

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

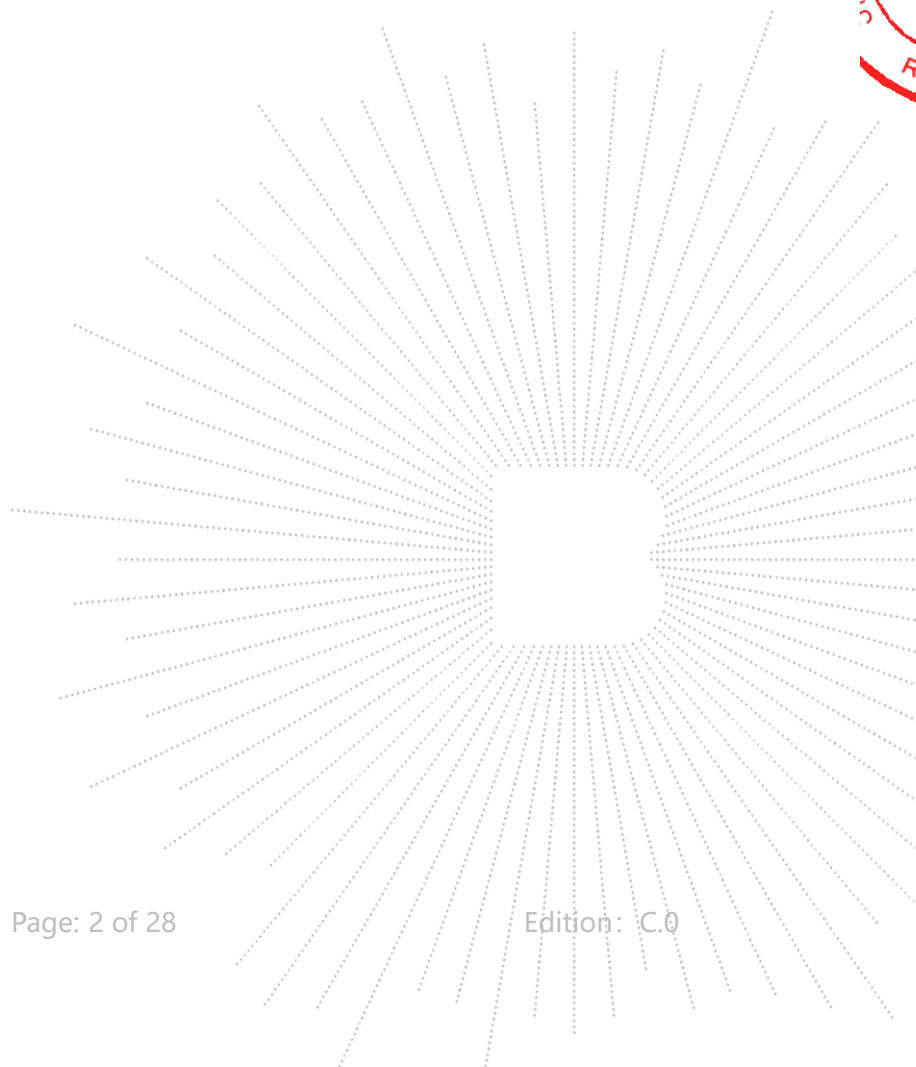
Shenzhen BCTC Testing Co., Ltd.





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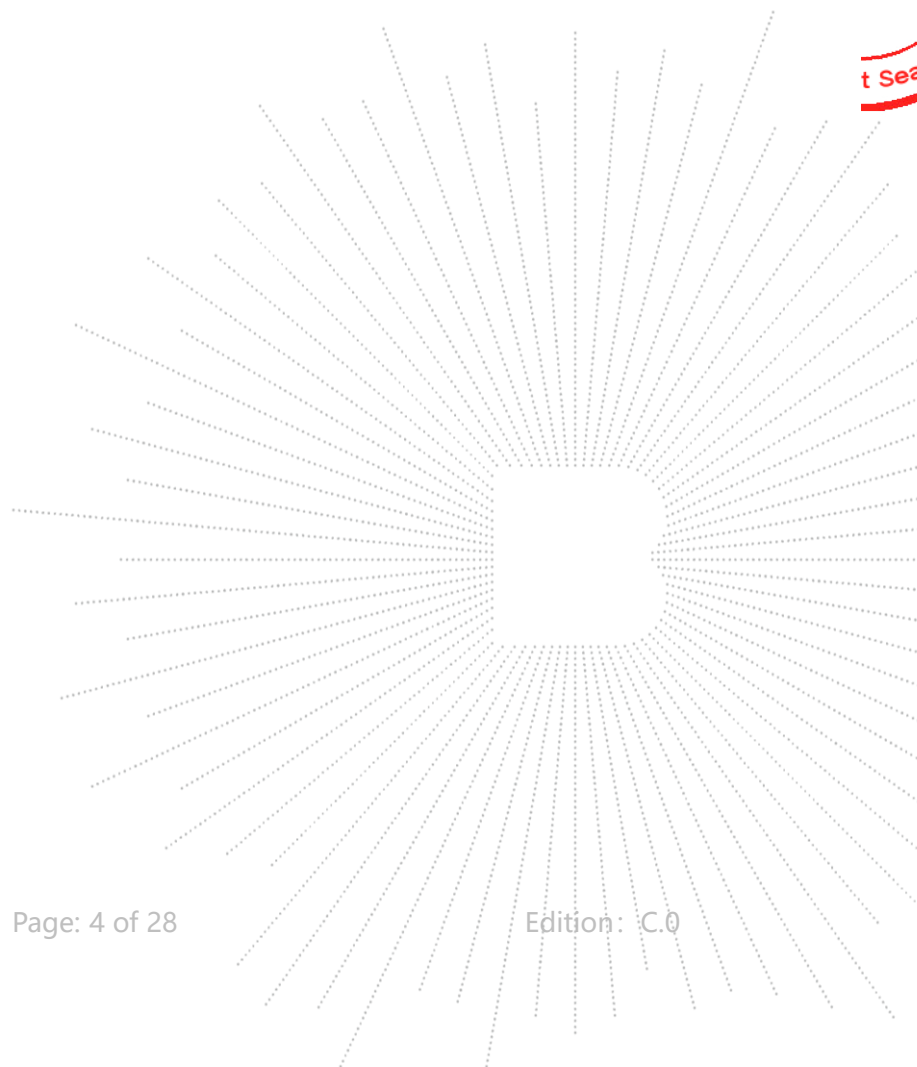


Appendix 1. Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band40(2350-2360)	5	39175	1	#0	QPSK	23.16	PASS
Band40(2350-2360)	5	39175	1	#Mid	QPSK	23.06	PASS
Band40(2350-2360)	5	39175	1	#Max	QPSK	22.98	PASS
Band40(2350-2360)	5	39175	12	#0	QPSK	22.14	PASS
Band40(2350-2360)	5	39175	12	#Mid	QPSK	22.04	PASS
Band40(2350-2360)	5	39175	12	#Max	QPSK	21.97	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	22.05	PASS
Band40(2350-2360)	5	39175	1	#0	16QAM	22.47	PASS
Band40(2350-2360)	5	39175	1	#Mid	16QAM	22.35	PASS
Band40(2350-2360)	5	39175	1	#Max	16QAM	22.29	PASS
Band40(2350-2360)	5	39175	12	#0	16QAM	21.05	PASS
Band40(2350-2360)	5	39175	12	#Mid	16QAM	20.95	PASS
Band40(2350-2360)	5	39175	12	#Max	16QAM	20.88	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	21.07	PASS
Band40(2350-2360)	5	39200	1	#0	QPSK	22.92	PASS
Band40(2350-2360)	5	39200	1	#Mid	QPSK	22.84	PASS
Band40(2350-2360)	5	39200	1	#Max	QPSK	22.77	PASS
Band40(2350-2360)	5	39200	12	#0	QPSK	21.95	PASS
Band40(2350-2360)	5	39200	12	#Mid	QPSK	21.9	PASS
Band40(2350-2360)	5	39200	12	#Max	QPSK	21.79	PASS
Band40(2350-2360)	5	39200	25	#0	QPSK	21.89	PASS
Band40(2350-2360)	5	39200	1	#0	16QAM	22.23	PASS
Band40(2350-2360)	5	39200	1	#Mid	16QAM	22.16	PASS
Band40(2350-2360)	5	39200	1	#Max	16QAM	22.1	PASS
Band40(2350-2360)	5	39200	12	#0	16QAM	20.96	PASS
Band40(2350-2360)	5	39200	12	#Mid	16QAM	20.86	PASS
Band40(2350-2360)	5	39200	12	#Max	16QAM	20.79	PASS
Band40(2350-2360)	5	39200	25	#0	16QAM	20.87	PASS
Band40(2350-2360)	5	39225	1	#0	QPSK	22.99	PASS
Band40(2350-2360)	5	39225	1	#Mid	QPSK	22.93	PASS
Band40(2350-2360)	5	39225	1	#Max	QPSK	22.85	PASS
Band40(2350-2360)	5	39225	12	#0	QPSK	21.87	PASS
Band40(2350-2360)	5	39225	12	#Mid	QPSK	21.82	PASS
Band40(2350-2360)	5	39225	12	#Max	QPSK	21.78	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	21.82	PASS
Band40(2350-2360)	5	39225	1	#0	16QAM	22.49	PASS
Band40(2350-2360)	5	39225	1	#Mid	16QAM	22.41	PASS
Band40(2350-2360)	5	39225	1	#Max	16QAM	22.31	PASS
Band40(2350-2360)	5	39225	12	#0	16QAM	20.85	PASS

Band40(2350-2360)	5	39225	12	#Mid	16QAM	20.77	PASS
Band40(2350-2360)	5	39225	12	#Max	16QAM	20.71	PASS
Band40(2350-2360)	5	39225	25	#0	16QAM	20.78	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	23.16	PASS
Band40(2350-2360)	10	39200	1	#Mid	QPSK	23	PASS
Band40(2350-2360)	10	39200	1	#Max	QPSK	22.77	PASS
Band40(2350-2360)	10	39200	25	#0	QPSK	22.07	PASS
Band40(2350-2360)	10	39200	25	#Mid	QPSK	21.94	PASS
Band40(2350-2360)	10	39200	25	#Max	QPSK	21.83	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	21.95	PASS
Band40(2350-2360)	10	39200	1	#0	16QAM	22.27	PASS
Band40(2350-2360)	10	39200	1	#Mid	16QAM	22.15	PASS
Band40(2350-2360)	10	39200	1	#Max	16QAM	21.94	PASS
Band40(2350-2360)	10	39200	25	#0	16QAM	21.06	PASS
Band40(2350-2360)	10	39200	25	#Mid	16QAM	20.92	PASS
Band40(2350-2360)	10	39200	25	#Max	16QAM	20.81	PASS
Band40(2350-2360)	10	39200	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(2350-2360)	5	39175	25	#0	QPSK	LV	NT	3.58	0.002	-2.5	2.5	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	NV	NT	-3.13	-0.001	-2.5	2.5	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	HV	NT	-4.78	-0.002	-2.5	2.5	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	LV	NT	8.48	0.004	-2.5	2.5	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	NV	NT	-0.49	0.000	-2.5	2.5	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	HV	NT	3.29	0.001	-2.5	2.5	PASS
Band40(2350-2360)	5	39200	25	#0	QPSK	LV	NT	-0.26	0.000	-2.5	2.5	PASS
Band40(2350-2360)	5	39200	25	#0	QPSK	NV	NT	-0.46	0.000	-2.5	2.5	PASS
Band40(2350-2360)	5	39200	25	#0	QPSK	HV	NT	7.88	0.003	-2.5	2.5	PASS
Band40(2350-2360)	5	39200	25	#0	16QAM	LV	NT	1.07	0.000	-2.5	2.5	PASS
Band40(2350-2360)	5	39200	25	#0	16QAM	NV	NT	3.29	0.001	-2.5	2.5	PASS
Band40(2350-2360)	5	39200	25	#0	16QAM	HV	NT	2.06	0.001	-2.5	2.5	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	LV	NT	2.96	0.001	-2.5	2.5	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	NV	NT	4.81	0.002	-2.5	2.5	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	HV	NT	2.86	0.001	-2.5	2.5	PASS
Band40(2350-2360)	5	39225	25	#0	16QAM	LV	NT	2.96	0.001	-2.5	2.5	PASS
Band40(2350-2360)	5	39225	25	#0	16QAM	NV	NT	6.45	0.003	-2.5	2.5	PASS
Band40(2350-2360)	5	39225	25	#0	16QAM	HV	NT	-2.7	-0.0	-2.5	2.5	PASS



-2360)		5						2	01			S
Band40(2350-2360)	10	39200	50	#0	QPSK	LV	NT	-3.48	-0.001	-2.5	2.5	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	NV	NT	2.89	0.001	-2.5	2.5	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	HV	NT	6.42	0.003	-2.5	2.5	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	LV	NT	7.14	0.003	-2.5	2.5	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	NV	NT	5.69	0.002	-2.5	2.5	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	HV	NT	5.69	0.002	-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(2350-2360)	5	39175	25	#0	QPSK	NV	-30	23.55	0.010	-2.5	2.5	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	NV	-20	19.18	0.008	-2.5	2.5	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	NV	0	15.51	0.007	-2.5	2.5	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	NV	10	16.08	0.007	-2.5	2.5	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	NV	20	14.52	0.006	-2.5	2.5	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	NV	30	15.05	0.006	-2.5	2.5	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	NV	40	14.59	0.006	-2.5	2.5	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	NV	50	12.72	0.005	-2.5	2.5	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	NV	-30	13.83	0.006	-2.5	2.5	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	NV	-20	16.02	0.007	-2.5	2.5	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	NV	0	14.73	0.006	-2.5	2.5	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	NV	10	16.2	0.00	-2.5	2.5	PASS

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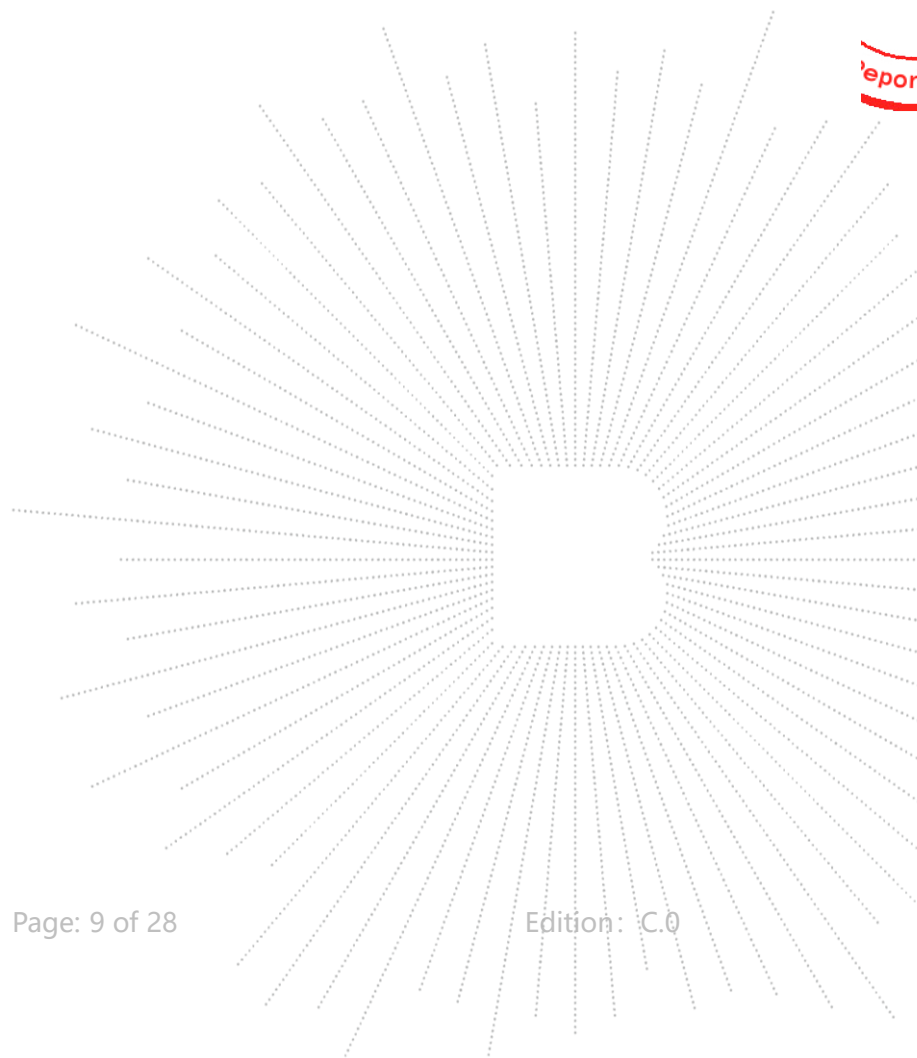
-2360)		5						2	7			S
Band40(2350 -2360)	5	3917 5	25	#0	16QAM	NV	20	18.5 5	0.00 8	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3917 5	25	#0	16QAM	NV	30	20.0 8	0.00 9	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3917 5	25	#0	16QAM	NV	40	19.5 1	0.00 8	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3917 5	25	#0	16QAM	NV	50	19.3 3	0.00 8	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3920 0	25	#0	QPSK	NV	-30	9.51	0.00 4	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3920 0	25	#0	QPSK	NV	-20	6.85	0.00 3	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3920 0	25	#0	QPSK	NV	0	6.48	0.00 3	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3920 0	25	#0	QPSK	NV	10	4.95	0.00 2	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3920 0	25	#0	QPSK	NV	20	5.14	0.00 2	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3920 0	25	#0	QPSK	NV	30	5.06	0.00 2	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3920 0	25	#0	QPSK	NV	40	3.82	0.00 2	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3920 0	25	#0	QPSK	NV	50	0.99	0.00 0	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3920 0	25	#0	16QAM	NV	-30	0.54	0.00 0	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3920 0	25	#0	16QAM	NV	-20	1.24	0.00 1	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3920 0	25	#0	16QAM	NV	0	-1.7 9	-0.0 01	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3920 0	25	#0	16QAM	NV	10	2.62	0.00 1	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3920 0	25	#0	16QAM	NV	20	1.20	0.00 1	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3920 0	25	#0	16QAM	NV	30	1.59	0.00 1	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3920 0	25	#0	16QAM	NV	40	0.93	0.00 0	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3920 0	25	#0	16QAM	NV	50	2.52	0.00 1	-2.5	2.5	PAS S
Band40(2350 -2360)	5	3922 5	25	#0	QPSK	NV	-30	2.92	0.00 1	-2.5	2.5	PAS S
Band40(2350	5	3922	25	#0	QPSK	NV	-20	-0.9	0.00	-2.5	2.5	PAS

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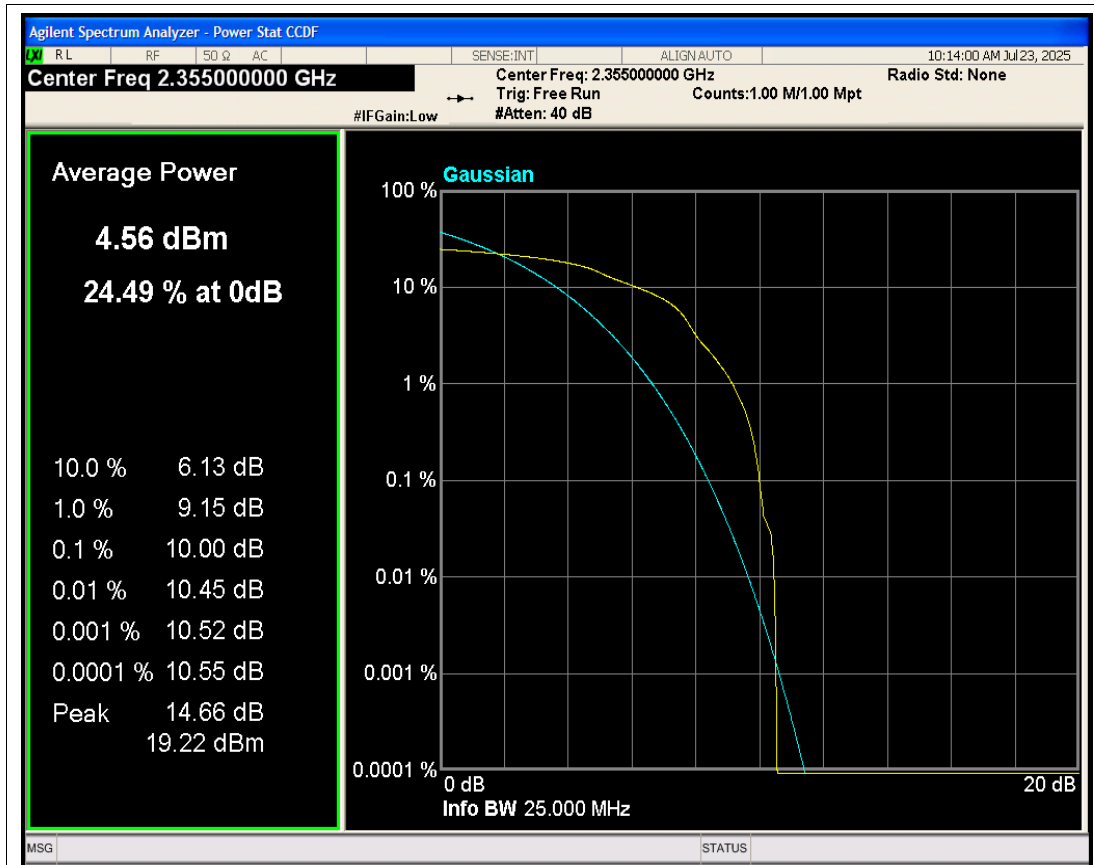
-2360)		5						2	0			S
Band40(2350	5	3922	25	#0	QPSK	NV	0	-0.8	0.00	-2.5	2.5	PAS
-2360)		5						4	0			S
Band40(2350	5	3922	25	#0	QPSK	NV	10	-2.0	-0.0	-2.5	2.5	PAS
-2360)		5						3	01			S
Band40(2350	5	3922	25	#0	QPSK	NV	20	-4.5	-0.0	-2.5	2.5	PAS
-2360)		5						3	02			S
Band40(2350	5	3922	25	#0	QPSK	NV	30	-6.8	-0.0	-2.5	2.5	PAS
-2360)		5						4	03			S
Band40(2350	5	3922	25	#0	QPSK	NV	40	-10.	-0.0	-2.5	2.5	PAS
-2360)		5						11	04			S
Band40(2350	5	3922	25	#0	QPSK	NV	50	-9.7	-0.0	-2.5	2.5	PAS
-2360)		5						6	04			S
Band40(2350	5	3922	25	#0	16QAM	NV	-30	-10.	-0.0	-2.5	2.5	PAS
-2360)		5						51	04			S
Band40(2350	5	3922	25	#0	16QAM	NV	-20	-11.	-0.0	-2.5	2.5	PAS
-2360)		5						57	05			S
Band40(2350	5	3922	25	#0	16QAM	NV	0	-10.	-0.0	-2.5	2.5	PAS
-2360)		5						67	05			S
Band40(2350	5	3922	25	#0	16QAM	NV	10	-11.	-0.0	-2.5	2.5	PAS
-2360)		5						19	05			S
Band40(2350	5	3922	25	#0	16QAM	NV	20	-10.	-0.0	-2.5	2.5	PAS
-2360)		5						96	05			S
Band40(2350	5	3922	25	#0	16QAM	NV	30	-13.	-0.0	-2.5	2.5	PAS
-2360)		5						76	06			S
Band40(2350	5	3922	25	#0	16QAM	NV	40	-11.	-0.0	-2.5	2.5	PAS
-2360)		5						46	05			S
Band40(2350	5	3922	25	#0	16QAM	NV	50	-9.8	-0.0	-2.5	2.5	PAS
-2360)		5						3	04			S
Band40(2350	10	3920	50	#0	QPSK	NV	-30	11.8	0.00	-2.5	2.5	PAS
-2360)		0						9	5			S
Band40(2350	10	3920	50	#0	QPSK	NV	-20	4.81	0.00	-2.5	2.5	PAS
-2360)		0							2			S
Band40(2350	10	3920	50	#0	QPSK	NV	0	3.69	0.00	-2.5	2.5	PAS
-2360)		0							2			S
Band40(2350	10	3920	50	#0	QPSK	NV	10	1.56	0.00	-2.5	2.5	PAS
-2360)		0							1			S
Band40(2350	10	3920	50	#0	QPSK	NV	20	2.23	0.00	-2.5	2.5	PAS
-2360)		0							1			S
Band40(2350	10	3920	50	#0	QPSK	NV	30	0.34	0.00	-2.5	2.5	PAS
-2360)		0							0			S
Band40(2350	10	3920	50	#0	QPSK	NV	40	-2.7	-0.0	-2.5	2.5	PAS
-2360)		0						8	01			S
Band40(2350	10	3920	50	#0	QPSK	NV	50	-4.7	-0.0	-2.5	2.5	PAS

-2360)		0						9	02			S
Band40(2350	10	3920	50	#0	16QAM	NV	-30	-6.1	-0.0	-2.5	2.5	PAS
-2360)		0						2	03			S
Band40(2350	10	3920	50	#0	16QAM	NV	-20	-6.0	-0.0	-2.5	2.5	PAS
-2360)		0						5	03			S
Band40(2350	10	3920	50	#0	16QAM	NV	0	-6.8	-0.0	-2.5	2.5	PAS
-2360)		0						7	03			S
Band40(2350	10	3920	50	#0	16QAM	NV	10	-7.7	-0.0	-2.5	2.5	PAS
-2360)		0						7	03			S
Band40(2350	10	3920	50	#0	16QAM	NV	20	-6.0	-0.0	-2.5	2.5	PAS
-2360)		0						9	03			S
Band40(2350	10	3920	50	#0	16QAM	NV	30	-5.2	-0.0	-2.5	2.5	PAS
-2360)		0						1	02			S
Band40(2350	10	3920	50	#0	16QAM	NV	40	-8.3	-0.0	-2.5	2.5	PAS
-2360)		0						0	04			S
Band40(2350	10	3920	50	#0	16QAM	NV	50	-9.2	-0.0	-2.5	2.5	PAS
-2360)		0						6	04			S

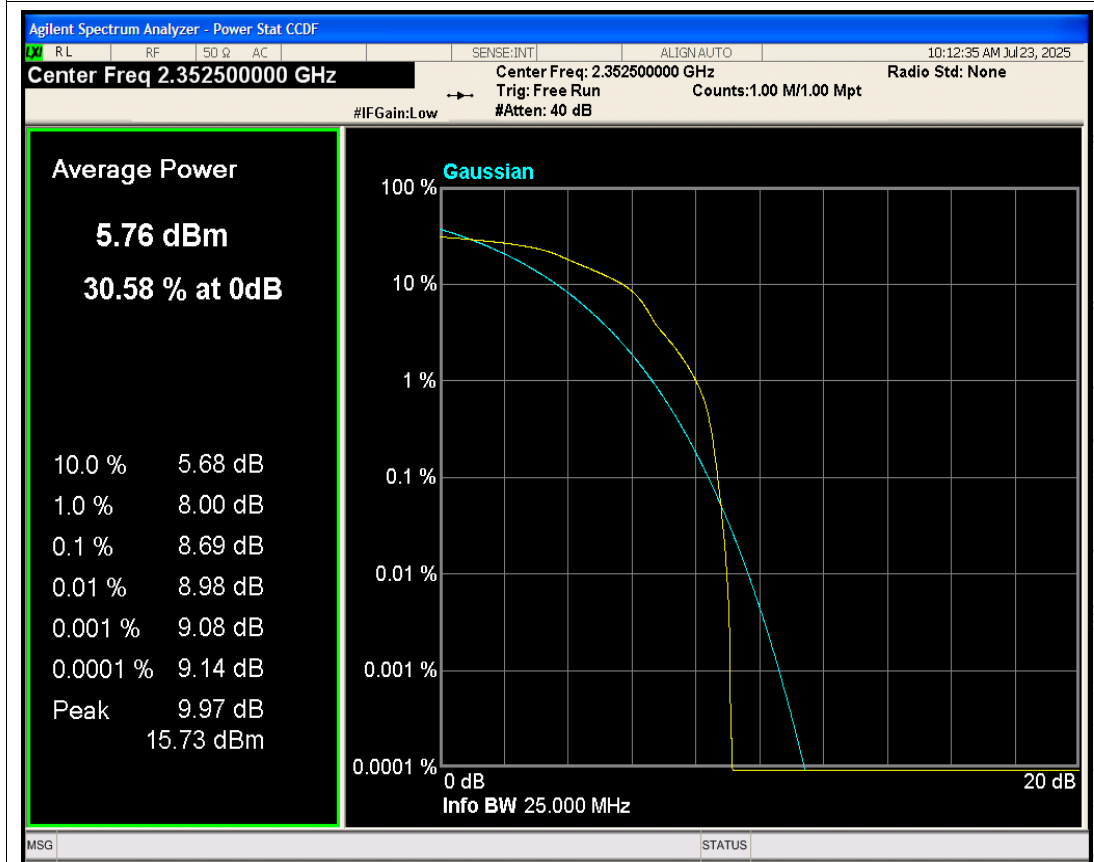


Appendix 3. Peak-to-Average Ratio

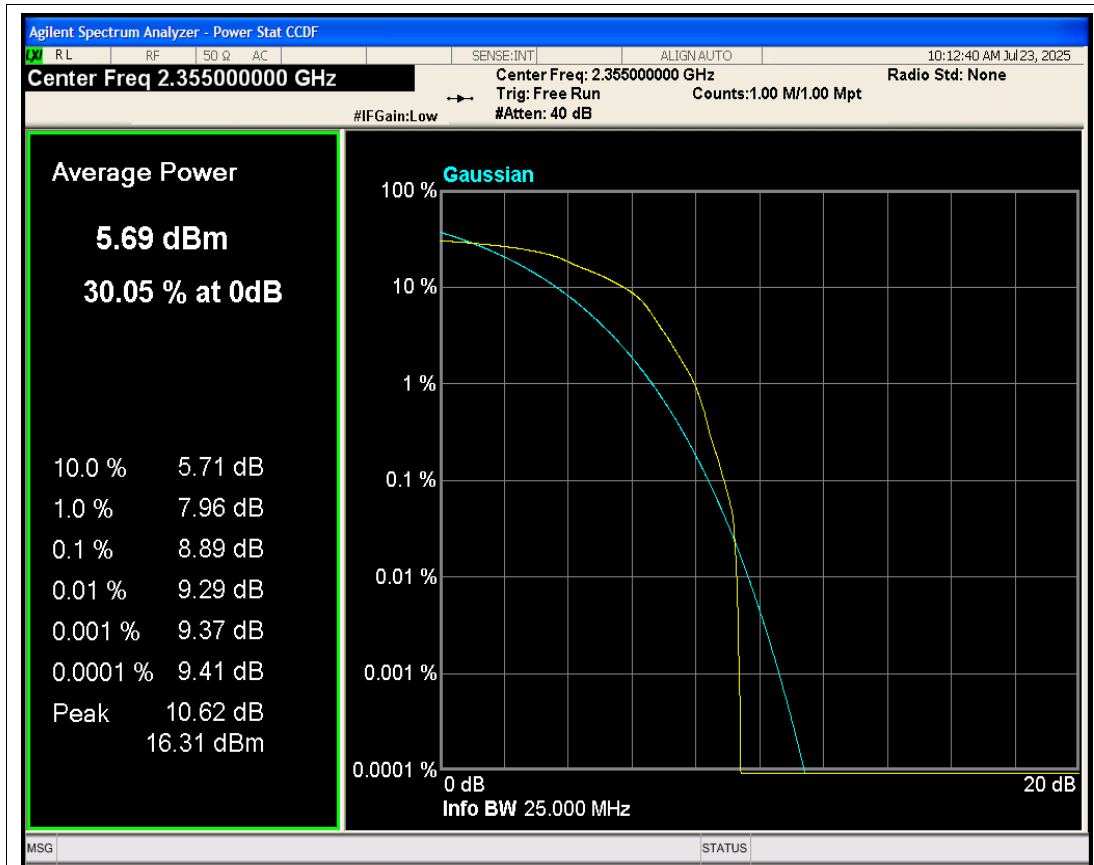
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band40(2350-2360)	5	39175	1	#0	QPSK	8.65	13	PASS
Band40(2350-2360)	5	39175	1	#0	16QAM	8.69	13	PASS
Band40(2350-2360)	5	39200	1	#0	QPSK	9.43	13	PASS
Band40(2350-2360)	5	39200	1	#0	16QAM	8.89	13	PASS
Band40(2350-2360)	5	39225	1	#0	QPSK	8.24	13	PASS
Band40(2350-2360)	5	39225	1	#0	16QAM	9.96	13	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	9.06	13	PASS
Band40(2350-2360)	10	39200	1	#0	16QAM	10.00	13	PASS



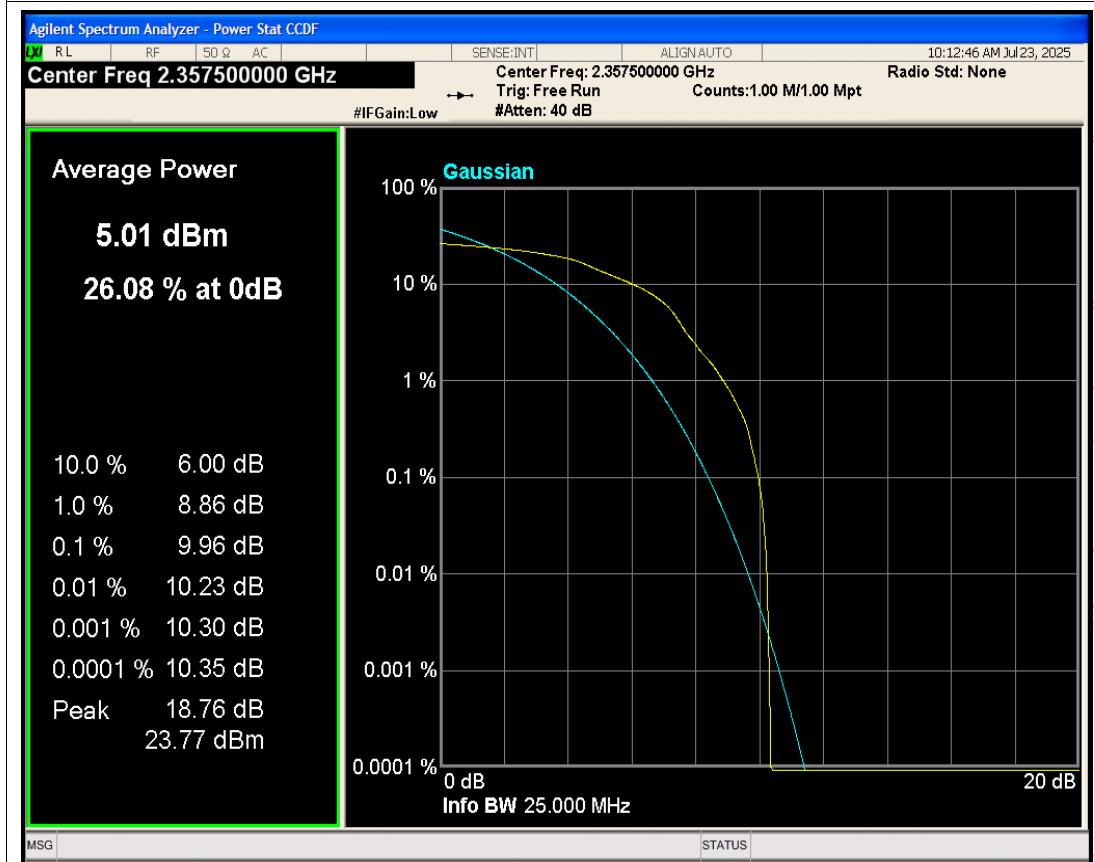
Band40(2350-2360) 16QAM BW=10MHz Channel=39200 RB Size=1 Position=#0 NVNT



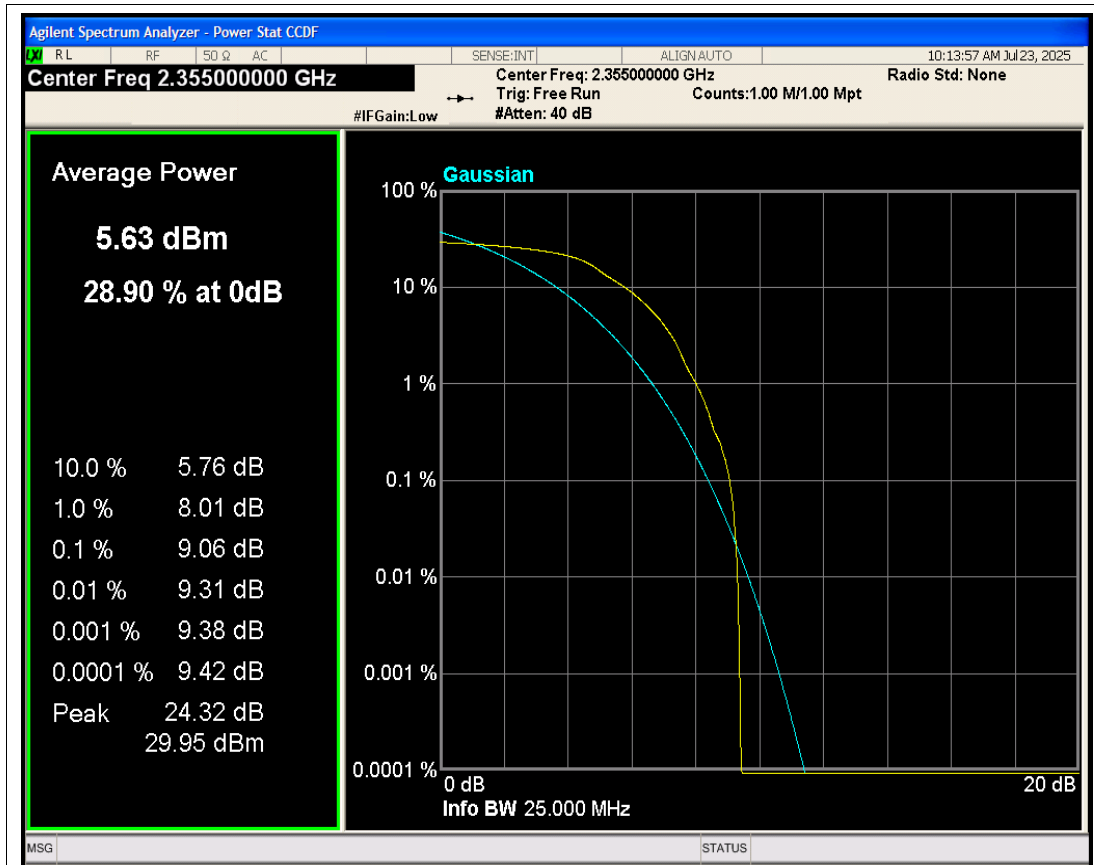
Band40(2350-2360) 16QAM BW=5MHz Channel=39175 RB Size=1 Position=#0 NVNT



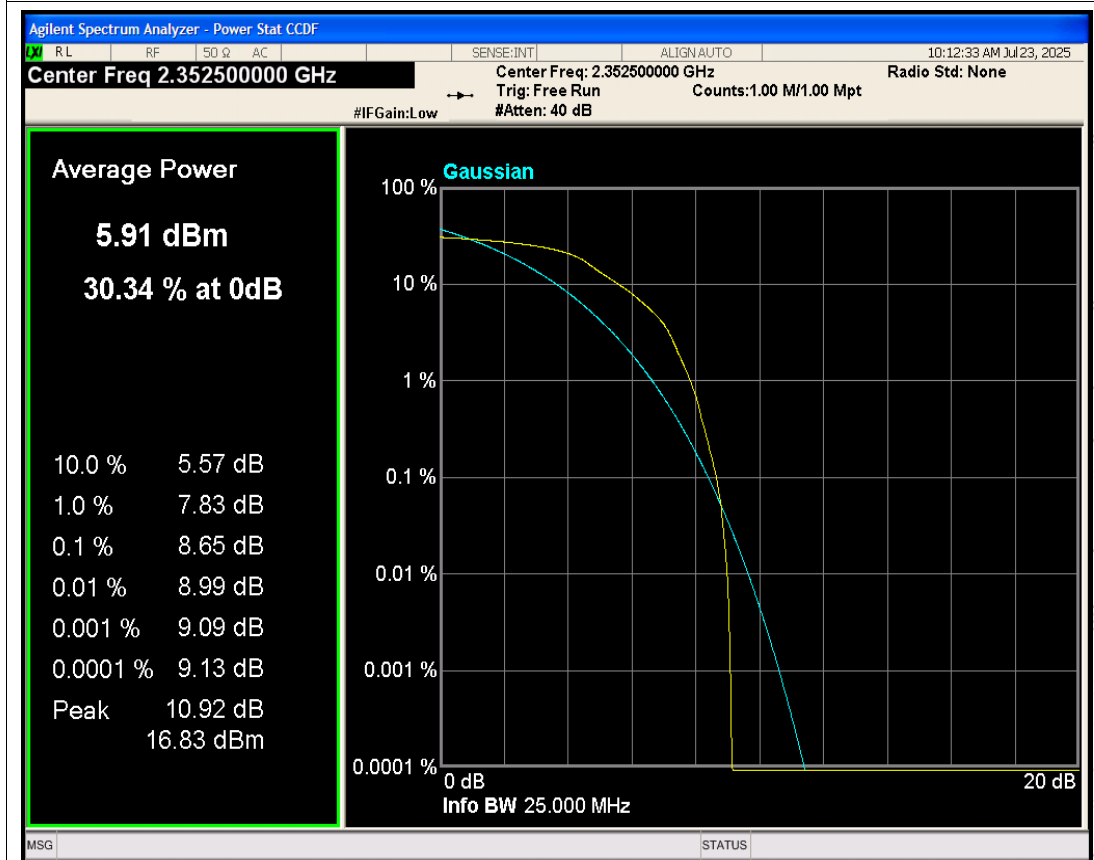
Band40(2350-2360) 16QAM BW=5MHz Channel=39200 RB Size=1 Position=#0 NVNT



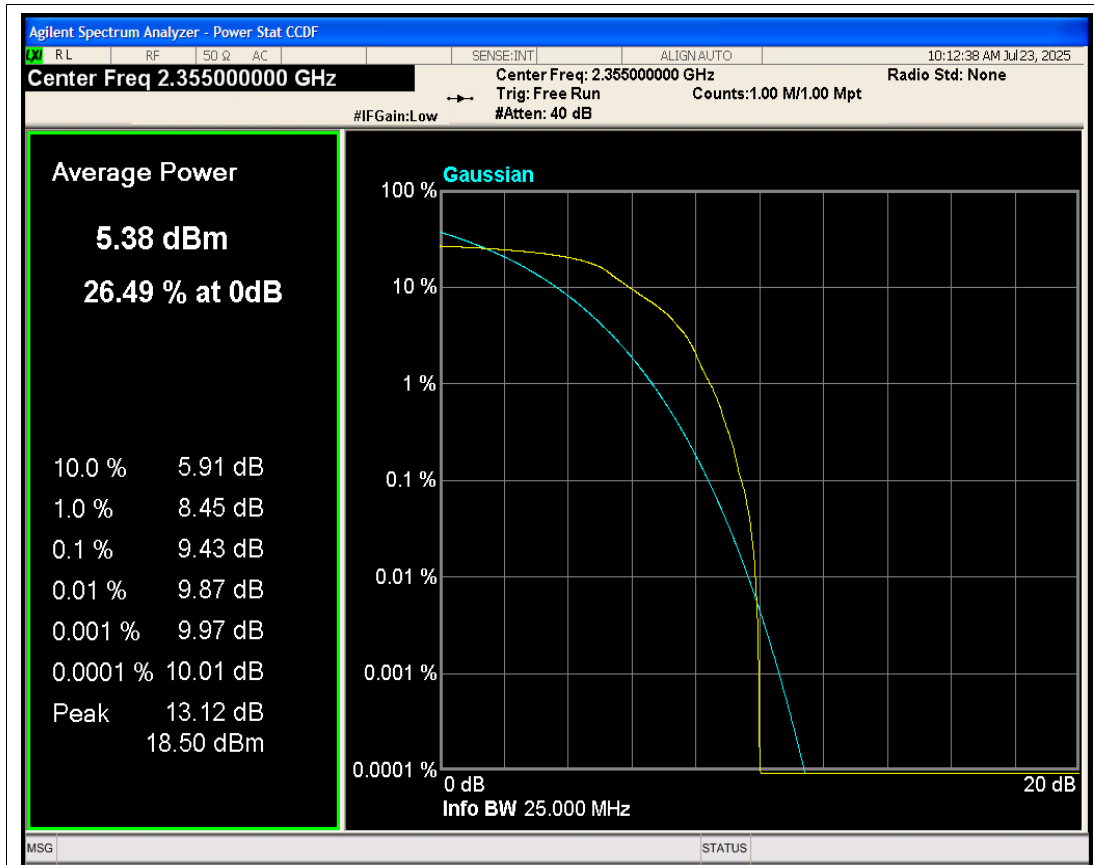
Band40(2350-2360) 16QAM BW=5MHz Channel=39225 RB Size=1 Position=#0 NVNT



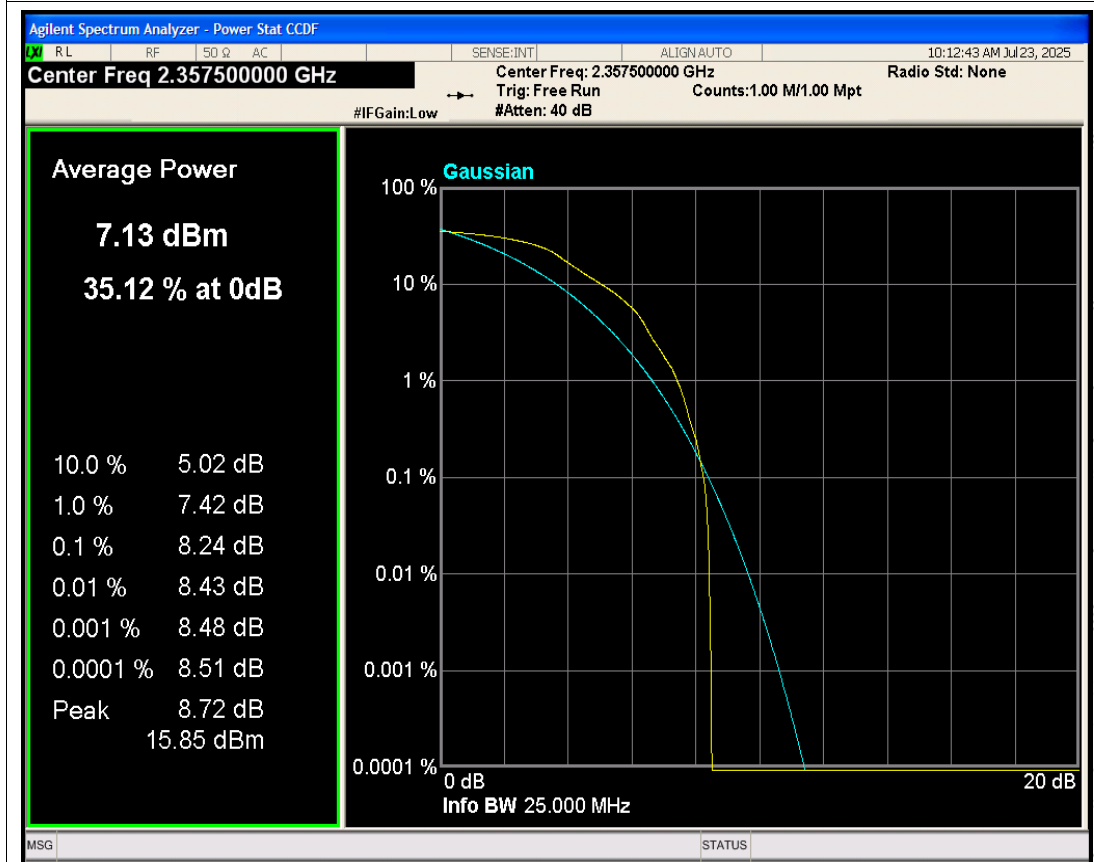
Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=1 Position=#0 NVNT



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



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

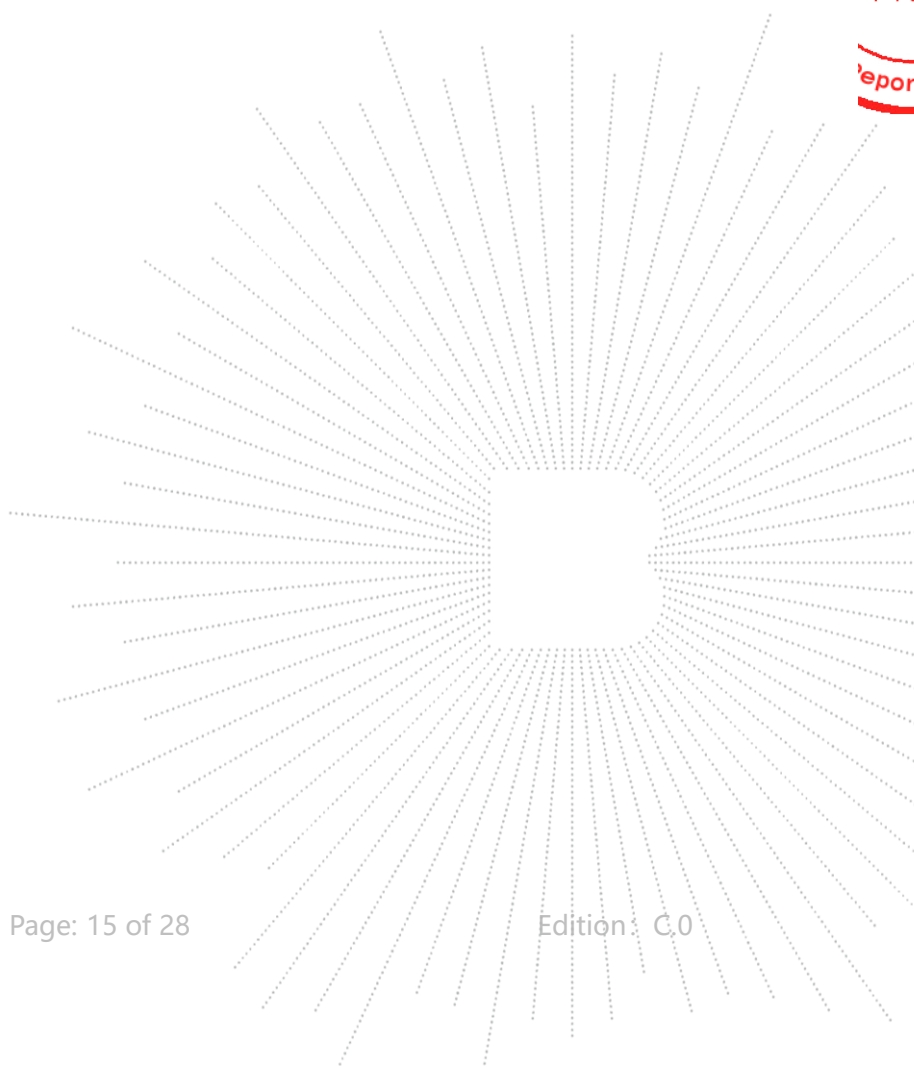


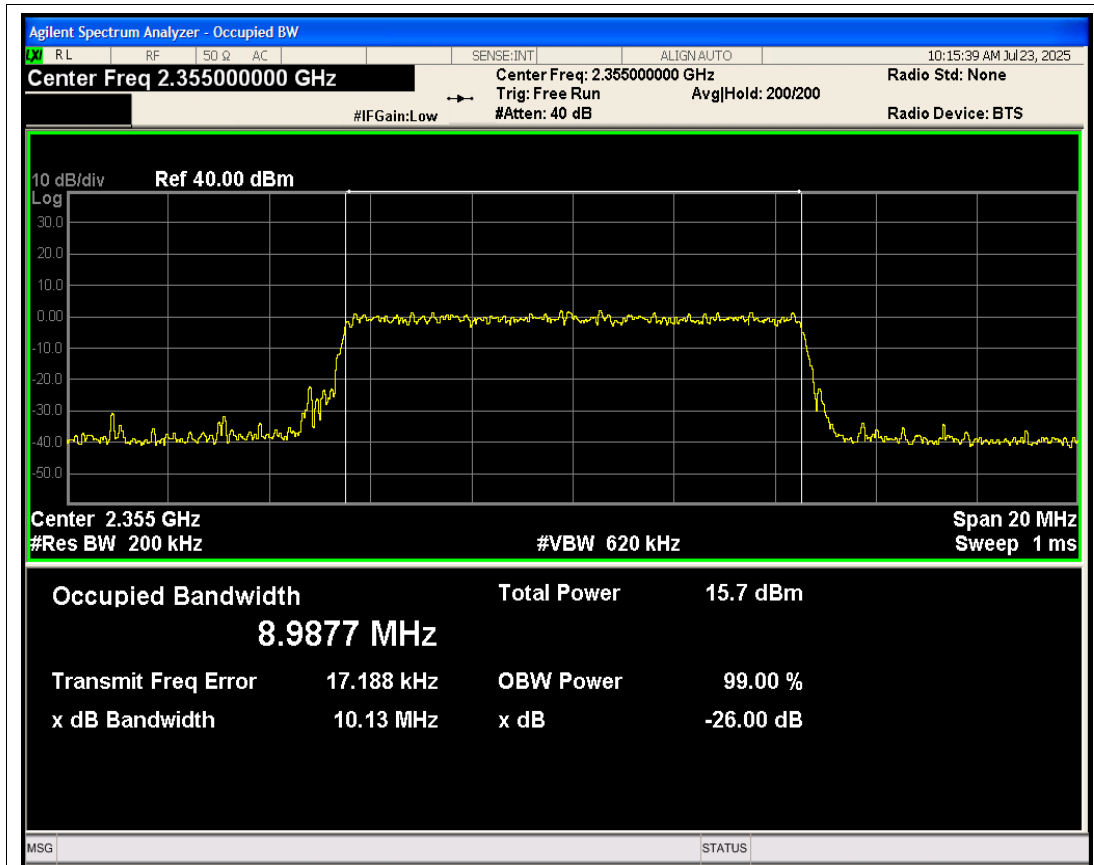
Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=1 Position=#0 NVNT

Appendix 4. Occupied bandwidth

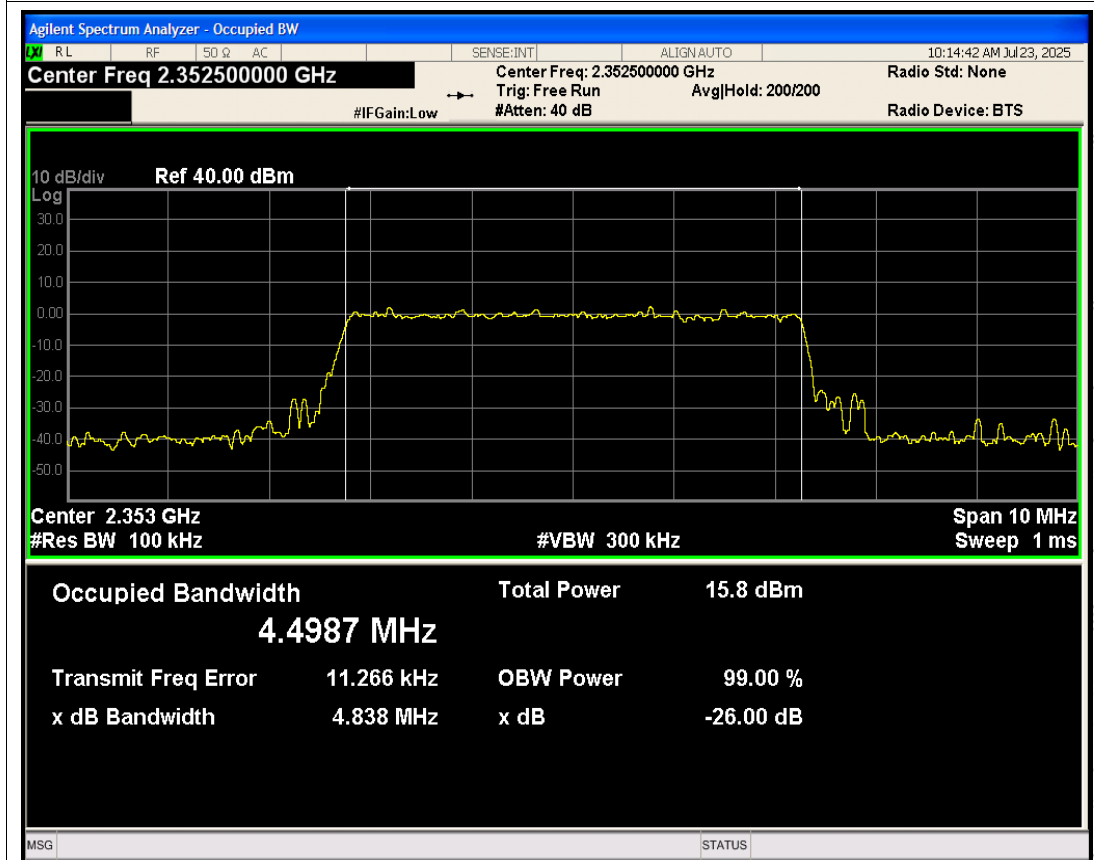
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band40(2350-2360)	5	39175	25	#0	QPSK	4.512	4.959	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	4.499	4.838	PASS
Band40(2350-2360)	5	39200	25	#0	QPSK	4.510	5.062	PASS
Band40(2350-2360)	5	39200	25	#0	16QAM	4.488	4.856	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	4.494	4.895	PASS
Band40(2350-2360)	5	39225	25	#0	16QAM	4.520	4.916	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	8.988	9.478	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	8.988	10.130	PASS

TC
3C
PPR
Report

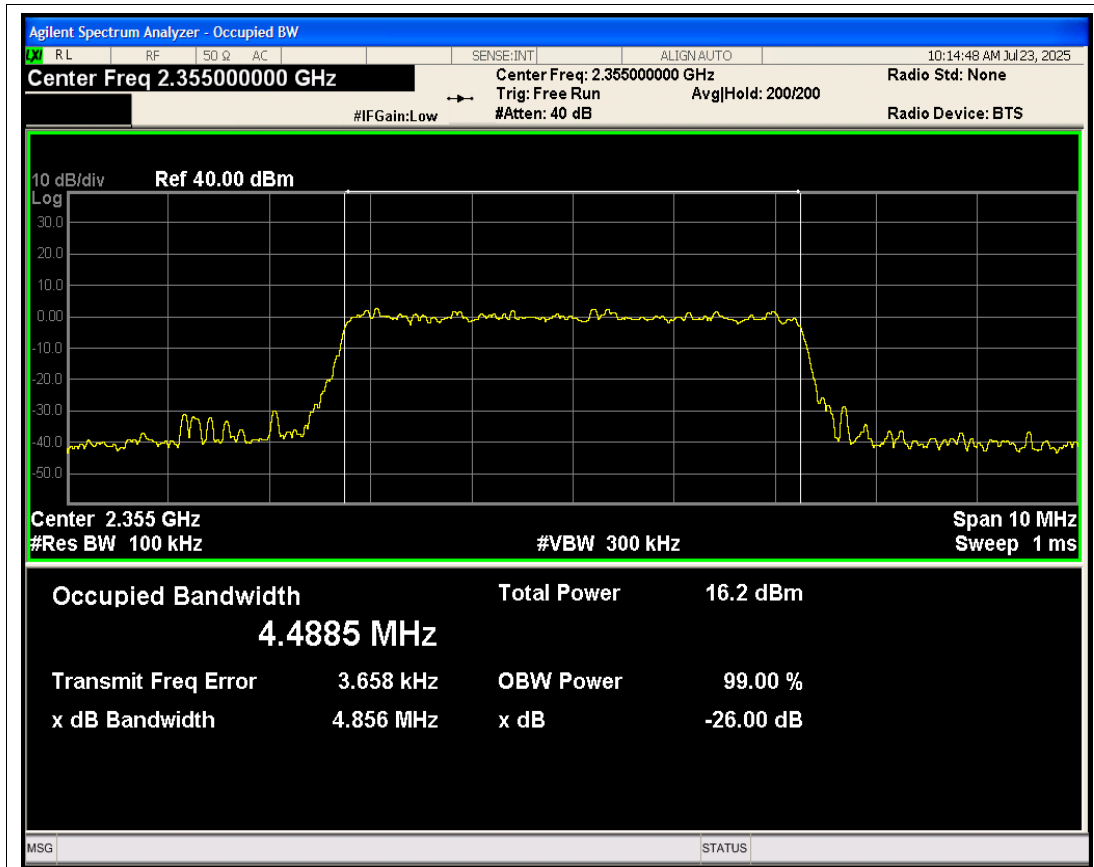




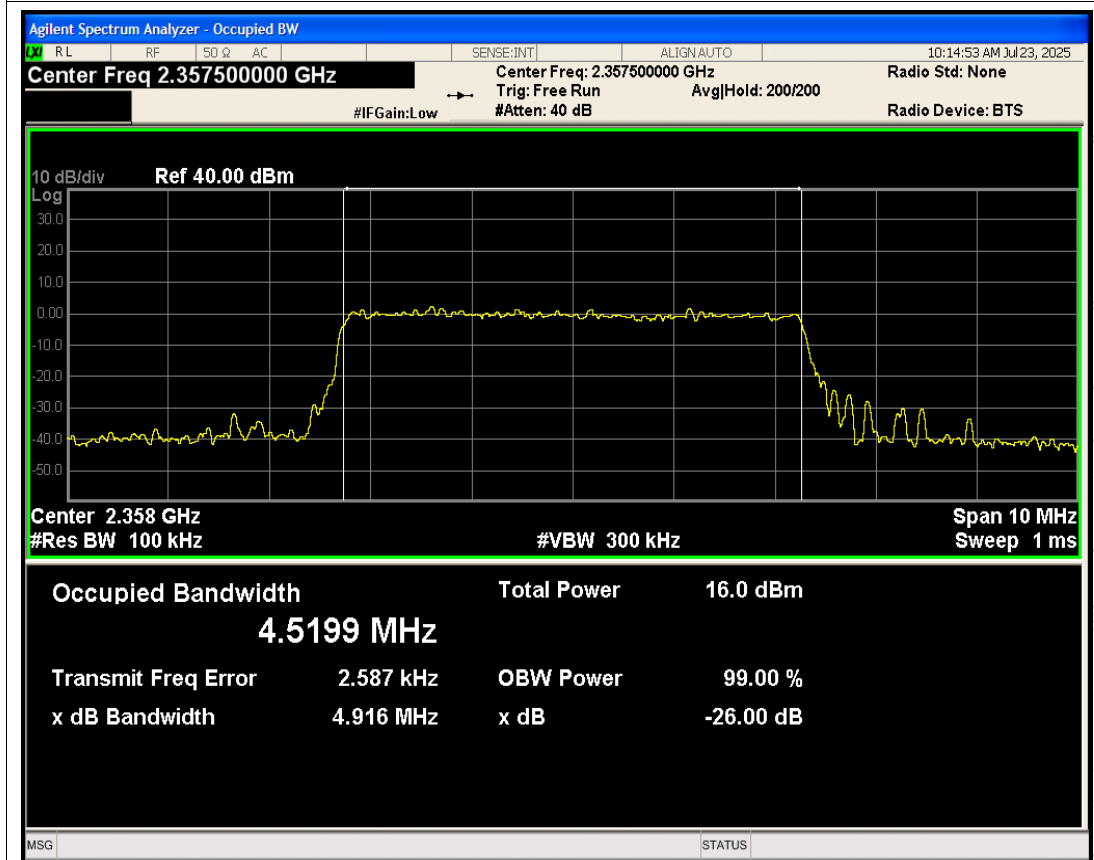
Band40(2350-2360) 16QAM BW=10MHz Channel=39200 RB Size=50 Position=#0 NVNT



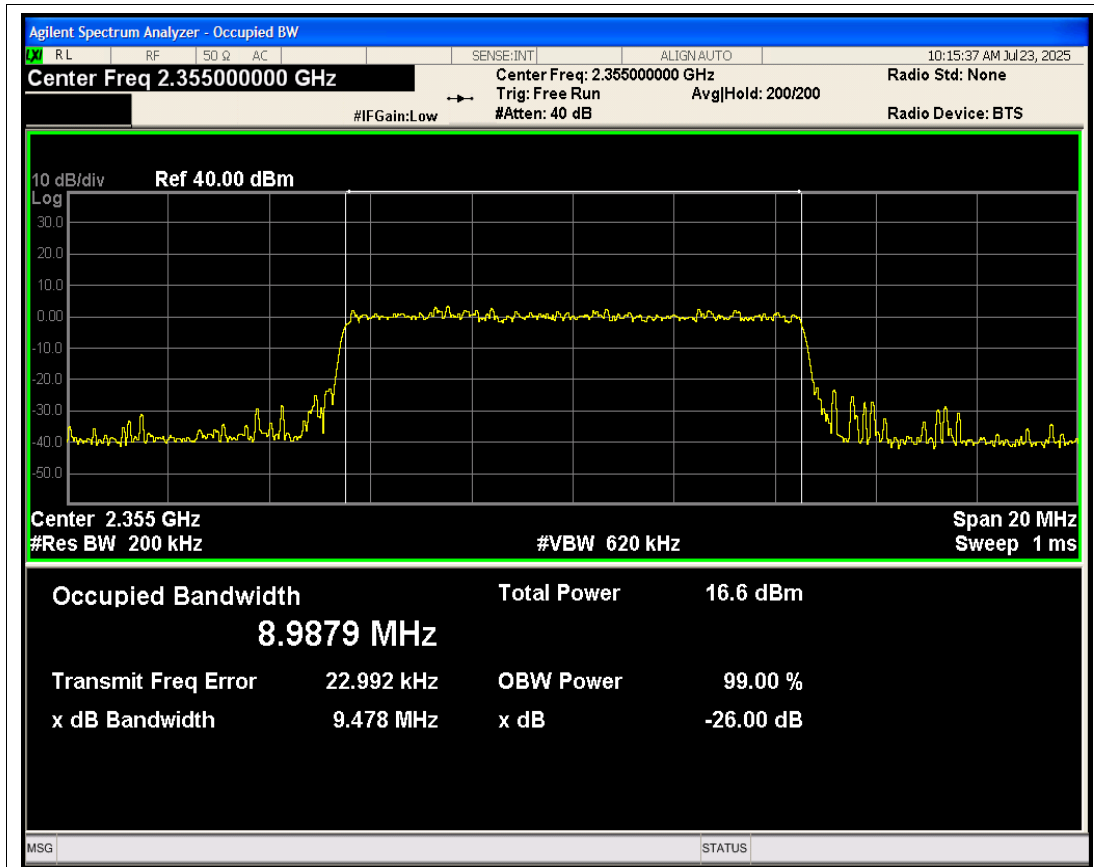
Band40(2350-2360) 16QAM BW=5MHz Channel=39175 RB Size=25 Position=#0 NVNT



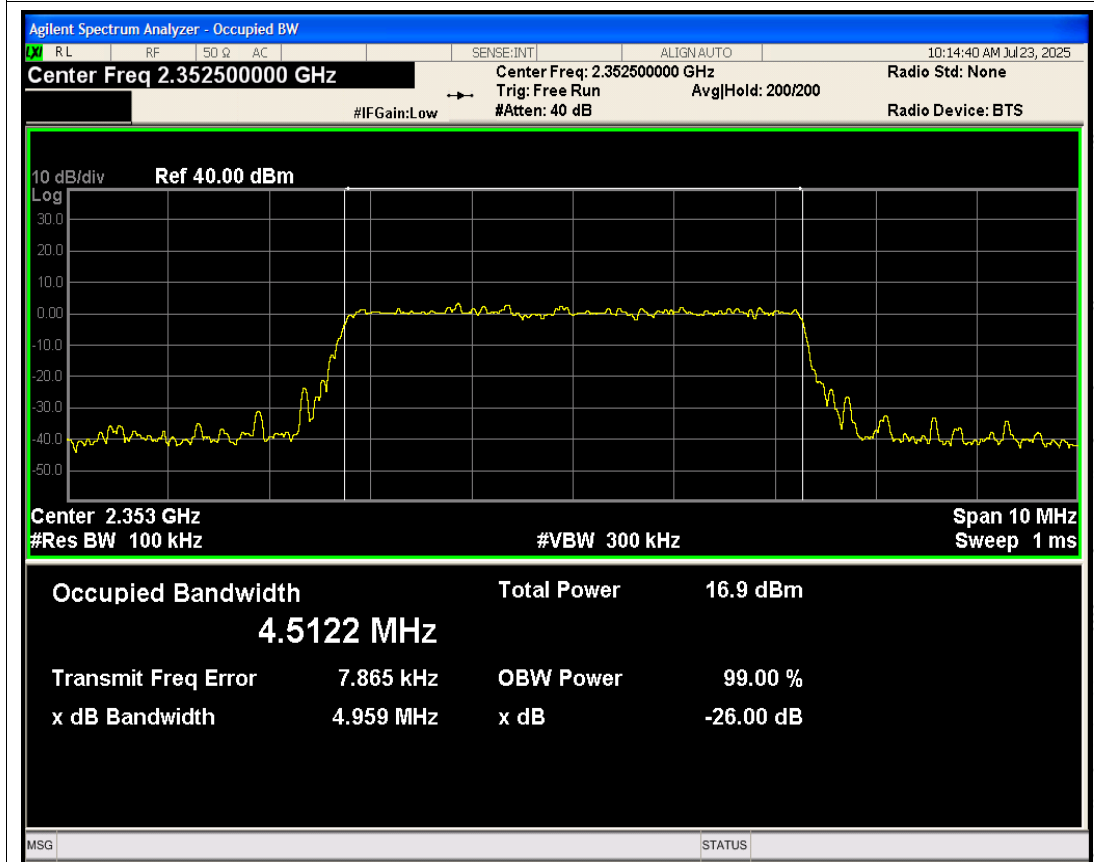
Band40(2350-2360) 16QAM BW=5MHz Channel=39200 RB Size=25 Position=#0 NVNT



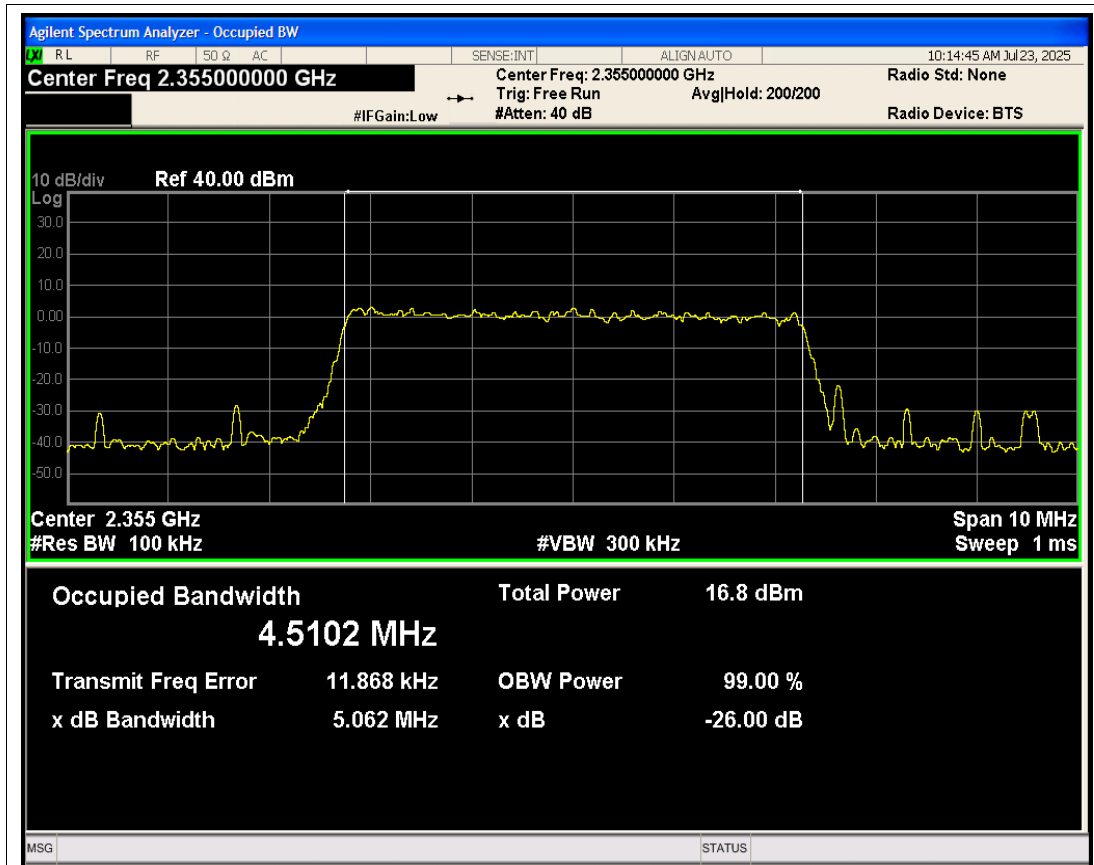
Band40(2350-2360) 16QAM BW=5MHz Channel=39225 RB Size=25 Position=#0 NVNT



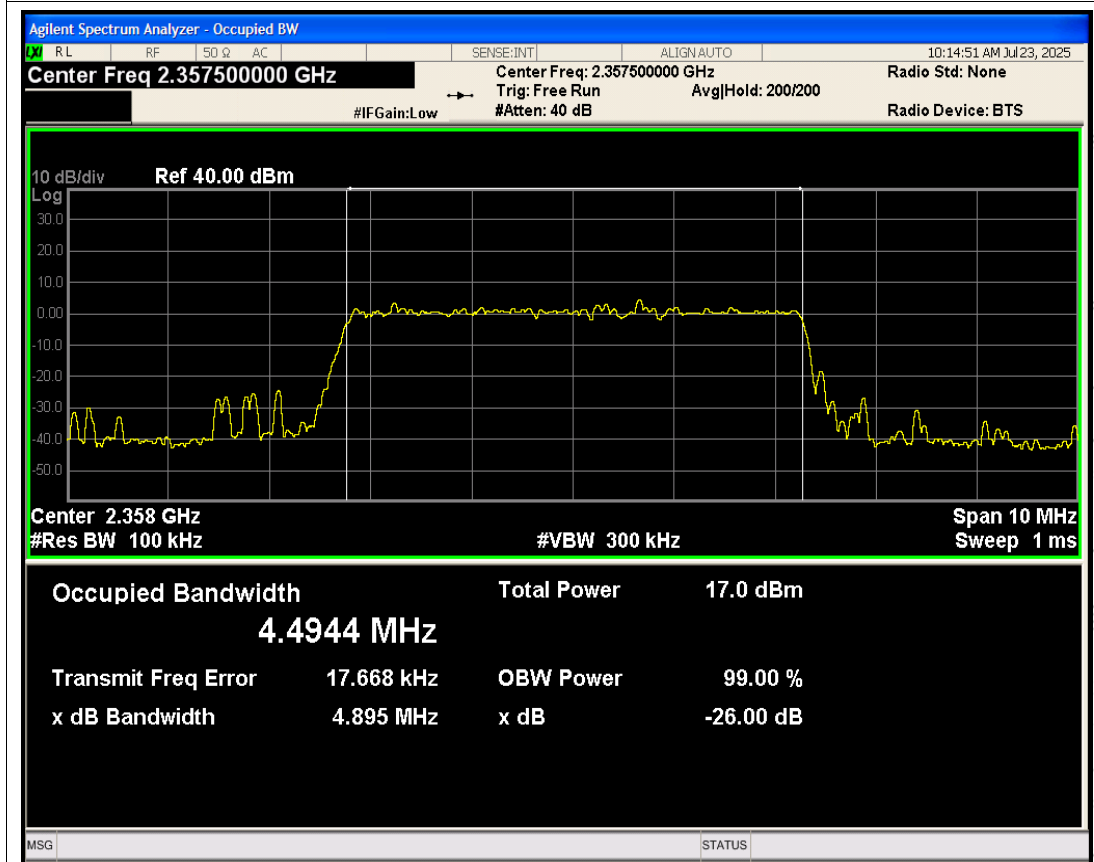
Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0 NVNT



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



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

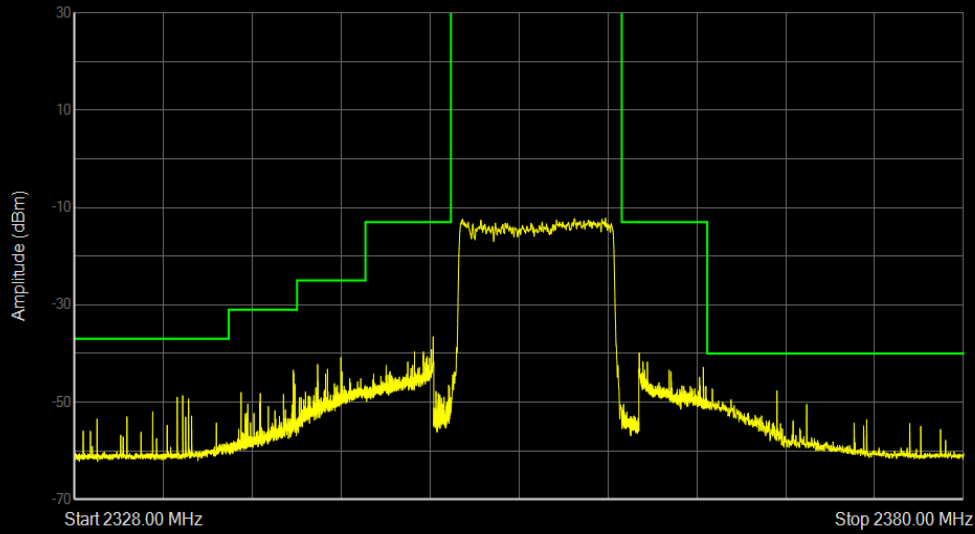


Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=25 Position=#0 NVNT

Appendix 5. Band edge

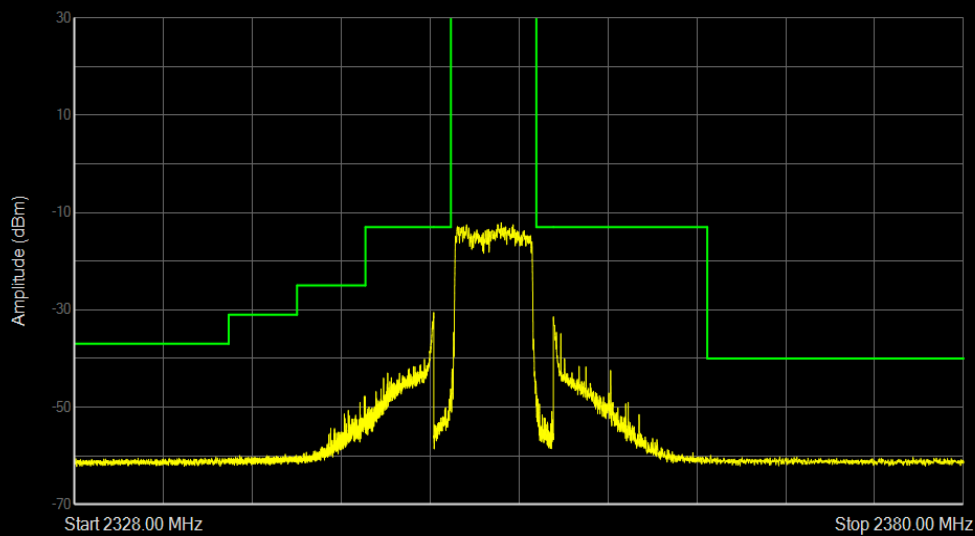
Band	Bandwidth h (MHz)	UL Channe l	RB Siz e	RB Positio n	Modulatio n	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdic t
Band40(2350-2360)	5	39175	25	#0	QPSK	2349.0 0	-30.4 3	-13	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	2349.0 0	-30.5 6	-13	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	2366.1 7	-45.8 9	-40	PASS
Band40(2350-2360)	5	39225	25	#0	16QAM	2365.1 8	-47.4 1	-40	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	2365.6 8	-41.9 8	-40	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	2365.3 0	-47.2 7	-40	PASS





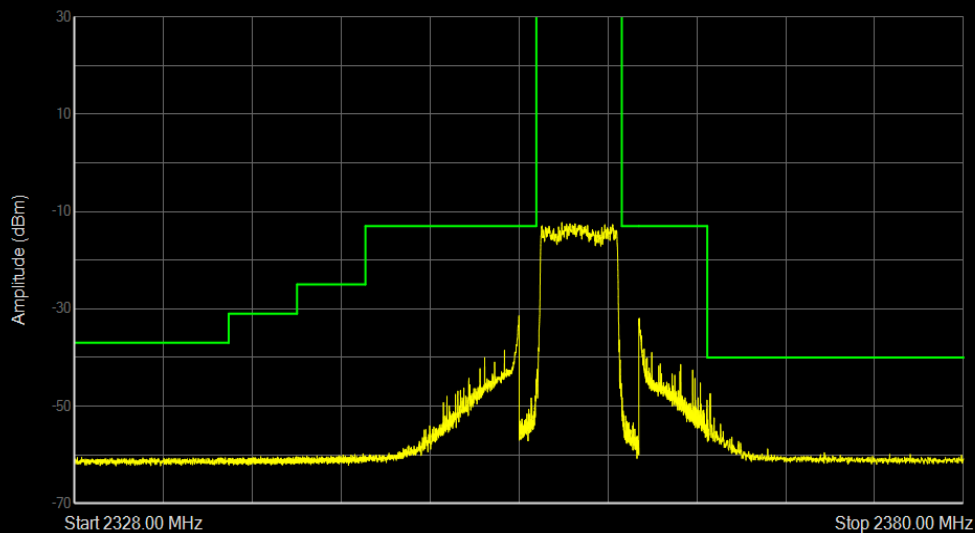
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2328	2337	1000	2334.309	-48.69	-37
2	2337	2341	1000	2340.78	-43.42	-31
3	2341	2345	1000	2343.564	-40.84	-25
4	2345	2349	1000	2348.964	-36.56	-13
5	2349	2350	100	2349.876	-46.52	-13
6	2360	2361	100	2360.118	-50.51	-13
7	2361	2365	1000	2361.024	-39.89	-13
8	2365	2380	1000	2365.3	-47.27	-40

Band40(2350-2360) 16QAM BW=10MHz Channel=39200 RB Size=50 Position=#0 NVNT



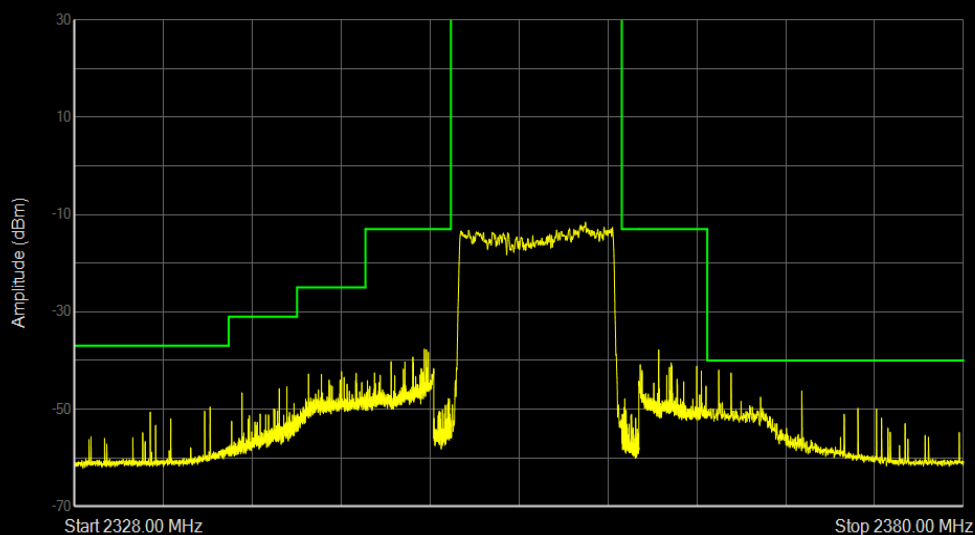
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2328	2337	1000	2336.253	-60.31	-37
2	2337	2341	1000	2340.312	-59.71	-31
3	2341	2345	1000	2344.928	-47.79	-25
4	2345	2349	1000	2349	-30.56	-13
5	2349	2350	51	2349.992	-46.28	-13
6	2355	2356	51	2355.014	-47.6	-13
7	2356	2365	1000	2356.009	-32.03	-13
8	2365	2380	1000	2365.195	-59.92	-40

Band40(2350-2360) 16QAM BW=5MHz Channel=39175 RB Size=25 Position=#0 NVNT



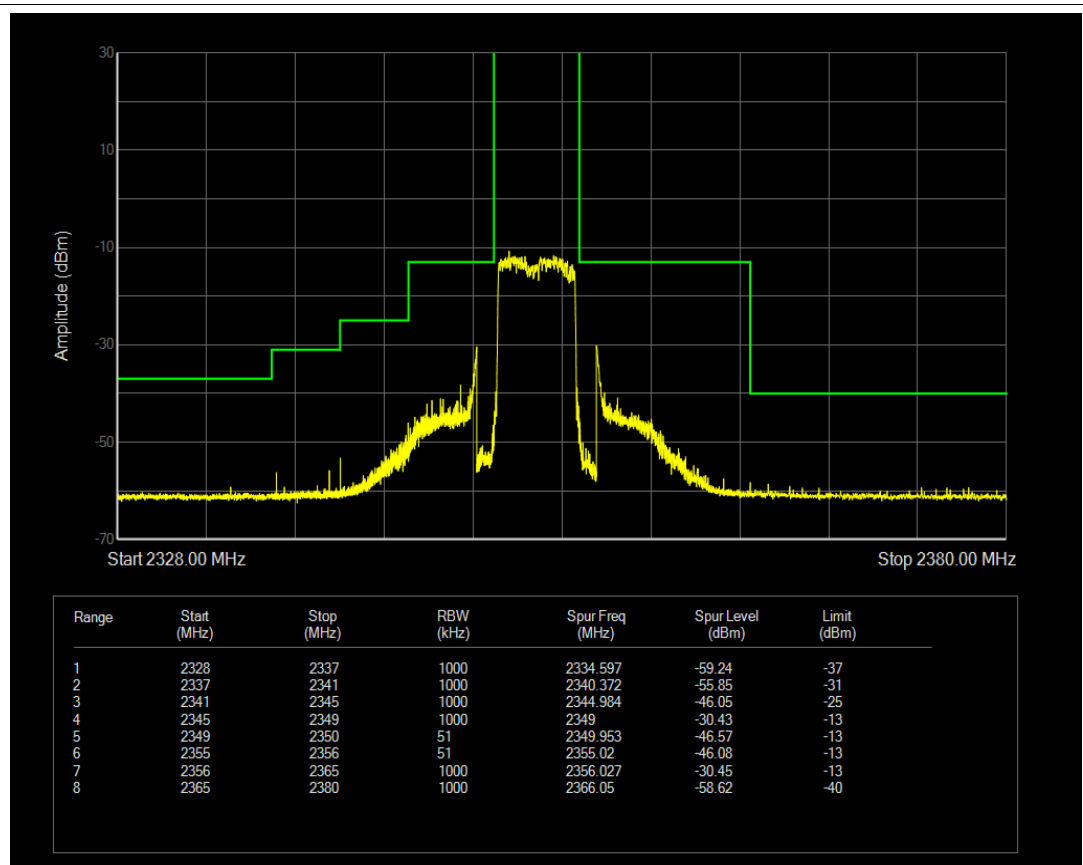
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2328	2337	1000	2328.396	-60.55	-37
2	2337	2341	1000	2338.876	-60.39	-31
3	2341	2345	1000	2344.86	-59.8	-25
4	2345	2354	1000	2353.982	-31.43	-13
5	2354	2355	51	2354.991	-44.57	-13
6	2360	2361	51	2360.021	-48.24	-13
7	2361	2365	1000	2361.036	-31.98	-13
8	2365	2380	1000	2365.18	-47.41	-40

Band40(2350-2360) 16QAM BW=5MHz Channel=39225 RB Size=25 Position=#0 NVNT

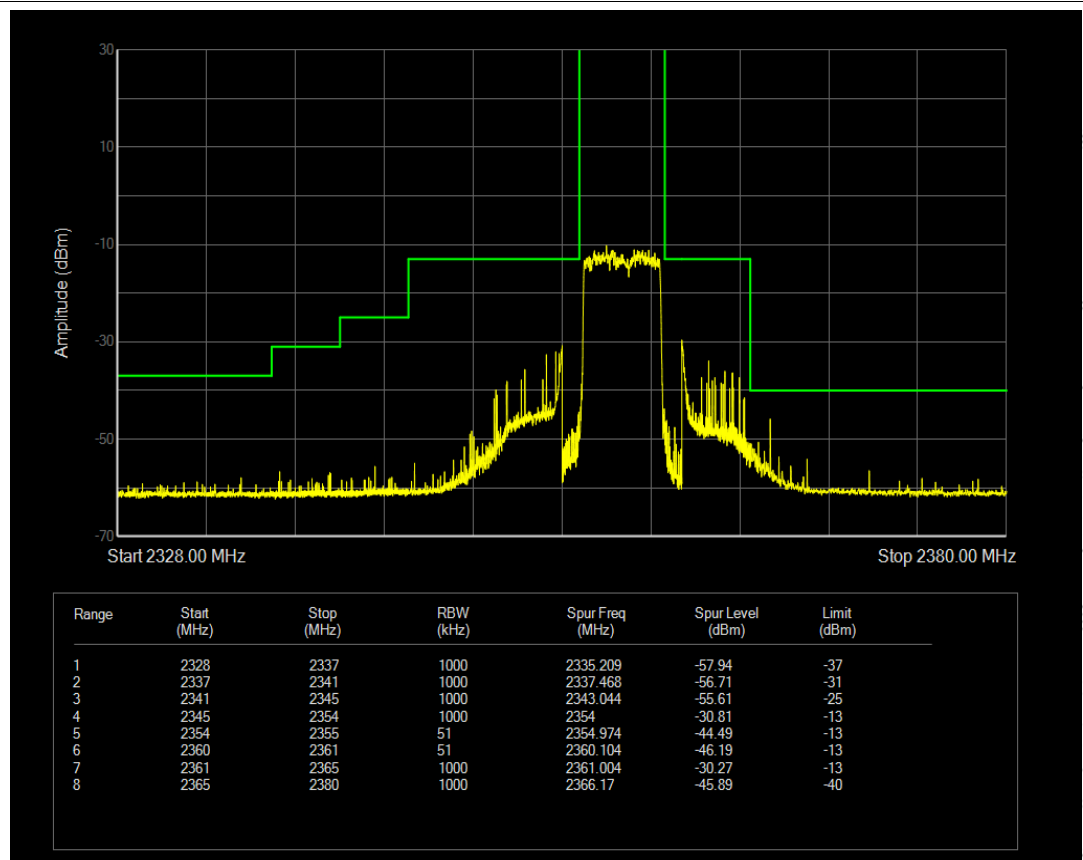


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2328	2337	1000	2335.911	-49.58	-37
2	2337	2341	1000	2340.404	-45.41	-31
3	2341	2345	1000	2343.6	-42.28	-25
4	2345	2349	1000	2348.448	-37.69	-13
5	2349	2350	100	2349.862	-47.85	-13
6	2360	2361	100	2360.178	-47.88	-13
7	2361	2365	1000	2362.16	-37.81	-13
8	2365	2380	1000	2365.675	-41.98	-40

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



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

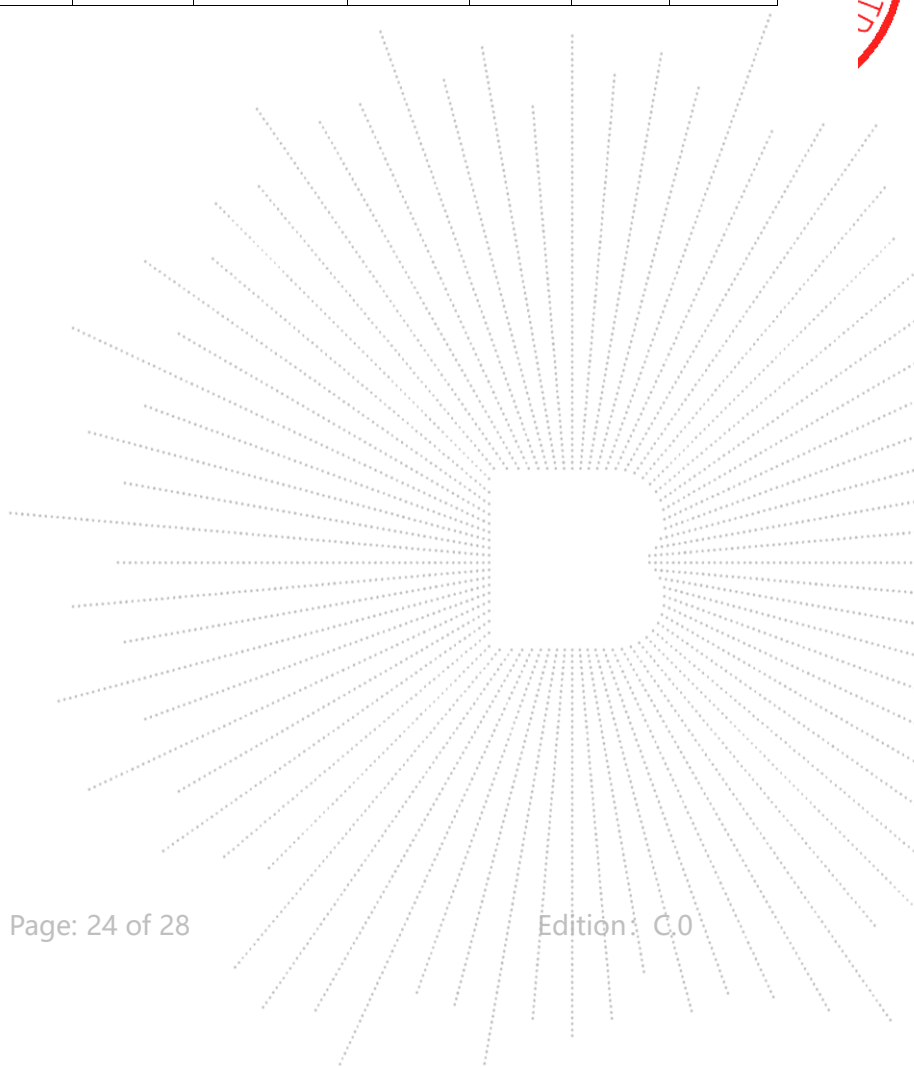


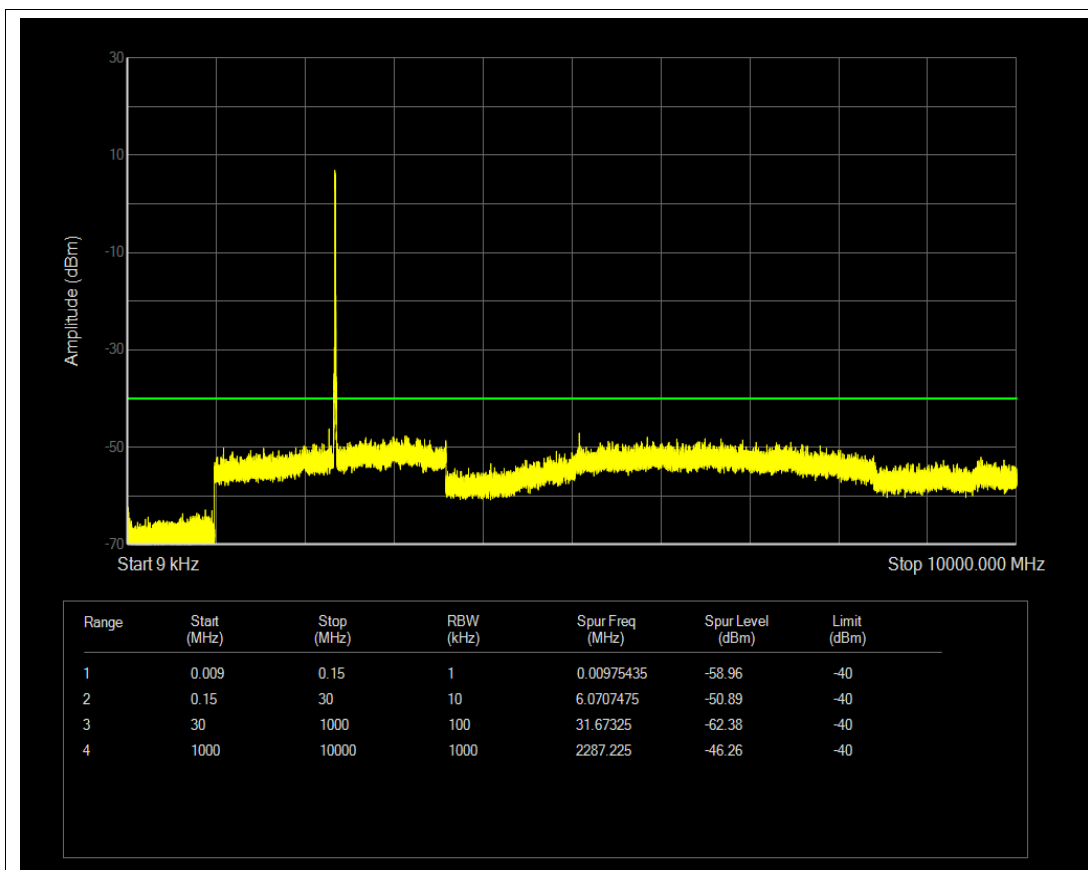
Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=25 Position=#0 NVNT

Appendix 6. Out-of-band emissions

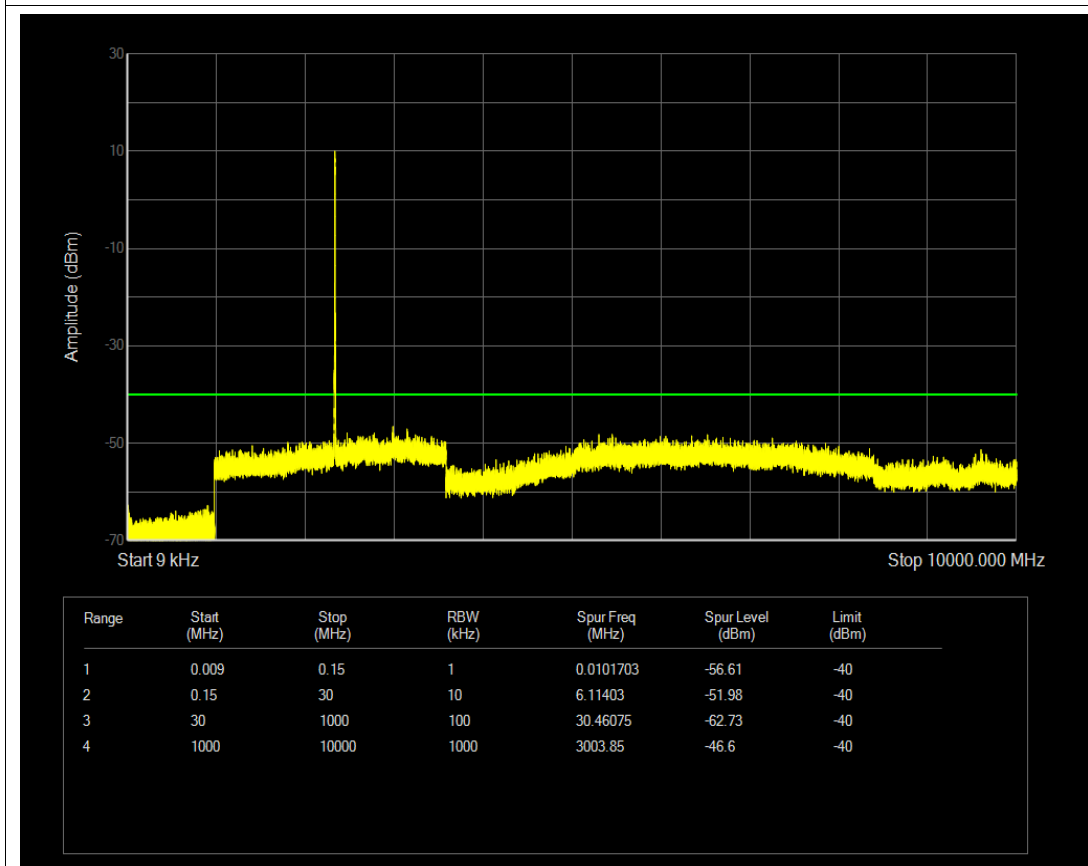
Band	Bandwidth h (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band40(2350-2360)	5	39175	25	#0	QPSK	3131.43	-46.21	-40	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	3003.85	-46.60	-40	PASS
Band40(2350-2360)	5	39200	25	#0	QPSK	3032.20	-46.40	-40	PASS
Band40(2350-2360)	5	39200	25	#0	16QAM	2673.33	-46.89	-40	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	2389.15	-46.39	-40	PASS
Band40(2350-2360)	5	39225	25	#0	16QAM	5787.10	-44.66	-40	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	2406.25	-44.57	-40	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	2287.23	-46.26	-40	PASS

C.O.LTD

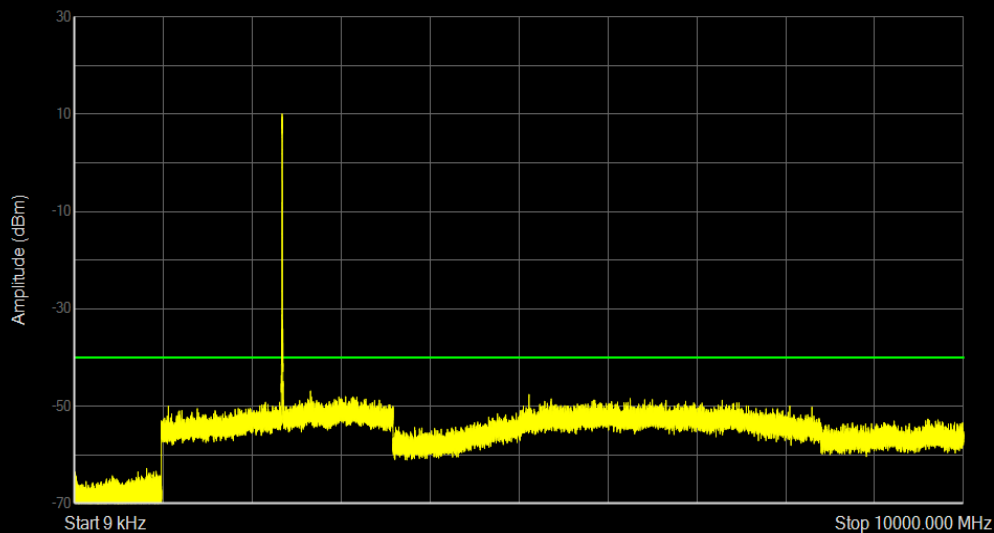




Band40(2350-2360) 16QAM BW=10MHz Channel=39200 RB Size=50 Position=#0 NVNT

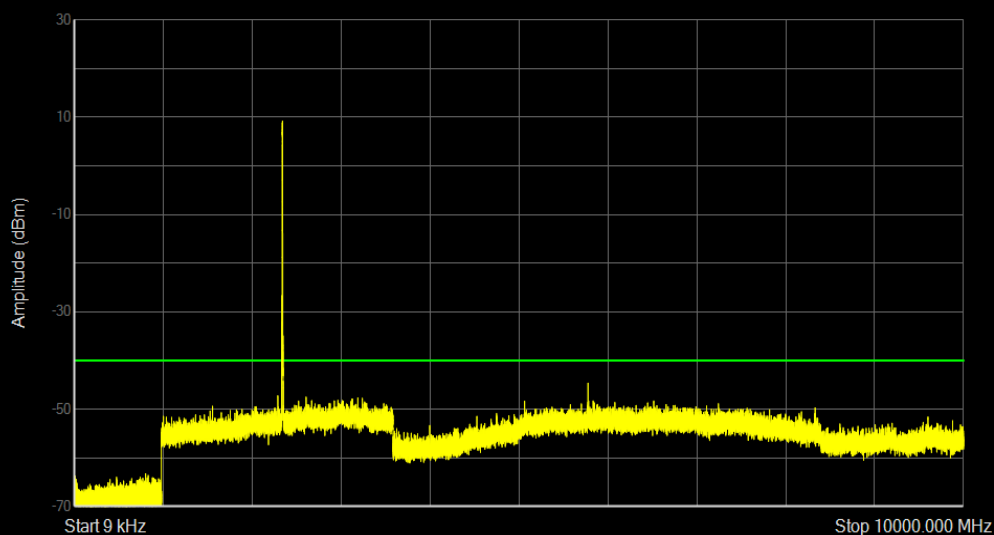


Band40(2350-2360) 16QAM BW=5MHz Channel=39175 RB Size=25 Position=#0 NVNT



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00950055	-58.22	-40
2	0.15	30	10	6.11029875	-52.96	-40
3	30	1000	100	834.9545	-62.82	-40
4	1000	10000	1000	2673.325	-46.89	-40

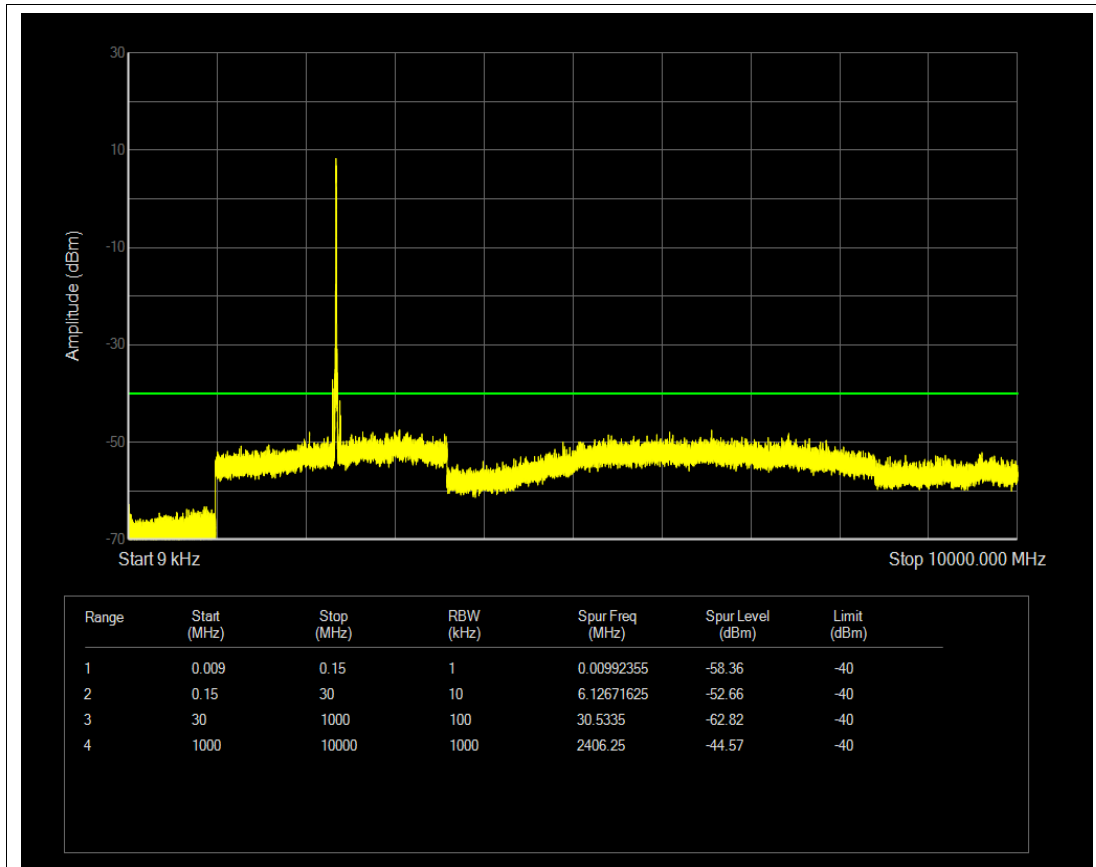
Band40(2350-2360) 16QAM BW=5MHz Channel=39200 RB Size=25 Position=#0 NVNT



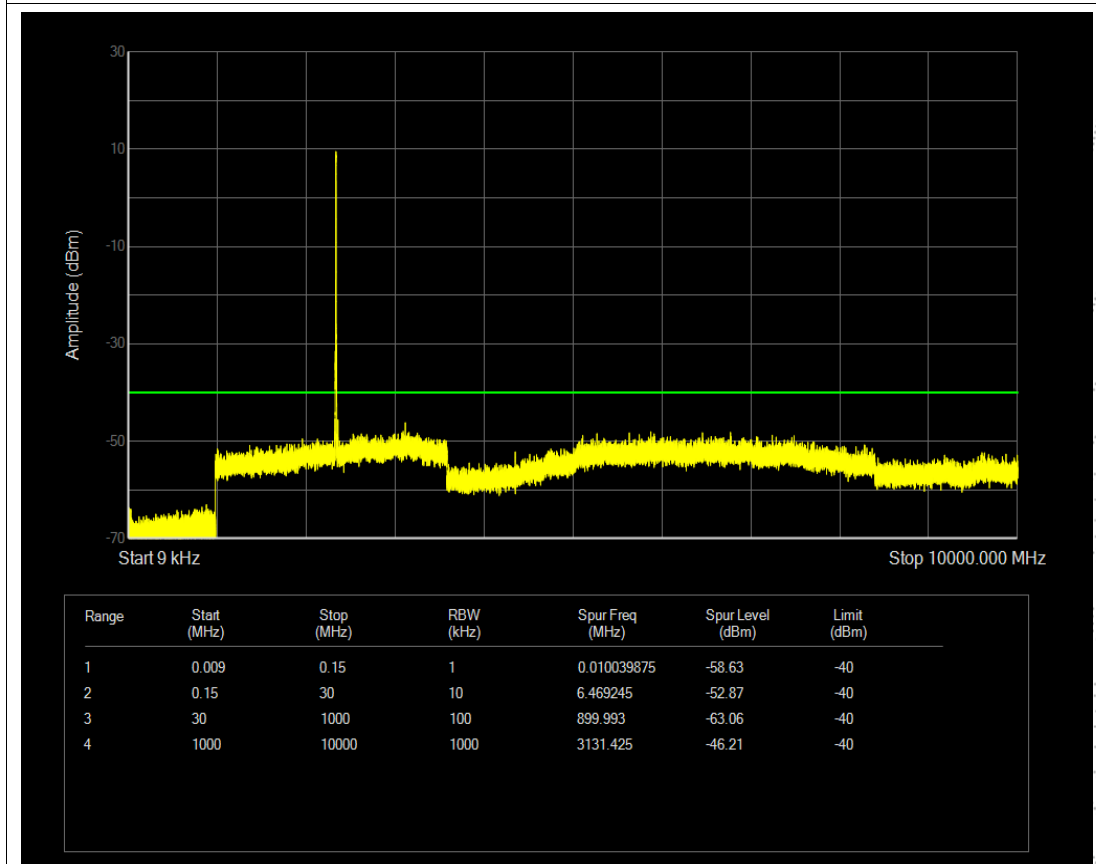
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009652125	-57.53	-40
2	0.15	30	10	6.099105	-52.65	-40
3	30	1000	100	823.09625	-63.25	-40
4	1000	10000	1000	5787.1	-44.66	-40

Band40(2350-2360) 16QAM BW=5MHz Channel=39225 RB Size=25 Position=#0 NVNT

BCTC
BC
APPR
Report

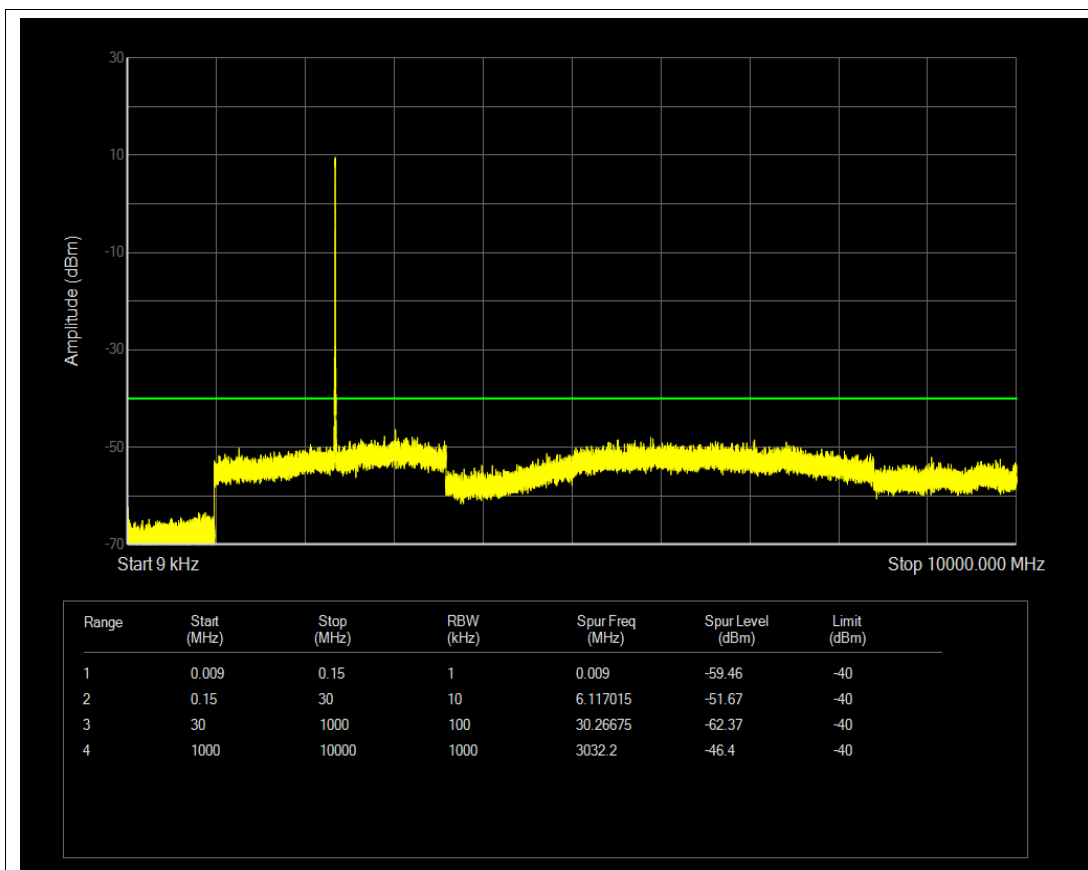


Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0 NVNT

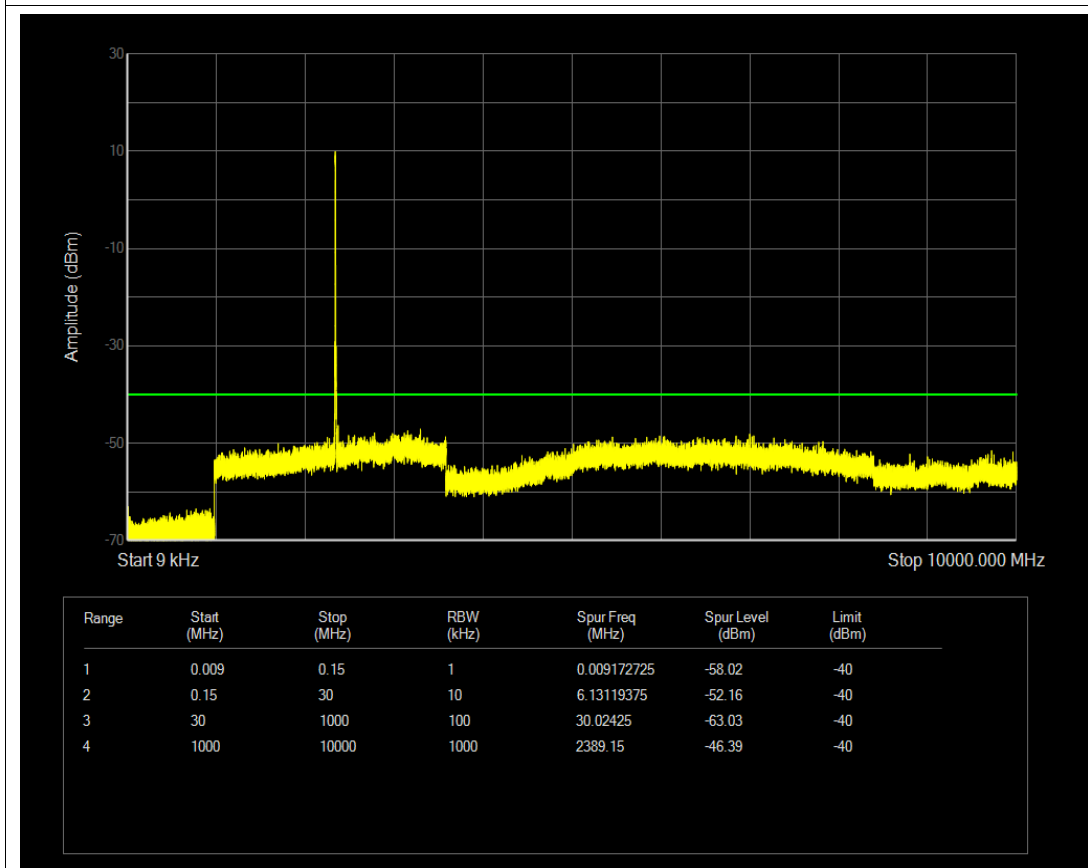


Band40(2350-2360) QPSK BW=5MHz Channel=39175 RB Size=25 Position=#0 NVNT





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



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