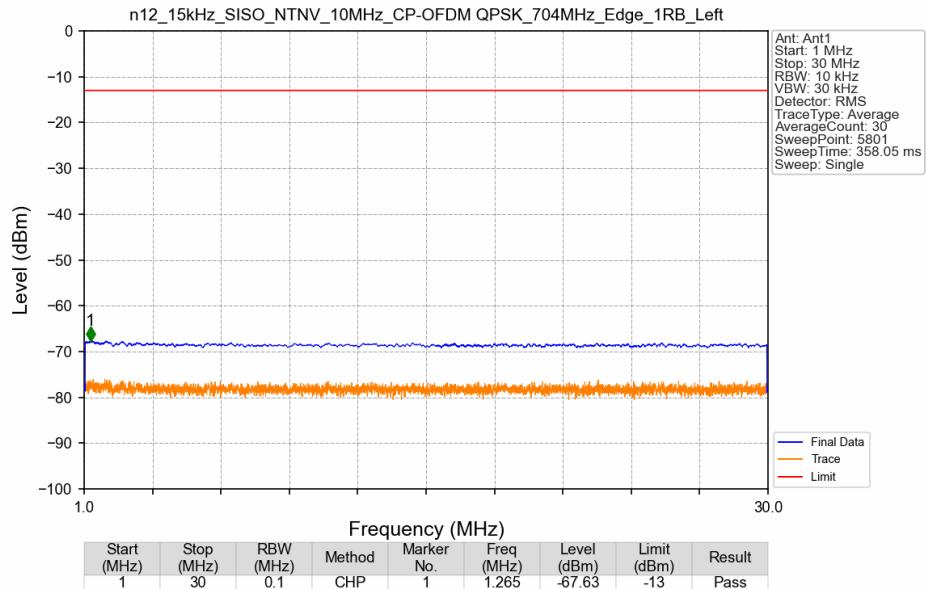
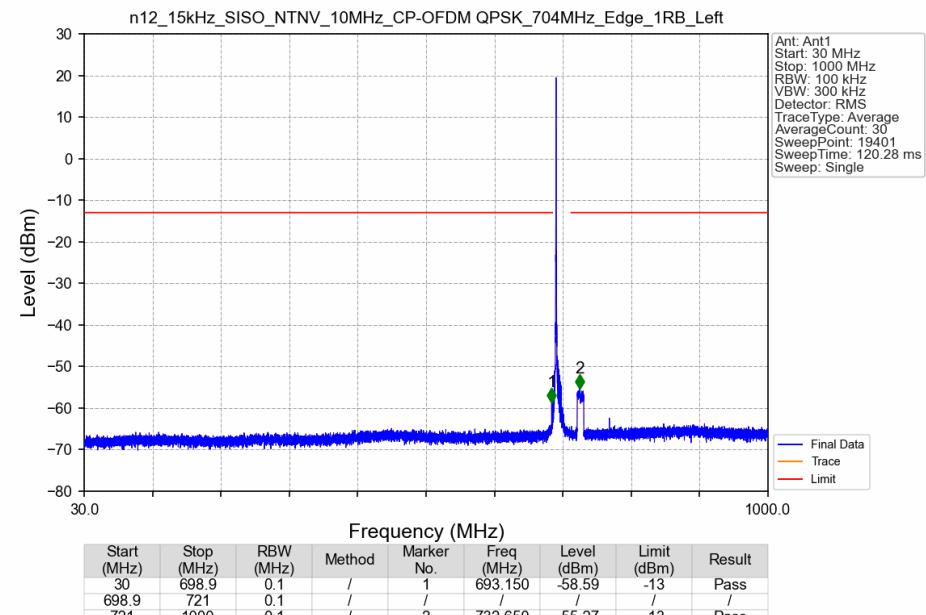


## n12\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_704MHz\_Edge\_1RB\_Left



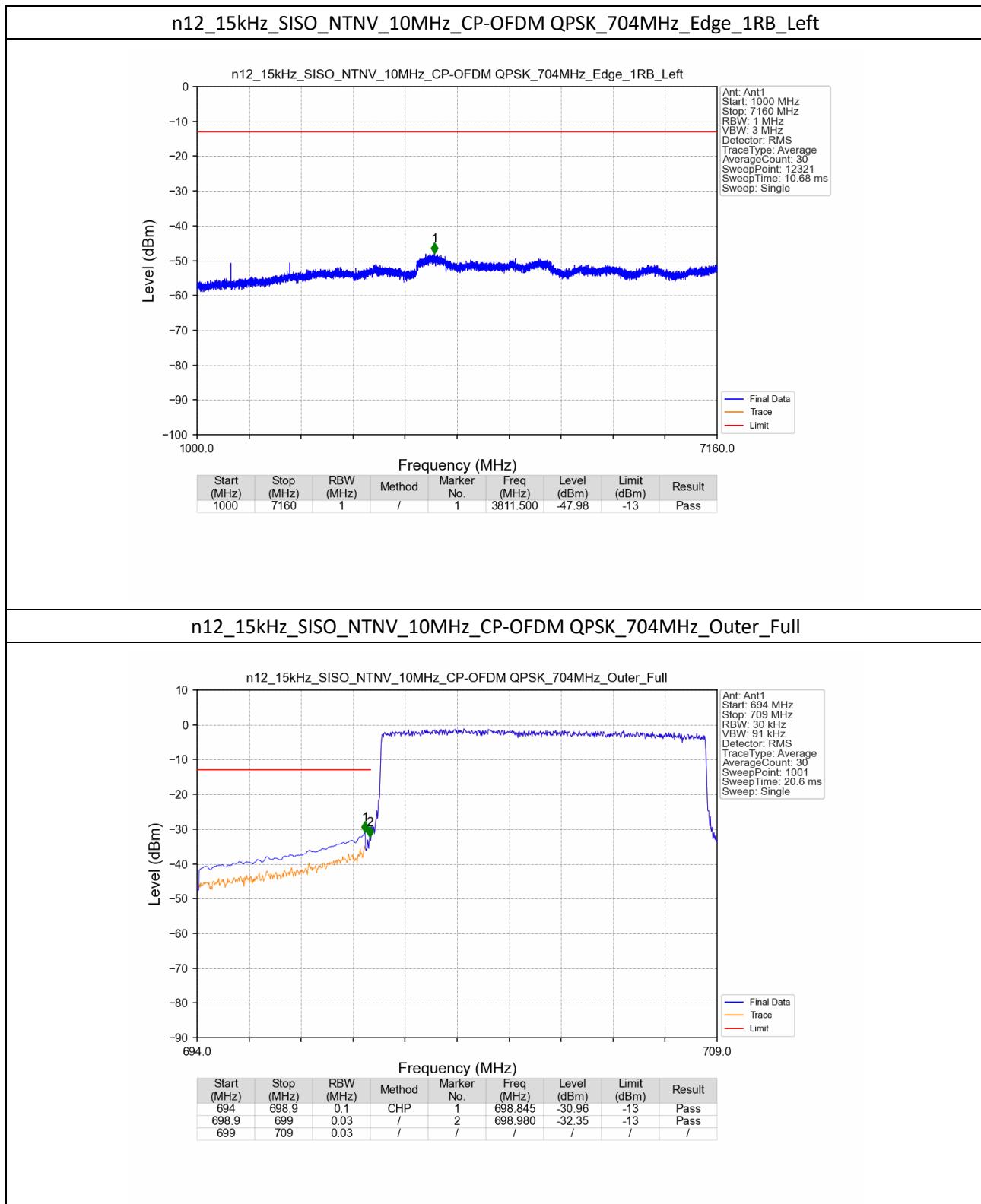
## n12\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_704MHz\_Edge\_1RB\_Left



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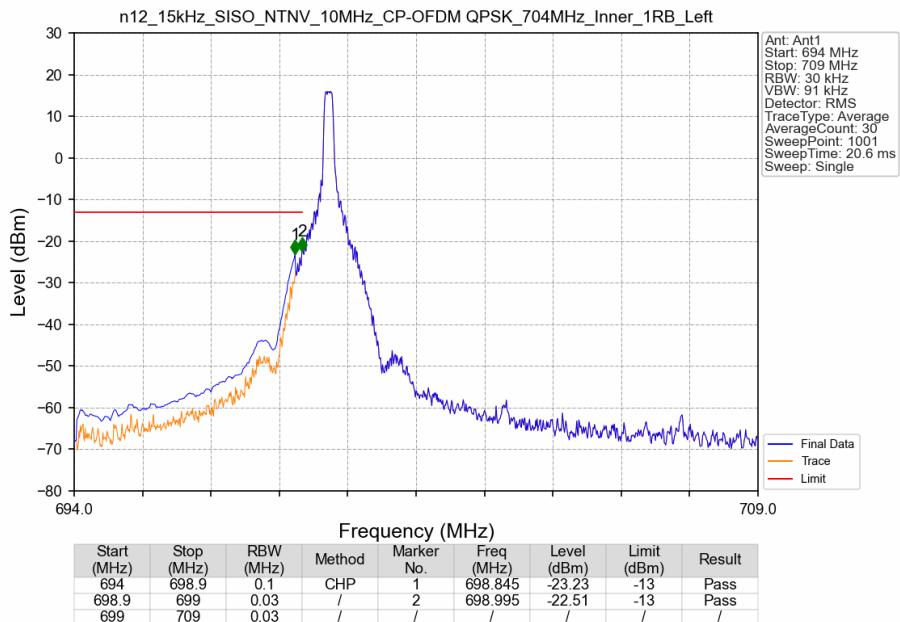


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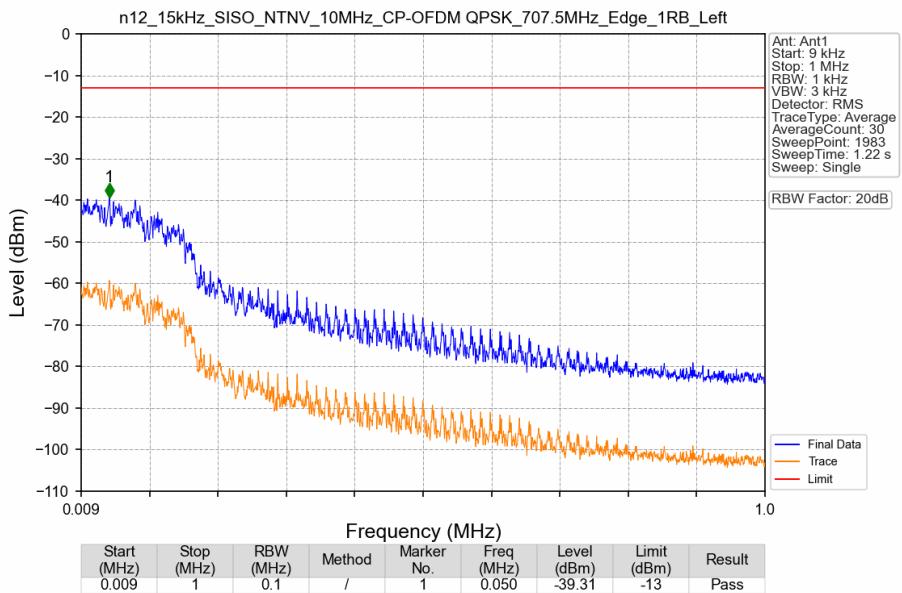
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## n12\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_704MHz\_Inner\_1RB\_Left



## n12\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_707.5MHz\_Edge\_1RB\_Left

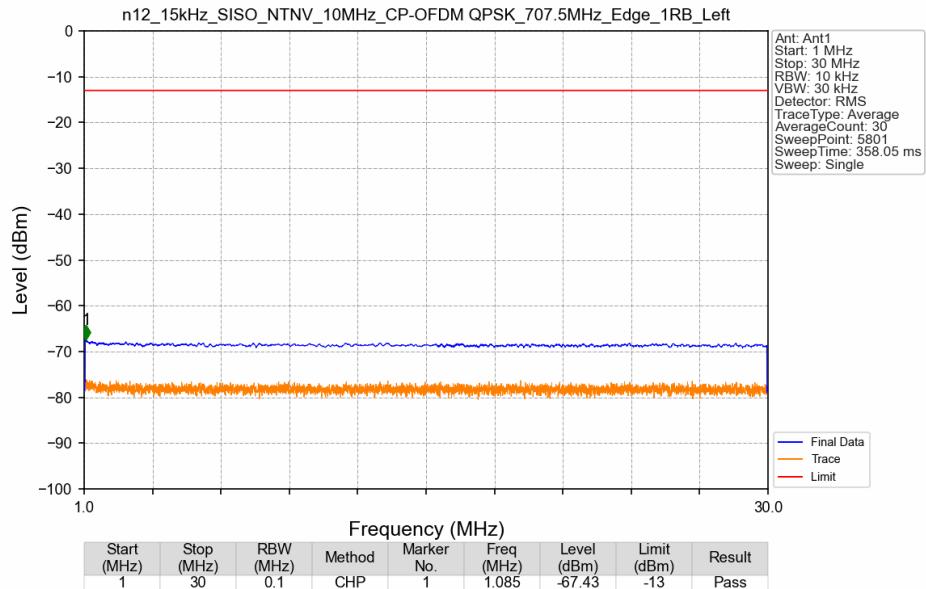


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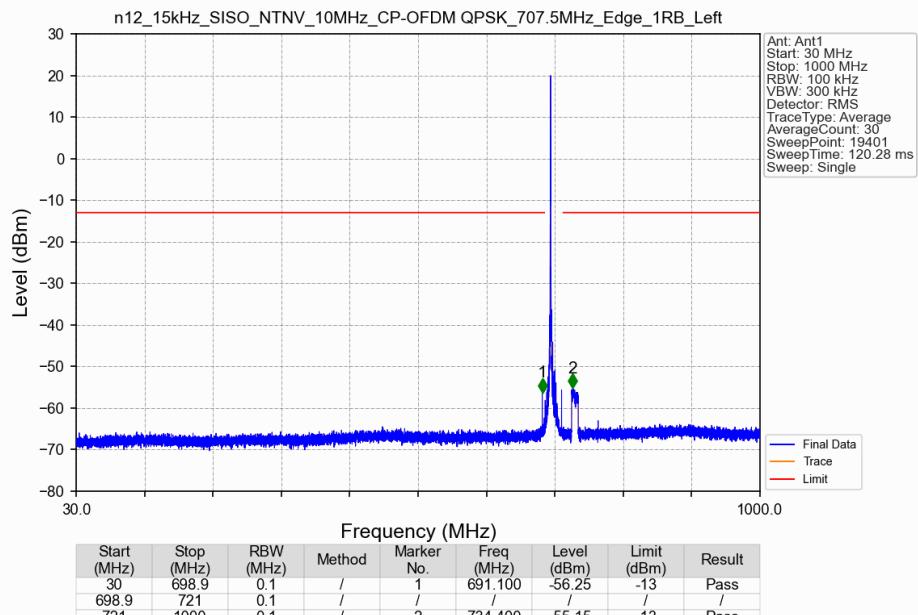
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## n12\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_707.5MHz\_Edge\_1RB\_Left



## n12\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_707.5MHz\_Edge\_1RB\_Left

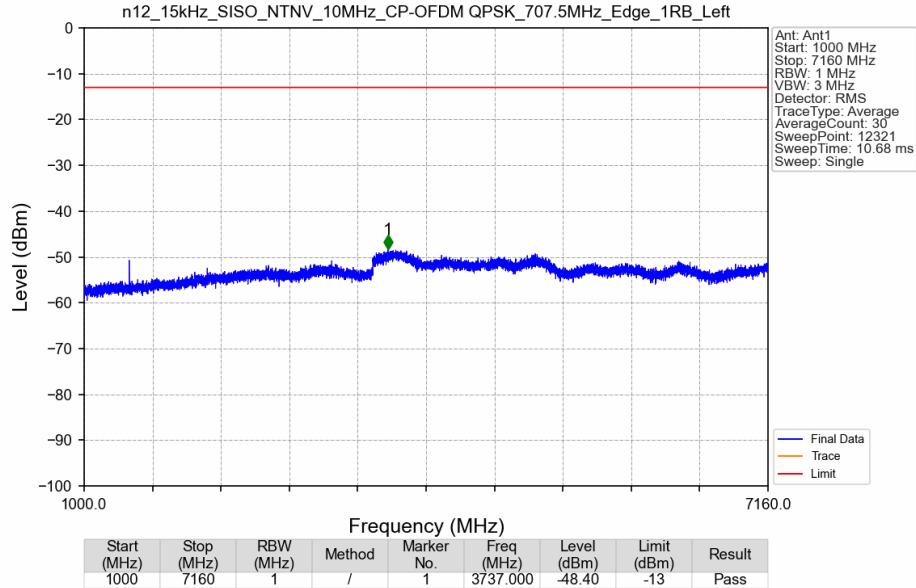


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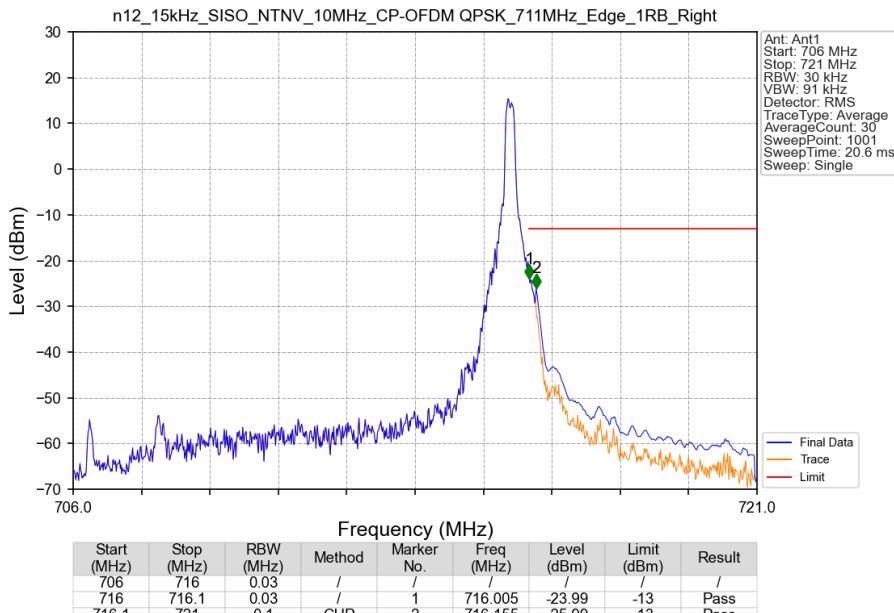
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## n12\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_707.5MHz\_Edge\_1RB\_Left



## n12\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_711MHz\_Edge\_1RB\_Right

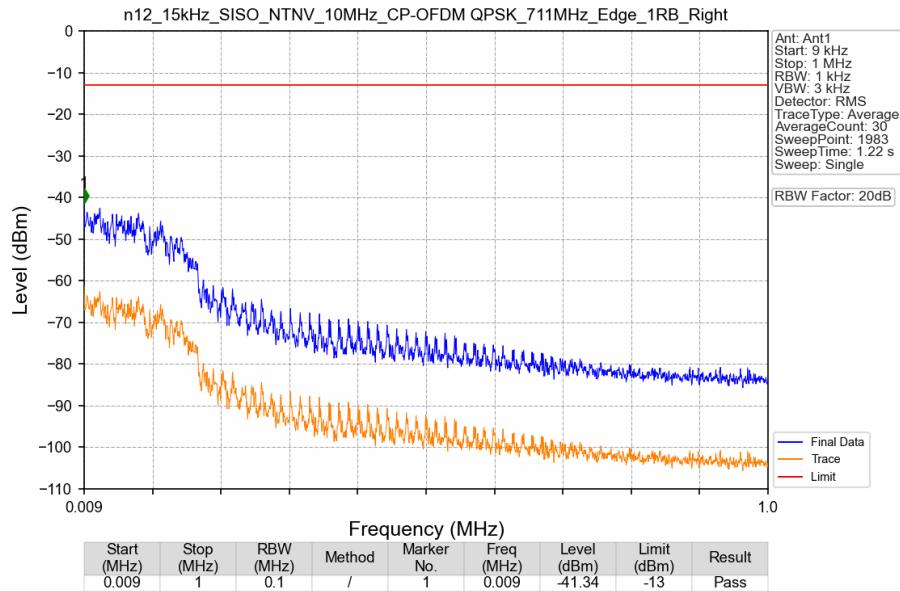


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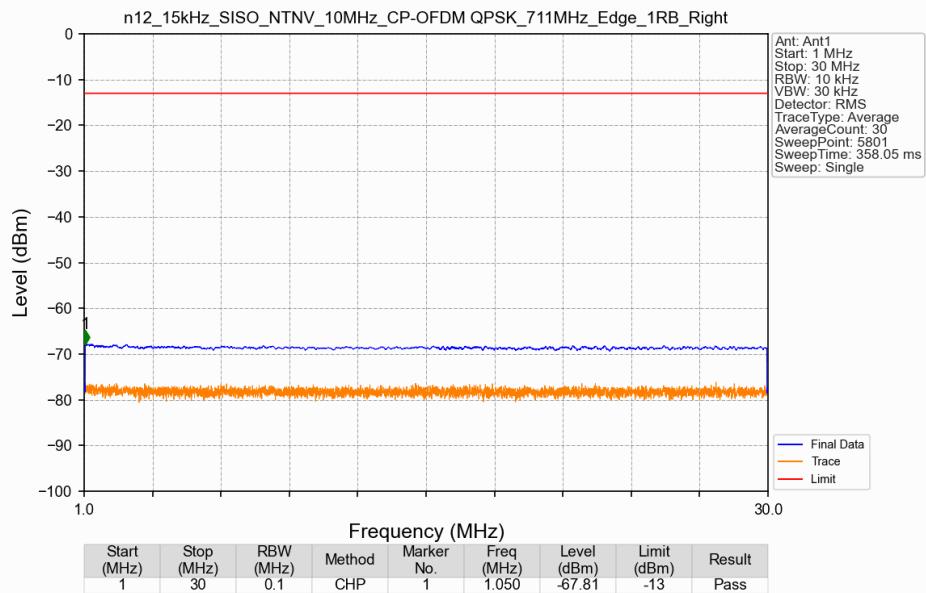
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## n12\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_711MHz\_Edge\_1RB\_Right



## n12\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_711MHz\_Edge\_1RB\_Right

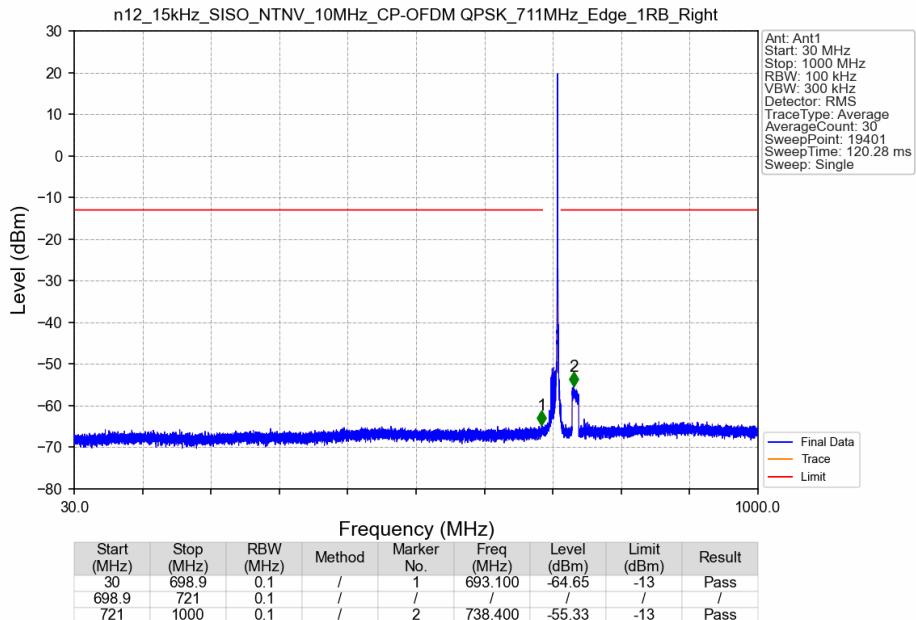


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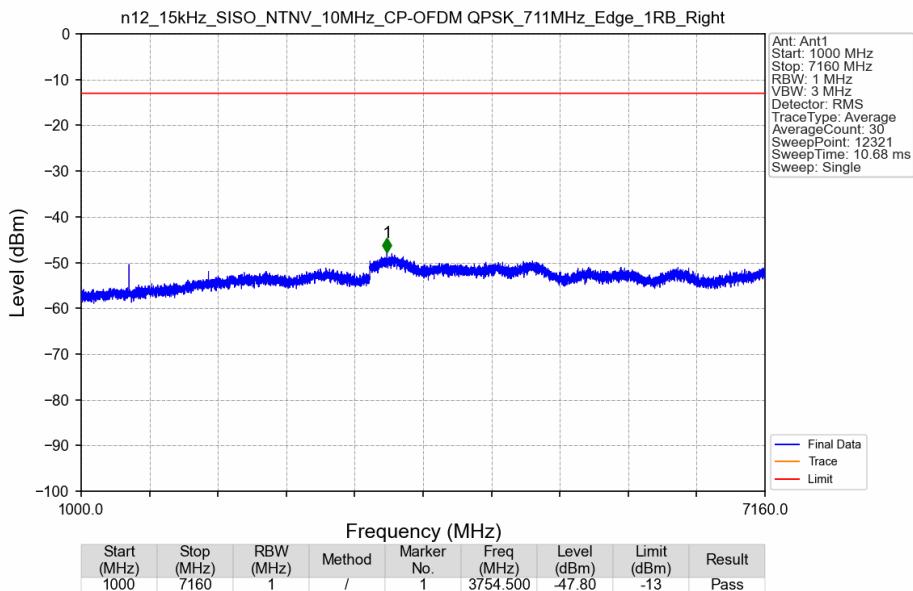
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## n12\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_711MHz\_Edge\_1RB\_Right



## n12\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_711MHz\_Edge\_1RB\_Right

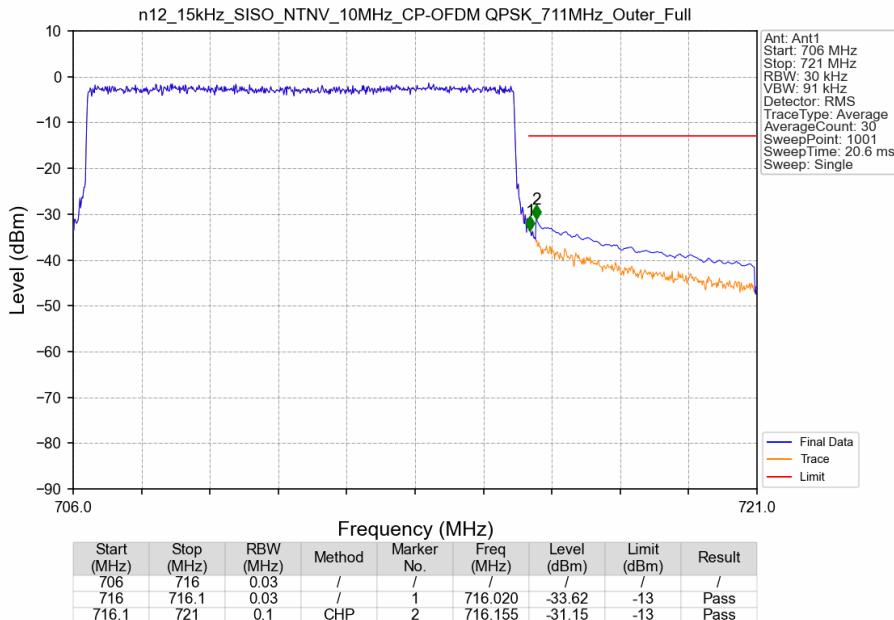


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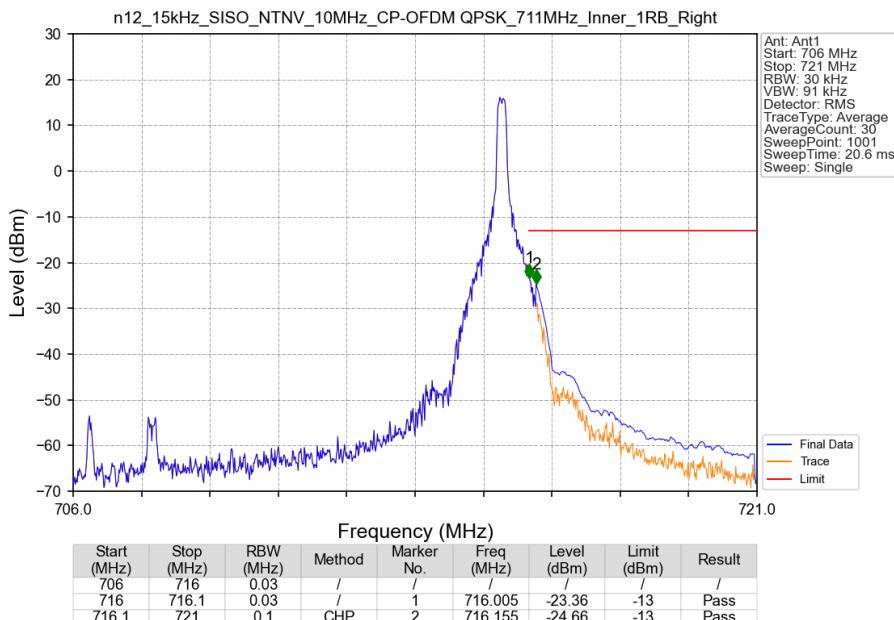
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## n12\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_711MHz\_Outer\_Full



## n12\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_711MHz\_Inner\_1RB\_Right



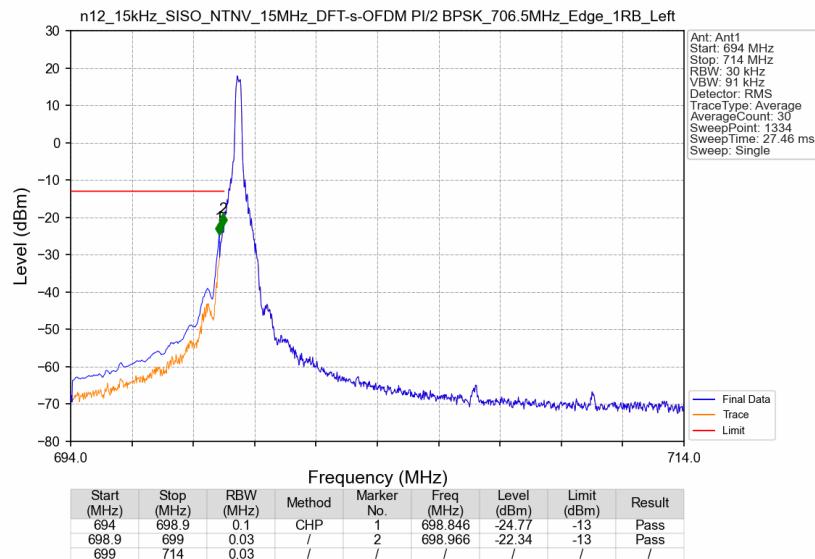
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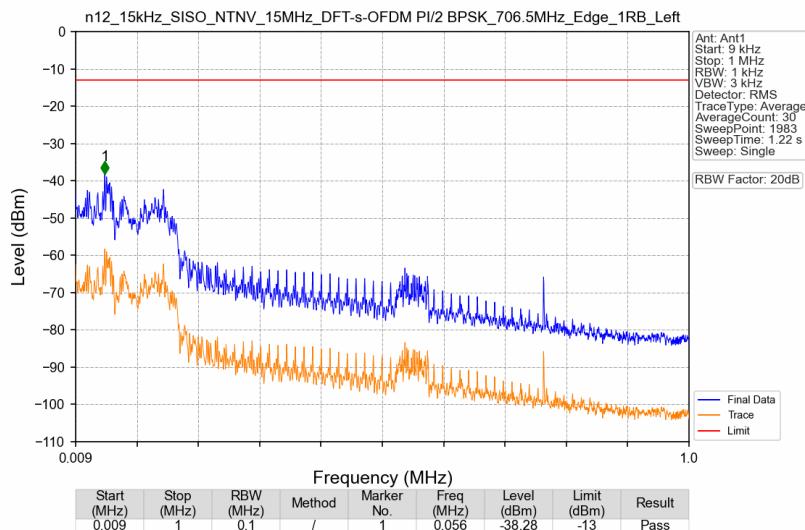
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## 5.2.3 15k\_SISO\_15MHz\_NTNV

n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_706.5MHz\_Edge\_1RB\_Left



n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_706.5MHz\_Edge\_1RB\_Left

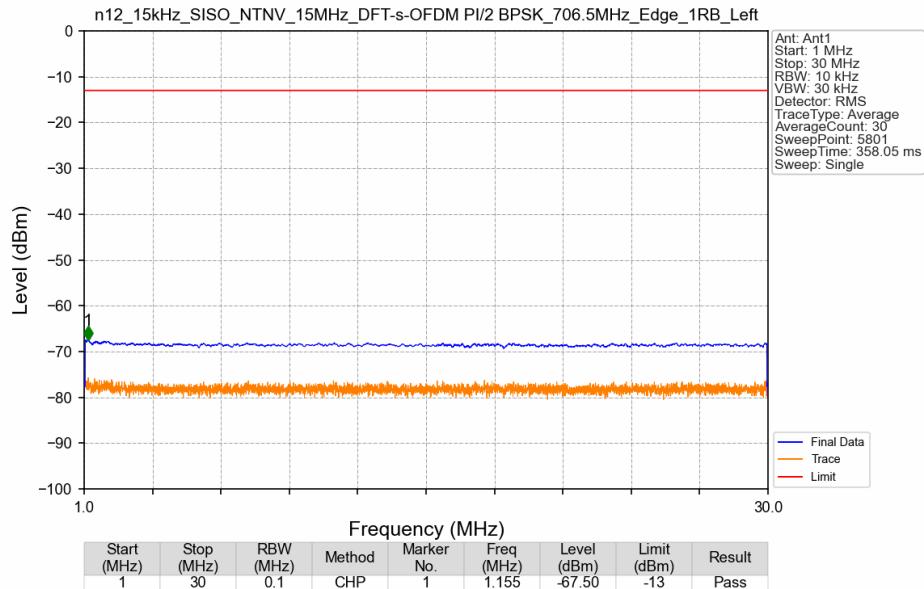


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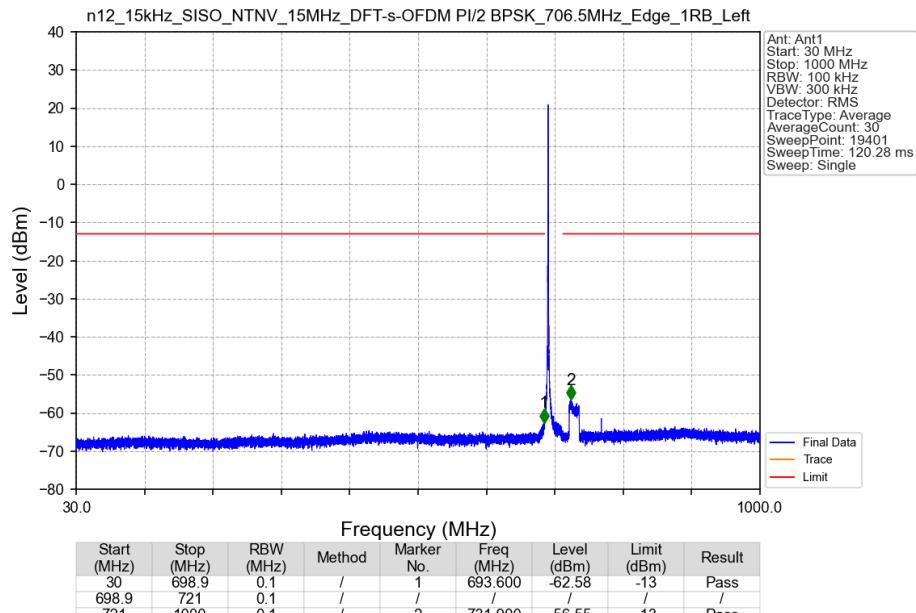
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_706.5MHz\_Edge\_1RB\_Left



## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_706.5MHz\_Edge\_1RB\_Left

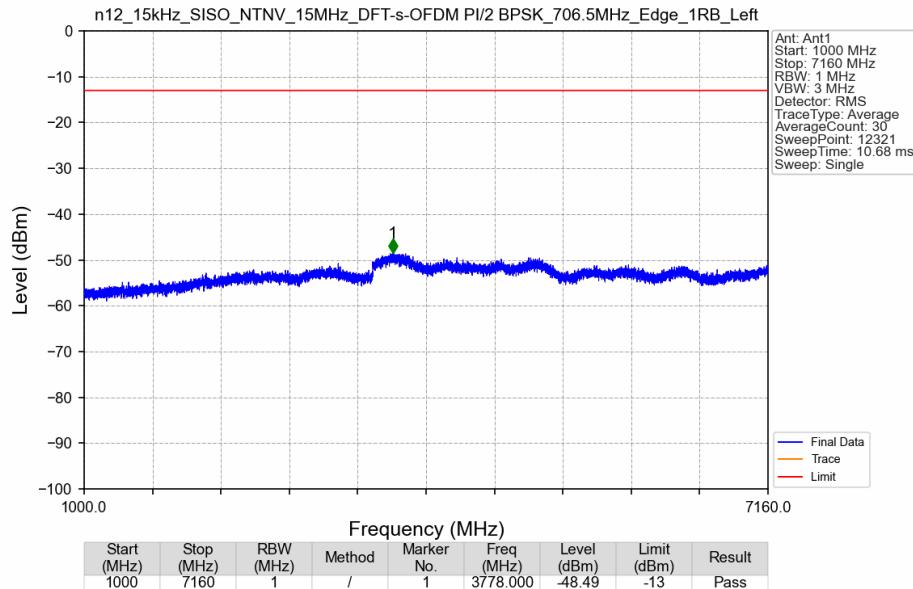


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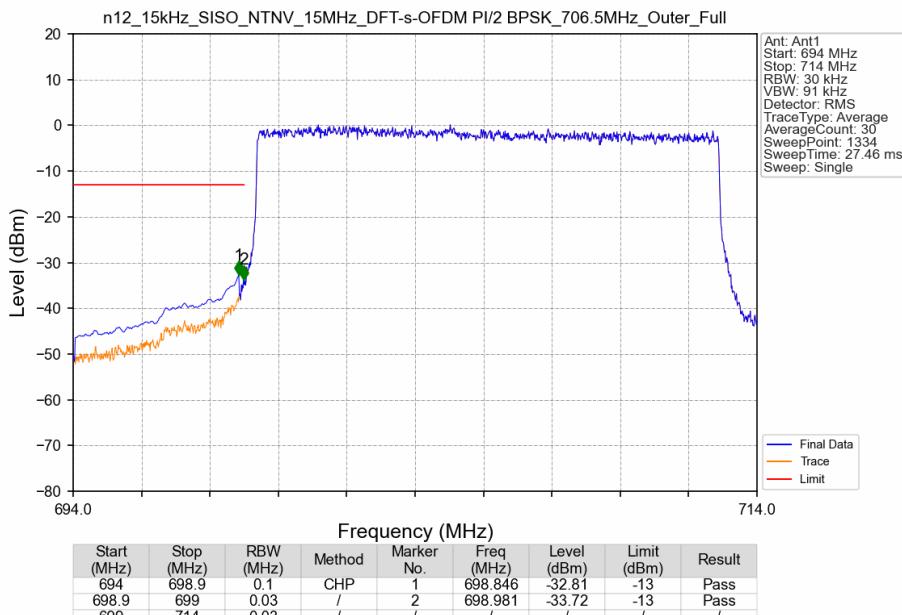
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_706.5MHz\_Edge\_1RB\_Left



## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_706.5MHz\_Outer\_Full

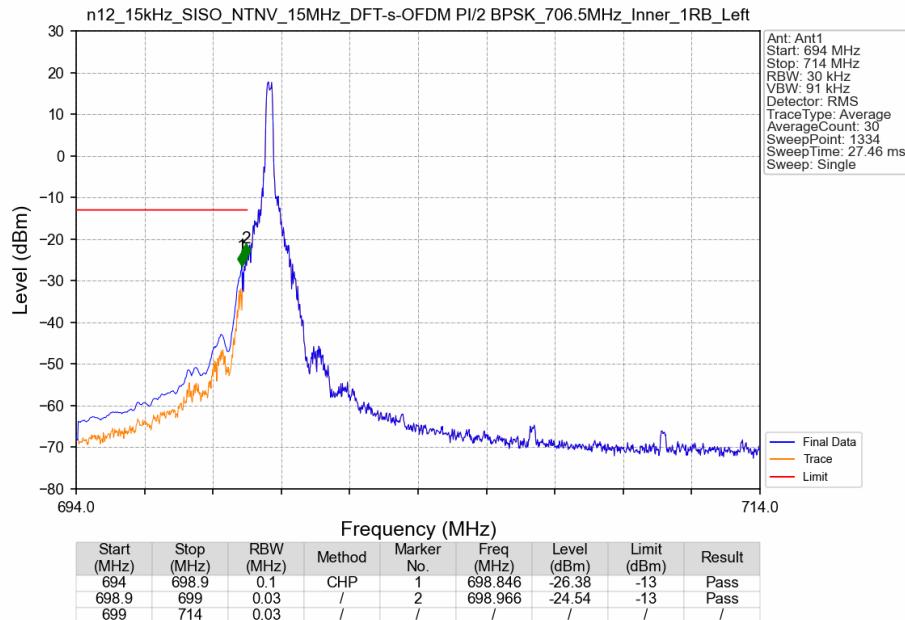


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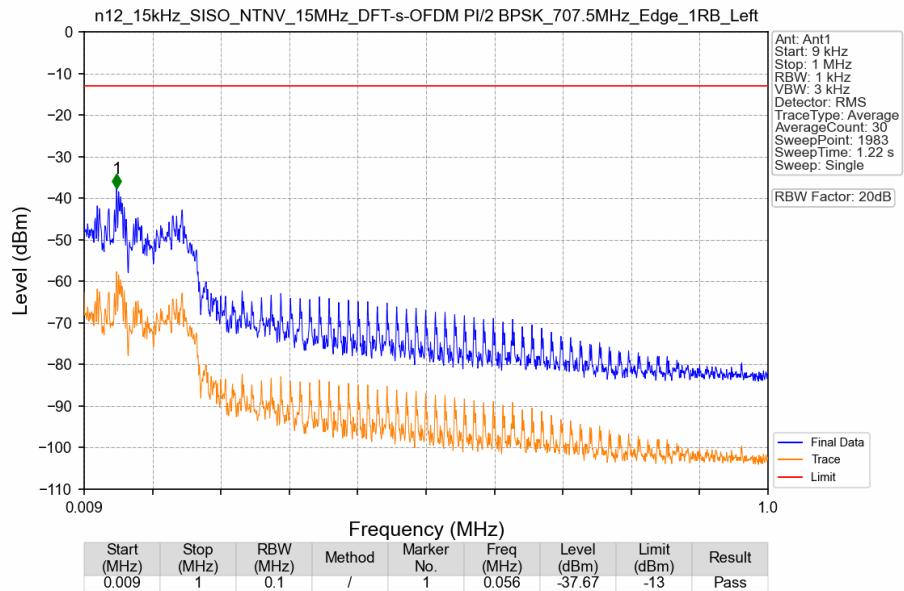
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_706.5MHz\_Inner\_1RB\_Left



## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_707.5MHz\_Edge\_1RB\_Left

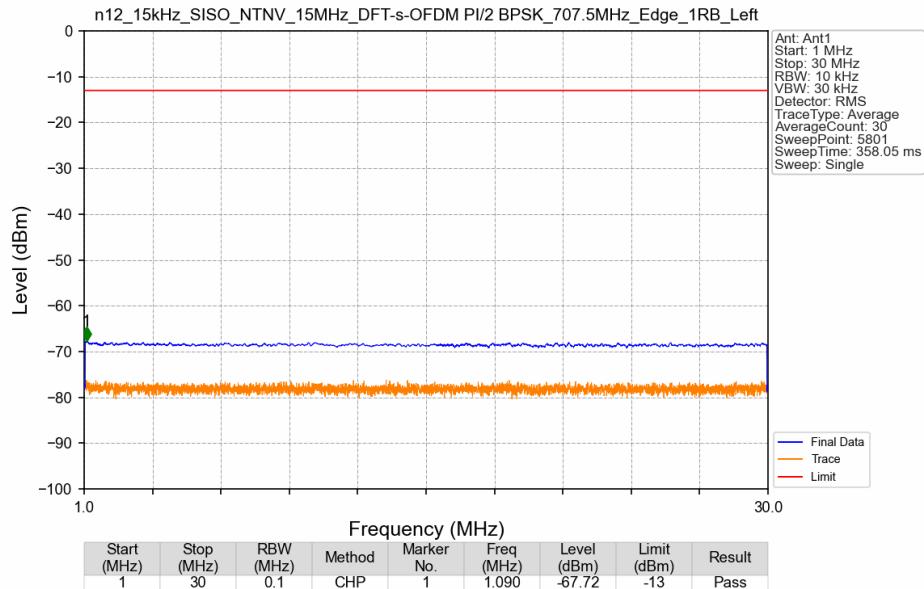


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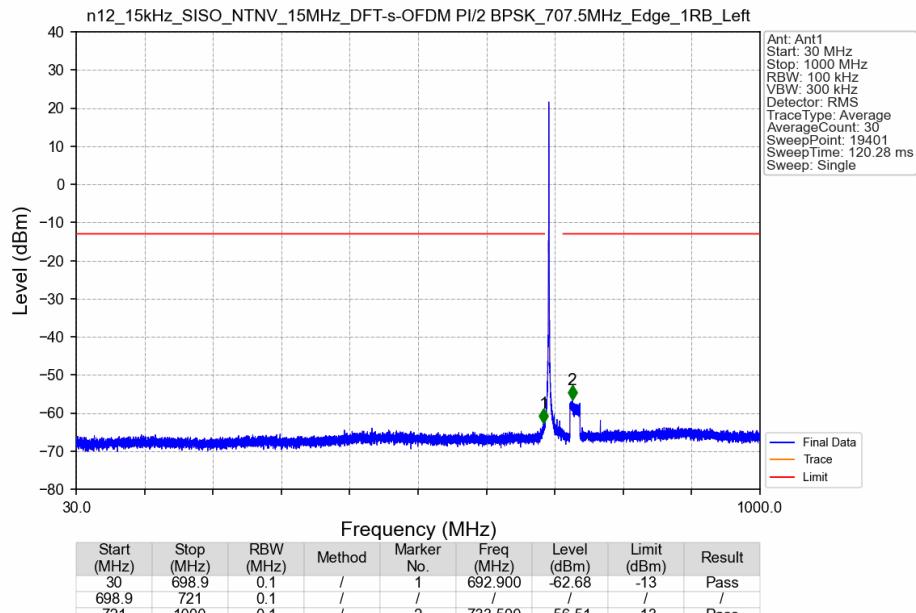
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_707.5MHz\_Edge\_1RB\_Left



## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_707.5MHz\_Edge\_1RB\_Left

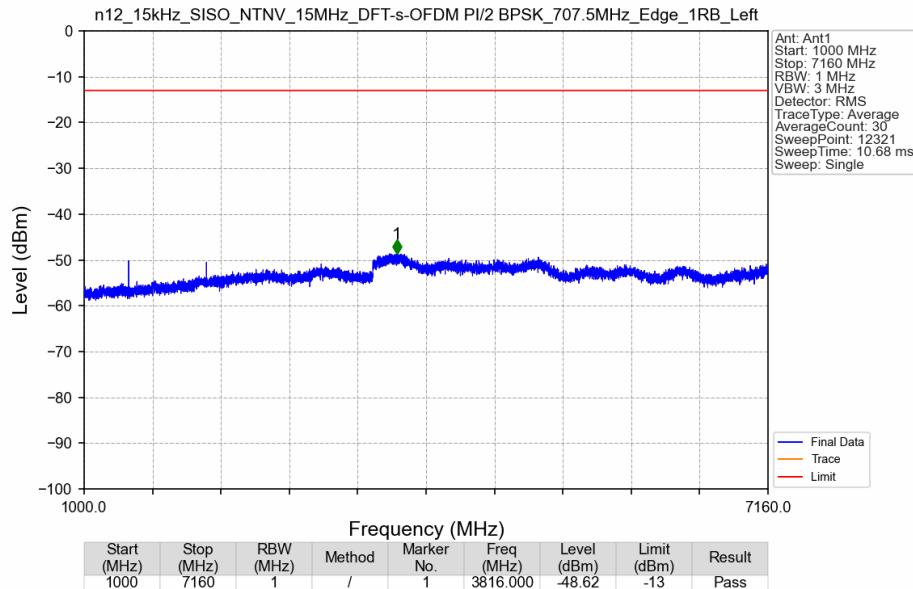


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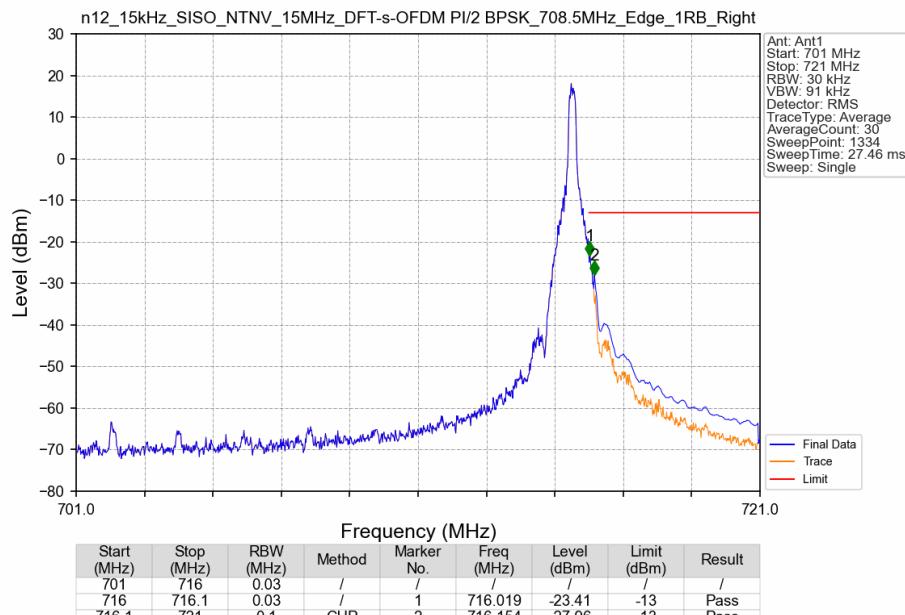
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_707.5MHz\_Edge\_1RB\_Left



## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_708.5MHz\_Edge\_1RB\_Right

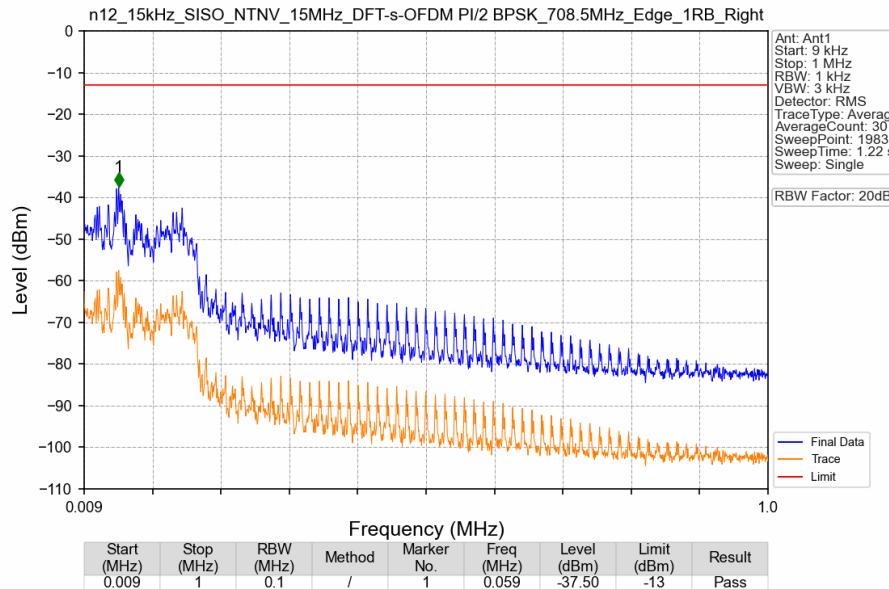


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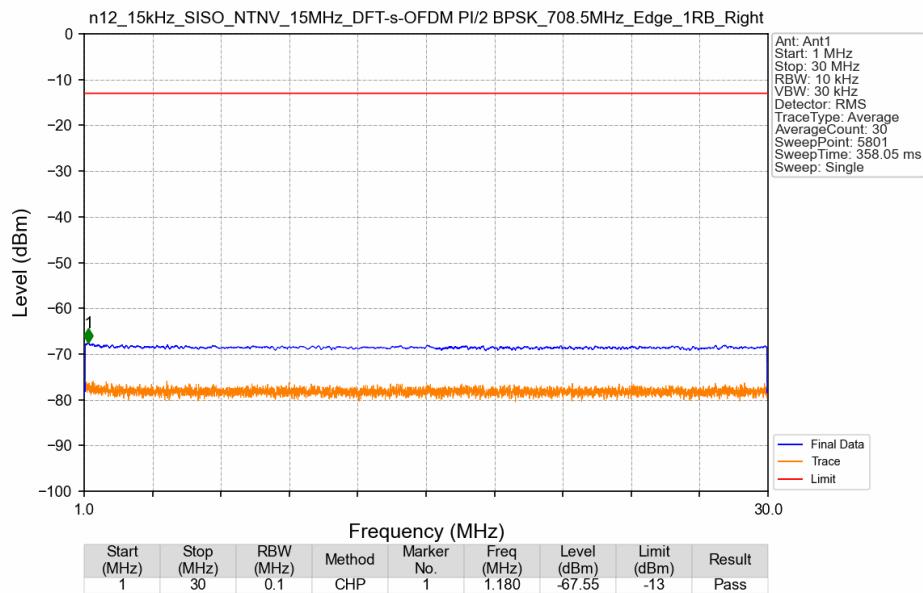
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_708.5MHz\_Edge\_1RB\_Right



## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_708.5MHz\_Edge\_1RB\_Right

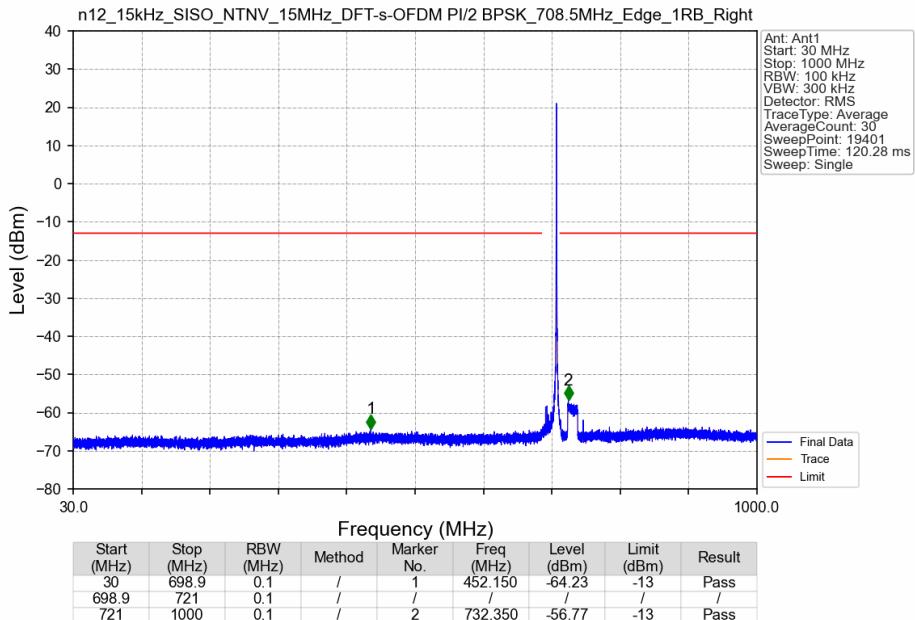


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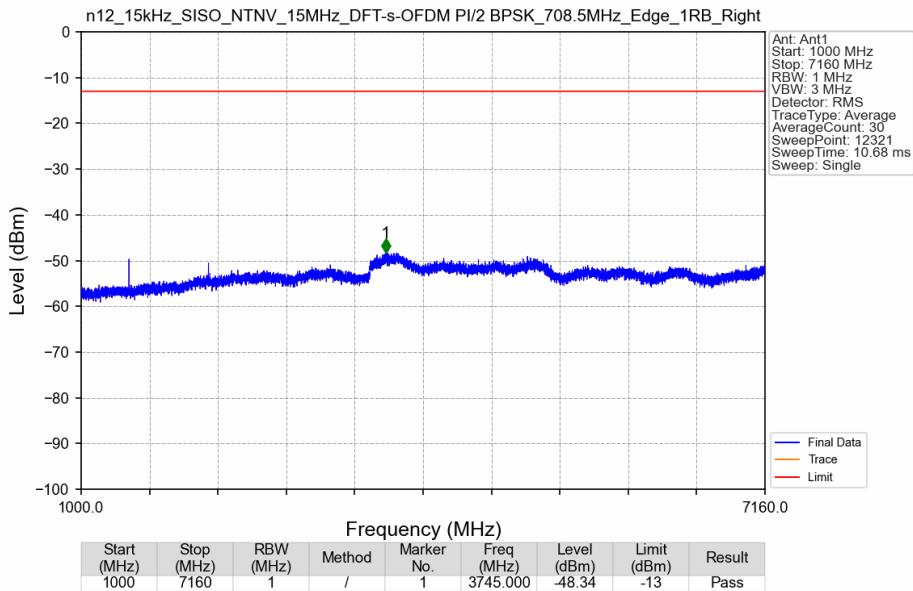
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_708.5MHz\_Edge\_1RB\_Right



## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_708.5MHz\_Edge\_1RB\_Right

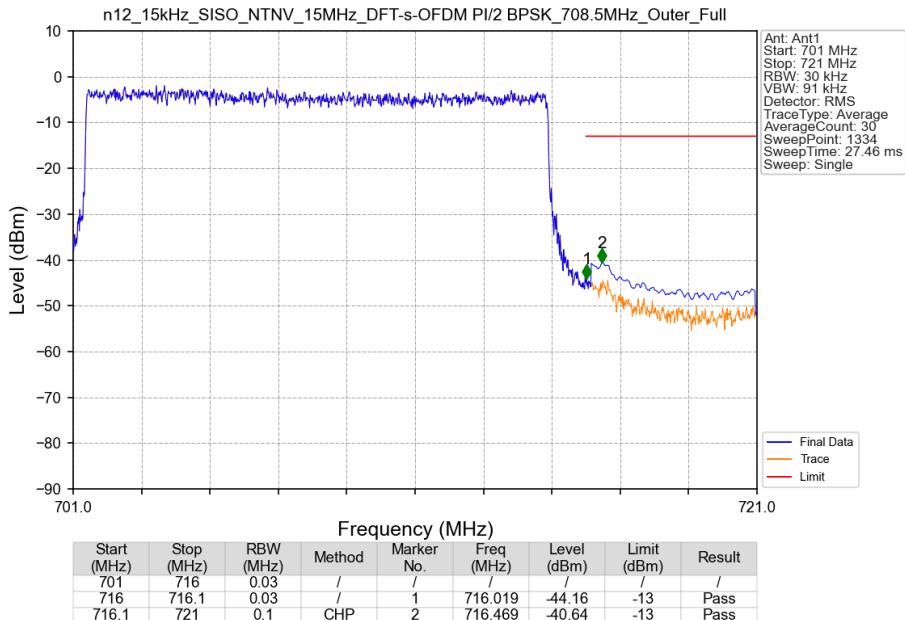


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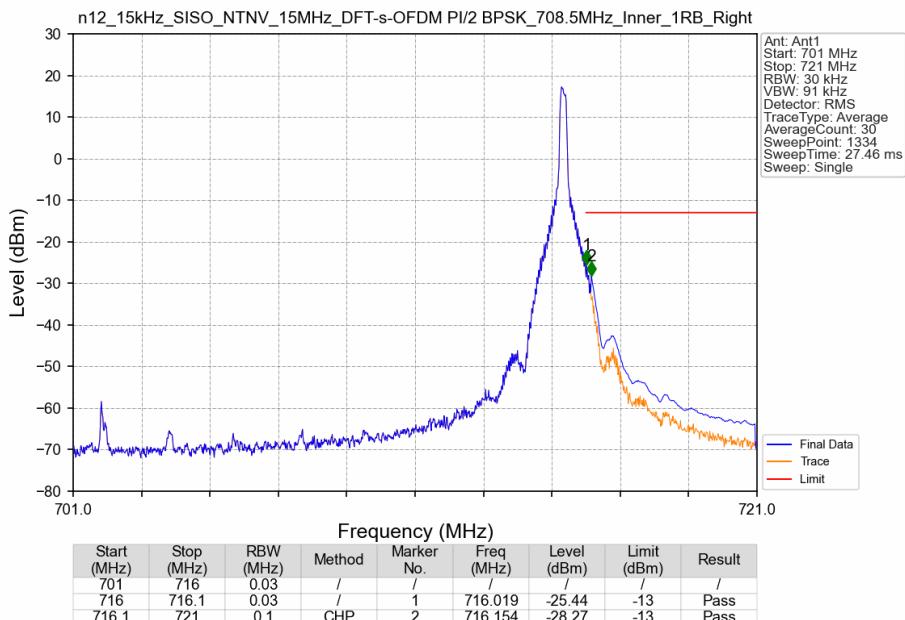
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_708.5MHz\_Outer\_Full



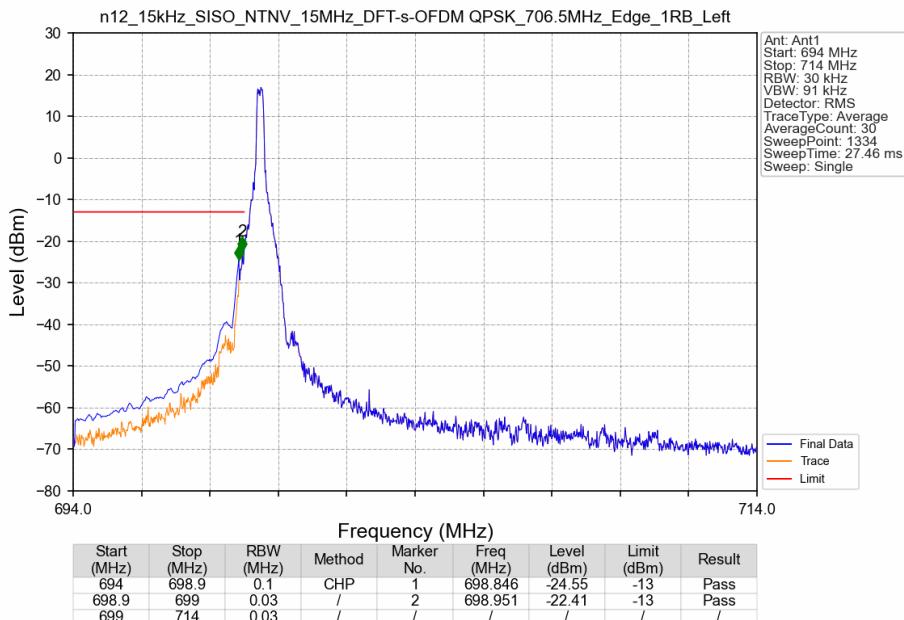
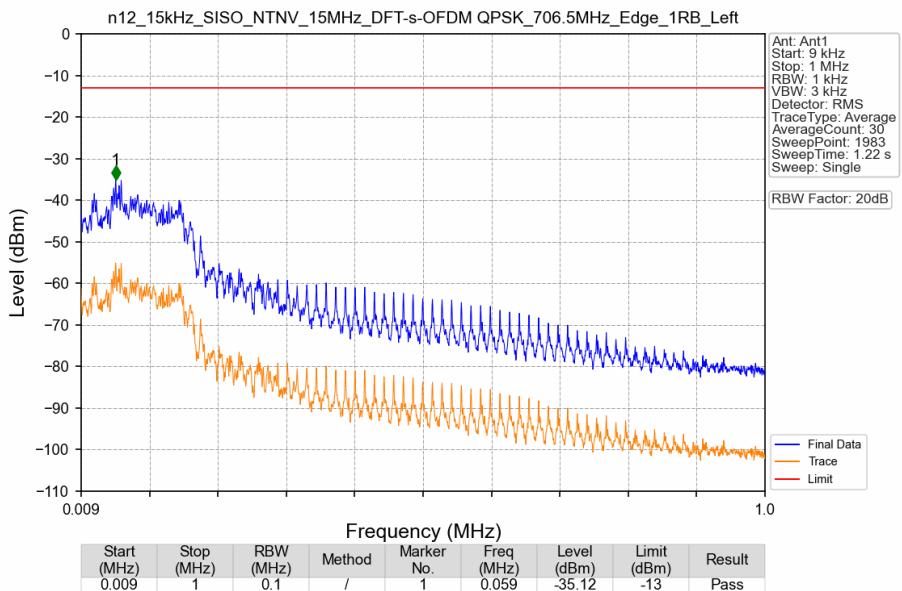
## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_708.5MHz\_Inner\_1RB\_Right



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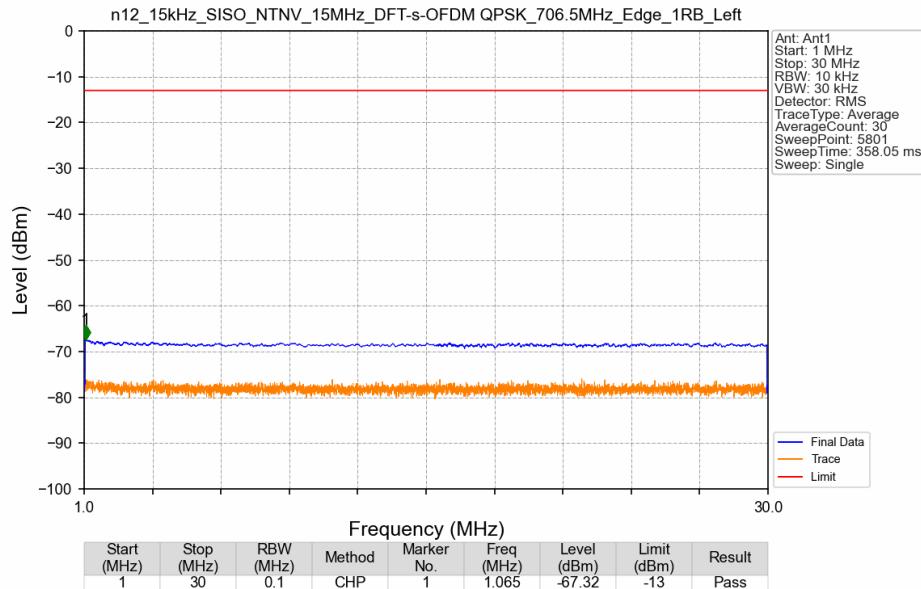
**n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_706.5MHz\_Edge\_1RB\_Left****n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_706.5MHz\_Edge\_1RB\_Left**

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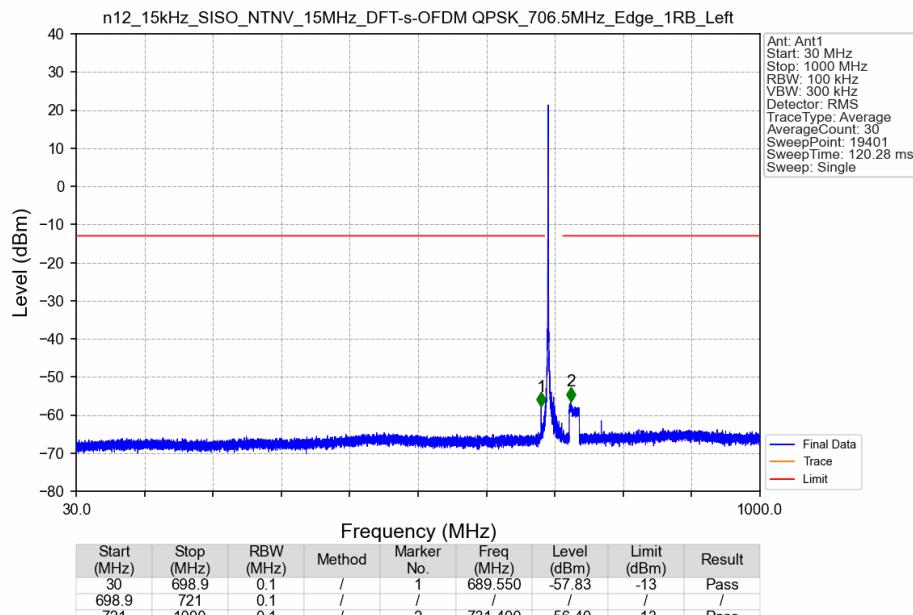
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_706.5MHz\_Edge\_1RB\_Left



## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_706.5MHz\_Edge\_1RB\_Left

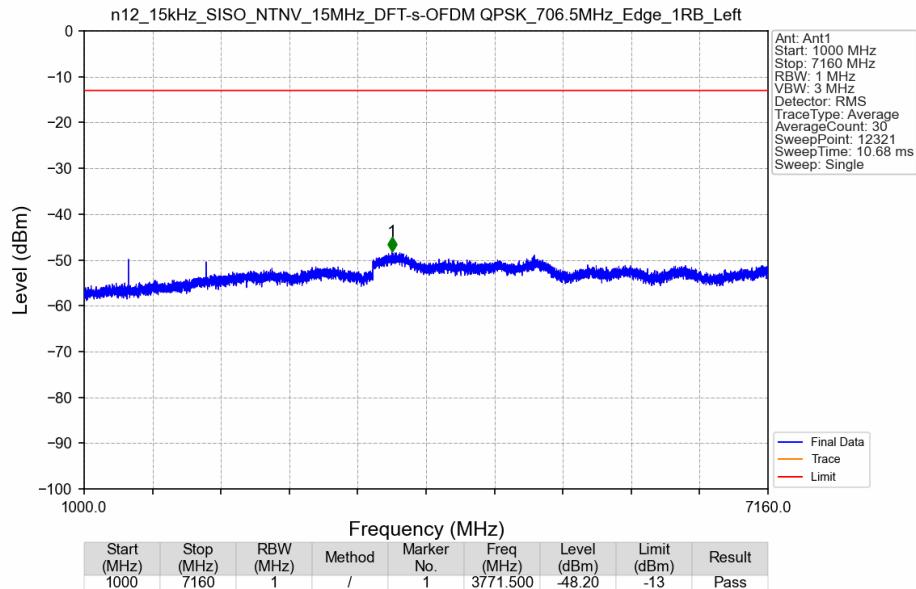


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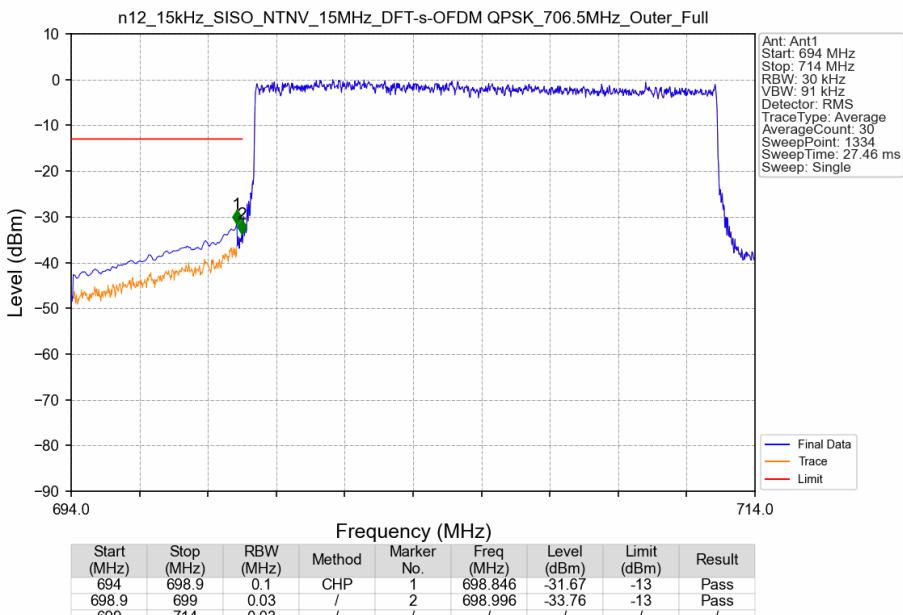
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_706.5MHz\_Edge\_1RB\_Left



## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_706.5MHz\_Outer\_Full

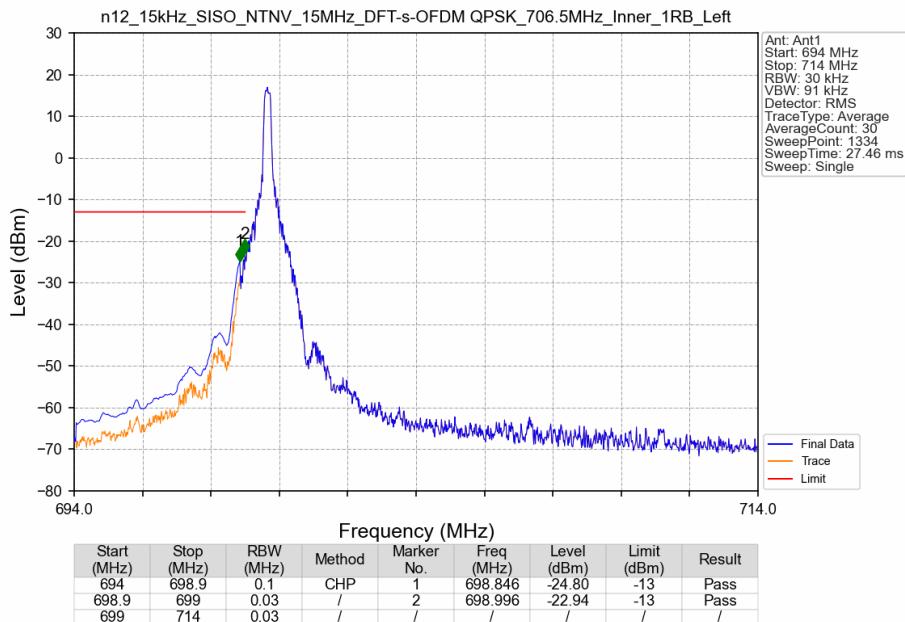


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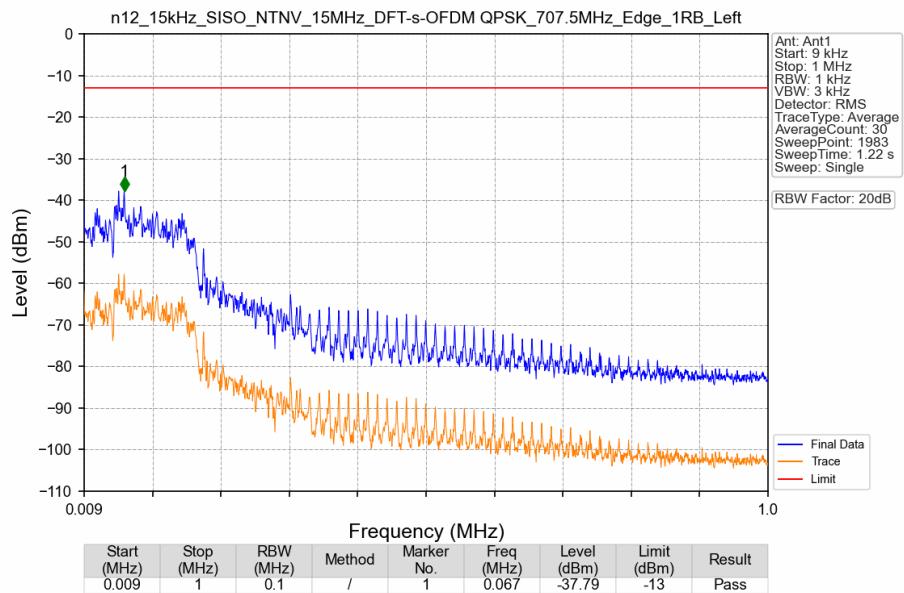
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_706.5MHz\_Inner\_1RB\_Left



## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_707.5MHz\_Edge\_1RB\_Left

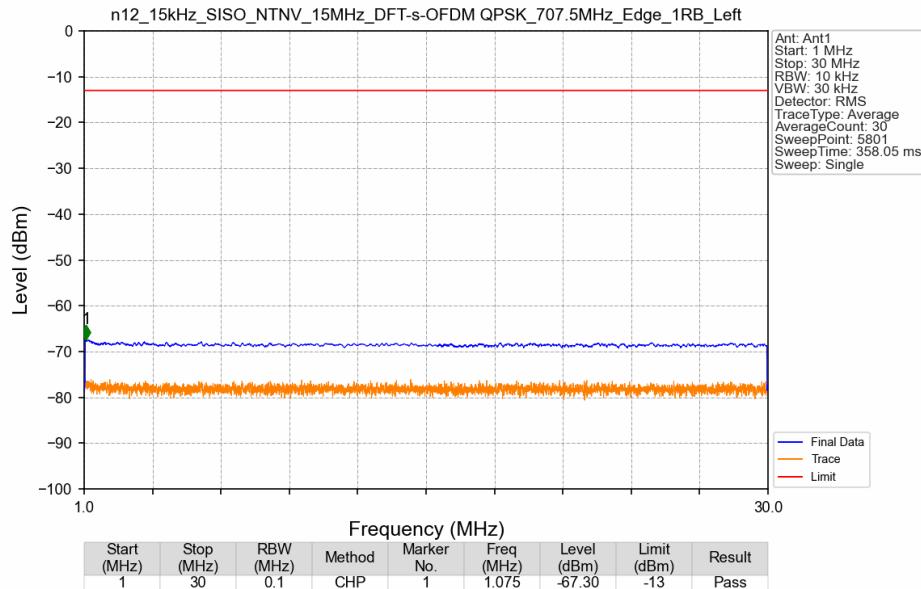


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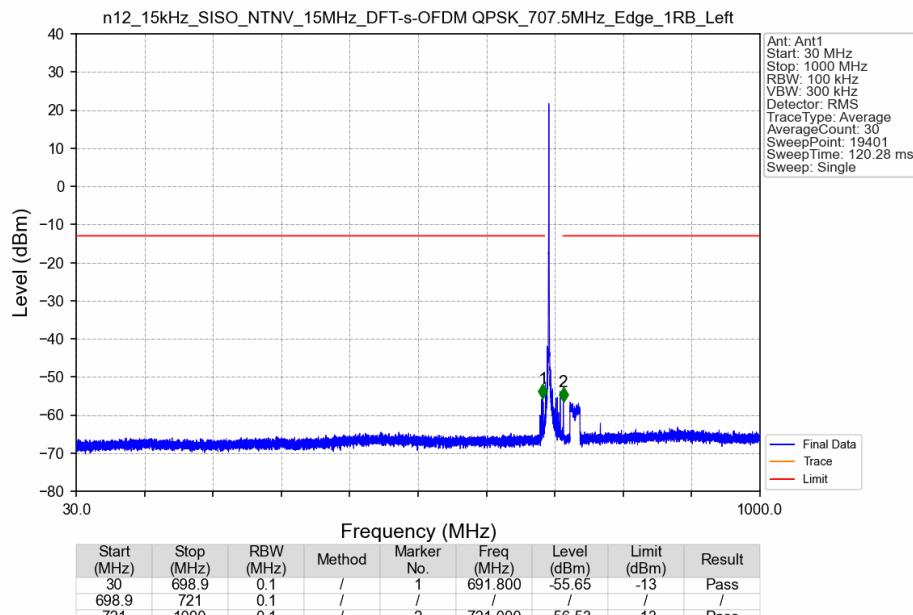
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_707.5MHz\_Edge\_1RB\_Left



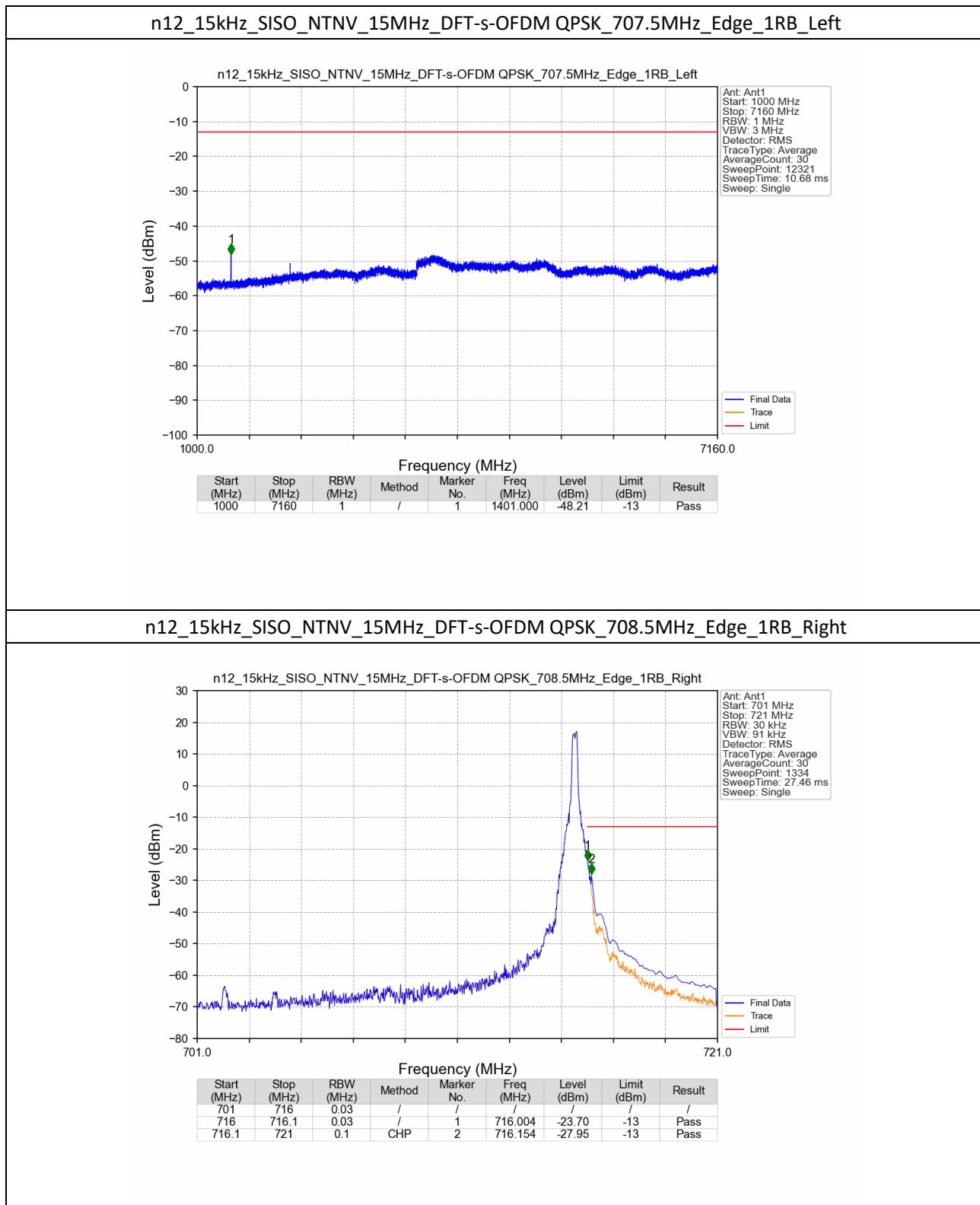
## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_707.5MHz\_Edge\_1RB\_Left



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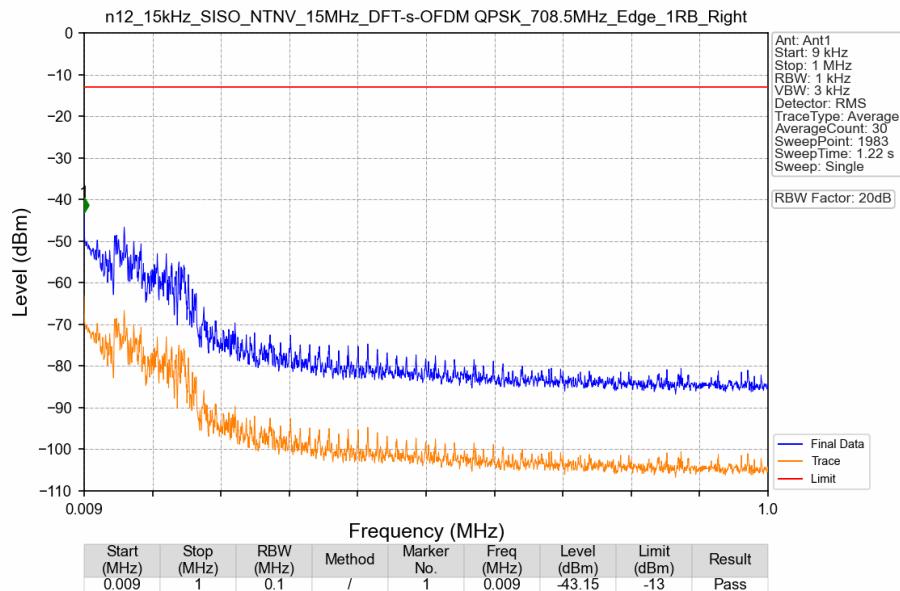


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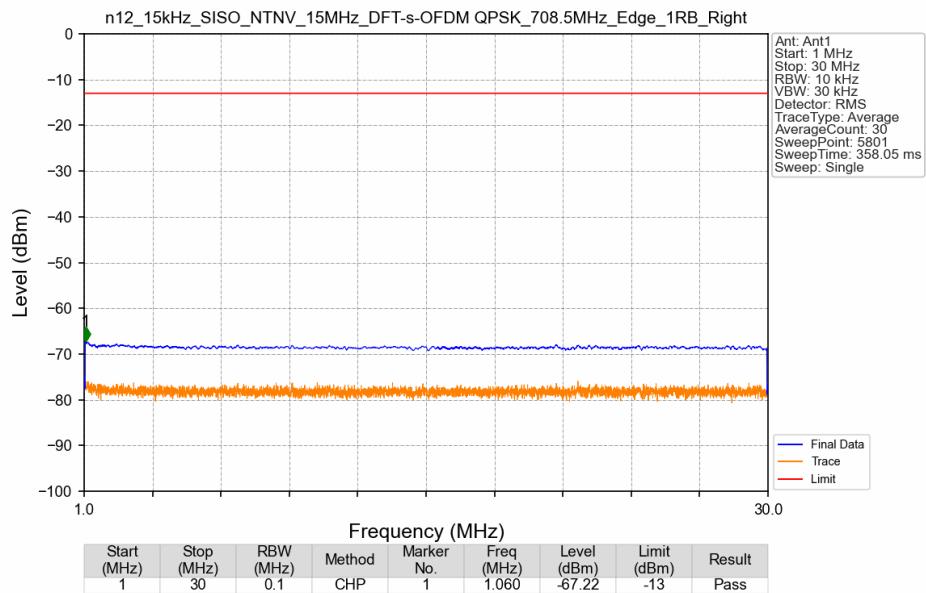
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_708.5MHz\_Edge\_1RB\_Right



## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_708.5MHz\_Edge\_1RB\_Right

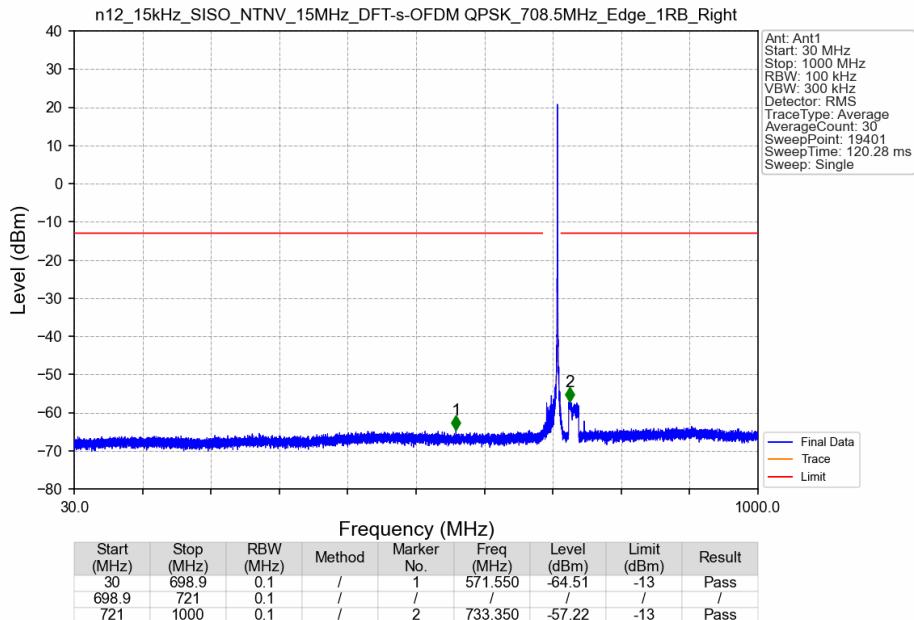


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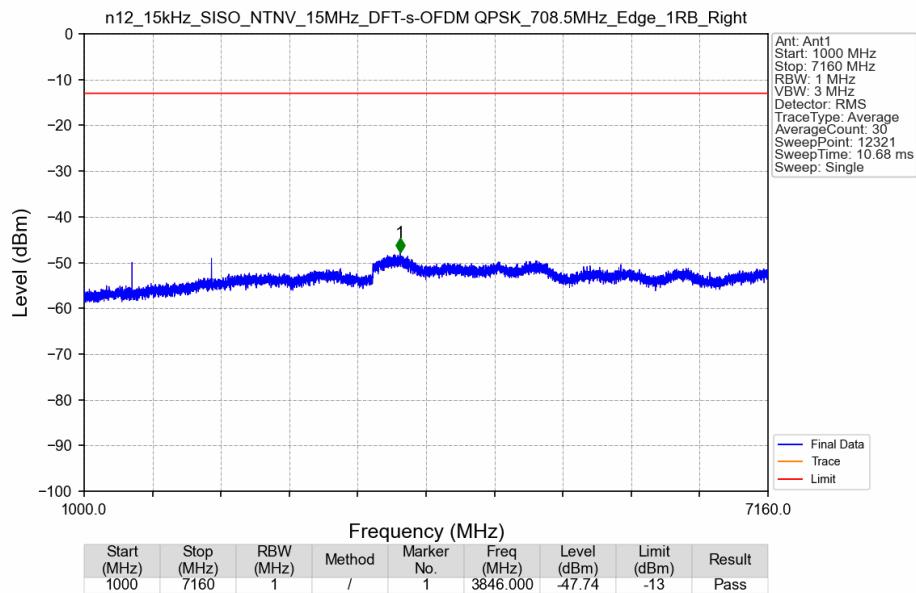
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_708.5MHz\_Edge\_1RB\_Right



## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_708.5MHz\_Edge\_1RB\_Right

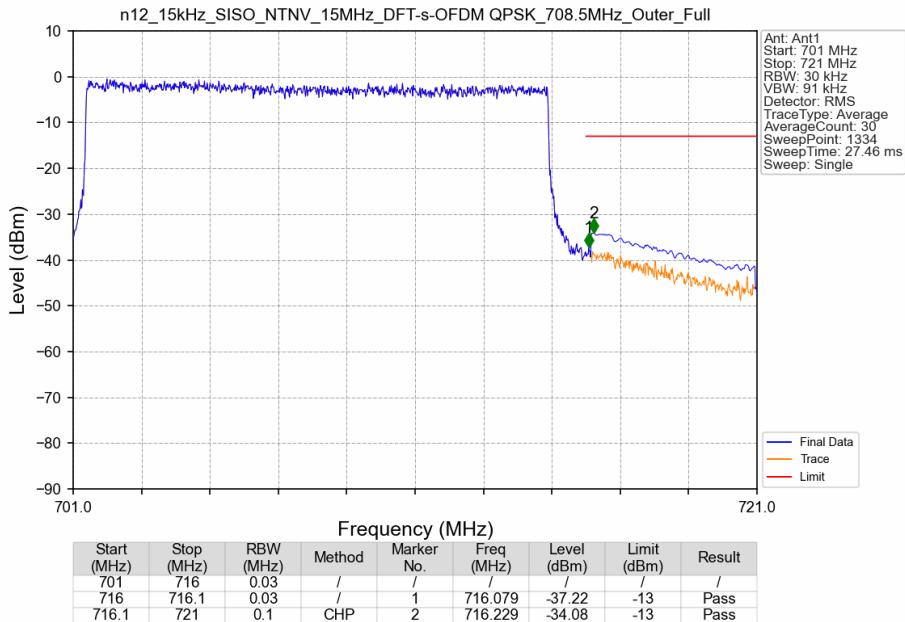


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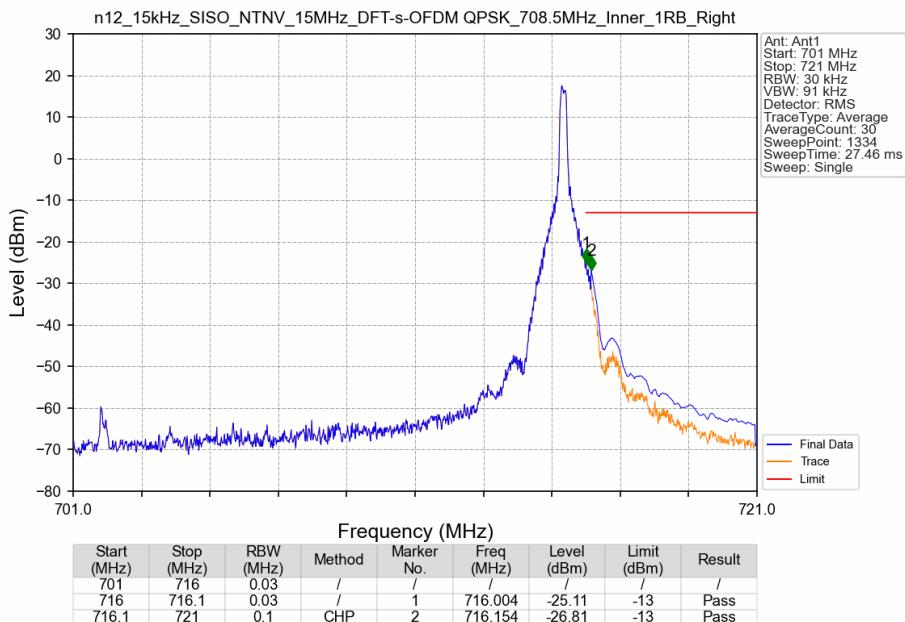
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_708.5MHz\_Outer\_Full



## n12\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_708.5MHz\_Inner\_1RB\_Right

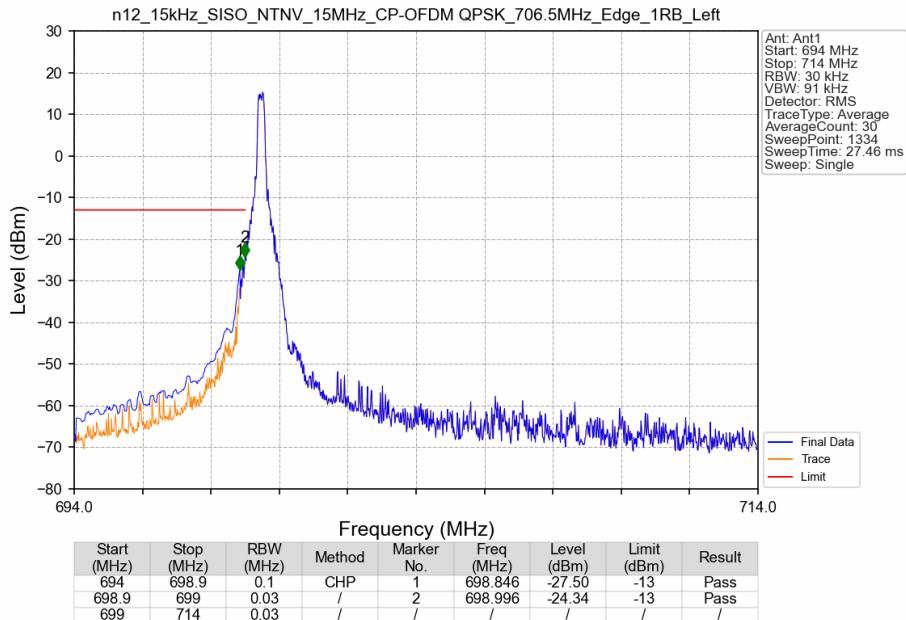


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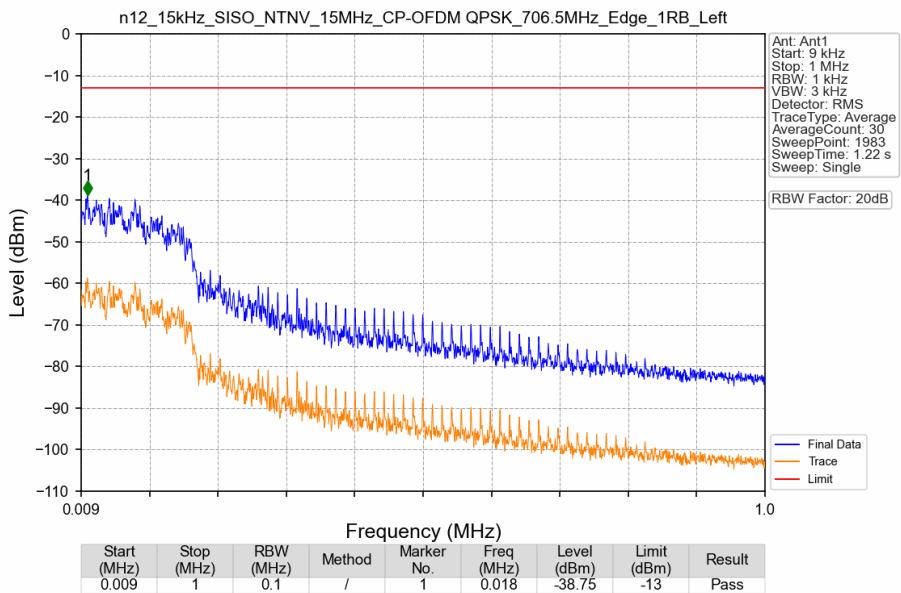
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_706.5MHz\_Edge\_1RB\_Left



## n12\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_706.5MHz\_Edge\_1RB\_Left

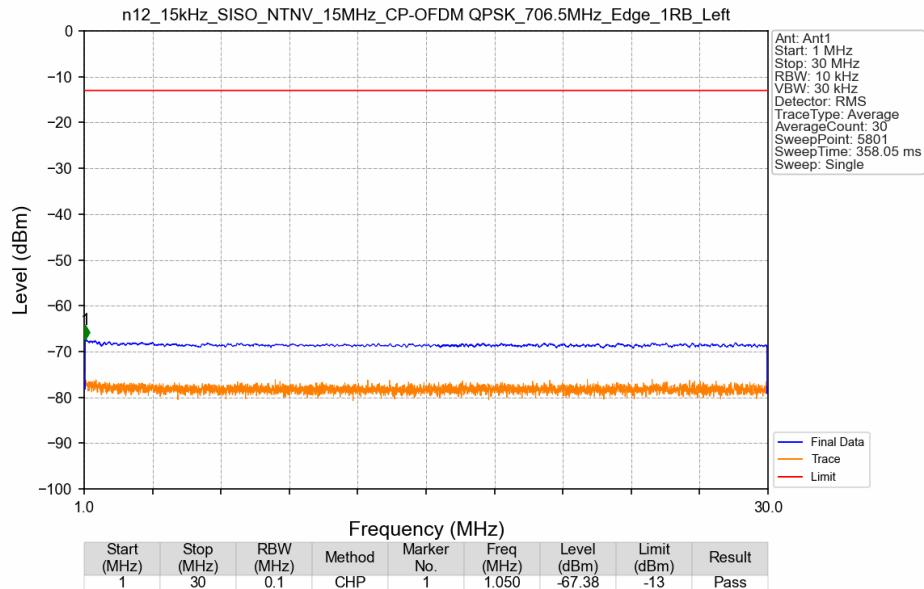


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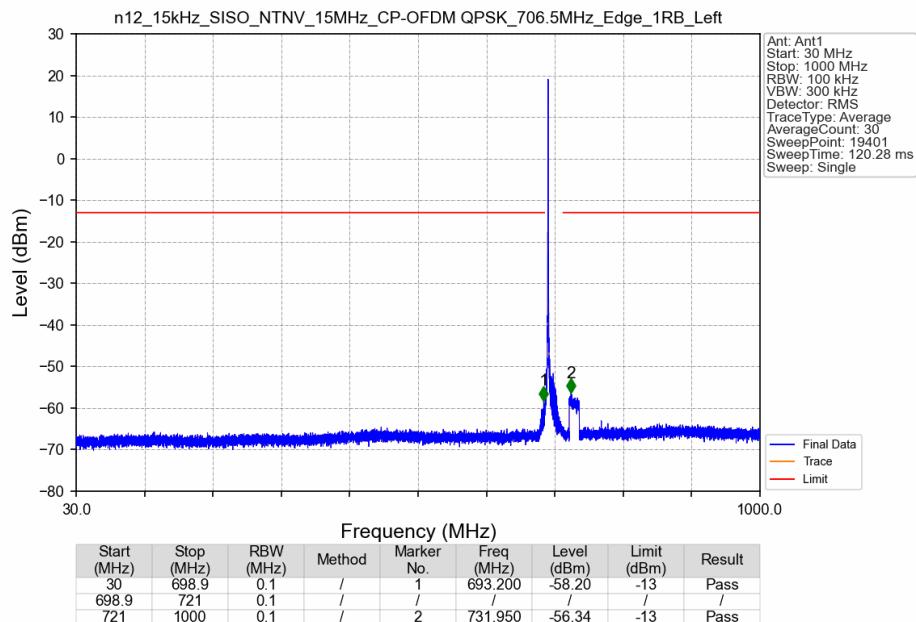
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_706.5MHz\_Edge\_1RB\_Left



## n12\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_706.5MHz\_Edge\_1RB\_Left

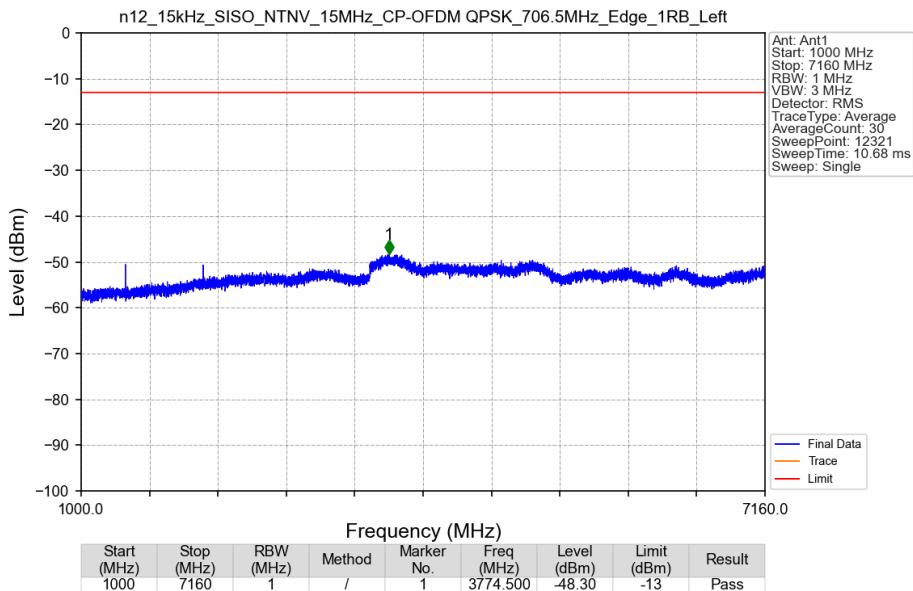


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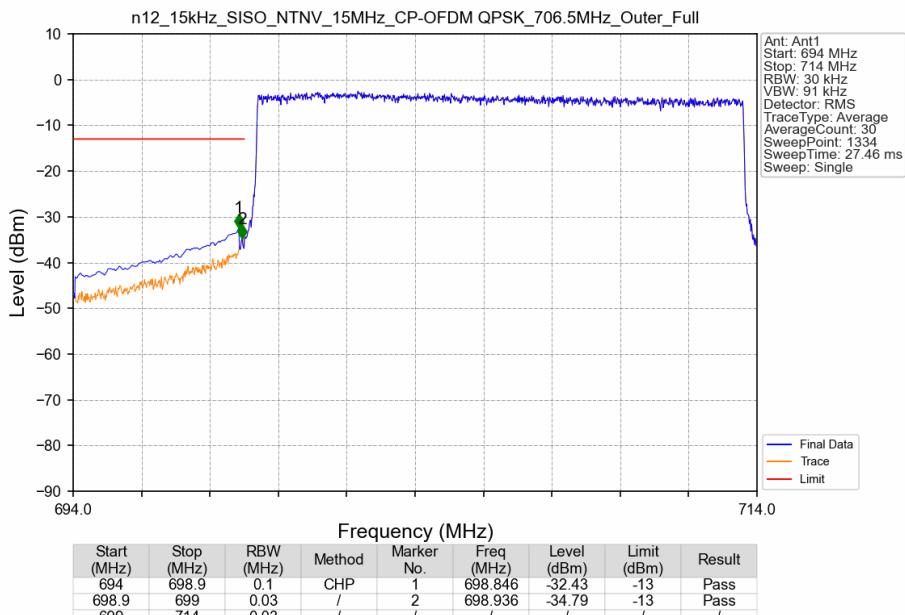
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_706.5MHz\_Edge\_1RB\_Left



## n12\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_706.5MHz\_Outer\_Full

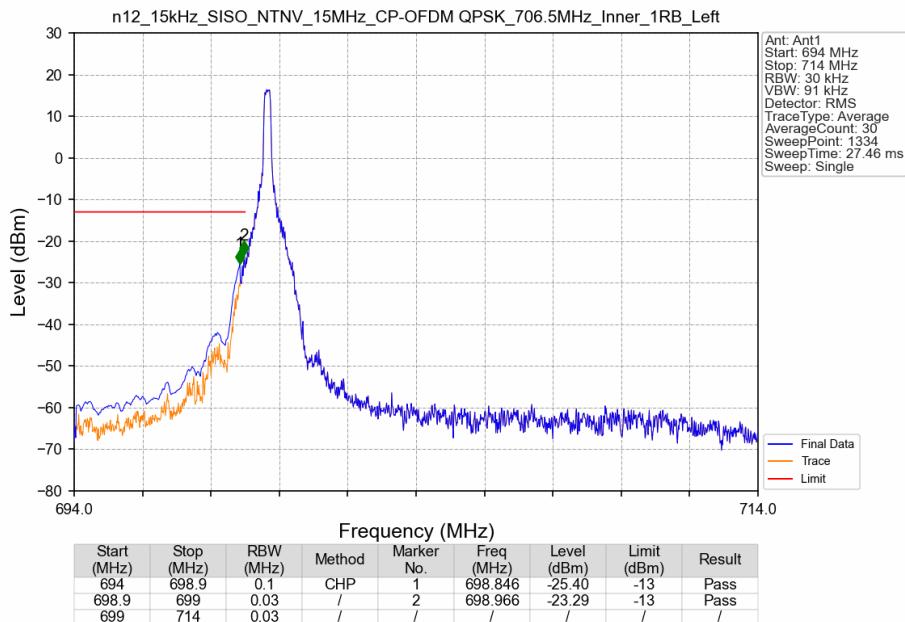


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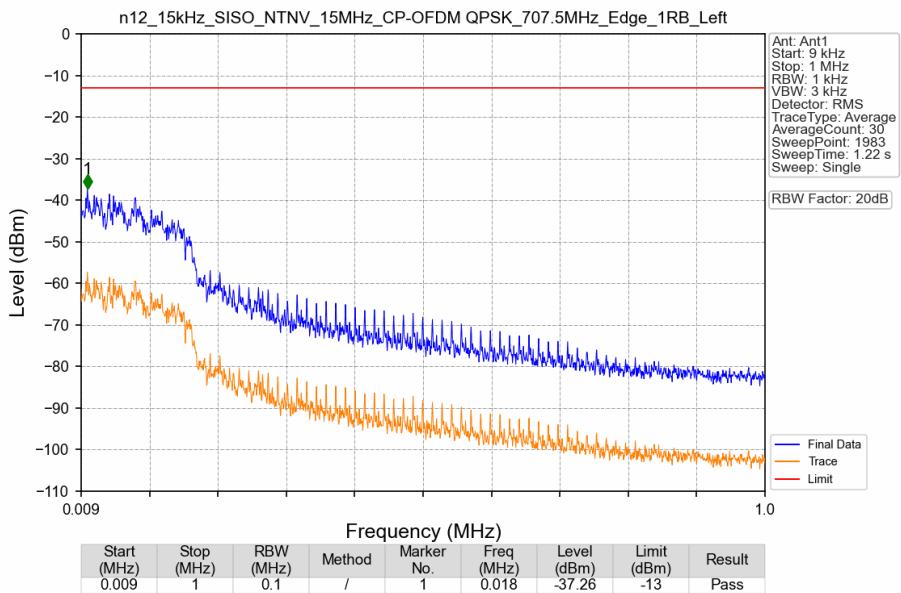
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_706.5MHz\_Inner\_1RB\_Left



## n12\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_707.5MHz\_Edge\_1RB\_Left

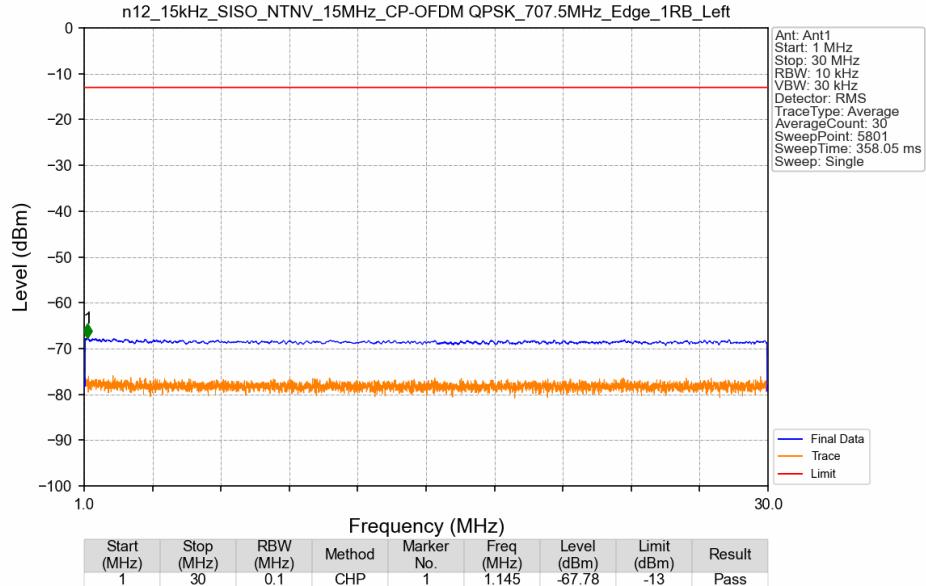


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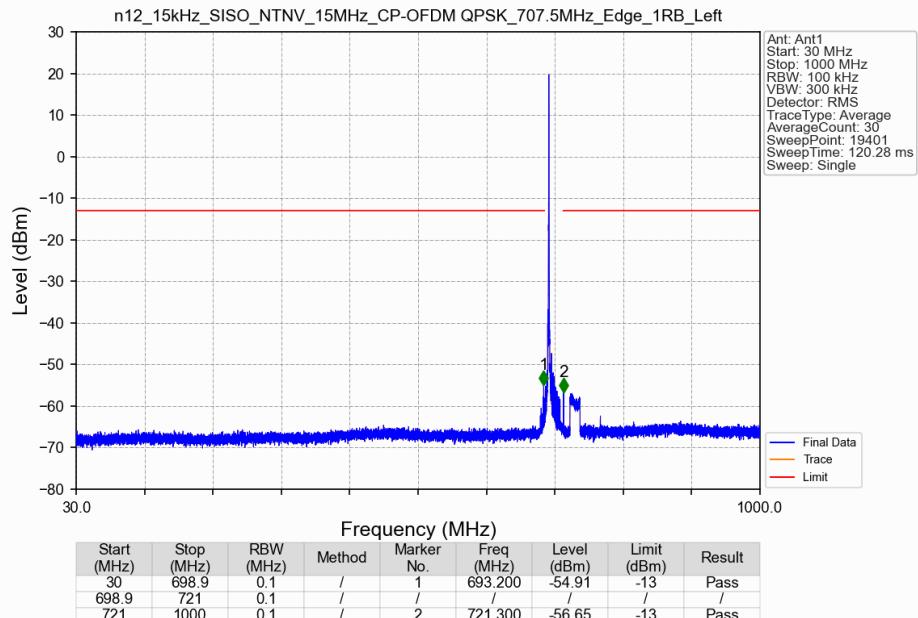
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_707.5MHz\_Edge\_1RB\_Left



## n12\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_707.5MHz\_Edge\_1RB\_Left

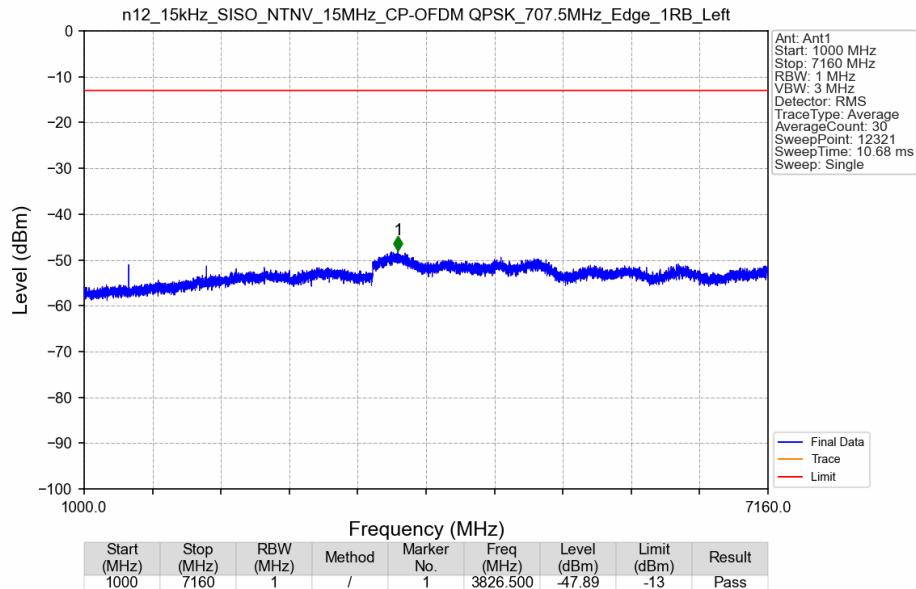


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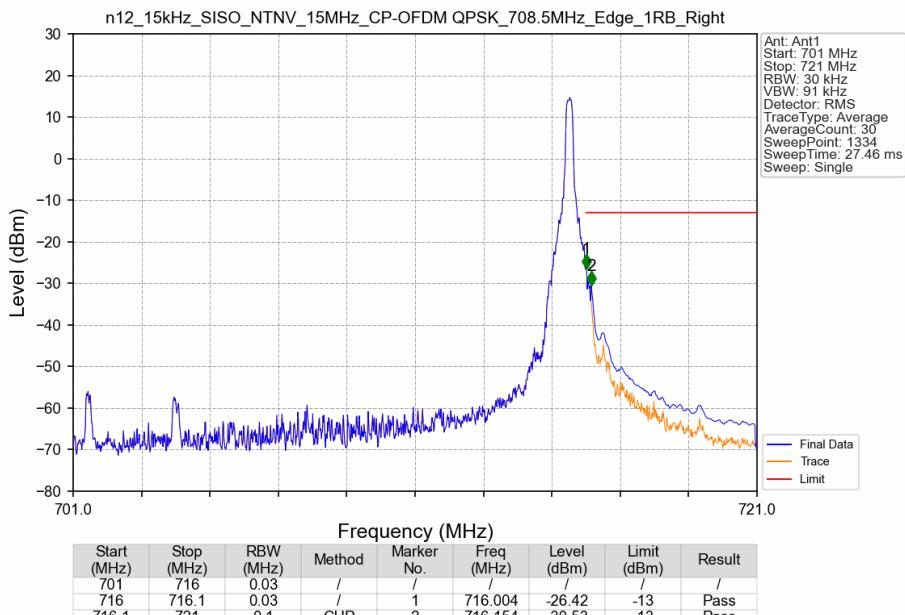
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_707.5MHz\_Edge\_1RB\_Left



## n12\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_708.5MHz\_Edge\_1RB\_Right

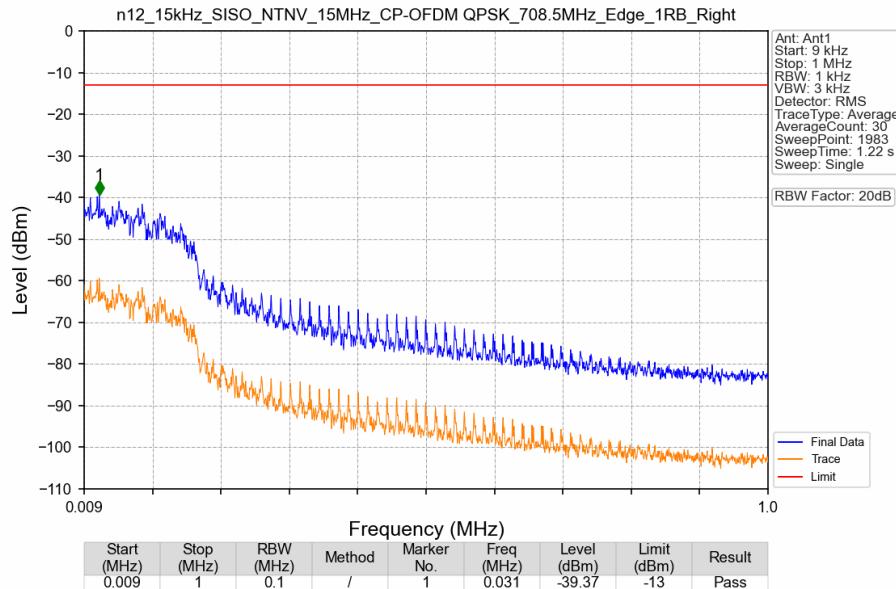


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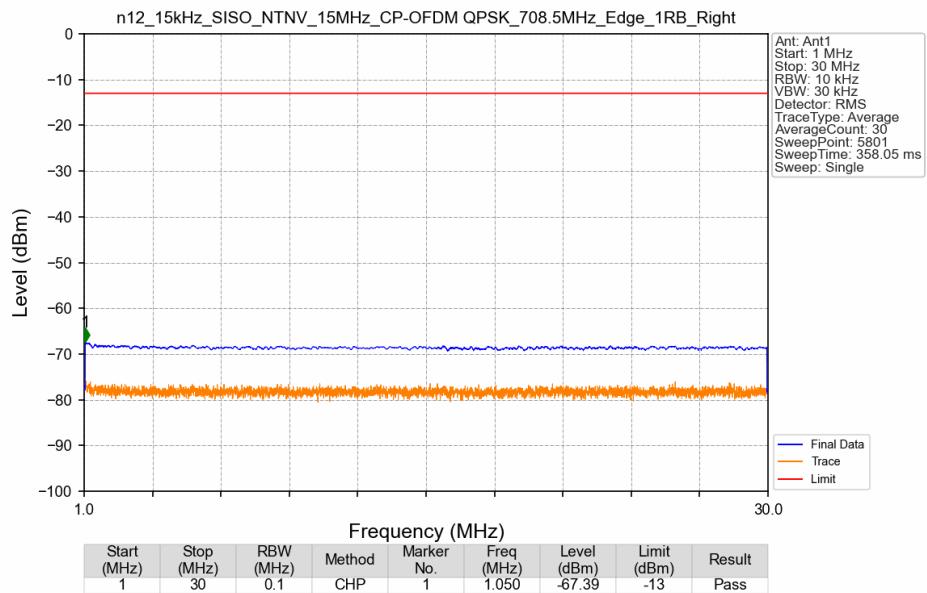
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_708.5MHz\_Edge\_1RB\_Right



## n12\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_708.5MHz\_Edge\_1RB\_Right

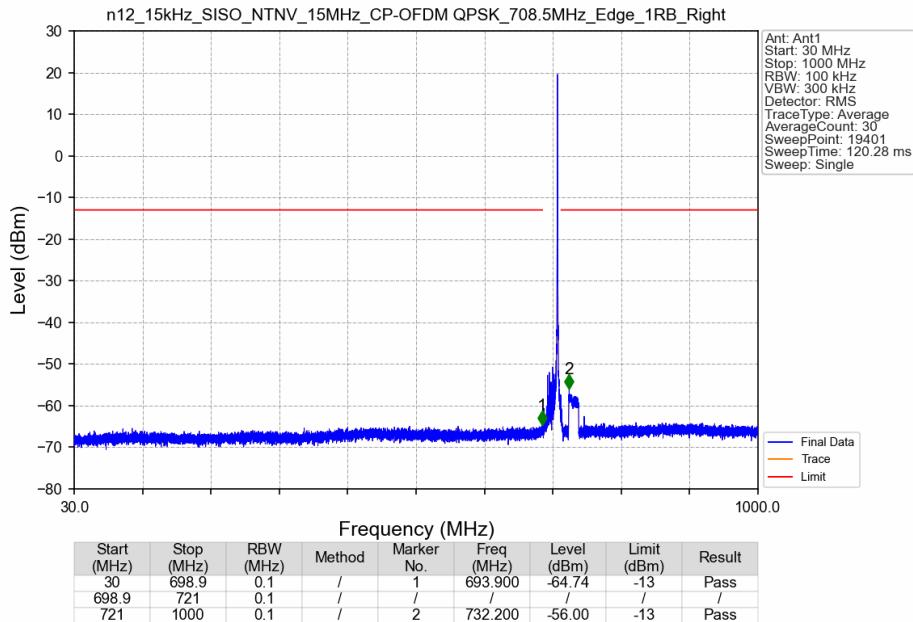


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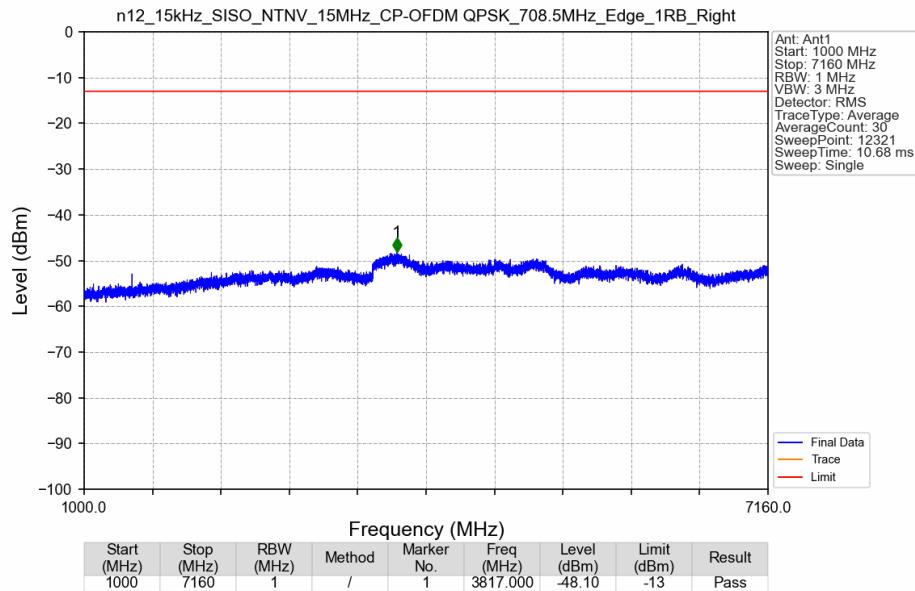
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_708.5MHz\_Edge\_1RB\_Right



## n12\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_708.5MHz\_Edge\_1RB\_Right

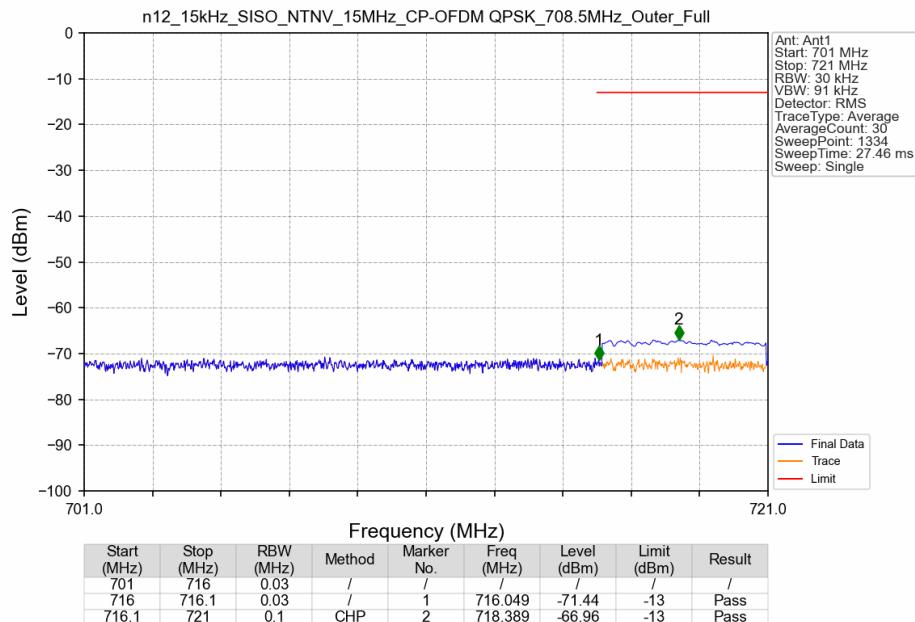


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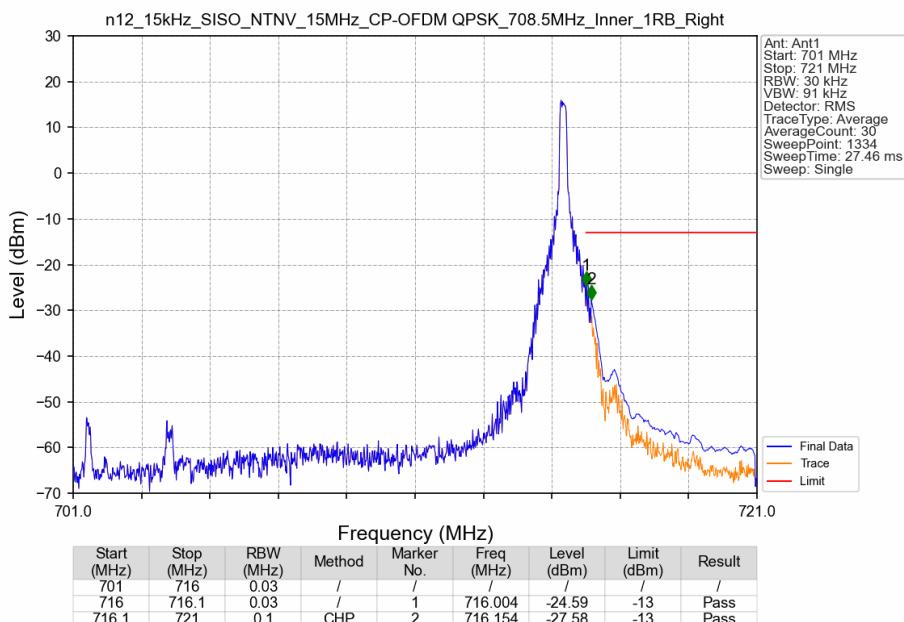
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## n12\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_708.5MHz\_Outer\_Full



## n12\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_708.5MHz\_Inner\_1RB\_Right



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## 6. Field Strength of Spurious Radiation

NR Band 12-Low channel, Modulation: QPSK, Bandwidth:15MHz, 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
1399.5	-69.07	-13	-56.07	-72.38	1.93	5.24	Horizontal	Pass
2099.25	-62.37	-13	-49.37	-64.82	2.41	4.86	Horizontal	Pass
2799.0	-63.48	-13	-50.48	-67.12	2.84	6.48	Horizontal	Pass
1399.5	-68.92	-13	-55.92	-72.23	1.93	5.24	Vertical	Pass
2099.25	-62.31	-13	-49.31	-64.76	2.41	4.86	Vertical	Pass
2799.0	-64.1	-13	-51.1	-67.74	2.84	6.48	Vertical	Pass
NR Band 12-Middle channel, Modulation: QPSK, Bandwidth:15MHz, 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
1401.5	-69.67	-13	-56.67	-73.0	1.93	5.26	Horizontal	Pass
2102.25	-62.44	-13	-49.44	-64.9	2.41	4.87	Horizontal	Pass
2803.0	-63.9	-13	-50.9	-67.55	2.84	6.49	Horizontal	Pass
1401.5	-70.58	-13	-57.58	-73.91	1.93	5.26	Vertical	Pass
2102.25	-62.76	-13	-49.76	-65.22	2.41	4.87	Vertical	Pass
2803.0	-63.18	-13	-50.18	-66.83	2.84	6.49	Vertical	Pass
NR Band 12-High channel, Modulation: QPSK, Bandwidth:15MHz, 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
1403.5	-69.28	-13	-56.28	-72.62	1.93	5.27	Horizontal	Pass
2105.25	-62.97	-13	-49.97	-65.42	2.42	4.87	Horizontal	Pass
2807.0	-63.08	-13	-50.08	-66.74	2.84	6.5	Horizontal	Pass
1403.5	-70.49	-13	-57.49	-73.83	1.93	5.27	Vertical	Pass
2105.25	-63.19	-13	-50.19	-65.64	2.42	4.87	Vertical	Pass
2807.0	-63.59	-13	-50.59	-67.25	2.84	6.5	Vertical	Pass

---End of Attachment---



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