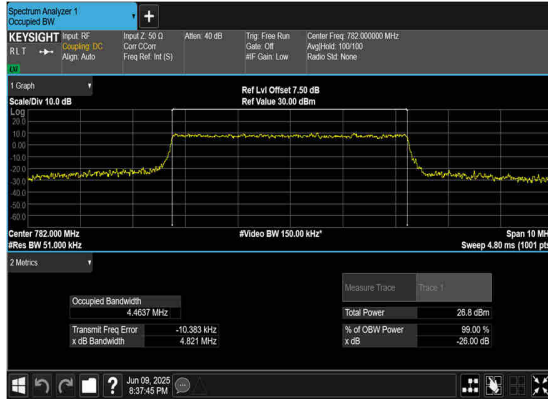




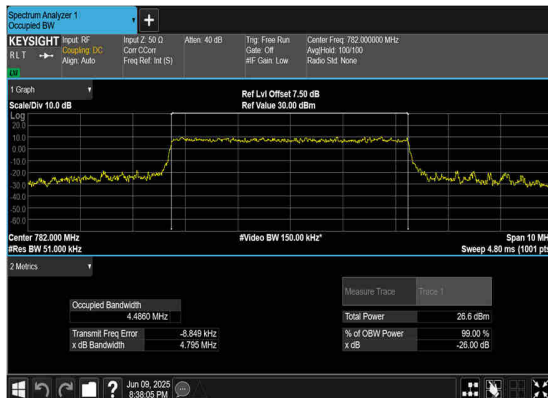
N13(5M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



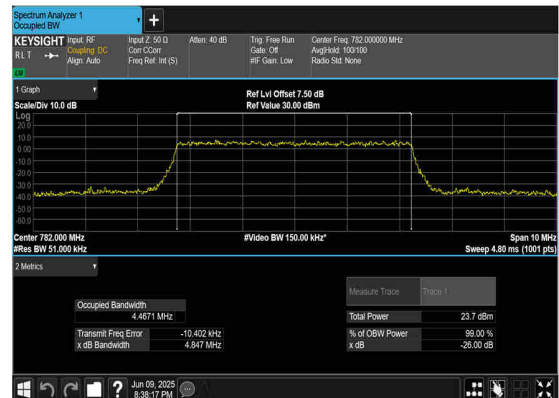
N13(5M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N13(5M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N13(5M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH





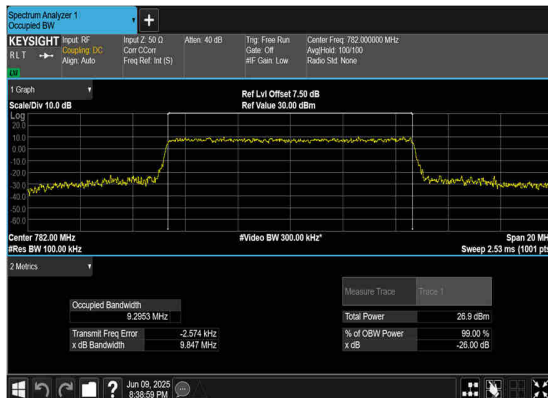
N13(10M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



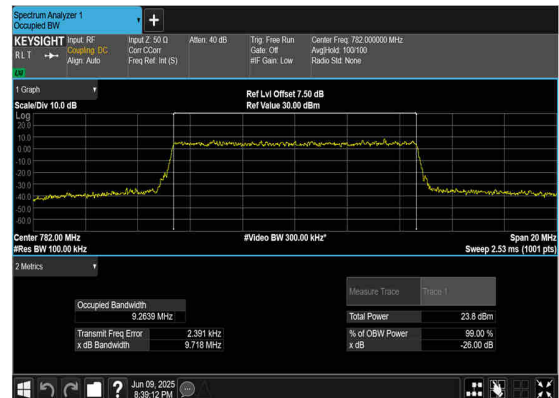
N13(10M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N13(10M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N13(10M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH





Conducted Spurious Emissions

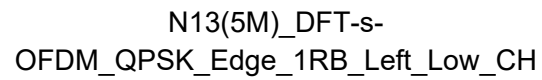
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
13	15	5	149700	779.5	DFT-s-OFDM BPSK	1@0	see graph	---
13	15	5	149700	779.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
13	15	5	149700	779.5	DFT-s-OFDM QPSK	1@0	see graph	---
13	15	5	149700	779.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
13	15	5	150200	782.0	DFT-s-OFDM BPSK	1@0	see graph	---
13	15	5	150200	782.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
13	15	5	150200	782.0	DFT-s-OFDM QPSK	1@0	see graph	---
13	15	5	150200	782.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
13	15	5	150700	784.5	DFT-s-OFDM BPSK	1@0	see graph	---
13	15	5	150700	784.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
13	15	5	150700	784.5	DFT-s-OFDM QPSK	1@0	see graph	---
13	15	5	150700	784.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
13	15	10	150200	782.0	DFT-s-OFDM BPSK	1@0	see graph	---
13	15	10	150200	782.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
13	15	10	150200	782.0	DFT-s-OFDM QPSK	1@0	see graph	---
13	15	10	150200	782.0	DFT-s-OFDM QPSK	1@0	see graph	PASS



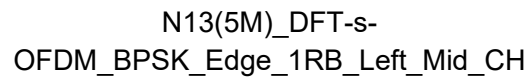
N13(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



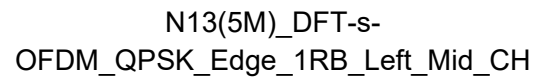
2023-06-18 19:15



2025-06-18 09:20

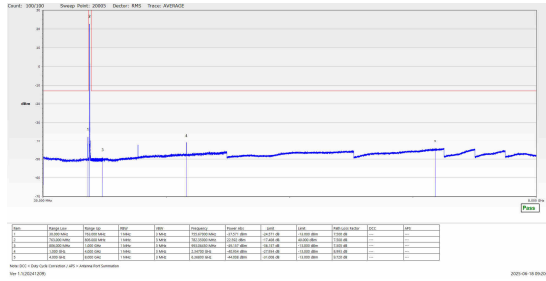


Keywords: child sexual abuse; disclosure; social support

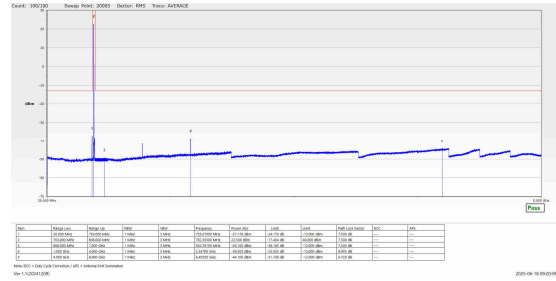
[illegible]



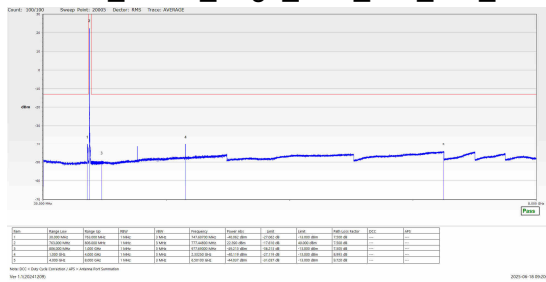
N13(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



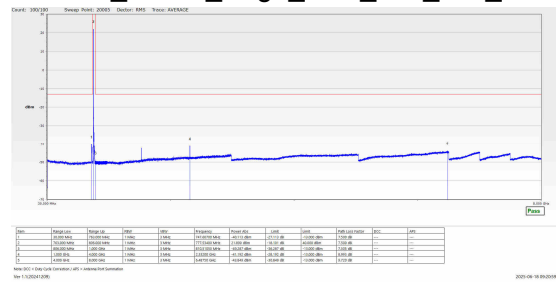
N13(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



N13(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N13(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

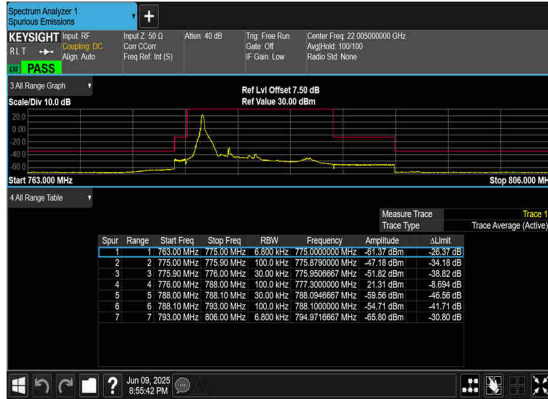


**Conducted Band Edge**

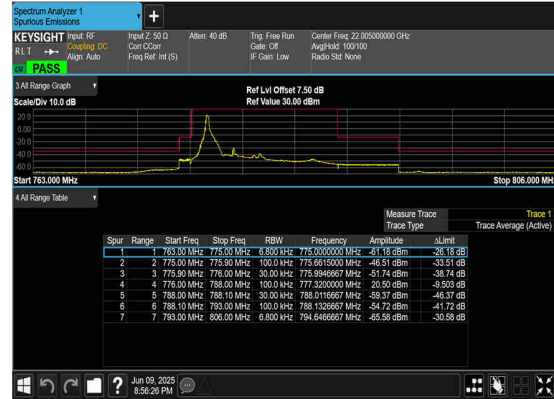
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
13	15	5	149700	779.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
13	15	5	149700	779.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
13	15	5	149700	779.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
13	15	5	149700	779.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
13	15	5	150700	784.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
13	15	5	150700	784.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
13	15	5	150700	784.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
13	15	5	150700	784.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
13	15	10	150200	782.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
13	15	10	150200	782.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
13	15	10	150200	782.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
13	15	10	150200	782.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
13	15	10	150200	782.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
13	15	10	150200	782.0	DFT-s-OFDM QPSK	50@0	see graph	PASS



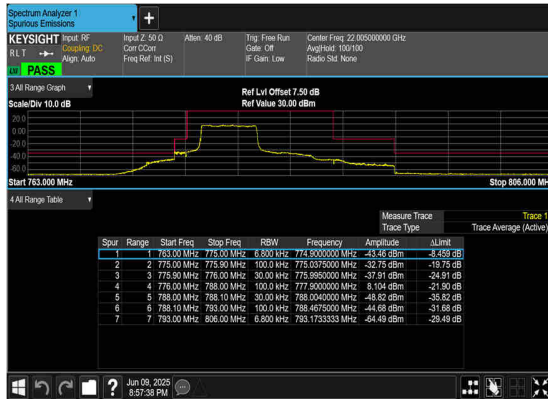
N13(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



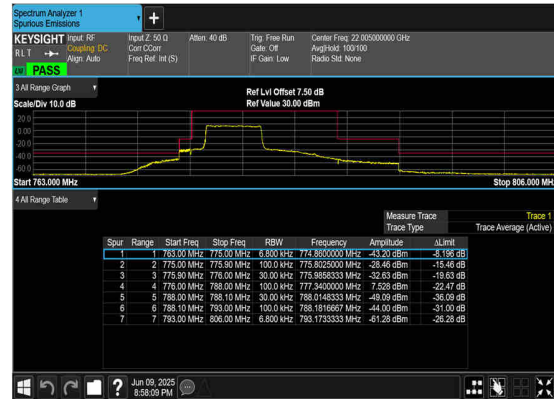
N13(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N13(5M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH

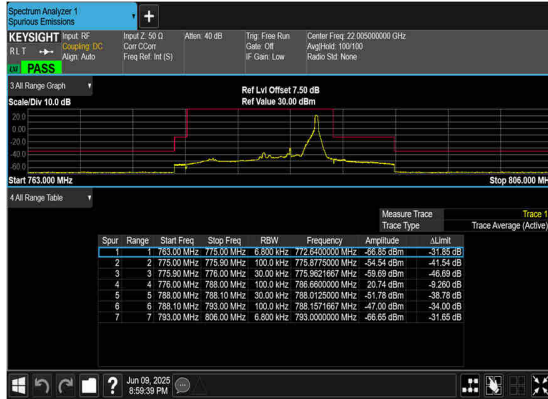


N13(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

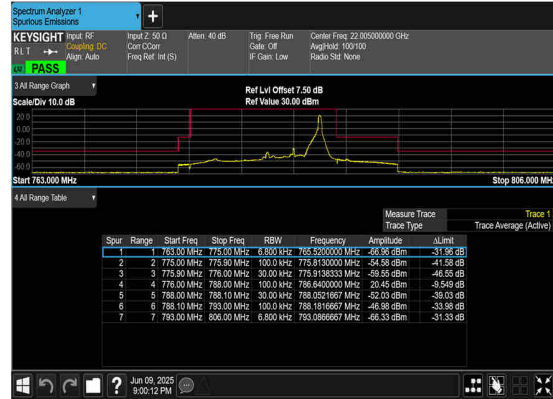




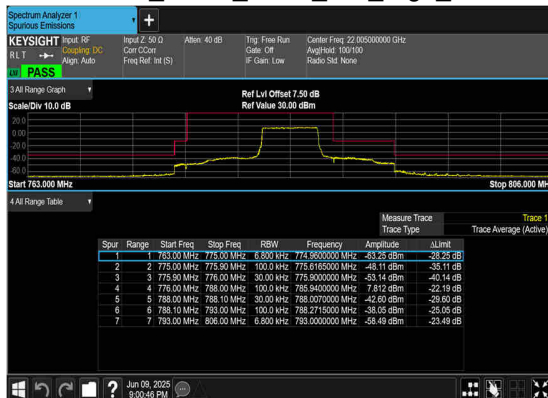
N13(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



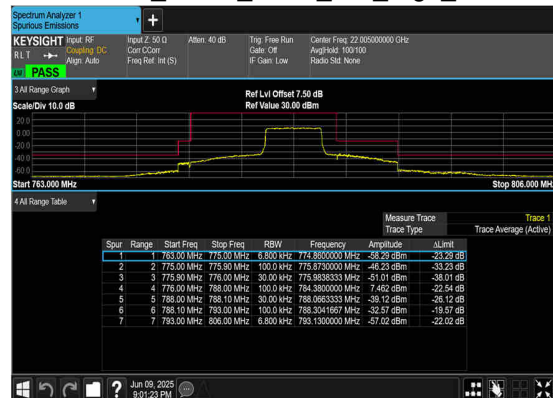
N13(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N13(5M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH

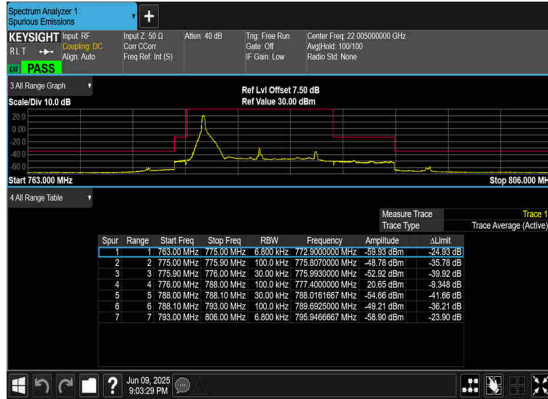


N13(5M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH

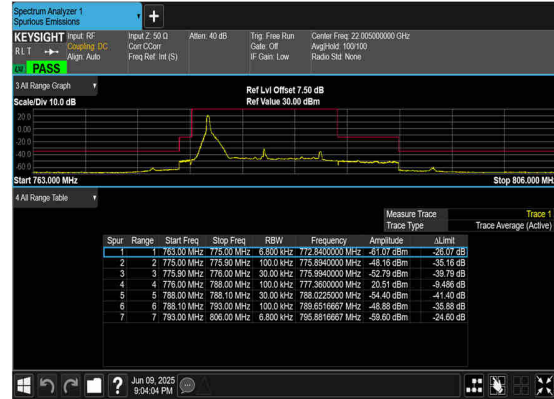




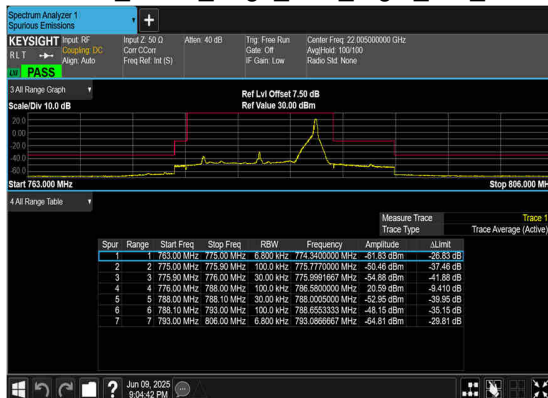
N13(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



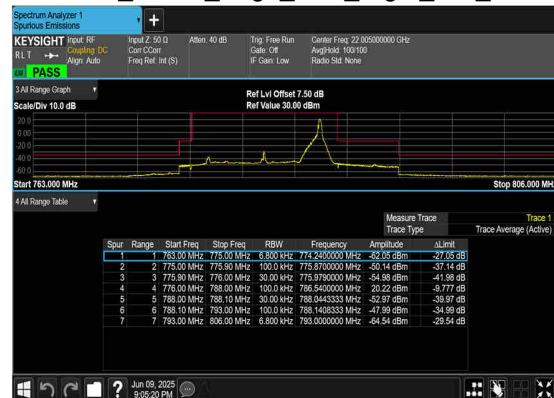
N13(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N13(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_Mid_CH

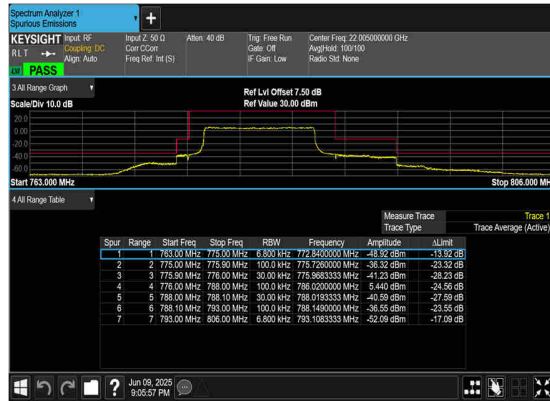


N13(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_Mid_CH

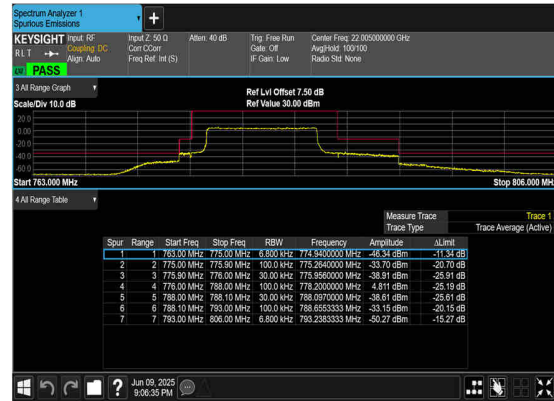




N13(10M)_DFT-s-
OFDM_BPSK_Outer_Full_Mid_CH



N13(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH





Software Version: 23.06.1602

FR1 N38_ANT3

Transmitter Conducted Output Power And EIRP, ($G_T - L_C$)=1.03dB

NR Band	SCS	Band Width	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP(dBm)	EIRP(W)
38	30	10	515000	2575	DFT-s-OFDM QPSK	12@6	22.9	23.93	0.2472
38	30	10	515000	2575	DFT-s-OFDM QPSK	1@1	22.87	23.9	0.2455
38	30	10	515000	2575	DFT-s-OFDM QPSK	1@22	22.84	23.87	0.2438
38	30	10	515000	2575	DFT-s-OFDM 16 QAM	12@6	21.92	22.95	0.1972
38	30	10	515000	2575	DFT-s-OFDM 16 QAM	1@1	21.61	22.64	0.1837
38	30	10	515000	2575	DFT-s-OFDM 16 QAM	1@22	21.6	22.63	0.1832
38	30	10	519000	2595	DFT-s-OFDM QPSK	12@6	22.88	23.91	0.2460
38	30	10	519000	2595	DFT-s-OFDM QPSK	1@1	22.81	23.84	0.2421
38	30	10	519000	2595	DFT-s-OFDM QPSK	1@22	22.86	23.89	0.2449
38	30	10	519000	2595	DFT-s-OFDM 16 QAM	12@6	22	23.03	0.2009
38	30	10	519000	2595	DFT-s-OFDM 16 QAM	1@1	21.82	22.85	0.1928
38	30	10	519000	2595	DFT-s-OFDM 16 QAM	1@22	21.86	22.89	0.1945
38	30	10	523000	2615	DFT-s-OFDM QPSK	12@6	22.98	24.01	0.2518
38	30	10	523000	2615	DFT-s-OFDM QPSK	1@1	23.3	24.33	0.2710
38	30	10	523000	2615	DFT-s-OFDM QPSK	1@22	23.28	24.31	0.2698
38	30	10	523000	2615	DFT-s-OFDM 16 QAM	12@6	22.14	23.17	0.2075
38	30	10	523000	2615	DFT-s-OFDM 16 QAM	1@1	22.02	23.05	0.2018
38	30	10	523000	2615	DFT-s-OFDM 16 QAM	1@22	22.03	23.06	0.2023
38	30	15	515500	2577.5	DFT-s-OFDM QPSK	18@9	22.9	23.93	0.2472
38	30	15	515500	2577.5	DFT-s-OFDM QPSK	1@1	22.73	23.76	0.2377
38	30	15	515500	2577.5	DFT-s-OFDM QPSK	1@36	22.73	23.76	0.2377
38	30	15	515500	2577.5	DFT-s-OFDM 16 QAM	18@9	21.9	22.93	0.1963
38	30	15	515500	2577.5	DFT-s-OFDM 16 QAM	1@1	21.93	22.96	0.1977
38	30	15	515500	2577.5	DFT-s-OFDM 16 QAM	1@36	21.91	22.94	0.1968
38	30	15	519000	2595	DFT-s-OFDM QPSK	18@9	22.93	23.96	0.2489
38	30	15	519000	2595	DFT-s-OFDM QPSK	1@1	22.86	23.89	0.2449
38	30	15	519000	2595	DFT-s-OFDM QPSK	1@36	22.94	23.97	0.2495
38	30	15	519000	2595	DFT-s-OFDM 16 QAM	18@9	21.97	23	0.1995
38	30	15	519000	2595	DFT-s-OFDM 16 QAM	1@1	21.79	22.82	0.1914
38	30	15	519000	2595	DFT-s-OFDM 16 QAM	1@36	21.85	22.88	0.1941
38	30	15	522500	2612.5	DFT-s-OFDM QPSK	18@9	22.98	24.01	0.2518
38	30	15	522500	2612.5	DFT-s-OFDM QPSK	1@1	23.09	24.12	0.2582
38	30	15	522500	2612.5	DFT-s-OFDM QPSK	1@36	23.16	24.19	0.2624



38	30	15	522500	2612.5	DFT-s-OFDM 16 QAM	18@9	21.86	22.89	0.1945
38	30	15	522500	2612.5	DFT-s-OFDM 16 QAM	1@1	21.6	22.63	0.1832
38	30	15	522500	2612.5	DFT-s-OFDM 16 QAM	1@36	21.64	22.67	0.1849
38	30	20	516000	2580	DFT-s-OFDM QPSK	25@12	22.89	23.92	0.2466
38	30	20	516000	2580	DFT-s-OFDM QPSK	1@1	22.77	23.8	0.2399
38	30	20	516000	2580	DFT-s-OFDM QPSK	1@49	22.77	23.8	0.2399
38	30	20	516000	2580	DFT-s-OFDM 16 QAM	25@12	21.9	22.93	0.1963
38	30	20	516000	2580	DFT-s-OFDM 16 QAM	1@1	21.68	22.71	0.1866
38	30	20	516000	2580	DFT-s-OFDM 16 QAM	1@49	21.61	22.64	0.1837
38	30	20	519000	2595	DFT-s-OFDM QPSK	25@12	23	24.03	0.2529
38	30	20	519000	2595	DFT-s-OFDM QPSK	1@1	22.75	23.78	0.2388
38	30	20	519000	2595	DFT-s-OFDM QPSK	1@49	22.88	23.91	0.2460
38	30	20	519000	2595	DFT-s-OFDM 16 QAM	25@12	22.07	23.1	0.2042
38	30	20	519000	2595	DFT-s-OFDM 16 QAM	1@1	21.78	22.81	0.1910
38	30	20	519000	2595	DFT-s-OFDM 16 QAM	1@49	21.9	22.93	0.1963
38	30	20	522000	2610	DFT-s-OFDM QPSK	25@12	23.02	24.05	0.2541
38	30	20	522000	2610	DFT-s-OFDM QPSK	1@1	23.01	24.04	0.2535
38	30	20	522000	2610	DFT-s-OFDM QPSK	1@49	23.14	24.17	0.2612
38	30	20	522000	2610	DFT-s-OFDM 16 QAM	25@12	22.02	23.05	0.2018
38	30	20	522000	2610	DFT-s-OFDM 16 QAM	1@1	21.58	22.61	0.1824
38	30	20	522000	2610	DFT-s-OFDM 16 QAM	1@49	21.68	22.71	0.1866
38	30	25	516500	2582.5	DFT-s-OFDM QPSK	32@16	22.91	23.94	0.2477
38	30	25	516500	2582.5	DFT-s-OFDM QPSK	1@1	22.5	23.53	0.2254
38	30	25	516500	2582.5	DFT-s-OFDM QPSK	1@63	22.53	23.56	0.2270
38	30	25	516500	2582.5	DFT-s-OFDM 16 QAM	32@16	21.92	22.95	0.1972
38	30	25	516500	2582.5	DFT-s-OFDM 16 QAM	1@1	21.75	22.78	0.1897
38	30	25	516500	2582.5	DFT-s-OFDM 16 QAM	1@63	21.85	22.88	0.1941
38	30	25	519000	2595	DFT-s-OFDM QPSK	32@16	22.93	23.96	0.2489
38	30	25	519000	2595	DFT-s-OFDM QPSK	1@1	22.54	23.57	0.2275
38	30	25	519000	2595	DFT-s-OFDM QPSK	1@63	22.69	23.72	0.2355
38	30	25	519000	2595	DFT-s-OFDM 16 QAM	32@16	21.95	22.98	0.1986
38	30	25	519000	2595	DFT-s-OFDM 16 QAM	1@1	21.62	22.65	0.1841
38	30	25	519000	2595	DFT-s-OFDM 16 QAM	1@63	21.8	22.83	0.1919
38	30	25	521500	2607.5	DFT-s-OFDM QPSK	32@16	23.03	24.06	0.2547
38	30	25	521500	2607.5	DFT-s-OFDM QPSK	1@1	22.54	23.57	0.2275
38	30	25	521500	2607.5	DFT-s-OFDM QPSK	1@63	22.62	23.65	0.2317
38	30	25	521500	2607.5	DFT-s-OFDM 16 QAM	32@16	22.04	23.07	0.2028
38	30	25	521500	2607.5	DFT-s-OFDM 16 QAM	1@1	21.67	22.7	0.1862
38	30	25	521500	2607.5	DFT-s-OFDM 16 QAM	1@63	21.81	22.84	0.1923
38	30	30	517000	2585	DFT-s-OFDM QPSK	36@18	22.91	23.94	0.2477



38	30	30	517000	2585	DFT-s-OFDM QPSK	1@1	22.66	23.69	0.2339
38	30	30	517000	2585	DFT-s-OFDM QPSK	1@76	22.8	23.83	0.2415
38	30	30	517000	2585	DFT-s-OFDM 16 QAM	36@18	21.89	22.92	0.1959
38	30	30	517000	2585	DFT-s-OFDM 16 QAM	1@1	21.86	22.89	0.1945
38	30	30	517000	2585	DFT-s-OFDM 16 QAM	1@76	22	23.03	0.2009
38	30	30	519000	2595	DFT-s-OFDM QPSK	36@18	22.94	23.97	0.2495
38	30	30	519000	2595	DFT-s-OFDM QPSK	1@1	22.88	23.91	0.2460
38	30	30	519000	2595	DFT-s-OFDM QPSK	1@76	23.07	24.1	0.2570
38	30	30	519000	2595	DFT-s-OFDM 16 QAM	36@18	21.92	22.95	0.1972
38	30	30	519000	2595	DFT-s-OFDM 16 QAM	1@1	21.6	22.63	0.1832
38	30	30	519000	2595	DFT-s-OFDM 16 QAM	1@76	21.76	22.79	0.1901
38	30	30	521000	2605	DFT-s-OFDM QPSK	36@18	23.02	24.05	0.2541
38	30	30	521000	2605	DFT-s-OFDM QPSK	1@1	22.53	23.56	0.2270
38	30	30	521000	2605	DFT-s-OFDM QPSK	1@76	22.68	23.71	0.2350
38	30	30	521000	2605	DFT-s-OFDM 16 QAM	36@18	22.05	23.08	0.2032
38	30	30	521000	2605	DFT-s-OFDM 16 QAM	1@1	21.63	22.66	0.1845
38	30	30	521000	2605	DFT-s-OFDM 16 QAM	1@76	21.77	22.8	0.1905
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	50@25	23.23	24.26	0.2667
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	1@1	22.68	23.71	0.2350
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	1@104	22.81	23.84	0.2421
38	30	40	518000	2590	DFT-s-OFDM QPSK	50@25	23.24	24.27	0.2673
38	30	40	518000	2590	DFT-s-OFDM QPSK	1@1	22.61	23.64	0.2312
38	30	40	518000	2590	DFT-s-OFDM QPSK	1@104	22.68	23.71	0.2350
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	50@25	22.29	23.32	0.2148
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	1@1	21.59	22.62	0.1828
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	1@104	21.63	22.66	0.1845
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	50@25	20.74	21.77	0.1503
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	1@1	19.88	20.91	0.1233
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	1@104	20.03	21.06	0.1276
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	50@25	18.81	19.84	0.0964
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	1@1	18.49	19.52	0.0895
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	1@104	18.62	19.65	0.0923
38	30	40	518000	2590	CP-OFDM QPSK	53@26	21.67	22.7	0.1862
38	30	40	518000	2590	CP-OFDM QPSK	1@1	21.18	22.21	0.1663
38	30	40	518000	2590	CP-OFDM QPSK	1@104	21.42	22.45	0.1758
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	50@25	23.26	24.29	0.2685
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	22.74	23.77	0.2382
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	1@104	22.76	23.79	0.2393
38	30	40	519000	2595	DFT-s-OFDM QPSK	50@25	23.25	24.28	0.2679
38	30	40	519000	2595	DFT-s-OFDM QPSK	1@1	22.77	23.8	0.2399



38	30	40	519000	2595	DFT-s-OFDM QPSK	1@104	22.88	23.91	0.2460
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	50@25	22.27	23.3	0.2138
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	1@1	21.76	22.79	0.1901
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	1@104	21.79	22.82	0.1914
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	50@25	20.74	21.77	0.1503
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	1@1	20.47	21.5	0.1413
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	1@104	20.49	21.52	0.1419
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	50@25	18.83	19.86	0.0968
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	1@1	18.39	19.42	0.0875
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	1@104	18.44	19.47	0.0885
38	30	40	519000	2595	CP-OFDM QPSK	53@26	21.7	22.73	0.1875
38	30	40	519000	2595	CP-OFDM QPSK	1@1	21.15	22.18	0.1652
38	30	40	519000	2595	CP-OFDM QPSK	1@104	21.15	22.18	0.1652
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	50@25	23.27	24.3	0.2692
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	1@1	22.64	23.67	0.2328
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	1@104	22.65	23.68	0.2333
38	30	40	520000	2600	DFT-s-OFDM QPSK	50@25	23.34	24.37	0.2735
38	30	40	520000	2600	DFT-s-OFDM QPSK	1@1	22.68	23.71	0.2350
38	30	40	520000	2600	DFT-s-OFDM QPSK	1@104	22.78	23.81	0.2404
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	50@25	22.35	23.38	0.2178
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	1@1	21.8	22.83	0.1919
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	1@104	21.82	22.85	0.1928
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	50@25	20.8	21.83	0.1524
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	1@1	20.43	21.46	0.1400
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	1@104	20.51	21.54	0.1426
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	50@25	18.86	19.89	0.0975
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	1@1	18.18	19.21	0.0834
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	1@104	18.18	19.21	0.0834
38	30	40	520000	2600	CP-OFDM QPSK	53@26	21.77	22.8	0.1905
38	30	40	520000	2600	CP-OFDM QPSK	1@1	21.06	22.09	0.1618
38	30	40	520000	2600	CP-OFDM QPSK	1@104	21.03	22.06	0.1607



Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (Hz)	Verdict	Environment
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	50@0	15.3	PASS	NV
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	50@0	15	PASS	LV
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	50@0	12	PASS	HV
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	50@0	17.1	PASS	-30°C
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	50@0	10.7	PASS	-20°C
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	50@0	11.5	PASS	-10°C
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	50@0	18.6	PASS	0°C
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	50@0	12.1	PASS	10°C
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	50@0	15.3	PASS	20°C
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	50@0	18.2	PASS	30°C
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	50@0	17.6	PASS	40°C
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	50@0	15.5	PASS	50°C

$|\text{MAX}(\Delta f)| = 18.6 \text{ Hz}$

Frequency Stability	Frequency (MHz)	Limit Line	Result
$f_L - \text{MAX}(\Delta f) $	2570.881481	$\geq 2570 \text{ MHz}$	PASS
$f_H + \text{MAX}(\Delta f) $	2618.723319	$\leq 2620 \text{ MHz}$	

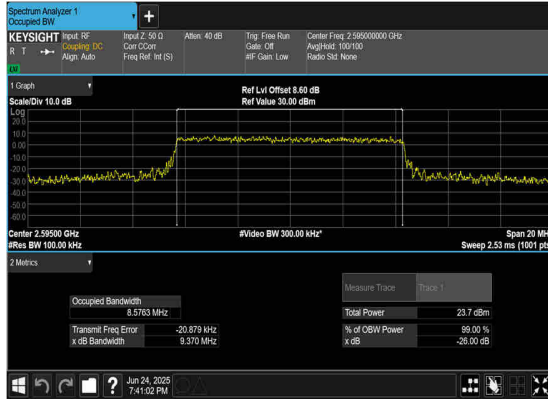


Occupied Bandwidth

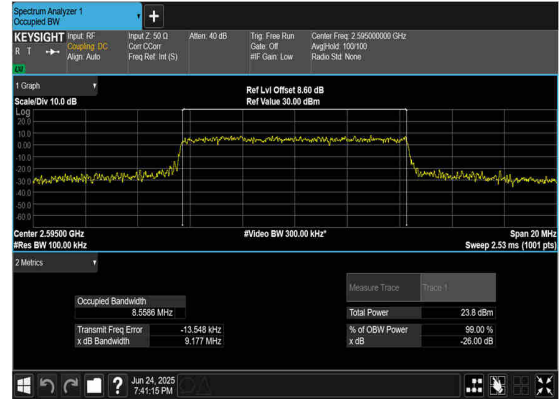
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
38	30	10	519000	2595.0	CP-OFDM QPSK	24@0	8.5763	9.37
38	30	10	519000	2595.0	CP-OFDM 16 QAM	24@0	8.5586	9.177
38	30	10	519000	2595.0	CP-OFDM 64 QAM	24@0	8.5972	9.123
38	30	10	519000	2595.0	CP-OFDM 256 QAM	24@0	8.5864	9.302
38	30	15	519000	2595.0	CP-OFDM QPSK	38@0	13.538	14.17
38	30	15	519000	2595.0	CP-OFDM 16 QAM	38@0	13.563	14.46
38	30	15	519000	2595.0	CP-OFDM 64 QAM	38@0	13.563	14.17
38	30	15	519000	2595.0	CP-OFDM 256 QAM	38@0	13.536	14.33
38	30	20	519000	2595.0	CP-OFDM QPSK	51@0	18.165	19.21
38	30	20	519000	2595.0	CP-OFDM 16 QAM	51@0	18.139	19.17
38	30	20	519000	2595.0	CP-OFDM 64 QAM	51@0	18.215	19.32
38	30	20	519000	2595.0	CP-OFDM 256 QAM	51@0	18.142	19.0
38	30	25	519000	2595.0	CP-OFDM QPSK	65@0	23.267	24.47
38	30	25	519000	2595.0	CP-OFDM 16 QAM	65@0	23.197	24.17
38	30	25	519000	2595.0	CP-OFDM 64 QAM	65@0	23.285	24.23
38	30	25	519000	2595.0	CP-OFDM 256 QAM	65@0	23.26	24.14
38	30	30	519000	2595.0	CP-OFDM QPSK	78@0	27.789	29.02
38	30	30	519000	2595.0	CP-OFDM 16 QAM	78@0	27.852	28.95
38	30	30	519000	2595.0	CP-OFDM 64 QAM	78@0	27.872	29.11
38	30	30	519000	2595.0	CP-OFDM 256 QAM	78@0	27.812	29.08
38	30	40	519000	2595.0	CP-OFDM QPSK	106@0	37.856	39.31
38	30	40	519000	2595.0	CP-OFDM 16 QAM	106@0	37.86	39.4
38	30	40	519000	2595.0	CP-OFDM 64 QAM	106@0	37.785	39.32
38	30	40	519000	2595.0	CP-OFDM 256 QAM	106@0	37.888	39.34



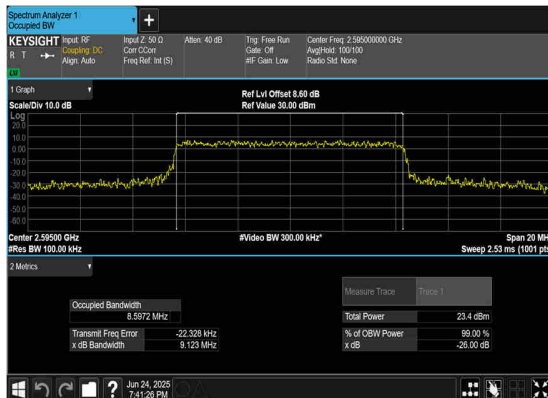
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OFDM_QPSK_Outer_Full_Mid_CH



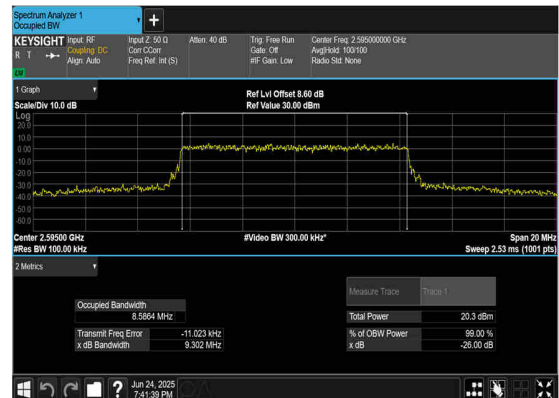
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QAM_Outer_Full_Mid_CH



N38(10M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

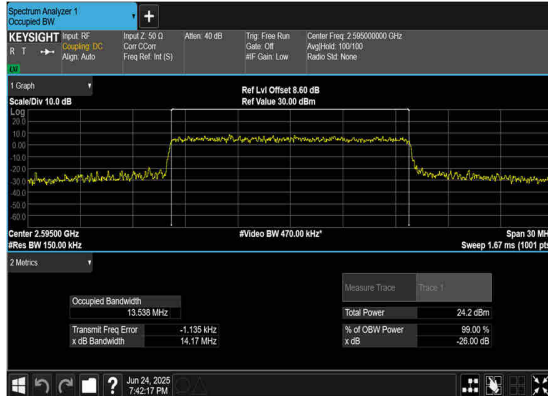


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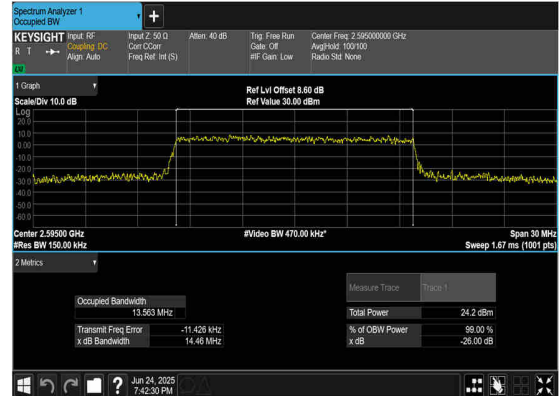




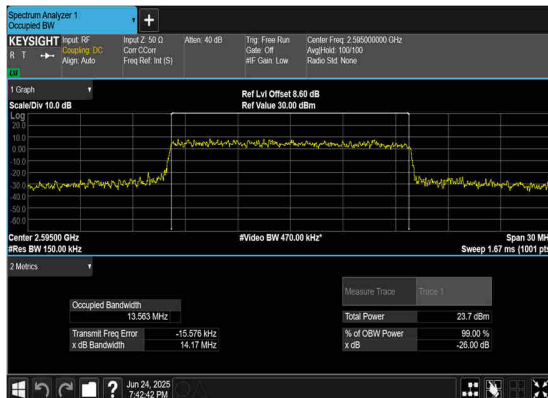
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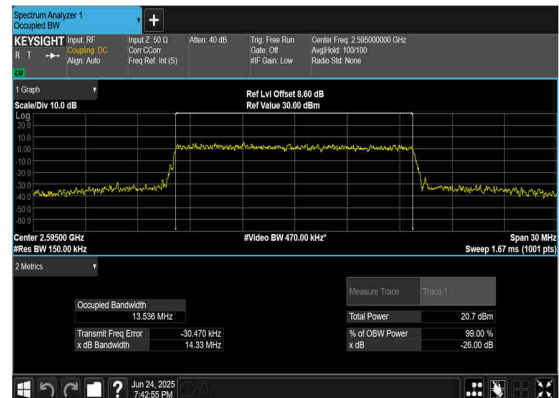
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QAM_Outer_Full_Mid_CH



N38(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

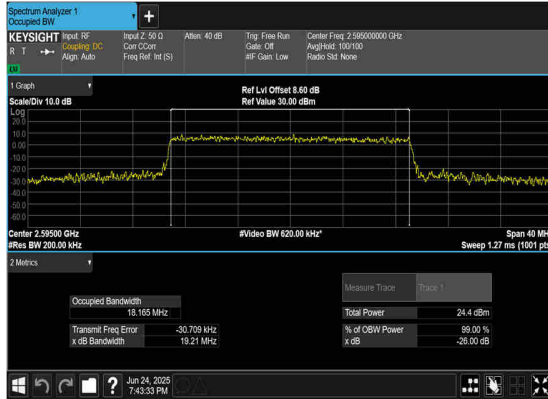


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QAM_Outer_Full_Mid_CH

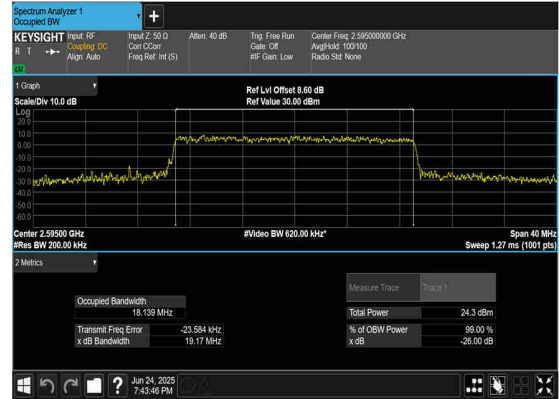




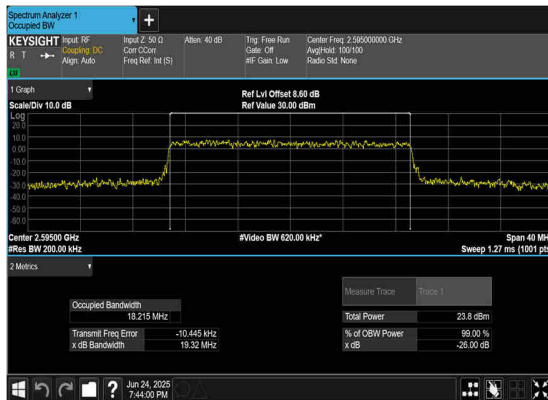
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OFDM_QPSK_Outer_Full_Mid_CH



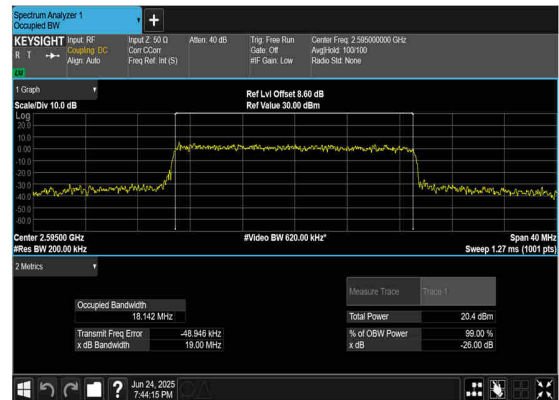
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QAM_Outer_Full_Mid_CH



N38(20M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

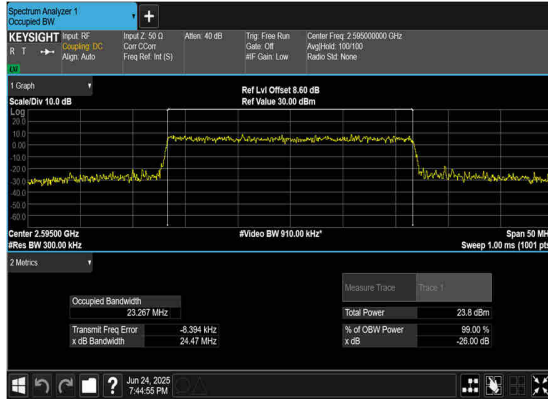


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QAM_Outer_Full_Mid_CH

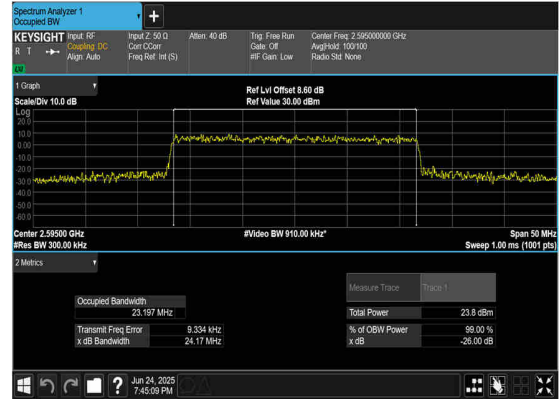




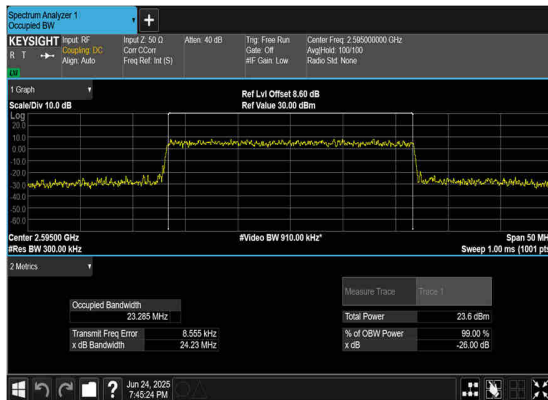
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OFDM_QPSK_Outer_Full_Mid_CH



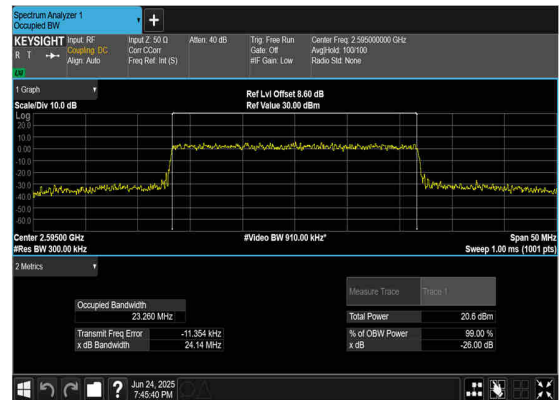
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QAM_Outer_Full_Mid_CH



N38(25M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

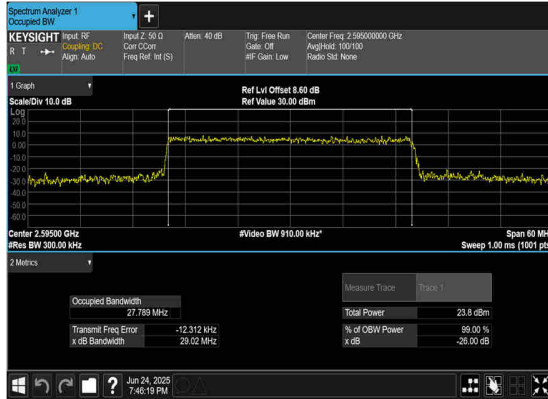


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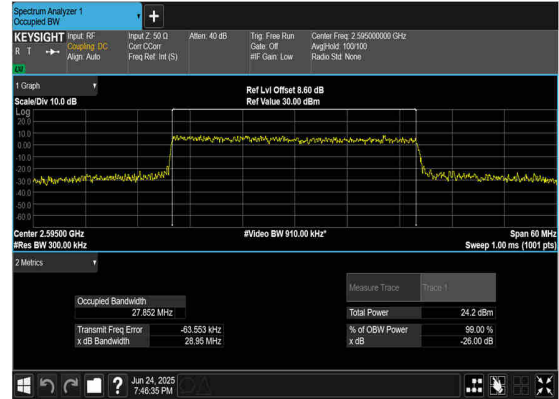




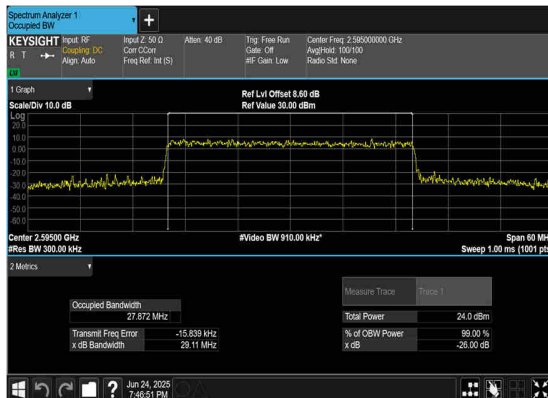
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OFDM_QPSK_Outer_Full_Mid_CH



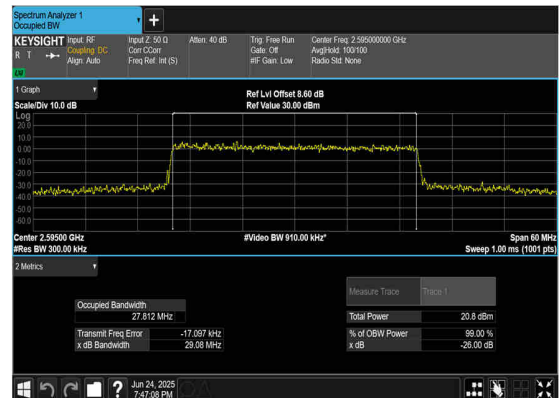
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QAM_Outer_Full_Mid_CH



N38(30M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

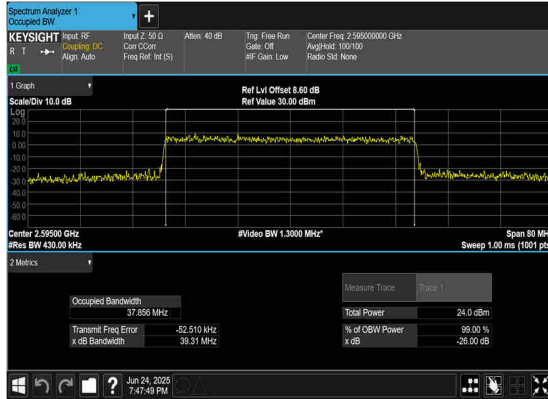


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QAM_Outer_Full_Mid_CH

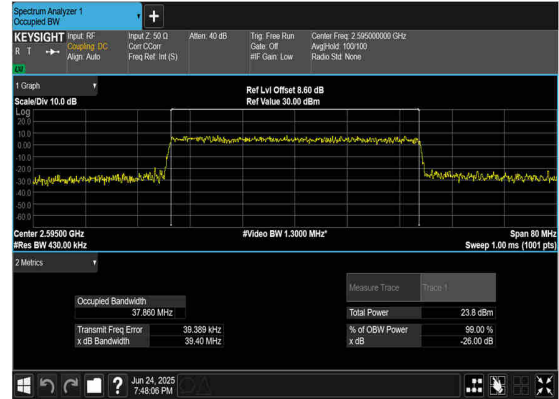




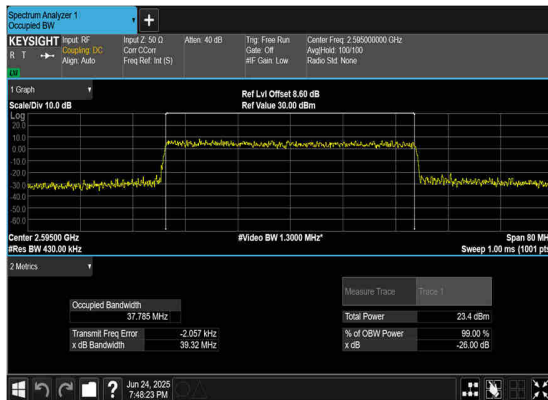
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OFDM_QPSK_Outer_Full_Mid_CH



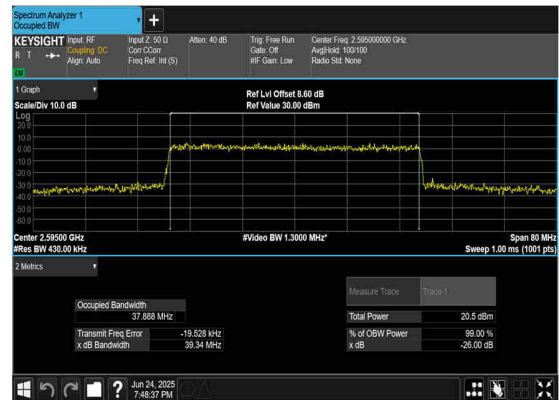
N38(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N38(40M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N38(40M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH





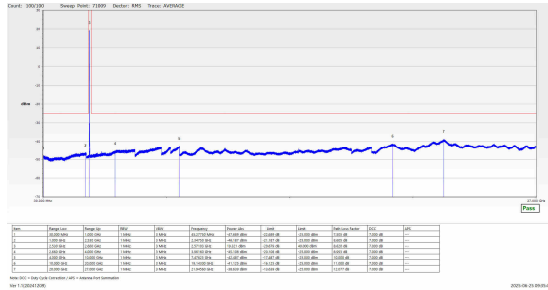
Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
38	30	10	515000	2575.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	10	515000	2575.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	10	515000	2575.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	10	515000	2575.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	10	515000	2575.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	10	515000	2575.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	10	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	10	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	10	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	10	523000	2615.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	10	523000	2615.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	10	523000	2615.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	10	523000	2615.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	10	523000	2615.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	10	523000	2615.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	20	516000	2580.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	20	516000	2580.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	20	516000	2580.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	20	516000	2580.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	20	516000	2580.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	20	516000	2580.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	20	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	20	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	20	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	20	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	20	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	20	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	20	522000	2610.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	20	522000	2610.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	20	522000	2610.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	20	522000	2610.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	20	522000	2610.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	20	522000	2610.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	40	518000	2590.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	40	518000	2590.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	40	518000	2590.0	DFT-s-OFDM BPSK	1@0	see graph	PASS

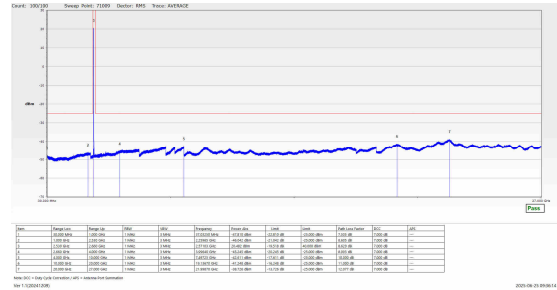


38	30	40	518000	2590.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	40	518000	2590.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	40	518000	2590.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	40	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	40	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	40	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	40	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	40	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	40	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	40	520000	2600.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	40	520000	2600.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	40	520000	2600.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	40	520000	2600.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	40	520000	2600.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	40	520000	2600.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

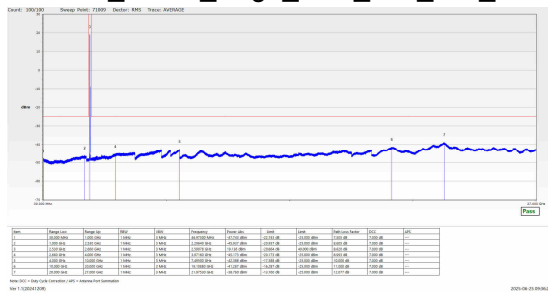
N38(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



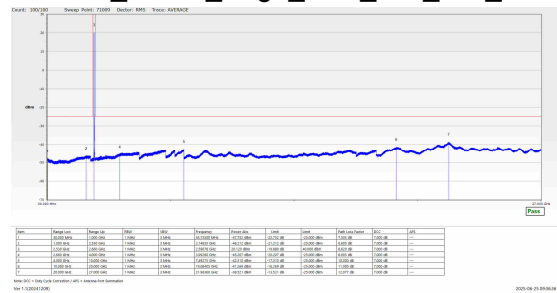
N38(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N38(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH

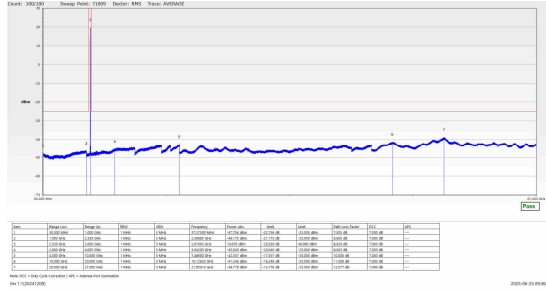


N38(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

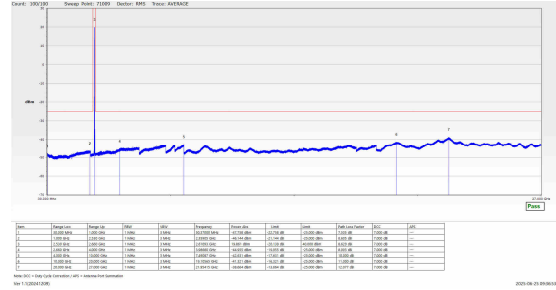




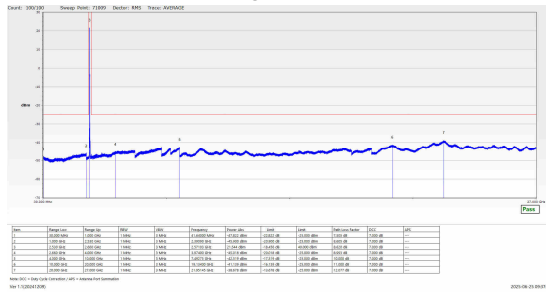
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OFDM_BPSK_Edge_1RB_Left_High_CH



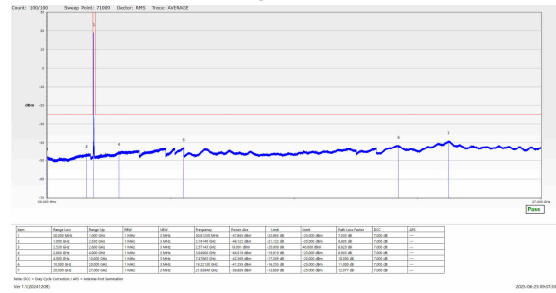
N38(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



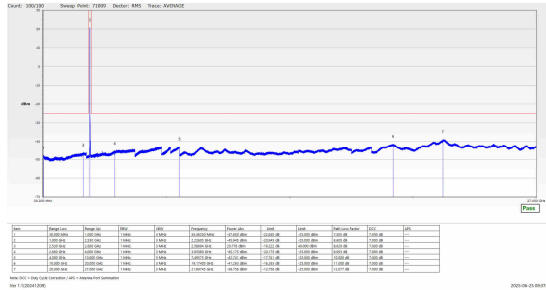
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OFDM_BPSK_Edge_1RB_Left_Low_CH



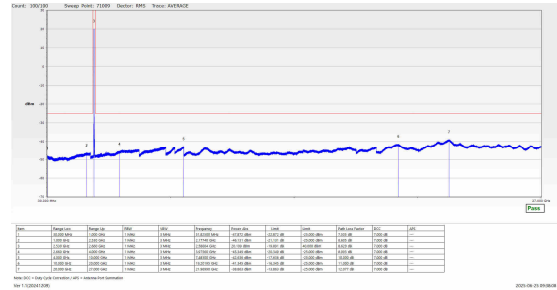
N38(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



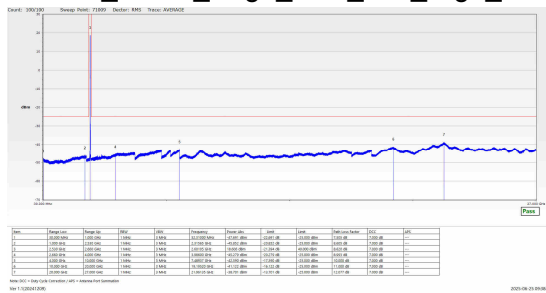
N38(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N38(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N38(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



N38(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

