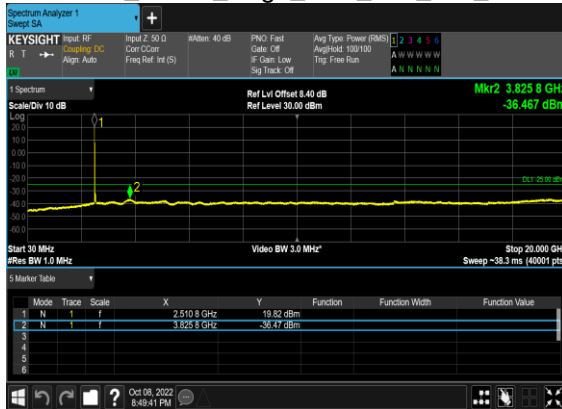
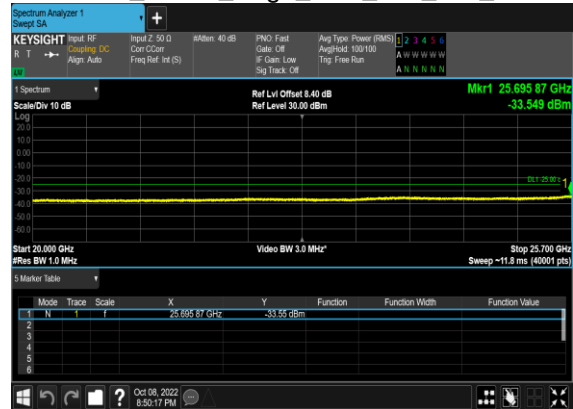


N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N7(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N7(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



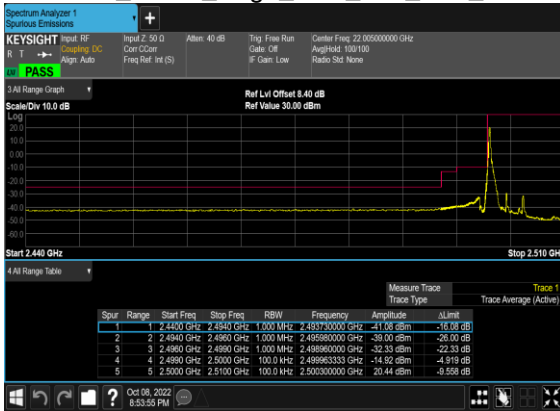
N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



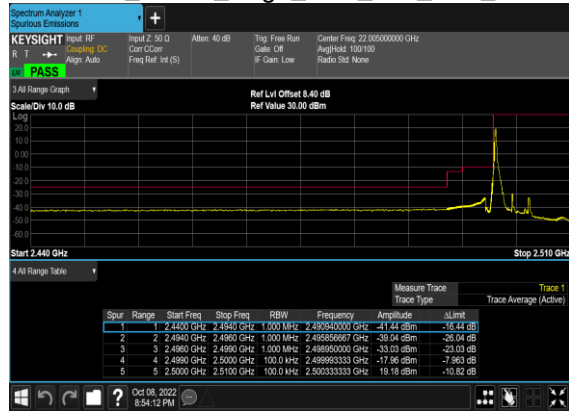
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
7	15	50	505000	2525.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	50	505000	2525.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	50	505000	2525.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
7	15	50	505000	2525.0	DFT-s-OFDM QPSK	270@0	see graph	PASS
7	15	50	509000	2545.0	DFT-s-OFDM BPSK	1@269	see graph	PASS
7	15	50	509000	2545.0	DFT-s-OFDM QPSK	1@269	see graph	PASS
7	15	50	509000	2545.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
7	15	50	509000	2545.0	DFT-s-OFDM QPSK	270@0	see graph	PASS

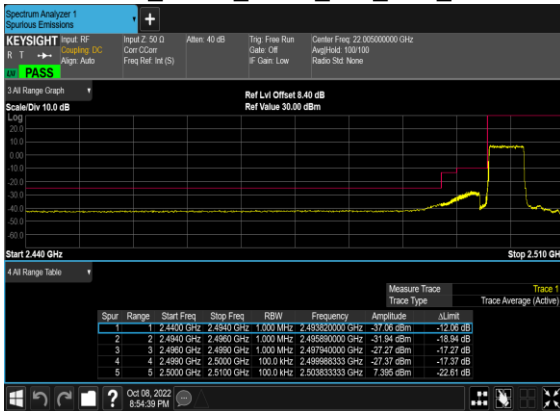
N7(5M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Low_CH



N7(5M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Low_CH



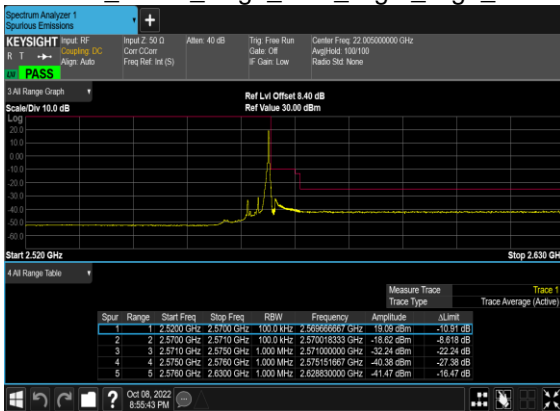
N7(5M)_DFT-s- OFDM_BPSK_Outer_Full_Low_CH



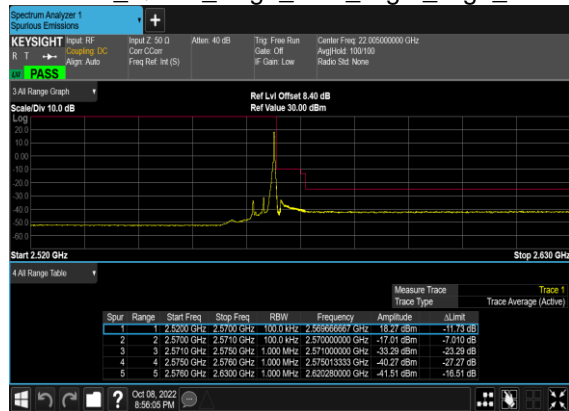
N7(5M)_DFT-s- OFDM_QPSK_Outer_Full_Low_CH



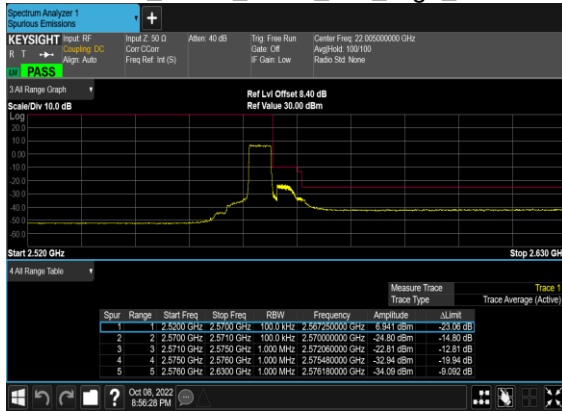
N7(5M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_High_CH



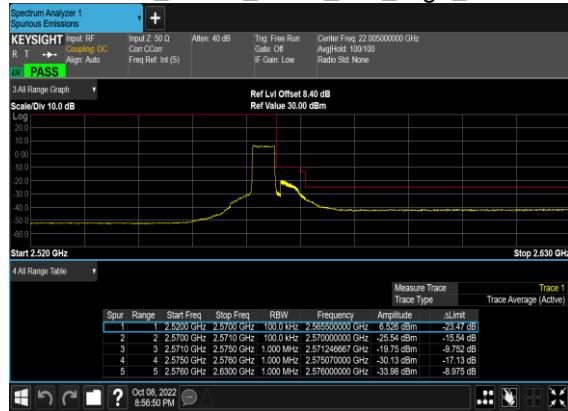
N7(5M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_High_CH



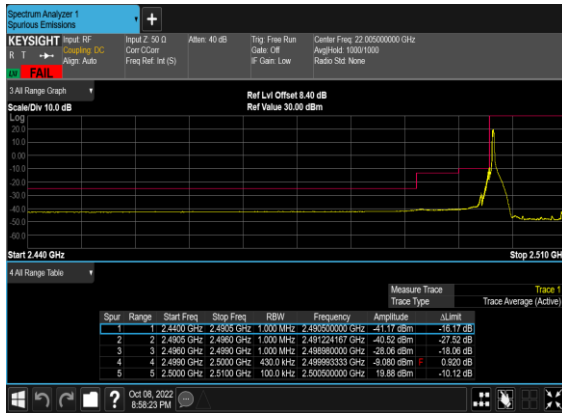
N7(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



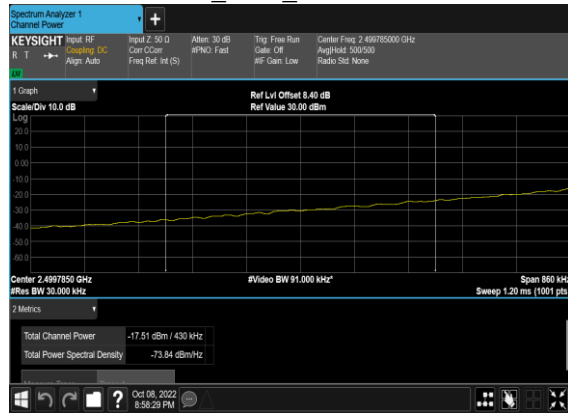
N7(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



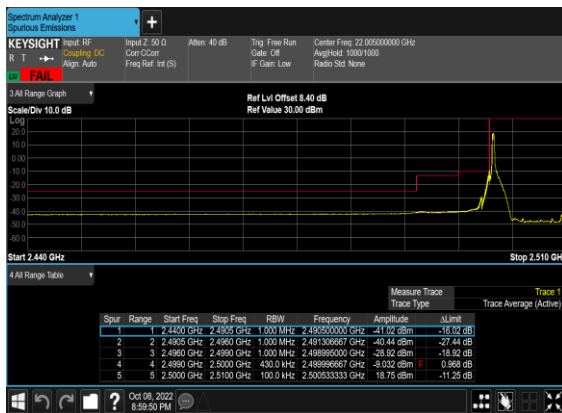
N7(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



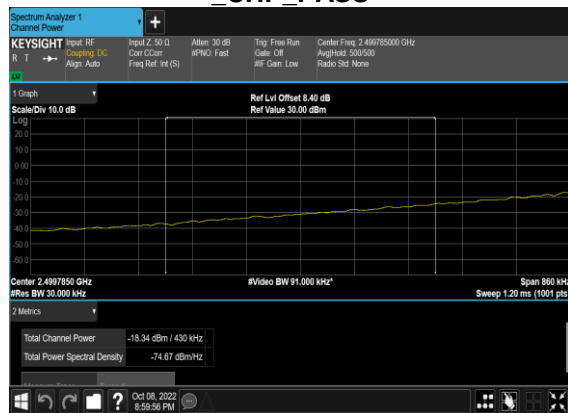
N7(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH CHP_PASS



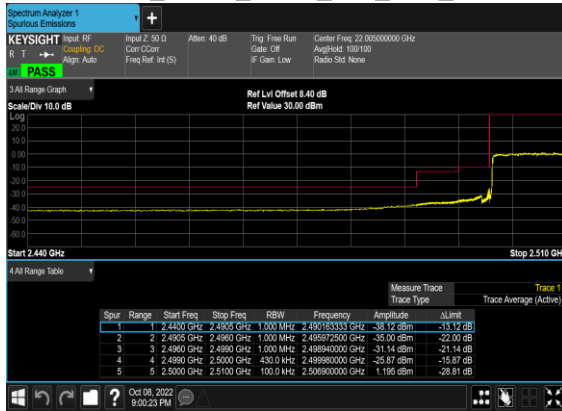
N7(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



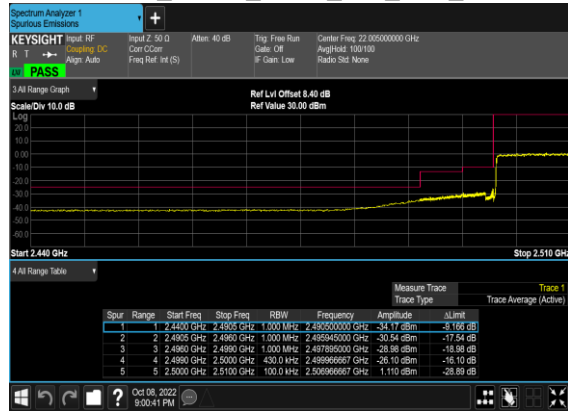
N7(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH CHP_PASS



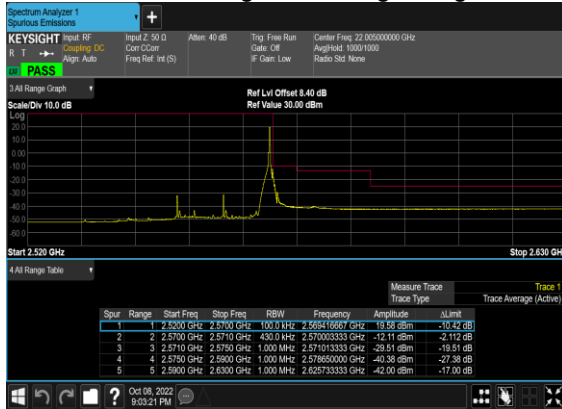
N7(20M)_DFT-s- OFDM_BPSK_Outer_Full_Low_CH



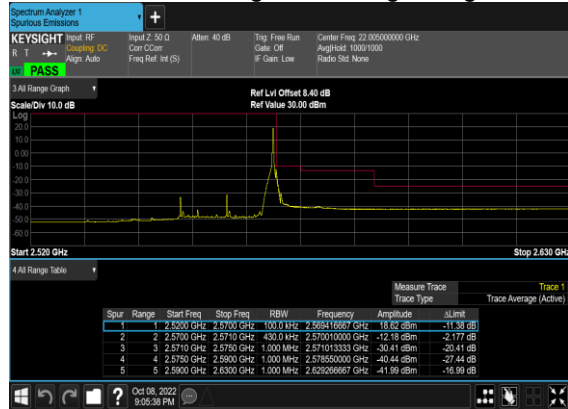
N7(20M)_DFT-s- OFDM_QPSK_Outer_Full_Low_CH



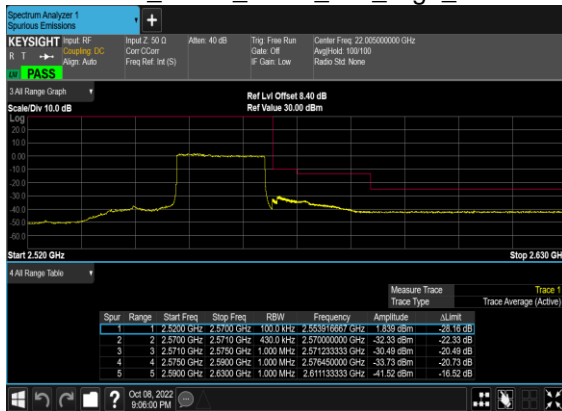
N7(20M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_High_CH



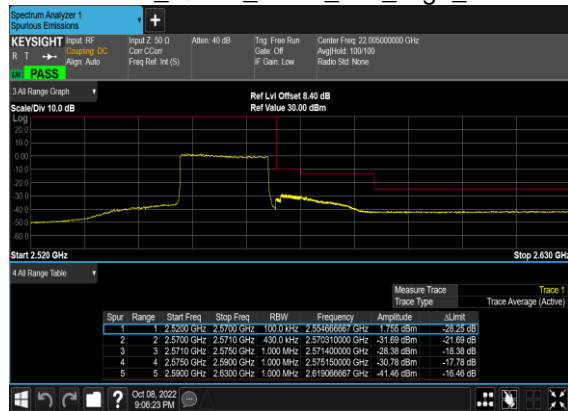
N7(20M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_High_CH



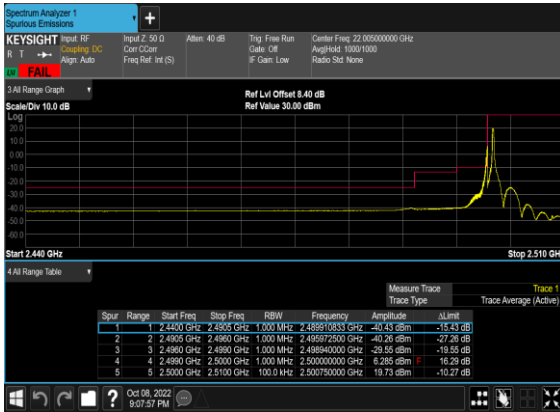
N7(20M)_DFT-s- OFDM_BPSK_Outer_Full_High_CH



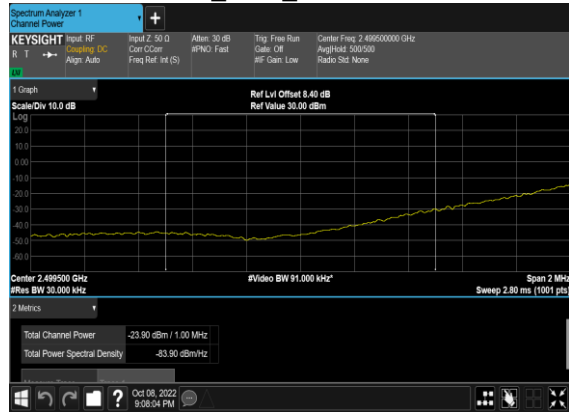
N7(20M)_DFT-s- OFDM_QPSK_Outer_Full_High_CH



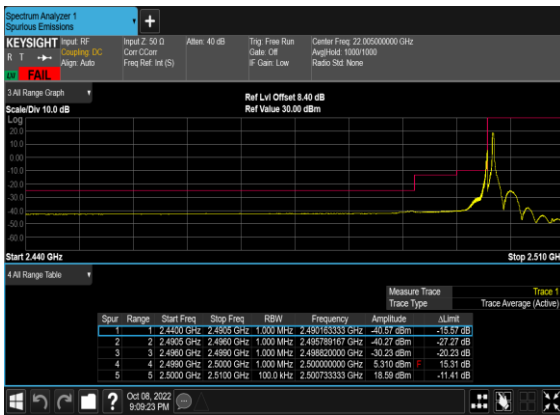
N7(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



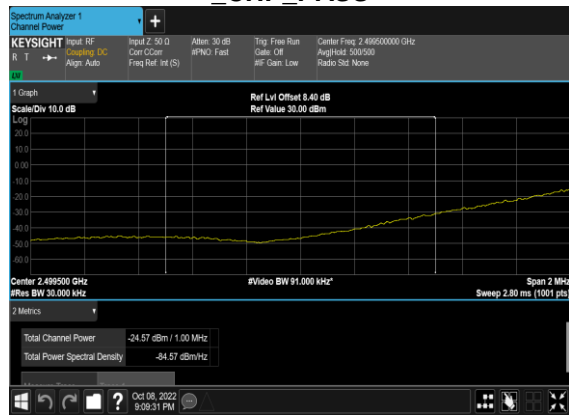
N7(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH CHP_PASS



N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH CHP_PASS



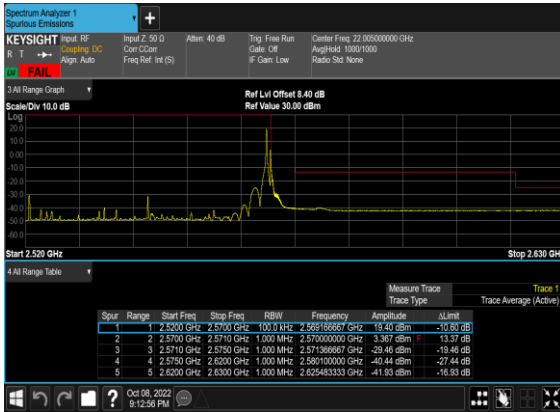
N7(50M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



N7(50M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



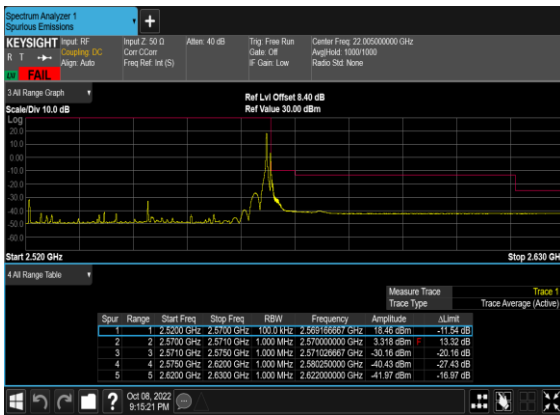
N7(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



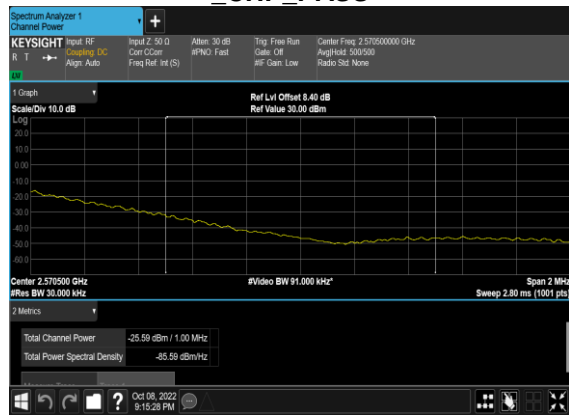
N7(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH CHP_PASS



N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH CHP_PASS



N7(50M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N7(50M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



FR1 N7(Other PA)

LTE Band: 5, LTE BW: 10M, LTE ARFCN: Mid

Transmitter Conducted Output Power and EIRP, (G_T - L_C)=0.1dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	1@1	23.04	23.14	0.2061
7	15	5	500500	2502.5	DFT-s-OFDM 16 QAM	1@1	22.21	22.31	0.1702
7	15	5	507000	2535.0	DFT-s-OFDM QPSK	1@1	23.16	23.26	0.2118
7	15	5	507000	2535.0	DFT-s-OFDM 16 QAM	1@1	22.27	22.37	0.1726
7	15	5	513500	2567.5	DFT-s-OFDM QPSK	1@1	23.05	23.15	0.2065
7	15	5	513500	2567.5	DFT-s-OFDM 16 QAM	1@1	22.2	22.3	0.1698
7	15	10	501000	2505.0	DFT-s-OFDM QPSK	1@1	22.9	23	0.1995
7	15	10	501000	2505.0	DFT-s-OFDM 16 QAM	1@1	22.04	22.14	0.1637
7	15	10	507000	2535.0	DFT-s-OFDM QPSK	1@1	22.85	22.95	0.1972
7	15	10	507000	2535.0	DFT-s-OFDM 16 QAM	1@1	22.04	22.14	0.1637
7	15	10	513000	2565.0	DFT-s-OFDM QPSK	1@1	22.89	22.99	0.1991
7	15	10	513000	2565.0	DFT-s-OFDM 16 QAM	1@1	22.06	22.16	0.1644
7	15	15	501500	2507.5	DFT-s-OFDM QPSK	1@1	23.05	23.15	0.2065
7	15	15	501500	2507.5	DFT-s-OFDM 16 QAM	1@1	22.17	22.27	0.1687
7	15	15	507000	2535.0	DFT-s-OFDM QPSK	1@1	22.95	23.05	0.2018
7	15	15	507000	2535.0	DFT-s-OFDM 16 QAM	1@1	22.1	22.2	0.1660
7	15	15	512500	2562.5	DFT-s-OFDM QPSK	1@1	22.94	23.04	0.2014
7	15	15	512500	2562.5	DFT-s-OFDM 16 QAM	1@1	22.08	22.18	0.1652
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	1@1	23.05	23.15	0.2065
7	15	20	502000	2510.0	DFT-s-OFDM 16 QAM	1@1	22.25	22.35	0.1718
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	1@1	22.99	23.09	0.2037

7	15	20	507000	2535.0	DFT-s-OFDM 16 QAM	1@1	22.14	22.24	0.1675
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	1@1	22.91	23.01	0.2000
7	15	20	512000	2560.0	DFT-s-OFDM 16 QAM	1@1	22.06	22.16	0.1644
7	15	25	502500	2512.5	DFT-s-OFDM QPSK	1@1	22.99	23.09	0.2037
7	15	25	502500	2512.5	DFT-s-OFDM 16 QAM	1@1	22.17	22.27	0.1687
7	15	25	507000	2535.0	DFT-s-OFDM QPSK	1@1	22.95	23.05	0.2018
7	15	25	507000	2535.0	DFT-s-OFDM 16 QAM	1@1	22.09	22.19	0.1656
7	15	25	511500	2557.5	DFT-s-OFDM QPSK	1@1	22.92	23.02	0.2004
7	15	25	511500	2557.5	DFT-s-OFDM 16 QAM	1@1	22.04	22.14	0.1637
7	15	30	503000	2515.0	DFT-s-OFDM QPSK	1@1	22.9	23	0.1995
7	15	30	503000	2515.0	DFT-s-OFDM 16 QAM	1@1	21.97	22.07	0.1611
7	15	30	507000	2535.0	DFT-s-OFDM QPSK	1@1	22.8	22.9	0.1950
7	15	30	507000	2535.0	DFT-s-OFDM 16 QAM	1@1	21.93	22.03	0.1596
7	15	30	511000	2555.0	DFT-s-OFDM QPSK	1@1	22.79	22.89	0.1945
7	15	30	511000	2555.0	DFT-s-OFDM 16 QAM	1@1	21.71	21.81	0.1517
7	15	40	504000	2520.0	DFT-s-OFDM QPSK	1@1	22.59	22.69	0.1858
7	15	40	504000	2520.0	DFT-s-OFDM 16 QAM	1@1	21.54	21.64	0.1459
7	15	40	507000	2535.0	DFT-s-OFDM QPSK	1@1	22.55	22.65	0.1841
7	15	40	507000	2535.0	DFT-s-OFDM 16 QAM	1@1	21.34	21.44	0.1393
7	15	40	510000	2550.0	DFT-s-OFDM QPSK	1@1	22.56	22.66	0.1845
7	15	40	510000	2550.0	DFT-s-OFDM 16 QAM	1@1	21.32	21.42	0.1387
7	15	50	505000	2525.0	DFT-s-OFDM PI/2 BPSK	135@67	23.19	23.29	0.2133
7	15	50	505000	2525.0	DFT-s-OFDM PI/2 BPSK	1@1	22.49	22.59	0.1816
7	15	50	505000	2525.0	DFT-s-OFDM PI/2 BPSK	1@268	22.46	22.56	0.1803
7	15	50	505000	2525.0	DFT-s-OFDM QPSK	135@67	23.26	23.36	0.2168
7	15	50	505000	2525.0	DFT-s-OFDM QPSK	1@1	22.51	22.61	0.1824
7	15	50	505000	2525.0	DFT-s-OFDM QPSK	1@268	22.44	22.54	0.1795

7	15	50	505000	2525.0	DFT-s-OFDM 16 QAM	135@67	22.3	22.4	0.1738
7	15	50	505000	2525.0	DFT-s-OFDM 16 QAM	1@1	21.67	21.77	0.1503
7	15	50	505000	2525.0	DFT-s-OFDM 16 QAM	1@268	21.6	21.7	0.1479
7	15	50	505000	2525.0	DFT-s-OFDM 64 QAM	135@67	20.79	20.89	0.1227
7	15	50	505000	2525.0	DFT-s-OFDM 64 QAM	1@1	20.41	20.51	0.1125
7	15	50	505000	2525.0	DFT-s-OFDM 64 QAM	1@268	20.25	20.35	0.1084
7	15	50	505000	2525.0	DFT-s-OFDM 256 QAM	135@67	18.88	18.98	0.0791
7	15	50	505000	2525.0	DFT-s-OFDM 256 QAM	1@1	19.01	19.11	0.0815
7	15	50	505000	2525.0	DFT-s-OFDM 256 QAM	1@268	18.93	19.03	0.0800
7	15	50	505000	2525.0	CP-OFDM QPSK	135@67	21.67	21.77	0.1503
7	15	50	505000	2525.0	CP-OFDM QPSK	1@1	21.07	21.17	0.1309
7	15	50	505000	2525.0	CP-OFDM QPSK	1@268	20.96	21.06	0.1276
7	15	50	507000	2535.0	DFT-s-OFDM PI/2 BPSK	135@67	23.2	23.3	0.2138
7	15	50	507000	2535.0	DFT-s-OFDM PI/2 BPSK	1@1	22.39	22.49	0.1774
7	15	50	507000	2535.0	DFT-s-OFDM PI/2 BPSK	1@268	22.49	22.59	0.1816
7	15	50	507000	2535.0	DFT-s-OFDM QPSK	135@67	23.31	23.41	0.2193
7	15	50	507000	2535.0	DFT-s-OFDM QPSK	1@1	22.32	22.42	0.1746
7	15	50	507000	2535.0	DFT-s-OFDM QPSK	1@268	22.48	22.58	0.1811
7	15	50	507000	2535.0	DFT-s-OFDM 16 QAM	135@67	22.31	22.41	0.1742
7	15	50	507000	2535.0	DFT-s-OFDM 16 QAM	1@1	21.55	21.65	0.1462
7	15	50	507000	2535.0	DFT-s-OFDM 16 QAM	1@268	21.59	21.69	0.1476
7	15	50	507000	2535.0	DFT-s-OFDM 64 QAM	135@67	20.79	20.89	0.1227
7	15	50	507000	2535.0	DFT-s-OFDM 64 QAM	1@1	20.27	20.37	0.1089
7	15	50	507000	2535.0	DFT-s-OFDM 64 QAM	1@268	20.36	20.46	0.1112
7	15	50	507000	2535.0	DFT-s-OFDM 256 QAM	135@67	18.89	18.99	0.0793
7	15	50	507000	2535.0	DFT-s-OFDM 256 QAM	1@1	18.91	19.01	0.0796
7	15	50	507000	2535.0	DFT-s-OFDM 256 QAM	1@268	18.99	19.09	0.0811

7	15	50	507000	2535.0	CP-OFDM QPSK	135@67	21.72	21.82	0.1521
7	15	50	507000	2535.0	CP-OFDM QPSK	1@1	20.99	21.09	0.1285
7	15	50	507000	2535.0	CP-OFDM QPSK	1@268	21.05	21.15	0.1303
7	15	50	509000	2545.0	DFT-s-OFDM PI/2 BPSK	135@67	23.21	23.31	0.2143
7	15	50	509000	2545.0	DFT-s-OFDM PI/2 BPSK	1@1	22.42	22.52	0.1786
7	15	50	509000	2545.0	DFT-s-OFDM PI/2 BPSK	1@268	22.53	22.63	0.1832
7	15	50	509000	2545.0	DFT-s-OFDM QPSK	135@67	23.19	23.29	0.2133
7	15	50	509000	2545.0	DFT-s-OFDM QPSK	1@1	22.45	22.55	0.1799
7	15	50	509000	2545.0	DFT-s-OFDM QPSK	1@268	22.53	22.63	0.1832
7	15	50	509000	2545.0	DFT-s-OFDM 16 QAM	135@67	22.22	22.32	0.1706
7	15	50	509000	2545.0	DFT-s-OFDM 16 QAM	1@1	21.6	21.7	0.1479
7	15	50	509000	2545.0	DFT-s-OFDM 16 QAM	1@268	21.74	21.84	0.1528
7	15	50	509000	2545.0	DFT-s-OFDM 64 QAM	135@67	20.73	20.83	0.1211
7	15	50	509000	2545.0	DFT-s-OFDM 64 QAM	1@1	20.27	20.37	0.1089
7	15	50	509000	2545.0	DFT-s-OFDM 64 QAM	1@268	20.4	20.5	0.1122
7	15	50	509000	2545.0	DFT-s-OFDM 256 QAM	135@67	18.85	18.95	0.0785
7	15	50	509000	2545.0	DFT-s-OFDM 256 QAM	1@1	18.97	19.07	0.0807
7	15	50	509000	2545.0	DFT-s-OFDM 256 QAM	1@268	19.11	19.21	0.0834
7	15	50	509000	2545.0	CP-OFDM QPSK	135@67	21.69	21.79	0.1510
7	15	50	509000	2545.0	CP-OFDM QPSK	1@1	21.05	21.15	0.1303
7	15	50	509000	2545.0	CP-OFDM QPSK	1@268	21.04	21.14	0.1300

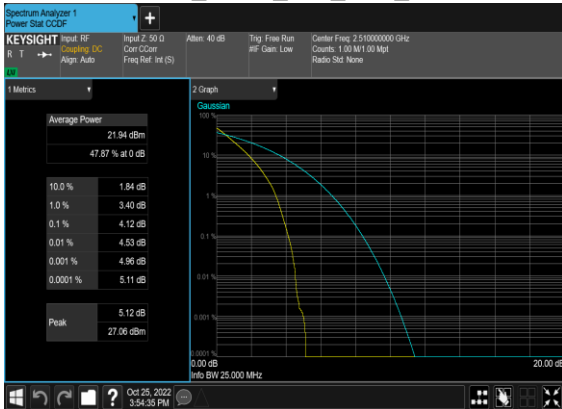
Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0000	PASS	NV
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0008	PASS	LV
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0012	PASS	HV
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0000	PASS	-30°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0017	PASS	-20°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0000	PASS	-10°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0000	PASS	0°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0015	PASS	10°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0000	PASS	20°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0016	PASS	30°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0011	PASS	40°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0008	PASS	50°C

Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arcfn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
7	15	20	502000	2510.0	DFT-s-OFDM PI/2 BPSK	100@0	4.12	13	PASS
7	15	20	502000	2510.0	DFT-s-OFDM PI/2 BPSK	1@0	3.51	13	PASS
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	100@0	5.12	13	PASS
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	1@0	5.33	13	PASS
7	15	20	507000	2535.0	DFT-s-OFDM PI/2 BPSK	100@0	4.42	13	PASS
7	15	20	507000	2535.0	DFT-s-OFDM PI/2 BPSK	1@0	3.61	13	PASS
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	5.44	13	PASS
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	1@0	5.48	13	PASS
7	15	20	512000	2560.0	DFT-s-OFDM PI/2 BPSK	100@0	4.28	13	PASS
7	15	20	512000	2560.0	DFT-s-OFDM PI/2 BPSK	1@0	3.51	13	PASS
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	100@0	5.21	13	PASS
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	1@0	5.27	13	PASS

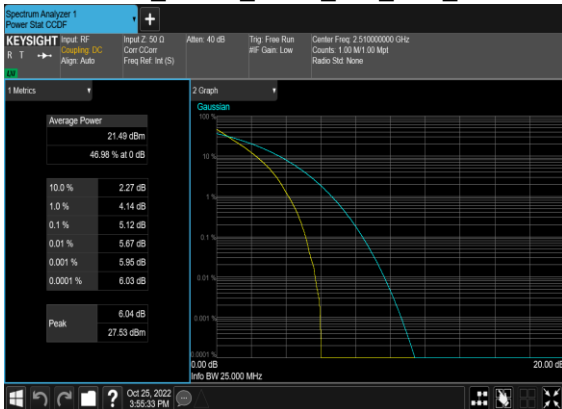
B5_N7(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



B5_N7(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



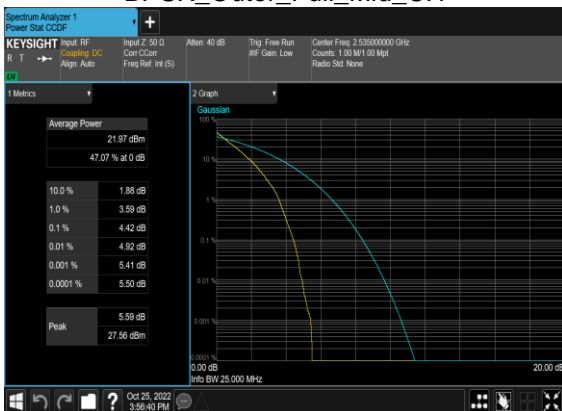
B5_N7(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



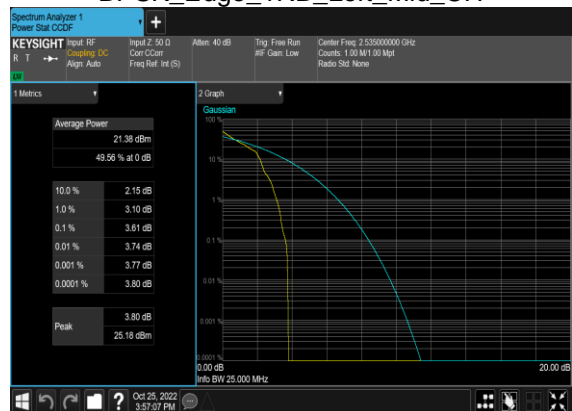
B5_N7(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B5_N7(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



B5_N7(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



B5_N7(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



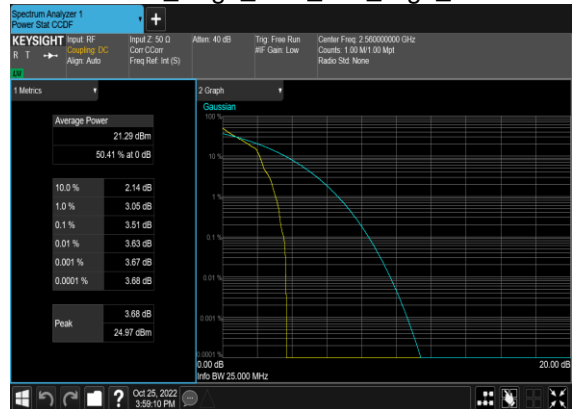
B5_N7(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



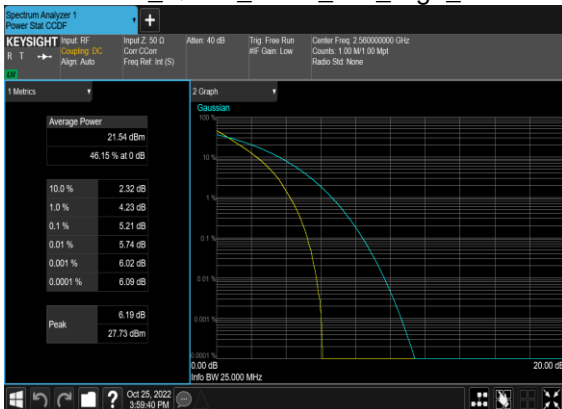
B5_N7(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



B5_N7(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



B5_N7(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



B5_N7(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

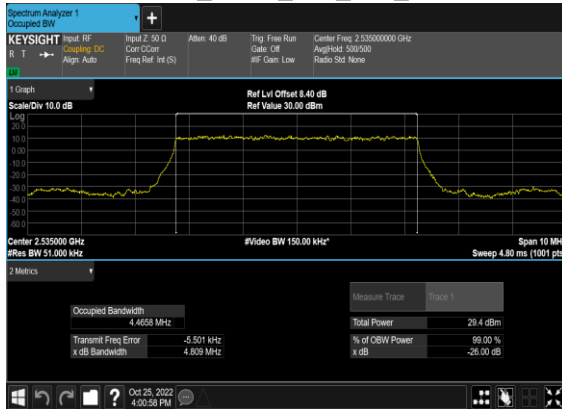


Occupied Bandwidth

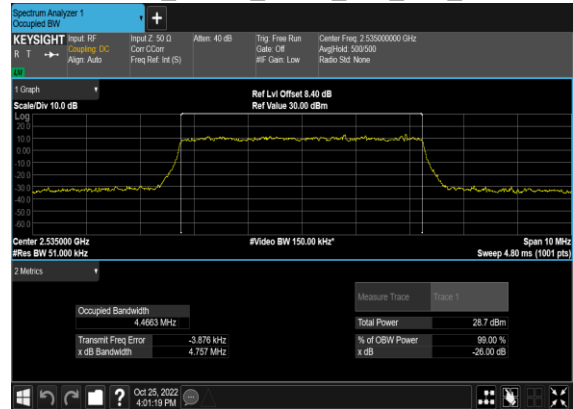
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
7	15	5	507000	2535.0	DFT-s-OFDM PI/2 BPSK	25@0	4.4658	4.809
7	15	5	507000	2535.0	DFT-s-OFDM QPSK	25@0	4.4663	4.757
7	15	5	507000	2535.0	CP-OFDM QPSK	25@0	4.467	4.831
7	15	5	507000	2535.0	CP-OFDM 16 QAM	25@0	4.464	4.832
7	15	5	507000	2535.0	CP-OFDM 64 QAM	25@0	4.4701	4.845
7	15	5	507000	2535.0	CP-OFDM 256 QAM	25@0	4.4578	4.858
7	15	10	507000	2535.0	DFT-s-OFDM PI/2 BPSK	50@0	8.9033	9.58
7	15	10	507000	2535.0	DFT-s-OFDM QPSK	50@0	8.9111	9.486
7	15	10	507000	2535.0	CP-OFDM QPSK	52@0	9.2848	9.858
7	15	10	507000	2535.0	CP-OFDM 16 QAM	52@0	9.307	9.894
7	15	10	507000	2535.0	CP-OFDM 64 QAM	52@0	9.2699	9.848
7	15	10	507000	2535.0	CP-OFDM 256 QAM	52@0	9.2976	9.845
7	15	15	507000	2535.0	DFT-s-OFDM PI/2 BPSK	75@0	13.401	14.12
7	15	15	507000	2535.0	DFT-s-OFDM QPSK	75@0	13.38	14.09
7	15	15	507000	2535.0	CP-OFDM QPSK	79@0	14.092	14.76
7	15	15	507000	2535.0	CP-OFDM 16 QAM	79@0	14.118	14.88
7	15	15	507000	2535.0	CP-OFDM 64 QAM	79@0	14.093	14.77
7	15	15	507000	2535.0	CP-OFDM 256 QAM	79@0	14.083	14.76
7	15	20	507000	2535.0	DFT-s-OFDM PI/2 BPSK	100@0	17.866	18.9
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	17.857	18.92
7	15	20	507000	2535.0	CP-OFDM QPSK	106@0	18.92	19.96
7	15	20	507000	2535.0	CP-OFDM 16 QAM	106@0	18.914	19.85
7	15	20	507000	2535.0	CP-OFDM 64 QAM	106@0	18.916	20.02
7	15	20	507000	2535.0	CP-OFDM 256 QAM	106@0	18.93	19.93
7	15	25	507000	2535.0	DFT-s-OFDM PI/2 BPSK	128@0	22.948	24.04

7	15	25	507000	2535.0	DFT-s-OFDM QPSK	128@0	22.937	24.1
7	15	25	507000	2535.0	CP-OFDM QPSK	133@0	23.745	24.83
7	15	25	507000	2535.0	CP-OFDM 16 QAM	133@0	23.749	24.84
7	15	25	507000	2535.0	CP-OFDM 64 QAM	133@0	23.743	24.91
7	15	25	507000	2535.0	CP-OFDM 256 QAM	133@0	23.709	24.89
7	15	30	507000	2535.0	DFT-s-OFDM PI/2 BPSK	160@0	28.561	29.62
7	15	30	507000	2535.0	DFT-s-OFDM QPSK	160@0	28.568	29.6
7	15	30	507000	2535.0	CP-OFDM QPSK	160@0	28.624	29.7
7	15	30	507000	2535.0	CP-OFDM 16 QAM	160@0	28.592	29.76
7	15	30	507000	2535.0	CP-OFDM 64 QAM	160@0	28.589	29.7
7	15	30	507000	2535.0	CP-OFDM 256 QAM	160@0	28.652	29.81
7	15	40	507000	2535.0	DFT-s-OFDM PI/2 BPSK	216@0	38.539	40.05
7	15	40	507000	2535.0	DFT-s-OFDM QPSK	216@0	38.569	40.15
7	15	40	507000	2535.0	CP-OFDM QPSK	216@0	38.53	40.13
7	15	40	507000	2535.0	CP-OFDM 16 QAM	216@0	38.551	39.99
7	15	40	507000	2535.0	CP-OFDM 64 QAM	216@0	38.612	39.91
7	15	40	507000	2535.0	CP-OFDM 256 QAM	216@0	38.625	40.11
7	15	50	507000	2535.0	DFT-s-OFDM PI/2 BPSK	270@0	48.142	49.93
7	15	50	507000	2535.0	DFT-s-OFDM QPSK	270@0	48.163	49.81
7	15	50	507000	2535.0	CP-OFDM QPSK	270@0	48.1	49.99
7	15	50	507000	2535.0	CP-OFDM 16 QAM	270@0	48.024	49.95
7	15	50	507000	2535.0	CP-OFDM 64 QAM	270@0	48.059	49.84
7	15	50	507000	2535.0	CP-OFDM 256 QAM	270@0	48.043	49.9

B5_N7(5M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



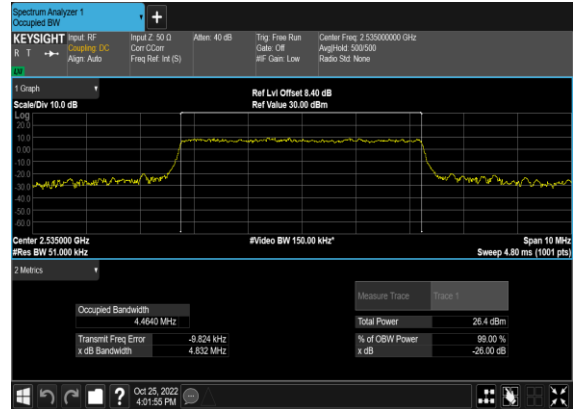
B5_N7(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



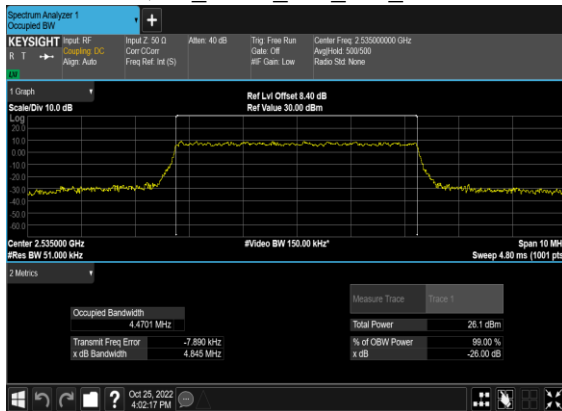
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OFDM_QPSK_Outer_Full_Mid_CH



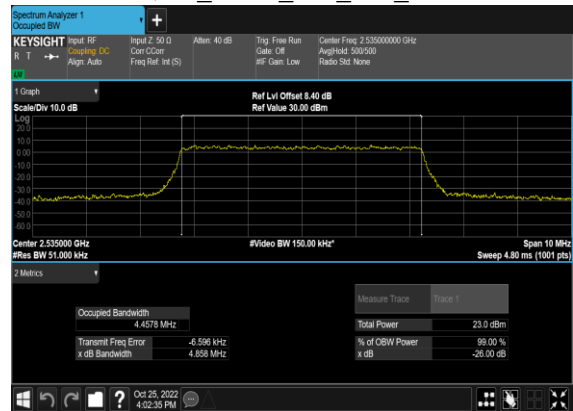
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QAM_Outer_Full_Mid_CH



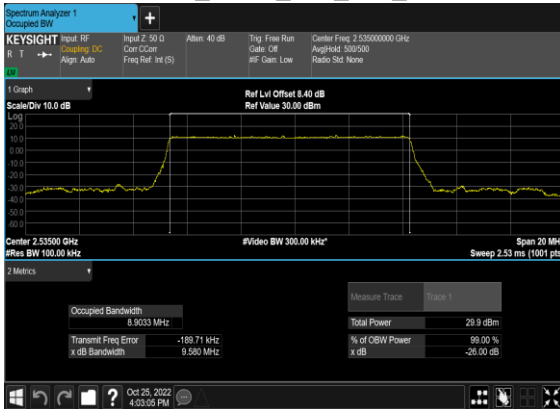
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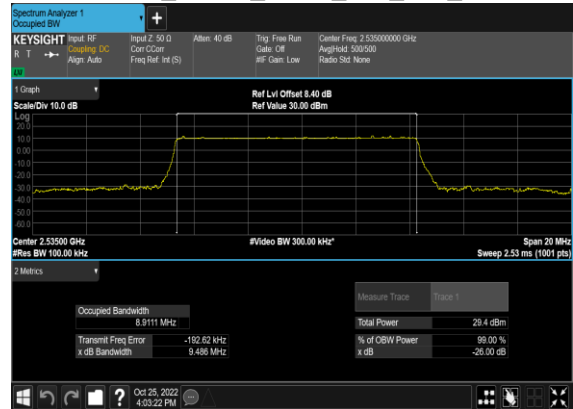
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QAM_Outer_Full_Mid_CH



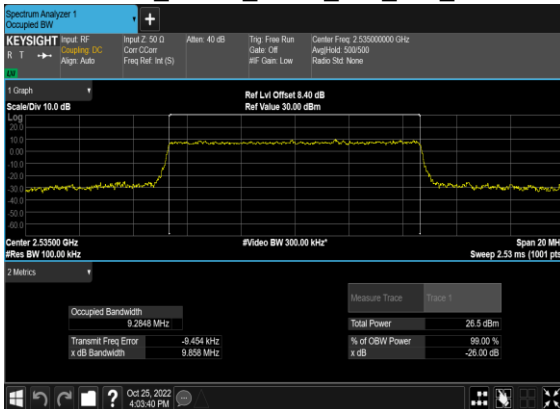
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BPSK_Outer_Full_Mid_CH



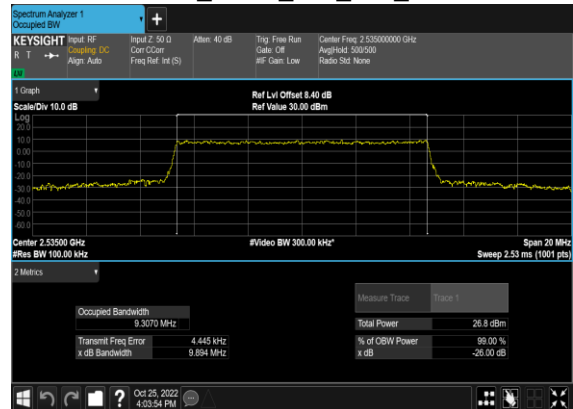
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OFDM_QPSK_Outer_Full_Mid_CH



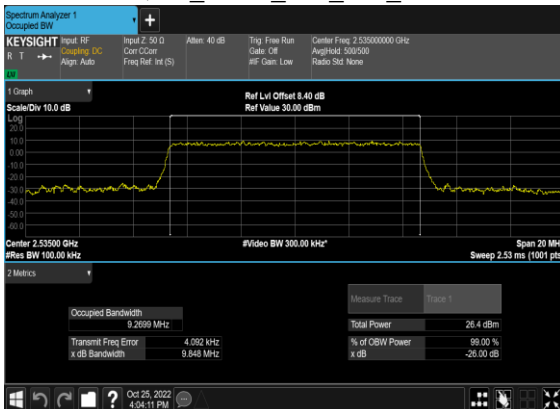
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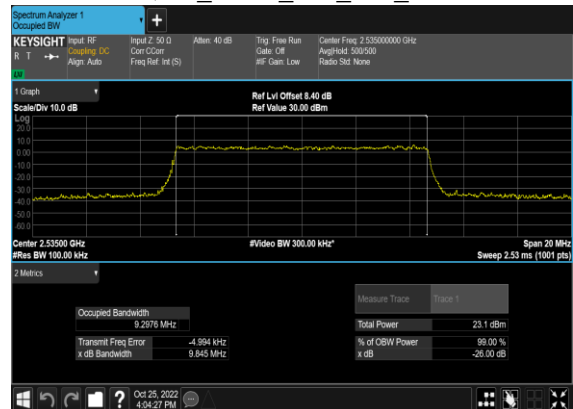
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QAM_Outer_Full_Mid_CH



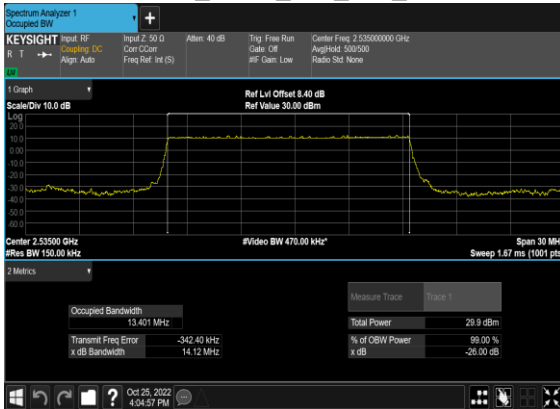
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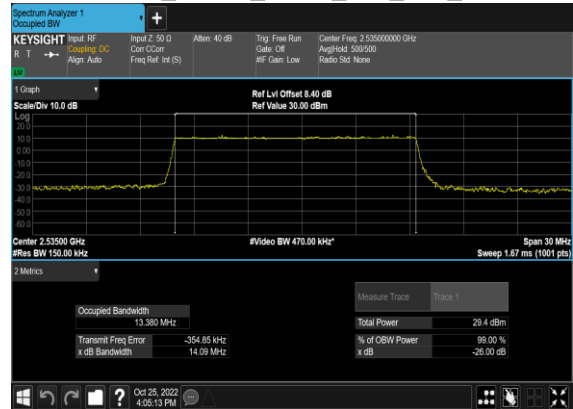
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QAM_Outer_Full_Mid_CH



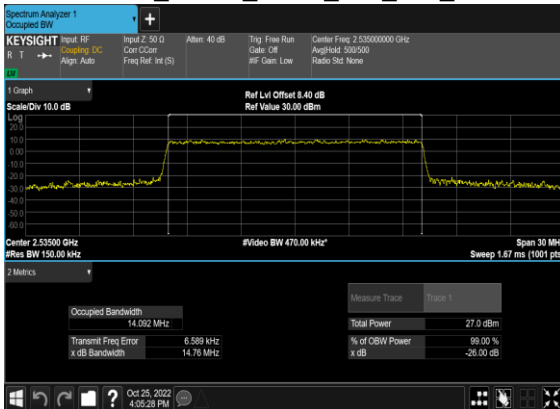
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BPSK_Outer_Full_Mid_CH



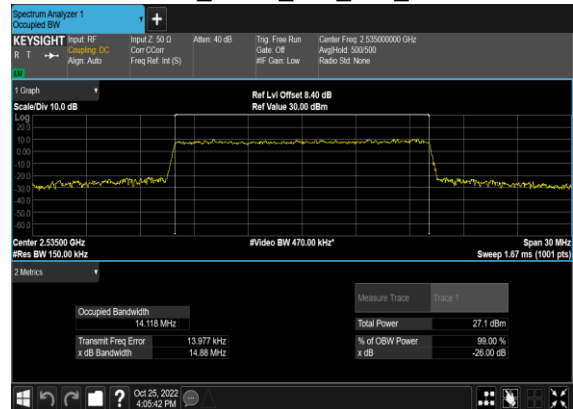
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OFDM_QPSK_Outer_Full_Mid_CH



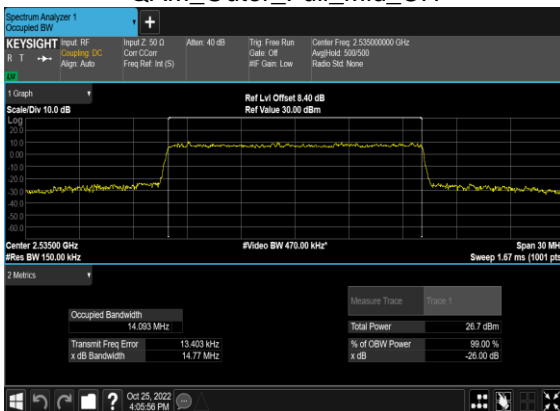
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OFDM_QPSK_Outer_Full_Mid_CH



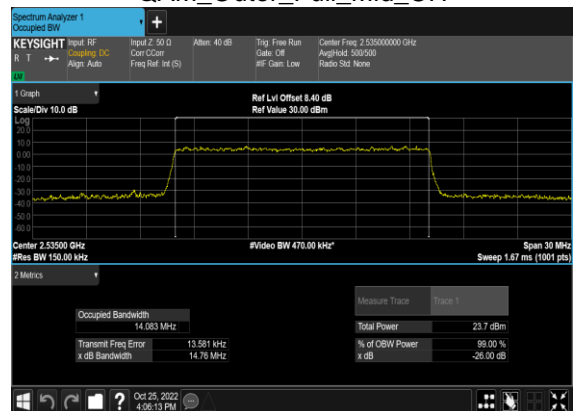
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QAM_Outer_Full_Mid_CH



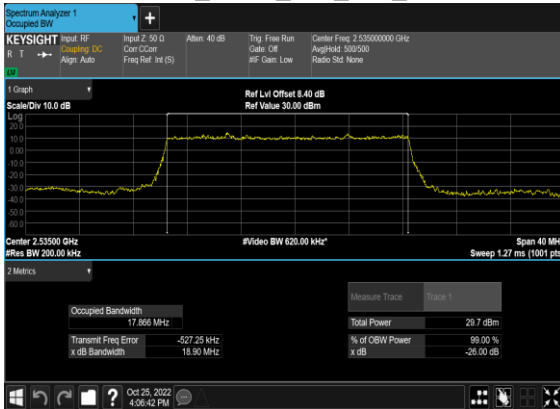
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QAM_Outer_Full_Mid_CH



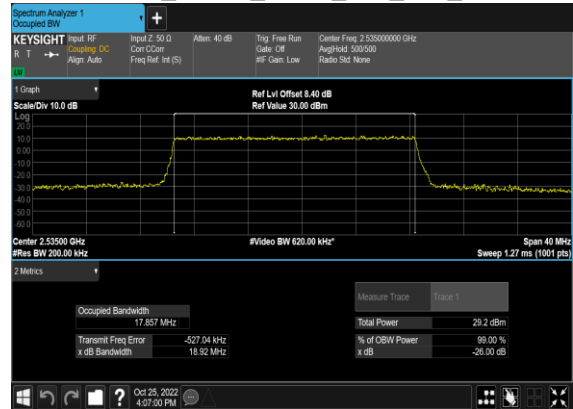
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QAM_Outer_Full_Mid_CH



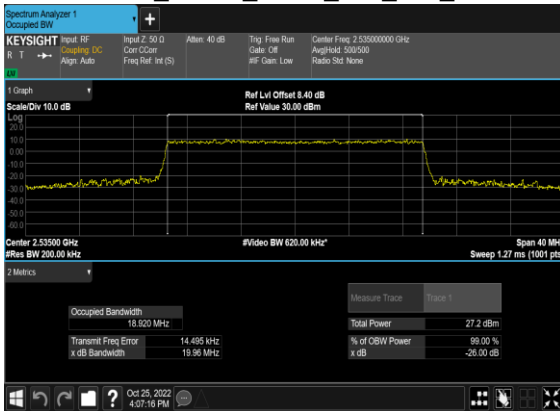
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BPSK_Outer_Full_Mid_CH



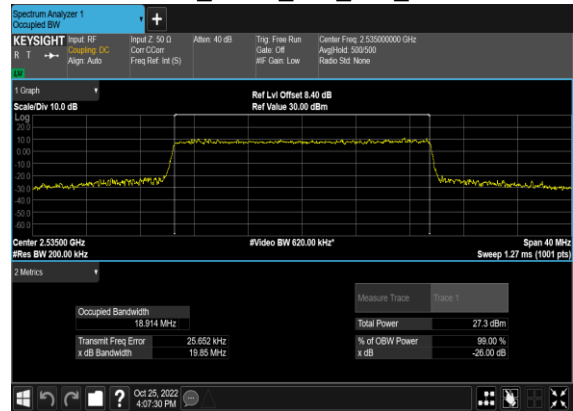
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OFDM_QPSK_Outer_Full_Mid_CH



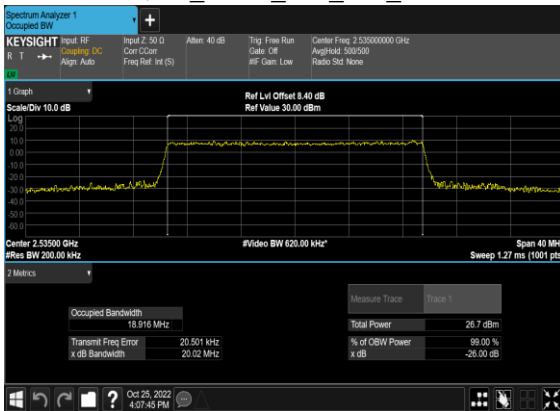
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OFDM_QPSK_Outer_Full_Mid_CH



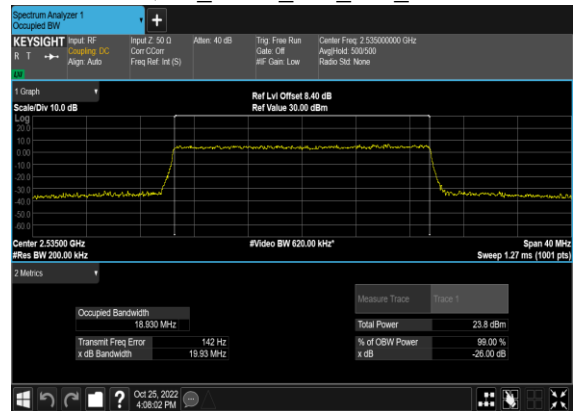
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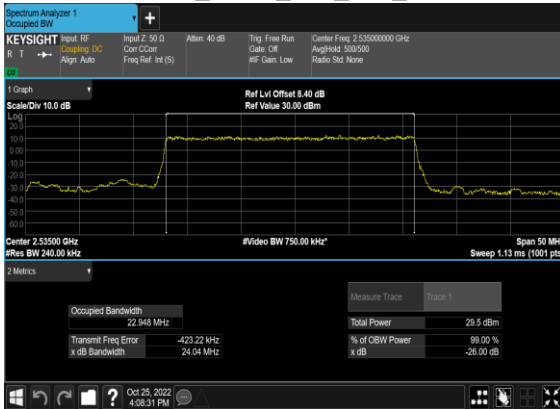
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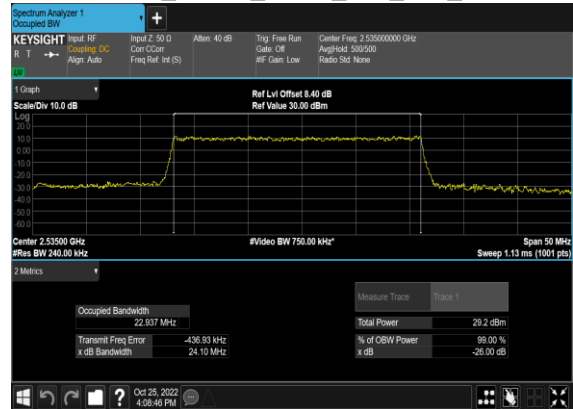
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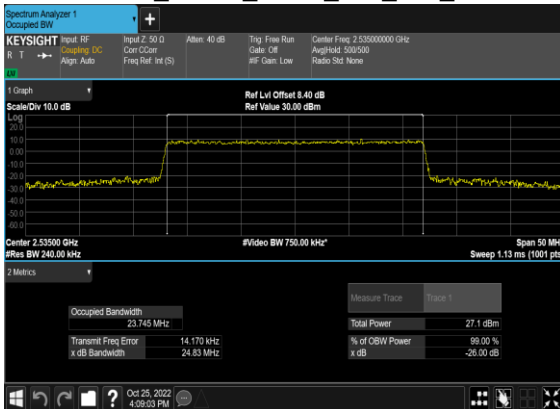
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BPSK_Outer_Full_Mid_CH



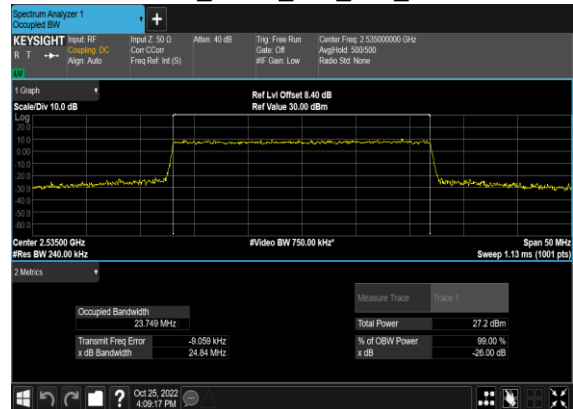
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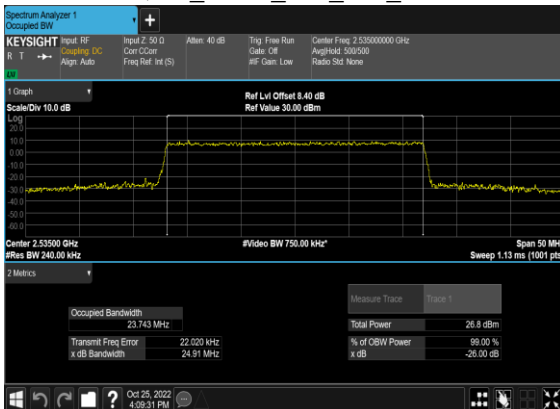
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OFDM_QPSK_Outer_Full_Mid_CH



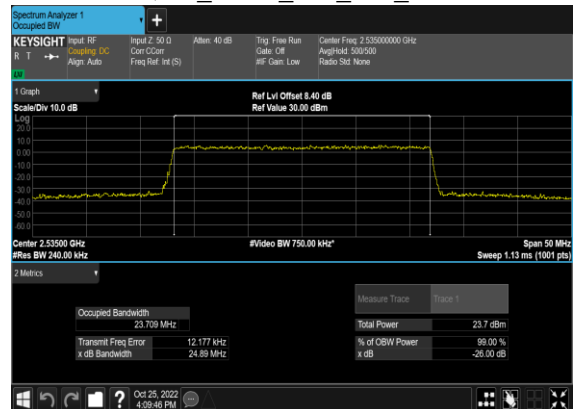
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QAM_Outer_Full_Mid_CH



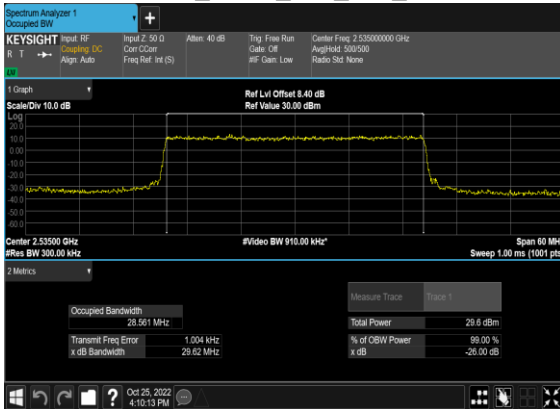
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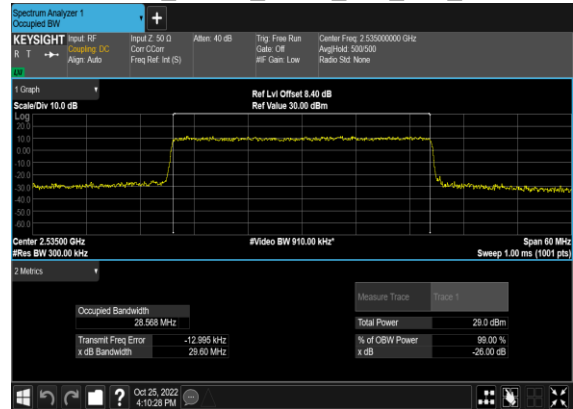
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QAM_Outer_Full_Mid_CH



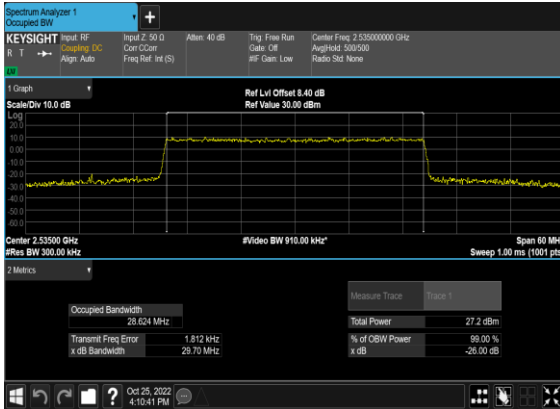
B5_N7(30M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



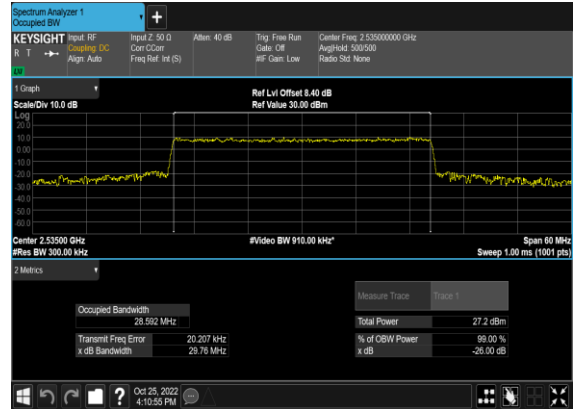
B5_N7(30M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



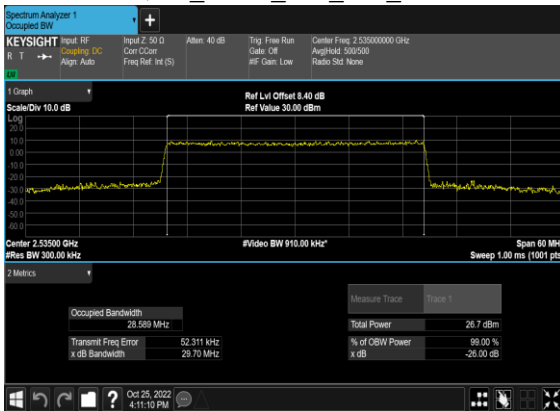
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OFDM_QPSK_Outer_Full_Mid_CH



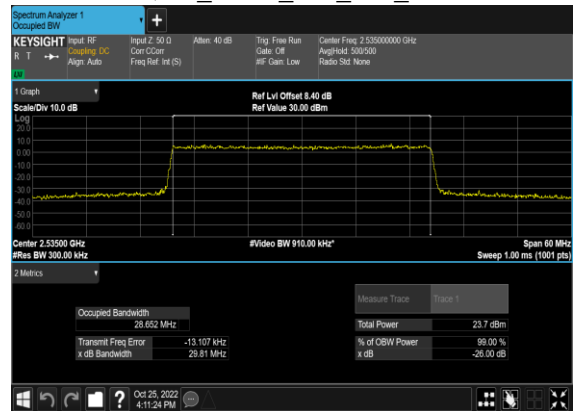
B5_N7(30M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



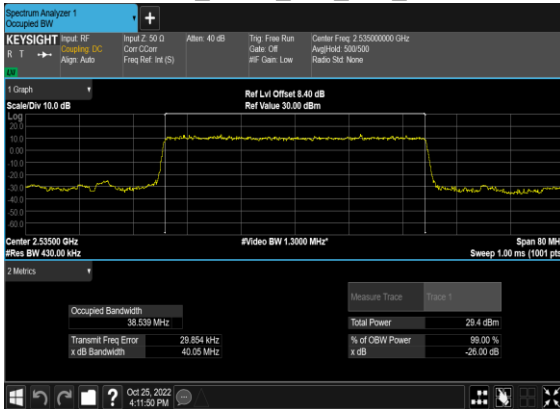
B5_N7(30M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



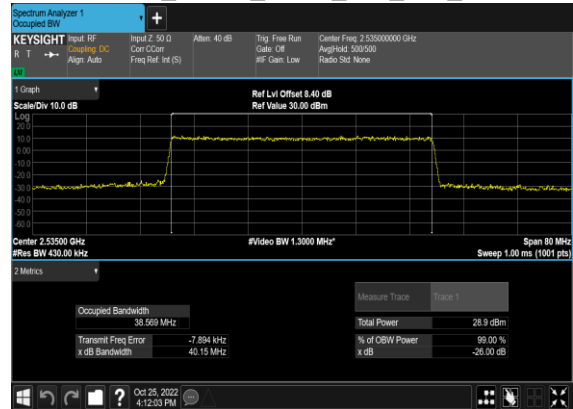
B5_N7(30M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



B5_N7(40M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



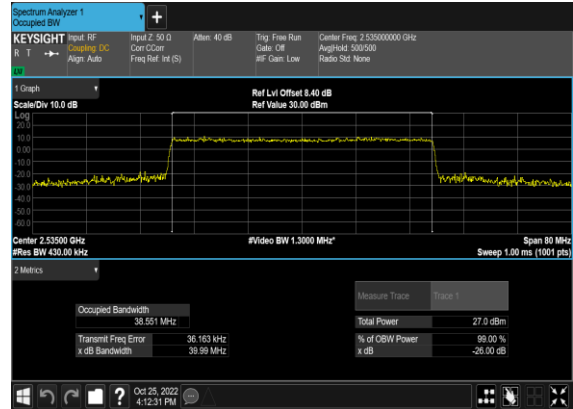
B5_N7(40M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



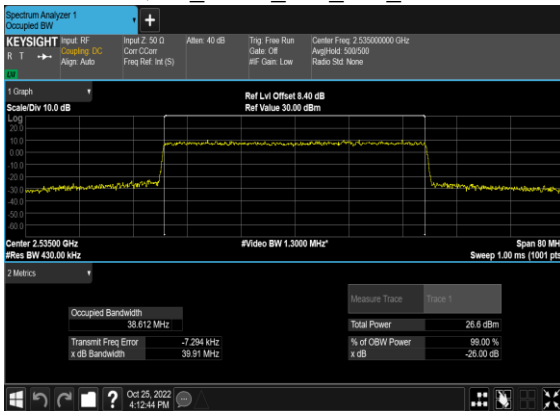
B5_N7(40M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



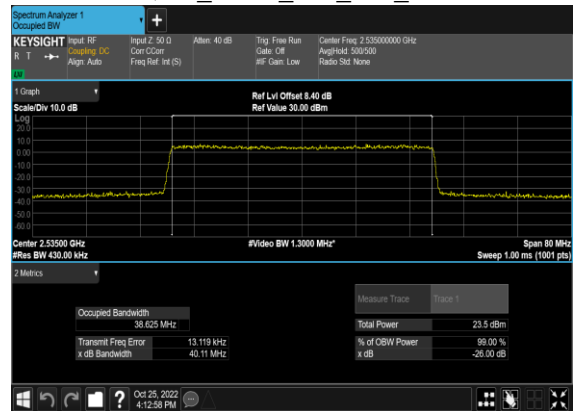
B5_N7(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



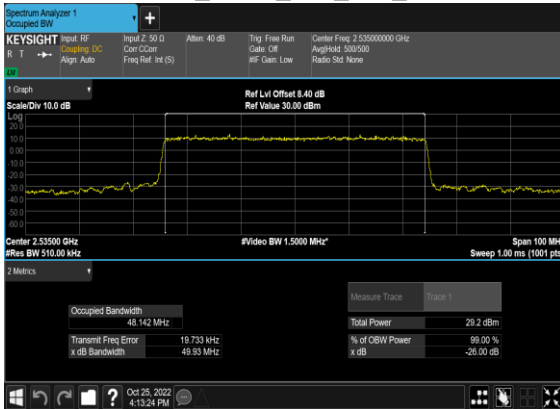
B5_N7(40M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



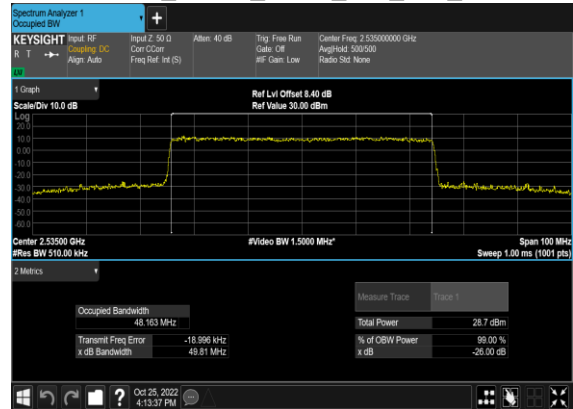
B5_N7(40M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



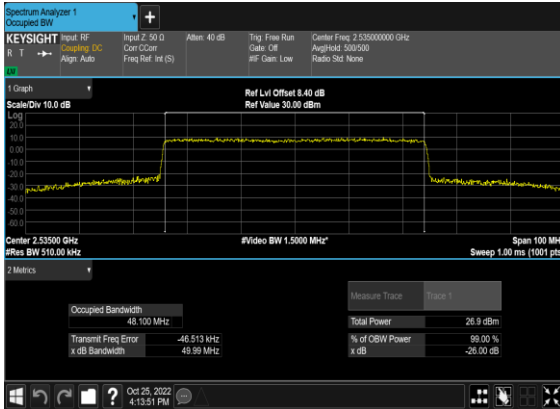
B5_N7(50M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



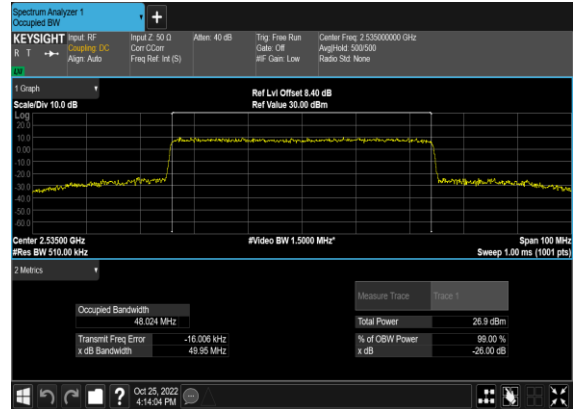
B5_N7(50M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



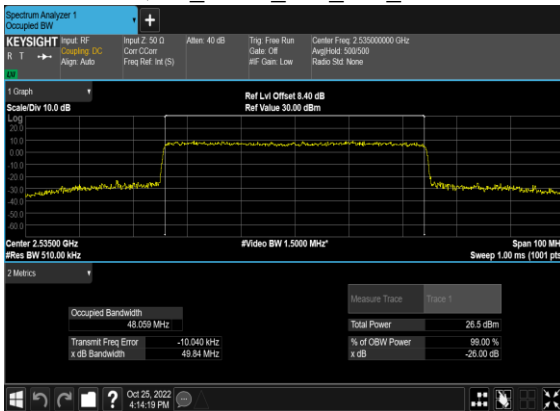
B5_N7(50M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



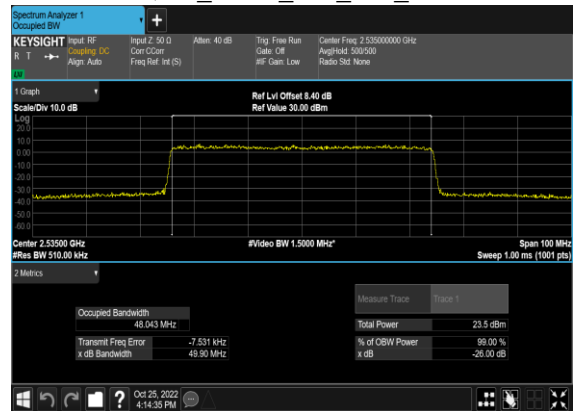
B5_N7(50M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B5_N7(50M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B5_N7(50M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



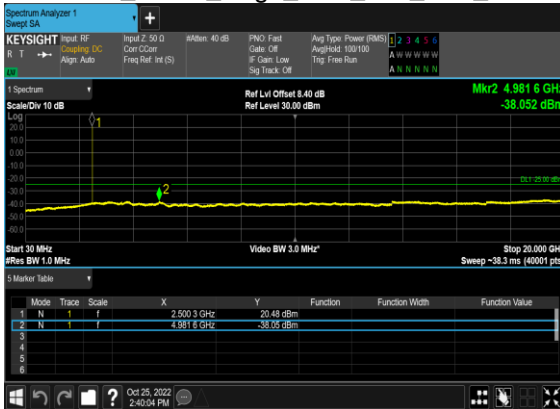
Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	5	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	5	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	5	513500	2567.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	20	502000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

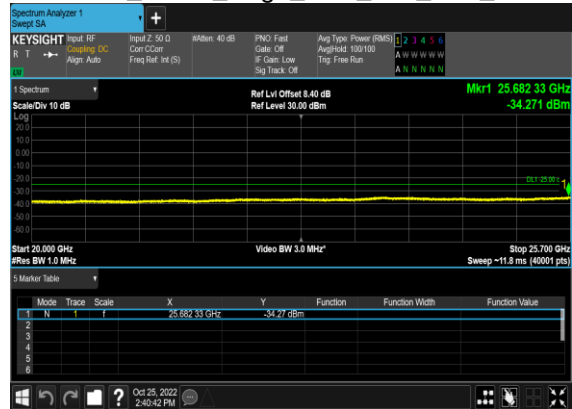
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	20	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	20	512000	2560.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	50	505000	2525.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	50	505000	2525.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	50	505000	2525.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	50	505000	2525.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	50	505000	2525.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	50	505000	2525.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	50	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	50	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	50	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	50	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	50	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

7	15	50	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	50	509000	2545.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	50	509000	2545.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	50	509000	2545.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	50	509000	2545.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	50	509000	2545.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	50	509000	2545.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

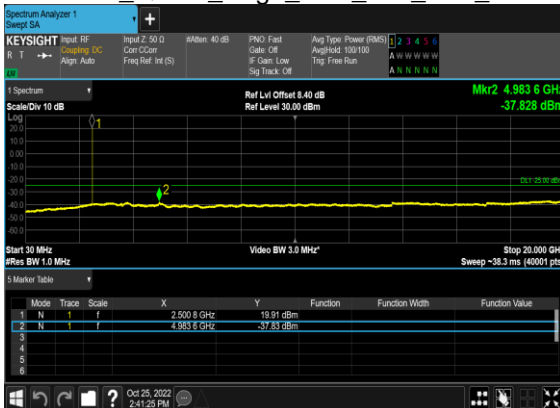
B5_N7(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B5_N7(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B5_N7(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B5_N7(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B5_N7(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



B5_N7(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH

