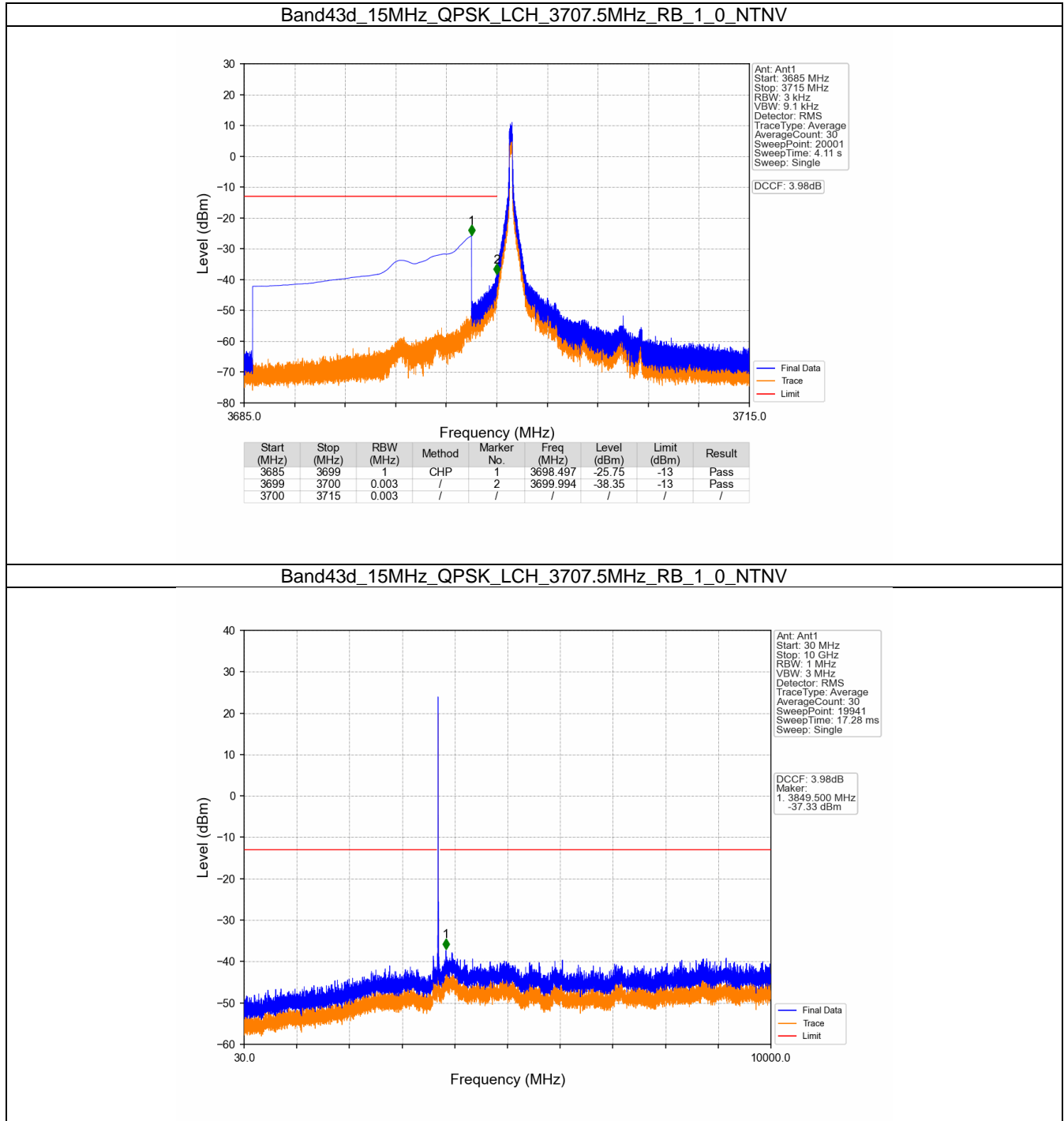
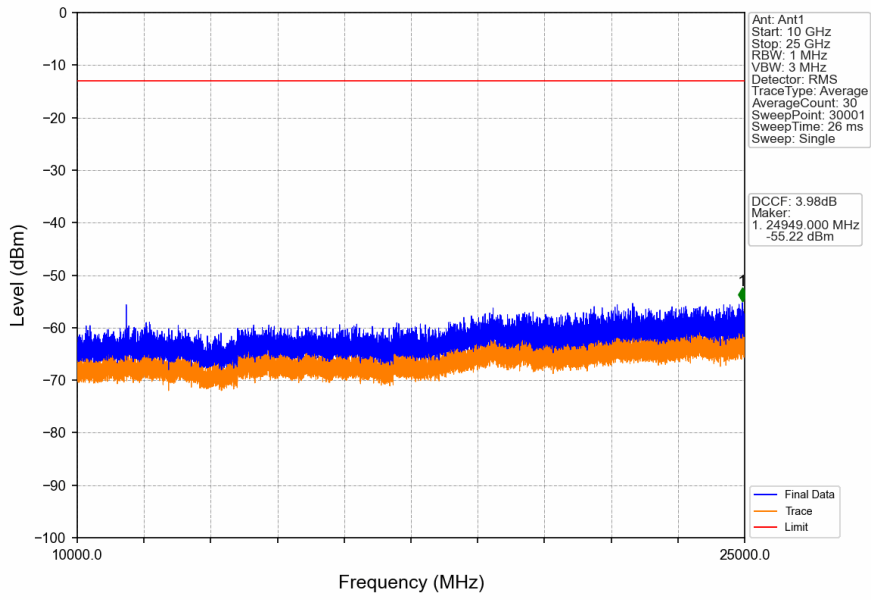


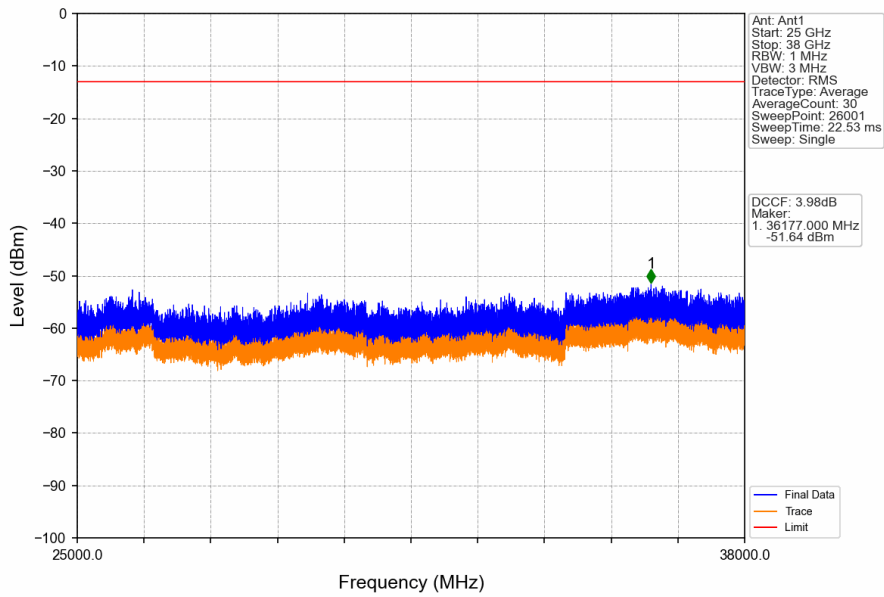
5.3.2 Test Graph



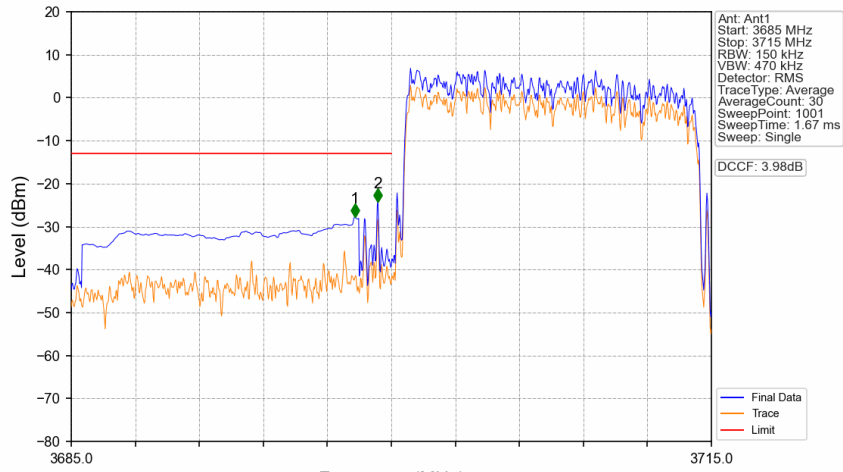
Band43d_15MHz_QPSK_LCH_3707.5MHz_RB_1_0_NTNV



Band43d_15MHz_QPSK_LCH_3707.5MHz_RB_1_0_NTNV

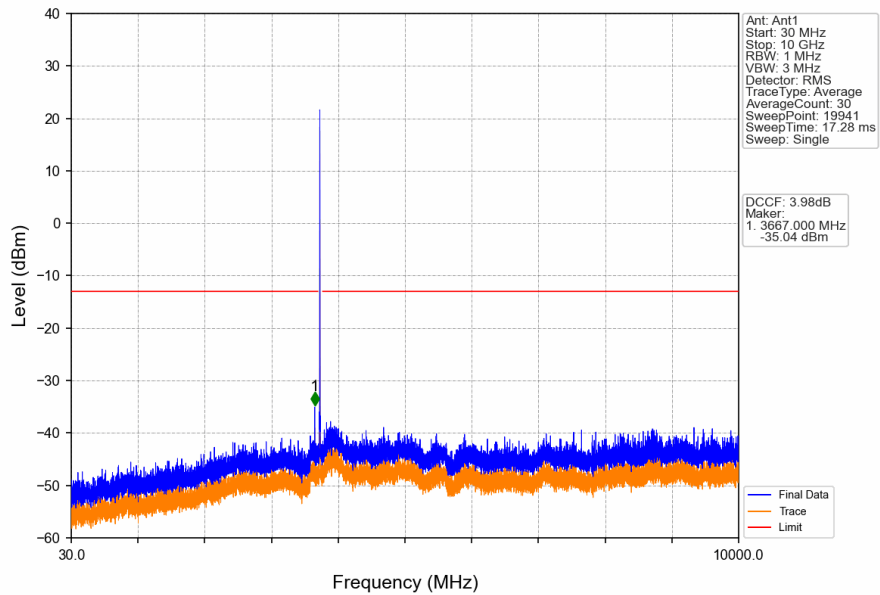


Band43d_15MHz_QPSK_LCH_3707.5MHz_RB_75_0_NTNV

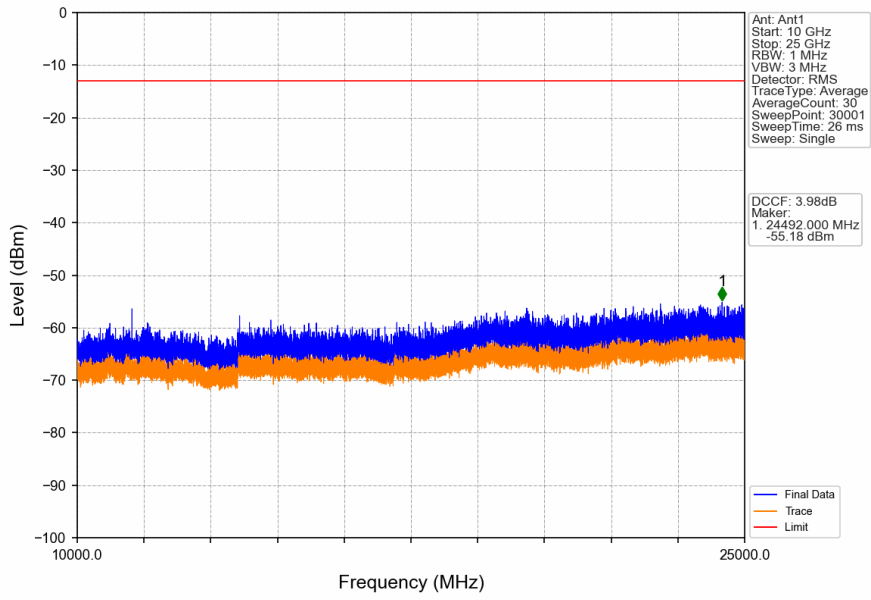


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3685	3699	1	CHP	1	3698.290	-27.80	-13	Pass
3699	3700	0.15	/	2	3699.370	-24.34	-13	Pass
3700	3715	0.15	/	/	/	/	/	/

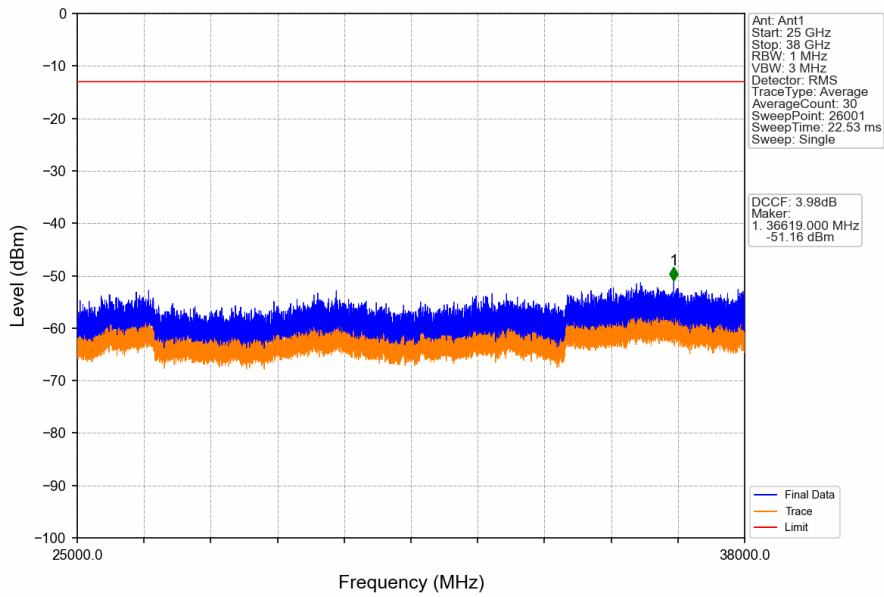
Band43d_15MHz_QPSK_MCH_3750MHz_RB_1_0_NTNV



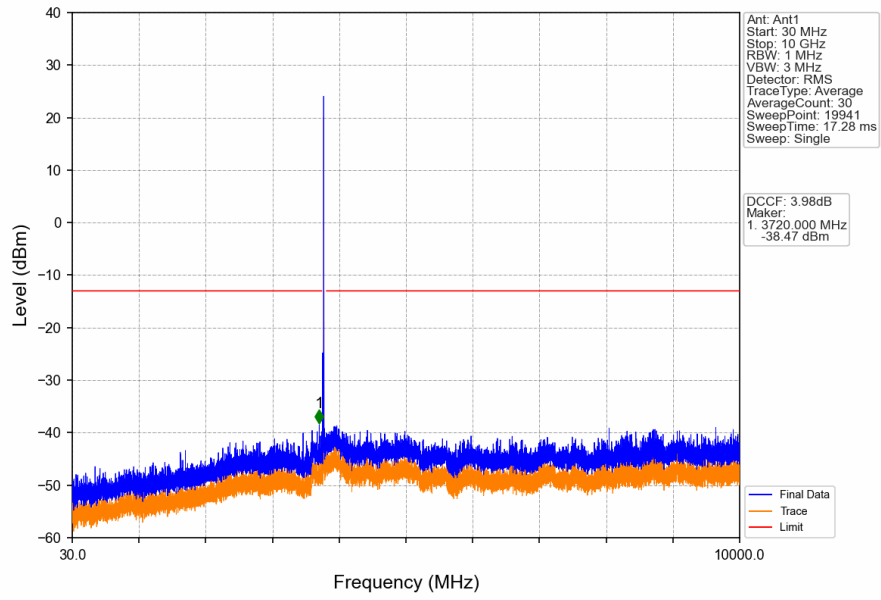
Band43d_15MHz_QPSK_MCH_3750MHz_RB_1_0_NTNV



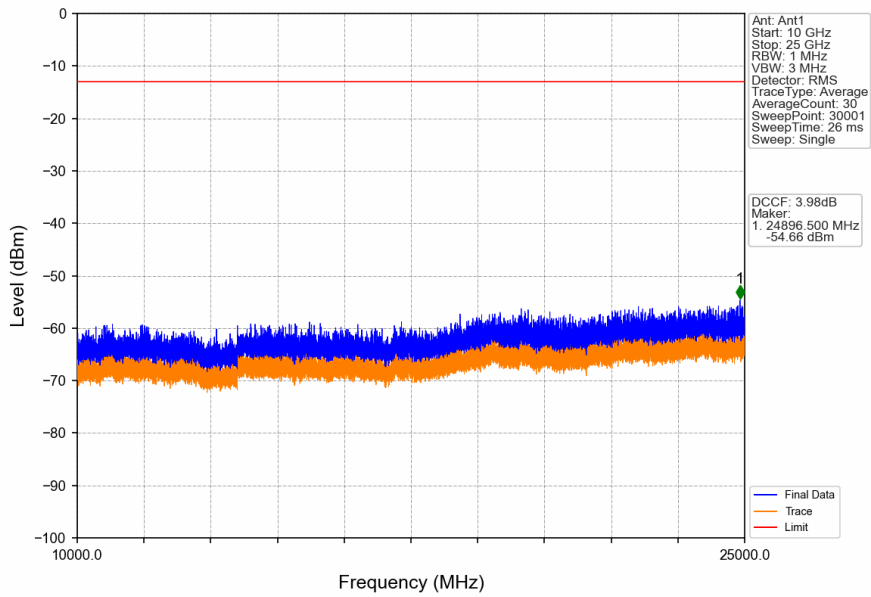
Band43d_15MHz_QPSK_MCH_3750MHz_RB_1_0_NTNV



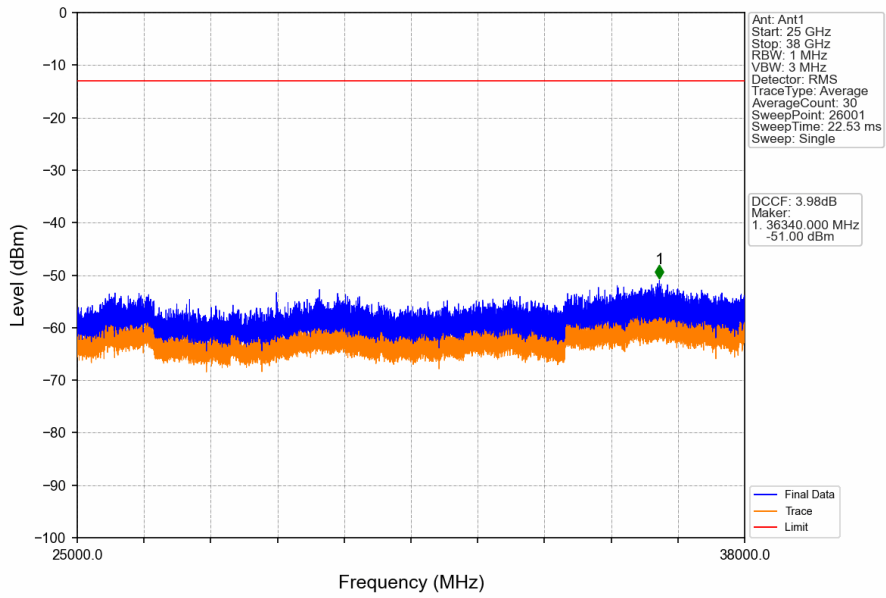
Band43d_15MHz_QPSK_HCH_3792.5MHz_RB_1_0_NTNV



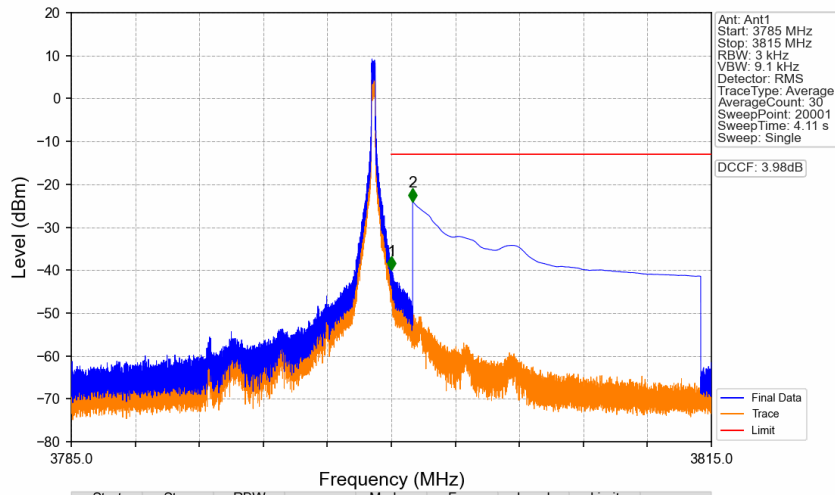
Band43d_15MHz_QPSK_HCH_3792.5MHz_RB_1_0_NTNV



Band43d_15MHz_QPSK_HCH_3792.5MHz_RB_1_0_NTNV

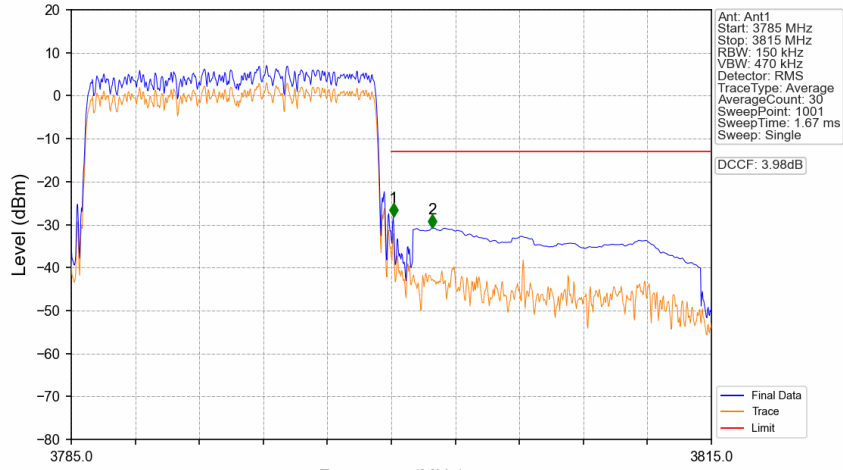


Band43d_15MHz_QPSK_HCH_3792.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3785	3800	0.003	/	/	/	/	/	/
3800	3801	0.003	/	1	3800.003	-40.04	-13	Pass
3801	3815	1	CHP	2	3801.001	-24.02	-13	Pass

Band43d_15MHz_QPSK_HCH_3792.5MHz_RB_75_0_NTNV



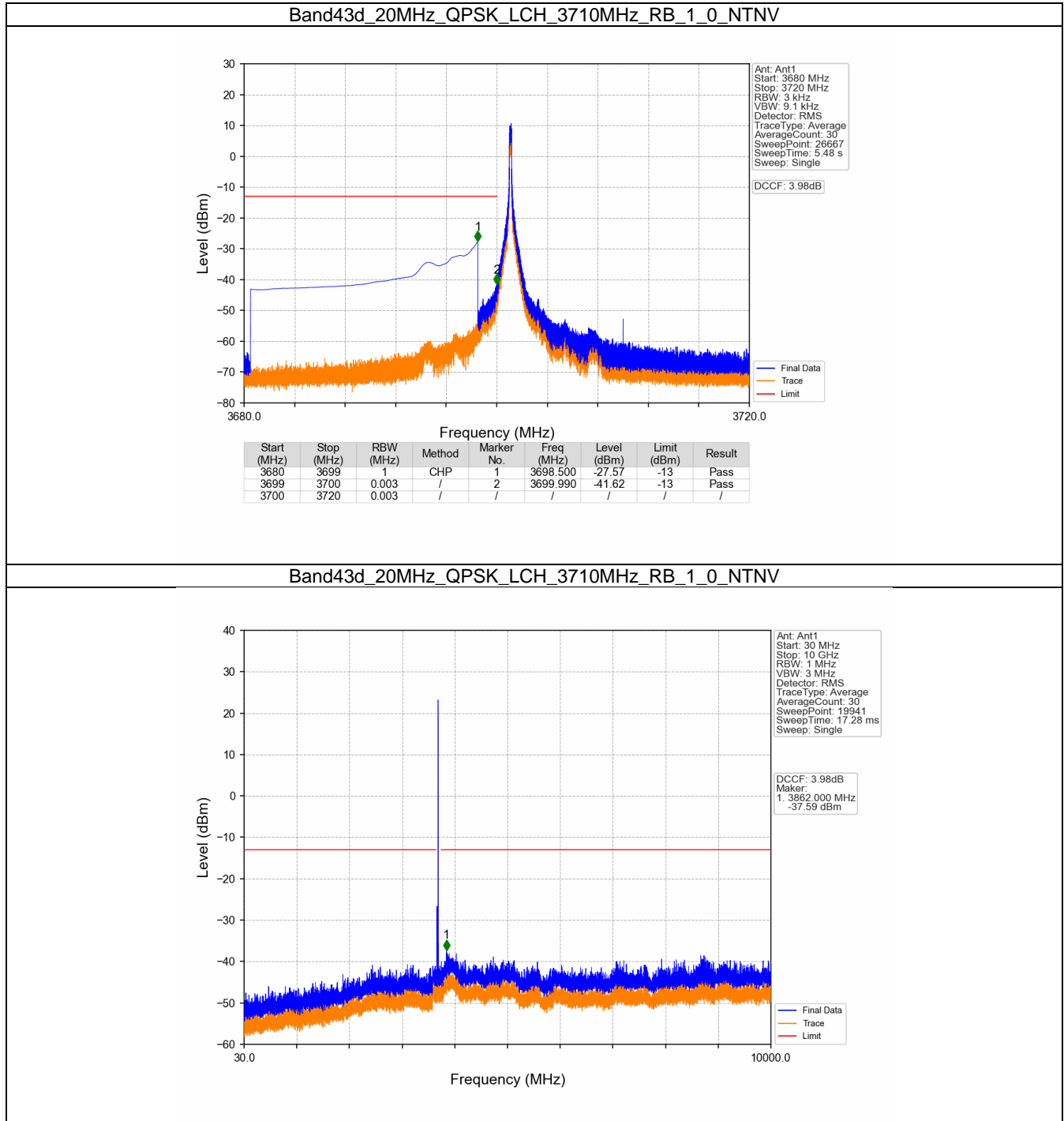
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3785	3800	0.15	/	/	/	/	/	/
3800	3801	0.15	/	1	3800.090	-28.18	-13	Pass
3801	3815	1	CHP	2	3801.920	-30.84	-13	Pass

5.4 B43_20MHz

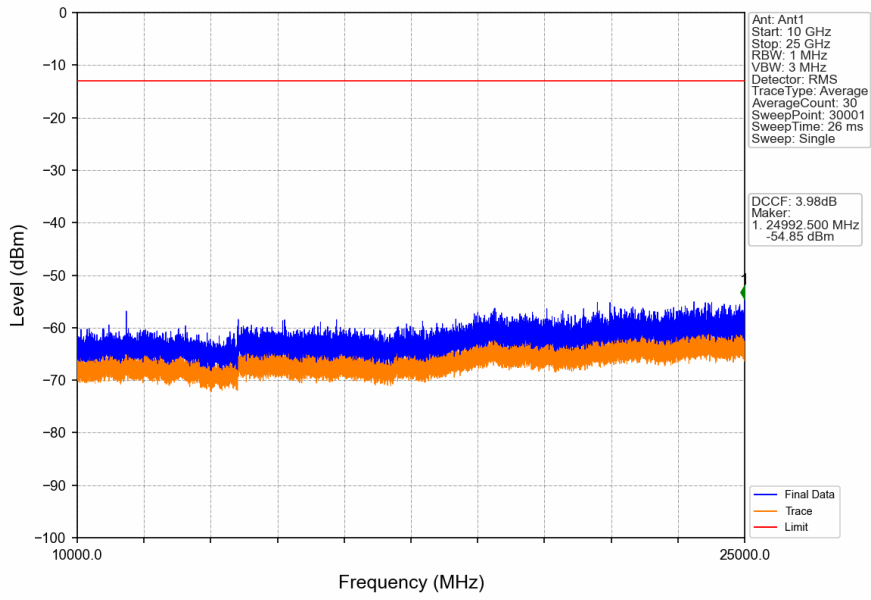
5.4.1 Test Result

Band: 43d / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	3710	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3750	1	0	Refer To Test Graph		Pass
	3790	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

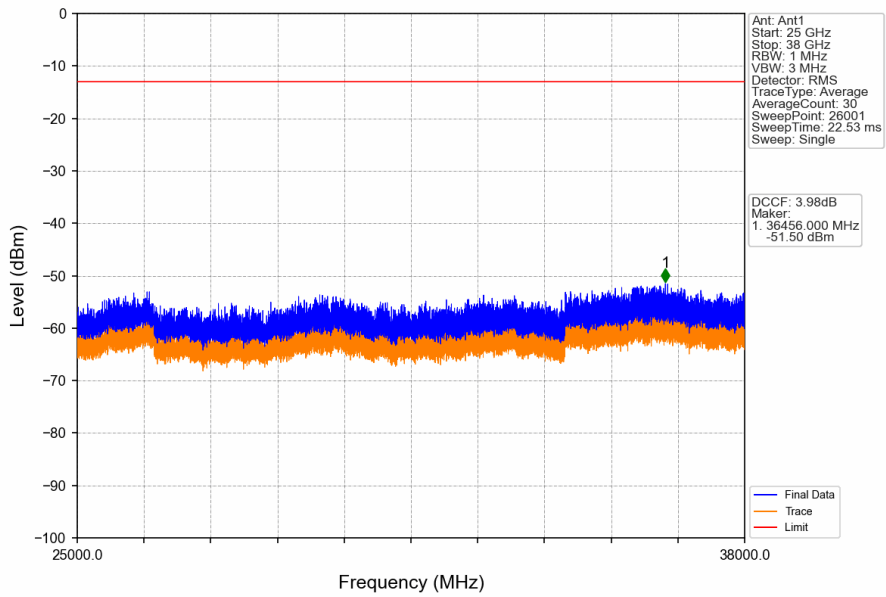
5.4.2 Test Graph



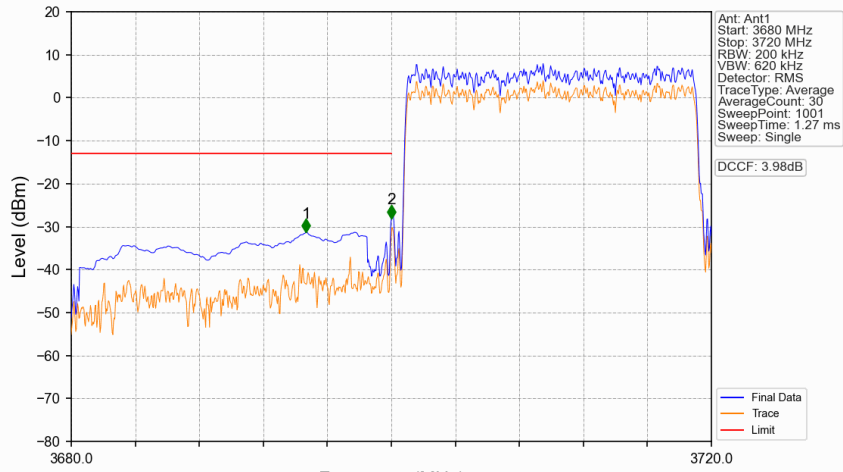
Band43d_20MHz_QPSK_LCH_3710MHz_RB_1_0_NTNV



Band43d_20MHz_QPSK_LCH_3710MHz_RB_1_0_NTNV

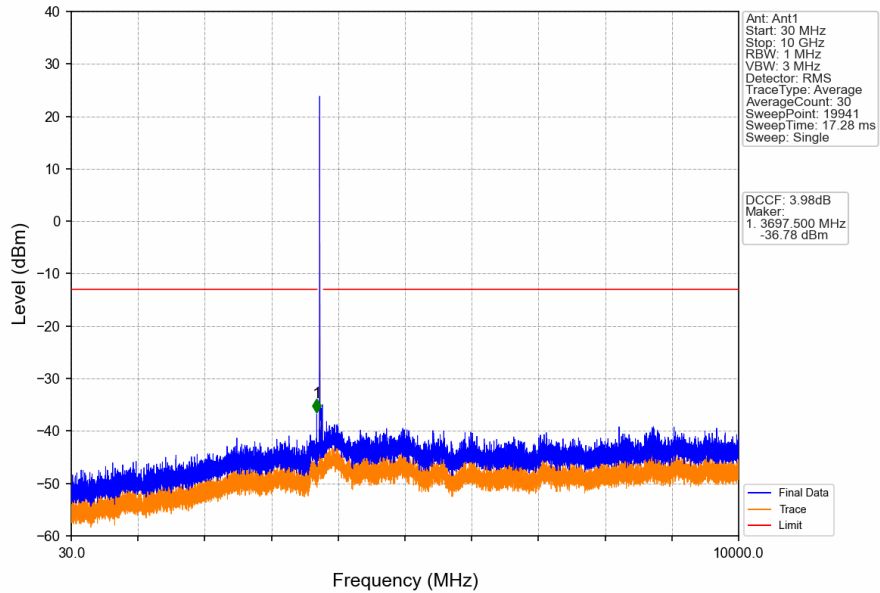


Band43d_20MHz_QPSK_LCH_3710MHz_RB_100_0_NTNV

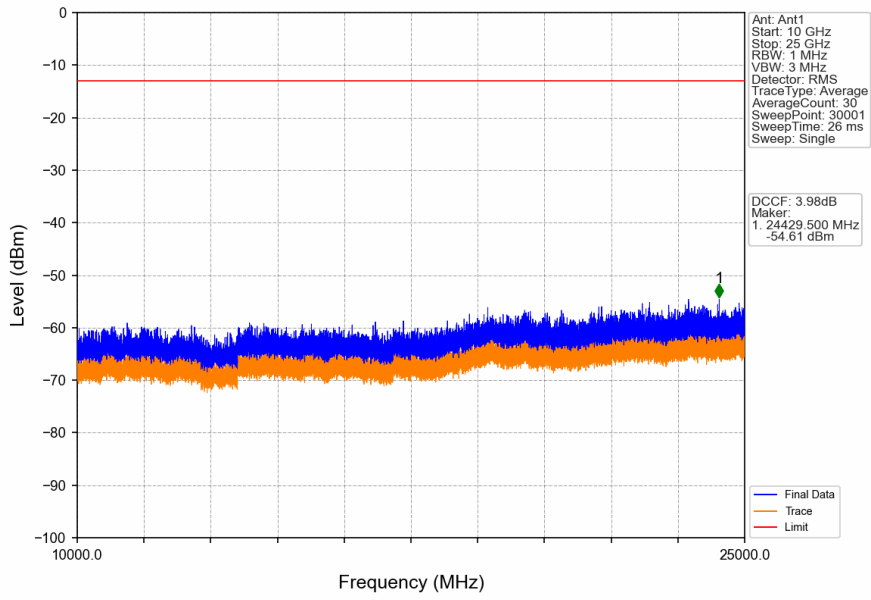


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3680	3699	1	CHP	1	3694.680	-31.28	-13	Pass
3699	3700	0.2	/	2	3700.000	-28.07	-13	Pass
3700	3720	0.2	/	/	/	/	/	/

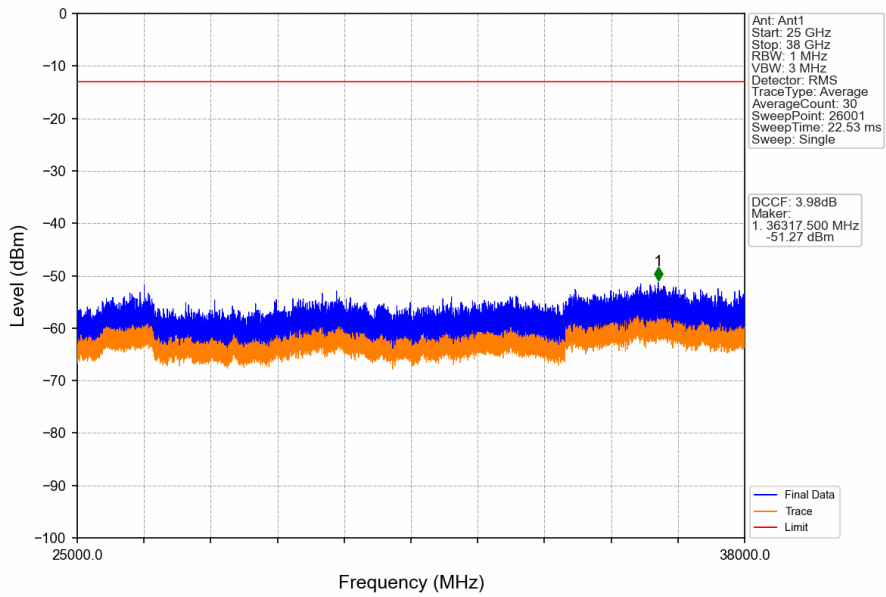
Band43d_20MHz_QPSK_MCH_3750MHz_RB_1_0_NTNV



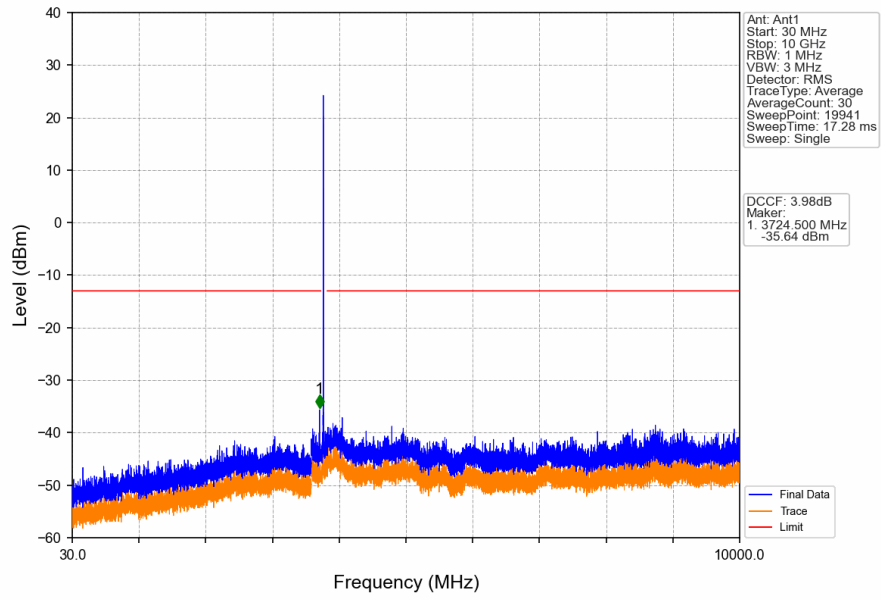
Band43d_20MHz_QPSK_MCH_3750MHz_RB_1_0_NTNV



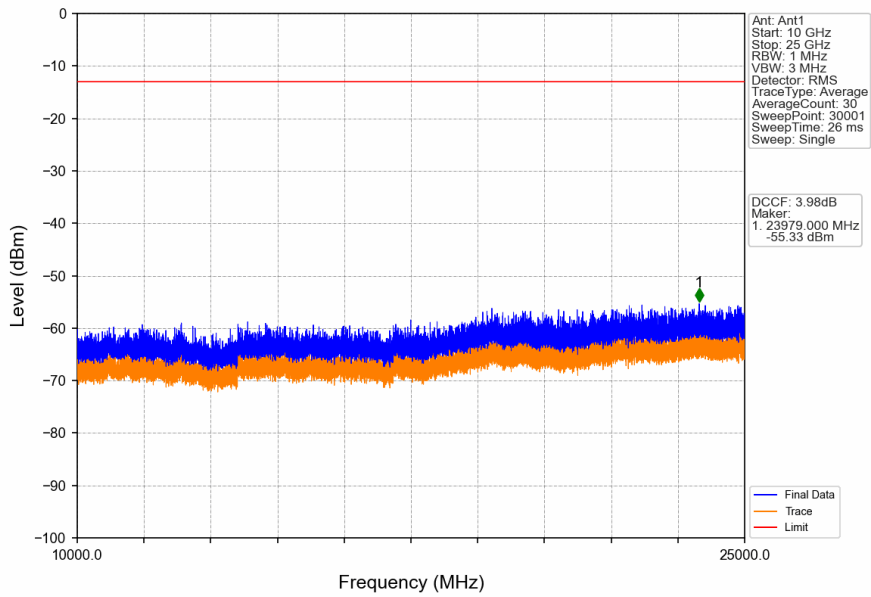
Band43d_20MHz_QPSK_MCH_3750MHz_RB_1_0_NTNV



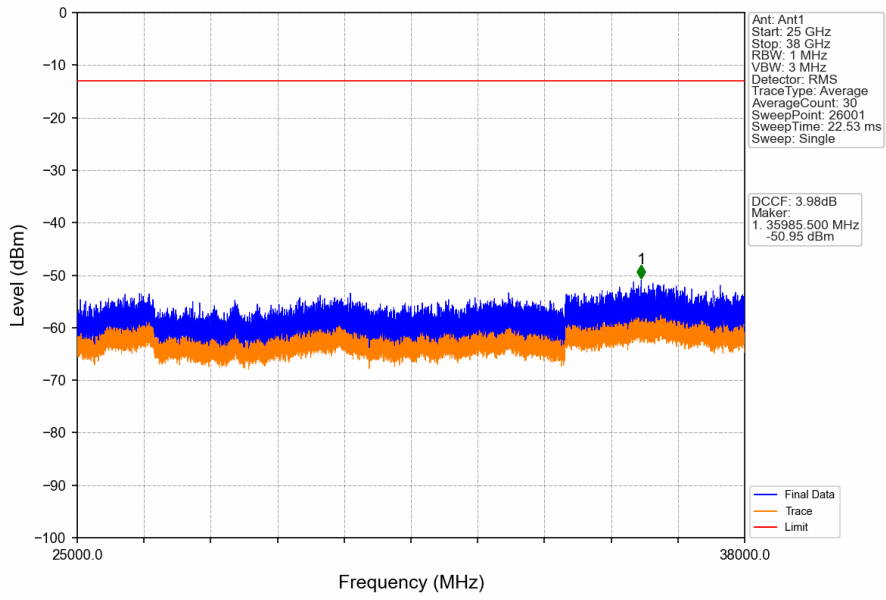
Band43d_20MHz_QPSK_HCH_3790MHz_RB_1_0_NTNV



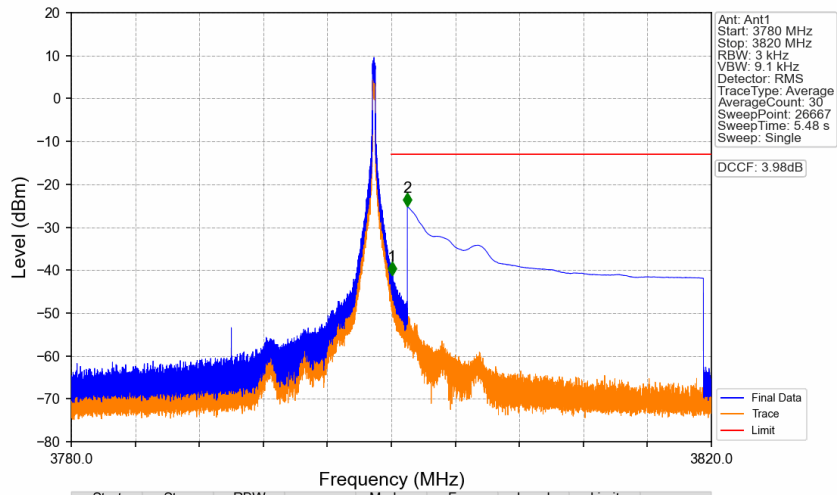
Band43d_20MHz_QPSK_HCH_3790MHz_RB_1_0_NTNV



Band43d_20MHz_QPSK_HCH_3790MHz_RB_1_0_NTNV

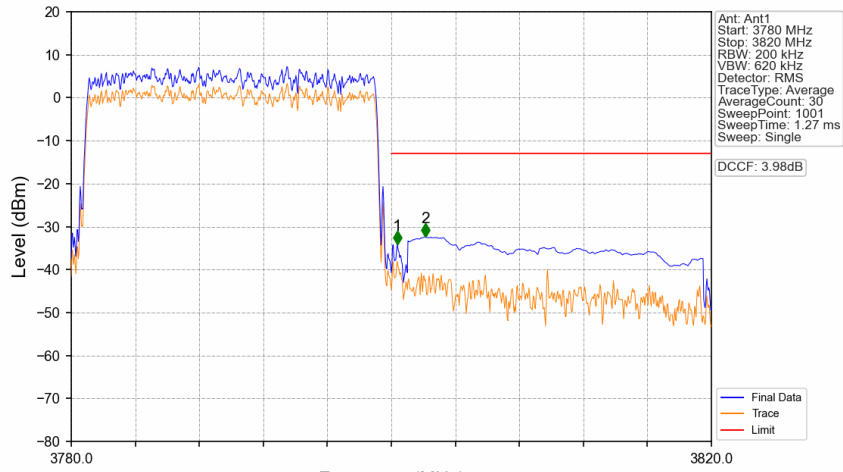


Band43d_20MHz_QPSK_HCH_3790MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3780	3800	0.003	/	/	/	/	/	/
3800	3801	0.003	/	1	3800.030	-41.17	-13	Pass
3801	3820	1	CHP	2	3801.001	-25.10	-13	Pass

Band43d_20MHz_QPSK_HCH_3790MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3780	3800	0.2	/	/	/	/	/	/
3800	3801	0.2	/	1	3800.360	-34.10	-13	Pass
3801	3820	1	CHP	2	3802.120	-32.33	-13	Pass

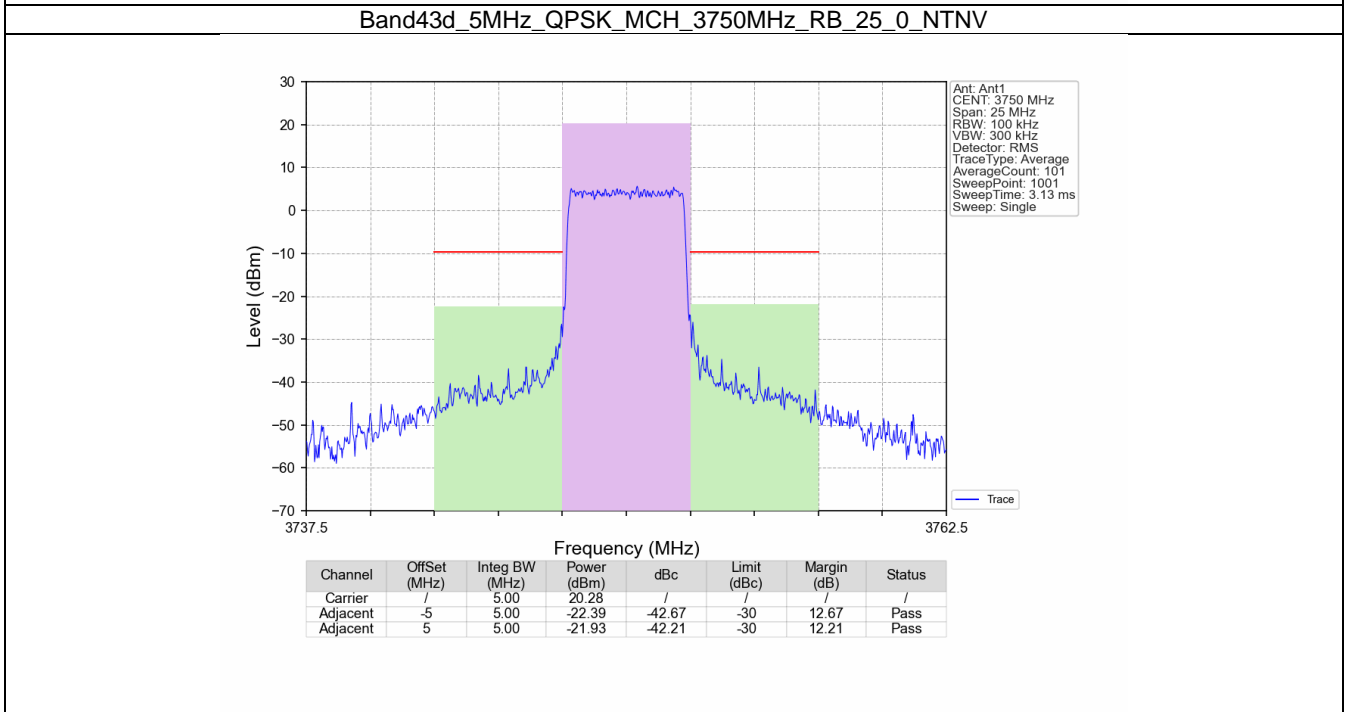
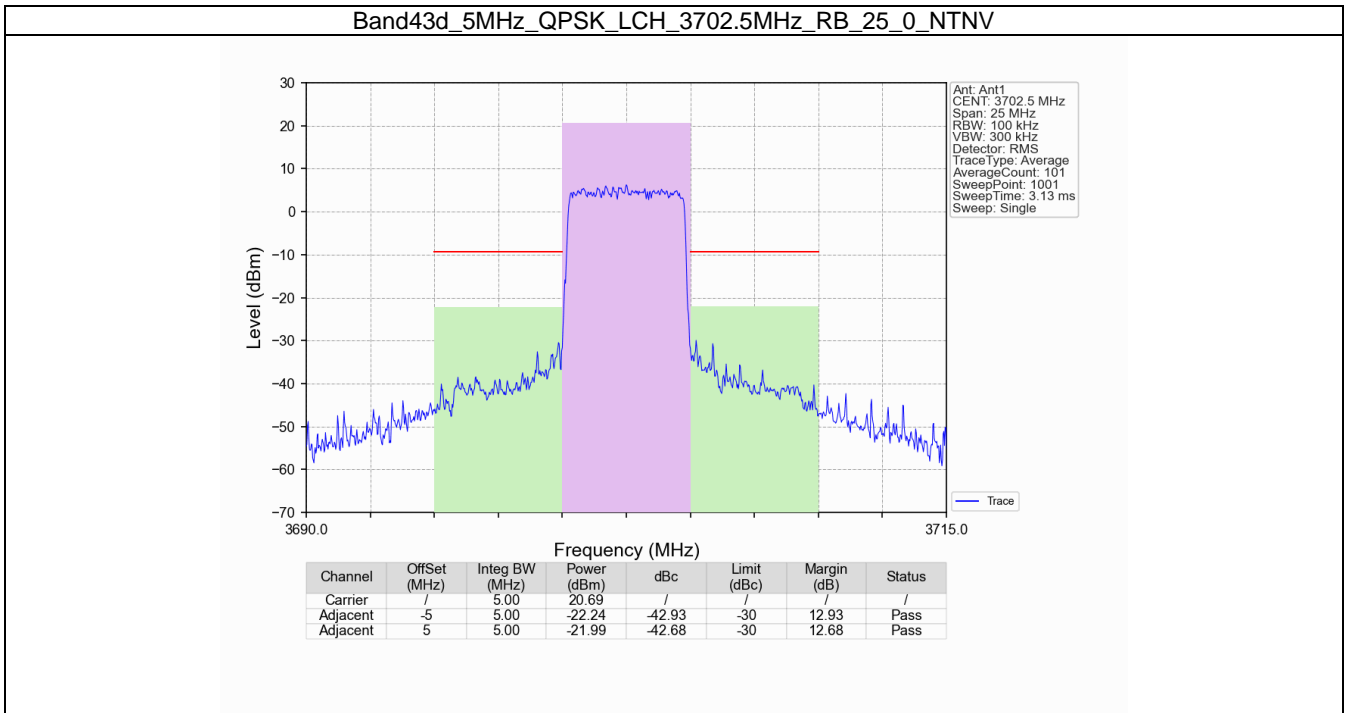
6. Adjacent Channel Leakage Ratio

6.1 B43_5MHz

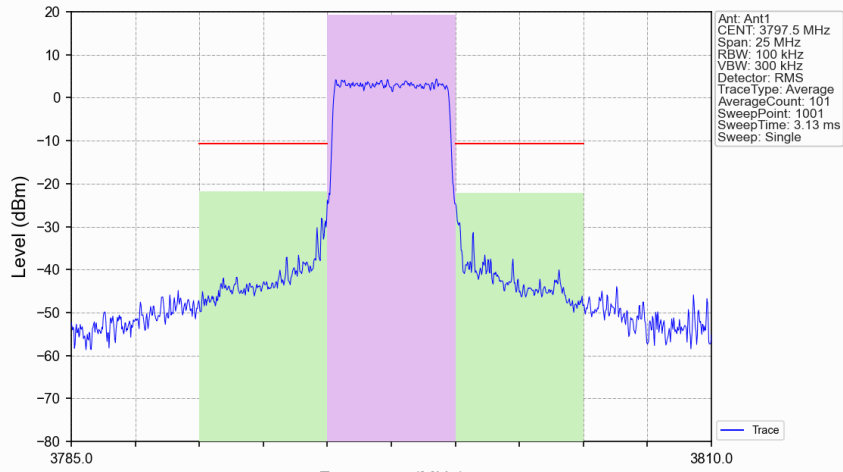
6.1.1 Test Result

Band: 43d / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3702.5	25	0	Refer To Test Graph	Pass	
	3750	25	0	Refer To Test Graph	Pass	
	3797.5	25	0	Refer To Test Graph	Pass	
16QAM	3702.5	25	0	Refer To Test Graph	Pass	
	3750	25	0	Refer To Test Graph	Pass	
	3797.5	25	0	Refer To Test Graph	Pass	

6.1.2 Test Graph

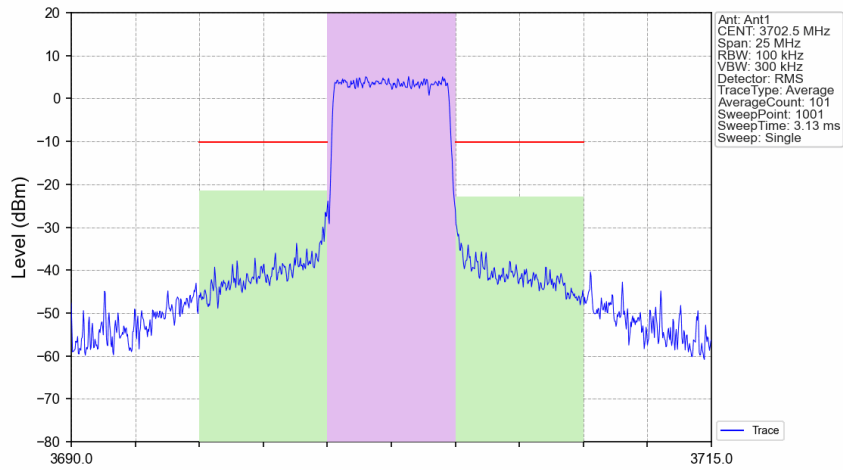


Band43d_5MHz_QPSK_HCH_3797.5MHz_RB_25_0_NTNV



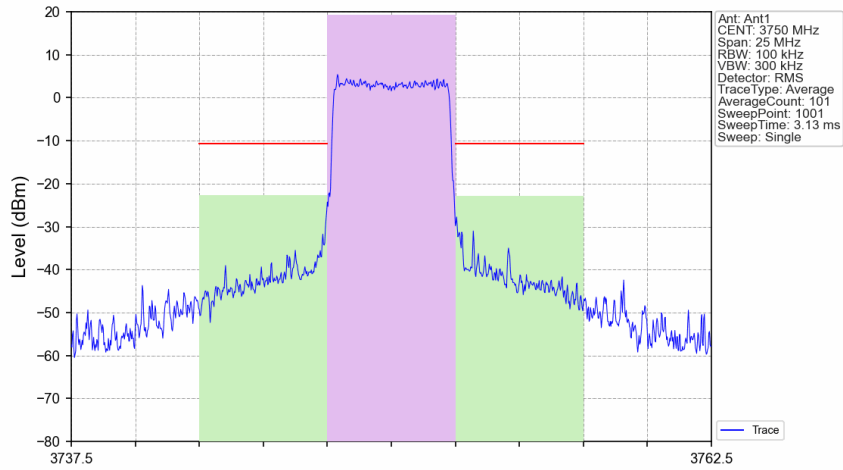
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.27	/	/	/	/
Adjacent	-5	5.00	-21.88	-41.15	-30	11.15	Pass
Adjacent	5	5.00	-22.16	-41.43	-30	11.43	Pass

Band43d_5MHz_16QAM_LCH_3702.5MHz_RB_25_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.85	/	/	/	/
Adjacent	-5	5.00	-21.36	-41.21	-30	11.21	Pass
Adjacent	5	5.00	-22.77	-42.62	-30	12.62	Pass

Band43d_5MHz_16QAM_MCH_3750MHz_RB_25_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.36	/	/	/	/
Adjacent	-5	5.00	-22.61	-41.97	-30	11.97	Pass
Adjacent	5	5.00	-22.84	-42.20	-30	12.20	Pass

Band43d_5MHz_16QAM_HCH_3797.5MHz_RB_25_0_NTNV



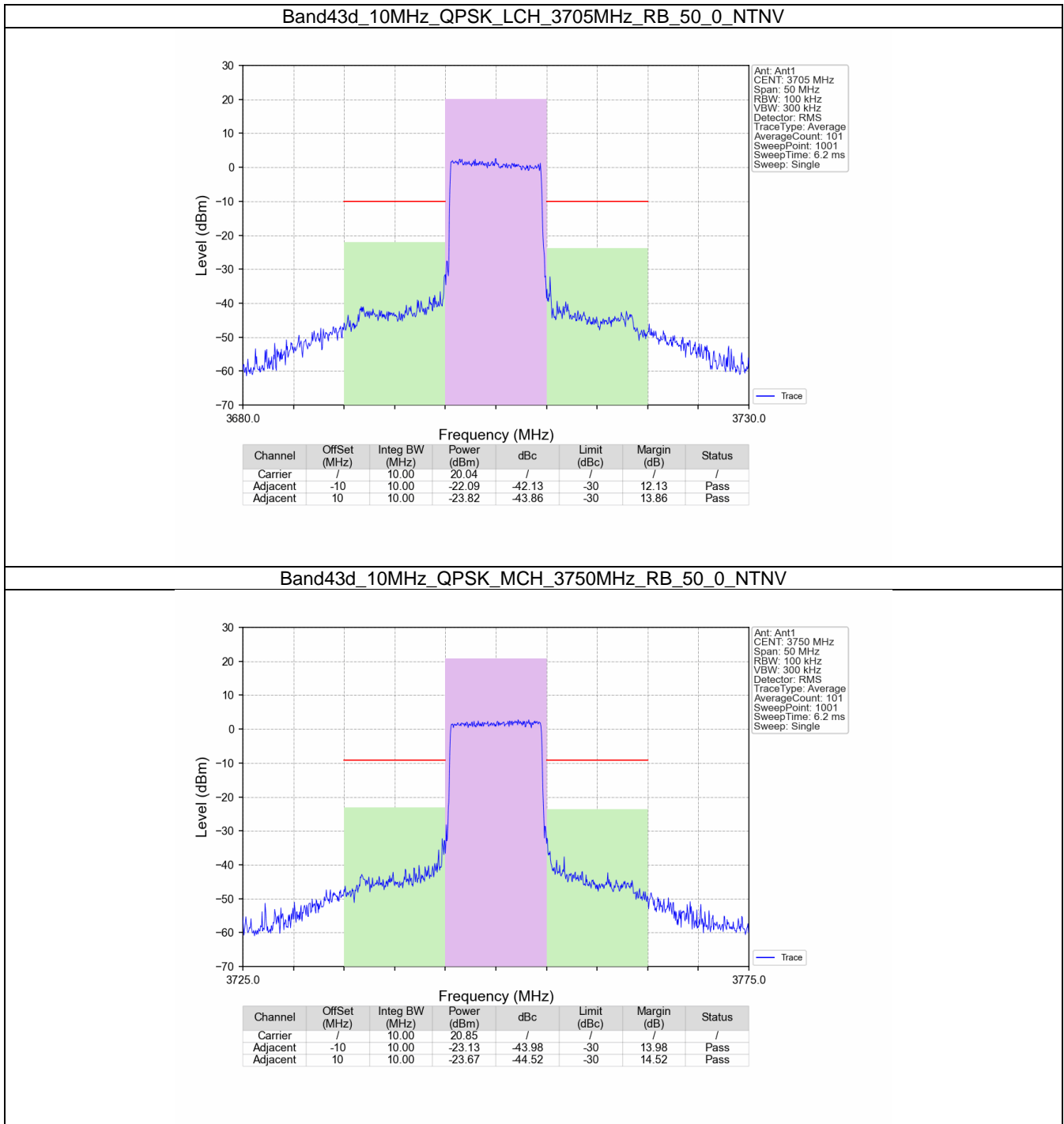
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	18.97	/	/	/	/
Adjacent	-5	5.00	-22.23	-41.20	-30	11.20	Pass
Adjacent	5	5.00	-24.05	-43.02	-30	13.02	Pass

6.2 B43_10MHz

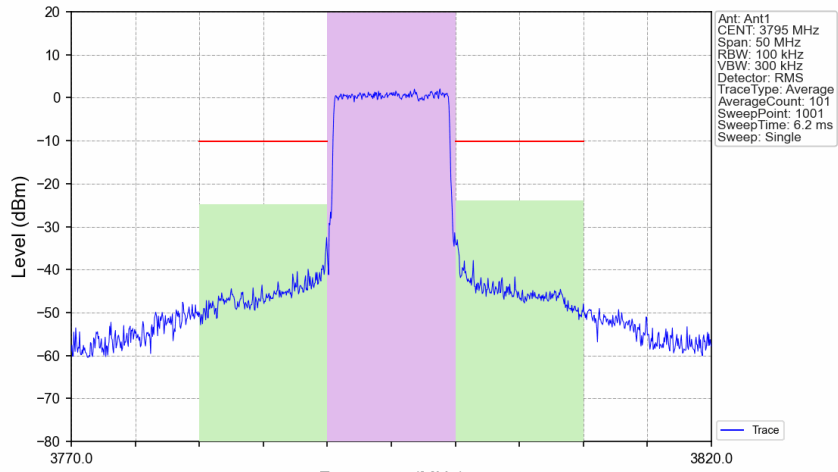
6.2.1 Test Result

Band: 43d / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3705	50	0	Refer To Test Graph		Pass
	3750	50	0	Refer To Test Graph		Pass
	3795	50	0	Refer To Test Graph		Pass
16QAM	3705	50	0	Refer To Test Graph		Pass
	3750	50	0	Refer To Test Graph		Pass
	3795	50	0	Refer To Test Graph		Pass

6.2.2 Test Graph

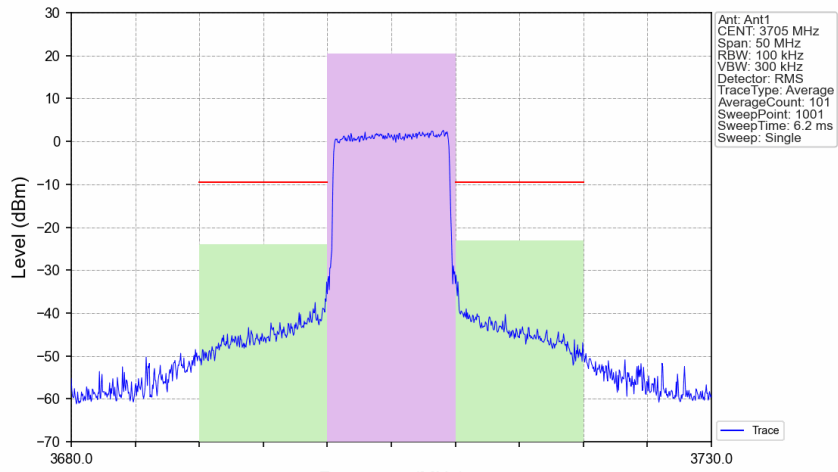


Band43d_10MHz_QPSK_HCH_3795MHz_RB_50_0_NTNV



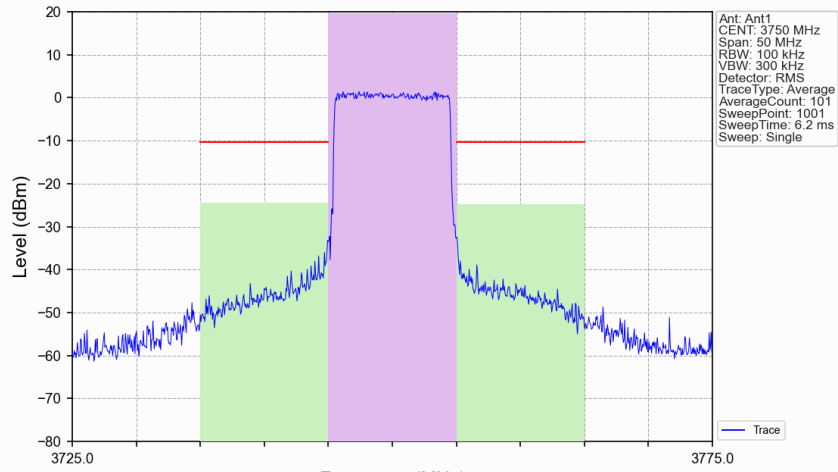
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.78	/	/	/	/
Adjacent	-10	10.00	-24.71	-44.49	-30	14.49	Pass
Adjacent	10	10.00	-23.91	-43.69	-30	13.69	Pass

Band43d_10MHz_16QAM_LCH_3705MHz_RB_50_0_NTNV



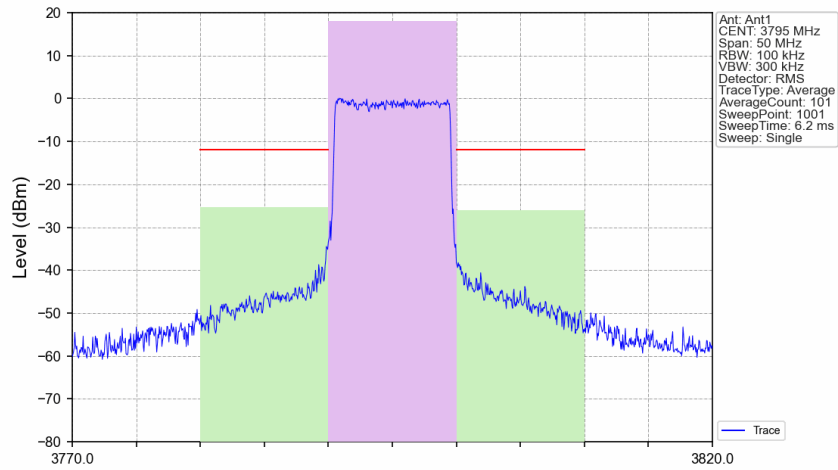
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.41	/	/	/	/
Adjacent	-10	10.00	-24.02	-44.43	-30	14.43	Pass
Adjacent	10	10.00	-23.13	-43.54	-30	13.54	Pass

Band43d_10MHz_16QAM_MCH_3750MHz_RB_50_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.68	/	/	/	/
Adjacent	-10	10.00	-24.48	-44.16	-30	14.16	Pass
Adjacent	10	10.00	-24.71	-44.39	-30	14.39	Pass

Band43d_10MHz_16QAM_HCH_3795MHz_RB_50_0_NTNV



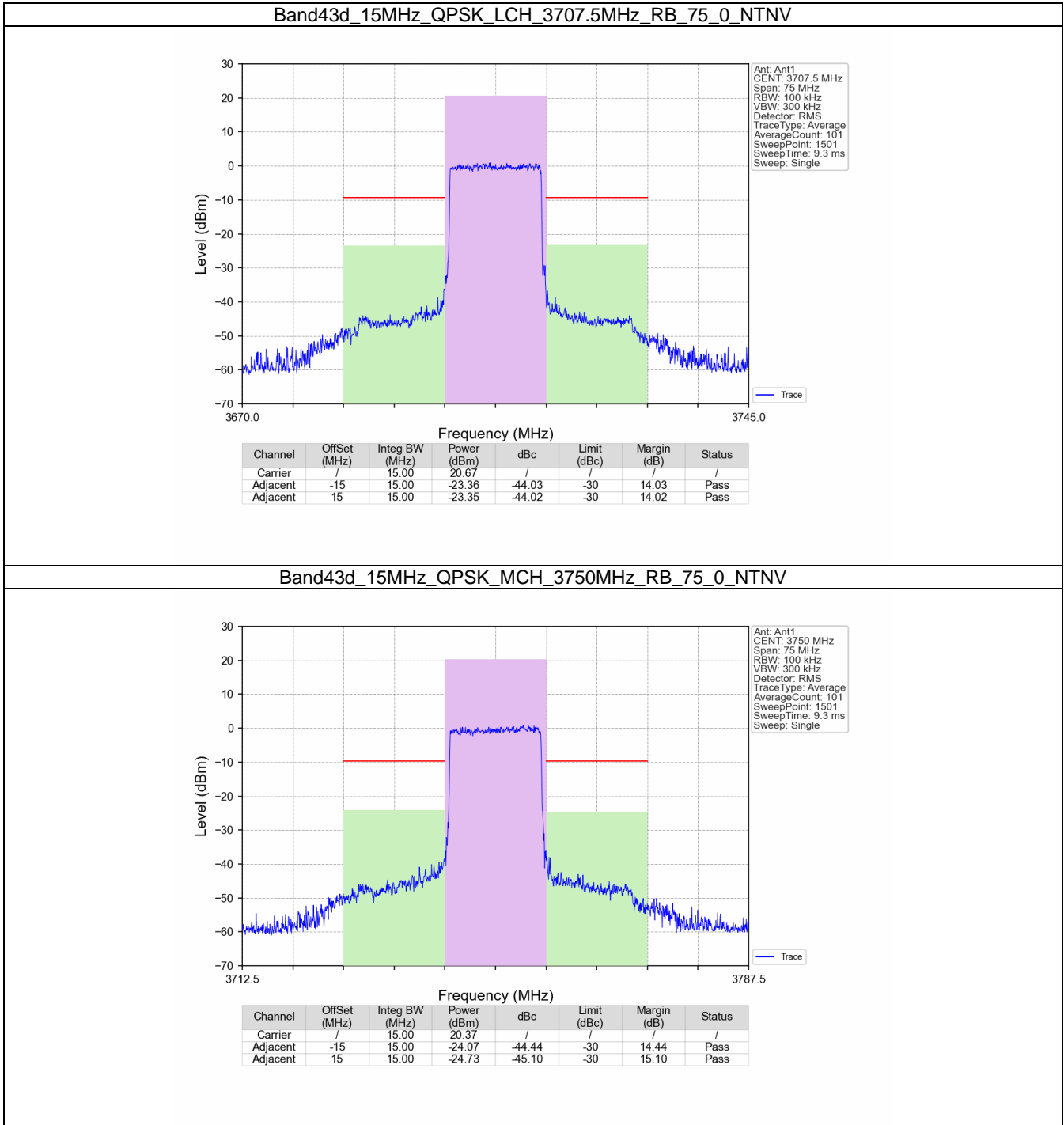
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	18.05	/	/	/	/
Adjacent	-10	10.00	-25.41	-43.46	-30	13.46	Pass
Adjacent	10	10.00	-26.07	-44.12	-30	14.12	Pass

6.3 B43_15MHz

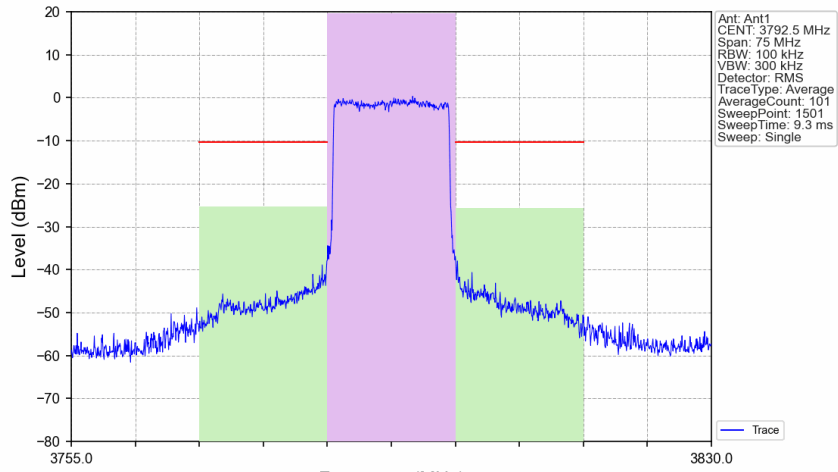
6.3.1 Test Result

Band: 43d / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3707.5	75	0	Refer To Test Graph		Pass
	3750	75	0	Refer To Test Graph		Pass
	3792.5	75	0	Refer To Test Graph		Pass
16QAM	3707.5	75	0	Refer To Test Graph		Pass
	3750	75	0	Refer To Test Graph		Pass
	3792.5	75	0	Refer To Test Graph		Pass

6.3.2 Test Graph

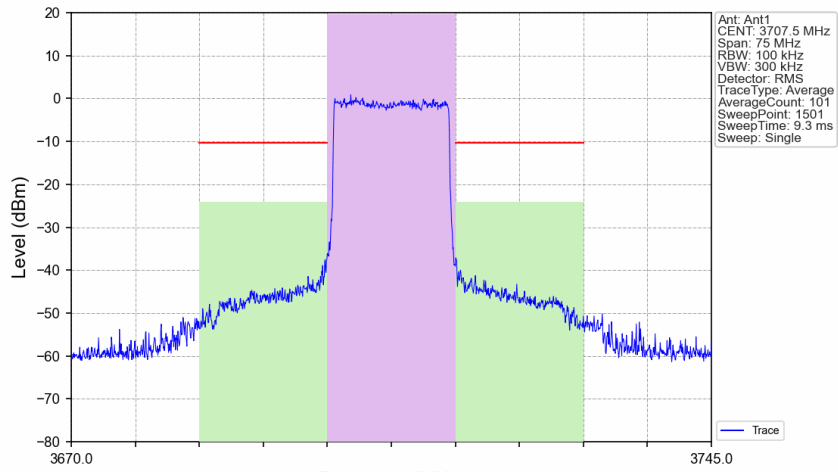


Band43d_15MHz_QPSK_HCH_3792.5MHz_RB_75_0_NTNV



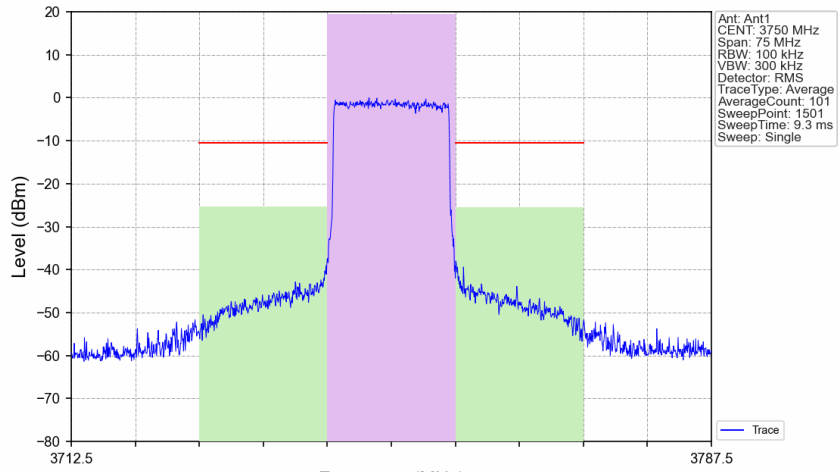
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	19.58	/	/	/	/
Adjacent	-15	15.00	-25.33	-44.91	-30	14.91	Pass
Adjacent	15	15.00	-25.73	-45.31	-30	15.31	Pass

Band43d_15MHz_16QAM_LCH_3707.5MHz_RB_75_0_NTNV



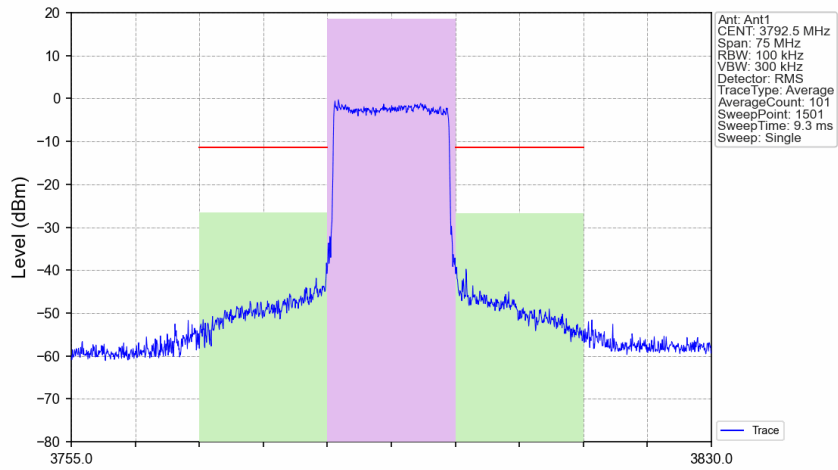
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	19.71	/	/	/	/
Adjacent	-15	15.00	-24.16	-43.87	-30	13.87	Pass
Adjacent	15	15.00	-24.16	-43.87	-30	13.87	Pass

Band43d_15MHz_16QAM_MCH_3750MHz_RB_75_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	19.44	/	/	/	/
Adjacent	-15	15.00	-25.25	-44.69	-30	14.69	Pass
Adjacent	15	15.00	-25.53	-44.97	-30	14.97	Pass

Band43d_15MHz_16QAM_HCH_3792.5MHz_RB_75_0_NTNV



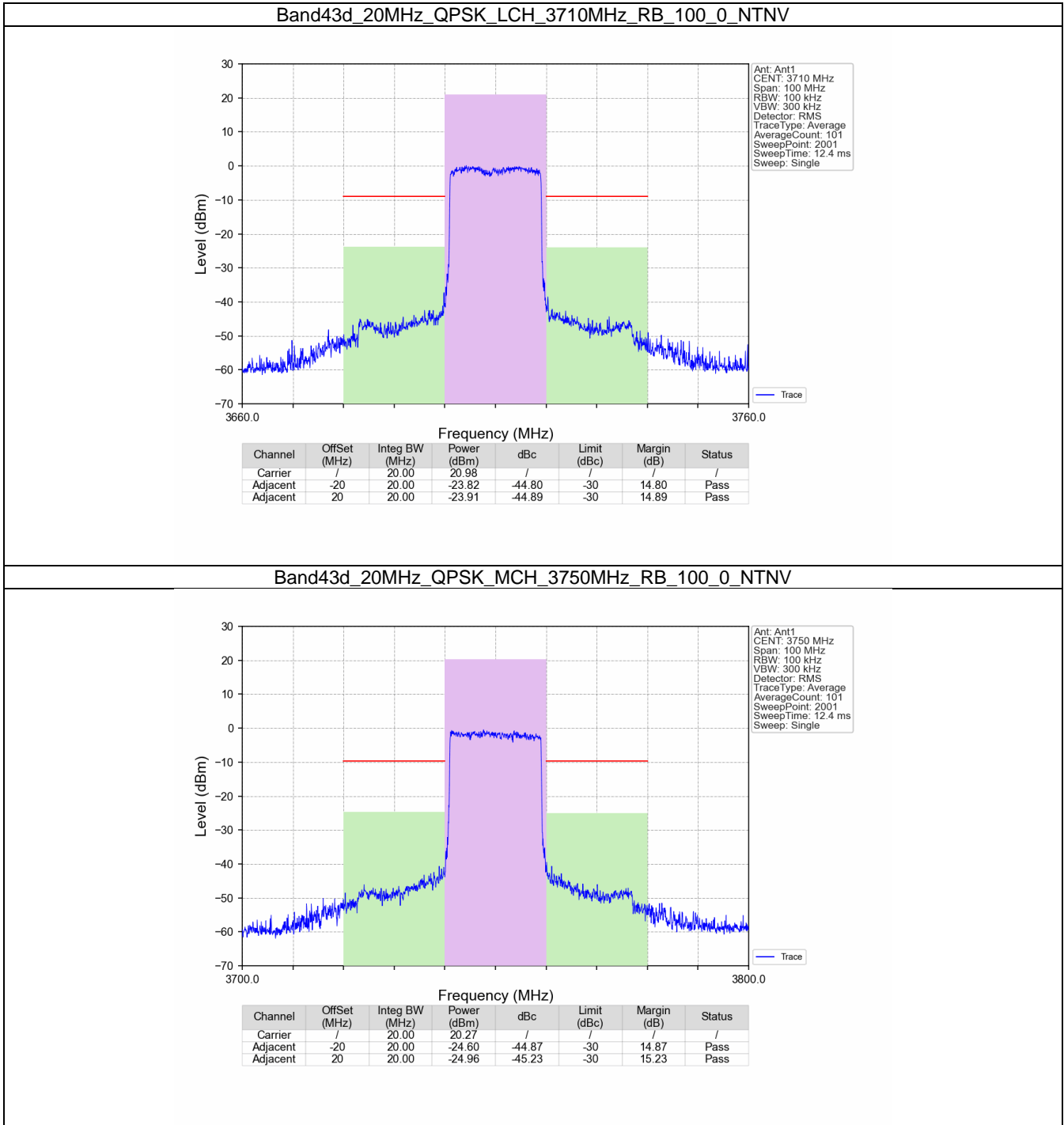
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	18.55	/	/	/	/
Adjacent	-15	15.00	-26.56	-45.11	-30	15.11	Pass
Adjacent	15	15.00	-26.68	-45.23	-30	15.23	Pass

6.4 B43_20MHz

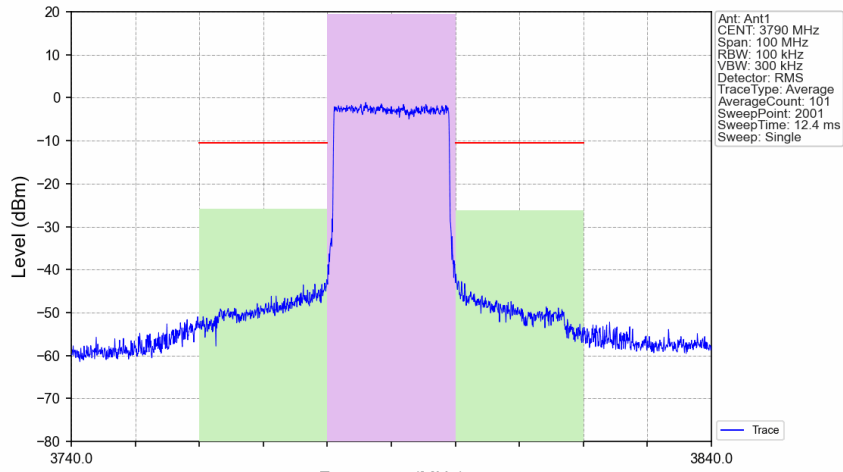
6.4.1 Test Result

Band: 43d / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3710	100	0	Refer To Test Graph		Pass
	3750	100	0	Refer To Test Graph		Pass
	3790	100	0	Refer To Test Graph		Pass
16QAM	3710	100	0	Refer To Test Graph		Pass
	3750	100	0	Refer To Test Graph		Pass
	3790	100	0	Refer To Test Graph		Pass

6.4.2 Test Graph

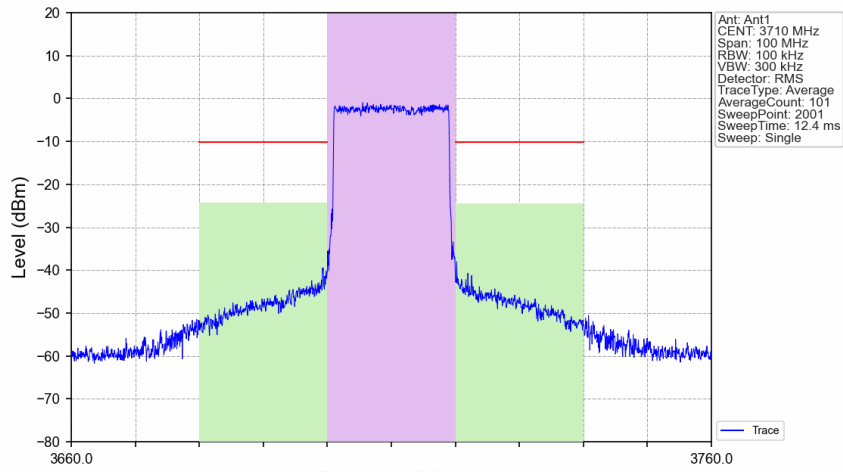


Band43d_20MHz_QPSK_HCH_3790MHz_RB_100_0_NTNV



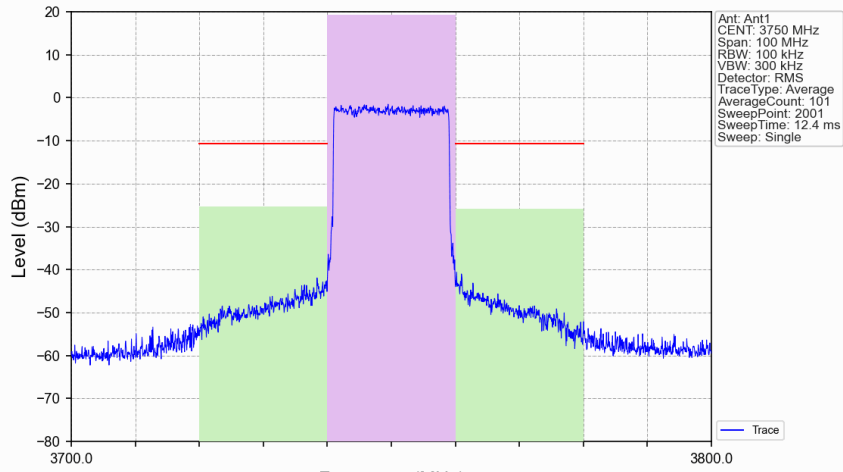
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	19.48	/	/	/	/
Adjacent	-20	20.00	-25.79	-45.27	-30	15.27	Pass
Adjacent	20	20.00	-26.20	-45.68	-30	15.68	Pass

Band43d_20MHz_16QAM_LCH_3710MHz_RB_100_0_NTNV



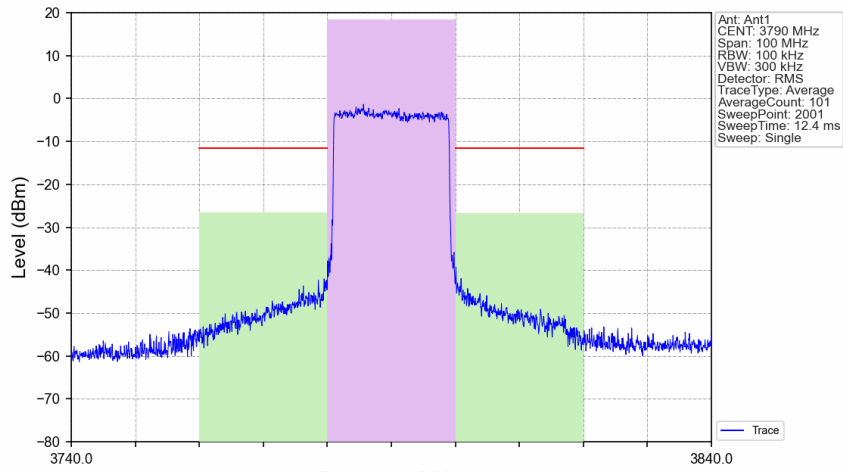
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	19.83	/	/	/	/
Adjacent	-20	20.00	-24.32	-44.15	-30	14.15	Pass
Adjacent	20	20.00	-24.36	-44.19	-30	14.19	Pass

Band43d_20MHz_16QAM_MCH_3750MHz_RB_100_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	19.31	/	/	/	/
Adjacent	-20	20.00	-25.41	-44.72	-30	14.72	Pass
Adjacent	20	20.00	-25.79	-45.10	-30	15.10	Pass

Band43d_20MHz_16QAM_HCH_3790MHz_RB_100_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	18.46	/	/	/	/
Adjacent	-20	20.00	-26.49	-44.95	-30	14.95	Pass
Adjacent	20	20.00	-26.69	-45.15	-30	15.15	Pass