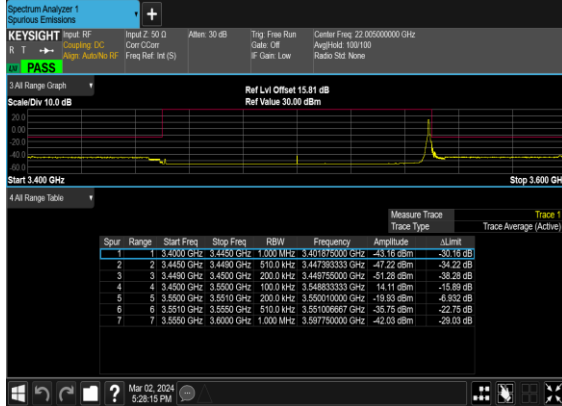
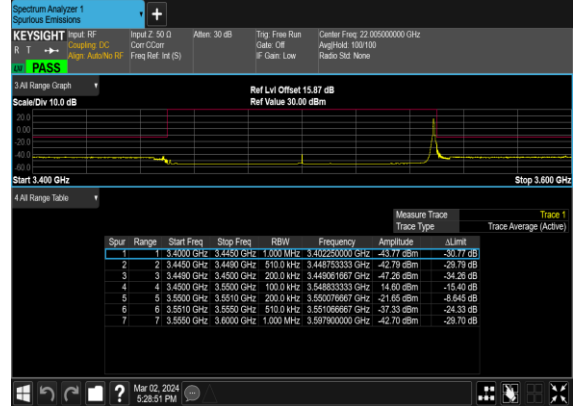


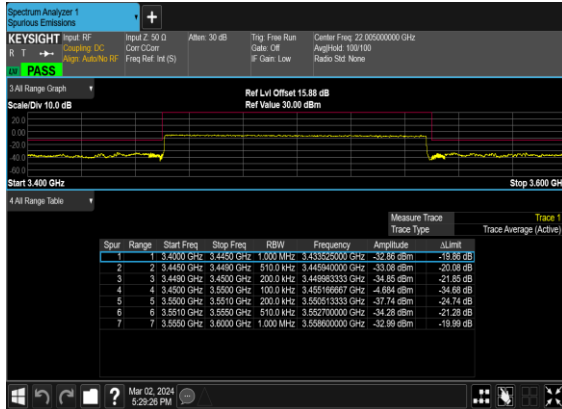
B2_N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Mid_CH



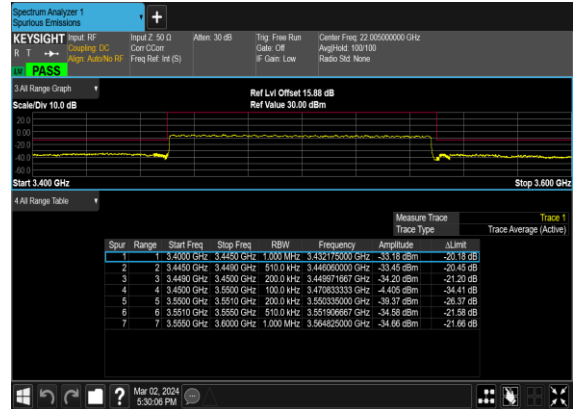
B2_N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Mid_CH



B2_N77(100M)_DFT-s-OFDM_BPSK_Outer_Full_Mid_CH



B2_N77(100M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



FR1 N78(ANT6)

Transmitter Conducted Output Power And EIRP, (G_T - L_C)= -2.2dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
78	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@1	24.47	22.27	0.1687
78	30	10	630334	3455.01	DFT-s-OFDM 16 QAM	1@1	22.36	20.16	0.1038
78	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.24	22.04	0.1600
78	30	10	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.18	19.98	0.0995
78	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@1	24.25	22.05	0.1603
78	30	10	636332	3544.98	DFT-s-OFDM 16 QAM	1@1	22.31	20.11	0.1026
78	30	15	630500	3457.5	DFT-s-OFDM QPSK	1@1	24.37	22.17	0.1648
78	30	15	630500	3457.5	DFT-s-OFDM 16 QAM	1@1	22.32	20.12	0.1028
78	30	15	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.22	22.02	0.1592
78	30	15	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.2	20	0.1000
78	30	15	636166	3542.49	DFT-s-OFDM QPSK	1@1	24.24	22.04	0.1600
78	30	15	636166	3542.49	DFT-s-OFDM 16 QAM	1@1	22.29	20.09	0.1021
78	30	20	630668	3460.02	DFT-s-OFDM QPSK	1@1	24.44	22.24	0.1675
78	30	20	630668	3460.02	DFT-s-OFDM 16 QAM	1@1	22.42	20.22	0.1052
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.21	22.01	0.1589
78	30	20	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.09	19.89	0.0975
78	30	20	636000	3540	DFT-s-OFDM QPSK	1@1	24.18	21.98	0.1578
78	30	20	636000	3540	DFT-s-OFDM 16 QAM	1@1	22.13	19.93	0.0984
78	30	25	630834	3462.51	DFT-s-OFDM QPSK	1@1	24.59	22.39	0.1734
78	30	25	630834	3462.51	DFT-s-OFDM 16 QAM	1@1	22.49	20.29	0.1069

78	30	25	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.27	22.07	0.1611
78	30	25	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.27	20.07	0.1016
78	30	25	635832	3537.48	DFT-s-OFDM QPSK	1@1	24.2	22	0.1585
78	30	25	635832	3537.48	DFT-s-OFDM 16 QAM	1@1	22.26	20.06	0.1014
78	30	30	631000	3465	DFT-s-OFDM QPSK	1@1	24.44	22.24	0.1675
78	30	30	631000	3465	DFT-s-OFDM 16 QAM	1@1	22.42	20.22	0.1052
78	30	30	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.32	22.12	0.1629
78	30	30	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.27	20.07	0.1016
78	30	30	635666	3534.99	DFT-s-OFDM QPSK	1@1	24.3	22.1	0.1622
78	30	30	635666	3534.99	DFT-s-OFDM 16 QAM	1@1	22.32	20.12	0.1028
78	30	40	631334	3470.01	DFT-s-OFDM QPSK	1@1	24.37	22.17	0.1648
78	30	40	631334	3470.01	DFT-s-OFDM 16 QAM	1@1	22.48	20.28	0.1067
78	30	40	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.14	21.94	0.1563
78	30	40	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.21	20.01	0.1002
78	30	40	635332	3529.98	DFT-s-OFDM QPSK	1@1	24.16	21.96	0.1570
78	30	40	635332	3529.98	DFT-s-OFDM 16 QAM	1@1	22.09	19.89	0.0975
78	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@1	24.33	22.13	0.1633
78	30	50	631668	3475.02	DFT-s-OFDM 16 QAM	1@1	22.49	20.29	0.1069
78	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.24	22.04	0.1600
78	30	50	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.39	20.19	0.1045
78	30	50	635000	3525	DFT-s-OFDM QPSK	1@1	24.08	21.88	0.1542
78	30	50	635000	3525	DFT-s-OFDM 16 QAM	1@1	22.19	19.99	0.0998
78	30	60	632000	3480	DFT-s-OFDM QPSK	1@1	24.39	22.19	0.1656
78	30	60	632000	3480	DFT-s-OFDM 16 QAM	1@1	22.33	20.13	0.1030

78	30	60	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.16	21.96	0.1570
78	30	60	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.16	19.96	0.0991
78	30	60	634666	3519.99	DFT-s-OFDM QPSK	1@1	24.03	21.83	0.1524
78	30	60	634666	3519.99	DFT-s-OFDM 16 QAM	1@1	22.09	19.89	0.0975
78	30	70	632334	3485.01	DFT-s-OFDM QPSK	1@1	24.36	22.16	0.1644
78	30	70	632334	3485.01	DFT-s-OFDM 16 QAM	1@1	22.4	20.2	0.1047
78	30	70	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.2	22	0.1585
78	30	70	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.34	20.14	0.1033
78	30	70	634332	3514.98	DFT-s-OFDM QPSK	1@1	24.27	22.07	0.1611
78	30	70	634332	3514.98	DFT-s-OFDM 16 QAM	1@1	22.4	20.2	0.1047
78	30	80	632668	3490.02	DFT-s-OFDM QPSK	1@1	24.53	22.33	0.1710
78	30	80	632668	3490.02	DFT-s-OFDM 16 QAM	1@1	22.53	20.33	0.1079
78	30	80	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.42	22.22	0.1667
78	30	80	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.42	20.22	0.1052
78	30	80	634000	3510	DFT-s-OFDM QPSK	1@1	24.28	22.08	0.1614
78	30	80	634000	3510	DFT-s-OFDM 16 QAM	1@1	22.51	20.31	0.1074
78	30	90	633000	3495	DFT-s-OFDM QPSK	1@1	24.34	22.14	0.1637
78	30	90	633000	3495	DFT-s-OFDM 16 QAM	1@1	22.45	20.25	0.1059
78	30	90	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.3	22.1	0.1622
78	30	90	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.48	20.28	0.1067
78	30	90	633666	3504.99	DFT-s-OFDM QPSK	1@1	24.44	22.24	0.1675
78	30	90	633666	3504.99	DFT-s-OFDM 16 QAM	1@1	22.56	20.36	0.1086
78	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	135@67	24.22	22.02	0.1592
78	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	24.67	22.47	0.1766

78	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@271	24.26	22.06	0.1607
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	135@67	24.24	22.04	0.1600
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.55	22.35	0.1718
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@271	24.24	22.04	0.1600
78	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	135@67	22.25	20.05	0.1012
78	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.61	20.41	0.1099
78	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	1@271	22.33	20.13	0.1030
78	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	135@67	20.77	18.57	0.0719
78	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	1@1	21.09	18.89	0.0774
78	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	1@271	20.69	18.49	0.0706
78	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	135@67	18.7	16.5	0.0447
78	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	1@1	18.85	16.65	0.0462
78	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	1@271	18.58	16.38	0.0435
78	30	100	633334	3500.01	CP-OFDM QPSK	137@68	21.63	19.43	0.0877
78	30	100	633334	3500.01	CP-OFDM QPSK	1@1	22.06	19.86	0.0968
78	30	100	633334	3500.01	CP-OFDM QPSK	1@271	21.75	19.55	0.0902

FR1 N77 MIMO

Transmitter Conducted Output Power And EIRP, (G_T - L_C)= -2.2dB

NR Band	SCS	BandWidth	Arfcn	Freq (MHz)	Modulation	RB	ANT3 Power (dBm)	ANT6 Power (dBm)	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)
77	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@1	24.14	24	27.08	24.88	0.3076
77	30	10	630334	3455.01	DFT-s-OFDM 16 QAM	1@1	23.14	22.92	26.04	23.84	0.2421
77	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@1	23.89	23.97	26.94	24.74	0.2979
77	30	10	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.76	22.89	25.84	23.64	0.2312
77	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@1	23.82	24.04	26.94	24.74	0.2979
77	30	10	636332	3544.98	DFT-s-OFDM 16 QAM	1@1	22.82	22.83	25.84	23.64	0.2312
77	30	15	630500	3457.5	DFT-s-OFDM QPSK	1@1	24.18	24.02	27.11	24.91	0.3097
77	30	15	630500	3457.5	DFT-s-OFDM 16 QAM	1@1	22.92	22.93	25.94	23.74	0.2366
77	30	15	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.01	24.01	27.02	24.82	0.3034
77	30	15	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.78	22.83	25.82	23.62	0.2301
77	30	15	636166	3542.49	DFT-s-OFDM QPSK	1@1	23.91	24.02	26.98	24.78	0.3006
77	30	15	636166	3542.49	DFT-s-OFDM 16 QAM	1@1	22.63	22.88	25.77	23.57	0.2275
77	30	20	630668	3460.02	DFT-s-OFDM QPSK	1@1	24.11	24.04	27.09	24.89	0.3083
77	30	20	630668	3460.02	DFT-s-OFDM 16 QAM	1@1	22.99	22.83	25.92	23.72	0.2355
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	1@1	23.87	23.9	26.90	24.7	0.2951
77	30	20	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.97	22.67	25.83	23.63	0.2307
77	30	20	636000	3540	DFT-s-OFDM QPSK	1@1	23.84	23.99	26.93	24.73	0.2972
77	30	20	636000	3540	DFT-s-OFDM 16 QAM	1@1	22.71	22.92	25.83	23.63	0.2307
77	30	25	630834	3462.51	DFT-s-OFDM QPSK	1@1	24.27	24.15	27.22	25.02	0.3177
77	30	25	630834	3462.51	DFT-s-OFDM 16 QAM	1@1	22.87	22.79	25.84	23.64	0.2312
77	30	25	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.04	24.11	27.09	24.89	0.3083
77	30	25	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.82	23.08	25.96	23.76	0.2377
77	30	25	635832	3537.48	DFT-s-OFDM QPSK	1@1	23.91	24.14	27.04	24.84	0.3048
77	30	25	635832	3537.48	DFT-s-OFDM 16 QAM	1@1	22.92	23.05	26.00	23.8	0.2399
77	30	30	631000	3465	DFT-s-OFDM QPSK	1@1	24.18	24.18	27.19	24.99	0.3155
77	30	30	631000	3465	DFT-s-OFDM 16 QAM	1@1	23.1	22.95	26.04	23.84	0.2421
77	30	30	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.08	24.17	27.14	24.94	0.3119
77	30	30	633334	3500.01	DFT-s-OFDM	1@1	22.79	22.96	25.89	23.69	0.2339

16 QAM												
77	30	30	635666	3534.99	DFT-s-OFDM QPSK	1@1	23.97	24.24	27.12	24.92	0.3105	
77	30	30	635666	3534.99	DFT-s-OFDM 16 QAM	1@1	22.88	22.98	25.94	23.74	0.2366	
77	30	40	631334	3470.01	DFT-s-OFDM QPSK	1@1	24.12	24.1	27.12	24.92	0.3105	
77	30	40	631334	3470.01	DFT-s-OFDM 16 QAM	1@1	23.02	23.16	26.10	23.9	0.2455	
77	30	40	633334	3500.01	DFT-s-OFDM QPSK	1@1	23.89	23.96	26.94	24.74	0.2979	
77	30	40	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.82	22.83	25.84	23.64	0.2312	
77	30	40	635332	3529.98	DFT-s-OFDM QPSK	1@1	23.86	23.99	26.94	24.74	0.2979	
77	30	40	635332	3529.98	DFT-s-OFDM 16 QAM	1@1	22.77	22.87	25.83	23.63	0.2307	
77	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@1	24.27	24.26	27.28	25.08	0.3221	
77	30	50	631668	3475.02	DFT-s-OFDM 16 QAM	1@1	23.1	23.16	26.14	23.94	0.2477	
77	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.2	24.23	27.23	25.03	0.3184	
77	30	50	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	23.06	23.17	26.13	23.93	0.2472	
77	30	50	635000	3525	DFT-s-OFDM QPSK	1@1	24.29	24.34	27.33	25.13	0.3258	
77	30	50	635000	3525	DFT-s-OFDM 16 QAM	1@1	23.47	23.18	26.34	24.14	0.2594	
77	30	60	632000	3480	DFT-s-OFDM QPSK	1@1	24.1	24.07	27.10	24.9	0.3090	
77	30	60	632000	3480	DFT-s-OFDM 16 QAM	1@1	22.99	22.8	25.91	23.71	0.2350	
77	30	60	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.16	24.1	27.14	24.94	0.3119	
77	30	60	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	23.15	23.15	26.16	23.96	0.2489	
77	30	60	634666	3519.99	DFT-s-OFDM QPSK	1@1	23.83	24.17	27.01	24.81	0.3027	
77	30	60	634666	3519.99	DFT-s-OFDM 16 QAM	1@1	22.84	22.95	25.91	23.71	0.2350	
77	30	70	632334	3485.01	DFT-s-OFDM QPSK	1@1	24.16	23.99	27.09	24.89	0.3083	
77	30	70	632334	3485.01	DFT-s-OFDM 16 QAM	1@1	23.09	23.09	26.10	23.9	0.2455	
77	30	70	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.1	24.08	27.10	24.9	0.3090	
77	30	70	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	23.14	22.97	26.07	23.87	0.2438	
77	30	70	634332	3514.98	DFT-s-OFDM QPSK	1@1	24.02	24.12	27.08	24.88	0.3076	
77	30	70	634332	3514.98	DFT-s-OFDM 16 QAM	1@1	22.94	23.05	26.01	23.81	0.2404	
77	30	80	632668	3490.02	DFT-s-OFDM QPSK	1@1	24.32	24.1	27.22	25.02	0.3177	
77	30	80	632668	3490.02	DFT-s-OFDM 16 QAM	1@1	23.23	23.18	26.22	24.02	0.2523	
77	30	80	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.31	24.31	27.32	25.12	0.3251	
77	30	80	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.82	23.22	26.03	23.83	0.2415	
77	30	80	634000	3510	DFT-s-OFDM QPSK	1@1	24.24	24.26	27.26	25.06	0.3206	
77	30	80	634000	3510	DFT-s-OFDM 16 QAM	1@1	23.24	23.13	26.20	24	0.2512	
77	30	90	633000	3495	DFT-s-OFDM QPSK	1@1	24.24	24.23	27.25	25.05	0.3199	

77	30	90	633000	3495	DFT-s-OFDM 16 QAM	1@1	23.11	23.18	26.16	23.96	0.2489
77	30	90	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.34	24.36	27.36	25.16	0.3281
77	30	90	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	23.15	23.25	26.21	24.01	0.2518
77	30	90	633666	3504.99	DFT-s-OFDM QPSK	1@1	24.31	24.36	27.35	25.15	0.3273
77	30	90	633666	3504.99	DFT-s-OFDM 16 QAM	1@1	23.06	23.15	26.12	23.92	0.2466
77	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	135@67	24.44	24.22	27.34	25.14	0.3266
77	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	24.63	24.49	27.57	25.37	0.3443
77	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@271	24.05	23.96	27.02	24.82	0.3034
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	135@67	24.29	24.2	27.26	25.06	0.3206
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.58	24.58	27.59	25.39	0.3459
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@271	24.01	23.94	26.99	24.79	0.3013
77	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	135@67	22.95	22.9	25.94	23.74	0.2366
77	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	23.2	23.19	26.21	24.01	0.2518
77	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	1@271	22.79	22.69	25.75	23.55	0.2265
77	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	135@67	21.03	20.99	24.02	21.82	0.1521
77	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	1@1	21	21.1	24.06	21.86	0.1535
77	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	1@271	20.36	20.45	23.42	21.22	0.1324
77	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	135@67	18.38	18.46	21.43	19.23	0.0838
77	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	1@1	18.71	18.86	21.80	19.6	0.0912
77	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	1@271	18.13	18.19	21.17	18.97	0.0789
77	30	100	633334	3500.01	CP-OFDM QPSK	137@68	22.24	22.37	25.32	23.12	0.2051
77	30	100	633334	3500.01	CP-OFDM QPSK	1@1	22.88	22.9	25.90	23.7	0.2344
77	30	100	633334	3500.01	CP-OFDM QPSK	1@271	22.34	22.31	25.34	23.14	0.2061

FR1 N77 MIMO-ANT(4+8)_ANT4

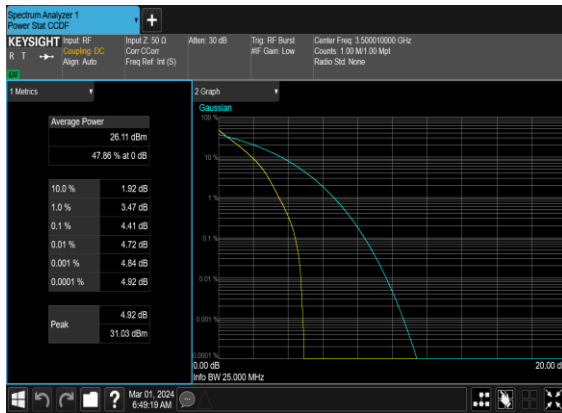
Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0028	PASS	NV
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0058	PASS	LV
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0033	PASS	HV
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0059	PASS	-30°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0061	PASS	-20°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0023	PASS	-10°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0060	PASS	0°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0056	PASS	10°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0028	PASS	20°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0052	PASS	30°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0041	PASS	40°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0038	PASS	50°C

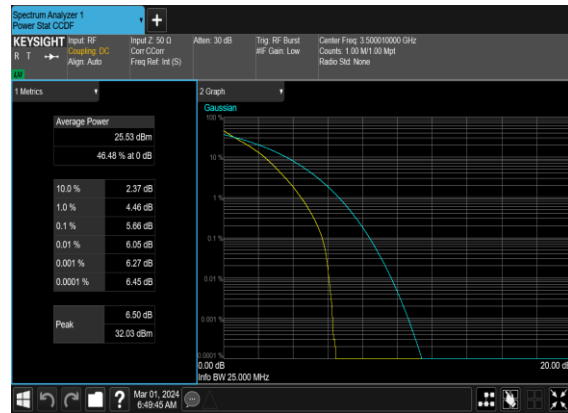
Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
77	30	20	633334	3500.01	DFT-s-OFDM PI/2 BPSK	50@0	4.41	13	PASS
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	5.66	13	PASS

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



N77(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



Occupied Bandwidth

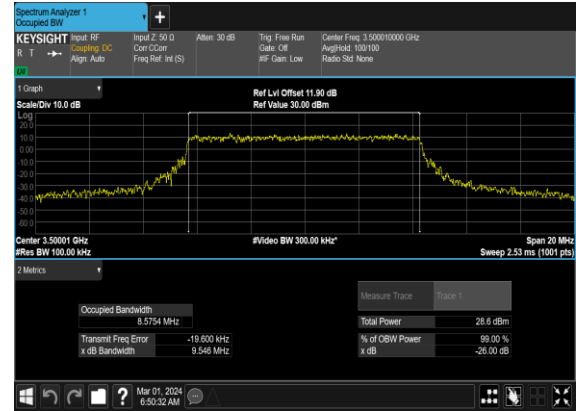
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
77	30	10	633334	3500.01	CP-OFDM QPSK	24@0	8.5698	9.559
77	30	10	633334	3500.01	CP-OFDM 16 QAM	24@0	8.5754	9.546
77	30	10	633334	3500.01	CP-OFDM 64 QAM	24@0	8.5692	9.593
77	30	10	633334	3500.01	CP-OFDM 256 QAM	24@0	8.5372	9.412
77	30	15	633334	3500.01	CP-OFDM QPSK	38@0	13.556	14.79
77	30	15	633334	3500.01	CP-OFDM 16 QAM	38@0	13.523	14.63
77	30	15	633334	3500.01	CP-OFDM 64 QAM	38@0	13.557	14.92
77	30	15	633334	3500.01	CP-OFDM 256 QAM	38@0	13.589	14.69
77	30	20	633334	3500.01	CP-OFDM QPSK	51@0	18.171	19.52
77	30	20	633334	3500.01	CP-OFDM 16 QAM	51@0	18.163	19.28
77	30	20	633334	3500.01	CP-OFDM 64 QAM	51@0	18.22	19.44
77	30	20	633334	3500.01	CP-OFDM 256 QAM	51@0	18.218	19.17
77	30	25	633334	3500.01	CP-OFDM QPSK	65@0	23.166	24.63
77	30	25	633334	3500.01	CP-OFDM 16 QAM	65@0	23.206	24.3
77	30	25	633334	3500.01	CP-OFDM 64 QAM	65@0	23.162	24.59
77	30	25	633334	3500.01	CP-OFDM 256 QAM	65@0	23.199	24.44
77	30	30	633334	3500.01	CP-OFDM QPSK	78@0	27.815	29.55
77	30	30	633334	3500.01	CP-OFDM 16 QAM	78@0	27.846	29.03
77	30	30	633334	3500.01	CP-OFDM 64 QAM	78@0	27.864	29.31
77	30	30	633334	3500.01	CP-OFDM 256 QAM	78@0	27.798	29.43
77	30	40	633334	3500.01	CP-OFDM QPSK	106@0	37.793	39.56
77	30	40	633334	3500.01	CP-OFDM 16 QAM	106@0	37.91	39.15
77	30	40	633334	3500.01	CP-OFDM 64 QAM	106@0	37.826	39.25
77	30	40	633334	3500.01	CP-OFDM 256 QAM	106@0	37.797	39.63
77	30	50	633334	3500.01	CP-OFDM QPSK	133@0	47.69	49.41

77	30	50	633334	3500.01	CP-OFDM 16 QAM	133@0	47.523	49.29
77	30	50	633334	3500.01	CP-OFDM 64 QAM	133@0	47.545	49.16
77	30	50	633334	3500.01	CP-OFDM 256 QAM	133@0	47.492	49.06
77	30	60	633334	3500.01	CP-OFDM QPSK	162@0	57.82	60.1
77	30	60	633334	3500.01	CP-OFDM 16 QAM	162@0	57.917	59.77
77	30	60	633334	3500.01	CP-OFDM 64 QAM	162@0	57.906	60.02
77	30	60	633334	3500.01	CP-OFDM 256 QAM	162@0	57.907	59.65
77	30	70	633334	3500.01	CP-OFDM QPSK	189@0	67.52	69.91
77	30	70	633334	3500.01	CP-OFDM 16 QAM	189@0	67.366	69.67
77	30	70	633334	3500.01	CP-OFDM 64 QAM	189@0	67.621	69.77
77	30	70	633334	3500.01	CP-OFDM 256 QAM	189@0	67.473	69.82
77	30	80	633334	3500.01	CP-OFDM QPSK	217@0	77.674	80.04
77	30	80	633334	3500.01	CP-OFDM 16 QAM	217@0	77.583	80.06
77	30	80	633334	3500.01	CP-OFDM 64 QAM	217@0	77.413	79.97
77	30	80	633334	3500.01	CP-OFDM 256 QAM	217@0	77.566	80.14
77	30	90	633334	3500.01	CP-OFDM QPSK	245@0	87.326	90.12
77	30	90	633334	3500.01	CP-OFDM 16 QAM	245@0	87.266	90.22
77	30	90	633334	3500.01	CP-OFDM 64 QAM	245@0	87.549	90.33
77	30	90	633334	3500.01	CP-OFDM 256 QAM	245@0	87.46	90.25
77	30	100	633334	3500.01	CP-OFDM QPSK	273@0	97.452	100.6
77	30	100	633334	3500.01	CP-OFDM 16 QAM	273@0	97.566	100.3
77	30	100	633334	3500.01	CP-OFDM 64 QAM	273@0	97.604	100.3
77	30	100	633334	3500.01	CP-OFDM 256 QAM	273@0	97.446	100.5

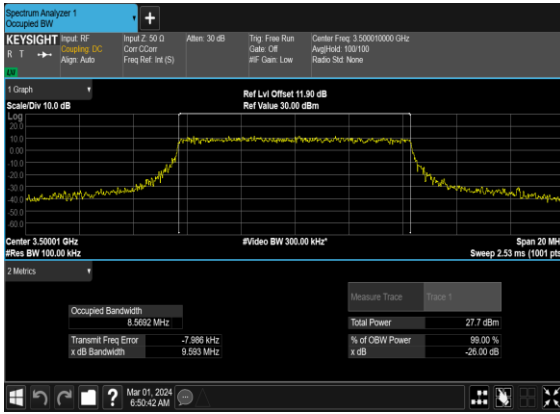
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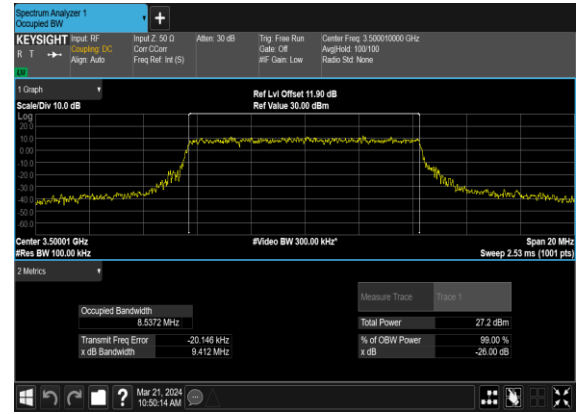
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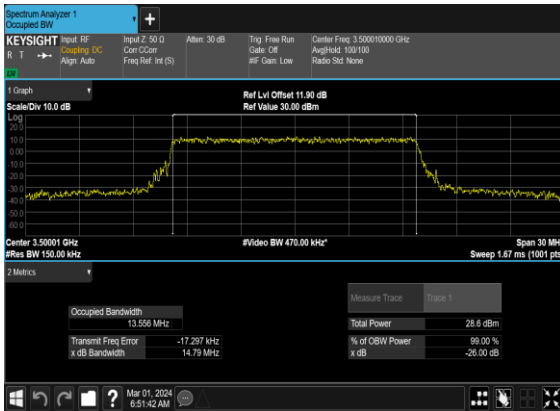
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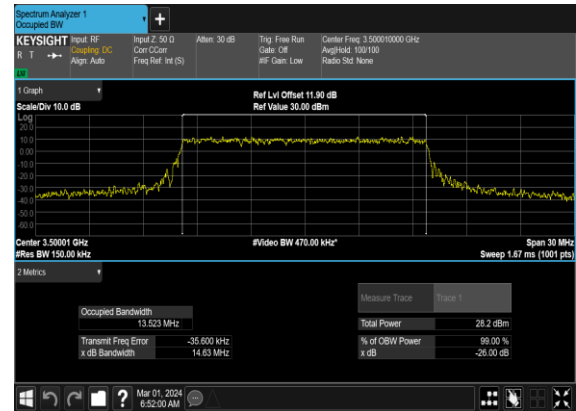
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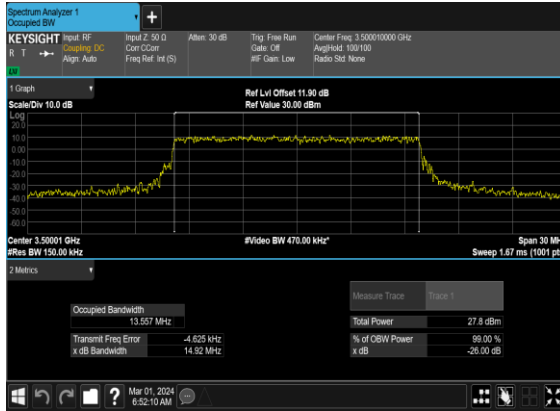
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N77(15M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



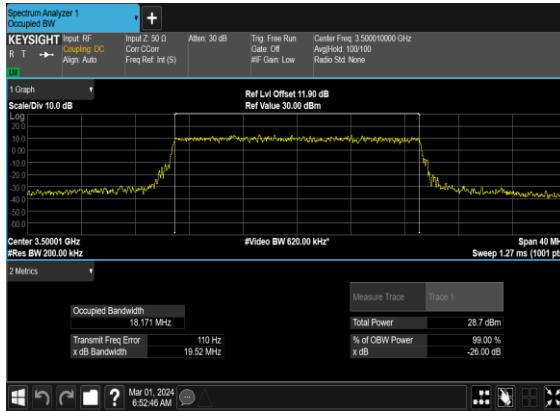
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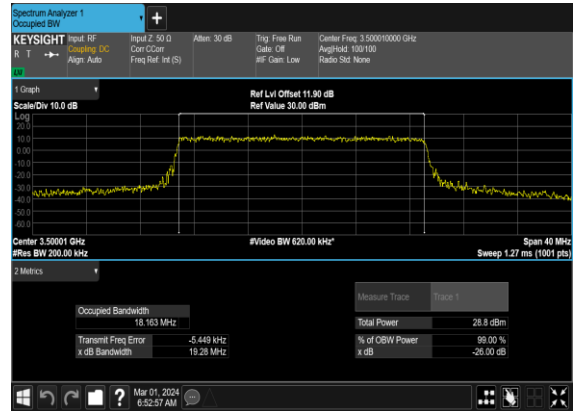
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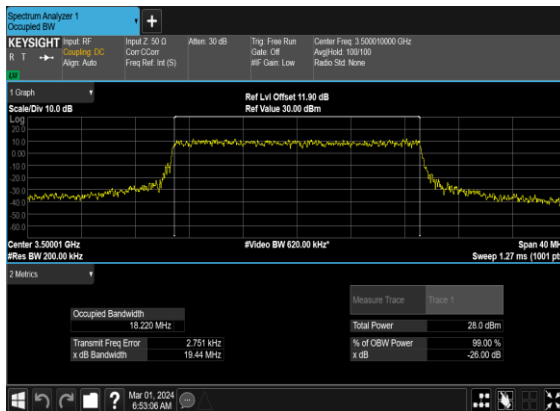
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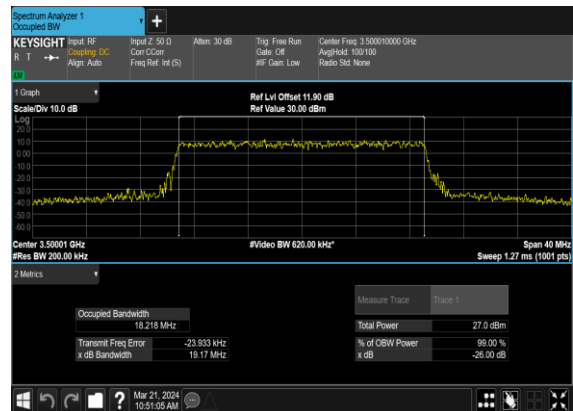
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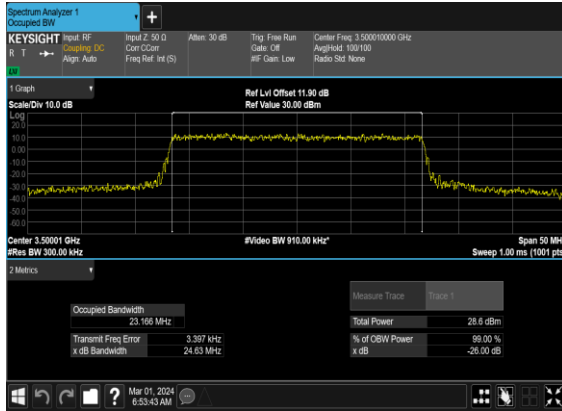
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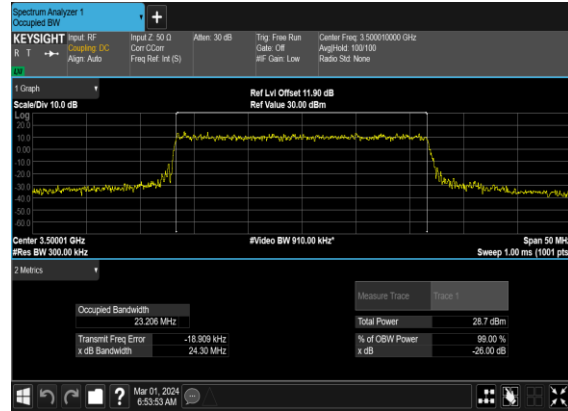
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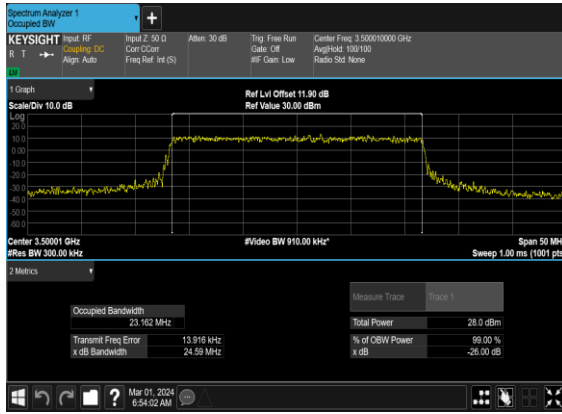
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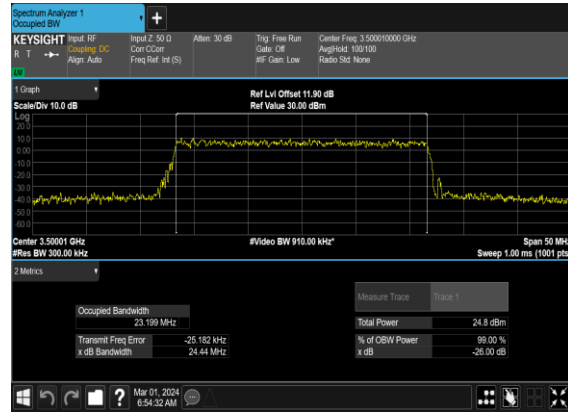
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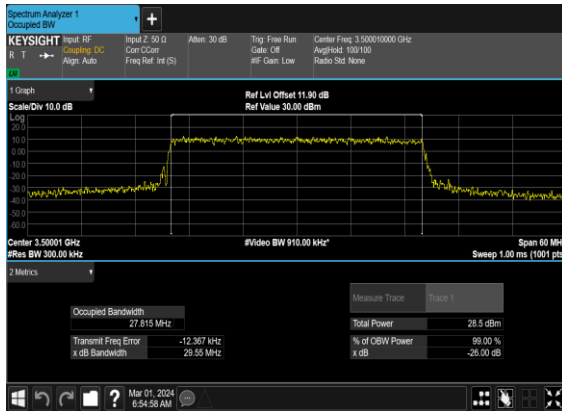
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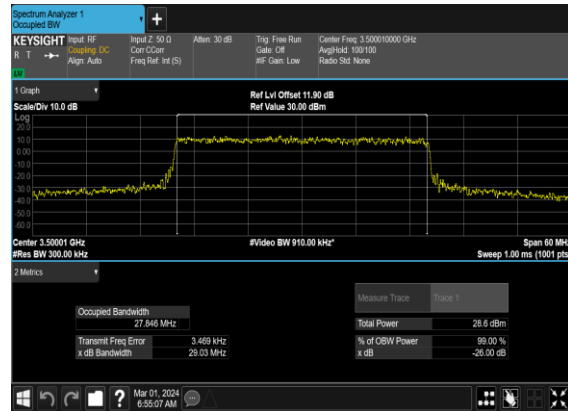
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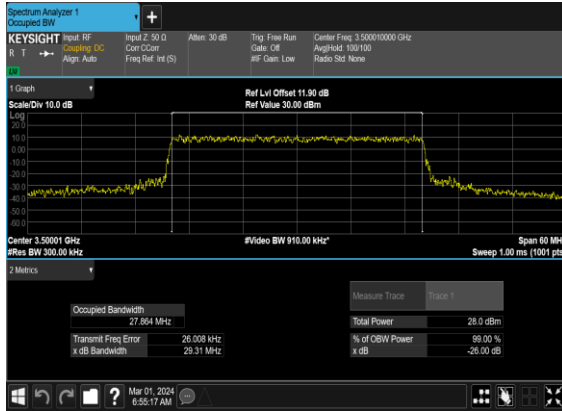
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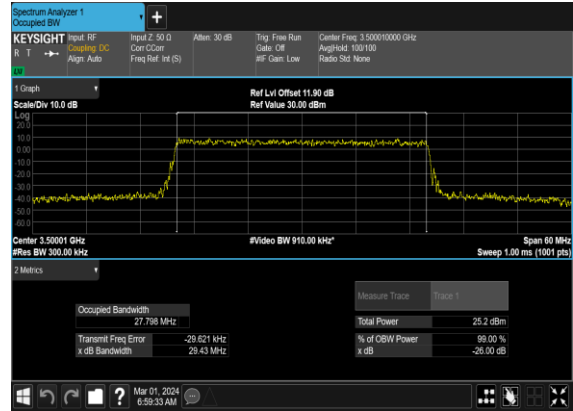
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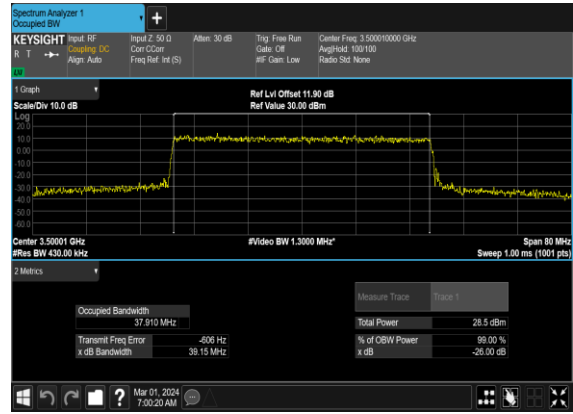
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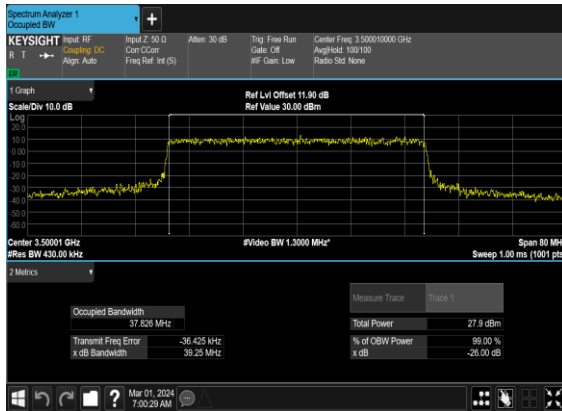
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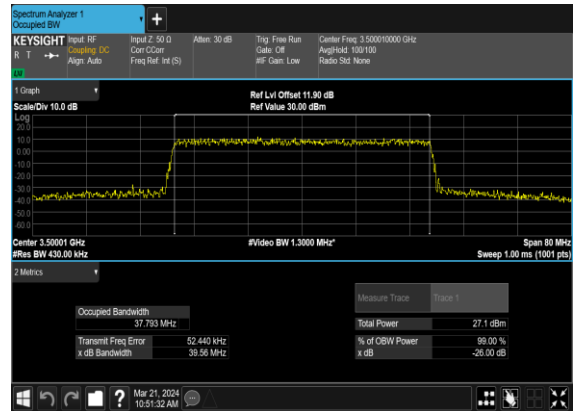
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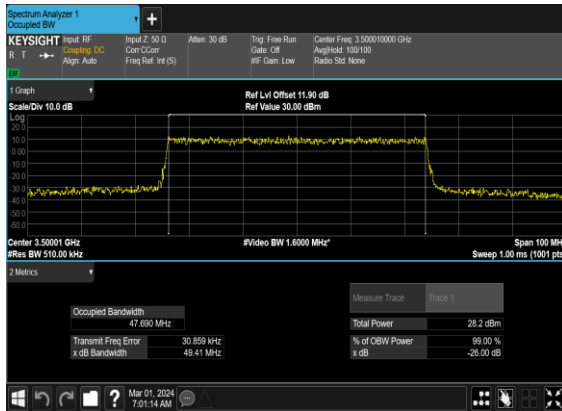
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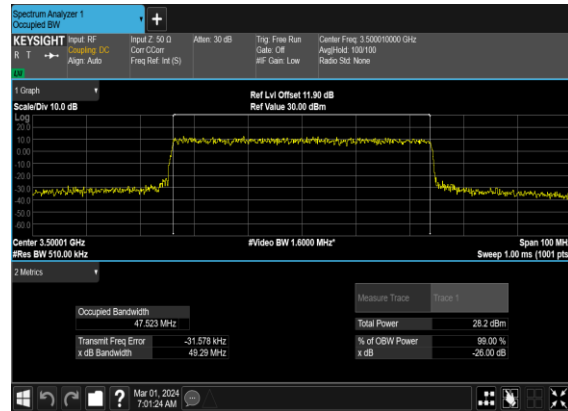
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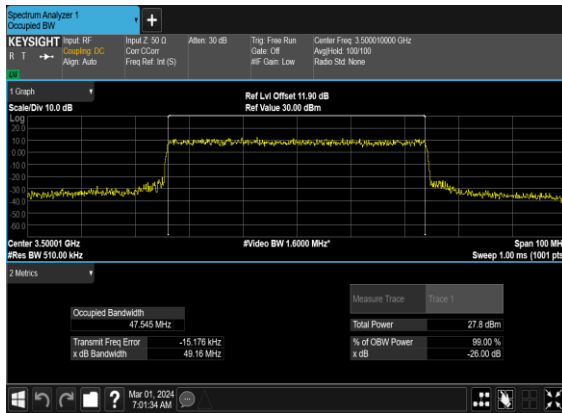
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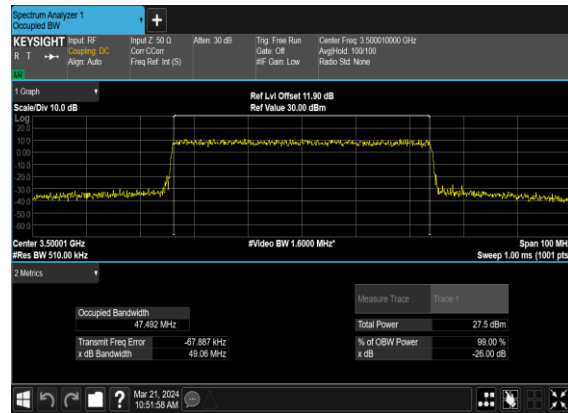
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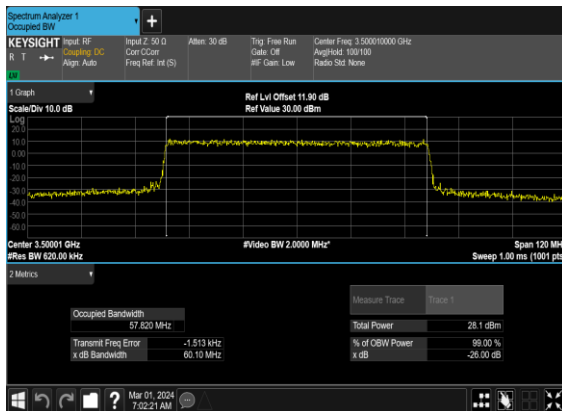
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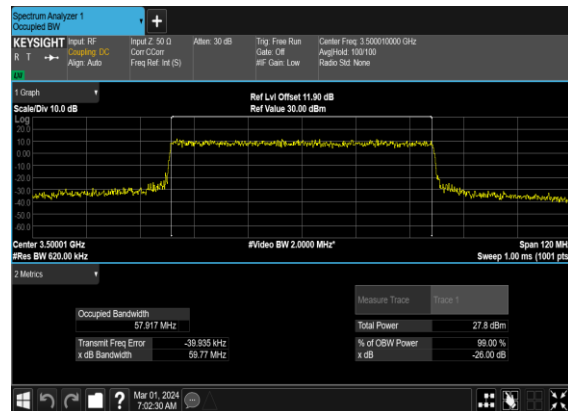
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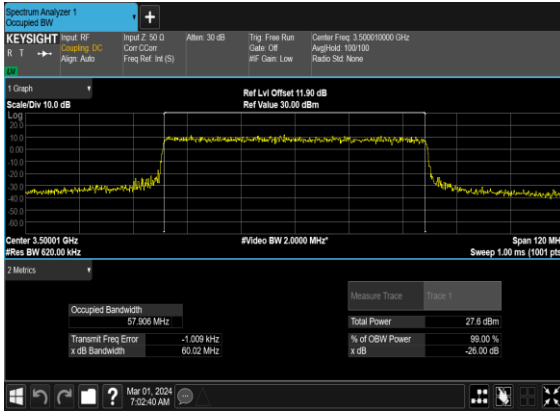
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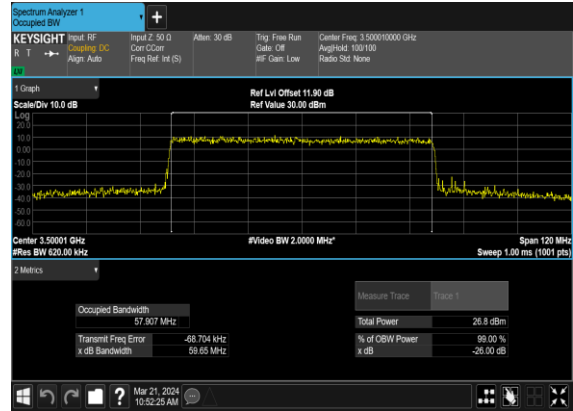
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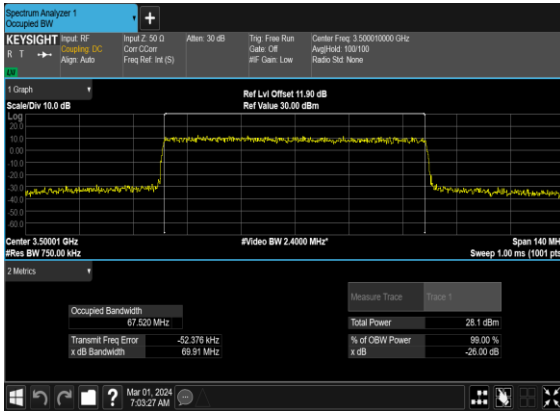
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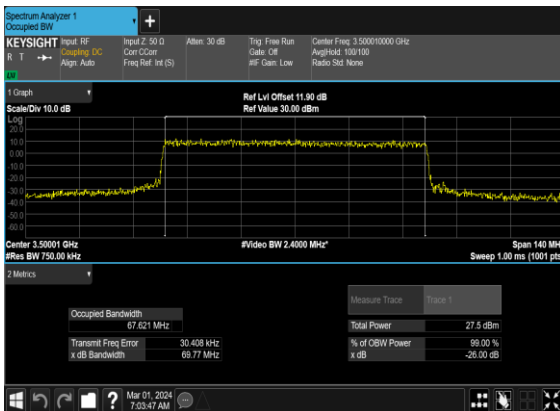
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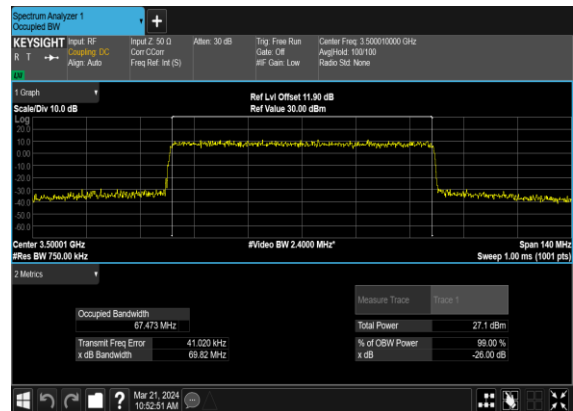
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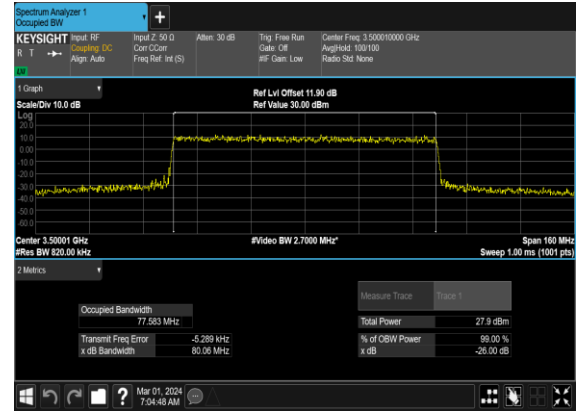
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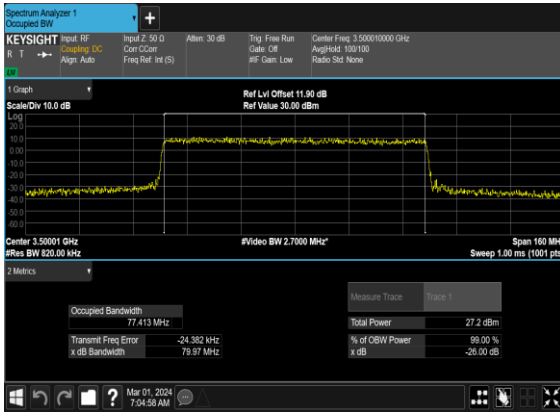
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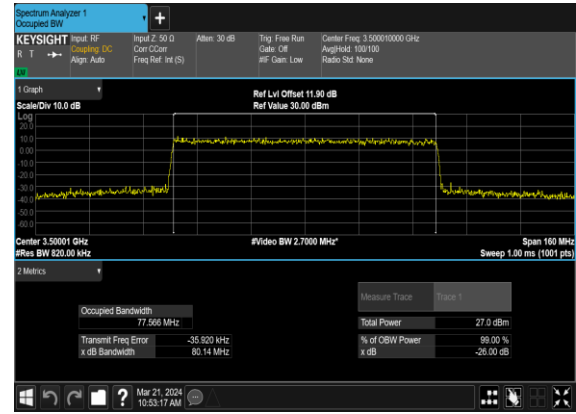
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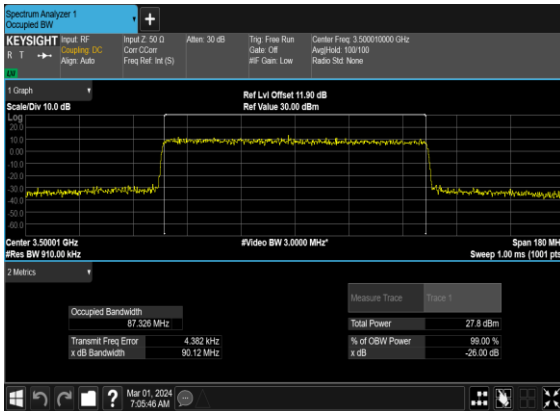
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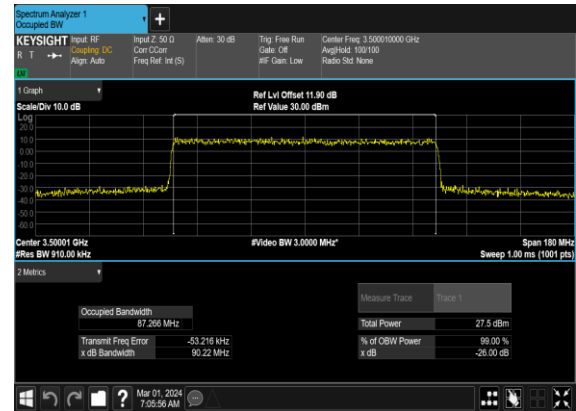
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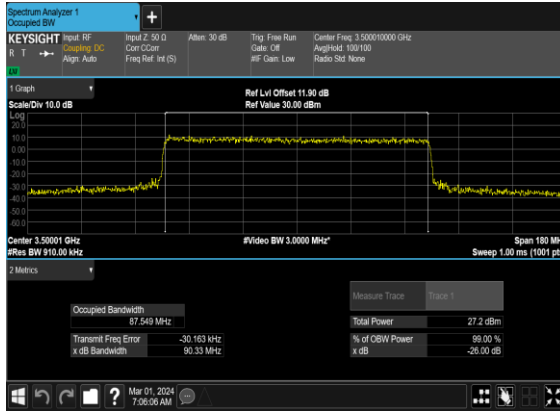
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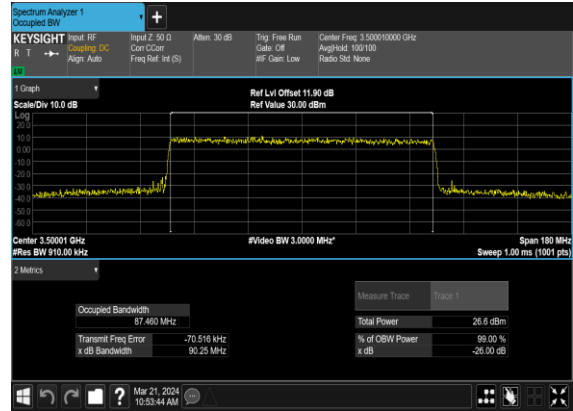
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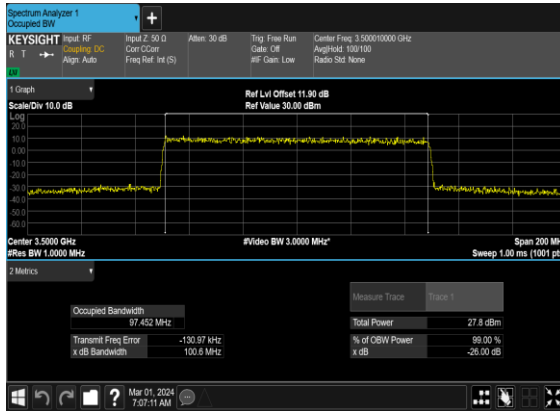
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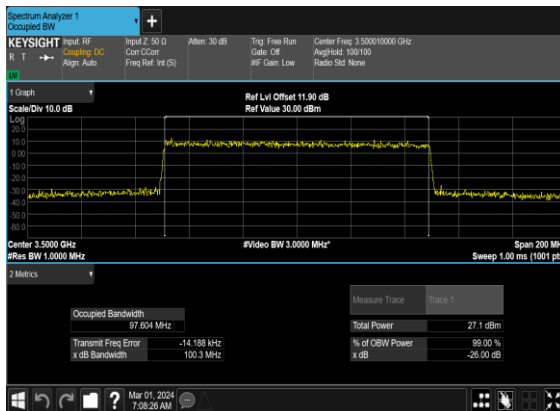
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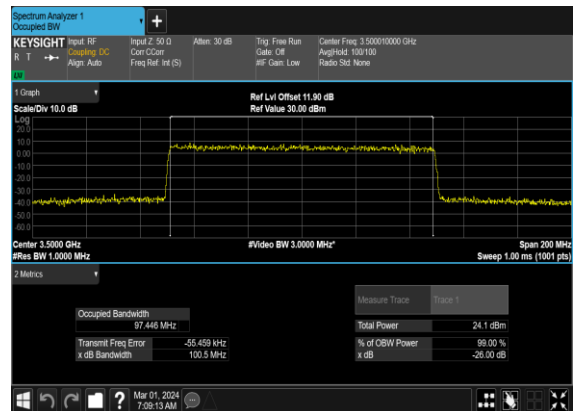
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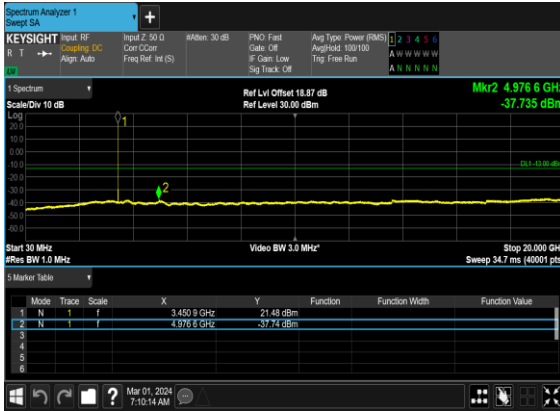


Conducted Spurious Emissions

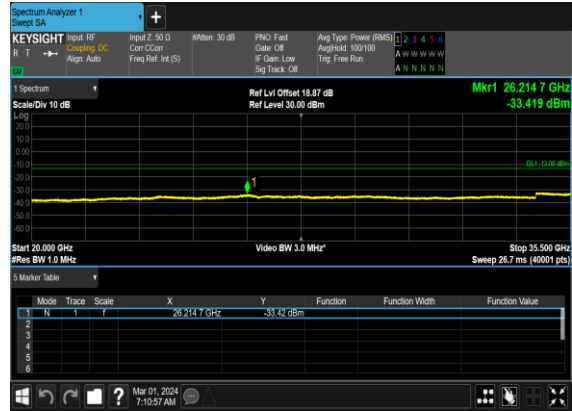
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	30	10	630334	3455.01	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	10	630334	3455.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	630334	3455.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	10	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	10	636332	3544.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	50	631668	3475.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@0	see graph	---

77	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	50	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	50	635000	3525.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	50	635000	3525.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS

N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



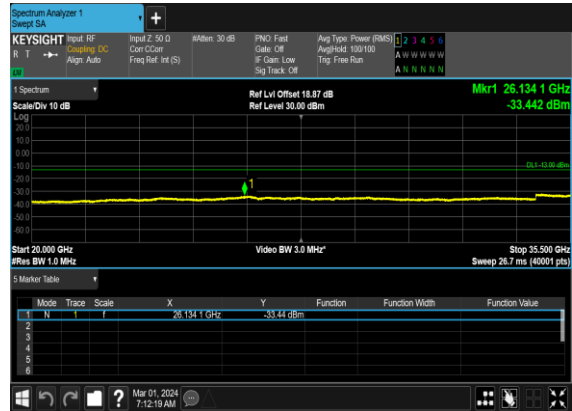
N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



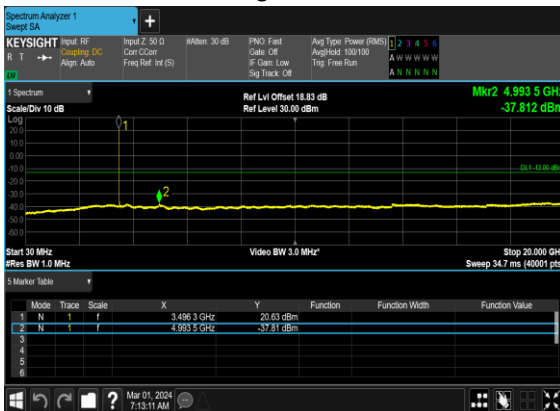
N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



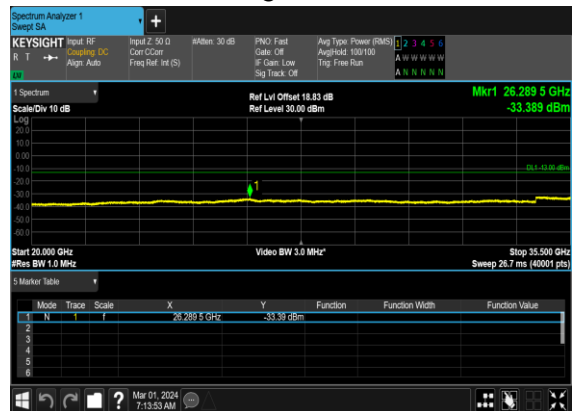
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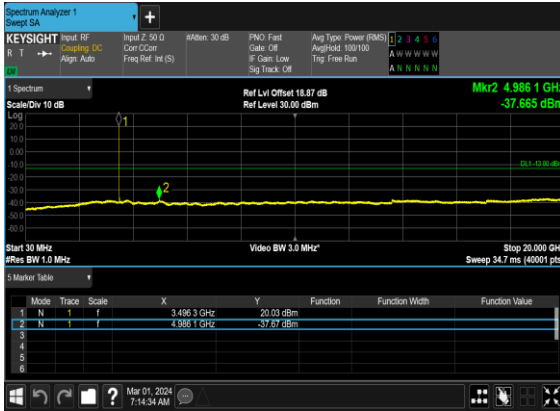
N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



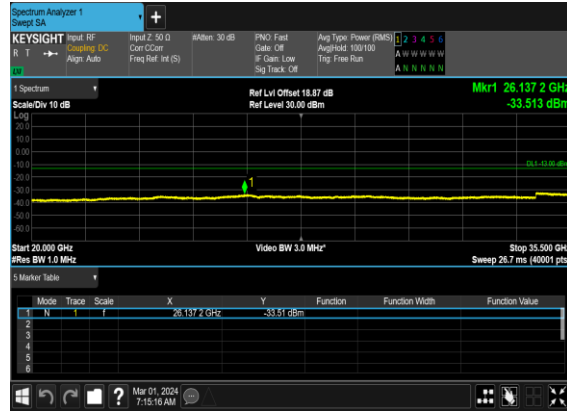
N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



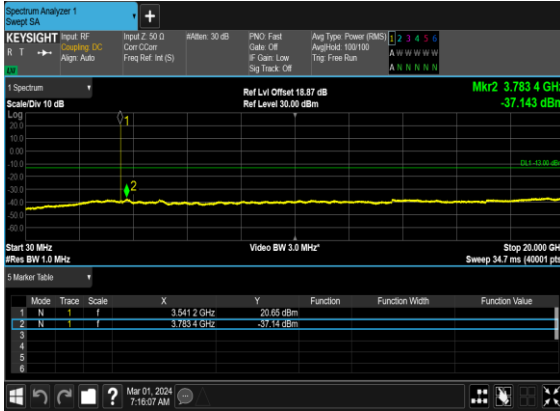
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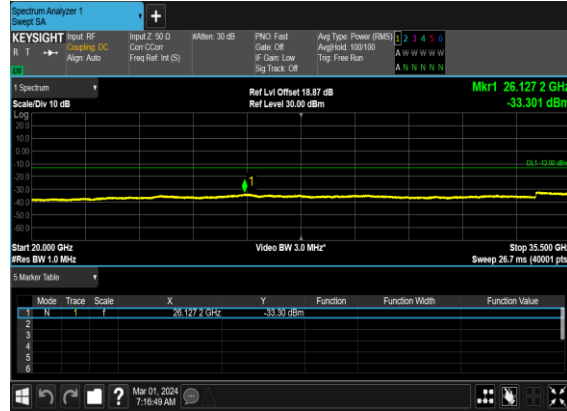
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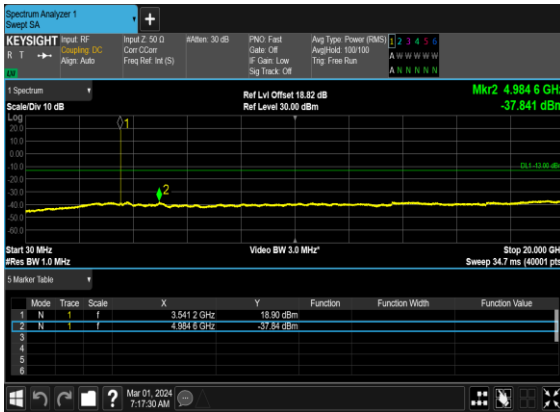
N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



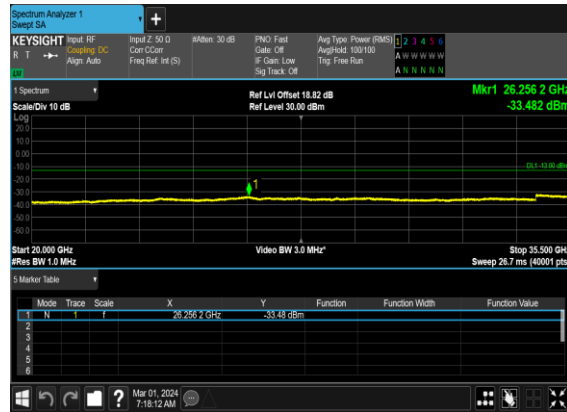
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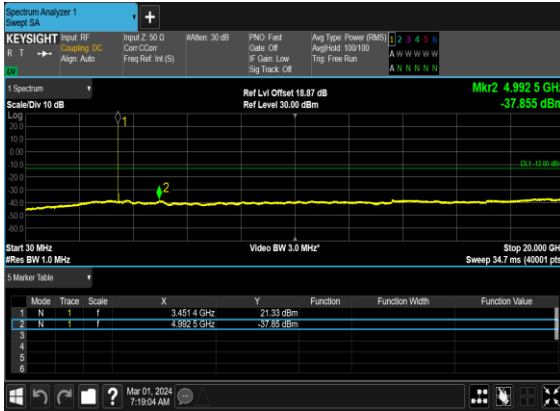
N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



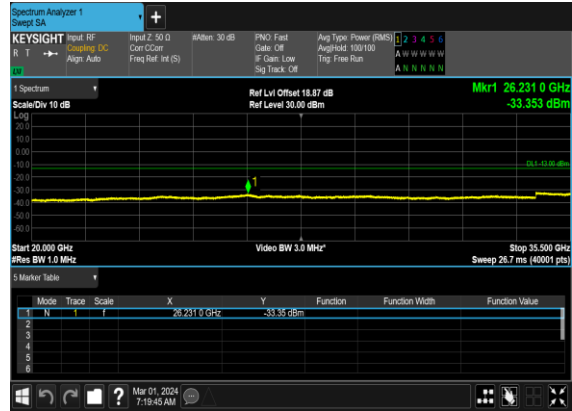
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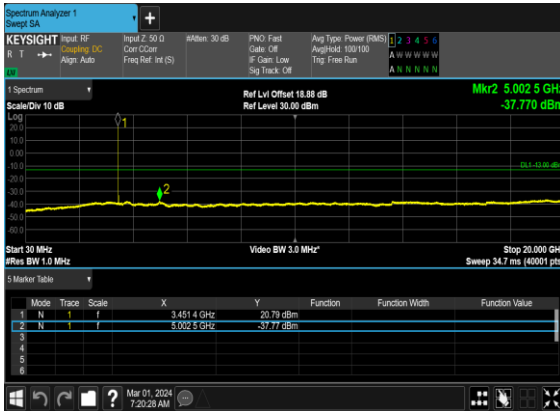
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



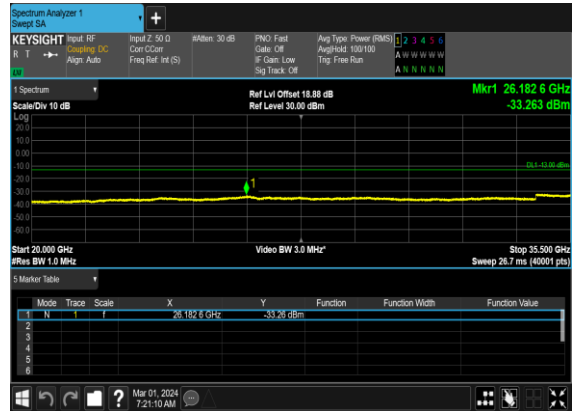
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



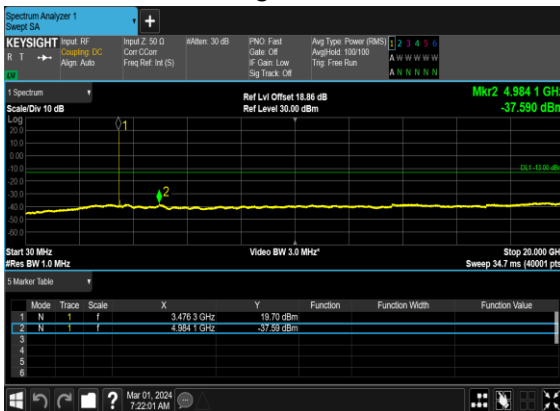
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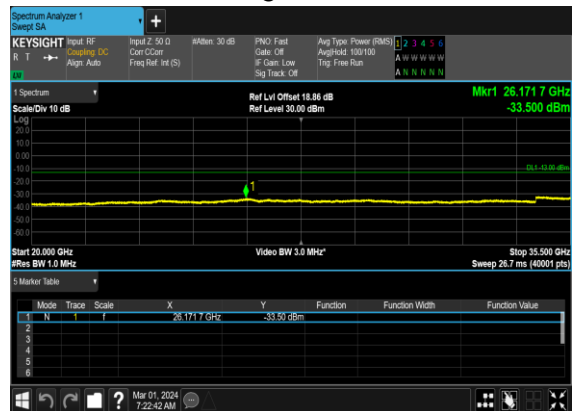
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



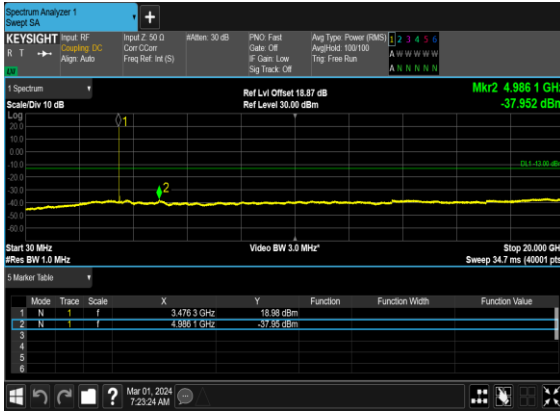
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



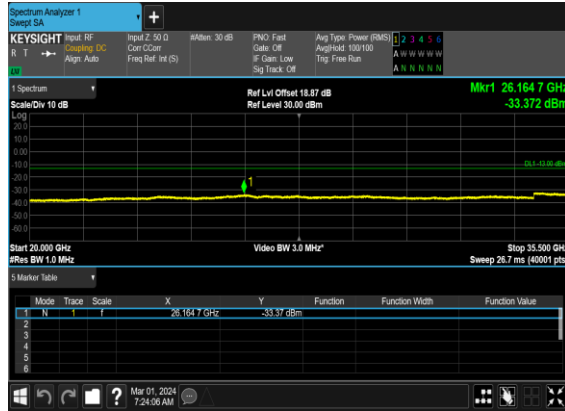
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



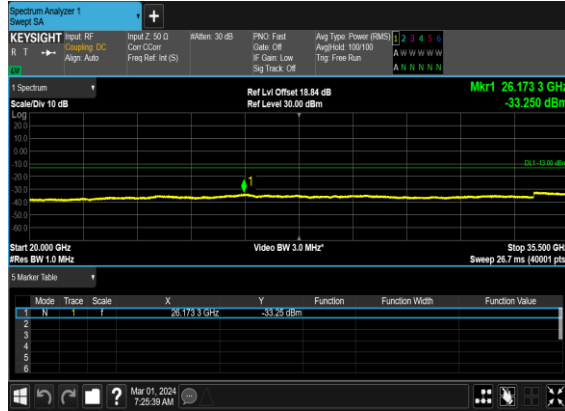
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N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



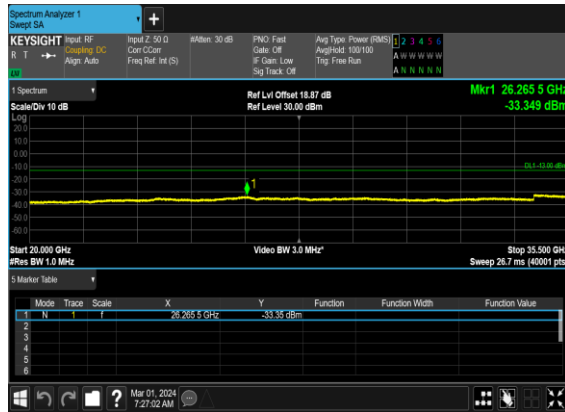
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



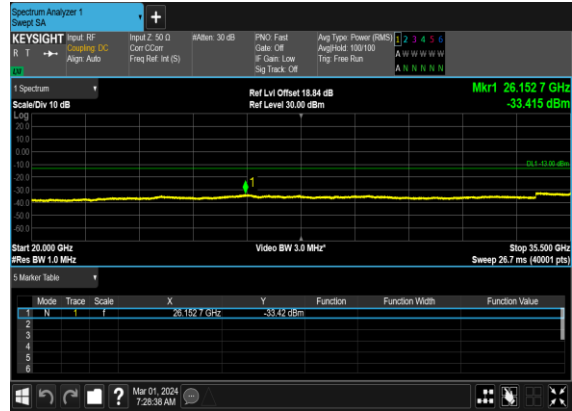
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



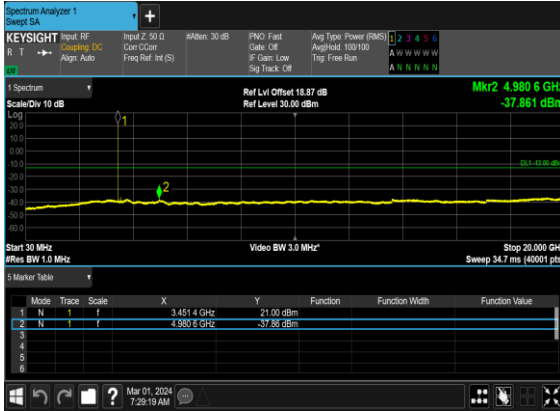
N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



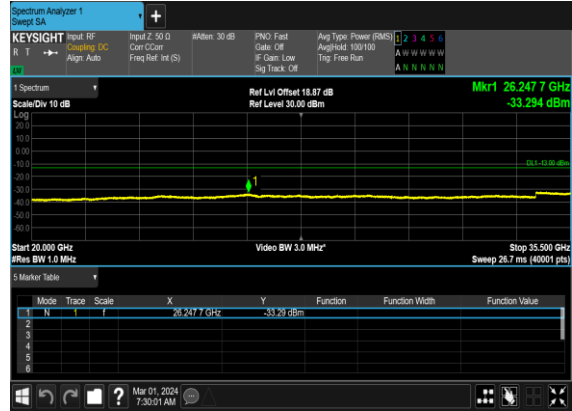
N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



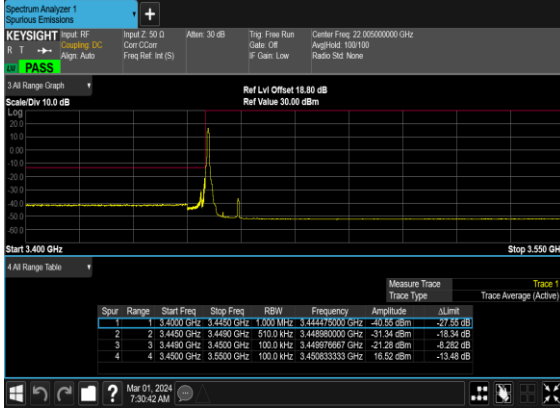
N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



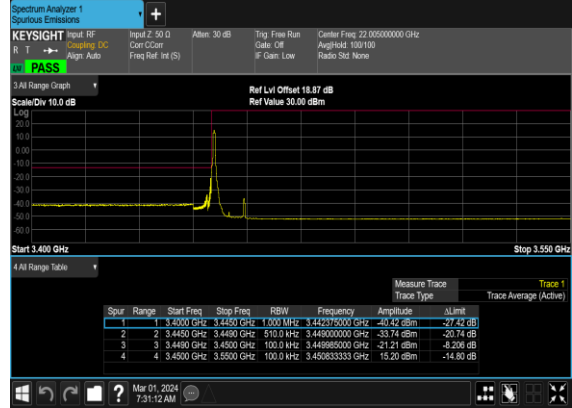
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	30	10	630334	3455.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	630334	3455.01	DFT-s-OFDM BPSK	24@0	see graph	PASS
77	30	10	630334	3455.01	DFT-s-OFDM QPSK	24@0	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM BPSK	1@23	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@23	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM BPSK	24@0	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM QPSK	24@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM BPSK	128@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM QPSK	128@0	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM BPSK	1@132	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM QPSK	1@132	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM BPSK	128@0	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM QPSK	128@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@272	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@272	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM BPSK	270@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	270@0	see graph	PASS

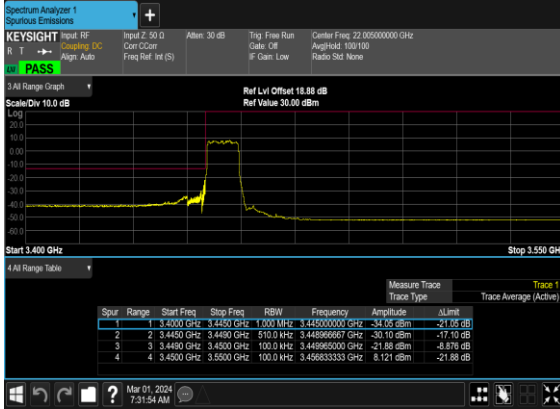
N77(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



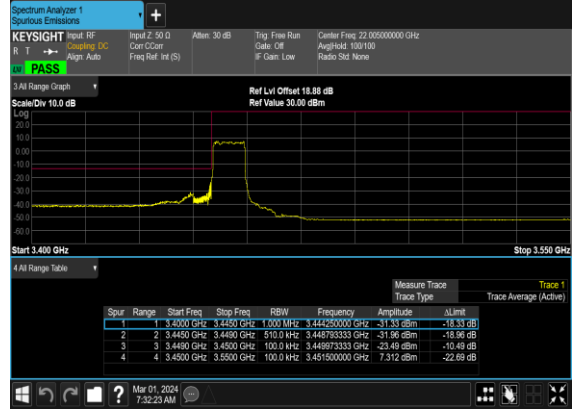
N77(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



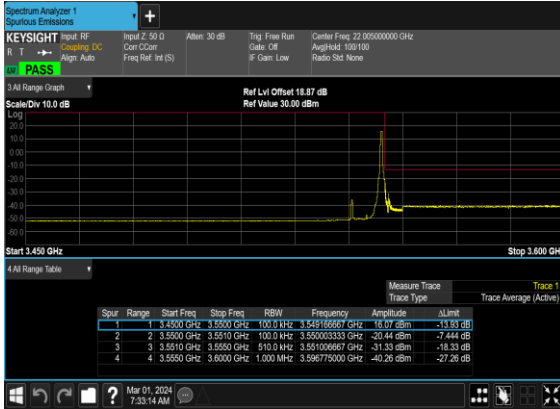
N77(10M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



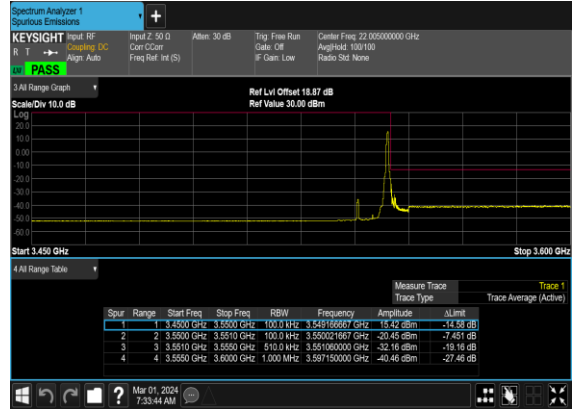
N77(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



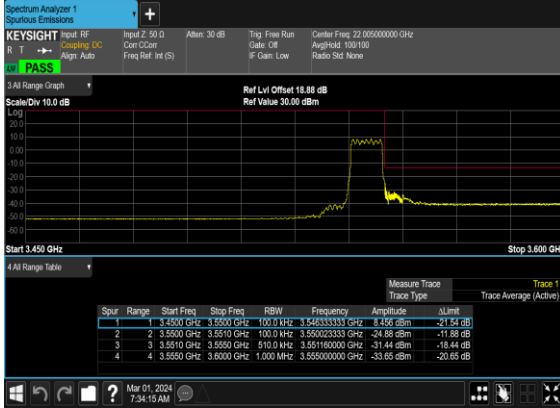
N77(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



N77(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



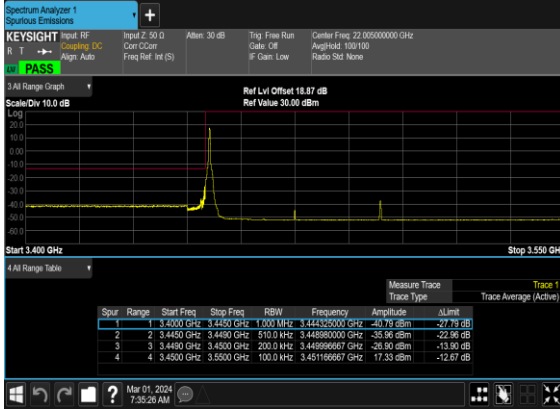
N77(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



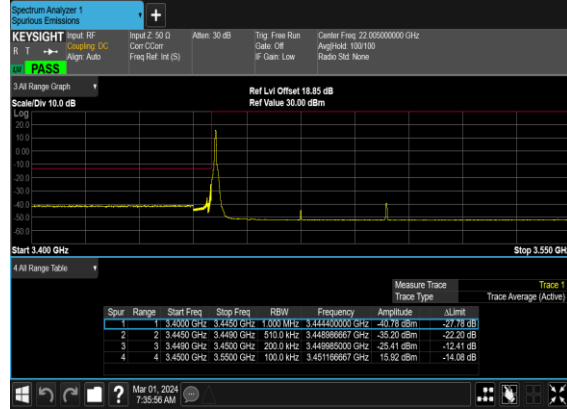
N77(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



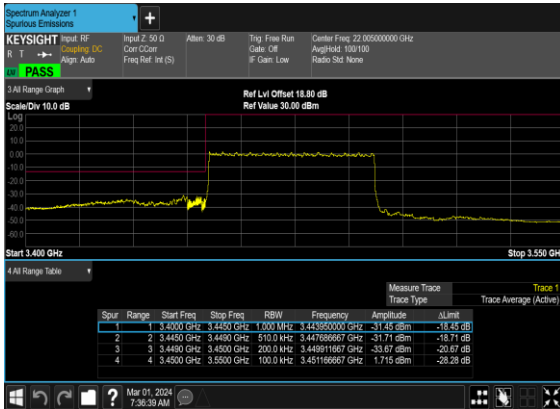
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



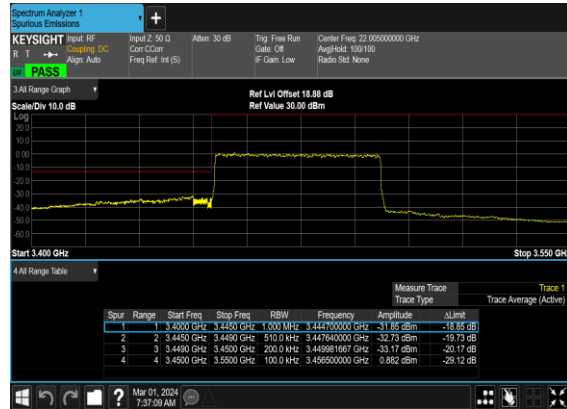
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



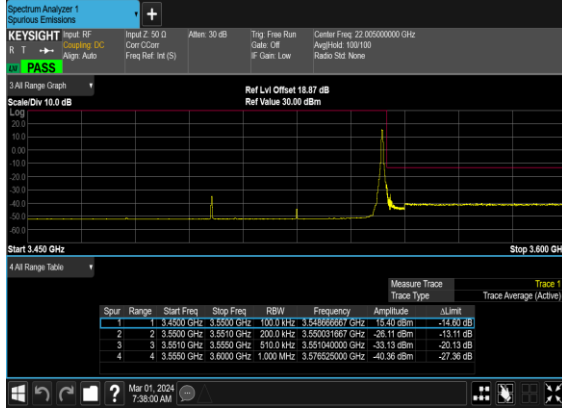
N77(50M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



N77(50M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



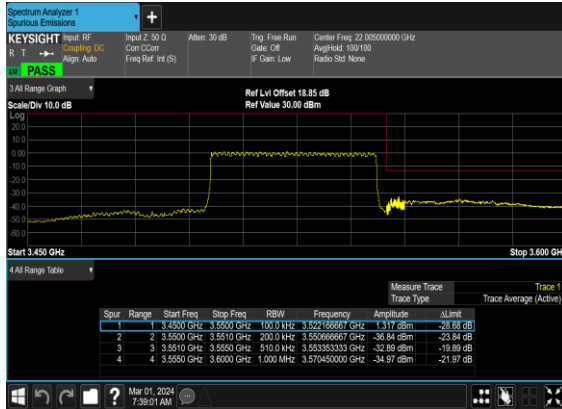
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



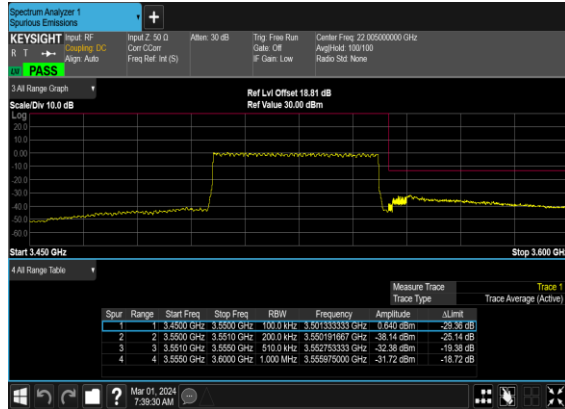
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



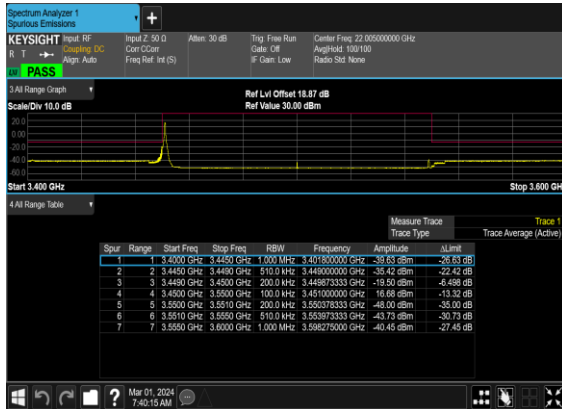
N77(50M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



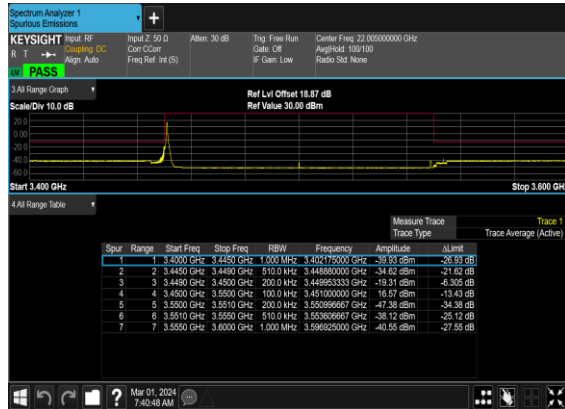
N77(50M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



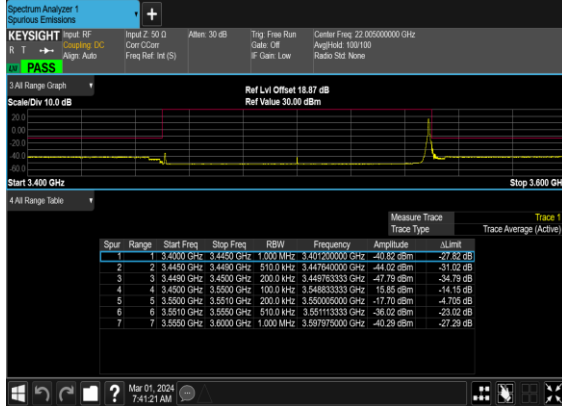
N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



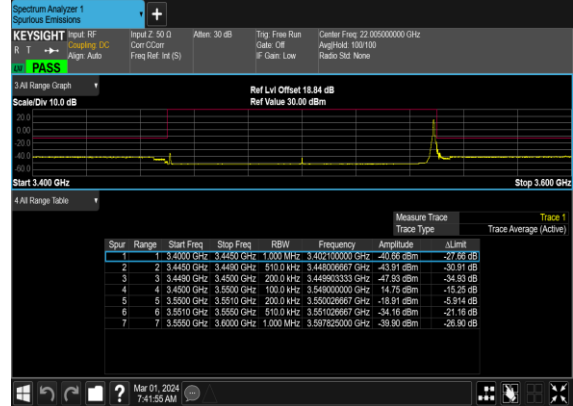
N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



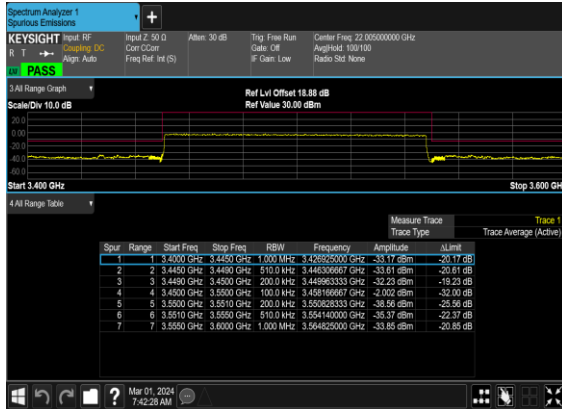
N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Mid_CH



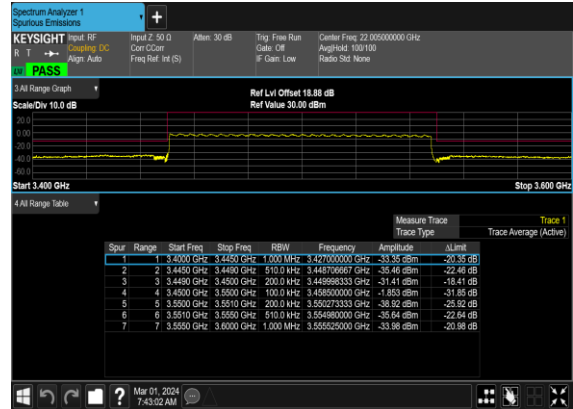
N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Mid_CH



N77(100M)_DFT-s-OFDM_BPSK_Outer_Full_Mid_CH



N77(100M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



FR1 N77 MIMO-ANT(4+8)_ANT8

Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0024	PASS	NV
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0058	PASS	LV
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0070	PASS	HV
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0023	PASS	-30°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0039	PASS	-20°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0054	PASS	-10°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0066	PASS	0°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0066	PASS	10°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0024	PASS	20°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0056	PASS	30°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0035	PASS	40°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0049	PASS	50°C

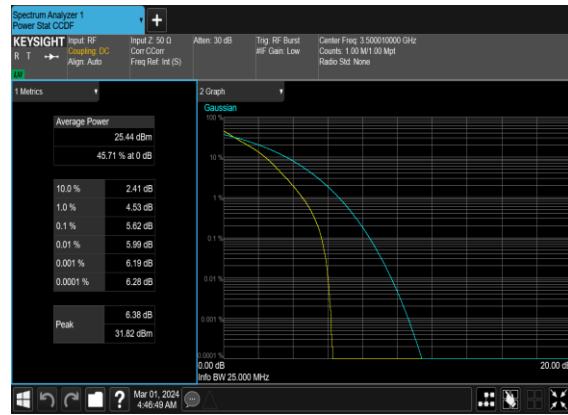
Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
77	30	20	633334	3500.01	DFT-s-OFDM PI/2 BPSK	50@0	4.4	13	PASS
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	5.62	13	PASS

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



N77(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
77	30	10	633334	3500.01	CP-OFDM QPSK	24@0	8.5694	9.729
77	30	10	633334	3500.01	CP-OFDM 16 QAM	24@0	8.5752	9.714
77	30	10	633334	3500.01	CP-OFDM 64 QAM	24@0	8.5889	9.711
77	30	10	633334	3500.01	CP-OFDM 256 QAM	24@0	8.5334	9.861
77	30	15	633334	3500.01	CP-OFDM QPSK	38@0	13.552	14.5
77	30	15	633334	3500.01	CP-OFDM 16 QAM	38@0	13.592	15.07
77	30	15	633334	3500.01	CP-OFDM 64 QAM	38@0	13.55	14.64
77	30	15	633334	3500.01	CP-OFDM 256 QAM	38@0	13.579	14.68
77	30	20	633334	3500.01	CP-OFDM QPSK	51@0	18.205	19.31
77	30	20	633334	3500.01	CP-OFDM 16 QAM	51@0	18.239	19.54
77	30	20	633334	3500.01	CP-OFDM 64 QAM	51@0	18.277	19.44
77	30	20	633334	3500.01	CP-OFDM 256 QAM	51@0	18.182	19.82
77	30	25	633334	3500.01	CP-OFDM QPSK	65@0	23.151	24.29
77	30	25	633334	3500.01	CP-OFDM 16 QAM	65@0	23.223	24.36
77	30	25	633334	3500.01	CP-OFDM 64 QAM	65@0	23.211	24.5
77	30	25	633334	3500.01	CP-OFDM 256 QAM	65@0	23.122	24.57
77	30	30	633334	3500.01	CP-OFDM QPSK	78@0	27.852	28.96
77	30	30	633334	3500.01	CP-OFDM 16 QAM	78@0	27.806	29.4
77	30	30	633334	3500.01	CP-OFDM 64 QAM	78@0	27.879	29.24
77	30	30	633334	3500.01	CP-OFDM 256 QAM	78@0	27.884	29.34
77	30	40	633334	3500.01	CP-OFDM QPSK	106@0	37.825	39.97
77	30	40	633334	3500.01	CP-OFDM 16 QAM	106@0	37.665	39.32
77	30	40	633334	3500.01	CP-OFDM 64 QAM	106@0	37.706	39.45
77	30	40	633334	3500.01	CP-OFDM 256 QAM	106@0	37.776	39.3
77	30	50	633334	3500.01	CP-OFDM QPSK	133@0	47.431	48.99

77	30	50	633334	3500.01	CP-OFDM 16 QAM	133@0	47.521	49.16
77	30	50	633334	3500.01	CP-OFDM 64 QAM	133@0	47.473	49.14
77	30	50	633334	3500.01	CP-OFDM 256 QAM	133@0	47.561	49.14
77	30	60	633334	3500.01	CP-OFDM QPSK	162@0	57.833	59.81
77	30	60	633334	3500.01	CP-OFDM 16 QAM	162@0	57.79	59.87
77	30	60	633334	3500.01	CP-OFDM 64 QAM	162@0	57.812	59.8
77	30	60	633334	3500.01	CP-OFDM 256 QAM	162@0	57.723	59.77
77	30	70	633334	3500.01	CP-OFDM QPSK	189@0	67.521	70.0
77	30	70	633334	3500.01	CP-OFDM 16 QAM	189@0	67.52	69.69
77	30	70	633334	3500.01	CP-OFDM 64 QAM	189@0	67.37	69.66
77	30	70	633334	3500.01	CP-OFDM 256 QAM	189@0	67.556	69.65
77	30	80	633334	3500.01	CP-OFDM QPSK	217@0	77.361	79.98
77	30	80	633334	3500.01	CP-OFDM 16 QAM	217@0	77.599	79.96
77	30	80	633334	3500.01	CP-OFDM 64 QAM	217@0	77.576	80.07
77	30	80	633334	3500.01	CP-OFDM 256 QAM	217@0	77.465	80.06
77	30	90	633334	3500.01	CP-OFDM QPSK	245@0	87.53	90.22
77	30	90	633334	3500.01	CP-OFDM 16 QAM	245@0	87.38	90.46
77	30	90	633334	3500.01	CP-OFDM 64 QAM	245@0	87.564	90.24
77	30	90	633334	3500.01	CP-OFDM 256 QAM	245@0	87.59	90.27
77	30	100	633334	3500.01	CP-OFDM QPSK	273@0	97.524	100.6
77	30	100	633334	3500.01	CP-OFDM 16 QAM	273@0	97.508	100.5
77	30	100	633334	3500.01	CP-OFDM 64 QAM	273@0	97.331	100.4
77	30	100	633334	3500.01	CP-OFDM 256 QAM	273@0	97.388	100.5