

Appendix for Band 40

Report No.: BCTC2506476417-5E

Applicant: Shanghai TUGE Data Technologies Co., Ltd.

Product Name: Smart Car Holder with Charging & WiFi

Test Model: TC10

Tested Date: 2025-06-24 to 2025-07-30

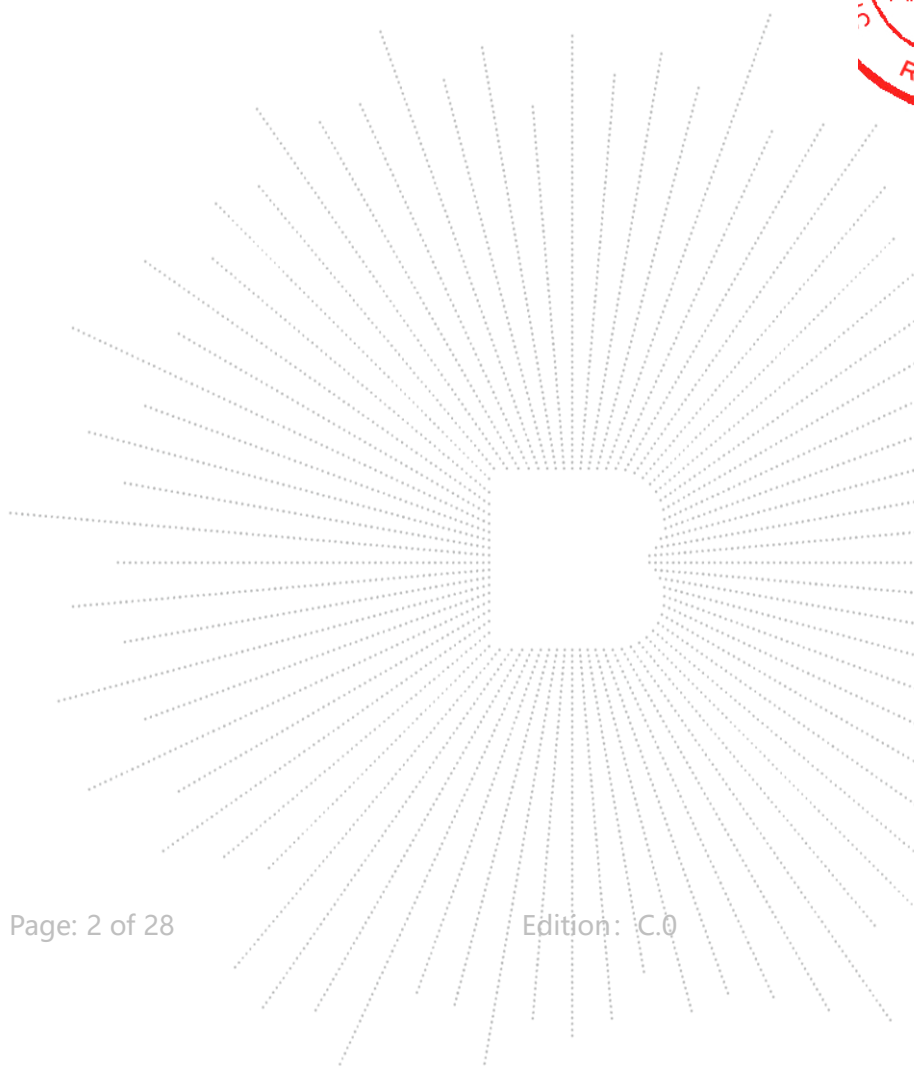
Issued Date: 2025-09-03

Shenzhen BCTC Testing Co., Ltd.



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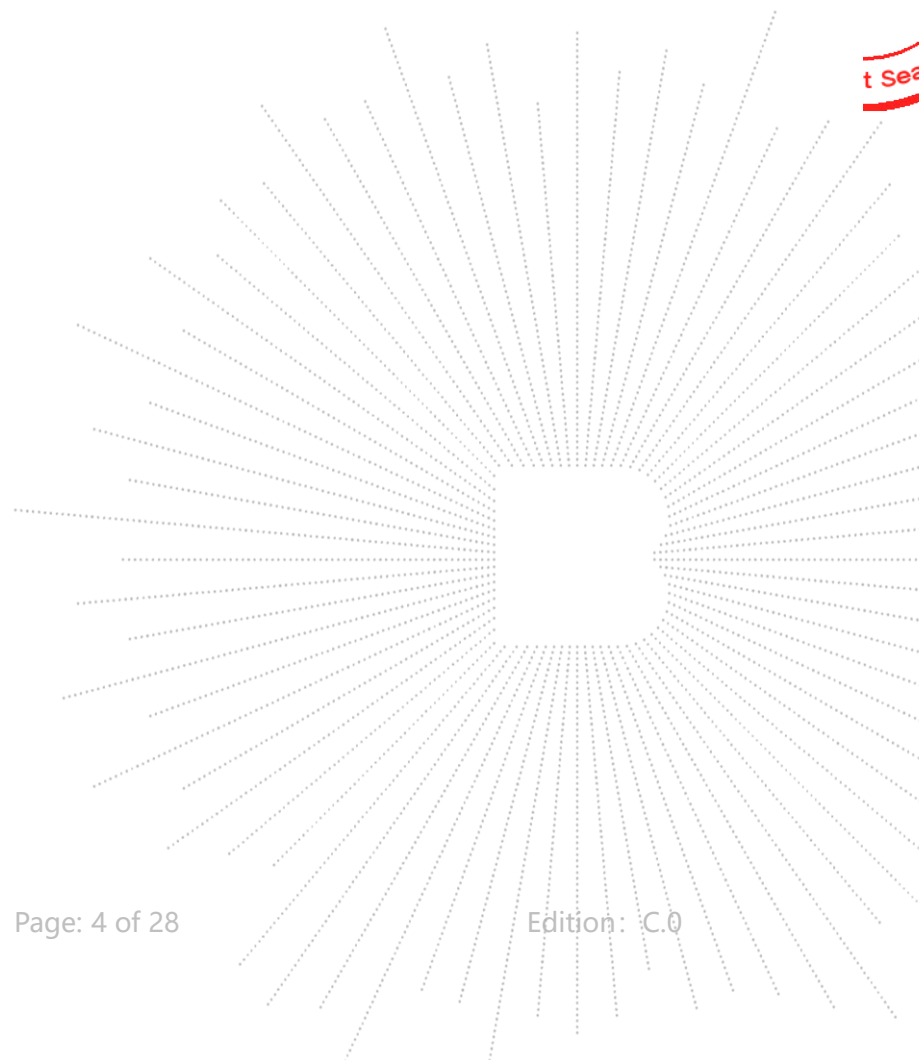


Appendix 1. Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band40(2305-2315)	5	38725	1	#0	QPSK	22.99	PASS
Band40(2305-2315)	5	38725	1	#Mid	QPSK	22.96	PASS
Band40(2305-2315)	5	38725	1	#Max	QPSK	22.92	PASS
Band40(2305-2315)	5	38725	12	#0	QPSK	22.07	PASS
Band40(2305-2315)	5	38725	12	#Mid	QPSK	21.98	PASS
Band40(2305-2315)	5	38725	12	#Max	QPSK	21.96	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	21.97	PASS
Band40(2305-2315)	5	38725	1	#0	16QAM	22.29	PASS
Band40(2305-2315)	5	38725	1	#Mid	16QAM	22.26	PASS
Band40(2305-2315)	5	38725	1	#Max	16QAM	22.23	PASS
Band40(2305-2315)	5	38725	12	#0	16QAM	21	PASS
Band40(2305-2315)	5	38725	12	#Mid	16QAM	20.92	PASS
Band40(2305-2315)	5	38725	12	#Max	16QAM	20.87	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	21.02	PASS
Band40(2305-2315)	5	38750	1	#0	QPSK	22.86	PASS
Band40(2305-2315)	5	38750	1	#Mid	QPSK	22.86	PASS
Band40(2305-2315)	5	38750	1	#Max	QPSK	22.82	PASS
Band40(2305-2315)	5	38750	12	#0	QPSK	21.97	PASS
Band40(2305-2315)	5	38750	12	#Mid	QPSK	21.92	PASS
Band40(2305-2315)	5	38750	12	#Max	QPSK	21.9	PASS
Band40(2305-2315)	5	38750	25	#0	QPSK	21.91	PASS
Band40(2305-2315)	5	38750	1	#0	16QAM	22.14	PASS
Band40(2305-2315)	5	38750	1	#Mid	16QAM	22.18	PASS
Band40(2305-2315)	5	38750	1	#Max	16QAM	22.13	PASS
Band40(2305-2315)	5	38750	12	#0	16QAM	20.99	PASS
Band40(2305-2315)	5	38750	12	#Mid	16QAM	20.95	PASS
Band40(2305-2315)	5	38750	12	#Max	16QAM	20.86	PASS
Band40(2305-2315)	5	38750	25	#0	16QAM	20.9	PASS
Band40(2305-2315)	5	38775	1	#0	QPSK	23.12	PASS
Band40(2305-2315)	5	38775	1	#Mid	QPSK	23.11	PASS
Band40(2305-2315)	5	38775	1	#Max	QPSK	23.07	PASS
Band40(2305-2315)	5	38775	12	#0	QPSK	22	PASS
Band40(2305-2315)	5	38775	12	#Mid	QPSK	21.91	PASS
Band40(2305-2315)	5	38775	12	#Max	QPSK	21.86	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	21.96	PASS
Band40(2305-2315)	5	38775	1	#0	16QAM	22.49	PASS
Band40(2305-2315)	5	38775	1	#Mid	16QAM	22.46	PASS
Band40(2305-2315)	5	38775	1	#Max	16QAM	22.41	PASS
Band40(2305-2315)	5	38775	12	#0	16QAM	20.98	PASS

Band40(2305-2315)	5	38775	12	#Mid	16QAM	20.89	PASS
Band40(2305-2315)	5	38775	12	#Max	16QAM	20.86	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	20.92	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	22.94	PASS
Band40(2305-2315)	10	38750	1	#Mid	QPSK	22.94	PASS
Band40(2305-2315)	10	38750	1	#Max	QPSK	22.85	PASS
Band40(2305-2315)	10	38750	25	#0	QPSK	22.01	PASS
Band40(2305-2315)	10	38750	25	#Mid	QPSK	21.93	PASS
Band40(2305-2315)	10	38750	25	#Max	QPSK	21.92	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	21.97	PASS
Band40(2305-2315)	10	38750	1	#0	16QAM	22.12	PASS
Band40(2305-2315)	10	38750	1	#Mid	16QAM	22.09	PASS
Band40(2305-2315)	10	38750	1	#Max	16QAM	21.94	PASS
Band40(2305-2315)	10	38750	25	#0	16QAM	21.01	PASS
Band40(2305-2315)	10	38750	25	#Mid	16QAM	20.99	PASS
Band40(2305-2315)	10	38750	25	#Max	16QAM	20.9	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	20.99	PASS

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Appendix 2. Frequency stability

Band	Bandwidth (MHz)	UL Channel	R B Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Low Limit (ppm)	High Limit (ppm)	Verdict
Band40(2305-2315)	5	38725	25	#0	QPSK	LV	NT	6.49	0.003	-2.5	2.5	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	NV	NT	1.40	0.001	-2.5	2.5	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	HV	NT	0.54	0.000	-2.5	2.5	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	LV	NT	3.56	0.002	-2.5	2.5	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	NV	NT	8.33	0.004	-2.5	2.5	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	HV	NT	3.62	0.002	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	QPSK	LV	NT	4.43	0.002	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	QPSK	NV	NT	4.01	0.002	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	QPSK	HV	NT	10.91	0.005	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	16QAM	LV	NT	16.06	0.007	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	16QAM	NV	NT	10.37	0.004	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	16QAM	HV	NT	6.52	0.003	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	LV	NT	4.75	0.002	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	NV	NT	4.31	0.002	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	HV	NT	-7.40	-0.003	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	LV	NT	-6.91	-0.003	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	NV	NT	-9.93	-0.004	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	HV	NT	-10.	-0.0	-2.5	2.5	PASS



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Band40(2305-2315)	10	38750	50	#0	QPSK	LV	NT	-0.44	0.000	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	NV	NT	2.90	0.001	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	HV	NT	2.40	0.001	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	LV	NT	2.05	0.001	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	NV	NT	4.15	0.002	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	HV	NT	3.19	0.001	-2.5	2.5	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Low Limit (ppm)	High Limit (ppm)	Verdict
Band40(2305-2315)	5	38725	25	#0	QPSK	NV	-30	-7.40	-0.003	-2.5	2.5	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	NV	-20	-17.68	-0.008	-2.5	2.5	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	NV	0	-25.84	-0.011	-2.5	2.5	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	NV	10	-25.78	-0.011	-2.5	2.5	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	NV	20	-27.84	-0.012	-2.5	2.5	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	NV	30	-35.10	-0.015	-2.5	2.5	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	NV	40	-36.01	-0.016	-2.5	2.5	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	NV	50	-40.33	-0.017	-2.5	2.5	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	NV	-30	-47.61	-0.021	-2.5	2.5	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	NV	-20	13.20	0.006	-2.5	2.5	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	NV	0	5.61	0.002	-2.5	2.5	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	NV	10	3.29	0.001	-2.5	2.5	PASS

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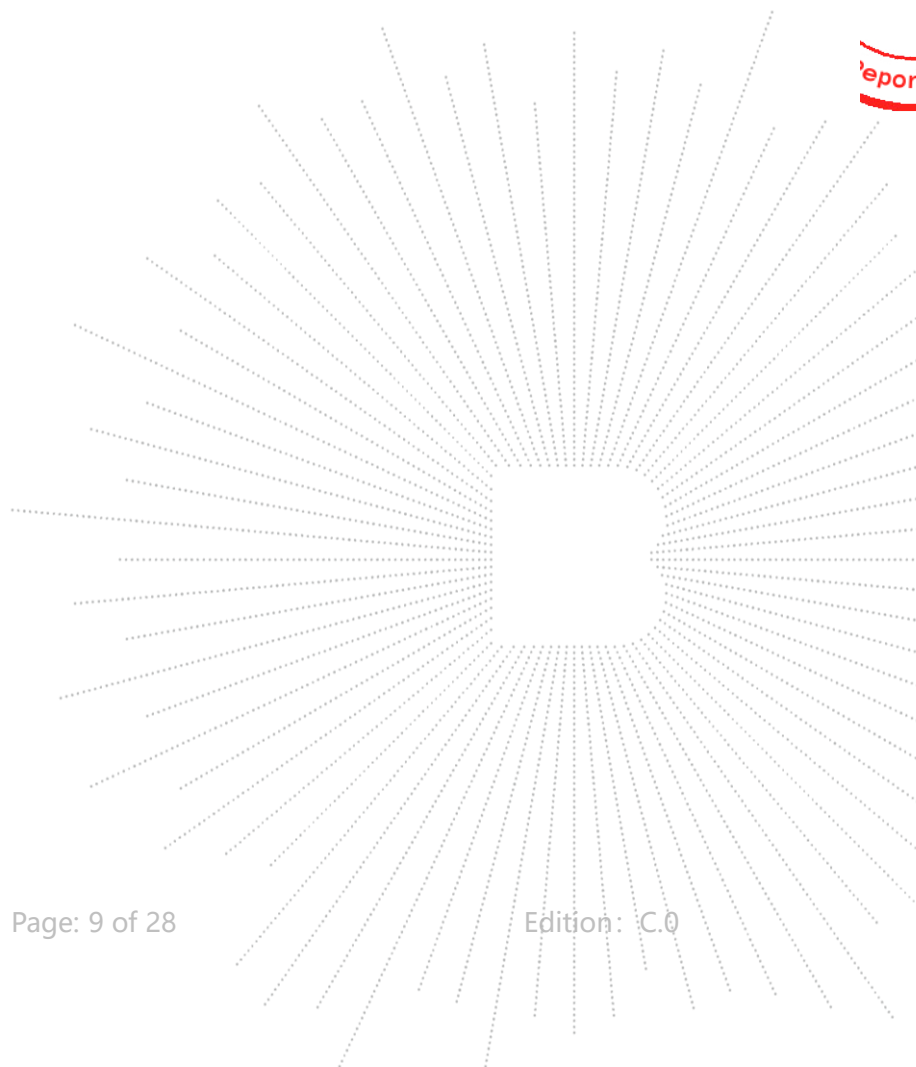
Band40(2305-2315)	5	38725	25	#0	16QAM	NV	20	0.41	0.000	-2.5	2.5	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	NV	30	-5.72	-0.002	-2.5	2.5	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	NV	40	-9.58	-0.004	-2.5	2.5	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	NV	50	-16.22	-0.007	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	QPSK	NV	-30	-6.92	-0.003	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	QPSK	NV	-20	-8.63	-0.004	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	QPSK	NV	0	-15.06	-0.007	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	QPSK	NV	10	-17.28	-0.007	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	QPSK	NV	20	-23.46	-0.010	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	QPSK	NV	30	-25.73	-0.011	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	QPSK	NV	40	-31.06	-0.013	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	QPSK	NV	50	-35.42	-0.015	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	16QAM	NV	-30	-39.68	-0.017	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	16QAM	NV	-20	-43.67	-0.019	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	16QAM	NV	0	-45.65	-0.020	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	16QAM	NV	10	-48.51	-0.021	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	16QAM	NV	20	-1.03	0.000	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	16QAM	NV	30	-5.31	-0.002	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	16QAM	NV	40	-6.04	-0.003	-2.5	2.5	PASS
Band40(2305-2315)	5	38750	25	#0	16QAM	NV	50	-6.91	-0.003	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	NV	-30	-8.77	-0.004	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	NV	-20	-13.22	-0.006	-2.5	2.5	PASS

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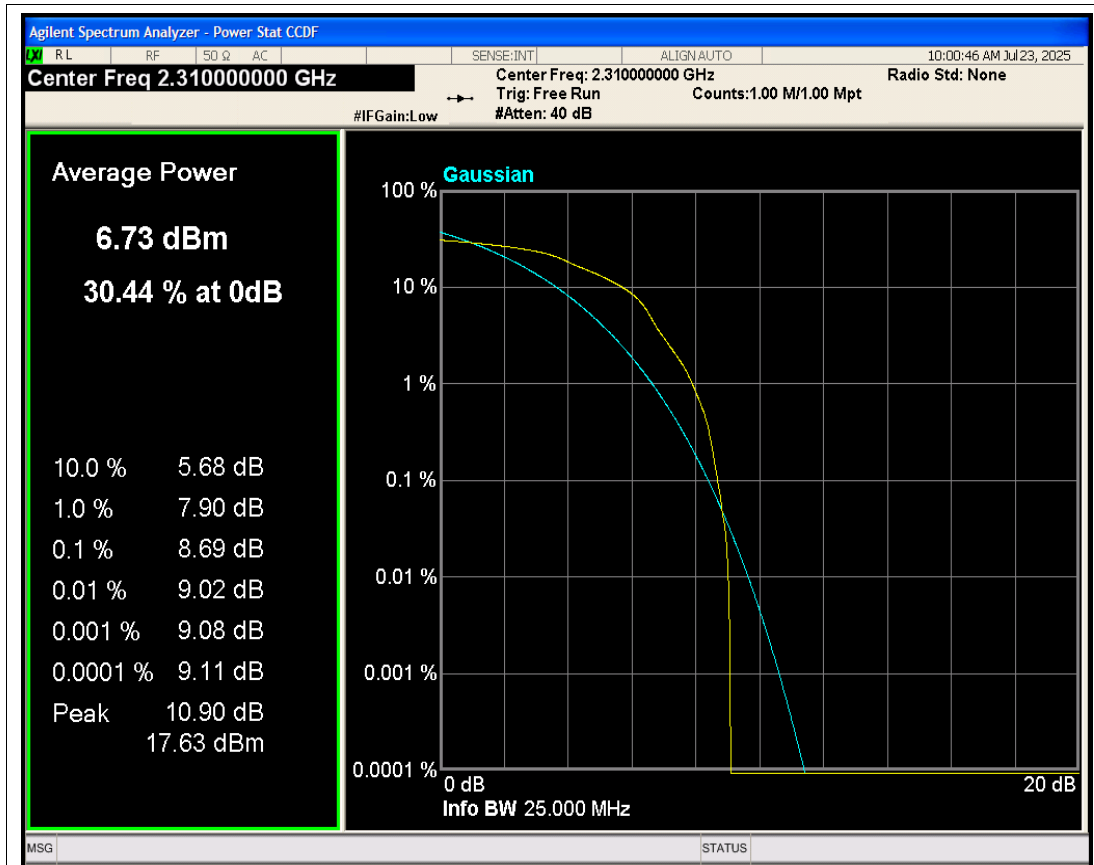
Band40(2305-2315)	5	38775	25	#0	QPSK	NV	0	-14.79	-0.006	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	NV	10	-17.81	-0.008	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	NV	20	-17.35	-0.008	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	NV	30	-21.59	-0.009	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	NV	40	-25.08	-0.011	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	NV	50	-29.24	-0.013	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	NV	-30	-31.73	-0.014	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	NV	-20	-32.56	-0.014	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	NV	0	-32.84	-0.014	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	NV	10	-34.70	-0.015	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	NV	20	-37.84	-0.016	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	NV	30	-38.35	-0.017	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	NV	40	-38.41	-0.017	-2.5	2.5	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	NV	50	-40.11	-0.017	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	NV	-30	5.75	0.002	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	NV	-20	-4.79	-0.002	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	NV	0	-7.90	-0.003	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	NV	10	-9.56	-0.004	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	NV	20	-13.38	-0.006	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	NV	30	-19.87	-0.009	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	NV	40	-25.43	-0.011	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	NV	50	-30.07	-0.013	-2.5	2.5	PASS

Band40(2305-2315)	10	38750	50	#0	16QAM	NV	-30	-37.36	-0.016	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	NV	-20	-38.05	-0.016	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	NV	0	-42.43	-0.018	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	NV	10	-45.79	-0.020	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	NV	20	-31.40	-0.014	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	NV	30	-3.95	-0.002	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	NV	40	-6.71	-0.003	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	NV	50	-9.06	-0.004	-2.5	2.5	PASS

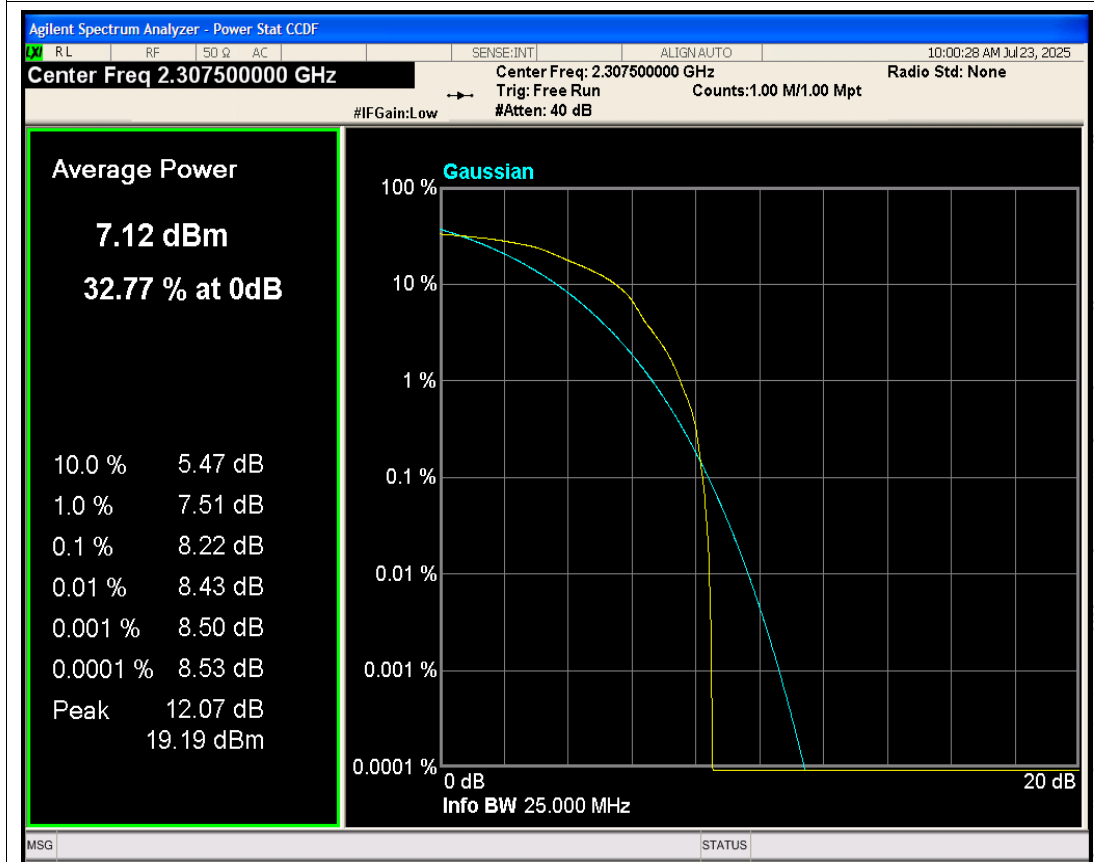


Appendix 3. Peak-to-Average Ratio

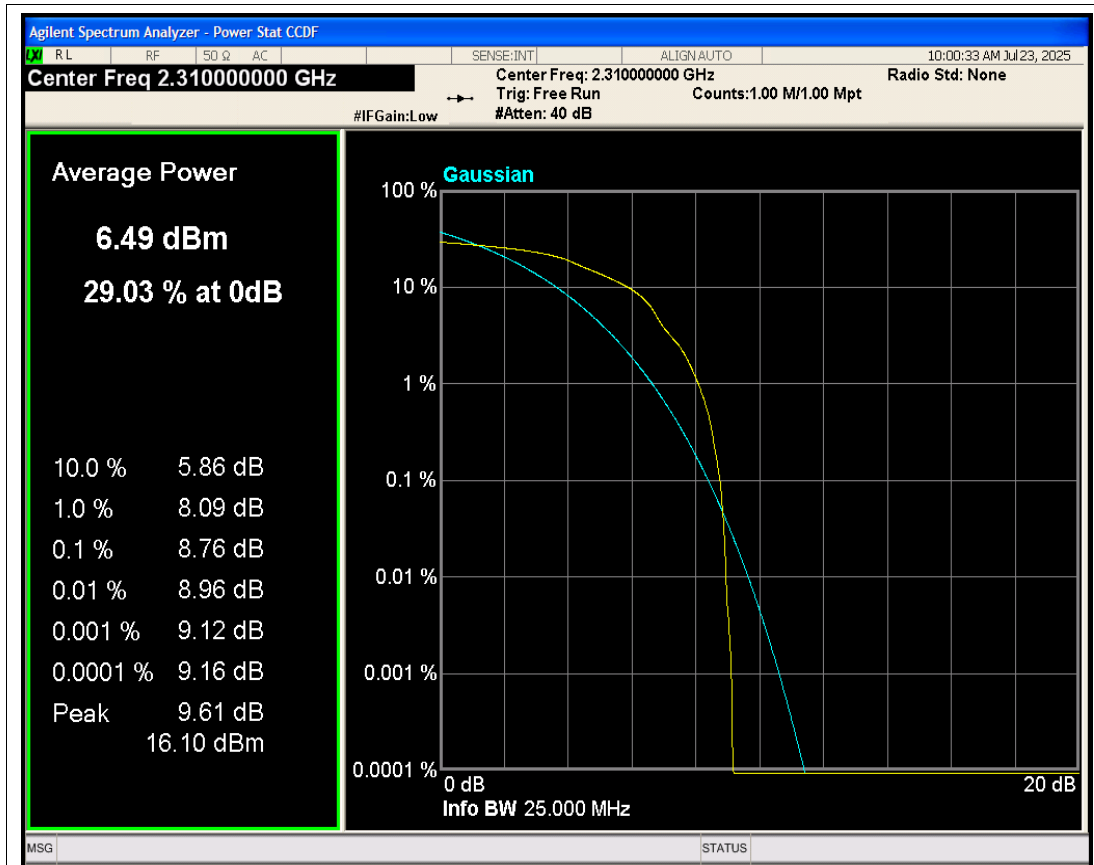
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band40(2305-2315)	5	38725	1	#0	QPSK	7.51	13	PASS
Band40(2305-2315)	5	38725	1	#0	16QAM	8.22	13	PASS
Band40(2305-2315)	5	38750	1	#0	QPSK	8.09	13	PASS
Band40(2305-2315)	5	38750	1	#0	16QAM	8.76	13	PASS
Band40(2305-2315)	5	38775	1	#0	QPSK	7.05	13	PASS
Band40(2305-2315)	5	38775	1	#0	16QAM	8.29	13	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	8.26	13	PASS
Band40(2305-2315)	10	38750	1	#0	16QAM	8.69	13	PASS



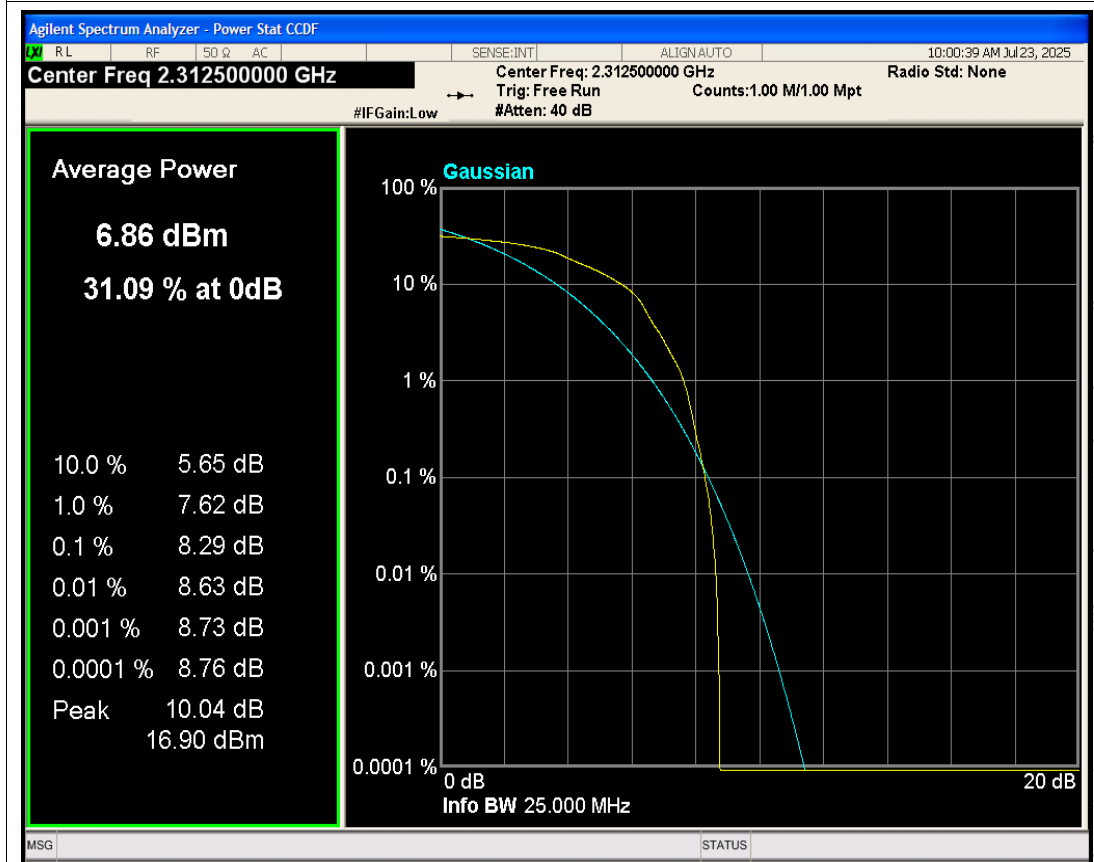
Band40(2305-2315) 16QAM BW=10MHz Channel=38750 RB Size=1 Position=#0 NVNT



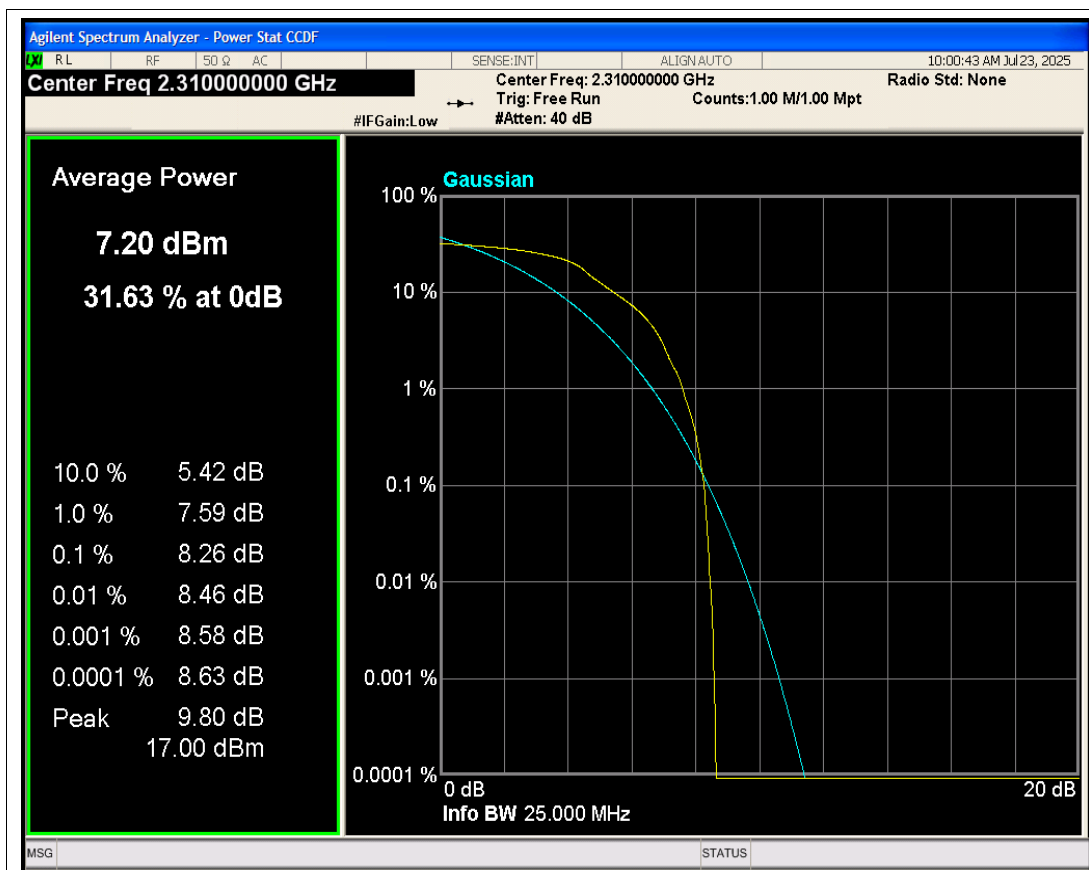
Band40(2305-2315) 16QAM BW=5MHz Channel=38725 RB Size=1 Position=#0 NVNT



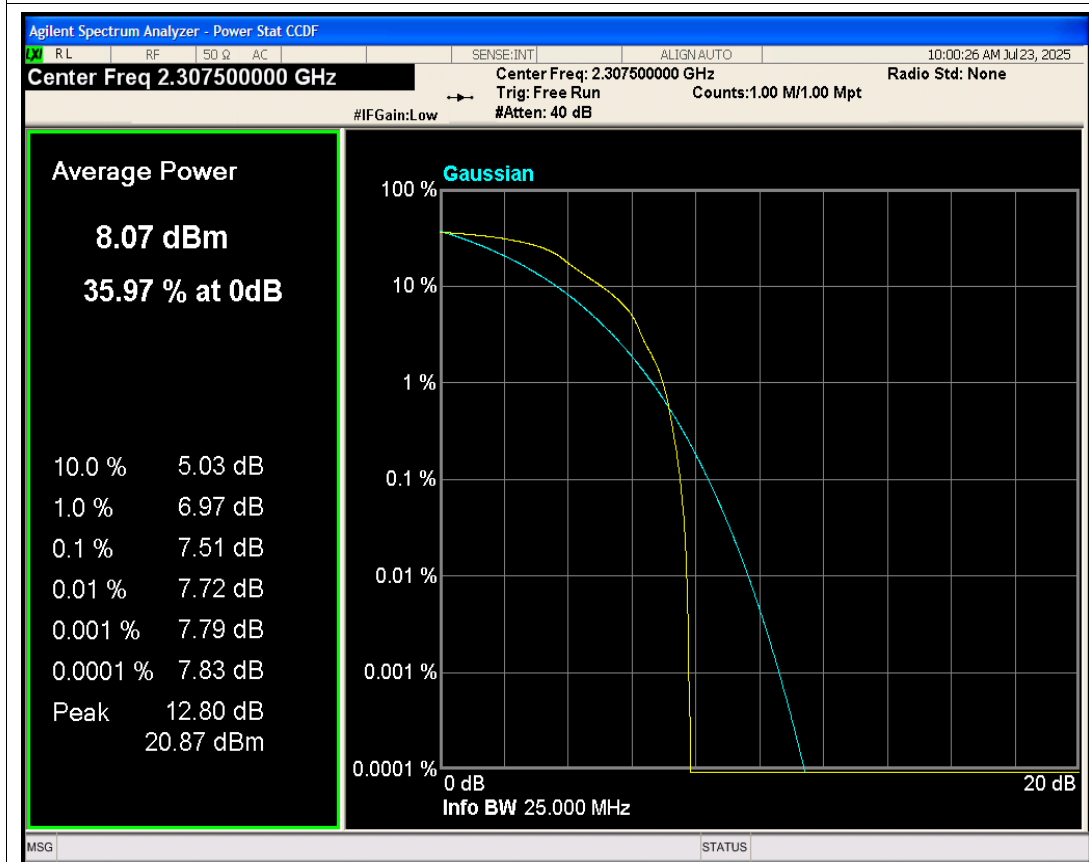
Band40(2305-2315) 16QAM BW=5MHz Channel=38750 RB Size=1 Position=#0 NVNT



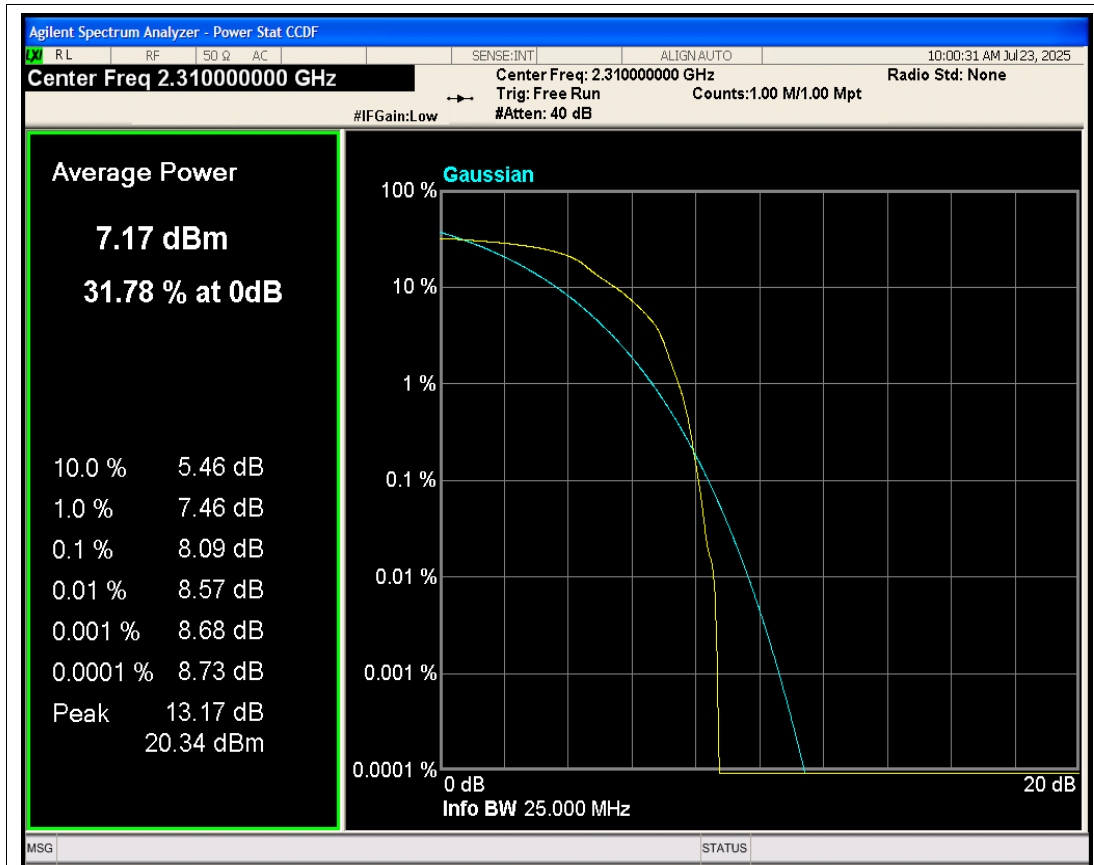
Band40(2305-2315) 16QAM BW=5MHz Channel=38775 RB Size=1 Position=#0 NVNT



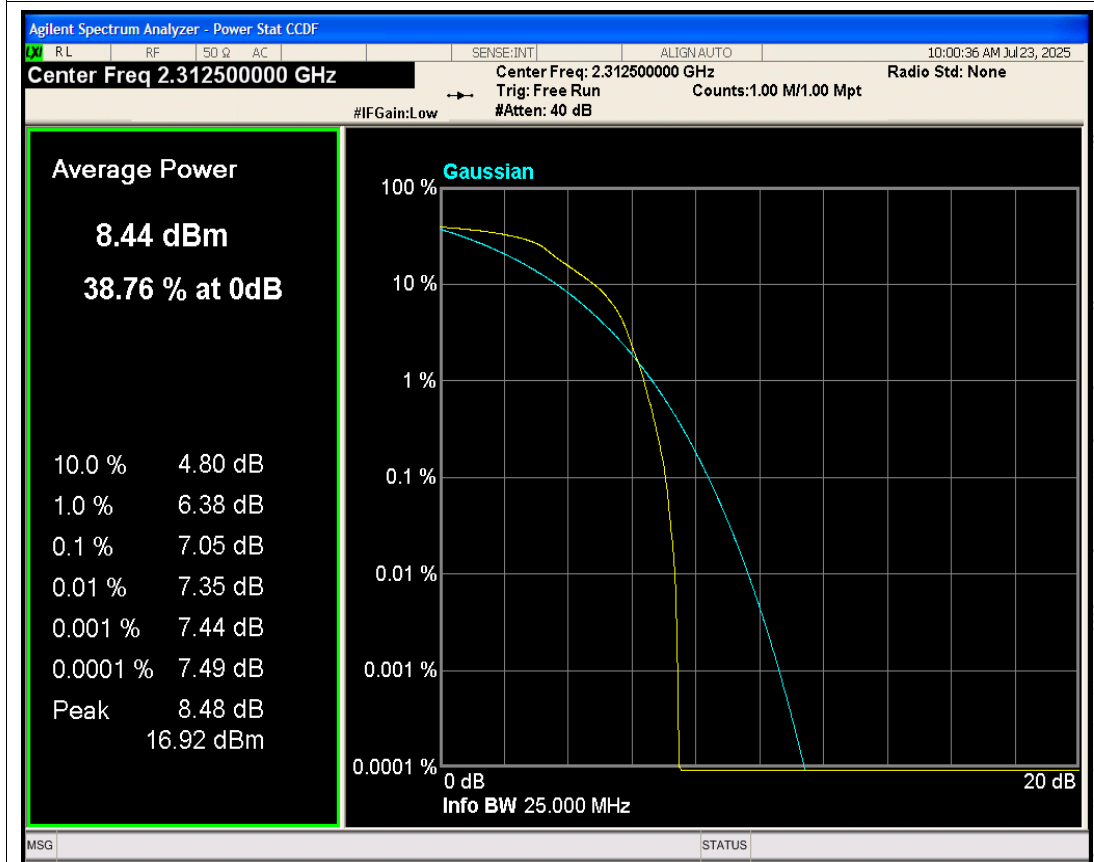
Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=1 Position=#0 NVNT



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



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

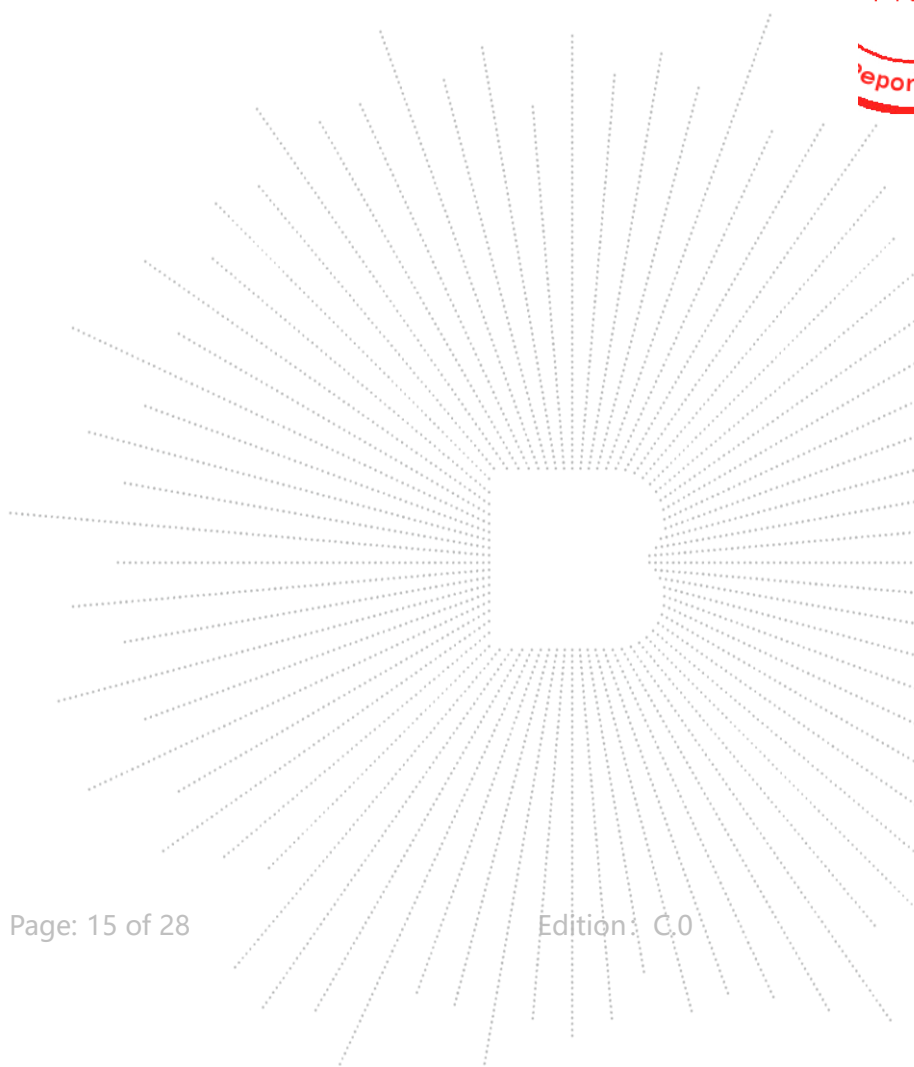


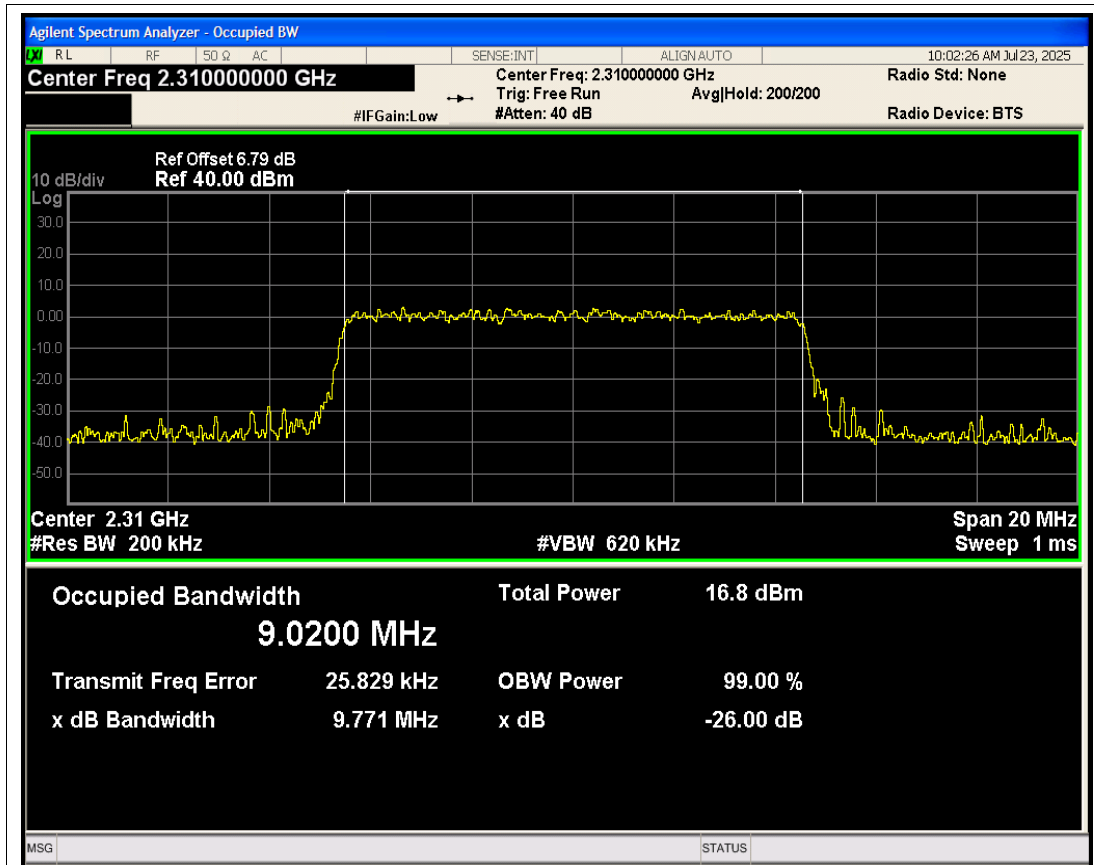
Band40(2305-2315) QPSK BW=5MHz Channel=38775 RB Size=1 Position=#0 NVNT

Appendix 4. Occupied bandwidth

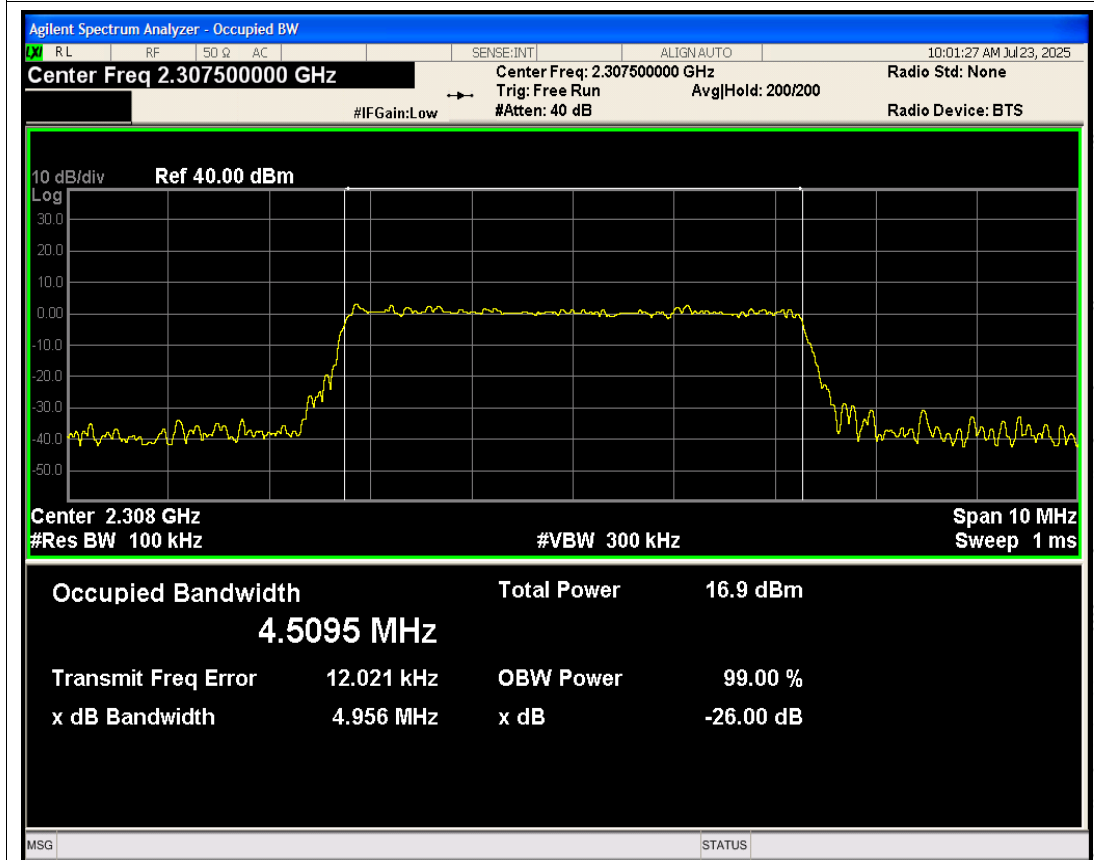
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band40(2305-2315)	5	38725	25	#0	QPSK	4.512	5.044	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	4.510	4.956	PASS
Band40(2305-2315)	5	38750	25	#0	QPSK	4.503	4.837	PASS
Band40(2305-2315)	5	38750	25	#0	16QAM	4.503	4.830	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	4.512	5.054	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	4.504	4.830	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	8.993	9.805	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	9.020	9.771	PASS

TC
3C
PPR
Report

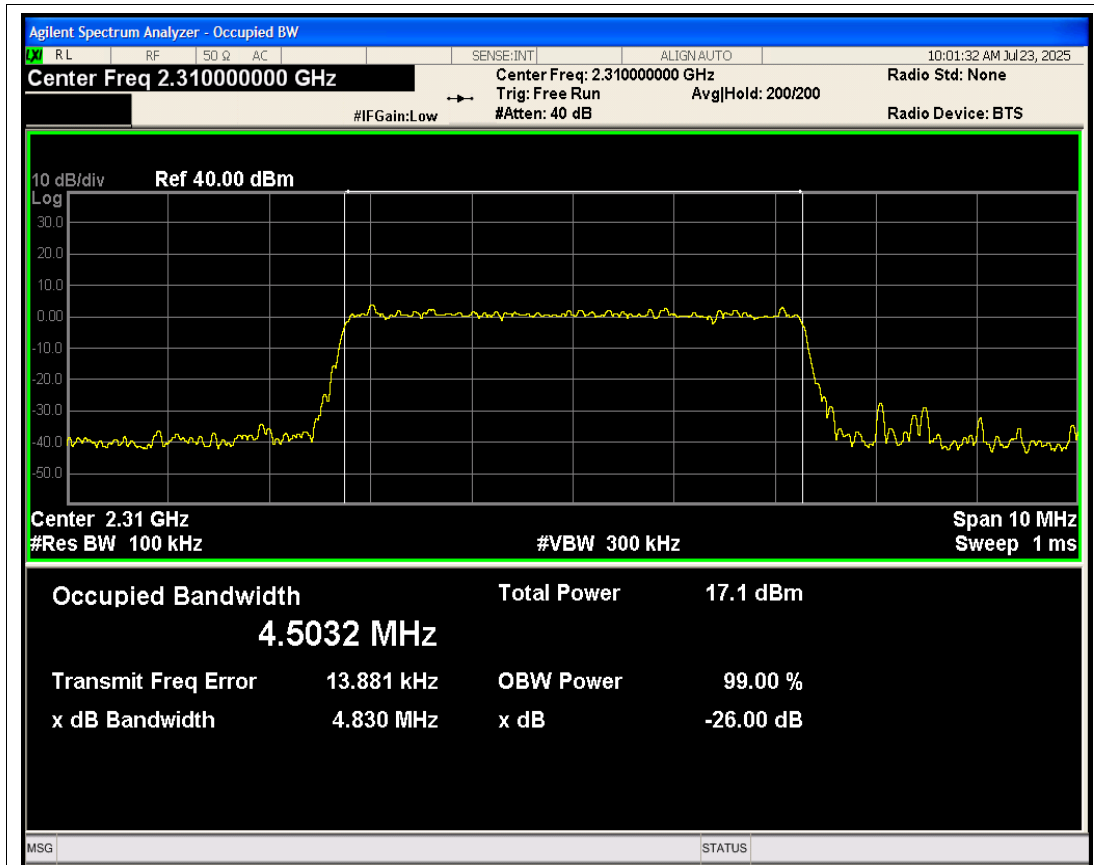




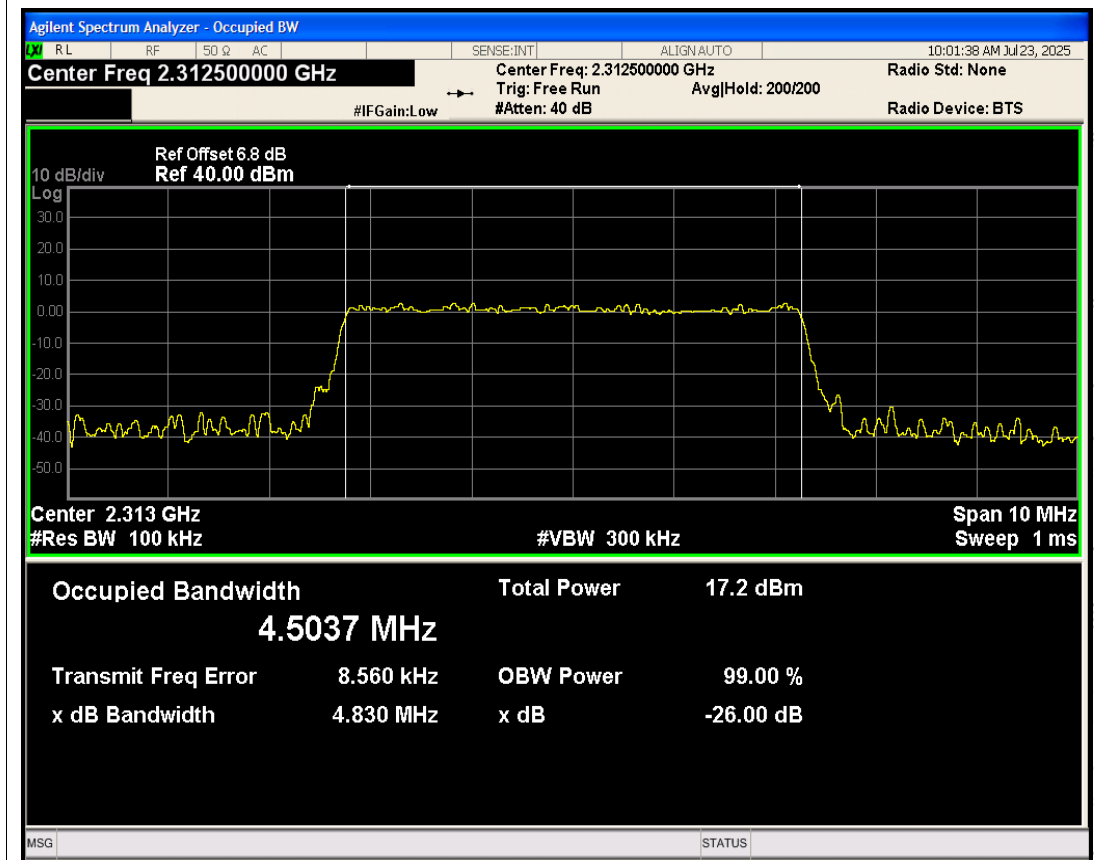
Band40(2305-2315) 16QAM BW=10MHz Channel=38750 RB Size=50 Position=#0 NVNT



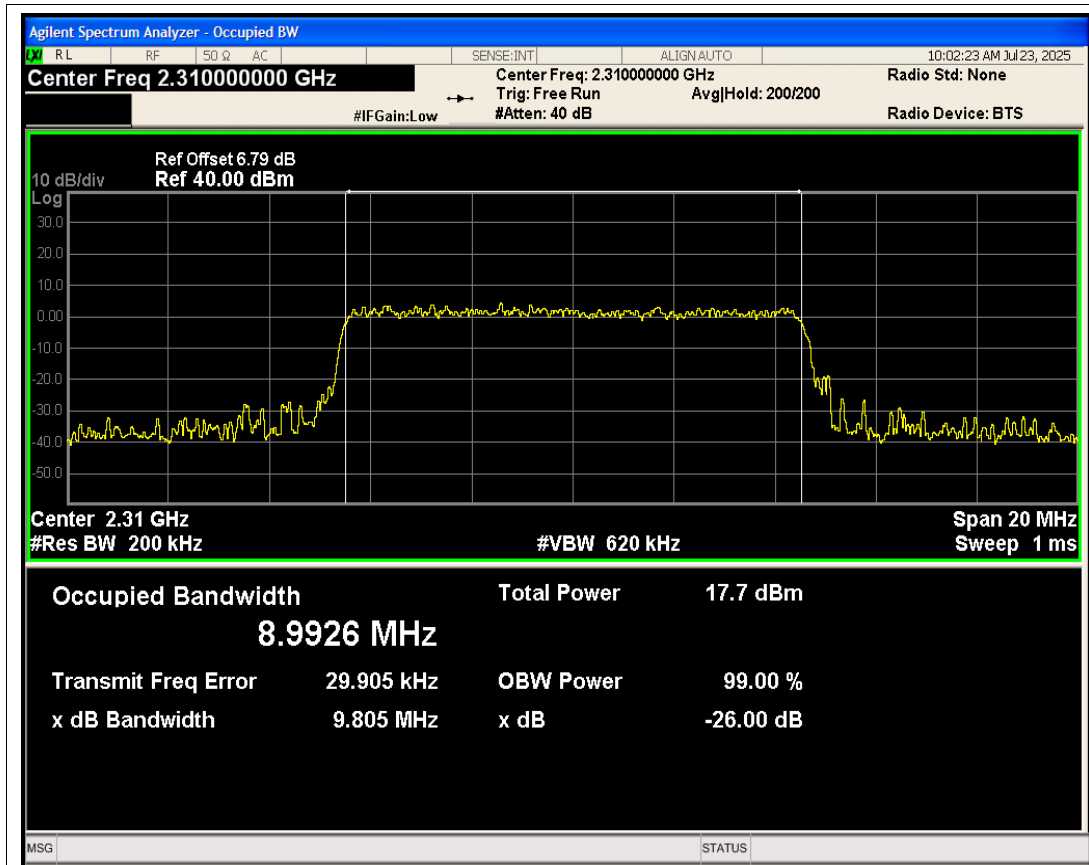
Band40(2305-2315) 16QAM BW=5MHz Channel=38725 RB Size=25 Position=#0 NVNT



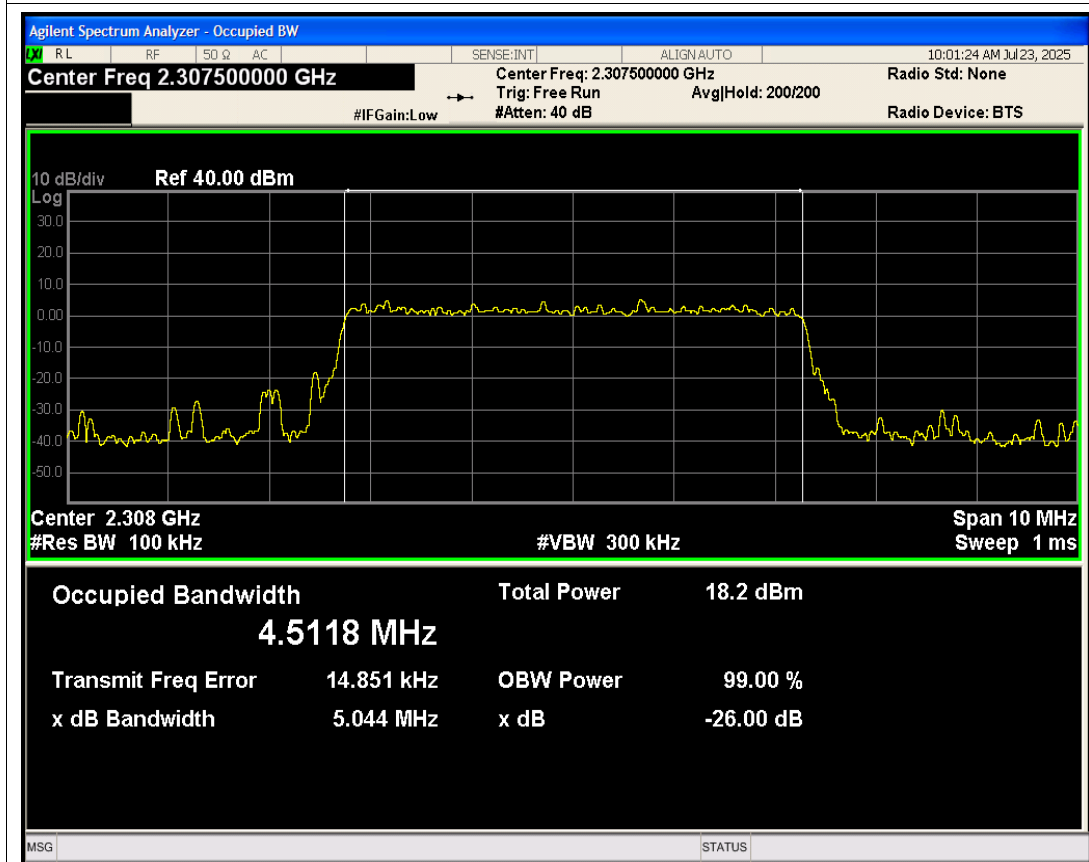
Band40(2305-2315) 16QAM BW=5MHz Channel=38750 RB Size=25 Position=#0 NVNT



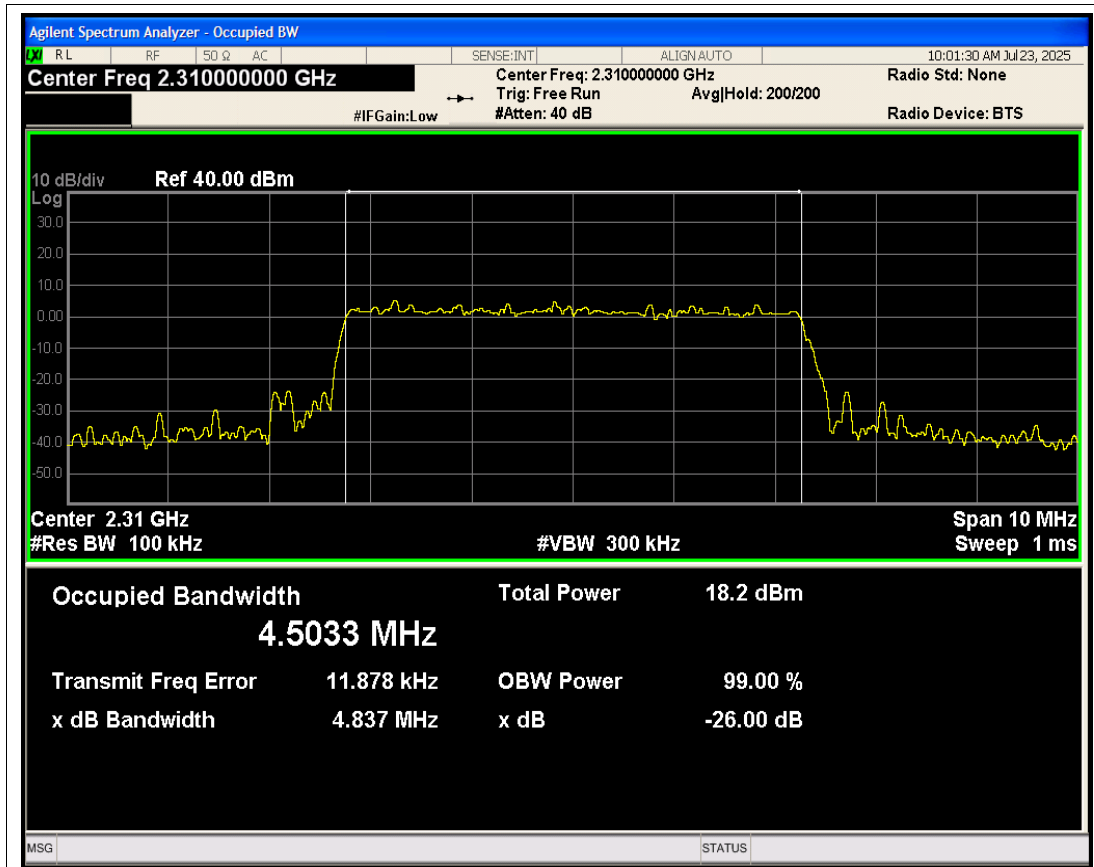
Band40(2305-2315) 16QAM BW=5MHz Channel=38775 RB Size=25 Position=#0 NVNT



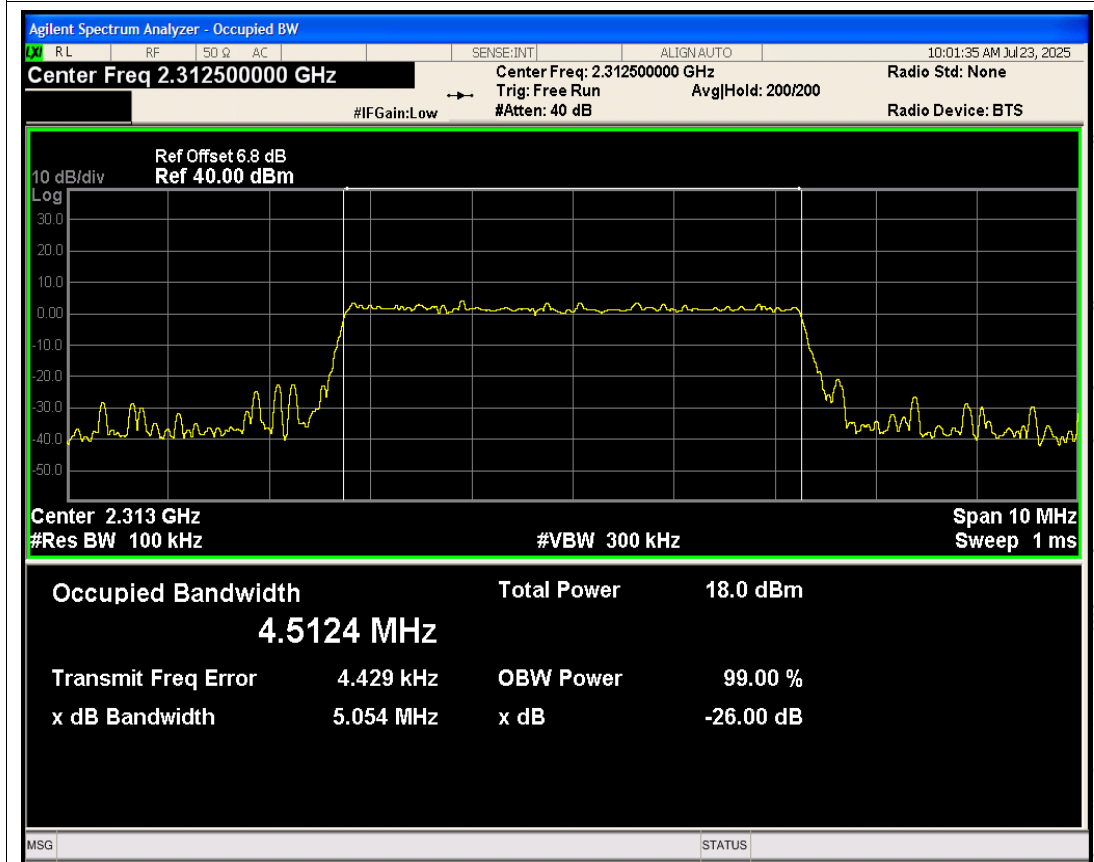
Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=50 Position=#0 NVNT



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



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

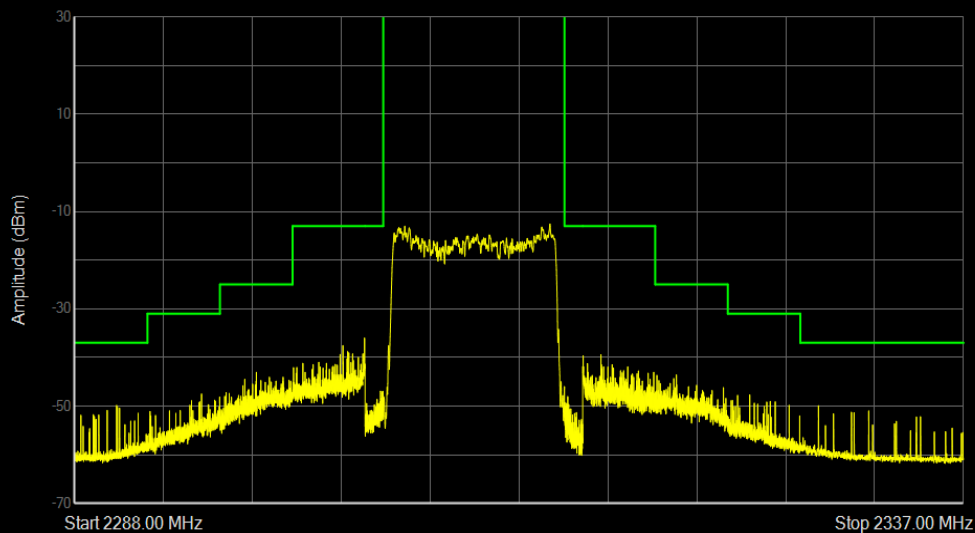


Band40(2305-2315) QPSK BW=5MHz Channel=38775 RB Size=25 Position=#0 NVNT

Appendix 5. Band edge

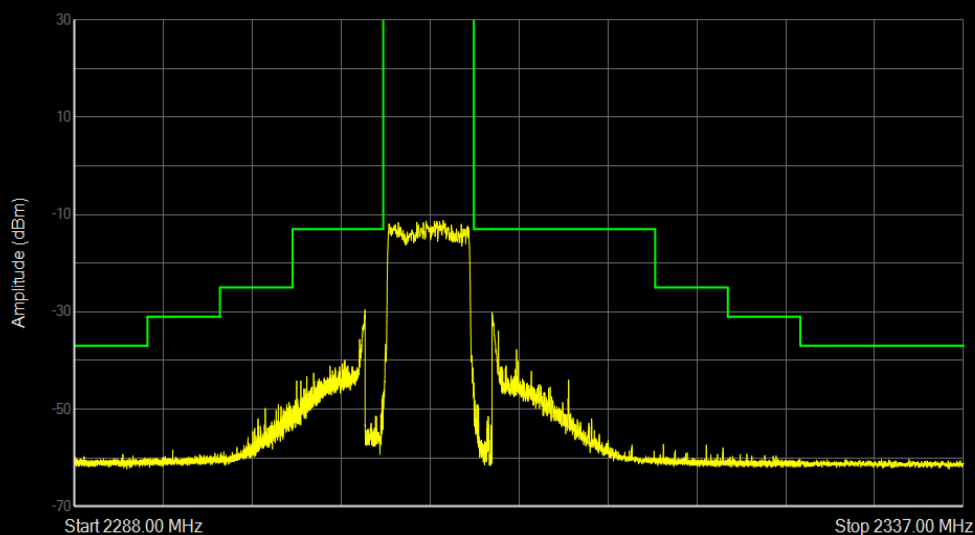
Band	Bandwidth h (MHz)	UL Channe l	RB Siz e	RB Positio n	Modulatio n	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdic t
Band40(2305-2315)	5	38725	25	#0	QPSK	2303.9 9	-28.5 0	-13	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	2304.0 0	-29.6 0	-13	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	2320.2 1	-40.3 1	-25	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	2309.0 0	-29.7 3	-13	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	2290.5 6	-48.2 9	-37	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	2290.3 0	-49.8 6	-37	PASS





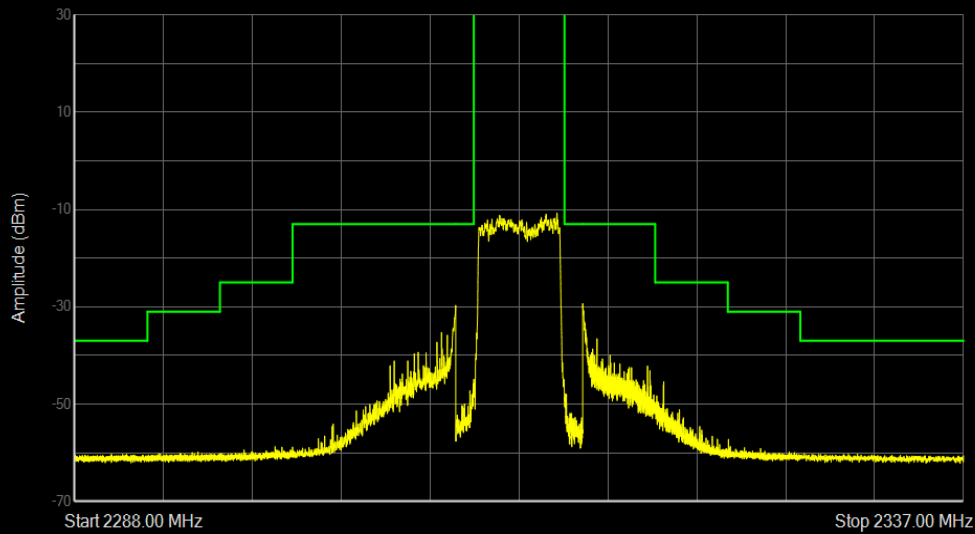
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2288	2292	1000	2290.3	-49.86	-37
2	2292	2296	1000	2294.984	-47.5	-31
3	2296	2300	1000	2298.008	-43.04	-25
4	2300	2304	1000	2303.972	-36.04	-13
5	2304	2305	100	2304.854	-46.91	-13
6	2315	2316	100	2315.175	-48.04	-13
7	2316	2320	1000	2317.004	-39.41	-13
8	2320	2324	1000	2321.164	-43.58	-25
9	2324	2328	1000	2325.208	-47.67	-31
10	2328	2337	1000	2328.999	-49.91	-37

Band40(2305-2315) 16QAM BW=10MHz Channel=38750 RB Size=50 Position=#0 NVNT



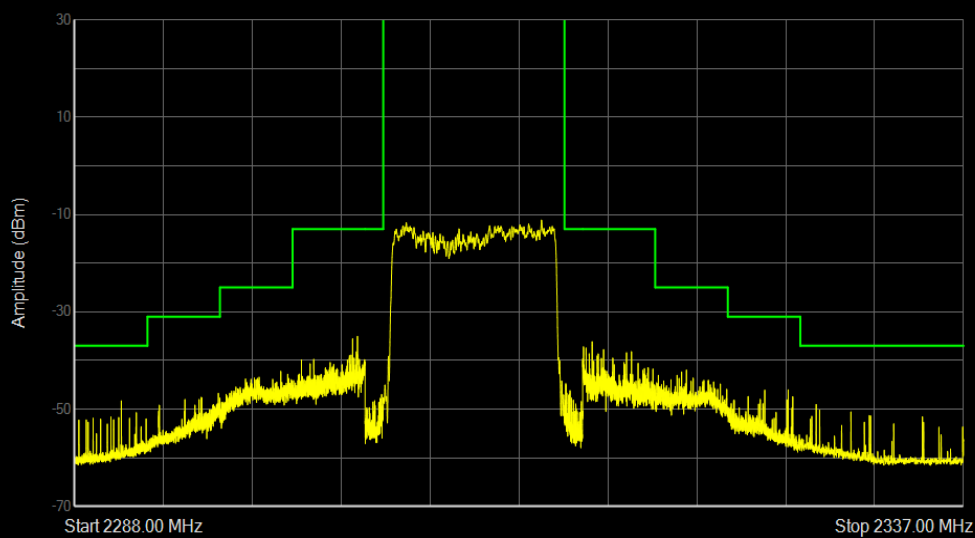
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2288	2292	1000	2290.644	-59.29	-37
2	2292	2296	1000	2293.396	-58.4	-31
3	2296	2300	1000	2299.812	-48.61	-25
4	2300	2304	1000	2304	-29.6	-13
5	2304	2305	51	2304.975	-47.21	-13
6	2310	2311	51	2310.004	-46.77	-13
7	2311	2320	1000	2311.009	-30.26	-13
8	2320	2324	1000	2320.448	-57.23	-25
9	2324	2328	1000	2325.052	-59.25	-31
10	2328	2337	1000	2333.994	-60.35	-37

Band40(2305-2315) 16QAM BW=5MHz Channel=38725 RB Size=25 Position=#0 NVNT



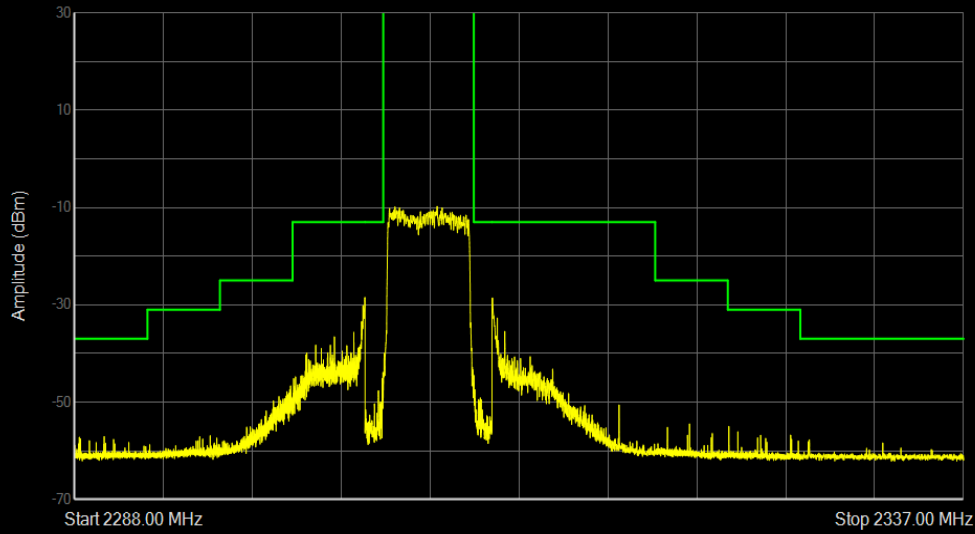
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2288	2292	1000	2290.852	-60.33	-37
2	2292	2296	1000	2294.788	-59.86	-31
3	2296	2300	1000	2299.04	-58.75	-25
4	2300	2309	1000	2309	-29.73	-13
5	2309	2310	51	2310	-44.89	-13
6	2315	2316	51	2315.054	-47.98	-13
7	2316	2320	1000	2316.004	-29.85	-13
8	2320	2324	1000	2320.468	-45.4	-25
9	2324	2328	1000	2324.036	-57.23	-31
10	2328	2337	1000	2328.207	-60.17	-37

Band40(2305-2315) 16QAM BW=5MHz Channel=38775 RB Size=25 Position=#0 NVNT



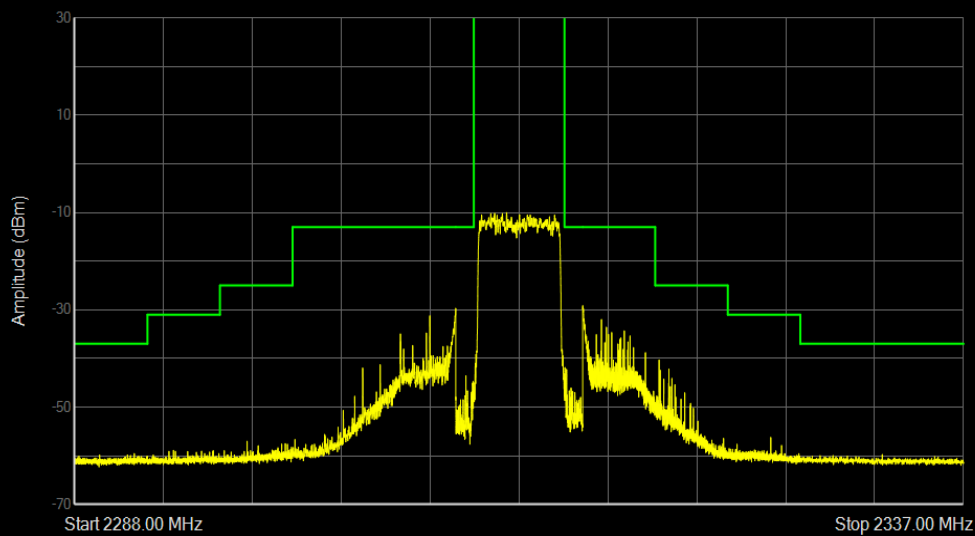
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2288	2292	1000	2290.56	-48.29	-37
2	2292	2296	1000	2295.912	-46.76	-31
3	2296	2300	1000	2299.352	-42.23	-25
4	2300	2304	1000	2303.58	-35.04	-13
5	2304	2305	100	2304.915	-46.99	-13
6	2315	2316	100	2315.069	-44.76	-13
7	2316	2320	1000	2316.52	-36.13	-13
8	2320	2324	1000	2321.72	-41.97	-25
9	2324	2328	1000	2327.328	-46.03	-31
10	2328	2337	1000	2328.873	-49.03	-37

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2288	2292	1000	2289.616	-57.08	-37
2	2292	2296	1000	2295.46	-56.9	-31
3	2296	2300	1000	2299.892	-46.66	-25
4	2300	2304	1000	2303.992	-28.5	-13
5	2304	2305	51	2304.988	-43.89	-13
6	2310	2311	51	2310.006	-44.57	-13
7	2311	2320	1000	2311.027	-28.59	-13
8	2320	2324	1000	2321.888	-54.49	-25
9	2324	2328	1000	2324.056	-54.98	-31
10	2328	2337	1000	2328.495	-57.74	-37

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

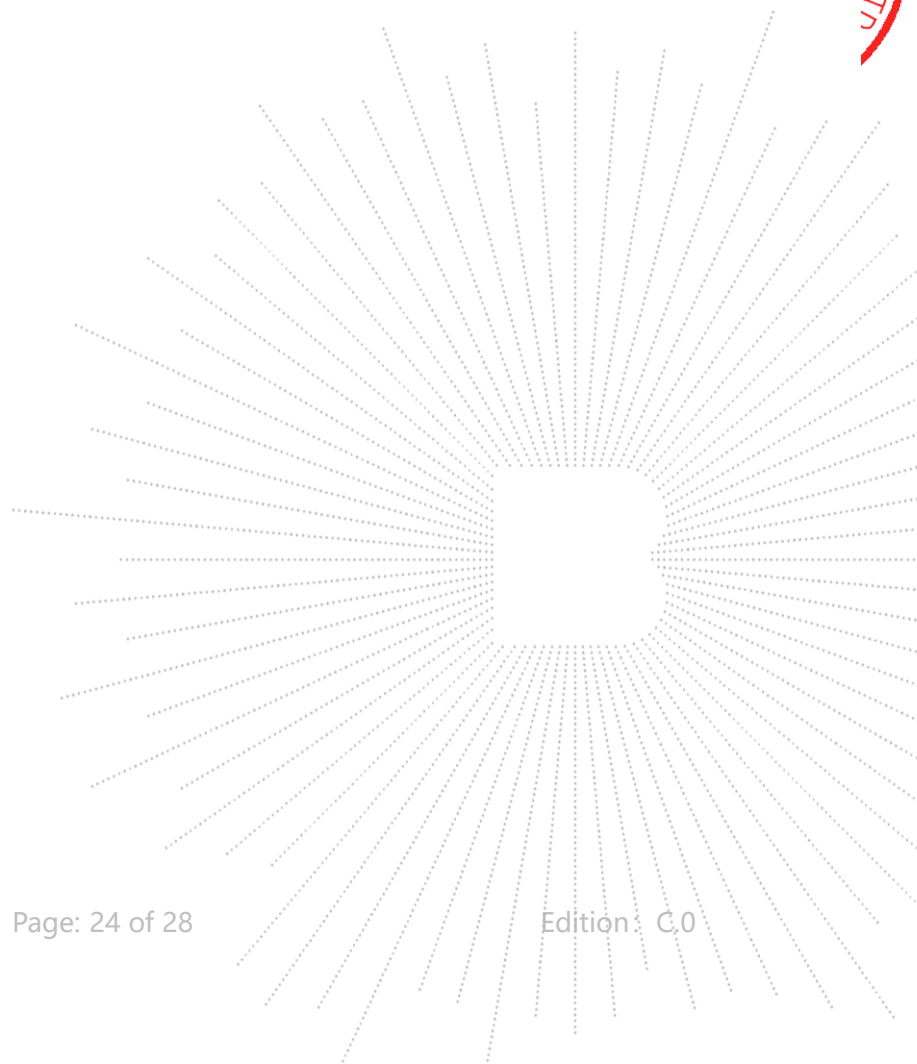


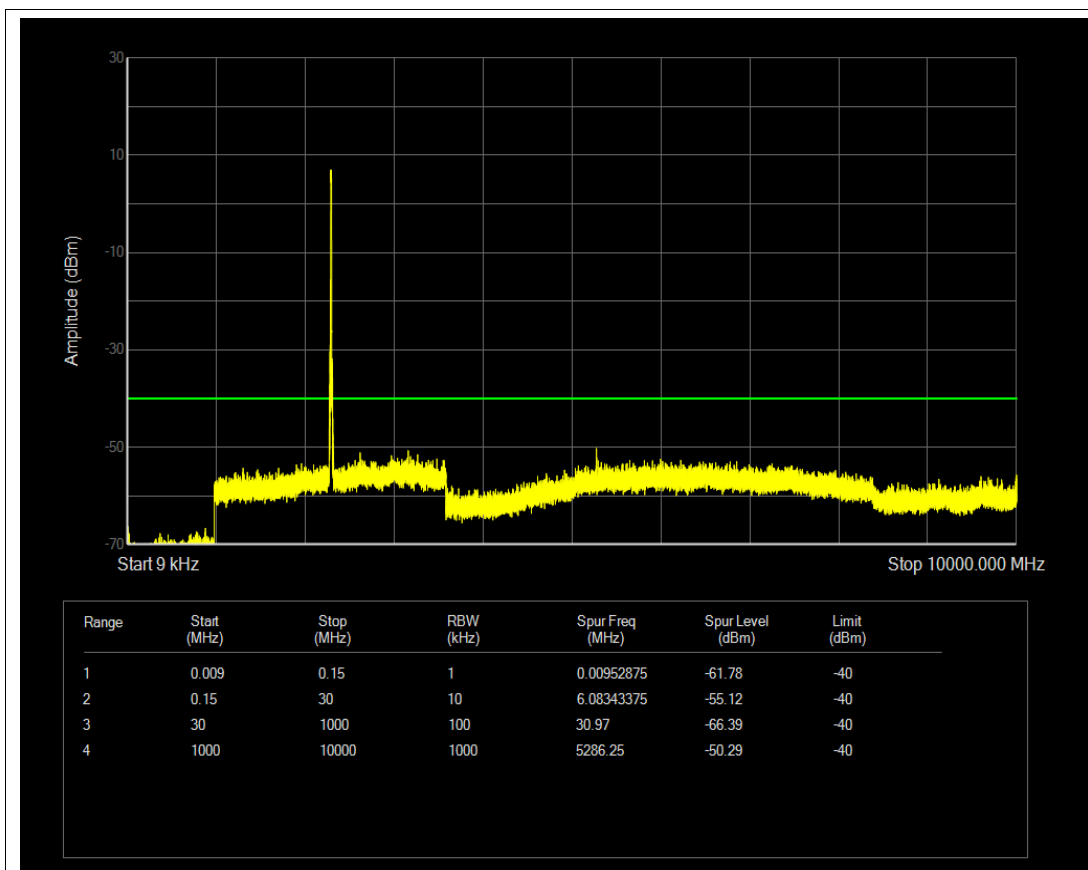
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2288	2292	1000	2291.276	-59.54	-37
2	2292	2296	1000	2293.436	-58.89	-31
3	2296	2300	1000	2297.496	-57.01	-25
4	2300	2309	1000	2309	-29.7	-13
5	2309	2310	51	2309.559	-43.58	-13
6	2315	2316	51	2315.02	-41.89	-13
7	2316	2320	1000	2316.016	-29.44	-13
8	2320	2324	1000	2320.212	-40.31	-25
9	2324	2328	1000	2326.368	-56.23	-31
10	2328	2337	1000	2332.518	-59.75	-37

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

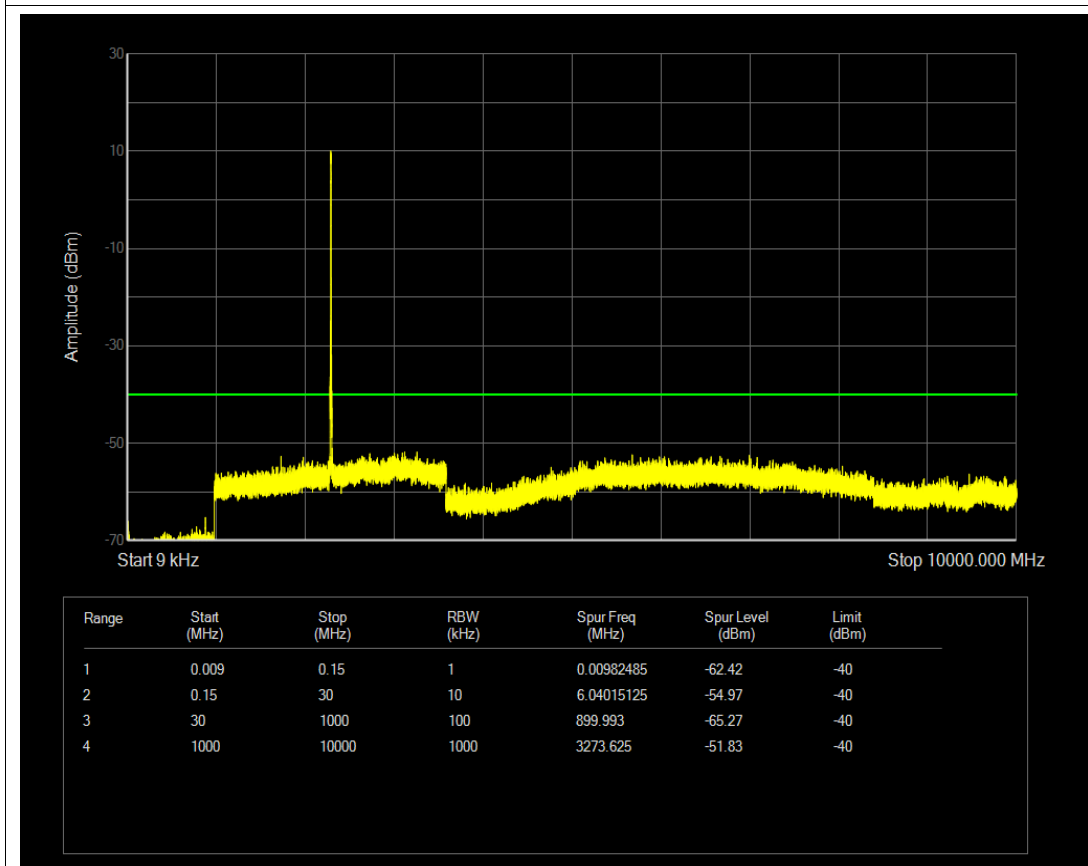
Appendix 6. Out-of-band emissions

Band	Bandwidth h (MHz)	UL Channe l	RB Siz e	RB Positio n	Modulatio n	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdic t
Band40(2305-2315)	5	38725	25	#0	QPSK	3153.4 8	-51.8 0	-40	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	3273.6 3	-51.8 3	-40	PASS
Band40(2305-2315)	5	38750	25	#0	QPSK	5920.9 8	-51.6 2	-40	PASS
Band40(2305-2315)	5	38750	25	#0	16QAM	3028.1 5	-50.9 0	-40	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	911.00	-46.0 3	-40	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	5285.5 8	-51.0 8	-40	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	2396.5 8	-43.7 4	-40	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	5286.2 5	-50.2 9	-40	PASS

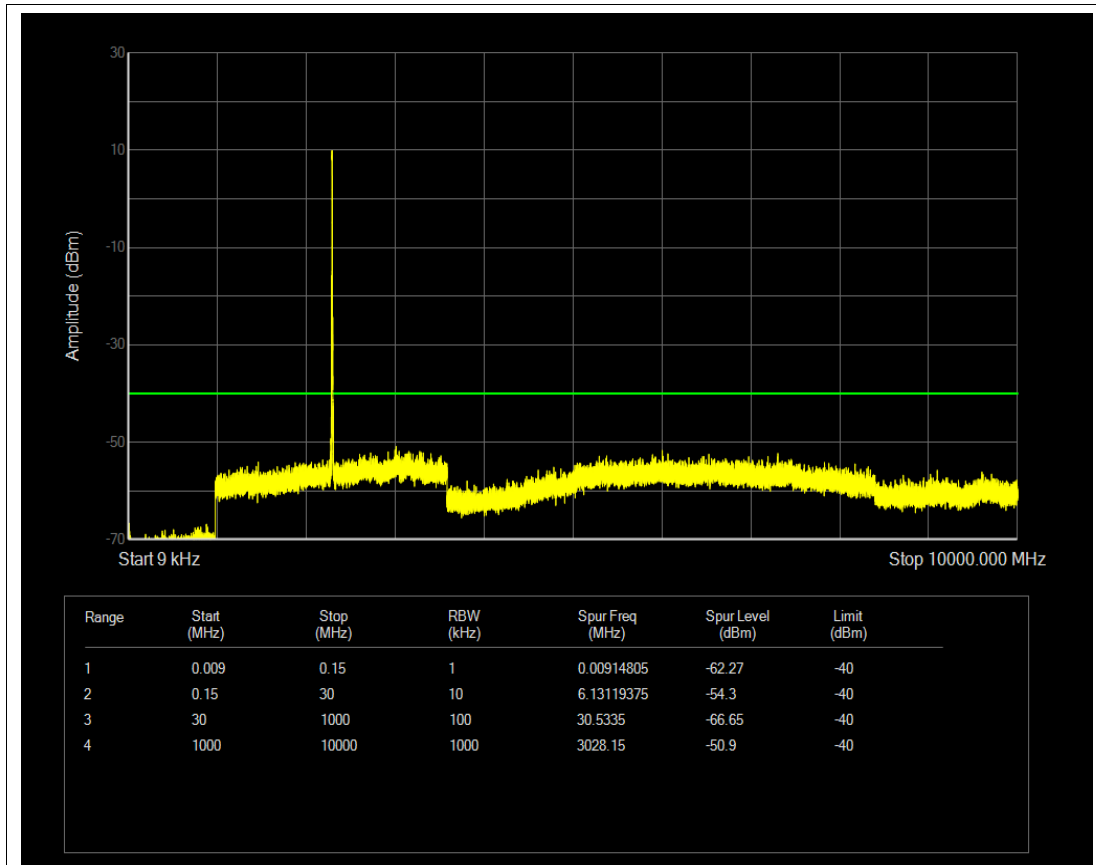




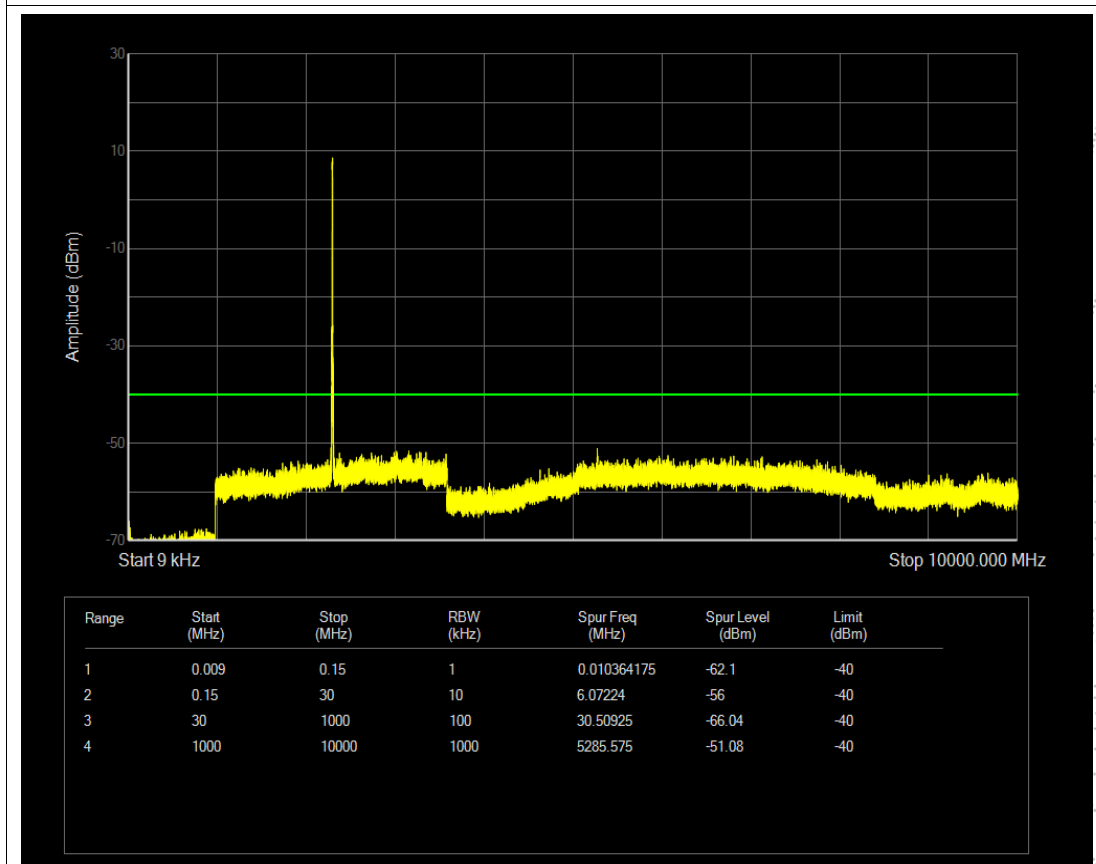
Band40(2305-2315) 16QAM BW=10MHz Channel=38750 RB Size=50 Position=#0 NVNT



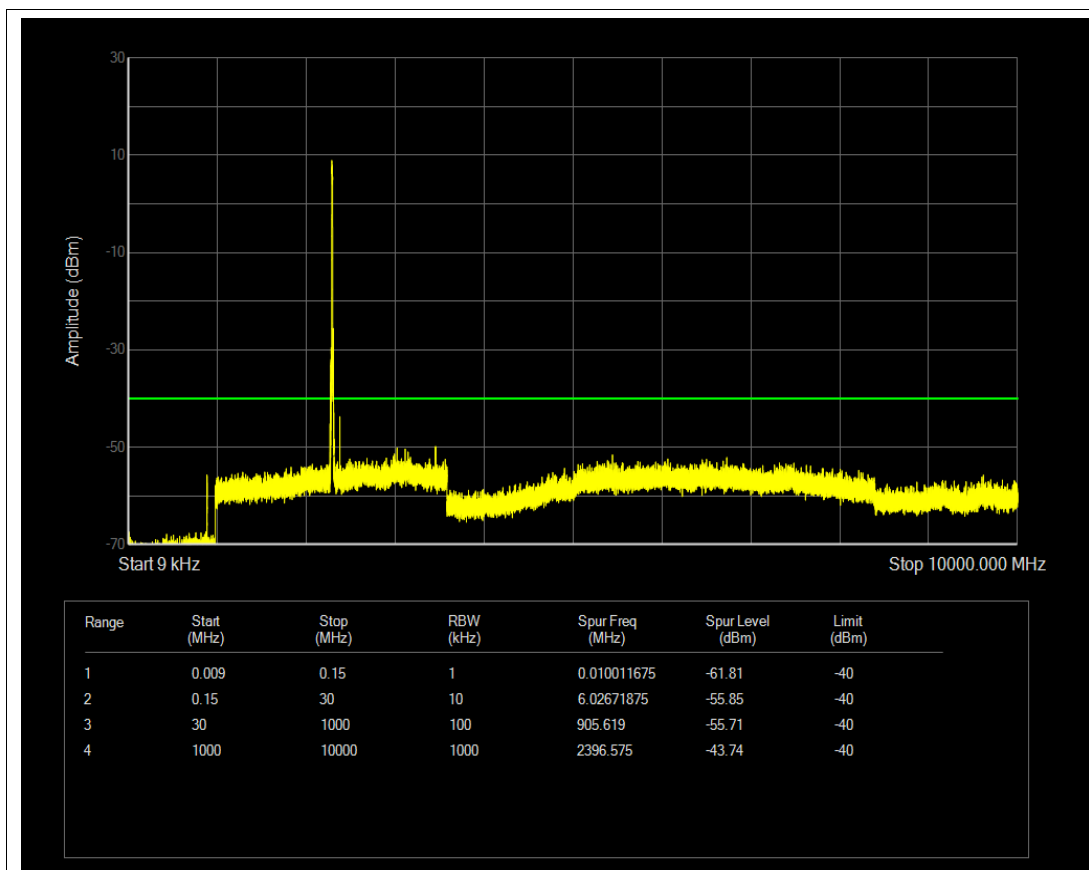
Band40(2305-2315) 16QAM BW=5MHz Channel=38725 RB Size=25 Position=#0 NVNT



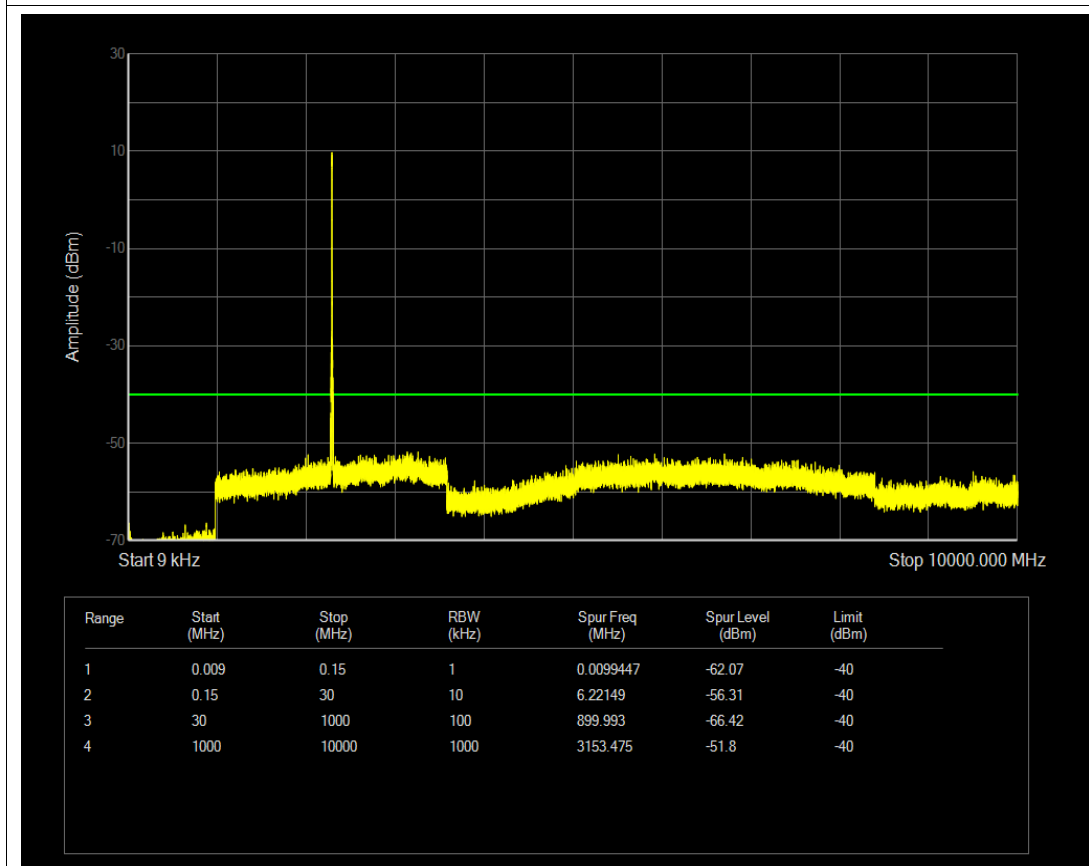
Band40(2305-2315) 16QAM BW=5MHz Channel=38750 RB Size=25 Position=#0 NVNT



Band40(2305-2315) 16QAM BW=5MHz Channel=38775 RB Size=25 Position=#0 NVNT

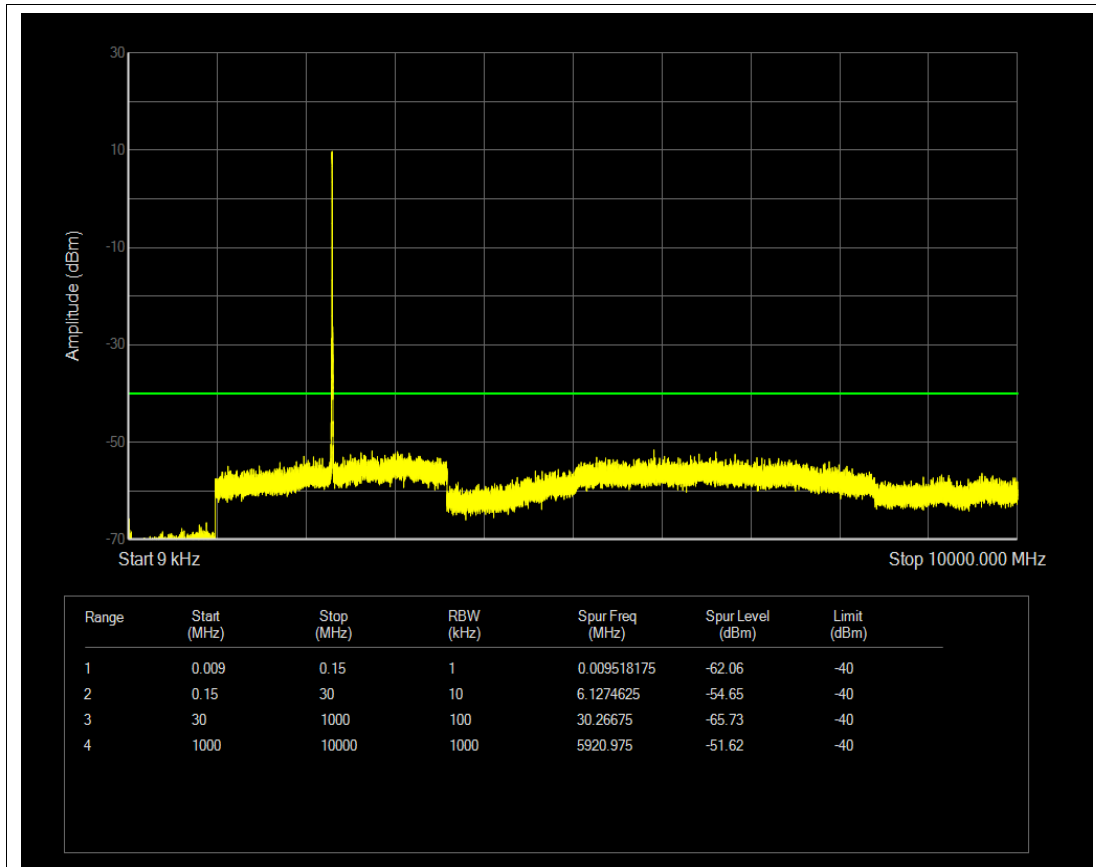


Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=50 Position=#0 NVNT

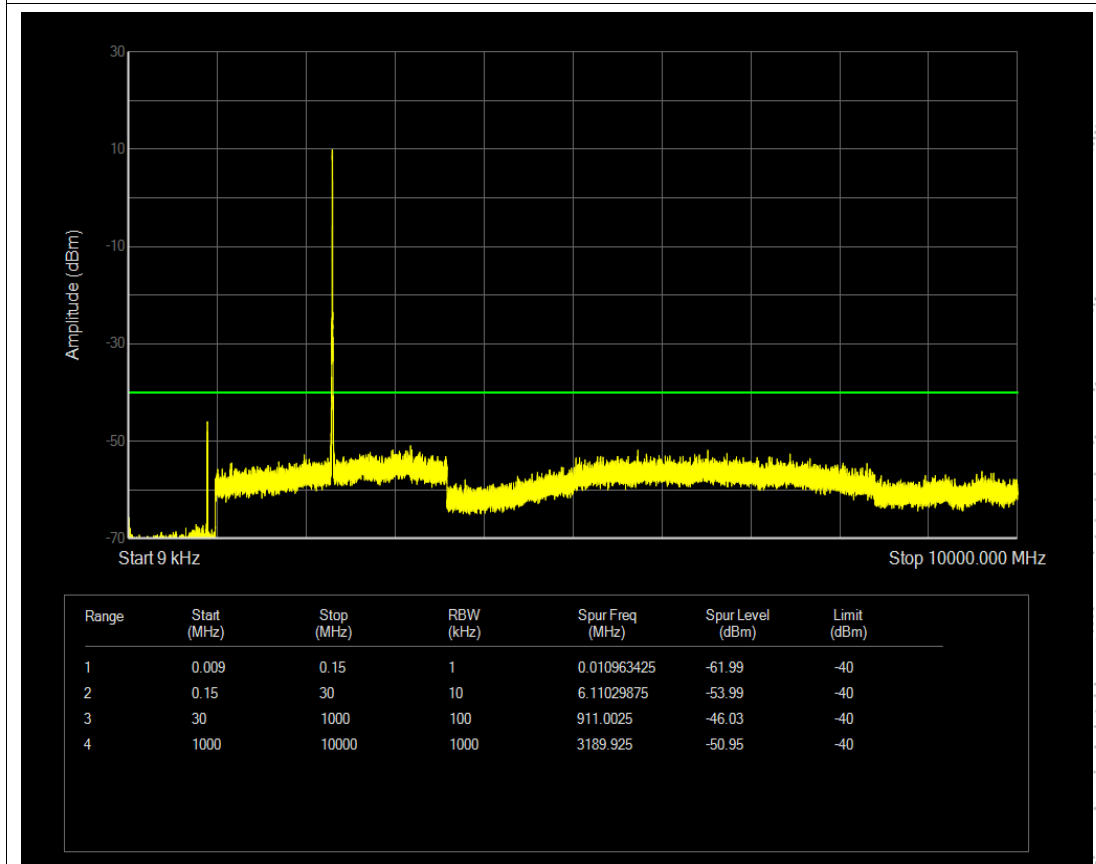


Band40(2305-2315) QPSK BW=5MHz Channel=38725 RB Size=25 Position=#0 NVNT





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



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

