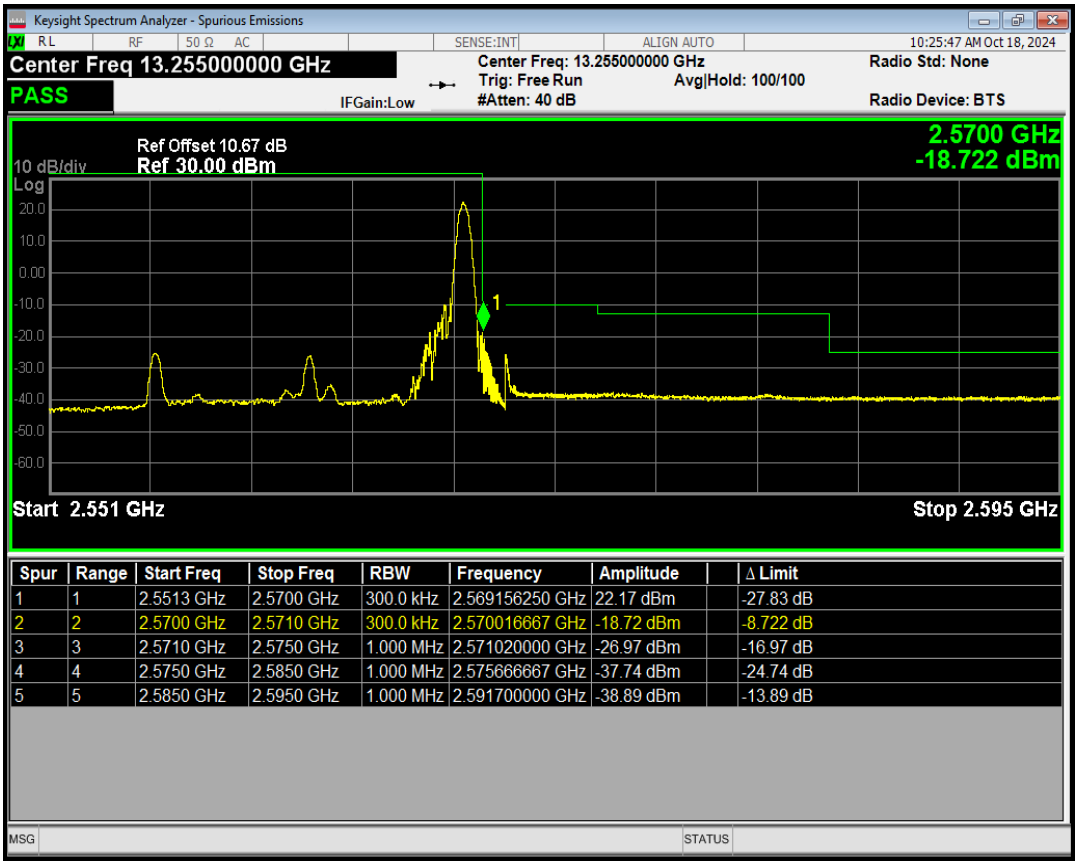
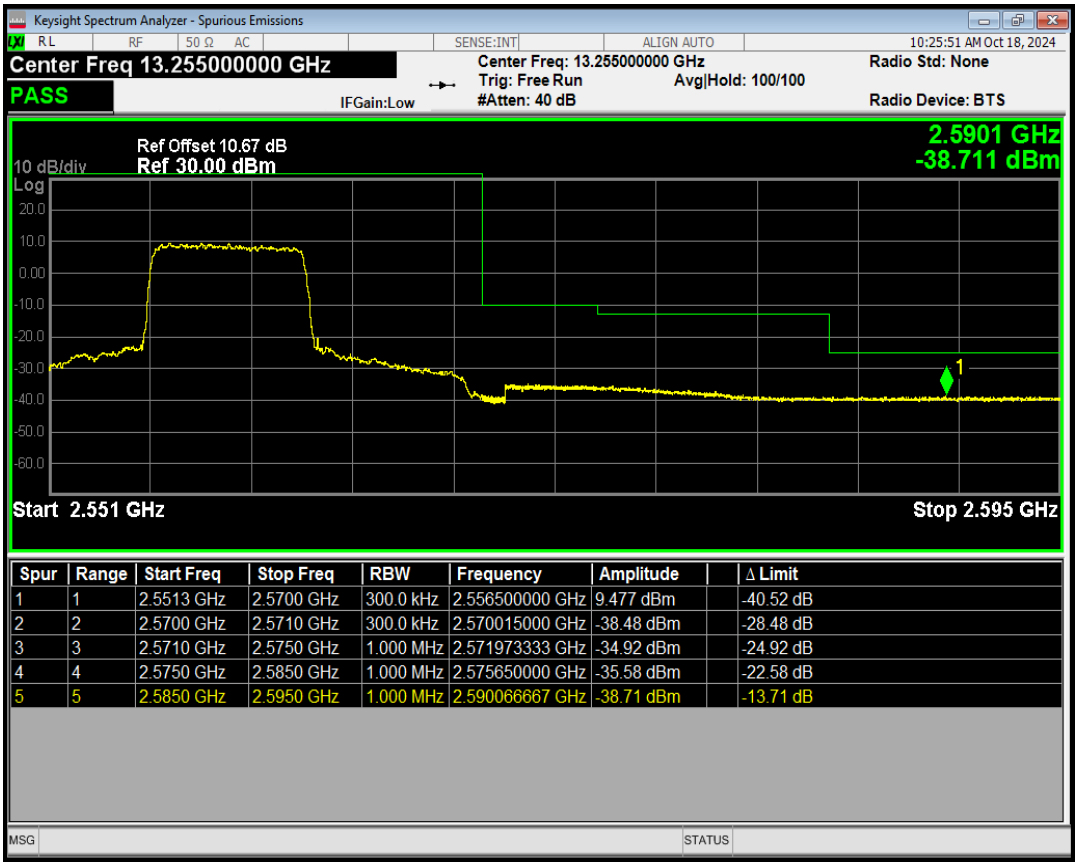
Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#Max



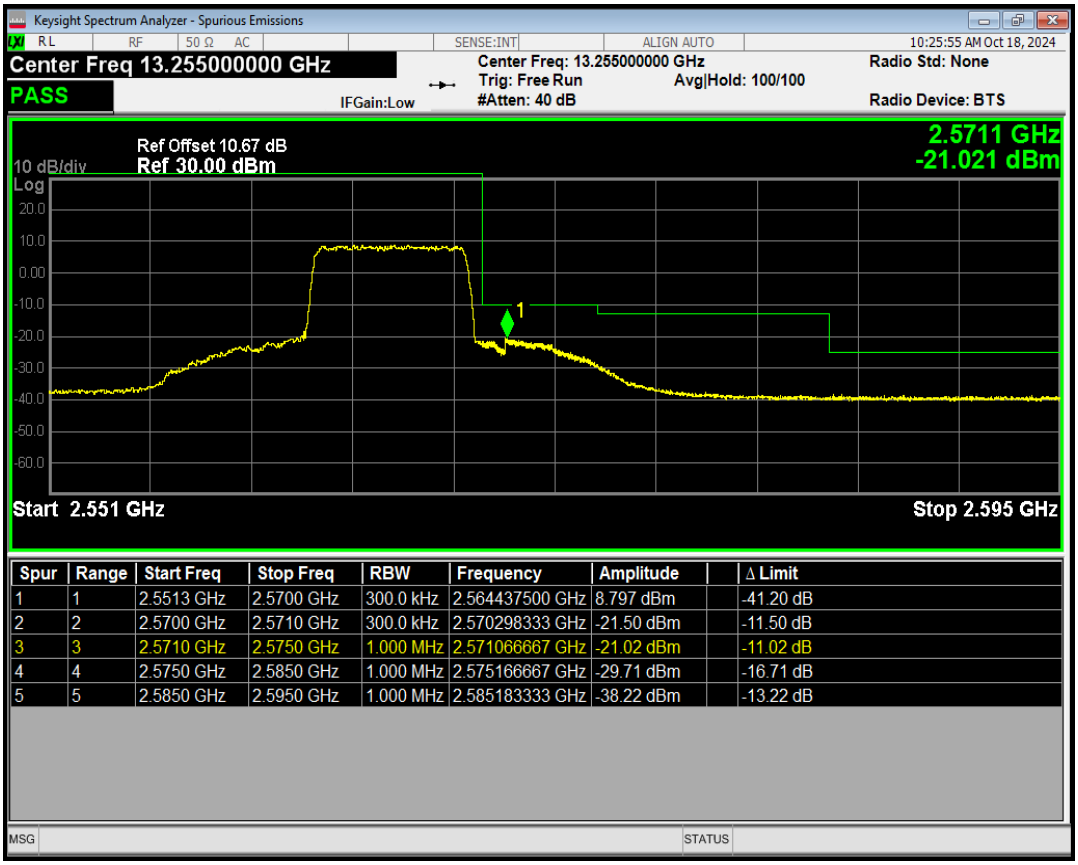
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5513 GHz	2.5700 GHz	300.0 kHz	2.569156250 GHz	22.17 dBm		-27.83 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570016667 GHz	-18.72 dBm		-8.722 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571020000 GHz	-26.97 dBm		-16.97 dB
4	4	2.5750 GHz	2.5850 GHz	1.000 MHz	2.575666667 GHz	-37.74 dBm		-24.74 dB
5	5	2.5850 GHz	2.5950 GHz	1.000 MHz	2.591700000 GHz	-38.89 dBm		-13.89 dB

Band7 QPSK BW=15MHz Channel=21375 RB Size=36 Position=#0



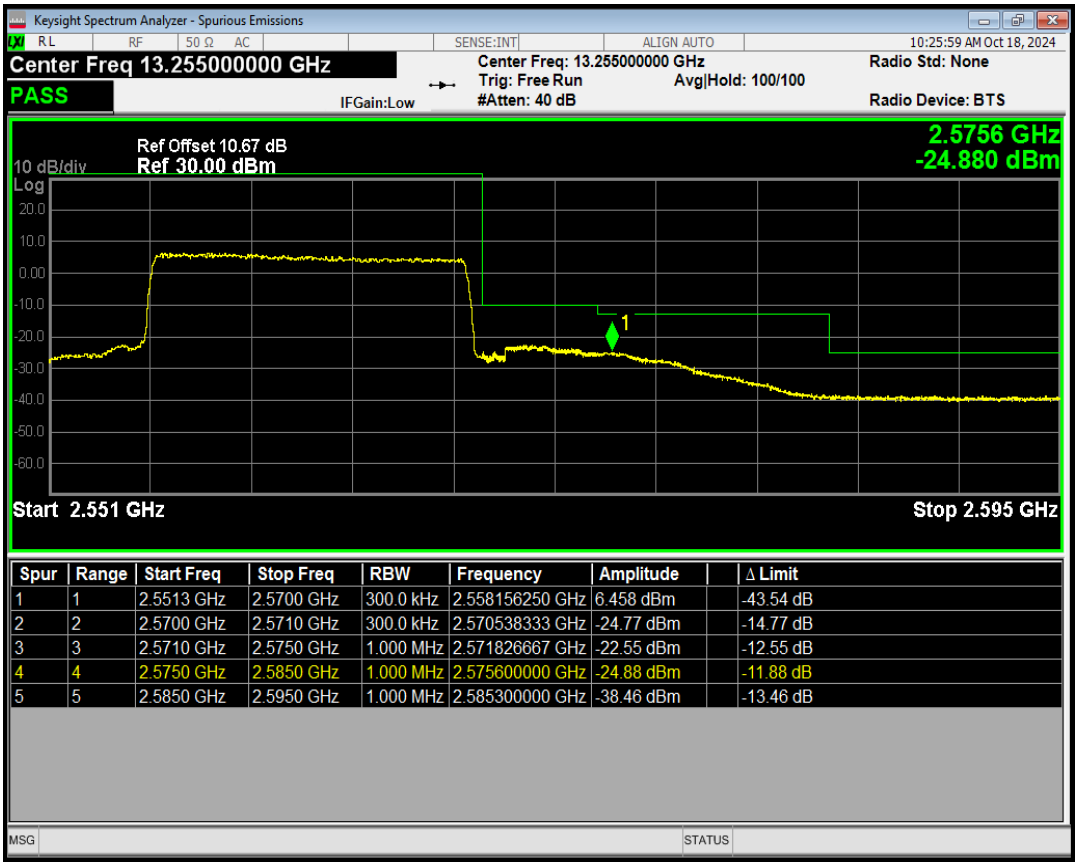
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5513 GHz	2.5700 GHz	300.0 kHz	2.556500000 GHz	9.477 dBm		-40.52 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570015000 GHz	-38.48 dBm		-28.48 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571973333 GHz	-34.92 dBm		-24.92 dB
4	4	2.5750 GHz	2.5850 GHz	1.000 MHz	2.575650000 GHz	-35.58 dBm		-22.58 dB
5	5	2.5850 GHz	2.5950 GHz	1.000 MHz	2.590066667 GHz	-38.71 dBm		-13.71 dB

Band7 QPSK BW=15MHz Channel=21375 RB Size=36 Position=#Max



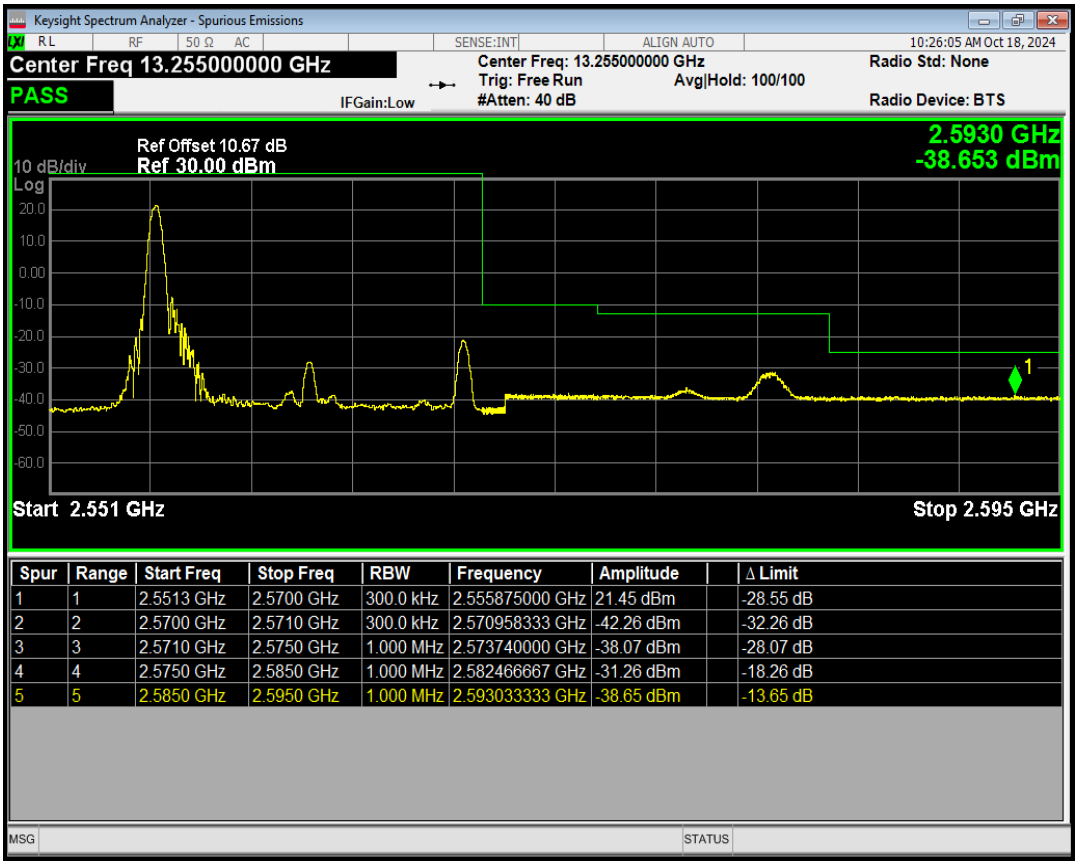
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5513 GHz	2.5700 GHz	300.0 kHz	2.564437500 GHz	8.797 dBm		-41.20 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570298333 GHz	-21.50 dBm		-11.50 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571066667 GHz	-21.02 dBm		-11.02 dB
4	4	2.5750 GHz	2.5850 GHz	1.000 MHz	2.575166667 GHz	-29.71 dBm		-16.71 dB
5	5	2.5850 GHz	2.5950 GHz	1.000 MHz	2.585183333 GHz	-38.22 dBm		-13.22 dB

Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



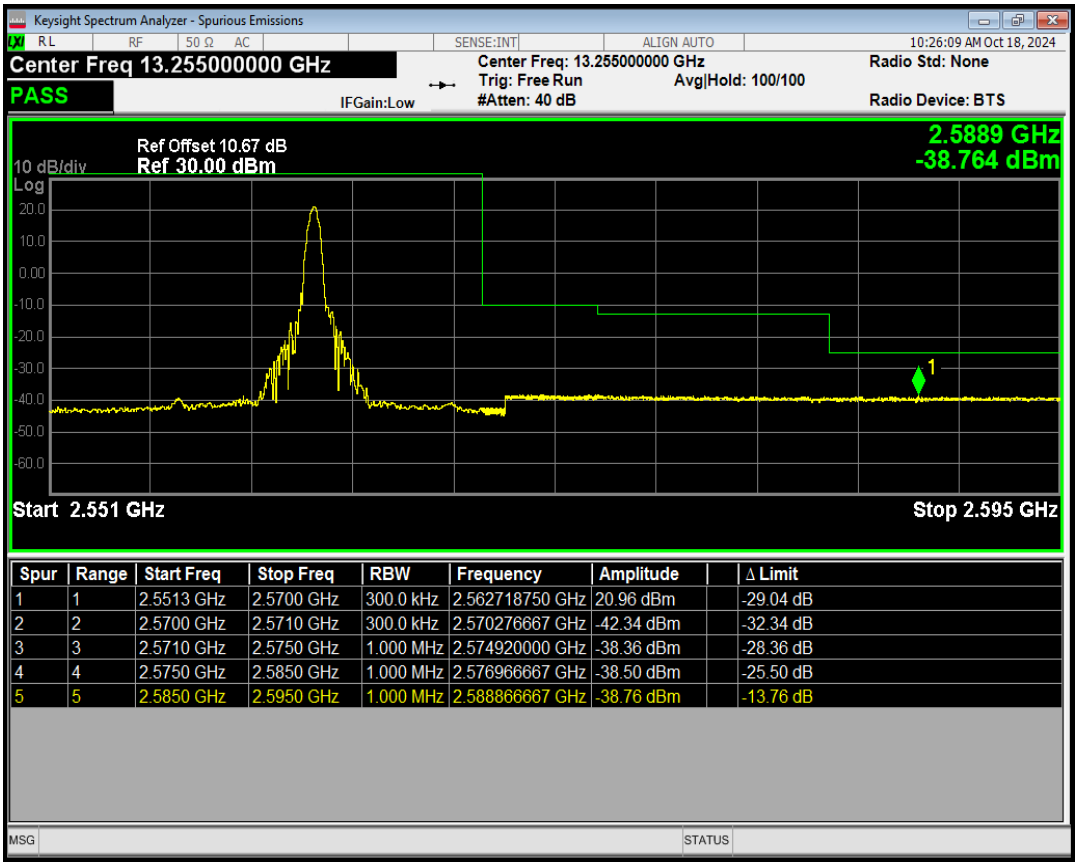
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5513 GHz	2.5700 GHz	300.0 kHz	2.558156250 GHz	6.458 dBm		-43.54 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570538333 GHz	-24.77 dBm		-14.77 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571826667 GHz	-22.55 dBm		-12.55 dB
4	4	2.5750 GHz	2.5850 GHz	1.000 MHz	2.575600000 GHz	-24.88 dBm		-11.88 dB
5	5	2.5850 GHz	2.5950 GHz	1.000 MHz	2.585300000 GHz	-38.46 dBm		-13.46 dB

Band7 QAM16 BW=15MHz Channel=21375 RB Size=1 Position=#0



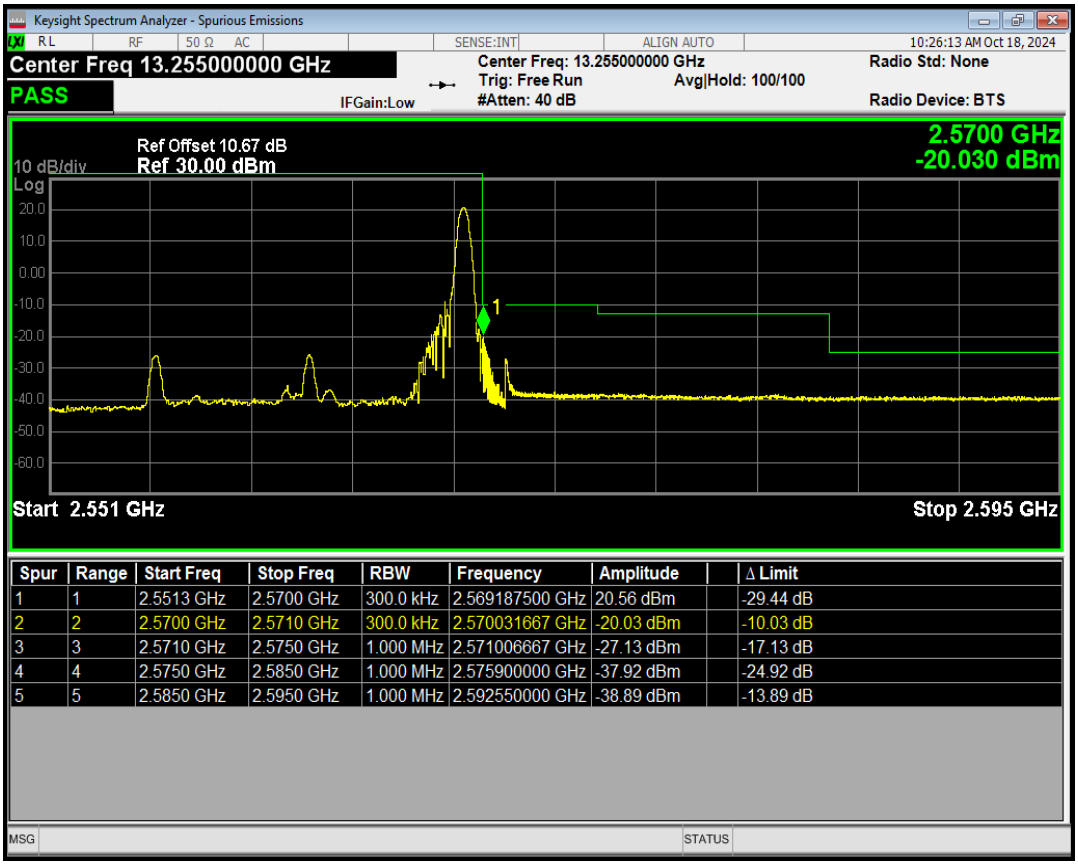
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5513 GHz	2.5700 GHz	300.0 kHz	2.555875000 GHz	21.45 dBm		-28.55 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570958333 GHz	-42.26 dBm		-32.26 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.573740000 GHz	-38.07 dBm		-28.07 dB
4	4	2.5750 GHz	2.5850 GHz	1.000 MHz	2.582466667 GHz	-31.26 dBm		-18.26 dB
5	5	2.5850 GHz	2.5950 GHz	1.000 MHz	2.593033333 GHz	-38.65 dBm		-13.65 dB

Band7 QAM16 BW=15MHz Channel=21375 RB Size=1 Position=#Mid



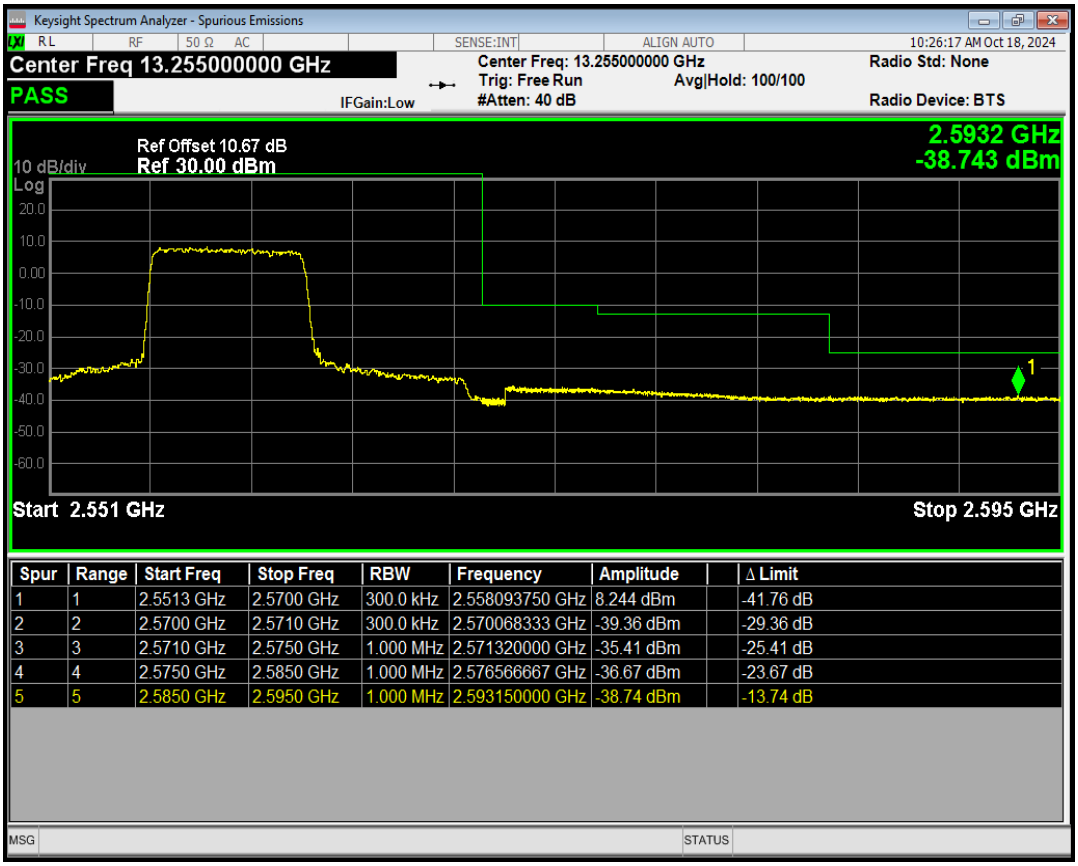
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5513 GHz	2.5700 GHz	300.0 kHz	2.562718750 GHz	20.96 dBm		-29.04 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570276667 GHz	-42.34 dBm		-32.34 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.574920000 GHz	-38.36 dBm		-28.36 dB
4	4	2.5750 GHz	2.5850 GHz	1.000 MHz	2.576966667 GHz	-38.50 dBm		-25.50 dB
5	5	2.5850 GHz	2.5950 GHz	1.000 MHz	2.588866667 GHz	-38.76 dBm		-13.76 dB

Band7 QAM16 BW=15MHz Channel=21375 RB Size=1 Position=#Max



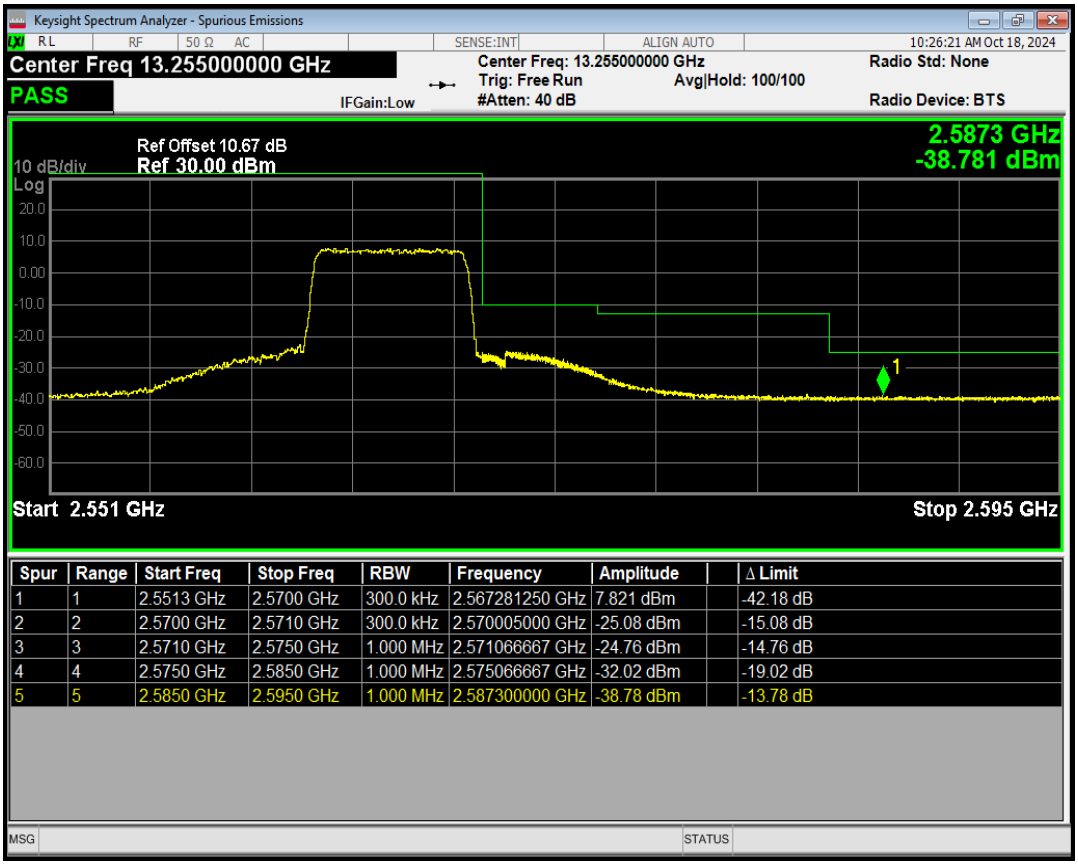
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5513 GHz	2.5700 GHz	300.0 kHz	2.569187500 GHz	20.56 dBm		-29.44 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570031667 GHz	-20.03 dBm		-10.03 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571006667 GHz	-27.13 dBm		-17.13 dB
4	4	2.5750 GHz	2.5850 GHz	1.000 MHz	2.575900000 GHz	-37.92 dBm		-24.92 dB
5	5	2.5850 GHz	2.5950 GHz	1.000 MHz	2.592550000 GHz	-38.89 dBm		-13.89 dB

Band7 QAM16 BW=15MHz Channel=21375 RB Size=36 Position=#0



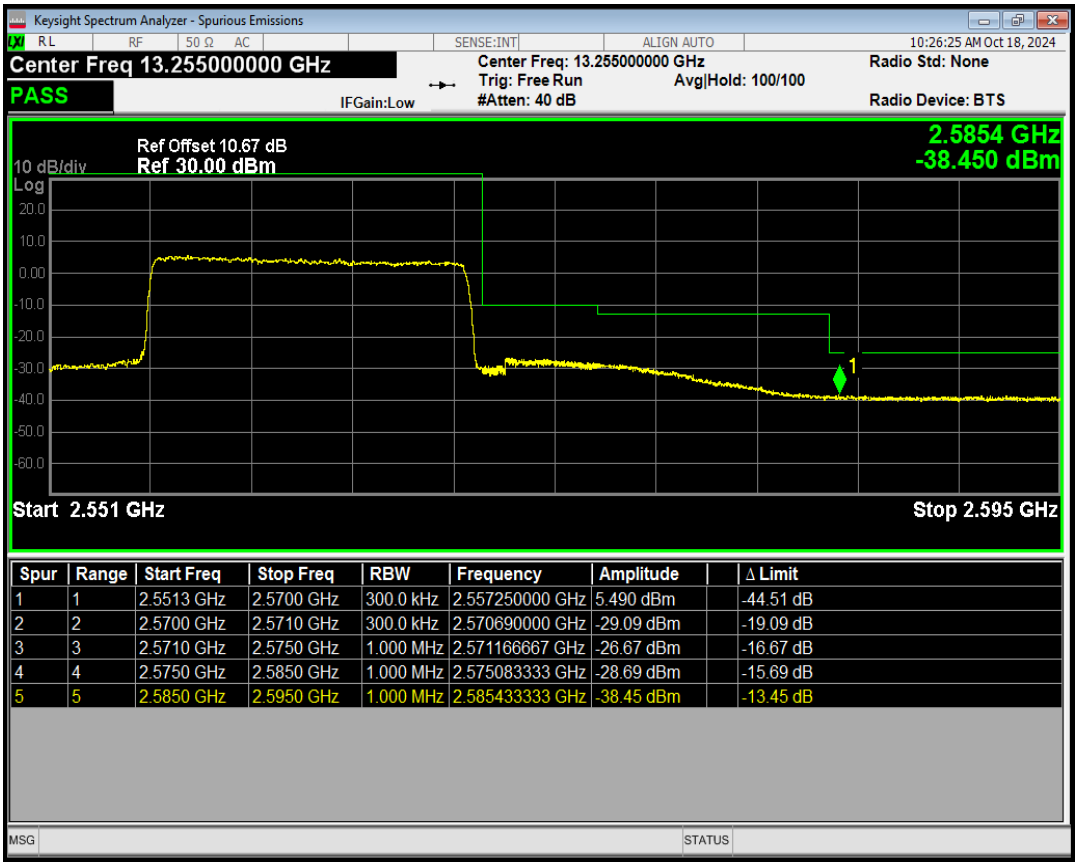
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5513 GHz	2.5700 GHz	300.0 kHz	2.558093750 GHz	8.244 dBm		-41.76 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570068333 GHz	-39.36 dBm		-29.36 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571320000 GHz	-35.41 dBm		-25.41 dB
4	4	2.5750 GHz	2.5850 GHz	1.000 MHz	2.576566667 GHz	-36.67 dBm		-23.67 dB
5	5	2.5850 GHz	2.5950 GHz	1.000 MHz	2.593150000 GHz	-38.74 dBm		-13.74 dB

Band7 QAM16 BW=15MHz Channel=21375 RB Size=36 Position=#Max



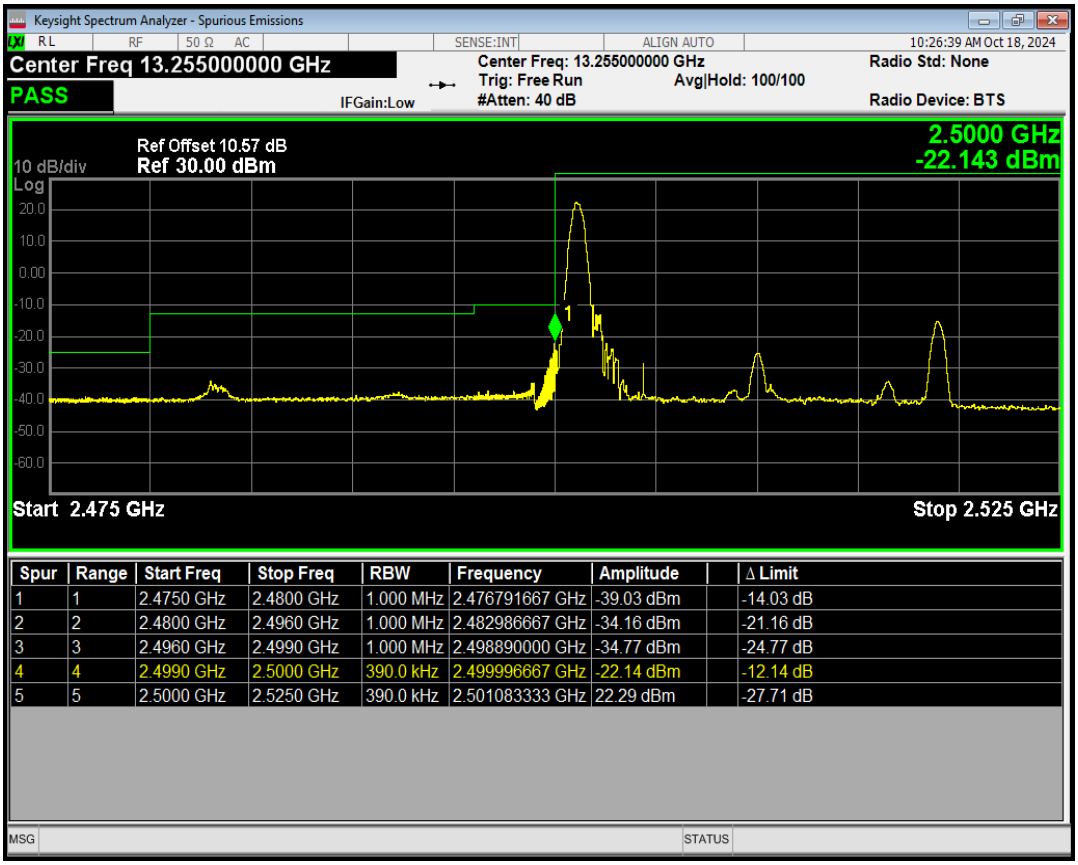
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5513 GHz	2.5700 GHz	300.0 kHz	2.567281250 GHz	7.821 dBm		-42.18 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570005000 GHz	-25.08 dBm		-15.08 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571066667 GHz	-24.76 dBm		-14.76 dB
4	4	2.5750 GHz	2.5850 GHz	1.000 MHz	2.575066667 GHz	-32.02 dBm		-19.02 dB
5	5	2.5850 GHz	2.5950 GHz	1.000 MHz	2.587300000 GHz	-38.78 dBm		-13.78 dB

Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0



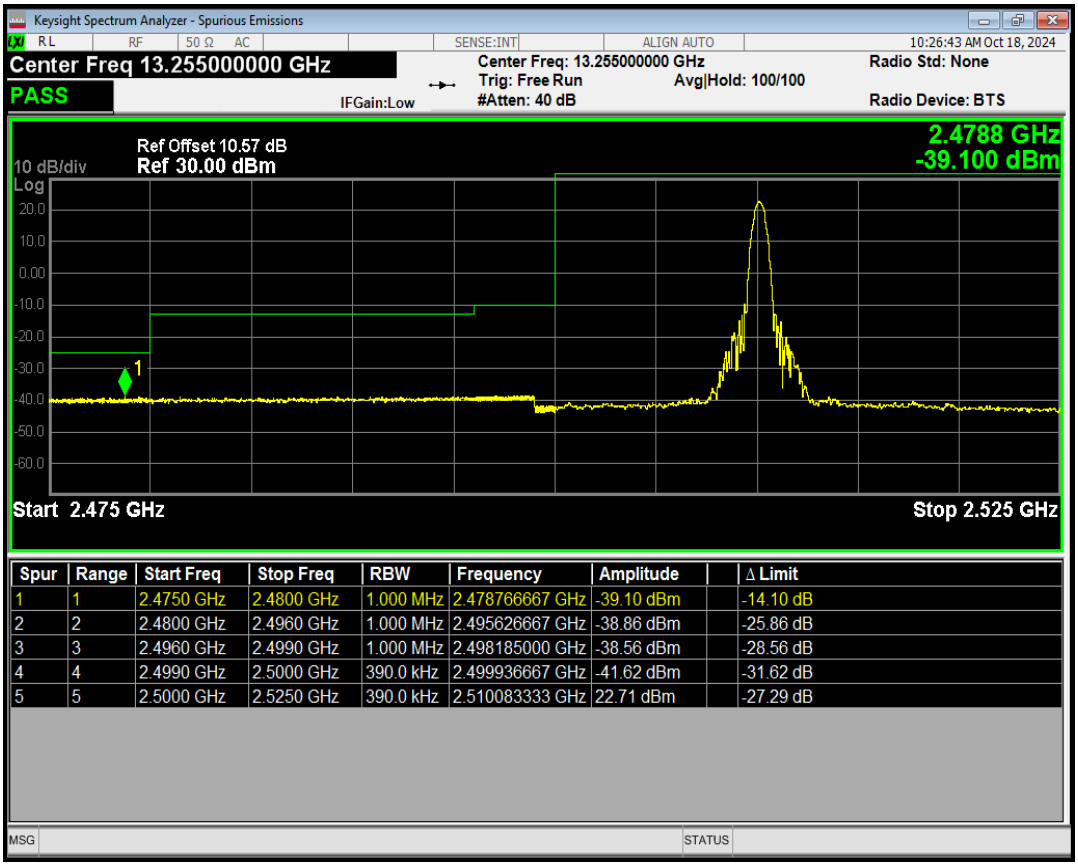
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5513 GHz	2.5700 GHz	300.0 kHz	2.557250000 GHz	5.490 dBm		-44.51 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570690000 GHz	-29.09 dBm		-19.09 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571166667 GHz	-26.67 dBm		-16.67 dB
4	4	2.5750 GHz	2.5850 GHz	1.000 MHz	2.575083333 GHz	-28.69 dBm		-15.69 dB
5	5	2.5850 GHz	2.5950 GHz	1.000 MHz	2.585433333 GHz	-38.45 dBm		-13.45 dB

Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0



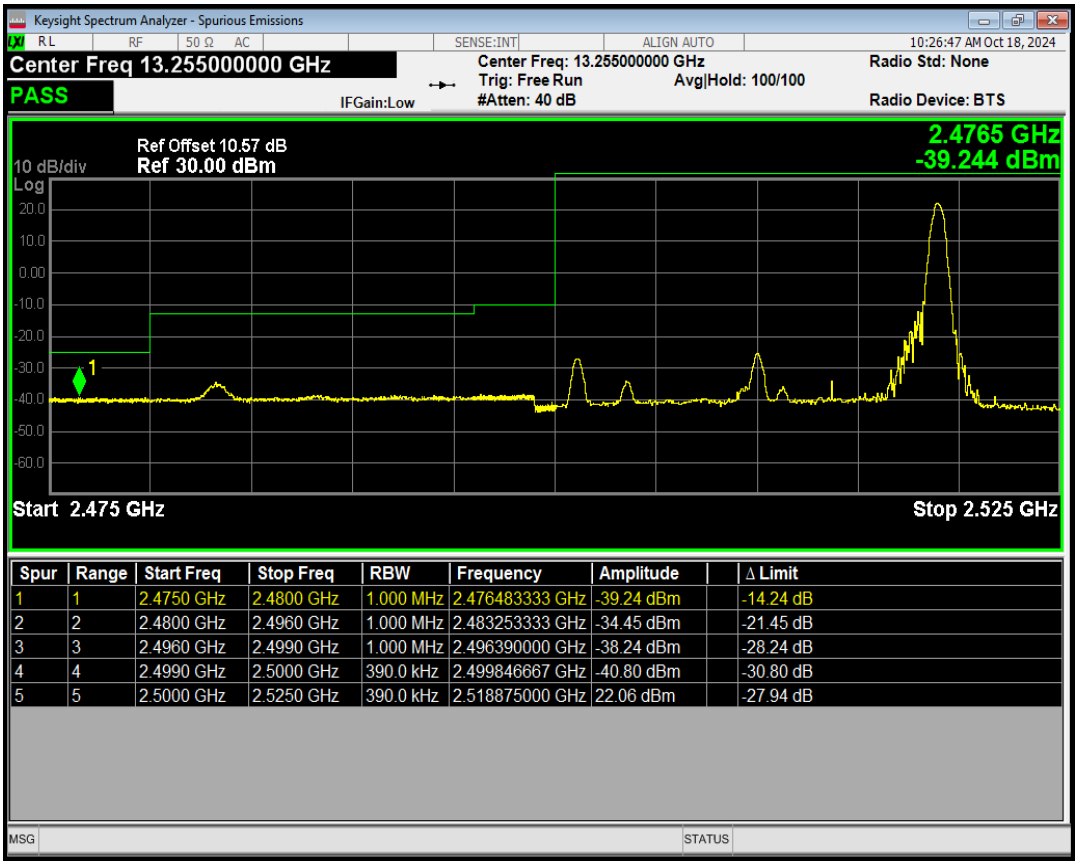
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.4750 GHz	2.4800 GHz	1.000 MHz	2.476791667 GHz	-39.03 dBm		-14.03 dB
2	2	2.4800 GHz	2.4960 GHz	1.000 MHz	2.482986667 GHz	-34.16 dBm		-21.16 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498890000 GHz	-34.77 dBm		-24.77 dB
4	4	2.4990 GHz	2.5000 GHz	390.0 kHz	2.499996667 GHz	-22.14 dBm		-12.14 dB
5	5	2.5000 GHz	2.5250 GHz	390.0 kHz	2.501083333 GHz	22.29 dBm		-27.71 dB

Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#Mid



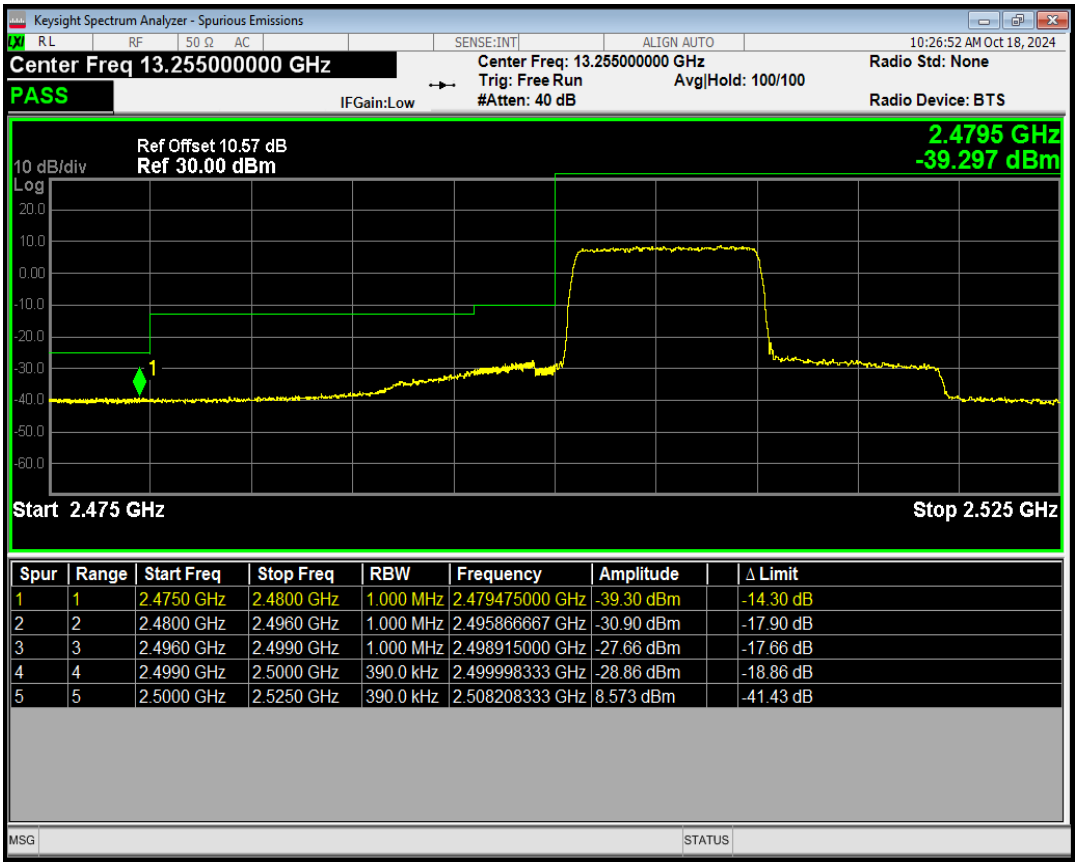
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.4750 GHz	2.4800 GHz	1.000 MHz	2.478766667 GHz	-39.10 dBm		-14.10 dB
2	2	2.4800 GHz	2.4960 GHz	1.000 MHz	2.495626667 GHz	-38.86 dBm		-25.86 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498185000 GHz	-38.56 dBm		-28.56 dB
4	4	2.4990 GHz	2.5000 GHz	390.0 kHz	2.499936667 GHz	-41.62 dBm		-31.62 dB
5	5	2.5000 GHz	2.5250 GHz	390.0 kHz	2.510083333 GHz	22.71 dBm		-27.29 dB

Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#Max



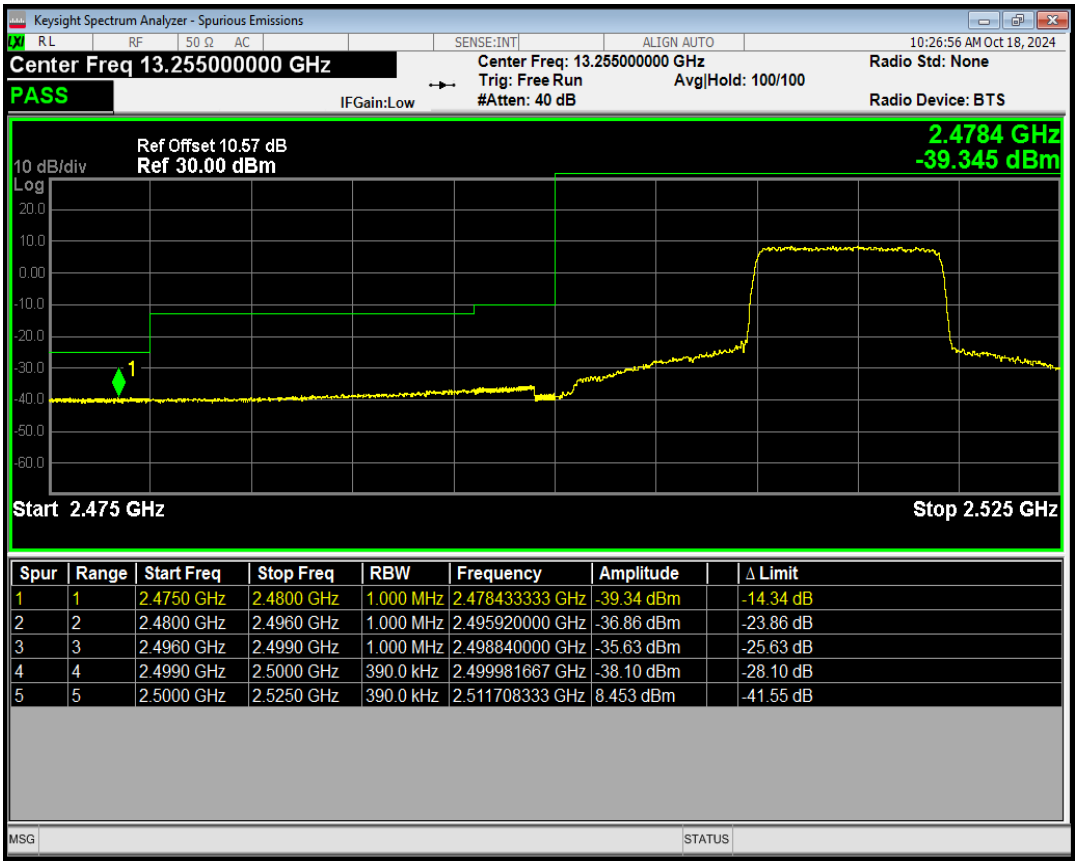
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.4750 GHz	2.4800 GHz	1.000 MHz	2.476483333 GHz	-39.24 dBm		-14.24 dB
2	2	2.4800 GHz	2.4960 GHz	1.000 MHz	2.483253333 GHz	-34.45 dBm		-21.45 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.496390000 GHz	-38.24 dBm		-28.24 dB
4	4	2.4990 GHz	2.5000 GHz	390.0 kHz	2.499846667 GHz	-40.80 dBm		-30.80 dB
5	5	2.5000 GHz	2.5250 GHz	390.0 kHz	2.518875000 GHz	22.06 dBm		-27.94 dB

Band7 QPSK BW=20MHz Channel=20850 RB Size=50 Position=#0



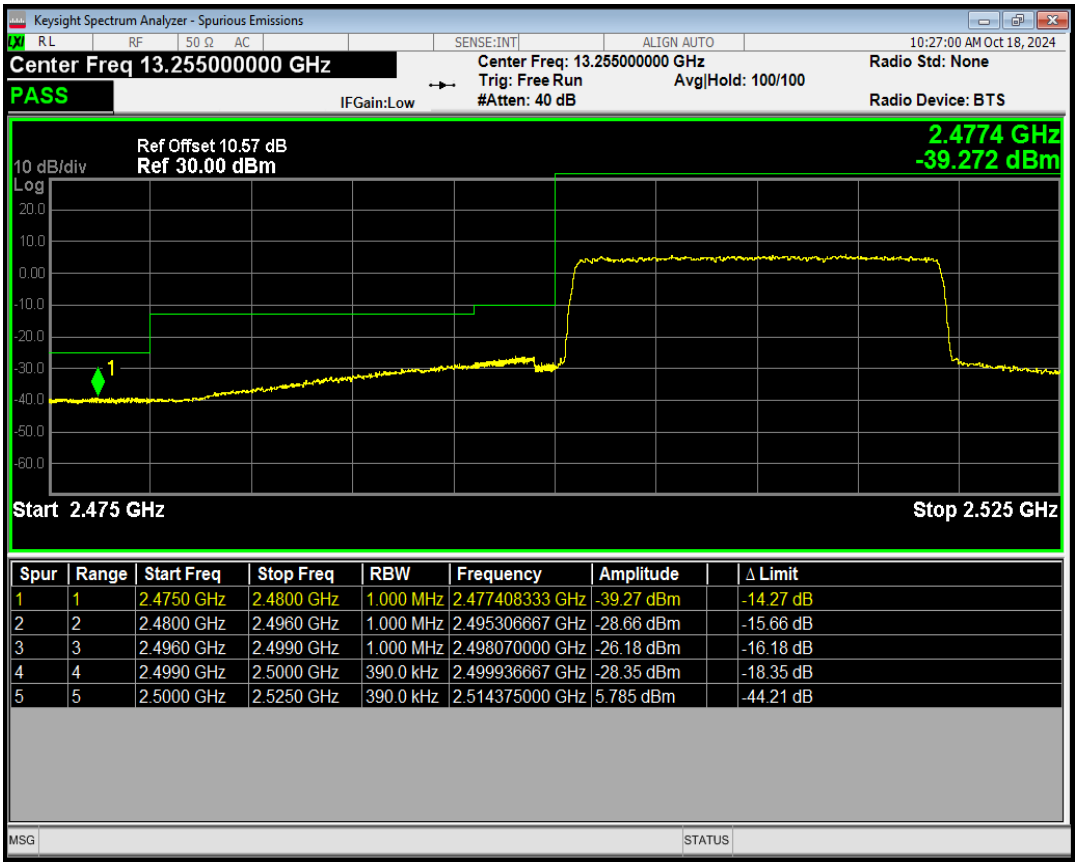
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.4750 GHz	2.4800 GHz	1.000 MHz	2.479475000 GHz	-39.30 dBm		-14.30 dB
2	2	2.4800 GHz	2.4960 GHz	1.000 MHz	2.495866667 GHz	-30.90 dBm		-17.90 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498915000 GHz	-27.66 dBm		-17.66 dB
4	4	2.4990 GHz	2.5000 GHz	390.0 kHz	2.499998333 GHz	-28.86 dBm		-18.86 dB
5	5	2.5000 GHz	2.5250 GHz	390.0 kHz	2.508208333 GHz	8.573 dBm		-41.43 dB

Band7 QPSK BW=20MHz Channel=20850 RB Size=50 Position=#Max



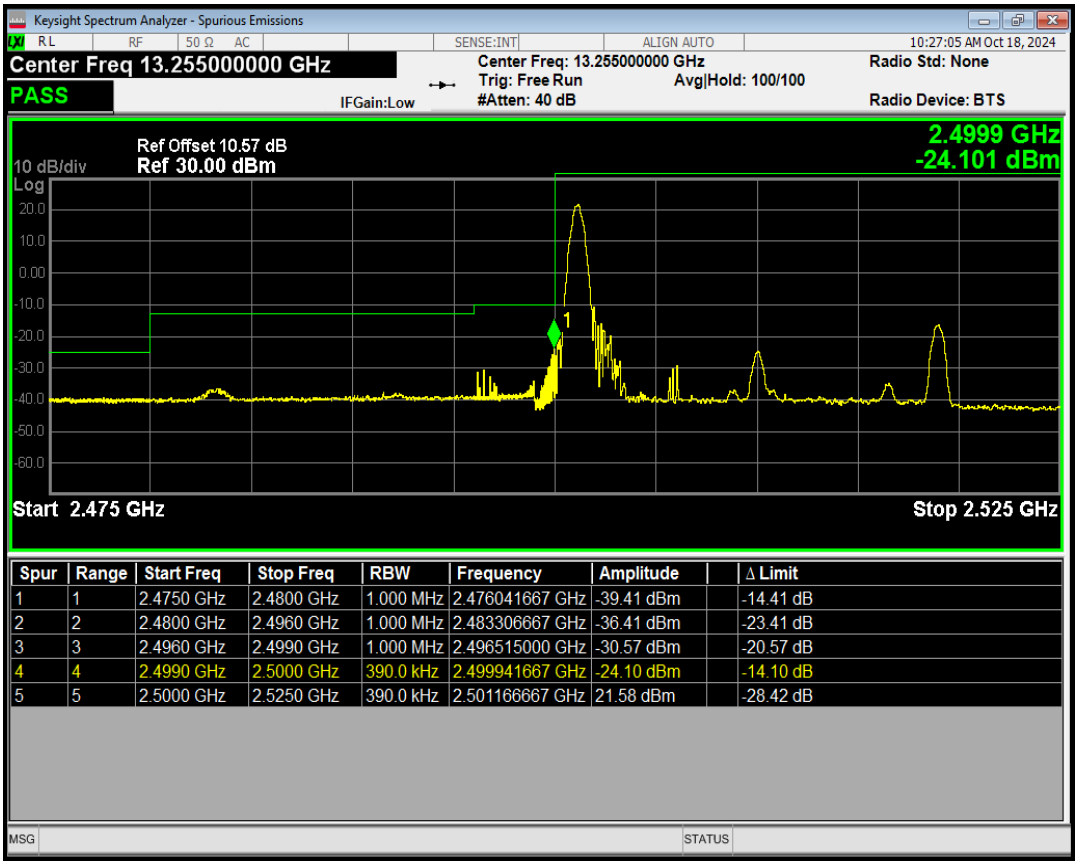
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.4750 GHz	2.4800 GHz	1.000 MHz	2.478433333 GHz	-39.34 dBm		-14.34 dB
2	2	2.4800 GHz	2.4960 GHz	1.000 MHz	2.495920000 GHz	-36.86 dBm		-23.86 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498840000 GHz	-35.63 dBm		-25.63 dB
4	4	2.4990 GHz	2.5000 GHz	390.0 kHz	2.499981667 GHz	-38.10 dBm		-28.10 dB
5	5	2.5000 GHz	2.5250 GHz	390.0 kHz	2.511708333 GHz	8.453 dBm		-41.55 dB

Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



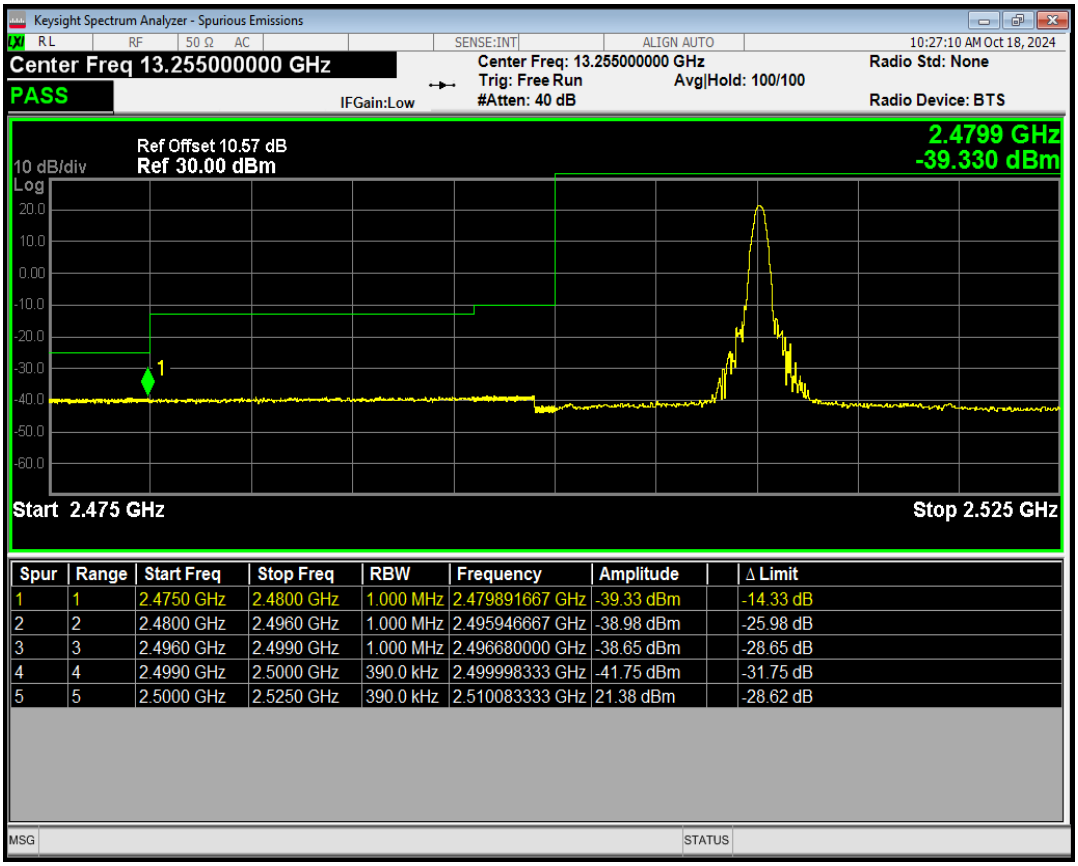
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.4750 GHz	2.4800 GHz	1.000 MHz	2.477408333 GHz	-39.27 dBm		-14.27 dB
2	2	2.4800 GHz	2.4960 GHz	1.000 MHz	2.495306667 GHz	-28.66 dBm		-15.66 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498070000 GHz	-26.18 dBm		-16.18 dB
4	4	2.4990 GHz	2.5000 GHz	390.0 kHz	2.499936667 GHz	-28.35 dBm		-18.35 dB
5	5	2.5000 GHz	2.5250 GHz	390.0 kHz	2.514375000 GHz	5.785 dBm		-44.21 dB

Band7 QAM16 BW=20MHz Channel=20850 RB Size=1 Position=#0



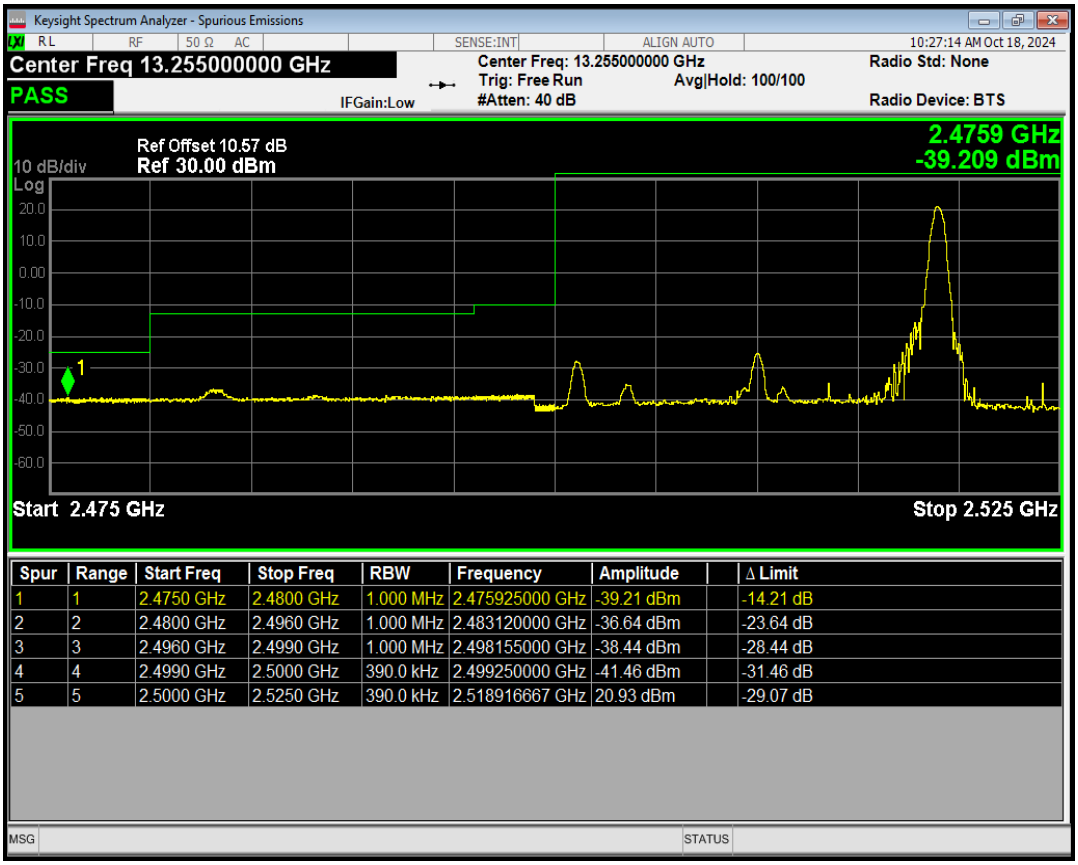
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.4750 GHz	2.4800 GHz	1.000 MHz	2.476041667 GHz	-39.41 dBm		-14.41 dB
2	2	2.4800 GHz	2.4960 GHz	1.000 MHz	2.483306667 GHz	-36.41 dBm		-23.41 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.496515000 GHz	-30.57 dBm		-20.57 dB
4	4	2.4990 GHz	2.5000 GHz	390.0 kHz	2.499941667 GHz	-24.10 dBm		-14.10 dB
5	5	2.5000 GHz	2.5250 GHz	390.0 kHz	2.501166667 GHz	21.58 dBm		-28.42 dB

Band7 QAM16 BW=20MHz Channel=20850 RB Size=1 Position=#Mid



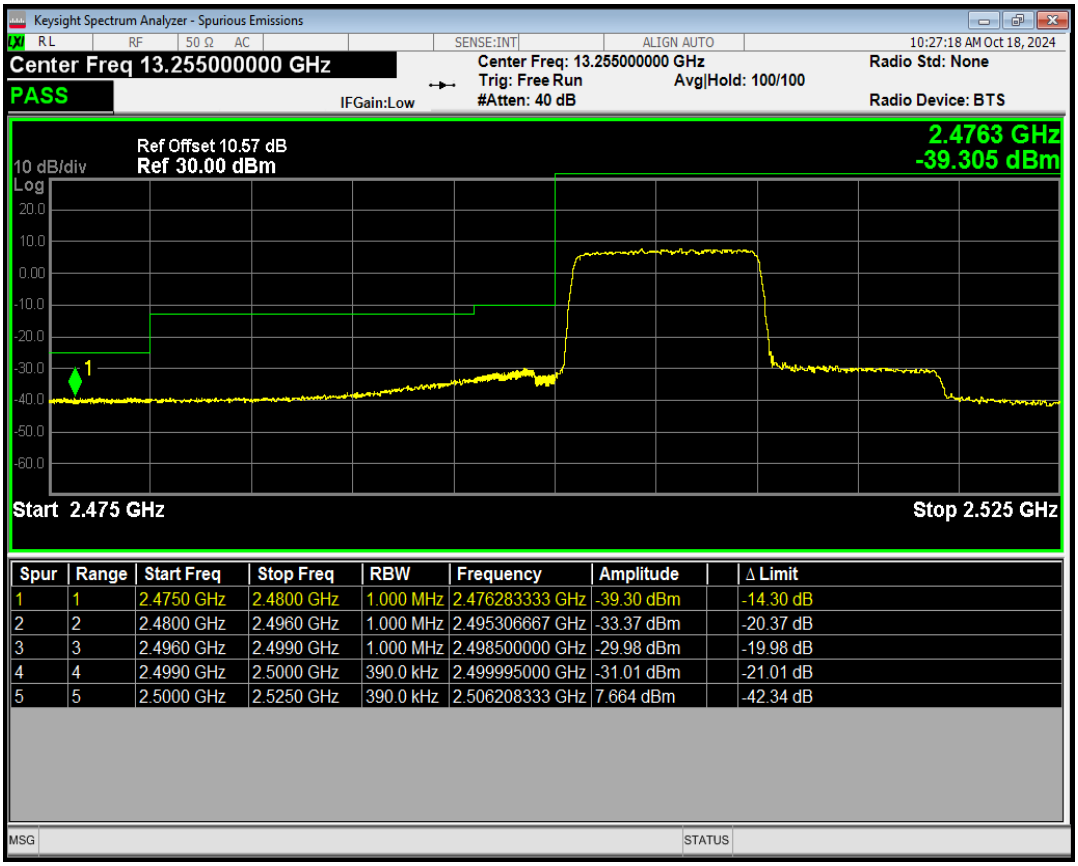
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.4750 GHz	2.4800 GHz	1.000 MHz	2.479891667 GHz	-39.33 dBm		-14.33 dB
2	2	2.4800 GHz	2.4960 GHz	1.000 MHz	2.495946667 GHz	-38.98 dBm		-25.98 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.496680000 GHz	-38.65 dBm		-28.65 dB
4	4	2.4990 GHz	2.5000 GHz	390.0 kHz	2.499998333 GHz	-41.75 dBm		-31.75 dB
5	5	2.5000 GHz	2.5250 GHz	390.0 kHz	2.510083333 GHz	21.38 dBm		-28.62 dB

Band7 QAM16 BW=20MHz Channel=20850 RB Size=1 Position=#Max



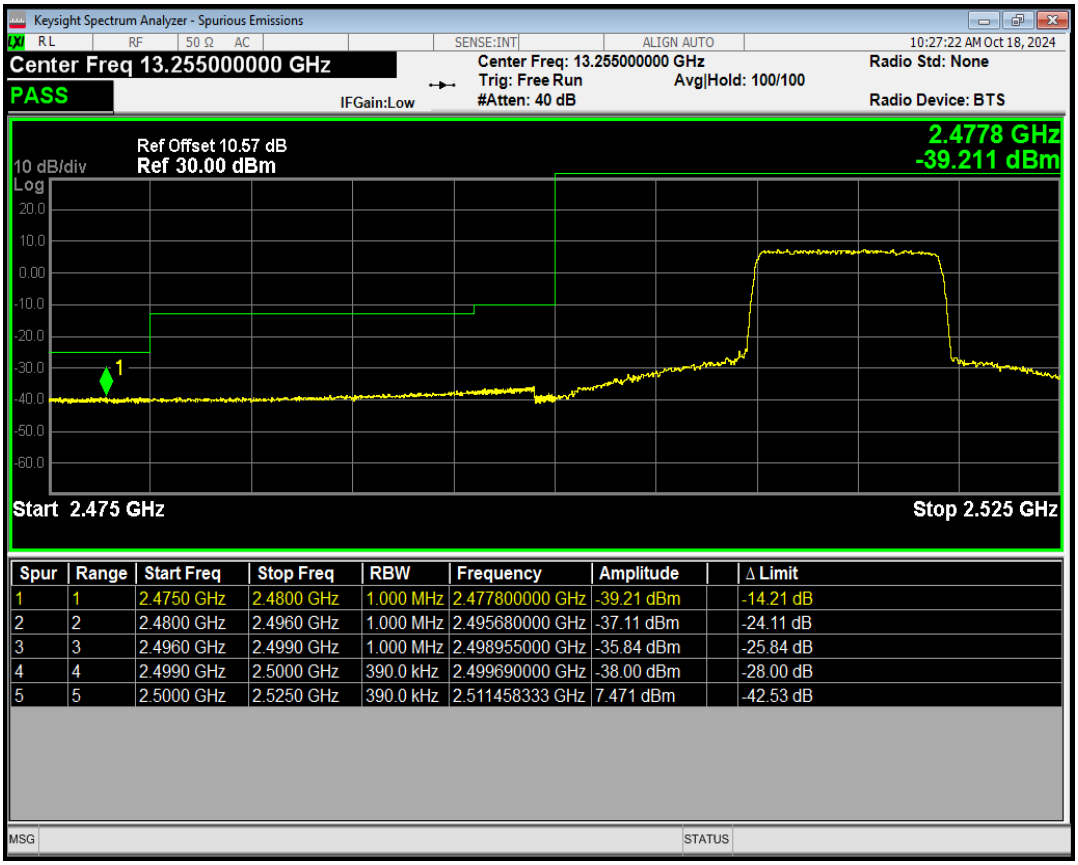
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.4750 GHz	2.4800 GHz	1.000 MHz	2.475925000 GHz	-39.21 dBm		-14.21 dB
2	2	2.4800 GHz	2.4960 GHz	1.000 MHz	2.483120000 GHz	-36.64 dBm		-23.64 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498155000 GHz	-38.44 dBm		-28.44 dB
4	4	2.4990 GHz	2.5000 GHz	390.0 kHz	2.499250000 GHz	-41.46 dBm		-31.46 dB
5	5	2.5000 GHz	2.5250 GHz	390.0 kHz	2.518916667 GHz	20.93 dBm		-29.07 dB

Band7 QAM16 BW=20MHz Channel=20850 RB Size=50 Position=#0



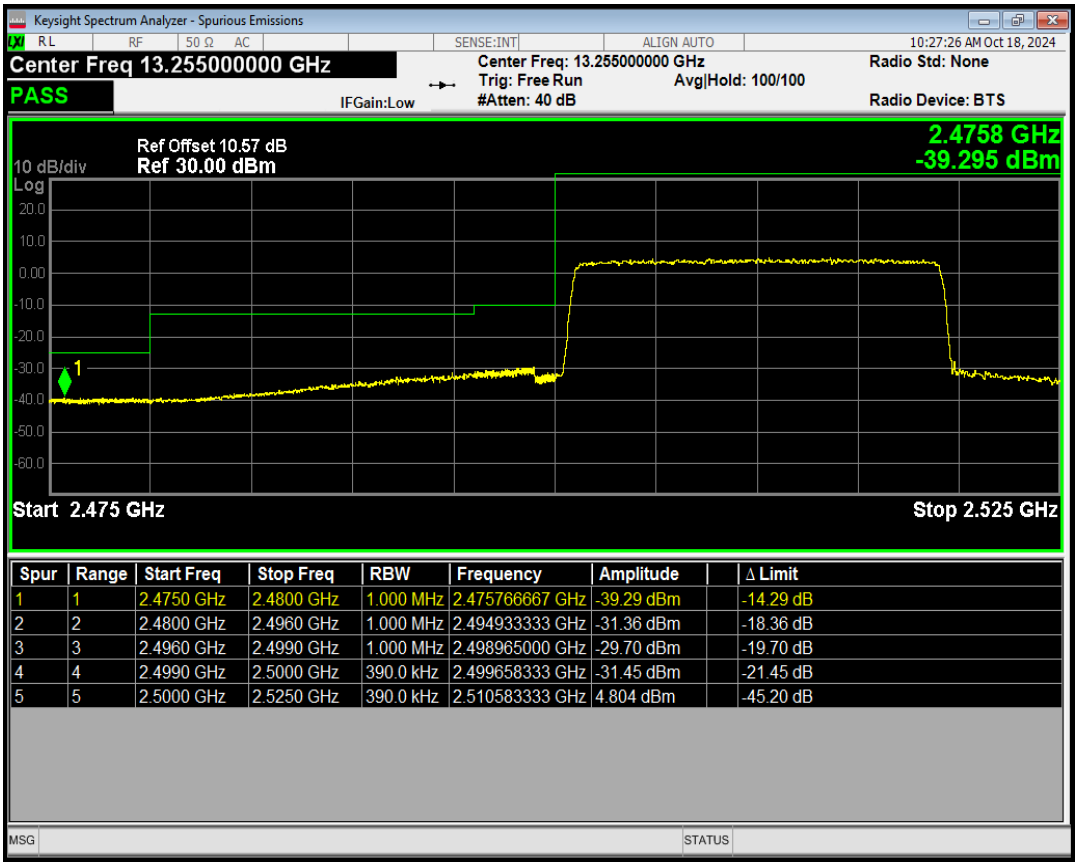
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.4750 GHz	2.4800 GHz	1.000 MHz	2.476283333 GHz	-39.30 dBm		-14.30 dB
2	2	2.4800 GHz	2.4960 GHz	1.000 MHz	2.495306667 GHz	-33.37 dBm		-20.37 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498500000 GHz	-29.98 dBm		-19.98 dB
4	4	2.4990 GHz	2.5000 GHz	390.0 kHz	2.499995000 GHz	-31.01 dBm		-21.01 dB
5	5	2.5000 GHz	2.5250 GHz	390.0 kHz	2.506208333 GHz	7.664 dBm		-42.34 dB

Band7 QAM16 BW=20MHz Channel=20850 RB Size=50 Position=#Max



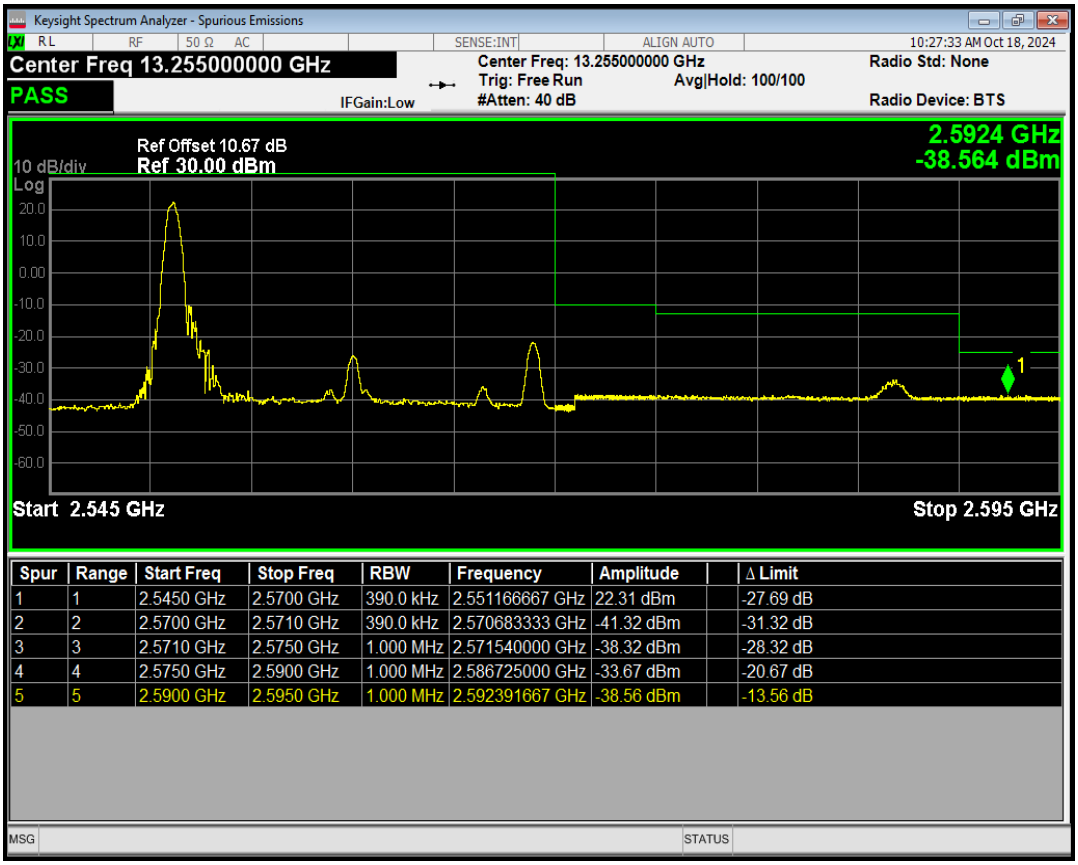
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.4750 GHz	2.4800 GHz	1.000 MHz	2.477800000 GHz	-39.21 dBm		-14.21 dB
2	2	2.4800 GHz	2.4960 GHz	1.000 MHz	2.495680000 GHz	-37.11 dBm		-24.11 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498955000 GHz	-35.84 dBm		-25.84 dB
4	4	2.4990 GHz	2.5000 GHz	390.0 kHz	2.499690000 GHz	-38.00 dBm		-28.00 dB
5	5	2.5000 GHz	2.5250 GHz	390.0 kHz	2.511458333 GHz	7.471 dBm		-42.53 dB

Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



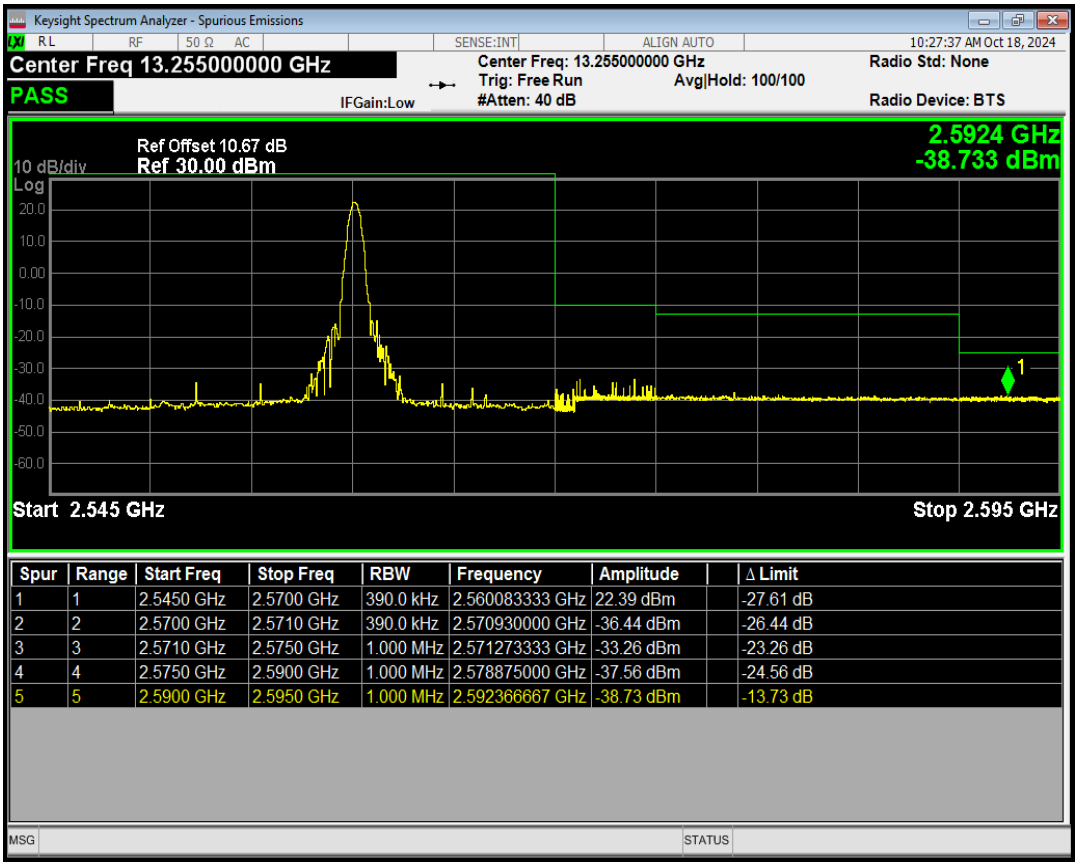
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.4750 GHz	2.4800 GHz	1.000 MHz	2.475766667 GHz	-39.29 dBm		-14.29 dB
2	2	2.4800 GHz	2.4960 GHz	1.000 MHz	2.494933333 GHz	-31.36 dBm		-18.36 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498965000 GHz	-29.70 dBm		-19.70 dB
4	4	2.4990 GHz	2.5000 GHz	390.0 kHz	2.499658333 GHz	-31.45 dBm		-21.45 dB
5	5	2.5000 GHz	2.5250 GHz	390.0 kHz	2.510583333 GHz	4.804 dBm		-45.20 dB

Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0



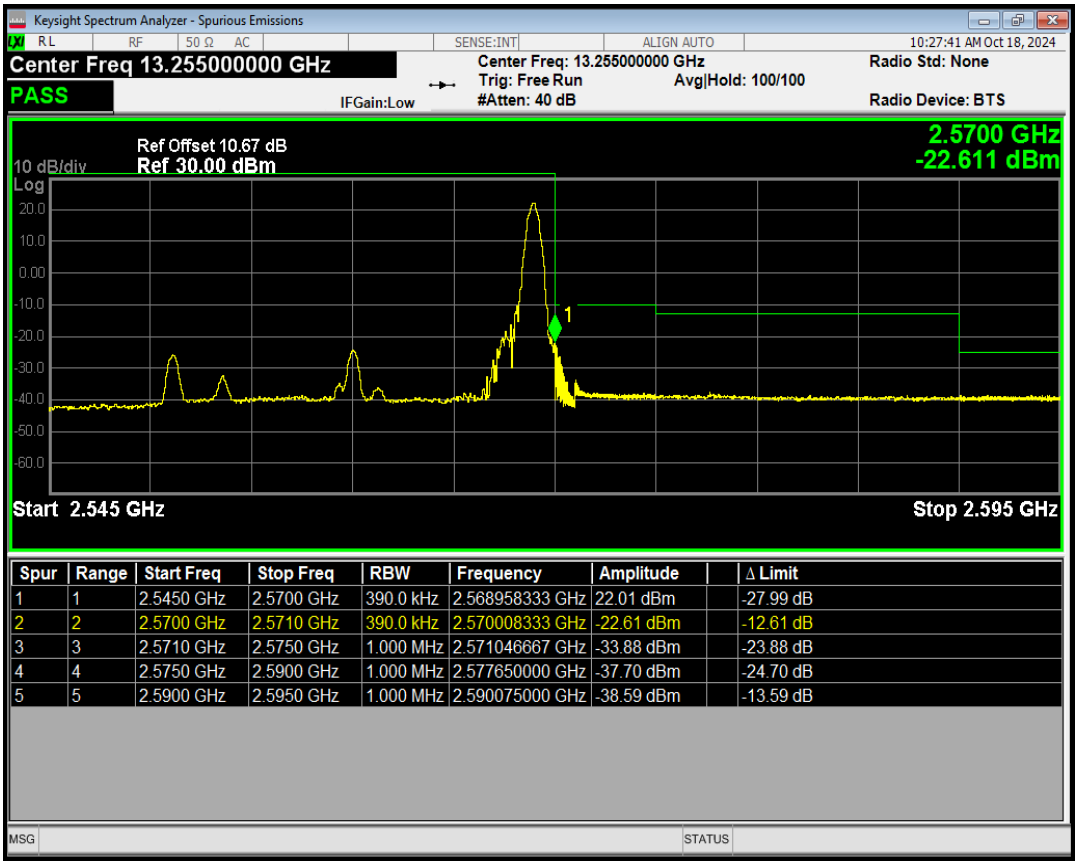
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5450 GHz	2.5700 GHz	390.0 kHz	2.551166667 GHz	22.31 dBm		-27.69 dB
2	2	2.5700 GHz	2.5710 GHz	390.0 kHz	2.570683333 GHz	-41.32 dBm		-31.32 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571540000 GHz	-38.32 dBm		-28.32 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.586725000 GHz	-33.67 dBm		-20.67 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.592391667 GHz	-38.56 dBm		-13.56 dB

Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#Mid



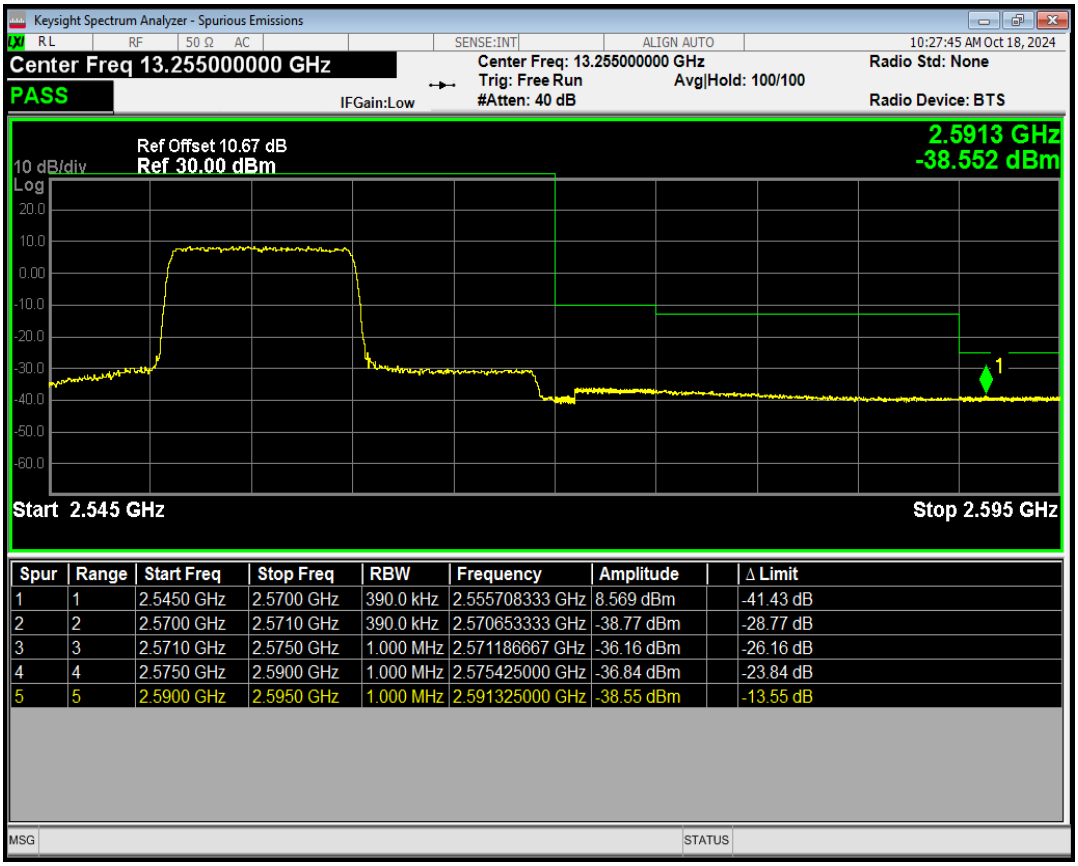
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5450 GHz	2.5700 GHz	390.0 kHz	2.560083333 GHz	22.39 dBm		-27.61 dB
2	2	2.5700 GHz	2.5710 GHz	390.0 kHz	2.570930000 GHz	-36.44 dBm		-26.44 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571273333 GHz	-33.26 dBm		-23.26 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.578875000 GHz	-37.56 dBm		-24.56 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.592366667 GHz	-38.73 dBm		-13.73 dB

Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#Max



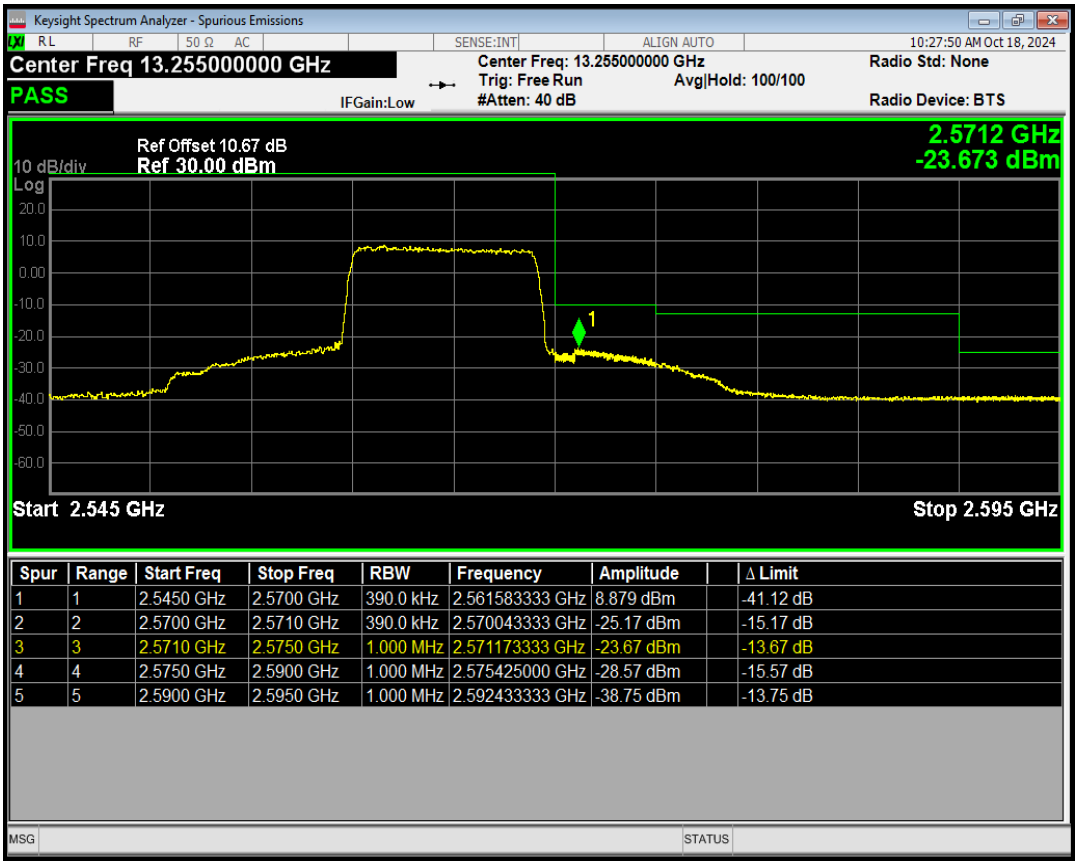
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5450 GHz	2.5700 GHz	390.0 kHz	2.568958333 GHz	22.01 dBm		-27.99 dB
2	2	2.5700 GHz	2.5710 GHz	390.0 kHz	2.570008333 GHz	-22.61 dBm		-12.61 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571046667 GHz	-33.88 dBm		-23.88 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.577650000 GHz	-37.70 dBm		-24.70 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.590075000 GHz	-38.59 dBm		-13.59 dB

Band7 QPSK BW=20MHz Channel=21350 RB Size=50 Position=#0



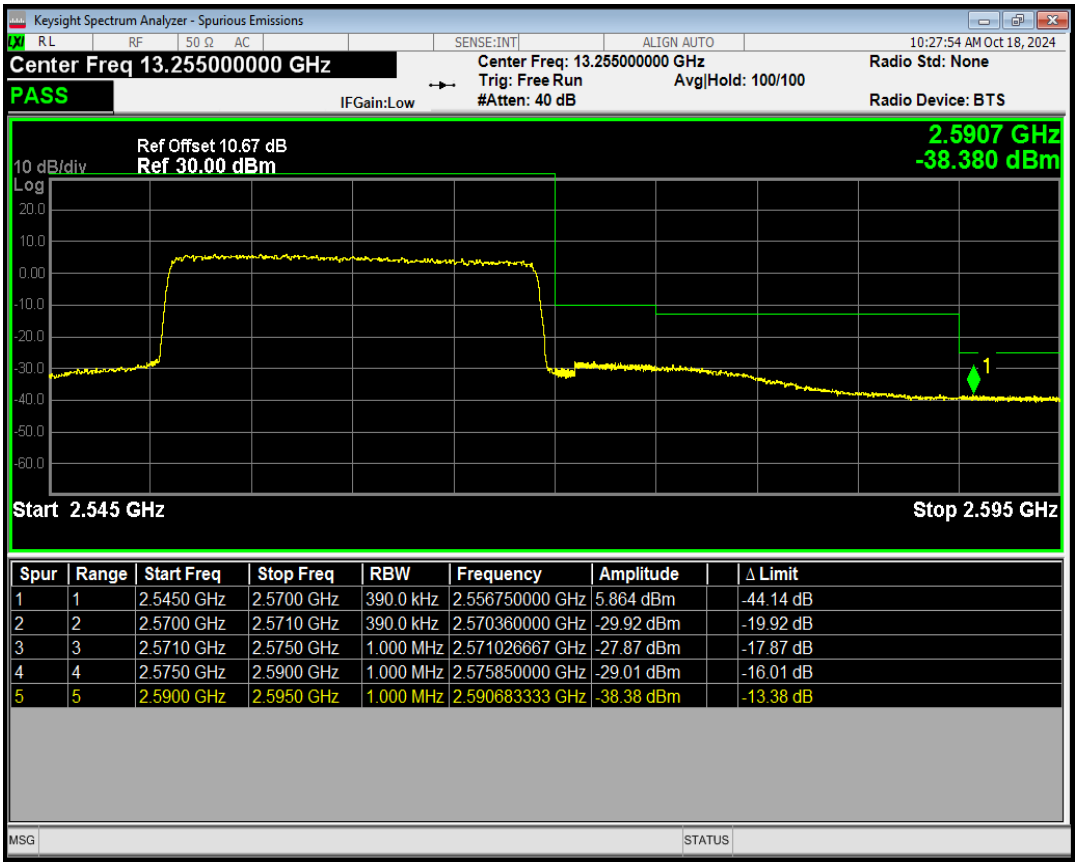
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5450 GHz	2.5700 GHz	390.0 kHz	2.555708333 GHz	8.569 dBm		-41.43 dB
2	2	2.5700 GHz	2.5710 GHz	390.0 kHz	2.570653333 GHz	-38.77 dBm		-28.77 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571186667 GHz	-36.16 dBm		-26.16 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.575425000 GHz	-36.84 dBm		-23.84 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.591325000 GHz	-38.55 dBm		-13.55 dB

Band7 QPSK BW=20MHz Channel=21350 RB Size=50 Position=#Max



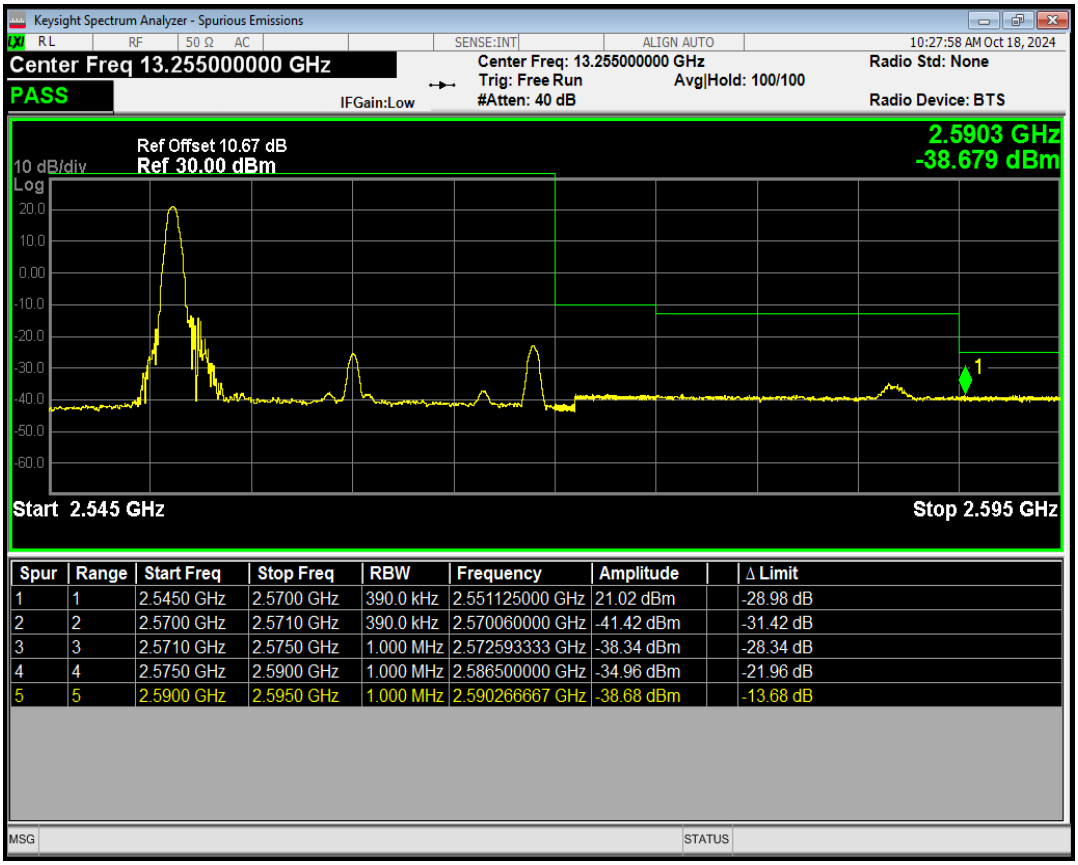
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5450 GHz	2.5700 GHz	390.0 kHz	2.561583333 GHz	8.879 dBm		-41.12 dB
2	2	2.5700 GHz	2.5710 GHz	390.0 kHz	2.570043333 GHz	-25.17 dBm		-15.17 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571173333 GHz	-23.67 dBm		-13.67 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.575425000 GHz	-28.57 dBm		-15.57 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.592433333 GHz	-38.75 dBm		-13.75 dB

Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



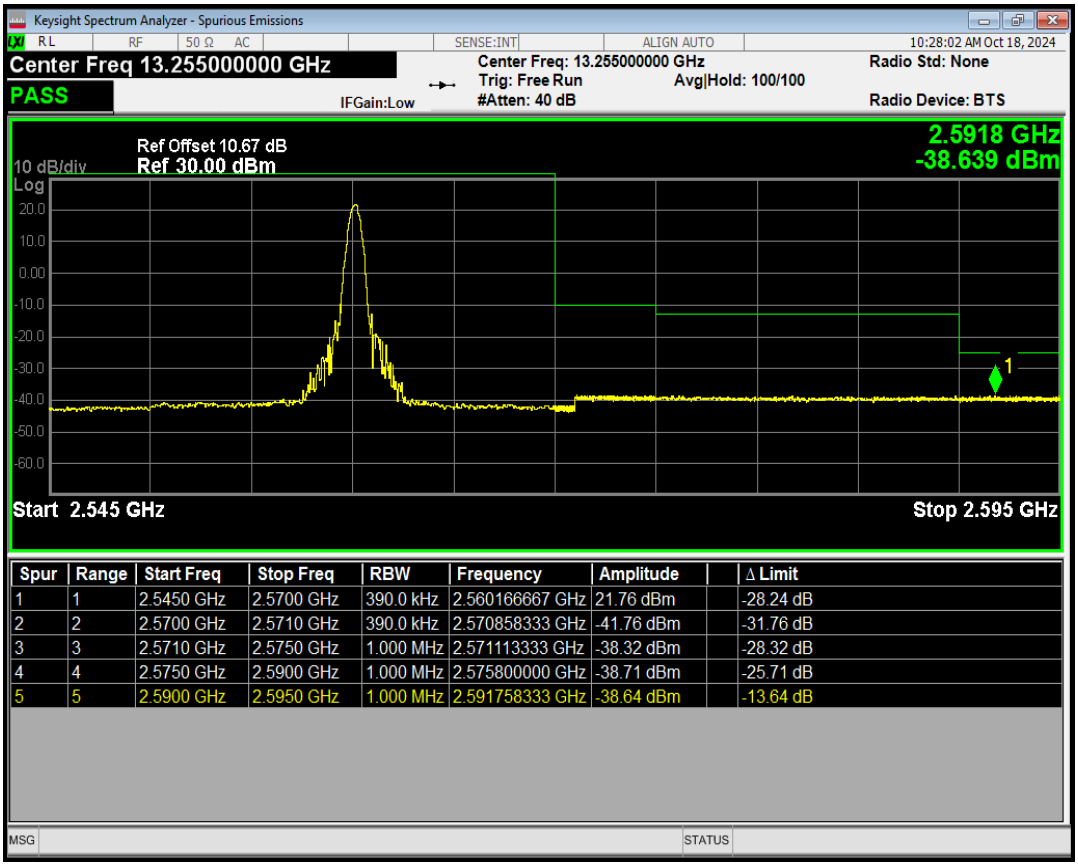
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5450 GHz	2.5700 GHz	390.0 kHz	2.556750000 GHz	5.864 dBm		-44.14 dB
2	2	2.5700 GHz	2.5710 GHz	390.0 kHz	2.570360000 GHz	-29.92 dBm		-19.92 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571026667 GHz	-27.87 dBm		-17.87 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.575850000 GHz	-29.01 dBm		-16.01 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.590683333 GHz	-38.38 dBm		-13.38 dB

Band7 QAM16 BW=20MHz Channel=21350 RB Size=1 Position=#0



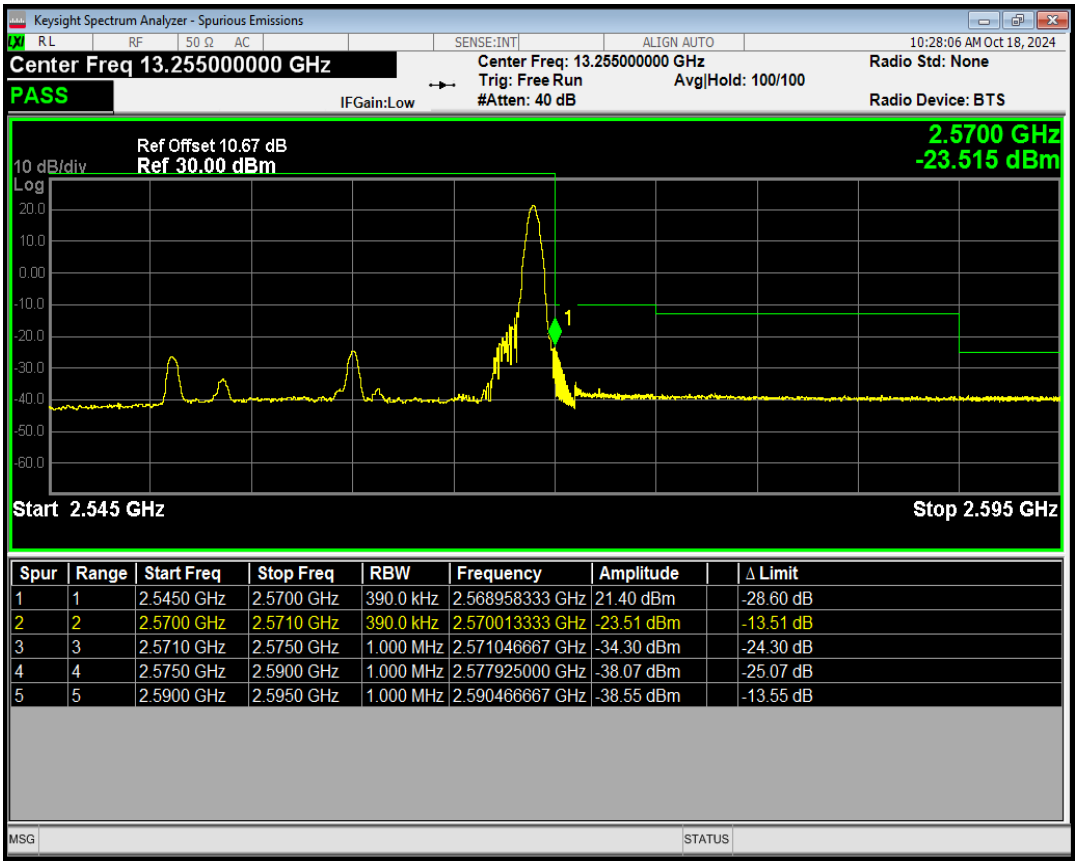
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5450 GHz	2.5700 GHz	390.0 kHz	2.551125000 GHz	21.02 dBm		-28.98 dB
2	2	2.5700 GHz	2.5710 GHz	390.0 kHz	2.570060000 GHz	-41.42 dBm		-31.42 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.572593333 GHz	-38.34 dBm		-28.34 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.586500000 GHz	-34.96 dBm		-21.96 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.590266667 GHz	-38.68 dBm		-13.68 dB

Band7 QAM16 BW=20MHz Channel=21350 RB Size=1 Position=#Mid



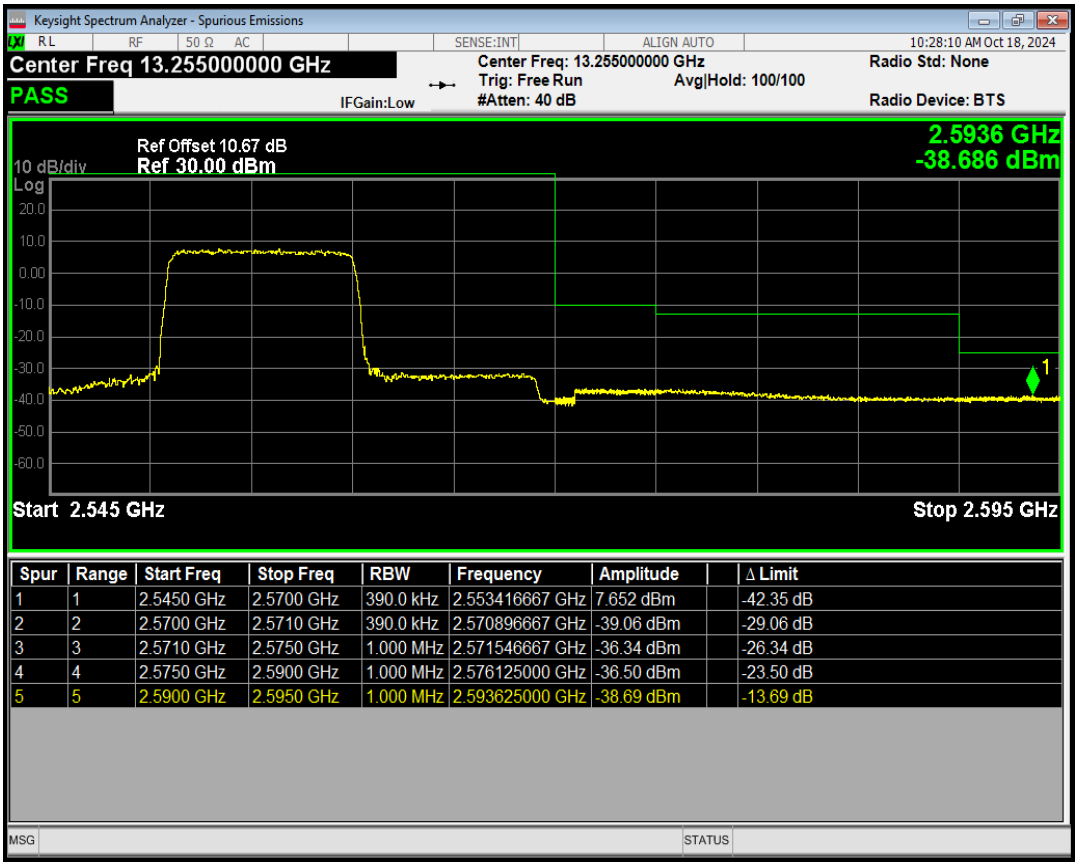
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5450 GHz	2.5700 GHz	390.0 kHz	2.560166667 GHz	21.76 dBm		-28.24 dB
2	2	2.5700 GHz	2.5710 GHz	390.0 kHz	2.570858333 GHz	-41.76 dBm		-31.76 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571113333 GHz	-38.32 dBm		-28.32 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.575800000 GHz	-38.71 dBm		-25.71 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.591758333 GHz	-38.64 dBm		-13.64 dB

Band7 QAM16 BW=20MHz Channel=21350 RB Size=1 Position=#Max



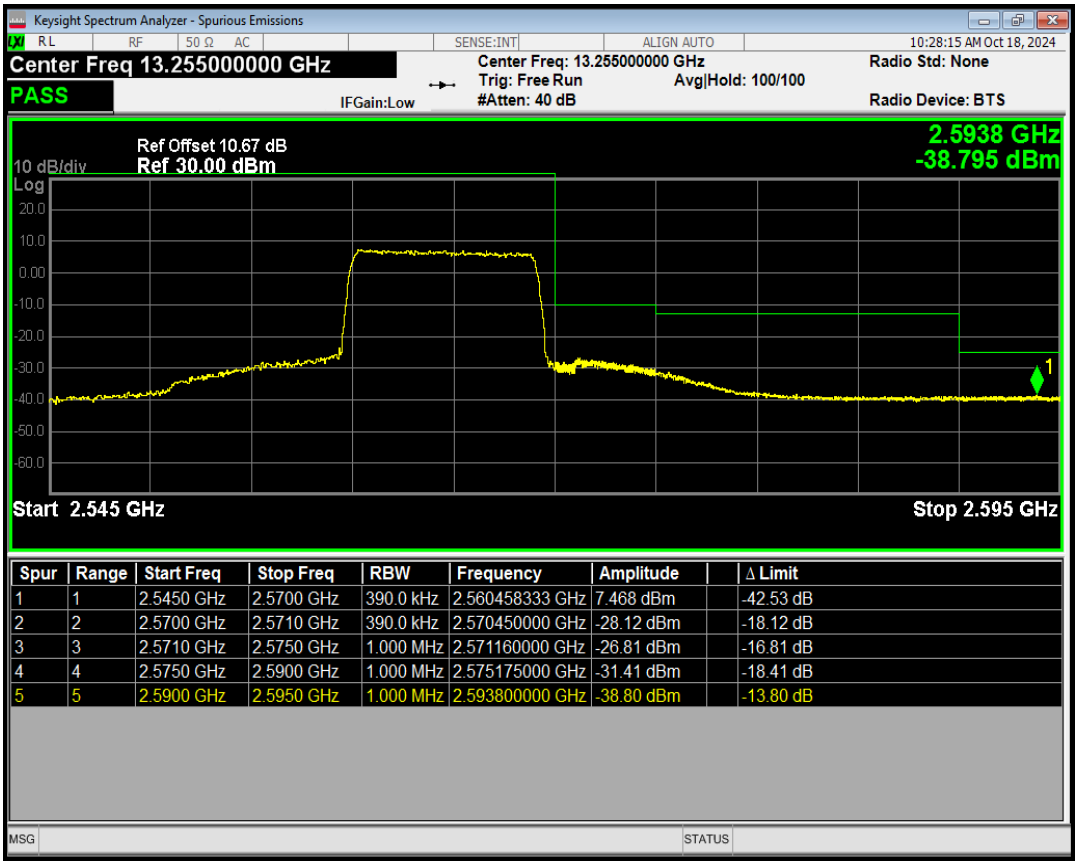
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5450 GHz	2.5700 GHz	390.0 kHz	2.568958333 GHz	21.40 dBm		-28.60 dB
2	2	2.5700 GHz	2.5710 GHz	390.0 kHz	2.570013333 GHz	-23.51 dBm		-13.51 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571046667 GHz	-34.30 dBm		-24.30 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.577925000 GHz	-38.07 dBm		-25.07 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.590466667 GHz	-38.55 dBm		-13.55 dB

Band7 QAM16 BW=20MHz Channel=21350 RB Size=50 Position=#0



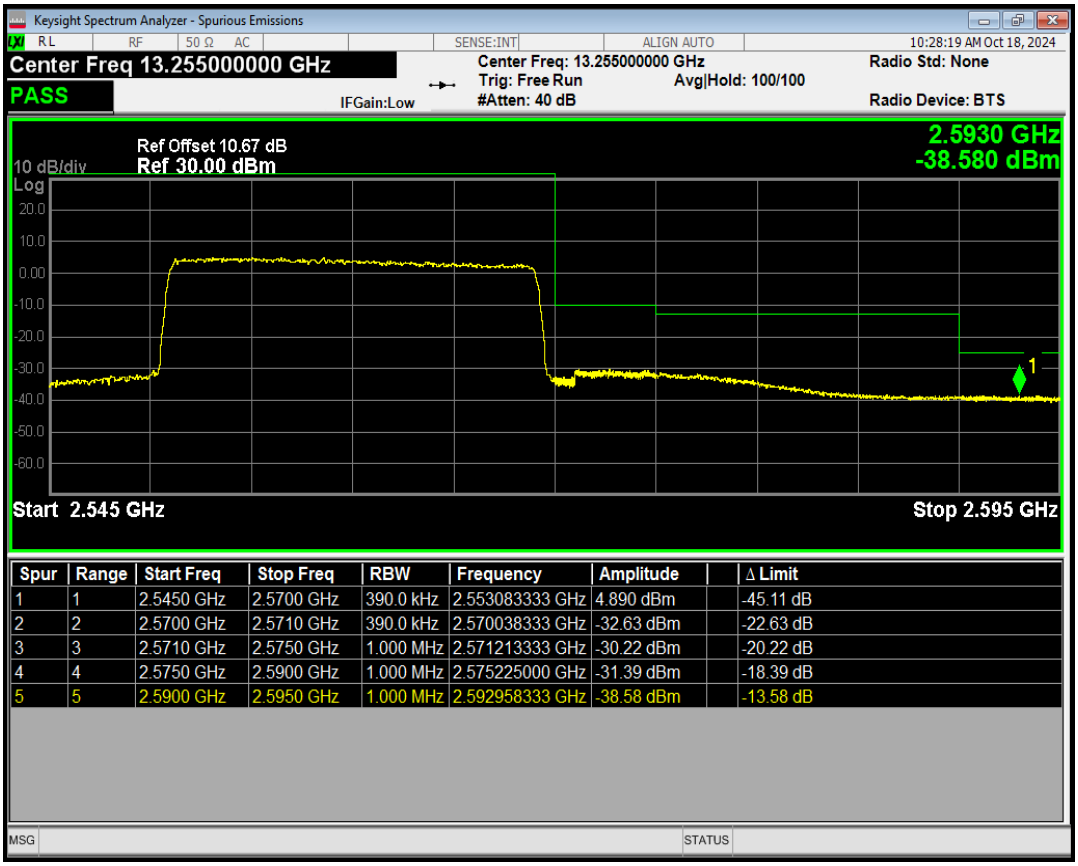
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5450 GHz	2.5700 GHz	390.0 kHz	2.553416667 GHz	7.652 dBm		-42.35 dB
2	2	2.5700 GHz	2.5710 GHz	390.0 kHz	2.570896667 GHz	-39.06 dBm		-29.06 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571546667 GHz	-36.34 dBm		-26.34 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.576125000 GHz	-36.50 dBm		-23.50 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.593625000 GHz	-38.69 dBm		-13.69 dB

Band7 QAM16 BW=20MHz Channel=21350 RB Size=50 Position=#Max



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5450 GHz	2.5700 GHz	390.0 kHz	2.560458333 GHz	7.468 dBm		-42.53 dB
2	2	2.5700 GHz	2.5710 GHz	390.0 kHz	2.570450000 GHz	-28.12 dBm		-18.12 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571160000 GHz	-26.81 dBm		-16.81 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.575175000 GHz	-31.41 dBm		-18.41 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.593800000 GHz	-38.80 dBm		-13.80 dB

Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5450 GHz	2.5700 GHz	390.0 kHz	2.553083333 GHz	4.890 dBm		-45.11 dB
2	2	2.5700 GHz	2.5710 GHz	390.0 kHz	2.570038333 GHz	-32.63 dBm		-22.63 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571213333 GHz	-30.22 dBm		-20.22 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.575225000 GHz	-31.39 dBm		-18.39 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.592958333 GHz	-38.58 dBm		-13.58 dB

06 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band5	1.4	20407	1	#0	QPSK	817.71	-33.87	-13	PASS
Band5	1.4	20407	1	#Mid	QPSK	2474.88	-35.02	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	1650.93	-36.43	-13	PASS
Band5	1.4	20407	3	#0	QPSK	1649.35	-37.58	-13	PASS
Band5	1.4	20407	3	#Max	QPSK	2475.55	-34.97	-13	PASS
Band5	1.4	20407	6	#0	QPSK	2475.33	-38.57	-13	PASS
Band5	1.4	20407	1	#0	QAM16	818.27	-32.81	-13	PASS
Band5	1.4	20407	1	#Mid	QAM16	1650.25	-35.45	-13	PASS
Band5	1.4	20407	1	#Max	QAM16	1650.93	-36.83	-13	PASS
Band5	1.4	20407	3	#0	QAM16	1649.35	-37.94	-13	PASS
Band5	1.4	20407	3	#Max	QAM16	1650.48	-36.35	-13	PASS
Band5	1.4	20407	6	#0	QAM16	1650.25	-39.46	-13	PASS
Band5	1.4	20525	1	#0	QPSK	2508.85	-36.45	-13	PASS
Band5	1.4	20525	1	#Mid	QPSK	1673.88	-38.65	-13	PASS
Band5	1.4	20525	1	#Max	QPSK	2511.55	-35.02	-13	PASS
Band5	1.4	20525	3	#0	QPSK	2509.30	-36.22	-13	PASS
Band5	1.4	20525	3	#Max	QPSK	2511.10	-33.49	-13	PASS
Band5	1.4	20525	6	#0	QPSK	2510.43	-40.46	-13	PASS
Band5	1.4	20525	1	#0	QAM16	2508.63	-38.61	-13	PASS
Band5	1.4	20525	1	#Mid	QAM16	2510.43	-35.08	-13	PASS
Band5	1.4	20525	1	#Max	QAM16	2511.78	-36.20	-13	PASS
Band5	1.4	20525	3	#0	QAM16	2509.30	-36.08	-13	PASS
Band5	1.4	20525	3	#Max	QAM16	1674.33	-37.53	-13	PASS
Band5	1.4	20525	6	#0	QAM16	1673.43	-39.75	-13	PASS
Band5	1.4	20643	1	#0	QPSK	2544.18	-34.69	-13	PASS
Band5	1.4	20643	1	#Mid	QPSK	2545.30	-35.36	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	2547.10	-37.11	-13	PASS
Band5	1.4	20643	3	#0	QPSK	2544.85	-35.13	-13	PASS
Band5	1.4	20643	3	#Max	QPSK	2546.43	-35.61	-13	PASS
Band5	1.4	20643	6	#0	QPSK	2545.98	-38.86	-13	PASS
Band5	1.4	20643	1	#0	QAM16	2544.40	-37.82	-13	PASS
Band5	1.4	20643	1	#Mid	QAM16	2545.53	-35.03	-13	PASS
Band5	1.4	20643	1	#Max	QAM16	2546.88	-35.43	-13	PASS
Band5	1.4	20643	3	#0	QAM16	2545.08	-38.40	-13	PASS
Band5	1.4	20643	3	#Max	QAM16	2545.98	-36.19	-13	PASS
Band5	1.4	20643	6	#0	QAM16	2545.53	-38.00	-13	PASS
Band5	3	20415	1	#0	QPSK	1648.90	-36.99	-13	PASS
Band5	3	20415	1	#Mid	QPSK	1652.05	-37.12	-13	PASS
Band5	3	20415	1	#Max	QPSK	2480.95	-35.89	-13	PASS
Band5	3	20415	8	#0	QPSK	2474.88	-37.47	-13	PASS
Band5	3	20415	8	#Max	QPSK	1652.50	-40.31	-13	PASS

Band5	3	20415	15	#0	QPSK	2475.55	-40.72	-13	PASS
Band5	3	20415	1	#0	QAM16	2473.30	-37.17	-13	PASS
Band5	3	20415	1	#Mid	QAM16	1652.05	-37.22	-13	PASS
Band5	3	20415	1	#Max	QAM16	2480.73	-33.68	-13	PASS
Band5	3	20415	8	#0	QAM16	1650.70	-39.88	-13	PASS
Band5	3	20415	8	#Max	QAM16	1652.73	-38.80	-13	PASS
Band5	3	20415	15	#0	QAM16	6849.55	-41.79	-13	PASS
Band5	3	20525	1	#0	QPSK	2506.38	-36.10	-13	PASS
Band5	3	20525	1	#Mid	QPSK	2510.43	-35.10	-13	PASS
Band5	3	20525	1	#Max	QPSK	2514.03	-35.94	-13	PASS
Band5	3	20525	8	#0	QPSK	2508.18	-38.39	-13	PASS
Band5	3	20525	8	#Max	QPSK	2511.78	-39.22	-13	PASS
Band5	3	20525	15	#0	QPSK	7255.45	-42.37	-13	PASS
Band5	3	20525	1	#0	QAM16	2506.38	-38.79	-13	PASS
Band5	3	20525	1	#Mid	QAM16	1673.88	-38.54	-13	PASS
Band5	3	20525	1	#Max	QAM16	2513.80	-32.60	-13	PASS
Band5	3	20525	8	#0	QAM16	2507.95	-39.90	-13	PASS
Band5	3	20525	8	#Max	QAM16	1674.55	-41.53	-13	PASS
Band5	3	20525	15	#0	QAM16	5868.78	-41.85	-13	PASS
Band5	3	20635	1	#0	QPSK	2539.45	-33.91	-13	PASS
Band5	3	20635	1	#Mid	QPSK	2543.50	-35.09	-13	PASS
Band5	3	20635	1	#Max	QPSK	2546.88	-33.81	-13	PASS
Band5	3	20635	8	#0	QPSK	2541.25	-38.57	-13	PASS
Band5	3	20635	8	#Max	QPSK	2545.30	-40.51	-13	PASS
Band5	3	20635	15	#0	QPSK	2543.05	-41.16	-13	PASS
Band5	3	20635	1	#0	QAM16	2539.23	-34.49	-13	PASS
Band5	3	20635	1	#Mid	QAM16	2543.73	-36.74	-13	PASS
Band5	3	20635	1	#Max	QAM16	2546.88	-36.32	-13	PASS
Band5	3	20635	8	#0	QAM16	2540.58	-39.47	-13	PASS
Band5	3	20635	8	#Max	QAM16	2543.95	-40.46	-13	PASS
Band5	3	20635	15	#0	QAM16	2542.38	-42.26	-13	PASS
Band5	5	20425	1	#0	QPSK	2473.75	-35.63	-13	PASS
Band5	5	20425	1	#Mid	QPSK	2480.50	-35.07	-13	PASS
Band5	5	20425	1	#Max	QPSK	2486.35	-36.38	-13	PASS
Band5	5	20425	12	#0	QPSK	1651.38	-41.35	-13	PASS
Band5	5	20425	12	#Max	QPSK	2482.75	-42.03	-13	PASS
Band5	5	20425	25	#0	QPSK	5924.13	-43.10	-13	PASS
Band5	5	20425	1	#0	QAM16	2473.53	-33.14	-13	PASS
Band5	5	20425	1	#Mid	QAM16	2480.73	-34.55	-13	PASS
Band5	5	20425	1	#Max	QAM16	2486.13	-35.99	-13	PASS
Band5	5	20425	12	#0	QAM16	1651.38	-41.98	-13	PASS
Band5	5	20425	12	#Max	QAM16	2484.10	-39.85	-13	PASS
Band5	5	20425	25	#0	QAM16	5937.63	-42.35	-13	PASS
Band5	5	20525	1	#0	QPSK	2503.90	-35.85	-13	PASS

Band5	5	20525	1	#Mid	QPSK	2510.65	-33.88	-13	PASS
Band5	5	20525	1	#Max	QPSK	2516.50	-32.48	-13	PASS
Band5	5	20525	12	#0	QPSK	2505.93	-41.81	-13	PASS
Band5	5	20525	12	#Max	QPSK	2513.13	-41.80	-13	PASS
Band5	5	20525	25	#0	QPSK	7824.25	-42.38	-13	PASS
Band5	5	20525	1	#0	QAM16	2504.13	-37.82	-13	PASS
Band5	5	20525	1	#Mid	QAM16	2510.65	-36.60	-13	PASS
Band5	5	20525	1	#Max	QAM16	2516.50	-32.48	-13	PASS
Band5	5	20525	12	#0	QAM16	7251.85	-41.58	-13	PASS
Band5	5	20525	12	#Max	QAM16	1675.90	-41.81	-13	PASS
Band5	5	20525	25	#0	QAM16	6322.60	-42.61	-13	PASS
Band5	5	20625	1	#0	QPSK	2533.83	-34.12	-13	PASS
Band5	5	20625	1	#Mid	QPSK	2540.58	-37.59	-13	PASS
Band5	5	20625	1	#Max	QPSK	2546.88	-37.88	-13	PASS
Band5	5	20625	12	#0	QPSK	2536.98	-41.19	-13	PASS
Band5	5	20625	12	#Max	QPSK	2543.50	-40.58	-13	PASS
Band5	5	20625	25	#0	QPSK	6611.73	-42.13	-13	PASS
Band5	5	20625	1	#0	QAM16	2533.60	-33.47	-13	PASS
Band5	5	20625	1	#Mid	QAM16	2540.58	-38.92	-13	PASS
Band5	5	20625	1	#Max	QAM16	2546.65	-35.36	-13	PASS
Band5	5	20625	12	#0	QAM16	1690.08	-40.26	-13	PASS
Band5	5	20625	12	#Max	QAM16	2544.40	-39.85	-13	PASS
Band5	5	20625	25	#0	QAM16	2539.45	-42.00	-13	PASS
Band5	10	20450	1	#0	QPSK	2474.43	-34.78	-13	PASS
Band5	10	20450	1	#Mid	QPSK	2487.48	-36.83	-13	PASS
Band5	10	20450	1	#Max	QPSK	2501.20	-38.65	-13	PASS
Band5	10	20450	25	#0	QPSK	7806.25	-42.39	-13	PASS
Band5	10	20450	25	#Max	QPSK	7345.45	-42.39	-13	PASS
Band5	10	20450	50	#0	QPSK	7238.58	-42.75	-13	PASS
Band5	10	20450	1	#0	QAM16	2474.43	-36.09	-13	PASS
Band5	10	20450	1	#Mid	QAM16	2487.93	-38.76	-13	PASS
Band5	10	20450	1	#Max	QAM16	2500.98	-37.94	-13	PASS
Band5	10	20450	25	#0	QAM16	6146.65	-42.77	-13	PASS
Band5	10	20450	25	#Max	QAM16	6283.23	-42.18	-13	PASS
Band5	10	20450	50	#0	QAM16	6780.25	-42.35	-13	PASS
Band5	10	20525	1	#0	QPSK	2496.93	-36.30	-13	PASS
Band5	10	20525	1	#Mid	QPSK	2510.20	-34.91	-13	PASS
Band5	10	20525	1	#Max	QPSK	2523.25	-34.57	-13	PASS
Band5	10	20525	25	#0	QPSK	5897.35	-42.01	-13	PASS
Band5	10	20525	25	#Max	QPSK	7798.60	-42.44	-13	PASS
Band5	10	20525	50	#0	QPSK	7807.15	-42.24	-13	PASS
Band5	10	20525	1	#0	QAM16	2496.70	-38.22	-13	PASS
Band5	10	20525	1	#Mid	QAM16	2510.65	-36.12	-13	PASS
Band5	10	20525	1	#Max	QAM16	1682.20	-37.34	-13	PASS

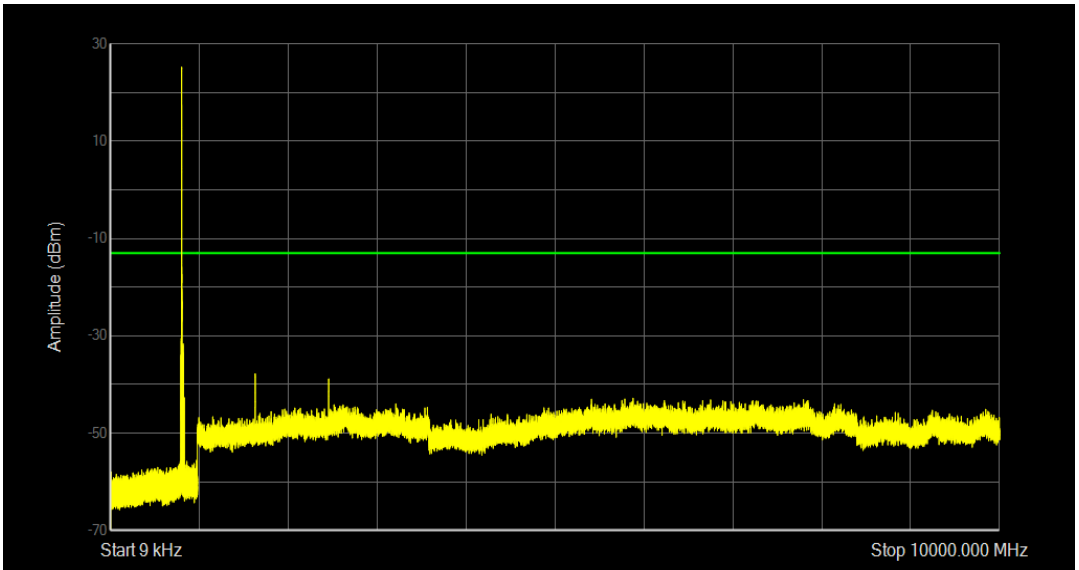
Band5	10	20525	25	#0	QAM16	5873.50	-42.51	-13	PASS
Band5	10	20525	25	#Max	QAM16	6158.80	-42.03	-13	PASS
Band5	10	20525	50	#0	QAM16	7211.35	-42.52	-13	PASS
Band5	10	20600	1	#0	QPSK	1679.73	-35.61	-13	PASS
Band5	10	20600	1	#Mid	QPSK	2532.93	-33.06	-13	PASS
Band5	10	20600	1	#Max	QPSK	2545.98	-37.19	-13	PASS
Band5	10	20600	25	#0	QPSK	7848.78	-42.44	-13	PASS
Band5	10	20600	25	#Max	QPSK	7278.85	-41.78	-13	PASS
Band5	10	20600	50	#0	QPSK	7221.03	-42.88	-13	PASS
Band5	10	20600	1	#0	QAM16	2519.43	-34.22	-13	PASS
Band5	10	20600	1	#Mid	QAM16	2532.70	-33.49	-13	PASS
Band5	10	20600	1	#Max	QAM16	2546.20	-35.98	-13	PASS
Band5	10	20600	25	#0	QAM16	1685.13	-41.70	-13	PASS
Band5	10	20600	25	#Max	QAM16	5908.15	-42.54	-13	PASS
Band5	10	20600	50	#0	QAM16	2668.83	-41.52	-13	PASS
Band7	5	20775	1	#0	QPSK	25940.00	-26.84	-25	PASS
Band7	5	20775	1	#Mid	QPSK	25906.25	-27.79	-25	PASS
Band7	5	20775	1	#Max	QPSK	25948.75	-27.12	-25	PASS
Band7	5	20775	12	#0	QPSK	25859.38	-27.43	-25	PASS
Band7	5	20775	12	#Max	QPSK	25940.00	-27.21	-25	PASS
Band7	5	20775	25	#0	QPSK	25955.63	-27.51	-25	PASS
Band7	5	20775	1	#0	QAM16	25443.13	-27.25	-25	PASS
Band7	5	20775	1	#Mid	QAM16	25901.25	-26.68	-25	PASS
Band7	5	20775	1	#Max	QAM16	25955.00	-26.48	-25	PASS
Band7	5	20775	12	#0	QAM16	25912.50	-27.04	-25	PASS
Band7	5	20775	12	#Max	QAM16	25857.50	-26.81	-25	PASS
Band7	5	20775	25	#0	QAM16	25843.13	-26.48	-25	PASS
Band7	5	21100	1	#0	QPSK	25933.75	-26.86	-25	PASS
Band7	5	21100	1	#Mid	QPSK	25906.25	-26.22	-25	PASS
Band7	5	21100	1	#Max	QPSK	25803.13	-26.95	-25	PASS
Band7	5	21100	12	#0	QPSK	25908.13	-27.13	-25	PASS
Band7	5	21100	12	#Max	QPSK	25898.13	-27.19	-25	PASS
Band7	5	21100	25	#0	QPSK	25922.50	-27.17	-25	PASS
Band7	5	21100	1	#0	QAM16	25849.38	-26.89	-25	PASS
Band7	5	21100	1	#Mid	QAM16	25930.00	-26.98	-25	PASS
Band7	5	21100	1	#Max	QAM16	25926.88	-26.62	-25	PASS
Band7	5	21100	12	#0	QAM16	25949.38	-27.19	-25	PASS
Band7	5	21100	12	#Max	QAM16	25867.50	-26.68	-25	PASS
Band7	5	21100	25	#0	QAM16	25928.13	-27.58	-25	PASS
Band7	5	21425	1	#0	QPSK	25893.75	-26.88	-25	PASS
Band7	5	21425	1	#Mid	QPSK	25911.25	-25.64	-25	PASS
Band7	5	21425	1	#Max	QPSK	25432.50	-26.45	-25	PASS
Band7	5	21425	12	#0	QPSK	25989.38	-27.66	-25	PASS
Band7	5	21425	12	#Max	QPSK	25963.75	-27.25	-25	PASS

Band7	5	21425	25	#0	QPSK	25945.63	-27.11	-25	PASS
Band7	5	21425	1	#0	QAM16	25898.75	-27.23	-25	PASS
Band7	5	21425	1	#Mid	QAM16	25916.25	-26.28	-25	PASS
Band7	5	21425	1	#Max	QAM16	25304.38	-27.14	-25	PASS
Band7	5	21425	12	#0	QAM16	25966.25	-27.45	-25	PASS
Band7	5	21425	12	#Max	QAM16	25836.88	-27.11	-25	PASS
Band7	5	21425	25	#0	QAM16	25953.75	-27.32	-25	PASS
Band7	10	20800	1	#0	QPSK	25900.00	-27.22	-25	PASS
Band7	10	20800	1	#Mid	QPSK	25931.25	-26.49	-25	PASS
Band7	10	20800	1	#Max	QPSK	25978.13	-26.85	-25	PASS
Band7	10	20800	25	#0	QPSK	25971.88	-26.76	-25	PASS
Band7	10	20800	25	#Max	QPSK	25913.13	-26.53	-25	PASS
Band7	10	20800	50	#0	QPSK	25937.50	-26.57	-25	PASS
Band7	10	20800	1	#0	QAM16	25911.88	-26.17	-25	PASS
Band7	10	20800	1	#Mid	QAM16	25908.75	-27.52	-25	PASS
Band7	10	20800	1	#Max	QAM16	25603.13	-26.88	-25	PASS
Band7	10	20800	25	#0	QAM16	24702.50	-27.44	-25	PASS
Band7	10	20800	25	#Max	QAM16	25890.00	-26.69	-25	PASS
Band7	10	20800	50	#0	QAM16	25988.75	-27.23	-25	PASS
Band7	10	21100	1	#0	QPSK	25990.00	-26.86	-25	PASS
Band7	10	21100	1	#Mid	QPSK	25922.50	-26.28	-25	PASS
Band7	10	21100	1	#Max	QPSK	25915.63	-26.71	-25	PASS
Band7	10	21100	25	#0	QPSK	25920.63	-26.90	-25	PASS
Band7	10	21100	25	#Max	QPSK	25211.88	-26.37	-25	PASS
Band7	10	21100	50	#0	QPSK	25901.25	-26.43	-25	PASS
Band7	10	21100	1	#0	QAM16	25981.25	-26.59	-25	PASS
Band7	10	21100	1	#Mid	QAM16	25931.25	-26.15	-25	PASS
Band7	10	21100	1	#Max	QAM16	25980.63	-26.95	-25	PASS
Band7	10	21100	25	#0	QAM16	25916.25	-26.69	-25	PASS
Band7	10	21100	25	#Max	QAM16	25922.50	-26.95	-25	PASS
Band7	10	21100	50	#0	QAM16	25901.88	-26.28	-25	PASS
Band7	10	21400	1	#0	QPSK	25931.88	-26.72	-25	PASS
Band7	10	21400	1	#Mid	QPSK	25928.13	-27.09	-25	PASS
Band7	10	21400	1	#Max	QPSK	25463.75	-27.00	-25	PASS
Band7	10	21400	25	#0	QPSK	25883.75	-27.34	-25	PASS
Band7	10	21400	25	#Max	QPSK	25115.00	-27.51	-25	PASS
Band7	10	21400	50	#0	QPSK	25947.50	-27.20	-25	PASS
Band7	10	21400	1	#0	QAM16	25957.50	-27.16	-25	PASS
Band7	10	21400	1	#Mid	QAM16	25959.38	-26.78	-25	PASS
Band7	10	21400	1	#Max	QAM16	25915.00	-27.41	-25	PASS
Band7	10	21400	25	#0	QAM16	25945.00	-27.09	-25	PASS
Band7	10	21400	25	#Max	QAM16	25945.00	-26.90	-25	PASS
Band7	10	21400	50	#0	QAM16	25567.50	-26.33	-25	PASS
Band7	15	20825	1	#0	QPSK	25894.38	-26.64	-25	PASS

Band7	15	20825	1	#Mid	QPSK	25940.00	-27.29	-25	PASS
Band7	15	20825	1	#Max	QPSK	25975.63	-27.60	-25	PASS
Band7	15	20825	36	#0	QPSK	25914.38	-27.11	-25	PASS
Band7	15	20825	36	#Max	QPSK	25914.38	-27.31	-25	PASS
Band7	15	20825	75	#0	QPSK	25908.75	-27.01	-25	PASS
Band7	15	20825	1	#0	QAM16	25998.75	-27.48	-25	PASS
Band7	15	20825	1	#Mid	QAM16	25973.75	-26.50	-25	PASS
Band7	15	20825	1	#Max	QAM16	24730.63	-27.19	-25	PASS
Band7	15	20825	36	#0	QAM16	25878.13	-27.00	-25	PASS
Band7	15	20825	36	#Max	QAM16	25885.63	-27.74	-25	PASS
Band7	15	20825	75	#0	QAM16	25939.38	-27.27	-25	PASS
Band7	15	21100	1	#0	QPSK	25951.88	-27.26	-25	PASS
Band7	15	21100	1	#Mid	QPSK	25783.75	-27.16	-25	PASS
Band7	15	21100	1	#Max	QPSK	25485.00	-27.11	-25	PASS
Band7	15	21100	36	#0	QPSK	25956.88	-26.85	-25	PASS
Band7	15	21100	36	#Max	QPSK	25954.38	-26.42	-25	PASS
Band7	15	21100	75	#0	QPSK	25966.25	-26.85	-25	PASS
Band7	15	21100	1	#0	QAM16	25968.13	-26.88	-25	PASS
Band7	15	21100	1	#Mid	QAM16	25916.88	-26.99	-25	PASS
Band7	15	21100	1	#Max	QAM16	25937.50	-26.63	-25	PASS
Band7	15	21100	36	#0	QAM16	25980.63	-26.40	-25	PASS
Band7	15	21100	36	#Max	QAM16	25835.00	-26.69	-25	PASS
Band7	15	21100	75	#0	QAM16	25895.63	-27.30	-25	PASS
Band7	15	21375	1	#0	QPSK	25916.25	-26.84	-25	PASS
Band7	15	21375	1	#Mid	QPSK	25958.75	-27.03	-25	PASS
Band7	15	21375	1	#Max	QPSK	25828.13	-26.20	-25	PASS
Band7	15	21375	36	#0	QPSK	25929.38	-26.98	-25	PASS
Band7	15	21375	36	#Max	QPSK	25954.38	-26.57	-25	PASS
Band7	15	21375	75	#0	QPSK	25935.00	-27.11	-25	PASS
Band7	15	21375	1	#0	QAM16	25898.75	-26.94	-25	PASS
Band7	15	21375	1	#Mid	QAM16	25914.38	-27.16	-25	PASS
Band7	15	21375	1	#Max	QAM16	25888.75	-26.51	-25	PASS
Band7	15	21375	36	#0	QAM16	25945.63	-27.17	-25	PASS
Band7	15	21375	36	#Max	QAM16	25875.63	-27.14	-25	PASS
Band7	15	21375	75	#0	QAM16	25910.00	-26.88	-25	PASS
Band7	20	20850	1	#0	QPSK	25941.88	-26.98	-25	PASS
Band7	20	20850	1	#Mid	QPSK	25881.88	-27.09	-25	PASS
Band7	20	20850	1	#Max	QPSK	26000.00	-27.31	-25	PASS
Band7	20	20850	50	#0	QPSK	25975.00	-26.95	-25	PASS
Band7	20	20850	50	#Max	QPSK	25865.63	-27.36	-25	PASS
Band7	20	20850	100	#0	QPSK	25879.38	-26.99	-25	PASS
Band7	20	20850	1	#0	QAM16	25919.38	-27.30	-25	PASS
Band7	20	20850	1	#Mid	QAM16	25405.63	-26.15	-25	PASS
Band7	20	20850	1	#Max	QAM16	25952.50	-26.96	-25	PASS

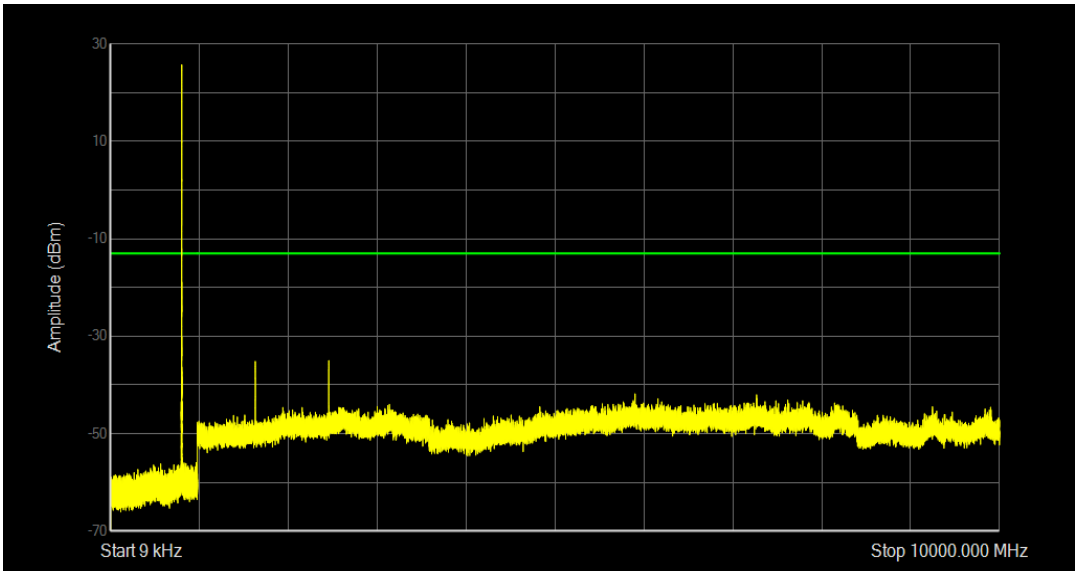
Band7	20	20850	50	#0	QAM16	25919.38	-27.02	-25	PASS
Band7	20	20850	50	#Max	QAM16	25900.63	-26.22	-25	PASS
Band7	20	20850	100	#0	QAM16	25948.75	-26.74	-25	PASS
Band7	20	21100	1	#0	QPSK	25959.38	-27.16	-25	PASS
Band7	20	21100	1	#Mid	QPSK	25881.88	-26.64	-25	PASS
Band7	20	21100	1	#Max	QPSK	25943.13	-27.01	-25	PASS
Band7	20	21100	50	#0	QPSK	25985.63	-26.42	-25	PASS
Band7	20	21100	50	#Max	QPSK	25917.50	-26.76	-25	PASS
Band7	20	21100	100	#0	QPSK	25895.00	-26.52	-25	PASS
Band7	20	21100	1	#0	QAM16	25927.50	-25.95	-25	PASS
Band7	20	21100	1	#Mid	QAM16	25978.13	-26.27	-25	PASS
Band7	20	21100	1	#Max	QAM16	25980.00	-26.70	-25	PASS
Band7	20	21100	50	#0	QAM16	25886.25	-27.26	-25	PASS
Band7	20	21100	50	#Max	QAM16	25961.88	-26.84	-25	PASS
Band7	20	21100	100	#0	QAM16	25593.13	-26.94	-25	PASS
Band7	20	21350	1	#0	QPSK	24902.50	-27.18	-25	PASS
Band7	20	21350	1	#Mid	QPSK	25922.50	-27.38	-25	PASS
Band7	20	21350	1	#Max	QPSK	25860.00	-26.94	-25	PASS
Band7	20	21350	50	#0	QPSK	25900.00	-26.32	-25	PASS
Band7	20	21350	50	#Max	QPSK	25895.63	-27.14	-25	PASS
Band7	20	21350	100	#0	QPSK	25980.63	-26.87	-25	PASS
Band7	20	21350	1	#0	QAM16	25930.63	-26.86	-25	PASS
Band7	20	21350	1	#Mid	QAM16	25965.00	-26.74	-25	PASS
Band7	20	21350	1	#Max	QAM16	25964.38	-26.36	-25	PASS
Band7	20	21350	50	#0	QAM16	25946.88	-26.66	-25	PASS
Band7	20	21350	50	#Max	QAM16	25881.88	-27.29	-25	PASS
Band7	20	21350	100	#0	QAM16	25868.75	-27.16	-25	PASS

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



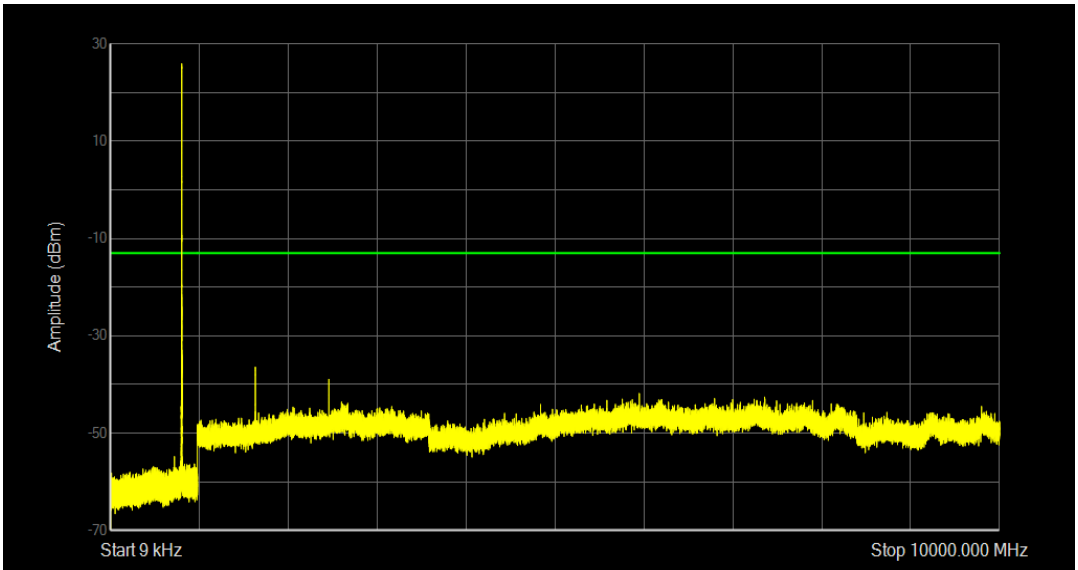
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009659175	-52.21	-13
2	0.15	30	10	0.1544775	-50.61	-13
3	30	1000	100	817.71275	-33.87	-13
4	1000	10000	1000	1649.125	-37.84	-13

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#Mid



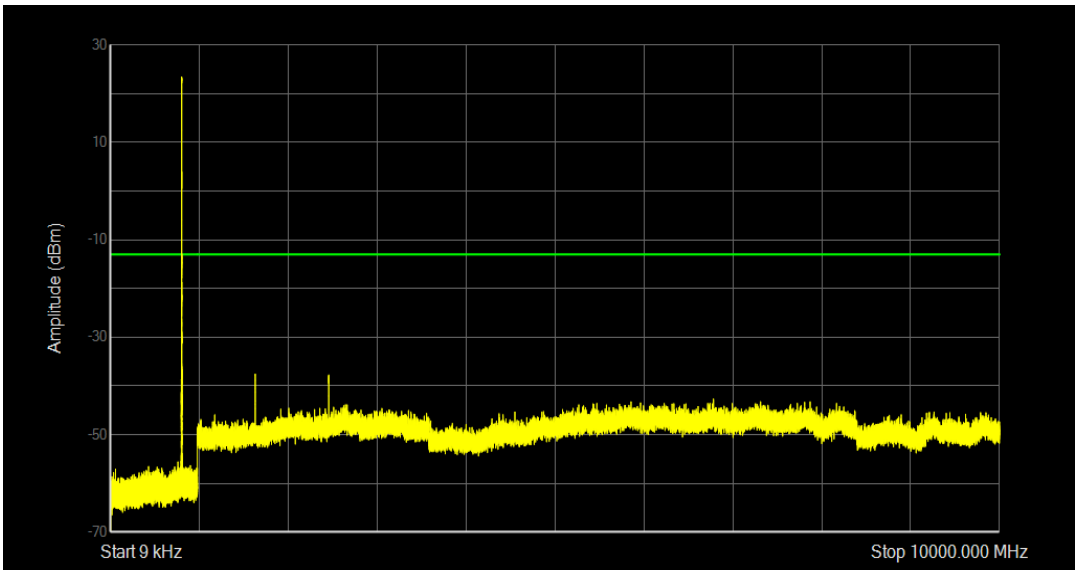
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0108471	-50.7	-13
2	0.15	30	10	0.15	-49.39	-13
3	30	1000	100	986.83225	-55.92	-13
4	1000	10000	1000	2474.875	-35.02	-13

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#Max



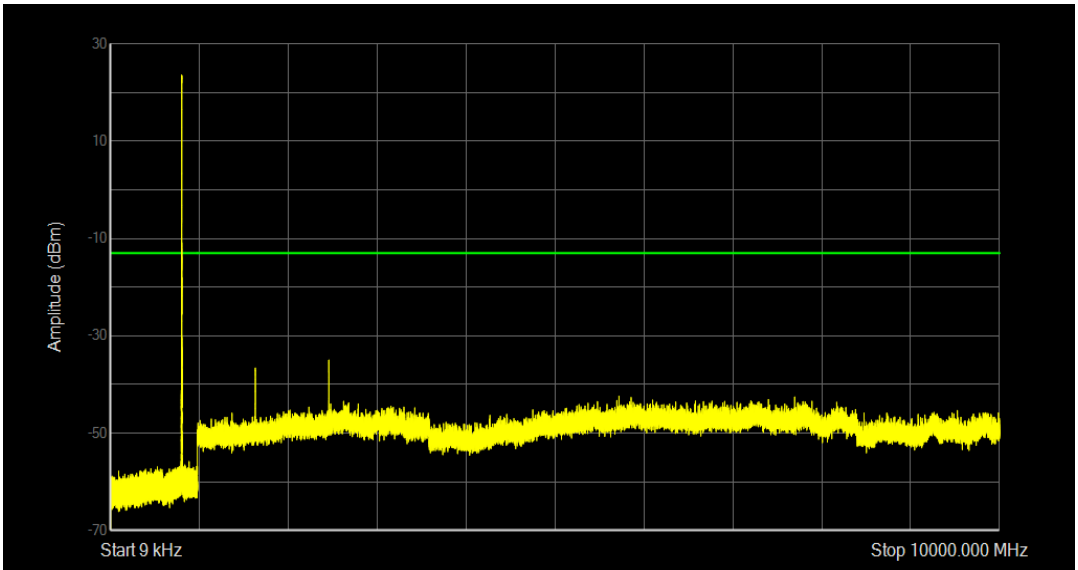
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.053044875	-51.38	-13
2	0.15	30	10	0.15671625	-51.6	-13
3	30	1000	100	742.97425	-54.81	-13
4	1000	10000	1000	1650.925	-36.43	-13

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=3 Position=#0



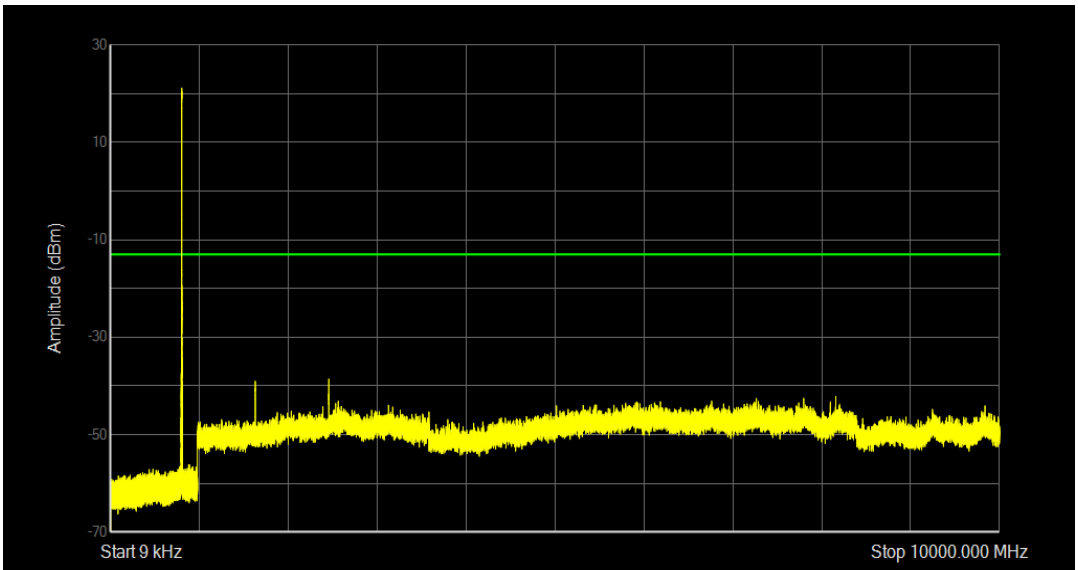
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009207975	-51.59	-13
2	0.15	30	10	0.15223875	-51.09	-13
3	30	1000	100	781.91975	-55.62	-13
4	1000	10000	1000	1649.35	-37.58	-13

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=3 Position=#Max



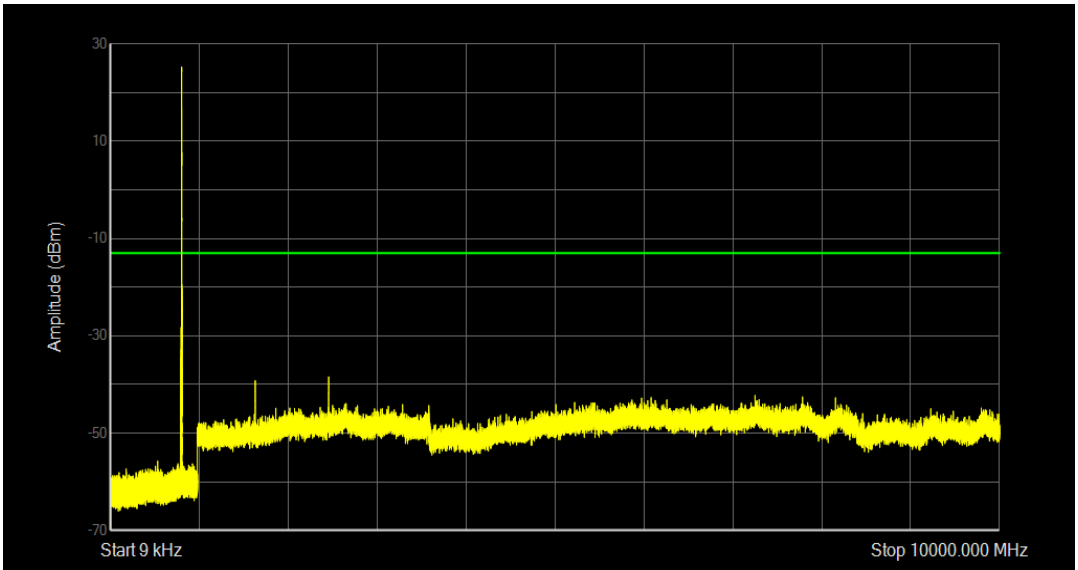
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0134556	-52.18	-13
2	0.15	30	10	0.1544775	-51.67	-13
3	30	1000	100	906.8315	-55.83	-13
4	1000	10000	1000	2475.55	-34.97	-13

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



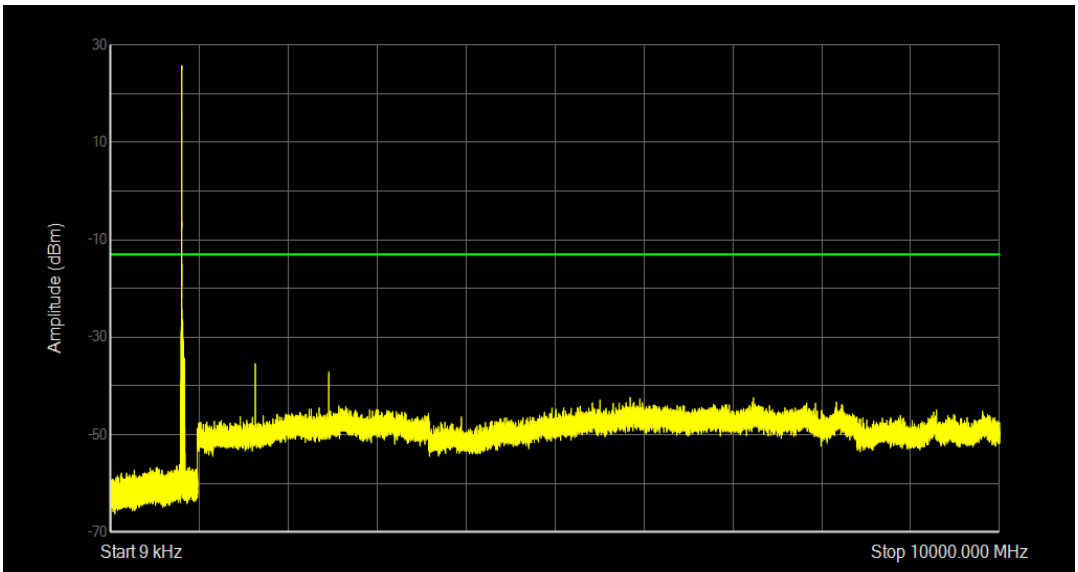
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009285525	-50.38	-13
2	0.15	30	10	0.1813425	-52.82	-13
3	30	1000	100	903.582	-56.14	-13
4	1000	10000	1000	2475.325	-38.57	-13

Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=1 Position=#0



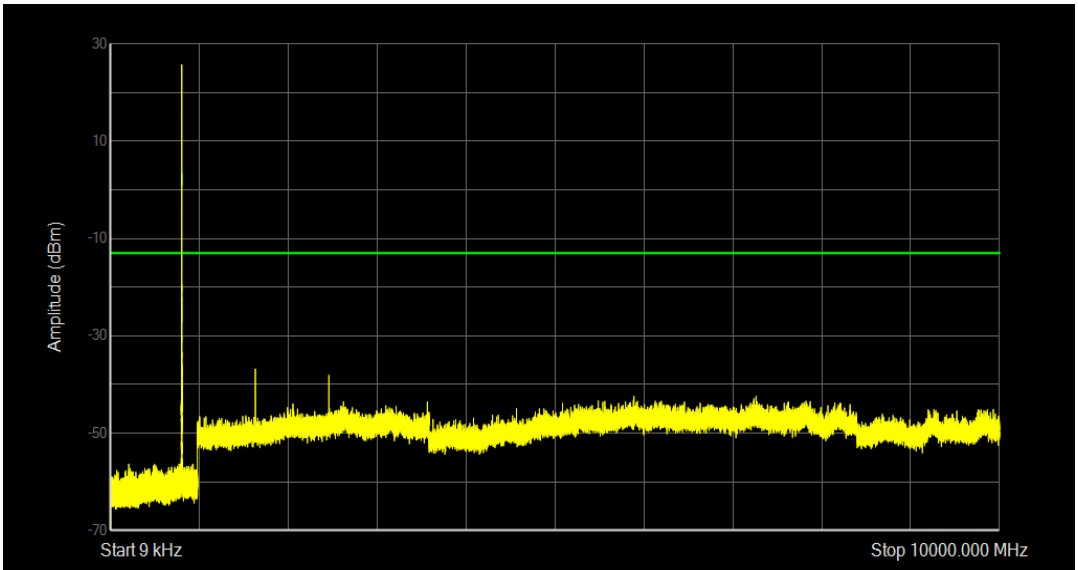
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092538	-50.93	-13
2	0.15	30	10	0.1664175	-52.79	-13
3	30	1000	100	818.2705	-32.81	-13
4	1000	10000	1000	2473.525	-38.45	-13

Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=1 Position=#Mid



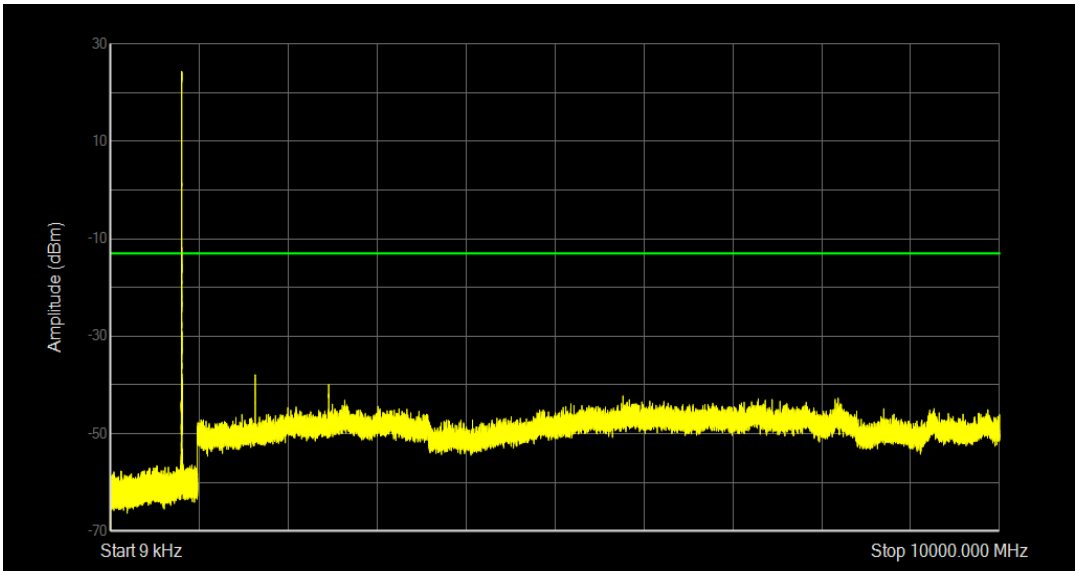
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094935	-51.74	-13
2	0.15	30	10	0.1574625	-51.42	-13
3	30	1000	100	818.0765	-39.5	-13
4	1000	10000	1000	1650.25	-35.45	-13

Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=1 Position=#Max



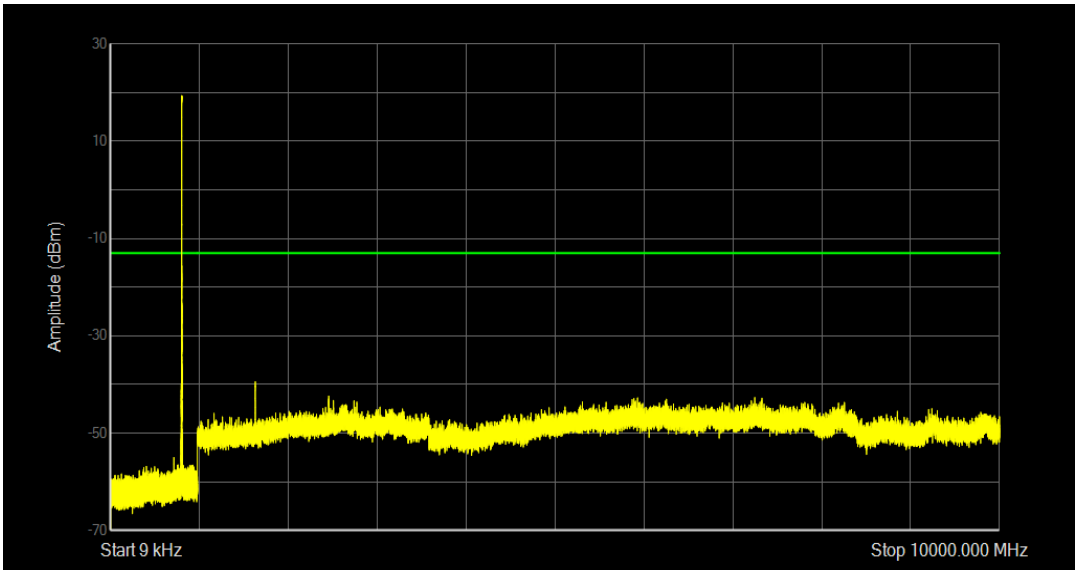
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.014072475	-51.12	-13
2	0.15	30	10	0.158955	-51.53	-13
3	30	1000	100	793.80225	-56.34	-13
4	1000	10000	1000	1650.925	-36.83	-13

Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=3 Position=#0



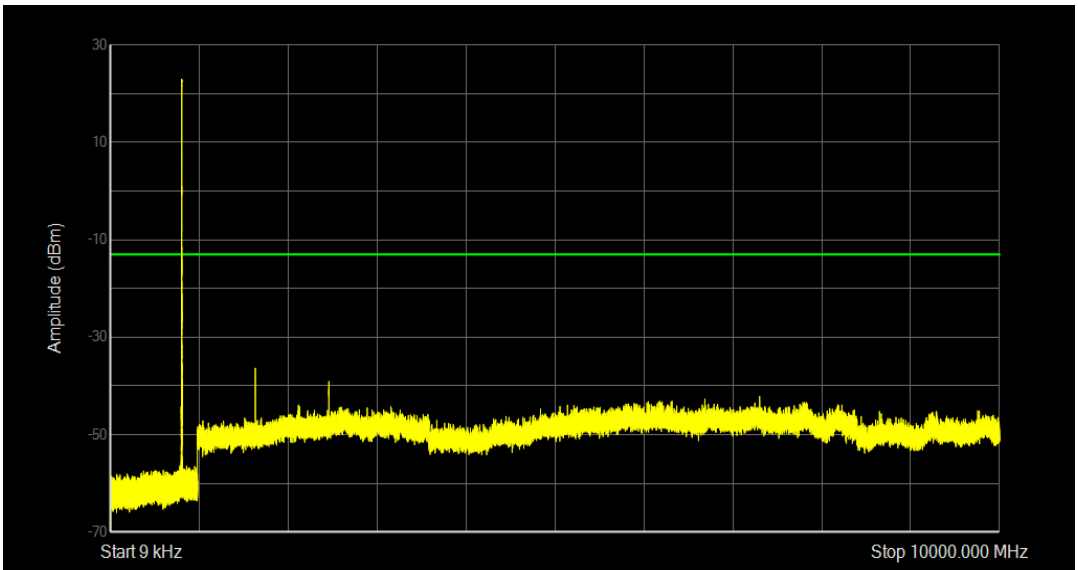
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0532317	-51.6	-13
2	0.15	30	10	0.15	-50.27	-13
3	30	1000	100	818.34325	-55.56	-13
4	1000	10000	1000	1649.35	-37.94	-13

Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



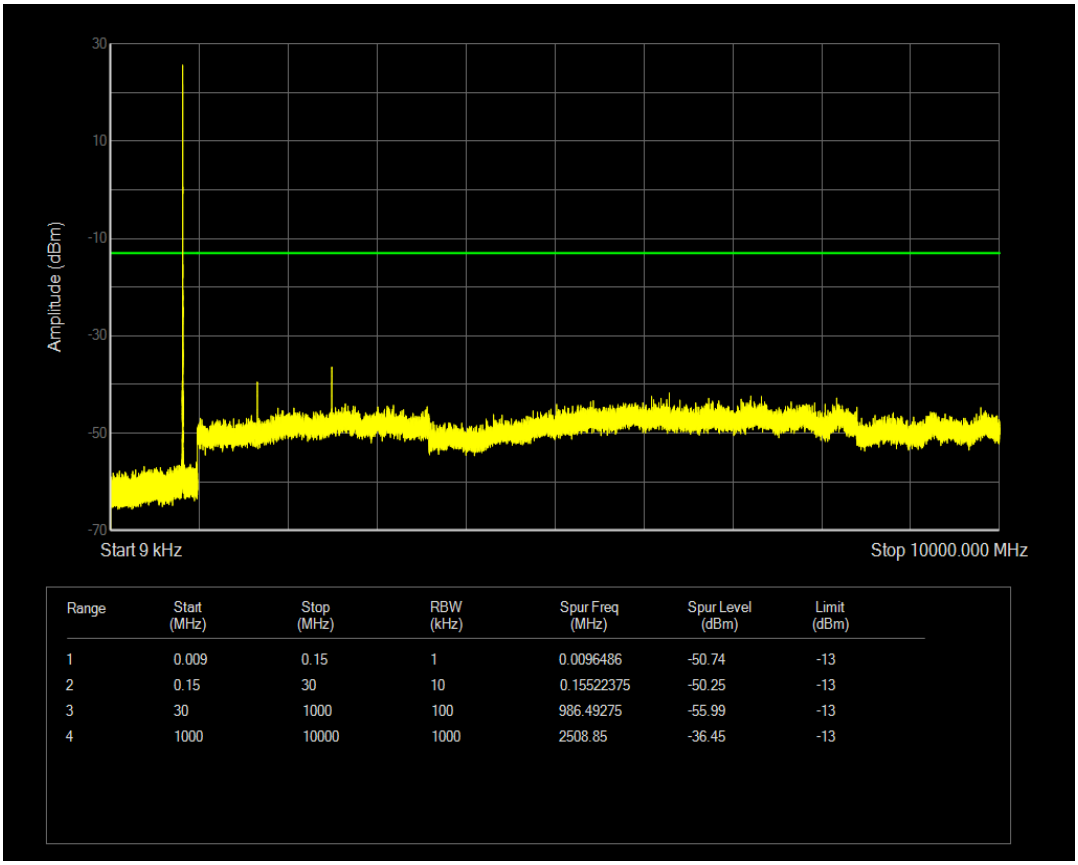
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009144525	-49.84	-13
2	0.15	30	10	0.17014875	-51.4	-13
3	30	1000	100	818.14925	-54.84	-13
4	1000	10000	1000	1650.25	-39.46	-13

Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=3 Position=#Max



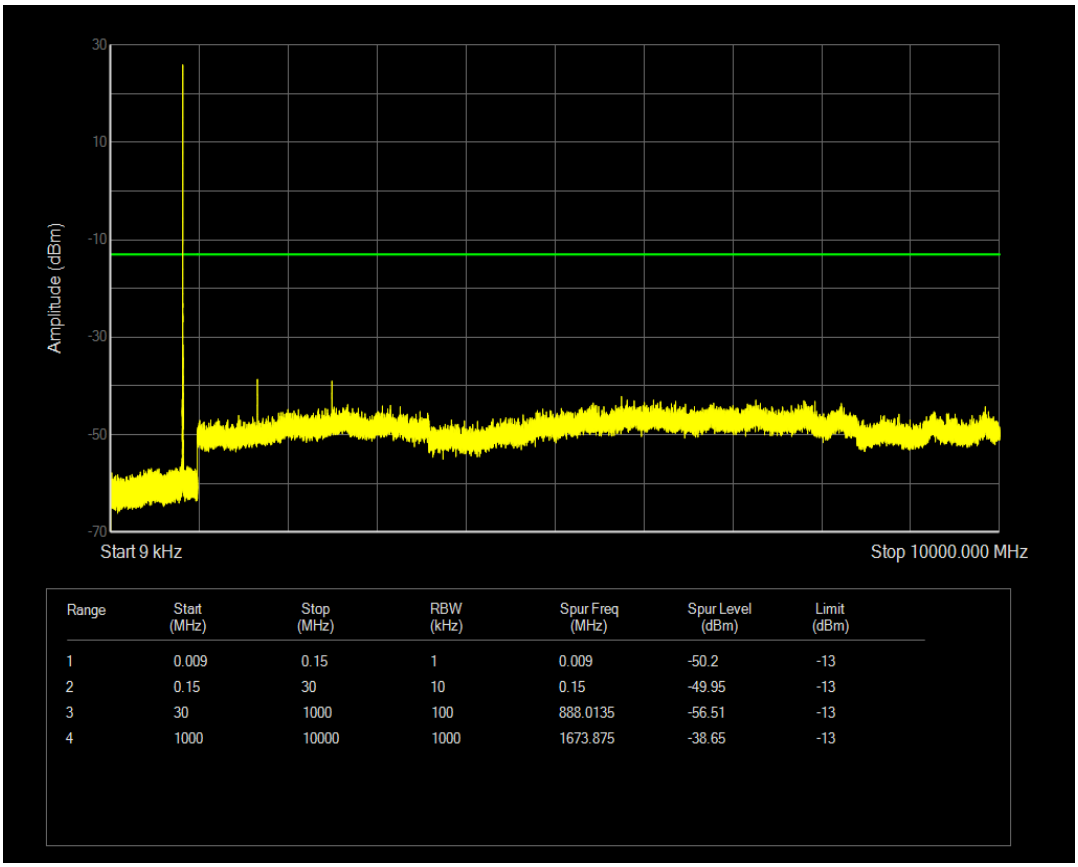
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010128	-51.17	-13
2	0.15	30	10	0.15	-52.89	-13
3	30	1000	100	879.817	-56.47	-13
4	1000	10000	1000	1650.475	-36.35	-13

Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



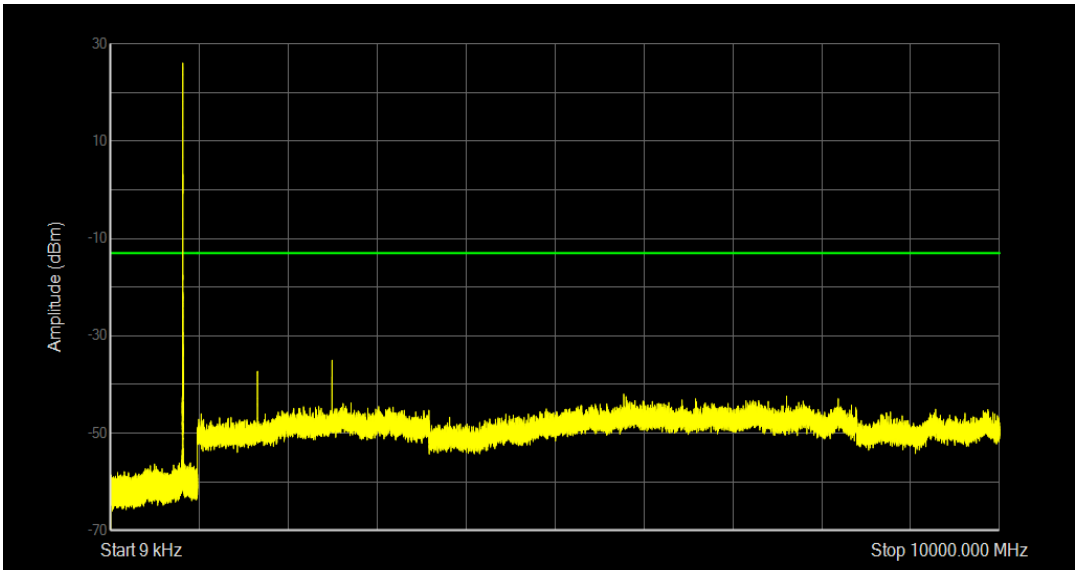
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096486	-50.74	-13
2	0.15	30	10	0.15522375	-50.25	-13
3	30	1000	100	986.49275	-55.99	-13
4	1000	10000	1000	2508.85	-36.45	-13

Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#Mid



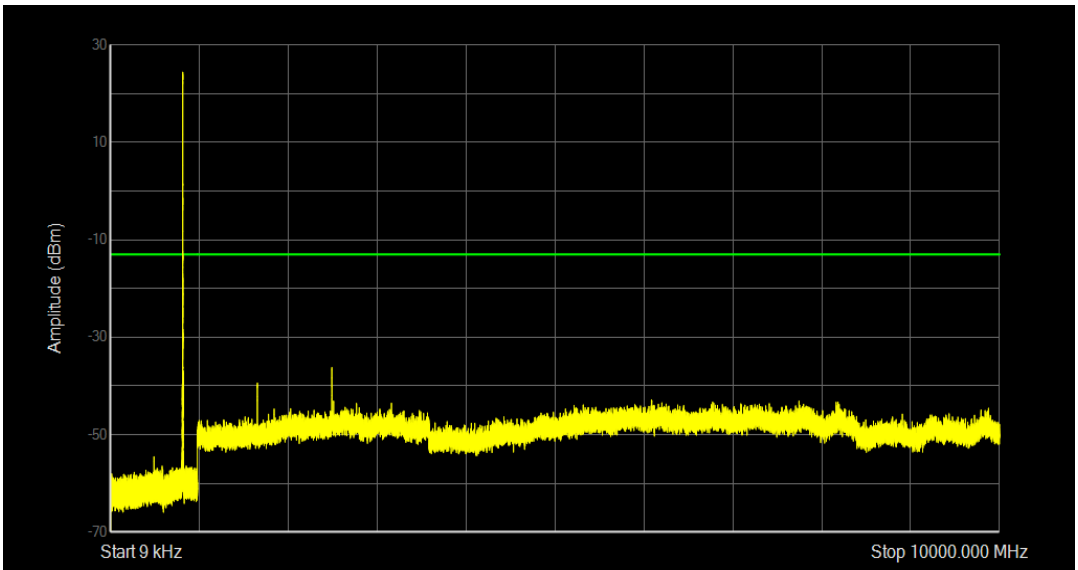
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-50.2	-13
2	0.15	30	10	0.15	-49.95	-13
3	30	1000	100	888.0135	-56.51	-13
4	1000	10000	1000	1673.875	-38.65	-13

Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#Max



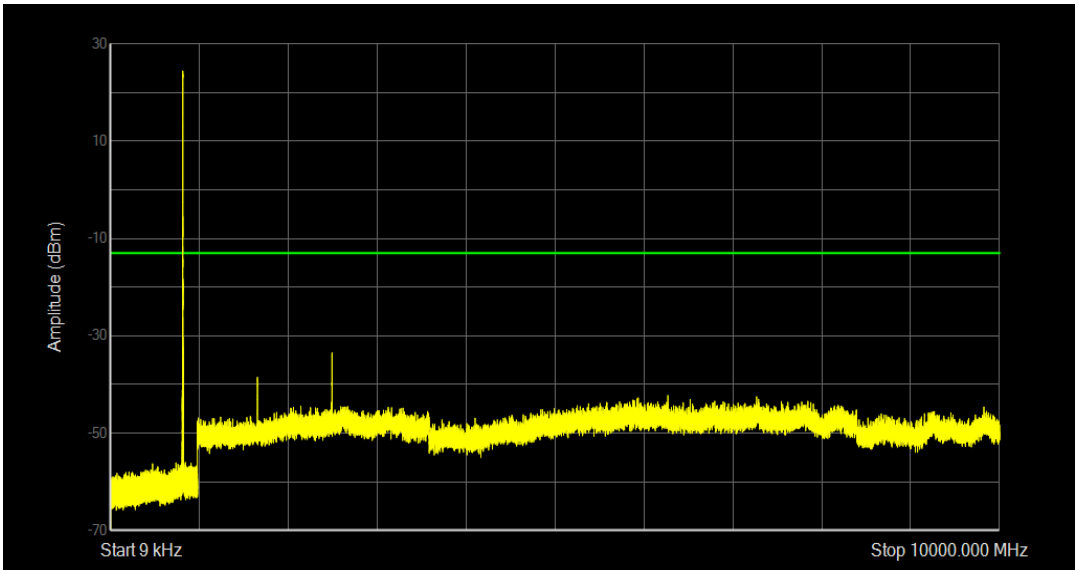
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01031835	-50.22	-13
2	0.15	30	10	0.1574625	-49.26	-13
3	30	1000	100	922.4	-56.12	-13
4	1000	10000	1000	2511.55	-35.02	-13

Band5 QPSK BW=1.4MHz Channel=20525 RB Size=3 Position=#0



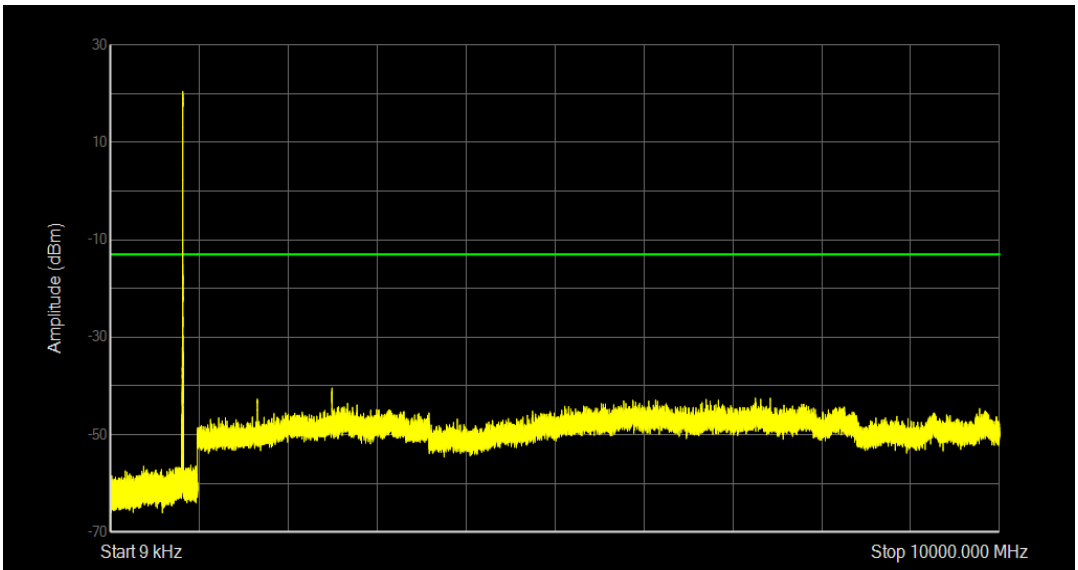
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0116226	-50.8	-13
2	0.15	30	10	0.15	-51.53	-13
3	30	1000	100	513.3995	-54.52	-13
4	1000	10000	1000	2509.3	-36.22	-13

Band5 QPSK BW=1.4MHz Channel=20525 RB Size=3 Position=#Max



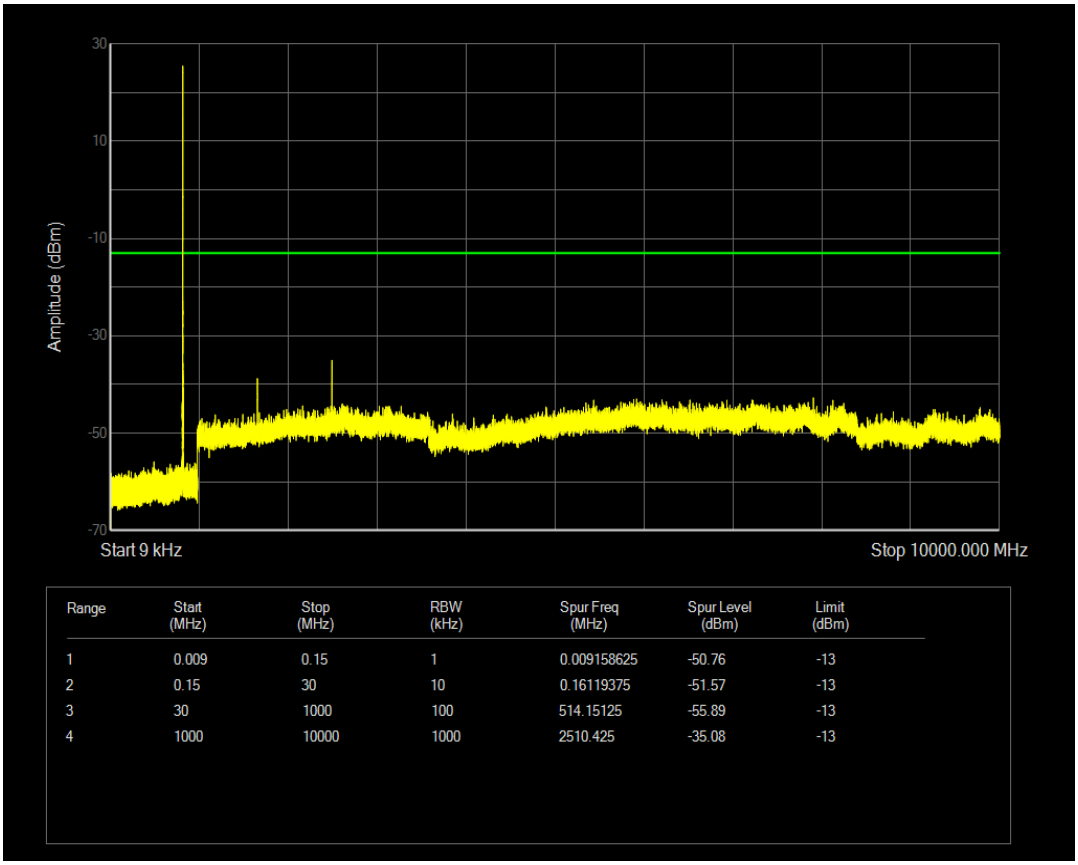
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-51.7	-13
2	0.15	30	10	0.15597	-51.01	-13
3	30	1000	100	866.01875	-56	-13
4	1000	10000	1000	2511.1	-33.49	-13

Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



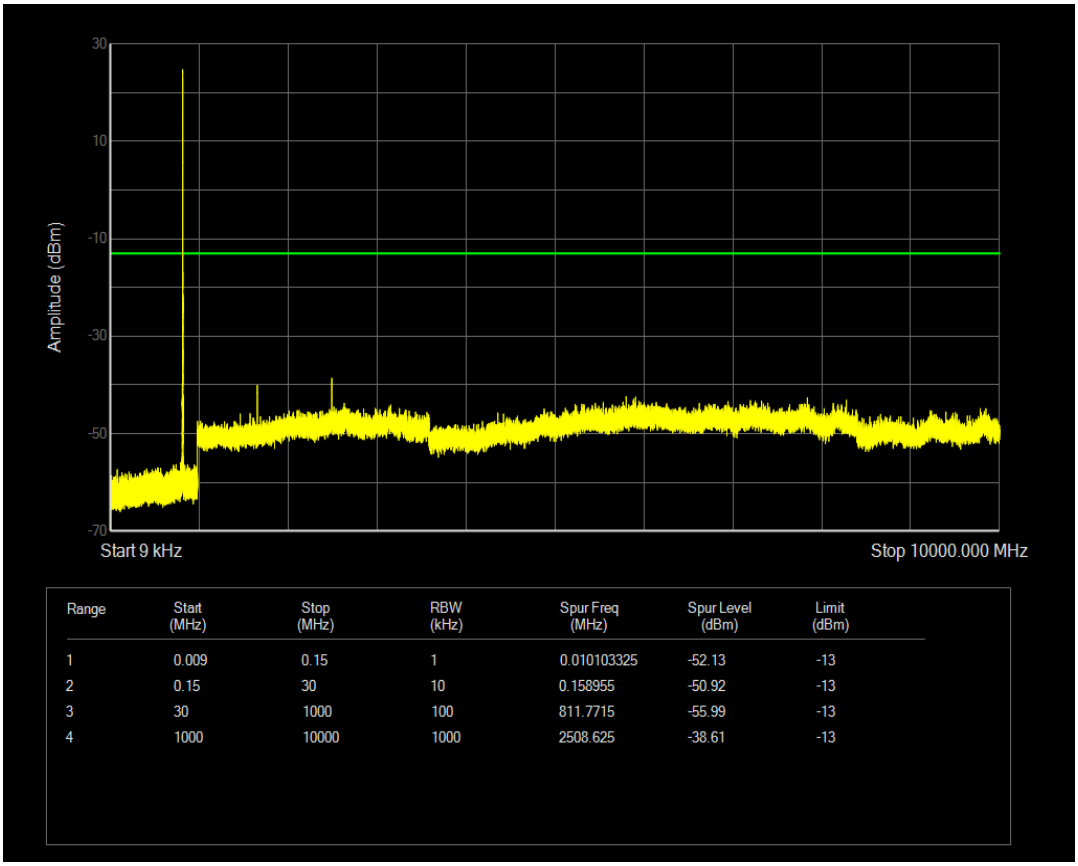
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.053073075	-52.2	-13
2	0.15	30	10	0.15223875	-51.51	-13
3	30	1000	100	927.153	-56.26	-13
4	1000	10000	1000	2510.425	-40.46	-13

Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#Mid



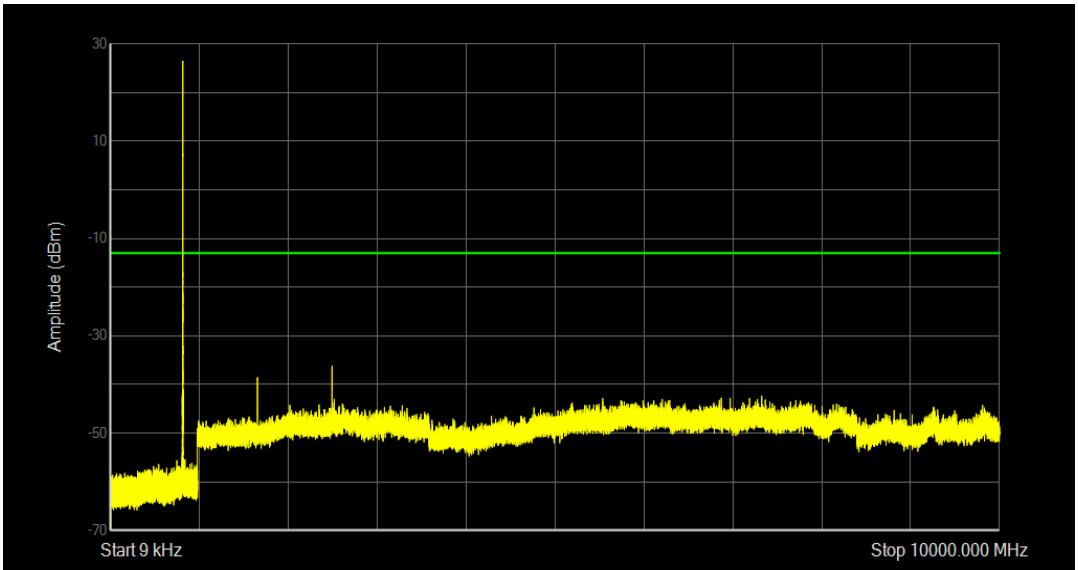
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009158625	-50.76	-13
2	0.15	30	10	0.16119375	-51.57	-13
3	30	1000	100	514.15125	-55.89	-13
4	1000	10000	1000	2510.425	-35.08	-13

Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



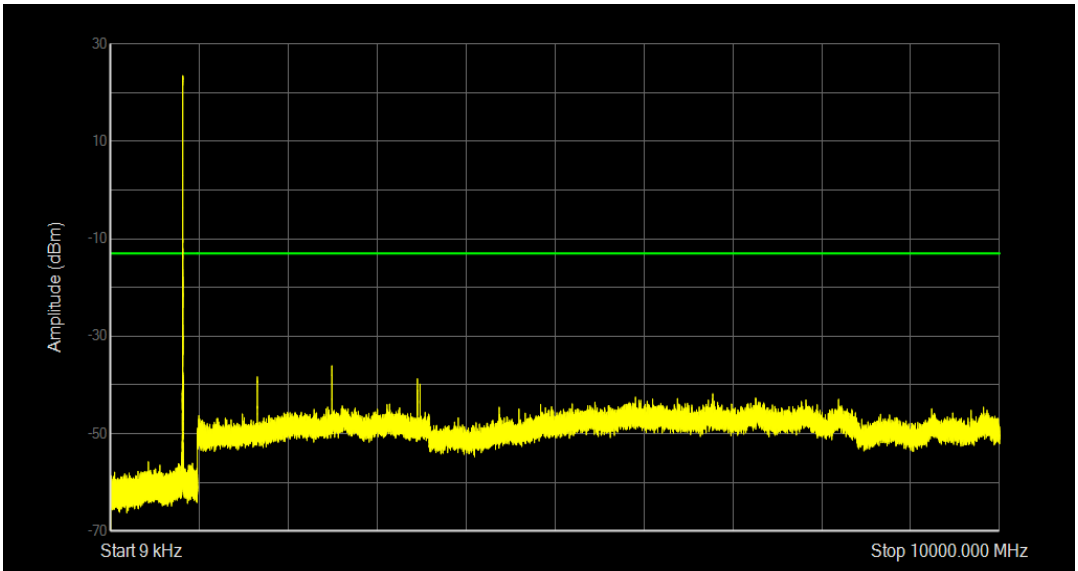
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010103325	-52.13	-13
2	0.15	30	10	0.158955	-50.92	-13
3	30	1000	100	811.7715	-55.99	-13
4	1000	10000	1000	2508.625	-38.61	-13

Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#Max



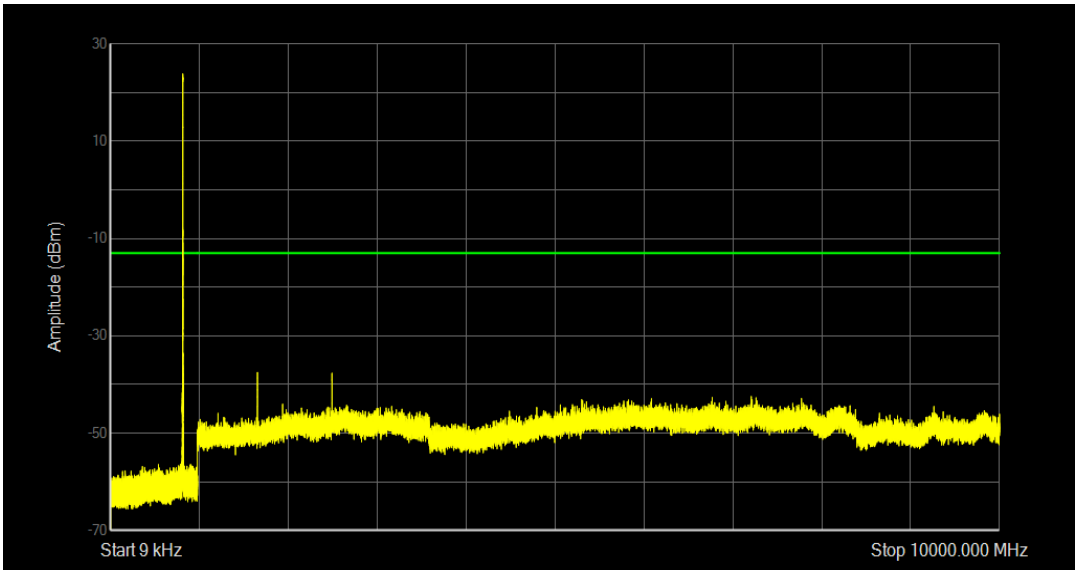
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009546375	-51.78	-13
2	0.15	30	10	0.15522375	-52.45	-13
3	30	1000	100	862.52675	-55.46	-13
4	1000	10000	1000	2511.775	-36.2	-13

Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=3 Position=#0



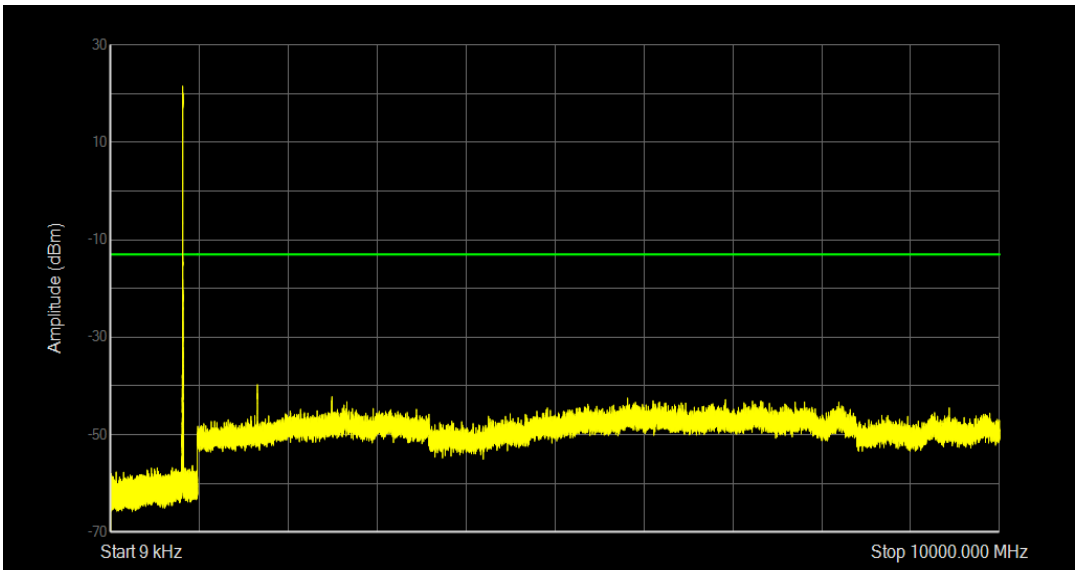
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00955695	-51.42	-13
2	0.15	30	10	0.15	-49.93	-13
3	30	1000	100	450.7375	-55.79	-13
4	1000	10000	1000	2509.3	-36.08	-13

Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=3 Position=#Max



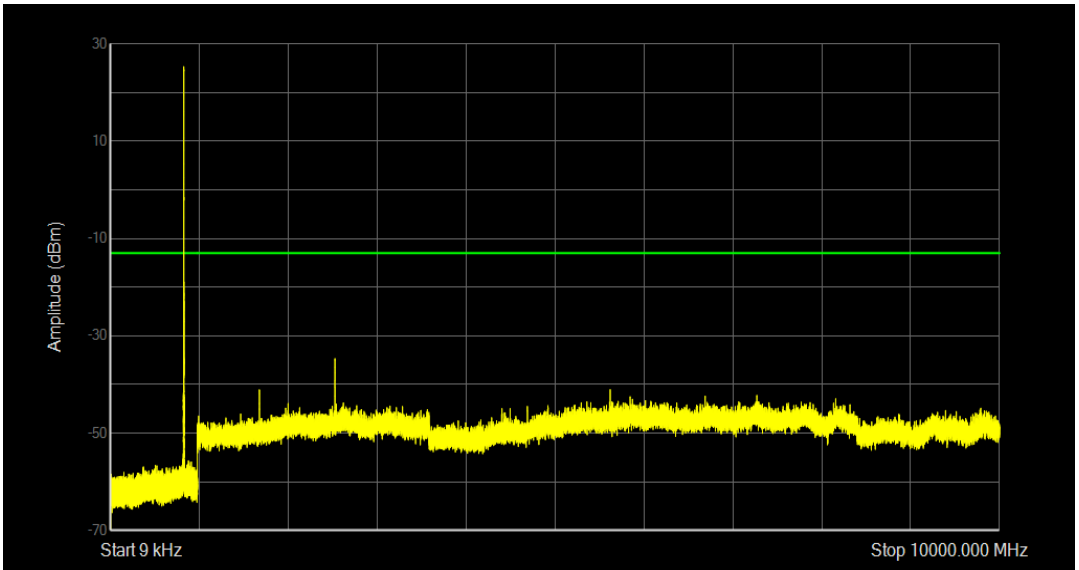
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009722625	-51.38	-13
2	0.15	30	10	0.1544775	-49.15	-13
3	30	1000	100	812.984	-56.36	-13
4	1000	10000	1000	1674.325	-37.53	-13

Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



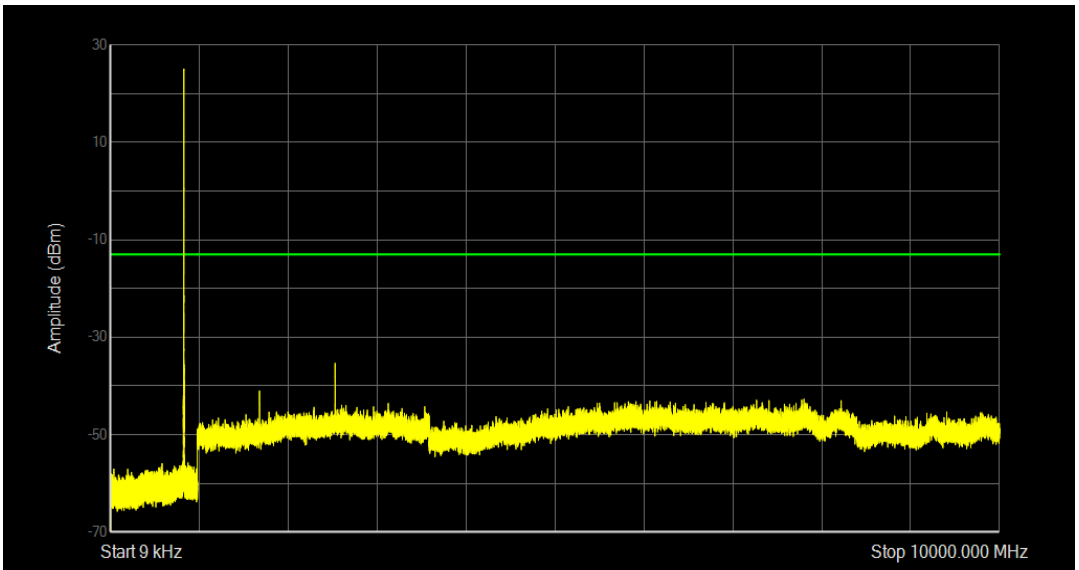
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-51.6	-13
2	0.15	30	10	0.1664175	-51.65	-13
3	30	1000	100	945.098	-56.34	-13
4	1000	10000	1000	1673.425	-39.75	-13

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0



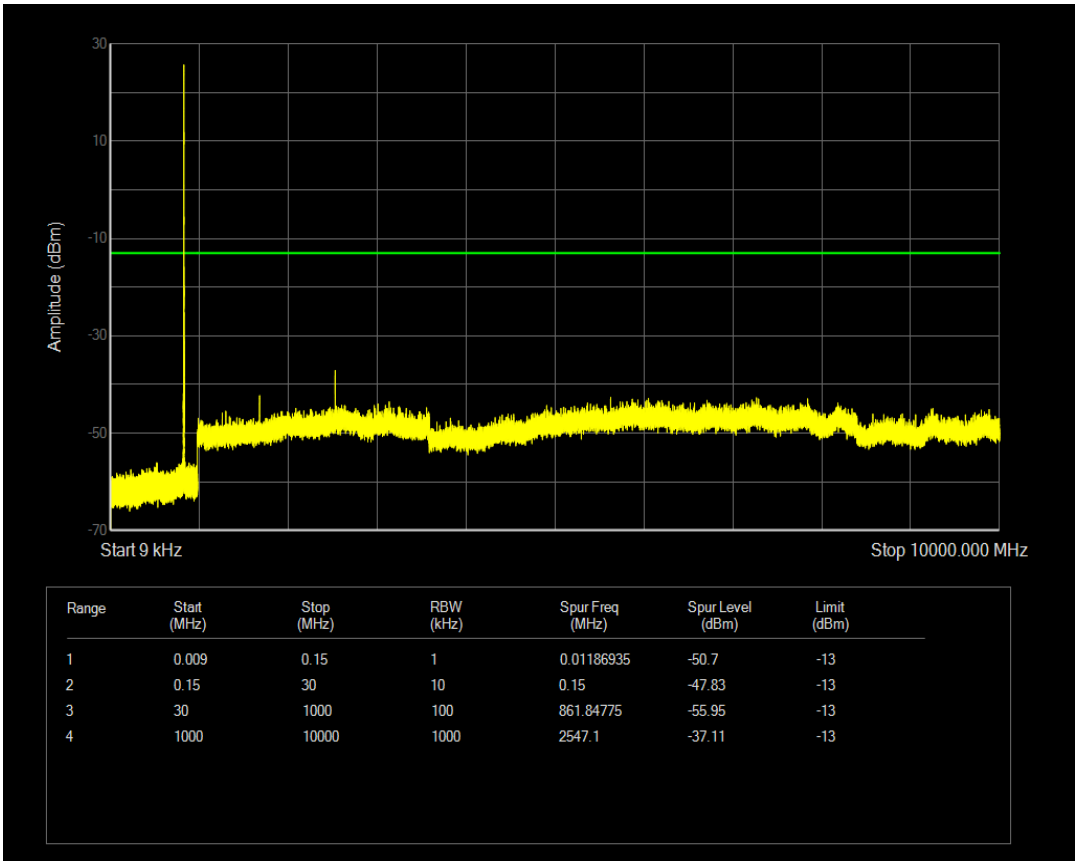
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01023375	-50.85	-13
2	0.15	30	10	0.15	-51.35	-13
3	30	1000	100	855.97925	-55.47	-13
4	1000	10000	1000	2544.175	-34.69	-13

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#Mid



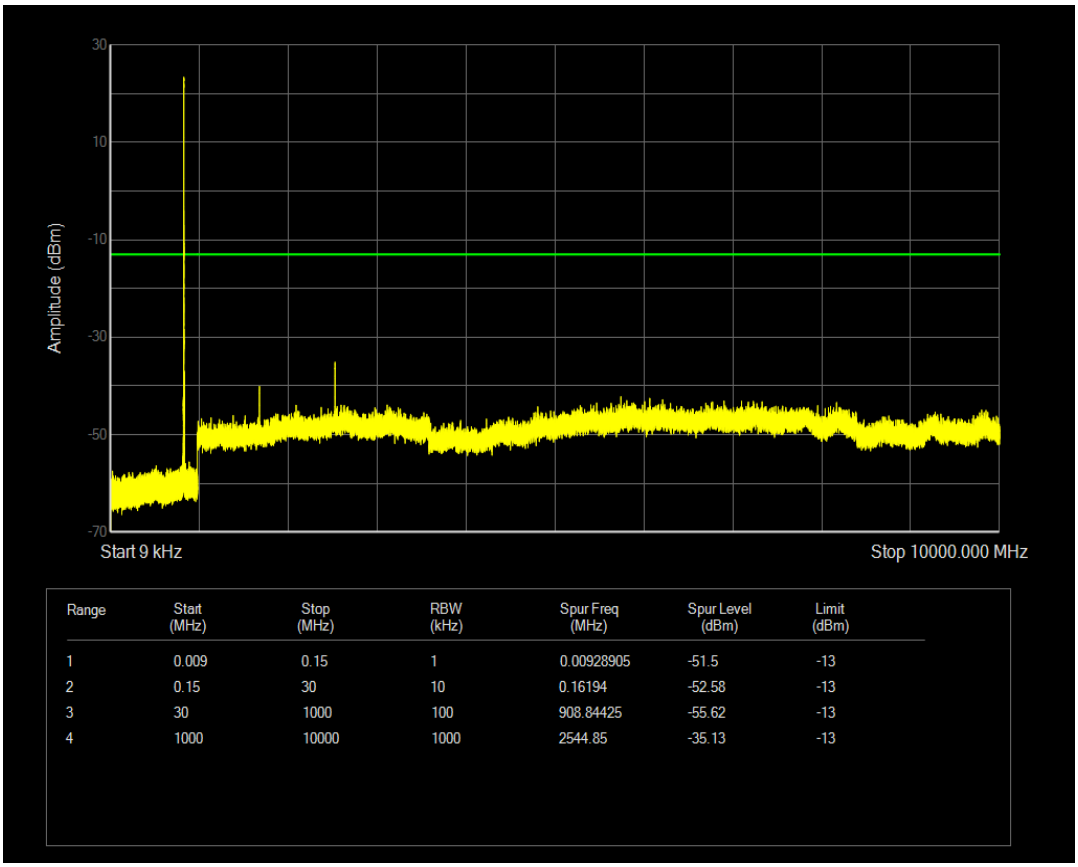
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0118905	-51.28	-13
2	0.15	30	10	0.15	-52.03	-13
3	30	1000	100	895.9675	-55.78	-13
4	1000	10000	1000	2545.3	-35.36	-13

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#Max



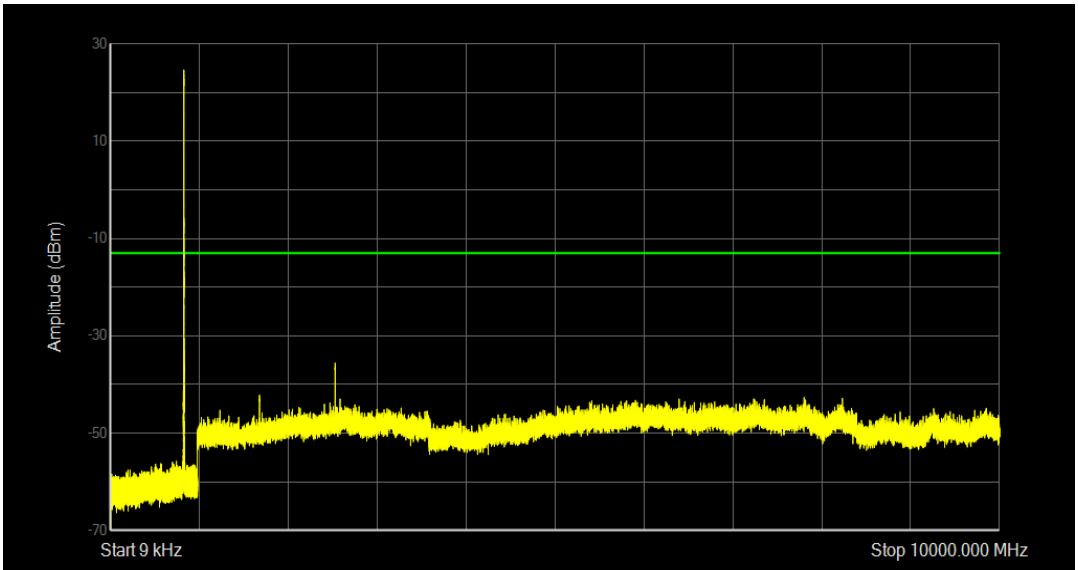
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01186935	-50.7	-13
2	0.15	30	10	0.15	-47.83	-13
3	30	1000	100	861.84775	-55.95	-13
4	1000	10000	1000	2547.1	-37.11	-13

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=3 Position=#0



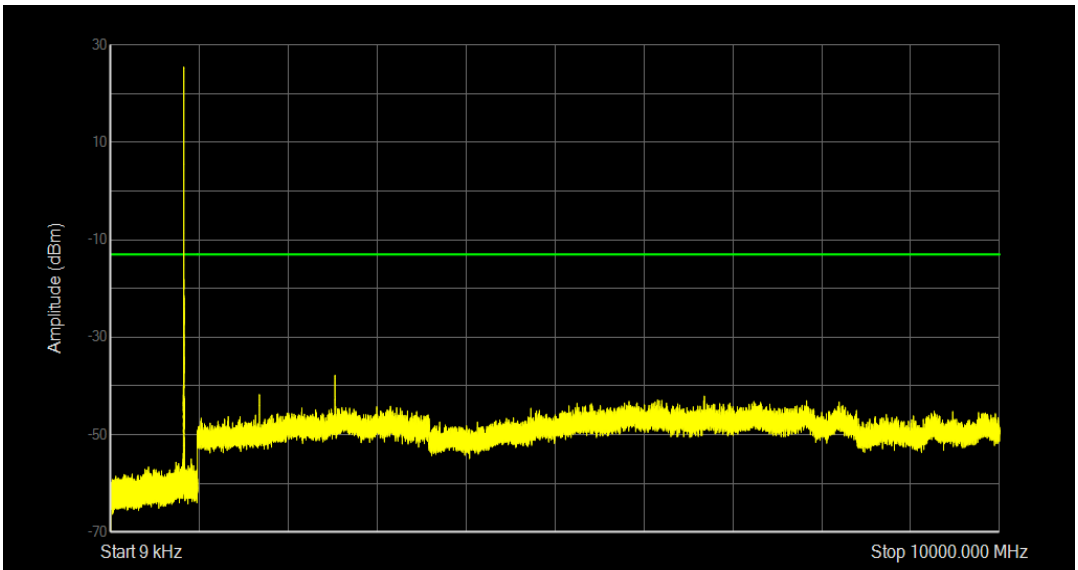
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00928905	-51.5	-13
2	0.15	30	10	0.16194	-52.58	-13
3	30	1000	100	908.84425	-55.62	-13
4	1000	10000	1000	2544.85	-35.13	-13

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=3 Position=#Max



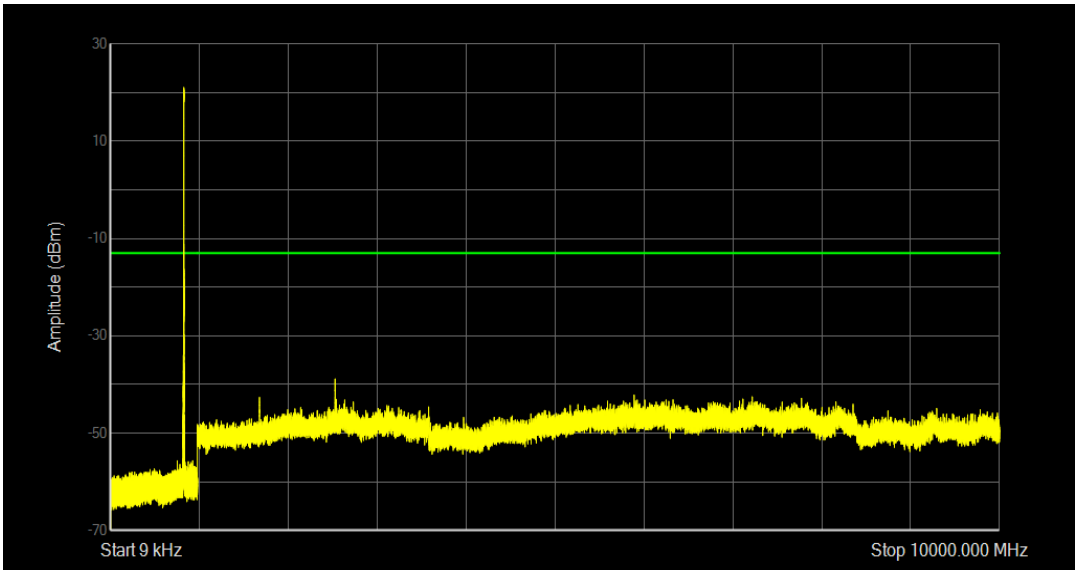
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009705	-49.84	-13
2	0.15	30	10	0.16865625	-51.75	-13
3	30	1000	100	764.94475	-55.78	-13
4	1000	10000	1000	2546.425	-35.61	-13

Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=1 Position=#0



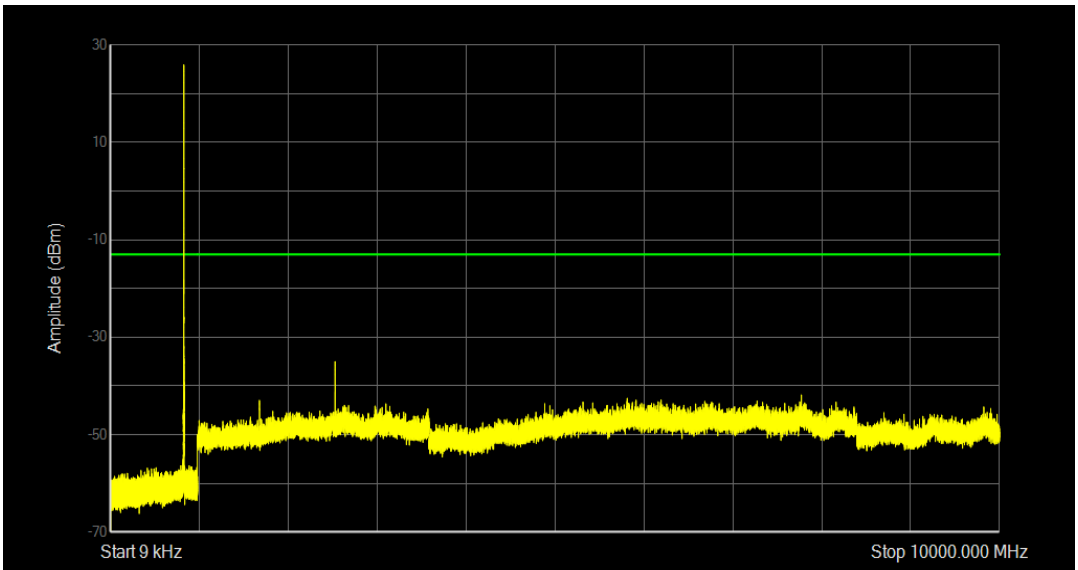
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.053256375	-52.1	-13
2	0.15	30	10	0.15373125	-51.35	-13
3	30	1000	100	931.20275	-54.98	-13
4	1000	10000	1000	2544.4	-37.82	-13

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



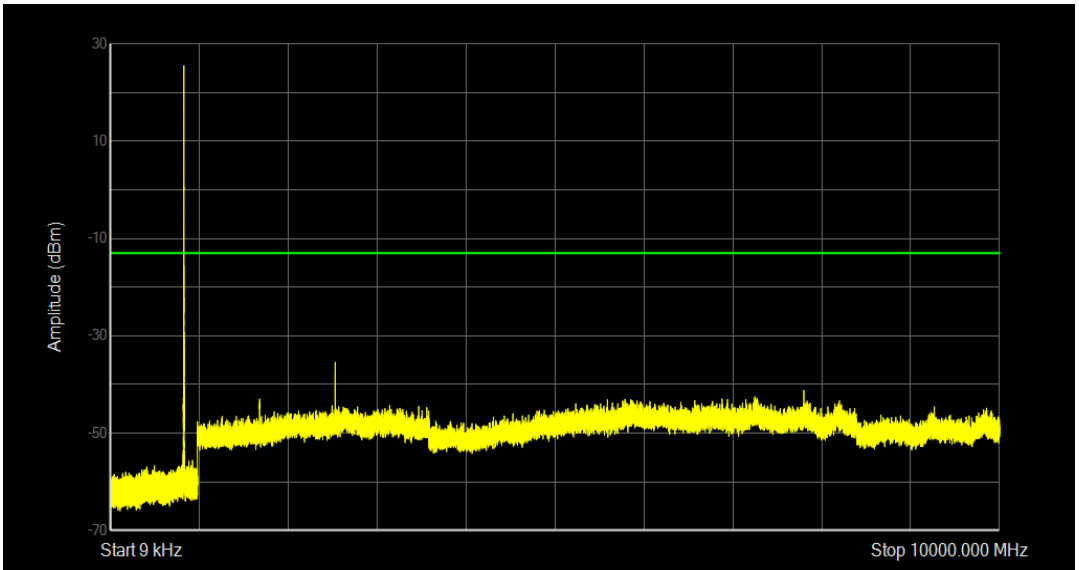
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-50.85	-13
2	0.15	30	10	0.15	-50.21	-13
3	30	1000	100	854.62125	-50.32	-13
4	1000	10000	1000	2545.975	-38.86	-13

Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=1 Position=#Mid



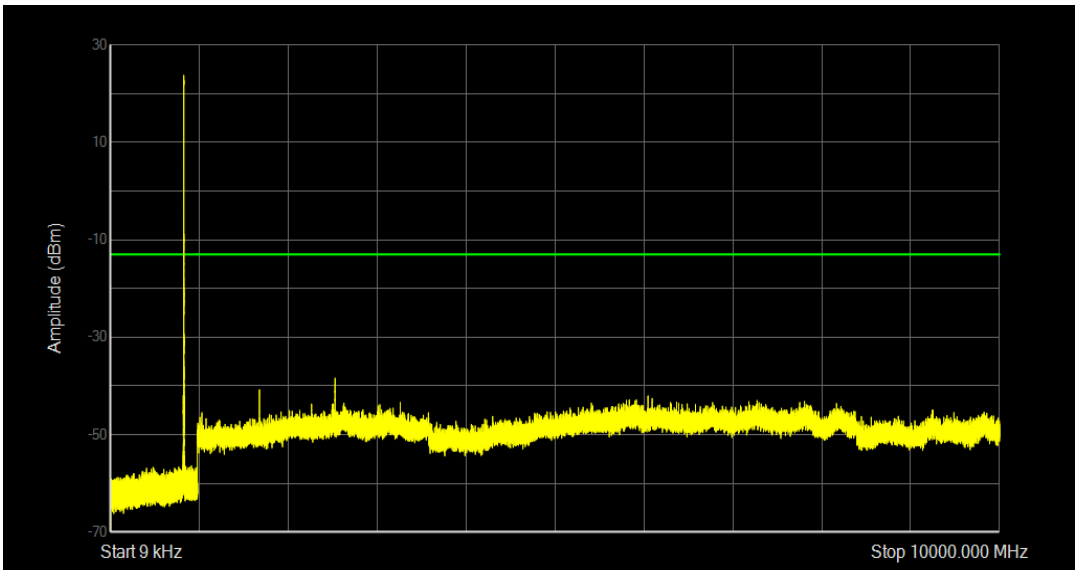
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011957475	-51.1	-13
2	0.15	30	10	0.15223875	-51.21	-13
3	30	1000	100	814.9725	-56.38	-13
4	1000	10000	1000	2545.525	-35.03	-13

Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=1 Position=#Max



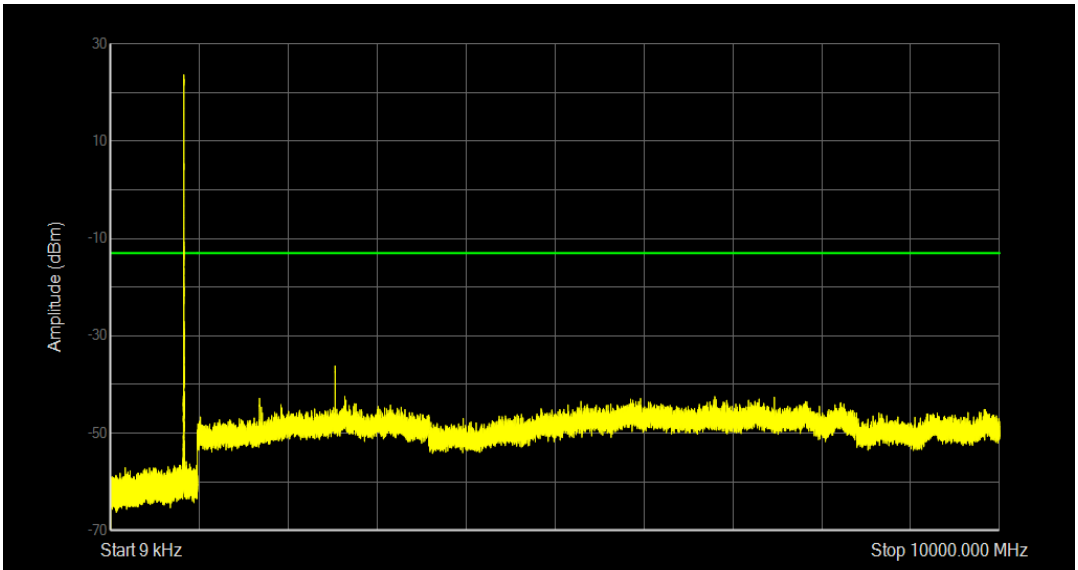
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00945825	-51.24	-13
2	0.15	30	10	0.152985	-53.03	-13
3	30	1000	100	945.8255	-55.58	-13
4	1000	10000	1000	2546.875	-35.43	-13

Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=3 Position=#0



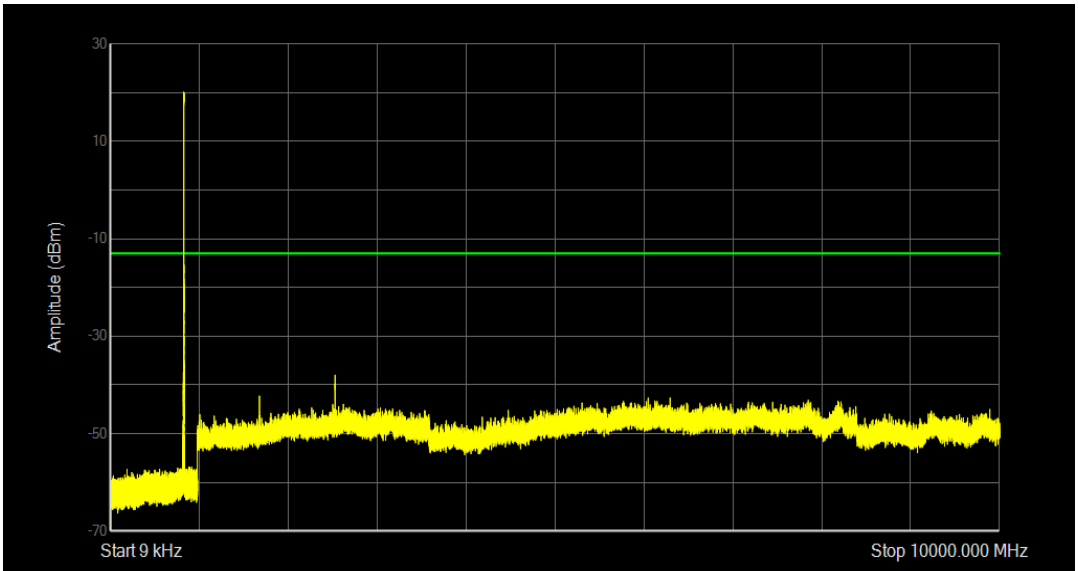
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00934545	-50.98	-13
2	0.15	30	10	0.1544775	-52.34	-13
3	30	1000	100	856.41575	-56.11	-13
4	1000	10000	1000	2545.075	-38.4	-13

Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=3 Position=#Max



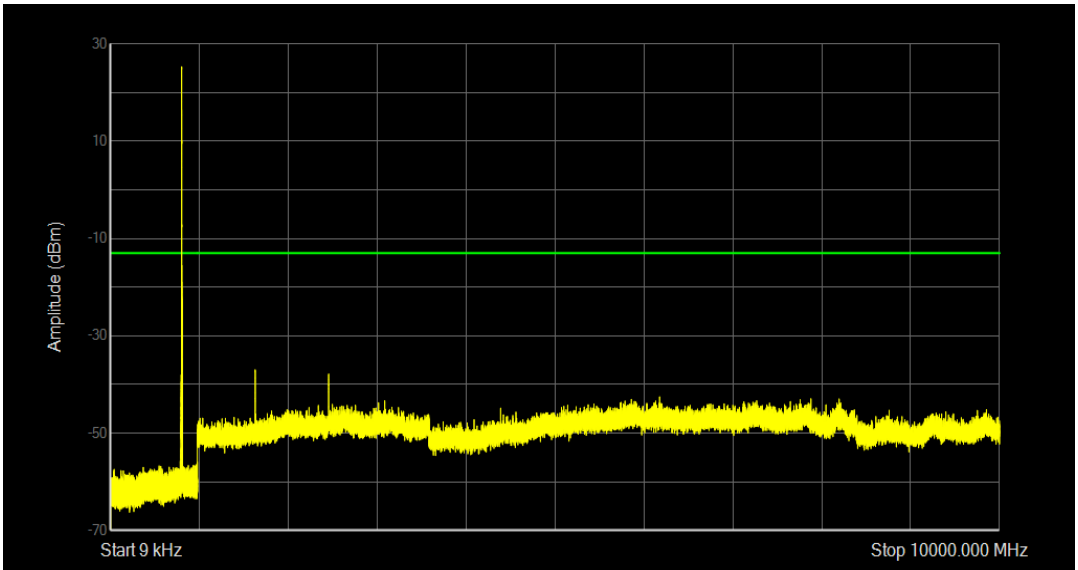
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01105155	-51.59	-13
2	0.15	30	10	0.152985	-51.63	-13
3	30	1000	100	875.452	-55.83	-13
4	1000	10000	1000	2545.975	-36.19	-13

Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



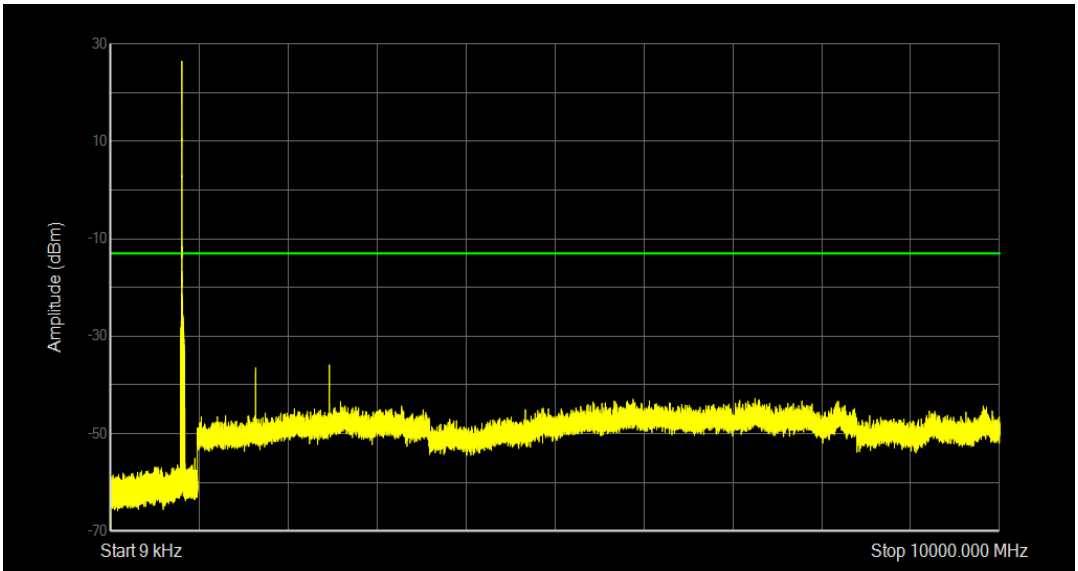
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009504075	-51.32	-13
2	0.15	30	10	0.15373125	-51.25	-13
3	30	1000	100	854.6455	-55.02	-13
4	1000	10000	1000	2545.525	-38	-13

Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



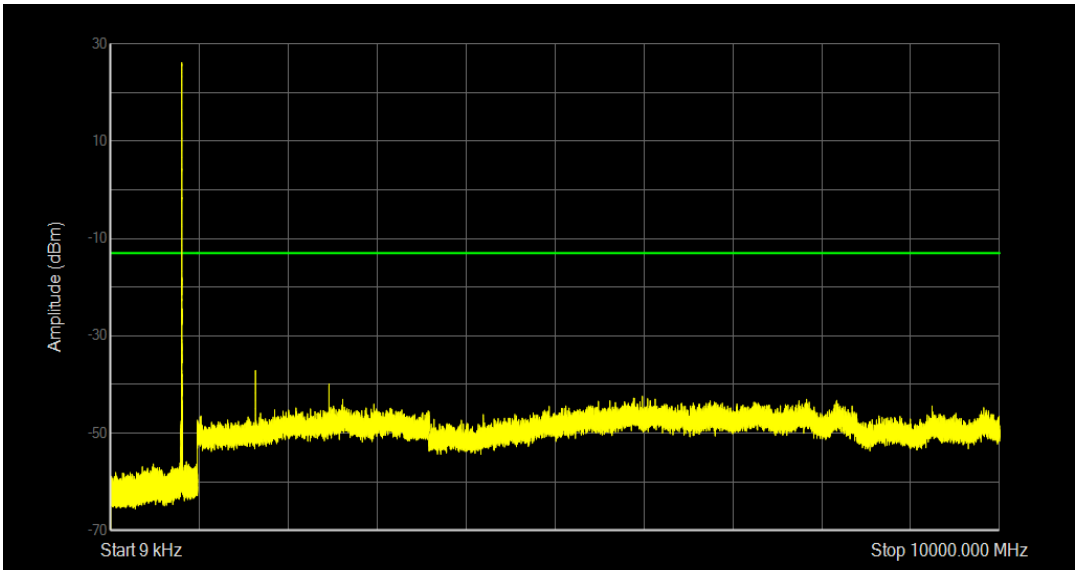
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009356025	-50.91	-13
2	0.15	30	10	0.152985	-51.27	-13
3	30	1000	100	808.3765	-55.76	-13
4	1000	10000	1000	1648.9	-36.99	-13

Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#Max



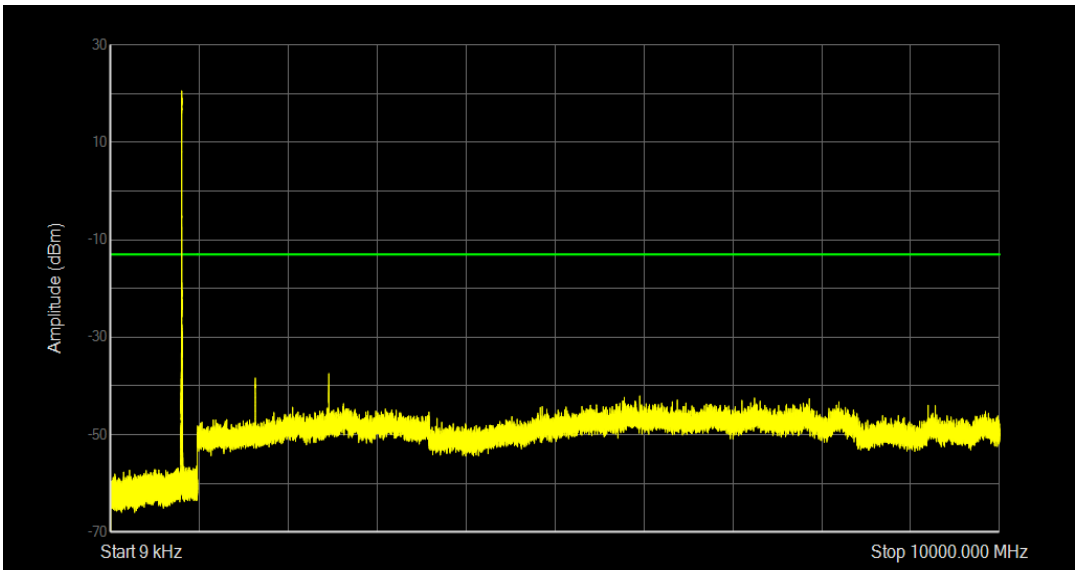
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.053073075	-51.79	-13
2	0.15	30	10	0.152985	-51.59	-13
3	30	1000	100	972.03975	-55.06	-13
4	1000	10000	1000	2480.95	-35.89	-13

Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#Mid



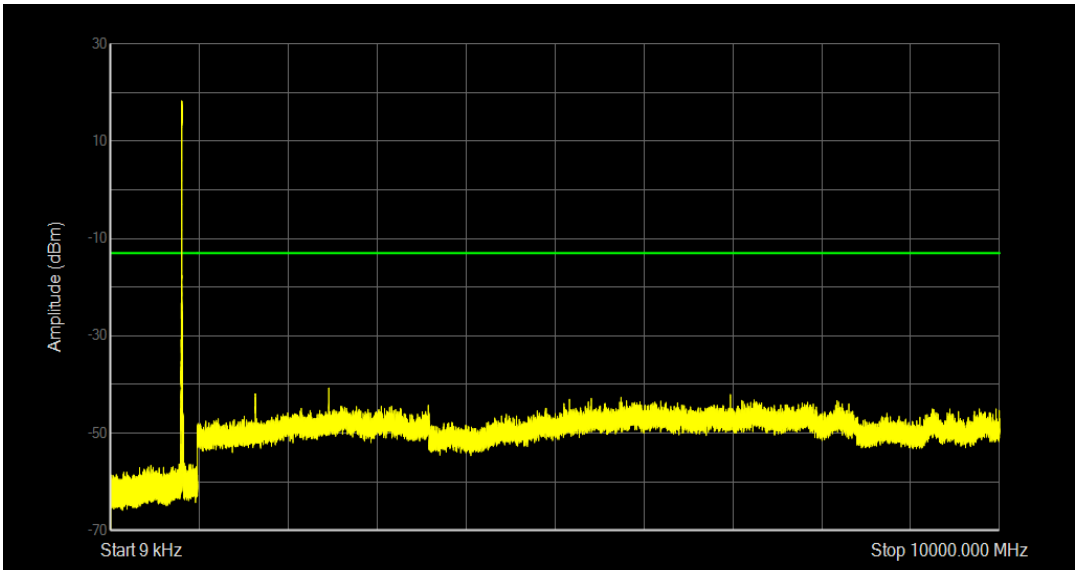
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093948	-51.89	-13
2	0.15	30	10	0.1783575	-52.64	-13
3	30	1000	100	877.2465	-55.88	-13
4	1000	10000	1000	1652.05	-37.12	-13

Band5 QPSK BW=3MHz Channel=20415 RB Size=8 Position=#0



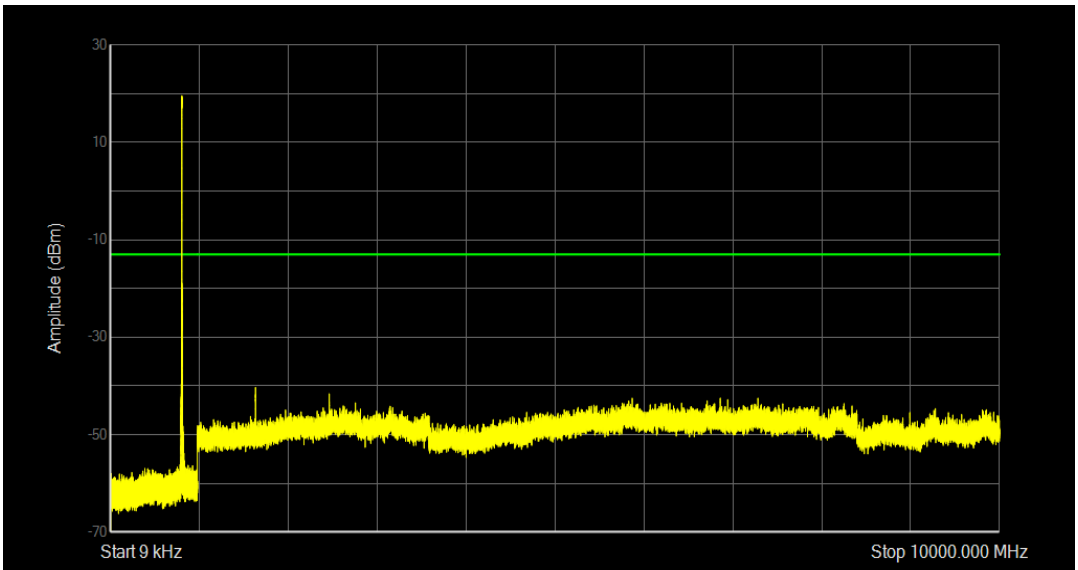
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.053136525	-52.09	-13
2	0.15	30	10	0.15	-51.91	-13
3	30	1000	100	994.64075	-56.45	-13
4	1000	10000	1000	2474.875	-37.47	-13

Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



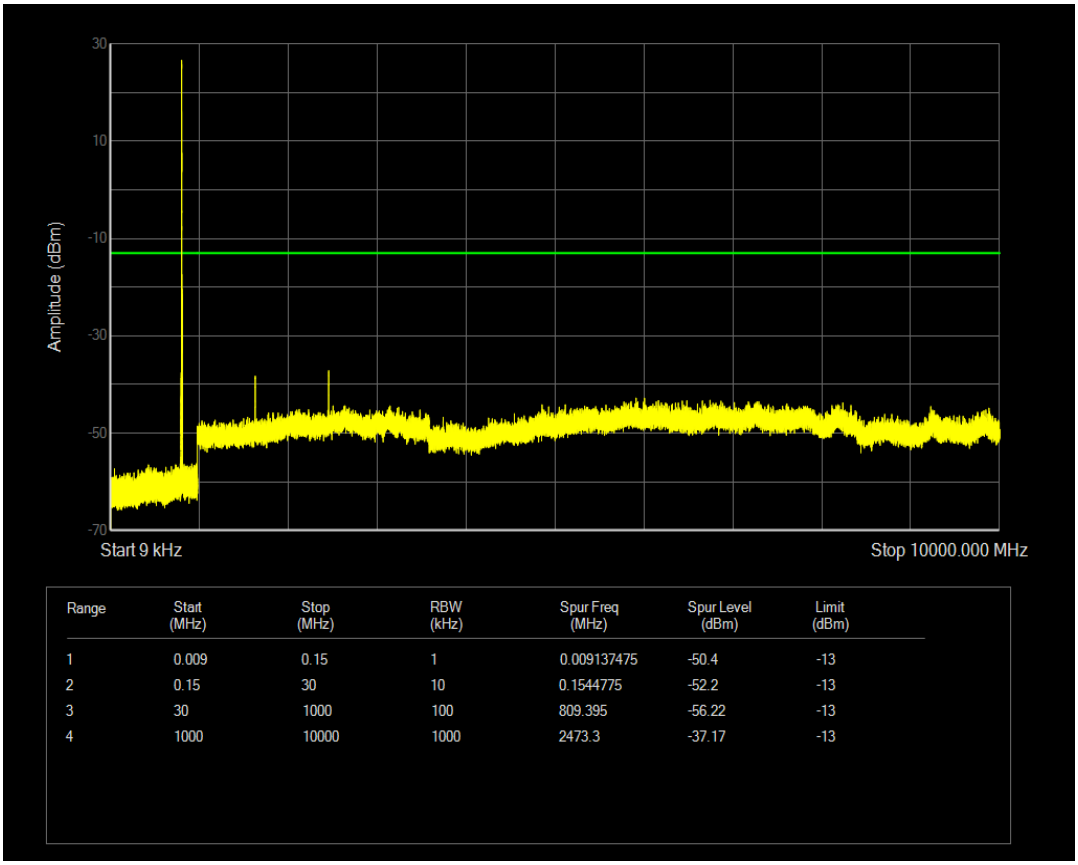
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009095175	-50.24	-13
2	0.15	30	10	0.15	-50.82	-13
3	30	1000	100	796.3485	-56.35	-13
4	1000	10000	1000	2475.55	-40.72	-13

Band5 QPSK BW=3MHz Channel=20415 RB Size=8 Position=#Max



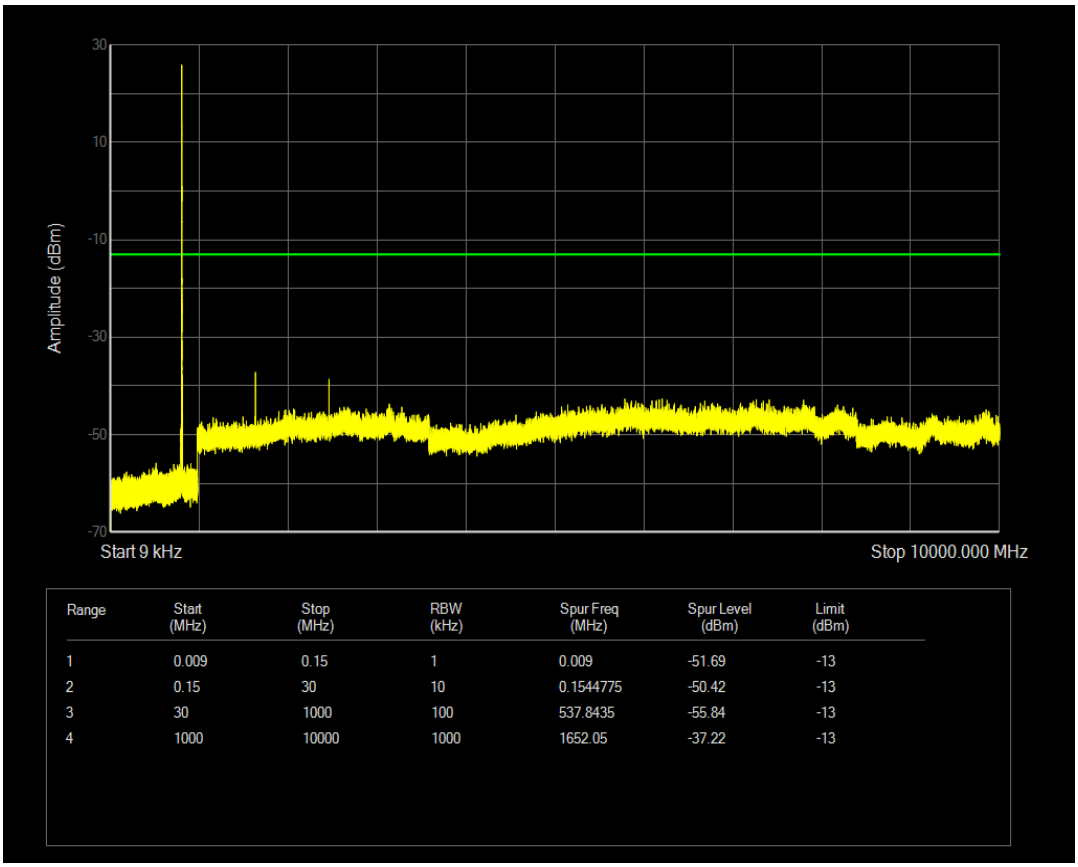
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011428725	-51.66	-13
2	0.15	30	10	0.15970125	-51.76	-13
3	30	1000	100	806.41225	-56.2	-13
4	1000	10000	1000	1652.5	-40.31	-13

Band5 QAM16 BW=3MHz Channel=20415 RB Size=1 Position=#0



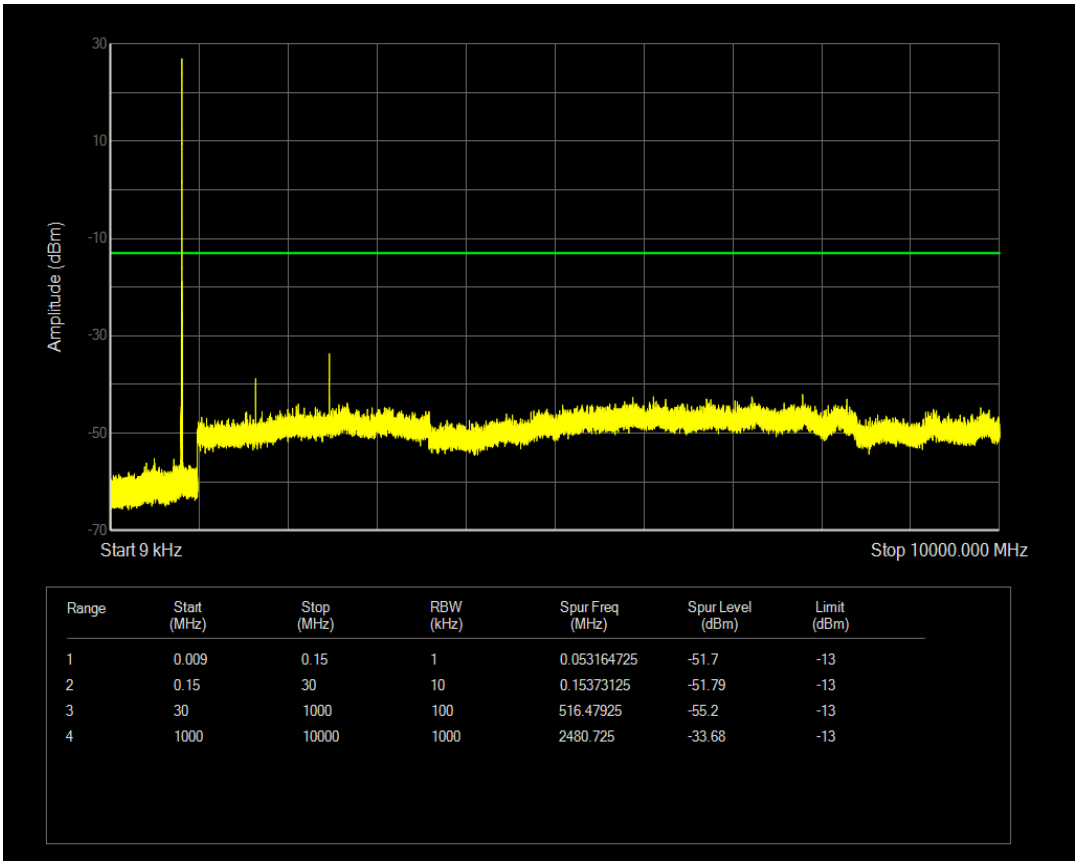
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009137475	-50.4	-13
2	0.15	30	10	0.1544775	-52.2	-13
3	30	1000	100	809.395	-56.22	-13
4	1000	10000	1000	2473.3	-37.17	-13

Band5 QAM16 BW=3MHz Channel=20415 RB Size=1 Position=#Mid



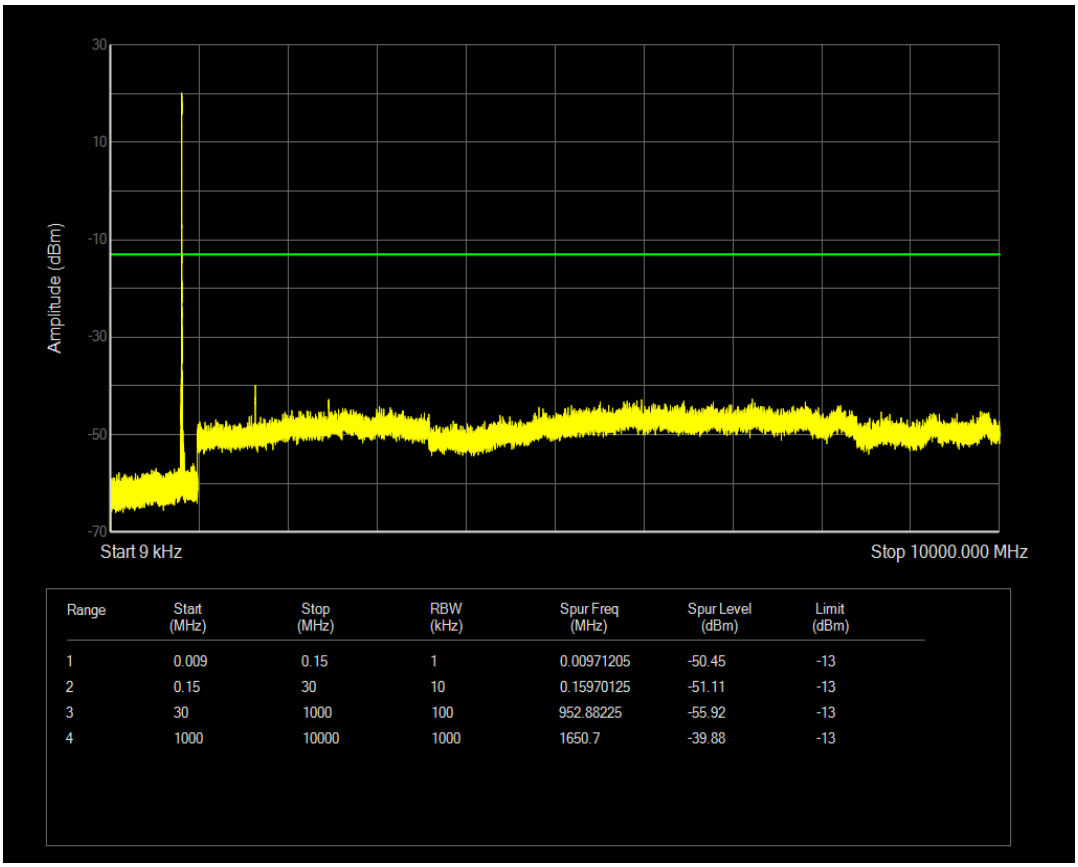
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-51.69	-13
2	0.15	30	10	0.1544775	-50.42	-13
3	30	1000	100	537.8435	-55.84	-13
4	1000	10000	1000	1652.05	-37.22	-13

Band5 QAM16 BW=3MHz Channel=20415 RB Size=1 Position=#Max



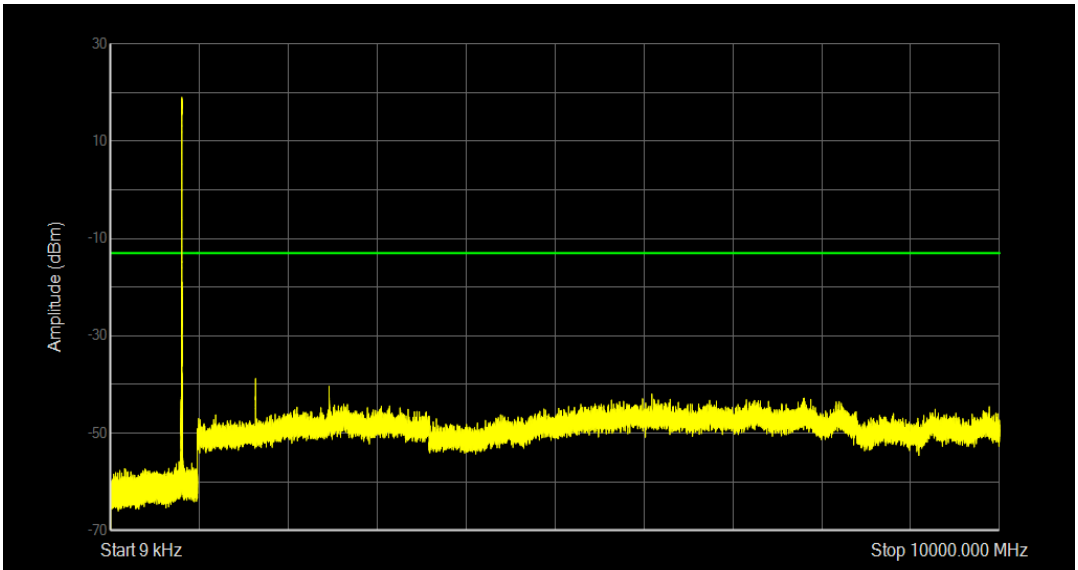
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.053164725	-51.7	-13
2	0.15	30	10	0.15373125	-51.79	-13
3	30	1000	100	516.47925	-55.2	-13
4	1000	10000	1000	2480.725	-33.68	-13

Band5 QAM16 BW=3MHz Channel=20415 RB Size=8 Position=#0



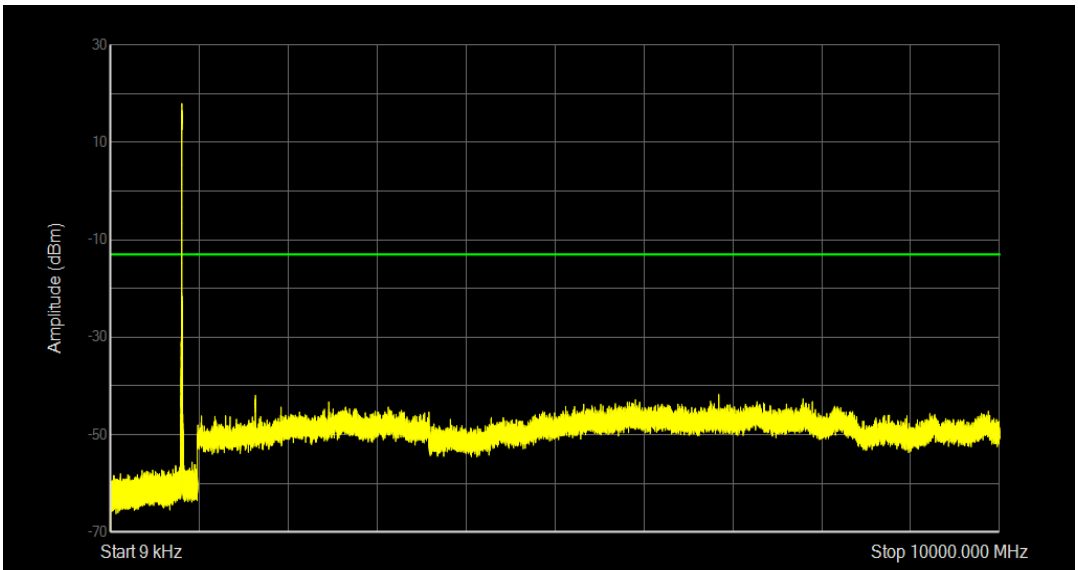
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00971205	-50.45	-13
2	0.15	30	10	0.15970125	-51.11	-13
3	30	1000	100	952.88225	-55.92	-13
4	1000	10000	1000	1650.7	-39.88	-13

Band5 QAM16 BW=3MHz Channel=20415 RB Size=8 Position=#Max



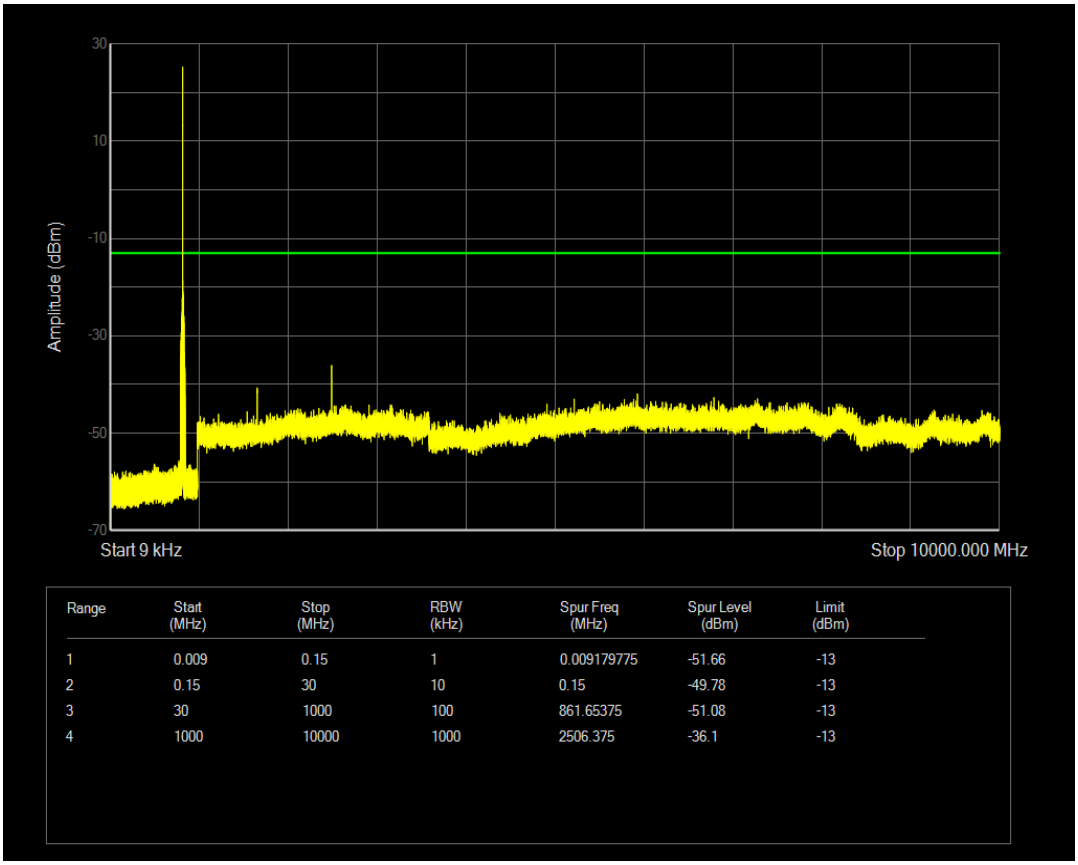
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-51.43	-13
2	0.15	30	10	0.15	-51.82	-13
3	30	1000	100	794.67525	-55.84	-13
4	1000	10000	1000	1652.725	-38.8	-13

Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



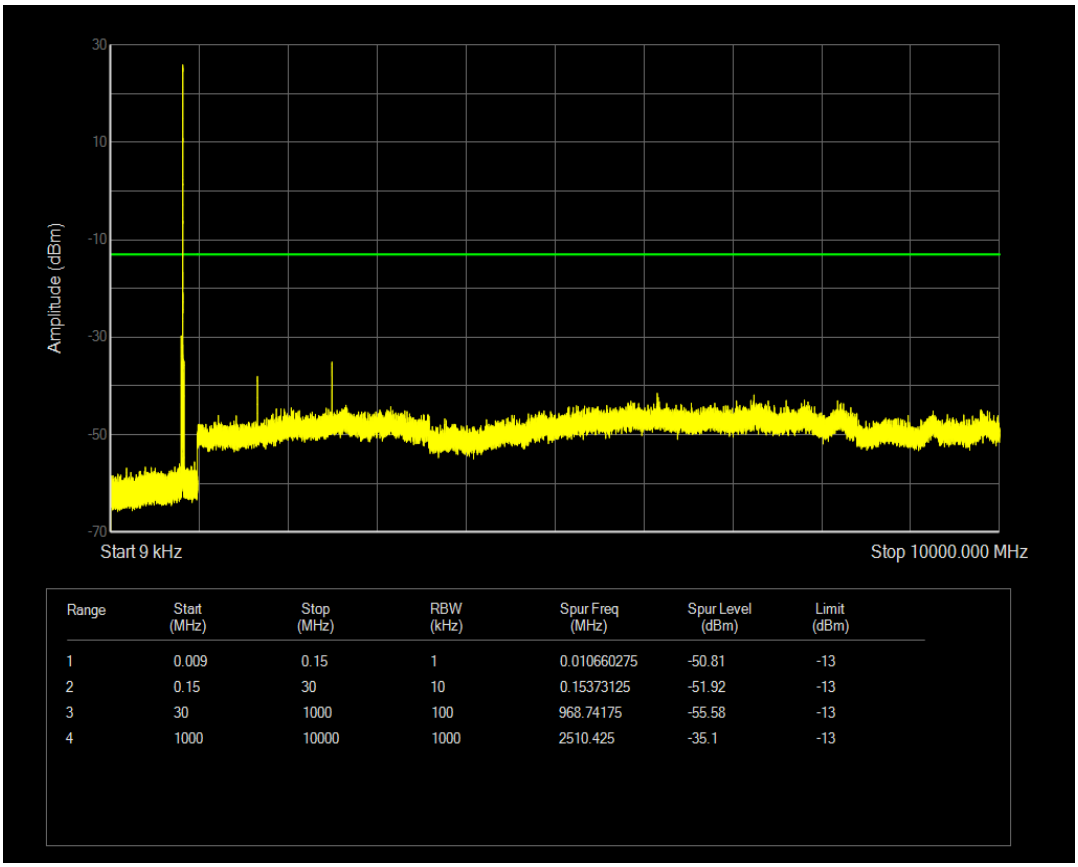
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01095285	-50.2	-13
2	0.15	30	10	0.158955	-51.93	-13
3	30	1000	100	810.29225	-55.33	-13
4	1000	10000	1000	6849.55	-41.79	-13

Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



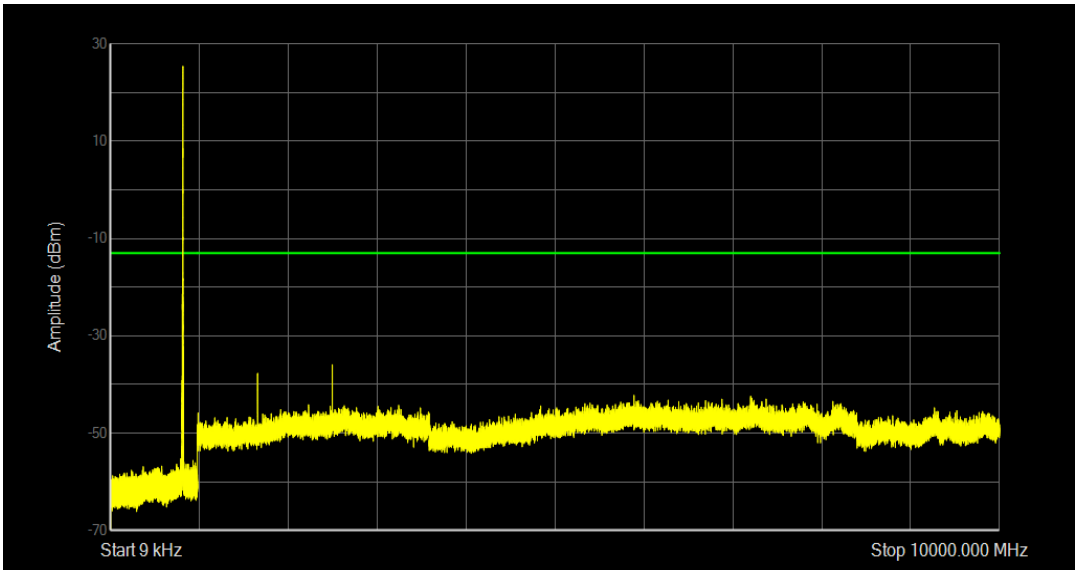
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009179775	-51.66	-13
2	0.15	30	10	0.15	-49.78	-13
3	30	1000	100	861.65375	-51.08	-13
4	1000	10000	1000	2506.375	-36.1	-13

Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#Mid



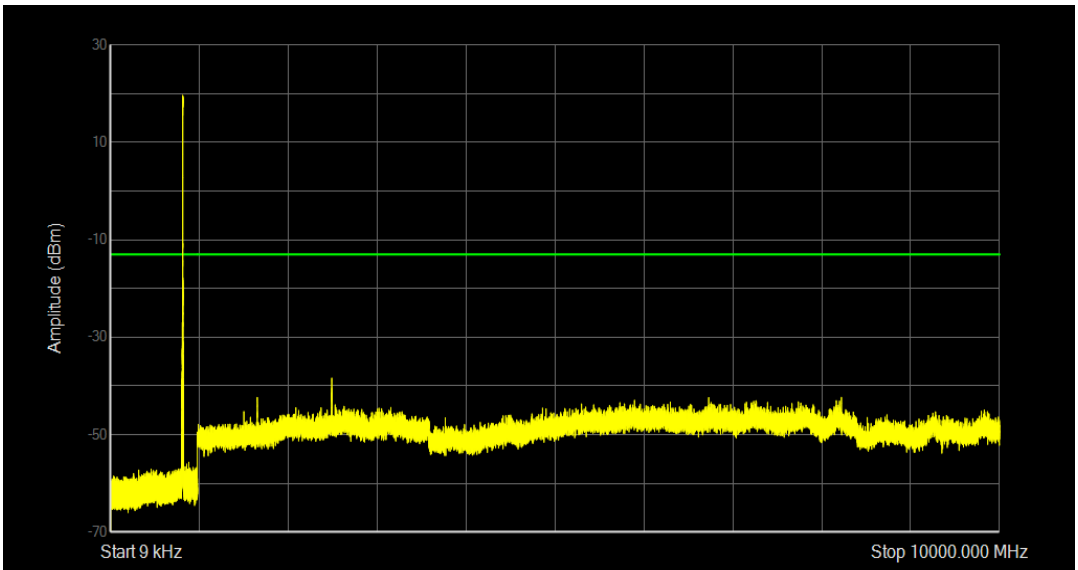
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010660275	-50.81	-13
2	0.15	30	10	0.15373125	-51.92	-13
3	30	1000	100	968.74175	-55.58	-13
4	1000	10000	1000	2510.425	-35.1	-13

Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#Max



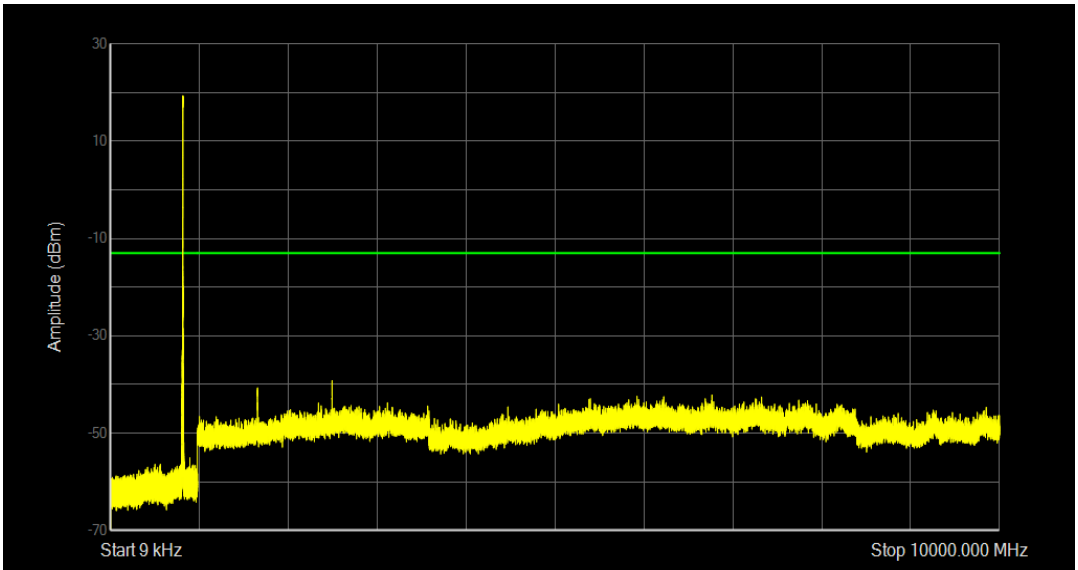
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012436875	-50.69	-13
2	0.15	30	10	0.15223875	-49.27	-13
3	30	1000	100	951.08775	-55.61	-13
4	1000	10000	1000	2514.025	-35.94	-13

Band5 QPSK BW=3MHz Channel=20525 RB Size=8 Position=#0



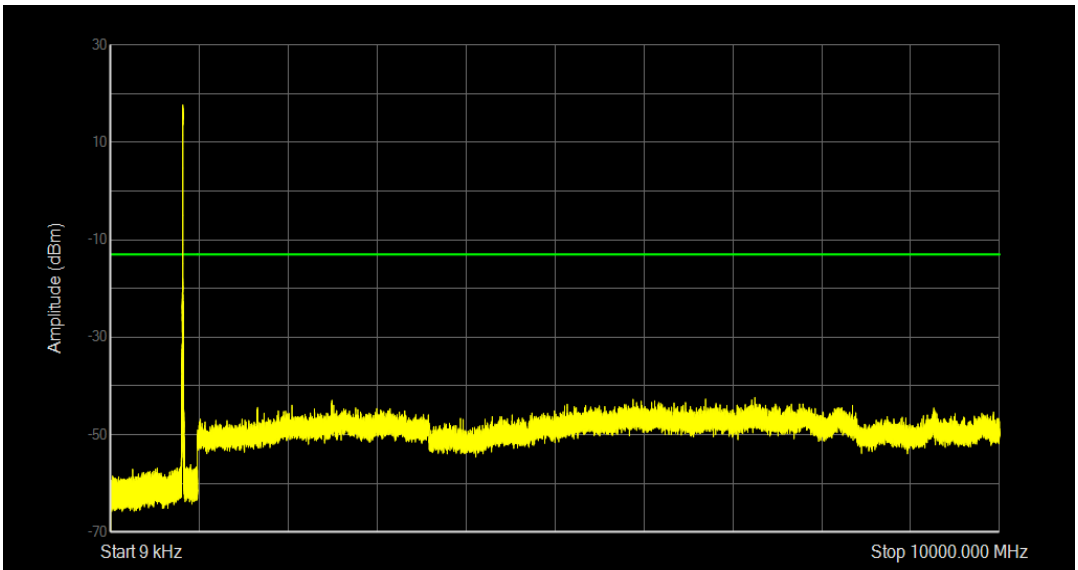
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0108189	-49.55	-13
2	0.15	30	10	0.15373125	-50.55	-13
3	30	1000	100	904.04275	-55.66	-13
4	1000	10000	1000	2508.175	-38.39	-13

Band5 QPSK BW=3MHz Channel=20525 RB Size=8 Position=#Max



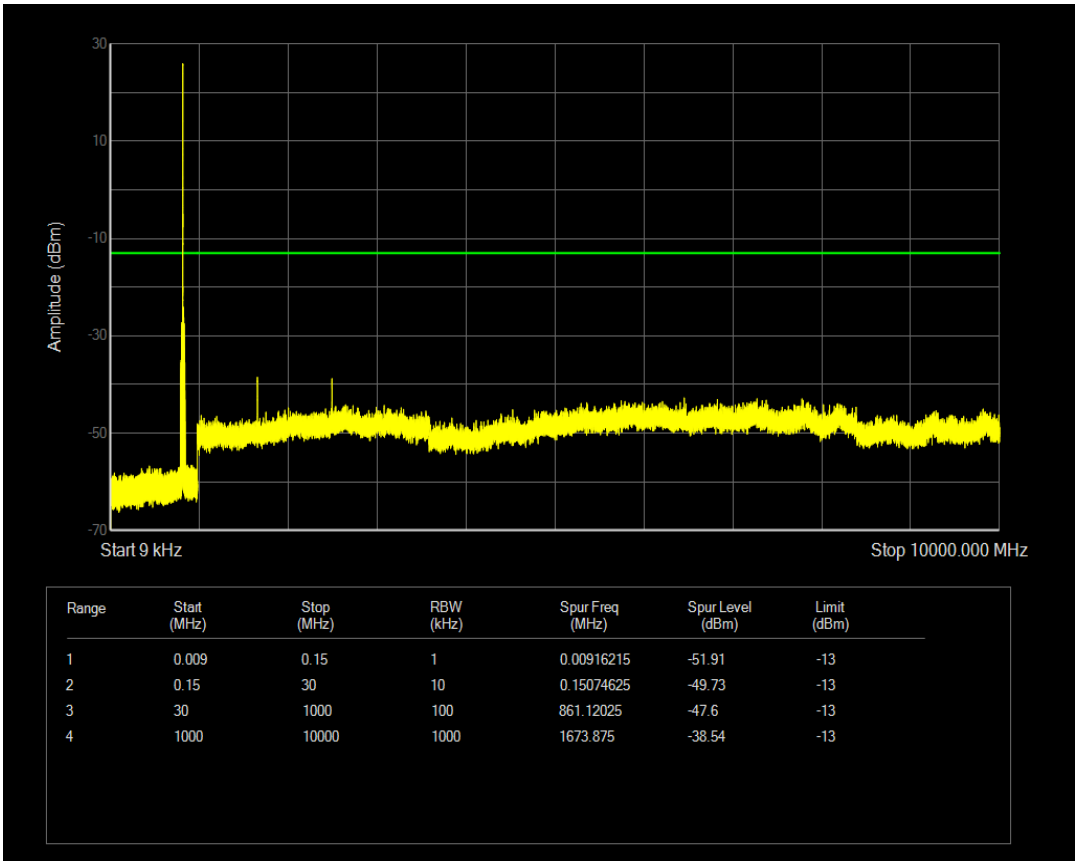
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010723725	-50.32	-13
2	0.15	30	10	0.1574625	-52.88	-13
3	30	1000	100	916.2405	-55.11	-13
4	1000	10000	1000	2511.775	-39.22	-13

Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



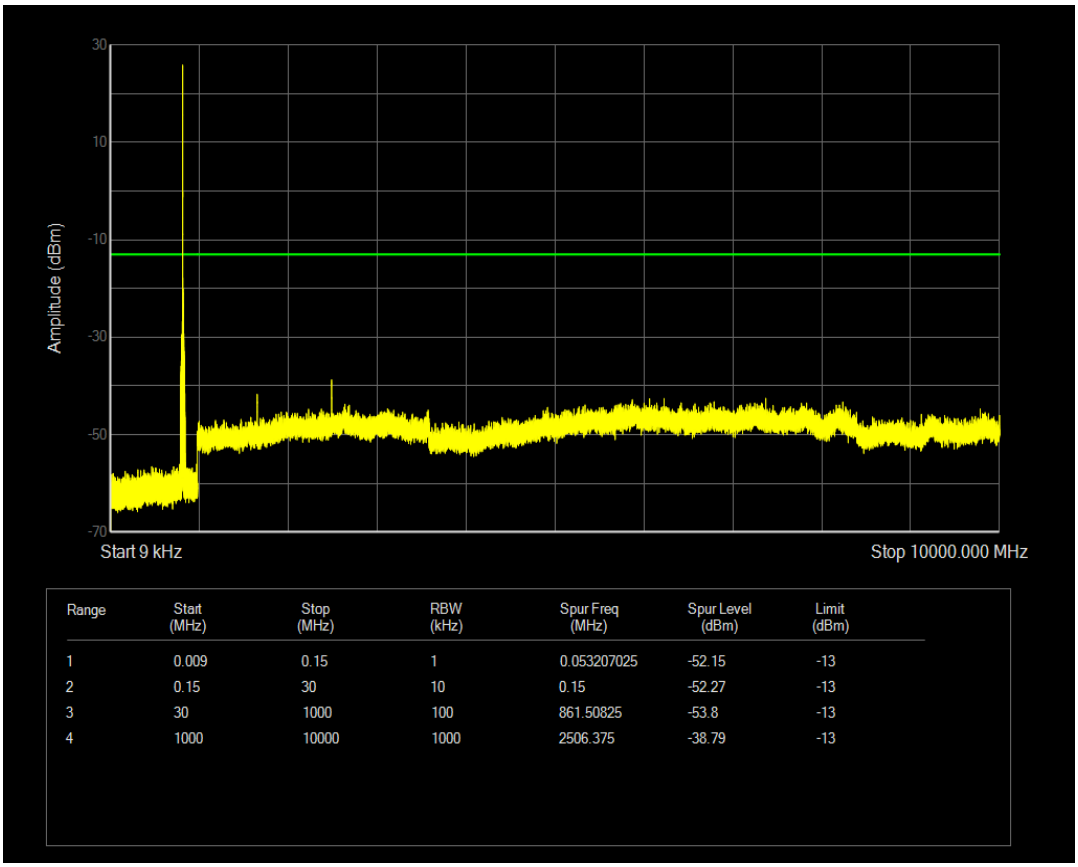
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009031725	-52.01	-13
2	0.15	30	10	0.15970125	-51.01	-13
3	30	1000	100	925.31	-56.14	-13
4	1000	10000	1000	7255.45	-42.37	-13

Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#Mid



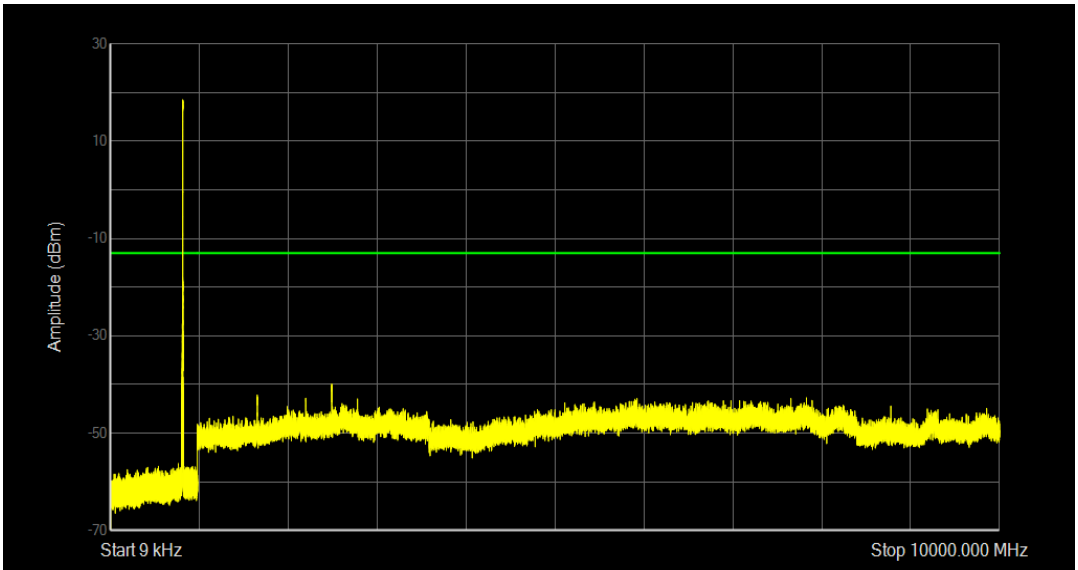
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00916215	-51.91	-13
2	0.15	30	10	0.15074625	-49.73	-13
3	30	1000	100	861.12025	-47.6	-13
4	1000	10000	1000	1673.875	-38.54	-13

Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



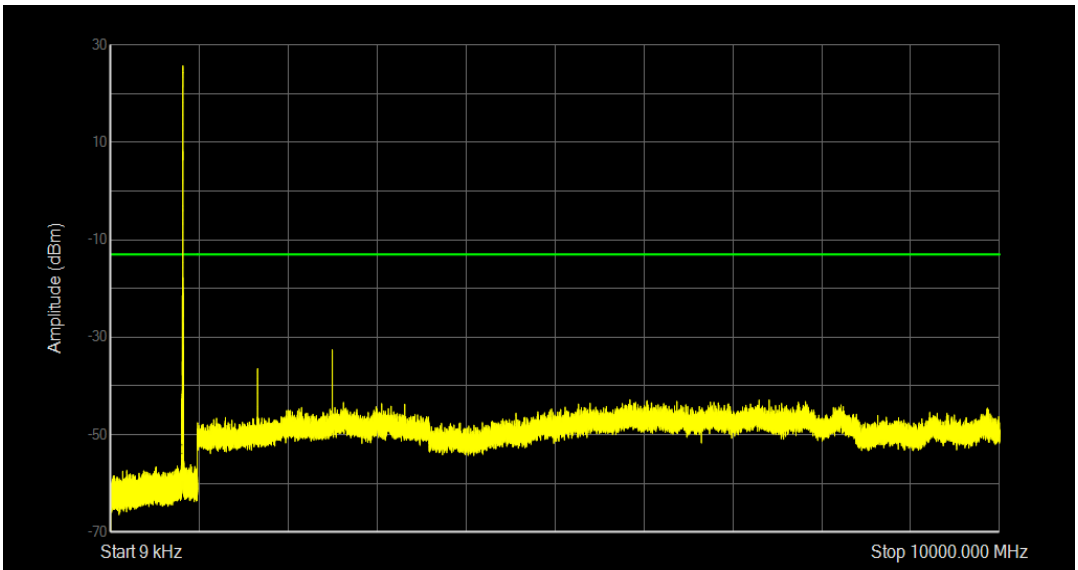
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.053207025	-52.15	-13
2	0.15	30	10	0.15	-52.27	-13
3	30	1000	100	861.50825	-53.8	-13
4	1000	10000	1000	2506.375	-38.79	-13

Band5 QAM16 BW=3MHz Channel=20525 RB Size=8 Position=#0



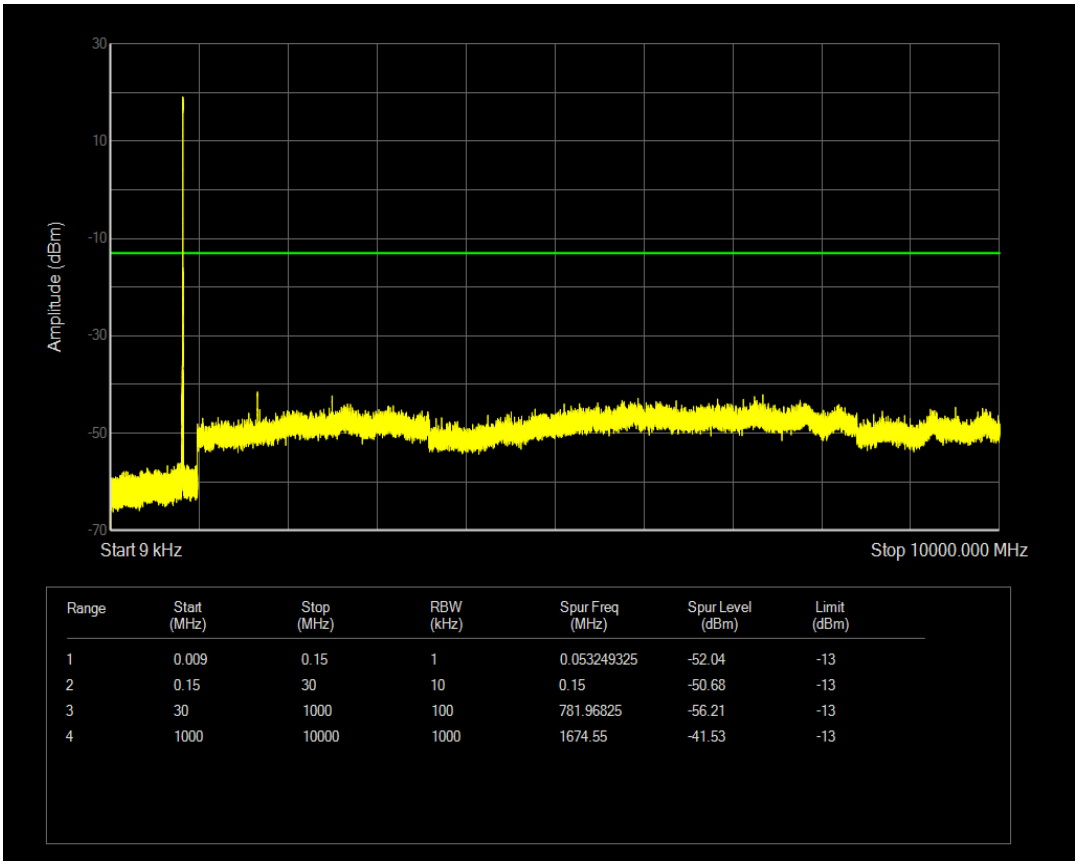
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00940185	-51.25	-13
2	0.15	30	10	0.15671625	-49.72	-13
3	30	1000	100	787.6185	-56.27	-13
4	1000	10000	1000	2507.95	-39.9	-13

Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#Max



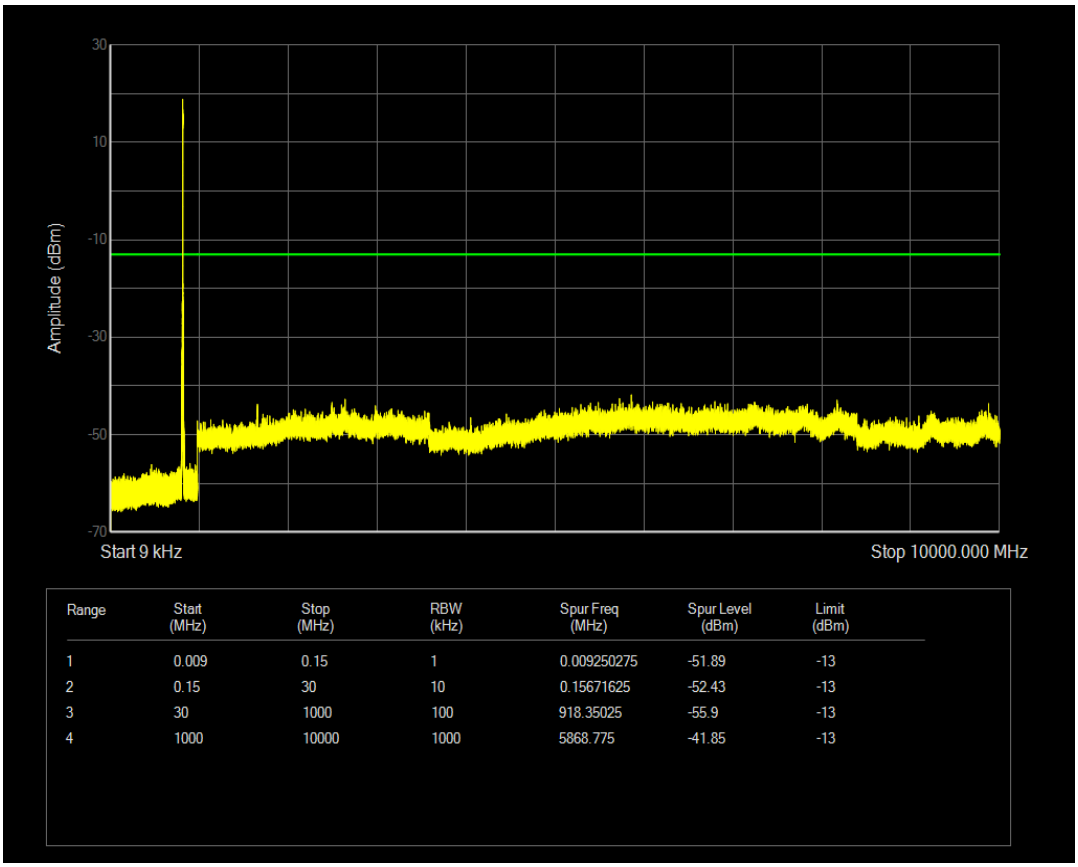
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011675475	-51.16	-13
2	0.15	30	10	0.152985	-51.67	-13
3	30	1000	100	925.601	-56.15	-13
4	1000	10000	1000	2513.8	-32.6	-13

Band5 QAM16 BW=3MHz Channel=20525 RB Size=8 Position=#Max



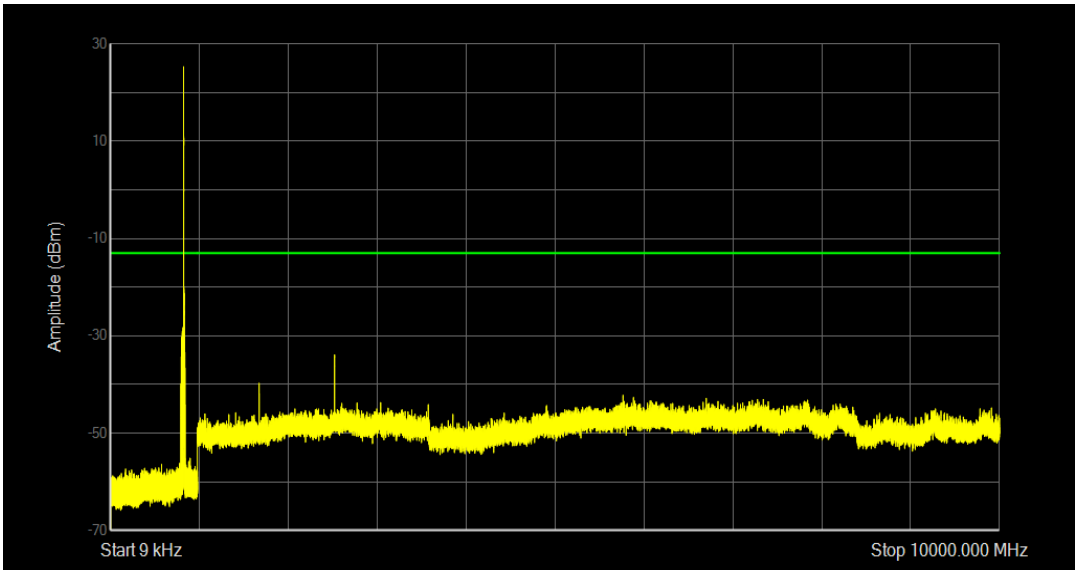
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.053249325	-52.04	-13
2	0.15	30	10	0.15	-50.68	-13
3	30	1000	100	781.96825	-56.21	-13
4	1000	10000	1000	1674.55	-41.53	-13

Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



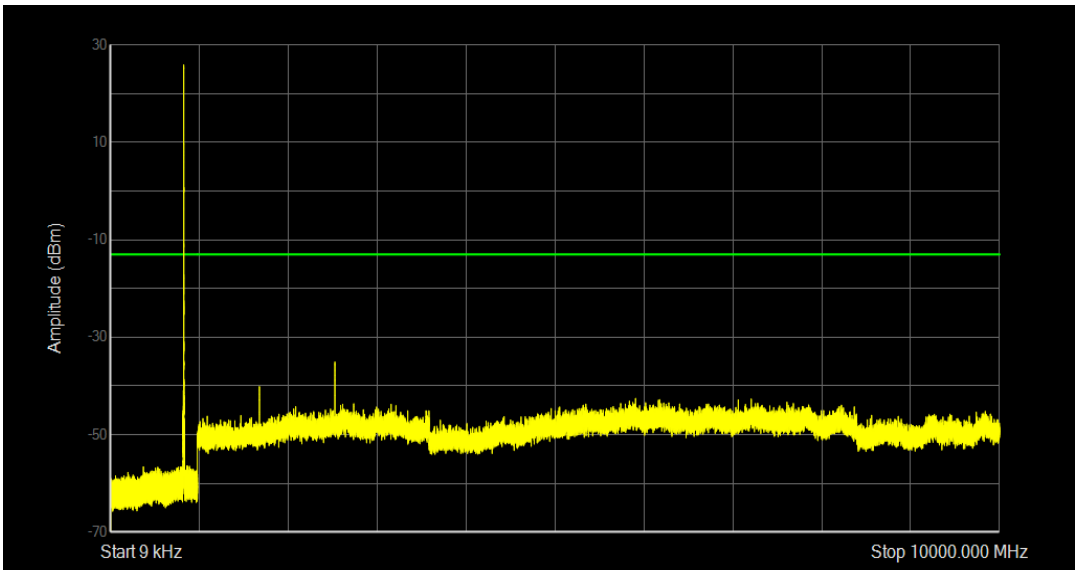
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009250275	-51.89	-13
2	0.15	30	10	0.15671625	-52.43	-13
3	30	1000	100	918.35025	-55.9	-13
4	1000	10000	1000	5868.775	-41.85	-13

Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



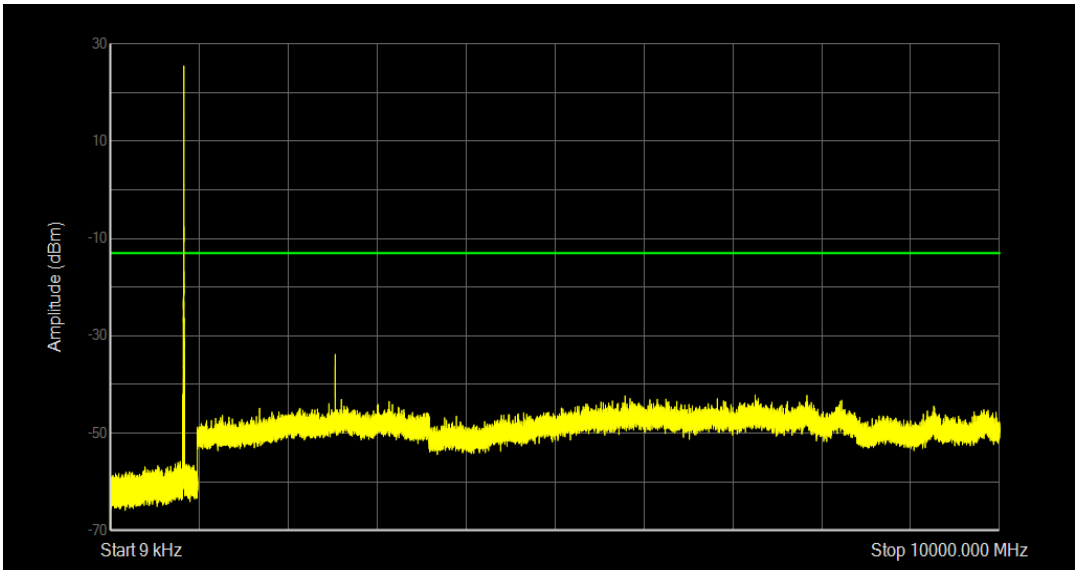
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01079775	-49.78	-13
2	0.15	30	10	0.15970125	-50.98	-13
3	30	1000	100	918.44725	-55.16	-13
4	1000	10000	1000	2539.45	-33.91	-13

Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#Mid



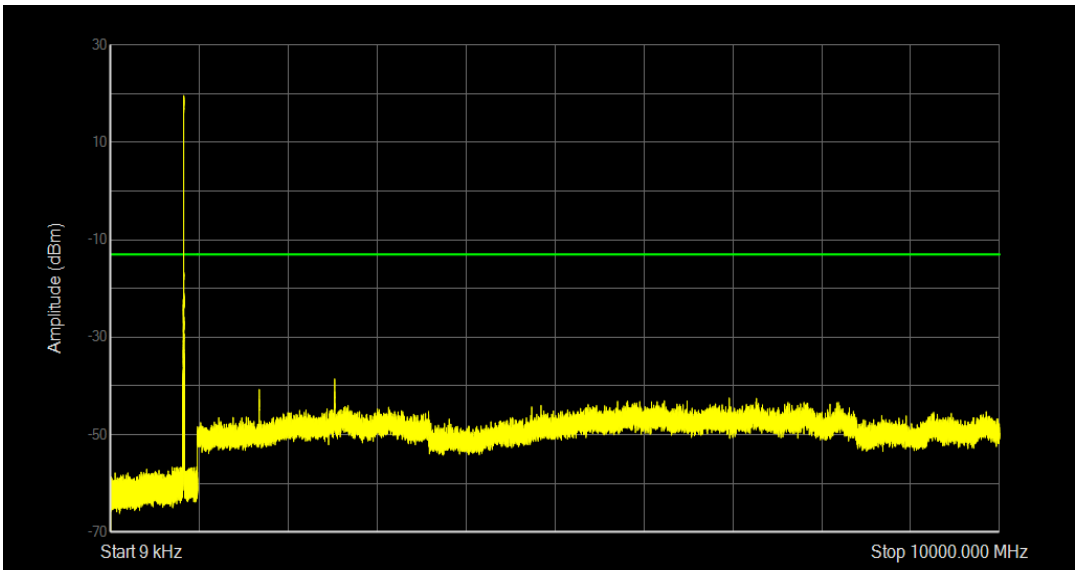
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.053221125	-52.48	-13
2	0.15	30	10	0.15820875	-50.81	-13
3	30	1000	100	885.443	-56.37	-13
4	1000	10000	1000	2543.5	-35.09	-13

Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#Max



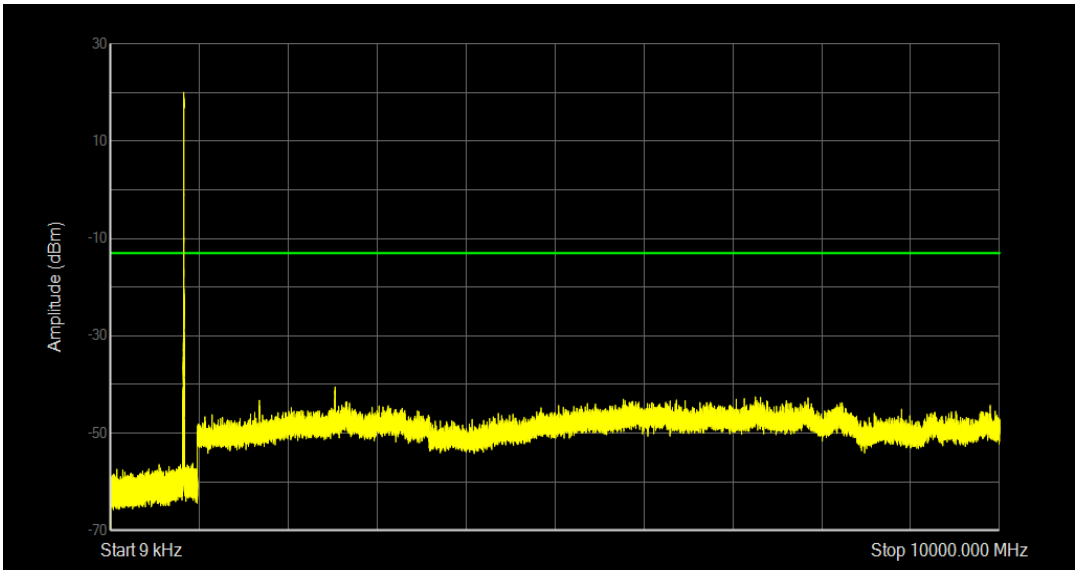
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-51.21	-13
2	0.15	30	10	0.16119375	-50.35	-13
3	30	1000	100	807.0185	-55.81	-13
4	1000	10000	1000	2546.875	-33.81	-13

Band5 QPSK BW=3MHz Channel=20635 RB Size=8 Position=#0



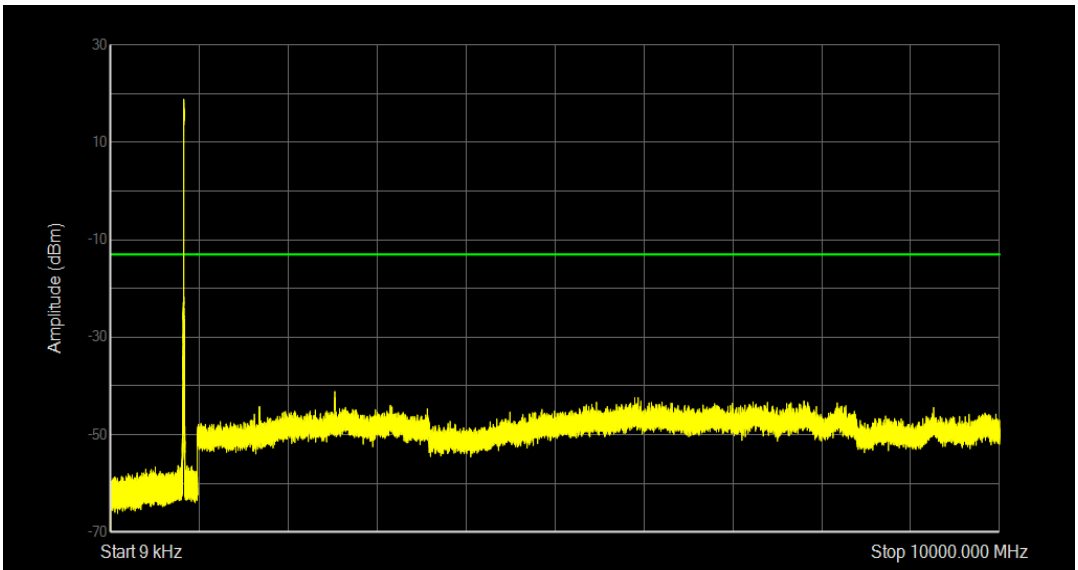
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01040295	-50.28	-13
2	0.15	30	10	0.15	-51.98	-13
3	30	1000	100	994.956	-56.59	-13
4	1000	10000	1000	2541.25	-38.57	-13

Band5 QPSK BW=3MHz Channel=20635 RB Size=8 Position=#Max



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009179775	-51.89	-13
2	0.15	30	10	0.15	-50.63	-13
3	30	1000	100	948.978	-56.22	-13
4	1000	10000	1000	2545.3	-40.51	-13

Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-49.67	-13
2	0.15	30	10	0.15671625	-51.81	-13
3	30	1000	100	784.00525	-56.33	-13
4	1000	10000	1000	2543.05	-41.16	-13