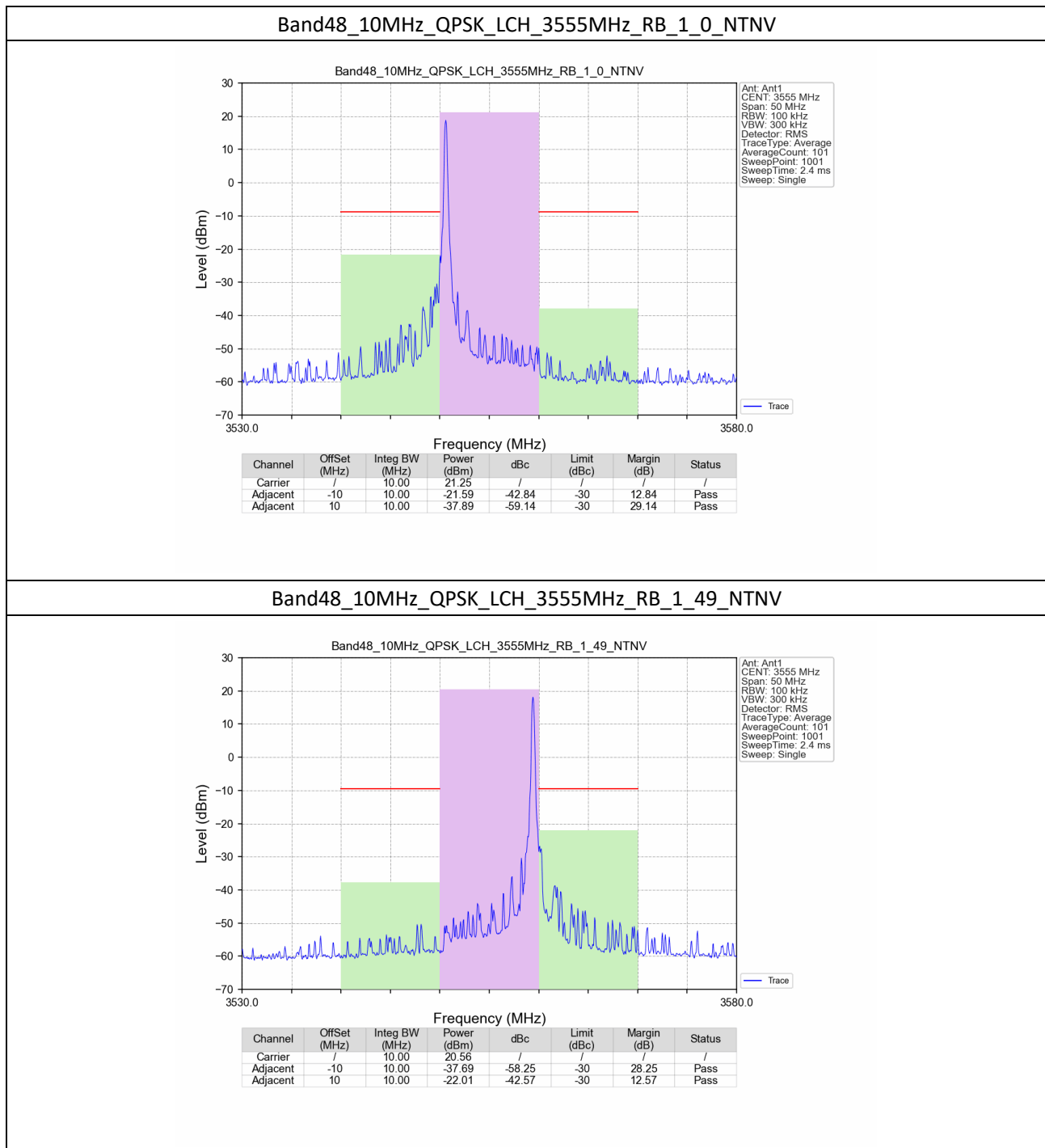


### 6.2.2 B48\_10MHz

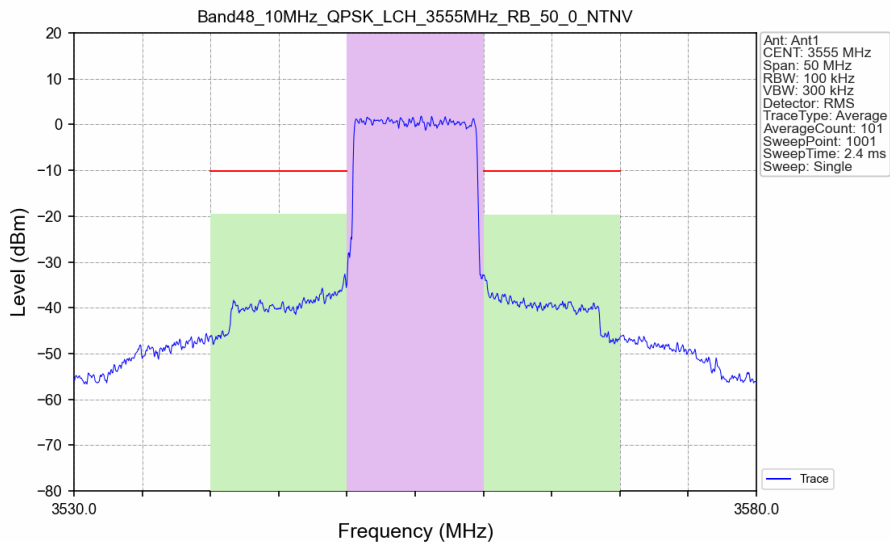


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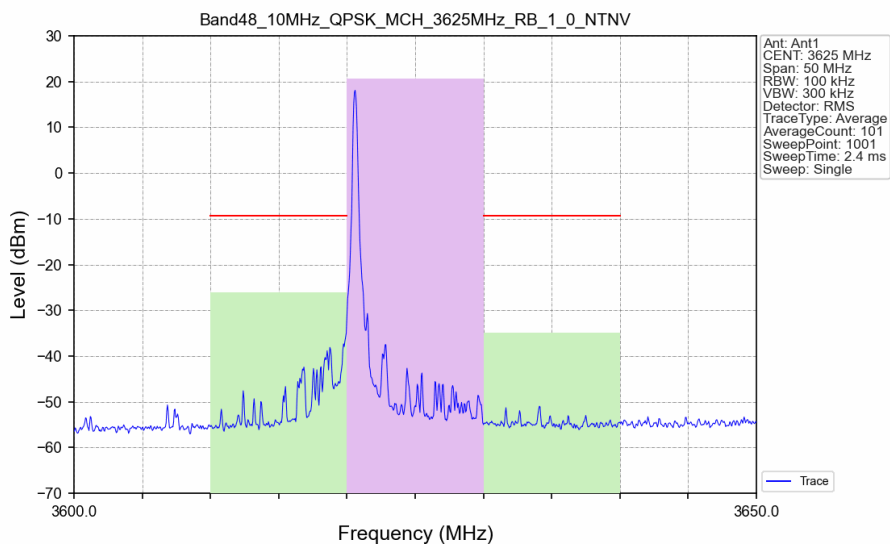
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### Band48\_10MHz\_QPSK\_LCH\_3555MHz\_RB\_50\_0\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	-	10.00	19.77	-	-	-	-
Adjacent	-10	10.00	-19.43	-39.20	-30	9.20	Pass
Adjacent	10	10.00	-19.63	-39.40	-30	9.40	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	20.71	-	-	-	-
Adjacent	-10	10.00	-26.17	-46.88	-30	16.88	Pass
Adjacent	10	10.00	-34.96	-55.67	-30	25.67	Pass

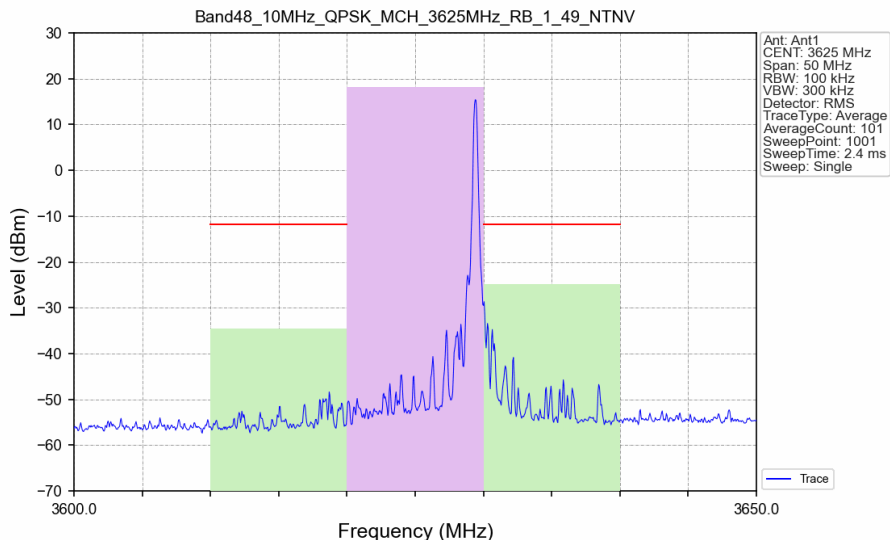


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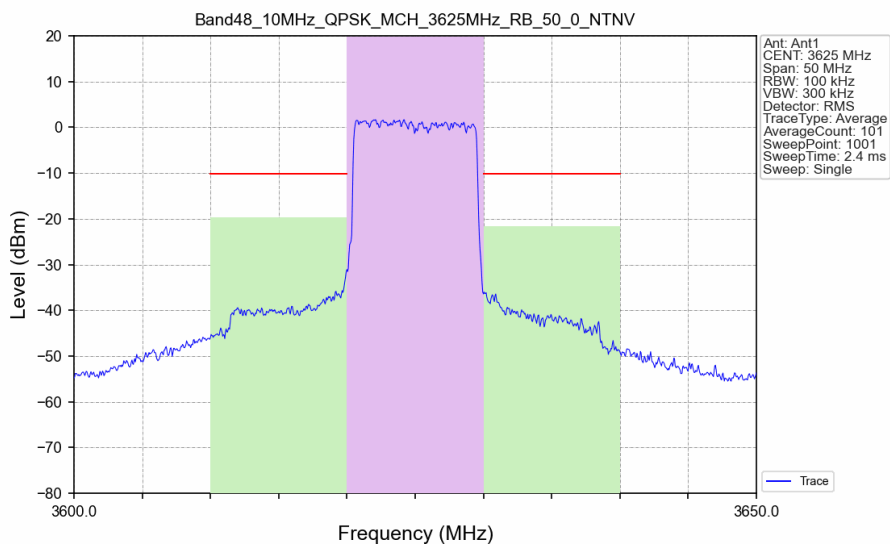
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### Band48\_10MHz\_QPSK\_MCH\_3625MHz\_RB\_1\_49\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	18.18	/	/	/	/
Adjacent	-10	10.00	-34.61	-52.79	-30	22.79	Pass
Adjacent	10	10.00	-24.88	-43.06	-30	13.06	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	19.89	/	/	/	/
Adjacent	-10	10.00	-19.67	-39.56	-30	9.56	Pass
Adjacent	10	10.00	-21.68	-41.57	-30	11.57	Pass

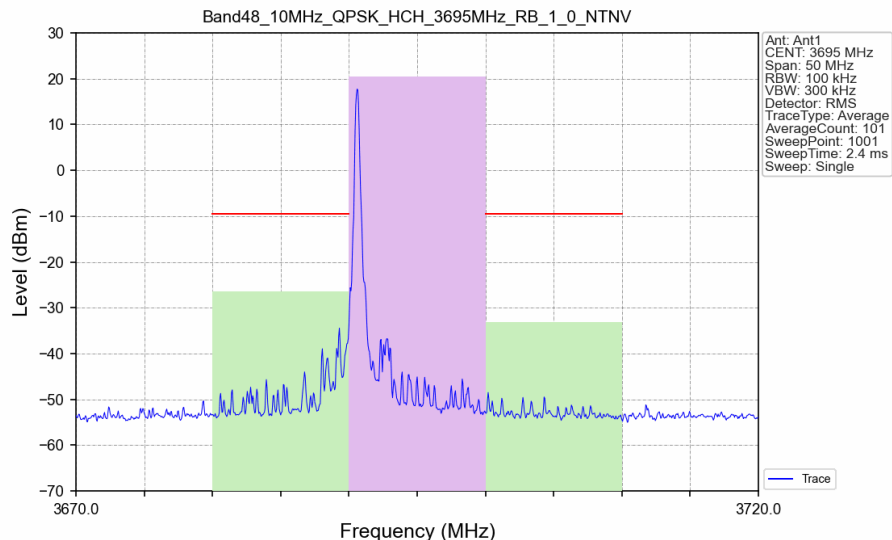


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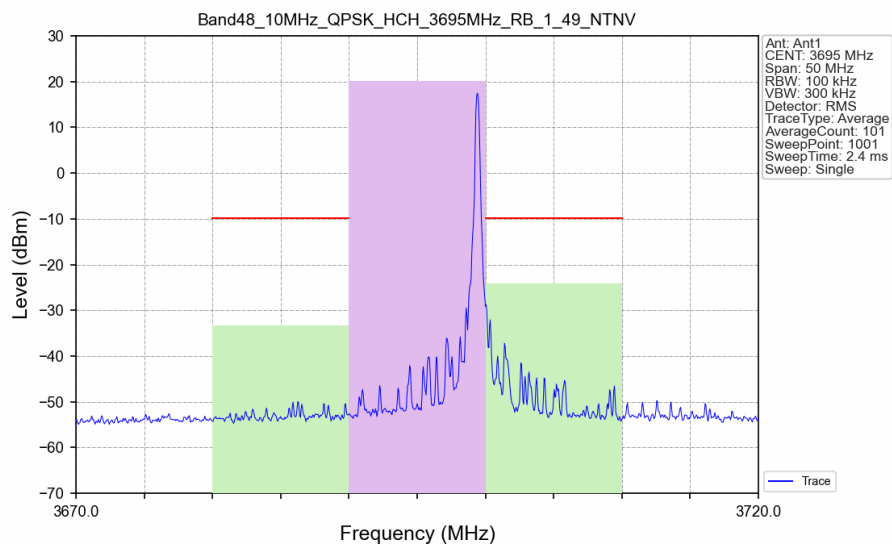
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Band48\_10MHz\_QPSK\_HCH\_3695MHz\_RB\_1\_0\_NTNV



Band48\_10MHz\_QPSK\_HCH\_3695MHz\_RB\_1\_49\_NTNV

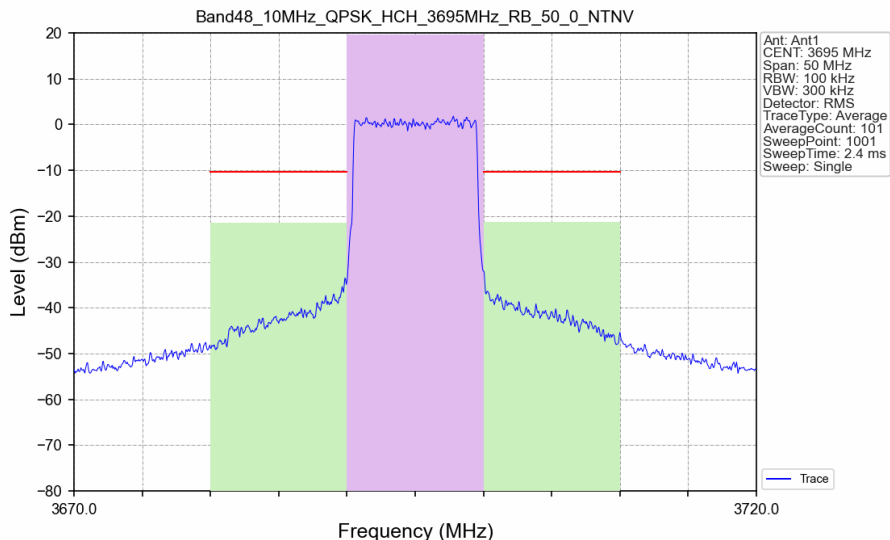


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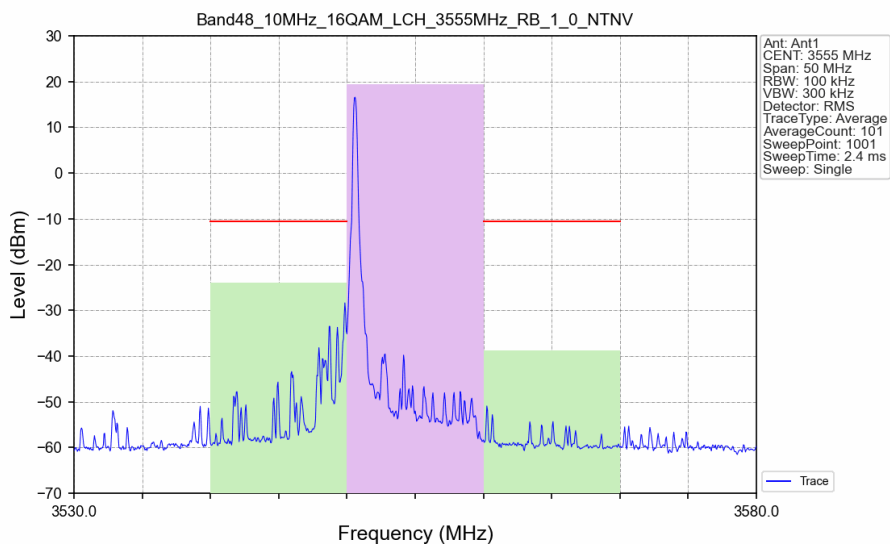
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### Band48\_10MHz\_QPSK\_HCH\_3695MHz\_RB\_50\_0\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	-	10.00	19.60	-	-	-	-
Adjacent	-10	10.00	-21.53	-41.13	-30	11.13	Pass
Adjacent	10	10.00	-21.20	-40.80	-30	10.80	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	19.46	-	-	-	-
Adjacent	-10	10.00	-24.00	-43.46	-30	13.46	Pass
Adjacent	10	10.00	-38.82	-58.28	-30	28.28	Pass



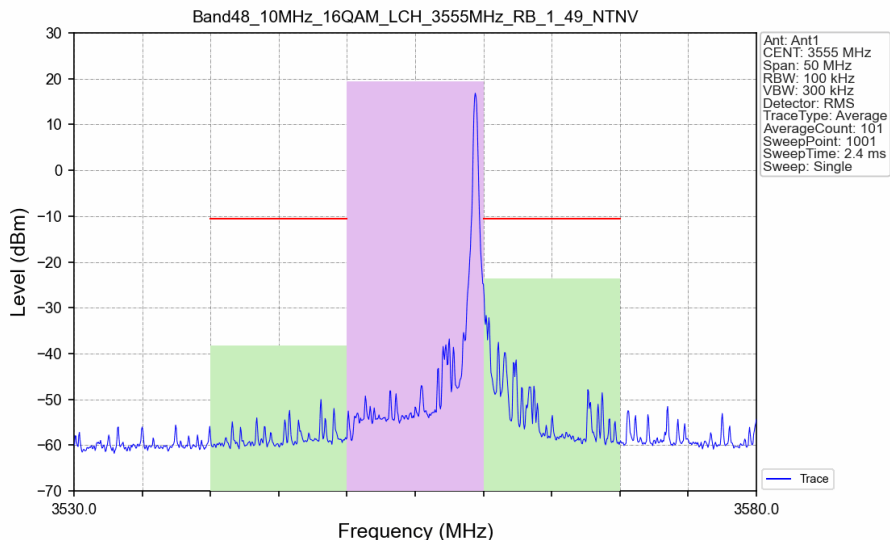
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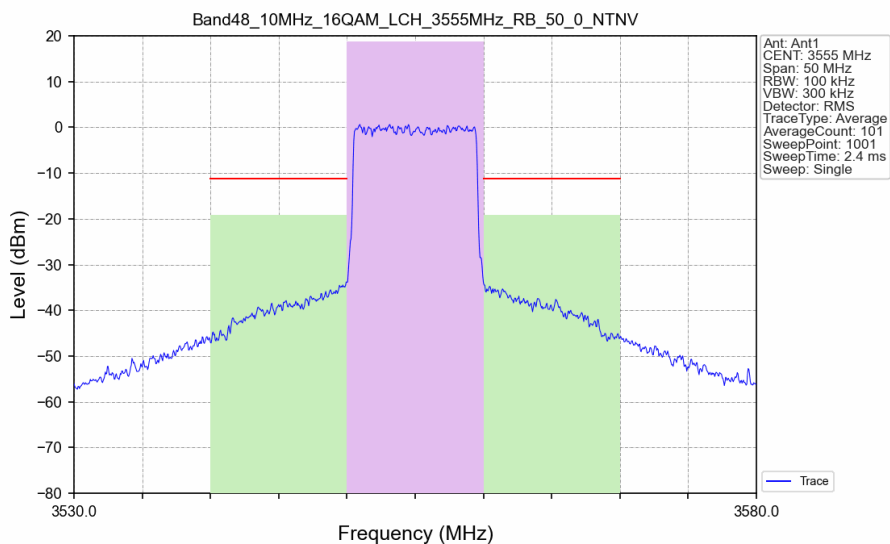


Band48\_10MHz\_16QAM\_LCH\_3555MHz\_RB\_1\_49\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.48	/	/	/	/
Adjacent	-10	10.00	-38.31	-57.79	-30	27.79	Pass
Adjacent	10	10.00	-23.62	-43.10	-30	13.10	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	18.77	/	/	/	/
Adjacent	-10	10.00	-19.17	-37.94	-30	7.94	Pass
Adjacent	10	10.00	-19.21	-37.98	-30	7.98	Pass

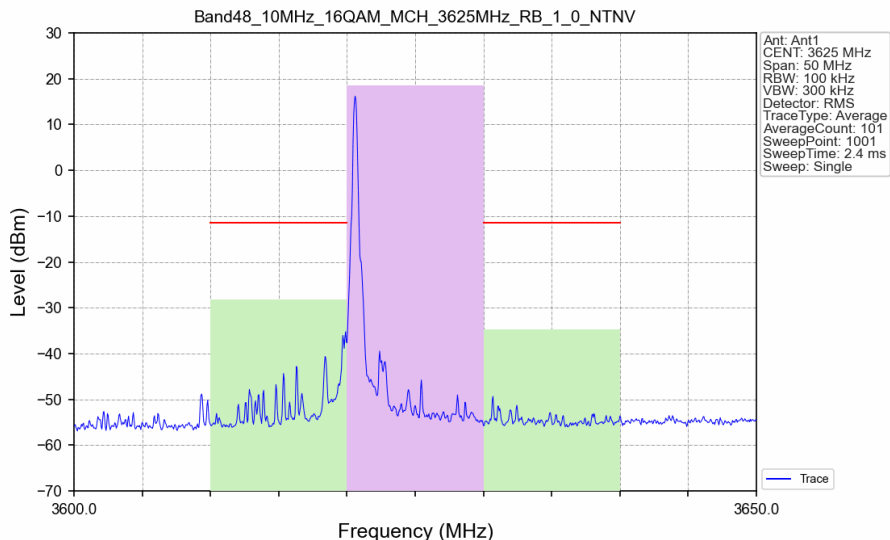


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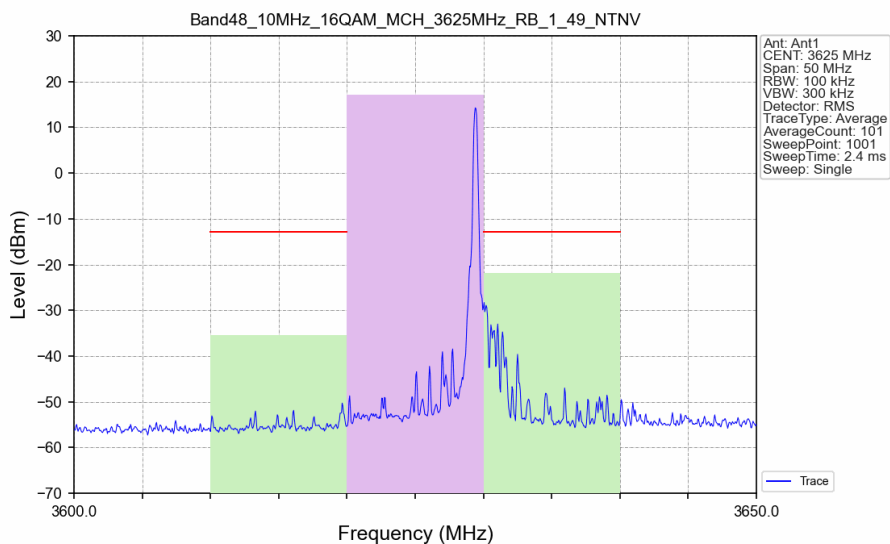
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Band48\_10MHz\_16QAM\_MCH\_3625MHz\_RB\_1\_0\_NTNV



Band48\_10MHz\_16QAM\_MCH\_3625MHz\_RB\_1\_49\_NTNV

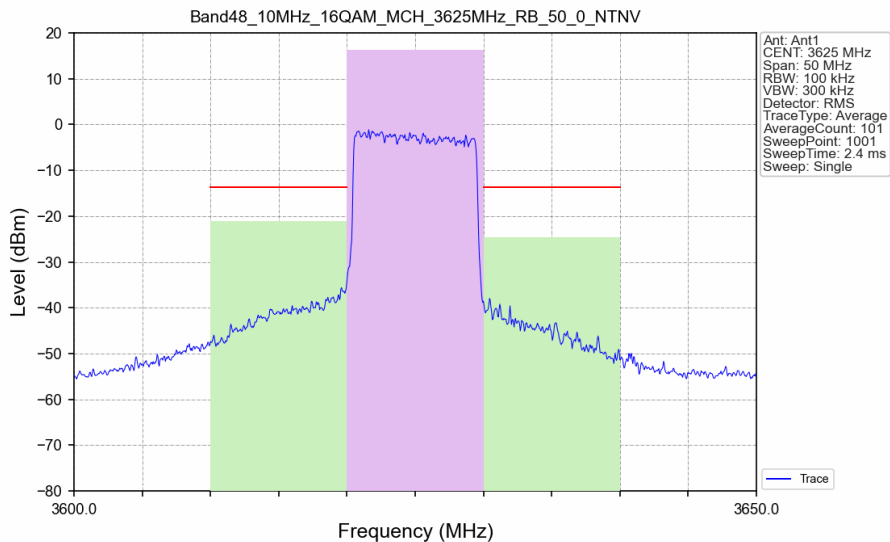


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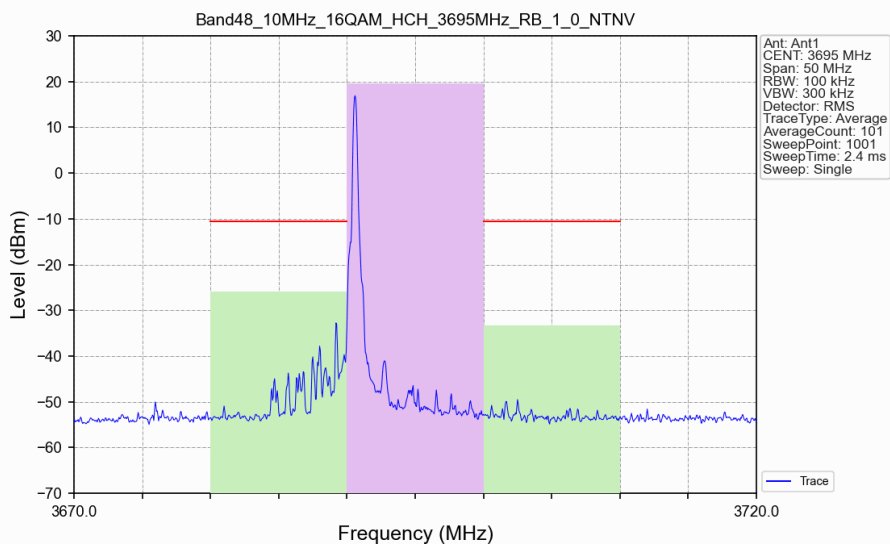
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### Band48\_10MHz\_16QAM\_MCH\_3625MHz\_RB\_50\_0\_NTNV



### Band48\_10MHz\_16QAM\_HCH\_3695MHz\_RB\_1\_0\_NTNV



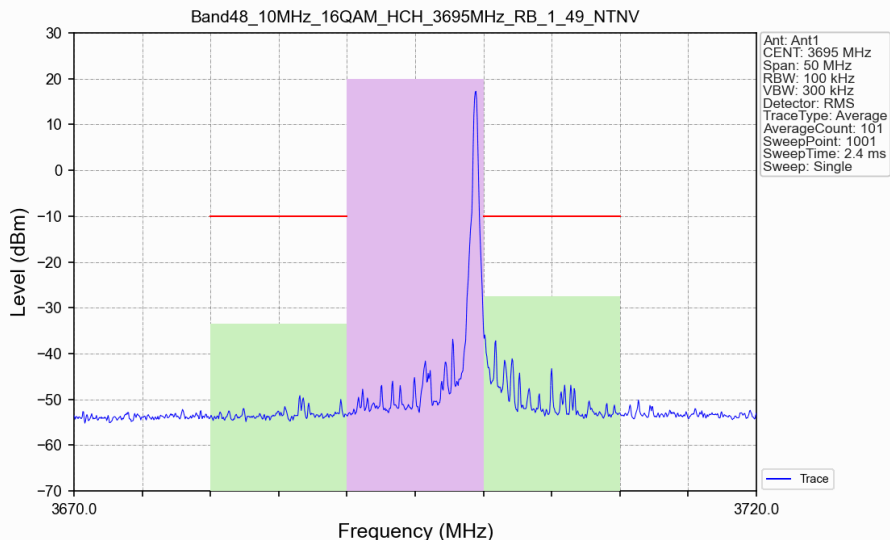
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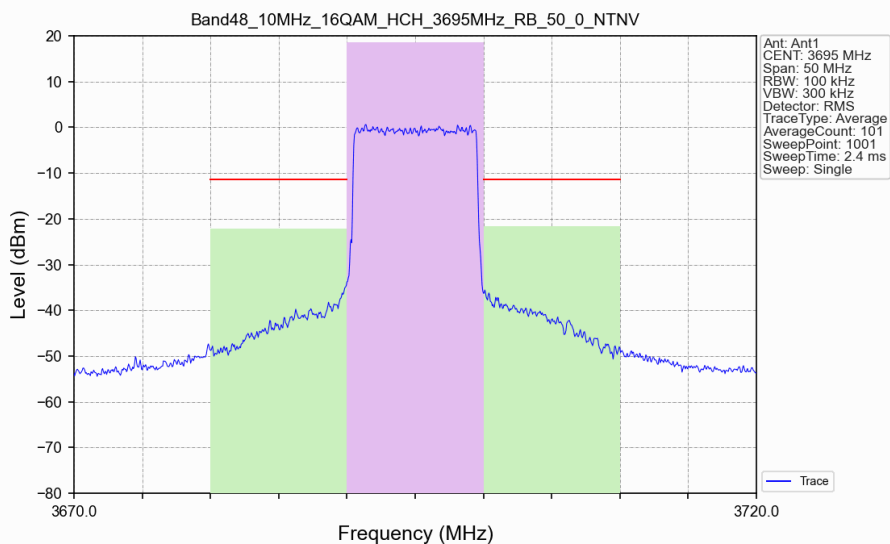


Band48\_10MHz\_16QAM\_HCH\_3695MHz\_RB\_1\_49\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.91	/	/	/	/
Adjacent	-10	10.00	-33.56	-53.47	-30	23.47	Pass
Adjacent	10	10.00	-27.41	-47.32	-30	17.32	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	18.59	/	/	/	/
Adjacent	-10	10.00	-22.23	-40.82	-30	10.82	Pass
Adjacent	10	10.00	-21.65	-40.24	-30	10.24	Pass



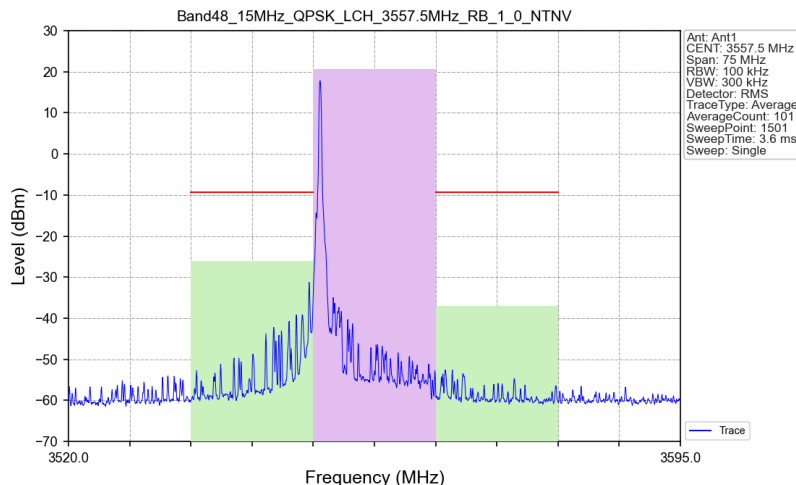
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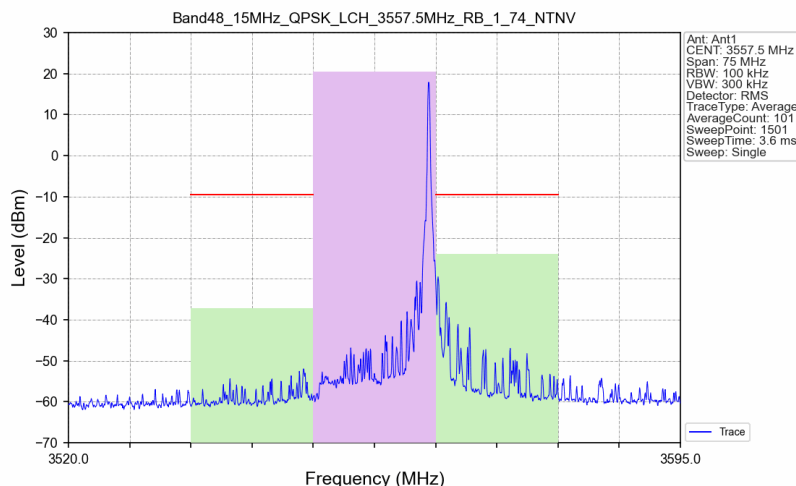
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### 6.2.3 B48\_15MHz

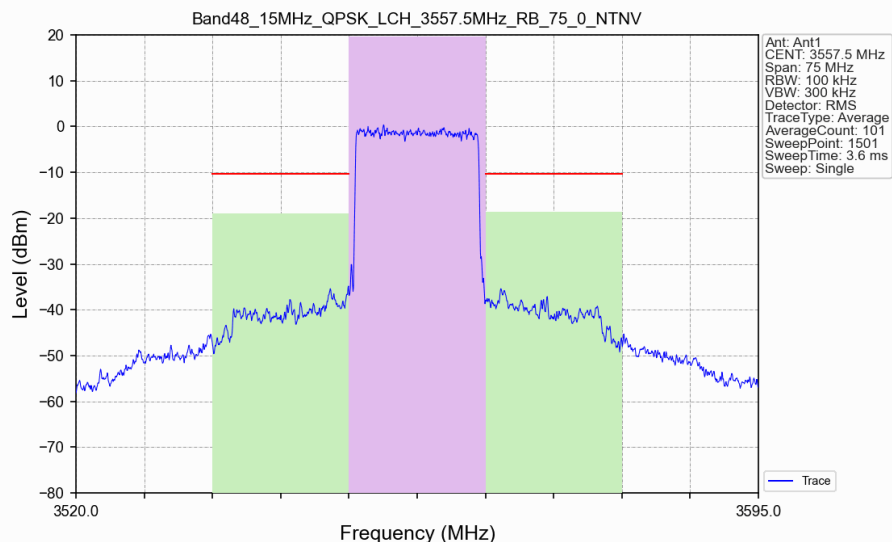
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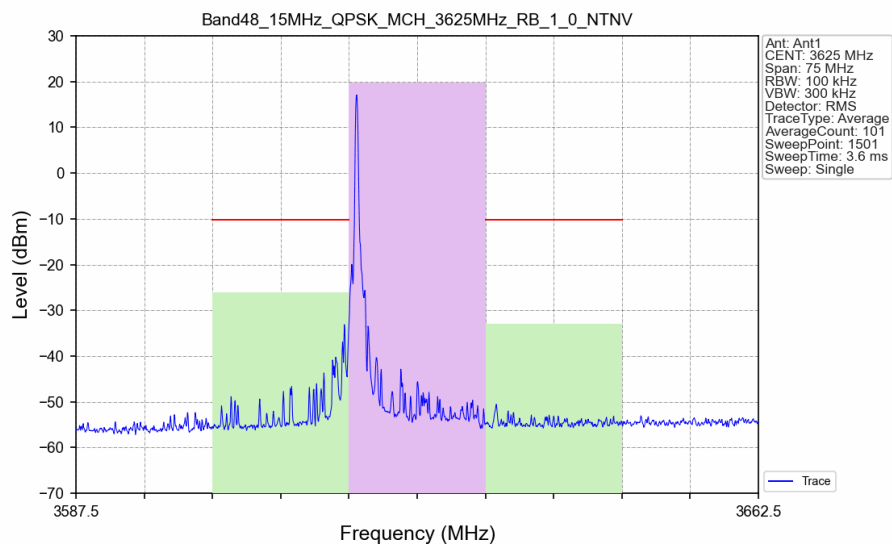
Band48\_15MHz\_QPSK\_LCH\_3557.5MHz\_RB\_1\_74\_NTNV



Band48\_15MHz\_QPSK\_LCH\_3557.5MHz\_RB\_75\_0\_NTNV



Band48\_15MHz\_QPSK\_MCH\_3625MHz\_RB\_1\_0\_NTNV

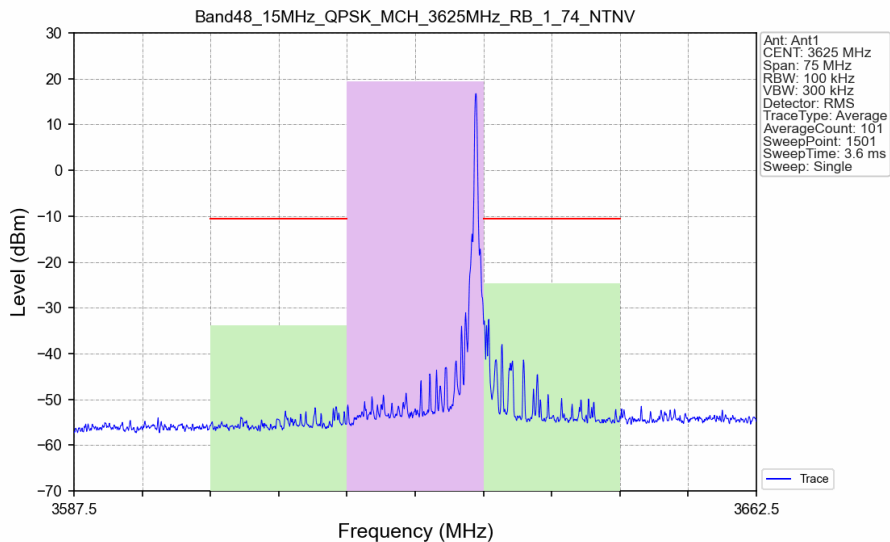


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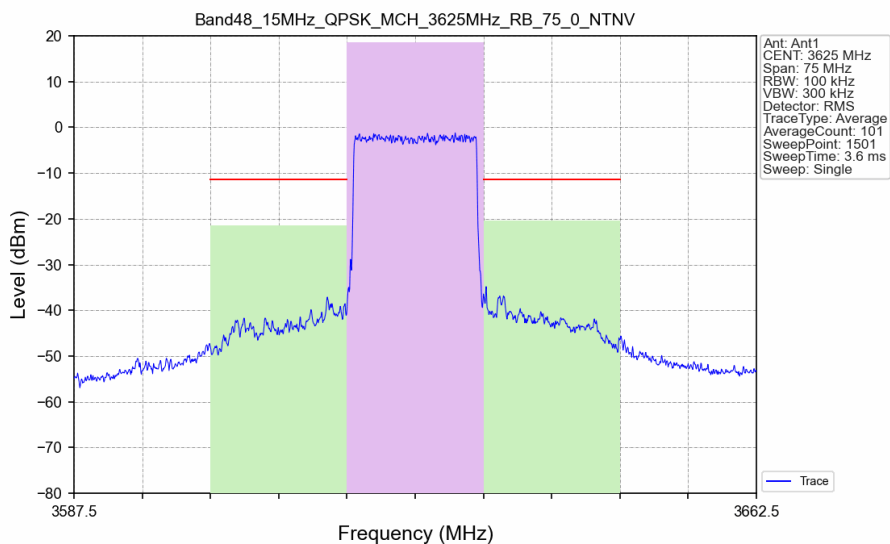
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### Band48\_15MHz\_QPSK\_MCH\_3625MHz\_RB\_1\_74\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	19.44	/	/	/	/
Adjacent	-15	15.00	-33.77	-53.21	-30	23.21	Pass
Adjacent	15	15.00	-24.65	-44.09	-30	14.09	Pass

### Band48\_15MHz\_QPSK\_MCH\_3625MHz\_RB\_75\_0\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	18.57	/	/	/	/
Adjacent	-15	15.00	-21.38	-39.95	-30	9.95	Pass
Adjacent	15	15.00	-20.39	-38.96	-30	8.96	Pass

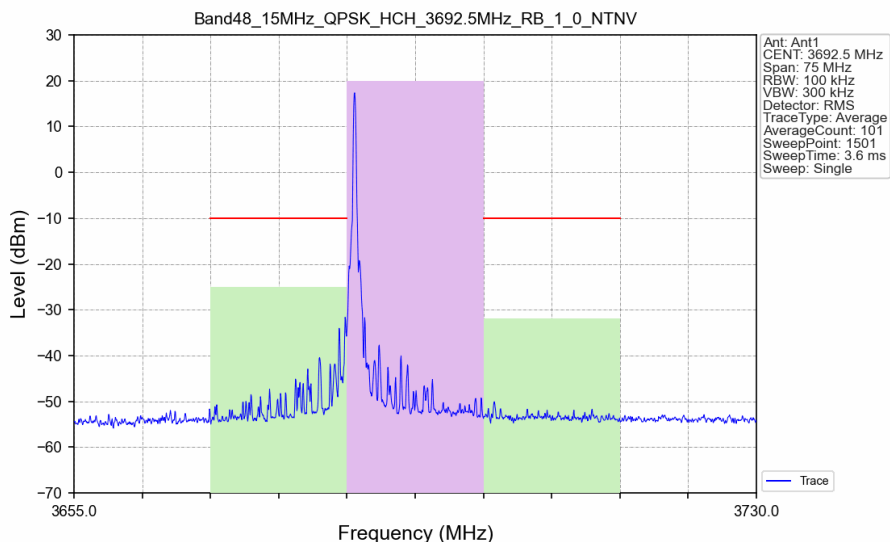


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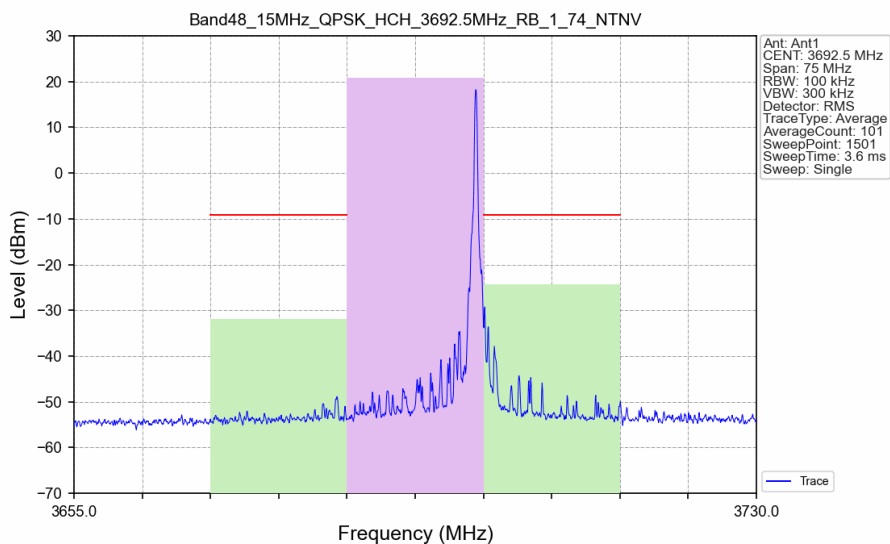
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Band48\_15MHz\_QPSK\_HCH\_3692.5MHz\_RB\_1\_0\_NTNV



Band48\_15MHz\_QPSK\_HCH\_3692.5MHz\_RB\_1\_74\_NTNV



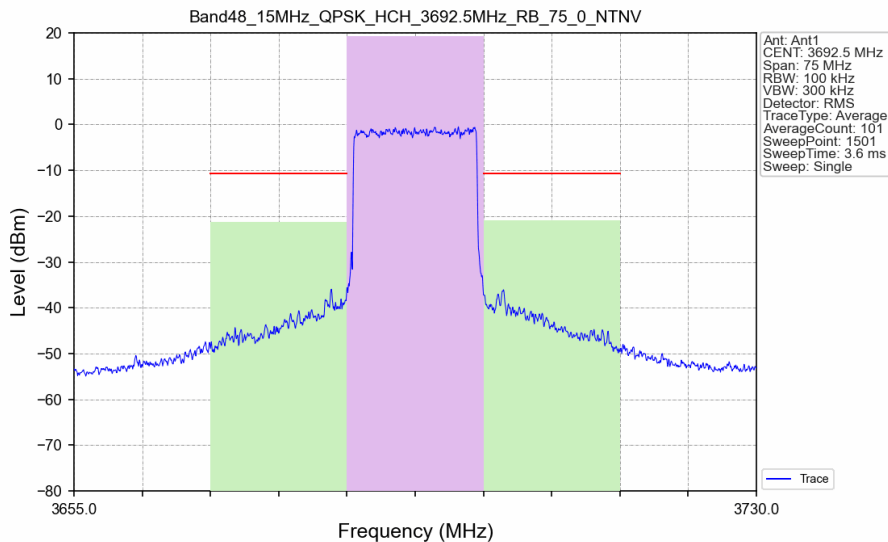
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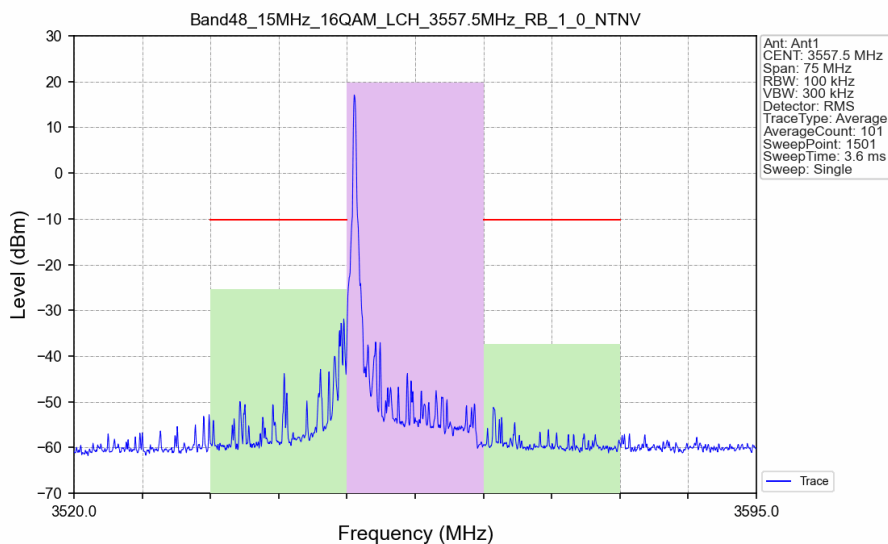


Band48\_15MHz\_QPSK\_HCH\_3692.5MHz\_RB\_75\_0\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	19.33	/	/	/	/
Adjacent	-15	15.00	-21.33	-40.66	-30	10.66	Pass
Adjacent	15	15.00	-20.84	-40.17	-30	10.17	Pass

Band48\_15MHz\_16QAM\_LCH\_3557.5MHz\_RB\_1\_0\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	19.82	/	/	/	/
Adjacent	-15	15.00	-25.41	-45.23	-30	15.23	Pass
Adjacent	15	15.00	-37.39	-57.21	-30	27.21	Pass

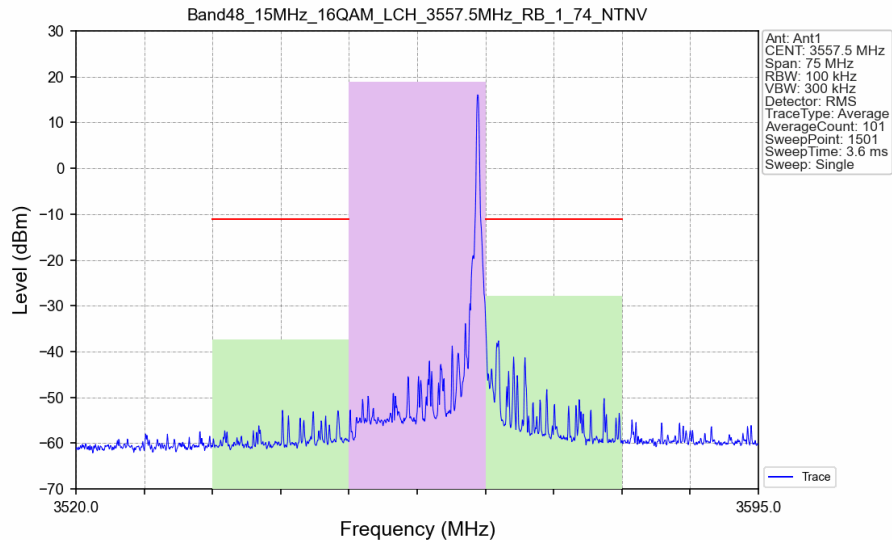


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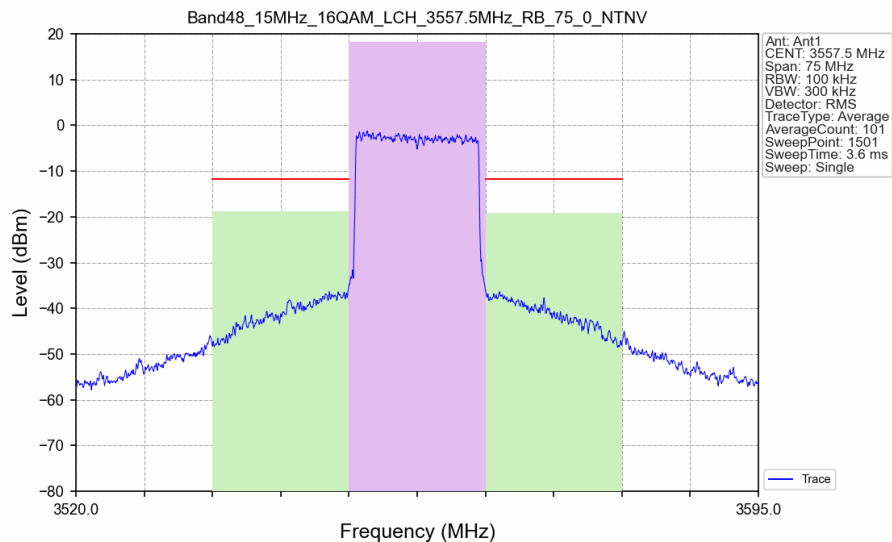
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Band48\_15MHz\_16QAM\_LCH\_3557.5MHz\_RB\_1\_74\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	18.95	/	/	/	/
Adjacent	-15	15.00	-37.45	-56.40	-30	26.40	Pass
Adjacent	15	15.00	-27.78	-46.73	-30	16.73	Pass

Band48\_15MHz\_16QAM\_LCH\_3557.5MHz\_RB\_75\_0\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	18.20	/	/	/	/
Adjacent	-15	15.00	-18.79	-36.99	-30	6.99	Pass
Adjacent	15	15.00	-19.07	-37.27	-30	7.27	Pass

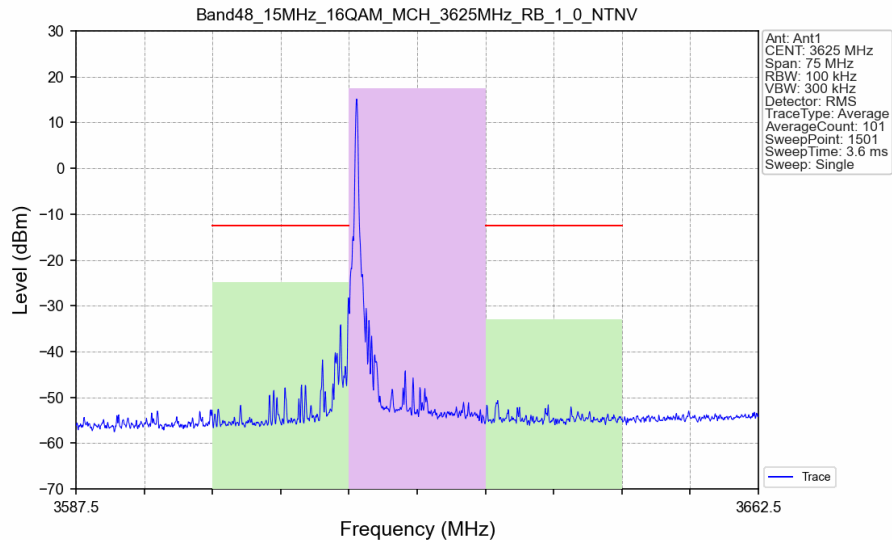


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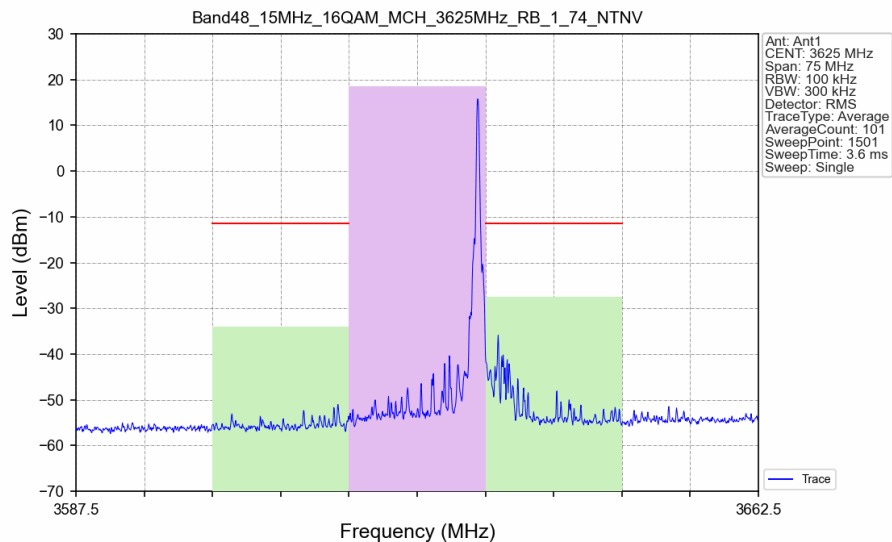
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Band48\_15MHz\_16QAM\_MCH\_3625MHz\_RB\_1\_0\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	17.54	/	/	/	/
Adjacent	-15	15.00	-24.90	-42.44	-30	12.44	Pass
Adjacent	15	15.00	-33.02	-50.56	-30	20.56	Pass

Band48\_15MHz\_16QAM\_MCH\_3625MHz\_RB\_1\_74\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	18.47	/	/	/	/
Adjacent	-15	15.00	-33.97	-52.44	-30	22.44	Pass
Adjacent	15	15.00	-27.47	-45.94	-30	15.94	Pass

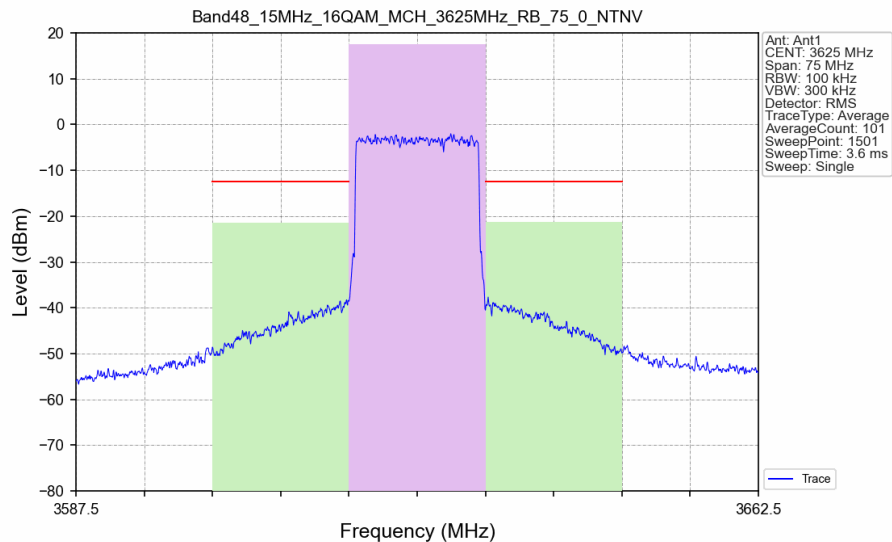


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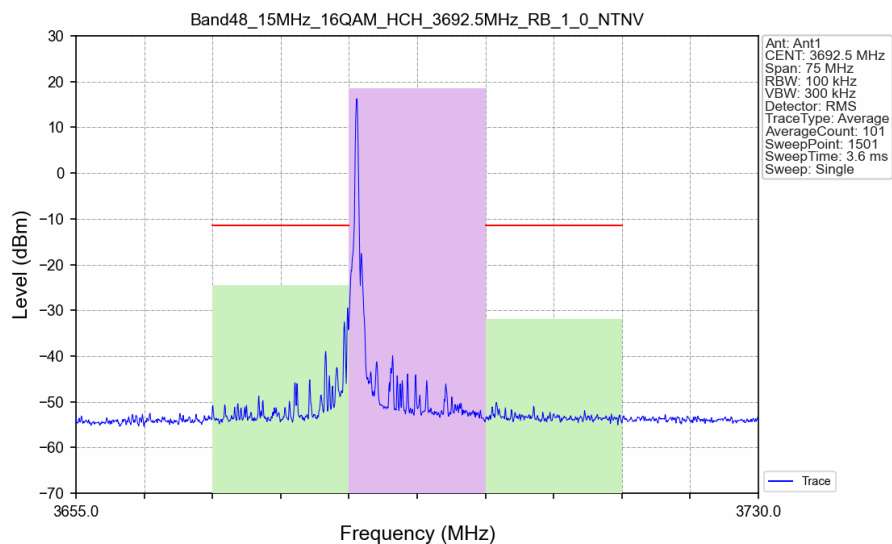
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### Band48\_15MHz\_16QAM\_MCH\_3625MHz\_RB\_75\_0\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	17.58	/	/	/	/
Adjacent	-15	15.00	-21.53	-39.11	-30	9.11	Pass
Adjacent	15	15.00	-21.24	-38.82	-30	8.82	Pass

### Band48\_15MHz\_16QAM\_HCH\_3692.5MHz\_RB\_1\_0\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	18.54	/	/	/	/
Adjacent	-15	15.00	-24.48	-43.02	-30	13.02	Pass
Adjacent	15	15.00	-31.88	-50.42	-30	20.42	Pass

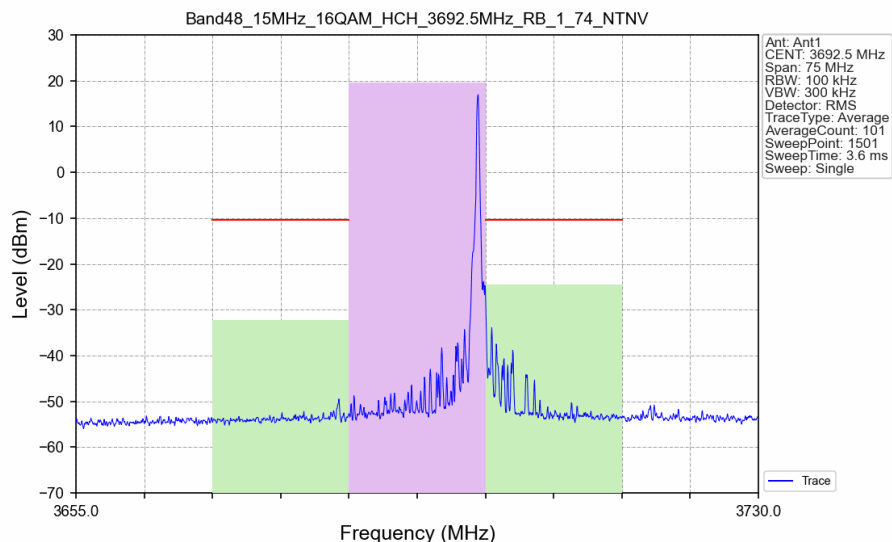


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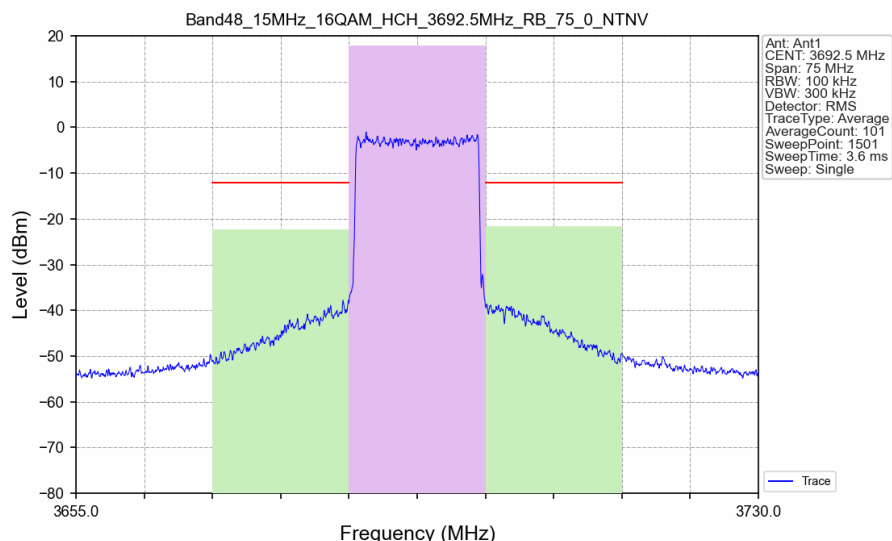
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Band48\_15MHz\_16QAM\_HCH\_3692.5MHz\_RB\_1\_74\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	19.56	/	/	/	/
Adjacent	-15	15.00	-32.25	-51.81	-30	21.81	Pass
Adjacent	15	15.00	-24.45	-44.01	-30	14.01	Pass

Band48\_15MHz\_16QAM\_HCH\_3692.5MHz\_RB\_75\_0\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	17.95	/	/	/	/
Adjacent	-15	15.00	-22.28	-40.23	-30	10.23	Pass
Adjacent	15	15.00	-21.66	-39.61	-30	9.61	Pass



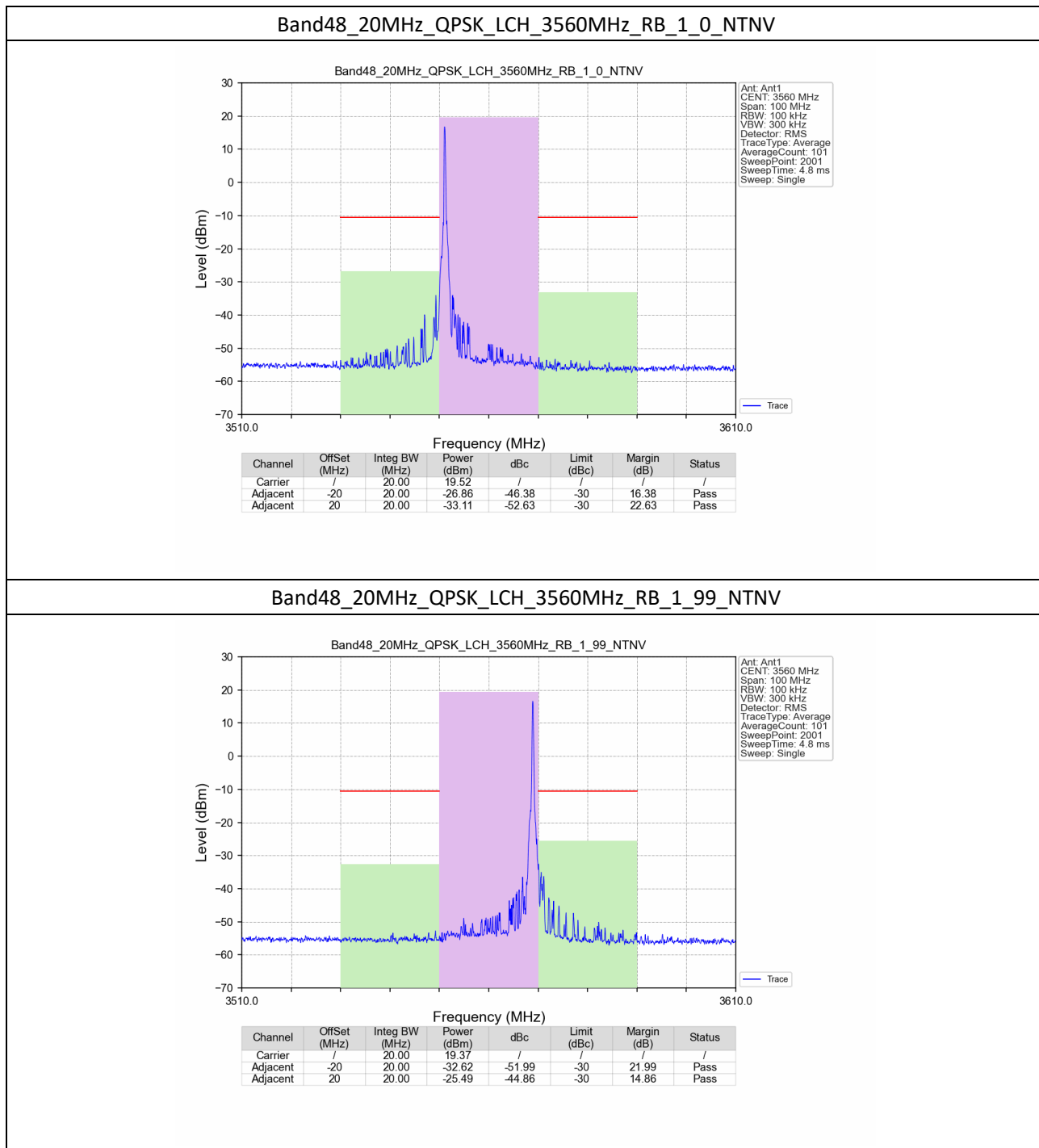
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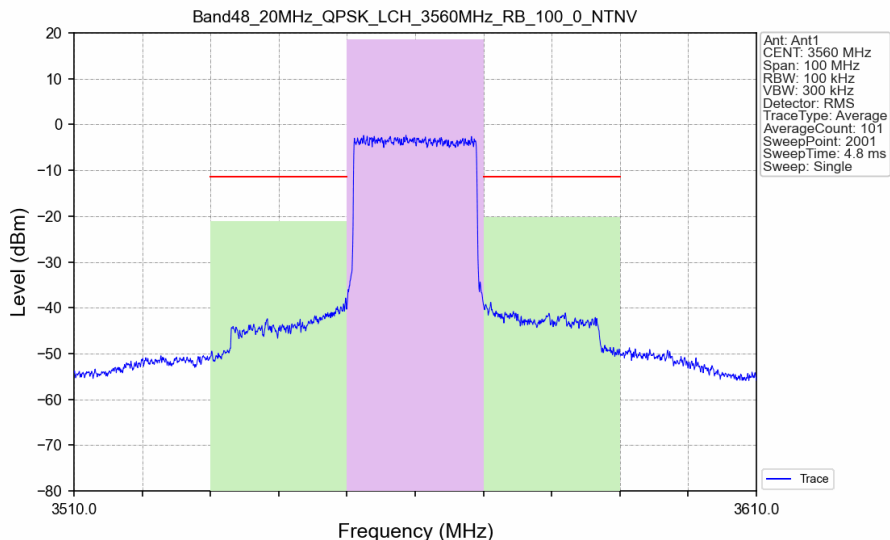
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### 6.2.4 B48\_20MHz

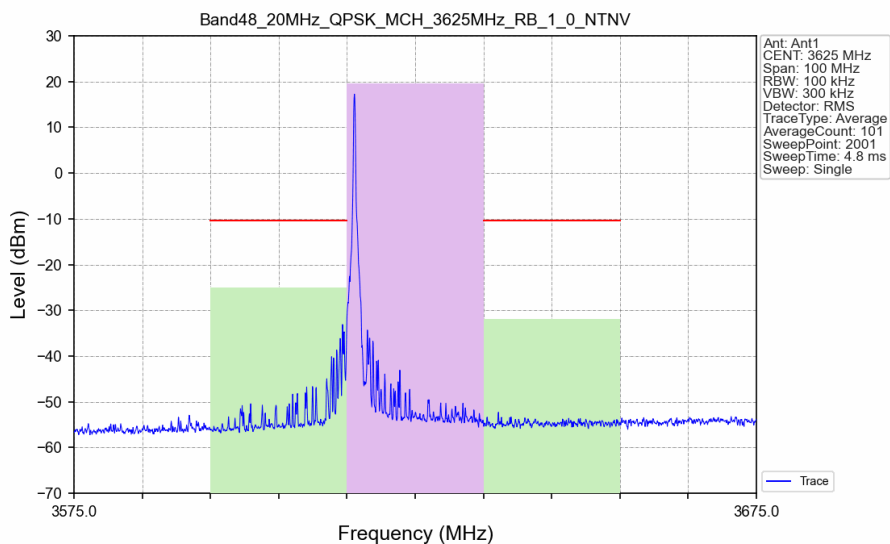


### Band48\_20MHz\_QPSK\_LCH\_3560MHz\_RB\_100\_0\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	-	20.00	18.57	-	-	-	-
Adjacent	-20	20.00	-21.05	-39.62	-30	9.62	Pass
Adjacent	20	20.00	-20.19	-38.76	-30	8.76	Pass

### Band48\_20MHz\_QPSK\_MCH\_3625MHz\_RB\_1\_0\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	-	20.00	19.61	-	-	-	-
Adjacent	-20	20.00	-25.04	-44.65	-30	14.65	Pass
Adjacent	20	20.00	-31.98	-51.59	-30	21.59	Pass

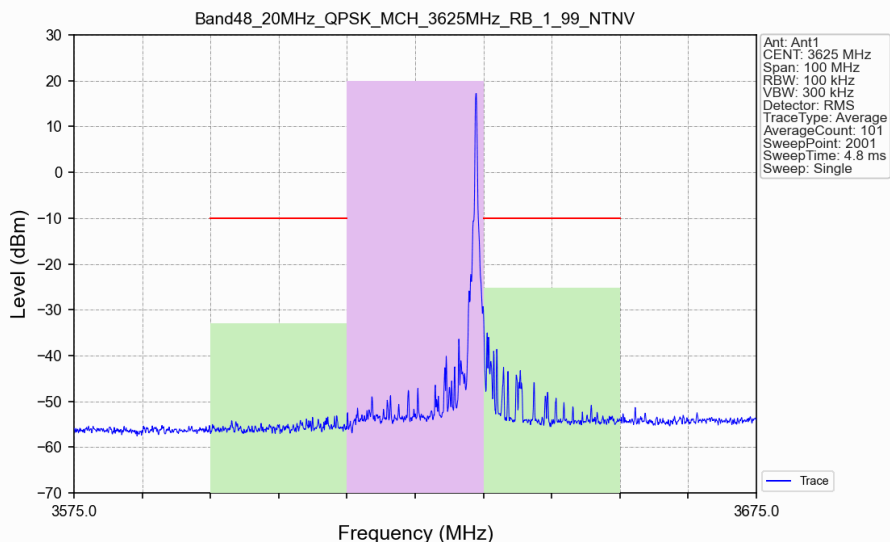


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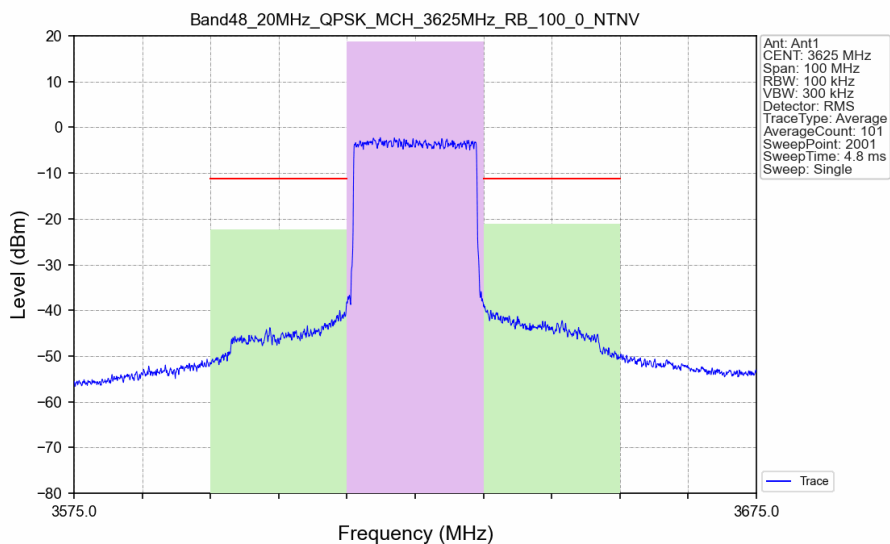
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### Band48\_20MHz\_QPSK\_MCH\_3625MHz\_RB\_1\_99\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	20.00	/	/	/	/
Adjacent	-20	20.00	-32.98	-52.98	-30	22.98	Pass
Adjacent	20	20.00	-25.23	-45.23	-30	15.23	Pass

### Band48\_20MHz\_QPSK\_MCH\_3625MHz\_RB\_100\_0\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	18.70	/	/	/	/
Adjacent	-20	20.00	-22.41	-41.11	-30	11.11	Pass
Adjacent	20	20.00	-21.03	-39.73	-30	9.73	Pass

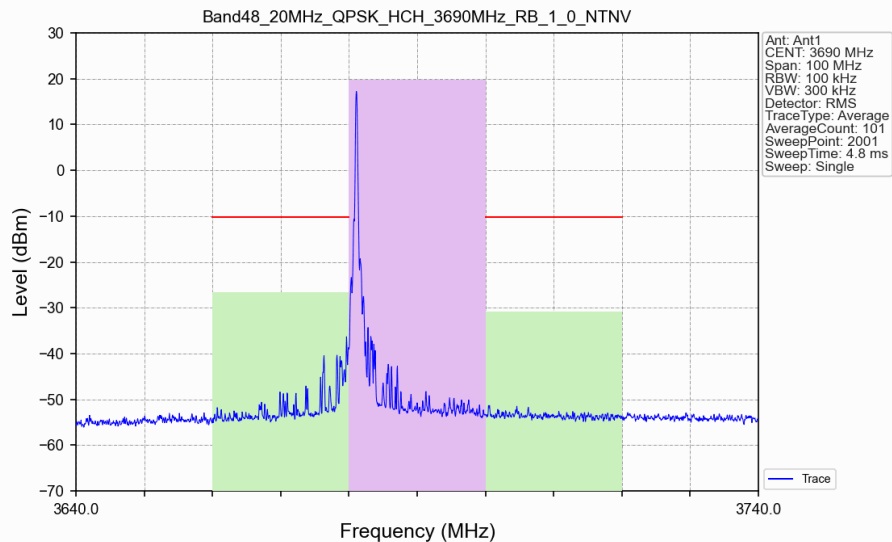


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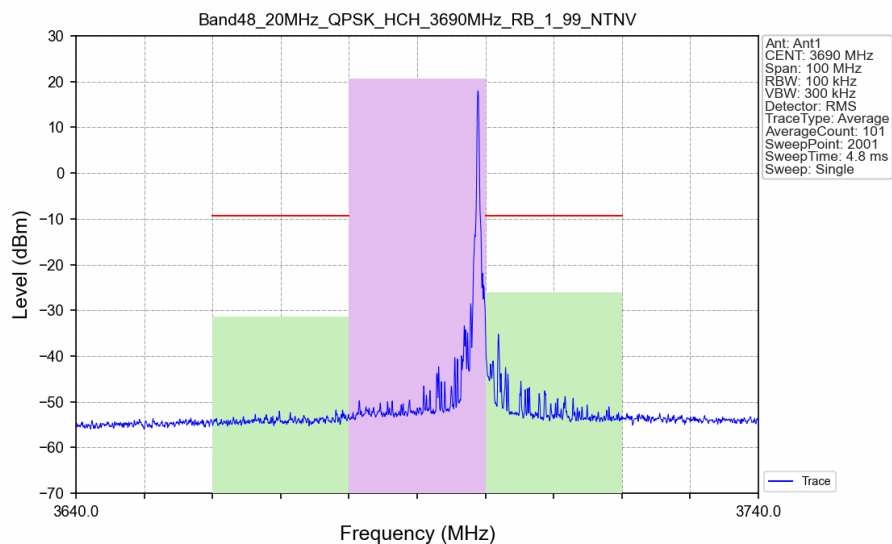
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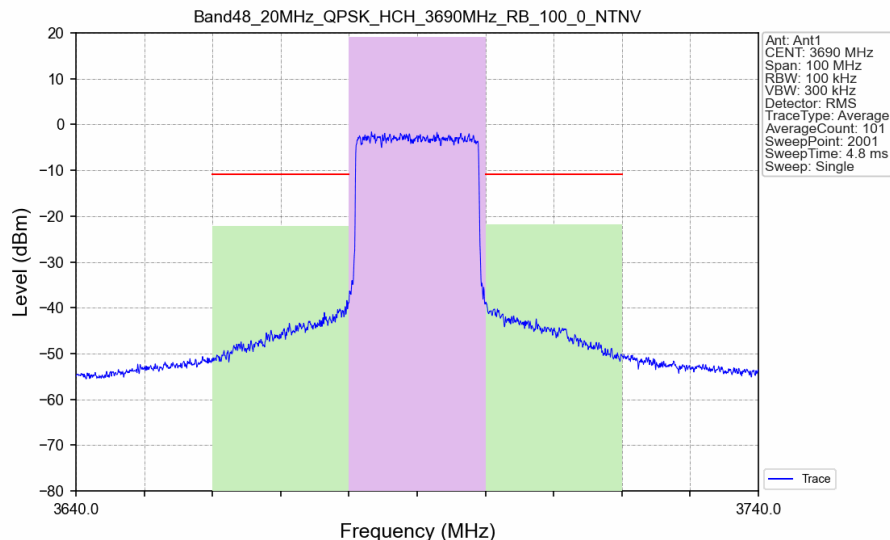
Band48\_20MHz\_QPSK\_HCH\_3690MHz\_RB\_1\_0\_NTNV



Band48\_20MHz\_QPSK\_HCH\_3690MHz\_RB\_1\_99\_NTNV

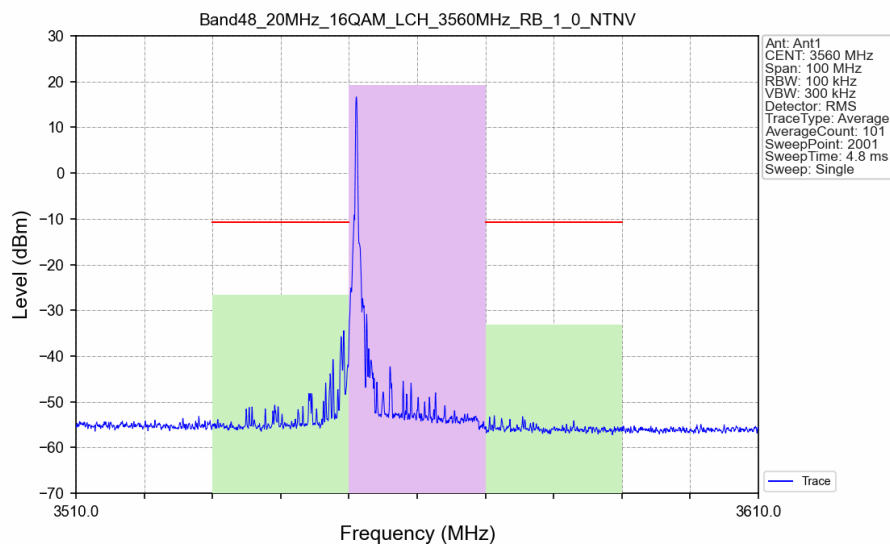


Band48\_20MHz\_QPSK\_HCH\_3690MHz\_RB\_100\_0\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	19.18	/	/	/	/
Adjacent	-20	20.00	-22.12	-41.30	-30	11.30	Pass
Adjacent	20	20.00	-21.78	-40.96	-30	10.96	Pass

Band48\_20MHz\_16QAM\_LCH\_3560MHz\_RB\_1\_0\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	19.23	/	/	/	/
Adjacent	-20	20.00	-26.55	-45.78	-30	15.78	Pass
Adjacent	20	20.00	-33.16	-52.39	-30	22.39	Pass



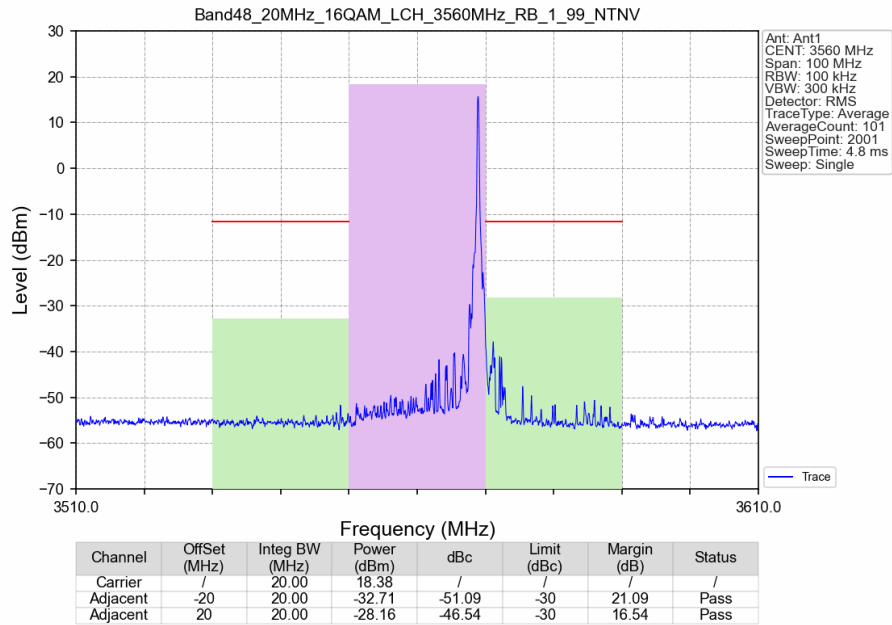
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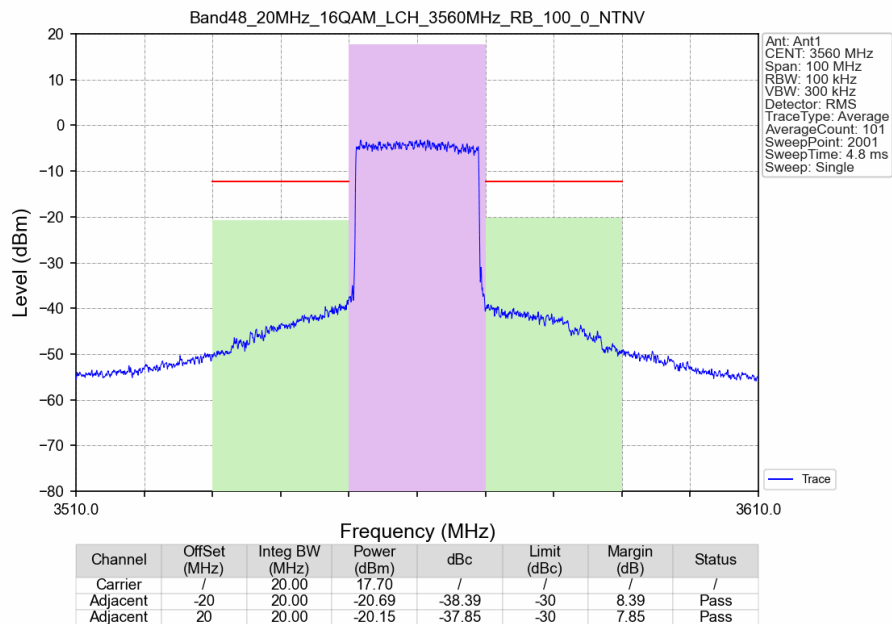
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Band48\_20MHz\_16QAM\_LCH\_3560MHz\_RB\_1\_99\_NTNV



Band48\_20MHz\_16QAM\_LCH\_3560MHz\_RB\_100\_0\_NTNV

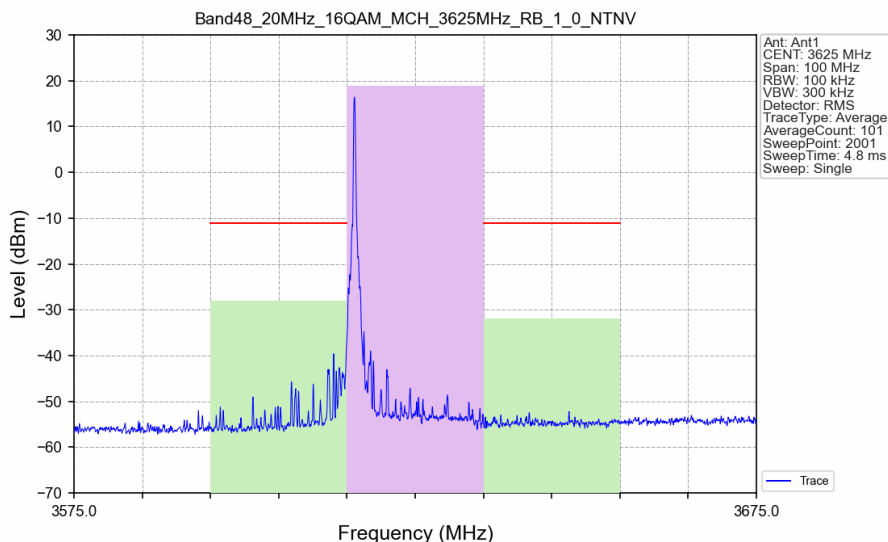


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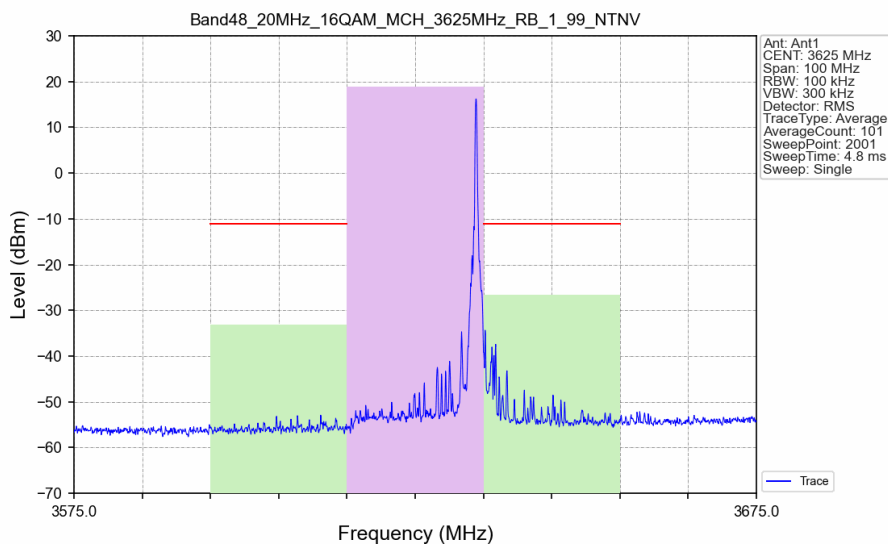
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Band48\_20MHz\_16QAM\_MCH\_3625MHz\_RB\_1\_0\_NTNV



Band48\_20MHz\_16QAM\_MCH\_3625MHz\_RB\_1\_99\_NTNV

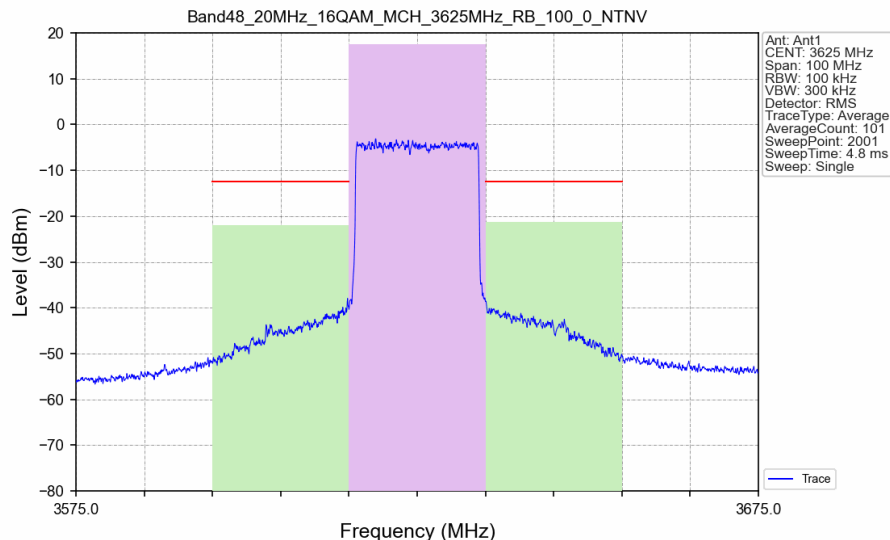


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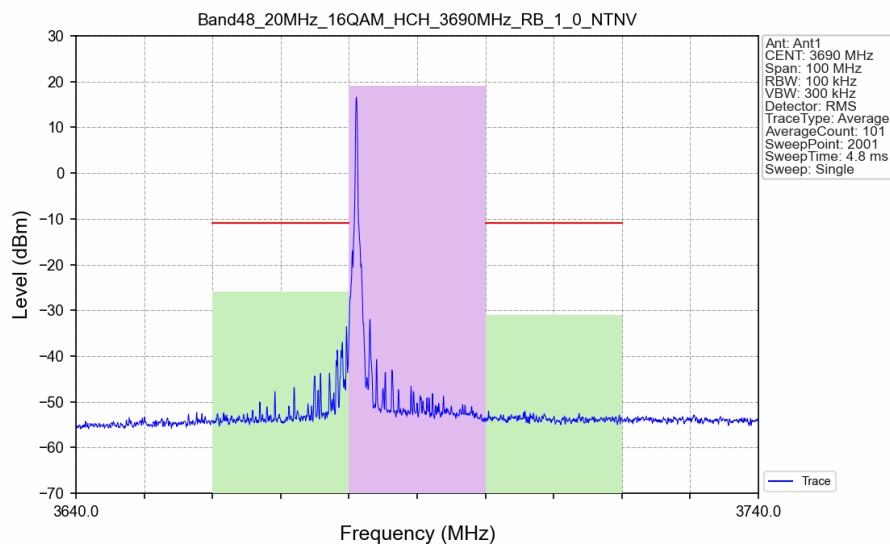
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Band48\_20MHz\_16QAM\_MCH\_3625MHz\_RB\_100\_0\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	17.61	/	/	/	/
Adjacent	-20	20.00	-21.96	-39.57	-30	9.57	Pass
Adjacent	20	20.00	-21.19	-38.80	-30	8.80	Pass

Band48\_20MHz\_16QAM\_HCH\_3690MHz\_RB\_1\_0\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	19.11	/	/	/	/
Adjacent	-20	20.00	-25.89	-45.00	-30	15.00	Pass
Adjacent	20	20.00	-31.04	-50.15	-30	20.15	Pass

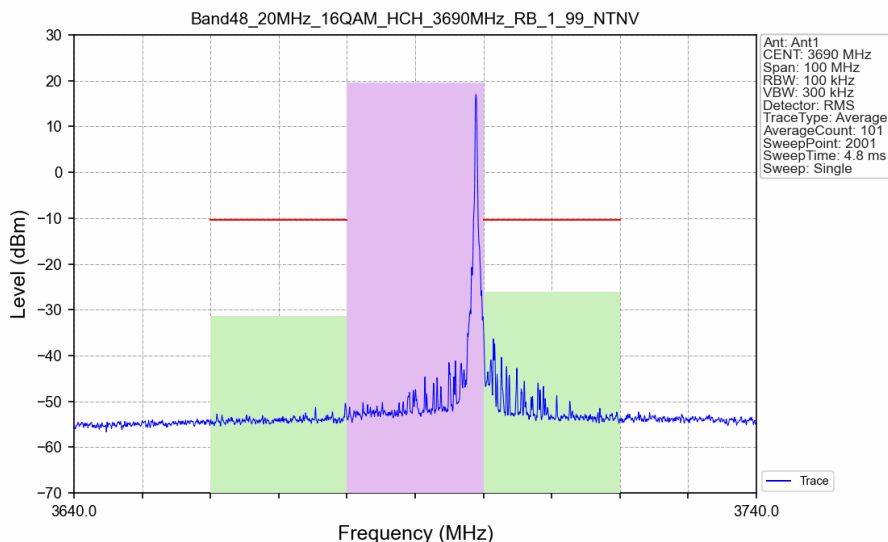


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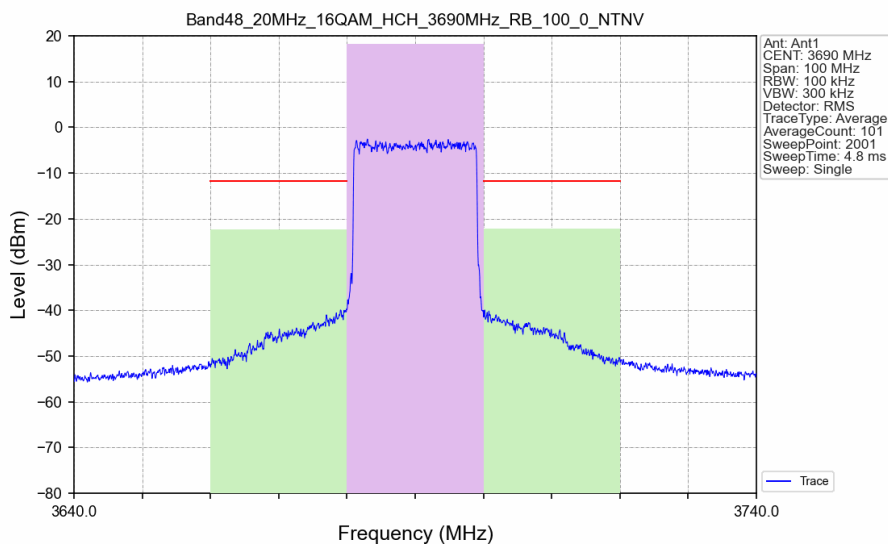
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Band48\_20MHz\_16QAM\_HCH\_3690MHz\_RB\_1\_99\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	19.56	/	/	/	/
Adjacent	-20	20.00	-31.31	-50.87	-30	20.87	Pass
Adjacent	20	20.00	-26.01	-45.57	-30	15.57	Pass

Band48\_20MHz\_16QAM\_HCH\_3690MHz\_RB\_100\_0\_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	18.23	/	/	/	/
Adjacent	-20	20.00	-22.35	-40.58	-30	10.58	Pass
Adjacent	20	20.00	-22.21	-40.44	-30	10.44	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
7120	-56.3	-40	-16.3	-63.38	4.2	11.28	Horizontal	Pass
10680	-53.23	-40	-13.23	-61.32	5.08	13.17	Horizontal	Pass
14240	-48.74	-40	-8.74	-58.19	5.0	14.45	Horizontal	Pass
7120	-55.89	-40	-15.89	-62.97	4.2	11.28	Vertical	Pass
10680	-53.91	-40	-13.91	-62.0	5.08	13.17	Vertical	Pass
14240	-48.58	-40	-8.58	-58.03	5.0	14.45	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	-57.07	-40	-17.07	-64.28	4.2	11.41	Horizontal	Pass
10848	-55.65	-40	-15.65	-63.8	5.07	13.22	Horizontal	Pass
14464	-48.91	-40	-8.91	-58.17	5.16	14.42	Horizontal	Pass
7232	-58.18	-40	-18.18	-65.39	4.2	11.41	Vertical	Pass
10848	-54.37	-40	-14.37	-62.52	5.07	13.22	Vertical	Pass
14464	-48.38	-40	-8.38	-57.64	5.16	14.42	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
7380	-55.19	-40	-15.19	-62.57	4.21	11.59	Horizontal	Pass
11070	-51.89	-40	-11.89	-60.09	5.07	13.27	Horizontal	Pass
14760	-48.42	-40	-8.42	-57.51	5.38	14.47	Horizontal	Pass
7380	-56.33	-40	-16.33	-63.71	4.21	11.59	Vertical	Pass
11070	-51.3	-40	-11.3	-59.5	5.07	13.27	Vertical	Pass
14760	-48.88	-40	-8.88	-57.97	5.38	14.47	Vertical	Pass

---End of Attachment---



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Shenzhen Branch

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