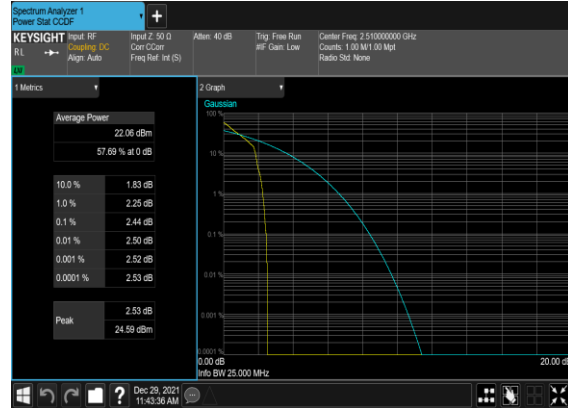


B5_N7(20M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Low_CH



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



B5_N7(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



B5_N7(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



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



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



B5_N7(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



B5_N7(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



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



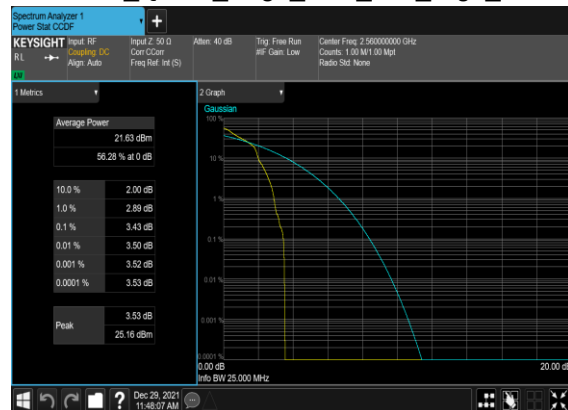
B5_N7(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



B5_N7(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



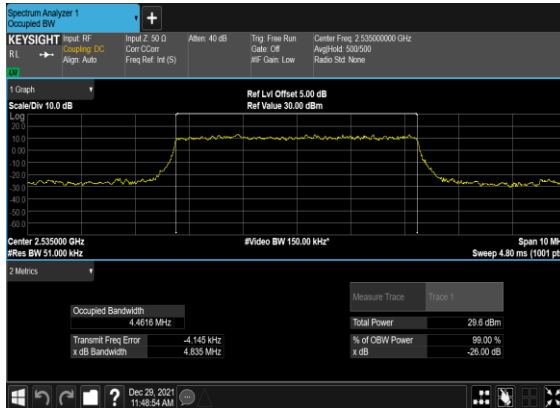
B5_N7(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



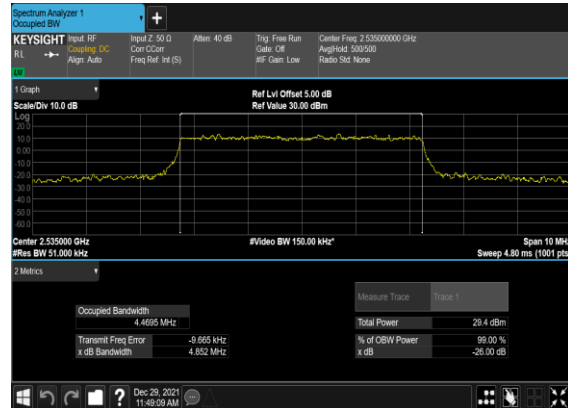
Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
7	15	5	531000	2535.0	DFT-s-OFDM PI/2 BPSK	25@0	4.4616	4.835
7	15	5	531000	2535.0	DFT-s-OFDM QPSK	25@0	4.4695	4.852
7	15	5	531000	2535.0	CP-OFDM QPSK	25@0	4.4738	4.909
7	15	5	531000	2535.0	CP-OFDM 16 QAM	25@0	4.4941	4.938
7	15	5	531000	2535.0	CP-OFDM 64 QAM	25@0	4.4817	4.99
7	15	5	531000	2535.0	CP-OFDM 256 QAM	25@0	4.4653	4.902
7	15	10	531000	2535.0	DFT-s-OFDM PI/2 BPSK	50@0	8.8989	9.462
7	15	10	531000	2535.0	DFT-s-OFDM QPSK	50@0	8.9082	9.514
7	15	10	531000	2535.0	CP-OFDM QPSK	52@0	9.278	9.973
7	15	10	531000	2535.0	CP-OFDM 16 QAM	52@0	9.2686	9.883
7	15	10	531000	2535.0	CP-OFDM 64 QAM	52@0	9.276	9.901
7	15	10	531000	2535.0	CP-OFDM 256 QAM	52@0	9.2895	9.912
7	15	15	531000	2535.0	DFT-s-OFDM PI/2 BPSK	75@0	13.362	14.06
7	15	15	531000	2535.0	DFT-s-OFDM QPSK	75@0	13.368	14.07
7	15	15	531000	2535.0	CP-OFDM QPSK	79@0	14.086	14.84
7	15	15	531000	2535.0	CP-OFDM 16 QAM	79@0	14.105	14.86
7	15	15	531000	2535.0	CP-OFDM 64 QAM	79@0	14.107	14.82
7	15	15	531000	2535.0	CP-OFDM 256 QAM	79@0	14.06	14.72
7	15	20	531000	2535.0	DFT-s-OFDM PI/2 BPSK	100@0	17.851	18.65
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	100@0	17.845	18.72
7	15	20	531000	2535.0	CP-OFDM QPSK	106@0	18.91	22.45
7	15	20	531000	2535.0	CP-OFDM 16 QAM	106@0	18.932	20.21
7	15	20	531000	2535.0	CP-OFDM 64 QAM	106@0	18.919	21.35
7	15	20	531000	2535.0	CP-OFDM 256 QAM	106@0	18.953	19.82

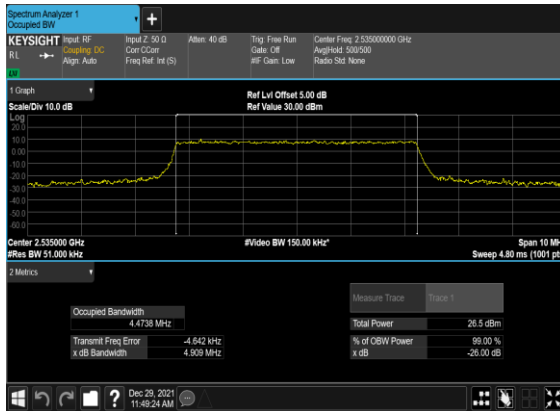
B5_N7(5M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



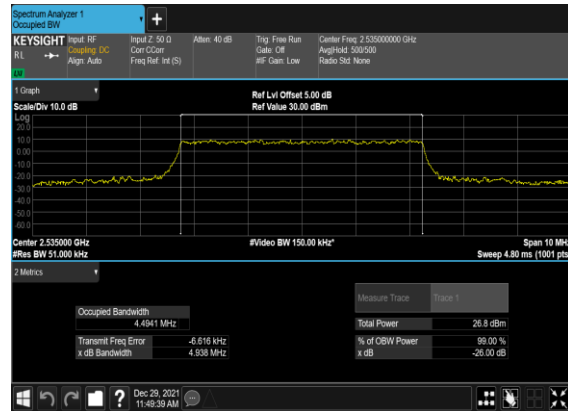
B5_N7(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



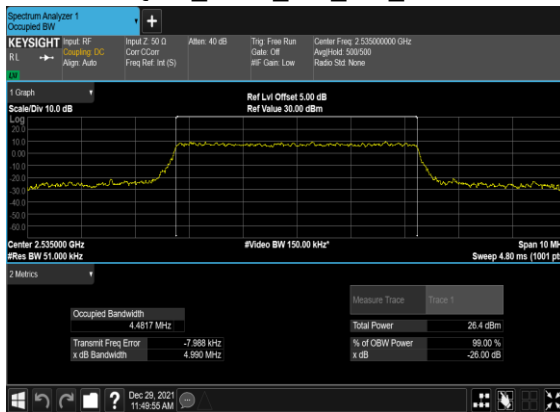
B5_N7(5M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



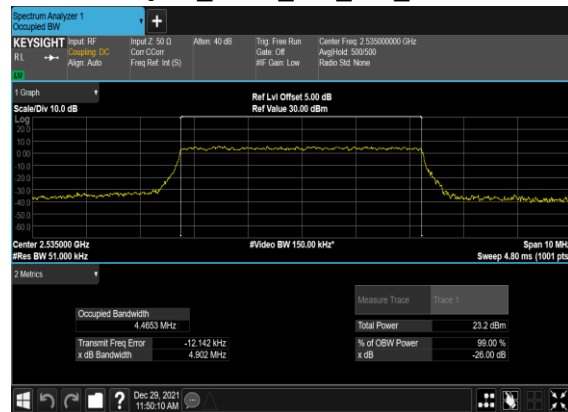
B5_N7(5M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



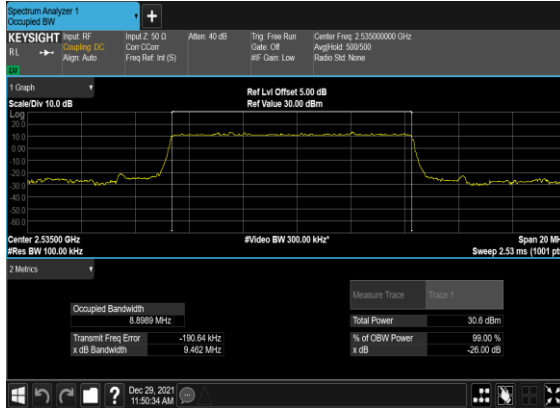
B5_N7(5M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



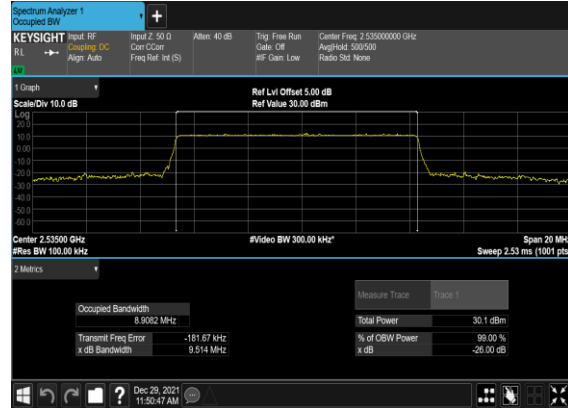
B5_N7(5M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



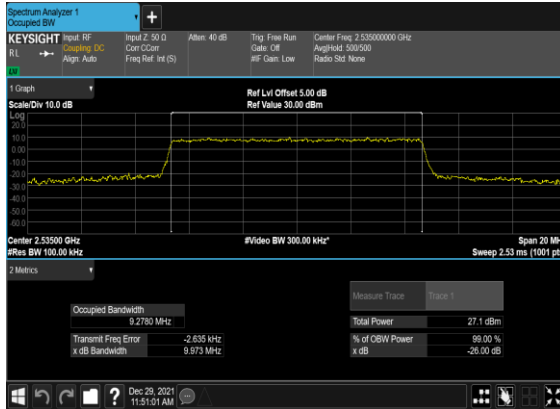
B5_N7(10M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



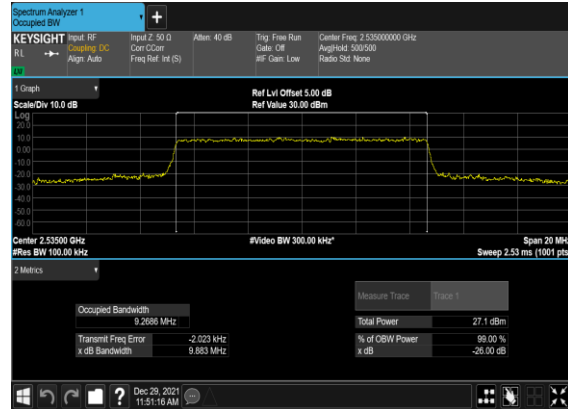
B5_N7(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



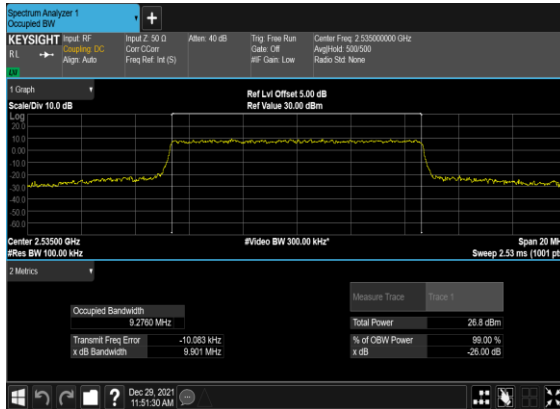
B5_N7(10M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



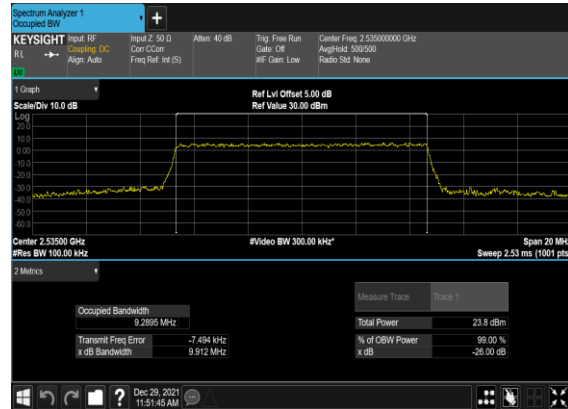
B5_N7(10M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



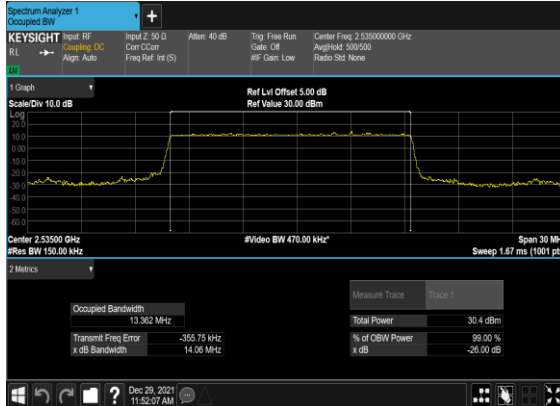
B5_N7(10M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



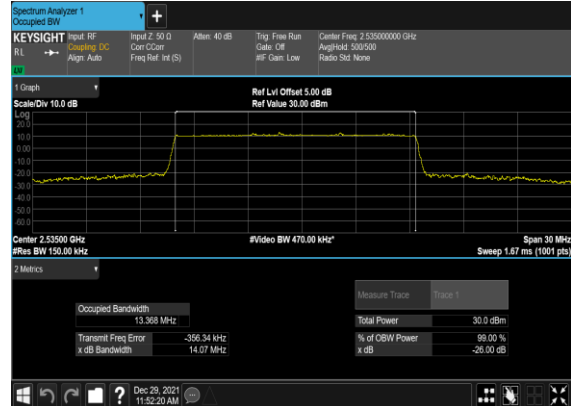
B5_N7(10M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



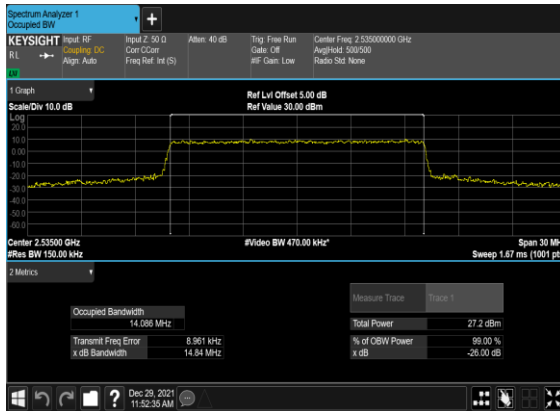
B5_N7(15M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



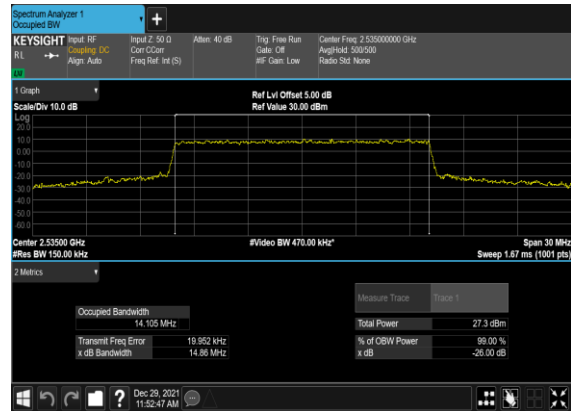
B5_N7(15M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



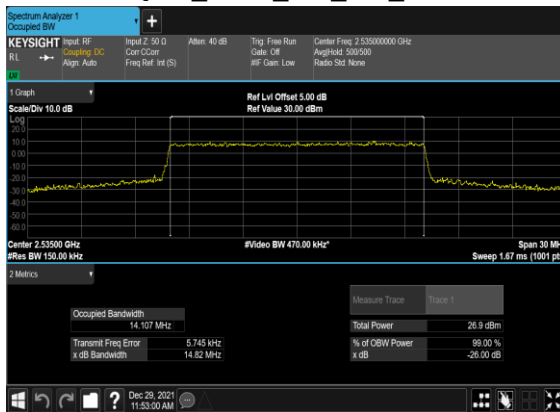
B5_N7(15M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



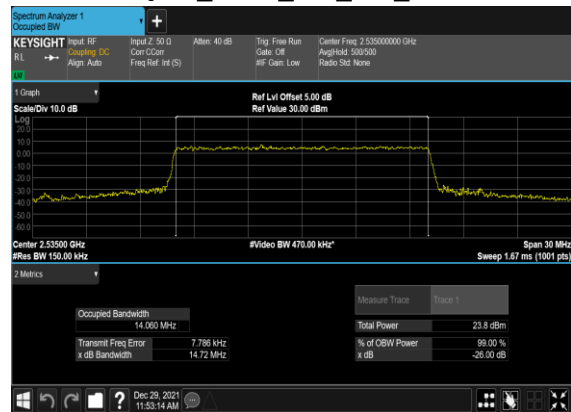
B5_N7(15M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



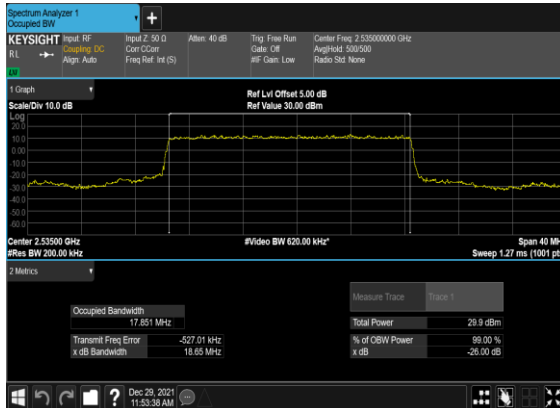
B5_N7(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



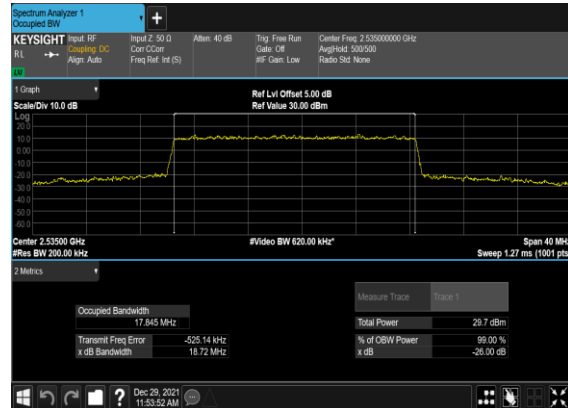
B5_N7(15M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



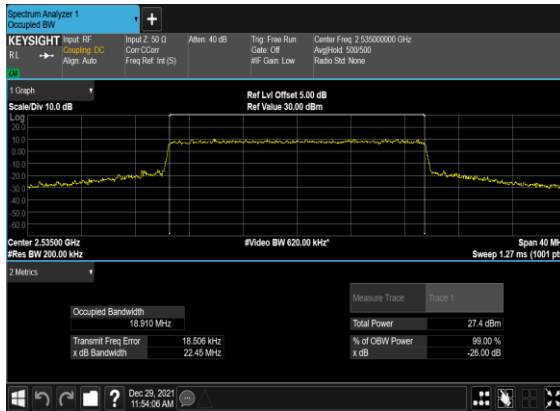
B5_N7(20M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



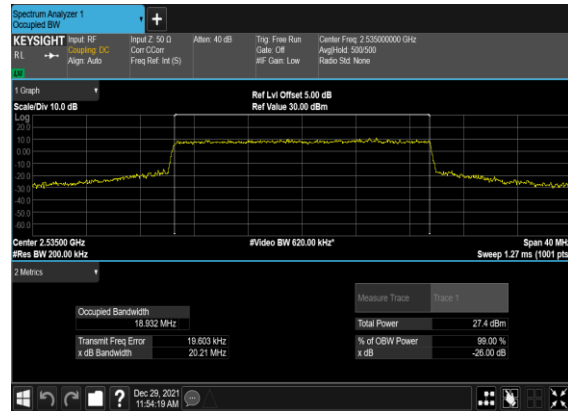
B5_N7(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



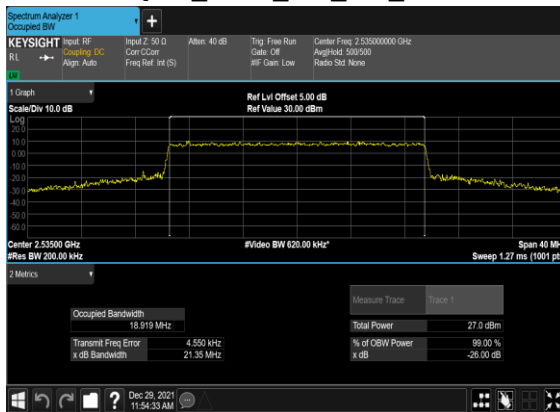
B5_N7(20M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



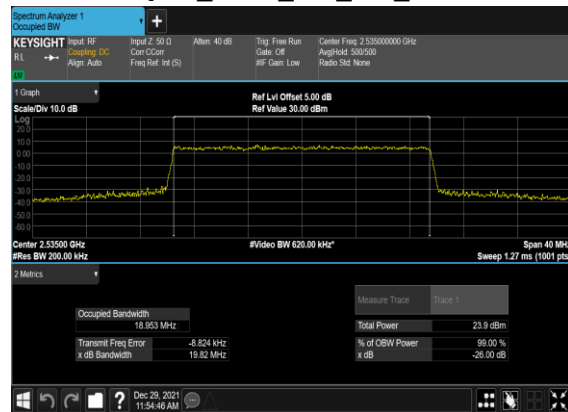
B5_N7(20M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B5_N7(20M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B5_N7(20M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
7	15	5	524500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	5	524500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	524500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	524500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	5	524500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	524500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	531000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	5	531000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	531000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	531000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	5	531000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	531000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	537500	2567.5	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	5	537500	2567.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	537500	2567.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	537500	2567.5	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	5	537500	2567.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	537500	2567.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	10	525000	2505.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	10	525000	2505.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	10	525000	2505.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	10	525000	2505.0	DFT-s-OFDM QPSK	1@0	see graph	---

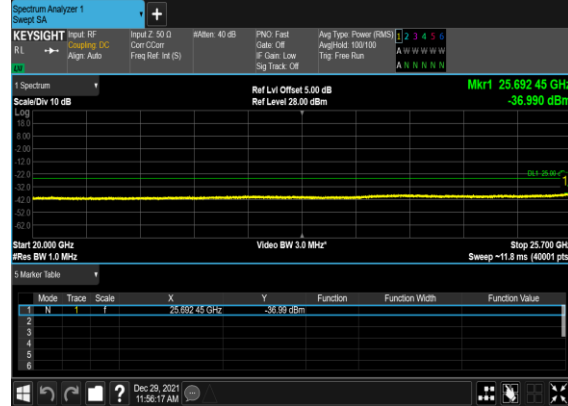
7	15	10	525000	2505.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	10	525000	2505.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	10	531000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	10	531000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	10	531000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	10	531000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	10	531000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	10	531000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	10	537000	2565.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	10	537000	2565.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	10	537000	2565.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	10	537000	2565.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	10	537000	2565.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	10	537000	2565.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	526000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	20	526000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	526000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	526000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	20	526000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	526000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	531000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	20	531000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	531000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	---

7	15	20	531000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	536000	2560.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	20	536000	2560.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	536000	2560.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	536000	2560.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	20	536000	2560.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	536000	2560.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

B5_N7(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



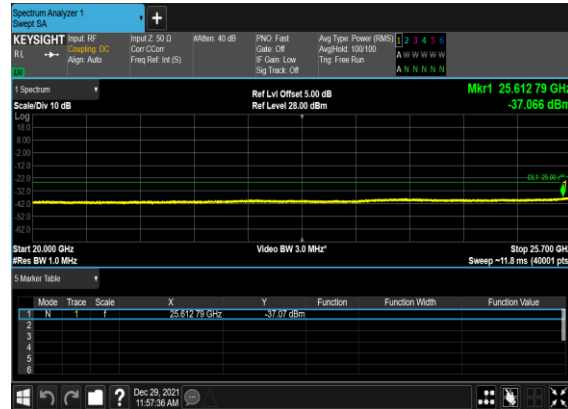
B5_N7(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



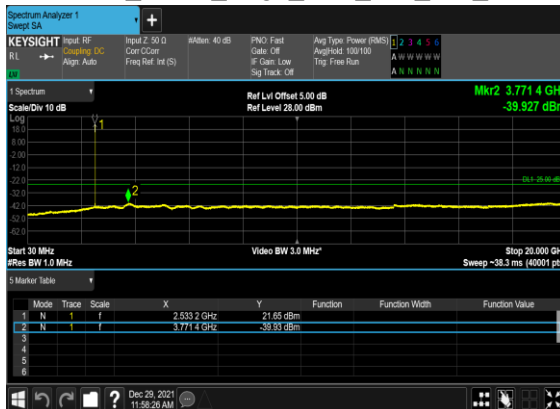
B5_N7(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



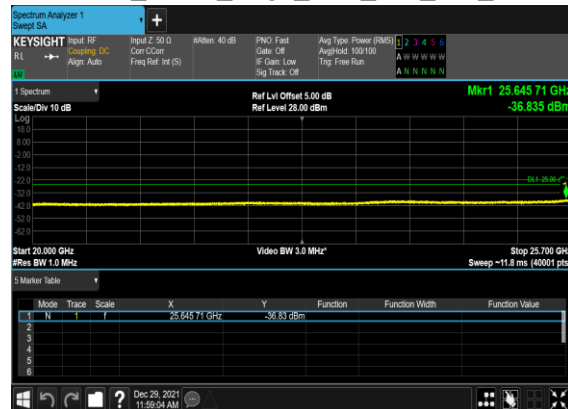
B5_N7(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



B5_N7(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



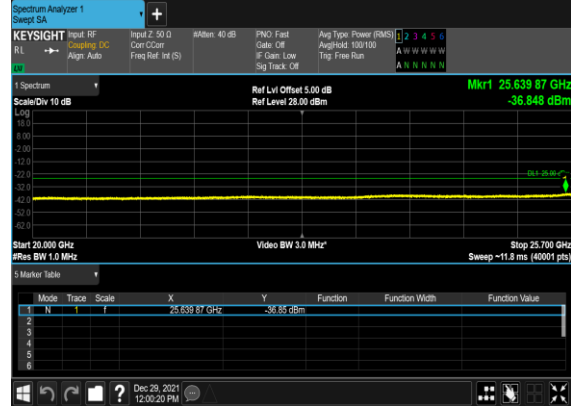
B5_N7(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



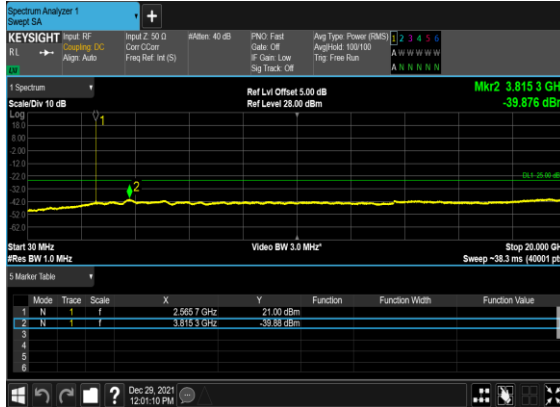
B5_N7(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



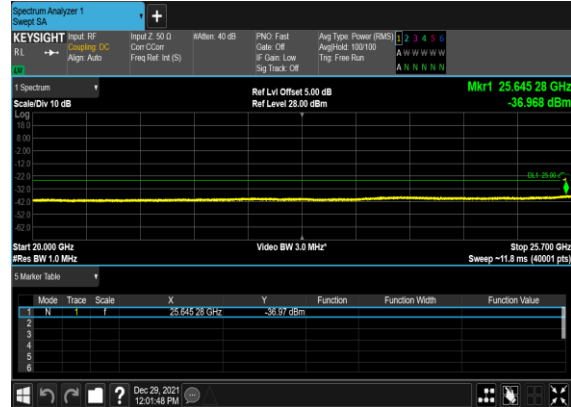
B5_N7(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



B5_N7(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



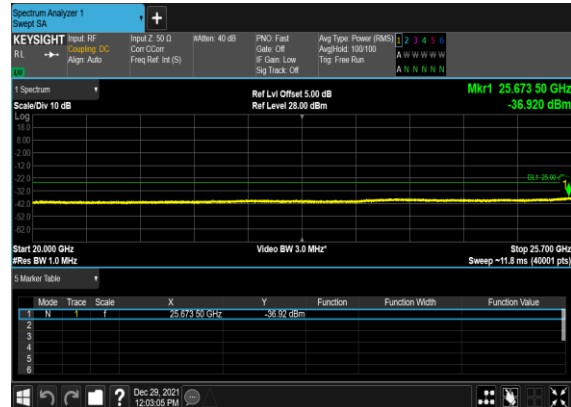
B5_N7(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



B5_N7(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



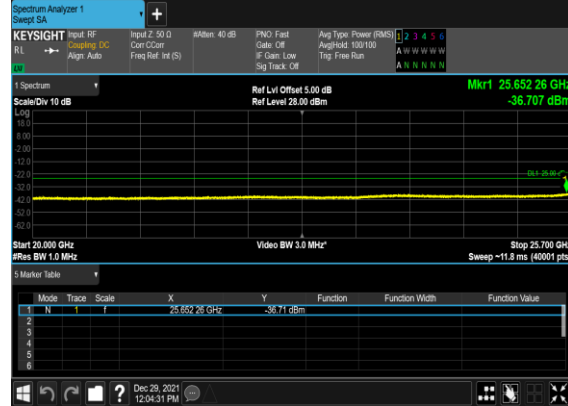
B5_N7(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



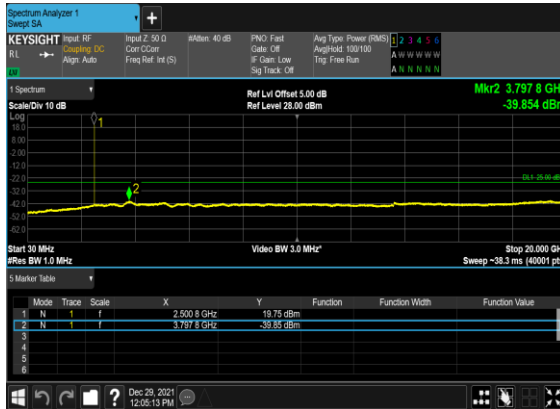
B5_N7(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



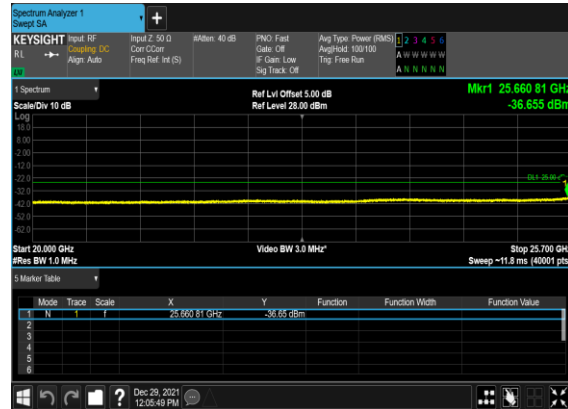
B5_N7(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



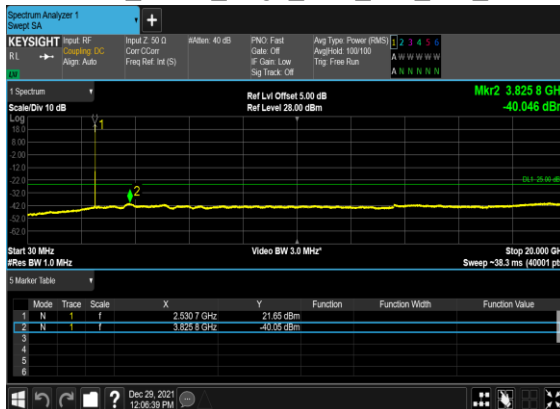
B5_N7(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



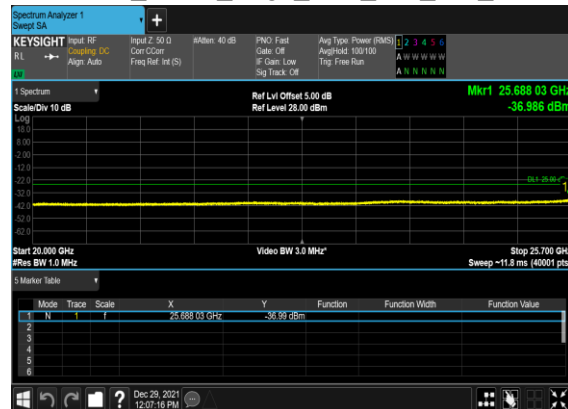
B5_N7(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



B5_N7(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



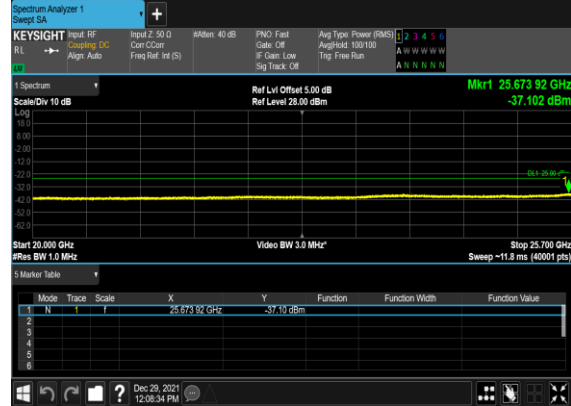
B5_N7(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



B5_N7(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



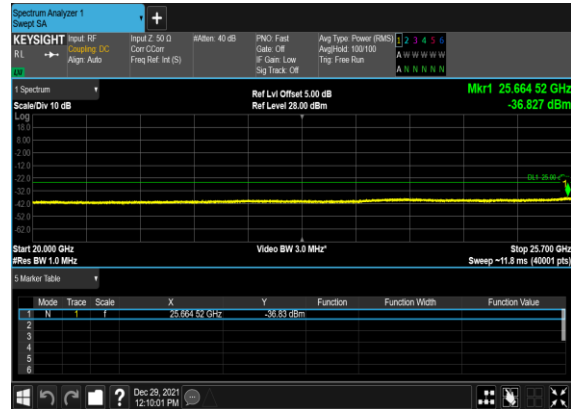
B5_N7(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



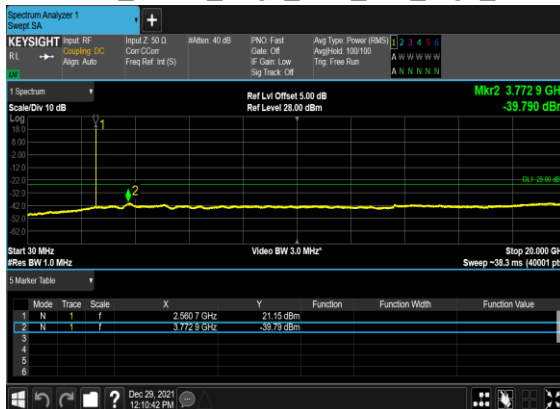
B5_N7(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



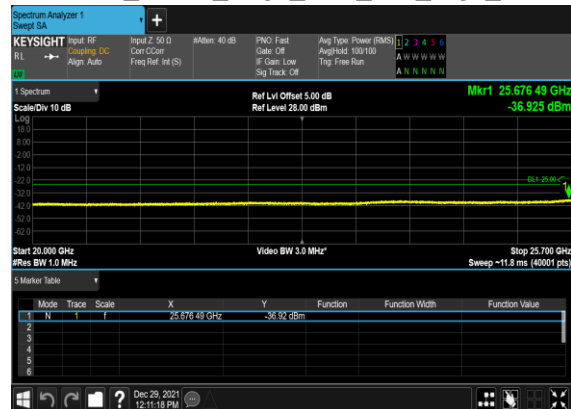
B5_N7(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



B5_N7(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



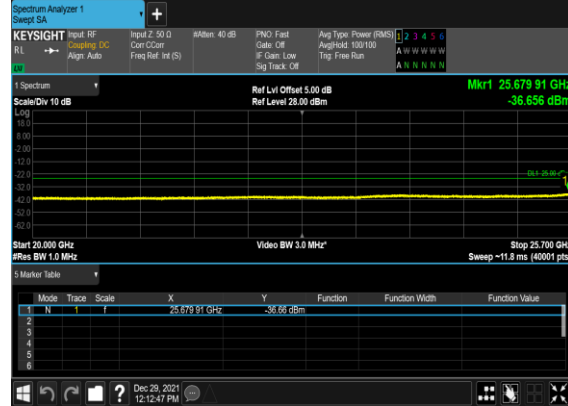
B5_N7(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



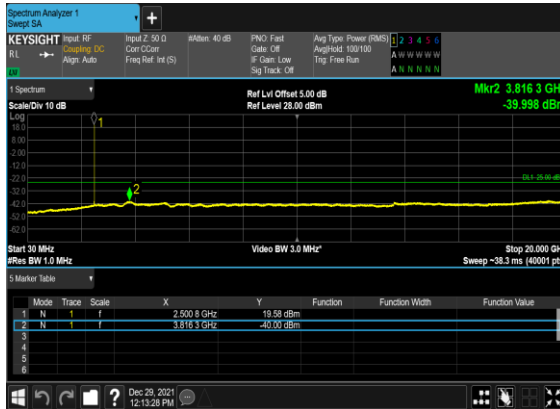
B5_N7(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



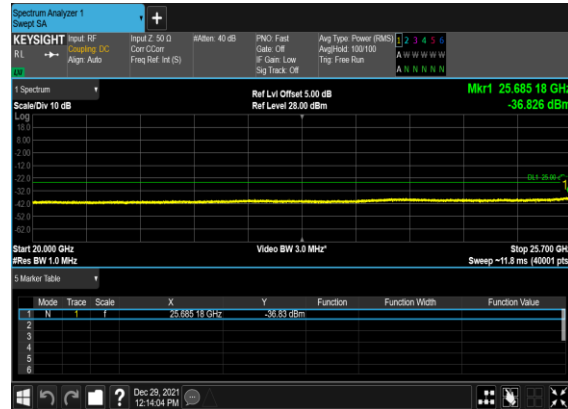
B5_N7(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



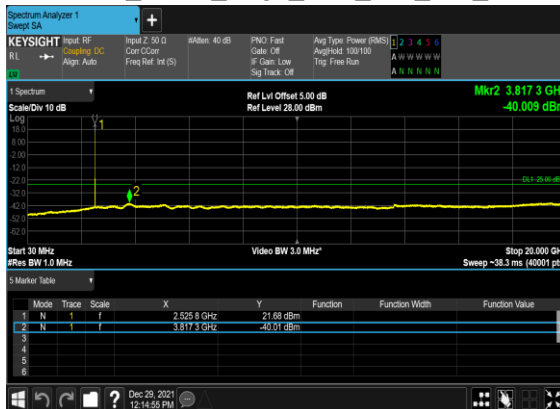
B5_N7(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



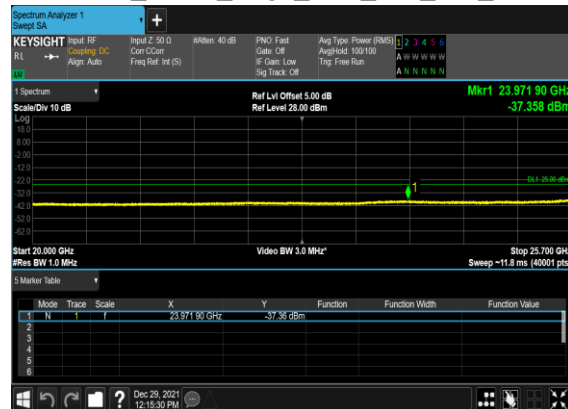
B5_N7(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



B5_N7(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



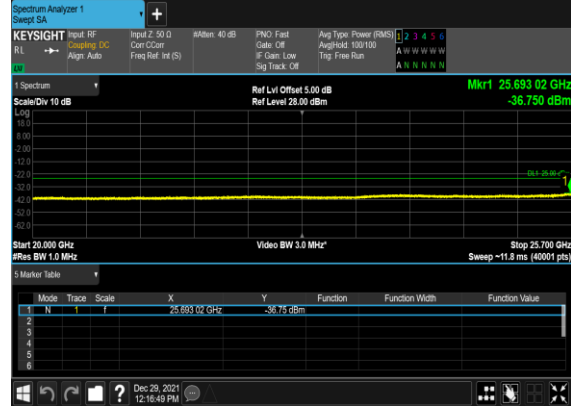
B5_N7(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



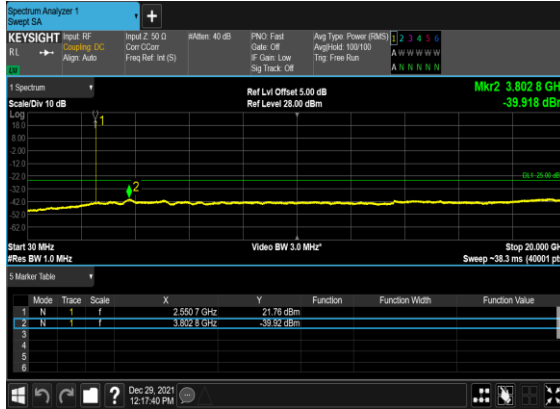
B5_N7(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



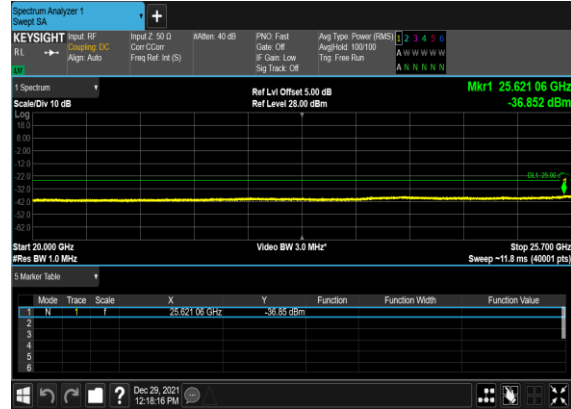
B5_N7(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



B5_N7(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



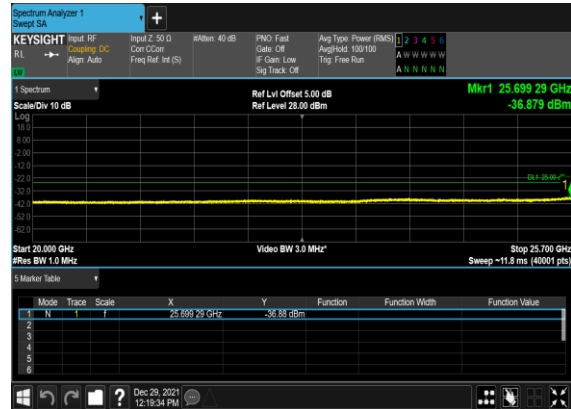
B5_N7(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



B5_N7(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



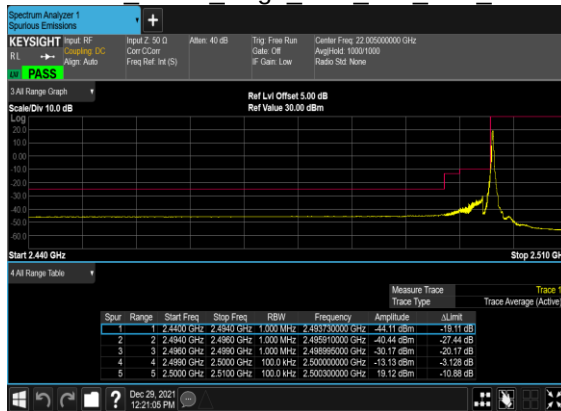
B5_N7(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



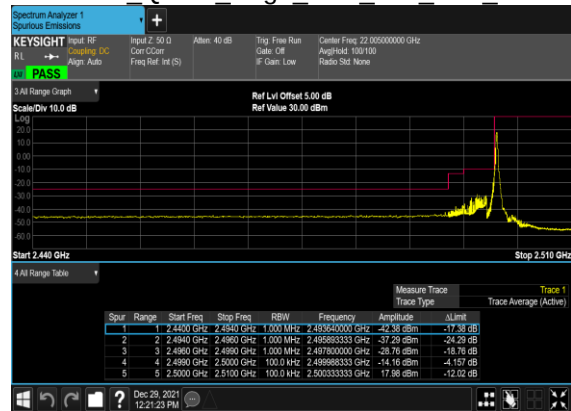
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
7	15	5	524500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	524500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	524500	2502.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
7	15	5	524500	2502.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
7	15	5	537500	2567.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
7	15	5	537500	2567.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
7	15	5	537500	2567.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
7	15	5	537500	2567.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
7	15	10	525000	2505.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	10	525000	2505.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	10	525000	2505.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
7	15	10	525000	2505.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
7	15	10	537000	2565.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
7	15	10	537000	2565.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
7	15	10	537000	2565.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
7	15	10	537000	2565.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
7	15	20	526000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	526000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	526000	2510.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
7	15	20	526000	2510.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
7	15	20	536000	2560.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
7	15	20	536000	2560.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
7	15	20	536000	2560.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
7	15	20	536000	2560.0	DFT-s-OFDM QPSK	100@0	see graph	PASS

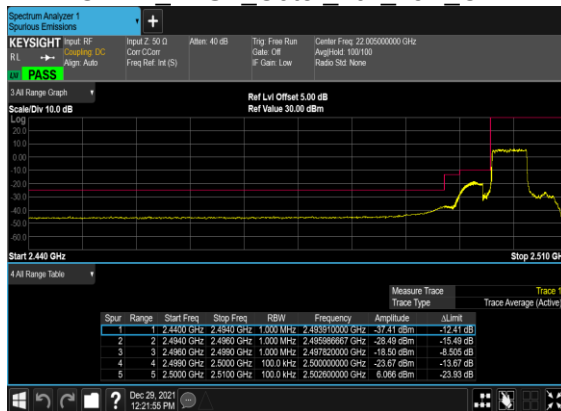
B5_N7(5M)_DFT-s-
OFDM BPSK Edge 1RB Left Low CH



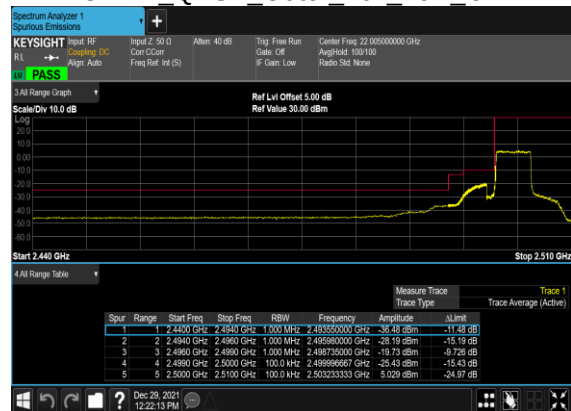
B5_N7(5M)_DFT-s-
OFDM QPSK Edge 1RB Left Low CH



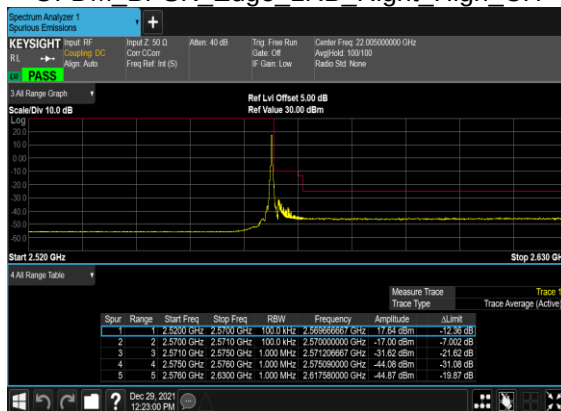
B5_N7(5M)_DFT-s-
OFDM BPSK Outer Full Low CH



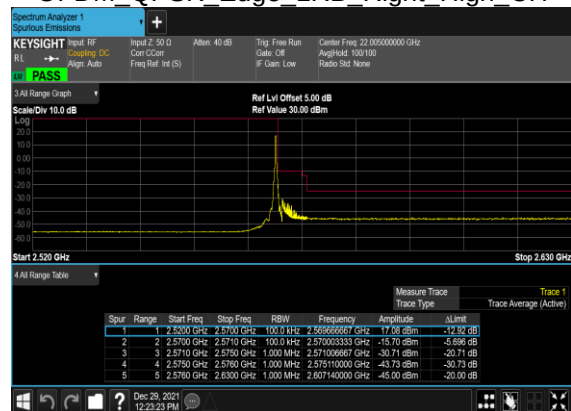
B5_N7(5M)_DFT-s-
OFDM QPSK Outer Full Low CH



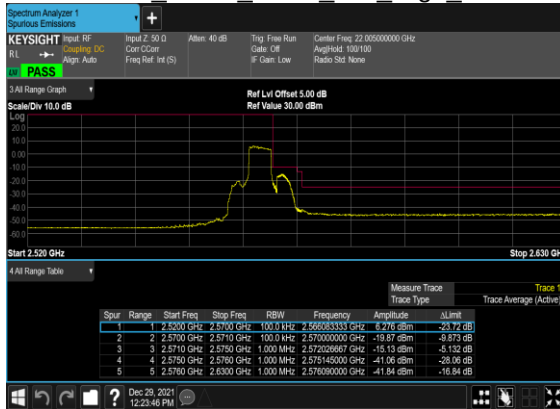
B5_N7(5M)_DFT-s-
OFDM BPSK Edge 1RB Right High CH



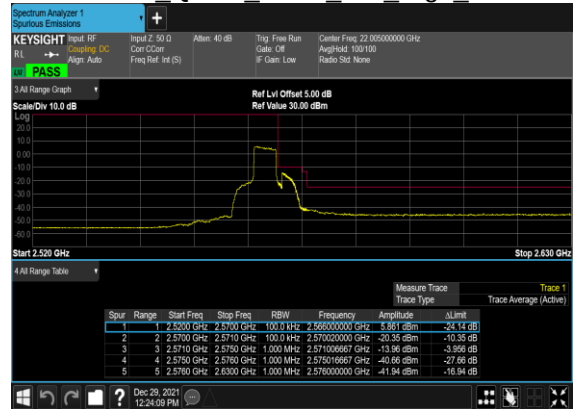
B5_N7(5M)_DFT-s-
OFDM QPSK Edge 1RB Right High CH



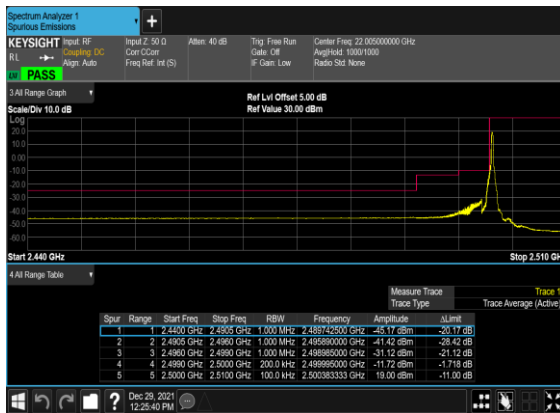
B5_N7(5M)_DFT-s-OFDM BPSK Outer Full High CH



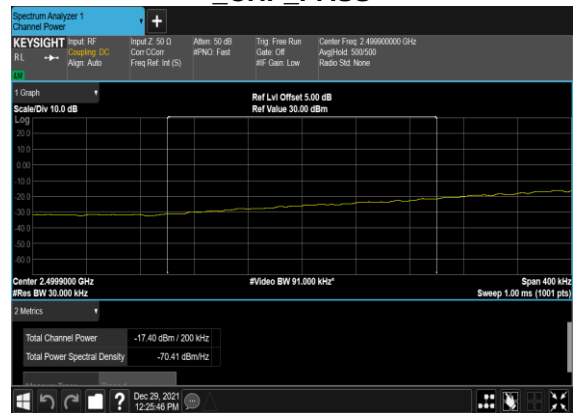
B5_N7(5M)_DFT-s-OFDM QPSK Outer Full High CH



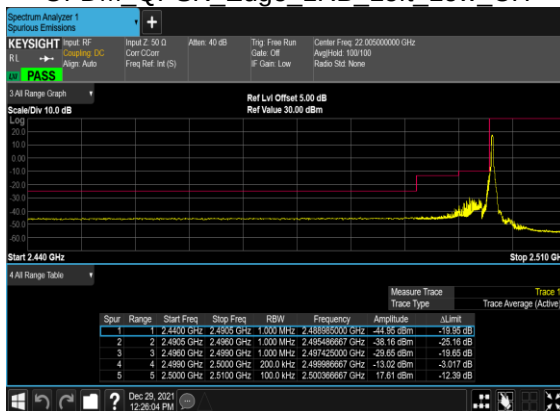
B5_N7(10M)_DFT-s-OFDM BPSK_Edge_1RB_Left_Low_CH



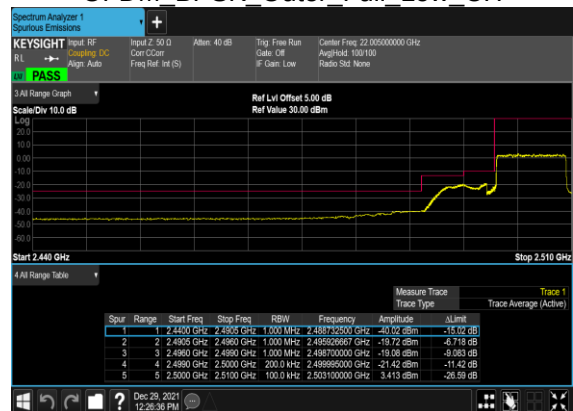
B5_N7(10M)_DFT-s-OFDM BPSK_Edge_1RB_Left_Low_CH CHP_PASS



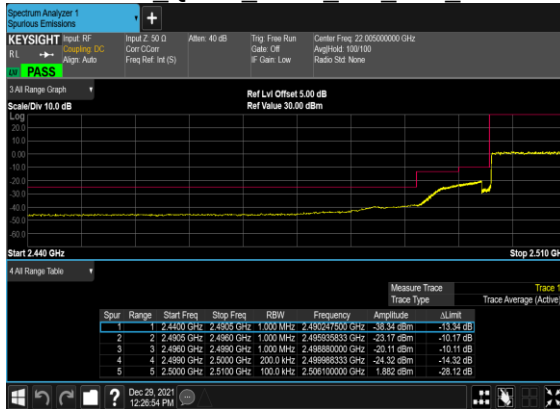
B5_N7(10M)_DFT-s-OFDM QPSK_Edge_1RB_Left_Low_CH



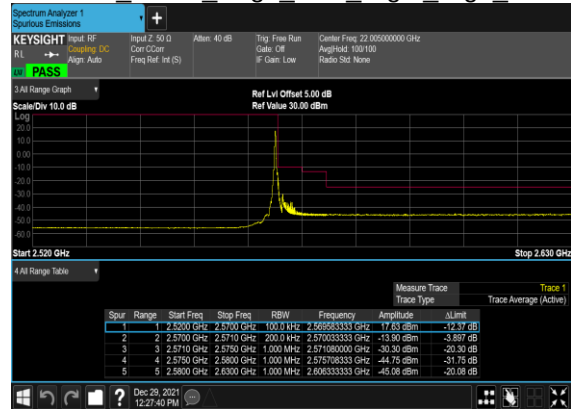
B5_N7(10M)_DFT-s-OFDM BPSK Outer Full Low CH



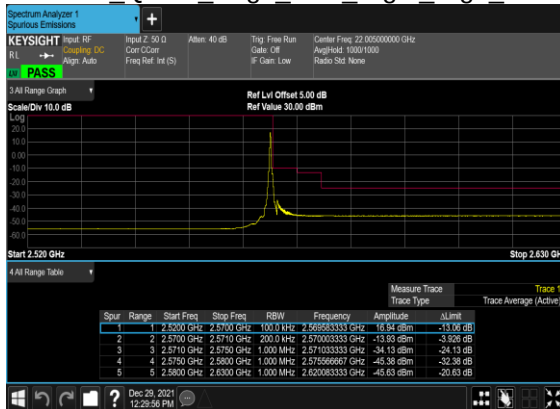
B5_N7(10M)_DFT-s-
OFDM QPSK Outer Full Low CH



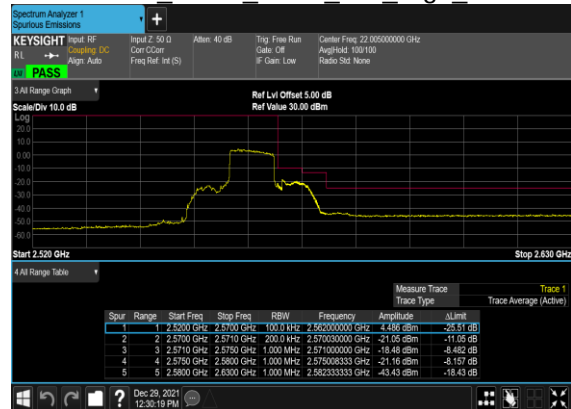
B5_N7(10M)_DFT-s-
OFDM BPSK Edge 1RB Right High CH



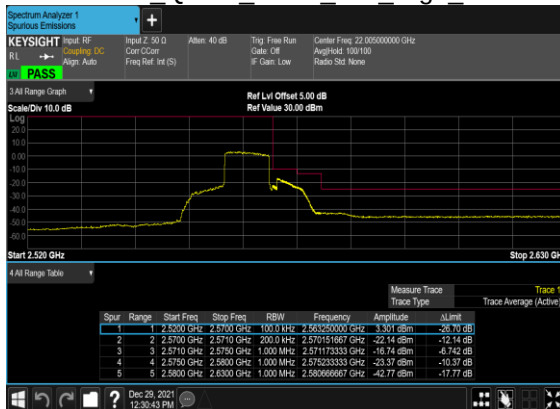
B5_N7(10M)_DFT-s-
OFDM QPSK Edge 1RB Right High CH



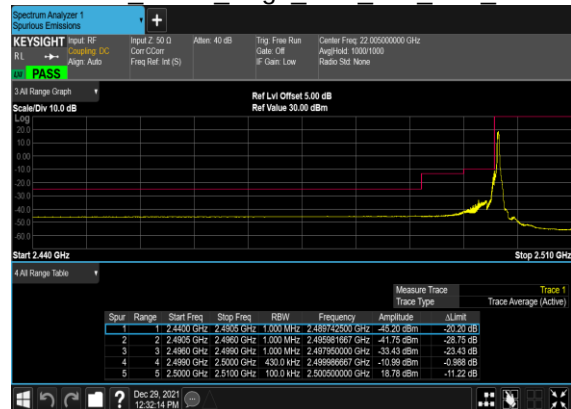
B5_N7(10M)_DFT-s-
OFDM BPSK Outer Full High CH



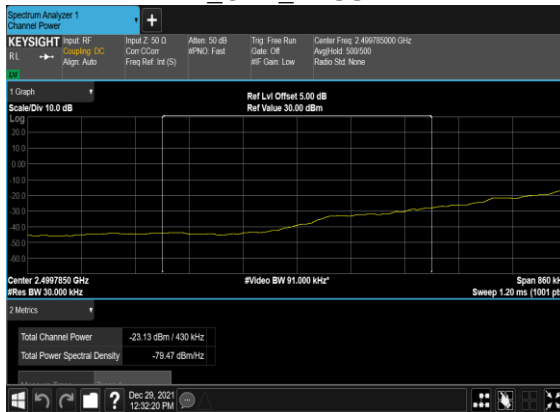
B5_N7(10M)_DFT-s-
OFDM QPSK Outer Full High CH



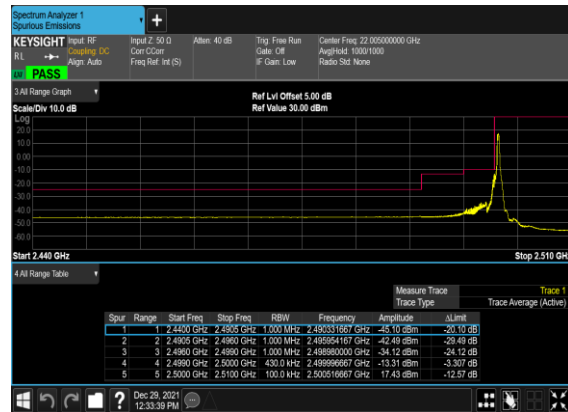
B5_N7(20M)_DFT-s-
OFDM BPSK Edge 1RB Left Low CH



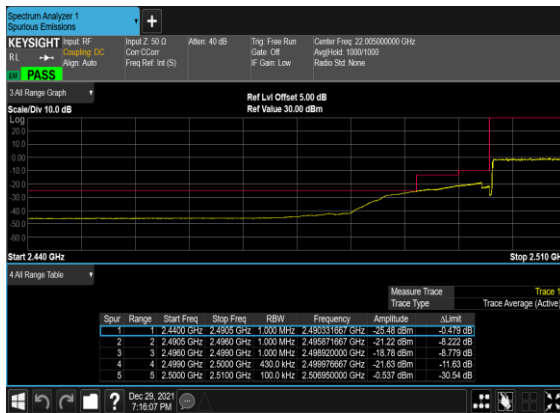
B5_N7(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH
CHP_PASS



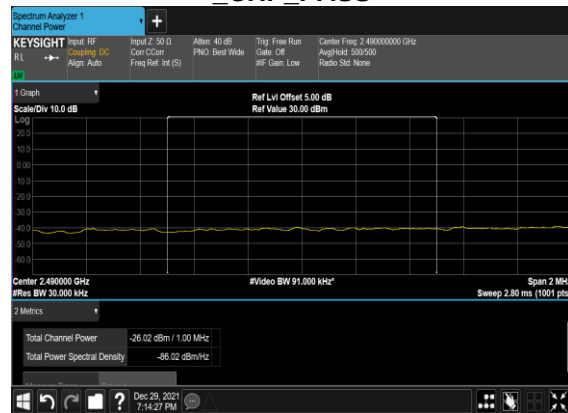
B5_N7(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



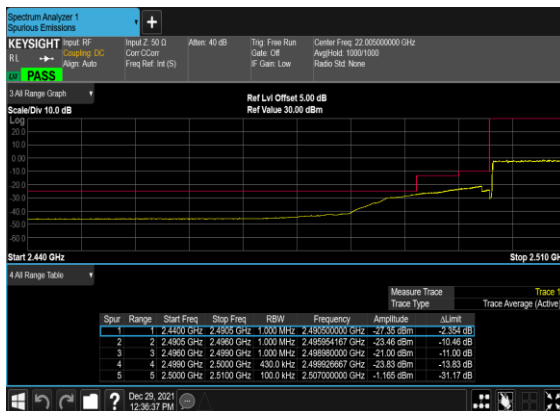
B5_N7(20M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



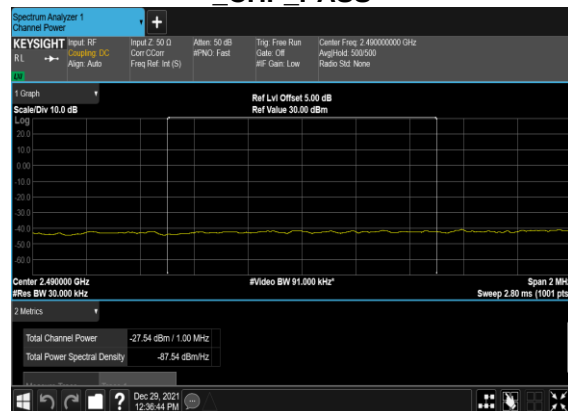
B5_N7(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH
CHP_PASS



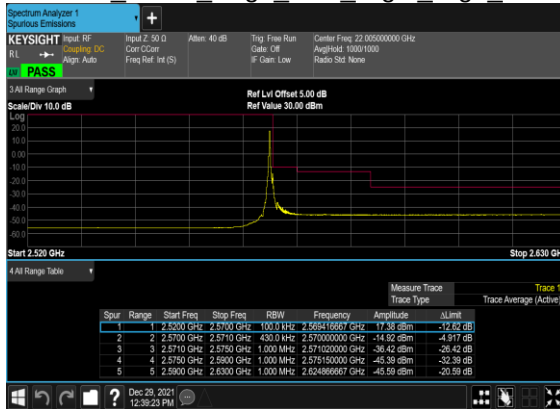
B5_N7(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



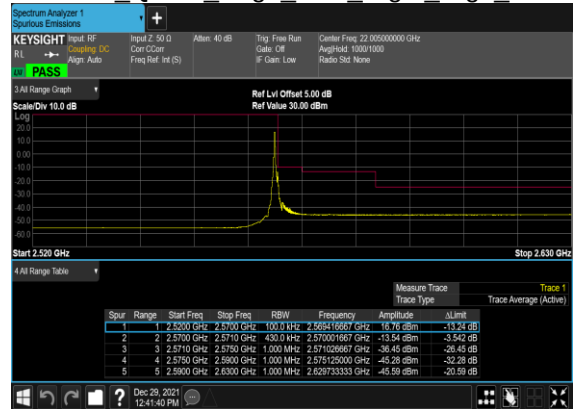
B5_N7(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH
CHP_PASS



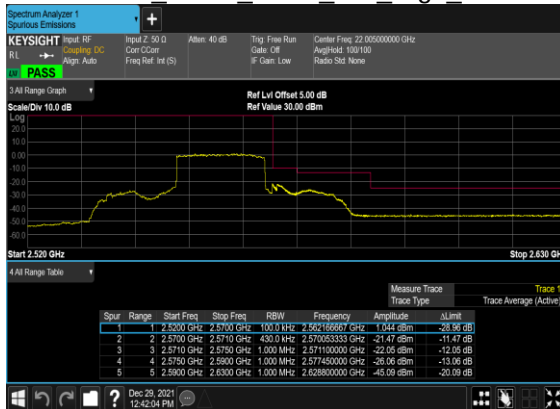
B5_N7(20M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_High_CH



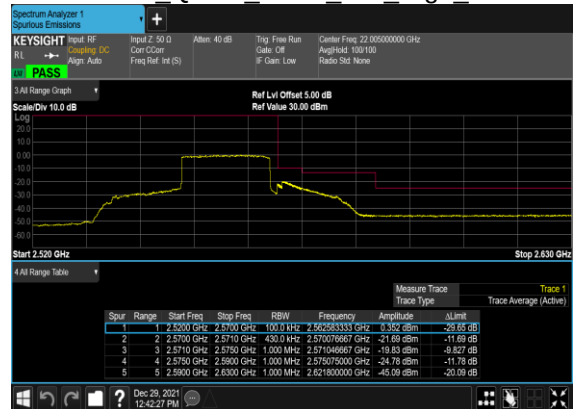
B5_N7(20M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_High_CH



B5_N7(20M)_DFT-s- OFDM_BPSK_Outer_Full_High_CH



B5_N7(20M)_DFT-s- OFDM_QPSK_Outer_Full_High_CH



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Conducted Power and EIRP

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
38	30	20	516000	2580	DFT-s-OFDM PI/2 BPSK	25@12	24.44	20.84	0.1213
38	30	20	516000	2580	DFT-s-OFDM PI/2 BPSK	1@1	24.33	20.73	0.1183
38	30	20	516000	2580	DFT-s-OFDM PI/2 BPSK	1@49	24.37	20.77	0.1194
38	30	20	516000	2580	DFT-s-OFDM QPSK	25@12	24.56	20.96	0.1247
38	30	20	516000	2580	DFT-s-OFDM QPSK	1@1	24.45	20.85	0.1216
38	30	20	516000	2580	DFT-s-OFDM QPSK	1@49	24.42	20.82	0.1208
38	30	20	516000	2580	DFT-s-OFDM 16 QAM	25@12	23.45	19.85	0.0966
38	30	20	516000	2580	DFT-s-OFDM 16 QAM	1@1	23.53	19.93	0.0984
38	30	20	516000	2580	DFT-s-OFDM 16 QAM	1@49	23.53	19.93	0.0984
38	30	20	516000	2580	DFT-s-OFDM 64 QAM	25@12	21.9	18.3	0.0676
38	30	20	516000	2580	DFT-s-OFDM 64 QAM	1@1	21.77	18.17	0.0656
38	30	20	516000	2580	DFT-s-OFDM 64 QAM	1@49	21.87	18.27	0.0671
38	30	20	516000	2580	DFT-s-OFDM 256 QAM	25@12	19.42	15.82	0.0382
38	30	20	516000	2580	DFT-s-OFDM 256 QAM	1@1	19.83	16.23	0.0420
38	30	20	516000	2580	DFT-s-OFDM 256 QAM	1@49	19.93	16.33	0.0430
38	30	20	516000	2580	CP-OFDM QPSK	25@12	23.02	19.42	0.0875
38	30	20	516000	2580	CP-OFDM QPSK	1@1	23.1	19.5	0.0891
38	30	20	516000	2580	CP-OFDM QPSK	1@49	23	19.4	0.0871
38	30	20	519000	2595	DFT-s-OFDM PI/2 BPSK	25@12	24.45	20.85	0.1216
38	30	20	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	24.39	20.79	0.1199
38	30	20	519000	2595	DFT-s-OFDM PI/2 BPSK	1@49	24.33	20.73	0.1183
38	30	20	519000	2595	DFT-s-OFDM QPSK	25@12	24.32	20.72	0.1180
38	30	20	519000	2595	DFT-s-OFDM QPSK	1@1	24.43	20.83	0.1211
38	30	20	519000	2595	DFT-s-OFDM QPSK	1@49	24.43	20.83	0.1211
38	30	20	519000	2595	DFT-s-OFDM 16 QAM	25@12	23.42	19.82	0.0959
38	30	20	519000	2595	DFT-s-OFDM 16 QAM	1@1	23.61	20.01	0.1002
38	30	20	519000	2595	DFT-s-OFDM 16 QAM	1@49	23.56	19.96	0.0991
38	30	20	519000	2595	DFT-s-OFDM 64 QAM	25@12	21.99	18.39	0.0690
38	30	20	519000	2595	DFT-s-OFDM 64 QAM	1@1	21.94	18.34	0.0682

38	30	20	519000	2595	DFT-s-OFDM 64 QAM	1@49	21.95	18.35	0.0684
38	30	20	519000	2595	DFT-s-OFDM 256 QAM	25@12	19.98	16.38	0.0435
38	30	20	519000	2595	DFT-s-OFDM 256 QAM	1@1	19.83	16.23	0.0420
38	30	20	519000	2595	DFT-s-OFDM 256 QAM	1@49	19.91	16.31	0.0428
38	30	20	519000	2595	CP-OFDM QPSK	25@12	23.02	19.42	0.0875
38	30	20	519000	2595	CP-OFDM QPSK	1@1	23	19.4	0.0871
38	30	20	519000	2595	CP-OFDM QPSK	1@49	23.06	19.46	0.0883
38	30	20	522000	2610	DFT-s-OFDM PI/2 BPSK	25@12	24.43	20.83	0.1211
38	30	20	522000	2610	DFT-s-OFDM PI/2 BPSK	1@1	24.33	20.73	0.1183
38	30	20	522000	2610	DFT-s-OFDM PI/2 BPSK	1@49	24.43	20.83	0.1211
38	30	20	522000	2610	DFT-s-OFDM QPSK	25@12	24.32	20.72	0.1180
38	30	20	522000	2610	DFT-s-OFDM QPSK	1@1	24.38	20.78	0.1197
38	30	20	522000	2610	DFT-s-OFDM QPSK	1@49	24.47	20.87	0.1222
38	30	20	522000	2610	DFT-s-OFDM 16 QAM	25@12	23.45	19.85	0.0966
38	30	20	522000	2610	DFT-s-OFDM 16 QAM	1@1	23.37	19.77	0.0948
38	30	20	522000	2610	DFT-s-OFDM 16 QAM	1@49	23.31	19.71	0.0935
38	30	20	522000	2610	DFT-s-OFDM 64 QAM	25@12	21.86	18.26	0.0670
38	30	20	522000	2610	DFT-s-OFDM 64 QAM	1@1	21.83	18.23	0.0665
38	30	20	522000	2610	DFT-s-OFDM 64 QAM	1@49	21.87	18.27	0.0671
38	30	20	522000	2610	DFT-s-OFDM 256 QAM	25@12	19.89	16.29	0.0426
38	30	20	522000	2610	DFT-s-OFDM 256 QAM	1@1	19.83	16.23	0.0420
38	30	20	522000	2610	DFT-s-OFDM 256 QAM	1@49	20.03	16.43	0.0440
38	30	20	522000	2610	CP-OFDM QPSK	25@12	22.92	19.32	0.0855
38	30	20	522000	2610	CP-OFDM QPSK	1@1	22.9	19.3	0.0851
38	30	20	522000	2610	CP-OFDM QPSK	1@49	23.01	19.41	0.0873
38	30	30	517000	2585	DFT-s-OFDM PI/2 BPSK	36@18	24.61	21.01	0.1262
38	30	30	517000	2585	DFT-s-OFDM PI/2 BPSK	1@1	24.68	21.08	0.1282
38	30	30	517000	2585	DFT-s-OFDM PI/2 BPSK	1@76	24.61	21.01	0.1262
38	30	30	517000	2585	DFT-s-OFDM QPSK	36@18	24.32	20.72	0.1180
38	30	30	517000	2585	DFT-s-OFDM QPSK	1@1	24.66	21.06	0.1276
38	30	30	517000	2585	DFT-s-OFDM QPSK	1@76	24.68	21.08	0.1282
38	30	30	517000	2585	DFT-s-OFDM 16 QAM	36@18	23.69	20.09	0.1021
38	30	30	517000	2585	DFT-s-OFDM 16 QAM	1@1	23.72	20.12	0.1028
38	30	30	517000	2585	DFT-s-OFDM 16 QAM	1@76	23.89	20.29	0.1069
38	30	30	517000	2585	DFT-s-OFDM 64 QAM	36@18	22.16	18.56	0.0718
38	30	30	517000	2585	DFT-s-OFDM 64 QAM	1@1	22.16	18.56	0.0718

38	30	30	517000	2585	DFT-s-OFDM 64 QAM	1@76	22.23	18.63	0.0729
38	30	30	517000	2585	DFT-s-OFDM 256 QAM	36@18	20.16	16.56	0.0453
38	30	30	517000	2585	DFT-s-OFDM 256 QAM	1@1	20.09	16.49	0.0446
38	30	30	517000	2585	DFT-s-OFDM 256 QAM	1@76	20.05	16.45	0.0442
38	30	30	517000	2585	CP-OFDM QPSK	39@19	23.13	19.53	0.0897
38	30	30	517000	2585	CP-OFDM QPSK	1@1	23.42	19.82	0.0959
38	30	30	517000	2585	CP-OFDM QPSK	1@76	23.32	19.72	0.0938
38	30	30	519000	2595	DFT-s-OFDM PI/2 BPSK	36@18	24.52	20.92	0.1236
38	30	30	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	24.56	20.96	0.1247
38	30	30	519000	2595	DFT-s-OFDM PI/2 BPSK	1@76	24.61	21.01	0.1262
38	30	30	519000	2595	DFT-s-OFDM QPSK	36@18	24.51	20.91	0.1233
38	30	30	519000	2595	DFT-s-OFDM QPSK	1@1	24.71	21.11	0.1291
38	30	30	519000	2595	DFT-s-OFDM QPSK	1@76	24.64	21.04	0.1271
38	30	30	519000	2595	DFT-s-OFDM 16 QAM	36@18	23.52	19.92	0.0982
38	30	30	519000	2595	DFT-s-OFDM 16 QAM	1@1	23.56	19.96	0.0991
38	30	30	519000	2595	DFT-s-OFDM 16 QAM	1@76	23.9	20.3	0.1072
38	30	30	519000	2595	DFT-s-OFDM 64 QAM	36@18	22.04	18.44	0.0698
38	30	30	519000	2595	DFT-s-OFDM 64 QAM	1@1	22.18	18.58	0.0721
38	30	30	519000	2595	DFT-s-OFDM 64 QAM	1@76	22.26	18.66	0.0735
38	30	30	519000	2595	DFT-s-OFDM 256 QAM	36@18	20.15	16.55	0.0452
38	30	30	519000	2595	DFT-s-OFDM 256 QAM	1@1	19.94	16.34	0.0431
38	30	30	519000	2595	DFT-s-OFDM 256 QAM	1@76	19.98	16.38	0.0435
38	30	30	519000	2595	CP-OFDM QPSK	39@19	23.03	19.43	0.0877
38	30	30	519000	2595	CP-OFDM QPSK	1@1	23.33	19.73	0.0940
38	30	30	519000	2595	CP-OFDM QPSK	1@76	23.28	19.68	0.0929
38	30	30	521000	2605	DFT-s-OFDM PI/2 BPSK	36@18	24.53	20.93	0.1239
38	30	30	521000	2605	DFT-s-OFDM PI/2 BPSK	1@1	24.46	20.86	0.1219
38	30	30	521000	2605	DFT-s-OFDM PI/2 BPSK	1@76	24.61	21.01	0.1262
38	30	30	521000	2605	DFT-s-OFDM QPSK	36@18	24.59	20.99	0.1256
38	30	30	521000	2605	DFT-s-OFDM QPSK	1@1	24.64	21.04	0.1271
38	30	30	521000	2605	DFT-s-OFDM QPSK	1@76	24.66	21.06	0.1276
38	30	30	521000	2605	DFT-s-OFDM 16 QAM	36@18	23.6	20	0.1000
38	30	30	521000	2605	DFT-s-OFDM 16 QAM	1@1	23.39	19.79	0.0953
38	30	30	521000	2605	DFT-s-OFDM 16 QAM	1@76	23.72	20.12	0.1028
38	30	30	521000	2605	DFT-s-OFDM 64 QAM	36@18	22.11	18.51	0.0710
38	30	30	521000	2605	DFT-s-OFDM 64 QAM	1@1	22.18	18.58	0.0721

38	30	30	521000	2605	DFT-s-OFDM 64 QAM	1@76	22.08	18.48	0.0705
38	30	30	521000	2605	DFT-s-OFDM 256 QAM	36@18	20.07	16.47	0.0444
38	30	30	521000	2605	DFT-s-OFDM 256 QAM	1@1	20.2	16.6	0.0457
38	30	30	521000	2605	DFT-s-OFDM 256 QAM	1@76	20.3	16.7	0.0468
38	30	30	521000	2605	CP-OFDM QPSK	39@19	23.08	19.48	0.0887
38	30	30	521000	2605	CP-OFDM QPSK	1@1	23.31	19.71	0.0935
38	30	30	521000	2605	CP-OFDM QPSK	1@76	23.25	19.65	0.0923
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	50@25	24.64	21.04	0.1271
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	1@1	24.65	21.05	0.1274
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	1@104	24.7	21.1	0.1288
38	30	40	518000	2590	DFT-s-OFDM QPSK	50@25	24.65	21.05	0.1274
38	30	40	518000	2590	DFT-s-OFDM QPSK	1@1	24.62	21.02	0.1265
38	30	40	518000	2590	DFT-s-OFDM QPSK	1@104	24.64	21.04	0.1271
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	50@25	23.6	20	0.1000
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	1@1	23.84	20.24	0.1057
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	1@104	23.85	20.25	0.1059
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	50@25	22.19	18.59	0.0723
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	1@1	22.08	18.48	0.0705
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	1@104	22.31	18.71	0.0743
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	50@25	20.21	16.61	0.0458
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	1@1	20.15	16.55	0.0452
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	1@104	20.13	16.53	0.0450
38	30	40	518000	2590	CP-OFDM QPSK	53@26	23.17	19.57	0.0906
38	30	40	518000	2590	CP-OFDM QPSK	1@1	23.28	19.68	0.0929
38	30	40	518000	2590	CP-OFDM QPSK	1@104	23.42	19.82	0.0959
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	50@25	24.62	21.02	0.1265
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	24.63	21.03	0.1268
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	1@104	24.69	21.09	0.1285
38	30	40	519000	2595	DFT-s-OFDM QPSK	50@25	24.65	21.05	0.1274
38	30	40	519000	2595	DFT-s-OFDM QPSK	1@1	24.76	21.16	0.1306
38	30	40	519000	2595	DFT-s-OFDM QPSK	1@104	24.72	21.12	0.1294
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	50@25	23.64	20.04	0.1009
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	1@1	23.81	20.21	0.1050
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	1@104	23.76	20.16	0.1038
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	50@25	22.09	18.49	0.0706
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	1@1	22.32	18.72	0.0745

38	30	40	519000	2595	DFT-s-OFDM 64 QAM	1@104	22.31	18.71	0.0743
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	50@25	20.07	16.47	0.0444
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	1@1	20.27	16.67	0.0465
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	1@104	20.17	16.57	0.0454
38	30	40	519000	2595	CP-OFDM QPSK	53@26	23.14	19.54	0.0899
38	30	40	519000	2595	CP-OFDM QPSK	1@1	23.23	19.63	0.0918
38	30	40	519000	2595	CP-OFDM QPSK	1@104	23.42	19.82	0.0959
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	50@25	24.62	21.02	0.1265
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	1@1	24.56	20.96	0.1247
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	1@104	24.65	21.05	0.1274
38	30	40	520000	2600	DFT-s-OFDM QPSK	50@25	24.64	21.04	0.1271
38	30	40	520000	2600	DFT-s-OFDM QPSK	1@1	24.65	21.05	0.1274
38	30	40	520000	2600	DFT-s-OFDM QPSK	1@104	24.65	21.05	0.1274
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	50@25	23.61	20.01	0.1002
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	1@1	23.55	19.95	0.0989
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	1@104	23.77	20.17	0.1040
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	50@25	22.14	18.54	0.0714
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	1@1	22.02	18.42	0.0695
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	1@104	22.28	18.68	0.0738
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	50@25	20.27	16.67	0.0465
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	1@1	20.12	16.52	0.0449
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	1@104	20.32	16.72	0.0470
38	30	40	520000	2600	CP-OFDM QPSK	53@26	23.19	19.59	0.0910
38	30	40	520000	2600	CP-OFDM QPSK	1@1	23.16	19.56	0.0904
38	30	40	520000	2600	CP-OFDM QPSK	1@104	23.4	19.8	0.0955

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Conducted Power and EIRP

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
41	30	20	501204	2506.02	DFT-s-OFDM PI/2 BPSK	25@12	26.38	22.78	0.1897
41	30	20	501204	2506.02	DFT-s-OFDM PI/2 BPSK	1@1	25.93	22.33	0.1710
41	30	20	501204	2506.02	DFT-s-OFDM PI/2 BPSK	1@49	26.34	22.74	0.1879
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	25@12	25.68	22.08	0.1614
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@1	25	21.4	0.1380
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@49	26.13	22.53	0.1791
41	30	20	501204	2506.02	DFT-s-OFDM 16 QAM	25@12	24.75	21.15	0.1303
41	30	20	501204	2506.02	DFT-s-OFDM 16 QAM	1@1	24.2	20.6	0.1148
41	30	20	501204	2506.02	DFT-s-OFDM 16 QAM	1@49	25.32	21.72	0.1486
41	30	20	501204	2506.02	DFT-s-OFDM 64 QAM	25@12	23.31	19.71	0.0935
41	30	20	501204	2506.02	DFT-s-OFDM 64 QAM	1@1	22.52	18.92	0.0780
41	30	20	501204	2506.02	DFT-s-OFDM 64 QAM	1@49	23.86	20.26	0.1062
41	30	20	501204	2506.02	DFT-s-OFDM 256 QAM	25@12	21.75	18.15	0.0653
41	30	20	501204	2506.02	DFT-s-OFDM 256 QAM	1@1	20.91	17.31	0.0538
41	30	20	501204	2506.02	DFT-s-OFDM 256 QAM	1@49	21.84	18.24	0.0667
41	30	20	501204	2506.02	CP-OFDM QPSK	25@12	24.12	20.52	0.1127
41	30	20	501204	2506.02	CP-OFDM QPSK	1@1	23.51	19.91	0.0979
41	30	20	501204	2506.02	CP-OFDM QPSK	1@49	24.63	21.03	0.1268
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	25@12	26.42	22.82	0.1914
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	26.48	22.88	0.1941
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@49	26.29	22.69	0.1858
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	25@12	26.41	22.81	0.1910
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.55	22.95	0.1972
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@49	26.37	22.77	0.1892
41	30	20	518598	2592.99	DFT-s-OFDM 16 QAM	25@12	25.47	21.87	0.1538
41	30	20	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.6	22	0.1585
41	30	20	518598	2592.99	DFT-s-OFDM 16 QAM	1@49	25.54	21.94	0.1563
41	30	20	518598	2592.99	DFT-s-OFDM 64 QAM	25@12	24.04	20.44	0.1107
41	30	20	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	23.89	20.29	0.1069

41	30	20	518598	2592.99	DFT-s-OFDM 64 QAM	1@49	23.81	20.21	0.1050
41	30	20	518598	2592.99	DFT-s-OFDM 256 QAM	25@12	21.87	18.27	0.0671
41	30	20	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	21.82	18.22	0.0664
41	30	20	518598	2592.99	DFT-s-OFDM 256 QAM	1@49	21.94	18.34	0.0682
41	30	20	518598	2592.99	CP-OFDM QPSK	25@12	24.9	21.3	0.1349
41	30	20	518598	2592.99	CP-OFDM QPSK	1@1	25.25	21.65	0.1462
41	30	20	518598	2592.99	CP-OFDM QPSK	1@49	24.99	21.39	0.1377
41	30	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	25@12	26.33	22.73	0.1875
41	30	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	1@1	26.28	22.68	0.1854
41	30	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	1@49	26.3	22.7	0.1862
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	25@12	25.94	22.34	0.1714
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@1	26.07	22.47	0.1766
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@49	26.13	22.53	0.1791
41	30	20	535998	2679.99	DFT-s-OFDM 16 QAM	25@12	25.01	21.41	0.1384
41	30	20	535998	2679.99	DFT-s-OFDM 16 QAM	1@1	25.39	21.79	0.1510
41	30	20	535998	2679.99	DFT-s-OFDM 16 QAM	1@49	25.46	21.86	0.1535
41	30	20	535998	2679.99	DFT-s-OFDM 64 QAM	25@12	23.63	20.03	0.1007
41	30	20	535998	2679.99	DFT-s-OFDM 64 QAM	1@1	23.81	20.21	0.1050
41	30	20	535998	2679.99	DFT-s-OFDM 64 QAM	1@49	23.85	20.25	0.1059
41	30	20	535998	2679.99	DFT-s-OFDM 256 QAM	25@12	21.93	18.33	0.0681
41	30	20	535998	2679.99	DFT-s-OFDM 256 QAM	1@1	21.77	18.17	0.0656
41	30	20	535998	2679.99	DFT-s-OFDM 256 QAM	1@49	21.66	18.06	0.0640
41	30	20	535998	2679.99	CP-OFDM QPSK	25@12	24.41	20.81	0.1205
41	30	20	535998	2679.99	CP-OFDM QPSK	1@1	24.63	21.03	0.1268
41	30	20	535998	2679.99	CP-OFDM QPSK	1@49	24.73	21.13	0.1297
41	30	30	502200	2511	DFT-s-OFDM PI/2 BPSK	36@18	26.53	22.93	0.1963
41	30	30	502200	2511	DFT-s-OFDM PI/2 BPSK	1@1	25.81	22.21	0.1663
41	30	30	502200	2511	DFT-s-OFDM PI/2 BPSK	1@76	26.54	22.94	0.1968
41	30	30	502200	2511	DFT-s-OFDM QPSK	36@18	25.76	22.16	0.1644
41	30	30	502200	2511	DFT-s-OFDM QPSK	1@1	24.85	21.25	0.1334
41	30	30	502200	2511	DFT-s-OFDM QPSK	1@76	26.27	22.67	0.1849
41	30	30	502200	2511	DFT-s-OFDM 16 QAM	36@18	24.78	21.18	0.1312
41	30	30	502200	2511	DFT-s-OFDM 16 QAM	1@1	24	20.4	0.1096
41	30	30	502200	2511	DFT-s-OFDM 16 QAM	1@76	25.47	21.87	0.1538
41	30	30	502200	2511	DFT-s-OFDM 64 QAM	36@18	23.38	19.78	0.0951
41	30	30	502200	2511	DFT-s-OFDM 64 QAM	1@1	22.35	18.75	0.0750

41	30	30	502200	2511	DFT-s-OFDM 64 QAM	1@76	23.93	20.33	0.1079
41	30	30	502200	2511	DFT-s-OFDM 256 QAM	36@18	21.82	18.22	0.0664
41	30	30	502200	2511	DFT-s-OFDM 256 QAM	1@1	20.88	17.28	0.0535
41	30	30	502200	2511	DFT-s-OFDM 256 QAM	1@76	22.16	18.56	0.0718
41	30	30	502200	2511	CP-OFDM QPSK	39@19	24.21	20.61	0.1151
41	30	30	502200	2511	CP-OFDM QPSK	1@1	23.39	19.79	0.0953
41	30	30	502200	2511	CP-OFDM QPSK	1@76	24.76	21.16	0.1306
41	30	30	518598	2592.99	DFT-s-OFDM PI/2 BPSK	36@18	26.49	22.89	0.1945
41	30	30	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	26.35	22.75	0.1884
41	30	30	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@76	26.55	22.95	0.1972
41	30	30	518598	2592.99	DFT-s-OFDM QPSK	36@18	26.52	22.92	0.1959
41	30	30	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.51	22.91	0.1954
41	30	30	518598	2592.99	DFT-s-OFDM QPSK	1@76	26.6	23	0.1995
41	30	30	518598	2592.99	DFT-s-OFDM 16 QAM	36@18	25.47	21.87	0.1538
41	30	30	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.51	21.91	0.1552
41	30	30	518598	2592.99	DFT-s-OFDM 16 QAM	1@76	25.71	22.11	0.1626
41	30	30	518598	2592.99	DFT-s-OFDM 64 QAM	36@18	24.04	20.44	0.1107
41	30	30	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	23.81	20.21	0.1050
41	30	30	518598	2592.99	DFT-s-OFDM 64 QAM	1@76	24.02	20.42	0.1102
41	30	30	518598	2592.99	DFT-s-OFDM 256 QAM	36@18	21.93	18.33	0.0681
41	30	30	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	21.89	18.29	0.0675
41	30	30	518598	2592.99	DFT-s-OFDM 256 QAM	1@76	22.03	18.43	0.0697
41	30	30	518598	2592.99	CP-OFDM QPSK	39@19	24.99	21.39	0.1377
41	30	30	518598	2592.99	CP-OFDM QPSK	1@1	25.16	21.56	0.1432
41	30	30	518598	2592.99	CP-OFDM QPSK	1@76	25.23	21.63	0.1455
41	30	30	534996	2674.98	DFT-s-OFDM PI/2 BPSK	36@18	26.43	22.83	0.1919
41	30	30	534996	2674.98	DFT-s-OFDM PI/2 BPSK	1@1	26.31	22.71	0.1866
41	30	30	534996	2674.98	DFT-s-OFDM PI/2 BPSK	1@76	26.52	22.92	0.1959
41	30	30	534996	2674.98	DFT-s-OFDM QPSK	36@18	25.9	22.3	0.1698
41	30	30	534996	2674.98	DFT-s-OFDM QPSK	1@1	26.43	22.83	0.1919
41	30	30	534996	2674.98	DFT-s-OFDM QPSK	1@76	26.03	22.43	0.1750
41	30	30	534996	2674.98	DFT-s-OFDM 16 QAM	36@18	24.94	21.34	0.1361
41	30	30	534996	2674.98	DFT-s-OFDM 16 QAM	1@1	25.45	21.85	0.1531
41	30	30	534996	2674.98	DFT-s-OFDM 16 QAM	1@76	25.26	21.66	0.1466
41	30	30	534996	2674.98	DFT-s-OFDM 64 QAM	36@18	23.59	19.99	0.0998
41	30	30	534996	2674.98	DFT-s-OFDM 64 QAM	1@1	23.73	20.13	0.1030

41	30	30	534996	2674.98	DFT-s-OFDM 64 QAM	1@76	23.84	20.24	0.1057
41	30	30	534996	2674.98	DFT-s-OFDM 256 QAM	36@18	21.89	18.29	0.0675
41	30	30	534996	2674.98	DFT-s-OFDM 256 QAM	1@1	21.73	18.13	0.0650
41	30	30	534996	2674.98	DFT-s-OFDM 256 QAM	1@76	22.12	18.52	0.0711
41	30	30	534996	2674.98	CP-OFDM QPSK	39@19	24.3	20.7	0.1175
41	30	30	534996	2674.98	CP-OFDM QPSK	1@1	24.99	21.39	0.1377
41	30	30	534996	2674.98	CP-OFDM QPSK	1@76	24.53	20.93	0.1239
41	30	40	503202	2516.01	DFT-s-OFDM PI/2 BPSK	50@25	26.52	22.92	0.1959
41	30	40	503202	2516.01	DFT-s-OFDM PI/2 BPSK	1@1	26.71	23.11	0.2046
41	30	40	503202	2516.01	DFT-s-OFDM PI/2 BPSK	1@104	26.59	22.99	0.1991
41	30	40	503202	2516.01	DFT-s-OFDM QPSK	50@25	26.64	23.04	0.2014
41	30	40	503202	2516.01	DFT-s-OFDM QPSK	1@1	26.55	22.95	0.1972
41	30	40	503202	2516.01	DFT-s-OFDM QPSK	1@104	26.61	23.01	0.2000
41	30	40	503202	2516.01	DFT-s-OFDM 16 QAM	50@25	25.68	22.08	0.1614
41	30	40	503202	2516.01	DFT-s-OFDM 16 QAM	1@1	25.84	22.24	0.1675
41	30	40	503202	2516.01	DFT-s-OFDM 16 QAM	1@104	25.84	22.24	0.1675
41	30	40	503202	2516.01	DFT-s-OFDM 64 QAM	50@25	24.18	20.58	0.1143
41	30	40	503202	2516.01	DFT-s-OFDM 64 QAM	1@1	24.21	20.61	0.1151
41	30	40	503202	2516.01	DFT-s-OFDM 64 QAM	1@104	24.32	20.72	0.1180
41	30	40	503202	2516.01	DFT-s-OFDM 256 QAM	50@25	22.16	18.56	0.0718
41	30	40	503202	2516.01	DFT-s-OFDM 256 QAM	1@1	22.14	18.54	0.0714
41	30	40	503202	2516.01	DFT-s-OFDM 256 QAM	1@104	22	18.4	0.0692
41	30	40	503202	2516.01	CP-OFDM QPSK	53@26	25.19	21.59	0.1442
41	30	40	503202	2516.01	CP-OFDM QPSK	1@1	25.12	21.52	0.1419
41	30	40	503202	2516.01	CP-OFDM QPSK	1@104	25.38	21.78	0.1507
41	30	40	518598	2592.99	DFT-s-OFDM PI/2 BPSK	50@25	26.56	22.96	0.1977
41	30	40	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	26.49	22.89	0.1945
41	30	40	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@104	26.56	22.96	0.1977
41	30	40	518598	2592.99	DFT-s-OFDM QPSK	50@25	26.52	22.92	0.1959
41	30	40	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.58	22.98	0.1986
41	30	40	518598	2592.99	DFT-s-OFDM QPSK	1@104	26.56	22.96	0.1977
41	30	40	518598	2592.99	DFT-s-OFDM 16 QAM	50@25	25.51	21.91	0.1552
41	30	40	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.59	21.99	0.1581
41	30	40	518598	2592.99	DFT-s-OFDM 16 QAM	1@104	25.81	22.21	0.1663
41	30	40	518598	2592.99	DFT-s-OFDM 64 QAM	50@25	24.03	20.43	0.1104
41	30	40	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	24.21	20.61	0.1151

41	30	40	518598	2592.99	DFT-s-OFDM 64 QAM	1@104	24.22	20.62	0.1153
41	30	40	518598	2592.99	DFT-s-OFDM 256 QAM	50@25	22.03	18.43	0.0697
41	30	40	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	21.78	18.18	0.0658
41	30	40	518598	2592.99	DFT-s-OFDM 256 QAM	1@104	22.15	18.55	0.0716
41	30	40	518598	2592.99	CP-OFDM QPSK	53@26	25.09	21.49	0.1409
41	30	40	518598	2592.99	CP-OFDM QPSK	1@1	25.01	21.41	0.1384
41	30	40	518598	2592.99	CP-OFDM QPSK	1@104	25.48	21.88	0.1542
41	30	40	534000	2670	DFT-s-OFDM PI/2 BPSK	50@25	26.54	22.94	0.1968
41	30	40	534000	2670	DFT-s-OFDM PI/2 BPSK	1@1	26.34	22.74	0.1879
41	30	40	534000	2670	DFT-s-OFDM PI/2 BPSK	1@104	26.65	23.05	0.2018
41	30	40	534000	2670	DFT-s-OFDM QPSK	50@25	26.56	22.96	0.1977
41	30	40	534000	2670	DFT-s-OFDM QPSK	1@1	26.51	22.91	0.1954
41	30	40	534000	2670	DFT-s-OFDM QPSK	1@104	26.65	23.05	0.2018
41	30	40	534000	2670	DFT-s-OFDM 16 QAM	50@25	25.56	21.96	0.1570
41	30	40	534000	2670	DFT-s-OFDM 16 QAM	1@1	25.02	21.42	0.1387
41	30	40	534000	2670	DFT-s-OFDM 16 QAM	1@104	25.85	22.25	0.1679
41	30	40	534000	2670	DFT-s-OFDM 64 QAM	50@25	24.04	20.44	0.1107
41	30	40	534000	2670	DFT-s-OFDM 64 QAM	1@1	23.85	20.25	0.1059
41	30	40	534000	2670	DFT-s-OFDM 64 QAM	1@104	24.34	20.74	0.1186
41	30	40	534000	2670	DFT-s-OFDM 256 QAM	50@25	22.13	18.53	0.0713
41	30	40	534000	2670	DFT-s-OFDM 256 QAM	1@1	21.73	18.13	0.0650
41	30	40	534000	2670	DFT-s-OFDM 256 QAM	1@104	22.23	18.63	0.0729
41	30	40	534000	2670	CP-OFDM QPSK	53@26	25.11	21.51	0.1416
41	30	40	534000	2670	CP-OFDM QPSK	1@1	25.02	21.42	0.1387
41	30	40	534000	2670	CP-OFDM QPSK	1@104	25.37	21.77	0.1503
41	30	60	505200	2526	DFT-s-OFDM PI/2 BPSK	81@40	26.57	22.97	0.1982
41	30	60	505200	2526	DFT-s-OFDM PI/2 BPSK	1@1	26.58	22.98	0.1986
41	30	60	505200	2526	DFT-s-OFDM PI/2 BPSK	1@160	26.42	22.82	0.1914
41	30	60	505200	2526	DFT-s-OFDM QPSK	81@40	26.6	23	0.1995
41	30	60	505200	2526	DFT-s-OFDM QPSK	1@1	26.59	22.99	0.1991
41	30	60	505200	2526	DFT-s-OFDM QPSK	1@160	26.45	22.85	0.1928
41	30	60	505200	2526	DFT-s-OFDM 16 QAM	81@40	25.62	22.02	0.1592
41	30	60	505200	2526	DFT-s-OFDM 16 QAM	1@1	25.71	22.11	0.1626
41	30	60	505200	2526	DFT-s-OFDM 16 QAM	1@160	25.54	21.94	0.1563
41	30	60	505200	2526	DFT-s-OFDM 64 QAM	81@40	24.1	20.5	0.1122
41	30	60	505200	2526	DFT-s-OFDM 64 QAM	1@1	24.03	20.43	0.1104

41	30	60	505200	2526	DFT-s-OFDM 64 QAM	1@160	23.96	20.36	0.1086
41	30	60	505200	2526	DFT-s-OFDM 256 QAM	81@40	22.19	18.59	0.0723
41	30	60	505200	2526	DFT-s-OFDM 256 QAM	1@1	22	18.4	0.0692
41	30	60	505200	2526	DFT-s-OFDM 256 QAM	1@160	21.87	18.27	0.0671
41	30	60	505200	2526	CP-OFDM QPSK	81@40	25.16	21.56	0.1432
41	30	60	505200	2526	CP-OFDM QPSK	1@1	25.11	21.51	0.1416
41	30	60	505200	2526	CP-OFDM QPSK	1@160	25.19	21.59	0.1442
41	30	60	518598	2592.99	DFT-s-OFDM PI/2 BPSK	81@40	26.52	22.92	0.1959
41	30	60	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	26.32	22.72	0.1871
41	30	60	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@160	26.54	22.94	0.1968
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	81@40	26.55	22.95	0.1972
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.36	22.76	0.1888
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@160	26.57	22.97	0.1982
41	30	60	518598	2592.99	DFT-s-OFDM 16 QAM	81@40	25.55	21.95	0.1567
41	30	60	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.45	21.85	0.1531
41	30	60	518598	2592.99	DFT-s-OFDM 16 QAM	1@160	25.44	21.84	0.1528
41	30	60	518598	2592.99	DFT-s-OFDM 64 QAM	81@40	24.09	20.49	0.1119
41	30	60	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	23.77	20.17	0.1040
41	30	60	518598	2592.99	DFT-s-OFDM 64 QAM	1@160	24.14	20.54	0.1132
41	30	60	518598	2592.99	DFT-s-OFDM 256 QAM	81@40	22.06	18.46	0.0701
41	30	60	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	21.75	18.15	0.0653
41	30	60	518598	2592.99	DFT-s-OFDM 256 QAM	1@160	22.01	18.41	0.0693
41	30	60	518598	2592.99	CP-OFDM QPSK	81@40	25.06	21.46	0.1400
41	30	60	518598	2592.99	CP-OFDM QPSK	1@1	24.92	21.32	0.1355
41	30	60	518598	2592.99	CP-OFDM QPSK	1@160	25.29	21.69	0.1476
41	30	60	531996	2659.98	DFT-s-OFDM PI/2 BPSK	81@40	26.43	22.83	0.1919
41	30	60	531996	2659.98	DFT-s-OFDM PI/2 BPSK	1@1	26.08	22.48	0.1770
41	30	60	531996	2659.98	DFT-s-OFDM PI/2 BPSK	1@160	26.52	22.92	0.1959
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	81@40	26.42	22.82	0.1914
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@1	26.15	22.55	0.1799
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@160	26.54	22.94	0.1968
41	30	60	531996	2659.98	DFT-s-OFDM 16 QAM	81@40	25.45	21.85	0.1531
41	30	60	531996	2659.98	DFT-s-OFDM 16 QAM	1@1	25.35	21.75	0.1496
41	30	60	531996	2659.98	DFT-s-OFDM 16 QAM	1@160	25.61	22.01	0.1589
41	30	60	531996	2659.98	DFT-s-OFDM 64 QAM	81@40	23.97	20.37	0.1089
41	30	60	531996	2659.98	DFT-s-OFDM 64 QAM	1@1	23.47	19.87	0.0971

41	30	60	531996	2659.98	DFT-s-OFDM 64 QAM	1@160	24.1	20.5	0.1122
41	30	60	531996	2659.98	DFT-s-OFDM 256 QAM	81@40	21.94	18.34	0.0682
41	30	60	531996	2659.98	DFT-s-OFDM 256 QAM	1@1	21.58	17.98	0.0628
41	30	60	531996	2659.98	DFT-s-OFDM 256 QAM	1@160	21.98	18.38	0.0689
41	30	60	531996	2659.98	CP-OFDM QPSK	81@40	24.84	21.24	0.1330
41	30	60	531996	2659.98	CP-OFDM QPSK	1@1	24.63	21.03	0.1268
41	30	60	531996	2659.98	CP-OFDM QPSK	1@160	25.18	21.58	0.1439
41	30	80	507204	2659.98	DFT-s-OFDM PI/2 BPSK	108@54	26.21	22.61	0.1824
41	30	80	507204	2536.02	DFT-s-OFDM PI/2 BPSK	1@1	26.3	22.7	0.1862
41	30	80	507204	2536.02	DFT-s-OFDM PI/2 BPSK	1@215	26.42	22.82	0.1914
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	108@54	26.31	22.71	0.1866
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	1@1	26.4	22.8	0.1905
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	1@215	26.54	22.94	0.1968
41	30	80	507204	2536.02	DFT-s-OFDM 16 QAM	108@54	25.38	21.78	0.1507
41	30	80	507204	2536.02	DFT-s-OFDM 16 QAM	1@1	25.51	21.91	0.1552
41	30	80	507204	2536.02	DFT-s-OFDM 16 QAM	1@215	25.66	22.06	0.1607
41	30	80	507204	2536.02	DFT-s-OFDM 64 QAM	108@54	23.87	20.27	0.1064
41	30	80	507204	2536.02	DFT-s-OFDM 64 QAM	1@1	23.91	20.31	0.1074
41	30	80	507204	2536.02	DFT-s-OFDM 64 QAM	1@215	24.15	20.55	0.1135
41	30	80	507204	2536.02	DFT-s-OFDM 256 QAM	108@54	21.91	18.31	0.0678
41	30	80	507204	2536.02	DFT-s-OFDM 256 QAM	1@1	21.8	18.2	0.0661
41	30	80	507204	2536.02	DFT-s-OFDM 256 QAM	1@215	21.91	18.31	0.0678
41	30	80	507204	2536.02	CP-OFDM QPSK	109@54	24.83	21.23	0.1327
41	30	80	507204	2536.02	CP-OFDM QPSK	1@1	24.91	21.31	0.1352
41	30	80	507204	2536.02	CP-OFDM QPSK	1@215	25.19	21.59	0.1442
41	30	80	518598	2592.99	DFT-s-OFDM PI/2 BPSK	108@54	26.33	22.73	0.1875
41	30	80	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.92	22.32	0.1706
41	30	80	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@215	26.47	22.87	0.1936
41	30	80	518598	2592.99	DFT-s-OFDM QPSK	108@54	26.31	22.71	0.1866
41	30	80	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.97	22.37	0.1726
41	30	80	518598	2592.99	DFT-s-OFDM QPSK	1@215	26.53	22.93	0.1963
41	30	80	518598	2592.99	DFT-s-OFDM 16 QAM	108@54	25.33	21.73	0.1489
41	30	80	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.1	21.5	0.1413
41	30	80	518598	2592.99	DFT-s-OFDM 16 QAM	1@215	25.61	22.01	0.1589
41	30	80	518598	2592.99	DFT-s-OFDM 64 QAM	108@54	23.9	20.3	0.1072
41	30	80	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	23.57	19.97	0.0993

41	30	80	518598	2592.99	DFT-s-OFDM 64 QAM	1@215	24.04	20.44	0.1107
41	30	80	518598	2592.99	DFT-s-OFDM 256 QAM	108@54	21.89	18.29	0.0675
41	30	80	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	21.44	17.84	0.0608
41	30	80	518598	2592.99	DFT-s-OFDM 256 QAM	1@215	21.93	18.33	0.0681
41	30	80	518598	2592.99	CP-OFDM QPSK	109@54	24.81	21.21	0.1321
41	30	80	518598	2592.99	CP-OFDM QPSK	1@1	24.62	21.02	0.1265
41	30	80	518598	2592.99	CP-OFDM QPSK	1@215	25.21	21.61	0.1449
41	30	80	529998	2592.99	DFT-s-OFDM PI/2 BPSK	108@54	25.99	22.39	0.1734
41	30	80	529998	2649.99	DFT-s-OFDM PI/2 BPSK	1@1	25.94	22.34	0.1714
41	30	80	529998	2649.99	DFT-s-OFDM PI/2 BPSK	1@215	26.37	22.77	0.1892
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	108@54	26.43	22.83	0.1919
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	1@1	25.94	22.34	0.1714
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	1@215	26.48	22.88	0.1941
41	30	80	529998	2649.99	DFT-s-OFDM 16 QAM	108@54	25.4	21.8	0.1514
41	30	80	529998	2649.99	DFT-s-OFDM 16 QAM	1@1	25.17	21.57	0.1435
41	30	80	529998	2649.99	DFT-s-OFDM 16 QAM	1@215	25.59	21.99	0.1581
41	30	80	529998	2649.99	DFT-s-OFDM 64 QAM	108@54	24.01	20.41	0.1099
41	30	80	529998	2649.99	DFT-s-OFDM 64 QAM	1@1	23.7	20.1	0.1023
41	30	80	529998	2649.99	DFT-s-OFDM 64 QAM	1@215	24.12	20.52	0.1127
41	30	80	529998	2649.99	DFT-s-OFDM 256 QAM	108@54	21.96	18.36	0.0685
41	30	80	529998	2649.99	DFT-s-OFDM 256 QAM	1@1	21.47	17.87	0.0612
41	30	80	529998	2649.99	DFT-s-OFDM 256 QAM	1@215	21.83	18.23	0.0665
41	30	80	529998	2649.99	CP-OFDM QPSK	109@54	24.93	21.33	0.1358
41	30	80	529998	2649.99	CP-OFDM QPSK	1@1	24.51	20.91	0.1233
41	30	80	529998	2649.99	CP-OFDM QPSK	1@215	25.14	21.54	0.1426
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	135@67	26.45	22.85	0.1928
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@1	26.39	22.79	0.1901
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@271	26.59	22.99	0.1991
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	135@67	26.45	22.85	0.1928
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@1	26.13	22.53	0.1791
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@271	26.63	23.03	0.2009
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	135@67	25.46	21.86	0.1535
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@1	25.37	21.77	0.1503
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@271	25.81	22.21	0.1663
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	135@67	23.97	20.37	0.1089
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@1	23.9	20.3	0.1072

41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@271	24.18	20.58	0.1143
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	135@67	21.98	18.38	0.0689
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@1	21.9	18.3	0.0676
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@271	22.1	18.5	0.0708
41	30	100	509202	2546.01	CP-OFDM QPSK	137@68	24.96	21.36	0.1368
41	30	100	509202	2546.01	CP-OFDM QPSK	1@1	24.74	21.14	0.1300
41	30	100	509202	2546.01	CP-OFDM QPSK	1@271	25.2	21.6	0.1445
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	135@67	26.35	22.75	0.1884
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.94	22.34	0.1714
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@271	26.68	23.08	0.2032
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	135@67	26.37	22.77	0.1892
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.94	22.34	0.1714
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@271	26.68	23.08	0.2032
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	135@67	25.36	21.76	0.1500
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.03	21.43	0.1390
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@271	25.63	22.03	0.1596
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	135@67	23.92	20.32	0.1076
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	23.42	19.82	0.0959
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@271	24.18	20.58	0.1143
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	135@67	21.89	18.29	0.0675
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	21.4	17.8	0.0603
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@271	22.12	18.52	0.0711
41	30	100	518598	2592.99	CP-OFDM QPSK	137@68	24.87	21.27	0.1340
41	30	100	518598	2592.99	CP-OFDM QPSK	1@1	24.65	21.05	0.1274
41	30	100	518598	2592.99	CP-OFDM QPSK	1@271	25.22	21.62	0.1452
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	135@67	26.44	22.84	0.1923
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@1	25.96	22.36	0.1722
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@271	26.55	22.95	0.1972
41	30	100	528000	2640	DFT-s-OFDM QPSK	135@67	26.46	22.86	0.1932
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@1	25.98	22.38	0.1730
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@271	26.58	22.98	0.1986
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	135@67	25.43	21.83	0.1524
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@1	25.11	21.51	0.1416
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@271	25.72	22.12	0.1629
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	135@67	24	20.4	0.1096
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@1	23.52	19.92	0.0982

41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@271	24.16	20.56	0.1138
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	135@67	21.92	18.32	0.0679
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@1	21.4	17.8	0.0603
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@271	22.08	18.48	0.0705
41	30	100	528000	2640	CP-OFDM QPSK	137@68	24.95	21.35	0.1365
41	30	100	528000	2640	CP-OFDM QPSK	1@1	24.59	20.99	0.1256
41	30	100	528000	2640	CP-OFDM QPSK	1@271	25.15	21.55	0.1429

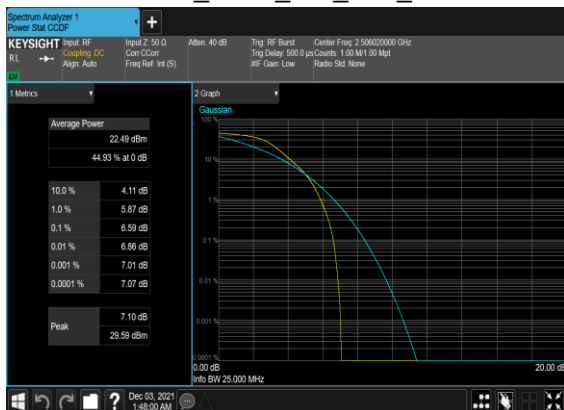
Frequency Stability

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	-0.00528	PASS	NV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.00686	PASS	LV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.00671	PASS	HV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.00639	PASS	-30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.00871	PASS	-20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.00877	PASS	-10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.00268	PASS	0°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.00235	PASS	10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.00462	PASS	20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.00456	PASS	30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.00485	PASS	40°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.00711	PASS	50°C

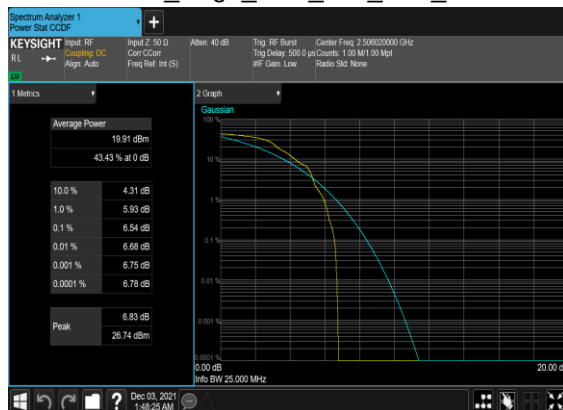
Peak to Average Radio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arcfn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
41	30	20	501204	2506.02	DFT-s-OFDM PI/2 BPSK	50@0	6.59	13	PASS
41	30	20	501204	2506.02	DFT-s-OFDM PI/2 BPSK	1@0	6.54	13	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	50@0	7.9	13	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@0	7.83	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	50@0	6.89	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@0	6.63	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	7.82	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@0	7.91	13	PASS
41	30	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	50@0	6.7	13	PASS
41	30	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	1@0	6.6	13	PASS
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	50@0	7.8	13	PASS
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@0	7.86	13	PASS

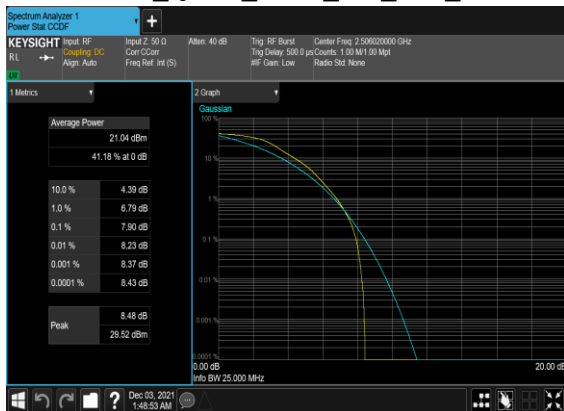
N41(20M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Low_CH



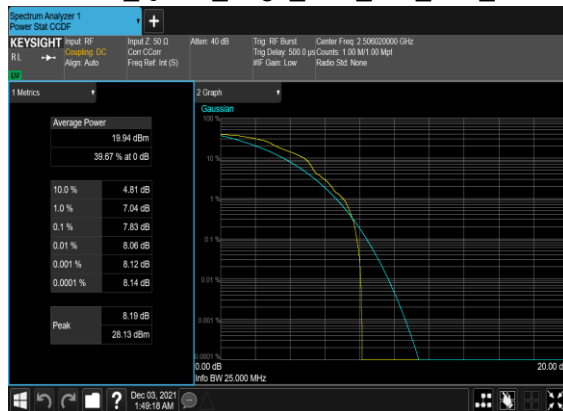
N41(20M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Left_Low_CH



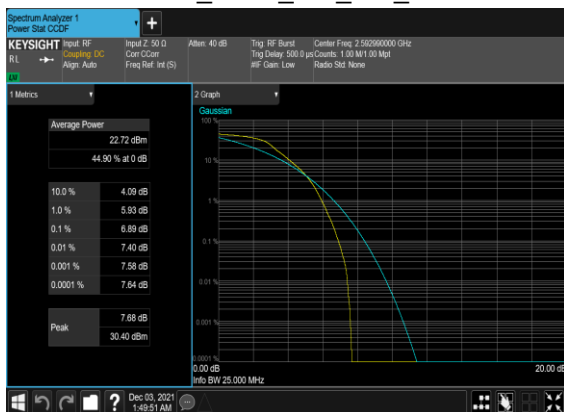
N41(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



N41(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



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

