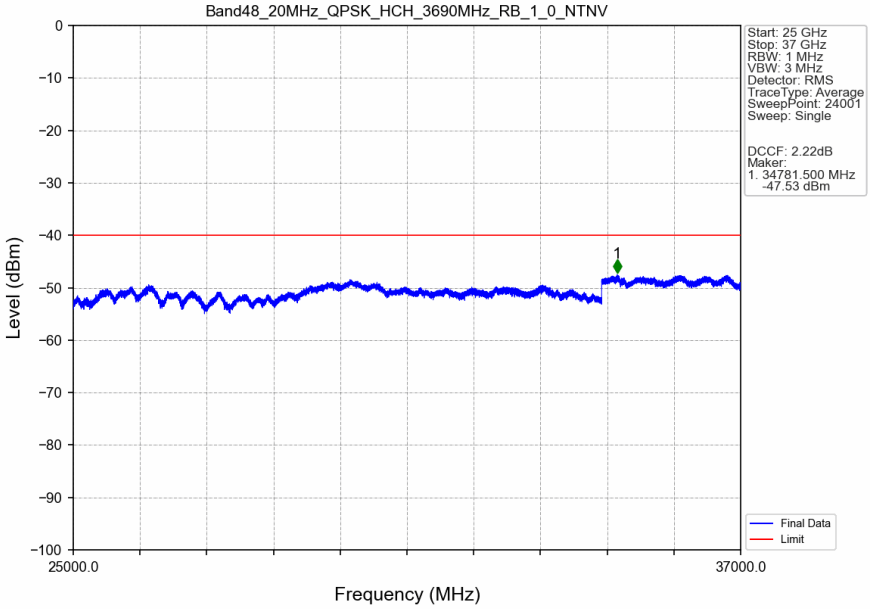
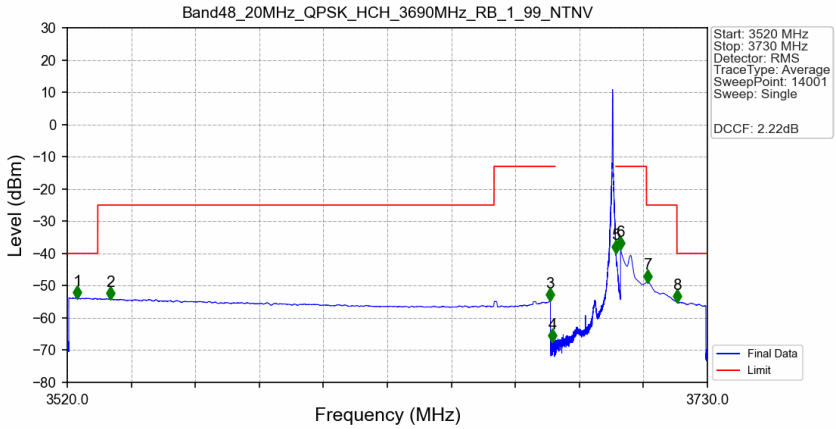
Band48_20MHz_QPSK_HCH_3690MHz_RB_1_0_NTNV

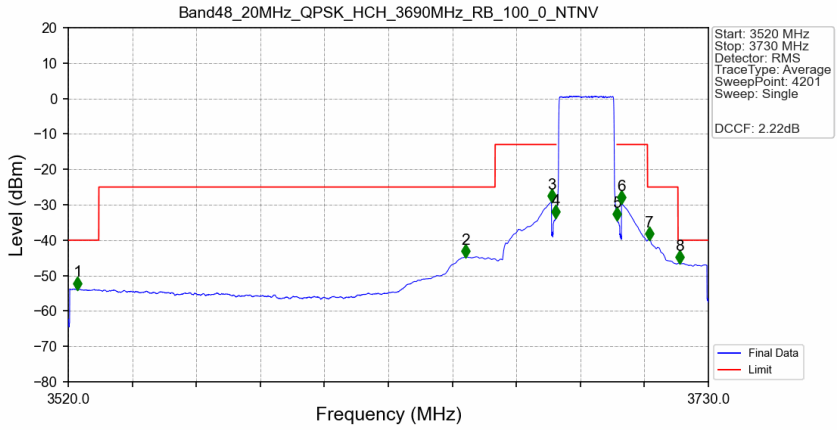


Band48_20MHz_QPSK_HCH_3690MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3523.330	-53.75	-40	Pass
3530	3660	1	CHP	2	3534.265	-54.01	-25	Pass
3660	3679	1	CHP	3	3678.415	-54.59	-13	Pass
3679	3680	0.03	/	4	3679.195	-67.21	-13	Pass
3680	3700	0.03	/	/	/	/	/	/
3700	3701	0.03	/	5	3700.030	-39.62	-13	Pass
3701	3710	1	CHP	6	3701.500	-38.53	-13	Pass
3710	3720	1	CHP	7	3710.470	-48.76	-25	Pass
3720	3730	1	CHP	8	3720.010	-55.02	-40	Pass

Band48_20MHz_QPSK_HCH_3690MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3523.050	-53.74	-40	Pass
3530	3660	1	CHP	2	3650.400	-44.68	-25	Pass
3660	3679	1	CHP	3	3678.500	-29.11	-13	Pass
3679	3680	0.194	CHP	4	3679.950	-33.56	-13	Pass
3680	3700	0.194	CHP	/	/	/	/	/
3700	3701	0.194	CHP	5	3700.050	-34.14	-13	Pass
3701	3710	1	CHP	6	3701.500	-29.54	-13	Pass
3710	3720	1	CHP	7	3710.600	-39.69	-25	Pass
3720	3730	1	CHP	8	3720.550	-46.36	-40	Pass

6. Adjacent Channel Leakage Ratio

6.1 Test Result

6.1.1 B48_5MHz

Band: 48 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3552.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3697.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	3552.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3697.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
64QAM	3552.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3697.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
256QAM	3552.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3697.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

6.1.2 B48_10MHz

Band: 48 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3555	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3695	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	3555	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3695	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
64QAM	3555	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3695	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
256QAM	3555	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3695	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

6.1.3 B48_15MHz

Band: 48 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3557.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3692.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	3557.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3692.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
64QAM	3557.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3692.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
256QAM	3557.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3692.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

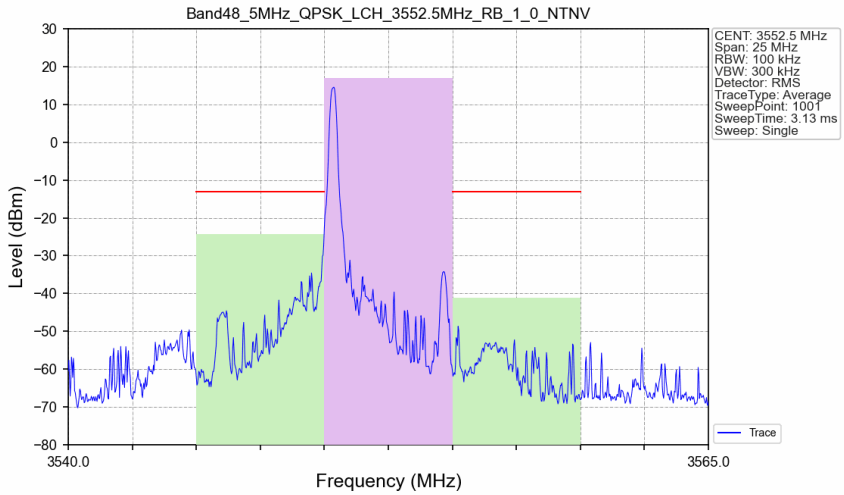
6.1.4 B48_20MHz

Band: 48 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3560	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3690	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
16QAM	3560	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3690	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
64QAM	3560	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3690	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
256QAM	3560	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3690	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

6.2 Test Graph

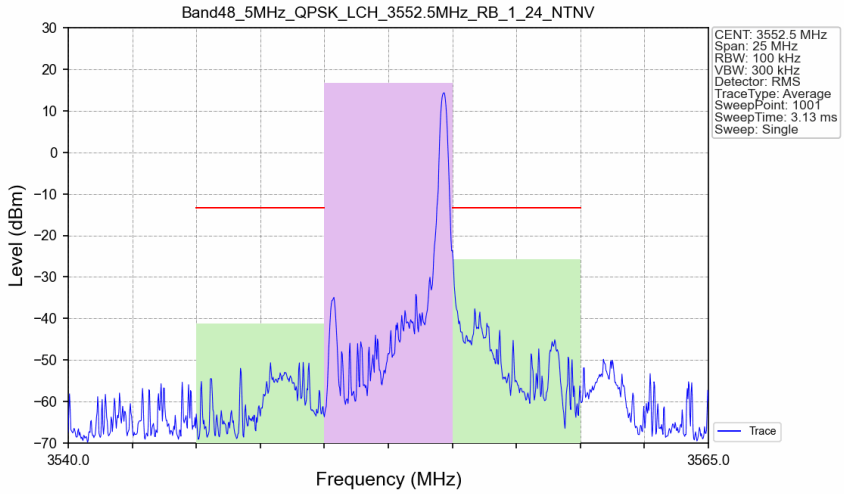
6.2.1 B48_5MHz

Band48_5MHz_QPSK_LCH_3552.5MHz_RB_1_0_NTNV



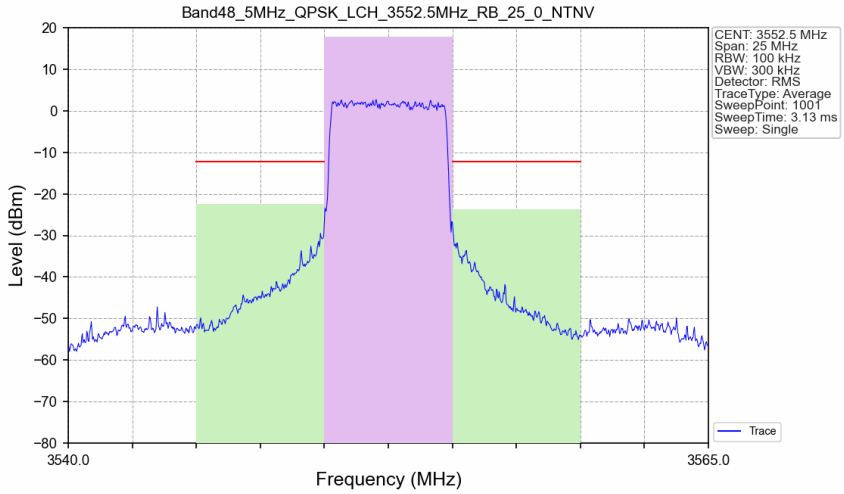
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.98	/	/	/	/
Adjacent	-5	5.00	-24.39	-41.37	-30	11.37	Pass
Adjacent	5	5.00	-41.05	-58.03	-30	28.03	Pass

Band48_5MHz_QPSK_LCH_3552.5MHz_RB_1_24_NTNV



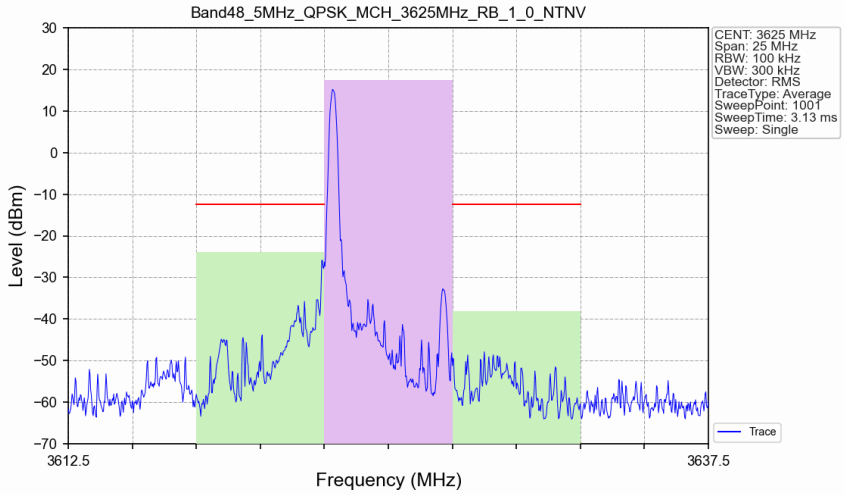
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.72	/	/	/	/
Adjacent	-5	5.00	-41.18	-57.90	-30	27.90	Pass
Adjacent	5	5.00	-25.78	-42.50	-30	12.50	Pass

Band48_5MHz_QPSK_LCH_3552.5MHz_RB_25_0_NTNV



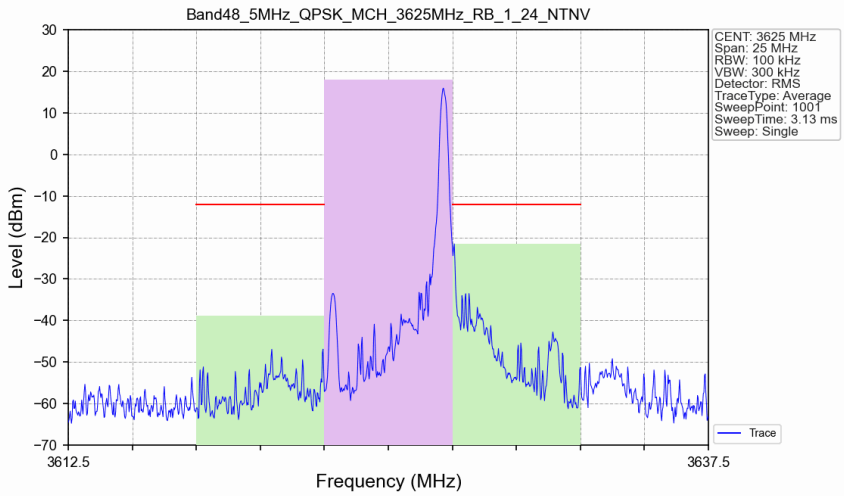
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.74	/	/	/	/
Adjacent	-5	5.00	-22.49	-40.23	-30	10.23	Pass
Adjacent	5	5.00	-23.75	-41.49	-30	11.49	Pass

Band48_5MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV



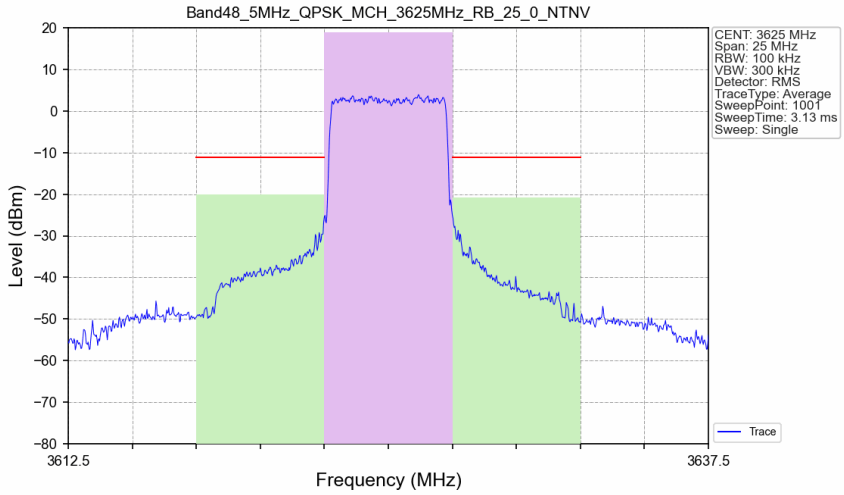
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.48	/	/	/	/
Adjacent	-5	5.00	-23.85	-41.33	-30	11.33	Pass
Adjacent	5	5.00	-38.20	-55.68	-30	25.68	Pass

Band48_5MHz_QPSK_MCH_3625MHz_RB_1_24_NTNV



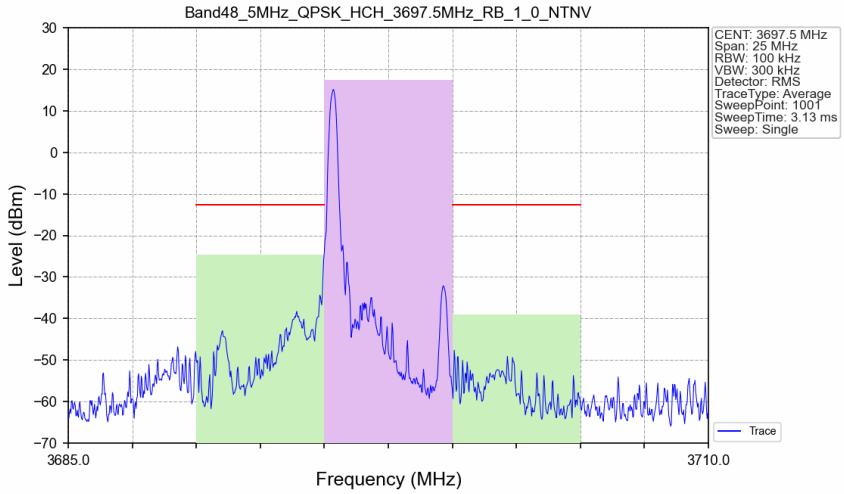
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.91	/	/	/	/
Adjacent	-5	5.00	-38.85	-56.76	-30	26.76	Pass
Adjacent	5	5.00	-21.55	-39.46	-30	9.46	Pass

Band48_5MHz_QPSK_MCH_3625MHz_RB_25_0_NTNV



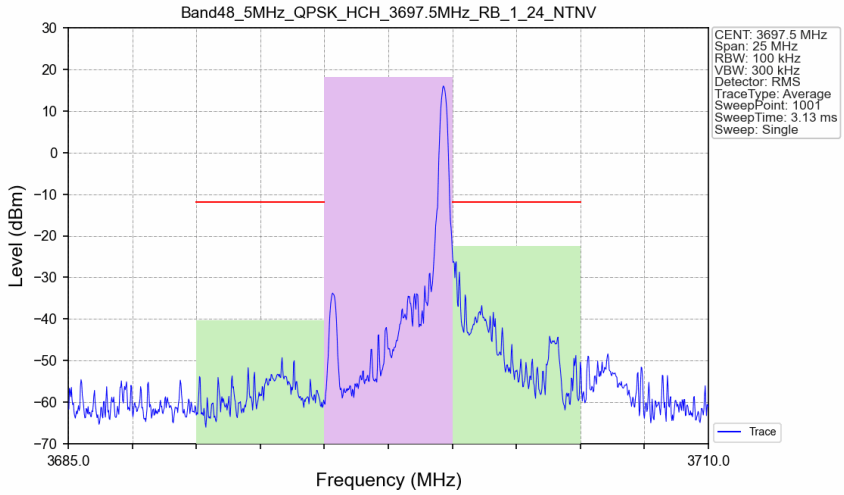
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	18.85	/	/	/	/
Adjacent	-5	5.00	-20.06	-38.91	-30	8.91	Pass
Adjacent	5	5.00	-20.77	-39.62	-30	9.62	Pass

Band48_5MHz_QPSK_HCH_3697.5MHz_RB_1_0_NTNV



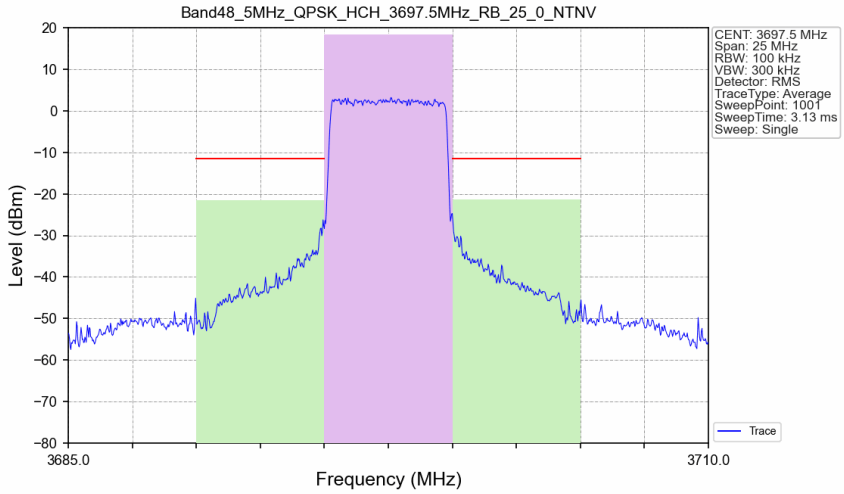
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.41	/	/	/	/
Adjacent	-5	5.00	-24.71	-42.12	-30	12.12	Pass
Adjacent	5	5.00	-39.01	-56.42	-30	26.42	Pass

Band48_5MHz_QPSK_HCH_3697.5MHz_RB_1_24_NTNV



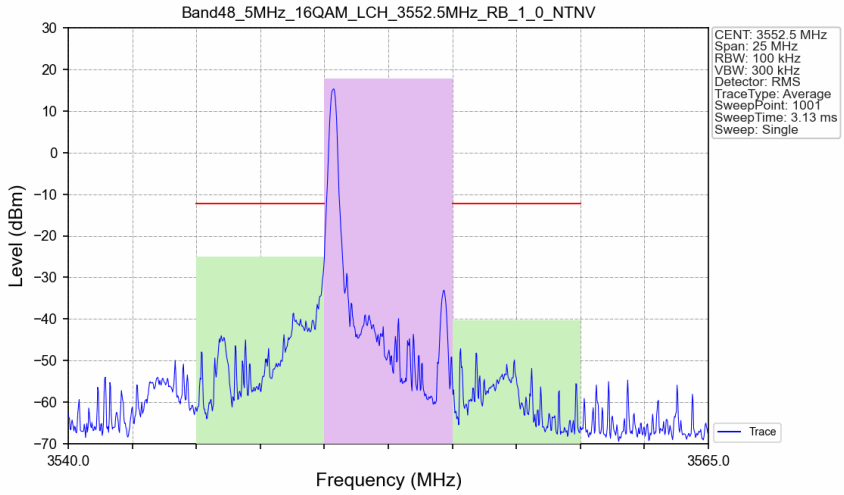
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	18.13	/	/	/	/
Adjacent	-5	5.00	-40.35	-58.48	-30	28.48	Pass
Adjacent	5	5.00	-22.49	-40.62	-30	10.62	Pass

Band48_5MHz_QPSK_HCH_3697.5MHz_RB_25_0_NTNV



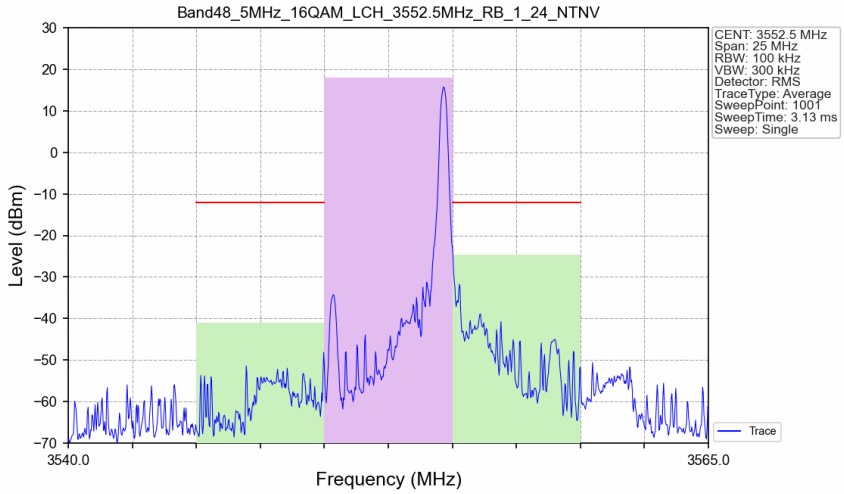
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	18.40	/	/	/	/
Adjacent	-5	5.00	-21.44	-39.84	-30	9.84	Pass
Adjacent	5	5.00	-21.32	-39.72	-30	9.72	Pass

Band48_5MHz_16QAM_LCH_3552.5MHz_RB_1_0_NTNV



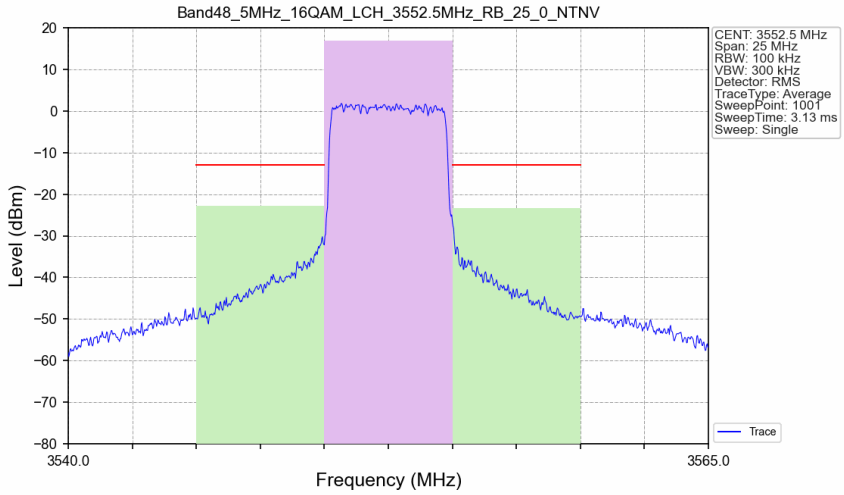
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.78	/	/	/	/
Adjacent	-5	5.00	-25.07	-42.85	-30	12.85	Pass
Adjacent	5	5.00	-40.38	-58.16	-30	28.16	Pass

Band48_5MHz_16QAM_LCH_3552.5MHz_RB_1_24_NTNV



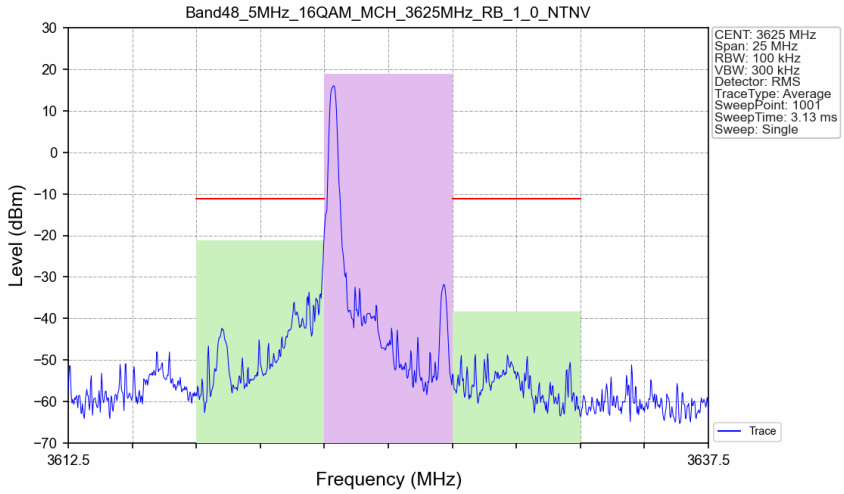
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.93	/	/	/	/
Adjacent	-5	5.00	-40.95	-58.88	-30	28.88	Pass
Adjacent	5	5.00	-24.64	-42.57	-30	12.57	Pass

Band48_5MHz_16QAM_LCH_3552.5MHz_RB_25_0_NTNV



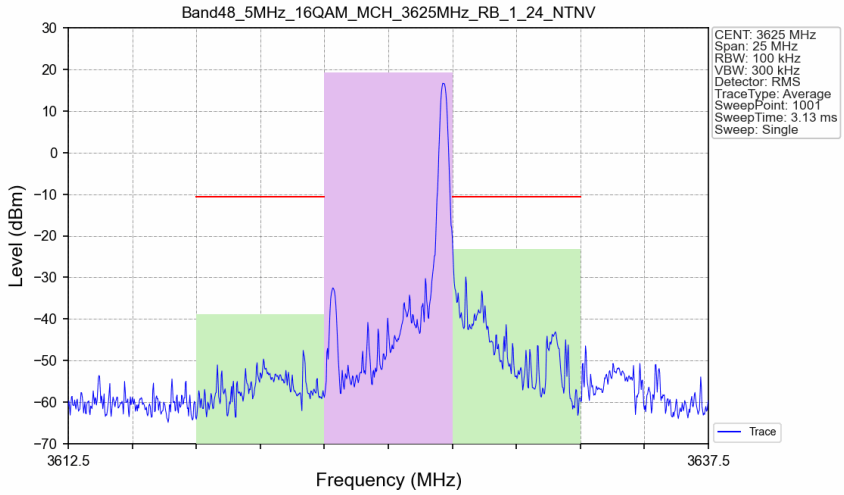
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.95	/	/	/	/
Adjacent	-5	5.00	-22.79	-39.74	-30	9.74	Pass
Adjacent	5	5.00	-23.30	-40.25	-30	10.25	Pass

Band48_5MHz_16QAM_MCH_3625MHz_RB_1_0_NTNV



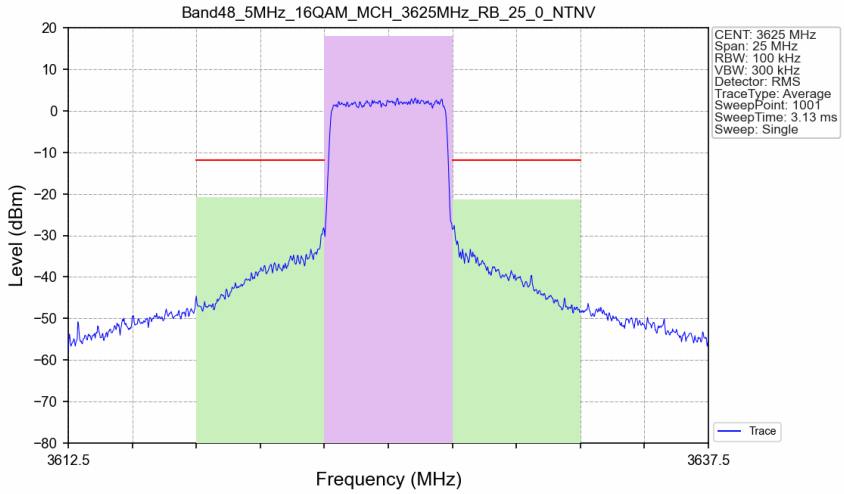
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	18.89	/	/	/	/
Adjacent	-5	5.00	-21.22	-40.11	-30	10.11	Pass
Adjacent	5	5.00	-38.22	-57.11	-30	27.11	Pass

Band48_5MHz_16QAM_MCH_3625MHz_RB_1_24_NTNV



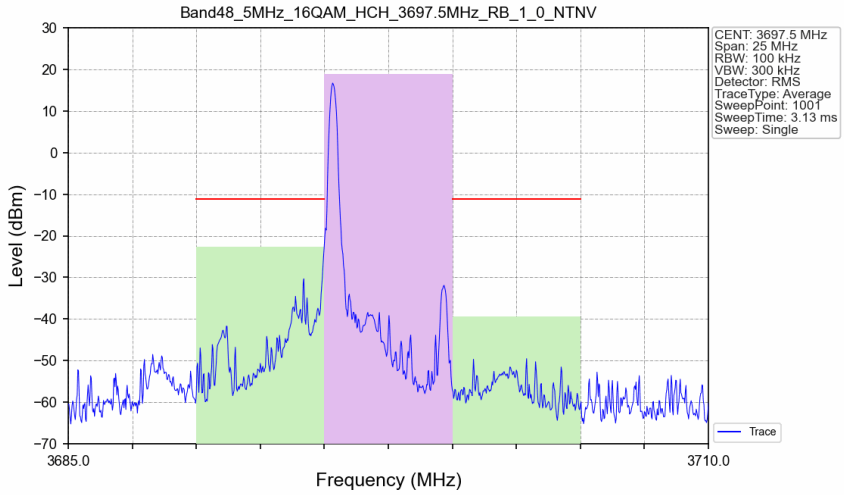
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.34	/	/	/	/
Adjacent	-5	5.00	-38.89	-58.23	-30	28.23	Pass
Adjacent	5	5.00	-23.11	-42.45	-30	12.45	Pass

Band48_5MHz_16QAM_MCH_3625MHz_RB_25_0_NTNV



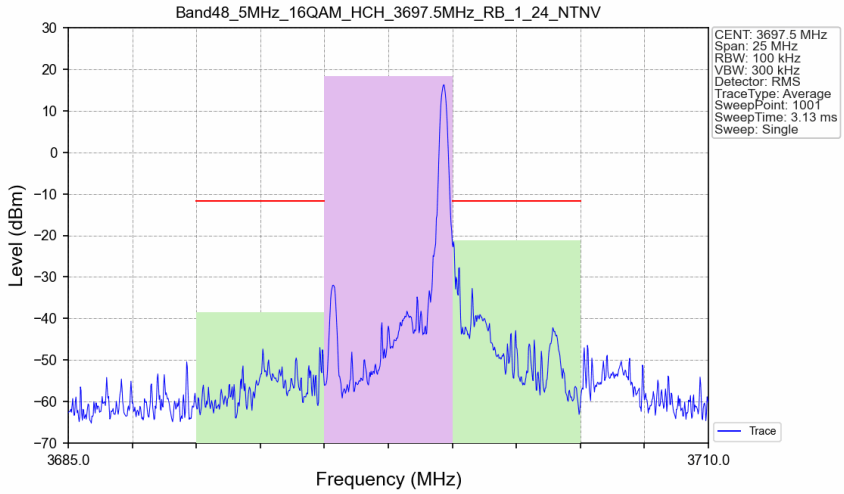
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	18.07	/	/	/	/
Adjacent	-5	5.00	-20.78	-38.85	-30	8.85	Pass
Adjacent	5	5.00	-21.26	-39.33	-30	9.33	Pass

Band48_5MHz_16QAM_HCH_3697.5MHz_RB_1_0_NTNV



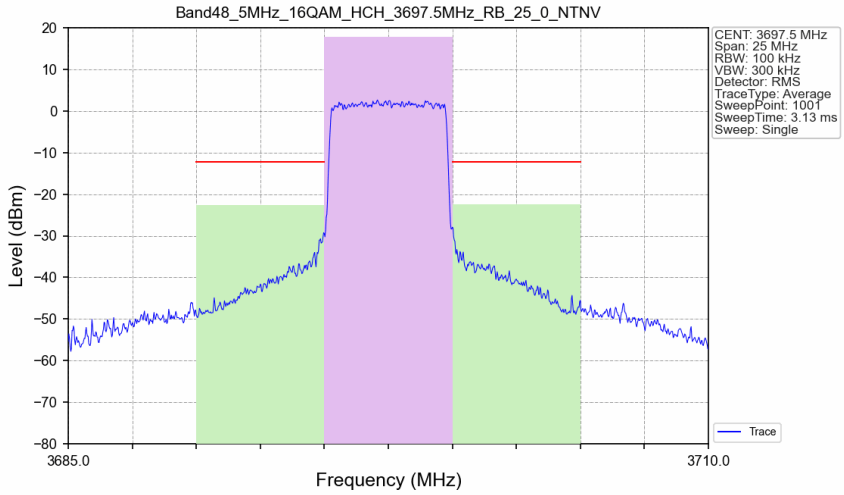
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	18.85	/	/	/	/
Adjacent	-5	5.00	-22.62	-41.47	-30	11.47	Pass
Adjacent	5	5.00	-39.46	-58.31	-30	28.31	Pass

Band48_5MHz_16QAM_HCH_3697.5MHz_RB_1_24_NTNV



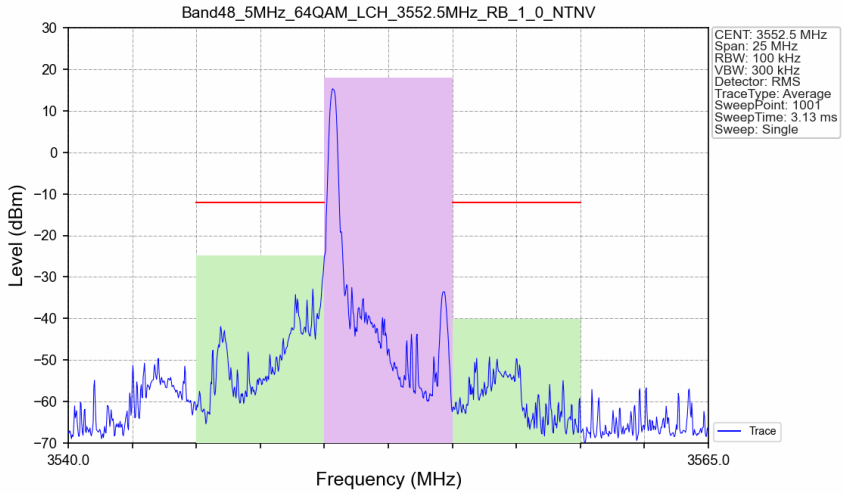
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	18.31	/	/	/	/
Adjacent	-5	5.00	-38.57	-56.88	-30	26.88	Pass
Adjacent	5	5.00	-21.10	-39.41	-30	9.41	Pass

Band48_5MHz_16QAM_HCH_3697.5MHz_RB_25_0_NTNV



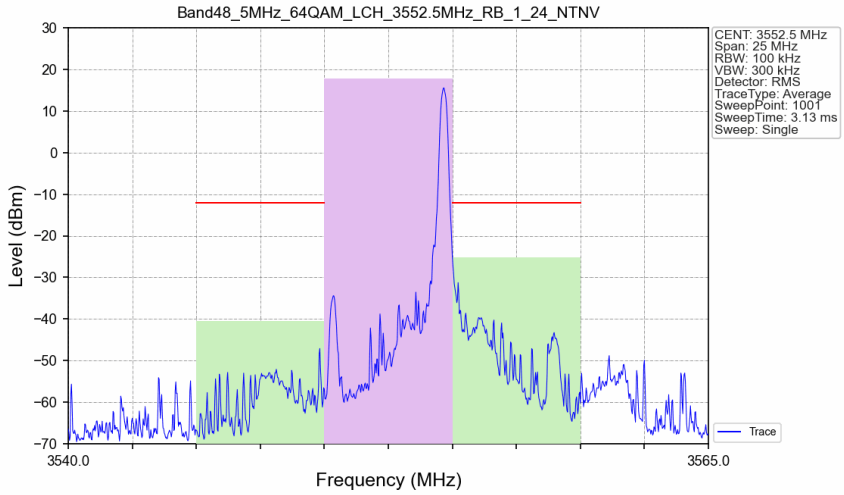
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.76	/	/	/	/
Adjacent	-5	5.00	-22.54	-40.30	-30	10.30	Pass
Adjacent	5	5.00	-22.38	-40.14	-30	10.14	Pass

Band48_5MHz_64QAM_LCH_3552.5MHz_RB_1_0_NTNV



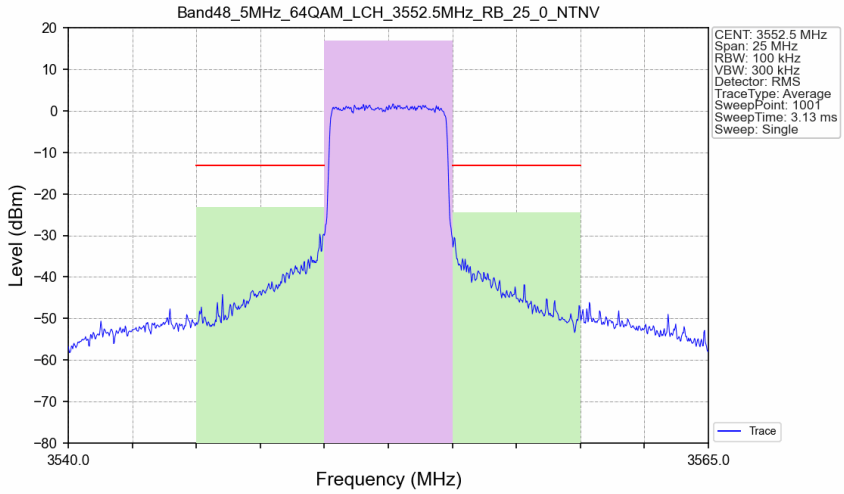
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.95	/	/	/	/
Adjacent	-5	5.00	-24.78	-42.73	-30	12.73	Pass
Adjacent	5	5.00	-40.18	-58.13	-30	28.13	Pass

Band48_5MHz_64QAM_LCH_3552.5MHz_RB_1_24_NTNV



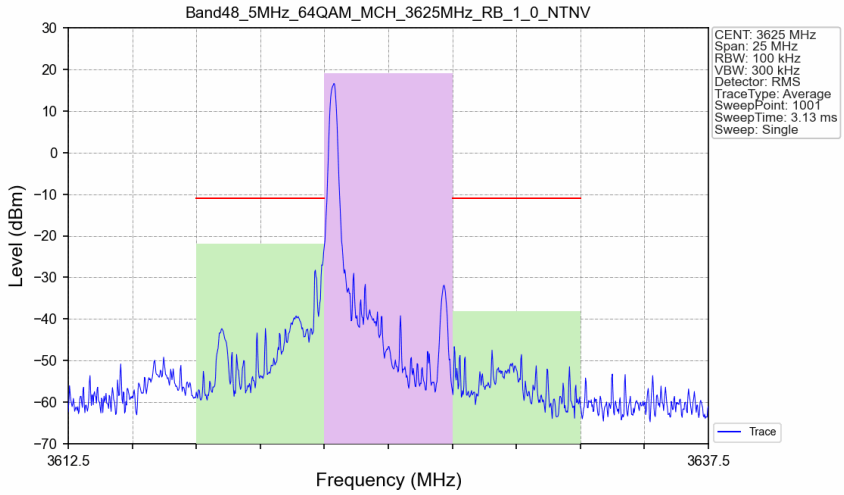
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.87	/	/	/	/
Adjacent	-5	5.00	-40.47	-58.34	-30	28.34	Pass
Adjacent	5	5.00	-25.27	-43.14	-30	13.14	Pass

Band48_5MHz_64QAM_LCH_3552.5MHz_RB_25_0_NTNV



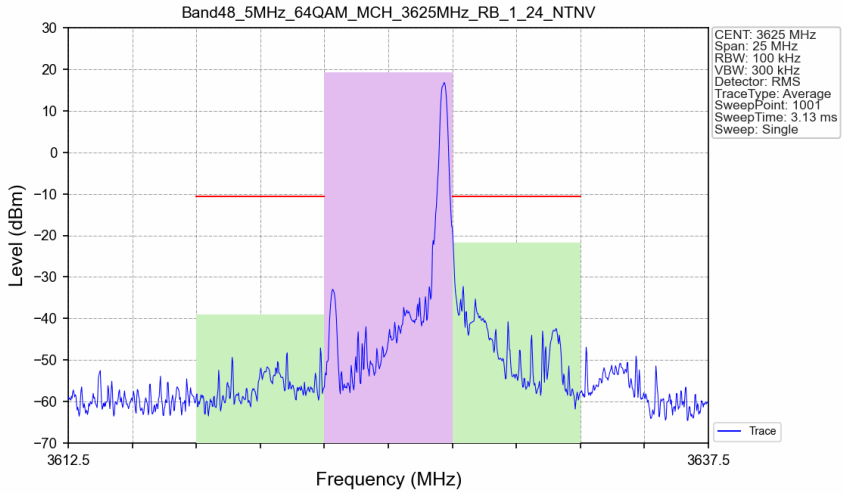
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.86	/	/	/	/
Adjacent	-5	5.00	-23.12	-39.98	-30	9.98	Pass
Adjacent	5	5.00	-24.49	-41.35	-30	11.35	Pass

Band48_5MHz_64QAM_MCH_3625MHz_RB_1_0_NTNV



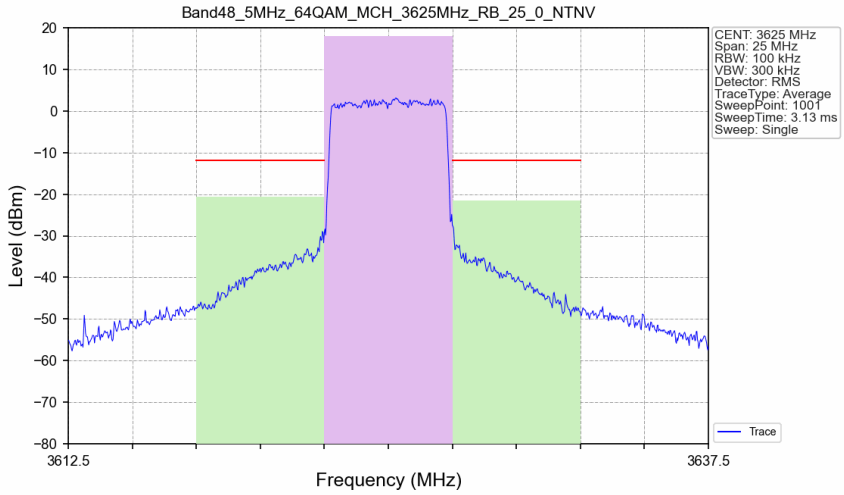
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.07	/	/	/	/
Adjacent	-5	5.00	-21.84	-40.91	-30	10.91	Pass
Adjacent	5	5.00	-38.14	-57.21	-30	27.21	Pass

Band48_5MHz_64QAM_MCH_3625MHz_RB_1_24_NTNV



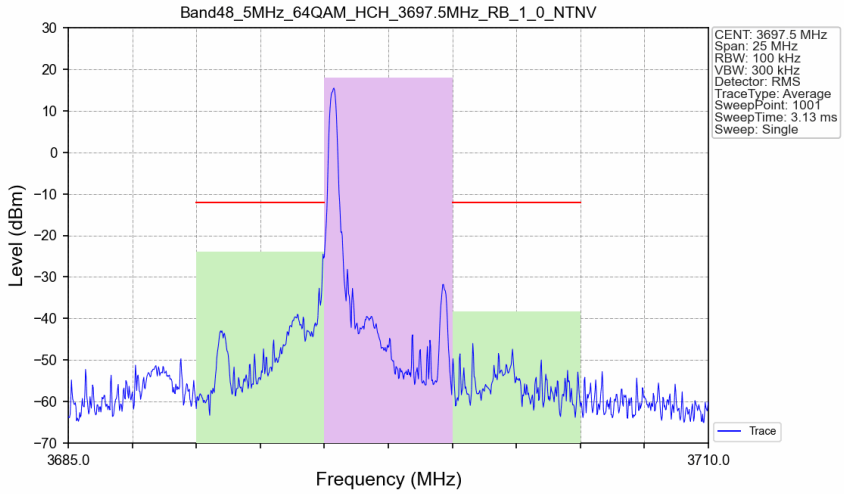
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.32	/	/	/	/
Adjacent	-5	5.00	-39.05	-58.37	-30	28.37	Pass
Adjacent	5	5.00	-21.69	-41.01	-30	11.01	Pass

Band48_5MHz_64QAM_MCH_3625MHz_RB_25_0_NTNV



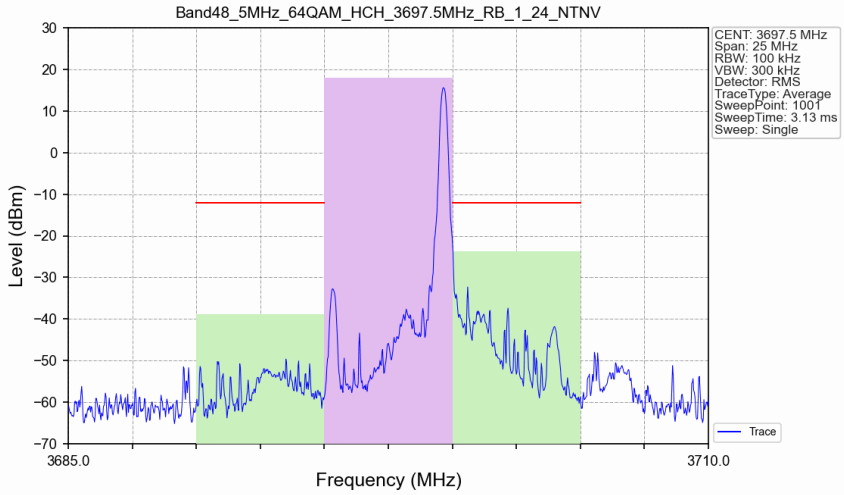
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	18.07	/	/	/	/
Adjacent	-5	5.00	-20.71	-38.78	-30	8.78	Pass
Adjacent	5	5.00	-21.58	-39.65	-30	9.65	Pass

Band48_5MHz_64QAM_HCH_3697.5MHz_RB_1_0_NTNV



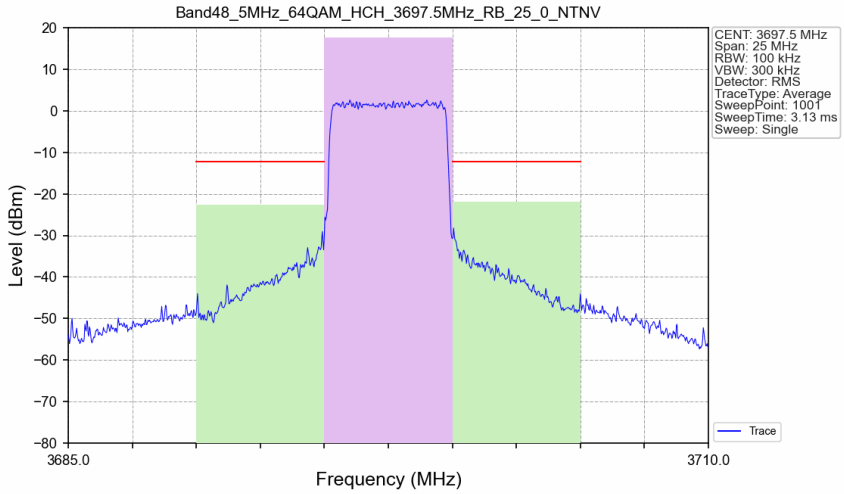
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	18.00	/	/	/	/
Adjacent	-5	5.00	-23.86	-41.86	-30	11.86	Pass
Adjacent	5	5.00	-38.30	-56.30	-30	26.30	Pass

Band48_5MHz_64QAM_HCH_3697.5MHz_RB_1_24_NTNV



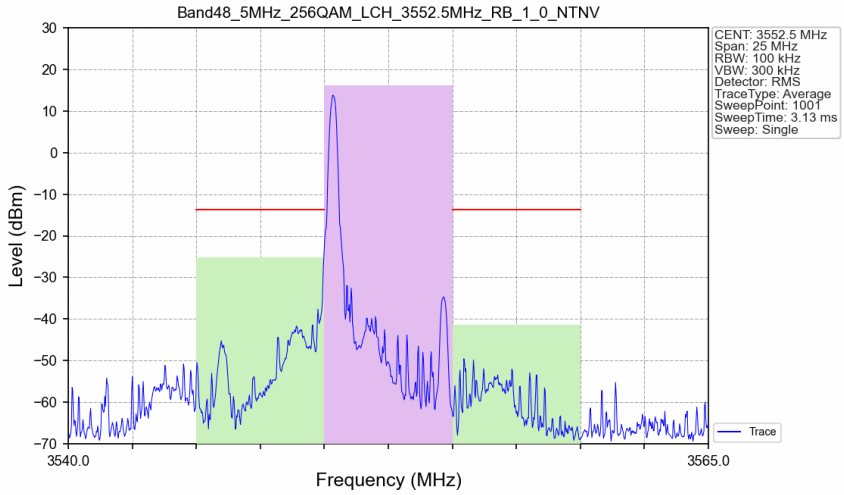
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.99	/	/	/	/
Adjacent	-5	5.00	-38.78	-56.77	-30	26.77	Pass
Adjacent	5	5.00	-23.70	-41.69	-30	11.69	Pass

Band48_5MHz_64QAM_HCH_3697.5MHz_RB_25_0_NTNV



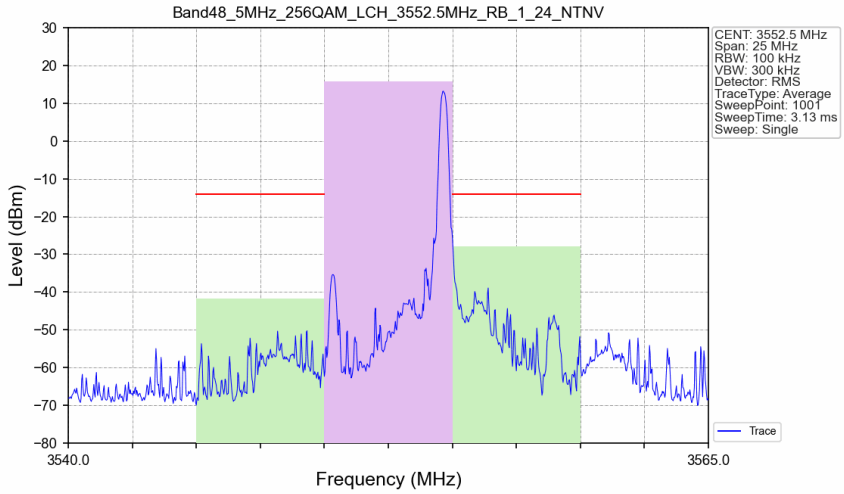
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.68	/	/	/	/
Adjacent	-5	5.00	-22.55	-40.23	-30	10.23	Pass
Adjacent	5	5.00	-21.88	-39.56	-30	9.56	Pass

Band48_5MHz_256QAM_LCH_3552.5MHz_RB_1_0_NTNV



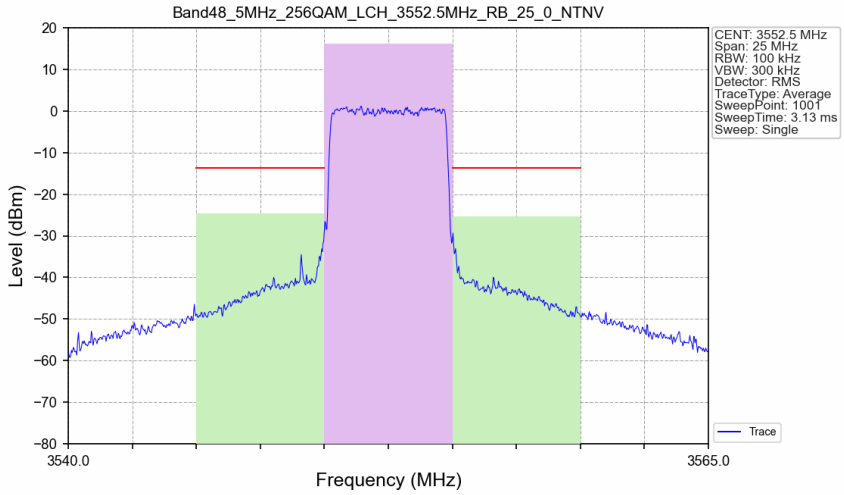
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.21	/	/	/	/
Adjacent	-5	5.00	-25.27	-41.48	-30	11.48	Pass
Adjacent	5	5.00	-41.39	-57.60	-30	27.60	Pass

Band48_5MHz_256QAM_LCH_3552.5MHz_RB_1_24_NTNV



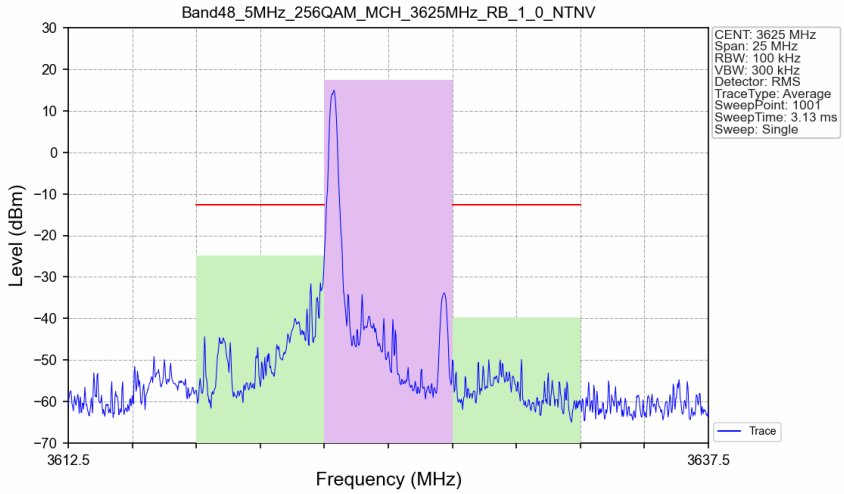
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	15.86	/	/	/	/
Adjacent	-5	5.00	-41.71	-57.57	-30	27.57	Pass
Adjacent	5	5.00	-27.84	-43.70	-30	13.70	Pass

Band48_5MHz_256QAM_LCH_3552.5MHz_RB_25_0_NTNV



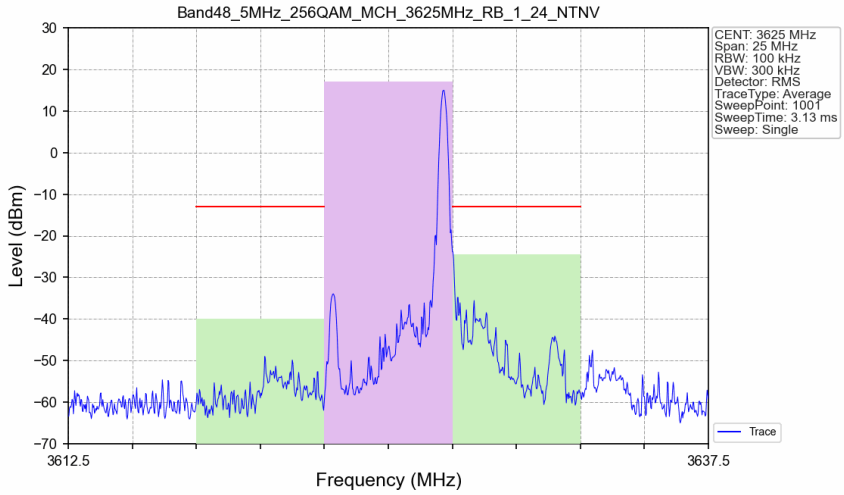
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.26	/	/	/	/
Adjacent	-5	5.00	-24.66	-40.92	-30	10.92	Pass
Adjacent	5	5.00	-25.43	-41.69	-30	11.69	Pass

Band48_5MHz_256QAM_MCH_3625MHz_RB_1_0_NTNV



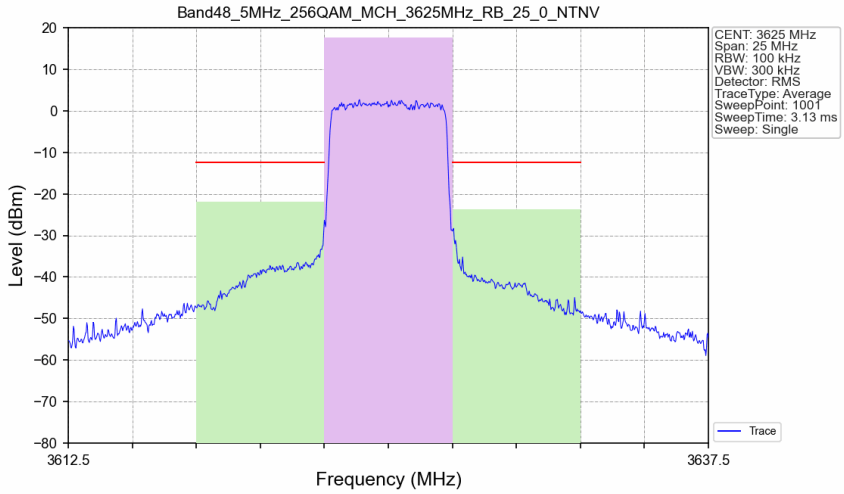
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.35	/	/	/	/
Adjacent	-5	5.00	-24.81	-42.16	-30	12.16	Pass
Adjacent	5	5.00	-39.76	-57.11	-30	27.11	Pass

Band48_5MHz_256QAM_MCH_3625MHz_RB_1_24_NTNV



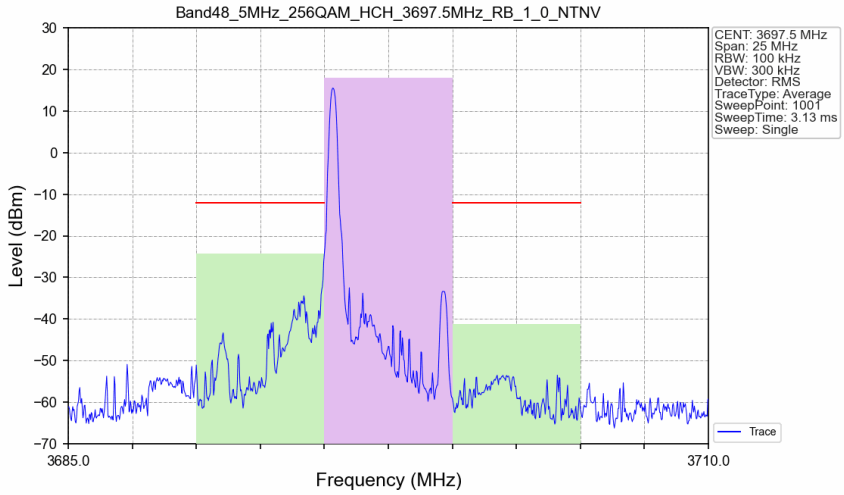
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.09	/	/	/	/
Adjacent	-5	5.00	-39.99	-57.08	-30	27.08	Pass
Adjacent	5	5.00	-24.45	-41.54	-30	11.54	Pass

Band48_5MHz_256QAM_MCH_3625MHz_RB_25_0_NTNV



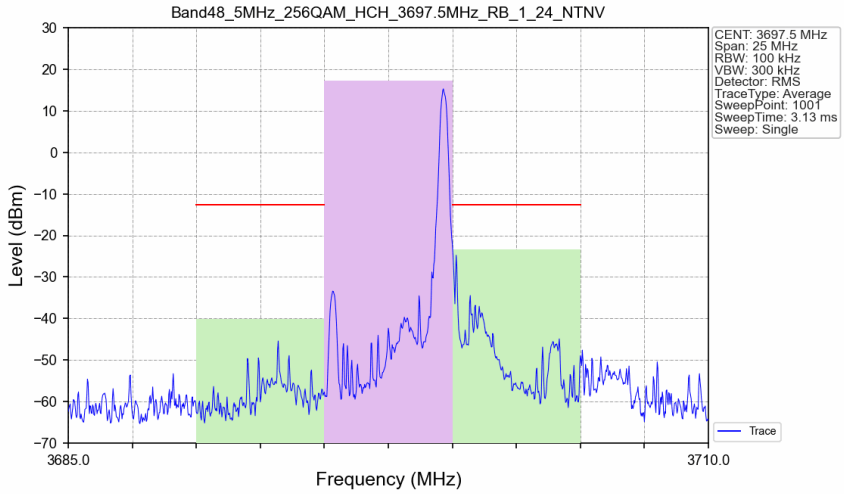
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.60	/	/	/	/
Adjacent	-5	5.00	-21.84	-39.44	-30	9.44	Pass
Adjacent	5	5.00	-23.77	-41.37	-30	11.37	Pass

Band48_5MHz_256QAM_HCH_3697.5MHz_RB_1_0_NTNV



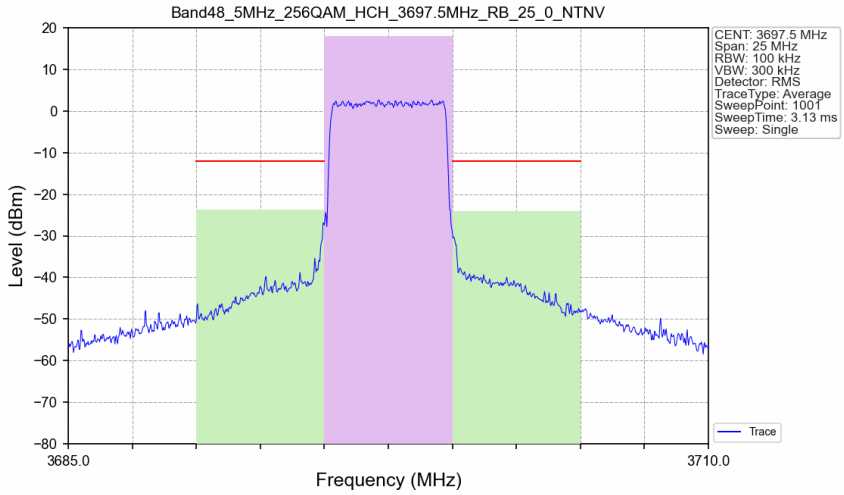
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.98	/	/	/	/
Adjacent	-5	5.00	-24.32	-42.30	-30	12.30	Pass
Adjacent	5	5.00	-41.15	-59.13	-30	29.13	Pass

Band48_5MHz_256QAM_HCH_3697.5MHz_RB_1_24_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.32	/	/	/	/
Adjacent	-5	5.00	-40.21	-57.53	-30	27.53	Pass
Adjacent	5	5.00	-23.37	-40.69	-30	10.69	Pass

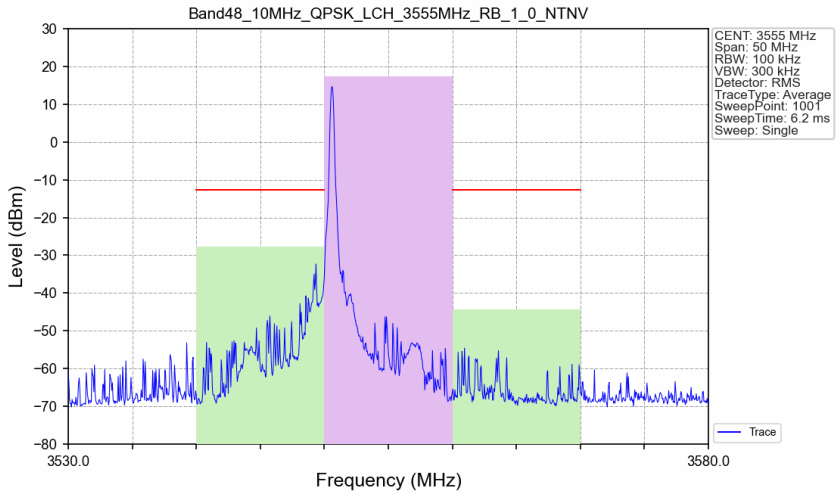
Band48_5MHz_256QAM_HCH_3697.5MHz_RB_25_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.95	/	/	/	/
Adjacent	-5	5.00	-23.73	-41.68	-30	11.68	Pass
Adjacent	5	5.00	-24.04	-41.99	-30	11.99	Pass

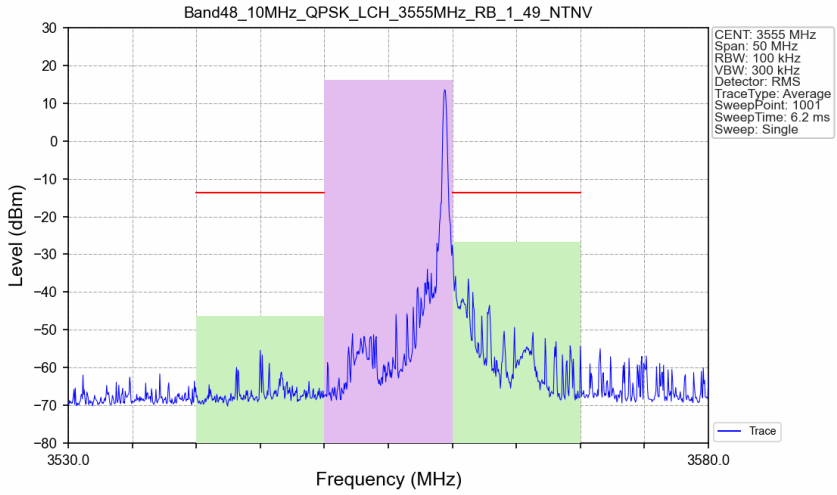
6.2.2 B48_10MHz

Band48_10MHz_QPSK_LCH_3555MHz_RB_1_0_NTNV



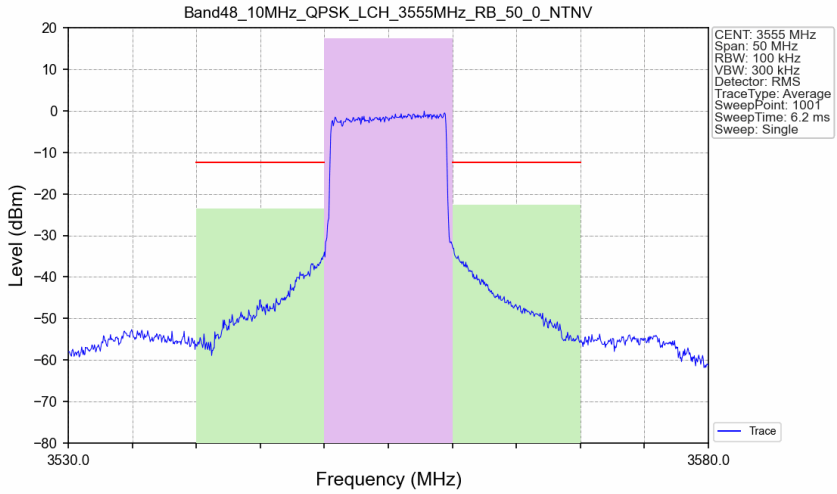
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.37	/	/	/	/
Adjacent	-10	10.00	-27.61	-44.98	-30	14.98	Pass
Adjacent	10	10.00	-44.43	-61.80	-30	31.80	Pass

Band48_10MHz_QPSK_LCH_3555MHz_RB_1_49_NTNV



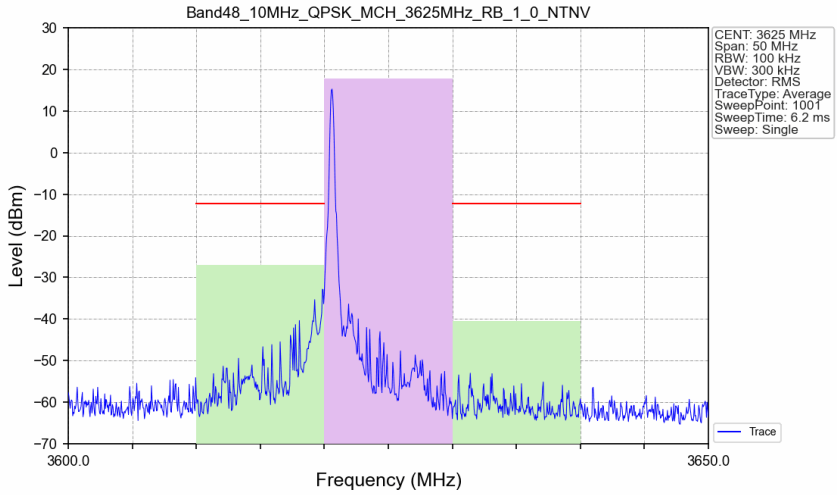
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	16.24	/	/	/	/
Adjacent	-10	10.00	-46.42	-62.66	-30	32.66	Pass
Adjacent	10	10.00	-26.70	-42.94	-30	12.94	Pass

Band48_10MHz_QPSK_LCH_3555MHz_RB_50_0_NTNV



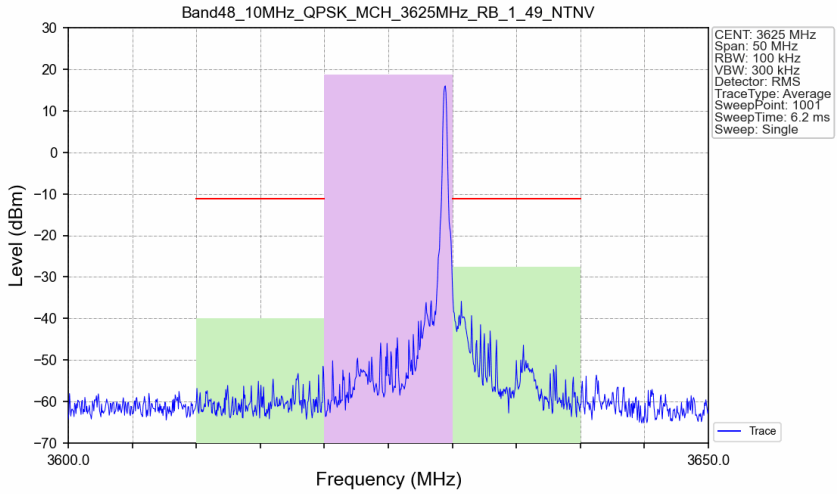
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.50	/	/	/	/
Adjacent	-10	10.00	-23.45	-40.95	-30	10.95	Pass
Adjacent	10	10.00	-22.57	-40.07	-30	10.07	Pass

Band48_10MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV



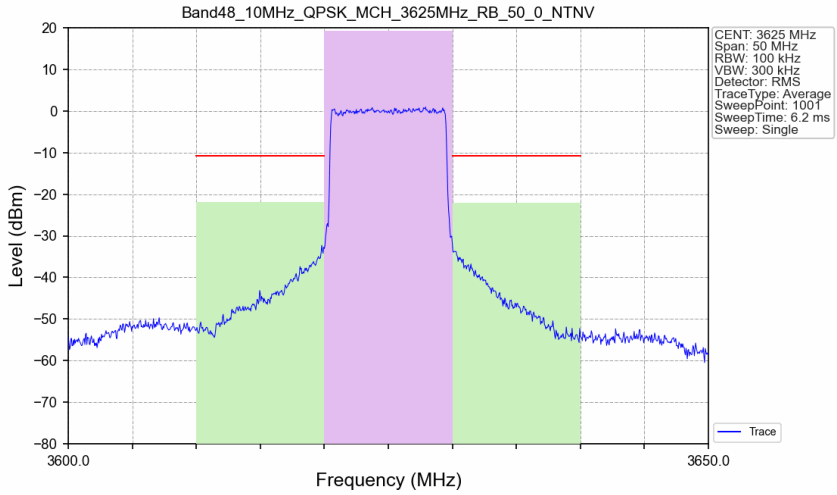
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.73	/	/	/	/
Adjacent	-10	10.00	-26.97	-44.70	-30	14.70	Pass
Adjacent	10	10.00	-40.41	-58.14	-30	28.14	Pass

Band48_10MHz_QPSK_MCH_3625MHz_RB_1_49_NTNV



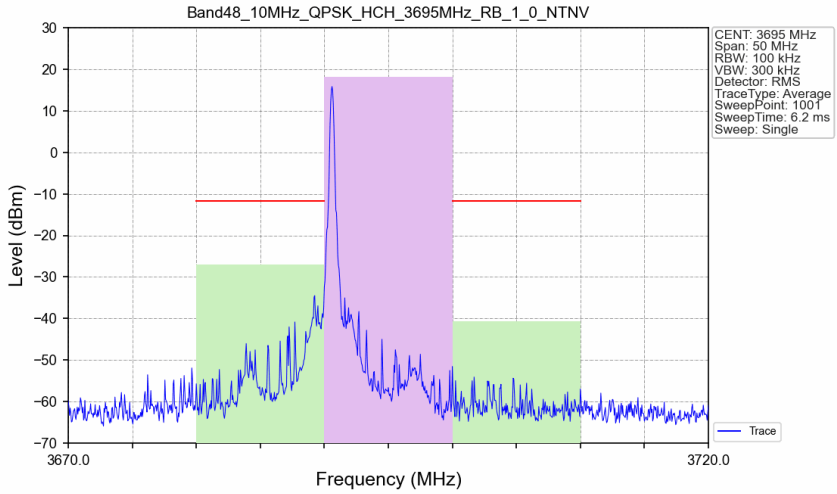
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	18.79	/	/	/	/
Adjacent	-10	10.00	-39.88	-58.67	-30	28.67	Pass
Adjacent	10	10.00	-27.49	-46.28	-30	16.28	Pass

Band48_10MHz_QPSK_MCH_3625MHz_RB_50_0_NTNV



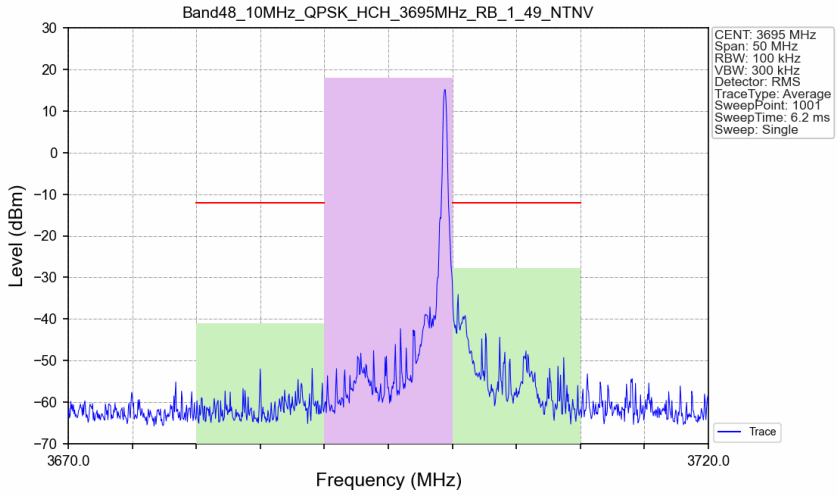
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.20	/	/	/	/
Adjacent	-10	10.00	-21.86	-41.06	-30	11.06	Pass
Adjacent	10	10.00	-22.11	-41.31	-30	11.31	Pass

Band48_10MHz_QPSK_HCH_3695MHz_RB_1_0_NTNV



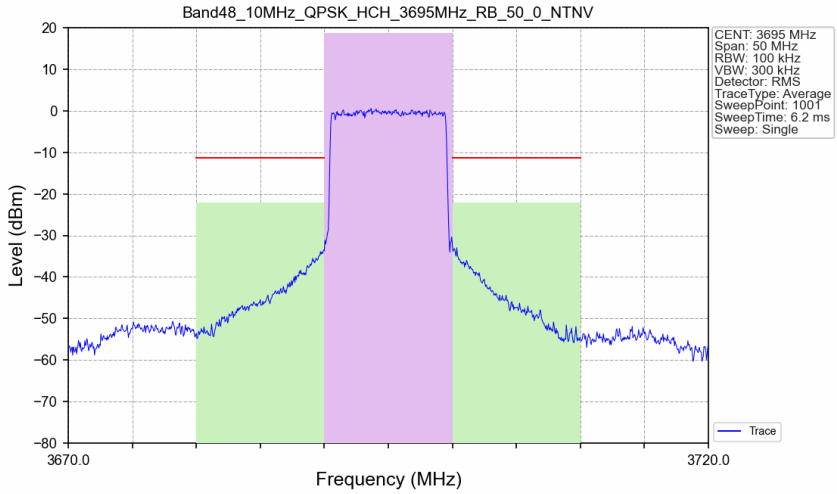
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	18.21	/	/	/	/
Adjacent	-10	10.00	-26.98	-45.19	-30	15.19	Pass
Adjacent	10	10.00	-40.71	-58.92	-30	28.92	Pass

Band48_10MHz_QPSK_HCH_3695MHz_RB_1_49_NTNV



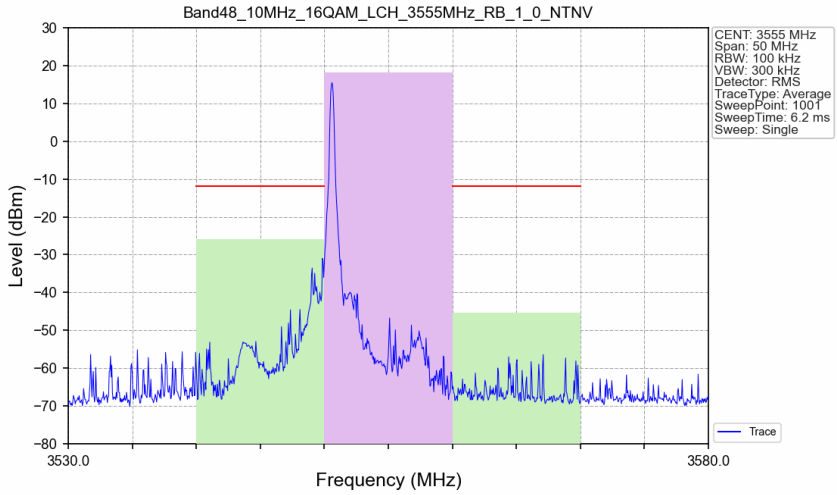
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.91	/	/	/	/
Adjacent	-10	10.00	-41.04	-58.95	-30	28.95	Pass
Adjacent	10	10.00	-27.80	-45.71	-30	15.71	Pass

Band48_10MHz_QPSK_HCH_3695MHz_RB_50_0_NTNV



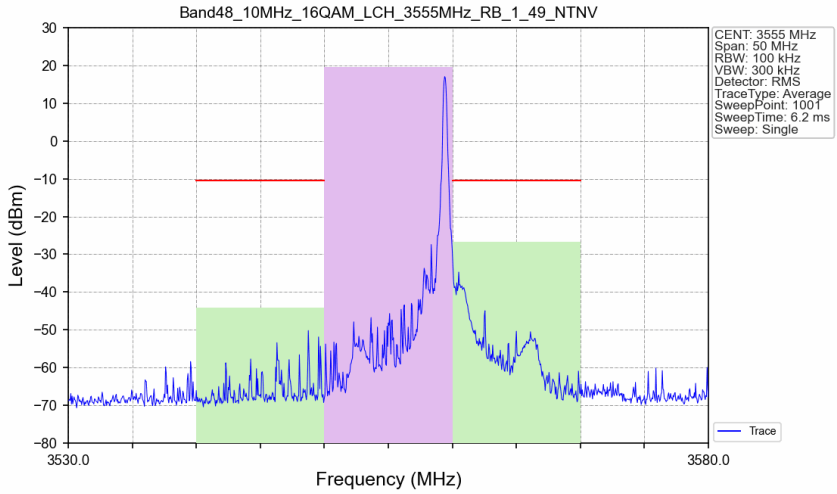
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	18.71	/	/	/	/
Adjacent	-10	10.00	-22.00	-40.71	-30	10.71	Pass
Adjacent	10	10.00	-22.16	-40.87	-30	10.87	Pass

Band48_10MHz_16QAM_LCH_3555MHz_RB_1_0_NTNV



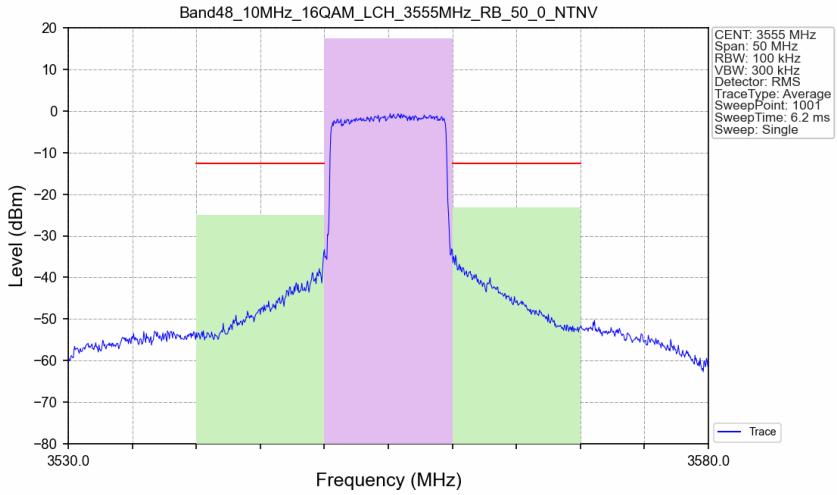
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	18.22	/	/	/	/
Adjacent	-10	10.00	-25.98	-44.20	-30	14.20	Pass
Adjacent	10	10.00	-45.42	-63.64	-30	33.64	Pass

Band48_10MHz_16QAM_LCH_3555MHz_RB_1_49_NTNV



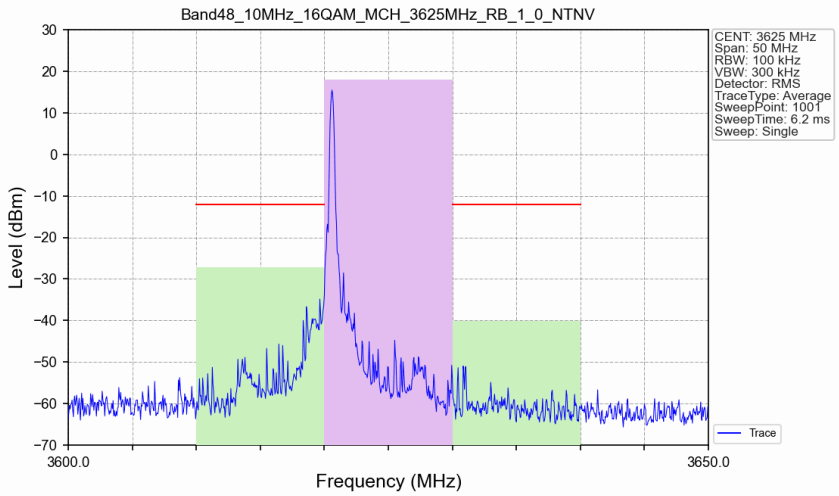
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.61	/	/	/	/
Adjacent	-10	10.00	-44.11	-63.72	-30	33.72	Pass
Adjacent	10	10.00	-26.76	-46.37	-30	16.37	Pass

Band48_10MHz_16QAM_LCH_3555MHz_RB_50_0_NTNV



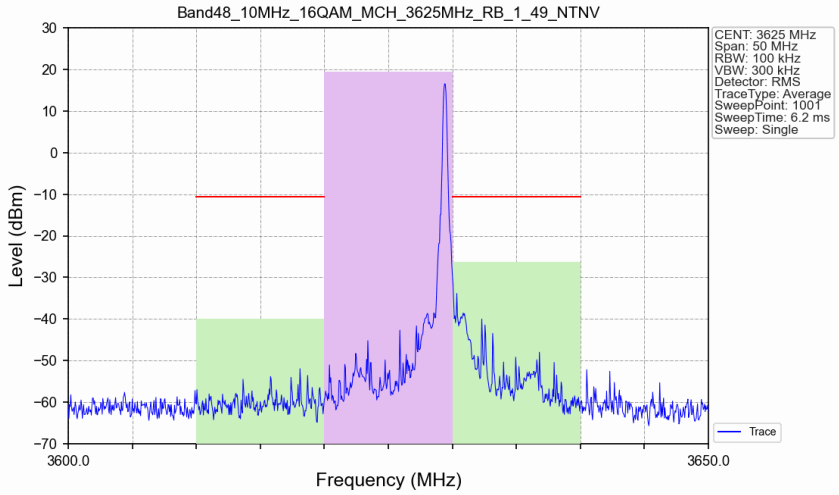
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.39	/	/	/	/
Adjacent	-10	10.00	-25.00	-42.39	-30	12.39	Pass
Adjacent	10	10.00	-23.10	-40.49	-30	10.49	Pass

Band48_10MHz_16QAM_MCH_3625MHz_RB_1_0_NTNV



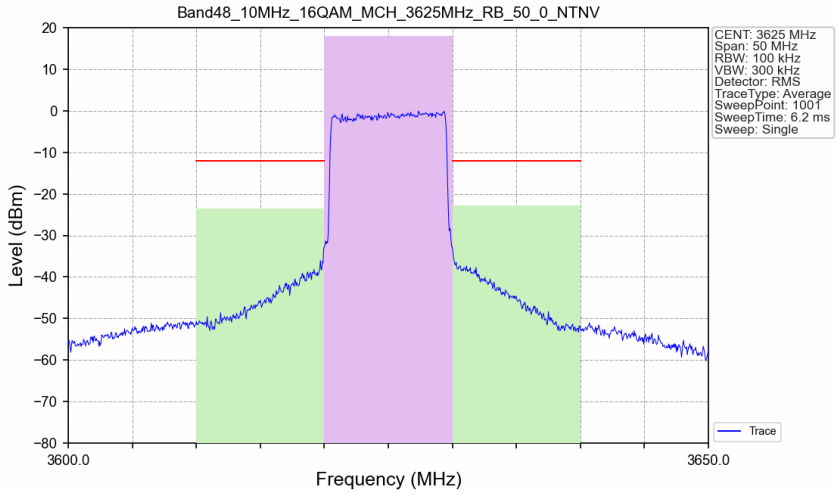
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.92	/	/	/	/
Adjacent	-10	10.00	-27.12	-45.04	-30	15.04	Pass
Adjacent	10	10.00	-40.18	-58.10	-30	28.10	Pass

Band48_10MHz_16QAM_MCH_3625MHz_RB_1_49_NTNV



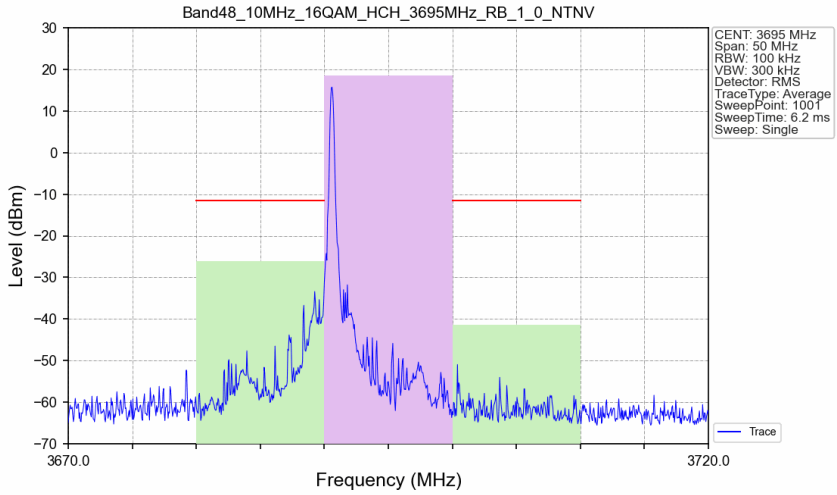
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.37	/	/	/	/
Adjacent	-10	10.00	-40.00	-59.37	-30	29.37	Pass
Adjacent	10	10.00	-26.25	-45.62	-30	15.62	Pass

Band48_10MHz_16QAM_MCH_3625MHz_RB_50_0_NTNV



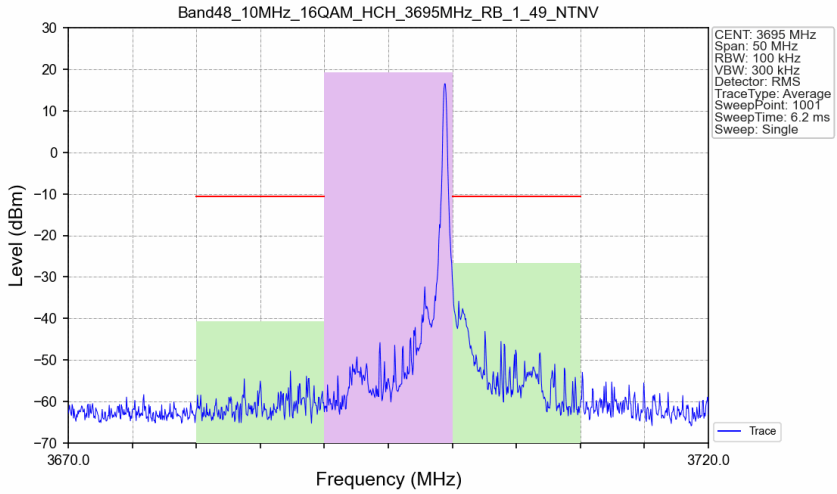
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.96	/	/	/	/
Adjacent	-10	10.00	-23.49	-41.45	-30	11.45	Pass
Adjacent	10	10.00	-22.75	-40.71	-30	10.71	Pass

Band48_10MHz_16QAM_HCH_3695MHz_RB_1_0_NTNV



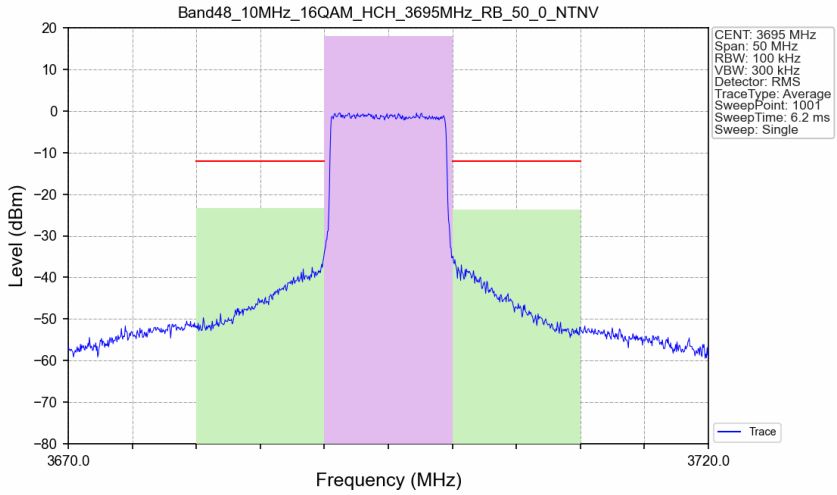
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	18.45	/	/	/	/
Adjacent	-10	10.00	-26.17	-44.62	-30	14.62	Pass
Adjacent	10	10.00	-41.35	-59.80	-30	29.80	Pass

Band48_10MHz_16QAM_HCH_3695MHz_RB_1_49_NTNV



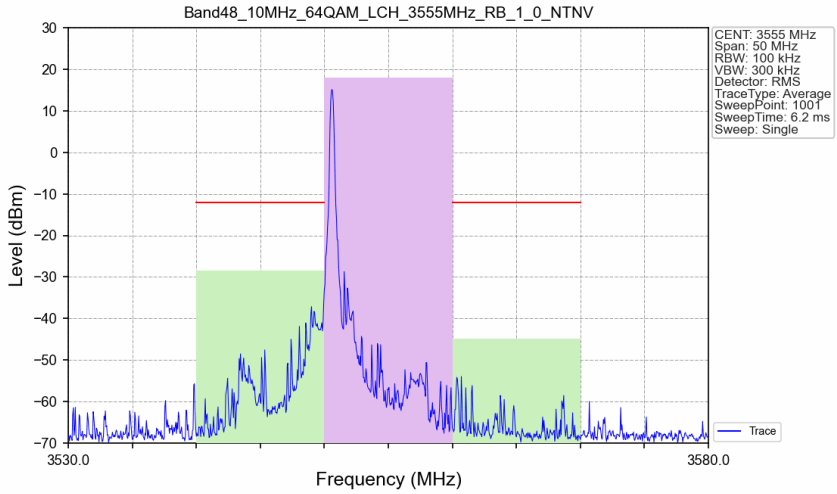
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.29	/	/	/	/
Adjacent	-10	10.00	-40.62	-59.91	-30	29.91	Pass
Adjacent	10	10.00	-26.72	-46.01	-30	16.01	Pass

Band48_10MHz_16QAM_HCH_3695MHz_RB_50_0_NTNV



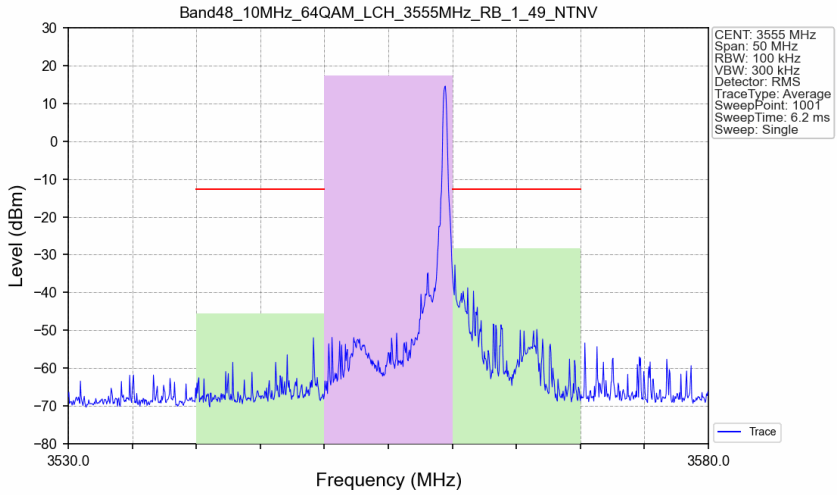
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.91	/	/	/	/
Adjacent	-10	10.00	-23.42	-41.33	-30	11.33	Pass
Adjacent	10	10.00	-23.70	-41.61	-30	11.61	Pass

Band48_10MHz_64QAM_LCH_3555MHz_RB_1_0_NTNV



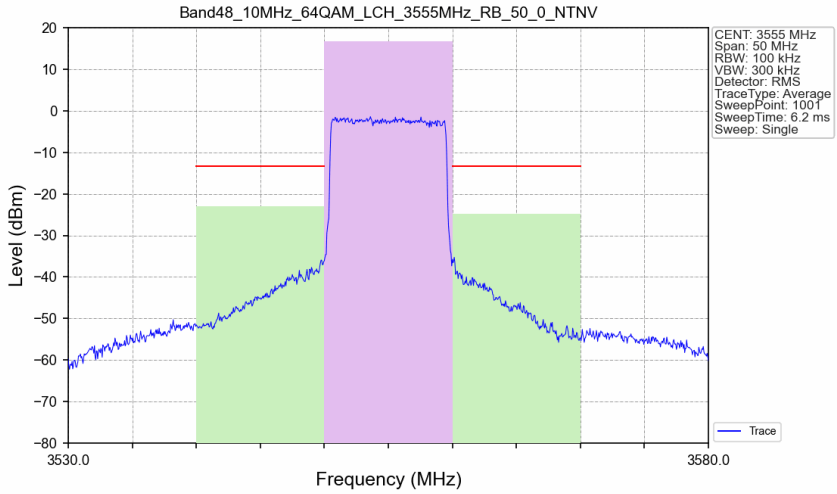
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.95	/	/	/	/
Adjacent	-10	10.00	-28.39	-46.34	-30	16.34	Pass
Adjacent	10	10.00	-44.80	-62.75	-30	32.75	Pass

Band48_10MHz_64QAM_LCH_3555MHz_RB_1_49_NTNV



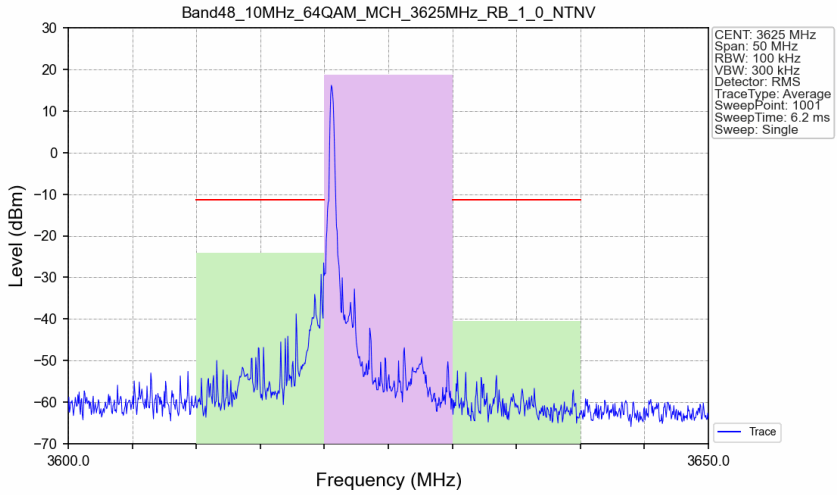
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.34	/	/	/	/
Adjacent	-10	10.00	-45.54	-62.88	-30	32.88	Pass
Adjacent	10	10.00	-28.37	-45.71	-30	15.71	Pass

Band48_10MHz_64QAM_LCH_3555MHz_RB_50_0_NTNV



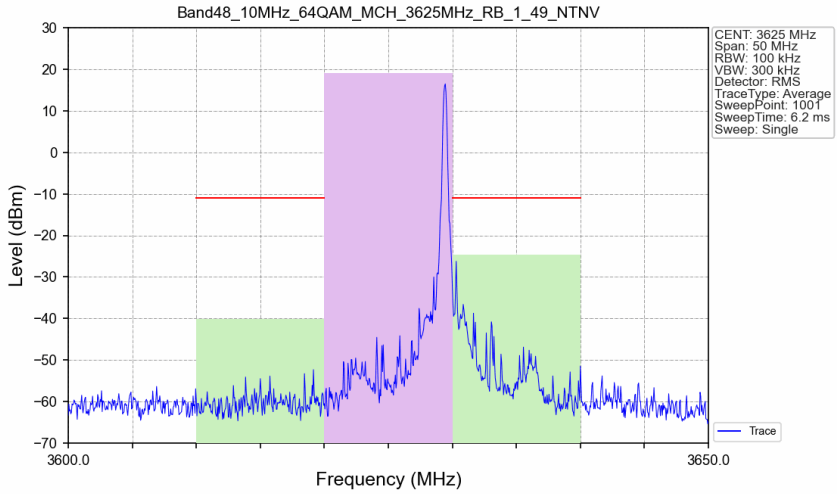
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	16.74	/	/	/	/
Adjacent	-10	10.00	-22.98	-39.72	-30	9.72	Pass
Adjacent	10	10.00	-24.76	-41.50	-30	11.50	Pass

Band48_10MHz_64QAM_MCH_3625MHz_RB_1_0_NTNV



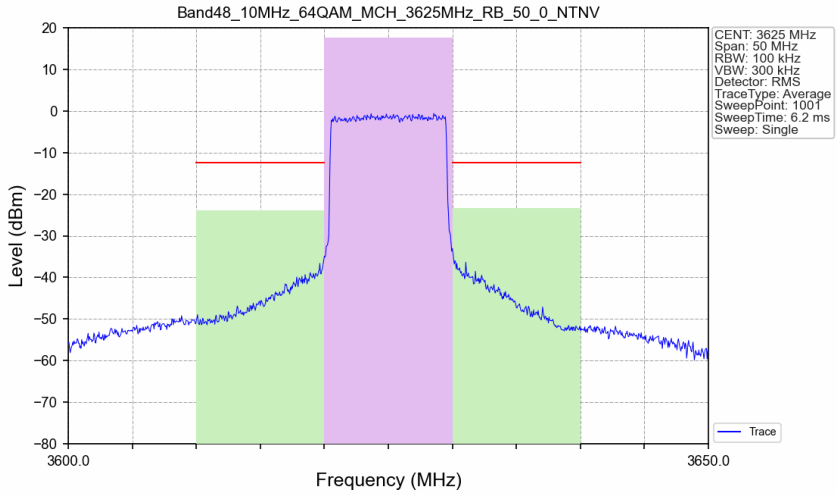
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	18.66	/	/	/	/
Adjacent	-10	10.00	-24.14	-42.80	-30	12.80	Pass
Adjacent	10	10.00	-40.49	-59.15	-30	29.15	Pass

Band48_10MHz_64QAM_MCH_3625MHz_RB_1_49_NTNV



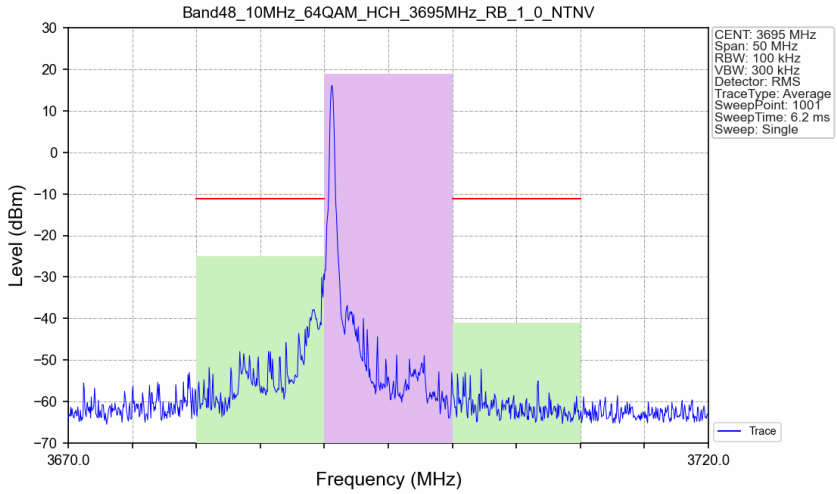
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.05	/	/	/	/
Adjacent	-10	10.00	-40.21	-59.26	-30	29.26	Pass
Adjacent	10	10.00	-24.58	-43.63	-30	13.63	Pass

Band48_10MHz_64QAM_MCH_3625MHz_RB_50_0_NTNV



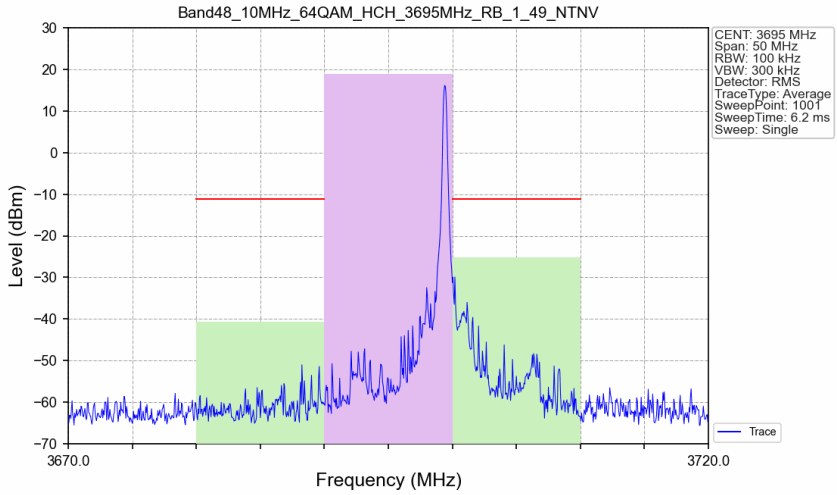
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.57	/	/	/	/
Adjacent	-10	10.00	-23.87	-41.44	-30	11.44	Pass
Adjacent	10	10.00	-23.34	-40.91	-30	10.91	Pass

Band48_10MHz_64QAM_HCH_3695MHz_RB_1_0_NTNV



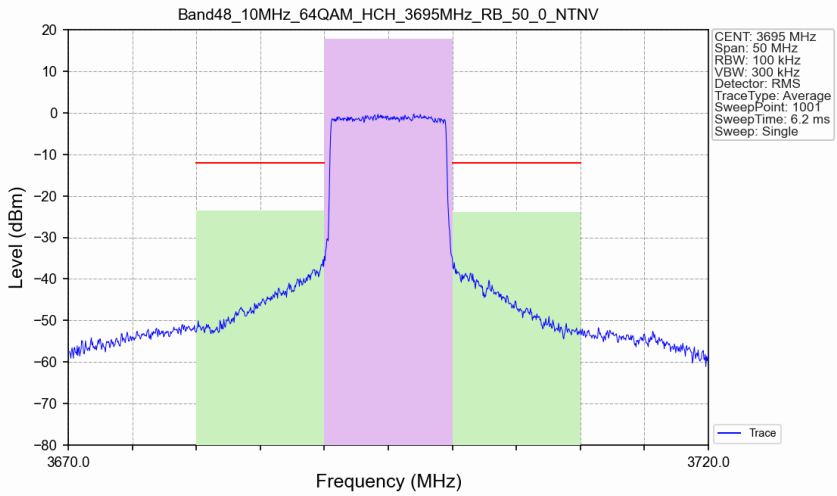
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	18.83	/	/	/	/
Adjacent	-10	10.00	-25.04	-43.87	-30	13.87	Pass
Adjacent	10	10.00	-40.95	-59.78	-30	29.78	Pass

Band48_10MHz_64QAM_HCH_3695MHz_RB_1_49_NTNV



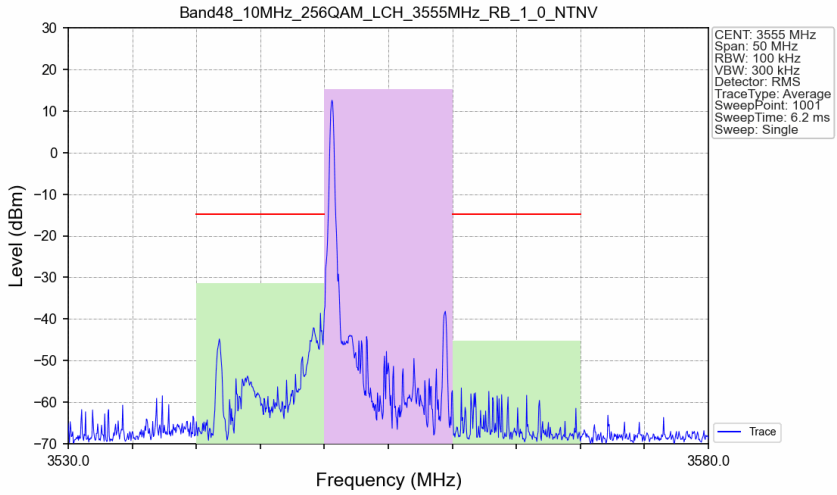
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	18.89	/	/	/	/
Adjacent	-10	10.00	-40.66	-59.55	-30	29.55	Pass
Adjacent	10	10.00	-25.28	-44.17	-30	14.17	Pass

Band48_10MHz_64QAM_HCH_3695MHz_RB_50_0_NTNV



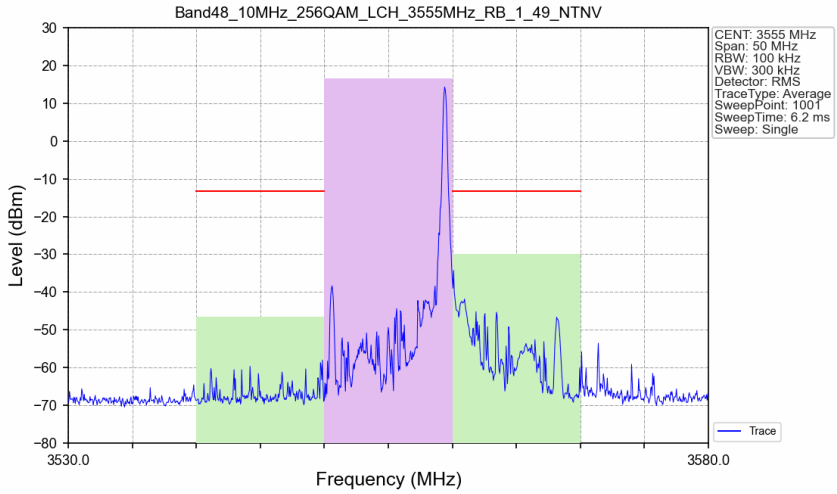
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.90	/	/	/	/
Adjacent	-10	10.00	-23.51	-41.41	-30	11.41	Pass
Adjacent	10	10.00	-23.95	-41.85	-30	11.85	Pass

Band48_10MHz_256QAM_LCH_3555MHz_RB_1_0_NTNV



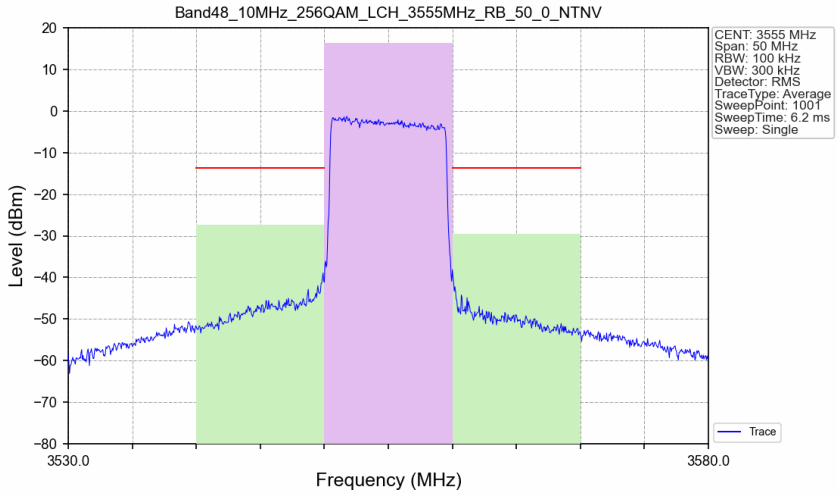
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	15.23	/	/	/	/
Adjacent	-10	10.00	-31.42	-46.65	-30	16.65	Pass
Adjacent	10	10.00	-45.27	-60.50	-30	30.50	Pass

Band48_10MHz_256QAM_LCH_3555MHz_RB_1_49_NTNV



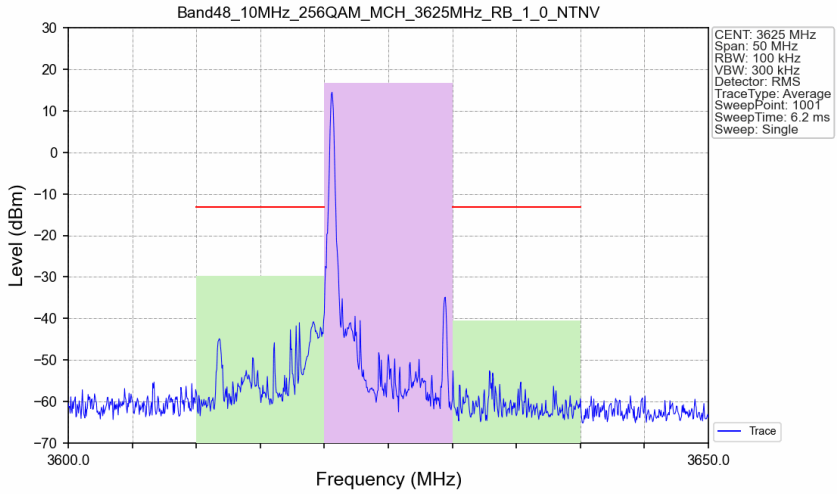
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	16.66	/	/	/	/
Adjacent	-10	10.00	-46.61	-63.27	-30	33.27	Pass
Adjacent	10	10.00	-29.88	-46.54	-30	16.54	Pass

Band48_10MHz_256QAM_LCH_3555MHz_RB_50_0_NTNV



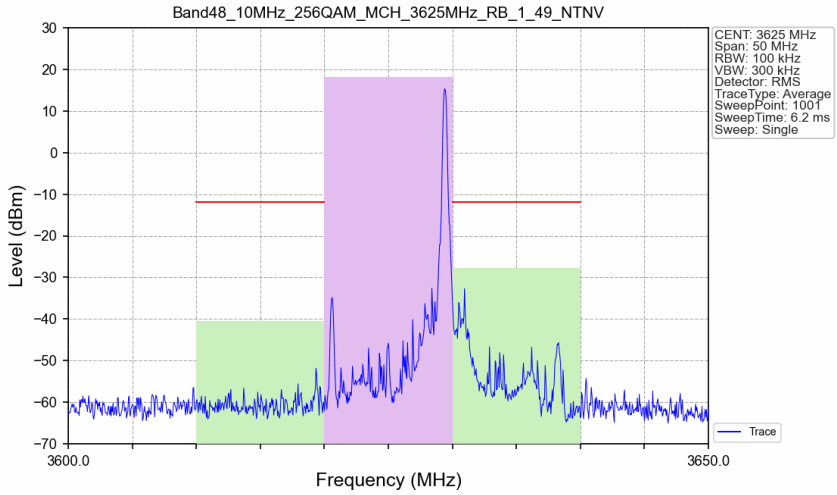
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	16.30	/	/	/	/
Adjacent	-10	10.00	-27.34	-43.64	-30	13.64	Pass
Adjacent	10	10.00	-29.59	-45.89	-30	15.89	Pass

Band48_10MHz_256QAM_MCH_3625MHz_RB_1_0_NTNV



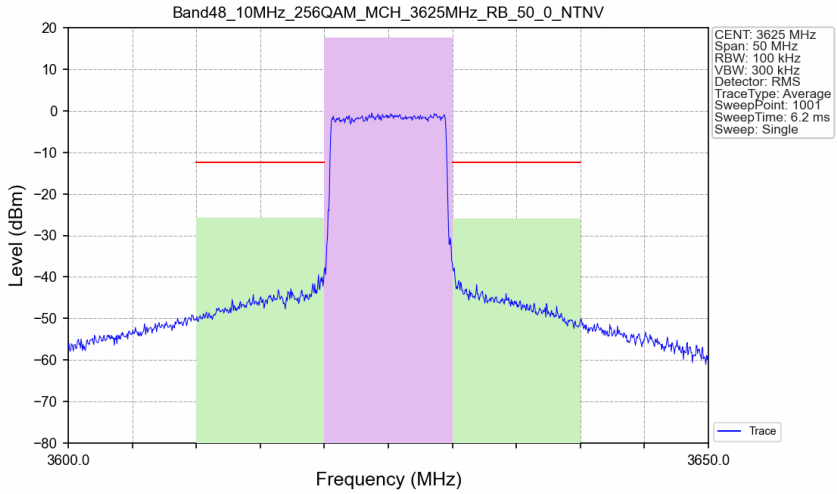
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	16.78	/	/	/	/
Adjacent	-10	10.00	-29.70	-46.48	-30	16.48	Pass
Adjacent	10	10.00	-40.50	-57.28	-30	27.28	Pass

Band48_10MHz_256QAM_MCH_3625MHz_RB_1_49_NTNV



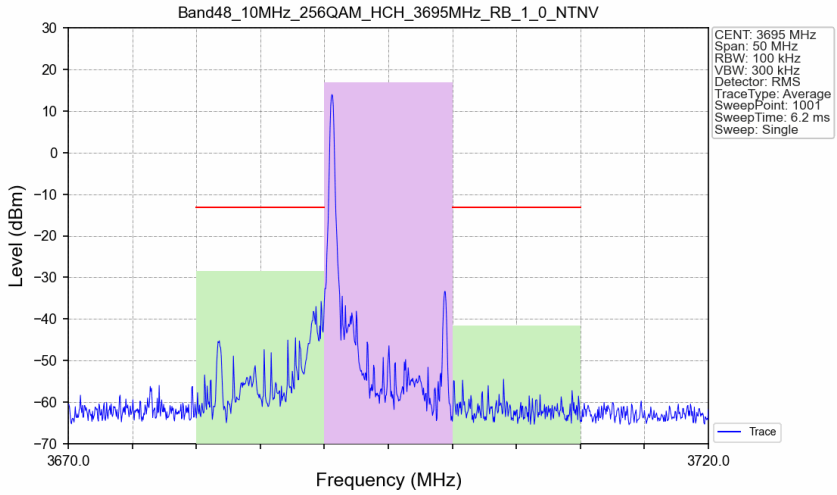
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	18.11	/	/	/	/
Adjacent	-10	10.00	-40.56	-58.67	-30	28.67	Pass
Adjacent	10	10.00	-27.83	-45.94	-30	15.94	Pass

Band48_10MHz_256QAM_MCH_3625MHz_RB_50_0_NTNV



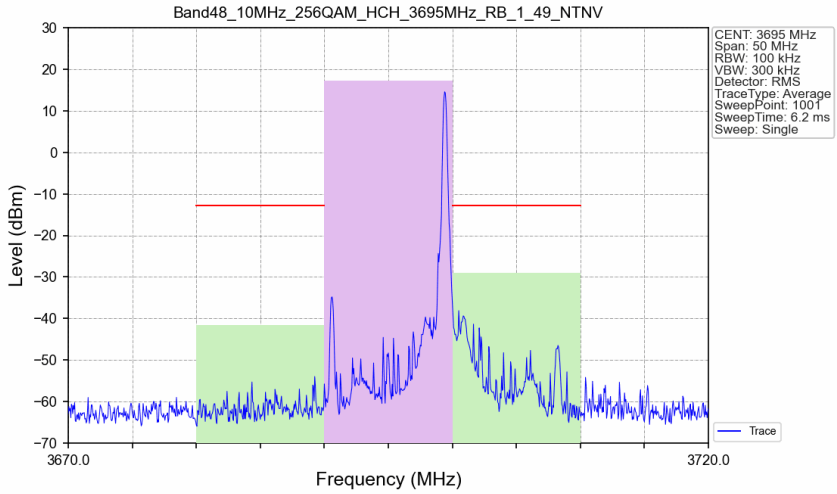
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.58	/	/	/	/
Adjacent	-10	10.00	-25.76	-43.34	-30	13.34	Pass
Adjacent	10	10.00	-25.96	-43.54	-30	13.54	Pass

Band48_10MHz_256QAM_HCH_3695MHz_RB_1_0_NTNV



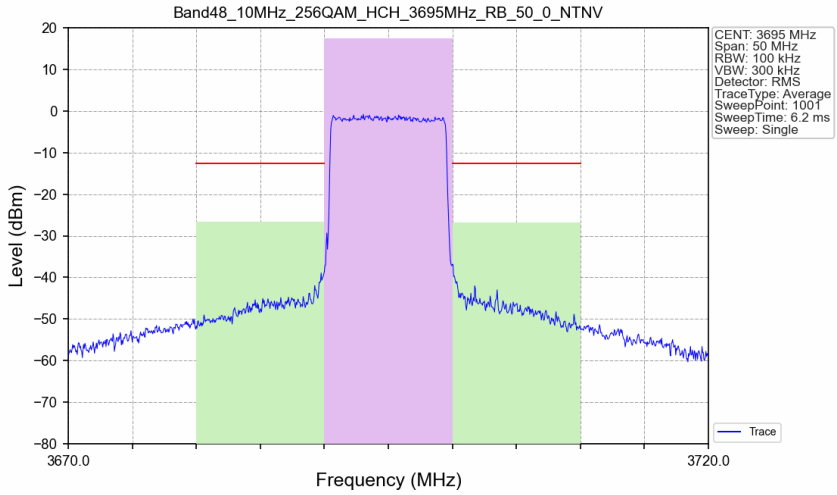
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	16.88	/	/	/	/
Adjacent	-10	10.00	-28.46	-45.34	-30	15.34	Pass
Adjacent	10	10.00	-41.58	-58.46	-30	28.46	Pass

Band48_10MHz_256QAM_HCH_3695MHz_RB_1_49_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.18	/	/	/	/
Adjacent	-10	10.00	-41.54	-58.72	-30	28.72	Pass
Adjacent	10	10.00	-29.02	-46.20	-30	16.20	Pass

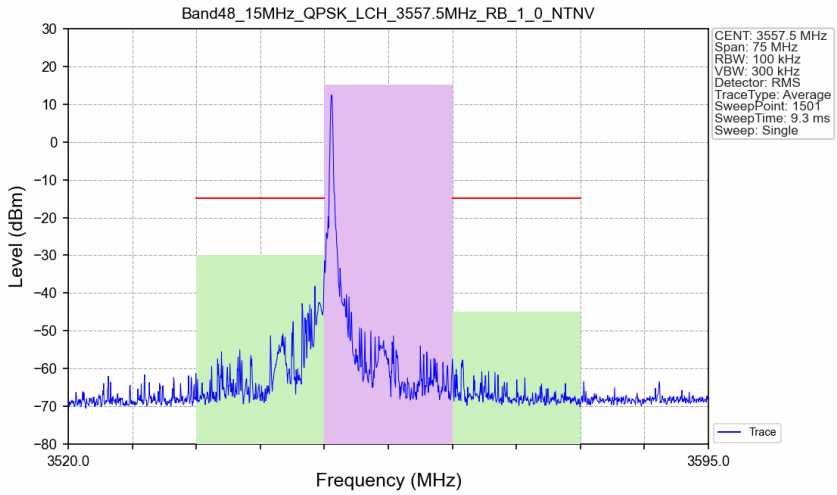
Band48_10MHz_256QAM_HCH_3695MHz_RB_50_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.36	/	/	/	/
Adjacent	-10	10.00	-26.71	-44.07	-30	14.07	Pass
Adjacent	10	10.00	-26.89	-44.25	-30	14.25	Pass

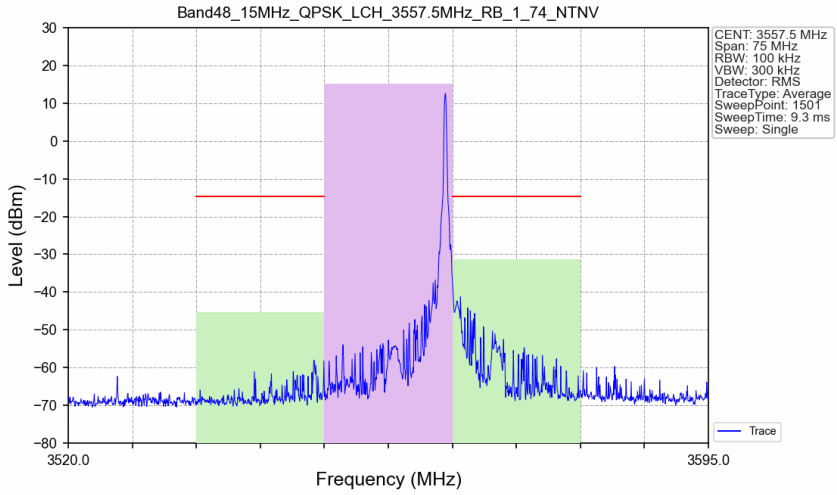
6.2.3 B48_15MHz

Band48_15MHz_QPSK_LCH_3557.5MHz_RB_1_0_NTNV



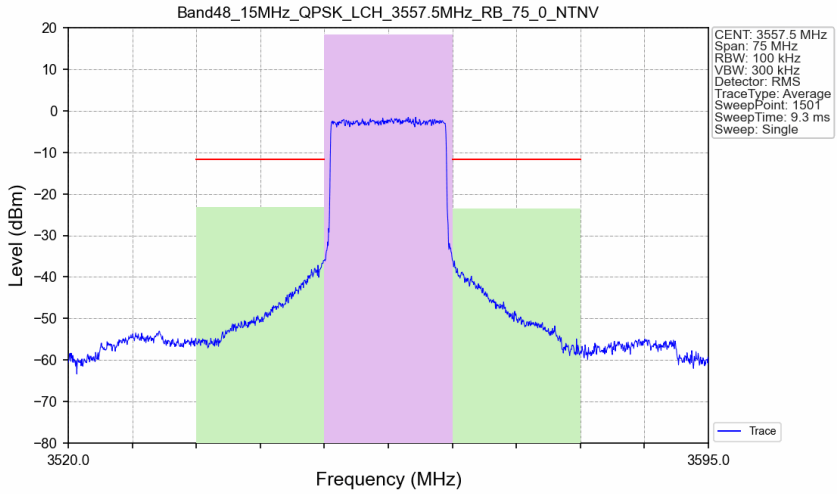
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	15.19	/	/	/	/
Adjacent	-15	15.00	-29.92	-45.11	-30	15.11	Pass
Adjacent	15	15.00	-44.96	-60.15	-30	30.15	Pass

Band48_15MHz_QPSK_LCH_3557.5MHz_RB_1_74_NTNV



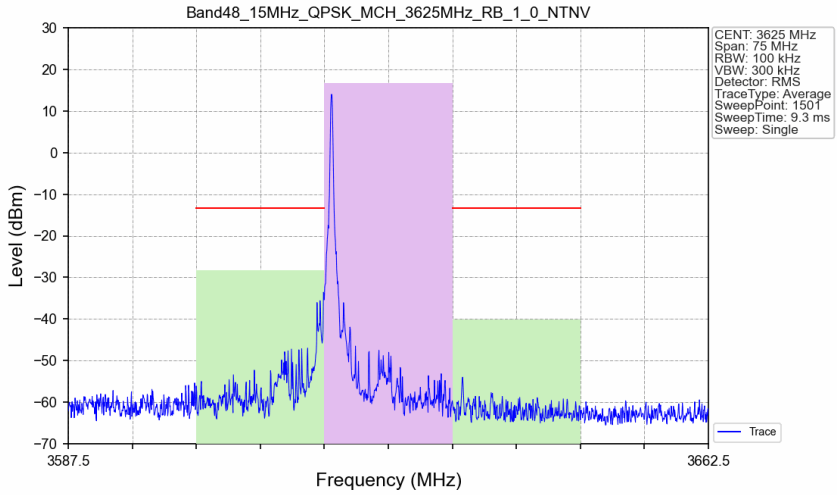
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	15.27	/	/	/	/
Adjacent	-15	15.00	-45.36	-60.63	-30	30.63	Pass
Adjacent	15	15.00	-31.31	-46.58	-30	16.58	Pass

Band48_15MHz_QPSK_LCH_3557.5MHz_RB_75_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	18.31	/	/	/	/
Adjacent	-15	15.00	-23.22	-41.53	-30	11.53	Pass
Adjacent	15	15.00	-23.52	-41.83	-30	11.83	Pass

Band48_15MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	16.62	/	/	/	/
Adjacent	-15	15.00	-28.24	-44.86	-30	14.86	Pass
Adjacent	15	15.00	-40.16	-56.78	-30	26.78	Pass