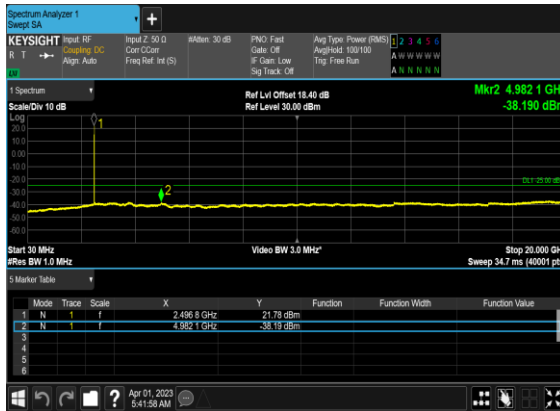
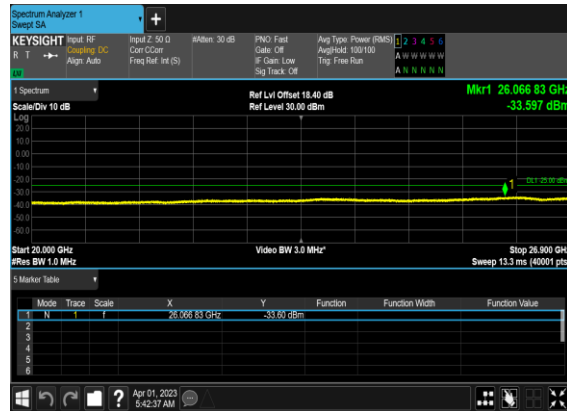


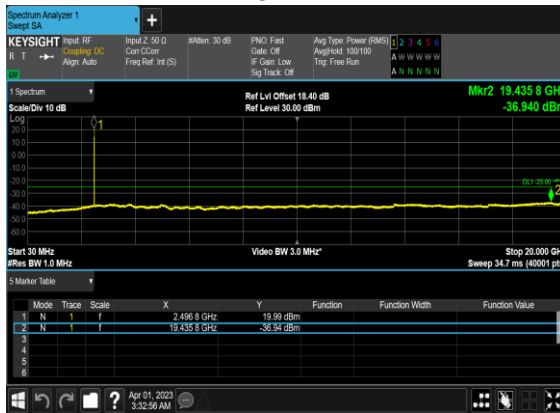
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



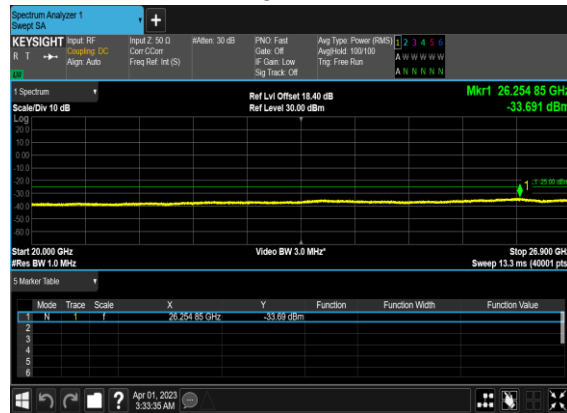
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



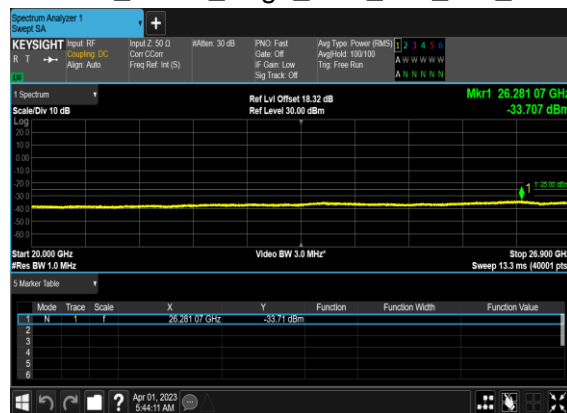
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



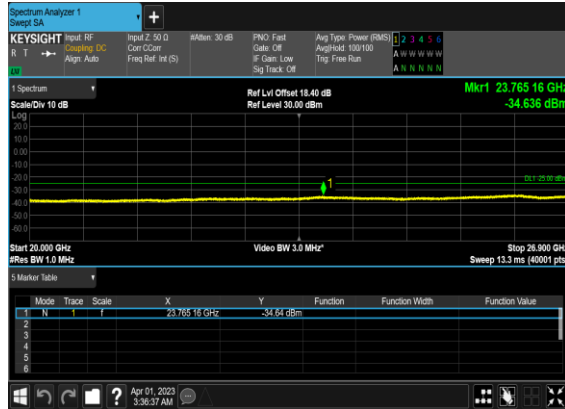
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N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



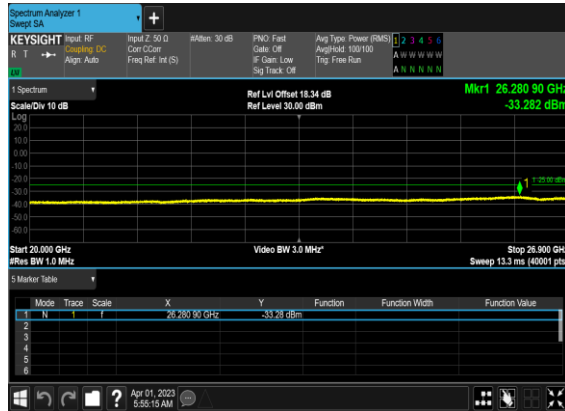
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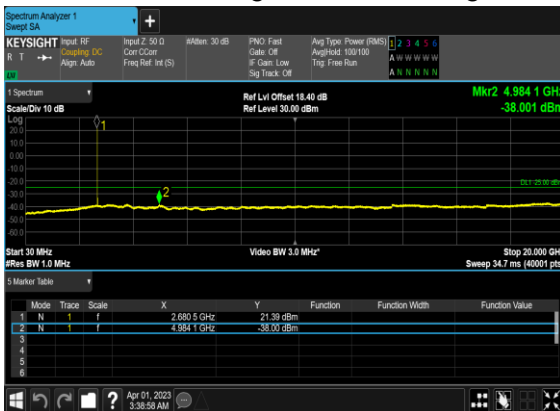
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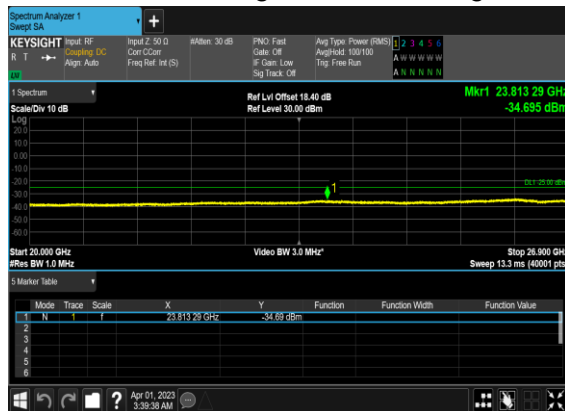
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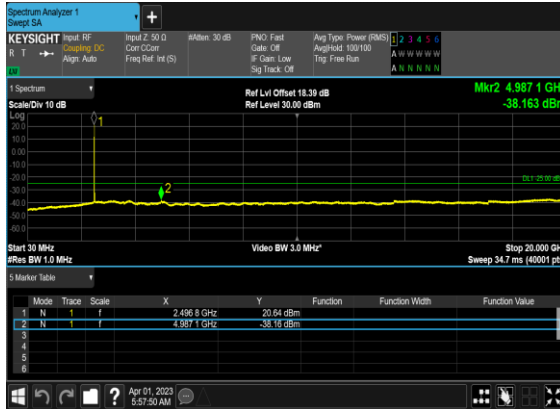
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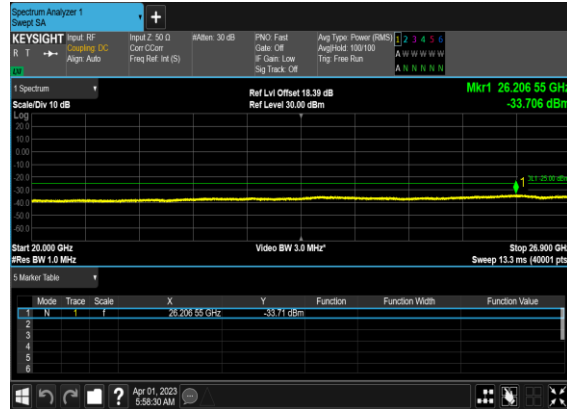
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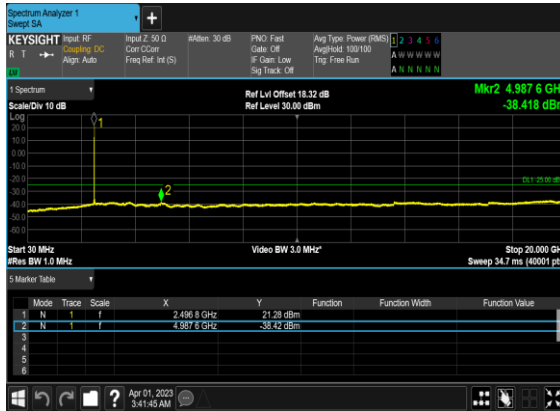
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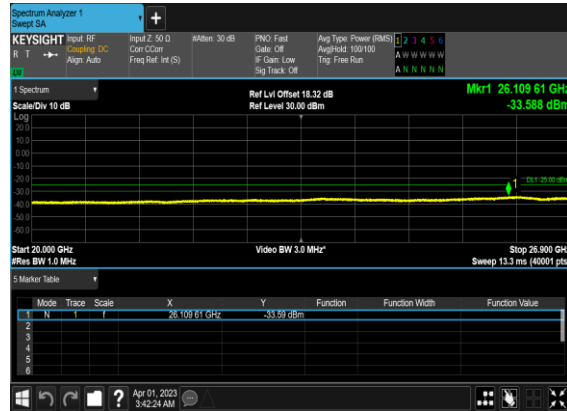
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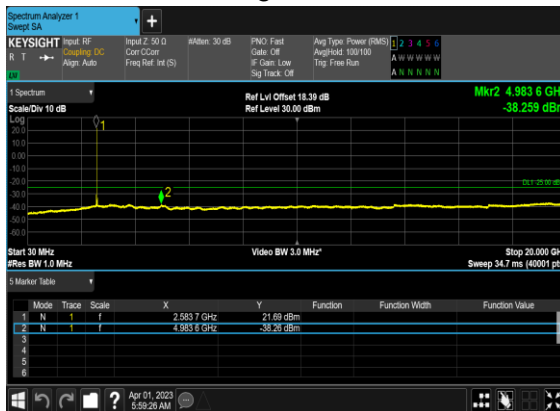
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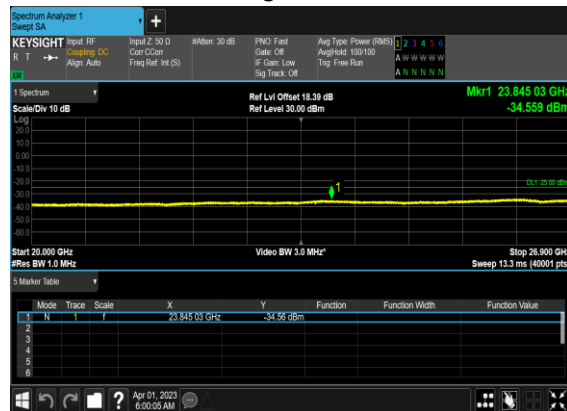
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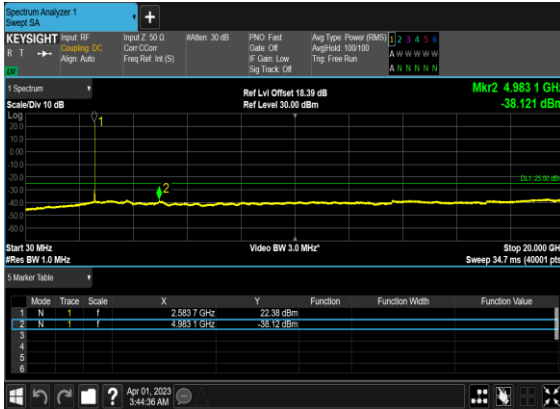
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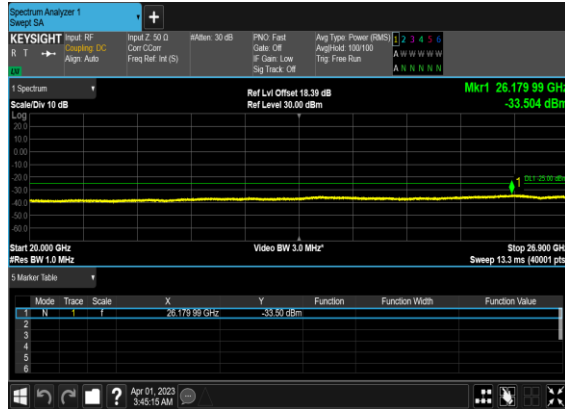
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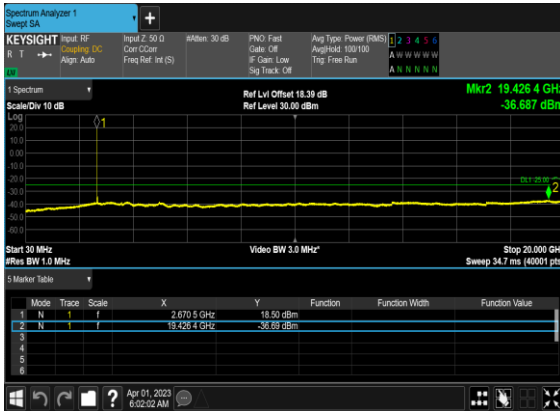
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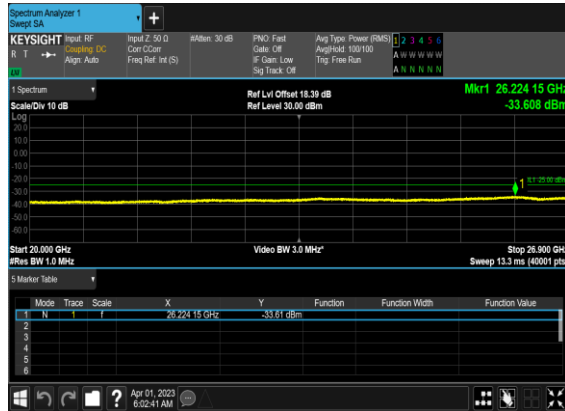
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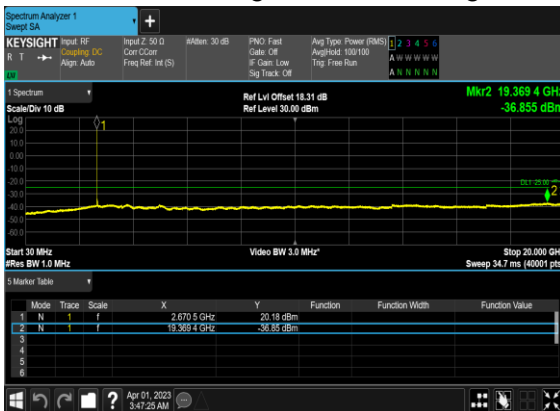
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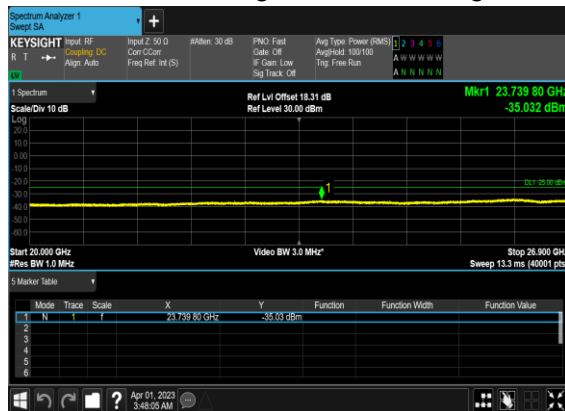
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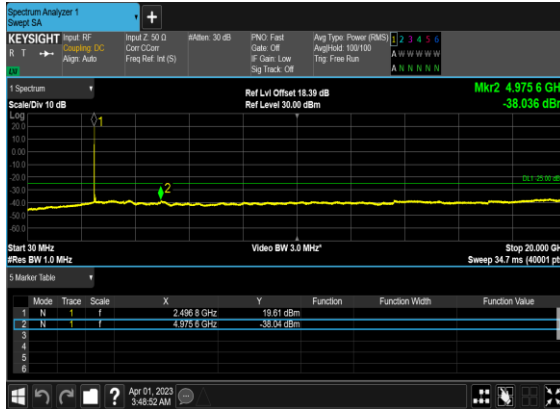
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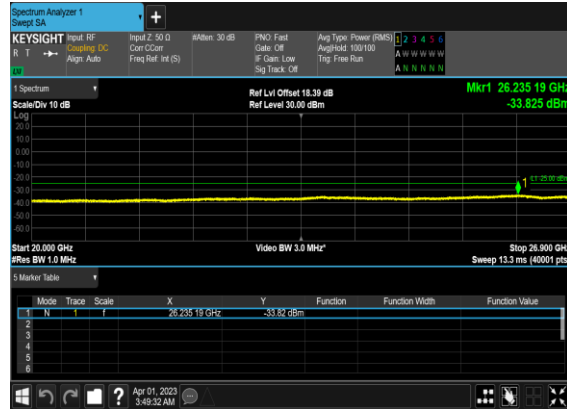
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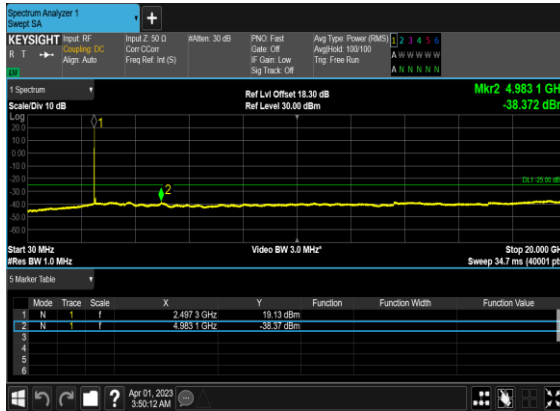
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



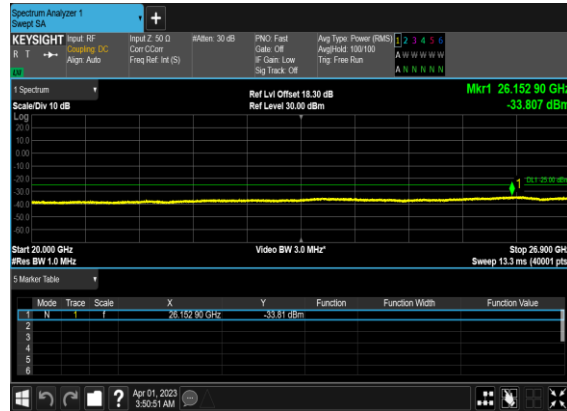
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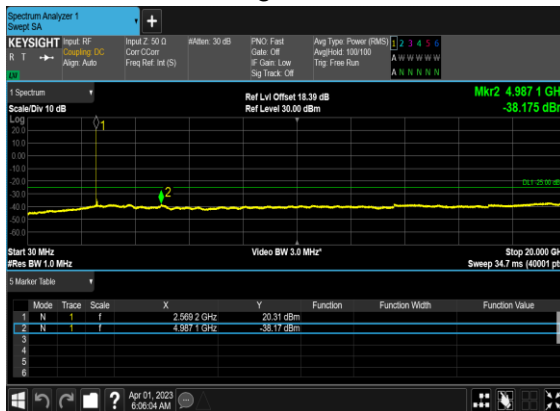
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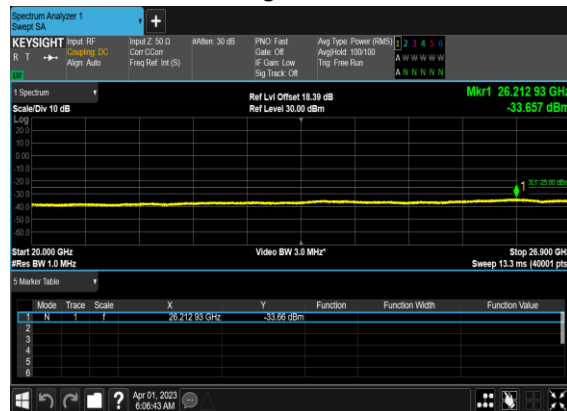
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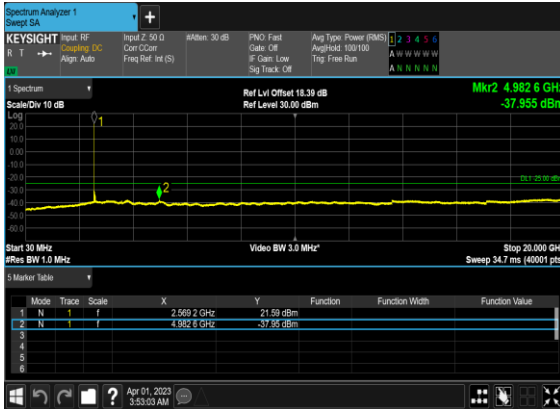
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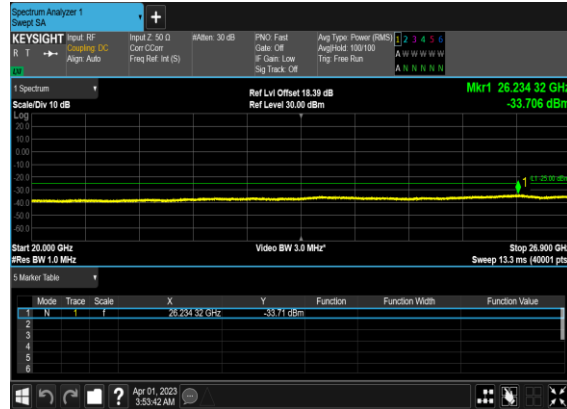
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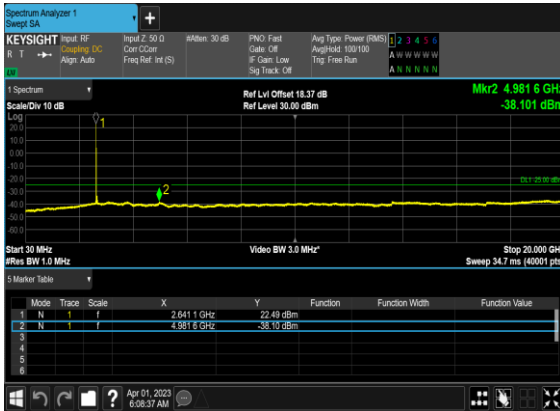
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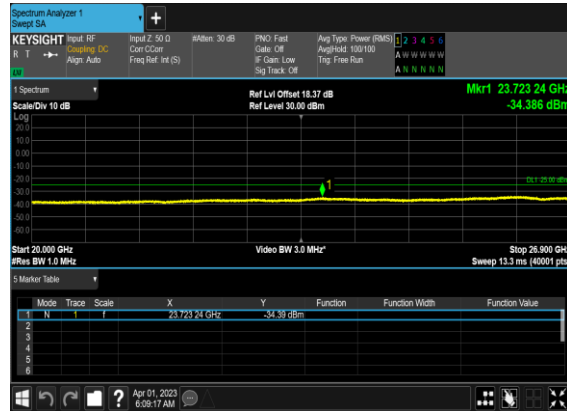
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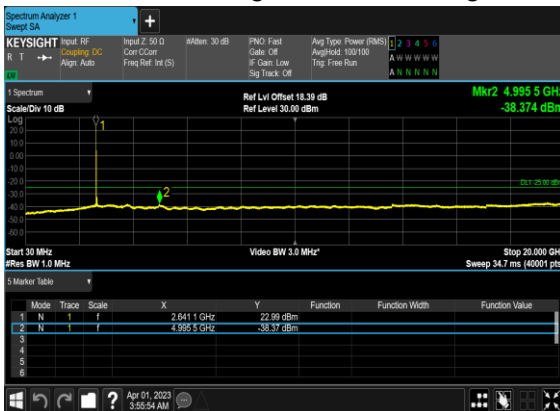
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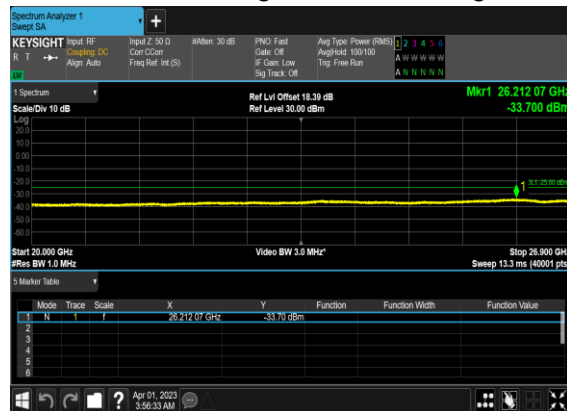
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	15	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	15	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	15	10	500202	2501.01	DFT-s-OFDM BPSK	50@0	see graph	PASS
41	15	10	500202	2501.01	DFT-s-OFDM QPSK	50@0	see graph	PASS
41	15	10	537000	2685.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
41	15	10	537000	2685.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
41	15	10	537000	2685.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
41	15	10	537000	2685.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
41	15	20	501201	2506.005	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	15	20	501201	2506.005	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	15	20	501201	2506.005	DFT-s-OFDM BPSK	100@0	see graph	PASS
41	15	20	501201	2506.005	DFT-s-OFDM QPSK	100@0	see graph	PASS
41	15	20	535998	2679.99	DFT-s-OFDM BPSK	1@105	see graph	PASS
41	15	20	535998	2679.99	DFT-s-OFDM QPSK	1@105	see graph	PASS
41	15	20	535998	2679.99	DFT-s-OFDM BPSK	100@0	see graph	PASS
41	15	20	535998	2679.99	DFT-s-OFDM QPSK	100@0	see graph	PASS
41	15	50	504201	2521.005	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	15	50	504201	2521.005	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	15	50	504201	2521.005	DFT-s-OFDM BPSK	270@0	see graph	PASS
41	15	50	504201	2521.005	DFT-s-OFDM QPSK	270@0	see graph	PASS
41	15	50	532998	2664.99	DFT-s-OFDM BPSK	1@269	see graph	PASS
41	15	50	532998	2664.99	DFT-s-OFDM QPSK	1@269	see graph	PASS
41	15	50	532998	2664.99	DFT-s-OFDM BPSK	270@0	see graph	PASS
41	15	50	532998	2664.99	DFT-s-OFDM QPSK	270@0	see graph	PASS

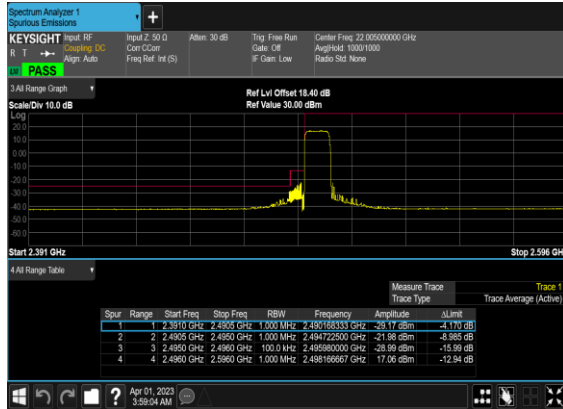
N41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



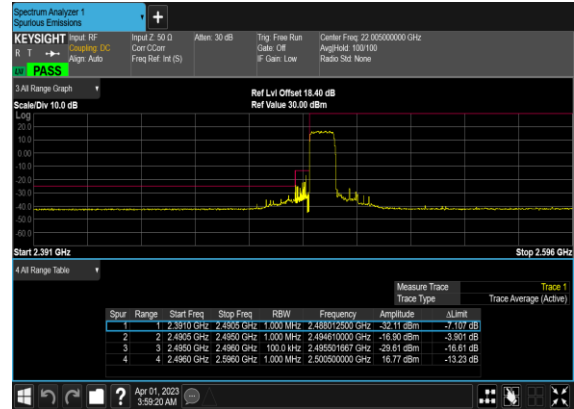
N41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



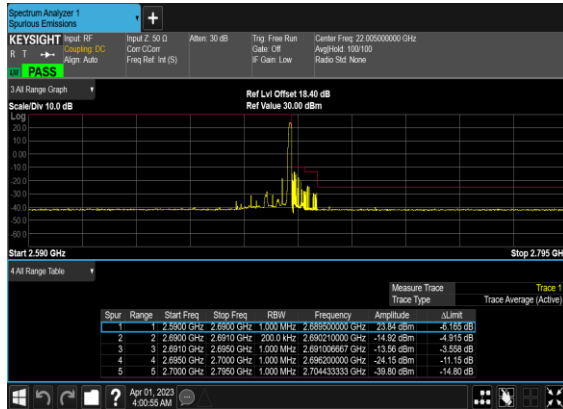
N41(10M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



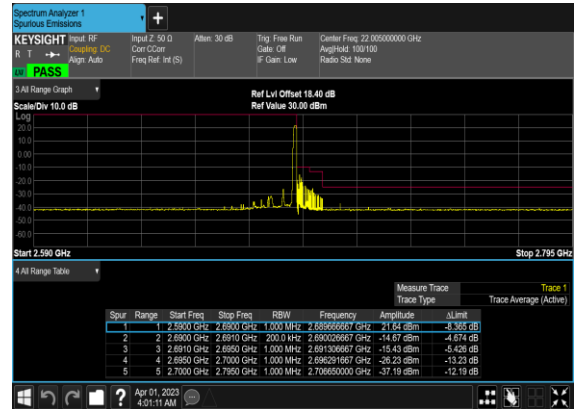
N41(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



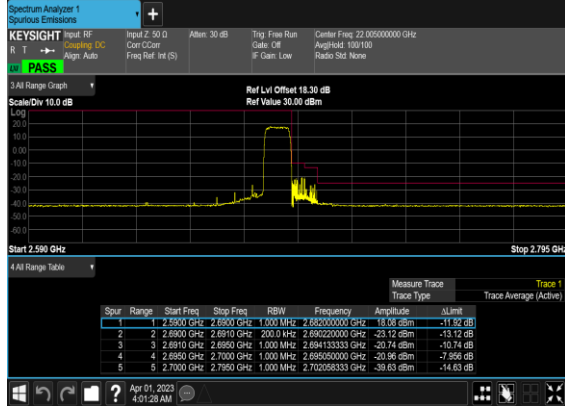
N41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



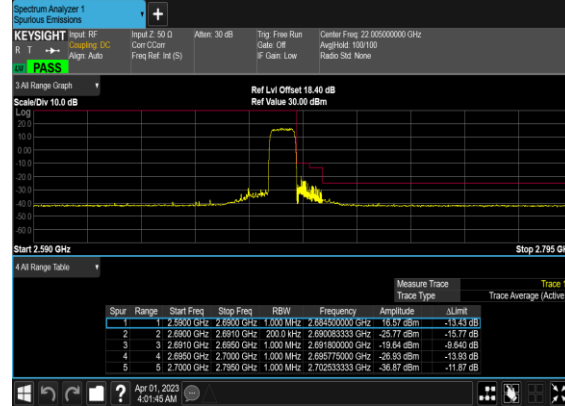
N41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



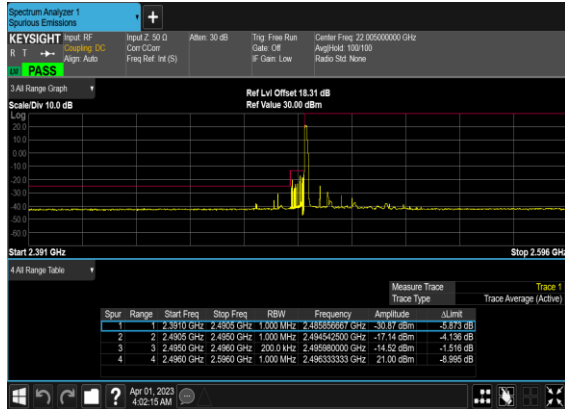
N41(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



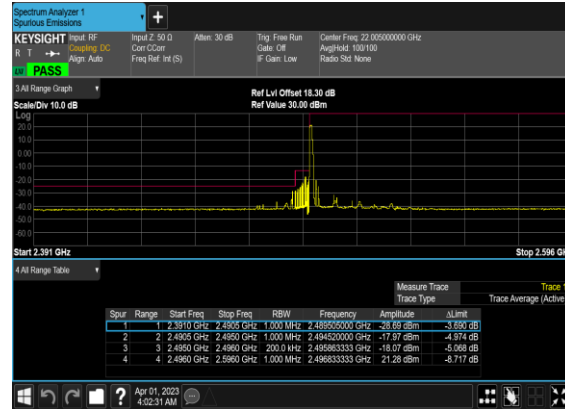
N41(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



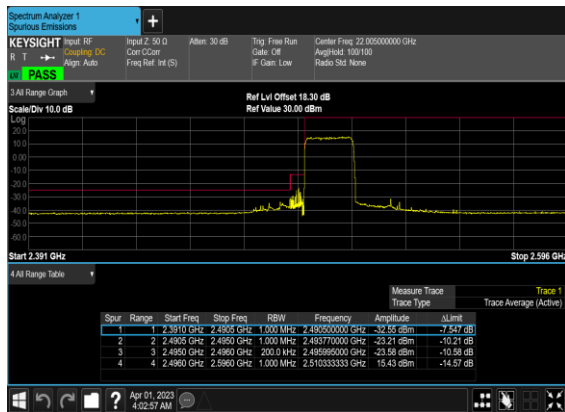
N41(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



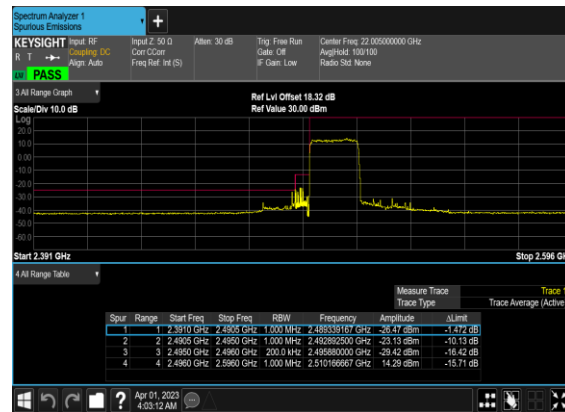
N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N41(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



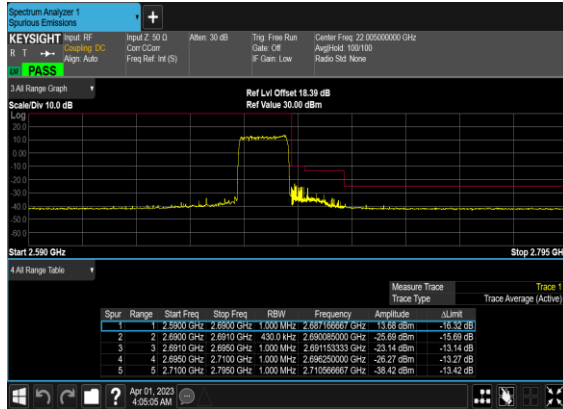
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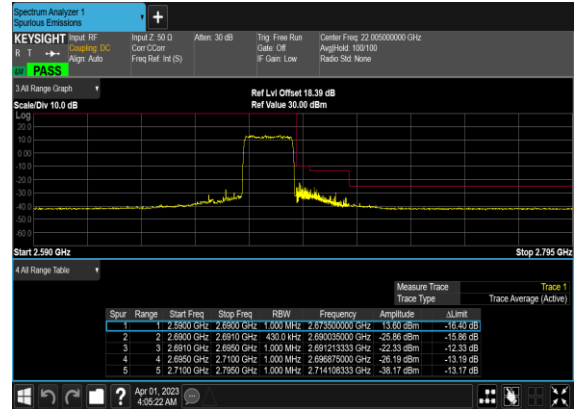
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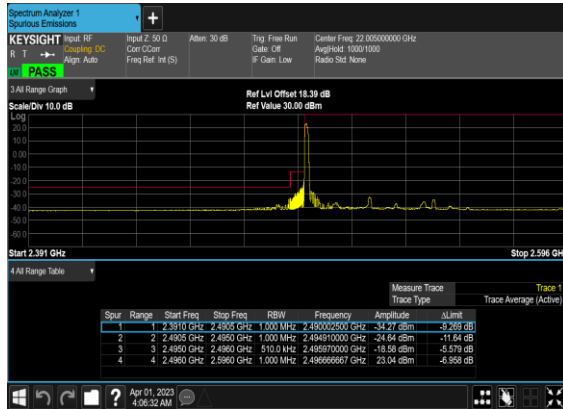
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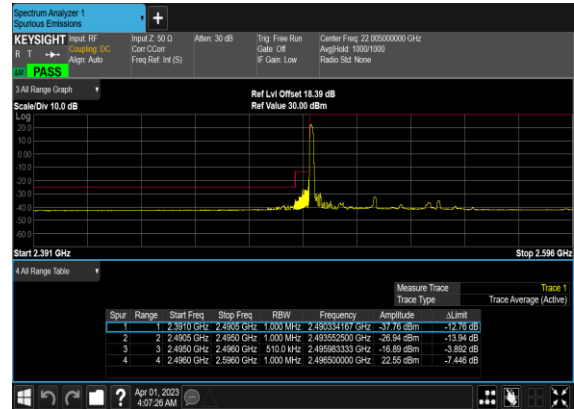
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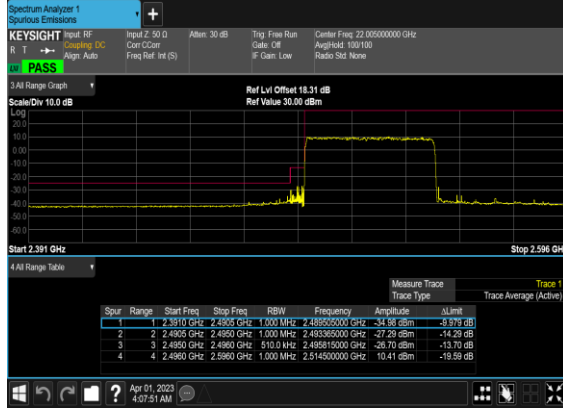
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



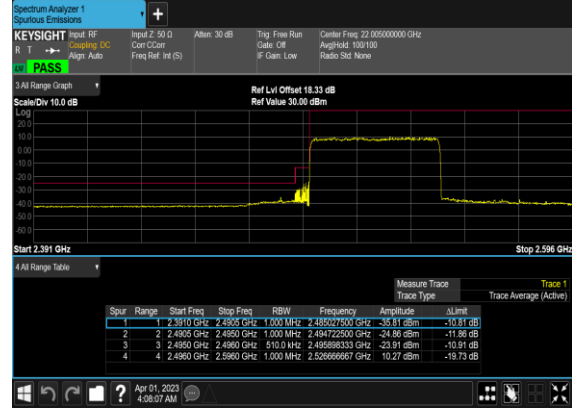
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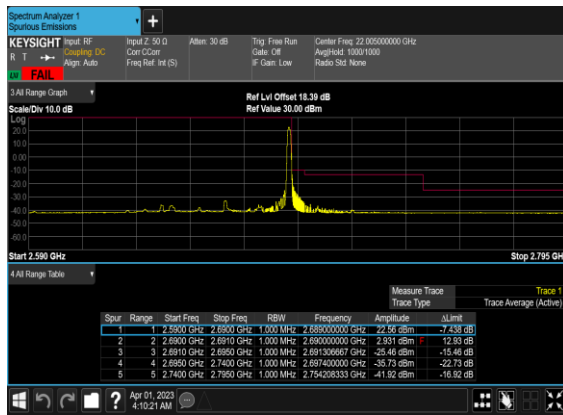
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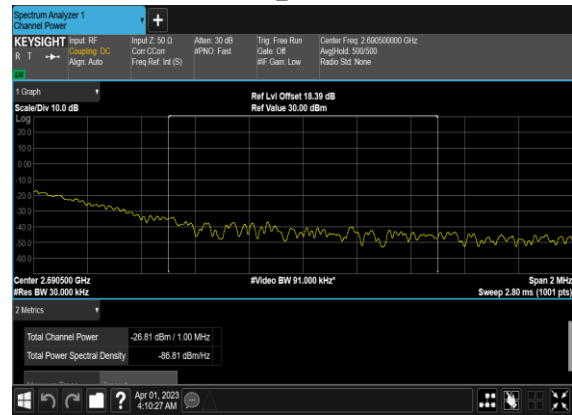
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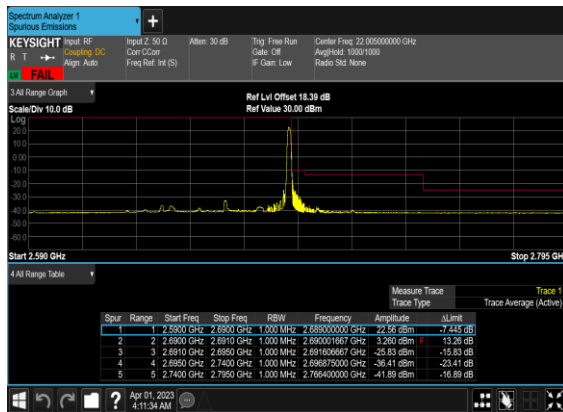
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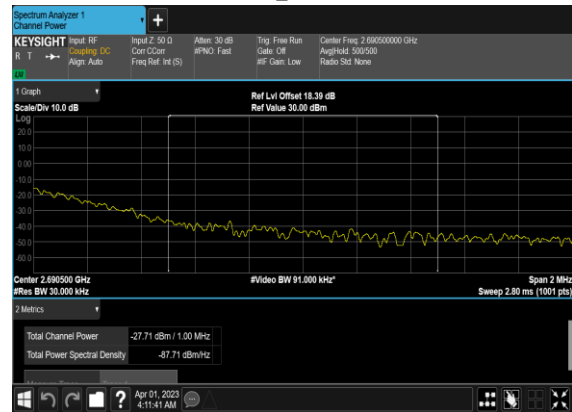
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH_CHP_PASS



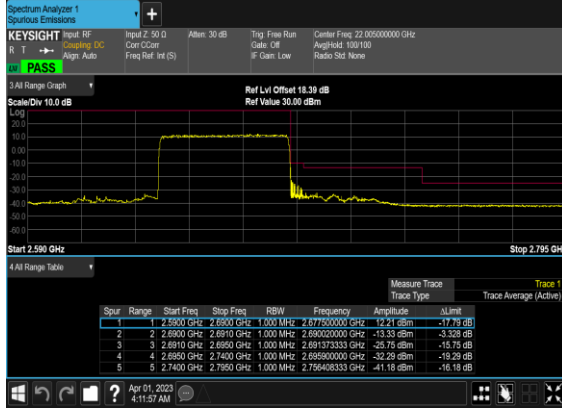
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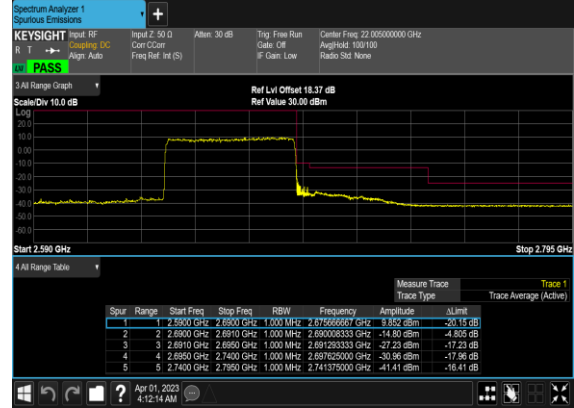
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASS



N41(50M)_DFT-s- OFDM_BPSK_Outer_Full_High_CH



N41(50M)_DFT-s- OFDM_QPSK_Outer_Full_High_CH



FR1 N41(MIMO_ANT0+1) – SCS 30k

Transmitter Conducted Output Power And EIRP, (G_T - L_C)=-3.1dB

NR Band	SCS	BandWidth	Arfcn	Freq (MHz)	Modulation	RB	ANT0 Power (dBm)	ANT1 Power (dBm)	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@1	25.3	25.11	28.22	25.12	0.3251
41	30	10	500202	2501.01	DFT-s-OFDM 16 QAM	1@1	24.03	23.97	27.01	23.91	0.2460
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.19	25	28.11	25.01	0.3170
41	30	10	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.79	23.65	26.73	23.63	0.2307
41	30	10	537000	2685	DFT-s-OFDM QPSK	1@1	25.22	25.34	28.29	25.19	0.3304
41	30	10	537000	2685	DFT-s-OFDM 16 QAM	1@1	23.89	23.97	26.94	23.84	0.2421
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	1@1	25.46	24.59	28.06	24.96	0.3133
41	30	15	500700	2503.5	DFT-s-OFDM 16 QAM	1@1	24.09	23.6	26.86	23.76	0.2377
41	30	15	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.4	24.83	28.13	25.03	0.3184
41	30	15	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.07	23.49	26.80	23.70	0.2344
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	1@1	25.27	25.23	28.26	25.16	0.3281
41	30	15	536496	2682.48	DFT-s-OFDM 16 QAM	1@1	23.92	23.91	26.93	23.83	0.2415
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@1	25.38	24.4	27.93	24.83	0.3041
41	30	20	501204	2506.02	DFT-s-OFDM 16 QAM	1@1	24.08	23.05	26.61	23.51	0.2244
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.55	24.89	28.24	25.14	0.3266
41	30	20	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.23	23.49	26.89	23.79	0.2393
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@1	25.12	25.13	28.14	25.04	0.3192
41	30	20	535998	2679.99	DFT-s-OFDM 16 QAM	1@1	24.16	24.19	27.19	24.09	0.2564
41	30	30	502200	2511	DFT-s-OFDM QPSK	1@1	25.25	24.28	27.80	24.70	0.2951
41	30	30	502200	2511	DFT-s-OFDM 16 QAM	1@1	24.18	23.22	26.74	23.64	0.2312
41	30	30	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.41	25.03	28.23	25.13	0.3258
41	30	30	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.88	23.51	26.71	23.61	0.2296
41	30	30	534996	2674.98	DFT-s-OFDM QPSK	1@1	25.09	25.22	28.17	25.07	0.3214
41	30	30	534996	2674.98	DFT-s-OFDM 16 QAM	1@1	23.74	23.93	26.85	23.75	0.2371
41	30	40	503202	2516.01	DFT-s-OFDM QPSK	1@1	25.35	24.39	27.91	24.81	0.3027
41	30	40	503202	2516.01	DFT-s-OFDM 16 QAM	1@1	24.01	23.11	26.59	23.49	0.2234
41	30	40	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.4	25.1	28.26	25.16	0.3281
41	30	40	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.05	23.94	27.01	23.91	0.2460
41	30	40	534000	2670	DFT-s-OFDM QPSK	1@1	25.26	25.27	28.28	25.18	0.3296
41	30	40	534000	2670	DFT-s-OFDM 16 QAM	1@1	23.97	24.04	27.02	23.92	0.2466
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@1	25.29	24.34	27.85	24.75	0.2985
41	30	50	504204	2521.02	DFT-s-OFDM 16 QAM	1@1	23.97	23.05	26.54	23.44	0.2208
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.42	25.3	28.37	25.27	0.3365
41	30	50	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.21	23.99	27.11	24.01	0.2518
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@1	25.27	24.95	28.12	25.02	0.3177
41	30	50	532998	2664.99	DFT-s-OFDM 16 QAM	1@1	24.27	23.91	27.10	24.00	0.2512
41	30	60	505200	2526	DFT-s-OFDM QPSK	1@1	25.22	24.47	27.87	24.77	0.2999
41	30	60	505200	2526	DFT-s-OFDM 16 QAM	1@1	23.95	22.99	26.51	23.41	0.2193
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.4	25.21	28.32	25.22	0.3327
41	30	60	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.09	23.91	27.01	23.91	0.2460

41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@1	25.11	24.8	27.97	24.87	0.3069
41	30	60	531996	2659.98	DFT-s-OFDM 16 QAM	1@1	23.84	23.36	26.62	23.52	0.2249
41	30	70	505200	2531.01	DFT-s-OFDM QPSK	1@1	25.32	24.53	27.95	24.85	0.3055
41	30	70	505200	2531.01	DFT-s-OFDM 16 QAM	1@1	23.91	22.95	26.47	23.37	0.2173
41	30	70	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.34	25.23	28.30	25.20	0.3311
41	30	70	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.88	23.77	26.84	23.74	0.2366
41	30	70	531996	2655	DFT-s-OFDM QPSK	1@1	24.96	24.87	27.93	24.83	0.3041
41	30	70	531996	2655	DFT-s-OFDM 16 QAM	1@1	23.54	23.38	26.47	23.37	0.2173
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	1@1	25.27	24.49	27.91	24.81	0.3027
41	30	80	507204	2536.02	DFT-s-OFDM 16 QAM	1@1	23.93	23.03	26.51	23.41	0.2193
41	30	80	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.2	24.99	28.11	25.01	0.3170
41	30	80	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.92	23.71	26.83	23.73	0.2360
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	1@1	24.66	24.89	27.79	24.69	0.2944
41	30	80	529998	2649.99	DFT-s-OFDM 16 QAM	1@1	23.68	23.88	26.79	23.69	0.2339
41	30	90	508200	2541	DFT-s-OFDM QPSK	1@1	25.17	24.5	27.86	24.76	0.2992
41	30	90	508200	2541	DFT-s-OFDM 16 QAM	1@1	23.94	23.39	26.68	23.58	0.2280
41	30	90	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.03	24.68	27.87	24.77	0.2999
41	30	90	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.6	23.31	26.47	23.37	0.2173
41	30	90	528996	2644.98	DFT-s-OFDM QPSK	1@1	24.82	24.78	27.81	24.71	0.2958
41	30	90	528996	2644.98	DFT-s-OFDM 16 QAM	1@1	23.42	23.5	26.47	23.37	0.2173
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	135@67	25.18	25.19	28.20	25.10	0.3236
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@1	25.34	24.24	27.84	24.74	0.2979
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@271	25.29	25.1	28.21	25.11	0.3243
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	135@67	25.22	25.27	28.26	25.16	0.3281
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@1	25.26	24.46	27.89	24.79	0.3013
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@271	25.26	25.16	28.22	25.12	0.3251
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	135@67	24.22	24.25	27.25	24.15	0.2600
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@1	24.05	23	26.57	23.47	0.2223
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@271	23.97	23.86	26.93	23.83	0.2415
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	135@67	22.13	22.24	25.20	22.10	0.1622
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@1	22.24	21.23	24.77	21.67	0.1469
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@271	22.19	22.08	25.15	22.05	0.1603
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	135@67	19.14	19.58	22.38	19.28	0.0847
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@1	19.14	18.64	21.91	18.81	0.0760
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@271	19.09	19.59	22.36	19.26	0.0843
41	30	100	509202	2546.01	CP-OFDM QPSK	137@68	23.68	23.73	26.72	23.62	0.2301
41	30	100	509202	2546.01	CP-OFDM QPSK	1@1	24.03	24	27.03	23.93	0.2472
41	30	100	509202	2546.01	CP-OFDM QPSK	1@271	23.66	23.58	26.63	23.53	0.2254
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	135@67	25.28	25.08	28.19	25.09	0.3228
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	24.8	24.51	27.67	24.57	0.2864
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@271	25.47	25.35	28.42	25.32	0.3404
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	135@67	25.31	25.15	28.24	25.14	0.3266
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.74	24.51	27.64	24.54	0.2844
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@271	25.36	25.46	28.42	25.32	0.3404
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	135@67	24.32	24.17	27.26	24.16	0.2606
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.47	23.25	26.37	23.27	0.2123
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@271	24.29	24.22	27.27	24.17	0.2612
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	135@67	22.22	22.11	25.18	22.08	0.1614

41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	21.69	22.4	25.07	21.97	0.1574
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@271	22.6	22.5	25.56	22.46	0.1762
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	135@67	19.21	19.57	22.40	19.30	0.0851
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	18.67	18.9	21.80	18.70	0.0741
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@271	19.5	19.92	22.73	19.63	0.0918
41	30	100	518598	2592.99	CP-OFDM QPSK	137@68	23.82	23.67	26.76	23.66	0.2323
41	30	100	518598	2592.99	CP-OFDM QPSK	1@1	23.45	23.62	26.55	23.45	0.2213
41	30	100	518598	2592.99	CP-OFDM QPSK	1@271	24.06	23.93	27.01	23.91	0.2460
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	135@67	25.36	25.28	28.33	25.23	0.3334
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@1	25.02	24.61	27.83	24.73	0.2972
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@271	25.43	25.46	28.46	25.36	0.3436
41	30	100	528000	2640	DFT-s-OFDM QPSK	135@67	25.38	25.19	28.30	25.20	0.3311
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@1	25.01	24.59	27.82	24.72	0.2965
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@271	25.68	25.52	28.61	25.51	0.3556
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	135@67	24.39	24.21	27.31	24.21	0.2636
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@1	23.82	23.68	26.76	23.66	0.2323
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@271	24.18	24.5	27.35	24.25	0.2661
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	135@67	22.38	22.16	25.28	22.18	0.1652
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@1	22.13	21.65	24.91	21.81	0.1517
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@271	22.49	22.7	25.61	22.51	0.1782
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	135@67	19.32	19.65	22.50	19.40	0.0871
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@1	19.28	19.37	22.34	19.24	0.0839
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@271	19.6	20.35	23.00	19.90	0.0977
41	30	100	528000	2640	CP-OFDM QPSK	137@68	23.9	23.68	26.80	23.70	0.2344
41	30	100	528000	2640	CP-OFDM QPSK	1@1	23.58	23.12	26.37	23.27	0.2123
41	30	100	528000	2640	CP-OFDM QPSK	1@271	23.71	24.05	26.89	23.79	0.2393

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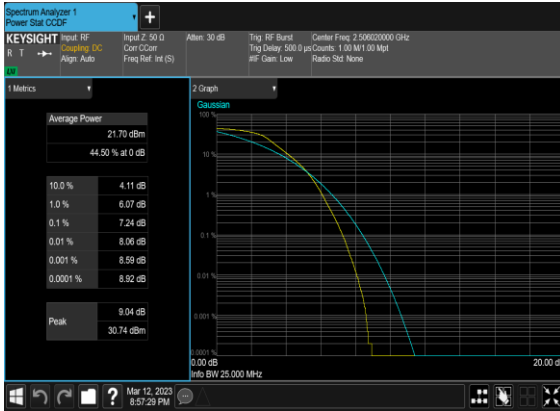
Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0064	PASS	NV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0047	PASS	LV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0055	PASS	HV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0066	PASS	-30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0050	PASS	-20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0023	PASS	-10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0038	PASS	0°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0054	PASS	10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0064	PASS	20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0052	PASS	30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0057	PASS	40°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0023	PASS	50°C

Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
41	30	20	501204	2506.02	DFT-s-OFDM PI/2 BPSK	50@0	7.24	13	PASS
41	30	20	501204	2506.02	DFT-s-OFDM PI/2 BPSK	1@0	7.83	13	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	50@0	8.44	13	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@0	9.22	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	50@0	7.24	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@0	7.8	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	8.43	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@0	9.16	13	PASS
41	30	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	50@0	7.26	13	PASS
41	30	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	1@0	7.35	13	PASS
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	50@0	8.56	13	PASS
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@0	8.59	13	PASS

N41(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



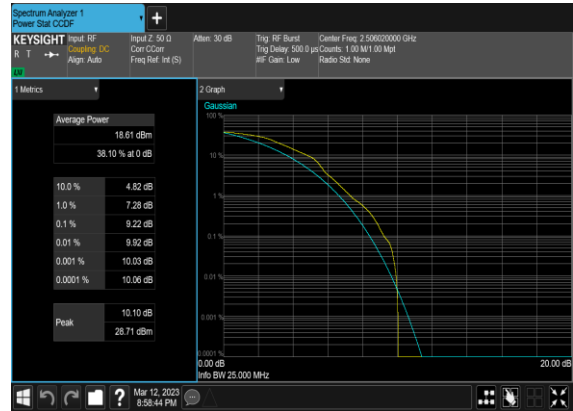
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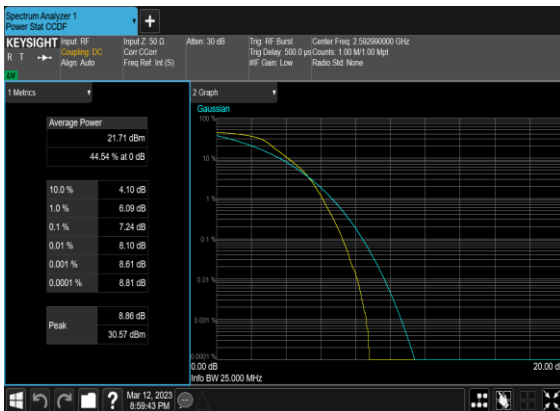
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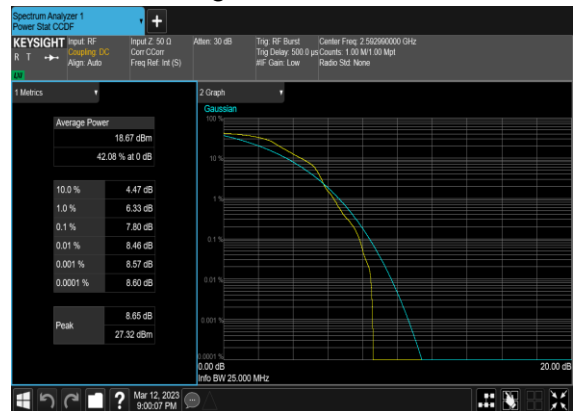
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N41(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



N41(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



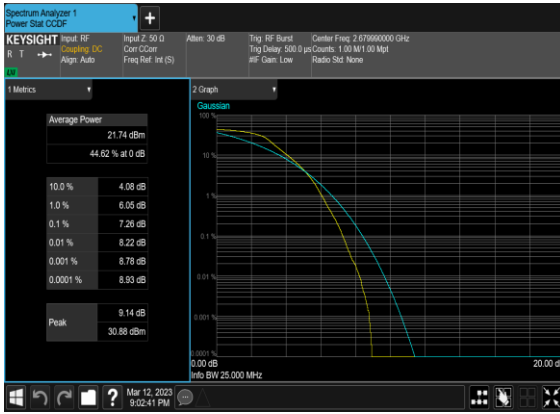
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N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N41(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



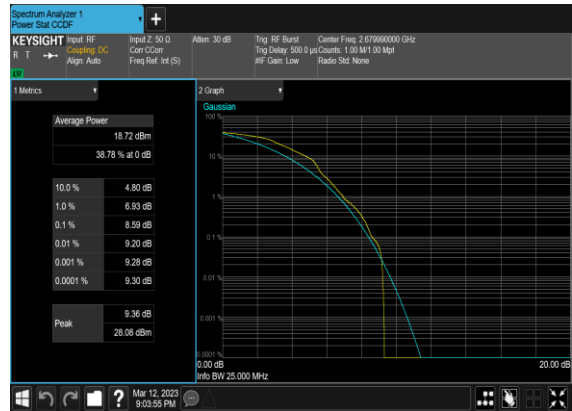
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N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



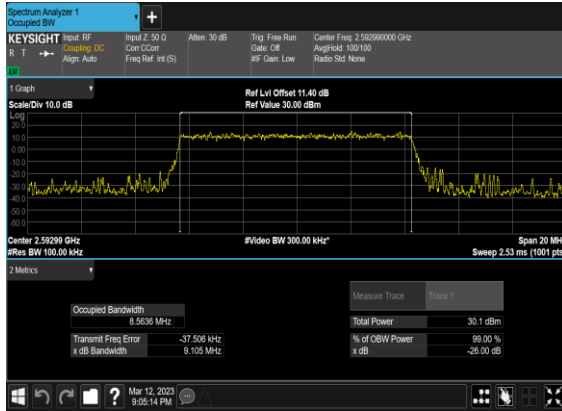
Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
41	30	10	518598	2592.99	DFT-s-OFDM PI/2 BPSK	24@0	8.5636	9.105
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	24@0	8.5702	9.119
41	30	10	518598	2592.99	CP-OFDM QPSK	24@0	8.5621	9.133
41	30	10	518598	2592.99	CP-OFDM 16 QAM	24@0	8.5789	9.401
41	30	10	518598	2592.99	CP-OFDM 64 QAM	24@0	8.5597	9.153
41	30	10	518598	2592.99	CP-OFDM 256 QAM	24@0	8.5403	9.061
41	30	15	518598	2592.99	DFT-s-OFDM PI/2 BPSK	36@0	12.836	13.44
41	30	15	518598	2592.99	DFT-s-OFDM QPSK	36@0	12.805	13.56
41	30	15	518598	2592.99	CP-OFDM QPSK	38@0	13.526	14.3
41	30	15	518598	2592.99	CP-OFDM 16 QAM	38@0	13.52	14.24
41	30	15	518598	2592.99	CP-OFDM 64 QAM	38@0	13.578	14.36
41	30	15	518598	2592.99	CP-OFDM 256 QAM	38@0	13.498	14.15
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	50@0	17.781	18.54
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	17.831	18.68
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	18.172	19.18
41	30	20	518598	2592.99	CP-OFDM 16 QAM	51@0	18.241	19.45
41	30	20	518598	2592.99	CP-OFDM 64 QAM	51@0	18.208	18.89
41	30	20	518598	2592.99	CP-OFDM 256 QAM	51@0	18.16	18.92
41	30	30	518598	2592.99	DFT-s-OFDM PI/2 BPSK	75@0	26.795	27.79
41	30	30	518598	2592.99	DFT-s-OFDM QPSK	75@0	26.803	27.75
41	30	30	518598	2592.99	CP-OFDM QPSK	78@0	27.782	28.93
41	30	30	518598	2592.99	CP-OFDM 16 QAM	78@0	27.783	29.3
41	30	30	518598	2592.99	CP-OFDM 64 QAM	78@0	27.804	29.12
41	30	30	518598	2592.99	CP-OFDM 256 QAM	78@0	27.923	29.0
41	30	40	518598	2592.99	DFT-s-OFDM PI/2 BPSK	100@0	35.677	37.21

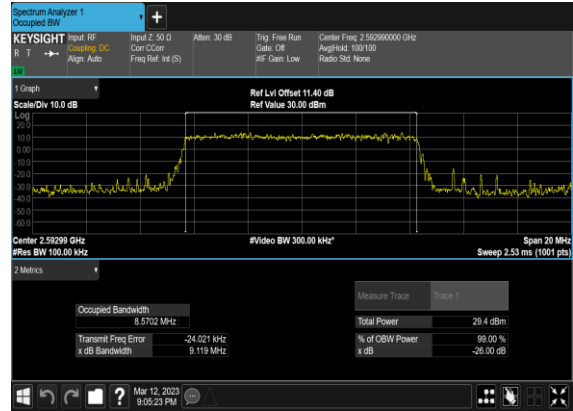
41	30	40	518598	2592.99	DFT-s-OFDM QPSK	100@0	35.756	37.15
41	30	40	518598	2592.99	CP-OFDM QPSK	106@0	37.872	39.23
41	30	40	518598	2592.99	CP-OFDM 16 QAM	106@0	37.871	39.06
41	30	40	518598	2592.99	CP-OFDM 64 QAM	106@0	37.709	39.29
41	30	40	518598	2592.99	CP-OFDM 256 QAM	106@0	37.739	39.33
41	30	50	518598	2592.99	DFT-s-OFDM PI/2 BPSK	128@0	45.766	47.26
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	128@0	45.726	47.32
41	30	50	518598	2592.99	CP-OFDM QPSK	133@0	47.437	48.97
41	30	50	518598	2592.99	CP-OFDM 16 QAM	133@0	47.453	48.99
41	30	50	518598	2592.99	CP-OFDM 64 QAM	133@0	47.458	49.34
41	30	50	518598	2592.99	CP-OFDM 256 QAM	133@0	47.572	49.18
41	30	60	518598	2592.99	DFT-s-OFDM PI/2 BPSK	162@0	58.005	59.74
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	162@0	57.814	59.74
41	30	60	518598	2592.99	CP-OFDM QPSK	162@0	57.948	59.69
41	30	60	518598	2592.99	CP-OFDM 16 QAM	162@0	57.825	59.65
41	30	60	518598	2592.99	CP-OFDM 64 QAM	162@0	57.763	59.65
41	30	60	518598	2592.99	CP-OFDM 256 QAM	162@0	57.858	59.7
41	30	70	518598	2592.99	DFT-s-OFDM PI/2 BPSK	180@0	64.368	66.34
41	30	70	518598	2592.99	DFT-s-OFDM QPSK	180@0	64.31	66.2
41	30	70	518598	2592.99	CP-OFDM QPSK	189@0	67.371	69.55
41	30	70	518598	2592.99	CP-OFDM 16 QAM	189@0	67.563	69.76
41	30	70	518598	2592.99	CP-OFDM 64 QAM	189@0	67.4	69.59
41	30	70	518598	2592.99	CP-OFDM 256 QAM	189@0	67.31	69.58
41	30	80	518598	2592.99	DFT-s-OFDM PI/2 BPSK	216@0	77.293	79.62
41	30	80	518598	2592.99	DFT-s-OFDM QPSK	216@0	77.124	79.51
41	30	80	518598	2592.99	CP-OFDM QPSK	217@0	77.449	79.94
41	30	80	518598	2592.99	CP-OFDM 16 QAM	217@0	77.44	79.95

41	30	80	518598	2592.99	CP-OFDM 64 QAM	217@0	77.544	79.96
41	30	80	518598	2592.99	CP-OFDM 256 QAM	217@0	77.596	79.84
41	30	90	518598	2592.99	DFT-s-OFDM PI/2 BPSK	240@0	85.705	88.43
41	30	90	518598	2592.99	DFT-s-OFDM QPSK	240@0	85.938	88.49
41	30	90	518598	2592.99	CP-OFDM QPSK	245@0	87.52	90.24
41	30	90	518598	2592.99	CP-OFDM 16 QAM	245@0	87.378	90.34
41	30	90	518598	2592.99	CP-OFDM 64 QAM	245@0	87.332	90.13
41	30	90	518598	2592.99	CP-OFDM 256 QAM	245@0	87.651	90.22
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	270@0	96.58	99.44
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	270@0	96.618	99.51
41	30	100	518598	2592.99	CP-OFDM QPSK	273@0	97.689	100.5
41	30	100	518598	2592.99	CP-OFDM 16 QAM	273@0	97.416	100.5
41	30	100	518598	2592.99	CP-OFDM 64 QAM	273@0	97.472	100.5
41	30	100	518598	2592.99	CP-OFDM 256 QAM	273@0	97.48	100.4

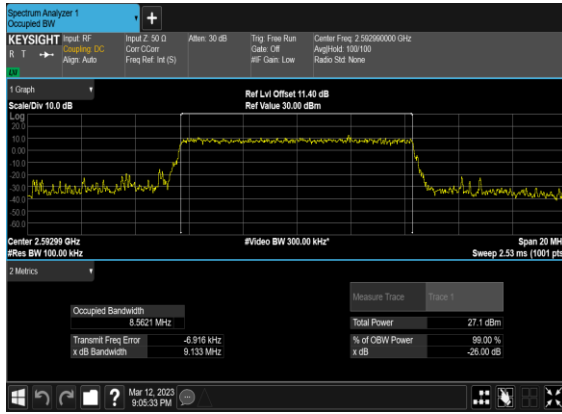
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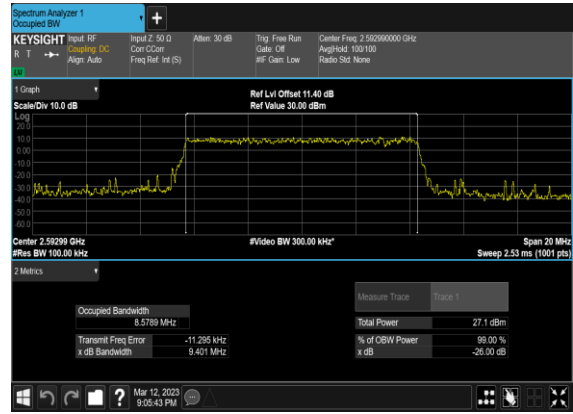
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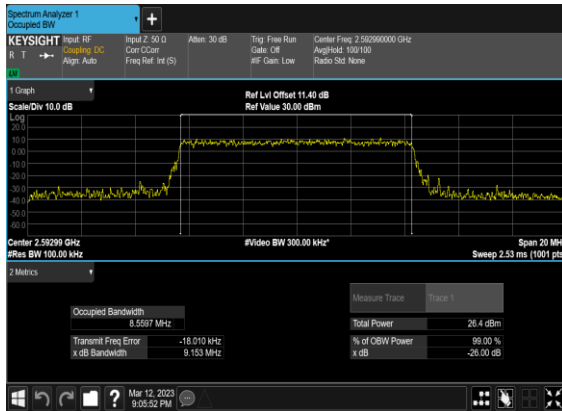
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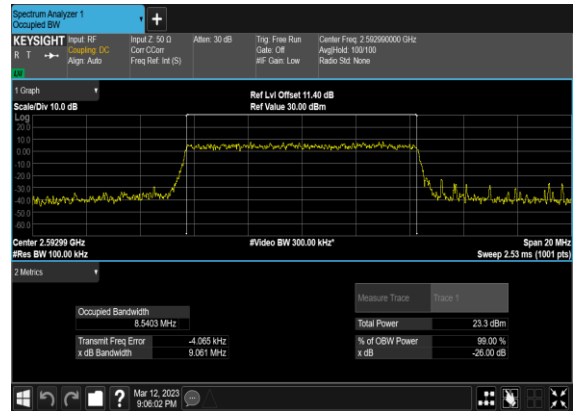
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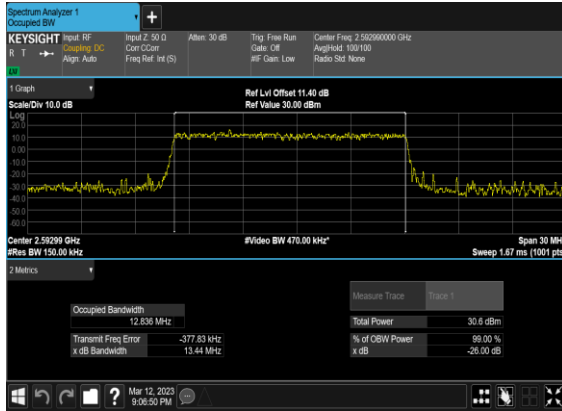
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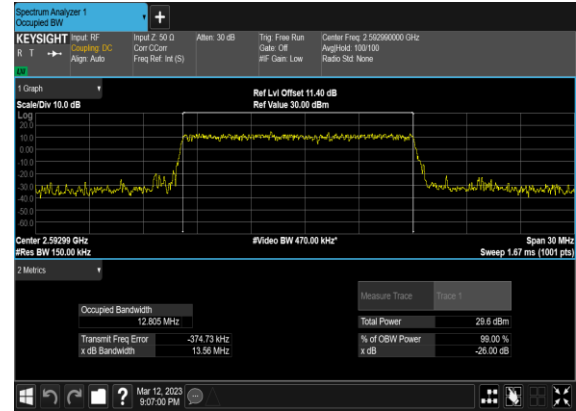
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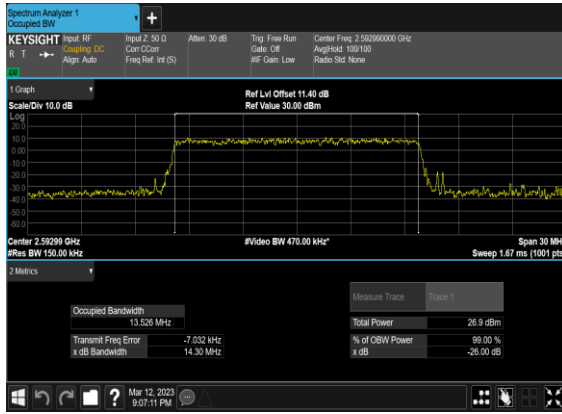
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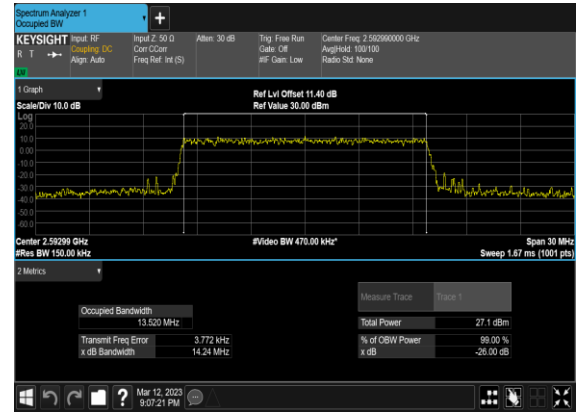
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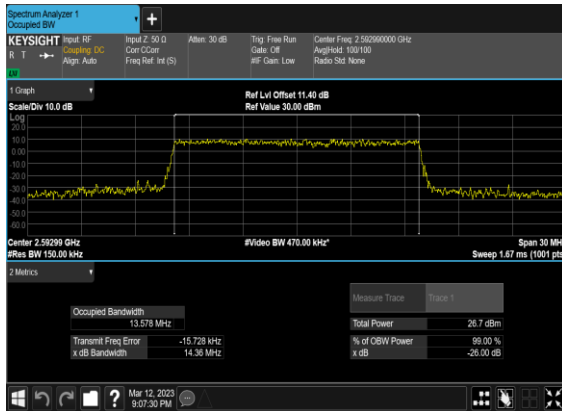
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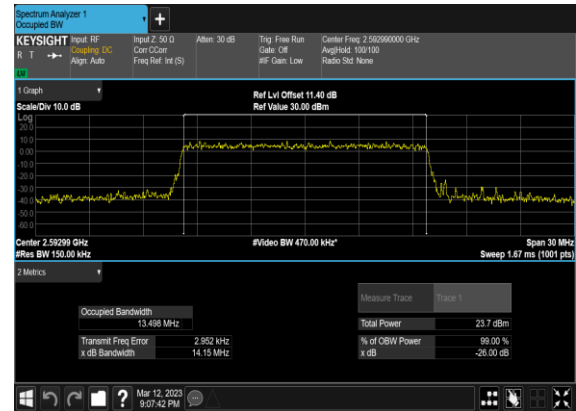
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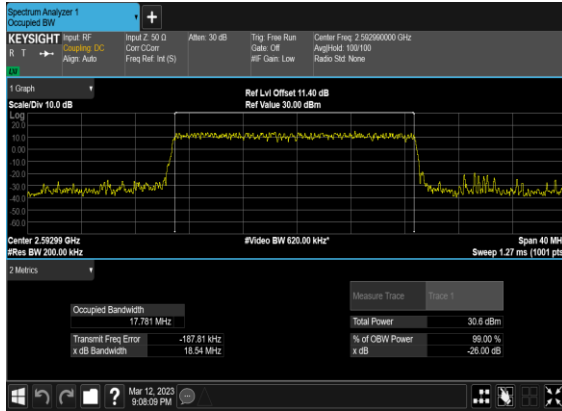
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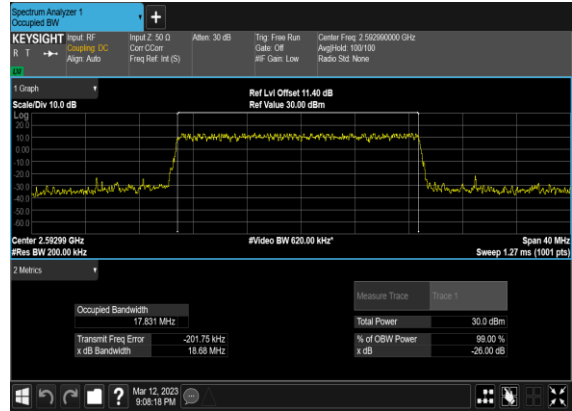
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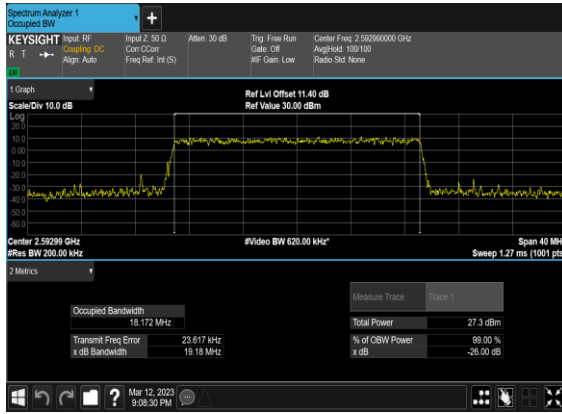
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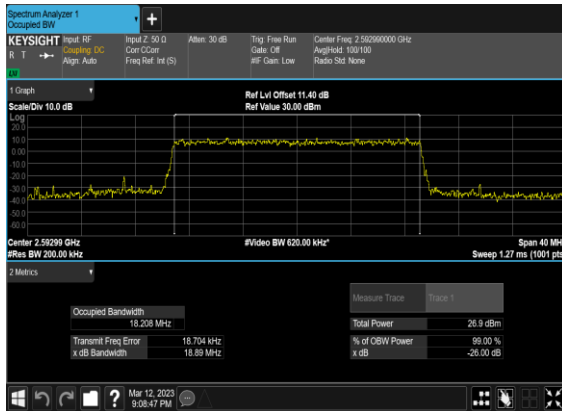
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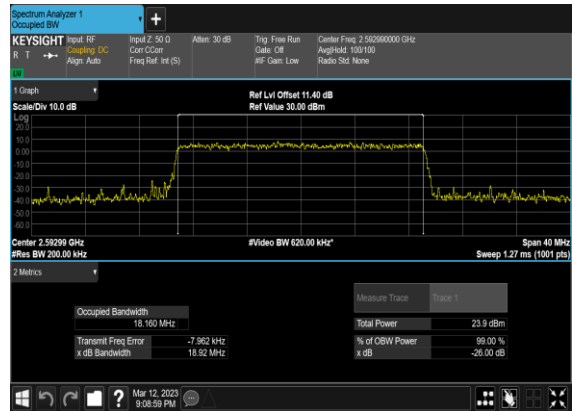
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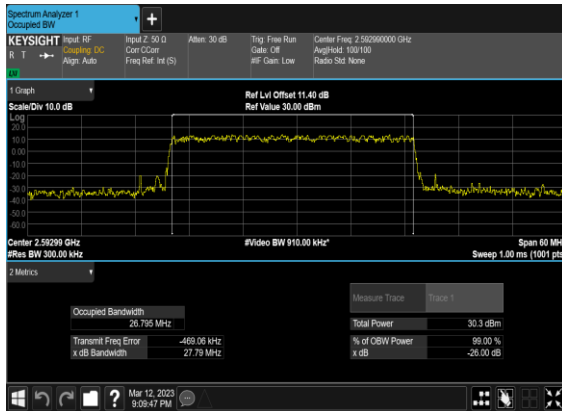
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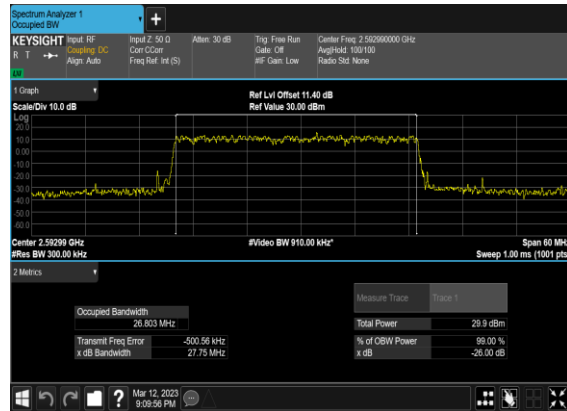
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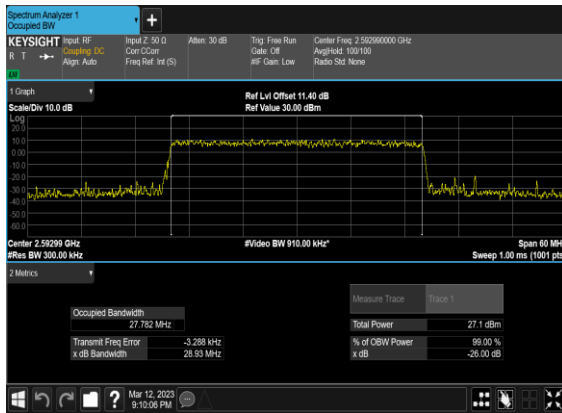
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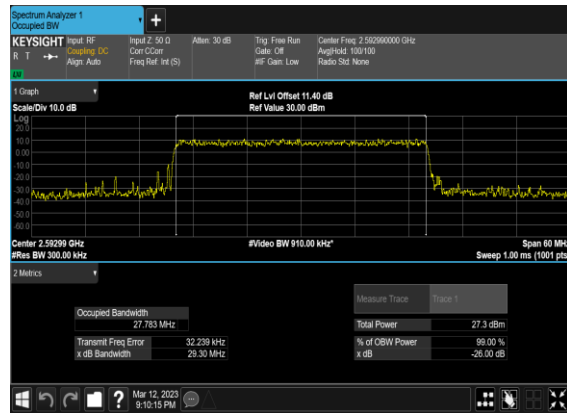
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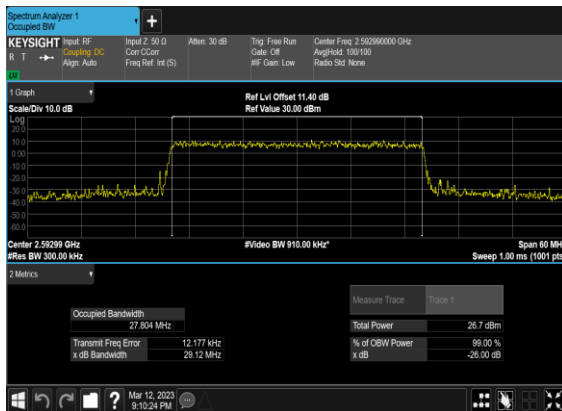
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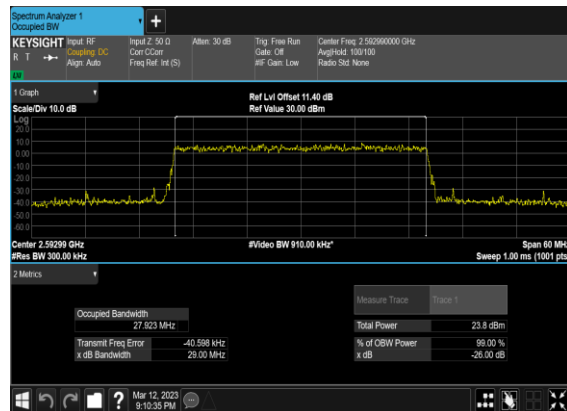
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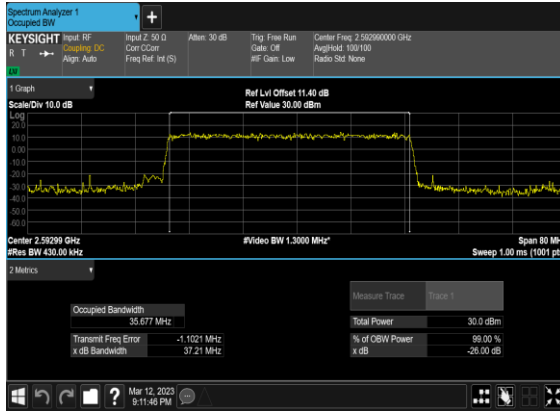
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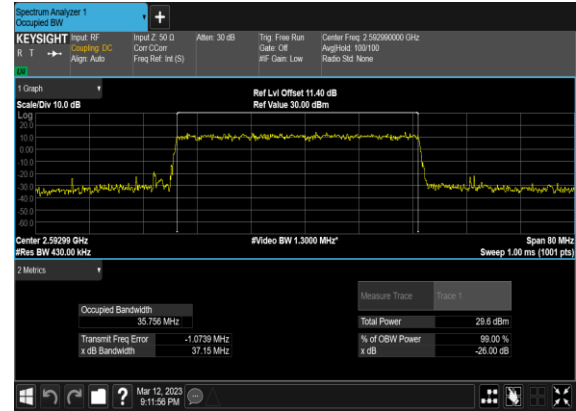
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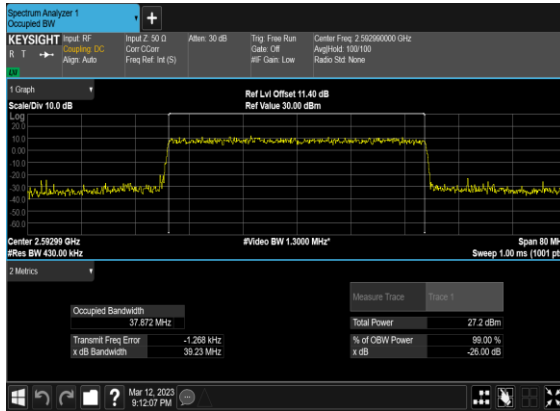
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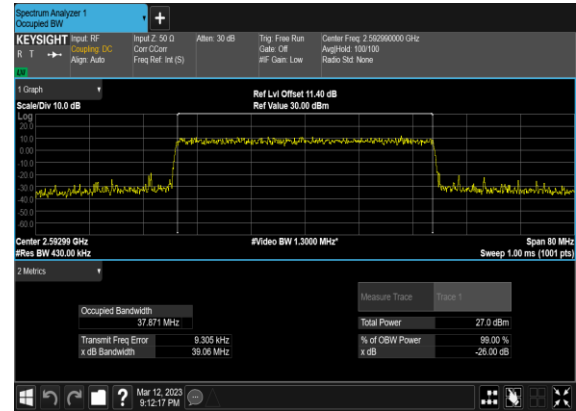
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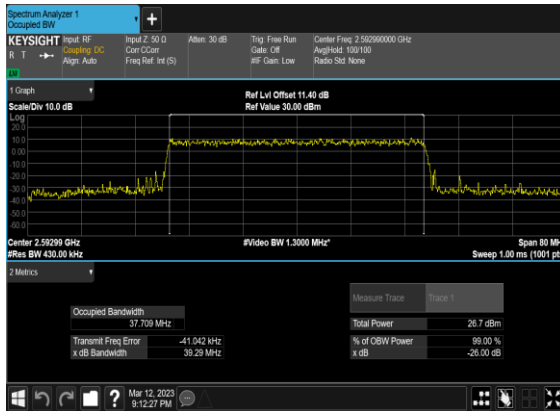
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