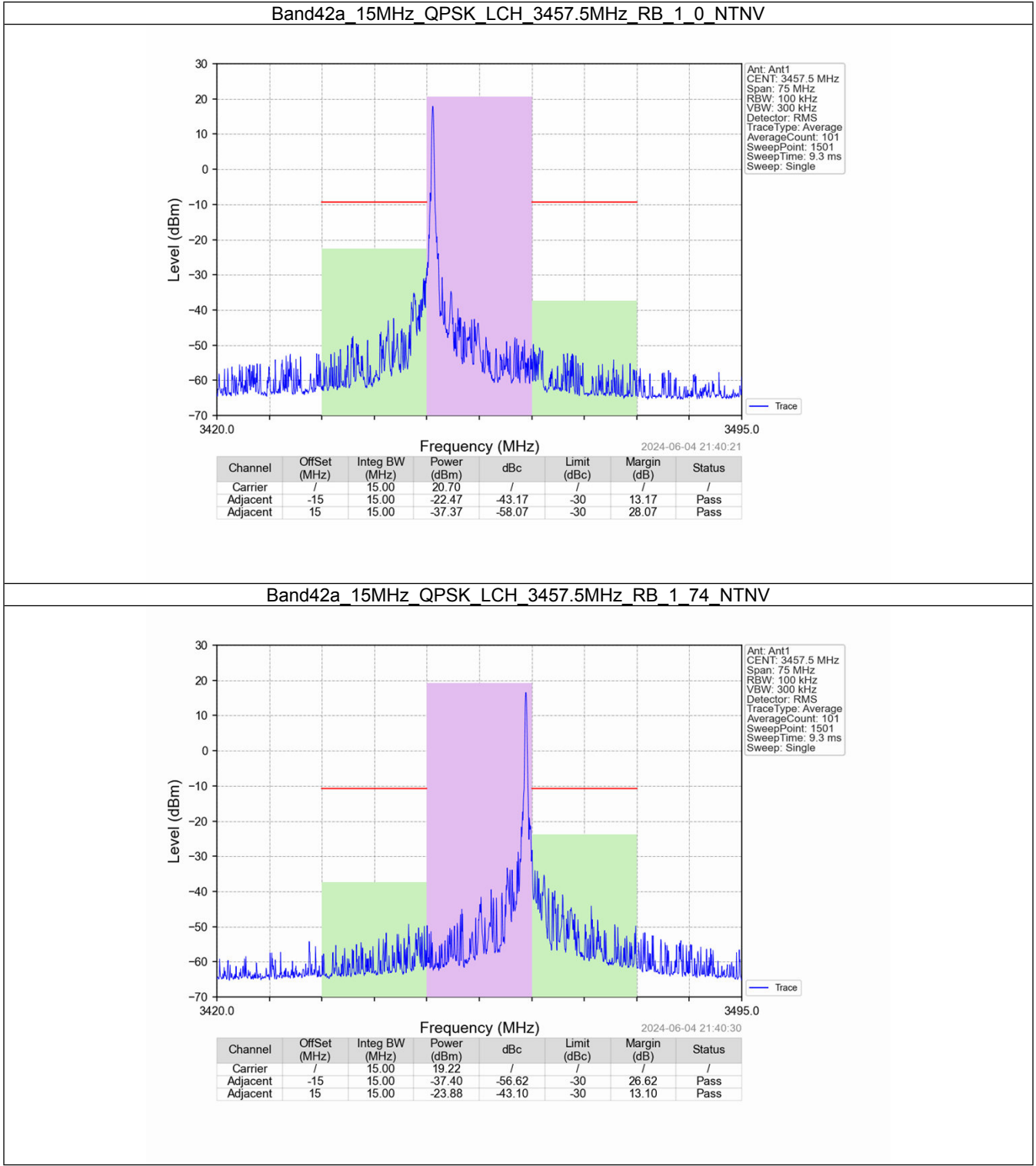


6.3 B42a_15MHz

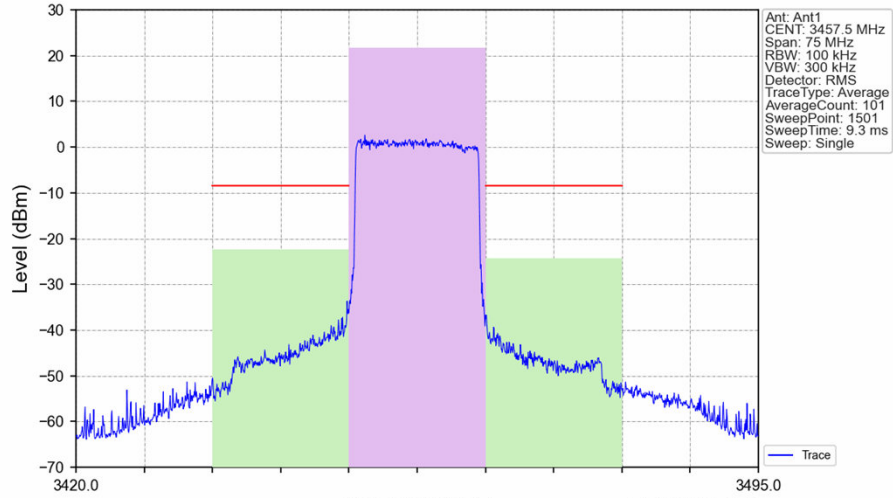
6.3.1 Test Result

Band: 42a / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3457.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3500	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3542.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	3457.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3500	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3542.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

6.3.2 Test Graph

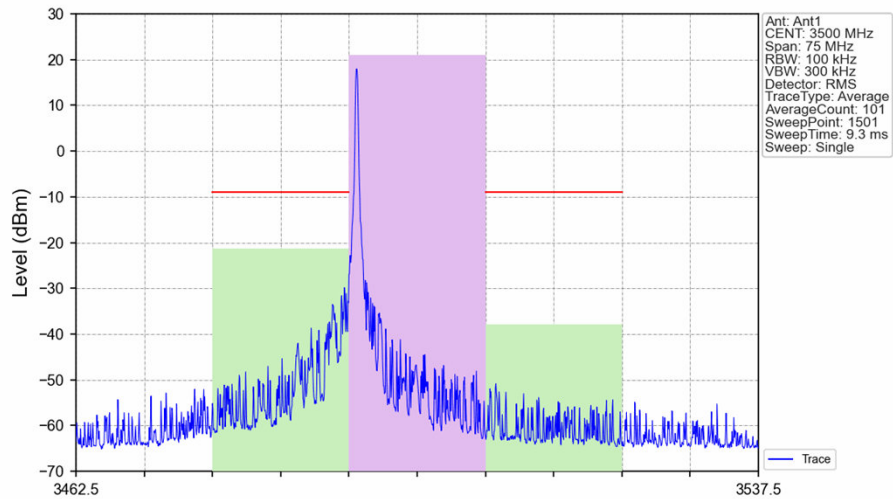


Band42a_15MHz_QPSK_LCH_3457.5MHz_RB_75_0_NTNV



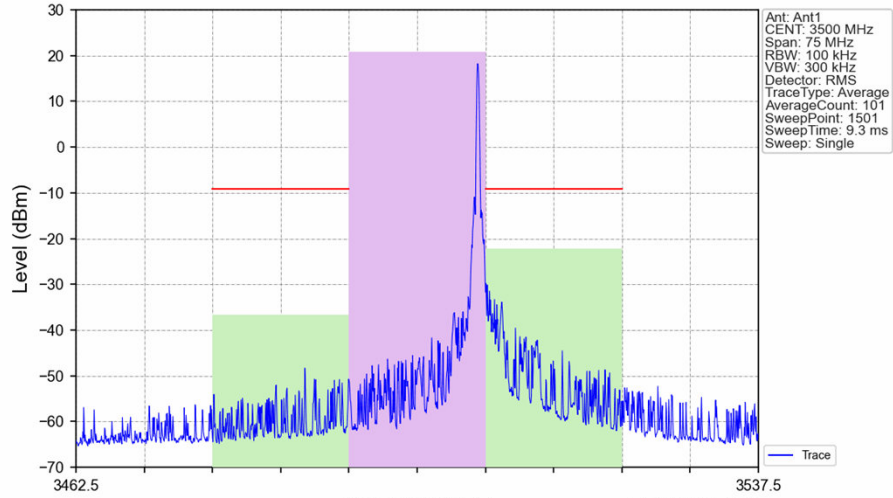
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	21.64	/	/	/	/
Adjacent	-15	15.00	-22.44	-44.08	-30	14.08	Pass
Adjacent	15	15.00	-24.34	-45.98	-30	15.98	Pass

Band42a_15MHz_QPSK_MCH_3500MHz_RB_1_0_NTNV



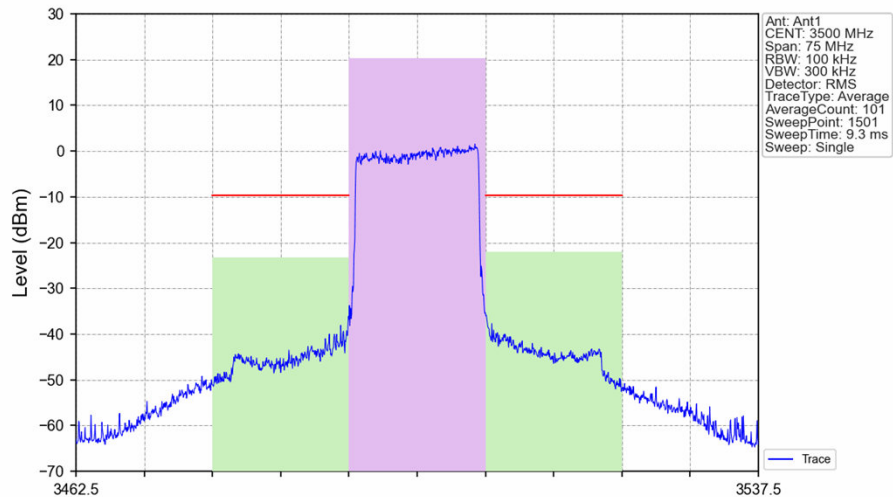
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	21.01	/	/	/	/
Adjacent	-15	15.00	-21.35	-42.36	-30	12.36	Pass
Adjacent	15	15.00	-37.98	-58.99	-30	28.99	Pass

Band42a_15MHz_QPSK_MCH_3500MHz_RB_1_74_NTNV



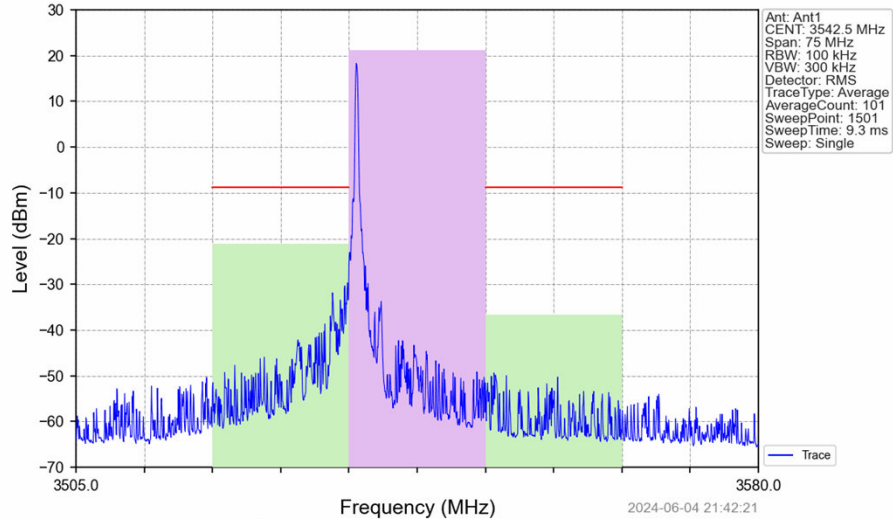
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	20.83	/	/	/	/
Adjacent	-15	15.00	-36.75	-57.58	-30	27.58	Pass
Adjacent	15	15.00	-22.22	-43.05	-30	13.05	Pass

Band42a_15MHz_QPSK_MCH_3500MHz_RB_75_0_NTNV

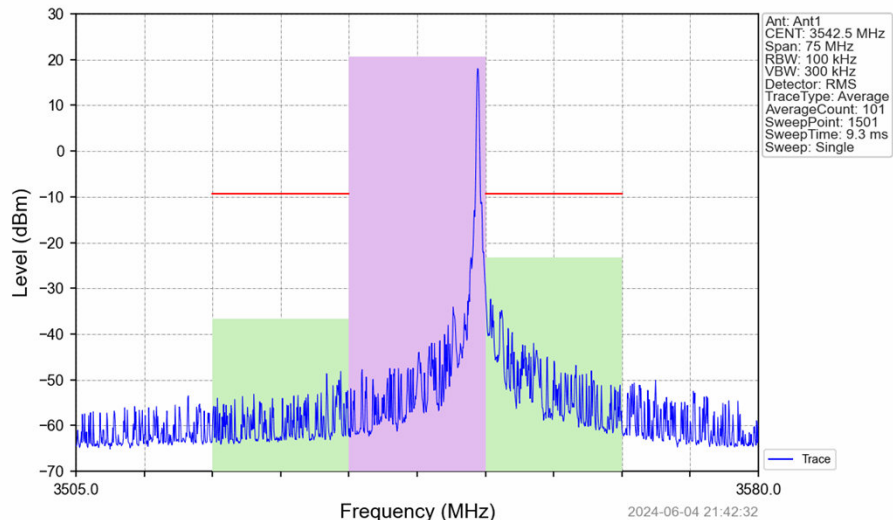


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	20.28	/	/	/	/
Adjacent	-15	15.00	-23.23	-43.51	-30	13.51	Pass
Adjacent	15	15.00	-21.98	-42.26	-30	12.26	Pass

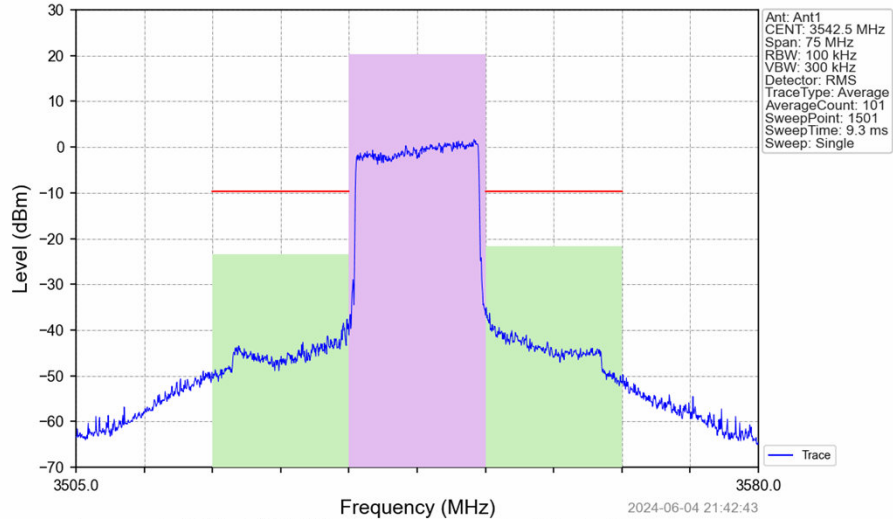
Band42a_15MHz_QPSK_HCH_3542.5MHz_RB_1_0_NTNV



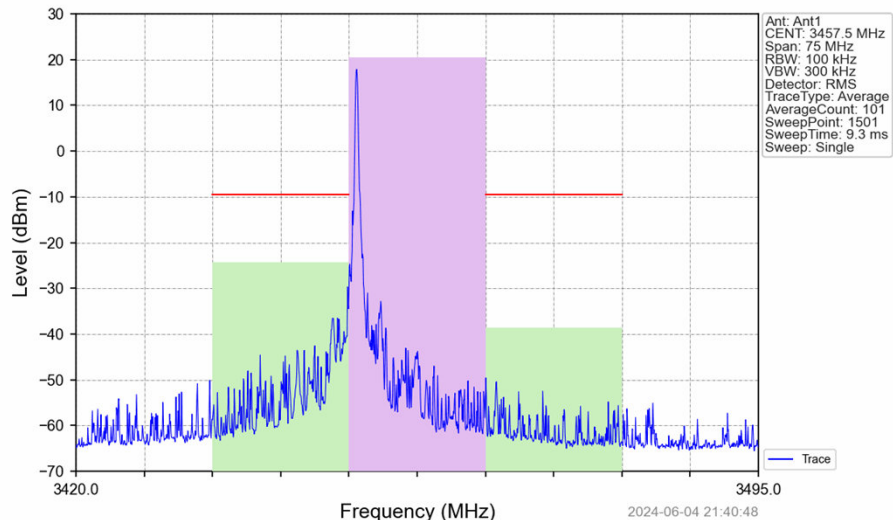
Band42a_15MHz_QPSK_HCH_3542.5MHz_RB_1_74_NTNV



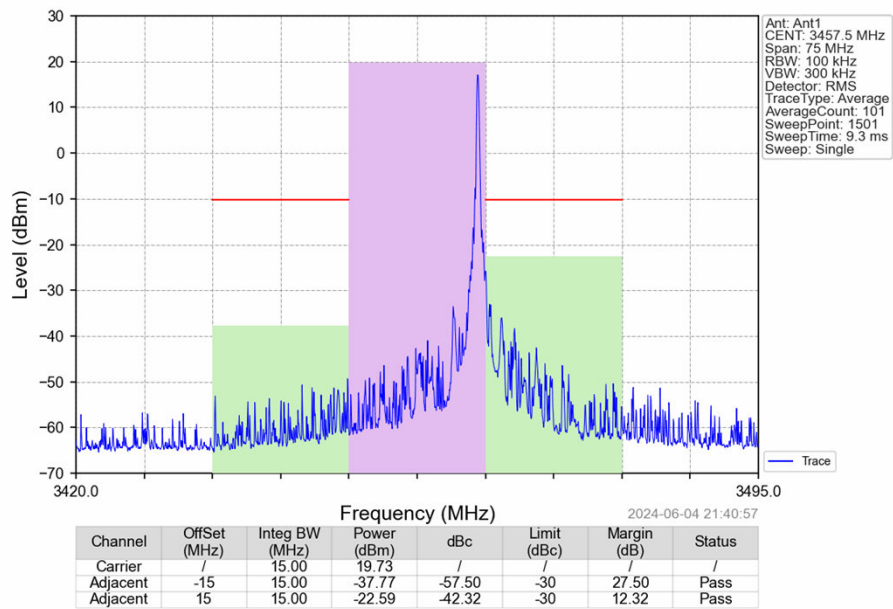
Band42a_15MHz_QPSK_HCH_3542.5MHz_RB_75_0_NTNV



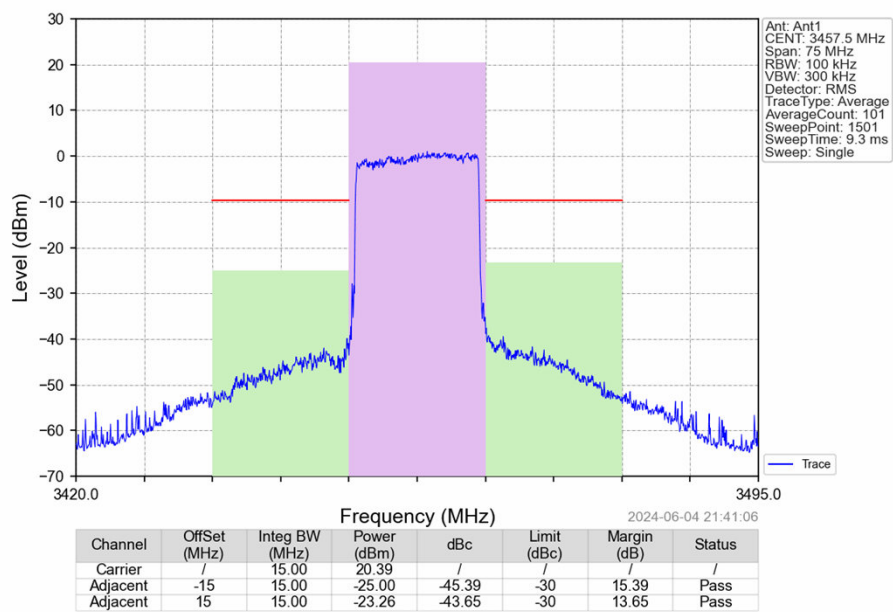
Band42a_15MHz_16QAM_LCH_3457.5MHz_RB_1_0_NTNV



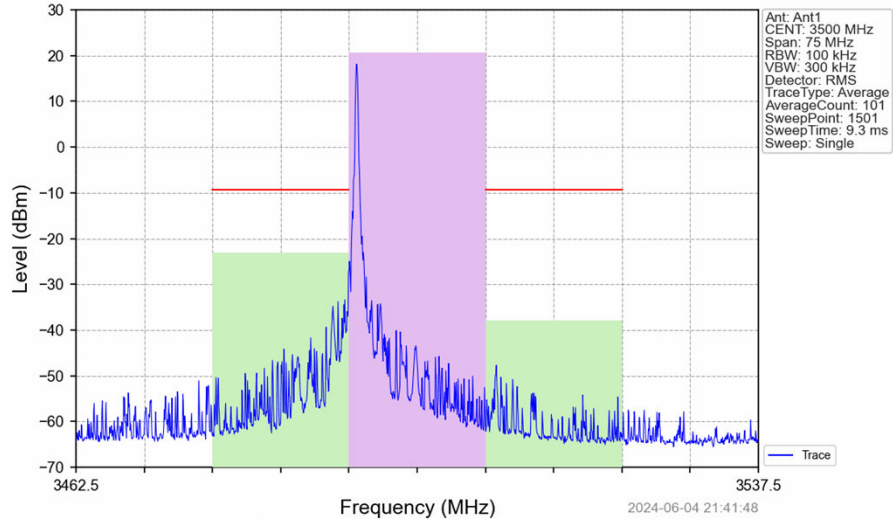
Band42a_15MHz_16QAM_LCH_3457.5MHz_RB_1_74_NTNV



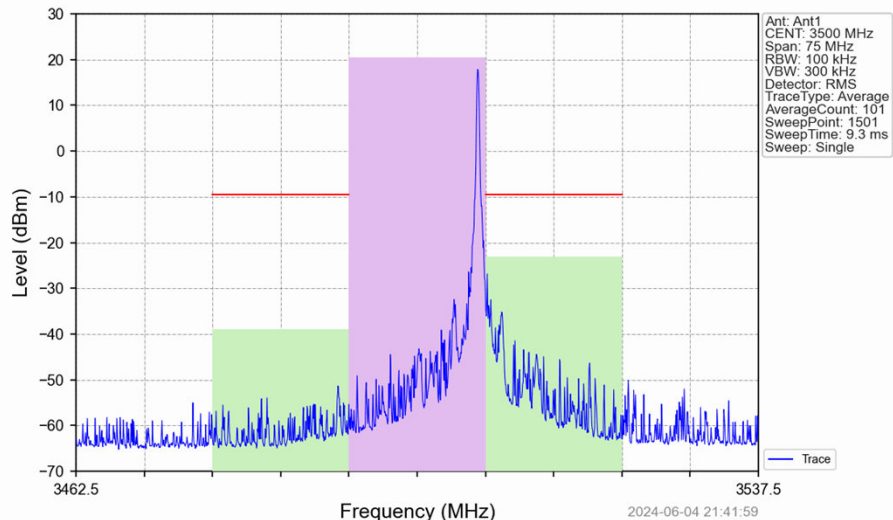
Band42a_15MHz_16QAM_LCH_3457.5MHz_RB_75_0_NTNV



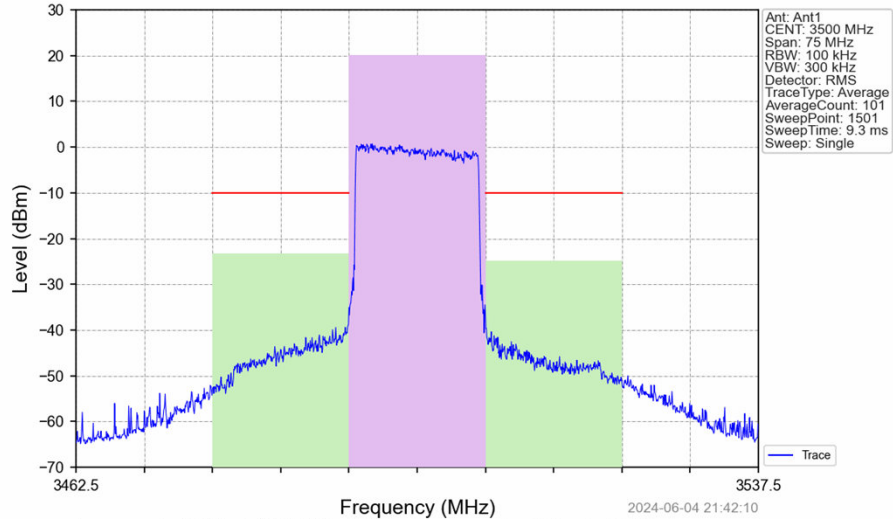
Band42a_15MHz_16QAM_MCH_3500MHz_RB_1_0_NTNV



Band42a_15MHz_16QAM_MCH_3500MHz_RB_1_74_NTNV

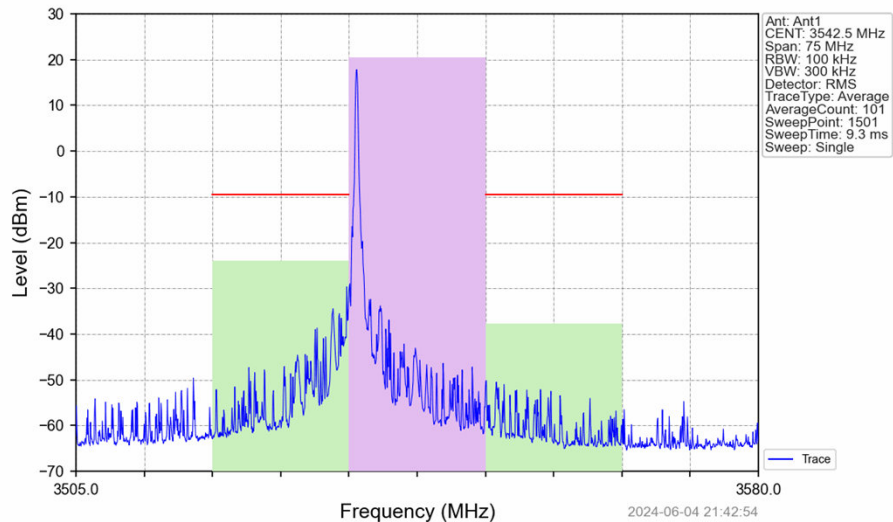


Band42a_15MHz_16QAM_MCH_3500MHz_RB_75_0_NTNV



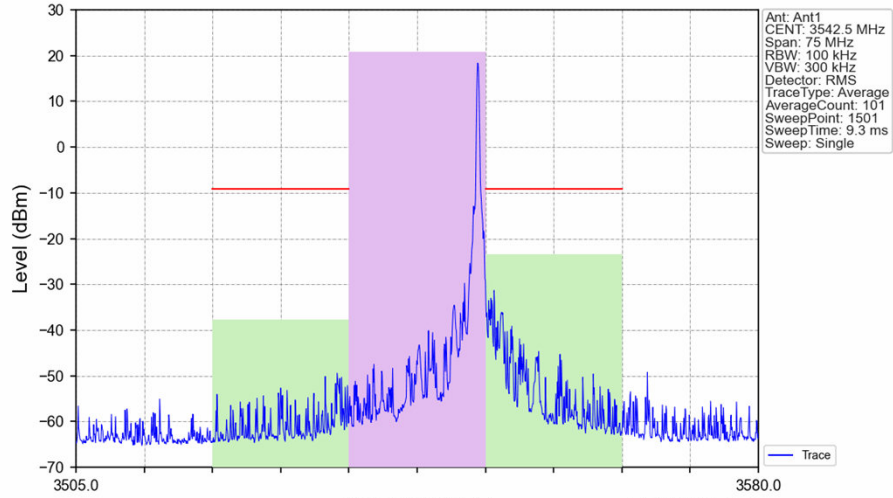
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	20.04	/	/	/	/
Adjacent	-15	15.00	-23.18	-43.22	-30	13.22	Pass
Adjacent	15	15.00	-24.82	-44.86	-30	14.86	Pass

Band42a_15MHz_16QAM_HCH_3542.5MHz_RB_1_0_NTNV



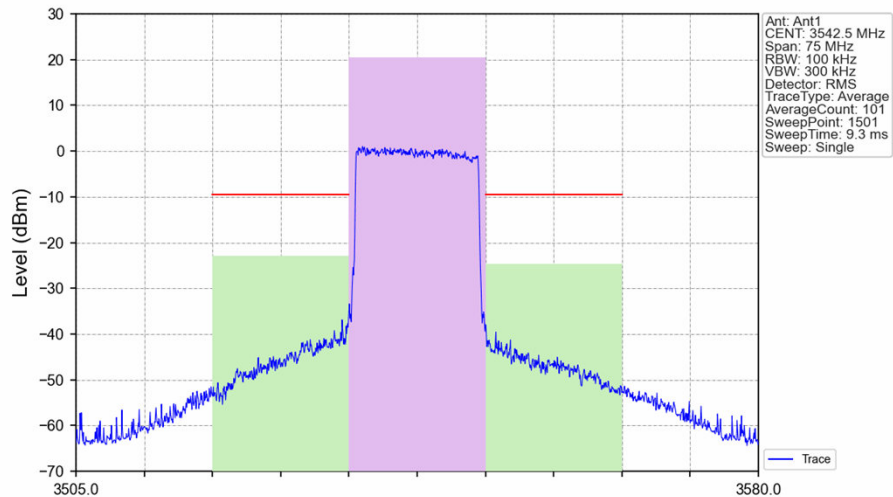
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	20.43	/	/	/	/
Adjacent	-15	15.00	-23.94	-44.37	-30	14.37	Pass
Adjacent	15	15.00	-37.73	-58.16	-30	28.16	Pass

Band42a_15MHz_16QAM_HCH_3542.5MHz_RB_1_74_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	20.88	/	/	/	/
Adjacent	-15	15.00	-37.72	-58.60	-30	28.60	Pass
Adjacent	15	15.00	-23.40	-44.28	-30	14.28	Pass

Band42a_15MHz_16QAM_HCH_3542.5MHz_RB_75_0_NTNV



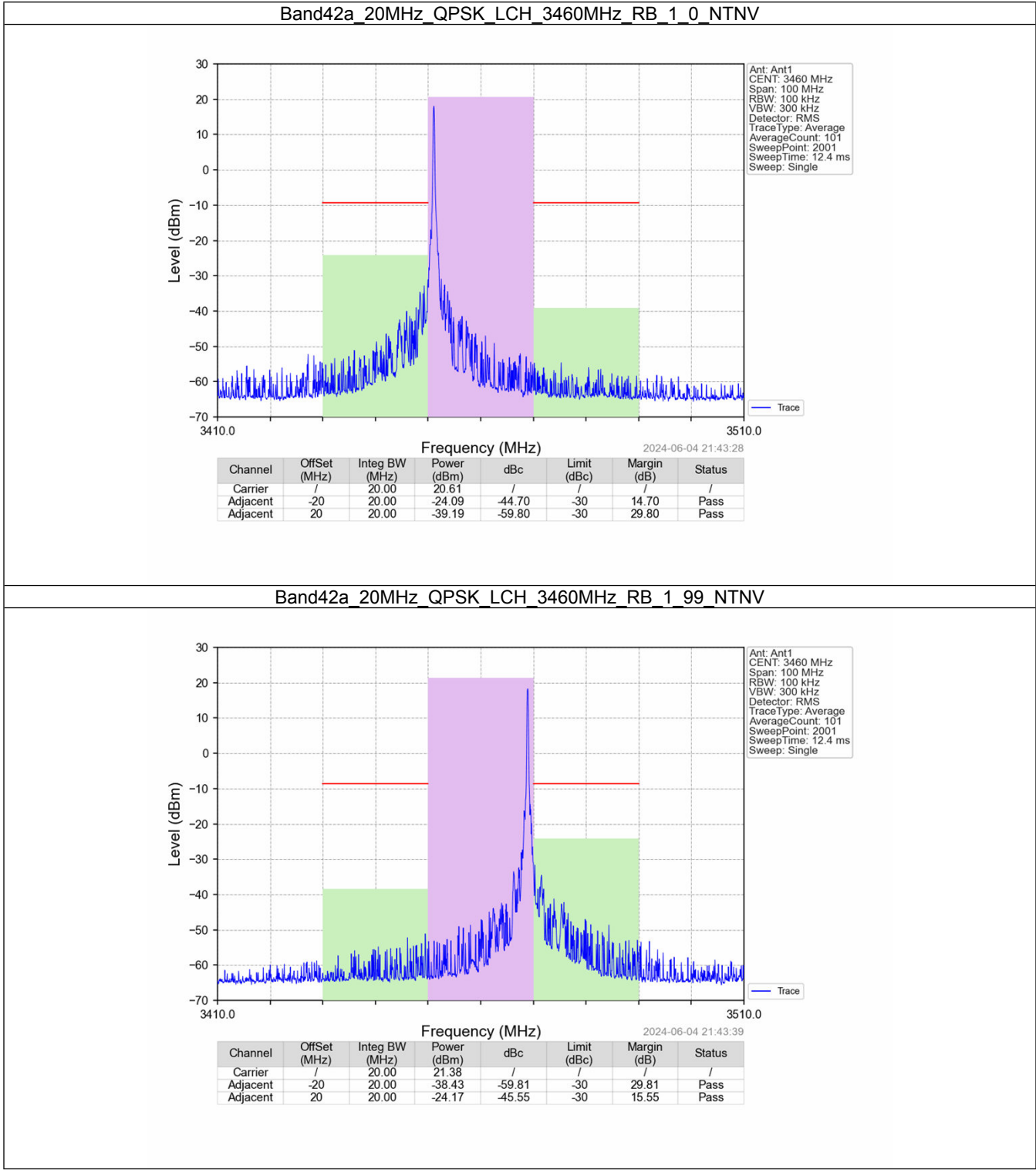
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	20.56	/	/	/	/
Adjacent	-15	15.00	-22.99	-43.55	-30	13.55	Pass
Adjacent	15	15.00	-24.64	-45.20	-30	15.20	Pass

6.4 B42a_20MHz

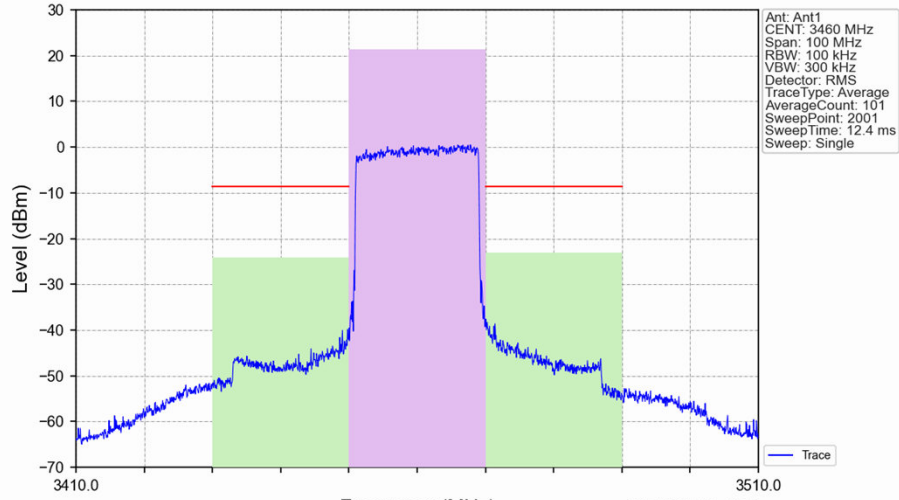
6.4.1 Test Result

Band: 42a / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3460	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3500	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3540	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
16QAM	3460	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3500	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3540	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

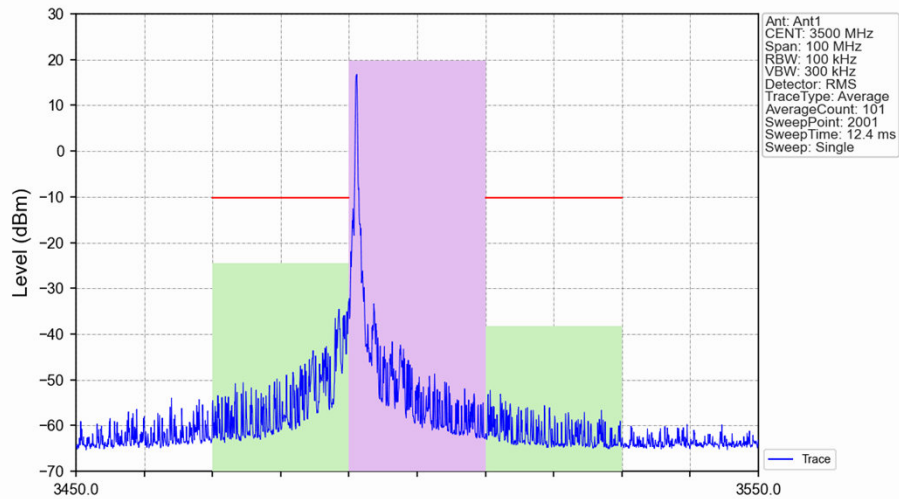
6.4.2 Test Graph



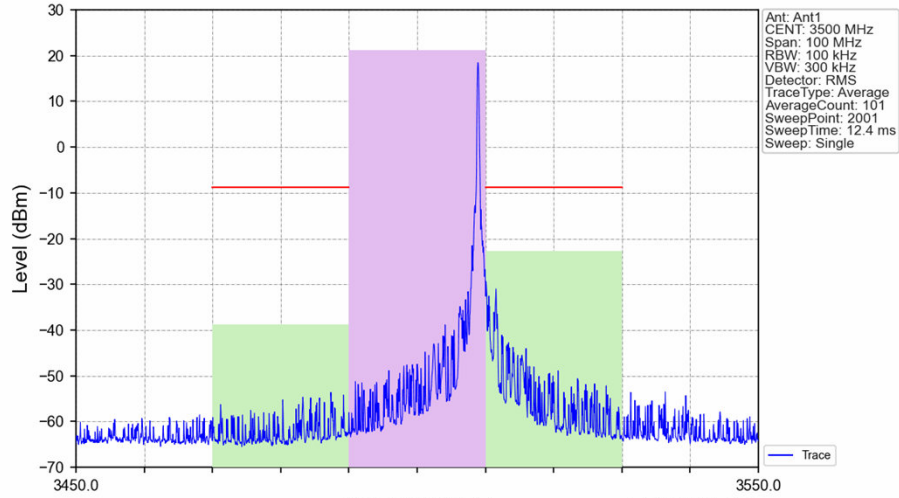
Band42a_20MHz_QPSK_LCH_3460MHz_RB_100_0_NTNV



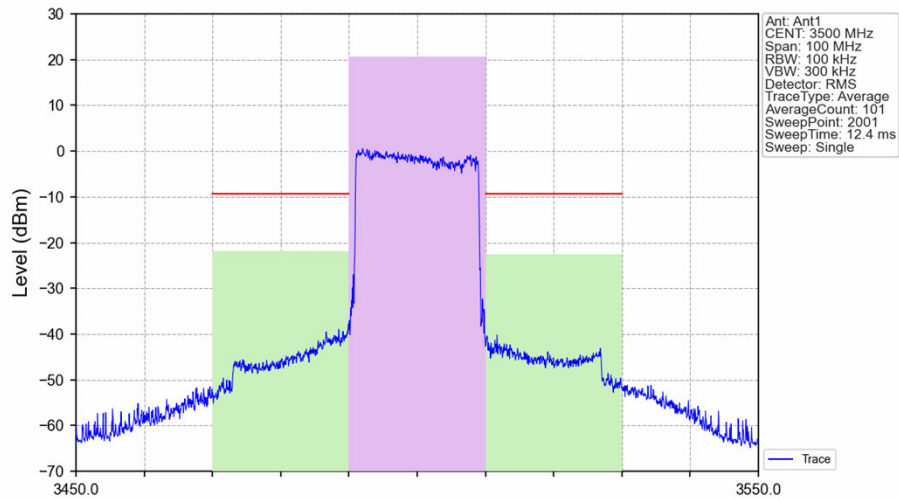
Band42a_20MHz_QPSK_MCH_3500MHz_RB_1_0_NTNV



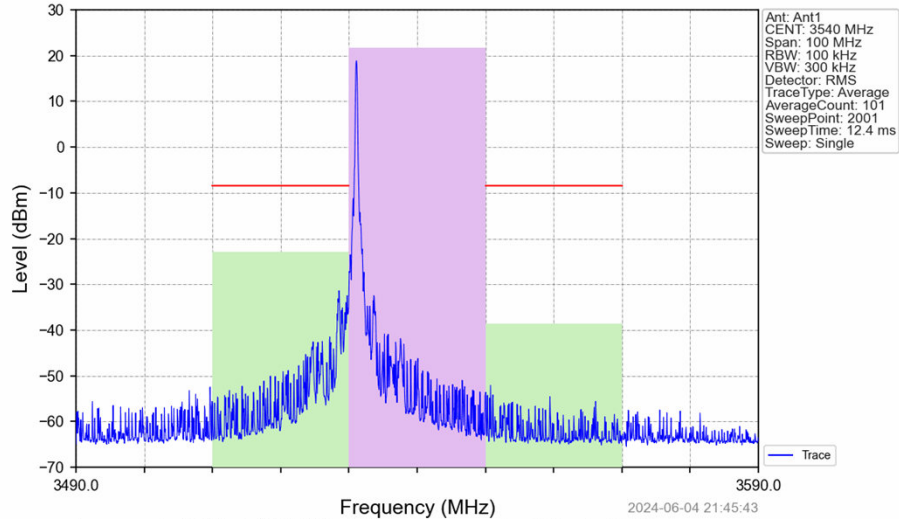
Band42a_20MHz_QPSK_MCH_3500MHz_RB_1_99_NTNV



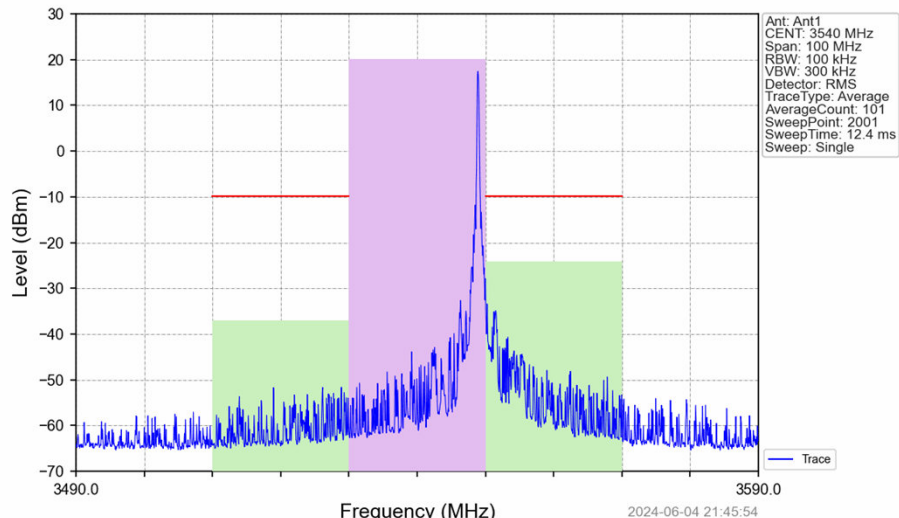
Band42a_20MHz_QPSK_MCH_3500MHz_RB_100_0_NTNV



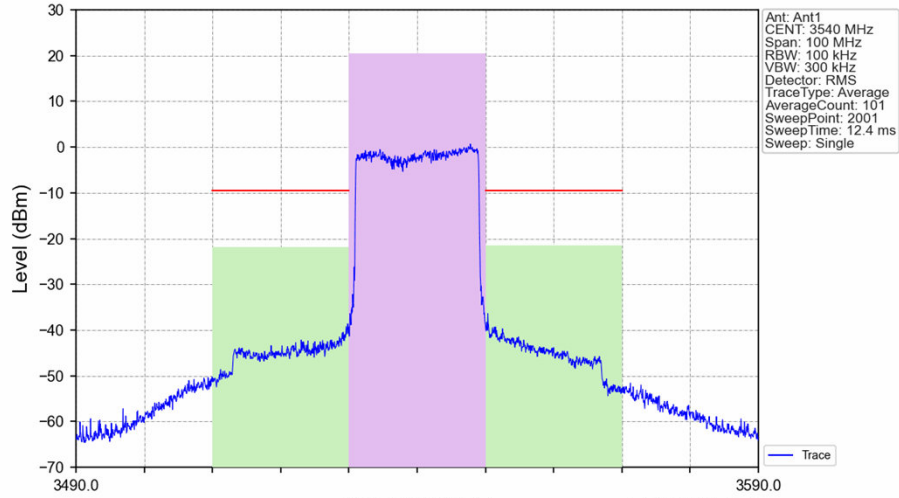
Band42a_20MHz_QPSK_HCH_3540MHz_RB_1_0_NTNV



Band42a_20MHz_QPSK_HCH_3540MHz_RB_1_99_NTNV

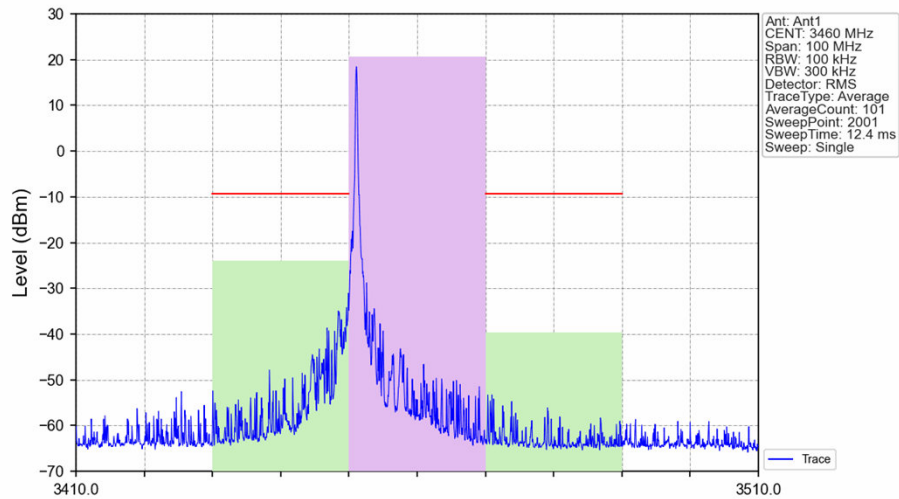


Band42a_20MHz_QPSK_HCH_3540MHz_RB_100_0_NTNV



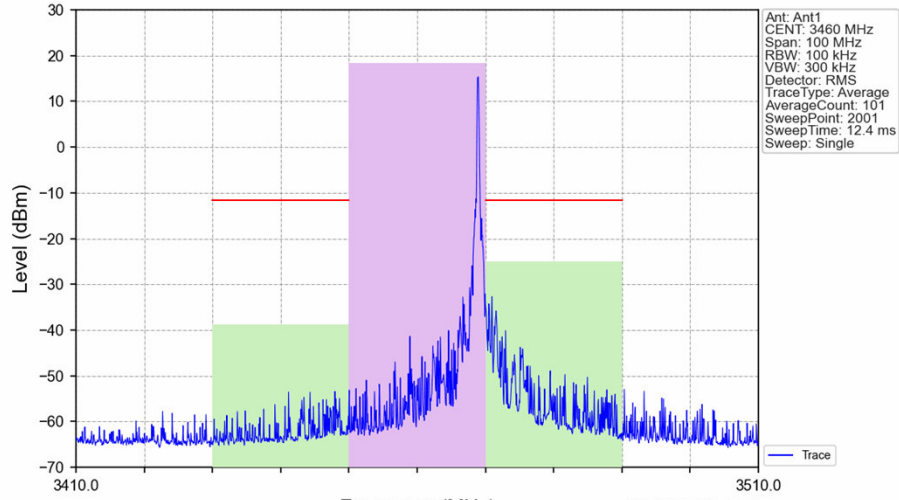
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	20.45	/	/	/	/
Adjacent	-20	20.00	-21.90	-42.35	-30	12.35	Pass
Adjacent	20	20.00	-21.52	-41.97	-30	11.97	Pass

Band42a_20MHz_16QAM_LCH_3460MHz_RB_1_0_NTNV

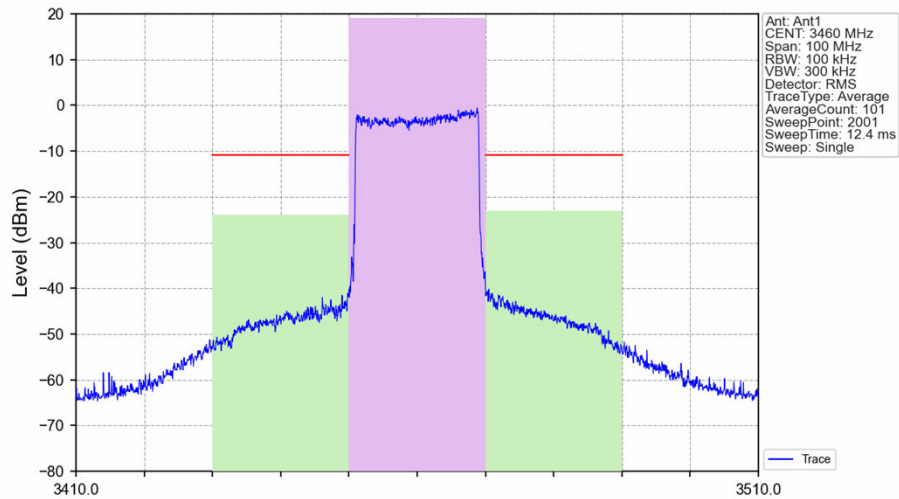


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	20.73	/	/	/	/
Adjacent	-20	20.00	-24.04	-44.77	-30	14.77	Pass
Adjacent	20	20.00	-39.65	-60.38	-30	30.38	Pass

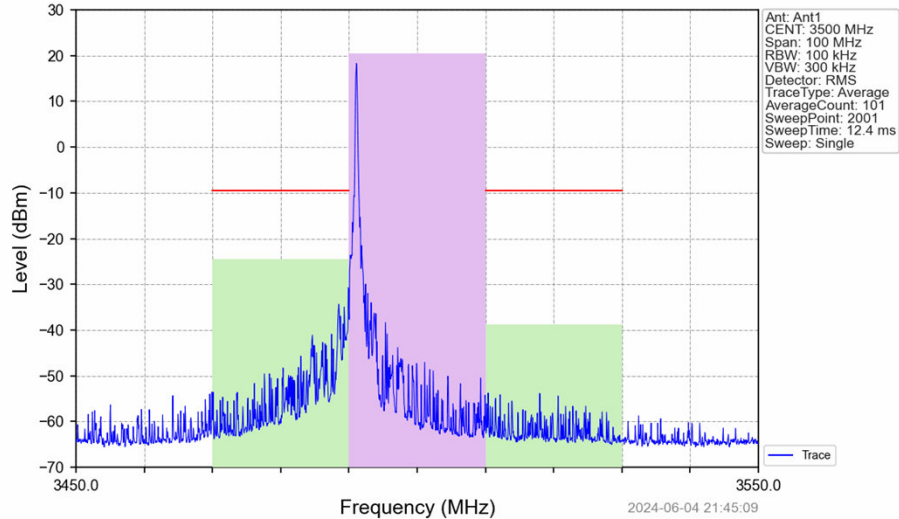
Band42a_20MHz_16QAM_LCH_3460MHz_RB_1_99_NTNV



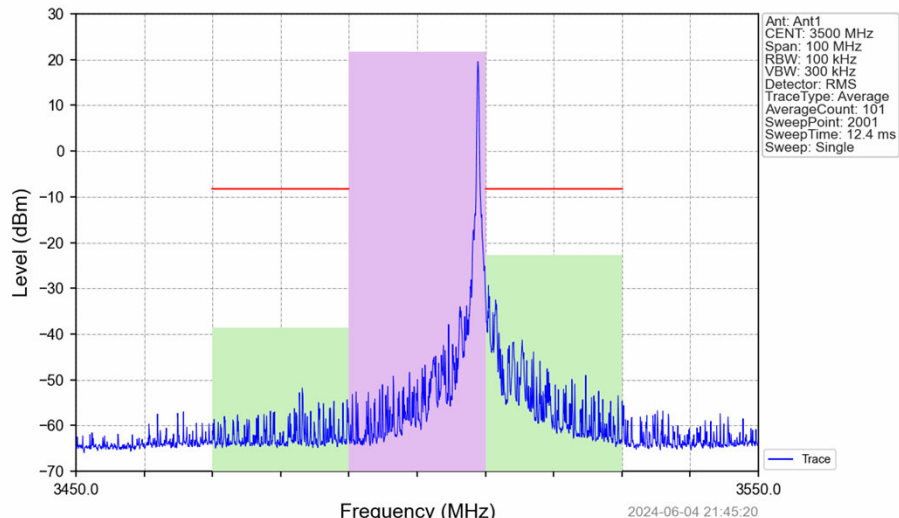
Band42a_20MHz_16QAM_LCH_3460MHz_RB_100_0_NTNV



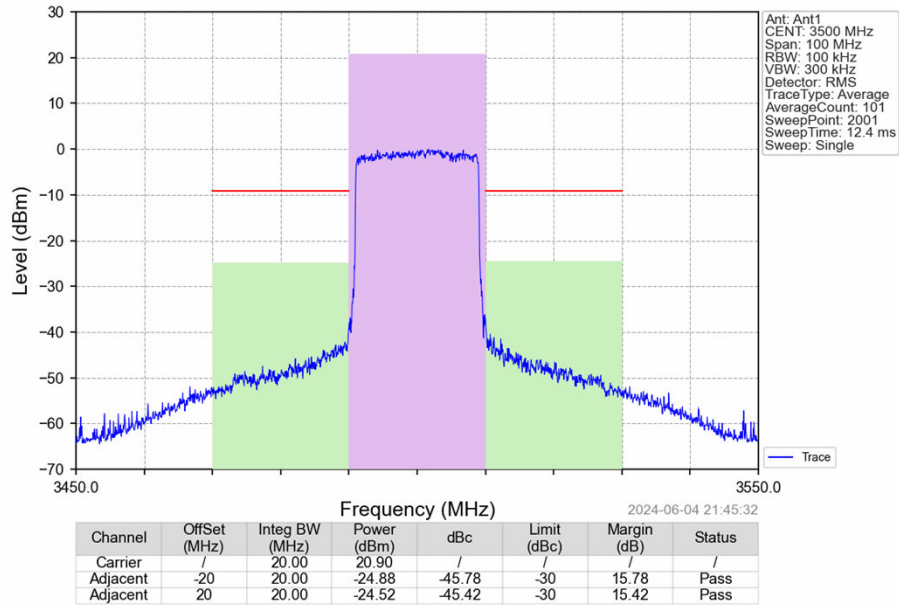
Band42a_20MHz_16QAM_MCH_3500MHz_RB_1_0_NTNV



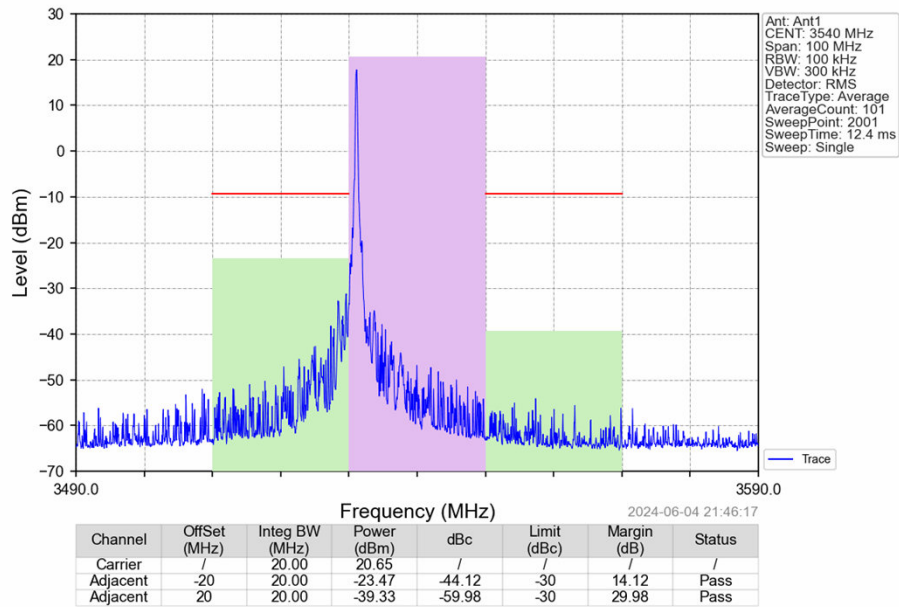
Band42a_20MHz_16QAM_MCH_3500MHz_RB_1_99_NTNV



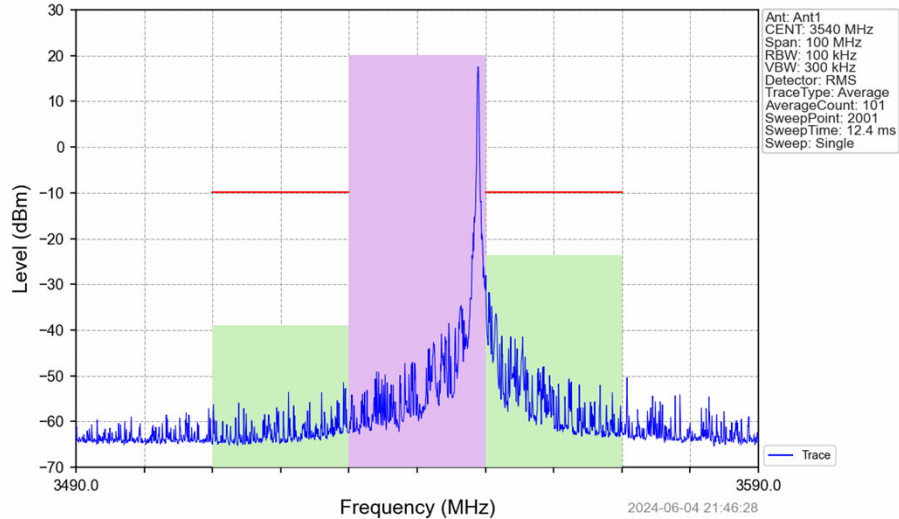
Band42a_20MHz_16QAM_MCH_3500MHz_RB_100_0_NTNV



Band42a_20MHz_16QAM_HCH_3540MHz_RB_1_0_NTNV



Band42a_20MHz_16QAM_HCH_3540MHz_RB_1_99_NTNV



Band42a_20MHz_16QAM_HCH_3540MHz_RB_100_0_NTNV

