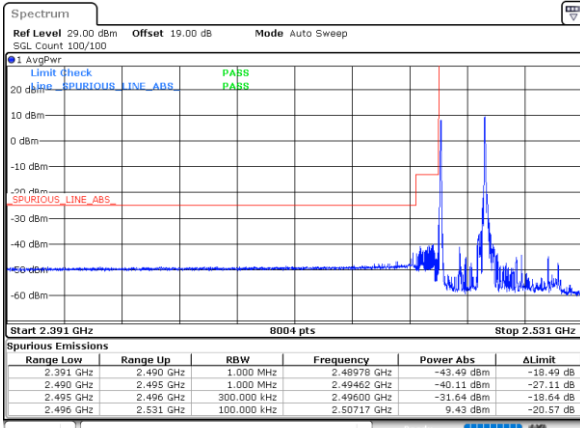


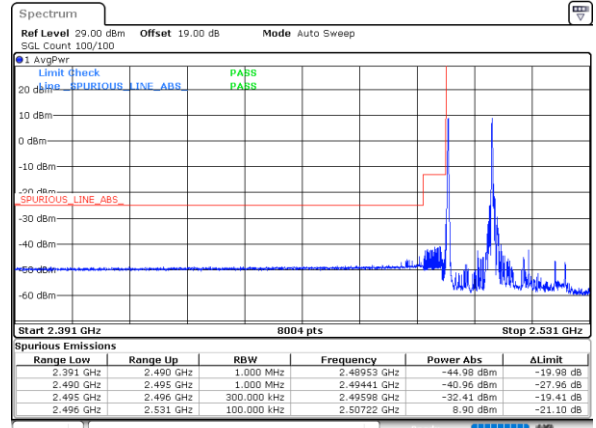
Conducted Band Edge

FCC N41AA / 10MHz+20MHz

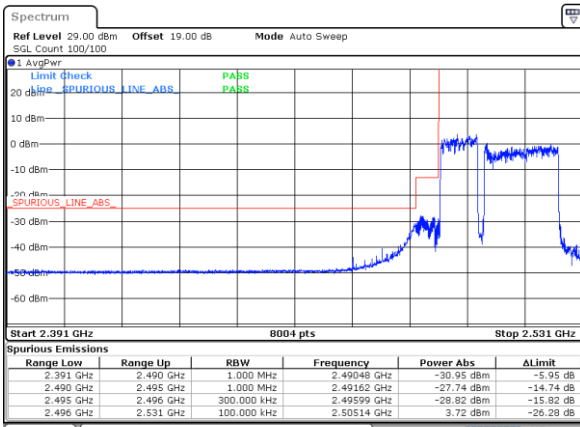
Lowest Band Edge / BPSK / 1RB0



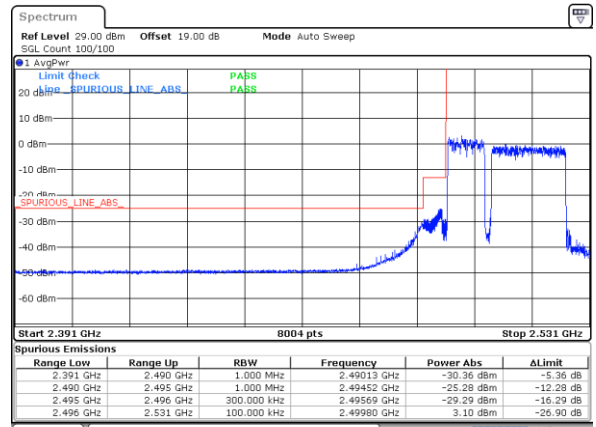
Lowest Band Edge / QPSK / 1RB0



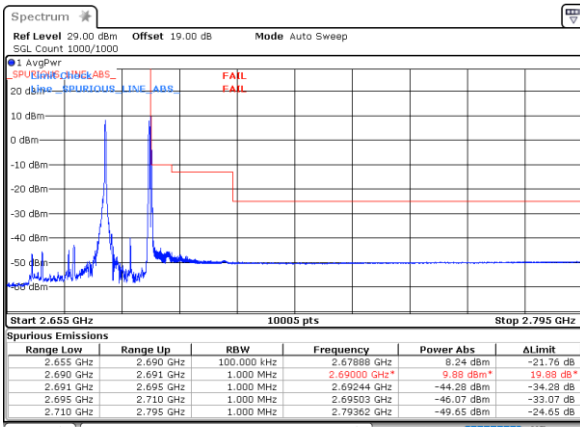
Lowest Band Edge / BPSK / 50RB0



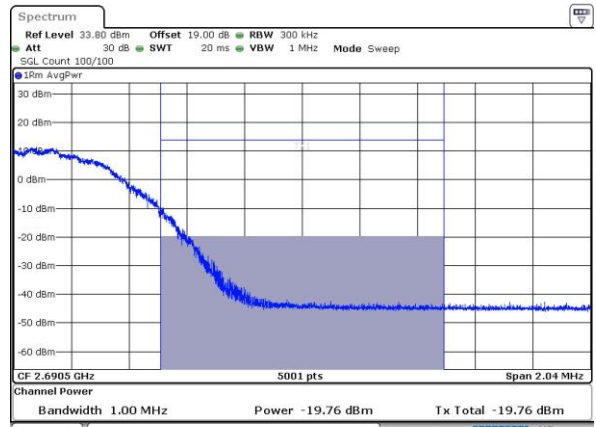
Lowest Band Edge / QPSK / 50RB0



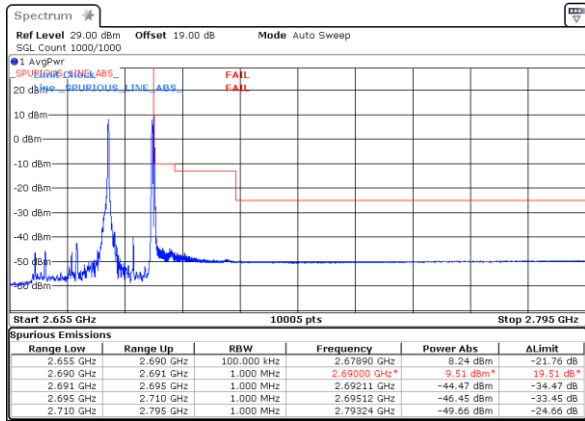
Highest Band Edge / BPSK / 1RB51-A



Highest Band Edge / BPSK / 1RB51-B

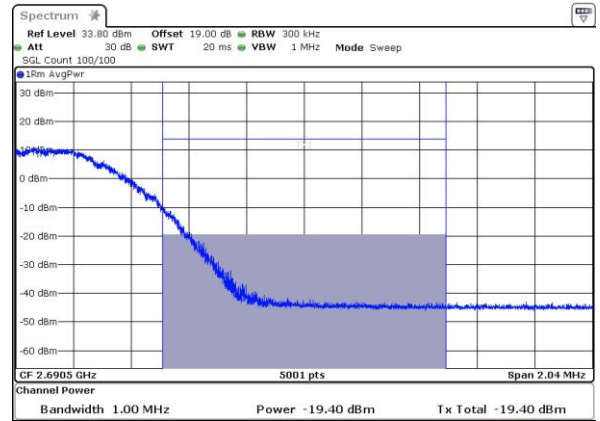


Highest Band Edge / QPSK / 1RB51-A



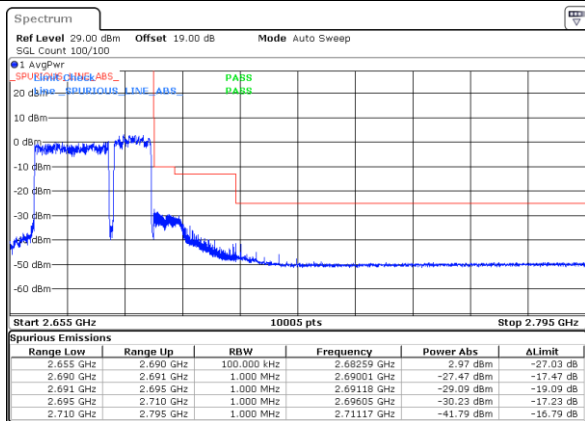
Date: 17.MAR.2024 01:18:00

Highest Band Edge / QPSK / 1RB51-B



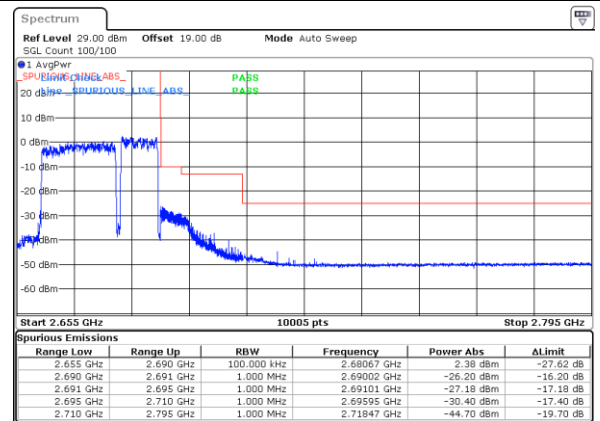
Date: 17.MAR.2024 01:19:44

Highest Band Edge / BPSK / 50RB0



Date: 17.MAR.2024 01:20:42

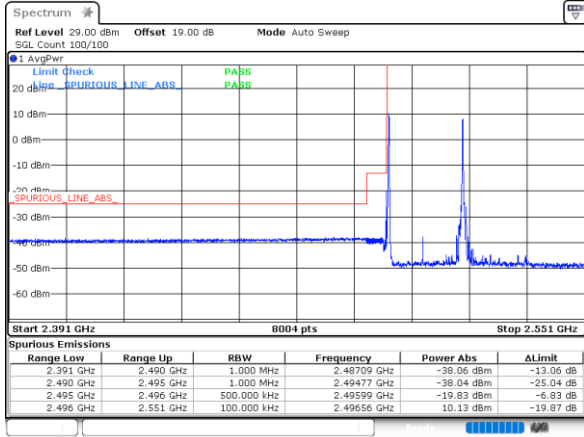
Highest Band Edge / QPSK / 50RB0



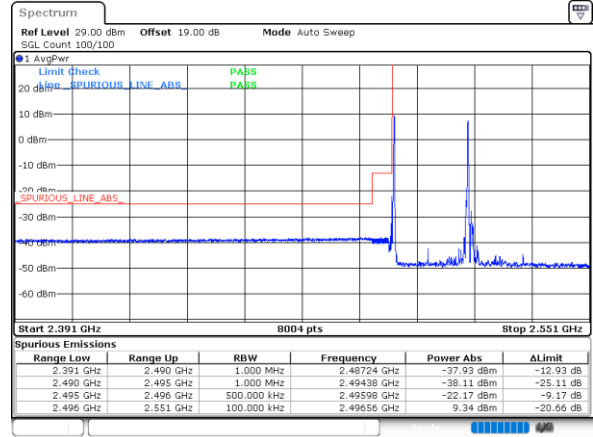
Date: 17.MAR.2024 01:21:06

FCC N41AA / 20M+20M

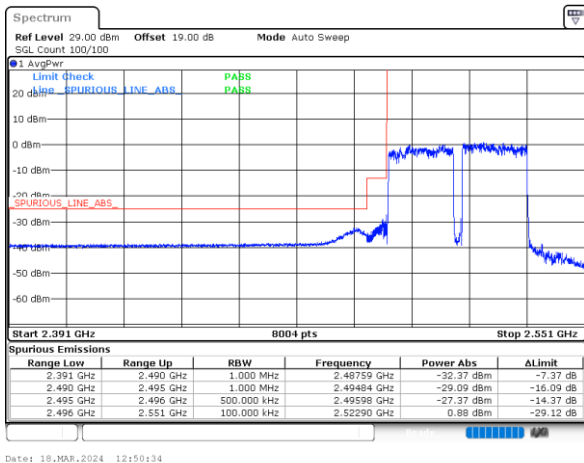
Lowest Band Edge / BPSK / 1RB0



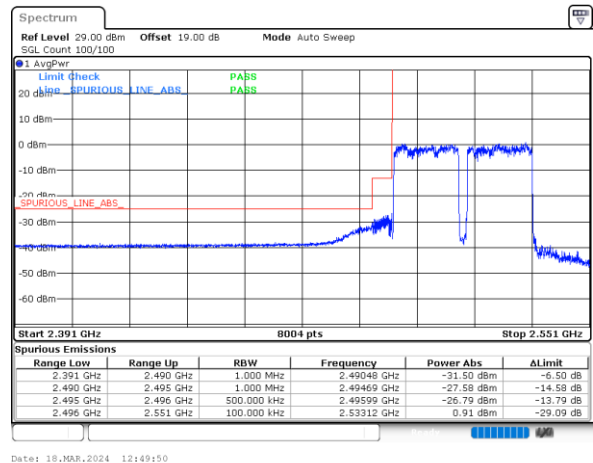
Lowest Band Edge / QPSK / 1RB0



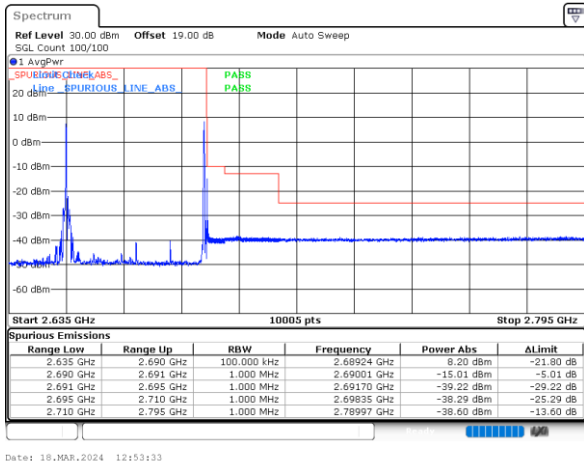
Lowest Band Edge / BPSK / 100RB0



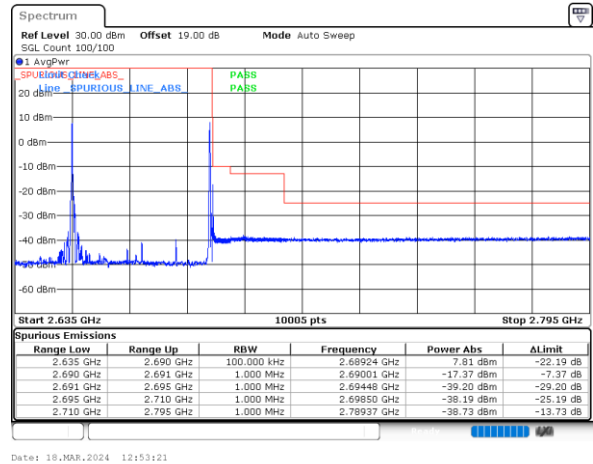
Lowest Band Edge / QPSK / 100RB0



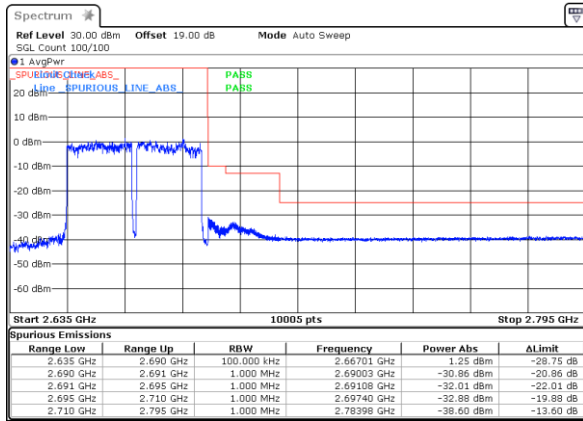
Highest Band Edge / BPSK / 1RB105



Highest Band Edge / QPSK / 1RB105

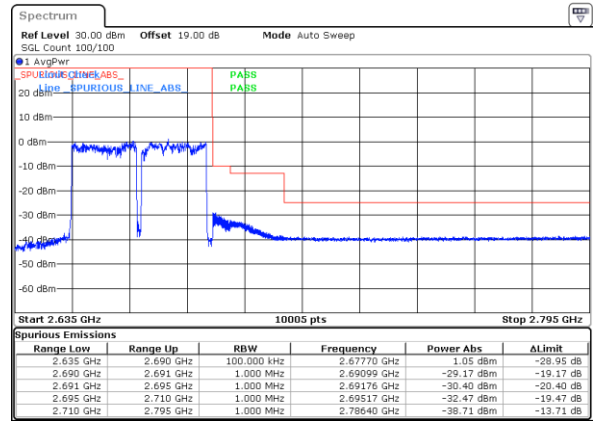


Highest Band Edge / BPSK / 100RB0



Date: 18_MAR_2024 12:54:27

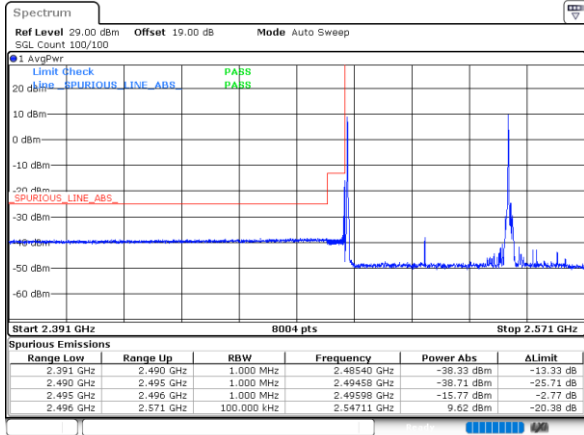
Highest Band Edge / BPSK / 100RB0



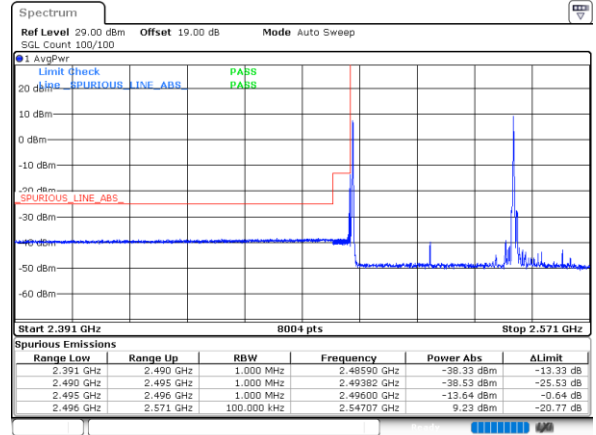
Date: 18_MAR_2024 12:54:41

FCC N41AA / 50M+20M

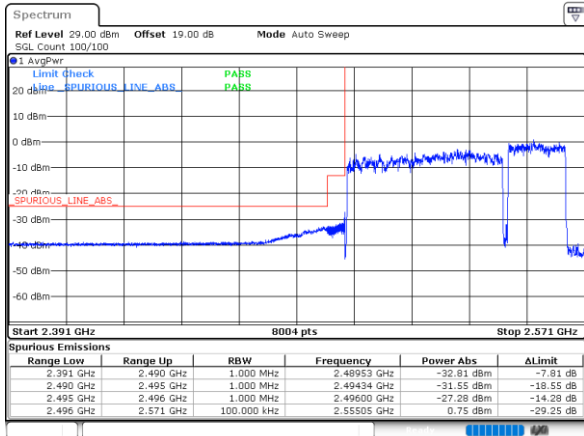
Lowest Band Edge / BPSK / 1RB0



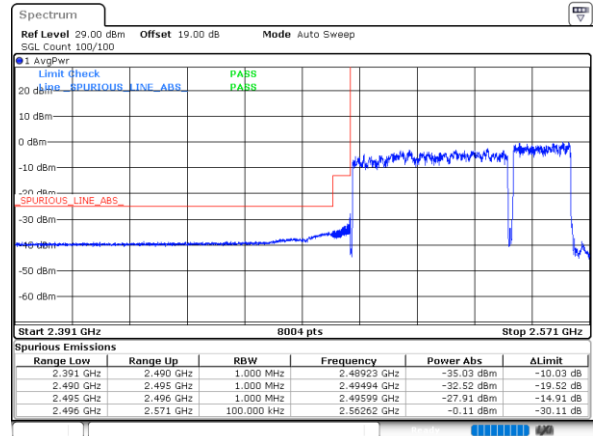
Lowest Band Edge / QPSK / 1RB0



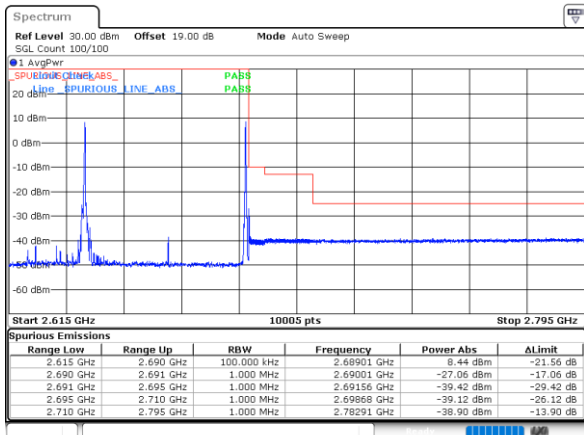
Lowest Band Edge / BPSK / 270RB0



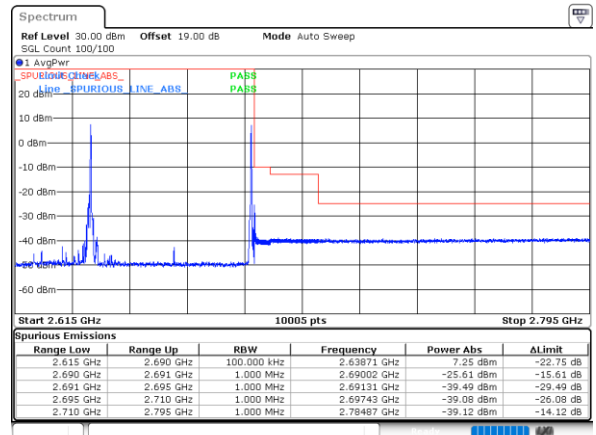
Lowest Band Edge / QPSK / 270RB0



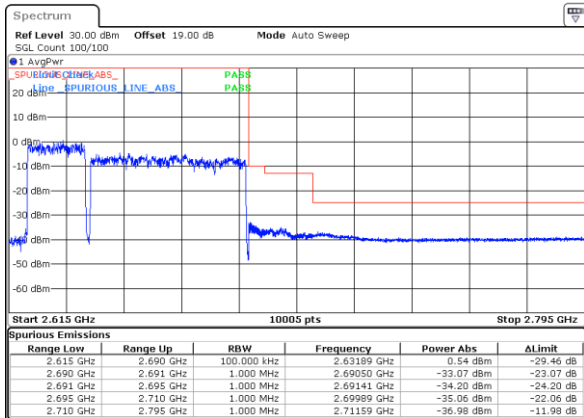
Highest Band Edge / BPSK / 1RB269



Highest Band Edge / QPSK / 1RB269

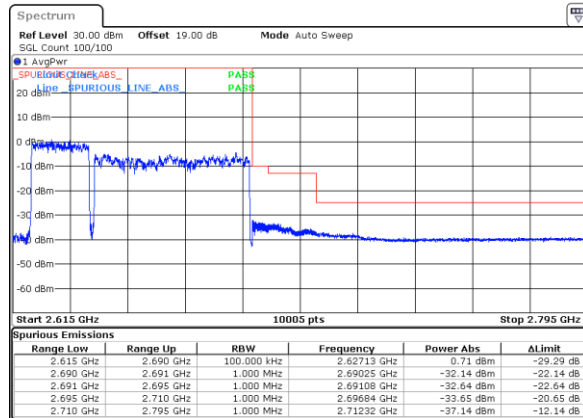


Highest Band Edge / BPSK /270RB0



Date: 17_MAR_2024 01:39:55

Highest Band Edge /QPSK /270RB0

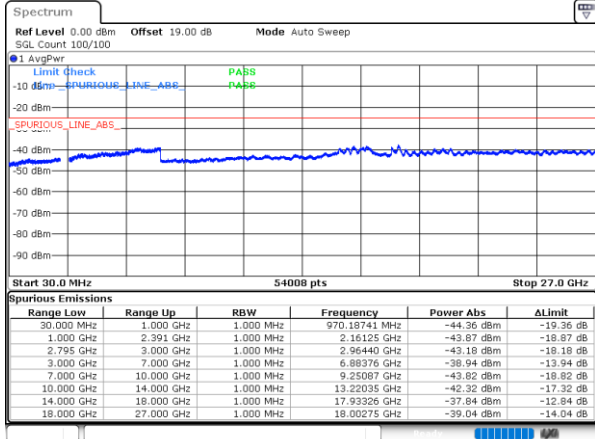


Date: 17_MAR_2024 01:40:13

Conducted Spurious Emission

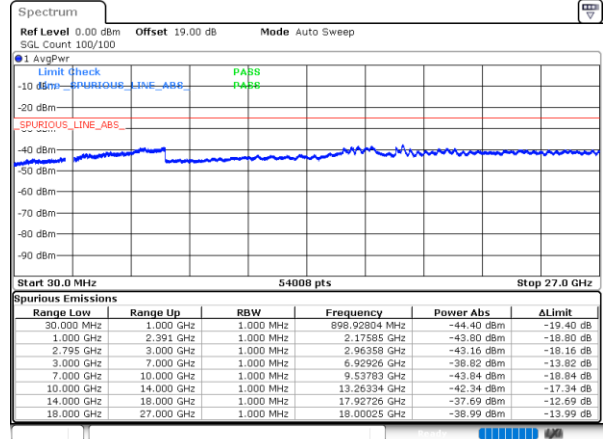
FCC N41AA / 10MHz+20MHz

Lowest Channel /BPSK/ 1RB0



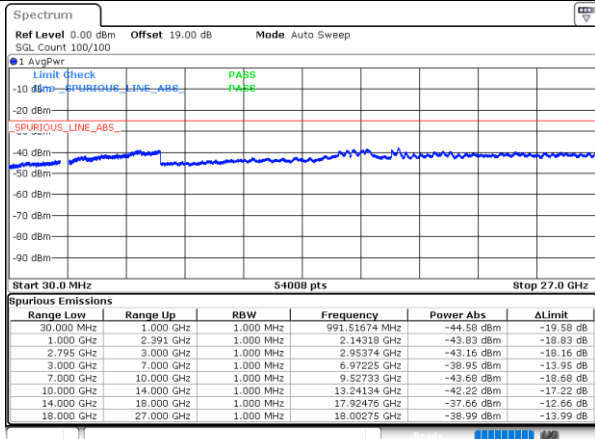
Date: 17.MAR.2024 01:06:49

Lowest Channel /QPSK/ 1RB0



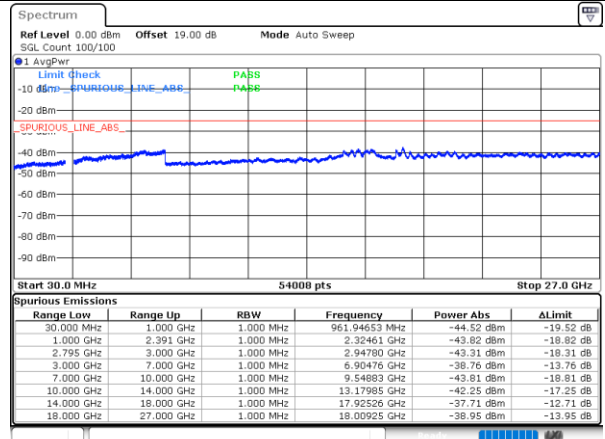
Date: 17.MAR.2024 01:05:30

Middle Channel /BPSK/ 1RB0



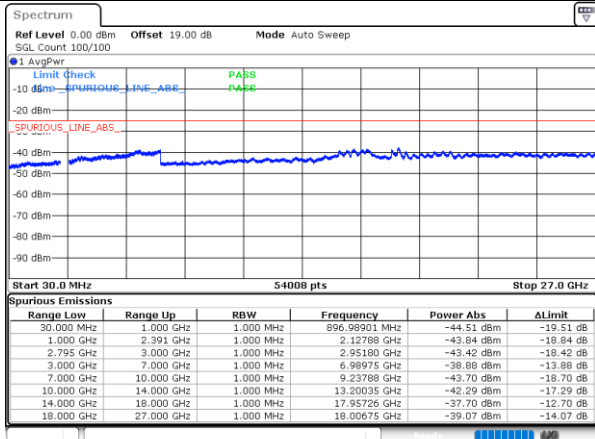
Date: 17.MAR.2024 01:12:03

Middle Channel /QPSK/ 1RB0



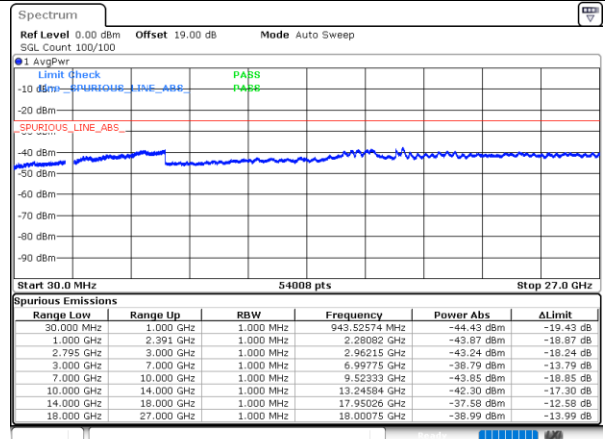
Date: 17.MAR.2024 01:11:16

Highest Channel / BPSK/ 1RB0



Date: 17.MAR.2024 01:14:14

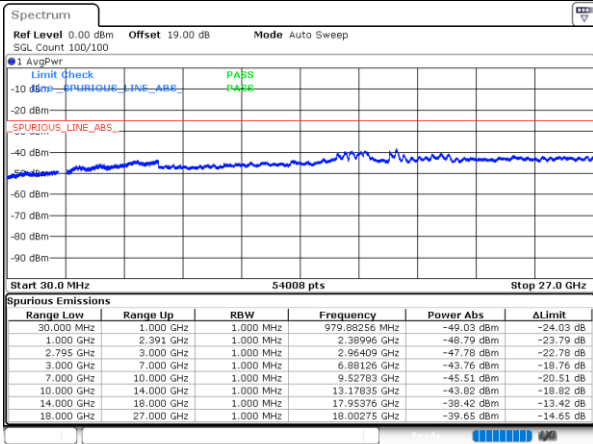
Highest Channel /QPSK/ 1RB0



Date: 17.MAR.2024 01:15:05

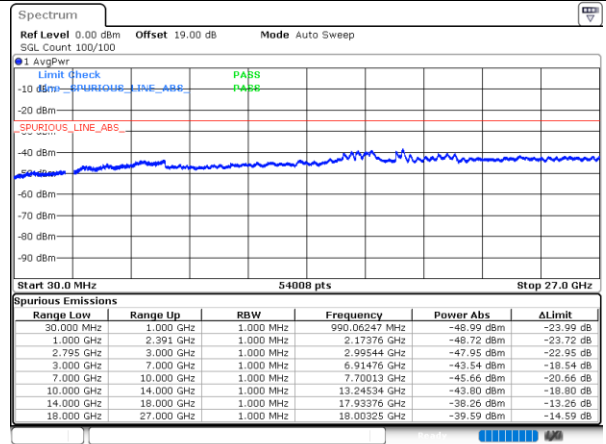
FCC N41AA / 20MHz+20MHz

Lowest Channel /BPSK/ 1RB0



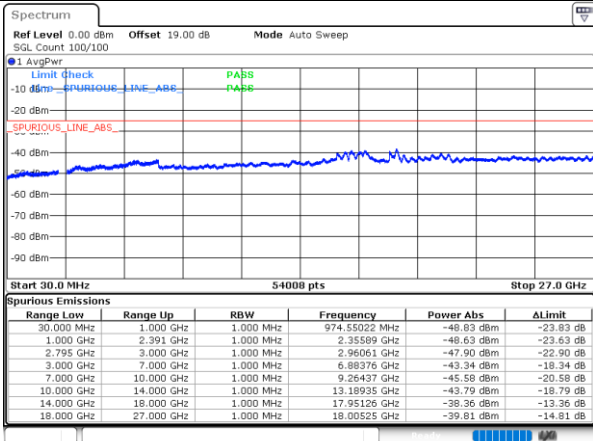
Date: 18.MAR.2024 13:06:14

Lowest Channel /QPSK/ 1RB0



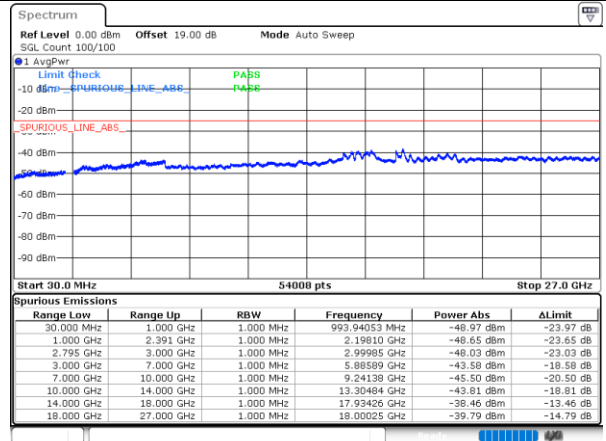
Date: 18.MAR.2024 13:05:10

Middle Channel /BPSK/ 1RB0



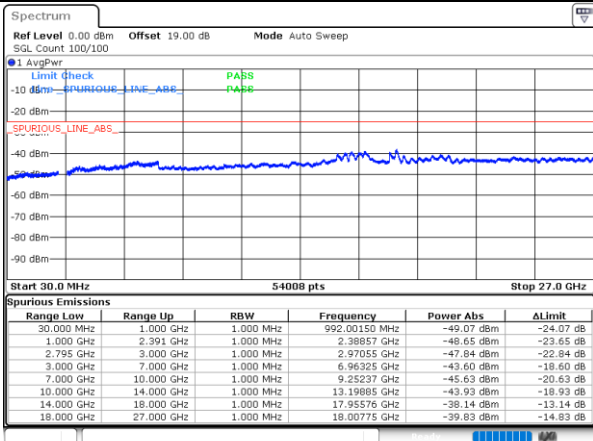
Date: 18.MAR.2024 13:02:37

Middle Channel /QPSK/ 1RB0



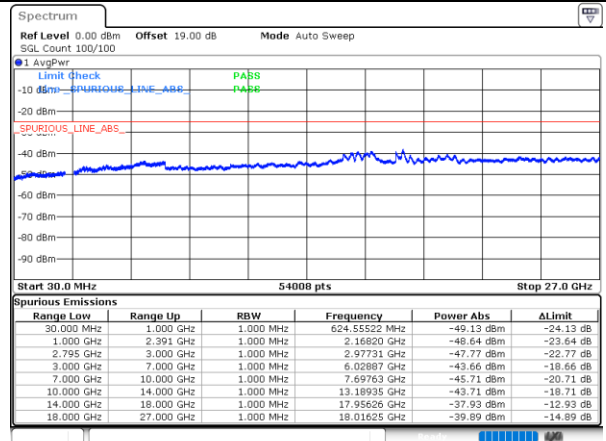
Date: 18.MAR.2024 13:03:51

Highest Channel / BPSK/ 1RB0



Date: 18.MAR.2024 13:00:31

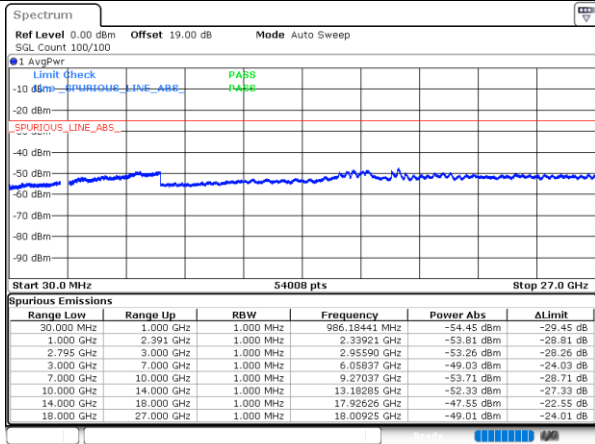
Highest Channel /QPSK/ 1RB0



Date: 18.MAR.2024 12:59:35

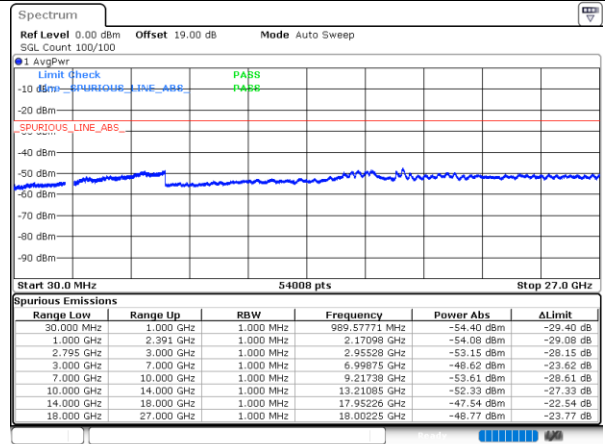
FCC N41AA / 50MHz+20MHz

Lowest Channel /BPSK/ 1RB0



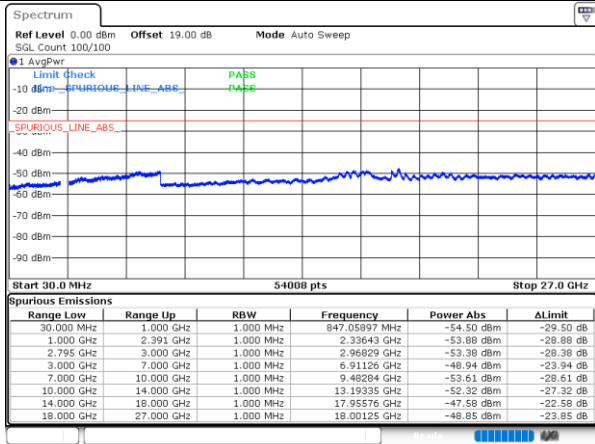
Date: 17.MAR.2024 01:32:10

Lowest Channel /QPSK/ 1RB0



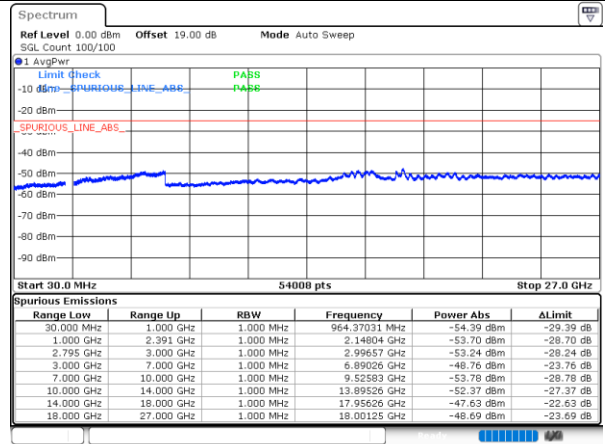
Date: 17.MAR.2024 01:30:29

Middle Channel /BPSK/ 1RB0



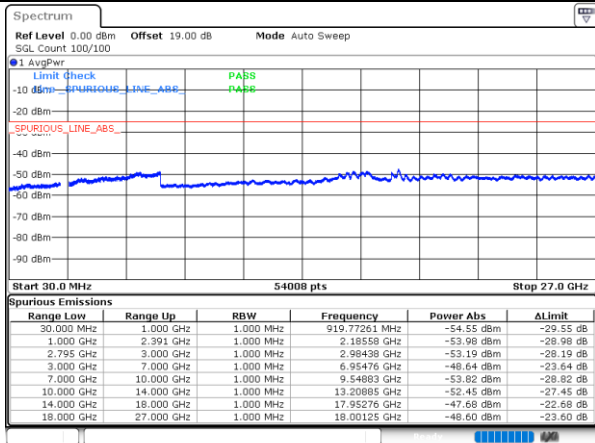
Date: 17.MAR.2024 01:35:30

Middle Channel /QPSK/ 1RB0



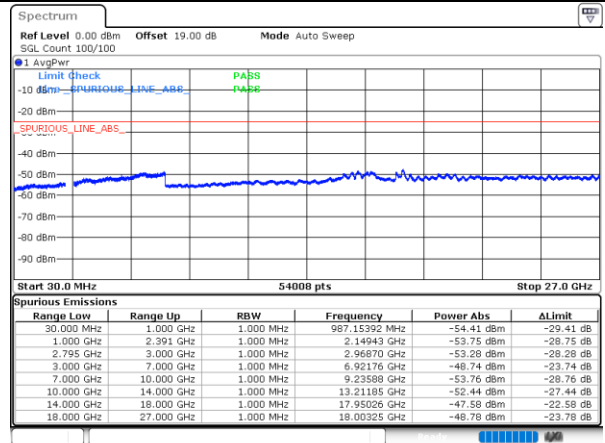
Date: 17.MAR.2024 01:34:42

Highest Channel / BPSK/ 1RB0



Date: 17.MAR.2024 01:37:49

Highest Channel /QPSK/ 1RB0



Date: 17.MAR.2024 01:38:50

FR1 ENDC_(n)41AA (ANT8+3) – SCS30kHz

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	BandWidth	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	30	10+20	500220	39851	2501.1	2516.1	DFT-s-OFDM QPSK	1@1	0@0	0.05	25.22	25.23	24.73	0.2975
41AA	30	10+20	500220	39851	2501.1	2516.1	DFT-s-OFDM 16 QAM	1@1	0@0	0.09	24.35	24.37	23.87	0.2438
41AA	30	10+20	516600	40670	2583	2598	DFT-s-OFDM QPSK	1@1	0@0	0.04	25.11	25.12	24.62	0.2900
41AA	30	10+20	516600	40670	2583	2598	DFT-s-OFDM 16 QAM	1@1	0@0	0.06	24.35	24.37	23.87	0.2437
41AA	30	10+20	537000	41390	2685	2670	DFT-s-OFDM QPSK	1@1	0@0	0.01	24.78	24.79	24.29	0.2688
41AA	30	10+20	537000	41390	2685	2670	DFT-s-OFDM 16 QAM	1@1	0@0	0.09	23.61	23.63	23.13	0.2056
41AA	30	15+20	500742	39902	2503.71	2521.2	DFT-s-OFDM QPSK	1@1	0@0	-0.13	25.54	25.55	25.05	0.3200
41AA	30	15+20	500742	39902	2503.71	2521.2	DFT-s-OFDM 16 QAM	1@1	0@0	-0.18	24.35	24.37	23.87	0.2436
41AA	30	15+20	516582	40694	2582.91	2600.4	DFT-s-OFDM QPSK	1@1	0@0	0.09	25.57	25.58	25.08	0.3222
41AA	30	15+20	516582	40694	2582.91	2600.4	DFT-s-OFDM 16 QAM	1@1	0@0	0.02	24.47	24.49	23.99	0.2505
41AA	30	15+20	536478	41339	2682.39	2664.9	DFT-s-OFDM QPSK	1@1	0@0	0.09	25.10	25.11	24.61	0.2893
41AA	30	15+20	536478	41339	2682.39	2664.9	DFT-s-OFDM 16 QAM	1@1	0@0	0.03	23.91	23.93	23.43	0.2202
41AA	30	20+20	501258	39953	2506.29	2526.3	DFT-s-OFDM QPSK	1@1	0@0	-0.09	25.26	25.27	24.77	0.3001
41AA	30	20+20	501258	39953	2506.29	2526.3	DFT-s-OFDM 16 QAM	1@1	0@0	0.06	25.01	25.02	24.52	0.2834
41AA	30	20+20	516618	40721	2583.09	2603.1	DFT-s-OFDM QPSK	1@1	0@0	-0.08	25.45	25.46	24.96	0.3133
41AA	30	20+20	516618	40721	2583.09	2603.1	DFT-s-OFDM 16 QAM	1@1	0@0	-0.04	25.31	25.32	24.82	0.3035
41AA	30	20+20	535962	41288	2679.81	2659.8	DFT-s-OFDM QPSK	1@1	0@0	-0.02	25.46	25.47	24.97	0.3142
41AA	30	20+20	535962	41288	2679.81	2659.8	DFT-s-OFDM 16 QAM	1@1	0@0	0.04	24.30	24.32	23.82	0.2408
41AA	30	30+20	502242	40052	2511.21	2536.2	DFT-s-OFDM QPSK	1@1	0@0	0.01	25.24	25.25	24.75	0.2987
41AA	30	30+20	502242	40052	2511.21	2536.2	DFT-s-OFDM 16 QAM	1@1	0@0	0.02	24.49	24.51	24.01	0.2516
41AA	30	30+20	516642	40772	2583.21	2608.2	DFT-s-OFDM QPSK	1@1	0@0	0.03	25.43	25.44	24.94	0.3121
41AA	30	30+20	516642	40772	2583.21	2608.2	DFT-s-OFDM 16 QAM	1@1	0@0	0.01	25.25	25.26	24.76	0.2995
41AA	30	30+20	534978	41189	2674.89	2649.9	DFT-s-OFDM QPSK	1@1	0@0	0.05	25.15	25.16	24.66	0.2926
41AA	30	30+20	534978	41189	2674.89	2649.9	DFT-s-OFDM 16 QAM	1@1	0@0	0.01	24.90	24.91	24.41	0.2763
41AA	30	40+20	503220	40151	2516.1	2546.1	DFT-s-OFDM QPSK	1@1	0@0	0.03	25.81	25.82	25.32	0.3404
41AA	30	40+20	503220	40151	2516.1	2546.1	DFT-s-OFDM 16 QAM	1@1	0@0	-0.03	25.13	25.14	24.64	0.2913

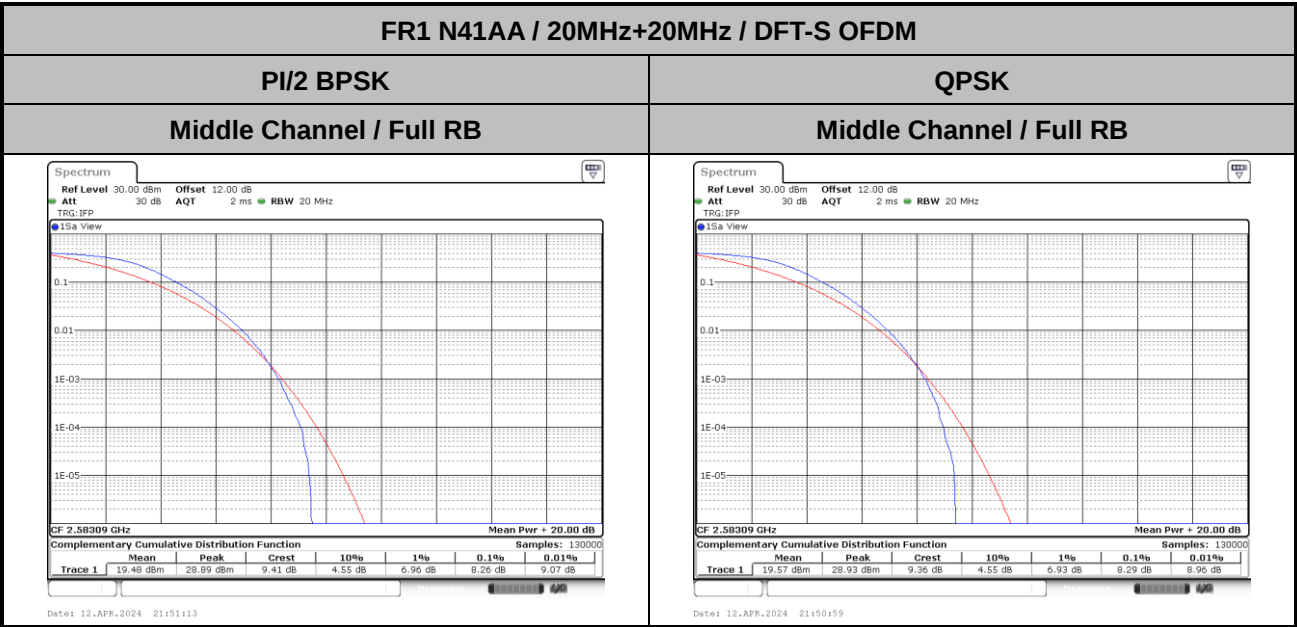
41AA	30	40+20	516600	40820	2583	2613	DFT-s-OFDM QPSK	1@1	0@0	-0.07	25.69	25.70	25.20	0.3311
41AA	30	40+20	516600	40820	2583	2613	DFT-s-OFDM 16 QAM	1@1	0@0	-0.07	25.35	25.36	24.86	0.3064
41AA	30	40+20	534000	41090	2670	2640	DFT-s-OFDM QPSK	1@1	0@0	0.08	25.48	25.49	24.99	0.3157
41AA	30	40+20	534000	41090	2670	2640	DFT-s-OFDM 16 QAM	1@1	0@0	0.03	25.12	25.13	24.63	0.2907
41AA	30	50+20	504258	40253	2521.29	2556.3	DFT-s-OFDM QPSK	1@1	0@0	0.01	25.53	25.54	25.04	0.3193
41AA	30	50+20	504258	40253	2521.29	2556.3	DFT-s-OFDM 16 QAM	1@1	0@0	0.05	24.35	24.37	23.87	0.2436
41AA	30	50+20	516618	40871	2583.09	2618.1	DFT-s-OFDM QPSK	1@1	0@0	0.08	25.54	25.55	25.05	0.3200
41AA	30	50+20	516618	40871	2583.09	2618.1	DFT-s-OFDM 16 QAM	1@1	0@0	0.03	25.32	25.33	24.83	0.3043
41AA	30	50+20	532962	40988	2664.81	2629.8	DFT-s-OFDM QPSK	1@1	0@0	-0.08	25.57	25.58	25.08	0.3222
41AA	30	50+20	532962	40988	2664.81	2629.8	DFT-s-OFDM 16 QAM	1@1	0@0	-0.04	24.42	24.44	23.94	0.2475
41AA	30	60+20	505242	40352	2526.21	2566.2	DFT-s-OFDM QPSK	1@1	0@0	0.04	25.48	25.49	24.99	0.3157
41AA	30	60+20	505242	40352	2526.21	2566.2	DFT-s-OFDM 16 QAM	1@1	0@0	0.05	24.76	24.78	24.28	0.2678
41AA	30	60+20	516582	40919	2582.91	2622.9	DFT-s-OFDM QPSK	1@1	0@0	-0.03	25.60	25.61	25.11	0.3244
41AA	30	60+20	516582	40919	2582.91	2622.9	DFT-s-OFDM 16 QAM	1@1	0@0	0.01	25.36	25.37	24.87	0.3071
41AA	30	60+20	531978	40889	2659.89	2619.9	DFT-s-OFDM QPSK	1@1	0@0	-0.08	25.43	25.44	24.94	0.3120
41AA	30	60+20	531978	40889	2659.89	2619.9	DFT-s-OFDM 16 QAM	1@1	0@0	-0.1	24.28	24.30	23.80	0.2397
41AA	30	70+20	508200	40550	2541	2586	DFT-s-OFDM QPSK	1@1	0@0	-0.06	26.08	26.09	25.59	0.3623
41AA	30	70+20	508200	40550	2541	2586	DFT-s-OFDM 16 QAM	1@1	0@0	-0.09	25.34	25.35	24.85	0.3057
41AA	30	70+20	516600	40970	2583	2628	DFT-s-OFDM QPSK	1@1	0@0	-0.03	26.01	26.02	25.52	0.3565
41AA	30	70+20	516600	40970	2583	2628	DFT-s-OFDM 16 QAM	1@1	0@0	0.11	25.23	25.24	24.74	0.2981
41AA	30	70+20	531000	40790	2655	2610	DFT-s-OFDM QPSK	1@1	0@0	0.08	26.08	26.09	25.59	0.3623
41AA	30	70+20	531000	40790	2655	2610	DFT-s-OFDM 16 QAM	1@1	0@0	0.2	25.11	25.12	24.62	0.2900
41AA	30	80+20	507258	40553	2536.29	2586.3	DFT-s-OFDM QPSK	1@1	0@0	0.04	25.63	25.64	25.14	0.3268
41AA	30	80+20	507258	40553	2536.29	2586.3	DFT-s-OFDM 16 QAM	1@1	0@0	-0.01	24.86	24.87	24.37	0.2738
41AA	30	80+20	516618	41021	2583.09	2633.1	DFT-s-OFDM QPSK	1@1	0@0	0.02	24.91	24.93	24.43	0.2770
41AA	30	80+20	516618	41021	2583.09	2633.1	DFT-s-OFDM 16 QAM	1@1	0@0	0.01	24.24	24.26	23.76	0.2375
41AA	30	80+20	529962	40688	2649.81	2599.8	DFT-s-OFDM QPSK	1@1	0@0	-0.02	25.74	25.75	25.25	0.3351
41AA	30	80+20	529962	40688	2649.81	2599.8	DFT-s-OFDM 16 QAM	1@1	0@0	-0.01	24.60	24.61	24.11	0.2579
41AA	30	90+20	508242	40652	2541.21	2596.2	DFT-s-OFDM QPSK	1@1	0@0	0.03	25.45	25.46	24.96	0.3135
41AA	30	90+20	508242	40652	2541.21	2596.2	DFT-s-OFDM 16 QAM	1@1	0@0	0.04	24.77	24.79	24.29	0.2684
41AA	30	90+20	516582	41069	2582.91	2637.9	DFT-s-OFDM QPSK	1@1	0@0	0.03	25.84	25.85	25.35	0.3429
41AA	30	90+20	516582	41069	2582.91	2637.9	DFT-s-OFDM 16 QAM	1@1	0@0	0.03	24.73	24.75	24.25	0.2659
41AA	30	90+20	528978	40589	2644.89	2589.9	DFT-s-OFDM QPSK	1@1	0@0	-0.03	25.78	25.79	25.29	0.3382
41AA	30	90+20	528978	40589	2644.89	2589.9	DFT-s-OFDM 16 QAM	1@1	0@0	-0.02	24.65	24.66	24.16	0.2609
41AA	30	100+20	509220	40751	2546.1	2606.1	DFT-s-OFDM PI/2 BPSK	135@67	0@0	0.03	25.71	25.72	25.22	0.3328

41AA	30	100+20	509220	40751	2546.1	2606.1	DFT-s-OFDM PI/2 BPSK	1@1	0@0	0.01	26.09	26.10	25.60	0.3631
41AA	30	100+20	509220	40751	2546.1	2606.1	DFT-s-OFDM PI/2 BPSK	1@271	0@0	0.02	23.72	23.74	23.24	0.2108
41AA	30	100+20	509220	40751	2546.1	2606.1	DFT-s-OFDM QPSK	135@67	0@0	0.06	25.83	25.84	25.34	0.3421
41AA	30	100+20	509220	40751	2546.1	2606.1	DFT-s-OFDM QPSK	1@1	0@0	0.08	26.14	26.15	25.65	0.3673
41AA	30	100+20	509220	40751	2546.1	2606.1	DFT-s-OFDM QPSK	1@271	0@0	0.05	23.79	23.81	23.31	0.2142
41AA	30	100+20	509220	40751	2546.1	2606.1	DFT-s-OFDM 16 QAM	135@67	0@0	0.05	26.08	26.09	25.59	0.3623
41AA	30	100+20	509220	40751	2546.1	2606.1	DFT-s-OFDM 16 QAM	1@1	0@0	0.03	16.31	16.41	15.91	0.0390
41AA	30	100+20	509220	40751	2546.1	2606.1	DFT-s-OFDM 16 QAM	1@271	0@0	0.06	24.23	24.25	23.75	0.2370
41AA	30	100+20	509220	40751	2546.1	2606.1	DFT-s-OFDM 64 QAM	135@67	0@0	0.09	24.58	24.60	24.10	0.2568
41AA	30	100+20	509220	40751	2546.1	2606.1	DFT-s-OFDM 64 QAM	1@1	0@0	0.03	24.77	24.78	24.28	0.2682
41AA	30	100+20	509220	40751	2546.1	2606.1	DFT-s-OFDM 64 QAM	1@271	0@0	0.02	24.74	24.75	24.25	0.2664
41AA	30	100+20	509220	40751	2546.1	2606.1	DFT-s-OFDM 256 QAM	135@67	0@0	0.04	22.68	22.70	22.20	0.1661
41AA	30	100+20	509220	40751	2546.1	2606.1	DFT-s-OFDM 256 QAM	1@1	0@0	0.06	22.81	22.83	22.33	0.1711
41AA	30	100+20	509220	40751	2546.1	2606.1	DFT-s-OFDM 256 QAM	1@271	0@0	0.04	22.7	22.72	22.22	0.1669
41AA	30	100+20	509220	40751	2546.1	2606.1	CP-OFDM QPSK	137@68	0@0	0.05	25.64	25.65	25.15	0.3275
41AA	30	100+20	509220	40751	2546.1	2606.1	CP-OFDM QPSK	1@1	0@0	0.08	25.52	25.53	25.03	0.3186
41AA	30	100+20	509220	40751	2546.1	2606.1	CP-OFDM QPSK	1@271	0@0	0.07	23.83	23.85	23.35	0.2162
41AA	30	100+20	516600	41120	2583	2643	DFT-s-OFDM PI/2 BPSK	135@67	0@0	0.06	24.66	24.68	24.18	0.2615
41AA	30	100+20	516600	41120	2583	2643	DFT-s-OFDM PI/2 BPSK	1@1	0@0	0.09	25.23	25.24	24.74	0.2981
41AA	30	100+20	516600	41120	2583	2643	DFT-s-OFDM PI/2 BPSK	1@271	0@0	0.07	19.57	19.62	19.12	0.0816
41AA	30	100+20	516600	41120	2583	2643	DFT-s-OFDM QPSK	135@67	0@0	0.02	24.67	24.68	24.18	0.2621
41AA	30	100+20	516600	41120	2583	2643	DFT-s-OFDM QPSK	1@1	0@0	-0.08	25.19	25.20	24.70	0.2953
41AA	30	100+20	516600	41120	2583	2643	DFT-s-OFDM QPSK	1@271	0@0	0.08	19.56	19.61	19.11	0.0814
41AA	30	100+20	516600	41120	2583	2643	DFT-s-OFDM 16 QAM	135@67	0@0	0.05	24.56	24.58	24.08	0.2556
41AA	30	100+20	516600	41120	2583	2643	DFT-s-OFDM 16 QAM	1@1	0@0	0.04	25.06	25.07	24.57	0.2867
41AA	30	100+20	516600	41120	2583	2643	DFT-s-OFDM 16 QAM	1@271	0@0	0.07	19.43	19.48	18.98	0.0791
41AA	30	100+20	516600	41120	2583	2643	DFT-s-OFDM 64 QAM	135@67	0@0	0.05	24.42	24.44	23.94	0.2475
41AA	30	100+20	516600	41120	2583	2643	DFT-s-OFDM 64 QAM	1@1	0@0	0.07	24.4	24.42	23.92	0.2464
41AA	30	100+20	516600	41120	2583	2643	DFT-s-OFDM 64 QAM	1@271	0@0	0.06	19.41	19.46	18.96	0.0787
41AA	30	100+20	516600	41120	2583	2643	DFT-s-OFDM 256 QAM	135@67	0@0	0.04	22.51	22.53	22.03	0.1598
41AA	30	100+20	516600	41120	2583	2643	DFT-s-OFDM 256 QAM	1@1	0@0	0.1	22.65	22.67	22.17	0.1650
41AA	30	100+20	516600	41120	2583	2643	DFT-s-OFDM 256 QAM	1@271	0@0	0.03	16.56	16.66	16.16	0.0413
41AA	30	100+20	516600	41120	2583	2643	CP-OFDM QPSK	137@68	0@0	0.04	24.74	24.75	24.25	0.2664
41AA	30	100+20	516600	41120	2583	2643	CP-OFDM QPSK	1@1	0@0	0.02	25.22	25.23	24.73	0.2974
41AA	30	100+20	516600	41120	2583	2643	CP-OFDM QPSK	1@271	0@0	0.03	19.97	20.01	19.51	0.0894

41AA	30	100+20	528000	40490	2640	2580	DFT-s-OFDM PI/2 BPSK	135@67	0@0	0.05	21.14	21.17	20.67	0.1168
41AA	30	100+20	528000	40490	2640	2580	DFT-s-OFDM PI/2 BPSK	1@1	0@0	0.05	24.86	24.87	24.37	0.2738
41AA	30	100+20	528000	40490	2640	2580	DFT-s-OFDM PI/2 BPSK	1@271	0@0	-0.02	22.34	22.37	21.87	0.1536
41AA	30	100+20	528000	40490	2640	2580	DFT-s-OFDM QPSK	135@67	0@0	0.03	21.13	21.16	20.66	0.1165
41AA	30	100+20	528000	40490	2640	2580	DFT-s-OFDM QPSK	1@1	0@0	-0.06	24.85	24.86	24.36	0.2731
41AA	30	100+20	528000	40490	2640	2580	DFT-s-OFDM QPSK	1@271	0@0	0.05	22.36	22.39	21.89	0.1544
41AA	30	100+20	528000	40490	2640	2580	DFT-s-OFDM 16 QAM	135@67	0@0	0.03	21	21.03	20.53	0.1131
41AA	30	100+20	528000	40490	2640	2580	DFT-s-OFDM 16 QAM	1@1	0@0	0.03	24.78	24.79	24.29	0.2688
41AA	30	100+20	528000	40490	2640	2580	DFT-s-OFDM 16 QAM	1@271	0@0	0.04	22.12	22.15	21.65	0.1461
41AA	30	100+20	528000	40490	2640	2580	DFT-s-OFDM 64 QAM	135@67	0@0	0.05	20.78	20.82	20.32	0.1076
41AA	30	100+20	528000	40490	2640	2580	DFT-s-OFDM 64 QAM	1@1	0@0	0.02	24.29	24.31	23.81	0.2402
41AA	30	100+20	528000	40490	2640	2580	DFT-s-OFDM 64 QAM	1@271	0@0	-0.04	22.02	22.05	21.55	0.1428
41AA	30	100+20	528000	40490	2640	2580	DFT-s-OFDM 256 QAM	135@67	0@0	0.06	20.64	20.68	20.18	0.1042
41AA	30	100+20	528000	40490	2640	2580	DFT-s-OFDM 256 QAM	1@1	0@0	-0.03	22.44	22.46	21.96	0.1572
41AA	30	100+20	528000	40490	2640	2580	DFT-s-OFDM 256 QAM	1@271	0@0	0.02	21.97	22.00	21.50	0.1412
41AA	30	100+20	528000	40490	2640	2580	CP-OFDM QPSK	137@68	0@0	0.03	21.37	21.40	20.90	0.1231
41AA	30	100+20	528000	40490	2640	2580	CP-OFDM QPSK	1@1	0@0	0.06	24.72	24.73	24.23	0.2651
41AA	30	100+20	528000	40490	2640	2580	CP-OFDM QPSK	1@271	0@0	0.04	22.22	22.25	21.75	0.1495

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
	/	/			PASS
Middle CH	8.26	8.29			
	/	/			



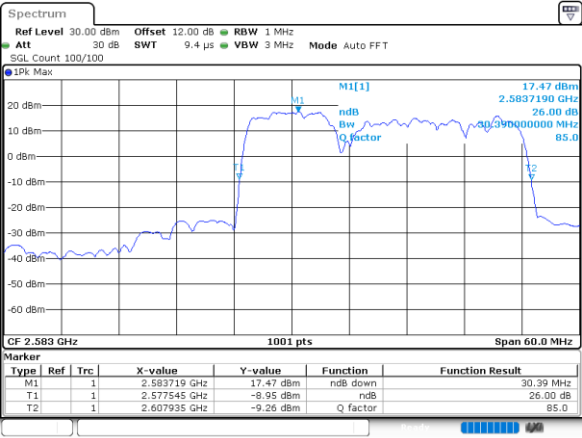
26dB Bandwidth

Mode	FCC N41AA : 26dB BW(MHz)				
Modulation	10MHz+20MHz	15MHz+20MHz	20MHz+20MHz	30MHz+20MHz	40MHz+20MHz
QPSK	30.39	35.25	40.28	50.05	59.94
16QAM	30.39	35.11	40.20	50.15	60.06
64QAM	30.33	35.15	40.28	50.15	59.94
256QAM	30.15	35.18	40.28	50.35	60.06
Modulation	50MHz+20MHz	60MHz+20MHz	80MHz+20MHz	90MHz+20MHz	100MHz+20MHz
QPSK	70.07	80.24	99.90	111.65	121.80
16QAM	70.07	80.24	99.90	111.65	122.28
64QAM	72.17	80.56	99.90	111.65	122.04
256QAM	69.93	80.24	99.70	111.43	122.04

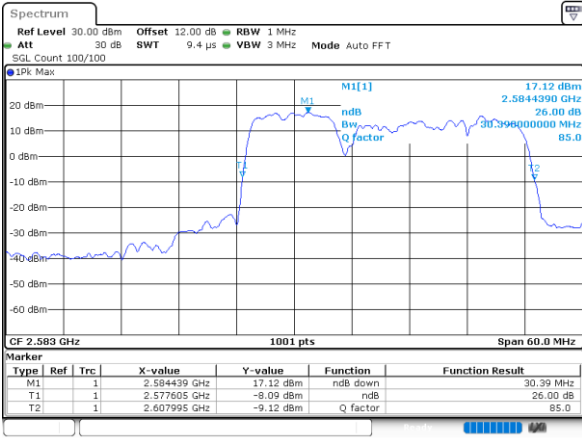
FCC N41AA

10M+20M

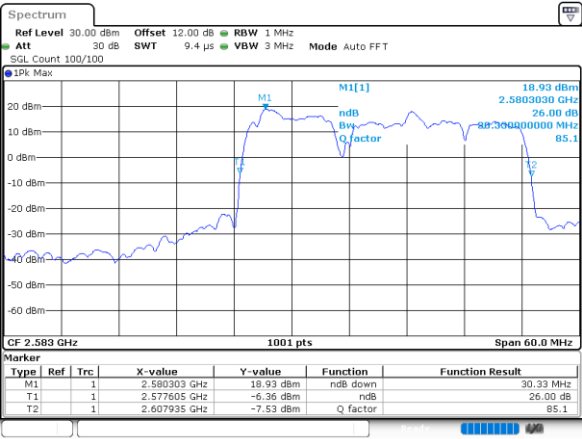
QPSK



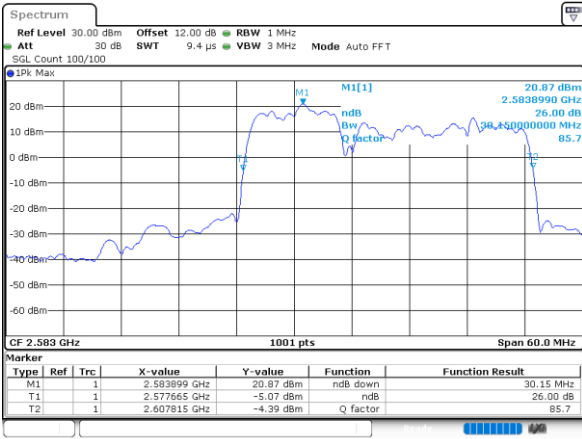
16QAM



64QAM



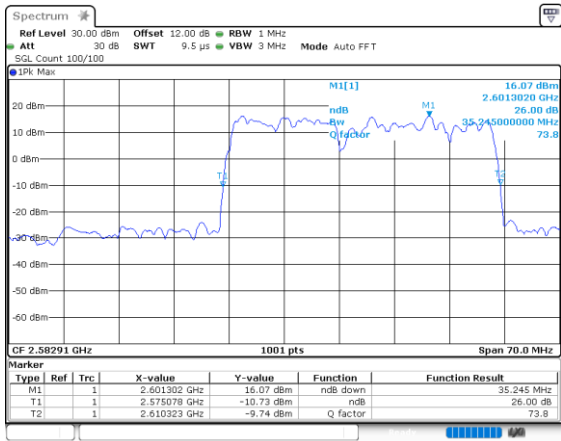
256QAM



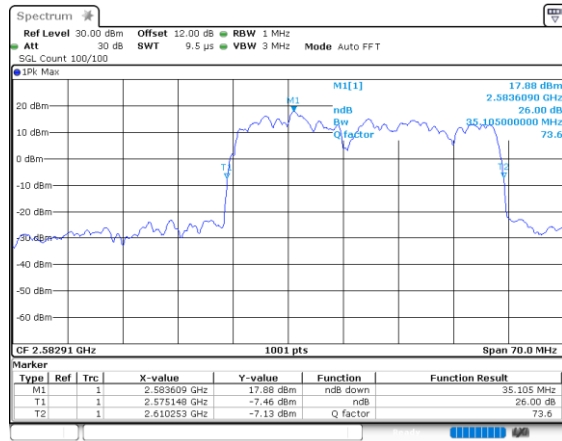
FCC N41AA

15M+20M

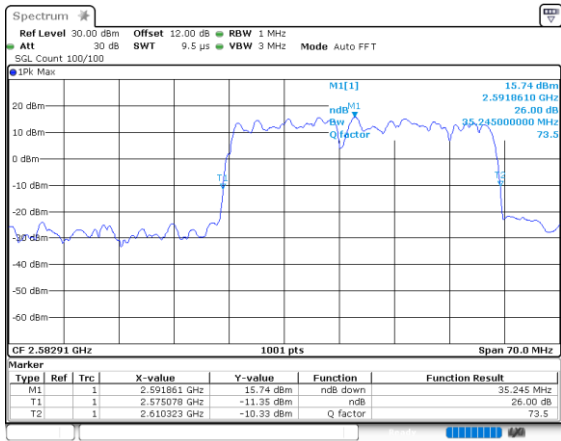
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16QAM



64QAM



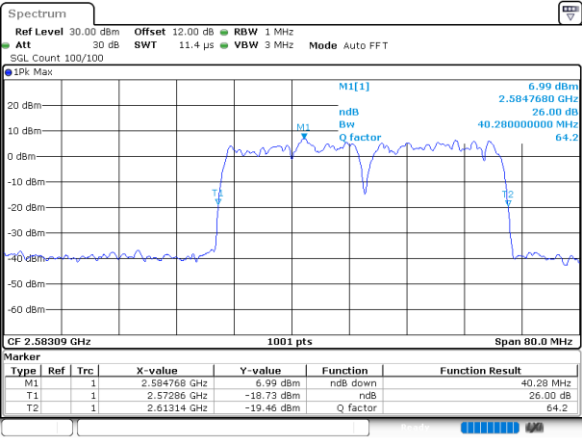
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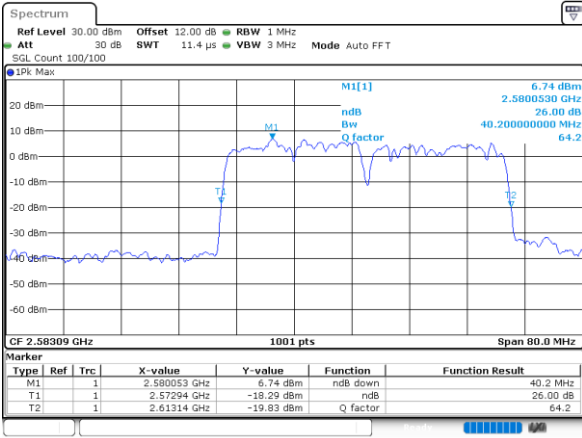
FCC N41AA

20M+20M

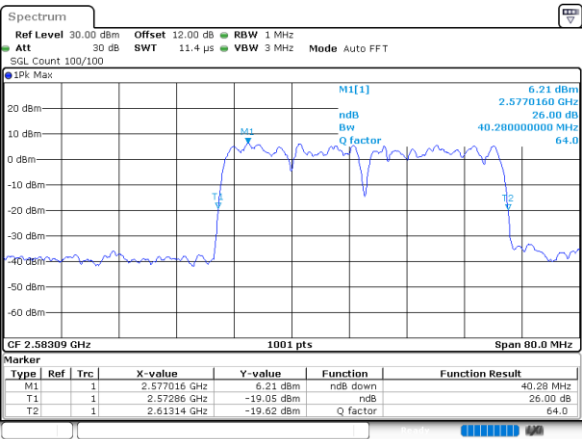
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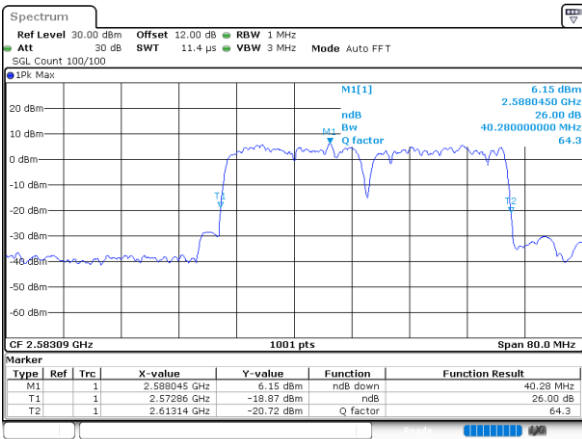
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64QAM



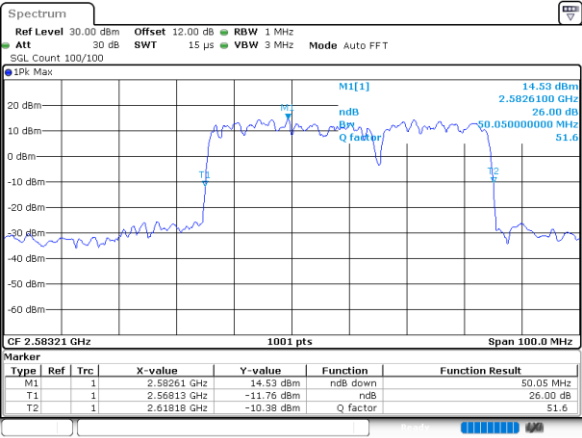
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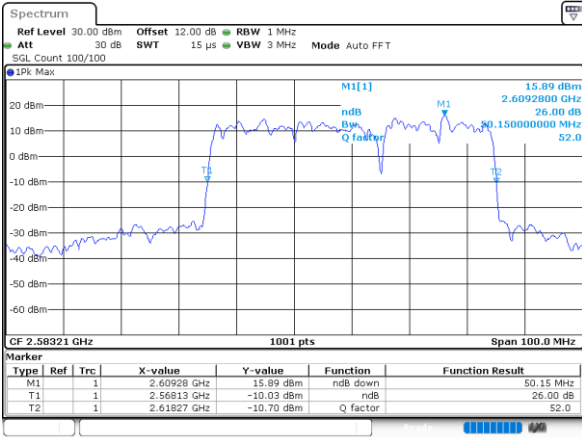
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30M+20M

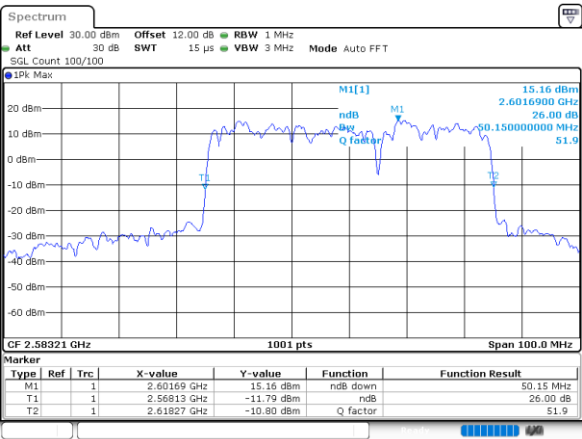
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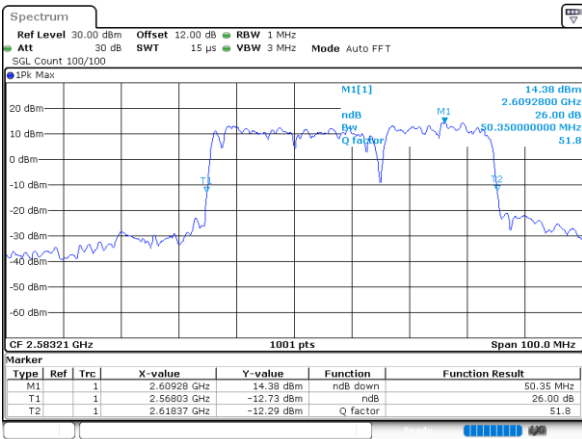
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64QAM



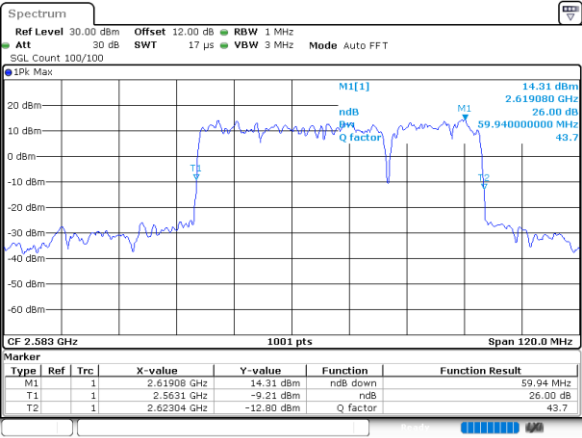
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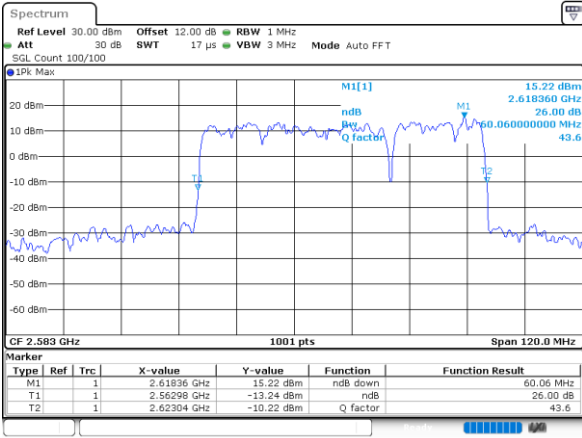
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40M+20M

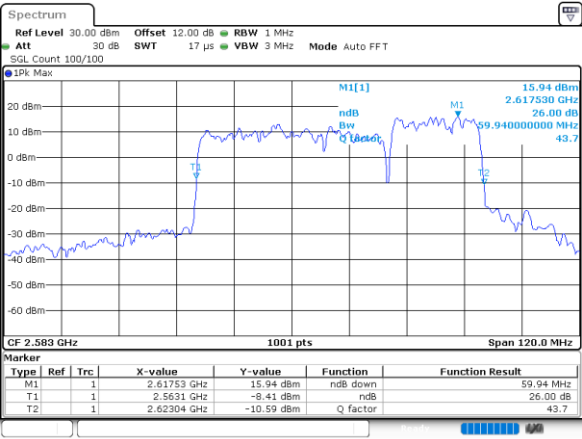
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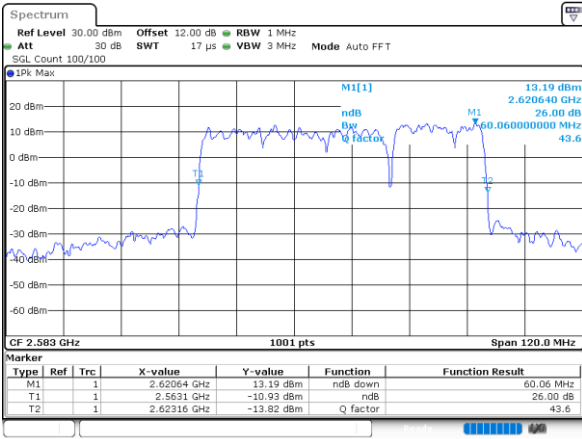
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64QAM



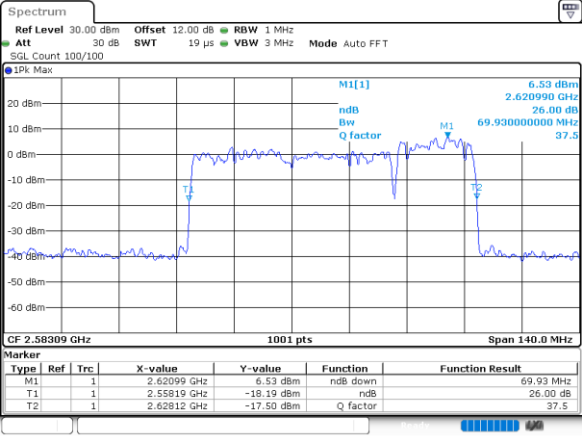
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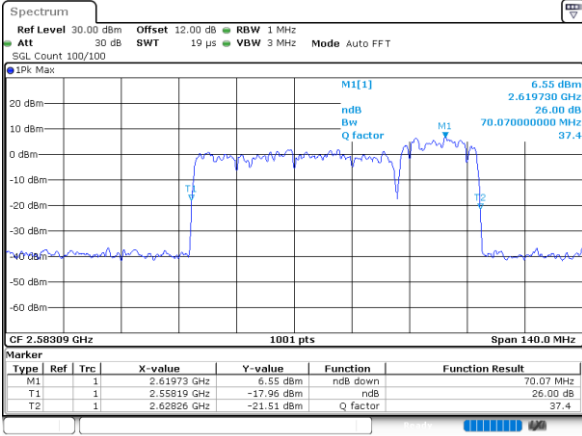
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50M+20M

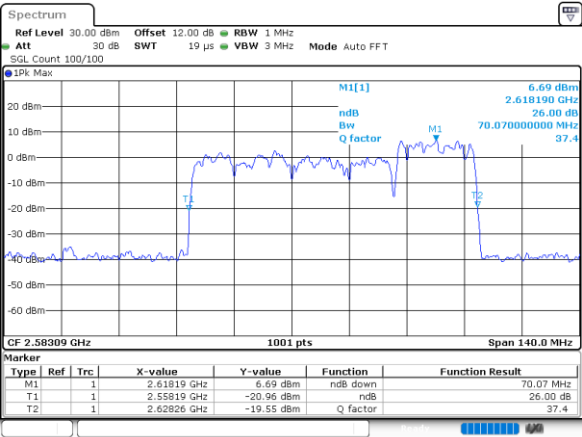
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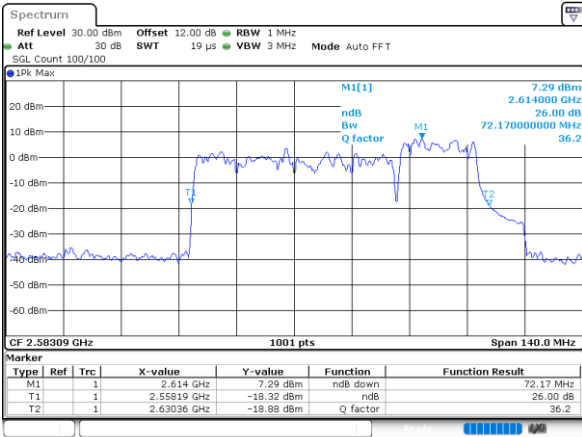
16QAM



64QAM



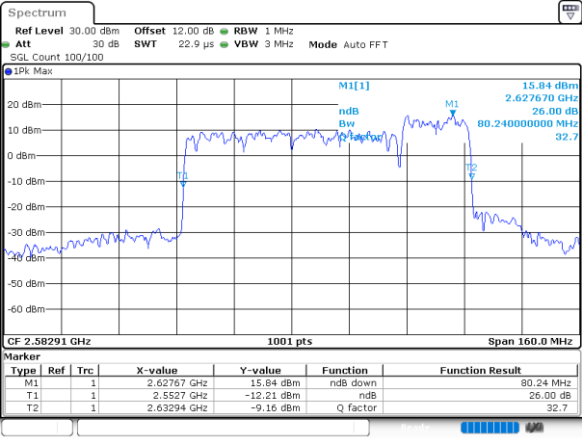
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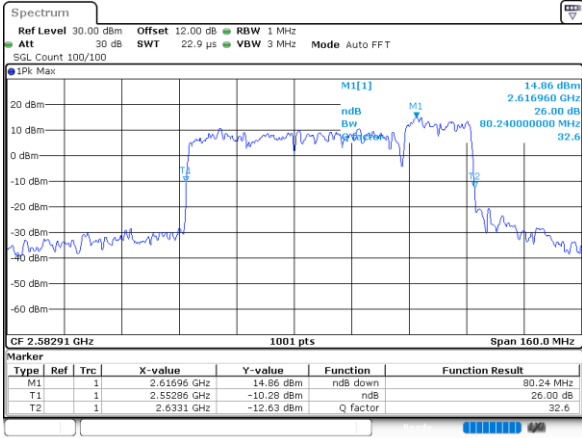
FCC N41AA

60M+20M

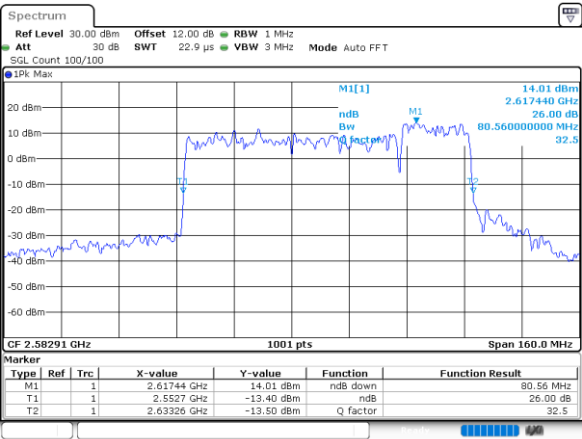
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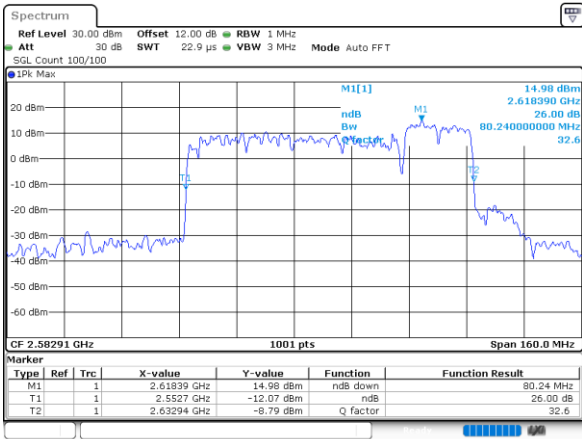
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64QAM



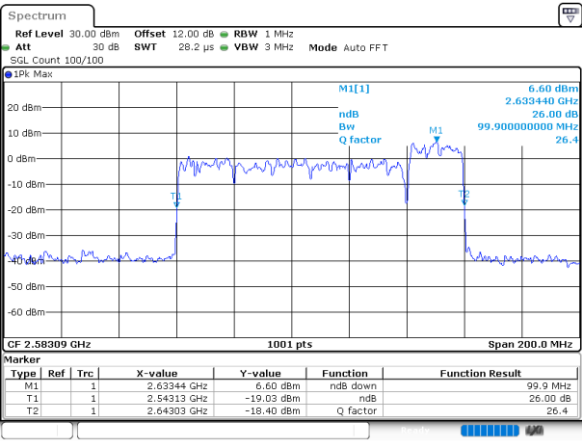
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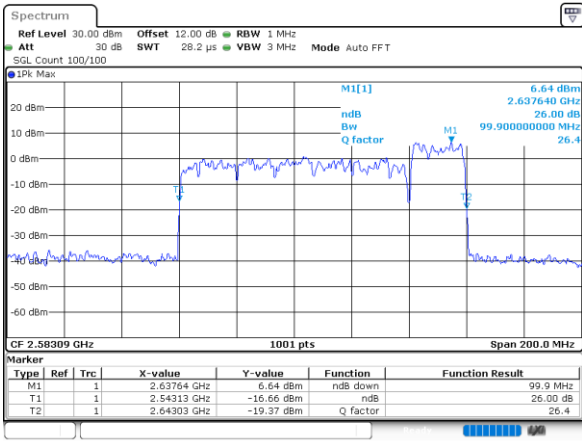
FCC N41AA

80M+20M

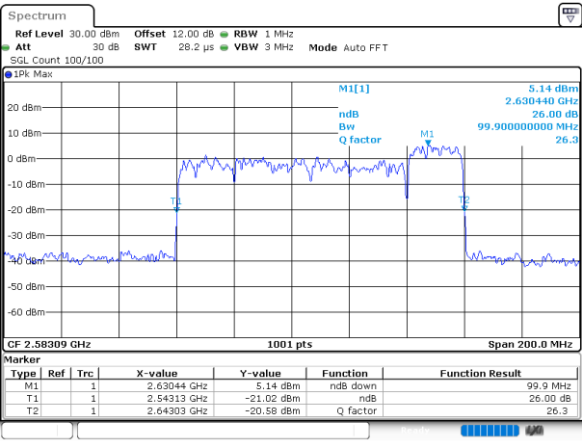
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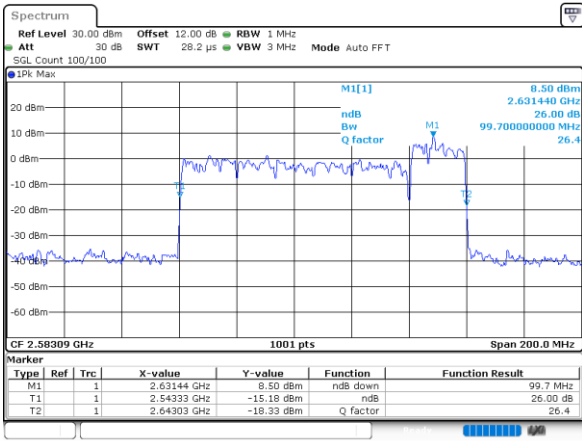
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64QAM



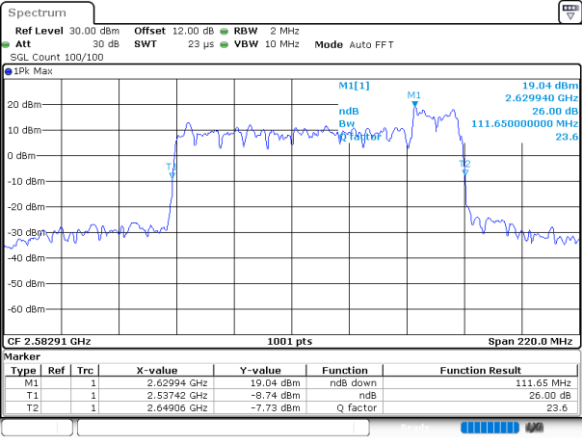
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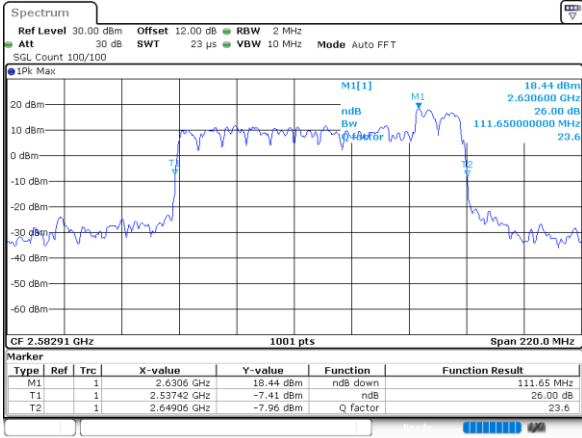
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90M+20M

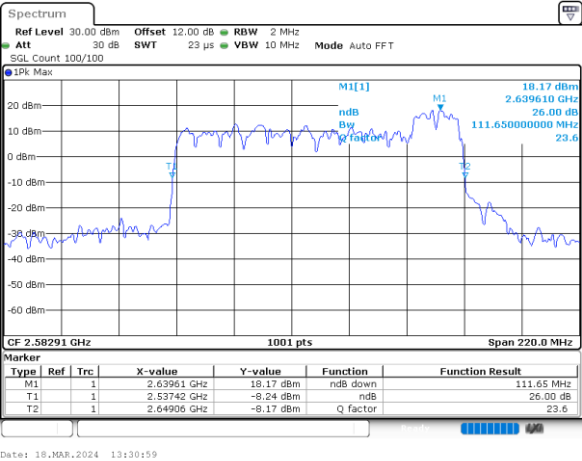
QPSK



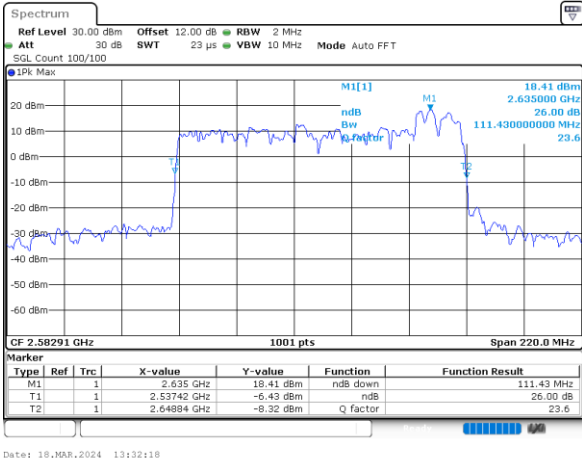
16QAM



64QAM



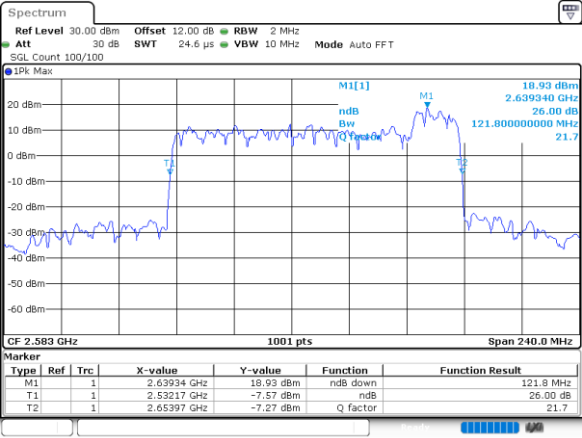
256QAM



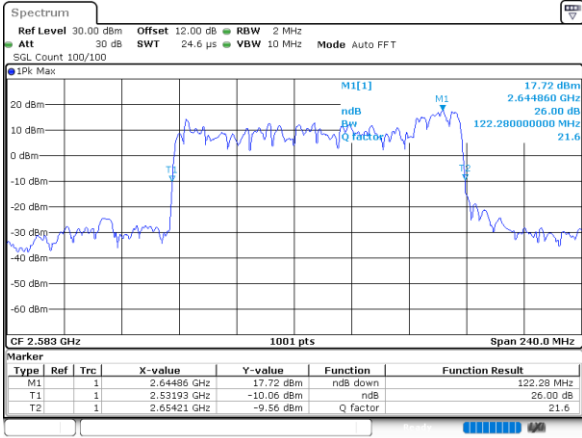
FCC N41AA

100M+20M

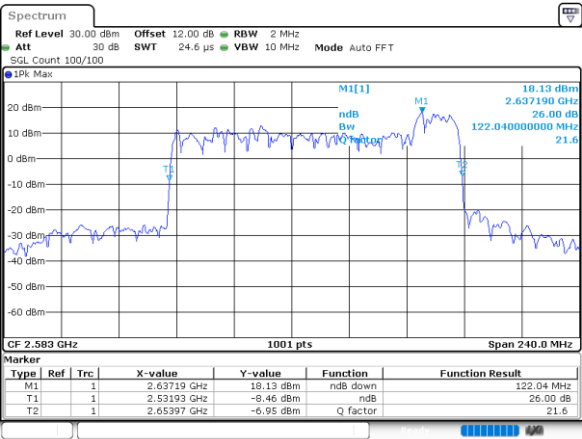
QPSK



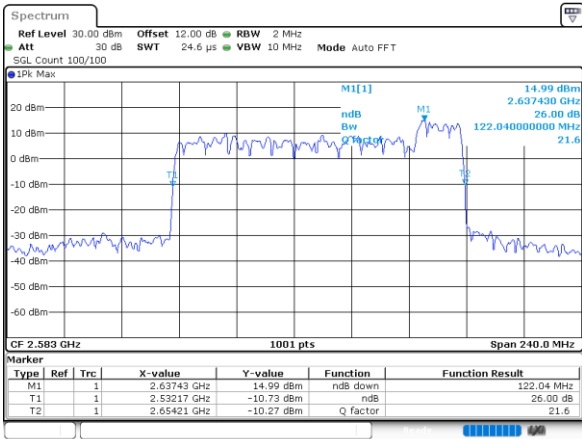
16QAM



64QAM



256QAM



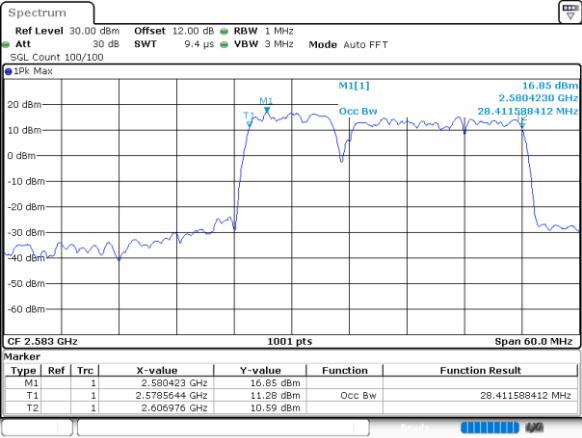
Occupied Bandwidth

Mode	FCC N41AA : 99%OBW(MHz)				
Modulation	10MHz+20MHz	15MHz+20MHz	20MHz+20MHz	30MHz+20MHz	40MHz+20MHz
QPSK	28.41	32.87	37.96	47.75	57.54
16QAM	28.59	32.80	38.20	47.45	57.78
64QAM	28.17	32.80	38.20	47.65	57.66
256QAM	28.77	32.94	38.04	47.55	57.78
Modulation	50MHz+20MHz	60MHz+20MHz	80MHz+20MHz	90MHz+20MHz	100MHz+20MHz
QPSK	67.41	77.68	97.30	107.91	118.20
16QAM	67.13	77.52	97.30	107.25	117.96
64QAM	67.69	77.52	97.30	107.25	116.52
256QAM	67.55	77.52	97.70	106.37	117.48

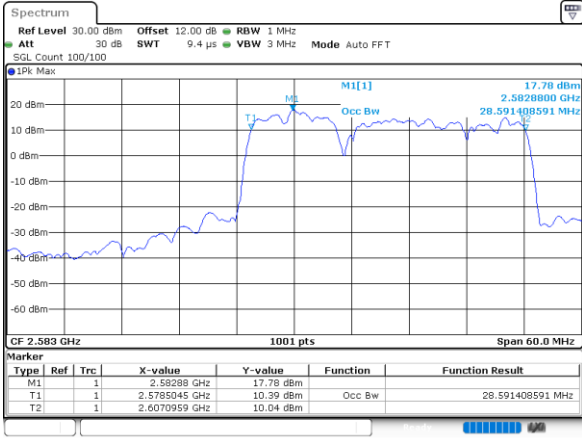
FCC N41AA

10M+20M

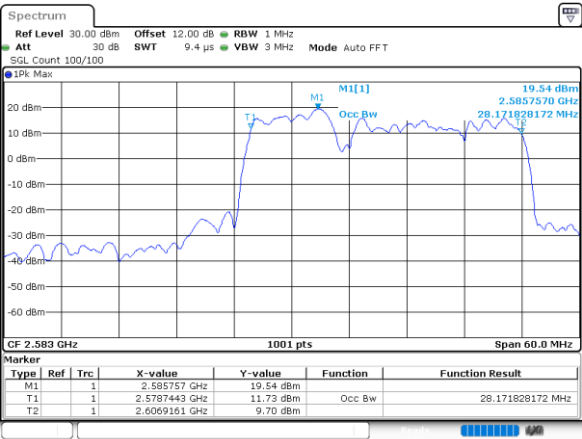
QPSK



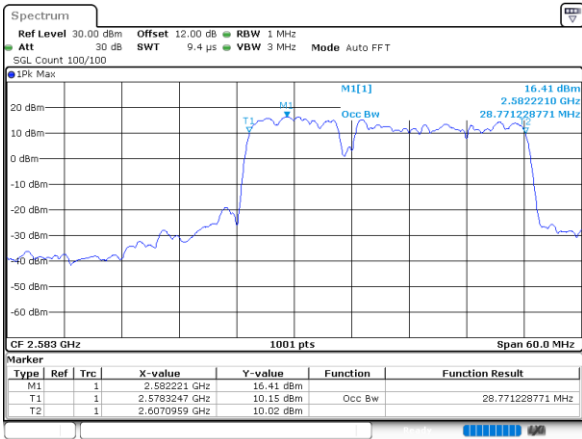
16QAM



64QAM



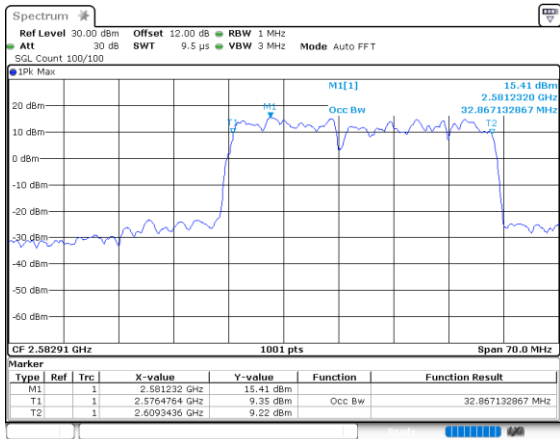
256QAM



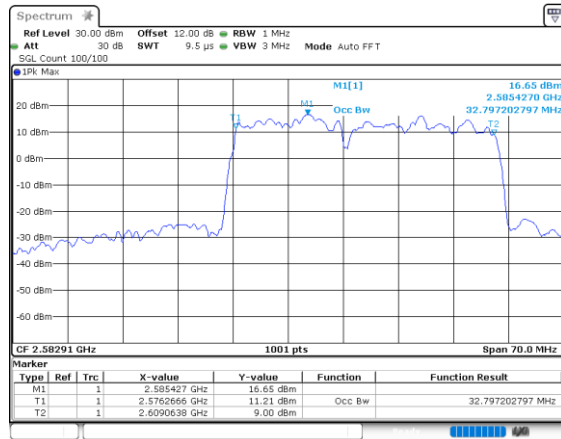
FCC N41AA

15M+20M

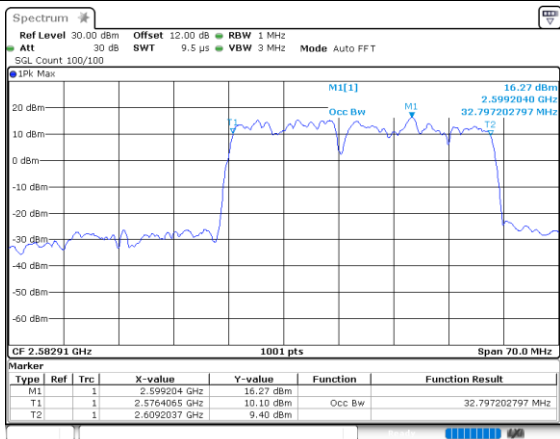
QPSK



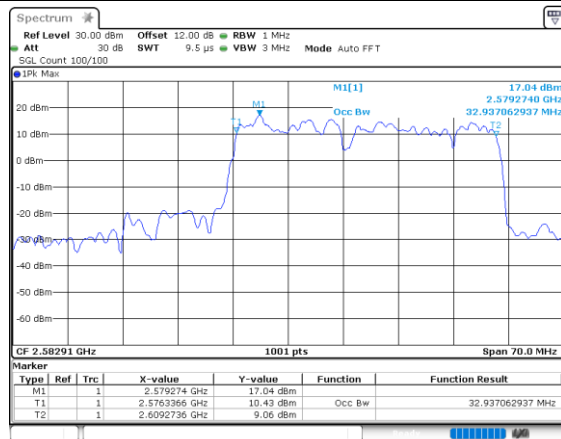
16QAM



64QAM



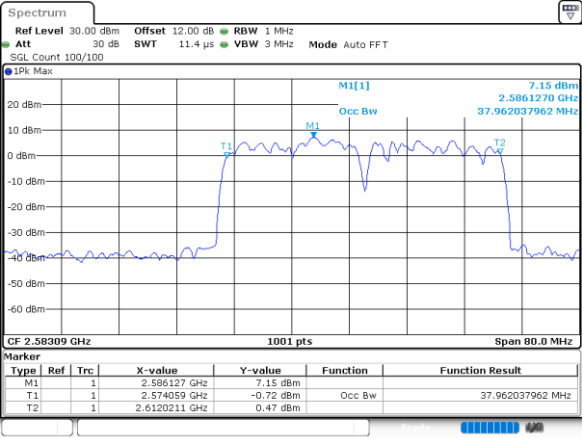
256QAM



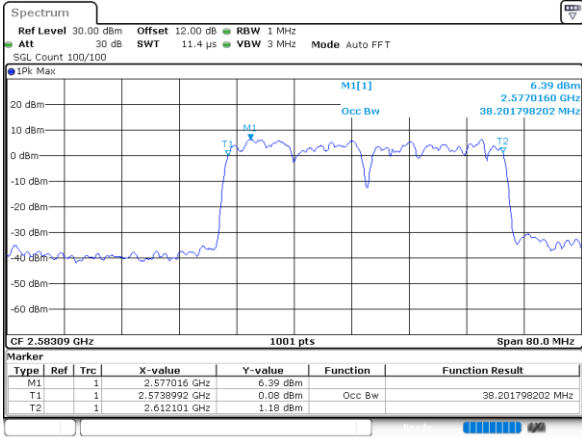
FCC N41AA

20M+20M

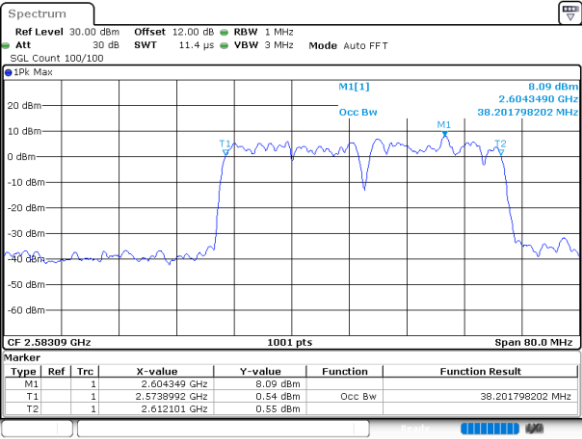
QPSK



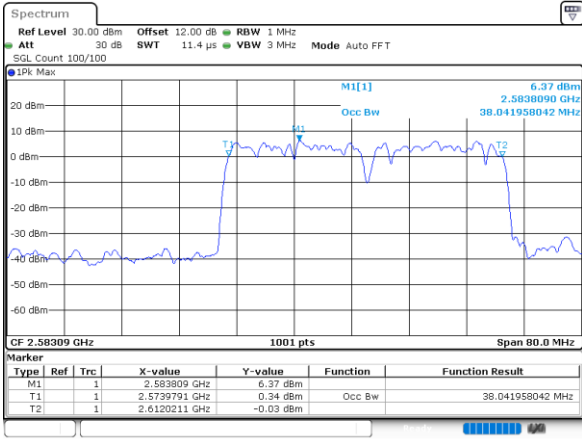
16QAM



64QAM



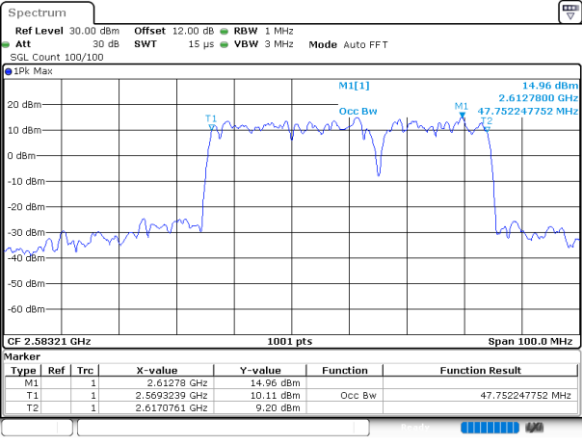
256QAM



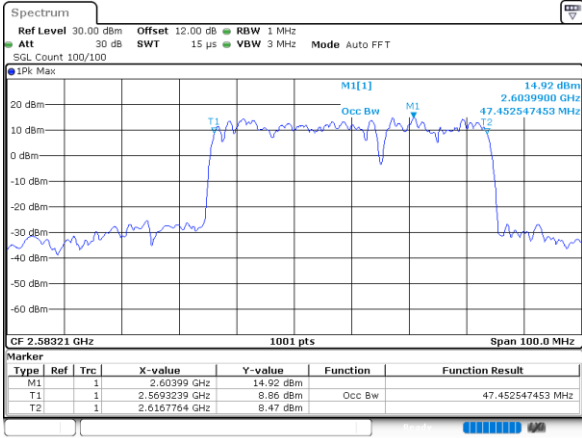
FCC N41AA

30M+20M

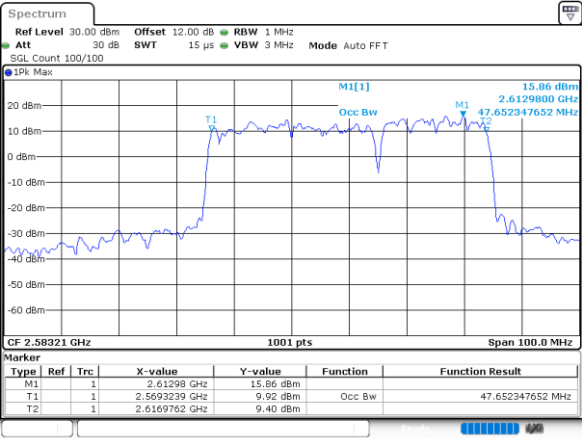
QPSK



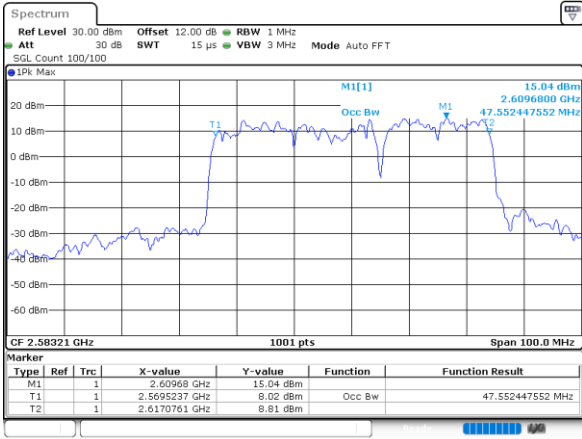
16QAM



64QAM



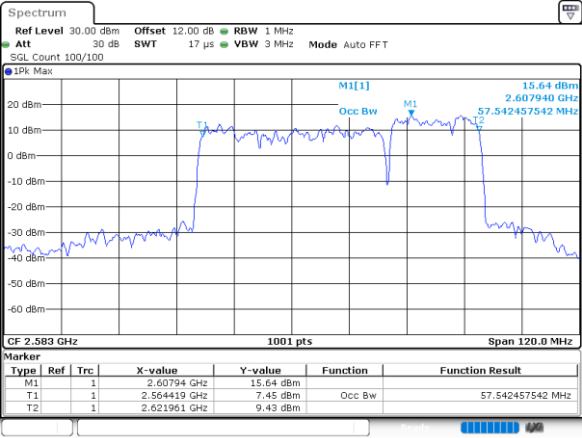
256QAM



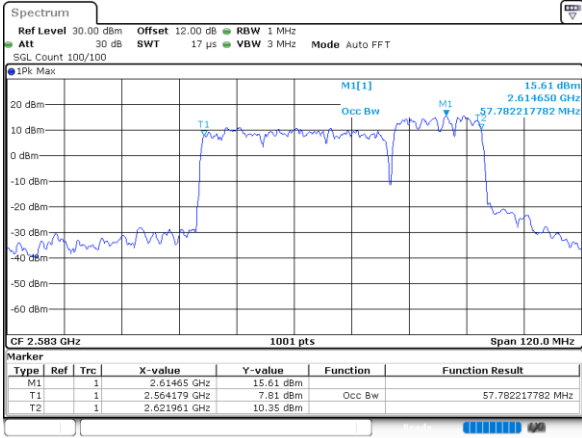
FCC N41AA

40M+20M

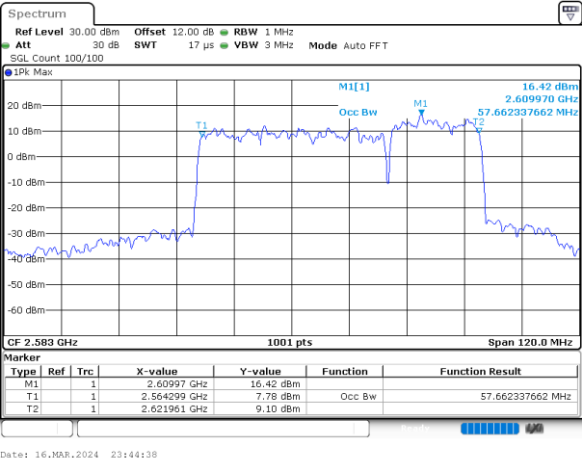
QPSK



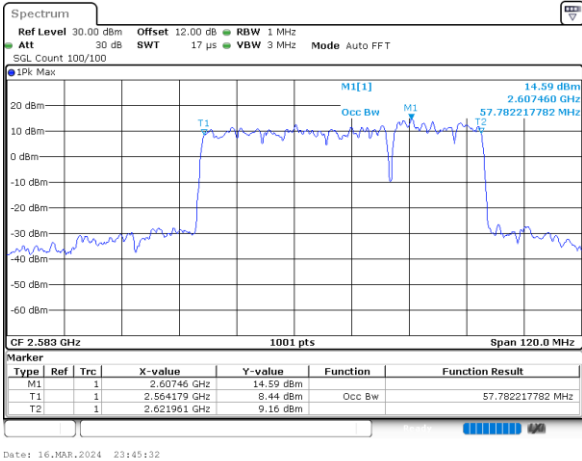
16QAM



64QAM



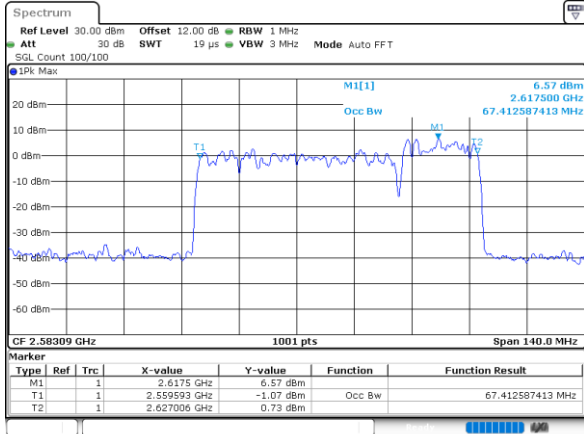
256QAM



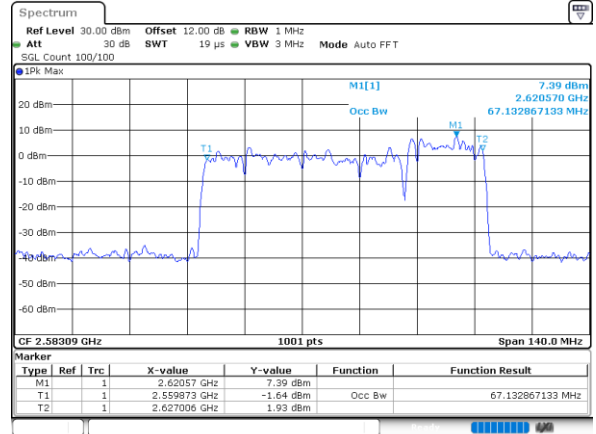
FCC N41AA

50M+20M

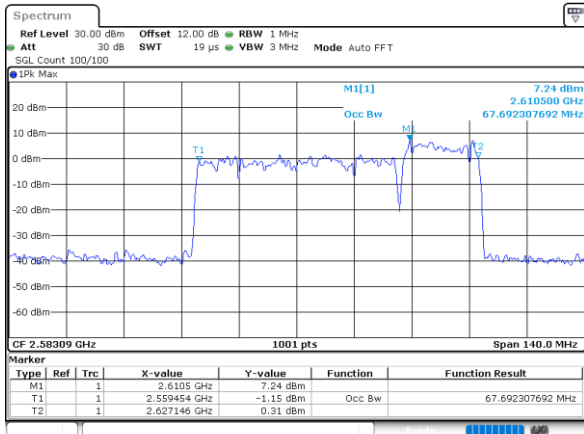
QPSK



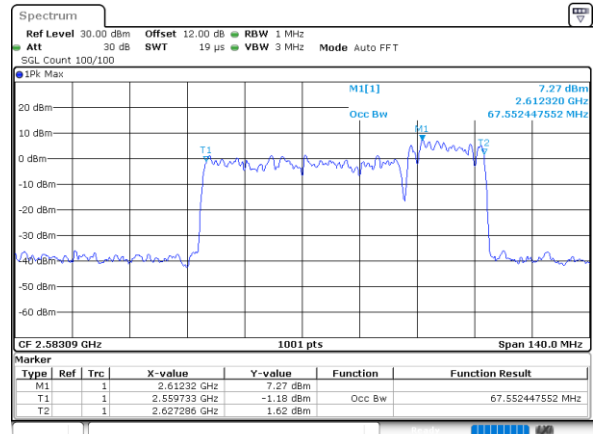
16QAM



64QAM



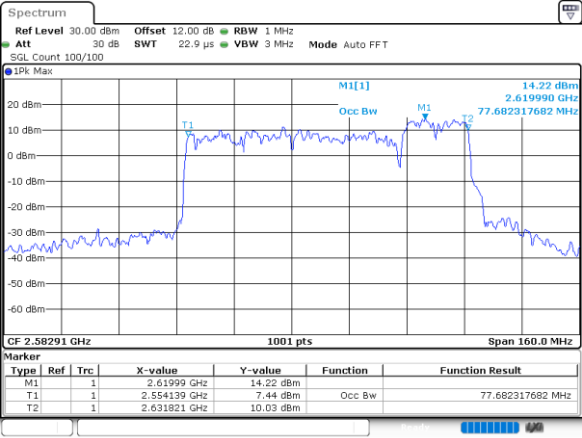
256QAM



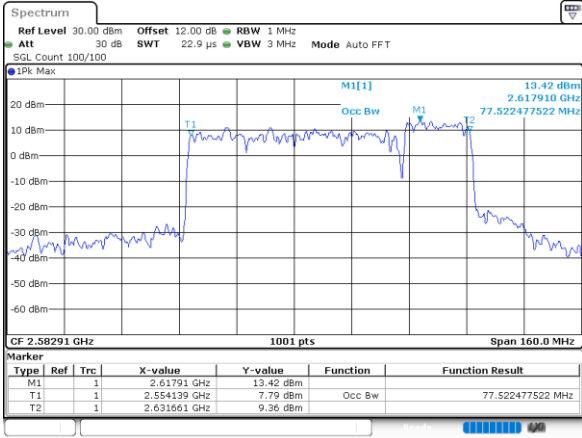
FCC N41AA

60M+20M

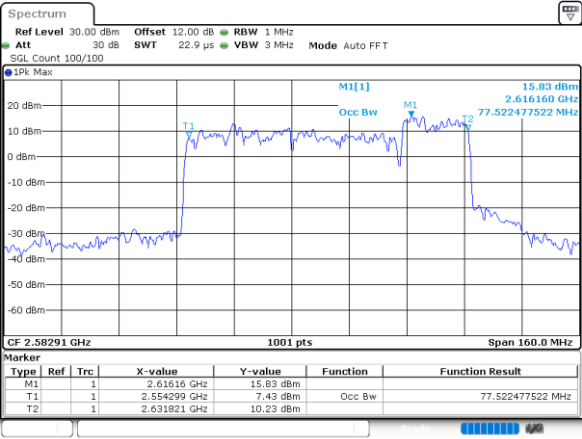
QPSK



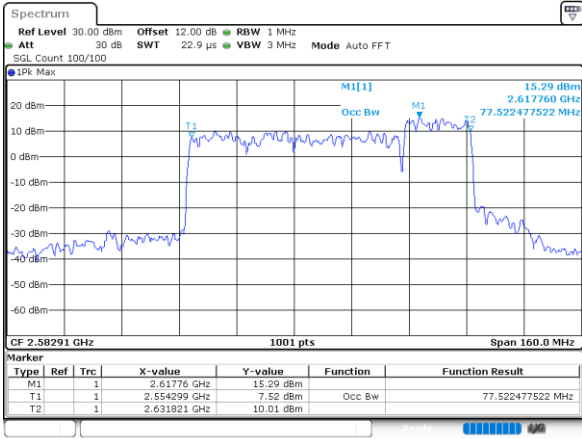
16QAM



64QAM



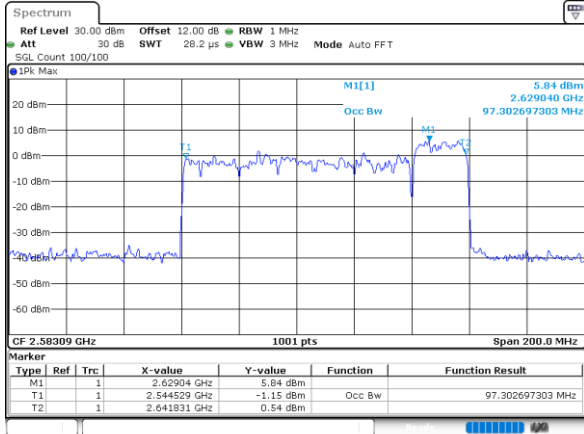
256QAM



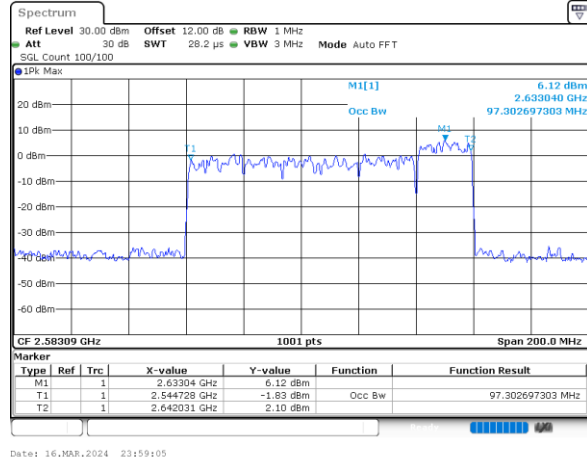
FCC N41AA

80M+20M

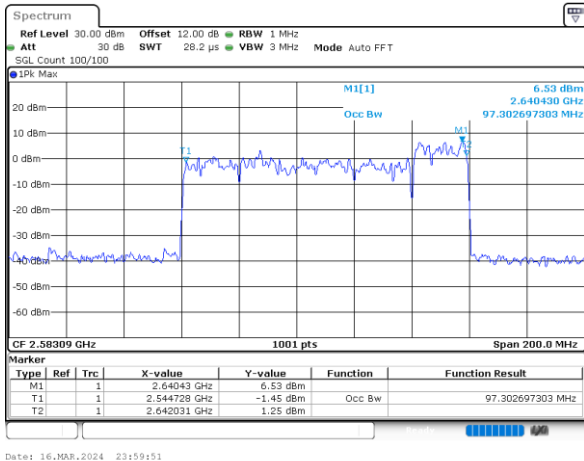
QPSK



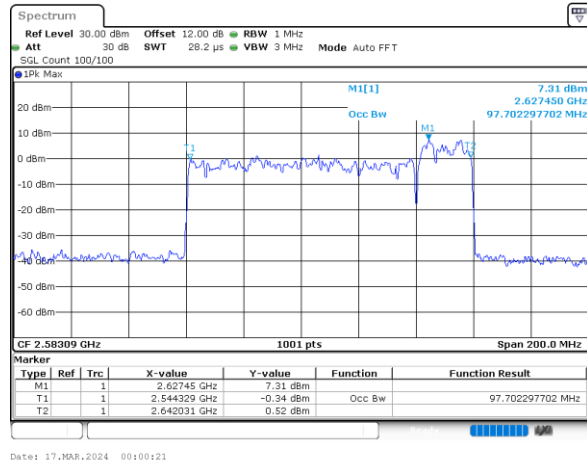
16QAM



64QAM



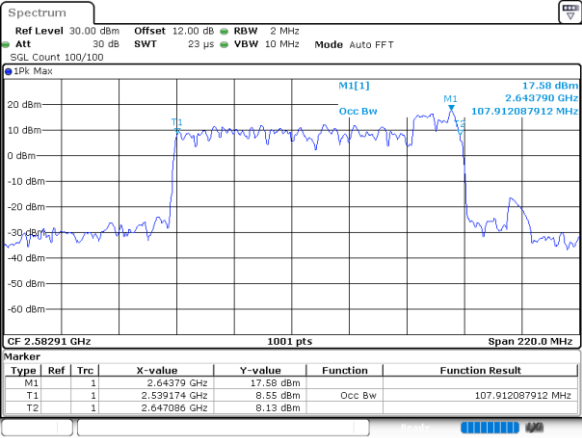
256QAM



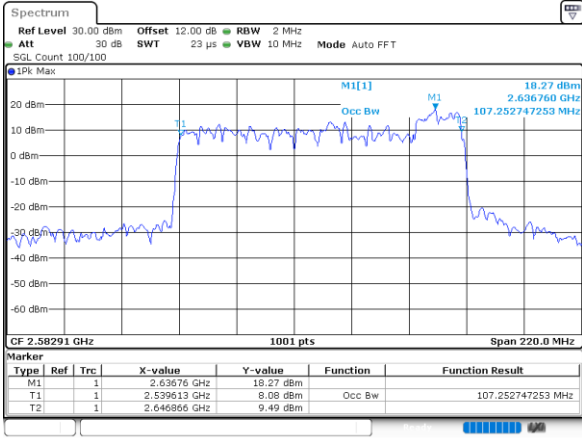
FCC N41AA

90M+20M

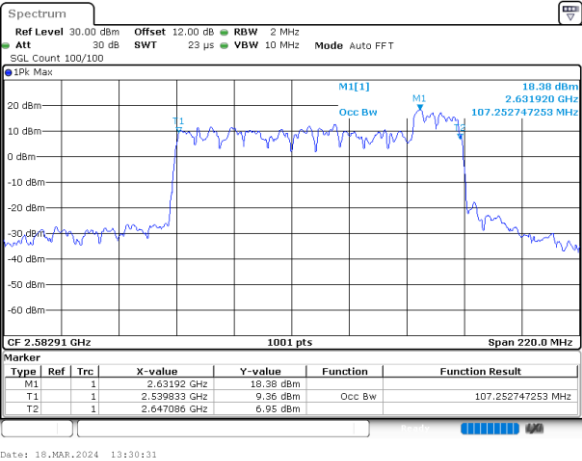
QPSK



16QAM



64QAM



256QAM

