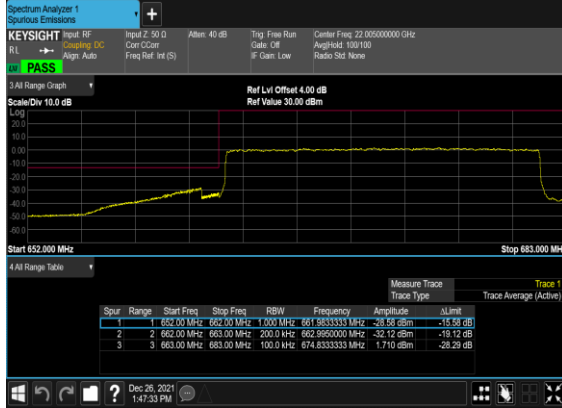
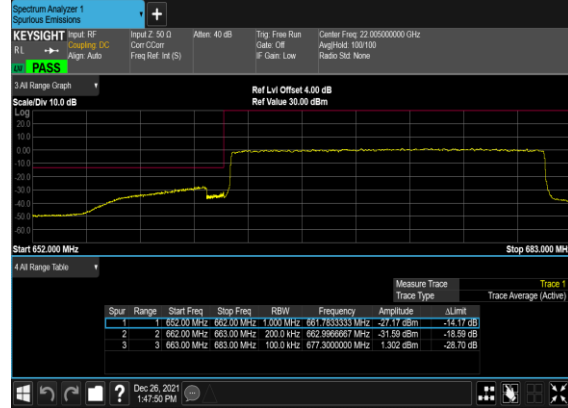


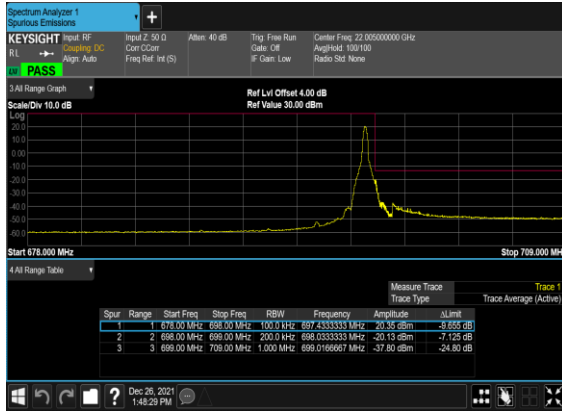
N71(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



N71(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



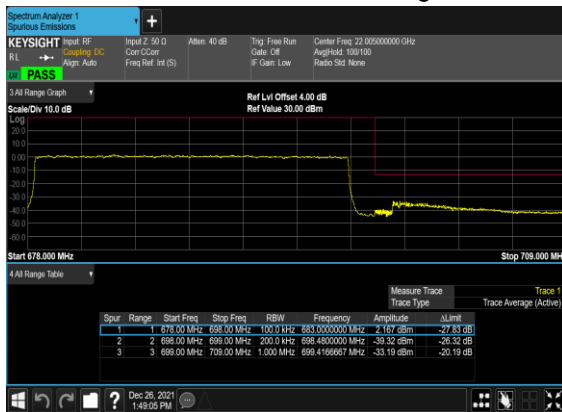
N71(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



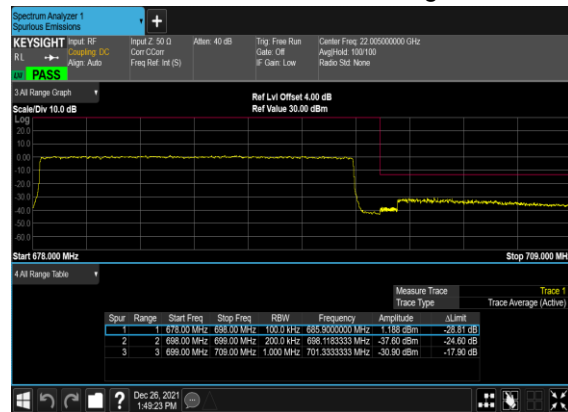
N71(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N71(20M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N71(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



FR1 N77

Transmitter Conducted Output Power And ERP/EIRP, (G_T - L_C) = -6.3dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
77	30	20	647334	3710.01	DFT-s-OFDM PI/2 BPSK	25@12	25.96	19.66	0.0925
77	30	20	647334	3710.01	DFT-s-OFDM PI/2 BPSK	1@1	26.08	19.78	0.0951
77	30	20	647334	3710.01	DFT-s-OFDM PI/2 BPSK	1@49	26.1	19.8	0.0955
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	25@12	25.98	19.68	0.0929
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@1	26.02	19.72	0.0938
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@49	26.01	19.71	0.0935
77	30	20	647334	3710.01	DFT-s-OFDM 16 QAM	25@12	25.28	18.98	0.0791
77	30	20	647334	3710.01	DFT-s-OFDM 16 QAM	1@1	25.26	18.96	0.0787
77	30	20	647334	3710.01	DFT-s-OFDM 16 QAM	1@49	25.25	18.95	0.0785
77	30	20	647334	3710.01	DFT-s-OFDM 64 QAM	25@12	23.81	17.51	0.0564
77	30	20	647334	3710.01	DFT-s-OFDM 64 QAM	1@1	24.03	17.73	0.0593
77	30	20	647334	3710.01	DFT-s-OFDM 64 QAM	1@49	24.02	17.72	0.0592
77	30	20	647334	3710.01	DFT-s-OFDM 256 QAM	25@12	21.7	15.4	0.0347
77	30	20	647334	3710.01	DFT-s-OFDM 256 QAM	1@1	21.76	15.46	0.0352
77	30	20	647334	3710.01	DFT-s-OFDM 256 QAM	1@49	21.43	15.13	0.0326
77	30	20	647334	3710.01	CP-OFDM QPSK	25@12	24.8	18.5	0.0708
77	30	20	647334	3710.01	CP-OFDM QPSK	1@1	24.85	18.55	0.0716
77	30	20	647334	3710.01	CP-OFDM QPSK	1@49	24.81	18.51	0.0710
77	30	20	656000	3840	DFT-s-OFDM PI/2 BPSK	25@12	26.29	19.99	0.0998
77	30	20	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	26.24	19.94	0.0986

77	30	20	656000	3840	DFT-s-OFDM PI/2 BPSK	1@49	26.27	19.97	0.0993
77	30	20	656000	3840	DFT-s-OFDM QPSK	25@12	26.31	20.01	0.1002
77	30	20	656000	3840	DFT-s-OFDM QPSK	1@1	26.18	19.88	0.0973
77	30	20	656000	3840	DFT-s-OFDM QPSK	1@49	26.23	19.93	0.0984
77	30	20	656000	3840	DFT-s-OFDM 16 QAM	25@12	25.51	19.21	0.0834
77	30	20	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.44	19.14	0.0820
77	30	20	656000	3840	DFT-s-OFDM 16 QAM	1@49	25.52	19.22	0.0836
77	30	20	656000	3840	DFT-s-OFDM 64 QAM	25@12	24.06	17.76	0.0597
77	30	20	656000	3840	DFT-s-OFDM 64 QAM	1@1	24.15	17.85	0.0610
77	30	20	656000	3840	DFT-s-OFDM 64 QAM	1@49	24.21	17.91	0.0618
77	30	20	656000	3840	DFT-s-OFDM 256 QAM	25@12	21.9	15.6	0.0363
77	30	20	656000	3840	DFT-s-OFDM 256 QAM	1@1	21.57	15.27	0.0337
77	30	20	656000	3840	DFT-s-OFDM 256 QAM	1@49	21.62	15.32	0.0340
77	30	20	656000	3840	CP-OFDM QPSK	25@12	25	18.7	0.0741
77	30	20	656000	3840	CP-OFDM QPSK	1@1	25.05	18.75	0.0750
77	30	20	656000	3840	CP-OFDM QPSK	1@49	24.99	18.69	0.0740
77	30	20	664666	3969.99	DFT-s-OFDM PI/2 BPSK	25@12	26.1	19.8	0.0955
77	30	20	664666	3969.99	DFT-s-OFDM PI/2 BPSK	1@1	26.08	19.78	0.0951
77	30	20	664666	3969.99	DFT-s-OFDM PI/2 BPSK	1@49	26.15	19.85	0.0966
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	25@12	25.67	19.37	0.0865
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	1@1	25.71	19.41	0.0873
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	1@49	25.25	18.95	0.0785
77	30	20	664666	3969.99	DFT-s-OFDM 16 QAM	25@12	24.62	18.32	0.0679
77	30	20	664666	3969.99	DFT-s-OFDM 16 QAM	1@1	24.77	18.47	0.0703

77	30	20	664666	3969.99	DFT-s-OFDM 16 QAM	1@49	24.31	18.01	0.0632
77	30	20	664666	3969.99	DFT-s-OFDM 64 QAM	25@12	23.24	16.94	0.0494
77	30	20	664666	3969.99	DFT-s-OFDM 64 QAM	1@1	23.47	17.17	0.0521
77	30	20	664666	3969.99	DFT-s-OFDM 64 QAM	1@49	22.98	16.68	0.0466
77	30	20	664666	3969.99	DFT-s-OFDM 256 QAM	25@12	21.61	15.31	0.0340
77	30	20	664666	3969.99	DFT-s-OFDM 256 QAM	1@1	21.39	15.09	0.0323
77	30	20	664666	3969.99	DFT-s-OFDM 256 QAM	1@49	20.89	14.59	0.0288
77	30	20	664666	3969.99	CP-OFDM QPSK	25@12	24.07	17.77	0.0598
77	30	20	664666	3969.99	CP-OFDM QPSK	1@1	24.19	17.89	0.0615
77	30	20	664666	3969.99	CP-OFDM QPSK	1@49	23.77	17.47	0.0558
77	30	30	647668	3715.02	DFT-s-OFDM PI/2 BPSK	36@18	26.09	19.79	0.0953
77	30	30	647668	3715.02	DFT-s-OFDM PI/2 BPSK	1@1	26.09	19.79	0.0953
77	30	30	647668	3715.02	DFT-s-OFDM PI/2 BPSK	1@76	26.05	19.75	0.0944
77	30	30	647668	3715.02	DFT-s-OFDM QPSK	36@18	26.07	19.77	0.0948
77	30	30	647668	3715.02	DFT-s-OFDM QPSK	1@1	26.04	19.74	0.0942
77	30	30	647668	3715.02	DFT-s-OFDM QPSK	1@76	25.97	19.67	0.0927
77	30	30	647668	3715.02	DFT-s-OFDM 16 QAM	36@18	25.26	18.96	0.0787
77	30	30	647668	3715.02	DFT-s-OFDM 16 QAM	1@1	25.31	19.01	0.0796
77	30	30	647668	3715.02	DFT-s-OFDM 16 QAM	1@76	25.29	18.99	0.0793
77	30	30	647668	3715.02	DFT-s-OFDM 64 QAM	36@18	23.8	17.5	0.0562
77	30	30	647668	3715.02	DFT-s-OFDM 64 QAM	1@1	24	17.7	0.0589
77	30	30	647668	3715.02	DFT-s-OFDM 64 QAM	1@76	23.95	17.65	0.0582
77	30	30	647668	3715.02	DFT-s-OFDM 256 QAM	36@18	21.79	15.49	0.0354
77	30	30	647668	3715.02	DFT-s-OFDM 256 QAM	1@1	21.43	15.13	0.0326

77	30	30	647668	3715.02	DFT-s-OFDM 256 QAM	1@76	21.4	15.1	0.0324
77	30	30	647668	3715.02	CP-OFDM QPSK	39@19	24.79	18.49	0.0706
77	30	30	647668	3715.02	CP-OFDM QPSK	1@1	24.81	18.51	0.0710
77	30	30	647668	3715.02	CP-OFDM QPSK	1@76	24.69	18.39	0.0690
77	30	30	656000	3840	DFT-s-OFDM PI/2 BPSK	36@18	26.41	20.11	0.1026
77	30	30	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	26.32	20.02	0.1005
77	30	30	656000	3840	DFT-s-OFDM PI/2 BPSK	1@76	26.34	20.04	0.1009
77	30	30	656000	3840	DFT-s-OFDM QPSK	36@18	26.33	20.03	0.1007
77	30	30	656000	3840	DFT-s-OFDM QPSK	1@1	26.3	20	0.1000
77	30	30	656000	3840	DFT-s-OFDM QPSK	1@76	26.25	19.95	0.0989
77	30	30	656000	3840	DFT-s-OFDM 16 QAM	36@18	25.55	19.25	0.0841
77	30	30	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.58	19.28	0.0847
77	30	30	656000	3840	DFT-s-OFDM 16 QAM	1@76	25.58	19.28	0.0847
77	30	30	656000	3840	DFT-s-OFDM 64 QAM	36@18	24.13	17.83	0.0607
77	30	30	656000	3840	DFT-s-OFDM 64 QAM	1@1	24.29	17.99	0.0630
77	30	30	656000	3840	DFT-s-OFDM 64 QAM	1@76	24.24	17.94	0.0622
77	30	30	656000	3840	DFT-s-OFDM 256 QAM	36@18	22.08	15.78	0.0378
77	30	30	656000	3840	DFT-s-OFDM 256 QAM	1@1	21.65	15.35	0.0343
77	30	30	656000	3840	DFT-s-OFDM 256 QAM	1@76	21.61	15.31	0.0340
77	30	30	656000	3840	CP-OFDM QPSK	39@19	25.15	18.85	0.0767
77	30	30	656000	3840	CP-OFDM QPSK	1@1	25.06	18.76	0.0752
77	30	30	656000	3840	CP-OFDM QPSK	1@76	24.99	18.69	0.0740
77	30	30	664332	3964.98	DFT-s-OFDM PI/2 BPSK	36@18	26.17	19.87	0.0971
77	30	30	664332	3964.98	DFT-s-OFDM PI/2 BPSK	1@1	26.21	19.91	0.0979
77	30	30	664332	3964.98	DFT-s-OFDM PI/2 BPSK	1@76	26.19	19.89	0.0975

77	30	30	664332	3964.98	DFT-s-OFDM QPSK	36@18	25.96	19.66	0.0925
77	30	30	664332	3964.98	DFT-s-OFDM QPSK	1@1	26.02	19.72	0.0938
77	30	30	664332	3964.98	DFT-s-OFDM QPSK	1@76	25.65	19.35	0.0861
77	30	30	664332	3964.98	DFT-s-OFDM 16 QAM	36@18	25.06	18.76	0.0752
77	30	30	664332	3964.98	DFT-s-OFDM 16 QAM	1@1	25.28	18.98	0.0791
77	30	30	664332	3964.98	DFT-s-OFDM 16 QAM	1@76	24.88	18.58	0.0721
77	30	30	664332	3964.98	DFT-s-OFDM 64 QAM	36@18	23.61	17.31	0.0538
77	30	30	664332	3964.98	DFT-s-OFDM 64 QAM	1@1	23.88	17.58	0.0573
77	30	30	664332	3964.98	DFT-s-OFDM 64 QAM	1@76	23.46	17.16	0.0520
77	30	30	664332	3964.98	DFT-s-OFDM 256 QAM	36@18	21.83	15.53	0.0357
77	30	30	664332	3964.98	DFT-s-OFDM 256 QAM	1@1	21.56	15.26	0.0336
77	30	30	664332	3964.98	DFT-s-OFDM 256 QAM	1@76	21.34	15.04	0.0319
77	30	30	664332	3964.98	CP-OFDM QPSK	39@19	24.32	18.02	0.0634
77	30	30	664332	3964.98	CP-OFDM QPSK	1@1	24.52	18.22	0.0664
77	30	30	664332	3964.98	CP-OFDM QPSK	1@76	24.07	17.77	0.0598
77	30	40	648000	3720	DFT-s-OFDM PI/2 BPSK	50@25	26.07	19.77	0.0948
77	30	40	648000	3720	DFT-s-OFDM PI/2 BPSK	1@1	26.25	19.95	0.0989
77	30	40	648000	3720	DFT-s-OFDM PI/2 BPSK	1@104	26.05	19.75	0.0944
77	30	40	648000	3720	DFT-s-OFDM QPSK	50@25	26.05	19.75	0.0944
77	30	40	648000	3720	DFT-s-OFDM QPSK	1@1	26.14	19.84	0.0964
77	30	40	648000	3720	DFT-s-OFDM QPSK	1@104	25.99	19.69	0.0931
77	30	40	648000	3720	DFT-s-OFDM 16 QAM	50@25	25.31	19.01	0.0796
77	30	40	648000	3720	DFT-s-OFDM 16 QAM	1@1	25.39	19.09	0.0811
77	30	40	648000	3720	DFT-s-OFDM 16 QAM	1@104	25.3	19	0.0794

77	30	40	648000	3720	DFT-s-OFDM 64 QAM	50@25	23.84	17.54	0.0568
77	30	40	648000	3720	DFT-s-OFDM 64 QAM	1@1	24	17.7	0.0589
77	30	40	648000	3720	DFT-s-OFDM 64 QAM	1@104	23.83	17.53	0.0566
77	30	40	648000	3720	DFT-s-OFDM 256 QAM	50@25	21.74	15.44	0.0350
77	30	40	648000	3720	DFT-s-OFDM 256 QAM	1@1	21.52	15.22	0.0333
77	30	40	648000	3720	DFT-s-OFDM 256 QAM	1@104	21.38	15.08	0.0322
77	30	40	648000	3720	CP-OFDM QPSK	53@26	24.78	18.48	0.0705
77	30	40	648000	3720	CP-OFDM QPSK	1@1	24.96	18.66	0.0735
77	30	40	648000	3720	CP-OFDM QPSK	1@104	24.83	18.53	0.0713
77	30	40	656000	3840	DFT-s-OFDM PI/2 BPSK	50@25	26.38	20.08	0.1019
77	30	40	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	26.59	20.29	0.1069
77	30	40	656000	3840	DFT-s-OFDM PI/2 BPSK	1@104	26.36	20.06	0.1014
77	30	40	656000	3840	DFT-s-OFDM QPSK	50@25	26.42	20.12	0.1028
77	30	40	656000	3840	DFT-s-OFDM QPSK	1@1	26.56	20.26	0.1062
77	30	40	656000	3840	DFT-s-OFDM QPSK	1@104	26.36	20.06	0.1014
77	30	40	656000	3840	DFT-s-OFDM 16 QAM	50@25	25.63	19.33	0.0857
77	30	40	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.74	19.44	0.0879
77	30	40	656000	3840	DFT-s-OFDM 16 QAM	1@104	25.55	19.25	0.0841
77	30	40	656000	3840	DFT-s-OFDM 64 QAM	50@25	24.14	17.84	0.0608
77	30	40	656000	3840	DFT-s-OFDM 64 QAM	1@1	24.32	18.02	0.0634
77	30	40	656000	3840	DFT-s-OFDM 64 QAM	1@104	24.17	17.87	0.0612
77	30	40	656000	3840	DFT-s-OFDM 256 QAM	50@25	22.08	15.78	0.0378
77	30	40	656000	3840	DFT-s-OFDM 256 QAM	1@1	21.86	15.56	0.0360
77	30	40	656000	3840	DFT-s-OFDM 256 QAM	1@104	21.7	15.4	0.0347

77	30	40	656000	3840	CP-OFDM QPSK	53@26	25.07	18.77	0.0753
77	30	40	656000	3840	CP-OFDM QPSK	1@1	25.32	19.02	0.0798
77	30	40	656000	3840	CP-OFDM QPSK	1@104	25.09	18.79	0.0757
77	30	40	664000	3960	DFT-s- OFDM PI/2 BPSK	50@25	26.24	19.94	0.0986
77	30	40	664000	3960	DFT-s- OFDM PI/2 BPSK	1@1	26.34	20.04	0.1009
77	30	40	664000	3960	DFT-s- OFDM PI/2 BPSK	1@104	26.34	20.04	0.1009
77	30	40	664000	3960	DFT-s- OFDM QPSK	50@25	26.02	19.72	0.0938
77	30	40	664000	3960	DFT-s- OFDM QPSK	1@1	26.07	19.77	0.0948
77	30	40	664000	3960	DFT-s- OFDM QPSK	1@104	25.58	19.28	0.0847
77	30	40	664000	3960	DFT-s- OFDM 16 QAM	50@25	25.16	18.86	0.0769
77	30	40	664000	3960	DFT-s- OFDM 16 QAM	1@1	25.19	18.89	0.0774
77	30	40	664000	3960	DFT-s- OFDM 16 QAM	1@104	24.71	18.41	0.0693
77	30	40	664000	3960	DFT-s- OFDM 64 QAM	50@25	23.71	17.41	0.0551
77	30	40	664000	3960	DFT-s- OFDM 64 QAM	1@1	23.79	17.49	0.0561
77	30	40	664000	3960	DFT-s- OFDM 64 QAM	1@104	23.27	16.97	0.0498
77	30	40	664000	3960	DFT-s- OFDM 256 QAM	50@25	22.02	15.72	0.0373
77	30	40	664000	3960	DFT-s- OFDM 256 QAM	1@1	21.69	15.39	0.0346
77	30	40	664000	3960	DFT-s- OFDM 256 QAM	1@104	21.28	14.98	0.0315
77	30	40	664000	3960	CP-OFDM QPSK	53@26	24.34	18.04	0.0637
77	30	40	664000	3960	CP-OFDM QPSK	1@1	24.51	18.21	0.0662
77	30	40	664000	3960	CP-OFDM QPSK	1@104	24.07	17.77	0.0598
77	30	50	648334	3725.01	DFT-s- OFDM PI/2 BPSK	64@32	25.95	19.65	0.0923
77	30	50	648334	3725.01	DFT-s- OFDM PI/2 BPSK	1@1	25.94	19.64	0.0920
77	30	50	648334	3725.01	DFT-s- OFDM PI/2 BPSK	1@131	25.72	19.42	0.0875
77	30	50	648334	3725.01	DFT-s- OFDM QPSK	64@32	25.96	19.66	0.0925

77	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@1	25.92	19.62	0.0916
77	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@131	25.7	19.4	0.0871
77	30	50	648334	3725.01	DFT-s-OFDM 16 QAM	64@32	25.15	18.85	0.0767
77	30	50	648334	3725.01	DFT-s-OFDM 16 QAM	1@1	25.08	18.78	0.0755
77	30	50	648334	3725.01	DFT-s-OFDM 16 QAM	1@131	24.89	18.59	0.0723
77	30	50	648334	3725.01	DFT-s-OFDM 64 QAM	64@32	23.69	17.39	0.0548
77	30	50	648334	3725.01	DFT-s-OFDM 64 QAM	1@1	23.69	17.39	0.0548
77	30	50	648334	3725.01	DFT-s-OFDM 64 QAM	1@131	23.45	17.15	0.0519
77	30	50	648334	3725.01	DFT-s-OFDM 256 QAM	64@32	21.64	15.34	0.0342
77	30	50	648334	3725.01	DFT-s-OFDM 256 QAM	1@1	21.21	14.91	0.0310
77	30	50	648334	3725.01	DFT-s-OFDM 256 QAM	1@131	21.01	14.71	0.0296
77	30	50	648334	3725.01	CP-OFDM QPSK	67@33	24.64	18.34	0.0682
77	30	50	648334	3725.01	CP-OFDM QPSK	1@1	24.63	18.33	0.0681
77	30	50	648334	3725.01	CP-OFDM QPSK	1@131	24.39	18.09	0.0644
77	30	50	656000	3840	DFT-s-OFDM PI/2 BPSK	64@32	26.16	19.86	0.0968
77	30	50	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	26.12	19.82	0.0959
77	30	50	656000	3840	DFT-s-OFDM PI/2 BPSK	1@131	26.31	20.01	0.1002
77	30	50	656000	3840	DFT-s-OFDM QPSK	64@32	26.2	19.9	0.0977
77	30	50	656000	3840	DFT-s-OFDM QPSK	1@1	26.1	19.8	0.0955
77	30	50	656000	3840	DFT-s-OFDM QPSK	1@131	26.23	19.93	0.0984
77	30	50	656000	3840	DFT-s-OFDM 16 QAM	64@32	25.43	19.13	0.0818
77	30	50	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.26	18.96	0.0787
77	30	50	656000	3840	DFT-s-OFDM 16 QAM	1@131	25.43	19.13	0.0818
77	30	50	656000	3840	DFT-s-OFDM 64 QAM	64@32	23.98	17.68	0.0586

77	30	50	656000	3840	DFT-s-OFDM 64 QAM	1@1	23.78	17.48	0.0560
77	30	50	656000	3840	DFT-s-OFDM 64 QAM	1@131	23.97	17.67	0.0585
77	30	50	656000	3840	DFT-s-OFDM 256 QAM	64@32	21.9	15.6	0.0363
77	30	50	656000	3840	DFT-s-OFDM 256 QAM	1@1	21.45	15.15	0.0327
77	30	50	656000	3840	DFT-s-OFDM 256 QAM	1@131	21.64	15.34	0.0342
77	30	50	656000	3840	CP-OFDM QPSK	67@33	24.91	18.61	0.0726
77	30	50	656000	3840	CP-OFDM QPSK	1@1	24.78	18.48	0.0705
77	30	50	656000	3840	CP-OFDM QPSK	1@131	24.99	18.69	0.0740
77	30	50	663666	3954.99	DFT-s-OFDM PI/2 BPSK	64@32	25.93	19.63	0.0918
77	30	50	663666	3954.99	DFT-s-OFDM PI/2 BPSK	1@1	25.88	19.58	0.0908
77	30	50	663666	3954.99	DFT-s-OFDM PI/2 BPSK	1@131	25.9	19.6	0.0912
77	30	50	663666	3954.99	DFT-s-OFDM QPSK	64@32	25.95	19.65	0.0923
77	30	50	663666	3954.99	DFT-s-OFDM QPSK	1@1	25.88	19.58	0.0908
77	30	50	663666	3954.99	DFT-s-OFDM QPSK	1@131	25.63	19.33	0.0857
77	30	50	663666	3954.99	DFT-s-OFDM 16 QAM	64@32	25.09	18.79	0.0757
77	30	50	663666	3954.99	DFT-s-OFDM 16 QAM	1@1	25.05	18.75	0.0750
77	30	50	663666	3954.99	DFT-s-OFDM 16 QAM	1@131	24.76	18.46	0.0701
77	30	50	663666	3954.99	DFT-s-OFDM 64 QAM	64@32	23.69	17.39	0.0548
77	30	50	663666	3954.99	DFT-s-OFDM 64 QAM	1@1	23.65	17.35	0.0543
77	30	50	663666	3954.99	DFT-s-OFDM 64 QAM	1@131	23.29	16.99	0.0500
77	30	50	663666	3954.99	DFT-s-OFDM 256 QAM	64@32	21.61	15.31	0.0340
77	30	50	663666	3954.99	DFT-s-OFDM 256 QAM	1@1	21.28	14.98	0.0315
77	30	50	663666	3954.99	DFT-s-OFDM 256 QAM	1@131	21.17	14.87	0.0307
77	30	50	663666	3954.99	CP-OFDM QPSK	67@33	24.37	18.07	0.0641
77	30	50	663666	3954.99	CP-OFDM QPSK	1@1	24.56	18.26	0.0670

77	30	50	663666	3954.99	CP-OFDM QPSK	1@131	24.1	17.8	0.0603
77	30	60	648668	3730.02	DFT-s- OFDM PI/2 BPSK	81@40	25.8	19.5	0.0891
77	30	60	648668	3730.02	DFT-s- OFDM PI/2 BPSK	1@1	25.91	19.61	0.0914
77	30	60	648668	3730.02	DFT-s- OFDM PI/2 BPSK	1@160	25.8	19.5	0.0891
77	30	60	648668	3730.02	DFT-s- OFDM QPSK	81@40	25.86	19.56	0.0904
77	30	60	648668	3730.02	DFT-s- OFDM QPSK	1@1	25.86	19.56	0.0904
77	30	60	648668	3730.02	DFT-s- OFDM QPSK	1@160	25.73	19.43	0.0877
77	30	60	648668	3730.02	DFT-s- OFDM 16 QAM	81@40	25.07	18.77	0.0753
77	30	60	648668	3730.02	DFT-s- OFDM 16 QAM	1@1	25.15	18.85	0.0767
77	30	60	648668	3730.02	DFT-s- OFDM 16 QAM	1@160	25.03	18.73	0.0746
77	30	60	648668	3730.02	DFT-s- OFDM 64 QAM	81@40	23.61	17.31	0.0538
77	30	60	648668	3730.02	DFT-s- OFDM 64 QAM	1@1	23.56	17.26	0.0532
77	30	60	648668	3730.02	DFT-s- OFDM 64 QAM	1@160	23.4	17.1	0.0513
77	30	60	648668	3730.02	DFT-s- OFDM 256 QAM	81@40	21.54	15.24	0.0334
77	30	60	648668	3730.02	DFT-s- OFDM 256 QAM	1@1	21.22	14.92	0.0310
77	30	60	648668	3730.02	DFT-s- OFDM 256 QAM	1@160	21.1	14.8	0.0302
77	30	60	648668	3730.02	CP-OFDM QPSK	81@40	24.57	18.27	0.0671
77	30	60	648668	3730.02	CP-OFDM QPSK	1@1	24.72	18.42	0.0695
77	30	60	648668	3730.02	CP-OFDM QPSK	1@160	24.45	18.15	0.0653
77	30	60	656000	3840	DFT-s- OFDM PI/2 BPSK	81@40	26.17	19.87	0.0971
77	30	60	656000	3840	DFT-s- OFDM PI/2 BPSK	1@1	26.04	19.74	0.0942
77	30	60	656000	3840	DFT-s- OFDM PI/2 BPSK	1@160	26.26	19.96	0.0991
77	30	60	656000	3840	DFT-s- OFDM QPSK	81@40	26.18	19.88	0.0973
77	30	60	656000	3840	DFT-s- OFDM QPSK	1@1	26	19.7	0.0933

77	30	60	656000	3840	DFT-s-OFDM QPSK	1@160	26.19	19.89	0.0975
77	30	60	656000	3840	DFT-s-OFDM 16 QAM	81@40	25.37	19.07	0.0807
77	30	60	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.37	19.07	0.0807
77	30	60	656000	3840	DFT-s-OFDM 16 QAM	1@160	25.55	19.25	0.0841
77	30	60	656000	3840	DFT-s-OFDM 64 QAM	81@40	23.9	17.6	0.0575
77	30	60	656000	3840	DFT-s-OFDM 64 QAM	1@1	23.81	17.51	0.0564
77	30	60	656000	3840	DFT-s-OFDM 64 QAM	1@160	24.03	17.73	0.0593
77	30	60	656000	3840	DFT-s-OFDM 256 QAM	81@40	21.86	15.56	0.0360
77	30	60	656000	3840	DFT-s-OFDM 256 QAM	1@1	21.35	15.05	0.0320
77	30	60	656000	3840	DFT-s-OFDM 256 QAM	1@160	21.45	15.15	0.0327
77	30	60	656000	3840	CP-OFDM QPSK	81@40	24.93	18.63	0.0729
77	30	60	656000	3840	CP-OFDM QPSK	1@1	24.82	18.52	0.0711
77	30	60	656000	3840	CP-OFDM QPSK	1@160	24.96	18.66	0.0735
77	30	60	663332	3949.98	DFT-s-OFDM PI/2 BPSK	81@40	26.2	19.9	0.0977
77	30	60	663332	3949.98	DFT-s-OFDM PI/2 BPSK	1@1	26.26	19.96	0.0991
77	30	60	663332	3949.98	DFT-s-OFDM PI/2 BPSK	1@160	26.22	19.92	0.0982
77	30	60	663332	3949.98	DFT-s-OFDM QPSK	81@40	26.22	19.92	0.0982
77	30	60	663332	3949.98	DFT-s-OFDM QPSK	1@1	26.17	19.87	0.0971
77	30	60	663332	3949.98	DFT-s-OFDM QPSK	1@160	25.94	19.64	0.0920
77	30	60	663332	3949.98	DFT-s-OFDM 16 QAM	81@40	25.33	19.03	0.0800
77	30	60	663332	3949.98	DFT-s-OFDM 16 QAM	1@1	25.41	19.11	0.0815
77	30	60	663332	3949.98	DFT-s-OFDM 16 QAM	1@160	25.1	18.8	0.0759
77	30	60	663332	3949.98	DFT-s-OFDM 64 QAM	81@40	23.88	17.58	0.0573
77	30	60	663332	3949.98	DFT-s-OFDM 64 QAM	1@1	23.85	17.55	0.0569

77	30	60	663332	3949.98	DFT-s-OFDM 64 QAM	1@160	23.5	17.2	0.0525
77	30	60	663332	3949.98	DFT-s-OFDM 256 QAM	81@40	21.84	15.54	0.0358
77	30	60	663332	3949.98	DFT-s-OFDM 256 QAM	1@1	21.39	15.09	0.0323
77	30	60	663332	3949.98	DFT-s-OFDM 256 QAM	1@160	21.34	15.04	0.0319
77	30	60	663332	3949.98	CP-OFDM QPSK	81@40	24.64	18.34	0.0682
77	30	60	663332	3949.98	CP-OFDM QPSK	1@1	24.73	18.43	0.0697
77	30	60	663332	3949.98	CP-OFDM QPSK	1@160	24.43	18.13	0.0650
77	30	70	649000	3735	DFT-s-OFDM PI/2 BPSK	90@45	25.77	19.47	0.0885
77	30	70	649000	3735	DFT-s-OFDM PI/2 BPSK	1@1	25.8	19.5	0.0891
77	30	70	649000	3735	DFT-s-OFDM PI/2 BPSK	1@187	25.54	19.24	0.0839
77	30	70	649000	3735	DFT-s-OFDM QPSK	90@45	25.76	19.46	0.0883
77	30	70	649000	3735	DFT-s-OFDM QPSK	1@1	25.73	19.43	0.0877
77	30	70	649000	3735	DFT-s-OFDM QPSK	1@187	25.48	19.18	0.0828
77	30	70	649000	3735	DFT-s-OFDM 16 QAM	90@45	24.93	18.63	0.0729
77	30	70	649000	3735	DFT-s-OFDM 16 QAM	1@1	25.04	18.74	0.0748
77	30	70	649000	3735	DFT-s-OFDM 16 QAM	1@187	24.8	18.5	0.0708
77	30	70	649000	3735	DFT-s-OFDM 64 QAM	90@45	23.49	17.19	0.0524
77	30	70	649000	3735	DFT-s-OFDM 64 QAM	1@1	23.53	17.23	0.0528
77	30	70	649000	3735	DFT-s-OFDM 64 QAM	1@187	23.29	16.99	0.0500
77	30	70	649000	3735	DFT-s-OFDM 256 QAM	90@45	21.43	15.13	0.0326
77	30	70	649000	3735	DFT-s-OFDM 256 QAM	1@1	21.06	14.76	0.0299
77	30	70	649000	3735	DFT-s-OFDM 256 QAM	1@187	20.8	14.5	0.0282
77	30	70	649000	3735	CP-OFDM QPSK	95@47	24.46	18.16	0.0655
77	30	70	649000	3735	CP-OFDM QPSK	1@1	24.5	18.2	0.0661
77	30	70	649000	3735	CP-OFDM QPSK	1@187	24.3	18	0.0631

77	30	70	656000	3840	DFT-s-OFDM PI/2 BPSK	90@45	25.99	19.69	0.0931
77	30	70	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	26.14	19.84	0.0964
77	30	70	656000	3840	DFT-s-OFDM PI/2 BPSK	1@187	26.01	19.71	0.0935
77	30	70	656000	3840	DFT-s-OFDM QPSK	90@45	26.05	19.75	0.0944
77	30	70	656000	3840	DFT-s-OFDM QPSK	1@1	26.1	19.8	0.0955
77	30	70	656000	3840	DFT-s-OFDM QPSK	1@187	26	19.7	0.0933
77	30	70	656000	3840	DFT-s-OFDM 16 QAM	90@45	25.23	18.93	0.0782
77	30	70	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.32	19.02	0.0798
77	30	70	656000	3840	DFT-s-OFDM 16 QAM	1@187	25.25	18.95	0.0785
77	30	70	656000	3840	DFT-s-OFDM 64 QAM	90@45	23.79	17.49	0.0561
77	30	70	656000	3840	DFT-s-OFDM 64 QAM	1@1	24.02	17.72	0.0592
77	30	70	656000	3840	DFT-s-OFDM 64 QAM	1@187	23.96	17.66	0.0583
77	30	70	656000	3840	DFT-s-OFDM 256 QAM	90@45	21.74	15.44	0.0350
77	30	70	656000	3840	DFT-s-OFDM 256 QAM	1@1	21.38	15.08	0.0322
77	30	70	656000	3840	DFT-s-OFDM 256 QAM	1@187	21.22	14.92	0.0310
77	30	70	656000	3840	CP-OFDM QPSK	95@47	24.75	18.45	0.0700
77	30	70	656000	3840	CP-OFDM QPSK	1@1	24.76	18.46	0.0701
77	30	70	656000	3840	CP-OFDM QPSK	1@187	24.87	18.57	0.0719
77	30	70	663000	3945	DFT-s-OFDM PI/2 BPSK	90@45	26.11	19.81	0.0957
77	30	70	663000	3945	DFT-s-OFDM PI/2 BPSK	1@1	26.11	19.81	0.0957
77	30	70	663000	3945	DFT-s-OFDM PI/2 BPSK	1@187	26.11	19.81	0.0957
77	30	70	663000	3945	DFT-s-OFDM QPSK	90@45	26.1	19.8	0.0955
77	30	70	663000	3945	DFT-s-OFDM QPSK	1@1	26.02	19.72	0.0938
77	30	70	663000	3945	DFT-s-OFDM QPSK	1@187	26.03	19.73	0.0940

77	30	70	663000	3945	DFT-s-OFDM 16 QAM	90@45	25.36	19.06	0.0805
77	30	70	663000	3945	DFT-s-OFDM 16 QAM	1@1	25.34	19.04	0.0802
77	30	70	663000	3945	DFT-s-OFDM 16 QAM	1@187	25.34	19.04	0.0802
77	30	70	663000	3945	DFT-s-OFDM 64 QAM	90@45	23.83	17.53	0.0566
77	30	70	663000	3945	DFT-s-OFDM 64 QAM	1@1	24.03	17.73	0.0593
77	30	70	663000	3945	DFT-s-OFDM 64 QAM	1@187	24.01	17.71	0.0590
77	30	70	663000	3945	DFT-s-OFDM 256 QAM	90@45	21.78	15.48	0.0353
77	30	70	663000	3945	DFT-s-OFDM 256 QAM	1@1	21.29	14.99	0.0316
77	30	70	663000	3945	DFT-s-OFDM 256 QAM	1@187	21.27	14.97	0.0314
77	30	70	663000	3945	CP-OFDM QPSK	95@47	24.82	18.52	0.0711
77	30	70	663000	3945	CP-OFDM QPSK	1@1	24.76	18.46	0.0701
77	30	70	663000	3945	CP-OFDM QPSK	1@187	24.84	18.54	0.0714
77	30	80	649334	3740.01	DFT-s-OFDM PI/2 BPSK	108@54	25.76	19.46	0.0883
77	30	80	649334	3740.01	DFT-s-OFDM PI/2 BPSK	1@1	25.77	19.47	0.0885
77	30	80	649334	3740.01	DFT-s-OFDM PI/2 BPSK	1@215	25.65	19.35	0.0861
77	30	80	649334	3740.01	DFT-s-OFDM QPSK	108@54	25.78	19.48	0.0887
77	30	80	649334	3740.01	DFT-s-OFDM QPSK	1@1	25.73	19.43	0.0877
77	30	80	649334	3740.01	DFT-s-OFDM QPSK	1@215	25.59	19.29	0.0849
77	30	80	649334	3740.01	DFT-s-OFDM 16 QAM	108@54	25.02	18.72	0.0745
77	30	80	649334	3740.01	DFT-s-OFDM 16 QAM	1@1	24.93	18.63	0.0729
77	30	80	649334	3740.01	DFT-s-OFDM 16 QAM	1@215	24.83	18.53	0.0713
77	30	80	649334	3740.01	DFT-s-OFDM 64 QAM	108@54	23.5	17.2	0.0525
77	30	80	649334	3740.01	DFT-s-OFDM 64 QAM	1@1	23.54	17.24	0.0530
77	30	80	649334	3740.01	DFT-s-OFDM 64 QAM	1@215	23.38	17.08	0.0511

77	30	80	649334	3740.01	DFT-s-OFDM 256 QAM	108@54	21.51	15.21	0.0332
77	30	80	649334	3740.01	DFT-s-OFDM 256 QAM	1@1	21.05	14.75	0.0299
77	30	80	649334	3740.01	DFT-s-OFDM 256 QAM	1@215	20.92	14.62	0.0290
77	30	80	649334	3740.01	CP-OFDM QPSK	109@54	24.48	18.18	0.0658
77	30	80	649334	3740.01	CP-OFDM QPSK	1@1	24.52	18.22	0.0664
77	30	80	649334	3740.01	CP-OFDM QPSK	1@215	24.31	18.01	0.0632
77	30	80	656000	3840	DFT-s-OFDM PI/2 BPSK	108@54	26.04	19.74	0.0942
77	30	80	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	26.08	19.78	0.0951
77	30	80	656000	3840	DFT-s-OFDM PI/2 BPSK	1@215	26	19.7	0.0933
77	30	80	656000	3840	DFT-s-OFDM QPSK	108@54	26.02	19.72	0.0938
77	30	80	656000	3840	DFT-s-OFDM QPSK	1@1	26.06	19.76	0.0946
77	30	80	656000	3840	DFT-s-OFDM QPSK	1@215	26	19.7	0.0933
77	30	80	656000	3840	DFT-s-OFDM 16 QAM	108@54	25.29	18.99	0.0793
77	30	80	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.29	18.99	0.0793
77	30	80	656000	3840	DFT-s-OFDM 16 QAM	1@215	25.15	18.85	0.0767
77	30	80	656000	3840	DFT-s-OFDM 64 QAM	108@54	23.74	17.44	0.0555
77	30	80	656000	3840	DFT-s-OFDM 64 QAM	1@1	23.74	17.44	0.0555
77	30	80	656000	3840	DFT-s-OFDM 64 QAM	1@215	23.69	17.39	0.0548
77	30	80	656000	3840	DFT-s-OFDM 256 QAM	108@54	21.72	15.42	0.0348
77	30	80	656000	3840	DFT-s-OFDM 256 QAM	1@1	21.37	15.07	0.0321
77	30	80	656000	3840	DFT-s-OFDM 256 QAM	1@215	21.29	14.99	0.0316
77	30	80	656000	3840	CP-OFDM QPSK	109@54	24.69	18.39	0.0690
77	30	80	656000	3840	CP-OFDM QPSK	1@1	24.76	18.46	0.0701
77	30	80	656000	3840	CP-OFDM QPSK	1@215	24.71	18.41	0.0693
77	30	80	662666	3939.99	DFT-s-OFDM PI/2 BPSK	108@54	26.1	19.8	0.0955

77	30	80	662666	3939.99	DFT-s-OFDM PI/2 BPSK	1@1	26.06	19.76	0.0946
77	30	80	662666	3939.99	DFT-s-OFDM PI/2 BPSK	1@215	26.09	19.79	0.0953
77	30	80	662666	3939.99	DFT-s-OFDM QPSK	108@54	26.08	19.78	0.0951
77	30	80	662666	3939.99	DFT-s-OFDM QPSK	1@1	26	19.7	0.0933
77	30	80	662666	3939.99	DFT-s-OFDM QPSK	1@215	26.03	19.73	0.0940
77	30	80	662666	3939.99	DFT-s-OFDM 16 QAM	108@54	25.31	19.01	0.0796
77	30	80	662666	3939.99	DFT-s-OFDM 16 QAM	1@1	25.23	18.93	0.0782
77	30	80	662666	3939.99	DFT-s-OFDM 16 QAM	1@215	25.2	18.9	0.0776
77	30	80	662666	3939.99	DFT-s-OFDM 64 QAM	108@54	23.81	17.51	0.0564
77	30	80	662666	3939.99	DFT-s-OFDM 64 QAM	1@1	23.68	17.38	0.0547
77	30	80	662666	3939.99	DFT-s-OFDM 64 QAM	1@215	23.69	17.39	0.0548
77	30	80	662666	3939.99	DFT-s-OFDM 256 QAM	108@54	21.78	15.48	0.0353
77	30	80	662666	3939.99	DFT-s-OFDM 256 QAM	1@1	21.33	15.03	0.0318
77	30	80	662666	3939.99	DFT-s-OFDM 256 QAM	1@215	21.28	14.98	0.0315
77	30	80	662666	3939.99	CP-OFDM QPSK	109@54	24.76	18.46	0.0701
77	30	80	662666	3939.99	CP-OFDM QPSK	1@1	24.85	18.55	0.0716
77	30	80	662666	3939.99	CP-OFDM QPSK	1@215	24.65	18.35	0.0684
77	30	90	649668	3745.02	DFT-s-OFDM PI/2 BPSK	120@60	25.79	19.49	0.0889
77	30	90	649668	3745.02	DFT-s-OFDM PI/2 BPSK	1@1	25.77	19.47	0.0885
77	30	90	649668	3745.02	DFT-s-OFDM PI/2 BPSK	1@243	25.6	19.3	0.0851
77	30	90	649668	3745.02	DFT-s-OFDM QPSK	120@60	25.8	19.5	0.0891
77	30	90	649668	3745.02	DFT-s-OFDM QPSK	1@1	25.78	19.48	0.0887
77	30	90	649668	3745.02	DFT-s-OFDM QPSK	1@243	25.61	19.31	0.0853
77	30	90	649668	3745.02	DFT-s-OFDM 16 QAM	120@60	25.04	18.74	0.0748

77	30	90	649668	3745.02	DFT-s-OFDM 16 QAM	1@1	24.94	18.64	0.0731
77	30	90	649668	3745.02	DFT-s-OFDM 16 QAM	1@243	24.76	18.46	0.0701
77	30	90	649668	3745.02	DFT-s-OFDM 64 QAM	120@60	23.55	17.25	0.0531
77	30	90	649668	3745.02	DFT-s-OFDM 64 QAM	1@1	23.41	17.11	0.0514
77	30	90	649668	3745.02	DFT-s-OFDM 64 QAM	1@243	23.3	17	0.0501
77	30	90	649668	3745.02	DFT-s-OFDM 256 QAM	120@60	21.55	15.25	0.0335
77	30	90	649668	3745.02	DFT-s-OFDM 256 QAM	1@1	21.1	14.8	0.0302
77	30	90	649668	3745.02	DFT-s-OFDM 256 QAM	1@243	20.88	14.58	0.0287
77	30	90	649668	3745.02	CP-OFDM QPSK	123@61	24.57	18.27	0.0671
77	30	90	649668	3745.02	CP-OFDM QPSK	1@1	24.45	18.15	0.0653
77	30	90	649668	3745.02	CP-OFDM QPSK	1@243	24.31	18.01	0.0632
77	30	90	656000	3840	DFT-s-OFDM PI/2 BPSK	120@60	26.02	19.72	0.0938
77	30	90	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	26.04	19.74	0.0942
77	30	90	656000	3840	DFT-s-OFDM PI/2 BPSK	1@243	26.07	19.77	0.0948
77	30	90	656000	3840	DFT-s-OFDM QPSK	120@60	25.99	19.69	0.0931
77	30	90	656000	3840	DFT-s-OFDM QPSK	1@1	26.02	19.72	0.0938
77	30	90	656000	3840	DFT-s-OFDM QPSK	1@243	26.04	19.74	0.0942
77	30	90	656000	3840	DFT-s-OFDM 16 QAM	120@60	25.25	18.95	0.0785
77	30	90	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.24	18.94	0.0783
77	30	90	656000	3840	DFT-s-OFDM 16 QAM	1@243	25.24	18.94	0.0783
77	30	90	656000	3840	DFT-s-OFDM 64 QAM	120@60	23.8	17.5	0.0562
77	30	90	656000	3840	DFT-s-OFDM 64 QAM	1@1	23.77	17.47	0.0558
77	30	90	656000	3840	DFT-s-OFDM 64 QAM	1@243	23.85	17.55	0.0569
77	30	90	656000	3840	DFT-s-OFDM 256 QAM	120@60	21.79	15.49	0.0354

77	30	90	656000	3840	DFT-s-OFDM 256 QAM	1@1	21.35	15.05	0.0320
77	30	90	656000	3840	DFT-s-OFDM 256 QAM	1@243	21.43	15.13	0.0326
77	30	90	656000	3840	CP-OFDM QPSK	123@61	24.7	18.4	0.0692
77	30	90	656000	3840	CP-OFDM QPSK	1@1	24.68	18.38	0.0689
77	30	90	656000	3840	CP-OFDM QPSK	1@243	24.69	18.39	0.0690
77	30	90	662332	3934.98	DFT-s-OFDM PI/2 BPSK	120@60	26.11	19.81	0.0957
77	30	90	662332	3934.98	DFT-s-OFDM PI/2 BPSK	1@1	25.93	19.63	0.0918
77	30	90	662332	3934.98	DFT-s-OFDM PI/2 BPSK	1@243	26.11	19.81	0.0957
77	30	90	662332	3934.98	DFT-s-OFDM QPSK	120@60	26.11	19.81	0.0957
77	30	90	662332	3934.98	DFT-s-OFDM QPSK	1@1	25.88	19.58	0.0908
77	30	90	662332	3934.98	DFT-s-OFDM QPSK	1@243	26.03	19.73	0.0940
77	30	90	662332	3934.98	DFT-s-OFDM 16 QAM	120@60	25.33	19.03	0.0800
77	30	90	662332	3934.98	DFT-s-OFDM 16 QAM	1@1	25.15	18.85	0.0767
77	30	90	662332	3934.98	DFT-s-OFDM 16 QAM	1@243	25.07	18.77	0.0753
77	30	90	662332	3934.98	DFT-s-OFDM 64 QAM	120@60	23.87	17.57	0.0571
77	30	90	662332	3934.98	DFT-s-OFDM 64 QAM	1@1	23.61	17.31	0.0538
77	30	90	662332	3934.98	DFT-s-OFDM 64 QAM	1@243	23.52	17.22	0.0527
77	30	90	662332	3934.98	DFT-s-OFDM 256 QAM	120@60	21.69	15.39	0.0346
77	30	90	662332	3934.98	DFT-s-OFDM 256 QAM	1@1	21.3	15	0.0316
77	30	90	662332	3934.98	DFT-s-OFDM 256 QAM	1@243	21.3	15	0.0316
77	30	90	662332	3934.98	CP-OFDM QPSK	123@61	24.7	18.4	0.0692
77	30	90	662332	3934.98	CP-OFDM QPSK	1@1	24.7	18.4	0.0692
77	30	90	662332	3934.98	CP-OFDM QPSK	1@243	24.49	18.19	0.0659
77	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	135@67	25.68	19.38	0.0867
77	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	25.75	19.45	0.0881

77	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@271	25.66	19.36	0.0863
77	30	100	650000	3750	DFT-s-OFDM QPSK	135@67	25.71	19.41	0.0873
77	30	100	650000	3750	DFT-s-OFDM QPSK	1@1	25.73	19.43	0.0877
77	30	100	650000	3750	DFT-s-OFDM QPSK	1@271	25.61	19.31	0.0853
77	30	100	650000	3750	DFT-s-OFDM 16 QAM	135@67	24.92	18.62	0.0728
77	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@1	24.91	18.61	0.0726
77	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@271	24.91	18.61	0.0726
77	30	100	650000	3750	DFT-s-OFDM 64 QAM	135@67	23.43	17.13	0.0516
77	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@1	23.39	17.09	0.0512
77	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@271	23.34	17.04	0.0506
77	30	100	650000	3750	DFT-s-OFDM 256 QAM	135@67	21.43	15.13	0.0326
77	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@1	21.1	14.8	0.0302
77	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@271	21.03	14.73	0.0297
77	30	100	650000	3750	CP-OFDM QPSK	137@68	24.45	18.15	0.0653
77	30	100	650000	3750	CP-OFDM QPSK	1@1	24.46	18.16	0.0655
77	30	100	650000	3750	CP-OFDM QPSK	1@271	24.35	18.05	0.0638
77	30	100	656000	3840	DFT-s-OFDM PI/2 BPSK	135@67	26.05	19.75	0.0944
77	30	100	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	26.01	19.71	0.0935
77	30	100	656000	3840	DFT-s-OFDM PI/2 BPSK	1@271	26.15	19.85	0.0966
77	30	100	656000	3840	DFT-s-OFDM QPSK	135@67	26.06	19.76	0.0946
77	30	100	656000	3840	DFT-s-OFDM QPSK	1@1	25.99	19.69	0.0931
77	30	100	656000	3840	DFT-s-OFDM QPSK	1@271	26.11	19.81	0.0957
77	30	100	656000	3840	DFT-s-OFDM 16 QAM	135@67	25.25	18.95	0.0785
77	30	100	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.19	18.89	0.0774

77	30	100	656000	3840	DFT-s-OFDM 16 QAM	1@271	25.3	19	0.0794
77	30	100	656000	3840	DFT-s-OFDM 64 QAM	135@67	23.79	17.49	0.0561
77	30	100	656000	3840	DFT-s-OFDM 64 QAM	1@1	23.67	17.37	0.0546
77	30	100	656000	3840	DFT-s-OFDM 64 QAM	1@271	23.79	17.49	0.0561
77	30	100	656000	3840	DFT-s-OFDM 256 QAM	135@67	21.73	15.43	0.0349
77	30	100	656000	3840	DFT-s-OFDM 256 QAM	1@1	21.31	15.01	0.0317
77	30	100	656000	3840	DFT-s-OFDM 256 QAM	1@271	21.41	15.11	0.0324
77	30	100	656000	3840	CP-OFDM QPSK	137@68	24.74	18.44	0.0698
77	30	100	656000	3840	CP-OFDM QPSK	1@1	24.7	18.4	0.0692
77	30	100	656000	3840	CP-OFDM QPSK	1@271	24.79	18.49	0.0706
77	30	100	662000	3930	DFT-s-OFDM PI/2 BPSK	135@67	26.09	19.79	0.0953
77	30	100	662000	3930	DFT-s-OFDM PI/2 BPSK	1@1	25.89	19.59	0.0910
77	30	100	662000	3930	DFT-s-OFDM PI/2 BPSK	1@271	26.14	19.84	0.0964
77	30	100	662000	3930	DFT-s-OFDM QPSK	135@67	26.11	19.81	0.0957
77	30	100	662000	3930	DFT-s-OFDM QPSK	1@1	25.87	19.57	0.0906
77	30	100	662000	3930	DFT-s-OFDM QPSK	1@271	26.09	19.79	0.0953
77	30	100	662000	3930	DFT-s-OFDM 16 QAM	135@67	25.31	19.01	0.0796
77	30	100	662000	3930	DFT-s-OFDM 16 QAM	1@1	25.08	18.78	0.0755
77	30	100	662000	3930	DFT-s-OFDM 16 QAM	1@271	25.08	18.78	0.0755
77	30	100	662000	3930	DFT-s-OFDM 64 QAM	135@67	23.82	17.52	0.0565
77	30	100	662000	3930	DFT-s-OFDM 64 QAM	1@1	23.65	17.35	0.0543
77	30	100	662000	3930	DFT-s-OFDM 64 QAM	1@271	23.6	17.3	0.0537
77	30	100	662000	3930	DFT-s-OFDM 256 QAM	135@67	21.71	15.41	0.0348
77	30	100	662000	3930	DFT-s-OFDM 256 QAM	1@1	21.24	14.94	0.0312

77	30	100	662000	3930	DFT-s- OFDM 256 QAM	1@271	21.37	15.07	0.0321
77	30	100	662000	3930	CP-OFDM QPSK	137@68	24.78	18.48	0.0705
77	30	100	662000	3930	CP-OFDM QPSK	1@1	24.59	18.29	0.0675
77	30	100	662000	3930	CP-OFDM QPSK	1@271	24.48	18.18	0.0658

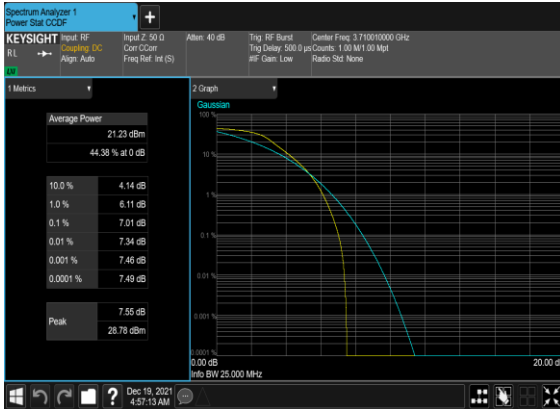
Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfen	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0212	PASS	NV
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0612	PASS	LV
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0509	PASS	HV
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0218	PASS	-30°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0468	PASS	-20°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0002	PASS	-10°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0416	PASS	0°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0531	PASS	10°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0287	PASS	20°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0656	PASS	30°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0221	PASS	40°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0497	PASS	50°C

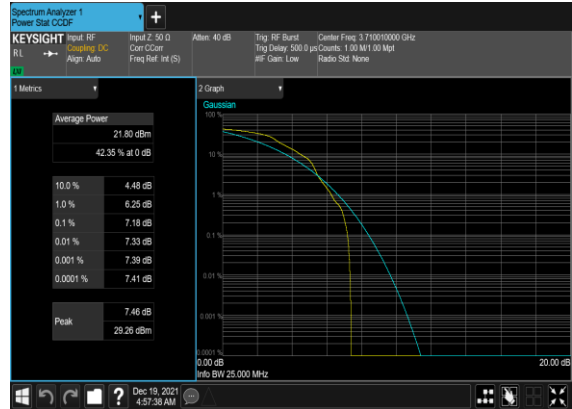
Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
77	30	20	647334	3710.01	DFT-s-OFDM PI/2 BPSK	50@0	7.01	13	PASS
77	30	20	647334	3710.01	DFT-s-OFDM PI/2 BPSK	1@0	7.18	13	PASS
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	50@0	8.3	13	PASS
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@0	8.36	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	6.91	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	1@0	7.04	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	8.12	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	1@0	8.14	13	PASS
77	30	20	664666	3969.99	DFT-s-OFDM PI/2 BPSK	50@0	6.93	13	PASS
77	30	20	664666	3969.99	DFT-s-OFDM PI/2 BPSK	1@0	7.1	13	PASS
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	50@0	8.09	13	PASS
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	1@0	8.25	13	PASS

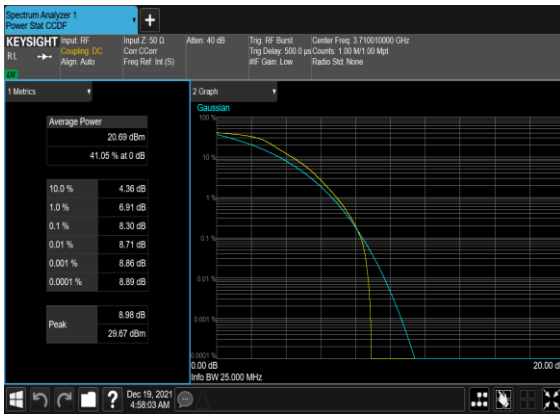
N77(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



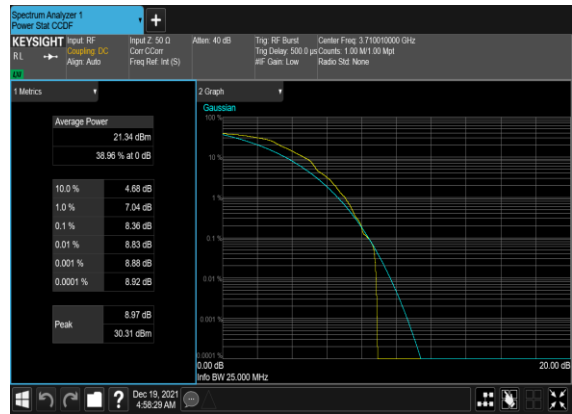
N77(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



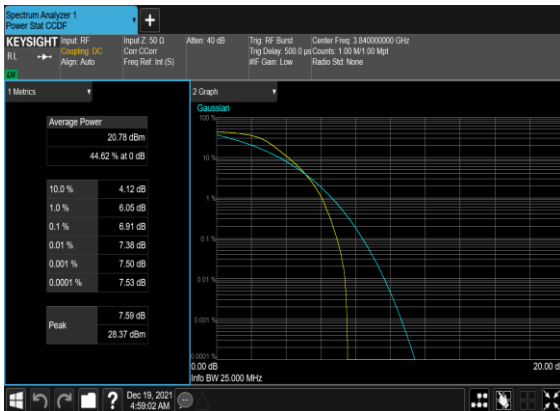
N77(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



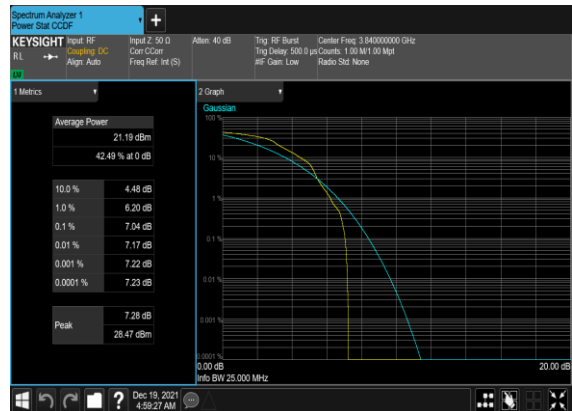
N77(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



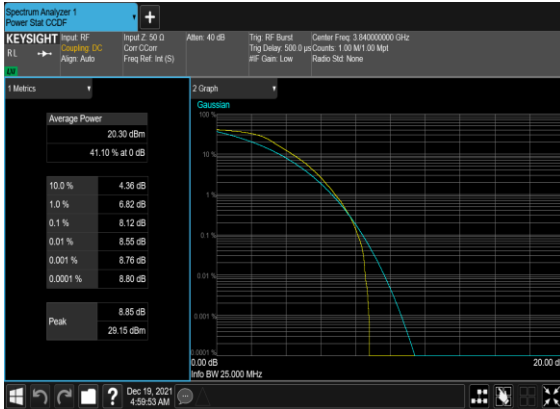
N77(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



N77(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



N77(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



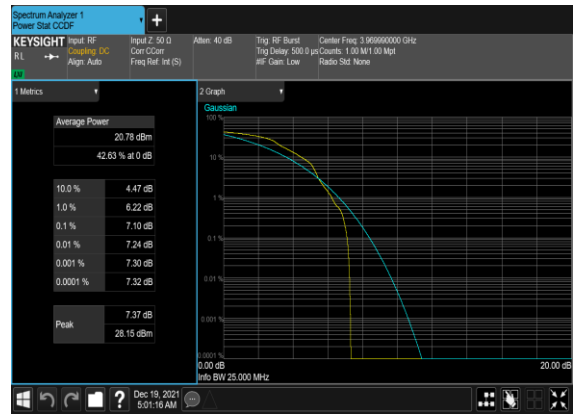
N77(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N77(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



N77(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



N77(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



N77(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



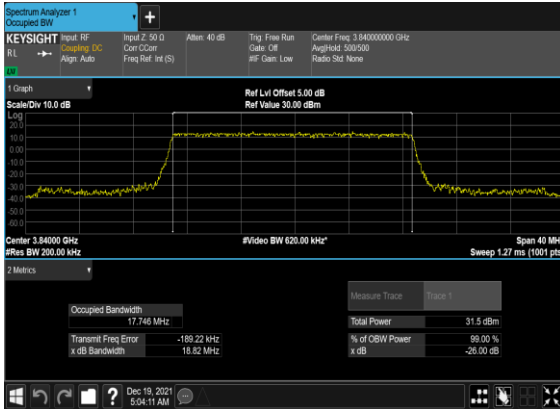
Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	17.746	18.82
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	17.8	18.89
77	30	20	656000	3840.0	CP-OFDM QPSK	51@0	18.175	19.46
77	30	20	656000	3840.0	CP-OFDM 16 QAM	51@0	18.231	19.46
77	30	20	656000	3840.0	CP-OFDM 64 QAM	51@0	18.203	19.35
77	30	20	656000	3840.0	CP-OFDM 256 QAM	51@0	18.179	19.48
77	30	30	656000	3840.0	DFT-s-OFDM PI/2 BPSK	75@0	26.735	27.96
77	30	30	656000	3840.0	DFT-s-OFDM QPSK	75@0	26.798	28.02
77	30	30	656000	3840.0	CP-OFDM QPSK	78@0	27.798	29.37
77	30	30	656000	3840.0	CP-OFDM 16 QAM	78@0	27.828	29.39
77	30	30	656000	3840.0	CP-OFDM 64 QAM	78@0	27.85	29.14
77	30	30	656000	3840.0	CP-OFDM 256 QAM	78@0	27.841	29.21
77	30	40	656000	3840.0	DFT-s-OFDM PI/2 BPSK	100@0	35.789	37.29
77	30	40	656000	3840.0	DFT-s-OFDM QPSK	100@0	35.734	37.21
77	30	40	656000	3840.0	CP-OFDM QPSK	106@0	37.891	39.52
77	30	40	656000	3840.0	CP-OFDM 16 QAM	106@0	37.795	39.57
77	30	40	656000	3840.0	CP-OFDM 64 QAM	106@0	37.806	39.49
77	30	40	656000	3840.0	CP-OFDM 256 QAM	106@0	37.753	39.29
77	30	50	656000	3840.0	DFT-s-OFDM PI/2 BPSK	128@0	45.722	47.43
77	30	50	656000	3840.0	DFT-s-OFDM QPSK	128@0	45.828	47.31
77	30	50	656000	3840.0	CP-OFDM QPSK	133@0	47.379	49.26
77	30	50	656000	3840.0	CP-OFDM 16 QAM	133@0	47.484	49.34
77	30	50	656000	3840.0	CP-OFDM 64 QAM	133@0	47.521	49.08
77	30	50	656000	3840.0	CP-OFDM 256 QAM	133@0	47.439	49.15

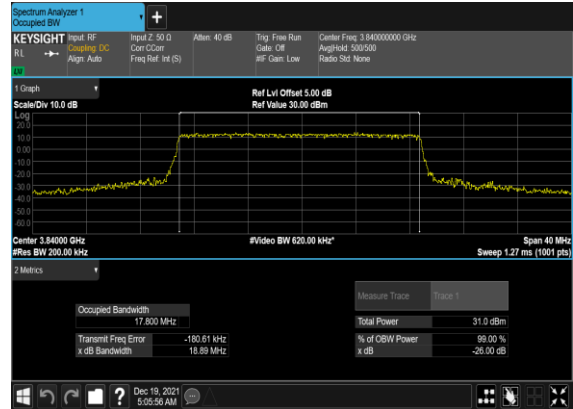
77	30	60	656000	3840.0	DFT-s-OFDM PI/2 BPSK	162@0	57.9	60.03
77	30	60	656000	3840.0	DFT-s-OFDM QPSK	162@0	57.901	59.93
77	30	60	656000	3840.0	CP-OFDM QPSK	162@0	57.842	59.87
77	30	60	656000	3840.0	CP-OFDM 16 QAM	162@0	57.621	59.95
77	30	60	656000	3840.0	CP-OFDM 64 QAM	162@0	57.805	59.84
77	30	60	656000	3840.0	CP-OFDM 256 QAM	162@0	57.78	59.72
77	30	70	656000	3840.0	DFT-s-OFDM PI/2 BPSK	180@0	64.373	66.56
77	30	70	656000	3840.0	DFT-s-OFDM QPSK	180@0	64.206	66.54
77	30	70	656000	3840.0	CP-OFDM QPSK	189@0	67.426	69.65
77	30	70	656000	3840.0	CP-OFDM 16 QAM	189@0	67.488	69.75
77	30	70	656000	3840.0	CP-OFDM 64 QAM	189@0	67.541	69.69
77	30	70	656000	3840.0	CP-OFDM 256 QAM	189@0	67.523	69.73
77	30	80	656000	3840.0	DFT-s-OFDM PI/2 BPSK	216@0	77.101	79.77
77	30	80	656000	3840.0	DFT-s-OFDM QPSK	216@0	77.128	79.62
77	30	80	656000	3840.0	CP-OFDM QPSK	217@0	77.421	80.17
77	30	80	656000	3840.0	CP-OFDM 16 QAM	217@0	77.52	79.99
77	30	80	656000	3840.0	CP-OFDM 64 QAM	217@0	77.563	80.21
77	30	80	656000	3840.0	CP-OFDM 256 QAM	217@0	77.385	80.12
77	30	90	656000	3840.0	DFT-s-OFDM PI/2 BPSK	240@0	85.7	88.5
77	30	90	656000	3840.0	DFT-s-OFDM QPSK	240@0	85.652	88.58
77	30	90	656000	3840.0	CP-OFDM QPSK	245@0	87.475	90.52
77	30	90	656000	3840.0	CP-OFDM 16 QAM	245@0	87.4	90.29
77	30	90	656000	3840.0	CP-OFDM 64 QAM	245@0	87.396	90.48
77	30	90	656000	3840.0	CP-OFDM 256 QAM	245@0	87.695	90.38
77	30	100	656000	3840.0	DFT-s-OFDM PI/2 BPSK	270@0	96.412	99.58

77	30	100	656000	3840.0	DFT-s-OFDM QPSK	270@0	96.453	99.58
77	30	100	656000	3840.0	CP-OFDM QPSK	273@0	97.39	100.6
77	30	100	656000	3840.0	CP-OFDM 16 QAM	273@0	97.634	100.5
77	30	100	656000	3840.0	CP-OFDM 64 QAM	273@0	97.193	100.6
77	30	100	656000	3840.0	CP-OFDM 256 QAM	273@0	97.611	100.6

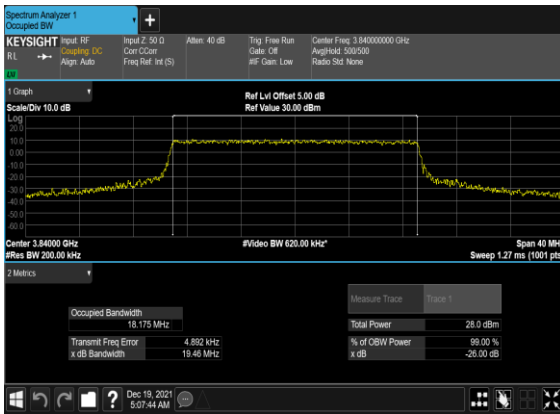
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BPSK_Outer_Full_Mid_CH



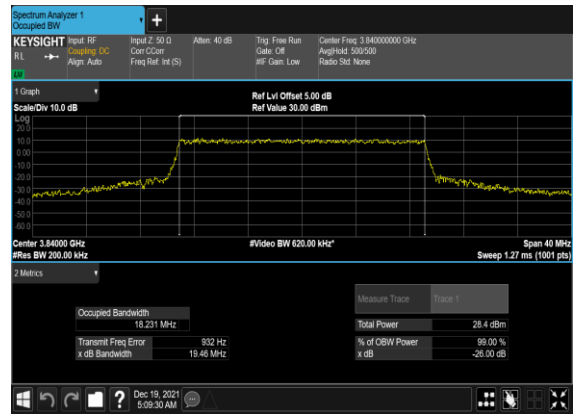
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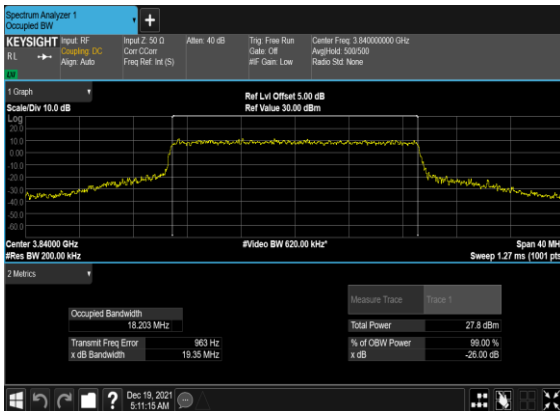
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OFDM_QPSK_Outer_Full_Mid_CH



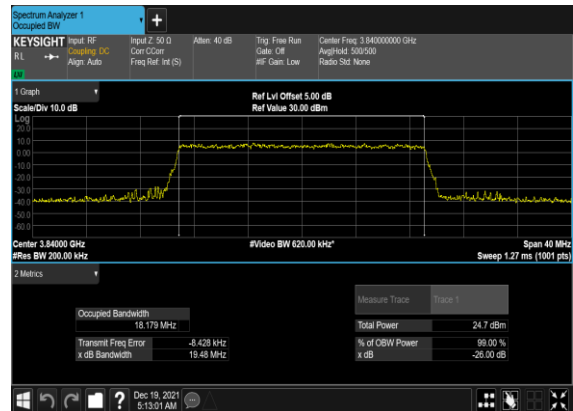
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QAM_Outer_Full_Mid_CH



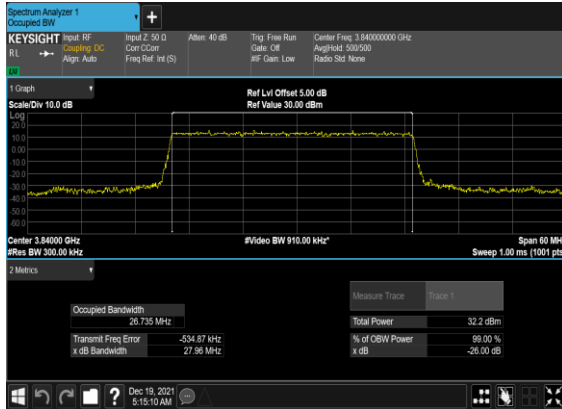
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QAM_Outer_Full_Mid_CH



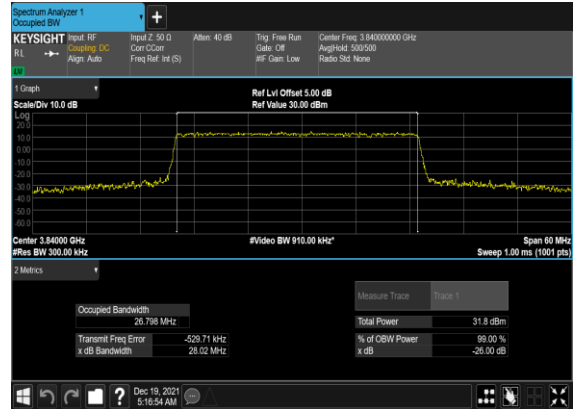
N77(20M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



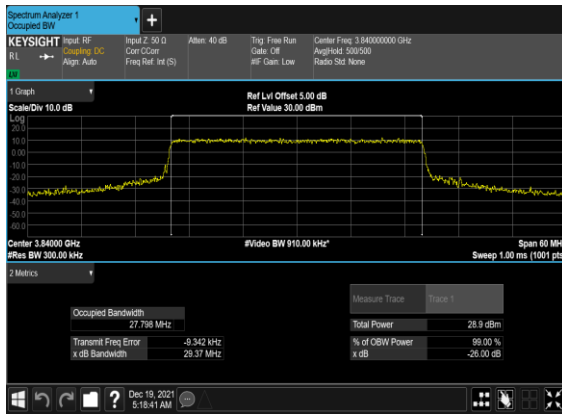
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BPSK_Outer_Full_Mid_CH



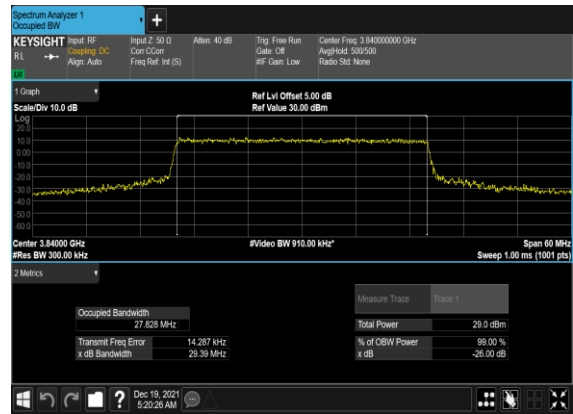
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OFDM_QPSK_Outer_Full_Mid_CH



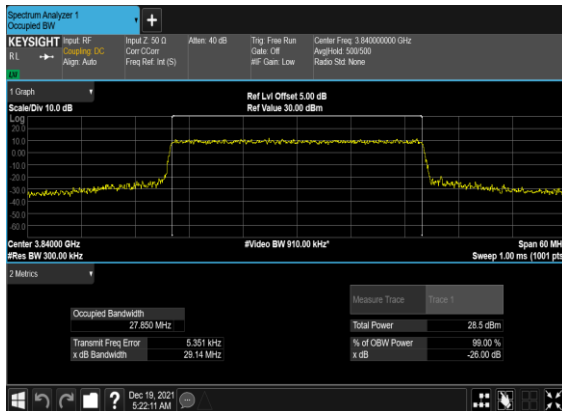
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OFDM_QPSK_Outer_Full_Mid_CH



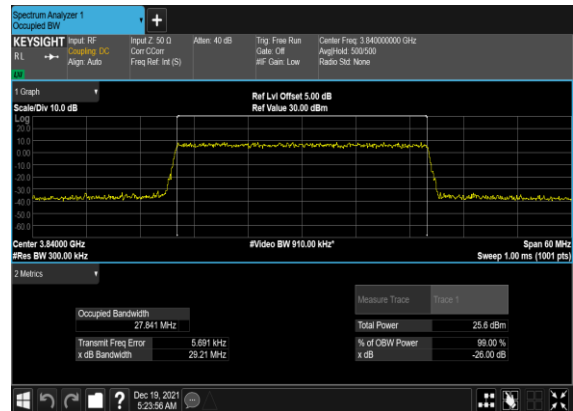
N77(30M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



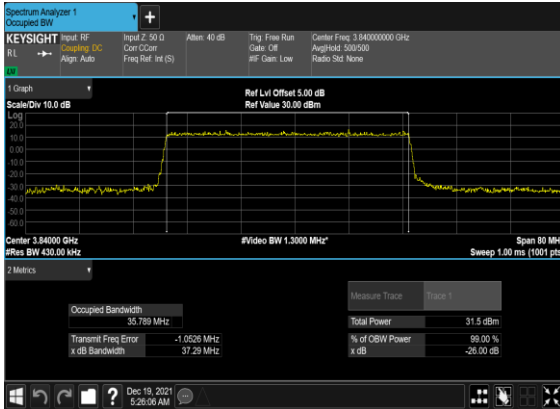
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QAM_Outer_Full_Mid_CH



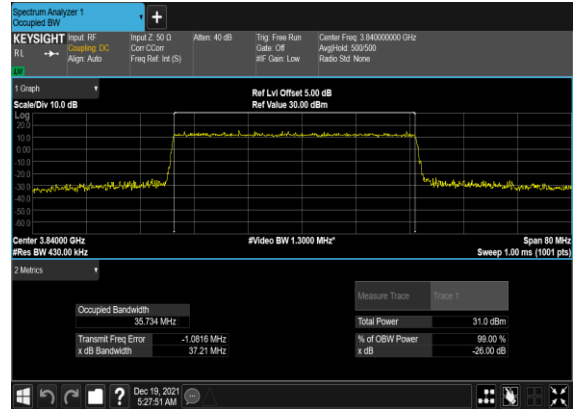
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QAM_Outer_Full_Mid_CH



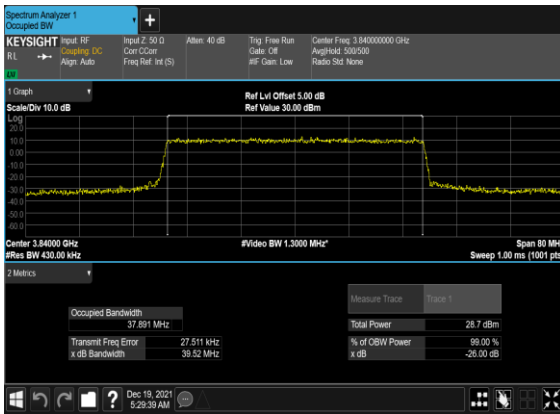
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BPSK_Outer_Full_Mid_CH



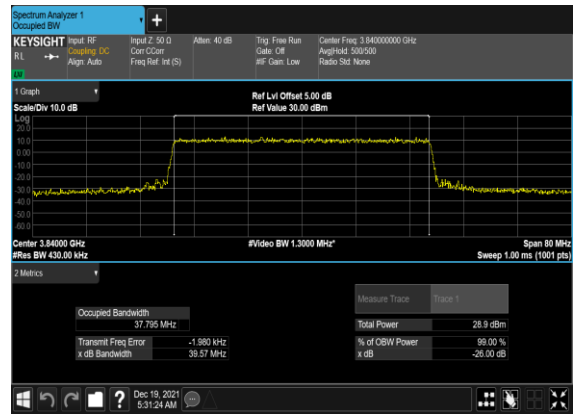
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OFDM_QPSK_Outer_Full_Mid_CH



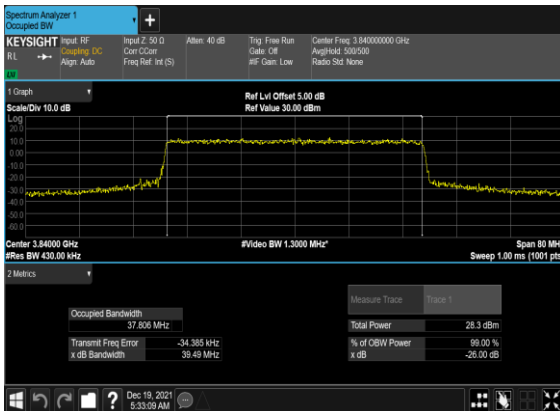
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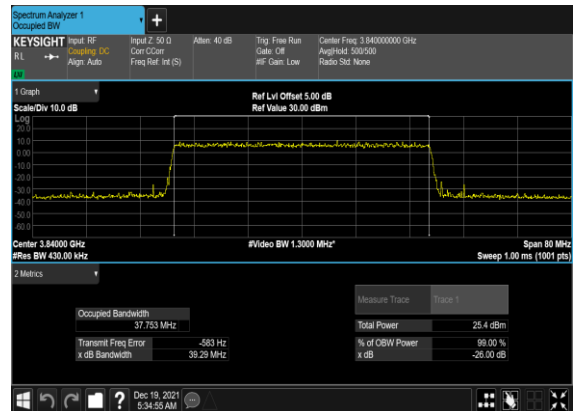
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QAM_Outer_Full_Mid_CH



N77(40M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



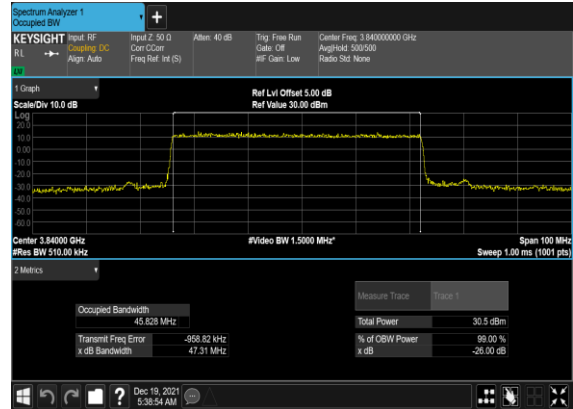
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QAM_Outer_Full_Mid_CH



N77(50M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



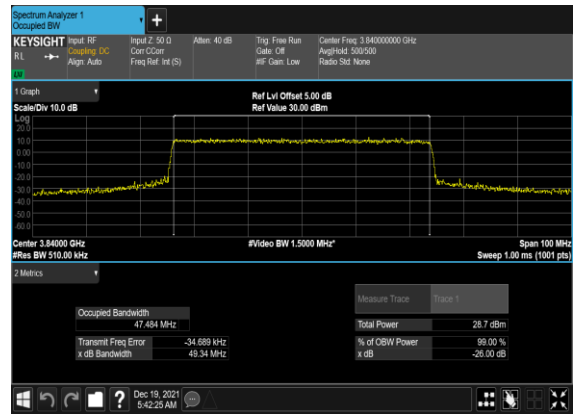
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OFDM_QPSK_Outer_Full_Mid_CH



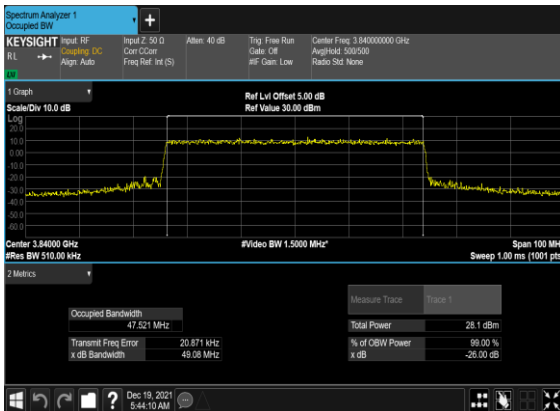
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OFDM_QPSK_Outer_Full_Mid_CH



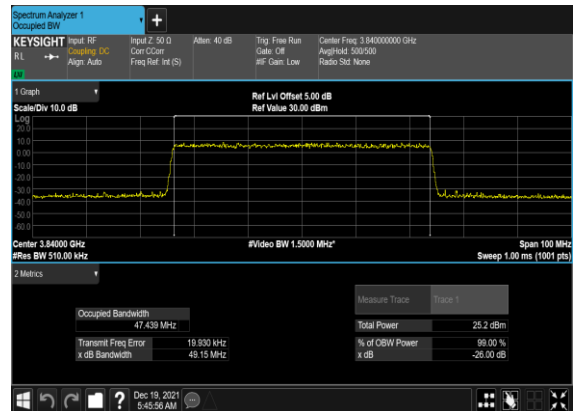
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QAM_Outer_Full_Mid_CH



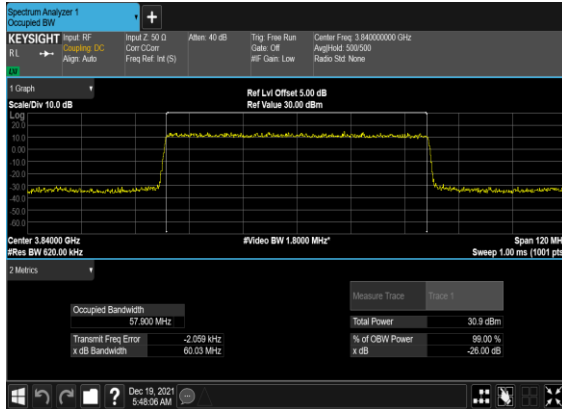
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QAM_Outer_Full_Mid_CH



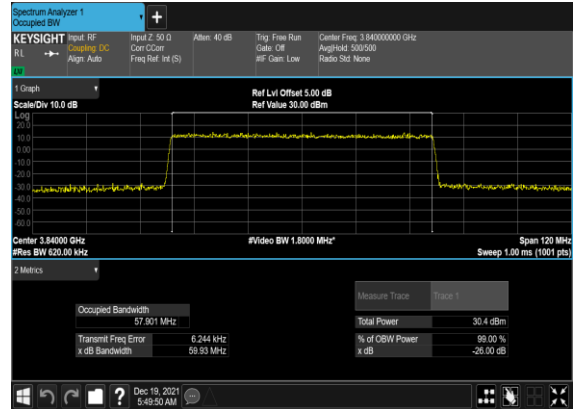
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QAM_Outer_Full_Mid_CH



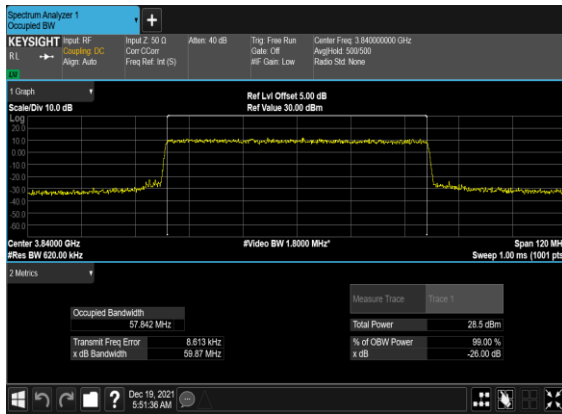
N77(60M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



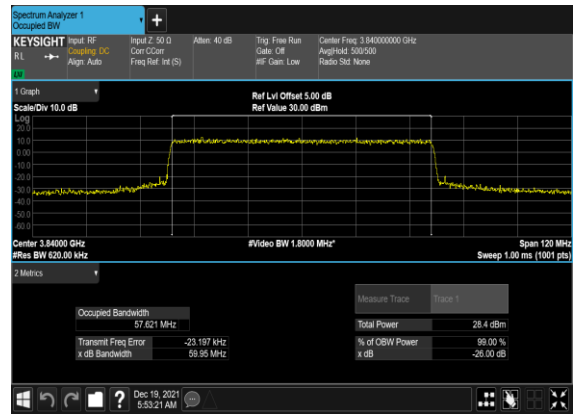
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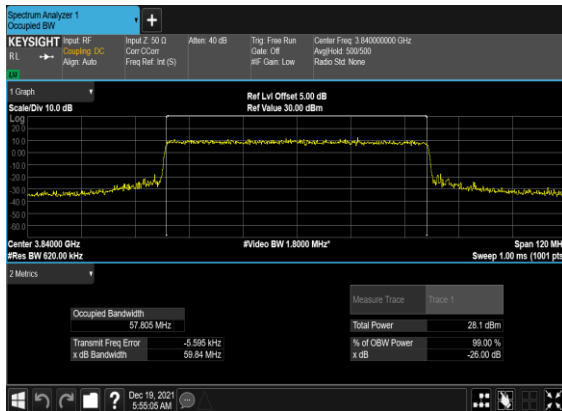
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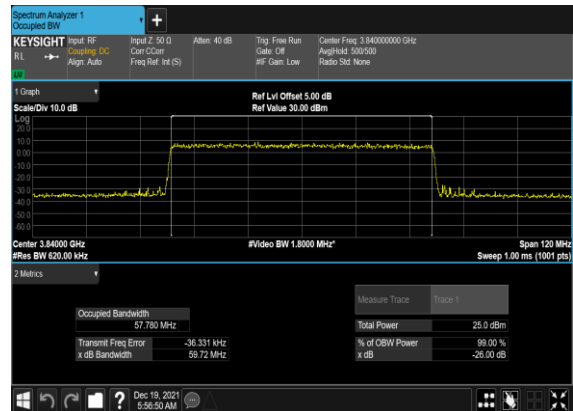
N77(60M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



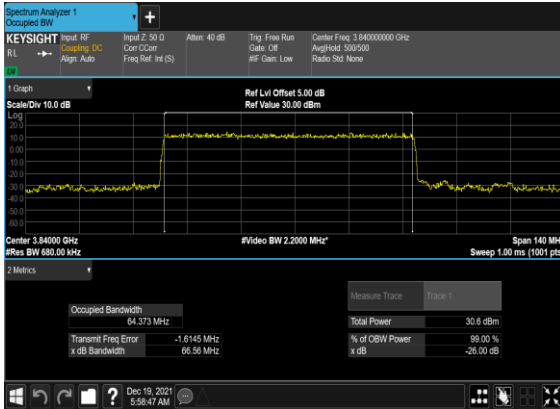
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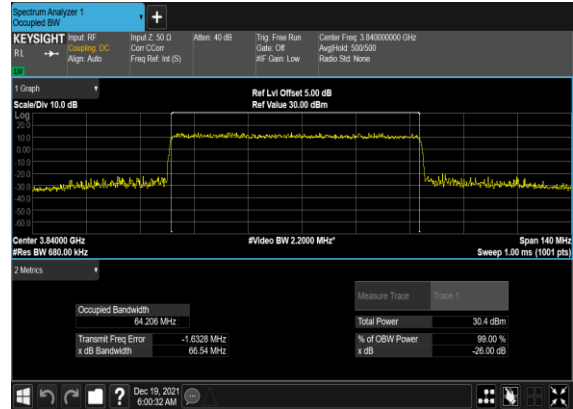
N77(60M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



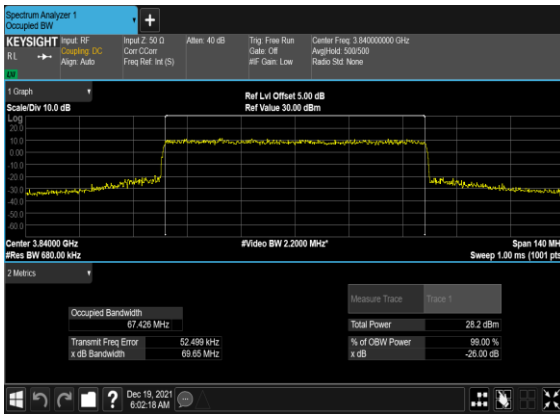
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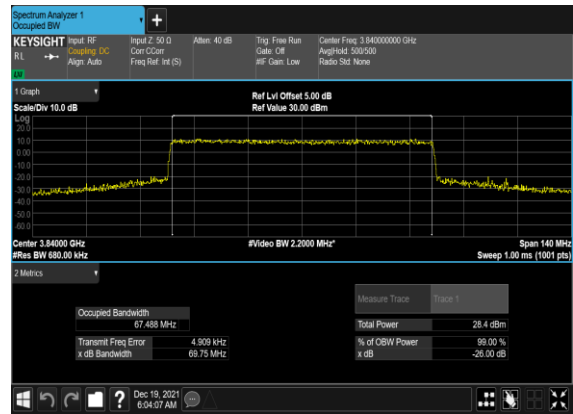
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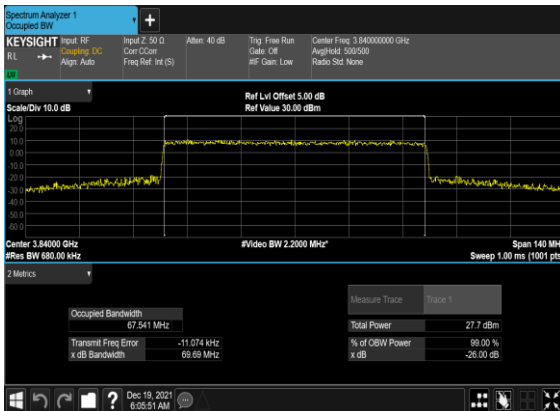
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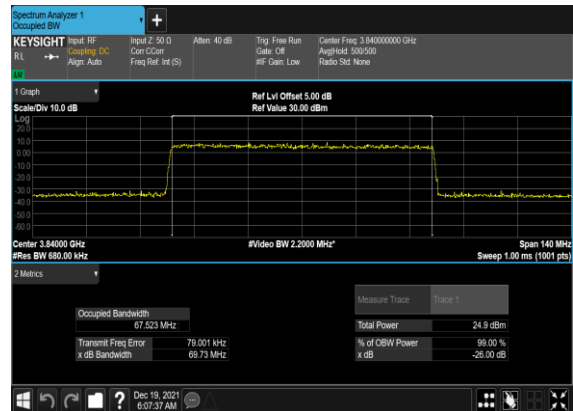
N77(70M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



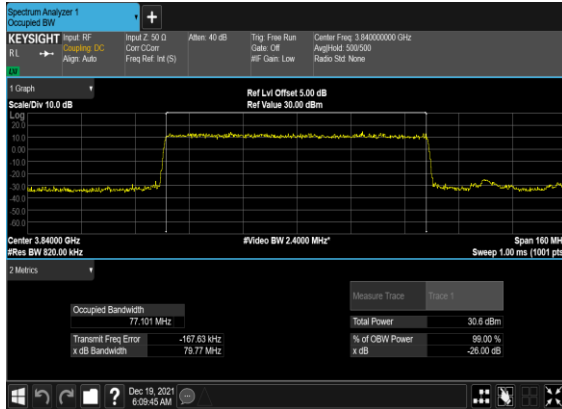
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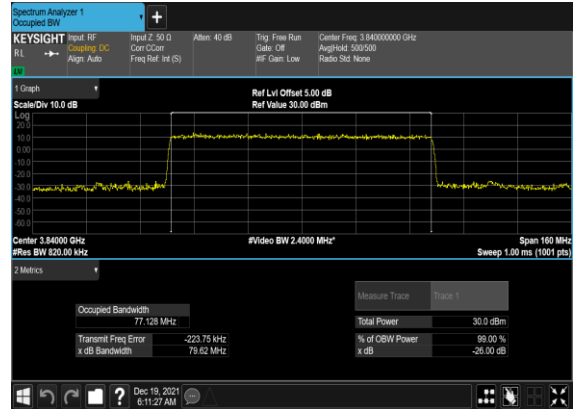
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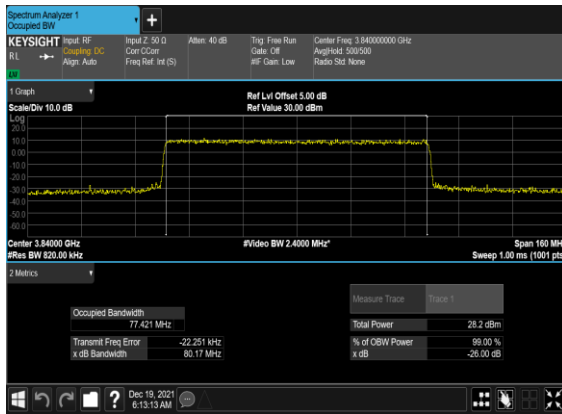
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BPSK_Outer_Full_Mid_CH



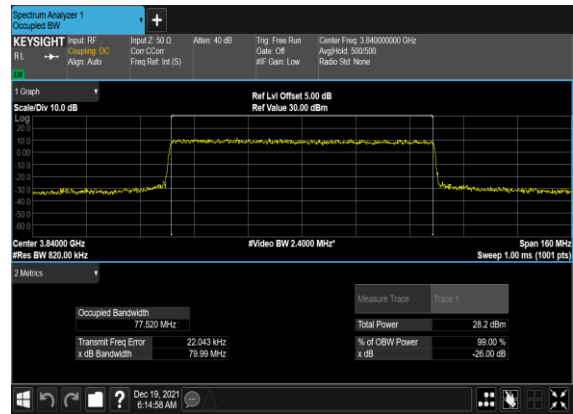
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OFDM_QPSK_Outer_Full_Mid_CH



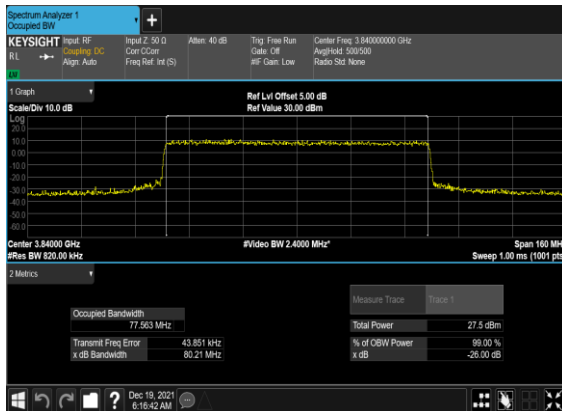
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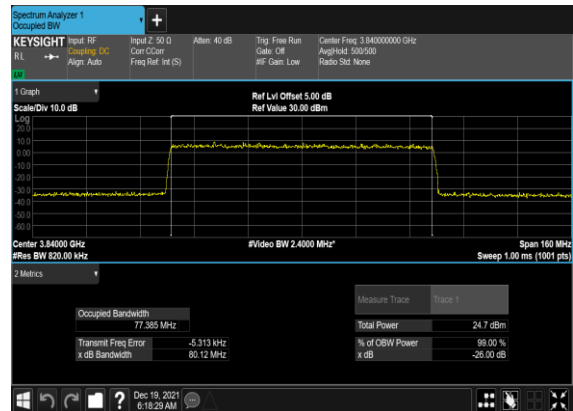
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QAM_Outer_Full_Mid_CH



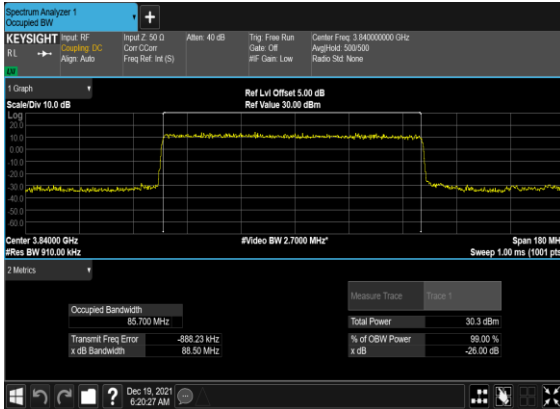
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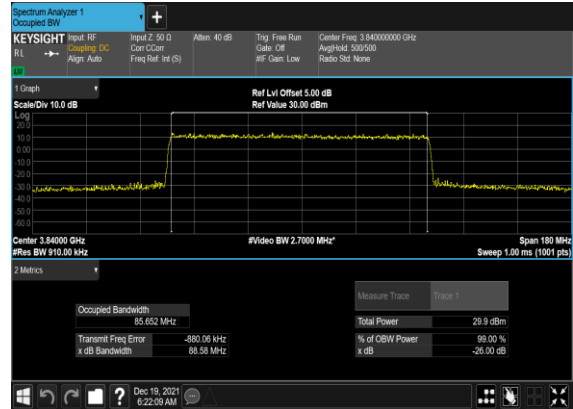
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QAM_Outer_Full_Mid_CH



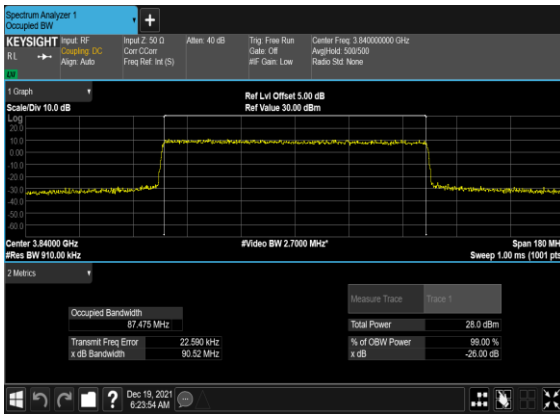
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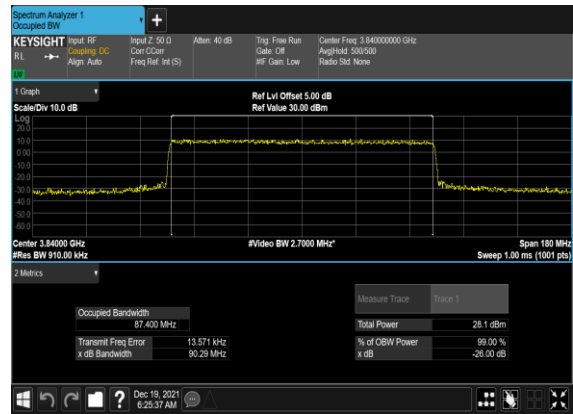
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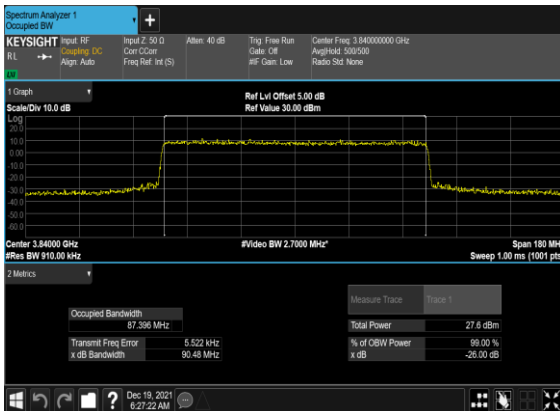
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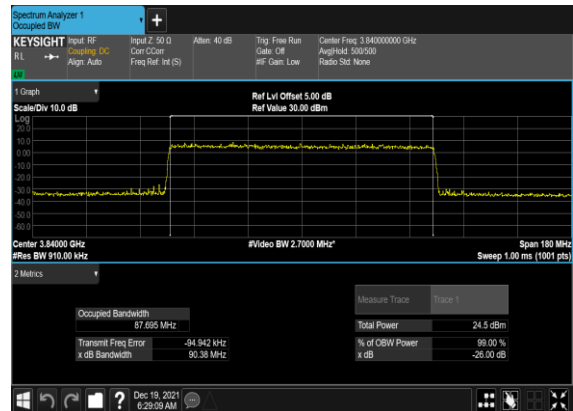
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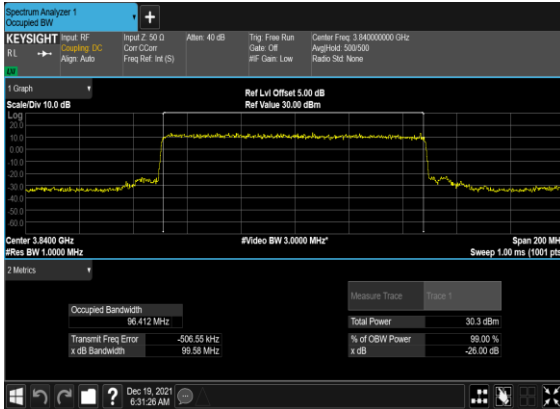
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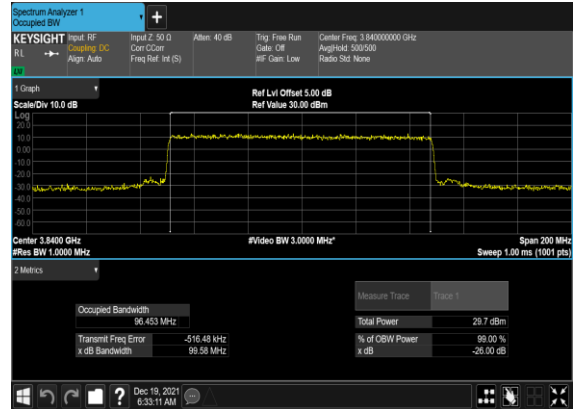
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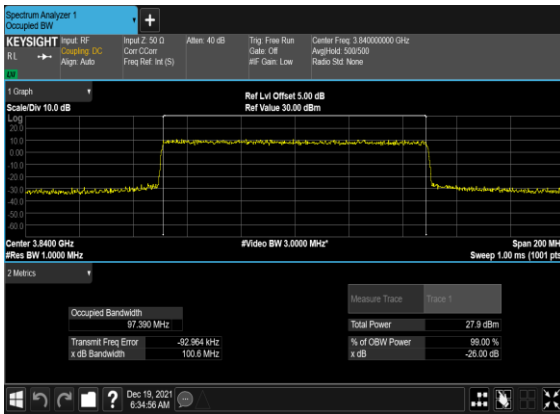
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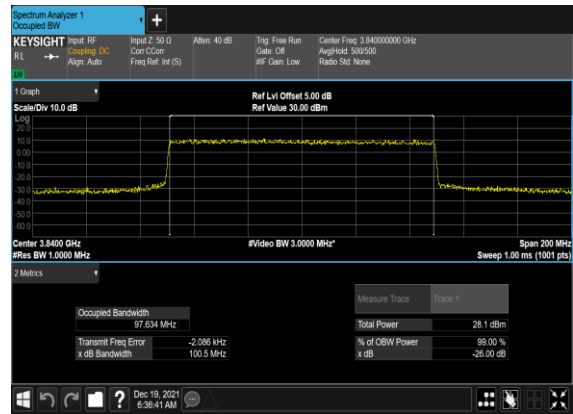
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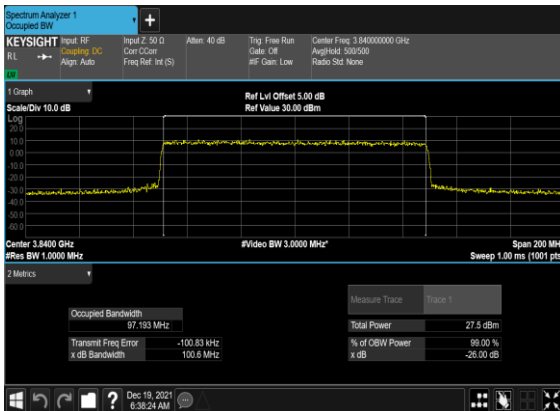
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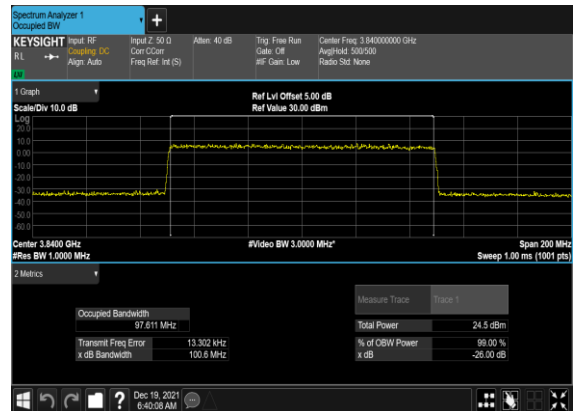
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QAM_Outer_Full_Mid_CH



N77(100M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N77(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
77	30	20	647334	3710.01	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	20	647334	3710.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	20	647334	3710.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	20	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	20	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	20	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	20	664666	3969.99	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	20	664666	3969.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	20	664666	3969.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	60	648668	3730.02	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	60	648668	3730.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	60	648668	3730.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	60	648668	3730.02	DFT-s-OFDM QPSK	1@0	see graph	---

77	30	60	648668	3730.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	60	648668	3730.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	60	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	60	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	60	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	60	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	60	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	60	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	60	663332	3949.98	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	60	663332	3949.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	60	663332	3949.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	60	663332	3949.98	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	60	663332	3949.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	60	663332	3949.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	100	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	---

77	30	100	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	100	662000	3930.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	100	662000	3930.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

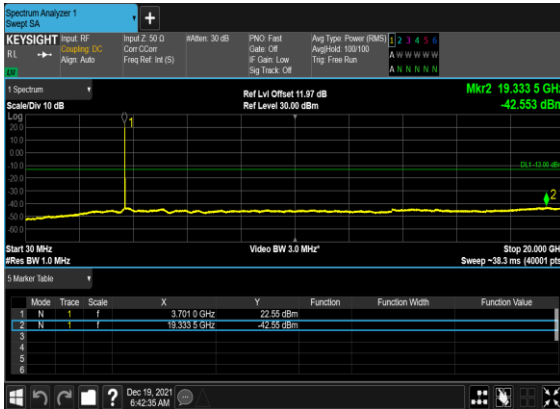
N77(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N77(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



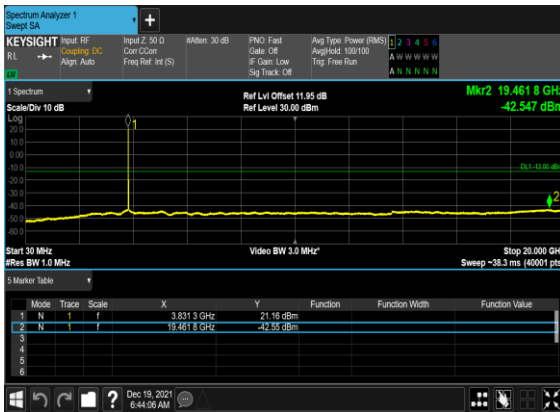
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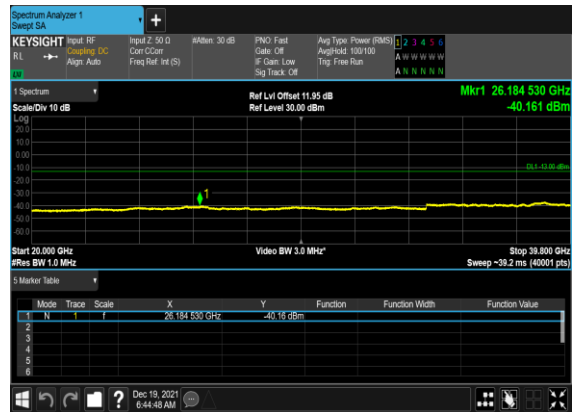
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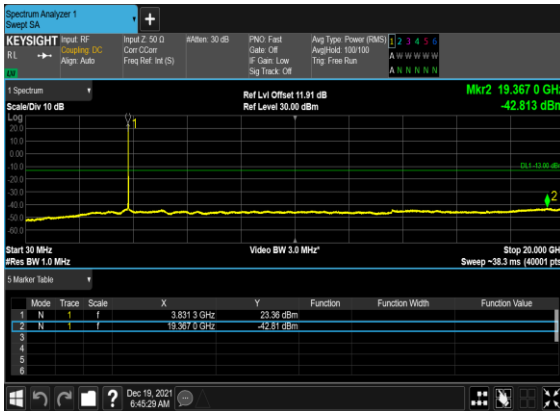
N77(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N77(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



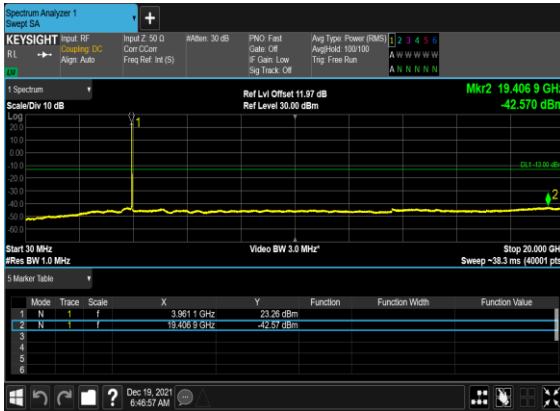
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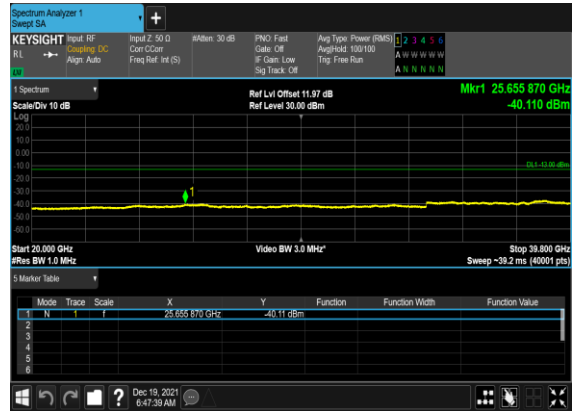
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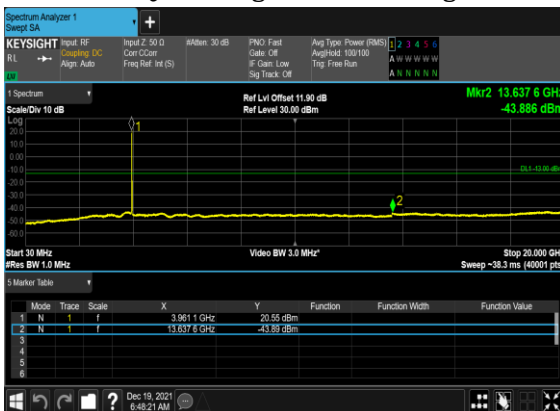
N77(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



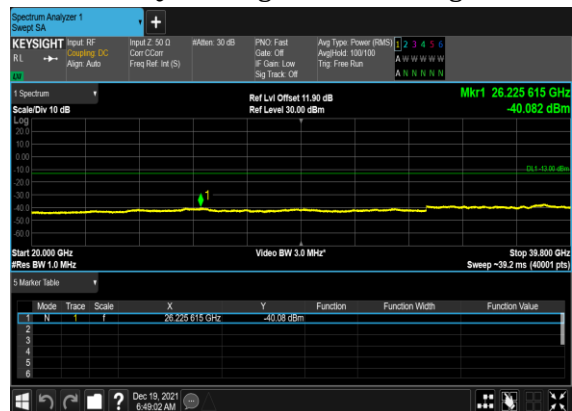
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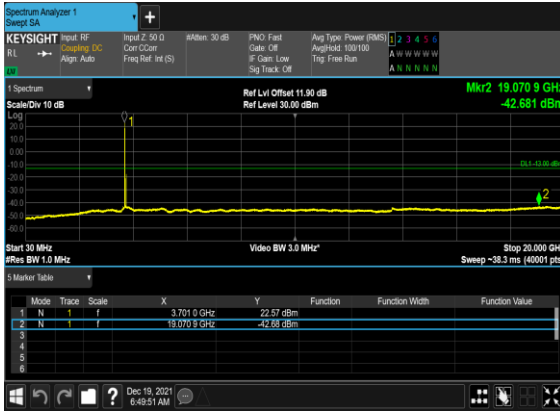
N77(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



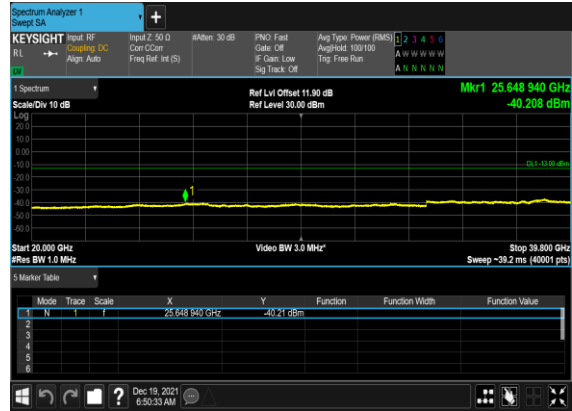
N77(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



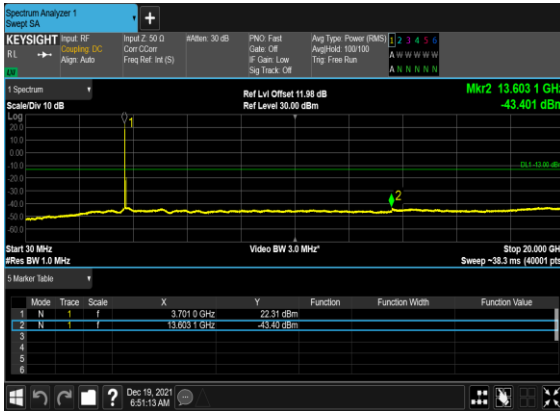
N77(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



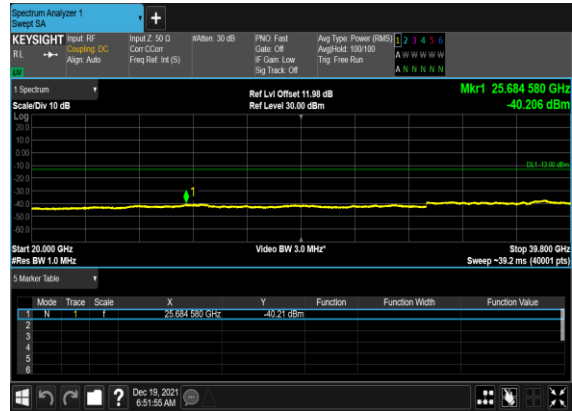
N77(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



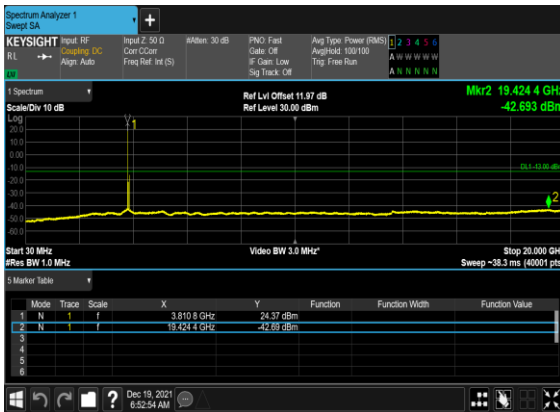
N77(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N77(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



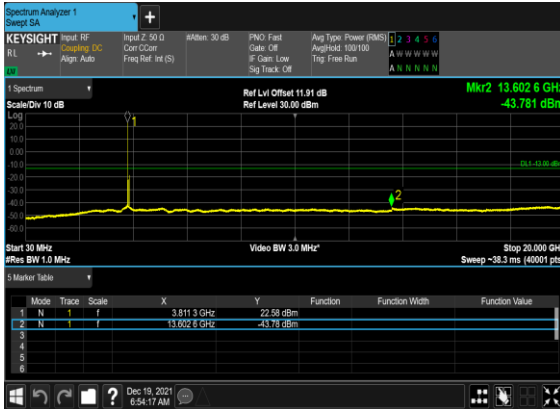
N77(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



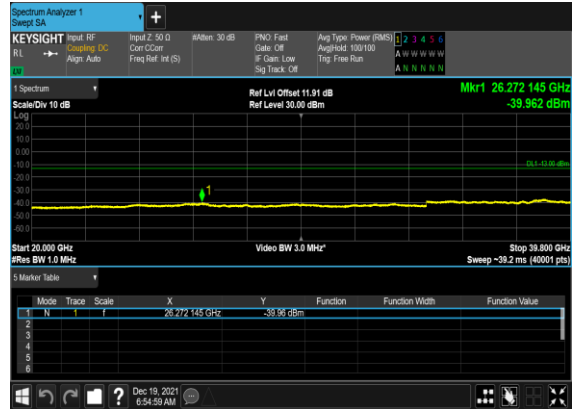
N77(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



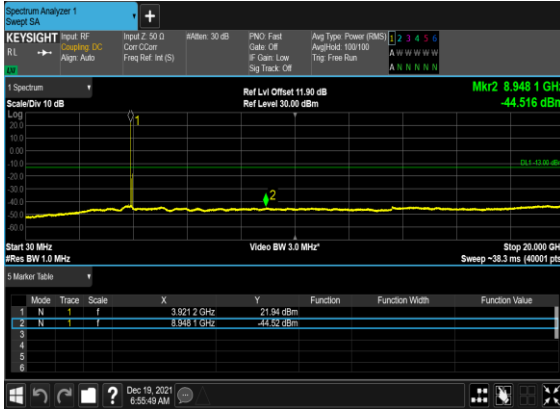
N77(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



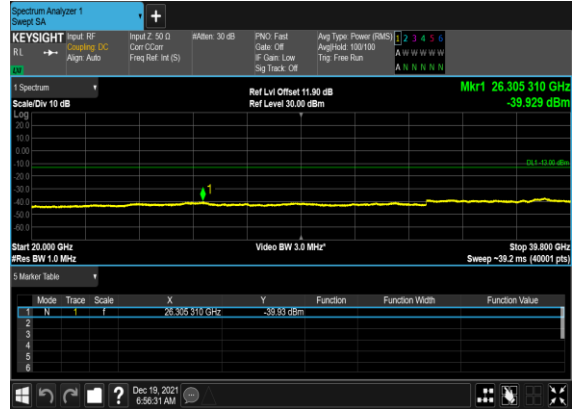
N77(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



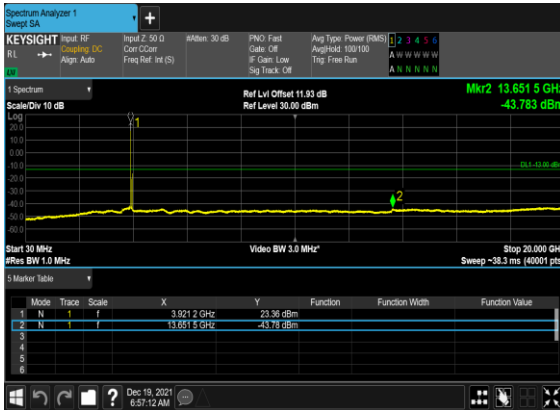
N77(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N77(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N77(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N77(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

