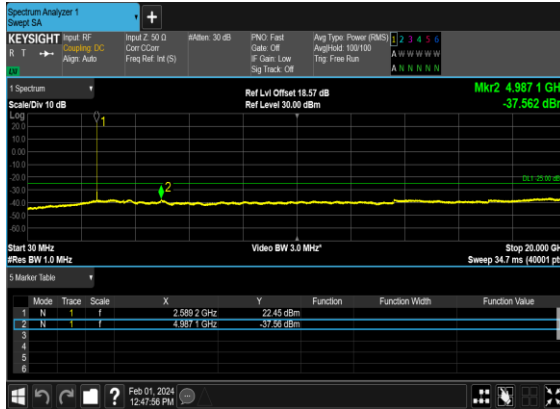
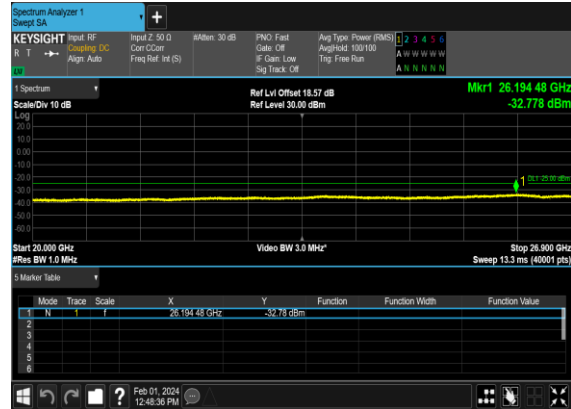


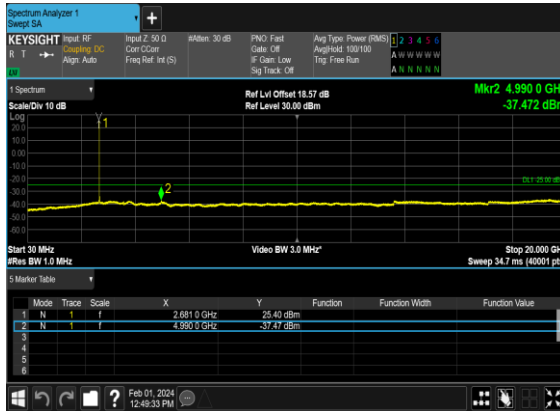
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



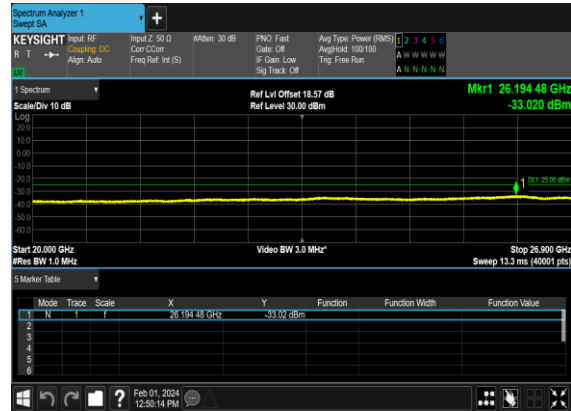
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



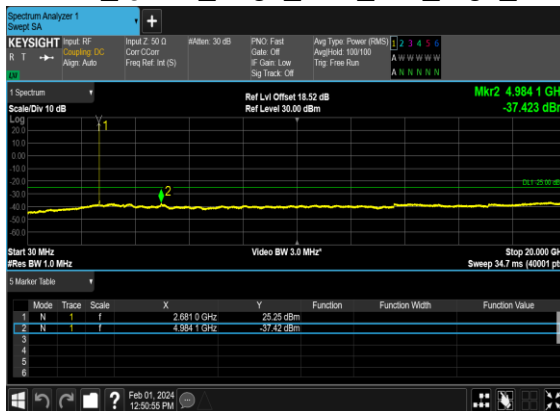
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



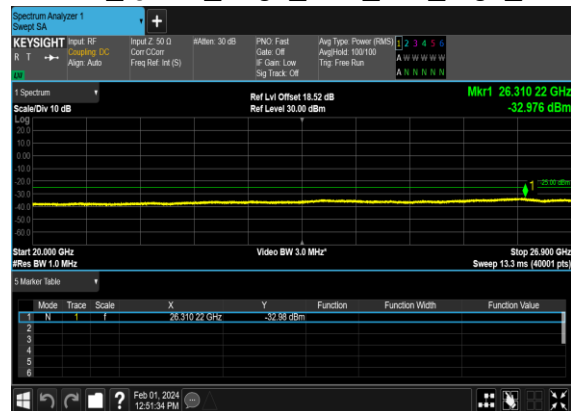
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



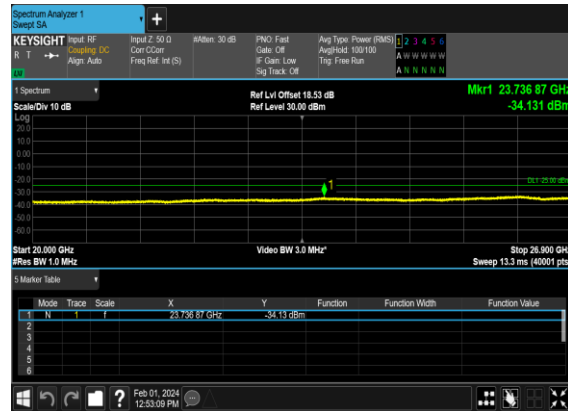
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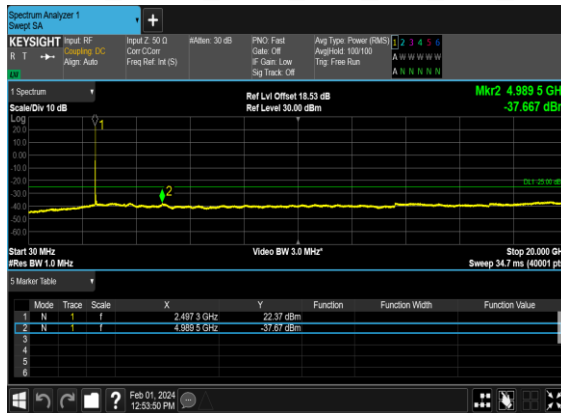
N41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



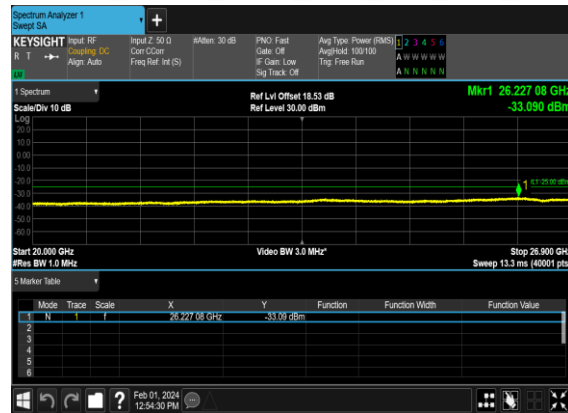
N41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



N41(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



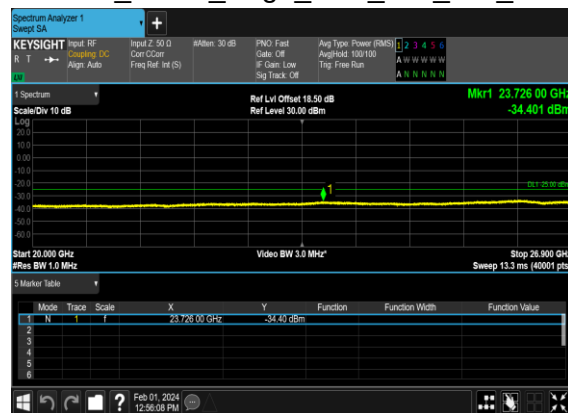
N41(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



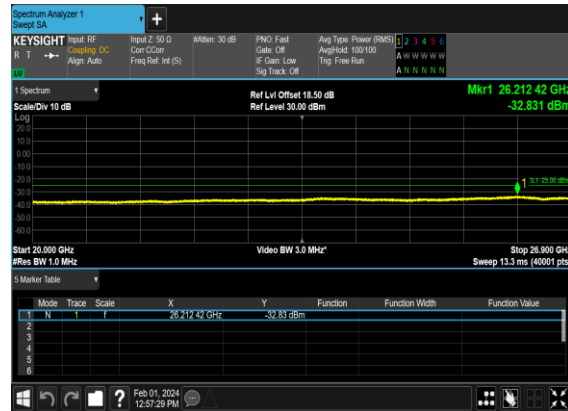
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OFDM_BPSK_Edge_1RB_Left_Mid_CH



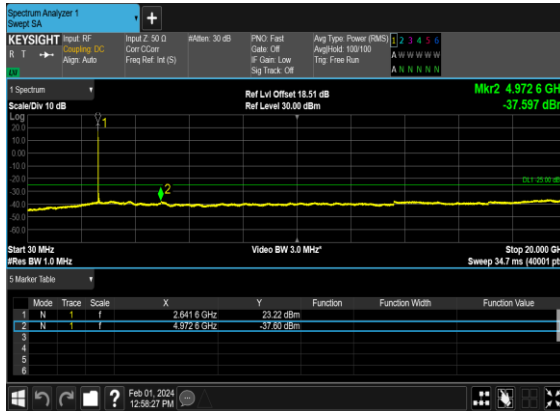
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



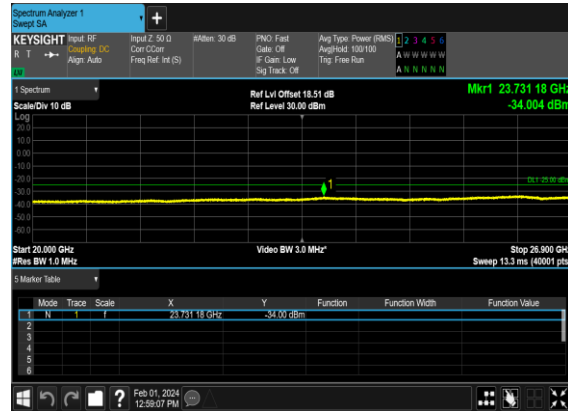
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



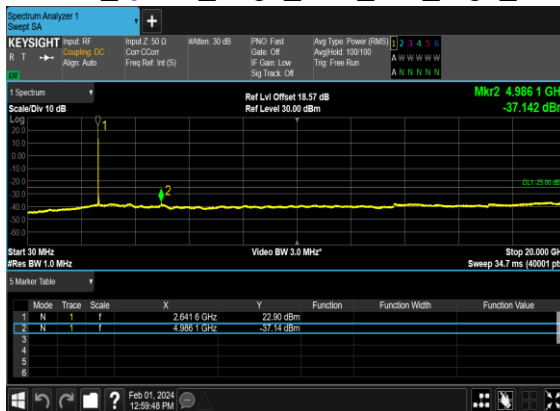
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



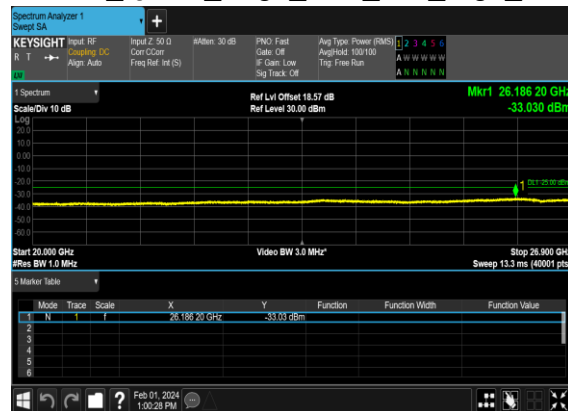
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



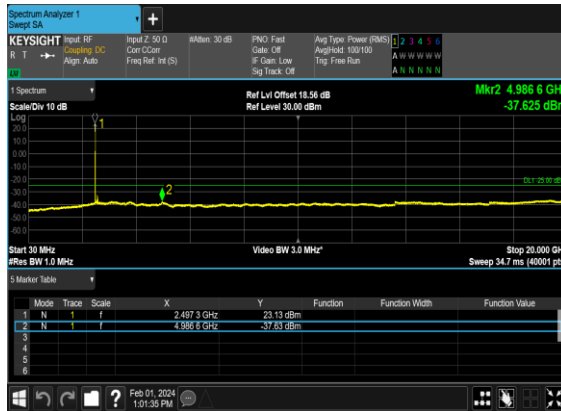
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



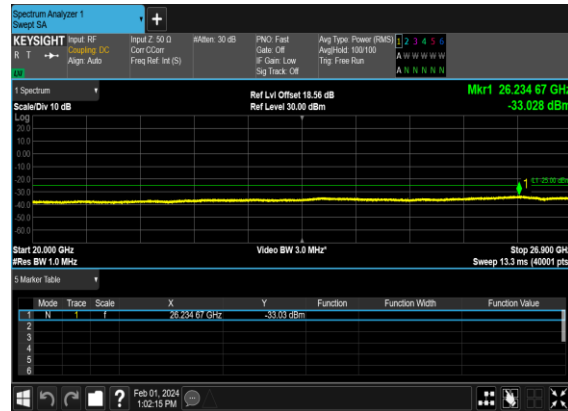
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



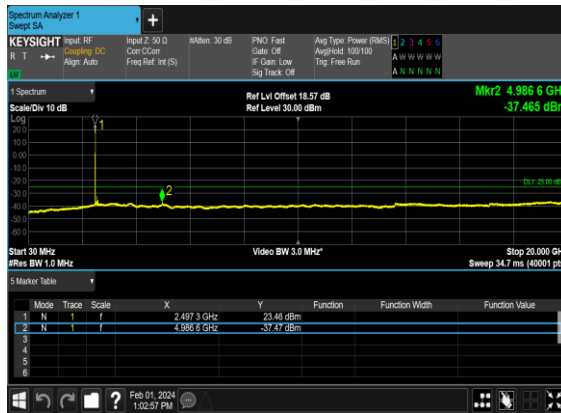
N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



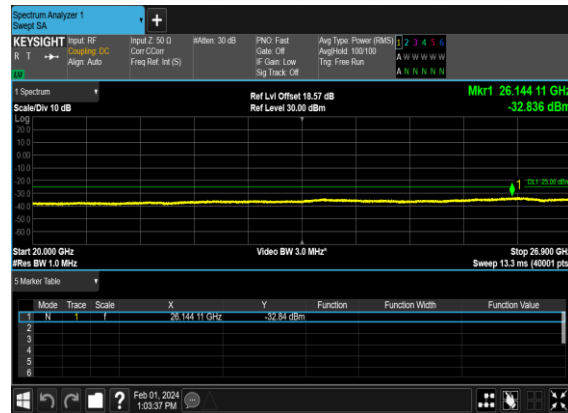
N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



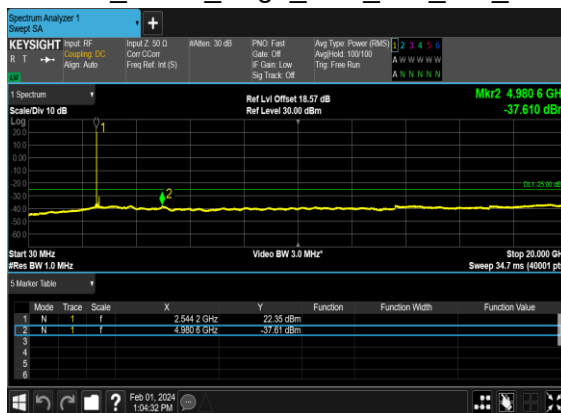
N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



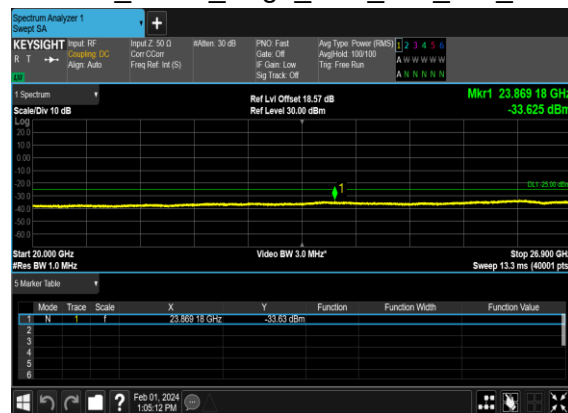
N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



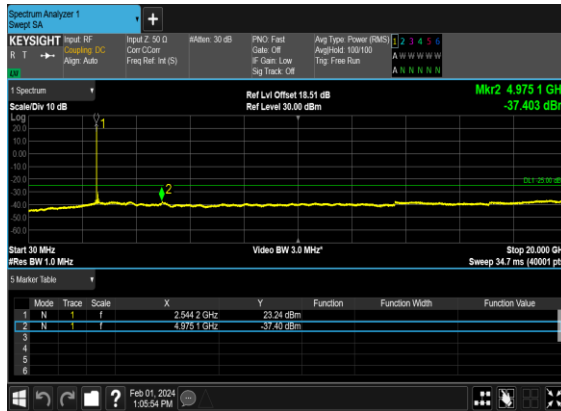
N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



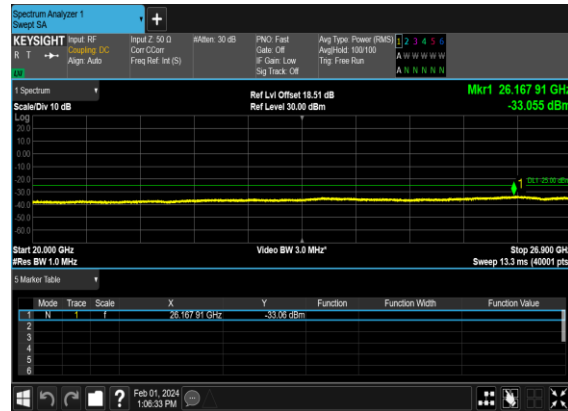
N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



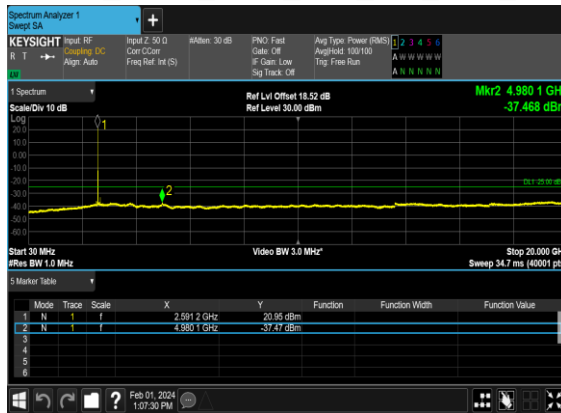
N41(100M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Mid_CH



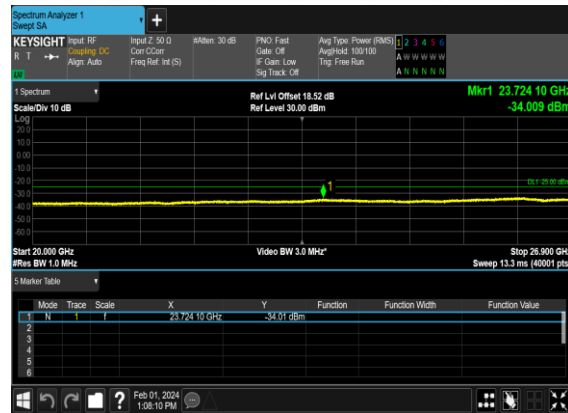
N41(100M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Mid_CH



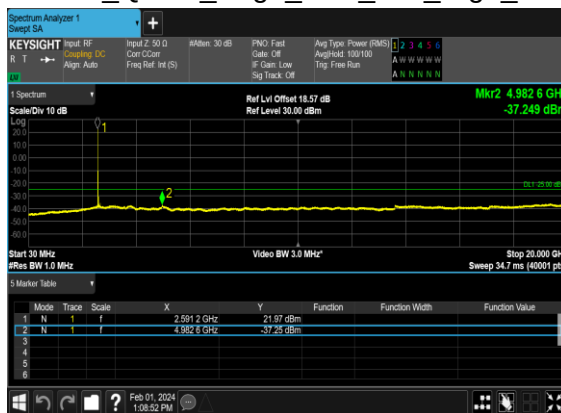
N41(100M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_High_CH



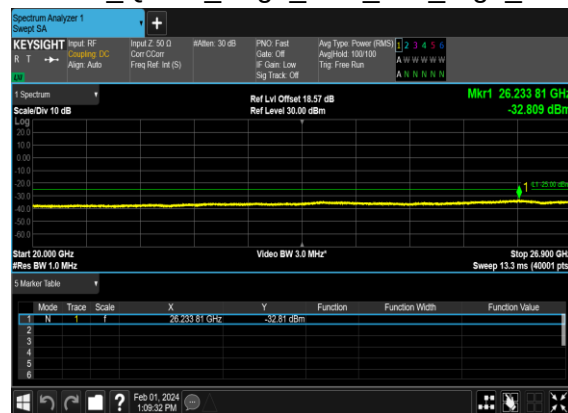
N41(100M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_High_CH



N41(100M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_High_CH



N41(100M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_High_CH

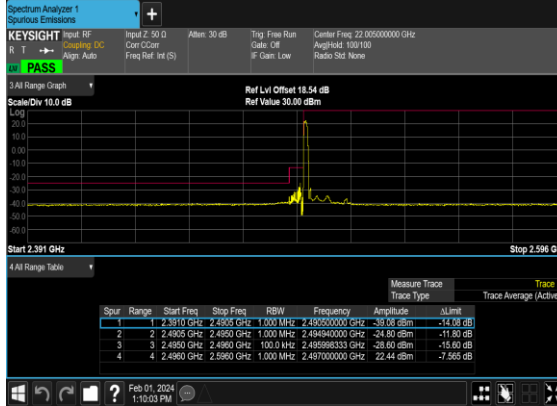


Conducted Band Edge

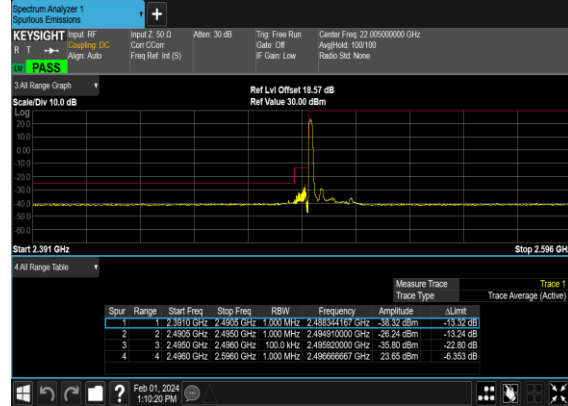
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	24@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	24@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@23	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@23	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	24@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	128@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	128@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@132	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@132	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	128@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	128@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	270@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	270@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@272	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@272	see graph	PASS

41	30	100	528000	2640.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	270@0	see graph	PASS

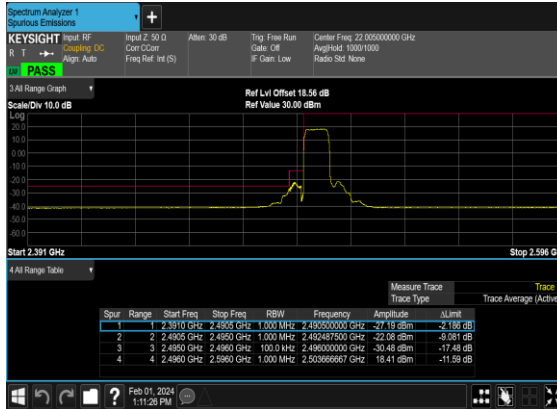
N41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



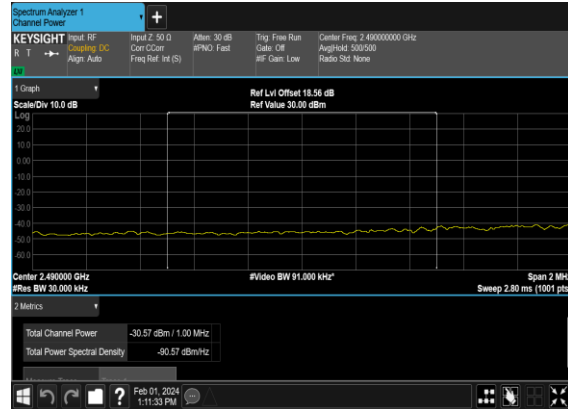
N41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



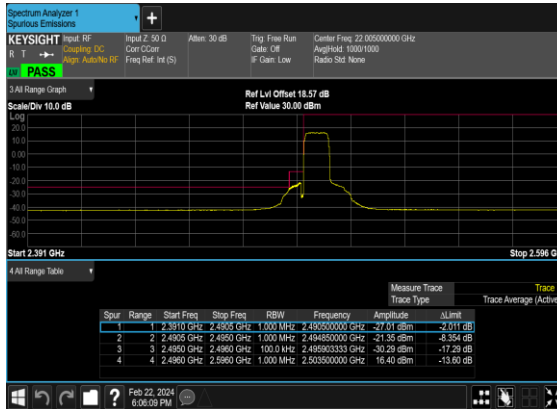
N41(10M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



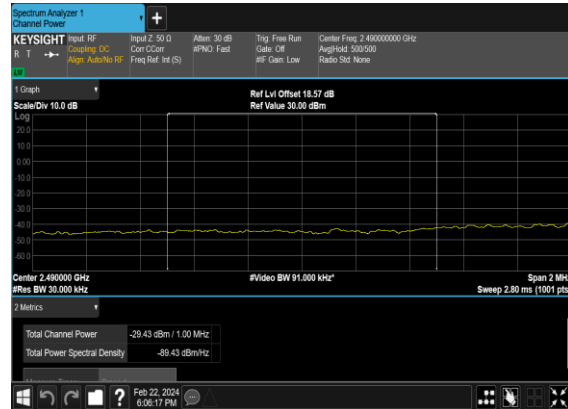
N41(10M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH_CHP_PASS



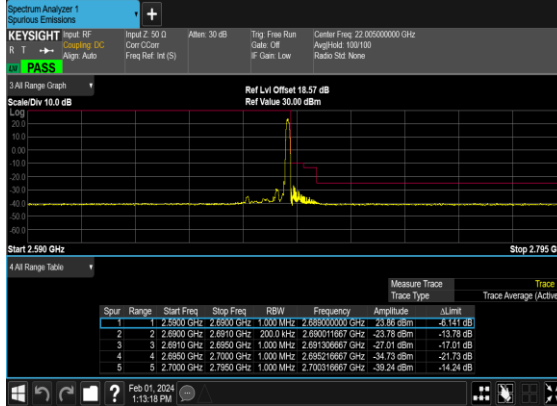
N41(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



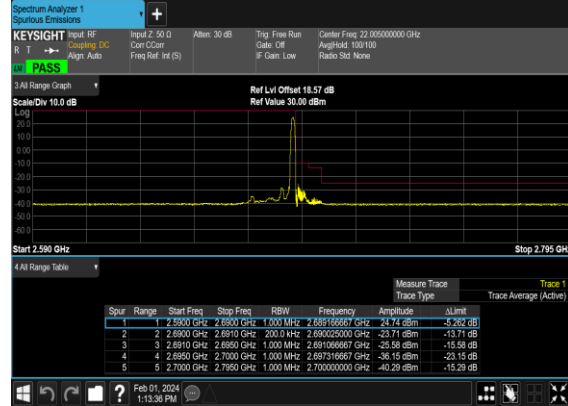
N41(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH_CHP_PASS



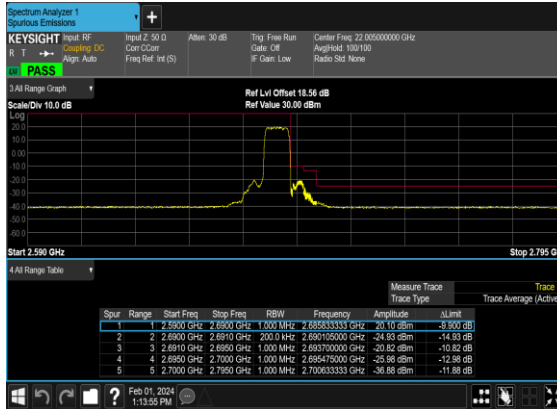
N41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



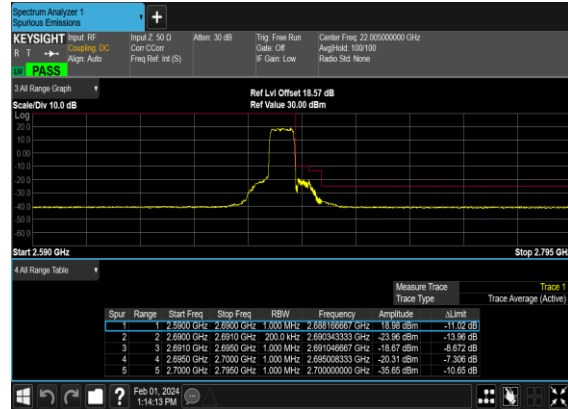
N41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



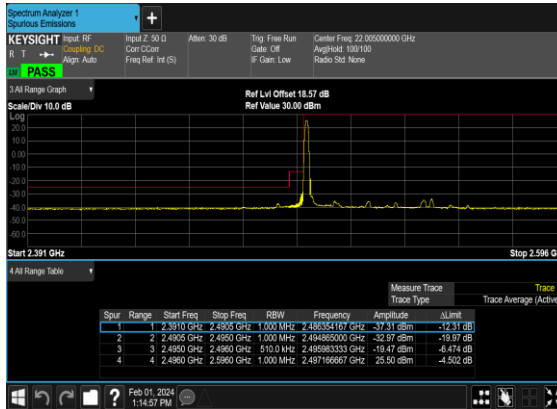
N41(10M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



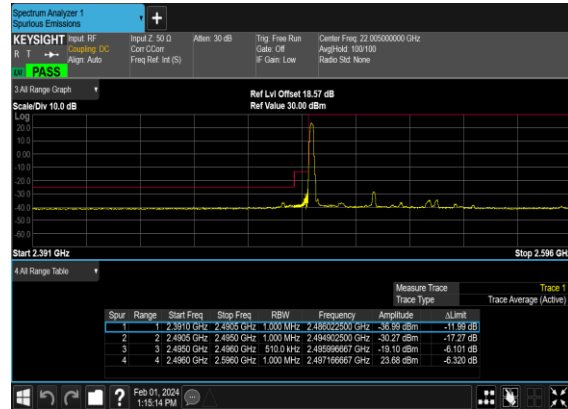
N41(10M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



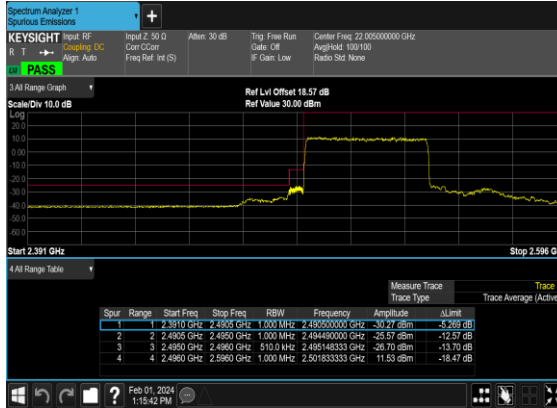
N41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



N41(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



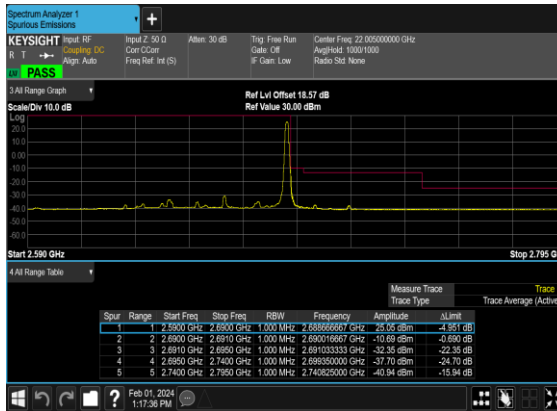
N41(50M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



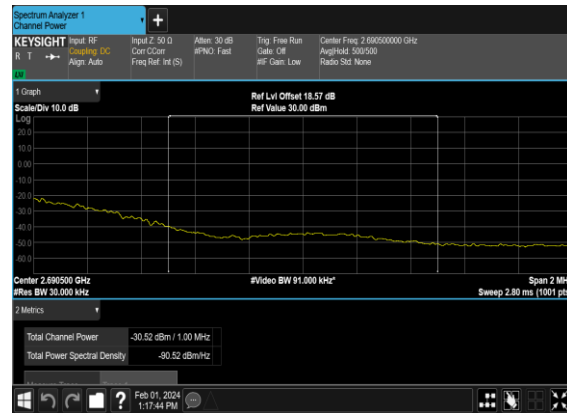
N41(50M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



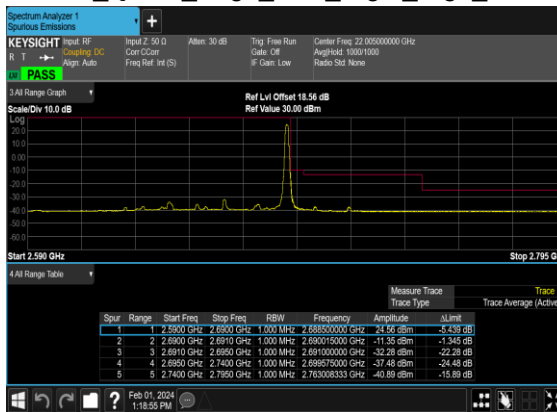
N41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



N41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH_CH_P
ASS



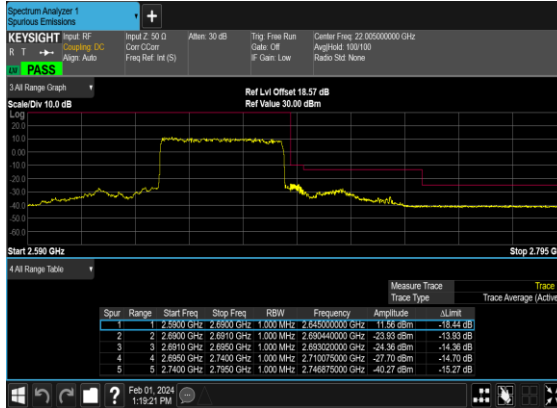
N41(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



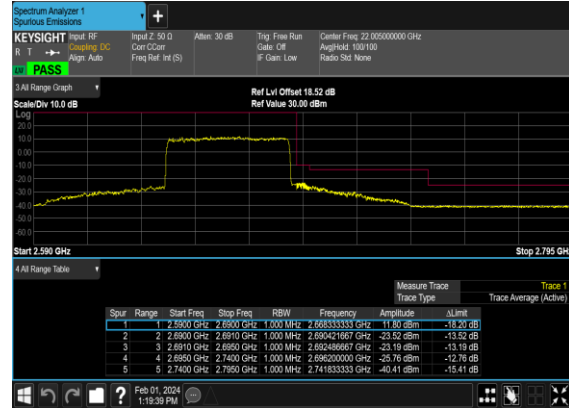
N41(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH_CH_P
ASS



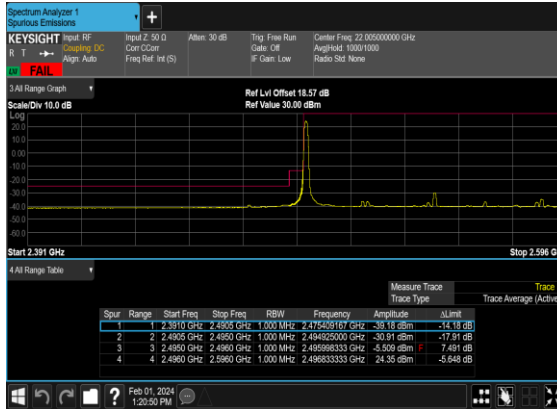
N41(50M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



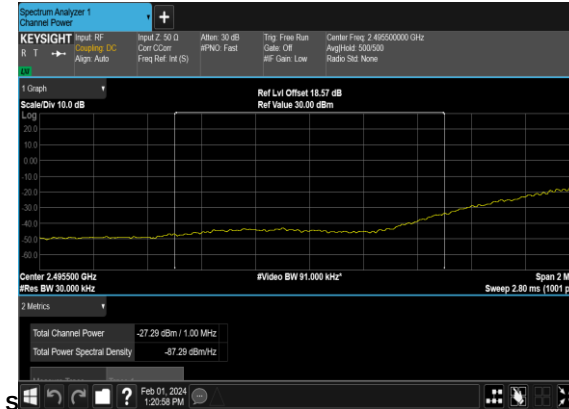
N41(50M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



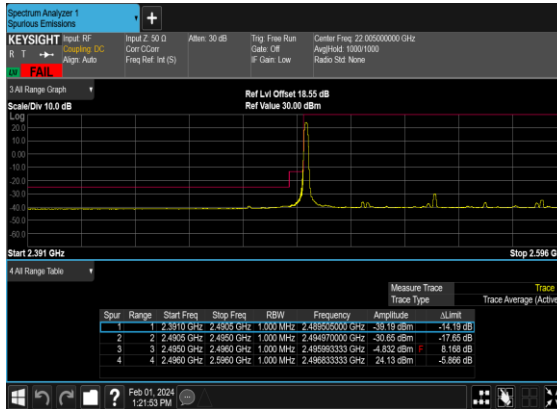
N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



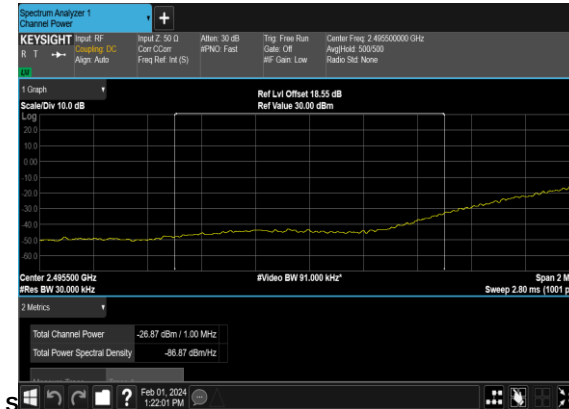
N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PAS



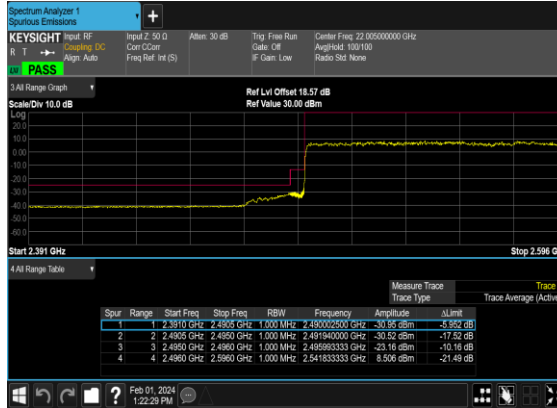
N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



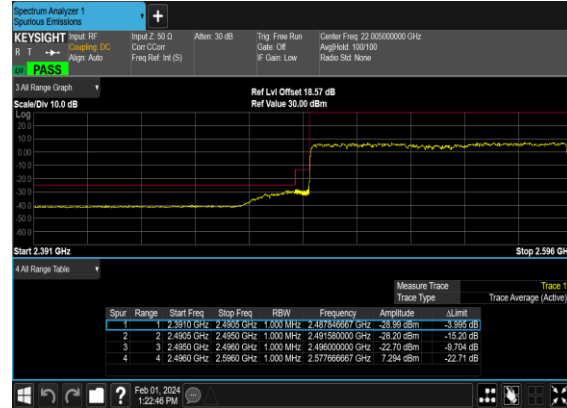
N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PAS



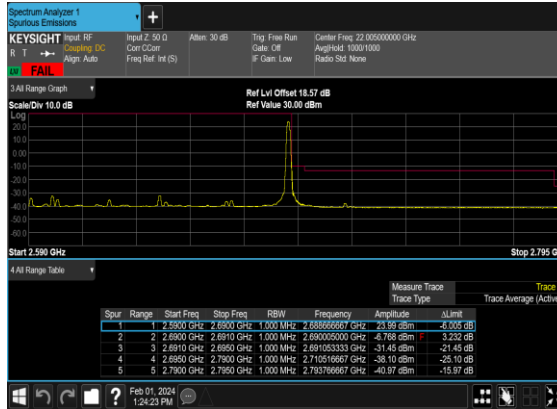
N41(100M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



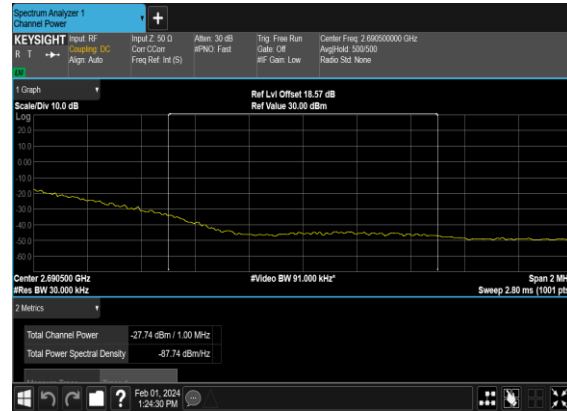
N41(100M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



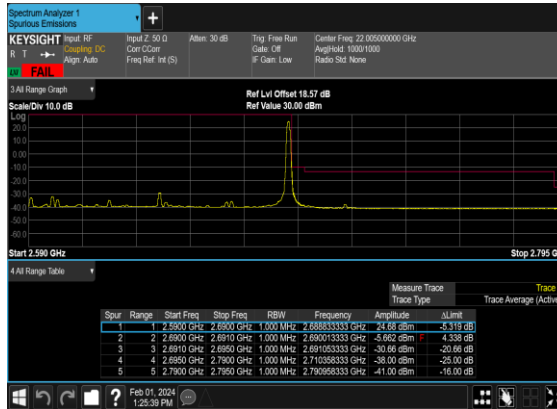
N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH_CHP_P
ASS



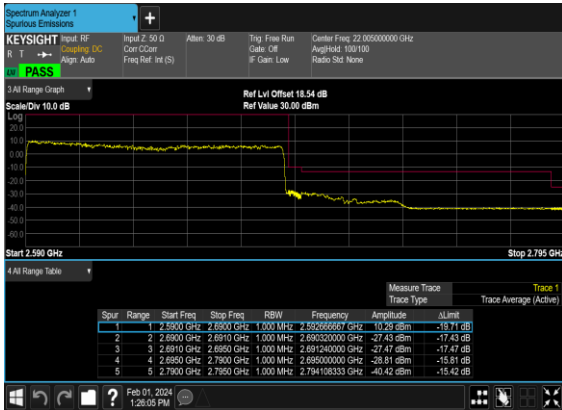
N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



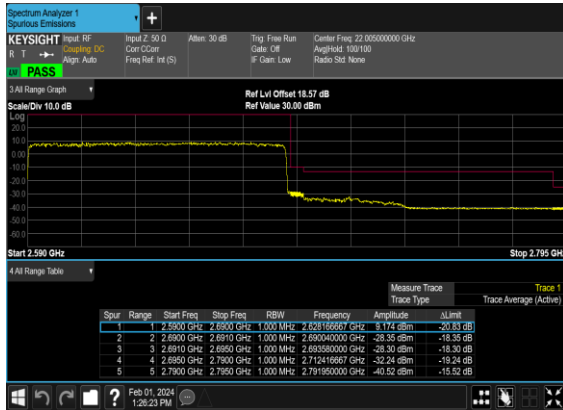
N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_P
ASS



N41(100M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



N41(100M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



FR1 ENDC_(n)41AA (ANT8+3) – SCS15kHz

Transmitter Conducted Output Power

Note: NRAA Power test three conditions: LTE Max & NR Min / LTE Min & NR Max / LTE & NR Averaged, the maximum power only show NR Max, and the other items only test LTE & NR Averaged, due to the LTE Max and NR Max have been tested stand alone mode separately.

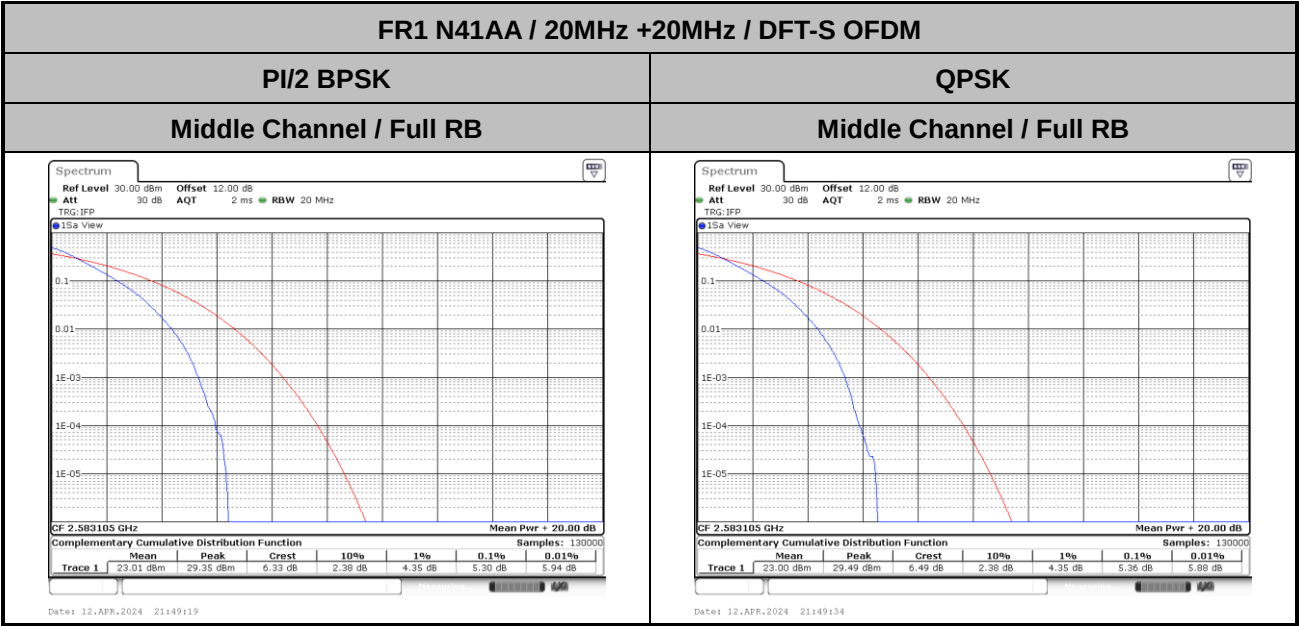
NR Band	SCS	Band Width	Arfcn/ NR	Arfcn/ LTE	Freq (MHz) NR	Freq (MHz) LTE	Modulation	NR RB	LTE RB	LTE Power	NR Power	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
41AA	15	10+20	500220	39851	2501.1	2516.1	DFT-s-OFDM QPSK	1@1	0@0	0.08	25.76	25.77	25.27	0.3366
41AA	15	10+20	500220	39851	2501.1	2516.1	DFT-s-OFDM 16 QAM	1@1	0@0	0.06	24.54	24.56	24.06	0.2544
41AA	15	10+20	516600	40670	2583	2598	DFT-s-OFDM QPSK	1@1	0@0	-0.25	25.86	25.87	25.37	0.3444
41AA	15	10+20	516600	40670	2583	2598	DFT-s-OFDM 16 QAM	1@1	0@0	-0.2	25.07	25.08	24.58	0.2873
41AA	15	10+20	537000	41390	2685	2670	DFT-s-OFDM QPSK	1@1	0@0	0.07	25.76	25.77	25.27	0.3366
41AA	15	10+20	537000	41390	2685	2670	DFT-s-OFDM 16 QAM	1@1	0@0	0.06	24.95	24.96	24.46	0.2795
41AA	15	15+20	500739	39902	2503.695	2521.2	DFT-s-OFDM QPSK	1@1	0@0	-0.18	25.72	25.73	25.23	0.3335
41AA	15	15+20	500739	39902	2503.695	2521.2	DFT-s-OFDM 16 QAM	1@1	0@0	-0.15	24.91	24.92	24.42	0.2769
41AA	15	15+20	516579	40694	2582.895	2600.4	DFT-s-OFDM QPSK	1@1	0@0	-0.12	25.78	25.79	25.29	0.3382
41AA	15	15+20	516579	40694	2582.895	2600.4	DFT-s-OFDM 16 QAM	1@1	0@0	-0.09	25.14	25.15	24.65	0.2919
41AA	15	15+20	536481	41339	2682.405	2664.9	DFT-s-OFDM QPSK	1@1	0@0	0.39	25.65	25.66	25.16	0.3283
41AA	15	15+20	536481	41339	2682.405	2664.9	DFT-s-OFDM 16 QAM	1@1	0@0	0.43	24.97	24.99	24.49	0.2809
41AA	15	20+20	501201	39950	2506.005	2526	DFT-s-OFDM QPSK	1@1	0@0	0.11	25.82	25.83	25.33	0.3413
41AA	15	20+20	501201	39950	2506.005	2526	DFT-s-OFDM 16 QAM	1@1	0@0	0.05	24.52	24.54	24.04	0.2532
41AA	15	20+20	516621	40721	2583.105	2603.1	DFT-s-OFDM QPSK	1@1	0@0	0.08	25.94	25.95	25.45	0.3509
41AA	15	20+20	516621	40721	2583.105	2603.1	DFT-s-OFDM 16 QAM	1@1	0@0	0.03	24.71	24.72	24.22	0.2645
41AA	15	20+20	535959	41288	2679.795	2659.8	DFT-s-OFDM QPSK	1@1	0@0	-0.26	25.89	25.90	25.40	0.3468
41AA	15	20+20	535959	41288	2679.795	2659.8	DFT-s-OFDM 16 QAM	1@1	0@0	-0.33	24.68	24.69	24.19	0.2626
41AA	15	30+20	502239	40052	2511.195	2536.2	DFT-s-OFDM QPSK	1@1	0@0	-0.28	25.82	25.83	25.33	0.3412
41AA	15	30+20	502239	40052	2511.195	2536.2	DFT-s-OFDM 16 QAM	1@1	0@0	-0.25	24.56	24.57	24.07	0.2555
41AA	15	30+20	516639	40772	2583.195	2608.2	DFT-s-OFDM QPSK	1@1	0@0	0.02	26	26.01	25.51	0.3557
41AA	15	30+20	516639	40772	2583.195	2608.2	DFT-s-OFDM 16 QAM	1@1	0@0	0.1	24.75	24.76	24.26	0.2670
41AA	15	30+20	534981	41189	2674.905	2649.9	DFT-s-OFDM QPSK	1@1	0@0	0.11	26.05	26.06	25.56	0.3598
41AA	15	30+20	534981	41189	2674.905	2649.9	DFT-s-OFDM 16 QAM	1@1	0@0	0.14	24.85	24.86	24.36	0.2732
41AA	15	40+20	503220	40151	2516.1	2546.1	DFT-s-OFDM QPSK	1@1	0@0	-0.16	25.8	25.81	25.31	0.3397
41AA	15	40+20	503220	40151	2516.1	2546.1	DFT-s-OFDM 16 QAM	1@1	0@0	-0.2	24.54	24.55	24.05	0.2544

41AA	15	40+20	516600	40820	2583	2613	DFT-s-OFDM QPSK	1@1	0@0	0.1	25.96	25.97	25.47	0.3525
41AA	15	40+20	516600	40820	2583	2613	DFT-s-OFDM 16 QAM	1@1	0@0	0.07	24.7	24.71	24.21	0.2639
41AA	15	40+20	534000	41090	2670	2640	DFT-s-OFDM QPSK	1@1	0@0	0.37	26.14	26.15	25.65	0.3674
41AA	15	40+20	534000	41090	2670	2640	DFT-s-OFDM 16 QAM	1@1	0@0	0.38	25.07	25.08	24.58	0.2874
41AA	15	50+20	504201	40250	2521.005	2556	DFT-s-OFDM PI/2 BPSK	135@67	0@0	-0.21	25.75	25.76	25.26	0.3358
41AA	15	50+20	504201	40250	2521.005	2556	DFT-s-OFDM PI/2 BPSK	1@1	0@0	-0.15	25.69	25.70	25.20	0.3312
41AA	15	50+20	504201	40250	2521.005	2556	DFT-s-OFDM PI/2 BPSK	1@268	0@0	-0.27	25.51	25.52	25.02	0.3178
41AA	15	50+20	504201	40250	2521.005	2556	DFT-s-OFDM QPSK	135@67	0@0	-0.31	25.81	25.82	25.32	0.3405
41AA	15	50+20	504201	40250	2521.005	2556	DFT-s-OFDM QPSK	1@1	0@0	-0.16	25.82	25.83	25.33	0.3413
41AA	15	50+20	504201	40250	2521.005	2556	DFT-s-OFDM QPSK	1@268	0@0	-0.22	25.55	25.56	25.06	0.3207
41AA	15	50+20	504201	40250	2521.005	2556	DFT-s-OFDM 16 QAM	135@67	0@0	-0.26	24.82	24.83	24.33	0.2712
41AA	15	50+20	504201	40250	2521.005	2556	DFT-s-OFDM 16 QAM	1@1	0@0	-0.21	24.66	24.67	24.17	0.2615
41AA	15	50+20	504201	40250	2521.005	2556	DFT-s-OFDM 16 QAM	1@268	0@0	-0.26	24.5	24.51	24.01	0.2520
41AA	15	50+20	504201	40250	2521.005	2556	DFT-s-OFDM 64 QAM	135@67	0@0	-0.2	23.3	23.32	22.82	0.1914
41AA	15	50+20	504201	40250	2521.005	2556	DFT-s-OFDM 64 QAM	1@1	0@0	-0.2	23.31	23.33	22.83	0.1918
41AA	15	50+20	504201	40250	2521.005	2556	DFT-s-OFDM 64 QAM	1@268	0@0	-0.27	23.1	23.12	22.62	0.1828
41AA	15	50+20	504201	40250	2521.005	2556	DFT-s-OFDM 256 QAM	135@67	0@0	-0.24	21.35	21.38	20.88	0.1225
41AA	15	50+20	504201	40250	2521.005	2556	DFT-s-OFDM 256 QAM	1@1	0@0	-0.25	21.5	21.53	21.03	0.1267
41AA	15	50+20	504201	40250	2521.005	2556	DFT-s-OFDM 256 QAM	1@268	0@0	-0.27	21.47	21.50	21.00	0.1259
41AA	15	50+20	504201	40250	2521.005	2556	CP-OFDM QPSK	135@67	0@0	-0.18	24.3	24.32	23.82	0.2407
41AA	15	50+20	504201	40250	2521.005	2556	CP-OFDM QPSK	1@1	0@0	-0.19	24.18	24.20	23.70	0.2342
41AA	15	50+20	504201	40250	2521.005	2556	CP-OFDM QPSK	1@268	0@0	-0.27	24.05	24.07	23.57	0.2273
41AA	15	50+20	516621	40871	2583.105	2618.1	DFT-s-OFDM PI/2 BPSK	135@67	0@0	-0.08	25.9	25.91	25.41	0.3476
41AA	15	50+20	516621	40871	2583.105	2618.1	DFT-s-OFDM PI/2 BPSK	1@1	0@0	-0.1	25.6	25.61	25.11	0.3245
41AA	15	50+20	516621	40871	2583.105	2618.1	DFT-s-OFDM PI/2 BPSK	1@268	0@0	-0.06	25.81	25.82	25.32	0.3405
41AA	15	50+20	516621	40871	2583.105	2618.1	DFT-s-OFDM QPSK	135@67	0@0	-0.13	26	26.01	25.51	0.3557
41AA	15	50+20	516621	40871	2583.105	2618.1	DFT-s-OFDM QPSK	1@1	0@0	-0.09	25.61	25.62	25.12	0.3252
41AA	15	50+20	516621	40871	2583.105	2618.1	DFT-s-OFDM QPSK	1@268	0@0	-0.04	25.82	25.83	25.33	0.3413
41AA	15	50+20	516621	40871	2583.105	2618.1	DFT-s-OFDM 16 QAM	135@67	0@0	-0.04	24.99	25.00	24.50	0.2821
41AA	15	50+20	516621	40871	2583.105	2618.1	DFT-s-OFDM 16 QAM	1@1	0@0	-0.09	24.61	24.62	24.12	0.2585
41AA	15	50+20	516621	40871	2583.105	2618.1	DFT-s-OFDM 16 QAM	1@268	0@0	-0.07	25.25	25.26	24.76	0.2994
41AA	15	50+20	516621	40871	2583.105	2618.1	DFT-s-OFDM 64 QAM	135@67	0@0	-0.07	23.46	23.48	22.98	0.1986
41AA	15	50+20	516621	40871	2583.105	2618.1	DFT-s-OFDM 64 QAM	1@1	0@0	-0.09	23.27	23.29	22.79	0.1901
41AA	15	50+20	516621	40871	2583.105	2618.1	DFT-s-OFDM 64 QAM	1@268	0@0	-0.08	23.75	23.77	23.27	0.2122
41AA	15	50+20	516621	40871	2583.105	2618.1	DFT-s-OFDM 256 QAM	135@67	0@0	-0.16	21.52	21.55	21.05	0.1273

41AA	15	50+20	516621	40871	2583.105	2618.1	DFT-s-OFDM 256 QAM	1@1	0@0	-0.2	21.21	21.24	20.74	0.1186
41AA	15	50+20	516621	40871	2583.105	2618.1	DFT-s-OFDM 256 QAM	1@268	0@0	-0.15	21.64	21.67	21.17	0.1309
41AA	15	50+20	516621	40871	2583.105	2618.1	CP-OFDM QPSK	135@67	0@0	-0.13	24.49	24.50	24.00	0.2515
41AA	15	50+20	516621	40871	2583.105	2618.1	CP-OFDM QPSK	1@1	0@0	-0.19	24.25	24.27	23.77	0.2380
41AA	15	50+20	516621	40871	2583.105	2618.1	CP-OFDM QPSK	1@268	0@0	-0.2	24.86	24.87	24.37	0.2737
41AA	15	50+20	532959	40988	2664.795	2629.8	DFT-s-OFDM PI/2 BPSK	135@67	0@0	-0.01	26.08	26.09	25.59	0.3623
41AA	15	50+20	532959	40988	2664.795	2629.8	DFT-s-OFDM PI/2 BPSK	1@1	0@0	0.01	26.1	26.11	25.61	0.3640
41AA	15	50+20	532959	40988	2664.795	2629.8	DFT-s-OFDM PI/2 BPSK	1@268	0@0	0	25.85	25.86	25.36	0.3437
41AA	15	50+20	532959	40988	2664.795	2629.8	DFT-s-OFDM QPSK	135@67	0@0	0.03	26.11	26.12	25.62	0.3648
41AA	15	50+20	532959	40988	2664.795	2629.8	DFT-s-OFDM QPSK	1@1	0@0	0	26.21	26.22	25.72	0.3733
41AA	15	50+20	532959	40988	2664.795	2629.8	DFT-s-OFDM QPSK	1@268	0@0	0.02	25.89	25.90	25.40	0.3468
41AA	15	50+20	532959	40988	2664.795	2629.8	DFT-s-OFDM 16 QAM	135@67	0@0	-0.04	25.12	25.13	24.63	0.2906
41AA	15	50+20	532959	40988	2664.795	2629.8	DFT-s-OFDM 16 QAM	1@1	0@0	0.05	25.12	25.13	24.63	0.2906
41AA	15	50+20	532959	40988	2664.795	2629.8	DFT-s-OFDM 16 QAM	1@268	0@0	-0.05	24.78	24.79	24.29	0.2688
41AA	15	50+20	532959	40988	2664.795	2629.8	DFT-s-OFDM 64 QAM	135@67	0@0	0.04	23.61	23.63	23.13	0.2055
41AA	15	50+20	532959	40988	2664.795	2629.8	DFT-s-OFDM 64 QAM	1@1	0@0	0.01	23.71	23.73	23.23	0.2103
41AA	15	50+20	532959	40988	2664.795	2629.8	DFT-s-OFDM 64 QAM	1@268	0@0	-0.01	23.43	23.45	22.95	0.1972
41AA	15	50+20	532959	40988	2664.795	2629.8	DFT-s-OFDM 256 QAM	135@67	0@0	-0.02	21.62	21.65	21.15	0.1303
41AA	15	50+20	532959	40988	2664.795	2629.8	DFT-s-OFDM 256 QAM	1@1	0@0	0.03	21.95	21.98	21.48	0.1405
41AA	15	50+20	532959	40988	2664.795	2629.8	DFT-s-OFDM 256 QAM	1@268	0@0	0.02	21.57	21.60	21.10	0.1288
41AA	15	50+20	532959	40988	2664.795	2629.8	CP-OFDM QPSK	135@67	0@0	0.07	24.65	24.67	24.17	0.2609
41AA	15	50+20	532959	40988	2664.795	2629.8	CP-OFDM QPSK	1@1	0@0	0.06	24.95	24.96	24.46	0.2795
41AA	15	50+20	532959	40988	2664.795	2629.8	CP-OFDM QPSK	1@268	0@0	0.04	24.57	24.59	24.09	0.2562

Peak-to-Average Ratio

Mode	FR1 N41AA / 20MHz +20MHz/ DFT-S OFDM				
Mod.	PI/2 BPSK	QPSK			Limit: 13dB
RB Size	Full RB	Full RB			Result
Middle CH	5.3	5.36			PASS



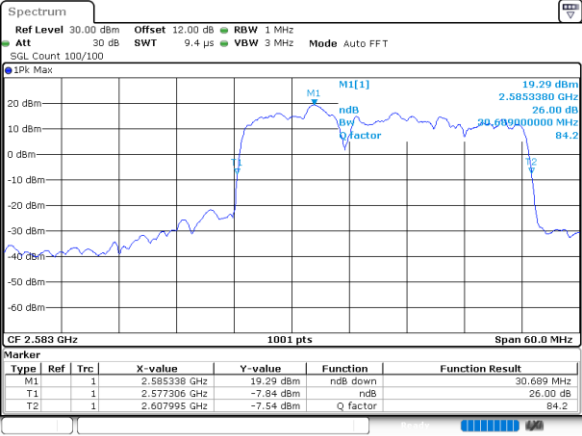
26dB Bandwidth

Mode	FCC N41AA : 26dB BW(MHz)				
Modulation	10MHz+20MHz	15MHz+20MHz	20MHz+20MHz	30MHz+20MHz	40MHz+20MHz
QPSK	30.69	35.66	40.68	50.55	60.3
16QAM	30.51	35.66	40.68	50.65	60.3
64QAM	30.63	35.80	40.68	50.45	60.3
256QAM	30.63	35.66	40.60	50.55	60.3
Modulation	50MHz+20MHz	N/A	N/A	N/A	N/A
QPSK	70.49	/	/	/	/
16QAM	70.21	/	/	/	/
64QAM	70.49	/	/	/	/
256QAM	70.21	/	/	/	/

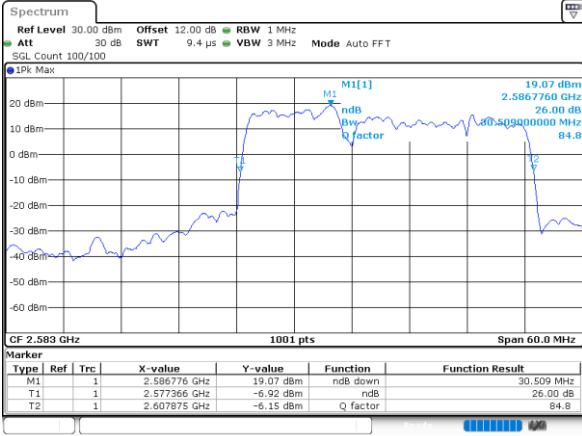
FCC N41AA

10M+20M

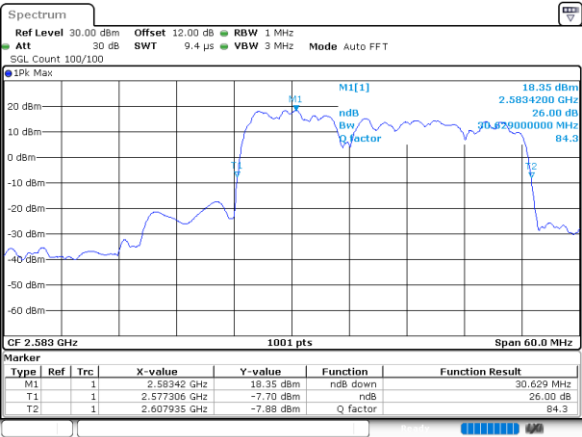
QPSK



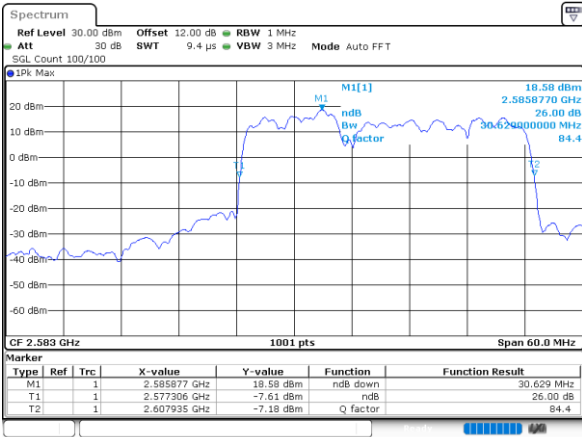
16QAM



64QAM



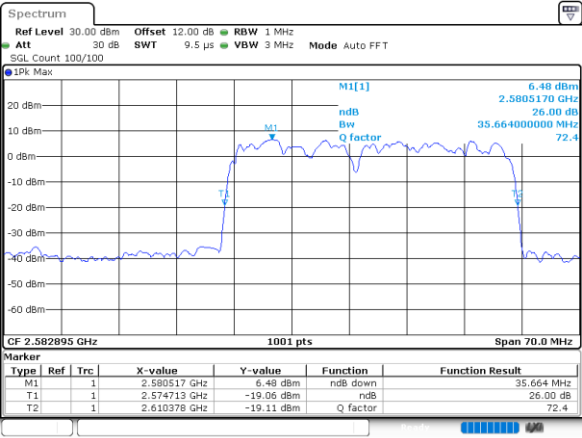
256QAM



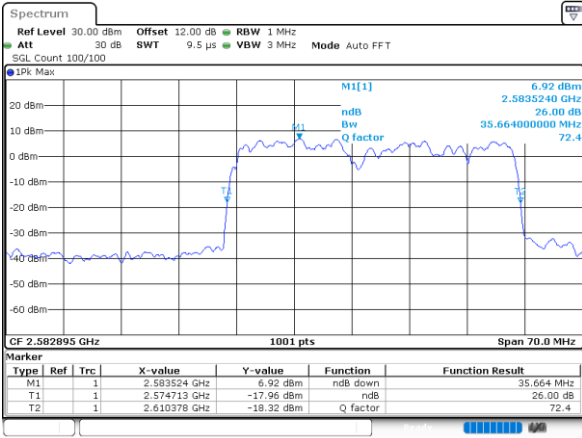
FCC N41AA

15M+20M

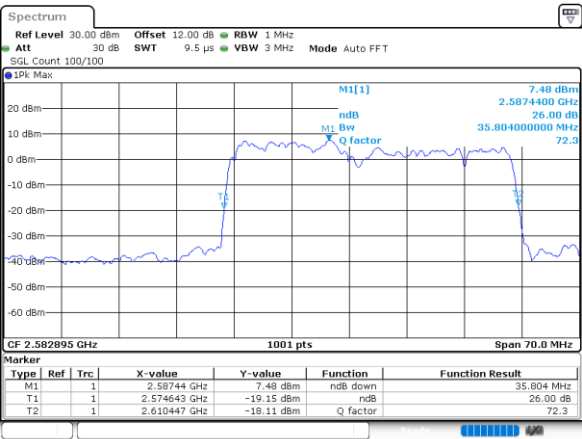
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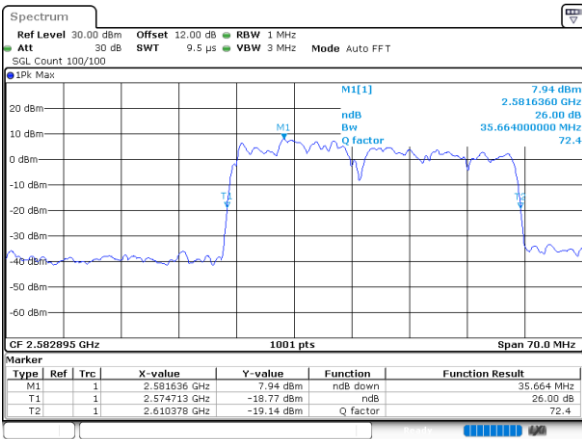
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64QAM



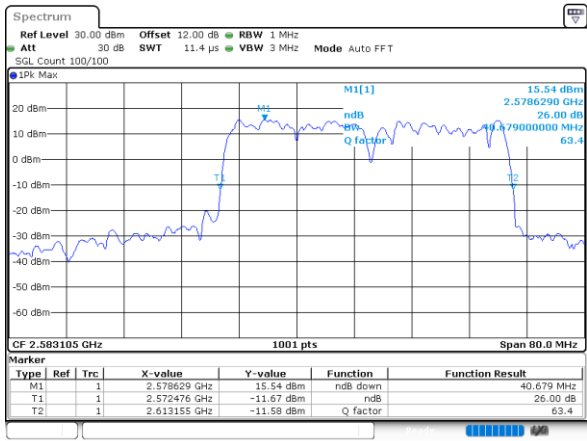
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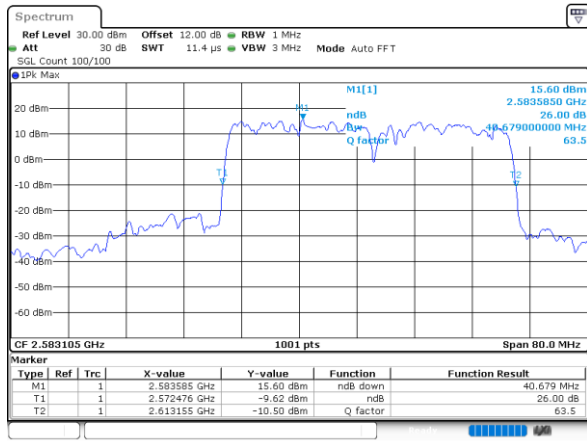
FCC N41AA

20M+20M

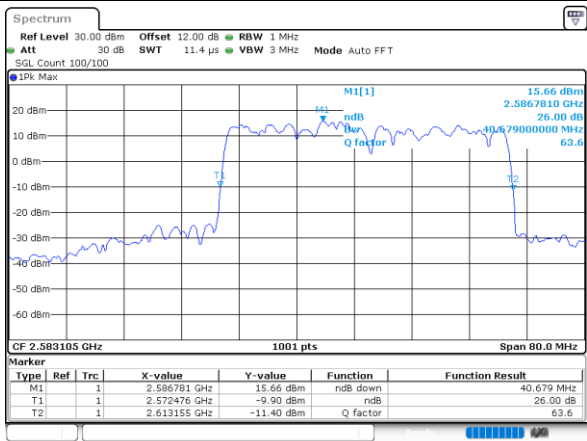
QPSK



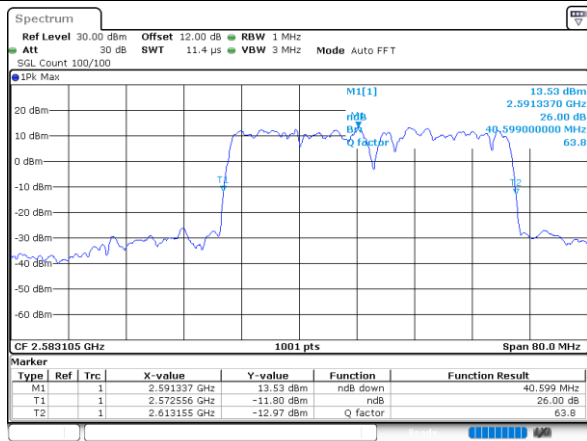
16QAM



64QAM



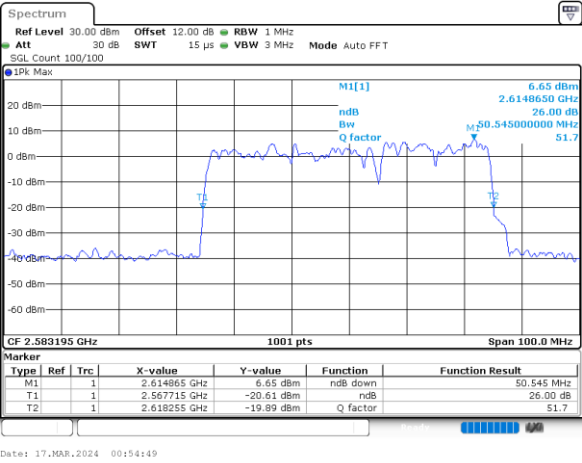
256QAM



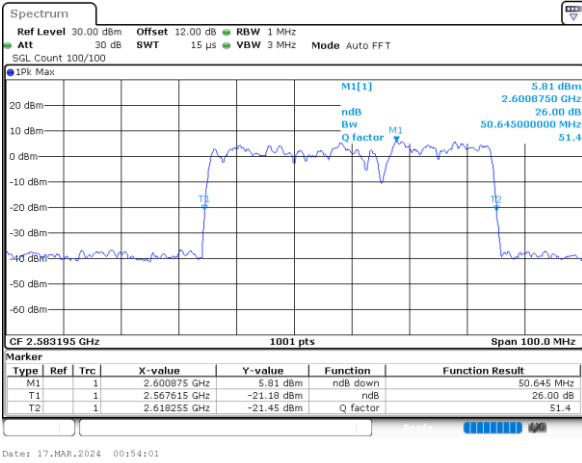
FCC N41AA

30M+20M

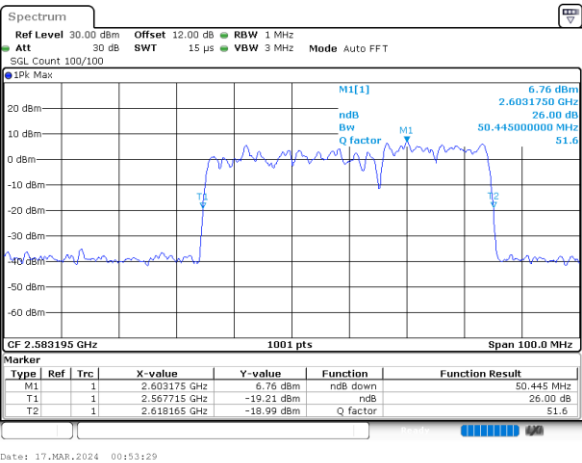
QPSK



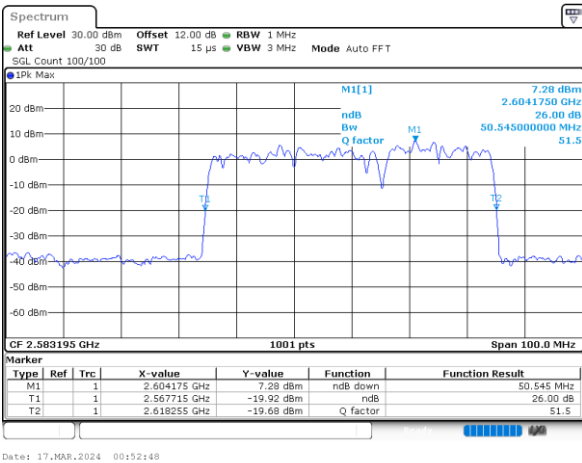
16QAM



64QAM



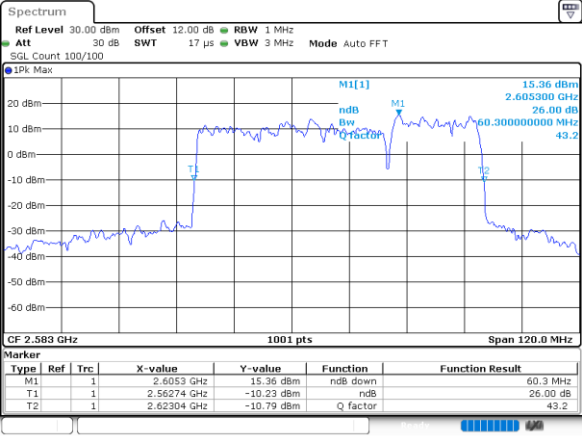
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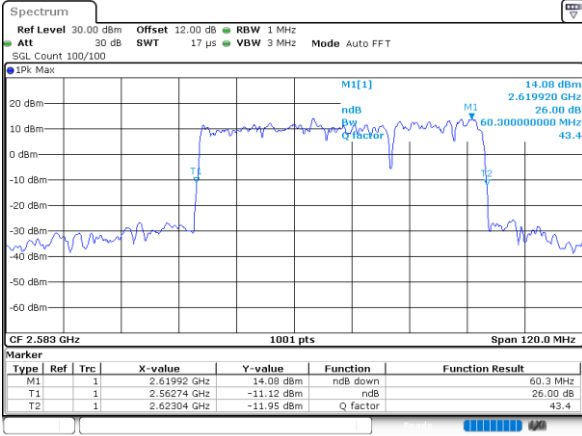
FCC N41AA

40M+20M

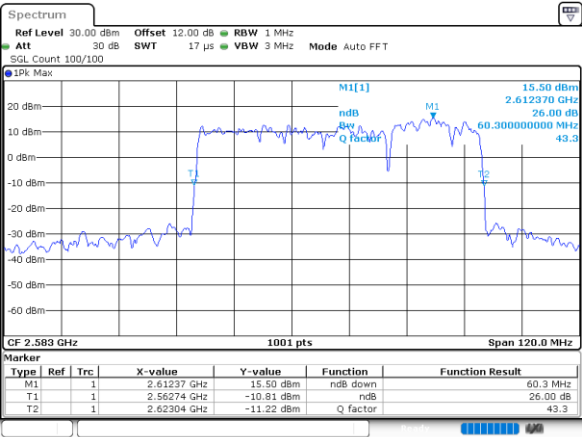
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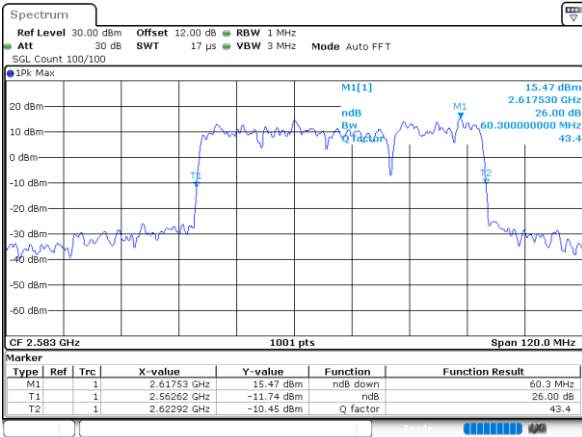
16QAM



64QAM



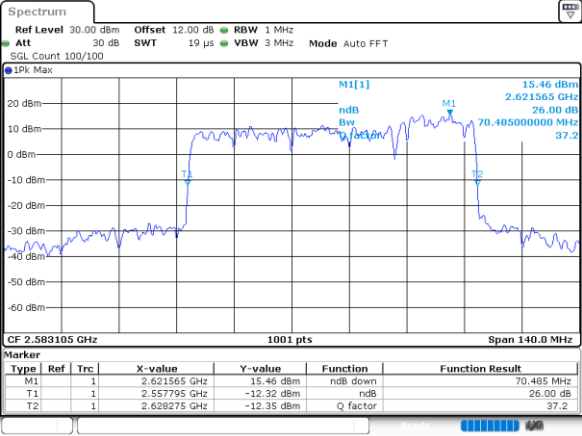
256QAM



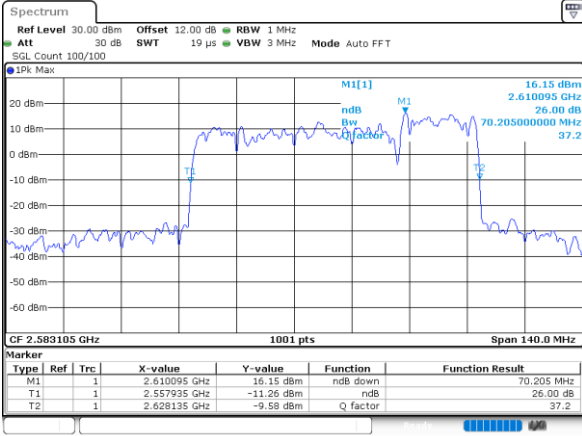
FCC N41AA

50M+20M

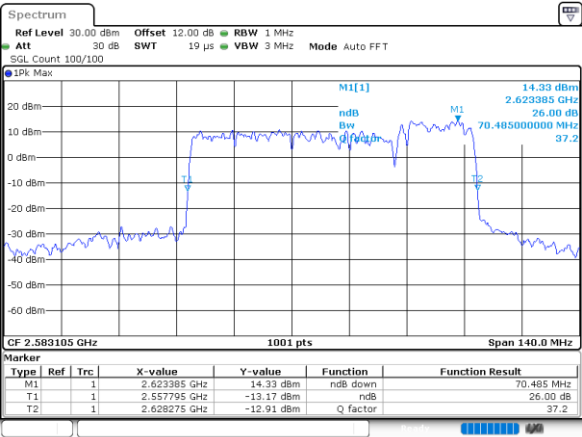
QPSK



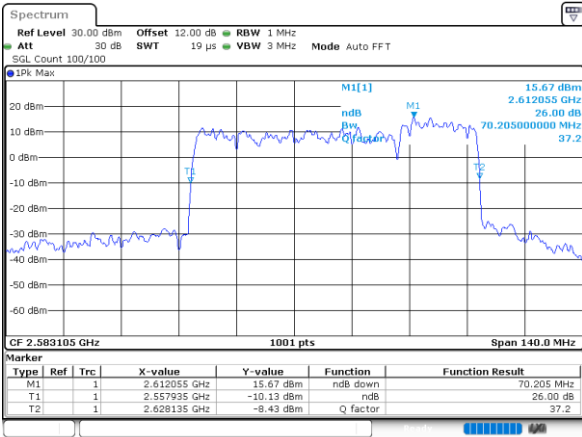
16QAM



64QAM



256QAM



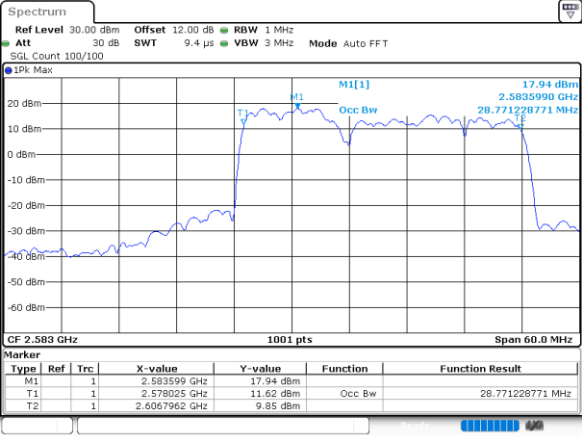
Occupied Bandwidth

Mode	FCC N41AA : 99%OBW(MHz)				
Modulation	10MHz+20MHz	15MHz+20MHz	20MHz+20MHz	30MHz+20MHz	40MHz+20MHz
QPSK	28.77	33.64	38.12	48.25	58.14
16QAM	28.83	33.57	38.20	48.35	57.78
64QAM	28.77	33.64	38.44	48.25	58.02
256QAM	29.01	33.57	38.60	48.65	58.14
Modulation	50MHz+20MHz	N/A	N/A	N/A	N/A
QPSK	67.55	/	/	/	/
16QAM	67.69	/	/	/	/
64QAM	68.11	/	/	/	/
256QAM	67.83	/	/	/	/

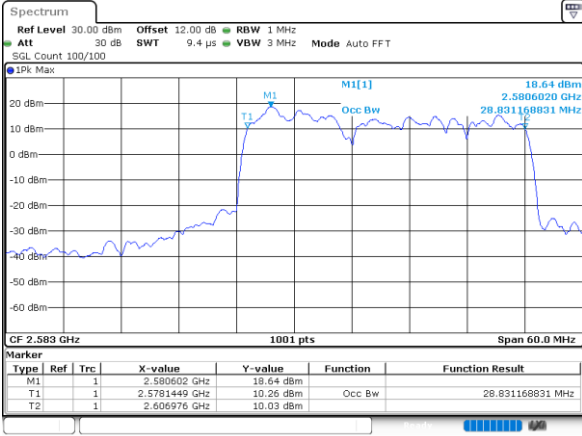
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10M+20M

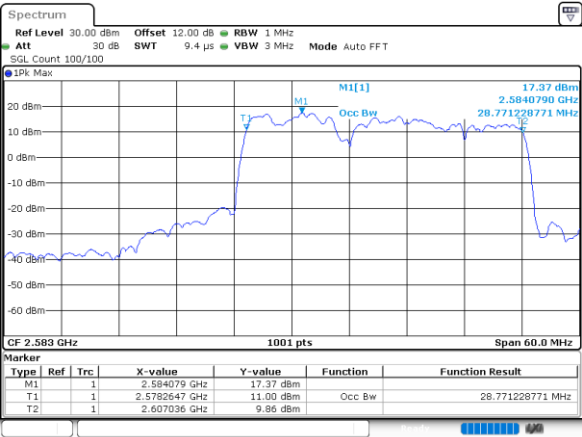
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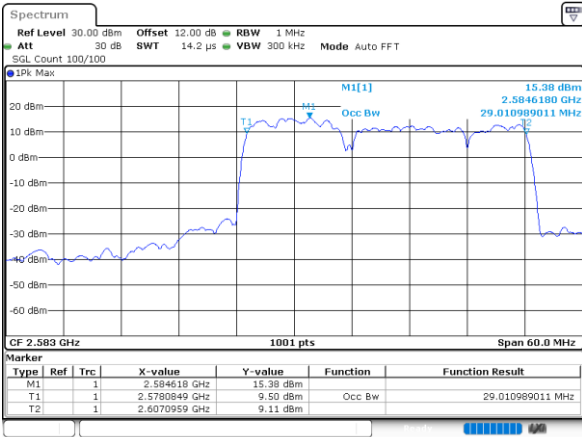
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64QAM



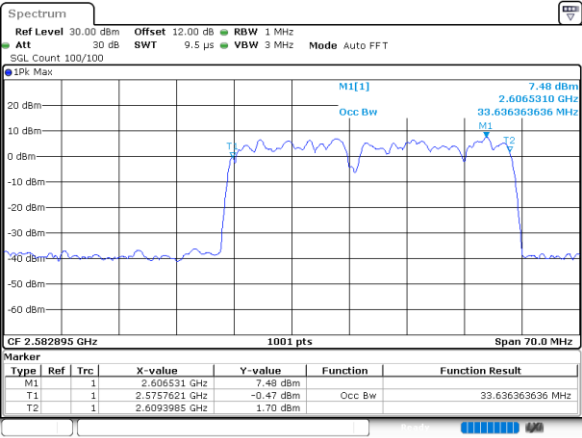
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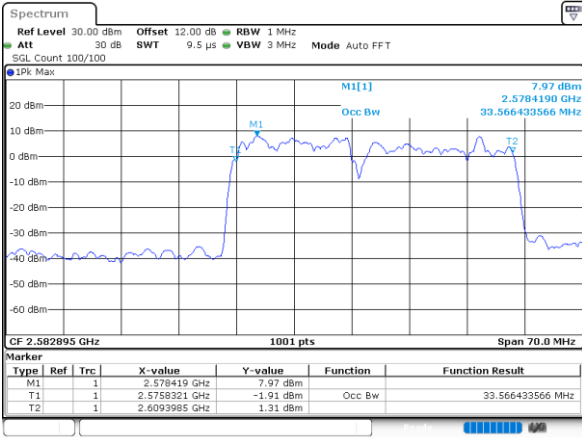
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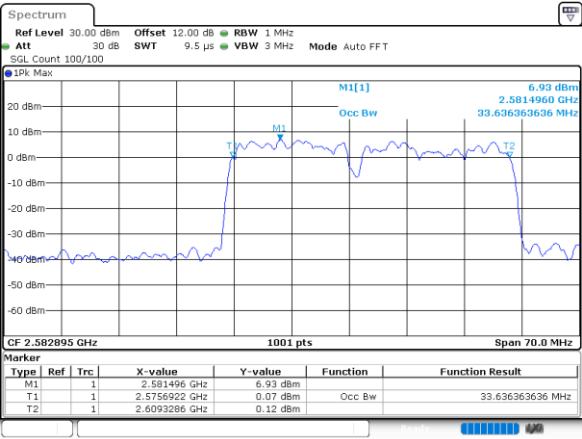
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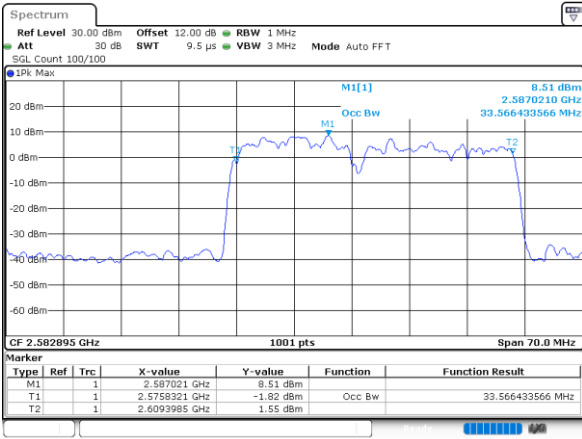
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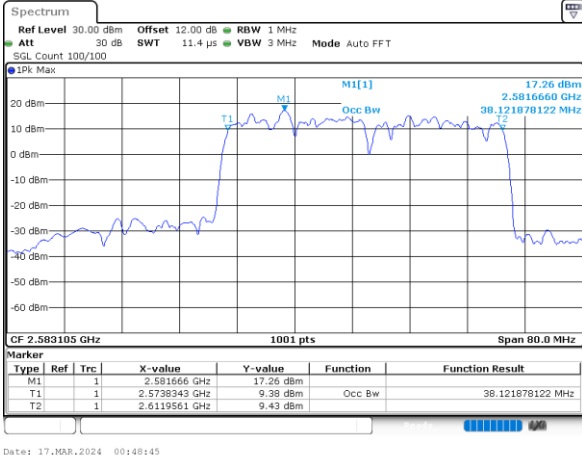
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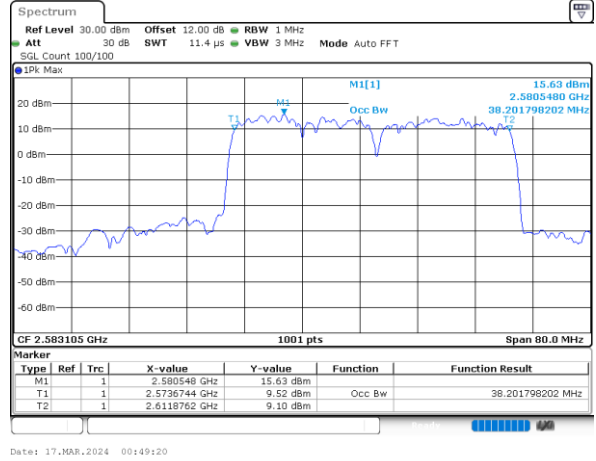
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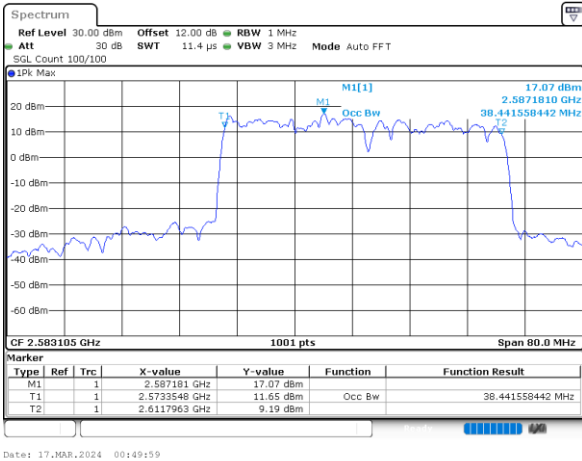
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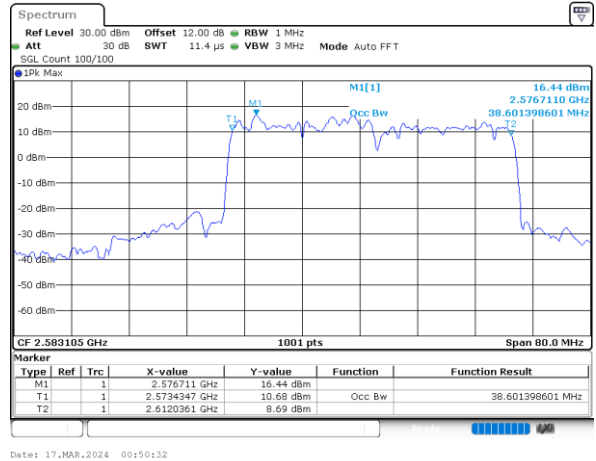
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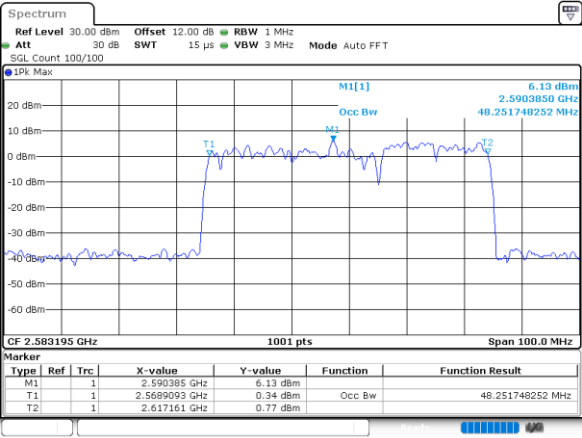
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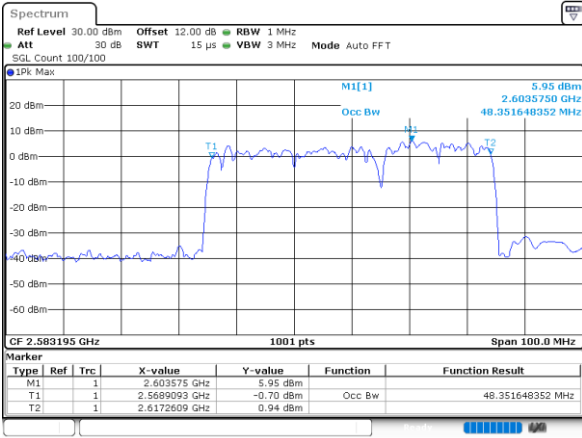
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30M+20M

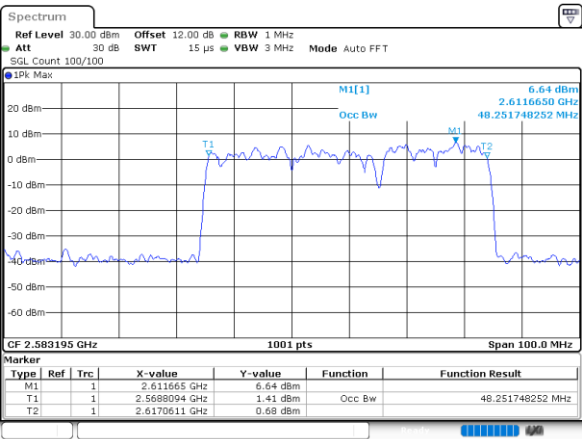
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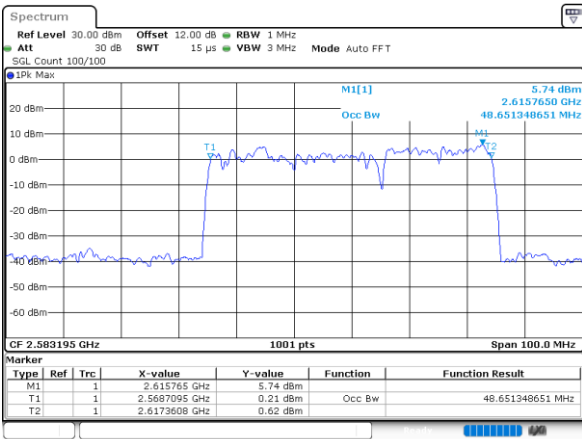
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64QAM



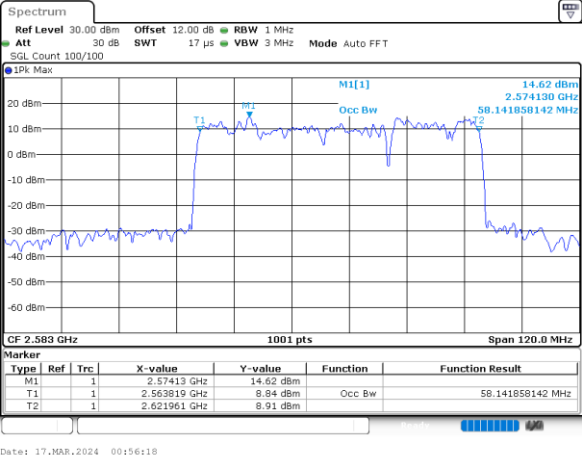
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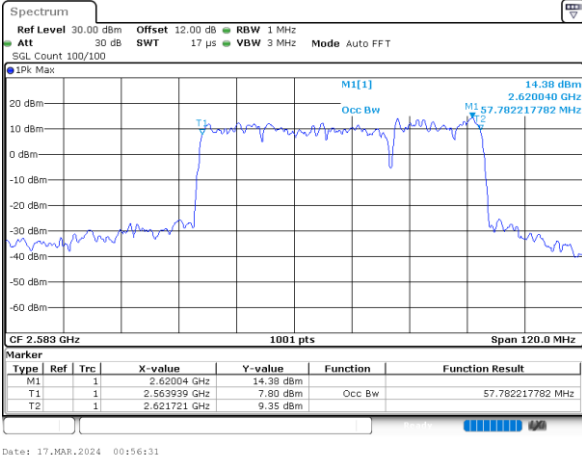
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40M+20M

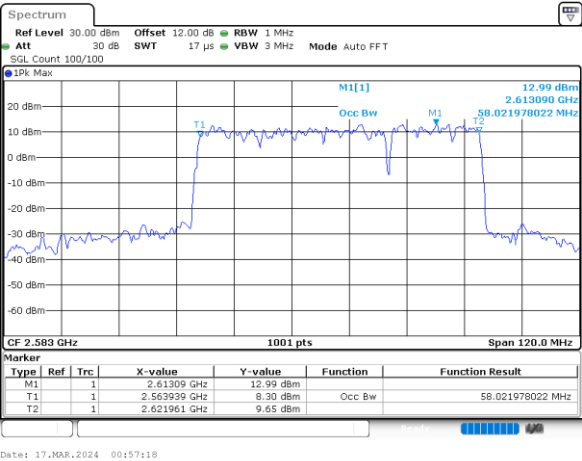
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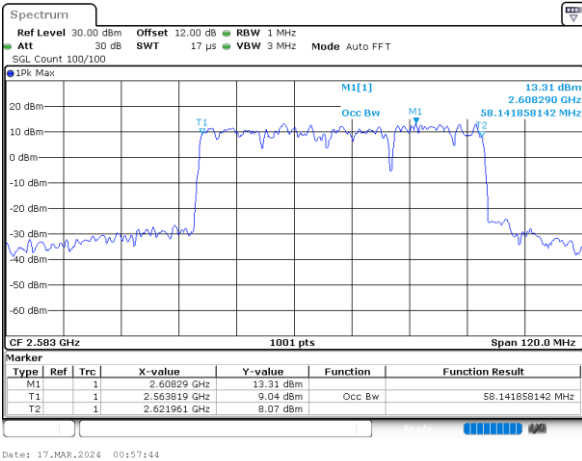
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64QAM



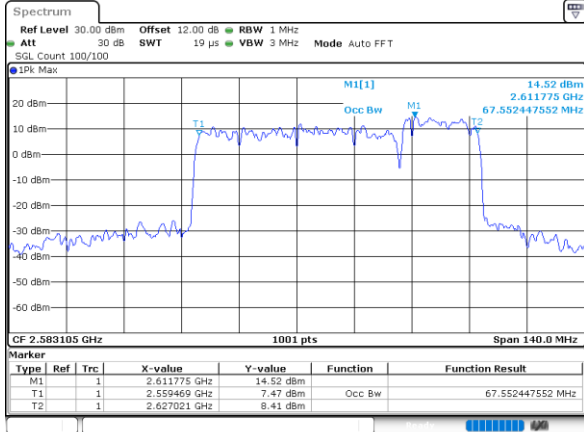
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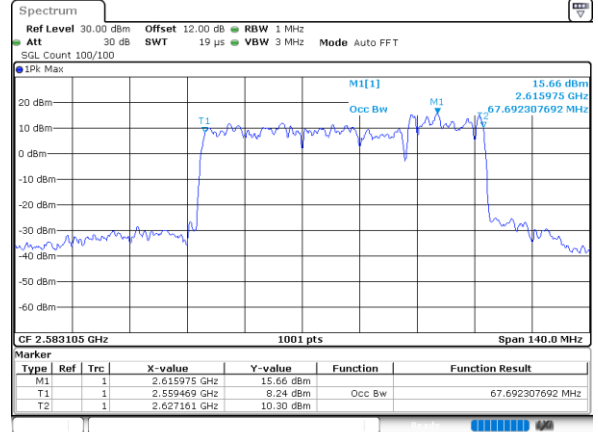
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50M+20M

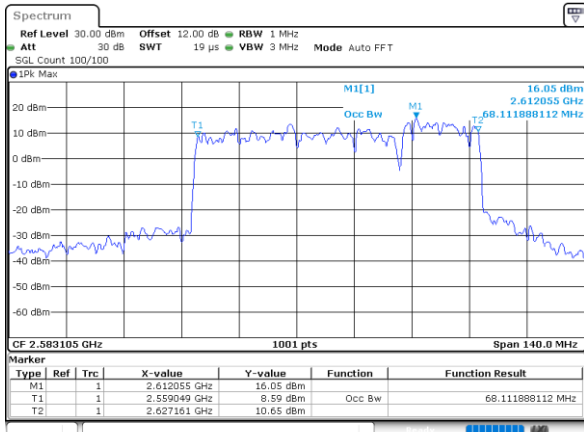
QPSK



16QAM



64QAM



256QAM

