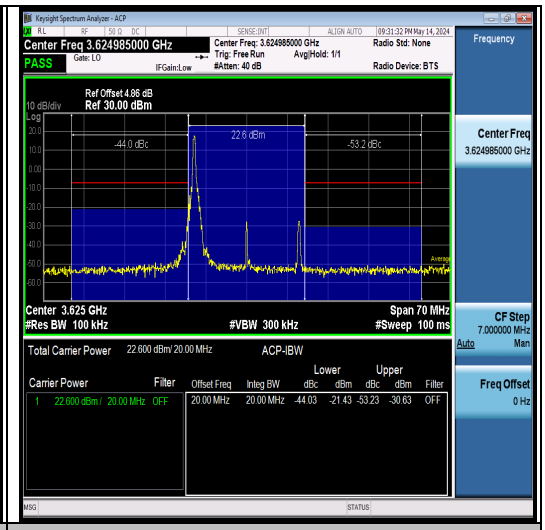
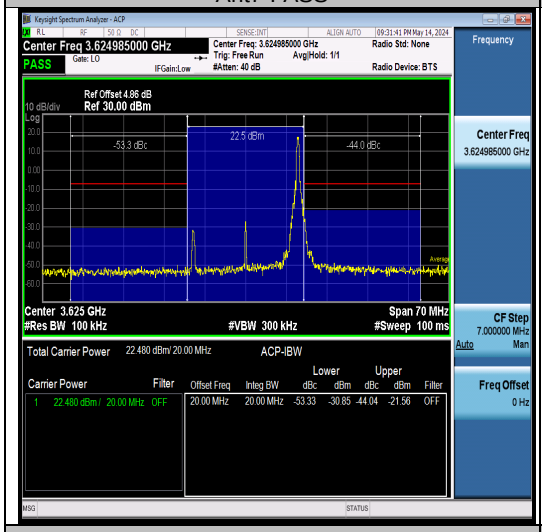
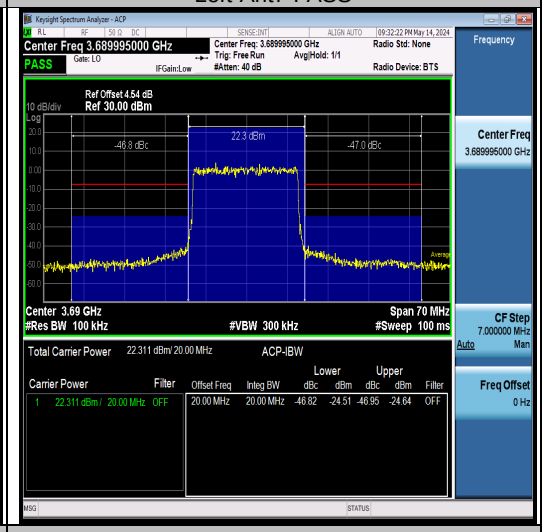
NTNV-N48-PC3-30-20-M-DFT-QPSK-Outer_Full-Ant7-PASS



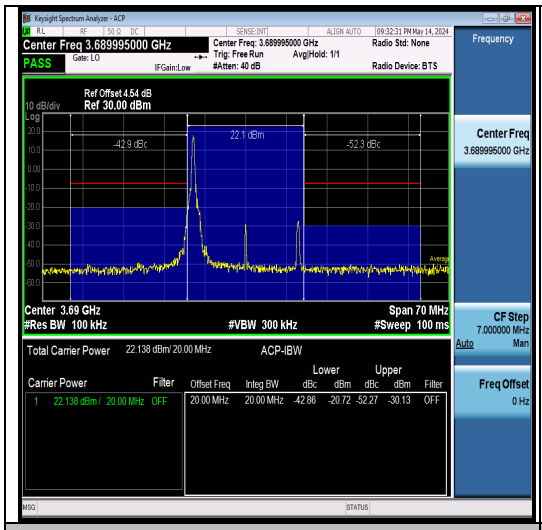
NTNV-N48-PC3-30-20-M-DFT-QPSK-Edge_1RB_Left-Ant7-PASS



NTNV-N48-PC3-30-20-M-DFT-QPSK-Edge_1RB_Right-Ant7-PASS



NTNV-N48-PC3-30-20-H-DFT-QPSK-Outer_Full-Ant7-PASS



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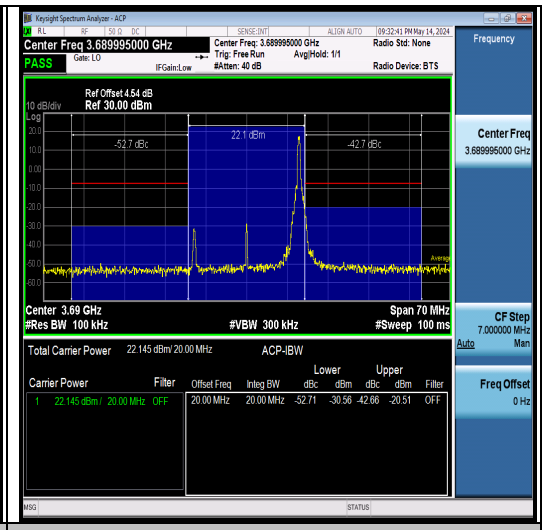
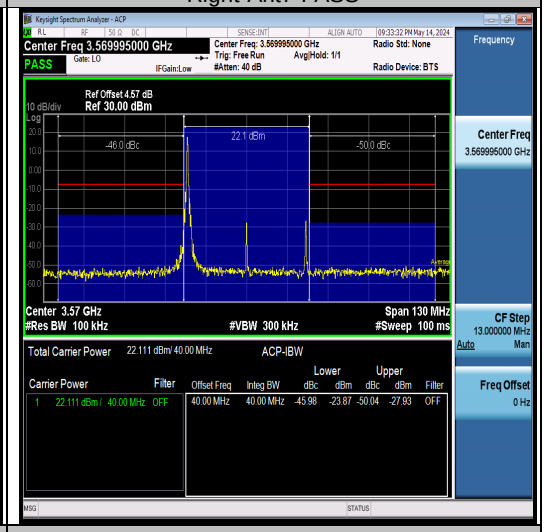


NTNV-N48-PC3-30-20-H-DFT-QPSK-Edge_1RB_Right-Ant7-PASS

NTNV-N48-PC3-30-40-L-DFT-QPSK-Outer_Full-Ant7-PASS



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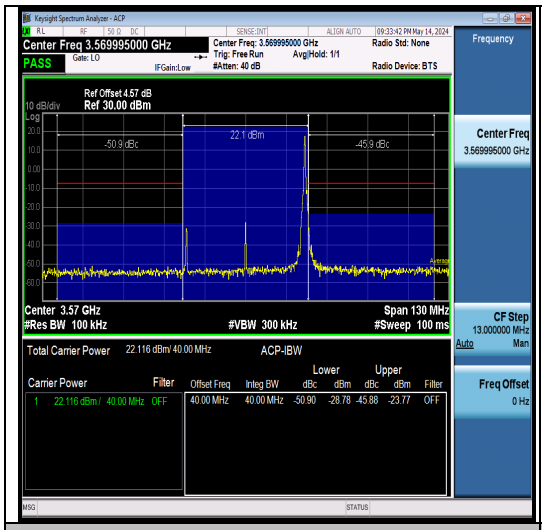

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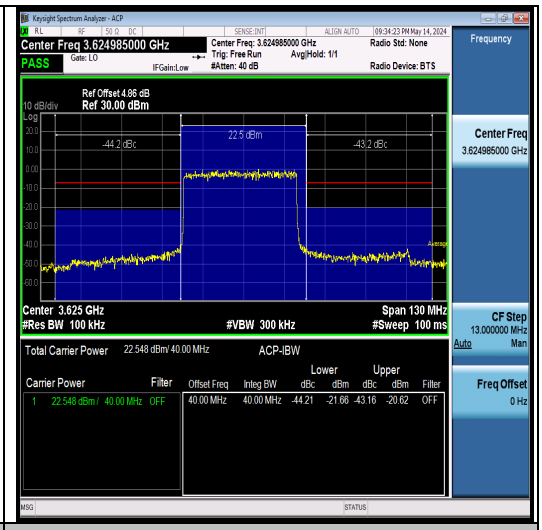
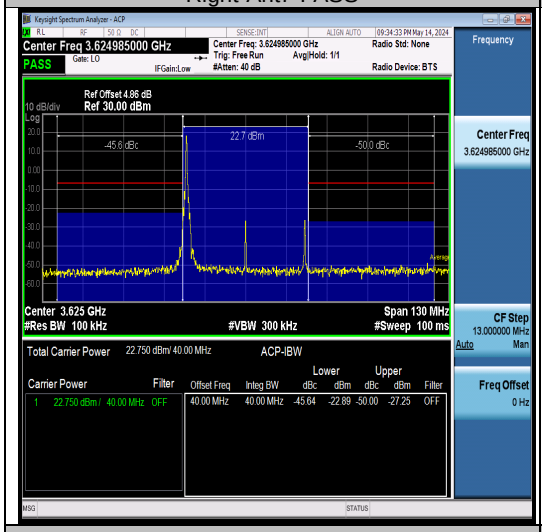
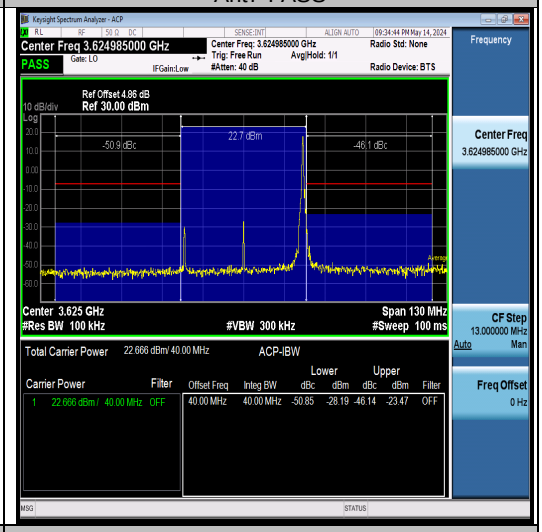


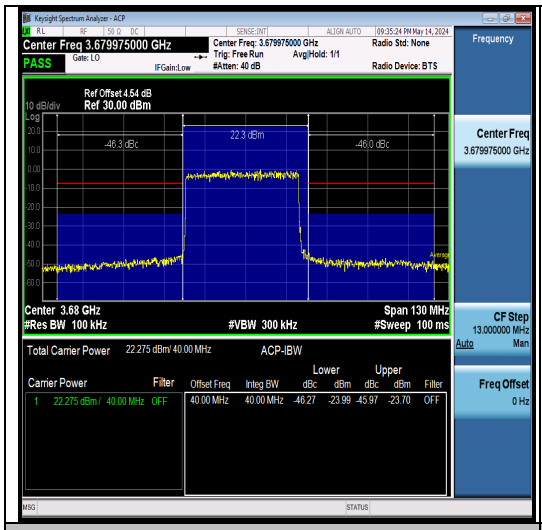
NTNV-N48-PC3-30-40-M-DFT-QPSK-Outer_Full-Ant7-PASS



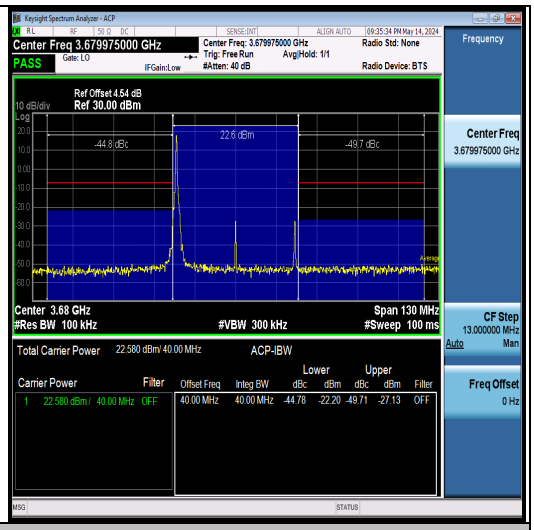
NTNV-N48-PC3-30-40-M-DFT-QPSK-Edge_1RB_ Left-Ant7-PASS



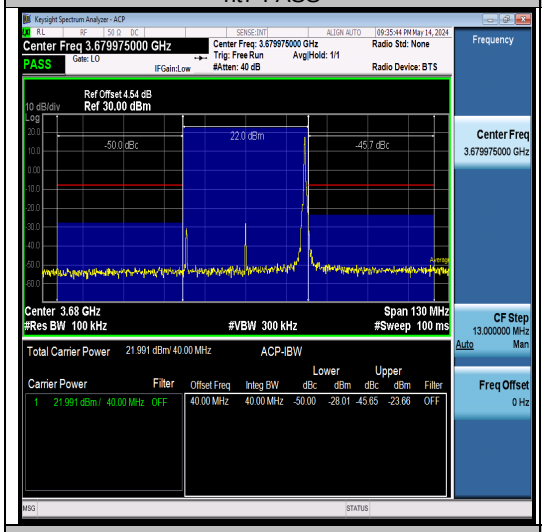
NTNV-N48-PC3-30-40-M-DFT-QPSK-Edge_1RB_ Right-Ant7-PASS



NTNV-N48-PC3-30-40-H-DFT-QPSK-Outer_Full-Ant7-PASS



NTNV-N48-PC3-30-40-H-DFT-QPSK-Edge_1RB_Left-Ant7-PASS

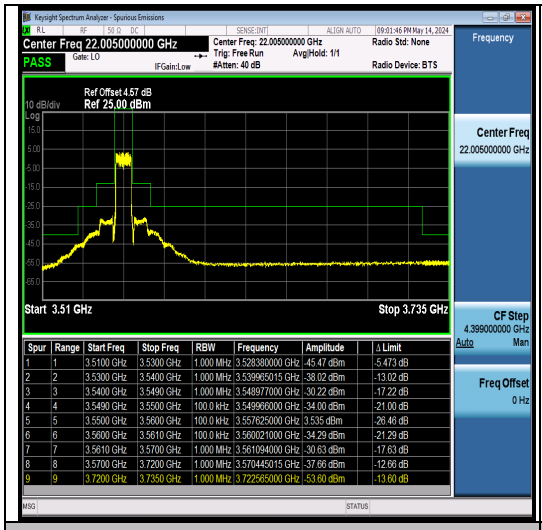


NTNV-N48-PC3-30-40-H-DFT-QPSK-Edge_1RB_Right-Ant7-PASS

BAND EDGE FOR SA
TEST RESULT

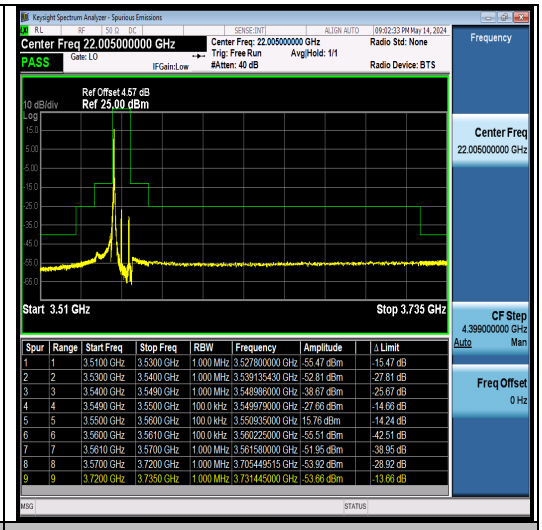
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N48	30	10	DFT-QPSK	L	Outer_Full	-45.47	PASS
N48	30	10	DFT-QPSK	L	Edge_1RB_Left	-53.66	PASS
N48	30	10	DFT-QPSK	L	Edge_1RB_Right	-26.17	PASS
N48	30	10	DFT-QPSK	M	Outer_Full	-53.55	PASS
N48	30	10	DFT-QPSK	M	Edge_1RB_Left	-52.95	PASS
N48	30	10	DFT-QPSK	M	Edge_1RB_Right	-53.59	PASS
N48	30	10	DFT-QPSK	H	Outer_Full	-47.21	PASS
N48	30	10	DFT-QPSK	H	Edge_1RB_Left	-52.98	PASS
N48	30	10	DFT-QPSK	H	Edge_1RB_Right	-52.45	PASS
N48	30	20	DFT-QPSK	L	Outer_Full	-42.94	PASS
N48	30	20	DFT-QPSK	L	Edge_1RB_Left	-53.65	PASS
N48	30	20	DFT-QPSK	L	Edge_1RB_Right	-53.73	PASS
N48	30	20	DFT-QPSK	M	Outer_Full	-53.10	PASS
N48	30	20	DFT-QPSK	M	Edge_1RB_Left	-53.45	PASS
N48	30	20	DFT-QPSK	M	Edge_1RB_Right	-53.45	PASS
N48	30	20	DFT-QPSK	H	Outer_Full	-44.49	PASS
N48	30	20	DFT-QPSK	H	Edge_1RB_Left	-53.67	PASS
N48	30	20	DFT-QPSK	H	Edge_1RB_Right	-52.64	PASS
N48	30	40	DFT-QPSK	L	Outer_Full	-41.01	PASS
N48	30	40	DFT-QPSK	L	Edge_1RB_Left	-53.61	PASS
N48	30	40	DFT-QPSK	L	Edge_1RB_Right	-53.63	PASS
N48	30	40	DFT-QPSK	M	Outer_Full	-49.75	PASS
N48	30	40	DFT-QPSK	M	Edge_1RB_Left	-53.48	PASS
N48	30	40	DFT-QPSK	M	Edge_1RB_Right	-53.19	PASS
N48	30	40	DFT-QPSK	H	Outer_Full	-43.61	PASS
N48	30	40	DFT-QPSK	H	Edge_1RB_Left	-53.89	PASS
N48	30	40	DFT-QPSK	H	Edge_1RB_Right	-52.24	PASS

TEST GRAPHS



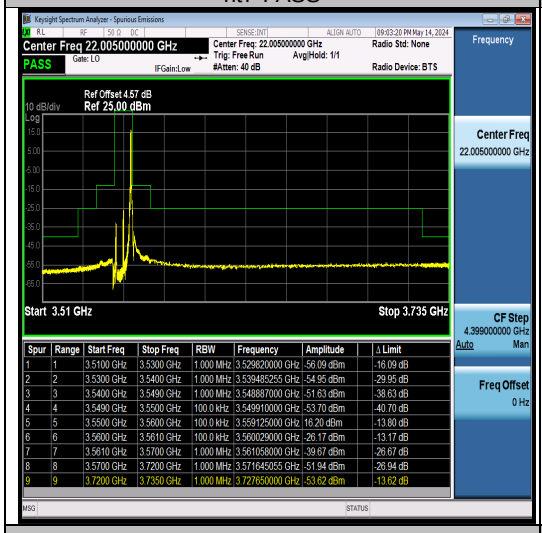
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5100 GHz	3.5300 GHz	1.000 MHz	3.528380000 GHz	-45.47 dBm	-5.473 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.539965015 GHz	-38.02 dBm	-13.02 dB
3	3	3.5400 GHz	3.5490 GHz	1.000 MHz	3.548977000 GHz	-30.22 dBm	-17.22 dB
4	4	3.5490 GHz	3.5500 GHz	100.0 kHz	3.549966000 GHz	-34.00 dBm	-21.00 dB
5	5	3.5500 GHz	3.5600 GHz	100.0 kHz	3.557625000 GHz	3.535 dBm	-26.46 dB
6	6	3.5600 GHz	3.5610 GHz	100.0 kHz	3.560021000 GHz	-34.29 dBm	-21.29 dB
7	7	3.5610 GHz	3.5700 GHz	1.000 MHz	3.561094000 GHz	-30.63 dBm	-17.63 dB
8	8	3.5700 GHz	3.7200 GHz	1.000 MHz	3.570445015 GHz	-37.66 dBm	-12.66 dB
9	9	3.7200 GHz	3.7350 GHz	1.000 MHz	3.722565000 GHz	-53.60 dBm	-13.60 dB

NTNV-N48-PC3-30-10-L-DFT-QPSK-Outer_Full-Ant7-PASS



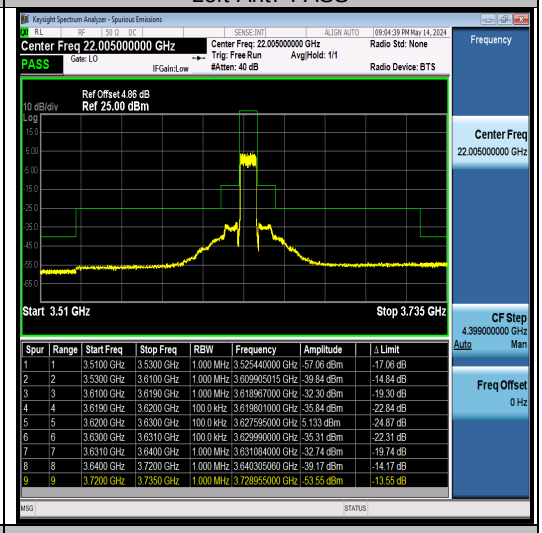
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5100 GHz	3.5300 GHz	1.000 MHz	3.527800000 GHz	-55.47 dBm	-15.47 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.539135430 GHz	-52.81 dBm	-27.81 dB
3	3	3.5400 GHz	3.5490 GHz	1.000 MHz	3.548986000 GHz	-38.67 dBm	-25.67 dB
4	4	3.5490 GHz	3.5500 GHz	100.0 kHz	3.549979000 GHz	-27.66 dBm	-14.66 dB
5	5	3.5500 GHz	3.5600 GHz	100.0 kHz	3.550935000 GHz	15.76 dBm	-14.24 dB
6	6	3.5600 GHz	3.5610 GHz	100.0 kHz	3.560225000 GHz	-55.51 dBm	-42.51 dB
7	7	3.5610 GHz	3.5700 GHz	1.000 MHz	3.561580000 GHz	-51.95 dBm	-38.95 dB
8	8	3.5700 GHz	3.7200 GHz	1.000 MHz	3.705449515 GHz	-53.92 dBm	-28.92 dB
9	9	3.7200 GHz	3.7350 GHz	1.000 MHz	3.731445000 GHz	-53.66 dBm	-13.66 dB

NTNV-N48-PC3-30-10-L-DFT-QPSK-Edge_1RB_Left-Ant7-PASS



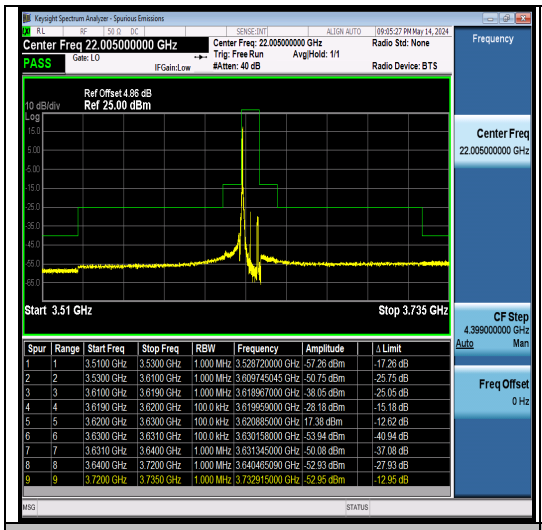
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5100 GHz	3.5300 GHz	1.000 MHz	3.529820000 GHz	-56.09 dBm	-16.09 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.539485255 GHz	-54.95 dBm	-29.95 dB
3	3	3.5400 GHz	3.5490 GHz	1.000 MHz	3.548887000 GHz	-51.63 dBm	-38.63 dB
4	4	3.5490 GHz	3.5500 GHz	100.0 kHz	3.549910000 GHz	-53.70 dBm	-40.70 dB
5	5	3.5500 GHz	3.5600 GHz	100.0 kHz	3.559125000 GHz	16.20 dBm	-13.80 dB
6	6	3.5600 GHz	3.5610 GHz	100.0 kHz	3.560029000 GHz	-26.17 dBm	-13.17 dB
7	7	3.5610 GHz	3.5700 GHz	1.000 MHz	3.561058000 GHz	-39.67 dBm	-26.67 dB
8	8	3.5700 GHz	3.7200 GHz	1.000 MHz	3.571645055 GHz	-51.94 dBm	-26.94 dB
9	9	3.7200 GHz	3.7350 GHz	1.000 MHz	3.727650000 GHz	-53.62 dBm	-13.62 dB

NTNV-N48-PC3-30-10-L-DFT-QPSK-Edge_1RB_Right-Ant7-PASS

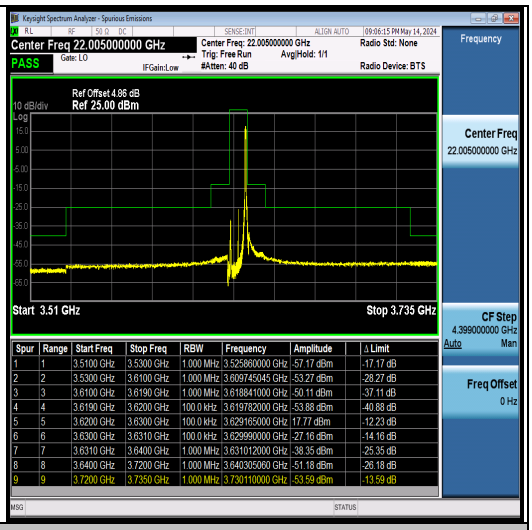


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5100 GHz	3.5300 GHz	1.000 MHz	3.525440000 GHz	-57.06 dBm	-17.06 dB
2	2	3.5300 GHz	3.6100 GHz	1.000 MHz	3.609905015 GHz	-39.84 dBm	-14.84 dB
3	3	3.6100 GHz	3.6190 GHz	1.000 MHz	3.618967000 GHz	-32.30 dBm	-19.30 dB
4	4	3.6190 GHz	3.6200 GHz	100.0 kHz	3.619801000 GHz	-35.84 dBm	-22.84 dB
5	5	3.6200 GHz	3.6300 GHz	100.0 kHz	3.627595000 GHz	5.133 dBm	-24.87 dB
6	6	3.6300 GHz	3.6310 GHz	100.0 kHz	3.629990000 GHz	-35.31 dBm	-22.31 dB
7	7	3.6310 GHz	3.6400 GHz	1.000 MHz	3.631084000 GHz	-32.74 dBm	-19.74 dB
8	8	3.6400 GHz	3.7200 GHz	1.000 MHz	3.640305060 GHz	-39.17 dBm	-14.17 dB
9	9	3.7200 GHz	3.7350 GHz	1.000 MHz	3.728955000 GHz	-53.55 dBm	-13.55 dB

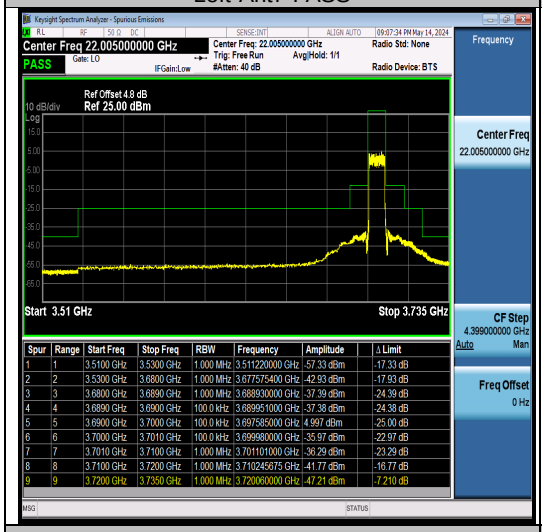
NTNV-N48-PC3-30-10-M-DFT-QPSK-Outer_Full-Ant7-PASS



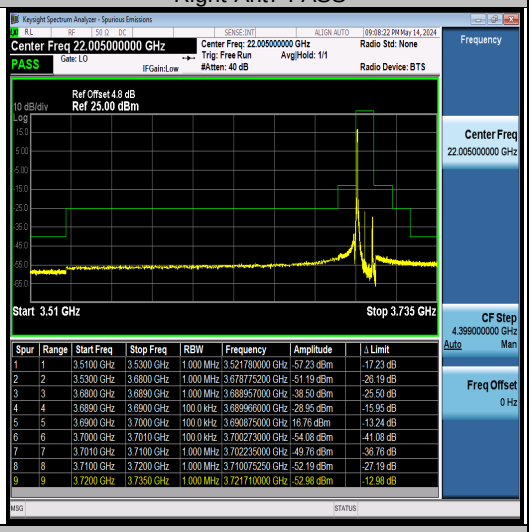
NTNV-N48-PC3-30-10-M-DFT-QPSK-Edge_1RB_Left-Ant7-PASS



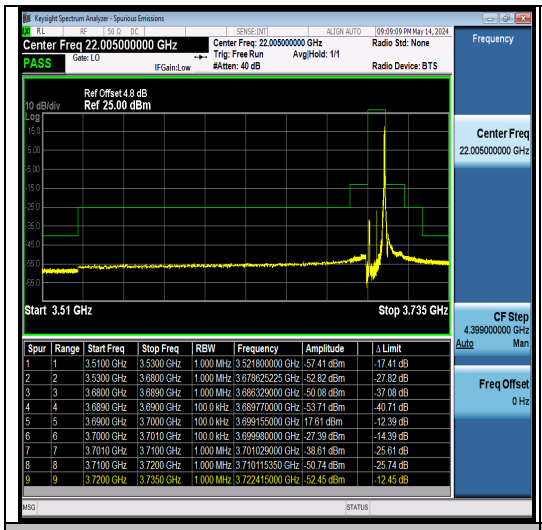
NTNV-N48-PC3-30-10-M-DFT-QPSK-Edge_1RB_Right-Ant7-PASS



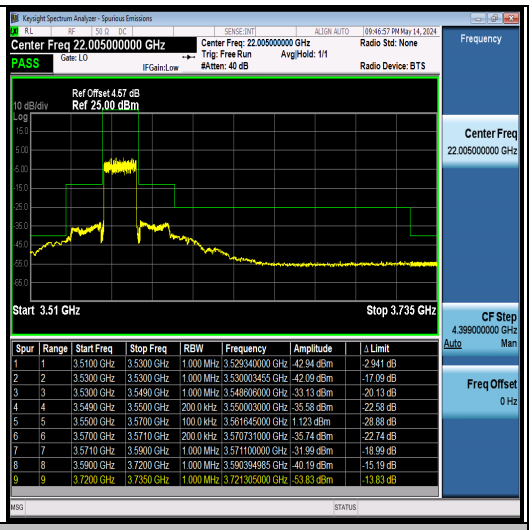
NTNV-N48-PC3-30-10-H-DFT-QPSK-Outer_Full-Ant7-PASS



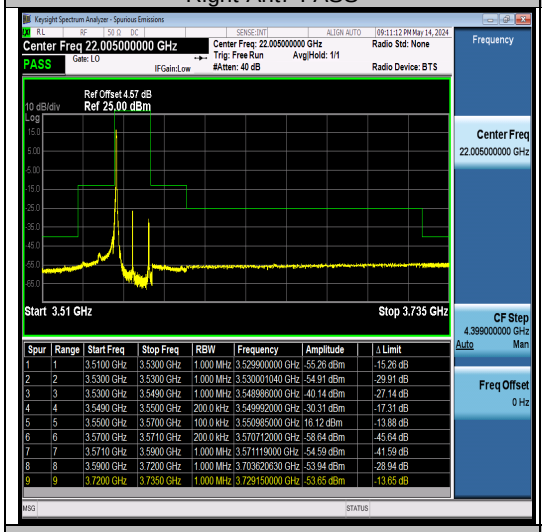
NTNV-N48-PC3-30-10-H-DFT-QPSK-Edge_1RB_Left-Ant7-PASS



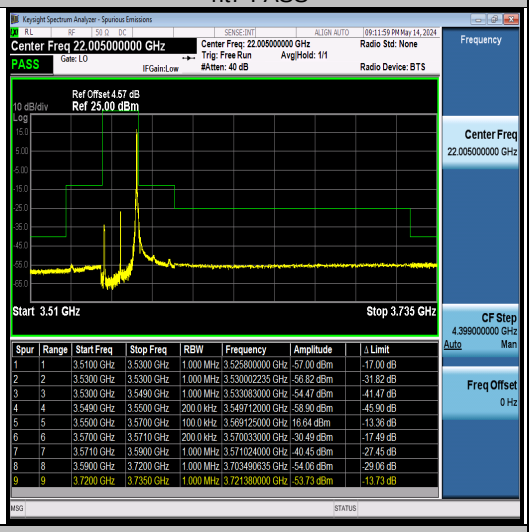
NTNV-N48-PC3-30-10-H-DFT-QPSK-Edge_1RB_Right-Ant7-PASS



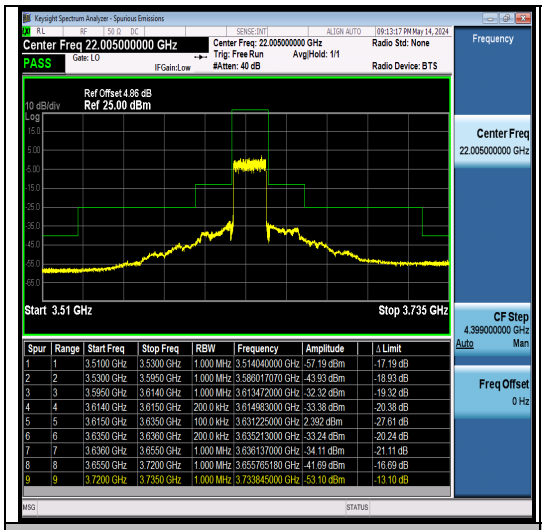
NTNV-N48-PC3-30-20-L-DFT-QPSK-Outer_Full-Ant7-PASS



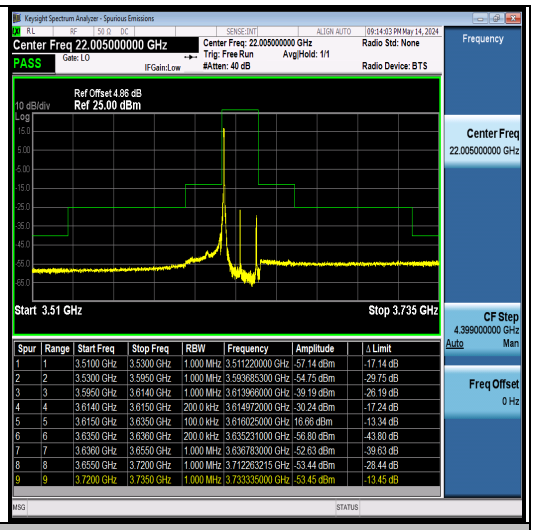
NTNV-N48-PC3-30-20-L-DFT-QPSK-Edge_1RB_Left-Ant7-PASS



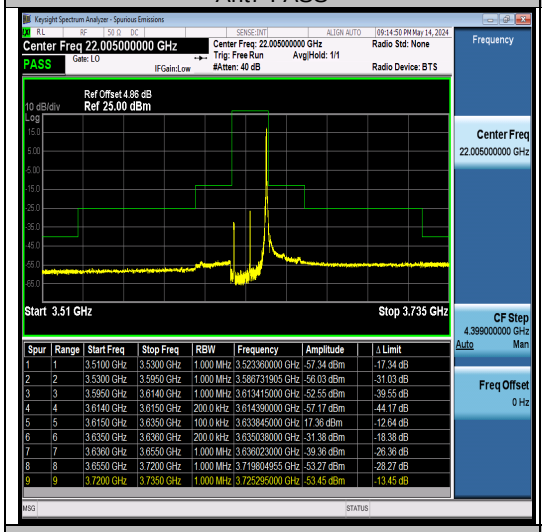
NTNV-N48-PC3-30-20-L-DFT-QPSK-Edge_1RB_Right-Ant7-PASS



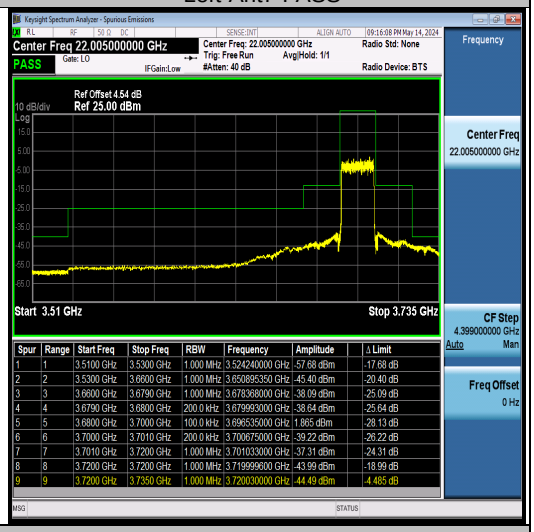
NTNV-N48-PC3-30-20-M-DFT-QPSK-Outer_Full-Ant7-PASS



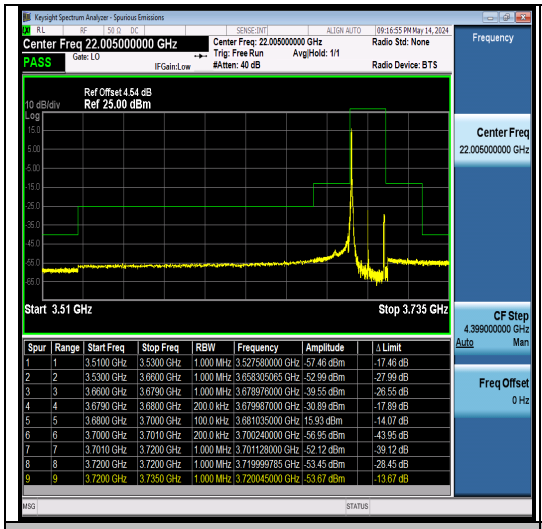
NTNV-N48-PC3-30-20-M-DFT-QPSK-Edge_1RB_Left-Ant7-PASS



NTNV-N48-PC3-30-20-M-DFT-QPSK-Edge_1RB_Right-Ant7-PASS

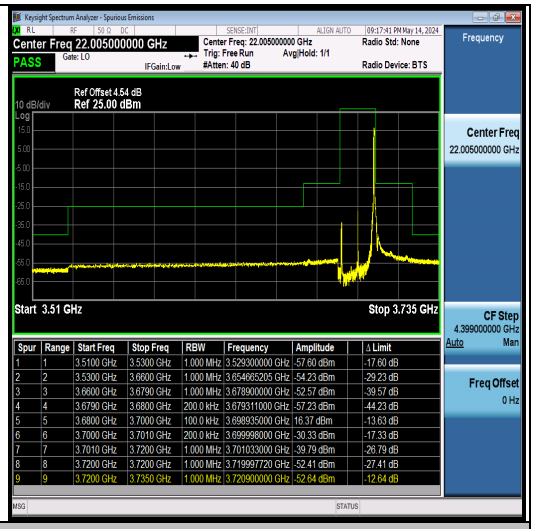


NTNV-N48-PC3-30-20-H-DFT-QPSK-Outer_Full-Ant7-PASS



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5100 GHz	3.5300 GHz	1.000 MHz	3.527580000 GHz	-57.46 dBm	-17.46 dB
2	2	3.5300 GHz	3.6600 GHz	1.000 MHz	3.658305065 GHz	-52.99 dBm	-27.99 dB
3	3	3.6600 GHz	3.6790 GHz	1.000 MHz	3.678976000 GHz	-39.55 dBm	-26.55 dB
4	4	3.6790 GHz	3.6800 GHz	200.0 kHz	3.679987000 GHz	-30.89 dBm	-17.89 dB
5	5	3.6800 GHz	3.7000 GHz	100.0 kHz	3.681035000 GHz	-15.93 dBm	-14.07 dB
6	6	3.7000 GHz	3.7010 GHz	200.0 kHz	3.700240000 GHz	-56.95 dBm	-43.95 dB
7	7	3.7010 GHz	3.7200 GHz	1.000 MHz	3.701128000 GHz	-52.12 dBm	-39.12 dB
8	8	3.7200 GHz	3.7200 GHz	1.000 MHz	3.719999785 GHz	-53.45 dBm	-28.45 dB
9	9	3.7200 GHz	3.7350 GHz	1.000 MHz	3.720045000 GHz	-53.67 dBm	-13.67 dB

NTNV-N48-PC3-30-20-H-DFT-QPSK-Edge_1RB_Left-Ant7-PASS

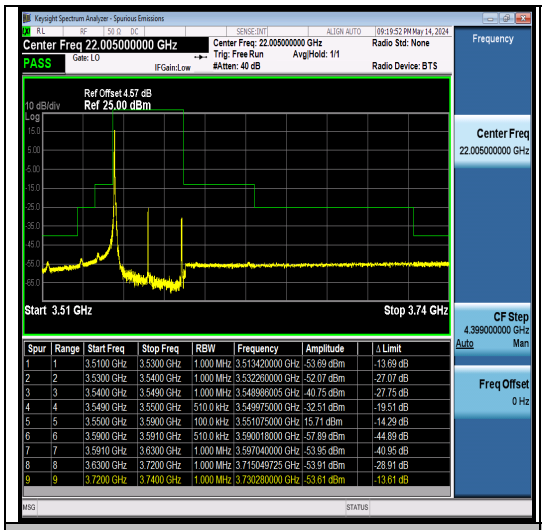


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5100 GHz	3.5300 GHz	1.000 MHz	3.529300000 GHz	-57.60 dBm	-17.60 dB
2	2	3.5300 GHz	3.6600 GHz	1.000 MHz	3.654665205 GHz	-54.23 dBm	-29.23 dB
3	3	3.6600 GHz	3.6790 GHz	1.000 MHz	3.678900000 GHz	-52.57 dBm	-39.57 dB
4	4	3.6790 GHz	3.6800 GHz	200.0 kHz	3.679311000 GHz	-57.23 dBm	-44.23 dB
5	5	3.6800 GHz	3.7000 GHz	100.0 kHz	3.690935000 GHz	16.37 dBm	-13.63 dB
6	6	3.7000 GHz	3.7010 GHz	200.0 kHz	3.699998000 GHz	-30.33 dBm	-17.33 dB
7	7	3.7010 GHz	3.7200 GHz	1.000 MHz	3.701033000 GHz	-39.79 dBm	-26.79 dB
8	8	3.7200 GHz	3.7200 GHz	1.000 MHz	3.719997720 GHz	-52.41 dBm	-27.41 dB
9	9	3.7200 GHz	3.7350 GHz	1.000 MHz	3.720900000 GHz	-52.64 dBm	-12.64 dB

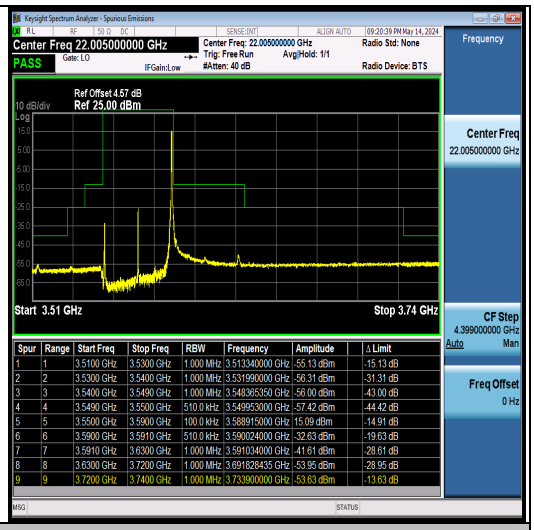
NTNV-N48-PC3-30-20-H-DFT-QPSK-Edge_1RB_Right-Ant7-PASS

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5100 GHz	3.5300 GHz	1.000 MHz	3.529980000 GHz	-41.01 dBm	-1.006 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.535760000 GHz	-38.38 dBm	-13.38 dB
3	3	3.5400 GHz	3.5490 GHz	1.000 MHz	3.548617210 GHz	-35.28 dBm	-22.28 dB
4	4	3.5490 GHz	3.5500 GHz	510.0 kHz	3.549629000 GHz	-36.56 dBm	-23.56 dB
5	5	3.5500 GHz	3.5900 GHz	100.0 kHz	3.579475000 GHz	-1.580 dBm	-31.58 dB
6	6	3.5900 GHz	3.5910 GHz	510.0 kHz	3.590017000 GHz	-37.95 dBm	-24.95 dB
7	7	3.5910 GHz	3.6300 GHz	1.000 MHz	3.621493000 GHz	-34.80 dBm	-21.80 dB
8	8	3.6300 GHz	3.7200 GHz	1.000 MHz	3.635035280 GHz	-42.37 dBm	-17.37 dB
9	9	3.7200 GHz	3.7400 GHz	1.000 MHz	3.729860000 GHz	-53.42 dBm	-13.42 dB

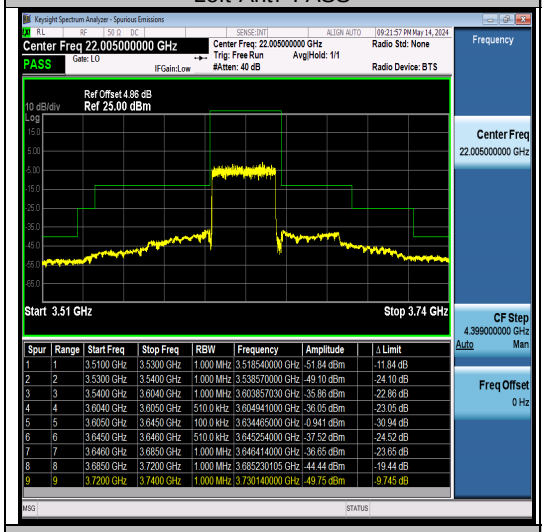
NTNV-N48-PC3-30-40-L-DFT-QPSK-Outer_Full-Ant7-PASS



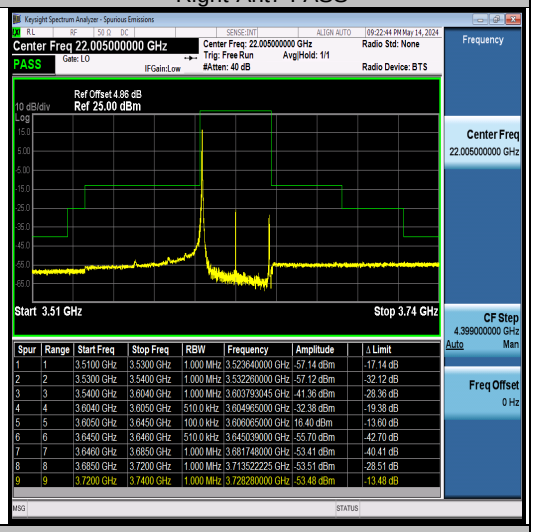
NTNV-N48-PC3-30-40-L-DFT-QPSK-Edge_1RB_ Left-Ant7-PASS



NTNV-N48-PC3-30-40-L-DFT-QPSK-Edge_1RB_ Right-Ant7-PASS



NTNV-N48-PC3-30-40-M-DFT-QPSK-Outer_Full-Ant7-PASS



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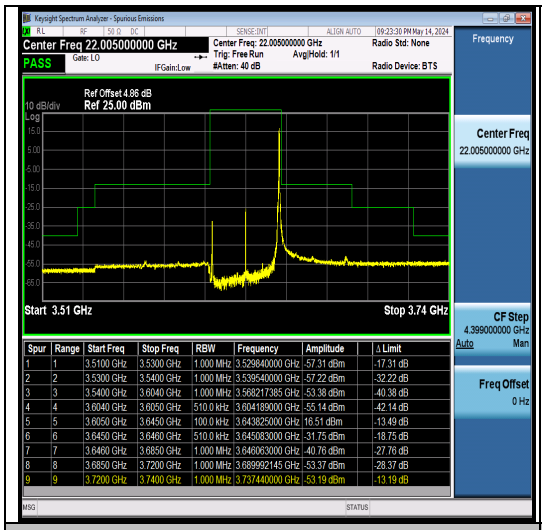
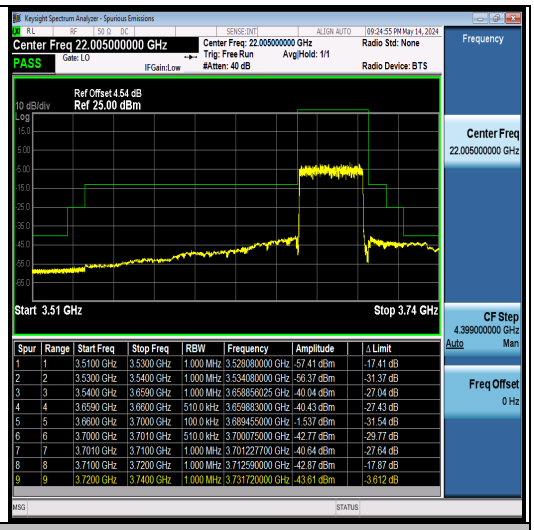
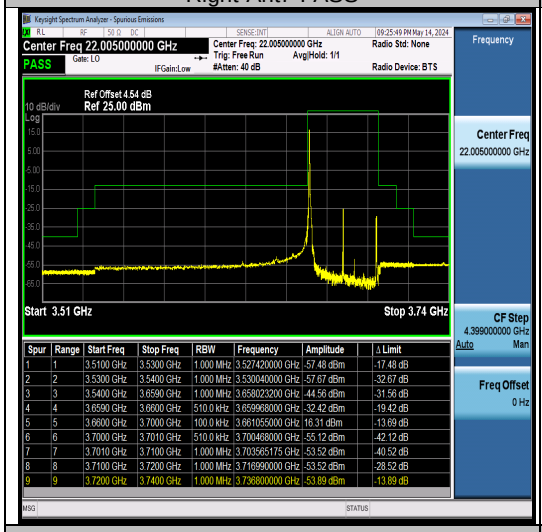


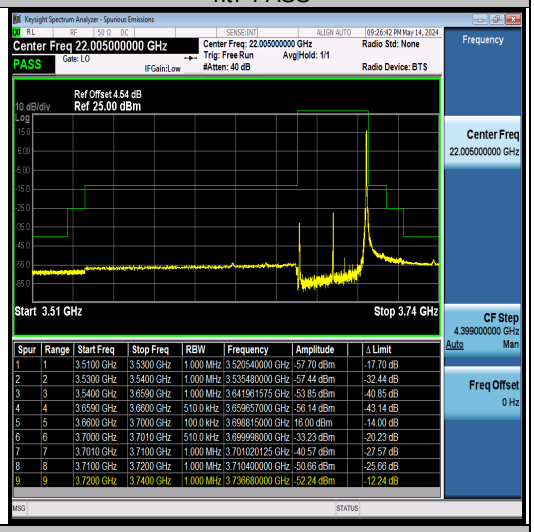
NTNV-N48-PC3-30-40-M-DFT-QPSK-Edge_1RB_Right-Ant7-PASS



NTNV-N48-PC3-30-40-H-DFT-QPSK-Outer_Full-Ant7-PASS



NTNV-N48-PC3-30-40-H-DFT-QPSK-Edge_1RB_Left-Ant7-PASS



NTNV-N48-PC3-30-40-H-DFT-QPSK-Edge_1RB_Right-Ant7-PASS