Appendix for LTE Band13

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Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	20.24	PASS
Band13	5MHz	QPSK	23205	1RB#12	21.07	PASS
Band13	5MHz	QPSK	23205	1RB#24	21.23	PASS
Band13	5MHz	QPSK	23205	12RB#0	20.62	PASS
Band13	5MHz	QPSK	23205	12RB#6	20.63	PASS
Band13	5MHz	QPSK	23205	12RB#13	20.33	PASS
Band13	5MHz	QPSK	23205	25RB#0	20.00	PASS
Band13	5MHz	QPSK	23230	1RB#0	21.18	PASS
Band13	5MHz	QPSK	23230	1RB#12	20.64	PASS
Band13	5MHz	QPSK	23230	1RB#24	20.17	PASS
Band13	5MHz	QPSK	23230	12RB#0	20.99	PASS
Band13	5MHz	QPSK	23230	12RB#6	20.01	PASS
Band13	5MHz	QPSK	23230	12RB#13	20.56	PASS
Band13	5MHz	QPSK	23230	25RB#0	20.69	PASS
Band13	5MHz	QPSK	23255	1RB#0	20.50	PASS
Band13	5MHz	QPSK	23255	1RB#12	20.83	PASS
Band13	5MHz	QPSK	23255	1RB#24	20.75	PASS
Band13	5MHz	QPSK	23255	12RB#0	20.34	PASS
Band13	5MHz	QPSK	23255	12RB#6	20.27	PASS
Band13	5MHz	QPSK	23255	12RB#13	20.38	PASS
Band13	5MHz	QPSK	23255	25RB#0	20.37	PASS
Band13	5MHz	16QAM	23205	1RB#0	20.27	PASS
Band13	5MHz	16QAM	23205	1RB#12	20.90	PASS
Band13	5MHz	16QAM	23205	1RB#24	20.87	PASS
Band13	5MHz	16QAM	23205	12RB#0	20.75	PASS
Band13	5MHz	16QAM	23205	12RB#6	20.75	PASS
Band13	5MHz	16QAM	23205	12RB#13	20.42	PASS
Band13	5MHz	16QAM	23205	25RB#0	20.10	PASS
Band13	5MHz	16QAM	23230	1RB#0	20.11	PASS
Band13	5MHz	16QAM	23230	1RB#12	20.24	PASS

Band13	5MHz	16QAM	23230	1RB#24	20.23	PASS
Band13	5MHz	16QAM	23230	12RB#0	20.17	PASS
Band13	5MHz	16QAM	23230	12RB#6	20.11	PASS
Band13	5MHz	16QAM	23230	12RB#13	20.45	PASS
Band13	5MHz	16QAM	23230	25RB#0	20.83	PASS
Band13	5MHz	16QAM	23255	1RB#0	20.29	PASS
Band13	5MHz	16QAM	23255	1RB#12	20.79	PASS
Band13	5MHz	16QAM	23255	1RB#24	20.78	PASS
Band13	5MHz	16QAM	23255	12RB#0	20.19	PASS
Band13	5MHz	16QAM	23255	12RB#6	20.15	PASS
Band13	5MHz	16QAM	23255	12RB#13	20.18	PASS
Band13	5MHz	16QAM	23255	25RB#0	20.13	PASS
Band13	10MHz	QPSK	23230	1RB#0	20.88	PASS
Band13	10MHz	QPSK	23230	1RB#24	20.05	PASS
Band13	10MHz	QPSK	23230	1RB#49	20.53	PASS
Band13	10MHz	QPSK	23230	25RB#0	20.23	PASS
Band13	10MHz	QPSK	23230	25RB#12	20.24	PASS
Band13	10MHz	QPSK	23230	25RB#25	20.82	PASS
Band13	10MHz	QPSK	23230	50RB#0	20.92	PASS
Band13	10MHz	16QAM	23230	1RB#0	20.89	PASS
Band13	10MHz	16QAM	23230	1RB#24	20.88	PASS
Band13	10MHz	16QAM	23230	1RB#49	20.39	PASS
Band13	10MHz	16QAM	23230	25RB#0	20.84	PASS
Band13	10MHz	16QAM	23230	25RB#12	20.84	PASS
Band13	10MHz	16QAM	23230	25RB#25	20.35	PASS
Band13	10MHz	16QAM	23230	50RB#0	20.52	PASS

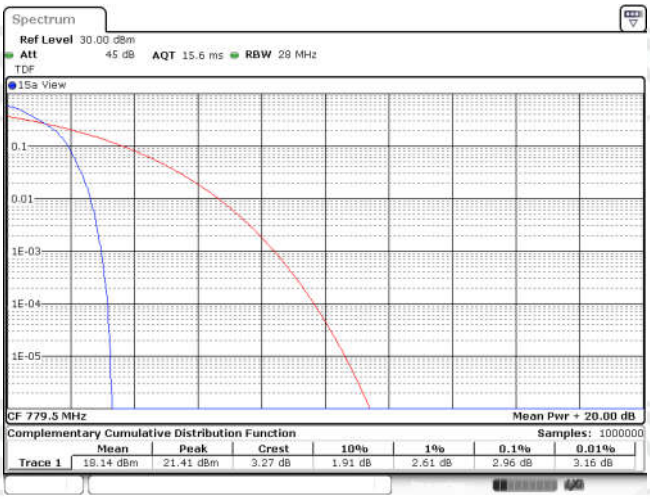
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	2.96	13	PASS
Band13	5MHz	QPSK	23205	25RB#0	4.46	13	PASS
Band13	5MHz	QPSK	23230	1RB#0	3.59	13	PASS
Band13	5MHz	QPSK	23230	25RB#0	5.71	13	PASS
Band13	5MHz	QPSK	23255	1RB#0	5.83	13	PASS
Band13	5MHz	QPSK	23255	25RB#0	5.80	13	PASS
Band13	5MHz	16QAM	23205	1RB#0	4.06	13	PASS
Band13	5MHz	16QAM	23205	25RB#0	5.19	13	PASS
Band13	5MHz	16QAM	23230	1RB#0	4.38	13	PASS
Band13	5MHz	16QAM	23230	25RB#0	6.43	13	PASS
Band13	5MHz	16QAM	23255	1RB#0	6.61	13	PASS
Band13	5MHz	16QAM	23255	25RB#0	6.67	13	PASS
Band13	10MHz	QPSK	23230	1RB#0	2.38	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	4.81	13	PASS
Band13	10MHz	16QAM	23230	1RB#0	3.25	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	5.86	13	PASS

Test Graphs

Band13-5MHz-QPSK-23205-1RB#0



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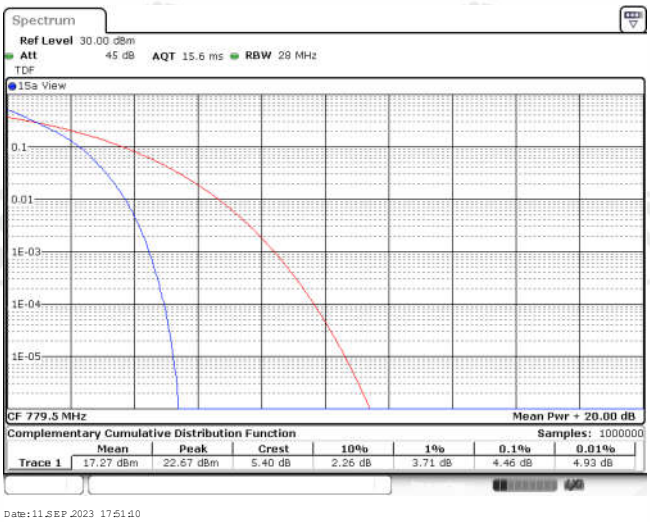

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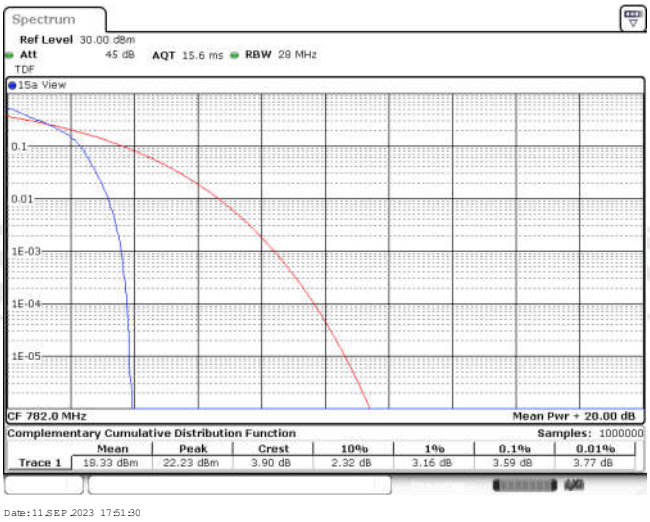

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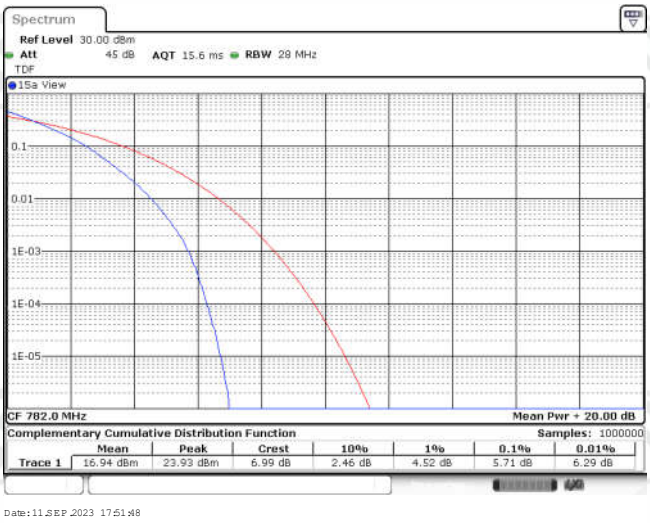
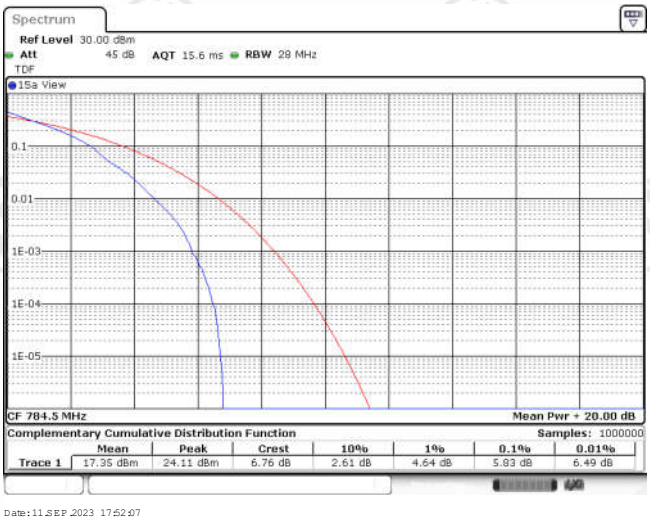
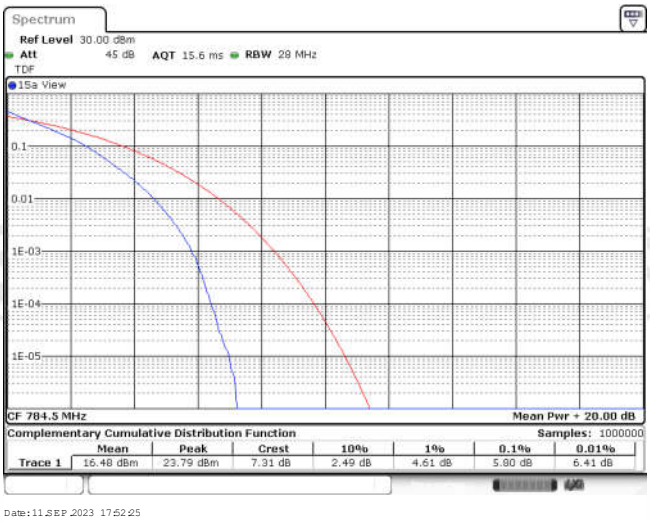


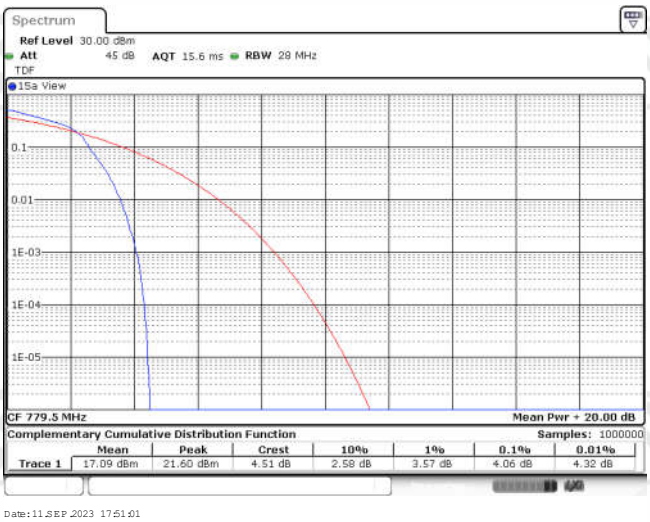
Band13-5MHz-QPSK-23255-1RB#0



Band13-5MHz-QPSK-23255-25RB#0



Band13-5MHz-16QAM-23205-1RB#0



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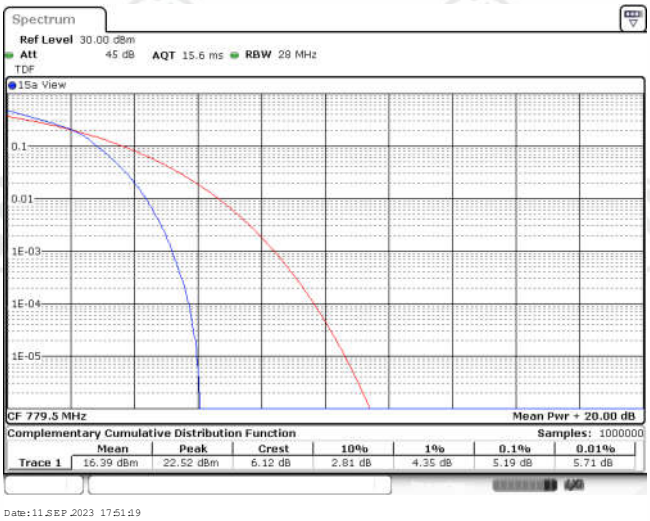
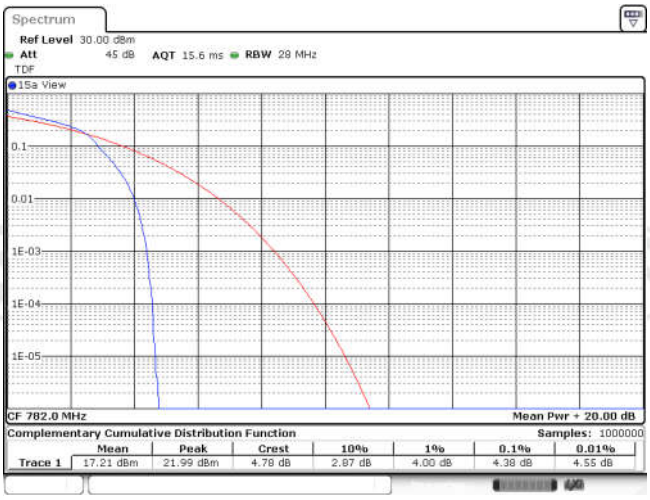
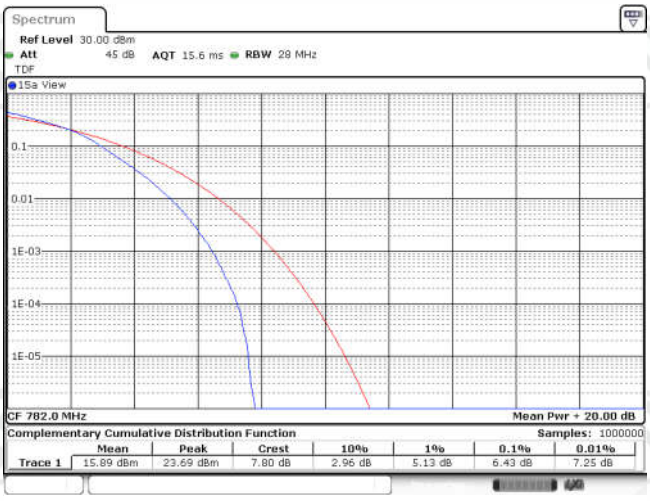


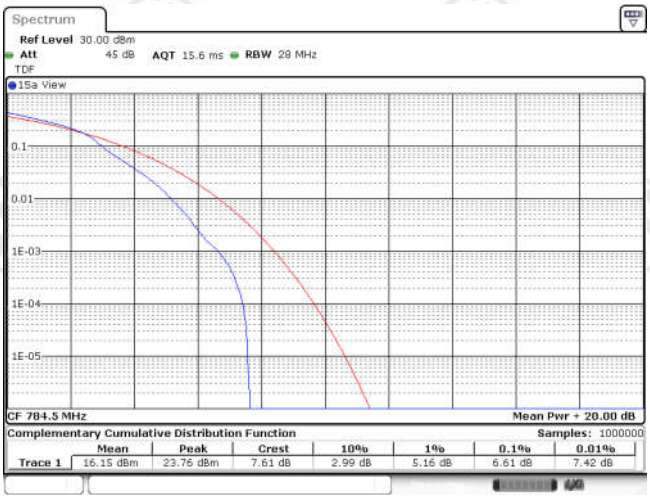
Band13-5MHz-16QAM-23230-1RB#0



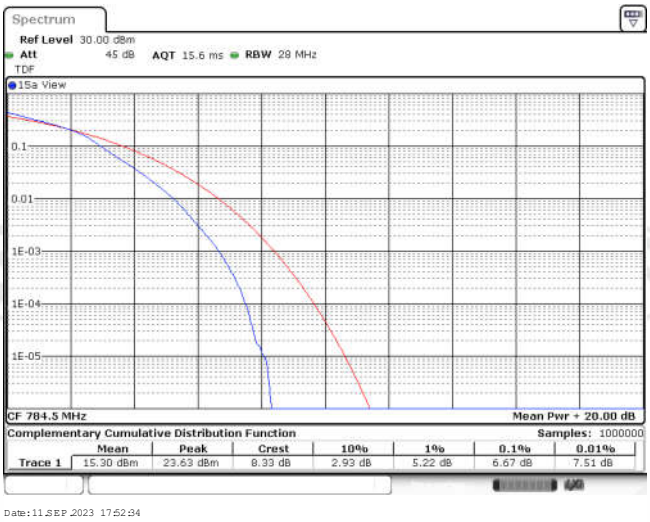
Band13-5MHz-16QAM-23230-25RB#0



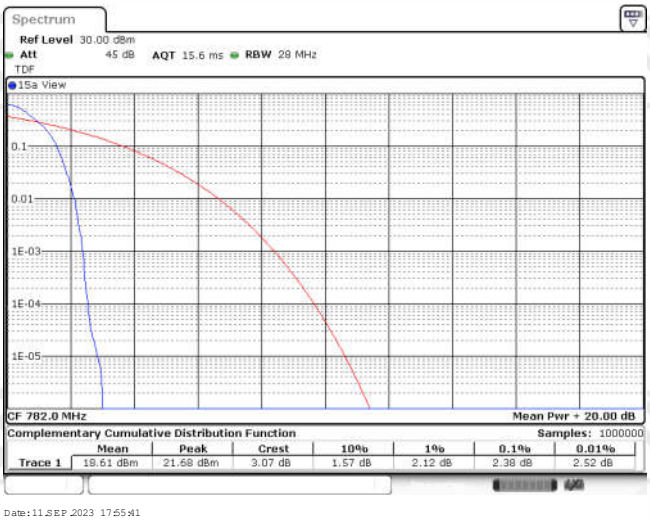
Band13-5MHz-16QAM-23255-1RB#0



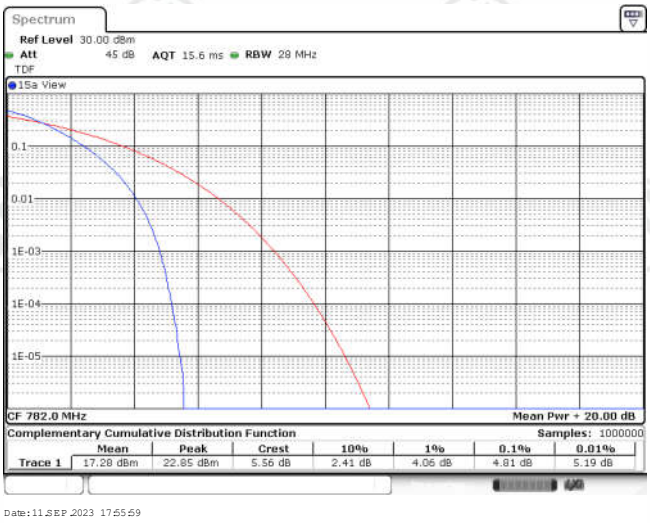
Band13-5MHz-16QAM-23255-25RB#0



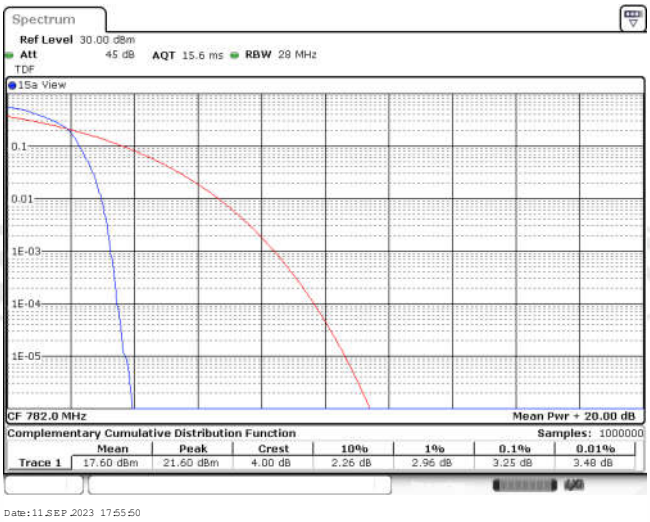
Band13-10MHz-QPSK-23230-1RB#0



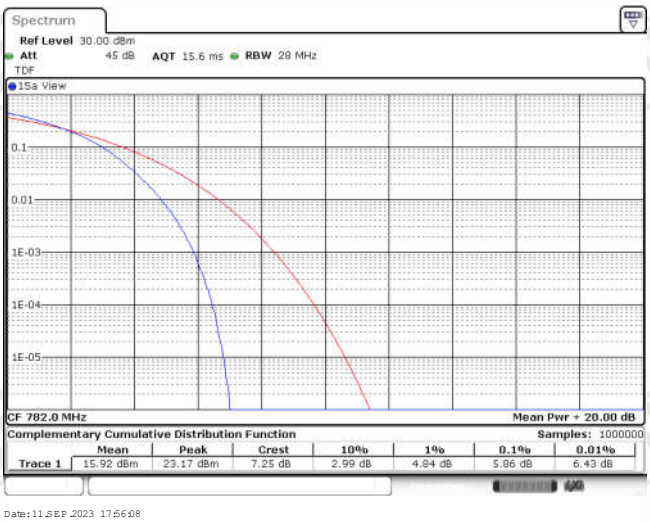
Band13-10MHz-QPSK-23230-50RB#0



Band13-10MHz-16QAM-23230-1RB#0



Band13-10MHz-16QAM-23230-50RB#0



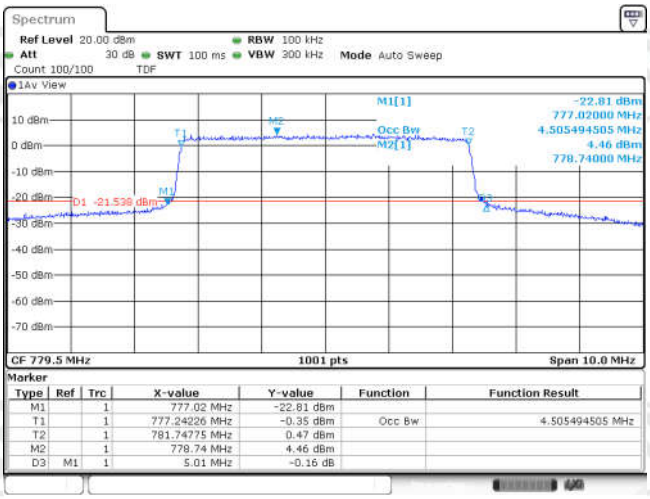
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

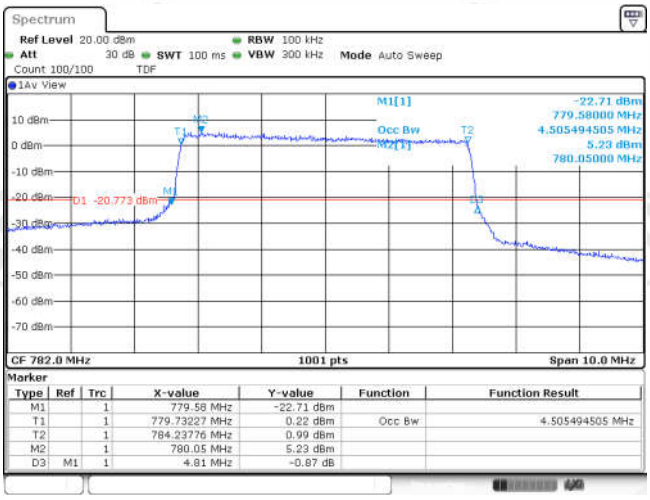
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	4.505	5.010	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.505	4.810	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.505	4.810	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.505	4.860	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.505	4.790	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.515	4.810	PASS
Band13	10MHz	QPSK	23230	50RB#0	9.018	9.567	PASS
Band13	10MHz	16QAM	23230	50RB#0	8.985	9.567	PASS

Test Graphs

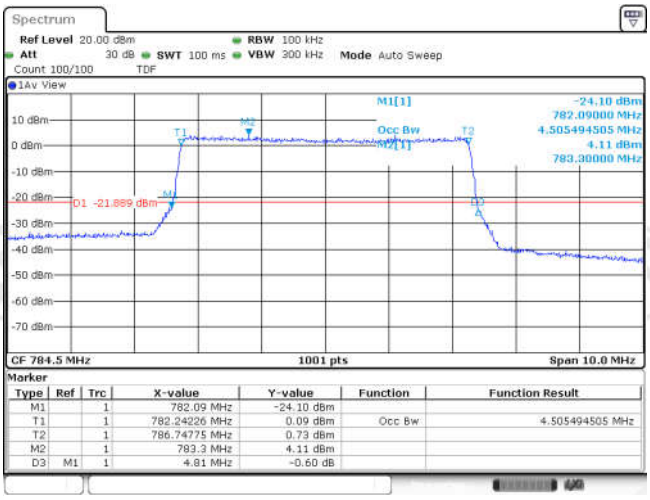
Band13-5MHz-QPSK-23205-25RB#0-4.505



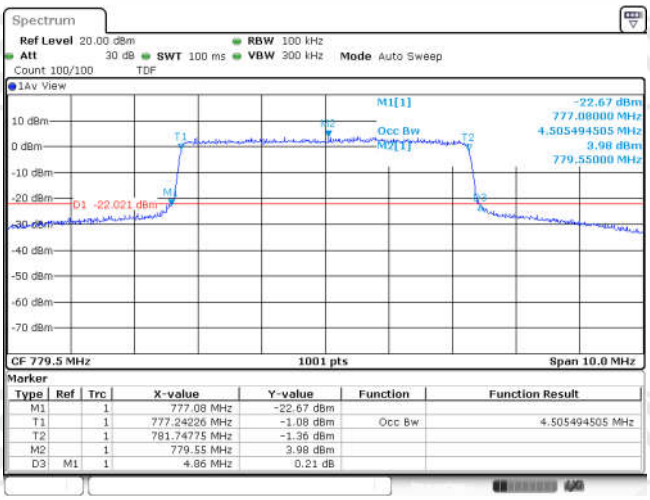
Band13-5MHz-QPSK-23230-25RB#0-4.505



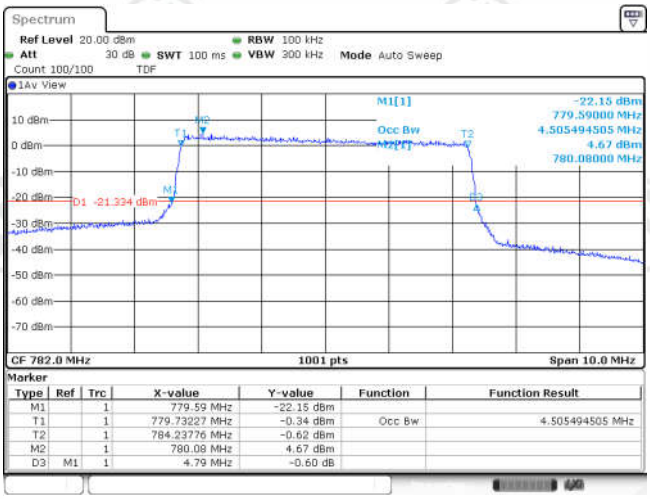
Band13-5MHz-QPSK-23255-25RB#0-4.505



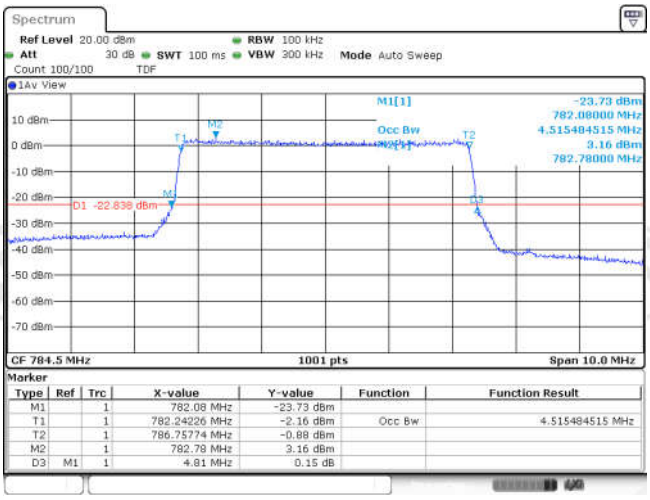
Band13-5MHz-16QAM-23205-25RB#0-4.505



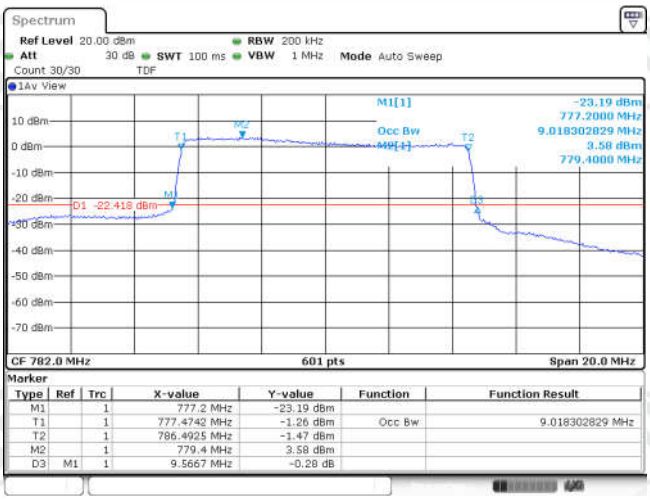
Band13-5MHz-16QAM-23230-25RB#0-4.505



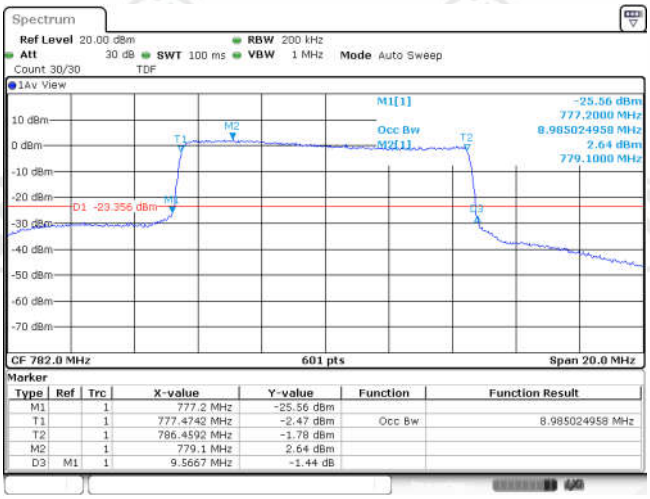
Band13-5MHz-16QAM-23255-25RB#0-4.515



Band13-10MHz-QPSK-23230-50RB#0-9.018



Band13-10MHz-16QAM-23230-50RB#0-8.985

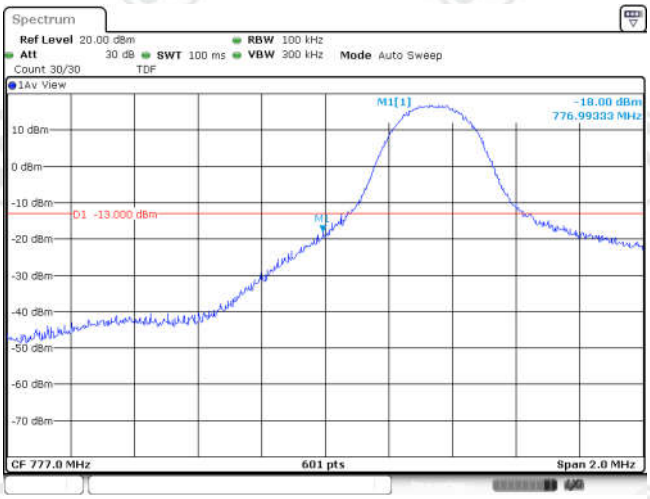
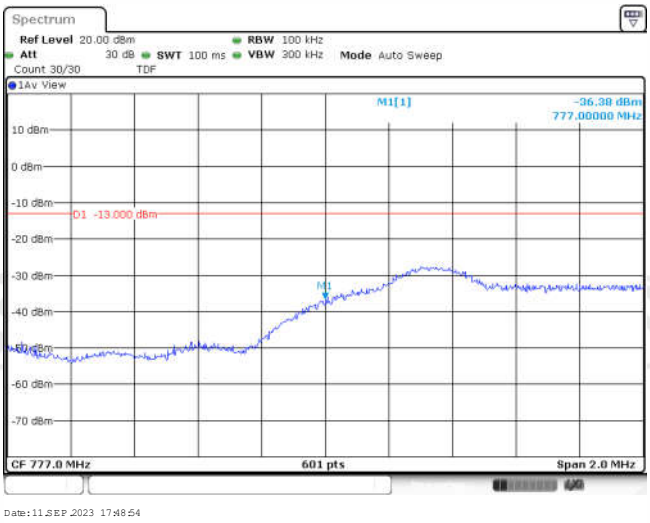


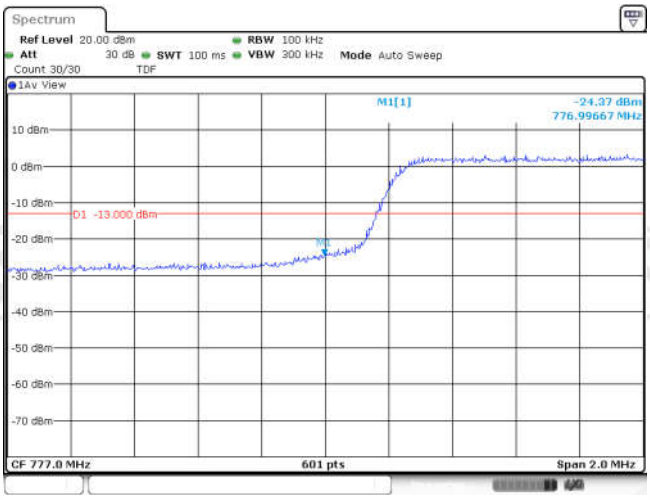
Appendix D: Band Edge

Test Result

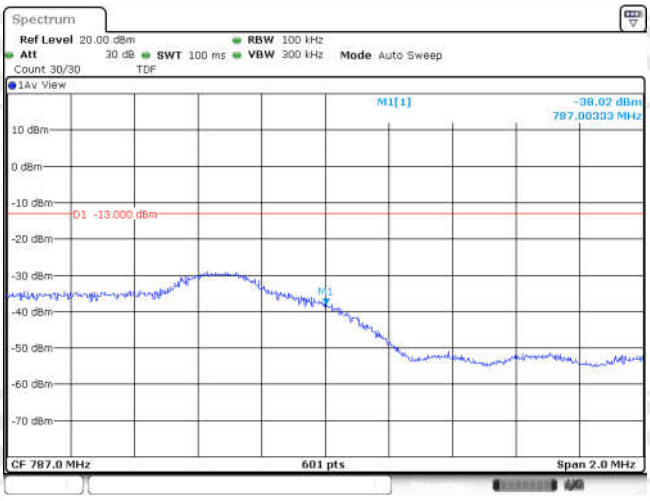
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	-18.00	PASS
Band13	5MHz	QPSK	23205	1RB#24	-36.38	PASS
Band13	5MHz	QPSK	23205	25RB#0	-24.37	PASS
Band13	5MHz	QPSK	23255	1RB#0	-38.02	PASS
Band13	5MHz	QPSK	23255	1RB#24	-20.17	PASS
Band13	5MHz	QPSK	23255	25RB#0	-30.01	PASS
Band13	5MHz	16QAM	23205	1RB#0	-18.54	PASS
Band13	5MHz	16QAM	23205	1RB#24	-37.41	PASS
Band13	5MHz	16QAM	23205	25RB#0	-24.65	PASS
Band13	5MHz	16QAM	23255	1RB#0	-38.11	PASS
Band13	5MHz	16QAM	23255	1RB#24	-21.44	PASS
Band13	5MHz	16QAM	23255	25RB#0	-30.76	PASS
Band13	10MHz	QPSK	23230	1RB#0	-22.03,-40.29	PASS
Band13	10MHz	QPSK	23230	1RB#49	-38.40,-24.27	PASS
Band13	10MHz	QPSK	23230	50RB#0	-26.51,-30.02	PASS
Band13	10MHz	16QAM	23230	1RB#0	-23.15,-41.81	PASS
Band13	10MHz	16QAM	23230	1RB#49	-39.89,-26.24	PASS
Band13	10MHz	16QAM	23230	50RB#0	-28.76,-32.41	PASS

Test Graphs

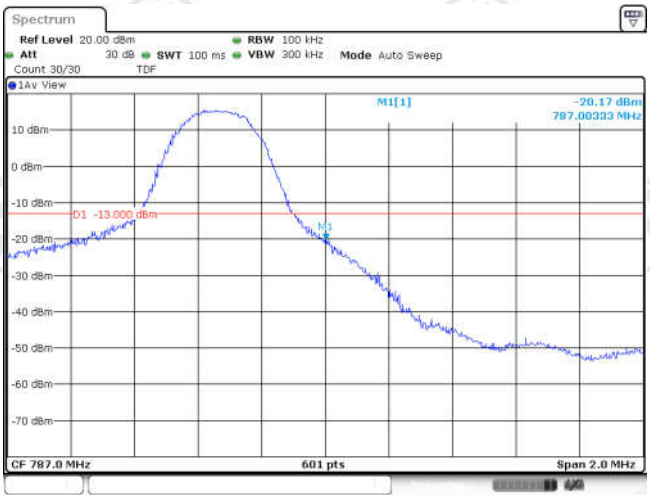
Band13-5MHz-QPSK-23205-1RB#0

Band13-5MHz-QPSK-23205-1RB#24

Band13-5MHz-QPSK-23205-25RB#0



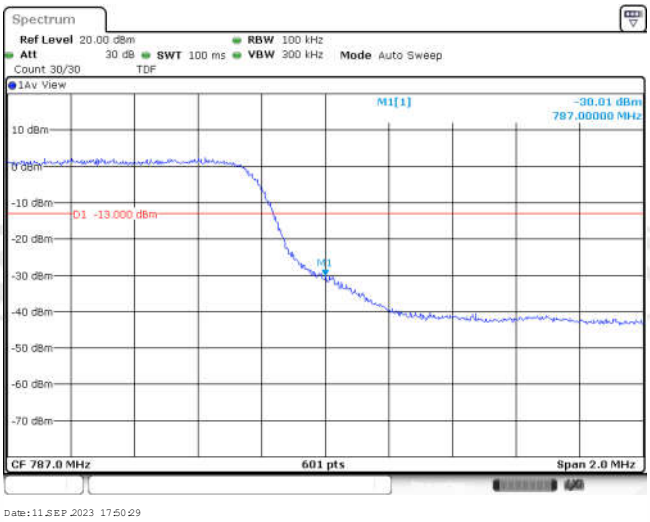
Band13-5MHz-QPSK-23255-1RB#0



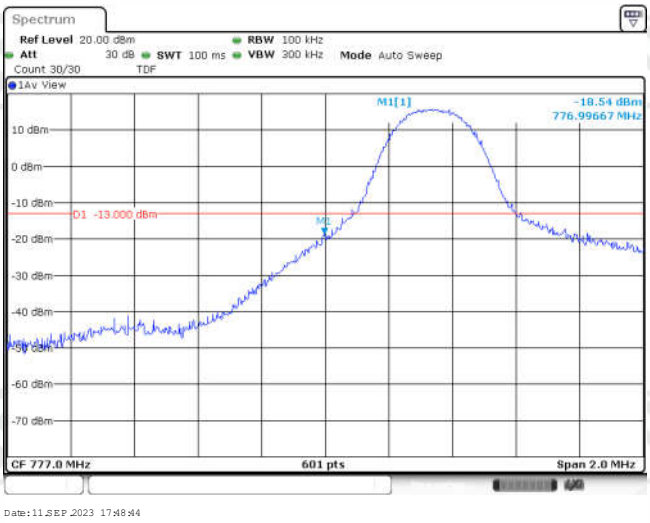
Band13-5MHz-QPSK-23255-1RB#24



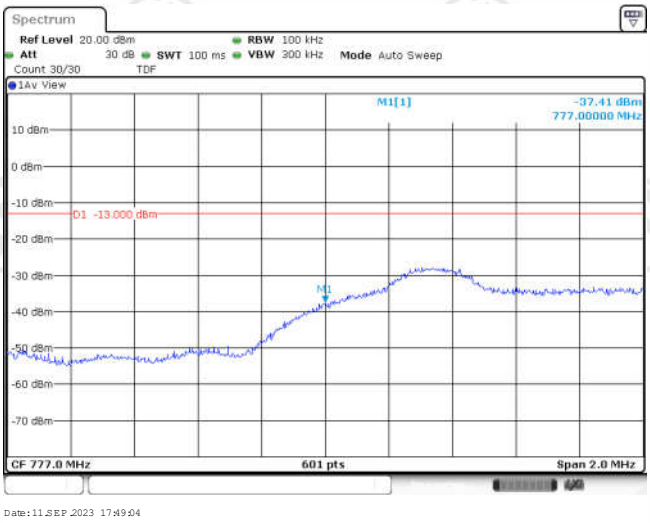
Band13-5MHz-QPSK-23255-25RB#0



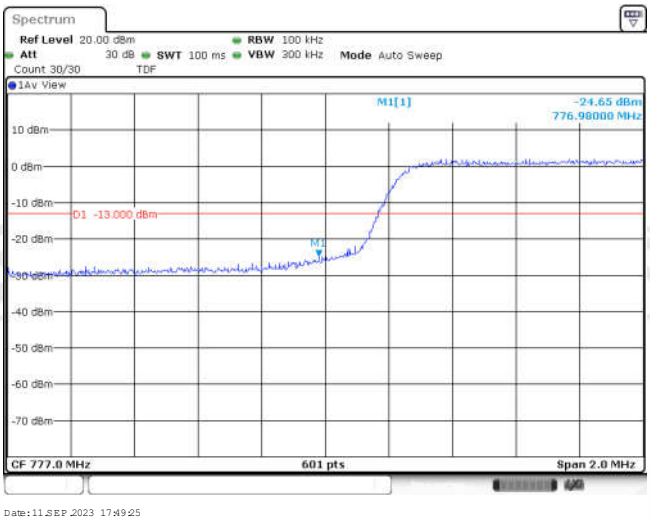
Band13-5MHz-16QAM-23205-1RB#0



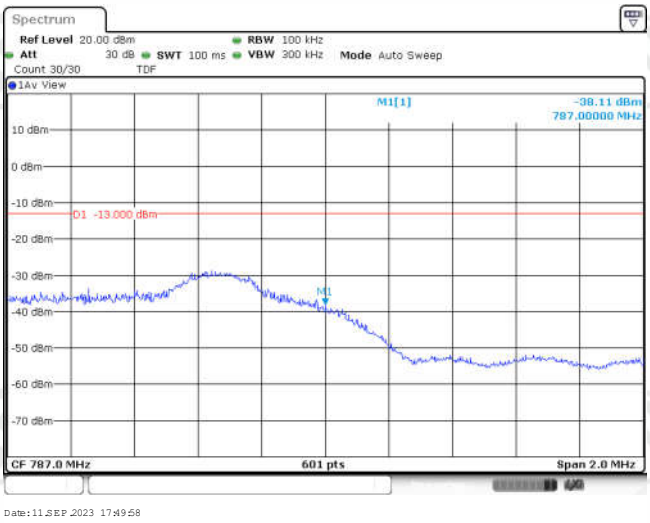
Band13-5MHz-16QAM-23205-1RB#24



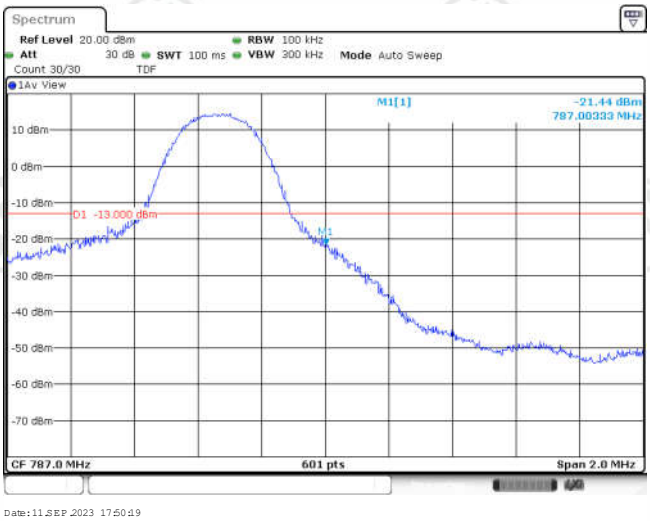
Band13-5MHz-16QAM-23205-25RB#0



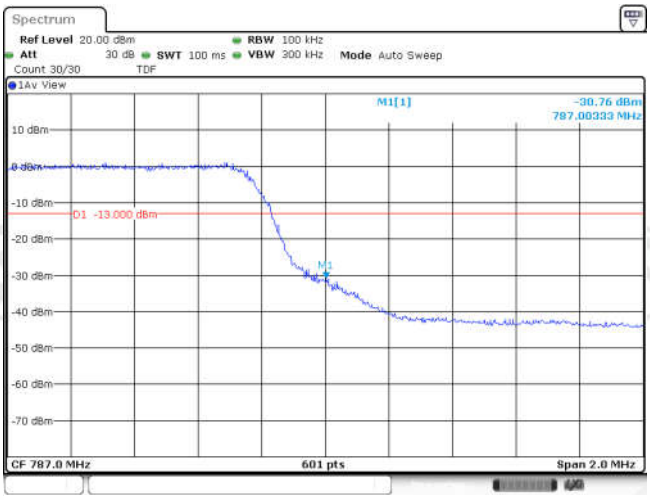
Band13-5MHz-16QAM-23255-1RB#0



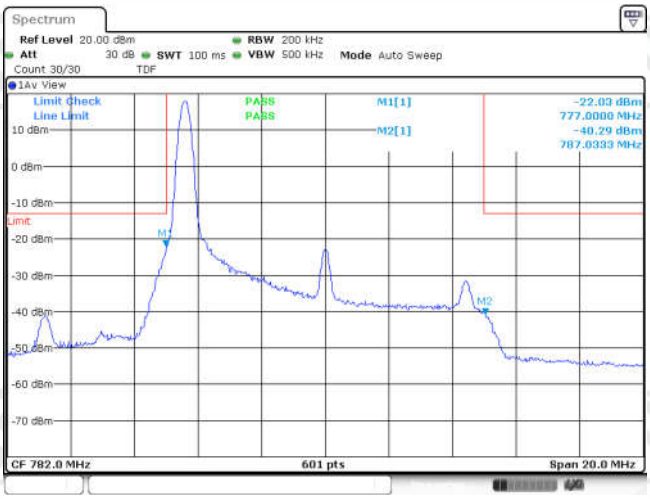
Band13-5MHz-16QAM-23255-1RB#24



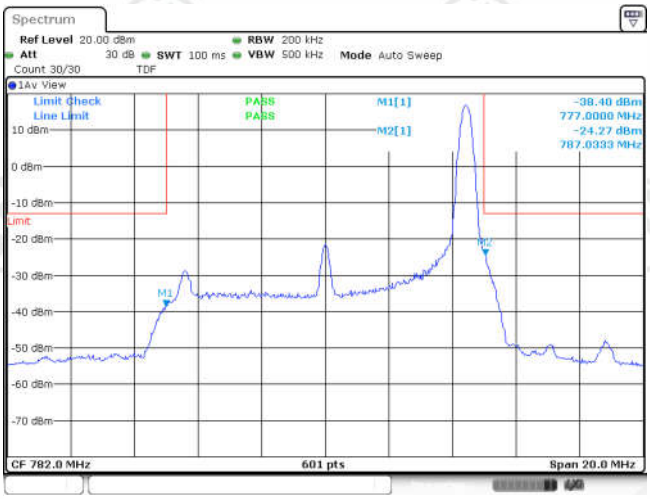
Band13-5MHz-16QAM-23255-25RB#0



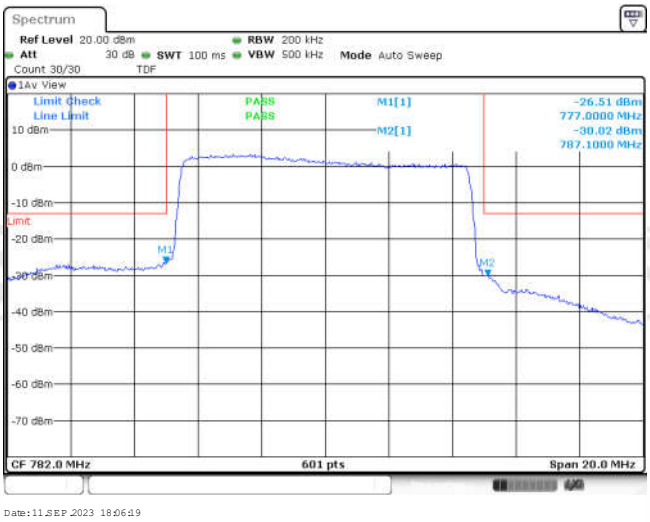
Band13-10MHz-QPSK-23230-1RB#0



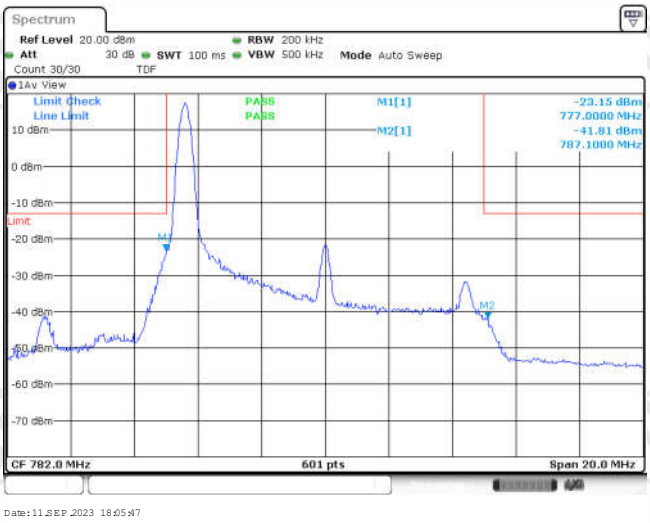
Band13-10MHz-QPSK-23230-1RB#49



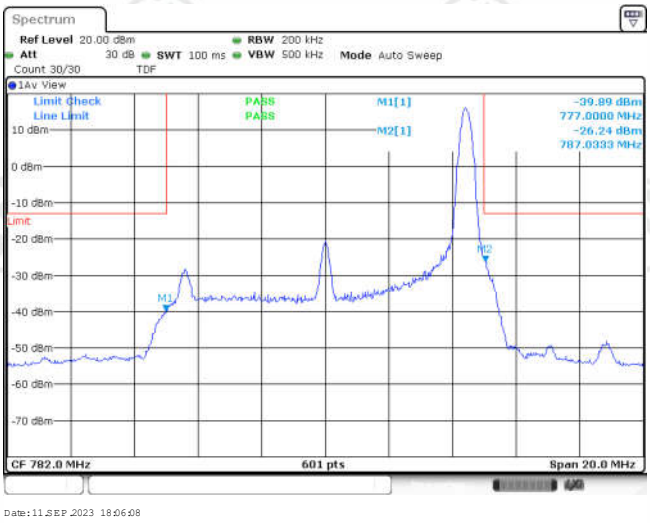
Band13-10MHz-QPSK-23230-50RB#0



Band13-10MHz-16QAM-23230-1RB#0



Band13-10MHz-16QAM-23230-1RB#49



Band13-10MHz-16QAM-23230-50RB#0

Spectrum
Ref Level 20.00 dBm
RBW 200 kHz
Att 30 dB
SWT 100 ms
VBW 500 kHz
Mode Auto Sweep
Count 30/30
TDF
1Av View
Limit Check PASS
Line Limit PASS
M1[1] -28.76 dBm 777.0000 MHz
M2[1] -32.41 dBm 787.1667 MHz
10 dBm
0 dBm
-10 dBm
Limit
-20 dBm
-30 dBm
-40 dBm
-50 dBm
-60 dBm
-70 dBm
M1
M2
CF 782.0 MHz
601 pts
Span 20.0 MHz
Date:11.SEP.2023 18:06:29

Appendix E: Conducted Spurious Emission

Test Result

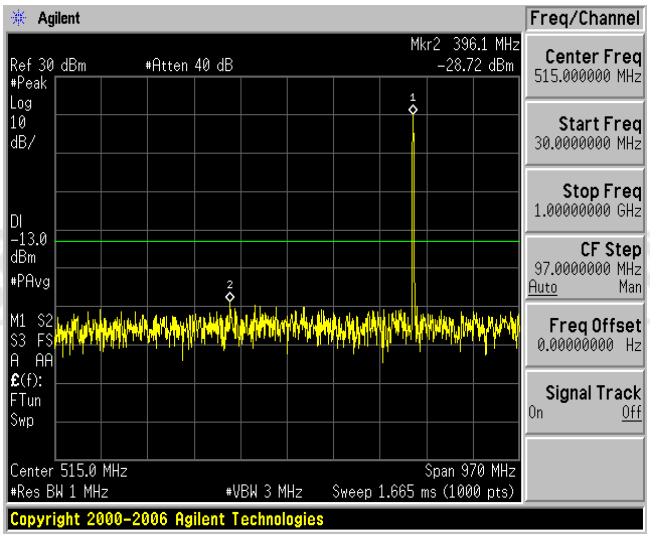
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	Range1:30~1000MHz	-28.72	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range3:763~775MHz	-50.31	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range4:793~805MHz	-50.78	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range2:1000~10000MHz	-30.23	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range5:1559~1610MHz	-56.64	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range1:30~1000MHz	-28.77	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range3:763~775MHz	-49.85	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range4:793~805MHz	-48.62	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range2:1000~10000MHz	-30.67	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range5:1559~1610MHz	-56.98	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range1:30~1000MHz	-28.62	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range3:763~775MHz	-48.97	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range4:793~805MHz	-50.25	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range2:1000~10000MHz	-31.18	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range5:1559~1610MHz	-56.92	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range1:30~1000MHz	-29.59	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range3:763~775MHz	-48.48	PASS

Band13	5MHz	16QAM	23205	1RB#0	Range4:793~805MHz	-49.13	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range2:1000~10000MHz	-30.9	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range5:1559~1610MHz	-57.3	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range1:30~1000MHz	-28.74	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range3:763~775MHz	-48.73	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range4:793~805MHz	-50.62	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range2:1000~10000MHz	-31.83	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range5:1559~1610MHz	-57.52	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range1:30~1000MHz	-29.09	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range3:763~775MHz	-50.07	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range4:793~805MHz	-49.64	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range2:1000~10000MHz	-31.64	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range5:1559~1610MHz	-57.13	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range1:30~1000MHz	-29.27	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range3:763~775MHz	-48.5	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range4:793~805MHz	-49.49	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range2:1000~10000MHz	-31.88	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range5:1559~1610MHz	-57.27	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range1:30~1000MHz	-29.05	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range3:763~775MHz	-48.48	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range4:793~8	-50.18	PASS

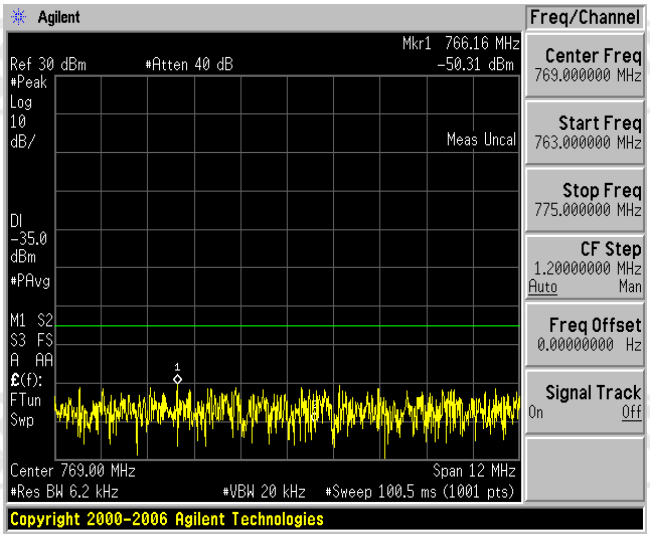
					05MHz		
Band13	10MHz	16QAM	23230	1RB#0	Range2:1000~10000MHz	-30.76	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range5:1559~1610MHz	-57.38	PASS

Test Graphs

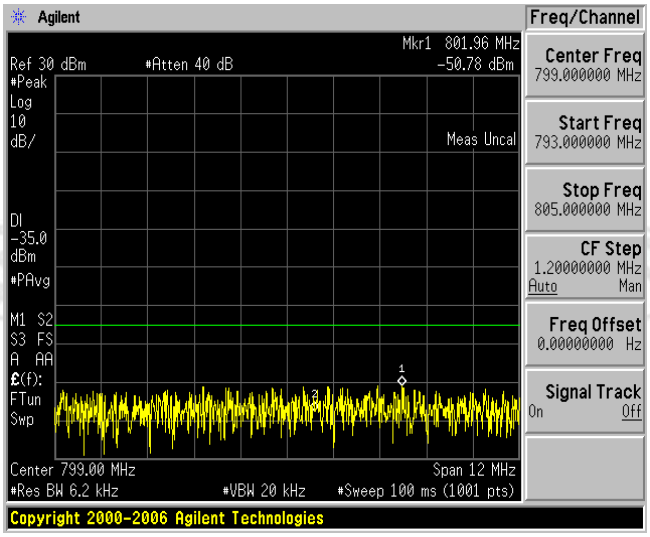
Band13-5MHz-QPSK-23205-1RB#0-Range1:30~1000MHz



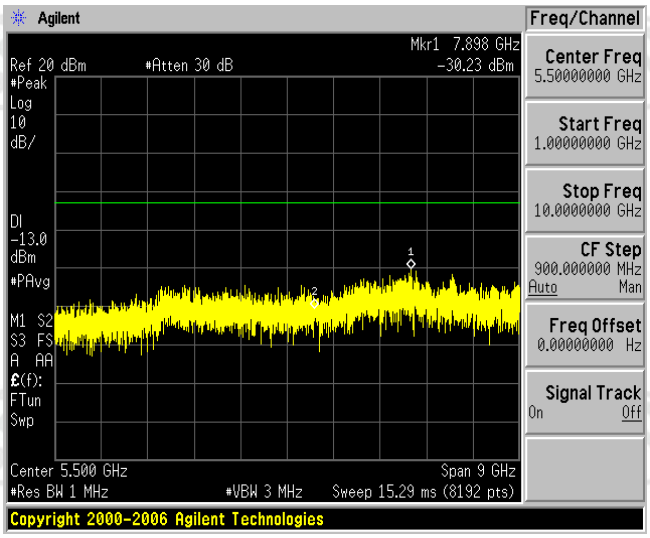
Band13-5MHz-QPSK-23205-1RB#0-Range3:763~775MHz



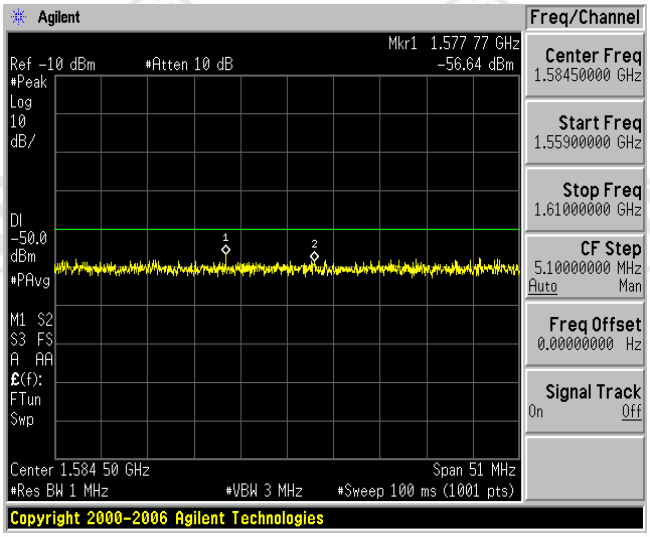
Band13-5MHz-QPSK-23205-1RB#0-Range4:793~805MHz



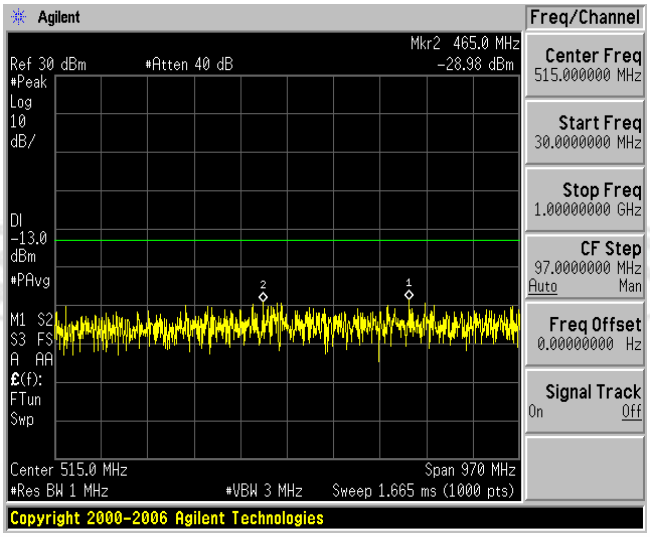
Band13-5MHz-QPSK-23205-1RB#0-Range2:1000~10000MHz



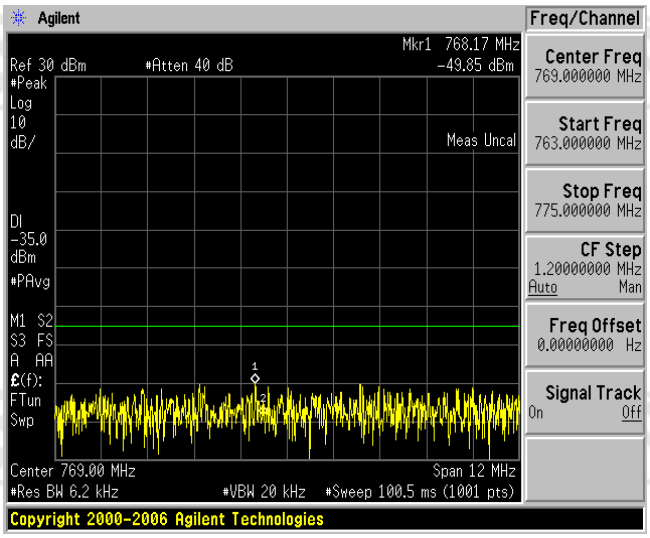
Band13-5MHz-QPSK-23205-1RB#0-Range5:1559~1610MHz



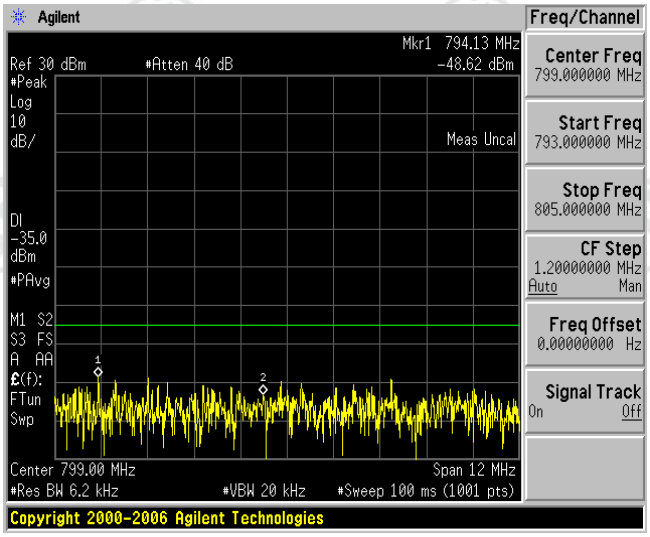
Band13-5MHz-QPSK-23230-1RB#0-Range1:30~1000MHz



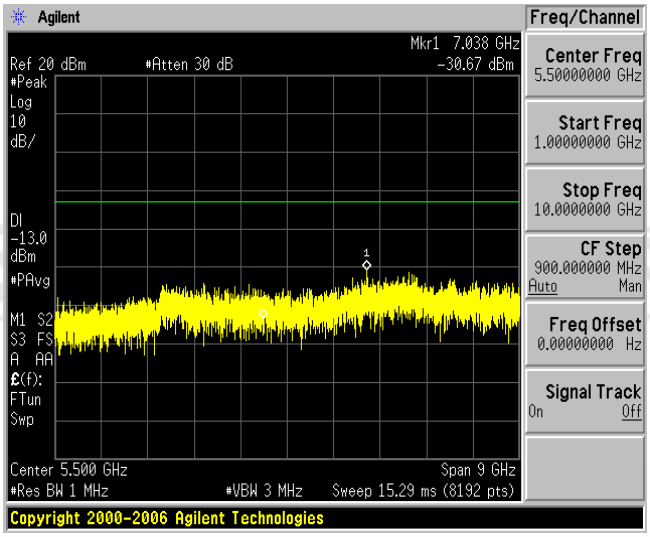
Band13-5MHz-QPSK-23230-1RB#0-Range3:763~775MHz



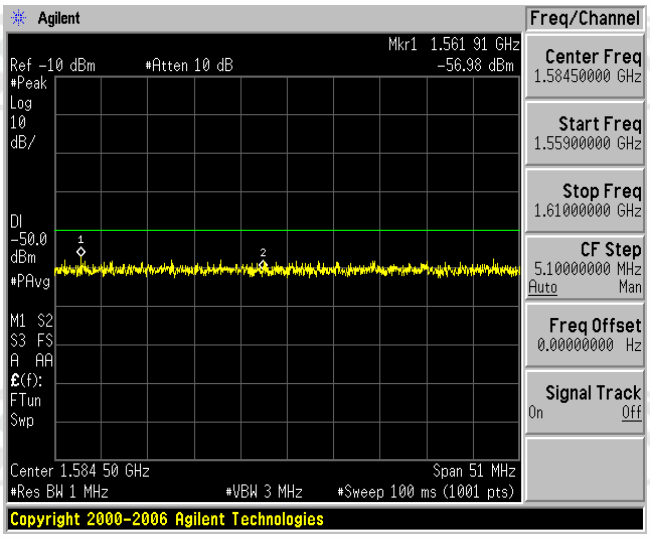
Band13-5MHz-QPSK-23230-1RB#0-Range4:793~805MHz



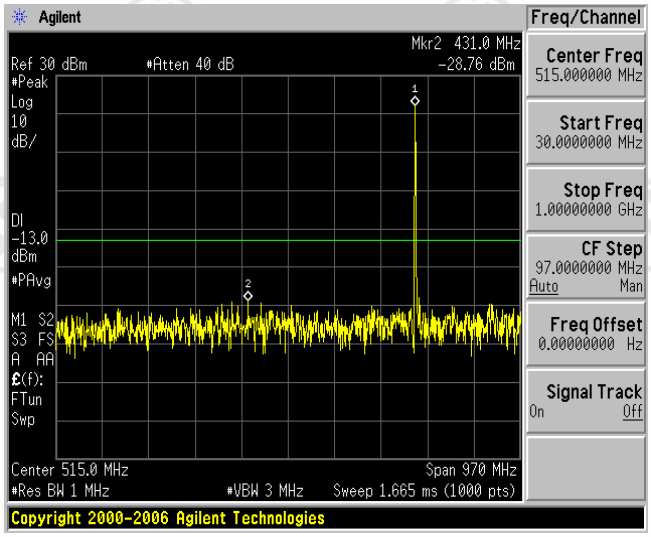
Band13-5MHz-QPSK-23230-1RB#0-Range2:1000~10000MHz



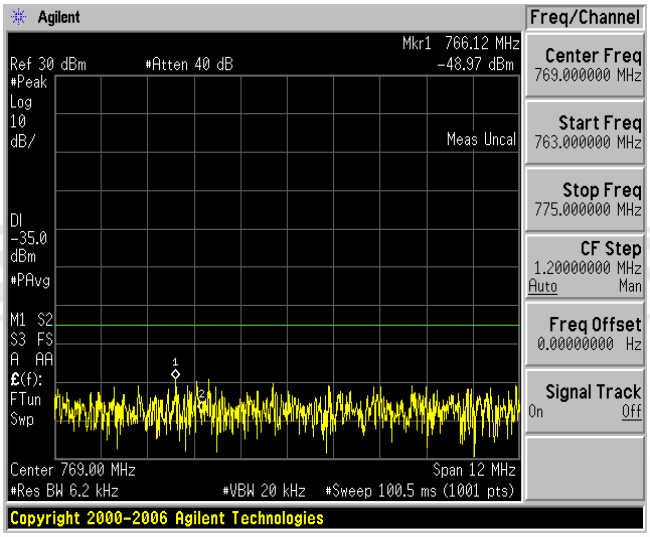
Band13-5MHz-QPSK-23230-1RB#0-Range5:1559~1610MHz



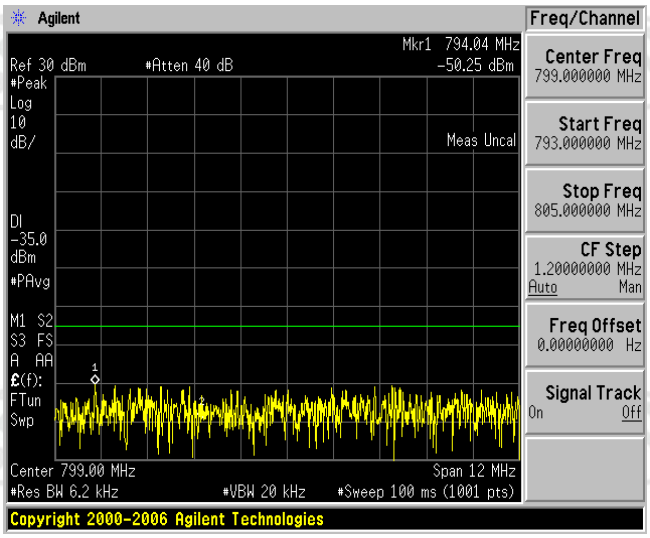
Band13-5MHz-QPSK-23255-1RB#0-Range1:30~1000MHz



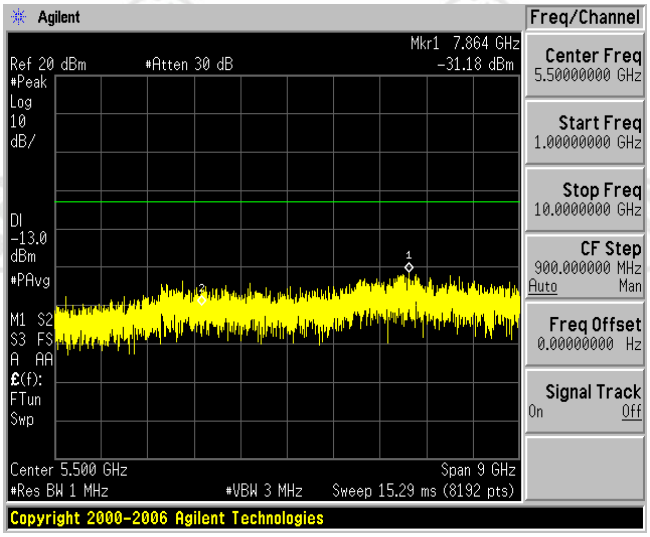
Band13-5MHz-QPSK-23255-1RB#0-Range3:763~775MHz



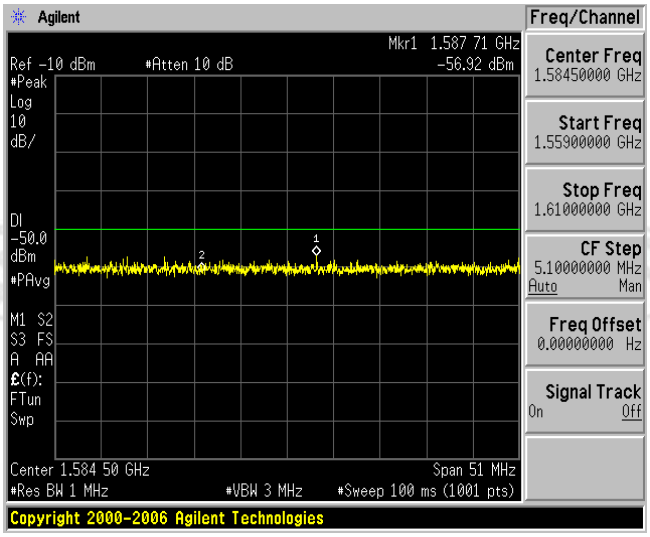
Band13-5MHz-QPSK-23255-1RB#0-Range4:793~805MHz



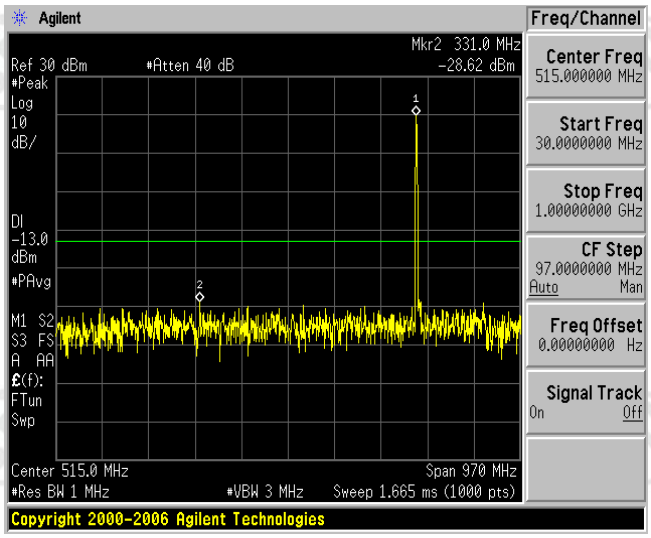
Band13-5MHz-QPSK-23255-1RB#0-Range2:1000~10000MHz



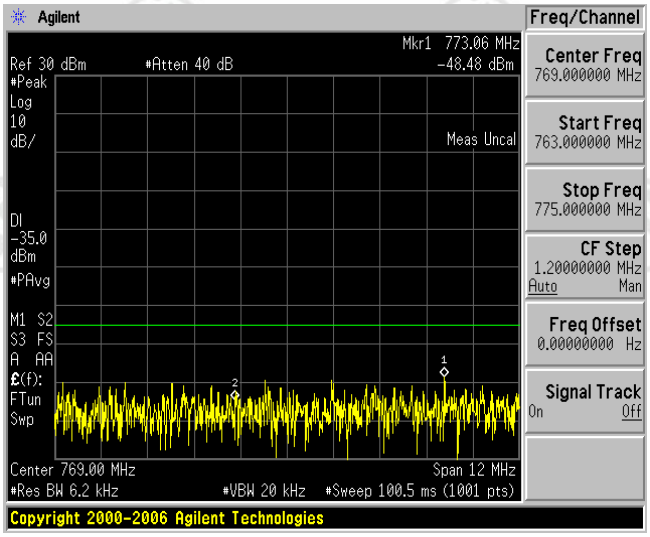
Band13-5MHz-QPSK-23255-1RB#0-Range5:1559~1610MHz



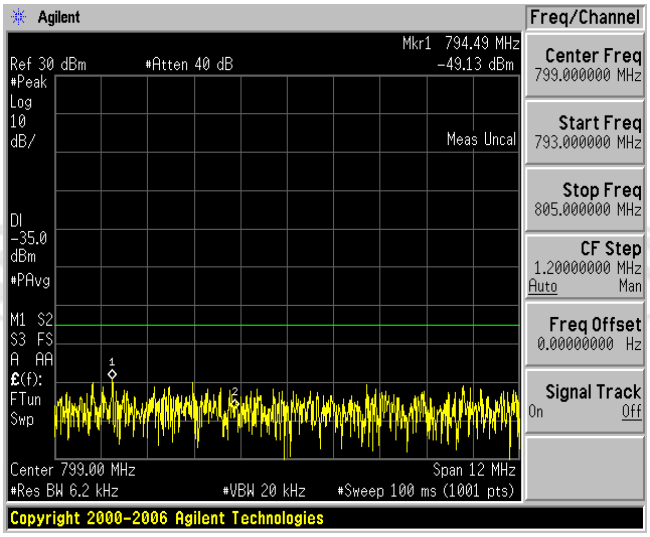
Band13-5MHz-16QAM-23205-1RB#0-Range1:30~1000MHz



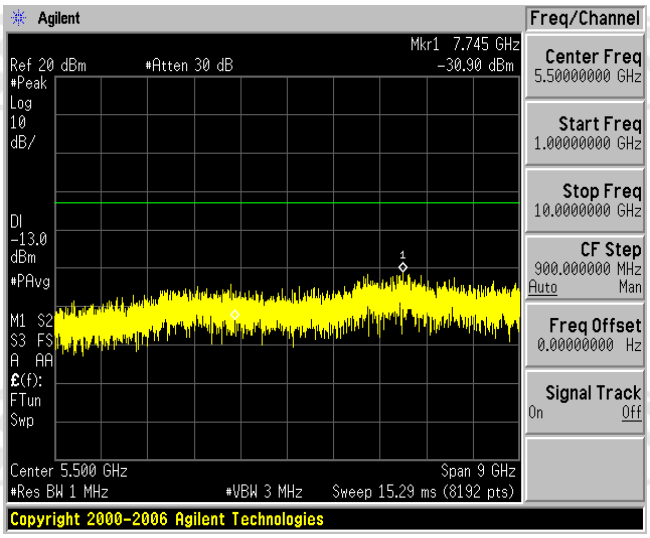
Band13-5MHz-16QAM-23205-1RB#0-Range3:763~775MHz



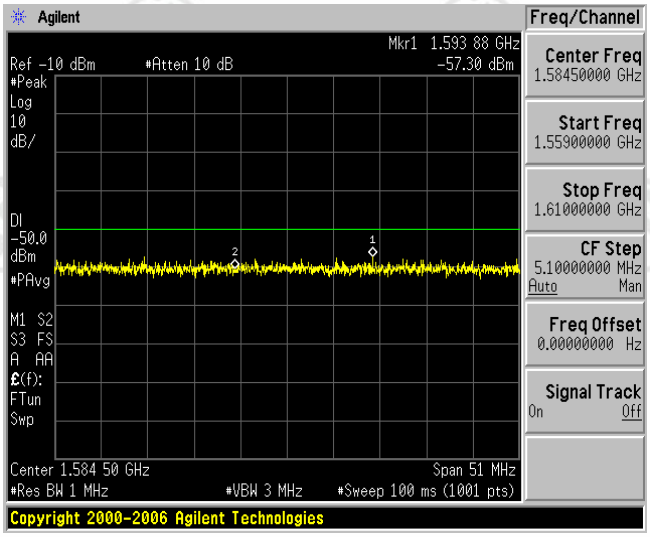
Band13-5MHz-16QAM-23205-1RB#0-Range4:793~805MHz



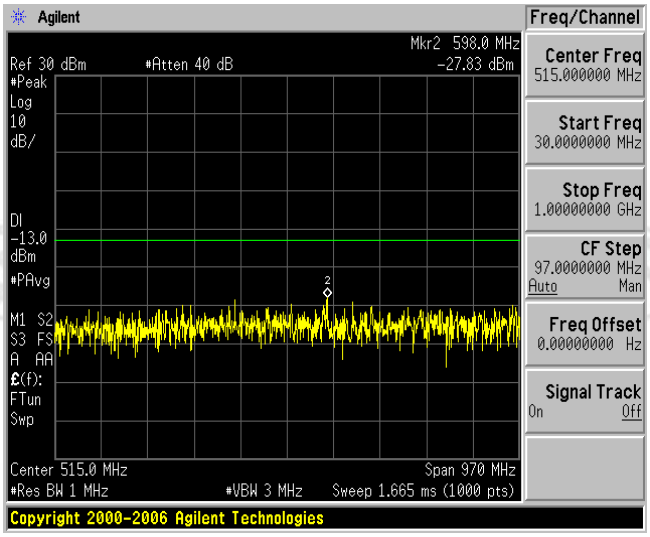
Band13-5MHz-16QAM-23205-1RB#0-Range2:1000~10000MHz



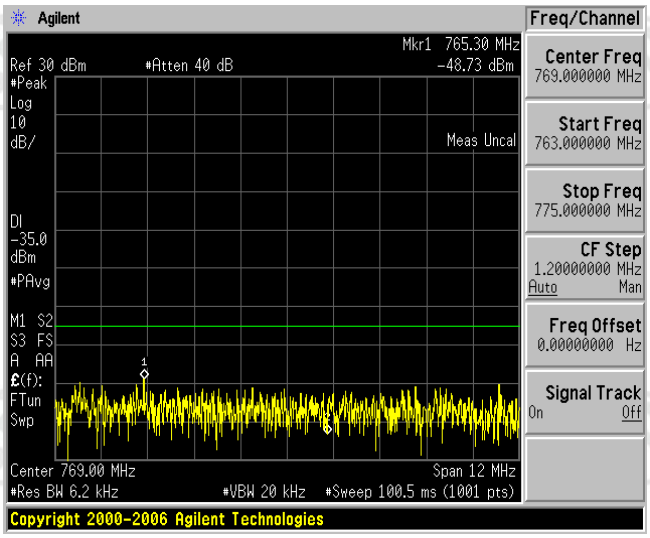
Band13-5MHz-16QAM-23205-1RB#0-Range5:1559~1610MHz



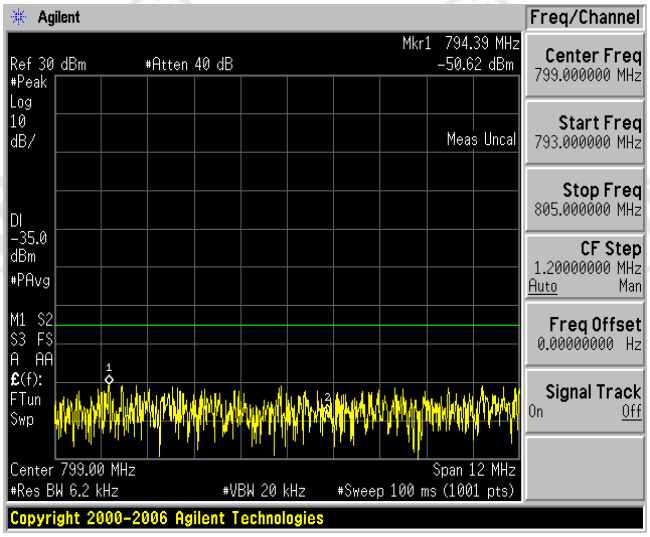
Band13-5MHz-16QAM-23230-1RB#0-Range1:30~1000MHz



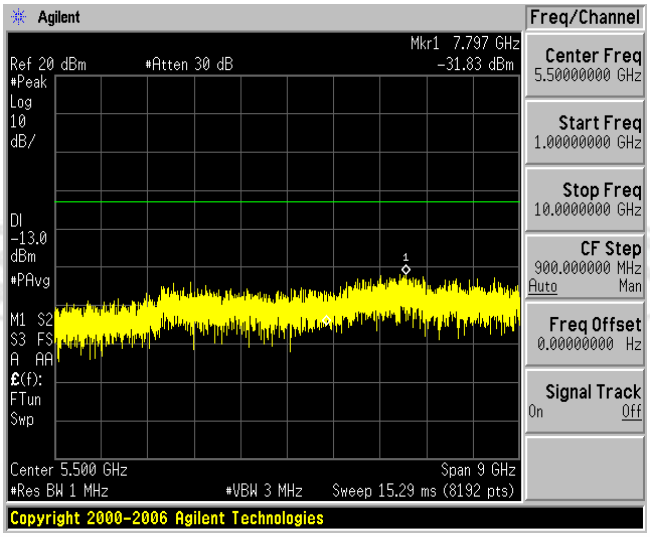
Band13-5MHz-16QAM-23230-1RB#0-Range3:763~775MHz



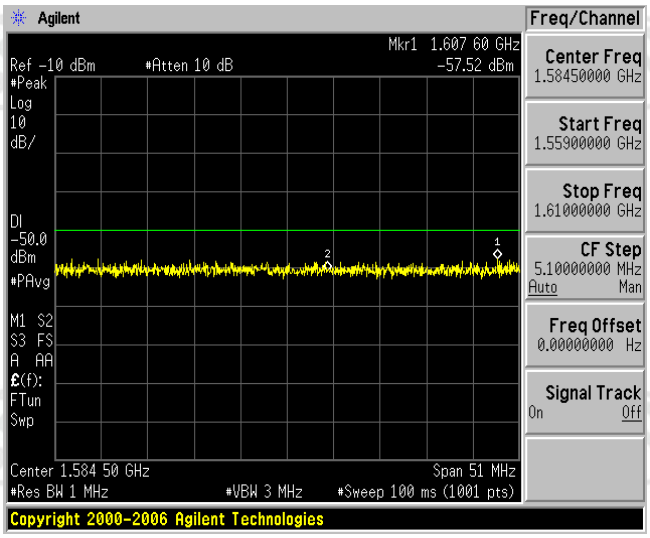
Band13-5MHz-16QAM-23230-1RB#0-Range4:793~805MHz



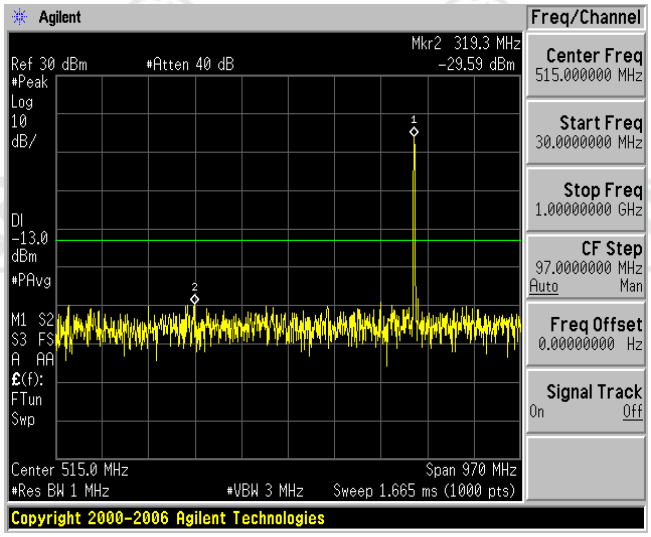
Band13-5MHz-16QAM-23230-1RB#0-Range2:1000~10000MHz



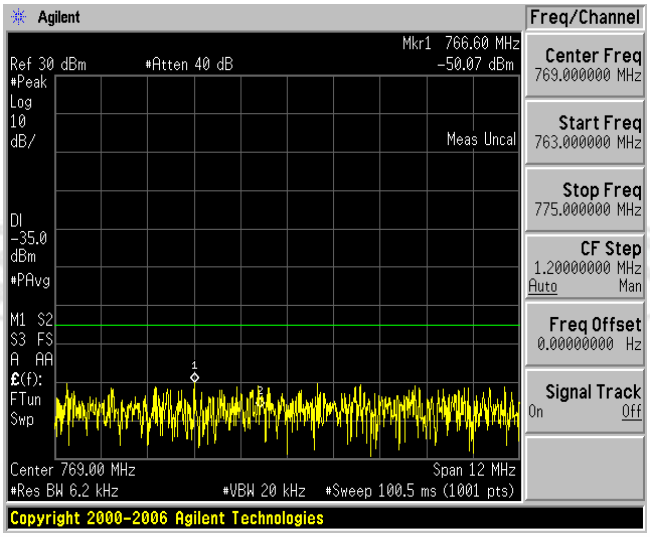
Band13-5MHz-16QAM-23230-1RB#0-Range5:1559~1610MHz



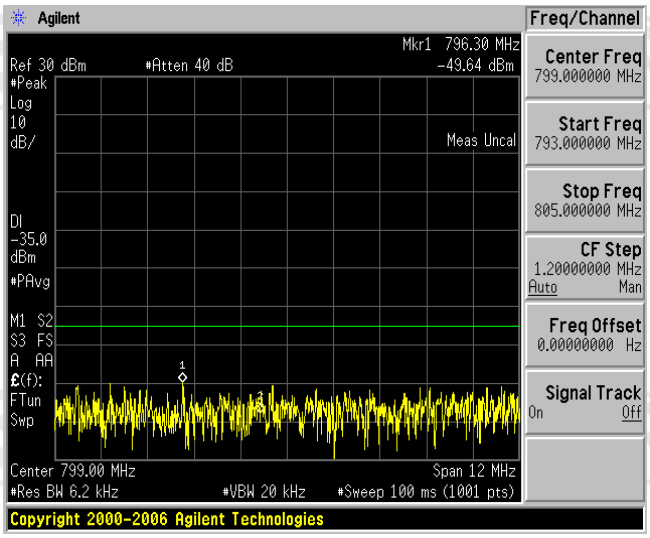
Band13-5MHz-16QAM-23255-1RB#0-Range1:30~1000MHz



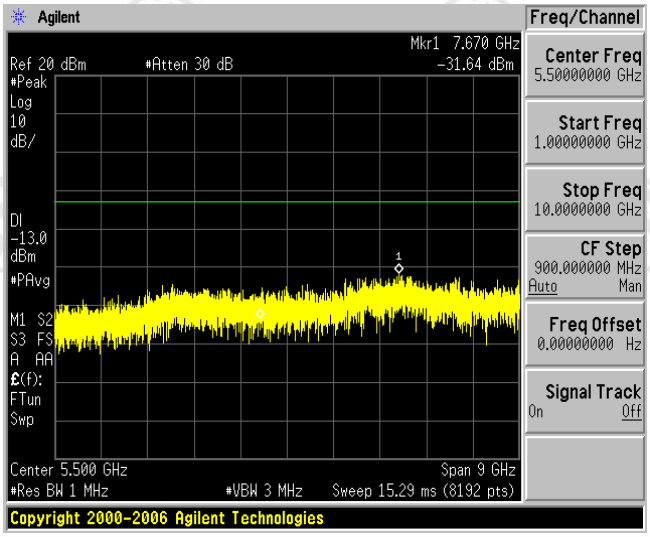
Band13-5MHz-16QAM-23255-1RB#0-Range3:763~775MHz



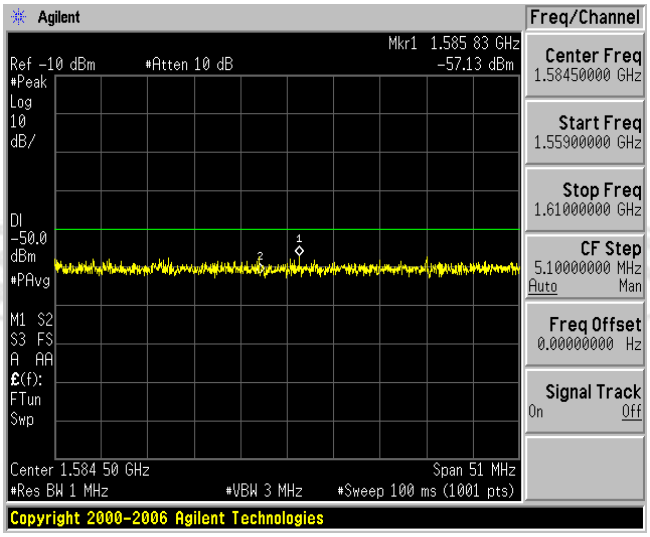
Band13-5MHz-16QAM-23255-1RB#0-Range4:793~805MHz



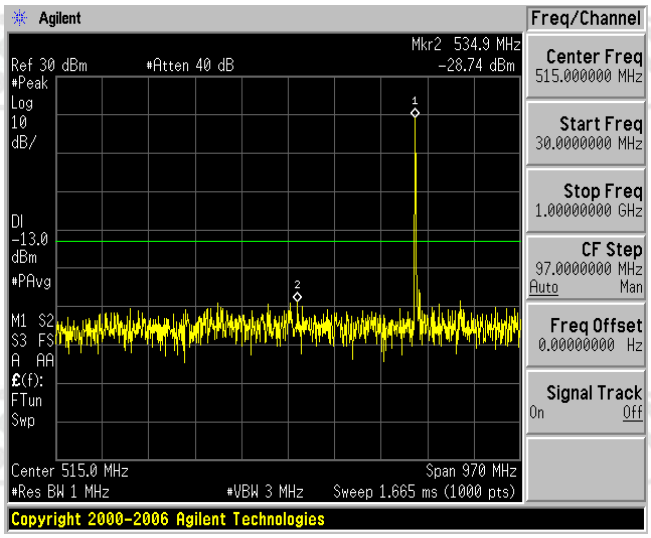
Band13-5MHz-16QAM-23255-1RB#0-Range2:1000~10000MHz



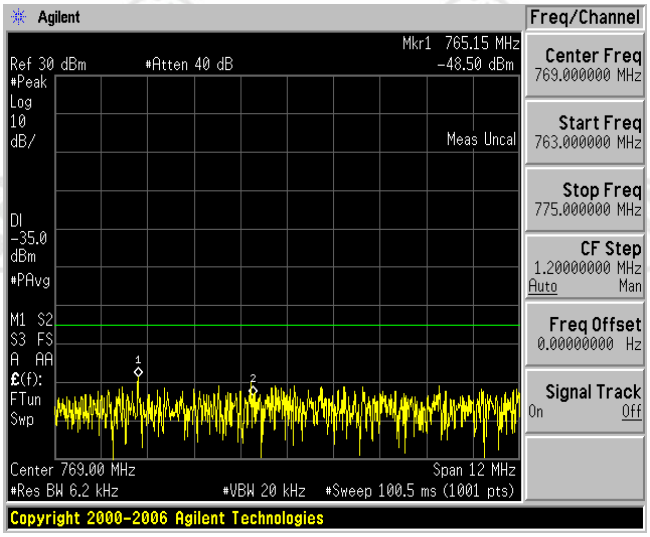
Band13-5MHz-16QAM-23255-1RB#0-Range5:1559~1610MHz



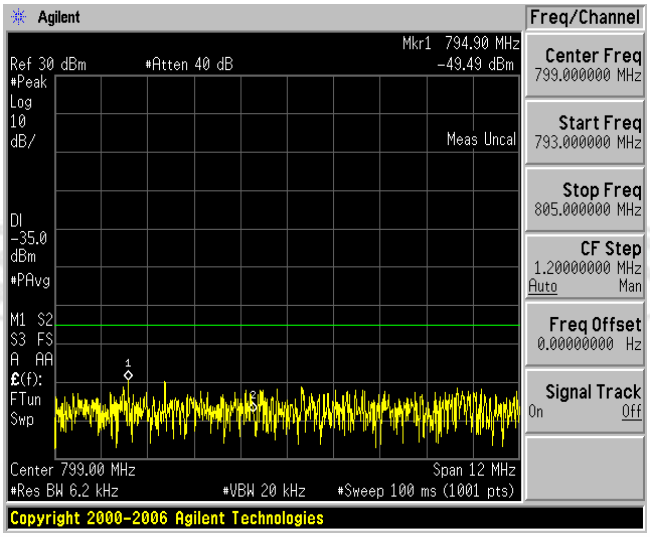
Band13-10MHz-QPSK-23230-1RB#0-Range1:30~1000MHz



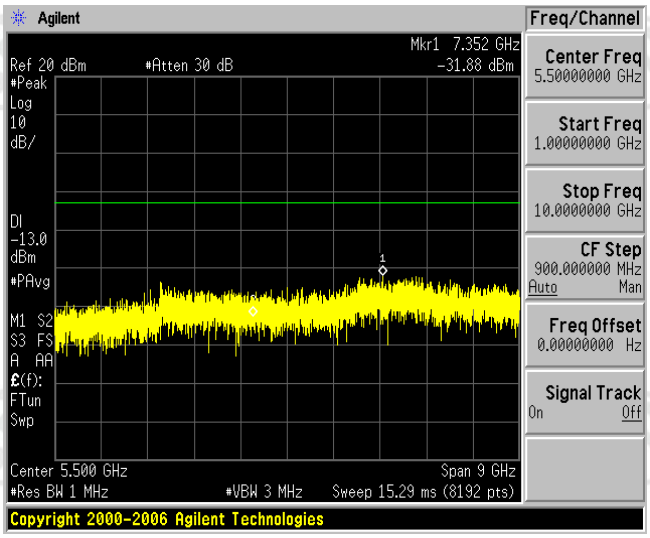
Band13-10MHz-QPSK-23230-1RB#0-Range3:763~775MHz



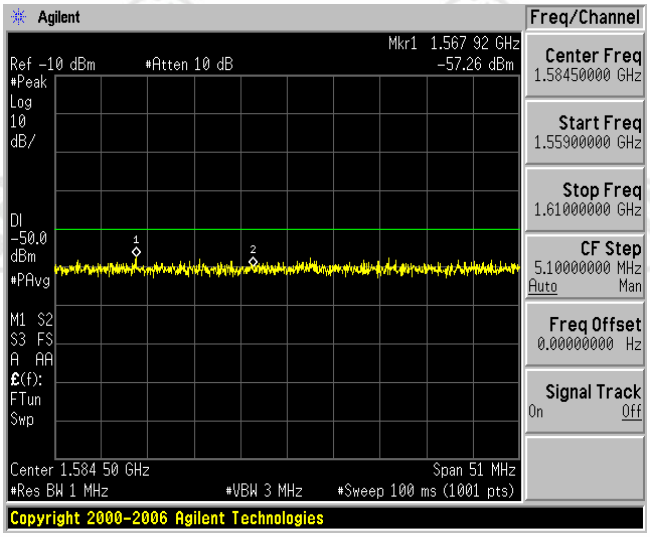
Band13-10MHz-QPSK-23230-1RB#0-Range4:793~805MHz



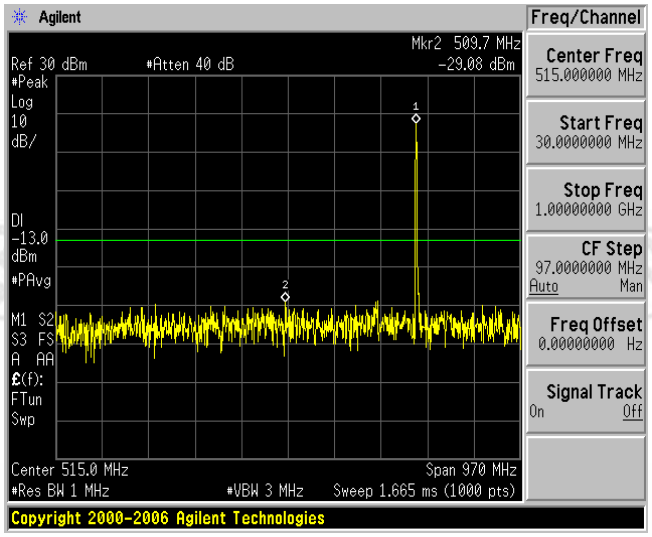
Band13-10MHz-QPSK-23230-1RB#0-Range2:1000~10000MHz



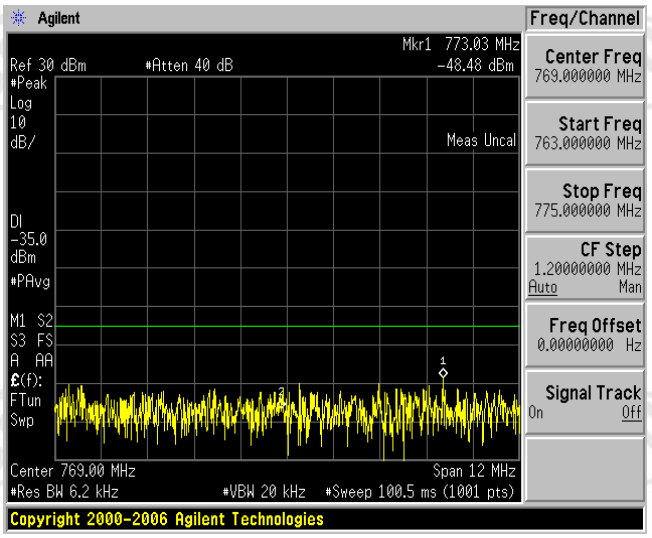
Band13-10MHz-QPSK-23230-1RB#0-Range5:1559~1610MHz



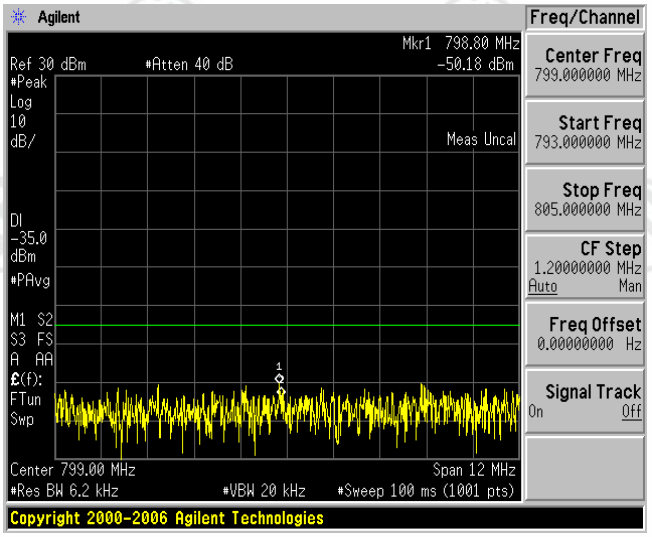
Band13-10MHz-16QAM-23230-1RB#0-Range1:30~1000MHz



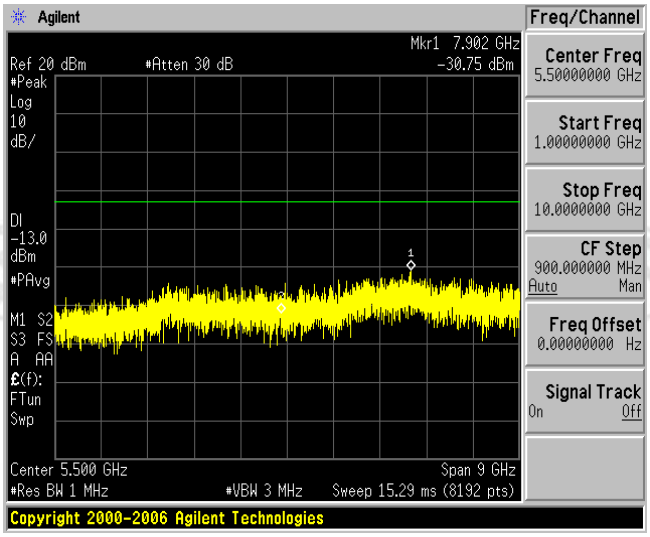
Band13-10MHz-16QAM-23230-1RB#0-Range3:763~775MHz



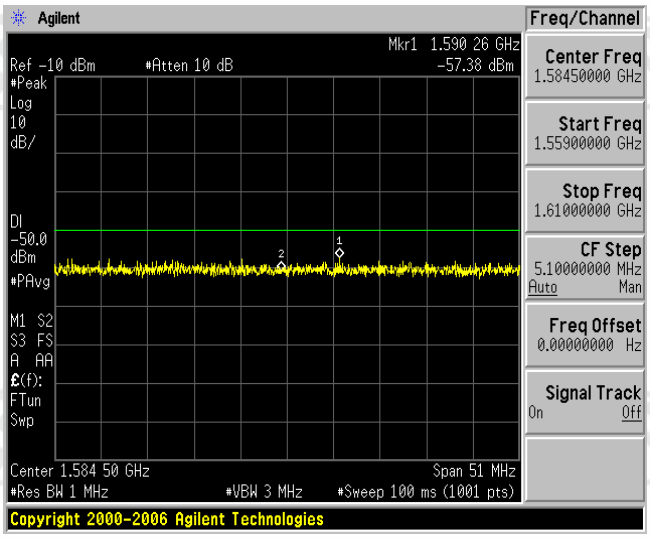
Band13-10MHz-16QAM-23230-1RB#0-Range4:793~805MHz



Band13-10MHz-16QAM-23230-1RB#0-Range2:1000~10000MHz



Band13-10MHz-16QAM-23230-1RB#0-Range5:1559~1610MHz



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	VL	NT	-7.45	-0.009557	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VN	NT	-9.44	-0.012110	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VH	NT	-11.12	-0.014266	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VL	NT	-11.70	-0.014962	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VN	NT	-12.12	-0.015499	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VH	NT	-9.46	-0.012097	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VL	NT	-18.74	-0.023888	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VN	NT	-14.85	-0.018929	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VH	NT	-19.96	-0.025443	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VL	NT	-13.20	-0.016934	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VN	NT	-15.48	-0.019859	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VH	NT	-18.70	-0.023990	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VL	NT	8.55	0.010934	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VN	NT	4.94	0.006317	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VH	NT	11.82	0.015115	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VL	NT	6.82	0.008693	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VN	NT	-7.34	-0.009356	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VH	NT	2.69	0.003429	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VL	NT	-4.38	-0.005601	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VN	NT	-6.69	-0.008555	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VH	NT	-3.69	-0.004719	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VL	NT	-4.25	-0.005435	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VN	NT	-3.23	-0.004130	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VH	NT	-4.01	-0.005128	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	NV	-30	-15.39	-0.019743	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-20	-15.88	-0.020372	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	0	-12.40	-0.015908	±2.5	PASS

Band13	5MHz	QPSK	23205	25RB#0	NV	10	-14.81	-0.018999	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	20	-18.44	-0.023656	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-30	-8.68	-0.011100	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-20	-13.52	-0.017289	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	0	-10.04	-0.012839	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	10	-9.38	-0.011995	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	20	6.05	0.007737	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-30	-10.37	-0.013219	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-20	-12.60	-0.016061	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	0	-11.52	-0.014685	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	10	-14.71	-0.018751	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	20	-11.44	-0.014583	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-30	-18.30	-0.023477	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-20	-22.10	-0.028352	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	0	-21.77	-0.027928	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	10	-14.38	-0.018448	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	20	-16.44	-0.021090	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-30	10.44	0.013350	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-20	11.53	0.014744	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	0	16.18	0.020691	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	10	13.95	0.017839	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	20	21.82	0.027903	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-30	5.18	0.006603	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-20	4.96	0.006322	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	0	3.81	0.004857	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	10	-5.85	-0.007457	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	20	-6.98	-0.008897	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-30	-6.12	-0.007826	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-20	-5.72	-0.007315	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	0	-7.30	-0.009335	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	10	-4.03	-0.005153	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	20	6.95	0.008887	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-30	6.74	0.008619	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-20	5.54	0.007084	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	0	7.68	0.009821	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	10	6.88	0.008798	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	20	6.79	0.008683	±2.5	PASS

*** End of Report ***