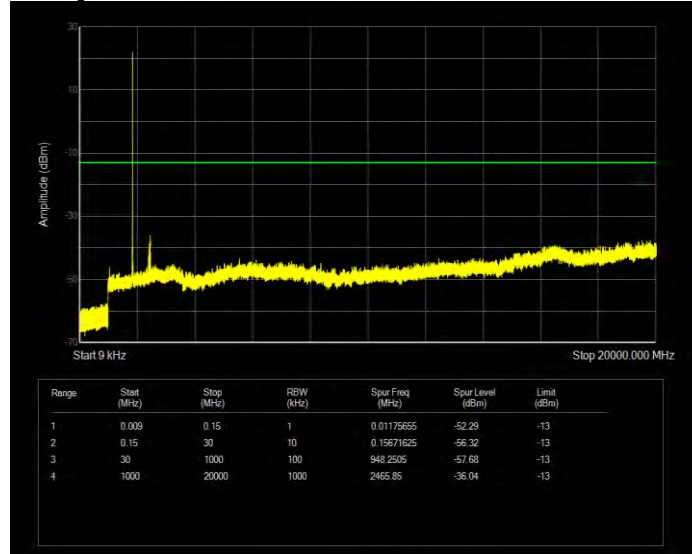
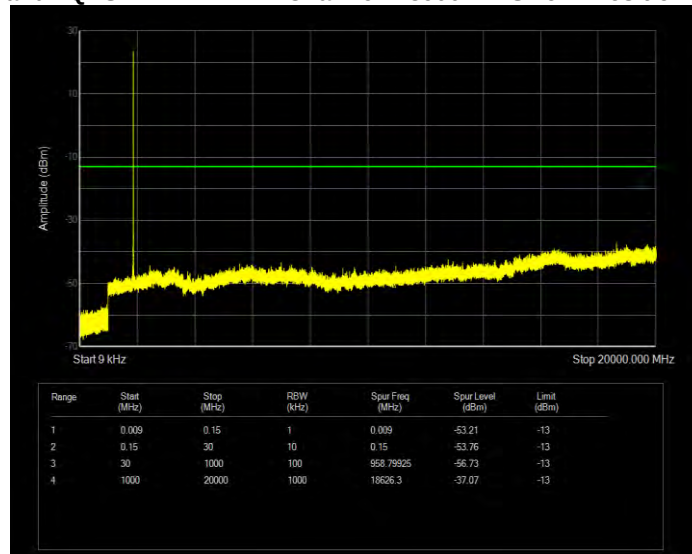


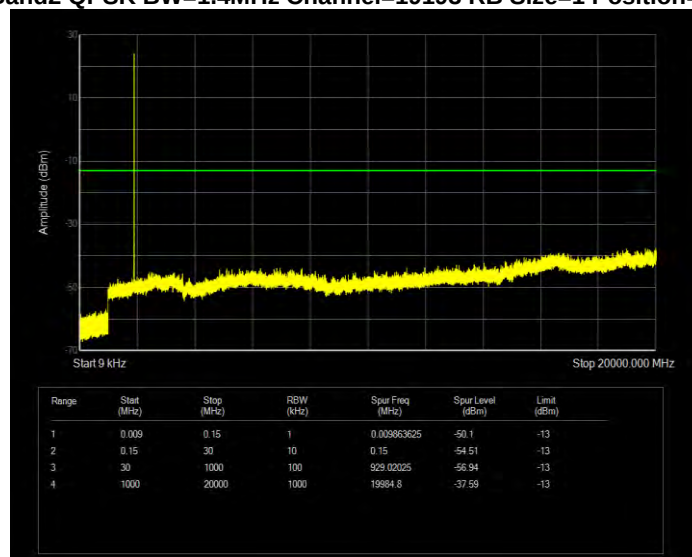
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



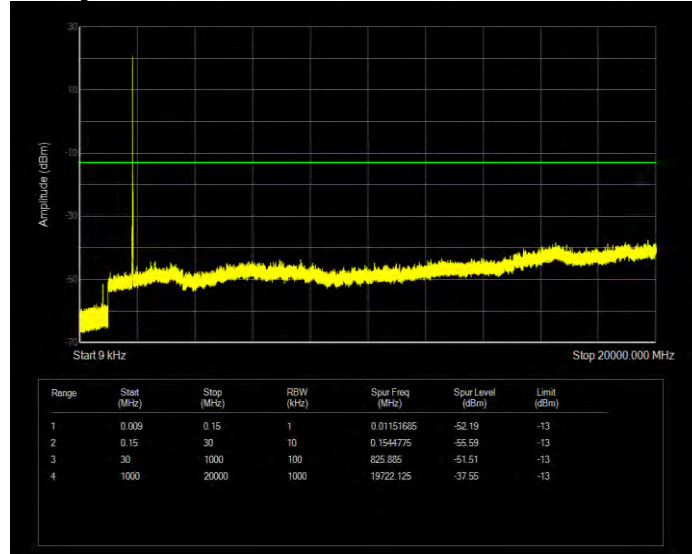
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



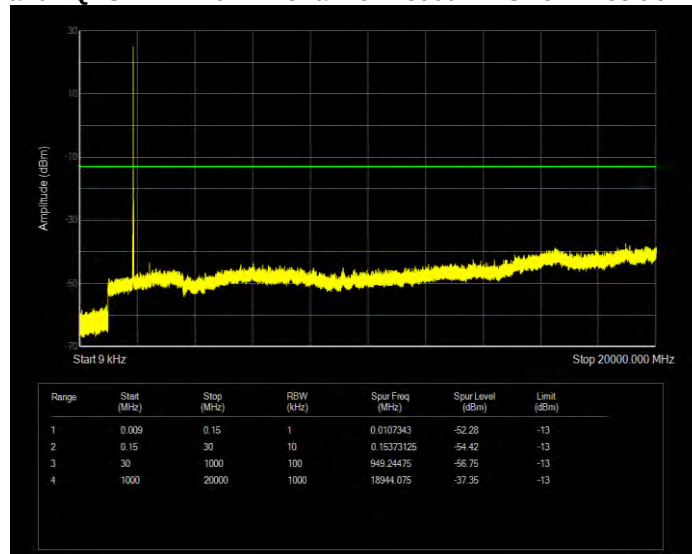
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0



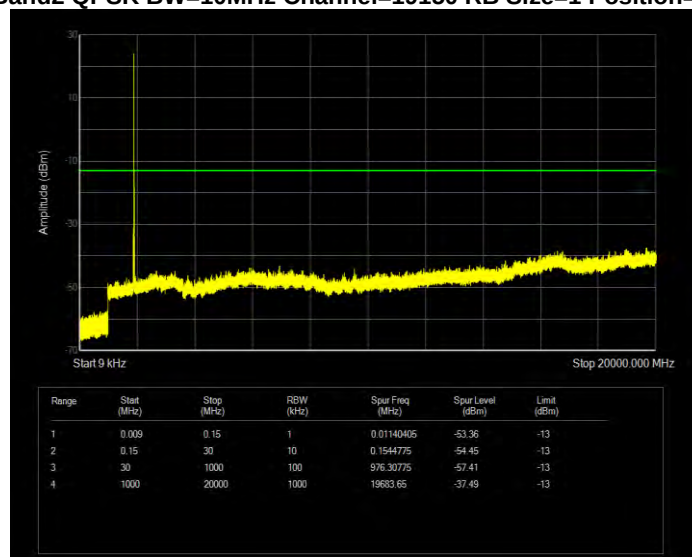
Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0



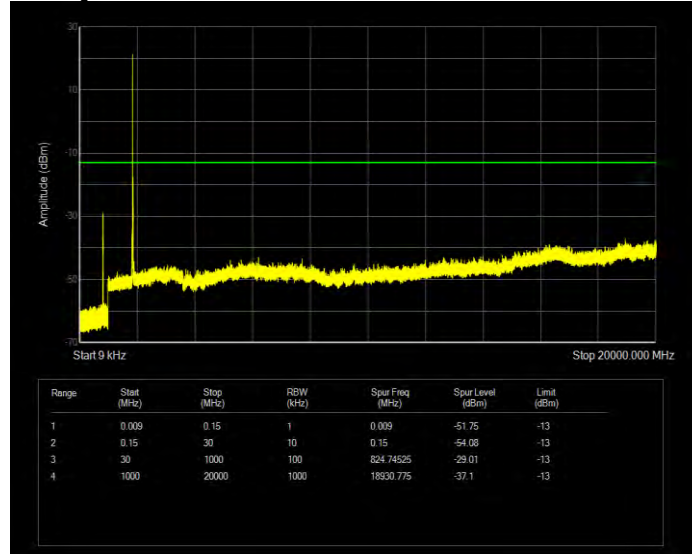
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



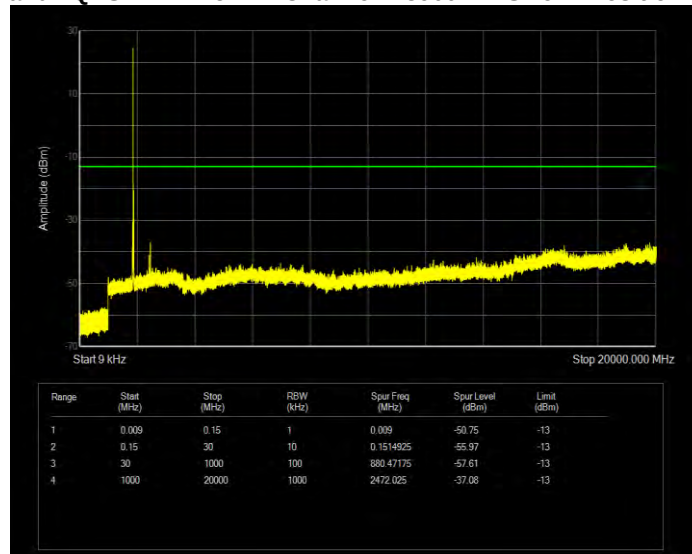
Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0



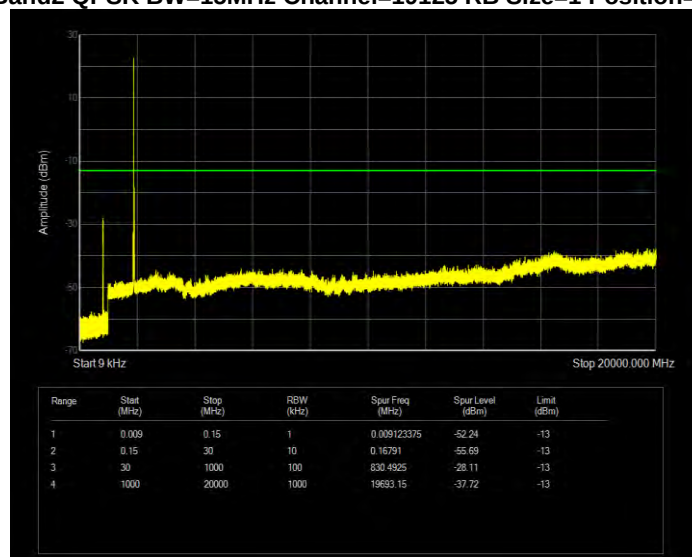
Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0



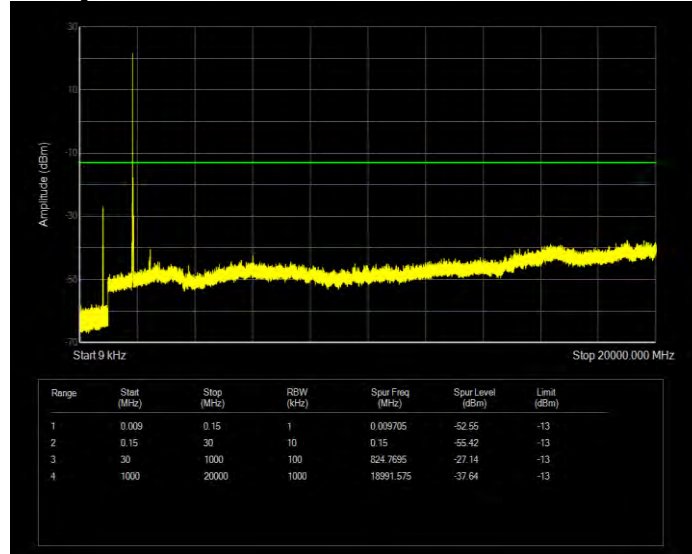
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



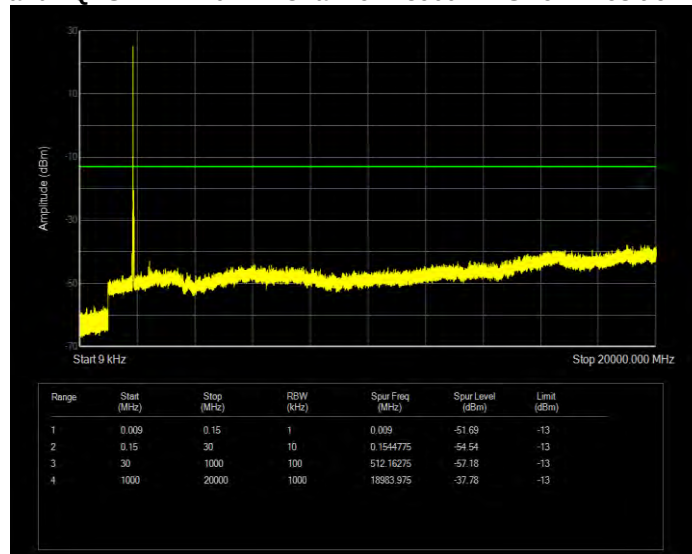
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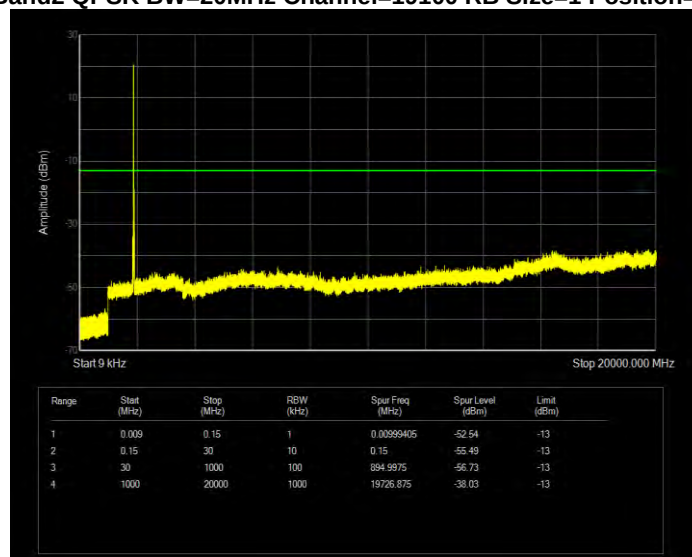
Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0



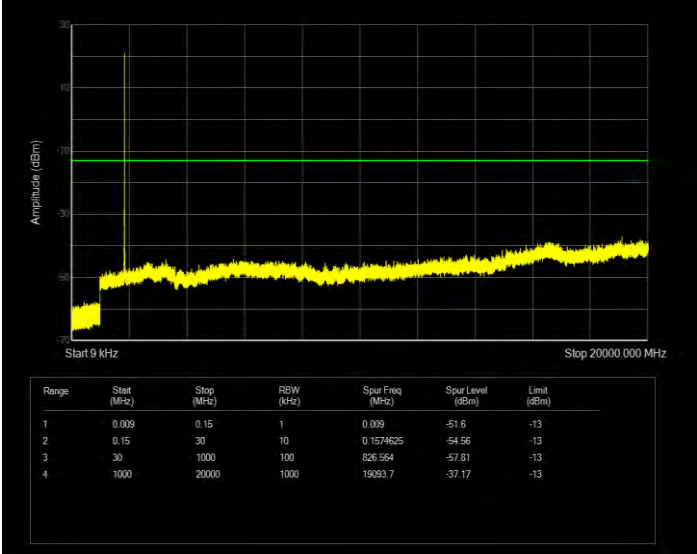
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



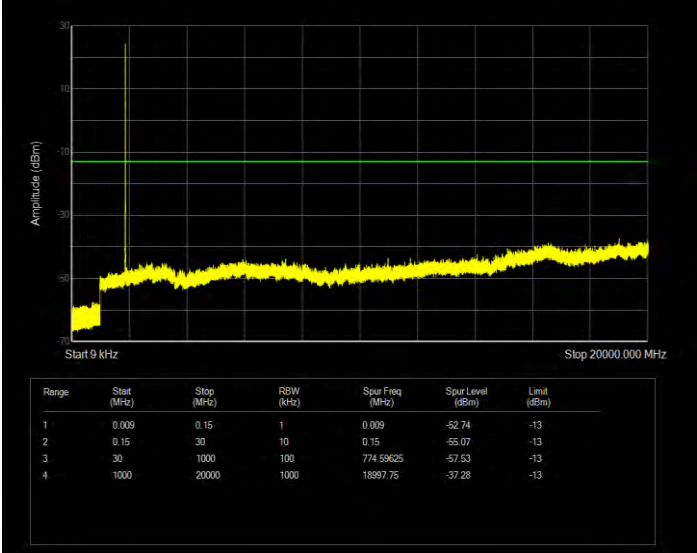
Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0



Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0



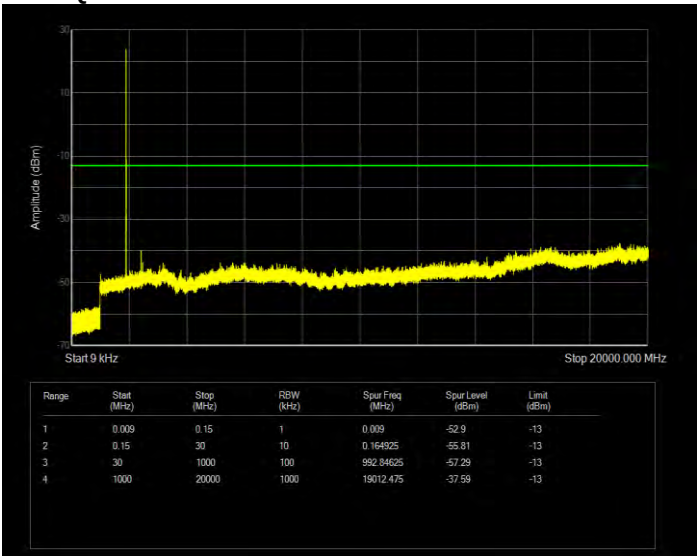
Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



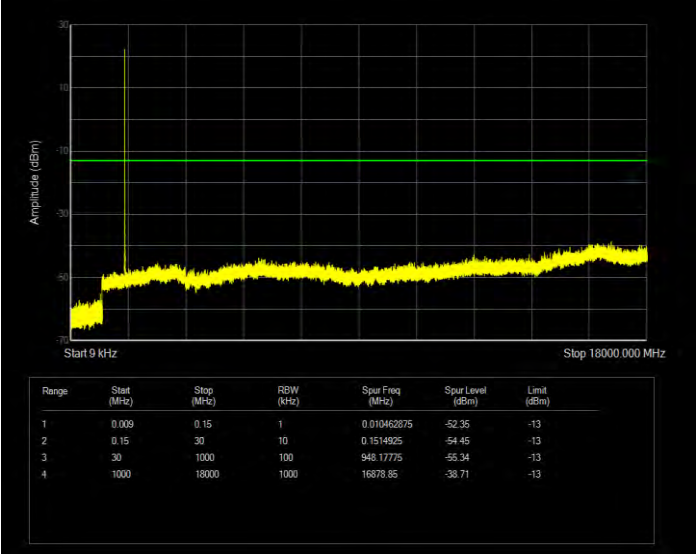
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0



Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0



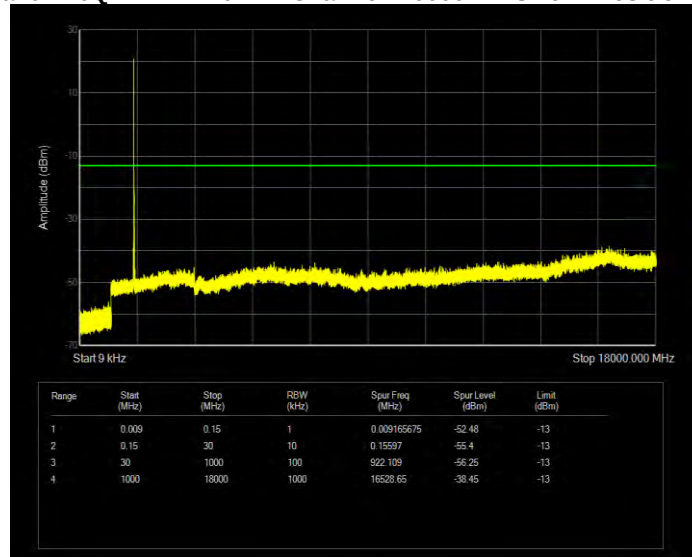
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



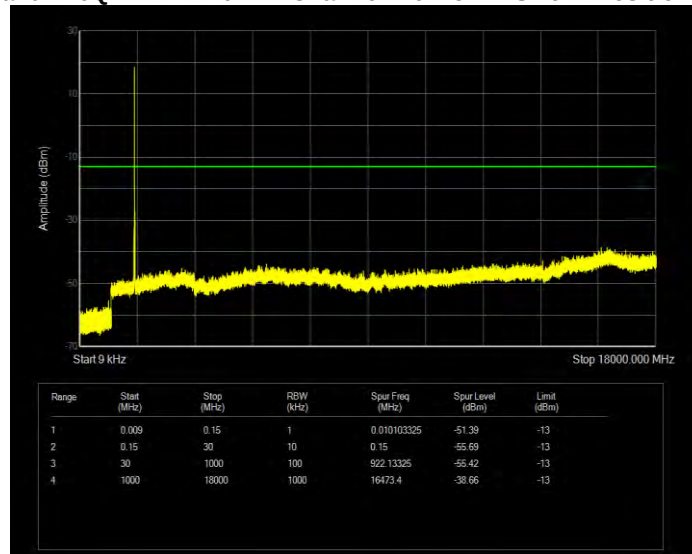
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#0



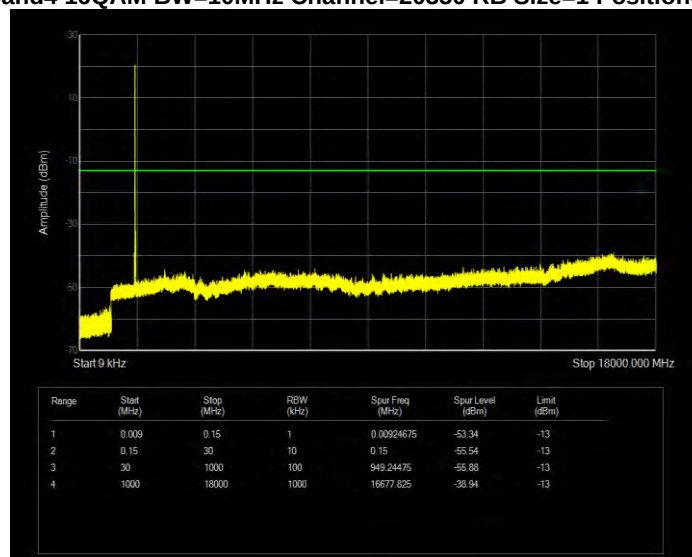
Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#0



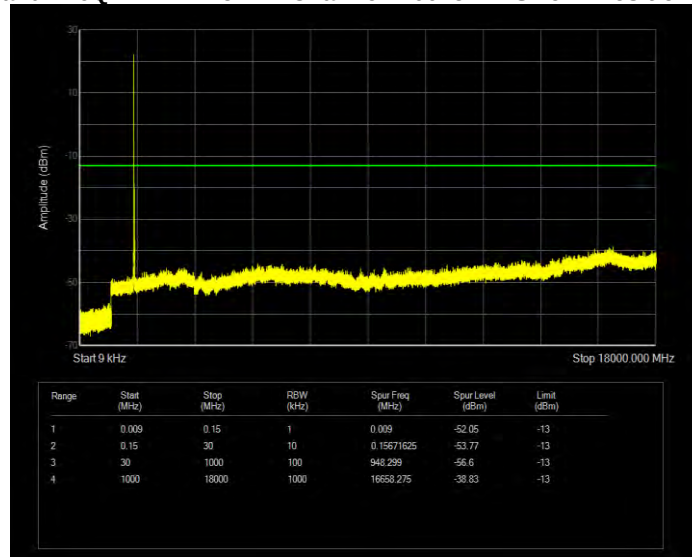
Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



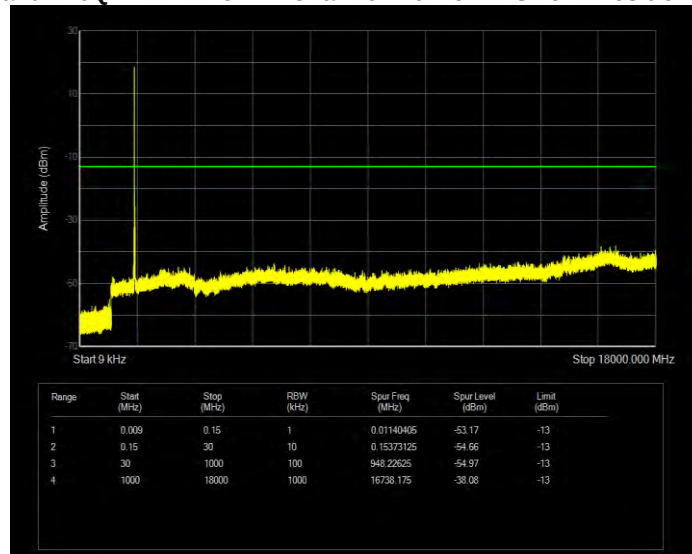
Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#0



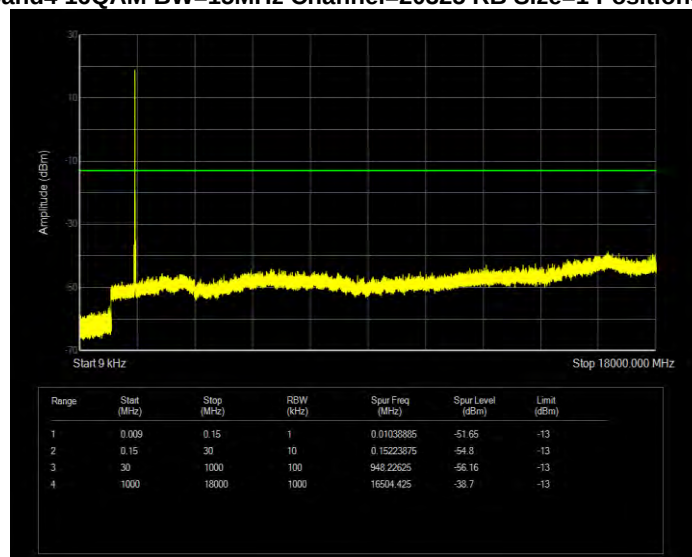
Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#0



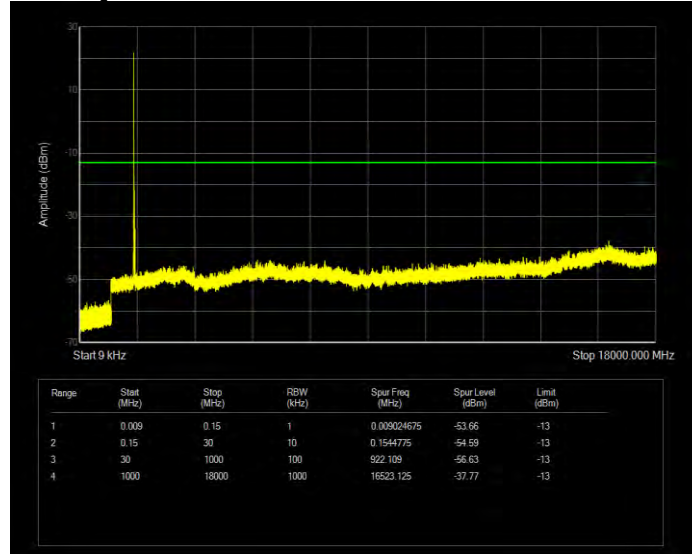
Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



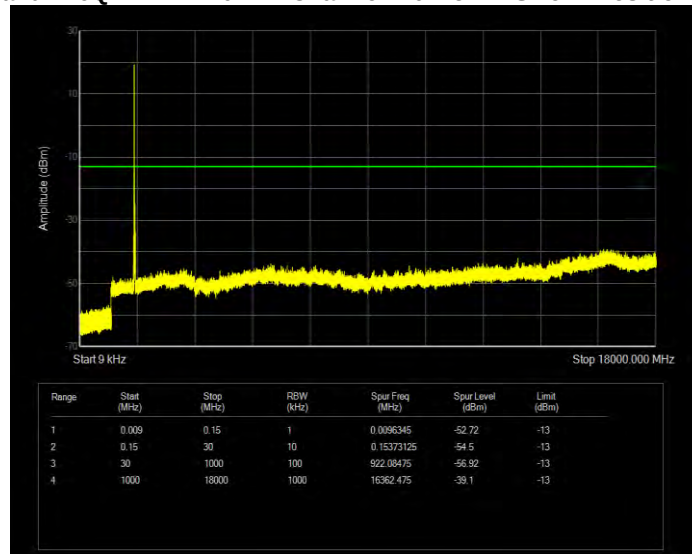
Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#0



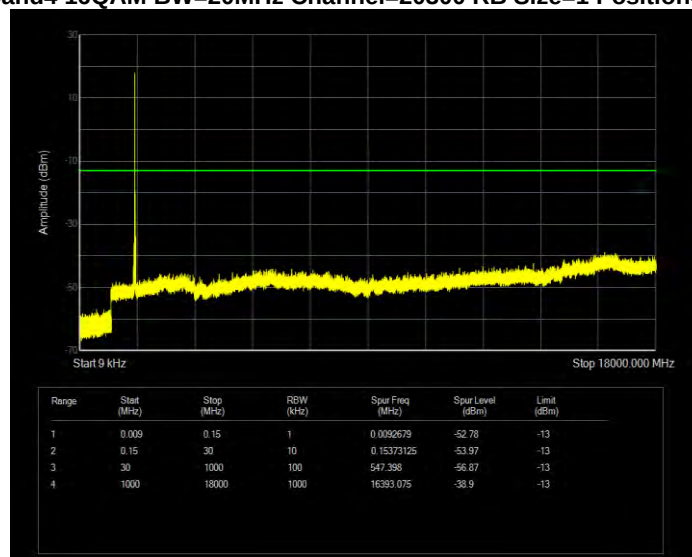
Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#0



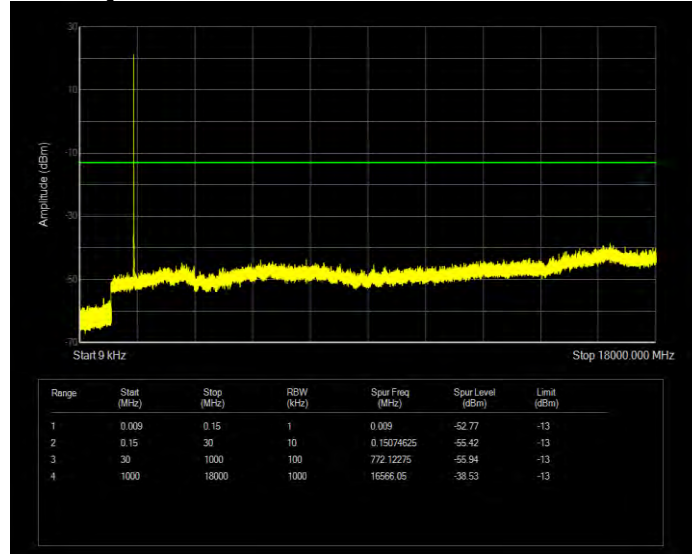
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



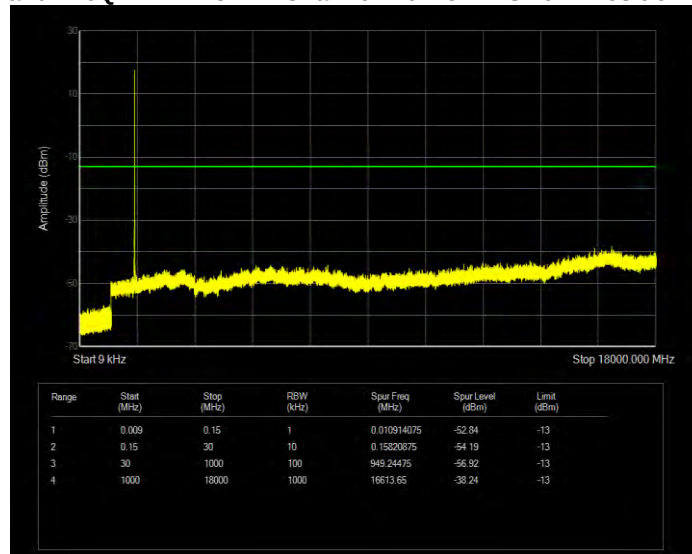
Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#0



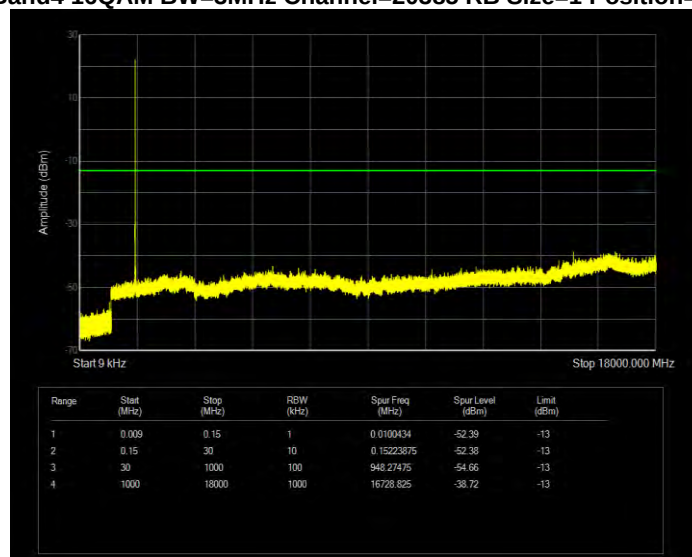
Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#0



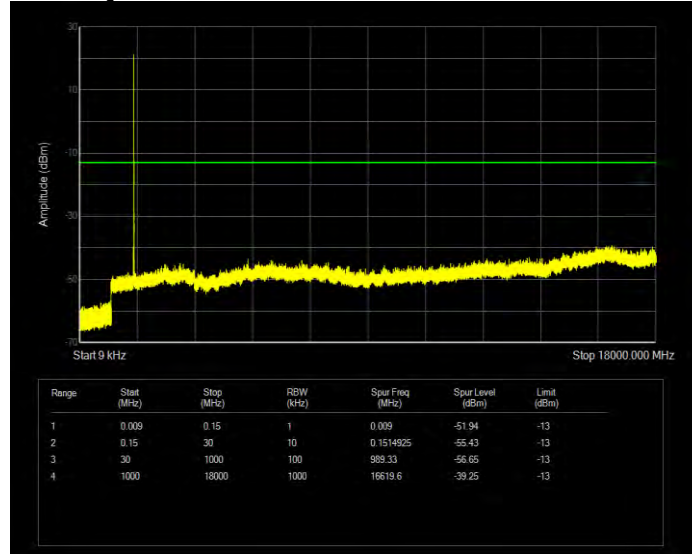
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



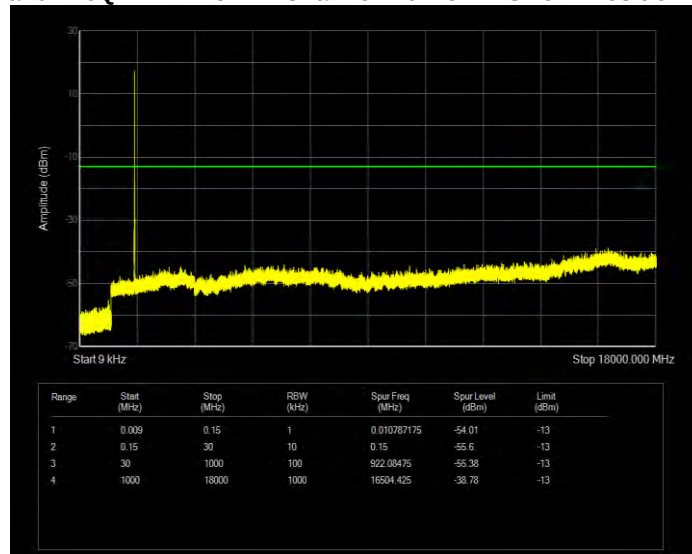
Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#0



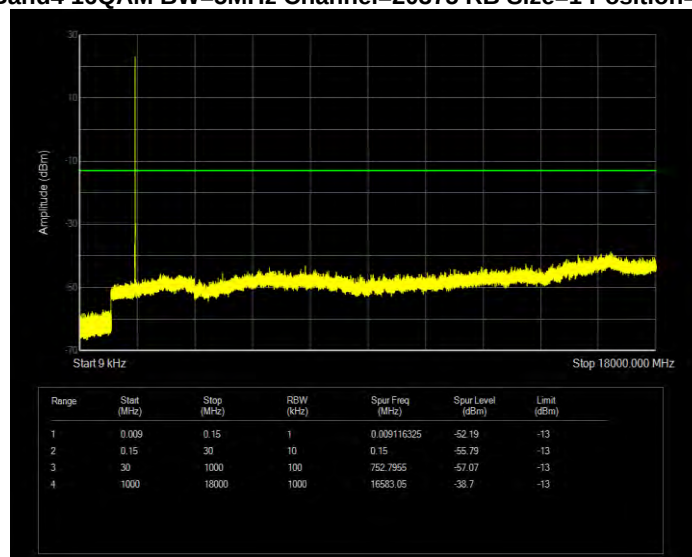
Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#0



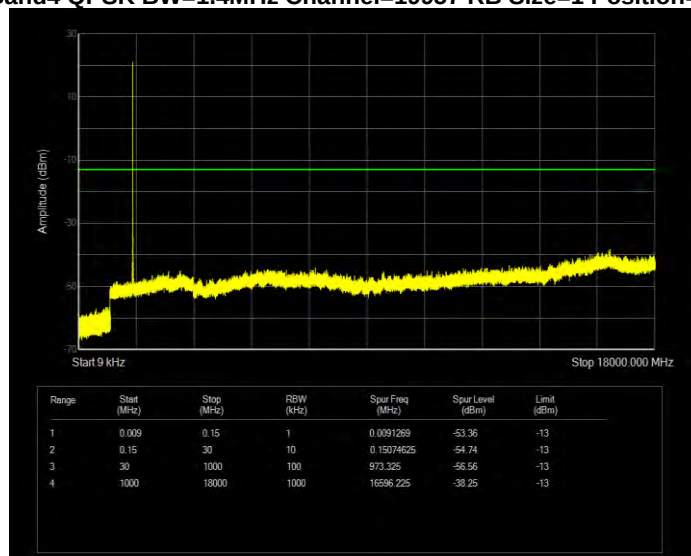
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



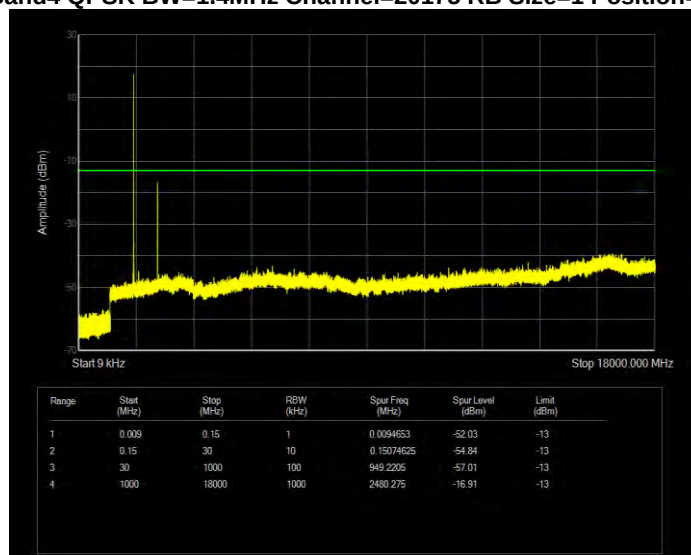
Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#0



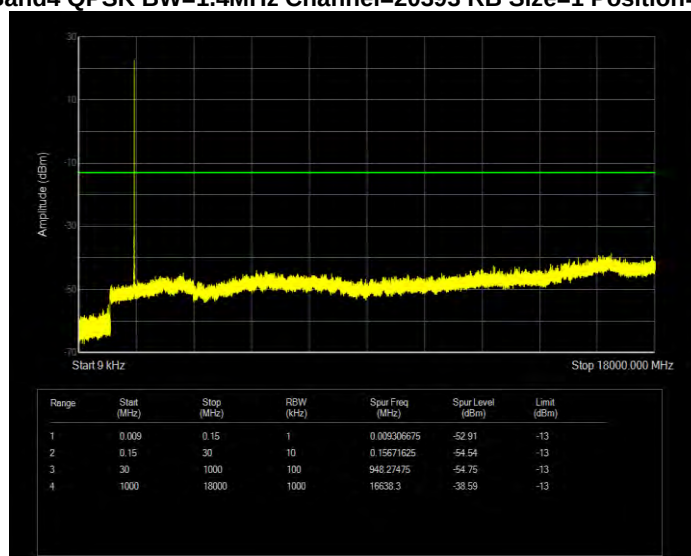
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



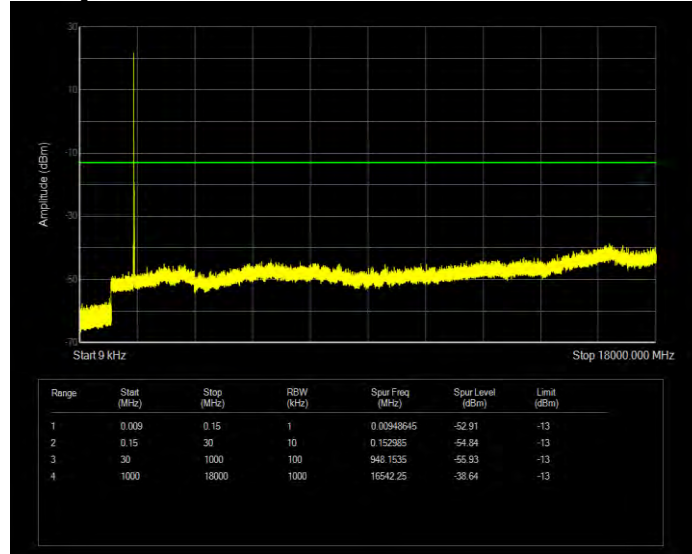
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



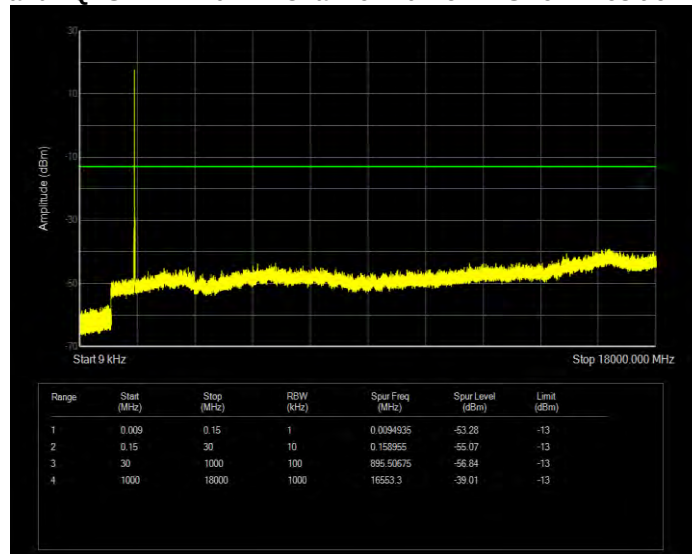
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0



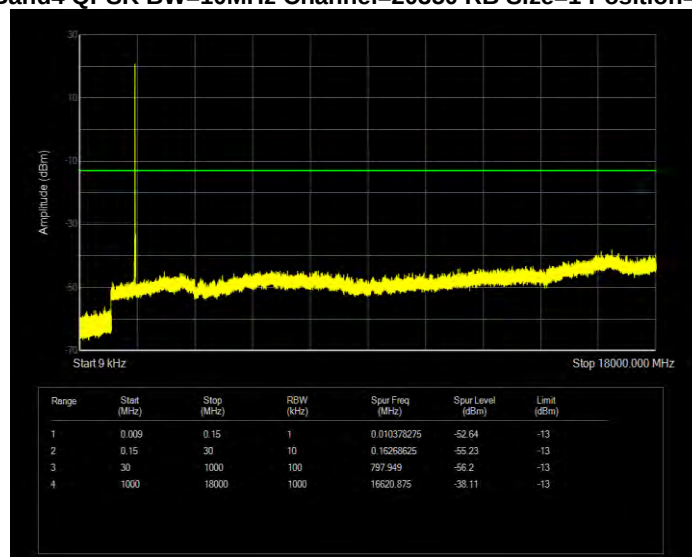
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



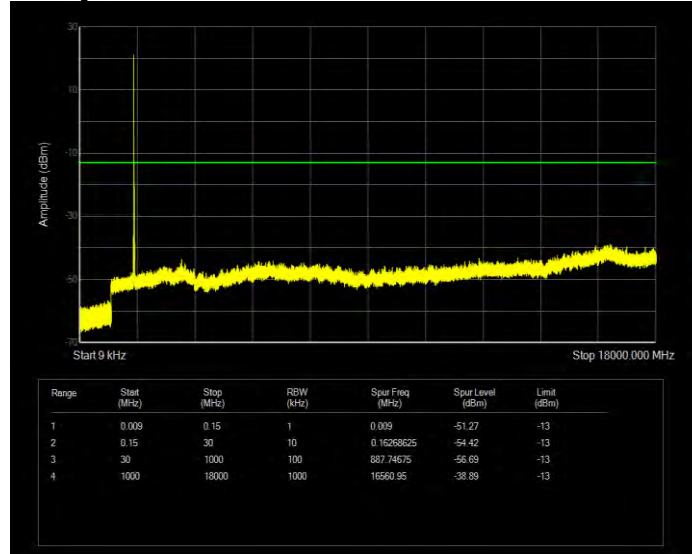
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



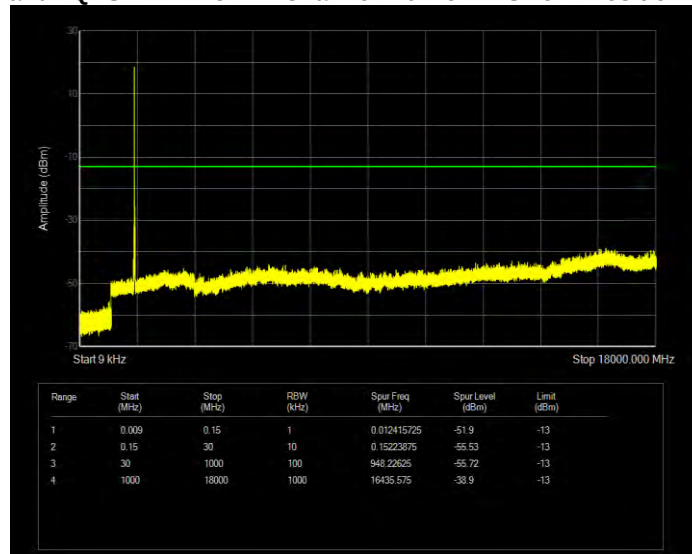
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



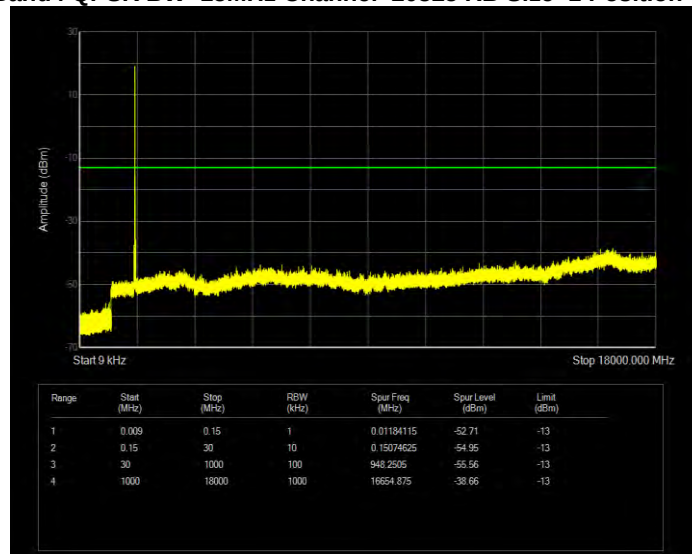
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0



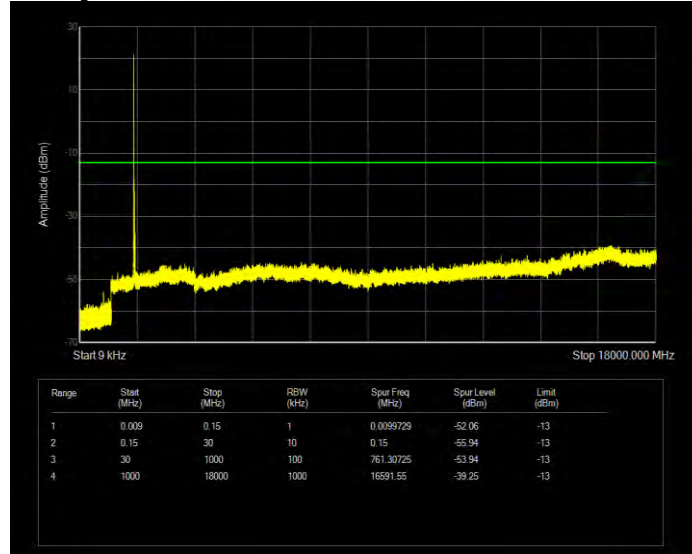
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



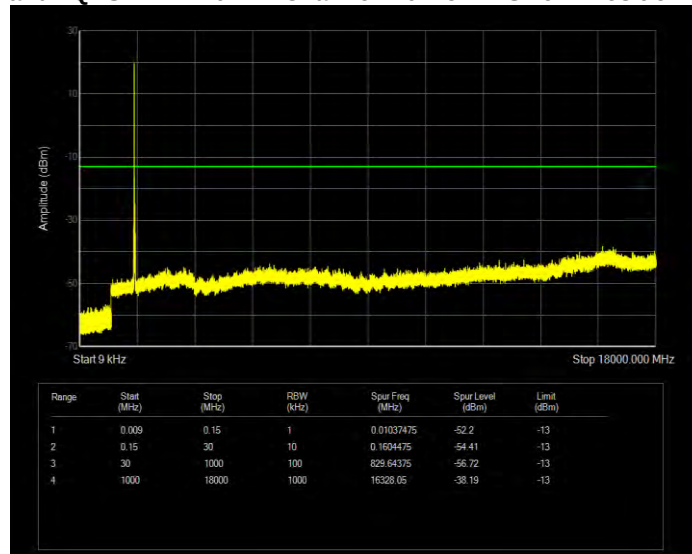
Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0



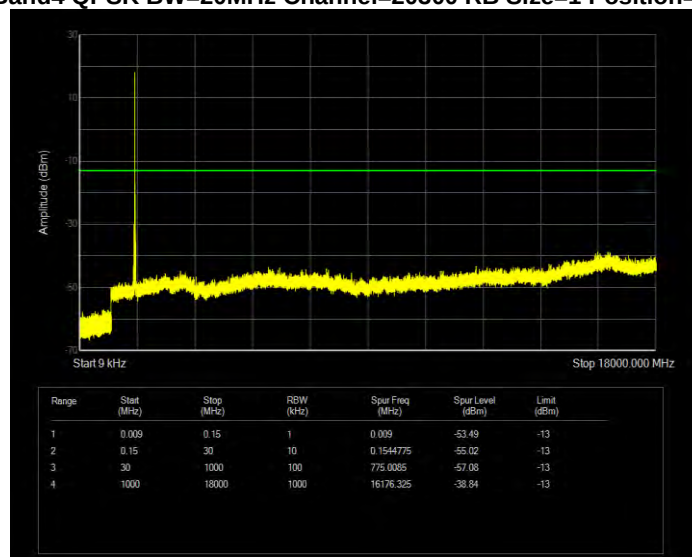
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0



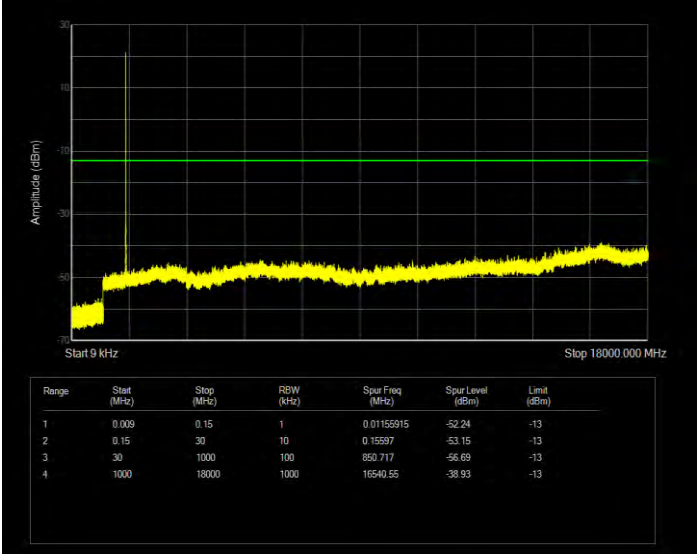
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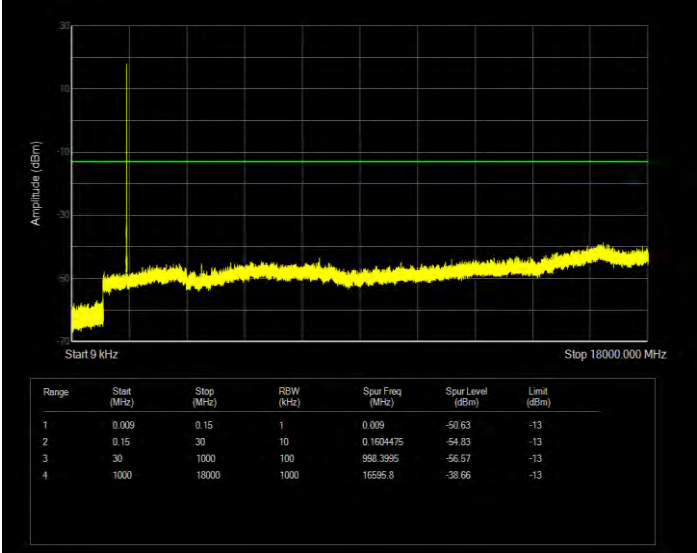
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0



Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0



Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



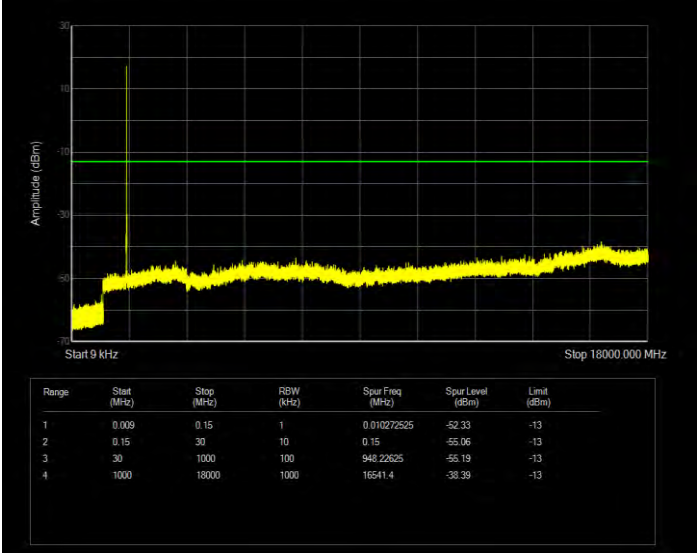
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0



Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0



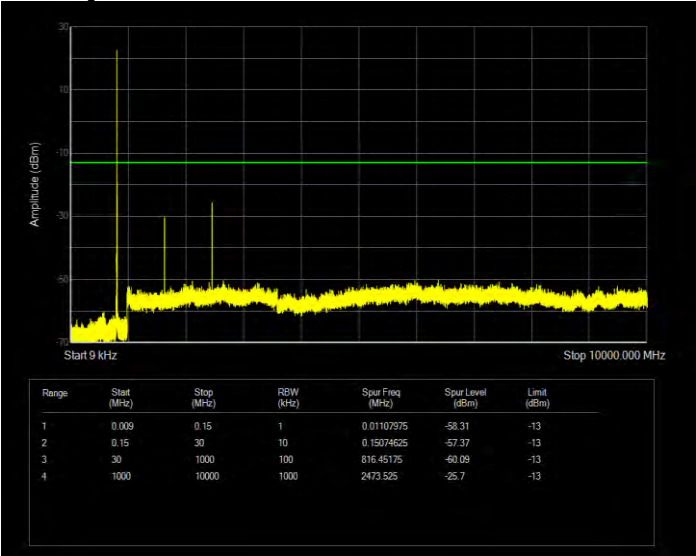
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



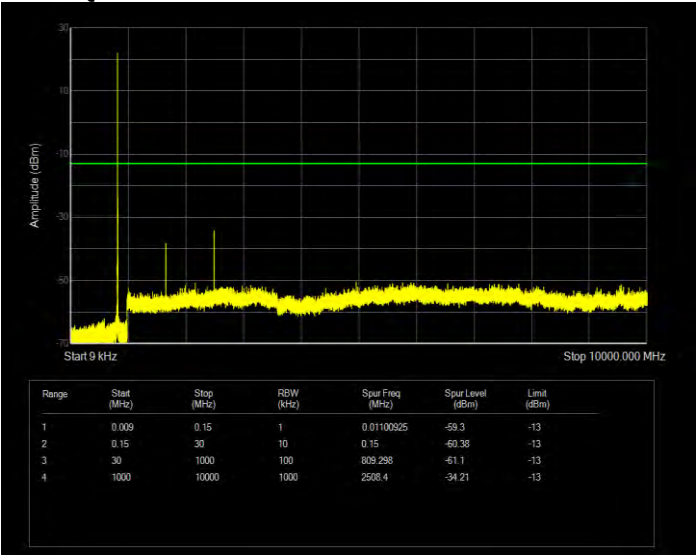
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0



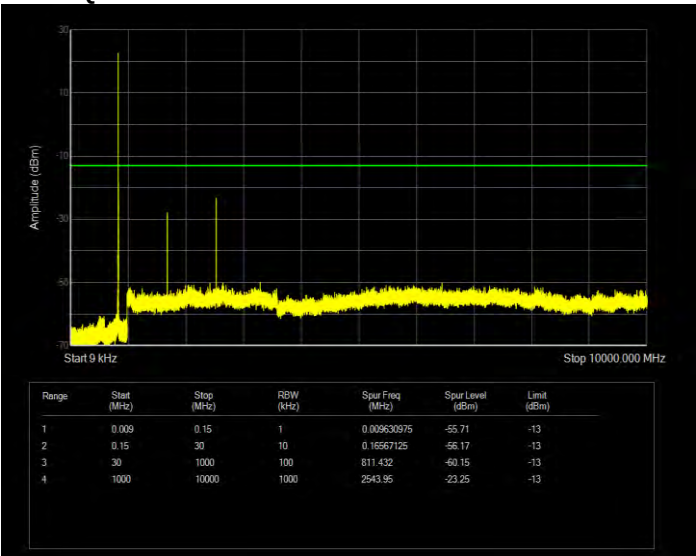
Band5 16QAM BW=1.4MHz Channel=20407 RB Size=1 Position=#0



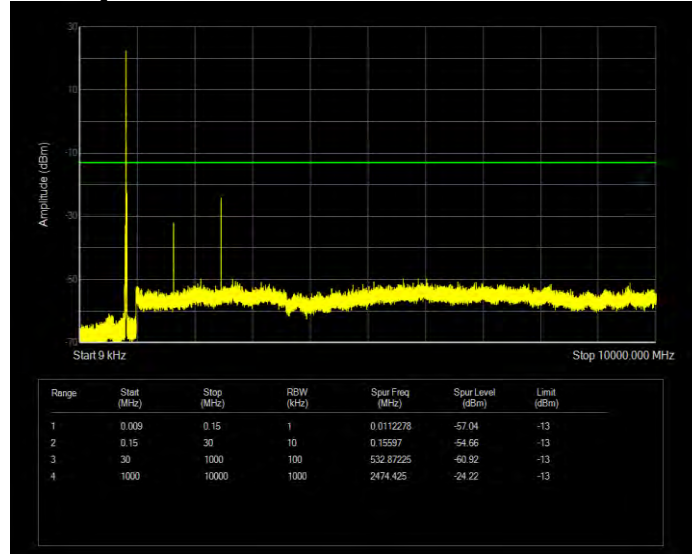
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



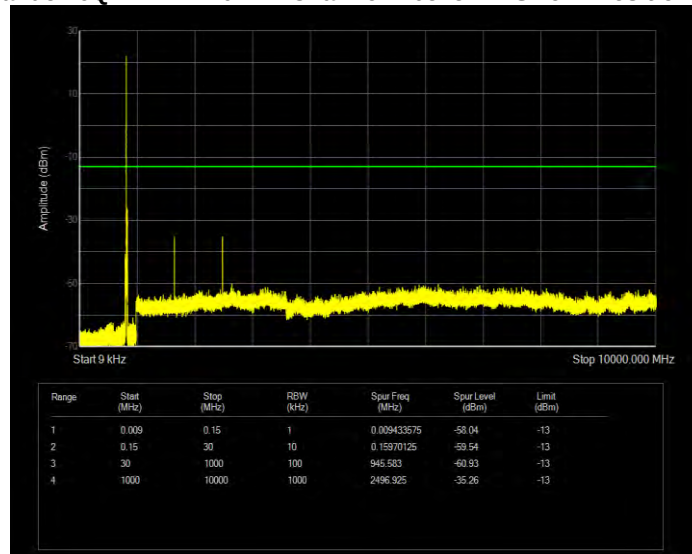
Band5 16QAM BW=1.4MHz Channel=20643 RB Size=1 Position=#0



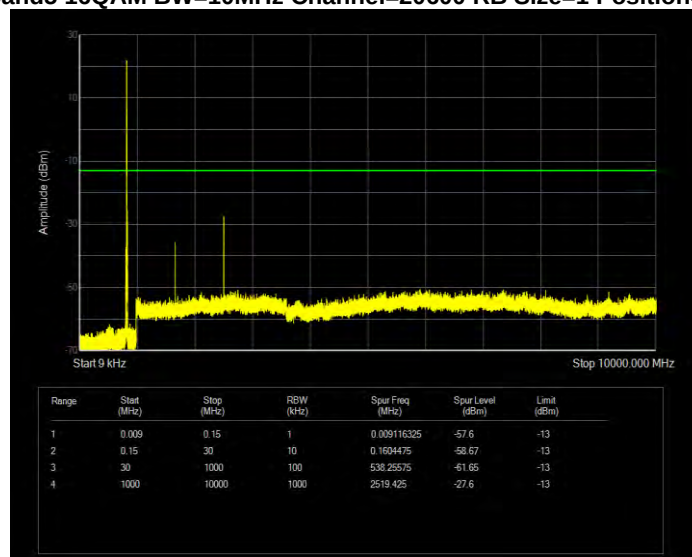
Band5 16QAM BW=10MHz Channel=20450 RB Size=1 Position=#0



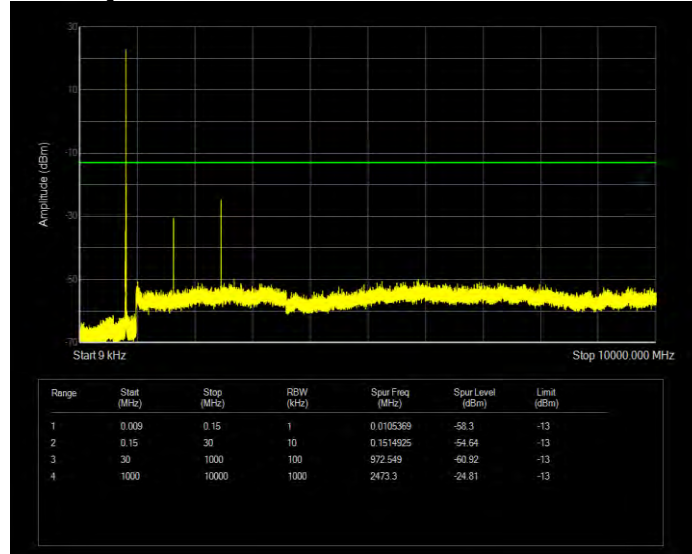
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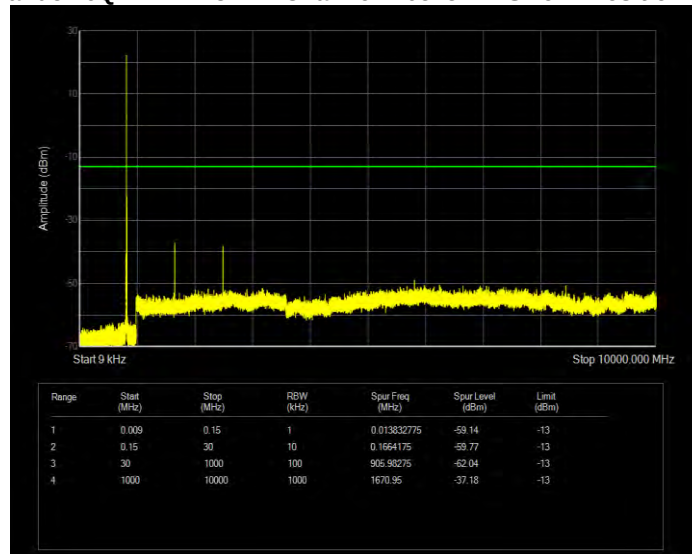
Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#0



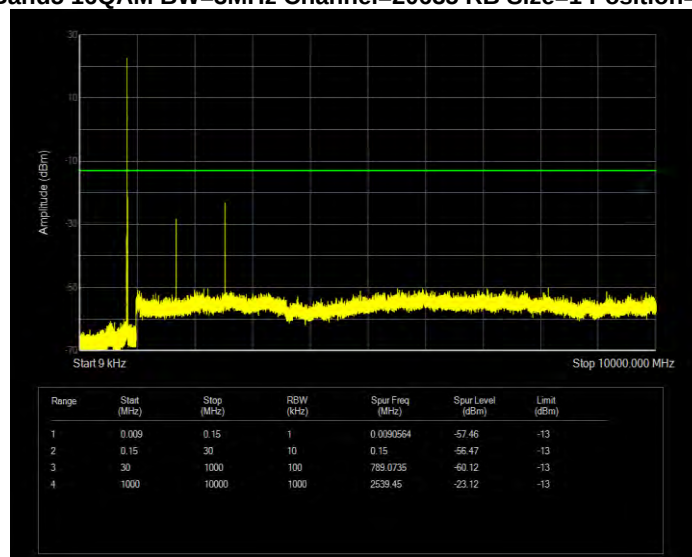
Band5 16QAM BW=3MHz Channel=20415 RB Size=1 Position=#0



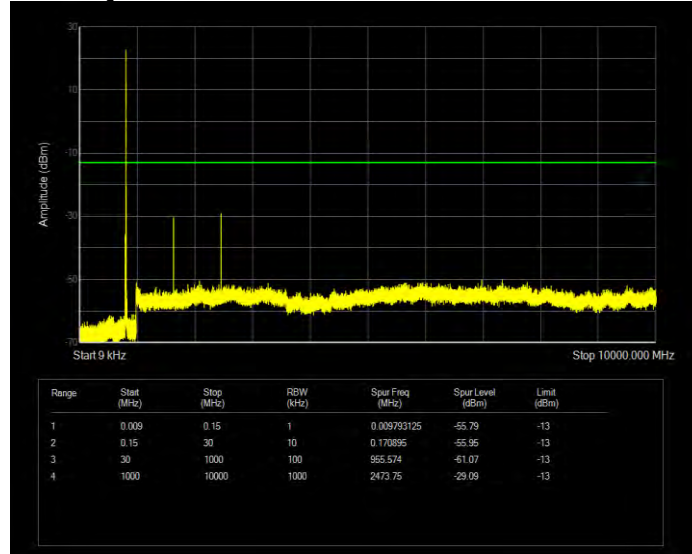
Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



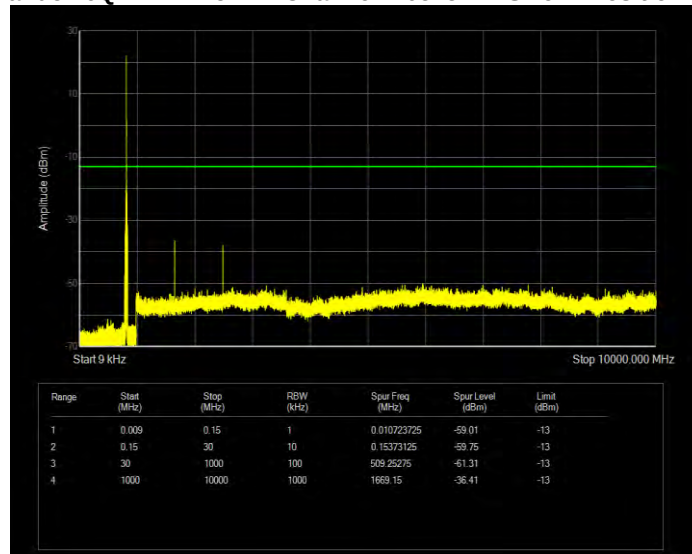
Band5 16QAM BW=3MHz Channel=20635 RB Size=1 Position=#0



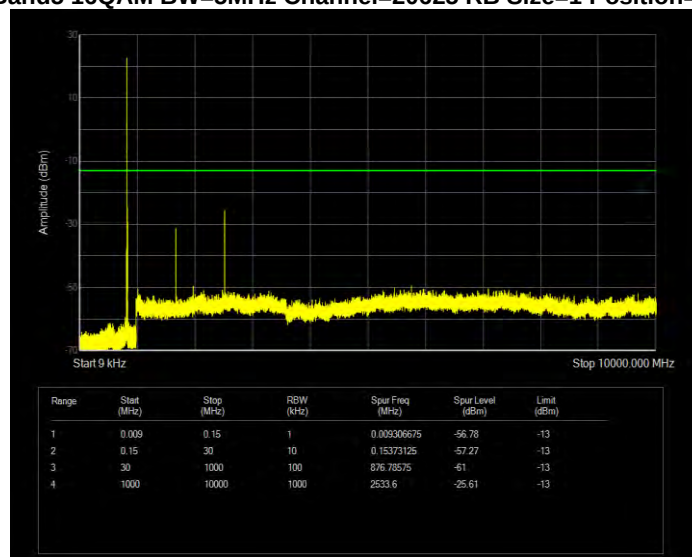
Band5 16QAM BW=5MHz Channel=20425 RB Size=1 Position=#0



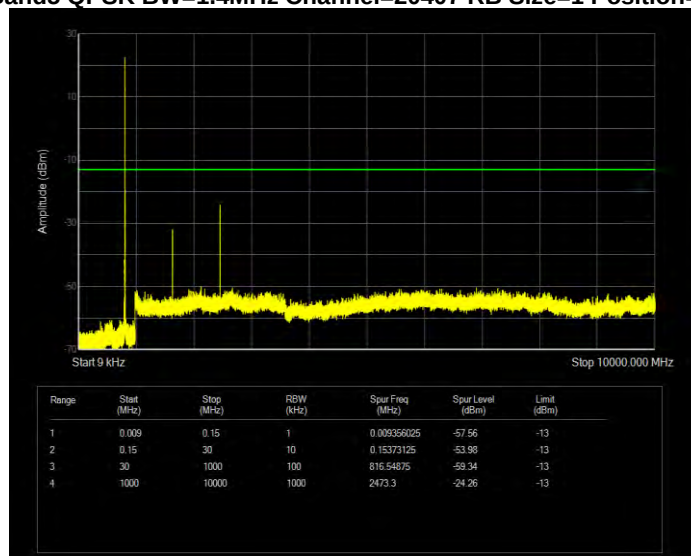
Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



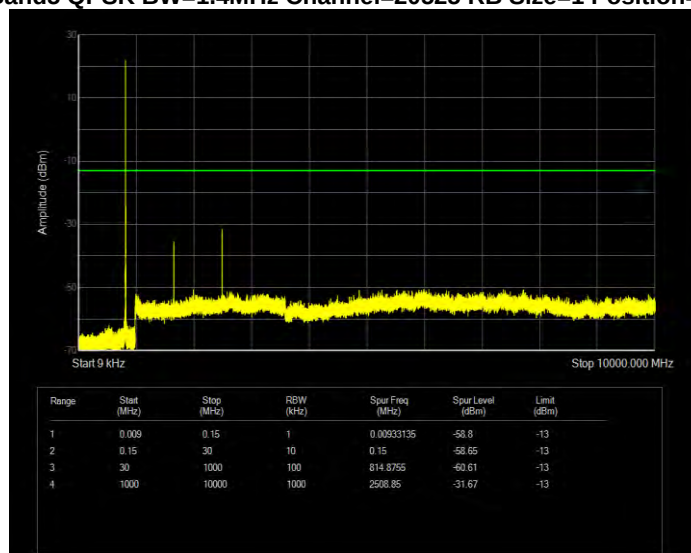
Band5 16QAM BW=5MHz Channel=20625 RB Size=1 Position=#0



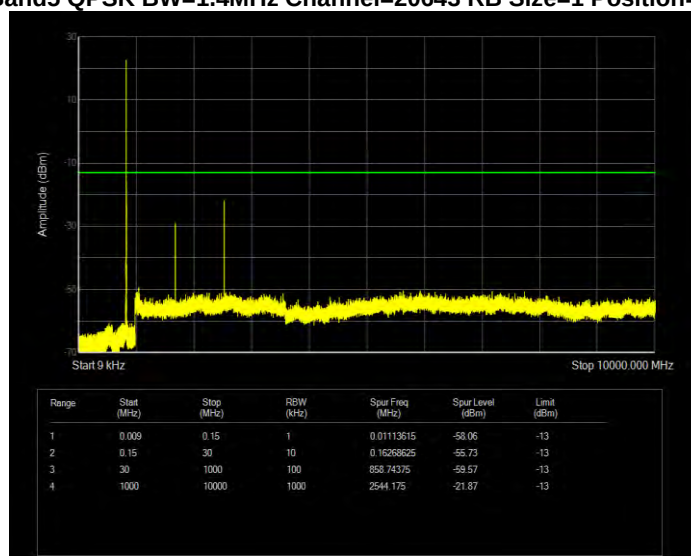
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



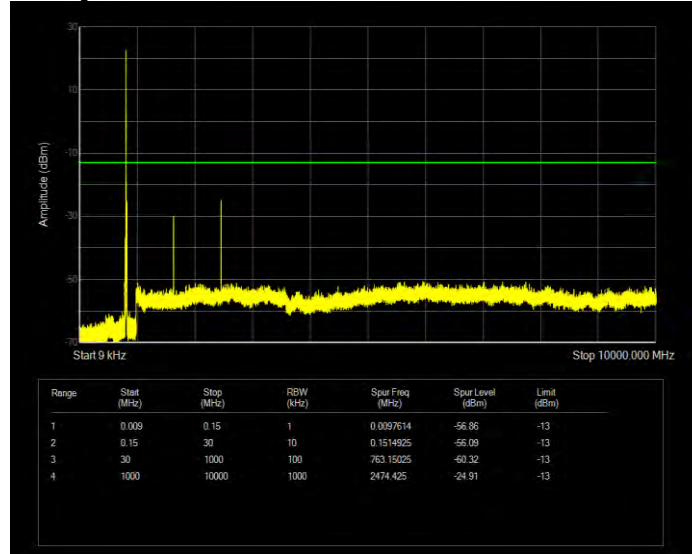
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



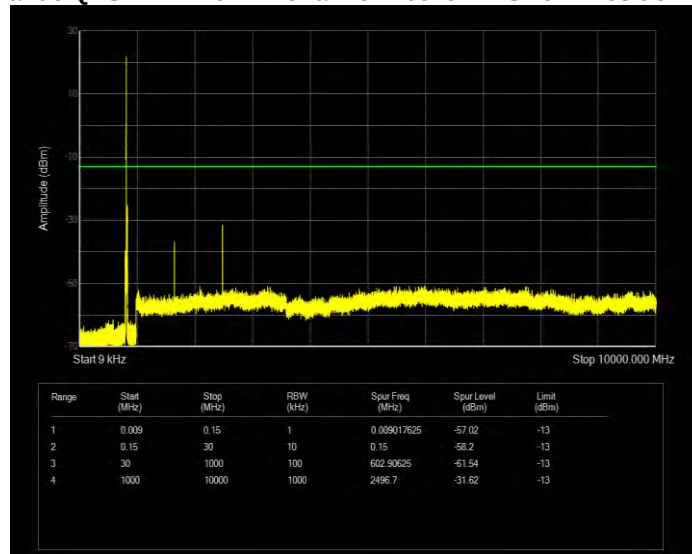
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0



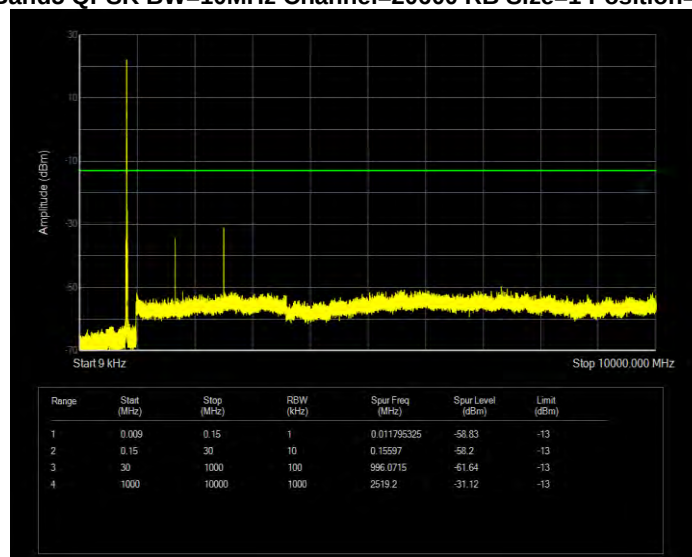
Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0



Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



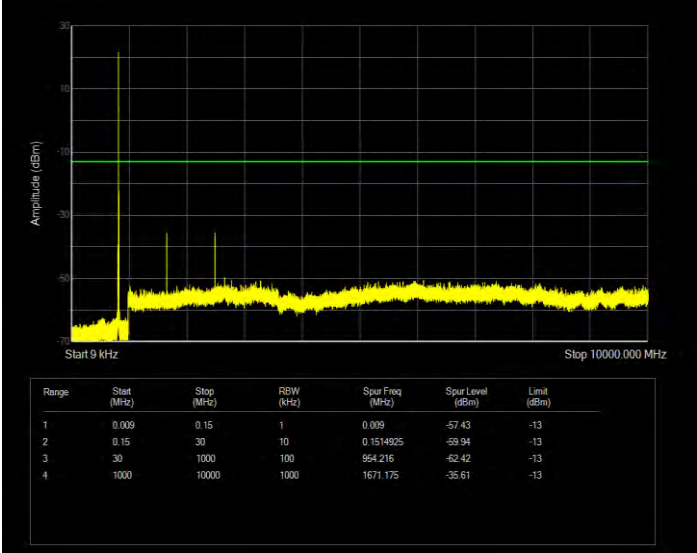
Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0



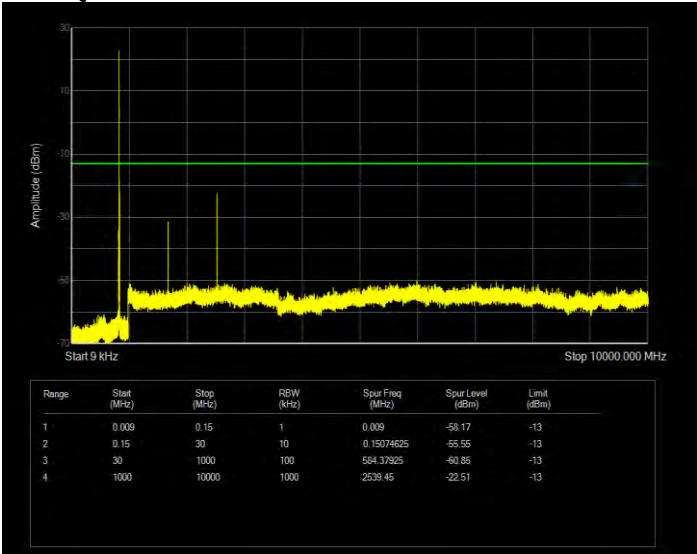
Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



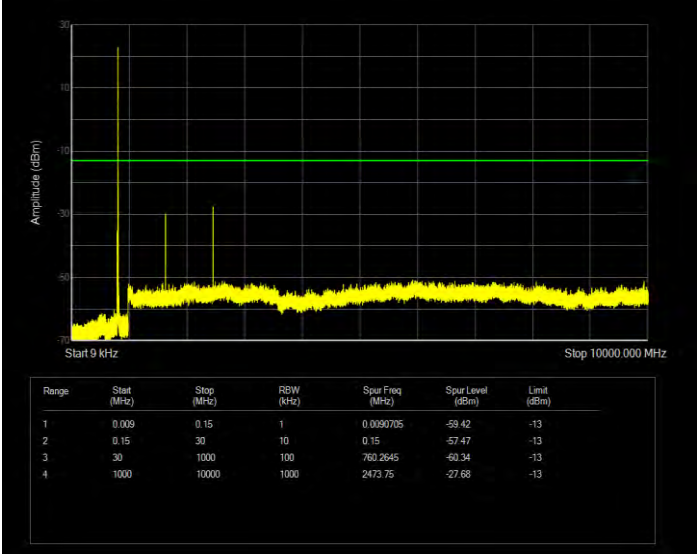
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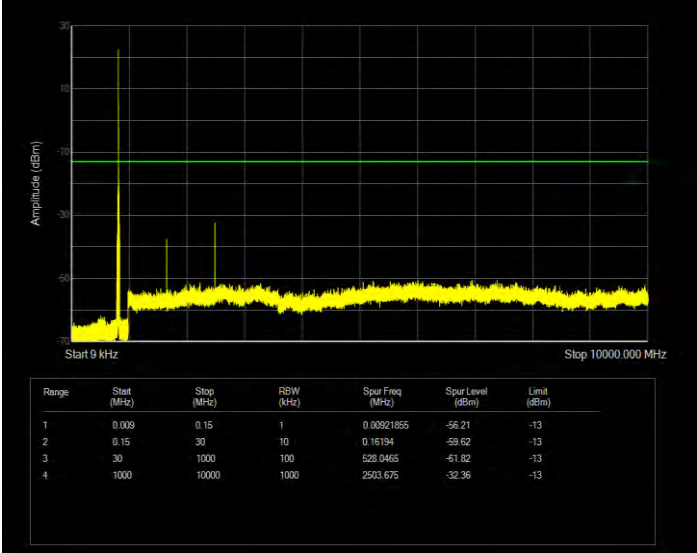
Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



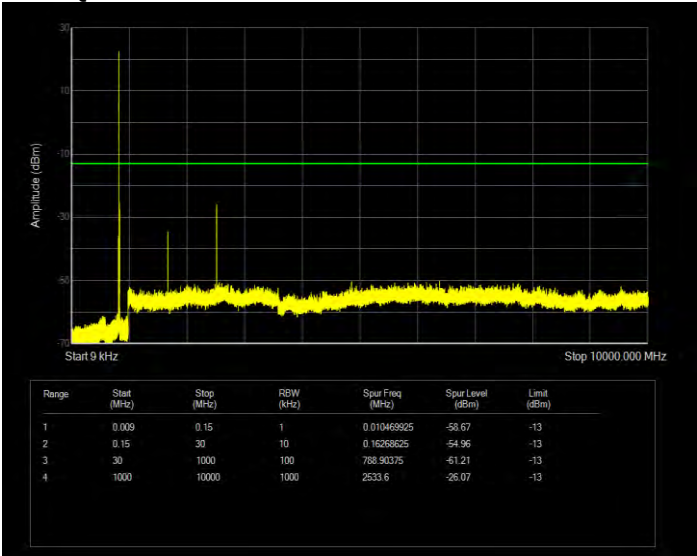
Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0



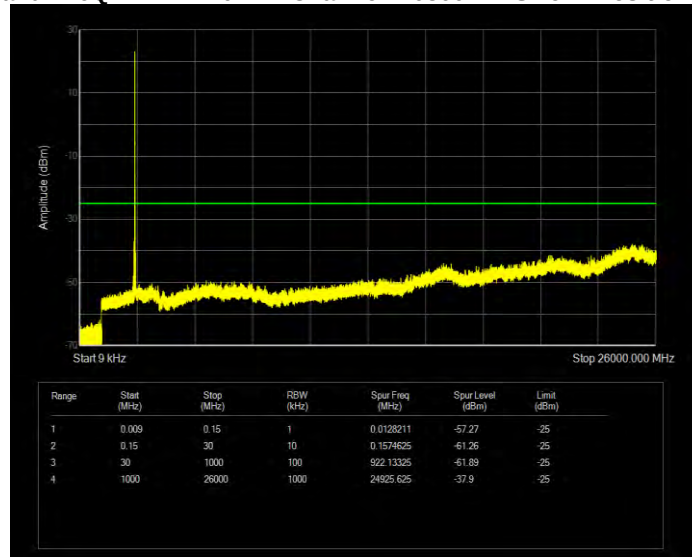
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



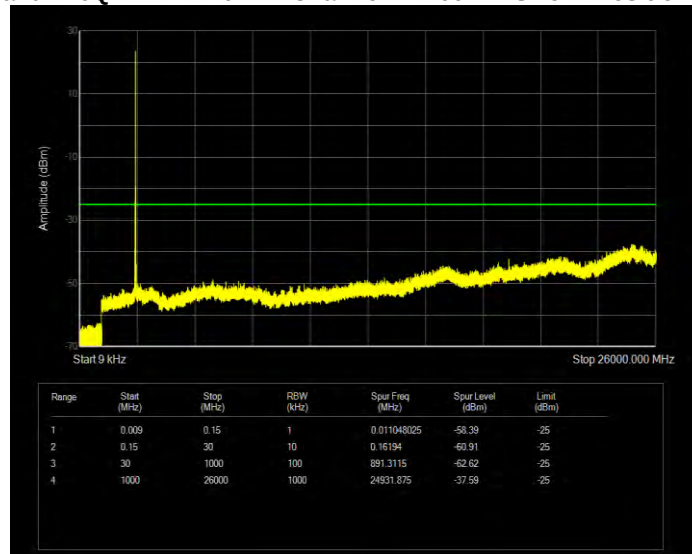
Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#0



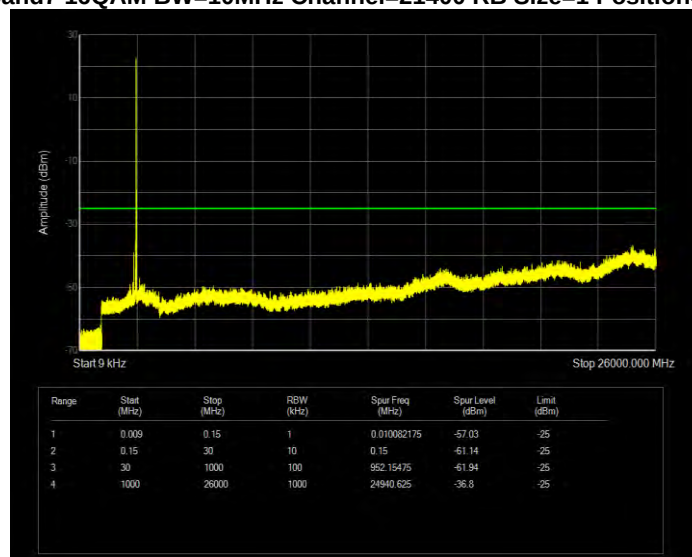
Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0



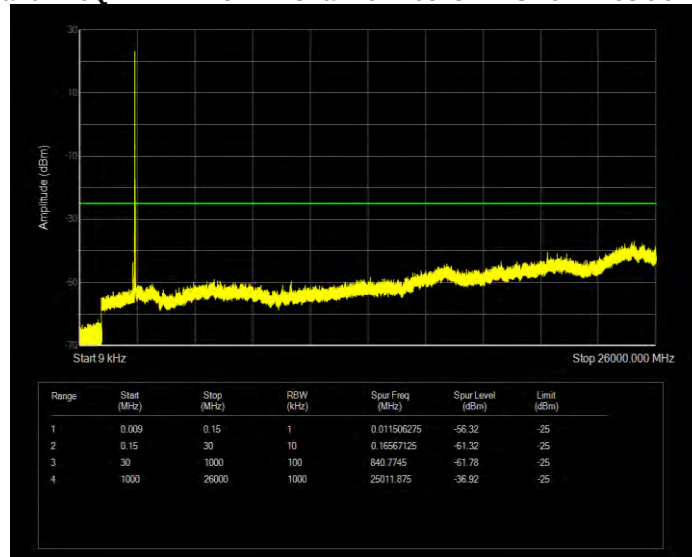
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



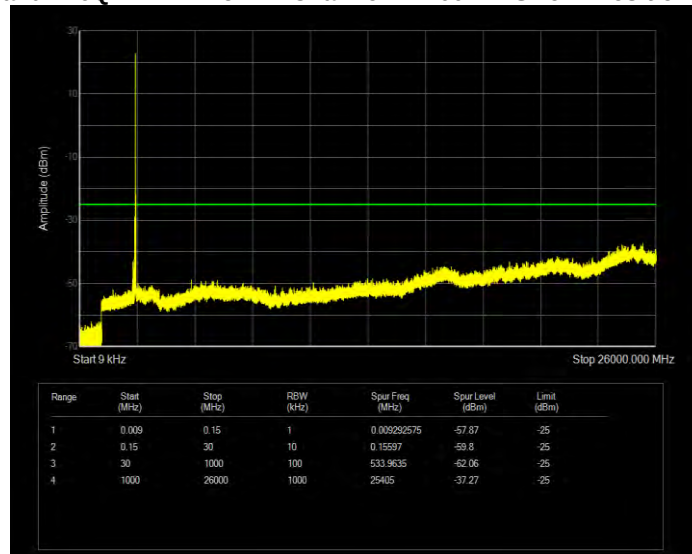
Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#0



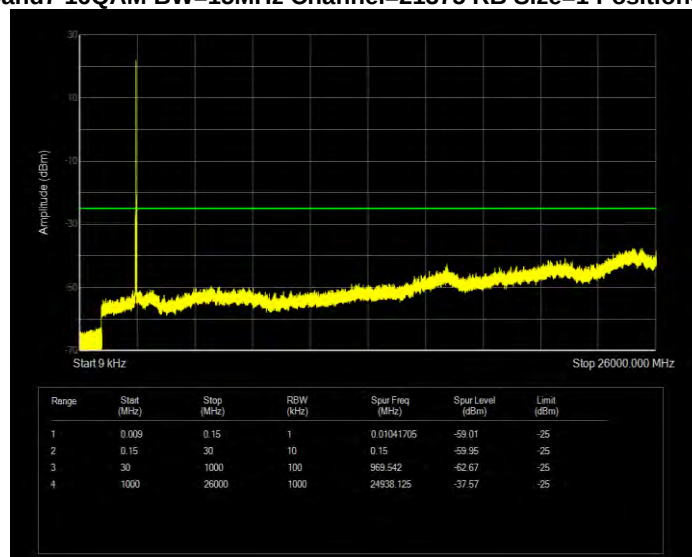
Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#0



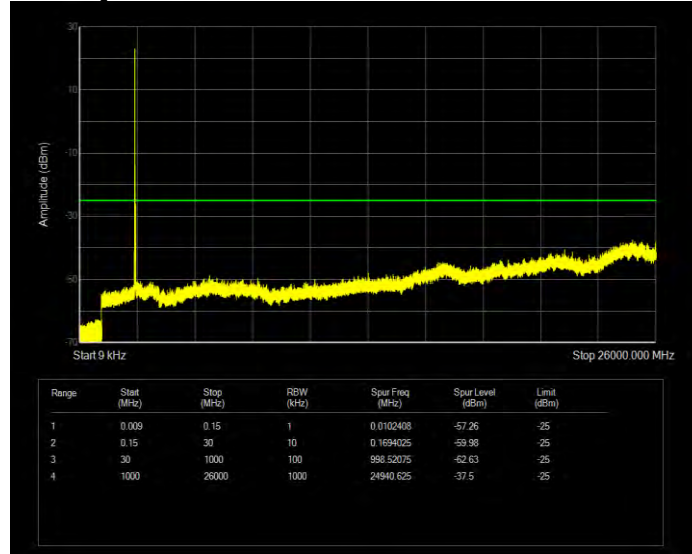
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



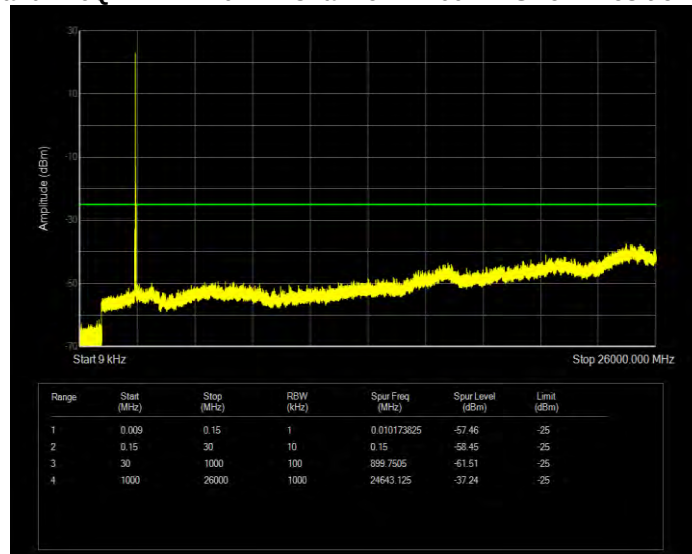
Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0



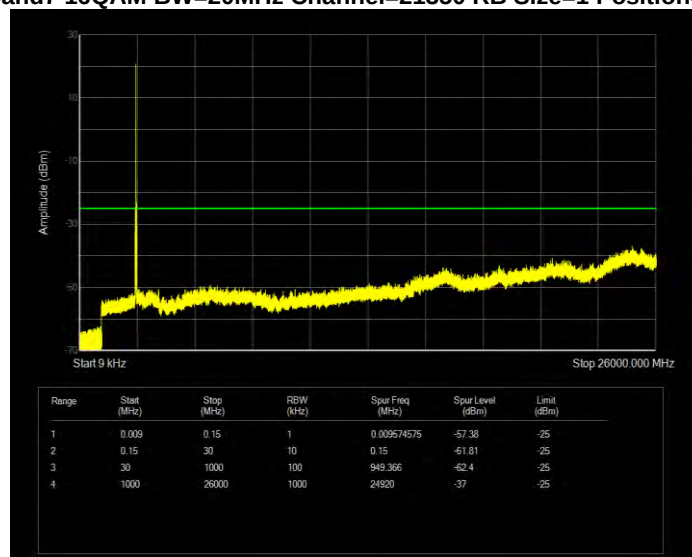
Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#0



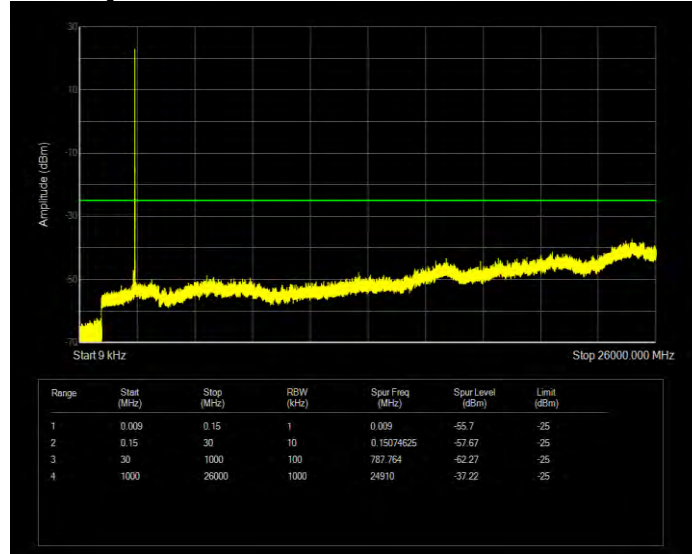
Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0



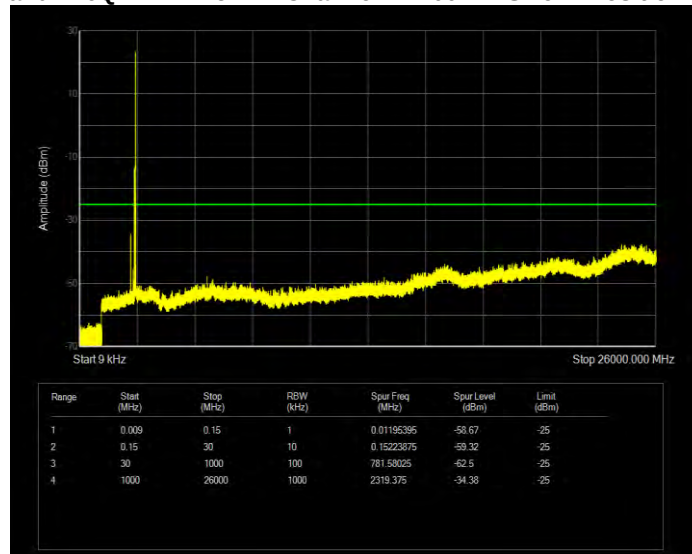
Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0



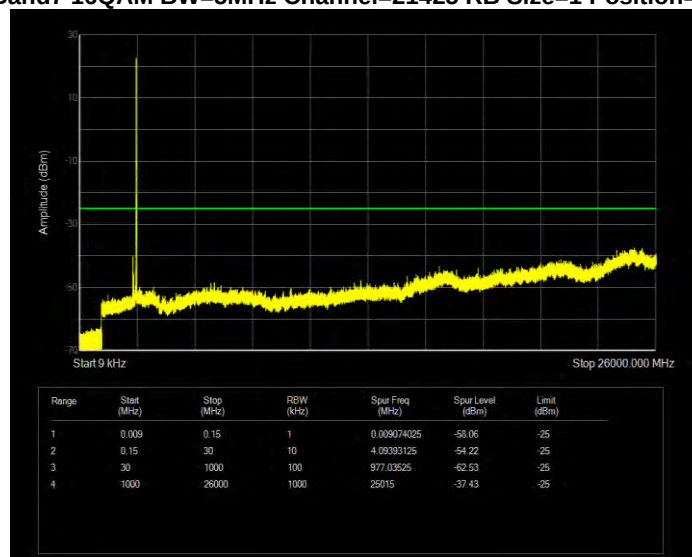
Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#0



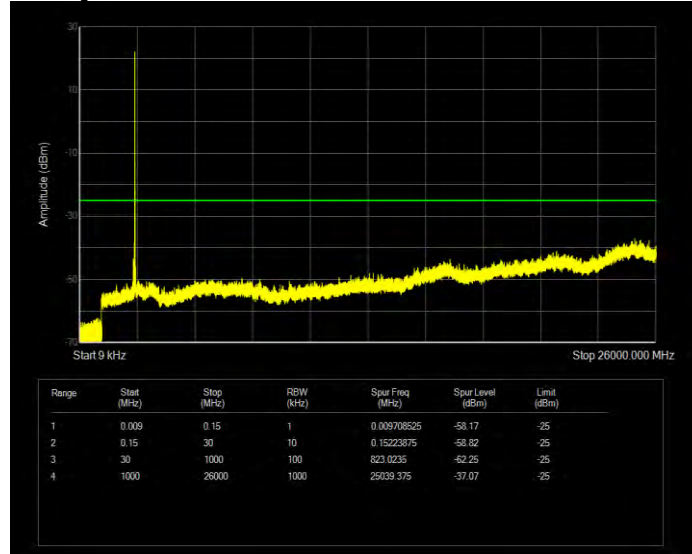
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



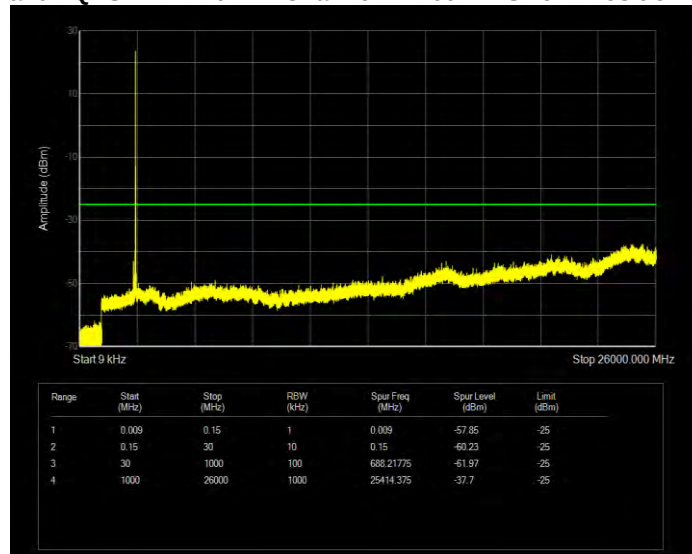
Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#0



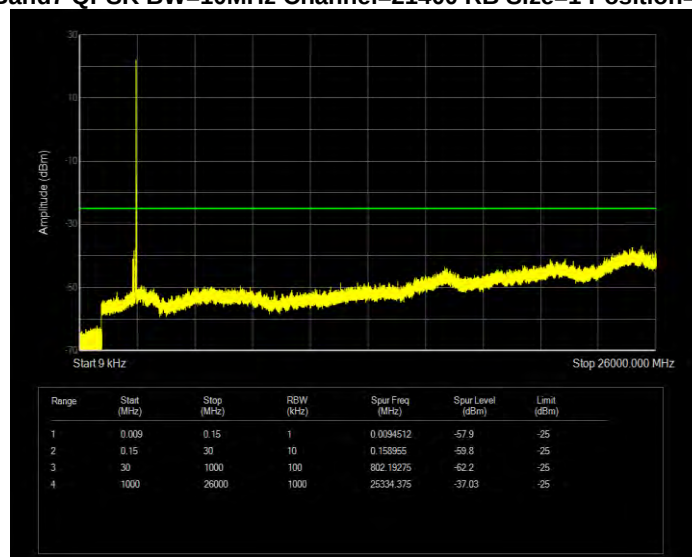
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0



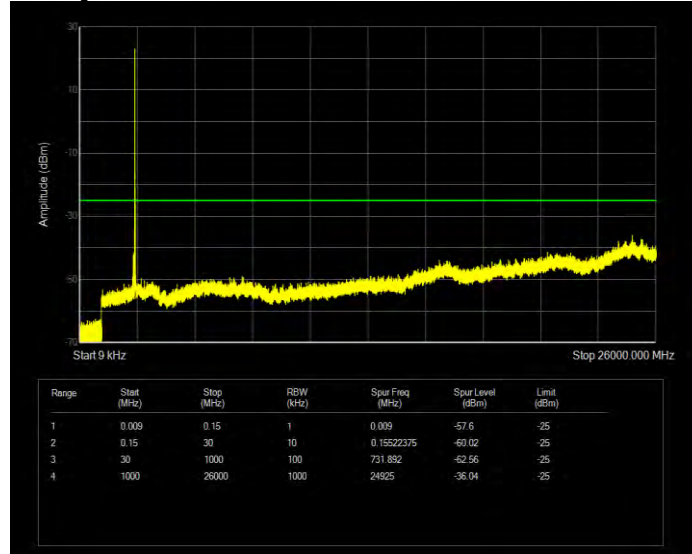
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



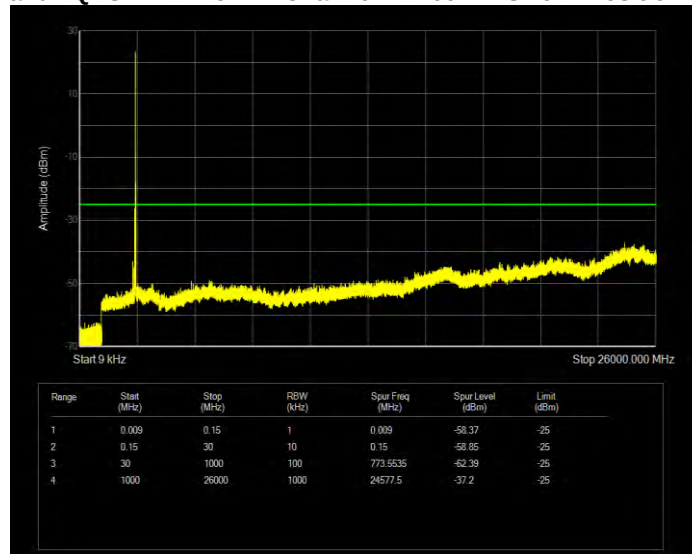
Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0



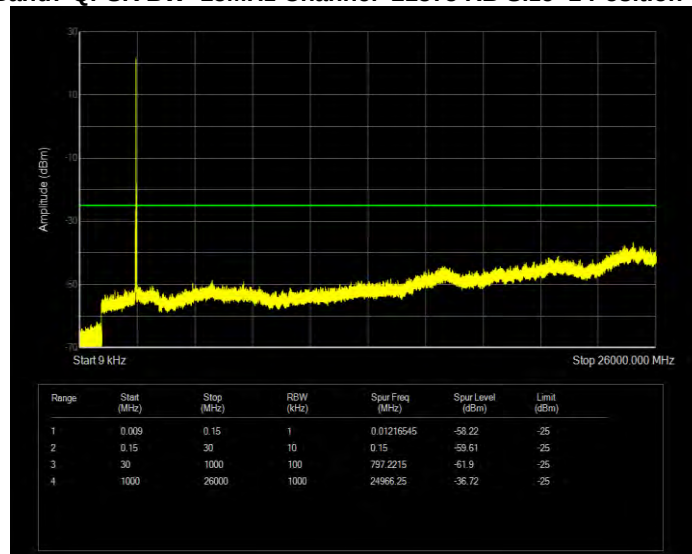
Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#0



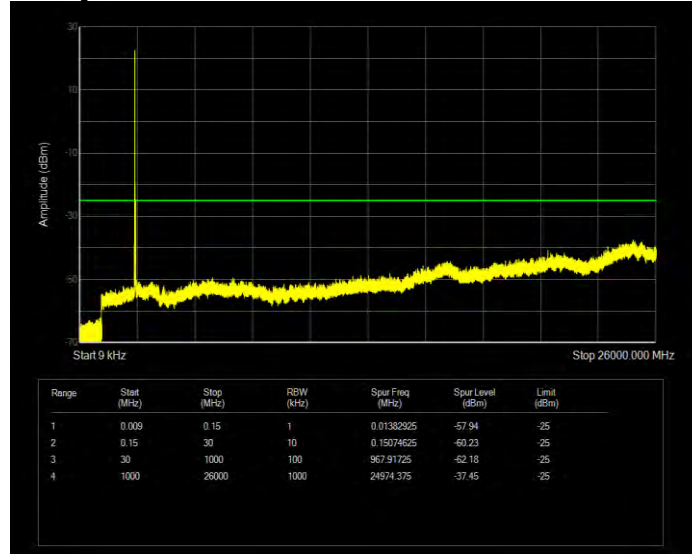
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



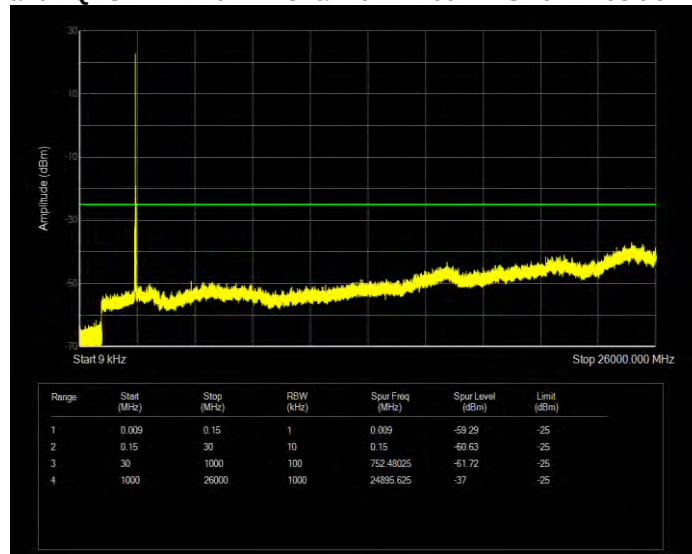
Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#0



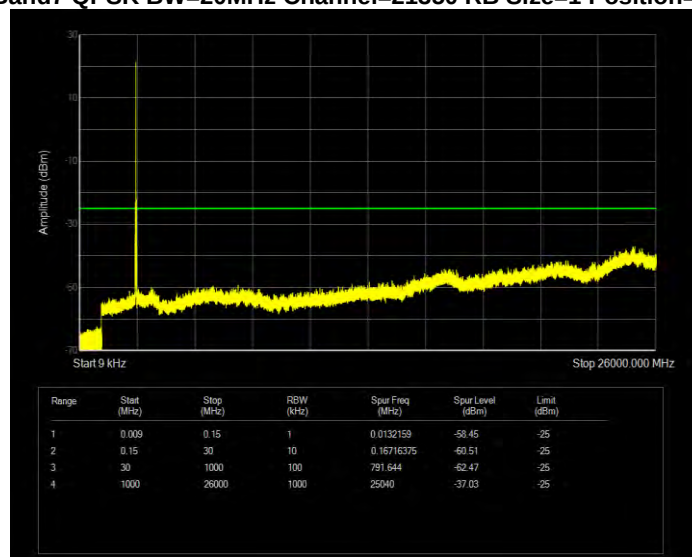
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0



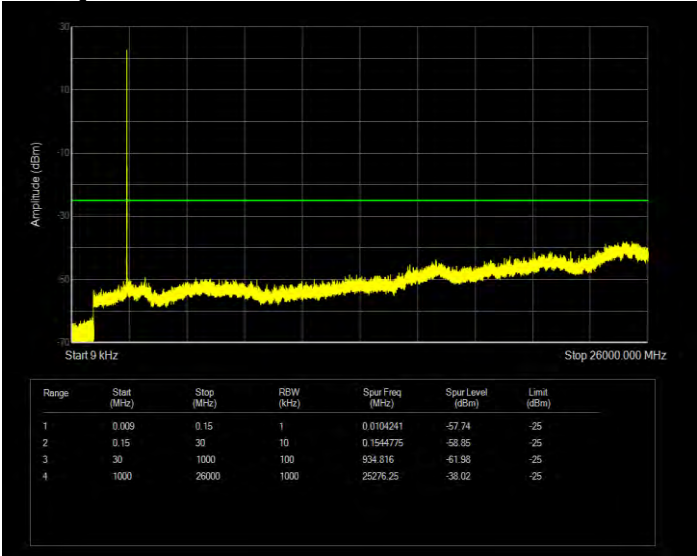
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



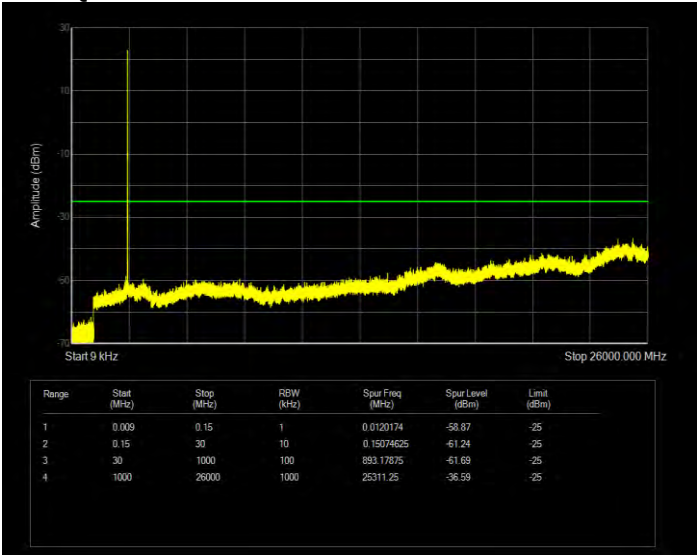
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0



Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



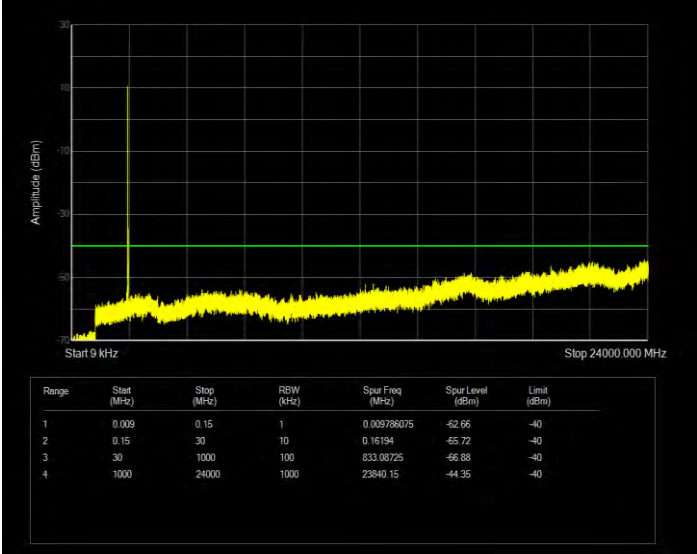
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



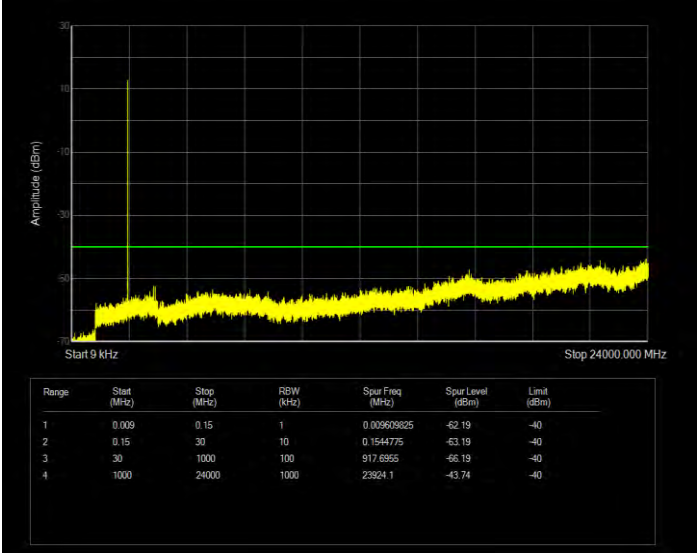
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0



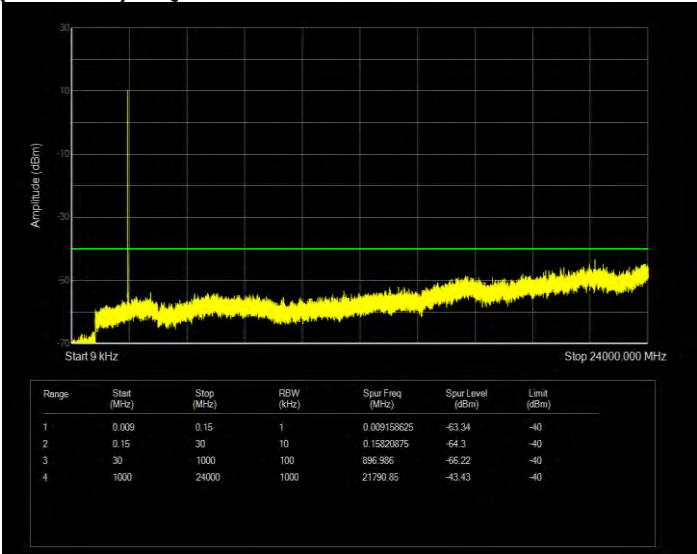
Band40(2350-2360) 16QAM BW=10MHz Channel=39200 RB Size=1 Position=#0



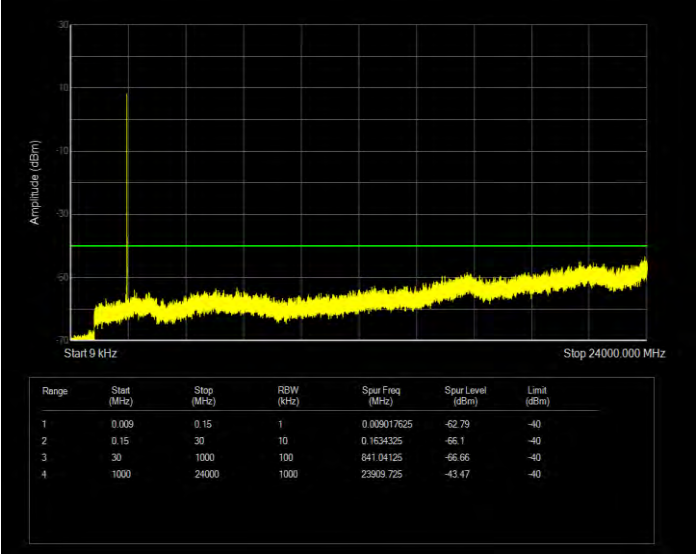
Band40(2350-2360) 16QAM BW=5MHz Channel=39175 RB Size=1 Position=#0



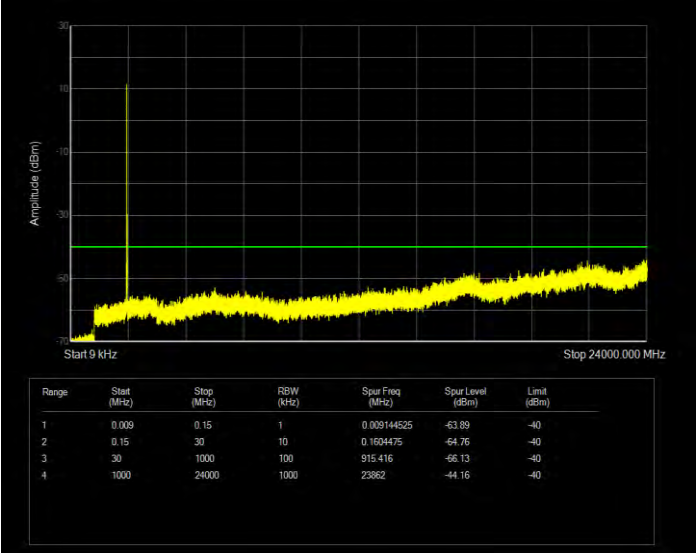
Band40(2350-2360) 16QAM BW=5MHz Channel=39200 RB Size=1 Position=#0



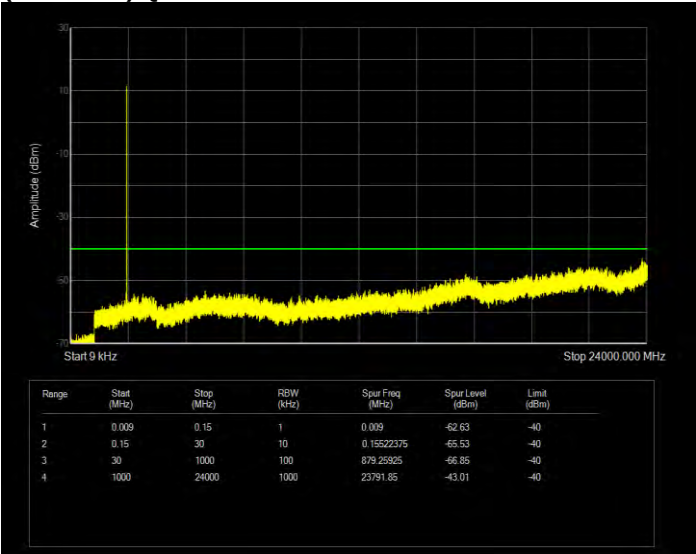
Band40(2350-2360) 16QAM BW=5MHz Channel=39225 RB Size=1 Position=#0



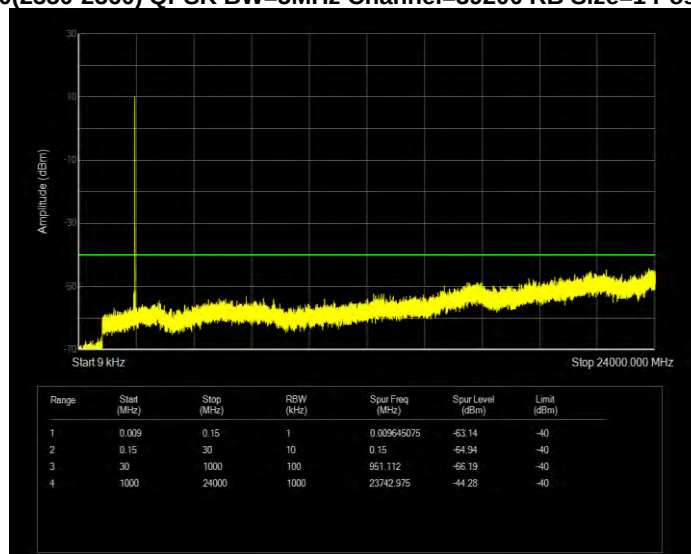
Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=1 Position=#0



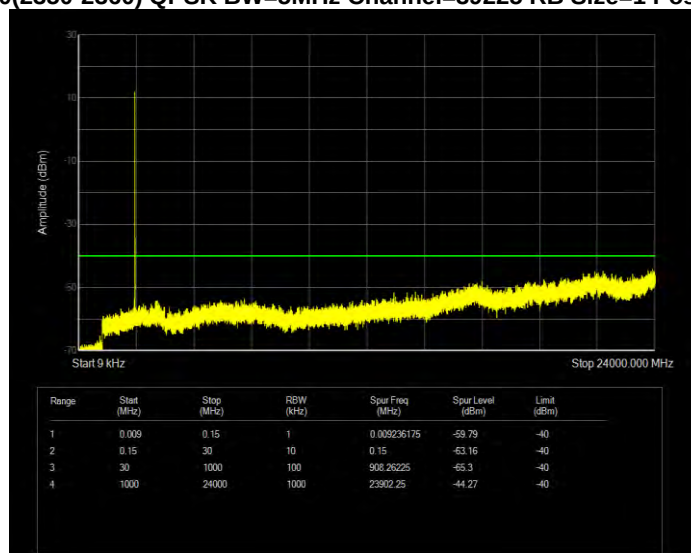
Band40(2350-2360) QPSK BW=5MHz Channel=39175 RB Size=1 Position=#0



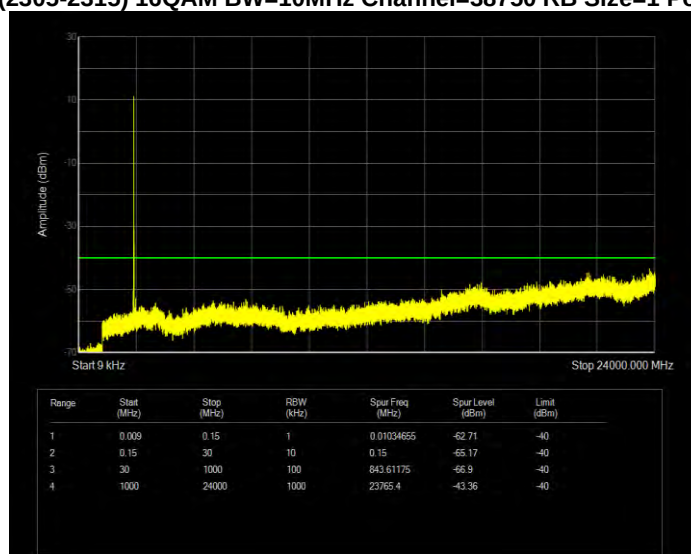
Band40(2350-2360) QPSK BW=5MHz Channel=39200 RB Size=1 Position=#0



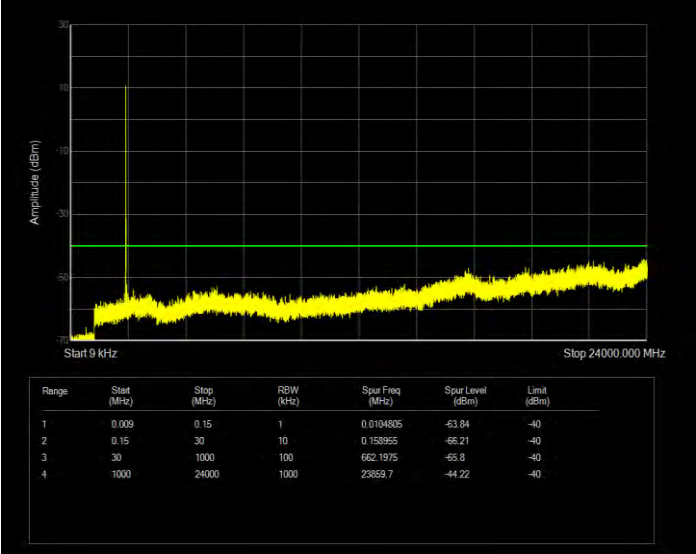
Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=1 Position=#0



Band40(2305-2315) 16QAM BW=10MHz Channel=38750 RB Size=1 Position=#0



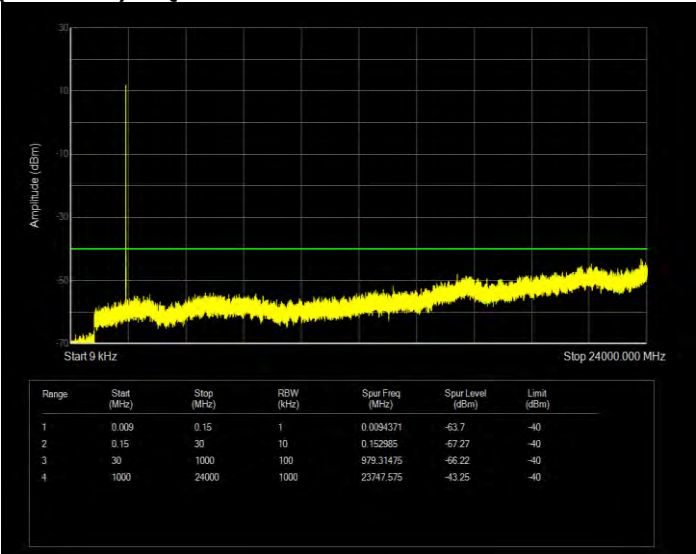
Band40(2305-2315) 16QAM BW=5MHz Channel=38725 RB Size=1 Position=#0



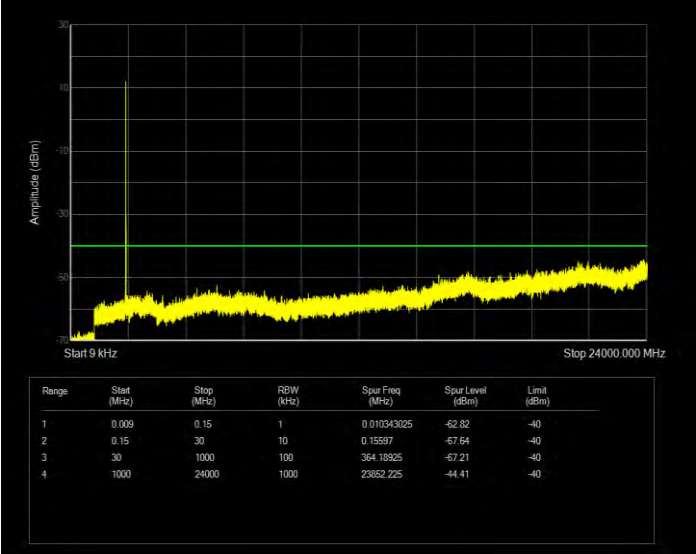
Band40(2305-2315) 16QAM BW=5MHz Channel=38750 RB Size=1 Position=#0



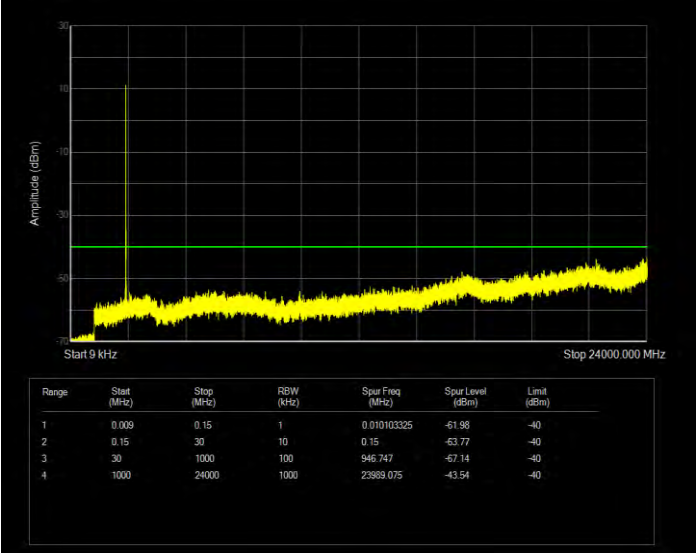
Band40(2305-2315) 16QAM BW=5MHz Channel=38775 RB Size=1 Position=#0



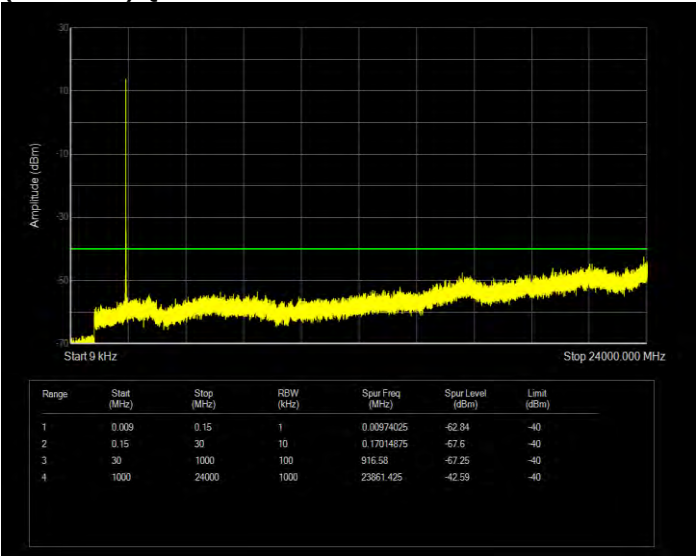
Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=1 Position=#0



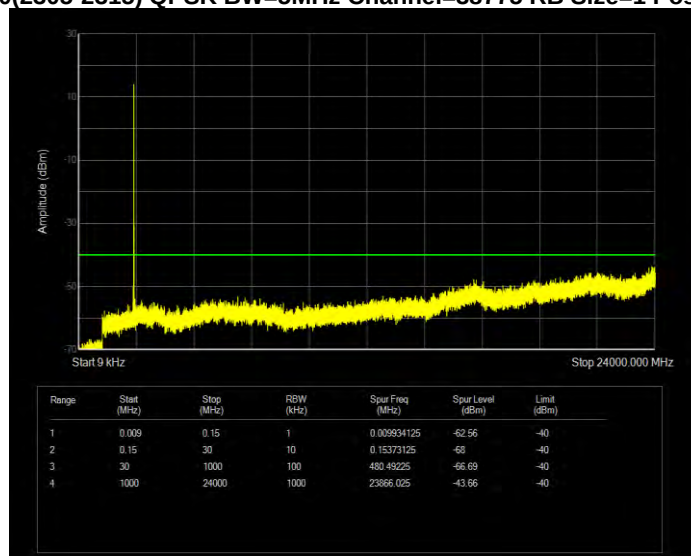
Band40(2305-2315) QPSK BW=5MHz Channel=38725 RB Size=1 Position=#0



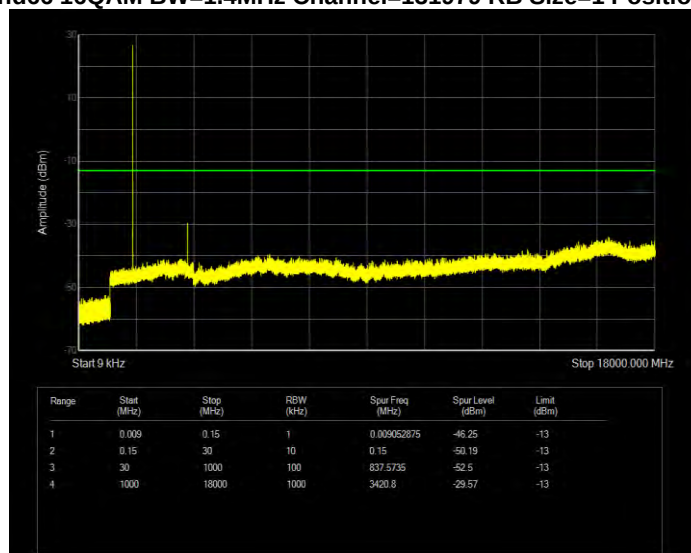
Band40(2305-2315) QPSK BW=5MHz Channel=38750 RB Size=1 Position=#0



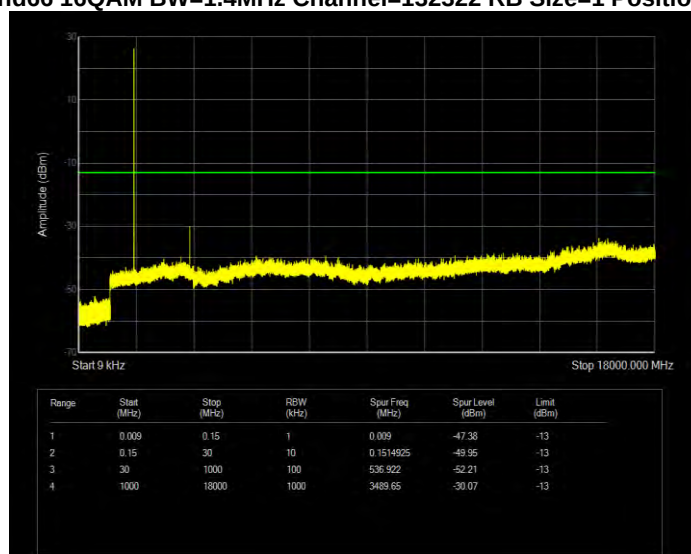
Band40(2305-2315) QPSK BW=5MHz Channel=38775 RB Size=1 Position=#0



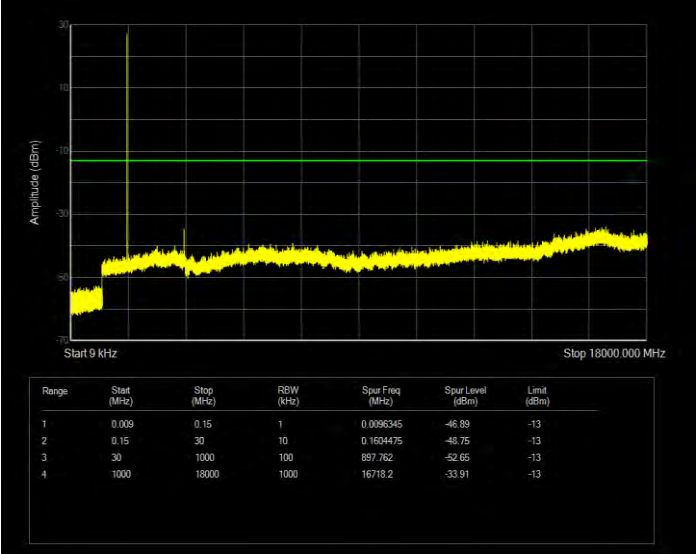
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=1 Position=#0



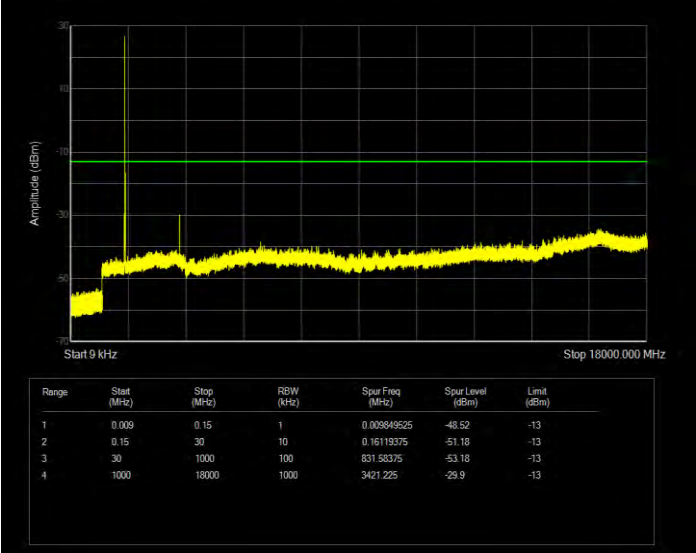
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0



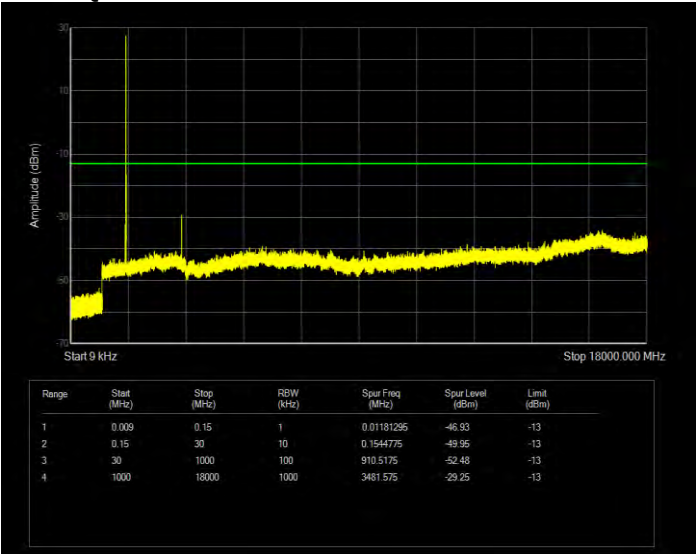
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=1 Position=#0



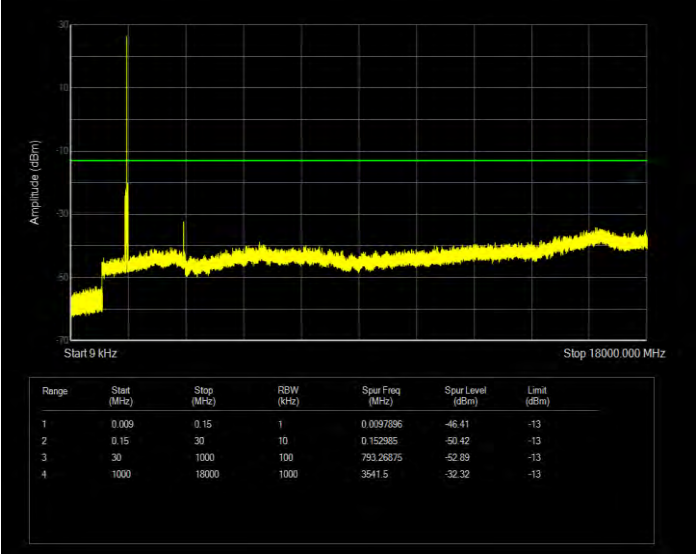
Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#0



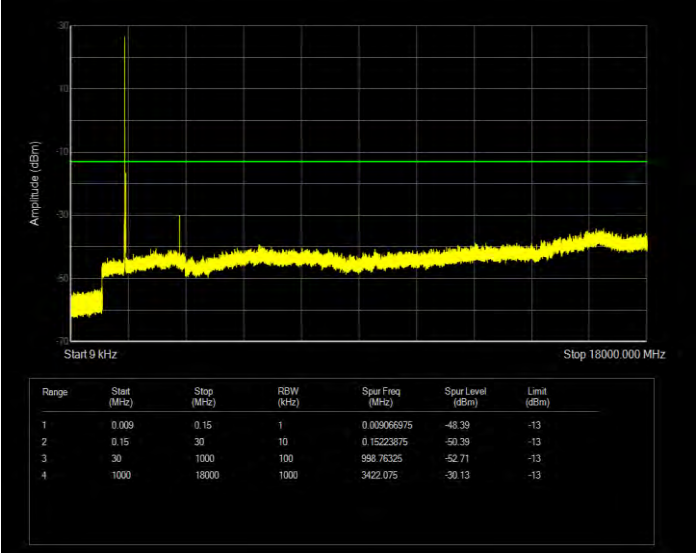
Band66 16QAM BW=10MHz Channel=132322 RB Size=1 Position=#0



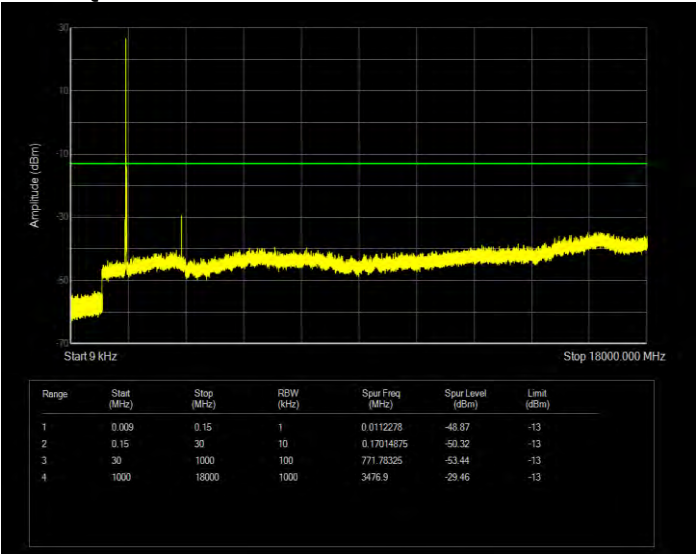
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#0



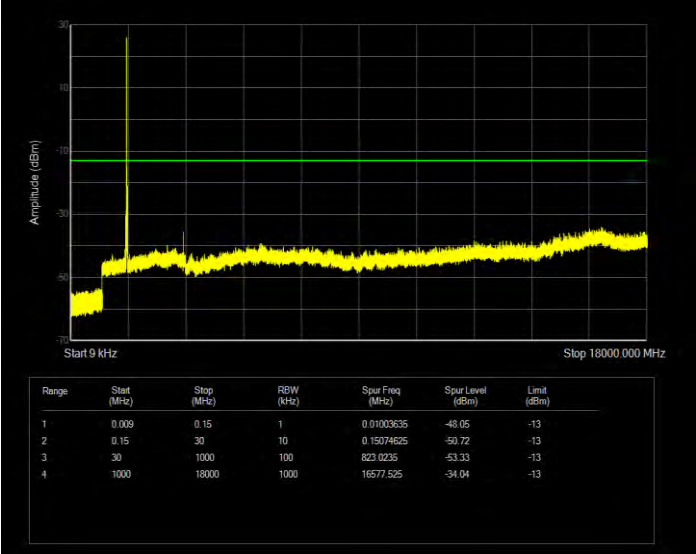
Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#0



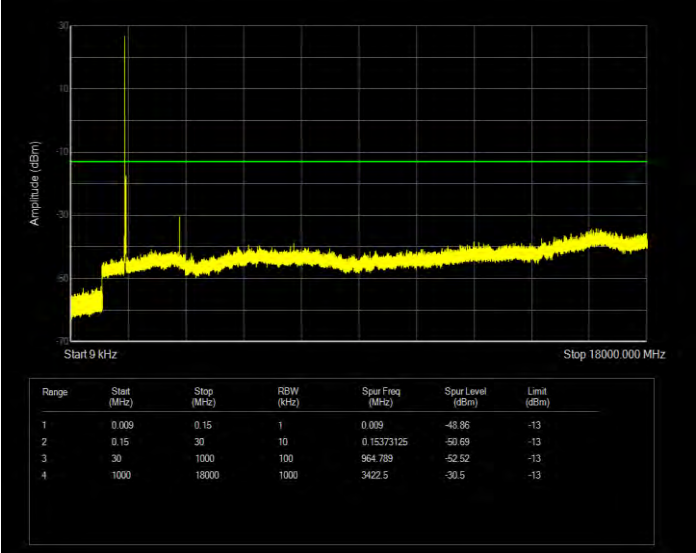
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



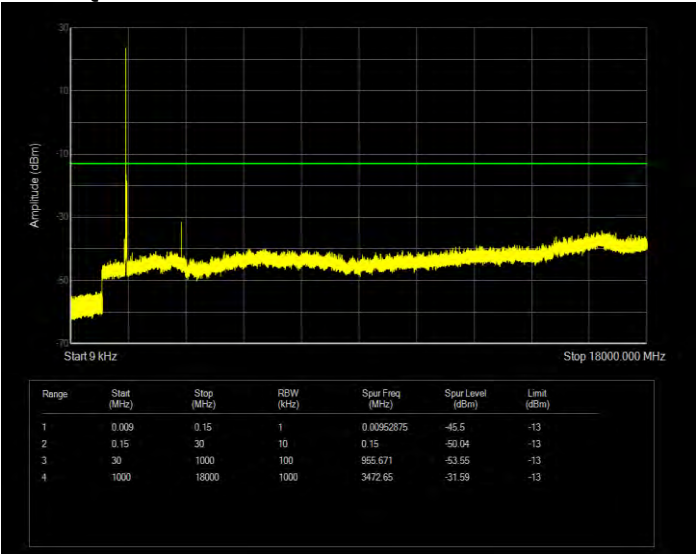
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#0



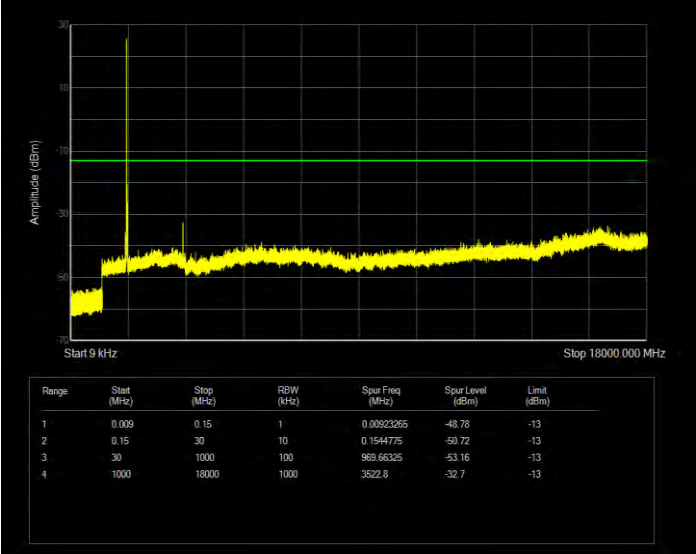
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0



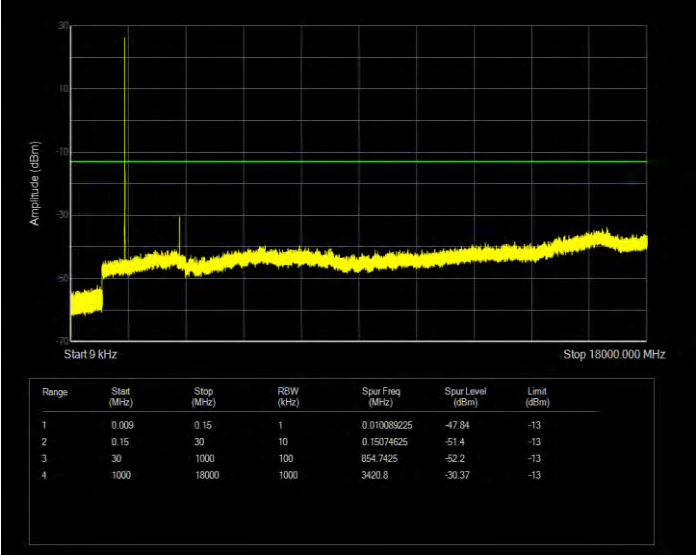
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



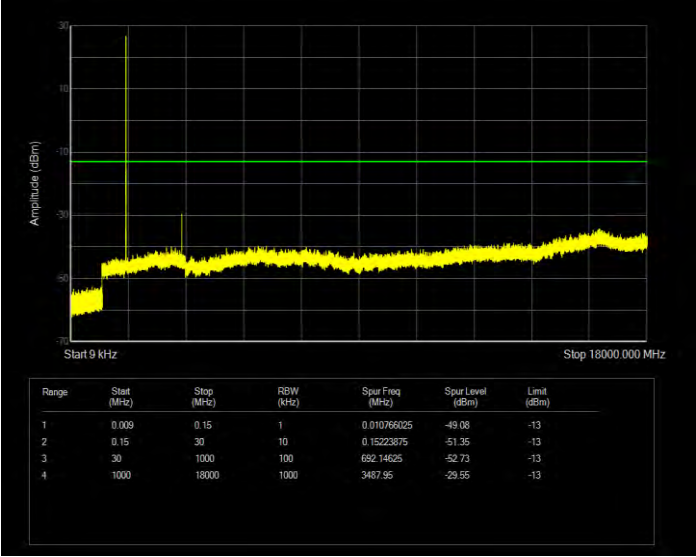
Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0



Band66 16QAM BW=3MHz Channel=131987 RB Size=1 Position=#0



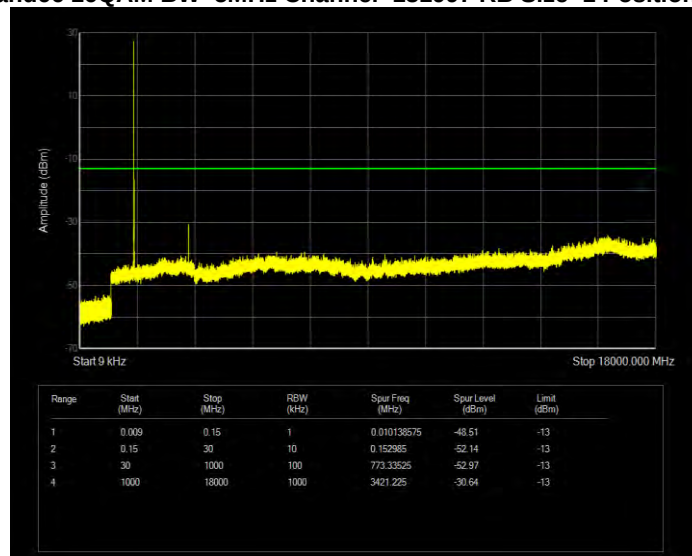
Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0



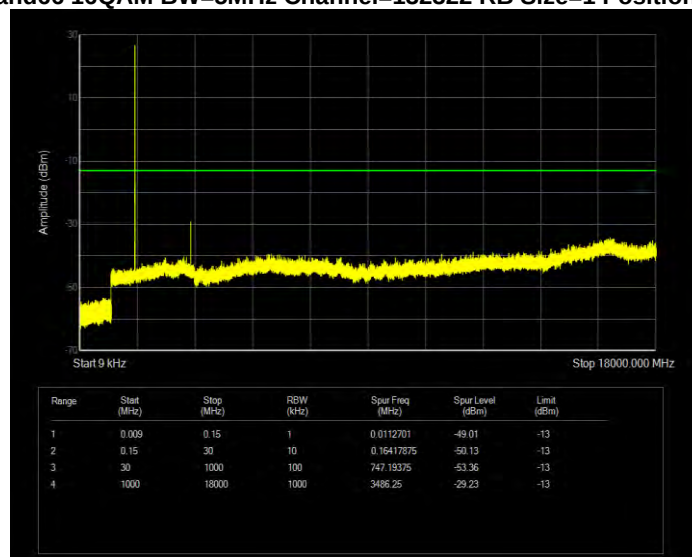
Band66 16QAM BW=3MHz Channel=132657 RB Size=1 Position=#0

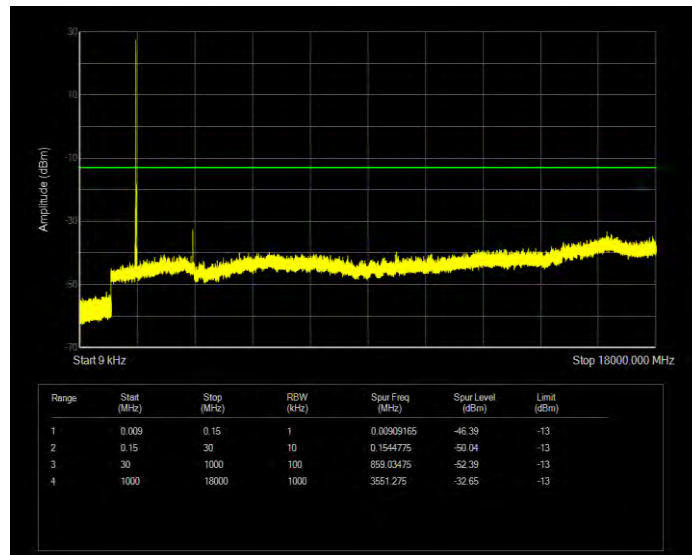


Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#0

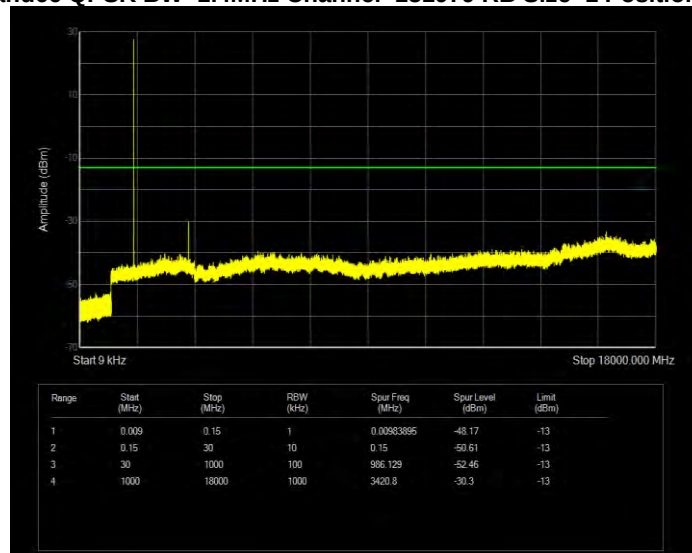


Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0

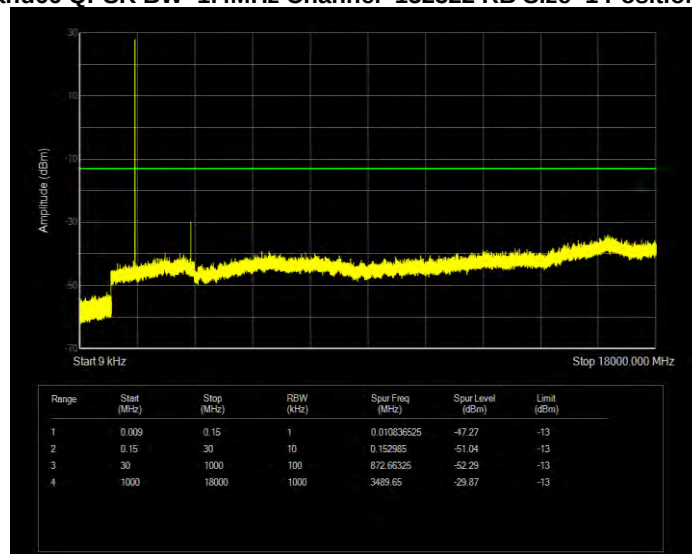




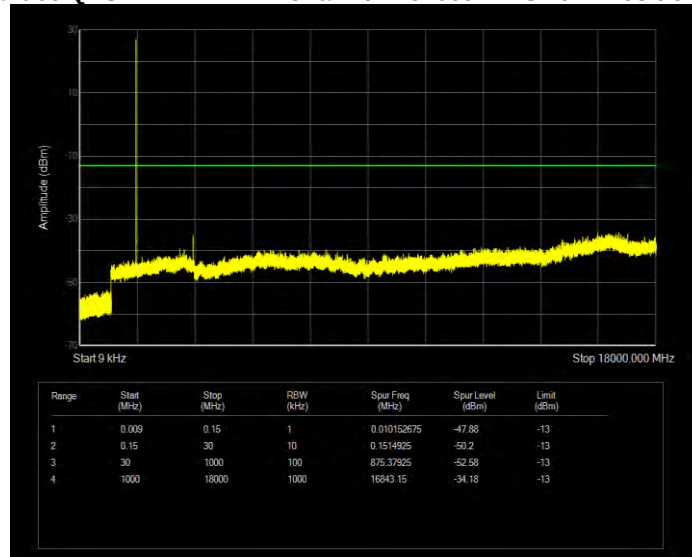
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=1 Position=#0



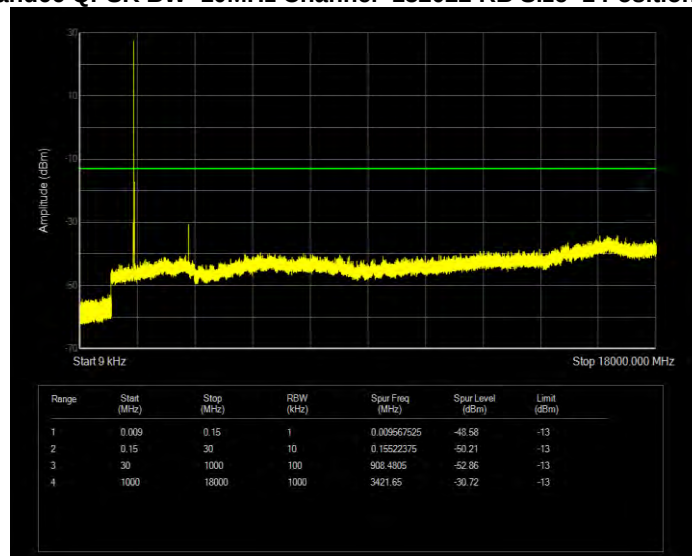
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



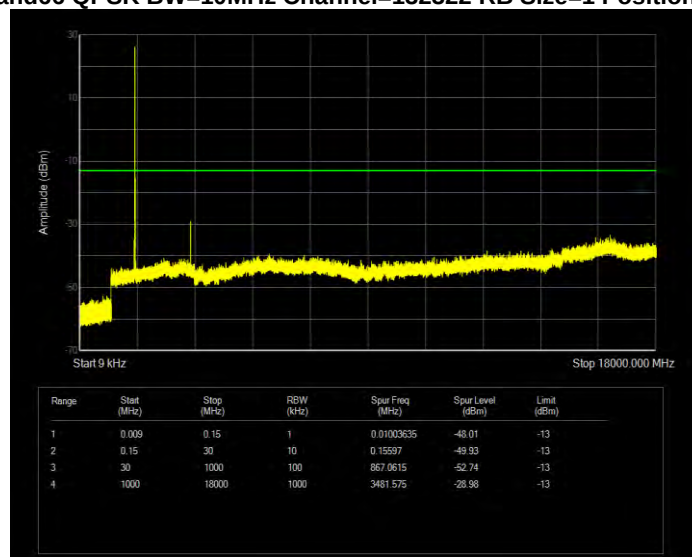
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=1 Position=#0



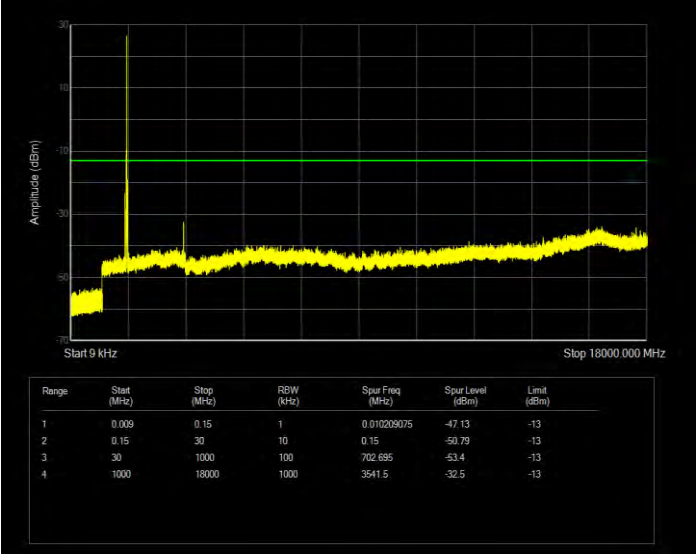
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0



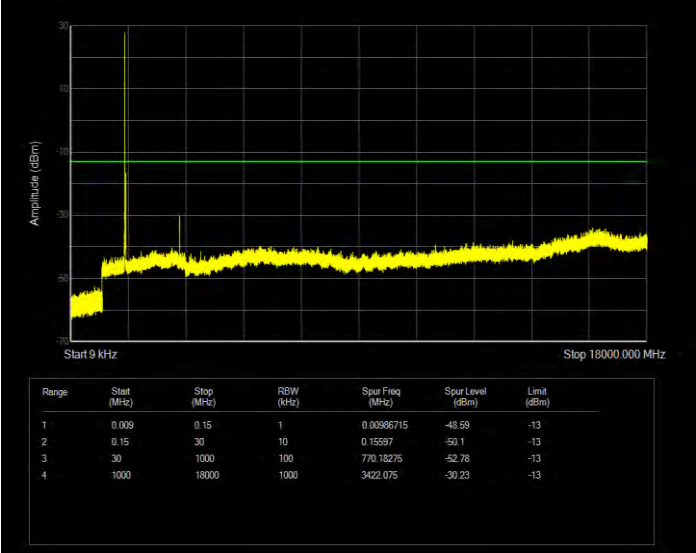
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



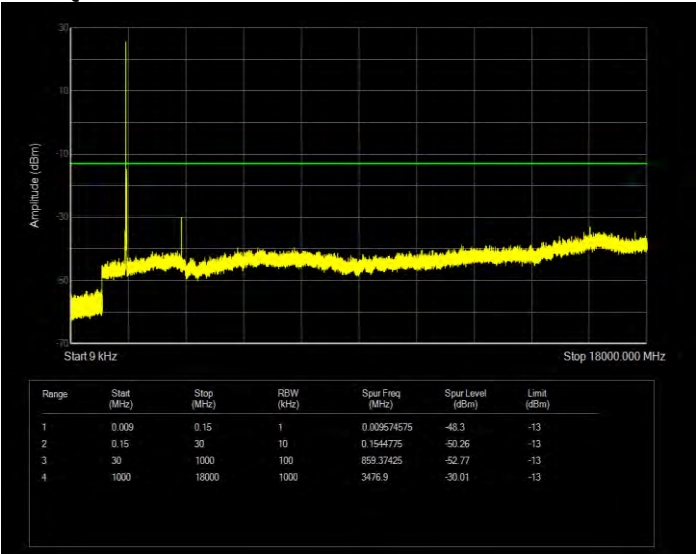
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0



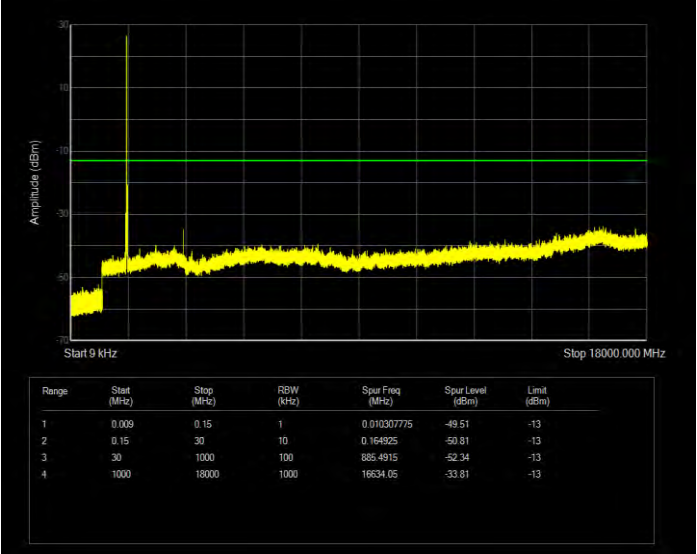
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0



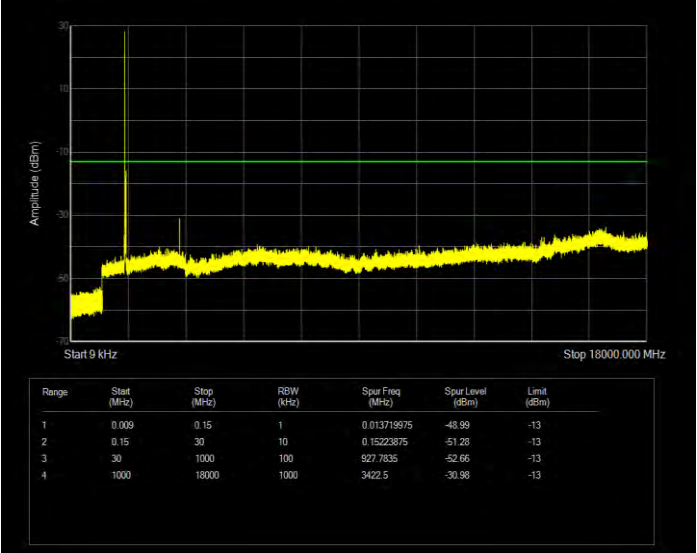
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



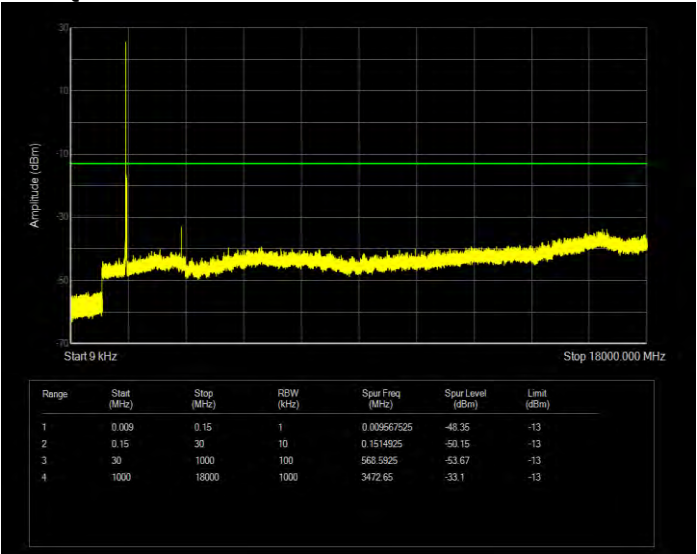
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#0



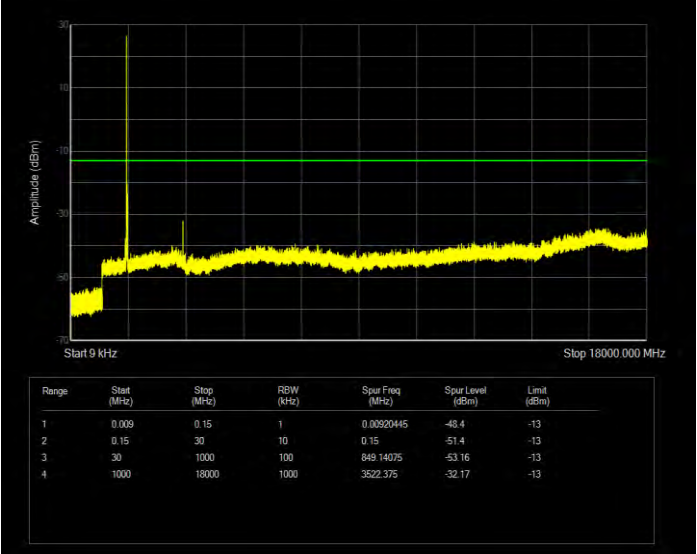
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0



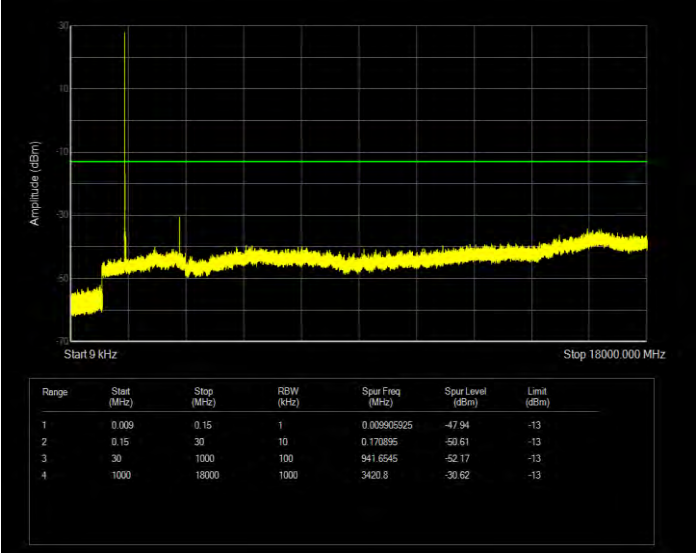
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



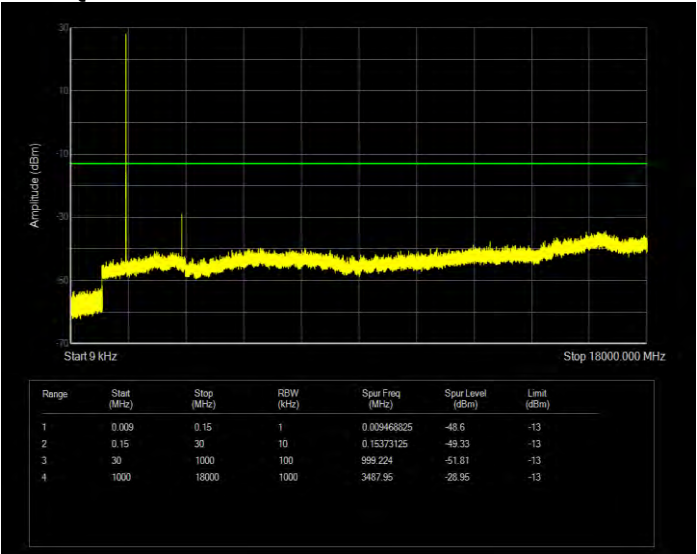
Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#0



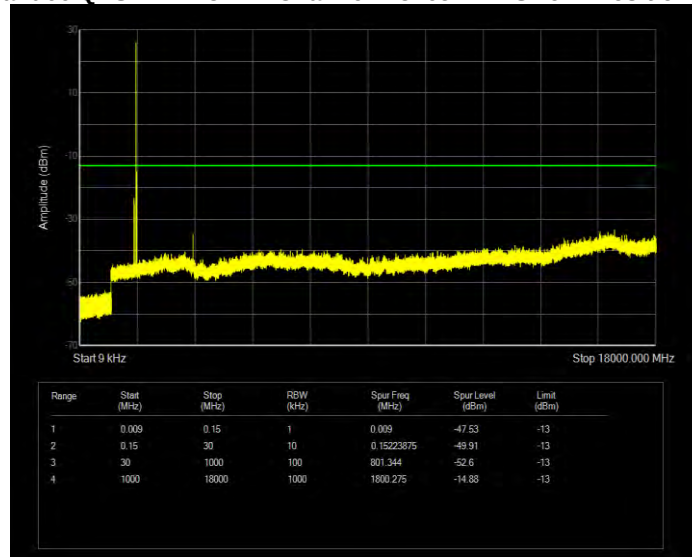
Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#0



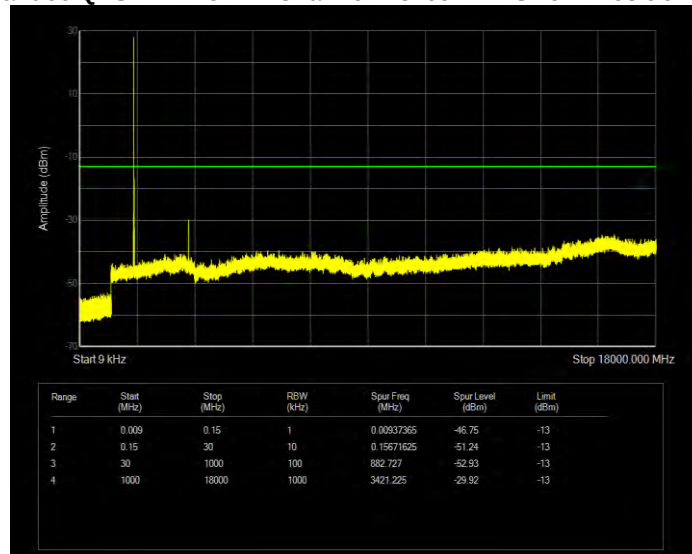
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



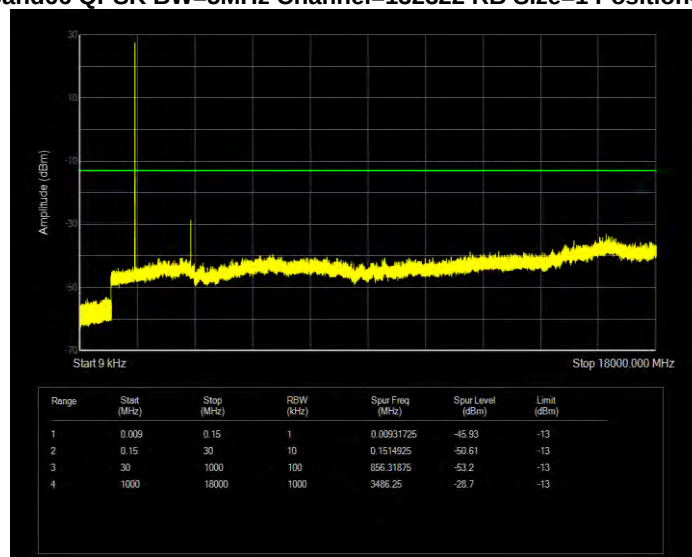
Band66 QPSK BW=3MHz Channel=132657 RB Size=1 Position=#0



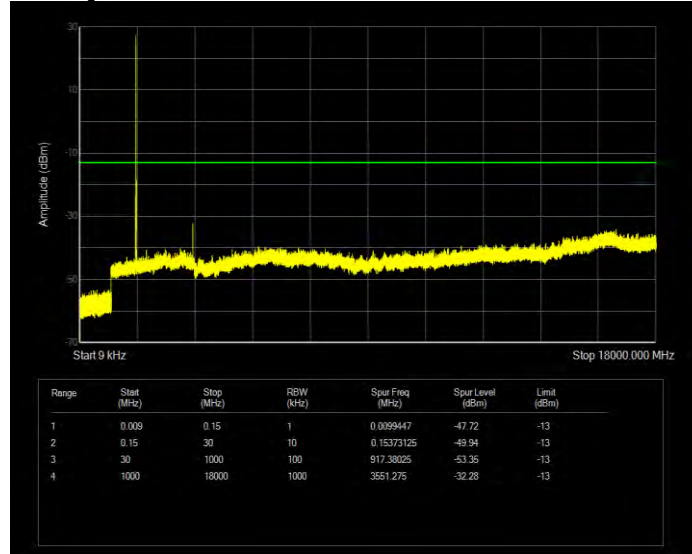
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0



Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



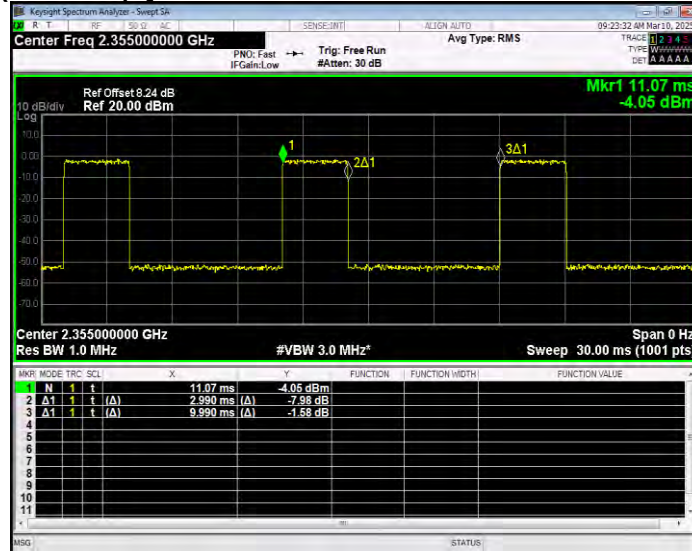
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#0



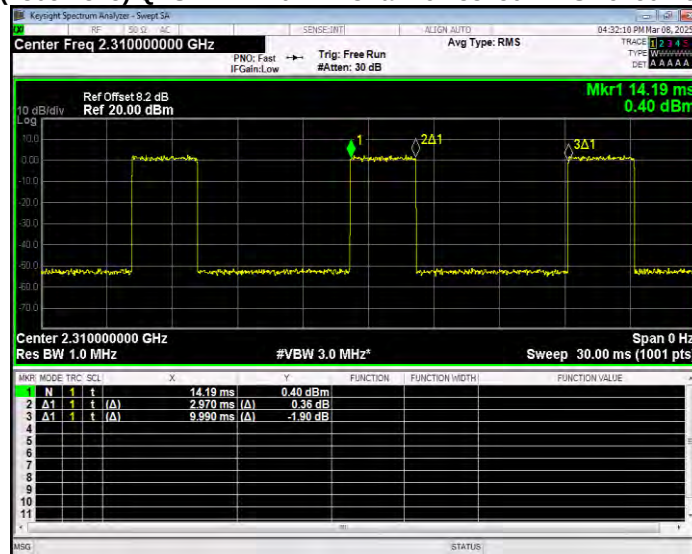
LTE Duty Cycle

Band	Bandwidth (MHz)	UL Channel	Ton (ms)	Tn (ms)	Duty Cycle (%)	high Limit (%)	Verdict
Band40(2350-2360)	10	39200	2.990	9.990	29.93	38	PASS
Band40(2305-2315)	10	38750	2.970	9.990	29.73	38	PASS

Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0



Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=50 Position=#0



RADIATED SPURIOUS EMISSION

Note:

(1) Spurious emissions which are attenuated by more than 20dB below the permissible value for frequency below 1000MHz.

(2) Test is divided into three directions, X/Y/Z. X pattern for the worst.

LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3720.34	-24.25	7.00	12.93	-30.18	-13.00	-17.18	H
5580.47	-24.99	8.40	17.11	-33.70	-13.00	-20.70	H
7440.00	-25.97	8.10	22.20	-40.07	-13.00	-27.07	H
3720.34	-26.06	7.00	12.93	-31.99	-13.00	-18.99	V
5580.47	-26.13	8.40	17.11	-34.84	-13.00	-21.84	V
7440.00	-26.08	8.10	22.20	-40.18	-13.00	-27.18	V
LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3760.25	-25.27	7.00	12.93	-31.20	-13.00	-18.20	H
5640.04	-26.39	8.40	17.11	-35.10	-13.00	-22.10	H
7519.92	-26.40	8.10	22.20	-40.50	-13.00	-27.50	H
3760.25	-27.88	7.00	12.93	-33.81	-13.00	-20.81	V
5640.04	-27.86	8.40	17.11	-36.57	-13.00	-23.57	V
7519.92	-27.84	8.10	22.20	-41.94	-13.00	-28.94	V
LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3799.96	-24.80	7.00	12.93	-30.73	-13.00	-17.73	H
5699.76	-27.53	8.40	17.11	-36.24	-13.00	-23.24	H
7599.89	-24.42	8.10	22.20	-38.52	-13.00	-25.52	H
3799.96	-27.04	7.00	12.93	-32.97	-13.00	-19.97	V
5699.76	-27.22	8.40	17.11	-35.93	-13.00	-22.93	V
7599.89	-23.22	8.10	22.20	-37.32	-13.00	-24.32	V

LTE Band 4 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3440.17	-25.74	7.20	12.56	-31.10	-13.00	-18.10	H
5160.01	-27.27	8.10	16.32	-35.49	-13.00	-22.49	H
6880.60	-25.18	8.30	21.13	-38.01	-13.00	-25.01	H
3440.17	-26.41	7.20	12.56	-31.77	-13.00	-18.77	V
5160.01	-28.30	8.10	16.32	-36.52	-13.00	-23.52	V
6880.60	-27.32	8.30	21.13	-40.15	-13.00	-27.15	V
LTE Band 4 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3464.99	-24.31	7.20	12.56	-29.67	-13.00	-16.67	H
5196.43	-29.27	8.10	16.32	-37.49	-13.00	-24.49	H
6929.99	-26.59	8.30	21.13	-39.42	-13.00	-26.42	H
3464.99	-26.57	7.20	12.56	-31.93	-13.00	-18.93	V
5196.43	-24.45	8.10	16.32	-32.67	-13.00	-19.67	V
6929.99	-26.67	8.30	21.13	-39.50	-13.00	-26.50	V
LTE Band 4 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3490.30	-25.22	7.20	12.56	-30.58	-13.00	-17.58	H
5234.93	-29.47	8.10	16.32	-37.69	-13.00	-24.69	H
6979.38	-26.79	8.30	21.13	-39.62	-13.00	-26.62	H
3490.30	-28.68	7.20	12.56	-34.04	-13.00	-21.04	V
5234.93	-25.97	8.10	16.32	-34.19	-13.00	-21.19	V
6979.38	-23.84	8.30	21.13	-36.67	-13.00	-23.67	V

LTE Band 5 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1657.96	-25.25	7.40	9.72	-27.57	-13.00	-14.57	H
2486.43	-27.24	8.30	10.86	-29.80	-13.00	-16.80	H
3315.03	-24.19	7.20	11.57	-28.56	-13.00	-15.56	H
1657.96	-26.47	7.40	9.72	-28.79	-13.00	-15.79	V
2486.43	-29.55	8.30	10.86	-32.11	-13.00	-19.11	V
3315.03	-25.15	7.20	11.57	-29.52	-13.00	-16.52	V
LTE Band 5 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1672.43	1672.22	-25.00	9.72	1637.50	-13.00	1650.50	H
2509.06	2508.81	-29.10	10.86	2468.85	-13.00	2481.85	H
3345.16	3345.25	-23.74	11.57	3309.94	-13.00	3322.94	H
1672.43	1672.22	-30.62	9.72	1631.88	-13.00	1644.88	V
2509.06	2508.81	-26.39	10.86	2471.56	-13.00	2484.56	V
3345.16	3345.25	-25.70	11.57	3307.98	-13.00	3320.98	V
LTE Band 5 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1687.65	-26.11	7.40	9.72	-28.43	-13.00	-15.43	H
2531.29	-25.68	8.30	10.86	-28.24	-13.00	-15.24	H
3375.66	-26.36	7.20	11.57	-30.73	-13.00	-17.73	H
1687.65	-28.71	7.40	9.72	-31.03	-13.00	-18.03	V
2531.29	-29.71	8.30	10.86	-32.27	-13.00	-19.27	V
3375.66	-28.95	7.20	11.57	-33.32	-13.00	-20.32	V

LTE Band 7 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5021.25	-30.23	8.00	15.86	-38.09	-25.00	-13.09	H
7531.20	-30.30	8.30	19.28	-41.28	-25.00	-16.28	H
10258.78	-27.60	8.10	23.19	-42.69	-25.00	-17.69	H
5021.25	-30.38	8.00	15.86	-38.24	-25.00	-13.24	V
7531.20	-26.23	8.30	19.28	-37.21	-25.00	-12.21	V
10258.78	-24.42	8.10	23.19	-39.51	-25.00	-14.51	V
LTE Band 7 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5069.62	-27.59	8.00	15.86	-35.45	-25.00	-10.45	H
7605.01	-28.92	8.30	19.28	-39.90	-25.00	-14.90	H
10139.84	-24.16	8.10	23.19	-39.25	-25.00	-14.25	H
5069.62	-30.66	8.00	15.86	-38.52	-25.00	-13.52	V
7605.01	-29.03	8.30	19.28	-40.01	-25.00	-15.01	V
10139.84	-25.32	8.10	23.19	-40.41	-25.00	-15.41	V
LTE Band 7 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5118.65	-29.42	8.00	15.86	-37.28	-25.00	-12.28	H
7678.02	-28.25	8.30	19.28	-39.23	-25.00	-14.23	H
10237.66	-27.60	8.10	23.19	-42.69	-25.00	-17.69	H
5118.65	-27.80	8.00	15.86	-35.66	-25.00	-10.66	V
7678.02	-28.61	8.30	19.28	-39.59	-25.00	-14.59	V
10237.66	-24.89	8.10	23.19	-39.98	-25.00	-14.98	V

LTE Band 40(2305-2315MHz) / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
4619.81	-45.34	8.20	12.95	-50.09	-40.00	-10.09	H
6930.23	-39.78	8.10	17.02	-48.70	-40.00	-8.70	H
9240.18	-32.19	8.20	21.78	-45.77	-40.00	-5.77	H
4619.81	-45.28	8.20	12.95	-50.03	-40.00	-10.03	V
6930.23	-39.70	8.10	17.02	-48.62	-40.00	-8.62	V
9240.18	-36.36	8.20	21.78	-49.94	-40.00	-9.94	V

LTE Band 40(2350-2360MHz) / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
4709.85	-42.05	8.20	12.95	-46.80	-40.00	-6.80	H
7065.23	-41.15	8.10	17.02	-50.07	-40.00	-10.07	H
9420.01	-33.70	8.20	21.78	-47.28	-40.00	-7.28	H
4709.85	-44.97	8.20	12.95	-49.72	-40.00	-9.72	V
7065.23	-39.12	8.10	17.02	-48.04	-40.00	-8.04	V
9420.01	-32.23	8.20	21.78	-45.81	-40.00	-5.81	V

LTE Band 66 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3440.25	-27.07	7.20	12.56	-32.43	-13.00	-19.43	H
5159.93	-28.29	8.10	16.32	-36.51	-13.00	-23.51	H
6879.99	-26.60	8.30	21.13	-39.43	-13.00	-26.43	H
3440.25	-25.20	7.20	12.56	-30.56	-13.00	-17.56	V
5159.93	-28.83	8.10	16.32	-37.05	-13.00	-24.05	V
6879.99	-23.80	8.30	21.13	-36.63	-13.00	-23.63	V
LTE Band 66 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3489.91	-24.41	7.20	12.56	-29.77	-13.00	-16.77	H
5235.28	-25.08	8.10	16.32	-33.30	-13.00	-20.30	H
6979.85	-25.55	8.30	21.13	-38.38	-13.00	-25.38	H
3489.91	-27.36	7.20	12.56	-32.72	-13.00	-19.72	V
5235.28	-26.69	8.10	16.32	-34.91	-13.00	-21.91	V
6979.85	-23.96	8.30	21.13	-36.79	-13.00	-23.79	V
LTE Band 66 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3540.14	-23.96	7.20	12.56	-29.32	-13.00	-16.32	H
5310.11	-29.17	8.10	16.32	-37.39	-13.00	-24.39	H
7080.91	-24.61	8.30	21.13	-37.44	-13.00	-24.44	H
3540.14	-26.96	7.20	12.56	-32.32	-13.00	-19.32	V
5310.11	-28.86	8.10	16.32	-37.08	-13.00	-24.08	V
7080.91	-25.48	8.30	21.13	-38.31	-13.00	-25.31	V

APPENDIX III - PHOTOGRAPHS OF EUT CONSTRUCTIONAL DETAILS

Note: Please see LGT25A078EM03_APPENDIX II.

※※※※※END OF THE REPORT※※※※※