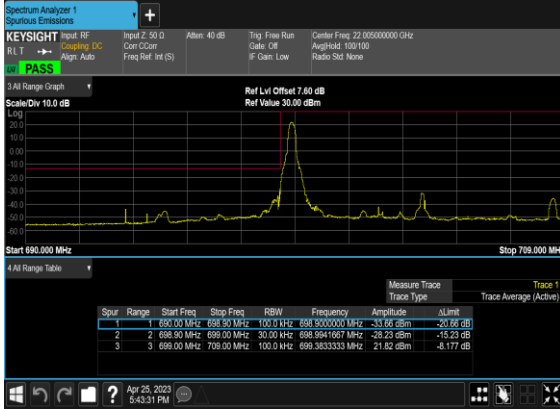
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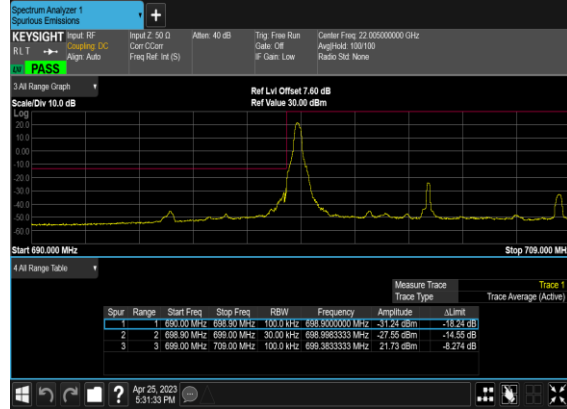
N12(5M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



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

