

B2_N78(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B2_N78(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PA



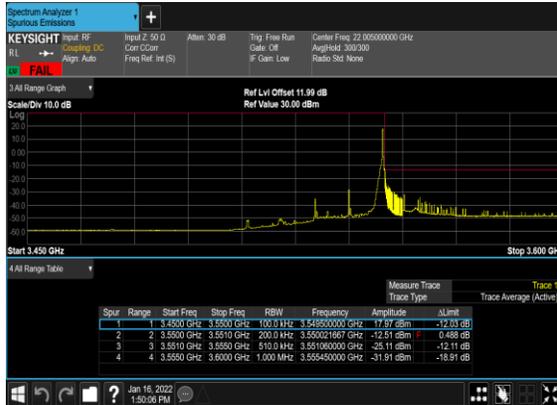
B2_N78(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



B2_N78(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



B2_N78(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



B2_N78(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH_CHP_P ASS



B2_N78(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



B2_N78(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_ASS



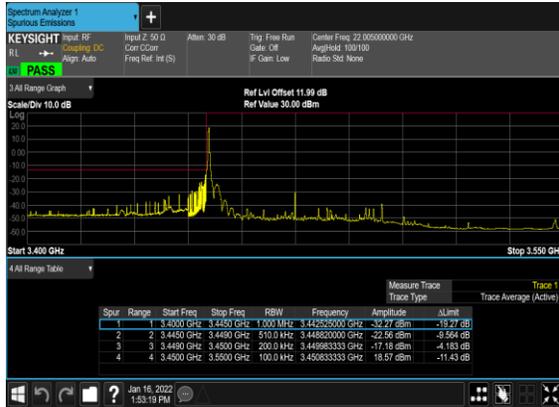
B2_N78(20M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



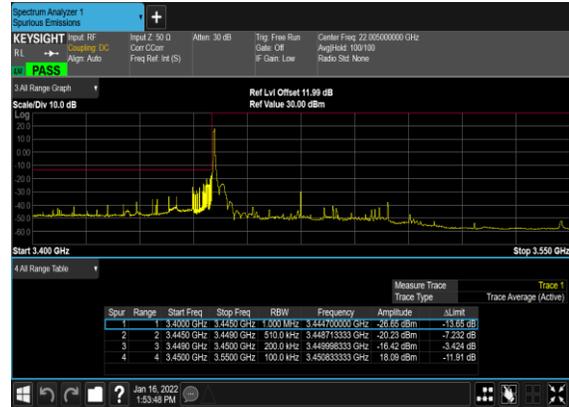
B2_N78(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



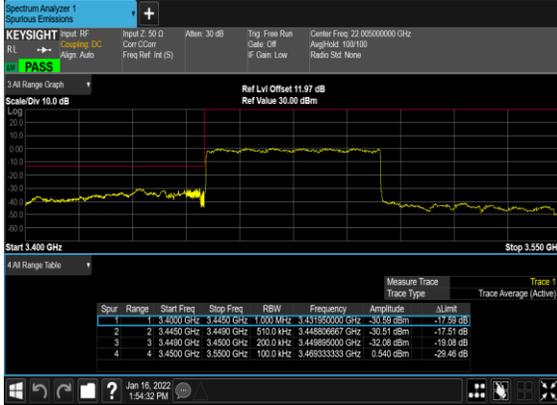
B2_N78(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B2_N78(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B2_N78(50M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



B2_N78(50M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



B2_N78(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



B2_N78(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



B2_N78(50M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



B2_N78(50M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



FR1 N78

LTE Band: 2, LTE BW: 10M, LTE ARFCN: Mid

Transmitter Conducted Output Power And EIRP (GT-Lc)=-1.5dBi

NR	SCS	Bandwidth	Arfcn	Freq	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
Band	(kHz)	(MHz)		(MHz)					
78	30	10	630334	3455.01	DFT-s-OFDM PI/2 BPSK	12@6	25.86	24.36	0.2729
78	30	10	630334	3455.01	DFT-s-OFDM PI/2 BPSK	1@1	25.82	24.32	0.2704
78	30	10	630334	3455.01	DFT-s-OFDM PI/2 BPSK	1@22	25.72	24.22	0.2642
78	30	10	630334	3455.01	DFT-s-OFDM QPSK	12@6	25.88	24.38	0.2742
78	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@1	25.74	24.24	0.2655
78	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@22	25.75	24.25	0.2661
78	30	10	630334	3455.01	DFT-s-OFDM 16 QAM	12@6	24.96	23.46	0.2218
78	30	10	630334	3455.01	DFT-s-OFDM 16 QAM	1@1	24.73	23.23	0.2104
78	30	10	630334	3455.01	DFT-s-OFDM 16 QAM	1@22	24.79	23.29	0.2133
78	30	10	630334	3455.01	DFT-s-OFDM 64 QAM	12@6	23.5	22	0.1585
78	30	10	630334	3455.01	DFT-s-OFDM 64 QAM	1@1	23.58	22.08	0.1614
78	30	10	630334	3455.01	DFT-s-OFDM 64 QAM	1@22	23.5	22	0.1585
78	30	10	630334	3455.01	DFT-s-OFDM 256 QAM	12@6	21.47	19.97	0.0993
78	30	10	630334	3455.01	DFT-s-OFDM 256 QAM	1@1	21.51	20.01	0.1002
78	30	10	630334	3455.01	DFT-s-OFDM 256 QAM	1@22	21.13	19.63	0.0918
78	30	10	630334	3455.01	CP-OFDM QPSK	12@6	24.39	22.89	0.1945
78	30	10	630334	3455.01	CP-OFDM QPSK	1@1	24.42	22.92	0.1959
78	30	10	630334	3455.01	CP-OFDM QPSK	1@22	24.24	22.74	0.1879
78	30	10	633334	3500.01	DFT-s-OFDM PI/2 BPSK	12@6	26.01	24.51	0.2825
78	30	10	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	25.94	24.44	0.2780
78	30	10	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@22	25.9	24.4	0.2754
78	30	10	633334	3500.01	DFT-s-OFDM QPSK	12@6	26.06	24.56	0.2858
78	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.95	24.45	0.2786
78	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@22	25.9	24.4	0.2754

78	30	10	633334	3500.01	DFT-s-OFDM 16 QAM	12@6	25.03	23.53	0.2254
78	30	10	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	25.06	23.56	0.2270
78	30	10	633334	3500.01	DFT-s-OFDM 16 QAM	1@22	25.02	23.52	0.2249
78	30	10	633334	3500.01	DFT-s-OFDM 64 QAM	12@6	23.63	22.13	0.1633
78	30	10	633334	3500.01	DFT-s-OFDM 64 QAM	1@1	23.73	22.23	0.1671
78	30	10	633334	3500.01	DFT-s-OFDM 64 QAM	1@22	23.7	22.2	0.1660
78	30	10	633334	3500.01	DFT-s-OFDM 256 QAM	12@6	21.57	20.07	0.1016
78	30	10	633334	3500.01	DFT-s-OFDM 256 QAM	1@1	21.47	19.97	0.0993
78	30	10	633334	3500.01	DFT-s-OFDM 256 QAM	1@22	21.41	19.91	0.0979
78	30	10	633334	3500.01	CP-OFDM QPSK	12@6	24.58	23.08	0.2032
78	30	10	633334	3500.01	CP-OFDM QPSK	1@1	24.49	22.99	0.1991
78	30	10	633334	3500.01	CP-OFDM QPSK	1@22	24.39	22.89	0.1945
78	30	10	636332	3544.98	DFT-s-OFDM PI/2 BPSK	12@6	26.06	24.56	0.2858
78	30	10	636332	3544.98	DFT-s-OFDM PI/2 BPSK	1@1	25.99	24.49	0.2812
78	30	10	636332	3544.98	DFT-s-OFDM PI/2 BPSK	1@22	25.97	24.47	0.2799
78	30	10	636332	3544.98	DFT-s-OFDM QPSK	12@6	26.08	24.58	0.2871
78	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@1	25.98	24.48	0.2805
78	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@22	25.95	24.45	0.2786
78	30	10	636332	3544.98	DFT-s-OFDM 16 QAM	12@6	25.1	23.6	0.2291
78	30	10	636332	3544.98	DFT-s-OFDM 16 QAM	1@1	25.09	23.59	0.2286
78	30	10	636332	3544.98	DFT-s-OFDM 16 QAM	1@22	25.13	23.63	0.2307
78	30	10	636332	3544.98	DFT-s-OFDM 64 QAM	12@6	23.72	22.22	0.1667
78	30	10	636332	3544.98	DFT-s-OFDM 64 QAM	1@1	23.71	22.21	0.1663
78	30	10	636332	3544.98	DFT-s-OFDM 64 QAM	1@22	23.76	22.26	0.1683
78	30	10	636332	3544.98	DFT-s-OFDM 256 QAM	12@6	21.61	20.11	0.1026
78	30	10	636332	3544.98	DFT-s-OFDM 256 QAM	1@1	21.35	19.85	0.0966
78	30	10	636332	3544.98	DFT-s-OFDM 256 QAM	1@22	21.33	19.83	0.0962
78	30	10	636332	3544.98	CP-OFDM QPSK	12@6	24.53	23.03	0.2009
78	30	10	636332	3544.98	CP-OFDM QPSK	1@1	24.57	23.07	0.2028
78	30	10	636332	3544.98	CP-OFDM QPSK	1@22	24.53	23.03	0.2009
78	30	15	630500	3457.5	DFT-s-OFDM PI/2 BPSK	18@9	25.99	24.49	0.2812

78	30	15	630500	3457.5	DFT-s-OFDM PI/2 BPSK	1@1	25.95	24.45	0.2786
78	30	15	630500	3457.5	DFT-s-OFDM PI/2 BPSK	1@36	25.9	24.4	0.2754
78	30	15	630500	3457.5	DFT-s-OFDM QPSK	18@9	26.07	24.57	0.2864
78	30	15	630500	3457.5	DFT-s-OFDM QPSK	1@1	25.88	24.38	0.2742
78	30	15	630500	3457.5	DFT-s-OFDM QPSK	1@36	25.86	24.36	0.2729
78	30	15	630500	3457.5	DFT-s-OFDM 16 QAM	18@9	25.05	23.55	0.2265
78	30	15	630500	3457.5	DFT-s-OFDM 16 QAM	1@1	24.96	23.46	0.2218
78	30	15	630500	3457.5	DFT-s-OFDM 16 QAM	1@36	24.92	23.42	0.2198
78	30	15	630500	3457.5	DFT-s-OFDM 64 QAM	18@9	23.58	22.08	0.1614
78	30	15	630500	3457.5	DFT-s-OFDM 64 QAM	1@1	23.69	22.19	0.1656
78	30	15	630500	3457.5	DFT-s-OFDM 64 QAM	1@36	23.67	22.17	0.1648
78	30	15	630500	3457.5	DFT-s-OFDM 256 QAM	18@9	21.53	20.03	0.1007
78	30	15	630500	3457.5	DFT-s-OFDM 256 QAM	1@1	21.43	19.93	0.0984
78	30	15	630500	3457.5	DFT-s-OFDM 256 QAM	1@36	21.4	19.9	0.0977
78	30	15	630500	3457.5	CP-OFDM QPSK	19@9	24.49	22.99	0.1991
78	30	15	630500	3457.5	CP-OFDM QPSK	1@1	24.43	22.93	0.1963
78	30	15	630500	3457.5	CP-OFDM QPSK	1@36	24.31	22.81	0.1910
78	30	15	633334	3500.01	DFT-s-OFDM PI/2 BPSK	18@9	26.09	24.59	0.2877
78	30	15	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	26.03	24.53	0.2838
78	30	15	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@36	25.94	24.44	0.2780
78	30	15	633334	3500.01	DFT-s-OFDM QPSK	18@9	26.13	24.63	0.2904
78	30	15	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.97	24.47	0.2799
78	30	15	633334	3500.01	DFT-s-OFDM QPSK	1@36	25.94	24.44	0.2780
78	30	15	633334	3500.01	DFT-s-OFDM 16 QAM	18@9	25.16	23.66	0.2323
78	30	15	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	25.02	23.52	0.2249
78	30	15	633334	3500.01	DFT-s-OFDM 16 QAM	1@36	25.02	23.52	0.2249
78	30	15	633334	3500.01	DFT-s-OFDM 64 QAM	18@9	23.68	22.18	0.1652
78	30	15	633334	3500.01	DFT-s-OFDM 64 QAM	1@1	23.73	22.23	0.1671
78	30	15	633334	3500.01	DFT-s-OFDM 64 QAM	1@36	23.69	22.19	0.1656
78	30	15	633334	3500.01	DFT-s-OFDM 256 QAM	18@9	21.65	20.15	0.1035
78	30	15	633334	3500.01	DFT-s-OFDM 256 QAM	1@1	21.36	19.86	0.0968

78	30	15	633334	3500.01	DFT-s-OFDM 256 QAM	1@36	21.47	19.97	0.0993
78	30	15	633334	3500.01	CP-OFDM QPSK	19@9	24.67	23.17	0.2075
78	30	15	633334	3500.01	CP-OFDM QPSK	1@1	24.62	23.12	0.2051
78	30	15	633334	3500.01	CP-OFDM QPSK	1@36	24.48	22.98	0.1986
78	30	15	636166	3542.49	DFT-s-OFDM PI/2 BPSK	18@9	26.13	24.63	0.2904
78	30	15	636166	3542.49	DFT-s-OFDM PI/2 BPSK	1@1	26	24.5	0.2818
78	30	15	636166	3542.49	DFT-s-OFDM PI/2 BPSK	1@36	26.02	24.52	0.2831
78	30	15	636166	3542.49	DFT-s-OFDM QPSK	18@9	26.16	24.66	0.2924
78	30	15	636166	3542.49	DFT-s-OFDM QPSK	1@1	26.01	24.51	0.2825
78	30	15	636166	3542.49	DFT-s-OFDM QPSK	1@36	25.96	24.46	0.2793
78	30	15	636166	3542.49	DFT-s-OFDM 16 QAM	18@9	25.15	23.65	0.2317
78	30	15	636166	3542.49	DFT-s-OFDM 16 QAM	1@1	25.06	23.56	0.2270
78	30	15	636166	3542.49	DFT-s-OFDM 16 QAM	1@36	25.03	23.53	0.2254
78	30	15	636166	3542.49	DFT-s-OFDM 64 QAM	18@9	23.74	22.24	0.1675
78	30	15	636166	3542.49	DFT-s-OFDM 64 QAM	1@1	23.67	22.17	0.1648
78	30	15	636166	3542.49	DFT-s-OFDM 64 QAM	1@36	23.77	22.27	0.1687
78	30	15	636166	3542.49	DFT-s-OFDM 256 QAM	18@9	21.67	20.17	0.1040
78	30	15	636166	3542.49	DFT-s-OFDM 256 QAM	1@1	21.54	20.04	0.1009
78	30	15	636166	3542.49	DFT-s-OFDM 256 QAM	1@36	21.53	20.03	0.1007
78	30	15	636166	3542.49	CP-OFDM QPSK	19@9	24.6	23.1	0.2042
78	30	15	636166	3542.49	CP-OFDM QPSK	1@1	24.54	23.04	0.2014
78	30	15	636166	3542.49	CP-OFDM QPSK	1@36	24.47	22.97	0.1982
78	30	20	630668	3460.02	DFT-s-OFDM PI/2 BPSK	25@12	26.07	24.57	0.2864
78	30	20	630668	3460.02	DFT-s-OFDM PI/2 BPSK	1@1	25.92	24.42	0.2767
78	30	20	630668	3460.02	DFT-s-OFDM PI/2 BPSK	1@49	25.86	24.36	0.2729
78	30	20	630668	3460.02	DFT-s-OFDM QPSK	25@12	26.08	24.58	0.2871
78	30	20	630668	3460.02	DFT-s-OFDM QPSK	1@1	25.86	24.36	0.2729
78	30	20	630668	3460.02	DFT-s-OFDM QPSK	1@49	25.83	24.33	0.2710
78	30	20	630668	3460.02	DFT-s-OFDM 16 QAM	25@12	25.1	23.6	0.2291
78	30	20	630668	3460.02	DFT-s-OFDM 16 QAM	1@1	24.91	23.41	0.2193
78	30	20	630668	3460.02	DFT-s-OFDM 16 QAM	1@49	25.02	23.52	0.2249

78	30	20	630668	3460.02	DFT-s-OFDM 64 QAM	25@12	23.62	22.12	0.1629
78	30	20	630668	3460.02	DFT-s-OFDM 64 QAM	1@1	23.85	22.35	0.1718
78	30	20	630668	3460.02	DFT-s-OFDM 64 QAM	1@49	23.81	22.31	0.1702
78	30	20	630668	3460.02	DFT-s-OFDM 256 QAM	25@12	21.56	20.06	0.1014
78	30	20	630668	3460.02	DFT-s-OFDM 256 QAM	1@1	21.56	20.06	0.1014
78	30	20	630668	3460.02	DFT-s-OFDM 256 QAM	1@49	21.52	20.02	0.1005
78	30	20	630668	3460.02	CP-OFDM QPSK	25@12	24.57	23.07	0.2028
78	30	20	630668	3460.02	CP-OFDM QPSK	1@1	24.56	23.06	0.2023
78	30	20	630668	3460.02	CP-OFDM QPSK	1@49	24.52	23.02	0.2004
78	30	20	633334	3500.01	DFT-s-OFDM PI/2 BPSK	25@12	26.19	24.69	0.2944
78	30	20	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	26.01	24.51	0.2825
78	30	20	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@49	25.93	24.43	0.2773
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	25@12	26.22	24.72	0.2965
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.97	24.47	0.2799
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	1@49	25.89	24.39	0.2748
78	30	20	633334	3500.01	DFT-s-OFDM 16 QAM	25@12	25.19	23.69	0.2339
78	30	20	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	25.13	23.63	0.2307
78	30	20	633334	3500.01	DFT-s-OFDM 16 QAM	1@49	24.93	23.43	0.2203
78	30	20	633334	3500.01	DFT-s-OFDM 64 QAM	25@12	23.72	22.22	0.1667
78	30	20	633334	3500.01	DFT-s-OFDM 64 QAM	1@1	23.88	22.38	0.1730
78	30	20	633334	3500.01	DFT-s-OFDM 64 QAM	1@49	23.66	22.16	0.1644
78	30	20	633334	3500.01	DFT-s-OFDM 256 QAM	25@12	21.68	20.18	0.1042
78	30	20	633334	3500.01	DFT-s-OFDM 256 QAM	1@1	21.56	20.06	0.1014
78	30	20	633334	3500.01	DFT-s-OFDM 256 QAM	1@49	21.45	19.95	0.0989
78	30	20	633334	3500.01	CP-OFDM QPSK	25@12	24.74	23.24	0.2109
78	30	20	633334	3500.01	CP-OFDM QPSK	1@1	24.53	23.03	0.2009
78	30	20	633334	3500.01	CP-OFDM QPSK	1@49	24.52	23.02	0.2004
78	30	20	636000	3540	DFT-s-OFDM PI/2 BPSK	25@12	26.2	24.7	0.2951
78	30	20	636000	3540	DFT-s-OFDM PI/2 BPSK	1@1	25.98	24.48	0.2805
78	30	20	636000	3540	DFT-s-OFDM PI/2 BPSK	1@49	26.02	24.52	0.2831
78	30	20	636000	3540	DFT-s-OFDM QPSK	25@12	26.2	24.7	0.2951

78	30	20	636000	3540	DFT-s-OFDM QPSK	1@1	26	24.5	0.2818
78	30	20	636000	3540	DFT-s-OFDM QPSK	1@49	25.97	24.47	0.2799
78	30	20	636000	3540	DFT-s-OFDM 16 QAM	25@12	25.18	23.68	0.2333
78	30	20	636000	3540	DFT-s-OFDM 16 QAM	1@1	25.04	23.54	0.2259
78	30	20	636000	3540	DFT-s-OFDM 16 QAM	1@49	25	23.5	0.2239
78	30	20	636000	3540	DFT-s-OFDM 64 QAM	25@12	23.71	22.21	0.1663
78	30	20	636000	3540	DFT-s-OFDM 64 QAM	1@1	23.76	22.26	0.1683
78	30	20	636000	3540	DFT-s-OFDM 64 QAM	1@49	23.54	22.04	0.1600
78	30	20	636000	3540	DFT-s-OFDM 256 QAM	25@12	21.67	20.17	0.1040
78	30	20	636000	3540	DFT-s-OFDM 256 QAM	1@1	21.39	19.89	0.0975
78	30	20	636000	3540	DFT-s-OFDM 256 QAM	1@49	21.4	19.9	0.0977
78	30	20	636000	3540	CP-OFDM QPSK	25@12	24.7	23.2	0.2089
78	30	20	636000	3540	CP-OFDM QPSK	1@1	24.57	23.07	0.2028
78	30	20	636000	3540	CP-OFDM QPSK	1@49	24.52	23.02	0.2004
78	30	40	631334	3470.01	DFT-s-OFDM PI/2 BPSK	50@25	26.14	24.64	0.2911
78	30	40	631334	3470.01	DFT-s-OFDM PI/2 BPSK	1@1	25.65	24.15	0.2600
78	30	40	631334	3470.01	DFT-s-OFDM PI/2 BPSK	1@104	25.58	24.08	0.2559
78	30	40	631334	3470.01	DFT-s-OFDM QPSK	50@25	26.18	24.68	0.2938
78	30	40	631334	3470.01	DFT-s-OFDM QPSK	1@1	25.58	24.08	0.2559
78	30	40	631334	3470.01	DFT-s-OFDM QPSK	1@104	25.54	24.04	0.2535
78	30	40	631334	3470.01	DFT-s-OFDM 16 QAM	50@25	25.19	23.69	0.2339
78	30	40	631334	3470.01	DFT-s-OFDM 16 QAM	1@1	24.78	23.28	0.2128
78	30	40	631334	3470.01	DFT-s-OFDM 16 QAM	1@104	24.63	23.13	0.2056
78	30	40	631334	3470.01	DFT-s-OFDM 64 QAM	50@25	23.73	22.23	0.1671
78	30	40	631334	3470.01	DFT-s-OFDM 64 QAM	1@1	23.59	22.09	0.1618
78	30	40	631334	3470.01	DFT-s-OFDM 64 QAM	1@104	23.31	21.81	0.1517
78	30	40	631334	3470.01	DFT-s-OFDM 256 QAM	50@25	21.66	20.16	0.1038
78	30	40	631334	3470.01	DFT-s-OFDM 256 QAM	1@1	21.31	19.81	0.0957
78	30	40	631334	3470.01	DFT-s-OFDM 256 QAM	1@104	21.12	19.62	0.0916
78	30	40	631334	3470.01	CP-OFDM QPSK	53@26	24.61	23.11	0.2046
78	30	40	631334	3470.01	CP-OFDM QPSK	1@1	24.22	22.72	0.1871

78	30	40	631334	3470.01	CP-OFDM QPSK	1@104	24.18	22.68	0.1854
78	30	40	633334	3500.01	DFT-s-OFDM PI/2 BPSK	50@25	26.24	24.74	0.2979
78	30	40	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	25.73	24.23	0.2649
78	30	40	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@104	25.62	24.12	0.2582
78	30	40	633334	3500.01	DFT-s-OFDM QPSK	50@25	26.28	24.78	0.3006
78	30	40	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.63	24.13	0.2588
78	30	40	633334	3500.01	DFT-s-OFDM QPSK	1@104	25.56	24.06	0.2547
78	30	40	633334	3500.01	DFT-s-OFDM 16 QAM	50@25	25.29	23.79	0.2393
78	30	40	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.86	23.36	0.2168
78	30	40	633334	3500.01	DFT-s-OFDM 16 QAM	1@104	24.66	23.16	0.2070
78	30	40	633334	3500.01	DFT-s-OFDM 64 QAM	50@25	23.79	22.29	0.1694
78	30	40	633334	3500.01	DFT-s-OFDM 64 QAM	1@1	23.26	21.76	0.1500
78	30	40	633334	3500.01	DFT-s-OFDM 64 QAM	1@104	23.14	21.64	0.1459
78	30	40	633334	3500.01	DFT-s-OFDM 256 QAM	50@25	21.75	20.25	0.1059
78	30	40	633334	3500.01	DFT-s-OFDM 256 QAM	1@1	21.18	19.68	0.0929
78	30	40	633334	3500.01	DFT-s-OFDM 256 QAM	1@104	21.24	19.74	0.0942
78	30	40	633334	3500.01	CP-OFDM QPSK	53@26	24.69	23.19	0.2084
78	30	40	633334	3500.01	CP-OFDM QPSK	1@1	24.14	22.64	0.1837
78	30	40	633334	3500.01	CP-OFDM QPSK	1@104	24.15	22.65	0.1841
78	30	40	635332	3529.98	DFT-s-OFDM PI/2 BPSK	50@25	26.17	24.67	0.2931
78	30	40	635332	3529.98	DFT-s-OFDM PI/2 BPSK	1@1	25.77	24.27	0.2673
78	30	40	635332	3529.98	DFT-s-OFDM PI/2 BPSK	1@104	25.69	24.19	0.2624
78	30	40	635332	3529.98	DFT-s-OFDM QPSK	50@25	26.28	24.78	0.3006
78	30	40	635332	3529.98	DFT-s-OFDM QPSK	1@1	25.66	24.16	0.2606
78	30	40	635332	3529.98	DFT-s-OFDM QPSK	1@104	25.65	24.15	0.2600
78	30	40	635332	3529.98	DFT-s-OFDM 16 QAM	50@25	25.32	23.82	0.2410
78	30	40	635332	3529.98	DFT-s-OFDM 16 QAM	1@1	24.77	23.27	0.2123
78	30	40	635332	3529.98	DFT-s-OFDM 16 QAM	1@104	24.69	23.19	0.2084
78	30	40	635332	3529.98	DFT-s-OFDM 64 QAM	50@25	23.82	22.32	0.1706
78	30	40	635332	3529.98	DFT-s-OFDM 64 QAM	1@1	23.47	21.97	0.1574
78	30	40	635332	3529.98	DFT-s-OFDM 64 QAM	1@104	23.4	21.9	0.1549

78	30	40	635332	3529.98	DFT-s-OFDM 256 QAM	50@25	21.78	20.28	0.1067
78	30	40	635332	3529.98	DFT-s-OFDM 256 QAM	1@1	21.28	19.78	0.0951
78	30	40	635332	3529.98	DFT-s-OFDM 256 QAM	1@104	21.31	19.81	0.0957
78	30	40	635332	3529.98	CP-OFDM QPSK	53@26	24.69	23.19	0.2084
78	30	40	635332	3529.98	CP-OFDM QPSK	1@1	24.18	22.68	0.1854
78	30	40	635332	3529.98	CP-OFDM QPSK	1@104	24.15	22.65	0.1841
78	30	50	631668	3475.02	DFT-s-OFDM PI/2 BPSK	64@32	26.17	24.67	0.2931
78	30	50	631668	3475.02	DFT-s-OFDM PI/2 BPSK	1@1	25.94	24.44	0.2780
78	30	50	631668	3475.02	DFT-s-OFDM PI/2 BPSK	1@131	25.84	24.34	0.2716
78	30	50	631668	3475.02	DFT-s-OFDM QPSK	64@32	26.16	24.66	0.2924
78	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@1	25.93	24.43	0.2773
78	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@131	25.82	24.32	0.2704
78	30	50	631668	3475.02	DFT-s-OFDM 16 QAM	64@32	25.13	23.63	0.2307
78	30	50	631668	3475.02	DFT-s-OFDM 16 QAM	1@1	24.84	23.34	0.2158
78	30	50	631668	3475.02	DFT-s-OFDM 16 QAM	1@131	24.78	23.28	0.2128
78	30	50	631668	3475.02	DFT-s-OFDM 64 QAM	64@32	23.74	22.24	0.1675
78	30	50	631668	3475.02	DFT-s-OFDM 64 QAM	1@1	23.7	22.2	0.1660
78	30	50	631668	3475.02	DFT-s-OFDM 64 QAM	1@131	23.58	22.08	0.1614
78	30	50	631668	3475.02	DFT-s-OFDM 256 QAM	64@32	21.69	20.19	0.1045
78	30	50	631668	3475.02	DFT-s-OFDM 256 QAM	1@1	21.48	19.98	0.0995
78	30	50	631668	3475.02	DFT-s-OFDM 256 QAM	1@131	21.33	19.83	0.0962
78	30	50	631668	3475.02	CP-OFDM QPSK	67@33	24.63	23.13	0.2056
78	30	50	631668	3475.02	CP-OFDM QPSK	1@1	24.43	22.93	0.1963
78	30	50	631668	3475.02	CP-OFDM QPSK	1@131	24.42	22.92	0.1959
78	30	50	633334	3500.01	DFT-s-OFDM PI/2 BPSK	64@32	26.26	24.76	0.2992
78	30	50	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	25.94	24.44	0.2780
78	30	50	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@131	25.82	24.32	0.2704
78	30	50	633334	3500.01	DFT-s-OFDM QPSK	64@32	26.22	24.72	0.2965
78	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.9	24.4	0.2754
78	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@131	25.75	24.25	0.2661
78	30	50	633334	3500.01	DFT-s-OFDM 16 QAM	64@32	25.24	23.74	0.2366

78	30	50	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	25.11	23.61	0.2296
78	30	50	633334	3500.01	DFT-s-OFDM 16 QAM	1@131	24.97	23.47	0.2223
78	30	50	633334	3500.01	DFT-s-OFDM 64 QAM	64@32	23.75	22.25	0.1679
78	30	50	633334	3500.01	DFT-s-OFDM 64 QAM	1@1	23.71	22.21	0.1663
78	30	50	633334	3500.01	DFT-s-OFDM 64 QAM	1@131	23.56	22.06	0.1607
78	30	50	633334	3500.01	DFT-s-OFDM 256 QAM	64@32	21.72	20.22	0.1052
78	30	50	633334	3500.01	DFT-s-OFDM 256 QAM	1@1	21.48	19.98	0.0995
78	30	50	633334	3500.01	DFT-s-OFDM 256 QAM	1@131	21.31	19.81	0.0957
78	30	50	633334	3500.01	CP-OFDM QPSK	67@33	24.71	23.21	0.2094
78	30	50	633334	3500.01	CP-OFDM QPSK	1@1	24.56	23.06	0.2023
78	30	50	633334	3500.01	CP-OFDM QPSK	1@131	24.43	22.93	0.1963
78	30	50	635000	3525	DFT-s-OFDM PI/2 BPSK	64@32	26.28	24.78	0.3006
78	30	50	635000	3525	DFT-s-OFDM PI/2 BPSK	1@1	26.06	24.56	0.2858
78	30	50	635000	3525	DFT-s-OFDM PI/2 BPSK	1@131	25.93	24.43	0.2773
78	30	50	635000	3525	DFT-s-OFDM QPSK	64@32	26.25	24.75	0.2985
78	30	50	635000	3525	DFT-s-OFDM QPSK	1@1	25.99	24.49	0.2812
78	30	50	635000	3525	DFT-s-OFDM QPSK	1@131	25.91	24.41	0.2761
78	30	50	635000	3525	DFT-s-OFDM 16 QAM	64@32	25.32	23.82	0.2410
78	30	50	635000	3525	DFT-s-OFDM 16 QAM	1@1	25	23.5	0.2239
78	30	50	635000	3525	DFT-s-OFDM 16 QAM	1@131	24.87	23.37	0.2173
78	30	50	635000	3525	DFT-s-OFDM 64 QAM	64@32	23.79	22.29	0.1694
78	30	50	635000	3525	DFT-s-OFDM 64 QAM	1@1	23.74	22.24	0.1675
78	30	50	635000	3525	DFT-s-OFDM 64 QAM	1@131	23.68	22.18	0.1652
78	30	50	635000	3525	DFT-s-OFDM 256 QAM	64@32	21.84	20.34	0.1081
78	30	50	635000	3525	DFT-s-OFDM 256 QAM	1@1	21.62	20.12	0.1028
78	30	50	635000	3525	DFT-s-OFDM 256 QAM	1@131	21.49	19.99	0.0998
78	30	50	635000	3525	CP-OFDM QPSK	67@33	24.78	23.28	0.2128
78	30	50	635000	3525	CP-OFDM QPSK	1@1	24.6	23.1	0.2042
78	30	50	635000	3525	CP-OFDM QPSK	1@131	24.38	22.88	0.1941
78	30	60	632000	3480	DFT-s-OFDM PI/2 BPSK	81@40	26.25	24.75	0.2985
78	30	60	632000	3480	DFT-s-OFDM PI/2 BPSK	1@1	25.91	24.41	0.2761

78	30	60	632000	3480	DFT-s-OFDM PI/2 BPSK	1@160	25.86	24.36	0.2729
78	30	60	632000	3480	DFT-s-OFDM QPSK	81@40	26.3	24.8	0.3020
78	30	60	632000	3480	DFT-s-OFDM QPSK	1@1	25.93	24.43	0.2773
78	30	60	632000	3480	DFT-s-OFDM QPSK	1@160	25.8	24.3	0.2692
78	30	60	632000	3480	DFT-s-OFDM 16 QAM	81@40	25.26	23.76	0.2377
78	30	60	632000	3480	DFT-s-OFDM 16 QAM	1@1	25.14	23.64	0.2312
78	30	60	632000	3480	DFT-s-OFDM 16 QAM	1@160	24.99	23.49	0.2234
78	30	60	632000	3480	DFT-s-OFDM 64 QAM	81@40	23.82	22.32	0.1706
78	30	60	632000	3480	DFT-s-OFDM 64 QAM	1@1	23.78	22.28	0.1690
78	30	60	632000	3480	DFT-s-OFDM 64 QAM	1@160	23.54	22.04	0.1600
78	30	60	632000	3480	DFT-s-OFDM 256 QAM	81@40	21.77	20.27	0.1064
78	30	60	632000	3480	DFT-s-OFDM 256 QAM	1@1	21.37	19.87	0.0971
78	30	60	632000	3480	DFT-s-OFDM 256 QAM	1@160	21.29	19.79	0.0953
78	30	60	632000	3480	CP-OFDM QPSK	81@40	24.8	23.3	0.2138
78	30	60	632000	3480	CP-OFDM QPSK	1@1	24.56	23.06	0.2023
78	30	60	632000	3480	CP-OFDM QPSK	1@160	24.26	22.76	0.1888
78	30	60	633334	3500.01	DFT-s-OFDM PI/2 BPSK	81@40	26.28	24.78	0.3006
78	30	60	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	25.93	24.43	0.2773
78	30	60	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@160	25.78	24.28	0.2679
78	30	60	633334	3500.01	DFT-s-OFDM QPSK	81@40	26.22	24.72	0.2965
78	30	60	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.86	24.36	0.2729
78	30	60	633334	3500.01	DFT-s-OFDM QPSK	1@160	25.77	24.27	0.2673
78	30	60	633334	3500.01	DFT-s-OFDM 16 QAM	81@40	25.33	23.83	0.2415
78	30	60	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.98	23.48	0.2228
78	30	60	633334	3500.01	DFT-s-OFDM 16 QAM	1@160	24.98	23.48	0.2228
78	30	60	633334	3500.01	DFT-s-OFDM 64 QAM	81@40	23.91	22.41	0.1742
78	30	60	633334	3500.01	DFT-s-OFDM 64 QAM	1@1	23.66	22.16	0.1644
78	30	60	633334	3500.01	DFT-s-OFDM 64 QAM	1@160	23.4	21.9	0.1549
78	30	60	633334	3500.01	DFT-s-OFDM 256 QAM	81@40	21.81	20.31	0.1074
78	30	60	633334	3500.01	DFT-s-OFDM 256 QAM	1@1	21.37	19.87	0.0971
78	30	60	633334	3500.01	DFT-s-OFDM 256 QAM	1@160	21.22	19.72	0.0938

78	30	60	633334	3500.01	CP-OFDM QPSK	81@40	24.69	23.19	0.2084
78	30	60	633334	3500.01	CP-OFDM QPSK	1@1	24.43	22.93	0.1963
78	30	60	633334	3500.01	CP-OFDM QPSK	1@160	24.28	22.78	0.1897
78	30	60	634666	3519.99	DFT-s-OFDM PI/2 BPSK	81@40	26.29	24.79	0.3013
78	30	60	634666	3519.99	DFT-s-OFDM PI/2 BPSK	1@1	26.01	24.51	0.2825
78	30	60	634666	3519.99	DFT-s-OFDM PI/2 BPSK	1@160	25.87	24.37	0.2735
78	30	60	634666	3519.99	DFT-s-OFDM QPSK	81@40	26.34	24.84	0.3048
78	30	60	634666	3519.99	DFT-s-OFDM QPSK	1@1	25.92	24.42	0.2767
78	30	60	634666	3519.99	DFT-s-OFDM QPSK	1@160	25.82	24.32	0.2704
78	30	60	634666	3519.99	DFT-s-OFDM 16 QAM	81@40	25.33	23.83	0.2415
78	30	60	634666	3519.99	DFT-s-OFDM 16 QAM	1@1	25.04	23.54	0.2259
78	30	60	634666	3519.99	DFT-s-OFDM 16 QAM	1@160	24.7	23.2	0.2089
78	30	60	634666	3519.99	DFT-s-OFDM 64 QAM	81@40	23.85	22.35	0.1718
78	30	60	634666	3519.99	DFT-s-OFDM 64 QAM	1@1	23.86	22.36	0.1722
78	30	60	634666	3519.99	DFT-s-OFDM 64 QAM	1@160	23.56	22.06	0.1607
78	30	60	634666	3519.99	DFT-s-OFDM 256 QAM	81@40	21.83	20.33	0.1079
78	30	60	634666	3519.99	DFT-s-OFDM 256 QAM	1@1	21.69	20.19	0.1045
78	30	60	634666	3519.99	DFT-s-OFDM 256 QAM	1@160	21.44	19.94	0.0986
78	30	60	634666	3519.99	CP-OFDM QPSK	81@40	24.79	23.29	0.2133
78	30	60	634666	3519.99	CP-OFDM QPSK	1@1	24.44	22.94	0.1968
78	30	60	634666	3519.99	CP-OFDM QPSK	1@160	24.38	22.88	0.1941
78	30	70	632334	3485.01	DFT-s-OFDM PI/2 BPSK	90@45	26.21	24.71	0.2958
78	30	70	632334	3485.01	DFT-s-OFDM PI/2 BPSK	1@1	25.78	24.28	0.2679
78	30	70	632334	3485.01	DFT-s-OFDM PI/2 BPSK	1@187	25.72	24.22	0.2642
78	30	70	632334	3485.01	DFT-s-OFDM QPSK	90@45	26.29	24.79	0.3013
78	30	70	632334	3485.01	DFT-s-OFDM QPSK	1@1	25.75	24.25	0.2661
78	30	70	632334	3485.01	DFT-s-OFDM QPSK	1@187	25.6	24.1	0.2570
78	30	70	632334	3485.01	DFT-s-OFDM 16 QAM	90@45	25.29	23.79	0.2393
78	30	70	632334	3485.01	DFT-s-OFDM 16 QAM	1@1	25.03	23.53	0.2254
78	30	70	632334	3485.01	DFT-s-OFDM 16 QAM	1@187	24.79	23.29	0.2133
78	30	70	632334	3485.01	DFT-s-OFDM 64 QAM	90@45	23.77	22.27	0.1687

78	30	70	632334	3485.01	DFT-s-OFDM 64 QAM	1@1	23.82	22.32	0.1706
78	30	70	632334	3485.01	DFT-s-OFDM 64 QAM	1@187	23.59	22.09	0.1618
78	30	70	632334	3485.01	DFT-s-OFDM 256 QAM	90@45	21.7	20.2	0.1047
78	30	70	632334	3485.01	DFT-s-OFDM 256 QAM	1@1	21.34	19.84	0.0964
78	30	70	632334	3485.01	DFT-s-OFDM 256 QAM	1@187	21.38	19.88	0.0973
78	30	70	632334	3485.01	CP-OFDM QPSK	95@47	24.69	23.19	0.2084
78	30	70	632334	3485.01	CP-OFDM QPSK	1@1	24.25	22.75	0.1884
78	30	70	632334	3485.01	CP-OFDM QPSK	1@187	24.22	22.72	0.1871
78	30	70	633334	3500.01	DFT-s-OFDM PI/2 BPSK	90@45	26.26	24.76	0.2992
78	30	70	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	25.75	24.25	0.2661
78	30	70	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@187	25.61	24.11	0.2576
78	30	70	633334	3500.01	DFT-s-OFDM QPSK	90@45	26.29	24.79	0.3013
78	30	70	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.79	24.29	0.2685
78	30	70	633334	3500.01	DFT-s-OFDM QPSK	1@187	25.6	24.1	0.2570
78	30	70	633334	3500.01	DFT-s-OFDM 16 QAM	90@45	25.34	23.84	0.2421
78	30	70	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.88	23.38	0.2178
78	30	70	633334	3500.01	DFT-s-OFDM 16 QAM	1@187	24.64	23.14	0.2061
78	30	70	633334	3500.01	DFT-s-OFDM 64 QAM	90@45	23.81	22.31	0.1702
78	30	70	633334	3500.01	DFT-s-OFDM 64 QAM	1@1	23.56	22.06	0.1607
78	30	70	633334	3500.01	DFT-s-OFDM 64 QAM	1@187	23.42	21.92	0.1556
78	30	70	633334	3500.01	DFT-s-OFDM 256 QAM	90@45	21.75	20.25	0.1059
78	30	70	633334	3500.01	DFT-s-OFDM 256 QAM	1@1	21.47	19.97	0.0993
78	30	70	633334	3500.01	DFT-s-OFDM 256 QAM	1@187	21.33	19.83	0.0962
78	30	70	633334	3500.01	CP-OFDM QPSK	95@47	24.73	23.23	0.2104
78	30	70	633334	3500.01	CP-OFDM QPSK	1@1	24.3	22.8	0.1905
78	30	70	633334	3500.01	CP-OFDM QPSK	1@187	24.14	22.64	0.1837
78	30	70	634332	3514.98	DFT-s-OFDM PI/2 BPSK	90@45	26.27	24.77	0.2999
78	30	70	634332	3514.98	DFT-s-OFDM PI/2 BPSK	1@1	25.86	24.36	0.2729
78	30	70	634332	3514.98	DFT-s-OFDM PI/2 BPSK	1@187	25.74	24.24	0.2655
78	30	70	634332	3514.98	DFT-s-OFDM QPSK	90@45	26.32	24.82	0.3034
78	30	70	634332	3514.98	DFT-s-OFDM QPSK	1@1	25.81	24.31	0.2698

78	30	70	634332	3514.98	DFT-s-OFDM QPSK	1@187	25.69	24.19	0.2624
78	30	70	634332	3514.98	DFT-s-OFDM 16 QAM	90@45	25.36	23.86	0.2432
78	30	70	634332	3514.98	DFT-s-OFDM 16 QAM	1@1	24.91	23.41	0.2193
78	30	70	634332	3514.98	DFT-s-OFDM 16 QAM	1@187	24.75	23.25	0.2113
78	30	70	634332	3514.98	DFT-s-OFDM 64 QAM	90@45	23.82	22.32	0.1706
78	30	70	634332	3514.98	DFT-s-OFDM 64 QAM	1@1	23.83	22.33	0.1710
78	30	70	634332	3514.98	DFT-s-OFDM 64 QAM	1@187	23.35	21.85	0.1531
78	30	70	634332	3514.98	DFT-s-OFDM 256 QAM	90@45	21.77	20.27	0.1064
78	30	70	634332	3514.98	DFT-s-OFDM 256 QAM	1@1	21.44	19.94	0.0986
78	30	70	634332	3514.98	DFT-s-OFDM 256 QAM	1@187	21.1	19.6	0.0912
78	30	70	634332	3514.98	CP-OFDM QPSK	95@47	24.79	23.29	0.2133
78	30	70	634332	3514.98	CP-OFDM QPSK	1@1	24.41	22.91	0.1954
78	30	70	634332	3514.98	CP-OFDM QPSK	1@187	24.14	22.64	0.1837
78	30	80	632668	3490.02	DFT-s-OFDM PI/2 BPSK	108@54	26.28	24.78	0.3006
78	30	80	632668	3490.02	DFT-s-OFDM PI/2 BPSK	1@1	25.72	24.22	0.2642
78	30	80	632668	3490.02	DFT-s-OFDM PI/2 BPSK	1@215	25.56	24.06	0.2547
78	30	80	632668	3490.02	DFT-s-OFDM QPSK	108@54	26.31	24.81	0.3027
78	30	80	632668	3490.02	DFT-s-OFDM QPSK	1@1	25.67	24.17	0.2612
78	30	80	632668	3490.02	DFT-s-OFDM QPSK	1@215	25.51	24.01	0.2518
78	30	80	632668	3490.02	DFT-s-OFDM 16 QAM	108@54	25.3	23.8	0.2399
78	30	80	632668	3490.02	DFT-s-OFDM 16 QAM	1@1	24.73	23.23	0.2104
78	30	80	632668	3490.02	DFT-s-OFDM 16 QAM	1@215	24.62	23.12	0.2051
78	30	80	632668	3490.02	DFT-s-OFDM 64 QAM	108@54	23.81	22.31	0.1702
78	30	80	632668	3490.02	DFT-s-OFDM 64 QAM	1@1	23.47	21.97	0.1574
78	30	80	632668	3490.02	DFT-s-OFDM 64 QAM	1@215	23.34	21.84	0.1528
78	30	80	632668	3490.02	DFT-s-OFDM 256 QAM	108@54	21.82	20.32	0.1076
78	30	80	632668	3490.02	DFT-s-OFDM 256 QAM	1@1	21.23	19.73	0.0940
78	30	80	632668	3490.02	DFT-s-OFDM 256 QAM	1@215	21.14	19.64	0.0920
78	30	80	632668	3490.02	CP-OFDM QPSK	109@54	24.74	23.24	0.2109
78	30	80	632668	3490.02	CP-OFDM QPSK	1@1	24.19	22.69	0.1858
78	30	80	632668	3490.02	CP-OFDM QPSK	1@215	24.03	22.53	0.1791

78	30	80	633334	3500.01	DFT-s-OFDM PI/2 BPSK	108@54	26.28	24.78	0.3006
78	30	80	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	25.65	24.15	0.2600
78	30	80	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@215	25.45	23.95	0.2483
78	30	80	633334	3500.01	DFT-s-OFDM QPSK	108@54	26.3	24.8	0.3020
78	30	80	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.64	24.14	0.2594
78	30	80	633334	3500.01	DFT-s-OFDM QPSK	1@215	25.48	23.98	0.2500
78	30	80	633334	3500.01	DFT-s-OFDM 16 QAM	108@54	25.31	23.81	0.2404
78	30	80	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.9	23.4	0.2188
78	30	80	633334	3500.01	DFT-s-OFDM 16 QAM	1@215	24.58	23.08	0.2032
78	30	80	633334	3500.01	DFT-s-OFDM 64 QAM	108@54	23.79	22.29	0.1694
78	30	80	633334	3500.01	DFT-s-OFDM 64 QAM	1@1	23.47	21.97	0.1574
78	30	80	633334	3500.01	DFT-s-OFDM 64 QAM	1@215	23.29	21.79	0.1510
78	30	80	633334	3500.01	DFT-s-OFDM 256 QAM	108@54	21.81	20.31	0.1074
78	30	80	633334	3500.01	DFT-s-OFDM 256 QAM	1@1	21.23	19.73	0.0940
78	30	80	633334	3500.01	DFT-s-OFDM 256 QAM	1@215	21.1	19.6	0.0912
78	30	80	633334	3500.01	CP-OFDM QPSK	109@54	24.73	23.23	0.2104
78	30	80	633334	3500.01	CP-OFDM QPSK	1@1	24.17	22.67	0.1849
78	30	80	633334	3500.01	CP-OFDM QPSK	1@215	23.84	22.34	0.1714
78	30	80	634000	3510	DFT-s-OFDM PI/2 BPSK	108@54	26.27	24.77	0.2999
78	30	80	634000	3510	DFT-s-OFDM PI/2 BPSK	1@1	25.71	24.21	0.2636
78	30	80	634000	3510	DFT-s-OFDM PI/2 BPSK	1@215	25.62	24.12	0.2582
78	30	80	634000	3510	DFT-s-OFDM QPSK	108@54	26.32	24.82	0.3034
78	30	80	634000	3510	DFT-s-OFDM QPSK	1@1	25.71	24.21	0.2636
78	30	80	634000	3510	DFT-s-OFDM QPSK	1@215	25.55	24.05	0.2541
78	30	80	634000	3510	DFT-s-OFDM 16 QAM	108@54	25.36	23.86	0.2432
78	30	80	634000	3510	DFT-s-OFDM 16 QAM	1@1	24.95	23.45	0.2213
78	30	80	634000	3510	DFT-s-OFDM 16 QAM	1@215	24.73	23.23	0.2104
78	30	80	634000	3510	DFT-s-OFDM 64 QAM	108@54	23.82	22.32	0.1706
78	30	80	634000	3510	DFT-s-OFDM 64 QAM	1@1	23.54	22.04	0.1600
78	30	80	634000	3510	DFT-s-OFDM 64 QAM	1@215	23.42	21.92	0.1556
78	30	80	634000	3510	DFT-s-OFDM 256 QAM	108@54	21.86	20.36	0.1086

78	30	80	634000	3510	DFT-s-OFDM 256 QAM	1@1	21.17	19.67	0.0927
78	30	80	634000	3510	DFT-s-OFDM 256 QAM	1@215	21.06	19.56	0.0904
78	30	80	634000	3510	CP-OFDM QPSK	109@54	24.76	23.26	0.2118
78	30	80	634000	3510	CP-OFDM QPSK	1@1	24.24	22.74	0.1879
78	30	80	634000	3510	CP-OFDM QPSK	1@215	24.07	22.57	0.1807
78	30	90	633000	3495	DFT-s-OFDM PI/2 BPSK	120@60	26.27	24.77	0.2999
78	30	90	633000	3495	DFT-s-OFDM PI/2 BPSK	1@1	25.53	24.03	0.2529
78	30	90	633000	3495	DFT-s-OFDM PI/2 BPSK	1@243	25.35	23.85	0.2427
78	30	90	633000	3495	DFT-s-OFDM QPSK	120@60	26.32	24.82	0.3034
78	30	90	633000	3495	DFT-s-OFDM QPSK	1@1	25.53	24.03	0.2529
78	30	90	633000	3495	DFT-s-OFDM QPSK	1@243	25.28	23.78	0.2388
78	30	90	633000	3495	DFT-s-OFDM 16 QAM	120@60	25.3	23.8	0.2399
78	30	90	633000	3495	DFT-s-OFDM 16 QAM	1@1	24.55	23.05	0.2018
78	30	90	633000	3495	DFT-s-OFDM 16 QAM	1@243	24.34	22.84	0.1923
78	30	90	633000	3495	DFT-s-OFDM 64 QAM	120@60	23.78	22.28	0.1690
78	30	90	633000	3495	DFT-s-OFDM 64 QAM	1@1	23.21	21.71	0.1483
78	30	90	633000	3495	DFT-s-OFDM 64 QAM	1@243	23.03	21.53	0.1422
78	30	90	633000	3495	DFT-s-OFDM 256 QAM	120@60	21.79	20.29	0.1069
78	30	90	633000	3495	DFT-s-OFDM 256 QAM	1@1	21.24	19.74	0.0942
78	30	90	633000	3495	DFT-s-OFDM 256 QAM	1@243	20.69	19.19	0.0830
78	30	90	633000	3495	CP-OFDM QPSK	123@61	24.7	23.2	0.2089
78	30	90	633000	3495	CP-OFDM QPSK	1@1	23.97	22.47	0.1766
78	30	90	633000	3495	CP-OFDM QPSK	1@243	23.88	22.38	0.1730
78	30	90	633334	3500.01	DFT-s-OFDM PI/2 BPSK	120@60	26.24	24.74	0.2979
78	30	90	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	25.56	24.06	0.2547
78	30	90	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@243	25.36	23.86	0.2432
78	30	90	633334	3500.01	DFT-s-OFDM QPSK	120@60	26.32	24.82	0.3034
78	30	90	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.55	24.05	0.2541
78	30	90	633334	3500.01	DFT-s-OFDM QPSK	1@243	25.37	23.87	0.2438
78	30	90	633334	3500.01	DFT-s-OFDM 16 QAM	120@60	25.32	23.82	0.2410
78	30	90	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.58	23.08	0.2032

78	30	90	633334	3500.01	DFT-s-OFDM 16 QAM	1@243	24.4	22.9	0.1950
78	30	90	633334	3500.01	DFT-s-OFDM 64 QAM	120@60	23.79	22.29	0.1694
78	30	90	633334	3500.01	DFT-s-OFDM 64 QAM	1@1	23.19	21.69	0.1476
78	30	90	633334	3500.01	DFT-s-OFDM 64 QAM	1@243	23	21.5	0.1413
78	30	90	633334	3500.01	DFT-s-OFDM 256 QAM	120@60	21.77	20.27	0.1064
78	30	90	633334	3500.01	DFT-s-OFDM 256 QAM	1@1	21.01	19.51	0.0893
78	30	90	633334	3500.01	DFT-s-OFDM 256 QAM	1@243	20.89	19.39	0.0869
78	30	90	633334	3500.01	CP-OFDM QPSK	123@61	24.72	23.22	0.2099
78	30	90	633334	3500.01	CP-OFDM QPSK	1@1	23.97	22.47	0.1766
78	30	90	633334	3500.01	CP-OFDM QPSK	1@243	23.88	22.38	0.1730
78	30	90	633666	3504.99	DFT-s-OFDM PI/2 BPSK	120@60	26.25	24.75	0.2985
78	30	90	633666	3504.99	DFT-s-OFDM PI/2 BPSK	1@1	25.62	24.12	0.2582
78	30	90	633666	3504.99	DFT-s-OFDM PI/2 BPSK	1@243	25.42	23.92	0.2466
78	30	90	633666	3504.99	DFT-s-OFDM QPSK	120@60	26.35	24.85	0.3055
78	30	90	633666	3504.99	DFT-s-OFDM QPSK	1@1	25.51	24.01	0.2518
78	30	90	633666	3504.99	DFT-s-OFDM QPSK	1@243	25.42	23.92	0.2466
78	30	90	633666	3504.99	DFT-s-OFDM 16 QAM	120@60	25.32	23.82	0.2410
78	30	90	633666	3504.99	DFT-s-OFDM 16 QAM	1@1	24.73	23.23	0.2104
78	30	90	633666	3504.99	DFT-s-OFDM 16 QAM	1@243	24.59	23.09	0.2037
78	30	90	633666	3504.99	DFT-s-OFDM 64 QAM	120@60	23.81	22.31	0.1702
78	30	90	633666	3504.99	DFT-s-OFDM 64 QAM	1@1	23.34	21.84	0.1528
78	30	90	633666	3504.99	DFT-s-OFDM 64 QAM	1@243	23.12	21.62	0.1452
78	30	90	633666	3504.99	DFT-s-OFDM 256 QAM	120@60	21.83	20.33	0.1079
78	30	90	633666	3504.99	DFT-s-OFDM 256 QAM	1@1	20.92	19.42	0.0875
78	30	90	633666	3504.99	DFT-s-OFDM 256 QAM	1@243	20.88	19.38	0.0867
78	30	90	633666	3504.99	CP-OFDM QPSK	123@61	24.79	23.29	0.2133
78	30	90	633666	3504.99	CP-OFDM QPSK	1@1	24.18	22.68	0.1854
78	30	90	633666	3504.99	CP-OFDM QPSK	1@243	23.92	22.42	0.1746
78	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	135@67	26.18	24.68	0.2938
78	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	25.48	23.98	0.2500
78	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@271	25.3	23.8	0.2399

78	30	100	633334	3500.01	DFT-s-OFDM QPSK	135@67	26.26	24.76	0.2992
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.41	23.91	0.2460
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@271	25.26	23.76	0.2377
78	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	135@67	25.28	23.78	0.2388
78	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.41	22.91	0.1954
78	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	1@271	24.28	22.78	0.1897
78	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	135@67	23.78	22.28	0.1690
78	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	1@1	23.1	21.6	0.1445
78	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	1@271	22.97	21.47	0.1403
78	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	135@67	21.81	20.31	0.1074
78	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	1@1	21.04	19.54	0.0899
78	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	1@271	20.88	19.38	0.0867
78	30	100	633334	3500.01	CP-OFDM QPSK	137@68	24.78	23.28	0.2128
78	30	100	633334	3500.01	CP-OFDM QPSK	1@1	23.91	22.41	0.1742
78	30	100	633334	3500.01	CP-OFDM QPSK	1@271	23.73	22.23	0.1671

Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0202	PASS	NV
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0125	PASS	LV
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0323	PASS	HV
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0219	PASS	-30°C
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0186	PASS	-20°C
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0116	PASS	-10°C
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0117	PASS	0°C
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0201	PASS	10°C
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0133	PASS	20°C
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0115	PASS	30°C
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0251	PASS	40°C
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0167	PASS	50°C

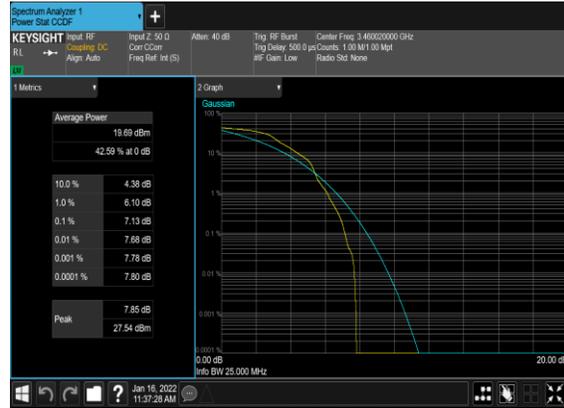
Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
78	30	20	630668	3460.02	DFT-s-OFDM PI/2 BPSK	50@0	6.93	13	PASS
78	30	20	630668	3460.02	DFT-s-OFDM PI/2 BPSK	1@0	7.13	13	PASS
78	30	20	630668	3460.02	DFT-s-OFDM QPSK	50@0	8.06	13	PASS
78	30	20	630668	3460.02	DFT-s-OFDM QPSK	1@0	8.65	13	PASS
78	30	20	633334	3500.01	DFT-s-OFDM PI/2 BPSK	50@0	6.95	13	PASS
78	30	20	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@0	6.67	13	PASS
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	8.06	13	PASS
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	1@0	8.69	13	PASS
78	30	20	636000	3540.0	DFT-s-OFDM PI/2 BPSK	50@0	6.98	13	PASS
78	30	20	636000	3540.0	DFT-s-OFDM PI/2 BPSK	1@0	7.18	13	PASS
78	30	20	636000	3540.0	DFT-s-OFDM QPSK	50@0	8.07	13	PASS
78	30	20	636000	3540.0	DFT-s-OFDM QPSK	1@0	8.7	13	PASS

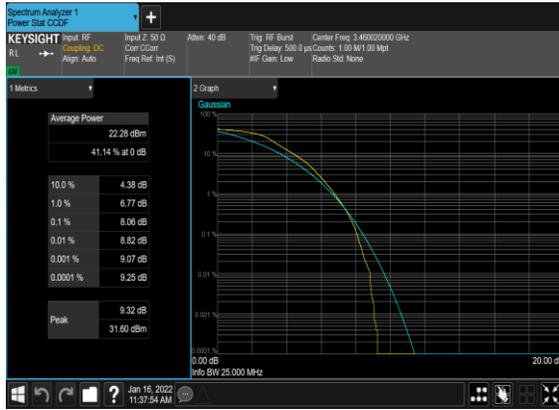
B2_N78(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



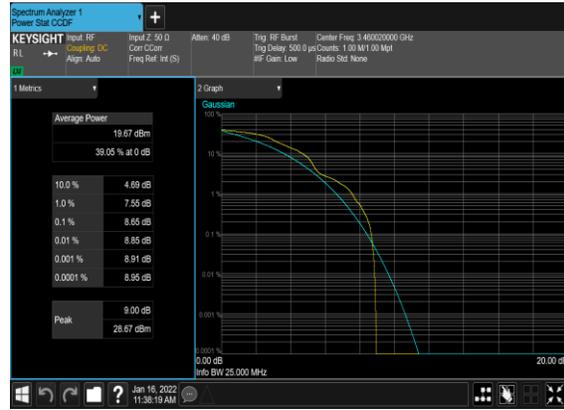
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B2_N78(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



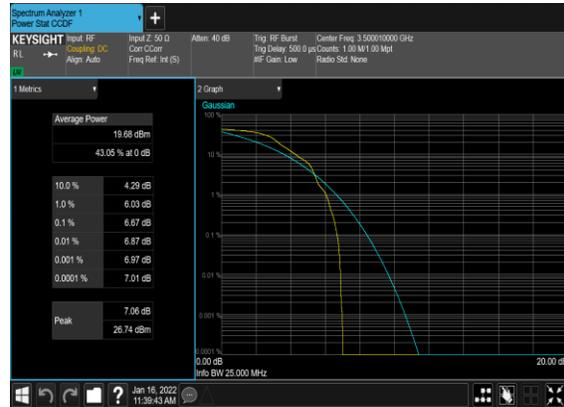
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B2_N78(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



B2_N78(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



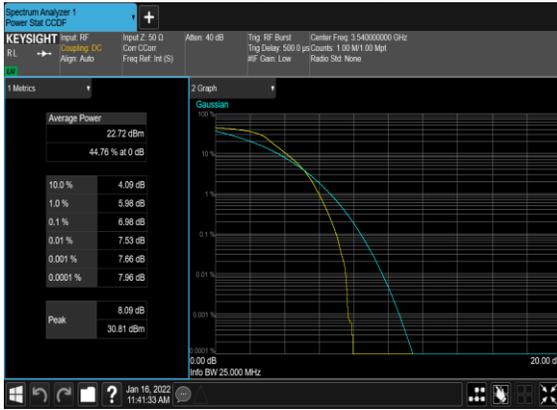
B2_N78(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



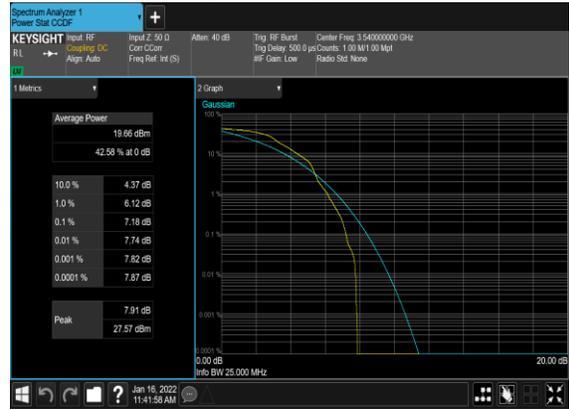
B2_N78(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B2_N78(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



B2_N78(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



B2_N78(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



B2_N78(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
78	30	10	633334	3500.01	DFT-s-OFDM PI/2 BPSK	24@0	8.5635	9.32
78	30	10	633334	3500.01	DFT-s-OFDM QPSK	24@0	8.5724	9.374
78	30	10	633334	3500.01	CP-OFDM QPSK	24@0	8.5655	9.294
78	30	10	633334	3500.01	CP-OFDM 16 QAM	24@0	8.5673	9.39
78	30	10	633334	3500.01	CP-OFDM 64 QAM	24@0	8.5665	9.263
78	30	10	633334	3500.01	CP-OFDM 256 QAM	24@0	8.5827	9.361
78	30	15	633334	3500.01	DFT-s-OFDM PI/2 BPSK	36@0	12.831	13.81
78	30	15	633334	3500.01	DFT-s-OFDM QPSK	36@0	12.87	13.69
78	30	15	633334	3500.01	CP-OFDM QPSK	38@0	13.556	14.49
78	30	15	633334	3500.01	CP-OFDM 16 QAM	38@0	13.556	14.52
78	30	15	633334	3500.01	CP-OFDM 64 QAM	38@0	13.583	14.45
78	30	15	633334	3500.01	CP-OFDM 256 QAM	38@0	13.565	14.51
78	30	20	633334	3500.01	DFT-s-OFDM PI/2 BPSK	50@0	17.78	19.33
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	17.799	19.04
78	30	20	633334	3500.01	CP-OFDM QPSK	51@0	18.188	19.34
78	30	20	633334	3500.01	CP-OFDM 16 QAM	51@0	18.221	19.18
78	30	20	633334	3500.01	CP-OFDM 64 QAM	51@0	18.22	19.16
78	30	20	633334	3500.01	CP-OFDM 256 QAM	51@0	18.212	19.35
78	30	40	633334	3500.01	DFT-s-OFDM PI/2 BPSK	100@0	35.678	37.41
78	30	40	633334	3500.01	DFT-s-OFDM QPSK	100@0	35.667	37.31
78	30	40	633334	3500.01	CP-OFDM QPSK	106@0	37.856	39.64
78	30	40	633334	3500.01	CP-OFDM 16 QAM	106@0	37.826	39.52
78	30	40	633334	3500.01	CP-OFDM 64 QAM	106@0	37.813	39.45
78	30	40	633334	3500.01	CP-OFDM 256 QAM	106@0	37.796	39.46

78	30	50	633334	3500.01	DFT-s-OFDM PI/2 BPSK	128@0	45.745	47.75
78	30	50	633334	3500.01	DFT-s-OFDM QPSK	128@0	45.705	47.63
78	30	50	633334	3500.01	CP-OFDM QPSK	133@0	47.433	49.24
78	30	50	633334	3500.01	CP-OFDM 16 QAM	133@0	47.4	49.43
78	30	50	633334	3500.01	CP-OFDM 64 QAM	133@0	47.404	49.55
78	30	50	633334	3500.01	CP-OFDM 256 QAM	133@0	47.466	49.54
78	30	60	633334	3500.01	DFT-s-OFDM PI/2 BPSK	162@0	57.865	60.04
78	30	60	633334	3500.01	DFT-s-OFDM QPSK	162@0	57.839	59.84
78	30	60	633334	3500.01	CP-OFDM QPSK	162@0	57.78	59.92
78	30	60	633334	3500.01	CP-OFDM 16 QAM	162@0	57.757	59.78
78	30	60	633334	3500.01	CP-OFDM 64 QAM	162@0	57.817	59.92
78	30	60	633334	3500.01	CP-OFDM 256 QAM	162@0	57.791	60.19
78	30	70	633334	3500.01	DFT-s-OFDM PI/2 BPSK	180@0	64.326	66.73
78	30	70	633334	3500.01	DFT-s-OFDM QPSK	180@0	64.379	66.78
78	30	70	633334	3500.01	CP-OFDM QPSK	189@0	67.433	70.18
78	30	70	633334	3500.01	CP-OFDM 16 QAM	189@0	67.396	69.9
78	30	70	633334	3500.01	CP-OFDM 64 QAM	189@0	67.402	70.26
78	30	70	633334	3500.01	CP-OFDM 256 QAM	189@0	67.362	69.71
78	30	80	633334	3500.01	DFT-s-OFDM PI/2 BPSK	216@0	78.043	79.64
78	30	80	633334	3500.01	DFT-s-OFDM QPSK	216@0	78.1	79.64
78	30	80	633334	3500.01	CP-OFDM QPSK	217@0	78.428	80.05
78	30	80	633334	3500.01	CP-OFDM 16 QAM	217@0	78.433	80.1
78	30	80	633334	3500.01	CP-OFDM 64 QAM	217@0	78.544	80.22
78	30	80	633334	3500.01	CP-OFDM 256 QAM	217@0	78.468	80.24
78	30	90	633334	3500.01	DFT-s-OFDM PI/2 BPSK	240@0	85.788	88.62
78	30	90	633334	3500.01	DFT-s-OFDM	240@0	85.676	88.61

QPSK								
78	30	90	633334	3500.01	CP-OFDM QPSK	245@0	87.357	90.3
78	30	90	633334	3500.01	CP-OFDM 16 QAM	245@0	87.345	90.36
78	30	90	633334	3500.01	CP-OFDM 64 QAM	245@0	87.256	90.21
78	30	90	633334	3500.01	CP-OFDM 256 QAM	245@0	87.431	90.36
78	30	100	633334	3500.01	DFT-s- OFDM PI/2 BPSK	270@0	96.25	99.61
78	30	100	633334	3500.01	DFT-s- OFDM QPSK	270@0	96.19	99.59
78	30	100	633334	3500.01	CP-OFDM QPSK	273@0	97.317	100.5
78	30	100	633334	3500.01	CP-OFDM 16 QAM	273@0	97.592	100.6
78	30	100	633334	3500.01	CP-OFDM 64 QAM	273@0	97.306	100.4
78	30	100	633334	3500.01	CP-OFDM 256 QAM	273@0	97.251	100.5

B2_N78(10M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



B2_N78(10M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



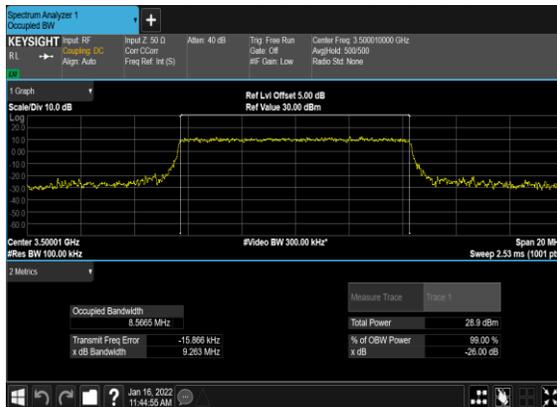
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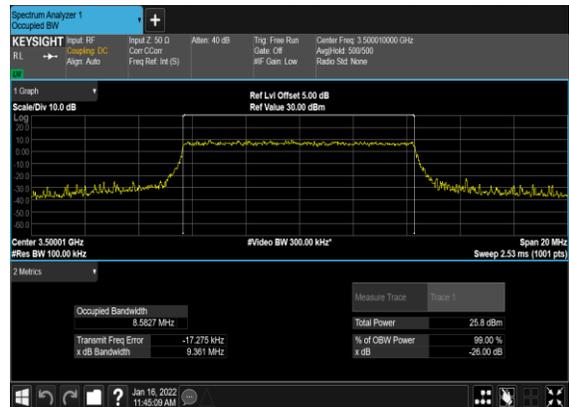
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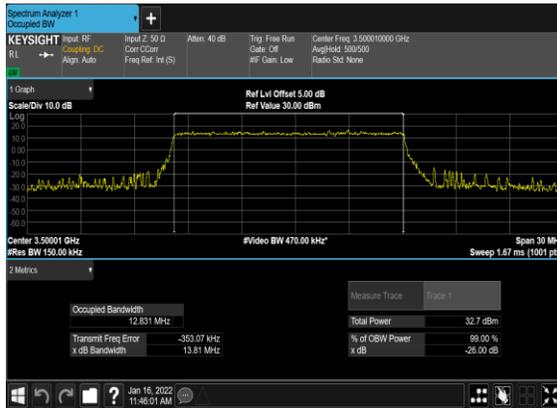
B2_N78(10M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



B2_N78(10M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



B2_N78(15M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



B2_N78(15M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



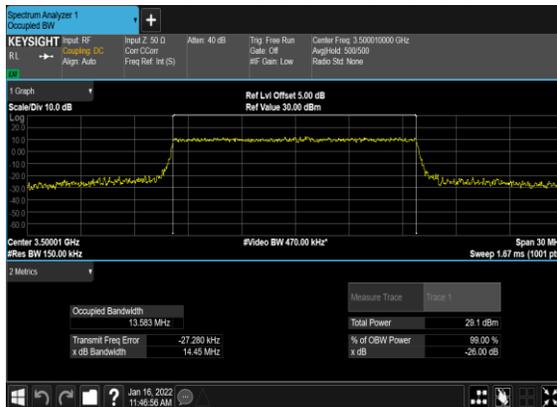
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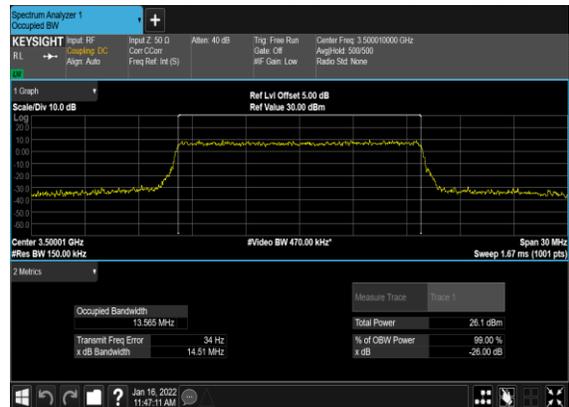
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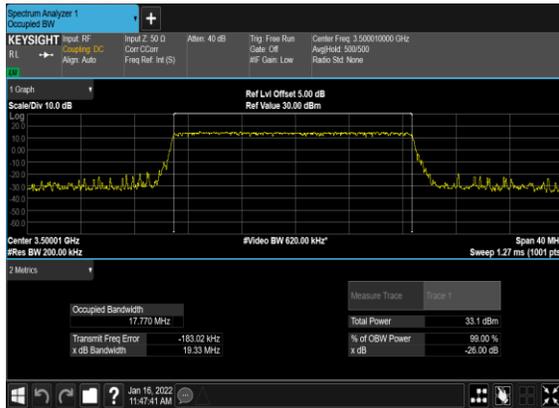
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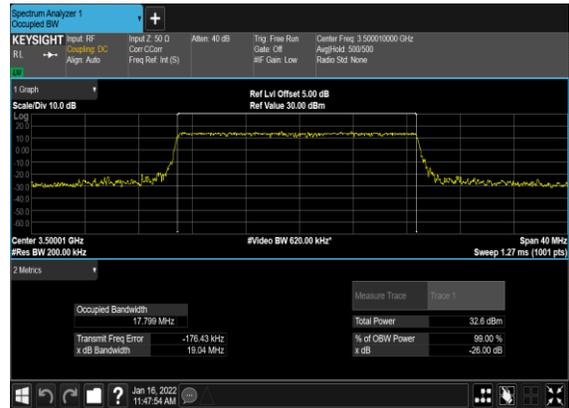
B2_N78(15M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



B2_N78(20M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



B2_N78(20M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



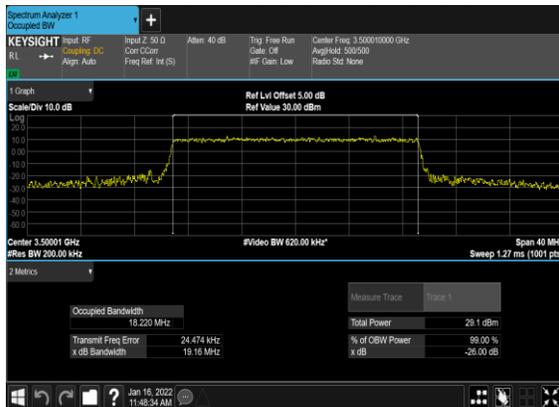
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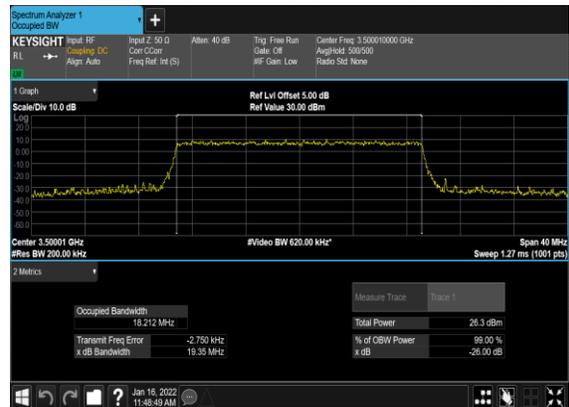
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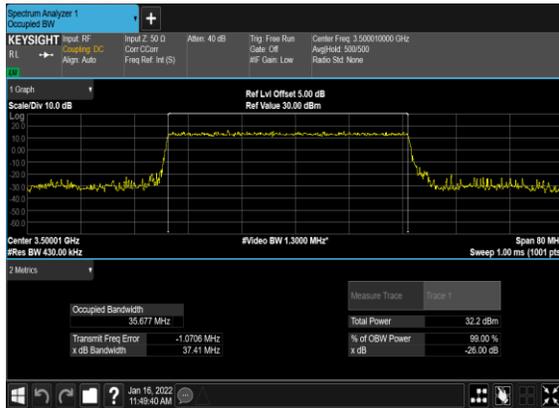
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B2_N78(20M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



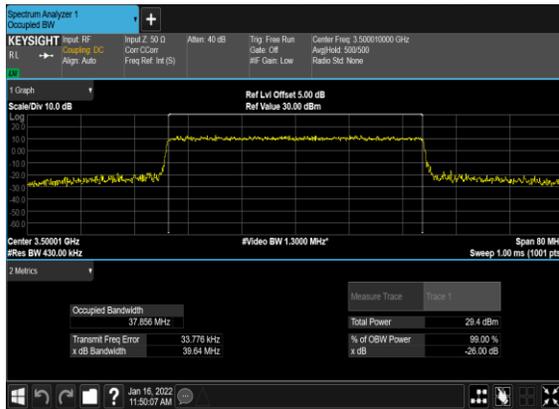
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BPSK_Outer_Full_Mid_CH



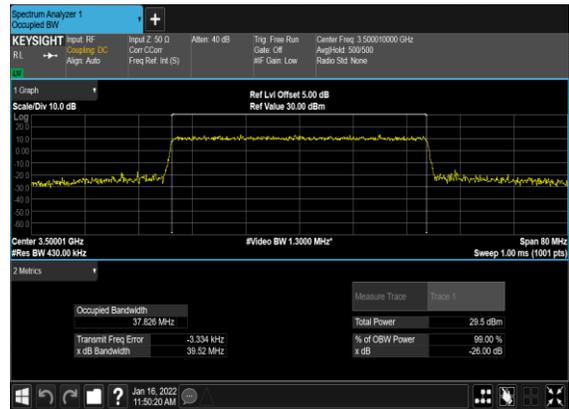
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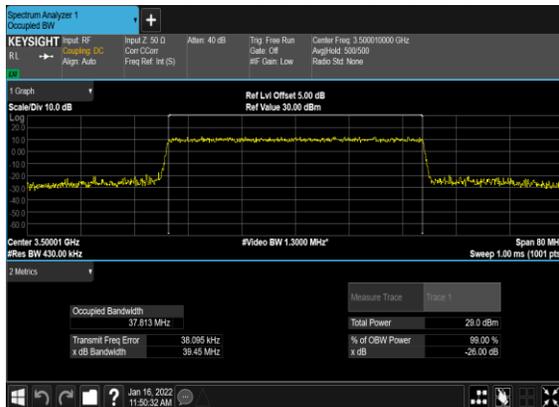
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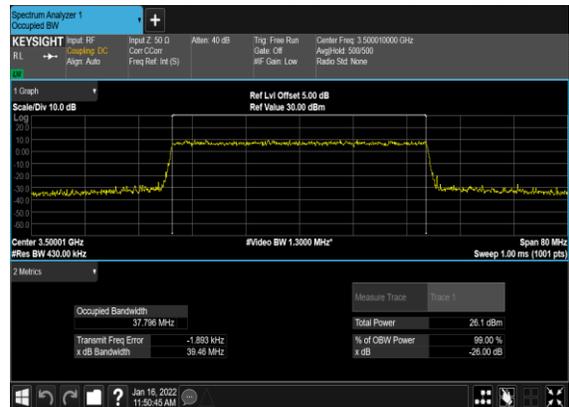
B2_N78(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B2_N78(40M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B2_N78(40M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



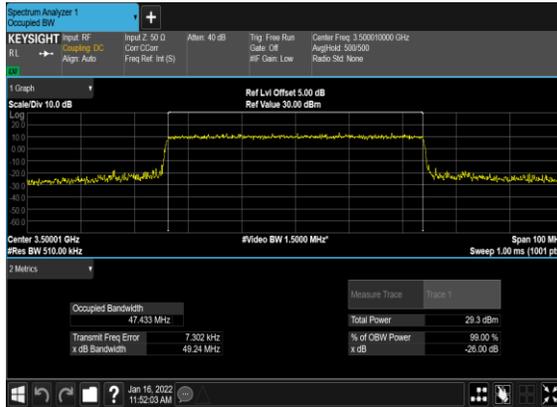
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BPSK_Outer_Full_Mid_CH



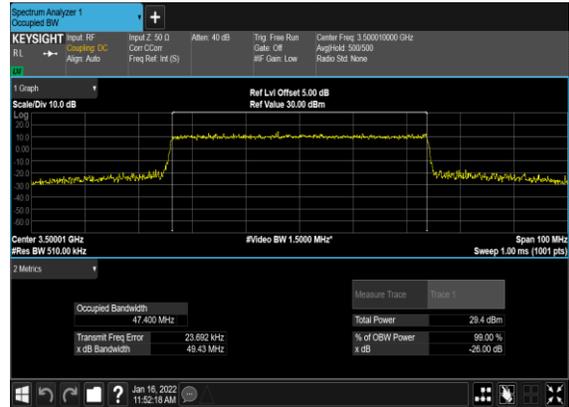
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OFDM_QPSK_Outer_Full_Mid_CH



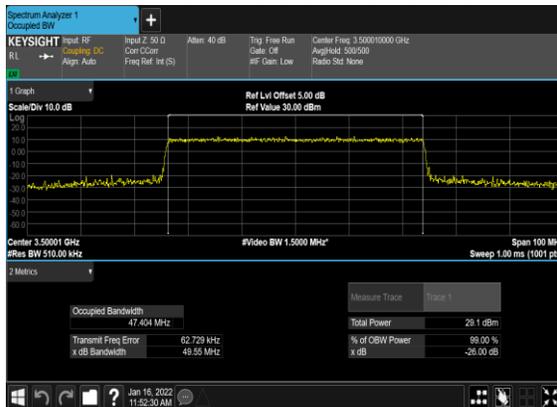
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OFDM_QPSK_Outer_Full_Mid_CH



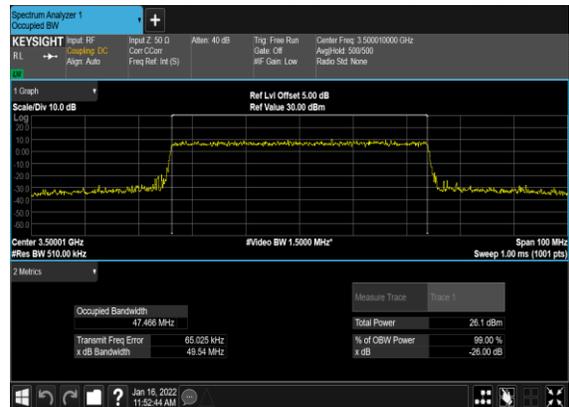
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QAM_Outer_Full_Mid_CH



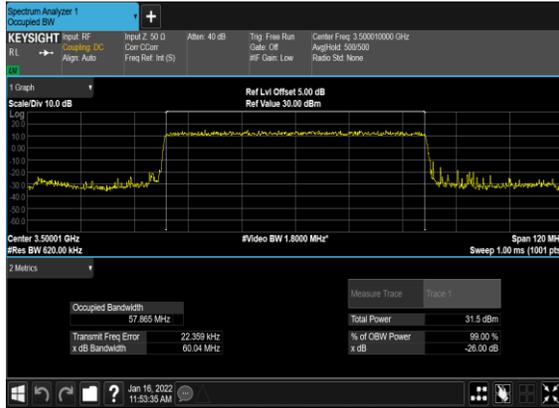
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QAM_Outer_Full_Mid_CH



B2_N78(50M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



B2_N78(60M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



B2_N78(60M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



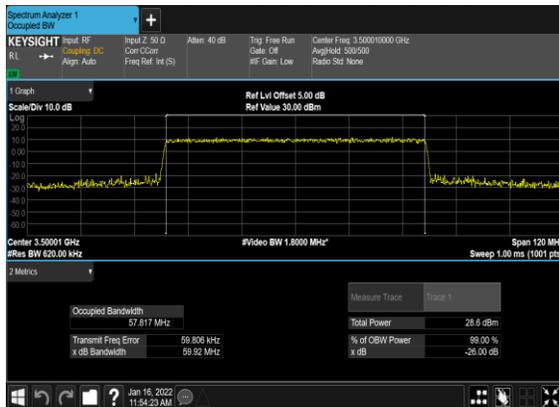
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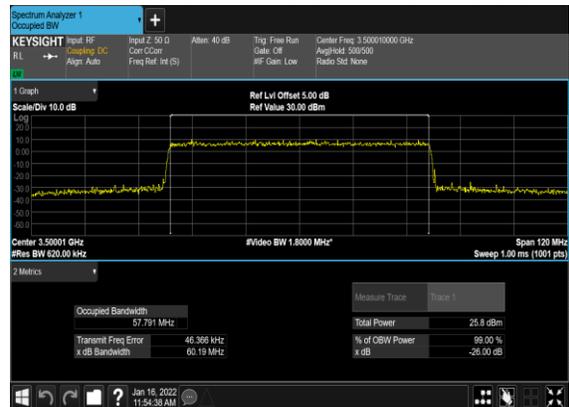
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QAM_Outer_Full_Mid_CH



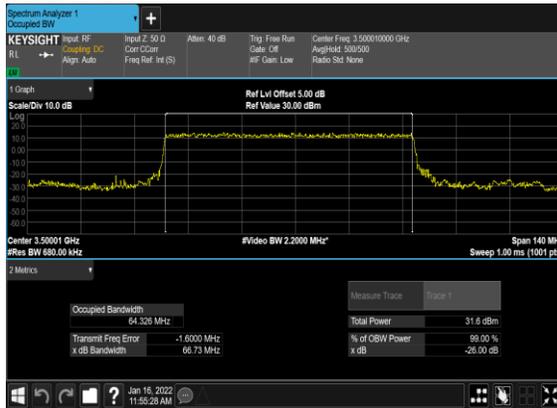
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QAM_Outer_Full_Mid_CH



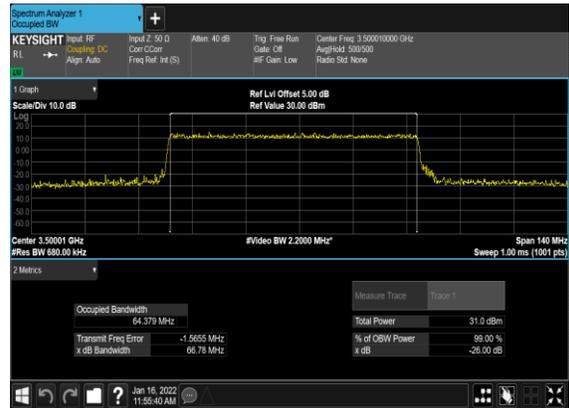
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QAM_Outer_Full_Mid_CH



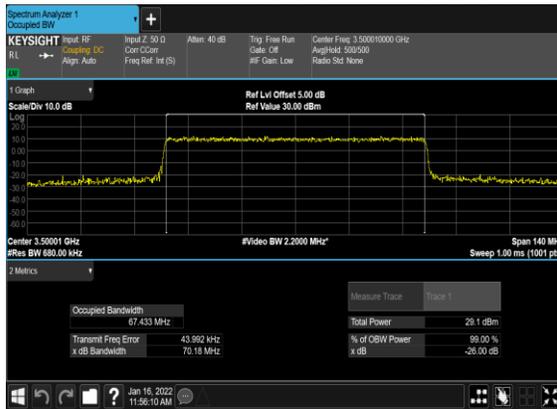
B2_N78(70M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



B2_N78(70M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



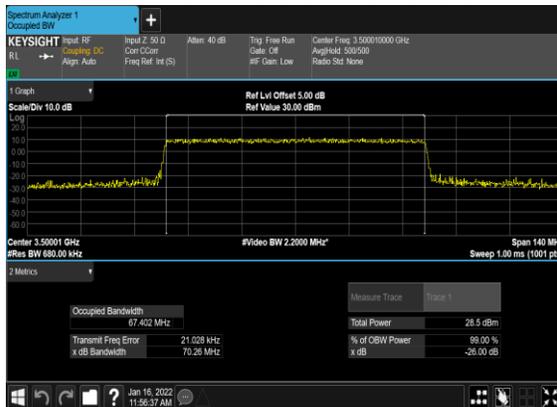
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OFDM_QPSK_Outer_Full_Mid_CH



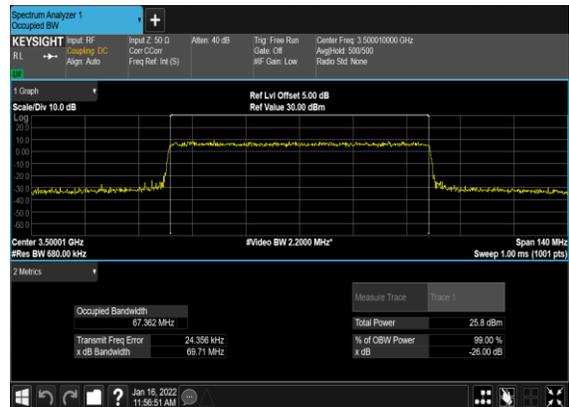
B2_N78(70M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B2_N78(70M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B2_N78(70M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



B2_N78(80M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



B2_N78(80M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



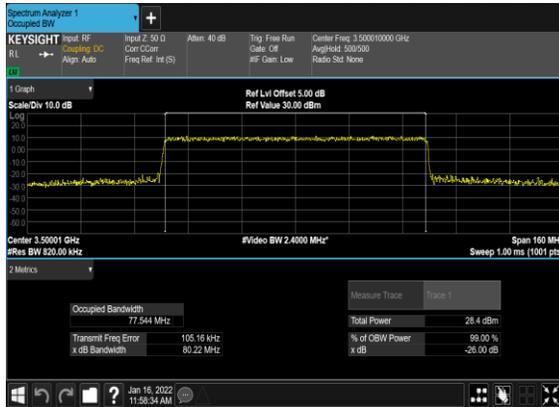
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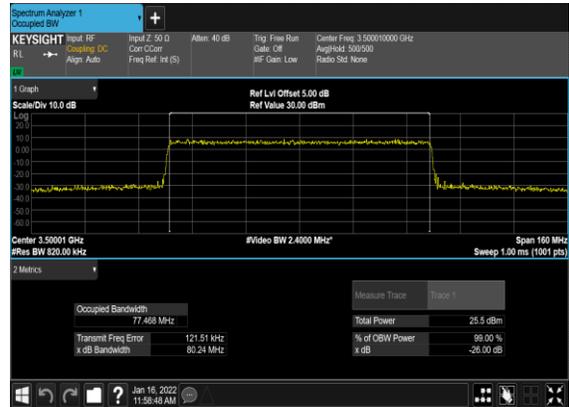
B2_N78(80M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



B2_N78(80M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



B2_N78(80M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



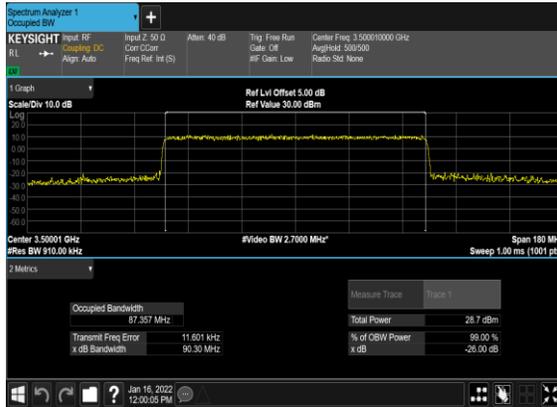
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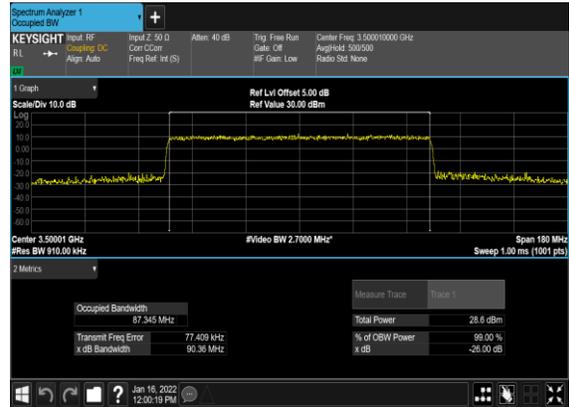
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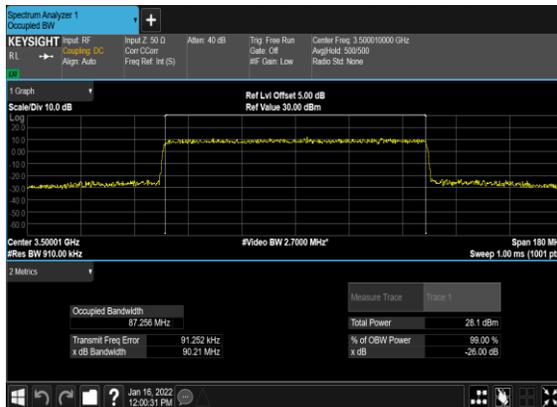
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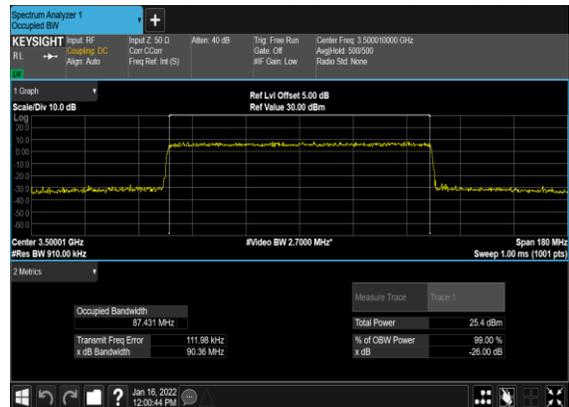
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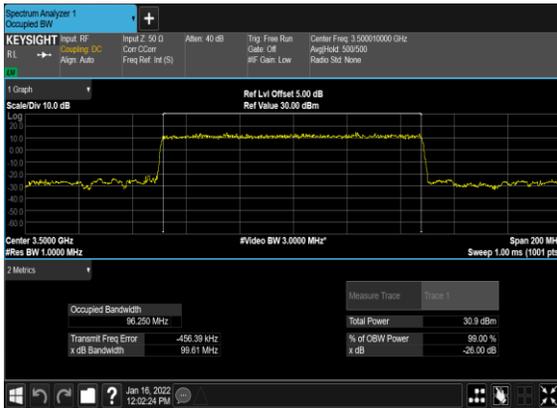
B2_N78(90M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



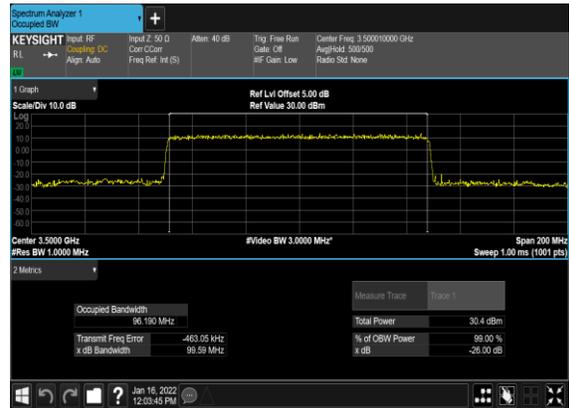
B2_N78(90M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



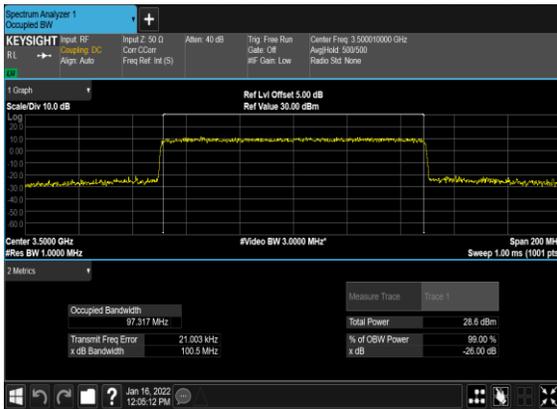
B2_N78(100M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



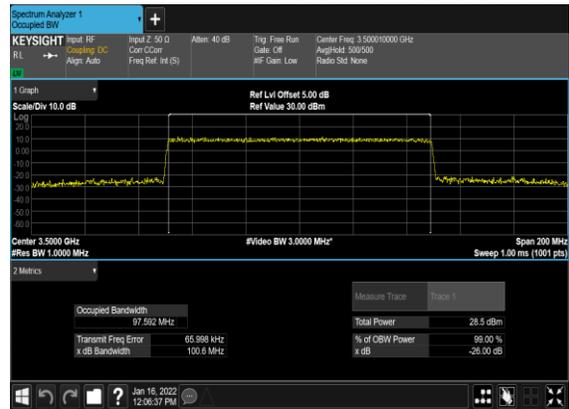
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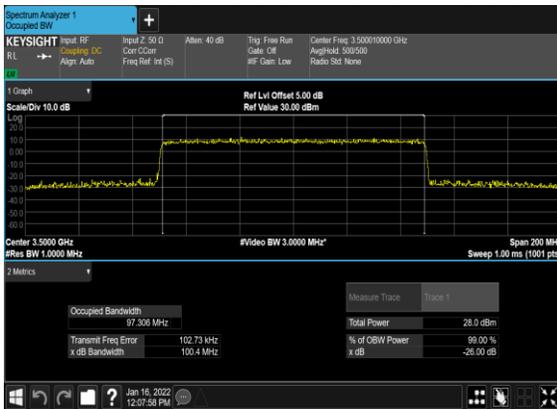
B2_N78(100M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



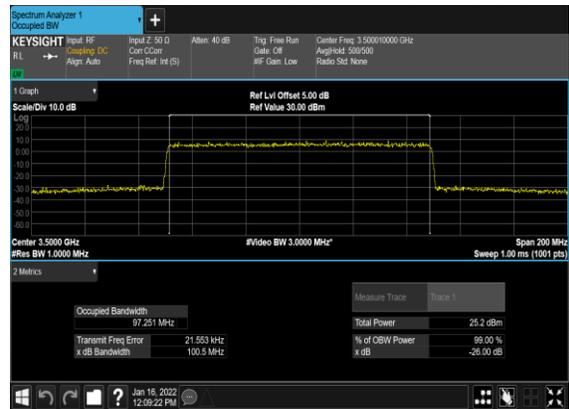
B2_N78(100M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



B2_N78(100M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



B2_N78(100M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

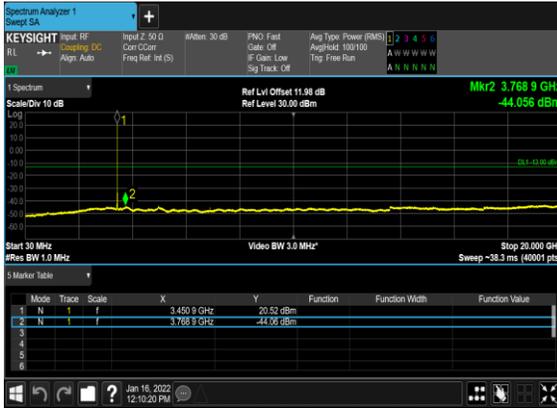


Conducted Spurious Emissions

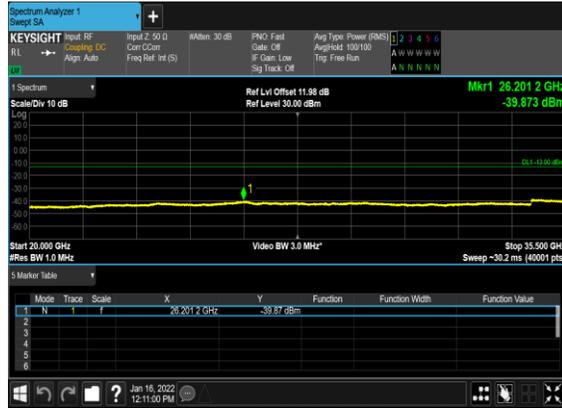
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
78	30	10	630334	3455.01	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	10	630334	3455.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	630334	3455.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	10	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	636332	3544.98	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	10	636332	3544.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	636332	3544.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	60	632000	3480.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	60	632000	3480.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	60	632000	3480.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	60	632000	3480.0	DFT-s-OFDM QPSK	1@0	see graph	---

78	30	60	632000	3480.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	60	632000	3480.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	60	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	60	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	60	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	60	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	60	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	60	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	60	634666	3519.99	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	60	634666	3519.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	60	634666	3519.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	60	634666	3519.99	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	60	634666	3519.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	60	634666	3519.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS

B2_N78(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B2_N78(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



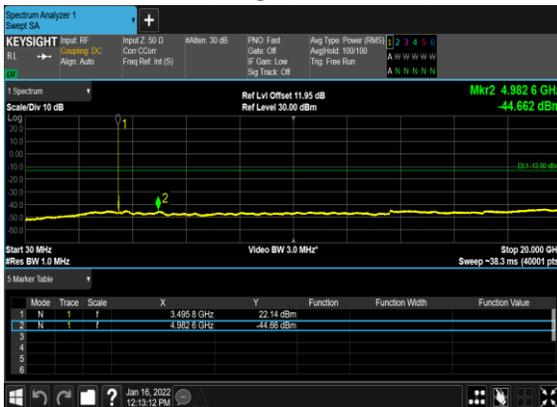
B2_N78(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B2_N78(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



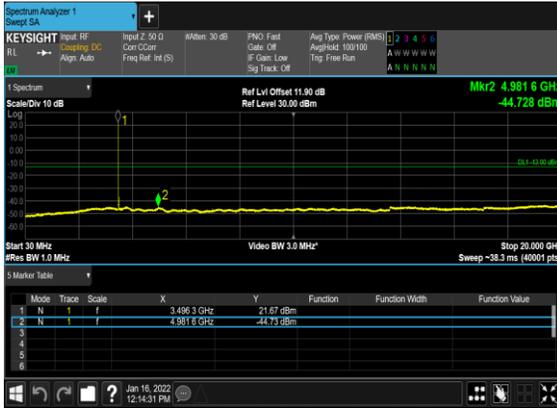
B2_N78(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



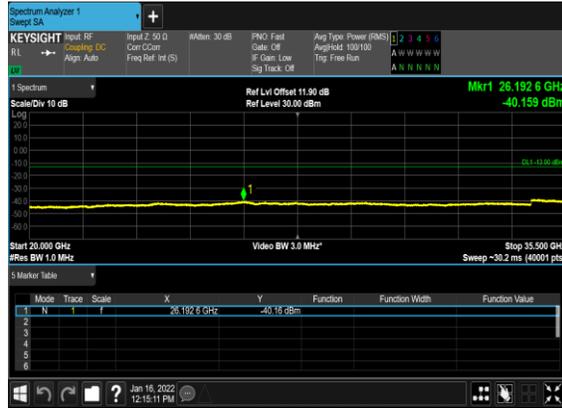
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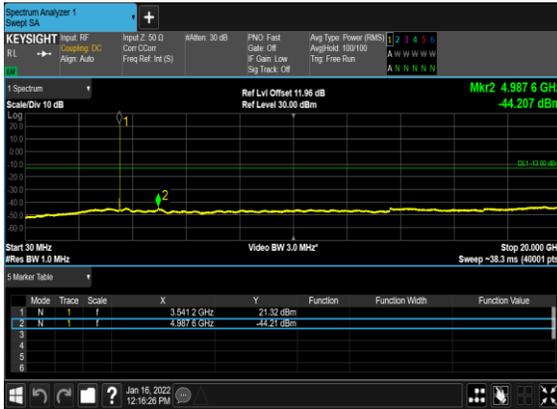
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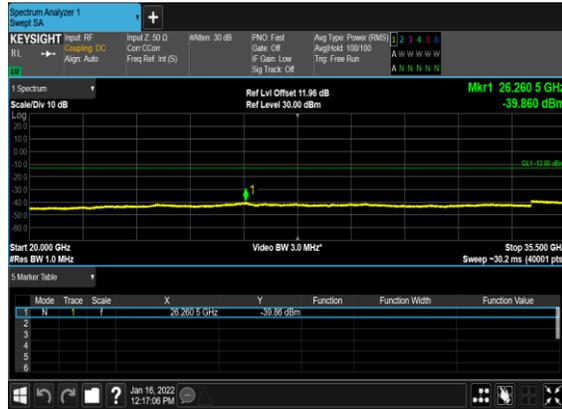
B2_N78(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B2_N78(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B2_N78(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B2_N78(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



B2_N78(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

