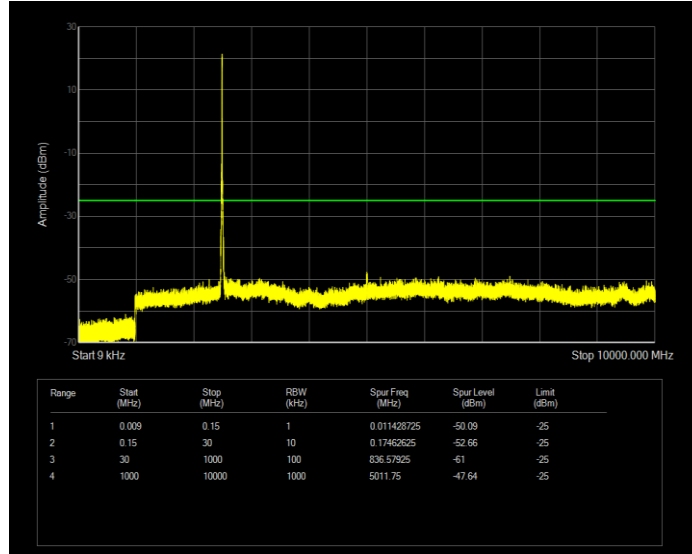
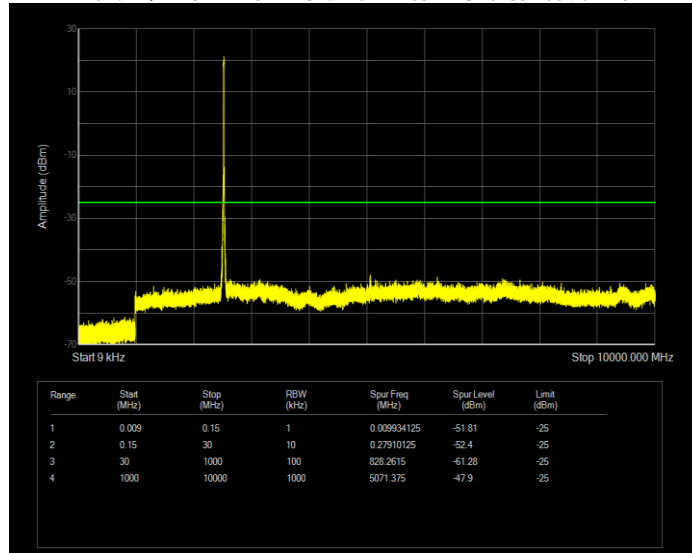


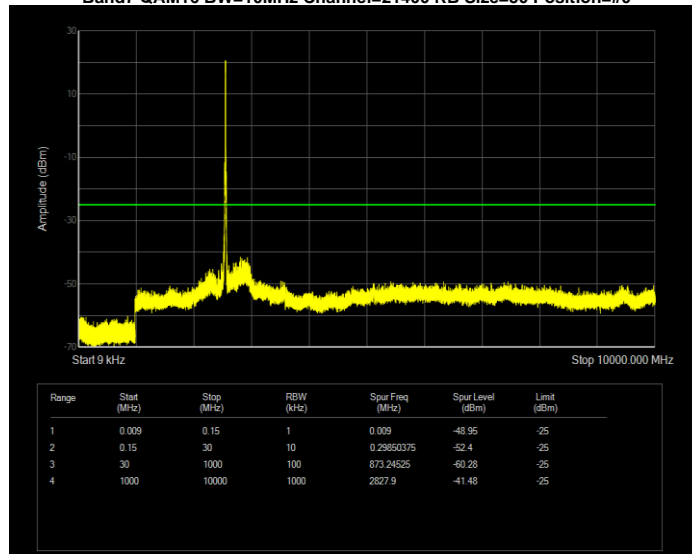
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0



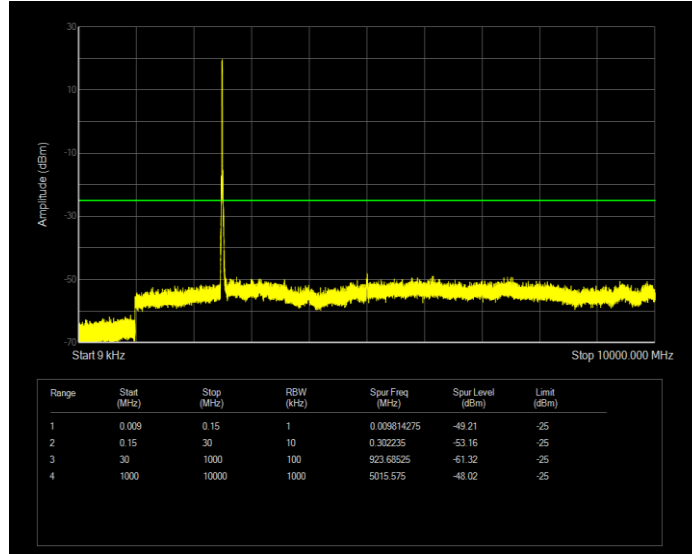
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



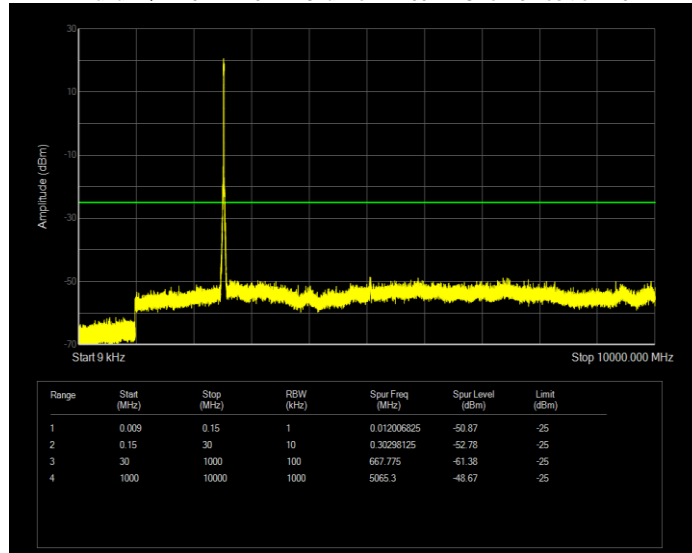
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0



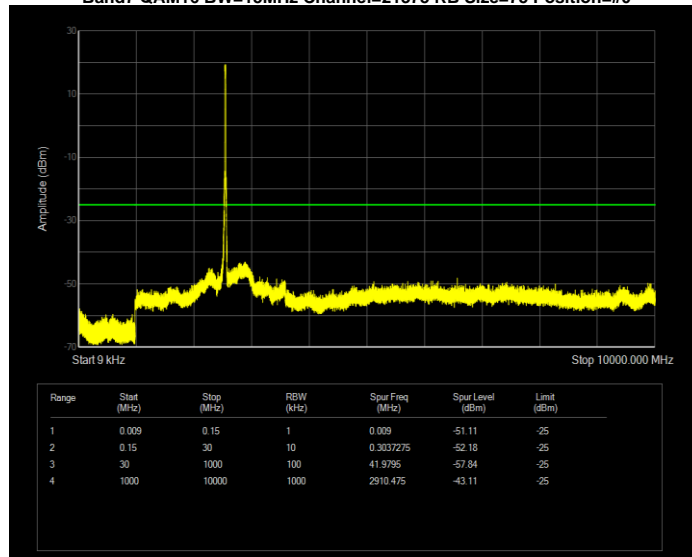
Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0



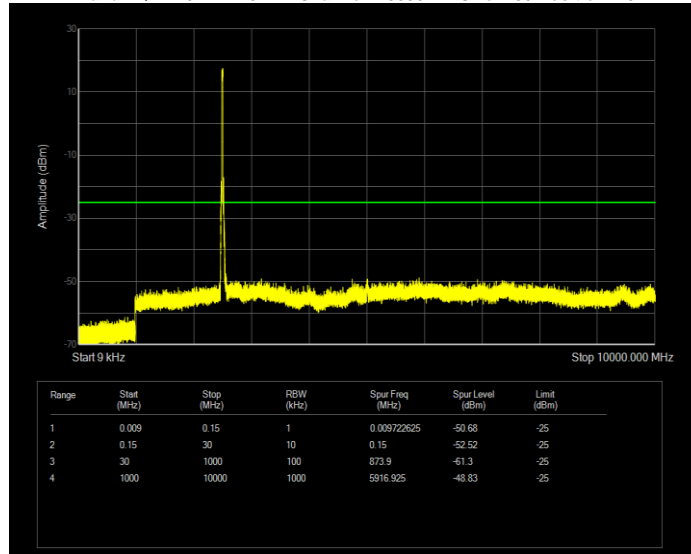
Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0



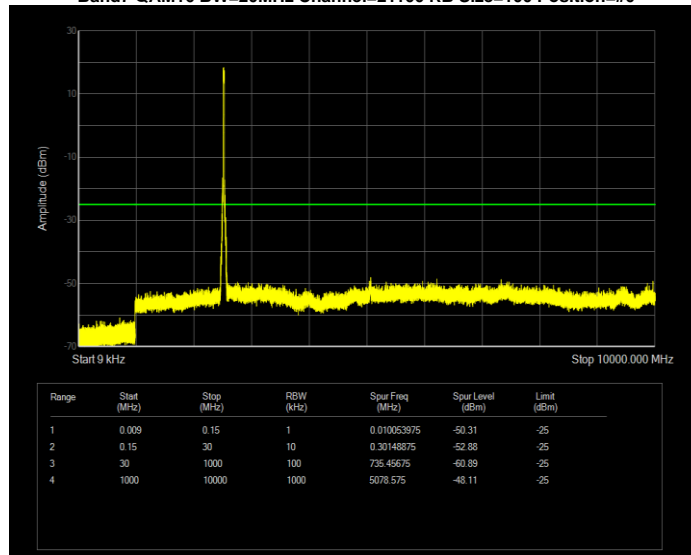
Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0



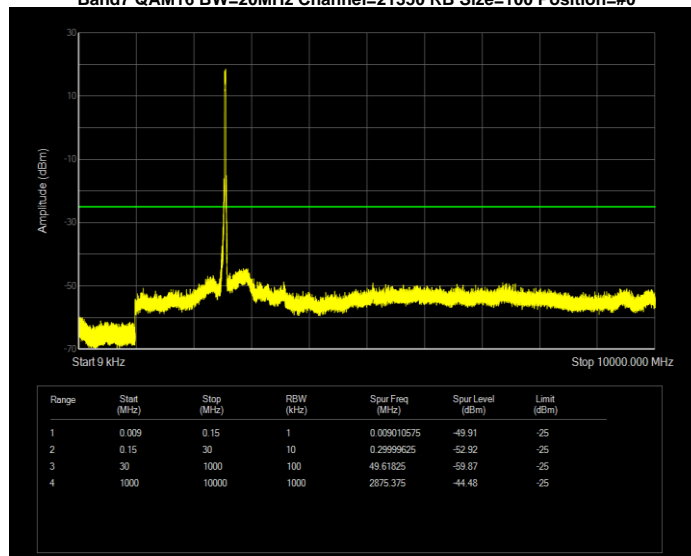
Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



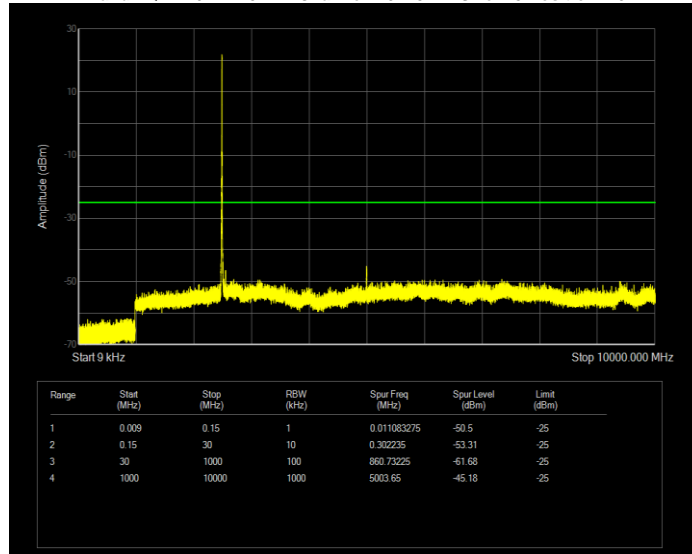
Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0



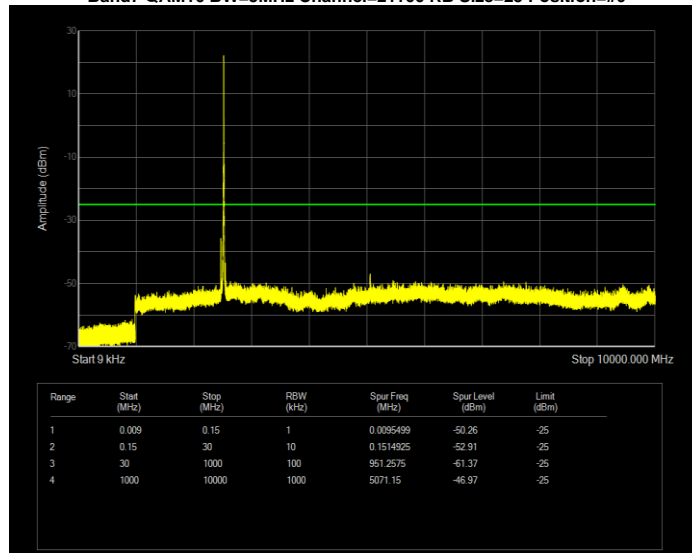
Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0



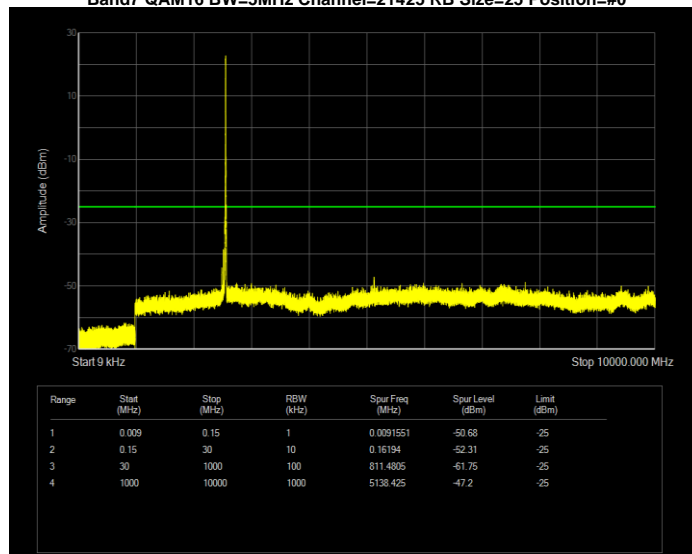
Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0



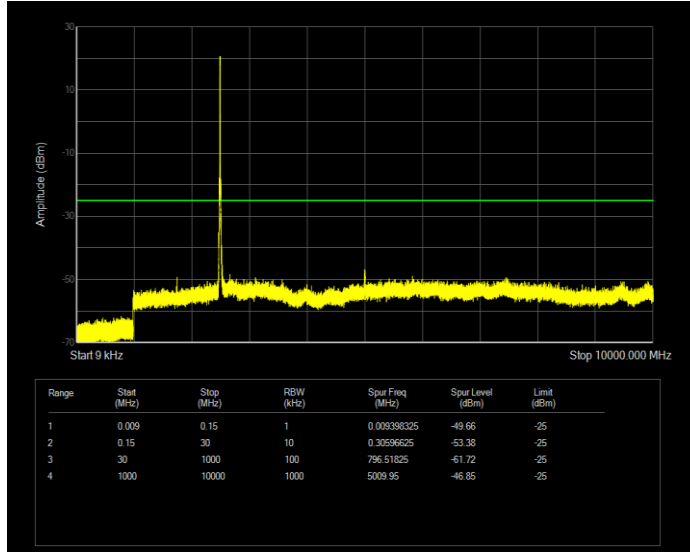
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



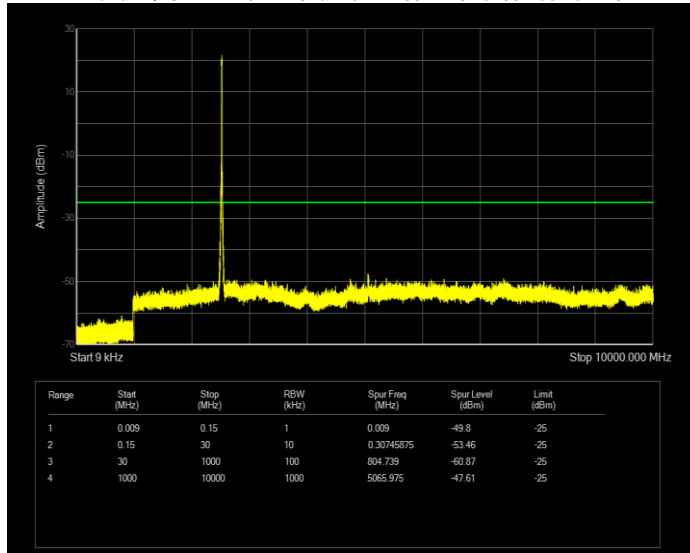
Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0



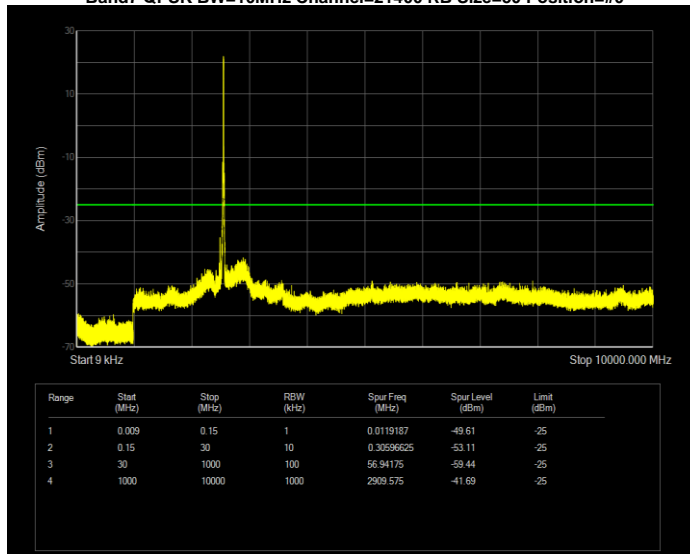
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



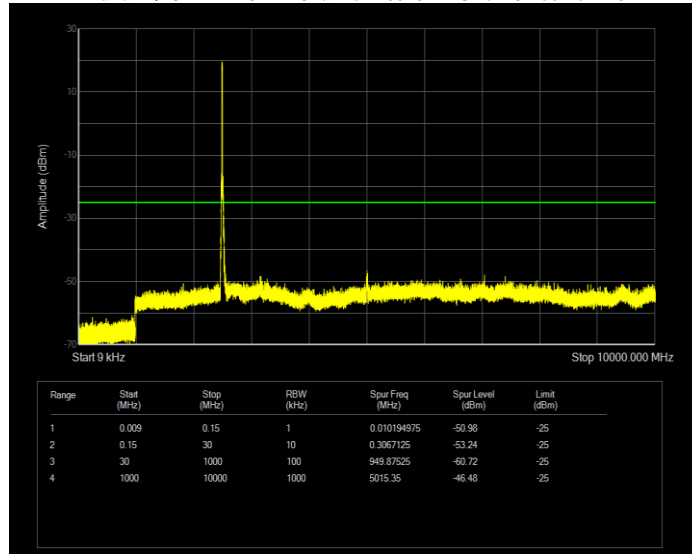
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



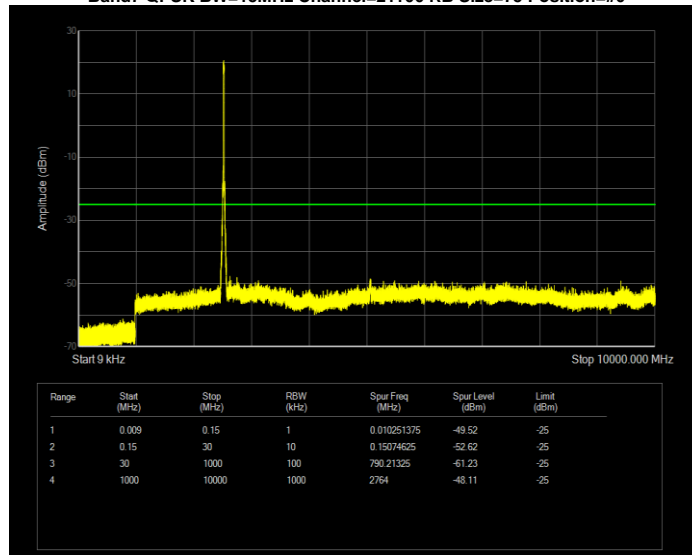
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



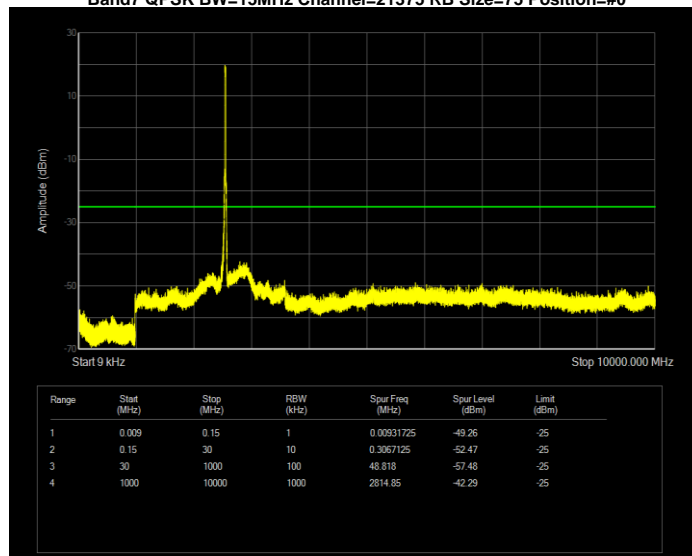
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



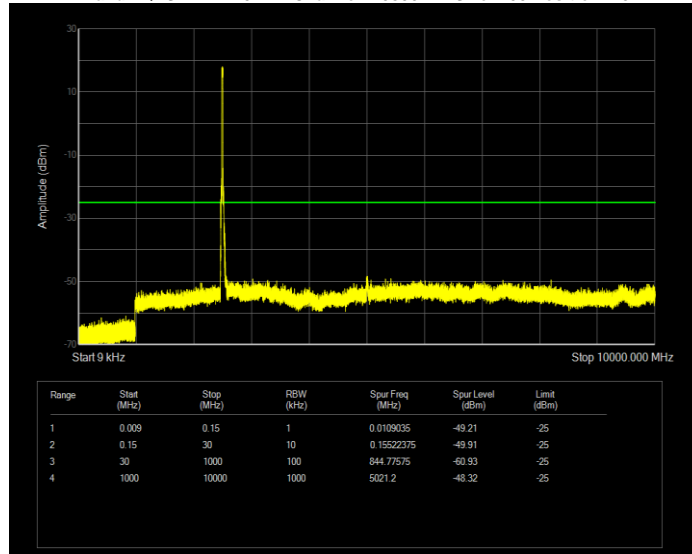
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



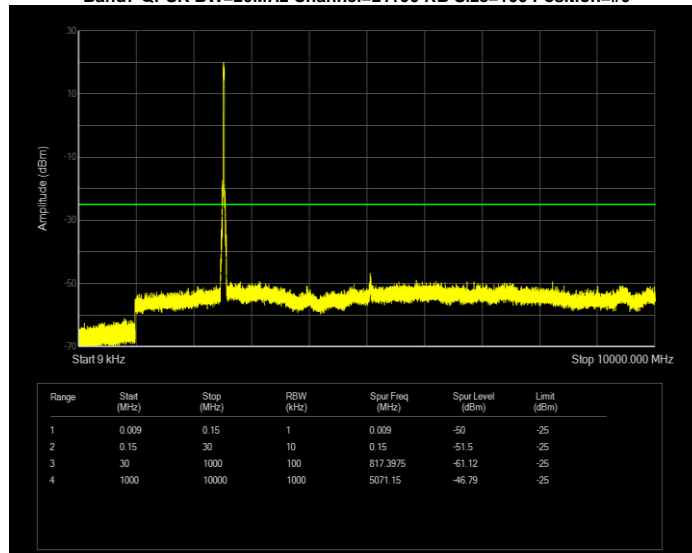
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



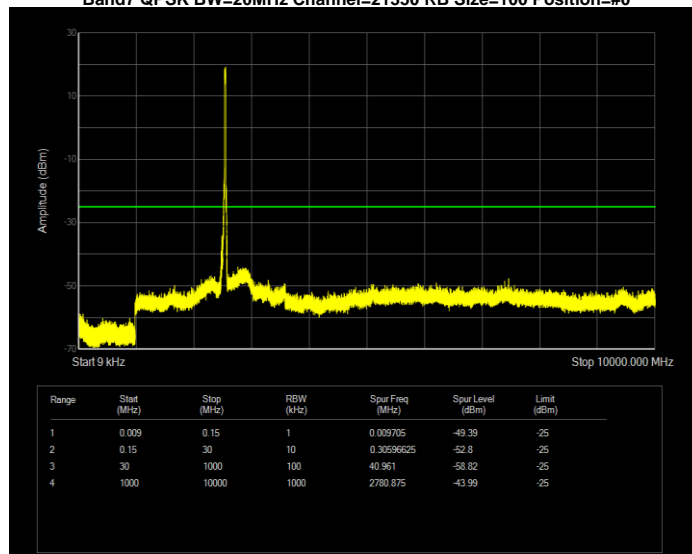
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



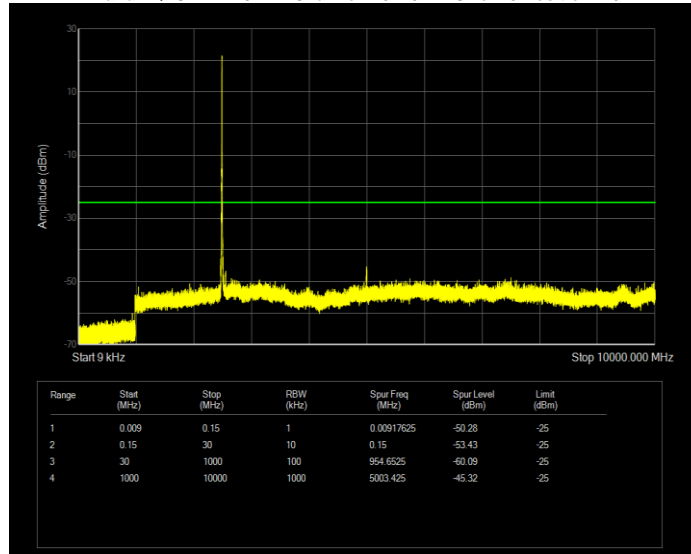
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



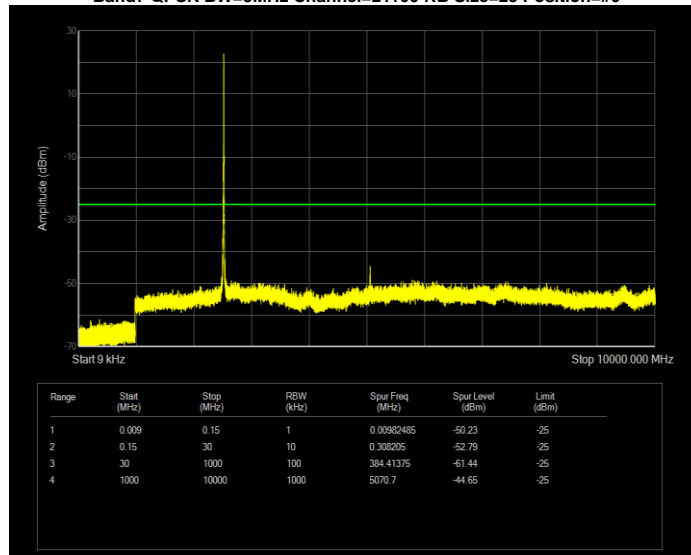
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



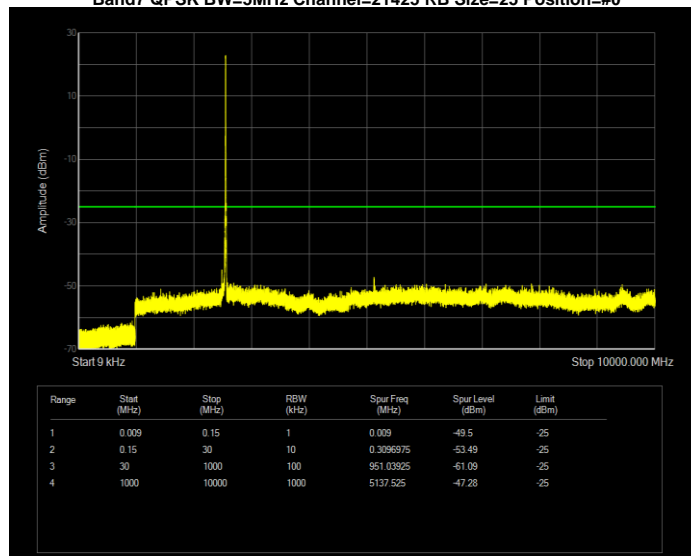
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0

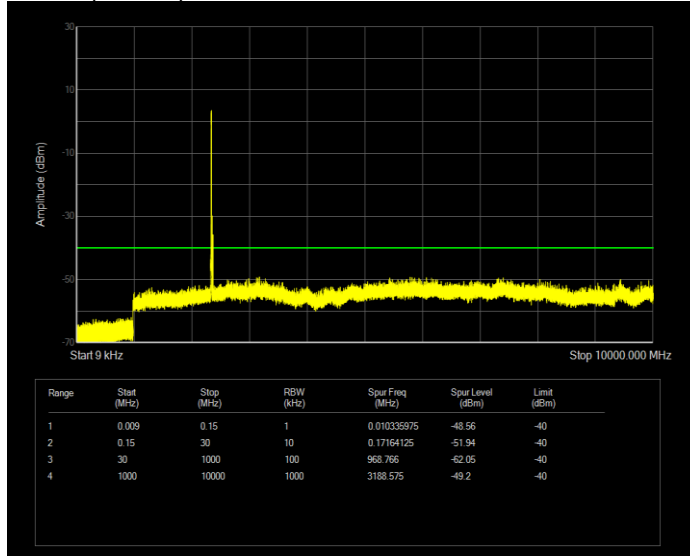


Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0

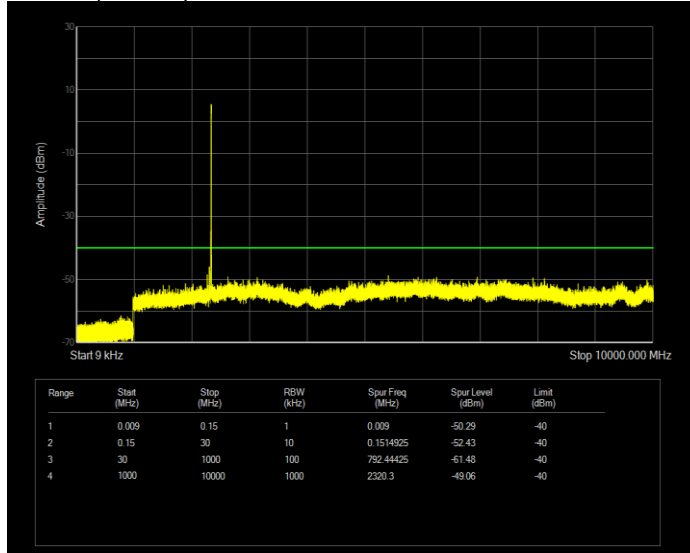




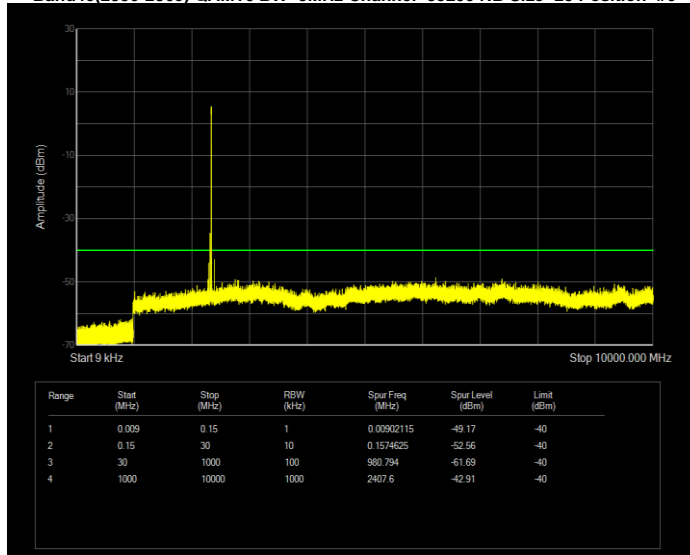
Band40(2350-2360) QAM16 BW=10MHz Channel=39200 RB Size=50 Position=#0



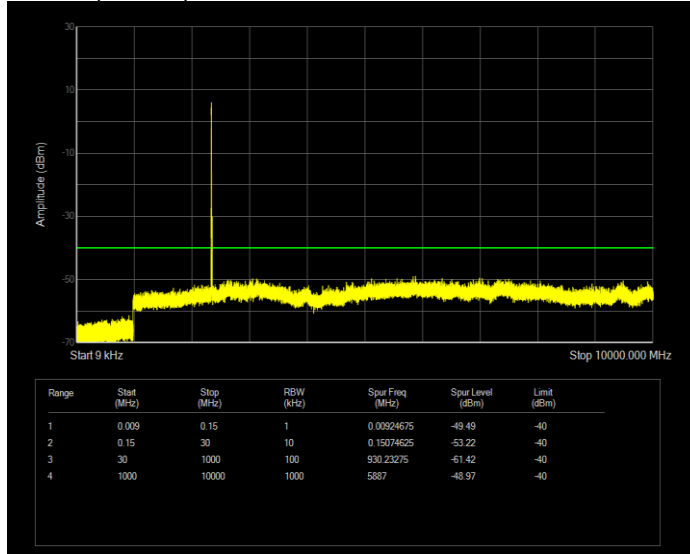
Band40(2350-2360) QAM16 BW=5MHz Channel=39175 RB Size=25 Position=#0



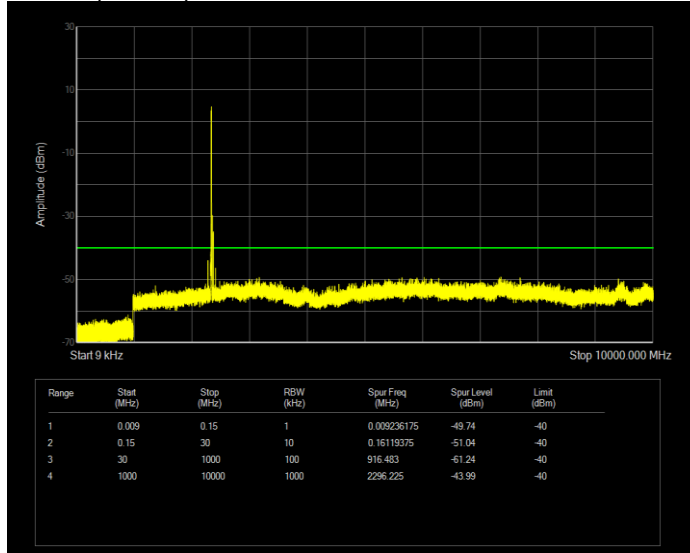
Band40(2350-2360) QAM16 BW=5MHz Channel=39200 RB Size=25 Position=#0



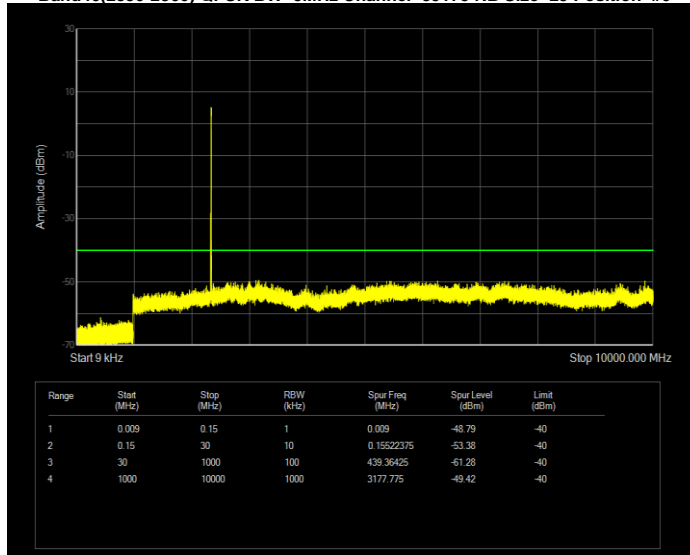
**Band40(2350-2360) QAM16 BW=5MHz Channel=39225 RB Size=25 Position=#0**



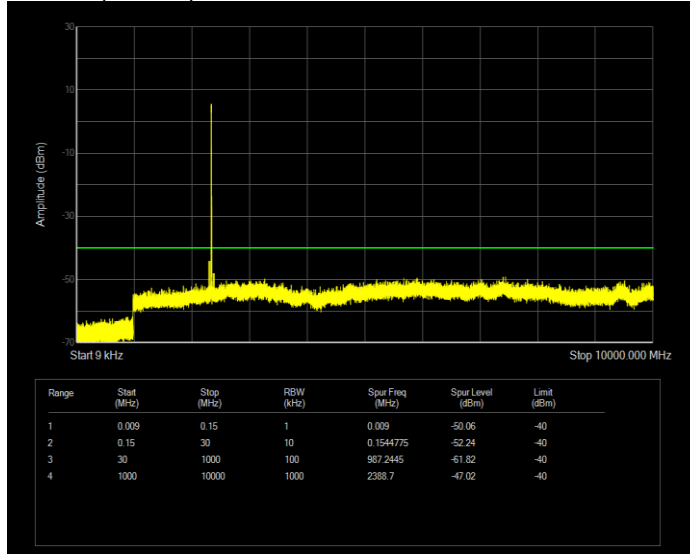
**Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0**



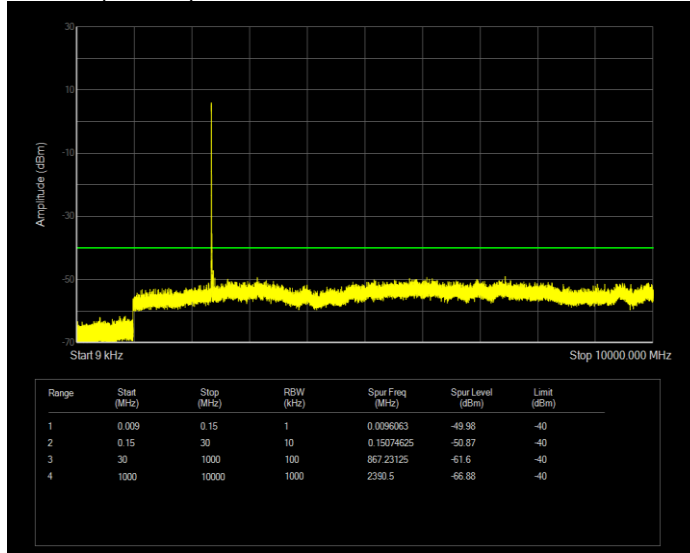
**Band40(2350-2360) QPSK BW=5MHz Channel=39175 RB Size=25 Position=#0**



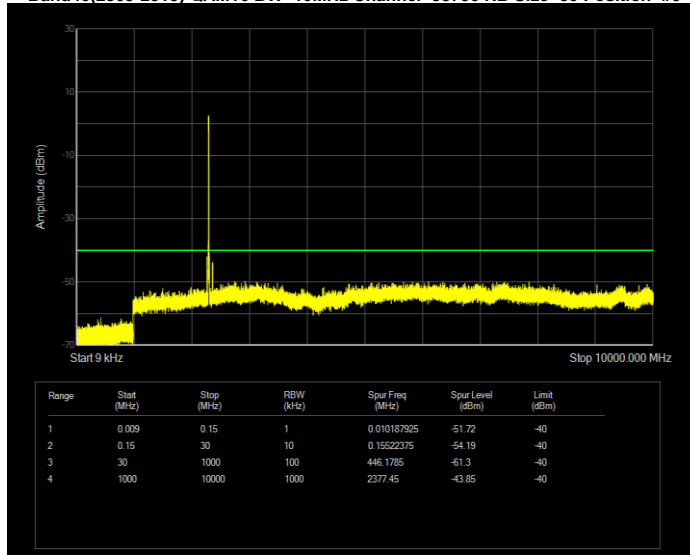
**Band40(2350-2360) QPSK BW=5MHz Channel=39200 RB Size=25 Position=#0**



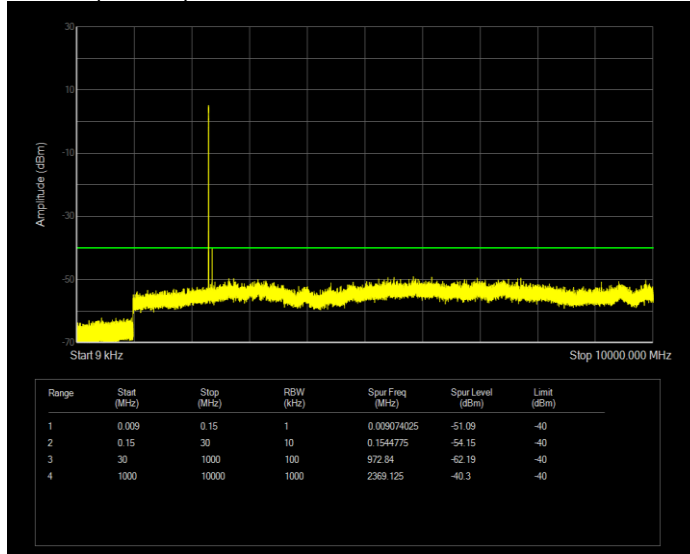
**Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=25 Position=#0**



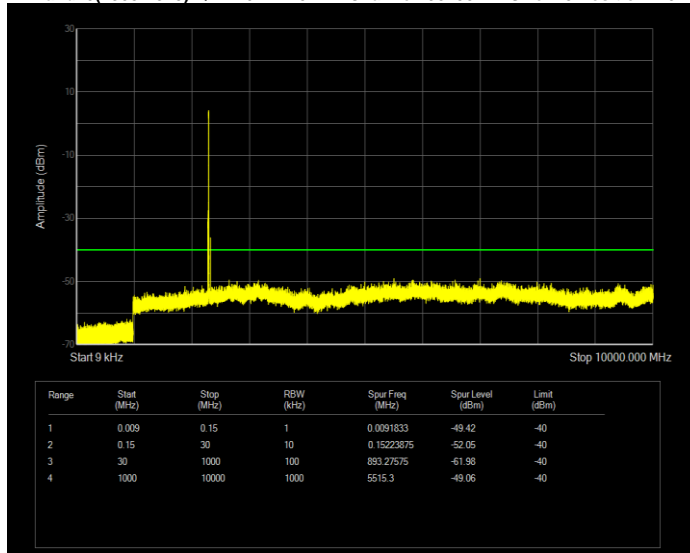
**Band40(2305-2315) QAM16 BW=10MHz Channel=38750 RB Size=50 Position=#0**



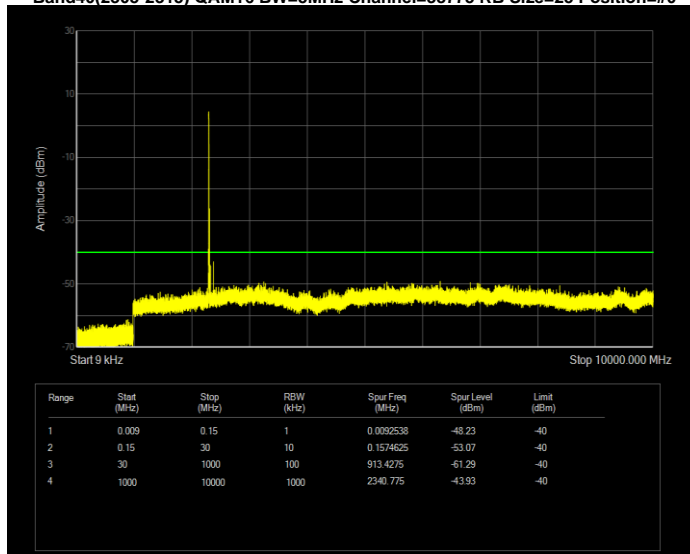
Band40(2305-2315) QAM16 BW=5MHz Channel=38725 RB Size=25 Position=#0



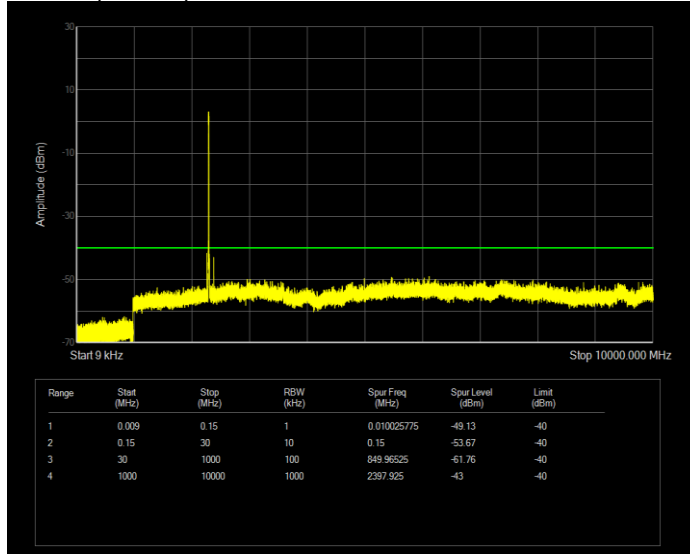
Band40(2305-2315) QAM16 BW=5MHz Channel=38750 RB Size=25 Position=#0



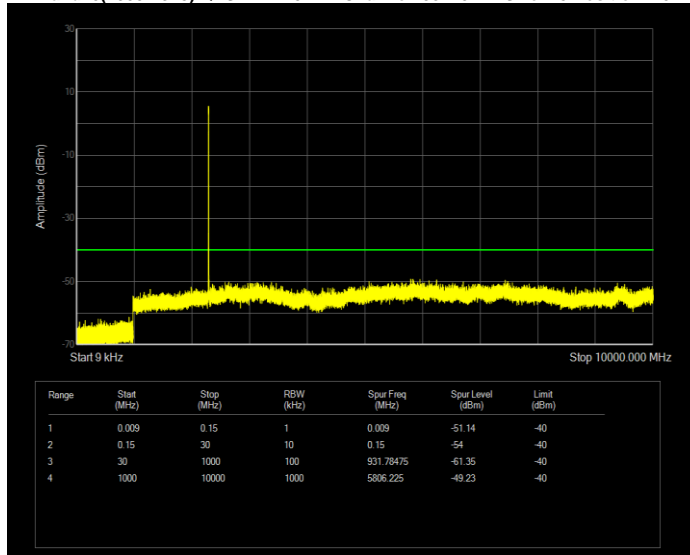
Band40(2305-2315) QAM16 BW=5MHz Channel=38775 RB Size=25 Position=#0



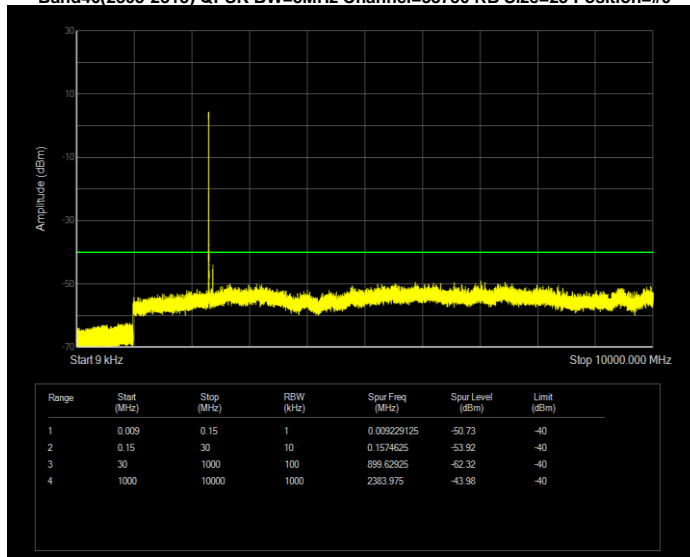
**Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=50 Position=#0**



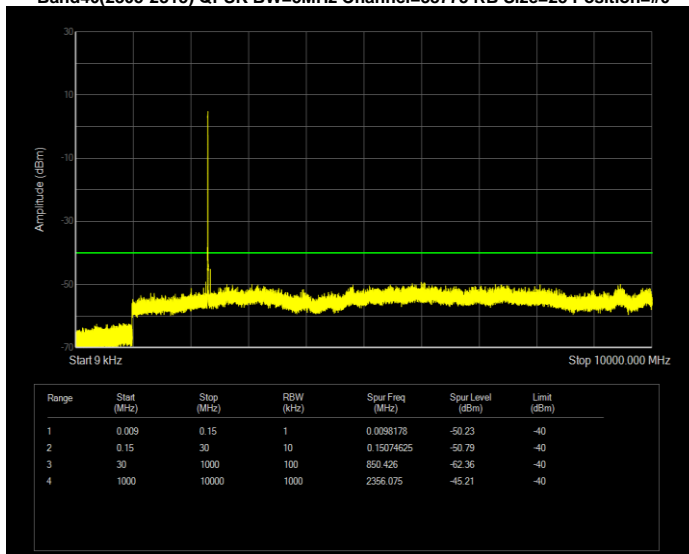
**Band40(2305-2315) QPSK BW=5MHz Channel=38725 RB Size=25 Position=#0**



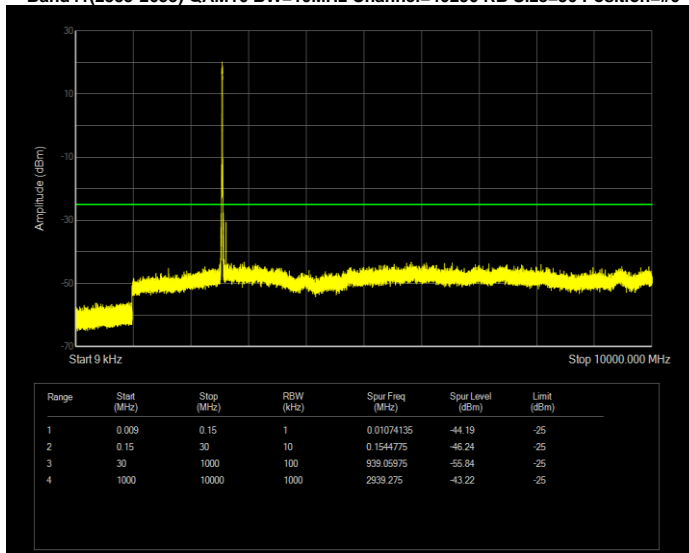
**Band40(2305-2315) QPSK BW=5MHz Channel=38750 RB Size=25 Position=#0**



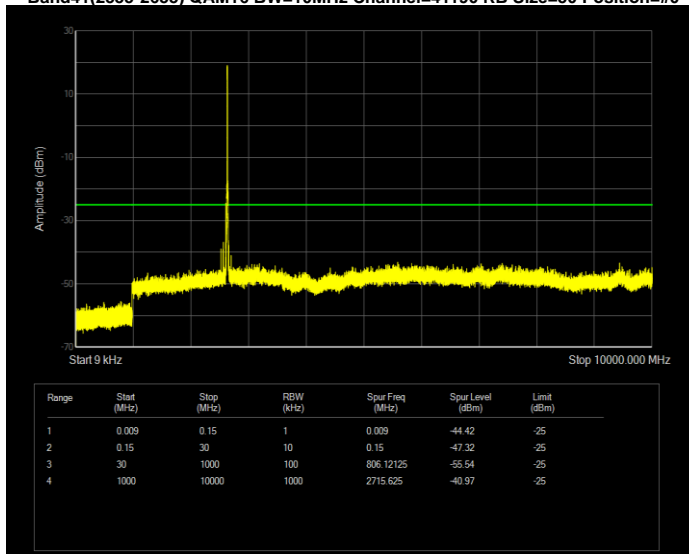
Band40(2305-2315) QPSK BW=5MHz Channel=38775 RB Size=25 Position=#0



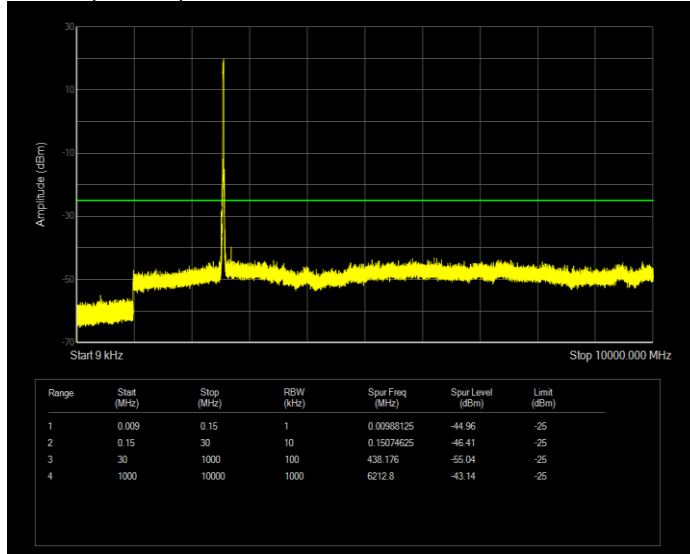
Band41(2555-2655) QAM16 BW=10MHz Channel=40290 RB Size=50 Position=#0



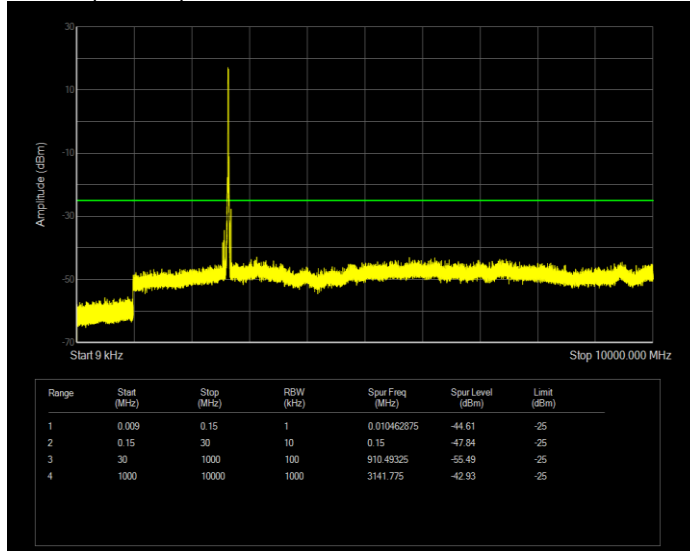
Band41(2555-2655) QAM16 BW=10MHz Channel=41190 RB Size=50 Position=#0



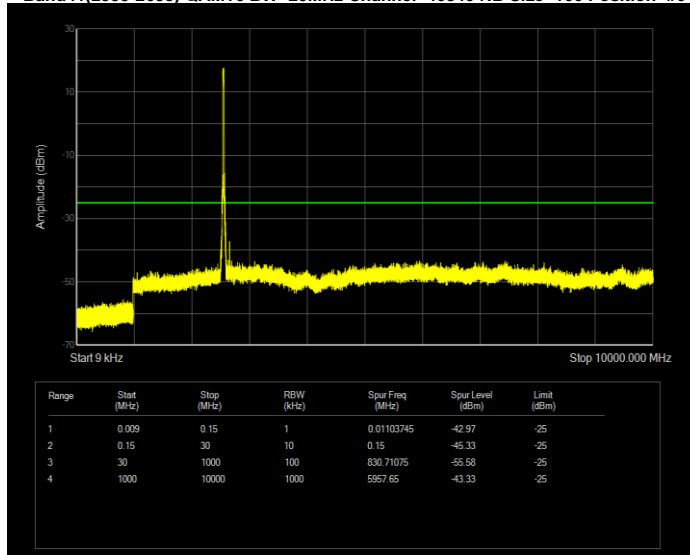
**Band41(2555-2655) QAM16 BW=15MHz Channel=40315 RB Size=75 Position=#0**



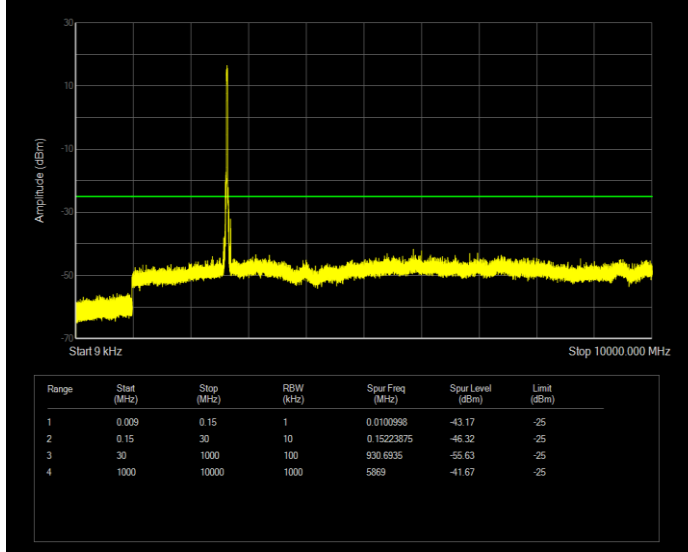
**Band41(2555-2655) QAM16 BW=15MHz Channel=41165 RB Size=75 Position=#0**



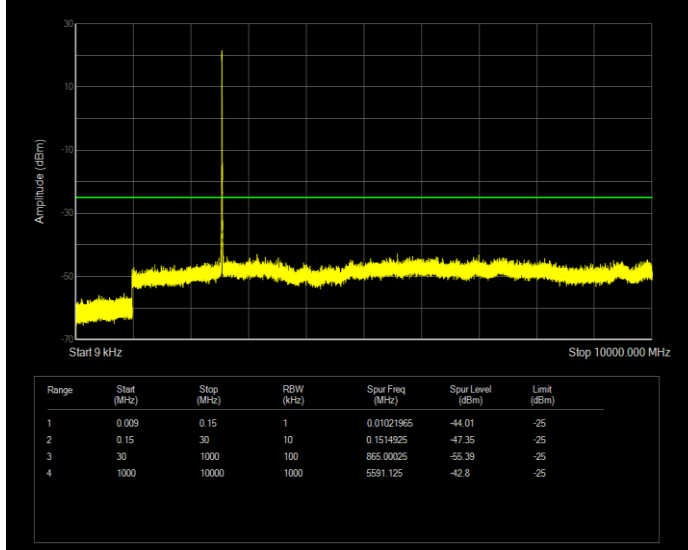
**Band41(2555-2655) QAM16 BW=20MHz Channel=40340 RB Size=100 Position=#0**



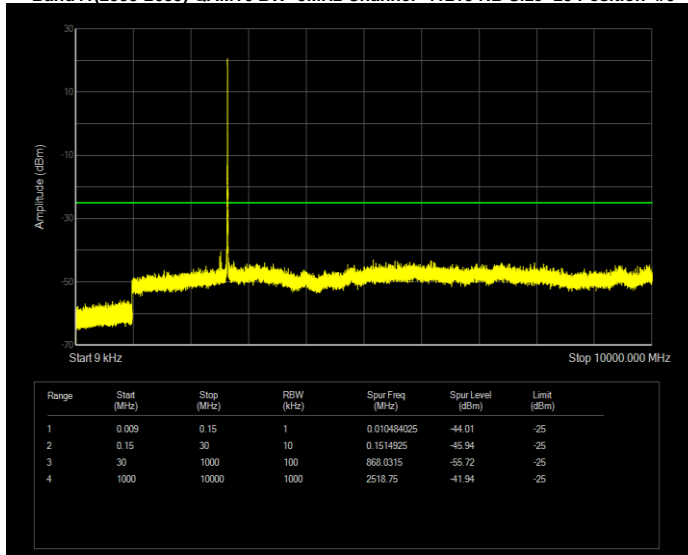
**Band41(2555-2655) QAM16 BW=20MHz Channel=41140 RB Size=100 Position=#0**



**Band41(2555-2655) QAM16 BW=5MHz Channel=40265 RB Size=25 Position=#0**

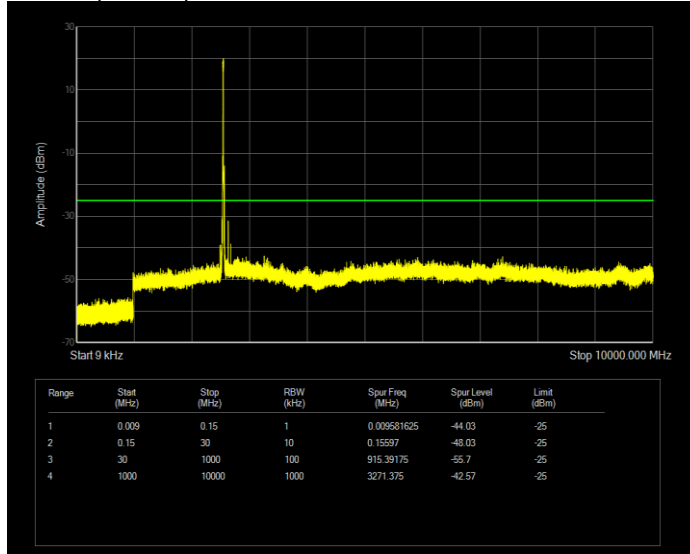


**Band41(2555-2655) QAM16 BW=5MHz Channel=41215 RB Size=25 Position=#0**

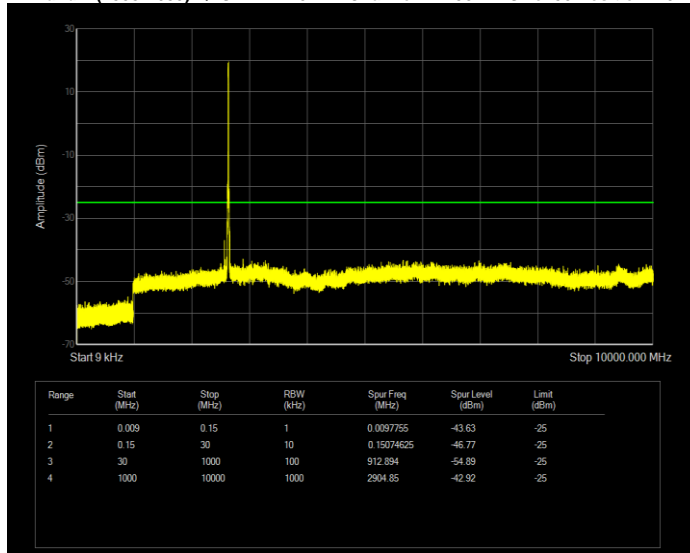




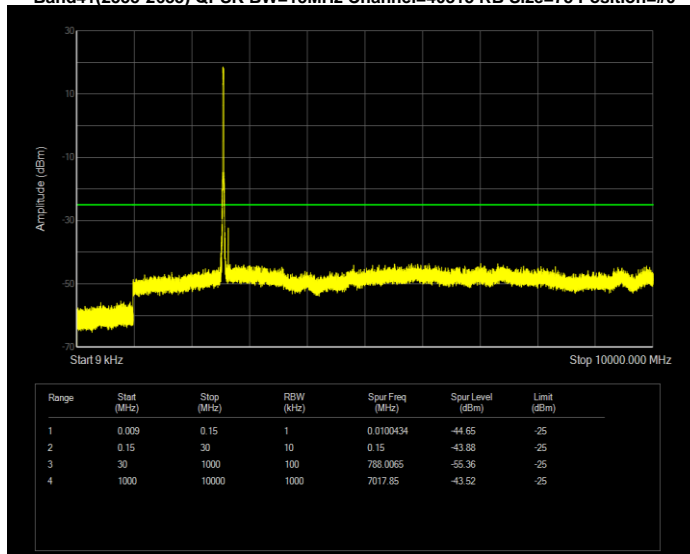
Band41(2555-2655) QPSK BW=10MHz Channel=40290 RB Size=50 Position=#0



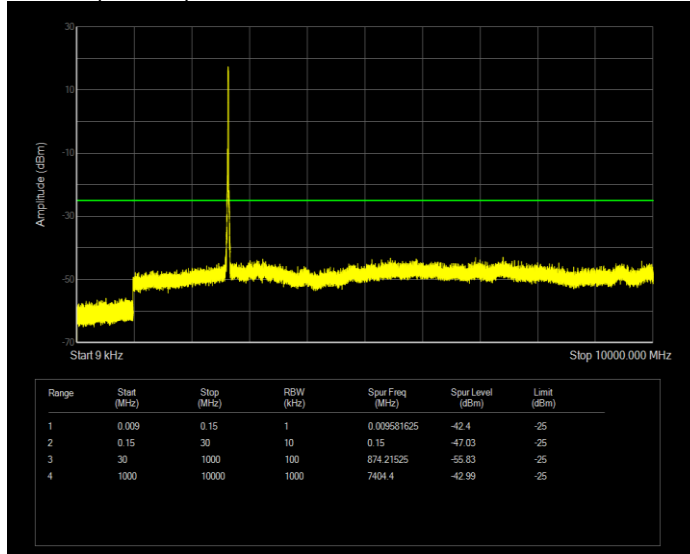
Band41(2555-2655) QPSK BW=10MHz Channel=41190 RB Size=50 Position=#0



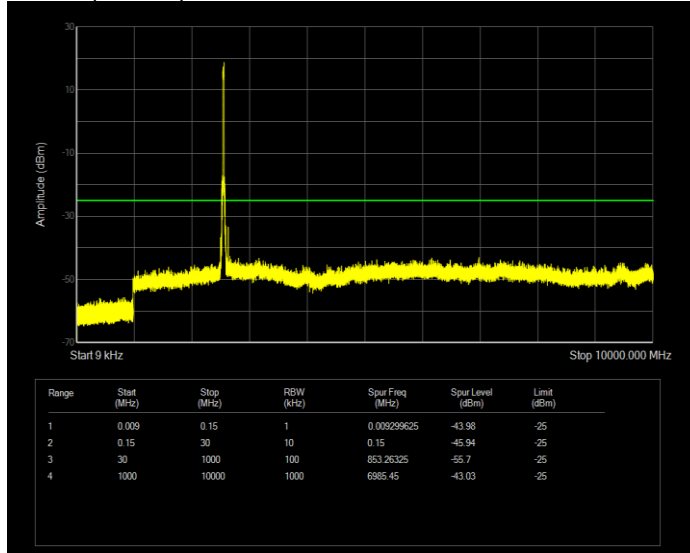
Band41(2555-2655) QPSK BW=15MHz Channel=40315 RB Size=75 Position=#0



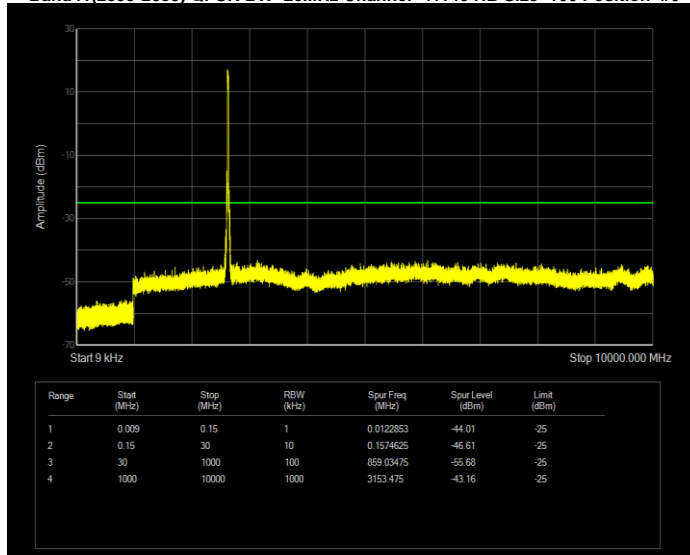
**Band41(2555-2655) QPSK BW=15MHz Channel=41165 RB Size=75 Position=#0**



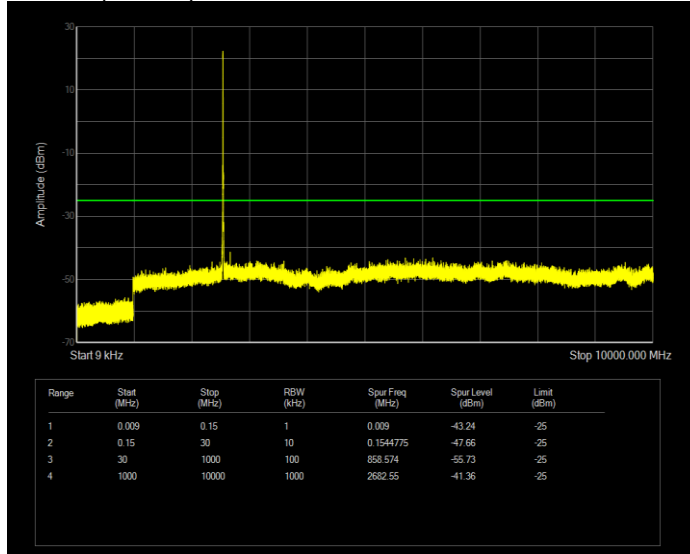
**Band41(2555-2655) QPSK BW=20MHz Channel=40340 RB Size=100 Position=#0**



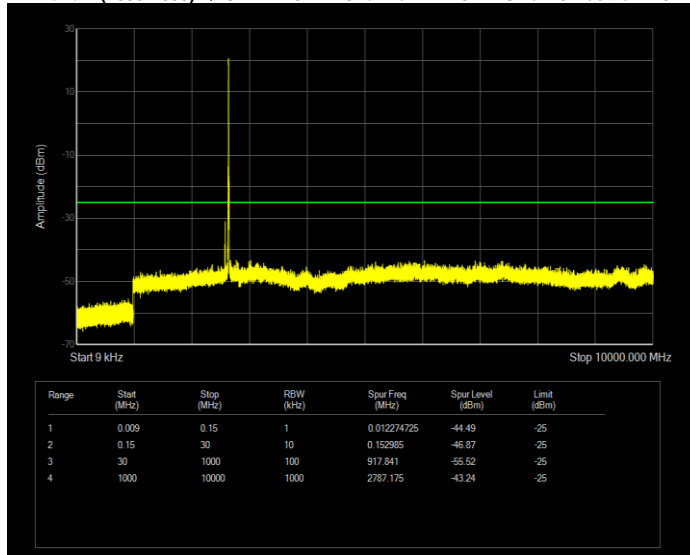
**Band41(2555-2655) QPSK BW=20MHz Channel=41140 RB Size=100 Position=#0**



Band41(2555-2655) QPSK BW=5MHz Channel=40265 RB Size=25 Position=#0

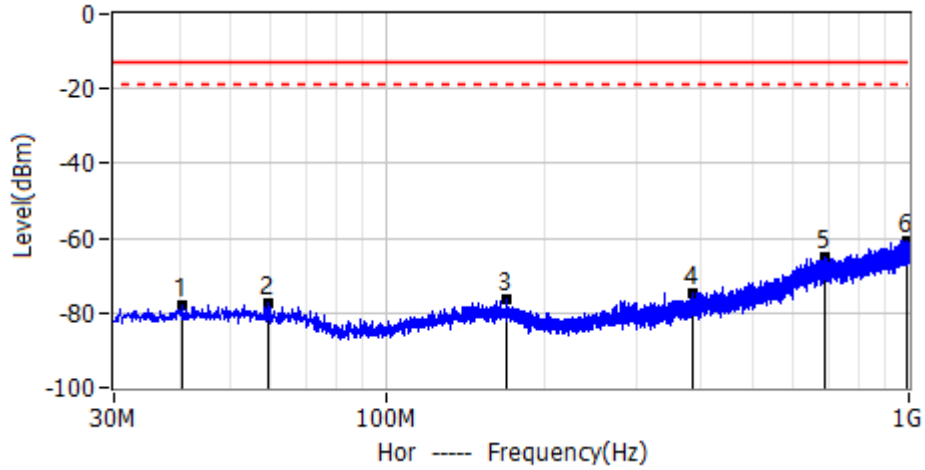


Band41(2555-2655) QPSK BW=5MHz Channel=41215 RB Size=25 Position=#0

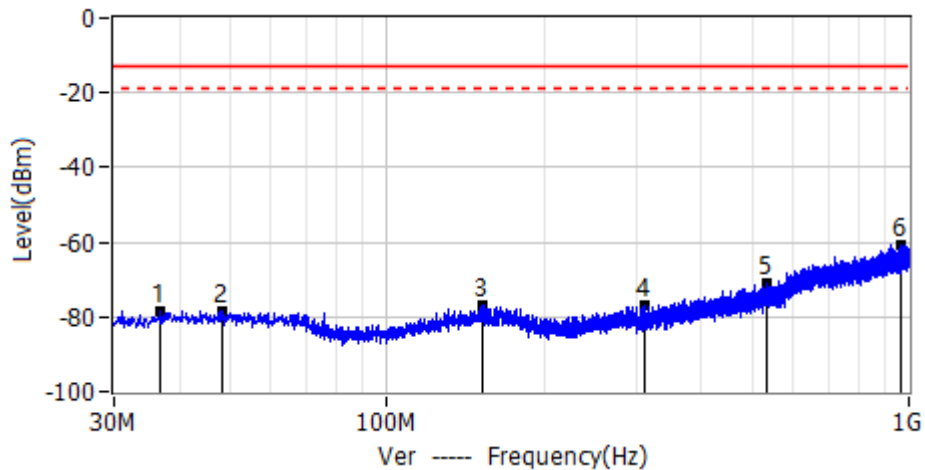


RADIATED SPURIOUS EMISSION

Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25.9°C
M/N: A180	Humidity: 55%RH
Test Voltage: Battery	Test Data: 2023-04-10
Test Mode: LTE Band 2 Lower	
Note:	

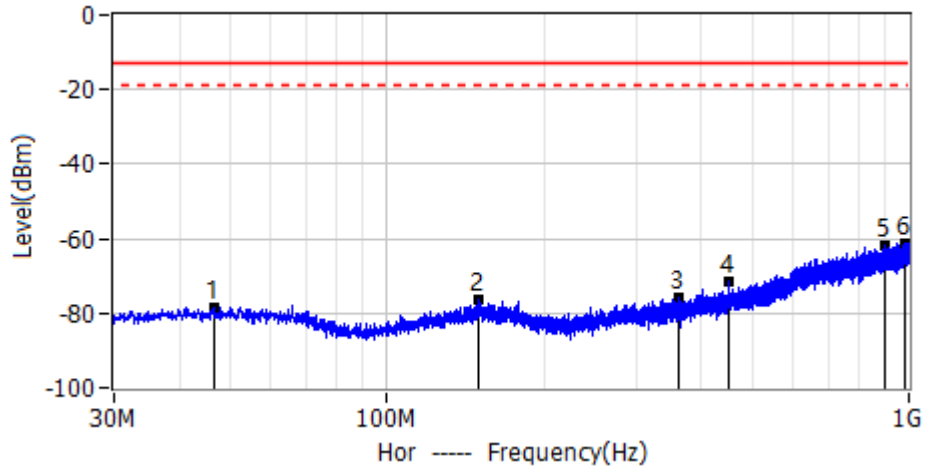


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	40.4275MHz	-77.76	-13.00	-64.76	PK	Hor
2*	58.9788MHz	-77.41	-13.00	-64.41	PK	Hor
3*	169.6800MHz	-76.61	-13.00	-63.61	PK	Hor
4*	385.6263MHz	-74.59	-13.00	-61.59	PK	Hor
5*	691.7825MHz	-65.24	-13.00	-52.24	PK	Hor
6*	991.2700MHz	-60.53	-13.00	-47.53	PK	Hor

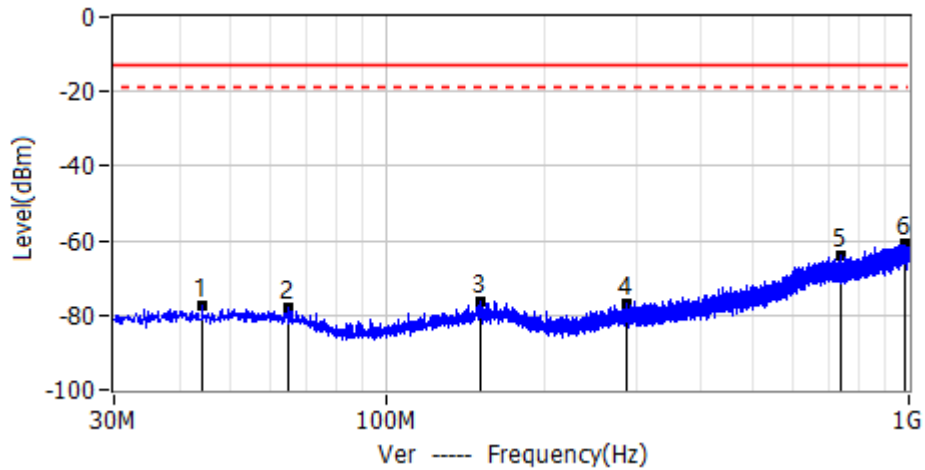


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	36.9113MHz	-78.60	-13.00	-65.60	PK	Ver
2*	48.1875MHz	-78.71	-13.00	-65.71	PK	Ver
3*	152.0988MHz	-77.04	-13.00	-64.04	PK	Ver
4*	312.9975MHz	-76.77	-13.00	-63.77	PK	Ver
5*	531.8538MHz	-71.14	-13.00	-58.14	PK	Ver
6*	968.1113MHz	-60.50	-13.00	-47.50	PK	Ver

Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25.9°C
M/N: A180	Humidity: 55%RH
Test Voltage: Battery	Test Data: 2023-04-10
Test Mode: LTE Band 2 Middle	
Note:	

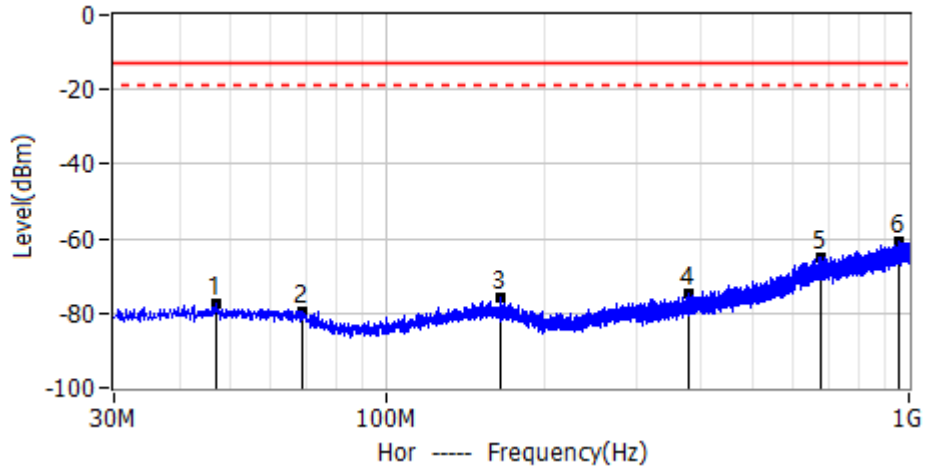


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	46.8538MHz	-78.41	-13.00	-65.41	PK	Hor
2*	150.2800MHz	-76.48	-13.00	-63.48	PK	Hor
3*	362.5888MHz	-75.93	-13.00	-62.93	PK	Hor
4*	451.1013MHz	-71.66	-13.00	-58.66	PK	Hor
5*	896.2100MHz	-61.80	-13.00	-48.80	PK	Hor
6*	983.5100MHz	-61.09	-13.00	-48.09	PK	Hor

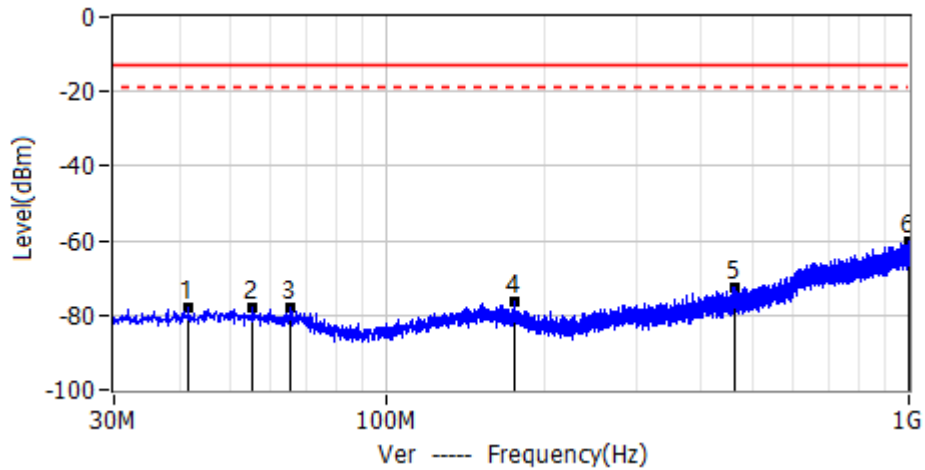


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	44.1863MHz	-77.37	-13.00	-64.37	PK	Ver
2*	64.4350MHz	-77.85	-13.00	-64.85	PK	Ver
3*	151.1288MHz	-76.38	-13.00	-63.38	PK	Ver
4*	287.8988MHz	-76.97	-13.00	-63.97	PK	Ver
5*	743.6775MHz	-63.73	-13.00	-50.73	PK	Ver
6*	980.4788MHz	-61.02	-13.00	-48.02	PK	Ver

Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25.9°C
M/N: A180	Humidity: 55%RH
Test Voltage: Battery	Test Data: 2023-04-10
Test Mode: LTE Band 2 Upper	
Note:	

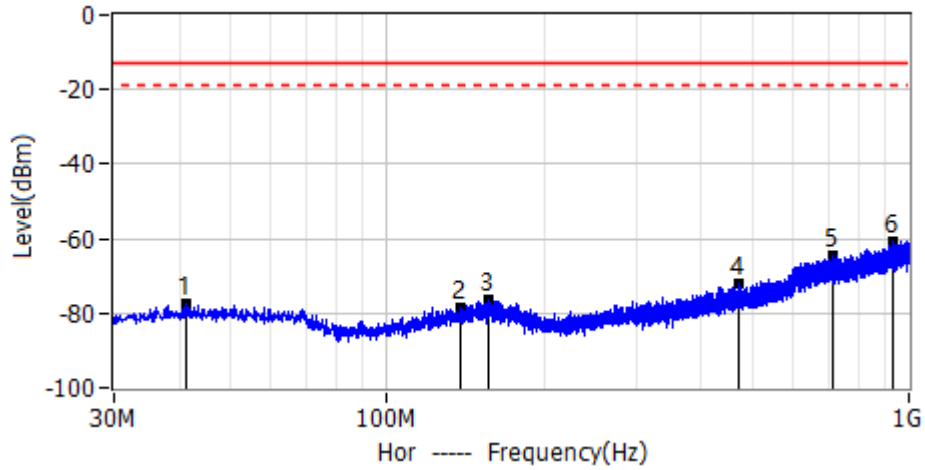


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	47.2175MHz	-77.44	-13.00	-64.44	PK	Hor
2*	69.0425MHz	-79.32	-13.00	-66.32	PK	Hor
3*	165.5575MHz	-75.96	-13.00	-62.96	PK	Hor
4*	377.5025MHz	-74.63	-13.00	-61.63	PK	Hor
5*	680.2638MHz	-65.03	-13.00	-52.03	PK	Hor
6*	956.2288MHz	-60.57	-13.00	-47.57	PK	Hor

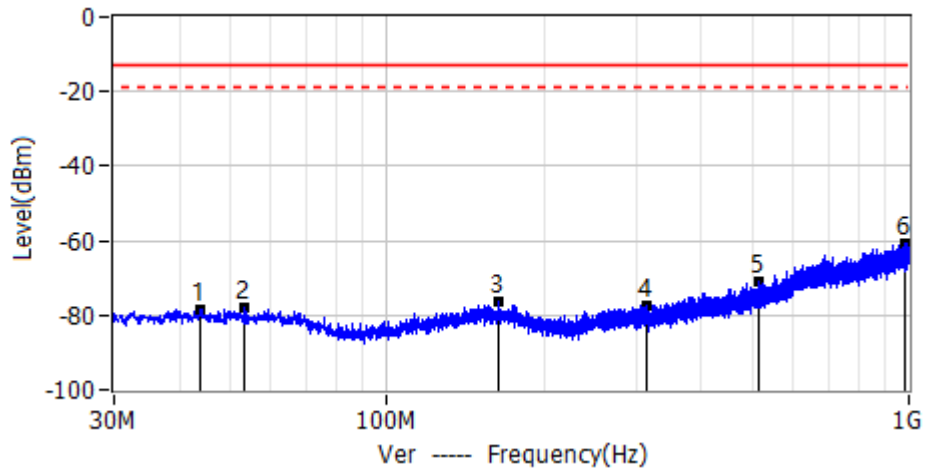


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	41.7613MHz	-78.15	-13.00	-65.15	PK	Ver
2*	55.0988MHz	-77.85	-13.00	-64.85	PK	Ver
3*	65.4050MHz	-77.82	-13.00	-64.82	PK	Ver
4*	176.2275MHz	-76.47	-13.00	-63.47	PK	Ver
5*	462.8625MHz	-72.59	-13.00	-59.59	PK	Ver
6*	996.9688MHz	-60.11	-13.00	-47.11	PK	Ver

Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25.9°C
M/N: A180	Humidity: 55%RH
Test Voltage: Battery	Test Data: 2023-04-10
Test Mode: LTE Band 4 Lower	
Note:	

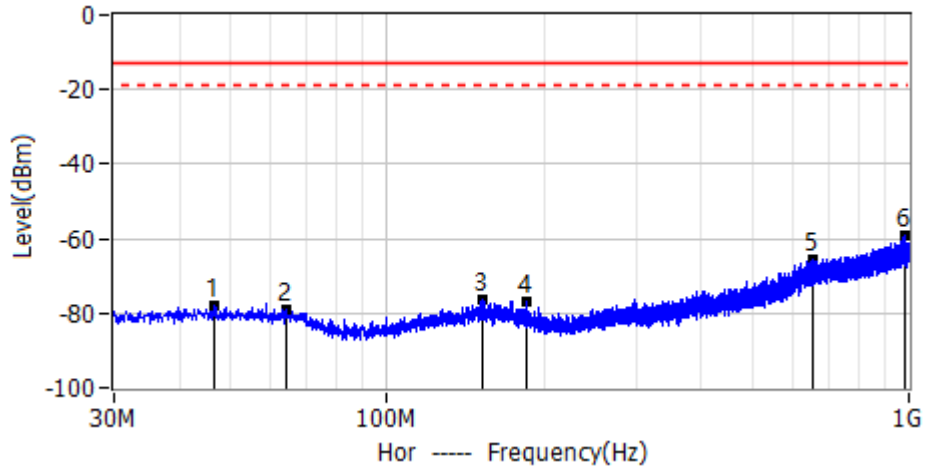


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	41.1550MHz	-77.39	-13.00	-64.39	PK	Hor
2*	138.0338MHz	-78.33	-13.00	-65.33	PK	Hor
3*	156.4638MHz	-76.41	-13.00	-63.41	PK	Hor
4*	472.9263MHz	-71.93	-13.00	-58.93	PK	Hor
5*	716.5175MHz	-64.54	-13.00	-51.54	PK	Hor
6*	931.0088MHz	-60.65	-13.00	-47.65	PK	Hor

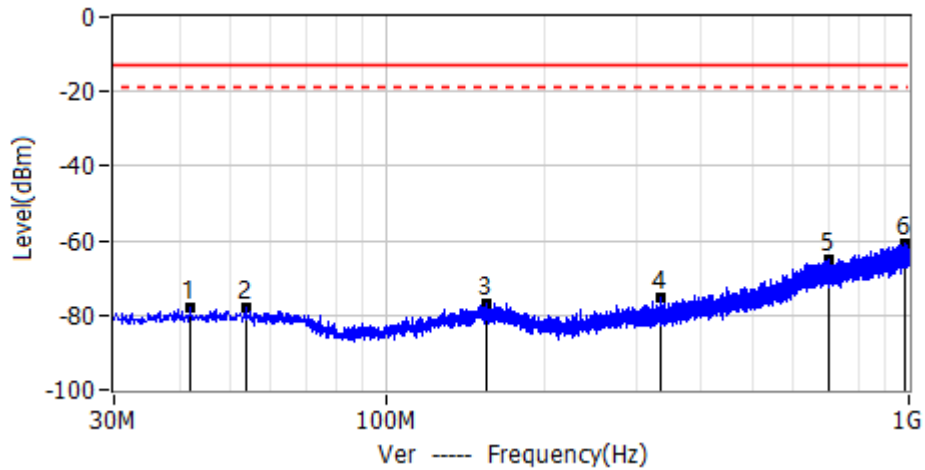


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	43.8225MHz	-78.24	-13.00	-65.24	PK	Ver
2*	53.4013MHz	-77.77	-13.00	-64.77	PK	Ver
3*	164.2238MHz	-76.42	-13.00	-63.42	PK	Ver
4*	314.5738MHz	-77.44	-13.00	-64.44	PK	Ver
5*	517.5463MHz	-70.87	-13.00	-57.87	PK	Ver
6*	981.6913MHz	-60.71	-13.00	-47.71	PK	Ver

Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25.9°C
M/N: A180	Humidity: 55%RH
Test Voltage: Battery	Test Data: 2023-04-10
Test Mode: LTE Band 4 Middle	
Note:	



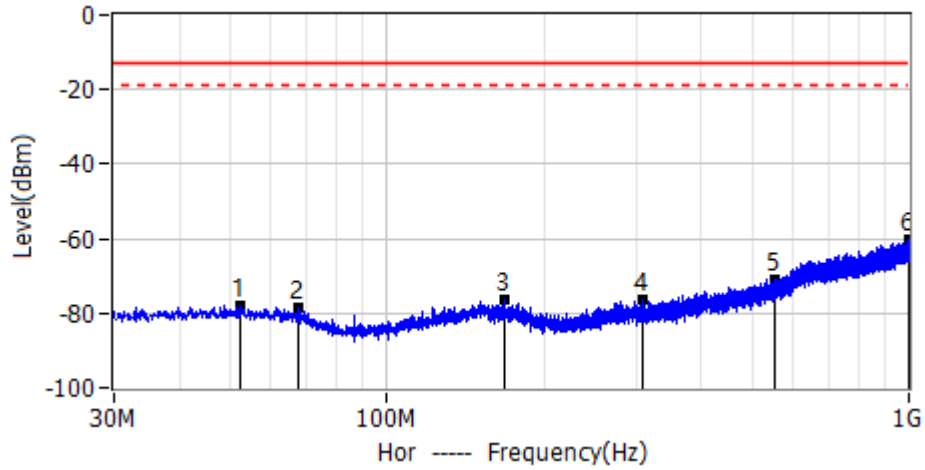
No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	46.6113MHz	-78.18	-13.00	-65.18	PK	Hor
2*	63.9500MHz	-78.94	-13.00	-65.94	PK	Hor
3*	152.2200MHz	-76.23	-13.00	-63.23	PK	Hor
4*	185.5638MHz	-76.80	-13.00	-63.80	PK	Hor
5*	652.9825MHz	-65.35	-13.00	-52.35	PK	Hor
6*	981.3275MHz	-59.22	-13.00	-46.22	PK	Hor



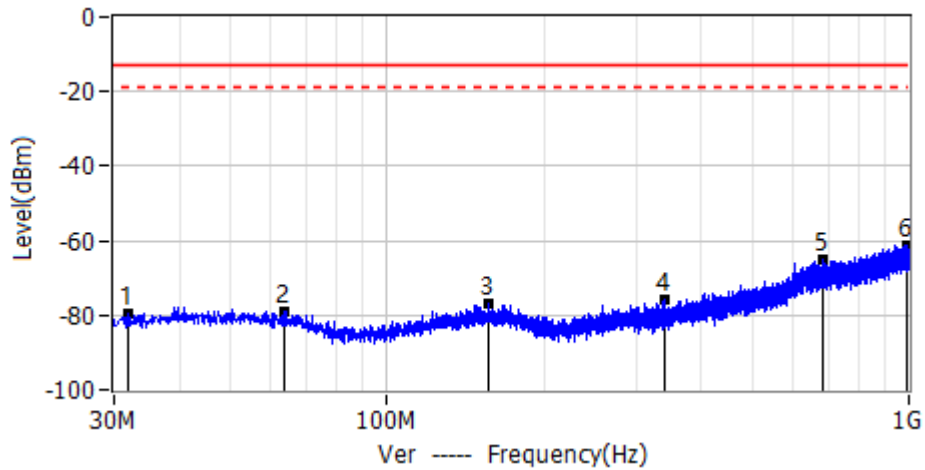
No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	41.8825MHz	-78.07	-13.00	-65.07	PK	Ver
2*	53.6438MHz	-78.20	-13.00	-65.20	PK	Ver
3*	155.7363MHz	-77.05	-13.00	-64.05	PK	Ver
4*	335.4288MHz	-75.50	-13.00	-62.50	PK	Ver
5*	700.1488MHz	-65.12	-13.00	-52.12	PK	Ver
6*	980.9638MHz	-60.69	-13.00	-47.69	PK	Ver



Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25.9°C
M/N: A180	Humidity: 55%RH
Test Voltage: Battery	Test Data: 2023-04-10
Test Mode: LTE Band 4 Upper	
Note:	

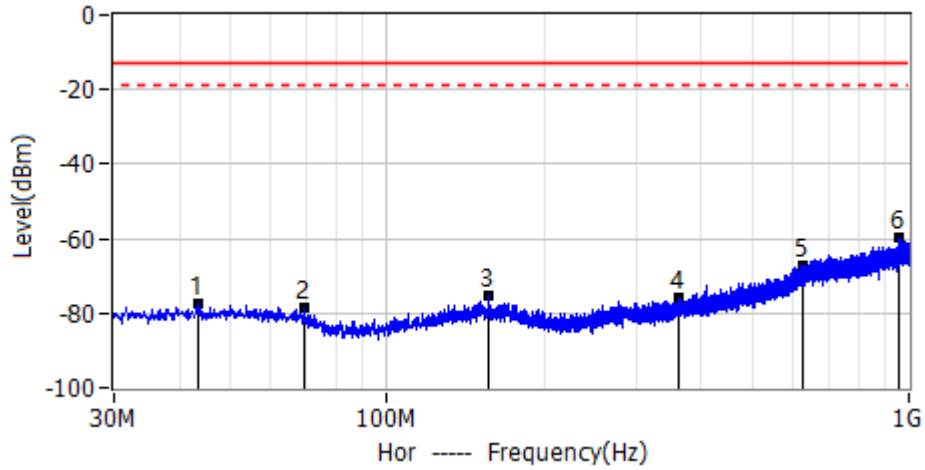


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	52.4313MHz	-77.84	-13.00	-64.84	PK	Hor
2*	67.3450MHz	-78.56	-13.00	-65.56	PK	Hor
3*	167.2550MHz	-76.38	-13.00	-63.38	PK	Hor
4*	308.0263MHz	-76.52	-13.00	-63.52	PK	Hor
5*	553.3150MHz	-70.86	-13.00	-57.86	PK	Hor
6*	999.6363MHz	-60.06	-13.00	-47.06	PK	Hor

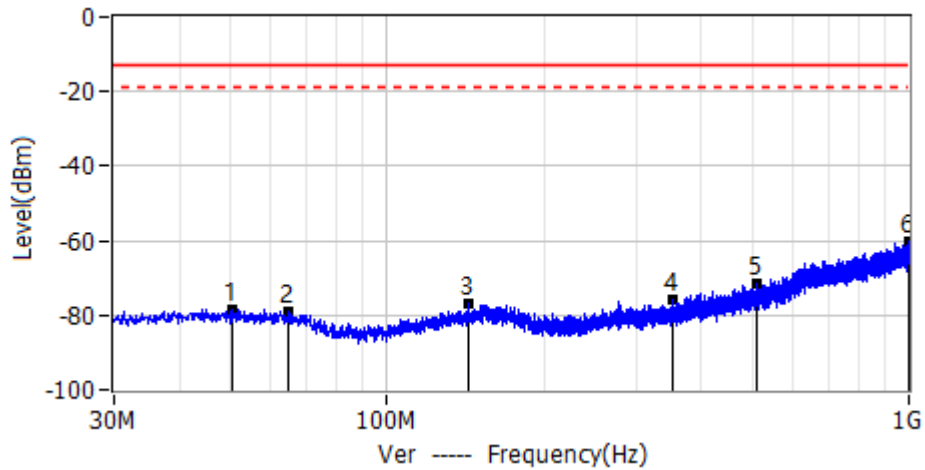


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	31.8188MHz	-79.60	-13.00	-66.60	PK	Ver
2*	63.8288MHz	-79.15	-13.00	-66.15	PK	Ver
3*	157.0700MHz	-76.62	-13.00	-63.62	PK	Ver
4*	340.5213MHz	-75.83	-13.00	-62.83	PK	Ver
5*	682.6888MHz	-64.95	-13.00	-51.95	PK	Ver
6*	995.5138MHz	-61.15	-13.00	-48.15	PK	Ver

Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25.9°C
M/N: A180	Humidity: 55%RH
Test Voltage: Battery	Test Data: 2023-04-10
Test Mode: LTE Band 5 Lower	
Note:	

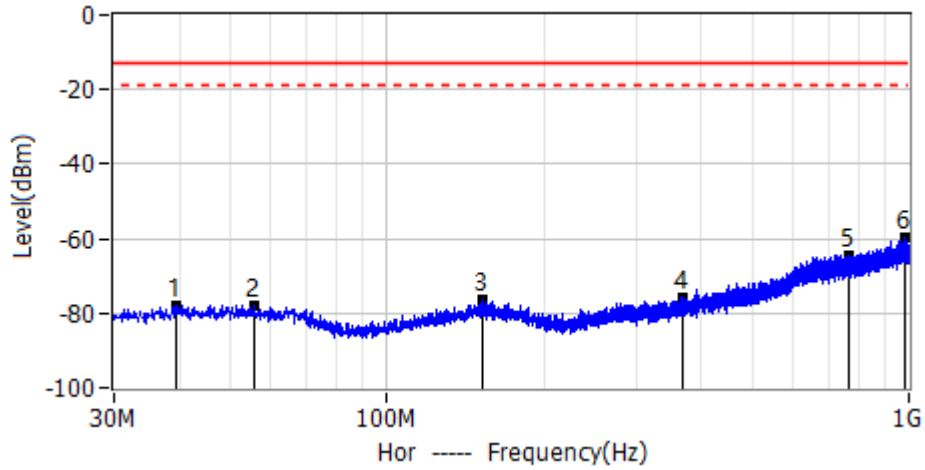


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	43.3375MHz	-77.57	-13.00	-64.57	PK	Hor
2*	69.2850MHz	-78.25	-13.00	-65.25	PK	Hor
3*	156.5850MHz	-75.26	-13.00	-62.26	PK	Hor
4*	362.2250MHz	-75.99	-13.00	-62.99	PK	Hor
5*	626.6713MHz	-66.98	-13.00	-53.98	PK	Hor
6*	954.2888MHz	-59.64	-13.00	-46.64	PK	Hor

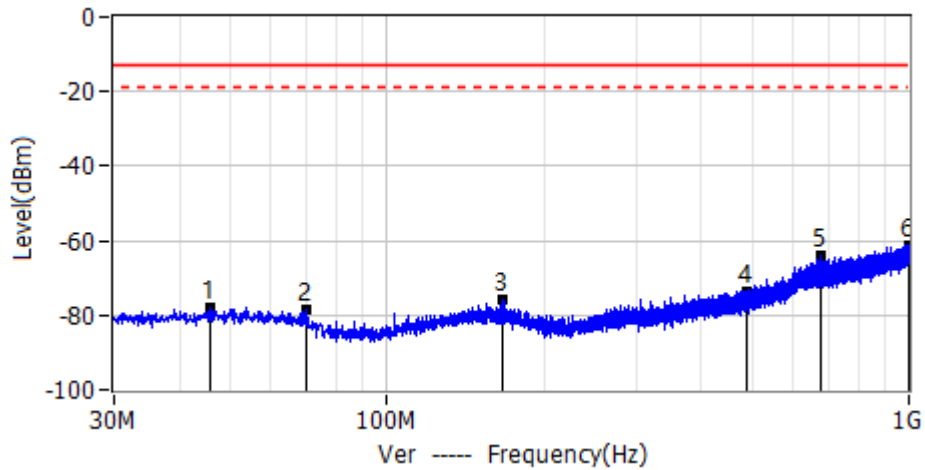


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	50.3700MHz	-78.31	-13.00	-65.31	PK	Ver
2*	64.9200MHz	-79.02	-13.00	-66.02	PK	Ver
3*	142.7625MHz	-76.79	-13.00	-63.79	PK	Ver
4*	351.7975MHz	-75.94	-13.00	-62.94	PK	Ver
5*	509.5438MHz	-71.72	-13.00	-58.72	PK	Ver
6*	995.7563MHz	-60.35	-13.00	-47.35	PK	Ver

Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25.9°C
M/N: A180	Humidity: 55%RH
Test Voltage: Battery	Test Data: 2023-04-10
Test Mode: LTE Band 5 Middle	
Note:	



No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	39.5788MHz	-77.70	-13.00	-64.70	PK	Hor
2*	55.8263MHz	-77.86	-13.00	-64.86	PK	Hor
3*	152.7050MHz	-76.43	-13.00	-63.43	PK	Hor
4*	367.8025MHz	-75.77	-13.00	-62.77	PK	Hor
5*	770.4738MHz	-64.57	-13.00	-51.57	PK	Hor
6*	981.4488MHz	-59.89	-13.00	-46.89	PK	Hor



No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	46.0050MHz	-77.93	-13.00	-64.93	PK	Ver
2*	69.7700MHz	-78.62	-13.00	-65.62	PK	Ver
3*	166.5275MHz	-76.05	-13.00	-63.05	PK	Ver
4*	487.3550MHz	-73.42	-13.00	-60.42	PK	Ver
5*	679.6575MHz	-64.04	-13.00	-51.04	PK	Ver
6*	997.3325MHz	-61.08	-13.00	-48.08	PK	Ver