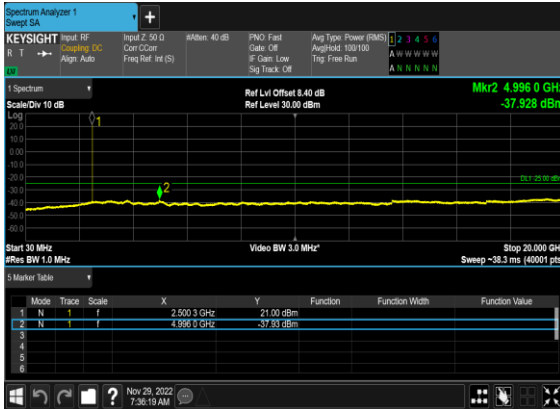
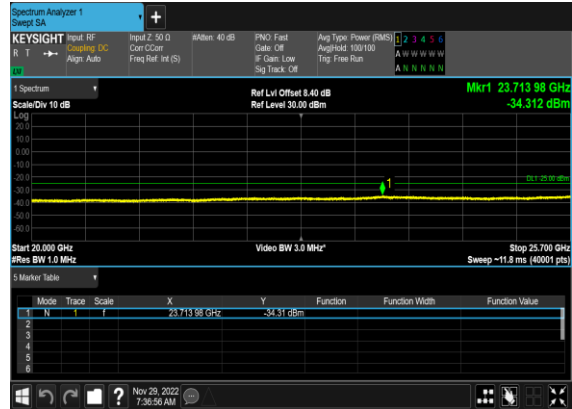


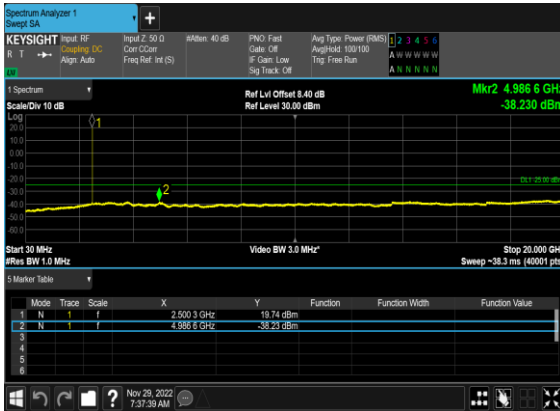
### N7(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



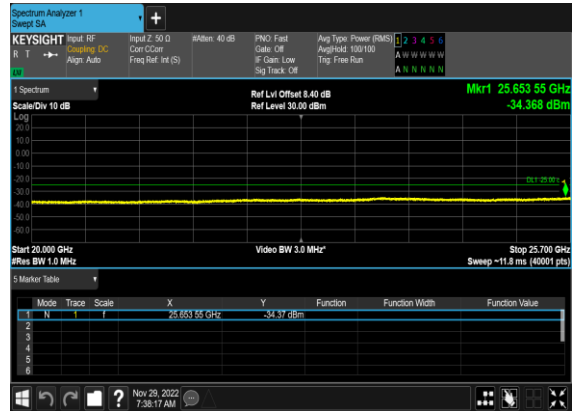
### N7(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



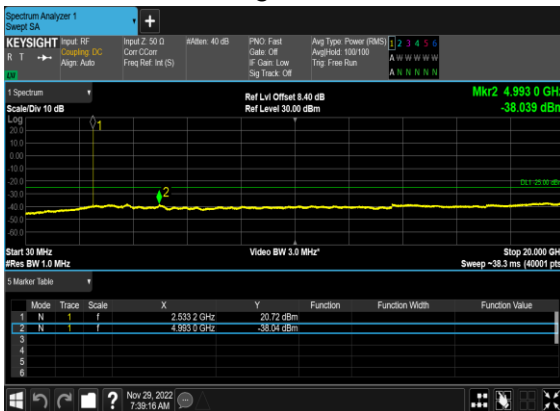
### N7(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



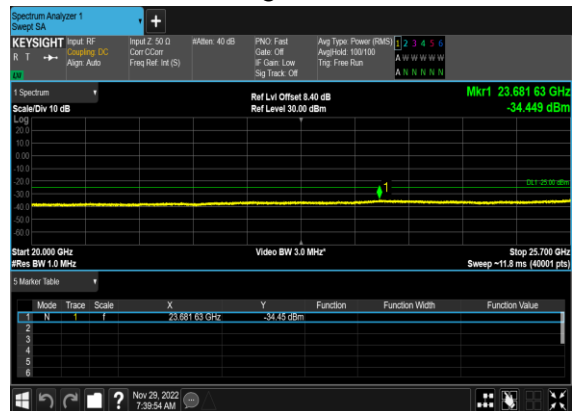
### N7(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



### N7(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



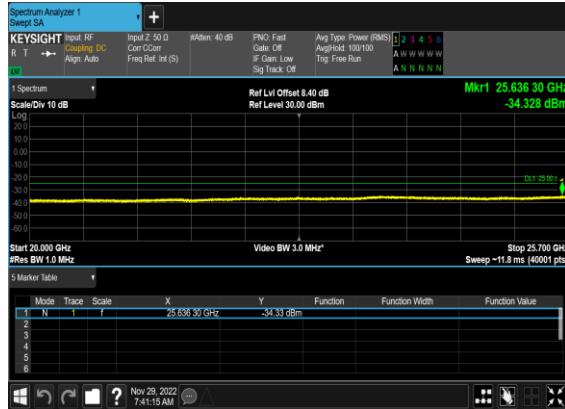
### N7(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



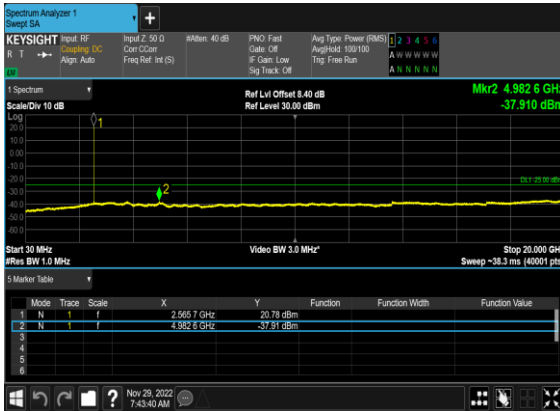
### N7(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



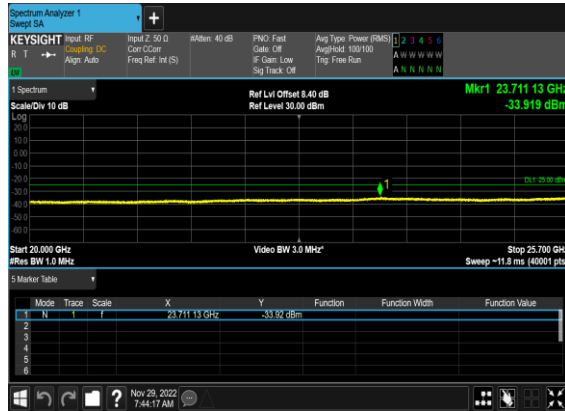
### N7(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



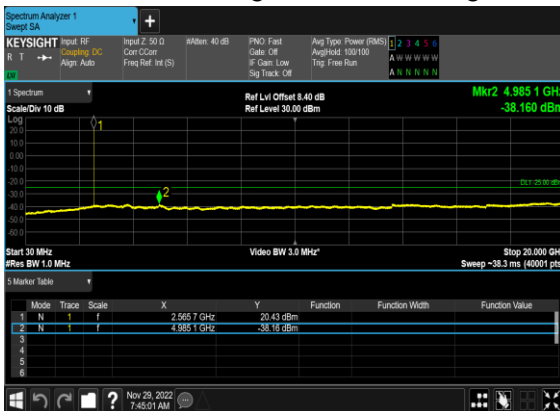
### N7(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



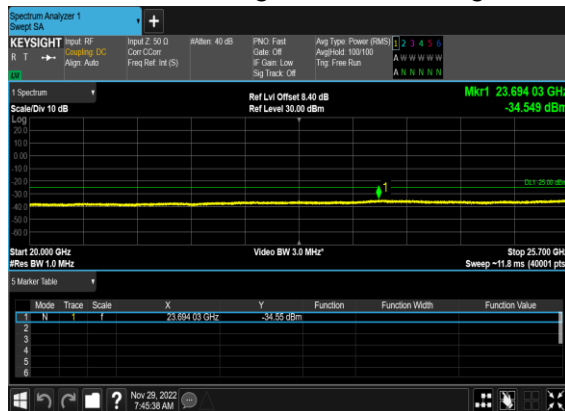
### N7(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



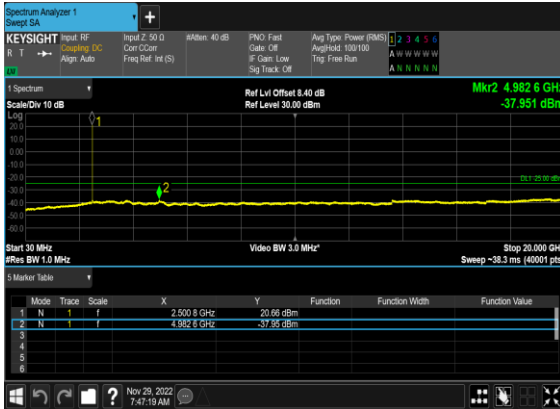
### N7(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



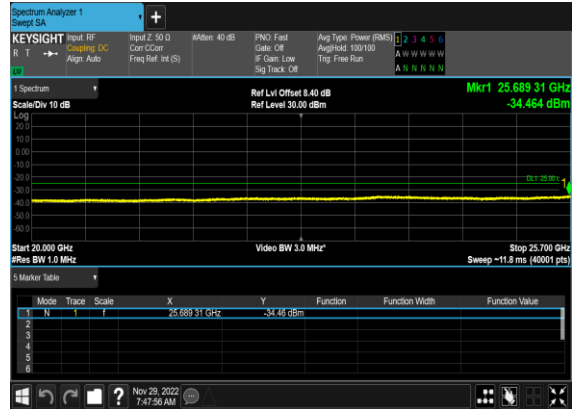
### N7(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



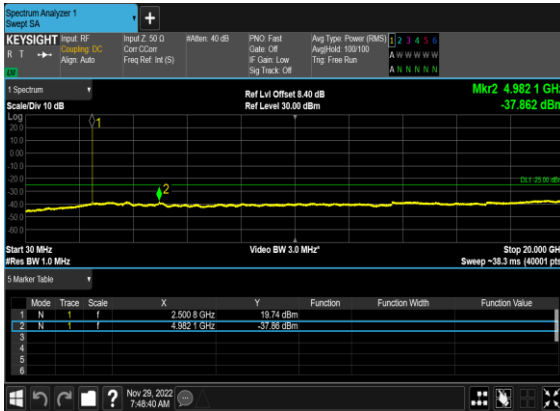
### N7(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



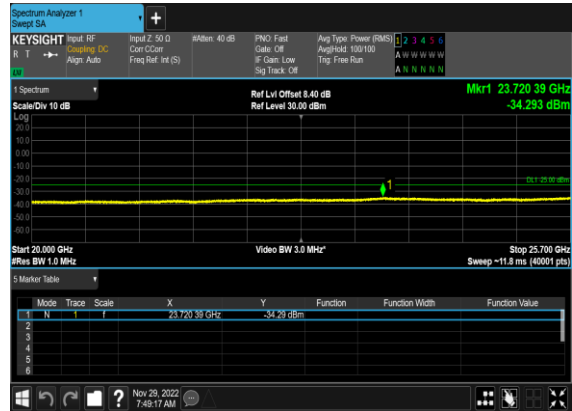
### N7(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



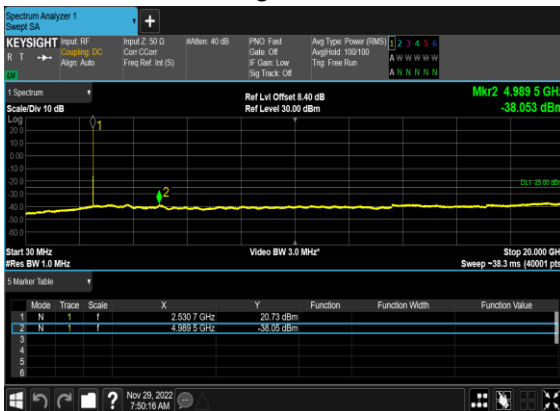
### N7(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



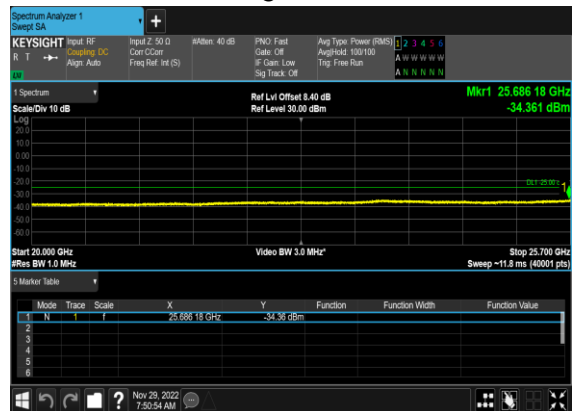
### N7(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



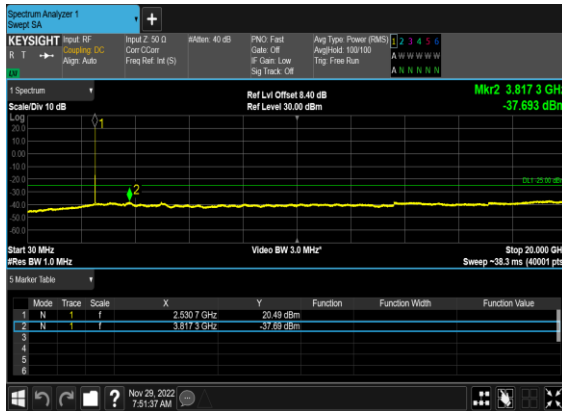
### N7(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



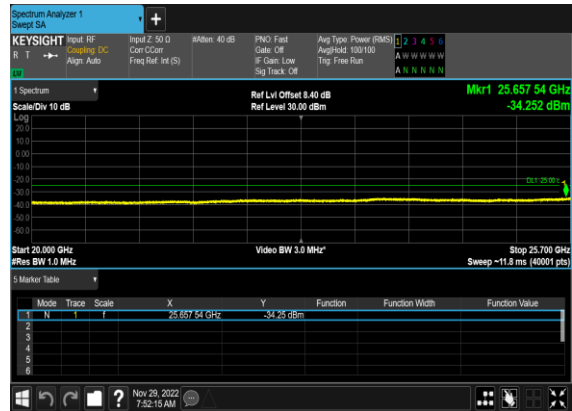
### N7(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



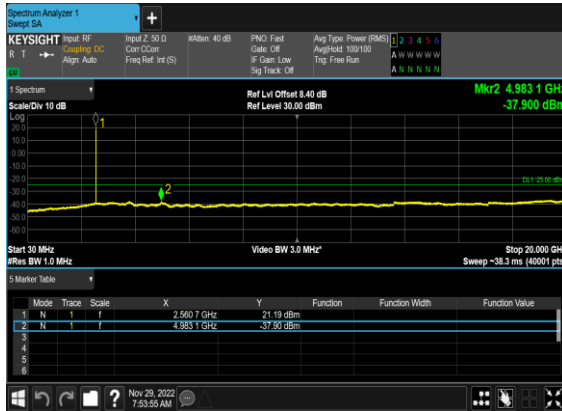
### N7(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



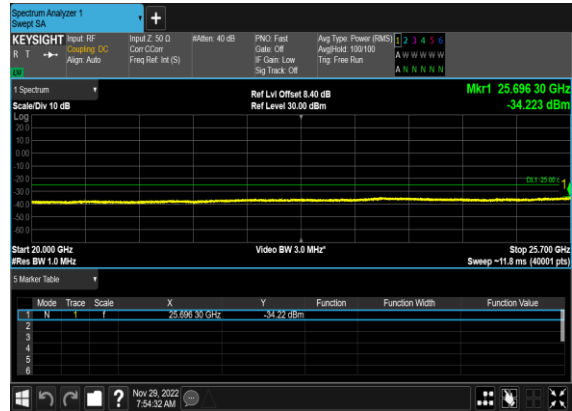
### N7(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



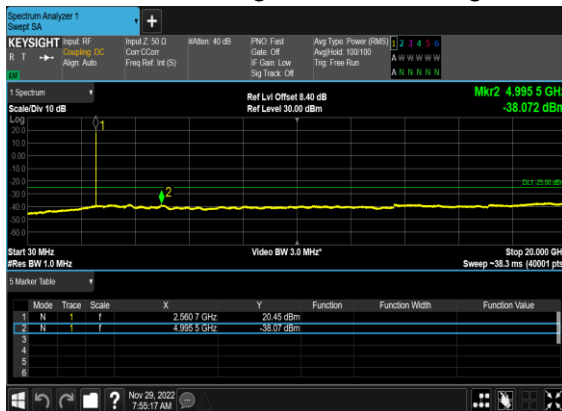
### N7(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



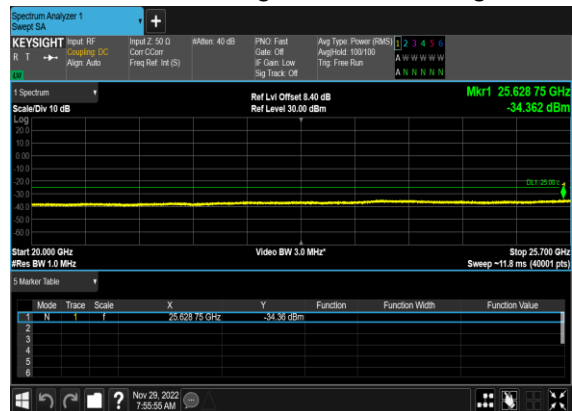
### N7(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



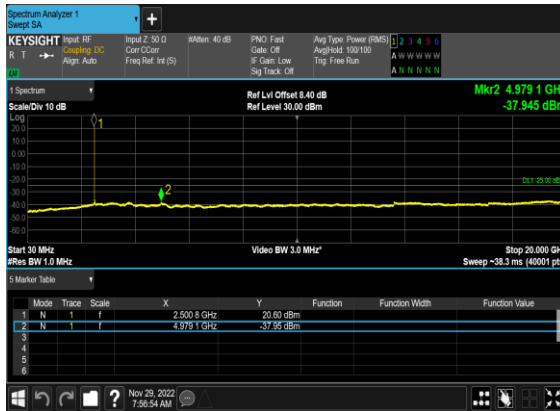
### N7(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



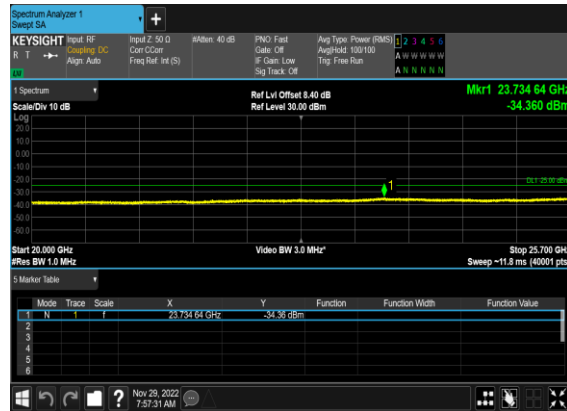
### N7(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



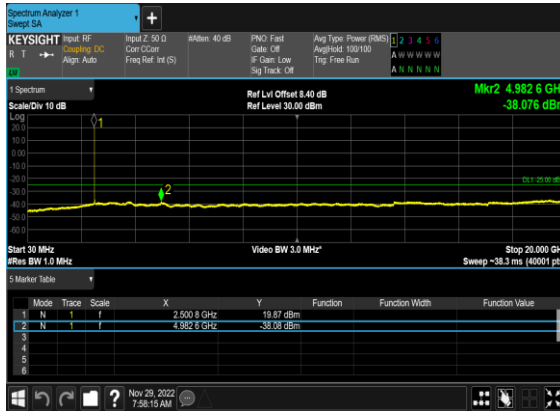
### N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



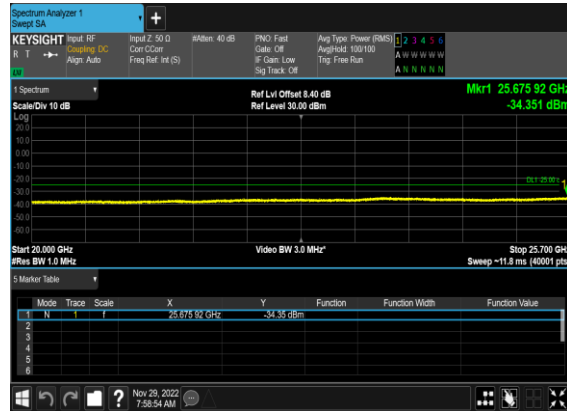
### N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



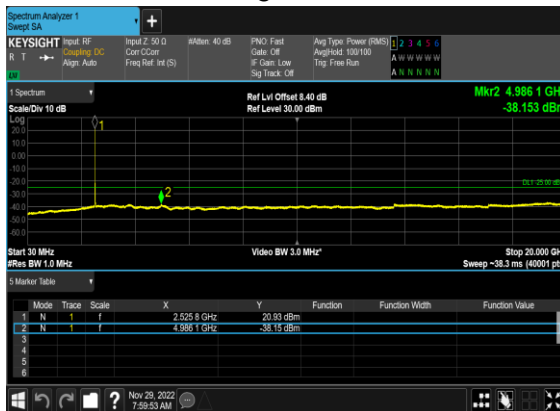
### N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



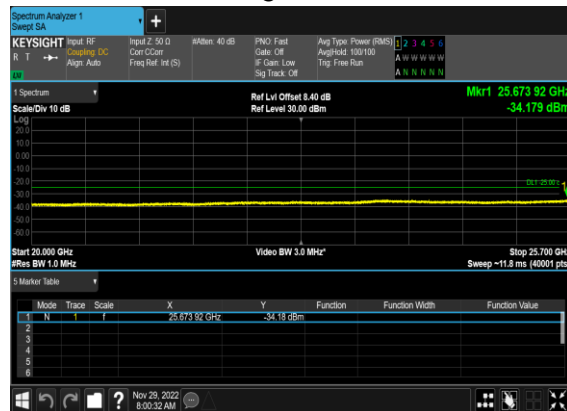
### N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



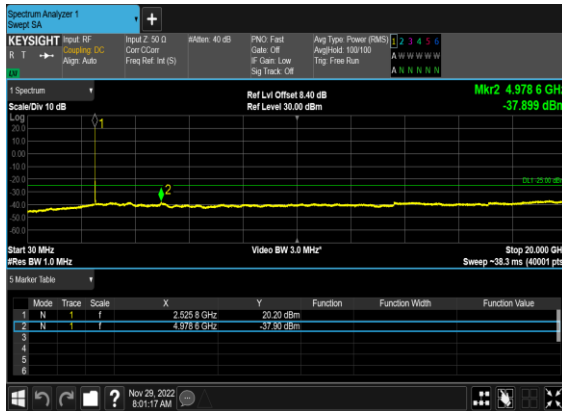
### N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



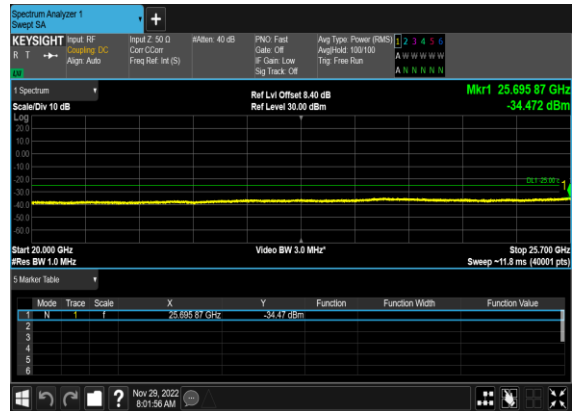
### N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



### N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



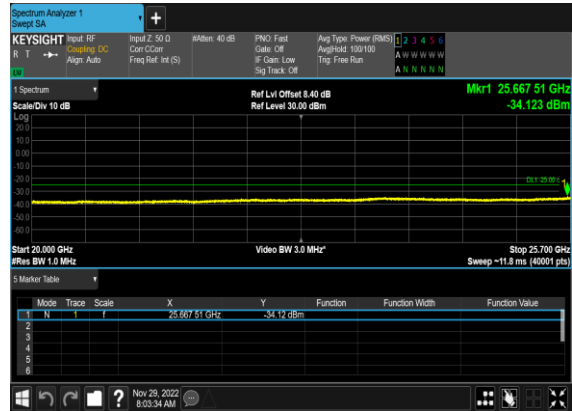
### N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



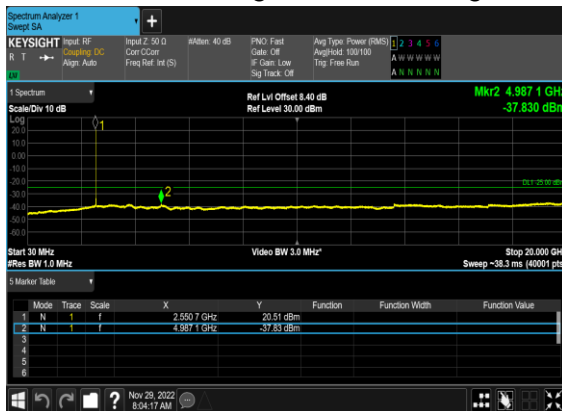
### N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



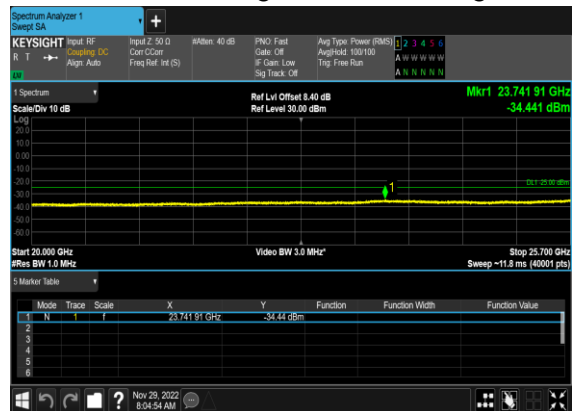
### N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



### N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



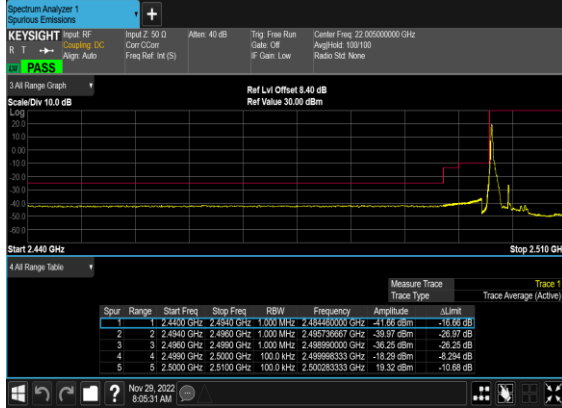
### N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



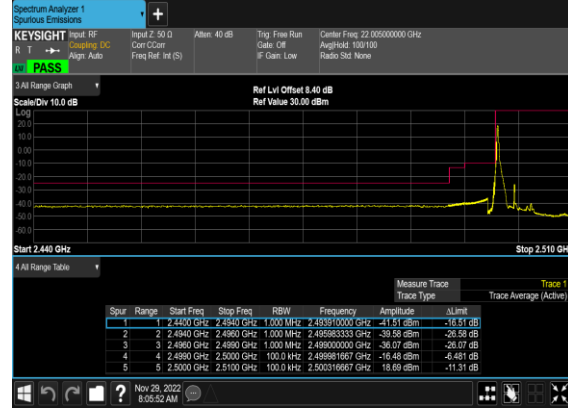
## Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
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	10	501000	2505.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	10	501000	2505.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	10	501000	2505.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
7	15	10	501000	2505.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
7	15	10	513000	2565.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
7	15	10	513000	2565.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
7	15	10	513000	2565.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
7	15	10	513000	2565.0	DFT-s-OFDM QPSK	50@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

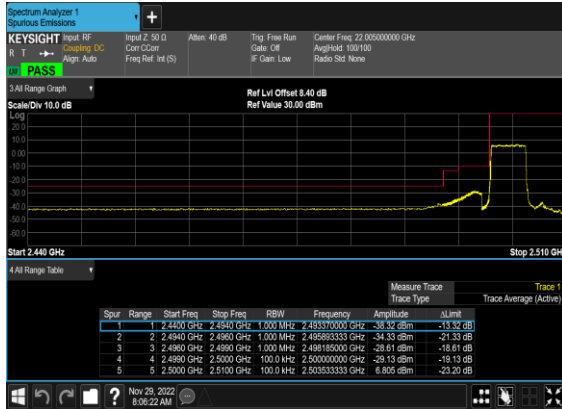
### N7(5M)\_DFT-s- OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



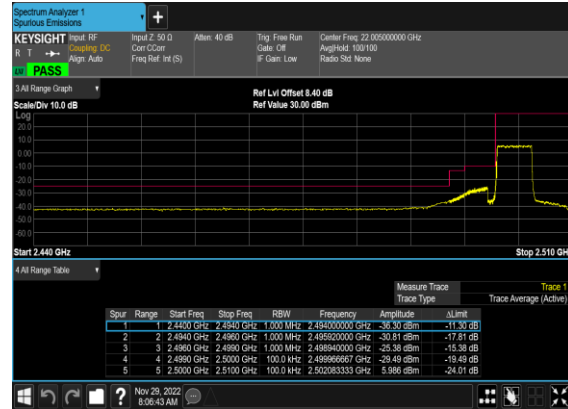
### N7(5M)\_DFT-s- OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



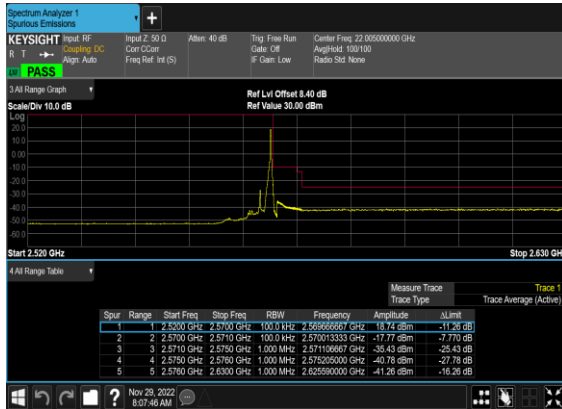
### N7(5M)\_DFT-s- OFDM\_BPSK\_Outer\_Full\_Low\_CH



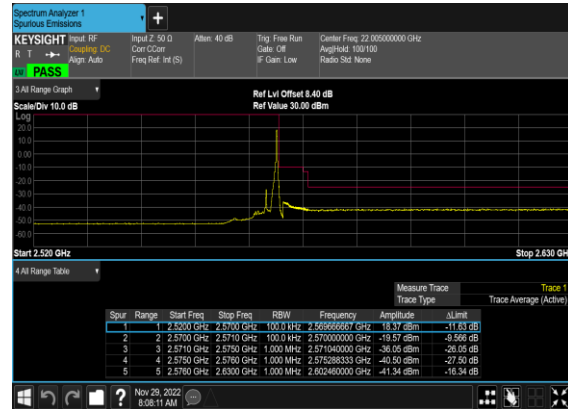
### N7(5M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Low\_CH



### N7(5M)\_DFT-s- OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH

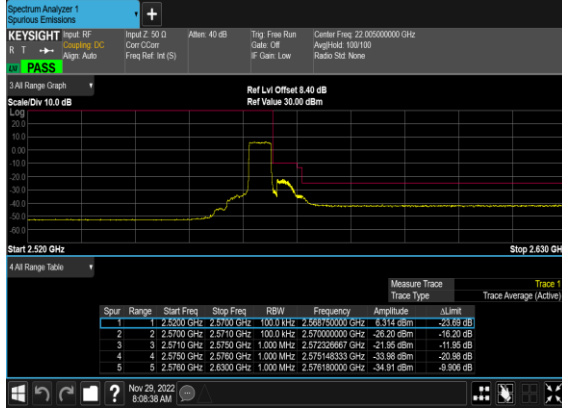


### N7(5M)\_DFT-s- OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH

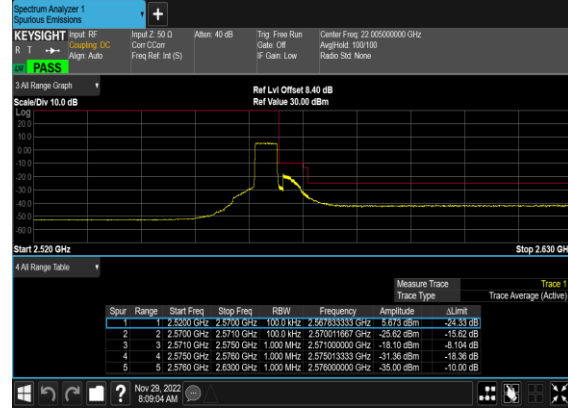




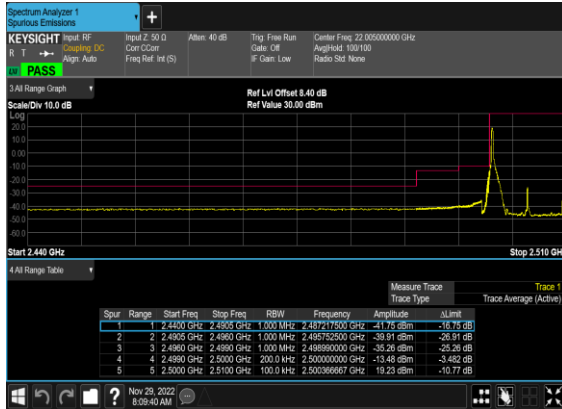
### N7(5M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



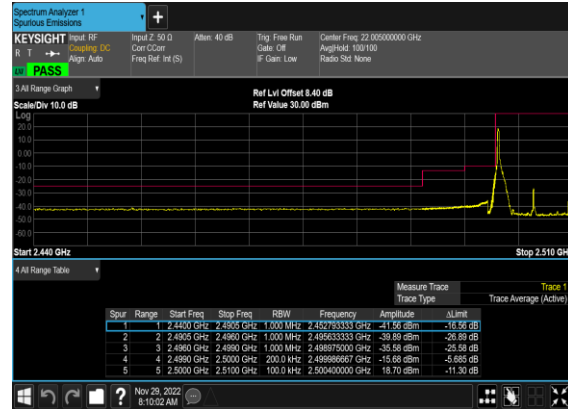
### N7(5M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



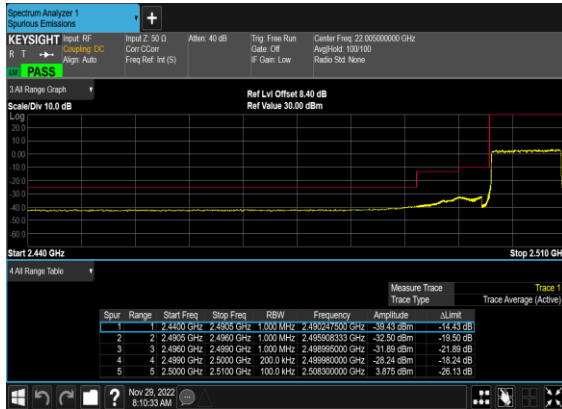
### N7(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



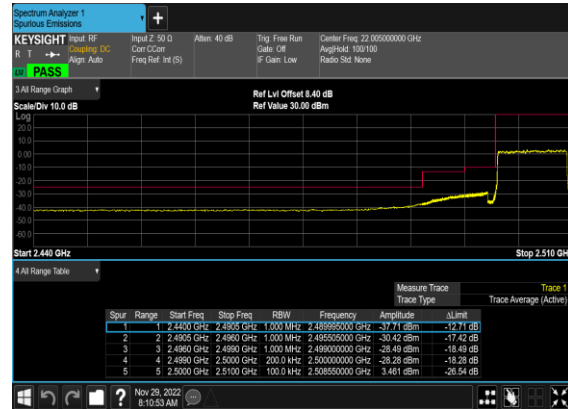
### N7(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



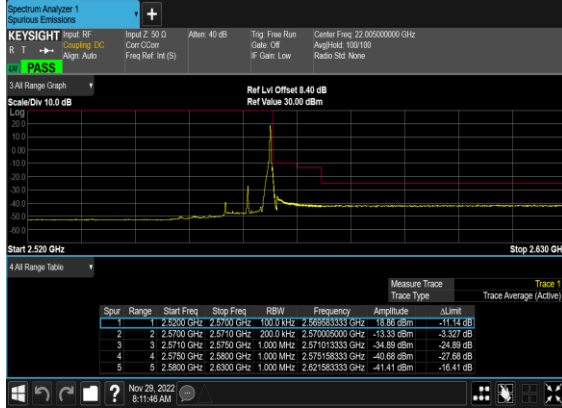
### N7(10M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



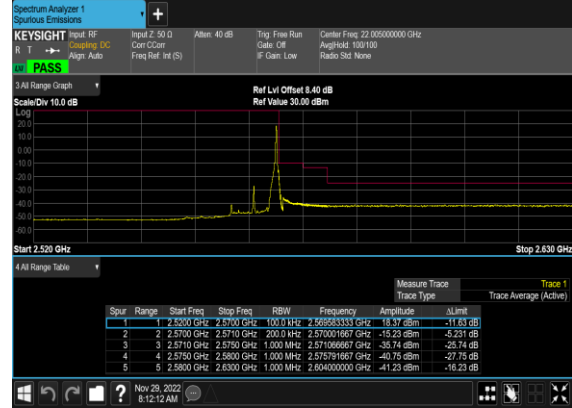
### N7(10M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



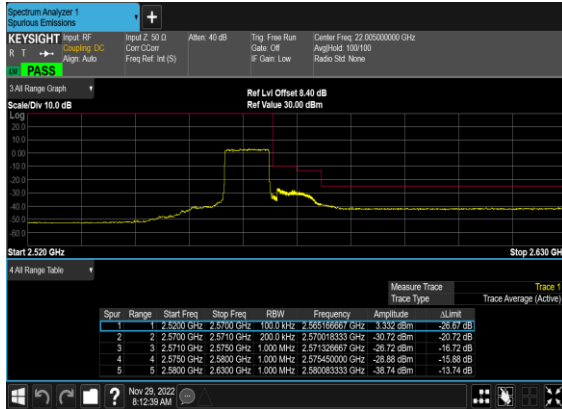
### N7(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



### N7(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



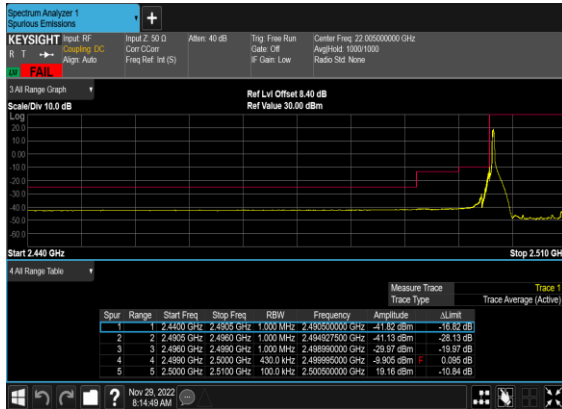
### N7(10M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



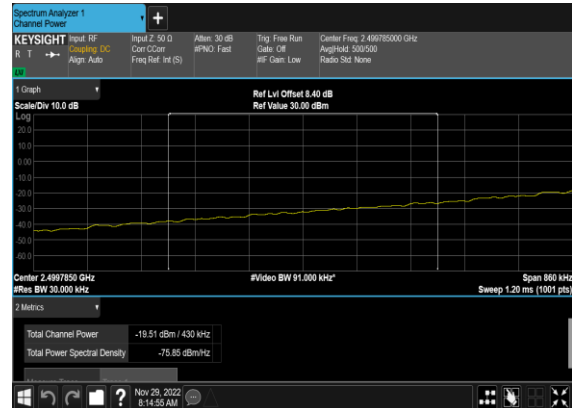
### N7(10M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



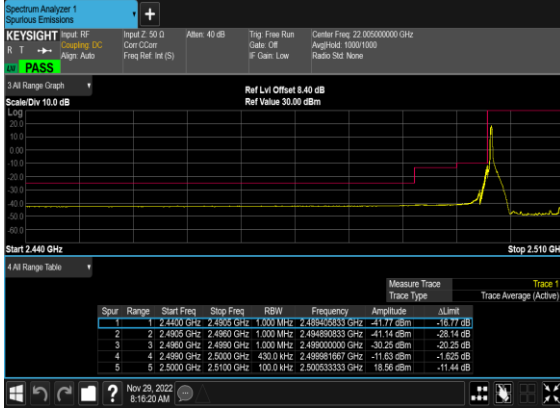
### N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



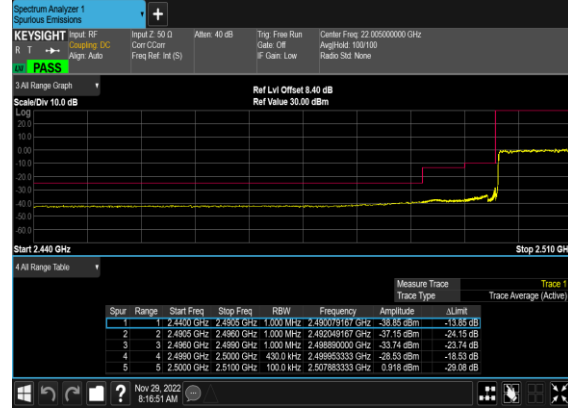
### N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PA SS



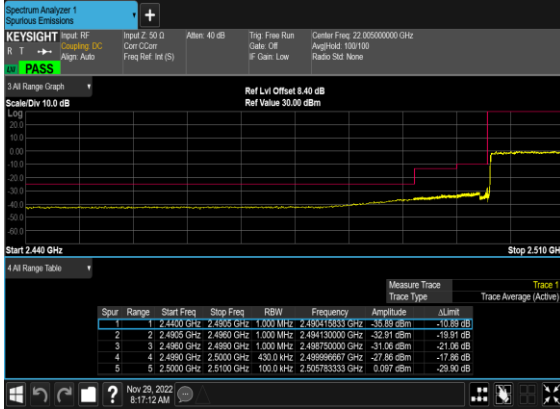
### N7(20M)\_DFT-s- OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



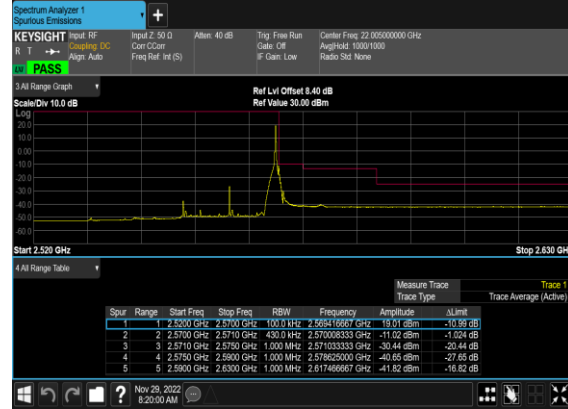
### N7(20M)\_DFT-s- OFDM\_BPSK\_Outer\_Full\_Low\_CH



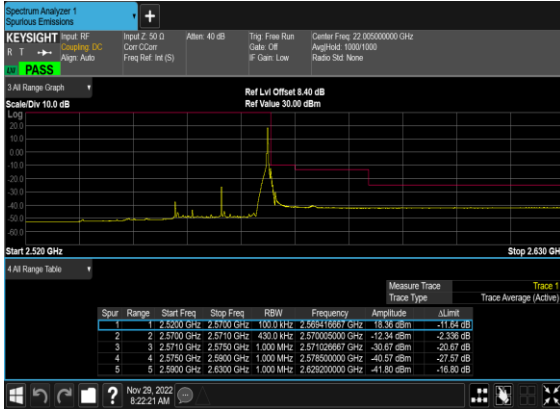
### N7(20M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Low\_CH



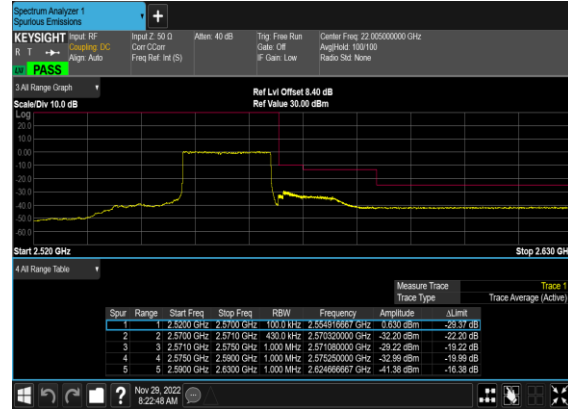
### N7(20M)\_DFT-s- OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



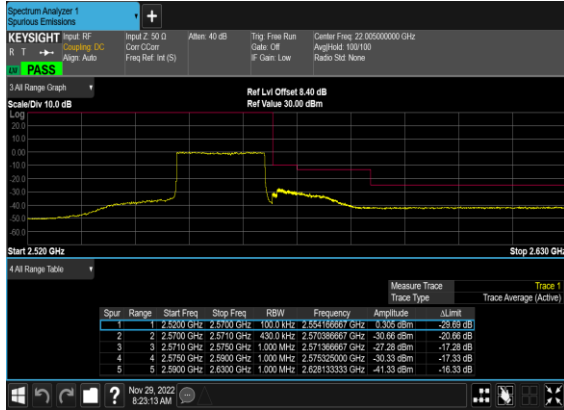
### N7(20M)\_DFT-s- OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



### N7(20M)\_DFT-s- OFDM\_BPSK\_Outer\_Full\_High\_CH



# N7(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



# FR1 N38

## Transmitter Conducted Output Power And EIRP, (G<sub>T</sub> - L<sub>C</sub>)=-2.6dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
38	15	5	514500	2572.5	DFT-s-OFDM QPSK	1@1	22.65	20.05	0.1012
38	15	5	514500	2572.5	DFT-s-OFDM 16 QAM	1@1	21.52	18.92	0.0780
38	15	5	518500	2592.5	DFT-s-OFDM QPSK	1@1	22.61	20.01	0.1002
38	15	5	518500	2592.5	DFT-s-OFDM 16 QAM	1@1	21.45	18.85	0.0767
38	15	5	523500	2617.5	DFT-s-OFDM QPSK	1@1	22.59	19.99	0.0998
38	15	5	523500	2617.5	DFT-s-OFDM 16 QAM	1@1	21.48	18.88	0.0773
38	15	10	515000	2575	DFT-s-OFDM QPSK	1@1	21.86	19.26	0.0843
38	15	10	515000	2575	DFT-s-OFDM 16 QAM	1@1	20.77	18.17	0.0656
38	15	10	519000	2595	DFT-s-OFDM QPSK	1@1	22.6	20	0.1000
38	15	10	519000	2595	DFT-s-OFDM 16 QAM	1@1	21.54	18.94	0.0783
38	15	10	523000	2615	DFT-s-OFDM QPSK	1@1	22.96	20.36	0.1086
38	15	10	523000	2615	DFT-s-OFDM 16 QAM	1@1	21.98	19.38	0.0867
38	15	15	515500	2577.5	DFT-s-OFDM QPSK	1@1	21.89	19.29	0.0849
38	15	15	515500	2577.5	DFT-s-OFDM 16 QAM	1@1	20.79	18.19	0.0659
38	15	15	519000	2595	DFT-s-OFDM QPSK	1@1	22.64	20.04	0.1009
38	15	15	519000	2595	DFT-s-OFDM 16 QAM	1@1	21.54	18.94	0.0783
38	15	15	522500	2612.5	DFT-s-OFDM QPSK	1@1	22.96	20.36	0.1086
38	15	15	522500	2612.5	DFT-s-OFDM 16 QAM	1@1	21.96	19.36	0.0863
38	15	20	516000	2580	DFT-s-OFDM QPSK	1@1	21.87	19.27	0.0845
38	15	20	516000	2580	DFT-s-	1@1	21.01	18.41	0.0693

					OFDM 16 QAM					
38	15	20	519000	2595	DFT-s- OFDM QPSK	1@1	22.47	19.87	0.0971	
38	15	20	519000	2595	DFT-s- OFDM 16 QAM	1@1	21.65	19.05	0.0804	
38	15	20	522000	2610	DFT-s- OFDM QPSK	1@1	22.9	20.3	0.1072	
38	15	20	522000	2610	DFT-s- OFDM 16 QAM	1@1	21.9	19.3	0.0851	
38	15	25	516500	2582.5	DFT-s- OFDM QPSK	1@1	22.54	19.94	0.0986	
38	15	25	516500	2582.5	DFT-s- OFDM 16 QAM	1@1	21.39	18.79	0.0757	
38	15	25	519000	2595	DFT-s- OFDM QPSK	1@1	22.48	19.88	0.0973	
38	15	25	519000	2595	DFT-s- OFDM 16 QAM	1@1	21.35	18.75	0.0750	
38	15	25	521500	2607.5	DFT-s- OFDM QPSK	1@1	22.42	19.82	0.0959	
38	15	25	521500	2607.5	DFT-s- OFDM 16 QAM	1@1	21.27	18.67	0.0736	
38	15	30	517000	2585	DFT-s- OFDM QPSK	1@1	22.39	19.79	0.0953	
38	15	30	517000	2585	DFT-s- OFDM 16 QAM	1@1	21.38	18.78	0.0755	
38	15	30	519000	2595	DFT-s- OFDM QPSK	1@1	22.38	19.78	0.0951	
38	15	30	519000	2595	DFT-s- OFDM 16 QAM	1@1	21.27	18.67	0.0736	
38	15	30	521000	2605	DFT-s- OFDM QPSK	1@1	22.33	19.73	0.0940	
38	15	30	521000	2605	DFT-s- OFDM 16 QAM	1@1	21.15	18.55	0.0716	
38	15	40	518000	2590	DFT-s- OFDM PI/2 BPSK	108@54	22.51	19.91	0.0979	
38	15	40	518000	2590	DFT-s- OFDM PI/2 BPSK	1@1	21.84	19.24	0.0839	
38	15	40	518000	2590	DFT-s- OFDM PI/2 BPSK	1@214	22.13	19.53	0.0897	
38	15	40	518000	2590	DFT-s- OFDM QPSK	108@54	22.54	19.94	0.0986	
38	15	40	518000	2590	DFT-s- OFDM QPSK	1@1	21.88	19.28	0.0847	
38	15	40	518000	2590	DFT-s- OFDM QPSK	1@214	22.17	19.57	0.0906	
38	15	40	518000	2590	DFT-s- OFDM 16 QAM	108@54	21.54	18.94	0.0783	

38	15	40	518000	2590	DFT-s-OFDM 16 QAM	1@1	21.12	18.52	0.0711
38	15	40	518000	2590	DFT-s-OFDM 16 QAM	1@214	21.33	18.73	0.0746
38	15	40	518000	2590	DFT-s-OFDM 64 QAM	108@54	20.16	17.56	0.0570
38	15	40	518000	2590	DFT-s-OFDM 64 QAM	1@1	19.68	17.08	0.0511
38	15	40	518000	2590	DFT-s-OFDM 64 QAM	1@214	19.89	17.29	0.0536
38	15	40	518000	2590	DFT-s-OFDM 256 QAM	108@54	18.11	15.51	0.0356
38	15	40	518000	2590	DFT-s-OFDM 256 QAM	1@1	17.81	15.21	0.0332
38	15	40	518000	2590	DFT-s-OFDM 256 QAM	1@214	17.92	15.32	0.0340
38	15	40	518000	2590	CP-OFDM QPSK	108@54	21.03	18.43	0.0697
38	15	40	518000	2590	CP-OFDM QPSK	1@1	20.45	17.85	0.0610
38	15	40	518000	2590	CP-OFDM QPSK	1@214	20.66	18.06	0.0640
38	15	40	519000	2595	DFT-s-OFDM PI/2 BPSK	108@54	22.54	19.94	0.0986
38	15	40	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	21.88	19.28	0.0847
38	15	40	519000	2595	DFT-s-OFDM PI/2 BPSK	1@214	22.13	19.53	0.0897
38	15	40	519000	2595	DFT-s-OFDM QPSK	108@54	22.54	19.94	0.0986
38	15	40	519000	2595	DFT-s-OFDM QPSK	1@1	21.97	19.37	0.0865
38	15	40	519000	2595	DFT-s-OFDM QPSK	1@214	22.15	19.55	0.0902
38	15	40	519000	2595	DFT-s-OFDM 16 QAM	108@54	21.55	18.95	0.0785
38	15	40	519000	2595	DFT-s-OFDM 16 QAM	1@1	21.12	18.52	0.0711
38	15	40	519000	2595	DFT-s-OFDM 16 QAM	1@214	21.3	18.7	0.0741
38	15	40	519000	2595	DFT-s-OFDM 64 QAM	108@54	20.18	17.58	0.0573
38	15	40	519000	2595	DFT-s-OFDM 64 QAM	1@1	19.71	17.11	0.0514
38	15	40	519000	2595	DFT-s-OFDM 64 QAM	1@214	19.91	17.31	0.0538
38	15	40	519000	2595	DFT-s-OFDM 256 QAM	108@54	18.11	15.51	0.0356
38	15	40	519000	2595	DFT-s-OFDM 256 QAM	1@1	17.74	15.14	0.0327

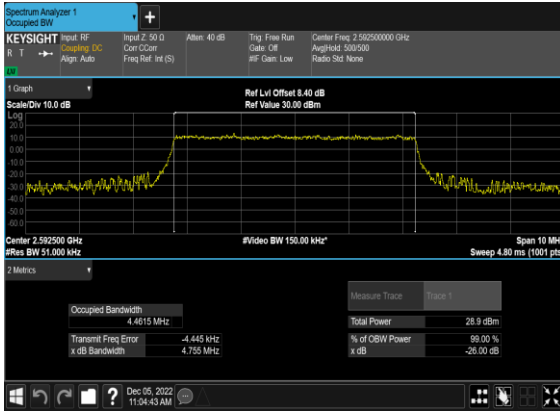
38	15	40	519000	2595	DFT-s-OFDM 256 QAM	1@214	17.93	15.33	0.0341
38	15	40	519000	2595	CP-OFDM QPSK	108@54	21.03	18.43	0.0697
38	15	40	519000	2595	CP-OFDM QPSK	1@1	20.48	17.88	0.0614
38	15	40	519000	2595	CP-OFDM QPSK	1@214	20.68	18.08	0.0643
38	15	40	520000	2600	DFT-s-OFDM PI/2 BPSK	108@54	22.54	19.94	0.0986
38	15	40	520000	2600	DFT-s-OFDM PI/2 BPSK	1@1	21.83	19.23	0.0838
38	15	40	520000	2600	DFT-s-OFDM PI/2 BPSK	1@214	22.27	19.67	0.0927
38	15	40	520000	2600	DFT-s-OFDM QPSK	108@54	22.99	20.39	0.1094
38	15	40	520000	2600	DFT-s-OFDM QPSK	1@1	21.9	19.3	0.0851
38	15	40	520000	2600	DFT-s-OFDM QPSK	1@214	22.24	19.64	0.0920
38	15	40	520000	2600	DFT-s-OFDM 16 QAM	108@54	21.57	18.97	0.0789
38	15	40	520000	2600	DFT-s-OFDM 16 QAM	1@1	20.98	18.38	0.0689
38	15	40	520000	2600	DFT-s-OFDM 16 QAM	1@214	21.37	18.77	0.0753
38	15	40	520000	2600	DFT-s-OFDM 64 QAM	108@54	20.18	17.58	0.0573
38	15	40	520000	2600	DFT-s-OFDM 64 QAM	1@1	19.7	17.1	0.0513
38	15	40	520000	2600	DFT-s-OFDM 64 QAM	1@214	20.11	17.51	0.0564
38	15	40	520000	2600	DFT-s-OFDM 256 QAM	108@54	18.18	15.58	0.0361
38	15	40	520000	2600	DFT-s-OFDM 256 QAM	1@1	17.68	15.08	0.0322
38	15	40	520000	2600	DFT-s-OFDM 256 QAM	1@214	18.1	15.5	0.0355
38	15	40	520000	2600	CP-OFDM QPSK	108@54	21.04	18.44	0.0698
38	15	40	520000	2600	CP-OFDM QPSK	1@1	20.62	18.02	0.0634
38	15	40	520000	2600	CP-OFDM QPSK	1@214	20.84	18.24	0.0667



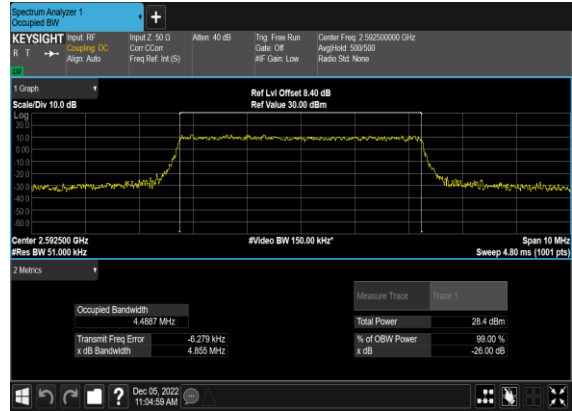
## Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
38	15	5	518500	2592.5	DFT-s-OFDM PI/2 BPSK	25@0	4.4615	4.755
38	15	5	518500	2592.5	DFT-s-OFDM QPSK	25@0	4.4887	4.855
38	15	5	518500	2592.5	CP-OFDM QPSK	25@0	4.4682	4.834
38	15	5	518500	2592.5	CP-OFDM 16 QAM	25@0	4.4645	4.856
38	15	5	518500	2592.5	CP-OFDM 64 QAM	25@0	4.4679	4.791
38	15	5	518500	2592.5	CP-OFDM 256 QAM	25@0	4.4665	4.946
38	15	25	519000	2595.0	DFT-s-OFDM PI/2 BPSK	128@0	22.914	23.83
38	15	25	519000	2595.0	DFT-s-OFDM QPSK	128@0	22.831	23.8
38	15	25	519000	2595.0	CP-OFDM QPSK	133@0	23.763	24.57
38	15	25	519000	2595.0	CP-OFDM 16 QAM	133@0	23.783	24.61
38	15	25	519000	2595.0	CP-OFDM 64 QAM	133@0	23.812	24.72
38	15	25	519000	2595.0	CP-OFDM 256 QAM	133@0	23.747	24.57

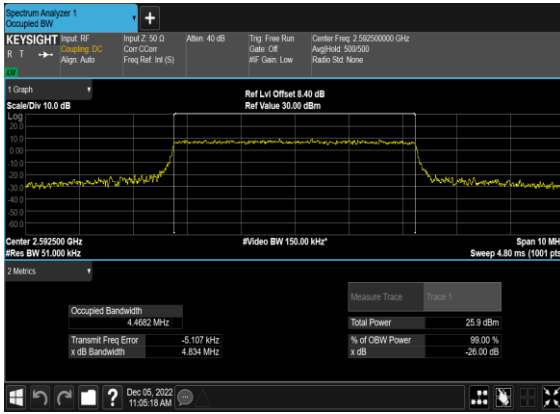
### N38(5M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



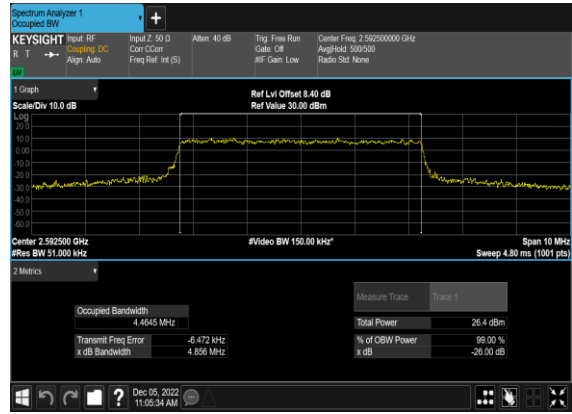
### N38(5M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



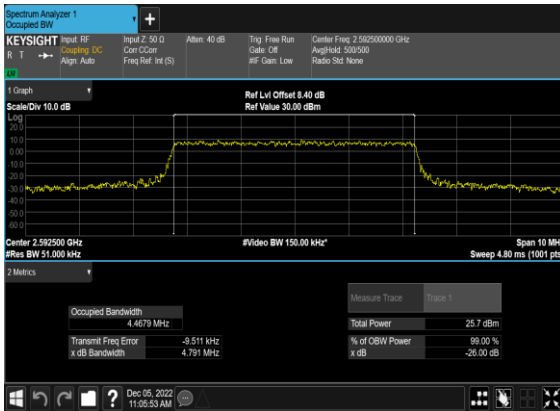
### N38(5M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



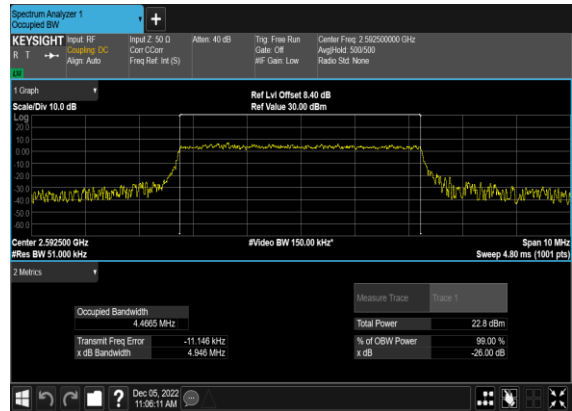
### N38(5M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



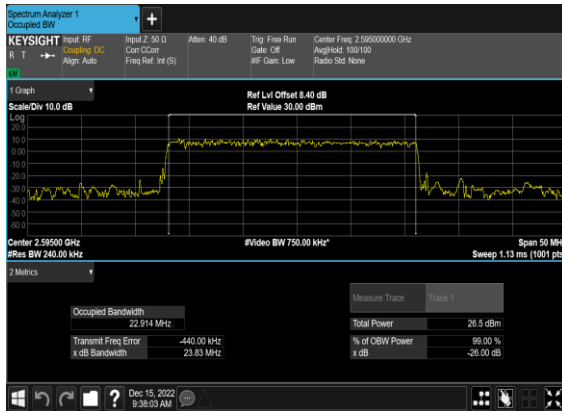
### N38(5M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



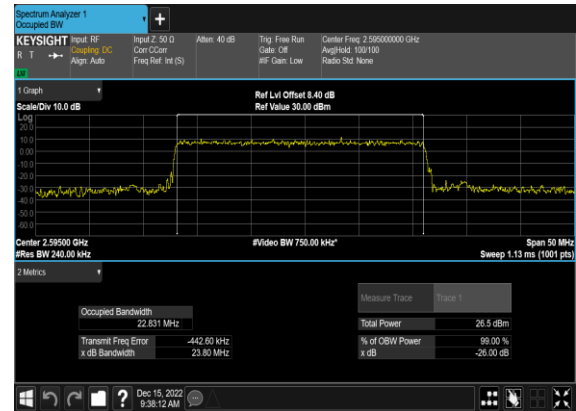
### N38(5M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



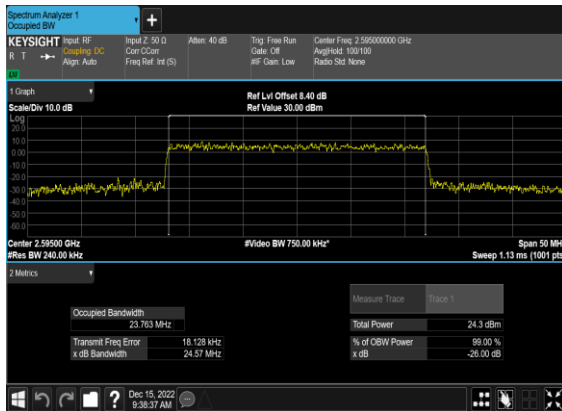
### N38(25M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



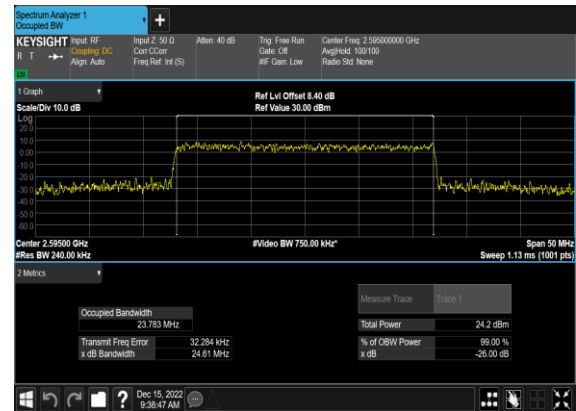
### N38(25M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



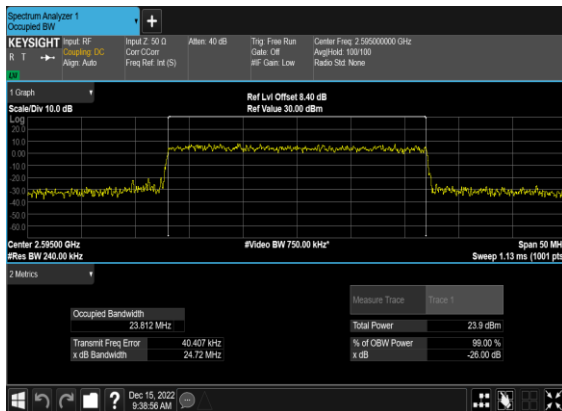
### N38(25M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



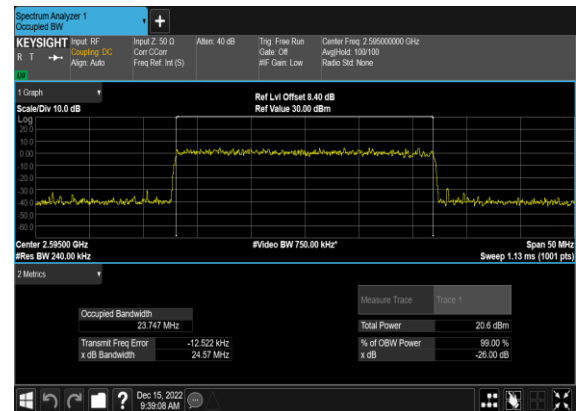
### N38(25M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N38(25M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



### N38(25M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH

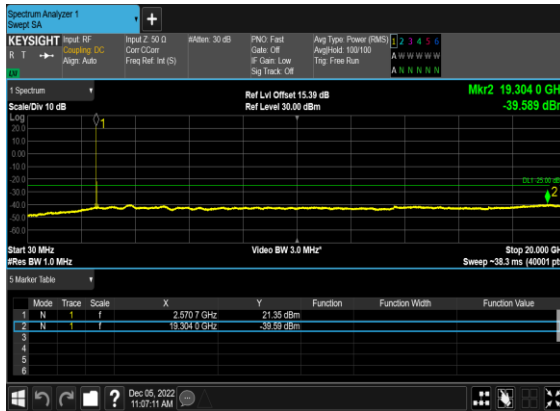


## Conducted Spurious Emissions

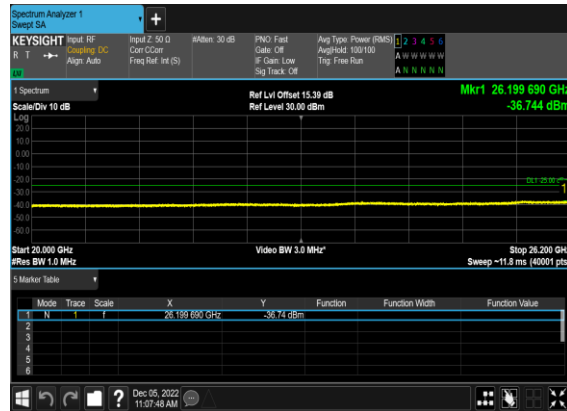
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
38	15	5	514500	2572.5	DFT-s-OFDM BPSK	1@0	see graph	---
38	15	5	514500	2572.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	15	5	514500	2572.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	15	5	514500	2572.5	DFT-s-OFDM QPSK	1@0	see graph	---
38	15	5	514500	2572.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	15	5	514500	2572.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	15	5	518500	2592.5	DFT-s-OFDM BPSK	1@0	see graph	---
38	15	5	518500	2592.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	15	5	518500	2592.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	15	5	518500	2592.5	DFT-s-OFDM QPSK	1@0	see graph	---
38	15	5	518500	2592.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	15	5	518500	2592.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	15	5	523500	2617.5	DFT-s-OFDM BPSK	1@0	see graph	---
38	15	5	523500	2617.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	15	5	523500	2617.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	15	5	523500	2617.5	DFT-s-OFDM QPSK	1@0	see graph	---
38	15	5	523500	2617.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	15	5	523500	2617.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	15	25	516500	2582.5	DFT-s-OFDM BPSK	1@0	see graph	---
38	15	25	516500	2582.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	15	25	516500	2582.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	15	25	516500	2582.5	DFT-s-OFDM QPSK	1@0	see graph	---

<b>38</b>	15	25	516500	2582.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	15	25	516500	2582.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	15	25	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	---
<b>38</b>	15	25	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	15	25	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	15	25	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	---
<b>38</b>	15	25	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	15	25	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	15	25	521500	2607.5	DFT-s-OFDM BPSK	1@0	see graph	---
<b>38</b>	15	25	521500	2607.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	15	25	521500	2607.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	15	25	521500	2607.5	DFT-s-OFDM QPSK	1@0	see graph	---
<b>38</b>	15	25	521500	2607.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	15	25	521500	2607.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>

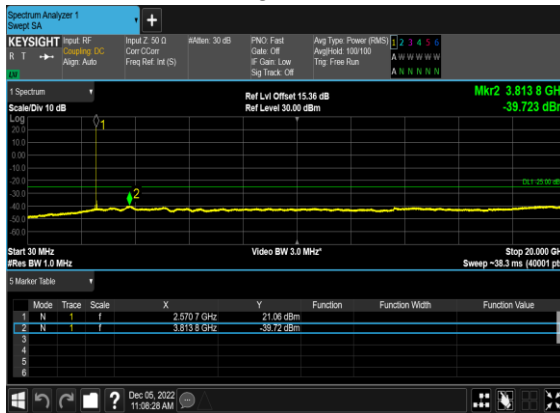
N38(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



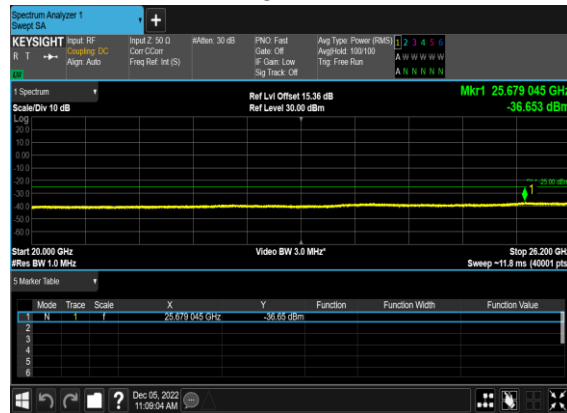
N38(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



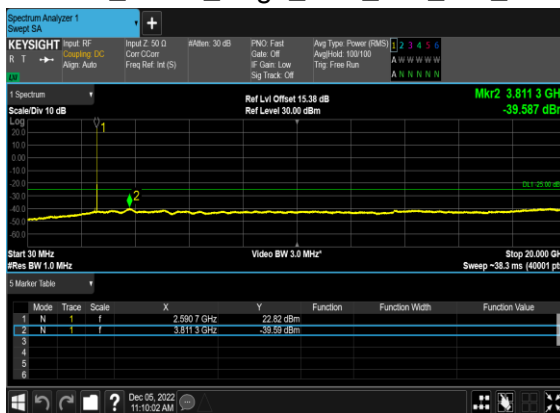
N38(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



N38(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



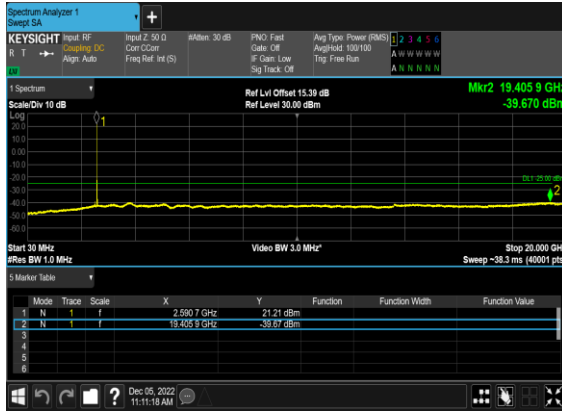
N38(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



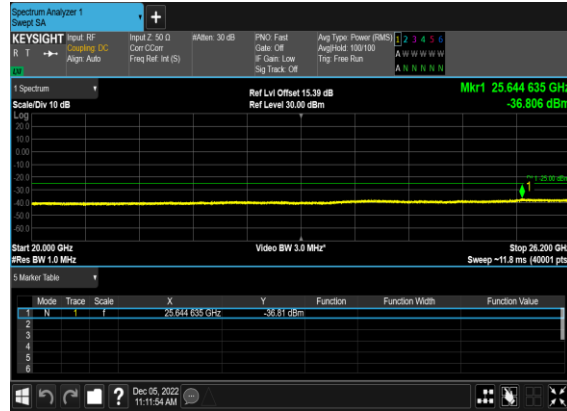
N38(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



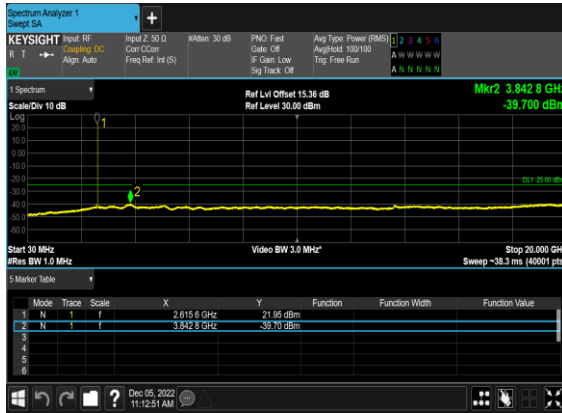
### N38(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



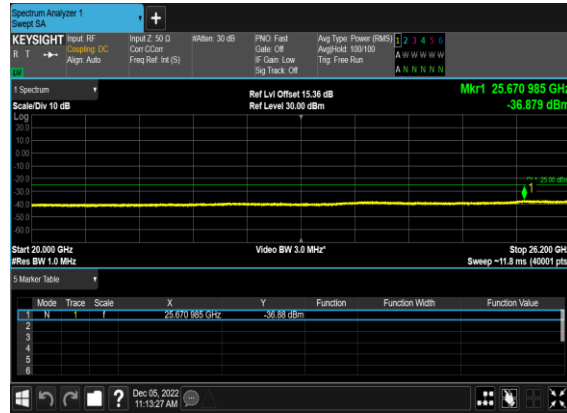
### N38(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



### N38(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



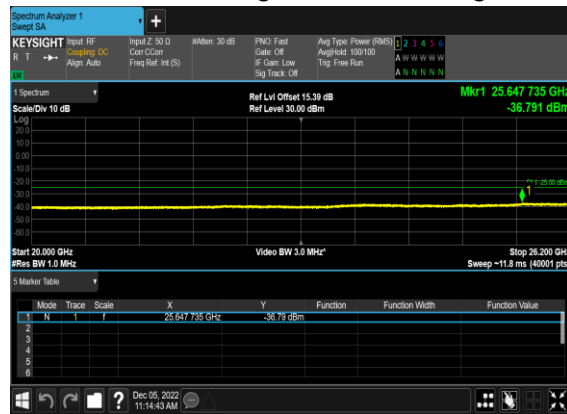
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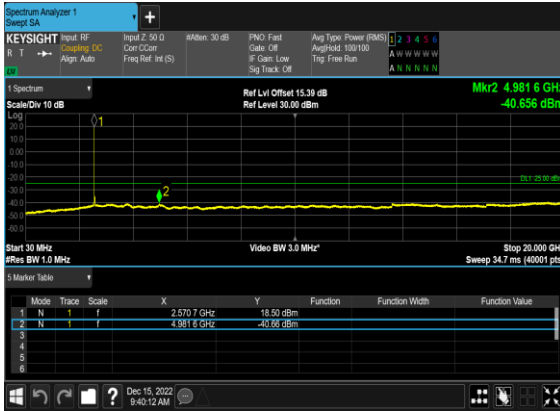
### N38(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



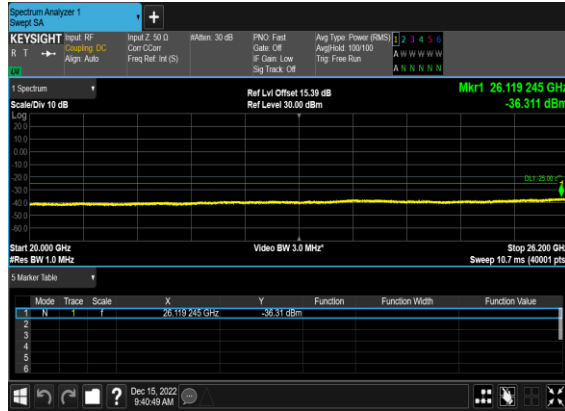
### N38(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



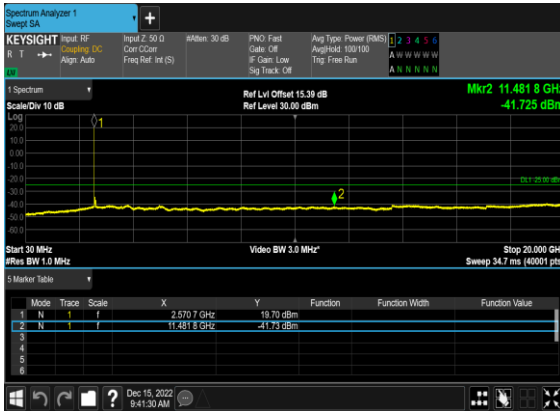
### N38(25M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



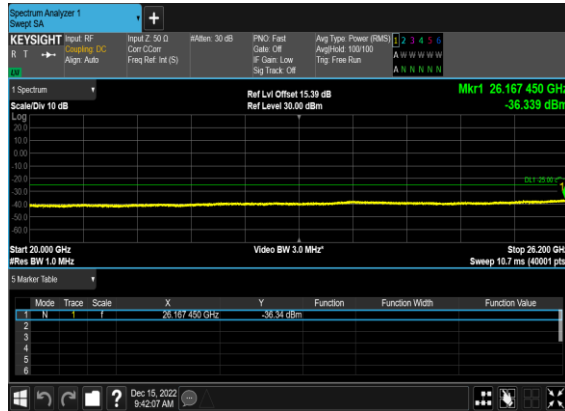
### N38(25M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



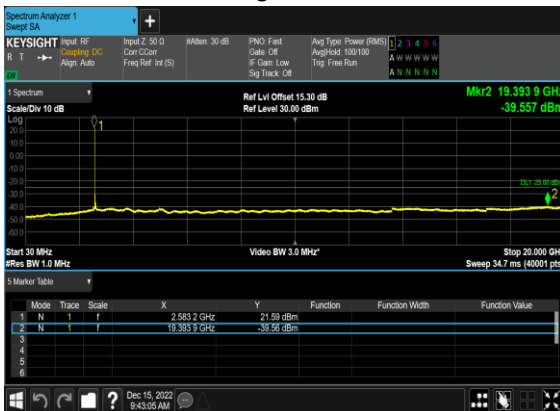
### N38(25M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



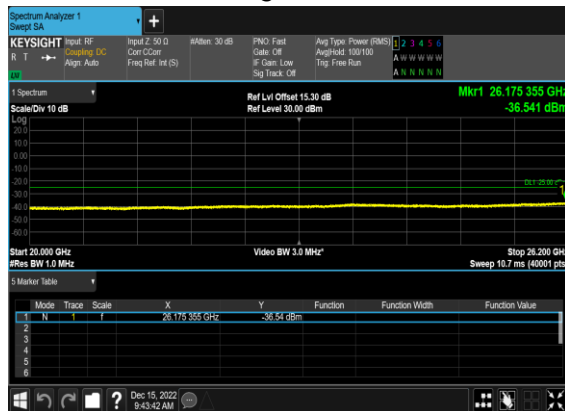
### N38(25M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



### N38(25M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



### N38(25M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH

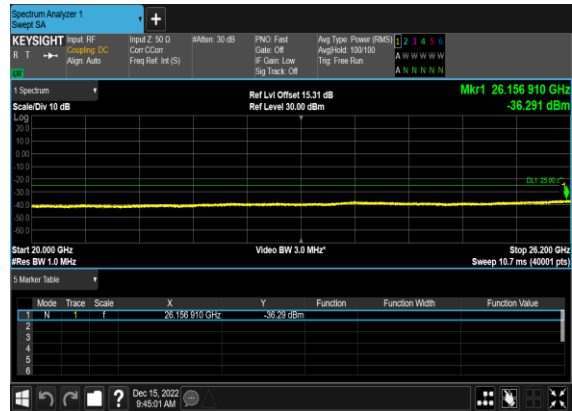




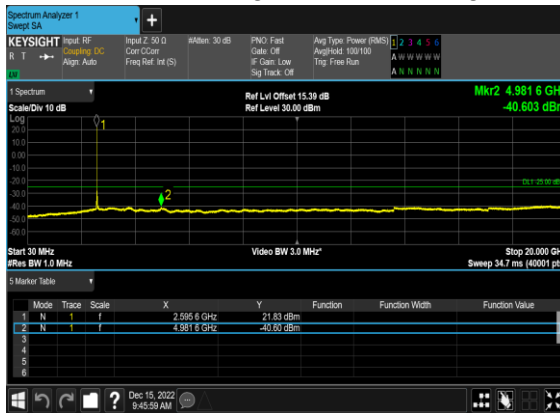
### N38(25M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



### N38(25M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



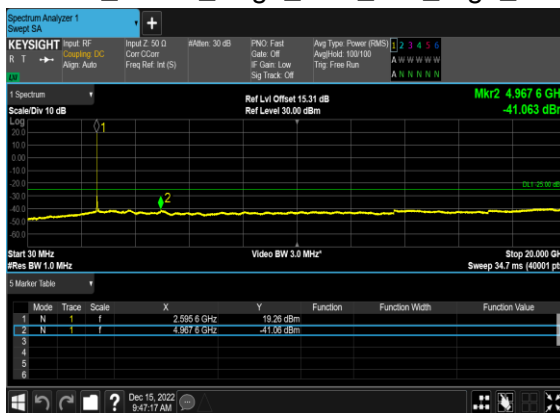
### N38(25M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



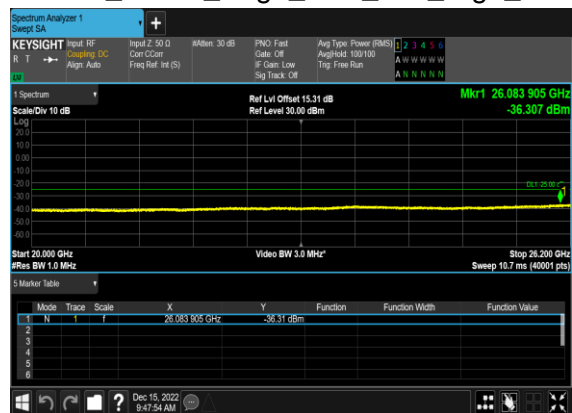
### N38(25M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



### N38(25M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



### N38(25M)\_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
38	15	5	514500	2572.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	15	5	514500	2572.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	15	5	514500	2572.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
38	15	5	514500	2572.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
38	15	5	523500	2617.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
38	15	5	523500	2617.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
38	15	5	523500	2617.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
38	15	5	523500	2617.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
38	15	25	516500	2582.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	15	25	516500	2582.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	15	25	516500	2582.5	DFT-s-OFDM BPSK	128@0	see graph	PASS
38	15	25	516500	2582.5	DFT-s-OFDM QPSK	128@0	see graph	PASS
38	15	25	521500	2607.5	DFT-s-OFDM BPSK	1@132	see graph	PASS
38	15	25	521500	2607.5	DFT-s-OFDM QPSK	1@132	see graph	PASS
38	15	25	521500	2607.5	DFT-s-OFDM BPSK	128@0	see graph	PASS
38	15	25	521500	2607.5	DFT-s-OFDM QPSK	128@0	see graph	PASS