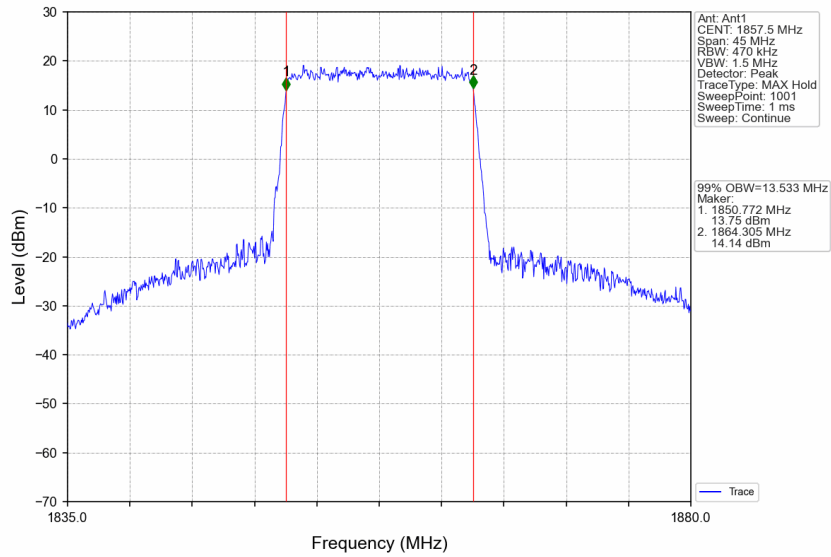
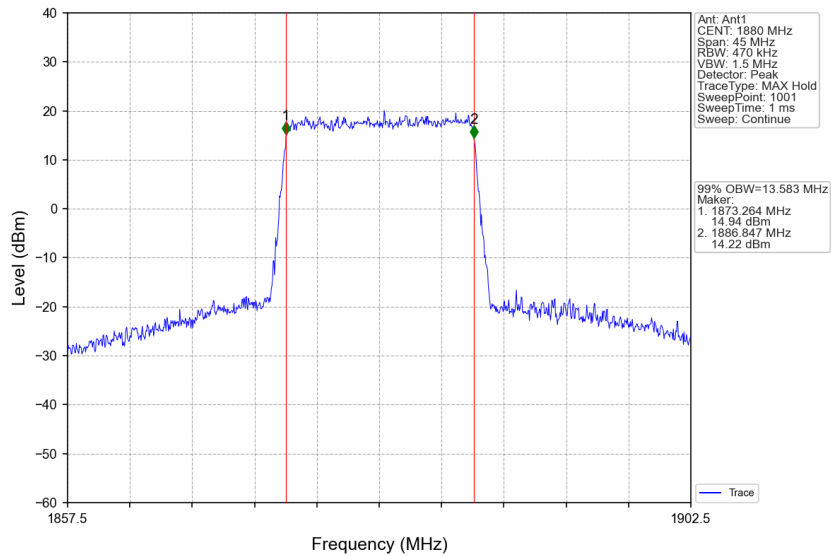


Band2_15MHz_64QAM_LCH_1857.5MHz_RB_75_0_NTNV



Band2_15MHz_64QAM_MCH_1880MHz_RB_75_0_NTNV

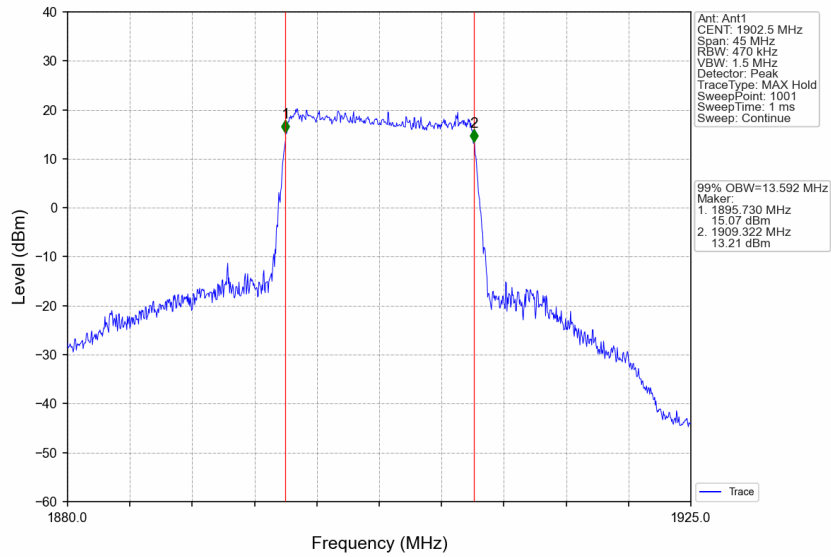


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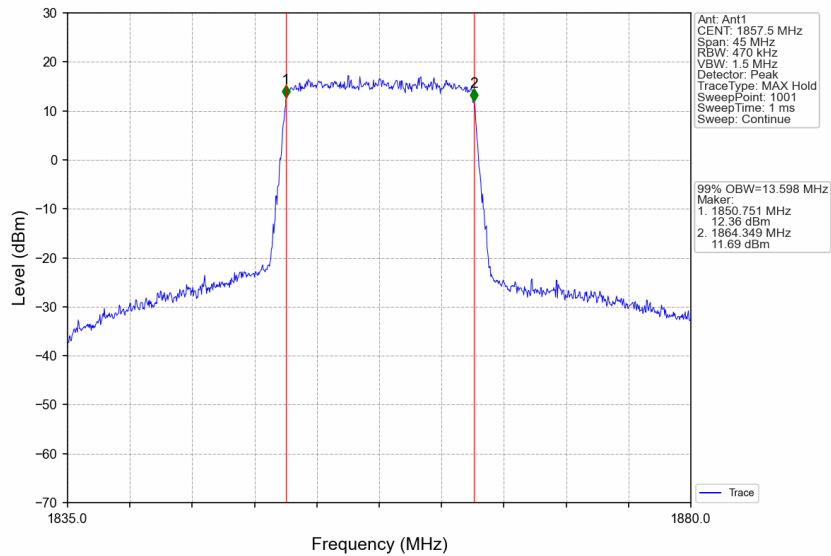
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Band2_15MHz_64QAM_HCH_1902.5MHz_RB_75_0_NTNV



Band2_15MHz_256QAM_LCH_1857.5MHz_RB_75_0_NTNV

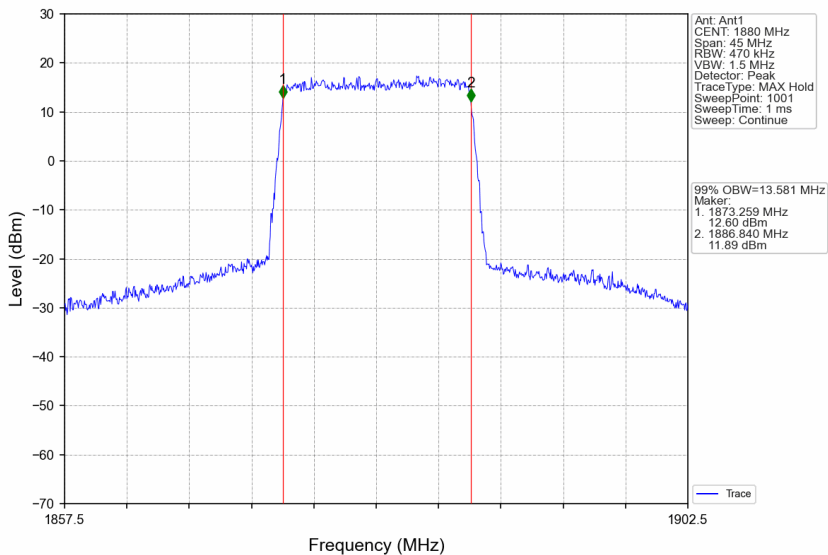


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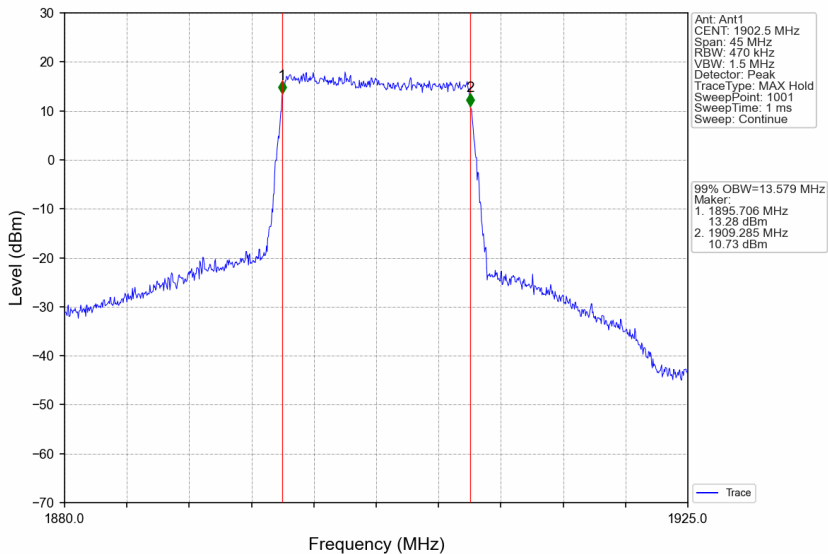
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Band2_15MHz_256QAM_MCH_1880MHz_RB_75_0_NTNV



Band2_15MHz_256QAM_HCH_1902.5MHz_RB_75_0_NTNV



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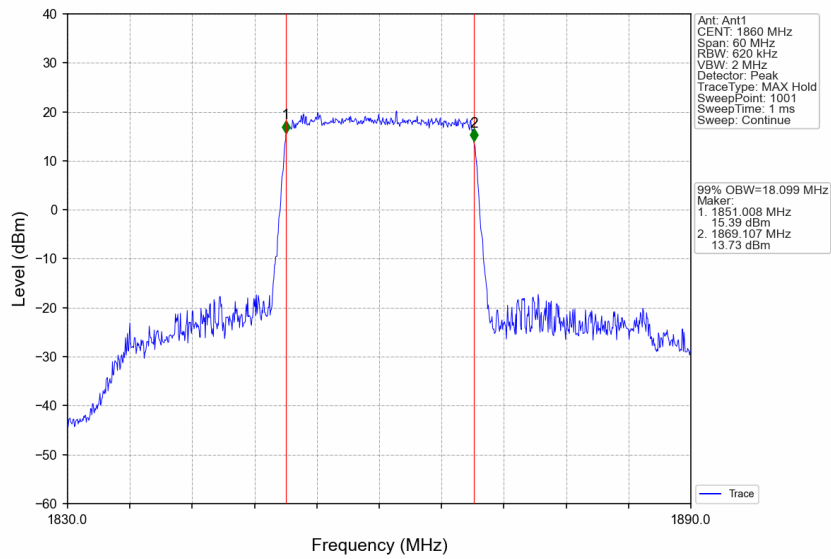
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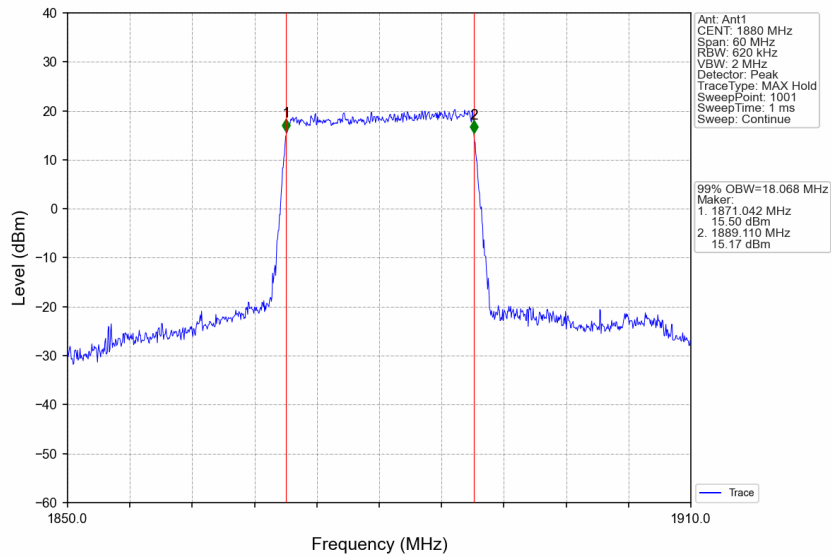
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Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV

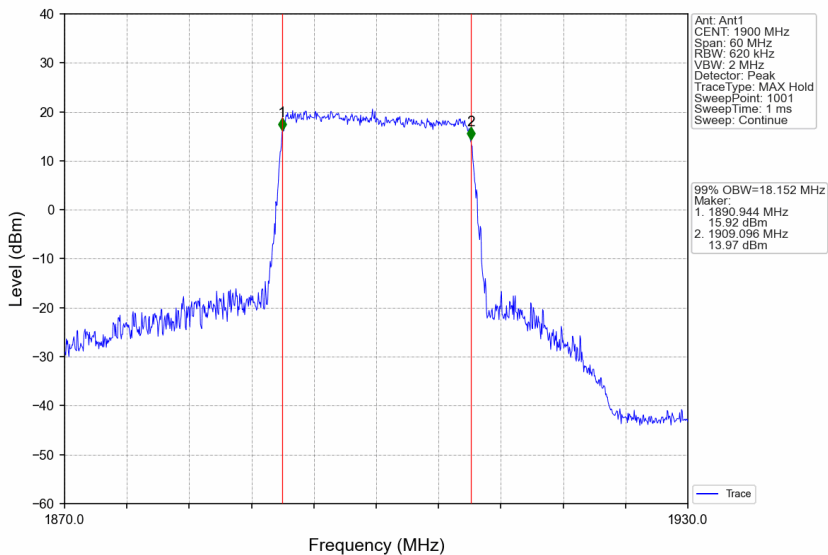


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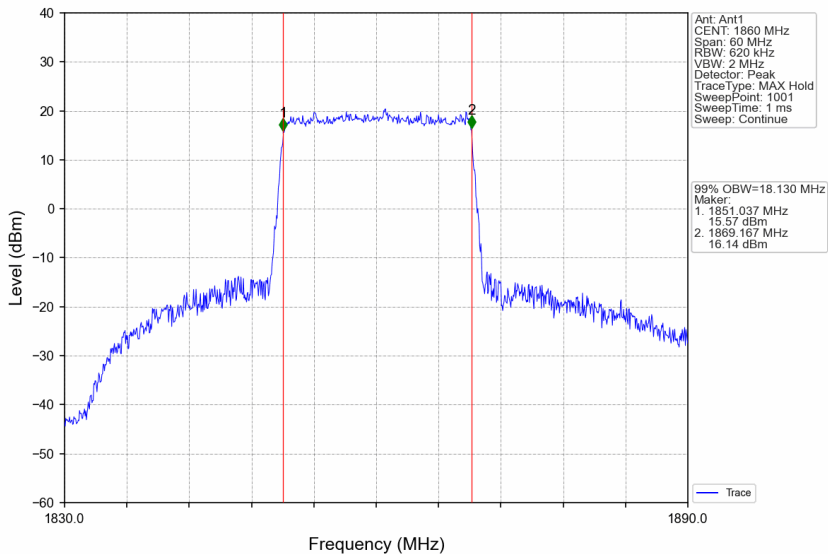
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Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



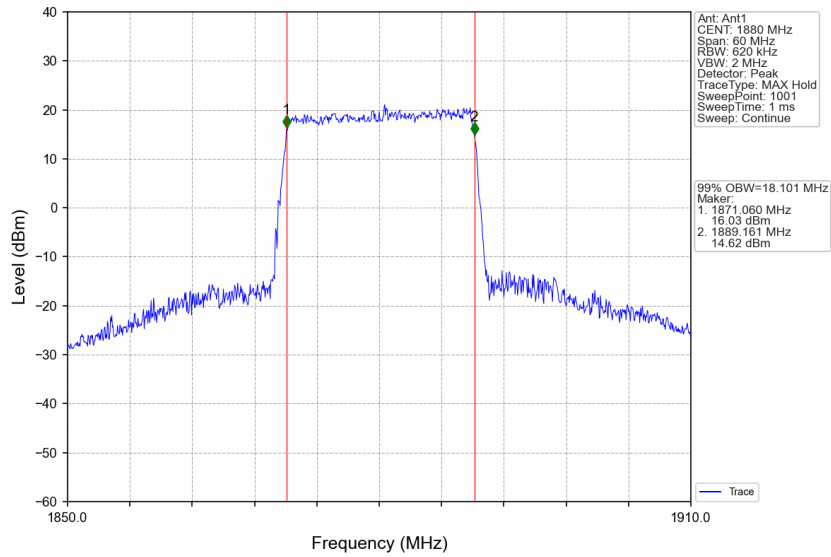
Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV



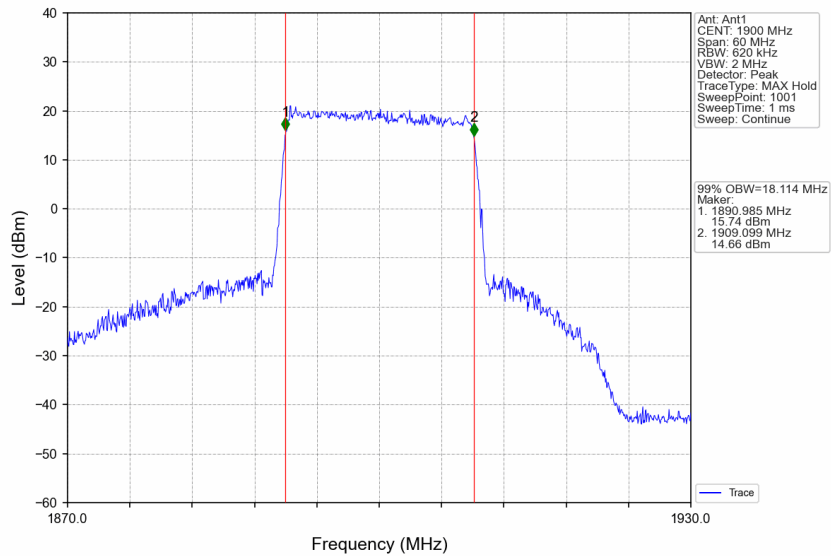
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Band2_20MHz_16QAM_MCH_1880MHz_RB_100_0_NTNV



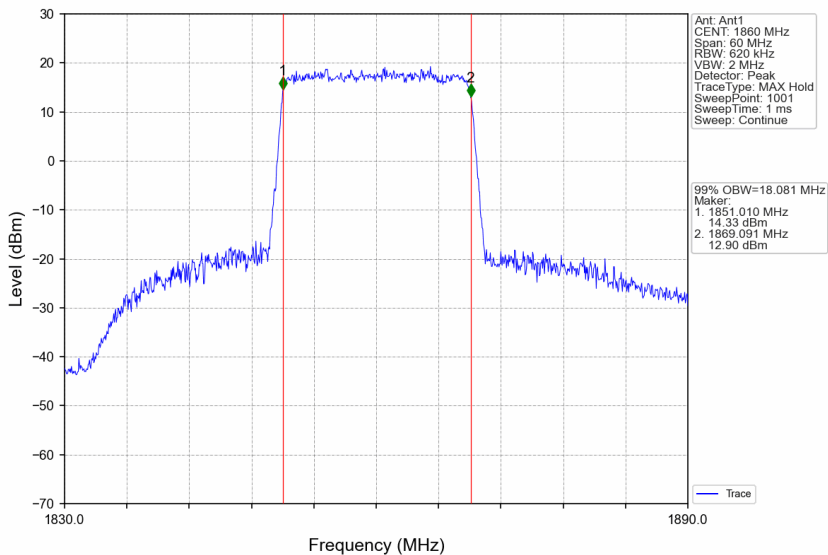
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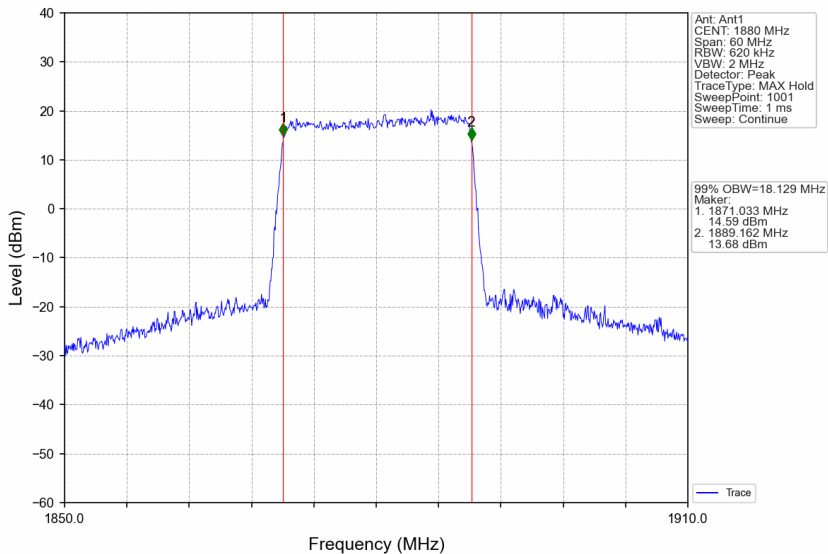
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Band2_20MHz_64QAM_LCH_1860MHz_RB_100_0_NTNV



Band2_20MHz_64QAM_MCH_1880MHz_RB_100_0_NTNV

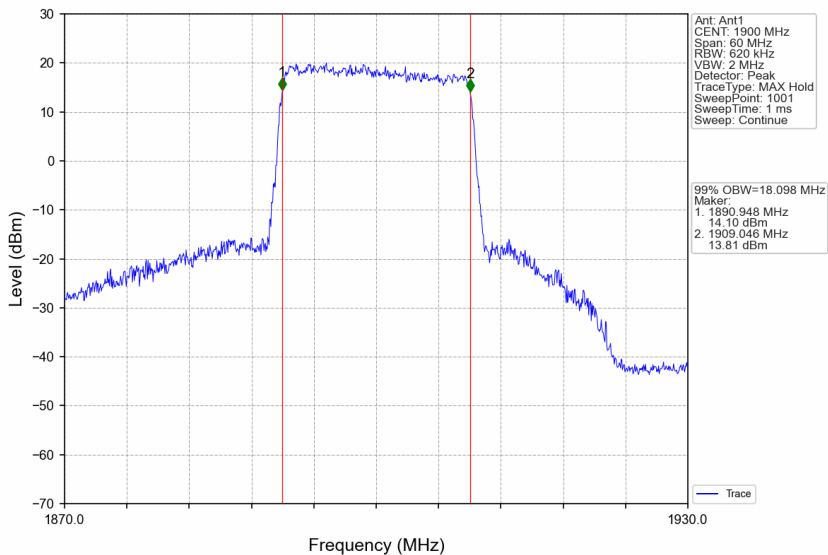


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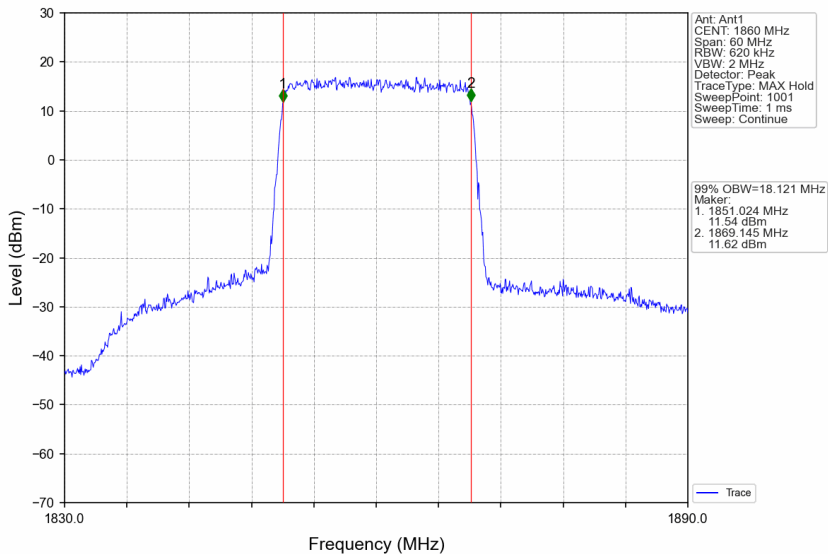
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Band2_20MHz_64QAM_HCH_1900MHz_RB_100_0_NTNV



Band2_20MHz_256QAM_LCH_1860MHz_RB_100_0_NTNV

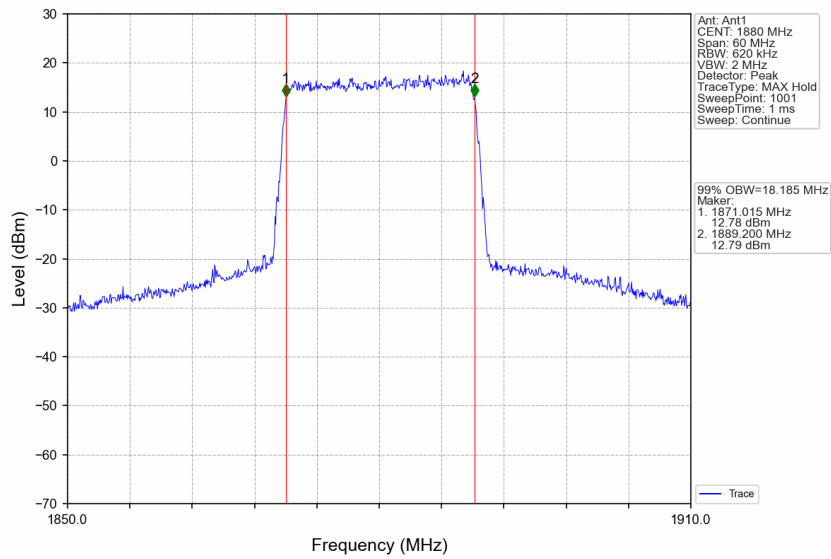


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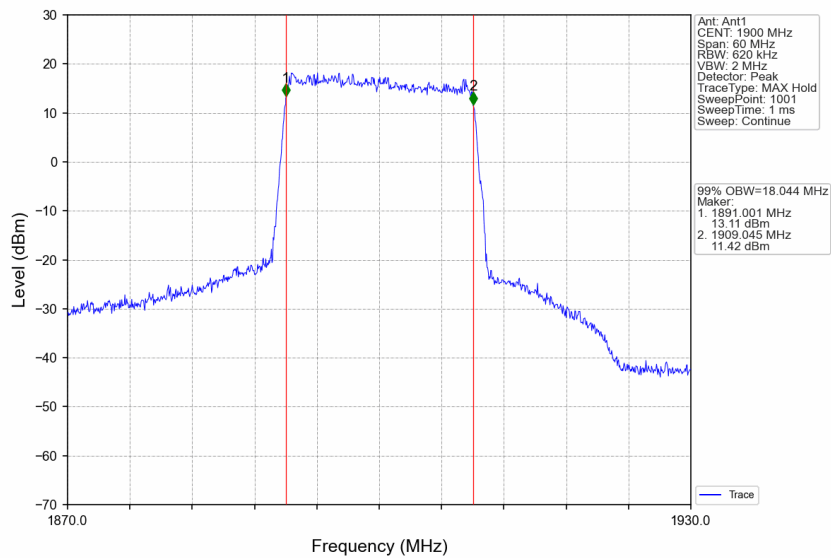
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Band2_20MHz_256QAM_MCH_1880MHz_RB_100_0_NTNV



Band2_20MHz_256QAM_HCH_1900MHz_RB_100_0_NTNV



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3.2 Band2_XDB

3.2.1 Test Result

Band: 2 / NTN							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.327	/	Pass
		1880	6	0	1.316	/	Pass
		1909.3	6	0	1.312	/	Pass
	16QAM	1850.7	6	0	1.305	/	Pass
		1880	6	0	1.318	/	Pass
		1909.3	6	0	1.315	/	Pass
	64QAM	1850.7	6	0	1.338	/	Pass
		1880	6	0	1.353	/	Pass
		1909.3	6	0	1.353	/	Pass
	256QAM	1850.7	6	0	1.321	/	Pass
		1880	6	0	1.316	/	Pass
		1909.3	6	0	1.328	/	Pass
3	QPSK	1851.5	15	0	3.044	/	Pass
		1880	15	0	3.025	/	Pass
		1908.5	15	0	3.029	/	Pass
	16QAM	1851.5	15	0	3.006	/	Pass
		1880	15	0	3.007	/	Pass
		1908.5	15	0	3.020	/	Pass
	64QAM	1851.5	15	0	3.019	/	Pass
		1880	15	0	3.027	/	Pass
		1908.5	15	0	2.995	/	Pass
	256QAM	1851.5	15	0	3.020	/	Pass
		1880	15	0	3.027	/	Pass
		1908.5	15	0	3.036	/	Pass
5	QPSK	1852.5	25	0	5.046	/	Pass
		1880	25	0	5.067	/	Pass
		1907.5	25	0	5.057	/	Pass
	16QAM	1852.5	25	0	5.028	/	Pass
		1880	25	0	5.045	/	Pass
		1907.5	25	0	5.045	/	Pass
	64QAM	1852.5	25	0	5.056	/	Pass
		1880	25	0	5.028	/	Pass
		1907.5	25	0	5.070	/	Pass
	256QAM	1852.5	25	0	5.092	/	Pass
		1880	25	0	5.053	/	Pass
		1907.5	25	0	5.065	/	Pass
10	QPSK	1855	50	0	9.993	/	Pass
		1880	50	0	9.984	/	Pass
		1905	50	0	9.997	/	Pass



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	16QAM	1855	50	0	9.922	/	Pass
		1880	50	0	9.976	/	Pass
		1905	50	0	10.025	/	Pass
	64QAM	1855	50	0	9.962	/	Pass
		1880	50	0	9.921	/	Pass
		1905	50	0	9.915	/	Pass
	256QAM	1855	50	0	9.950	/	Pass
		1880	50	0	9.994	/	Pass
		1905	50	0	9.962	/	Pass
15	QPSK	1857.5	75	0	15.016	/	Pass
		1880	75	0	14.919	/	Pass
		1902.5	75	0	15.088	/	Pass
	16QAM	1857.5	75	0	14.971	/	Pass
		1880	75	0	14.929	/	Pass
		1902.5	75	0	14.873	/	Pass
	64QAM	1857.5	75	0	15.022	/	Pass
		1880	75	0	15.007	/	Pass
		1902.5	75	0	14.923	/	Pass
	256QAM	1857.5	75	0	14.990	/	Pass
		1880	75	0	14.919	/	Pass
		1902.5	75	0	14.906	/	Pass
20	QPSK	1860	100	0	19.726	/	Pass
		1880	100	0	19.765	/	Pass
		1900	100	0	19.940	/	Pass
	16QAM	1860	100	0	19.767	/	Pass
		1880	100	0	19.919	/	Pass
		1900	100	0	19.781	/	Pass
	64QAM	1860	100	0	19.821	/	Pass
		1880	100	0	19.755	/	Pass
		1900	100	0	19.847	/	Pass
	256QAM	1860	100	0	19.785	/	Pass
		1880	100	0	19.885	/	Pass
		1900	100	0	19.828	/	Pass



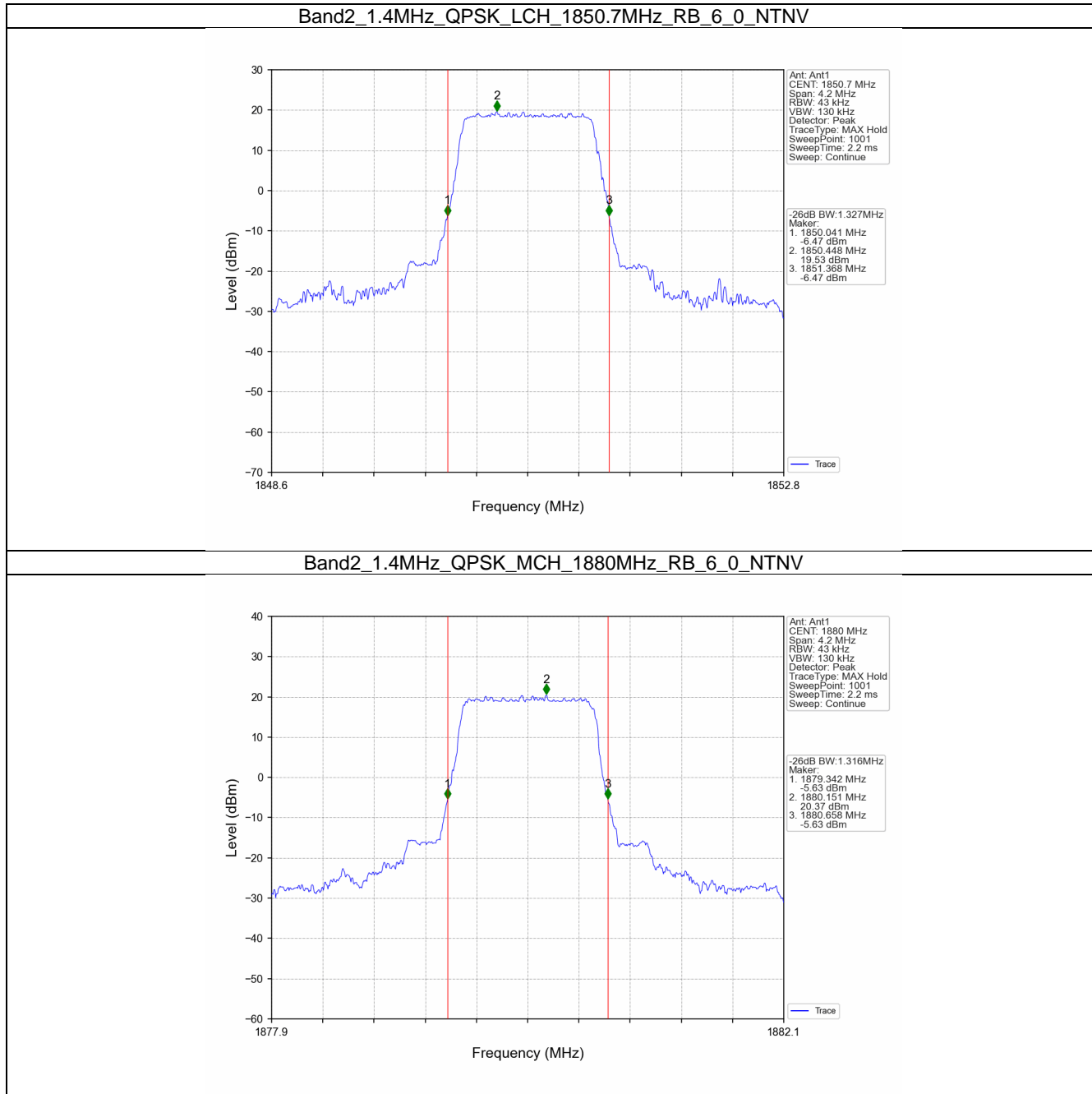
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3.2.2 Test Graph

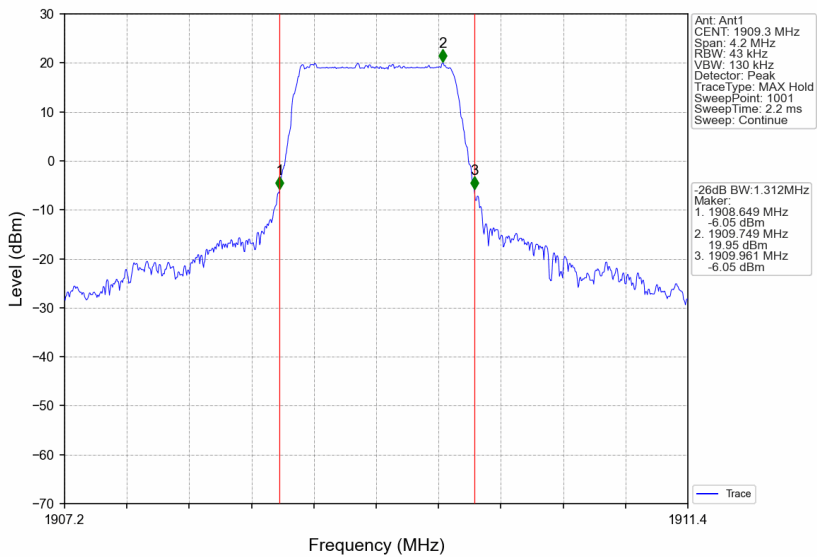


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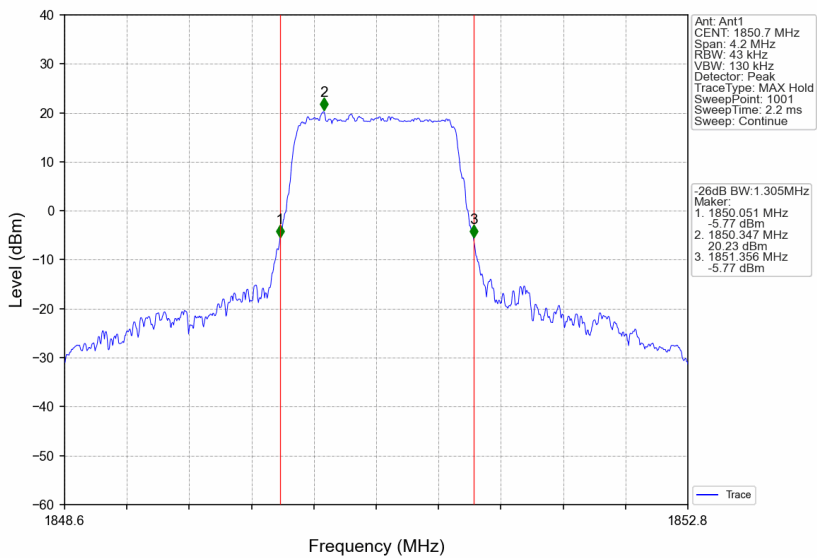
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Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTNV



Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV

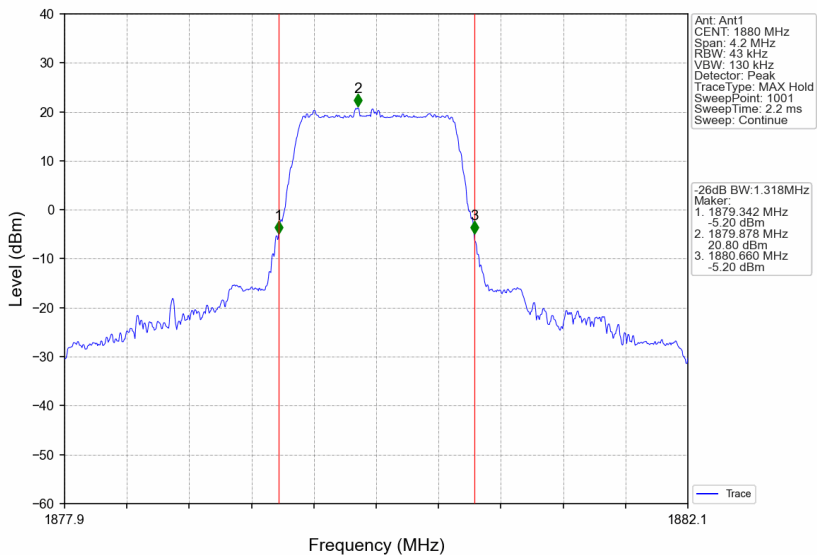


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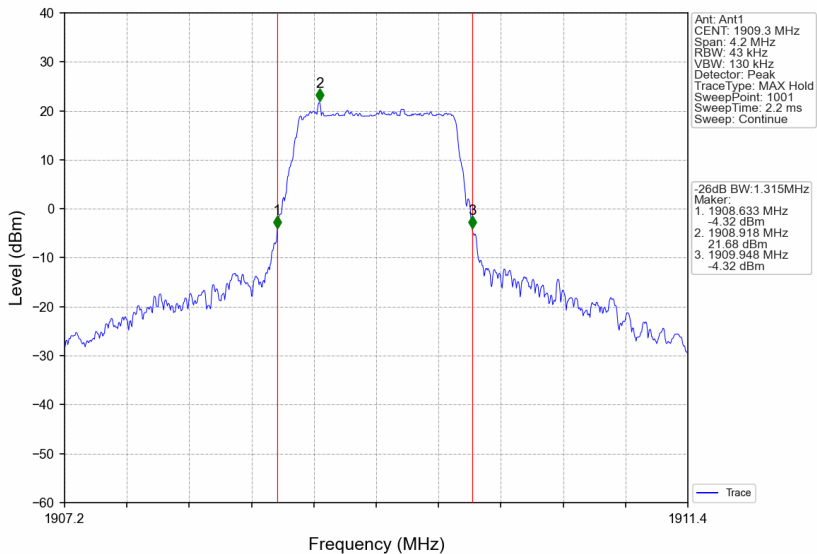
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Band2_1.4MHz_16QAM_MCH_1880MHz_RB_6_0_NTNV



Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_6_0_NTNV

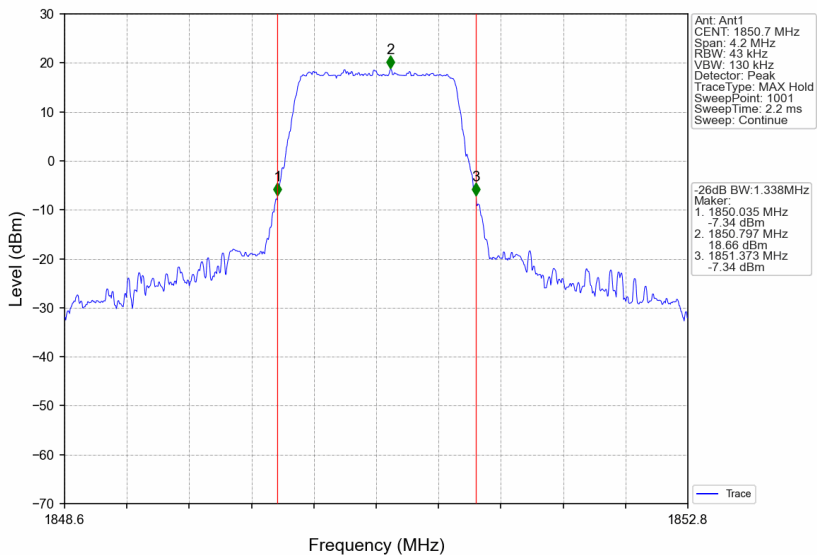


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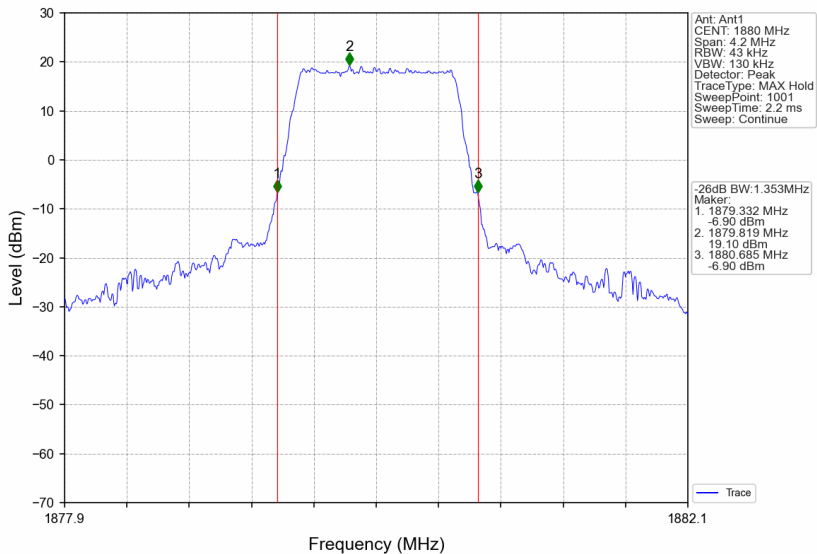
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Band2_1.4MHz_64QAM_LCH_1850.7MHz_RB_6_0_NTNV



Band2_1.4MHz_64QAM_MCH_1880MHz_RB_6_0_NTNV

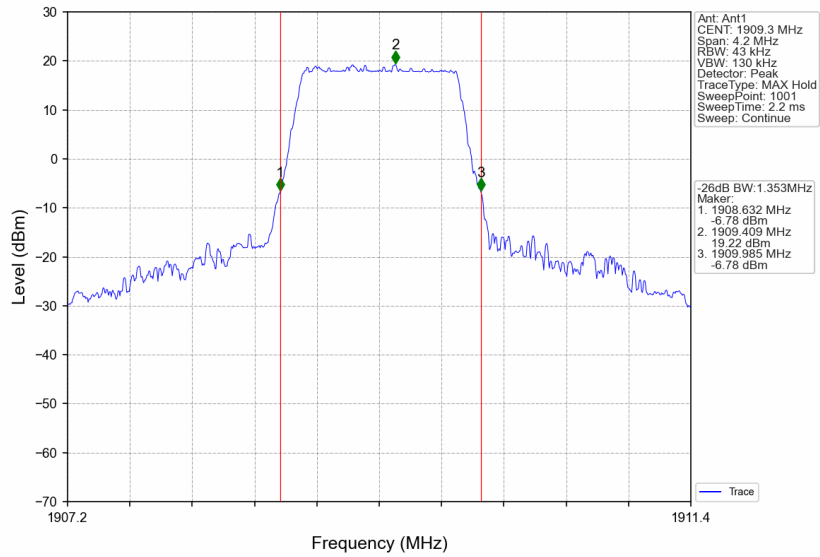


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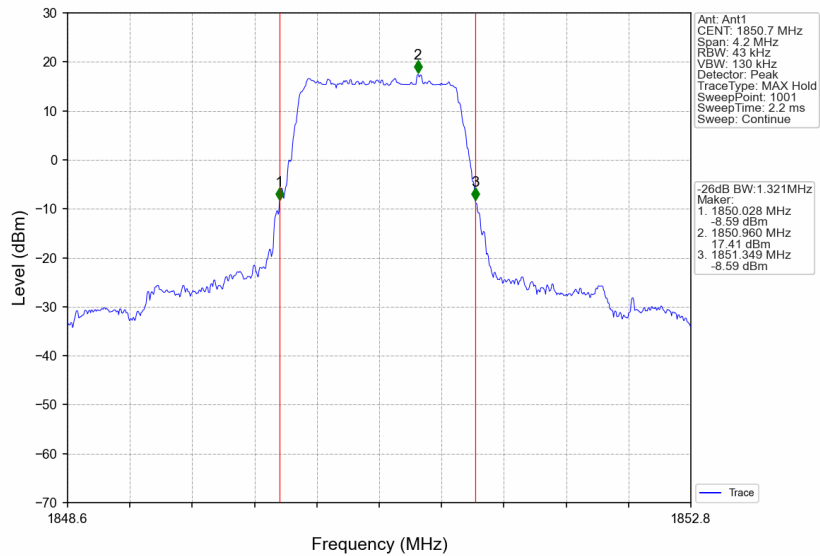
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Band2_1.4MHz_256QAM_LCH_1850.7MHz_RB_6_0_NTNV

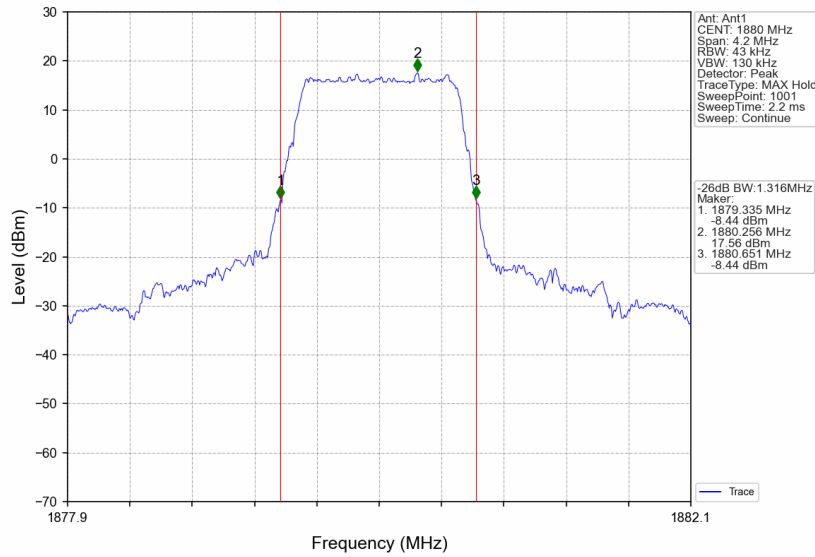


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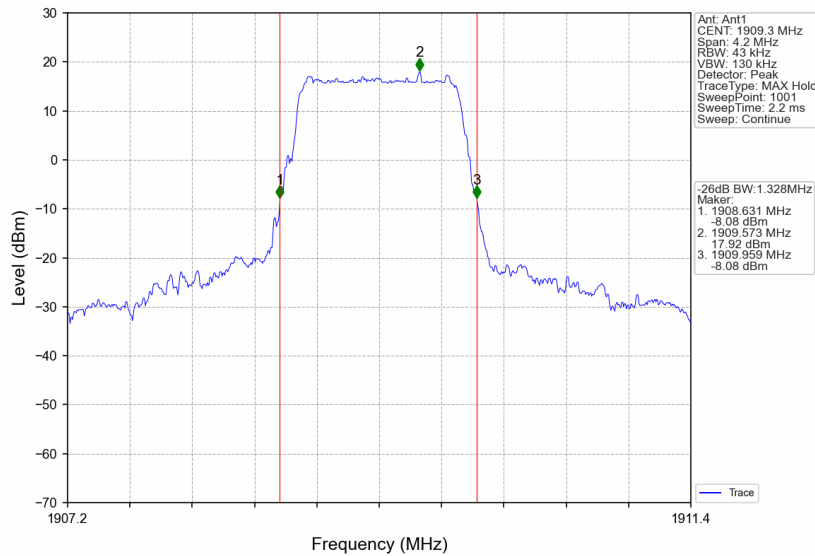
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Band2_1.4MHz_256QAM_HCH_1909.3MHz_RB_6_0_NTNV



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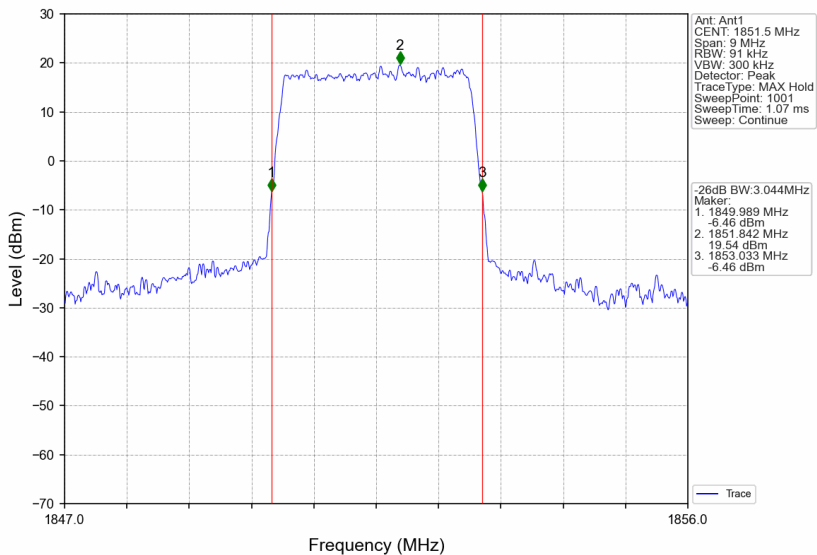
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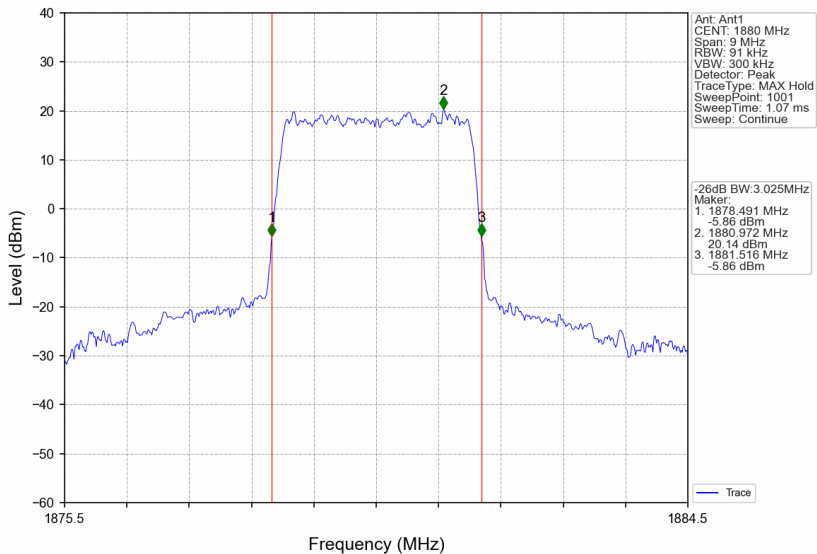
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Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV

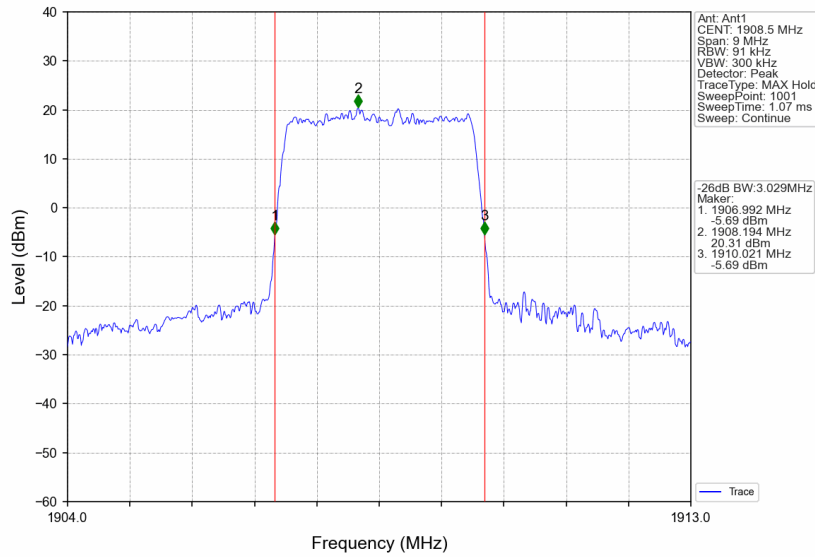


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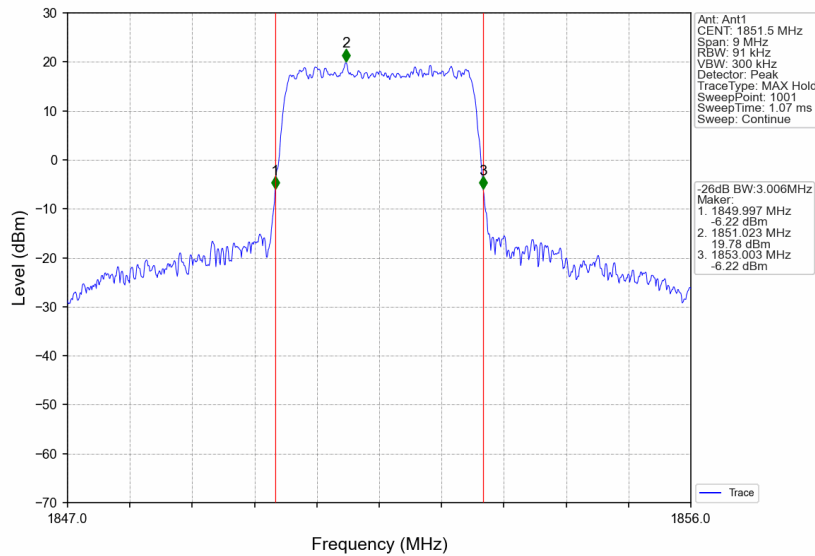
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Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV

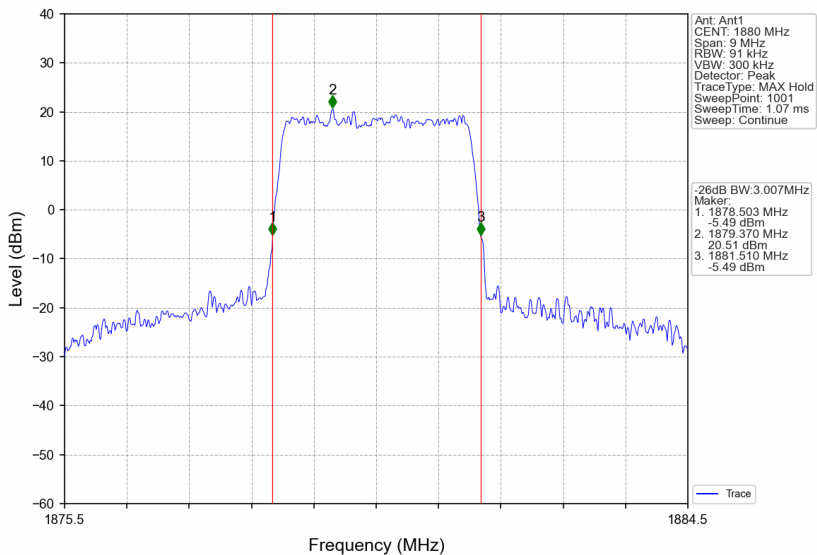


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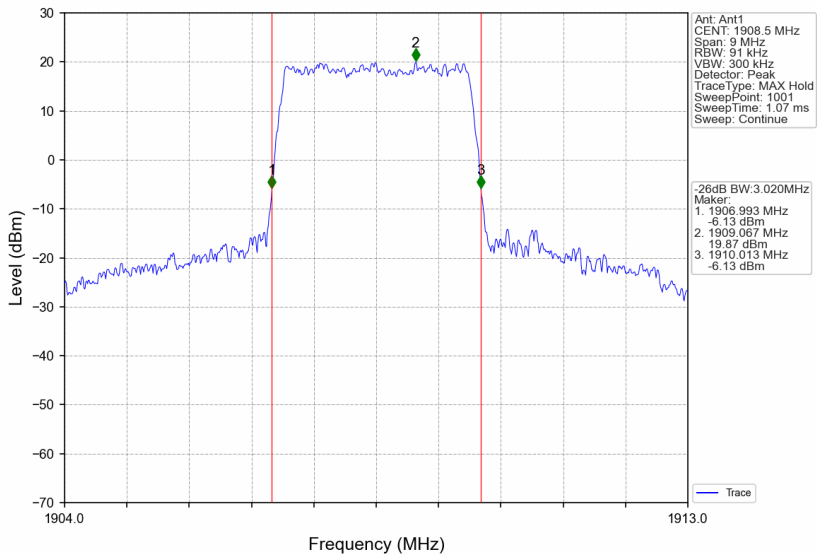
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Band2_3MHz_16QAM_HCH_1908.5MHz_RB_15_0_NTNV

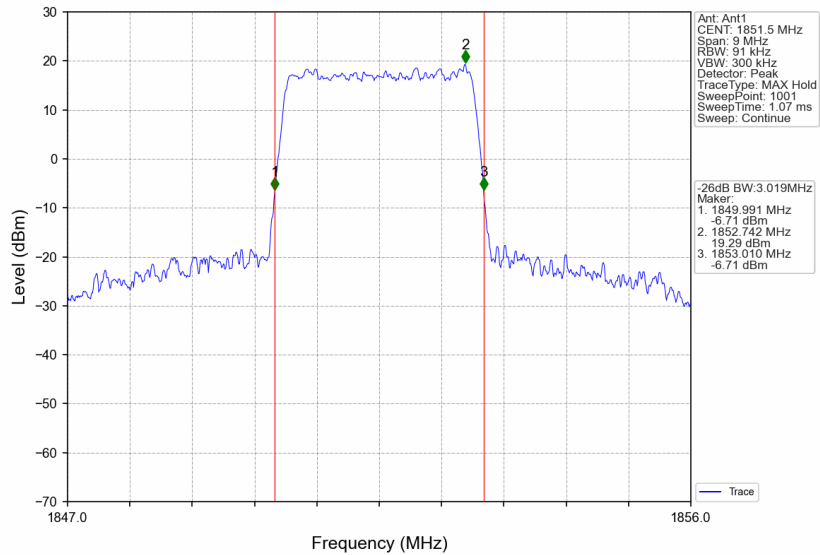


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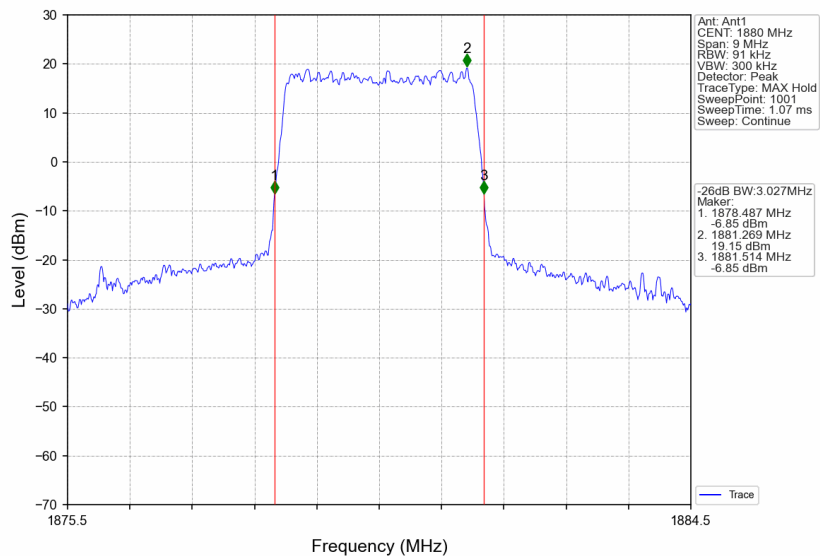
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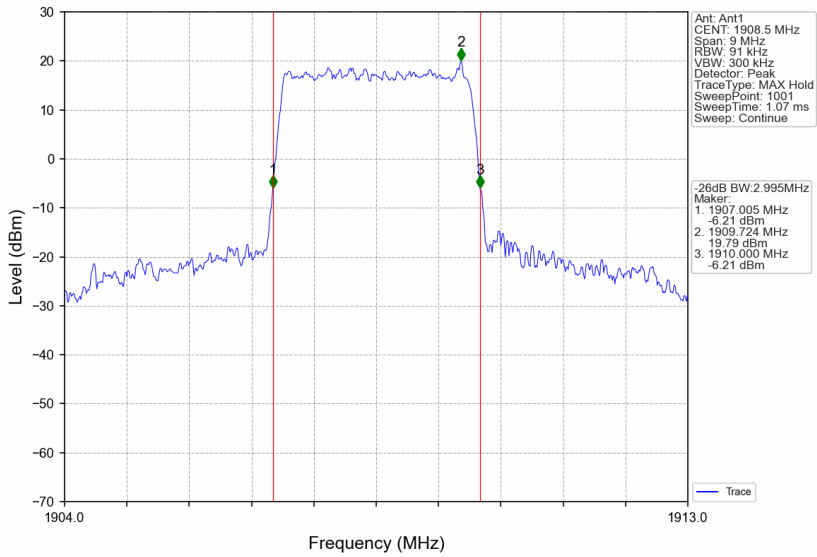
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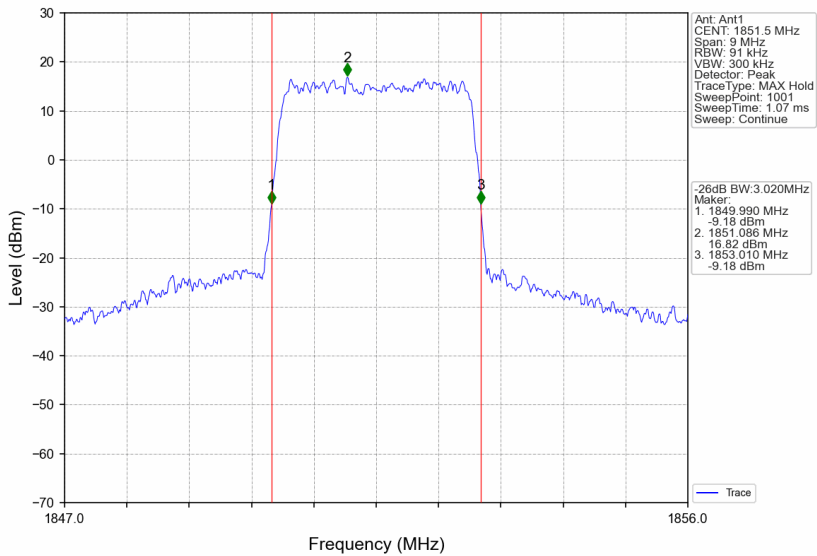
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Band2_3MHz_64QAM_HCH_1908.5MHz_RB_15_0_NTNV



Band2_3MHz_256QAM_LCH_1851.5MHz_RB_15_0_NTNV

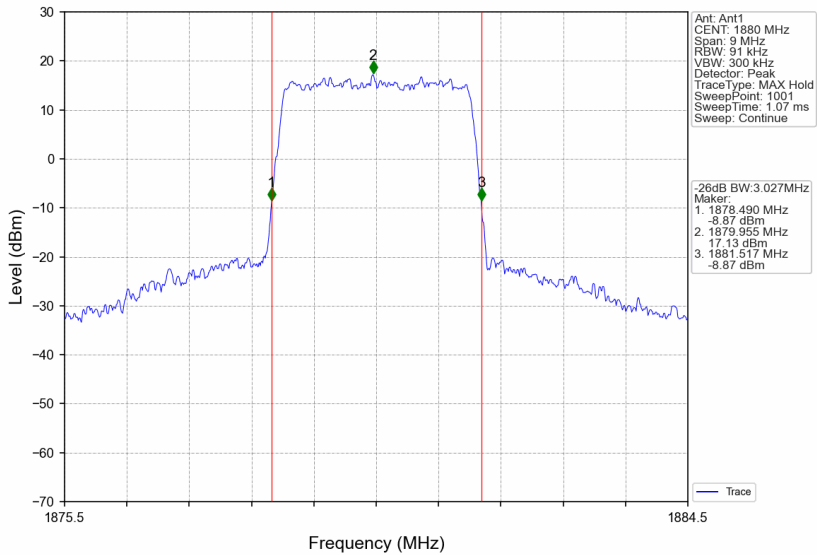


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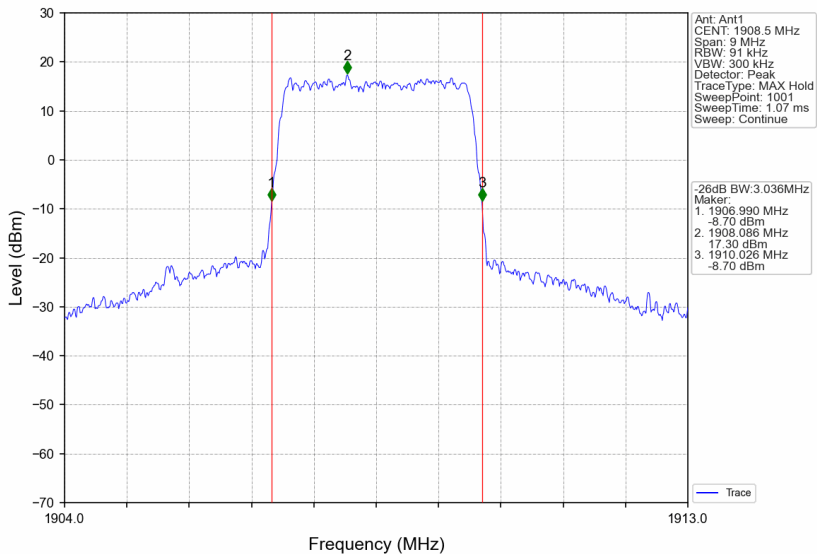
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Band2_3MHz_256QAM_MCH_1880MHz_RB_15_0_NTNV



Band2_3MHz_256QAM_HCH_1908.5MHz_RB_15_0_NTNV



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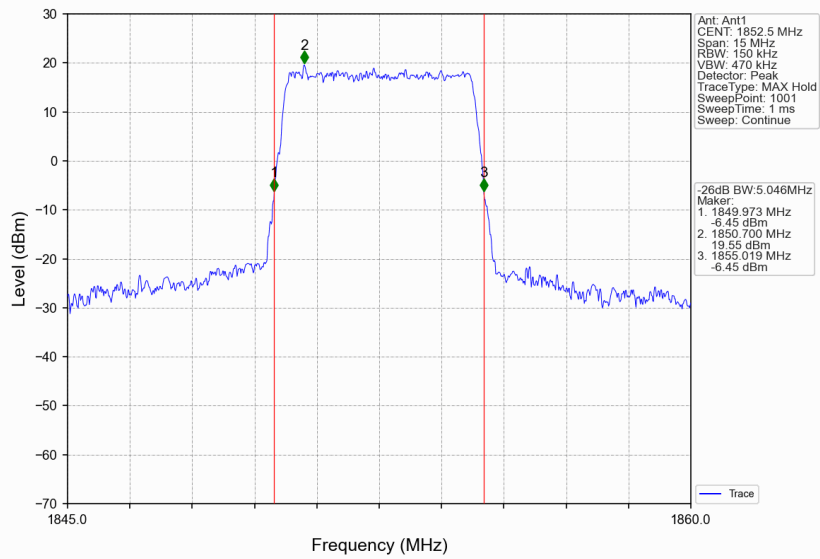
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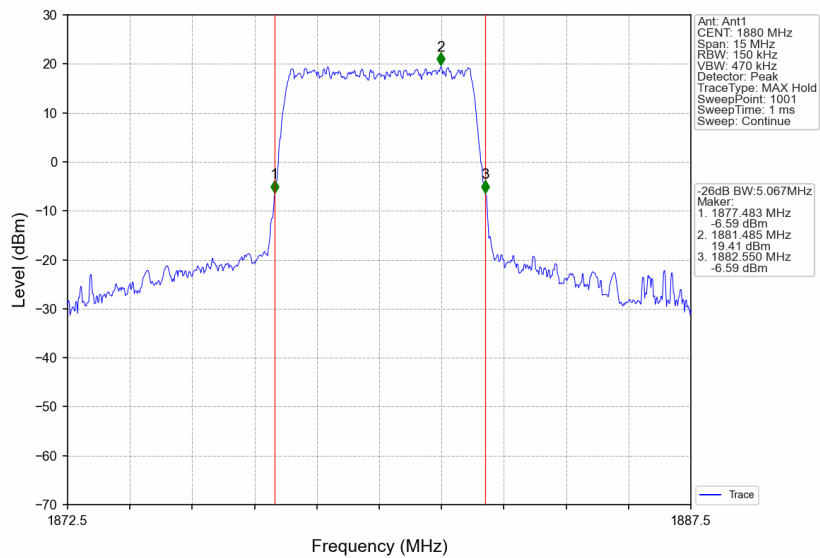
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Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV



Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV

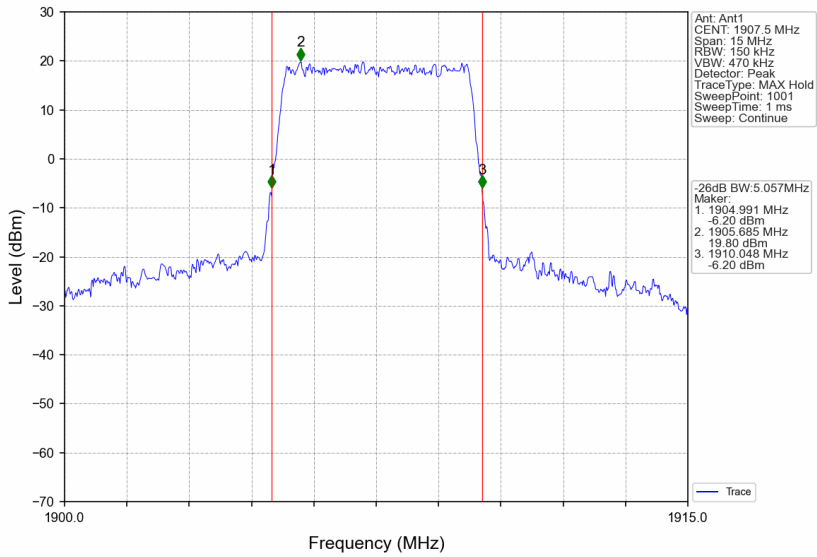


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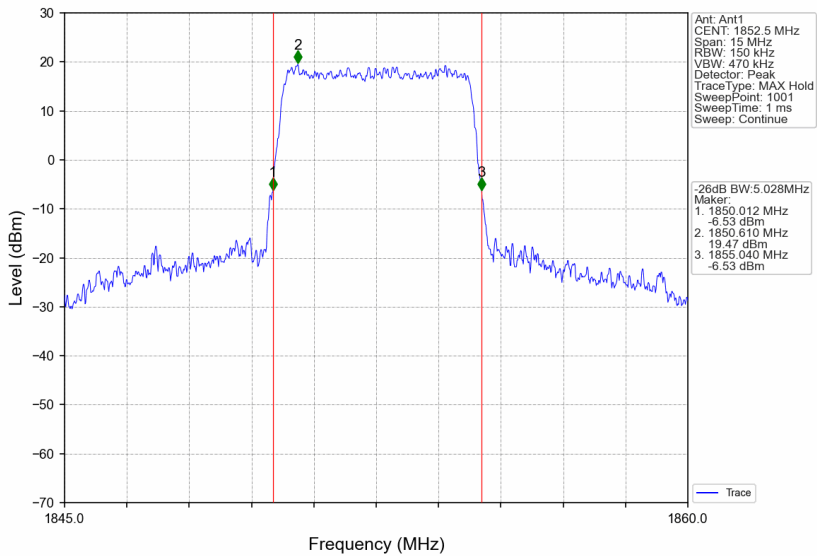
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Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV

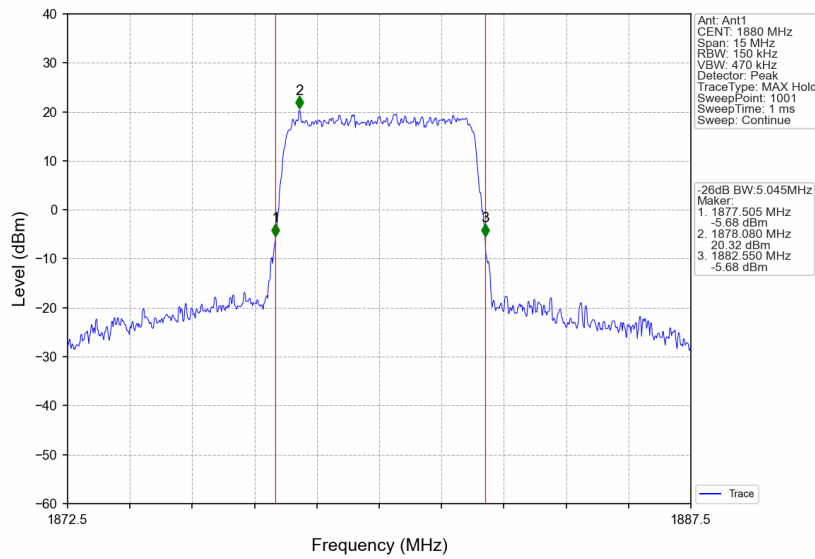


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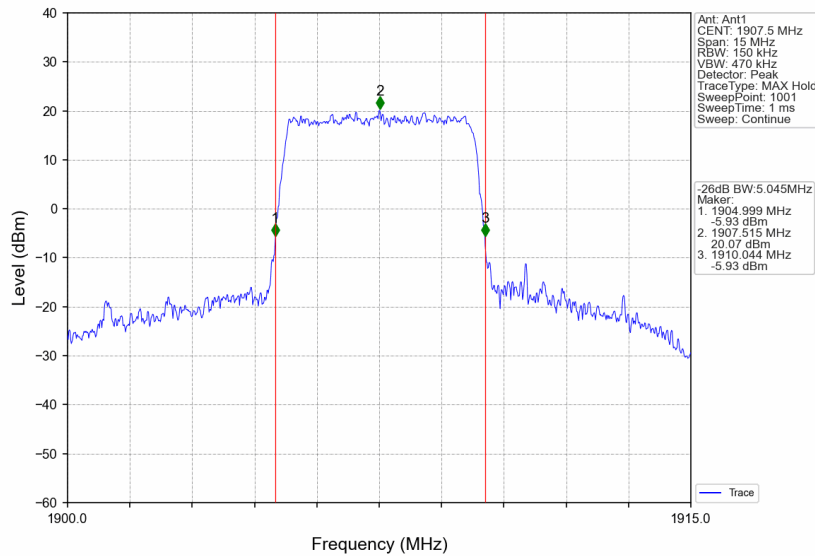
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Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV

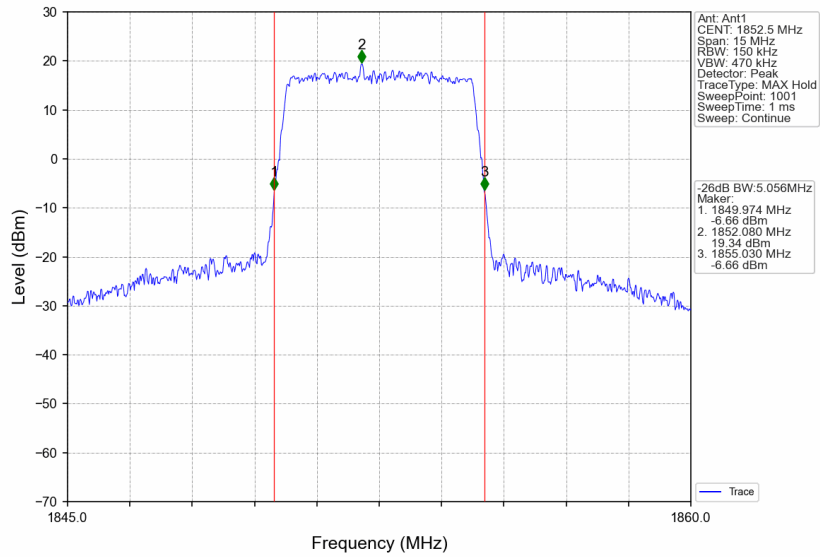


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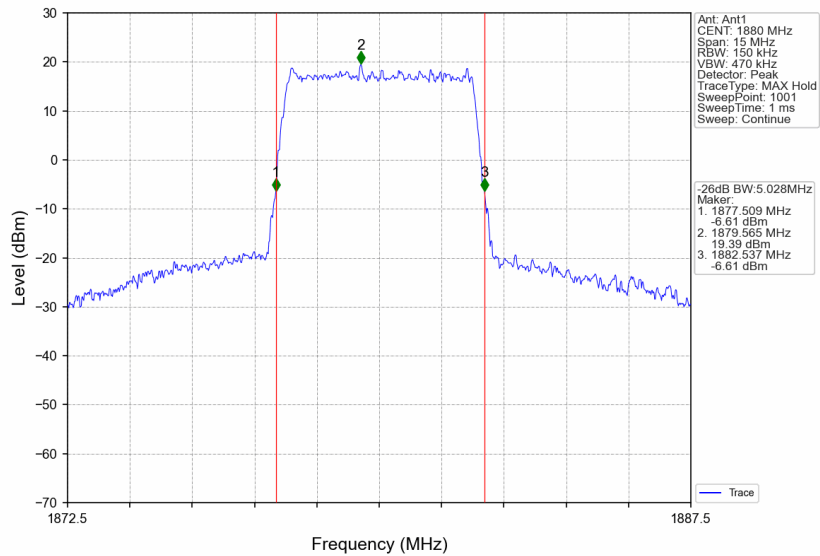
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Band2_5MHz_64QAM_LCH_1852.5MHz_RB_25_0_NTNV



Band2_5MHz_64QAM_MCH_1880MHz_RB_25_0_NTNV

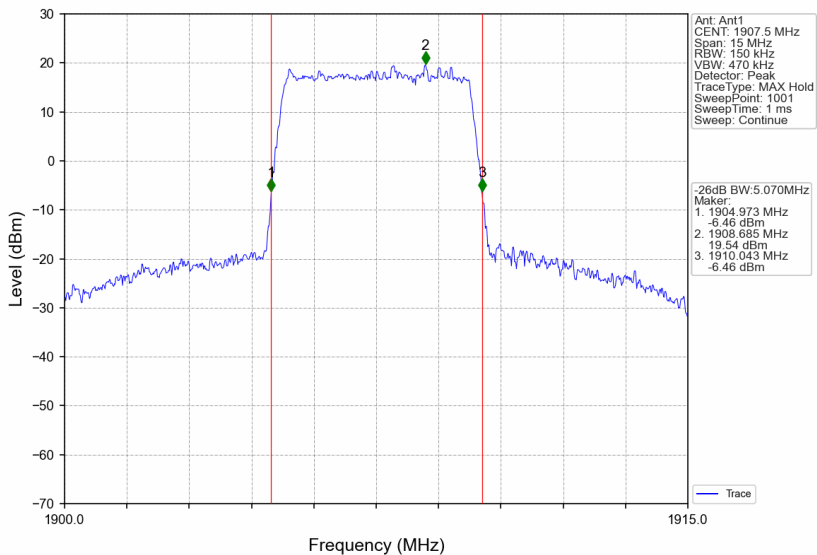


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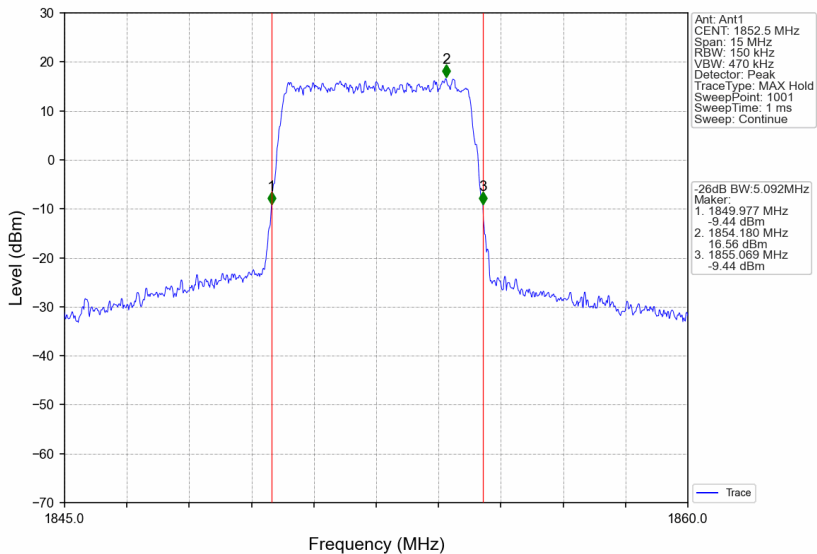
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Band2_5MHz_256QAM_LCH_1852.5MHz_RB_25_0_NTNV



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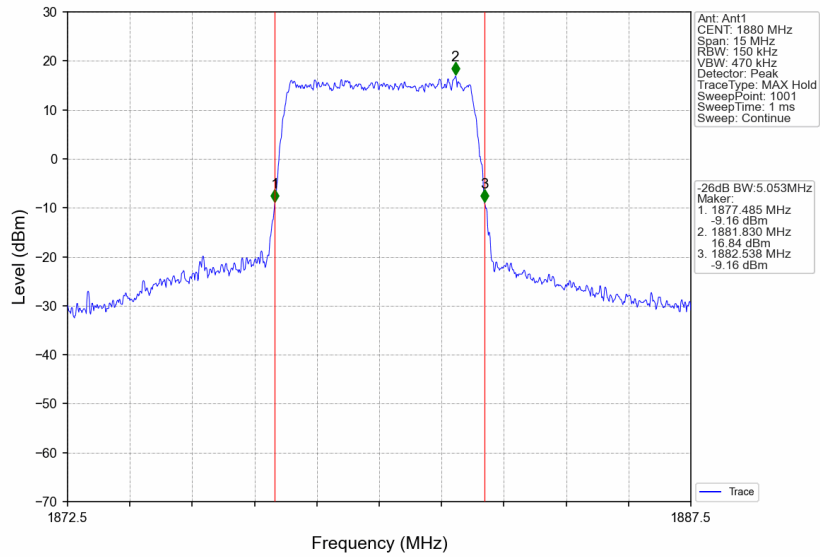
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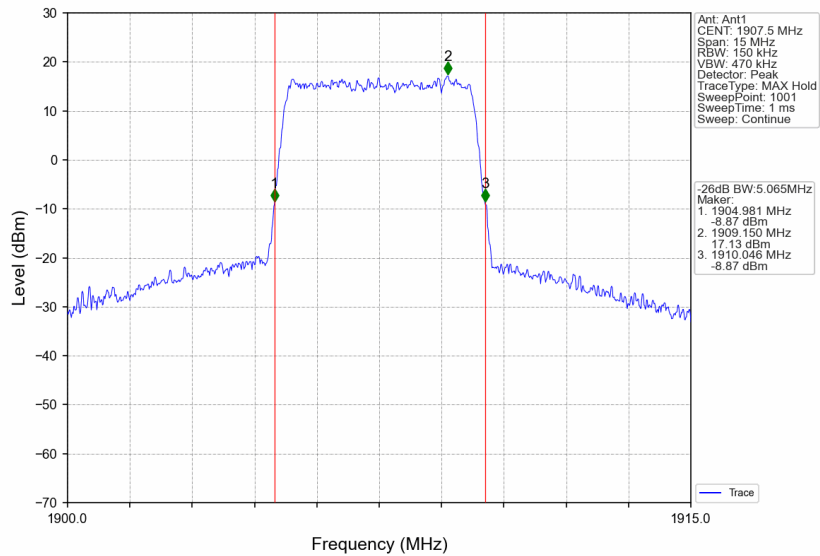
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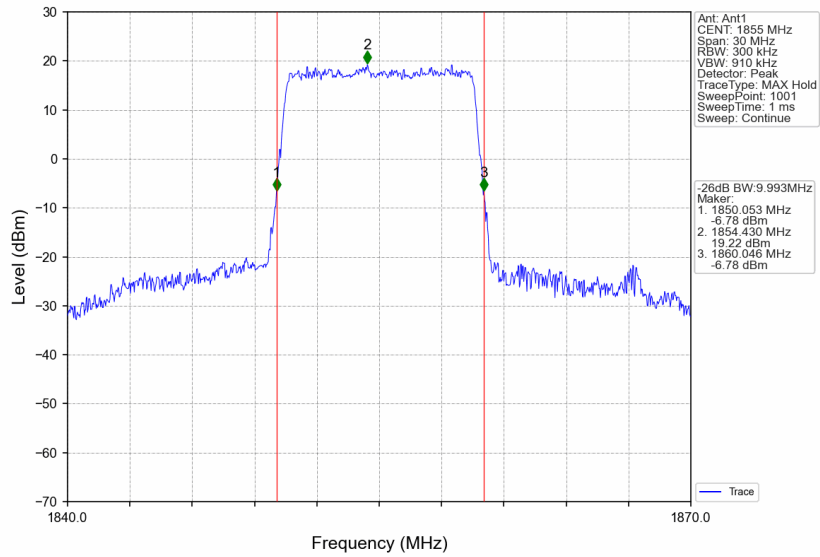
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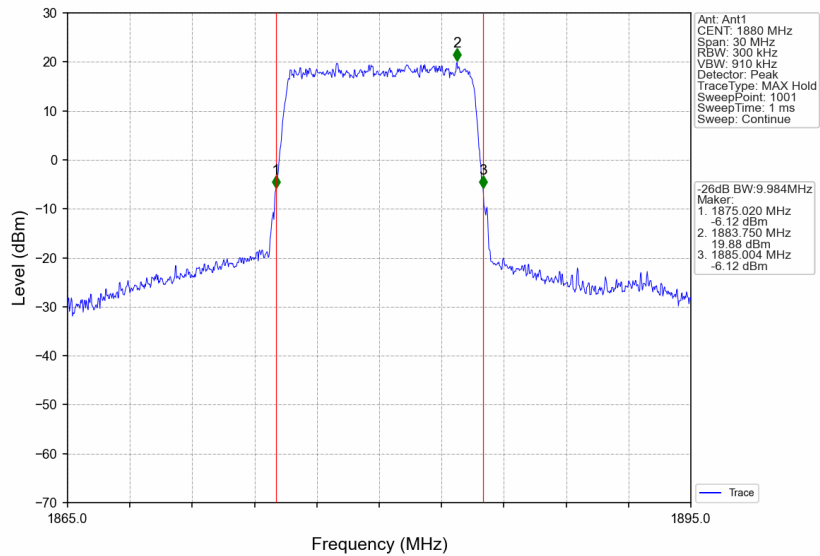
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Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV

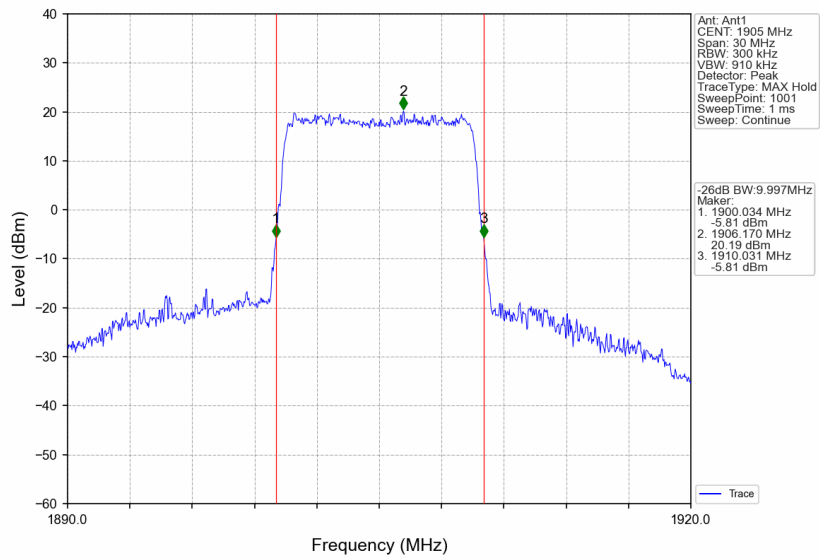


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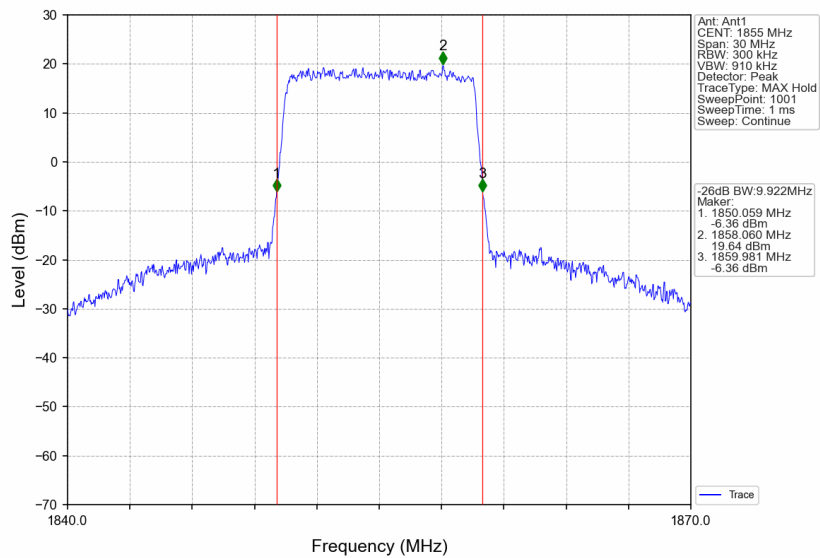
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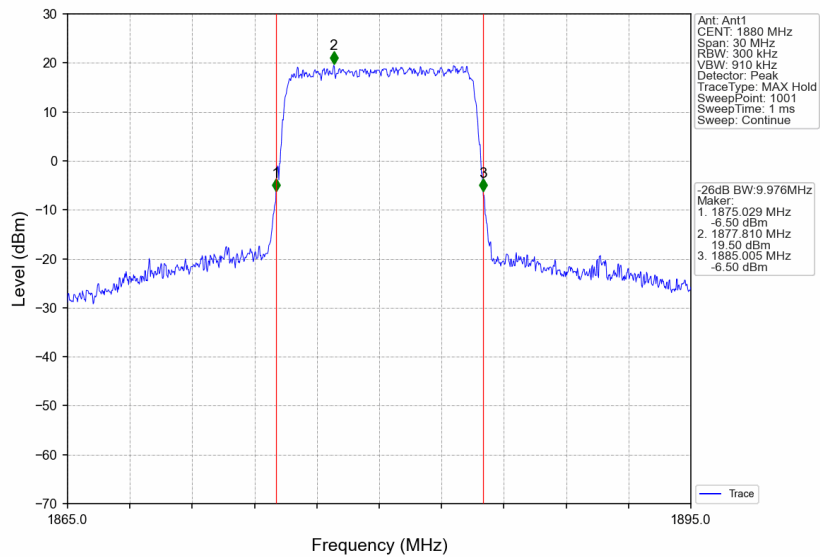


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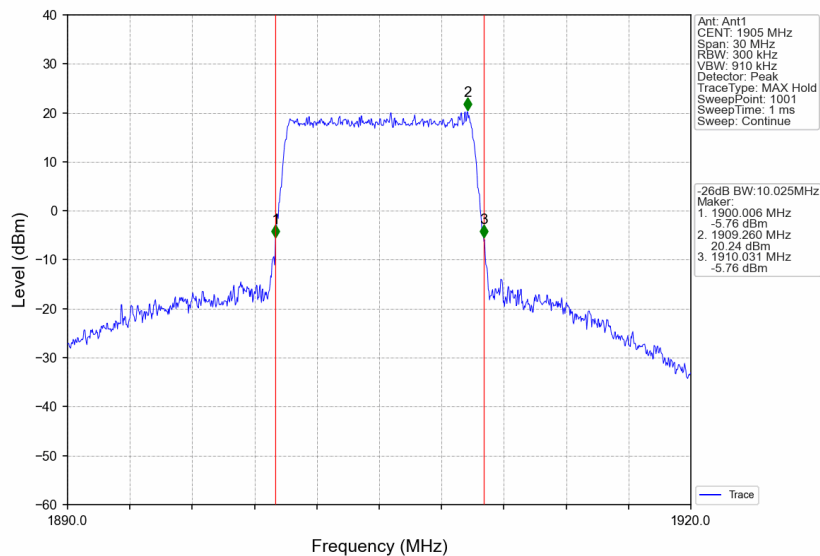
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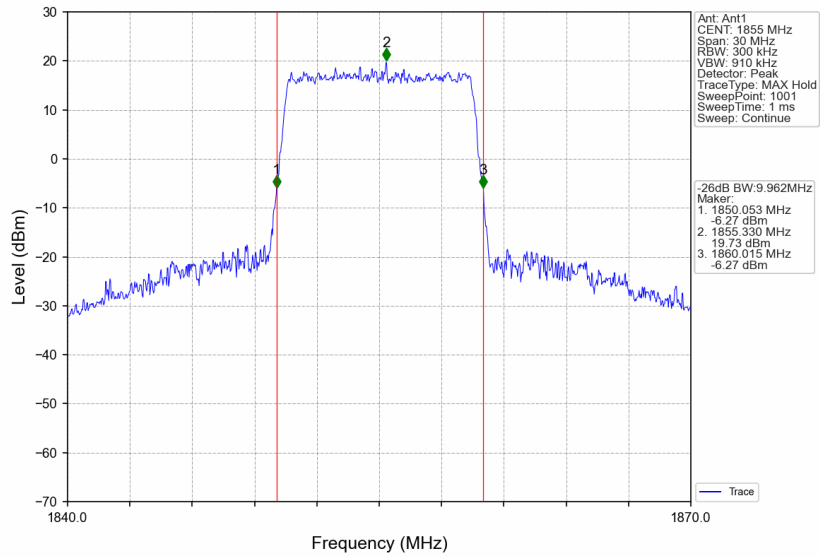


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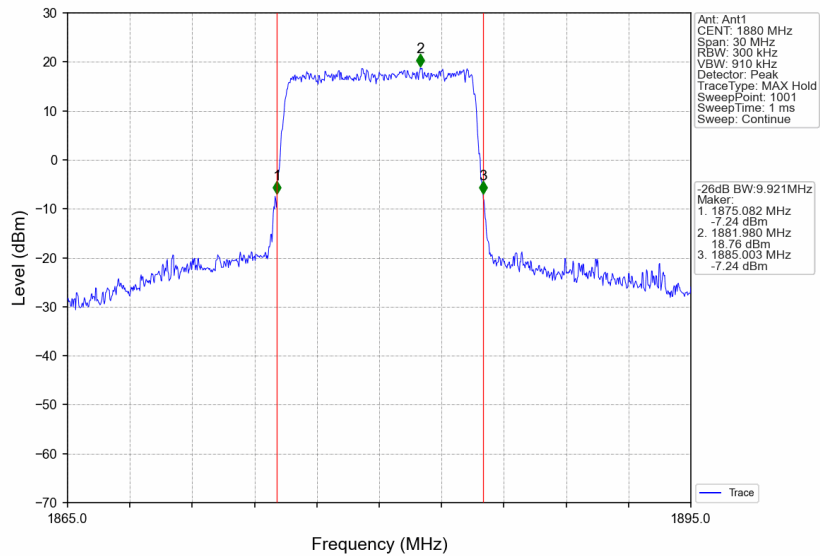
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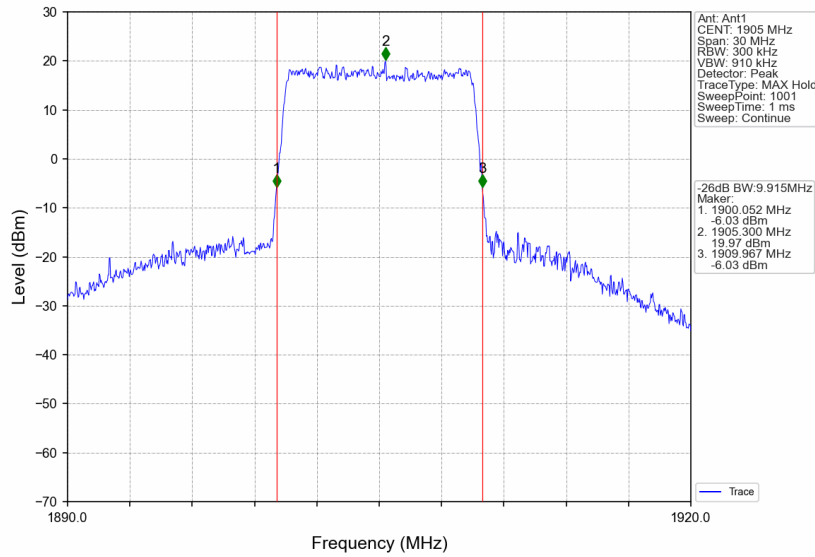


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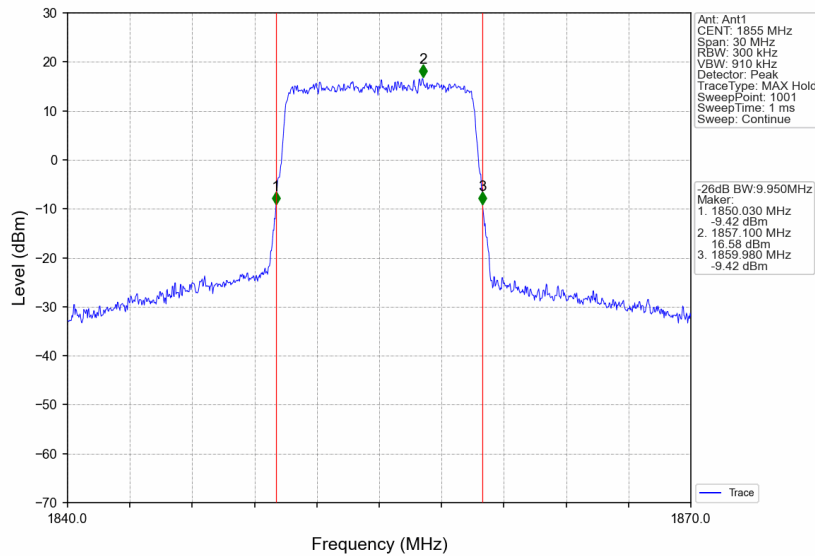
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Band2_10MHz_256QAM_LCH_1855MHz_RB_50_0_NTNV

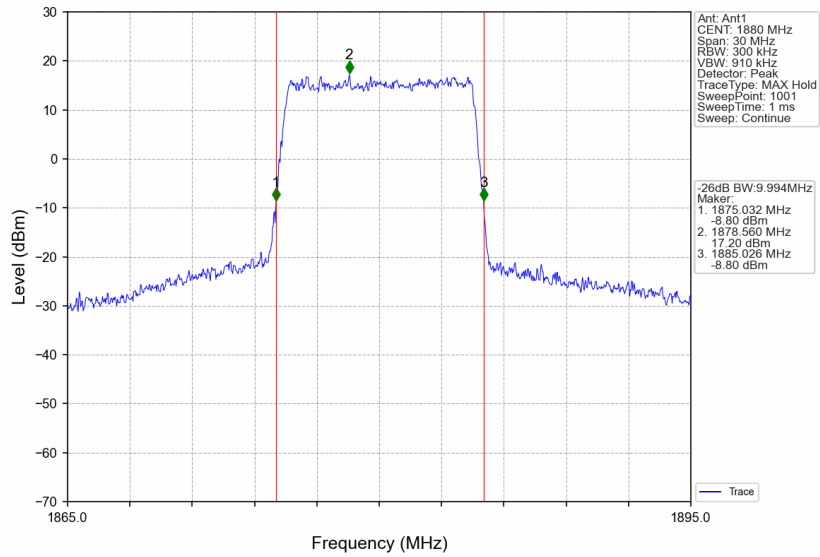


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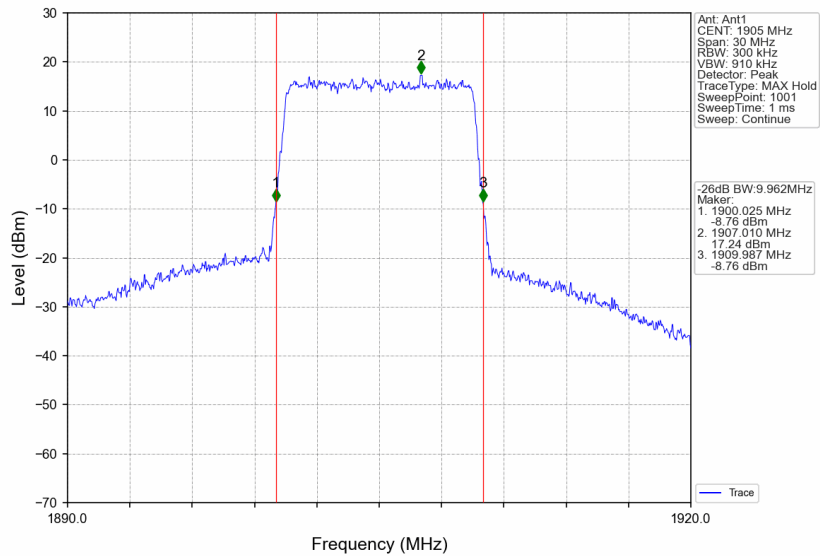
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Band2_10MHz_256QAM_MCH_1880MHz_RB_50_0_NTNV



Band2_10MHz_256QAM_HCH_1905MHz_RB_50_0_NTNV



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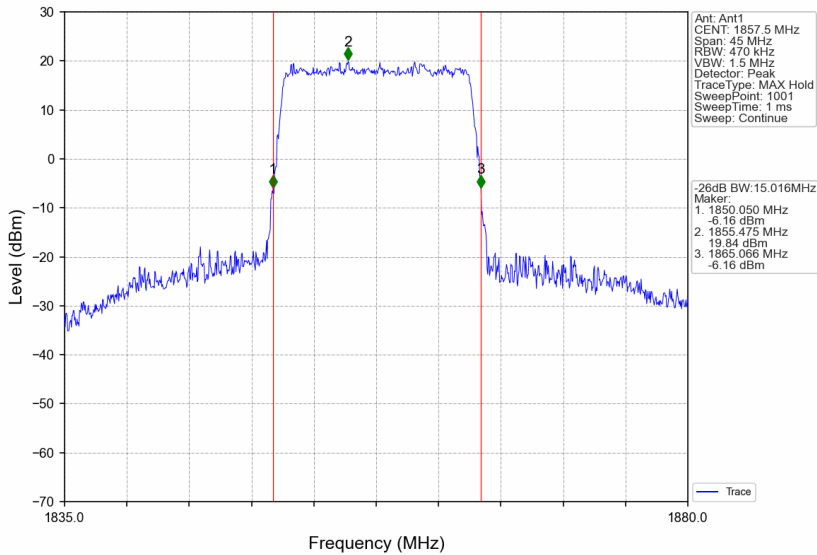
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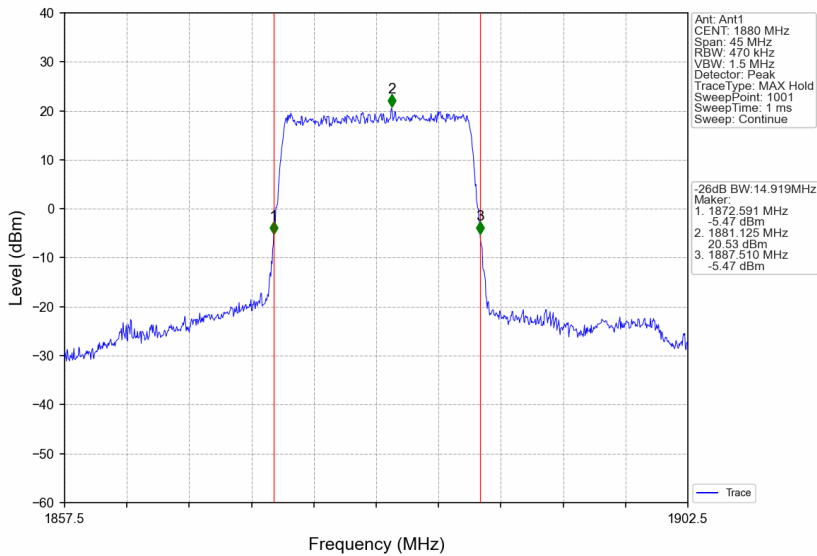
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Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



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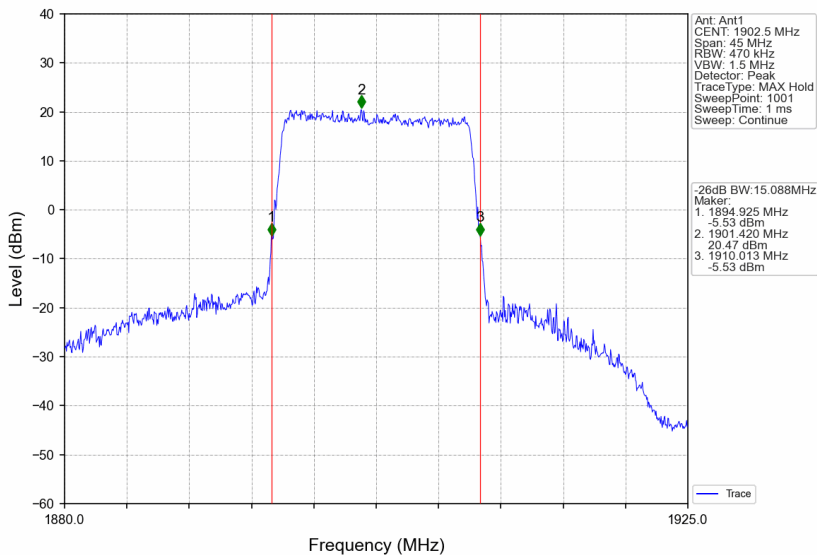
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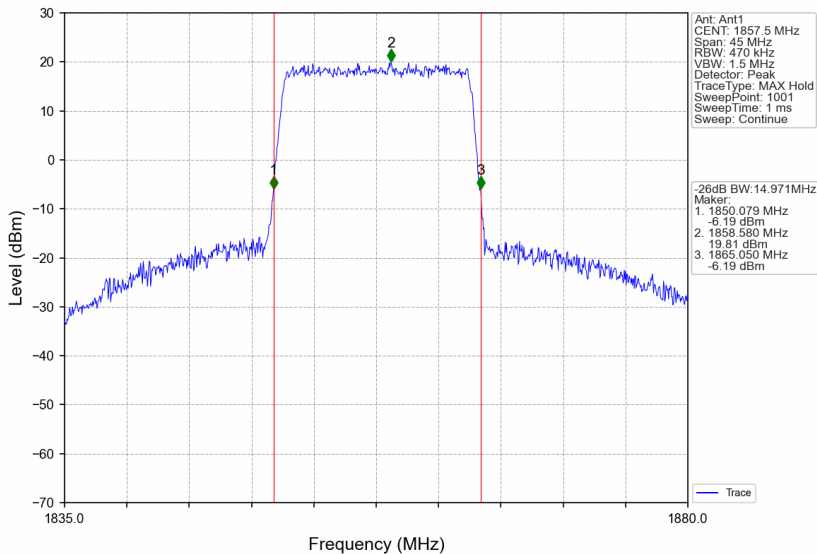
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Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



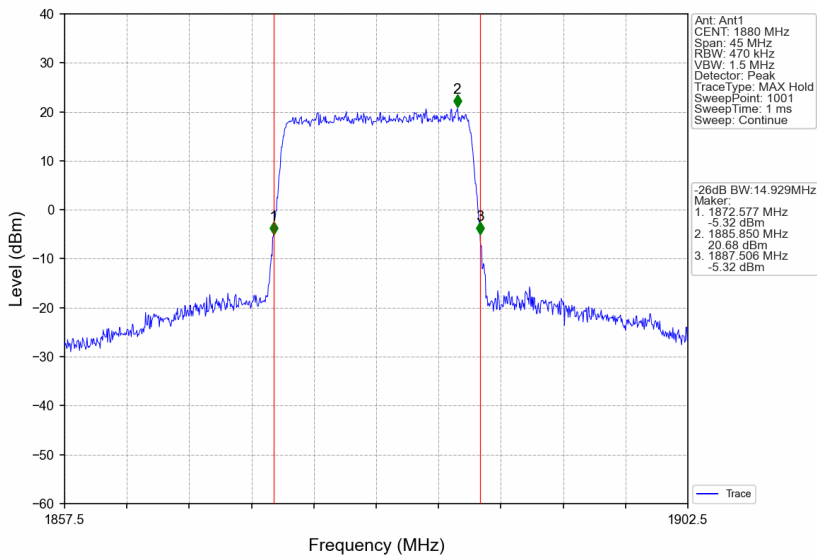
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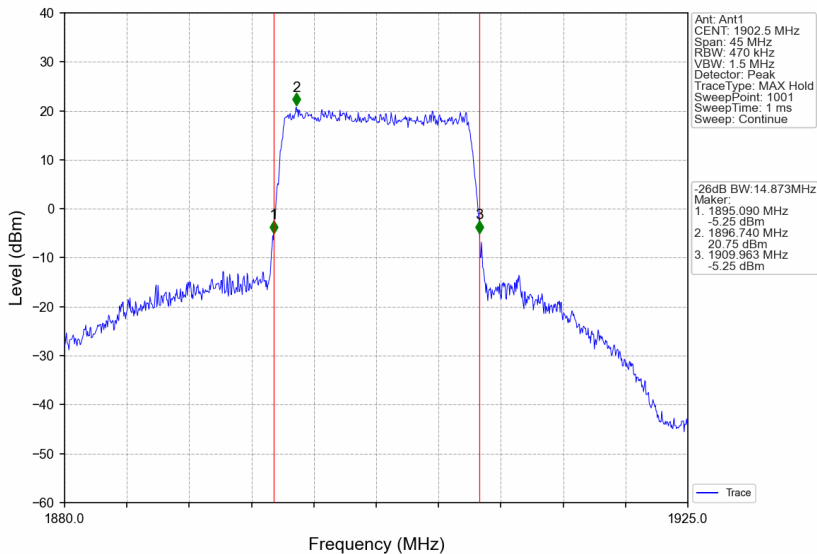
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Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV



Band2_15MHz_16QAM_HCH_1902.5MHz_RB_75_0_NTNV

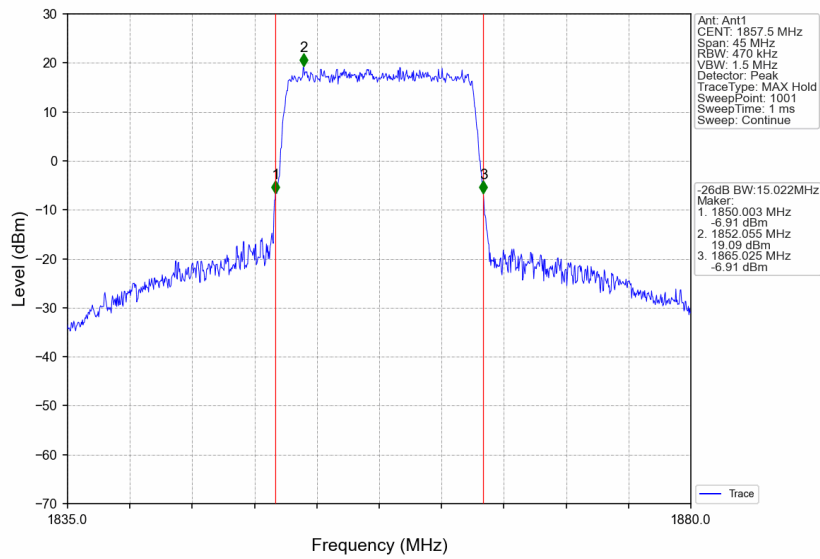


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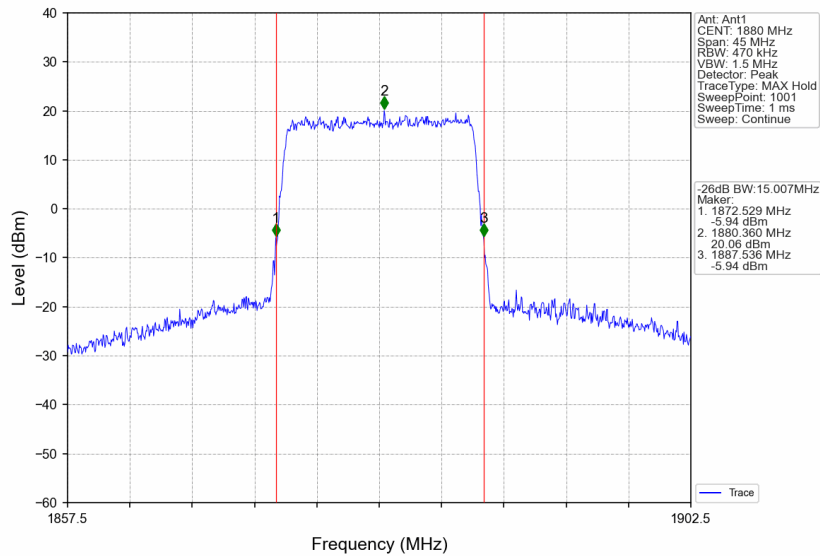
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Band2_15MHz_64QAM_LCH_1857.5MHz_RB_75_0_NTNV



Band2_15MHz_64QAM_MCH_1880MHz_RB_75_0_NTNV

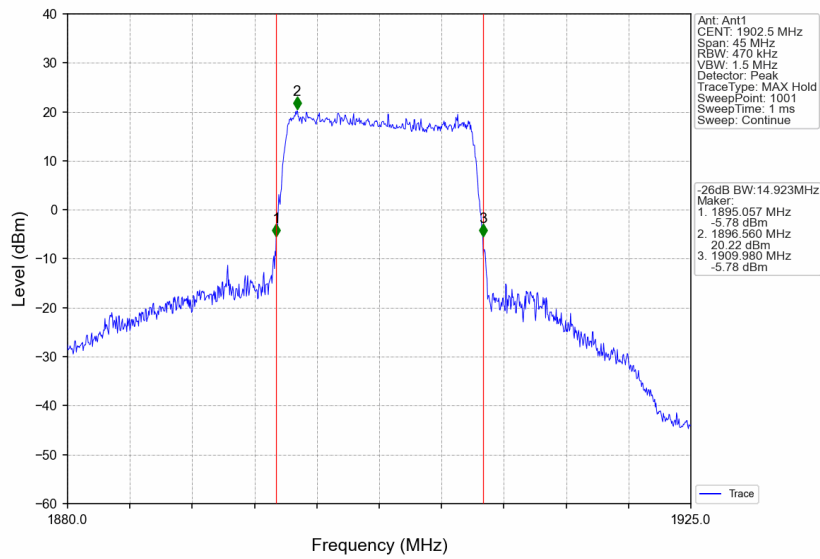


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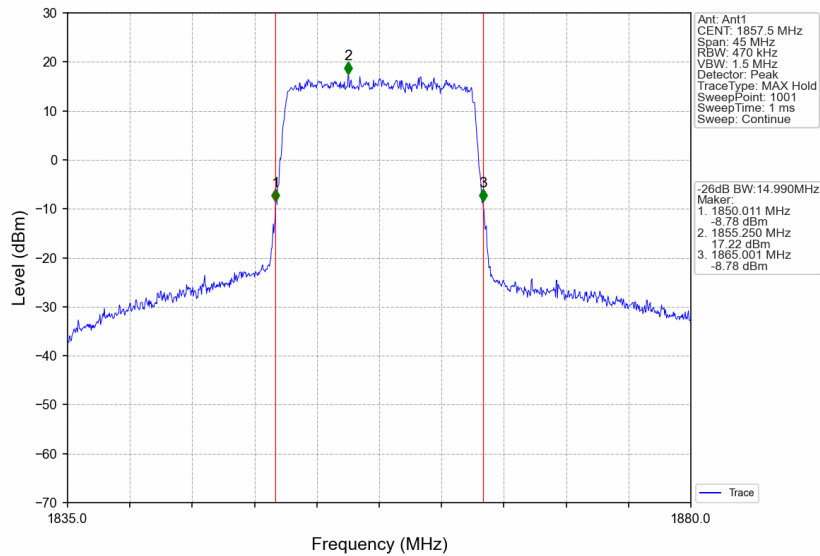
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Band2_15MHz_64QAM_HCH_1902.5MHz_RB_75_0_NTNV



Band2_15MHz_256QAM_LCH_1857.5MHz_RB_75_0_NTNV

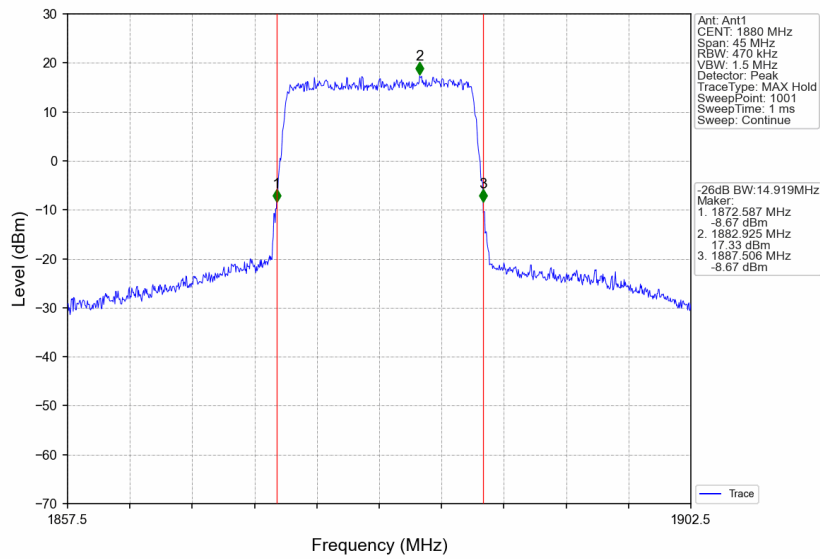


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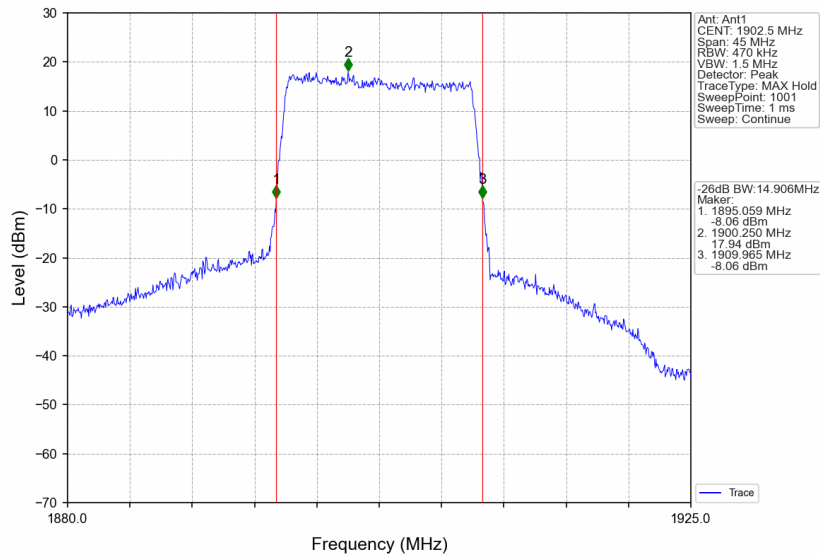
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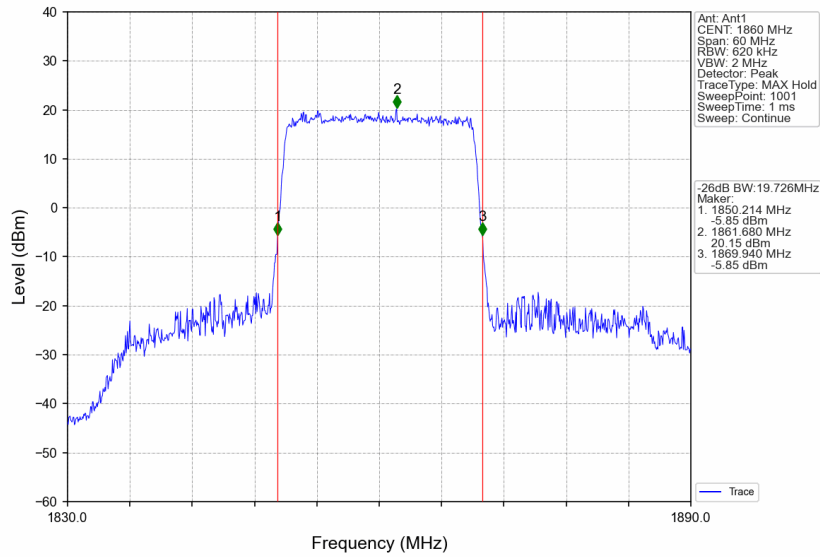


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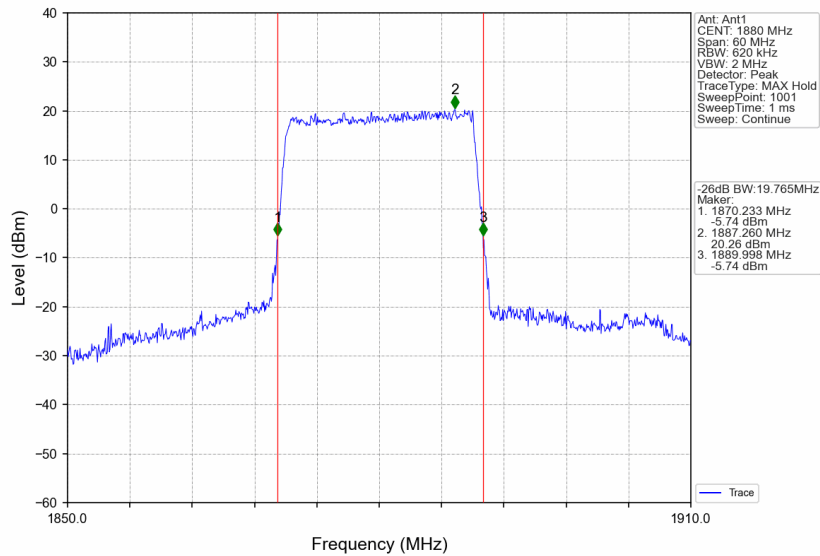
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Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV

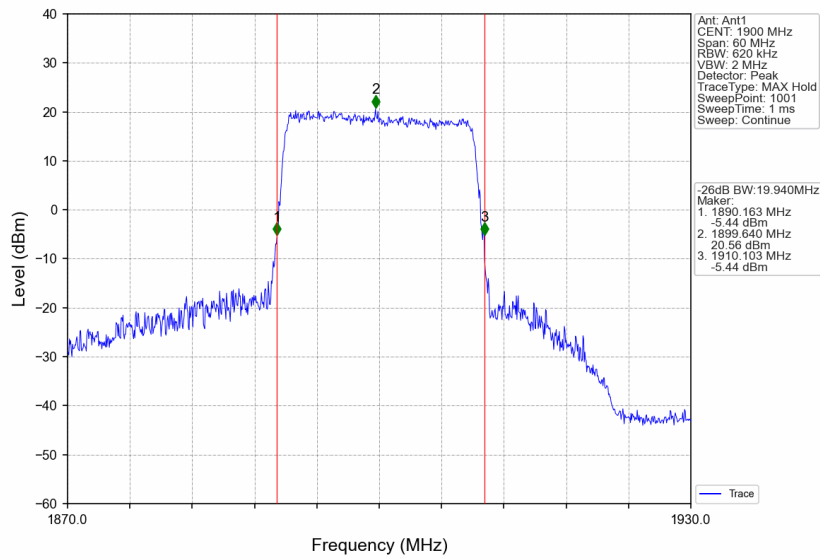


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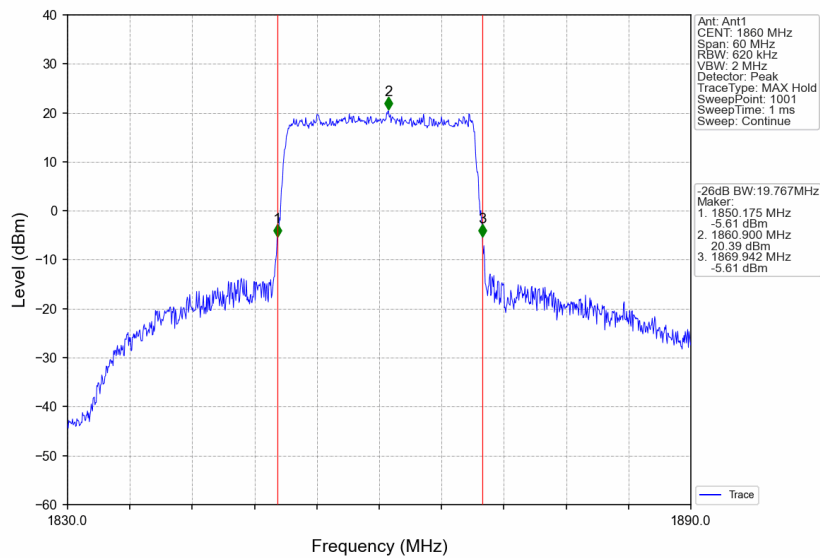
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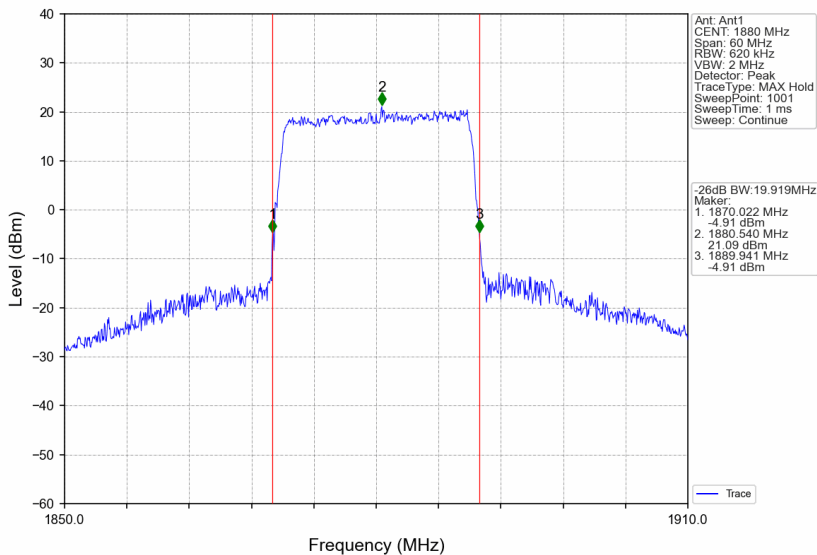


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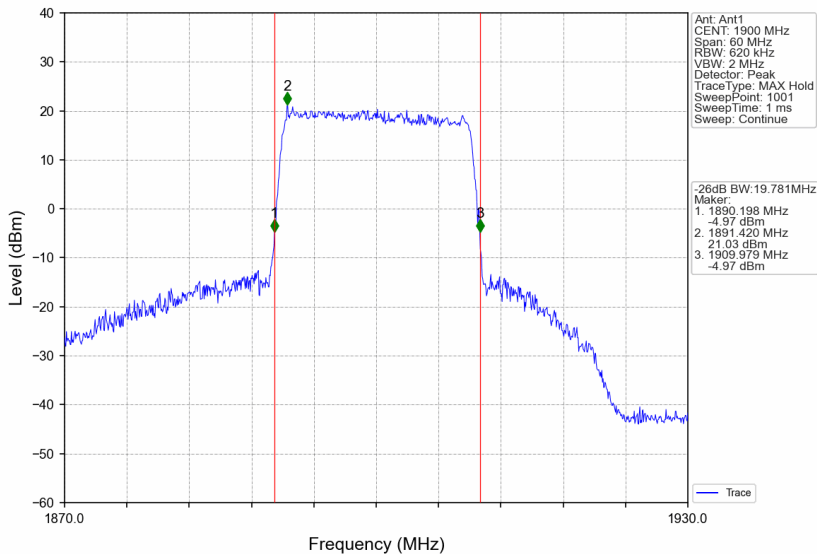
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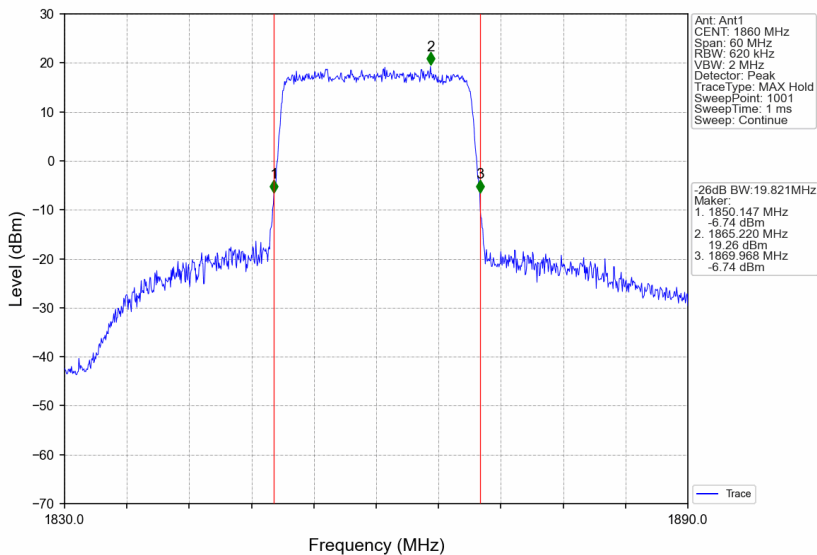


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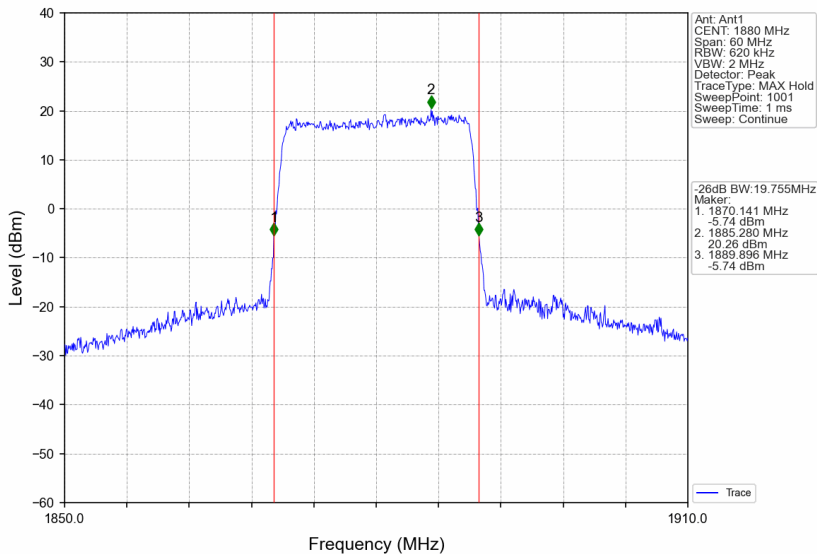
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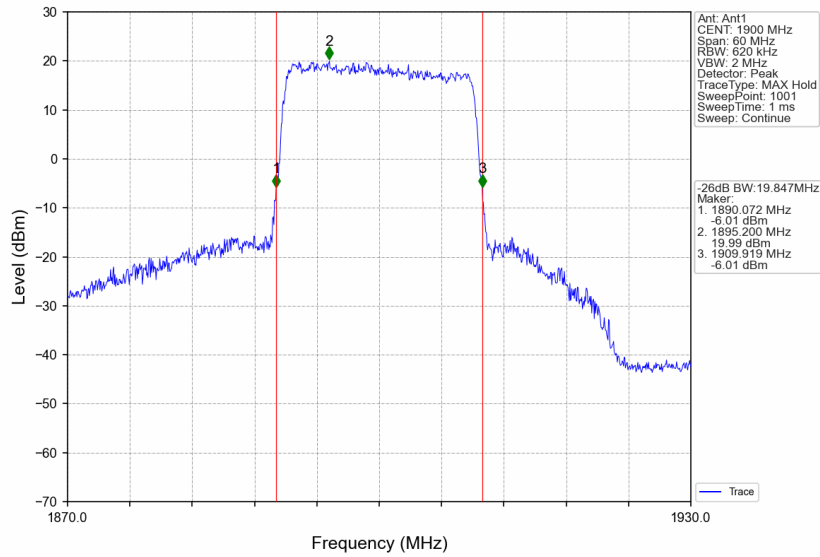


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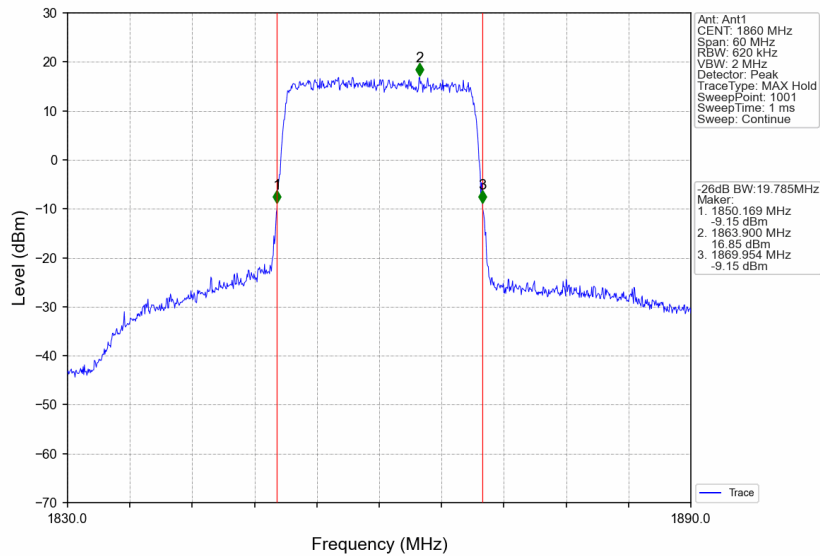
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Band2_20MHz_64QAM_HCH_1900MHz_RB_100_0_NTNV



Band2_20MHz_256QAM_LCH_1860MHz_RB_100_0_NTNV



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