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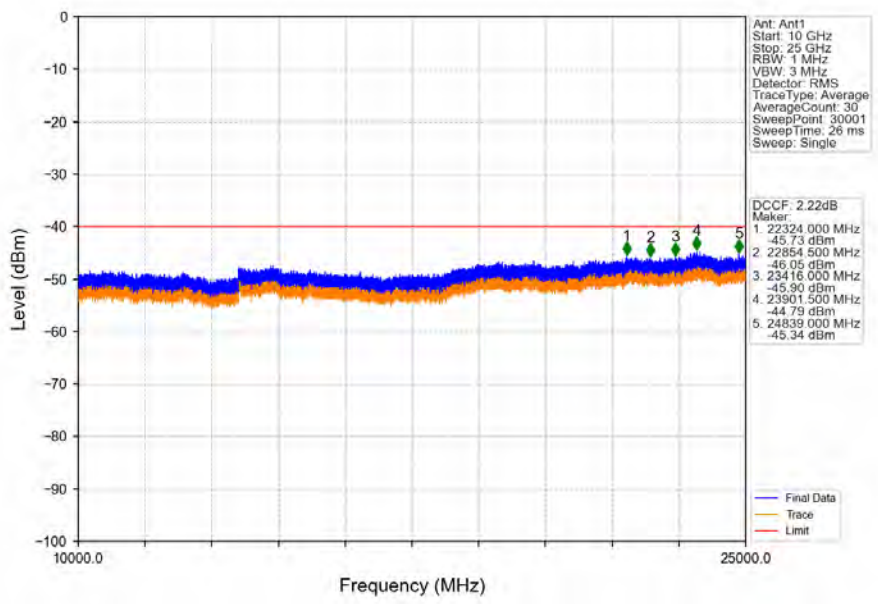
Band48_20MHz_256QAM_HCH_3690MHz_RB_1_0_NTNV



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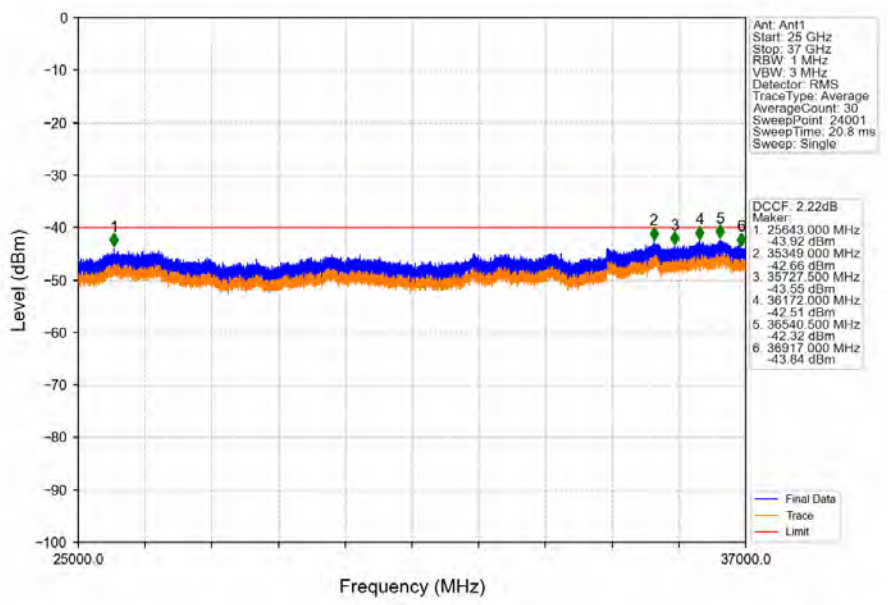

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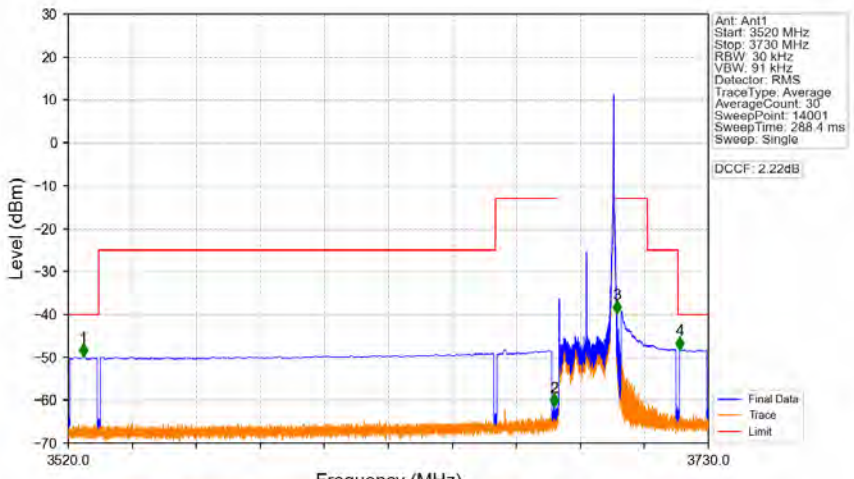
Band48_20MHz_256QAM_HCH_3690MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3679.132	1	CHP	1	3524.965	-49.94	-40	Pass
3679.132	3680.132	0.03	/	2	3679.360	-61.49	-13	Pass
3680.132	3699.868	0.03	/	/	/	/	/	/
3699.868	3700.868	0.03	/	3	3699.925	-39.83	-13	Pass
3700.868	3730	1	CHP	4	3720.685	-48.24	-40	Pass

Band48_20MHz_256QAM_HCH_3690MHz_RB_100_0_NTNV

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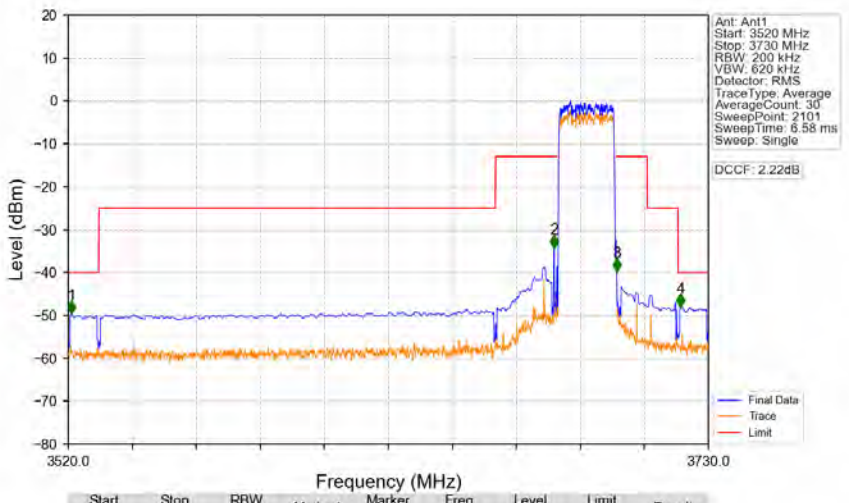

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3679.132	1	CHP	1	3521.100	-49.68	-40	Pass
3679.132	3680.132	0.2	/	2	3679.400	-34.36	-13	Pass
3680.132	3699.868	0.2	/	/	/	/	/	/
3699.868	3700.868	0.2	/	3	3699.900	-39.77	-13	Pass
3700.868	3730	1	CHP	4	3720.900	-48.11	-40	Pass

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6. Field Strength of Spurious Radiation

LTE Band 48-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
7102	-58.66	-40	-18.66	-65.6	4.19	11.13	Horizontal	Pass
10653	-55.34	-40	-15.34	-63.385	5.08	13.12	Horizontal	Pass
14204	-51.96	-40	-11.96	-61.62	4.82	14.48	Horizontal	Pass
7102	-57.31	-40	-17.31	-64.25	4.19	11.13	Vertical	Pass
10653	-53.95	-40	-13.95	-61.995	5.08	13.12	Vertical	Pass
14204	-50.92	-40	-10.92	-60.58	4.82	14.48	Vertical	Pass

LTE Band 48-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
7232	-58.85	-40	-18.85	-65.79	4.19	11.13	Horizontal	Pass
10848	-54.68	-40	-14.68	-62.725	5.08	13.12	Horizontal	Pass
14464	-50.48	-40	-10.48	-60.14	4.82	14.48	Horizontal	Pass
7232	-58.81	-40	-18.81	-65.75	4.19	11.13	Vertical	Pass
10848	-54.7	-40	-14.7	-62.745	5.08	13.12	Vertical	Pass
14464	-51.09	-40	-11.09	-60.75	4.82	14.48	Vertical	Pass

LTE Band 48-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
7362	-58.29	-40	-18.29	-65.23	4.19	11.13	Horizontal	Pass
11043	-53.2	-40	-13.2	-61.4	5.07	13.27	Horizontal	Pass
14724	-48.88	-40	-8.88	-58.11	5.19	14.42	Horizontal	Pass
7362	-58.05	-40	-18.05	-64.99	4.19	11.13	Vertical	Pass
11043	-53.16	-40	-13.16	-61.36	5.07	13.27	Vertical	Pass
14724	-49.84	-40	-9.84	-59.07	5.19	14.42	Vertical	Pass

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7. Adjacent Channel Leakage Ratio

7.1 B48_5MHz

7.1.1 Test Result

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

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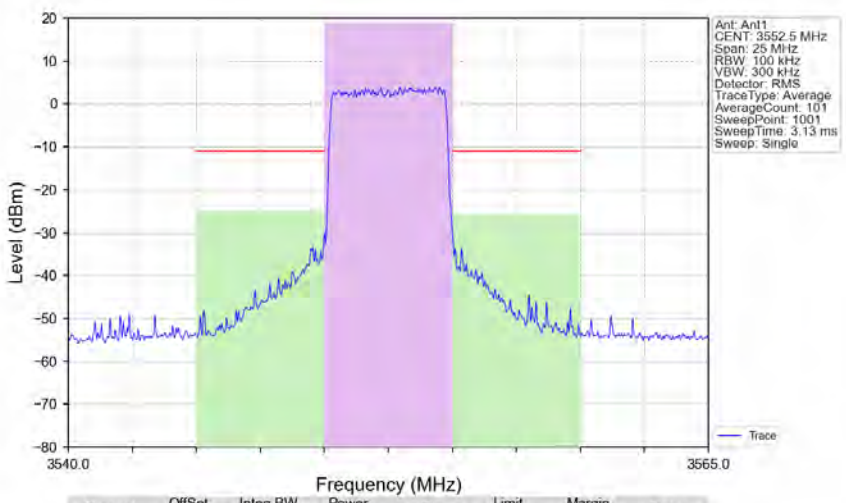
7.1.2 Test Graph

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	18.99	/	/	/	/
Adjacent	-5	5.00	-24.77	-43.76	-30	13.76	Pass
Adjacent	5	5.00	-25.93	-44.92	-30	14.92	Pass

Band48_5MHz_QPSK_MCH_3625MHz_RB_25_0_NTNV

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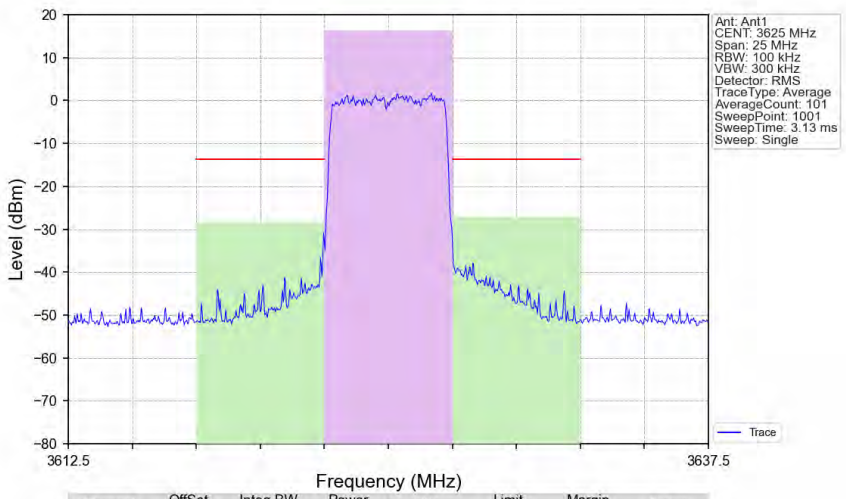

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.30	/	/	/	/
Adjacent	-5	5.00	-28.40	-44.70	-30	14.70	Pass
Adjacent	5	5.00	-27.07	-43.37	-30	13.37	Pass

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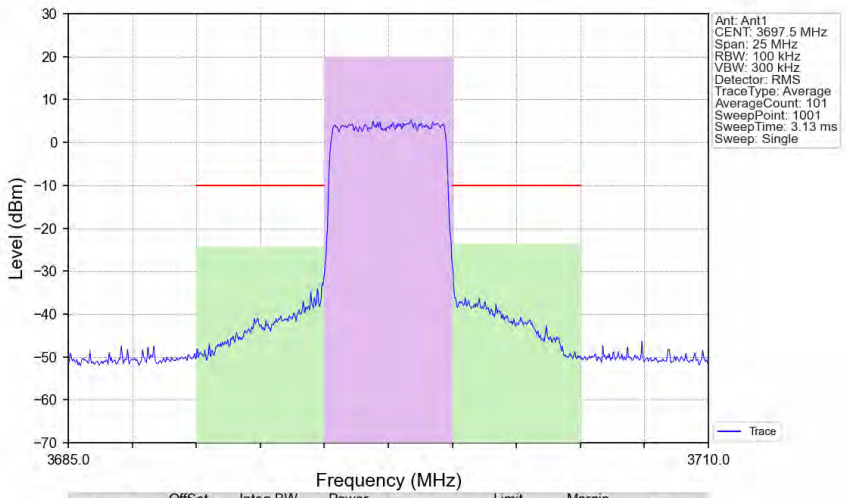

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.01	/	/	/	/
Adjacent	-5	5.00	-24.30	-44.31	-30	14.31	Pass
Adjacent	5	5.00	-23.64	-43.65	-30	13.65	Pass

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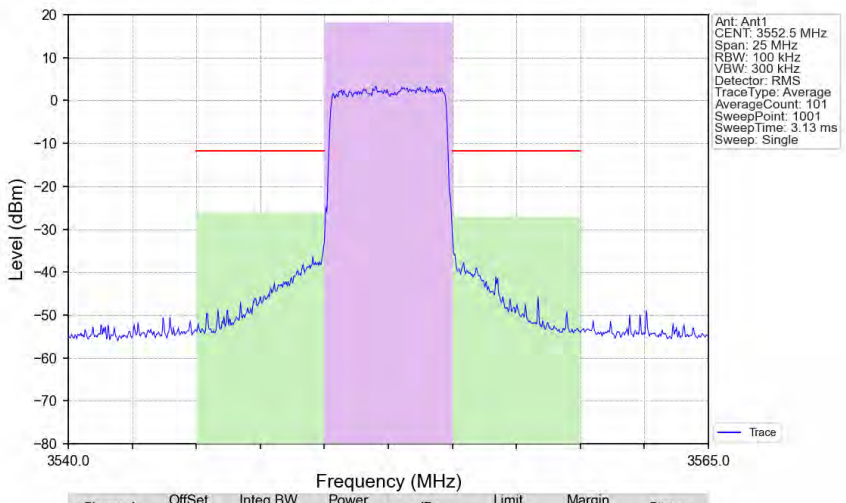

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	18.28	/	/	/	/
Adjacent	-5	5.00	-26.16	-44.44	-30	14.44	Pass
Adjacent	5	5.00	-27.15	-45.43	-30	15.43	Pass

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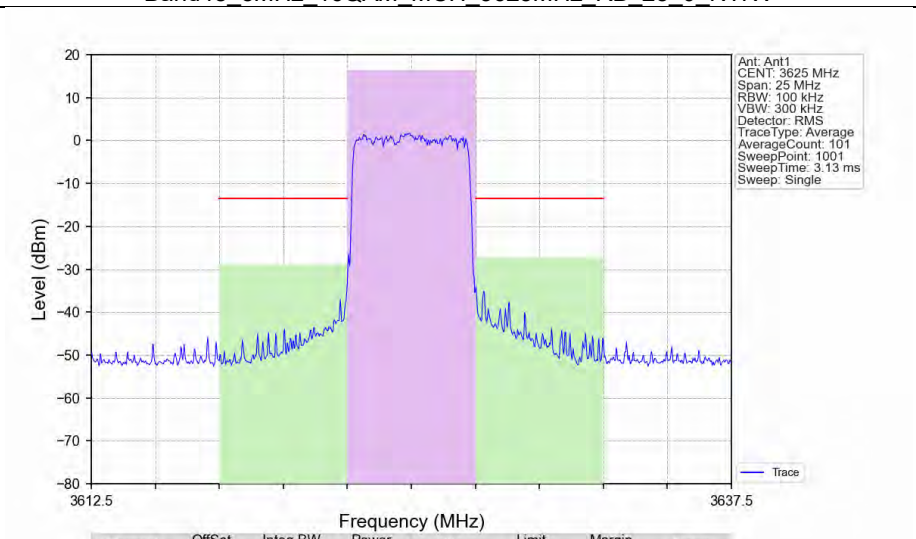

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.51	/	/	/	/
Adjacent	-5	5.00	-28.77	-45.28	-30	15.28	Pass
Adjacent	5	5.00	-27.24	-43.75	-30	13.75	Pass

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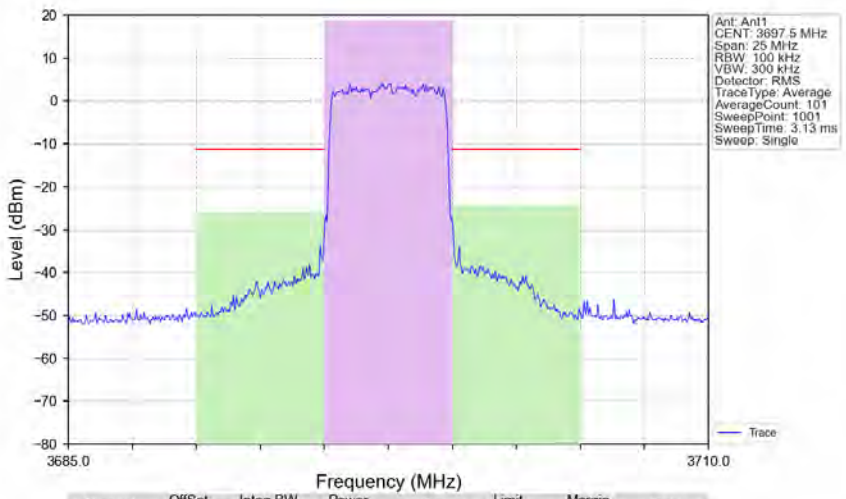

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	18.75	/	/	/	/
Adjacent	-5	5.00	-25.98	-44.73	-30	14.73	Pass
Adjacent	5	5.00	-24.47	-43.22	-30	13.22	Pass

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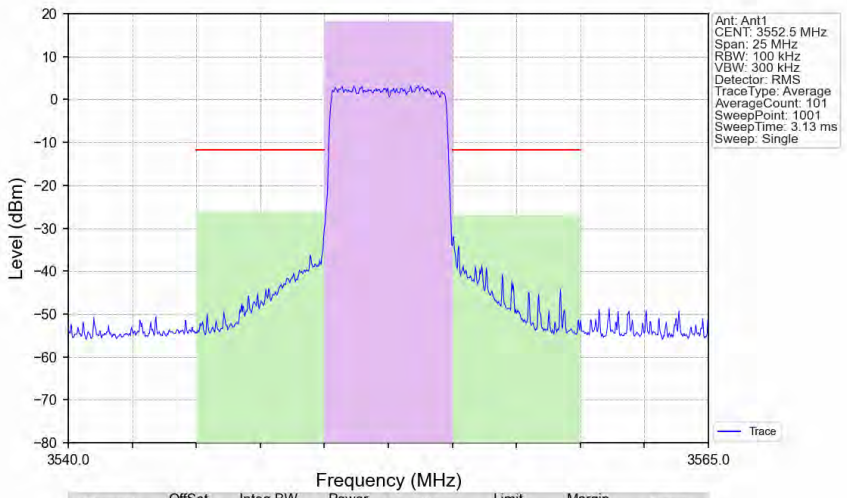
Band48_5MHz_64QAM_LCH_3552.5MHz_RB_25_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	18.32	/	/	/	/
Adjacent	-5	5.00	-26.16	-44.48	-30	14.48	Pass
Adjacent	5	5.00	-26.88	-45.20	-30	15.20	Pass

Band48_5MHz_64QAM_MCH_3625MHz_RB_25_0_NTNV

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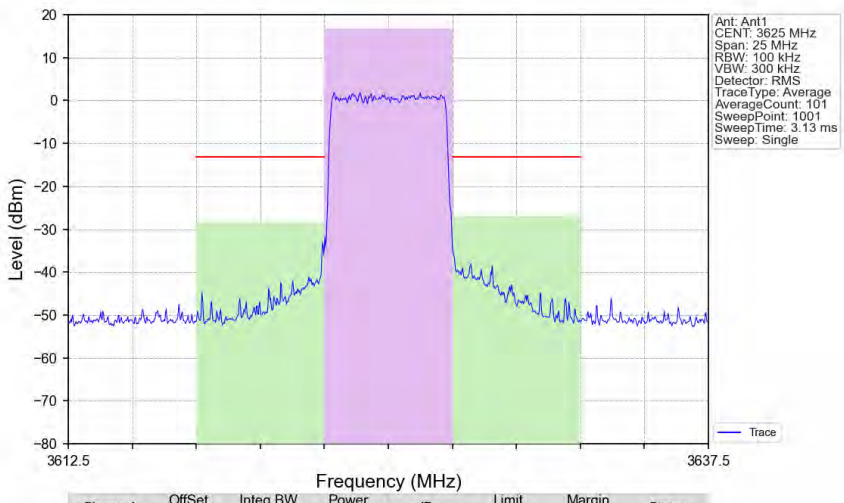

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.86	/	/	/	/
Adjacent	-5	5.00	-28.39	-45.25	-30	15.25	Pass
Adjacent	5	5.00	-26.93	-43.79	-30	13.79	Pass

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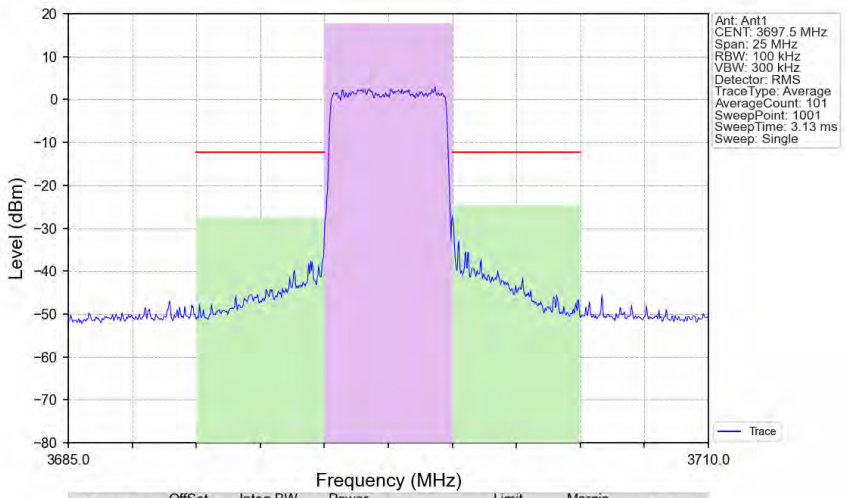
Band48_5MHz_64QAM_HCH_3697.5MHz_RB_25_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.70	/	/	/	/
Adjacent	-5	5.00	-27.38	-45.08	-30	15.08	Pass
Adjacent	5	5.00	-24.57	-42.27	-30	12.27	Pass

Band48_5MHz_256QAM_LCH_3552.5MHz_RB_25_0_NTNV

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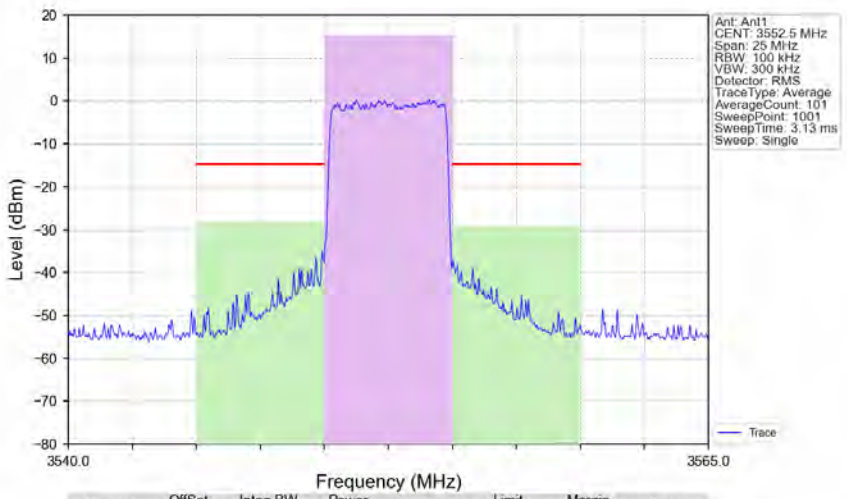

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	15.21	/	/	/	/
Adjacent	-5	5.00	-28.38	-43.59	-30	13.59	Pass
Adjacent	5	5.00	-29.28	-44.49	-30	14.49	Pass

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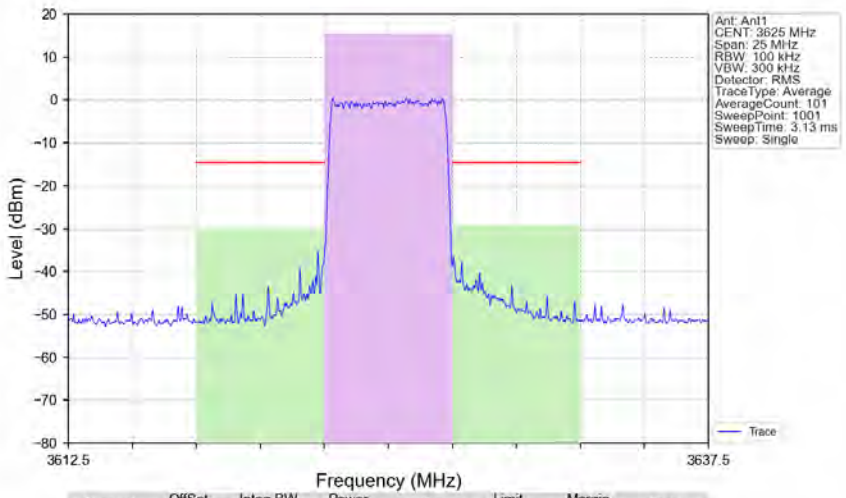
Band48_5MHz_256QAM_MCH_3625MHz_RB_25_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	15.42	/	/	/	/
Adjacent	-5	5.00	-29.88	-45.30	-30	15.30	Pass
Adjacent	5	5.00	-29.15	-44.57	-30	14.57	Pass

Band48_5MHz_256QAM_HCH_3697.5MHz_RB_25_0_NTNV

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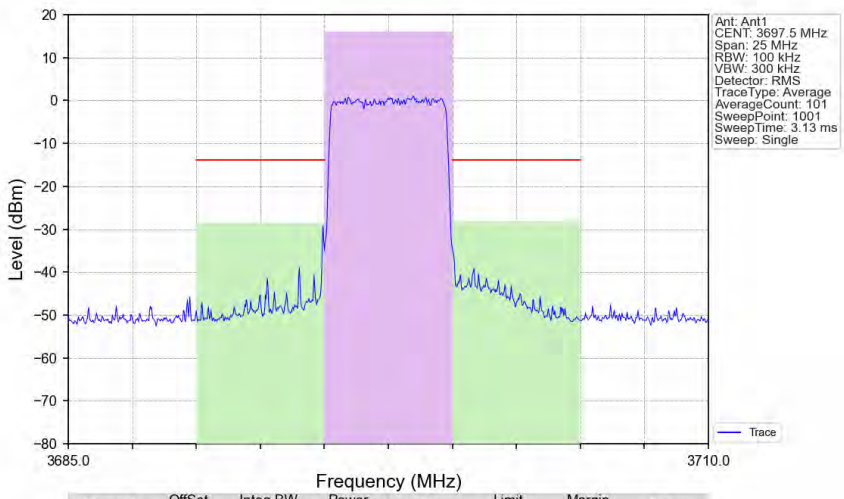

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.05	/	/	/	/
Adjacent	-5	5.00	-28.51	-44.56	-30	14.56	Pass
Adjacent	5	5.00	-28.13	-44.18	-30	14.18	Pass

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7.2 B48_10MHz

7.2.1 Test Result

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

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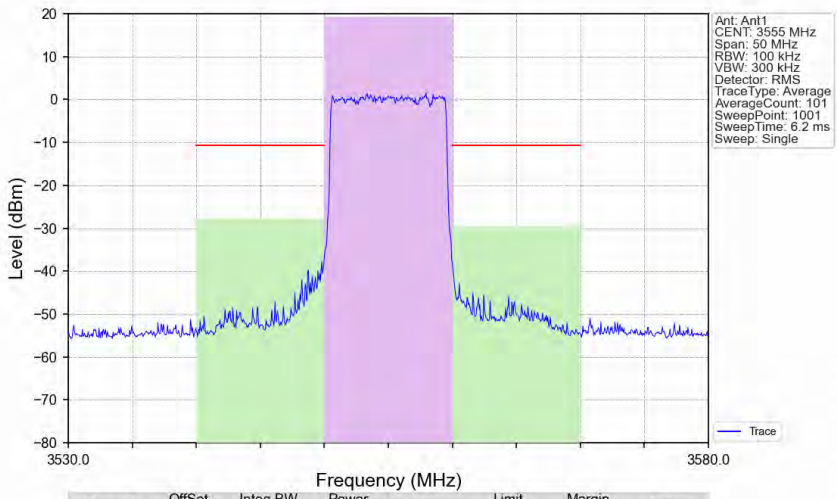
7.2.2 Test Graph

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	19.35	/	/	/	/
Adjacent	-10	10.00	-27.80	-47.15	-30	17.15	Pass
Adjacent	10	10.00	-29.60	-48.95	-30	18.95	Pass

Band48_10MHz_QPSK_MCH_3625MHz_RB_50_0_NTNV

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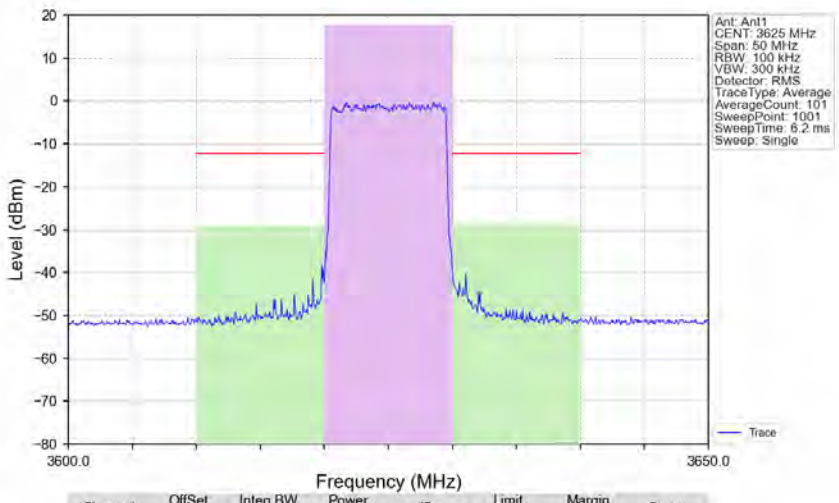

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.70	/	/	/	/
Adjacent	-10	10.00	-29.18	-46.88	-30	16.88	Pass
Adjacent	10	10.00	-28.76	-46.46	-30	16.46	Pass

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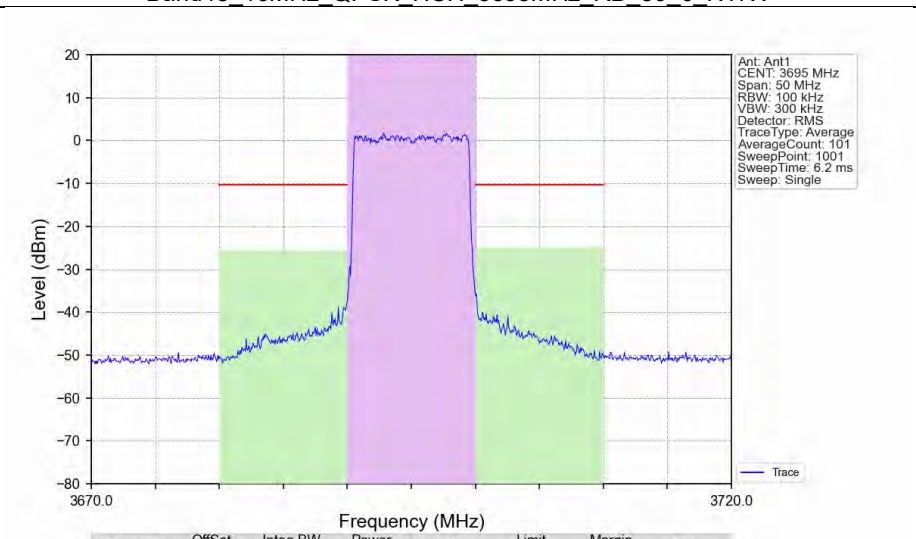

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.75	/	/	/	/
Adjacent	-10	10.00	-25.52	-45.27	-30	15.27	Pass
Adjacent	10	10.00	-25.01	-44.76	-30	14.76	Pass

Band48_10MHz_16QAM_LCH_3555MHz_RB_50_0_NTNV

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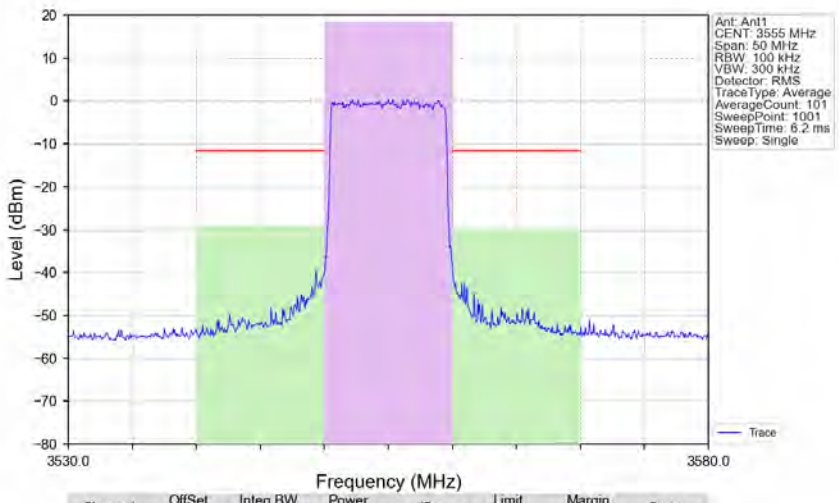

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	18.45	/	/	/	/
Adjacent	-10	10.00	-28.96	-47.41	-30	17.41	Pass
Adjacent	10	10.00	-29.74	-48.19	-30	18.19	Pass

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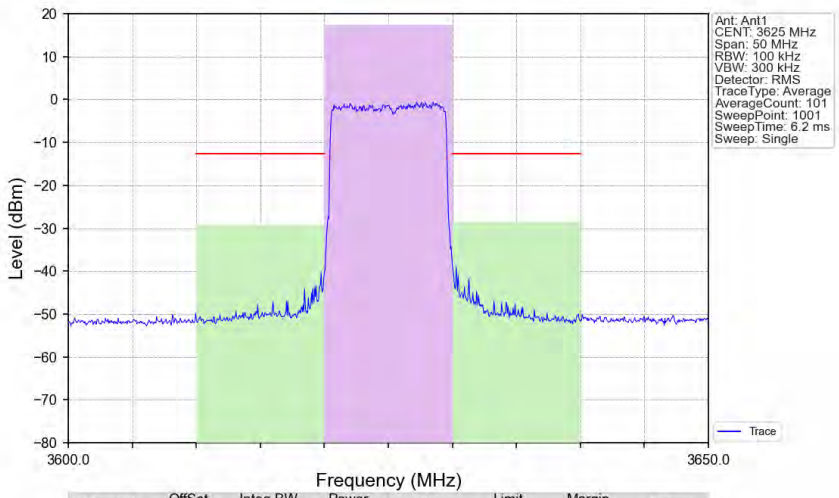
Band48_10MHz_16QAM_MCH_3625MHz_RB_50_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.42	/	/	/	/
Adjacent	-10	10.00	-29.26	-46.68	-30	16.68	Pass
Adjacent	10	10.00	-28.46	-45.88	-30	15.88	Pass

Band48_10MHz_16QAM_HCH_3695MHz_RB_50_0_NTNV

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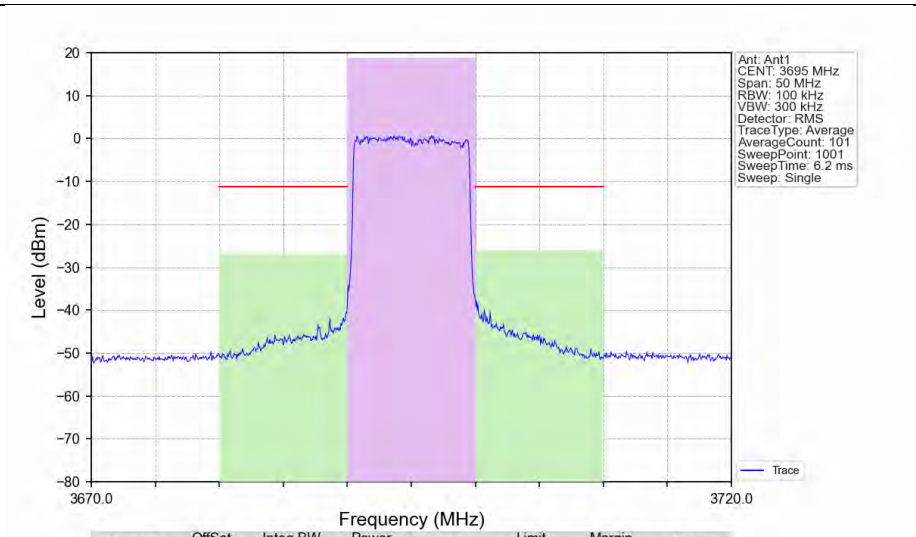

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	18.81	/	/	/	/
Adjacent	-10	10.00	-26.91	-45.72	-30	15.72	Pass
Adjacent	10	10.00	-26.00	-44.81	-30	14.81	Pass

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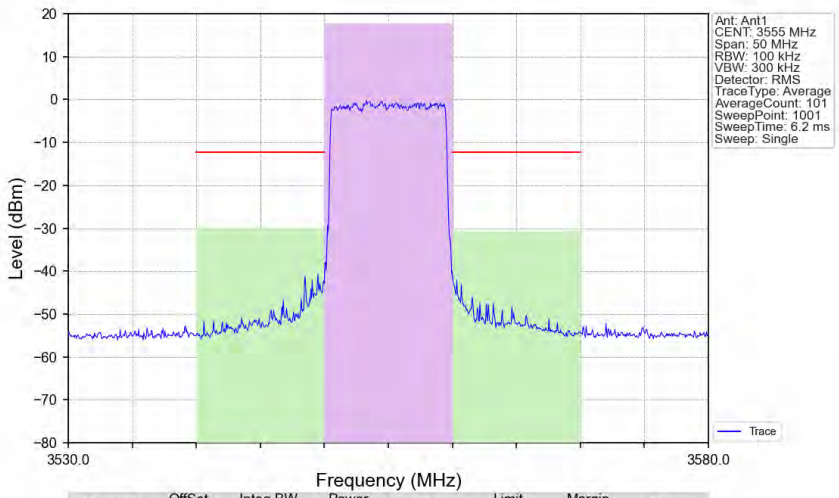
Band48_10MHz_64QAM_LCH_3555MHz_RB_50_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.71	/	/	/	/
Adjacent	-10	10.00	-29.83	-47.54	-30	17.54	Pass
Adjacent	10	10.00	-30.71	-48.42	-30	18.42	Pass

Band48_10MHz_64QAM_MCH_3625MHz_RB_50_0_NTNV

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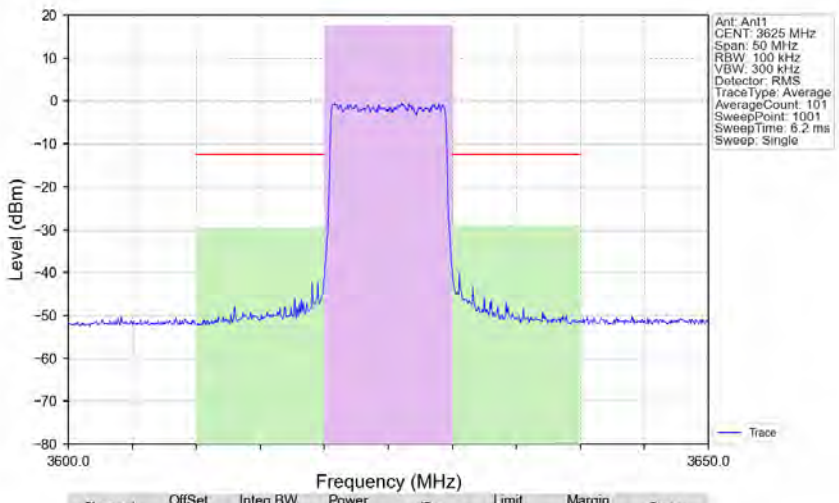

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.57	/	/	/	/
Adjacent	-10	10.00	-29.53	-47.10	-30	17.10	Pass
Adjacent	10	10.00	-28.96	-46.53	-30	16.53	Pass

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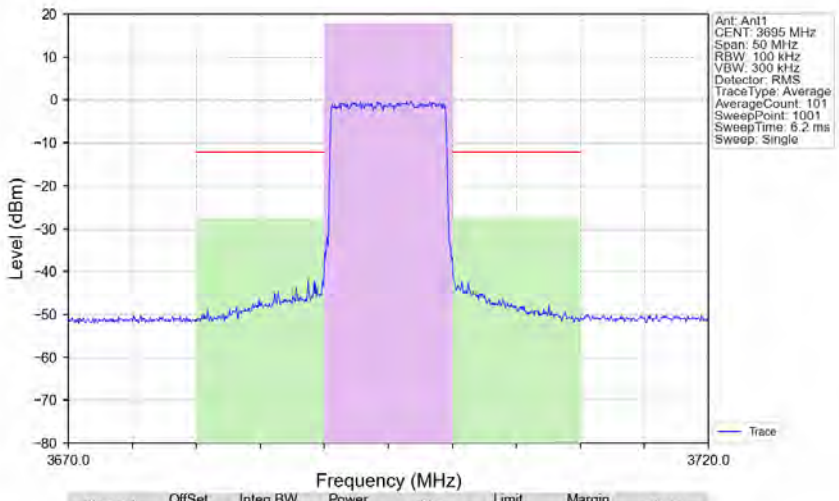
Band48_10MHz_64QAM_HCH_3695MHz_RB_50_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.96	/	/	/	/
Adjacent	-10	10.00	-27.64	-45.60	-30	15.60	Pass
Adjacent	10	10.00	-27.43	-45.39	-30	15.39	Pass

Band48_10MHz_256QAM_LCH_3555MHz_RB_50_0_NTNV

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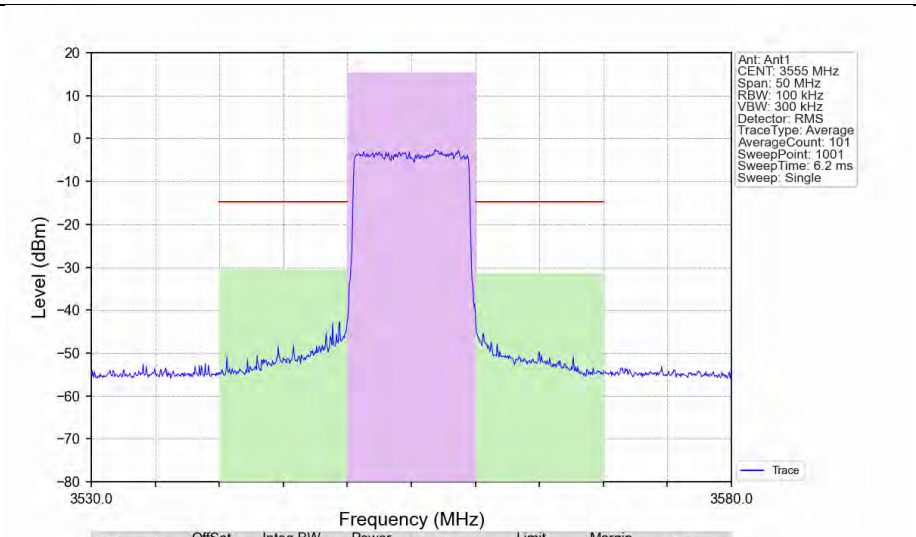

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	15.33	/	/	/	/
Adjacent	-10	10.00	-30.44	-45.77	-30	15.77	Pass
Adjacent	10	10.00	-31.34	-46.67	-30	16.67	Pass

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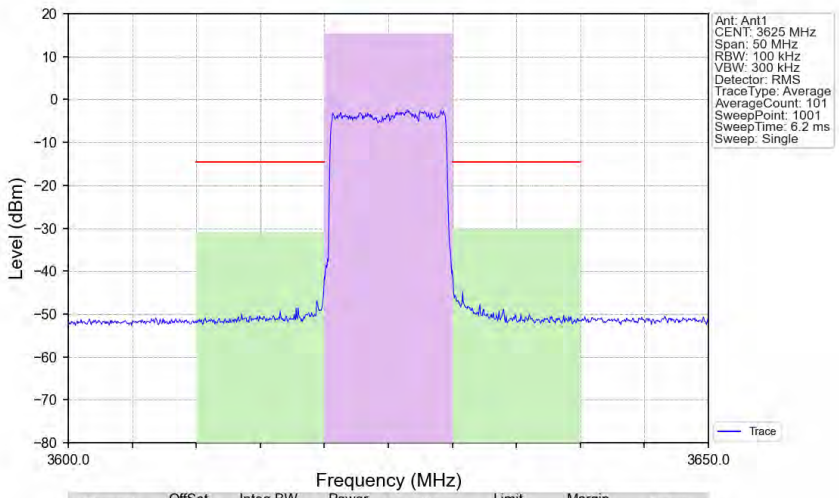
Band48_10MHz_256QAM_MCH_3625MHz_RB_50_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	15.45	/	/	/	/
Adjacent	-10	10.00	-30.94	-46.39	-30	16.39	Pass
Adjacent	10	10.00	-30.25	-45.70	-30	15.70	Pass

Band48_10MHz_256QAM_HCH_3695MHz_RB_50_0_NTNV

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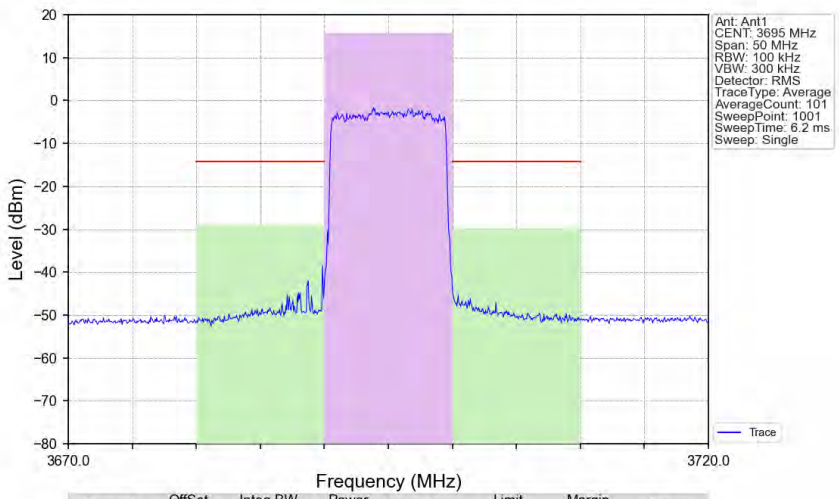

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	15.77	/	/	/	/
Adjacent	-10	10.00	-29.10	-44.87	-30	14.87	Pass
Adjacent	10	10.00	-29.72	-45.49	-30	15.49	Pass

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7.3 B48_15MHz

7.3.1 Test Result

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

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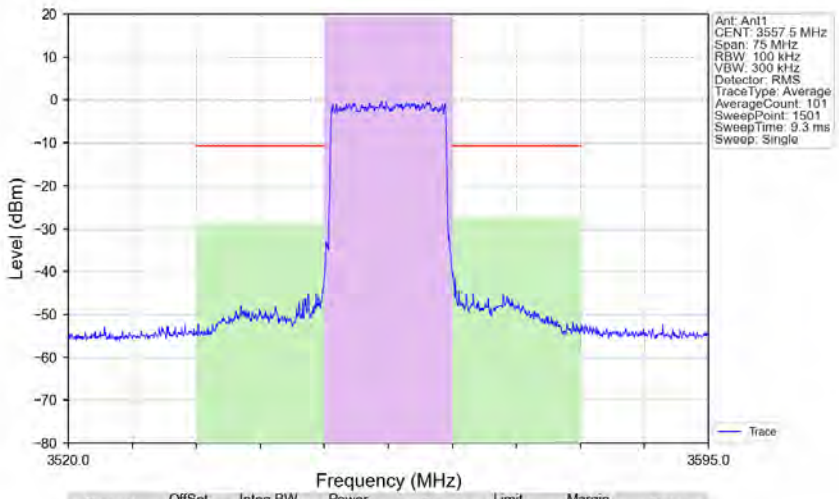
7.3.2 Test Graph

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	19.30	/	/	/	/
Adjacent	-15	15.00	-28.63	-47.93	-30	17.93	Pass
Adjacent	15	15.00	-27.30	-46.60	-30	16.60	Pass

Band48_15MHz_QPSK_MCH_3625MHz_RB_75_0_NTNV

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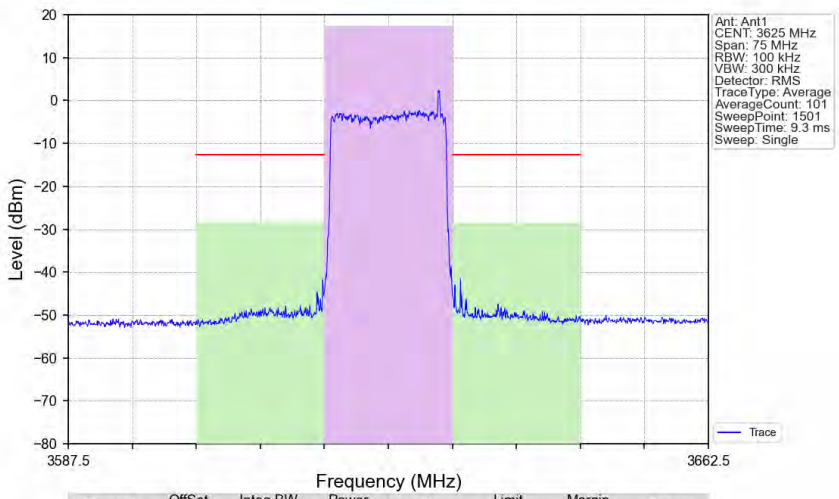

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	17.42	/	/	/	/
Adjacent	-15	15.00	-28.31	-45.73	-30	15.73	Pass
Adjacent	15	15.00	-28.46	-45.88	-30	15.88	Pass

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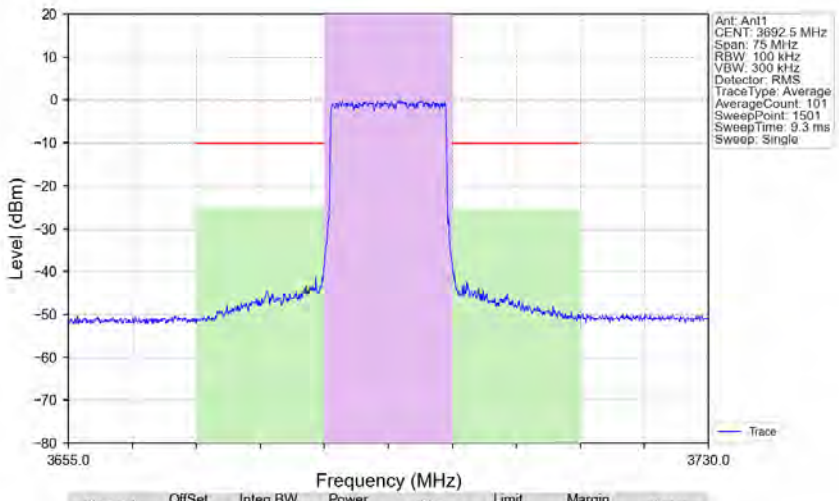
Band48_15MHz_QPSK_HCH_3692.5MHz_RB_75_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	19.92	/	/	/	/
Adjacent	-15	15.00	-25.16	-45.08	-30	15.08	Pass
Adjacent	15	15.00	-25.47	-45.39	-30	15.39	Pass

Band48_15MHz_16QAM_LCH_3557.5MHz_RB_75_0_NTNV

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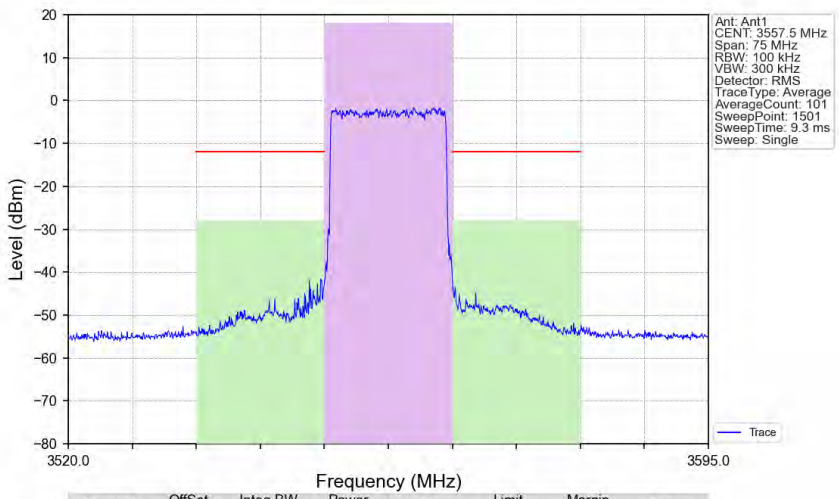

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	18.11	/	/	/	/
Adjacent	-15	15.00	-27.94	-46.05	-30	16.05	Pass
Adjacent	15	15.00	-28.01	-46.12	-30	16.12	Pass

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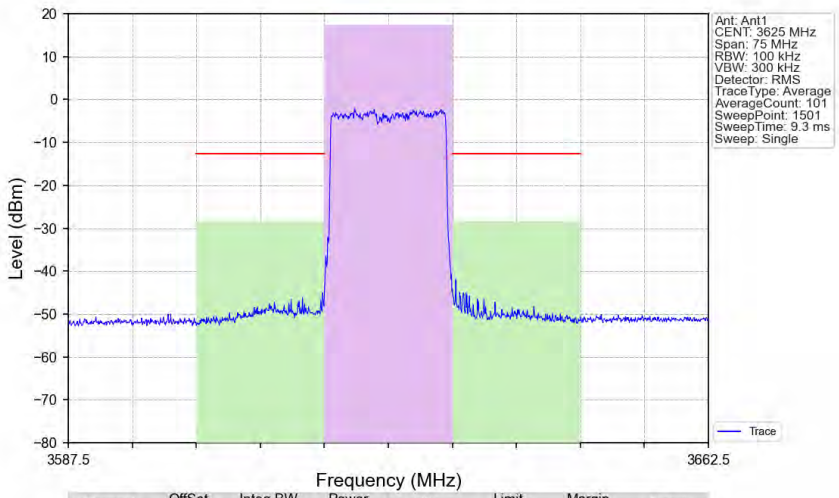
Band48_15MHz_16QAM_MCH_3625MHz_RB_75_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	17.38	/	/	/	/
Adjacent	-15	15.00	-28.39	-45.77	-30	15.77	Pass
Adjacent	15	15.00	-28.26	-45.64	-30	15.64	Pass

Band48_15MHz_16QAM_HCH_3692.5MHz_RB_75_0_NTNV

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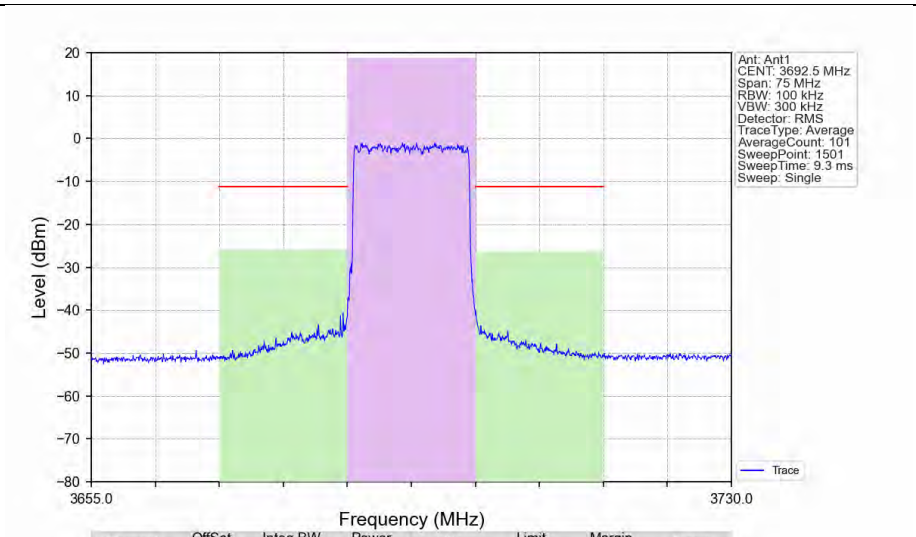

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	18.76	/	/	/	/
Adjacent	-15	15.00	-25.83	-44.59	-30	14.59	Pass
Adjacent	15	15.00	-26.47	-45.23	-30	15.23	Pass

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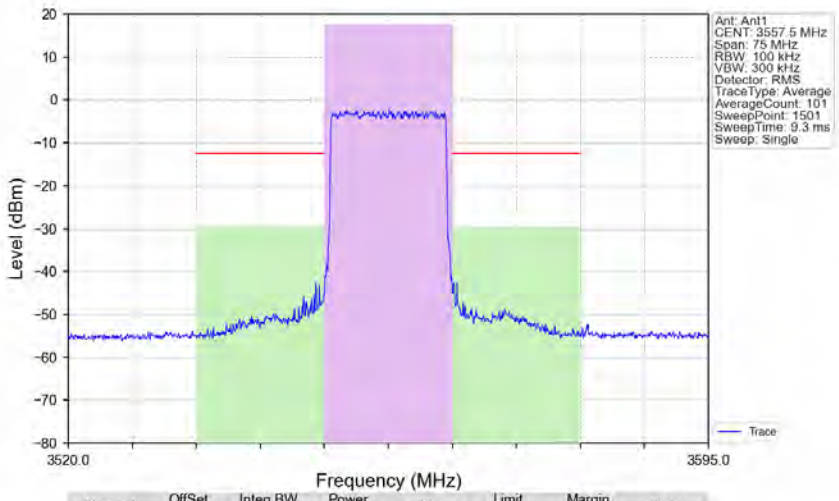
Band48_15MHz_64QAM_LCH_3557.5MHz_RB_75_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	17.57	/	/	/	/
Adjacent	-15	15.00	-29.44	-47.01	-30	17.01	Pass
Adjacent	15	15.00	-29.51	-47.08	-30	17.08	Pass

Band48_15MHz_64QAM_MCH_3625MHz_RB_75_0_NTNV

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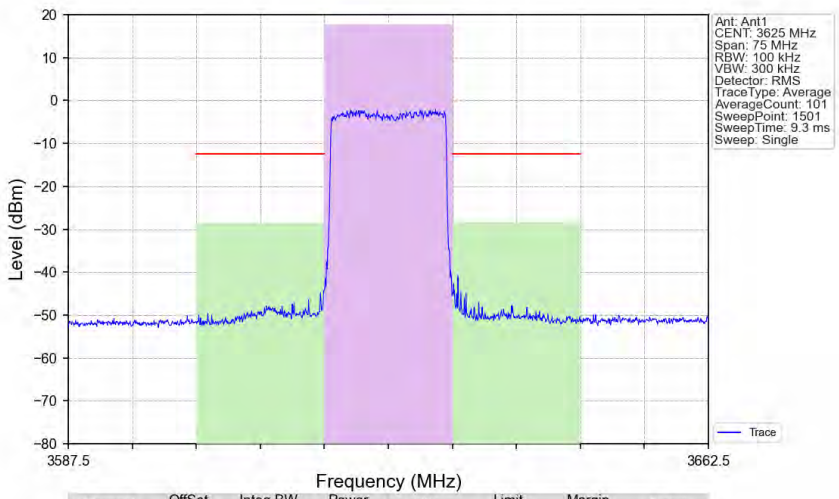

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	17.63	/	/	/	/
Adjacent	-15	15.00	-28.45	-46.08	-30	16.08	Pass
Adjacent	15	15.00	-28.33	-45.96	-30	15.96	Pass

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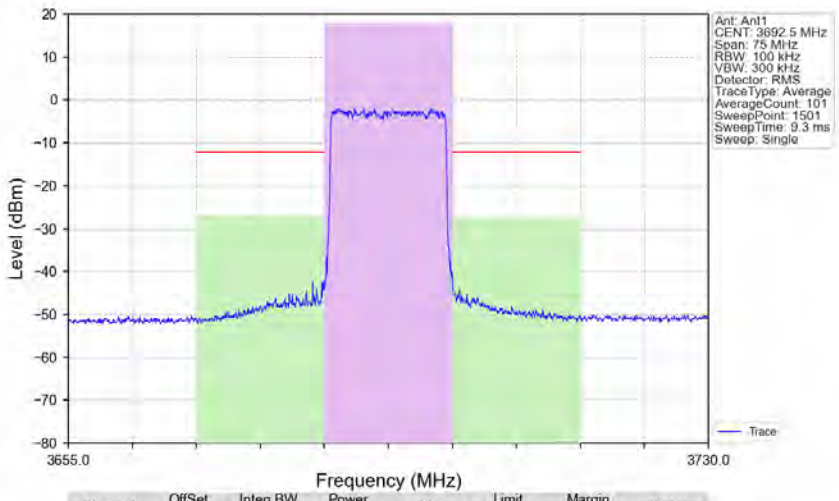
Band48_15MHz_64QAM_HCH_3692.5MHz_RB_75_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	17.85	/	/	/	/
Adjacent	-15	15.00	-26.86	-44.71	-30	14.71	Pass
Adjacent	15	15.00	-27.28	-45.13	-30	15.13	Pass

Band48_15MHz_256QAM_LCH_3557.5MHz_RB_75_0_NTNV

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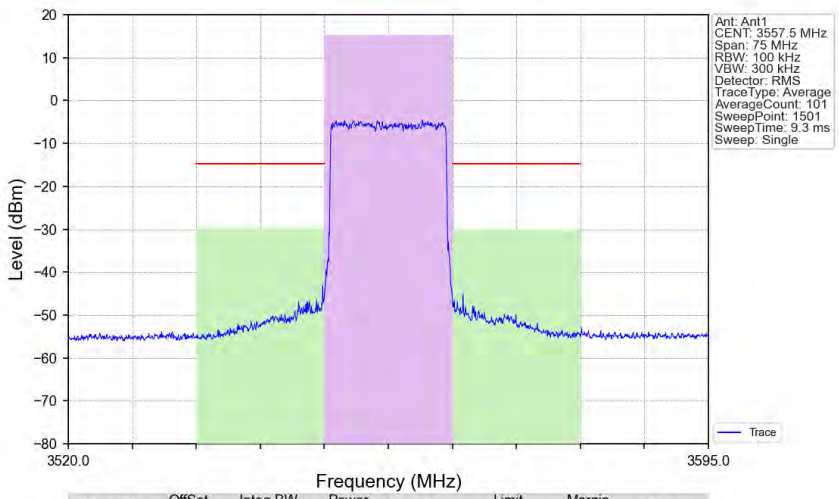

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	15.25	/	/	/	/
Adjacent	-15	15.00	-29.75	-45.00	-30	15.00	Pass
Adjacent	15	15.00	-30.09	-45.34	-30	15.34	Pass

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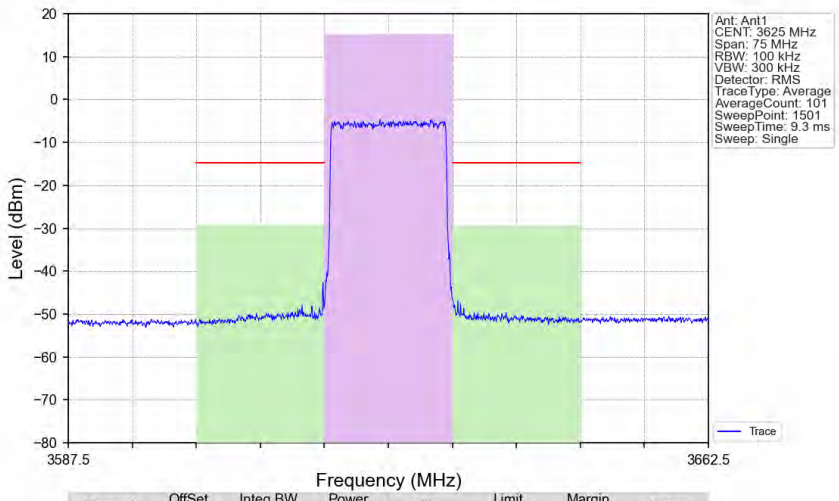

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	15.26	/	/	/	/
Adjacent	-15	15.00	-29.17	-44.43	-30	14.43	Pass
Adjacent	15	15.00	-29.37	-44.63	-30	14.63	Pass

Band48_15MHz_256QAM_HCH_3692.5MHz_RB_75_0_NTNV

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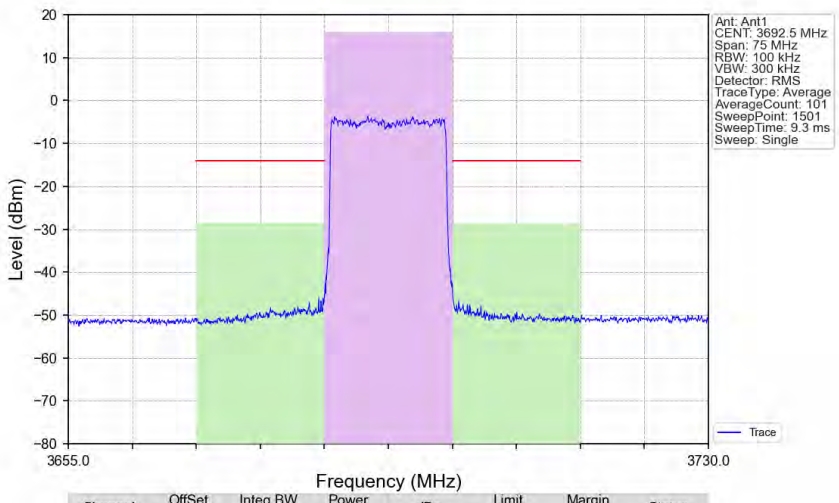

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	15.90	/	/	/	/
Adjacent	-15	15.00	-28.58	-44.48	-30	14.48	Pass
Adjacent	15	15.00	-28.71	-44.61	-30	14.61	Pass

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7.4 B48_20MHz

7.4.1 Test Result

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

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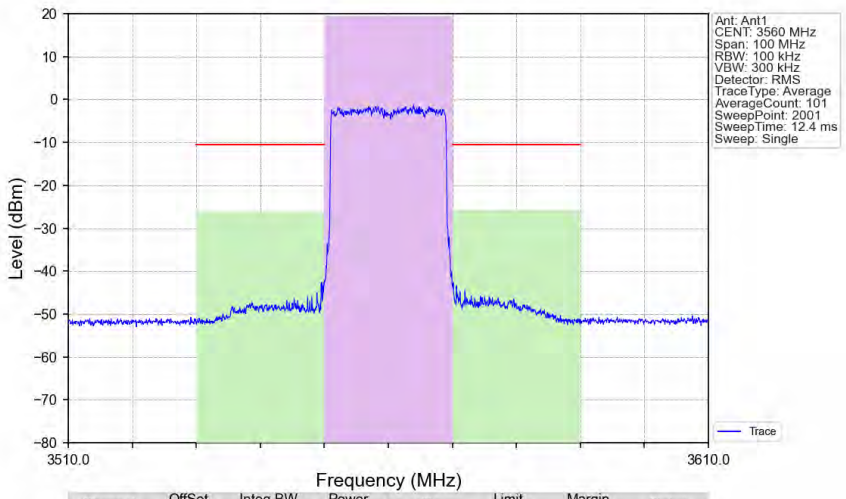
7.4.2 Test Graph

Band48_20MHz_QPSK_LCH_3560MHz_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	-26.19	-45.67	-30	15.67	Pass
Adjacent	20	20.00	-25.65	-45.13	-30	15.13	Pass

Band48_20MHz_QPSK_MCH_3625MHz_RB_100_0_NTNV

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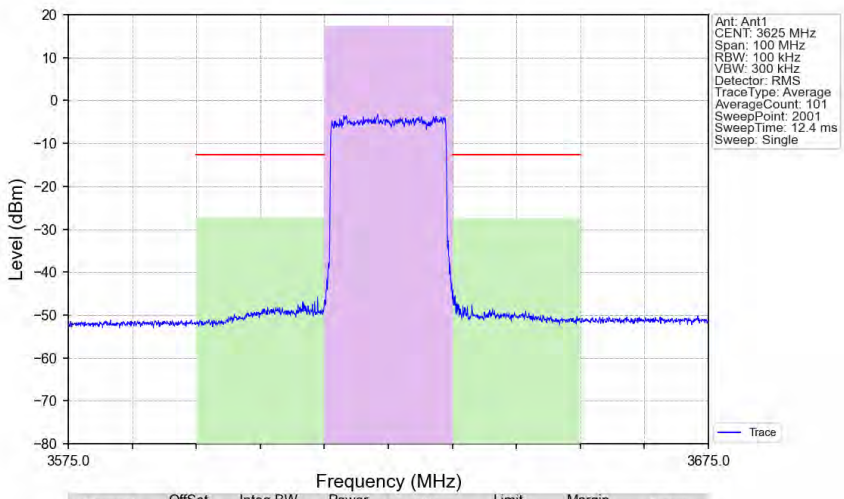

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	17.34	/	/	/	/
Adjacent	-20	20.00	-27.21	-44.55	-30	14.55	Pass
Adjacent	20	20.00	-27.48	-44.82	-30	14.82	Pass

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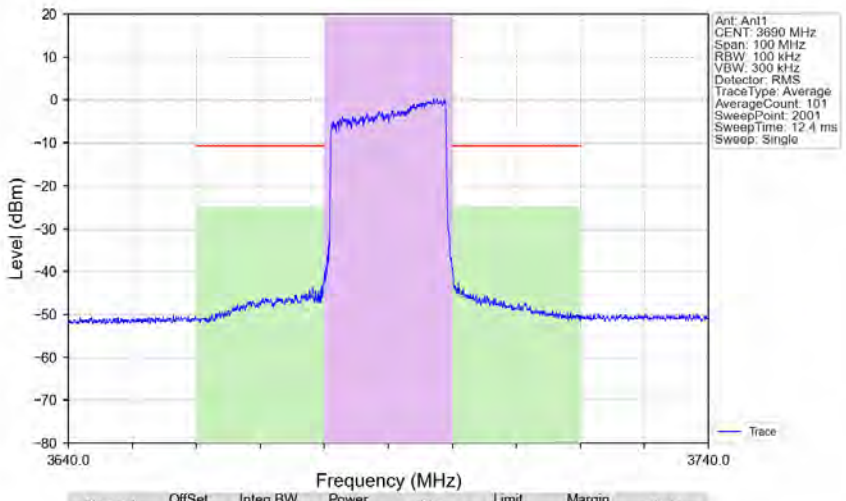
Band48_20MHz_QPSK_HCH_3690MHz_RB_100_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	19.33	/	/	/	/
Adjacent	-20	20.00	-24.83	-44.16	-30	14.16	Pass
Adjacent	20	20.00	-24.87	-44.20	-30	14.20	Pass

Band48_20MHz_16QAM_LCH_3560MHz_RB_100_0_NTNV

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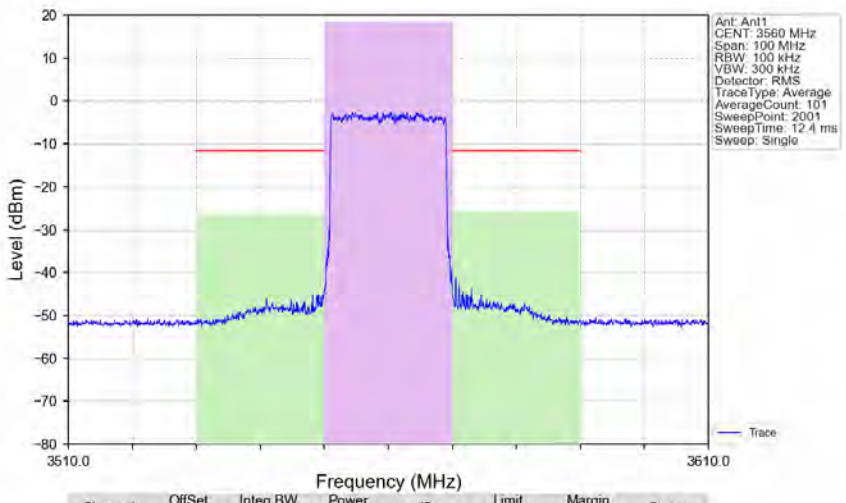

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	18.38	/	/	/	/
Adjacent	-20	20.00	-26.39	-44.77	-30	14.77	Pass
Adjacent	20	20.00	-25.84	-44.22	-30	14.22	Pass

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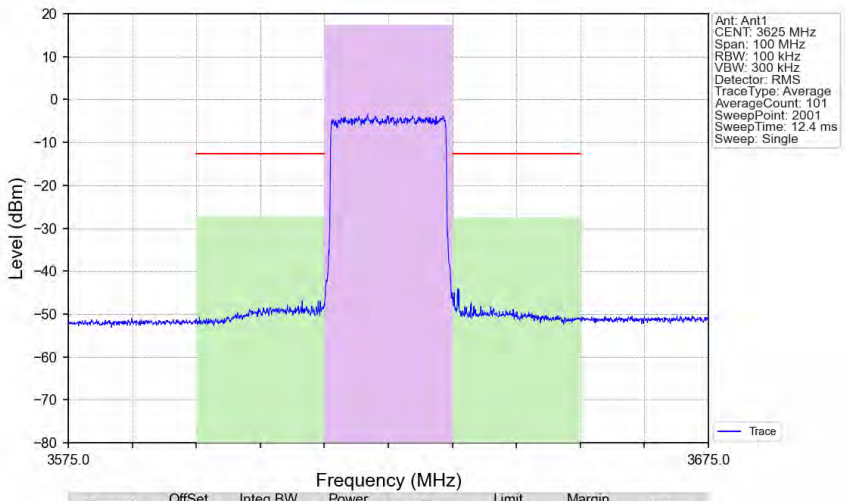
Band48_20MHz_16QAM_MCH_3625MHz_RB_100_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	17.34	/	/	/	/
Adjacent	-20	20.00	-27.22	-44.56	-30	14.56	Pass
Adjacent	20	20.00	-27.42	-44.76	-30	14.76	Pass

Band48_20MHz_16QAM_HCH_3690MHz_RB_100_0_NTNV

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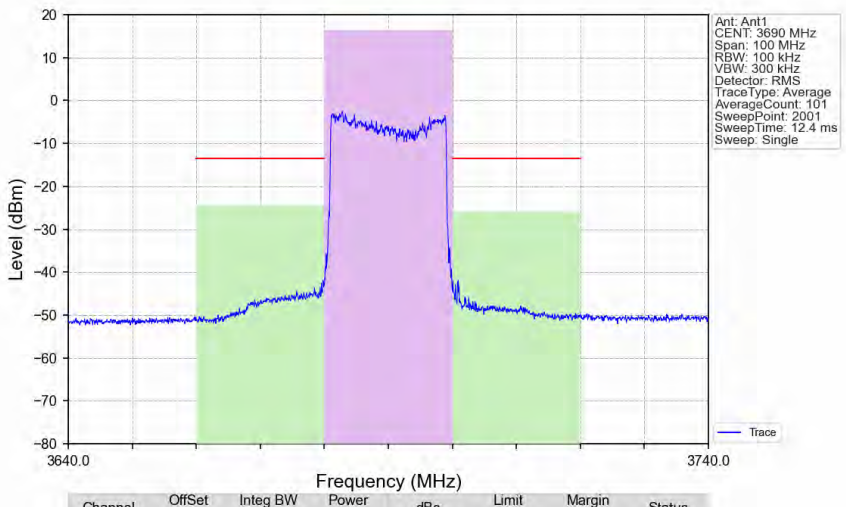

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	16.49	/	/	/	/
Adjacent	-20	20.00	-24.53	-41.02	-30	11.02	Pass
Adjacent	20	20.00	-25.94	-42.43	-30	12.43	Pass

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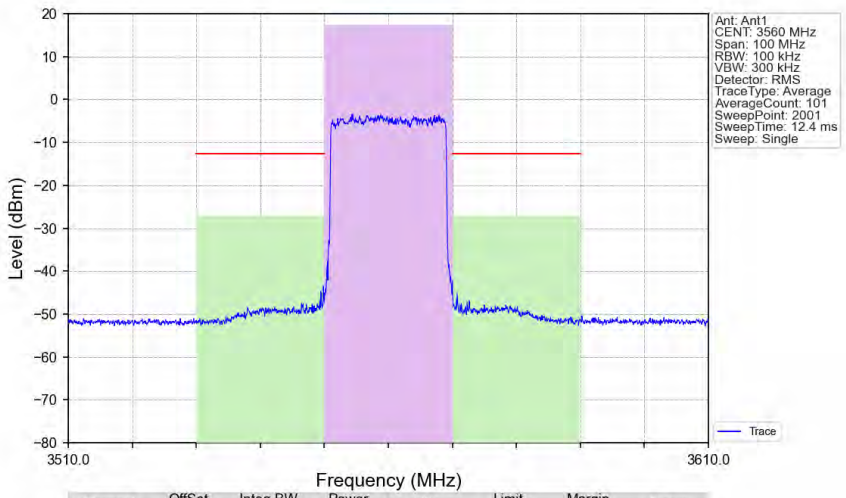
Band48_20MHz_64QAM_LCH_3560MHz_RB_100_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	17.34	/	/	/	/
Adjacent	-20	20.00	-27.01	-44.35	-30	14.35	Pass
Adjacent	20	20.00	-27.02	-44.36	-30	14.36	Pass

Band48_20MHz_64QAM_MCH_3625MHz_RB_100_0_NTNV

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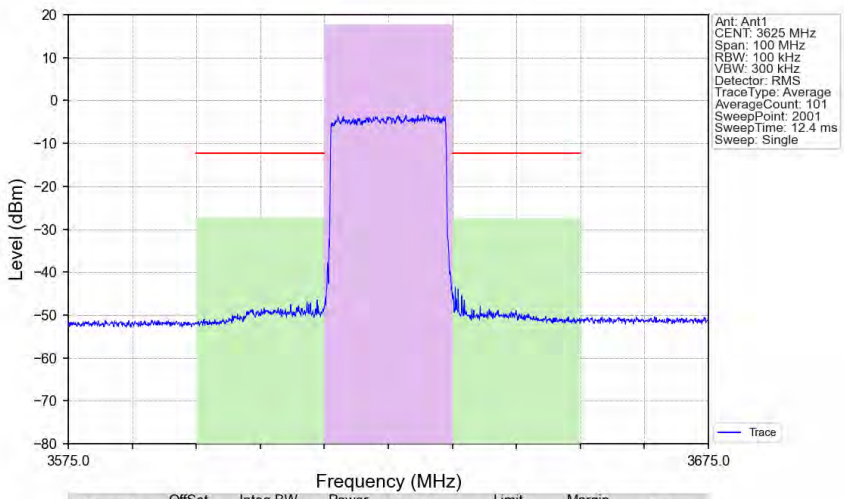

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	17.68	/	/	/	/
Adjacent	-20	20.00	-27.28	-44.96	-30	14.96	Pass
Adjacent	20	20.00	-27.41	-45.09	-30	15.09	Pass

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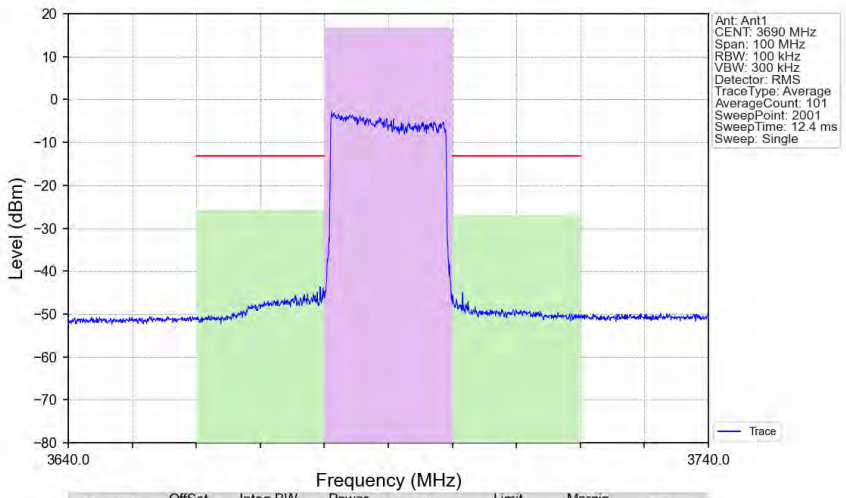

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	16.80	/	/	/	/
Adjacent	-20	20.00	-25.60	-42.40	-30	12.40	Pass
Adjacent	20	20.00	-26.98	-43.78	-30	13.78	Pass

Band48_20MHz_256QAM_LCH_3560MHz_RB_100_0_NTNV

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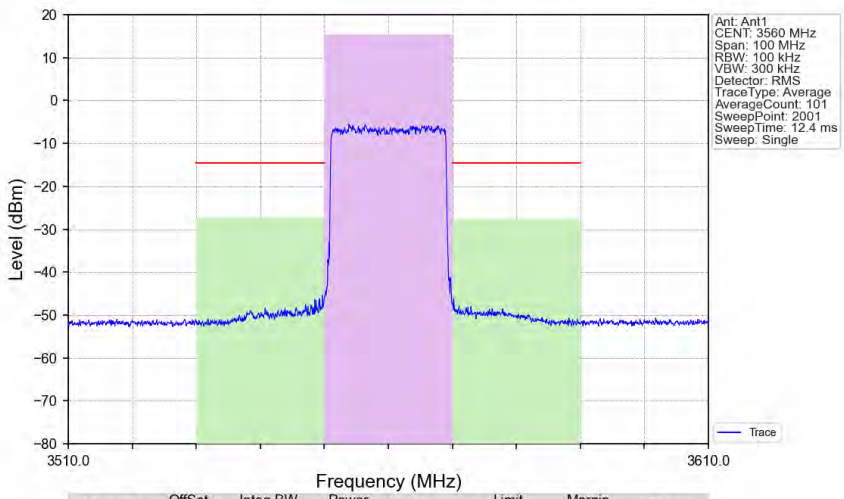

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	15.39	/	/	/	/
Adjacent	-20	20.00	-27.35	-42.74	-30	12.74	Pass
Adjacent	20	20.00	-27.56	-42.95	-30	12.95	Pass

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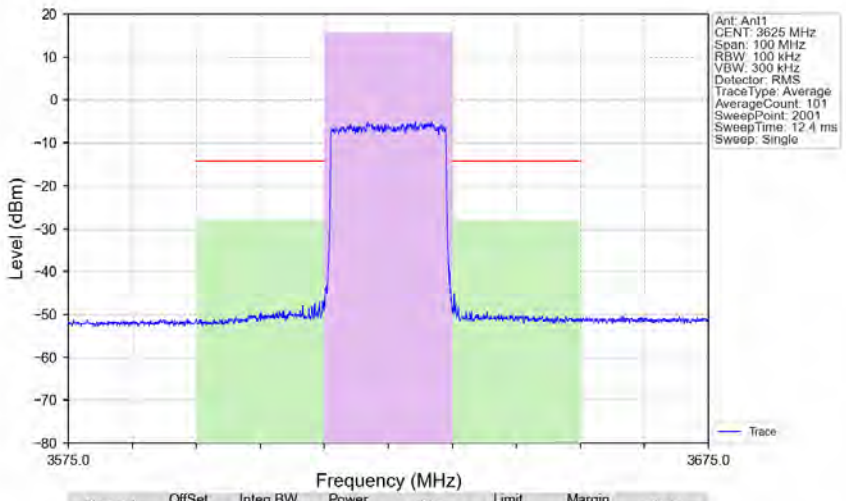
Band48_20MHz_256QAM_MCH_3625MHz_RB_100_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	15.73	/	/	/	/
Adjacent	-20	20.00	-27.98	-43.71	-30	13.71	Pass
Adjacent	20	20.00	-28.12	-43.85	-30	13.85	Pass

Band48_20MHz_256QAM_HCH_3690MHz_RB_100_0_NTNV

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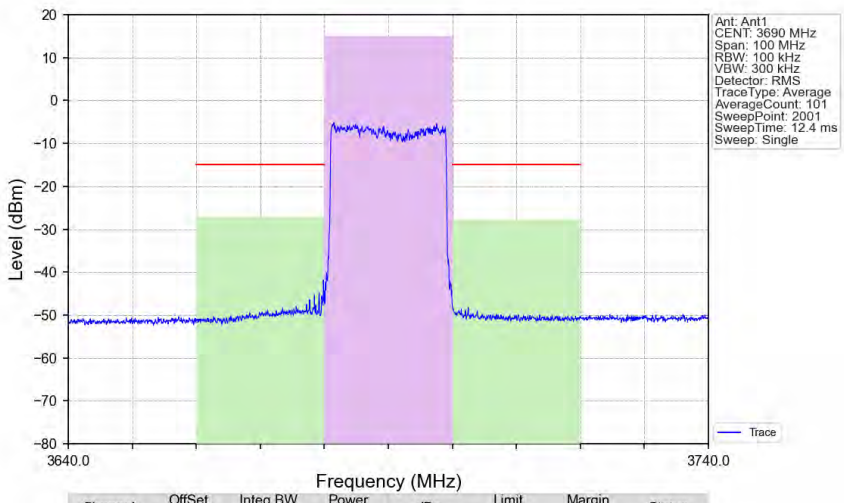

Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	15.09	/	/	/	/
Adjacent	-20	20.00	-27.11	-42.20	-30	12.20	Pass
Adjacent	20	20.00	-27.80	-42.89	-30	12.89	Pass

---End of Attachment---

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