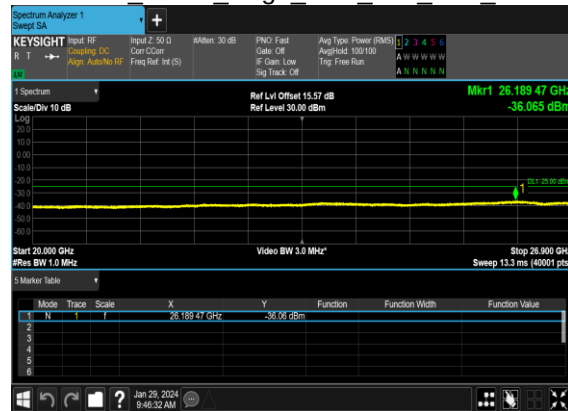


N41(10M)_DFT-s-
OFDM BPSK Edge 1RB Left Low CH



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



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



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



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



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



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



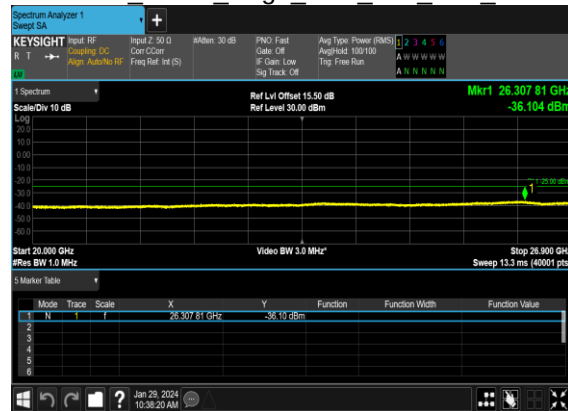
N41(10M)_DFT-s-OFDM QPSK Edge 1RB Left High CH



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



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



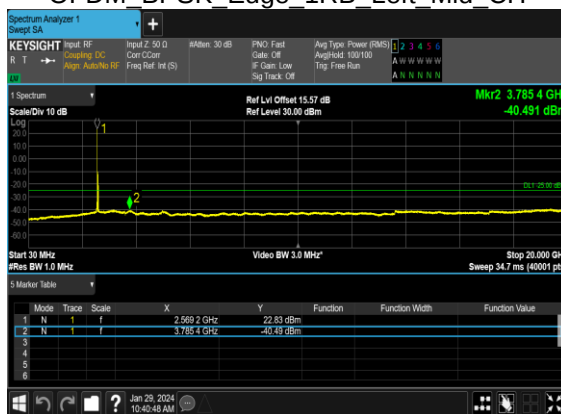
N41(50M)_DFT-s-
OFDM QPSK Edge 1RB Left Low CH



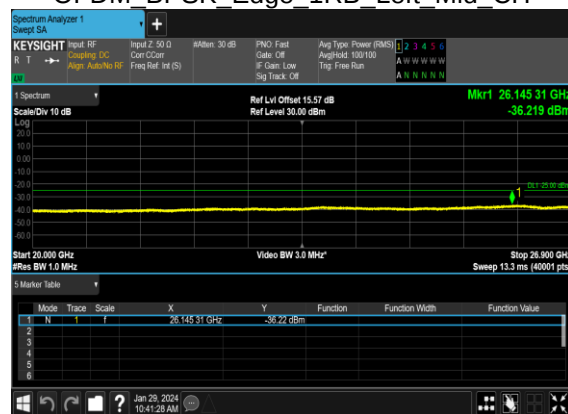
N41(50M)_DFT-s-
OFDM QPSK Edge 1RB Left Low CH



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



N41(100M)_DFT-s-
OFDM BPSK Edge 1RB Left Low CH



N41(100M)_DFT-s-
OFDM BPSK Edge 1RB Left Low CH



N41(100M)_DFT-s-
OFDM QPSK Edge 1RB Left Low CH



N41(100M)_DFT-s-
OFDM QPSK Edge 1RB Left Low CH



N41(100M)_DFT-s-
OFDM BPSK Edge 1RB Left Mid CH



N41(100M)_DFT-s-
OFDM BPSK Edge 1RB Left Mid CH



N41(100M)_DFT-s-
OFDM QPSK Edge 1RB Left Mid CH



N41(100M)_DFT-s-
OFDM QPSK Edge 1RB Left Mid CH



N41(100M)_DFT-s-
OFDM BPSK Edge 1RB Left High CH



N41(100M)_DFT-s-
OFDM BPSK Edge 1RB Left High CH



N41(100M)_DFT-s-
OFDM QPSK Edge 1RB Left High CH



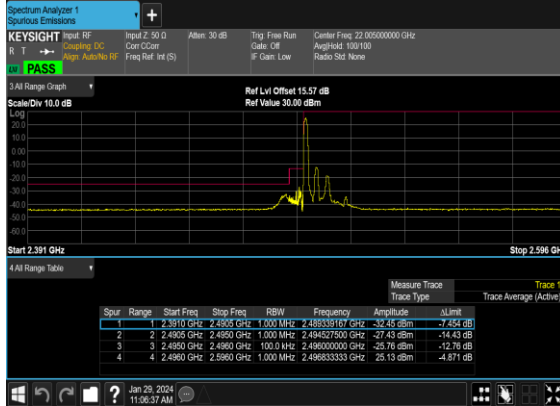
N41(100M)_DFT-s-
OFDM QPSK Edge 1RB Left High CH



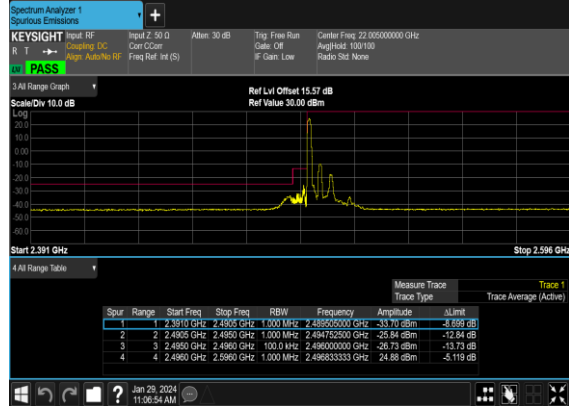
Conducted Band Edge

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

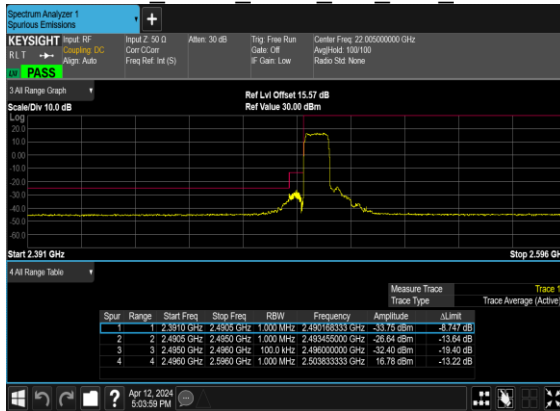
N41(10M)_DFT-s-
OFDM BPSK Edge 1RB Left Low CH



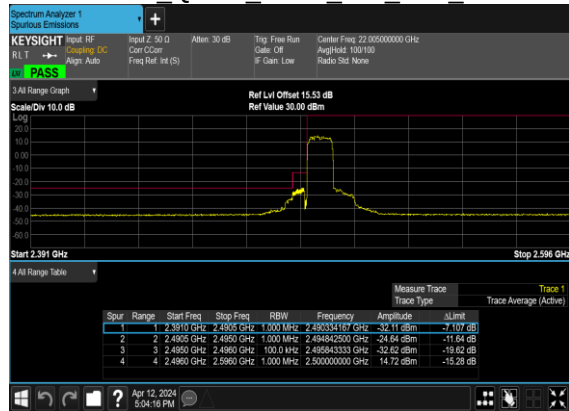
N41(10M)_DFT-s-
OFDM QPSK Edge 1RB Left Low CH



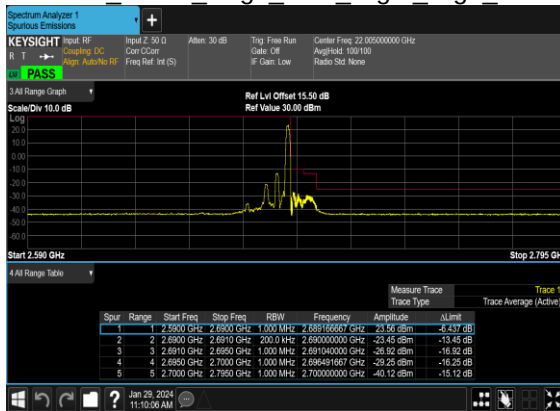
N41(10M)_DFT-s-
OFDM BPSK Outer Full Low CH



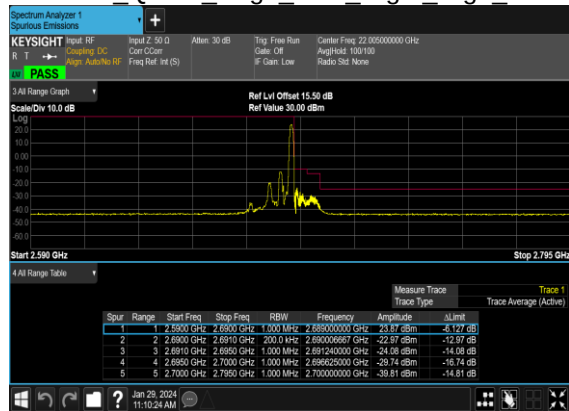
N41(10M)_DFT-s-
OFDM QPSK Outer Full Low CH



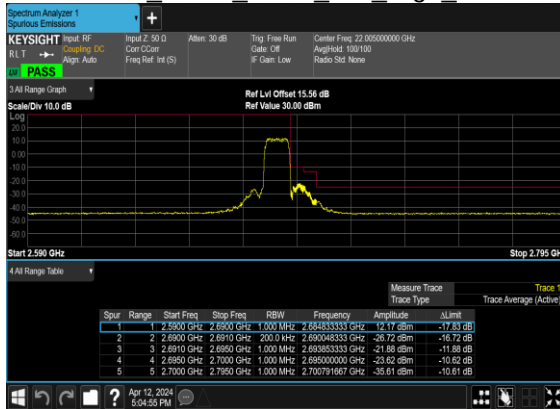
N41(10M)_DFT-s-
OFDM BPSK Edge 1RB Right High CH



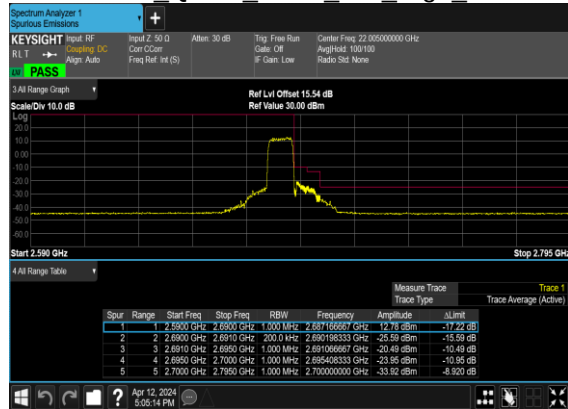
N41(10M)_DFT-s-
OFDM QPSK Edge 1RB Right High CH



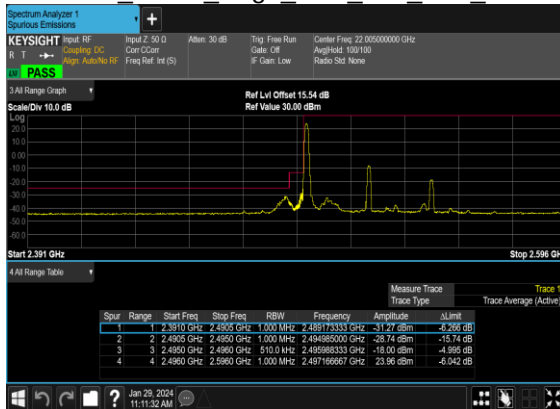
N41(10M)_DFT-s-
OFDM BPSK Outer Full High CH



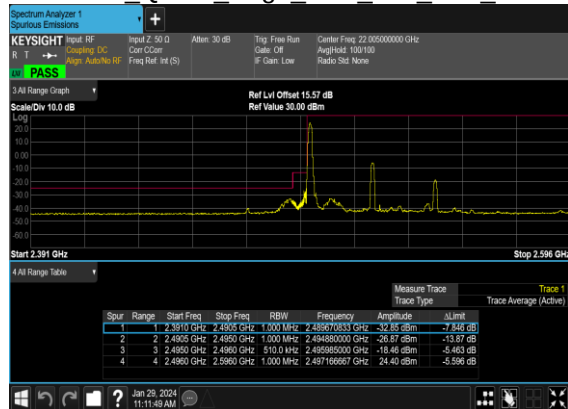
N41(10M)_DFT-s-
OFDM QPSK Outer Full High CH



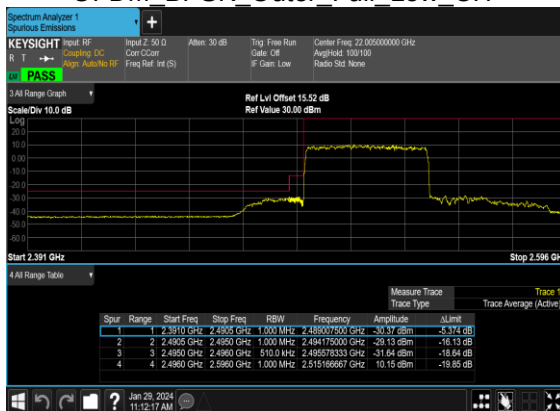
N41(50M)_DFT-s-
OFDM BPSK Edge 1RB Left Low CH



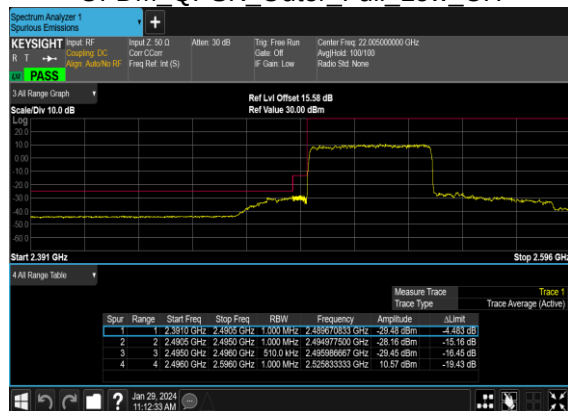
N41(50M)_DFT-s-
OFDM QPSK Edge 1RB Left Low CH



N41(50M)_DFT-s-
OFDM BPSK Outer Full Low CH



N41(50M)_DFT-s-
OFDM QPSK Outer Full Low CH



Spectrum Analyzer 1
Spurious Emissions

KEYSIGHT Input RF
R T $\leftrightarrow$ Configuring DC
Align Auto/None RF

Input Z: 50 Ω
Port Conn
Freq Ref: In (s)

Att: 30 dB

Trig: Free Run
Gate: Off
IF Gain: Low

Center Freq: 22.00000000 GHz
Amp: 444.10001000
Radio Set: None

PASS

3 All Range Graph

Scale/Div 10.0 dB
Log

Ref Lvl Offset: 15.57 dB
Ref Value: 30.00 dBm

Start 2.590 GHz

Stop 2.795 GHz

4 All Range Table

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	dBm
1	1	2.5900 GHz	2.6000 GHz	1.000 MHz	2.598500000 GHz	29.97 dBm	-5.927 dB
2	2	2.6800 GHz	2.6910 GHz	1.000 MHz	2.69001667 GHz	-11.80 dBm	-1.804 dB
3	3	2.6810 GHz	2.6905 GHz	1.000 MHz	2.689100000 GHz	-31.71 dBm	-21.71 dB
4	4	2.6950 GHz	2.7420 GHz	1.000 MHz	2.698300000 GHz	-32.16 dBm	-19.16 dB
5	5	2.7400 GHz	2.7950 GHz	1.000 MHz	2.754941667 GHz	-33.79 dBm	-18.79 dB

Measure Trace
Trace Type

Trace Average (Active)

Jan 29, 2024
11:14:19 AM

The screenshot displays a Spectrum Analyzer 1 interface. At the top, the title bar reads "Spectrum Analyzer 1" and "Channel Power". Below this, the "KEYSIGHT" logo is visible. The interface is divided into several sections:

- Input Section:** Shows "Input RF" with a signal icon, "Channeling DC", "Align Auto", and "RF".
- Measurement Section:** Displays "Input Z: 50 Ω", "Port Corr", "Att: 30 dB", "FNO: Fast", "Trig: Free Run", "Gate: Off", "Ref: Can Low", "Center Freq: 2.69500000 GHz", "Avg/H43: 300/50", and "Radio Std: None".
- Graph Section:** Shows a plot with a yellow trace. The y-axis is labeled "Scale/Div 10.0 dB" and ranges from -60.0 to 20.0. The x-axis is labeled "Ref Lvl Offset: 15.57 dB" and "Ref Value: 30.00 dBm". The plot shows a signal trace with a peak around -30 dBm.
- Summary Section:** Displays "Center 2.695000 GHz", "#Res BW 30.000 kHz", "#Video BW 91.000 kHz", "Span 2 MHz", and "Sweep 2.80 ms (1001 pts)".
- Metrics Section:** Shows "2 Metrics" and a table with the following data:

Metric	Value
Total Channel Power	-39.01 dBm / 1.00 MHz
Total Power Spectral Density	-89.01 dBm/Hz

The bottom of the screen shows a Windows taskbar with the time "Jan 29, 2024 11:14:27 AM" and several icons.

Spectrum Analyzer 1
Spurious Emissions

KEYSIGHT Input RF
Routing DC
Graph Route(s) RF

Input 2.50 GHz
Cent 2.690 GHz
Freq Ref. (s)

Atten: 30 dB
Tone Freq: 22.00000000 GHz
Amp: 4.00000000
Phase: 0.00000000

Center Freq: 22.00000000 GHz
Amp: 4.00000000
Phase: 0.00000000

Ref Lvl Offset: 15.53 dB
Ref Value: 30.00 dBm

Scale/Div: 10.0 dB
Log

Start 2.590 GHz
4 All Range Table

Stop 2.795 GHz

Measure Trace
Trace Type
Trace Average (Active)

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	AJunc
1	1	2.5900 GHz	2.6900 GHz	1.000 MHz	2.689500000 GHz	-24.28 dBm	-5.923 dB
2	2	2.6900 GHz	2.6910 GHz	1.000 MHz	2.690028333 GHz	-13.31 dBm	-3.313 dB
3	3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.691000000 GHz	-30.11 dBm	-20.11 dB
4	4	2.6950 GHz	2.7400 GHz	1.000 MHz	2.692700000 GHz	-32.16 dBm	-19.16 dB
5	5	2.7400 GHz	2.7950 GHz	1.000 MHz	2.735666667 GHz	-32.16 dBm	-18.73 dB

Spectrum Analyzer 1
Spurious Emissions

KEYSIGHT Input RF: Input 2, 50.0 GHz, 30 dB, Alt: 30 dB, Center Freq: 22.05000000 GHz, Span: 40.000000 GHz, Ref Level: 100.0 dB, Radio Set: None

Scale Div: 10.0 dB

Start 2.590 GHz, Stop 2.795 GHz

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	dBm
1	1	2.5900 GHz	2.6900 GHz	1.000 MHz	2.685165667 GHz	-11.24 dBm	-16.76 dB
2	2	2.6800 GHz	2.6910 GHz	1.000 MHz	2.690066667 GHz	-26.63 dBm	-16.63 dB
3	3	2.6850 GHz	2.6950 GHz	1.000 MHz	2.694300000 GHz	-27.30 dBm	-17.30 dB
4	4	2.6850 GHz	2.7400 GHz	1.000 MHz	2.709800000 GHz	-26.84 dBm	-12.84 dB
5	5	2.7400 GHz	2.7950 GHz	1.000 MHz	2.748158333 GHz	-43.15 dBm	-18.15 dB

Keysight Spectrum Analyzer - Spurious Emissions

KEYSIGHT Input RF: 2.50 GHz, Center Freq: 22.00000000 GHz, Span: 100.00 MHz, Reso: 30 dB

Scale/Div: 10.0 dB

Start 2.590 GHz **Stop 2.795 GHz**

Table of Measured Spurs:

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Alt
1	2	2.5900 GHz	2.5900 GHz	1.000 MHz	2.642500000 GHz	-17.54 dBm	-17.66 dB
2	2	2.6800 GHz	2.6810 GHz	1.000 MHz	2.690500000 GHz	-25.22 dBm	-15.22 dB
3	3	2.6810 GHz	2.6950 GHz	1.000 MHz	2.694133333 GHz	-24.35 dBm	-14.35 dB
4	4	2.6850 GHz	2.7400 GHz	1.000 MHz	2.700200000 GHz	-25.20 dBm	-15.20 dB
5	5	2.7400 GHz	2.7950 GHz	1.000 MHz	2.769068333 GHz	-43.00 dBm	-18.00 dB

Spectrum Analyzer 1
Spurious Emissions

KEYSIGHT Input RF
R T → Coupling: DC
High AutoRF
FAIL

Input Z: 50 Ω
Cm CCcr
Freq Ref: 1st (S)

Att'n: 30 dB

Trig Freq Run
Cells Off
IF Gain: Low

Center Freq: 22,050,000,000 Hz
AgtHeld: 1000/100
Radio Sts: None

3 All Ranges Graph

Scale/Div: 10.0 dB

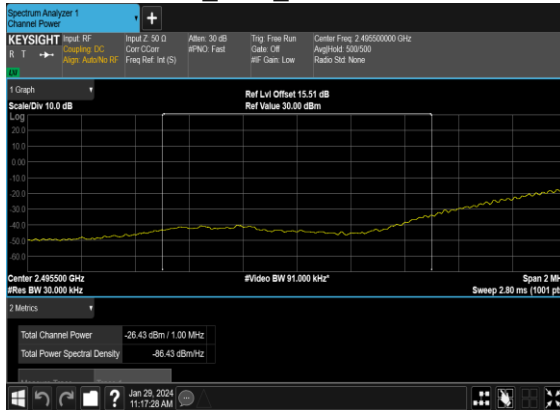
Ref Lvl Offset: 15.51 dB
Ref Value: 30.00 dBm

Start 2.391 GHz Stop 2.596 GHz

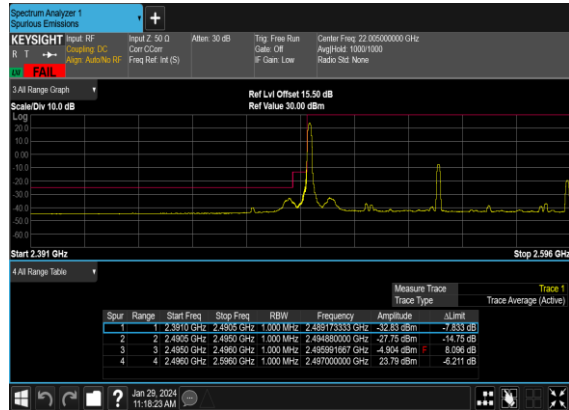
4 All Ranges Table

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	2	2.3910 GHz	2.3992 GHz	1.000 MHz	2.45713333 GHz	-23.74 dBm	-2.705 dB
2	2	2.4805 GHz	2.4850 GHz	1.000 MHz	2.494977500 GHz	-28.43 dBm	-15.43 dB
3	3	2.4850 GHz	2.4900 GHz	1.000 MHz	2.495981867 GHz	-5.149 dBm	-7.851 dB
4	4	2.4900 GHz	2.5060 GHz	1.000 MHz	2.496633333 GHz	23.36 dBm	

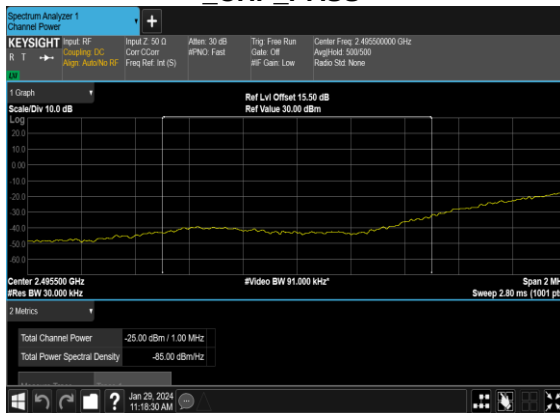
N41(100M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Low_CH CHP_PASS



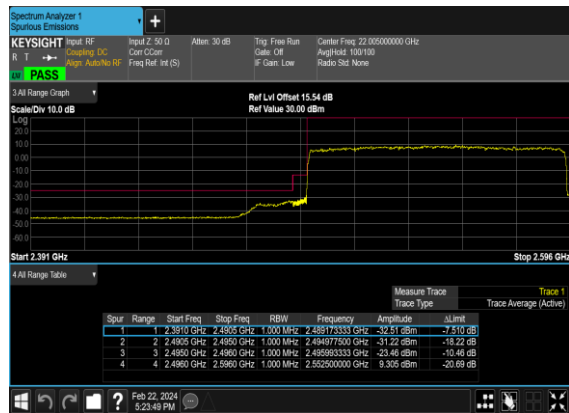
N41(100M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Low_CH



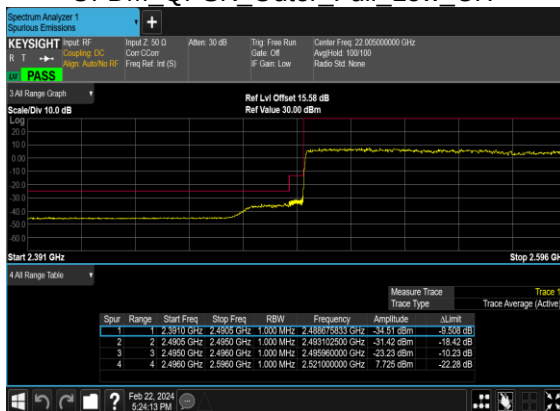
N41(100M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Low_CH CHP_PASS



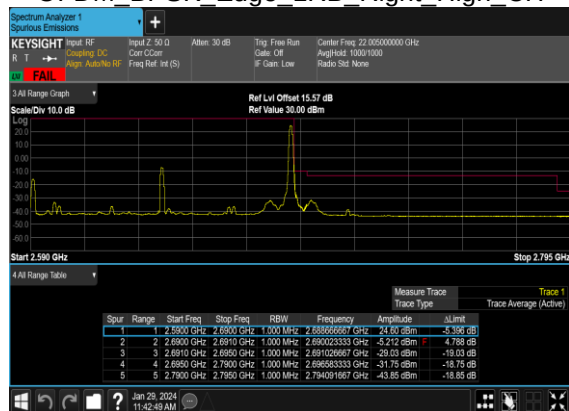
N41(100M)_DFT-s- OFDM_BPSK_Outer_Full_Low_CH



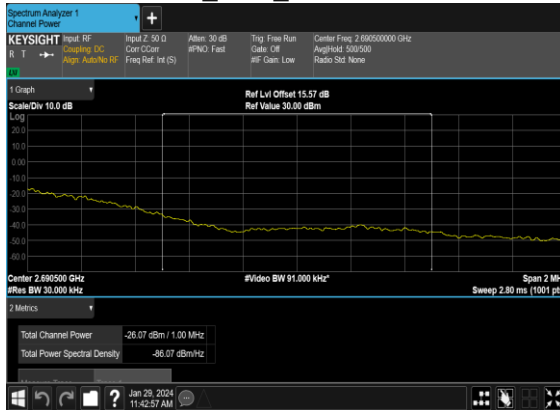
N41(100M)_DFT-s- OFDM_QPSK_Outer_Full_Low CH



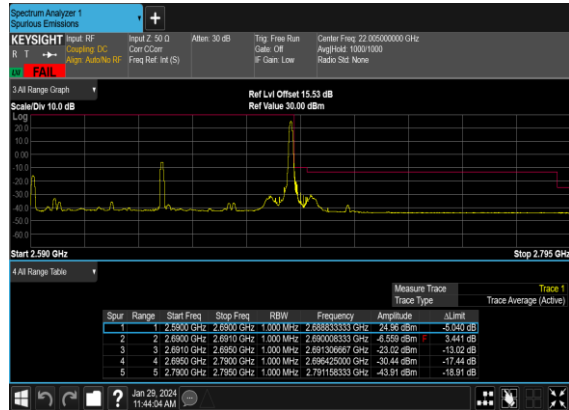
N41(100M)_DFT-s- OFDM BPSK_Edge_1RB_Right_High_CH



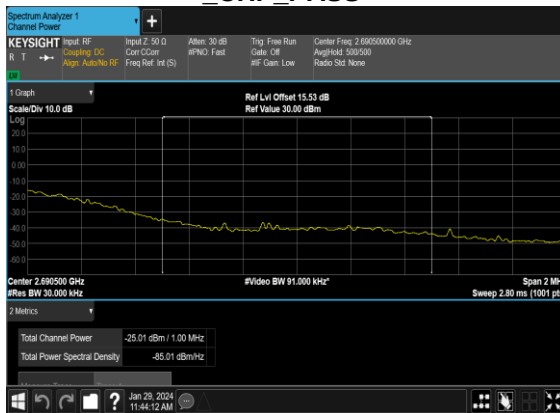
N41(100M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_High_CH _CHP_PASS



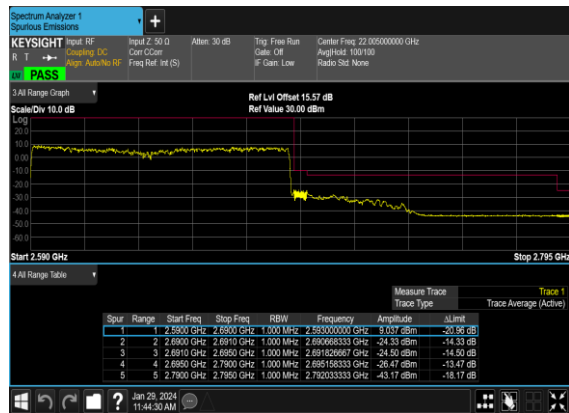
N41(100M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_High_CH



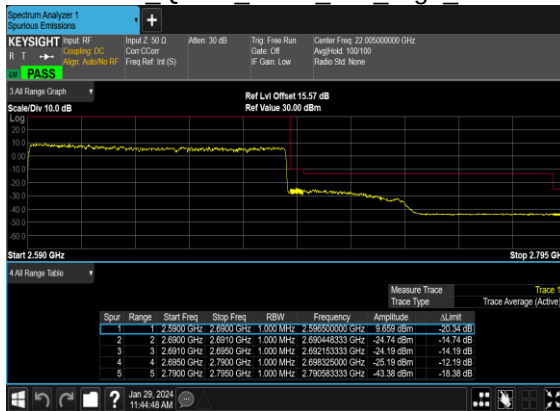
N41(100M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_High_CH _CHP_PASS



N41(100M)_DFT-s- OFDM_BPSK_Outer_Full_High_CH



N41(100M)_DFT-s- OFDM_QPSK_Outer_Full_High_CH



FCC N41C (ANT3) – SCS 30k

Transmitter Conducted Output Power

Note: This device supports two Power setting cases for ULCA mode as following shows:

- (1) PCC Power all up, means Power setting, PCC(max.) +SCC (min.)
- (2) Average Power , means Power setting, PCC(avg.) +SCC (avg.)

<PCC Power all up>

NR Band	SCS (kHz)	Bandwidth (MHz)	PCC Arfcn	SCC Arfcn	Modulation	PCC RB	SCC RB	PCC Power(dBm)	SCC Power(dBm)	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
41C	30	100+90	509202	528186	DFT-s BPSK	144@129	108@0	22.04	-14.99	22.04	21.54	0.1426
41C	30	100+90	509202	528186	DFT-s BPSK	1@173	1@70	20.48	-18.45	20.48	19.98	0.0996
41C	30	100+90	509202	528186	DFT-s QPSK	144@129	108@0	22.09	-14.47	22.09	21.59	0.1442
41C	30	100+90	509202	528186	DFT-s QPSK	1@173	1@70	20.45	-18.38	20.45	19.95	0.0989
41C	30	100+90	509202	528186	DFT-s 16 QAM	144@129	108@0	22.08	-14.33	22.08	21.58	0.1439
41C	30	100+90	509202	528186	DFT-s 16 QAM	1@173	1@70	18.21	-20.17	18.21	17.71	0.0590
41C	30	100+90	509202	528186	DFT-s 64 QAM	144@129	108@0	19.65	-16.95	19.65	19.15	0.0822
41C	30	100+90	509202	528186	DFT-s 64 QAM	1@173	1@70	18.5	-19.87	18.50	18.00	0.0631
41C	30	100+90	509202	528186	DFT-s 256 QAM	144@129	108@0	17.6	-19.57	17.60	17.10	0.0513
41C	30	100+90	509202	528186	DFT-s 256 QAM	1@173	1@70	17.82	-20.44	17.82	17.32	0.0540
41C	30	100+90	509202	528186	CP-OFDM QPSK	144@129	114@0	20.76	-15.84	20.76	20.26	0.1062
41C	30	100+90	509202	528186	CP-OFDM QPSK	1@173	1@70	19.02	-20.18	19.02	18.52	0.0711
41C	30	100+90	509610	528594	DFT-s BPSK	144@129	108@0	21.71	-17.8	21.71	21.21	0.1321
41C	30	100+90	509610	528594	DFT-s BPSK	1@173	1@70	20.07	-18.56	20.07	19.57	0.0906
41C	30	100+90	509610	528594	DFT-s QPSK	144@129	108@0	21.72	-14.78	21.72	21.22	0.1325
41C	30	100+90	509610	528594	DFT-s QPSK	1@173	1@70	20.13	-18.54	20.13	19.63	0.0918
41C	30	100+90	509610	528594	DFT-s 16 QAM	144@129	108@0	21.74	-14.67	21.74	21.24	0.1331
41C	30	100+90	509610	528594	DFT-s 16 QAM	1@173	1@70	17.93	-20.19	17.93	17.43	0.0553
41C	30	100+90	509610	528594	DFT-s 64 QAM	144@129	108@0	19.33	-17.22	19.33	18.83	0.0764
41C	30	100+90	509610	528594	DFT-s 64 QAM	1@173	1@70	18.11	-19.95	18.11	17.61	0.0577
41C	30	100+90	509610	528594	DFT-s 256 QAM	144@129	108@0	17.38	-19.48	17.38	16.88	0.0488
41C	30	100+90	509610	528594	DFT-s 256 QAM	1@173	1@70	17.15	-20.46	17.15	16.65	0.0462
41C	30	100+90	509610	528594	CP-OFDM QPSK	144@129	114@0	20.74	-15.89	20.74	20.24	0.1057
41C	30	100+90	509610	528594	CP-OFDM QPSK	1@173	1@70	19.15	-20.06	19.15	18.65	0.0733
41C	30	100+90	510012	528996	DFT-s BPSK	144@129	108@0	21.76	-2.73	21.78	21.28	0.1341

41C	30	100+90	510012	528996	DFT-s BPSK	1@173	1@70	20.17	-18.38	20.17	19.67	0.0927
41C	30	100+90	510012	528996	DFT-s QPSK	144@129	108@0	21.68	-2.81	21.70	21.20	0.1317
41C	30	100+90	510012	528996	DFT-s QPSK	1@173	1@70	20.13	-18.52	20.13	19.63	0.0918
41C	30	100+90	510012	528996	DFT-s 16 QAM	144@129	108@0	21.77	-2.67	21.79	21.29	0.1344
41C	30	100+90	510012	528996	DFT-s 16 QAM	1@173	1@70	18.34	-20.07	18.34	17.84	0.0608
41C	30	100+90	510012	528996	DFT-s 64 QAM	144@129	108@0	19.29	-4.9	19.31	18.81	0.0760
41C	30	100+90	510012	528996	DFT-s 64 QAM	1@173	1@70	18.12	-19.87	18.12	17.62	0.0578
41C	30	100+90	510012	528996	DFT-s 256 QAM	144@129	108@0	17.32	-7.07	17.34	16.84	0.0483
41C	30	100+90	510012	528996	DFT-s 256 QAM	1@173	1@70	17.61	-20.38	17.61	17.11	0.0514
41C	30	100+90	510012	528996	CP-OFDM QPSK	144@129	114@0	19.23	-17.3	19.23	18.73	0.0747
41C	30	100+90	510012	528996	CP-OFDM QPSK	1@173	1@70	19.15	-20	19.15	18.65	0.0733
41C	30	90+100	508200	527184	DFT-s QPSK	108@137	144@0	21.71	-15.17	21.71	21.21	0.1322
41C	30	90+100	508200	527184	DFT-s 16 QAM	108@137	144@0	21.65	-14.35	21.65	21.15	0.1303
41C	30	90+100	508608	527592	DFT-s QPSK	108@137	144@0	21.65	-14.7	21.65	21.15	0.1303
41C	30	90+100	508608	527592	DFT-s 16 QAM	108@137	144@0	21.71	-14.44	21.71	21.21	0.1322
41C	30	90+100	509016	528000	DFT-s QPSK	108@137	144@0	21.69	-14.46	21.69	21.19	0.1316
41C	30	90+100	509016	528000	DFT-s 16 QAM	108@137	144@0	21.67	-14.75	21.67	21.17	0.1309
41C	30	100+80	509202	527178	DFT-s QPSK	150@123	90@0	21.76	-14.79	21.76	21.26	0.1337
41C	30	100+80	509202	527178	DFT-s 16 QAM	150@123	90@0	21.78	-14.69	21.78	21.28	0.1343
41C	30	100+80	510600	528576	DFT-s QPSK	150@123	90@0	21.76	-14.7	21.76	21.26	0.1337
41C	30	100+80	510600	528576	DFT-s 16 QAM	150@123	90@0	21.75	-14.74	21.75	21.25	0.1334
41C	30	100+80	512022	529998	DFT-s QPSK	150@123	90@0	21.78	-14.83	21.78	21.28	0.1343
41C	30	100+80	512022	529998	DFT-s 16 QAM	150@123	90@0	21.76	-14.89	21.76	21.26	0.1337
41C	30	80+100	507204	525180	DFT-s QPSK	96@121	144@0	21.7	-14.37	21.70	21.20	0.1319
41C	30	80+100	507204	525180	DFT-s 16 QAM	96@121	144@0	21.66	-14.58	21.66	21.16	0.1306
41C	30	80+100	508602	526578	DFT-s QPSK	96@121	144@0	21.68	-14.58	21.68	21.18	0.1313
41C	30	80+100	508602	526578	DFT-s 16 QAM	96@121	144@0	21.7	-14.51	21.70	21.20	0.1319
41C	30	80+100	510024	528000	DFT-s QPSK	96@121	144@0	21.67	-14.52	21.67	21.17	0.1309
41C	30	80+100	510024	528000	DFT-s 16 QAM	96@121	144@0	21.65	-14.65	21.65	21.15	0.1303
41C	30	90+90	508200	526200	DFT-s QPSK	120@125	120@0	21.72	-14.77	21.72	21.22	0.1325
41C	30	90+90	508200	526200	DFT-s 16 QAM	120@125	120@0	21.7	-14.87	21.70	21.20	0.1319
41C	30	90+90	509598	527598	DFT-s QPSK	120@125	120@0	21.74	-14.84	21.74	21.24	0.1331
41C	30	90+90	509598	527598	DFT-s 16 QAM	120@125	120@0	21.75	-14.68	21.75	21.25	0.1334
41C	30	90+90	510996	528996	DFT-s QPSK	120@125	120@0	21.71	-14.82	21.71	21.21	0.1322
41C	30	90+90	510996	528996	DFT-s 16 QAM	120@125	120@0	21.73	-14.78	21.73	21.23	0.1328

41C	30	90+80	508200	525192	DFT-s QPSK	128@117	100@0	21.71	-14.93	21.71	21.21	0.1322
41C	30	90+80	508200	525192	DFT-s 16 QAM	128@117	100@0	21.74	-14.76	21.74	21.24	0.1331
41C	30	90+80	510606	527598	DFT-s QPSK	128@117	100@0	21.72	-14.79	21.72	21.22	0.1325
41C	30	90+80	510606	527598	DFT-s 16 QAM	128@117	100@0	21.74	-14.79	21.74	21.24	0.1331
41C	30	90+80	513006	529998	DFT-s QPSK	128@117	100@0	21.72	-14.94	21.72	21.22	0.1325
41C	30	90+80	513006	529998	DFT-s 16 QAM	128@117	100@0	21.71	-14.98	21.71	21.21	0.1322
41C	30	80+90	507204	524196	DFT-s QPSK	100@117	128@0	21.66	-14.83	21.66	21.16	0.1306
41C	30	80+90	507204	524196	DFT-s 16 QAM	100@117	128@0	21.69	-14.77	21.69	21.19	0.1316
41C	30	80+90	509604	526596	DFT-s QPSK	100@117	128@0	21.67	-14.79	21.67	21.17	0.1309
41C	30	80+90	509604	526596	DFT-s 16 QAM	100@117	128@0	21.69	-14.69	21.69	21.19	0.1316
41C	30	80+90	512004	528996	DFT-s QPSK	100@117	128@0	21.7	-14.7	21.70	21.20	0.1319
41C	30	80+90	512004	528996	DFT-s 16 QAM	100@117	128@0	21.69	-14.68	21.69	21.19	0.1316
41C	30	100+60	509202	525162	DFT-s QPSK	162@111	54@0	21.8	-15.15	21.80	21.30	0.1349
41C	30	100+60	509202	525162	DFT-s 16 QAM	162@111	54@0	21.81	-15.17	21.81	21.31	0.1352
41C	30	100+60	512598	528558	DFT-s QPSK	162@111	54@0	21.79	-15.16	21.79	21.29	0.1346
41C	30	100+60	512598	528558	DFT-s 16 QAM	162@111	54@0	21.82	-15.01	21.82	21.32	0.1355
41C	30	100+60	516036	531996	DFT-s QPSK	162@111	54@0	21.81	-15.04	21.81	21.31	0.1352
41C	30	100+60	516036	531996	DFT-s 16 QAM	162@111	54@0	21.83	-15.02	21.83	21.33	0.1359
41C	30	60+100	505200	521160	DFT-s QPSK	54@108	162@0	21.26	-14.99	21.26	20.76	0.1192
41C	30	60+100	505200	521160	DFT-s 16 QAM	54@108	162@0	21.22	-14.96	21.22	20.72	0.1181
41C	30	60+100	508602	524562	DFT-s QPSK	54@108	162@0	21.24	-14.87	21.24	20.74	0.1186
41C	30	60+100	508602	524562	DFT-s 16 QAM	54@108	162@0	21.25	-14.72	21.25	20.75	0.1189
41C	30	60+100	512040	528000	DFT-s QPSK	54@108	162@0	21.22	-15.03	21.22	20.72	0.1181
41C	30	60+100	512040	528000	DFT-s 16 QAM	54@108	162@0	21.26	-14.79	21.26	20.76	0.1192
41C	30	80+80	507204	523200	DFT-s QPSK	108@109	108@0	21.65	-14.77	21.65	21.15	0.1303
41C	30	80+80	507204	523200	DFT-s 16 QAM	108@109	108@0	21.68	-14.75	21.68	21.18	0.1312
41C	30	80+80	510600	526596	DFT-s QPSK	108@109	108@0	21.7	-14.56	21.70	21.20	0.1319
41C	30	80+80	510600	526596	DFT-s 16 QAM	108@109	108@0	21.67	-14.66	21.67	21.17	0.1309
41C	30	80+80	514002	529998	DFT-s QPSK	108@109	108@0	21.71	-14.61	21.71	21.21	0.1322
41C	30	80+80	514002	529998	DFT-s 16 QAM	108@109	108@0	21.7	-14.75	21.70	21.20	0.1319
41C	30	100+50	509202	524154	DFT-s QPSK	162@111	32@0	21.77	-15.44	21.77	21.27	0.1340
41C	30	100+50	509202	524154	DFT-s 16 QAM	162@111	32@0	21.76	-15.46	21.76	21.26	0.1337
41C	30	100+50	513600	528552	DFT-s QPSK	162@111	32@0	21.72	-15.38	21.72	21.22	0.1325
41C	30	100+50	513600	528552	DFT-s 16 QAM	162@111	32@0	21.81	-15.31	21.81	21.31	0.1352
41C	30	100+50	518046	532998	DFT-s QPSK	162@111	32@0	21.77	-15.37	21.77	21.27	0.1340

41C	30	100+50	518046	532998	DFT-s 16 QAM	162@111	32@0	21.74	-15.48	21.74	21.24	0.1331
41C	30	50+100	504204	519156	DFT-s QPSK	32@101	162@0	21.21	-15.42	21.21	20.71	0.1178
41C	30	50+100	504204	519156	DFT-s 16 QAM	32@101	162@0	21.18	-15.44	21.18	20.68	0.1170
41C	30	50+100	508602	523554	DFT-s QPSK	32@101	162@0	21.19	-15.43	21.19	20.69	0.1172
41C	30	50+100	508602	523554	DFT-s 16 QAM	32@101	162@0	21.21	-15.27	21.21	20.71	0.1178
41C	30	50+100	513048	528000	DFT-s QPSK	32@101	162@0	21.22	-15.2	21.22	20.72	0.1181
41C	30	50+100	513048	528000	DFT-s 16 QAM	32@101	162@0	21.25	-15.25	21.25	20.75	0.1189
41C	30	90+60	508200	523176	DFT-s QPSK	144@101	54@0	21.74	-15.19	21.74	21.24	0.1331
41C	30	90+60	508200	523176	DFT-s 16 QAM	144@101	54@0	21.71	-15.2	21.71	21.21	0.1322
41C	30	90+60	512610	527586	DFT-s QPSK	144@101	54@0	21.72	-15.14	21.72	21.22	0.1325
41C	30	90+60	512610	527586	DFT-s 16 QAM	144@101	54@0	21.73	-15.08	21.73	21.23	0.1328
41C	30	90+60	517020	531996	DFT-s QPSK	144@101	54@0	21.71	-15.07	21.71	21.21	0.1322
41C	30	90+60	517020	531996	DFT-s 16 QAM	144@101	54@0	21.73	-15.08	21.73	21.23	0.1328
41C	30	60+90	505200	520176	DFT-s QPSK	54@108	144@0	21.22	-15.25	21.22	20.72	0.1181
41C	30	60+90	505200	520176	DFT-s 16 QAM	54@108	144@0	21.23	-15.32	21.23	20.73	0.1183
41C	30	60+90	509610	524586	DFT-s QPSK	54@108	144@0	21.25	-15.2	21.25	20.75	0.1189
41C	30	60+90	509610	524586	DFT-s 16 QAM	54@108	144@0	21.22	-14.93	21.22	20.72	0.1181
41C	30	60+90	514020	528996	DFT-s QPSK	54@108	144@0	21.2	-14.86	21.20	20.70	0.1175
41C	30	60+90	514020	528996	DFT-s 16 QAM	54@108	144@0	21.21	-14.98	21.21	20.71	0.1178
41C	30	100+40	509202	523146	DFT-s QPSK	180@93	6@0	21.71	-15.43	21.71	21.21	0.1322
41C	30	100+40	509202	523146	DFT-s 16 QAM	180@93	6@0	21.73	-15.39	21.73	21.23	0.1328
41C	30	100+40	514602	528546	DFT-s QPSK	180@93	6@0	21.75	-15.39	21.75	21.25	0.1334
41C	30	100+40	514602	528546	DFT-s 16 QAM	180@93	6@0	21.74	-15.41	21.74	21.24	0.1331
41C	30	100+40	520056	534000	DFT-s QPSK	180@93	6@0	21.77	-15.37	21.77	21.27	0.1340
41C	30	100+40	520056	534000	DFT-s 16 QAM	180@93	6@0	21.75	-15.37	21.75	21.25	0.1334
41C	30	40+100	503202	517146	DFT-s QPSK	6@100	180@0	21.19	-15.8	21.19	20.69	0.1172
41C	30	40+100	503202	517146	DFT-s 16 QAM	6@100	180@0	21.17	-15.83	21.17	20.67	0.1167
41C	30	40+100	508602	522546	DFT-s QPSK	6@100	180@0	21.21	-15.72	21.21	20.71	0.1178
41C	30	40+100	508602	522546	DFT-s 16 QAM	6@100	180@0	21.25	-15.45	21.25	20.75	0.1189
41C	30	40+100	514056	528000	DFT-s QPSK	6@100	180@0	21.18	-15.5	21.18	20.68	0.1170
41C	30	40+100	514056	528000	DFT-s 16 QAM	6@100	180@0	21.2	-15.54	21.20	20.70	0.1175
41C	30	100+30	509202	522174	DFT-s QPSK	162@108	0@0	21.79	-20.7	21.79	21.29	0.1346
41C	30	100+30	509202	522174	DFT-s 16 QAM	162@108	0@0	21.82	-20.69	21.82	21.32	0.1355
41C	30	100+30	515616	528588	DFT-s QPSK	162@108	0@0	21.76	-20.74	21.76	21.26	0.1337
41C	30	100+30	515616	528588	DFT-s 16 QAM	162@108	0@0	21.73	-20.2	21.73	21.23	0.1327

41C	30	100+30	522024	534996	DFT-s QPSK	162@108	0@0	21.79	-20.11	21.79	21.29	0.1346
41C	30	100+30	522024	534996	DFT-s 16 QAM	162@108	0@0	21.83	-20.05	21.83	21.33	0.1358
41C	30	30+100	502200	515172	DFT-s QPSK	0@0	162@3	-23.7	21.84	21.84	21.34	0.1361
41C	30	30+100	502200	515172	DFT-s 16 QAM	0@0	162@3	-22.27	21.73	21.73	21.23	0.1327
41C	30	30+100	508614	521586	DFT-s QPSK	0@0	162@3	-23.65	21.86	21.86	21.36	0.1368
41C	30	30+100	508614	521586	DFT-s 16 QAM	0@0	162@3	-22.24	21.71	21.71	21.21	0.1321
41C	30	30+100	515028	528000	DFT-s QPSK	0@0	162@3	-23.74	21.83	21.83	21.33	0.1358
41C	30	30+100	515028	528000	DFT-s 16 QAM	0@0	162@3	-21.69	21.72	21.72	21.22	0.1324
41C	30	90+50	508200	522168	DFT-s QPSK	150@95	36@0	21.66	-15.1	21.66	21.16	0.1306
41C	30	90+50	508200	522168	DFT-s 16 QAM	150@95	36@0	21.54	-15.09	21.54	21.04	0.1271
41C	30	90+50	513618	527586	DFT-s QPSK	150@95	36@0	21.76	-14.96	21.76	21.26	0.1337
41C	30	90+50	513618	527586	DFT-s 16 QAM	150@95	36@0	21.65	-14.91	21.65	21.15	0.1303
41C	30	90+50	519030	532998	DFT-s QPSK	150@95	36@0	21.78	-16.17	21.78	21.28	0.1343
41C	30	90+50	519030	532998	DFT-s 16 QAM	150@95	36@0	21.67	-16.06	21.67	21.17	0.1309
41C	30	50+90	504204	518172	DFT-s QPSK	36@97	150@0	21.23	-15.47	21.23	20.73	0.1183
41C	30	50+90	504204	518172	DFT-s 16 QAM	36@97	150@0	21.14	-15.3	21.14	20.64	0.1159
41C	30	50+90	509616	523584	DFT-s QPSK	36@97	150@0	21.52	-15.04	21.52	21.02	0.1265
41C	30	50+90	509616	523584	DFT-s 16 QAM	36@97	150@0	21.44	-14.97	21.44	20.94	0.1242
41C	30	50+90	515028	528996	DFT-s QPSK	36@97	150@0	21.44	-15.78	21.44	20.94	0.1242
41C	30	50+90	515028	528996	DFT-s 16 QAM	36@97	150@0	21.35	-15.61	21.35	20.85	0.1216
41C	30	80+60	507204	521184	DFT-s QPSK	120@97	64@0	21.66	-15.2	21.66	21.16	0.1306
41C	30	80+60	507204	521184	DFT-s 16 QAM	120@97	64@0	21.55	-15.16	21.55	21.05	0.1274
41C	30	80+60	512598	526578	DFT-s QPSK	120@97	64@0	21.71	-15.12	21.71	21.21	0.1322
41C	30	80+60	512598	526578	DFT-s 16 QAM	120@97	64@0	21.6	-15.26	21.60	21.10	0.1289
41C	30	80+60	518016	531996	DFT-s QPSK	120@97	64@0	21.65	-16.14	21.65	21.15	0.1303
41C	30	80+60	518016	531996	DFT-s 16 QAM	120@97	64@0	21.53	-15.98	21.53	21.03	0.1268
41C	30	60+80	505200	519180	DFT-s QPSK	64@98	120@0	21.33	-15.09	21.33	20.83	0.1211
41C	30	60+80	505200	519180	DFT-s 16 QAM	64@98	120@0	21.26	-14.95	21.26	20.76	0.1192
41C	30	60+80	510600	524580	DFT-s QPSK	64@98	120@0	21.47	-14.95	21.47	20.97	0.1251
41C	30	60+80	510600	524580	DFT-s 16 QAM	64@98	120@0	21.38	-14.92	21.38	20.88	0.1225
41C	30	60+80	516018	529998	DFT-s QPSK	64@98	120@0	21.48	-15.83	21.48	20.98	0.1253
41C	30	60+80	516018	529998	DFT-s 16 QAM	64@98	120@0	21.36	-15.51	21.36	20.86	0.1219
41C	30	90+40	508200	521160	DFT-s QPSK	160@85	10@0	21.78	-15.44	21.78	21.28	0.1343
41C	30	90+40	508200	521160	DFT-s 16 QAM	160@85	10@0	21.69	-15.34	21.69	21.19	0.1315
41C	30	90+40	514620	527580	DFT-s QPSK	160@85	10@0	21.78	-15.39	21.78	21.28	0.1343

41C	30	90+40	514620	527580	DFT-s 16 QAM	160@85	10@0	21.65	-14.78	21.65	21.15	0.1303
41C	30	90+40	521040	534000	DFT-s QPSK	160@85	10@0	21.77	-16.59	21.77	21.27	0.1340
41C	30	90+40	521040	534000	DFT-s 16 QAM	160@85	10@0	21.67	-16.5	21.67	21.17	0.1309
41C	30	40+90	503202	516162	DFT-s QPSK	20@86	150@0	21.35	-15.4	21.35	20.85	0.1216
41C	30	40+90	503202	516162	DFT-s 16 QAM	20@86	150@0	21.24	-15.35	21.24	20.74	0.1186
41C	30	40+90	509622	522582	DFT-s QPSK	20@86	150@0	21.56	-14.78	21.56	21.06	0.1277
41C	30	40+90	509622	522582	DFT-s 16 QAM	20@86	150@0	21.47	-14.65	21.47	20.97	0.1251
41C	30	40+90	516036	528996	DFT-s QPSK	20@86	150@0	21.35	-15.27	21.35	20.85	0.1216
41C	30	40+90	516036	528996	DFT-s 16 QAM	20@86	150@0	21.22	-15.36	21.22	20.72	0.1181
41C	30	80+50	507204	520176	DFT-s QPSK	128@89	45@0	21.6	-14.96	21.60	21.10	0.1289
41C	30	80+50	507204	520176	DFT-s 16 QAM	128@89	45@0	21.55	-14.85	21.55	21.05	0.1274
41C	30	80+50	513600	526572	DFT-s QPSK	128@89	45@0	21.79	-14.9	21.79	21.29	0.1346
41C	30	80+50	513600	526572	DFT-s 16 QAM	128@89	45@0	21.66	-14.87	21.66	21.16	0.1306
41C	30	80+50	520026	532998	DFT-s QPSK	128@89	45@0	21.63	-16.07	21.63	21.13	0.1297
41C	30	80+50	520026	532998	DFT-s 16 QAM	128@89	45@0	21.55	-15.49	21.55	21.05	0.1274
41C	30	50+80	504204	517176	DFT-s QPSK	45@88	128@0	21.26	-15.19	21.26	20.76	0.1192
41C	30	50+80	504204	517176	DFT-s 16 QAM	45@88	128@0	21.14	-15.28	21.14	20.64	0.1159
41C	30	50+80	510600	523572	DFT-s QPSK	45@88	128@0	21.53	-14.9	21.53	21.03	0.1268
41C	30	50+80	510600	523572	DFT-s 16 QAM	45@88	128@0	21.44	-14.63	21.44	20.94	0.1242
41C	30	50+80	517026	529998	DFT-s QPSK	45@88	128@0	21.41	-15.49	21.41	20.91	0.1233
41C	30	50+80	517026	529998	DFT-s 16 QAM	45@88	128@0	21.33	-15.66	21.33	20.83	0.1211
41C	30	80+30	507204	518196	DFT-s QPSK	144@73	2@0	21.69	-15.6	21.69	21.19	0.1315
41C	30	80+30	507204	518196	DFT-s 16 QAM	144@73	2@0	21.58	-15.44	21.58	21.08	0.1283
41C	30	80+30	515604	526596	DFT-s QPSK	144@73	2@0	21.78	-15.5	21.78	21.28	0.1343
41C	30	80+30	515604	526596	DFT-s 16 QAM	144@73	2@0	21.64	-15.66	21.64	21.14	0.1300
41C	30	80+30	524004	534996	DFT-s QPSK	144@73	2@0	21.64	-16.48	21.64	21.14	0.1300
41C	30	80+30	524004	534996	DFT-s 16 QAM	144@73	2@0	21.58	-15.68	21.58	21.08	0.1283
41C	30	30+80	502200	513192	DFT-s QPSK	3@74	144@0	19.44	-17.56	19.44	18.94	0.0784
41C	30	30+80	502200	513192	DFT-s 16 QAM	3@74	144@0	17.52	-18.98	17.52	17.02	0.0504
41C	30	30+80	510606	521598	DFT-s QPSK	3@74	144@0	19.72	-17.46	19.72	19.22	0.0836
41C	30	30+80	510606	521598	DFT-s 16 QAM	3@74	144@0	17.78	-18.97	17.78	17.28	0.0535
41C	30	30+80	519006	529998	DFT-s QPSK	3@74	144@0	19.57	-18.01	19.57	19.07	0.0807
41C	30	30+80	519006	529998	DFT-s 16 QAM	3@74	144@0	17.61	-19.43	17.61	17.11	0.0514
41C	30	100+20	509202	521190	DFT-s QPSK	162@81	0@0	21.73	-23.62	21.73	21.23	0.1327
41C	30	100+20	509202	521190	DFT-s 16 QAM	162@81	0@0	21.66	-24.31	21.66	21.16	0.1306

41C	30	100+20	516606	528594	DFT-s QPSK	162@81	0@0	21.81	-23.16	21.81	21.31	0.1352
41C	30	100+20	516606	528594	DFT-s 16 QAM	162@81	0@0	21.75	-23.05	21.75	21.25	0.1334
41C	30	100+20	524010	535998	DFT-s QPSK	162@81	0@0	21.68	-24.25	21.68	21.18	0.1312
41C	30	100+20	524010	535998	DFT-s 16 QAM	162@81	0@0	21.59	-24.66	21.59	21.09	0.1285
41C	30	20+100	501204	513192	DFT-s QPSK	0@0	162@30	-23.05	21.35	21.35	20.85	0.1216
41C	30	20+100	501204	513192	DFT-s 16 QAM	0@0	162@30	-23	21.26	21.26	20.76	0.1191
41C	30	20+100	508608	520596	DFT-s QPSK	0@0	162@30	-25.86	21.79	21.79	21.29	0.1346
41C	30	20+100	508608	520596	DFT-s 16 QAM	0@0	162@30	-25.46	21.73	21.73	21.23	0.1327
41C	30	20+100	516012	528000	DFT-s QPSK	0@0	162@30	-25.33	21.66	21.66	21.16	0.1306
41C	30	20+100	516012	528000	DFT-s 16 QAM	0@0	162@30	-25.19	21.55	21.55	21.05	0.1274
41C	30	80+40	507204	519168	DFT-s QPSK	135@82	24@0	21.65	-15.18	21.65	21.15	0.1303
41C	30	80+40	507204	519168	DFT-s 16 QAM	135@82	24@0	21.57	-15.15	21.57	21.07	0.1280
41C	30	80+40	514602	526566	DFT-s QPSK	135@82	24@0	21.72	-14.98	21.72	21.22	0.1325
41C	30	80+40	514602	526566	DFT-s 16 QAM	135@82	24@0	21.66	-15.22	21.66	21.16	0.1306
41C	30	80+40	522036	534000	DFT-s QPSK	135@82	24@0	21.57	-16.25	21.57	21.07	0.1280
41C	30	80+40	522036	534000	DFT-s 16 QAM	135@82	24@0	21.44	-16.33	21.44	20.94	0.1242
41C	30	40+80	503202	515166	DFT-s QPSK	25@81	135@0	21.26	-15.5	21.26	20.76	0.1191
41C	30	40+80	503202	515166	DFT-s 16 QAM	25@81	135@0	21.14	-15.63	21.14	20.64	0.1159
41C	30	40+80	510600	522564	DFT-s QPSK	25@81	135@0	21.59	-15.01	21.59	21.09	0.1286
41C	30	40+80	510600	522564	DFT-s 16 QAM	25@81	135@0	21.46	-15.29	21.46	20.96	0.1248
41C	30	40+80	518034	529998	DFT-s QPSK	25@81	135@0	21.38	-15.77	21.38	20.88	0.1225
41C	30	40+80	518034	529998	DFT-s 16 QAM	25@81	135@0	21.27	-15.69	21.27	20.77	0.1194
41C	30	60+60	505200	517200	DFT-s QPSK	81@81	81@0	21.27	-15.58	21.27	20.77	0.1194
41C	30	60+60	505200	517200	DFT-s 16 QAM	81@81	81@0	21.15	-15.64	21.15	20.65	0.1162
41C	30	60+60	512598	524598	DFT-s QPSK	81@81	81@0	21.54	-15.27	21.54	21.04	0.1271
41C	30	60+60	512598	524598	DFT-s 16 QAM	81@81	81@0	21.41	-15.35	21.41	20.91	0.1233
41C	30	60+60	519996	531996	DFT-s QPSK	81@81	81@0	21.29	-16.28	21.29	20.79	0.1200
41C	30	60+60	519996	531996	DFT-s 16 QAM	81@81	81@0	21.21	-16.27	21.21	20.71	0.1178
41C	30	100+15	509202	520626	DFT-s QPSK	150@86	0@0	18.73	-29.22	18.73	18.23	0.0665
41C	30	100+15	509202	520626	DFT-s 16 QAM	150@86	0@0	18.61	-29.64	18.61	18.11	0.0647
41C	30	100+15	517140	528564	DFT-s QPSK	150@86	0@0	18.23	-30.88	18.23	17.73	0.0593
41C	30	100+15	517140	528564	DFT-s 16 QAM	150@86	0@0	18.13	-30.49	18.13	17.63	0.0579
41C	30	100+15	525072	536496	DFT-s QPSK	150@86	0@0	18.82	-28.61	18.82	18.32	0.0679
41C	30	100+15	525072	536496	DFT-s 16 QAM	150@86	0@0	18.7	-27.8	18.70	18.20	0.0661
41C	30	15+100	500700	512124	DFT-s QPSK	0@0	150@37	-27.64	21.61	21.61	21.11	0.1291

41C	30	15+100	500700	512124	DFT-s 16 QAM	0@0	150@37	-27.34	21.57	21.57	21.07	0.1279
41C	30	15+100	508638	520062	DFT-s QPSK	0@0	150@37	-26.96	21.75	21.75	21.25	0.1334
41C	30	15+100	508638	520062	DFT-s 16 QAM	0@0	150@37	-26.86	21.71	21.71	21.21	0.1321
41C	30	15+100	516576	528000	DFT-s QPSK	0@0	150@37	-26.88	21.57	21.57	21.07	0.1279
41C	30	15+100	516576	528000	DFT-s 16 QAM	0@0	150@37	-26.39	21.51	21.51	21.01	0.1262
41C	30	100+10	509202	520122	DFT-s QPSK	144@81	0@0	21.66	-25.78	21.66	21.16	0.1306
41C	30	100+10	509202	520122	DFT-s 16 QAM	144@81	0@0	21.57	-25.49	21.57	21.07	0.1279
41C	30	100+10	517644	528564	DFT-s QPSK	144@81	0@0	21.77	-25.48	21.77	21.27	0.1340
41C	30	100+10	517644	528564	DFT-s 16 QAM	144@81	0@0	21.64	-25.19	21.64	21.14	0.1300
41C	30	100+10	526080	537000	DFT-s QPSK	144@81	0@0	21.62	-25.61	21.62	21.12	0.1294
41C	30	100+10	526080	537000	DFT-s 16 QAM	144@81	0@0	21.59	-26.42	21.59	21.09	0.1285
41C	30	10+100	500202	511122	DFT-s QPSK	0@0	144@48	-25.89	21.2	21.20	20.70	0.1175
41C	30	10+100	500202	511122	DFT-s 16 QAM	0@0	144@48	-25.64	21.09	21.09	20.59	0.1146
41C	30	10+100	508644	519564	DFT-s QPSK	0@0	144@48	-28.97	21.79	21.79	21.29	0.1346
41C	30	10+100	508644	519564	DFT-s 16 QAM	0@0	144@48	-28.67	21.64	21.64	21.14	0.1300
41C	30	10+100	517080	528000	DFT-s QPSK	0@0	144@48	-26.88	21.59	21.59	21.09	0.1285
41C	30	10+100	517080	528000	DFT-s 16 QAM	0@0	144@48	-27.34	21.52	21.52	21.02	0.1265
41C	30	90+20	508200	519180	DFT-s QPSK	144@80	0@0	21.62	-22.26	21.62	21.12	0.1294
41C	30	90+20	508200	519180	DFT-s 16 QAM	144@80	0@0	21.54	-22.18	21.54	21.04	0.1271
41C	30	90+20	516612	527592	DFT-s QPSK	144@80	0@0	21.76	-21.84	21.76	21.26	0.1337
41C	30	90+20	516612	527592	DFT-s 16 QAM	144@80	0@0	21.66	-21.91	21.66	21.16	0.1306
41C	30	90+20	525018	535998	DFT-s QPSK	144@80	0@0	21.64	-23.06	21.64	21.14	0.1300
41C	30	90+20	525018	535998	DFT-s 16 QAM	144@80	0@0	21.55	-23.08	21.55	21.05	0.1274
41C	30	20+90	501204	512184	DFT-s QPSK	0@0	144@21	-25.66	21.68	21.68	21.18	0.1312
41C	30	20+90	501204	512184	DFT-s 16 QAM	0@0	144@21	-25.52	21.5	21.50	21.00	0.1259
41C	30	20+90	509610	520590	DFT-s QPSK	0@0	144@21	-25.01	21.79	21.79	21.29	0.1346
41C	30	20+90	509610	520590	DFT-s 16 QAM	0@0	144@21	-25.69	21.7	21.70	21.20	0.1318
41C	30	20+90	518016	528996	DFT-s QPSK	0@0	144@21	-23.99	21.61	21.61	21.11	0.1291
41C	30	20+90	518016	528996	DFT-s 16 QAM	0@0	144@21	-24.07	21.55	21.55	21.05	0.1274
41C	30	90+30	508200	520164	DFT-s QPSK	160@83	0@0	21.79	-21.62	21.79	21.29	0.1346
41C	30	90+30	508200	520164	DFT-s 16 QAM	160@83	0@0	21.72	-20.61	21.72	21.22	0.1324
41C	30	90+30	515616	527580	DFT-s QPSK	160@83	0@0	21.82	-20.51	21.82	21.32	0.1355
41C	30	90+30	515616	527580	DFT-s 16 QAM	160@83	0@0	21.7	-20.43	21.70	21.20	0.1318
41C	30	90+30	523032	534996	DFT-s QPSK	160@83	0@0	21.6	-22	21.60	21.10	0.1288
41C	30	90+30	523032	534996	DFT-s 16 QAM	160@83	0@0	21.55	-21.96	21.55	21.05	0.1274

41C	30	30+90	502200	514164	DFT-s QPSK	0@0	160@2	-23.69	21.76	21.76	21.26	0.1337
41C	30	30+90	502200	514164	DFT-s 16 QAM	0@0	160@2	-23.57	21.66	21.66	21.16	0.1306
41C	30	30+90	509616	521580	DFT-s QPSK	0@0	160@2	-23.45	21.81	21.81	21.31	0.1352
41C	30	30+90	509616	521580	DFT-s 16 QAM	0@0	160@2	-23.51	21.73	21.73	21.23	0.1327
41C	30	30+90	517032	528996	DFT-s QPSK	0@0	160@2	-22.56	21.68	21.68	21.18	0.1312
41C	30	30+90	517032	528996	DFT-s 16 QAM	0@0	160@2	-22.49	21.6	21.60	21.10	0.1288
41C	30	60+50	505200	516192	DFT-s QPSK	81@81	60@0	21.29	-15.74	21.29	20.79	0.1200
41C	30	60+50	505200	516192	DFT-s 16 QAM	81@81	60@0	21.22	-15.69	21.22	20.72	0.1181
41C	30	60+50	513600	524592	DFT-s QPSK	81@81	60@0	21.55	-15.56	21.55	21.05	0.1274
41C	30	60+50	513600	524592	DFT-s 16 QAM	81@81	60@0	21.47	-15.53	21.47	20.97	0.1251
41C	30	60+50	522006	532998	DFT-s QPSK	81@81	60@0	21.32	-16.44	21.32	20.82	0.1208
41C	30	60+50	522006	532998	DFT-s 16 QAM	81@81	60@0	21.26	-16.53	21.26	20.76	0.1191
41C	30	50+60	504204	515196	DFT-s QPSK	60@73	81@0	21.28	-15.73	21.28	20.78	0.1197
41C	30	50+60	504204	515196	DFT-s 16 QAM	60@73	81@0	21.16	-15.64	21.16	20.66	0.1164
41C	30	50+60	512598	523590	DFT-s QPSK	60@73	81@0	21.57	-15.24	21.57	21.07	0.1280
41C	30	50+60	512598	523590	DFT-s 16 QAM	60@73	81@0	21.45	-15.15	21.45	20.95	0.1245
41C	30	50+60	521004	531996	DFT-s QPSK	60@73	81@0	21.33	-16.04	21.33	20.83	0.1211
41C	30	50+60	521004	531996	DFT-s 16 QAM	60@73	81@0	21.23	-15.95	21.23	20.73	0.1183
41C	30	90+15	508200	518616	DFT-s QPSK	120@60	0@0	21.57	-25.58	21.57	21.07	0.1279
41C	30	90+15	508200	518616	DFT-s 16 QAM	120@60	0@0	21.49	-25.43	21.49	20.99	0.1256
41C	30	90+15	517140	527556	DFT-s QPSK	120@60	0@0	21.73	-25.43	21.73	21.23	0.1327
41C	30	90+15	517140	527556	DFT-s 16 QAM	120@60	0@0	21.66	-25.34	21.66	21.16	0.1306
41C	30	90+15	526080	536496	DFT-s QPSK	120@60	0@0	21.6	-25.86	21.60	21.10	0.1288
41C	30	90+15	526080	536496	DFT-s 16 QAM	120@60	0@0	21.48	-26.06	21.48	20.98	0.1253
41C	30	15+90	500700	511116	DFT-s QPSK	0@0	135@30	-27.13	21.66	21.66	21.16	0.1306
41C	30	15+90	500700	511116	DFT-s 16 QAM	0@0	135@30	-27.21	21.51	21.51	21.01	0.1262
41C	30	15+90	509640	520056	DFT-s QPSK	0@0	135@30	-26.89	21.73	21.73	21.23	0.1327
41C	30	15+90	509640	520056	DFT-s 16 QAM	0@0	135@30	-26.96	21.69	21.69	21.19	0.1315
41C	30	15+90	518580	528996	DFT-s QPSK	0@0	135@30	-25.63	21.62	21.62	21.12	0.1294
41C	30	15+90	518580	528996	DFT-s 16 QAM	0@0	135@30	-25.56	21.53	21.53	21.03	0.1268

<PCC/SCC Average Power>

NR Band	SCS (kHz)	Bandwidth (MHz)	PCC Arfcn	SCC Arfcn	Modulation	PCC RB	SCC RB	PCC Power(dBm)	SCC Power(dBm)	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
41C	30	100+90	509202	528186	DFT-s BPSK	144@129	108@0	19.09	19.25	22.18	21.68	0.1473
41C	30	100+90	509202	528186	DFT-s BPSK	1@173	1@70	17.76	16.44	20.16	19.66	0.0925
41C	30	100+90	509202	528186	DFT-s QPSK	144@129	108@0	19.1	19.26	22.19	21.69	0.1476
41C	30	100+90	509202	528186	DFT-s QPSK	1@173	1@70	17.86	16.5	20.24	19.74	0.0943
41C	30	100+90	509202	528186	DFT-s 16 QAM	144@129	108@0	19.09	19.28	22.20	21.70	0.1478
41C	30	100+90	509202	528186	DFT-s 16 QAM	1@173	1@70	15.23	15.23	18.24	17.74	0.0594
41C	30	100+90	509202	528186	DFT-s 64 QAM	144@129	108@0	16.09	16.18	19.15	18.65	0.0732
41C	30	100+90	509202	528186	DFT-s 64 QAM	1@173	1@70	16.45	14.67	18.66	18.16	0.0655
41C	30	100+90	509202	528186	DFT-s 256 QAM	144@129	108@0	15.12	14.38	17.78	17.28	0.0534
41C	30	100+90	509202	528186	DFT-s 256 QAM	1@173	1@70	15.75	14.74	18.28	17.78	0.0600
41C	30	100+90	509202	528186	CP-OFDM QPSK	144@129	114@0	17.55	17.8	20.69	20.19	0.1044
41C	30	100+90	509202	528186	CP-OFDM QPSK	1@173	1@70	16.94	15.55	19.31	18.81	0.0760
41C	30	100+90	509610	528594	DFT-s BPSK	144@129	108@0	18.52	18.49	21.52	21.02	0.1263
41C	30	100+90	509610	528594	DFT-s BPSK	1@173	1@70	17.81	16.51	20.22	19.72	0.0937
41C	30	100+90	509610	528594	DFT-s QPSK	144@129	108@0	18.62	18.59	21.62	21.12	0.1293
41C	30	100+90	509610	528594	DFT-s QPSK	1@173	1@70	17.93	16.59	20.32	19.82	0.0960
41C	30	100+90	509610	528594	DFT-s 16 QAM	144@129	108@0	18.55	18.55	21.56	21.06	0.1277
41C	30	100+90	509610	528594	DFT-s 16 QAM	1@173	1@70	14.67	13.93	17.33	16.83	0.0482
41C	30	100+90	509610	528594	DFT-s 64 QAM	144@129	108@0	16.49	16.14	19.33	18.83	0.0764
41C	30	100+90	509610	528594	DFT-s 64 QAM	1@173	1@70	15.77	14.89	18.36	17.86	0.0611
41C	30	100+90	509610	528594	DFT-s 256 QAM	144@129	108@0	14.59	14.2	17.41	16.91	0.0491
41C	30	100+90	509610	528594	DFT-s 256 QAM	1@173	1@70	14.44	14.6	17.53	17.03	0.0505
41C	30	100+90	509610	528594	CP-OFDM QPSK	144@129	114@0	17.6	17.8	20.71	20.21	0.1050
41C	30	100+90	509610	528594	CP-OFDM QPSK	1@173	1@70	16.85	15.56	19.26	18.76	0.0752
41C	30	100+90	510012	528996	DFT-s BPSK	144@129	108@0	18.61	18.57	21.60	21.10	0.1288
41C	30	100+90	510012	528996	DFT-s BPSK	1@173	1@70	17.72	16.47	20.15	19.65	0.0923
41C	30	100+90	510012	528996	DFT-s QPSK	144@129	108@0	18.63	18.59	21.62	21.12	0.1294
41C	30	100+90	510012	528996	DFT-s QPSK	1@173	1@70	17.7	16.45	20.13	19.63	0.0918
41C	30	100+90	510012	528996	DFT-s 16 QAM	144@129	108@0	18.65	18.63	21.65	21.15	0.1303
41C	30	100+90	510012	528996	DFT-s 16 QAM	1@173	1@70	15.64	14.42	18.08	17.58	0.0573
41C	30	100+90	510012	528996	DFT-s 64 QAM	144@129	108@0	16.48	16.12	19.31	18.81	0.0761
41C	30	100+90	510012	528996	DFT-s 64 QAM	1@173	1@70	15.98	14.94	18.50	18.00	0.0631

41C	30	100+90	510012	528996	DFT-s 256 QAM	144@129	108@0	14.55	14.18	17.38	16.88	0.0487
41C	30	100+90	510012	528996	DFT-s 256 QAM	1@173	1@70	14.47	14.63	17.56	17.06	0.0508
41C	30	100+90	510012	528996	CP-OFDM QPSK	144@129	114@0	16.74	15.93	19.36	18.86	0.0770
41C	30	100+90	510012	528996	CP-OFDM QPSK	1@173	1@70	16.94	15.21	19.17	18.67	0.0736
41C	30	90+100	508200	527184	DFT-s QPSK	108@137	144@0	19.13	18.38	21.78	21.28	0.1343
41C	30	90+100	508200	527184	DFT-s 16 QAM	108@137	144@0	19.12	18.39	21.78	21.28	0.1343
41C	30	90+100	508608	527592	DFT-s QPSK	108@137	144@0	19.15	18.38	21.79	21.29	0.1347
41C	30	90+100	508608	527592	DFT-s 16 QAM	108@137	144@0	19.17	18.34	21.79	21.29	0.1344
41C	30	90+100	509016	528000	DFT-s QPSK	108@137	144@0	19.12	18.29	21.74	21.24	0.1329
41C	30	90+100	509016	528000	DFT-s 16 QAM	108@137	144@0	19.19	18.37	21.81	21.31	0.1352
41C	30	100+80	509202	527178	DFT-s QPSK	150@123	90@0	18.69	18.97	21.84	21.34	0.1362
41C	30	100+80	509202	527178	DFT-s 16 QAM	150@123	90@0	18.71	18.99	21.86	21.36	0.1369
41C	30	100+80	510600	528576	DFT-s QPSK	150@123	90@0	18.71	18.98	21.86	21.36	0.1367
41C	30	100+80	510600	528576	DFT-s 16 QAM	150@123	90@0	18.72	18.98	21.86	21.36	0.1368
41C	30	100+80	512022	529998	DFT-s QPSK	150@123	90@0	18.69	18.99	21.85	21.35	0.1365
41C	30	100+80	512022	529998	DFT-s 16 QAM	150@123	90@0	18.74	19	21.88	21.38	0.1375
41C	30	80+100	507204	525180	DFT-s QPSK	96@121	144@0	18.75	18.84	21.81	21.31	0.1351
41C	30	80+100	507204	525180	DFT-s 16 QAM	96@121	144@0	18.77	18.84	21.82	21.32	0.1354
41C	30	80+100	508602	526578	DFT-s QPSK	96@121	144@0	18.73	18.8	21.78	21.28	0.1341
41C	30	80+100	508602	526578	DFT-s 16 QAM	96@121	144@0	18.75	18.81	21.79	21.29	0.1346
41C	30	80+100	510024	528000	DFT-s QPSK	96@121	144@0	18.77	18.83	21.81	21.31	0.1352
41C	30	80+100	510024	528000	DFT-s 16 QAM	96@121	144@0	18.76	18.82	21.80	21.30	0.1349
41C	30	90+90	508200	526200	DFT-s QPSK	120@125	120@0	18.83	18.8	21.83	21.33	0.1357
41C	30	90+90	508200	526200	DFT-s 16 QAM	120@125	120@0	18.87	18.84	21.87	21.37	0.1369
41C	30	90+90	509598	527598	DFT-s QPSK	120@125	120@0	18.84	18.81	21.84	21.34	0.1360
41C	30	90+90	509598	527598	DFT-s 16 QAM	120@125	120@0	18.86	18.82	21.85	21.35	0.1365
41C	30	90+90	510996	528996	DFT-s QPSK	120@125	120@0	18.88	18.84	21.87	21.37	0.1371
41C	30	90+90	510996	528996	DFT-s 16 QAM	120@125	120@0	18.87	18.83	21.86	21.36	0.1368
41C	30	90+80	508200	525192	DFT-s QPSK	128@117	100@0	19.09	18.6	21.86	21.36	0.1368
41C	30	90+80	508200	525192	DFT-s 16 QAM	128@117	100@0	19.07	18.58	21.84	21.34	0.1362
41C	30	90+80	510606	527598	DFT-s QPSK	128@117	100@0	19.11	18.64	21.89	21.39	0.1378
41C	30	90+80	510606	527598	DFT-s 16 QAM	128@117	100@0	19.14	18.66	21.92	21.42	0.1386
41C	30	90+80	513006	529998	DFT-s QPSK	128@117	100@0	19.1	18.63	21.88	21.38	0.1375
41C	30	90+80	513006	529998	DFT-s 16 QAM	128@117	100@0	19.08	18.6	21.86	21.36	0.1367
41C	30	80+90	507204	524196	DFT-s QPSK	100@117	128@0	18.93	18.7	21.83	21.33	0.1357

41C	30	80+90	507204	524196	DFT-s 16 QAM	100@117	128@0	18.89	18.65	21.78	21.28	0.1343
41C	30	80+90	509604	526596	DFT-s QPSK	100@117	128@0	18.92	18.66	21.80	21.30	0.1350
41C	30	80+90	509604	526596	DFT-s 16 QAM	100@117	128@0	18.93	18.69	21.82	21.32	0.1356
41C	30	80+90	512004	528996	DFT-s QPSK	100@117	128@0	18.95	18.71	21.84	21.34	0.1362
41C	30	80+90	512004	528996	DFT-s 16 QAM	100@117	128@0	18.43	18.65	21.55	21.05	0.1274
41C	30	100+60	509202	525162	DFT-s QPSK	162@111	54@0	19.22	18.35	21.82	21.32	0.1354
41C	30	100+60	509202	525162	DFT-s 16 QAM	162@111	54@0	19.21	18.34	21.81	21.31	0.1351
41C	30	100+60	512598	528558	DFT-s QPSK	162@111	54@0	19.19	18.33	21.79	21.29	0.1346
41C	30	100+60	512598	528558	DFT-s 16 QAM	162@111	54@0	19.17	18.32	21.78	21.28	0.1342
41C	30	100+60	516036	531996	DFT-s QPSK	162@111	54@0	19.16	18.31	21.77	21.27	0.1338
41C	30	100+60	516036	531996	DFT-s 16 QAM	162@111	54@0	19.18	18.33	21.79	21.29	0.1345
41C	30	60+100	505200	521160	DFT-s QPSK	54@108	162@0	18.91	18.1	21.53	21.03	0.1269
41C	30	60+100	505200	521160	DFT-s 16 QAM	54@108	162@0	18.9	18.09	21.52	21.02	0.1266
41C	30	60+100	508602	524562	DFT-s QPSK	54@108	162@0	18.94	18.12	21.56	21.06	0.1276
41C	30	60+100	508602	524562	DFT-s 16 QAM	54@108	162@0	18.93	18.11	21.55	21.05	0.1273
41C	30	60+100	512040	528000	DFT-s QPSK	54@108	162@0	18.94	18.12	21.56	21.06	0.1276
41C	30	60+100	512040	528000	DFT-s 16 QAM	54@108	162@0	18.93	18.11	21.55	21.05	0.1273
41C	30	80+80	507204	523200	DFT-s QPSK	108@109	108@0	17.91	17.8	20.87	20.37	0.1088
41C	30	80+80	507204	523200	DFT-s 16 QAM	108@109	108@0	17.87	17.76	20.83	20.33	0.1078
41C	30	80+80	510600	526596	DFT-s QPSK	108@109	108@0	17.89	17.78	20.85	20.35	0.1083
41C	30	80+80	510600	526596	DFT-s 16 QAM	108@109	108@0	17.94	17.82	20.89	20.39	0.1094
41C	30	80+80	514002	529998	DFT-s QPSK	108@109	108@0	18.59	19.28	21.96	21.46	0.1399
41C	30	80+80	514002	529998	DFT-s 16 QAM	108@109	108@0	18.62	19.32	21.99	21.49	0.1411
41C	30	100+50	509202	524154	DFT-s QPSK	162@111	32@0	18.39	18.66	21.54	21.04	0.1270
41C	30	100+50	509202	524154	DFT-s 16 QAM	162@111	32@0	18.32	18.58	21.46	20.96	0.1248
41C	30	100+50	513600	528552	DFT-s QPSK	162@111	32@0	18.39	18.66	21.54	21.04	0.1270
41C	30	100+50	513600	528552	DFT-s 16 QAM	162@111	32@0	18.4	18.66	21.54	21.04	0.1271
41C	30	100+50	518046	532998	DFT-s QPSK	162@111	32@0	18.38	18.65	21.53	21.03	0.1267
41C	30	100+50	518046	532998	DFT-s 16 QAM	162@111	32@0	18.37	18.63	21.51	21.01	0.1262
41C	30	50+100	504204	519156	DFT-s QPSK	32@101	162@0	18.78	18.19	21.51	21.01	0.1260
41C	30	50+100	504204	519156	DFT-s 16 QAM	32@101	162@0	18.77	18.18	21.50	21.00	0.1258
41C	30	50+100	508602	523554	DFT-s QPSK	32@101	162@0	18.76	18.17	21.49	20.99	0.1255
41C	30	50+100	508602	523554	DFT-s 16 QAM	32@101	162@0	18.75	18.16	21.48	20.98	0.1252
41C	30	50+100	513048	528000	DFT-s QPSK	32@101	162@0	18.77	18.18	21.50	21.00	0.1258
41C	30	50+100	513048	528000	DFT-s 16 QAM	32@101	162@0	18.76	18.17	21.49	20.99	0.1255

41C	30	90+60	508200	523176	DFT-s QPSK	144@101	54@0	18.64	18.68	21.67	21.17	0.1309
41C	30	90+60	508200	523176	DFT-s 16 QAM	144@101	54@0	18.65	18.66	21.67	21.17	0.1308
41C	30	90+60	512610	527586	DFT-s QPSK	144@101	54@0	18.68	18.68	21.69	21.19	0.1315
41C	30	90+60	512610	527586	DFT-s 16 QAM	144@101	54@0	18.66	18.66	21.67	21.17	0.1309
41C	30	90+60	517020	531996	DFT-s QPSK	144@101	54@0	18.66	18.67	21.68	21.18	0.1311
41C	30	90+60	517020	531996	DFT-s 16 QAM	144@101	54@0	18.65	18.68	21.68	21.18	0.1311
41C	30	60+90	505200	520176	DFT-s QPSK	54@108	144@0	19.07	17.82	21.50	21.00	0.1259
41C	30	60+90	505200	520176	DFT-s 16 QAM	54@108	144@0	19.05	17.8	21.48	20.98	0.1253
41C	30	60+90	509610	524586	DFT-s QPSK	54@108	144@0	19.06	17.8	21.49	20.99	0.1255
41C	30	60+90	509610	524586	DFT-s 16 QAM	54@108	144@0	19.02	17.79	21.46	20.96	0.1247
41C	30	60+90	514020	528996	DFT-s QPSK	54@108	144@0	19.05	17.82	21.49	20.99	0.1256
41C	30	60+90	514020	528996	DFT-s 16 QAM	54@108	144@0	19.05	17.78	21.47	20.97	0.1251
41C	30	100+40	509202	523146	DFT-s QPSK	180@93	6@0	19.1	18.36	21.76	21.26	0.1335
41C	30	100+40	509202	523146	DFT-s 16 QAM	180@93	6@0	19.06	18.33	21.72	21.22	0.1325
41C	30	100+40	514602	528546	DFT-s QPSK	180@93	6@0	19.09	18.35	21.75	21.25	0.1332
41C	30	100+40	514602	528546	DFT-s 16 QAM	180@93	6@0	19.03	18.32	21.70	21.20	0.1318
41C	30	100+40	520056	534000	DFT-s QPSK	180@93	6@0	19.05	18.34	21.72	21.22	0.1324
41C	30	100+40	520056	534000	DFT-s 16 QAM	180@93	6@0	19.06	-18.35	19.06	18.56	0.0718
41C	30	40+100	503202	517146	DFT-s QPSK	6@100	180@0	18.69	18.17	21.45	20.95	0.1244
41C	30	40+100	503202	517146	DFT-s 16 QAM	6@100	180@0	18.72	18.2	21.48	20.98	0.1253
41C	30	40+100	508602	522546	DFT-s QPSK	6@100	180@0	18.71	18.19	21.47	20.97	0.1250
41C	30	40+100	508602	522546	DFT-s 16 QAM	6@100	180@0	18.7	18.21	21.47	20.97	0.1251
41C	30	40+100	514056	528000	DFT-s QPSK	6@100	180@0	18.77	18.55	21.67	21.17	0.1310
41C	30	40+100	514056	528000	DFT-s 16 QAM	6@100	180@0	18.81	18.69	21.76	21.26	0.1337
41C	30	100+30	509202	522174	DFT-s QPSK	162@108	0@0	21.77	-20.11	21.77	21.27	0.1340
41C	30	100+30	509202	522174	DFT-s 16 QAM	162@108	0@0	21.8	-20.05	21.80	21.30	0.1349
41C	30	100+30	515616	528588	DFT-s QPSK	162@108	0@0	21.81	-20.1	21.81	21.31	0.1352
41C	30	100+30	515616	528588	DFT-s 16 QAM	162@108	0@0	21.78	-20.75	21.78	21.28	0.1343
41C	30	100+30	522024	534996	DFT-s QPSK	162@108	0@0	21.83	-20.69	21.83	21.33	0.1358
41C	30	100+30	522024	534996	DFT-s 16 QAM	162@108	0@0	21.77	-20.78	21.77	21.27	0.1340
41C	30	30+100	502200	515172	DFT-s QPSK	0@0	162@3	-22.81	21.7	21.70	21.20	0.1318
41C	30	30+100	502200	515172	DFT-s 16 QAM	0@0	162@3	-23.95	21.51	21.51	21.01	0.1262
41C	30	30+100	508614	521586	DFT-s QPSK	0@0	162@3	-23.19	21.81	21.81	21.31	0.1352
41C	30	30+100	508614	521586	DFT-s 16 QAM	0@0	162@3	-22.68	21.76	21.76	21.26	0.1337
41C	30	30+100	515028	528000	DFT-s QPSK	0@0	162@3	-23.63	21.88	21.88	21.38	0.1374

41C	30	30+100	515028	528000	DFT-s 16 QAM	0@0	162@3	-22.49	21.74	21.74	21.24	0.1331
41C	30	90+50	508200	522168	DFT-s QPSK	150@95	36@0	19.22	18.29	21.79	21.29	0.1346
41C	30	90+50	508200	522168	DFT-s 16 QAM	150@95	36@0	19.1	18.06	21.62	21.12	0.1295
41C	30	90+50	513618	527586	DFT-s QPSK	150@95	36@0	18.94	18.66	21.81	21.31	0.1353
41C	30	90+50	513618	527586	DFT-s 16 QAM	150@95	36@0	18.81	18.51	21.67	21.17	0.1310
41C	30	90+50	519030	532998	DFT-s QPSK	150@95	36@0	19.07	18.15	21.64	21.14	0.1302
41C	30	90+50	519030	532998	DFT-s 16 QAM	150@95	36@0	19	18.07	21.57	21.07	0.1279
41C	30	50+90	504204	518172	DFT-s QPSK	36@97	150@0	18.63	18.62	21.64	21.14	0.1299
41C	30	50+90	504204	518172	DFT-s 16 QAM	36@97	150@0	18.53	18.5	21.53	21.03	0.1266
41C	30	50+90	509616	523584	DFT-s QPSK	36@97	150@0	19.31	18.04	21.73	21.23	0.1328
41C	30	50+90	509616	523584	DFT-s 16 QAM	36@97	150@0	19.18	17.92	21.61	21.11	0.1290
41C	30	50+90	515028	528996	DFT-s QPSK	36@97	150@0	19.16	17.77	21.53	21.03	0.1268
41C	30	50+90	515028	528996	DFT-s 16 QAM	36@97	150@0	19.09	17.68	21.45	20.95	0.1245
41C	30	80+60	507204	521184	DFT-s QPSK	120@97	64@0	19.02	18.43	21.75	21.25	0.1332
41C	30	80+60	507204	521184	DFT-s 16 QAM	120@97	64@0	18.93	18.33	21.65	21.15	0.1303
41C	30	80+60	512598	526578	DFT-s QPSK	120@97	64@0	18.67	18.66	21.68	21.18	0.1311
41C	30	80+60	512598	526578	DFT-s 16 QAM	120@97	64@0	18.55	18.54	21.56	21.06	0.1275
41C	30	80+60	518016	531996	DFT-s QPSK	120@97	64@0	19	18.24	21.65	21.15	0.1302
41C	30	80+60	518016	531996	DFT-s 16 QAM	120@97	64@0	18.9	18.15	21.55	21.05	0.1274
41C	30	60+80	505200	519180	DFT-s QPSK	67@95	122@0	18.83	18.18	21.53	21.03	0.1267
41C	30	60+80	505200	519180	DFT-s 16 QAM	67@95	122@0	18.76	18.1	21.45	20.95	0.1245
41C	30	60+80	510600	524580	DFT-s QPSK	67@95	122@0	18.65	18.55	21.61	21.11	0.1291
41C	30	60+80	510600	524580	DFT-s 16 QAM	67@95	122@0	18.52	18.44	21.49	20.99	0.1256
41C	30	60+80	516018	529998	DFT-s QPSK	67@95	122@0	18.73	18.39	21.57	21.07	0.1280
41C	30	60+80	516018	529998	DFT-s 16 QAM	67@95	122@0	18.59	18.29	21.45	20.95	0.1245
41C	30	90+40	508200	521160	DFT-s QPSK	160@85	10@0	18.9	18.4	21.67	21.17	0.1308
41C	30	90+40	508200	521160	DFT-s 16 QAM	160@85	10@0	18.88	18.39	21.65	21.15	0.1304
41C	30	90+40	514620	527580	DFT-s QPSK	160@85	10@0	18.53	18.35	21.45	20.95	0.1245
41C	30	90+40	514620	527580	DFT-s 16 QAM	160@85	10@0	18.41	18.17	21.30	20.80	0.1203
41C	30	90+40	521040	534000	DFT-s QPSK	160@85	10@0	19.06	18.2	21.66	21.16	0.1307
41C	30	90+40	521040	534000	DFT-s 16 QAM	160@85	10@0	18.98	18.12	21.58	21.08	0.1283
41C	30	40+90	503202	516162	DFT-s QPSK	20@86	150@0	18.96	17.87	21.46	20.96	0.1247
41C	30	40+90	503202	516162	DFT-s 16 QAM	20@86	150@0	18.9	17.8	21.40	20.90	0.1229
41C	30	40+90	509622	522582	DFT-s QPSK	20@86	150@0	18.68	18.63	21.67	21.17	0.1308
41C	30	40+90	509622	522582	DFT-s 16 QAM	20@86	150@0	18.59	18.52	21.57	21.07	0.1278

41C	30	40+90	516036	528996	DFT-s QPSK	20@86	150@0	18.98	17.97	21.51	21.01	0.1263
41C	30	40+90	516036	528996	DFT-s 16 QAM	20@86	150@0	18.84	17.88	21.40	20.90	0.1229
41C	30	80+50	507204	520176	DFT-s QPSK	128@89	45@0	18.87	18.38	21.64	21.14	0.1301
41C	30	80+50	507204	520176	DFT-s 16 QAM	128@89	45@0	18.77	18.26	21.53	21.03	0.1268
41C	30	80+50	513600	526572	DFT-s QPSK	128@89	45@0	18.94	18.48	21.73	21.23	0.1326
41C	30	80+50	513600	526572	DFT-s 16 QAM	128@89	45@0	18.86	18.33	21.61	21.11	0.1292
41C	30	80+50	520026	532998	DFT-s QPSK	128@89	45@0	18.79	18.39	21.60	21.10	0.1290
41C	30	80+50	520026	532998	DFT-s 16 QAM	128@89	45@0	18.64	18.25	21.46	20.96	0.1247
41C	30	50+80	504204	517176	DFT-s QPSK	45@88	128@0	18.54	18.53	21.55	21.05	0.1272
41C	30	50+80	504204	517176	DFT-s 16 QAM	45@88	128@0	18.41	18.46	21.45	20.95	0.1243
41C	30	50+80	510600	523572	DFT-s QPSK	45@88	128@0	19.02	18.18	21.63	21.13	0.1297
41C	30	50+80	510600	523572	DFT-s 16 QAM	45@88	128@0	18.94	18.05	21.53	21.03	0.1267
41C	30	50+80	517026	529998	DFT-s QPSK	45@88	128@0	18.68	18.49	21.60	21.10	0.1287
41C	30	50+80	517026	529998	DFT-s 16 QAM	45@88	128@0	18.55	18.38	21.48	20.98	0.1252
41C	30	80+30	507204	518196	DFT-s QPSK	144@73	2@0	18.7	18.32	21.52	21.02	0.1266
41C	30	80+30	507204	518196	DFT-s 16 QAM	144@73	2@0	18.59	18.26	21.44	20.94	0.1241
41C	30	80+30	515604	526596	DFT-s QPSK	144@73	2@0	18.86	18.24	21.57	21.07	0.1280
41C	30	80+30	515604	526596	DFT-s 16 QAM	144@73	2@0	18.74	18.16	21.47	20.97	0.1250
41C	30	80+30	524004	534996	DFT-s QPSK	144@73	2@0	19.02	17.64	21.39	20.89	0.1229
41C	30	80+30	524004	534996	DFT-s 16 QAM	144@73	2@0	18.96	17.55	21.32	20.82	0.1208
41C	30	30+80	502200	513192	DFT-s QPSK	3@74	144@0	16.95	16.68	19.83	19.33	0.0857
41C	30	30+80	502200	513192	DFT-s 16 QAM	3@74	144@0	14.99	14.75	17.88	17.38	0.0547
41C	30	30+80	510606	521598	DFT-s QPSK	3@74	144@0	16.65	16.3	19.49	18.99	0.0792
41C	30	30+80	510606	521598	DFT-s 16 QAM	3@74	144@0	14.7	14.4	17.56	17.06	0.0508
41C	30	30+80	519006	529998	DFT-s QPSK	3@74	144@0	17.14	16.45	19.82	19.32	0.0855
41C	30	30+80	519006	529998	DFT-s 16 QAM	3@74	144@0	15.3	14.57	17.96	17.46	0.0557
41C	30	100+20	509202	521190	DFT-s QPSK	162@81	0@0	21.81	-23.5	21.81	21.31	0.1352
41C	30	100+20	509202	521190	DFT-s 16 QAM	162@81	0@0	21.69	-23.64	21.69	21.19	0.1315
41C	30	100+20	516606	528594	DFT-s QPSK	162@81	0@0	21.85	-23.08	21.85	21.35	0.1365
41C	30	100+20	516606	528594	DFT-s 16 QAM	162@81	0@0	21.71	-23.16	21.71	21.21	0.1321
41C	30	100+20	524010	535998	DFT-s QPSK	162@81	0@0	21.65	-24.27	21.65	21.15	0.1303
41C	30	100+20	524010	535998	DFT-s 16 QAM	162@81	0@0	21.55	-24.26	21.55	21.05	0.1274
41C	30	20+100	501204	513192	DFT-s QPSK	0@0	162@30	-23.12	21.37	21.37	20.87	0.1222
41C	30	20+100	501204	513192	DFT-s 16 QAM	0@0	162@30	-23.33	21.24	21.24	20.74	0.1186
41C	30	20+100	508608	520596	DFT-s QPSK	0@0	162@30	-25.19	21.81	21.81	21.31	0.1352

41C	30	20+100	508608	520596	DFT-s 16 QAM	0@0	162@30	-25.66	21.7	21.70	21.20	0.1318
41C	30	20+100	516012	528000	DFT-s QPSK	0@0	162@30	-25.46	21.69	21.69	21.19	0.1315
41C	30	20+100	516012	528000	DFT-s 16 QAM	0@0	162@30	-25.53	21.54	21.54	21.04	0.1271
41C	30	80+40	507204	519168	DFT-s QPSK	135@82	24@0	19.03	18.31	21.70	21.20	0.1317
41C	30	80+40	507204	519168	DFT-s 16 QAM	135@82	24@0	18.92	18.22	21.59	21.09	0.1287
41C	30	80+40	514602	526566	DFT-s QPSK	135@82	24@0	18.82	18.57	21.71	21.21	0.1320
41C	30	80+40	514602	526566	DFT-s 16 QAM	135@82	24@0	18.76	18.44	21.61	21.11	0.1292
41C	30	80+40	522036	534000	DFT-s QPSK	135@82	24@0	18.65	18.44	21.56	21.06	0.1275
41C	30	80+40	522036	534000	DFT-s 16 QAM	135@82	24@0	18.55	18.36	21.47	20.97	0.1249
41C	30	40+80	503202	515166	DFT-s QPSK	25@81	135@0	19.14	17.63	21.46	20.96	0.1248
41C	30	40+80	503202	515166	DFT-s 16 QAM	25@81	135@0	19.08	17.55	21.39	20.89	0.1228
41C	30	40+80	510600	522564	DFT-s QPSK	25@81	135@0	18.83	18.4	21.63	21.13	0.1297
41C	30	40+80	510600	522564	DFT-s 16 QAM	25@81	135@0	18.76	18.33	21.56	21.06	0.1277
41C	30	40+80	518034	529998	DFT-s QPSK	25@81	135@0	18.52	18.38	21.46	20.96	0.1248
41C	30	40+80	518034	529998	DFT-s 16 QAM	25@81	135@0	18.46	18.22	21.35	20.85	0.1217
41C	30	60+60	505200	517200	DFT-s QPSK	81@81	81@0	19.2	17.37	21.39	20.89	0.1228
41C	30	60+60	505200	517200	DFT-s 16 QAM	81@81	81@0	19.09	17.27	21.28	20.78	0.1198
41C	30	60+60	512598	524598	DFT-s QPSK	81@81	81@0	18.8	18.2	21.52	21.02	0.1265
41C	30	60+60	512598	524598	DFT-s 16 QAM	81@81	81@0	18.72	18.12	21.44	20.94	0.1242
41C	30	60+60	519996	531996	DFT-s QPSK	81@81	81@0	18.54	18.1	21.34	20.84	0.1212
41C	30	60+60	519996	531996	DFT-s 16 QAM	81@81	81@0	18.48	18.03	21.27	20.77	0.1194
41C	30	100+15	509202	520626	DFT-s QPSK	150@86	0@0	18.66	-28.46	18.66	18.16	0.0655
41C	30	100+15	509202	520626	DFT-s 16 QAM	150@86	0@0	18.57	-29.57	18.57	18.07	0.0641
41C	30	100+15	517140	528564	DFT-s QPSK	150@86	0@0	18.32	-30.76	18.32	17.82	0.0605
41C	30	100+15	517140	528564	DFT-s 16 QAM	150@86	0@0	18.18	-30.88	18.18	17.68	0.0586
41C	30	100+15	525072	536496	DFT-s QPSK	150@86	0@0	18.8	-28.64	18.80	18.30	0.0676
41C	30	100+15	525072	536496	DFT-s 16 QAM	150@86	0@0	18.76	-28.61	18.76	18.26	0.0670
41C	30	15+100	500700	512124	DFT-s QPSK	0@0	150@37	-27.55	21.59	21.59	21.09	0.1285
41C	30	15+100	500700	512124	DFT-s 16 QAM	0@0	150@37	-27.46	21.56	21.56	21.06	0.1276
41C	30	15+100	508638	520062	DFT-s QPSK	0@0	150@37	-27.04	21.78	21.78	21.28	0.1343
41C	30	15+100	508638	520062	DFT-s 16 QAM	0@0	150@37	-26.95	21.67	21.67	21.17	0.1309
41C	30	15+100	516576	528000	DFT-s QPSK	0@0	150@37	-26.39	21.61	21.61	21.11	0.1291
41C	30	15+100	516576	528000	DFT-s 16 QAM	0@0	150@37	-26.46	21.48	21.48	20.98	0.1253
41C	30	100+10	509202	520122	DFT-s QPSK	144@81	0@0	21.67	-25.75	21.67	21.17	0.1309
41C	30	100+10	509202	520122	DFT-s 16 QAM	144@81	0@0	21.59	-25.71	21.59	21.09	0.1285

41C	30	100+10	517644	528564	DFT-s QPSK	144@81	0@0	21.74	-25.42	21.74	21.24	0.1330
41C	30	100+10	517644	528564	DFT-s 16 QAM	144@81	0@0	21.68	-25.63	21.68	21.18	0.1312
41C	30	100+10	526080	537000	DFT-s QPSK	144@81	0@0	21.67	-26.41	21.67	21.17	0.1309
41C	30	100+10	526080	537000	DFT-s 16 QAM	144@81	0@0	21.61	-26.44	21.61	21.11	0.1291
41C	30	10+100	500202	511122	DFT-s QPSK	0@0	144@48	-25.79	21.18	21.18	20.68	0.1170
41C	30	10+100	500202	511122	DFT-s 16 QAM	0@0	144@48	-25.38	21.16	21.16	20.66	0.1164
41C	30	10+100	508644	519564	DFT-s QPSK	0@0	144@48	-28.49	21.77	21.77	21.27	0.1340
41C	30	10+100	508644	519564	DFT-s 16 QAM	0@0	144@48	-28.45	21.6	21.60	21.10	0.1288
41C	30	10+100	517080	528000	DFT-s QPSK	0@0	144@48	-27.92	21.61	21.61	21.11	0.1291
41C	30	10+100	517080	528000	DFT-s 16 QAM	0@0	144@48	-26.44	21.54	21.54	21.04	0.1271
41C	30	90+20	508200	519180	DFT-s QPSK	144@80	0@0	21.71	-22.08	21.71	21.21	0.1321
41C	30	90+20	508200	519180	DFT-s 16 QAM	144@80	0@0	21.59	-22.12	21.59	21.09	0.1285
41C	30	90+20	516612	527592	DFT-s QPSK	144@80	0@0	21.79	-21.72	21.79	21.29	0.1346
41C	30	90+20	516612	527592	DFT-s 16 QAM	144@80	0@0	21.63	-21.99	21.63	21.13	0.1297
41C	30	90+20	525018	535998	DFT-s QPSK	144@80	0@0	21.64	-23.03	21.64	21.14	0.1300
41C	30	90+20	525018	535998	DFT-s 16 QAM	144@80	0@0	21.53	-23.06	21.53	21.03	0.1268
41C	30	20+90	501204	512184	DFT-s QPSK	0@0	144@21	-25.43	21.65	21.65	21.15	0.1303
41C	30	20+90	501204	512184	DFT-s 16 QAM	0@0	144@21	-25.19	21.54	21.54	21.04	0.1271
41C	30	20+90	509610	520590	DFT-s QPSK	0@0	144@21	-25.21	21.76	21.76	21.26	0.1337
41C	30	20+90	509610	520590	DFT-s 16 QAM	0@0	144@21	-26.44	21.66	21.66	21.16	0.1306
41C	30	20+90	518016	528996	DFT-s QPSK	0@0	144@21	-24.16	21.58	21.58	21.08	0.1282
41C	30	20+90	518016	528996	DFT-s 16 QAM	0@0	144@21	-24.09	21.5	21.50	21.00	0.1259
41C	30	90+30	508200	520164	DFT-s QPSK	160@83	0@0	21.8	-20.61	21.80	21.30	0.1349
41C	30	90+30	508200	520164	DFT-s 16 QAM	160@83	0@0	21.71	-20.62	21.71	21.21	0.1321
41C	30	90+30	515616	527580	DFT-s QPSK	160@83	0@0	21.79	-20.49	21.79	21.29	0.1346
41C	30	90+30	515616	527580	DFT-s 16 QAM	160@83	0@0	21.72	-20.44	21.72	21.22	0.1324
41C	30	90+30	523032	534996	DFT-s QPSK	160@83	0@0	21.64	-21.98	21.64	21.14	0.1300
41C	30	90+30	523032	534996	DFT-s 16 QAM	160@83	0@0	21.54	-22.01	21.54	21.04	0.1271
41C	30	30+90	502200	514164	DFT-s QPSK	0@0	161@3	-23.72	21.73	21.73	21.23	0.1327
41C	30	30+90	502200	514164	DFT-s 16 QAM	0@0	161@3	-23.57	21.7	21.70	21.20	0.1318
41C	30	30+90	509616	521580	DFT-s QPSK	0@0	161@3	-23.54	21.8	21.80	21.30	0.1349
41C	30	30+90	509616	521580	DFT-s 16 QAM	0@0	161@3	-23.41	21.72	21.72	21.22	0.1324
41C	30	30+90	517032	528996	DFT-s QPSK	0@0	161@3	-22.52	21.68	21.68	21.18	0.1312
41C	30	30+90	517032	528996	DFT-s 16 QAM	0@0	161@3	-22.57	21.58	21.58	21.08	0.1282
41C	30	60+50	505200	516192	DFT-s QPSK	81@81	60@0	18.51	18.49	21.51	21.01	0.1262

41C	30	60+50	505200	516192	DFT-s 16 QAM	81@81	60@0	18.42	18.4	21.42	20.92	0.1236
41C	30	60+50	513600	524592	DFT-s QPSK	81@81	60@0	19.01	18.06	21.57	21.07	0.1280
41C	30	60+50	513600	524592	DFT-s 16 QAM	81@81	60@0	18.96	18.01	21.52	21.02	0.1265
41C	30	60+50	522006	532998	DFT-s QPSK	81@81	60@0	19.16	17.48	21.41	20.91	0.1233
41C	30	60+50	522006	532998	DFT-s 16 QAM	81@81	60@0	19.09	17.42	21.35	20.85	0.1215
41C	30	50+60	504204	515196	DFT-s QPSK	60@73	81@0	18.96	17.71	21.39	20.89	0.1227
41C	30	50+60	504204	515196	DFT-s 16 QAM	60@73	81@0	18.87	17.61	21.30	20.80	0.1201
41C	30	50+60	512598	523590	DFT-s QPSK	60@73	81@0	18.57	18.53	21.56	21.06	0.1277
41C	30	50+60	512598	523590	DFT-s 16 QAM	60@73	81@0	18.42	18.38	21.41	20.91	0.1233
41C	30	50+60	521004	531996	DFT-s QPSK	60@73	81@0	18.65	18.05	21.37	20.87	0.1222
41C	30	50+60	521004	531996	DFT-s 16 QAM	60@73	81@0	18.54	17.93	21.26	20.76	0.1190
41C	30	90+15	508200	518616	DFT-s QPSK	120@60	18@9	21.55	-25.39	21.55	21.05	0.1274
41C	30	90+15	508200	518616	DFT-s 16 QAM	120@60	18@9	21.41	-25.42	21.41	20.91	0.1233
41C	30	90+15	517140	527556	DFT-s QPSK	120@60	18@9	21.7	-25.5	21.70	21.20	0.1318
41C	30	90+15	517140	527556	DFT-s 16 QAM	120@60	18@9	21.64	-25.45	21.64	21.14	0.1300
41C	30	90+15	526080	536496	DFT-s QPSK	120@60	18@9	21.66	-26.04	21.66	21.16	0.1306
41C	30	90+15	526080	536496	DFT-s 16 QAM	120@60	18@9	21.47	-26.12	21.47	20.97	0.1250
41C	30	15+90	500700	511116	DFT-s QPSK	0@0	135@30	-27.06	21.65	21.65	21.15	0.1303
41C	30	15+90	500700	511116	DFT-s 16 QAM	0@0	135@30	-27.09	21.5	21.50	21.00	0.1259
41C	30	15+90	509640	520056	DFT-s QPSK	0@0	135@30	-26.99	21.75	21.75	21.25	0.1334
41C	30	15+90	509640	520056	DFT-s 16 QAM	0@0	135@30	-27.03	21.63	21.63	21.13	0.1297
41C	30	15+90	518580	528996	DFT-s QPSK	0@0	135@30	-25.65	21.6	21.60	21.10	0.1288
41C	30	15+90	518580	528996	DFT-s 16 QAM	0@0	135@30	-25.7	21.5	21.50	21.00	0.1259

26dB Bandwidth

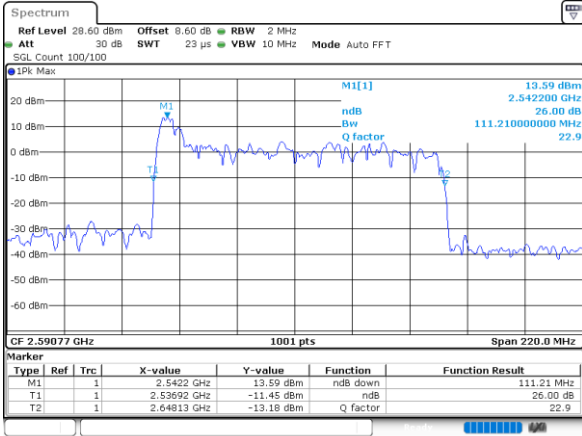
Mode	FCC N41C : 26dB BW(MHz)				
Modulation	10MHz+100MHz	15MHz+90MHz	15MHz+100MHz	20MHz+90MHz	20MHz+100MHz
QPSK	111.21	106.575	116.495	112.09	121.56
16QAM	111.21	106.995	116.265	111.65	121.56
64QAM	111.43	106.785	116.265	111.43	122.04
256QAM	111.65	106.155	116.035	111.65	121.56
Modulation	30MHz+80MHz	30MHz+90MHz	30MHz+100MHz	40MHz+80MHz	40MHz+90MHz
QPSK	111.43	121.32	131.43	121.8	131.43
16QAM	111.65	121.56	131.17	121.8	131.17
64QAM	111.43	121.56	131.43	122.04	131.69
256QAM	111.43	121.56	131.43	121.8	131.69
Modulation	40MHz+100MHz	50MHz+60MHz	50MHz+80MHz	50MHz+90MHz	50MHz+100MHz
QPSK	141.82	111.87	131.69	141.82	151.95
16QAM	141.54	111.43	131.43	141.26	151.65
64QAM	141.82	111.87	131.69	141.82	151.95
256QAM	141.82	111.87	131.43	141.54	151.35
Modulation	60MHz+50MHz	60MHz+60MHz	60MHz+80MHz	60MHz+90MHz	60MHz+100MHz
QPSK	112.09	122.28	142.1	152.25	162.08
16QAM	111.65	122.28	141.82	152.55	162.4
64QAM	111.65	122.52	142.1	151.95	161.76
256QAM	111.21	122.52	142.1	152.25	162.08
Modulation	80MHz+30MHz	80MHz+40MHz	80MHz+50MHz	80MHz+60MHz	80MHz+80MHz
QPSK	111.43	121.8	131.69	141.54	162.08
16QAM	111.65	122.04	131.69	142.1	162.4
64QAM	111.65	121.8	131.69	142.38	162.08
256QAM	111.87	121.56	131.69	142.1	162.08
Modulation	80MHz+90MHz	80MHz+100MHz	90MHz+15MHz	90MHz+20MHz	90MHz+30MHz
QPSK	172.21	181.62	106.575	112.09	121.28
16QAM	172.21	181.98	107.205	112.09	121.8
64QAM	171.87	180.9	106.785	111.87	121.8
256QAM	171.87	182.7	106.785	112.09	121.8

Modulation	90MHz+40MHz	90MHz+50MHz	90MHz+60MHz	90MHz+80MHz	90MHz+90MHz
QPSK	131.17	141.82	152.25	171.87	182.34
16QAM	131.17	141.82	151.95	172.55	182.34
64QAM	131.43	142.1	152.25	172.21	182.34
256QAM	131.95	142.1	152.25	172.21	182.34
Modulation	90MHz+100MHz	100MHz+10MHz	100MHz+15MHz	100MHz+20MHz	100MHz+30MHz
QPSK	192.09	111.43	116.725	122.04	131.69
16QAM	192.09	111.65	117.185	122.04	131.69
64QAM	192.09	111.43	116.725	122.04	131.95
256QAM	192.47	112.09	116.495	121.8	131.95
Modulation	100MHz+40MHz	100MHz+50MHz	100MHz+60MHz	100MHz+80MHz	100MHz+90MHz
QPSK	142.1	151.35	162.08	181.98	192.09
16QAM	142.1	151.65	162.08	181.98	192.47
64QAM	141.54	151.95	162.08	181.98	192.09
256QAM	142.1	151.65	162.08	181.98	192.09

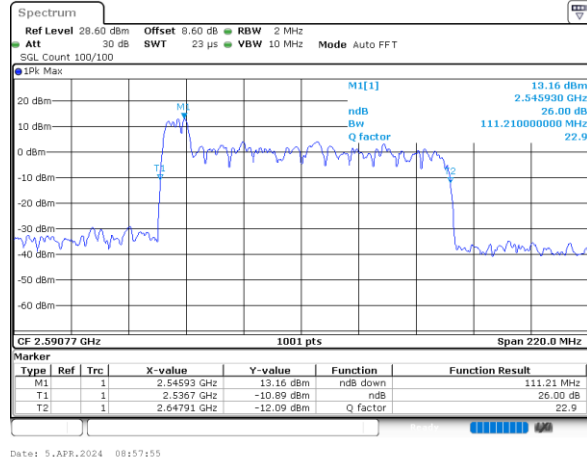
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10M+100M

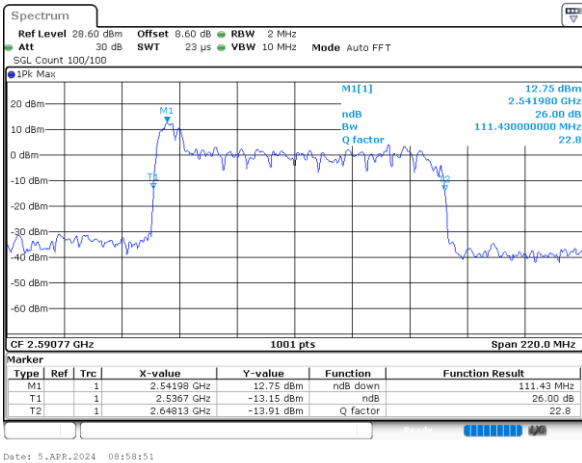
QPSK



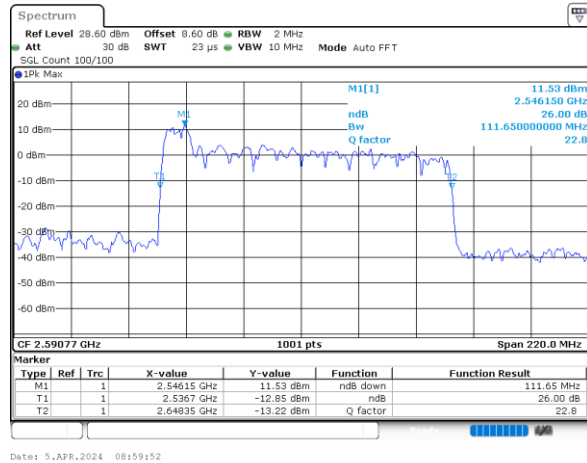
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64QAM



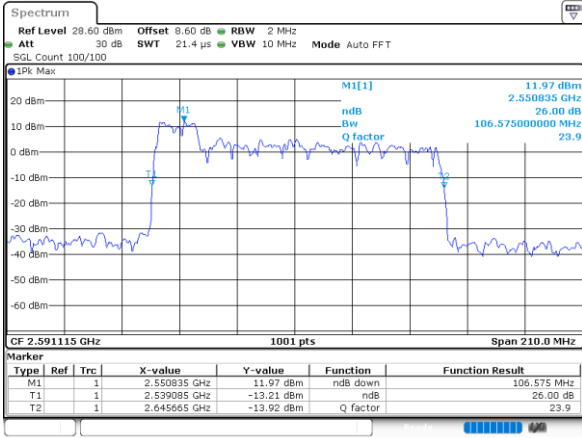
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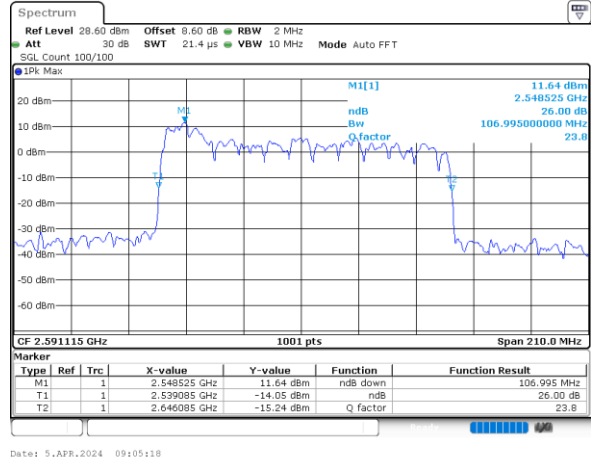
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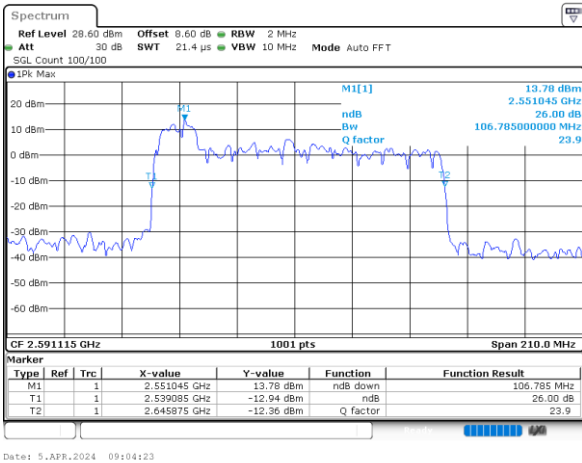
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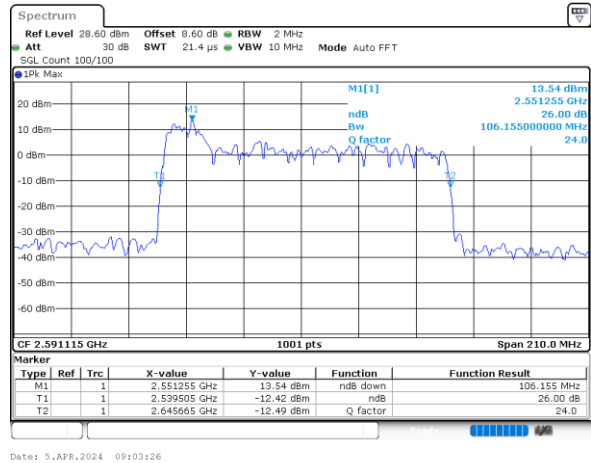
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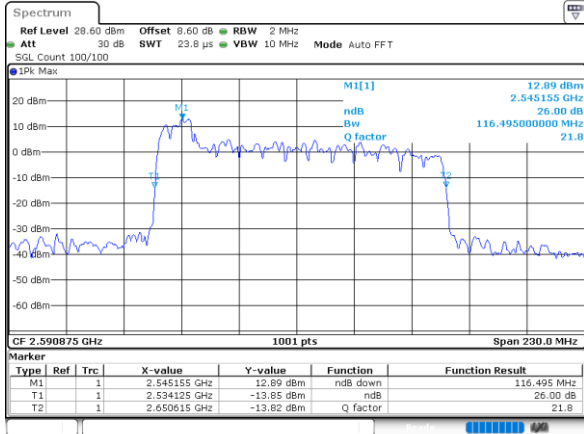
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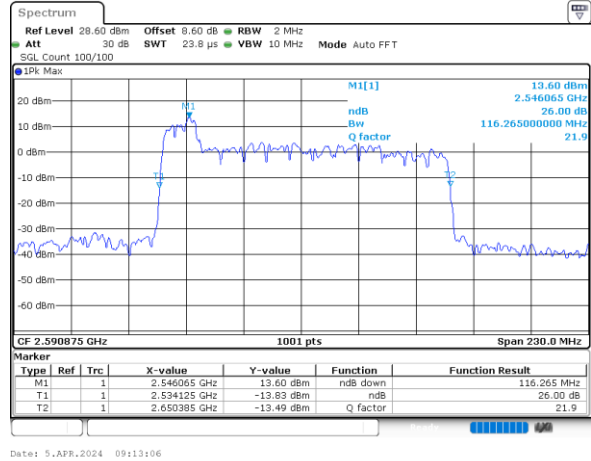
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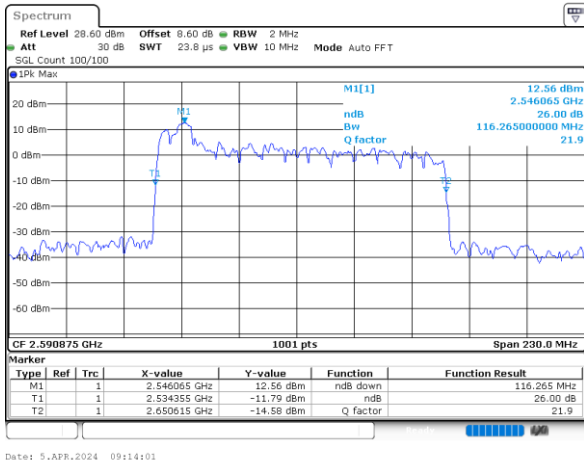
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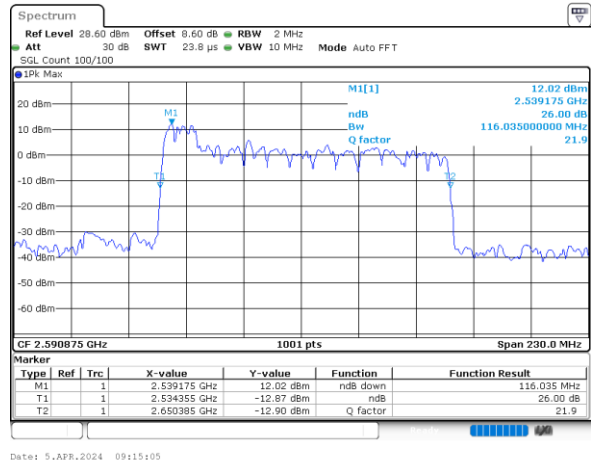
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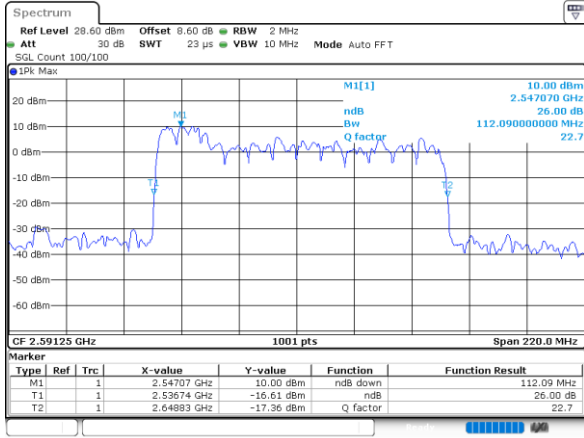
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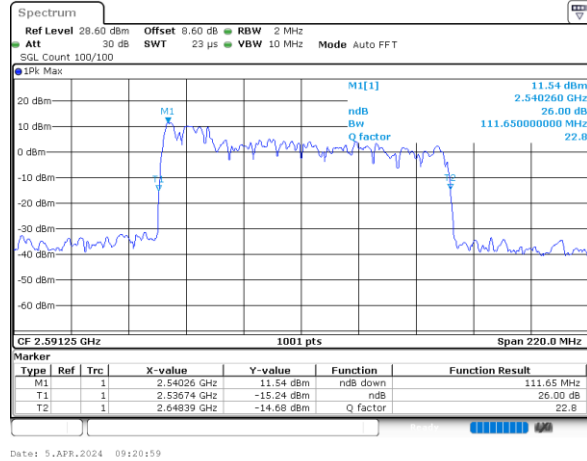
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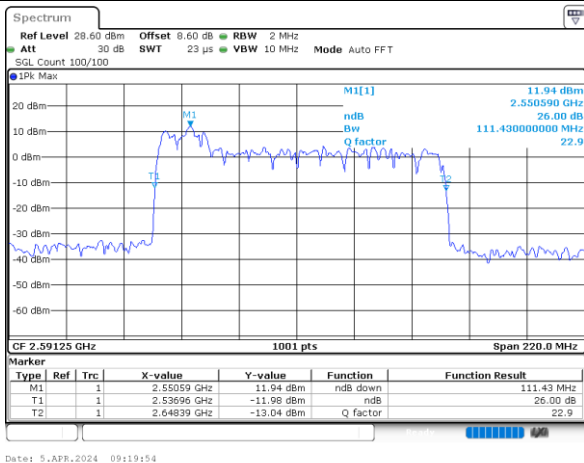
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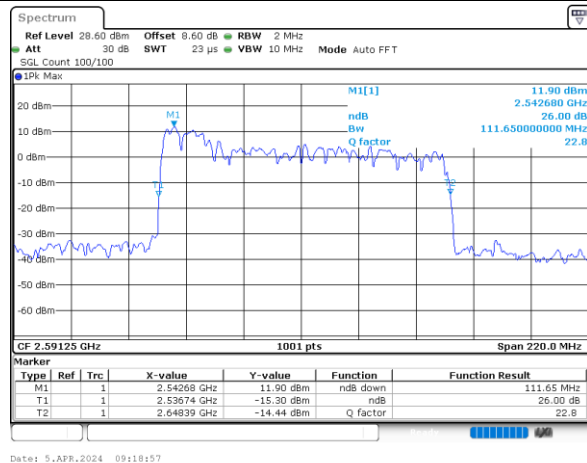
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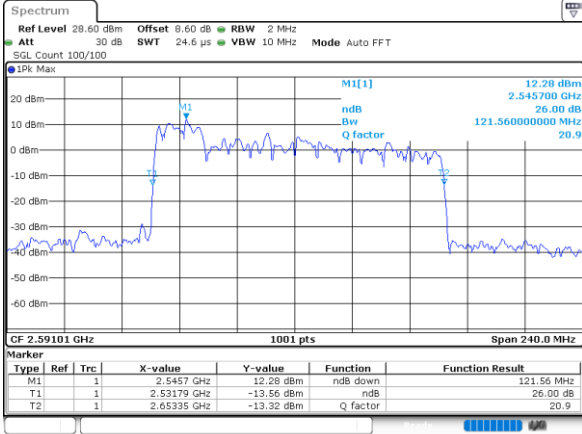
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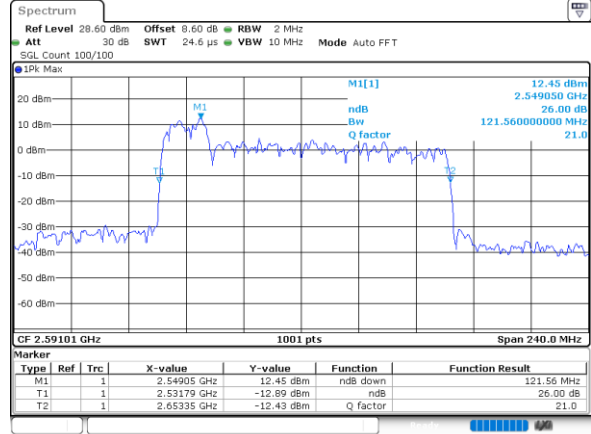
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QPSK



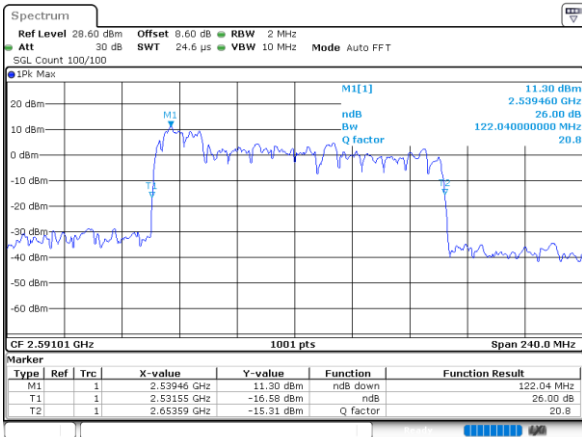
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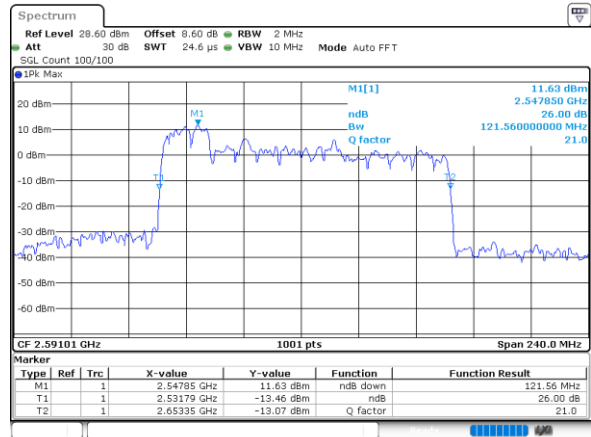
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256QAM

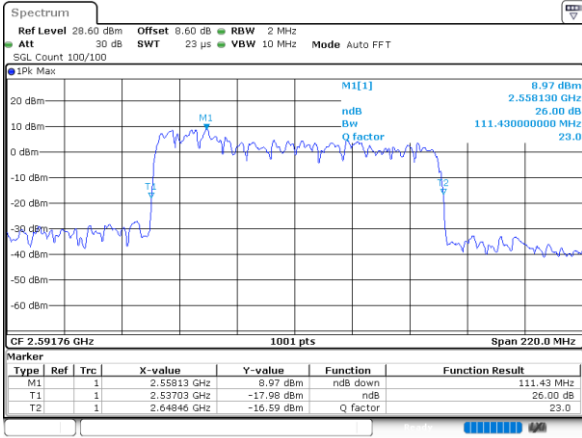


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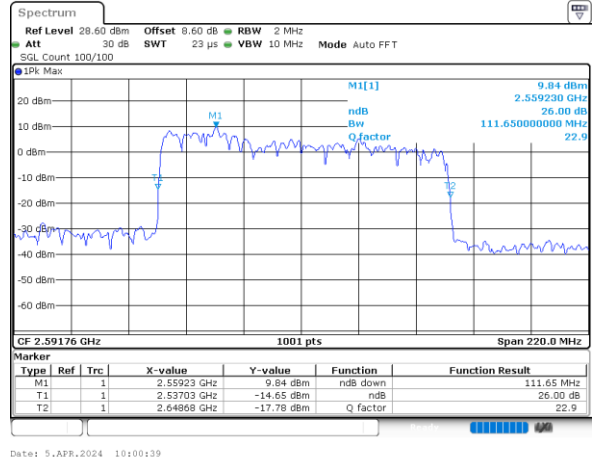
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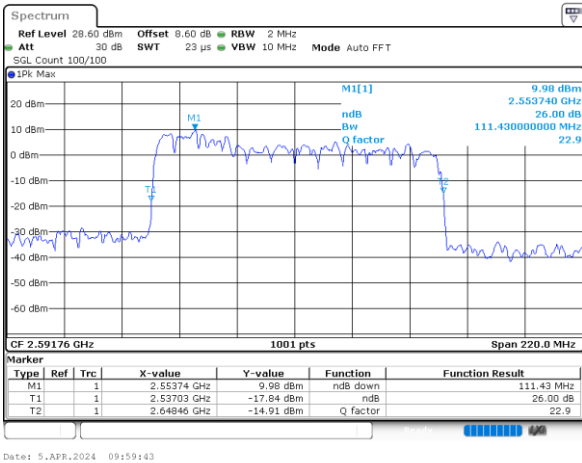
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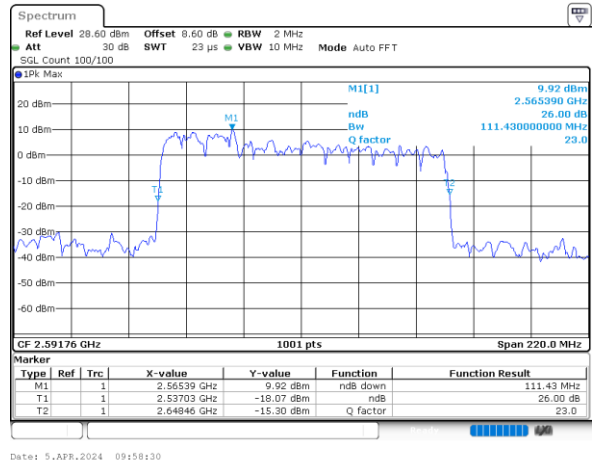
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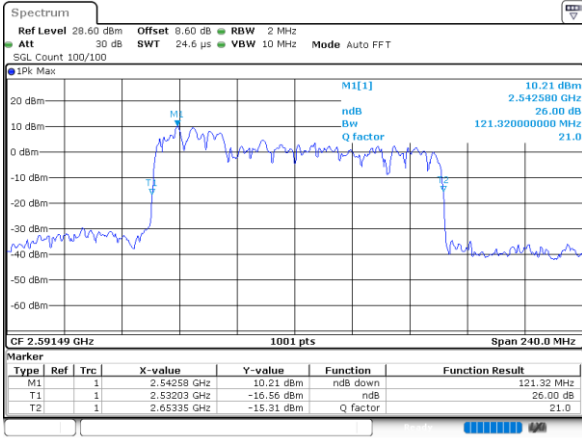
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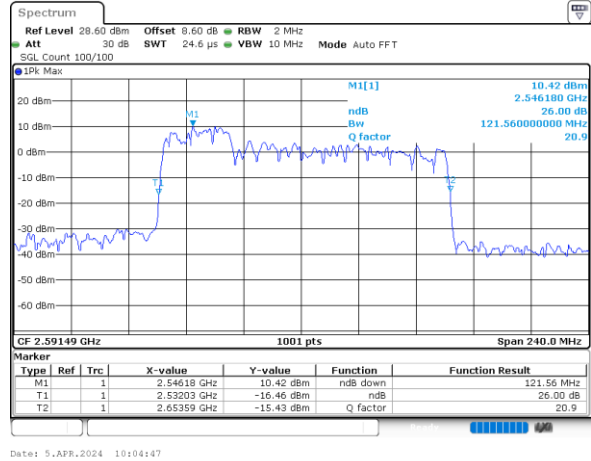
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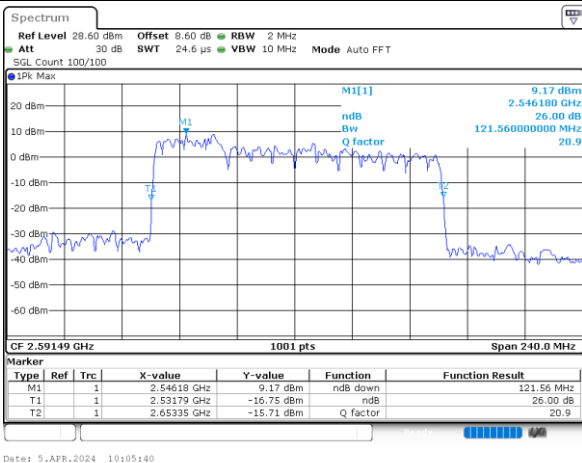
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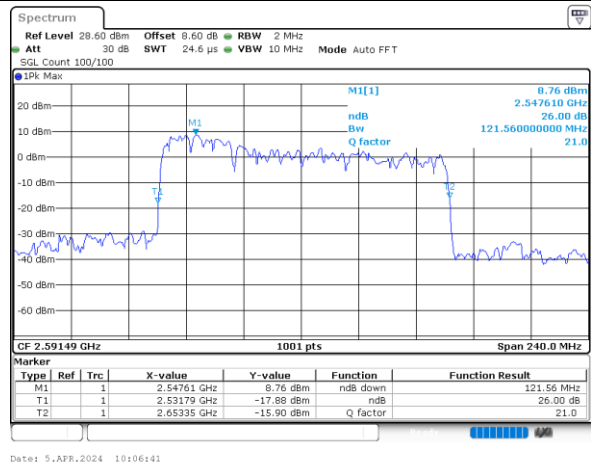
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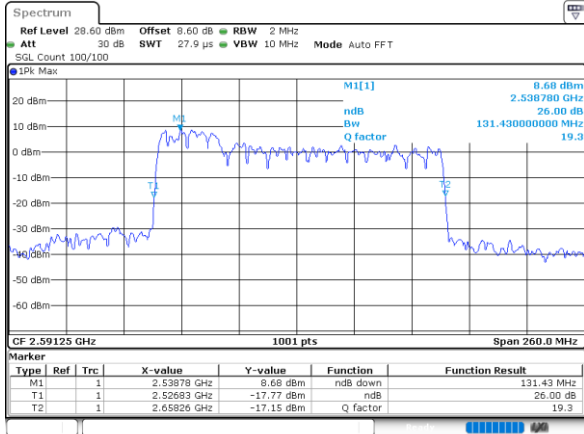
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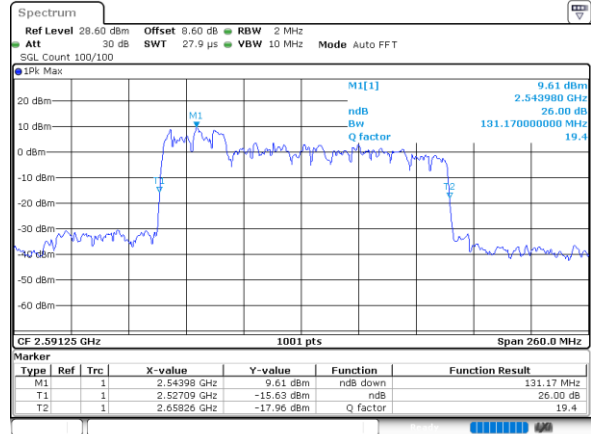
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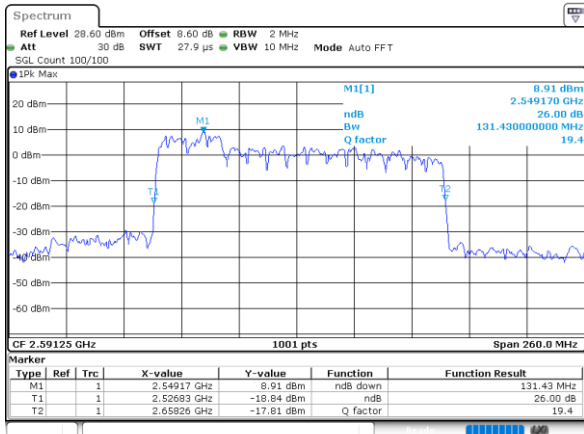
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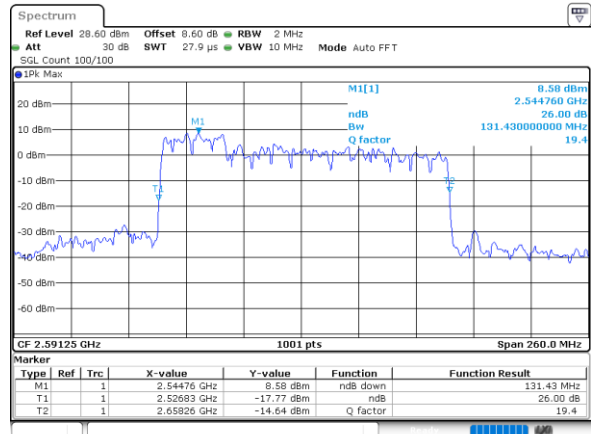
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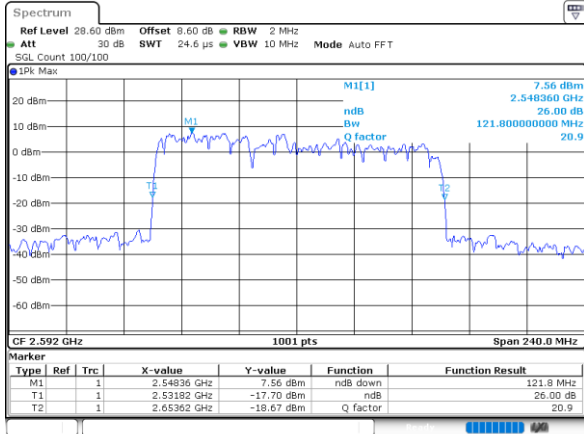


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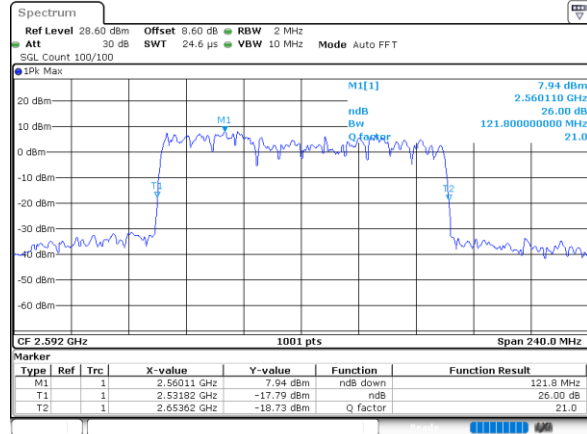
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QPSK



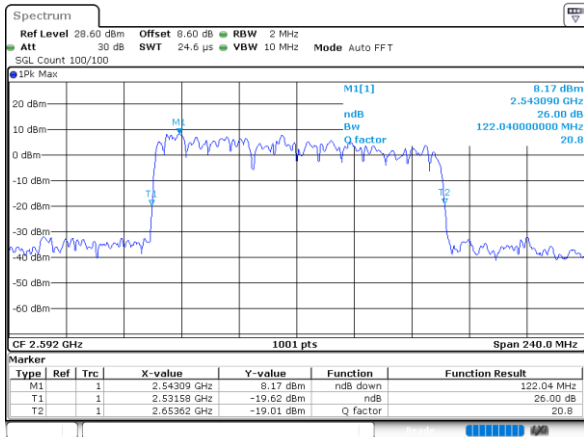
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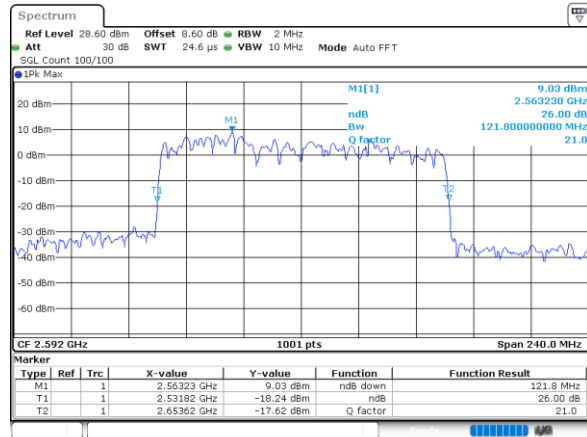
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256QAM

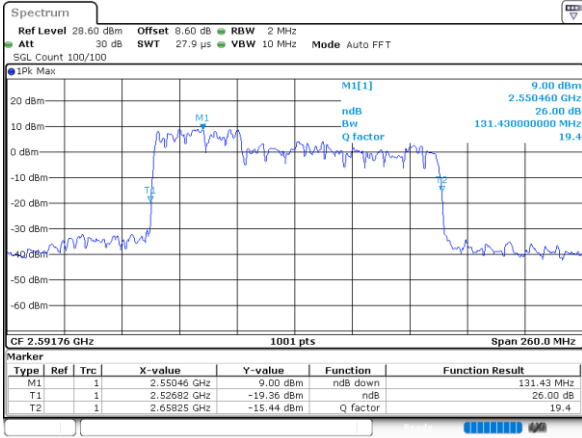


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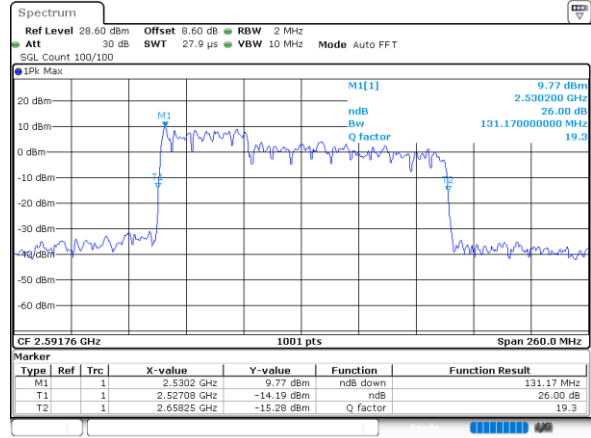
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QPSK



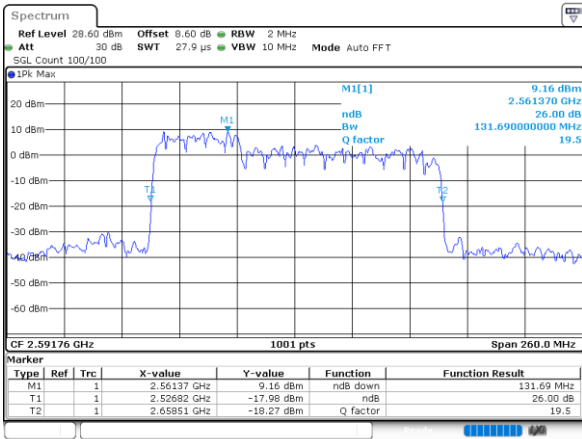
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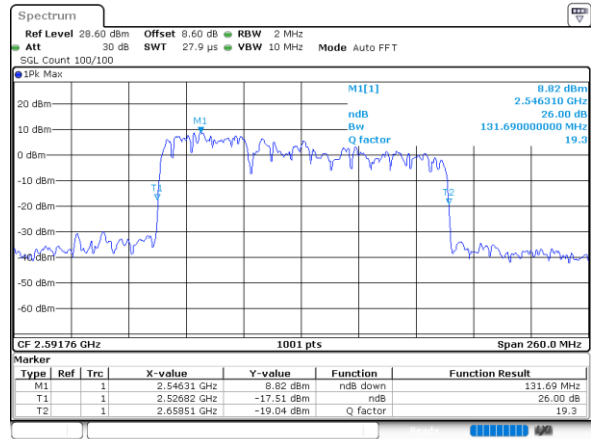
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64QAM



Date: 5.APR.2024 11:33:58

256QAM



Date: 5.APR.2024 11:34:22