

Appendix for Band 17

Report No.: BCTC2603123961-7E

Applicant: ShenZhen Ego Devices Co.,Limited

Product Name: Rugged Tablet PC

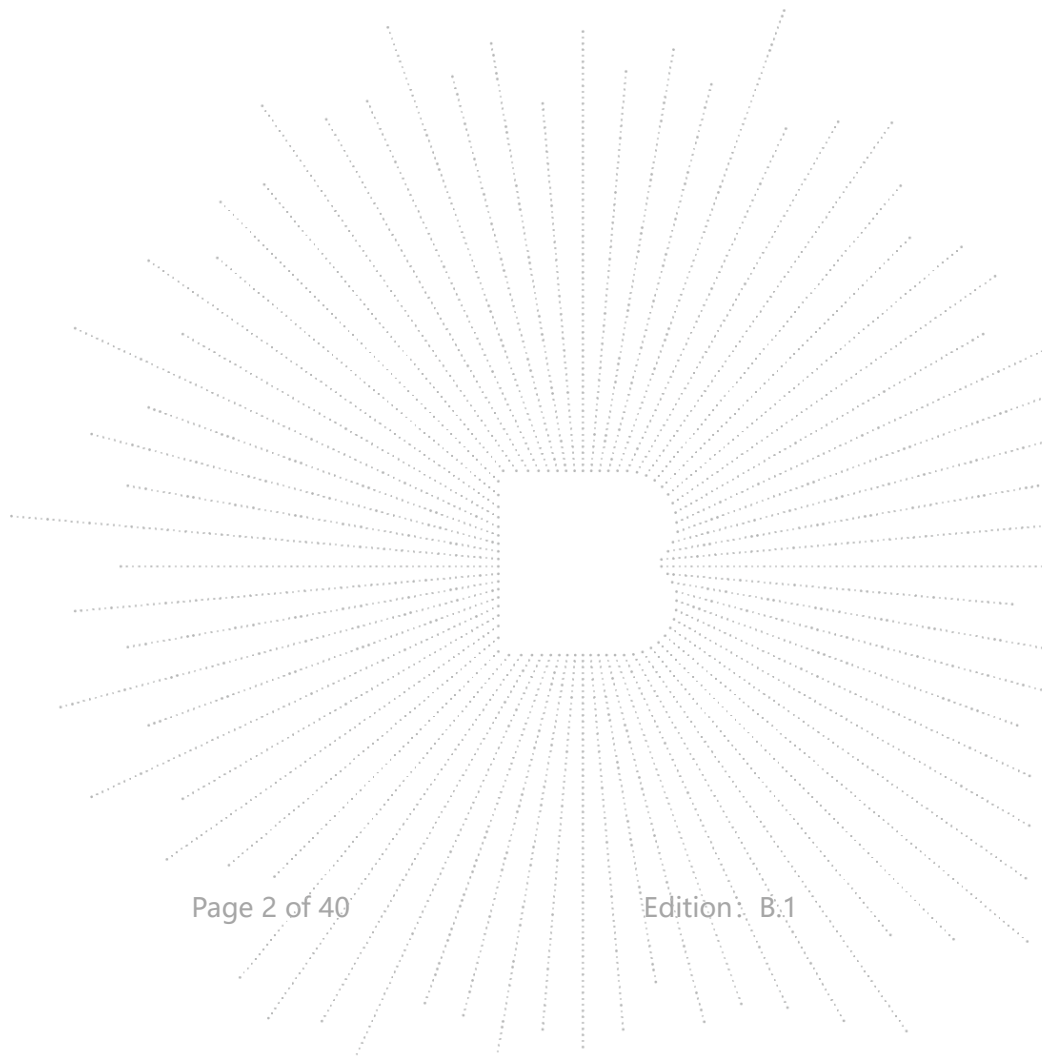
Test Model: ET-1068

Tested Date: 2026-06-08 to 2026-08-27

Shenzhen BCTC Technology Co., Ltd.

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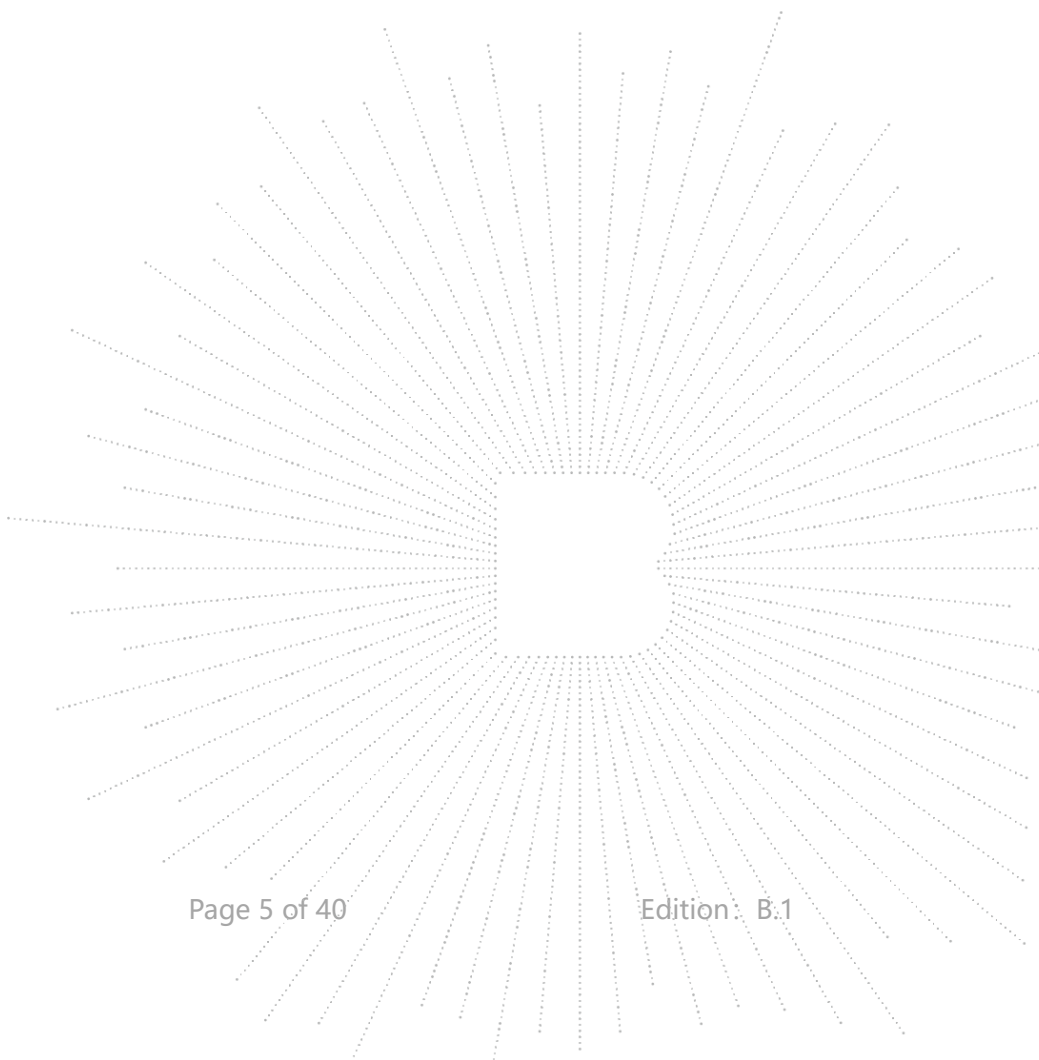


Appendix 1. Conducted output power

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	ERP (dBm)	Verdict
NVNT	Band17	5	23755	1	#0	QPSK	23.25	0.28	21.38	PASS
NVNT	Band17	5	23755	1	#Mid	QPSK	23.68	0.28	21.81	PASS
NVNT	Band17	5	23755	1	#Max	QPSK	23.28	0.28	21.41	PASS
NVNT	Band17	5	23755	12	#0	QPSK	22.30	0.28	20.43	PASS
NVNT	Band17	5	23755	12	#Mid	QPSK	22.43	0.28	20.56	PASS
NVNT	Band17	5	23755	12	#Max	QPSK	22.44	0.28	20.57	PASS
NVNT	Band17	5	23755	25	#0	QPSK	22.34	0.28	20.47	PASS
NVNT	Band17	5	23755	1	#0	16QAM	22.87	0.28	21.00	PASS
NVNT	Band17	5	23755	1	#Mid	16QAM	23.24	0.28	21.37	PASS
NVNT	Band17	5	23755	1	#Max	16QAM	22.86	0.28	20.99	PASS
NVNT	Band17	5	23755	12	#0	16QAM	21.25	0.28	19.38	PASS
NVNT	Band17	5	23755	12	#Mid	16QAM	21.35	0.28	19.48	PASS
NVNT	Band17	5	23755	12	#Max	16QAM	21.37	0.28	19.50	PASS
NVNT	Band17	5	23755	25	#0	16QAM	21.27	0.28	19.40	PASS
NVNT	Band17	5	23790	1	#0	QPSK	23.29	0.28	21.42	PASS
NVNT	Band17	5	23790	1	#Mid	QPSK	23.68	0.28	21.81	PASS
NVNT	Band17	5	23790	1	#Max	QPSK	23.24	0.28	21.37	PASS
NVNT	Band17	5	23790	12	#0	QPSK	22.29	0.28	20.42	PASS
NVNT	Band17	5	23790	12	#Mid	QPSK	22.37	0.28	20.50	PASS
NVNT	Band17	5	23790	12	#Max	QPSK	22.29	0.28	20.42	PASS
NVNT	Band17	5	23790	25	#0	QPSK	22.35	0.28	20.48	PASS
NVNT	Band17	5	23790	1	#0	16QAM	22.58	0.28	20.71	PASS
NVNT	Band17	5	23790	1	#Mid	16QAM	23.01	0.28	21.14	PASS
NVNT	Band17	5	23790	1	#Max	16QAM	22.57	0.28	20.70	PASS
NVNT	Band17	5	23790	12	#0	16QAM	21.24	0.28	19.37	PASS
NVNT	Band17	5	23790	12	#Mid	16QAM	21.32	0.28	19.45	PASS
NVNT	Band17	5	23790	12	#Max	16QAM	21.22	0.28	19.35	PASS
NVNT	Band17	5	23790	25	#0	16QAM	21.31	0.28	19.44	PASS
NVNT	Band17	5	23825	1	#0	QPSK	23.28	0.28	21.41	PASS
NVNT	Band17	5	23825	1	#Mid	QPSK	23.55	0.28	21.68	PASS
NVNT	Band17	5	23825	1	#Max	QPSK	23.22	0.28	21.35	PASS
NVNT	Band17	5	23825	12	#0	QPSK	22.49	0.28	20.62	PASS
NVNT	Band17	5	23825	12	#Mid	QPSK	22.43	0.28	20.56	PASS
NVNT	Band17	5	23825	12	#Max	QPSK	22.38	0.28	20.51	PASS
NVNT	Band17	5	23825	25	#0	QPSK	22.38	0.28	20.51	PASS
NVNT	Band17	5	23825	1	#0	16QAM	22.60	0.28	20.73	PASS
NVNT	Band17	5	23825	1	#Mid	16QAM	23.05	0.28	21.18	PASS

NVNT	Band17	5	23825	1	#Max	16QAM	22.60	0.28	20.73	PASS
NVNT	Band17	5	23825	12	#0	16QAM	21.43	0.28	19.56	PASS
NVNT	Band17	5	23825	12	#Mid	16QAM	21.42	0.28	19.55	PASS
NVNT	Band17	5	23825	12	#Max	16QAM	21.37	0.28	19.50	PASS
NVNT	Band17	5	23825	25	#0	16QAM	21.35	0.28	19.48	PASS
NVNT	Band17	10	23780	1	#0	QPSK	23.35	0.28	21.48	PASS
NVNT	Band17	10	23780	1	#Mid	QPSK	23.51	0.28	21.64	PASS
NVNT	Band17	10	23780	1	#Max	QPSK	23.42	0.28	21.55	PASS
NVNT	Band17	10	23780	25	#0	QPSK	22.34	0.28	20.47	PASS
NVNT	Band17	10	23780	25	#Mid	QPSK	22.36	0.28	20.49	PASS
NVNT	Band17	10	23780	25	#Max	QPSK	22.26	0.28	20.39	PASS
NVNT	Band17	10	23780	50	#0	QPSK	22.28	0.28	20.41	PASS
NVNT	Band17	10	23780	1	#0	16QAM	22.51	0.28	20.64	PASS
NVNT	Band17	10	23780	1	#Mid	16QAM	22.61	0.28	20.74	PASS
NVNT	Band17	10	23780	1	#Max	16QAM	22.51	0.28	20.64	PASS
NVNT	Band17	10	23780	25	#0	16QAM	21.30	0.28	19.43	PASS
NVNT	Band17	10	23780	25	#Mid	16QAM	21.39	0.28	19.52	PASS
NVNT	Band17	10	23780	25	#Max	16QAM	21.27	0.28	19.40	PASS
NVNT	Band17	10	23780	50	#0	16QAM	21.28	0.28	19.41	PASS
NVNT	Band17	10	23790	1	#0	QPSK	23.39	0.28	21.52	PASS
NVNT	Band17	10	23790	1	#Mid	QPSK	23.52	0.28	21.65	PASS
NVNT	Band17	10	23790	1	#Max	QPSK	23.35	0.28	21.48	PASS
NVNT	Band17	10	23790	25	#0	QPSK	22.35	0.28	20.48	PASS
NVNT	Band17	10	23790	25	#Mid	QPSK	22.37	0.28	20.50	PASS
NVNT	Band17	10	23790	25	#Max	QPSK	22.31	0.28	20.44	PASS
NVNT	Band17	10	23790	50	#0	QPSK	22.30	0.28	20.43	PASS
NVNT	Band17	10	23790	1	#0	16QAM	22.24	0.28	20.37	PASS
NVNT	Band17	10	23790	1	#Mid	16QAM	22.35	0.28	20.48	PASS
NVNT	Band17	10	23790	1	#Max	16QAM	22.24	0.28	20.37	PASS
NVNT	Band17	10	23790	25	#0	16QAM	21.35	0.28	19.48	PASS
NVNT	Band17	10	23790	25	#Mid	16QAM	21.34	0.28	19.47	PASS
NVNT	Band17	10	23790	25	#Max	16QAM	21.32	0.28	19.45	PASS
NVNT	Band17	10	23790	50	#0	16QAM	21.31	0.28	19.44	PASS
NVNT	Band17	10	23800	1	#0	QPSK	23.32	0.28	21.45	PASS
NVNT	Band17	10	23800	1	#Mid	QPSK	23.49	0.28	21.62	PASS
NVNT	Band17	10	23800	1	#Max	QPSK	23.33	0.28	21.46	PASS
NVNT	Band17	10	23800	25	#0	QPSK	22.37	0.28	20.50	PASS
NVNT	Band17	10	23800	25	#Mid	QPSK	22.43	0.28	20.56	PASS
NVNT	Band17	10	23800	25	#Max	QPSK	22.39	0.28	20.52	PASS
NVNT	Band17	10	23800	50	#0	QPSK	22.37	0.28	20.50	PASS
NVNT	Band17	10	23800	1	#0	16QAM	22.73	0.28	20.86	PASS
NVNT	Band17	10	23800	1	#Mid	16QAM	22.88	0.28	21.01	PASS

NVNT	Band17	10	23800	1	#Max	16QAM	22.71	0.28	20.84	PASS
NVNT	Band17	10	23800	25	#0	16QAM	21.40	0.28	19.53	PASS
NVNT	Band17	10	23800	25	#Mid	16QAM	21.41	0.28	19.54	PASS
NVNT	Band17	10	23800	25	#Max	16QAM	21.39	0.28	19.52	PASS
NVNT	Band17	10	23800	50	#0	16QAM	21.36	0.28	19.49	PASS



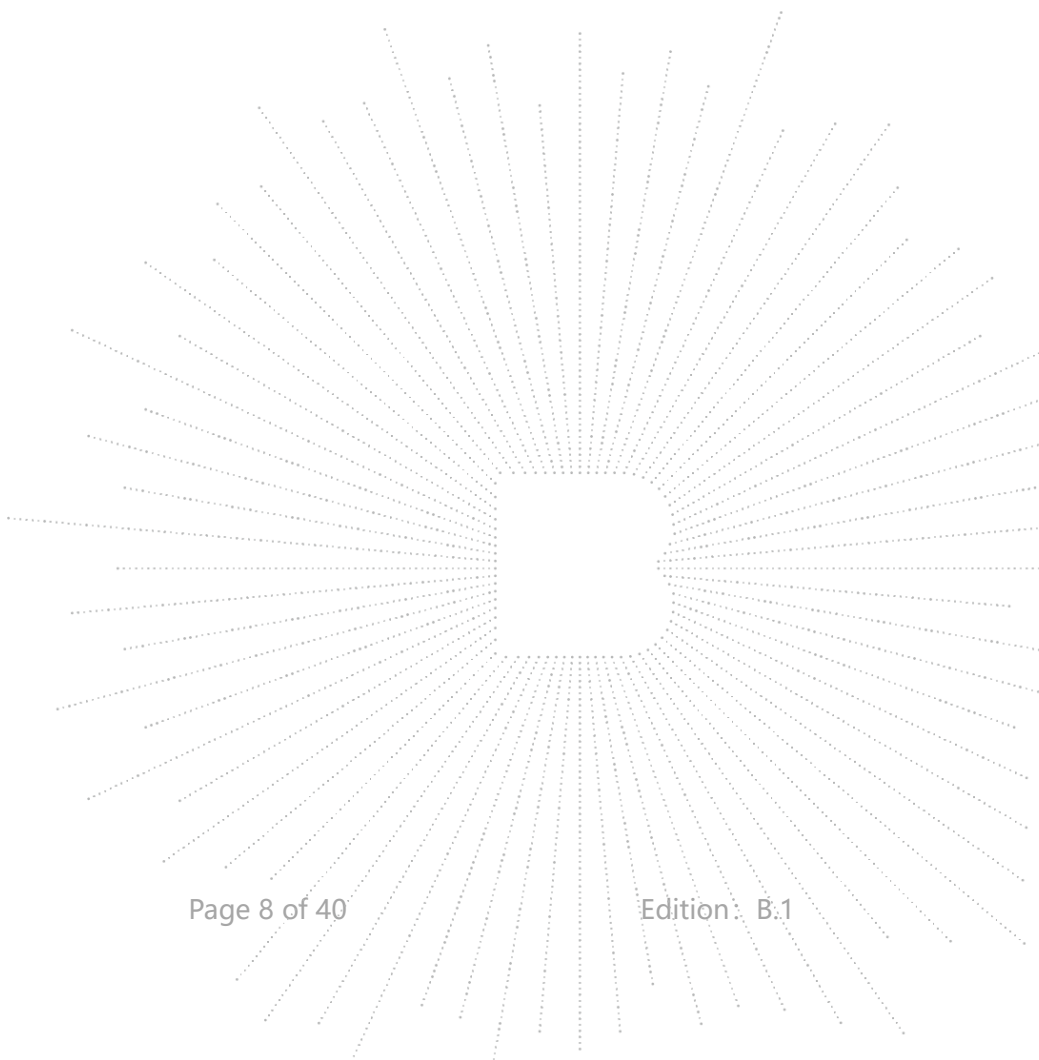
Appendix 2.Frequency stability

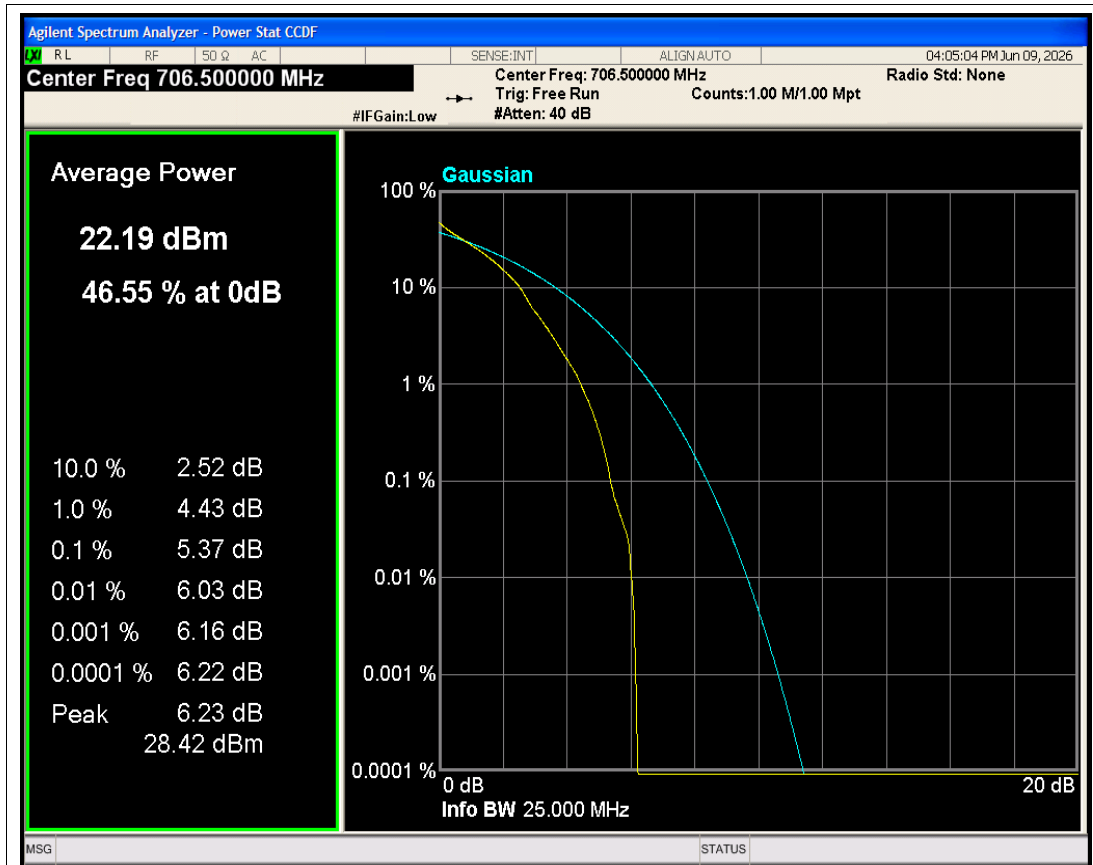
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Verdict
NVNT	Band1 7	5	23755	25	#0	QPSK	LV	NT	-8.14	-0.012	PASS
NVNT	Band1 7	5	23755	25	#0	QPSK	NV	NT	-8.41	-0.012	PASS
NVNT	Band1 7	5	23755	25	#0	QPSK	HV	NT	-7.61	-0.011	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	LV	NT	-6.52	-0.009	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	NV	NT	-9.41	-0.013	PASS
NVNT	Band1 7	5	23755	25	#0	16QAM	HV	NT	-7.67	-0.011	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	LV	NT	-7.98	-0.011	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	NV	NT	-5.08	-0.007	PASS
NVNT	Band1 7	5	23790	25	#0	QPSK	HV	NT	-6.88	-0.010	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	LV	NT	-11.01	-0.016	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	NV	NT	-5.44	-0.008	PASS
NVNT	Band1 7	5	23790	25	#0	16QAM	HV	NT	-11.39	-0.016	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	LV	NT	-4.12	-0.006	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	NV	NT	0.76	0.001	PASS
NVNT	Band1 7	5	23825	25	#0	QPSK	HV	NT	-0.54	-0.001	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	LV	NT	-5.99	-0.008	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	NV	NT	-5.49	-0.008	PASS
NVNT	Band1 7	5	23825	25	#0	16QAM	HV	NT	-5.92	-0.008	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	LV	NT	-7.01	-0.010	PASS

NVNT	Band1 7	10	23780	50	#0	QPSK	NV	NT	-6.78	-0.010	PASS
NVNT	Band1 7	10	23780	50	#0	QPSK	HV	NT	-5.48	-0.008	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	LV	NT	-4.76	-0.007	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	NV	NT	-5.56	-0.008	PASS
NVNT	Band1 7	10	23780	50	#0	16QAM	HV	NT	-7.01	-0.010	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	LV	NT	-5.39	-0.008	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	NV	NT	-9.34	-0.013	PASS
NVNT	Band1 7	10	23790	50	#0	QPSK	HV	NT	-5.41	-0.008	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	LV	NT	-8.81	-0.012	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	NV	NT	-4.81	-0.007	PASS
NVNT	Band1 7	10	23790	50	#0	16QAM	HV	NT	-8.85	-0.012	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	LV	NT	-5.39	-0.008	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	NV	NT	-6.32	-0.009	PASS
NVNT	Band1 7	10	23800	50	#0	QPSK	HV	NT	-3.48	-0.005	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	LV	NT	-4.03	-0.006	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	NV	NT	-7.50	-0.011	PASS
NVNT	Band1 7	10	23800	50	#0	16QAM	HV	NT	-5.42	-0.008	PASS

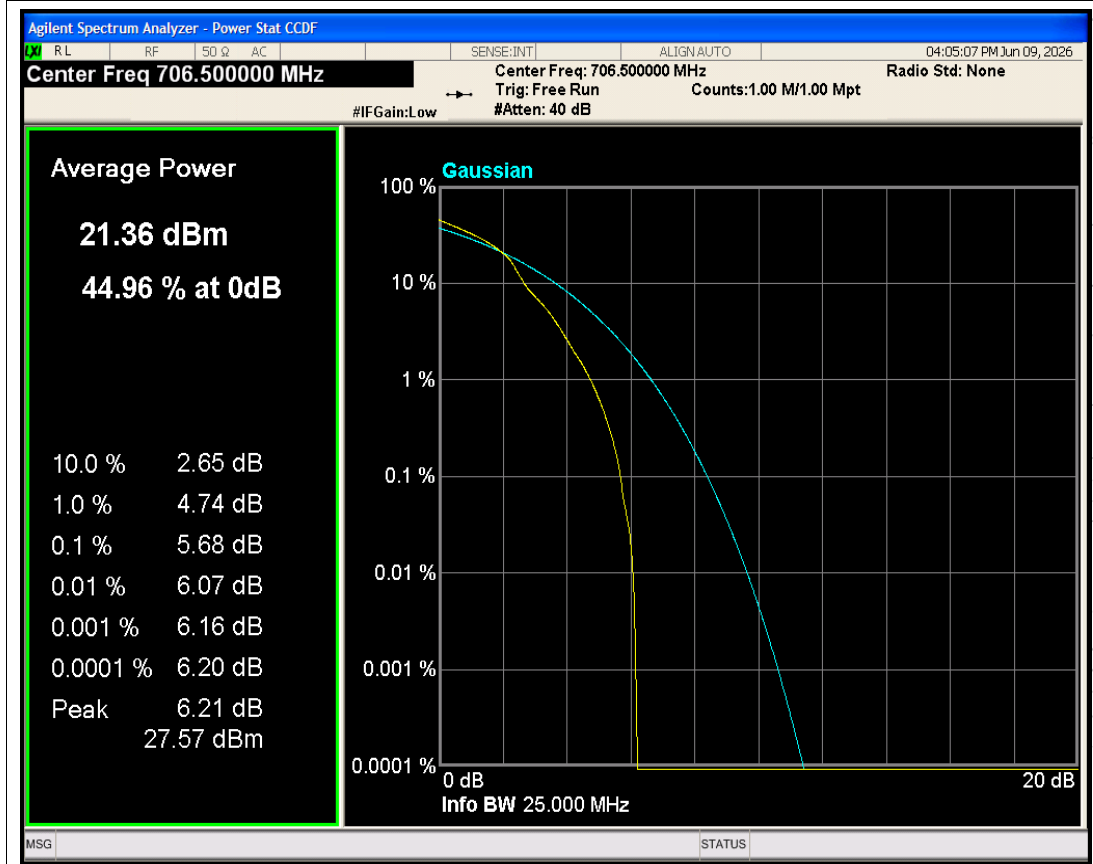
Appendix 3. Peak-to-Average Ratio

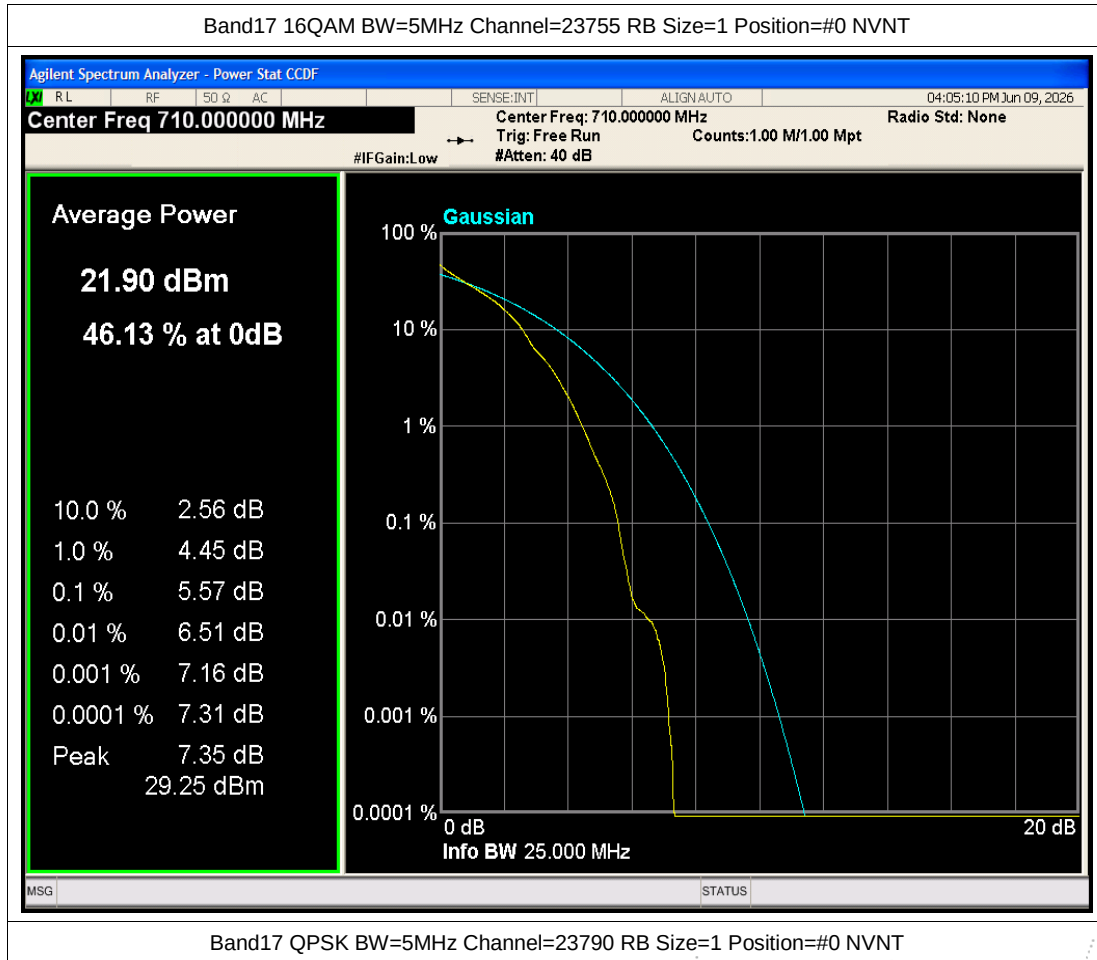
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
NVNT	Band17	5	23755	1	#0	QPSK	5.37	13	PASS
NVNT	Band17	5	23755	1	#0	16QAM	5.68	13	PASS
NVNT	Band17	5	23790	1	#0	QPSK	5.57	13	PASS
NVNT	Band17	5	23790	1	#0	16QAM	6.17	13	PASS
NVNT	Band17	5	23825	1	#0	QPSK	5.87	13	PASS
NVNT	Band17	5	23825	1	#0	16QAM	5.97	13	PASS
NVNT	Band17	10	23780	1	#0	QPSK	5.59	13	PASS
NVNT	Band17	10	23780	1	#0	16QAM	6.68	13	PASS
NVNT	Band17	10	23790	1	#0	QPSK	5.71	13	PASS
NVNT	Band17	10	23790	1	#0	16QAM	6.55	13	PASS
NVNT	Band17	10	23800	1	#0	QPSK	5.33	13	PASS
NVNT	Band17	10	23800	1	#0	16QAM	5.87	13	PASS

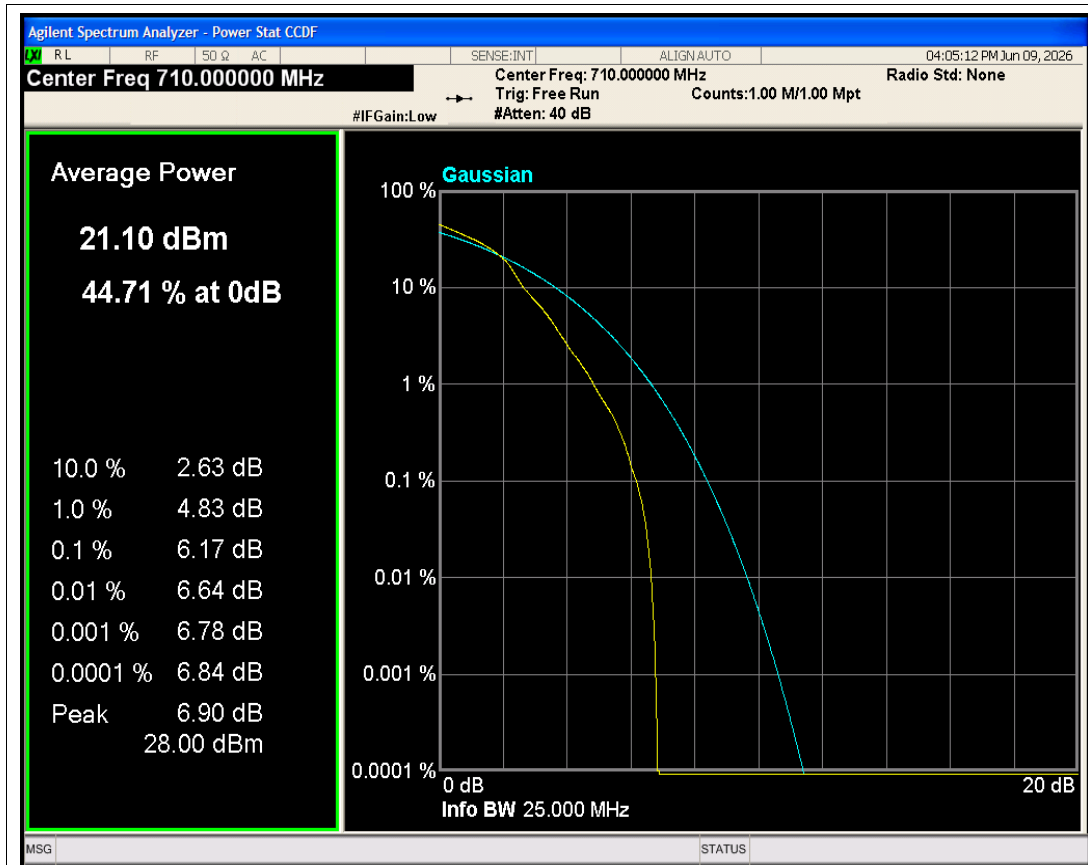




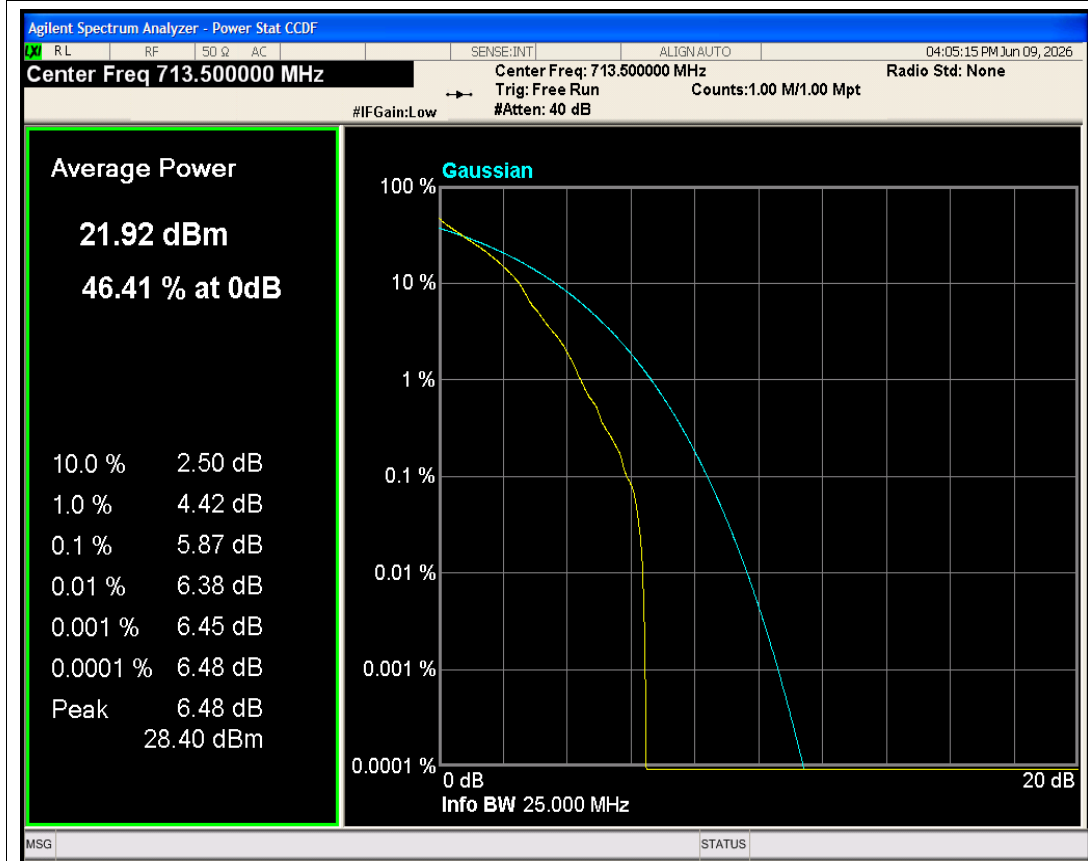
Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#0 NVNT

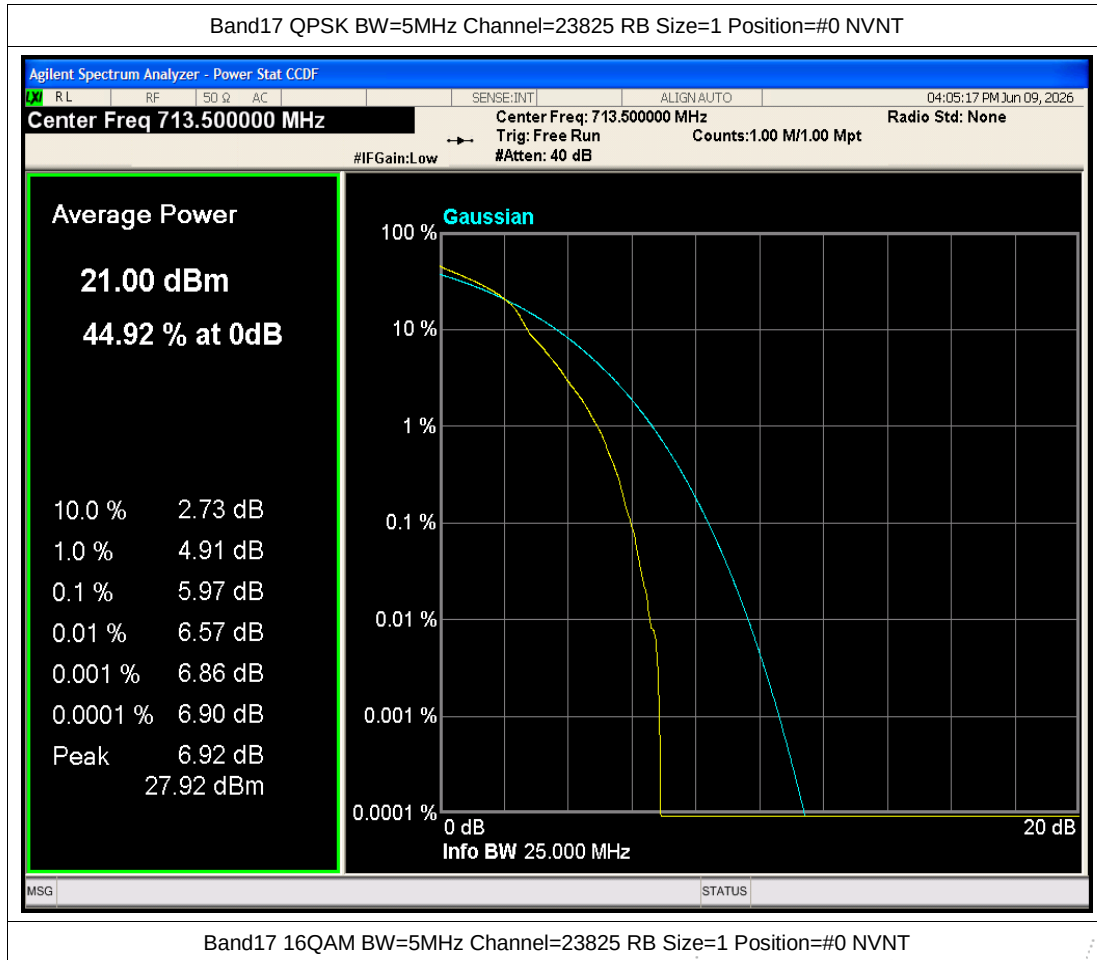


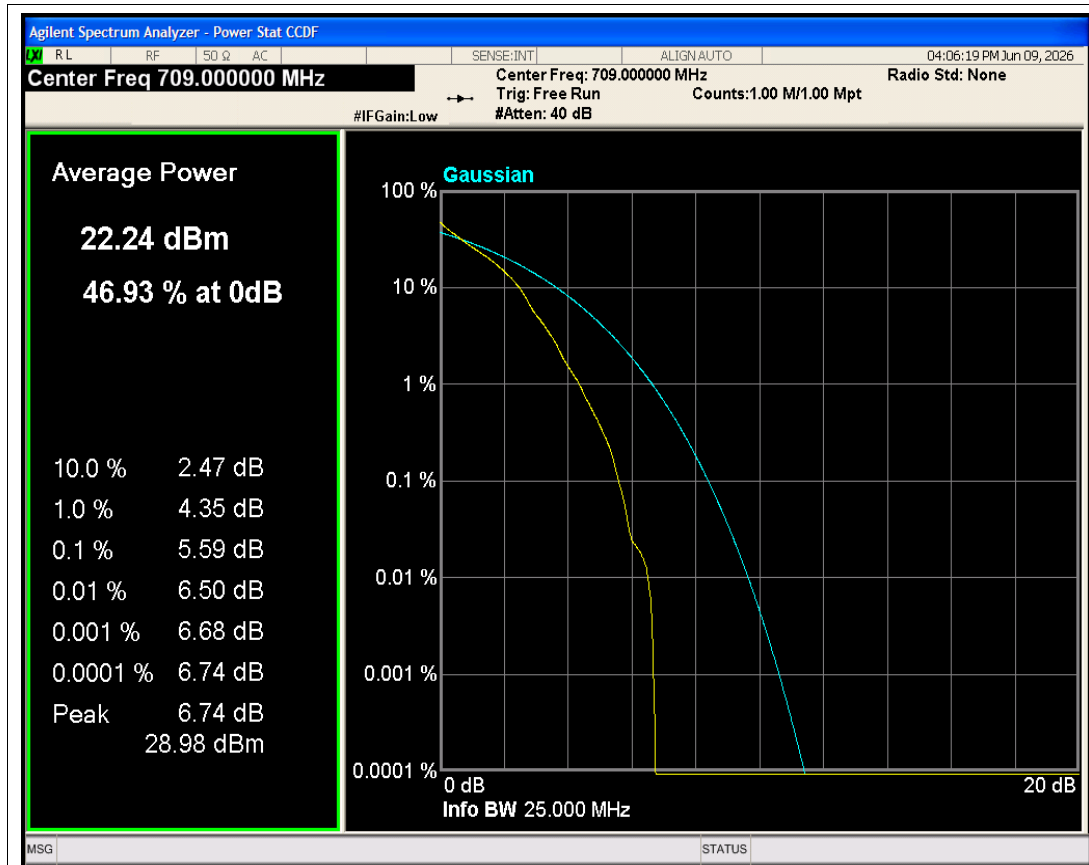




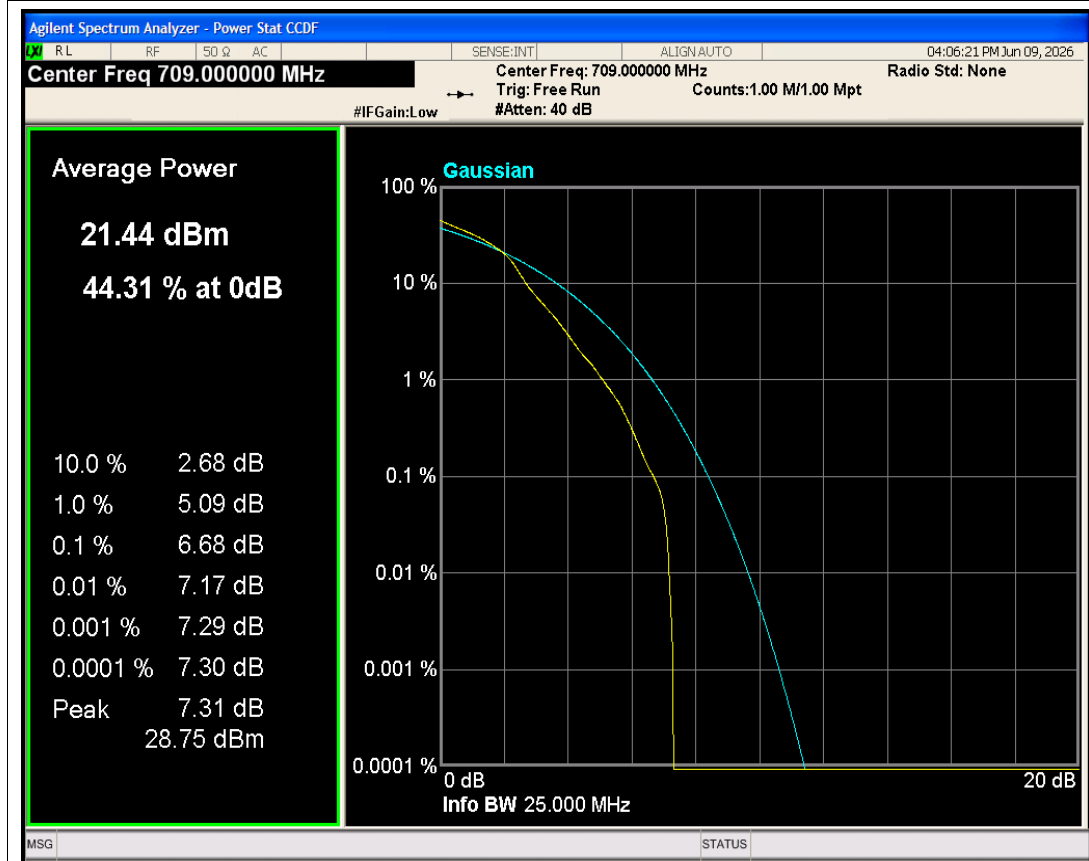
Band17 16QAM BW=5MHz Channel=23790 RB Size=1 Position=#0 NVNT

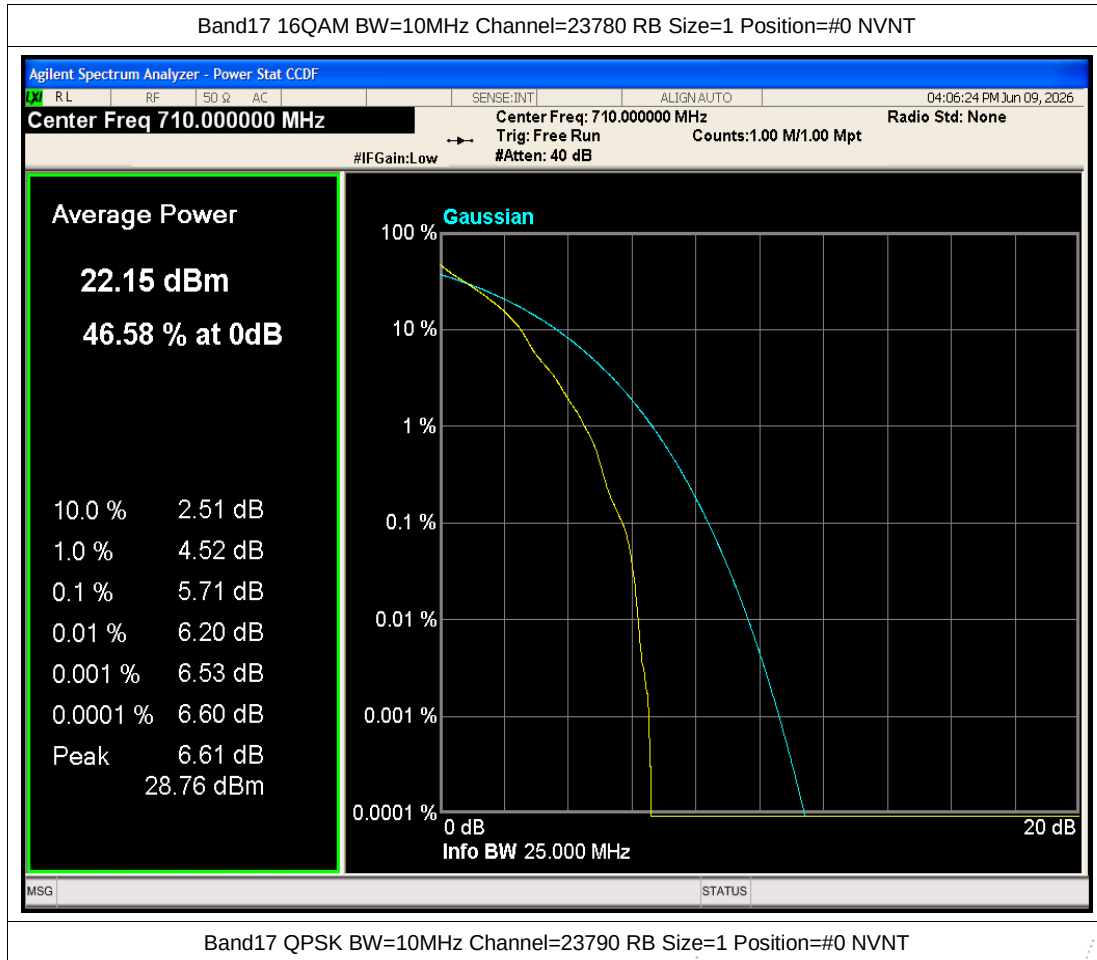


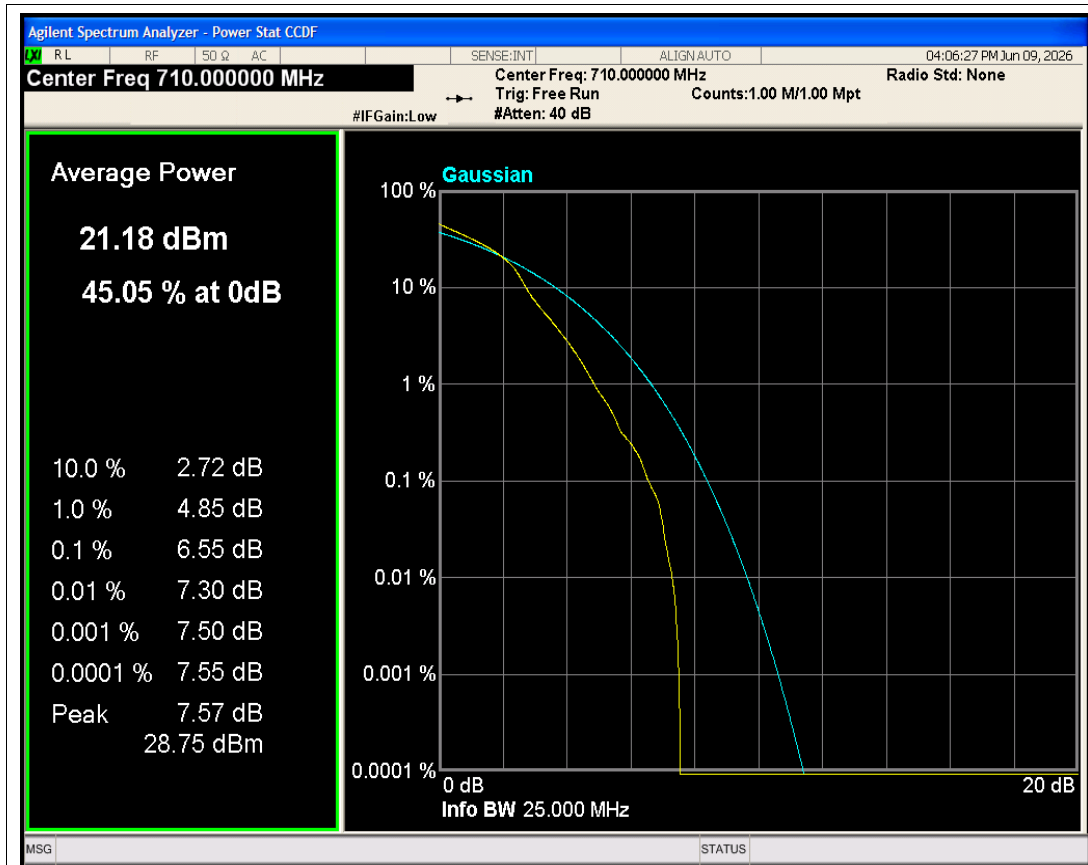




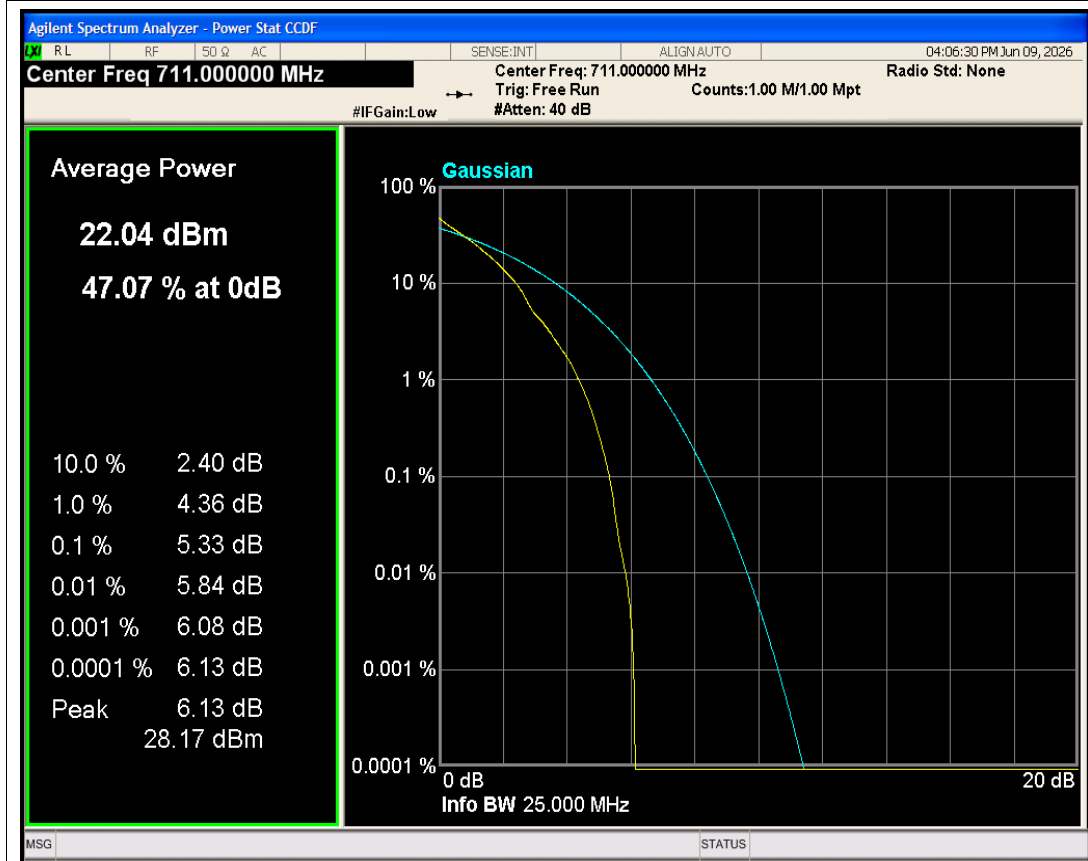
Band17 QPSK BW=10MHz Channel=23780 RB Size=1 Position=#0 NVNT

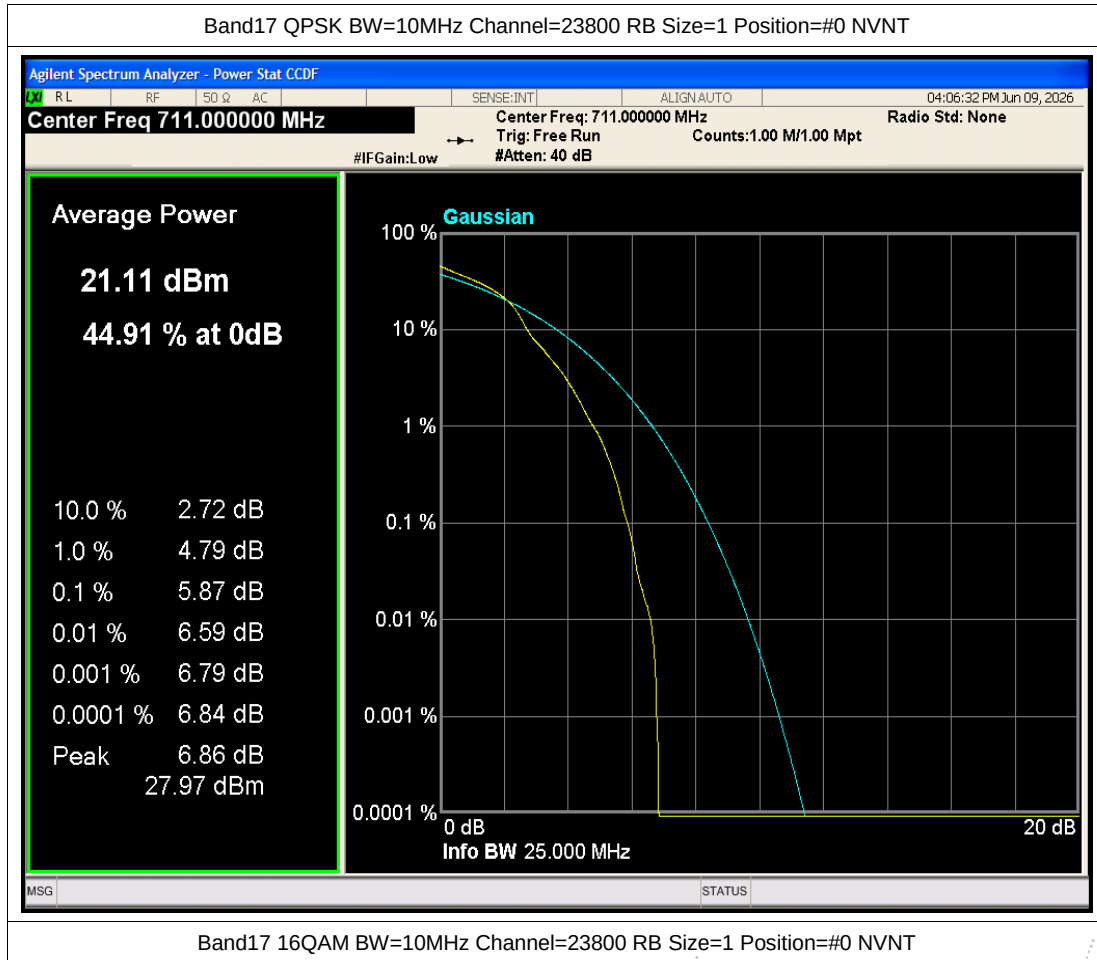






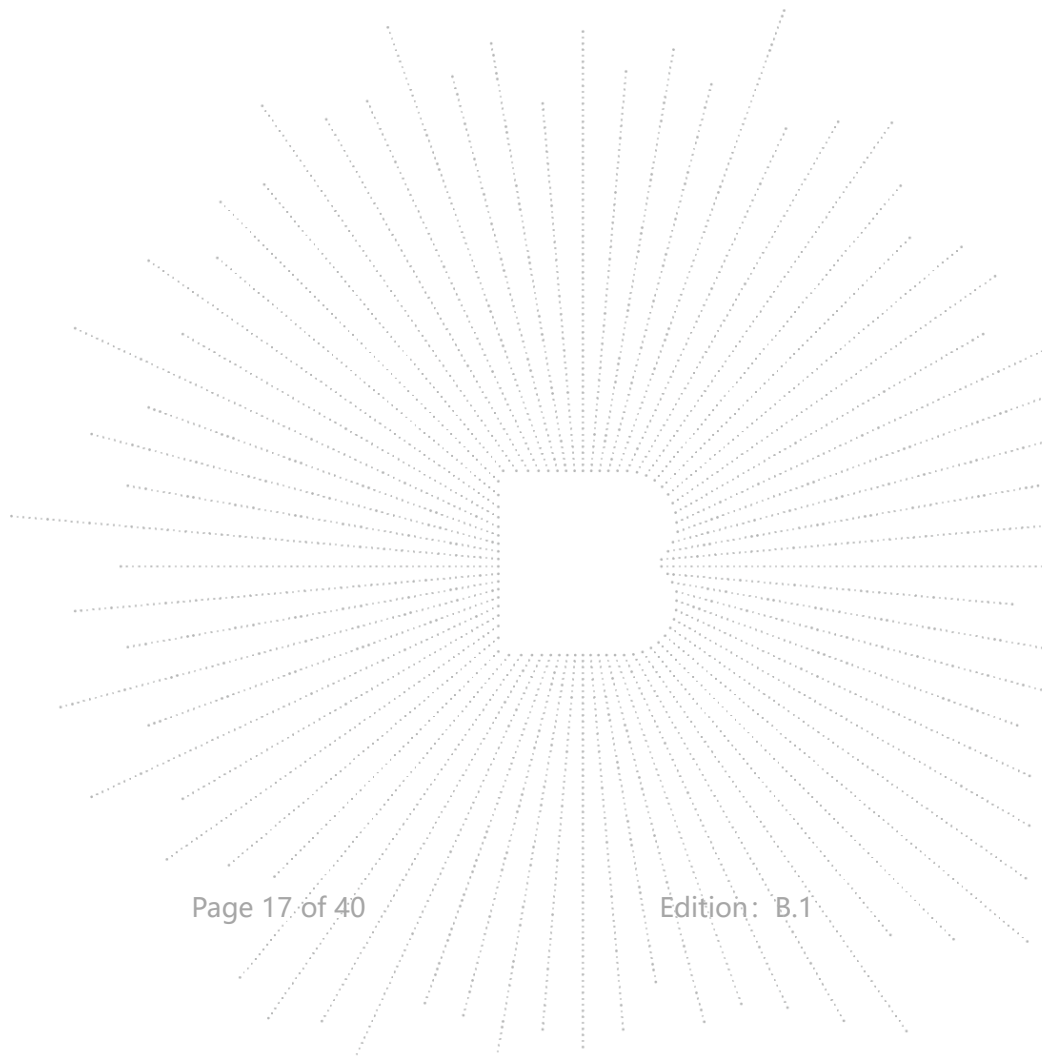
Band17 16QAM BW=10MHz Channel=23790 RB Size=1 Position=#0 NVNT

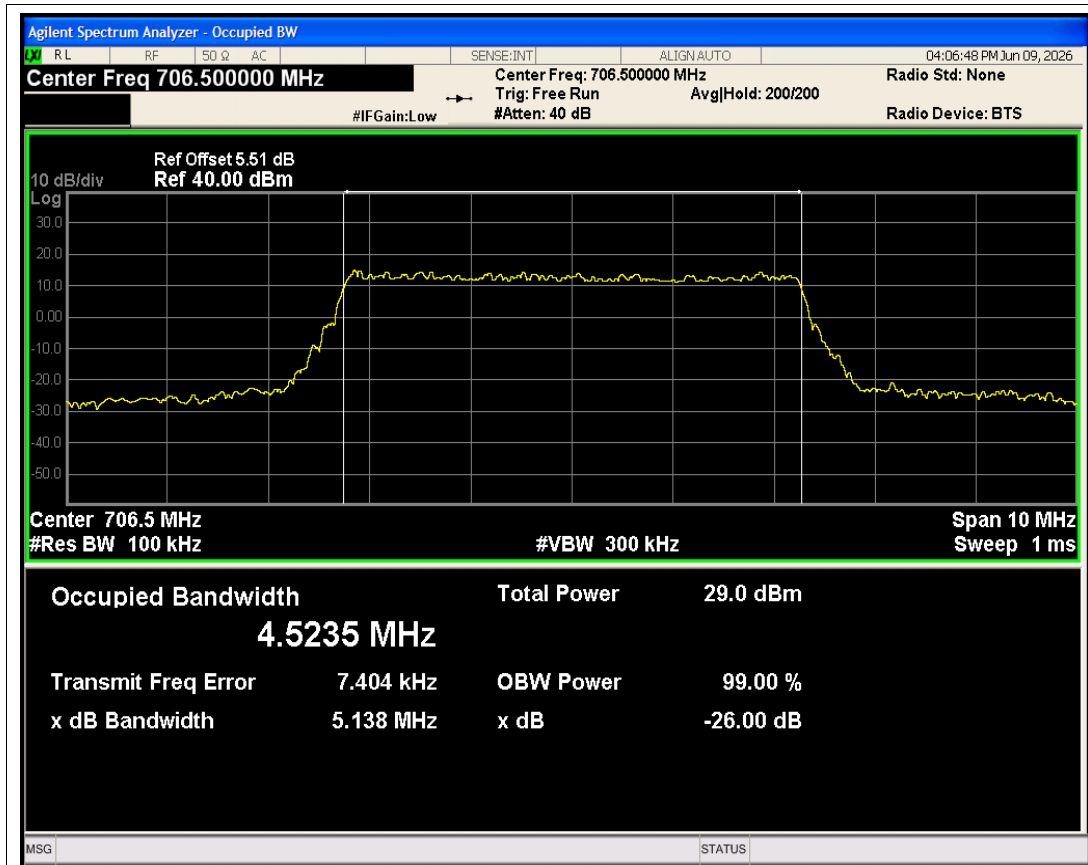




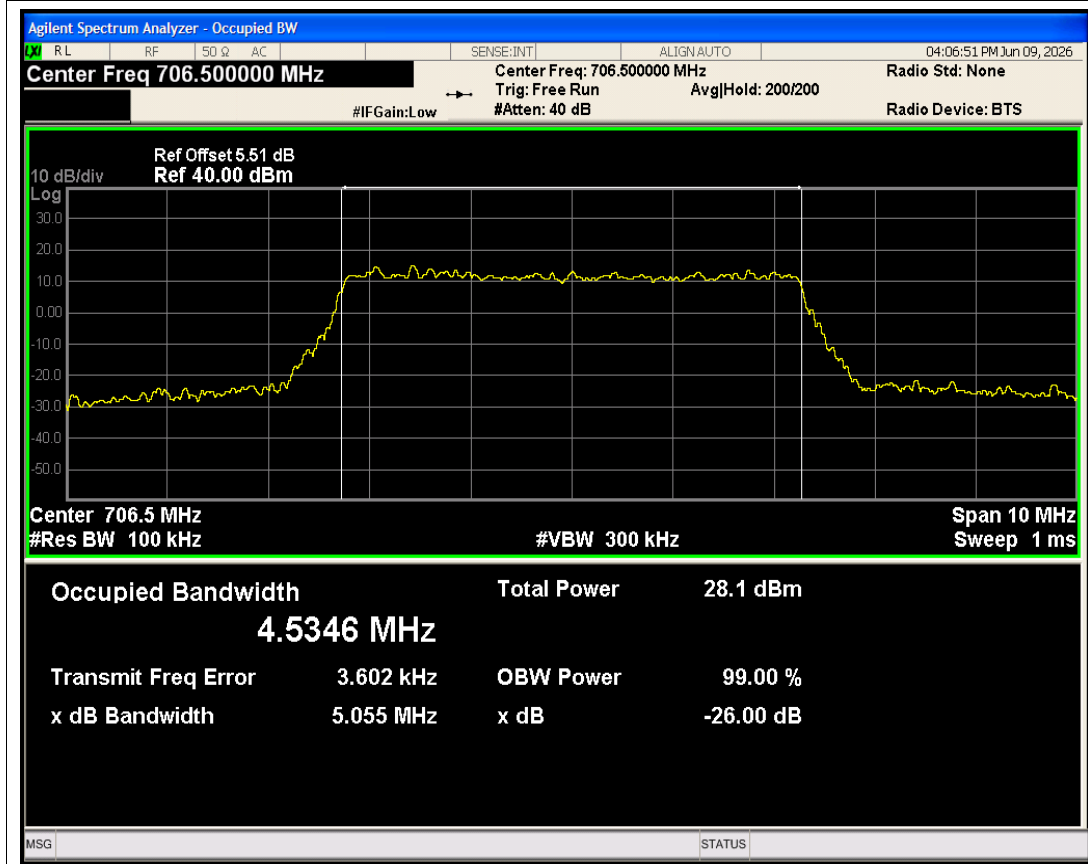
Appendix 4.Occupied bandwidth

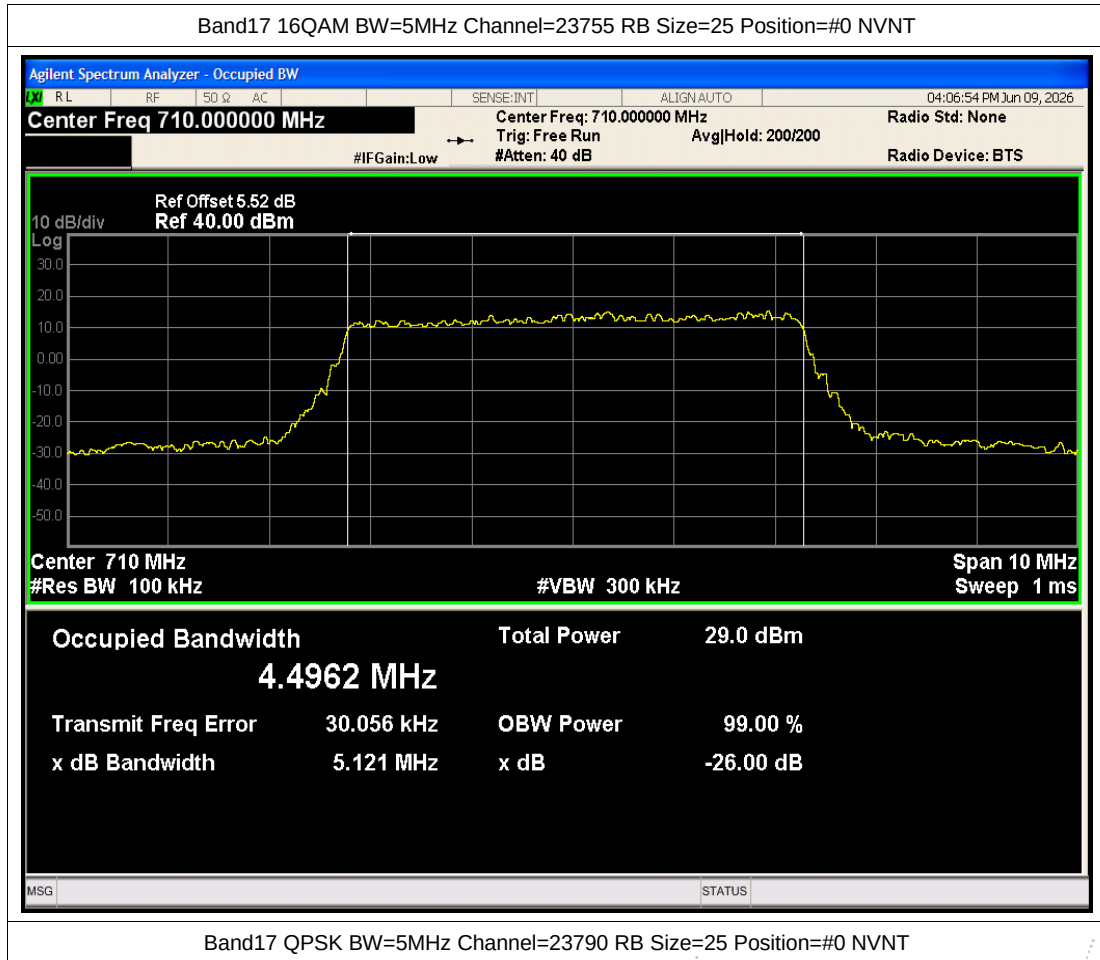
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
NVNT	Band17	5	23755	25	#0	QPSK	4.523	5.138	PASS
NVNT	Band17	5	23755	25	#0	16QAM	4.535	5.055	PASS
NVNT	Band17	5	23790	25	#0	QPSK	4.496	5.121	PASS
NVNT	Band17	5	23790	25	#0	16QAM	4.524	5.118	PASS
NVNT	Band17	5	23825	25	#0	QPSK	4.541	5.054	PASS
NVNT	Band17	5	23825	25	#0	16QAM	4.523	5.069	PASS
NVNT	Band17	10	23780	50	#0	QPSK	8.989	9.897	PASS
NVNT	Band17	10	23780	50	#0	16QAM	9.000	10.032	PASS
NVNT	Band17	10	23790	50	#0	QPSK	8.983	9.900	PASS
NVNT	Band17	10	23790	50	#0	16QAM	8.976	9.895	PASS
NVNT	Band17	10	23800	50	#0	QPSK	8.940	9.855	PASS
NVNT	Band17	10	23800	50	#0	16QAM	8.969	9.779	PASS

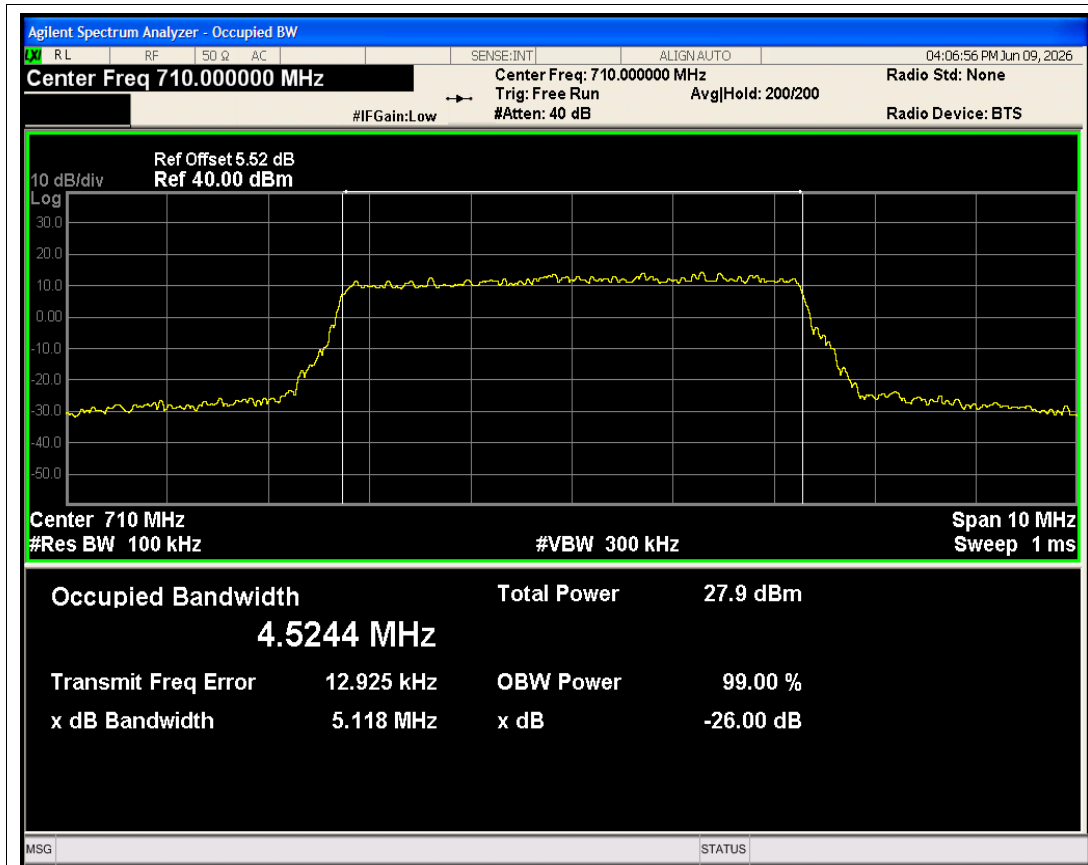




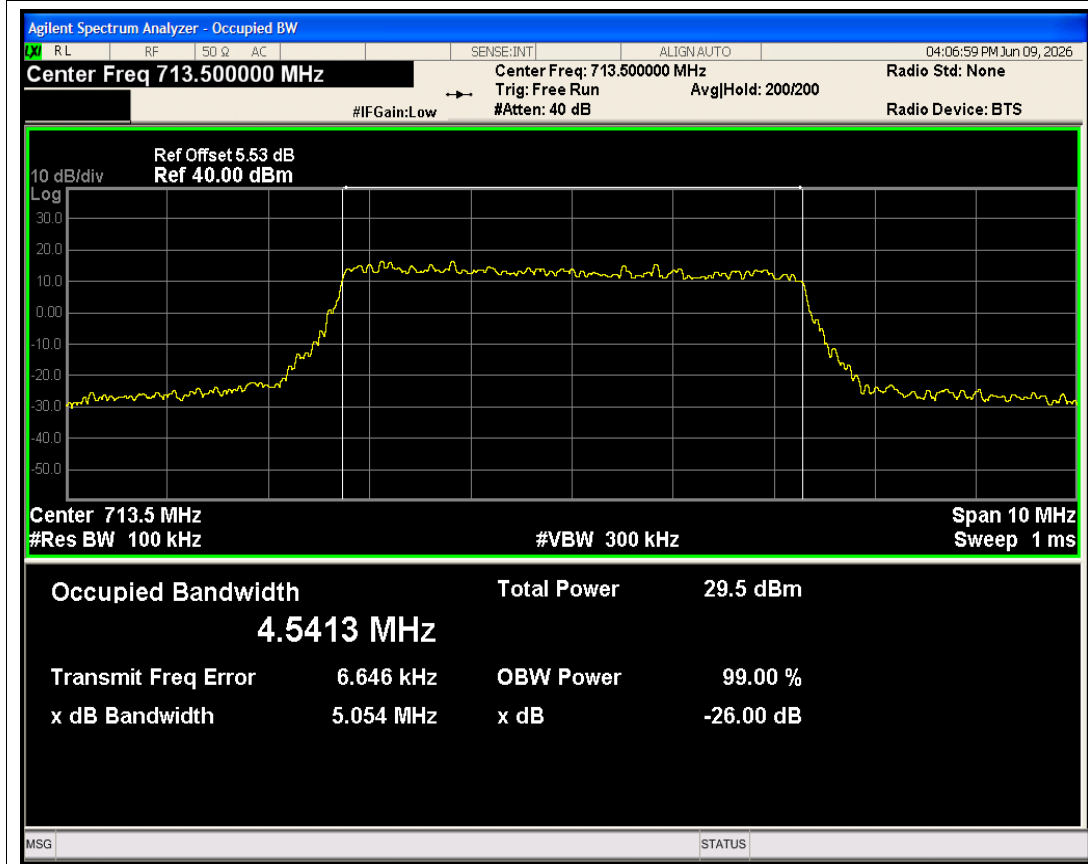
Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0 NVNT

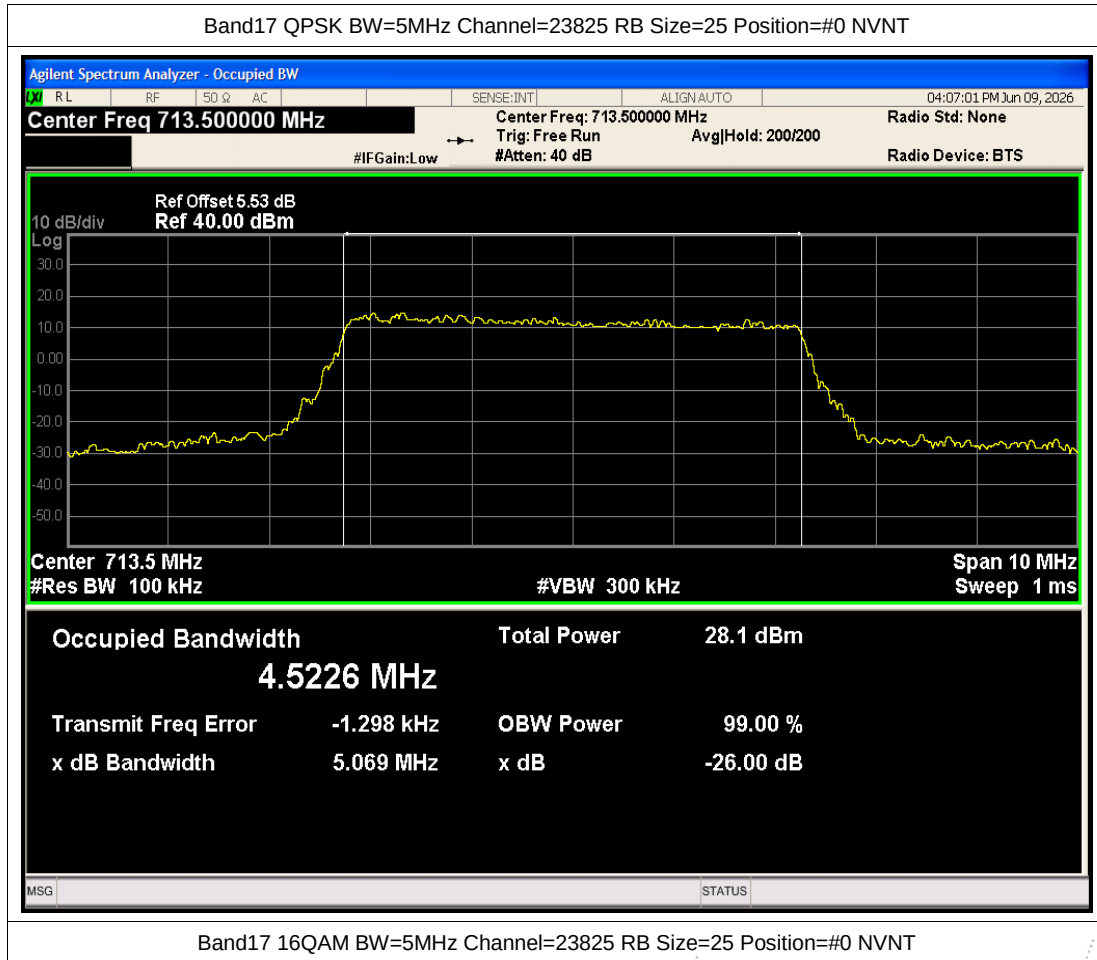


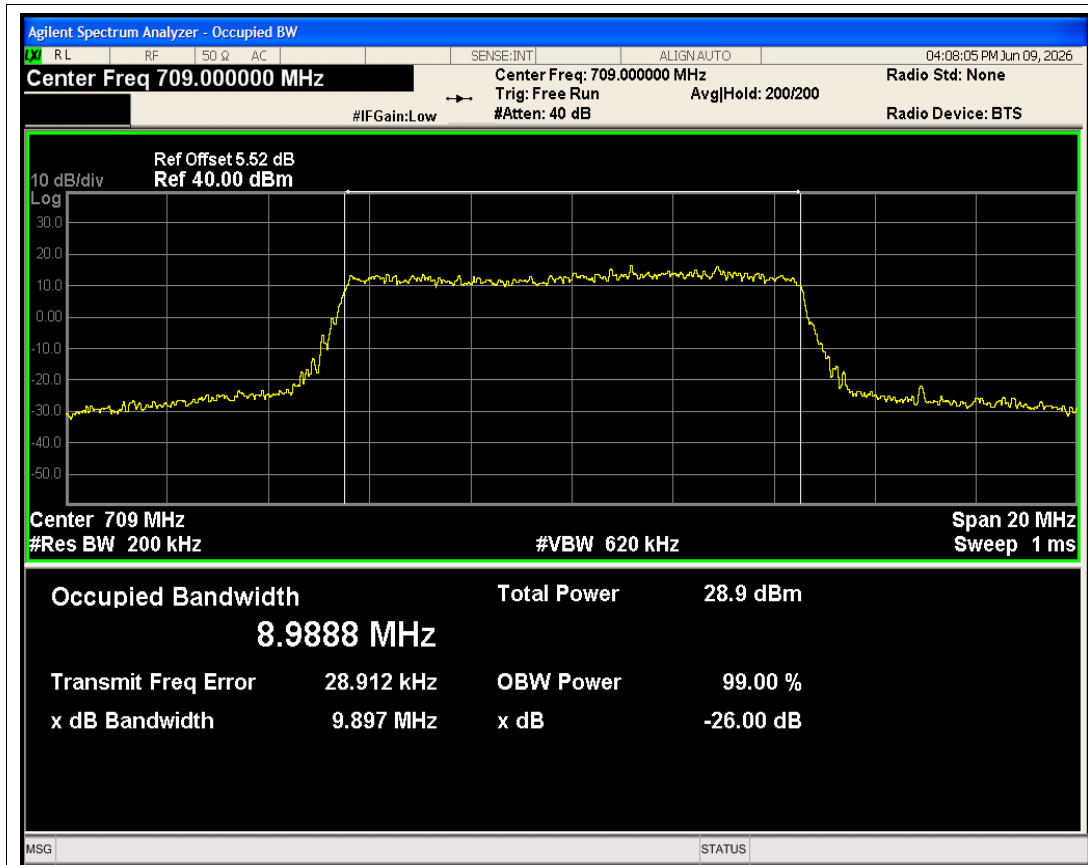




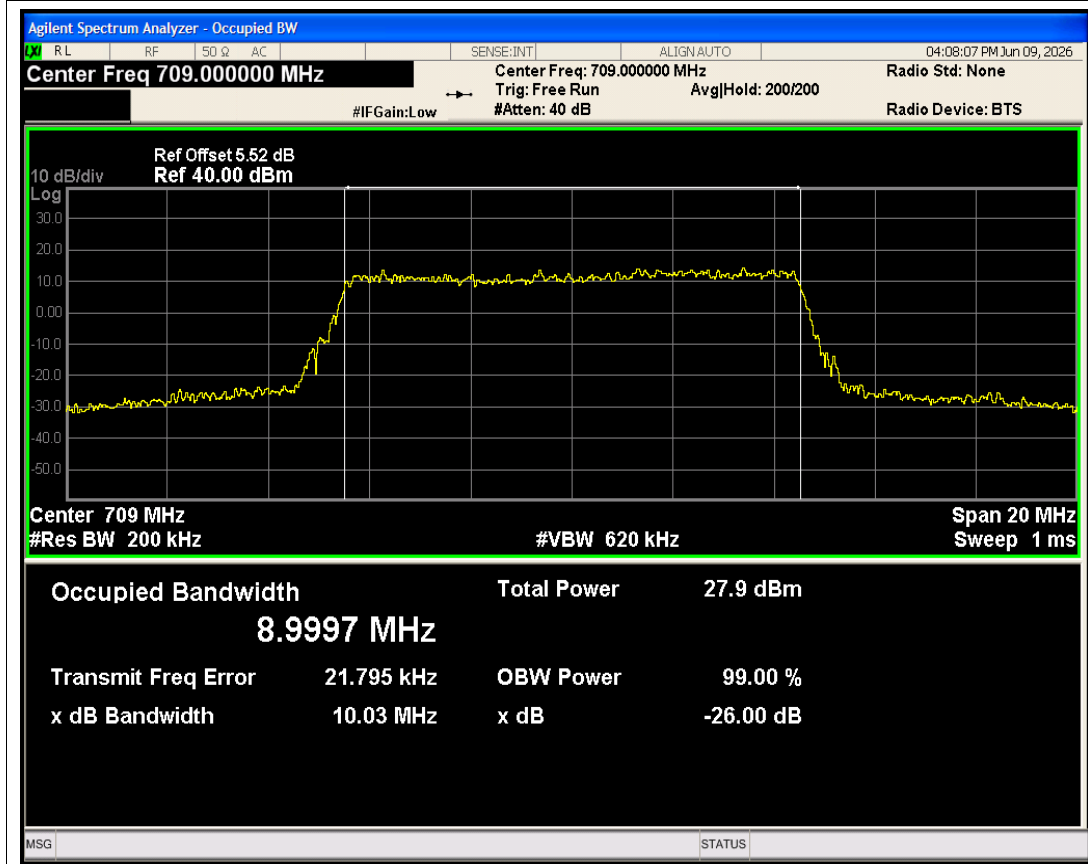
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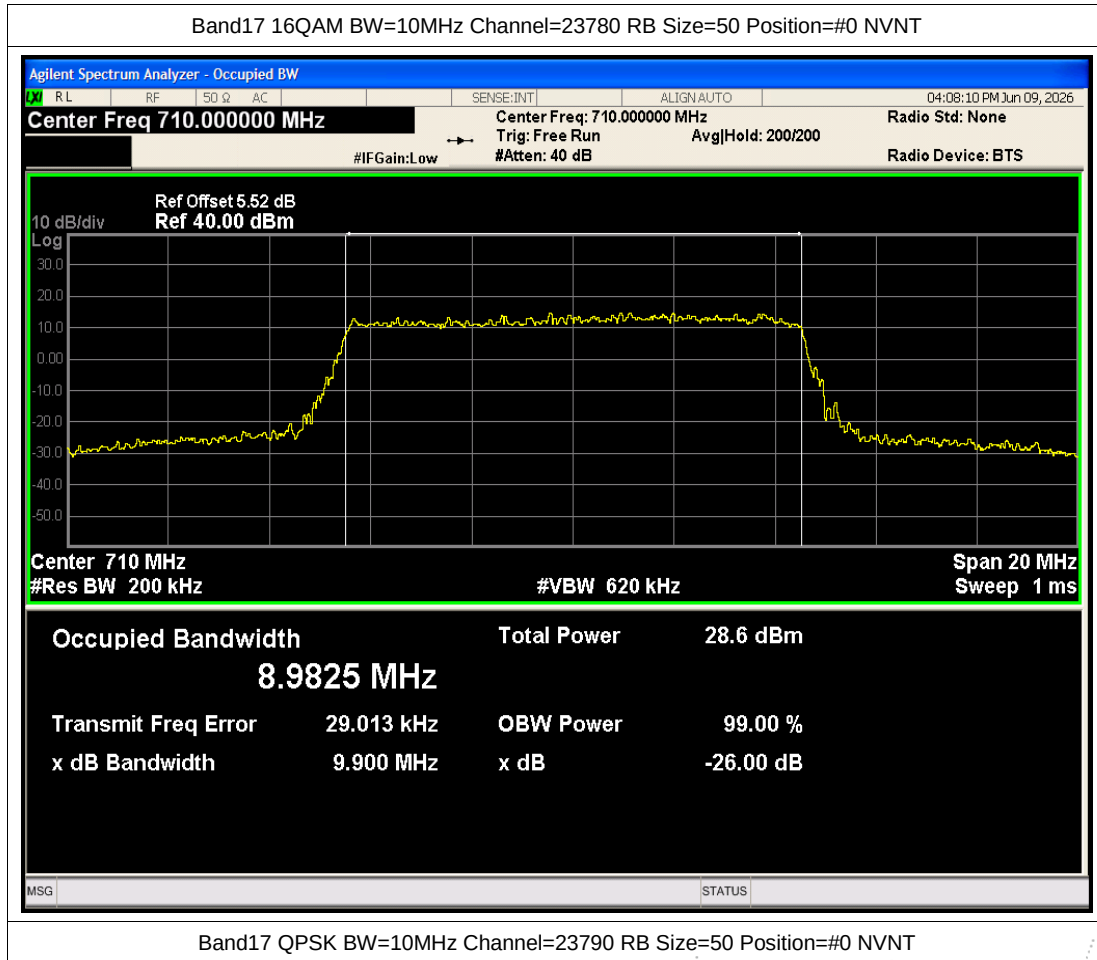


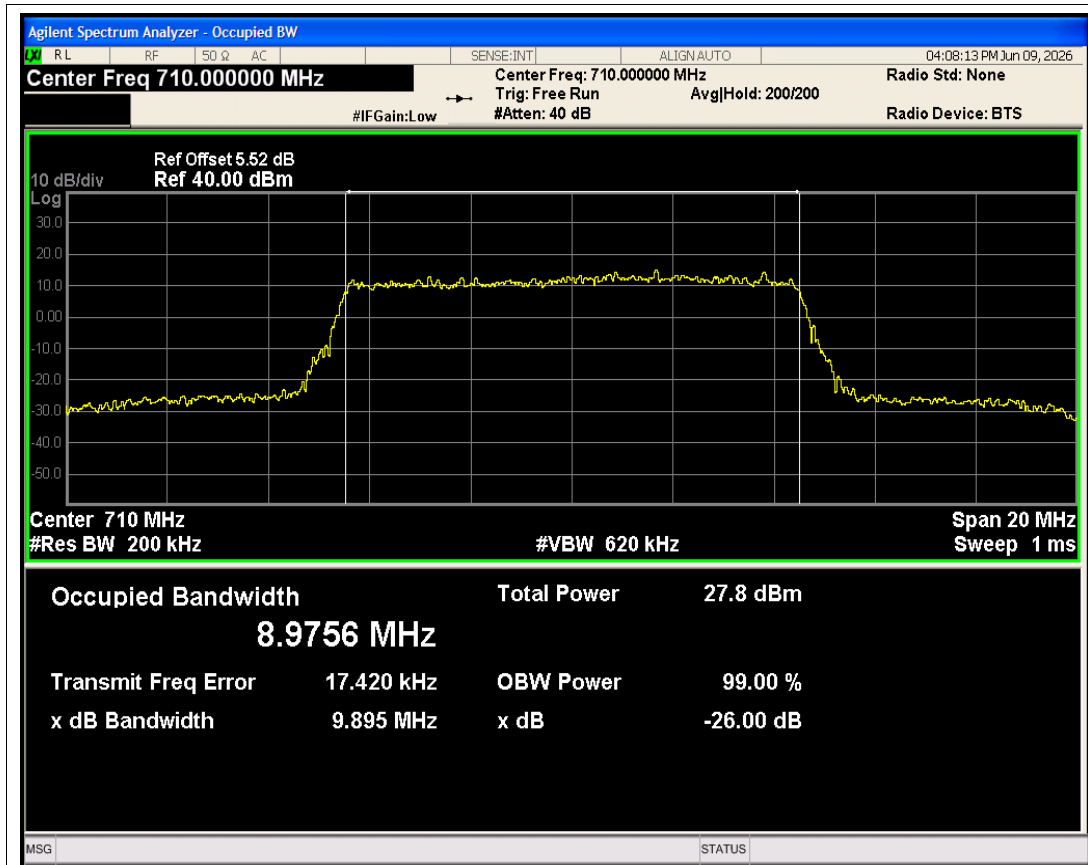




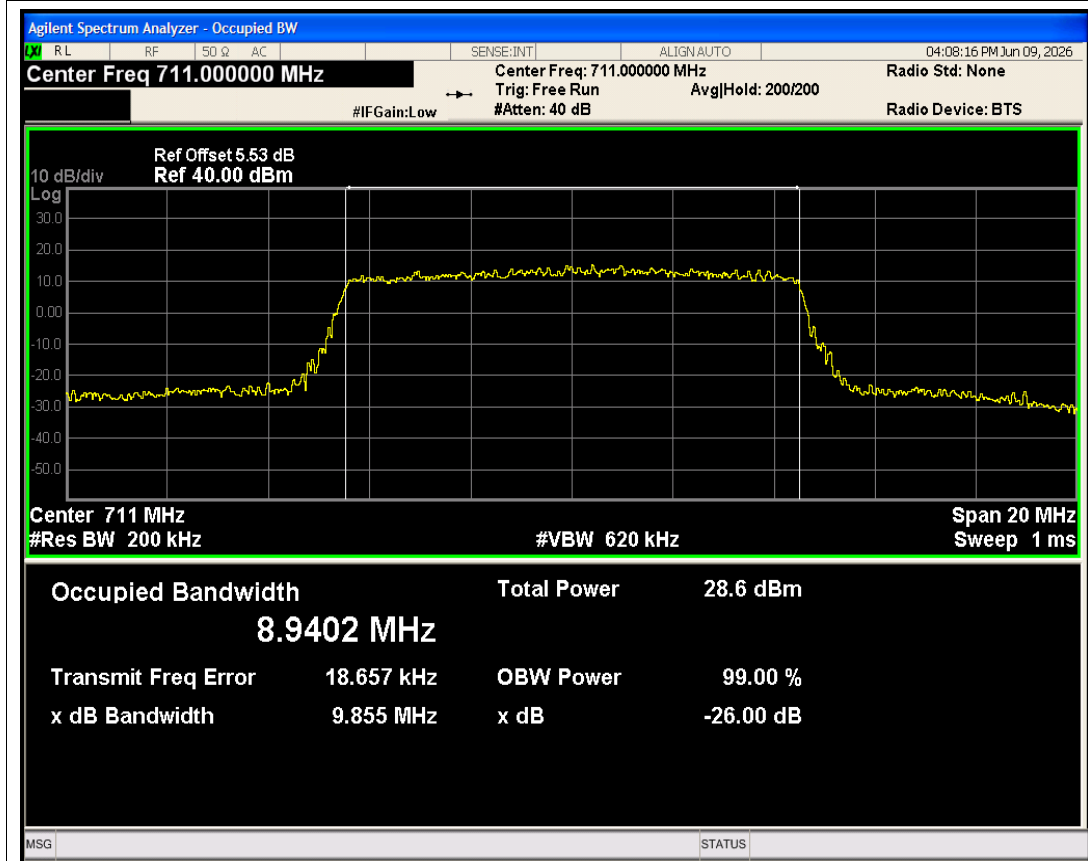
Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0 NVNT

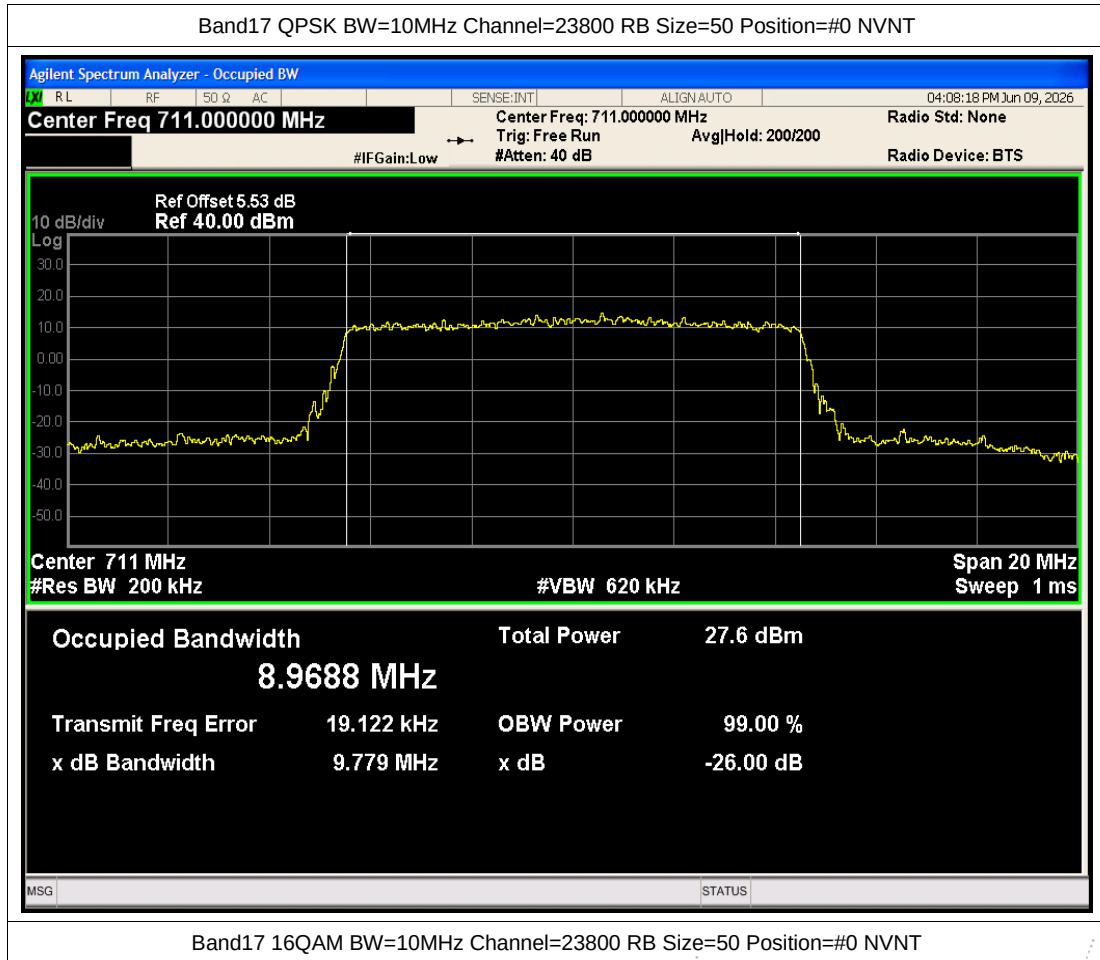






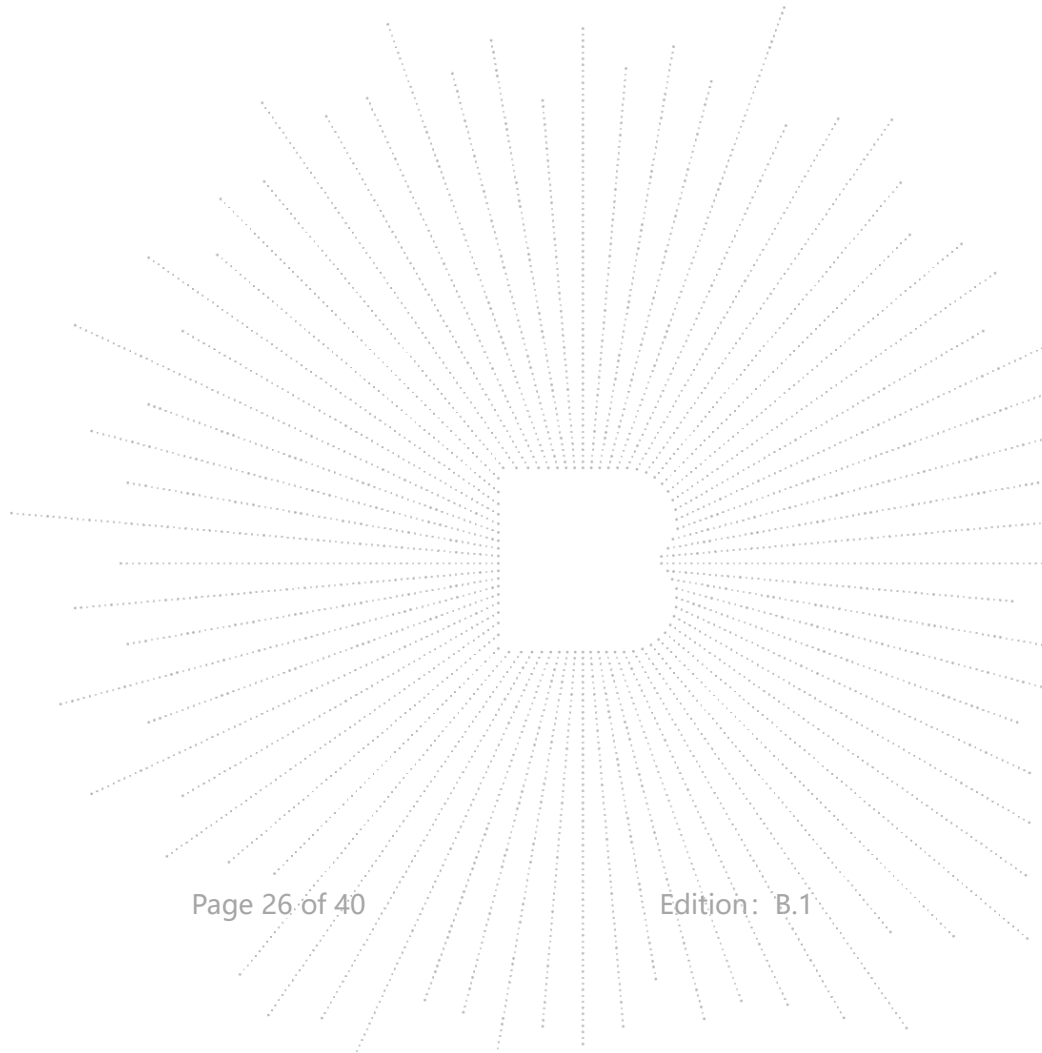
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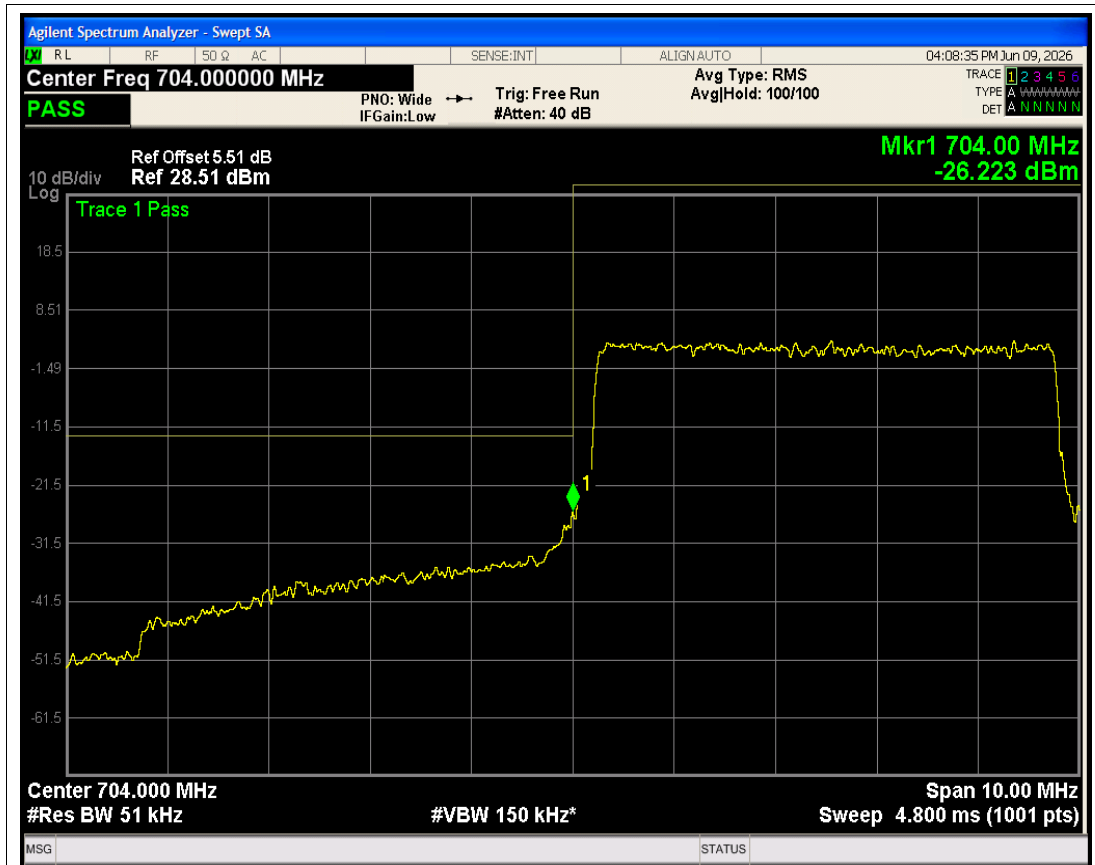




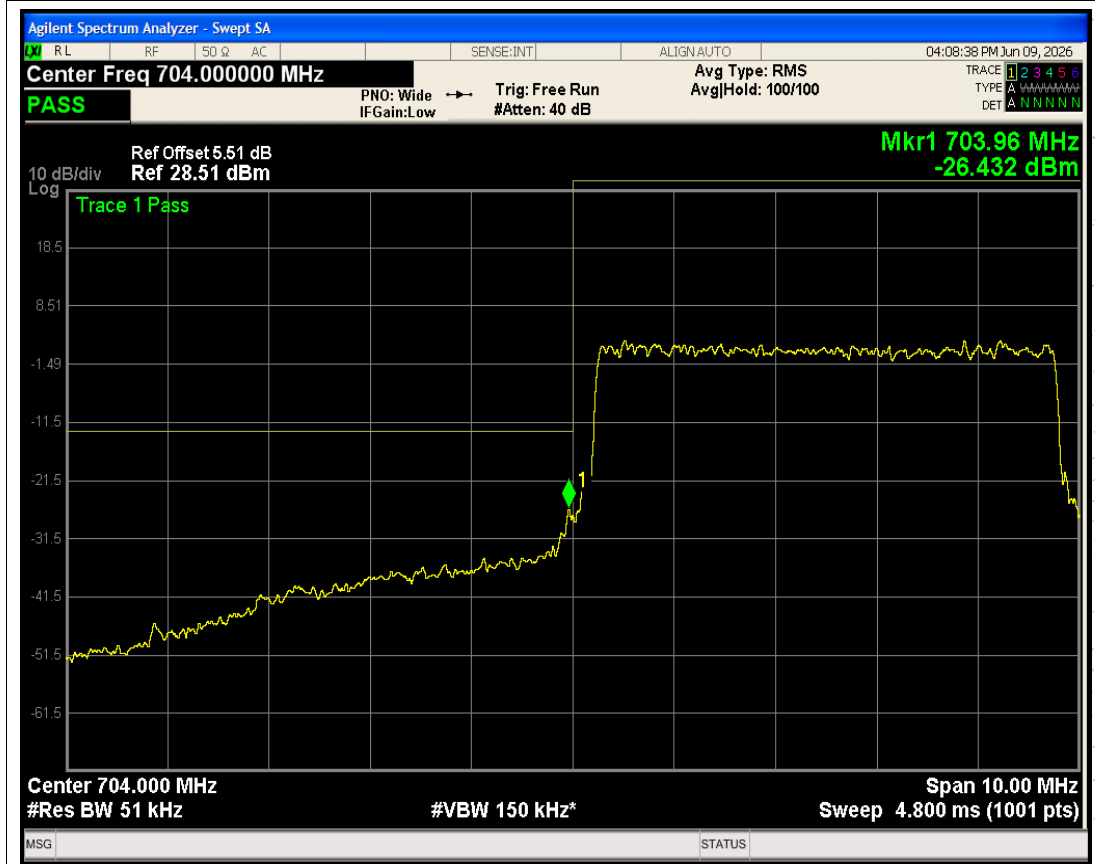
Appendix 5. Band edge

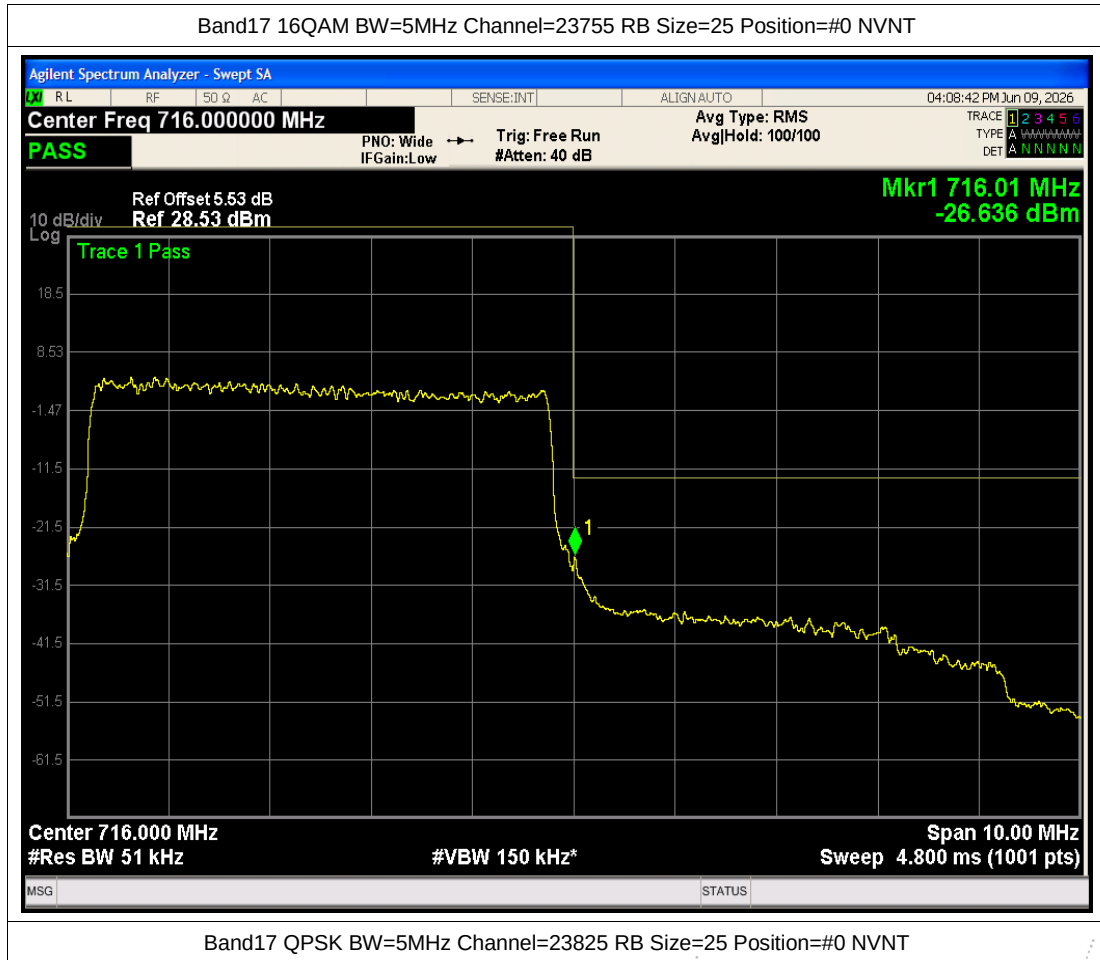
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band17	5	23755	25	#0	QPSK	704.00	-26.22	-13	PASS
NVNT	Band17	5	23755	25	#0	16QAM	703.96	-26.43	-13	PASS
NVNT	Band17	5	23825	25	#0	QPSK	716.01	-26.63	-13	PASS
NVNT	Band17	5	23825	25	#0	16QAM	716.02	-27.85	-13	PASS
NVNT	Band17	10	23780	50	#0	QPSK	704.00	-31.32	-13	PASS
NVNT	Band17	10	23780	50	#0	16QAM	704.00	-31.16	-13	PASS
NVNT	Band17	10	23800	50	#0	QPSK	716.00	-31.61	-13	PASS
NVNT	Band17	10	23800	50	#0	16QAM	716.00	-32.45	-13	PASS

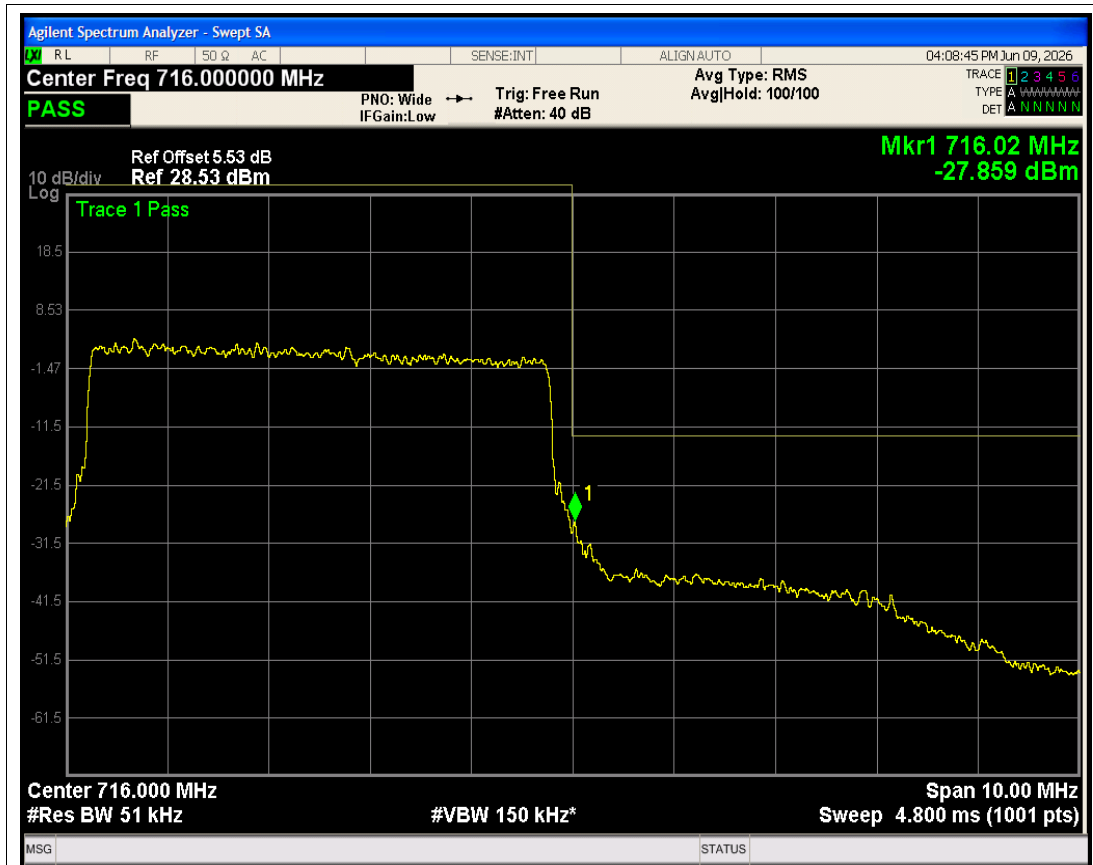




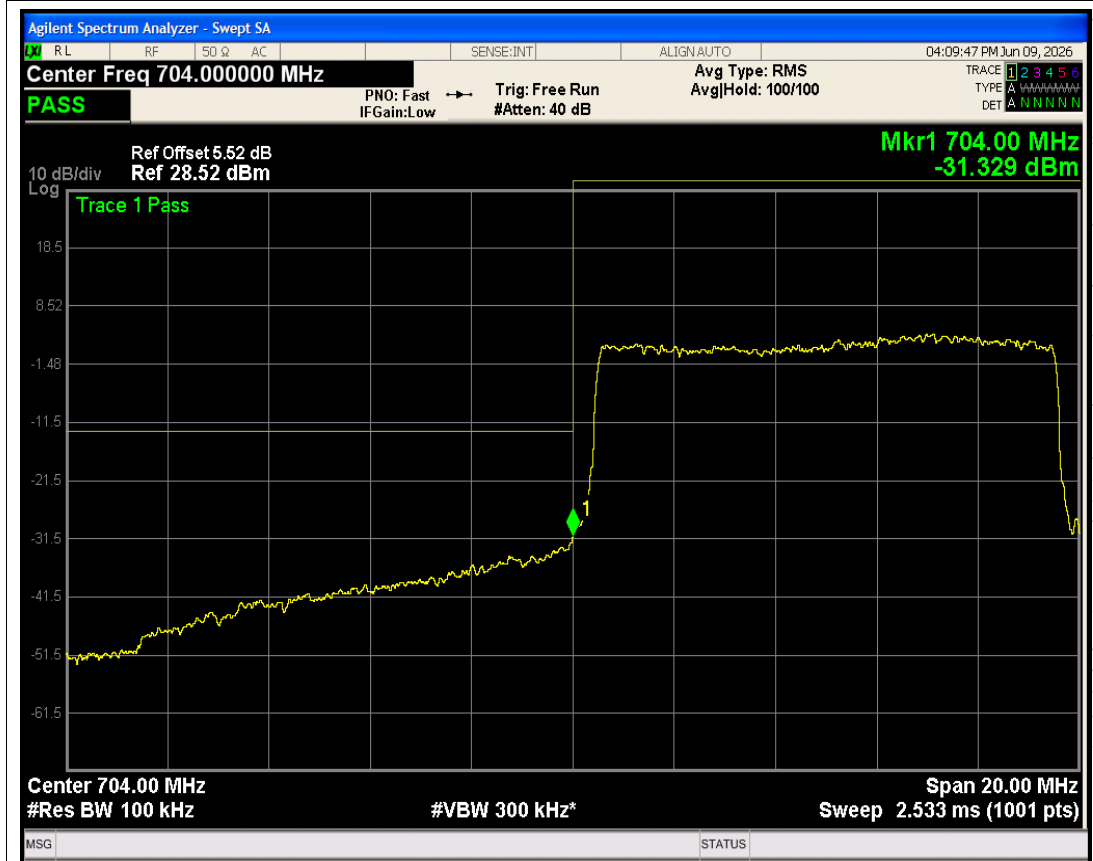
Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0 NVNT



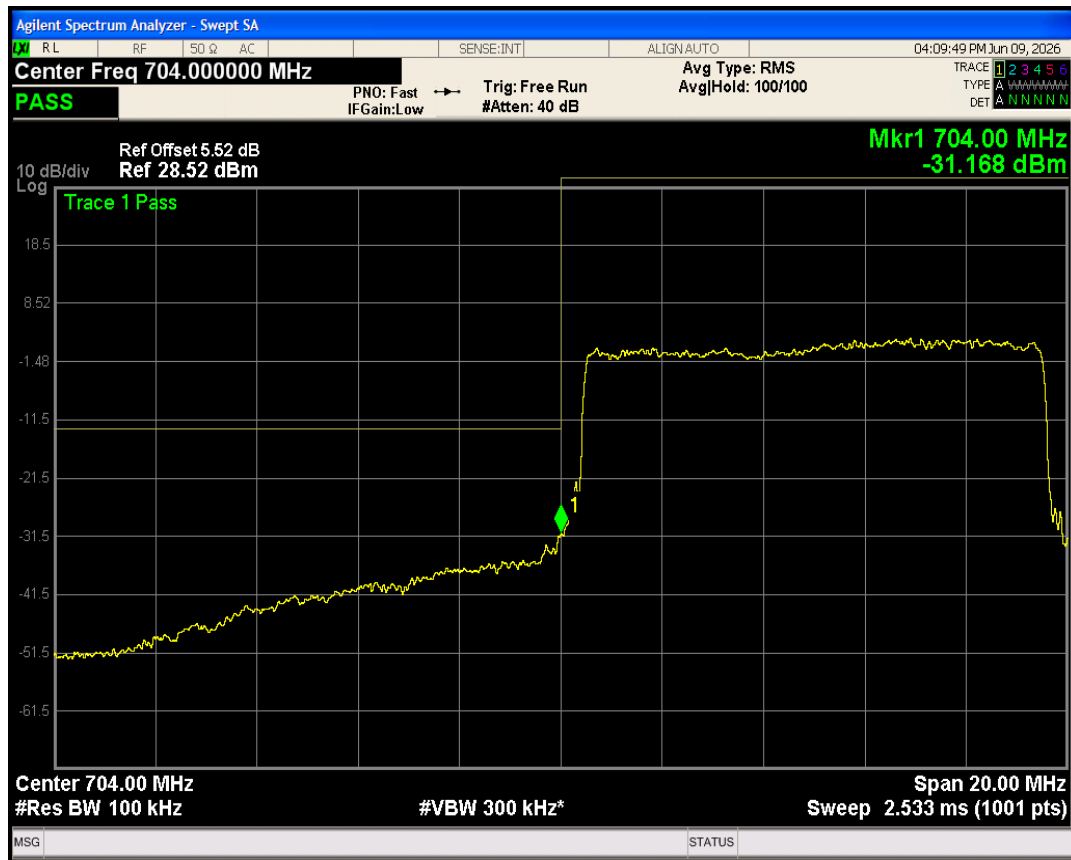




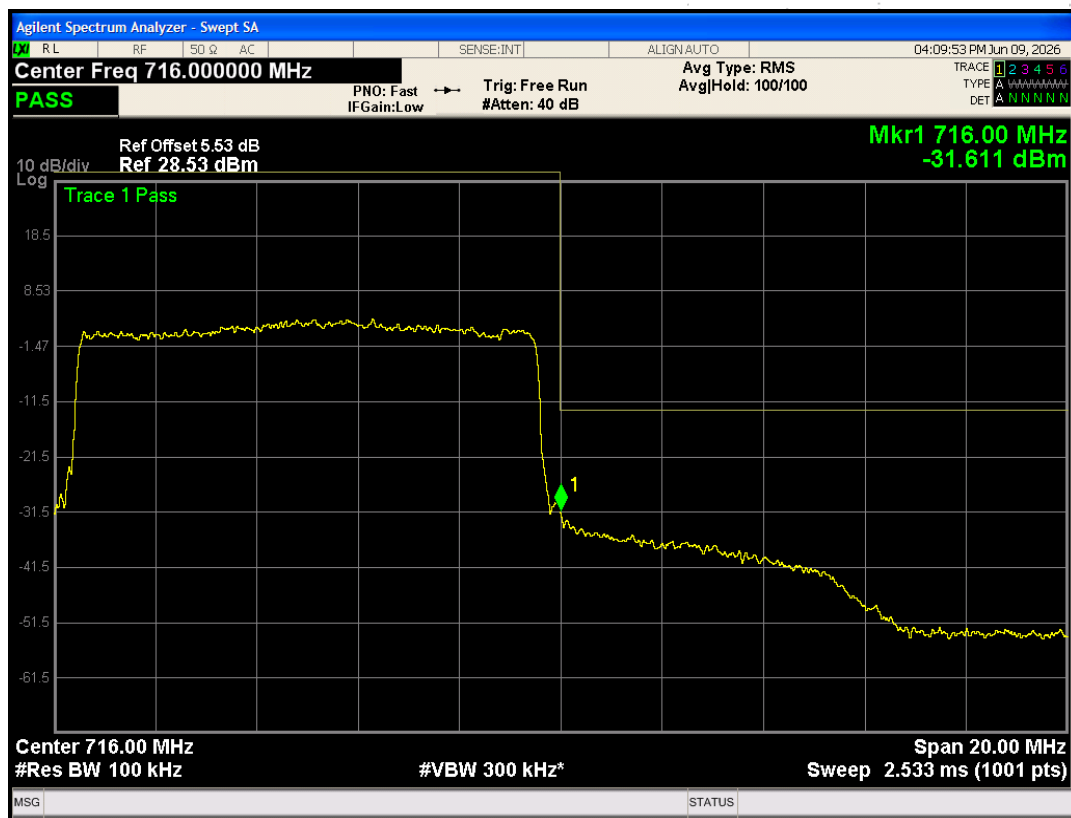
Band17 16QAM BW=5MHz Channel=23825 RB Size=25 Position=#0 NVNT



Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0 NVNT



Band17 16QAM BW=10MHz Channel=23780 RB Size=50 Position=#0 NVNT





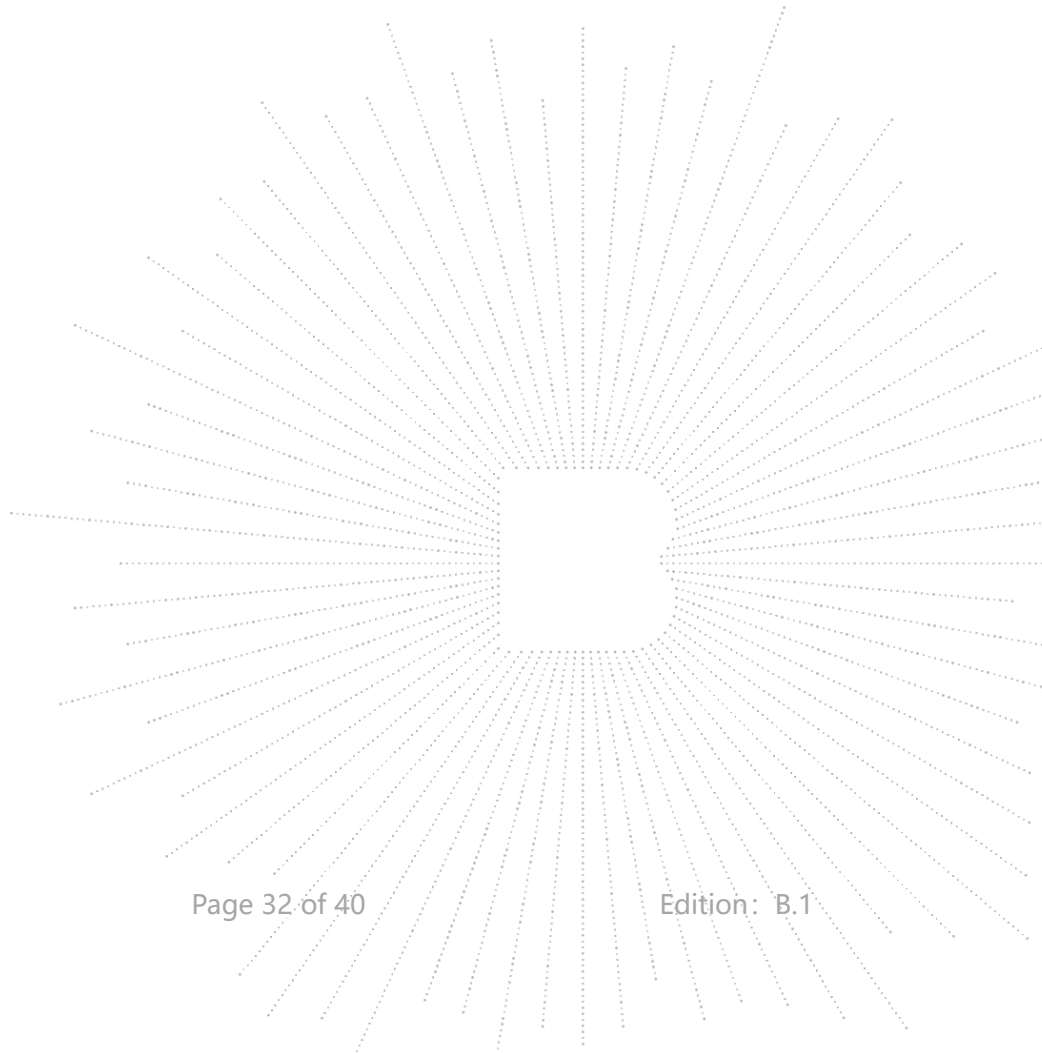
Band17 QPSK BW=10MHz Channel=23800 RB Size=50 Position=#0 NVNT

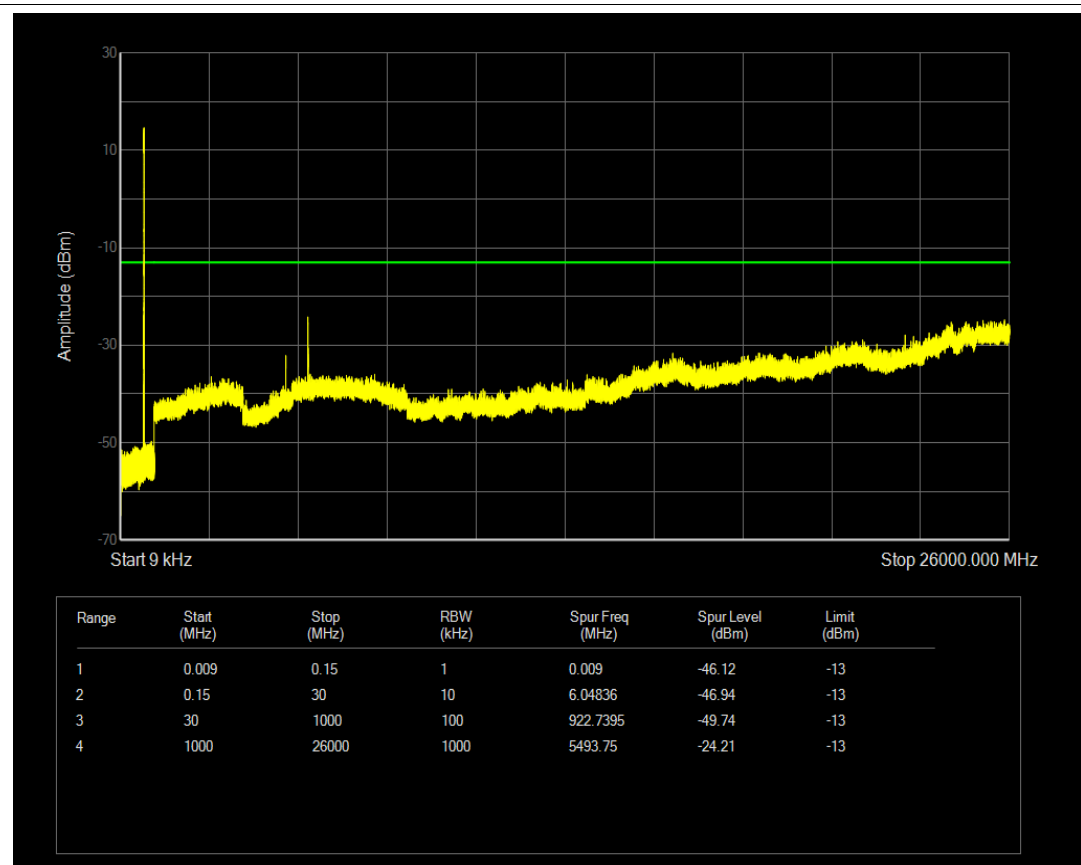


Band17 16QAM BW=10MHz Channel=23800 RB Size=50 Position=#0 NVNT

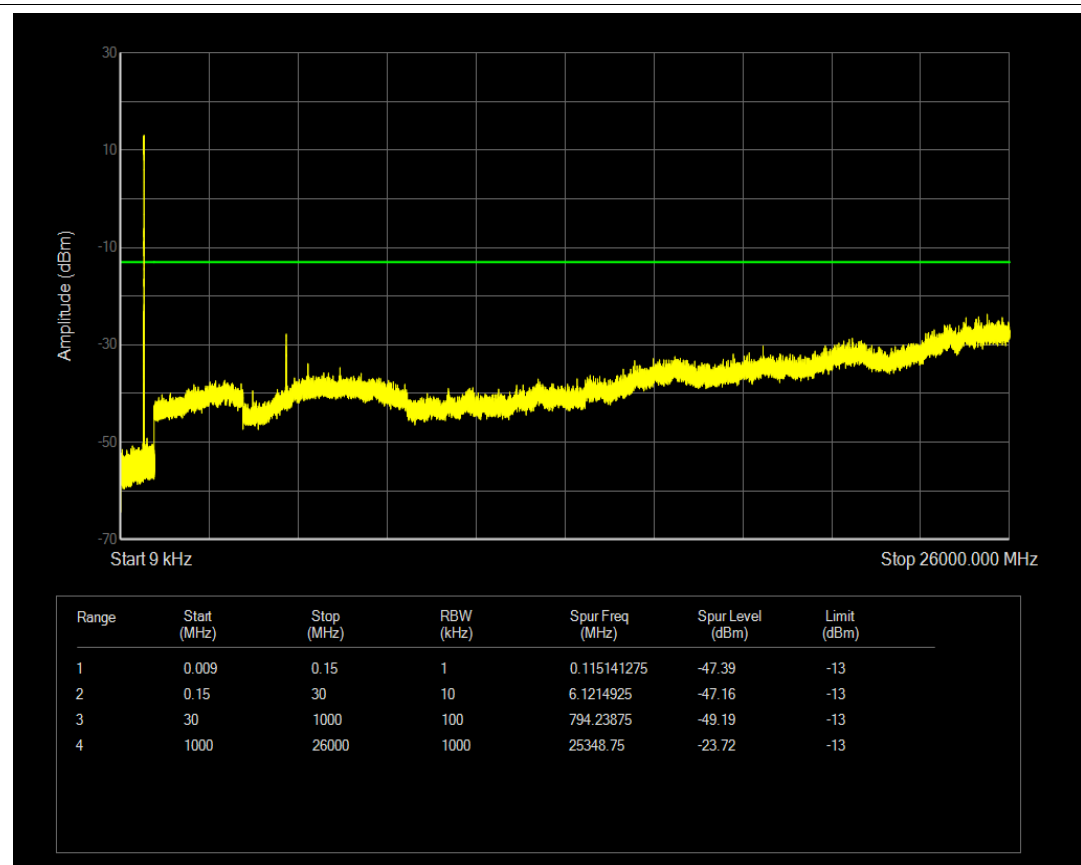
Appendix 6.Out-of-band emissions

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band17	5	23755	25	#0	QPSK	5493.75	-24.21	-13	PASS
NVNT	Band17	5	23755	25	#0	16QAM	25348.75	-23.72	-13	PASS
NVNT	Band17	5	23790	25	#0	QPSK	4863.13	-22.79	-13	PASS
NVNT	Band17	5	23790	25	#0	16QAM	25384.38	-24.57	-13	PASS
NVNT	Band17	5	23825	25	#0	QPSK	25558.75	-24.39	-13	PASS
NVNT	Band17	5	23825	25	#0	16QAM	25108.13	-24.06	-13	PASS
NVNT	Band17	10	23780	50	#0	QPSK	25783.75	-24.38	-13	PASS
NVNT	Band17	10	23780	50	#0	16QAM	25065.00	-24.15	-13	PASS
NVNT	Band17	10	23790	50	#0	QPSK	4849.38	-24.18	-13	PASS
NVNT	Band17	10	23790	50	#0	16QAM	4849.38	-23.06	-13	PASS
NVNT	Band17	10	23800	50	#0	QPSK	25083.75	-23.63	-13	PASS
NVNT	Band17	10	23800	50	#0	16QAM	4848.13	-23.71	-13	PASS

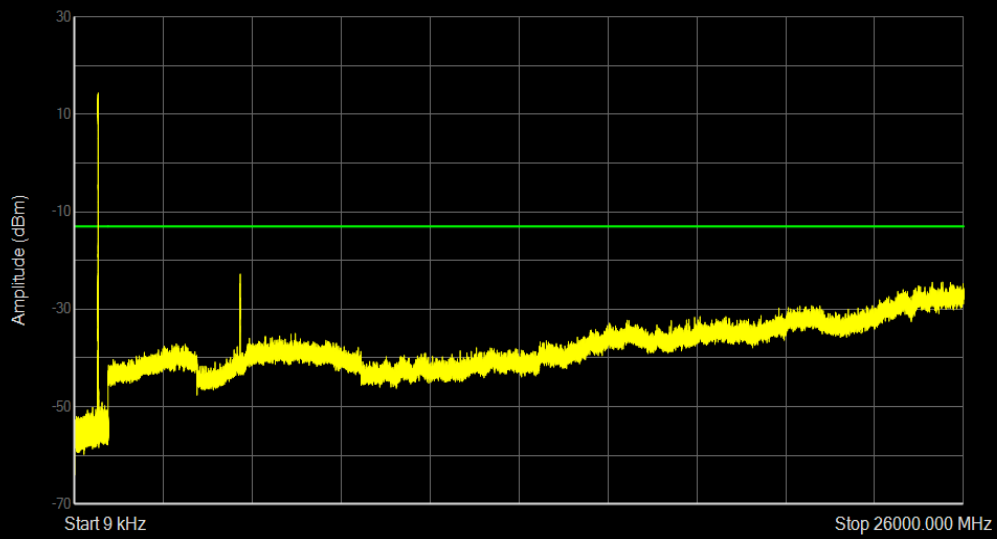




Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0 NVNT

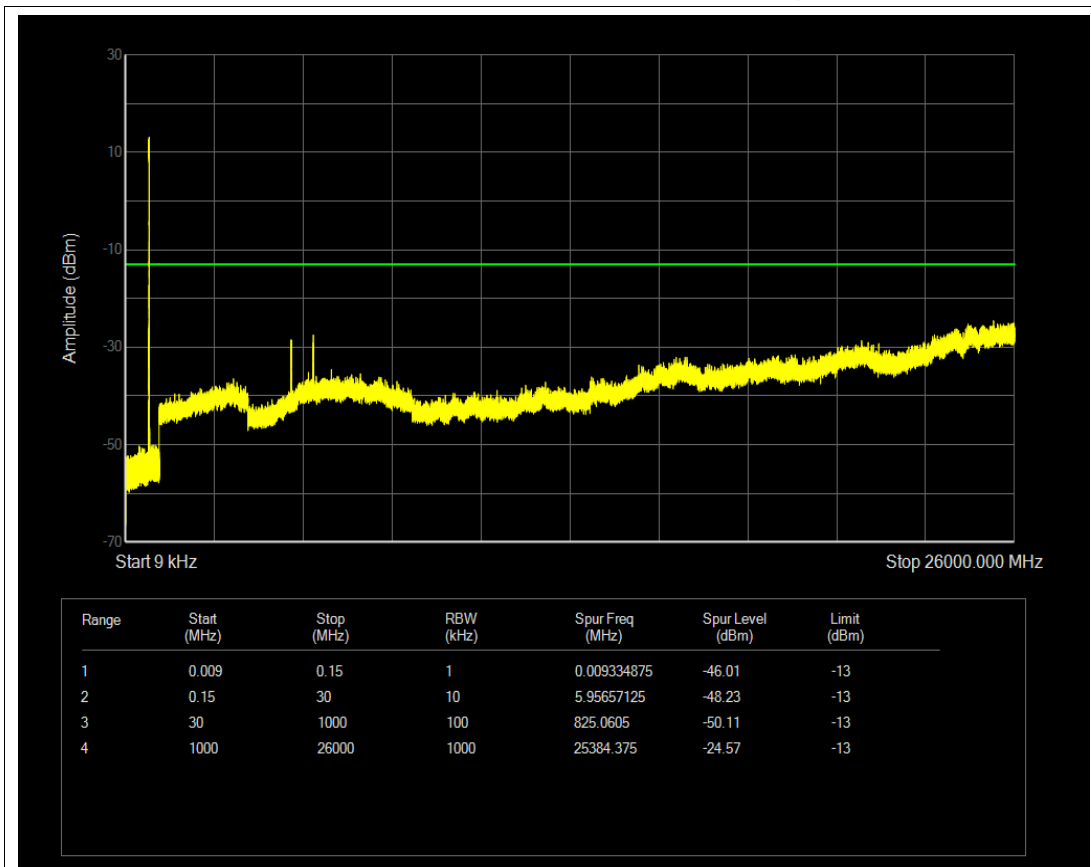


Band17 16QAM BW=5MHz Channel=23755 RB Size=25 Position=#0 NVNT

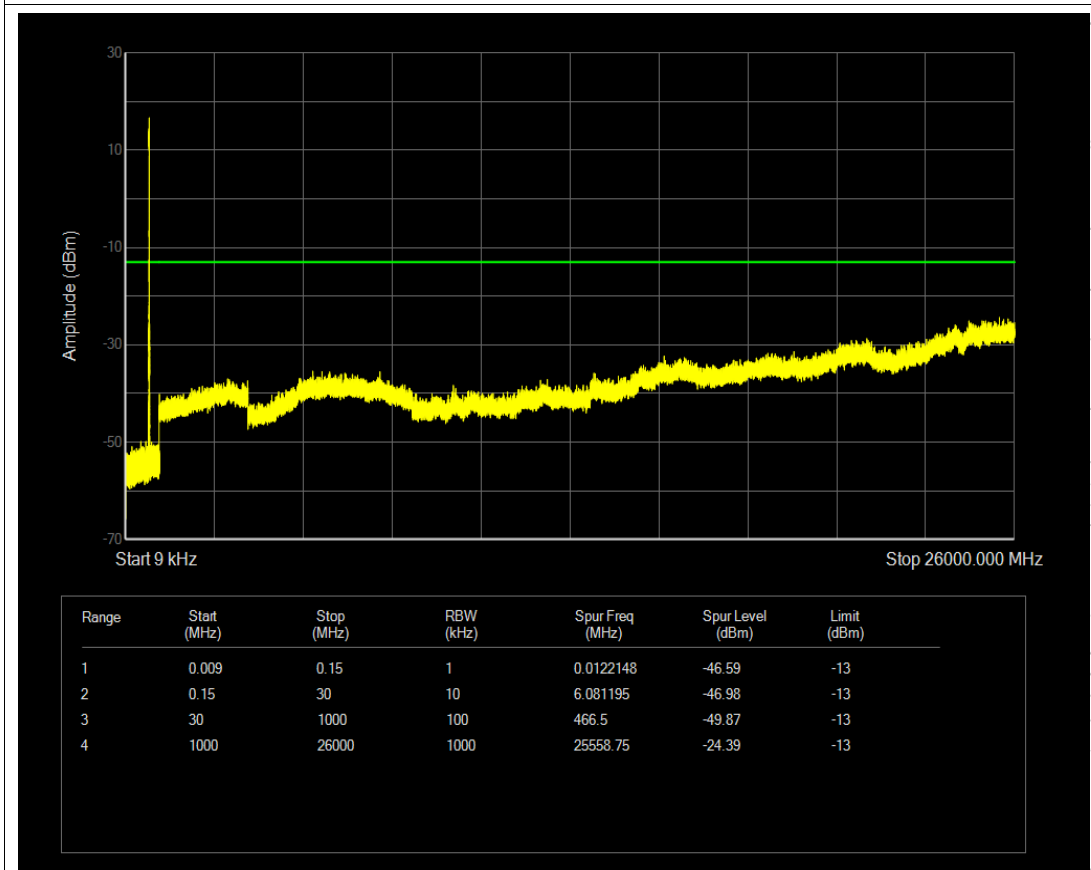


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.11633625	-47.37	-13
2	0.15	30	10	6.08044875	-47.08	-13
3	30	1000	100	824.8665	-49.14	-13
4	1000	26000	1000	4863.125	-22.79	-13

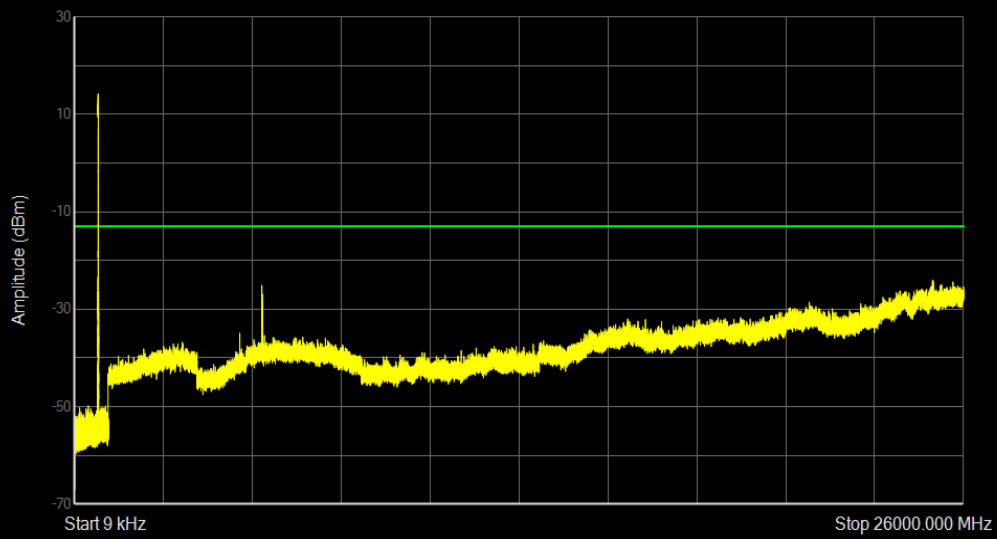
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0 NVNT



Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0 NVNT

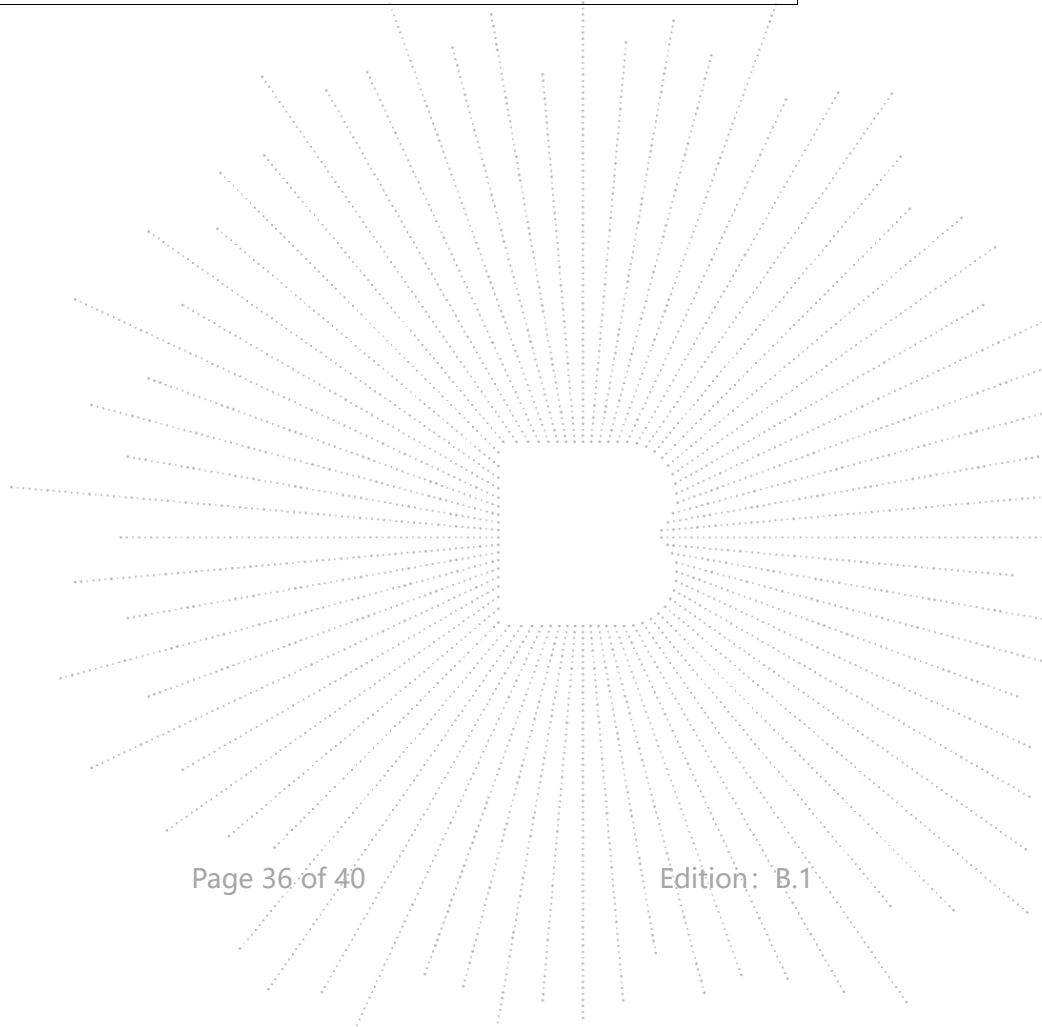


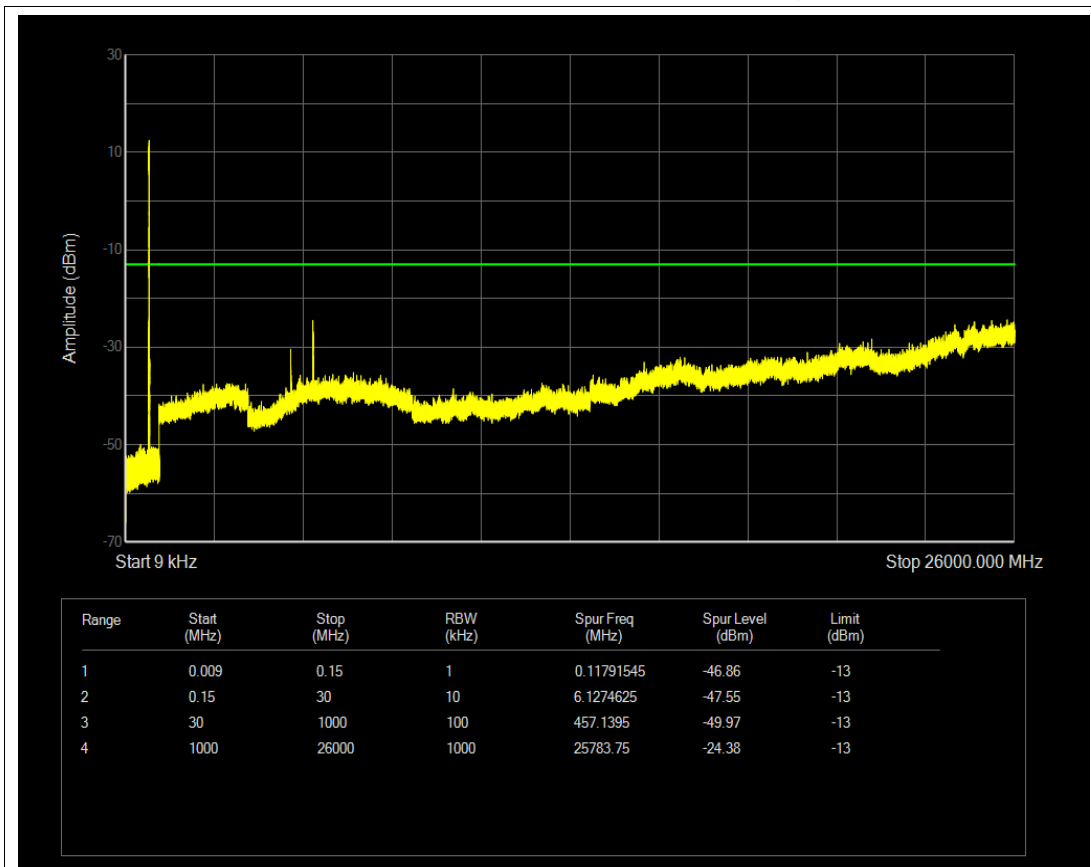
Band17 QPSK BW=5MHz Channel=23825 RB Size=25 Position=#0 NVNT



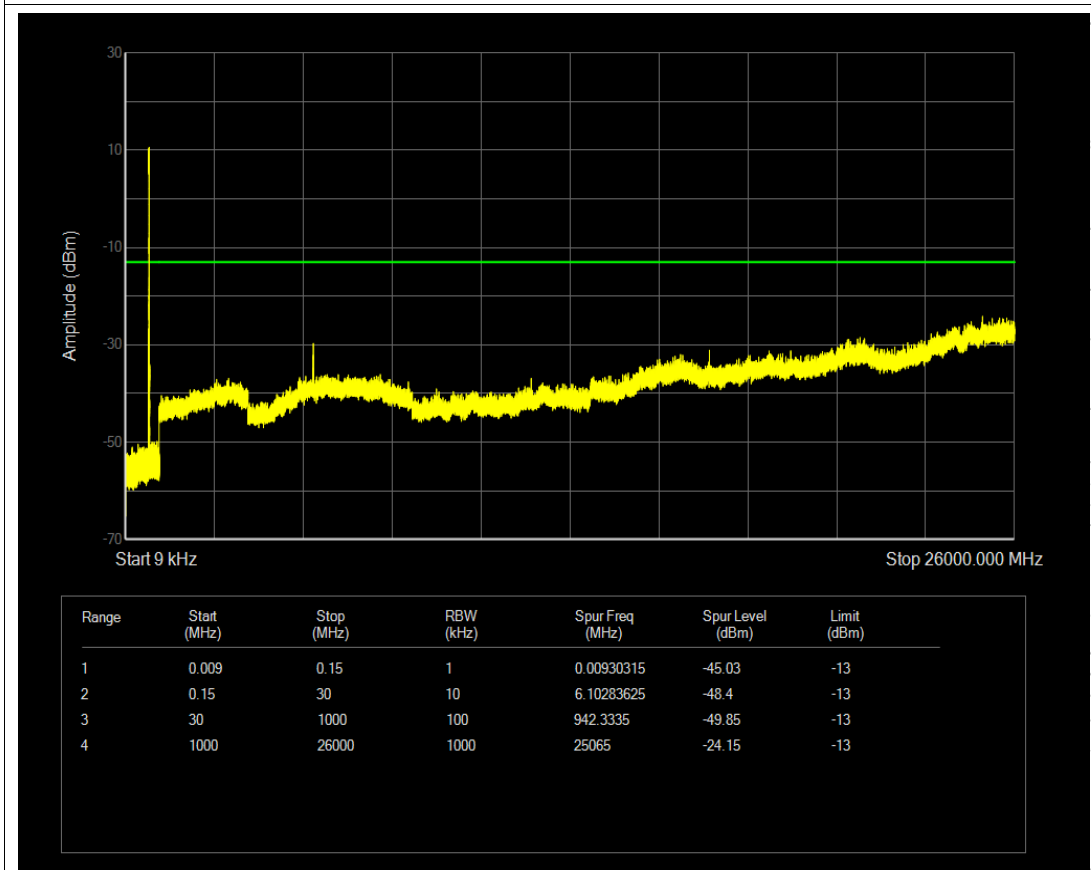
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.28	-13
2	0.15	30	10	0.17462625	-48.88	-13
3	30	1000	100	422.947	-49.87	-13
4	1000	26000	1000	25108.125	-24.06	-13

Band17 16QAM BW=5MHz Channel=23825 RB Size=25 Position=#0 NVNT

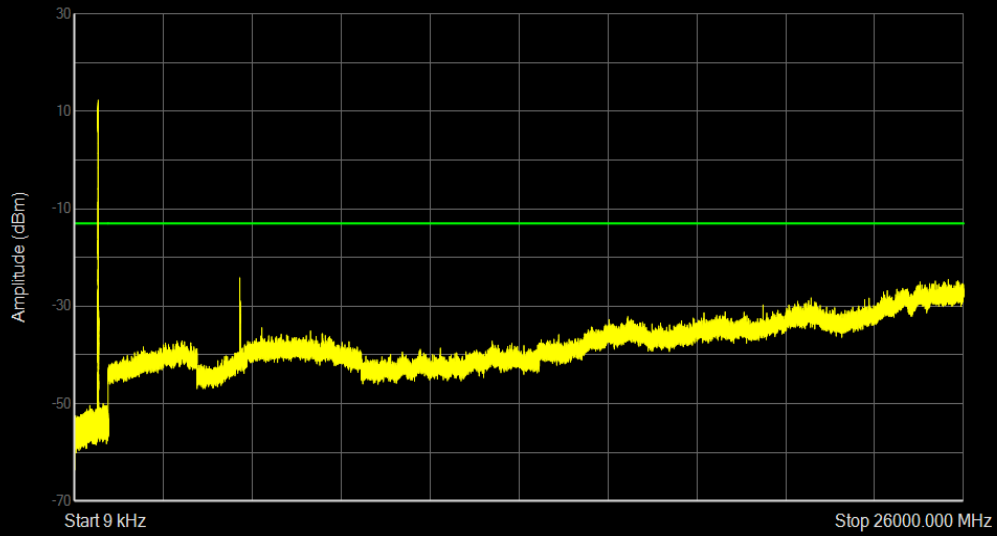




Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0 NVNT

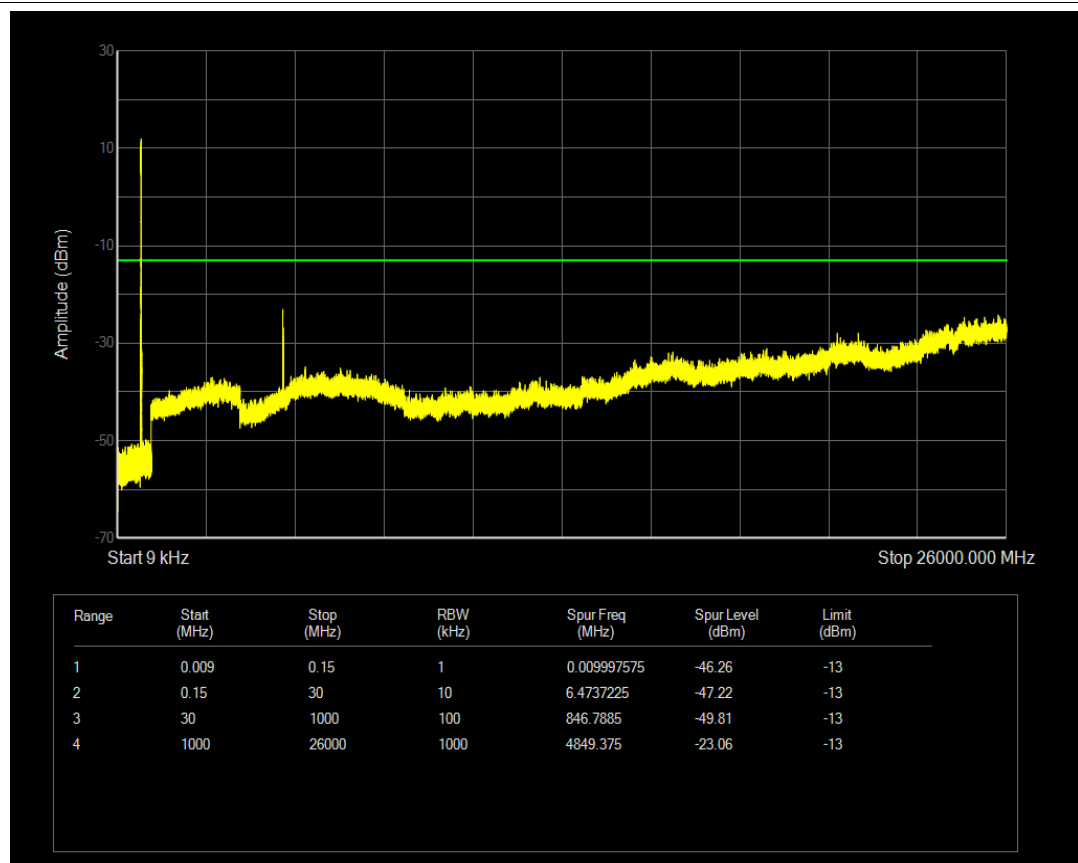


Band17 16QAM BW=10MHz Channel=23780 RB Size=50 Position=#0 NVNT

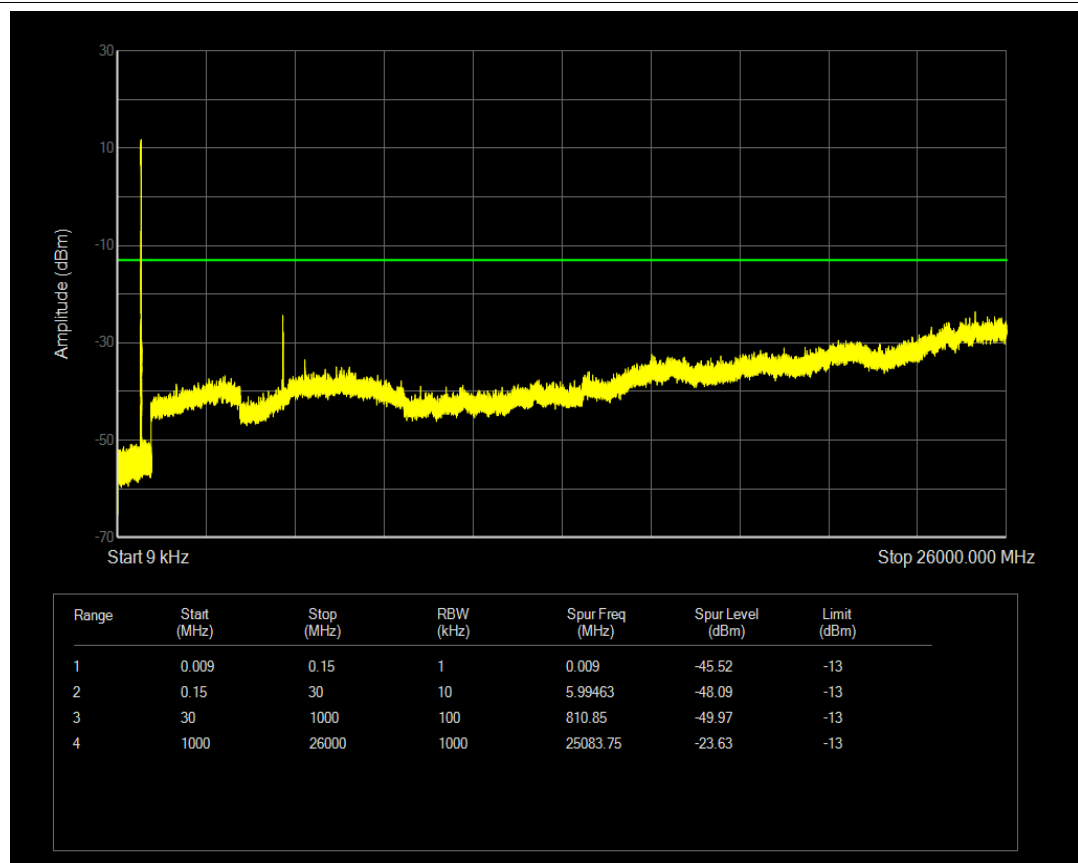


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009285525	-46.66	-13
2	0.15	30	10	6.122985	-48.17	-13
3	30	1000	100	857.604	-50.02	-13
4	1000	26000	1000	4849.375	-24.18	-13

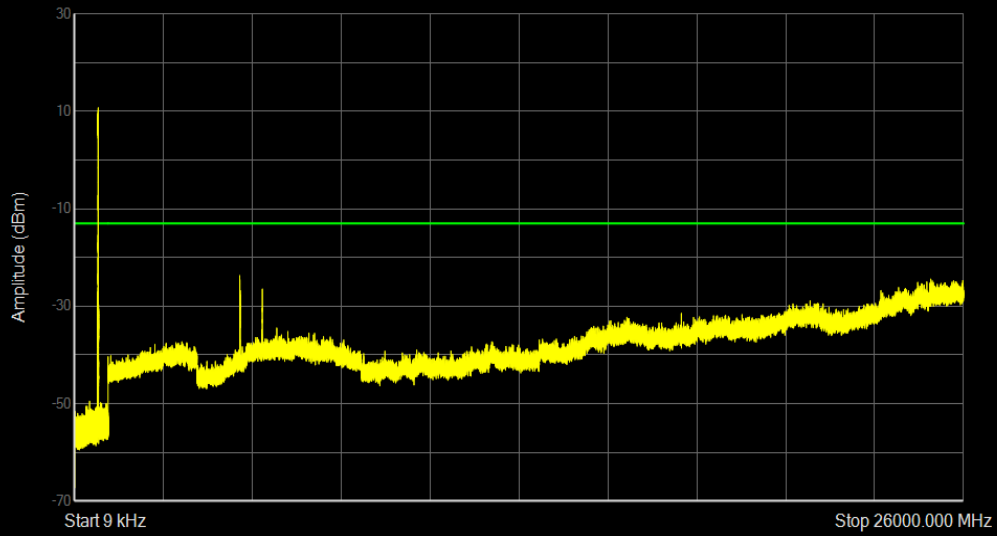
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0 NVNT



Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0 NVNT



Band17 QPSK BW=10MHz Channel=23800 RB Size=50 Position=#0 NVNT



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.1159485	-46.38	-13
2	0.15	30	10	6.1155225	-47.52	-13
3	30	1000	100	458.90975	-49.54	-13
4	1000	26000	1000	4848.125	-23.71	-13

Band17 16QAM BW=10MHz Channel=23800 RB Size=50 Position=#0 NVNT