

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



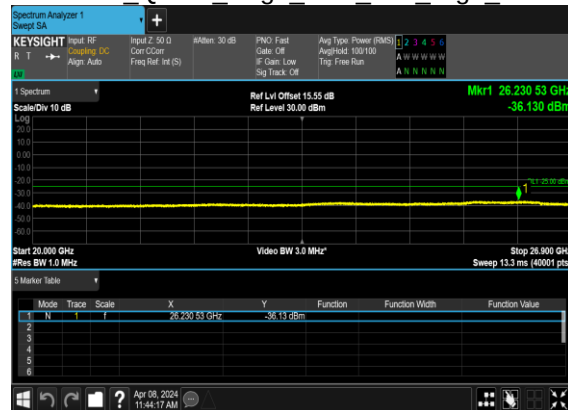
N41(10M)_DFT-s-OFDM BPSK Edge 1RB Left High CH



N41(10M)_DFT-s-OFDM QPSK Edge 1RB Left High CH



N41(10M)_DFT-s-OFDM QPSK Edge 1RB Left High CH



N41(20M)_DFT-s-
OFDM BPSK Edge 1RB Left Low CH



N41(20M)_DFT-s-
OFDM BPSK Edge 1RB Left Low CH



N41(20M)_DFT-s-
OFDM QPSK Edge 1RB Left Low CH



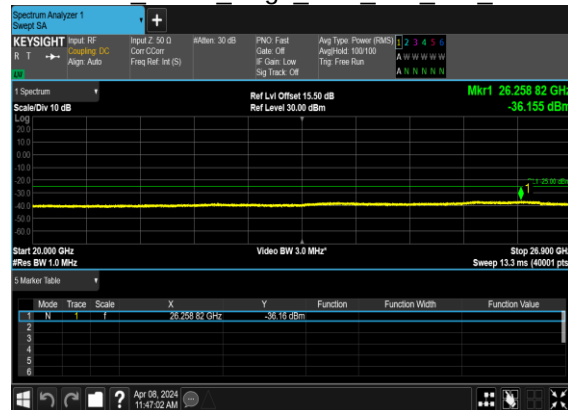
N41(20M)_DFT-s-
OFDM QPSK Edge 1RB Left Low CH



N41(20M)_DFT-s-
OFDM BPSK Edge 1RB Left Mid CH



N41(20M)_DFT-s-
OFDM BPSK Edge 1RB Left Mid CH



N41(20M)_DFT-s-OFDM QPSK Edge 1RB Left Mid CH



N41(20M)_DFT-s-OFDM QPSK Edge 1RB Left Mid CH



N41(20M)_DFT-s-OFDM BPSK Edge 1RB Left High CH



N41(20M)_DFT-s-OFDM BPSK Edge 1RB Left High CH



N41(20M)_DFT-s-OFDM QPSK Edge 1RB Left High CH



N41(20M)_DFT-s-OFDM QPSK Edge 1RB Left High CH



N41(50M)_DFT-s-
OFDM BPSK Edge 1RB Left Low CH



N41(50M)_DFT-s-
OFDM BPSK Edge 1RB Left Low CH



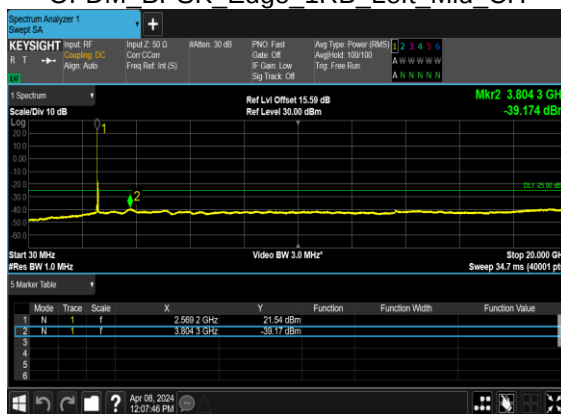
N41(50M)_DFT-s-
OFDM QPSK Edge 1RB Left Low CH



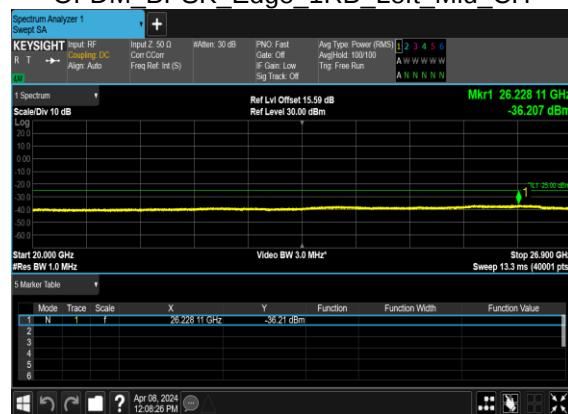
N41(50M)_DFT-s-
OFDM QPSK Edge 1RB Left Low CH



N41(50M)_DFT-s-
OFDM BPSK Edge 1RB Left Mid CH



N41(50M)_DFT-s-
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



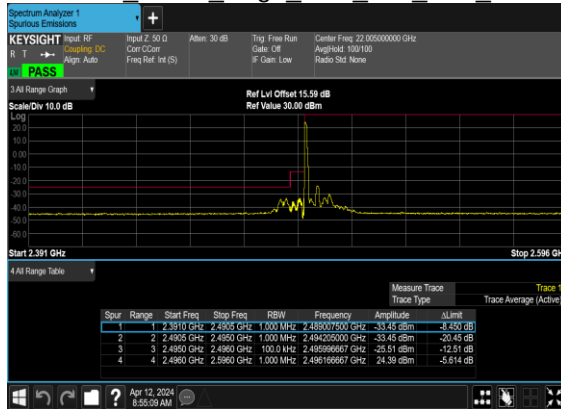
N41(50M)_DFT-s-OFDM QPSK Edge 1RB Left High CH



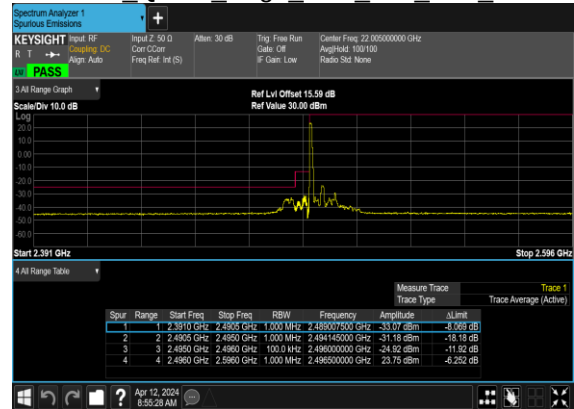
Conducted Band Edge

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

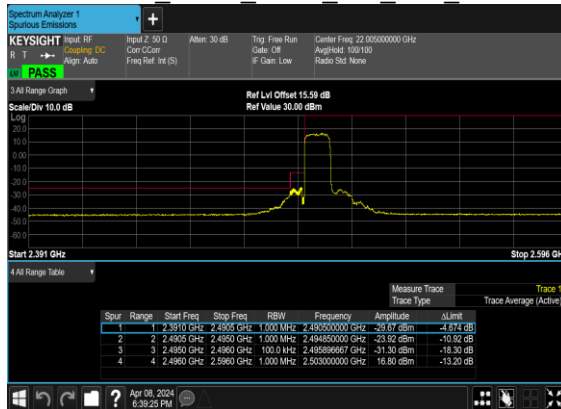
N41(10M)_DFT-s-OFDM BPSK Edge 1RB Left Low CH



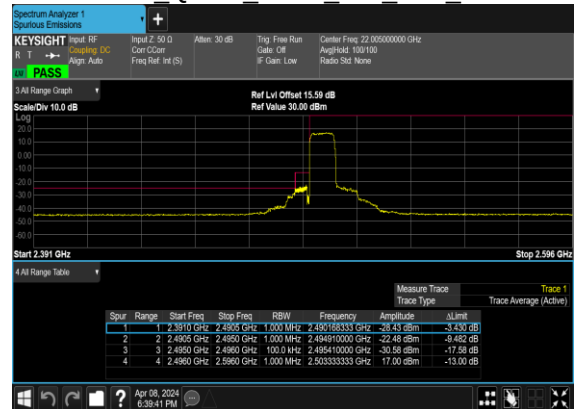
N41(10M)_DFT-s-OFDM QPSK Edge 1RB Left Low CH



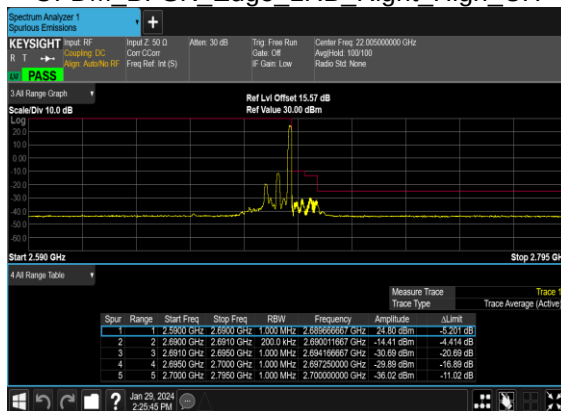
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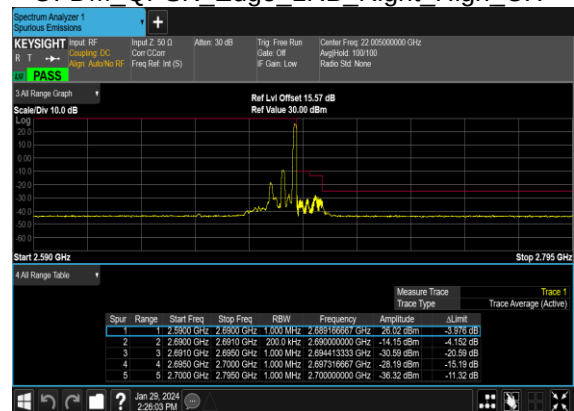
N41(10M)_DFT-s-OFDM QPSK Outer Full Low CH



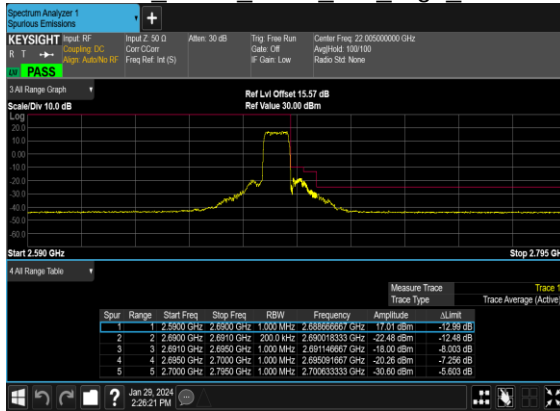
N41(10M)_DFT-s-OFDM BPSK Edge 1RB Right High CH



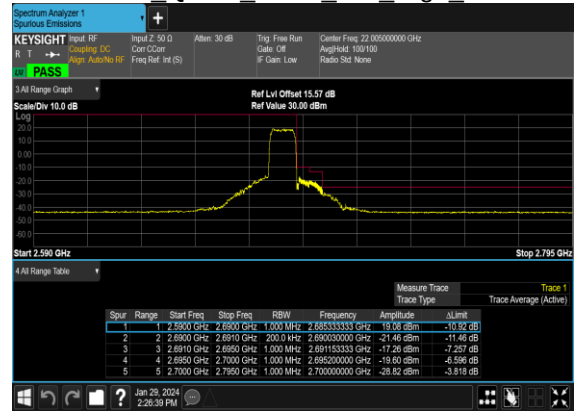
N41(10M)_DFT-s-OFDM QPSK Edge 1RB Right High CH



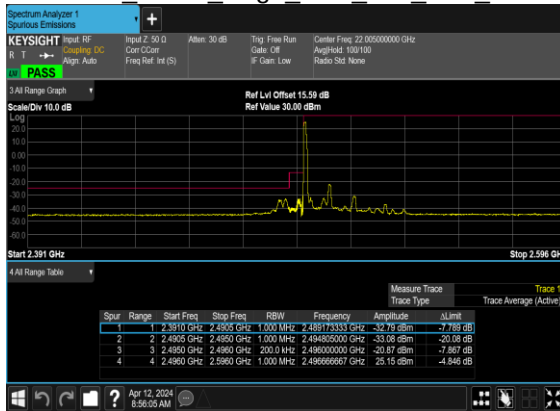
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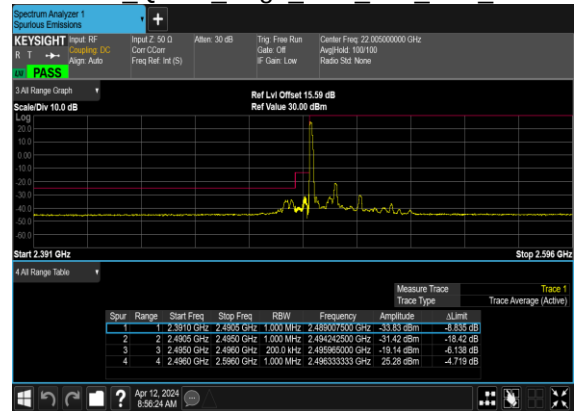
N41(10M)_DFT-s-OFDM QPSK Outer Full High CH



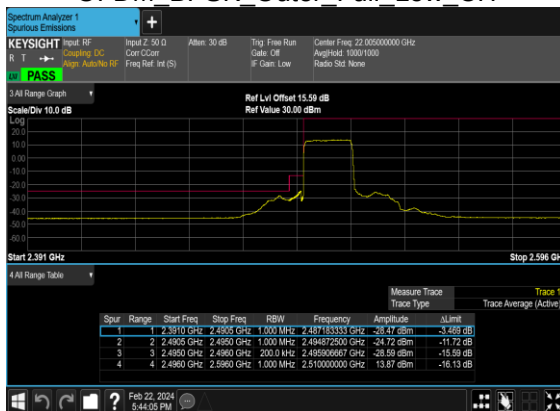
N41(20M)_DFT-s-OFDM BPSK Edge 1RB Left Low CH



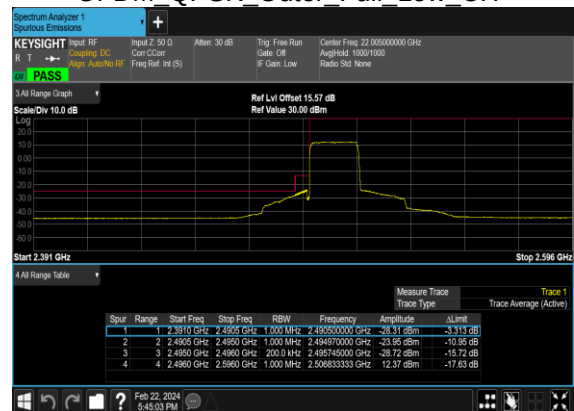
N41(20M)_DFT-s-OFDM QPSK Edge 1RB Left Low CH



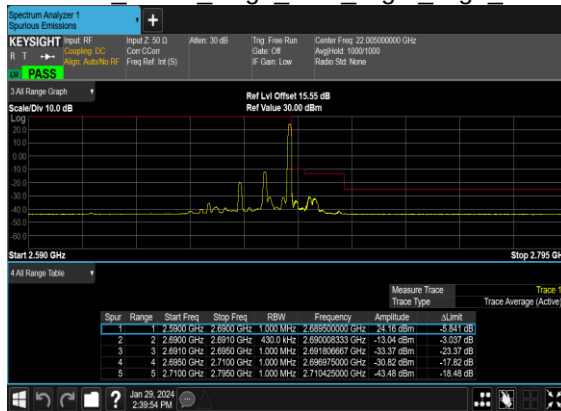
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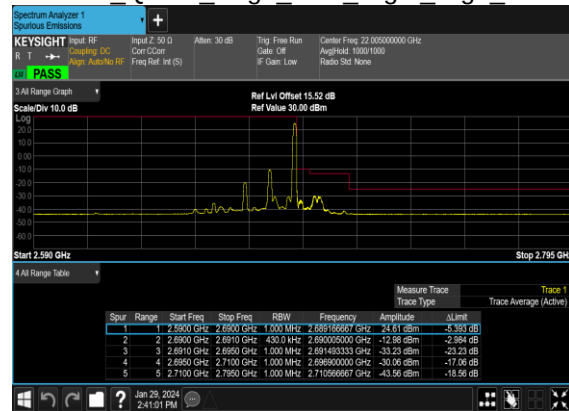
N41(20M)_DFT-s-OFDM QPSK Outer Full Low CH



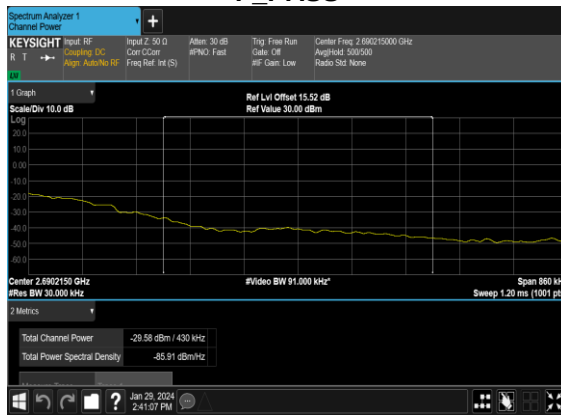
N41(20M)_DFT-s-OFDM BPSK Edge 1RB Right High CH



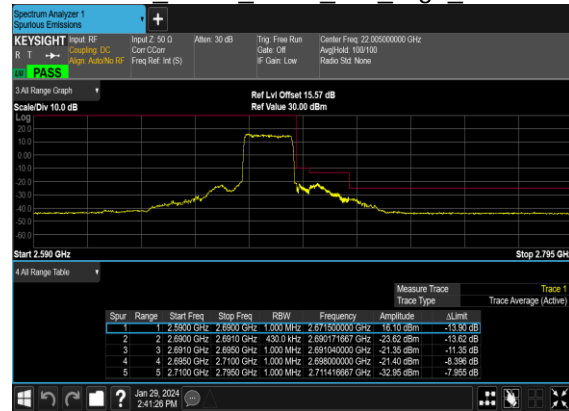
N41(20M)_DFT-s-OFDM QPSK Edge 1RB Right High CH



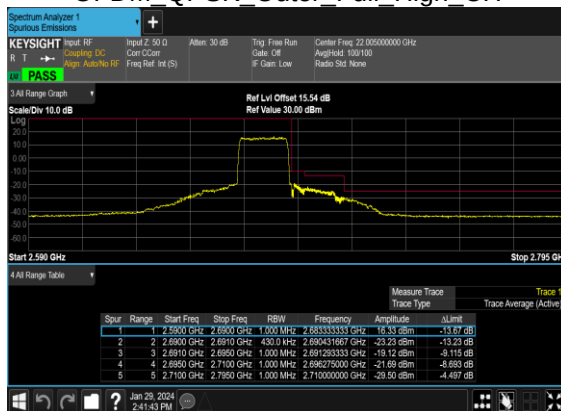
N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_CH P PASS



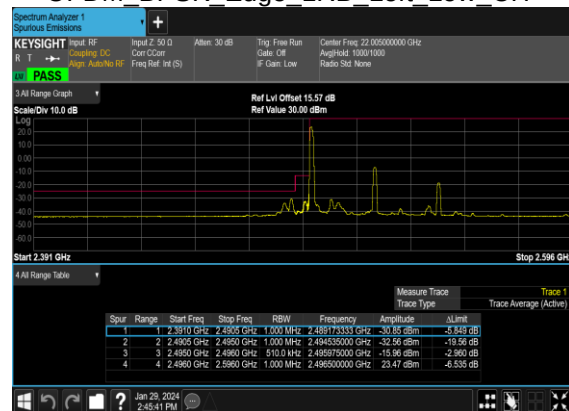
N41(20M)_DFT-s-OFDM BPSK Outer Full High CH



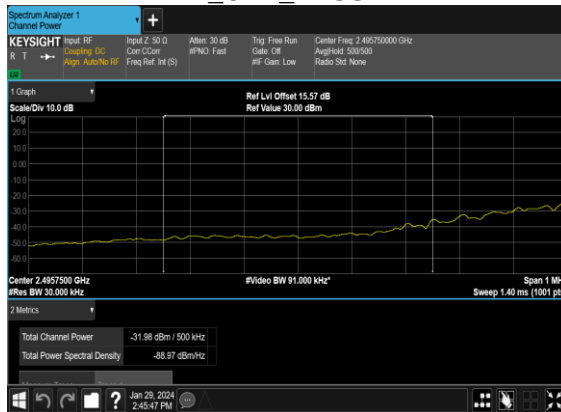
N41(20M)_DFT-s-OFDM QPSK Outer Full High CH



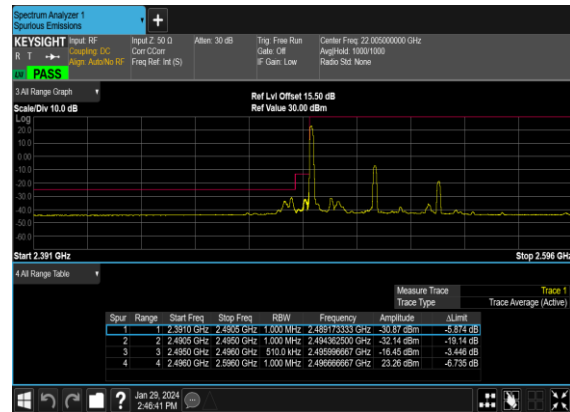
N41(50M)_DFT-s-OFDM BPSK Edge 1RB Left Low CH



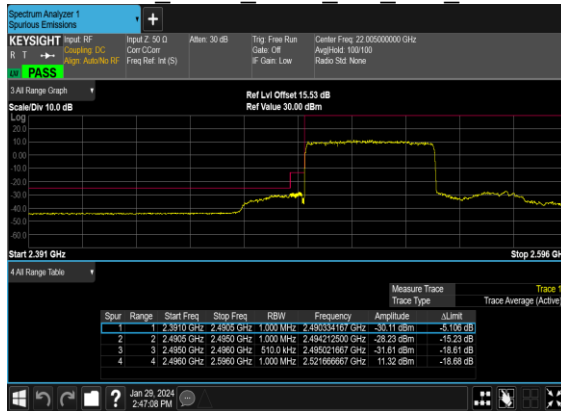
N41(50M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Low_CH _CHP_PASS



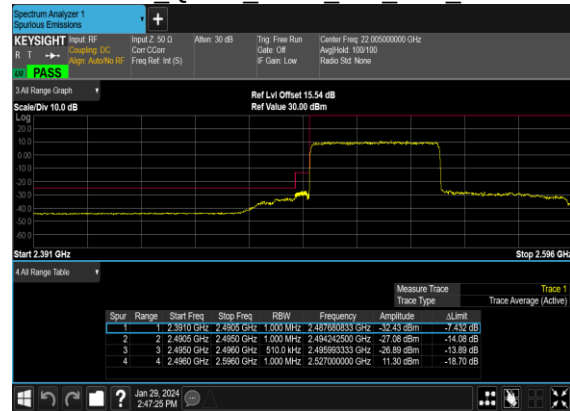
N41(50M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Low_CH



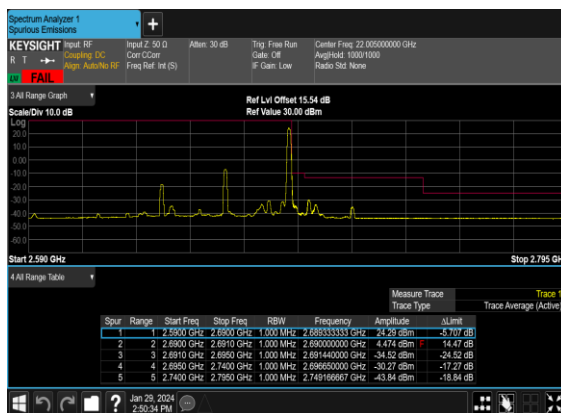
N41(50M)_DFT-s- OFDM_BPSK_Outer_Full_Low_CH



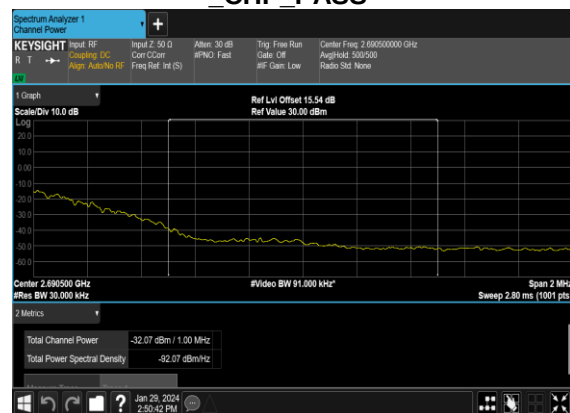
N41(50M)_DFT-s- OFDM_QPSK_Outer_Full_Low_CH



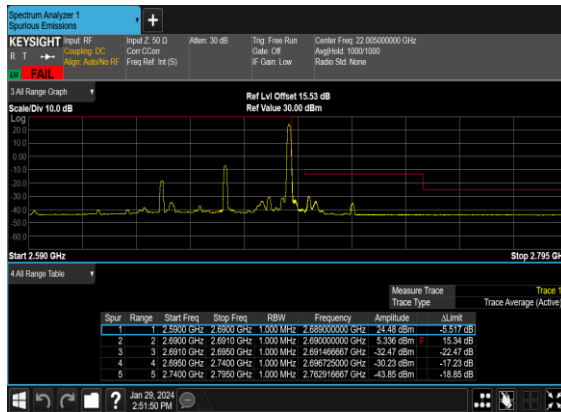
N41(50M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_High_CH



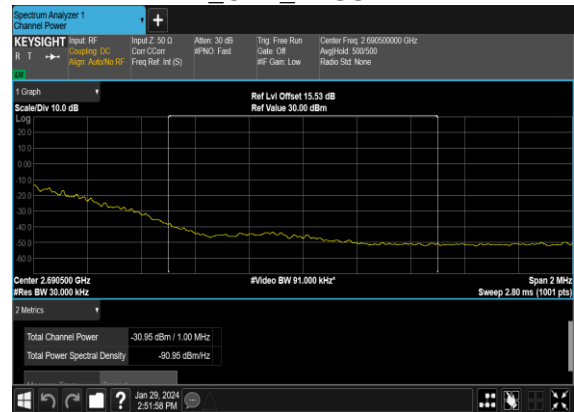
N41(50M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_High_CH _CHP_PASS



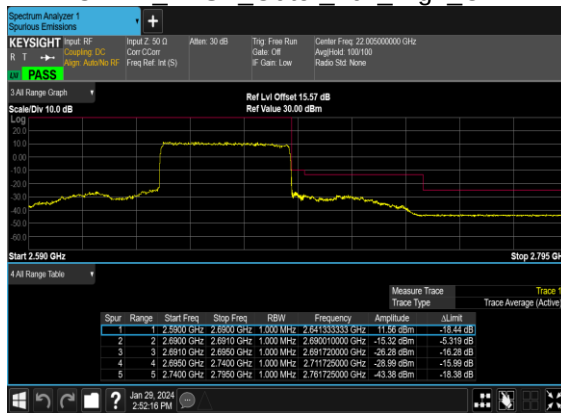
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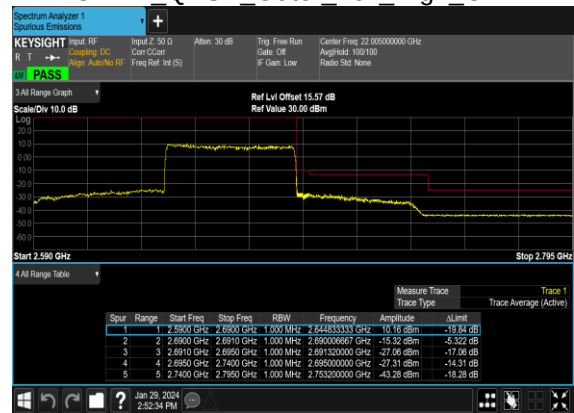
N41(50M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_High_CH _CHP_PASS



N41(50M)_DFT-s- OFDM_BPSK_Outer_Full_High_CH



N41(50M)_DFT-s- OFDM_QPSK_Outer_Full_High_CH



FR1 N41(ANT3) – SCS 30k

Transmitter Conducted Output Power and EIRP, ($G_T - L_C$)=-0.5dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@1	25.97	25.47	0.3524
41	30	10	500202	2501.01	DFT-s-OFDM 16 QAM	1@1	25.15	24.65	0.2917
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.45	25.95	0.3936
41	30	10	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.51	25.01	0.3170
41	30	10	537000	2685	DFT-s-OFDM QPSK	1@1	26.53	26.03	0.4009
41	30	10	537000	2685	DFT-s-OFDM 16 QAM	1@1	25.49	24.99	0.3155
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	1@1	25.93	25.43	0.3491
41	30	15	500700	2503.5	DFT-s-OFDM 16 QAM	1@1	24.93	24.43	0.2773
41	30	15	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.17	25.67	0.3690
41	30	15	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.24	24.74	0.2979
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	1@1	26.13	25.63	0.3656
41	30	15	536496	2682.48	DFT-s-OFDM 16 QAM	1@1	25.3	24.8	0.3020
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@1	26.06	25.56	0.3597
41	30	20	501204	2506.02	DFT-s-OFDM 16 QAM	1@1	25	24.5	0.2818
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.41	25.91	0.3899
41	30	20	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.43	24.93	0.3112
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@1	26.39	25.89	0.3882
41	30	20	535998	2679.99	DFT-s-OFDM 16 QAM	1@1	25.25	24.75	0.2985
41	30	30	502200	2511	DFT-s-OFDM QPSK	1@1	26.22	25.72	0.3733
41	30	30	502200	2511	DFT-s-OFDM QPSK	1@1	25.35	24.85	0.3055
41	30	30	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.13	25.63	0.3656
41	30	30	518590	2592.99	DFT-s-OFDM QPSK	1@1	25.22	24.72	0.2965
41	30	30	534996	2674.98	DFT-s-OFDM QPSK	1@1	26.04	25.54	0.3581
41	30	30	534996	2674.98	DFT-s-OFDM 16 QAM	1@1	25	24.5	0.2818
41	30	40	503202	2516.01	DFT-s-OFDM QPSK	1@1	26.3	25.8	0.3802
41	30	40	503202	2516.01	DFT-s-OFDM 16 QAM	1@1	25.26	24.76	0.2992
41	30	40	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.32	25.82	0.3819
41	30	40	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.21	24.71	0.2958
41	30	40	534000	2670	DFT-s-OFDM QPSK	1@1	26.31	25.81	0.3811

41	30	40	534000	2670	DFT-s-OFDM 16 QAM	1@1	25.14	24.64	0.2911
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@1	26.14	25.64	0.3664
41	30	50	504204	2521.02	DFT-s-OFDM 16 QAM	1@1	25.04	24.54	0.2844
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.41	25.91	0.3899
41	30	50	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.33	24.83	0.3041
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@1	26.26	25.76	0.3767
41	30	50	532998	2664.99	DFT-s-OFDM 16 QAM	1@1	24.88	24.38	0.2742
41	30	60	505200	2526	DFT-s-OFDM QPSK	1@1	26.21	25.71	0.3724
41	30	60	505200	2526	DFT-s-OFDM 16 QAM	1@1	25.17	24.67	0.2931
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.49	25.99	0.3972
41	30	60	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.43	24.93	0.3112
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@1	26.27	25.77	0.3776
41	30	60	531996	2659.98	DFT-s-OFDM 16 QAM	1@1	25.1	24.6	0.2884
41	30	70	506200	2531.01	DFT-s-OFDM QPSK	1@1	26.35	28.28	0.673
41	30	70	506200	2531.01	DFT-s-OFDM 16 QAM	1@1	25.25	27.18	0.5224
41	30	70	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.36	28.29	0.6745
41	30	70	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.12	27.05	0.507
41	30	70	531000	2655	DFT-s-OFDM QPSK	1@1	26.32	28.25	0.6683
41	30	70	531000	2655	DFT-s-OFDM 16 QAM	1@1	25.09	27.02	0.5035
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	1@1	26.08	25.58	0.3614
41	30	80	507204	2536.02	DFT-s-OFDM 16 QAM	1@1	24.93	24.43	0.2773
41	30	80	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.25	25.75	0.3758
41	30	80	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.01	24.51	0.2825
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	1@1	26.29	25.79	0.3793
41	30	80	529998	2649.99	DFT-s-OFDM 16 QAM	1@1	25.19	24.69	0.2944
41	30	90	508200	2541	DFT-s-OFDM QPSK	1@1	26.06	25.56	0.3597
41	30	90	508200	2541	DFT-s-OFDM 16 QAM	1@1	25.06	24.56	0.2858
41	30	90	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.24	25.74	0.3750
41	30	90	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.27	24.77	0.2999
41	30	90	528996	2644.98	DFT-s-OFDM QPSK	1@1	26.15	25.65	0.3673
41	30	90	528996	2644.98	DFT-s-OFDM 16 QAM	1@1	25.17	24.67	0.2931
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	135@67	26.32	25.82	0.3819
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@1	26.03	25.53	0.3573
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@271	26.37	25.87	0.3864
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	135@67	26.35	25.85	0.3846

41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@1	26.08	25.58	0.3614
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@271	26.52	26.02	0.3999
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	135@67	25.36	24.86	0.3062
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@1	25.1	24.6	0.2884
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@271	25.36	24.86	0.3062
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	135@67	24.13	23.63	0.2307
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@1	23.69	23.19	0.2084
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@271	24.15	23.65	0.2317
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	135@67	22.14	21.64	0.1459
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@1	21.84	21.34	0.1361
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@271	22.25	21.75	0.1496
41	30	100	509202	2546.01	CP-OFDM QPSK	137@68	25.11	24.61	0.2891
41	30	100	509202	2546.01	CP-OFDM QPSK	1@1	25.11	24.61	0.2891
41	30	100	509202	2546.01	CP-OFDM QPSK	1@271	25.6	25.1	0.3236
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	135@67	26.35	25.85	0.3846
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	26.15	25.65	0.3673
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@271	26.26	25.76	0.3767
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	135@67	26.38	25.88	0.3873
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.28	25.78	0.3784
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@271	26.5	26	0.3981
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	135@67	25.39	24.89	0.3083
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.11	24.61	0.2891
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@271	25.21	24.71	0.2958
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	135@67	24.23	23.73	0.2360
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	24.01	23.51	0.2244
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@271	24.11	23.61	0.2296
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	135@67	22.25	21.75	0.1496
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	22.12	21.62	0.1452
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@271	22.24	21.74	0.1493
41	30	100	518598	2592.99	CP-OFDM QPSK	137@68	25.23	24.73	0.2972
41	30	100	518598	2592.99	CP-OFDM QPSK	1@1	25.12	24.62	0.2897
41	30	100	518598	2592.99	CP-OFDM QPSK	1@271	24.93	24.43	0.2773
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	135@67	26.22	25.72	0.3733
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@1	26.22	25.72	0.3733
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@271	26.6	26.1	0.4074

41	30	100	528000	2640	DFT-s-OFDM QPSK	135@67	26.21	25.71	0.3724
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@1	26.23	25.73	0.3741
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@271	26.58	26.08	0.4055
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	135@67	25.23	24.73	0.2972
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@1	25.14	24.64	0.2911
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@271	25.45	24.95	0.3126
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	135@67	23.97	23.47	0.2223
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@1	24.01	23.51	0.2244
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@271	24.36	23.86	0.2432
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	135@67	22.08	21.58	0.1439
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@1	22.13	21.63	0.1455
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@271	22.45	21.95	0.1567
41	30	100	528000	2640	CP-OFDM QPSK	137@68	24.97	24.47	0.2799
41	30	100	528000	2640	CP-OFDM QPSK	1@1	25.03	24.53	0.2838
41	30	100	528000	2640	CP-OFDM QPSK	1@271	25.43	24.93	0.3112

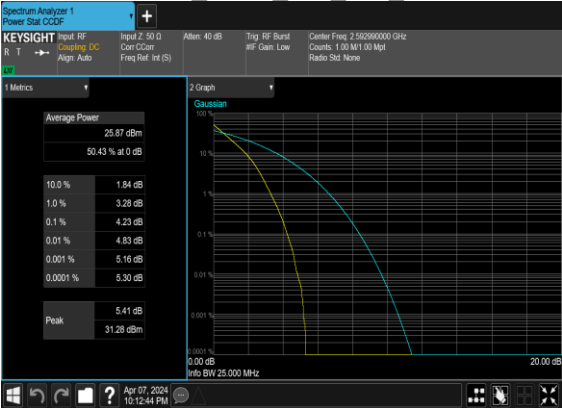
Frequency Stability

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	0.0025	PASS	NV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0030	PASS	LV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0036	PASS	HV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0039	PASS	-30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0054	PASS	-20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0028	PASS	-10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0021	PASS	0°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0057	PASS	10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0025	PASS	20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0038	PASS	30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0023	PASS	40°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0028	PASS	50°C

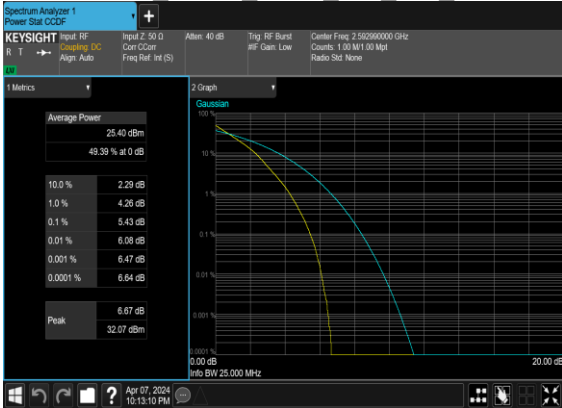
Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	50@0	4.23	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	5.43	13	PASS

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



N41(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH

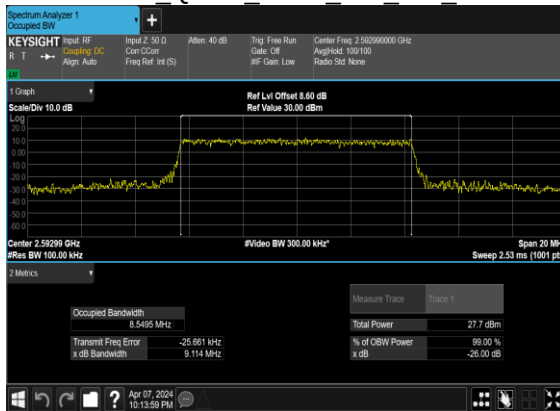


Occupied Bandwidth

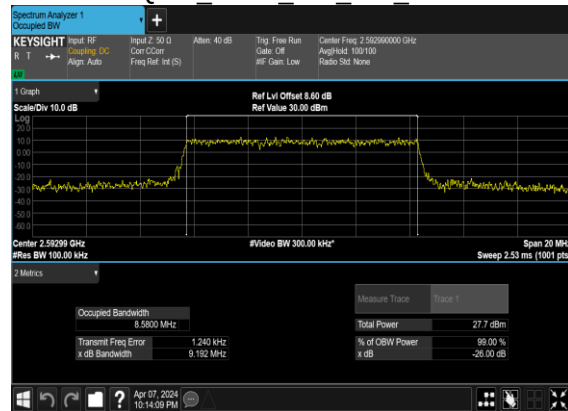
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
41	30	10	518598	2592.99	CP-OFDM QPSK	24@0	8.5495	9.114
41	30	10	518598	2592.99	CP-OFDM 16 QAM	24@0	8.58	9.192
41	30	10	518598	2592.99	CP-OFDM 64 QAM	24@0	8.5732	9.267
41	30	10	518598	2592.99	CP-OFDM 256 QAM	24@0	8.5872	9.147
41	30	15	518598	2592.99	CP-OFDM QPSK	38@0	13.519	14.2
41	30	15	518598	2592.99	CP-OFDM 16 QAM	38@0	13.566	14.23
41	30	15	518598	2592.99	CP-OFDM 64 QAM	38@0	13.561	14.2
41	30	15	518598	2592.99	CP-OFDM 256 QAM	38@0	13.536	14.23
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	18.171	18.87
41	30	20	518598	2592.99	CP-OFDM 16 QAM	51@0	18.132	19.06
41	30	20	518598	2592.99	CP-OFDM 64 QAM	51@0	18.234	18.93
41	30	20	518598	2592.99	CP-OFDM 256 QAM	51@0	18.189	19.01
41	30	30	518598	2592.99	CP-OFDM QPSK	78@0	27.755	29.14
41	30	30	518598	2592.99	CP-OFDM 16 QAM	78@0	27.87	29.02
41	30	30	518598	2592.99	CP-OFDM 64 QAM	78@0	27.83	28.96
41	30	30	518598	2592.99	CP-OFDM 256 QAM	78@0	27.778	28.88
41	30	40	518598	2592.99	CP-OFDM QPSK	106@0	37.761	39.21
41	30	40	518598	2592.99	CP-OFDM 16 QAM	106@0	37.819	39.09
41	30	40	518598	2592.99	CP-OFDM 64 QAM	106@0	37.725	39.23
41	30	40	518598	2592.99	CP-OFDM 256 QAM	106@0	37.791	39.48
41	30	50	518598	2592.99	CP-OFDM QPSK	133@0	47.434	49.02
41	30	50	518598	2592.99	CP-OFDM 16 QAM	133@0	47.417	48.94
41	30	50	518598	2592.99	CP-OFDM 64 QAM	133@0	47.433	49.09
41	30	50	518598	2592.99	CP-OFDM 256 QAM	133@0	47.454	48.95
41	30	60	518598	2592.99	CP-OFDM QPSK	162@0	57.77	59.69

41	30	60	518598	2592.99	CP-OFDM 16 QAM	162@0	57.782	59.73
41	30	60	518598	2592.99	CP-OFDM 64 QAM	162@0	57.798	59.64
41	30	60	518598	2592.99	CP-OFDM 256 QAM	162@0	57.904	59.69
41	30	70	518598	2592.99	CP-OFDM QPSK	189@0	67.402	69.63
41	30	70	518598	2592.99	CP-OFDM 16 QAM	189@0	67.493	69.69
41	30	70	518598	2592.99	CP-OFDM 64 QAM	189@0	67.605	69.75
41	30	70	518598	2592.99	CP-OFDM 256 QAM	189@0	67.473	69.64
41	30	80	518598	2592.99	CP-OFDM QPSK	217@0	77.536	79.9
41	30	80	518598	2592.99	CP-OFDM 16 QAM	217@0	77.305	79.89
41	30	80	518598	2592.99	CP-OFDM 64 QAM	217@0	77.2	79.88
41	30	80	518598	2592.99	CP-OFDM 256 QAM	217@0	77.413	79.89
41	30	90	518598	2592.99	CP-OFDM QPSK	245@0	87.305	90.26
41	30	90	518598	2592.99	CP-OFDM 16 QAM	245@0	87.071	90.19
41	30	90	518598	2592.99	CP-OFDM 64 QAM	245@0	87.442	90.23
41	30	90	518598	2592.99	CP-OFDM 256 QAM	245@0	87.372	90.21
41	30	100	518598	2592.99	CP-OFDM QPSK	273@0	97.326	100.4
41	30	100	518598	2592.99	CP-OFDM 16 QAM	273@0	97.324	100.4
41	30	100	518598	2592.99	CP-OFDM 64 QAM	273@0	97.235	100.5
41	30	100	518598	2592.99	CP-OFDM 256 QAM	273@0	97.146	100.4

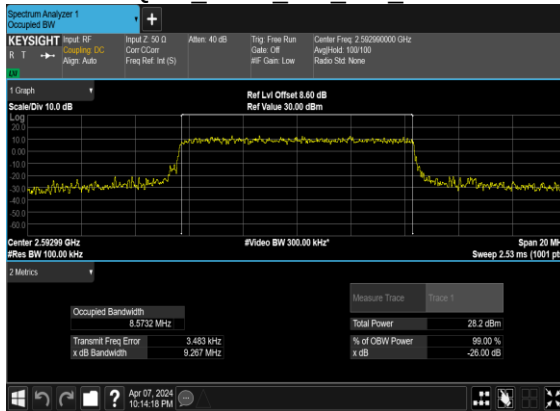
N41(10M)_CP-OFDM_QPSK Outer Full Mid CH



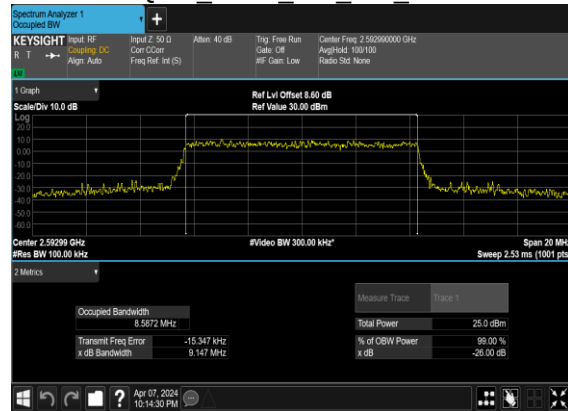
N41(10M)_CP-OFDM_16QAM Outer Full Mid CH



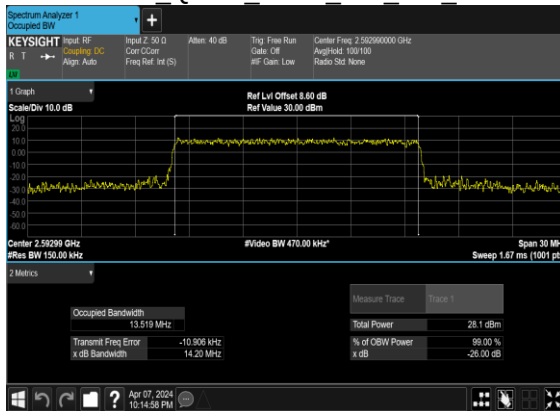
N41(10M)_CP-OFDM_64QAM Outer Full Mid CH



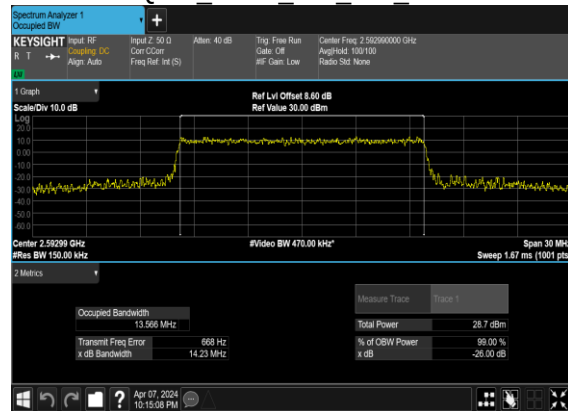
N41(10M)_CP-OFDM_256QAM Outer Full Mid CH



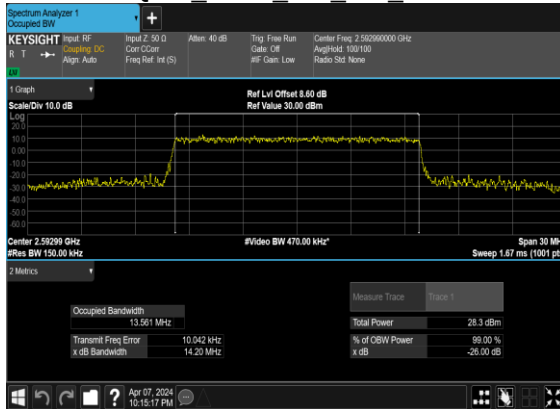
N41(15M)_CP-OFDM_QPSK Outer Full Mid CH



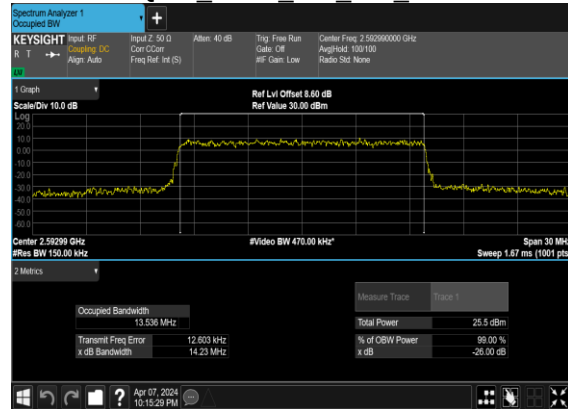
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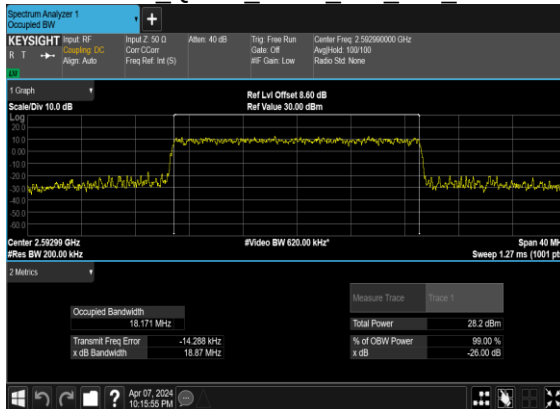
N41(15M)_CP-OFDM_64
QAM Outer Full Mid CH



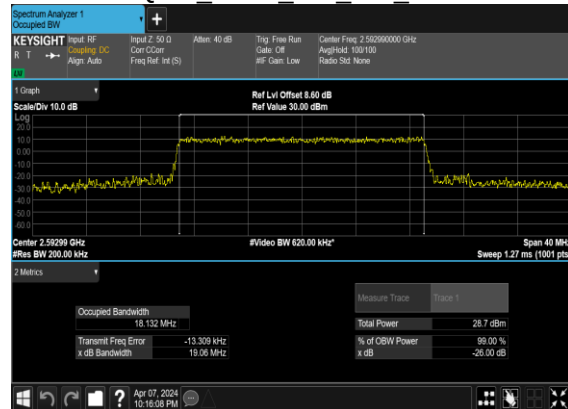
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QAM Outer Full Mid CH



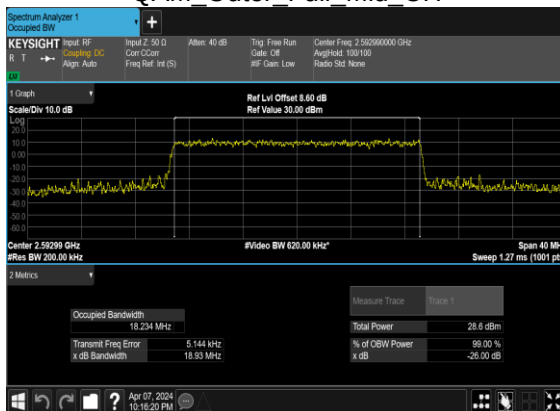
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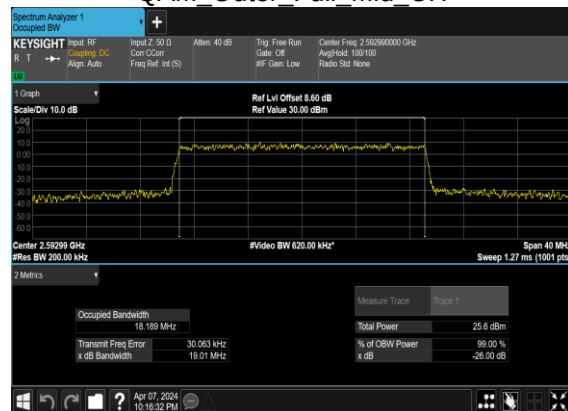
N41(20M)_CP-OFDM_16
QAM Outer Full Mid CH



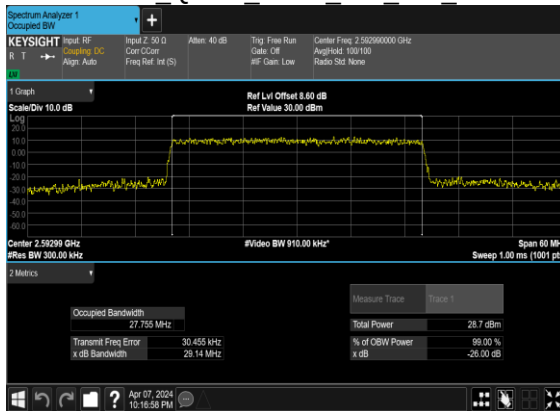
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QAM Outer Full Mid CH



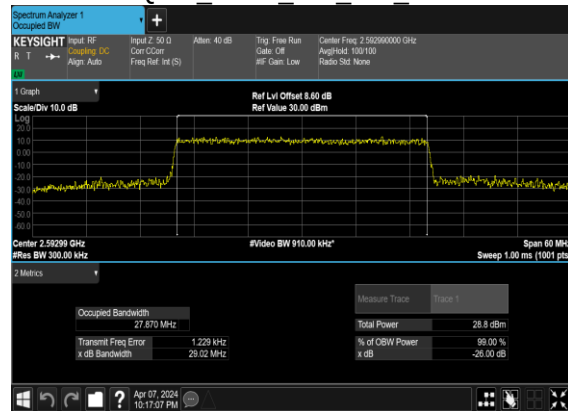
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QAM Outer Full Mid CH



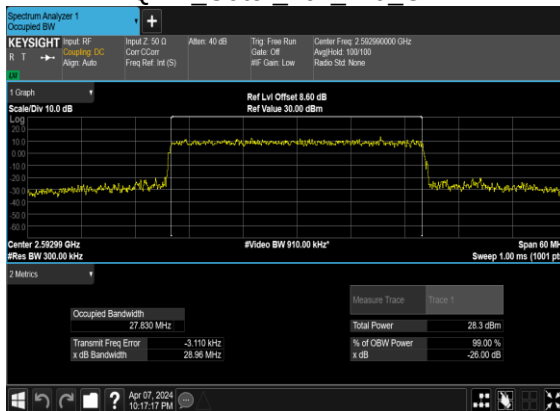
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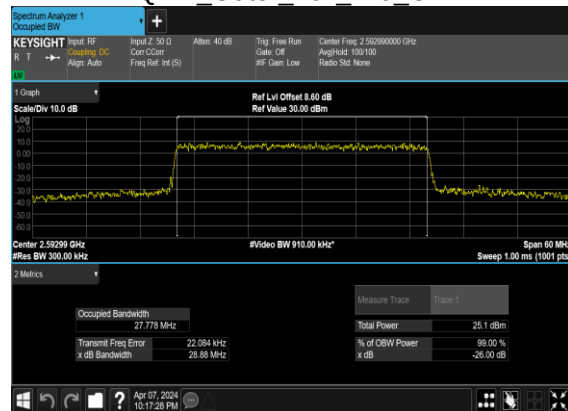
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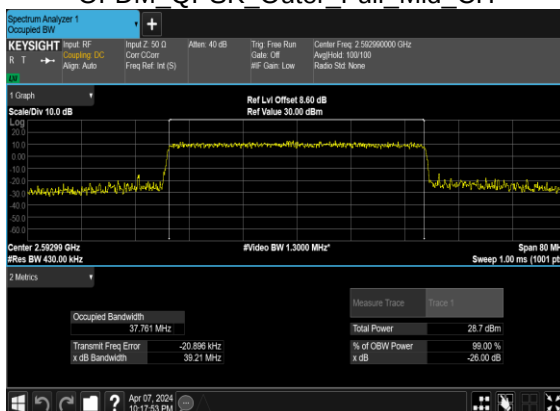
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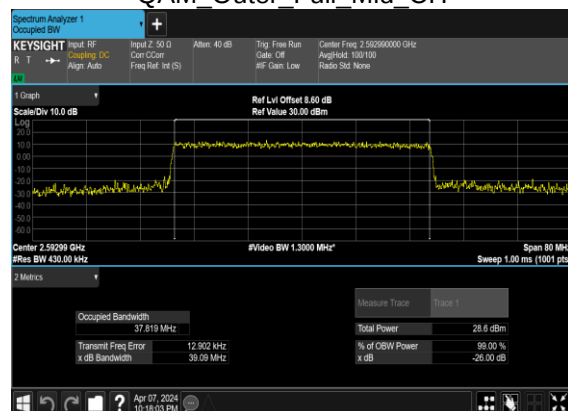
N41(30M)_CP-OFDM_256QAM Outer Full Mid CH



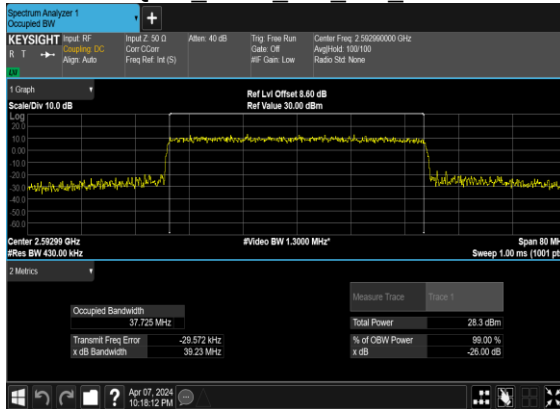
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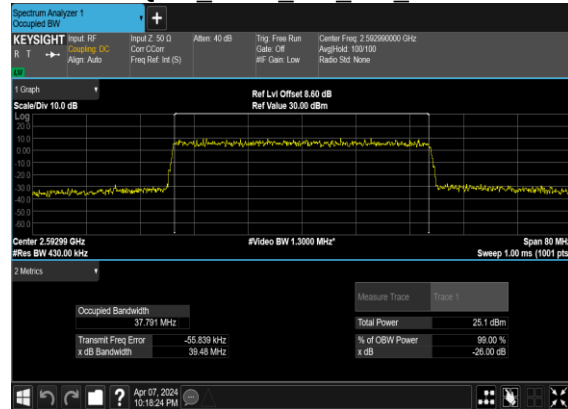
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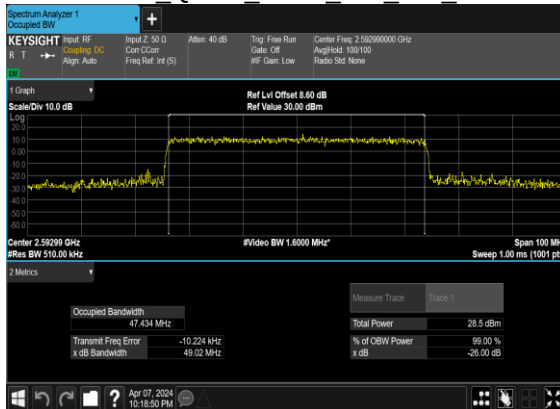
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QAM Outer Full Mid CH



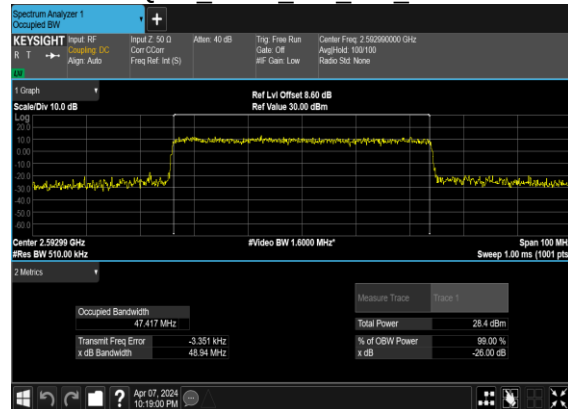
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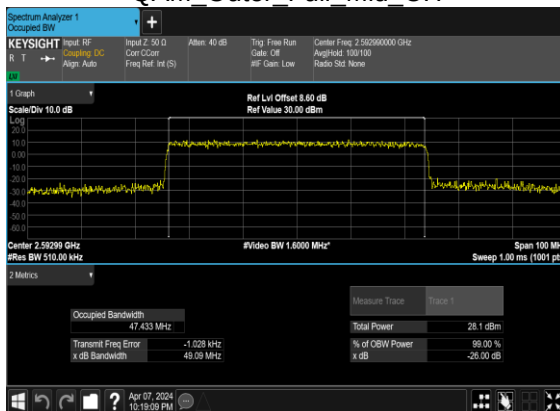
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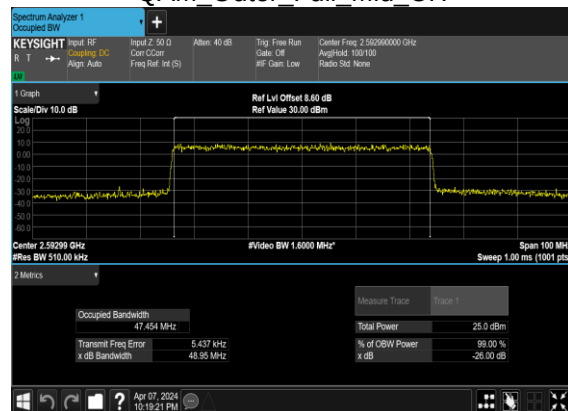
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QAM Outer Full Mid CH



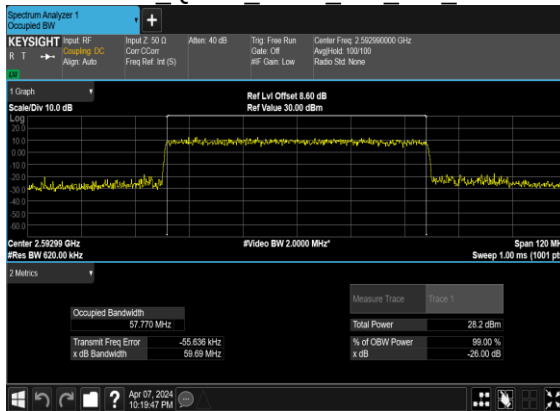
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QAM Outer Full Mid CH



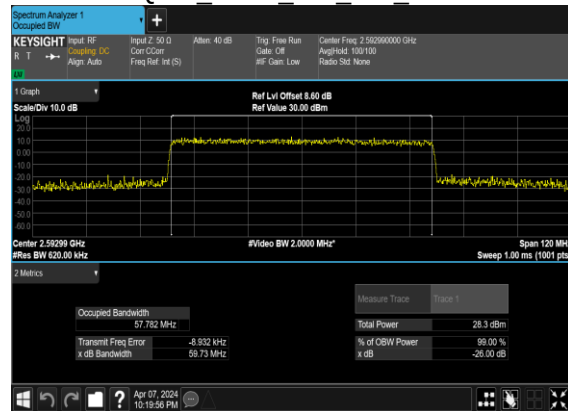
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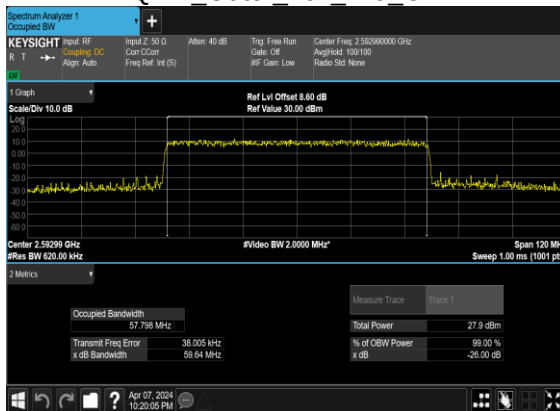
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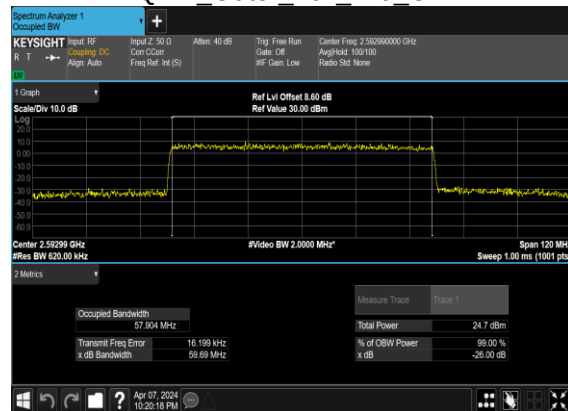
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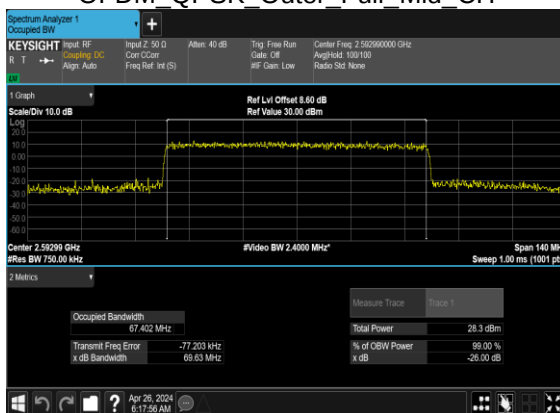
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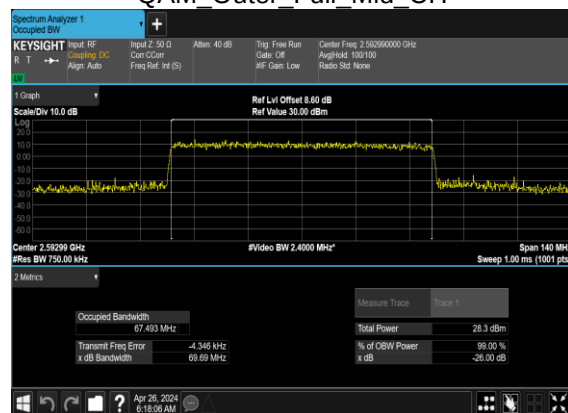
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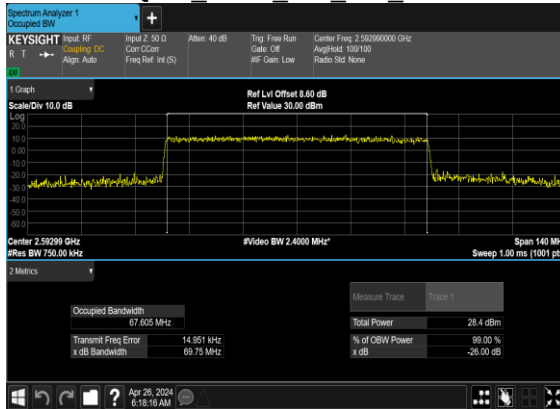
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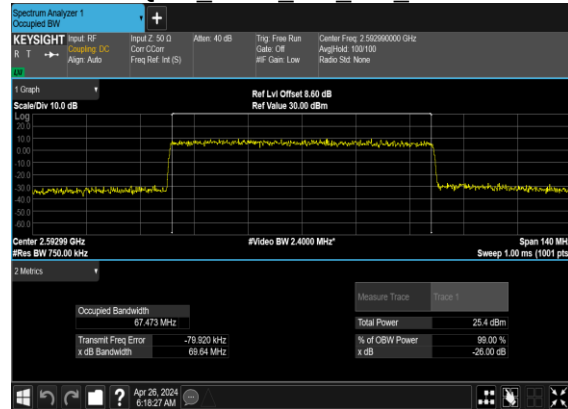
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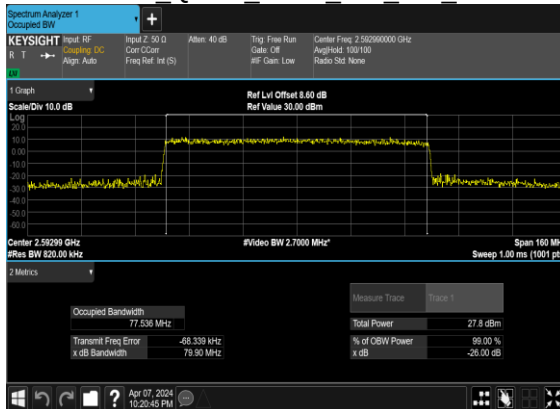
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QAM Outer Full Mid CH



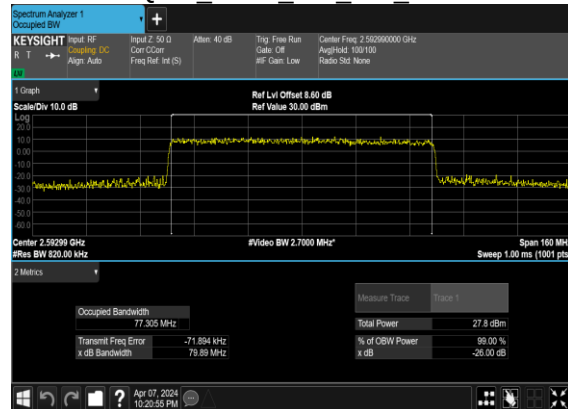
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QAM Outer Full Mid CH



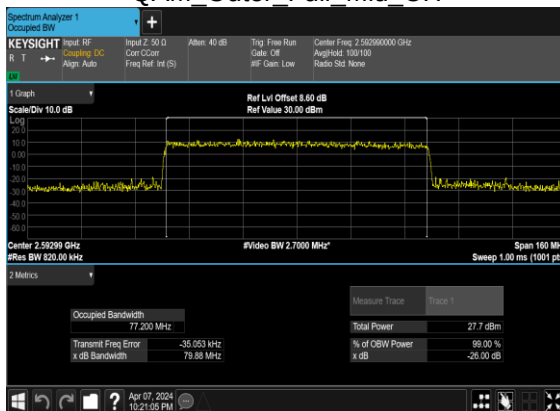
N41(80M)_CP-OFDM_QPSK Outer Full Mid CH



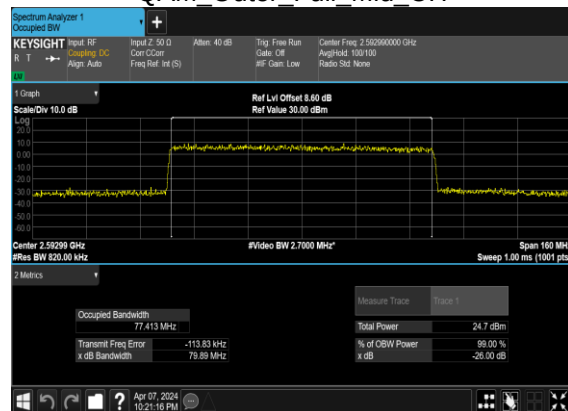
N41(80M)_CP-OFDM_16
QAM Outer Full Mid CH



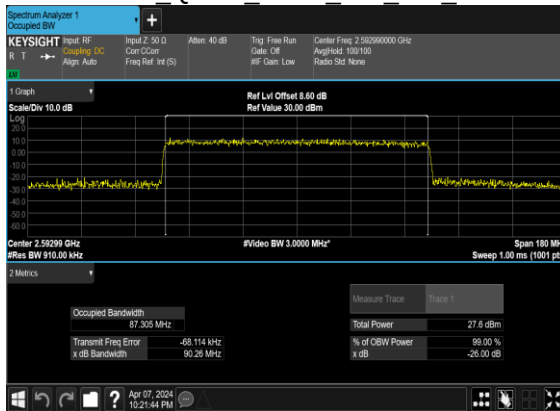
N41(80M)_CP-OFDM_64
QAM Outer Full Mid CH



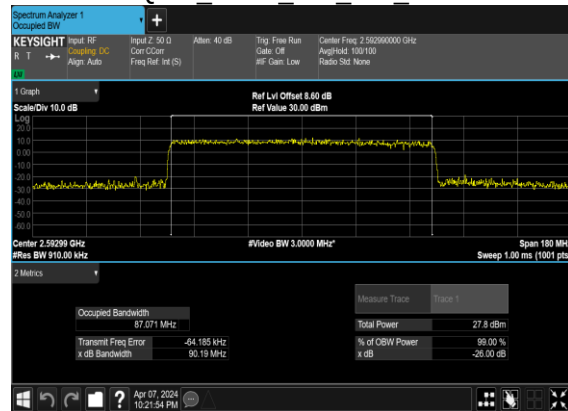
N41(80M)_CP-OFDM_256
QAM Outer Full Mid CH



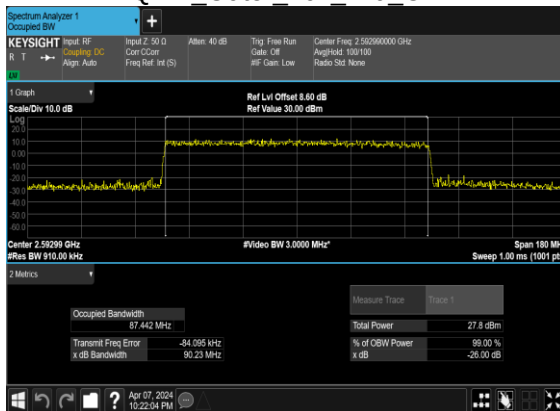
N41(90M)_CP-OFDM QPSK Outer Full Mid CH



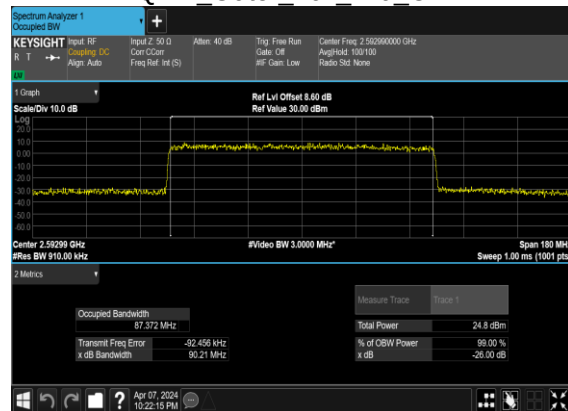
N41(90M)_CP-OFDM_16 QAM Outer Full Mid CH



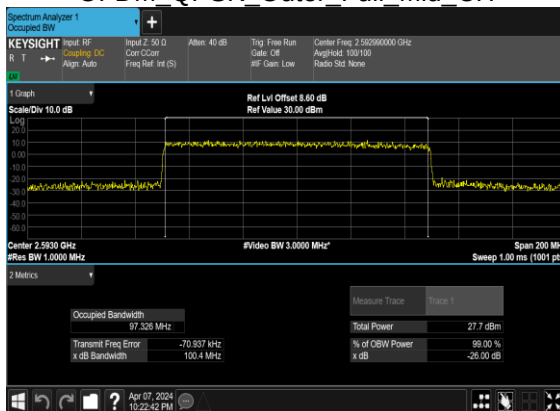
N41(90M)_CP-OFDM_64 QAM Outer Full Mid CH



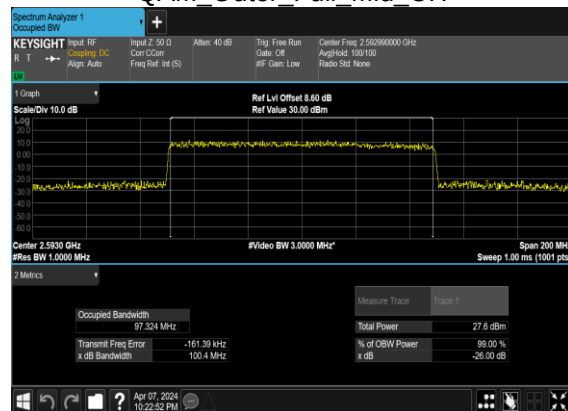
N41(90M)_CP-OFDM_256 QAM Outer Full Mid CH



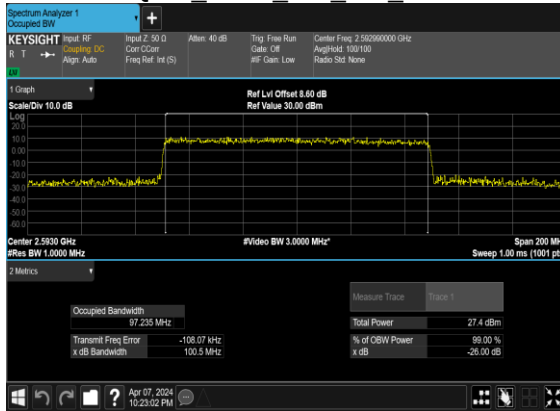
N41(100M)_CP-OFDM QPSK Outer Full Mid CH



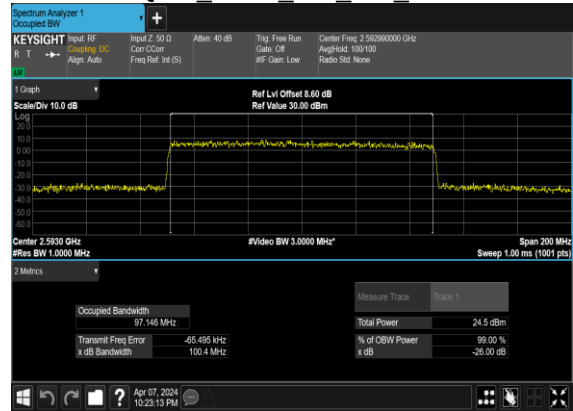
N41(100M)_CP-OFDM_16 QAM Outer Full Mid CH



N41(100M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



N41(100M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



Conducted Spurious Emissions

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	---
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
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	---
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@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	---
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS

41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@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	---
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS

41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	PASS