

Product Name : KODAK 10-Inch Touchscreen DigitalPhoto Frame /Wi-Fi Enabled

Mode: RWF-108V

FCC ID : 2AL64-RWF-108V

1. Duty Cycle

1.1 Test Result

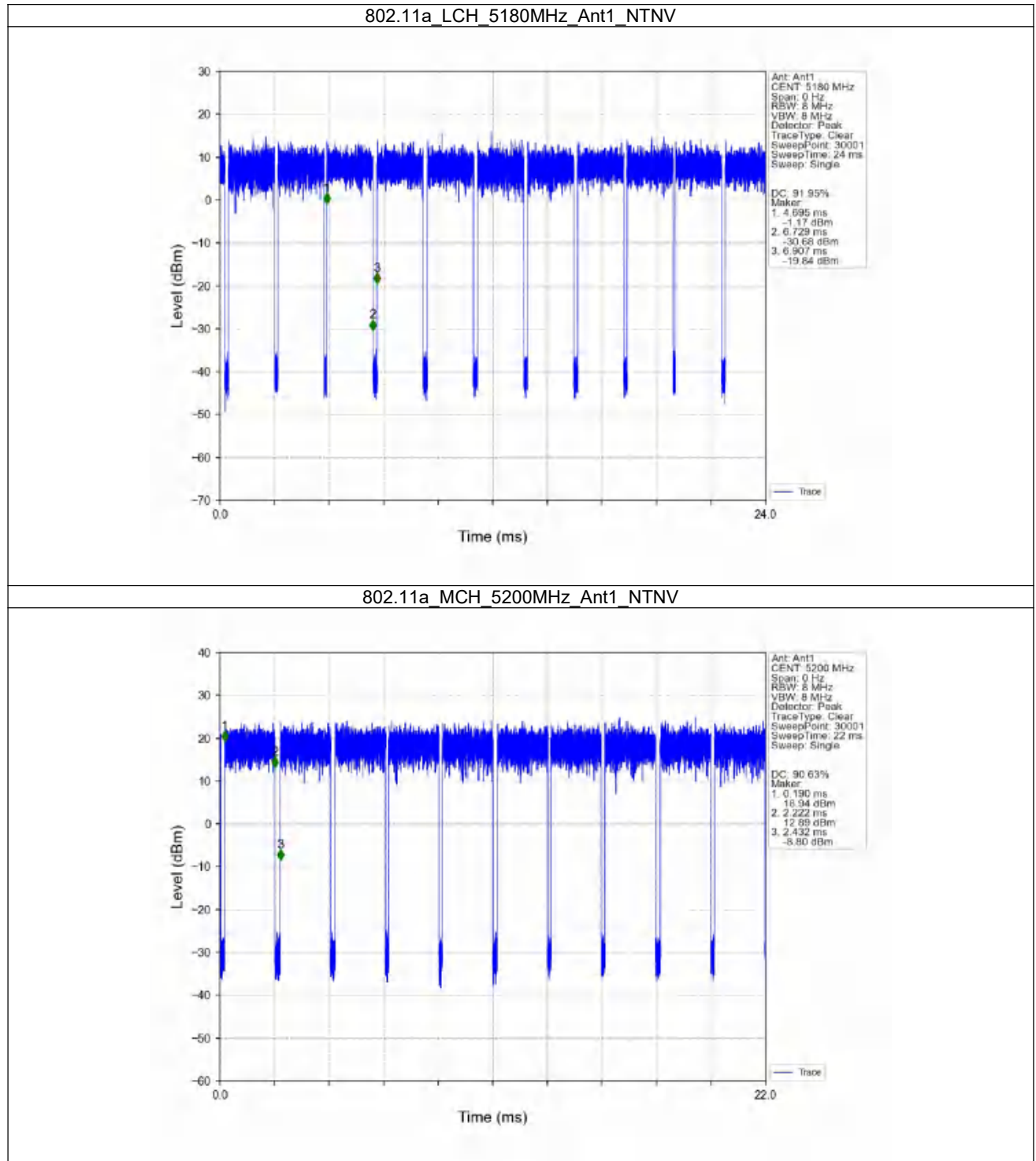
1.1.1 Ant1

ANT1							
Mode	Tx Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	SISO	5180	2.034	2.212	91.95	0.36	3.52
		5200	2.032	2.242	90.63	0.43	3.80
		5240	2.033	2.194	92.66	0.33	1.93
		5260	2.033	2.261	89.92	0.46	3.36
		5300	2.032	2.386	85.16	0.70	9.29
		5320	2.034	2.277	89.33	0.49	5.39
		5500	2.033	2.261	89.92	0.46	4.51
		5580	2.035	2.271	89.61	0.48	4.51
		5700	2.034	2.252	90.32	0.44	4.19
		5745	2.035	2.271	89.61	0.48	4.90
802.11n (HT20)	SISO	5785	2.034	2.185	93.09	0.31	1.59
		5825	2.034	2.203	92.33	0.35	2.33
		5180	1.894	2.130	88.92	0.51	5.15
		5200	0.225	0.435	51.72	2.86	17.87
		5240	2.032	2.260	89.91	0.46	4.55
		5260	0.224	0.481	46.57	3.32	18.38
		5300	2.034	2.243	90.68	0.42	3.81
		5320	2.035	2.203	92.37	0.34	2.33
		5500	2.033	2.243	90.64	0.43	3.77
		5580	2.034	2.270	89.60	0.48	3.31
802.11n (HT40)	SISO	5700	0.225	0.444	50.68	2.95	14.51
		5745	2.034	2.428	83.77	0.77	10.75
		5785	2.034	3.072	66.21	1.79	25.72
		5825	2.032	2.194	92.62	0.33	1.96
		5190	0.129	0.356	36.24	4.41	14.06
		5230	0.129	0.365	35.34	4.52	16.60
		5270	0.109	0.573	19.02	7.21	3.57
		5310	0.109	0.346	31.50	5.02	14.41
802.11ac (VHT20)	SISO	5510	0.108	0.336	32.14	4.93	13.45
		5550	0.109	0.572	19.06	7.20	3.15
		5670	0.109	0.336	32.44	4.89	13.52
		5755	0.108	0.336	32.14	4.93	15.29
		5795	0.109	0.476	22.90	6.40	25.61
		5180	0.197	0.434	45.39	3.43	11.84
		5200	0.196	0.434	45.16	3.45	14.99
		5240	0.198	0.407	48.65	3.13	35.46
	SISO	5260	0.197	0.434	45.39	3.43	10.36
		5300	0.198	0.474	41.77	3.79	15.85
		5320	0.197	0.435	45.29	3.44	11.79
		5500	0.196	0.643	30.48	5.16	2.32
		5580	0.196	0.912	21.49	6.68	40.41
		5700	0.196	0.767	25.55	5.93	28.63

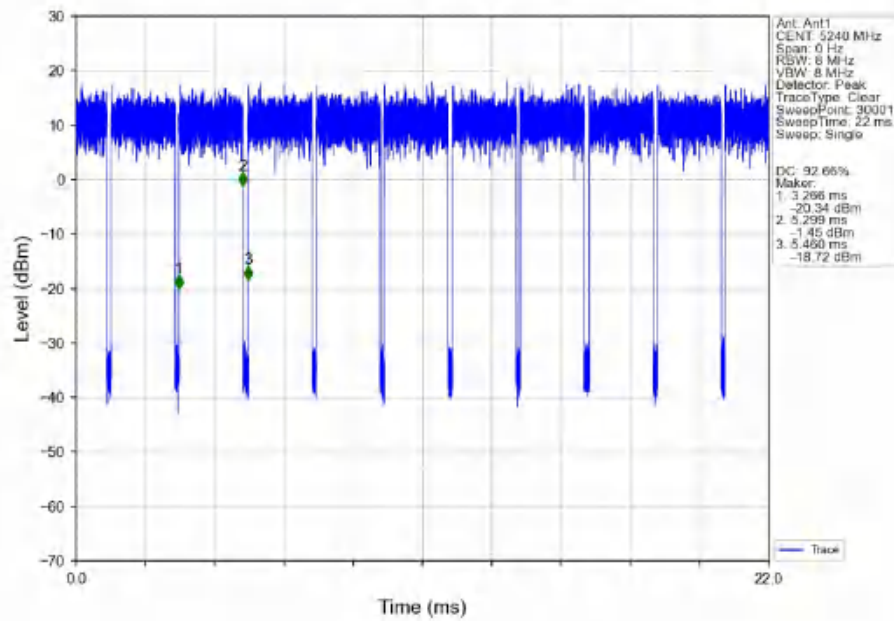
		5745	0.196	0.371	52.83	2.77	9.04
		5785	0.196	0.376	52.13	2.83	10.53
		5825	0.196	0.434	45.16	3.45	16.71
802.11ac (VHT40)	SISO	5190	0.108	0.554	19.49	7.10	2.15
		5230	0.109	0.336	32.44	4.89	15.37
		5270	0.109	0.573	19.02	7.21	3.98
		5310	0.109	0.345	31.59	5.00	16.17
		5510	0.112	0.345	32.46	4.89	16.82
		5550	0.108	0.291	37.11	4.30	10.25
		5670	0.109	0.336	32.44	4.89	15.39
		5755	0.111	0.287	38.68	4.13	10.84
		5795	0.112	0.252	44.44	3.52	5.38
802.11ax (HEW20)	SISO	5180	0.142	0.335	42.39	3.73	11.66
		5200	0.143	0.381	37.53	4.26	16.70
		5240	0.143	0.372	38.44	4.15	15.84
		5260	0.143	0.353	40.51	3.92	13.80
		5300	0.146	0.317	46.06	3.37	9.55
		5320	0.143	0.344	41.57	3.81	7.72
		5500	0.143	0.380	37.63	4.24	10.18
		5580	0.142	0.371	38.27	4.17	15.80
		5700	0.143	0.447	31.99	4.95	20.49
		5745	0.143	0.304	47.04	3.28	8.17
		5785	0.143	0.498	28.71	5.42	25.49
		5825	0.143	0.372	38.44	4.15	15.73
802.11ax (HEW40)	SISO	5190	0.763	1.000	76.30	1.17	10.13
		5230	0.102	0.294	34.69	4.60	11.27
		5270	0.105	0.281	37.37	4.28	10.83
		5310	0.102	0.330	30.91	5.10	10.06
		5510	0.106	0.339	31.27	5.05	16.53
		5550	0.102	0.285	35.79	4.46	10.17
		5670	0.103	0.339	30.38	5.17	15.88
		5755	0.102	0.358	28.49	5.45	18.32
		5795	0.102	0.236	43.22	3.64	3.58

1.2 Test Graph

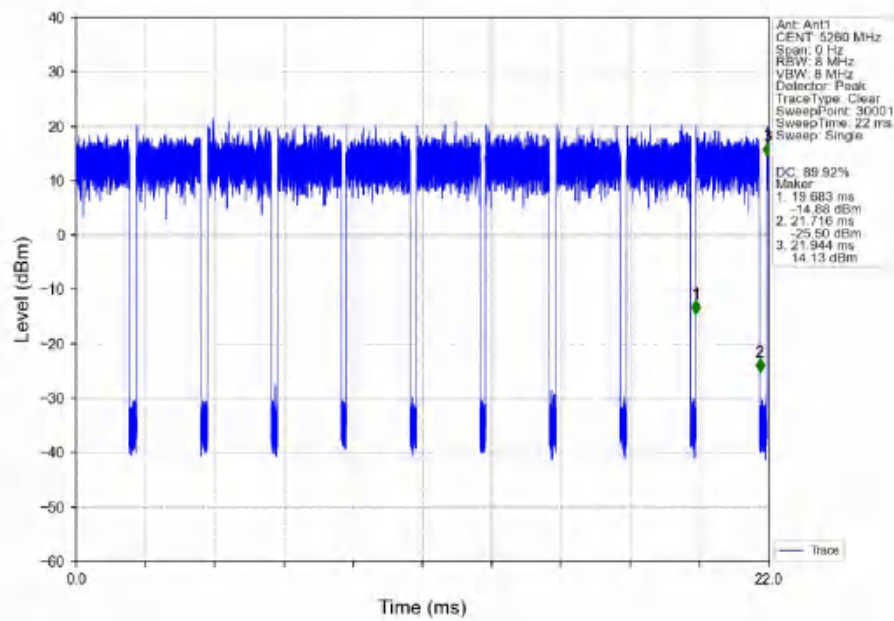
1.2.1 Ant1



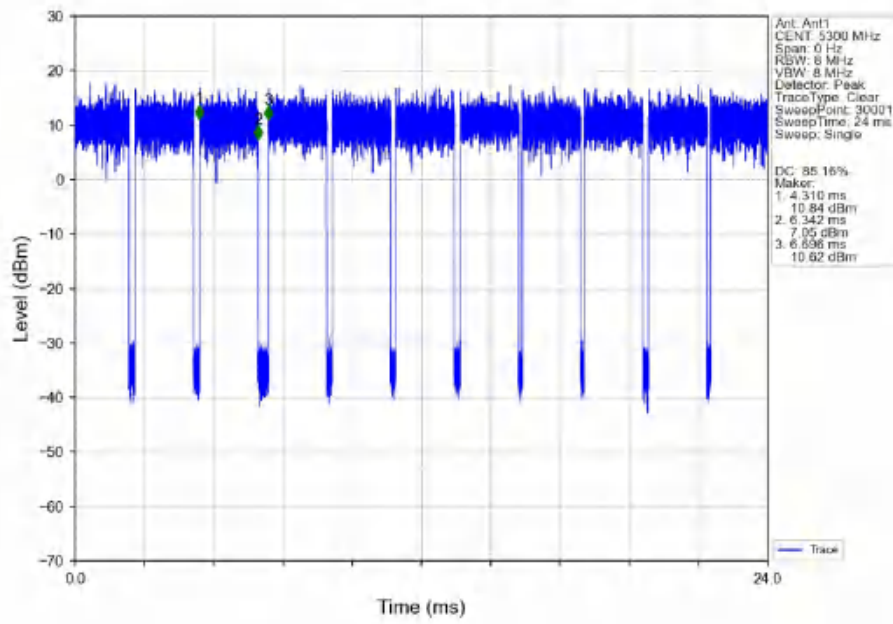
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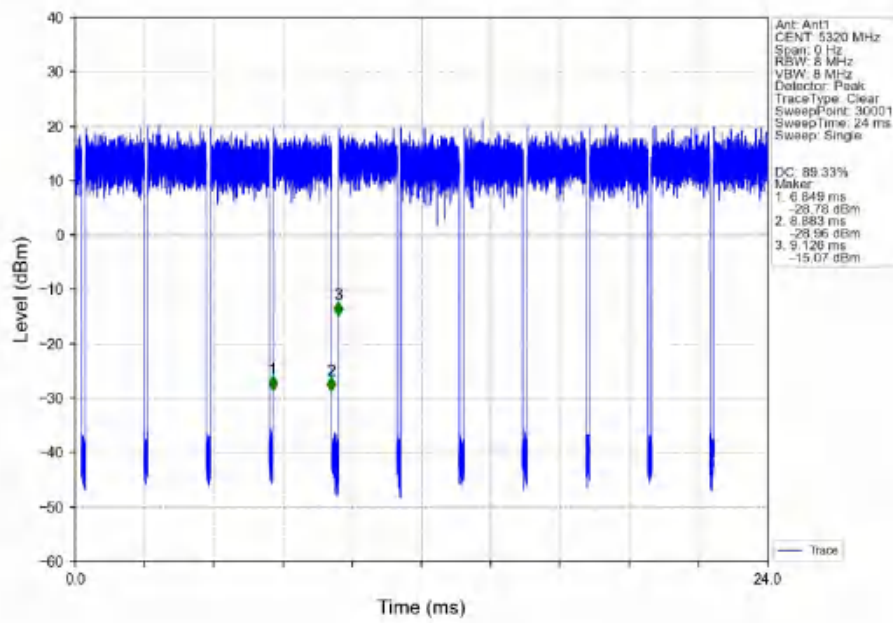
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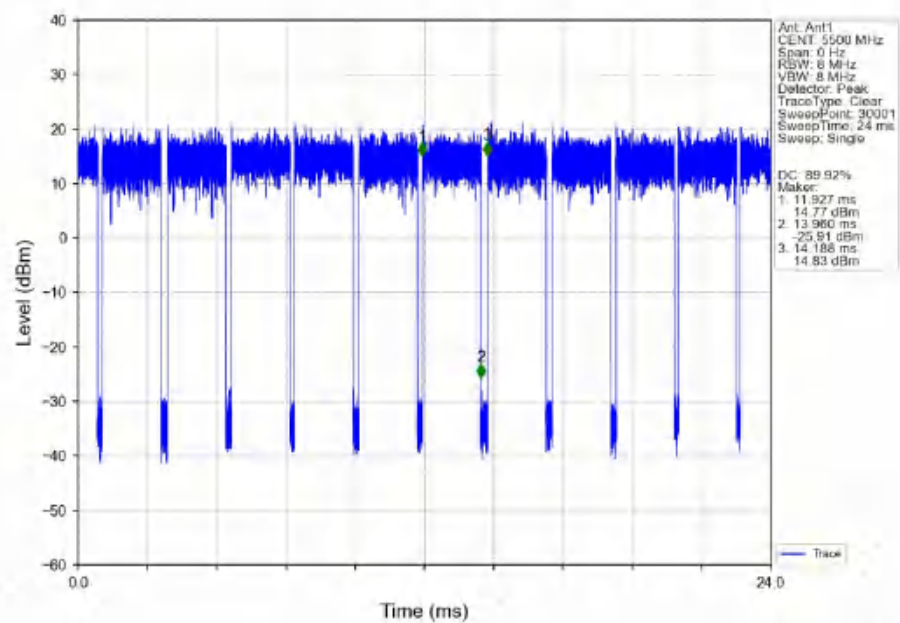
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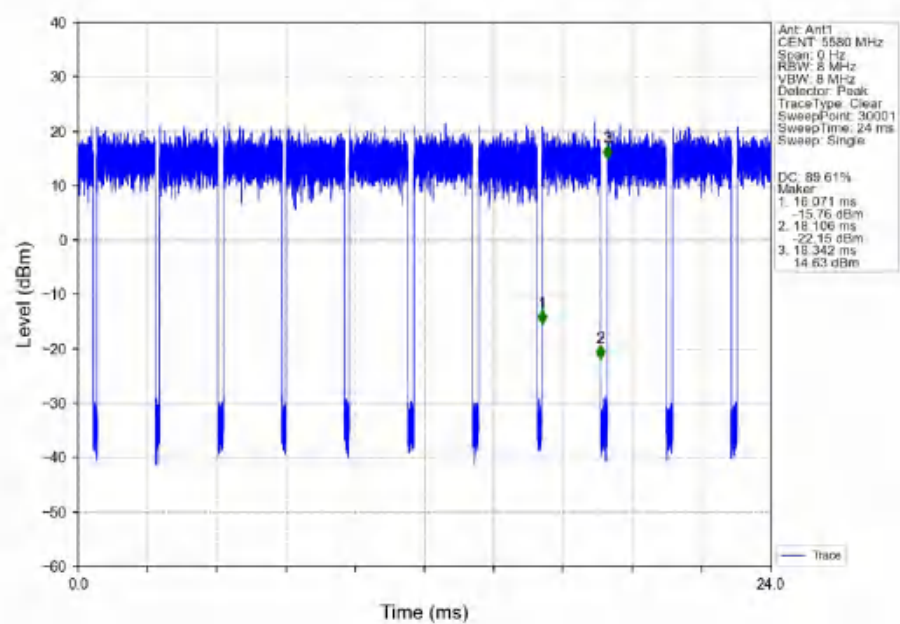
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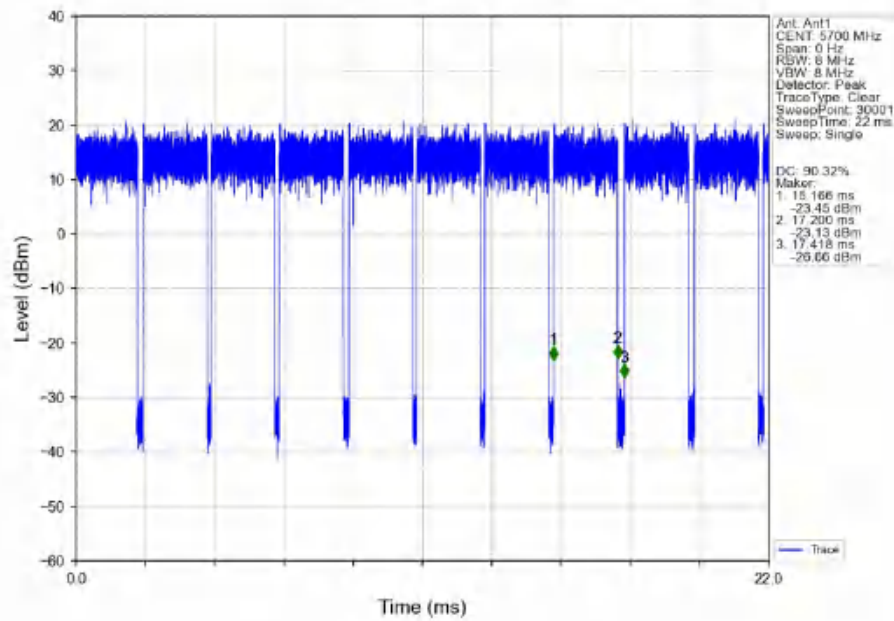
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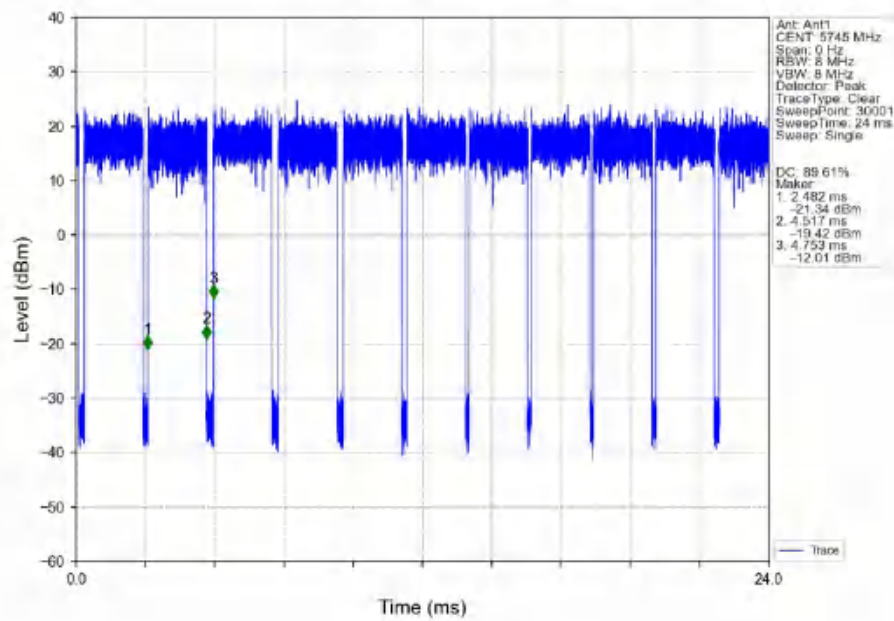
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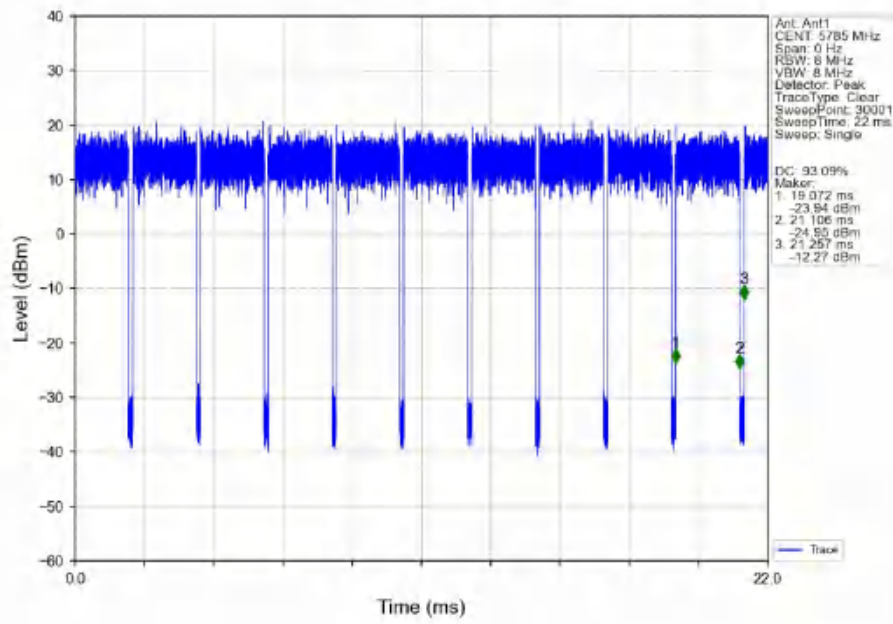
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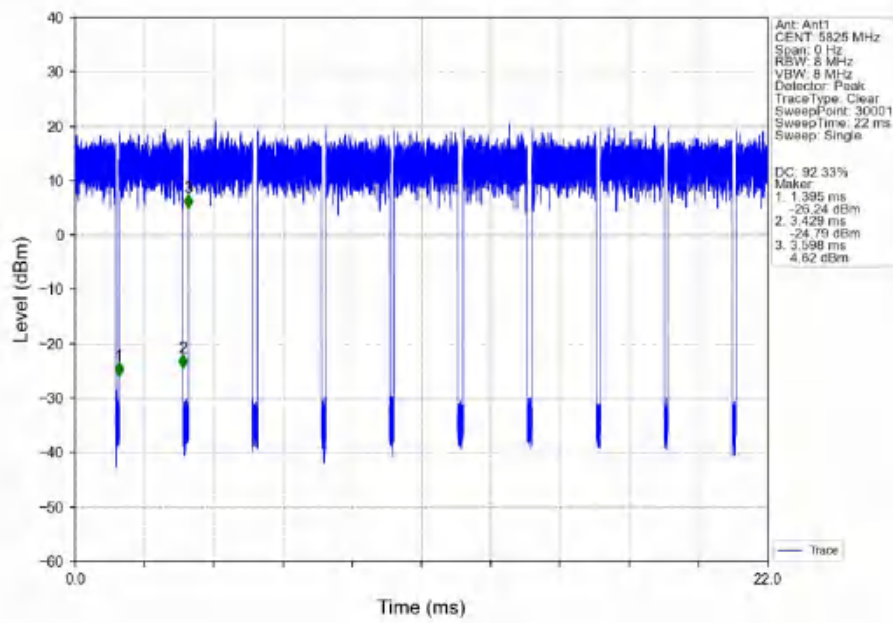
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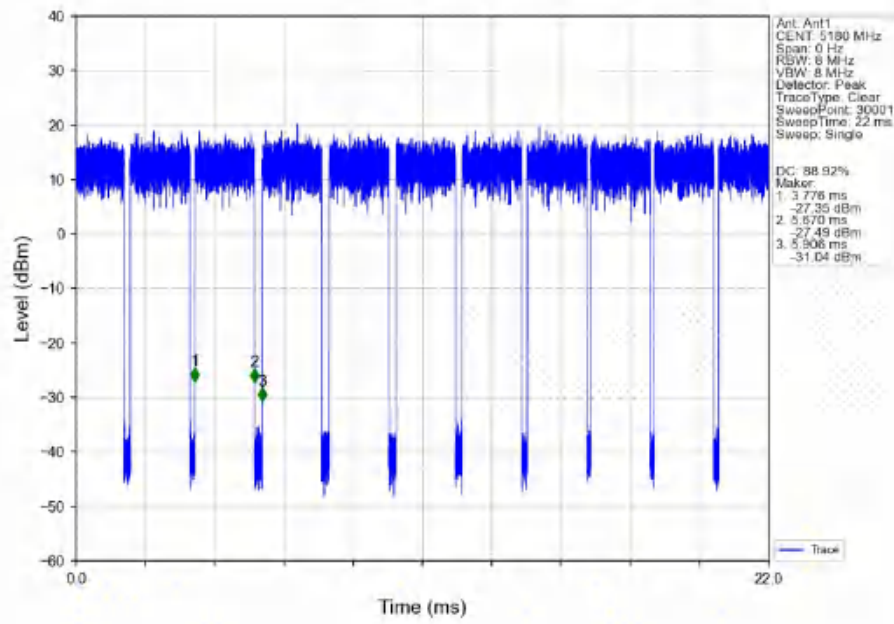
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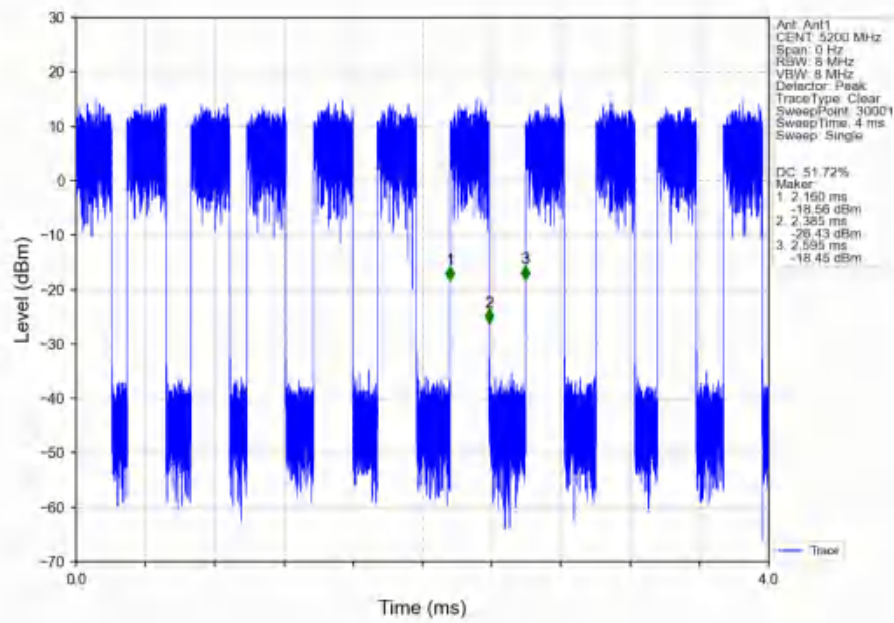
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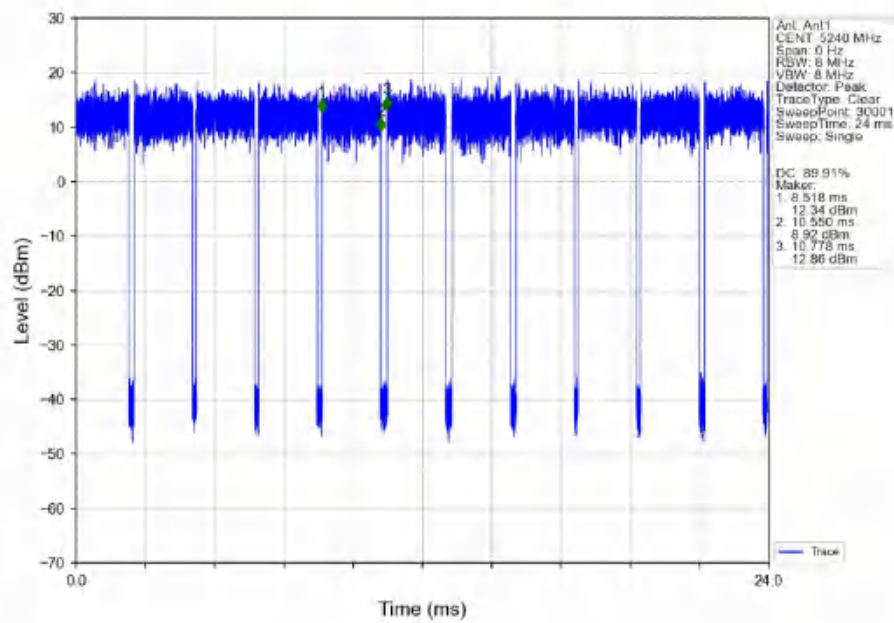
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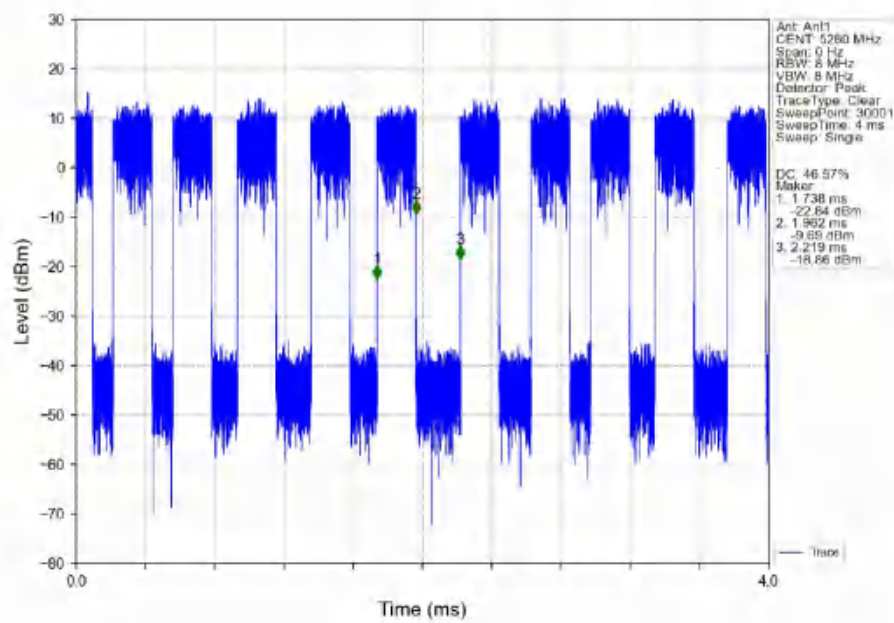
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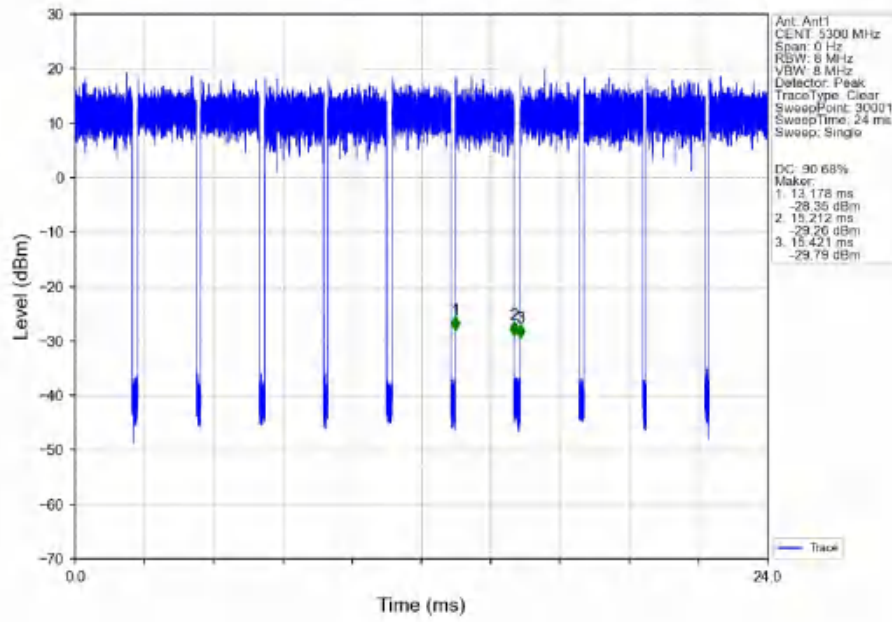
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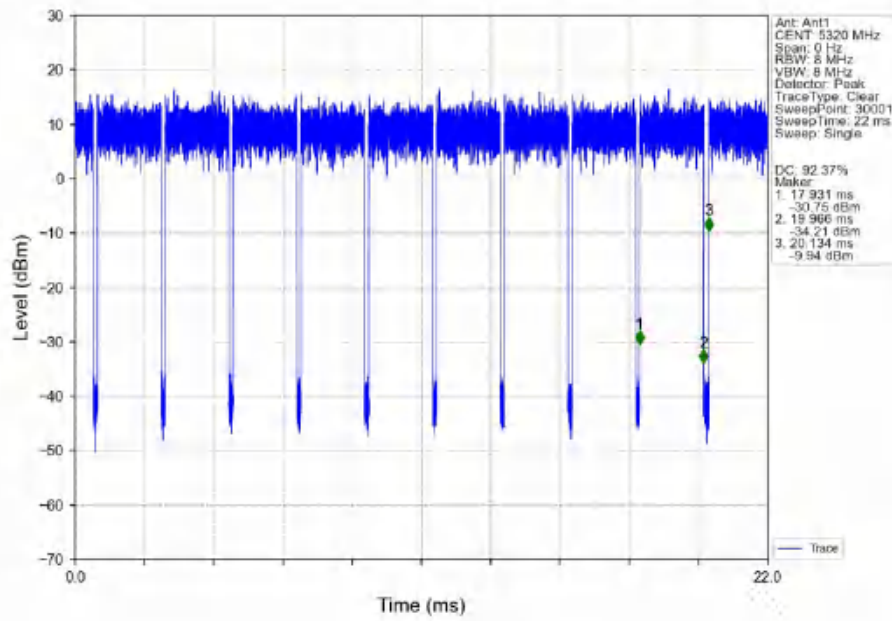
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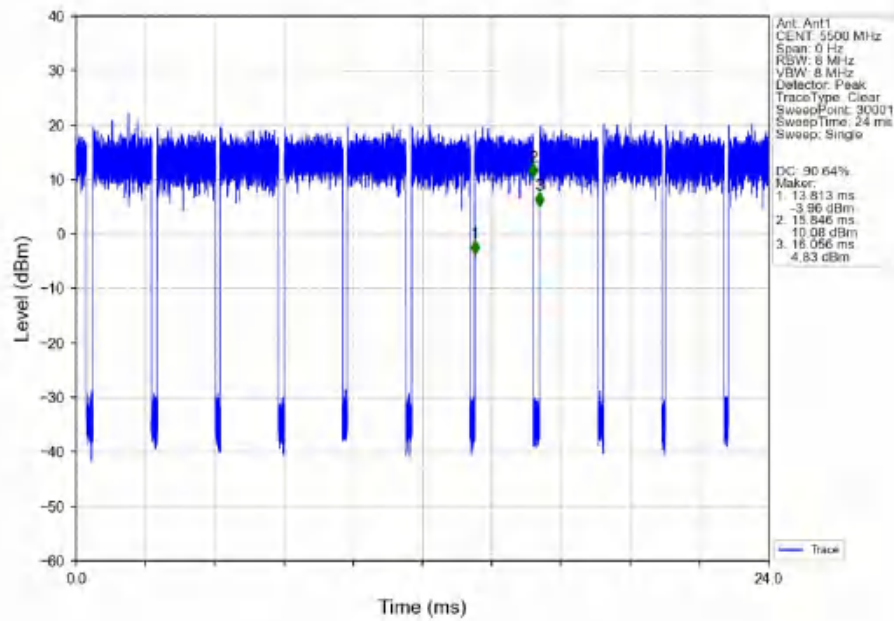
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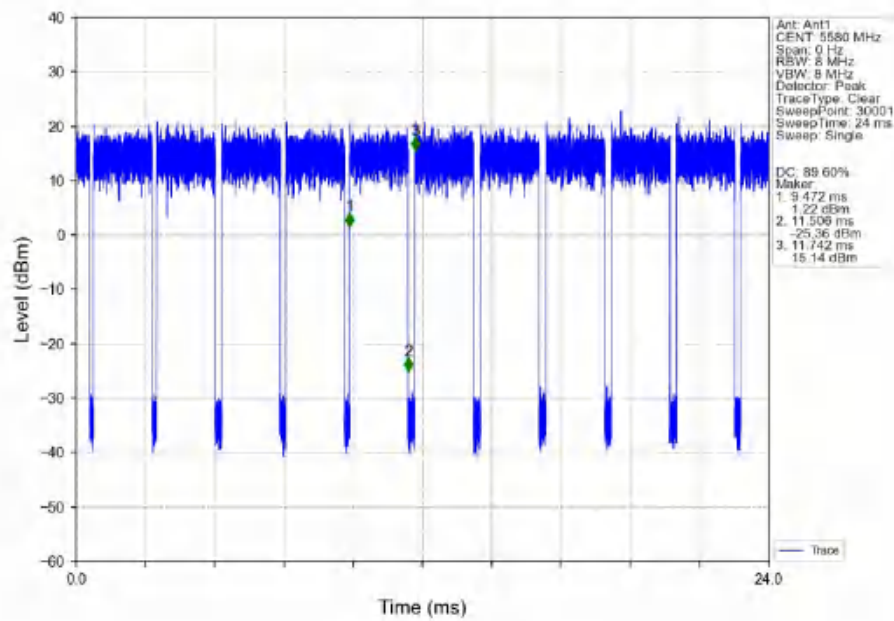
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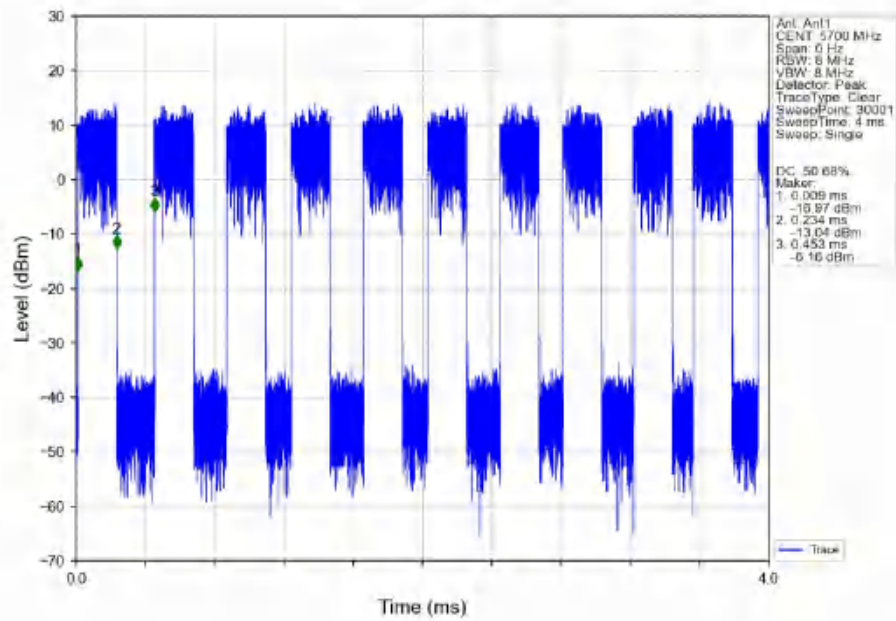
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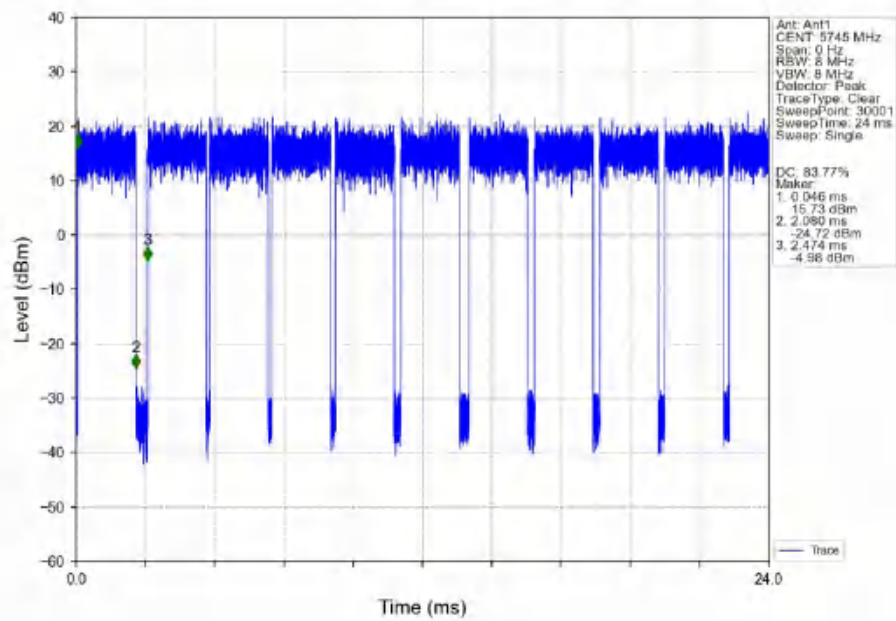
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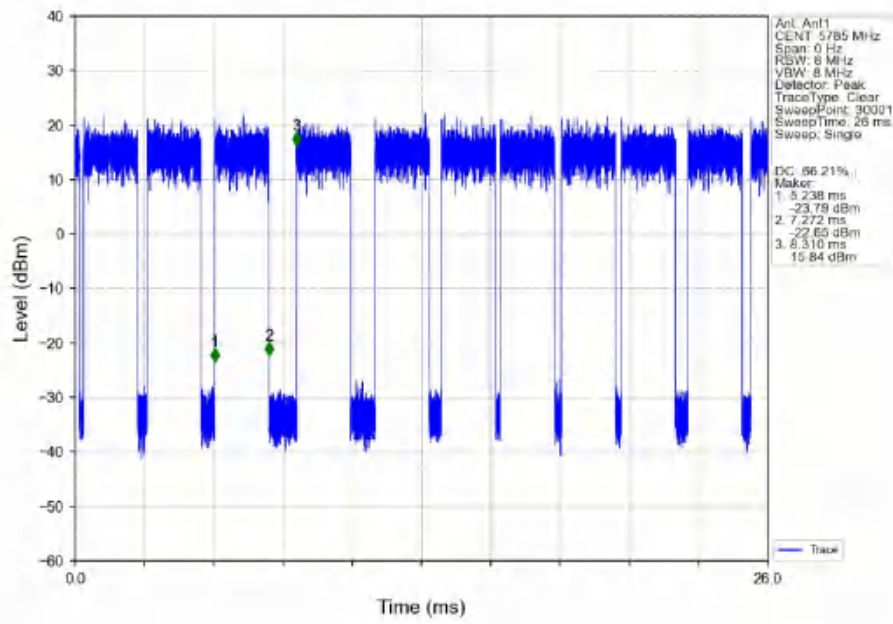
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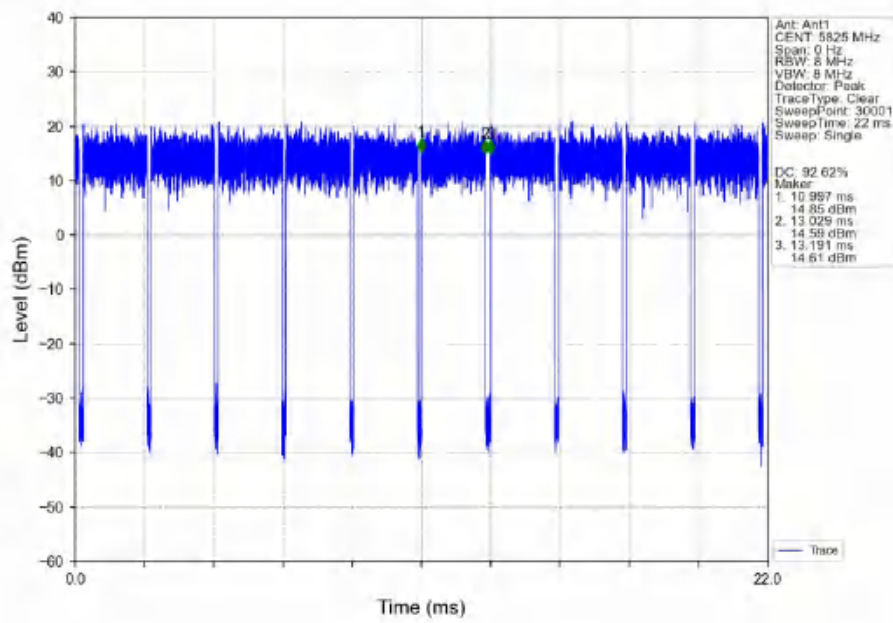
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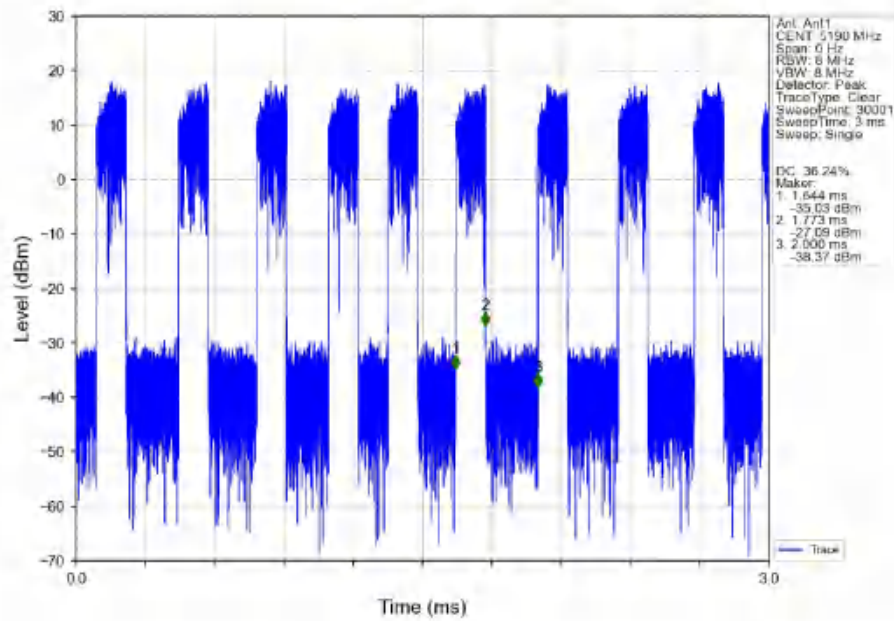
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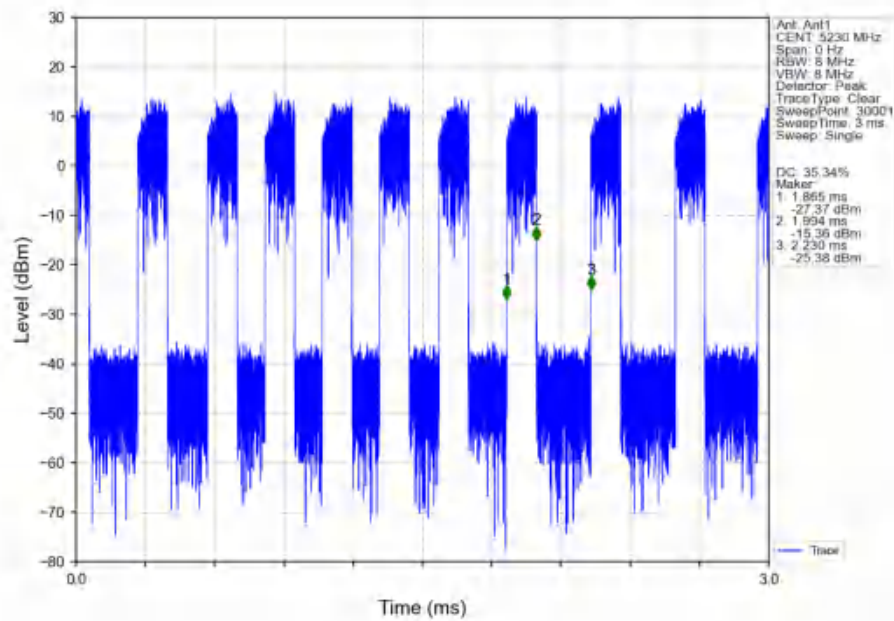
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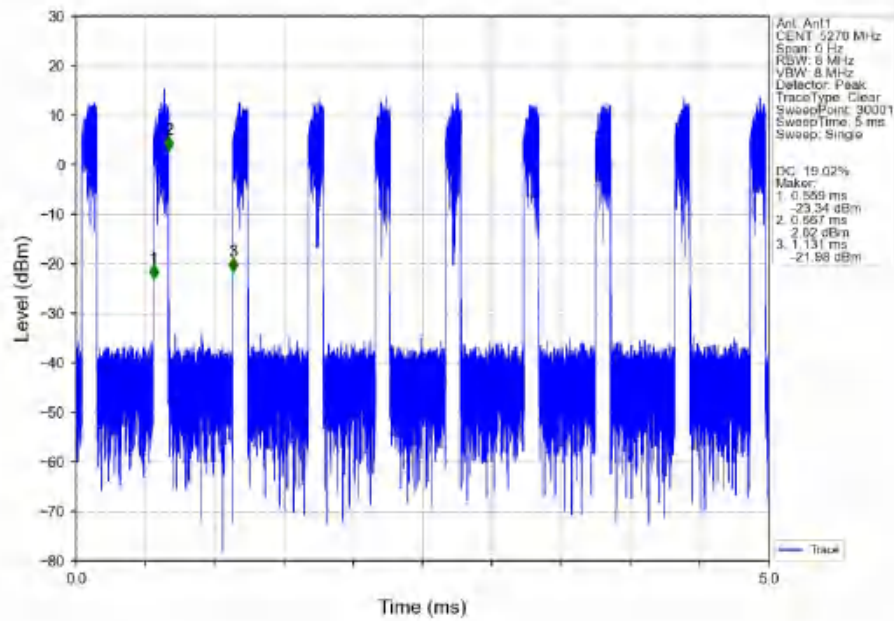
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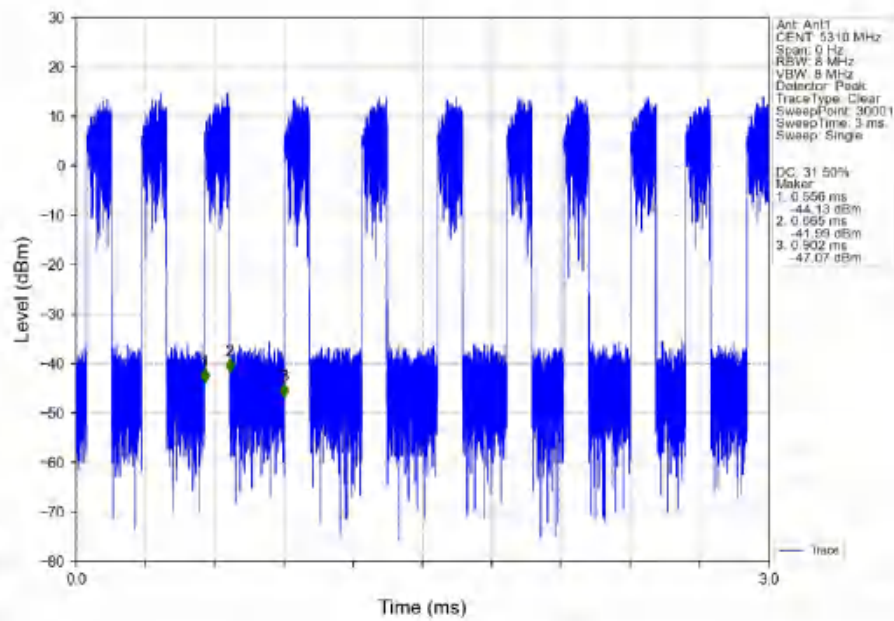
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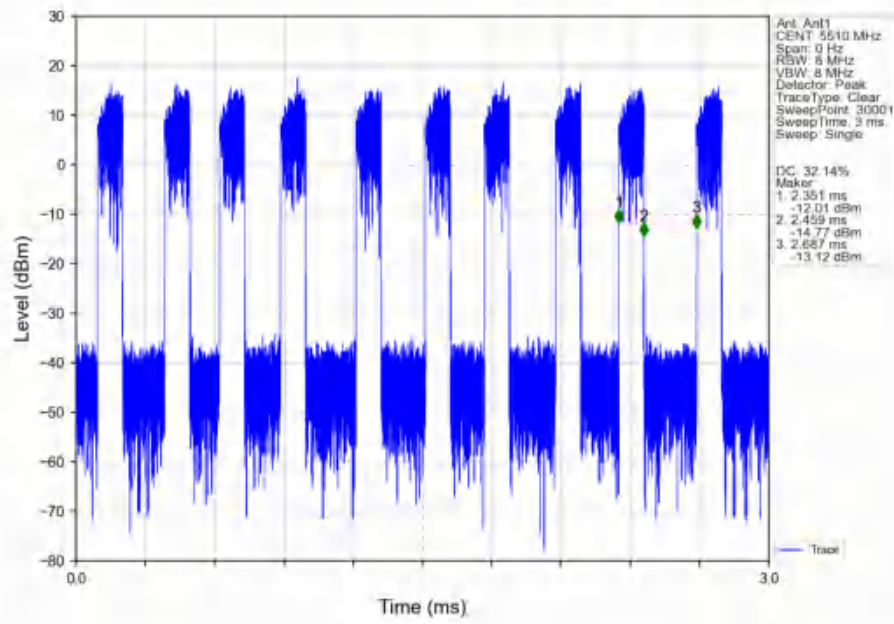
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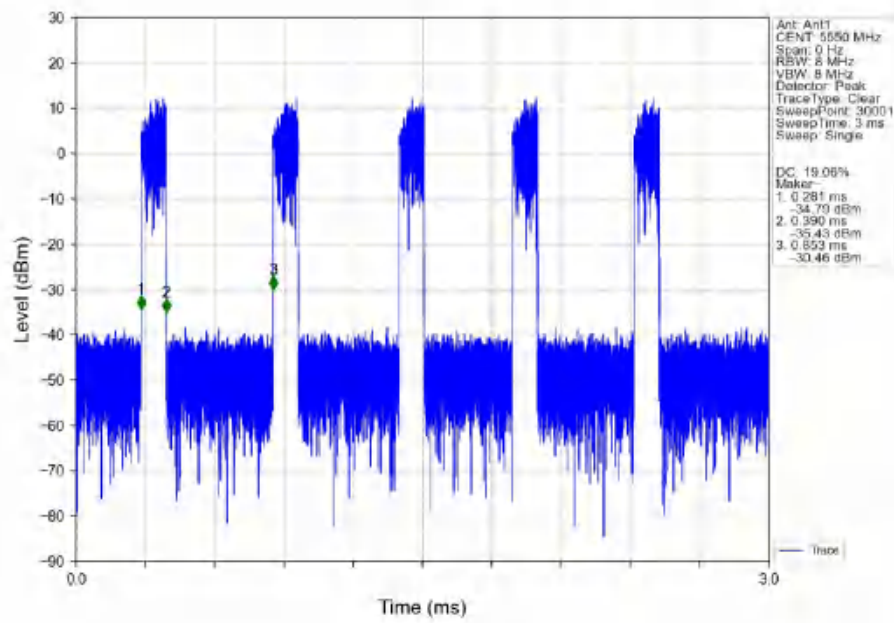
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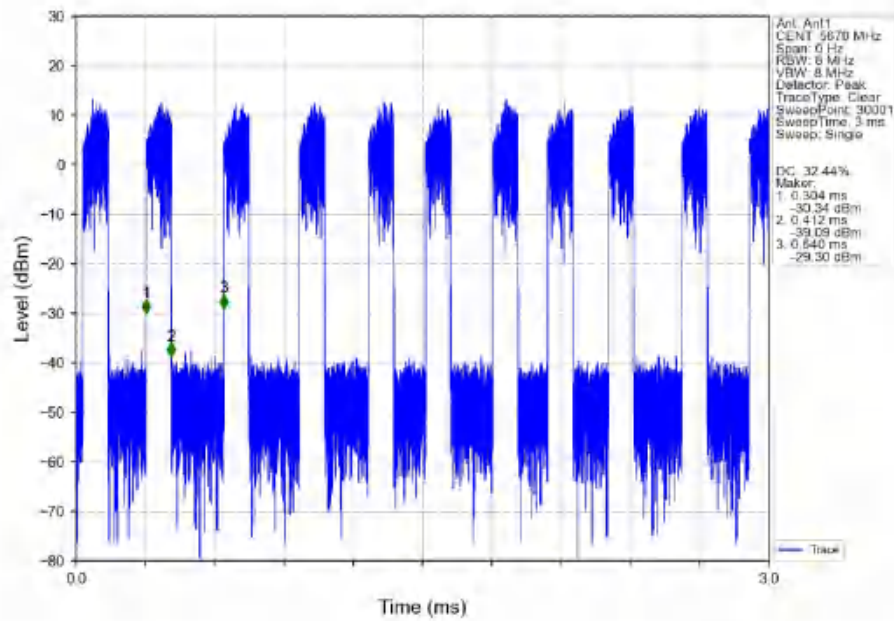
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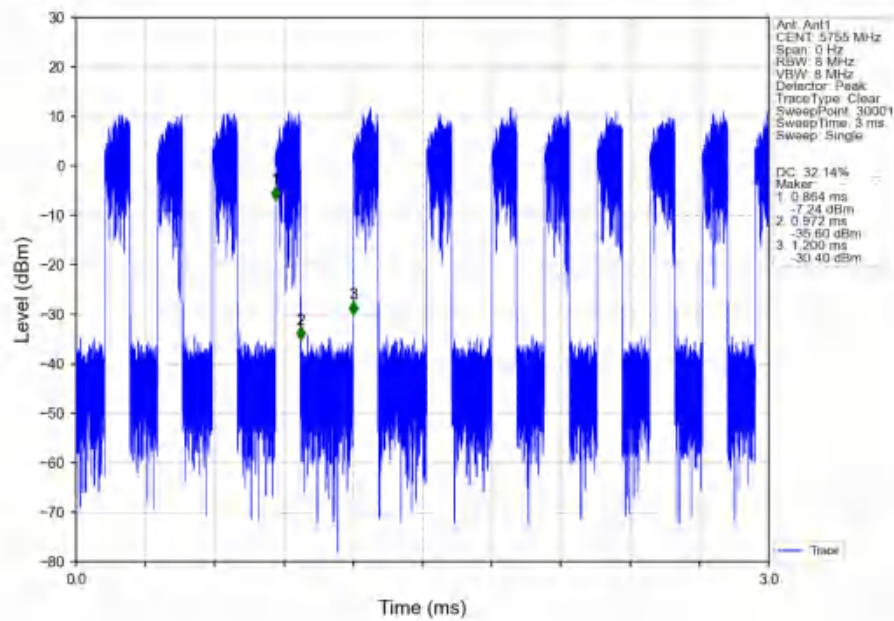
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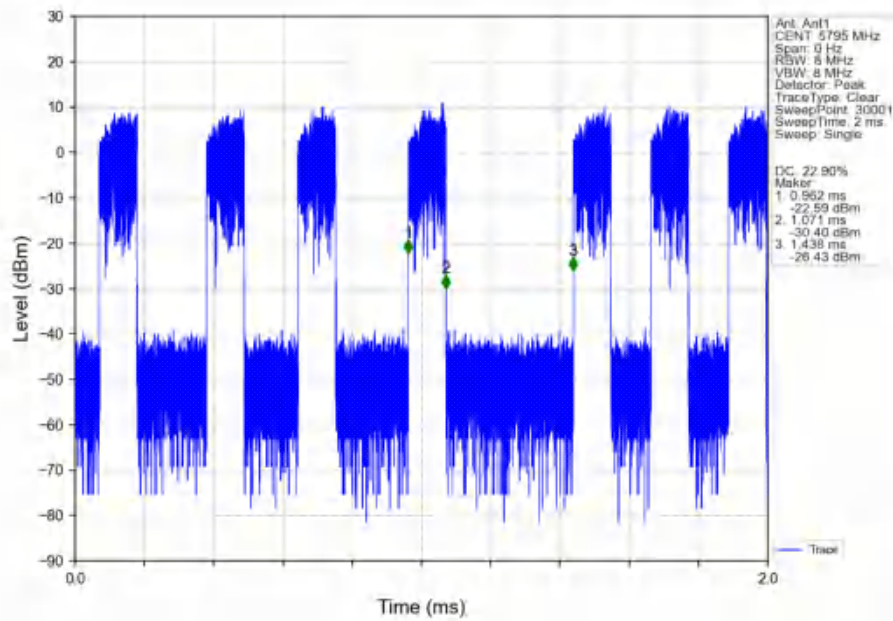
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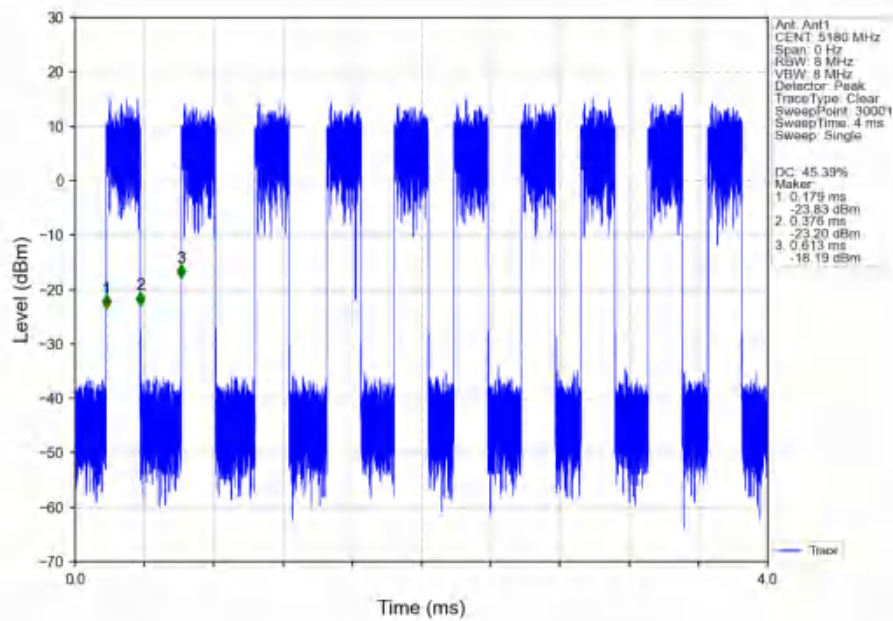
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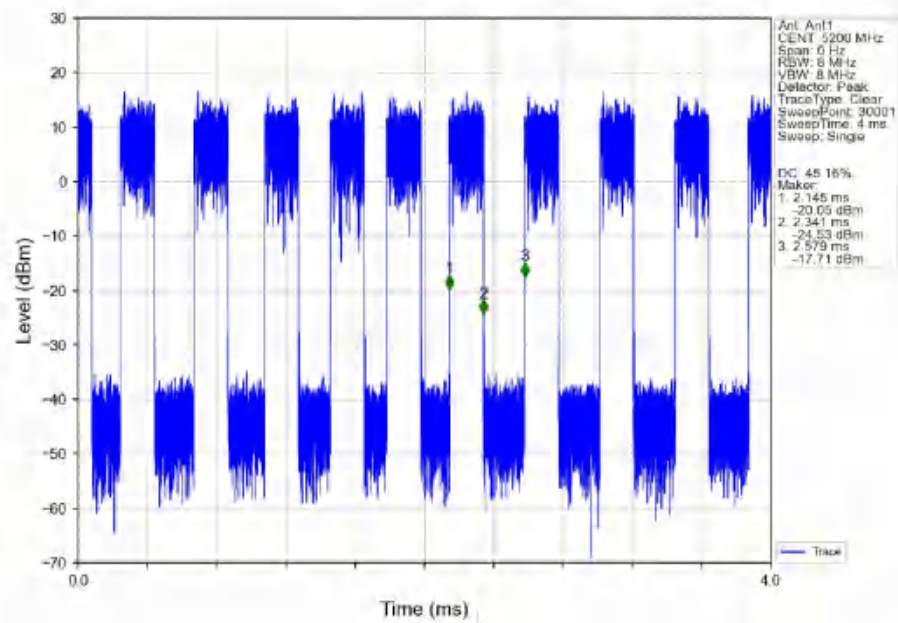
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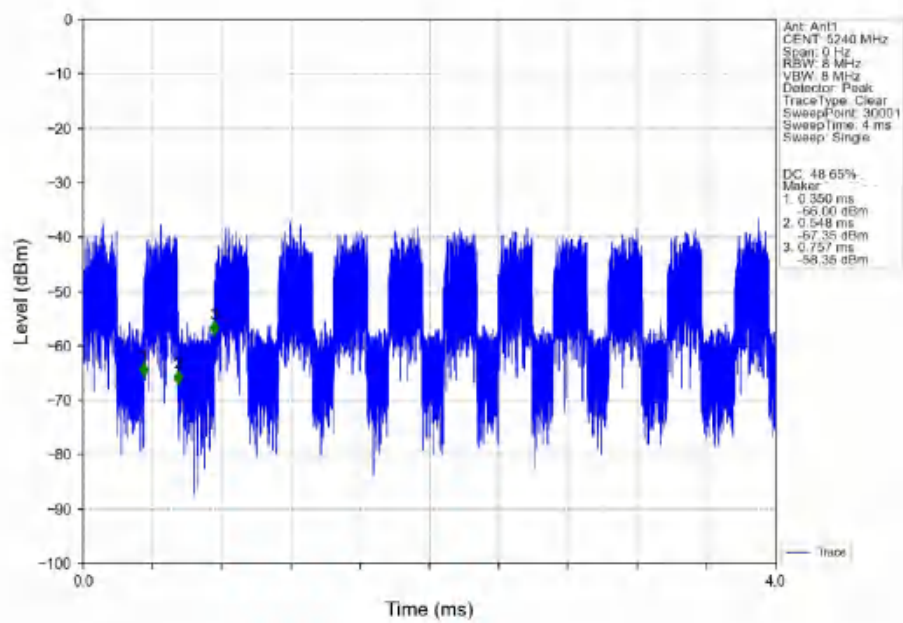
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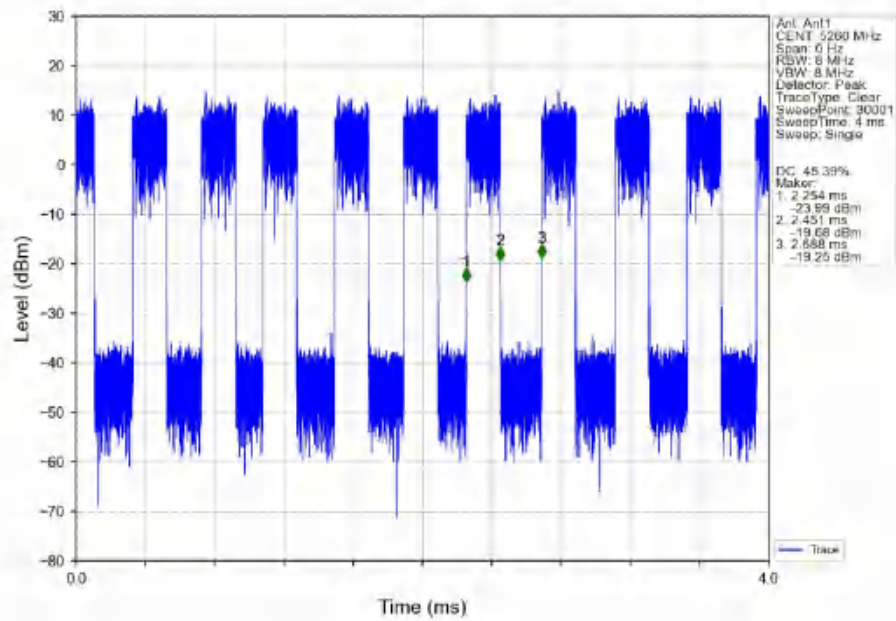
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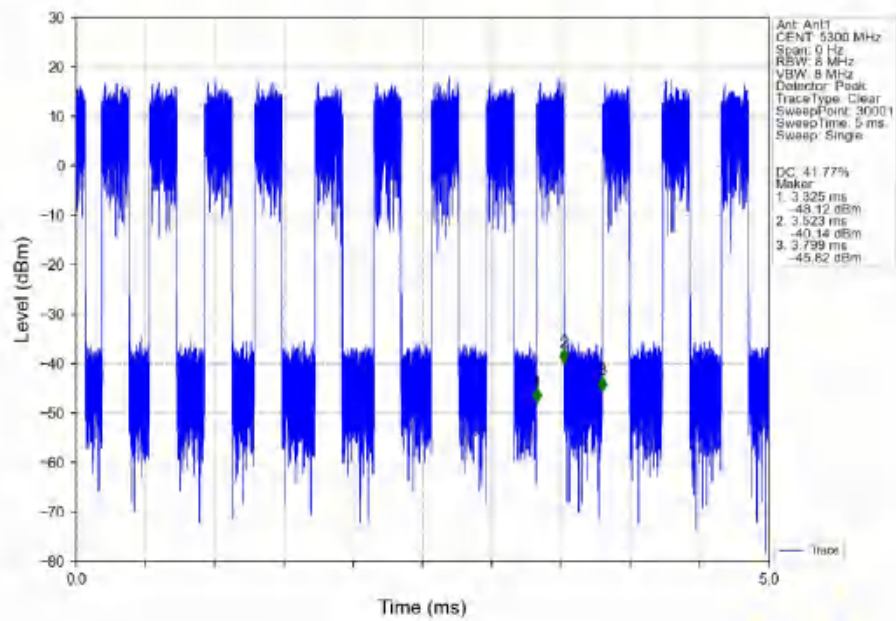
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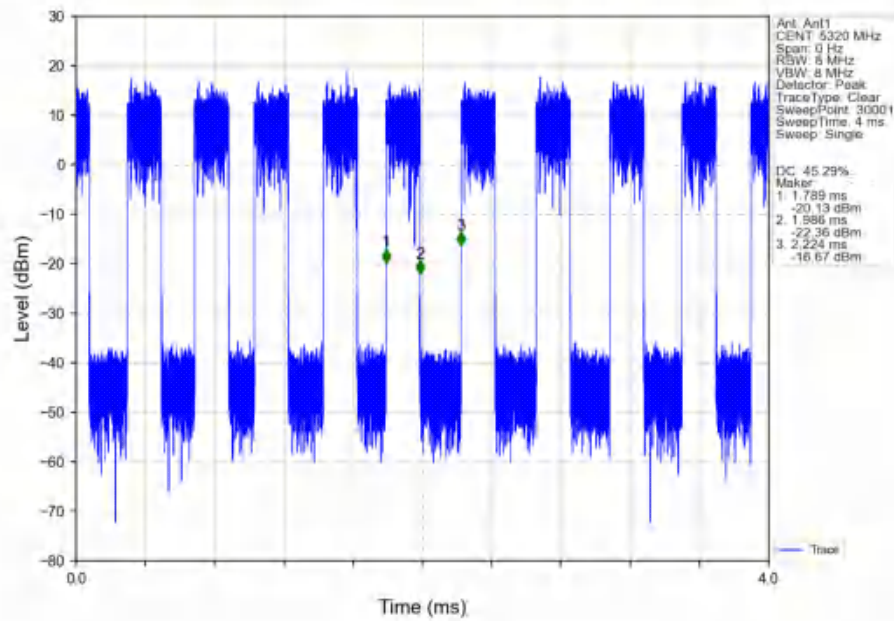
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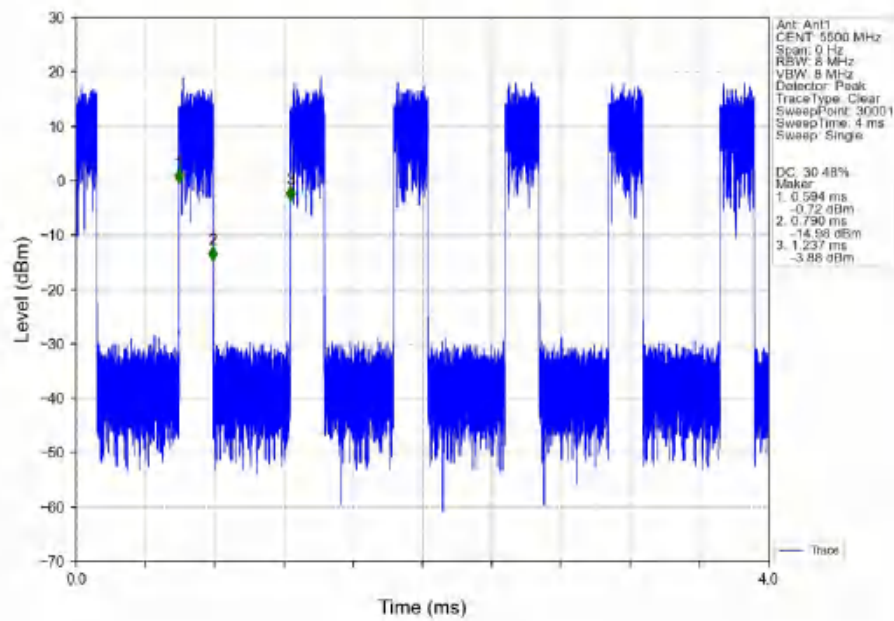
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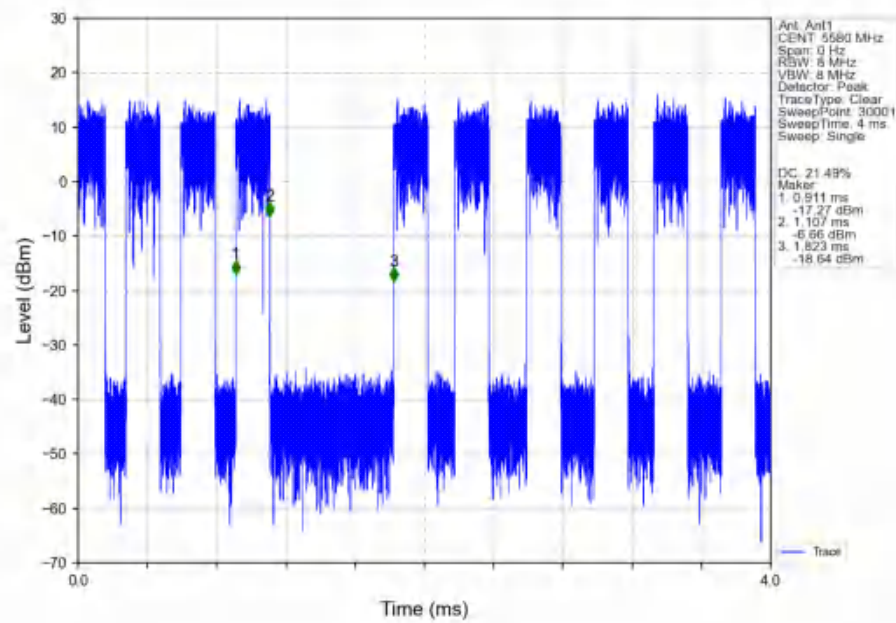
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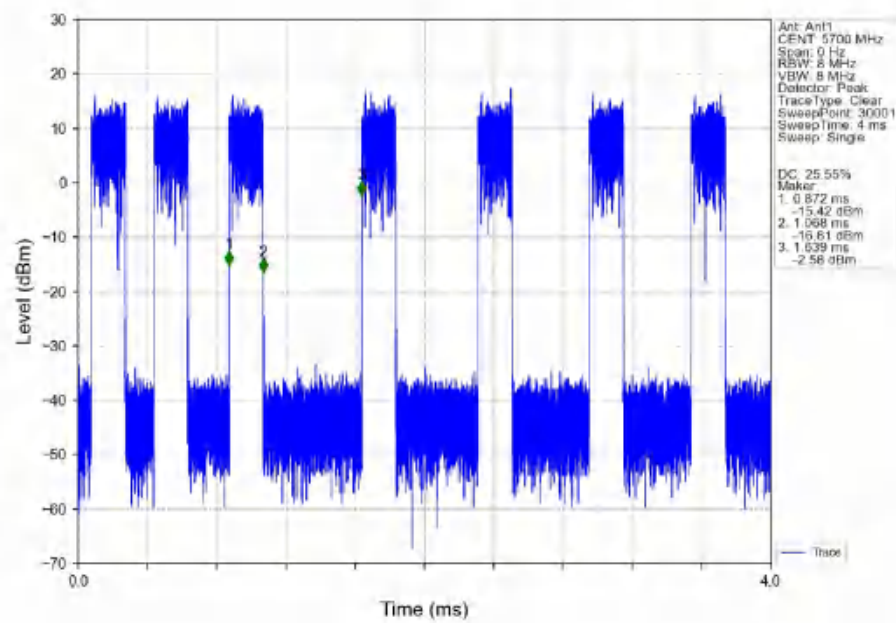
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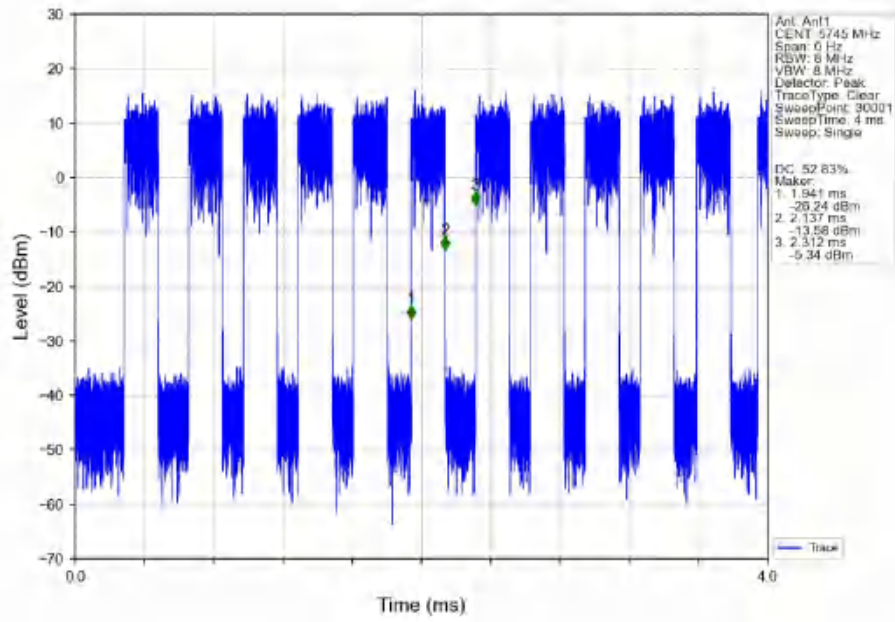
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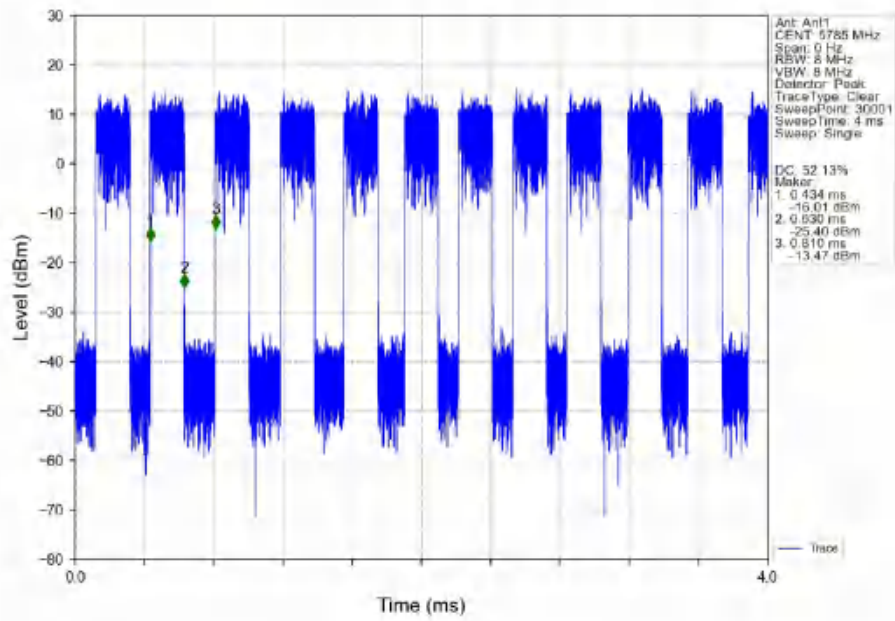
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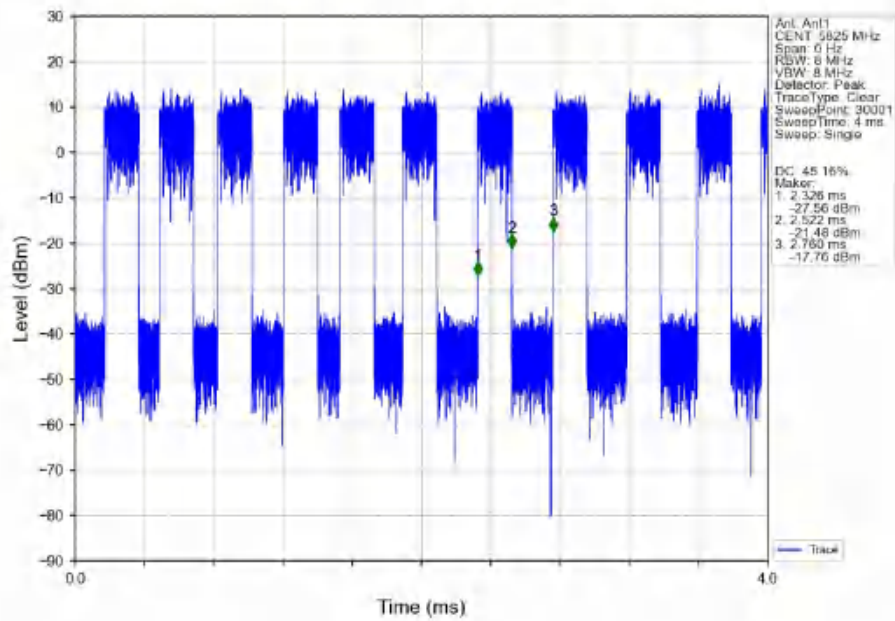
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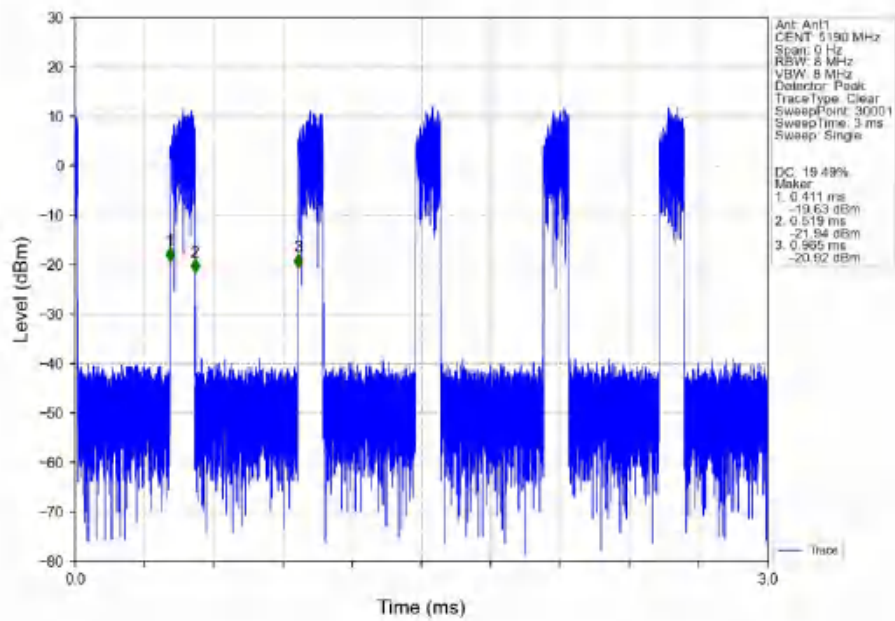
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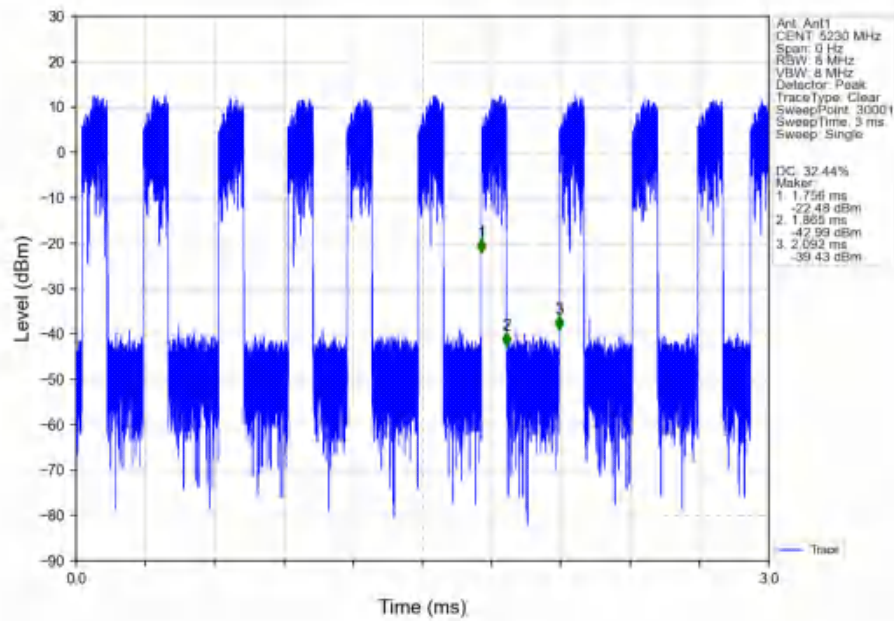
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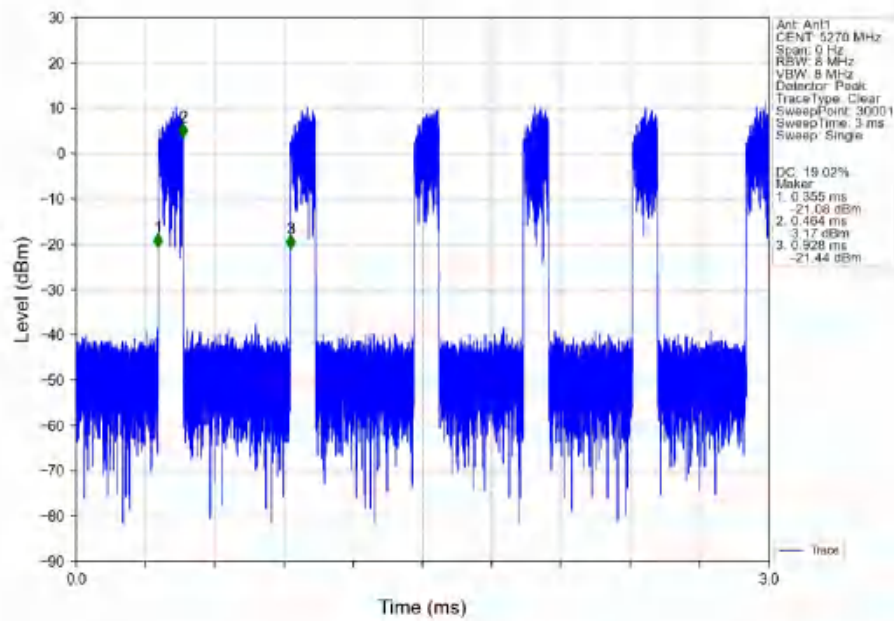
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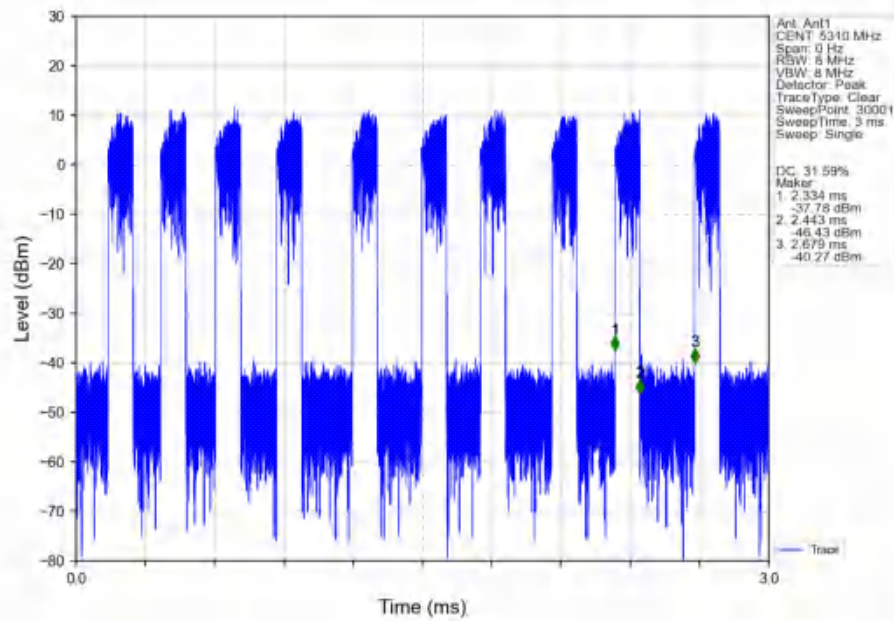
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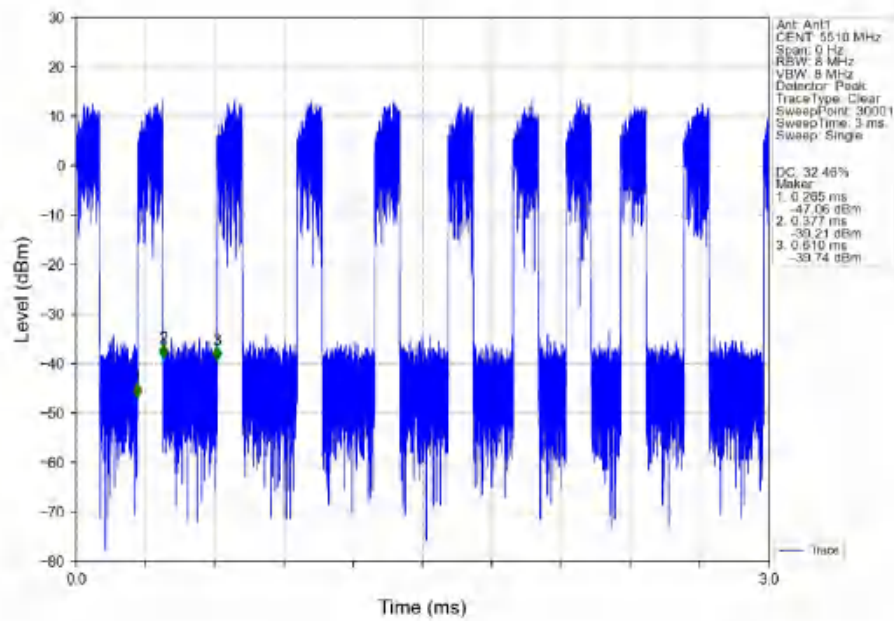
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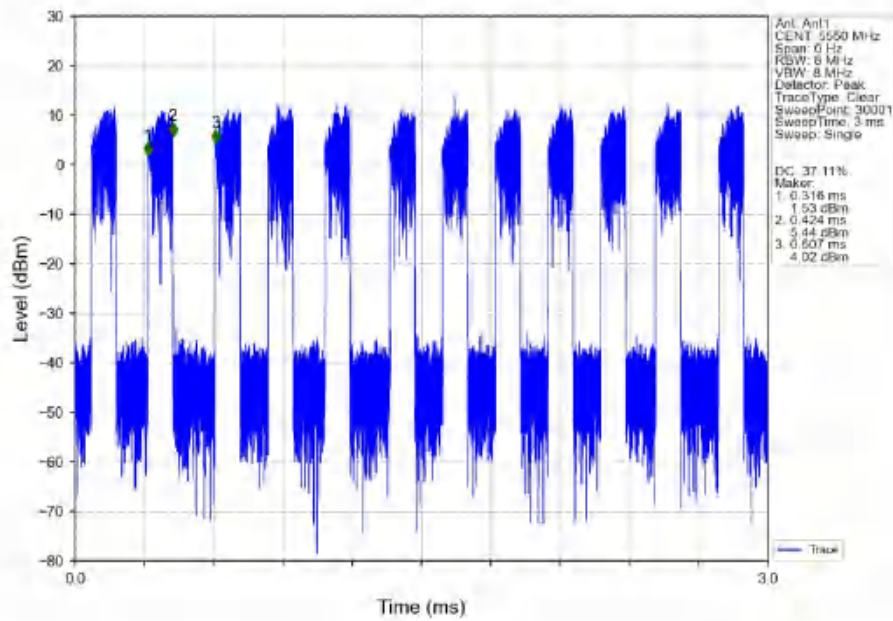
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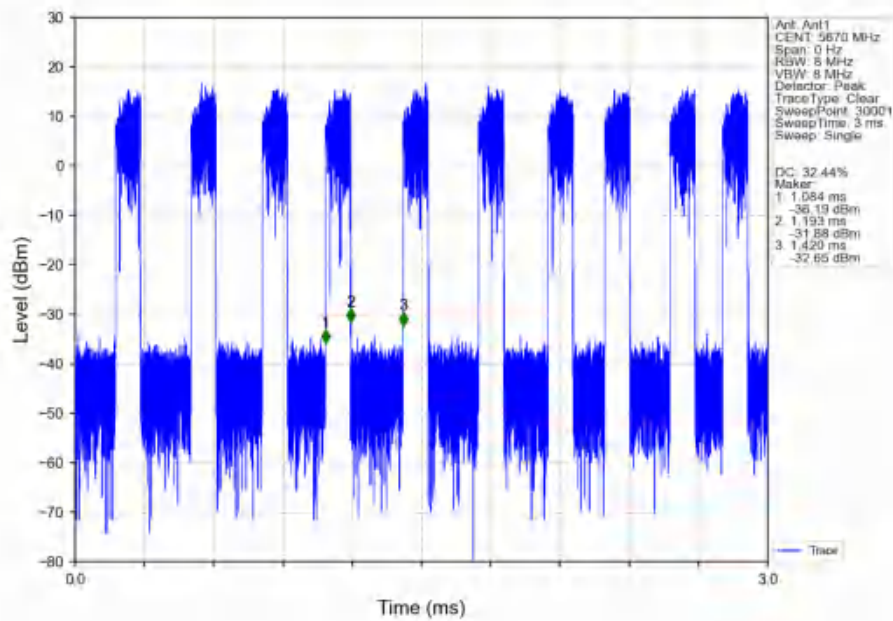
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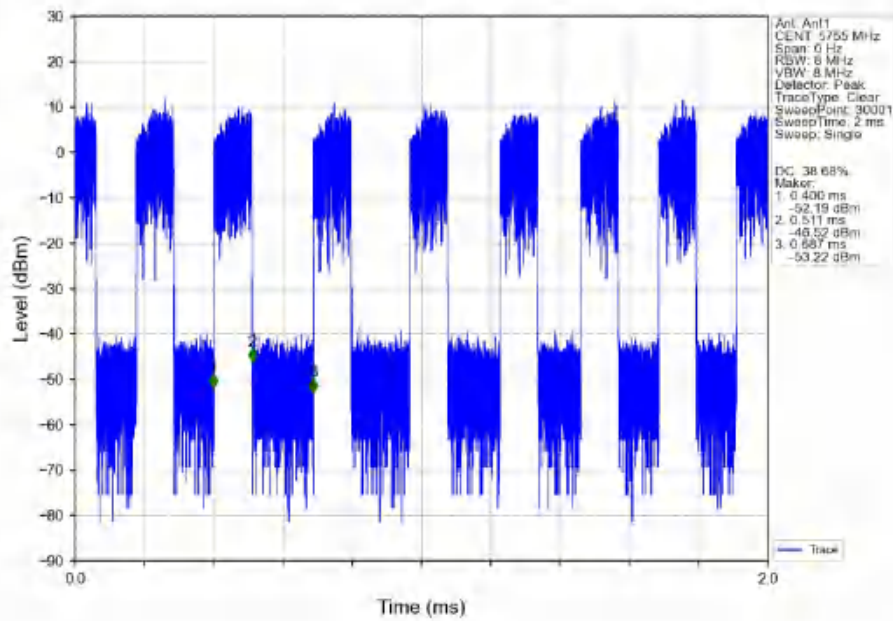
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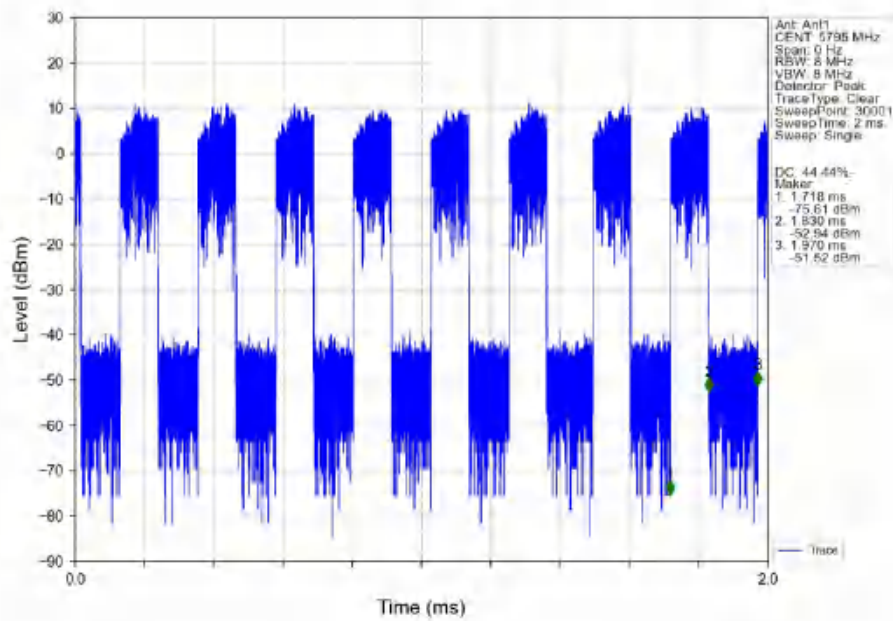
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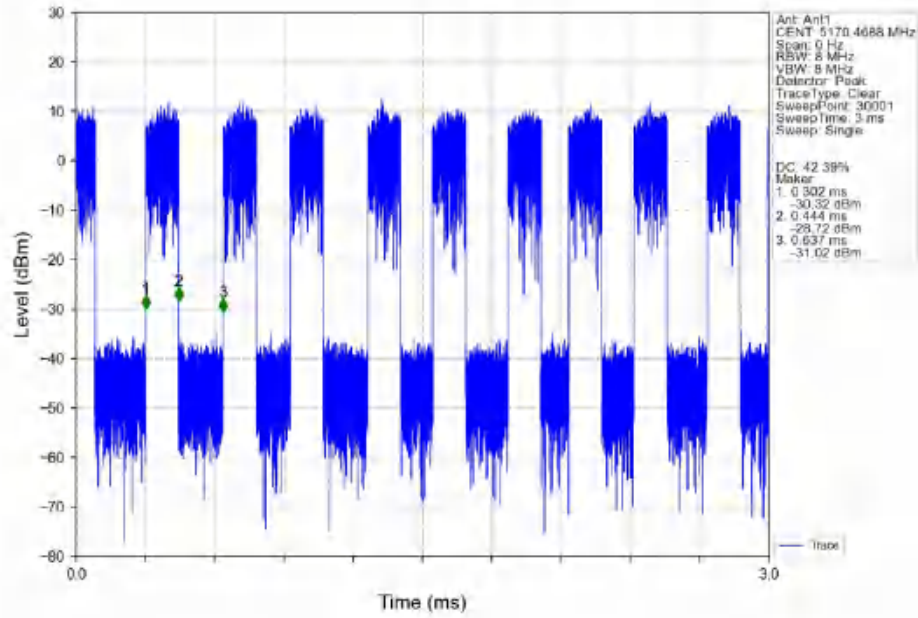
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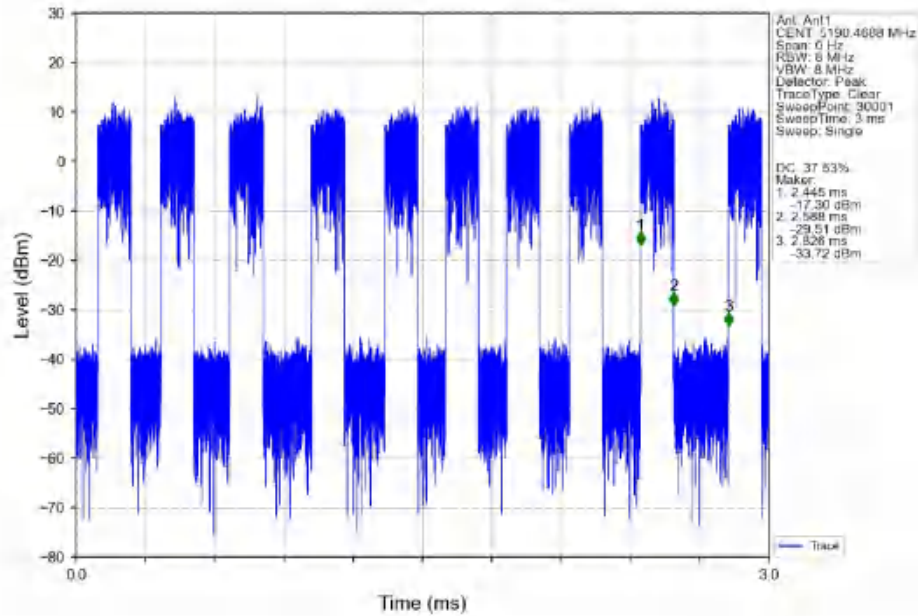
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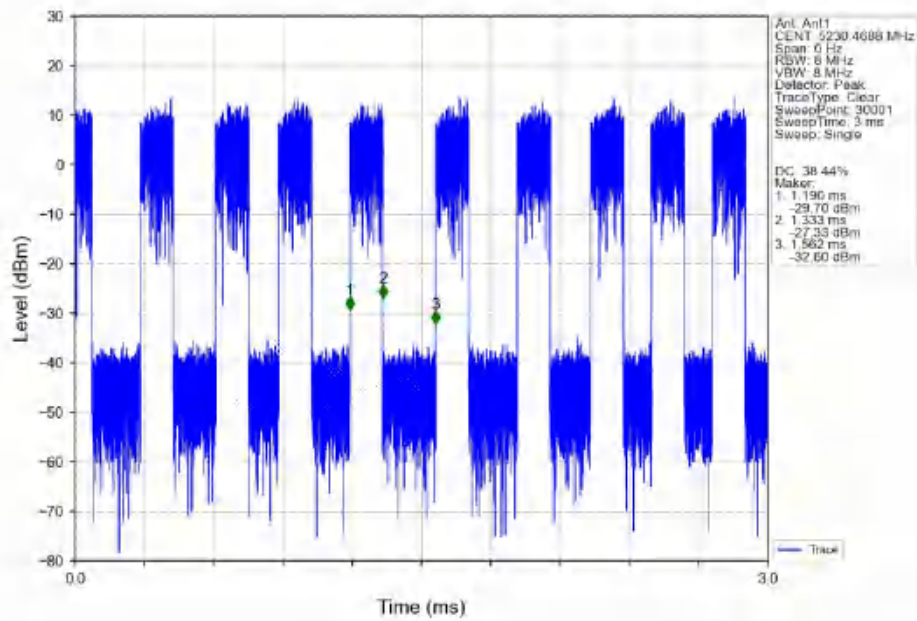
802.11ax(HEW20)_LCH_5180MHz_SU_/_Ant1_NTNV



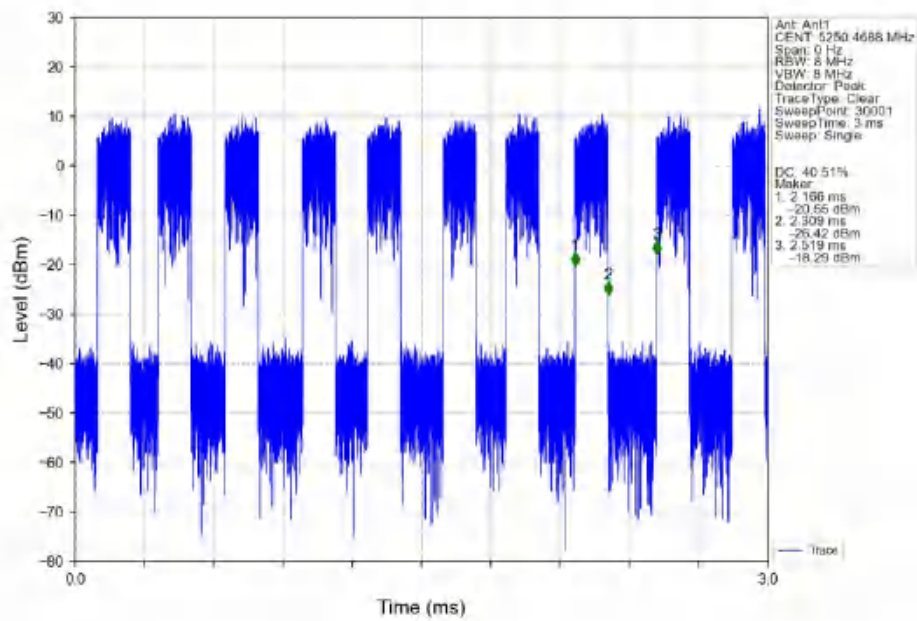
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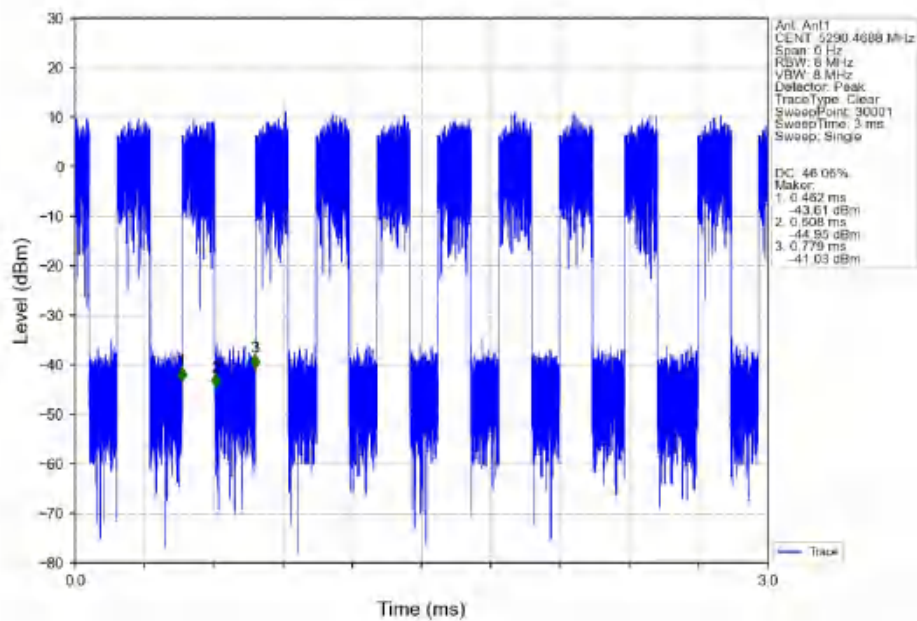
802.11ax(HEW20)_HCH_5240MHz_SU_/_Ant1_NTNV



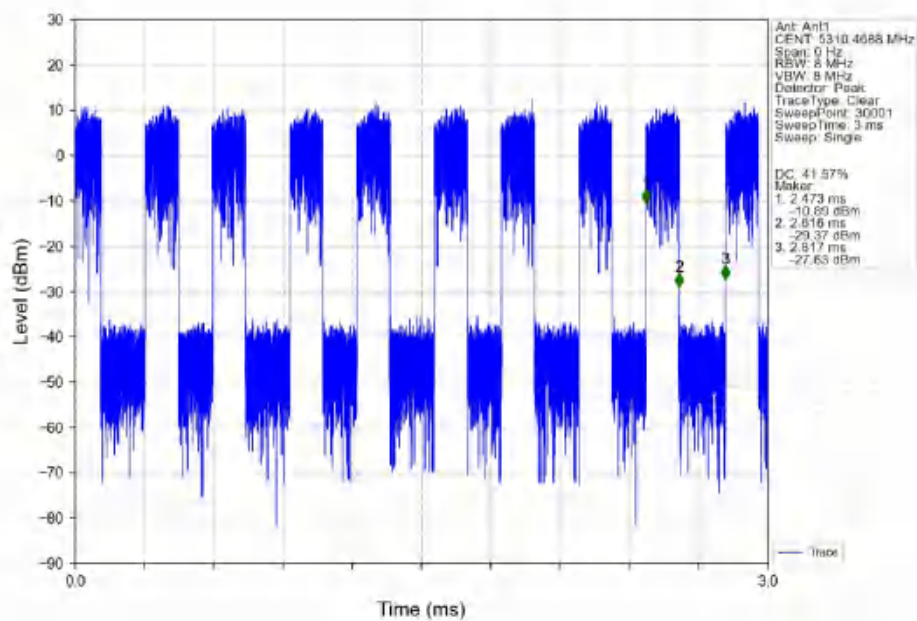
802.11ax(HEW20)_LCH_5260MHz_SU_/_Ant1_NTNV



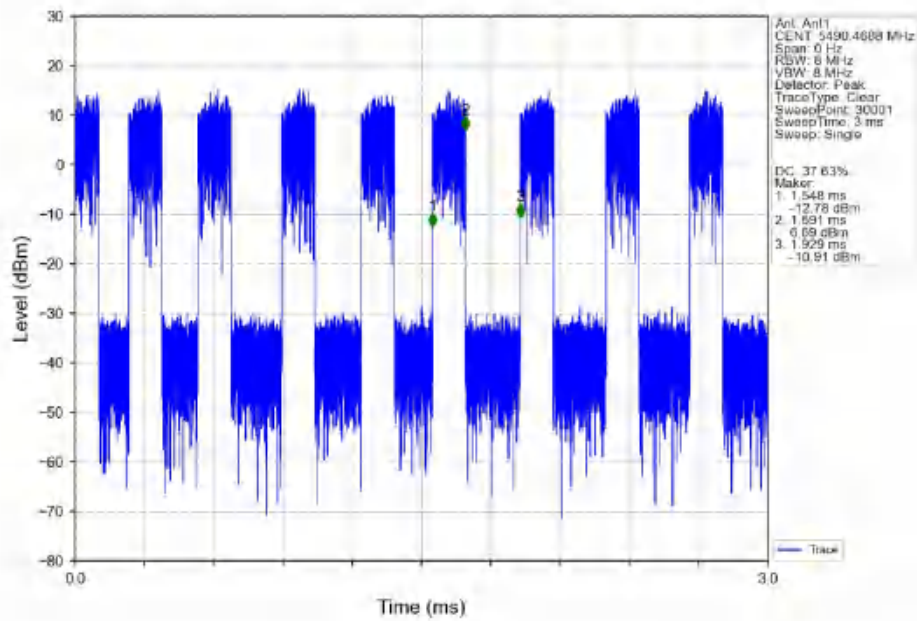
802.11ax(HEW20)_MCH_5300MHz_SU_/_Ant1_NTNV



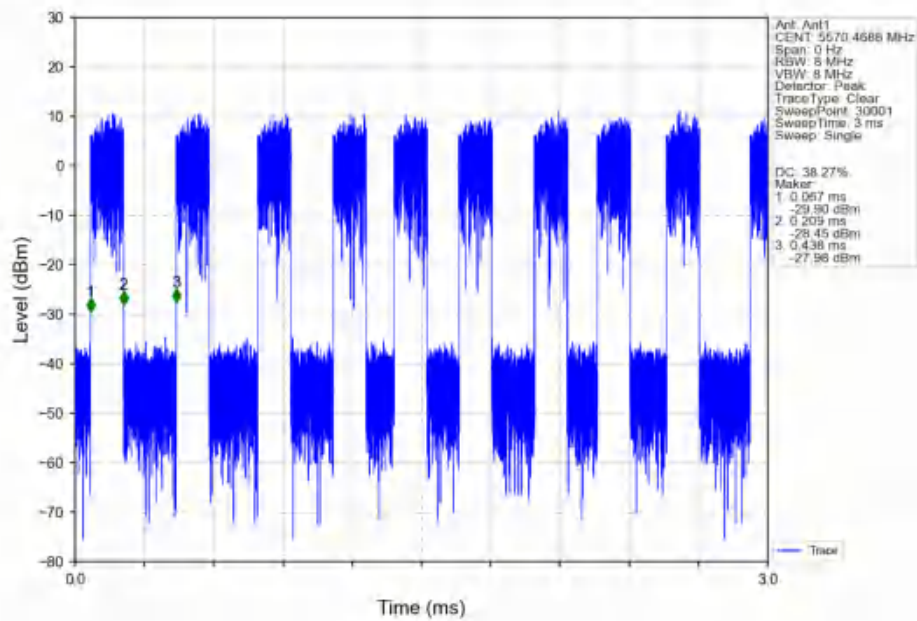
802.11ax(HEW20)_HCH_5320MHz_SU_/_Ant1_NTNV



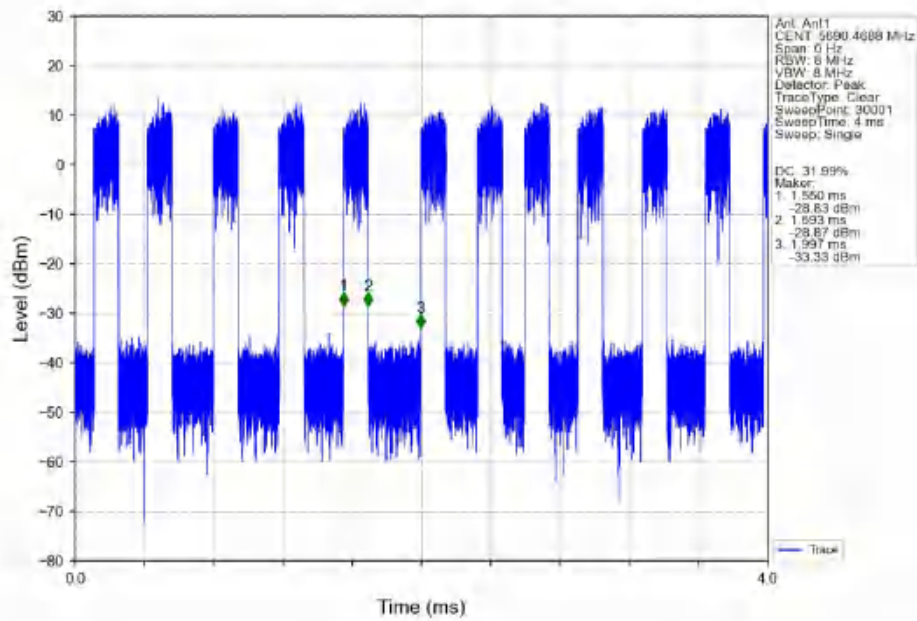
802.11ax(HEW20)_LCH_5500MHz_SU_/_Ant1_NTNV



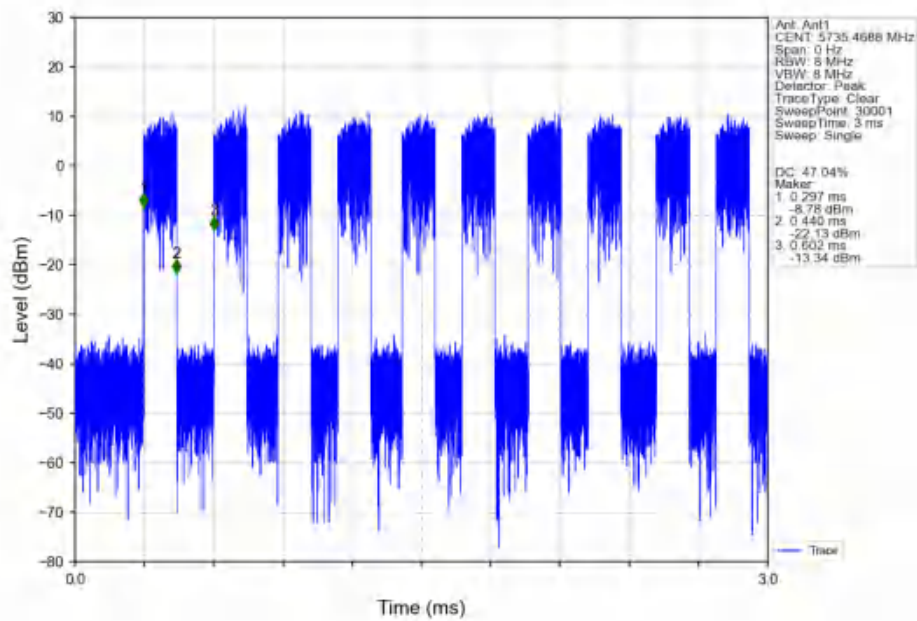
802.11ax(HEW20)_MCH_5580MHz_SU_/_Ant1_NTNV



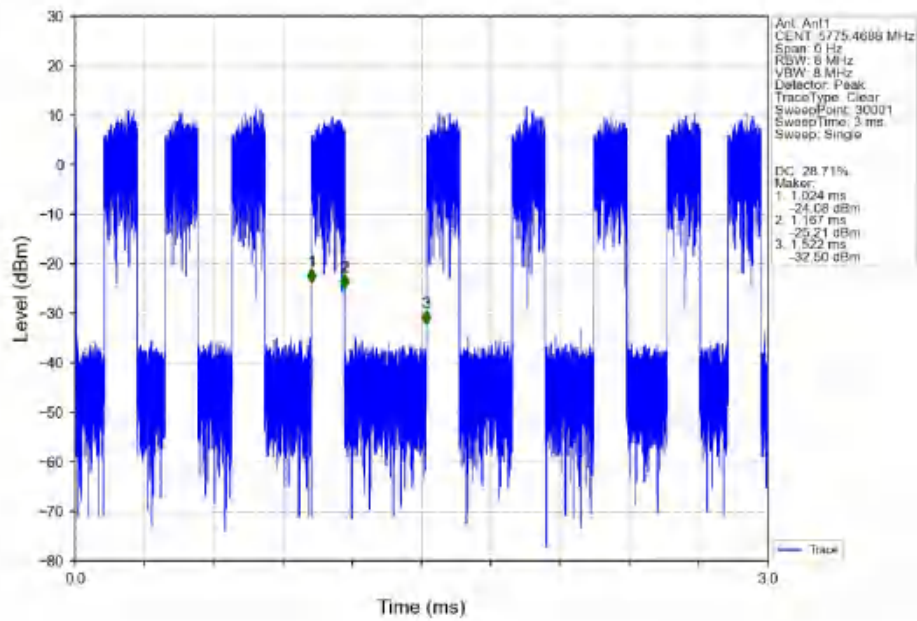
802.11ax(HEW20)_HCH_5700MHz_SU_/_Ant1_NTNV



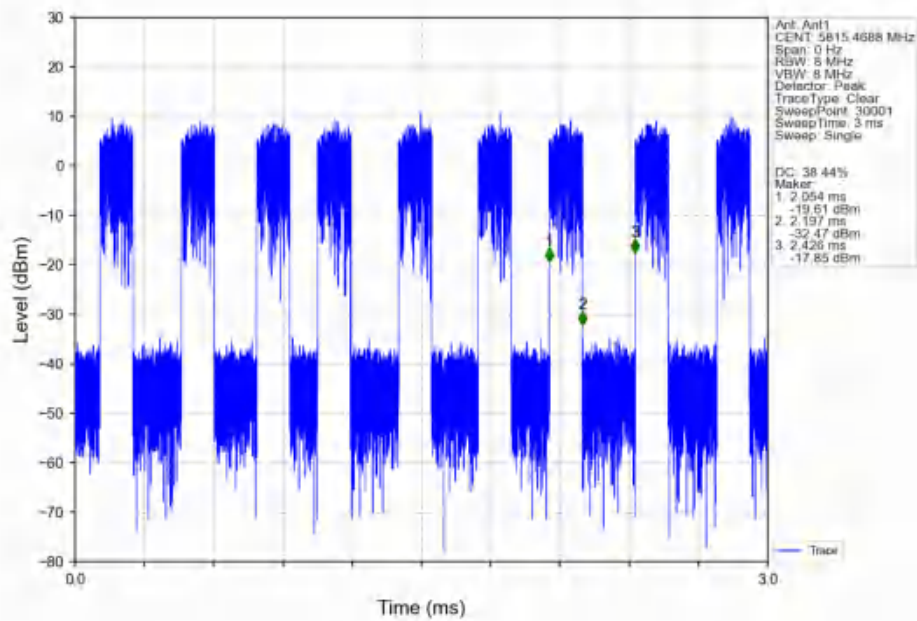
802.11ax(HEW20)_LCH_5745MHz_SU_/_Ant1_NTNV



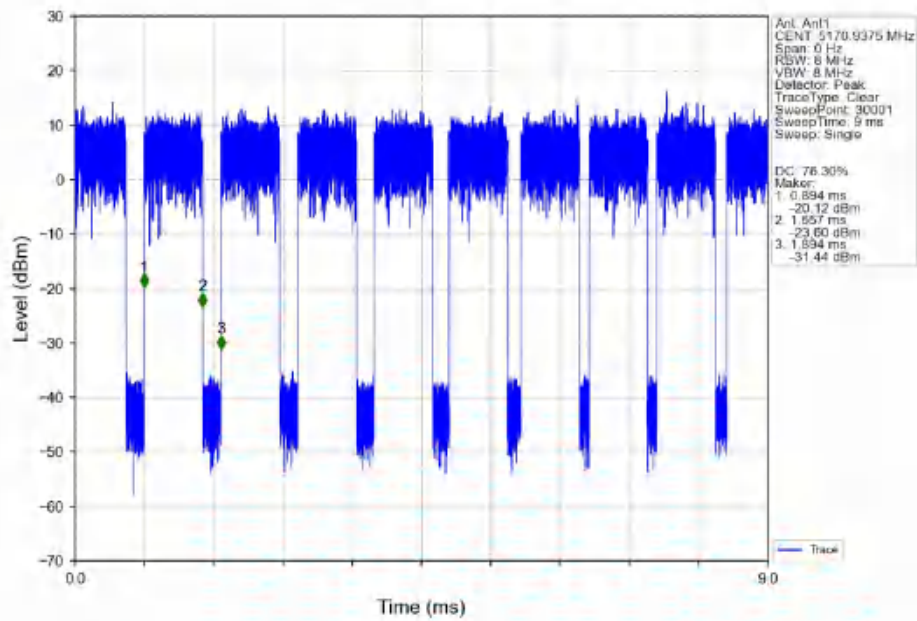
802.11ax(HEW20)_MCH_5785MHz_SU_/_Ant1_NTNV



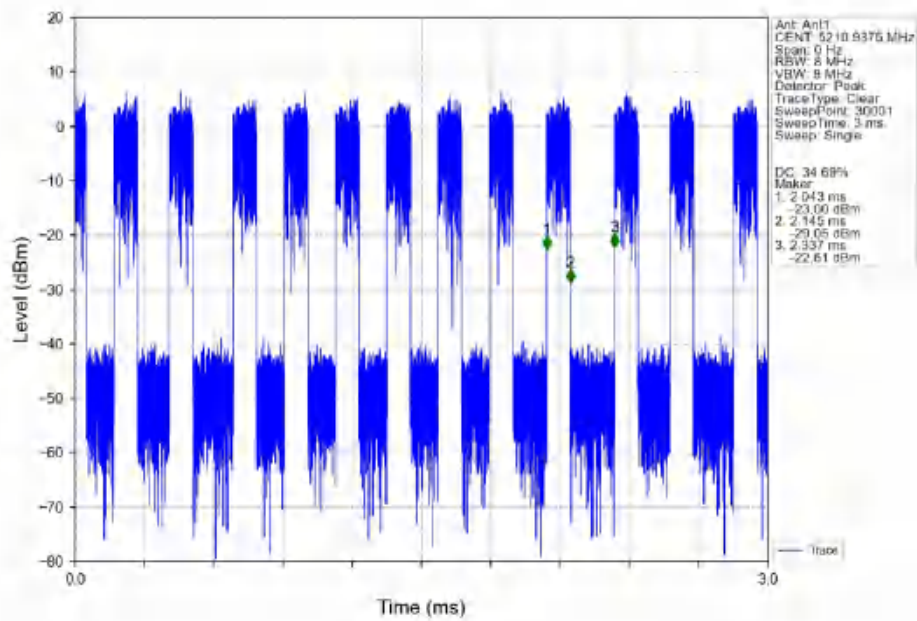
802.11ax(HEW20)_HCH_5825MHz_SU_/_Ant1_NTNV



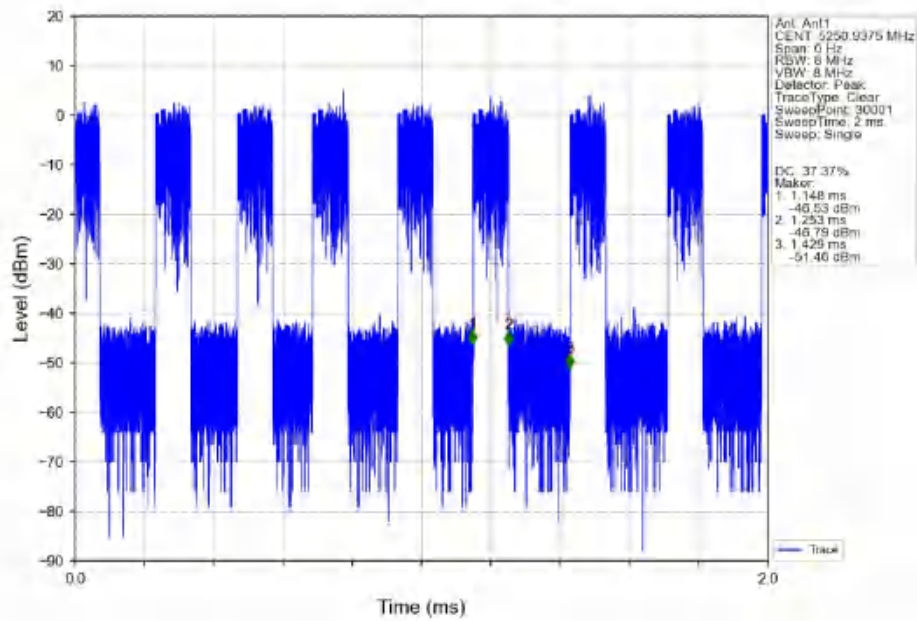
802.11ax(HEW40)_LCH_5190MHz_SU_/_Ant1_NTNV



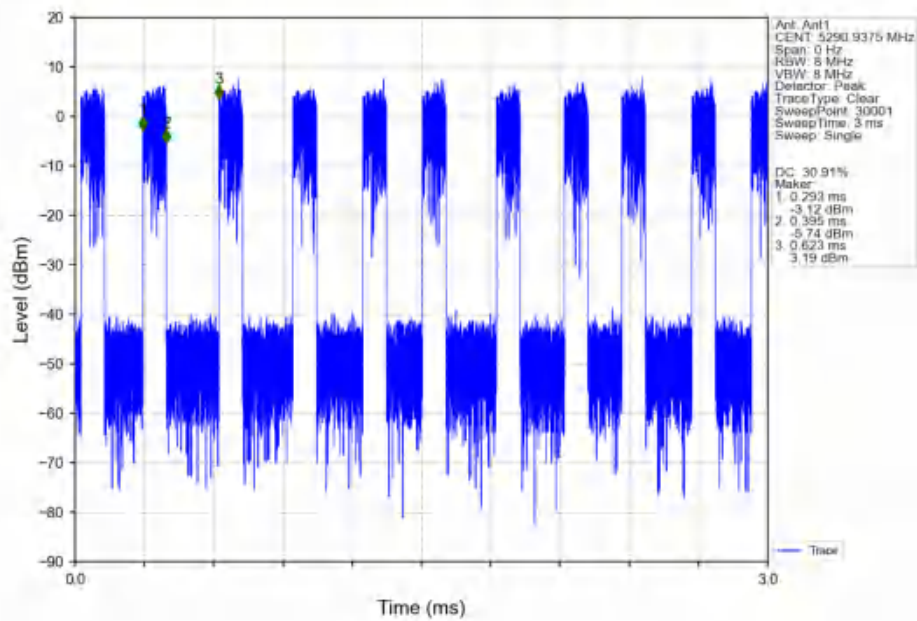
802.11ax(HEW40)_HCH_5230MHz_SU_/_Ant1_NTNV



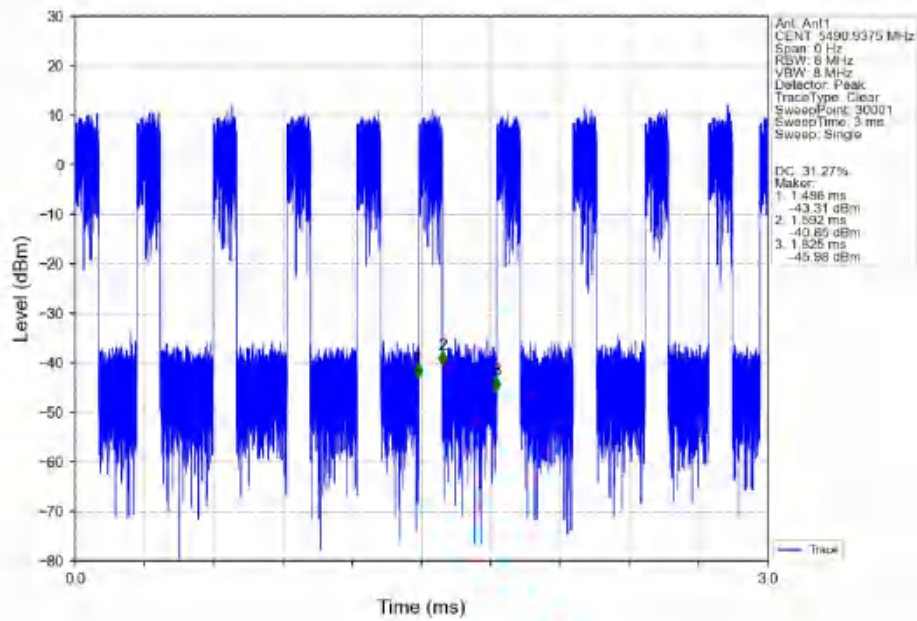
802.11ax(HEW40)_LCH_5270MHz_SU_/_Ant1_NTNV



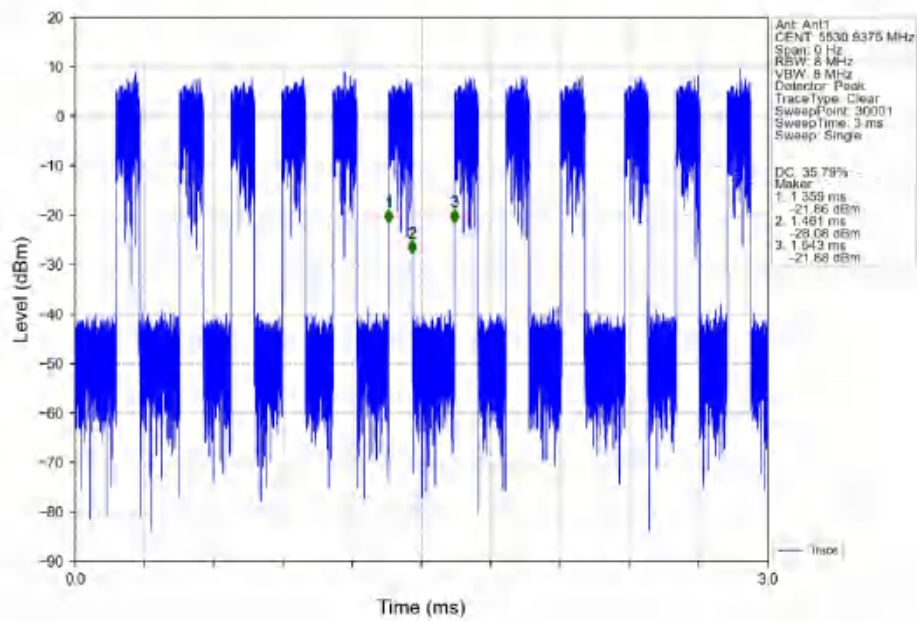
802.11ax(HEW40)_HCH_5310MHz_SU_/_Ant1_NTNV



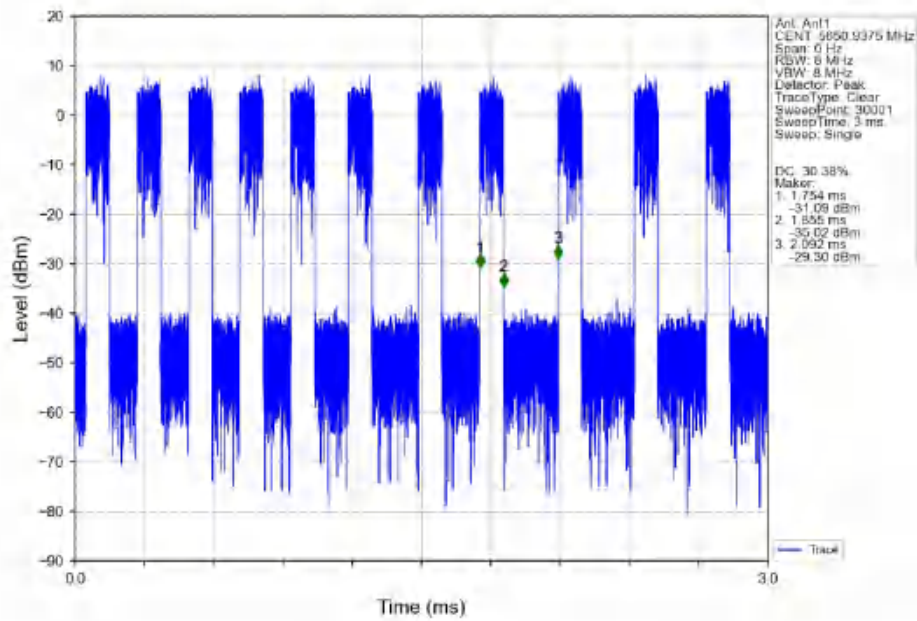
802.11ax(HEW40)_LCH_5510MHz_SU_/_Ant1_NTNV



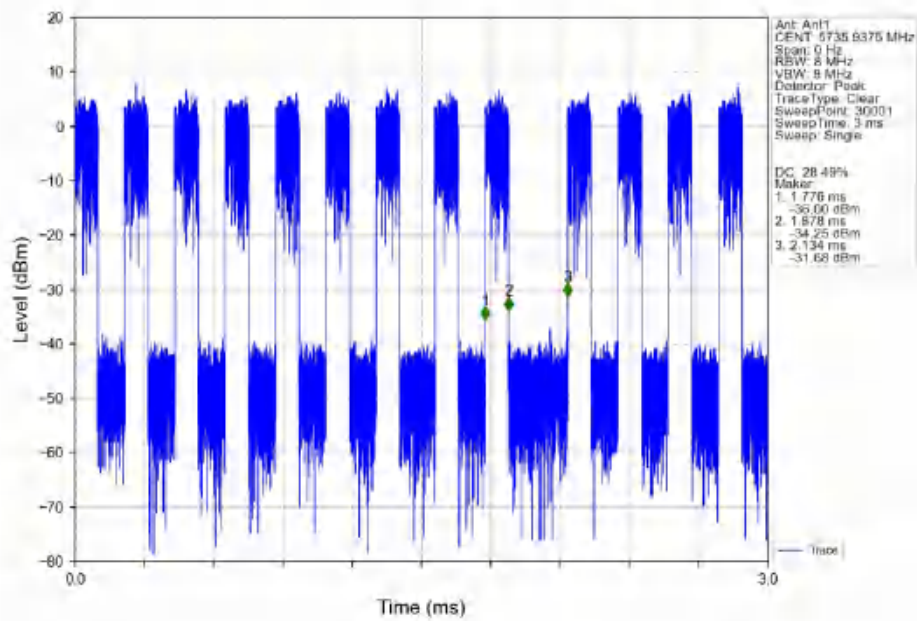
802.11ax(HEW40)_MCH_5550MHz_SU_/_Ant1_NTNV

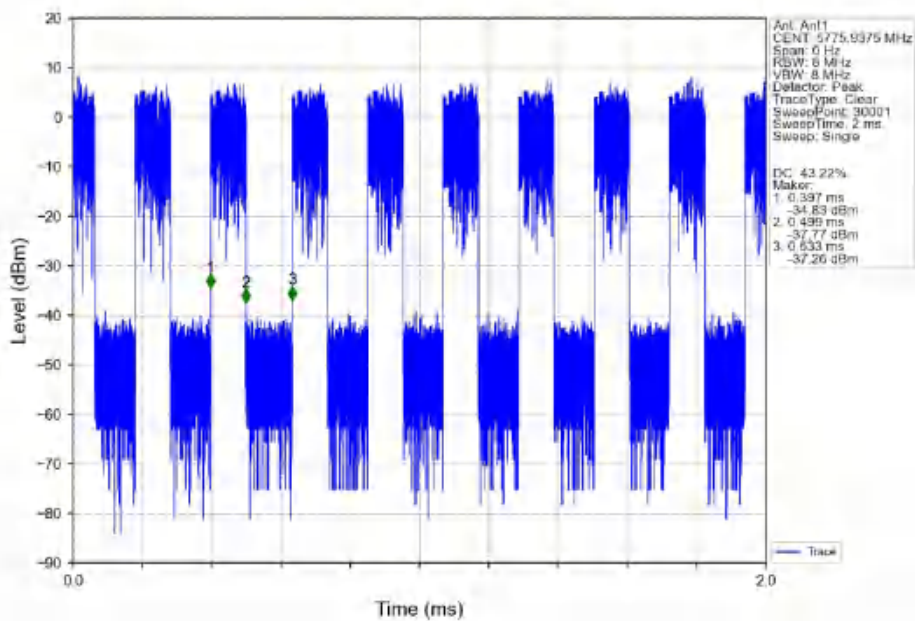


802.11ax(HEW40)_HCH_5670MHz_SU / _Ant1_NTNV



802.11ax(HEW40)_LCH_5755MHz_SU / _Ant1_NTNV





2. Bandwidth

2.1 Test Result

2.1.1 OBW

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	16.745	/	Pass
		5200	1	16.788	/	Pass
		5240	1	16.680	/	Pass
		5260	1	16.670	/	Pass
		5300	1	16.715	/	Pass
		5320	1	16.708	/	Pass
		5500	1	16.802	/	Pass
		5580	1	16.852	/	Pass
		5700	1	16.853	/	Pass
		5745	1	16.818	/	Pass
		5785	1	16.880	/	Pass
802.11n (HT20)	SISO	5825	1	16.782	/	Pass
		5180	1	17.909	/	Pass
		5200	1	37.936	/	Pass
		5240	1	16.707	/	Pass
		5260	1	17.774	/	Pass
		5300	1	16.638	/	Pass
		5320	1	16.730	/	Pass
		5500	1	16.785	/	Pass
		5580	1	16.811	/	Pass
		5700	1	17.885	/	Pass
		5745	1	16.863	/	Pass
802.11n (HT40)	SISO	5785	1	16.850	/	Pass
		5825	1	16.854	/	Pass
		5190	1	36.870	/	Pass
		5230	1	36.743	/	Pass
		5270	1	36.791	/	Pass
		5310	1	36.905	/	Pass
		5510	1	37.127	/	Pass
		5550	1	37.044	/	Pass
		5670	1	37.150	/	Pass
802.11ac (VHT20)	SISO	5755	1	37.192	/	Pass
		5795	1	37.139	/	Pass
		5180	1	17.808	/	Pass
		5200	1	17.726	/	Pass
		5240	1	17.751	/	Pass
		5260	1	17.780	/	Pass
		5300	1	17.759	/	Pass
		5320	1	17.805	/	Pass
		5500	1	17.875	/	Pass
		5580	1	17.880	/	Pass
		5700	1	17.810	/	Pass
802.11ac (VHT40)	SISO	5745	1	17.858	/	Pass
		5785	1	17.846	/	Pass
		5825	1	17.878	/	Pass
		5190	1	36.769	/	Pass
802.11ac (VHT40)	SISO	5230	1	36.686	/	Pass

		5270	1	36.792	/	Pass
		5310	1	36.757	/	Pass
		5510	1	37.032	/	Pass
		5550	1	37.072	/	Pass
		5670	1	37.153	/	Pass
		5755	1	37.264	/	Pass
		5795	1	37.221	/	Pass
802.11ax (HEW20)	SISO	5180	1	19.019	/	Pass
		5200	1	19.065	/	Pass
		5240	1	19.005	/	Pass
		5260	1	19.072	/	Pass
		5300	1	19.093	/	Pass
		5320	1	19.086	/	Pass
		5500	1	19.110	/	Pass
		5580	1	19.090	/	Pass
		5700	1	19.111	/	Pass
		5745	1	19.133	/	Pass
		5785	1	19.106	/	Pass
802.11ax (HEW40)	SISO	5825	1	19.116	/	Pass
		5190	1	38.210	/	Pass
		5230	1	37.671	/	Pass
		5270	1	37.770	/	Pass
		5310	1	37.652	/	Pass
		5510	1	37.958	/	Pass
		5550	1	37.890	/	Pass
		5670	1	37.863	/	Pass
		5755	1	37.930	/	Pass
		5795	1	37.957	/	Pass

2.1.2 26dB BW

Mode	TX Type	Frequency (MHz)	ANT	26dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	25.557	/	Pass
		5200	1	28.238	/	Pass
		5240	1	26.429	/	Pass
		5260	1	24.530	/	Pass
		5300	1	25.584	/	Pass
		5320	1	25.446	/	Pass
		5500	1	26.728	/	Pass
		5580	1	25.928	/	Pass
802.11n (HT20)	SISO	5700	1	26.502	/	Pass
		5180	1	26.862	/	Pass
		5200	1	56.763	/	Pass
		5240	1	24.914	/	Pass
		5260	1	25.122	/	Pass
		5300	1	25.587	/	Pass
		5320	1	25.716	/	Pass
		5500	1	26.121	/	Pass
802.11n (HT40)	SISO	5580	1	26.272	/	Pass
		5700	1	25.502	/	Pass
		5190	1	45.690	/	Pass
		5230	1	48.419	/	Pass
		5270	1	46.502	/	Pass
		5310	1	45.799	/	Pass
		5510	1	47.944	/	Pass
		5550	1	47.534	/	Pass

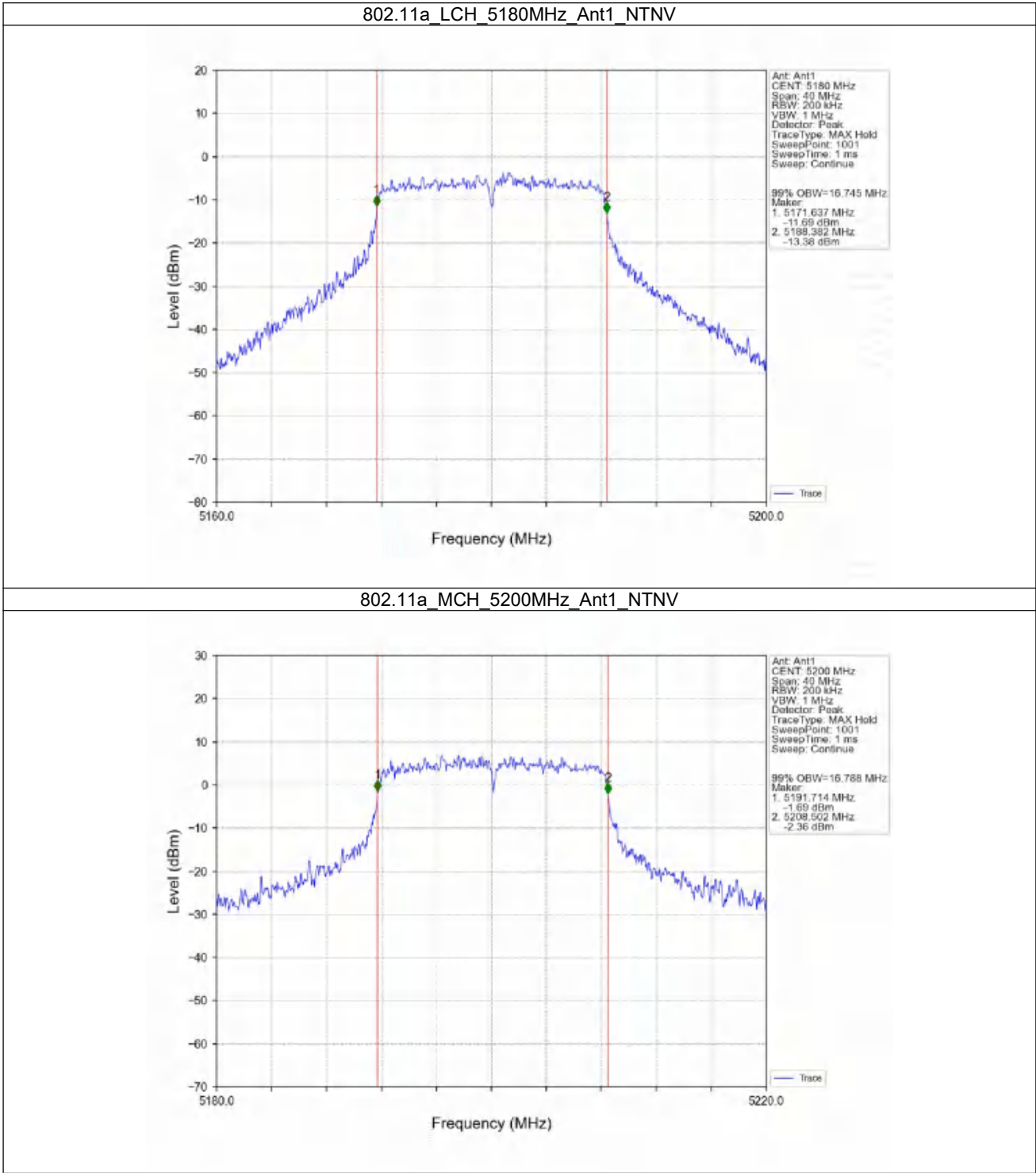
		5670	1	48.531	/	Pass
802.11ac (VHT20)	SISO	5180	1	25.001	/	Pass
		5200	1	24.928	/	Pass
		5240	1	25.623	/	Pass
		5260	1	24.603	/	Pass
		5300	1	24.394	/	Pass
		5320	1	24.794	/	Pass
		5500	1	24.627	/	Pass
		5580	1	26.367	/	Pass
802.11ac (VHT40)	SISO	5700	1	24.168	/	Pass
		5190	1	46.541	/	Pass
		5230	1	46.260	/	Pass
		5270	1	46.667	/	Pass
		5310	1	45.647	/	Pass
		5510	1	46.307	/	Pass
		5550	1	46.307	/	Pass
802.11ax (HEW20)	SISO	5670	1	47.270	/	Pass
		5180	1	28.008	/	Pass
		5200	1	27.013	/	Pass
		5240	1	24.886	/	Pass
		5260	1	27.275	/	Pass
		5300	1	26.726	/	Pass
		5320	1	26.479	/	Pass
		5500	1	26.515	/	Pass
802.11ax (HEW40)	SISO	5580	1	27.094	/	Pass
		5700	1	27.246	/	Pass
		5190	1	46.197	/	Pass
		5230	1	41.279	/	Pass
		5270	1	41.796	/	Pass
		5310	1	41.618	/	Pass
		5510	1	42.093	/	Pass
	SISO	5550	1	41.706	/	Pass
		5670	1	50.346	/	Pass

2.1.3 6dB BW

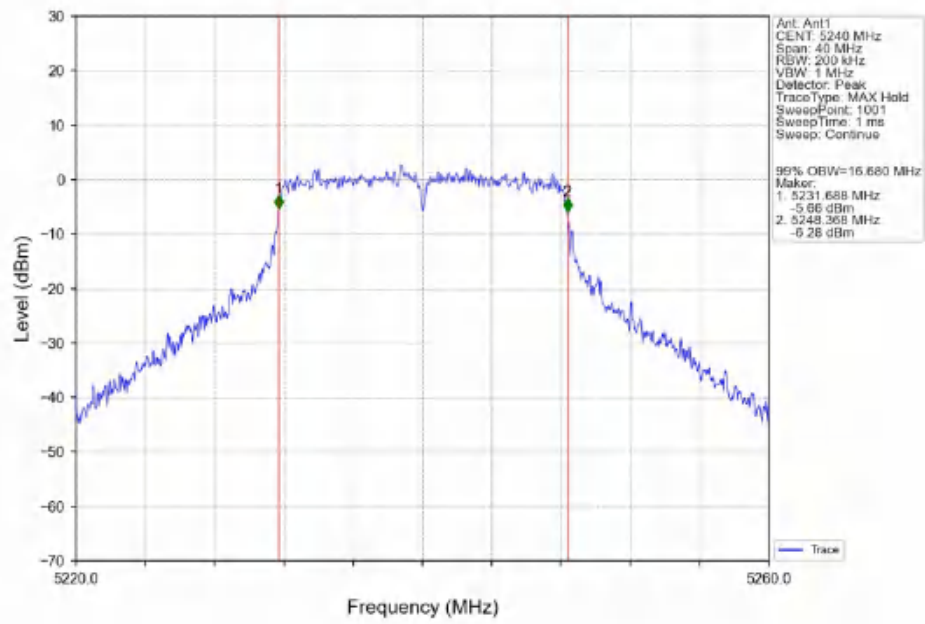
Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	16.418	>=0.5	Pass
		5785	1	16.405	>=0.5	Pass
		5825	1	16.391	>=0.5	Pass
802.11n (HT20)	SISO	5745	1	16.410	>=0.5	Pass
		5785	1	16.426	>=0.5	Pass
		5825	1	16.404	>=0.5	Pass
802.11n (HT40)	SISO	5755	1	36.452	>=0.5	Pass
		5795	1	36.443	>=0.5	Pass
802.11ac (VHT20)	SISO	5745	1	17.747	>=0.5	Pass
		5785	1	17.712	>=0.5	Pass
		5825	1	17.732	>=0.5	Pass
802.11ac (VHT40)	SISO	5755	1	36.380	>=0.5	Pass
		5795	1	36.505	>=0.5	Pass
802.11ax (HEW20)	SISO	5745	1	19.067	>=0.5	Pass
		5785	1	19.114	>=0.5	Pass
		5825	1	19.030	>=0.5	Pass
802.11ax (HEW40)	SISO	5755	1	37.711	>=0.5	Pass
		5795	1	37.790	>=0.5	Pass

2.2 Test Graph

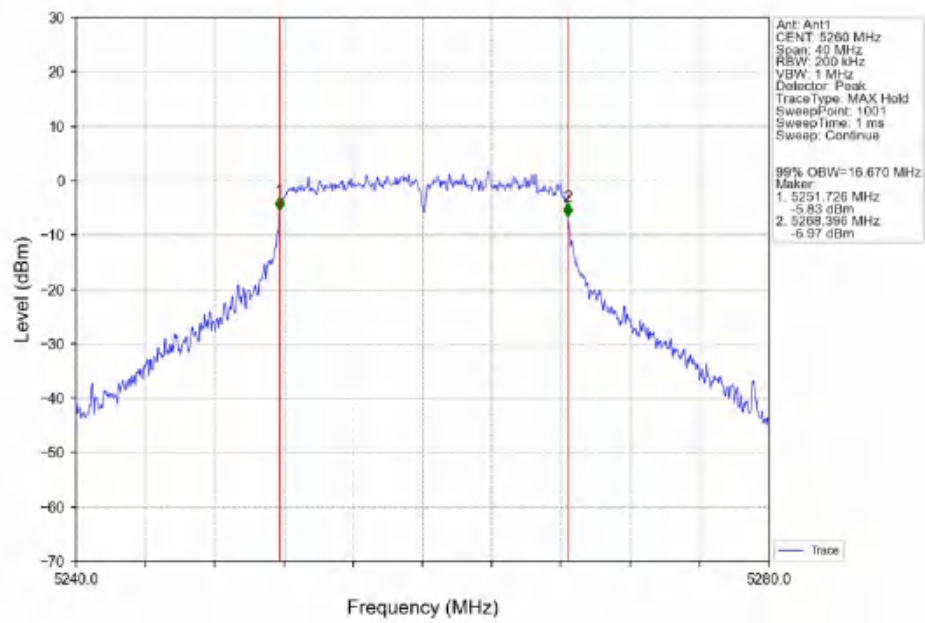
2.2.1 OBW



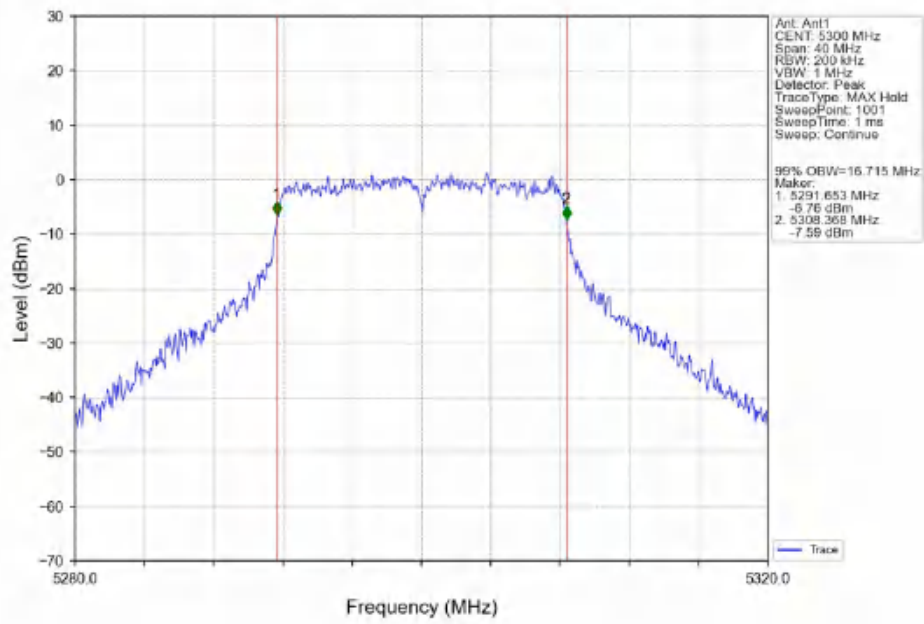
802.11a_HCH_5240MHz_Ant1_NTNV



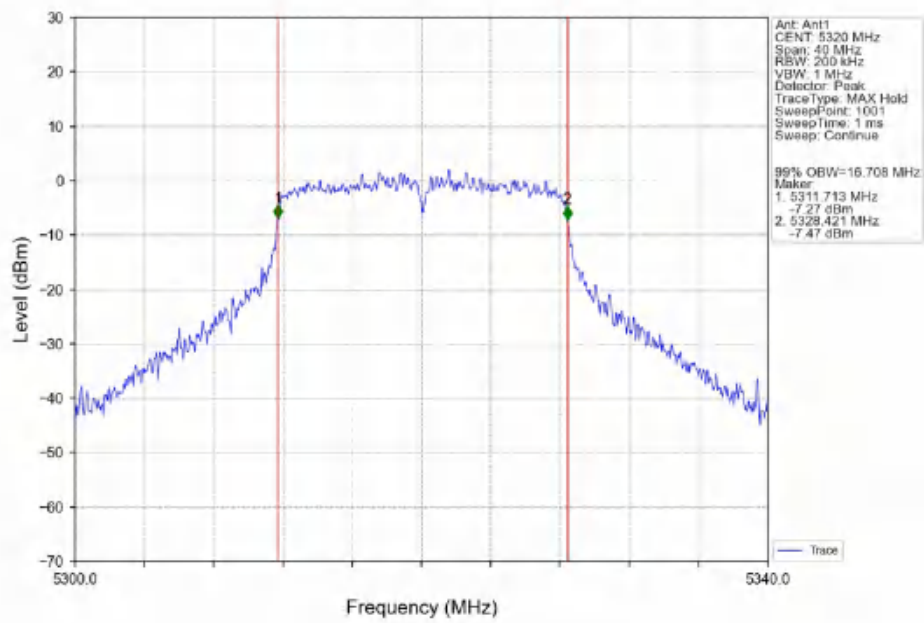
802.11a_LCH_5260MHz_Ant1_NTNV



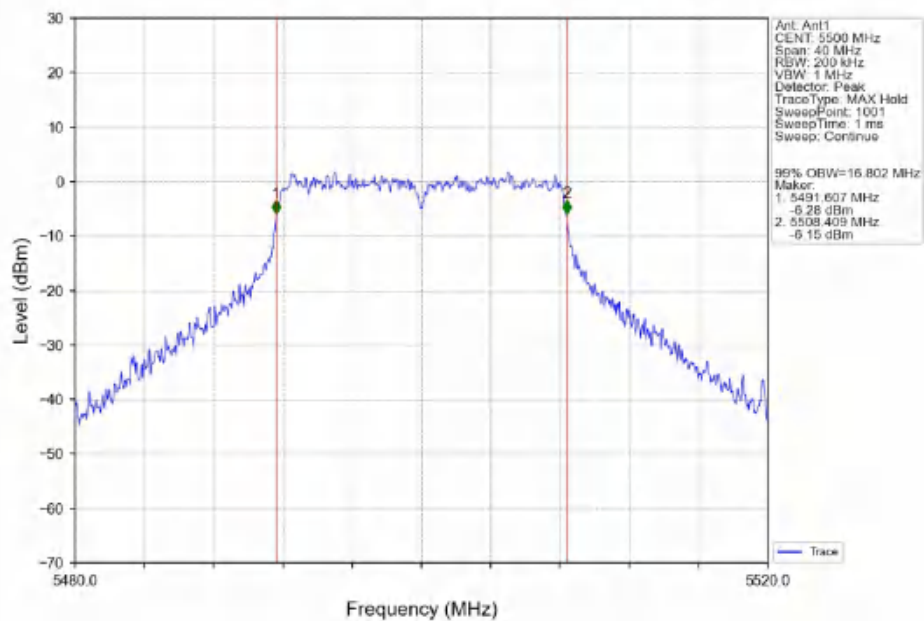
802.11a_MCH_5300MHz_Ant1_NTNV



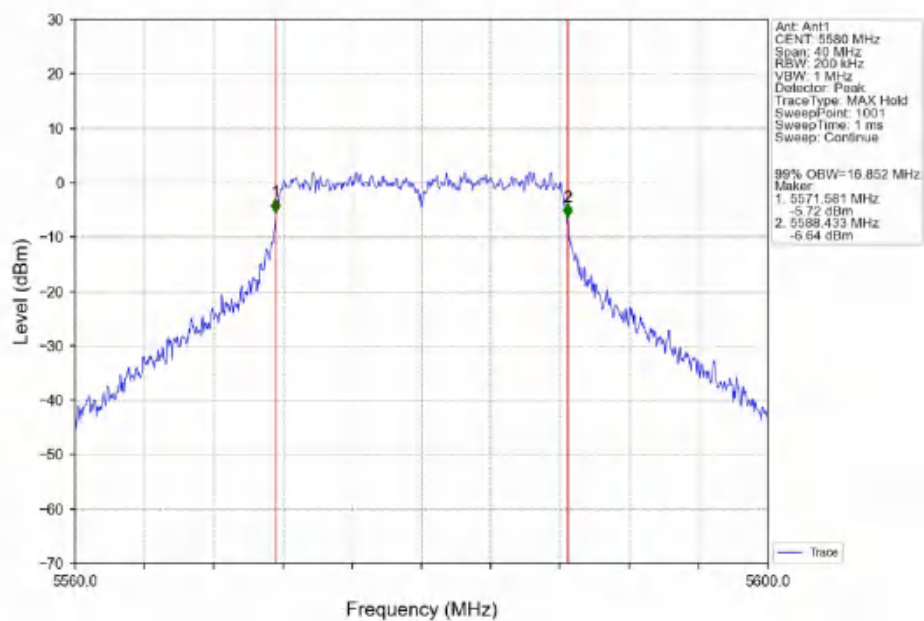
802.11a_HCH_5320MHz_Ant1_NTNV



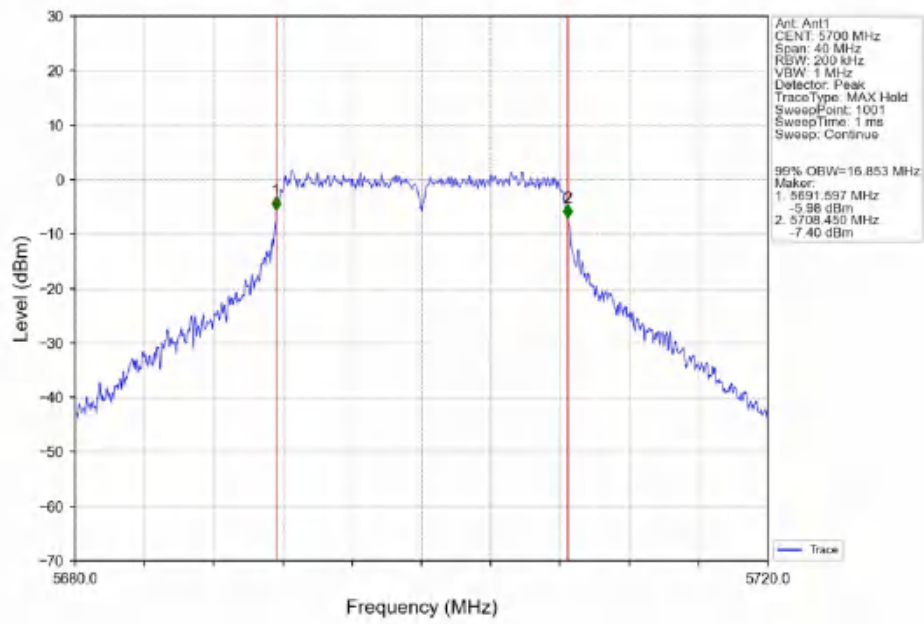
802.11a_LCH_5500MHz_Ant1_NTNV



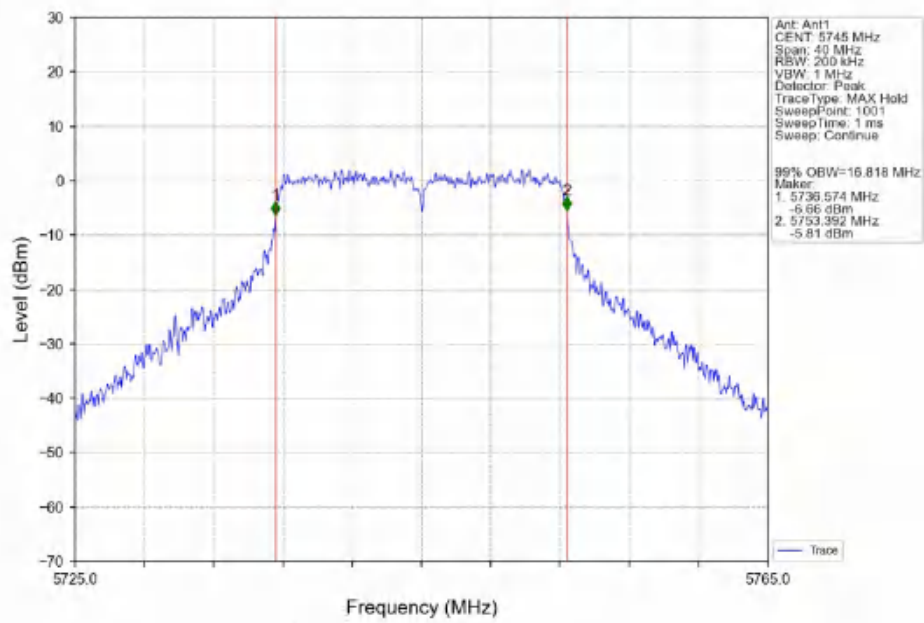
802.11a_MCH_5580MHz_Ant1_NTNV



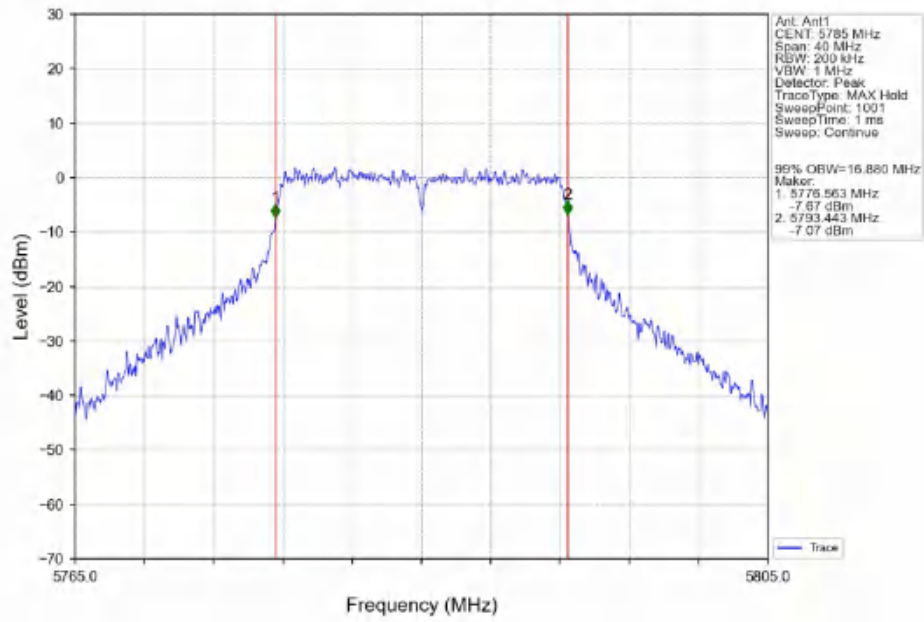
802.11a_HCH_5700MHz_Ant1_NTNV



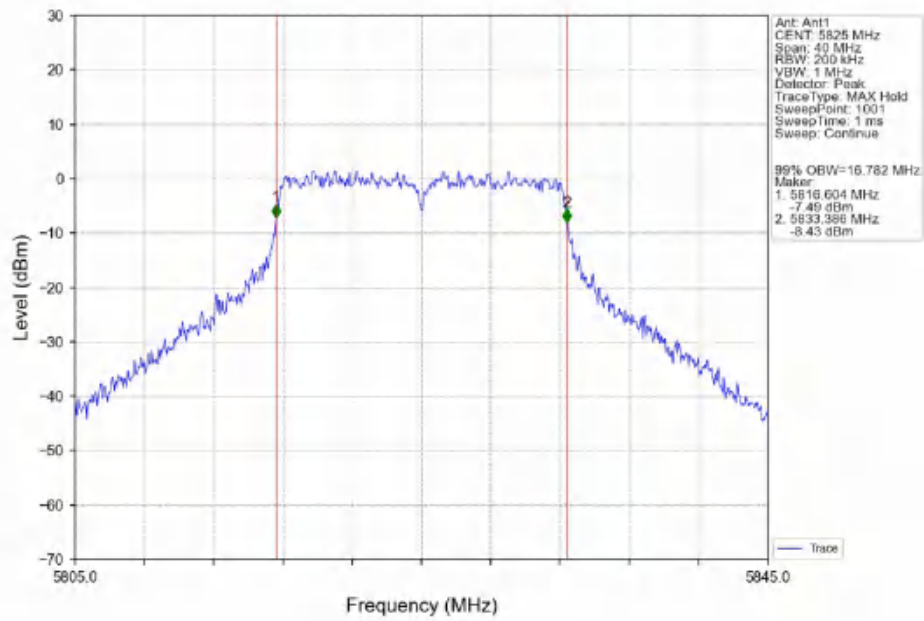
802.11a_LCH_5745MHz_Ant1_NTNV



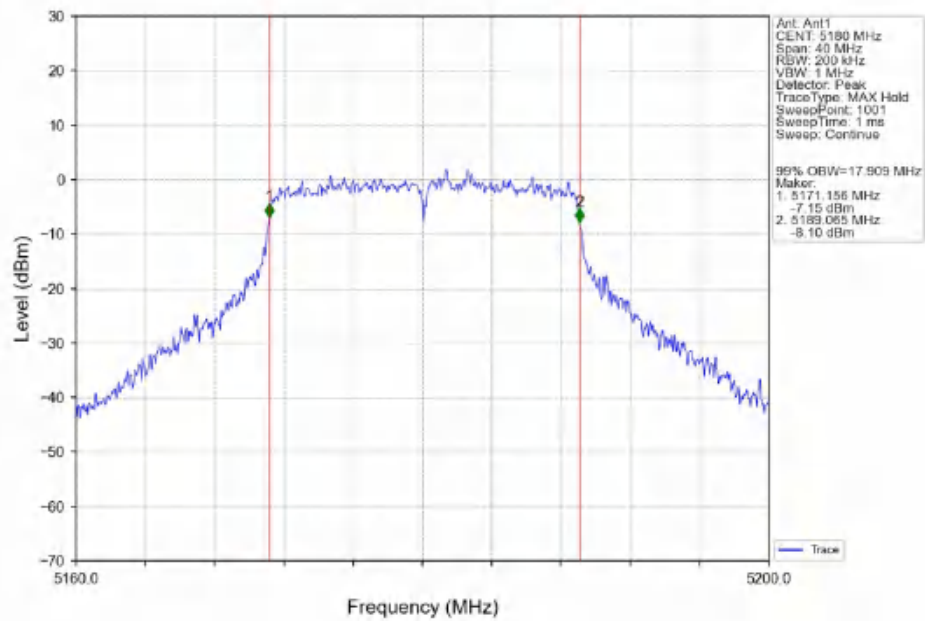
802.11a_MCH_5785MHz_Ant1_NTNV



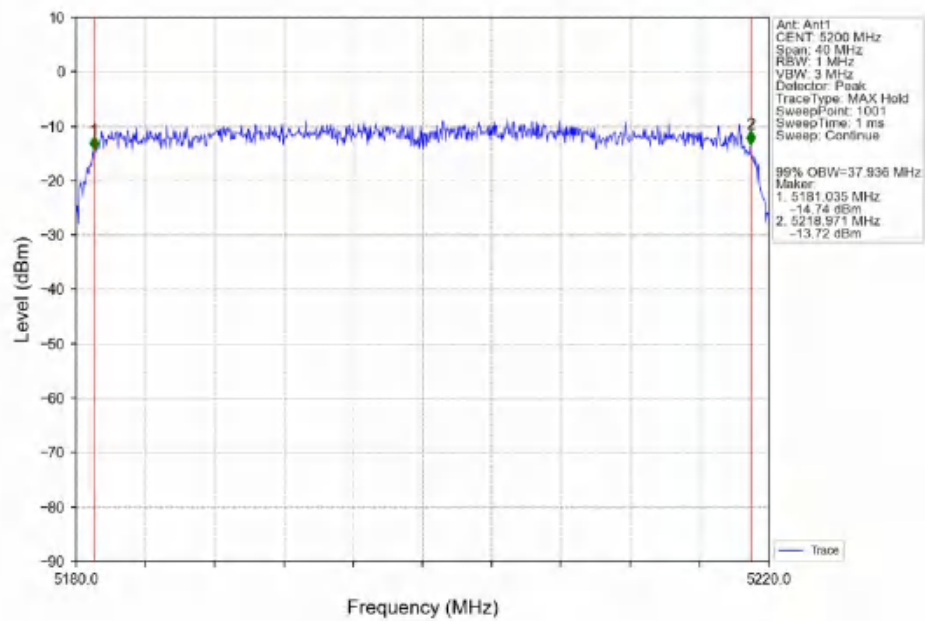
802.11a_HCH_5825MHz_Ant1_NTNV



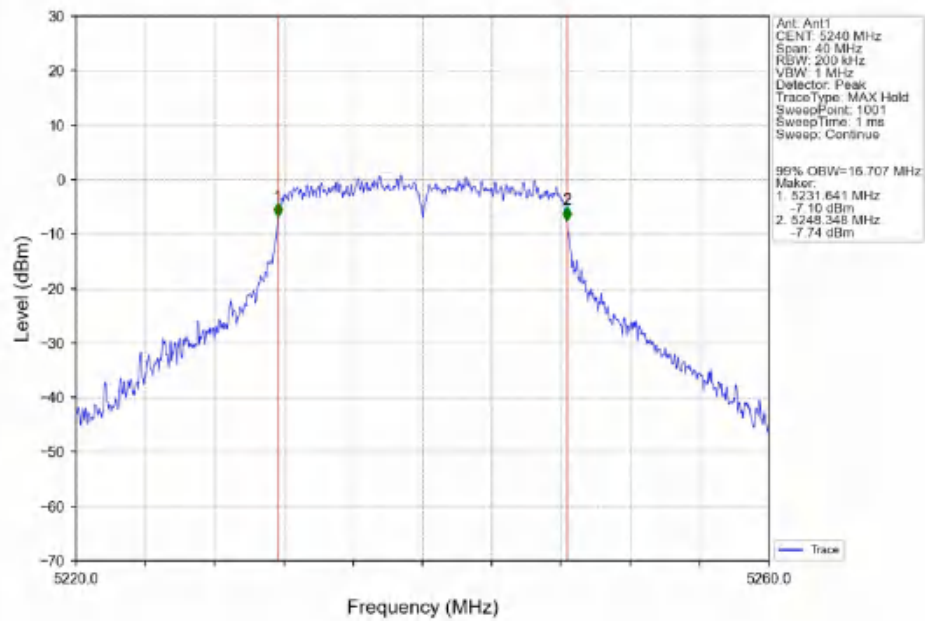
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



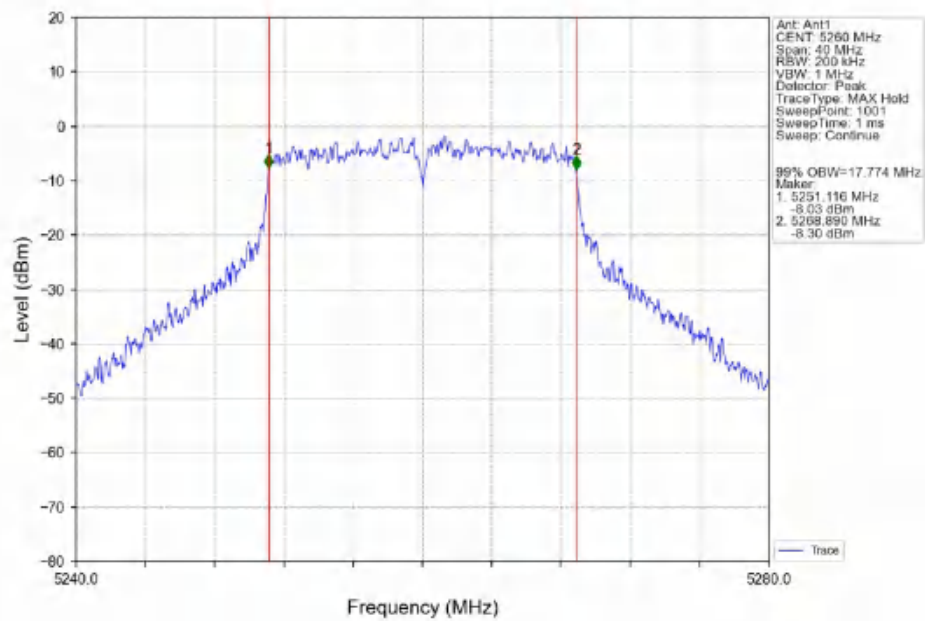
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



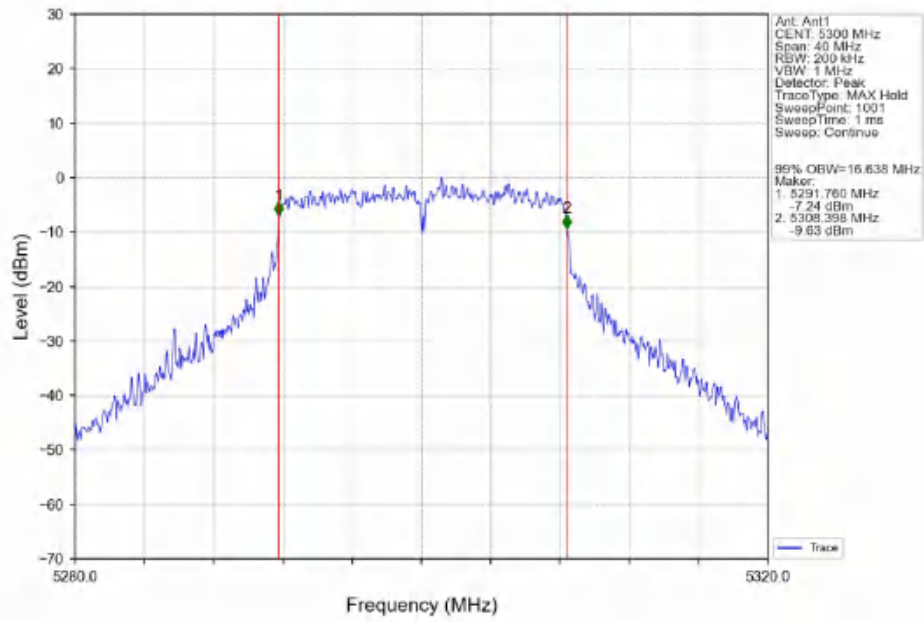
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



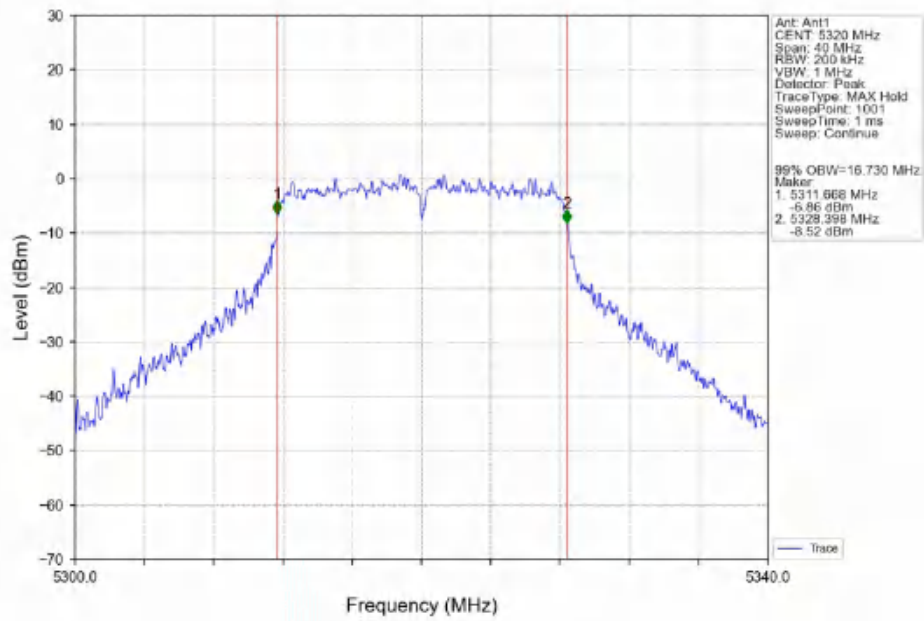
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



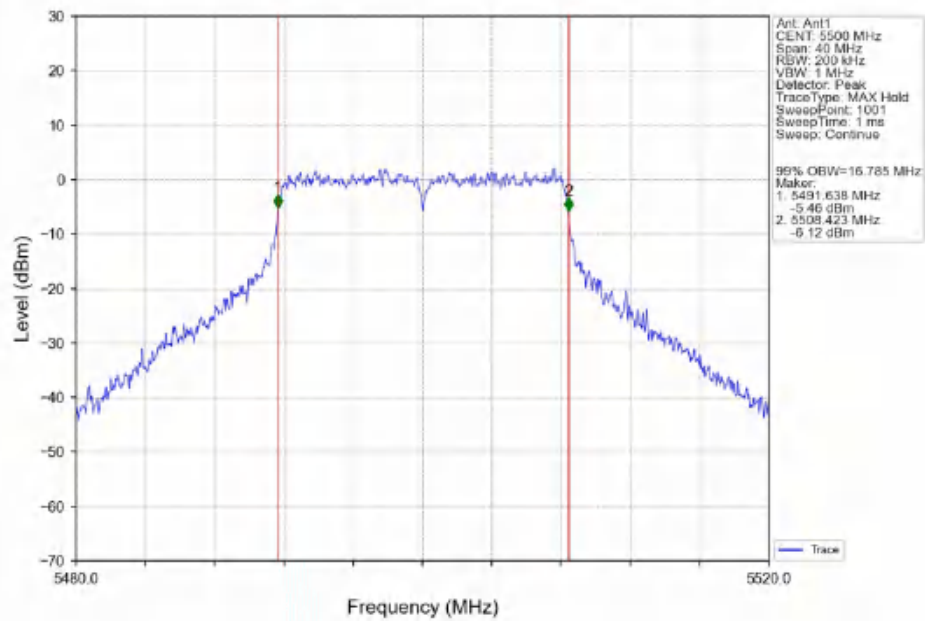
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



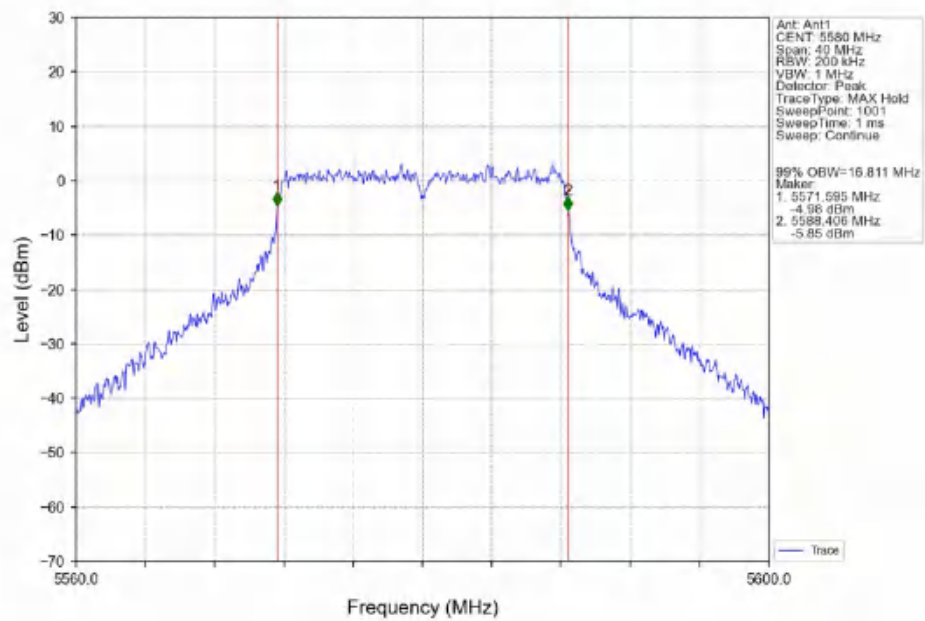
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



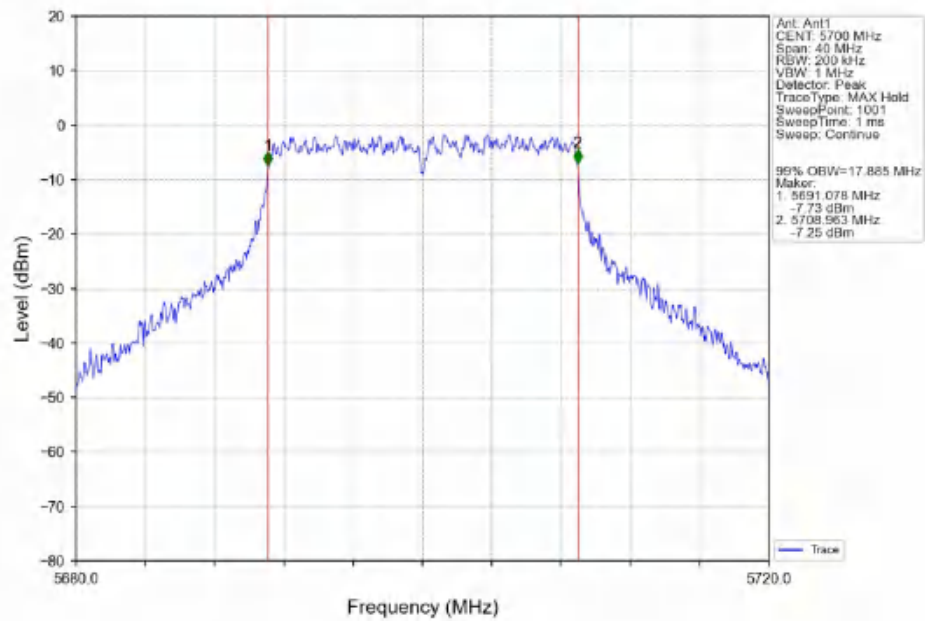
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



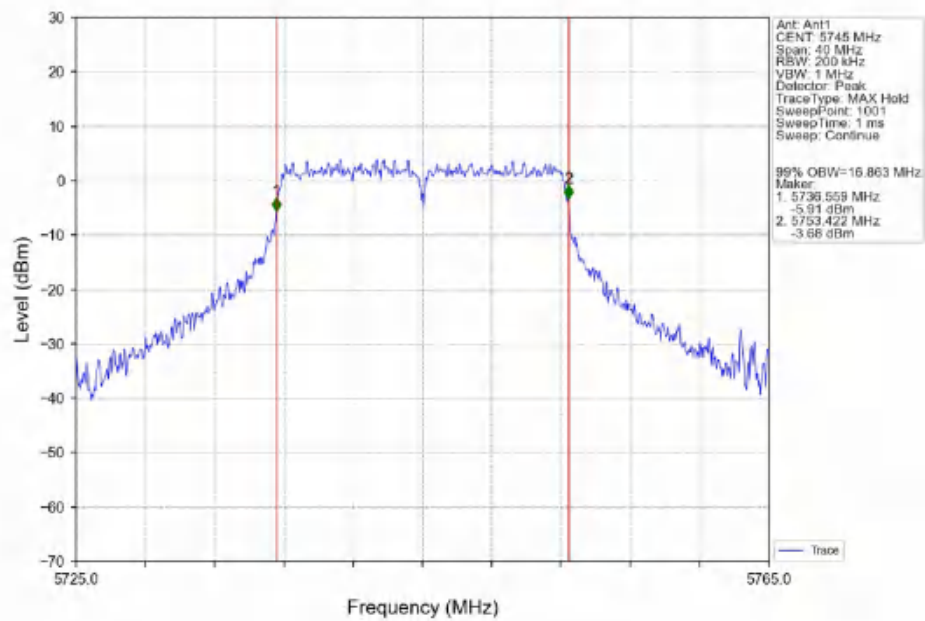
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



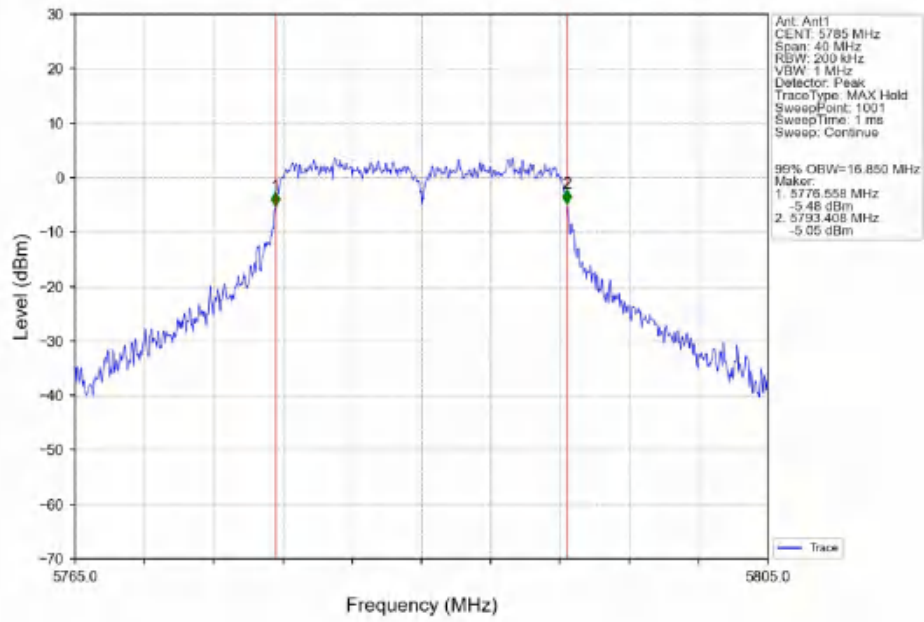
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



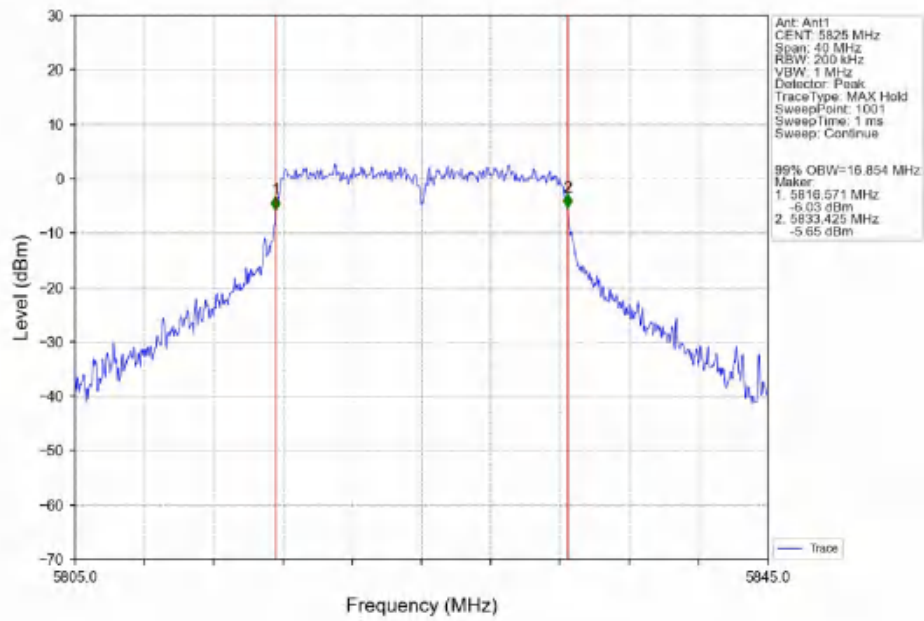
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



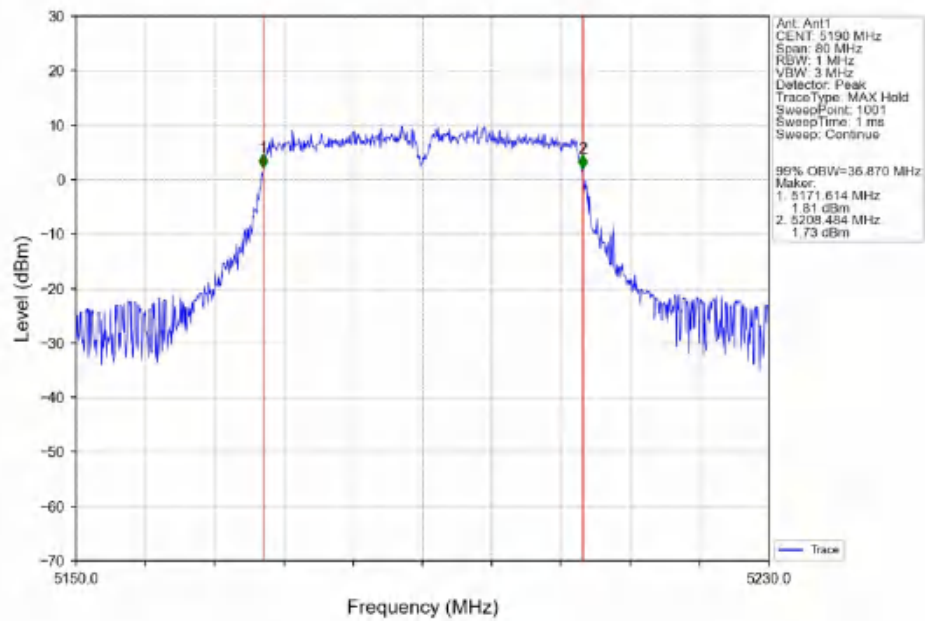
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



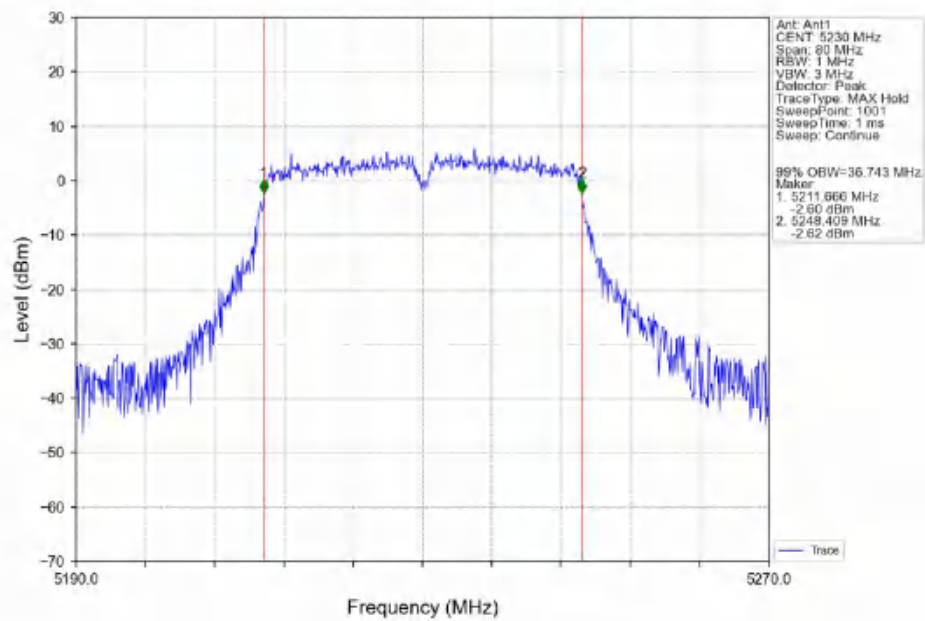
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



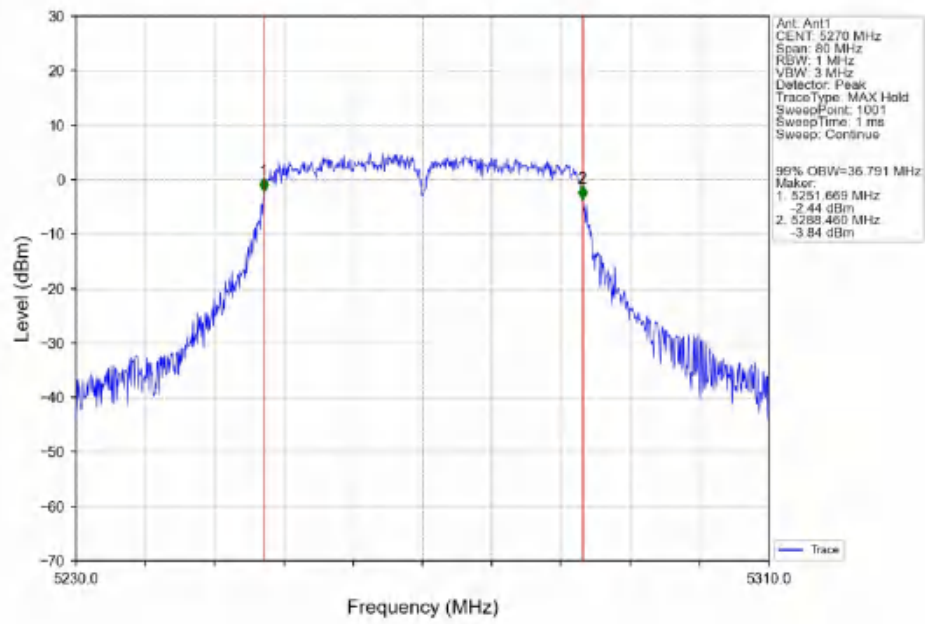
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



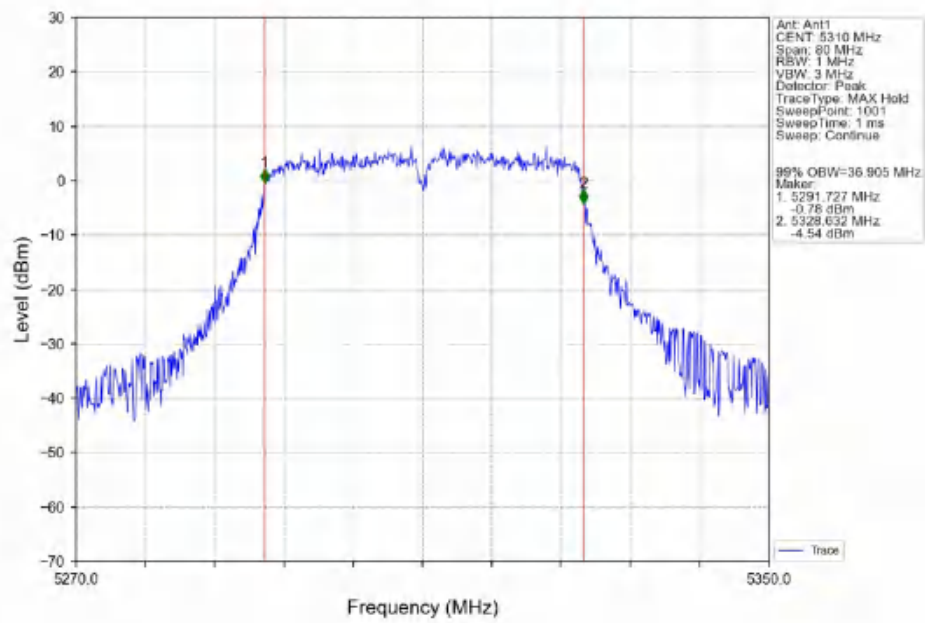
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



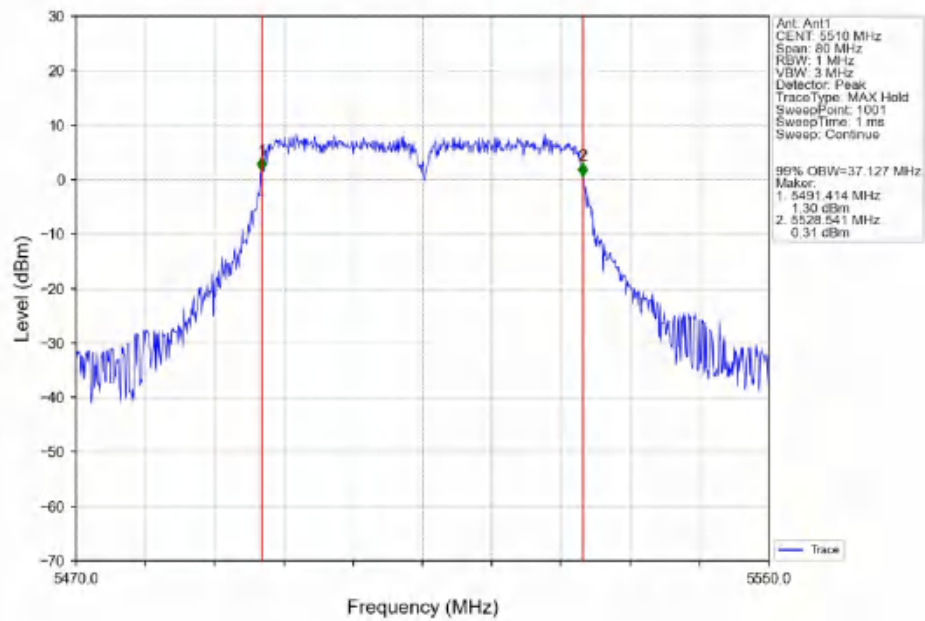
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



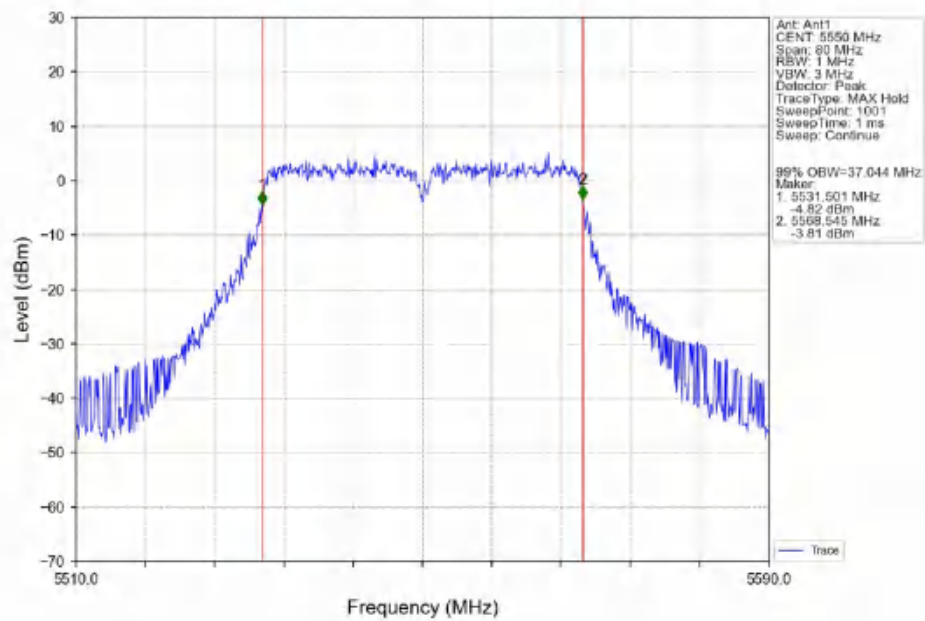
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



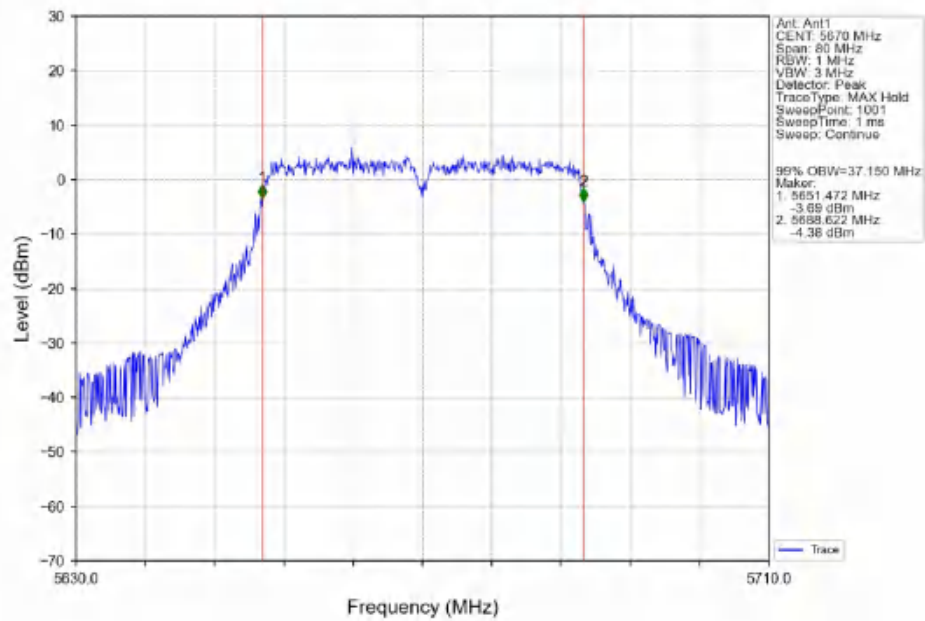
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



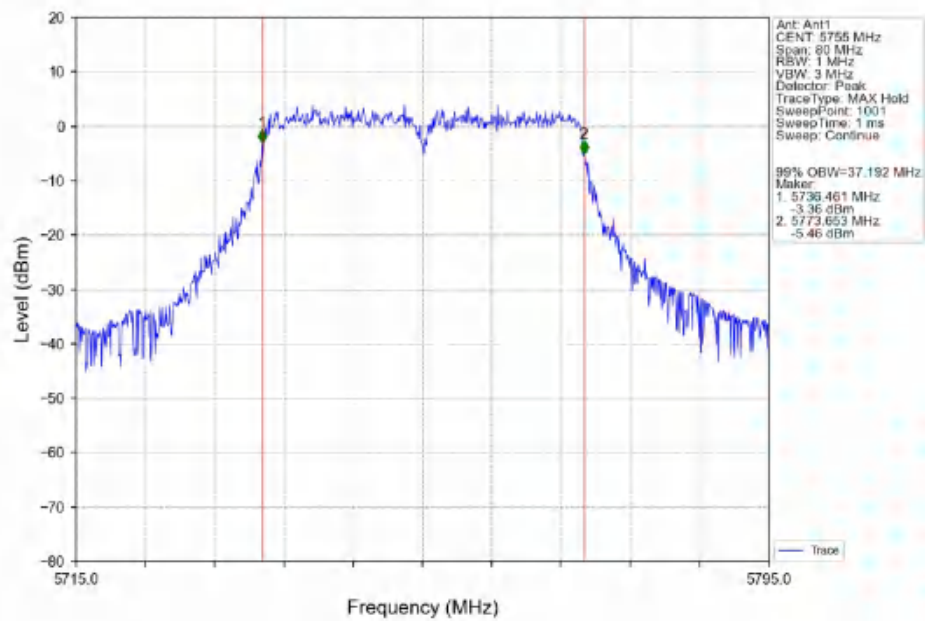
802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



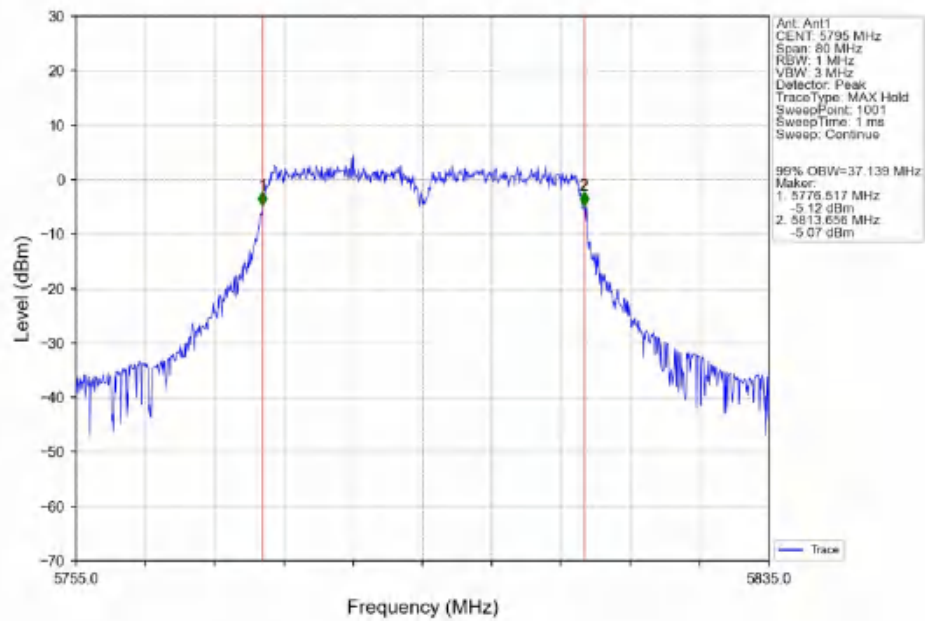
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



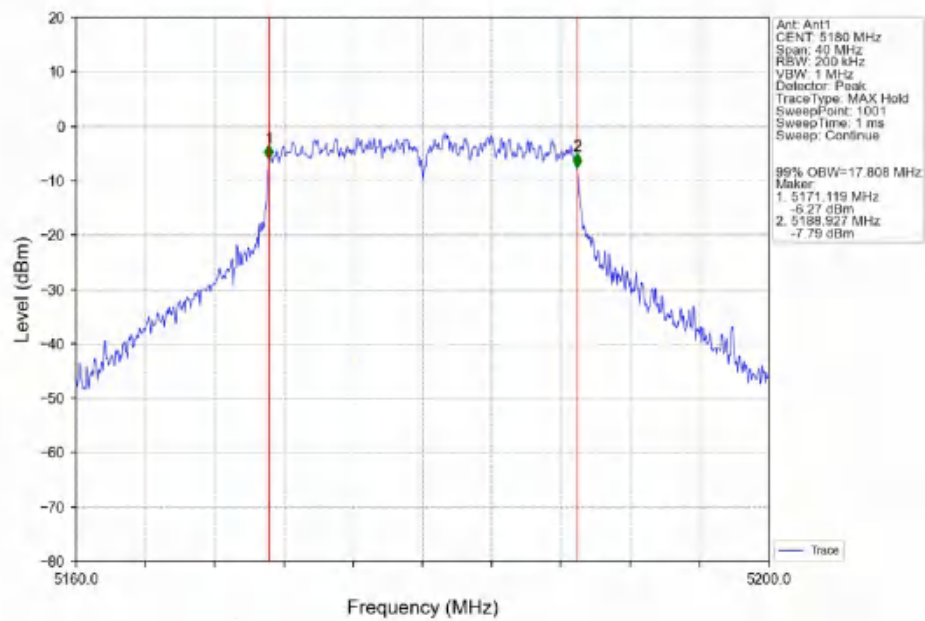
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



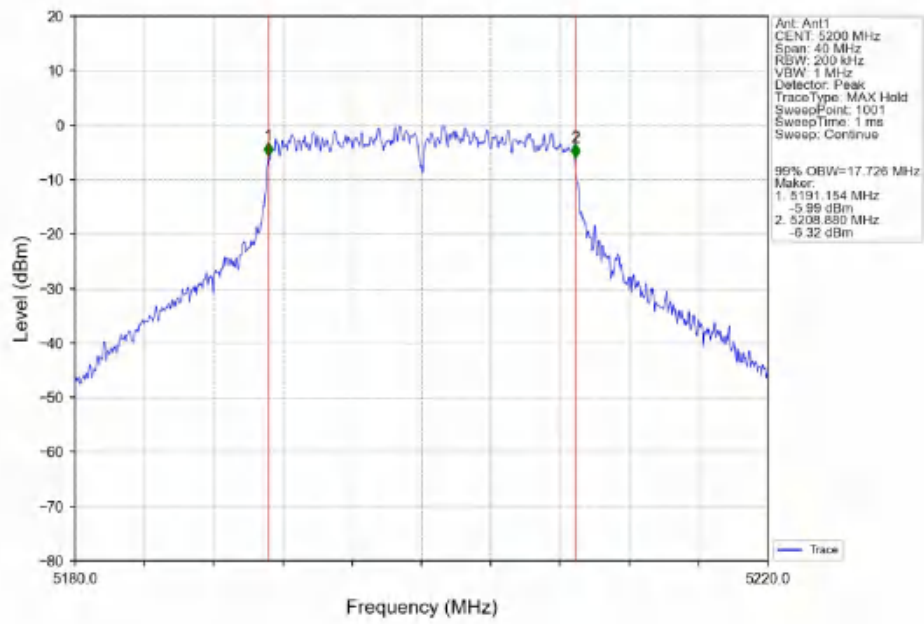
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



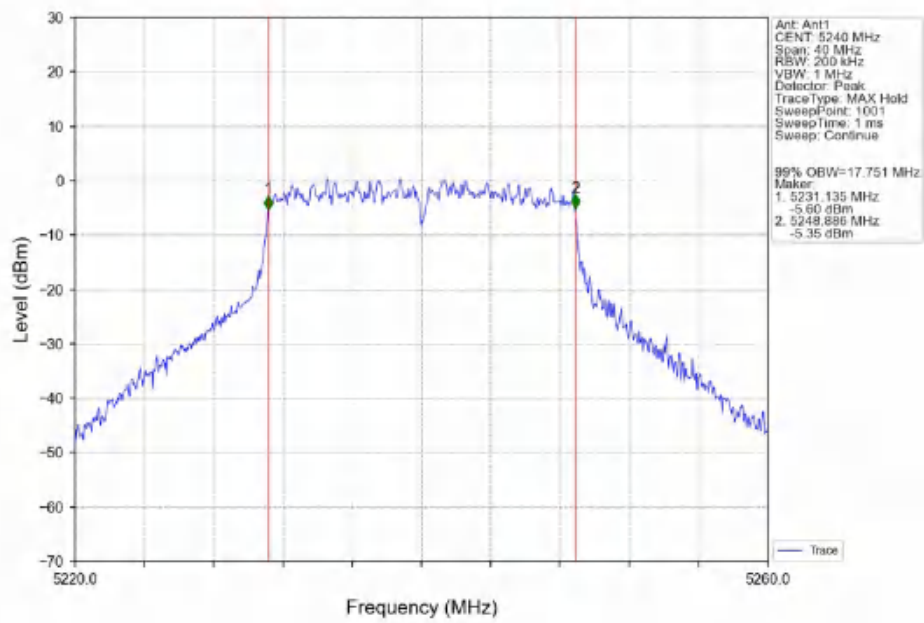
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



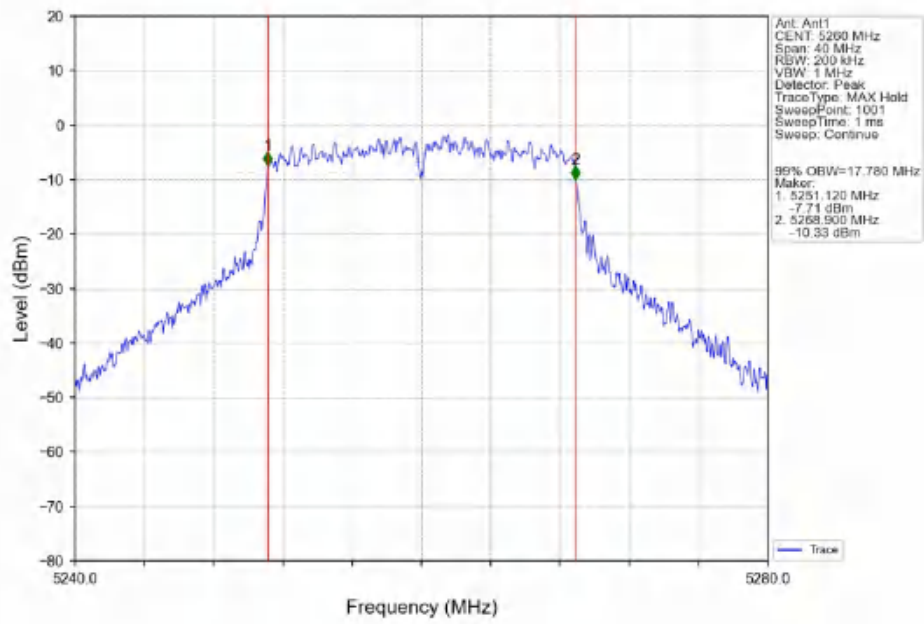
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



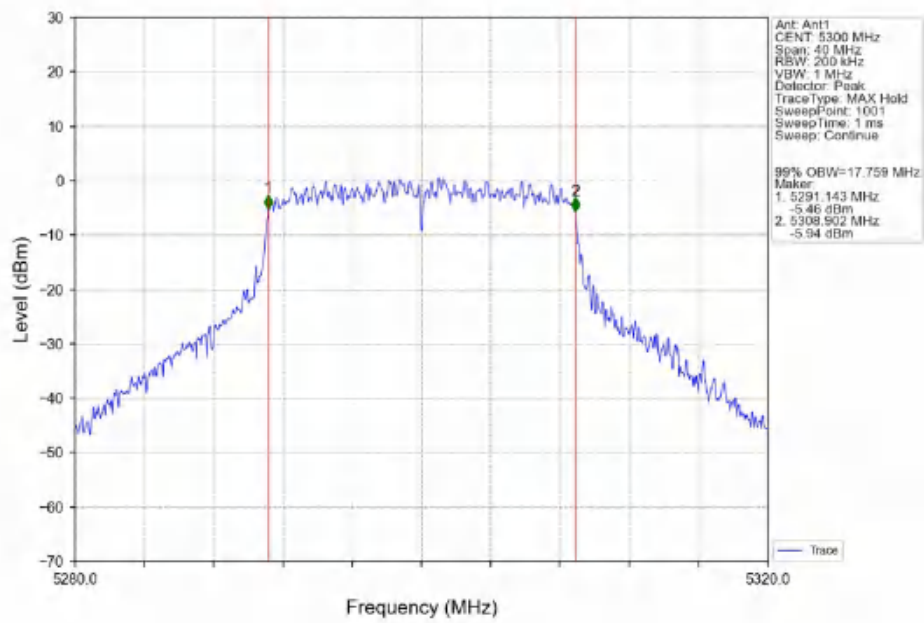
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



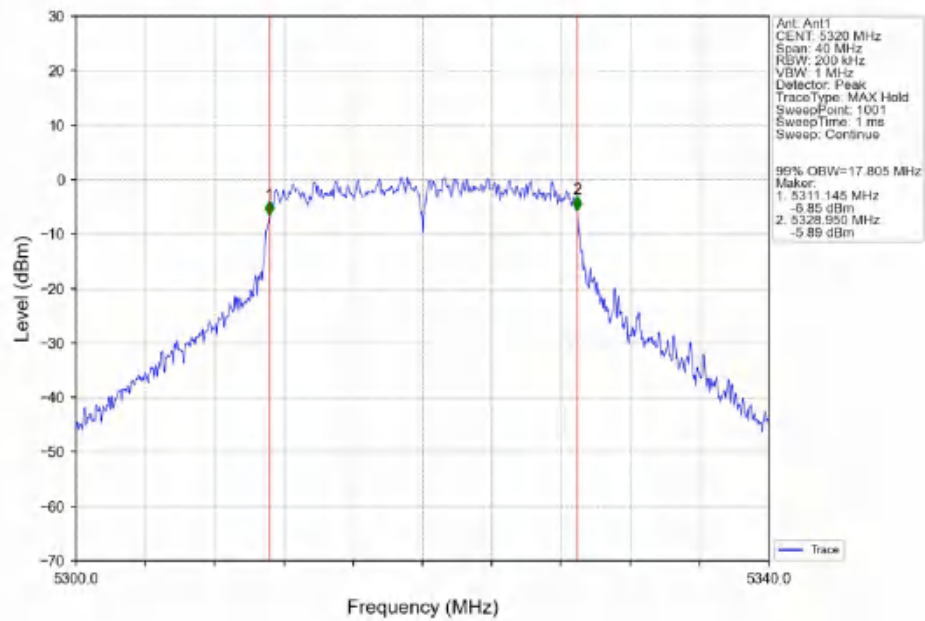
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



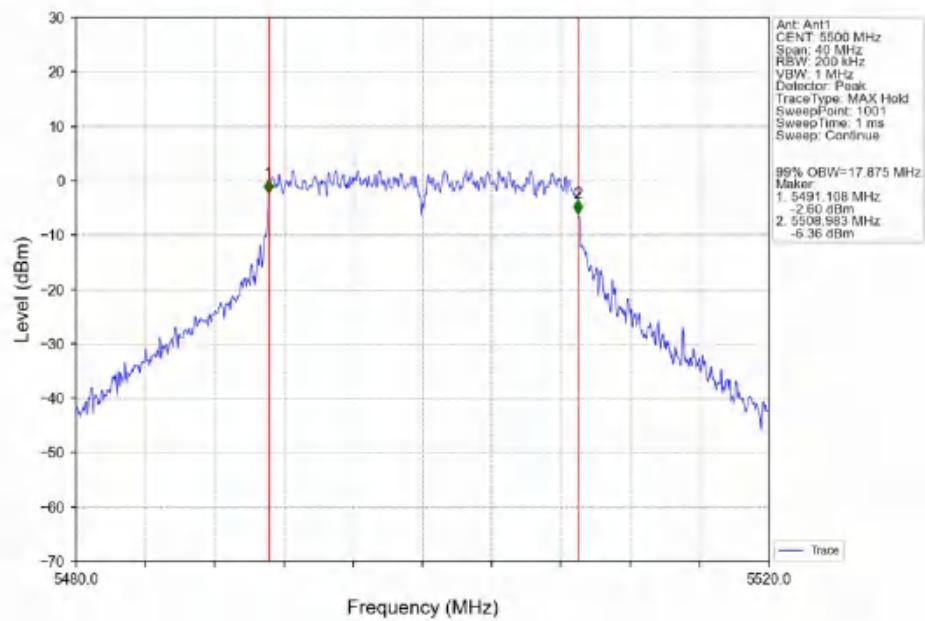
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



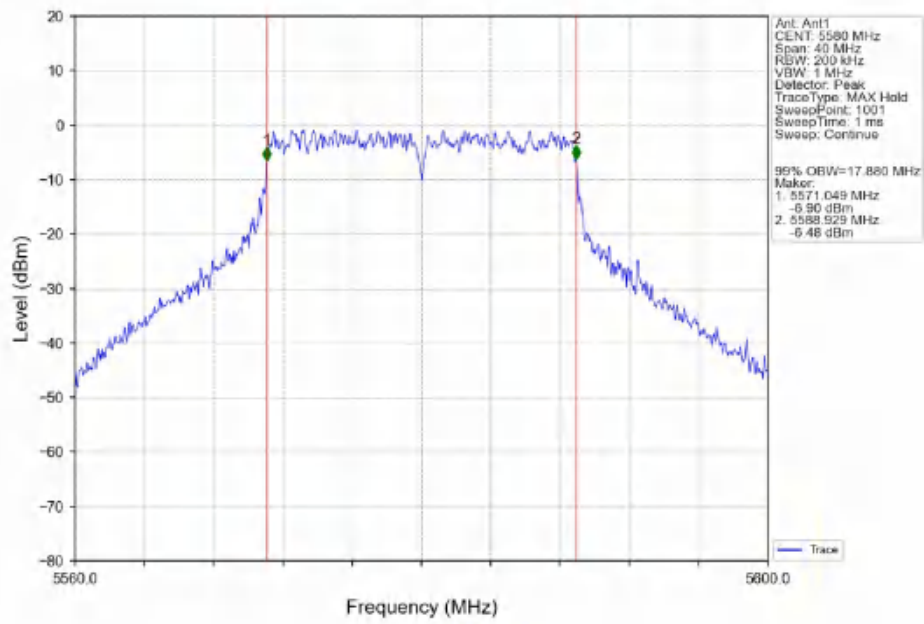
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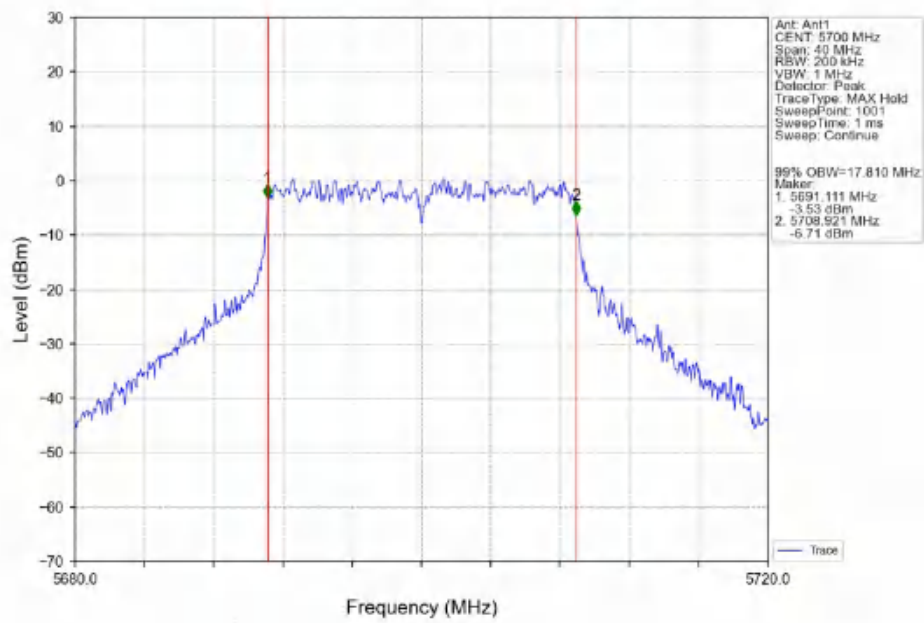
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



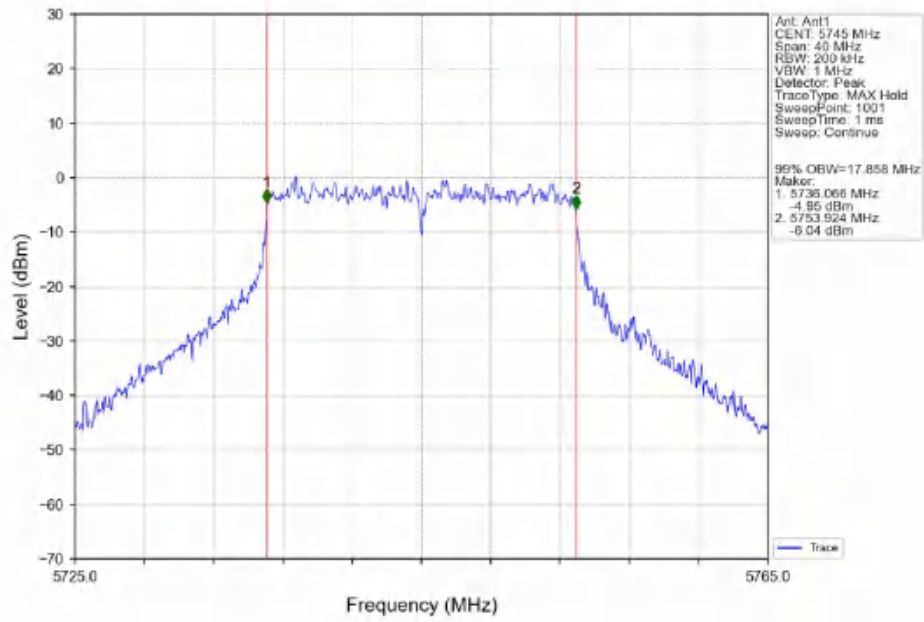
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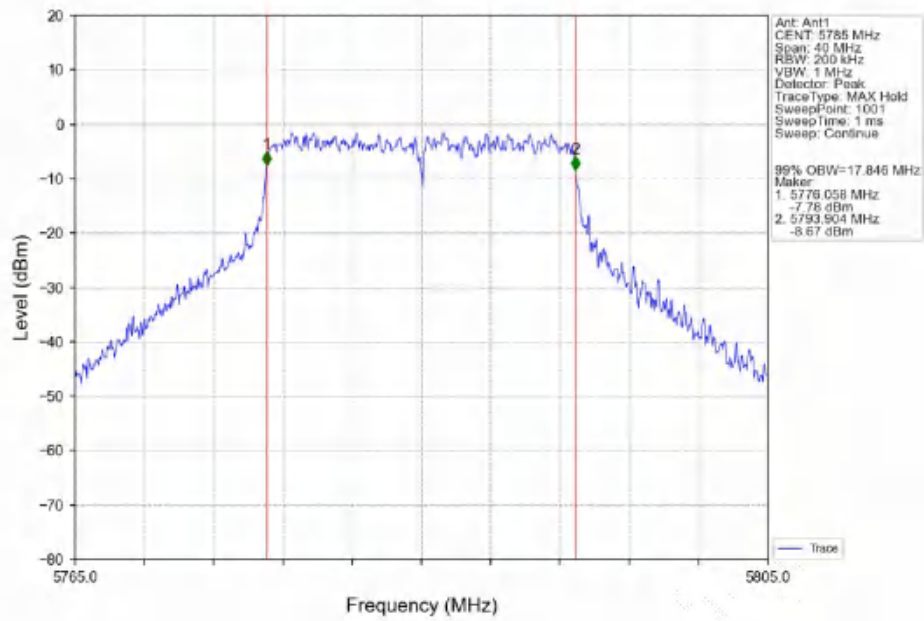
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



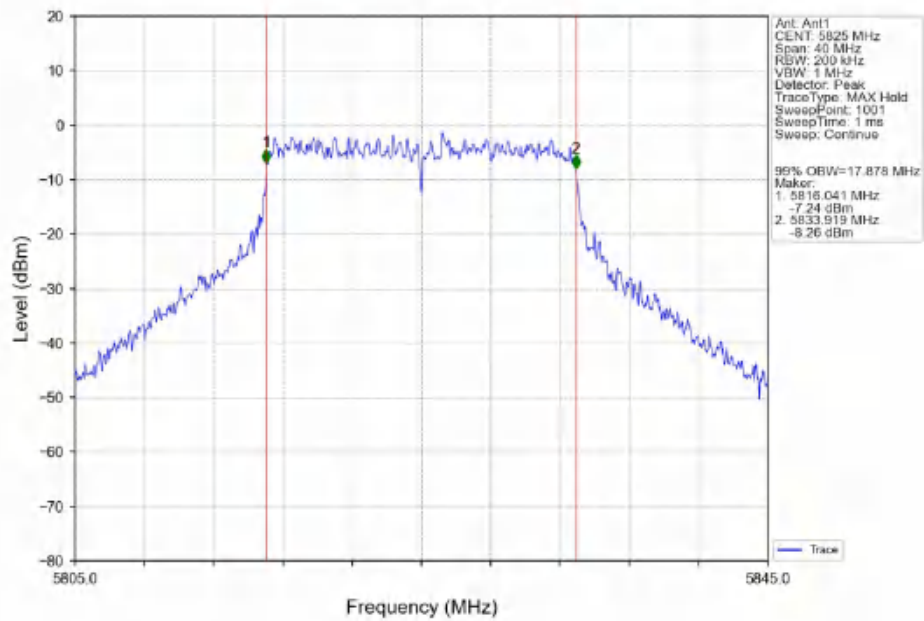
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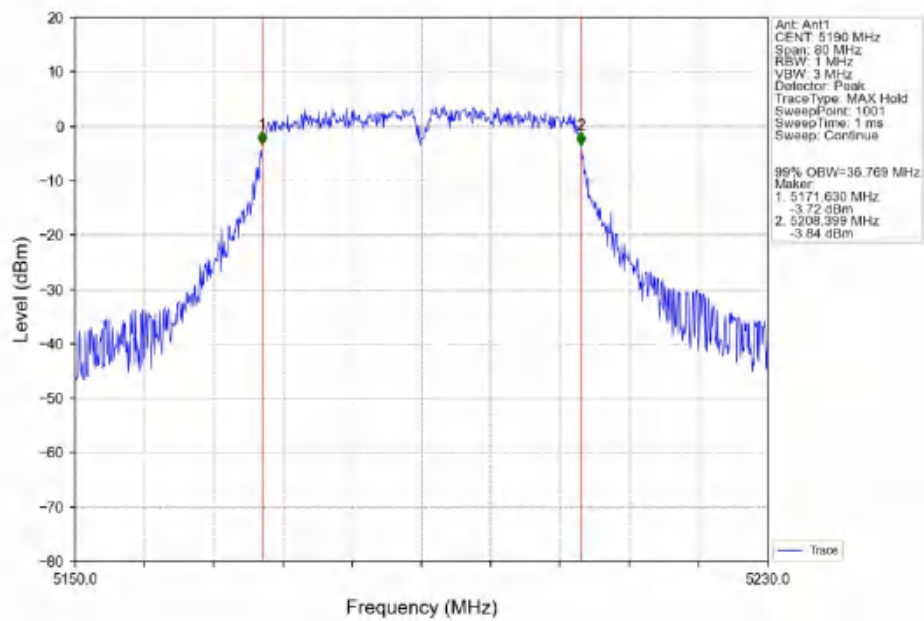
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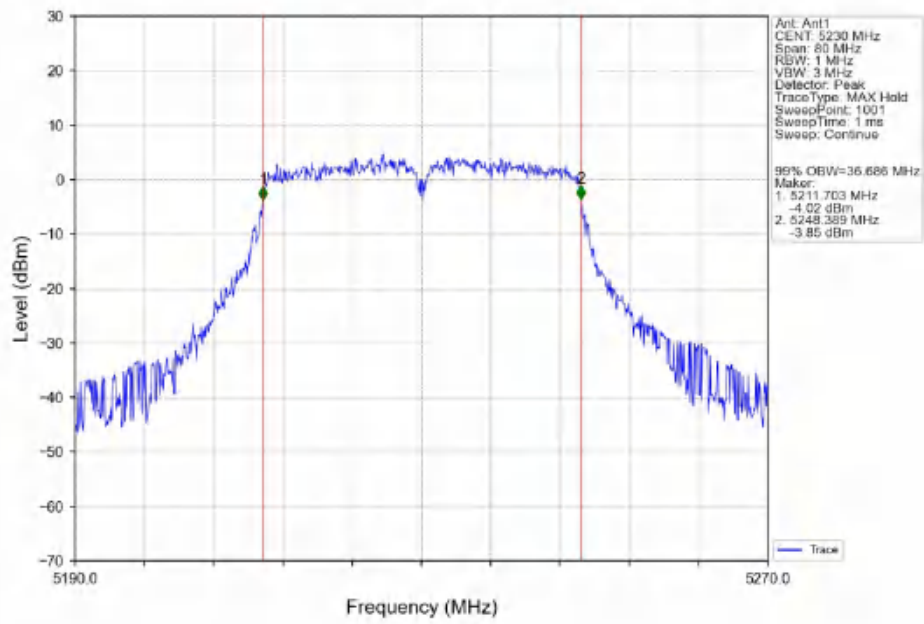
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



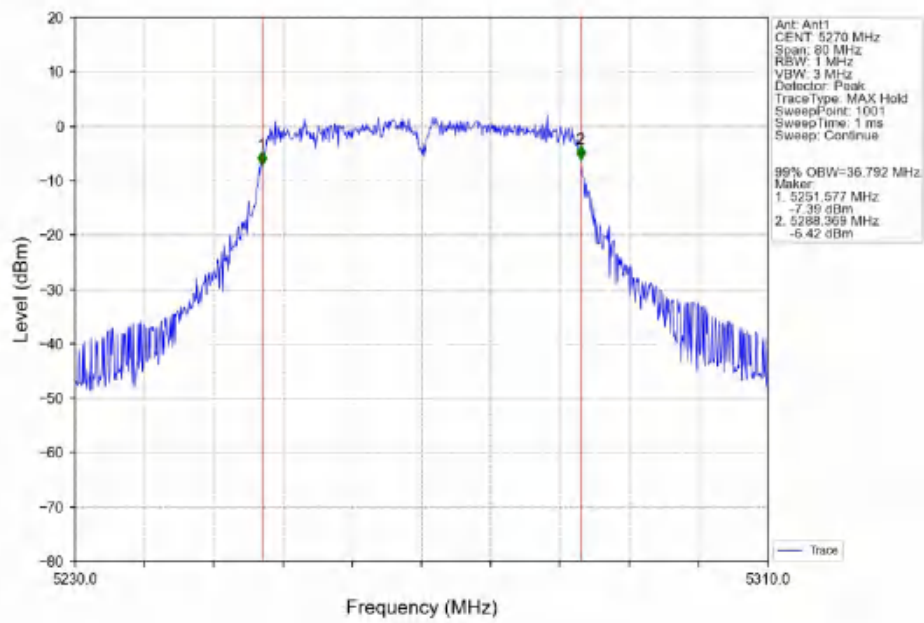
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



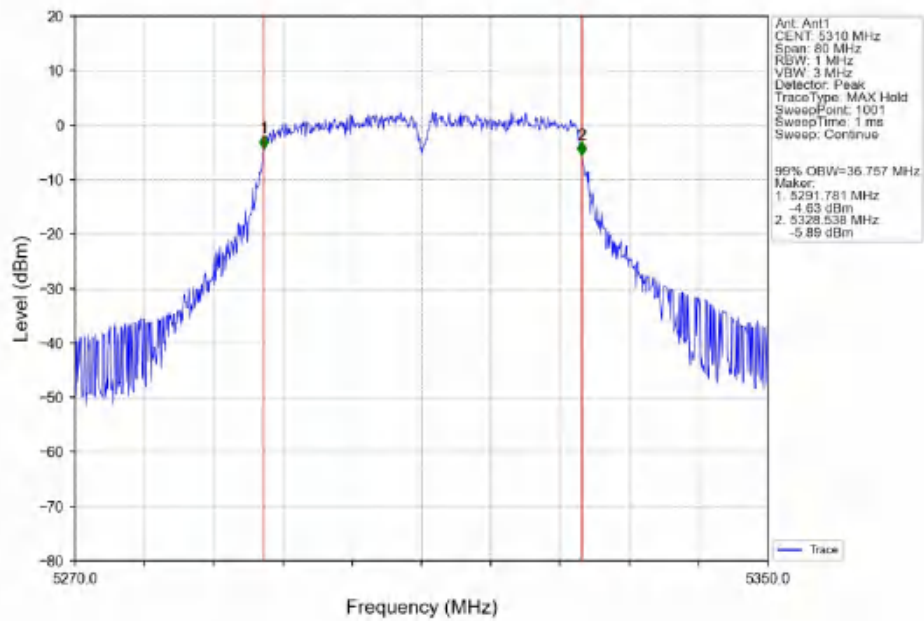
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



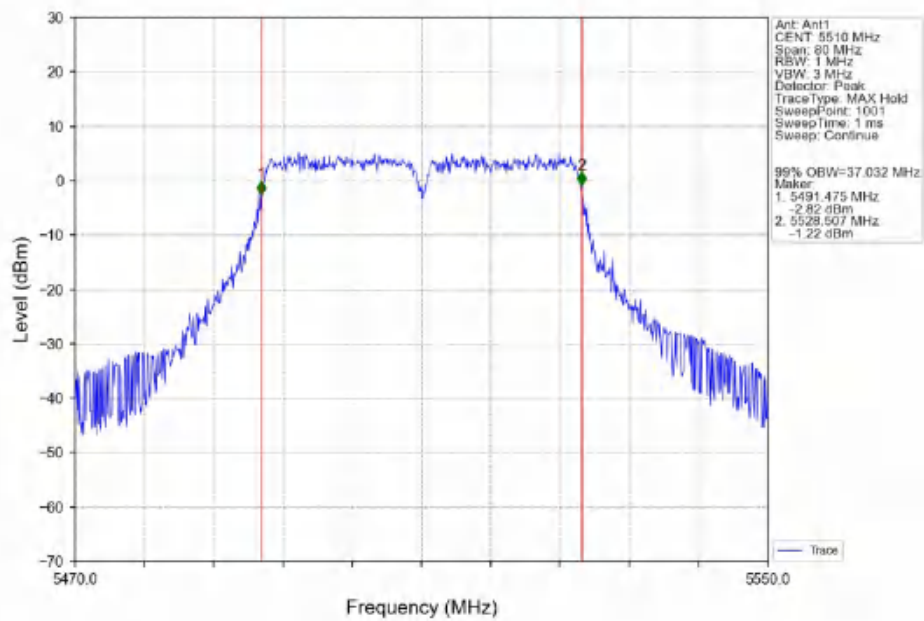
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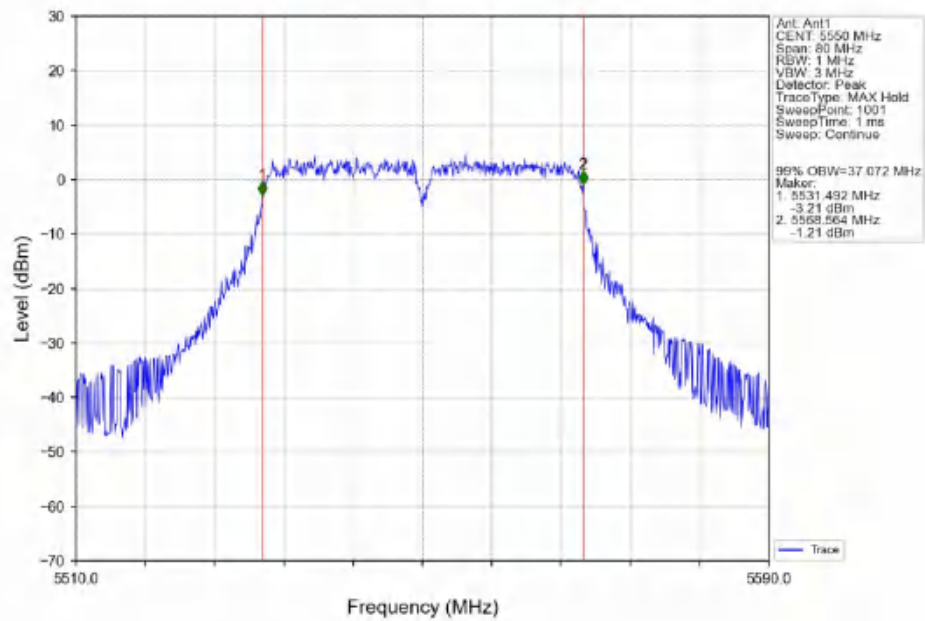
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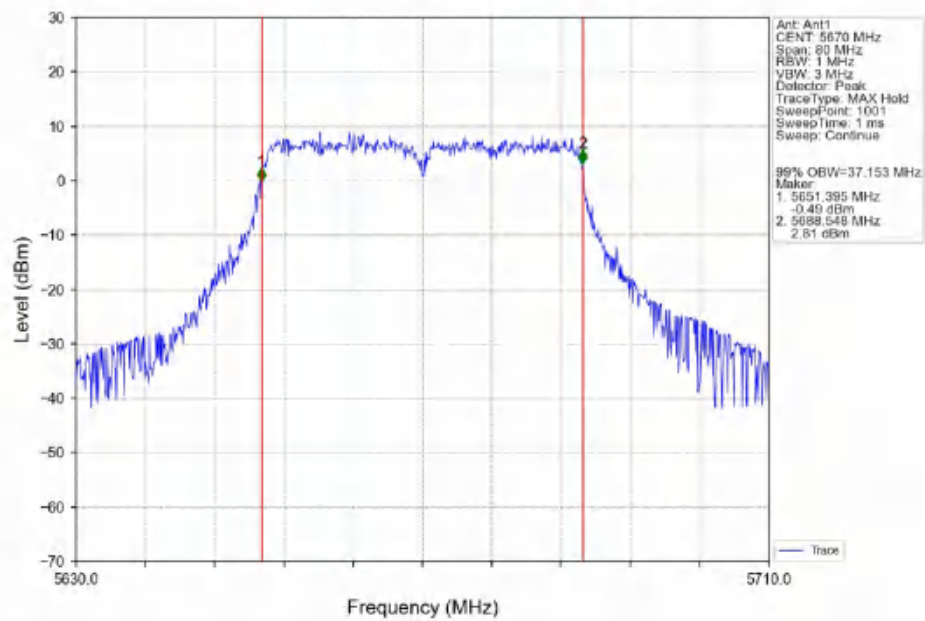
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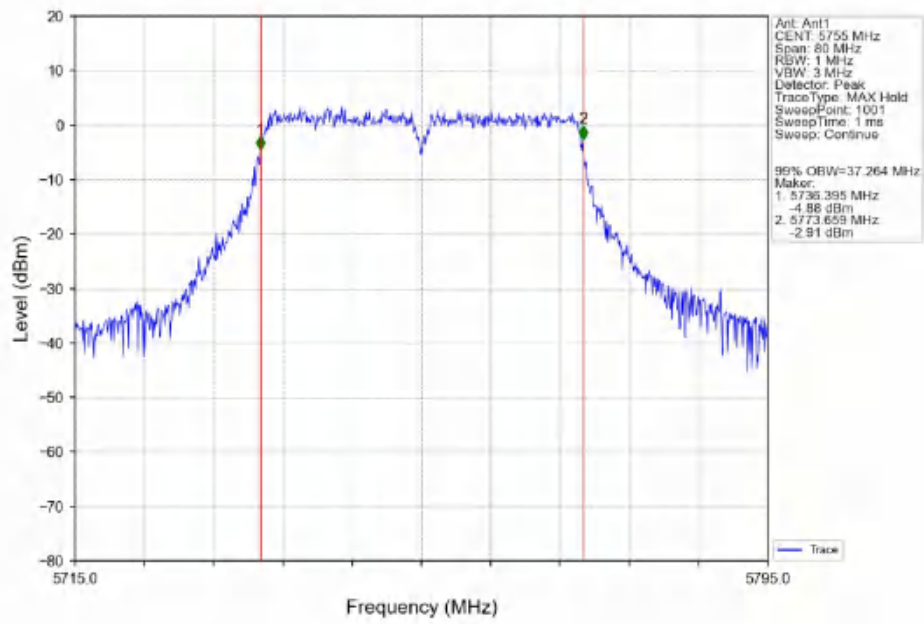
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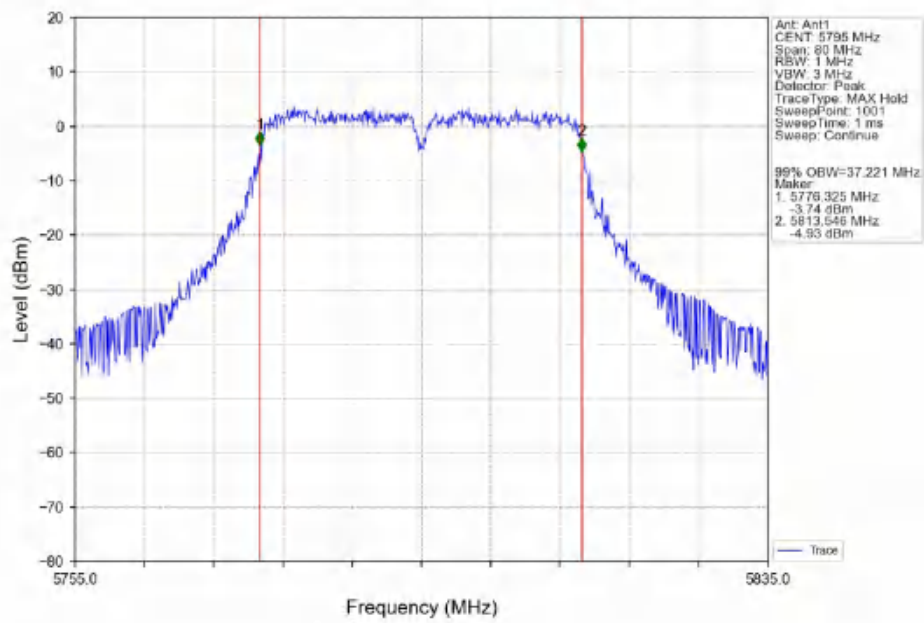
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



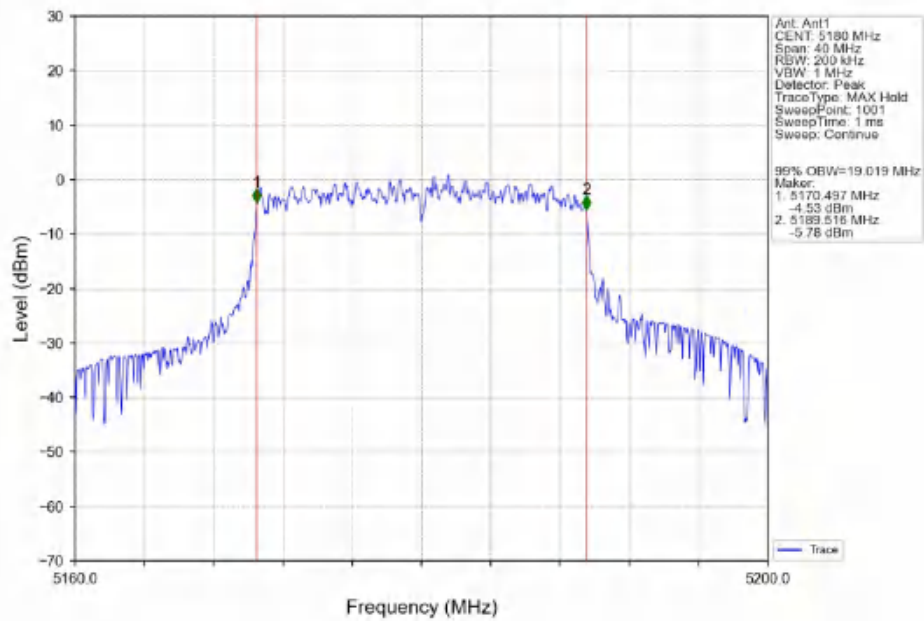
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



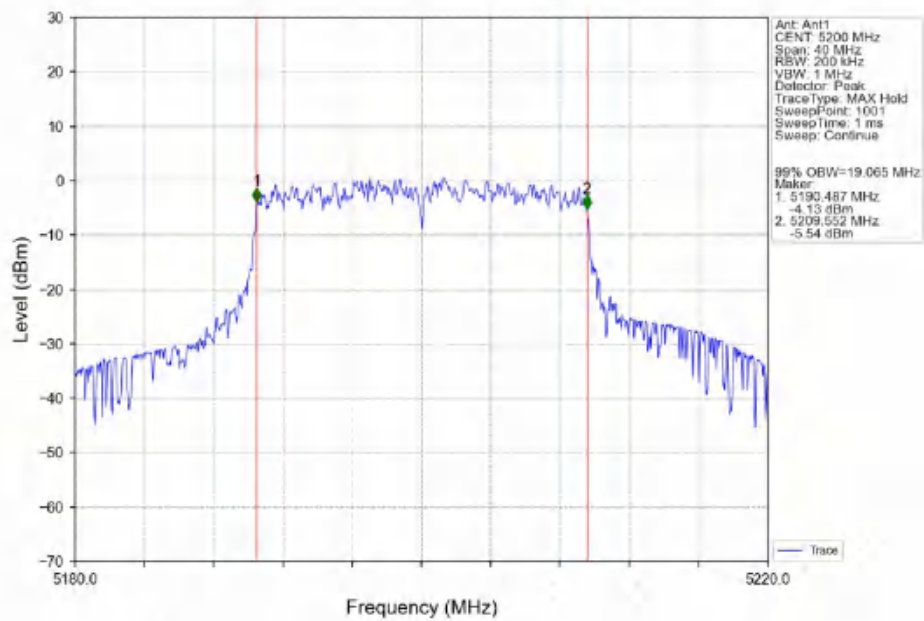
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



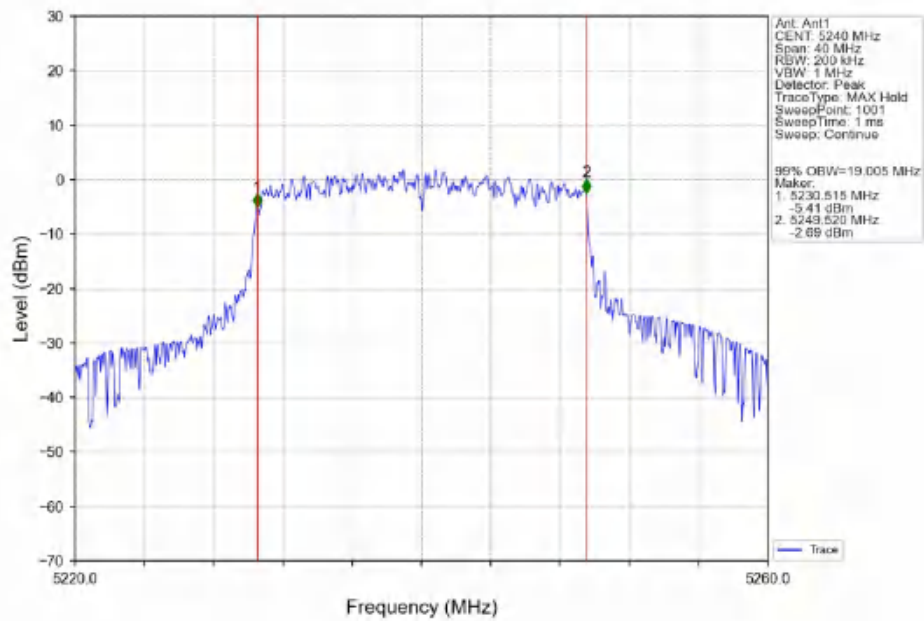
802.11ax(HEW20)_LCH_5180MHz_SU_/_Ant1_NTNV



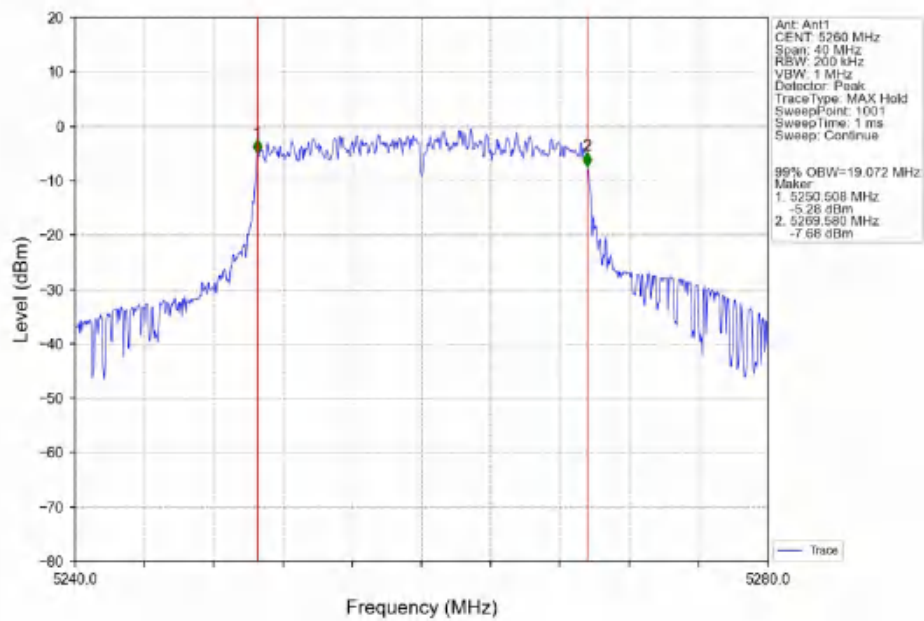
802.11ax(HEW20)_MCH_5200MHz_SU_/_Ant1_NTNV



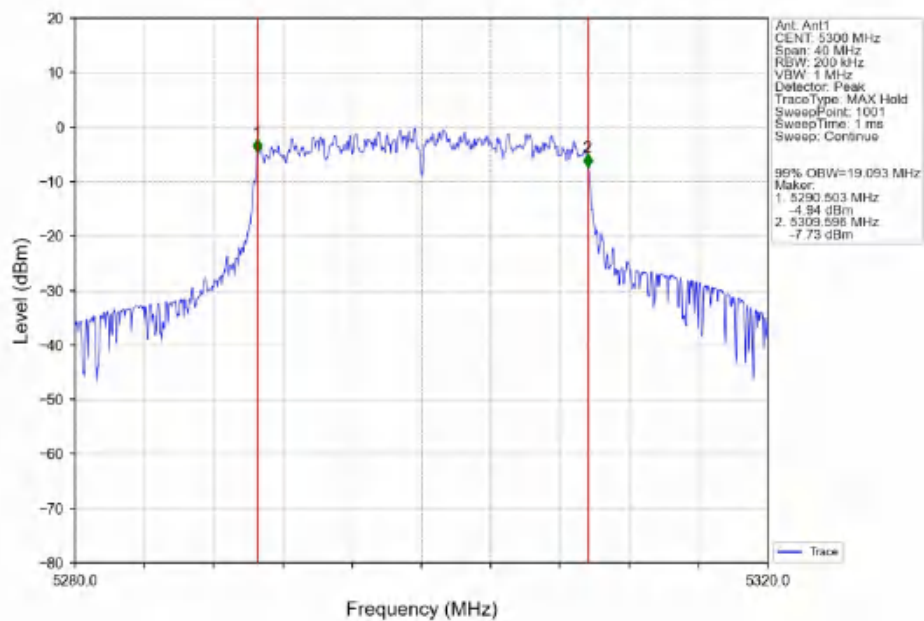
802.11ax(HEW20)_HCH_5240MHz_SU_/_Ant1_NTNV



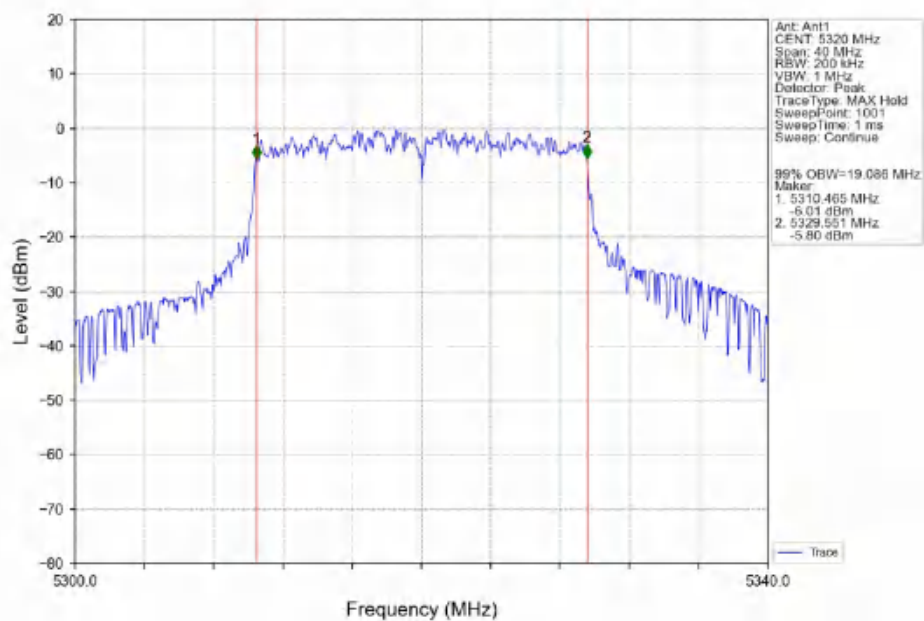
802.11ax(HEW20)_LCH_5260MHz_SU_/_Ant1_NTNV



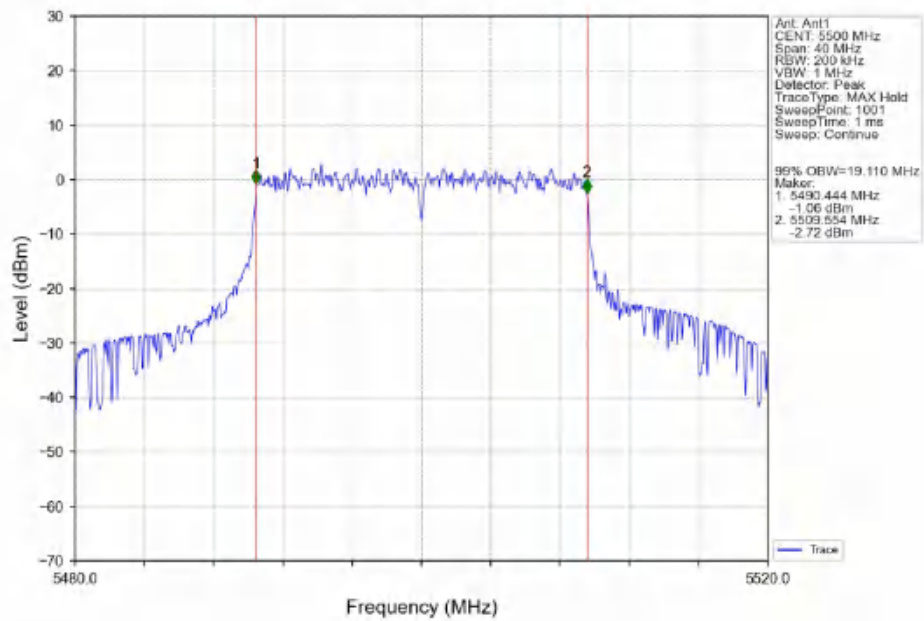
802.11ax(HEW20)_MCH_5300MHz_SU_/_Ant1_NTNV



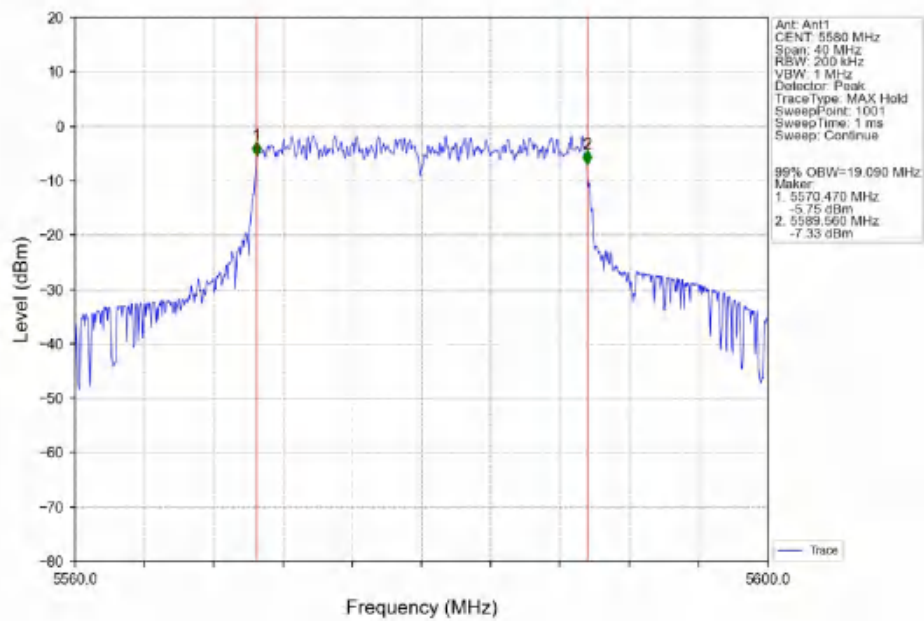
802.11ax(HEW20)_HCH_5320MHz_SU_/_Ant1_NTNV



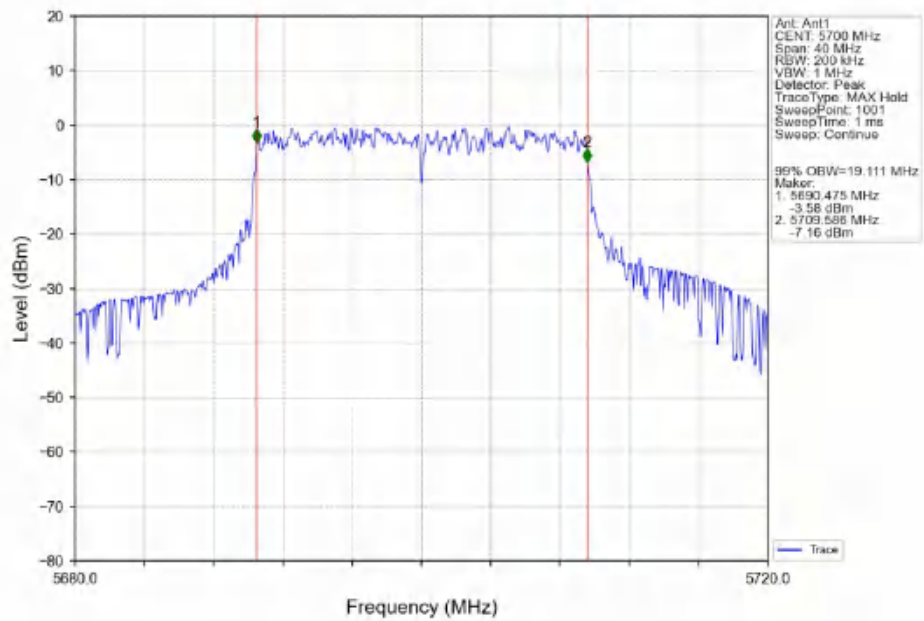
802.11ax(HEW20)_LCH_5500MHz_SU / _Ant1_NTNV



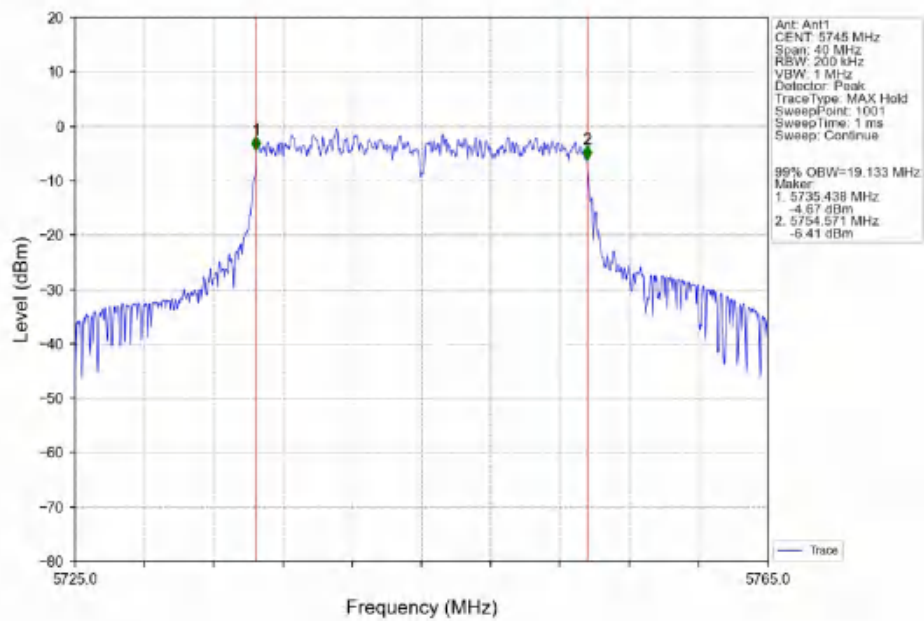
802.11ax(HEW20)_MCH_5580MHz_SU / _Ant1_NTNV



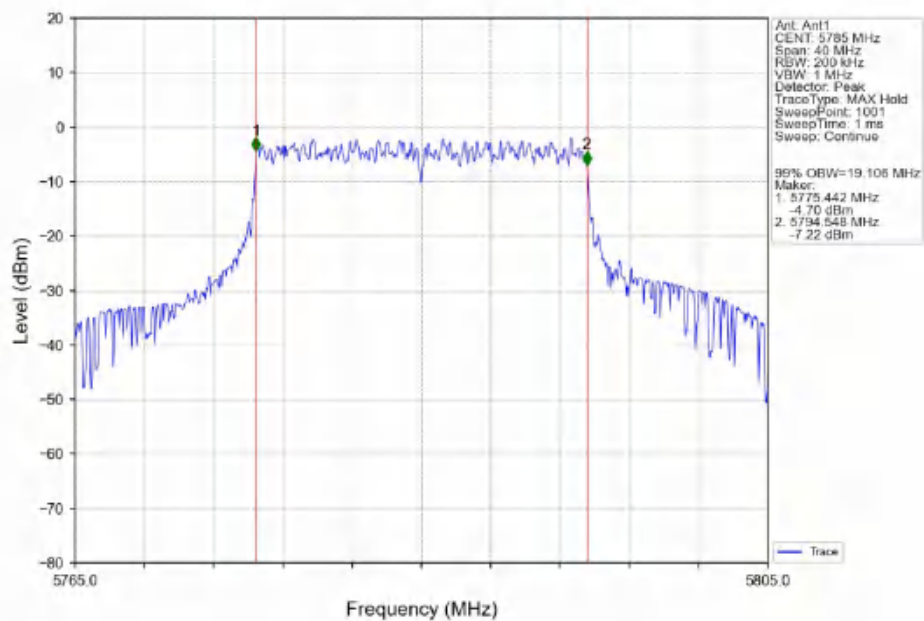
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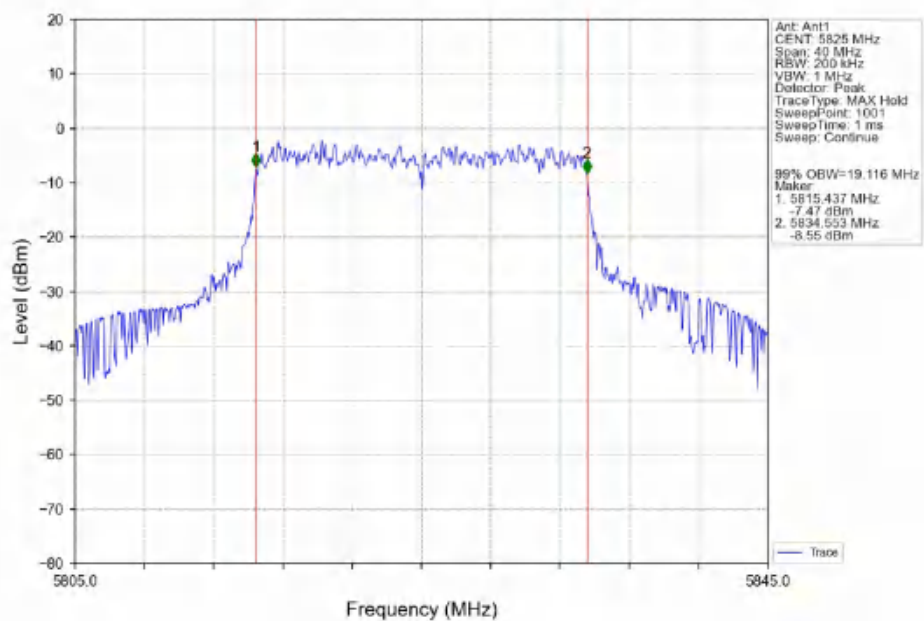
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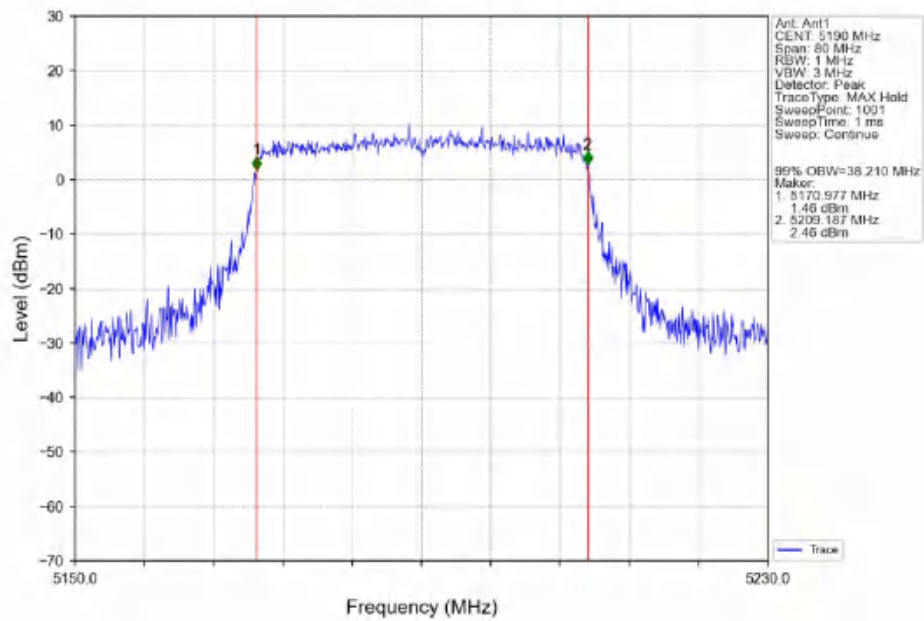
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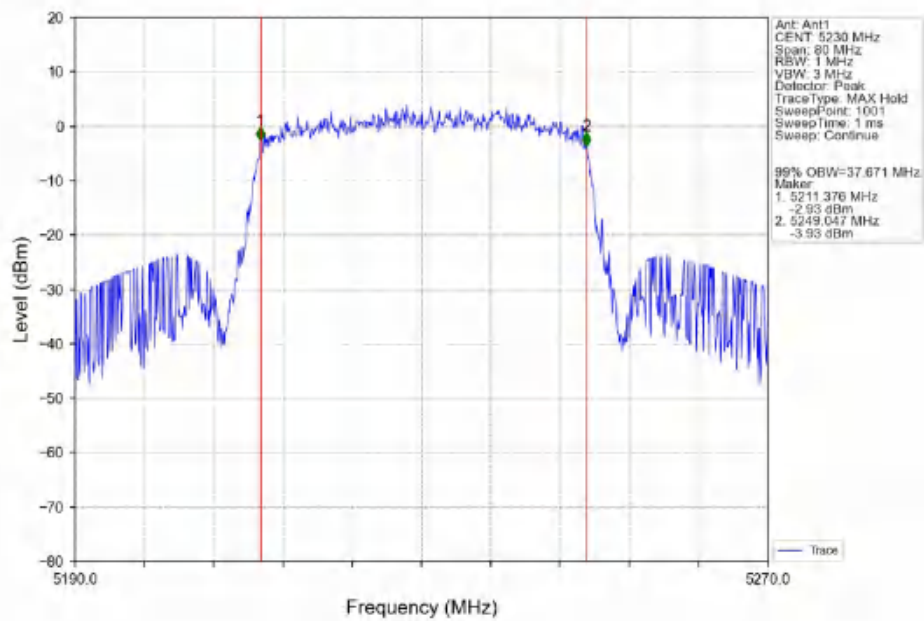
802.11ax(HEW20)_HCH_5825MHz_SU_/_Ant1_NTNV



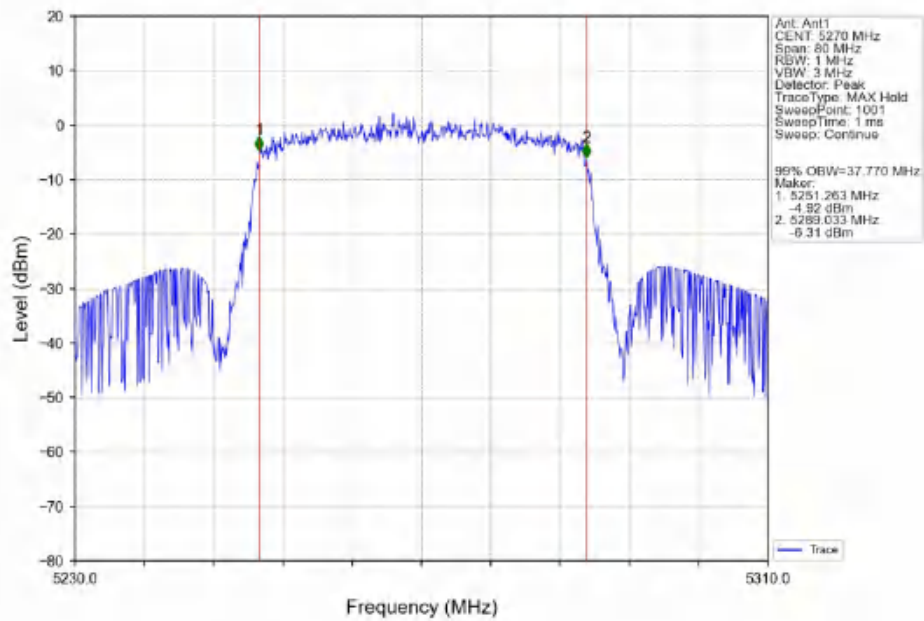
802.11ax(HEW40)_LCH_5190MHz_SU / _Ant1_NTNV



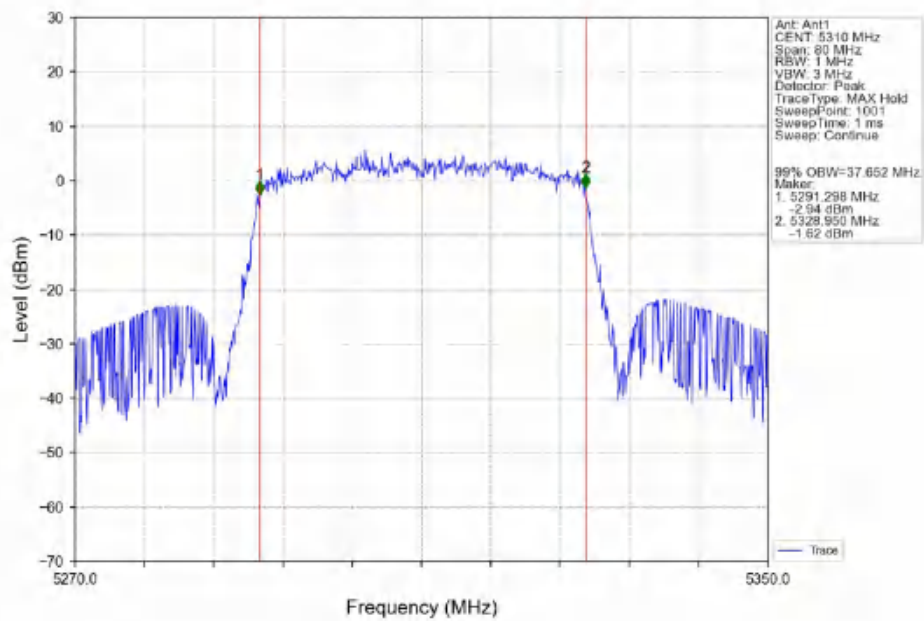
802.11ax(HEW40)_HCH_5230MHz_SU / _Ant1_NTNV



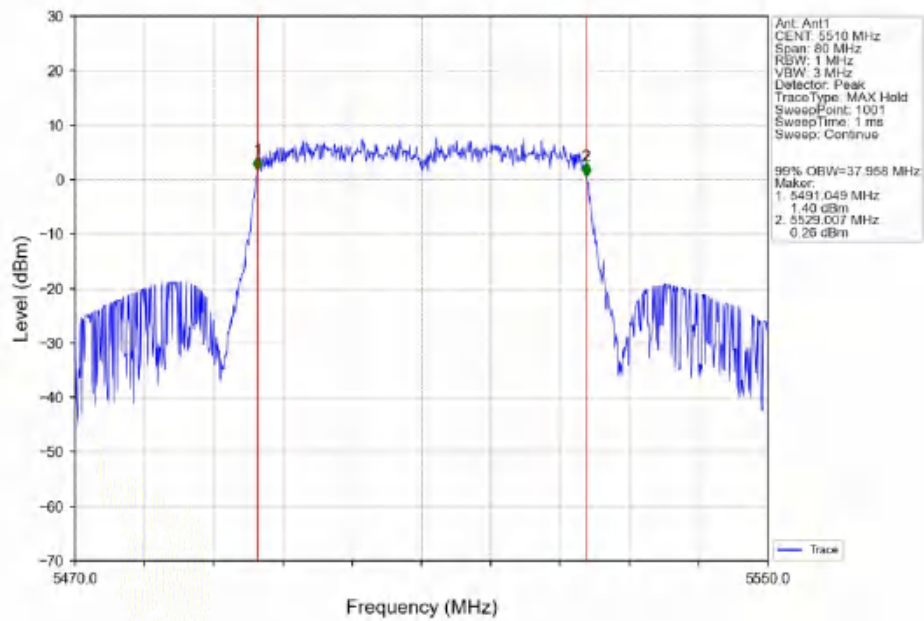
802.11ax(HEW40)_LCH_5270MHz_SU_ / _Ant1_NTNV



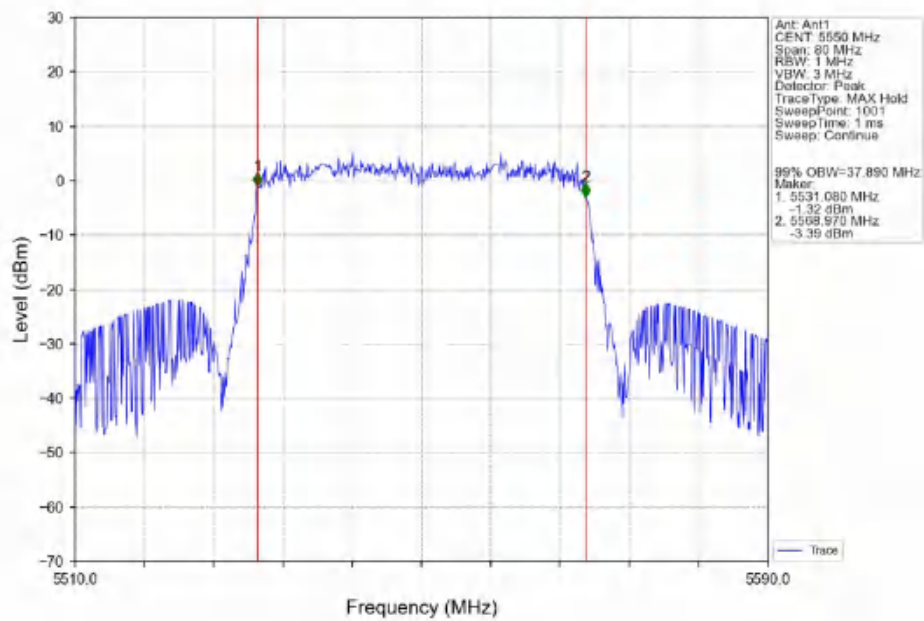
802.11ax(HEW40)_HCH_5310MHz_SU_ / _Ant1_NTNV



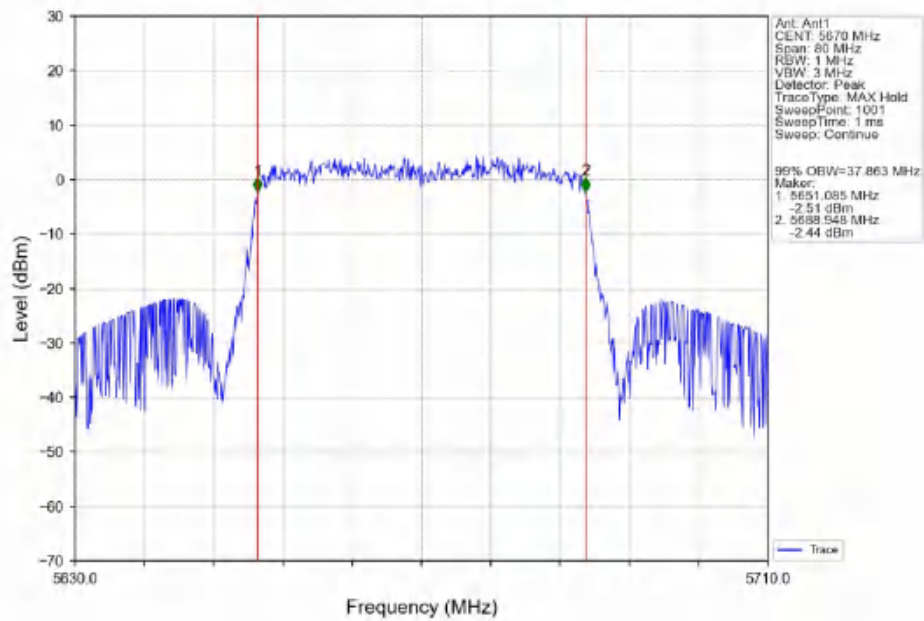
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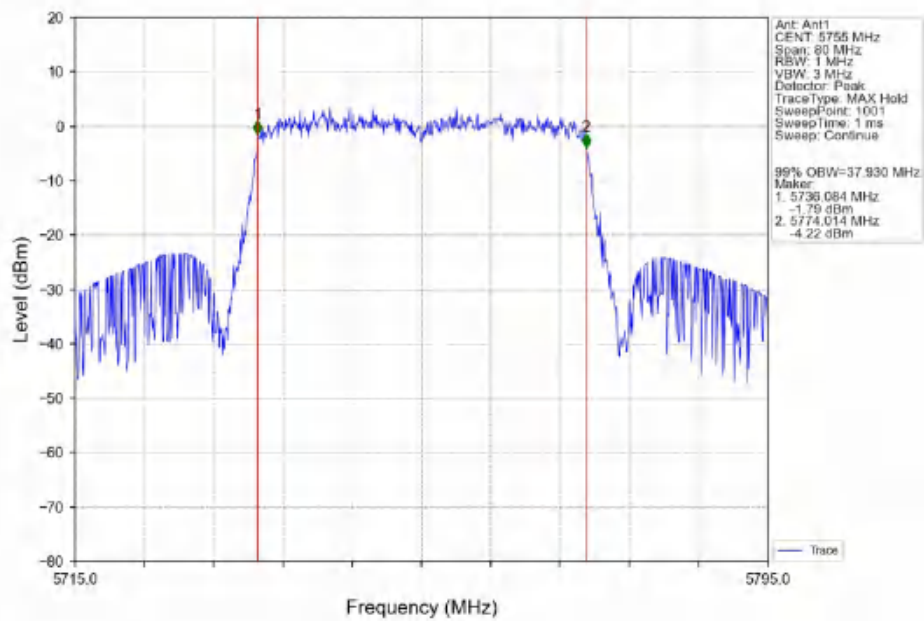
802.11ax(HEW40)_MCH_5550MHz_SU_ / _Ant1_NTNV



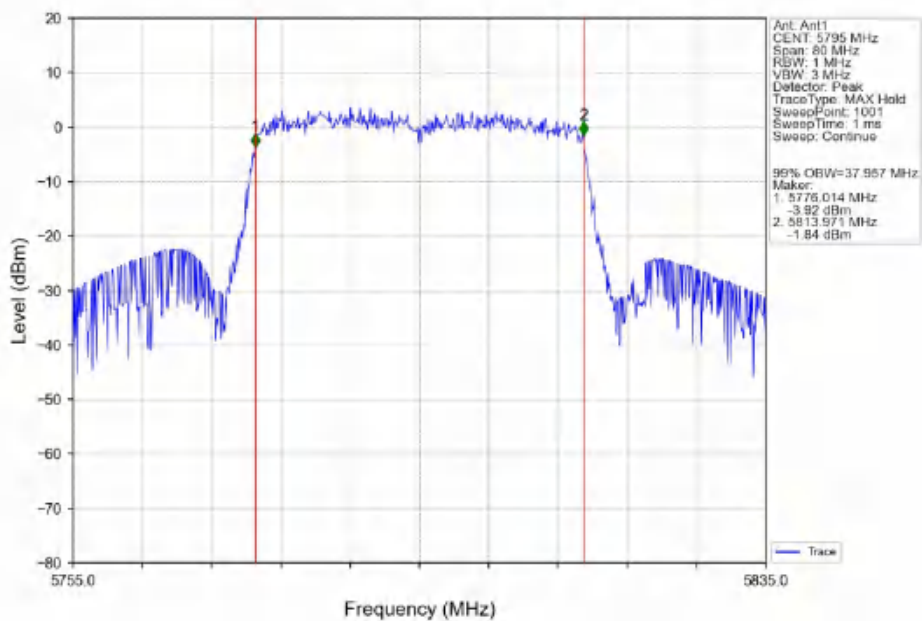
802.11ax(HEW40)_HCH_5670MHz_SU_/_Ant1_NTNV



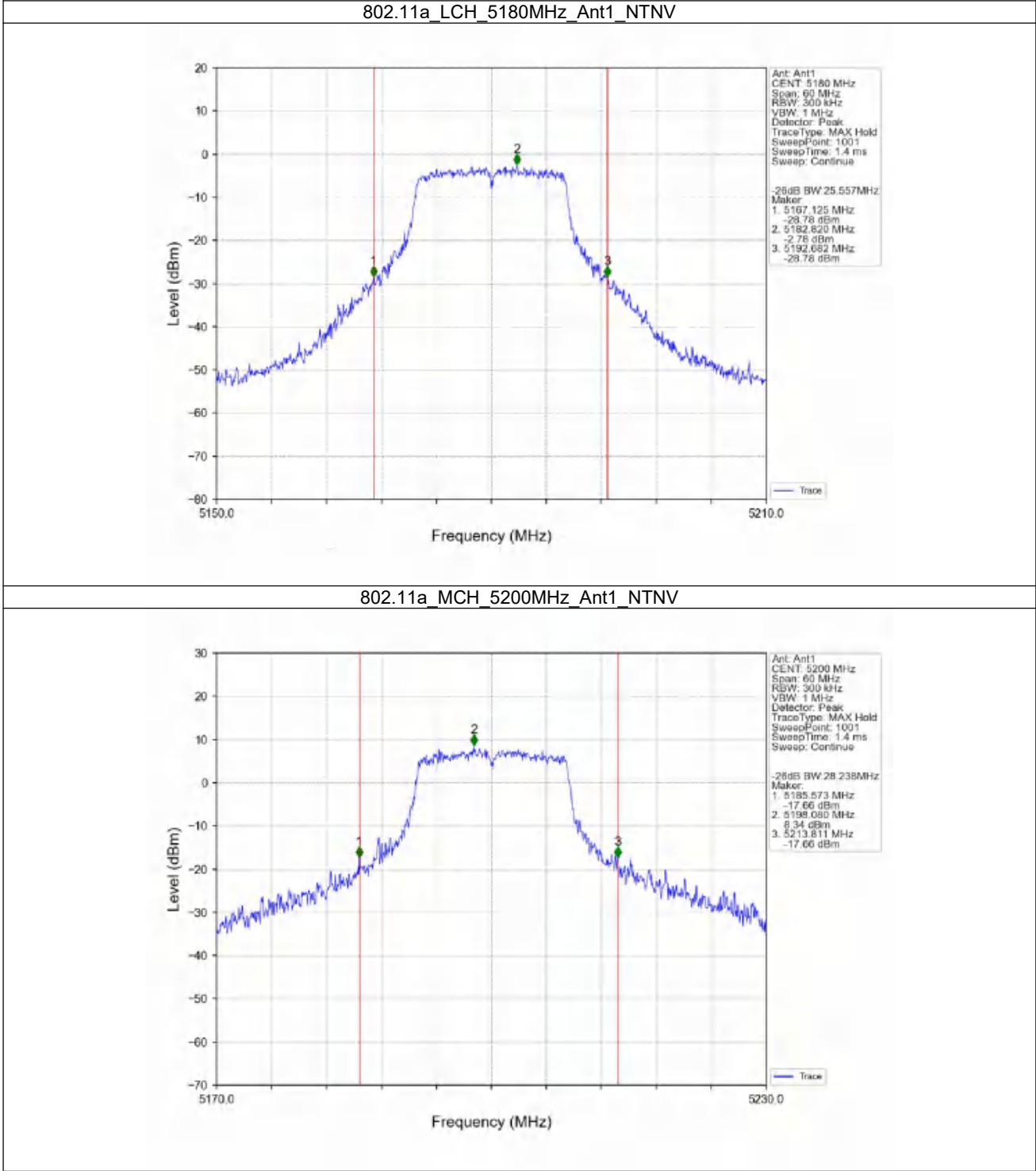
802.11ax(HEW40)_LCH_5755MHz_SU_/_Ant1_NTNV



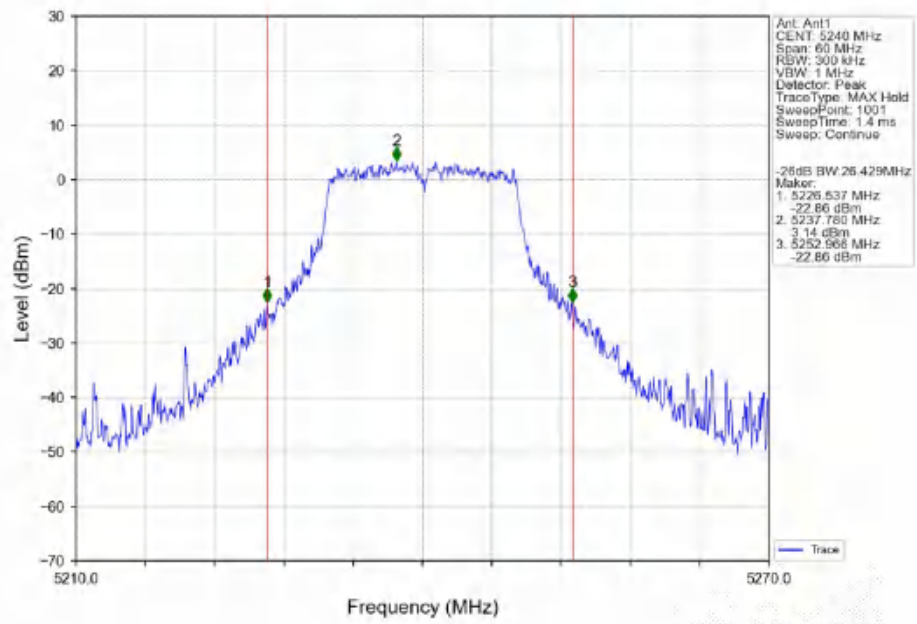
802.11ax(HEW40)_HCH_5795MHz_SU_/_Ant1_NTNV



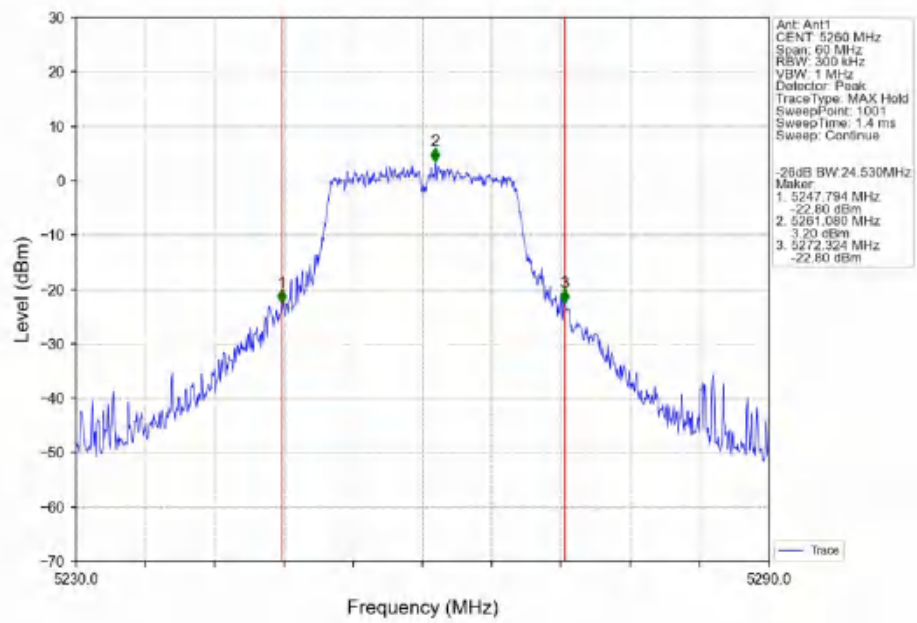
2.2.2 26dB BW



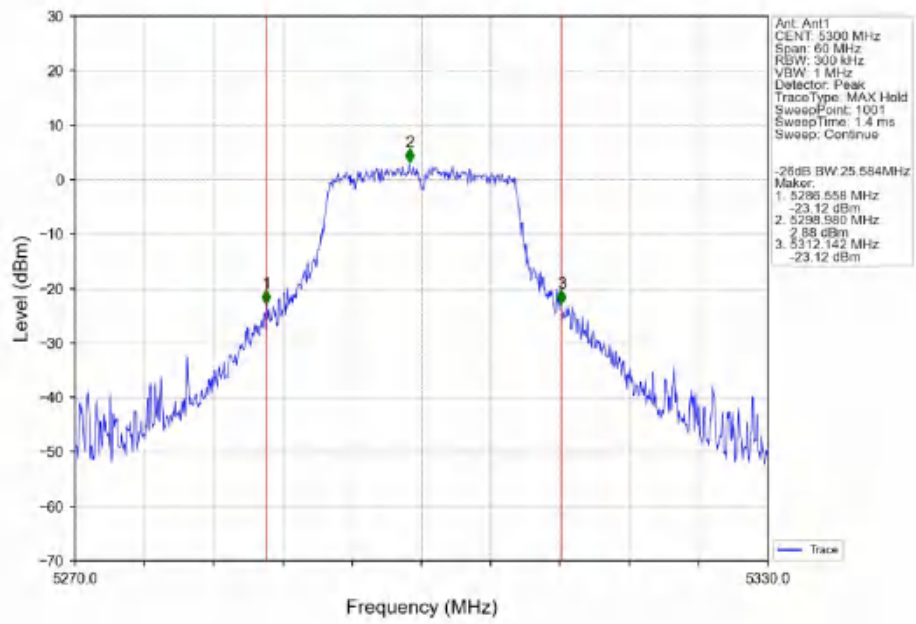
802.11a_HCH_5240MHz_Ant1_NTNV



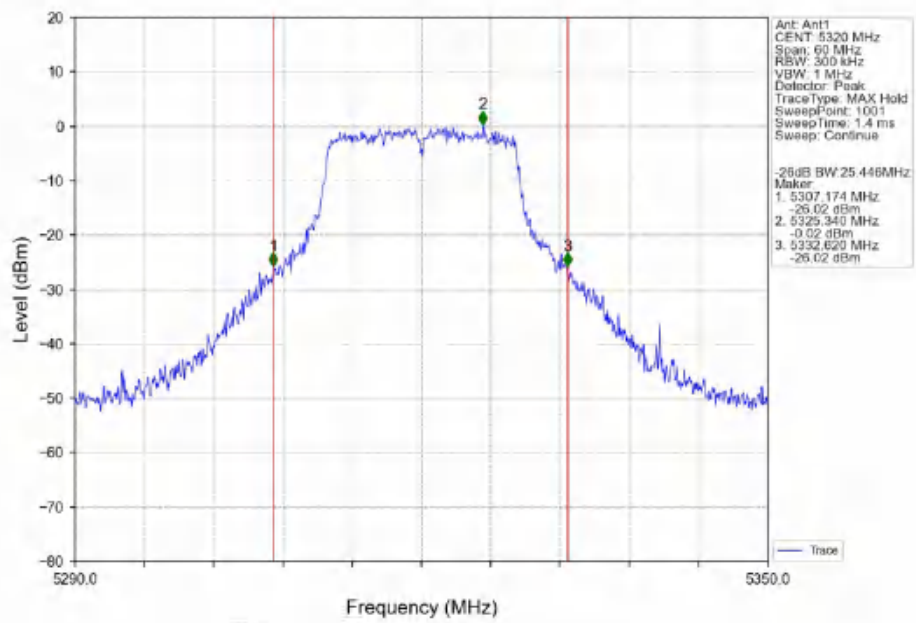
802.11a_LCH_5260MHz_Ant1_NTNV



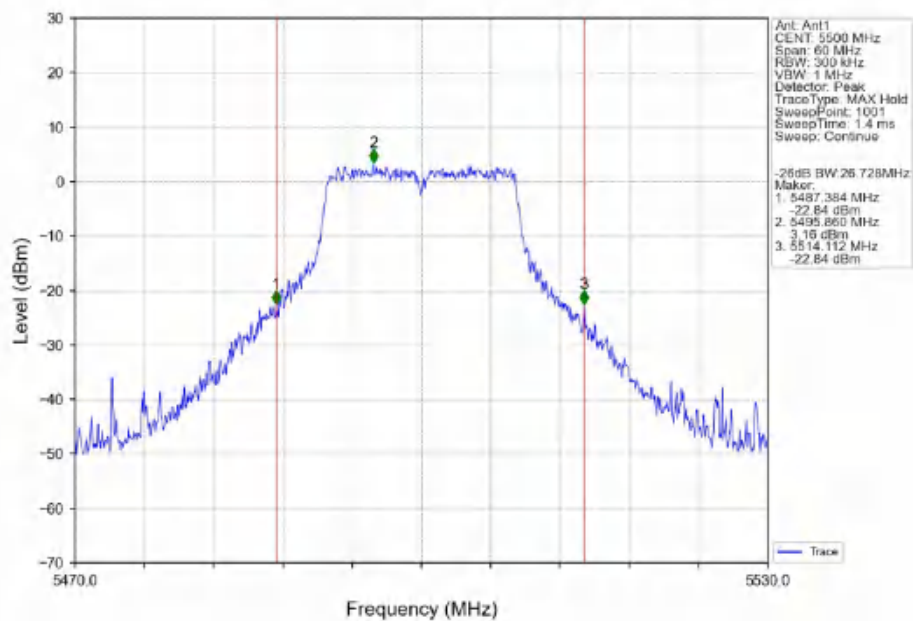
802.11a_MCH_5300MHz_Ant1_NTNV



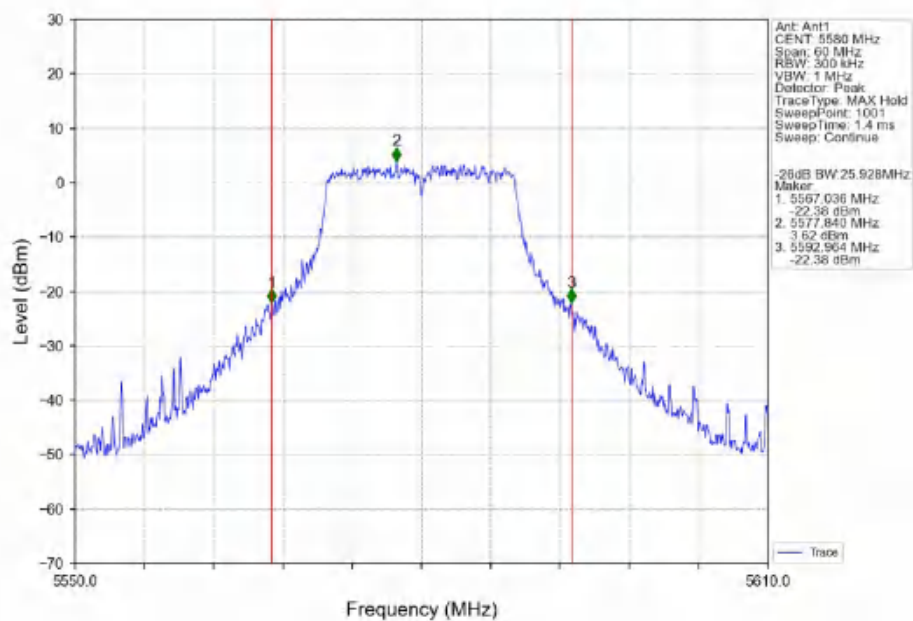
802.11a_HCH_5320MHz_Ant1_NTNV



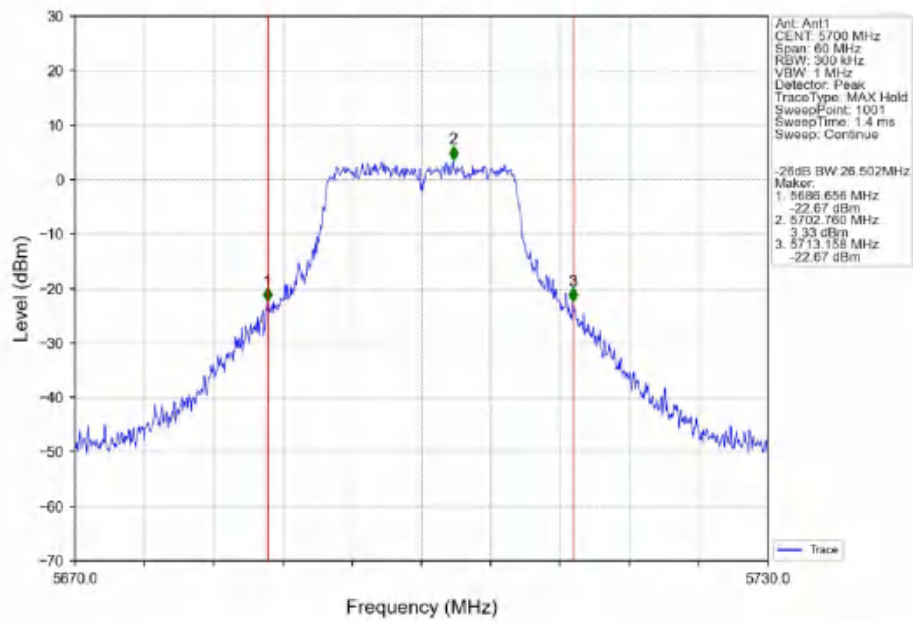
802.11a_LCH_5500MHz_Ant1_NTNV



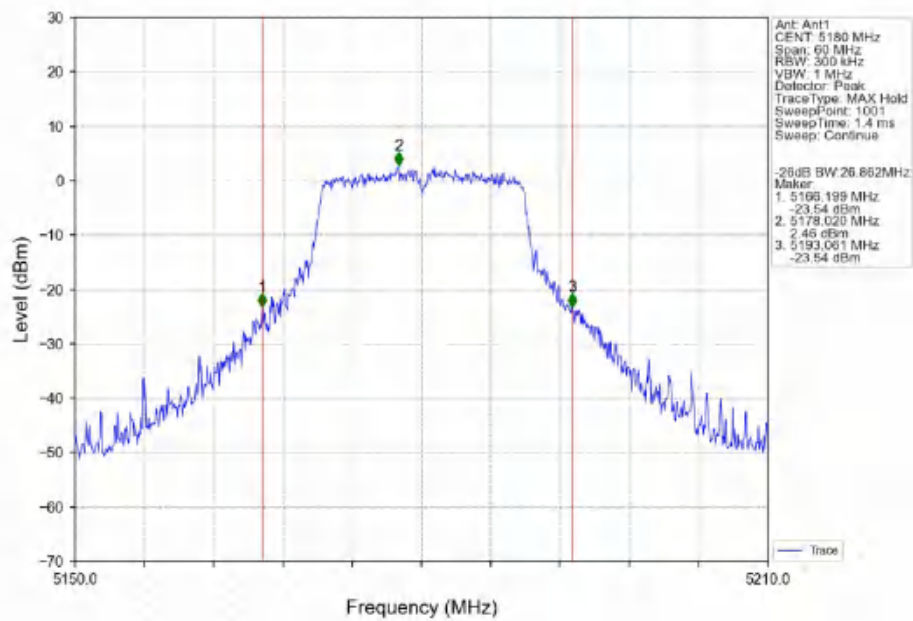
802.11a_MCH_5580MHz_Ant1_NTNV



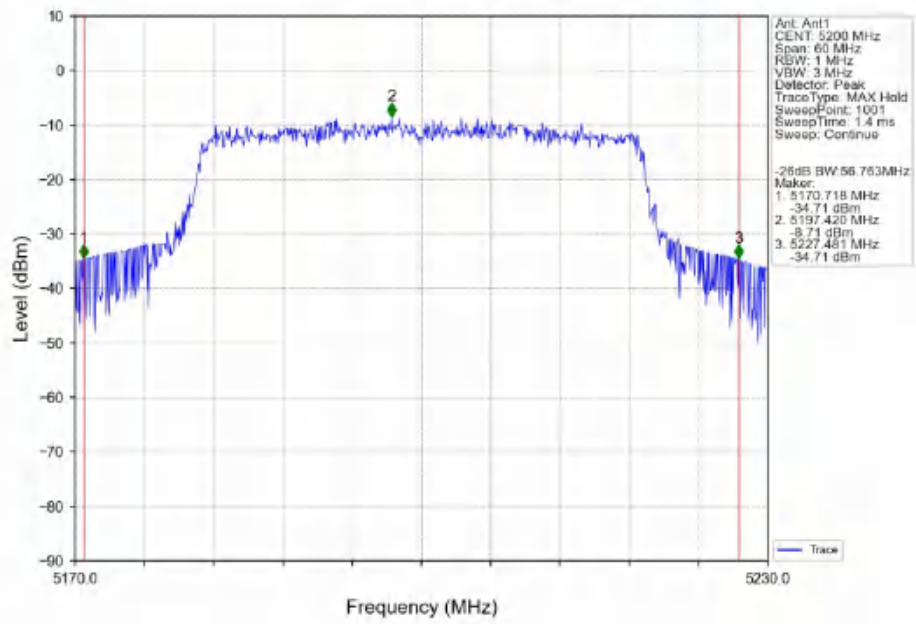
802.11a_HCH_5700MHz_Ant1_NTNV



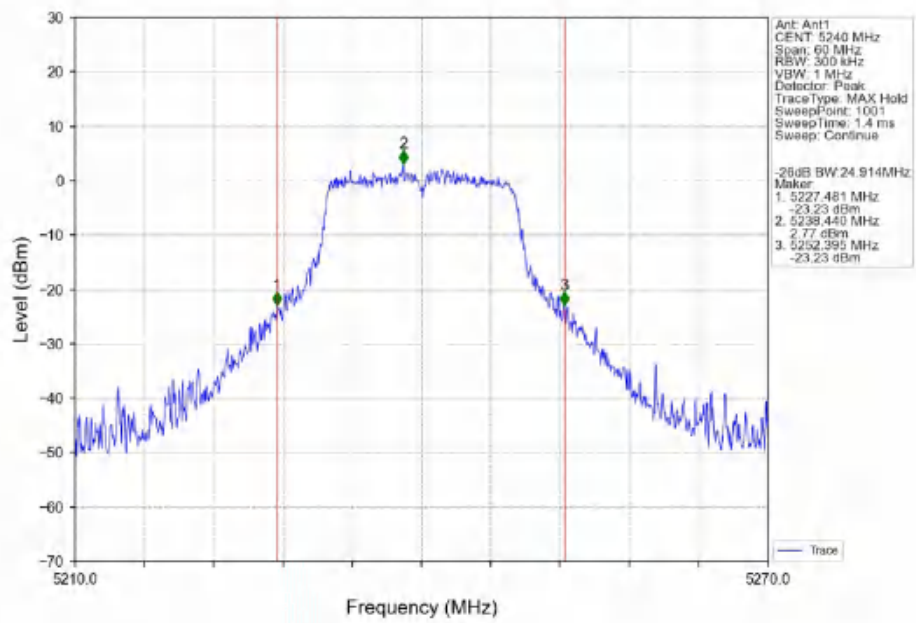
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



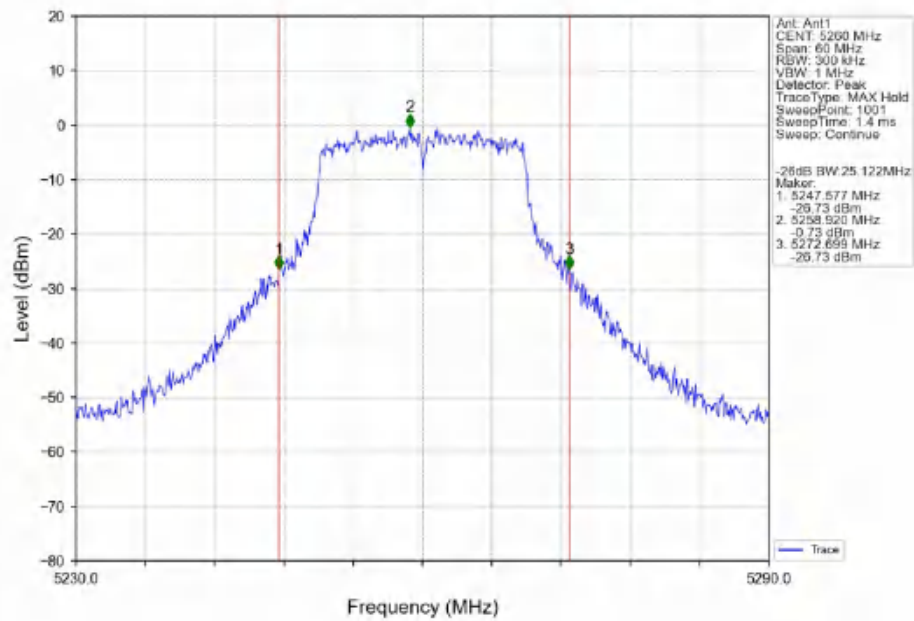
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



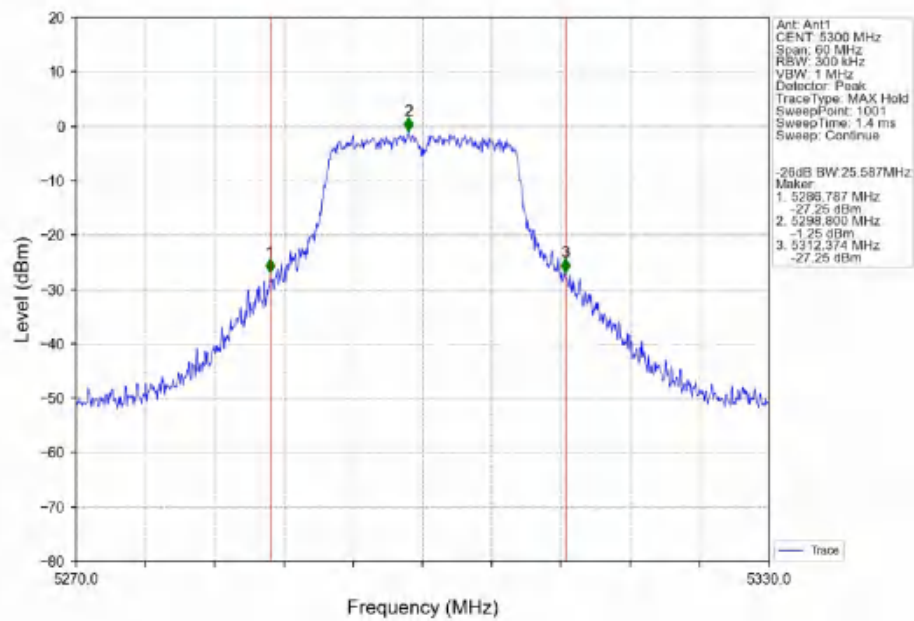
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



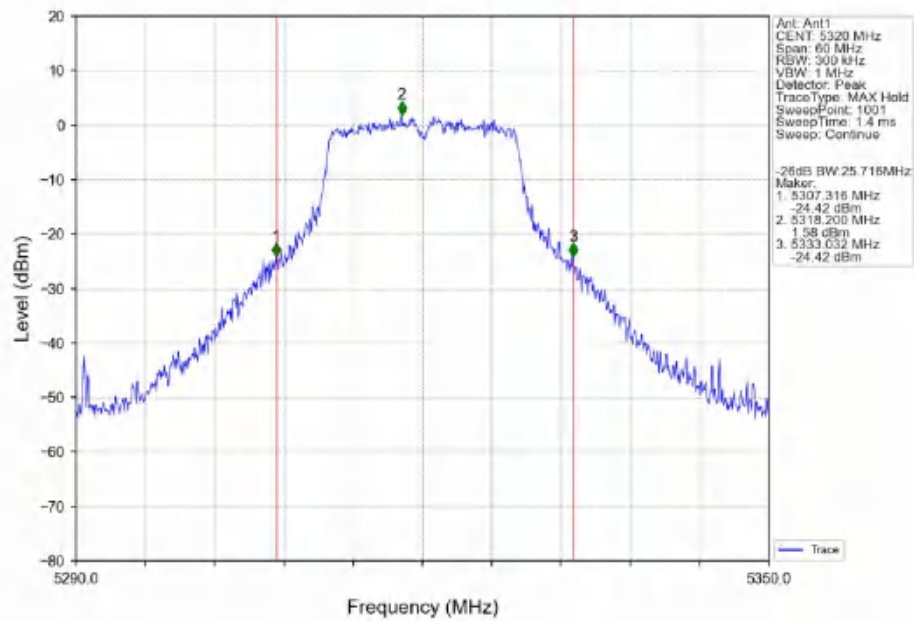
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



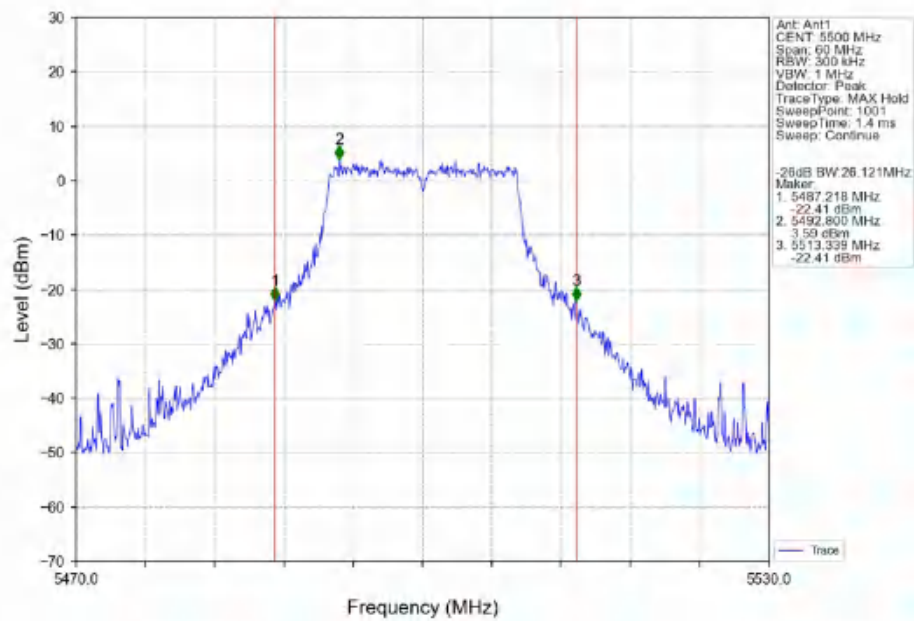
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



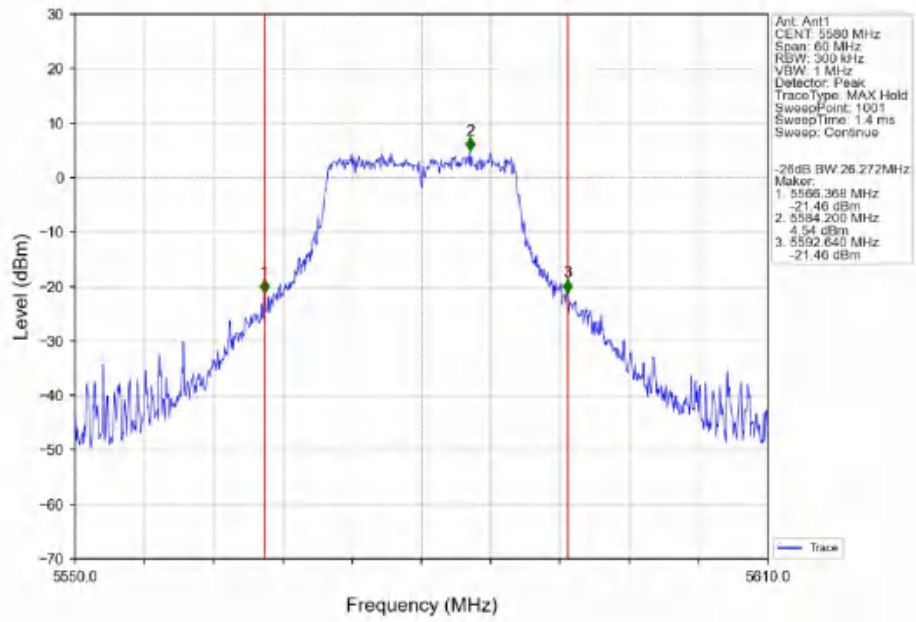
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



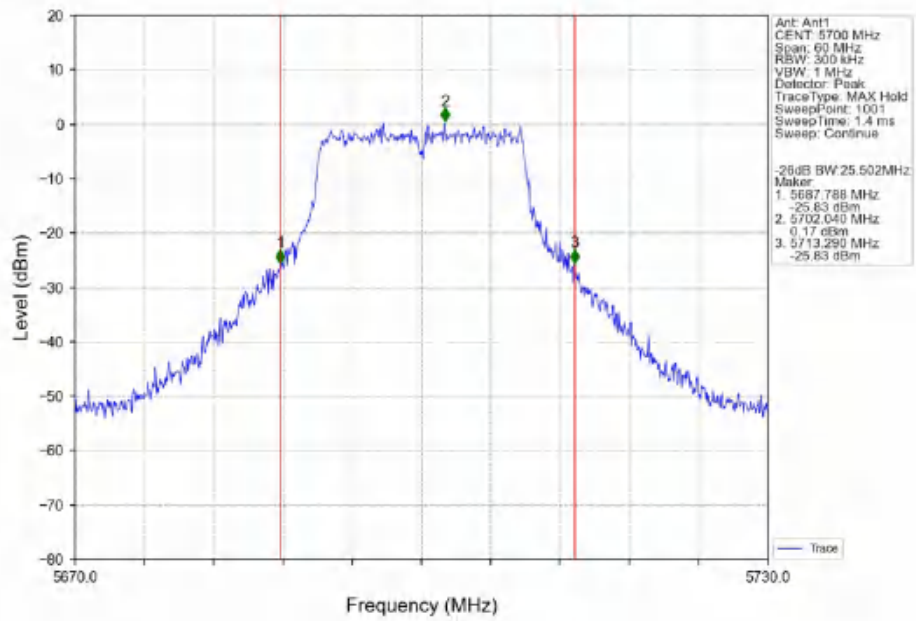
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



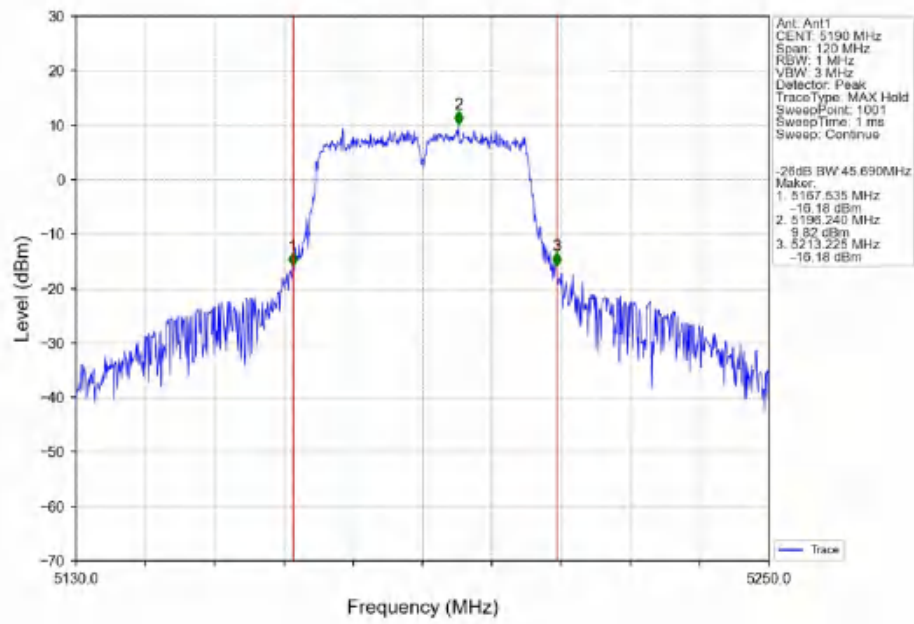
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



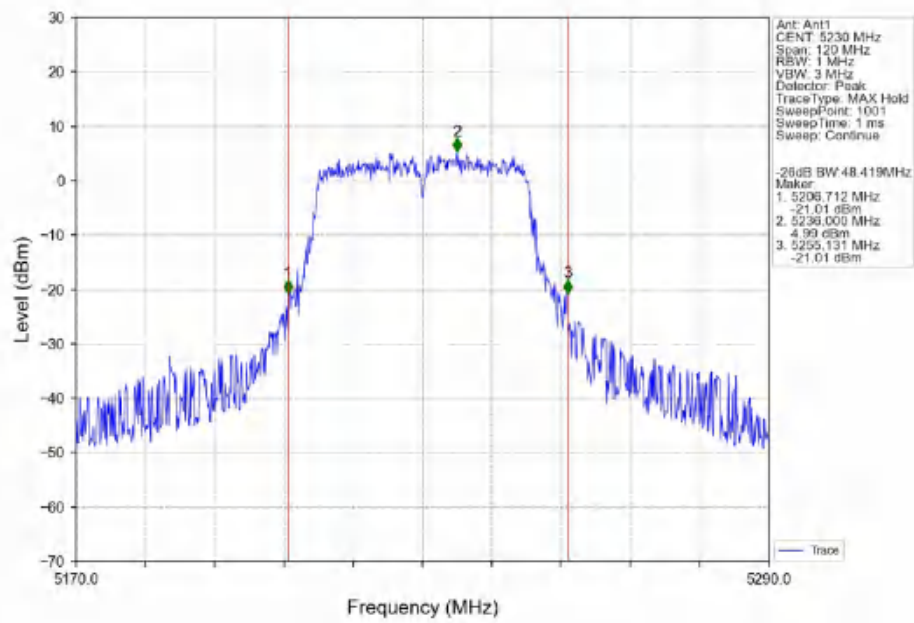
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



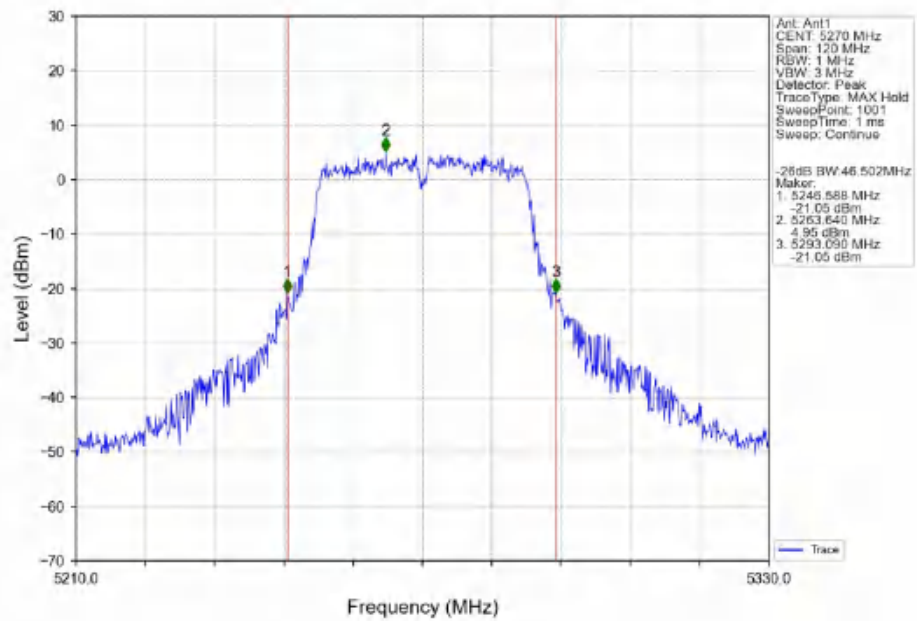
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



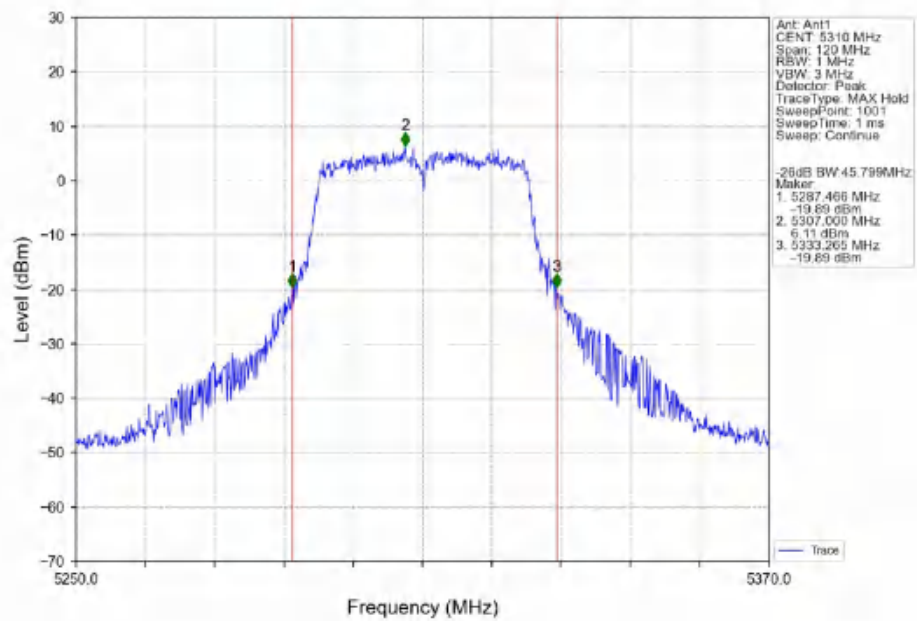
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



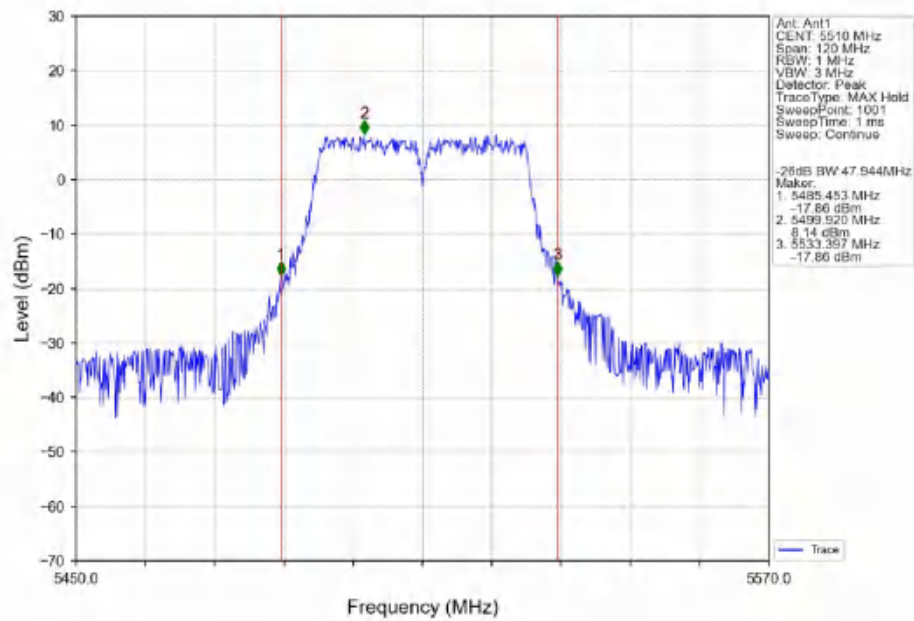
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



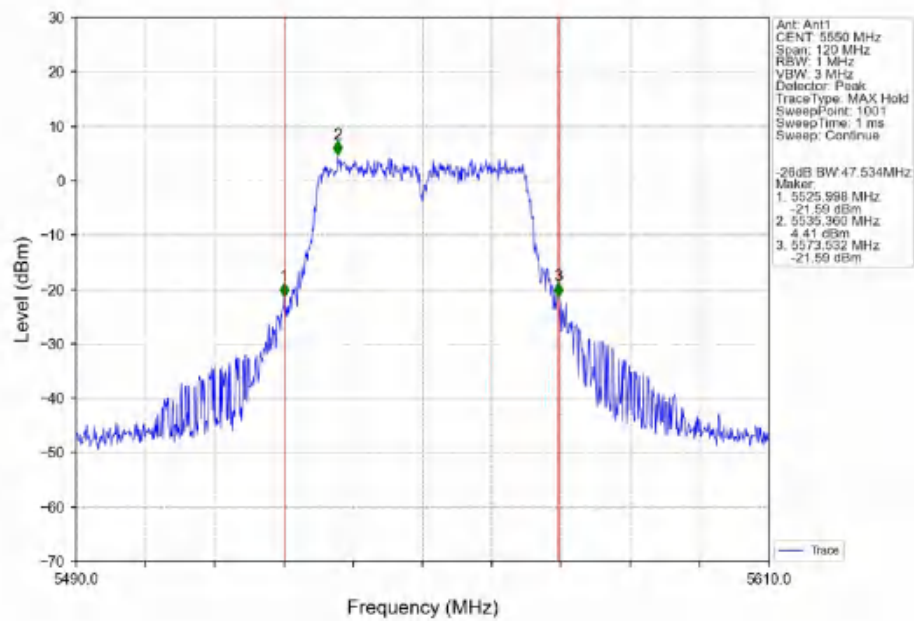
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



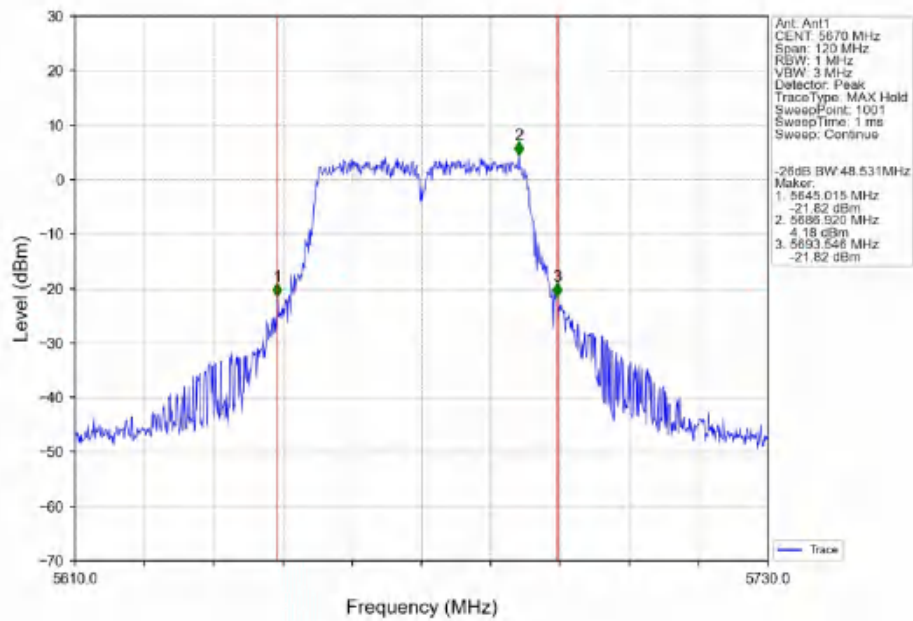
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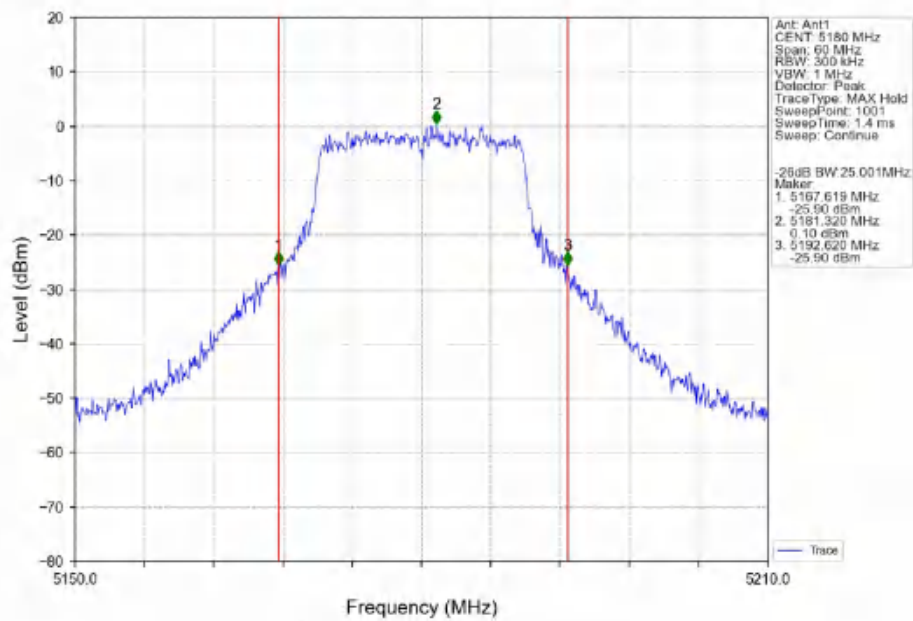
802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



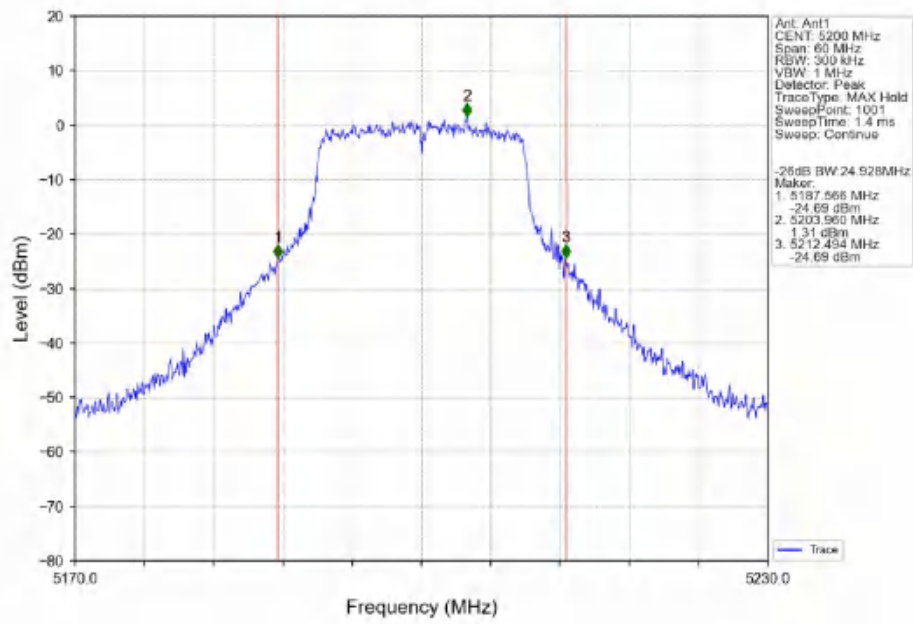
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



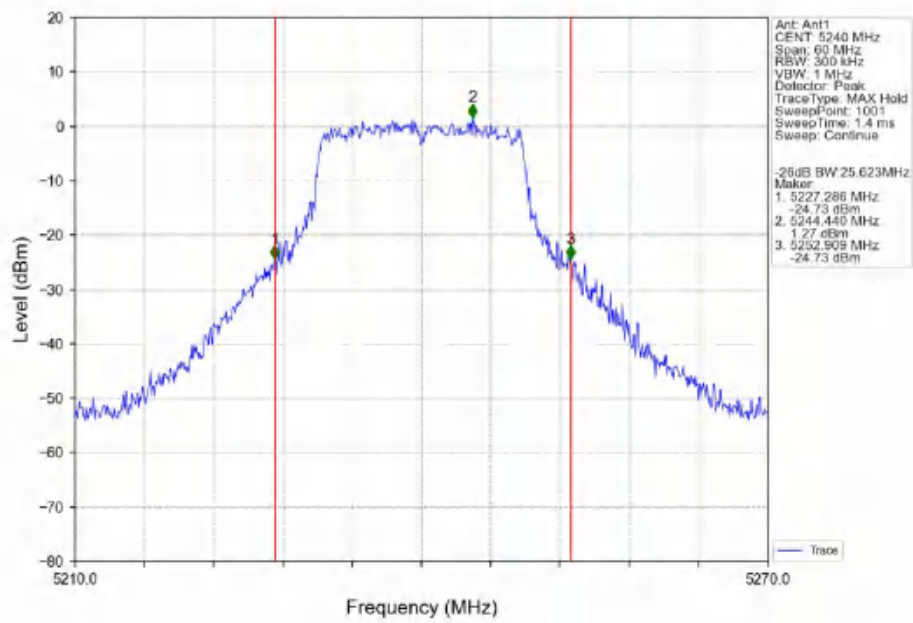
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



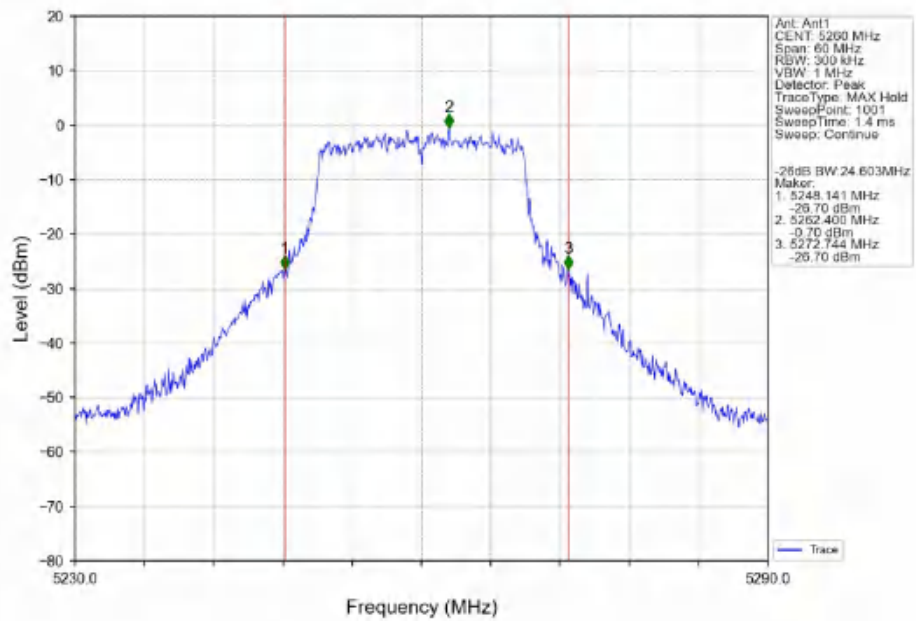
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



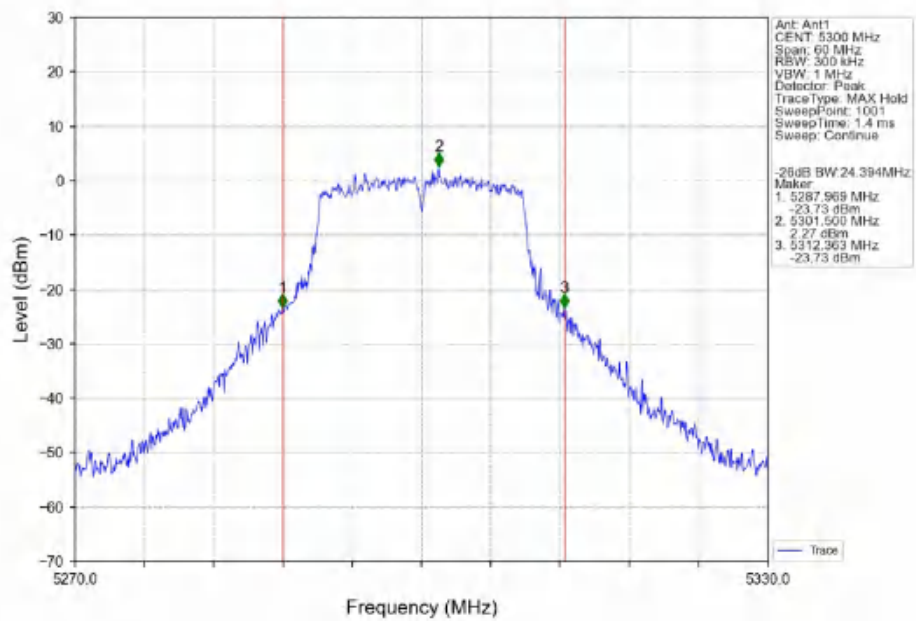
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



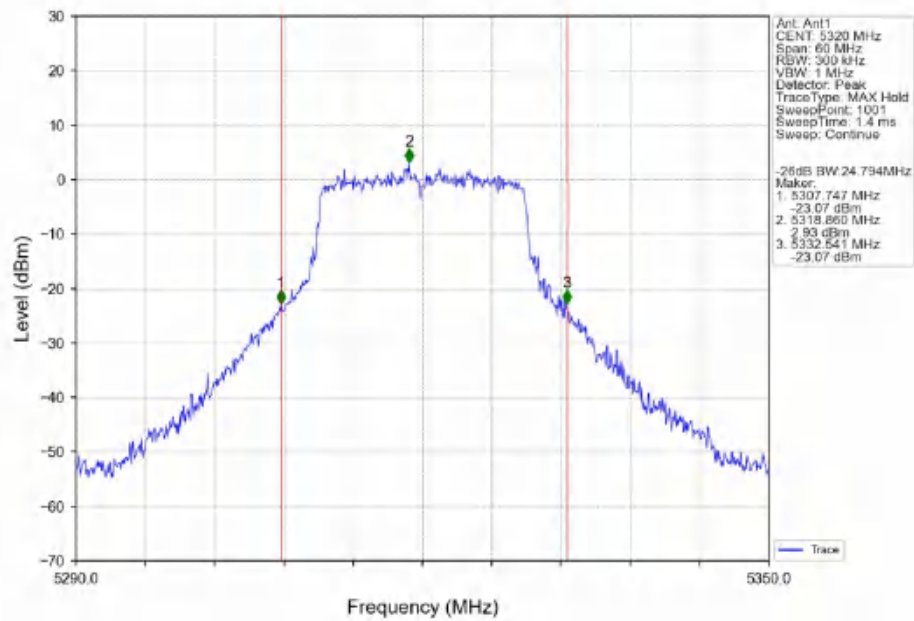
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



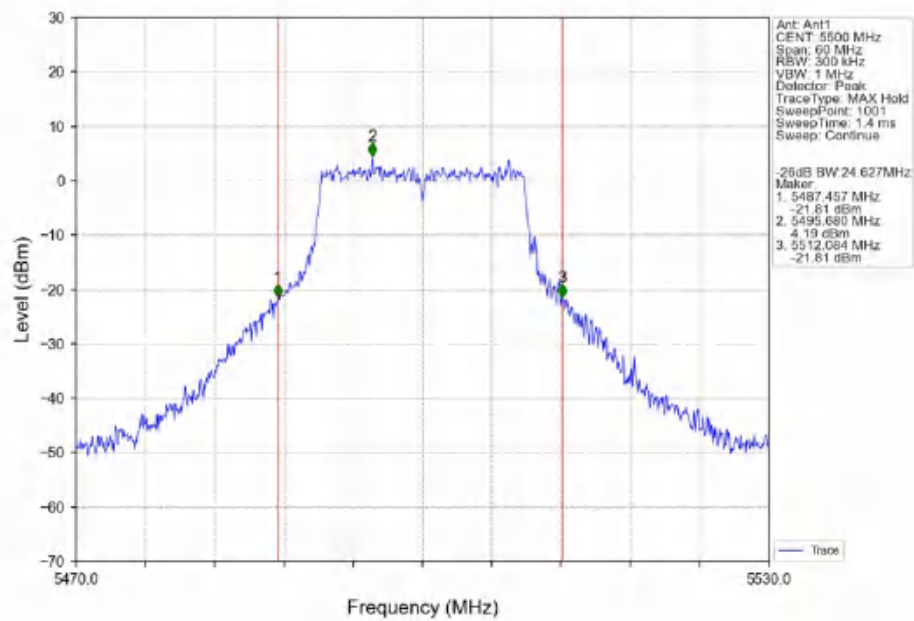
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



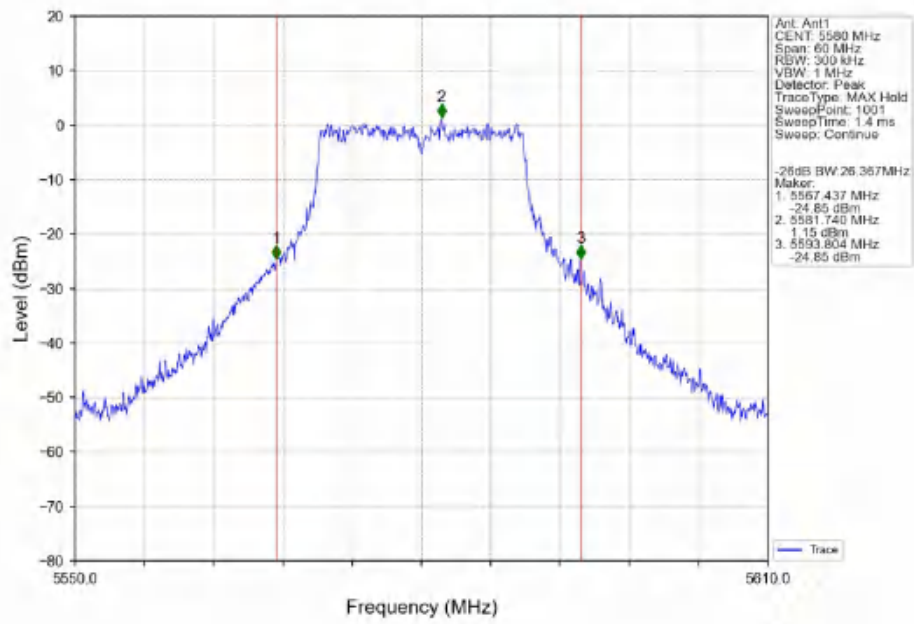
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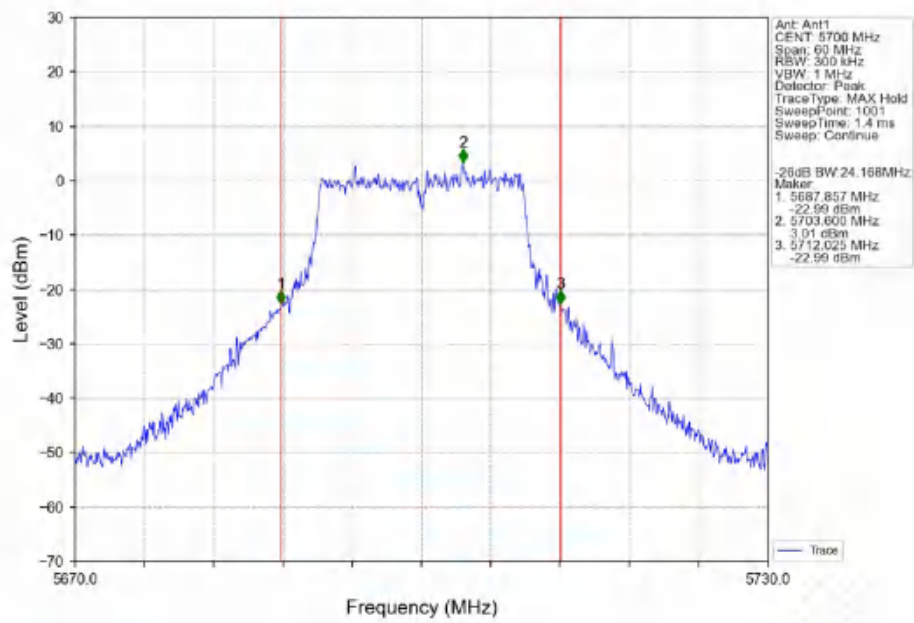
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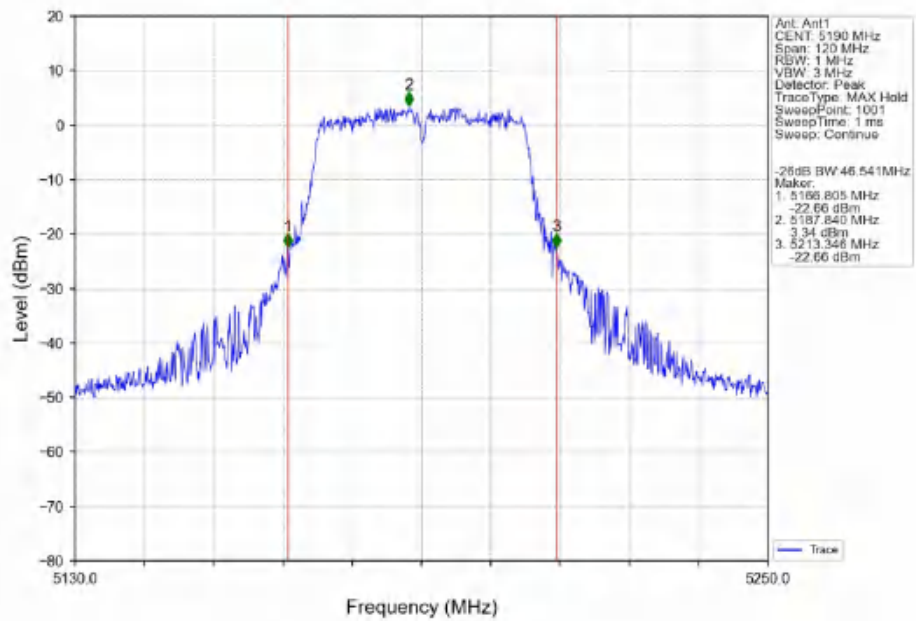
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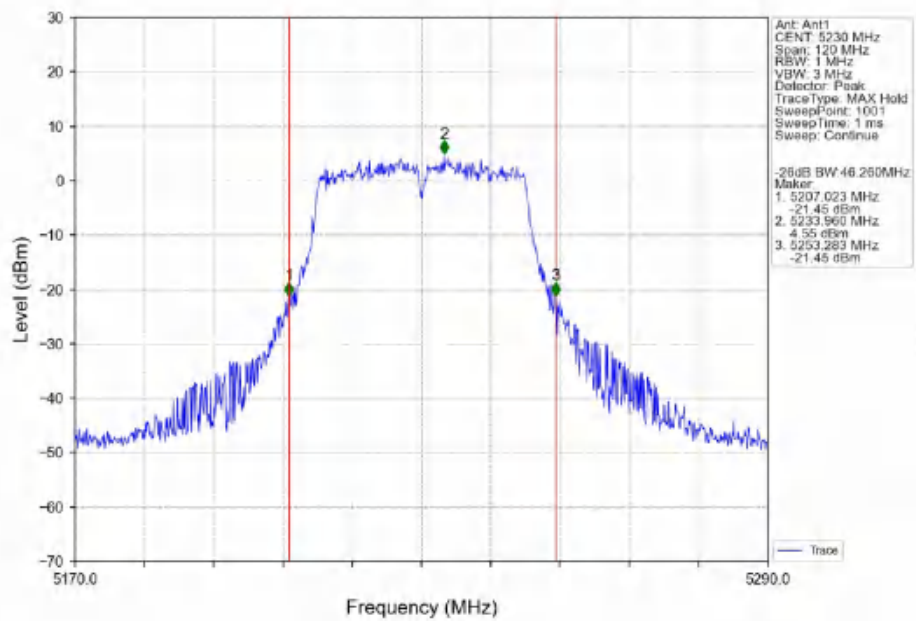
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



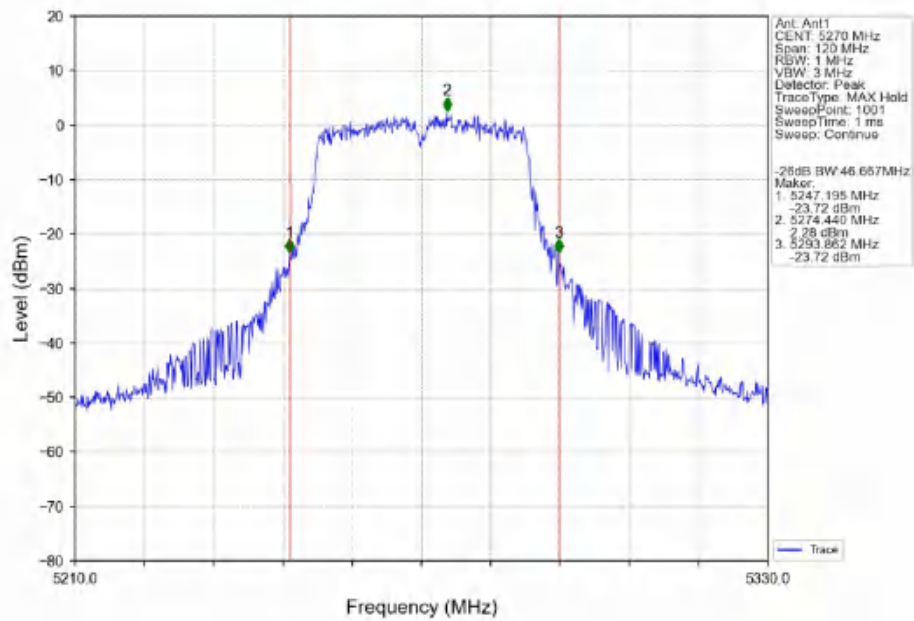
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



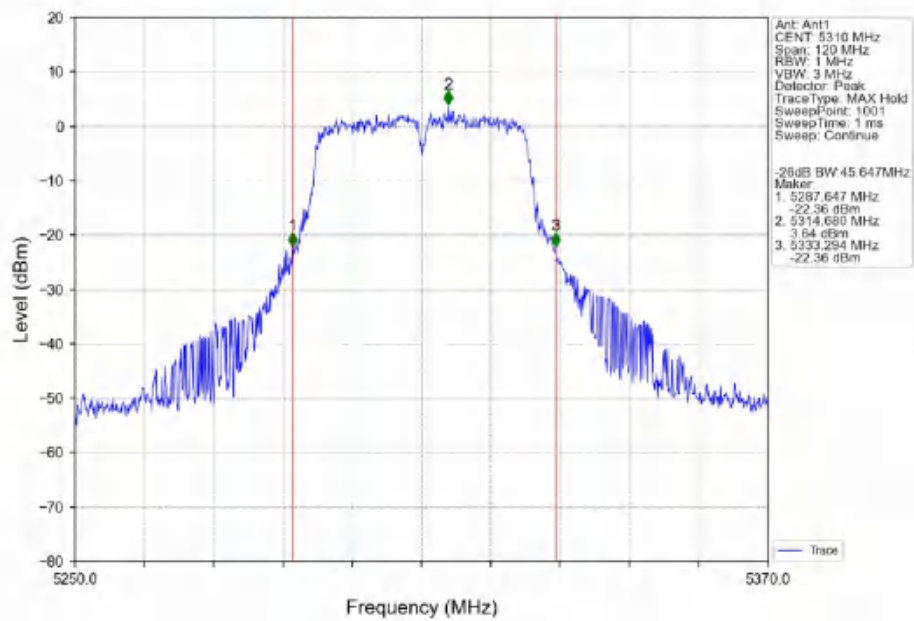
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



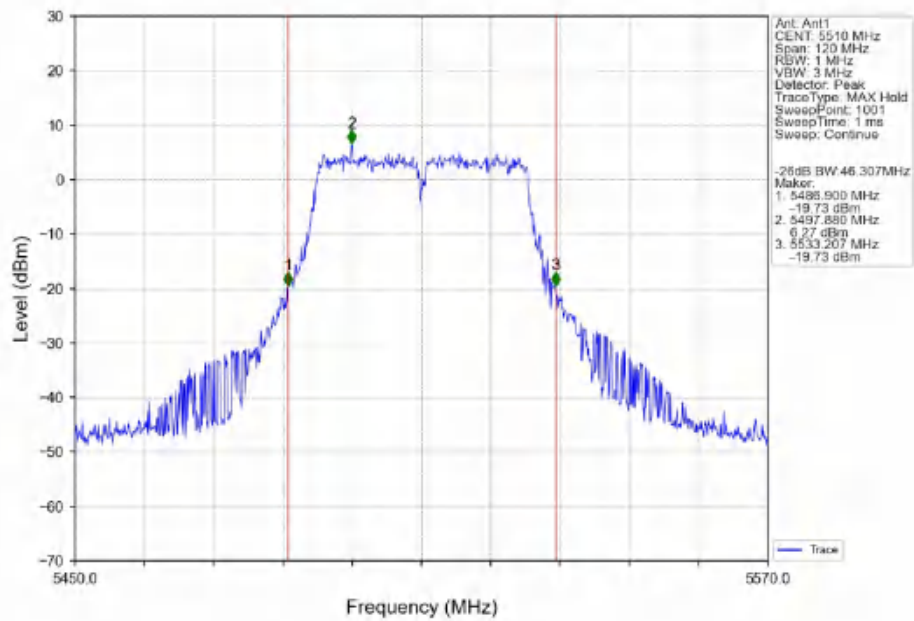
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



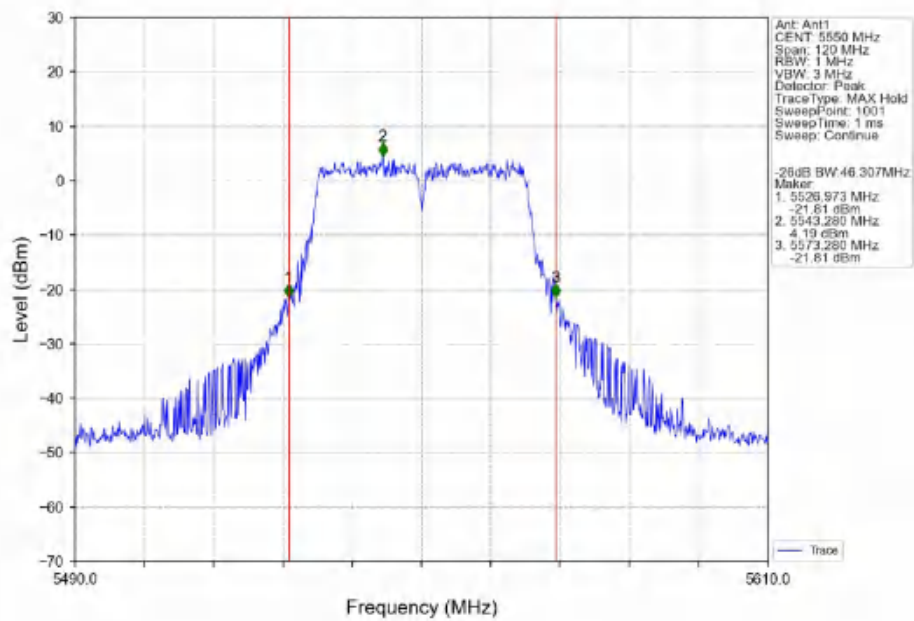
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



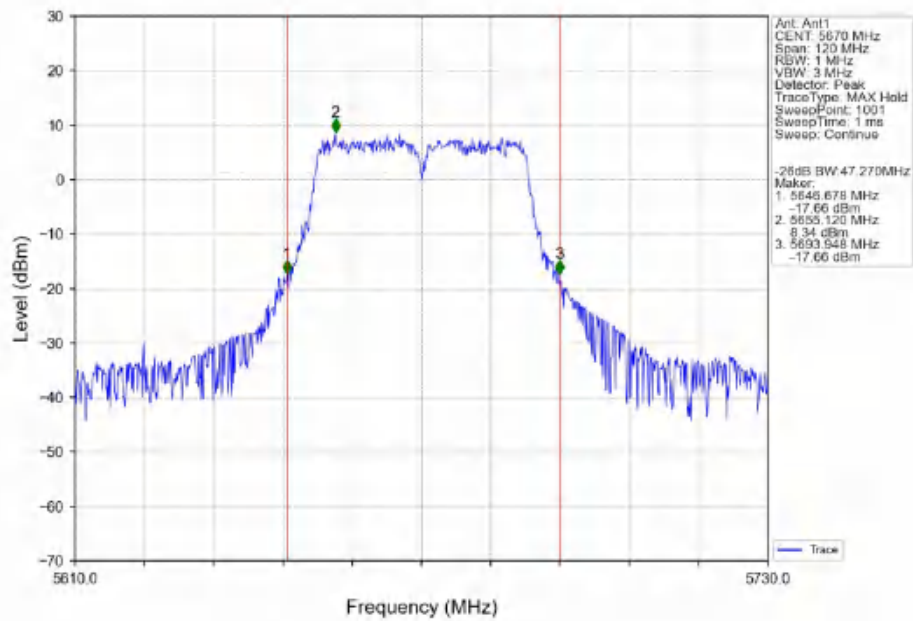
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



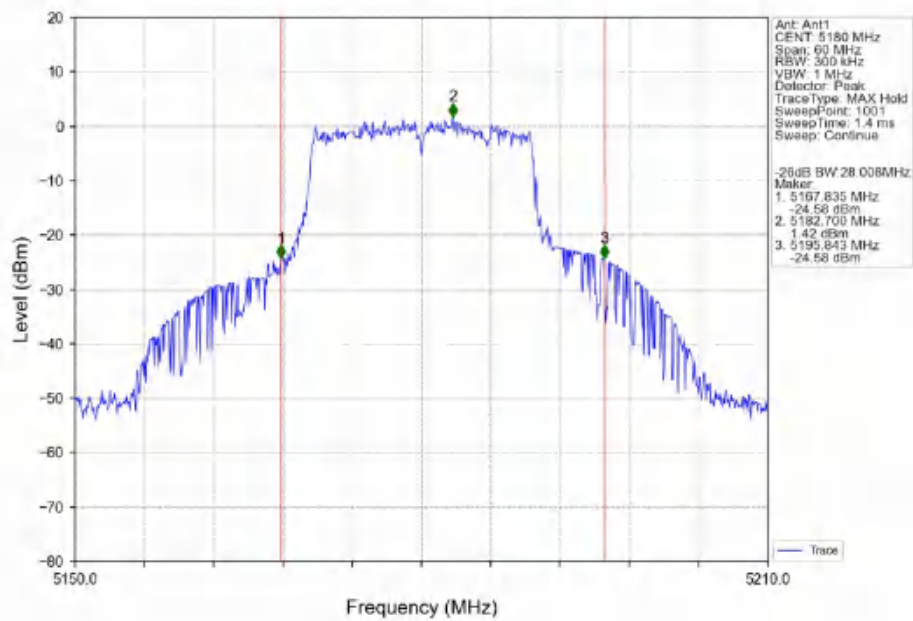
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



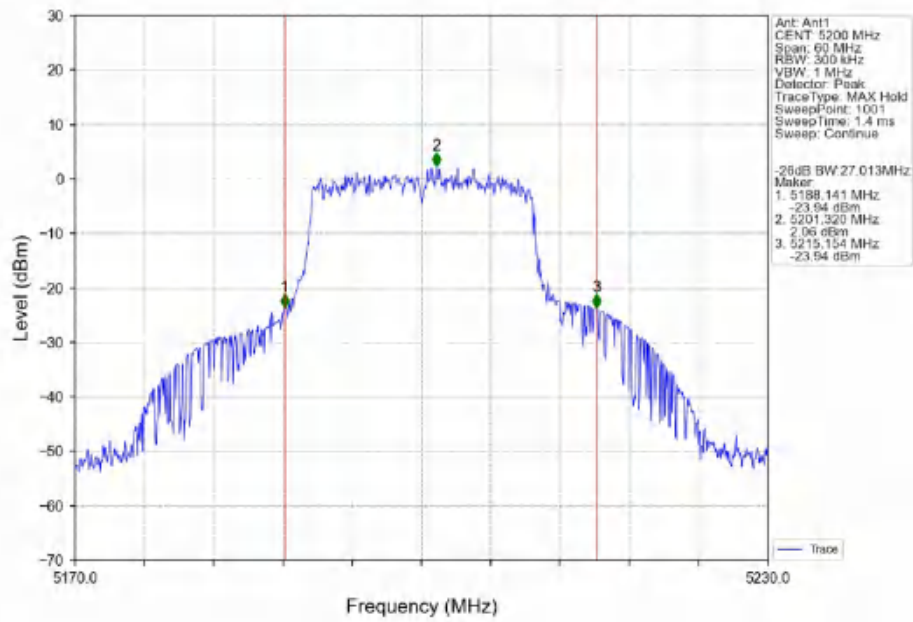
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



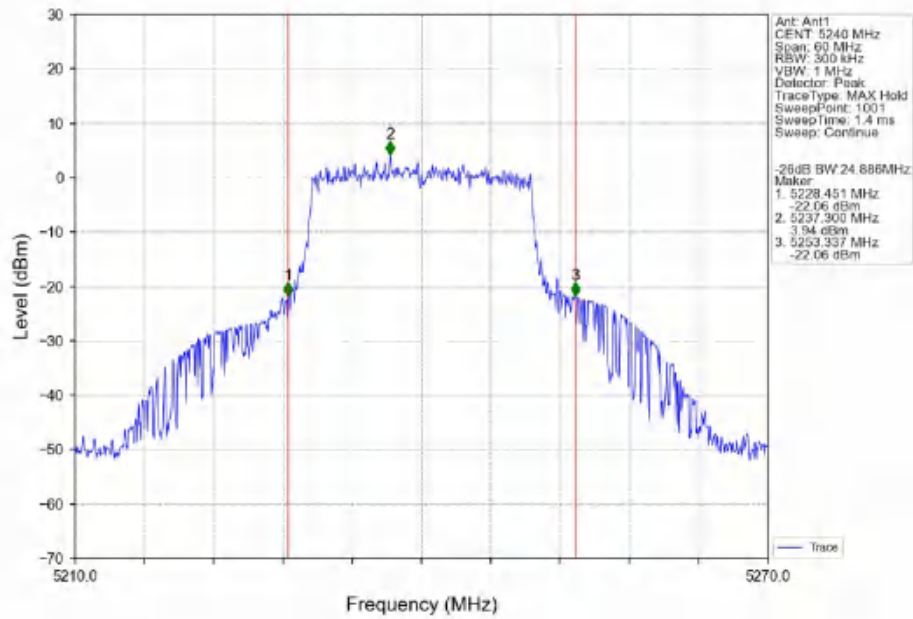
802.11ax(HEW20)_LCH_5180MHz_SU / _Ant1_NTNV



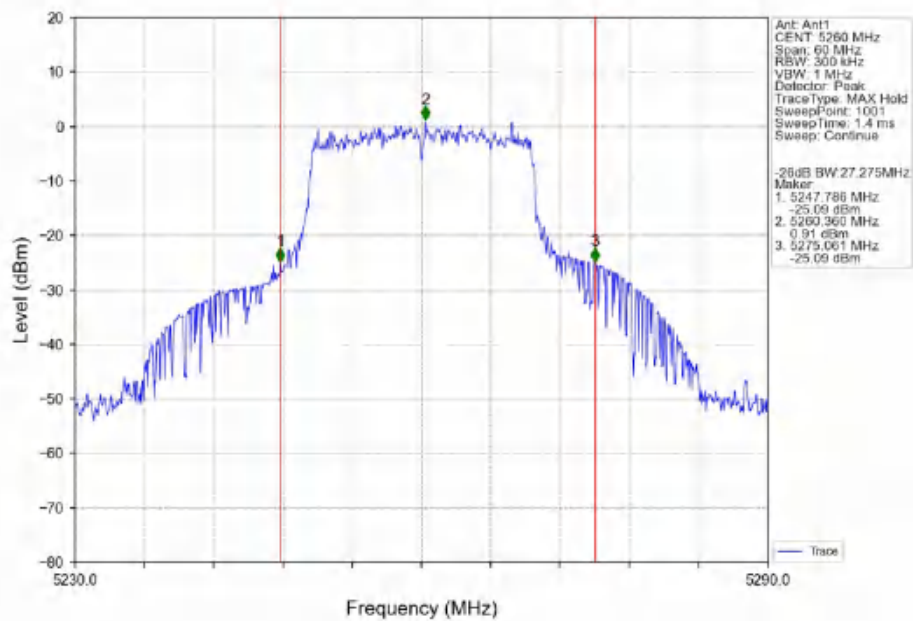
802.11ax(HEW20)_MCH_5200MHz_SU / _Ant1_NTNV



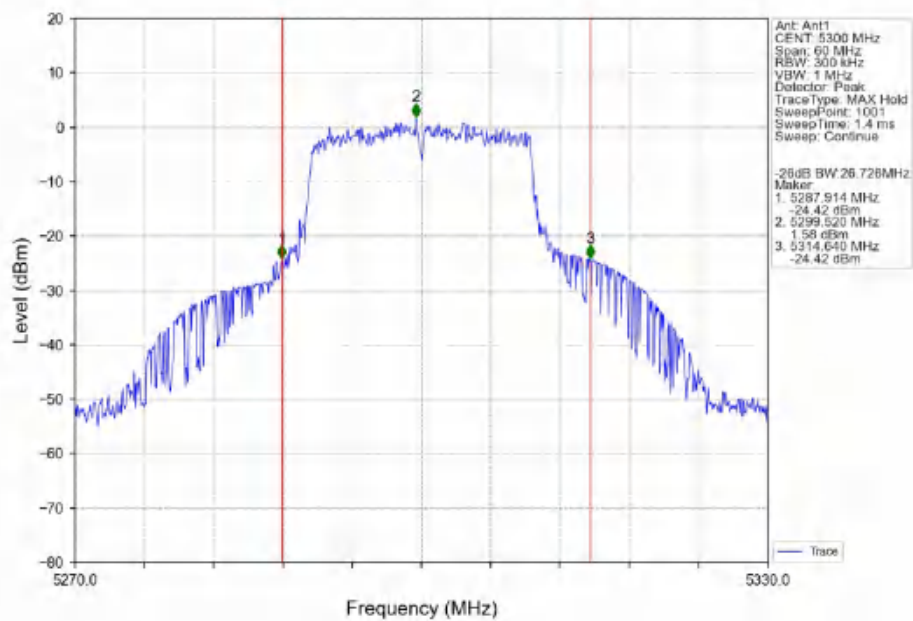
802.11ax(HEW20) HCH_5240MHz_SU_ / _Ant1_NTNV



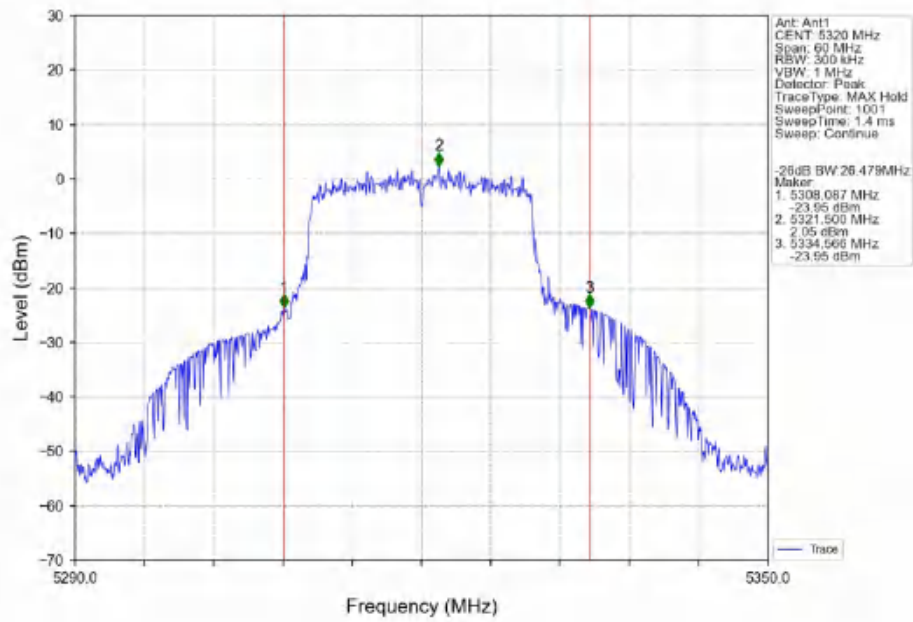
802.11ax(HEW20) LCH_5260MHz_SU_ / _Ant1_NTNV



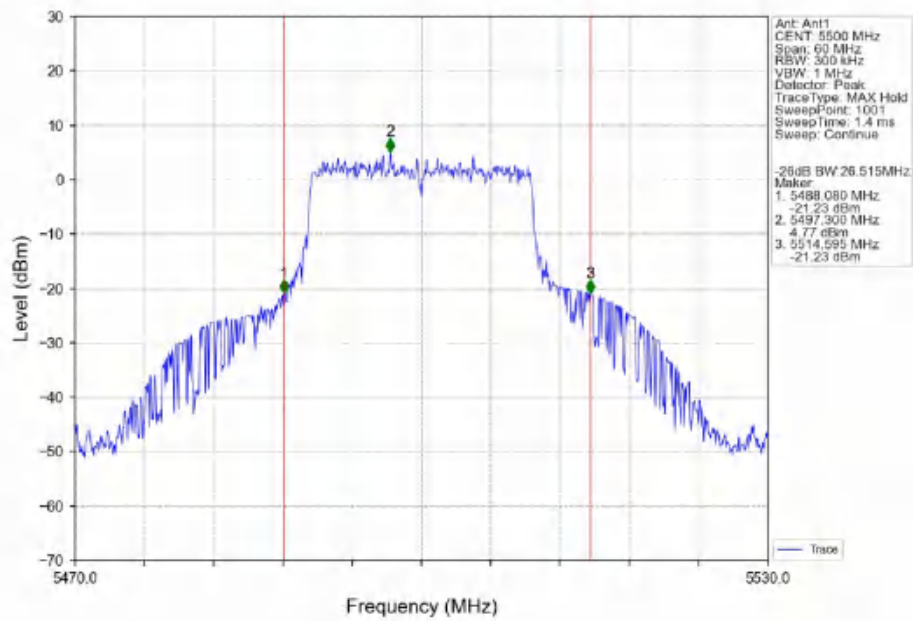
802.11ax(HEW20) MCH_5300MHz_SU / _Ant1_NTNV



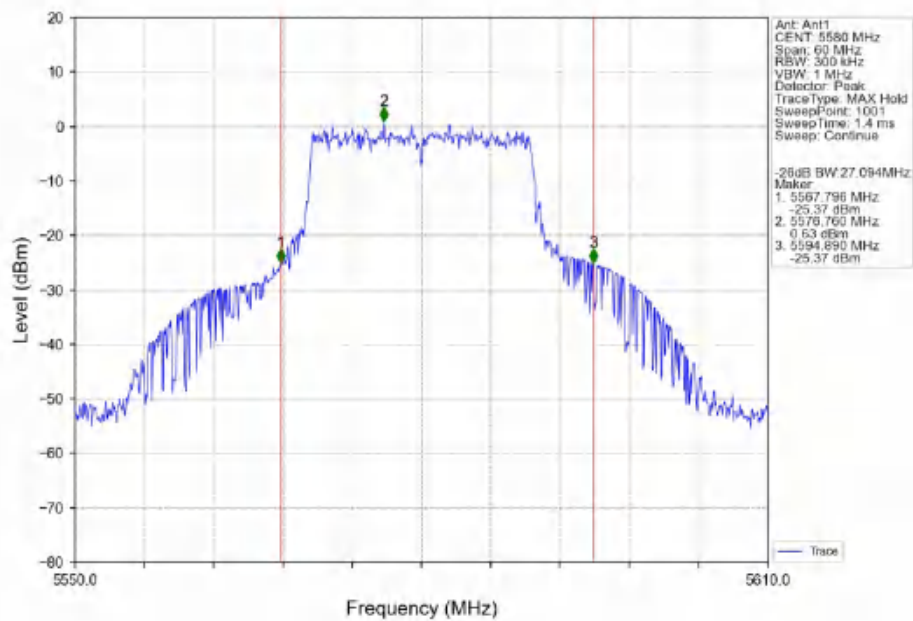
802.11ax(HEW20) HCH_5320MHz_SU / _Ant1_NTNV



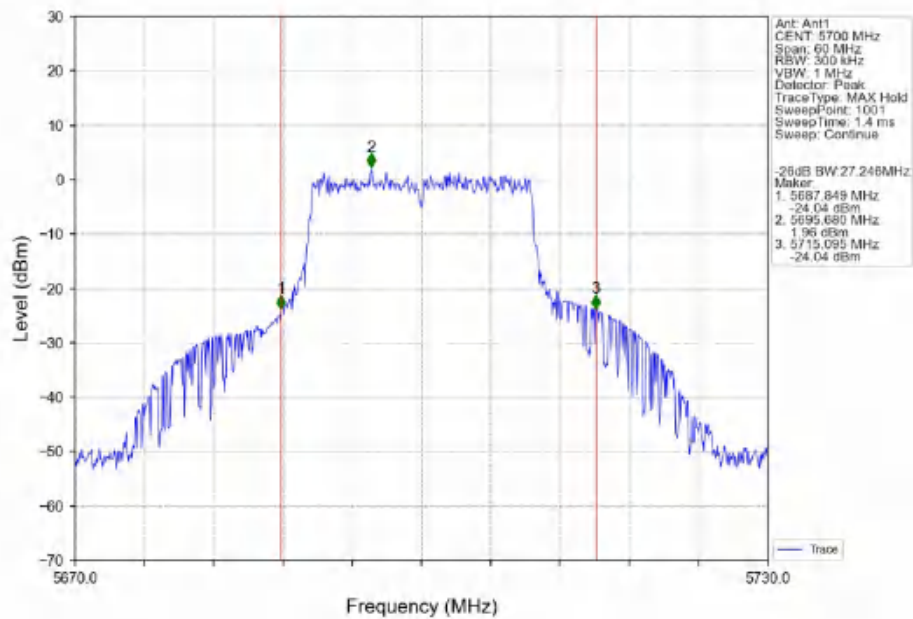
802.11ax(HEW20)_LCH_5500MHz_SU / _Ant1_NTNV



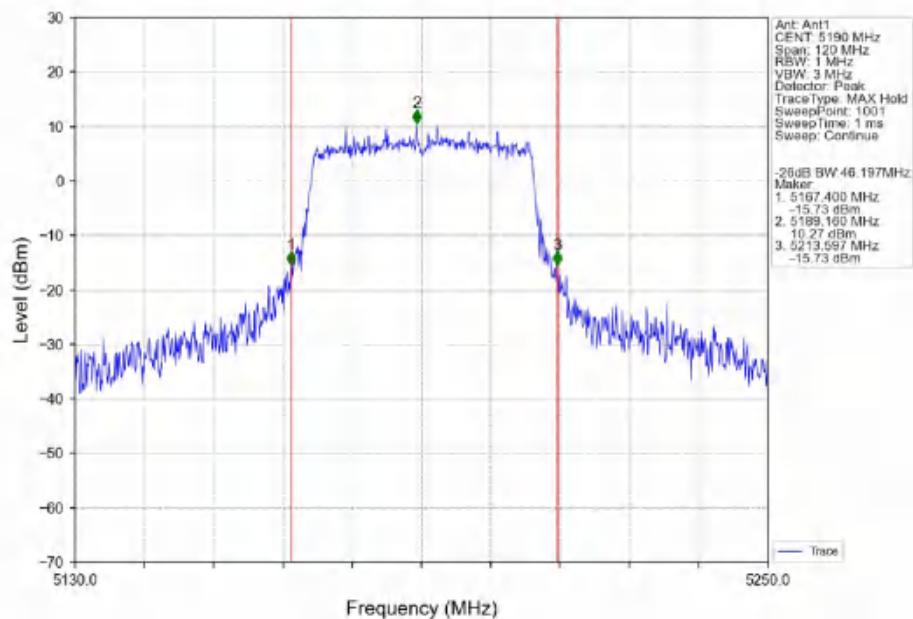
802.11ax(HEW20)_MCH_5580MHz_SU / _Ant1_NTNV



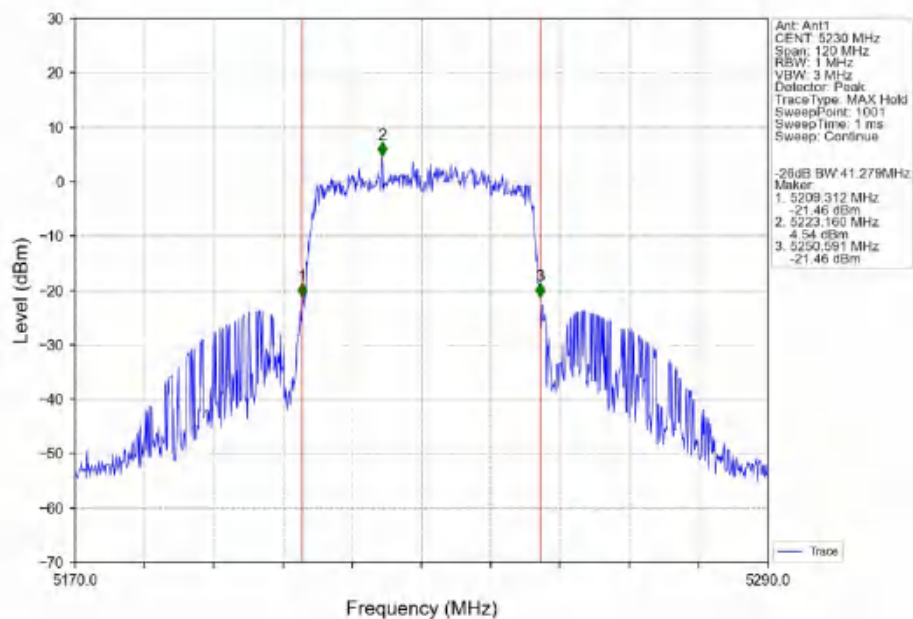
802.11ax(HEW20) HCH_5700MHz_SU_ / _Ant1_NTNV



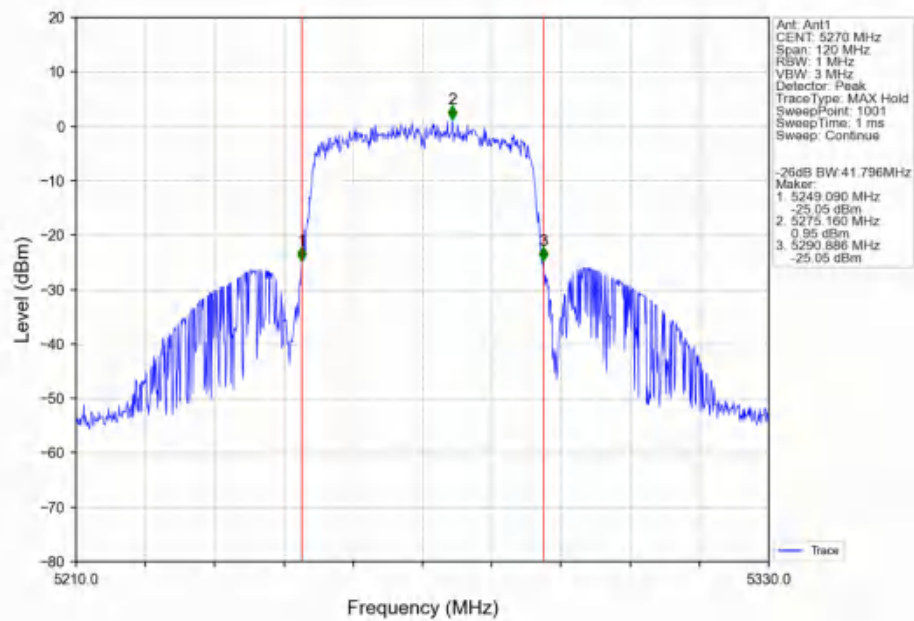
802.11ax(HEW40) LCH_5190MHz_SU_ / _Ant1_NTNV



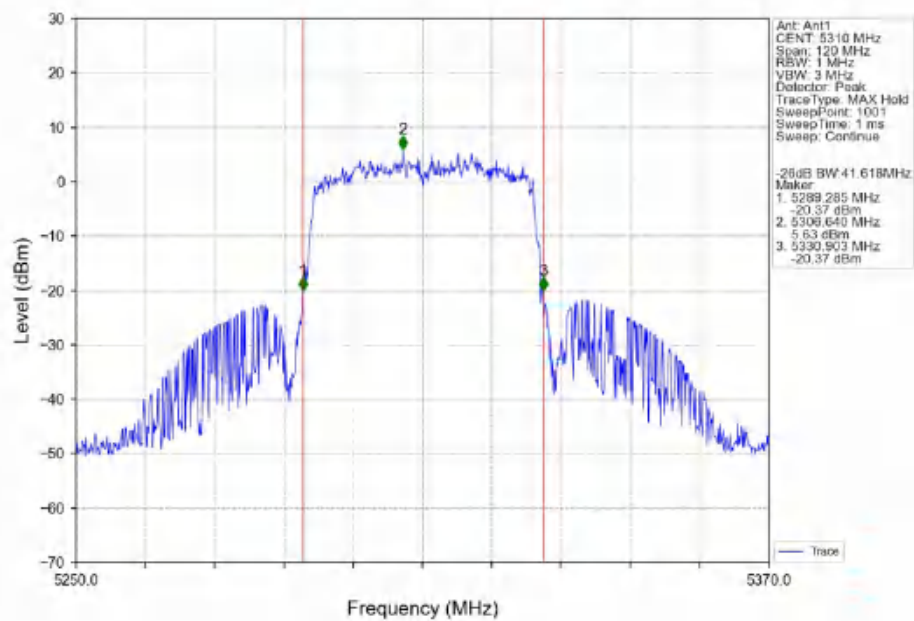
802.11ax(HEW40) HCH 5230MHz SU / Ant1_NTNV



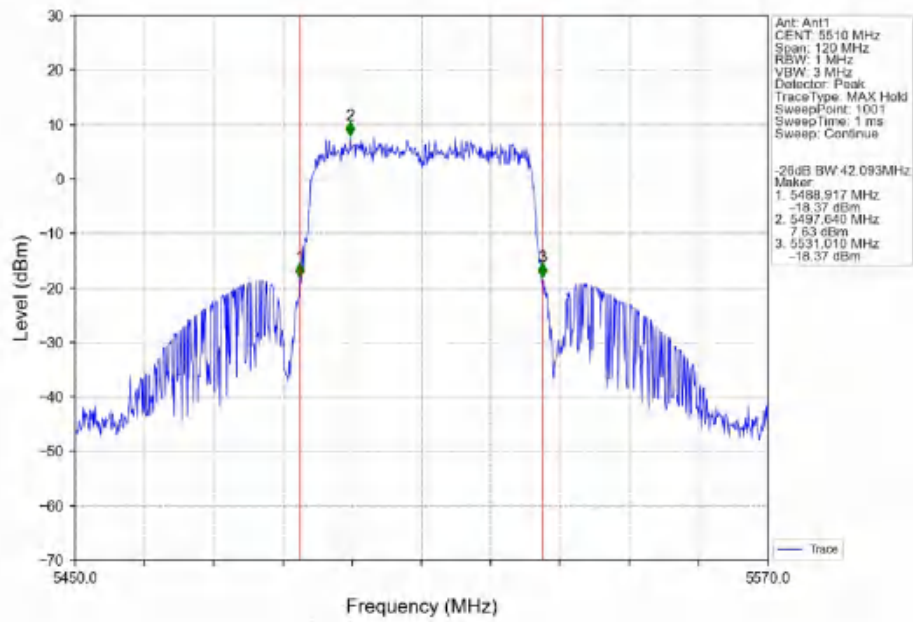
802.11ax(HEW40) LCH 5270MHz SU / Ant1_NTNV



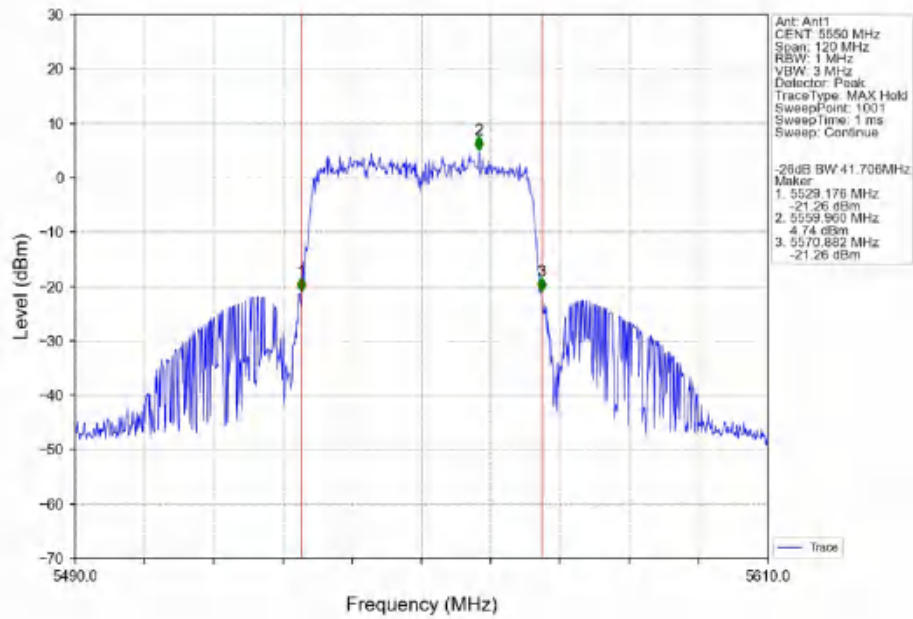
802.11ax(HEW40) HCH_5310MHz_SU_ / _Ant1_NTNV



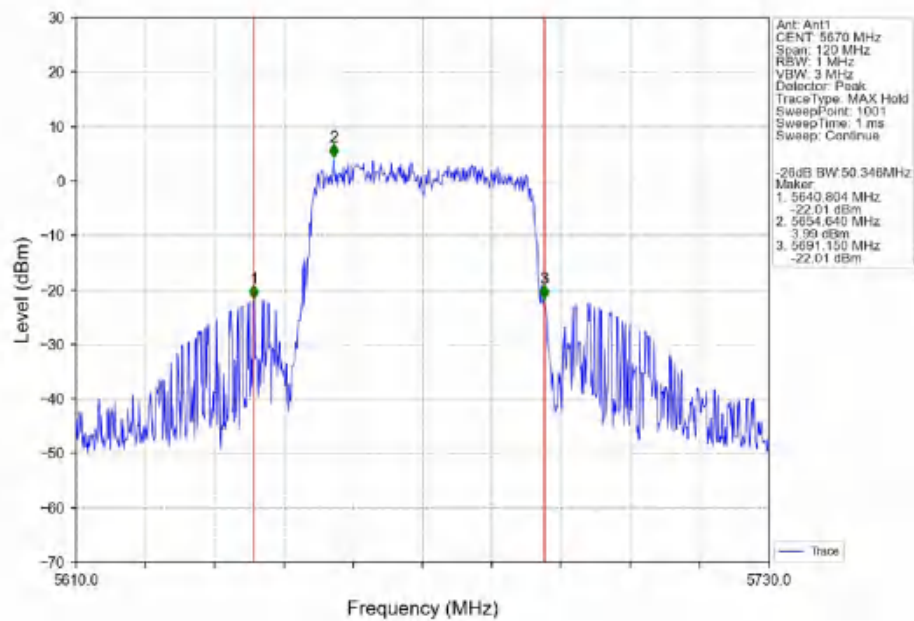
802.11ax(HEW40) LCH_5510MHz_SU_ / _Ant1_NTNV



802.11ax(HEW40) MCH_5550MHz_SU / _Ant1_NTNV

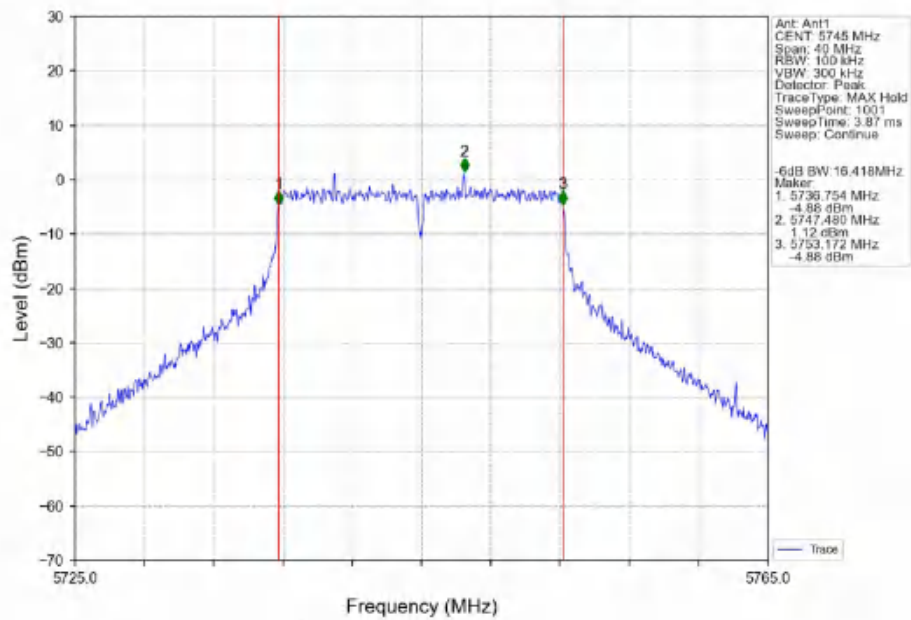


802.11ax(HEW40) HCH_5670MHz_SU / _Ant1_NTNV

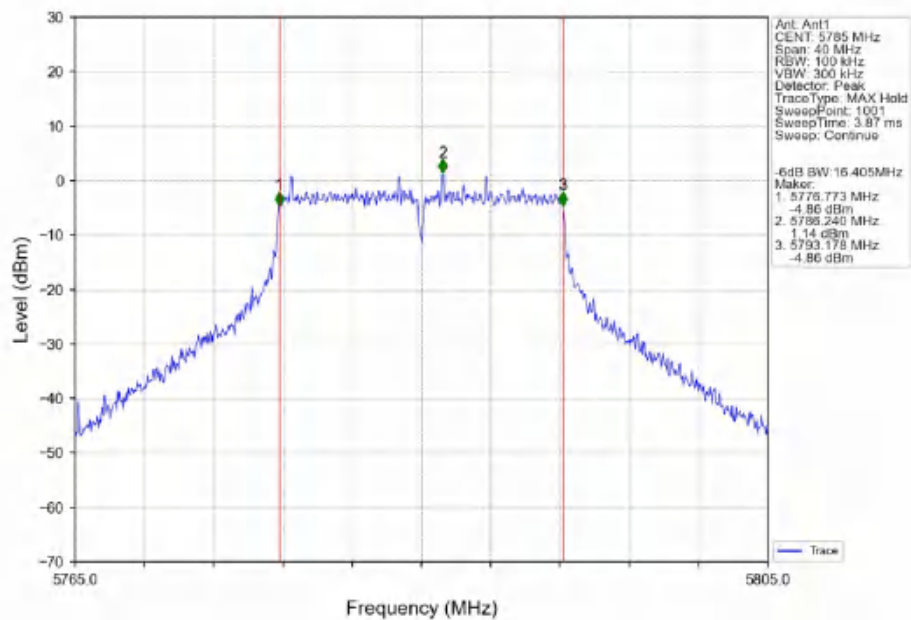


2.2.3 6dB BW

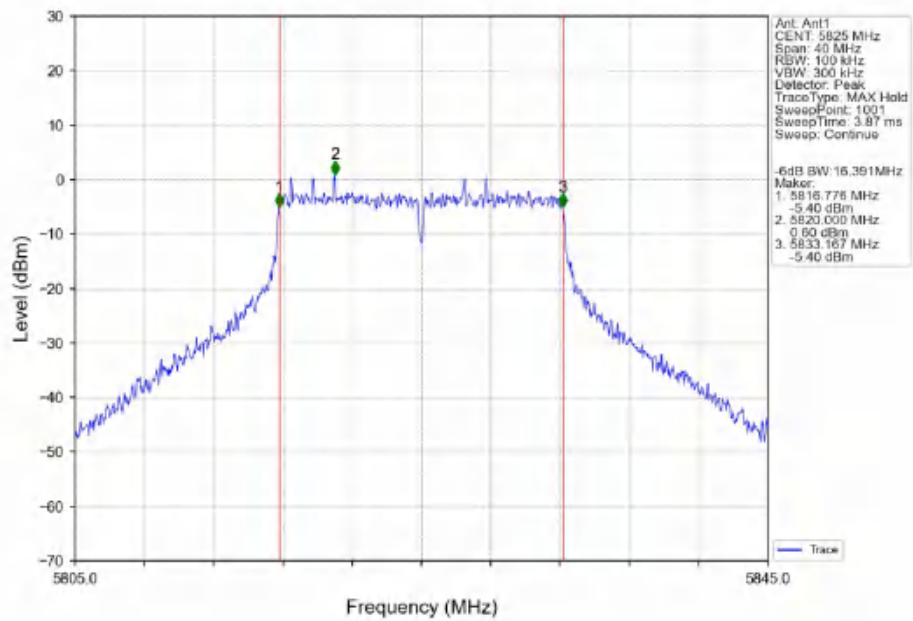
802.11a_LCH_5745MHz_Ant1_NTNV



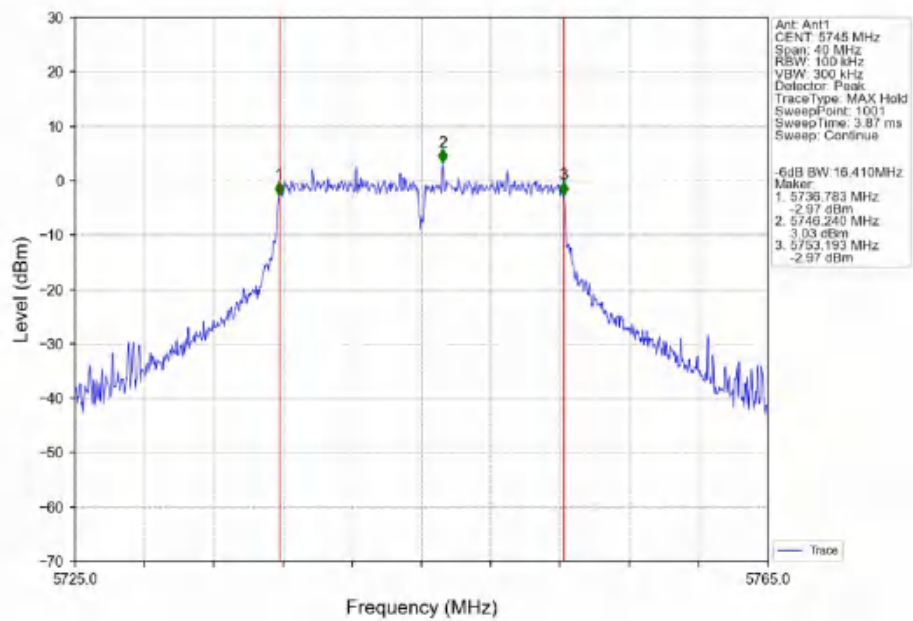
802.11a_MCH_5785MHz_Ant1_NTNV



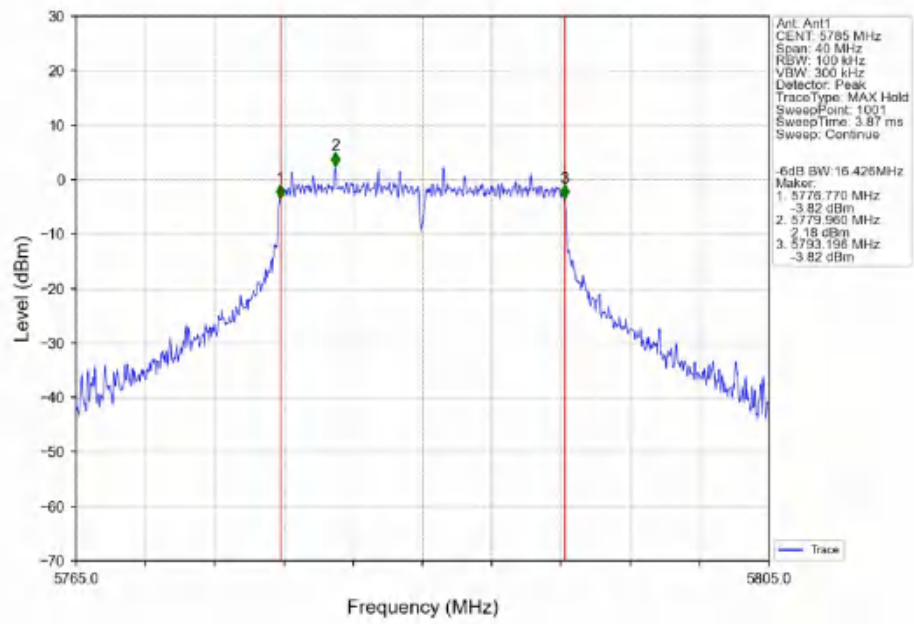
802.11a_HCH_5825MHz_Ant1_NTNV



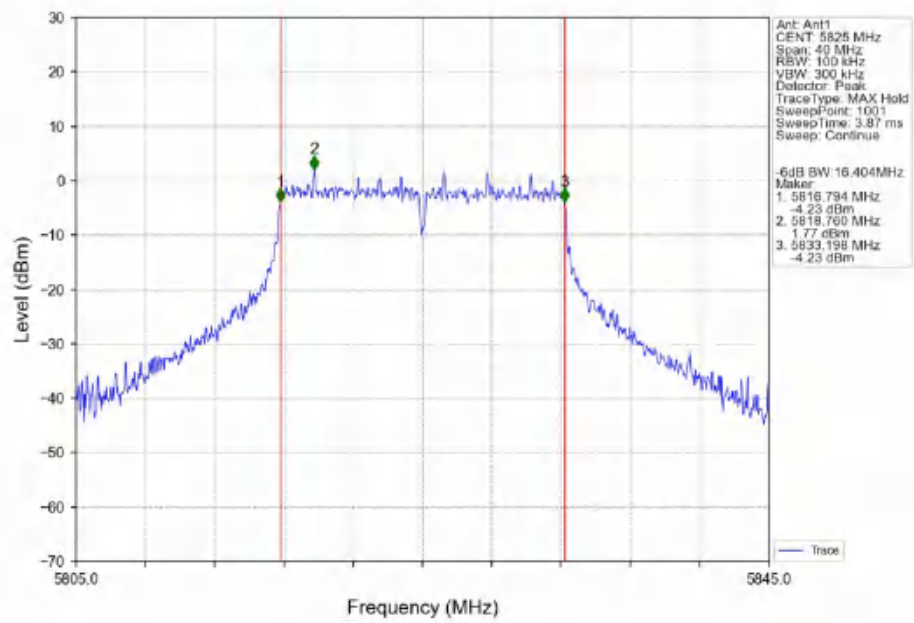
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



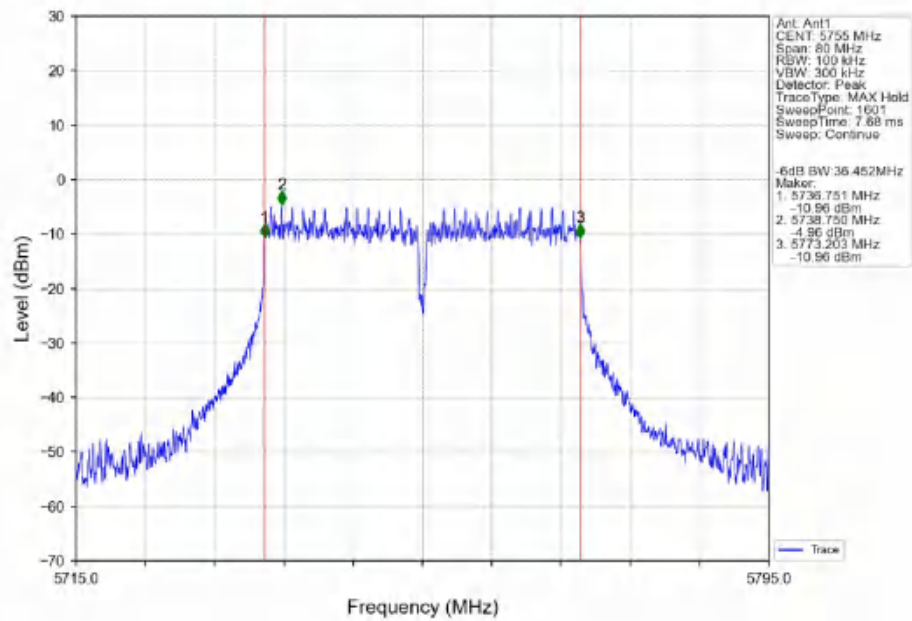
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



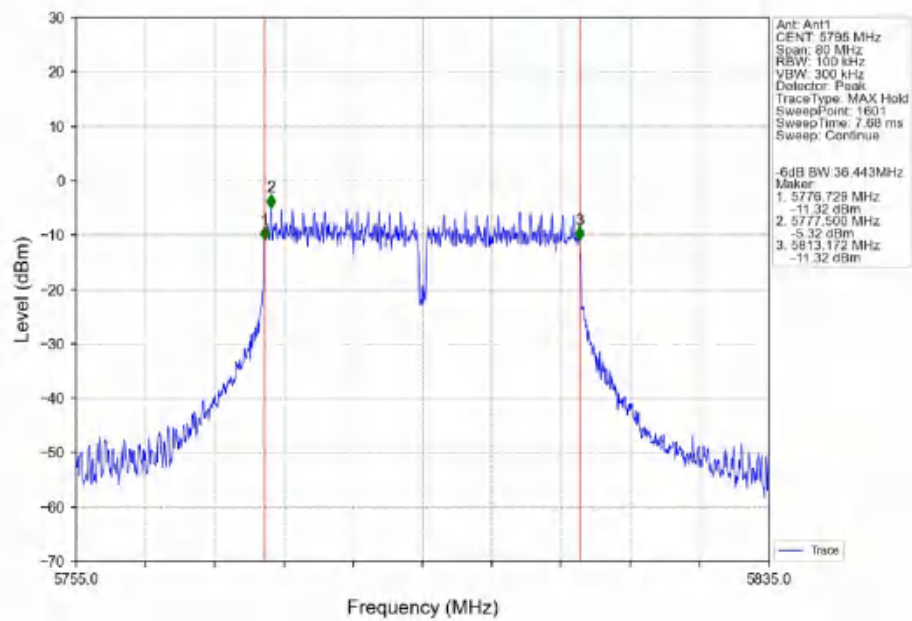
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



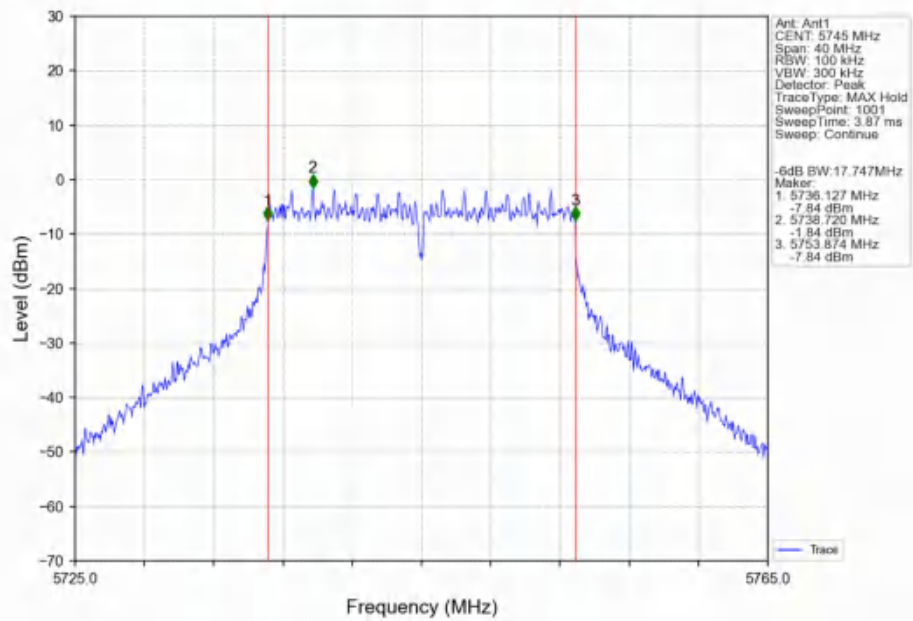
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



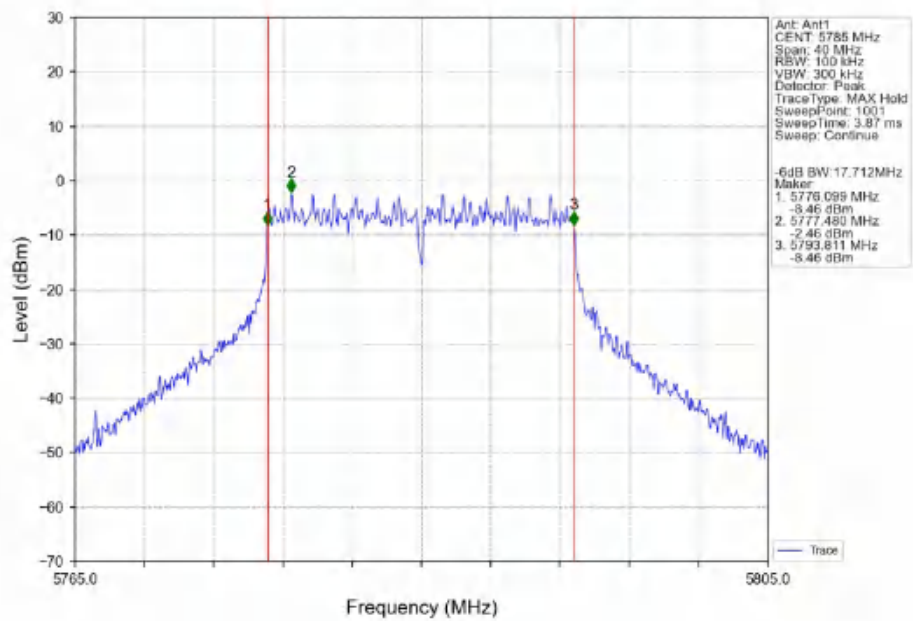
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



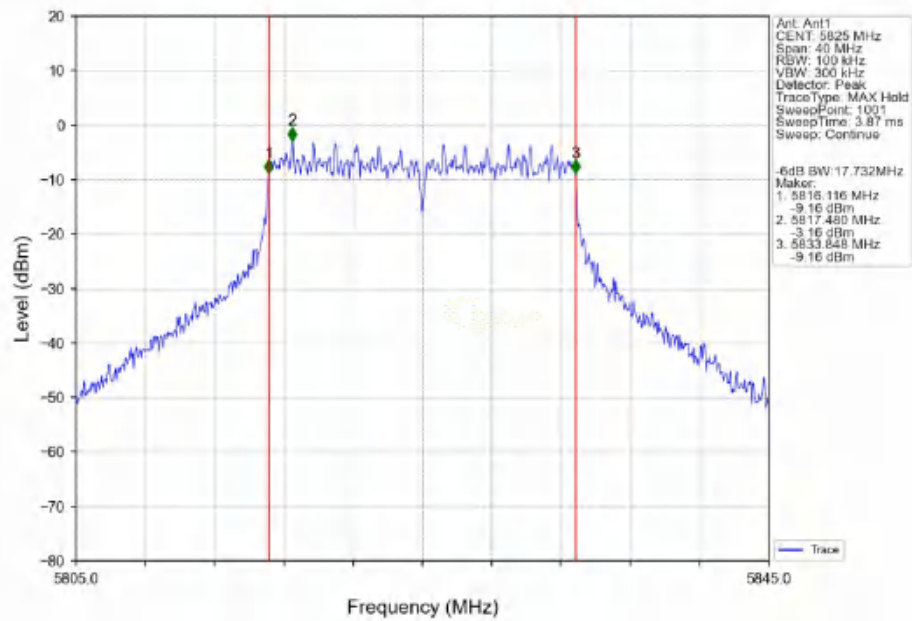
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



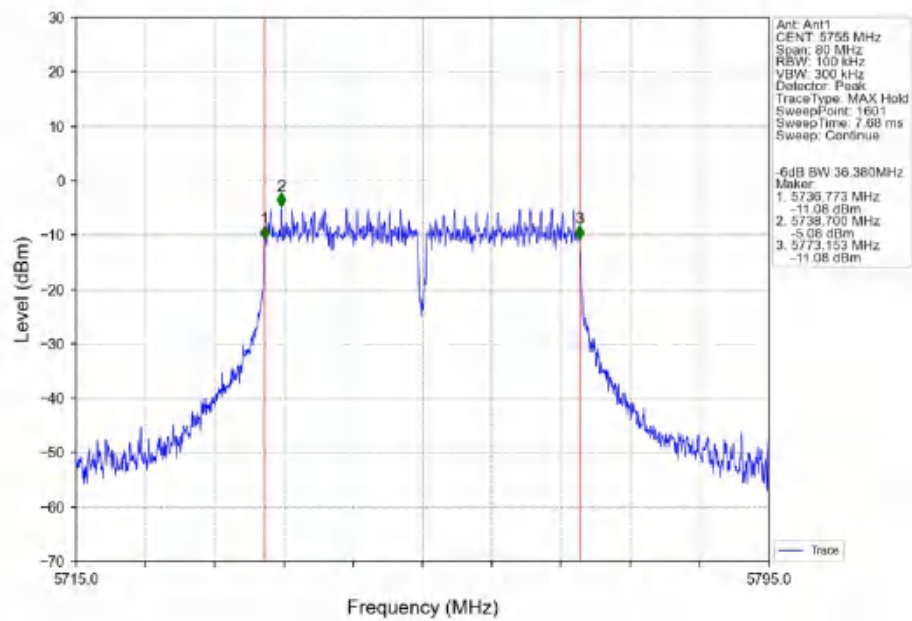
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



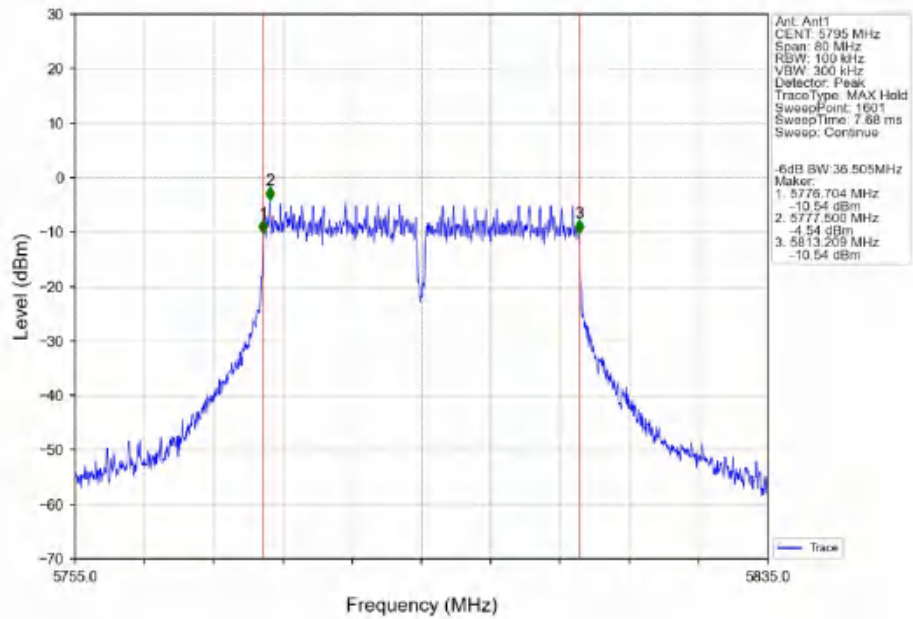
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



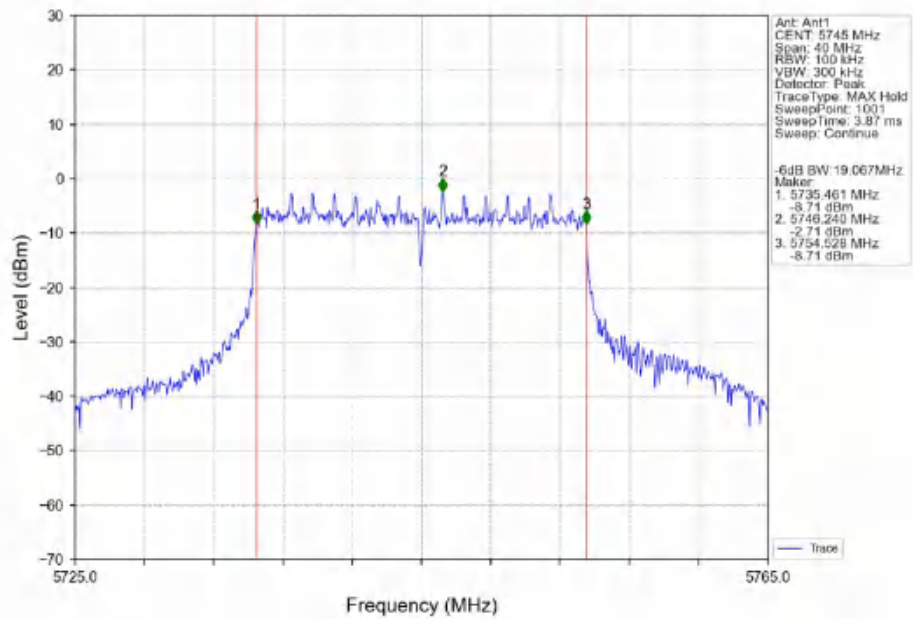
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



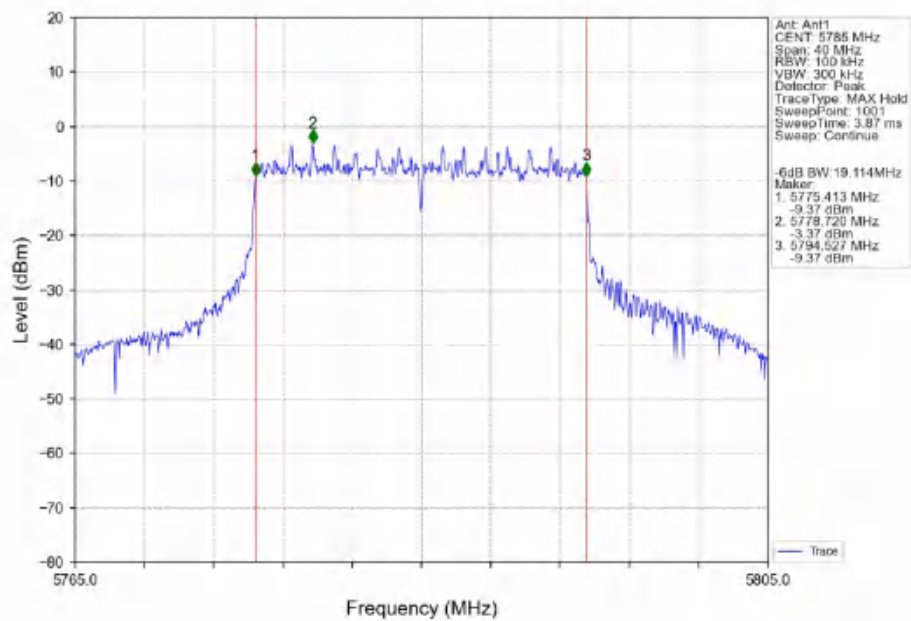
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



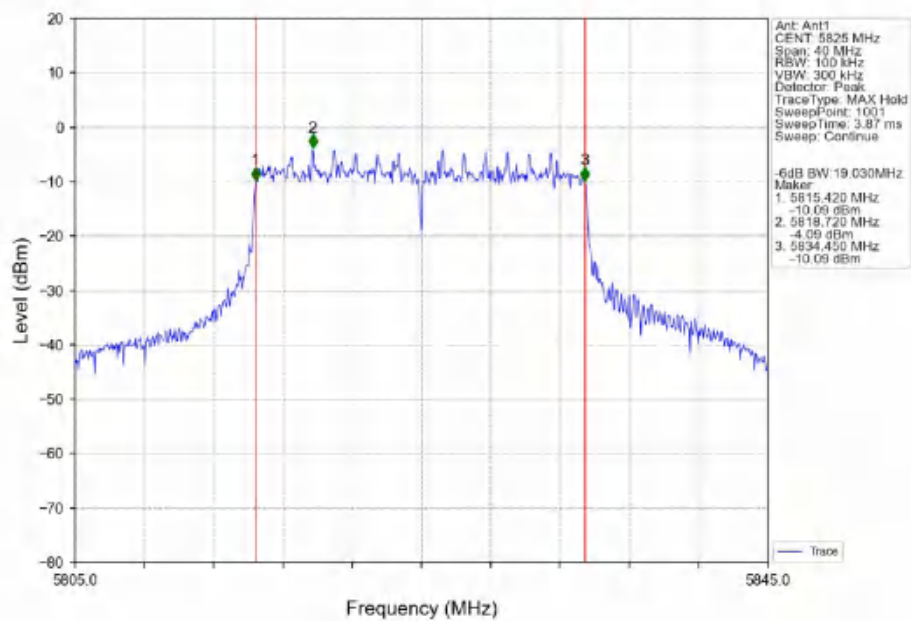
802.11ax(HEW20)_LCH_5745MHz_SU / _Ant1_NTNV



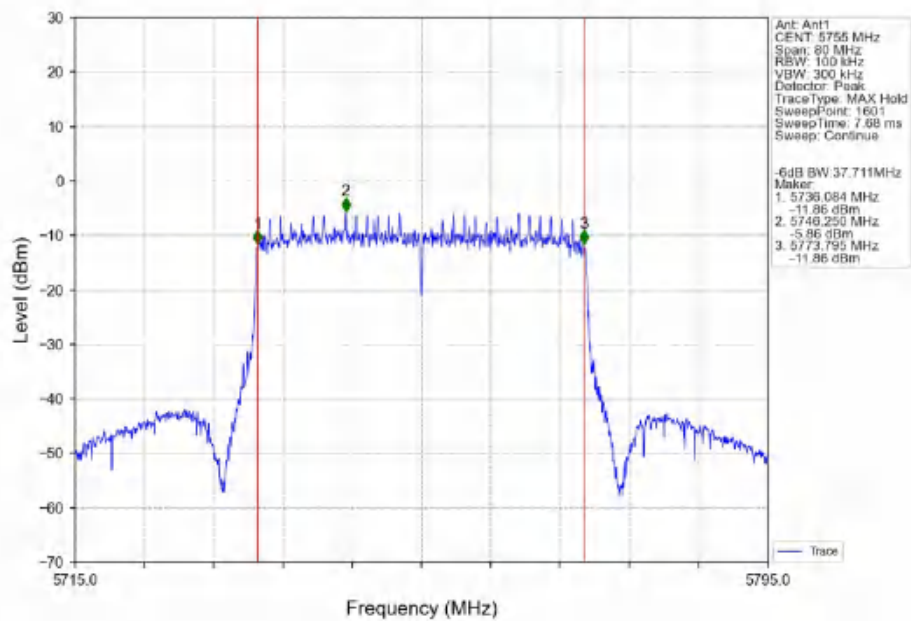
802.11ax(HEW20)_MCH_5785MHz_SU / _Ant1_NTNV



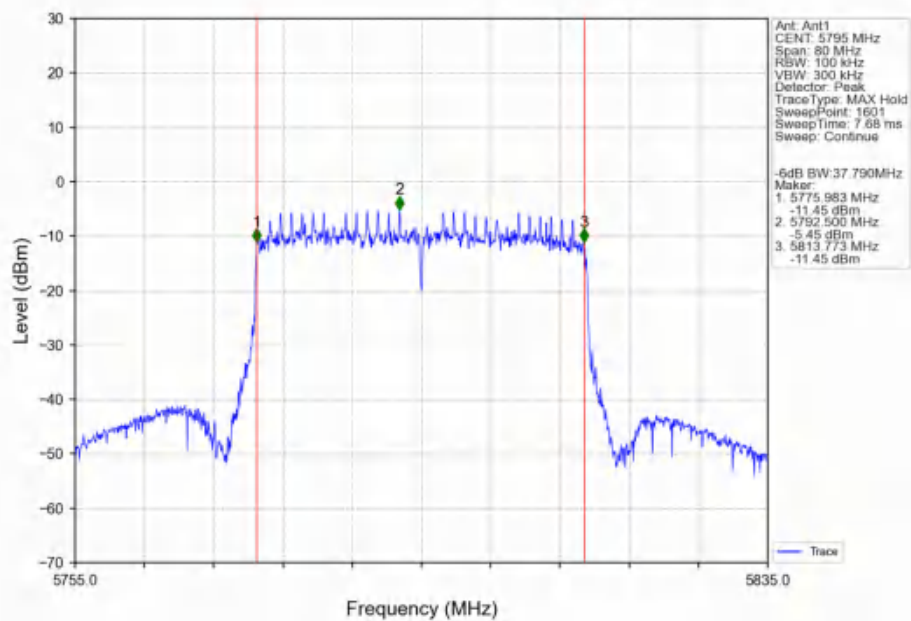
802.11ax(HEW20) HCH_5825MHz_SU_ / _Ant1_NTNV



802.11ax(HEW40) LCH_5755MHz_SU_ / _Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_SU_/_Ant1_NTNV



3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)				Verdict
			Conducted Power	Duty Cycle Factor (dB)	Total Conducted Power	Limit	
802.11a	SISO	5180	11.84	0.36	12.20	<=23.98	Pass
		5200	11.89	0.43	12.32	<=23.98	Pass
		5240	11.96	0.33	12.29	<=23.98	Pass
		5260	11.53	0.46	11.99	<=23.98	Pass
		5300	11.1	0.70	11.80	<=23.98	Pass
		5320	11.53	0.49	12.02	<=23.98	Pass
		5500	11.87	0.46	12.33	<=23.98	Pass
		5580	12.15	0.48	12.13	<=23.98	Pass
		5700	11.92	0.44	12.36	<=23.98	Pass
		5745	12.45	0.48	12.13	<=30	Pass
		5785	12.26	0.31	12.07	<=30	Pass
		5825	11.79	0.35	12.14	<=30	Pass
802.11n (HT20)	SISO	5180	11.12	0.51	11.63	<=23.98	Pass
		5200	8.74	2.86	11.60	<=23.98	Pass
		5240	10.4	0.46	10.86	<=23.98	Pass
		5260	7.71	3.32	11.03	<=23.98	Pass
		5300	9.86	0.42	10.28	<=23.98	Pass
		5320	10.26	0.34	10.60	<=23.98	Pass
		5500	12.24	0.43	12.17	<=23.98	Pass
		5580	12.98	0.48	12.46	<=23.98	Pass
		5700	6.41	2.95	9.36	<=23.98	Pass
		5745	11.66	0.77	12.13	<=30	Pass
		5785	11.17	1.79	12.36	<=30	Pass
		5825	12.02	0.33	12.15	<=30	Pass
802.11n (HT40)	SISO	5190	6.49	4.41	10.90	<=23.98	Pass
		5230	6.89	4.52	11.41	<=23.98	Pass
		5270	3.86	7.21	11.07	<=23.98	Pass
		5310	6.98	5.02	12.00	<=23.98	Pass
		5510	5.82	4.93	10.75	<=23.98	Pass
		5550	3.4	7.20	10.60	<=23.98	Pass
		5670	6.08	4.89	10.97	<=23.98	Pass
		5755	4.82	4.93	9.75	<=30	Pass
		5795	2.83	6.40	9.23	<=30	Pass
802.11ac (VHT20)	SISO	5180	6.25	3.43	9.68	<=23.98	Pass
		5200	6.53	3.45	9.98	<=23.98	Pass
		5240	7.23	3.13	10.36	<=23.98	Pass
		5260	6.51	3.43	9.94	<=23.98	Pass
		5300	6.78	3.79	10.57	<=23.98	Pass
		5320	6.66	3.44	10.10	<=23.98	Pass
		5500	5.51	5.16	10.67	<=23.98	Pass
		5580	3.14	6.68	9.82	<=23.98	Pass
		5700	4.98	5.93	10.91	<=23.98	Pass
		5745	7.07	2.77	9.84	<=30	Pass
		5785	6.37	2.83	9.20	<=30	Pass
		5825	6.16	3.45	9.61	<=30	Pass
802.11ac (VHT40)	SISO	5190	2.84	7.10	9.94	<=23.98	Pass
		5230	5.49	4.89	10.38	<=23.98	Pass

		5270	0.79	7.21	8.00	<=23.98	Pass
		5310	3.95	5.00	8.95	<=23.98	Pass
		5510	5.79	4.89	10.68	<=23.98	Pass
		5550	6.31	4.30	10.61	<=23.98	Pass
		5670	6.11	4.89	11.00	<=23.98	Pass
		5755	6.37	4.13	10.50	<=30	Pass
		5795	6.39	3.52	9.91	<=30	Pass
802.11ax (HEW20)	SISO	5180	6.46	3.73	10.19	<=23.98	Pass
		5200	6.72	4.26	10.98	<=23.98	Pass
		5240	7.3	4.15	11.45	<=23.98	Pass
		5260	5.06	3.92	8.98	<=23.98	Pass
		5300	6.03	3.37	9.40	<=23.98	Pass
		5320	6.12	3.81	9.93	<=23.98	Pass
		5500	5.52	4.24	9.76	<=23.98	Pass
		5580	5.7	4.17	9.87	<=23.98	Pass
		5700	5.39	4.95	10.34	<=23.98	Pass
		5745	5.9	3.28	9.18	<=30	Pass
		5785	3.1	5.42	8.52	<=30	Pass
5825	5.85	4.15	10.00	<=30	Pass		
802.11ax (HEW40)	SISO	5190	10.79	1.17	11.96	<=23.98	Pass
		5230	4.56	4.60	9.16	<=23.98	Pass
		5270	5.4	4.28	9.68	<=23.98	Pass
		5310	5.37	5.10	10.47	<=23.98	Pass
		5510	5.26	5.05	10.31	<=23.98	Pass
		5550	5.79	4.46	10.25	<=23.98	Pass
		5670	4.87	5.17	10.04	<=23.98	Pass
		5755	4.31	5.45	9.76	<=30	Pass
	5795	5.63	3.64	9.27	<=30	Pass	
Note1: Antenna Gain: 1.35dBi:							

4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)				Verdict
			ANT1	Duty Cycle Factor (dB)	Total Conducted PSD	Limit	
802.11a	SISO	5180	0.76	0.36	1.12	<=11	Pass
		5200	1.28	0.43	1.71	<=11	Pass
		5240	0.66	/	0.66	<=11	Pass
		5260	1.07	0.46	1.53	<=11	Pass
		5300	0.91	0.70	1.61	<=11	Pass
		5320	0.90	0.49	1.39	<=11	Pass
		5500	0.79	0.46	1.25	<=11	Pass
		5580	1.07	0.48	1.55	<=11	Pass
802.11n (HT20)	SISO	5700	0.74	0.44	1.18	<=11	Pass
		5180	0.09	0.51	0.6	<=11	Pass
		5200	0.40	2.86	3.26	<=11	Pass
		5240	-0.23	0.46	0.23	<=11	Pass
		5260	-0.12	3.32	3.2	<=11	Pass
		5300	-0.70	0.42	-0.28	<=11	Pass
		5320	-0.37	0.34	-0.03	<=11	Pass
		5500	1.08	0.43	1.51	<=11	Pass
802.11n (HT40)	SISO	5580	1.93	0.48	2.41	<=11	Pass
		5700	-2.34	2.95	0.61	<=11	Pass
		5190	-3.12	4.41	1.29	<=11	Pass
		5230	-2.55	4.52	1.97	<=11	Pass
		5270	-3.13	7.21	4.08	<=11	Pass
		5310	-2.11	5.02	2.91	<=11	Pass
		5510	-3.81	4.93	1.12	<=11	Pass
		5550	-4.01	7.20	3.19	<=11	Pass
802.11ac (VHT20)	SISO	5670	-3.55	4.89	1.34	<=11	Pass
		5180	-1.54	3.43	1.89	<=11	Pass
		5200	-1.06	3.45	2.39	<=11	Pass
		5240	-0.67	3.13	2.46	<=11	Pass
		5260	-1.17	3.43	2.26	<=11	Pass
		5300	-0.43	3.79	3.36	<=11	Pass
		5320	-1.00	3.44	2.44	<=11	Pass
		5500	-0.93	5.16	4.23	<=11	Pass
802.11ac (VHT40)	SISO	5580	-1.73	6.68	4.95	<=11	Pass
		5700	-0.74	5.93	5.19	<=11	Pass
		5190	-4.21	7.10	2.89	<=11	Pass
		5230	-3.71	4.89	1.18	<=11	Pass
		5270	-6.10	7.21	1.11	<=11	Pass
		5310	-5.24	5.00	-0.24	<=11	Pass
		5510	-3.90	4.89	0.99	<=11	Pass
		5550	-4.01	4.30	0.29	<=11	Pass
802.11ax (HEW20)	SISO	5670	-3.65	4.89	1.24	<=11	Pass
		5180	-1.13	3.73	2.6	<=11	Pass
		5200	-0.35	4.26	3.91	<=11	Pass
		5240	0.08	4.15	4.23	<=11	Pass
		5260	-2.24	3.92	1.68	<=11	Pass
		5300	-1.87	3.37	1.5	<=11	Pass
		5320	-1.43	3.81	2.38	<=11	Pass
		5500	-2.19	4.24	2.05	<=11	Pass
		5580	-1.88	4.17	2.29	<=11	Pass

		5700	-1.57	4.95	3.38	<=11	Pass
802.11ax (HEW40)	SISO	5190	-4.09	1.17	-2.92	<=11	Pass
		5230	-5.10	4.60	-0.5	<=11	Pass
		5270	-4.27	4.28	0.01	<=11	Pass
		5310	-3.64	5.10	1.46	<=11	Pass
		5510	-4.36	5.05	0.69	<=11	Pass
		5550	-4.40	4.46	0.06	<=11	Pass
		5670	-4.57	5.17	0.6	<=11	Pass
Note1: Antenna Gain: Ant1: 1.35dBi; In the table, the Duty factor is / represents that the Duty factor has been compensated in the test graph, and the current result is the final result value.							

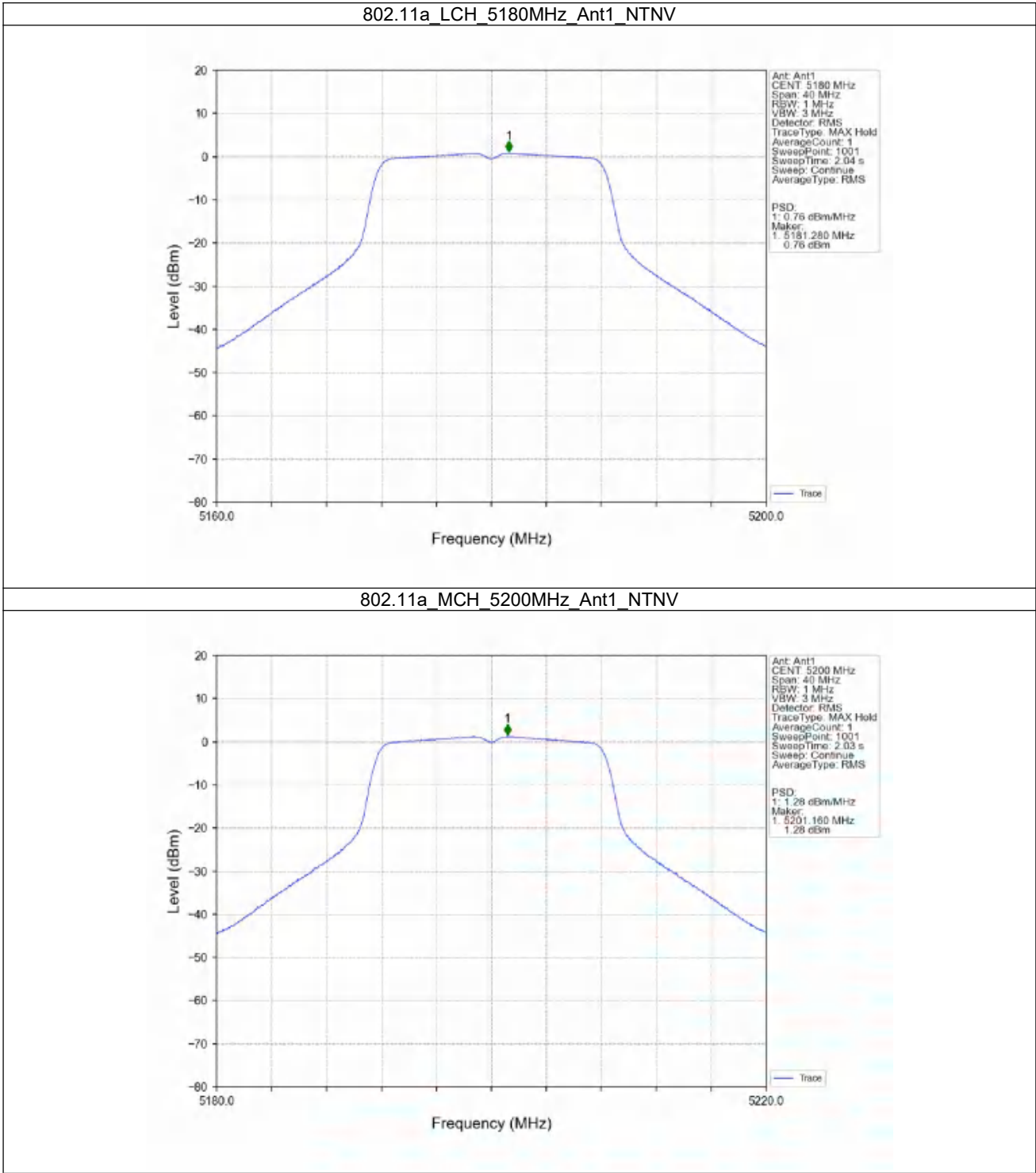
4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)				Verdict
			ANT1	Duty Cycle Factor (dB)	Total Conducted PSD	Limit	
802.11a	SISO	5745	-1.59	0.48	-1.11	<=30	Pass
		5785	-1.58	/	-1.58	<=30	Pass
		5825	-2.37	0.35	-2.02	<=30	Pass
802.11n (HT20)	SISO	5745	0.07	0.77	0.84	<=30	Pass
		5785	-0.32	1.79	1.47	<=30	Pass
		5825	-0.84	/	-0.84	<=30	Pass
802.11n (HT40)	SISO	5755	-6.39	4.93	-1.46	<=30	Pass
		5795	-6.89	6.40	-0.49	<=30	Pass
802.11ac (VHT20)	SISO	5745	-3.64	5.16	1.52	<=30	Pass
		5785	-4.43	6.68	2.25	<=30	Pass
		5825	-4.17	5.93	1.76	<=30	Pass
802.11ac (VHT40)	SISO	5755	-5.68	4.13	-1.55	<=30	Pass
		5795	-6.16	3.52	-2.64	<=30	Pass
802.11ax (HEW20)	SISO	5745	-4.59	3.28	-1.31	<=30	Pass
		5785	-5.25	5.42	0.17	<=30	Pass
		5825	-3.46	4.15	0.69	<=30	Pass
802.11ax (HEW40)	SISO	5755	-6.41	5.45	-0.96	<=30	Pass
		5795	-6.55	3.64	-2.91	<=30	Pass

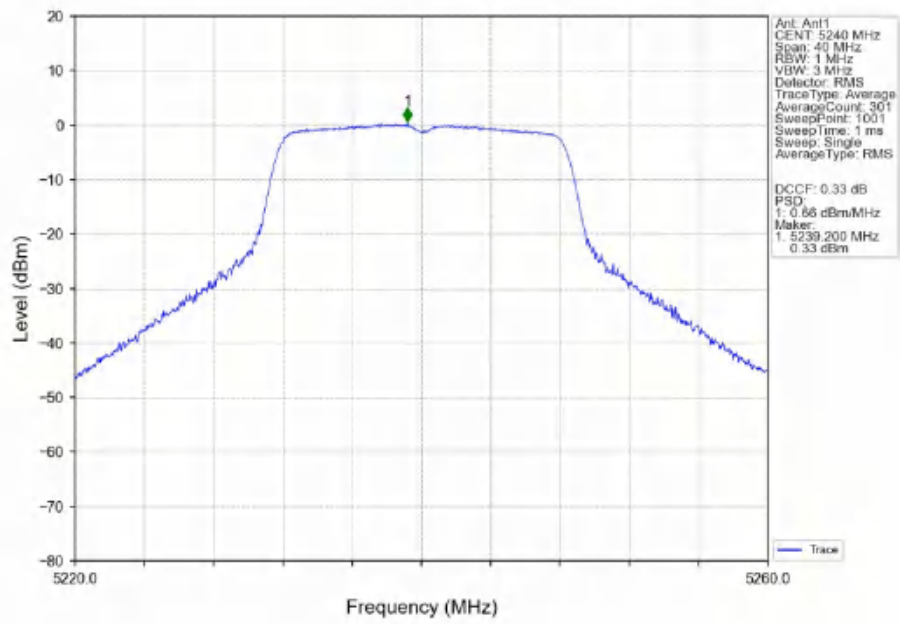
Note1: Antenna Gain: Ant1: 1.35dBi;
Note2: The RBW Factor has been compensated in the test graph.
Note3 In the table, the Duty factor is / represents that the Duty factor has been compensated in the test graph, and the current result is the final result value.

4.2 Test Graph

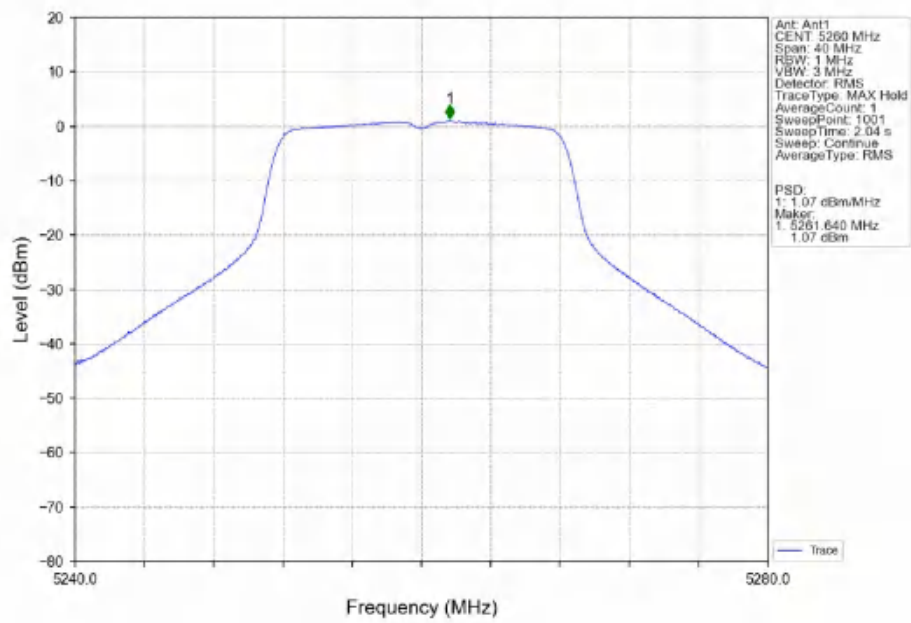
4.2.1 PSD



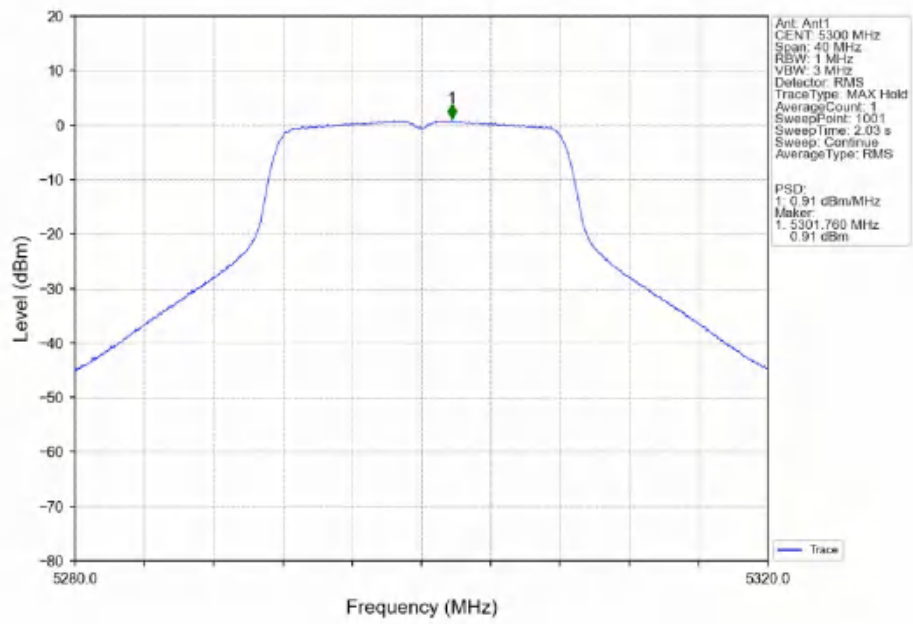
802.11a_HCH_5240MHz_Ant1_NTNV



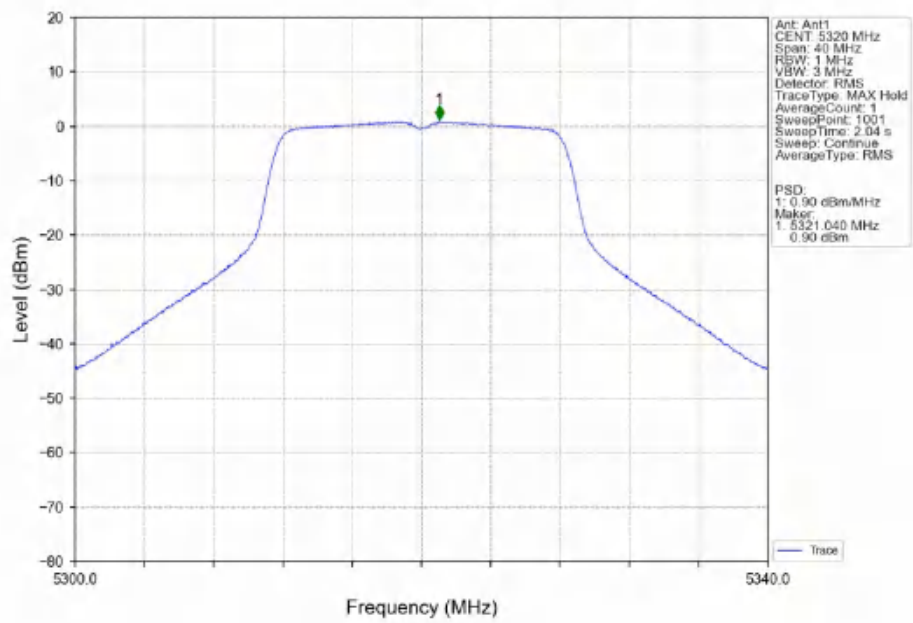
802.11a_LCH_5260MHz_Ant1_NTNV



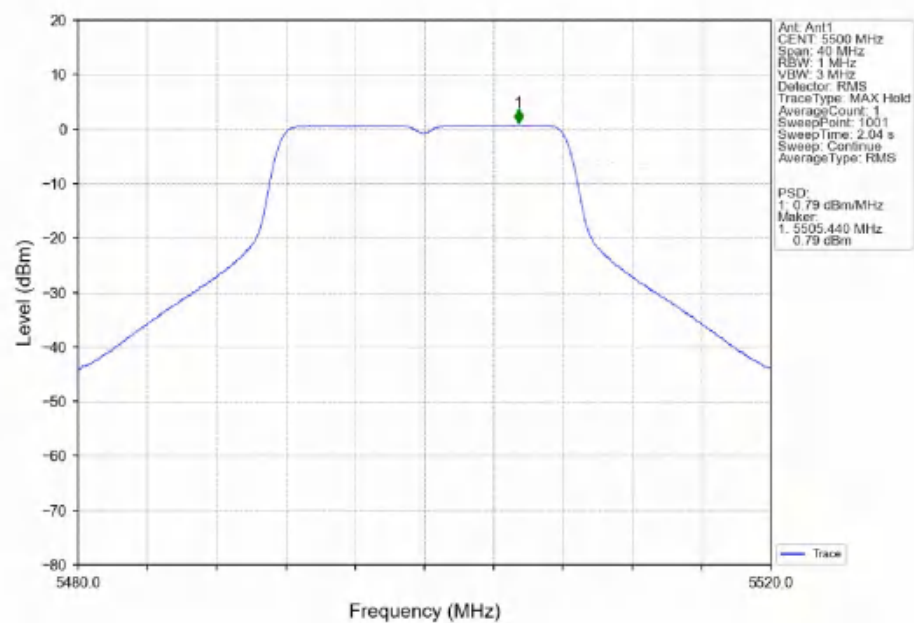
802.11a_MCH_5300MHz_Ant1_NTNV



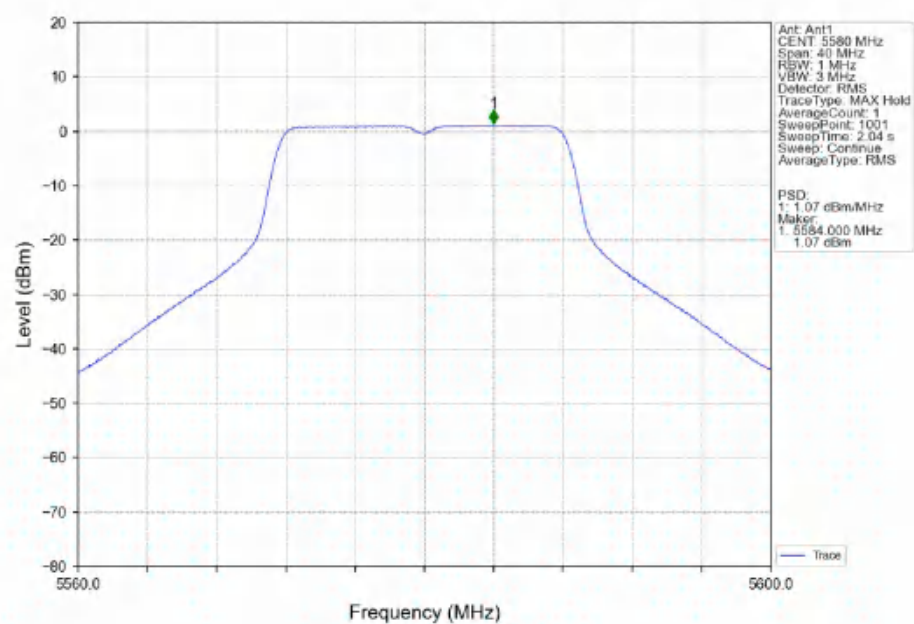
802.11a_HCH_5320MHz_Ant1_NTNV



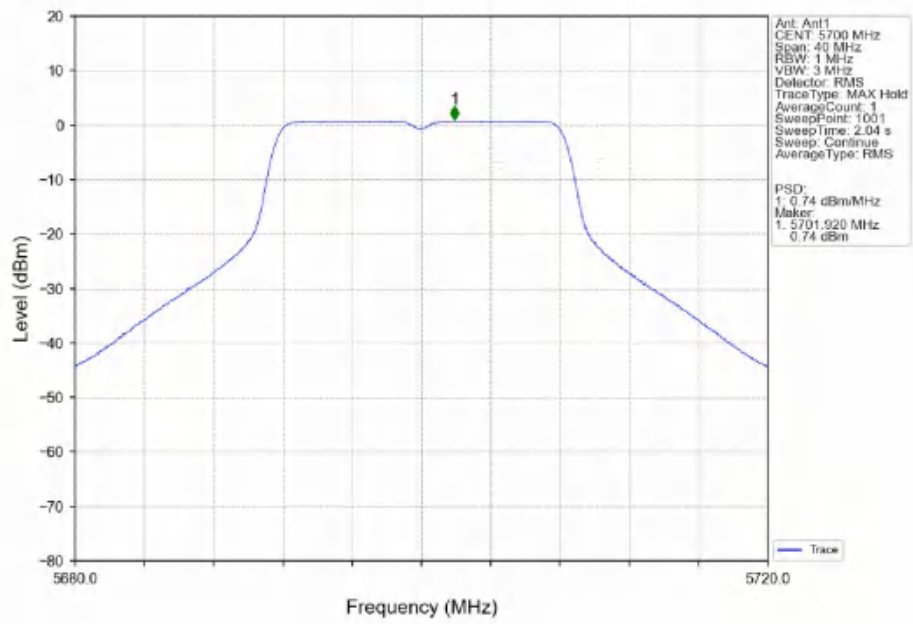
802.11a_LCH_5500MHz_Ant1_NTNV



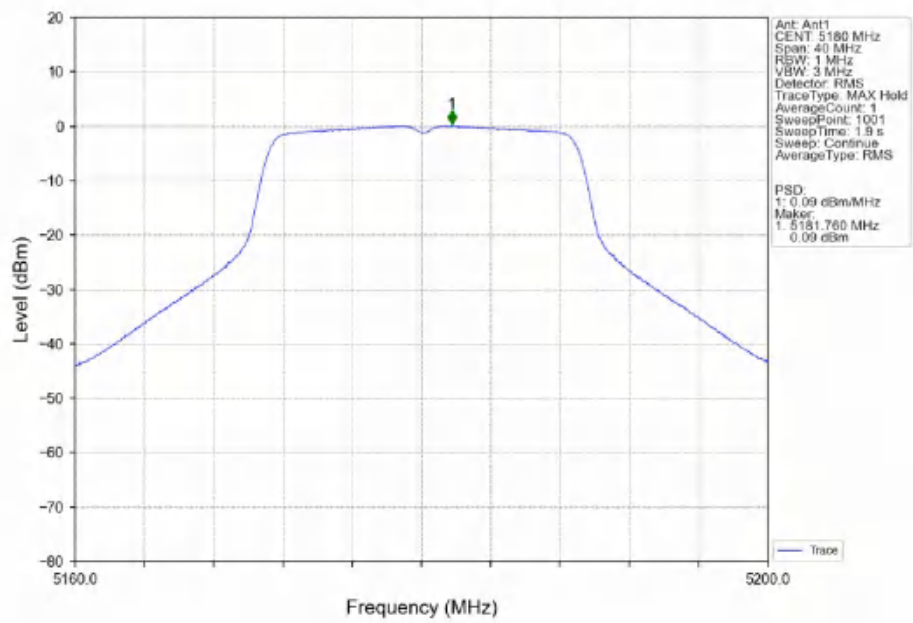
802.11a_MCH_5580MHz_Ant1_NTNV



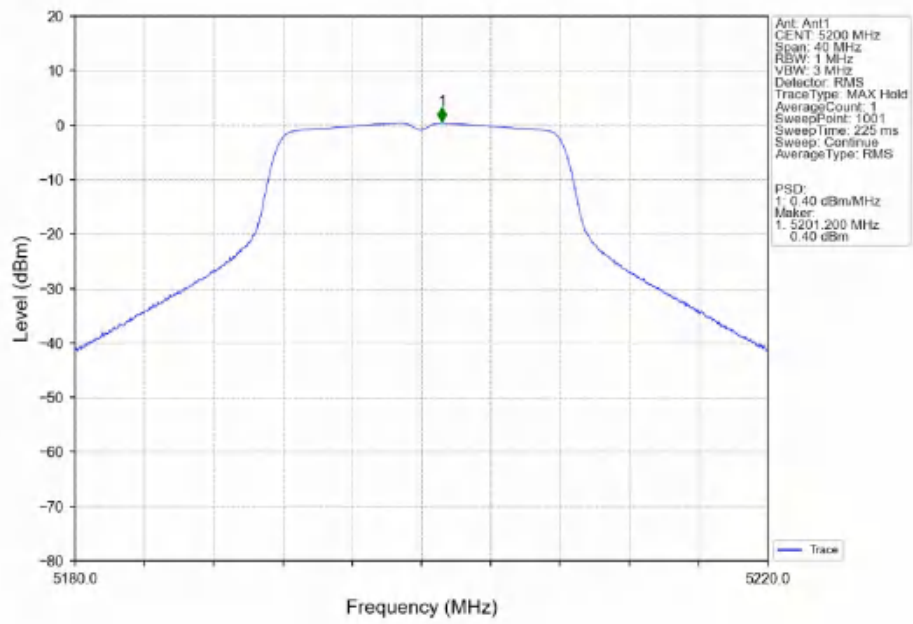
802.11a_HCH_5700MHz_Ant1_NTNV



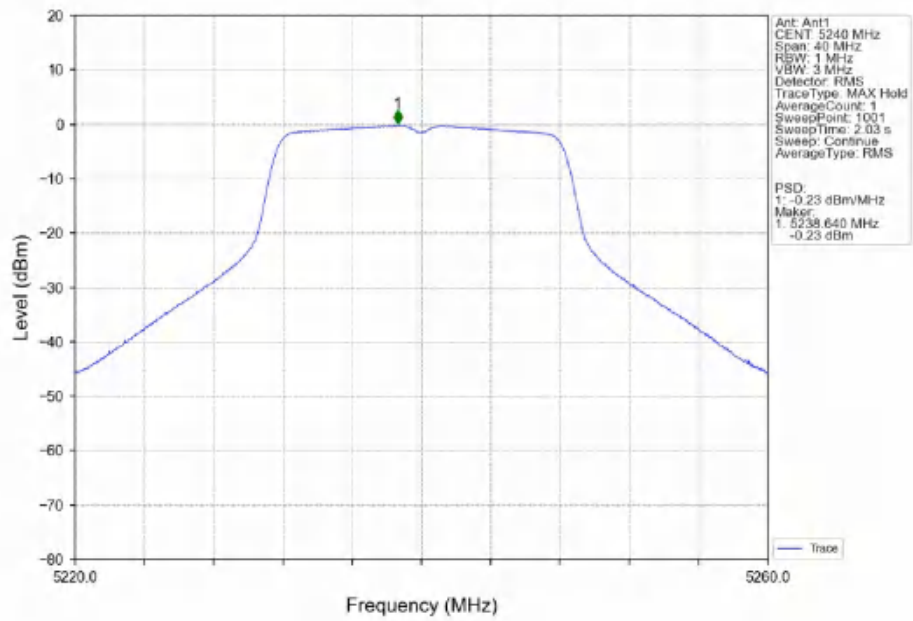
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



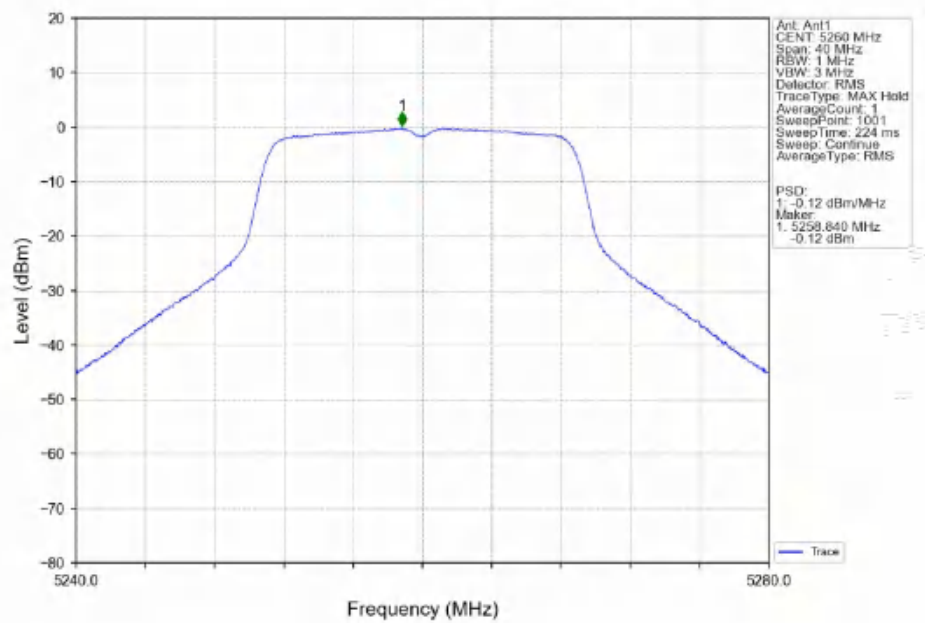
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



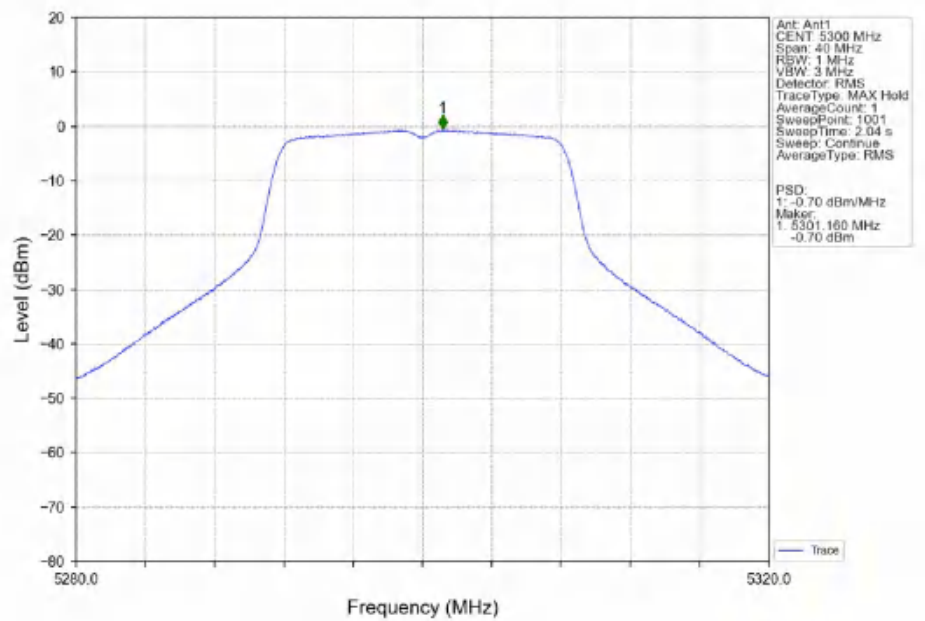
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



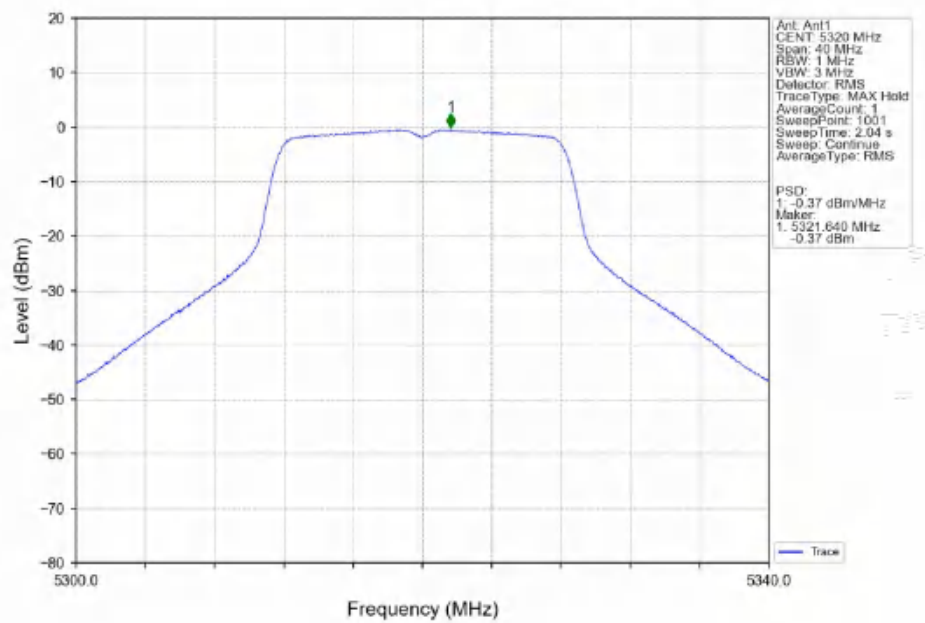
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



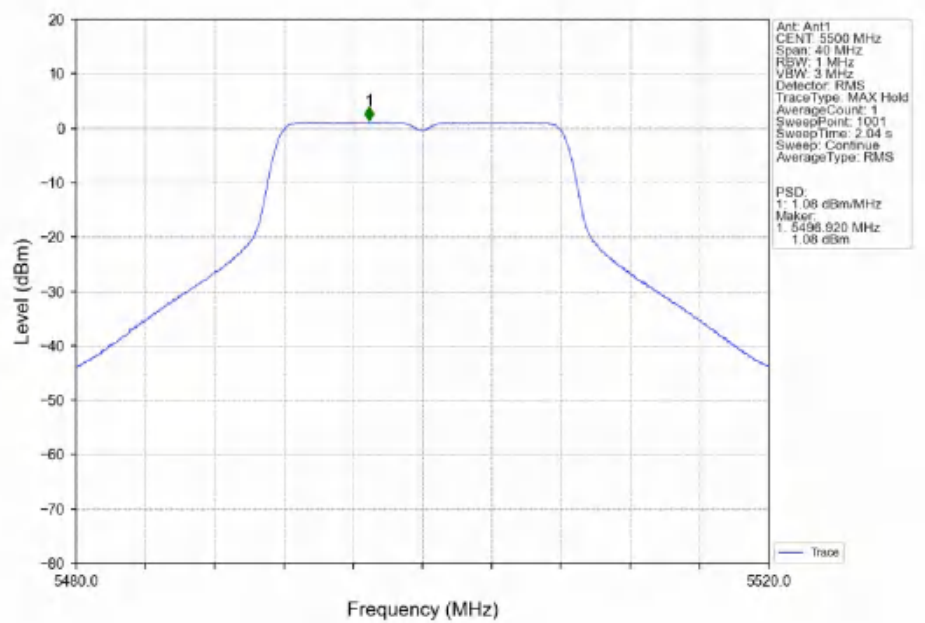
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



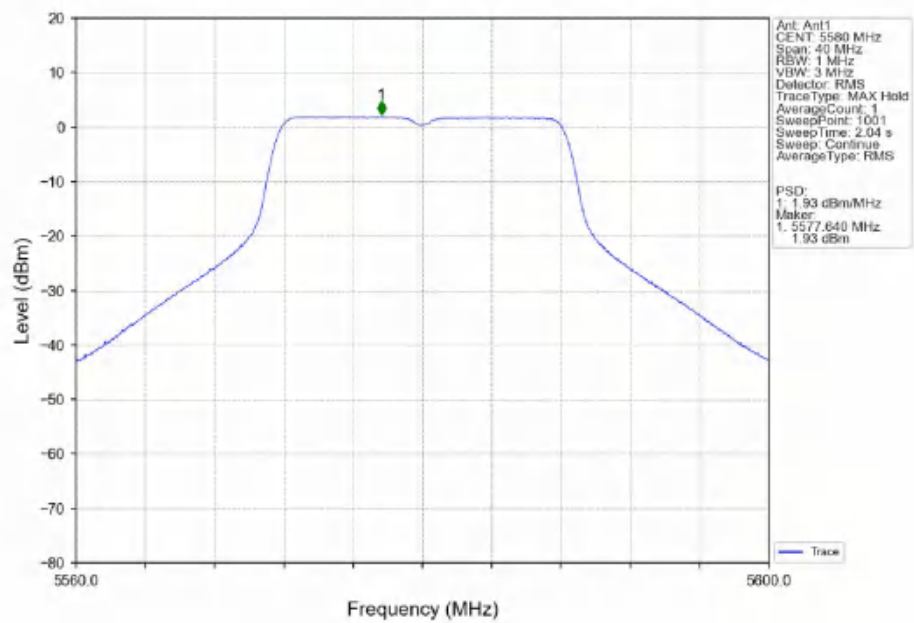
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



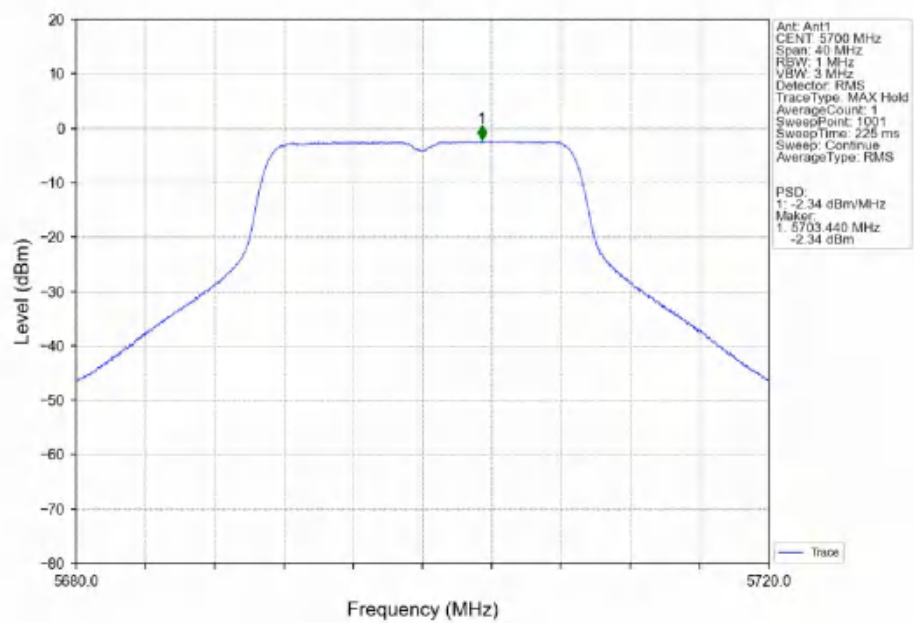
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



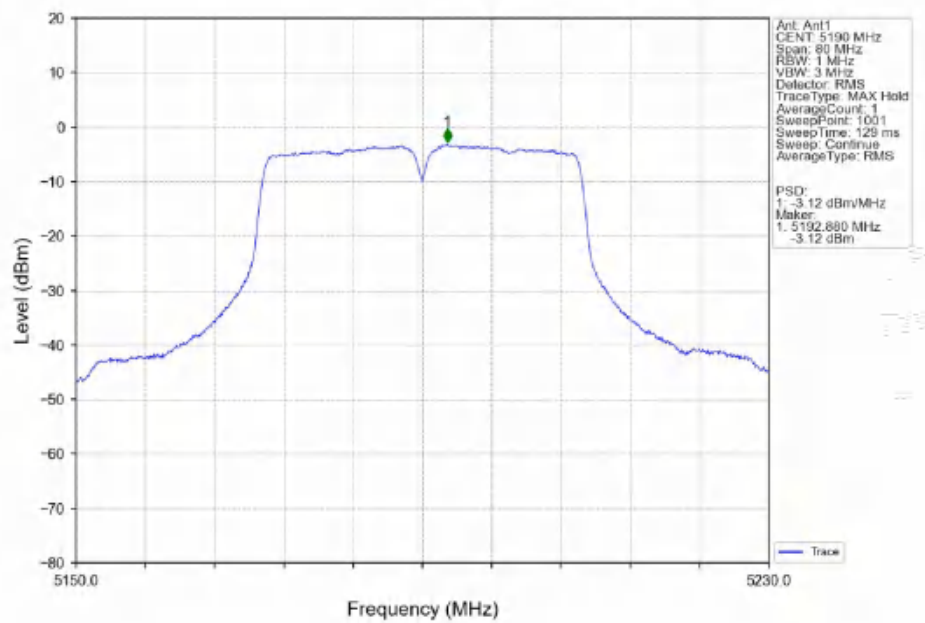
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



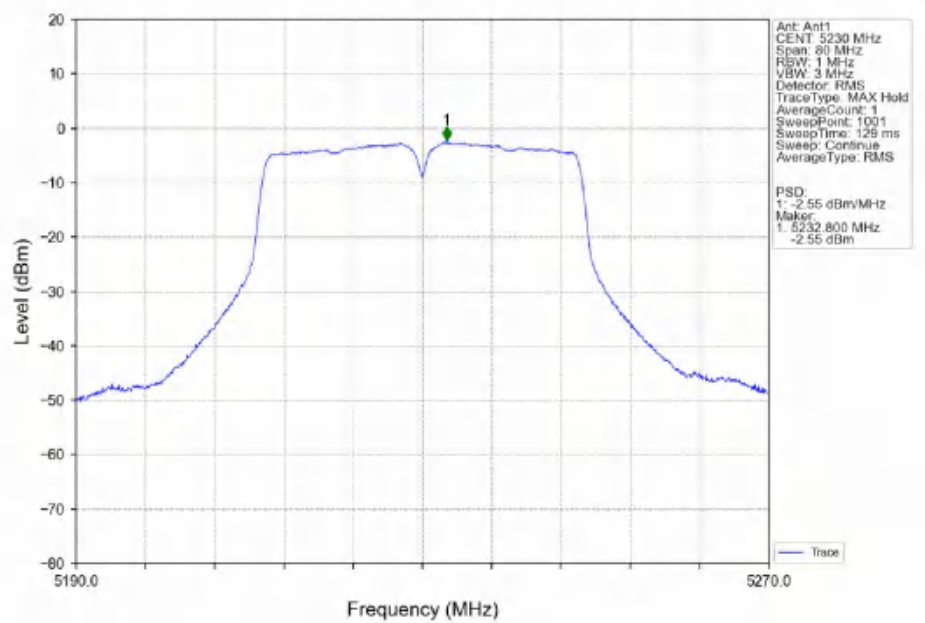
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



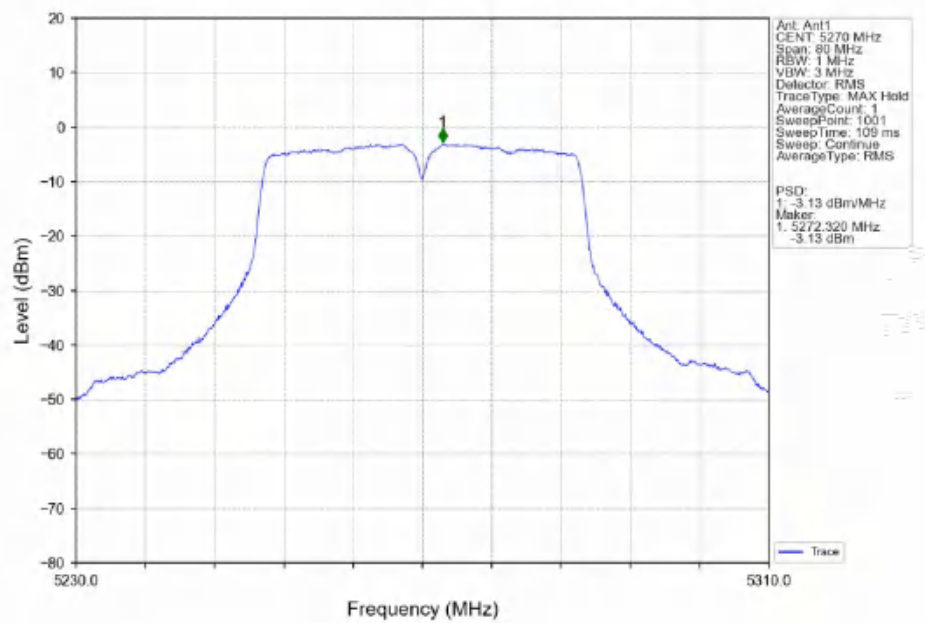
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



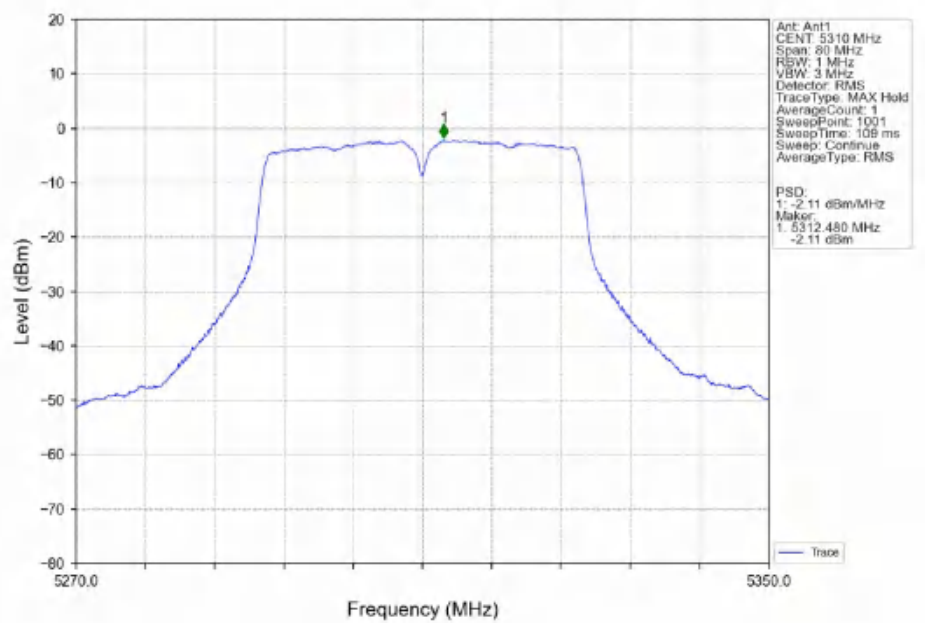
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



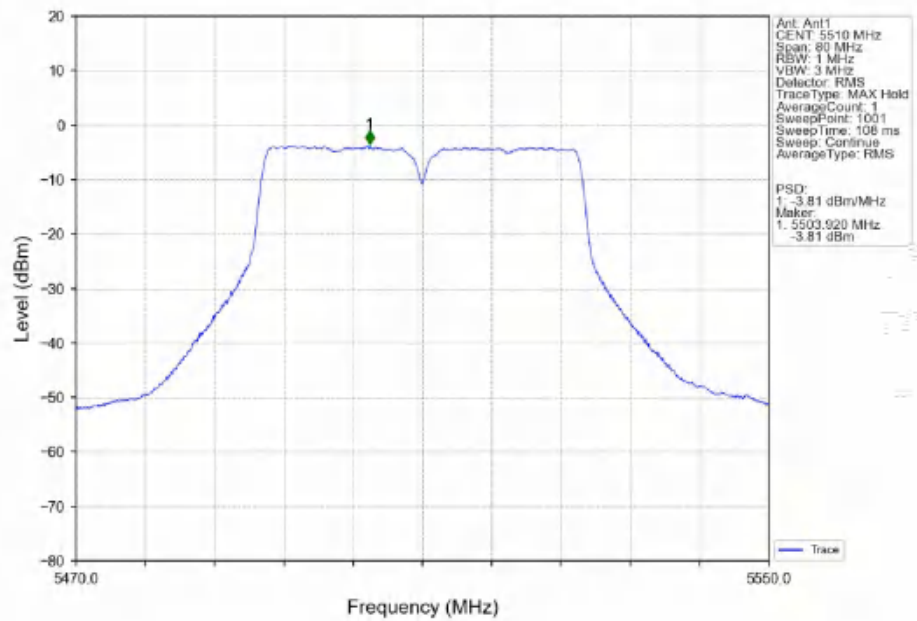
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



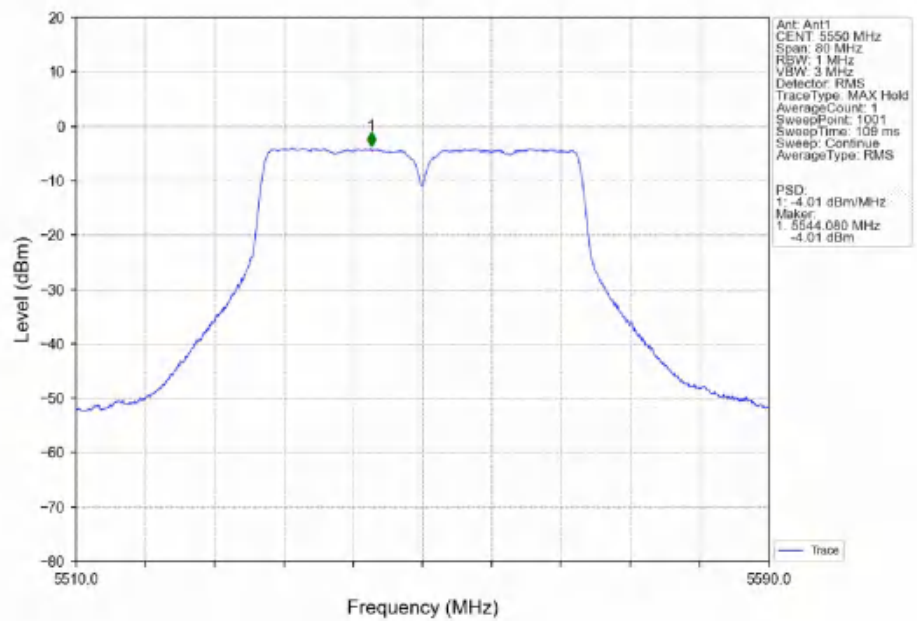
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



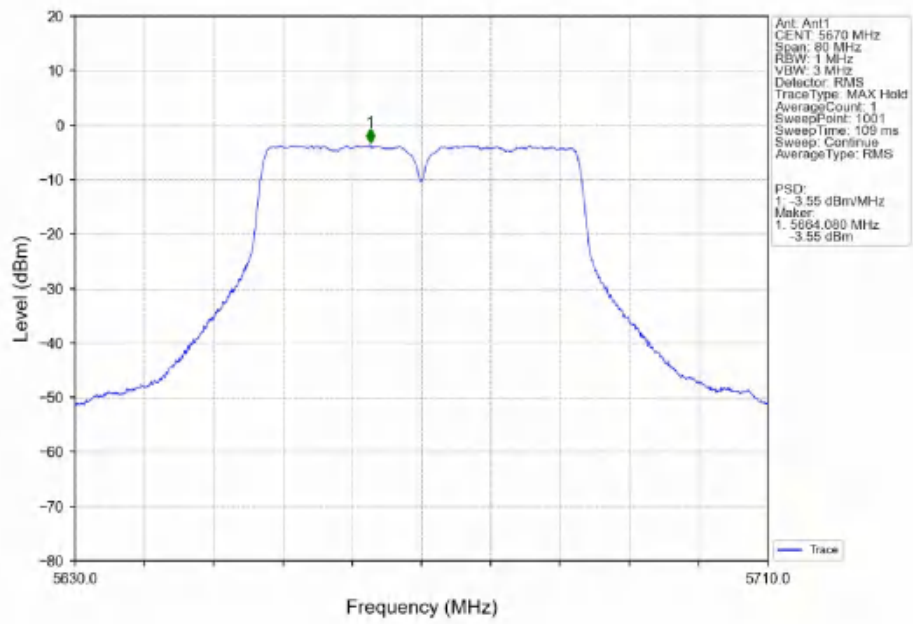
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



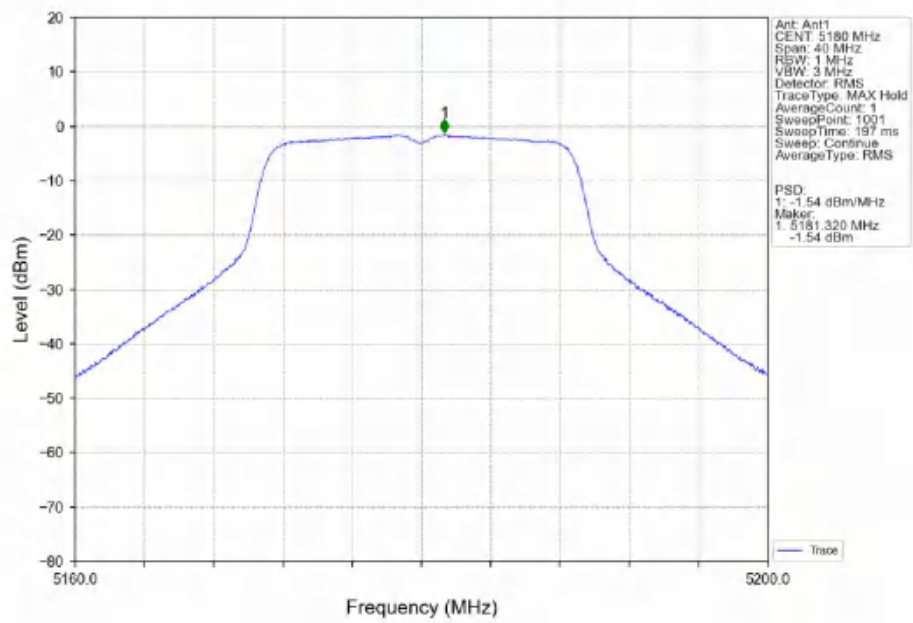
802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



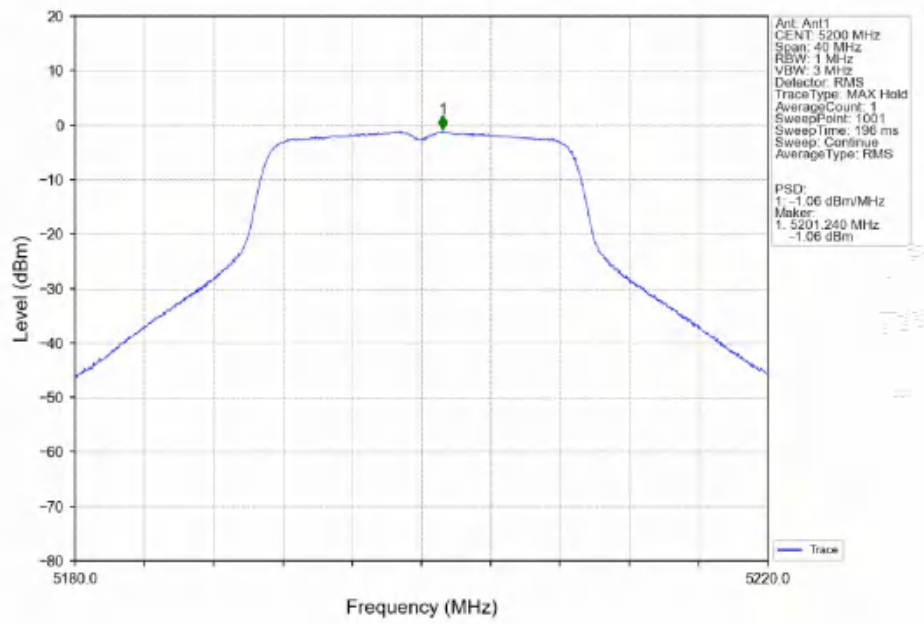
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



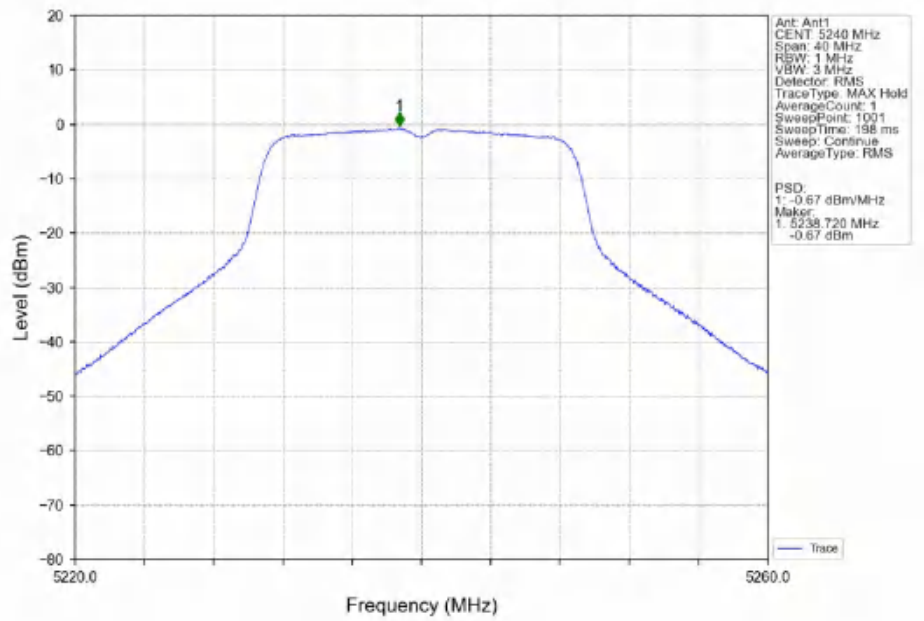
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



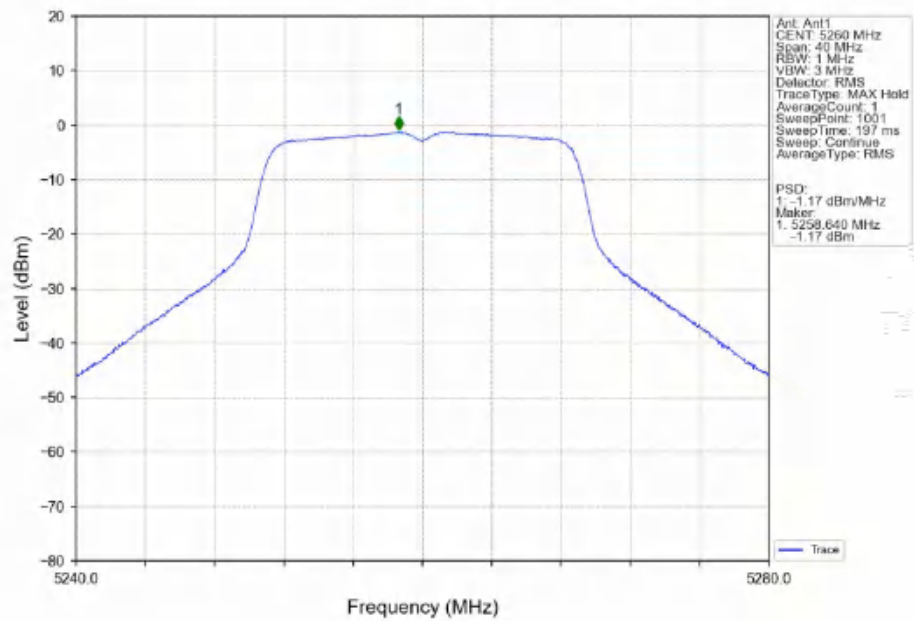
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



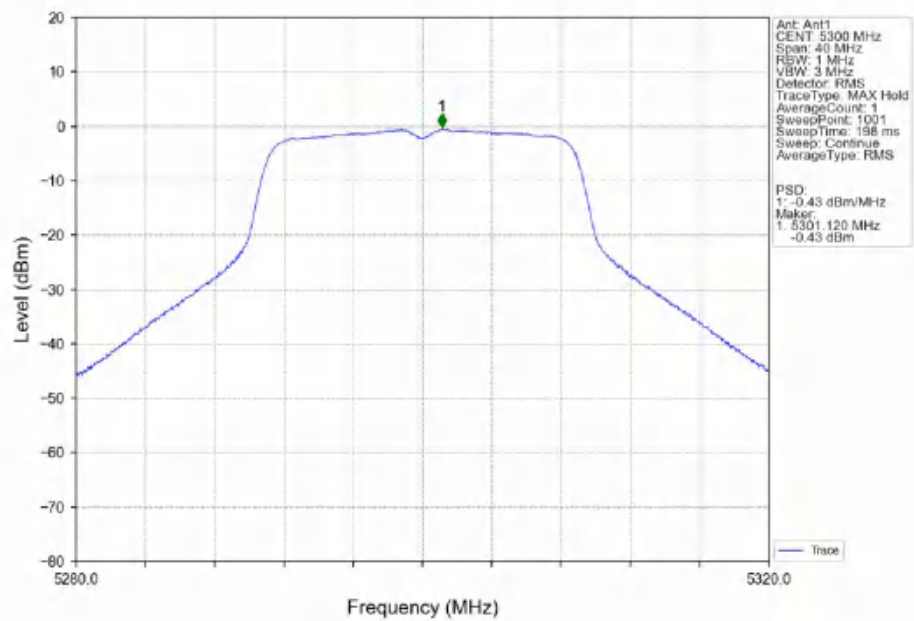
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



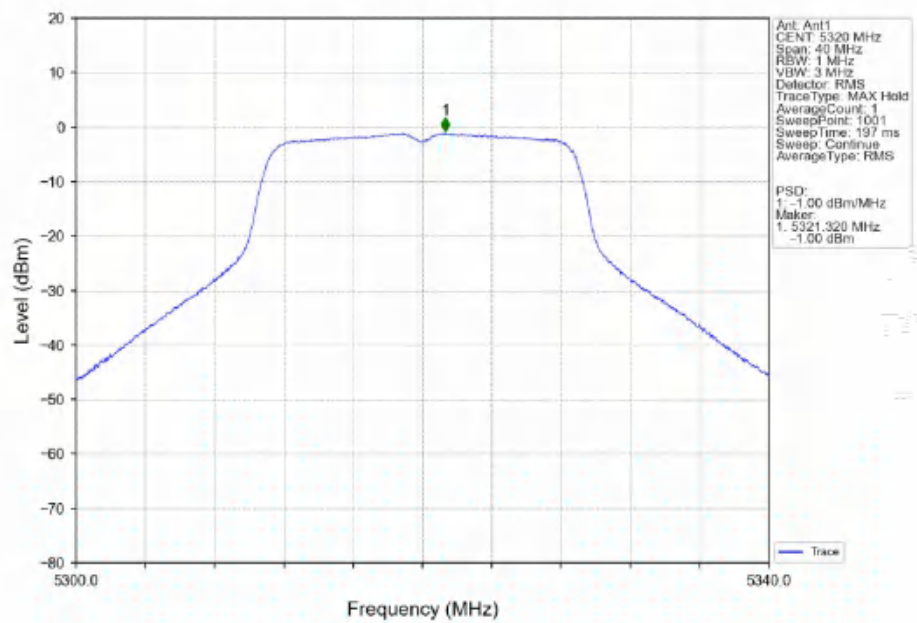
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



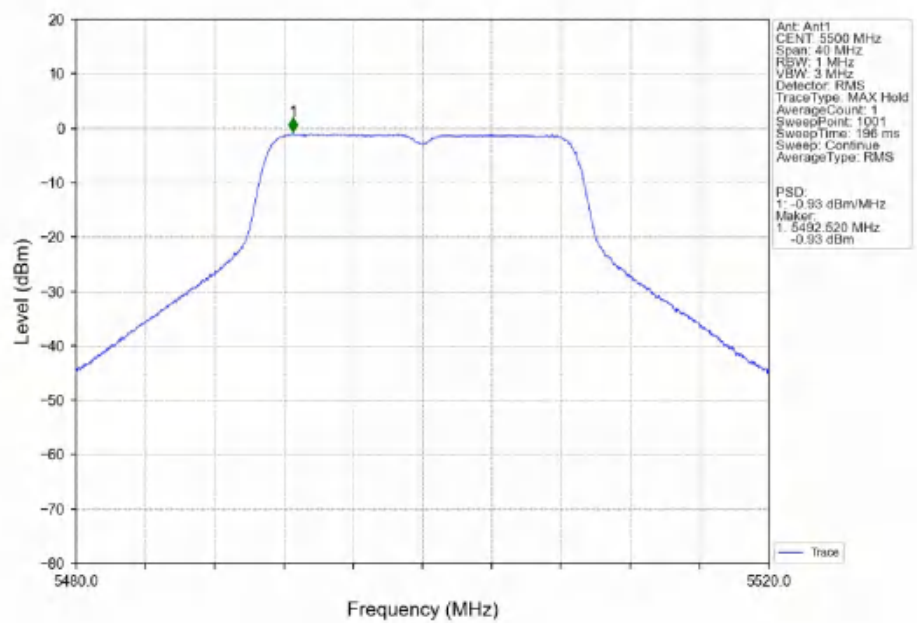
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



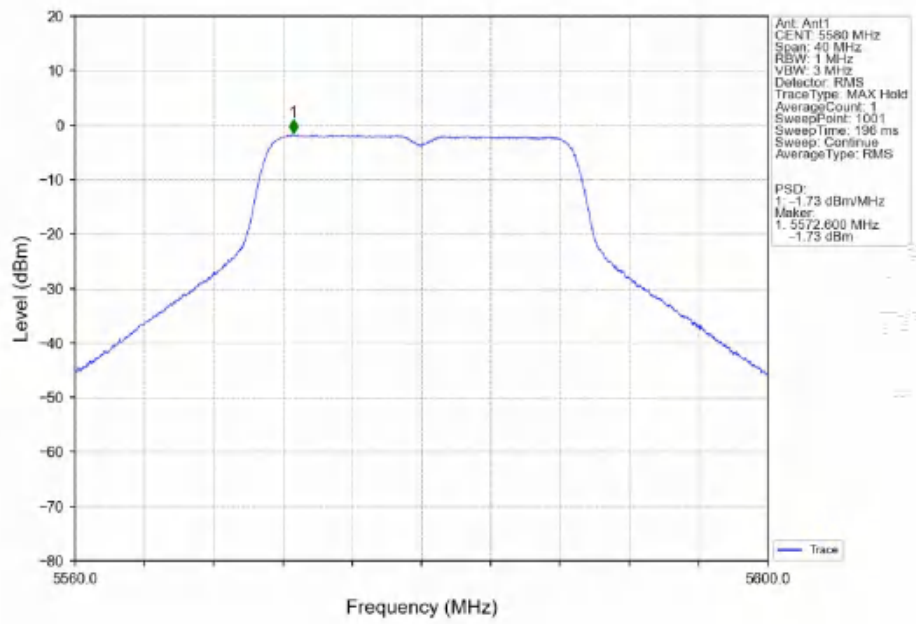
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



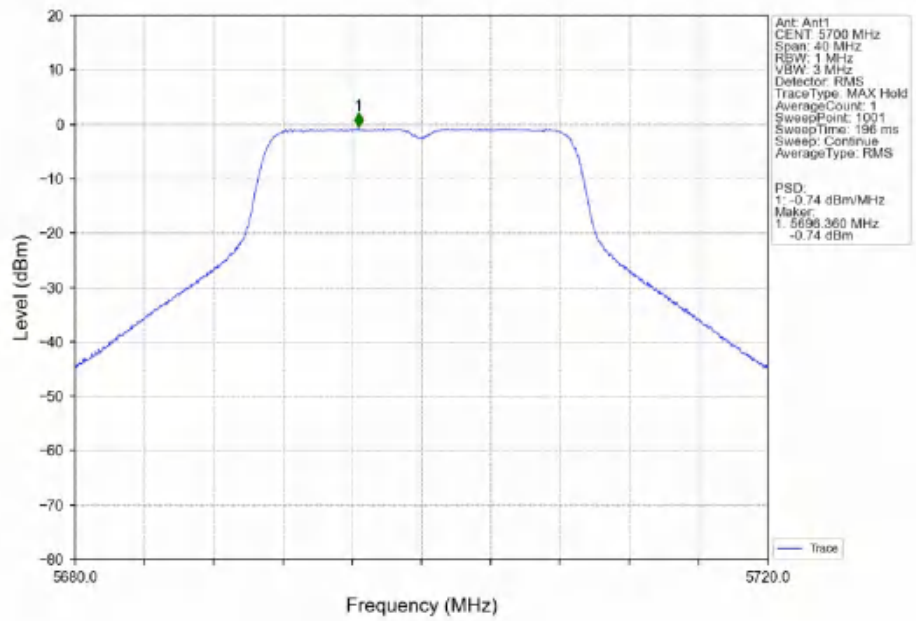
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



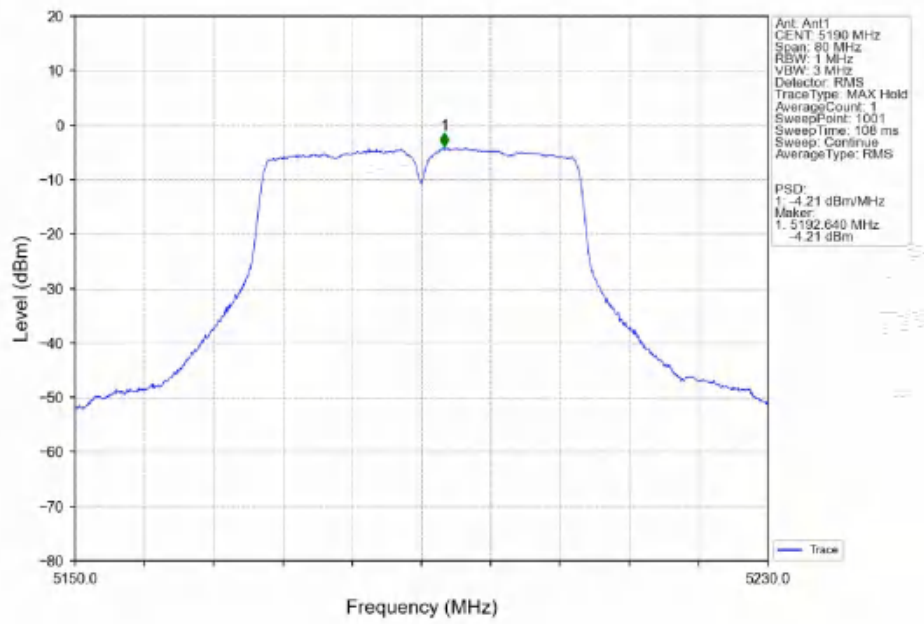
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



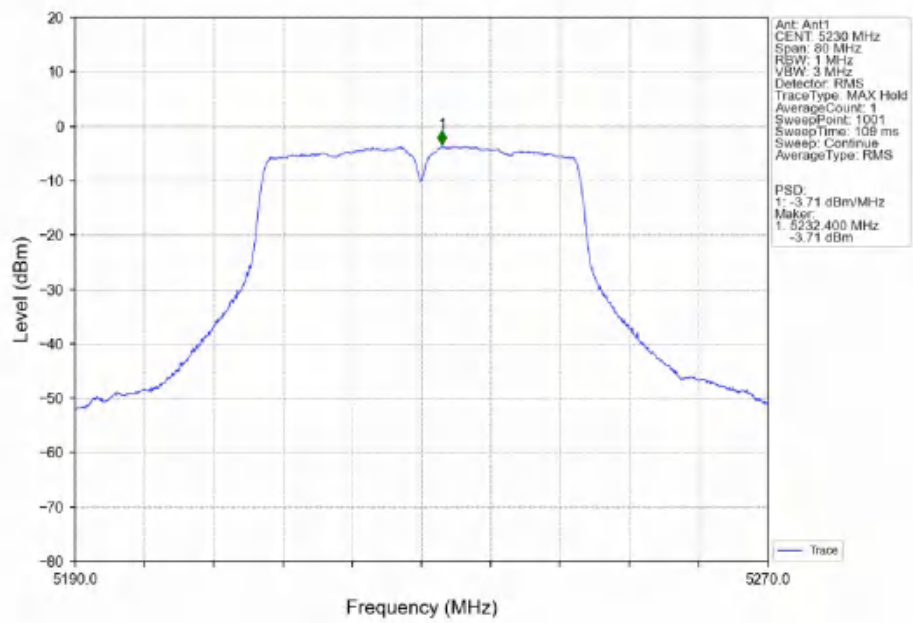
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



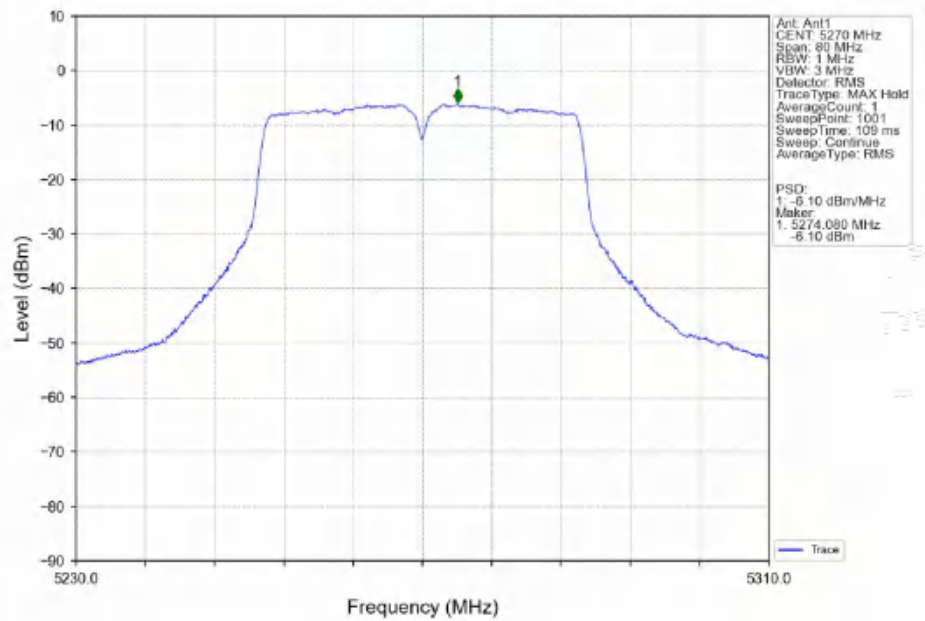
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



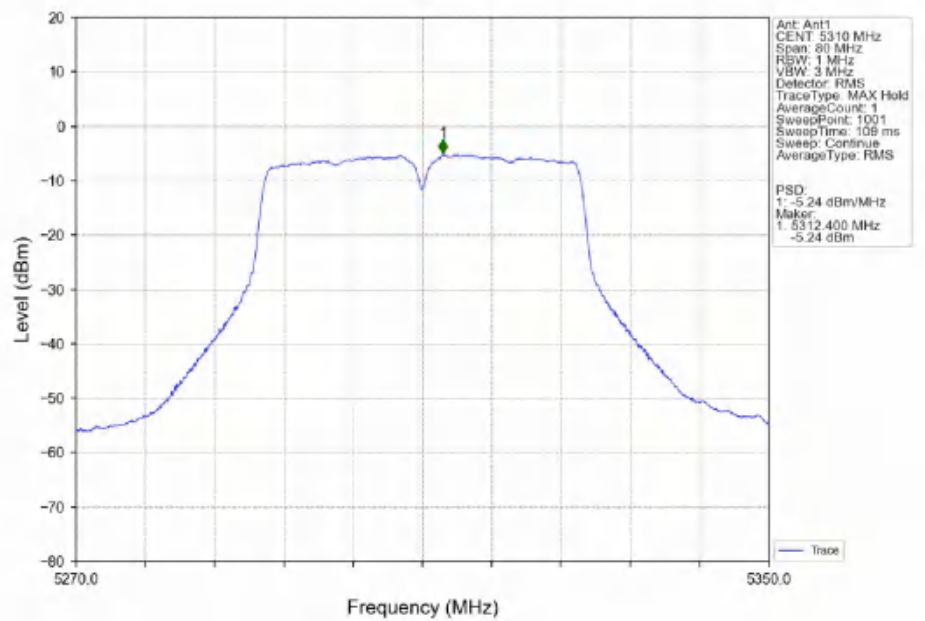
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



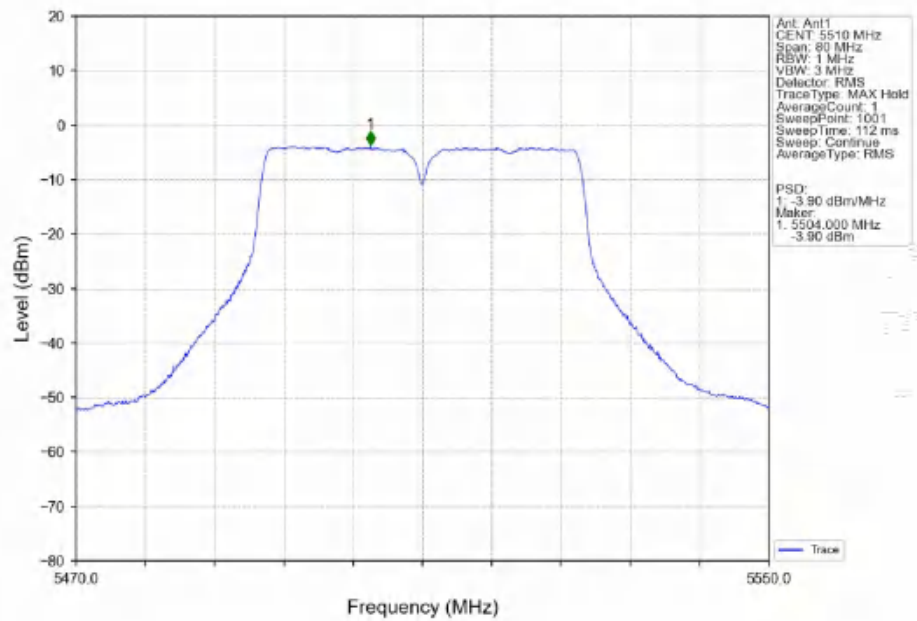
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



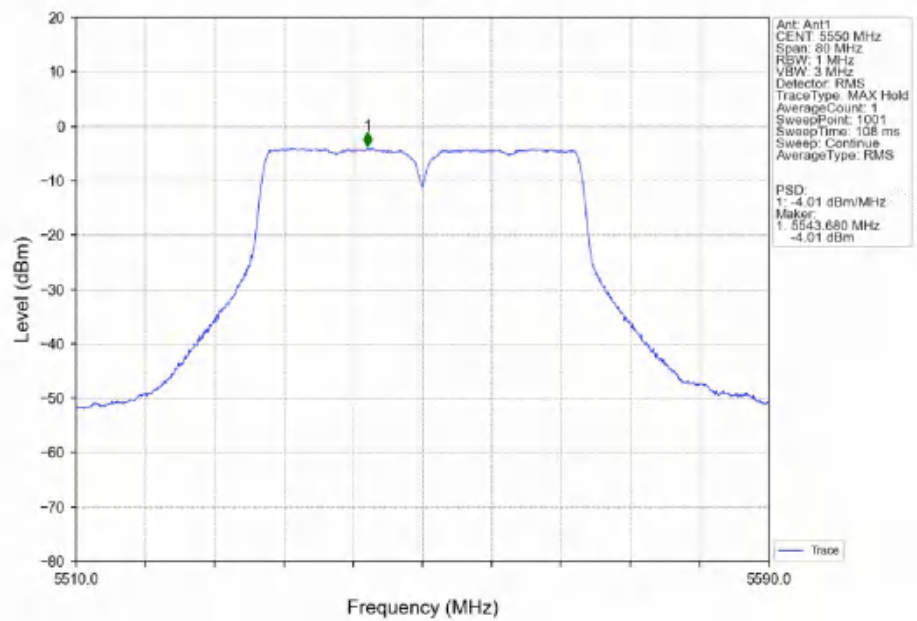
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



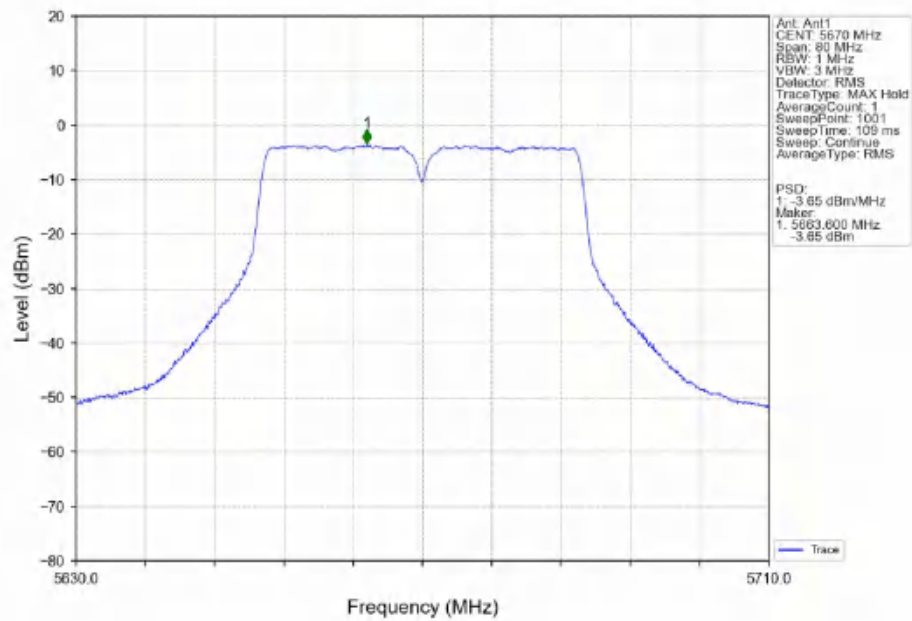
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



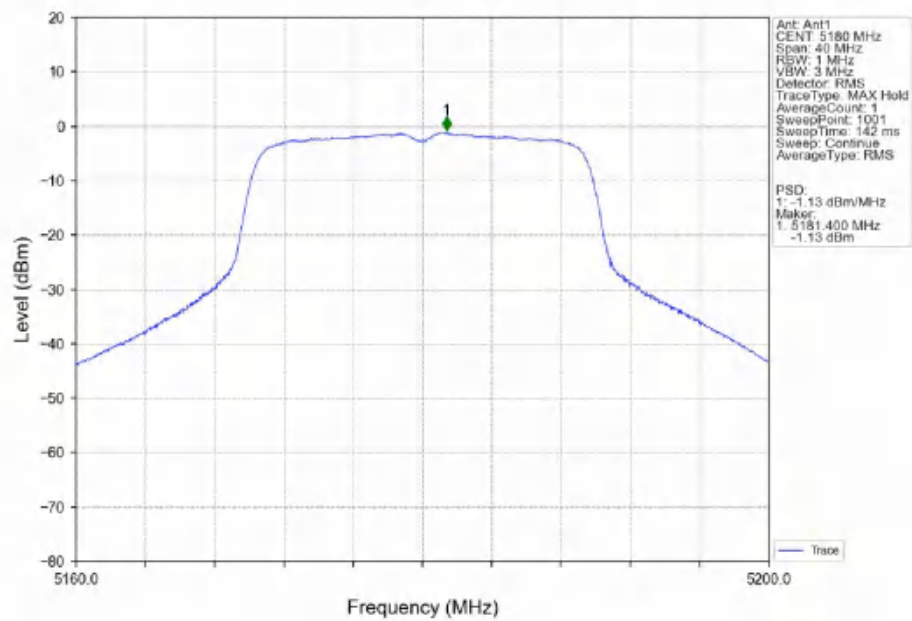
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



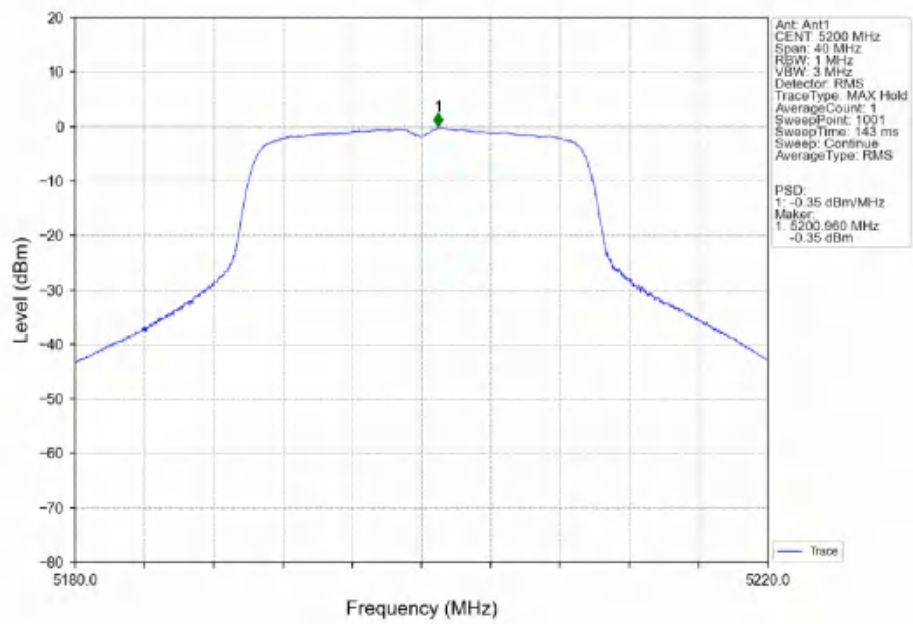
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



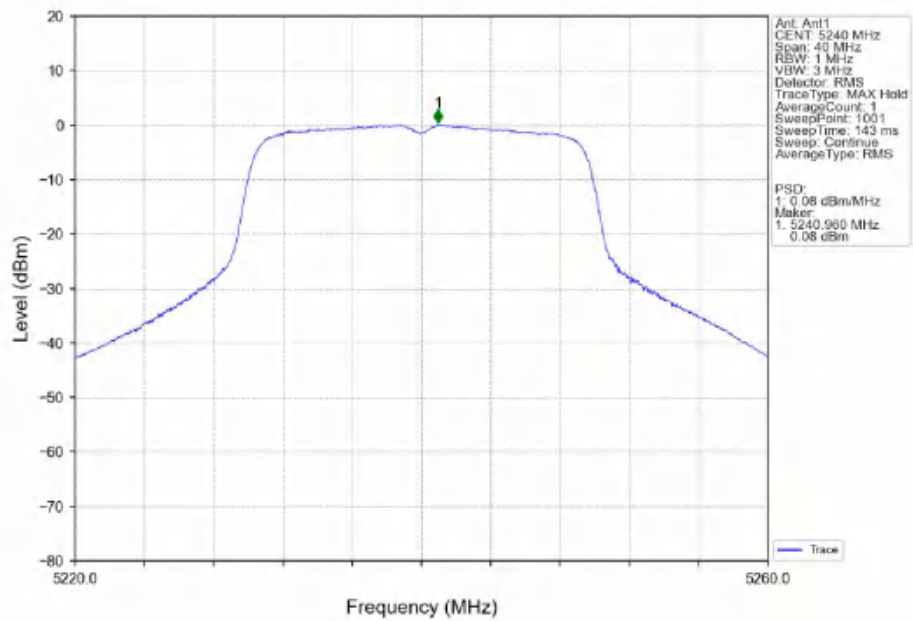
802.11ax(HEW20)_LCH_5180MHz_SU_ / _Ant1_NTNV



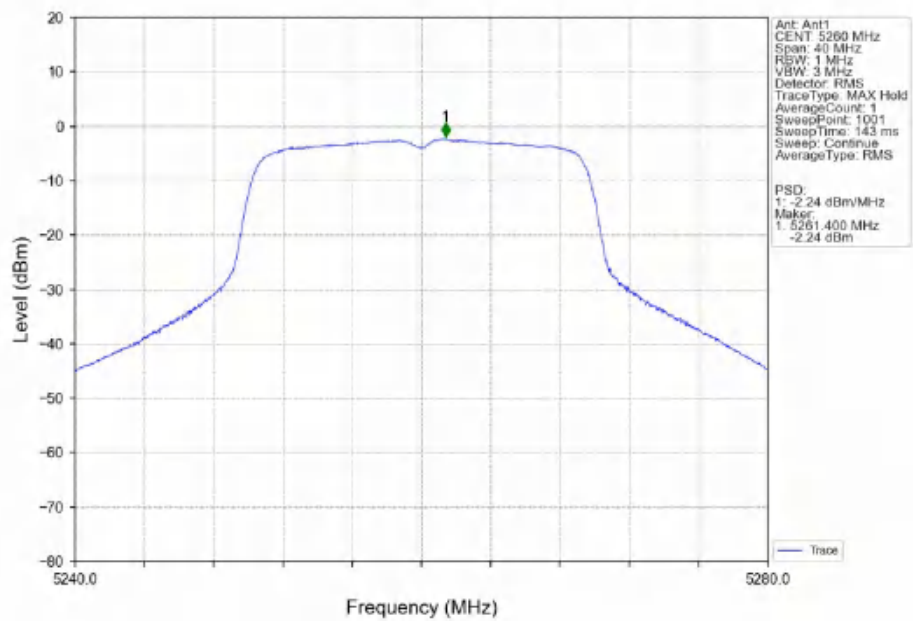
802.11ax(HEW20)_MCH_5200MHz_SU_ / _Ant1_NTNV



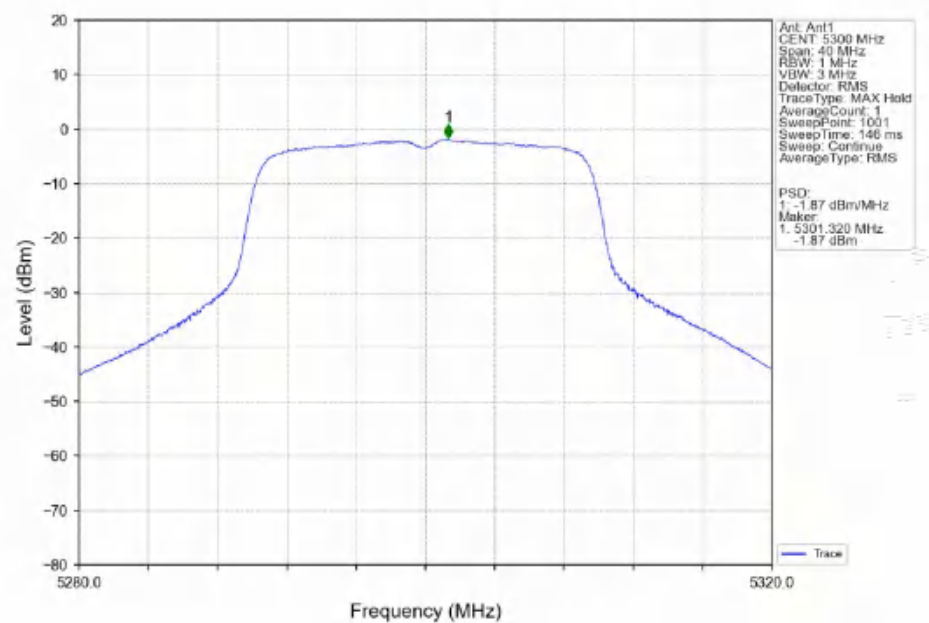
802.11ax(HEW20)_HCH_5240MHz_SU_/_Ant1_NTNV



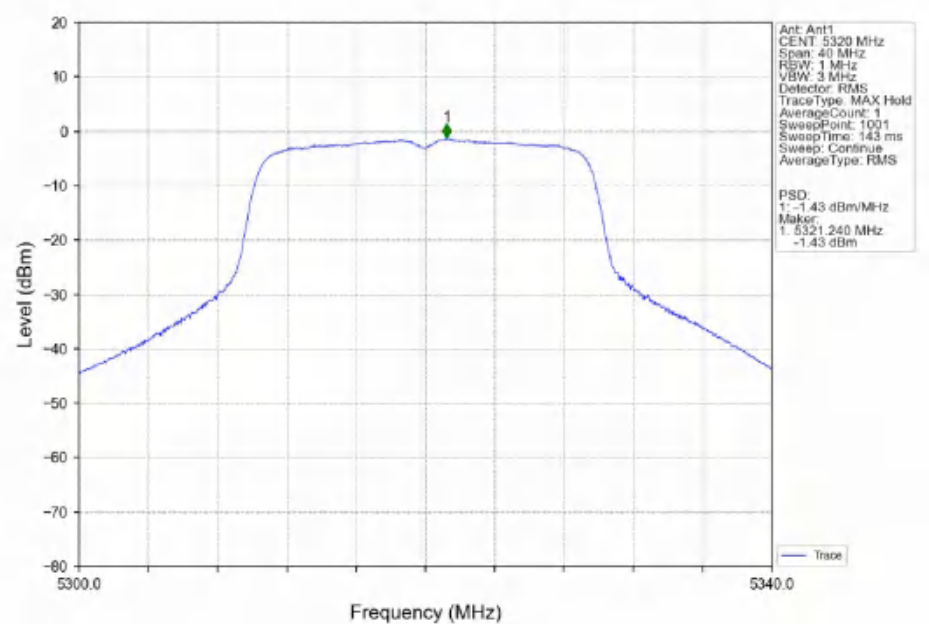
802.11ax(HEW20)_LCH_5260MHz_SU_/_Ant1_NTNV



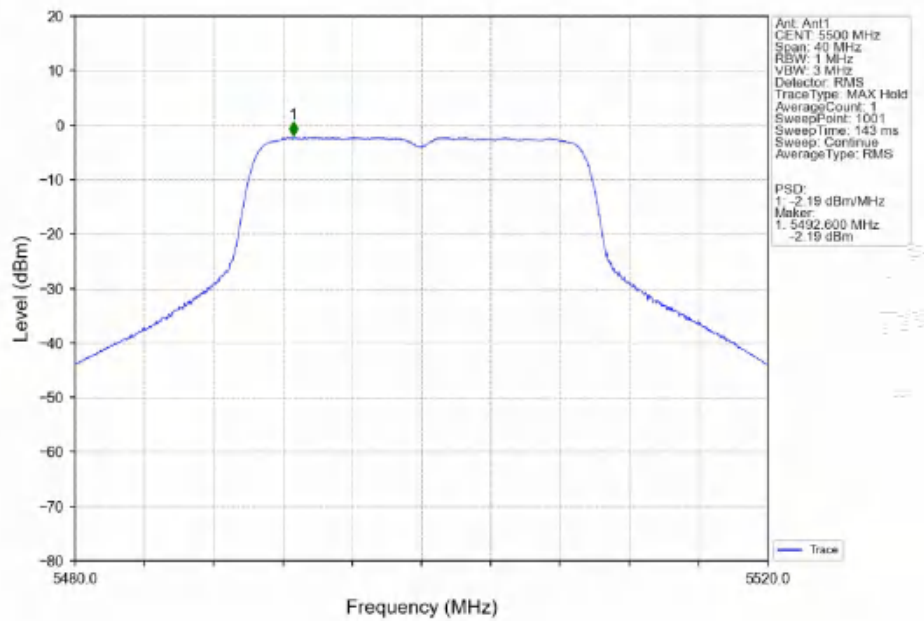
802.11ax(HEW20)_MCH_5300MHz_SU_/_Ant1_NTNV



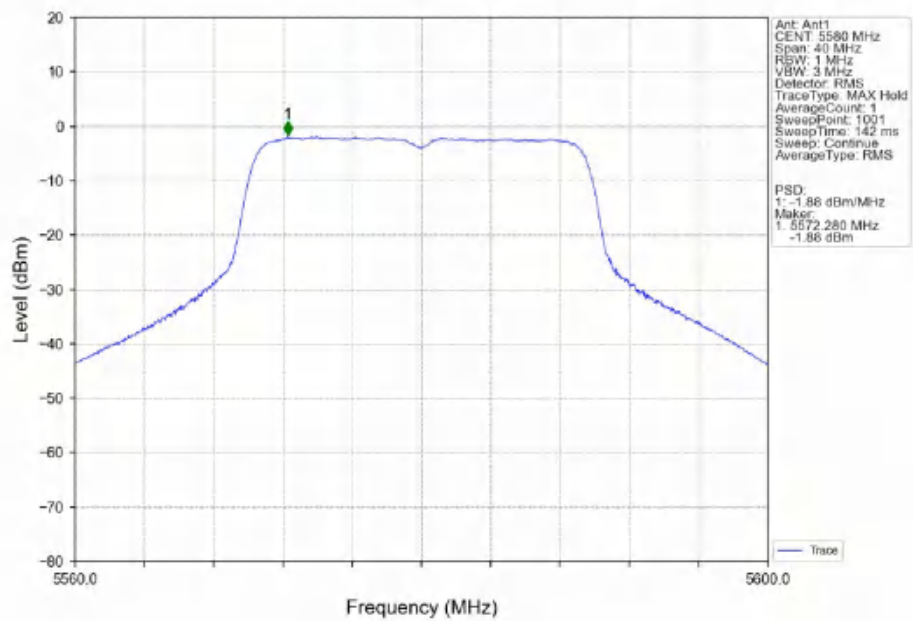
802.11ax(HEW20)_HCH_5320MHz_SU_/_Ant1_NTNV



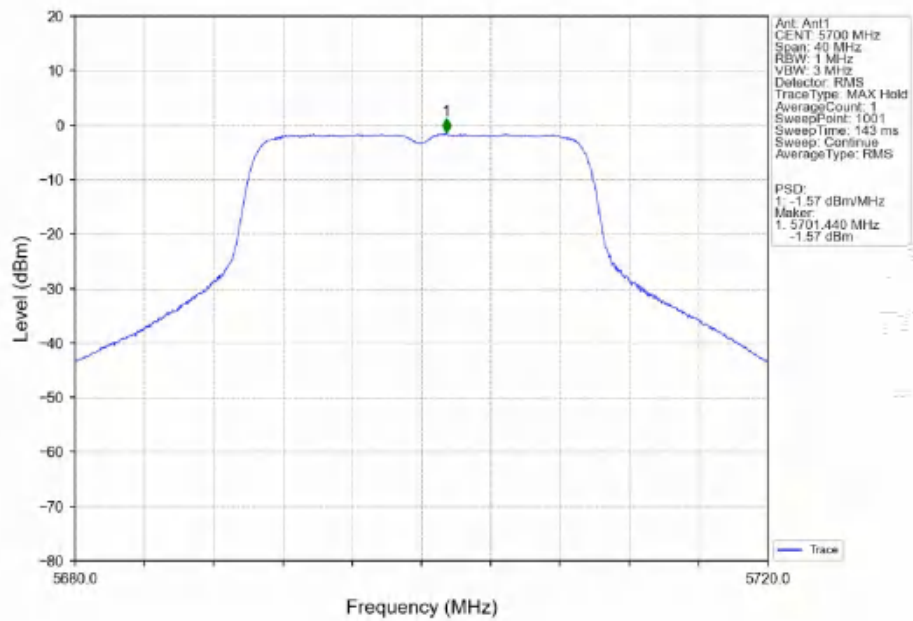
802.11ax(HEW20)_LCH_5500MHz_SU_/_Ant1_NTNV



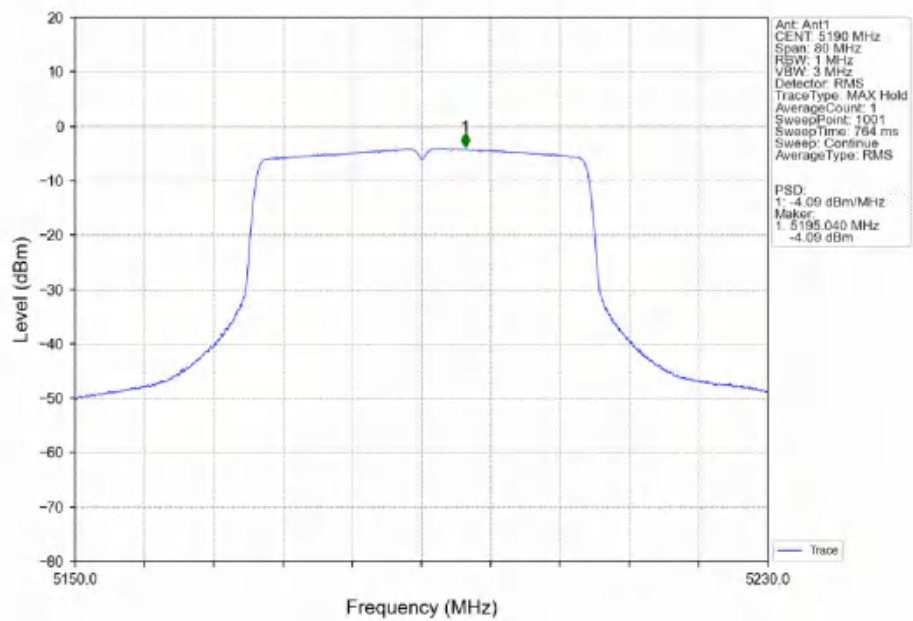
802.11ax(HEW20)_MCH_5580MHz_SU_/_Ant1_NTNV



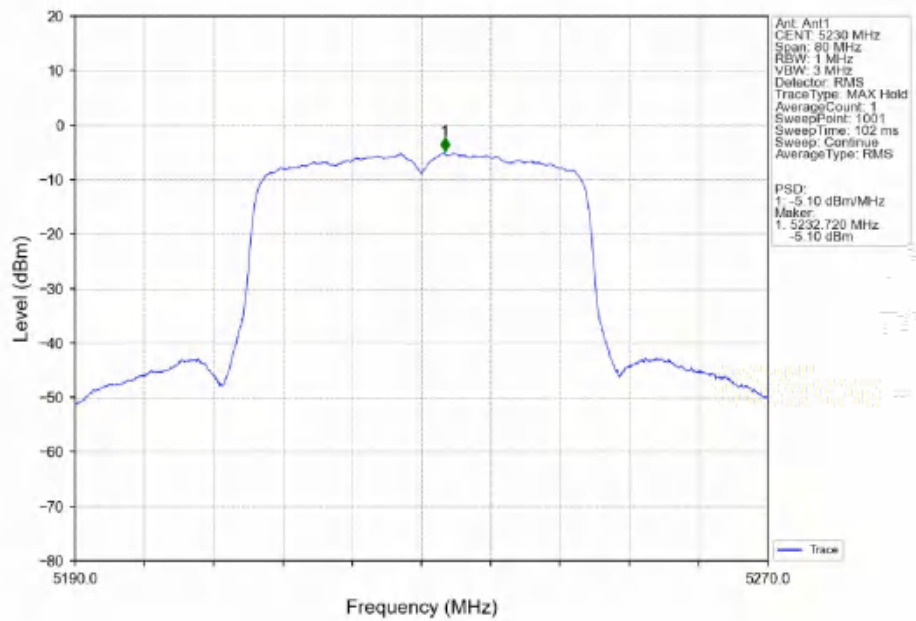
802.11ax(HEW20)_HCH_5700MHz_SU_/_Ant1_NTNV



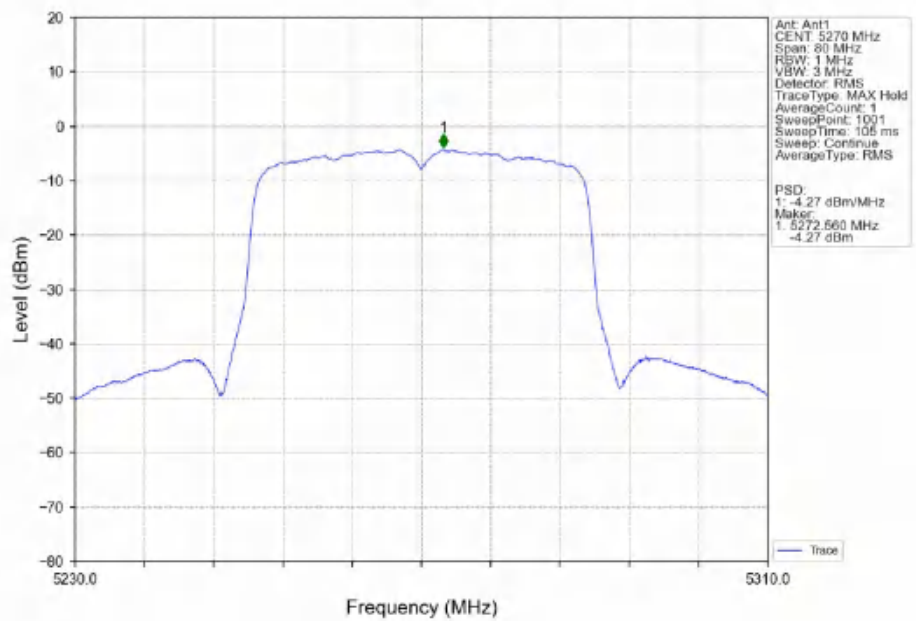
802.11ax(HEW40)_LCH_5190MHz_SU_/_Ant1_NTNV



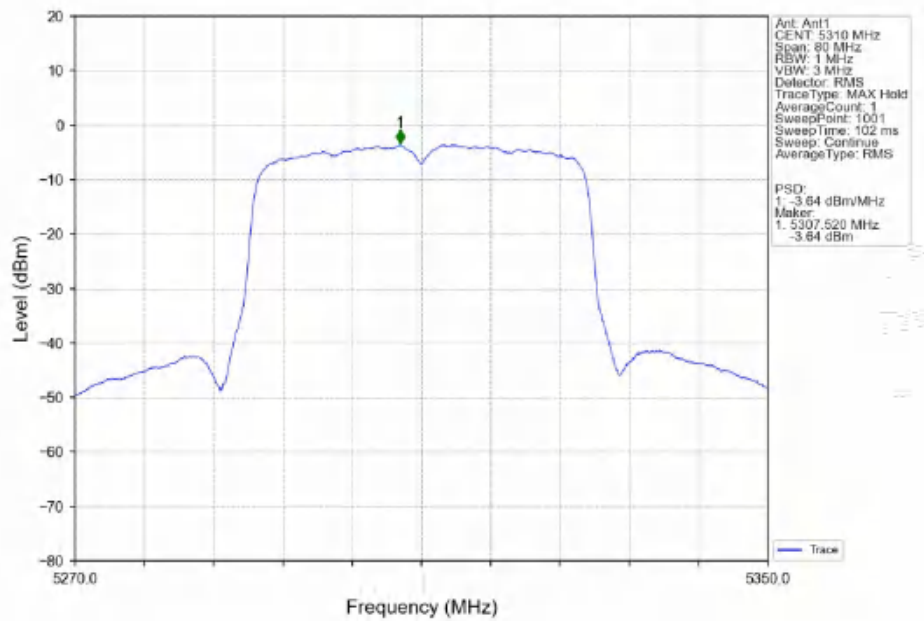
802.11ax(HEW40)_HCH_5230MHz_SU_/_Ant1_NTNV



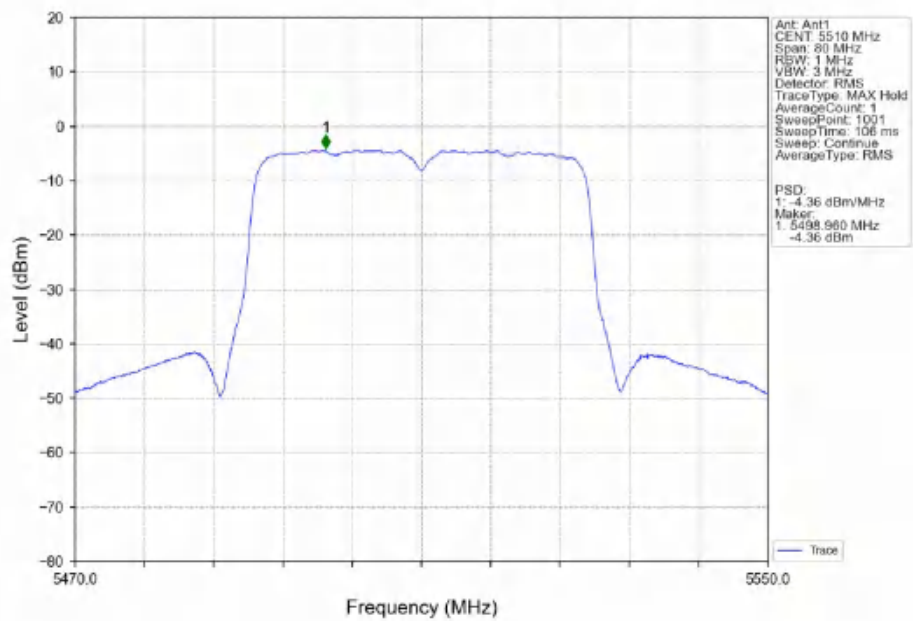
802.11ax(HEW40)_LCH_5270MHz_SU_/_Ant1_NTNV



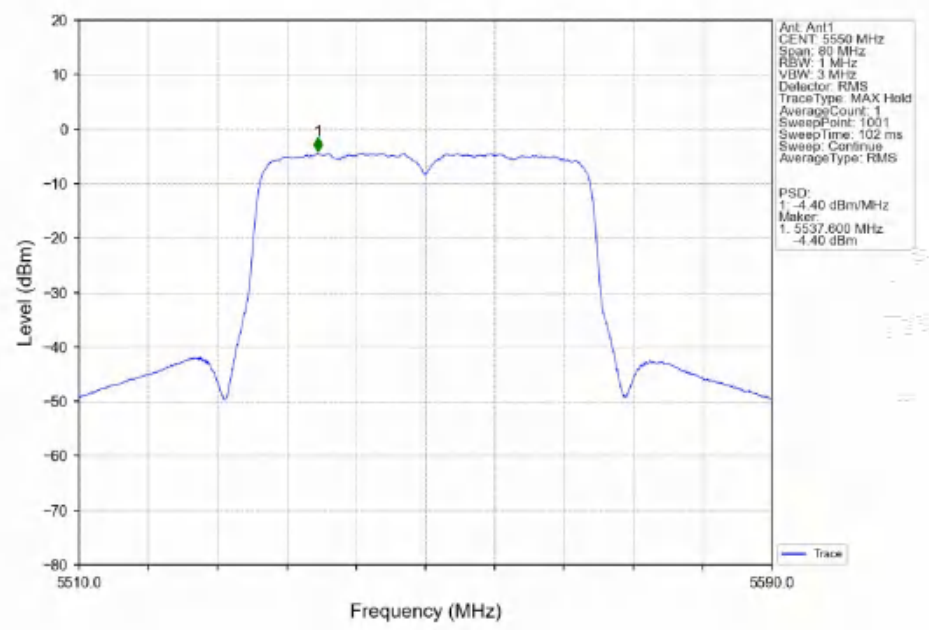
802.11ax(HEW40)_HCH_5310MHz_SU_/_Ant1_NTNV



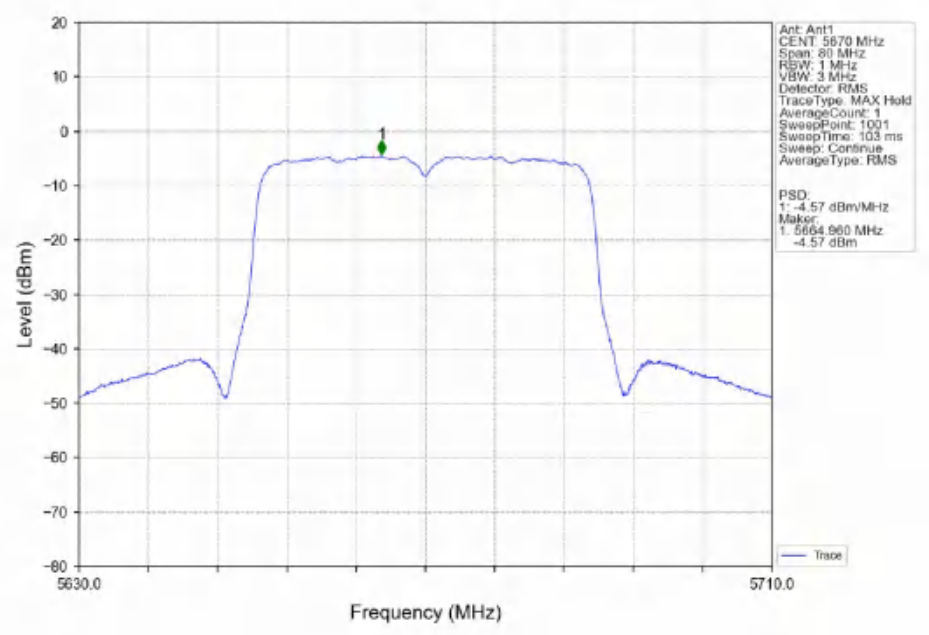
802.11ax(HEW40)_LCH_5510MHz_SU_/_Ant1_NTNV



802.11ax(HEW40)_MCH_5550MHz_SU_/_Ant1_NTNV

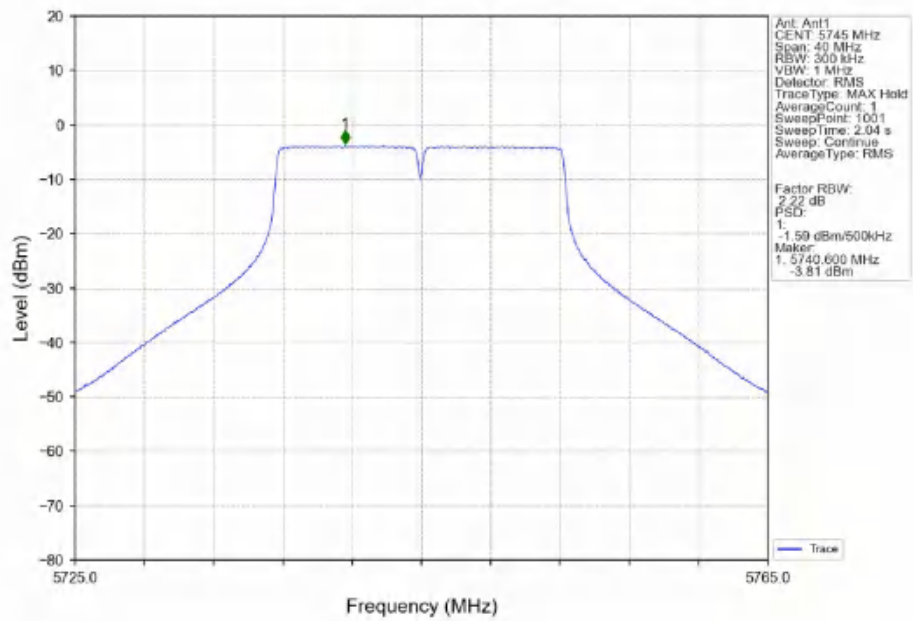


802.11ax(HEW40)_HCH_5670MHz_SU_/_Ant1_NTNV

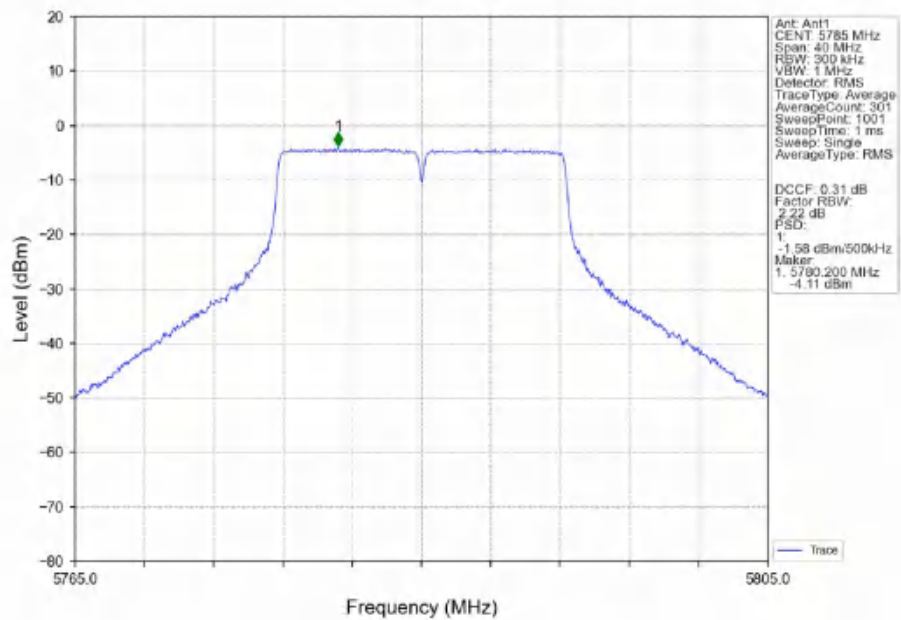


4.2.2 PSD-Band3

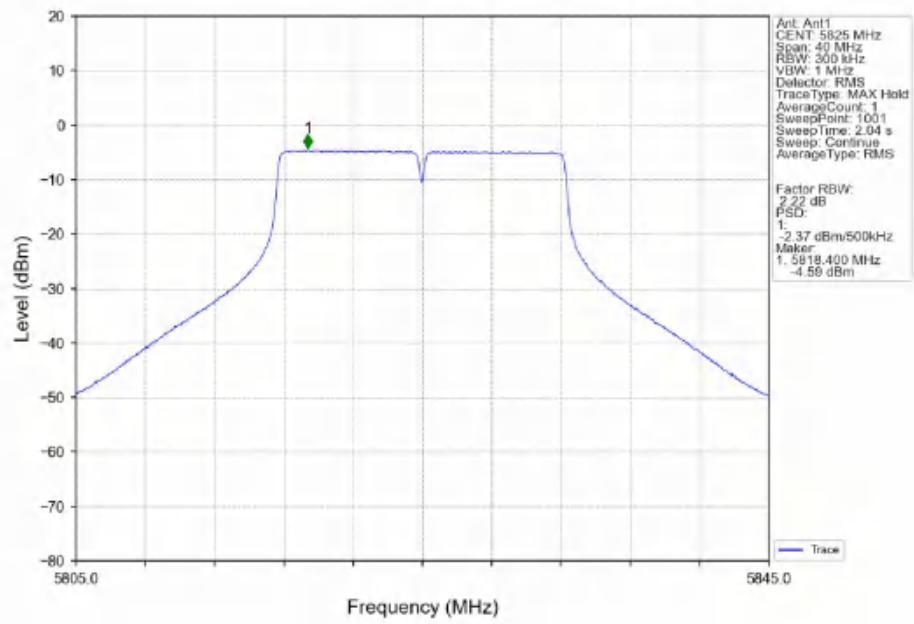
802.11a_LCH_5745MHz_Ant1_NTNV



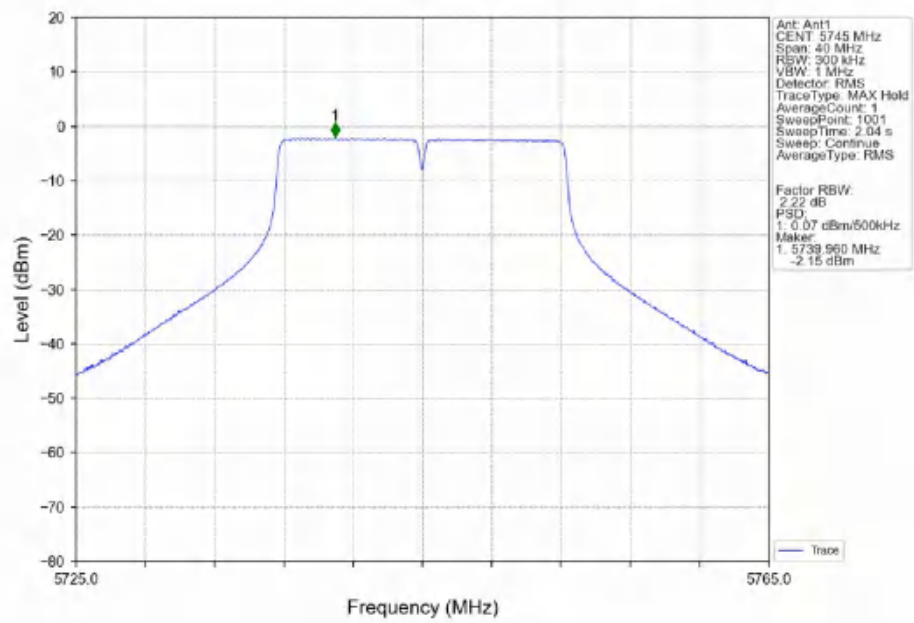
802.11a_MCH_5785MHz_Ant1_NTNV



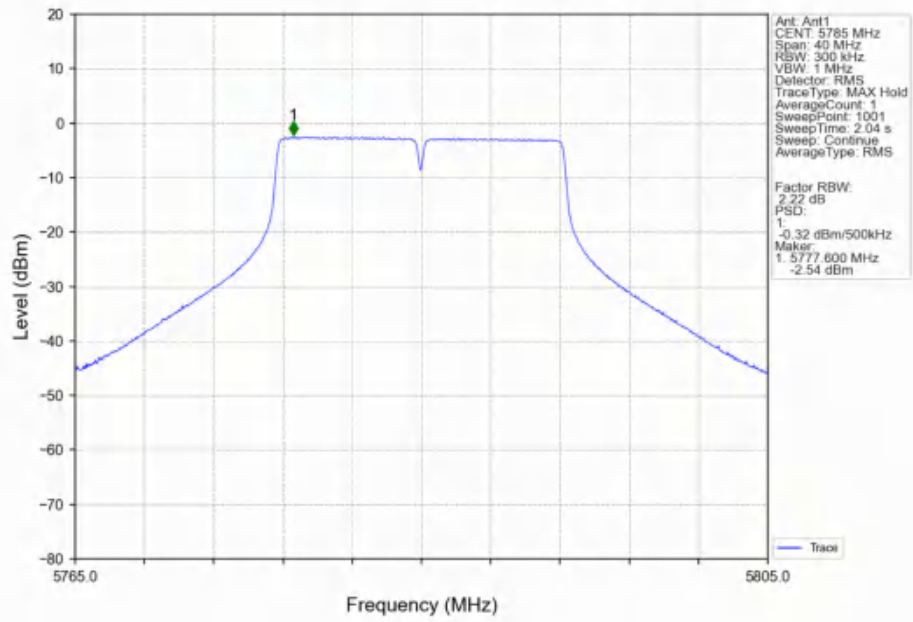
802.11a_HCH_5825MHz_Ant1_NTNV



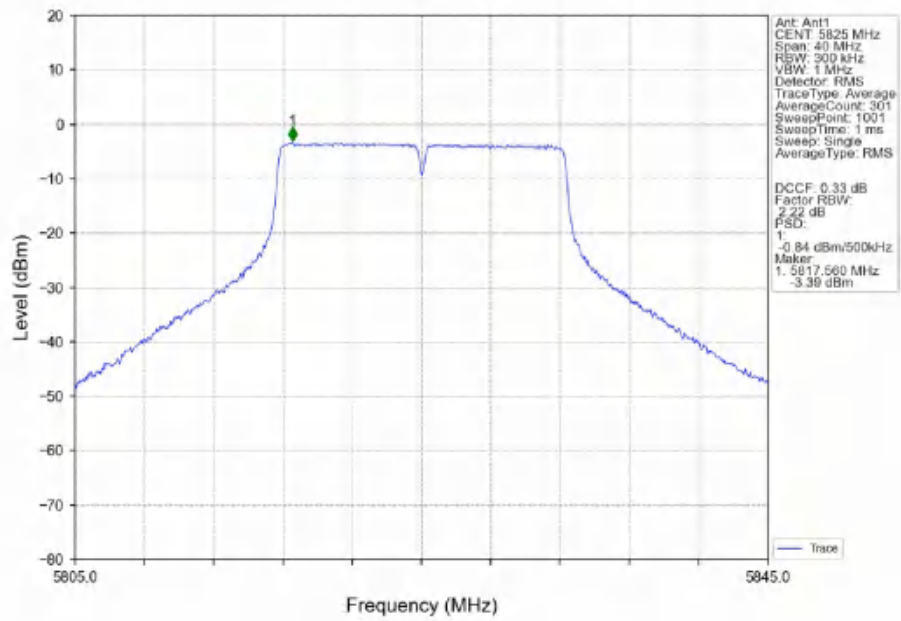
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



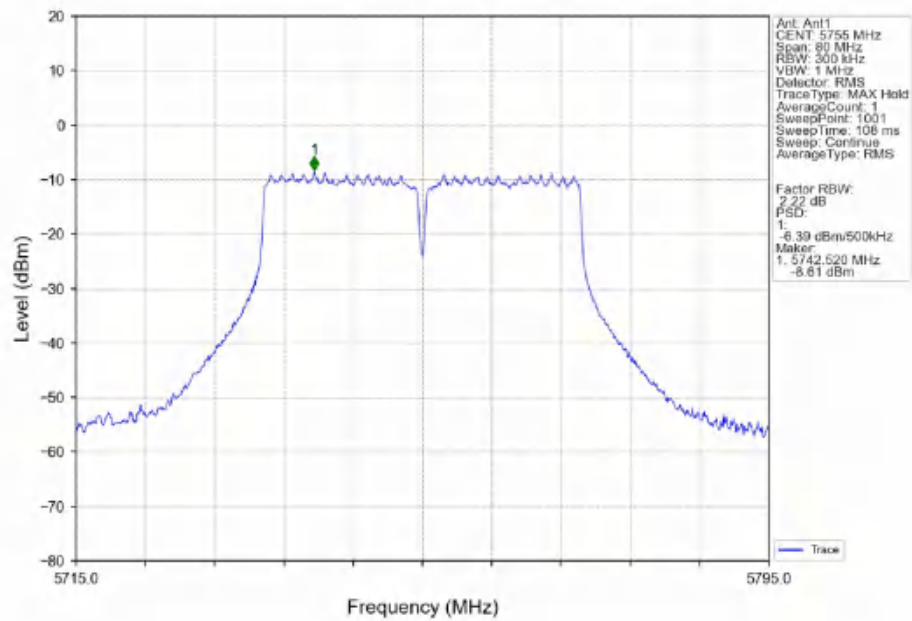
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



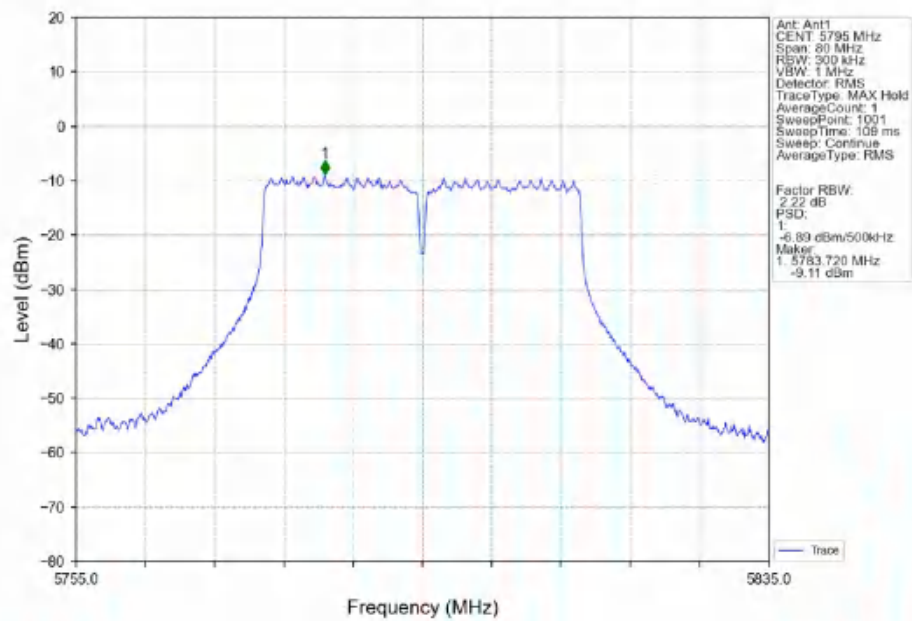
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



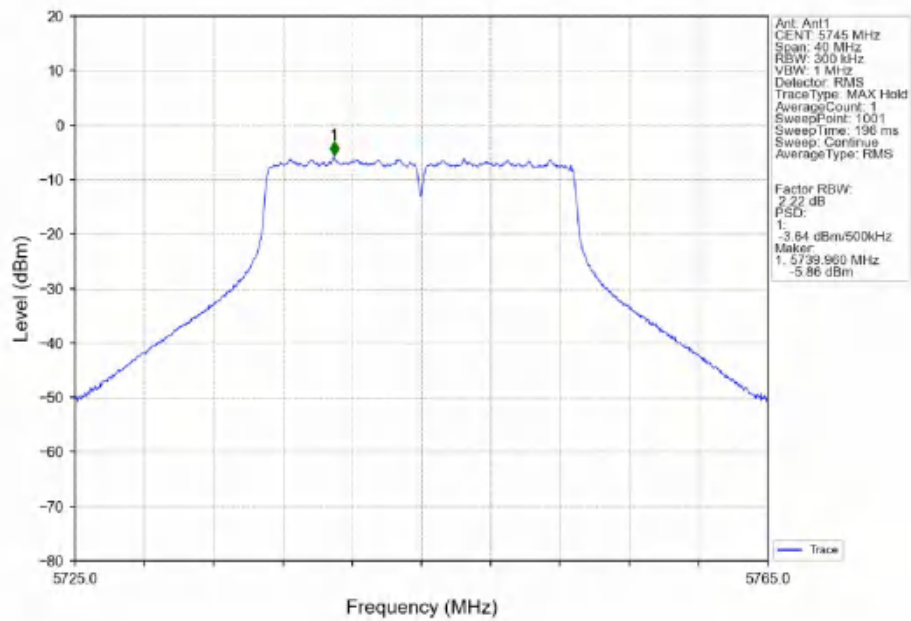
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



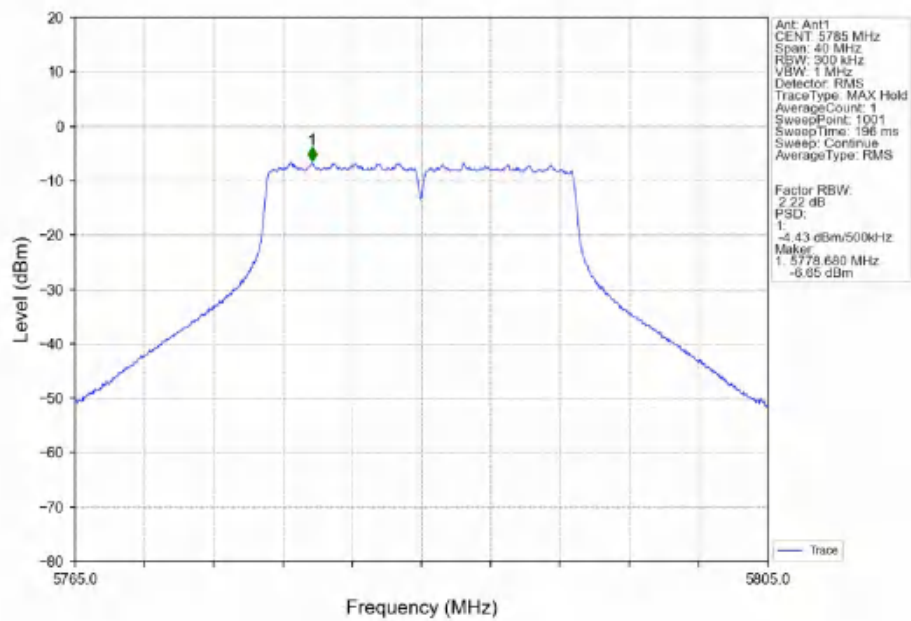
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



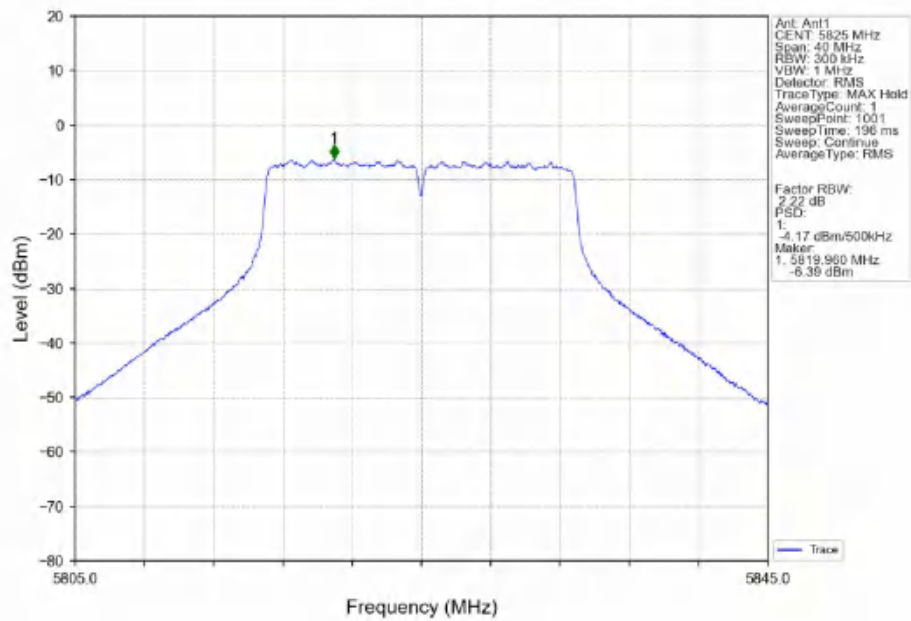
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



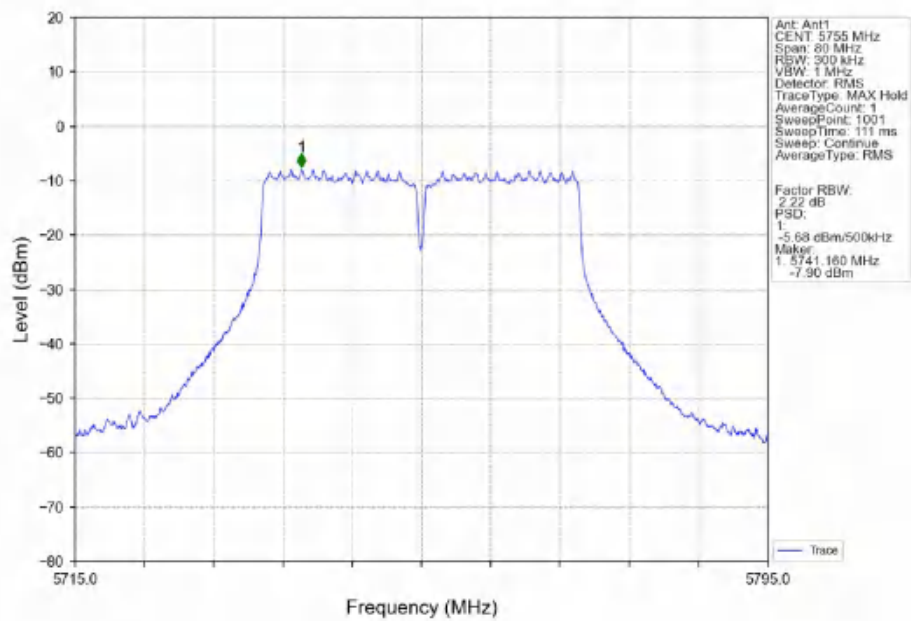
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



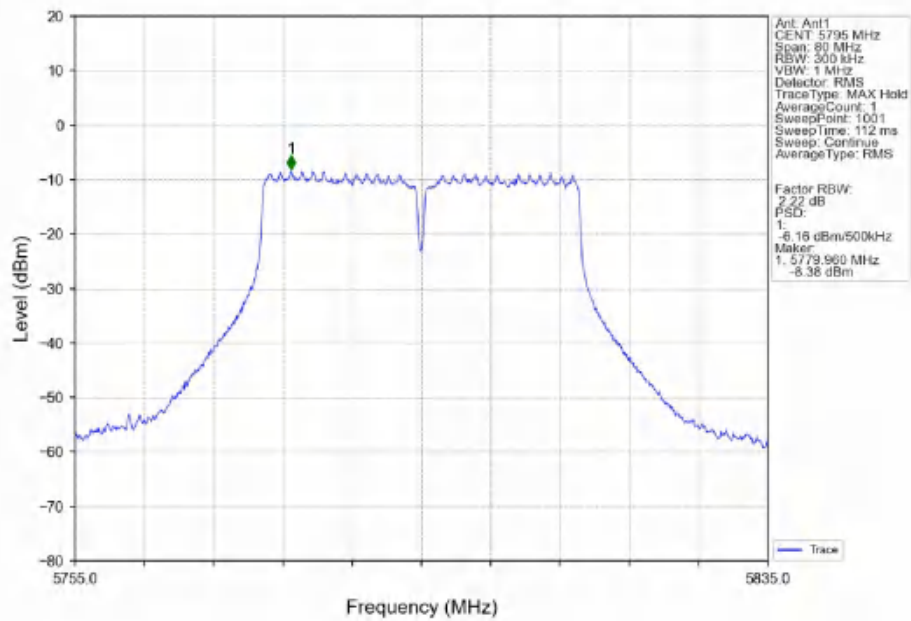
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



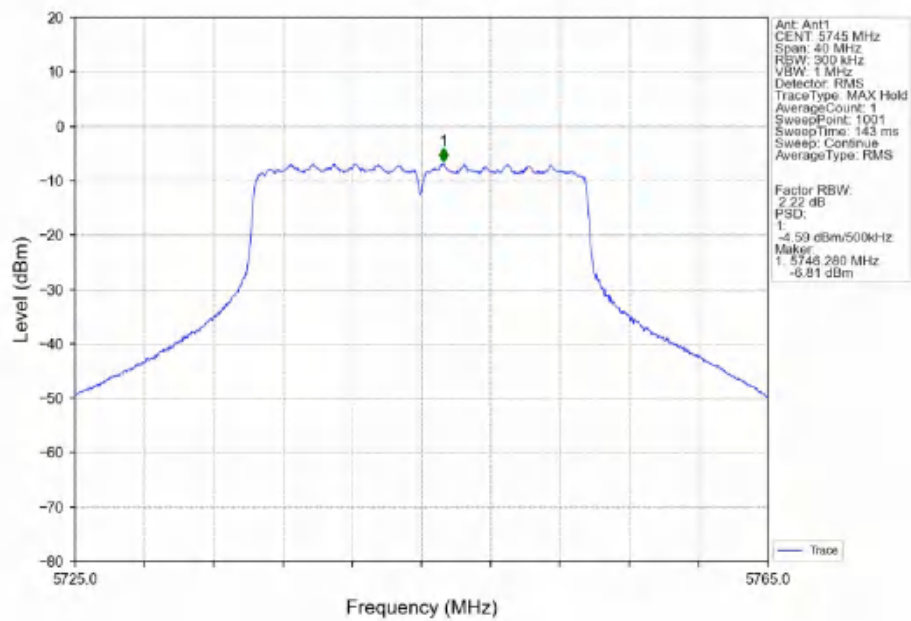
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



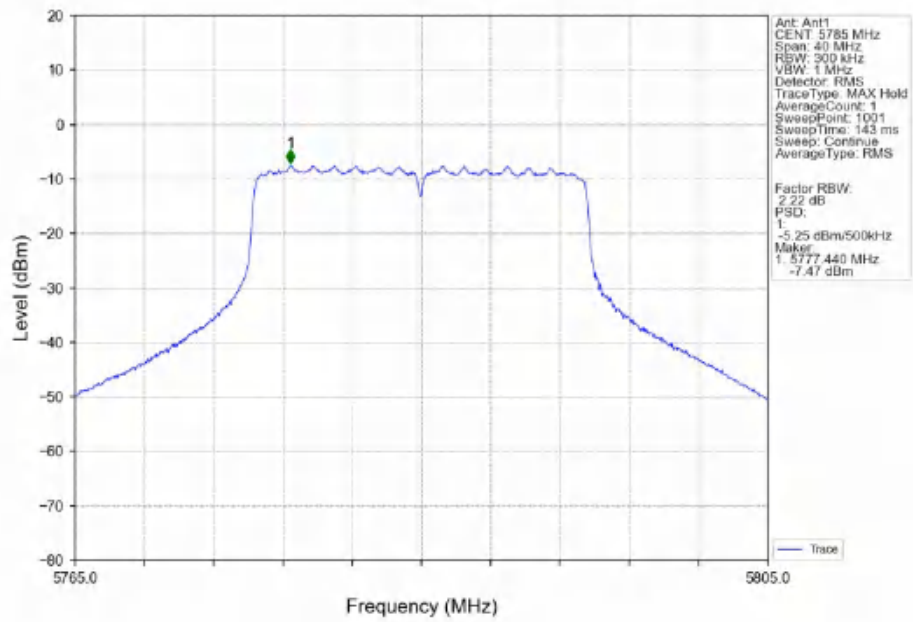
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



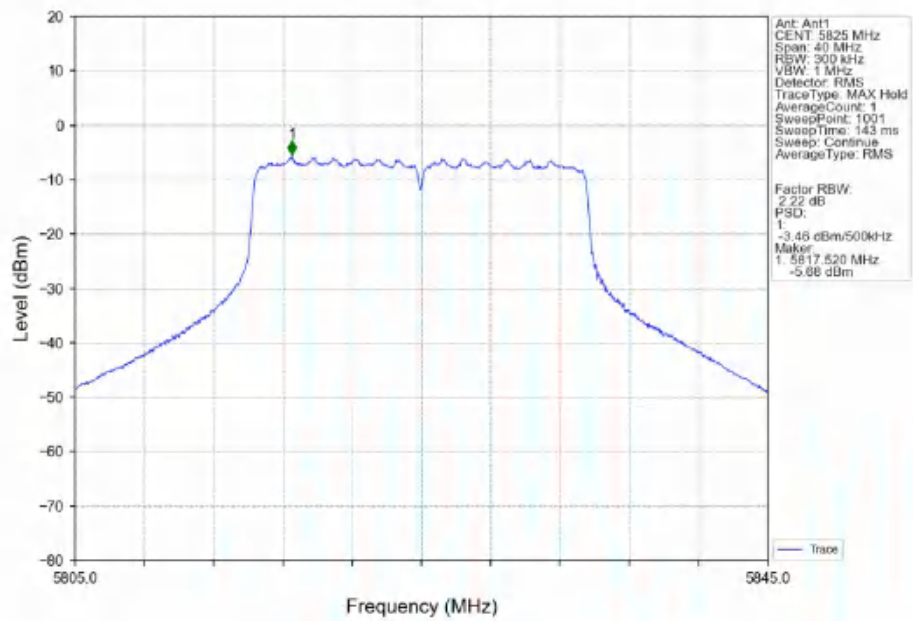
802.11ax(HEW20)_LCH_5745MHz_SU_ / _Ant1_NTNV



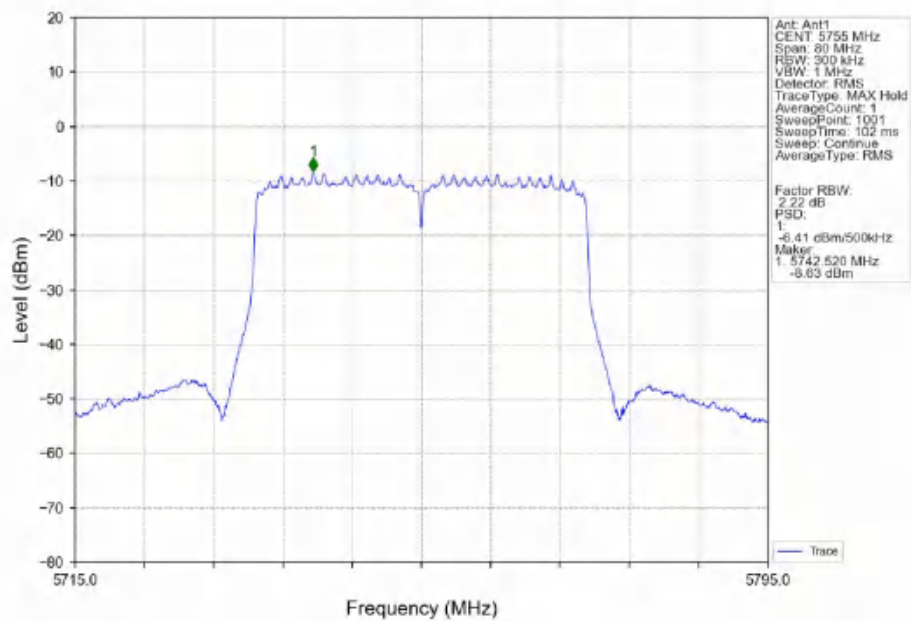
802.11ax(HEW20)_MCH_5785MHz_SU_ / _Ant1_NTNV



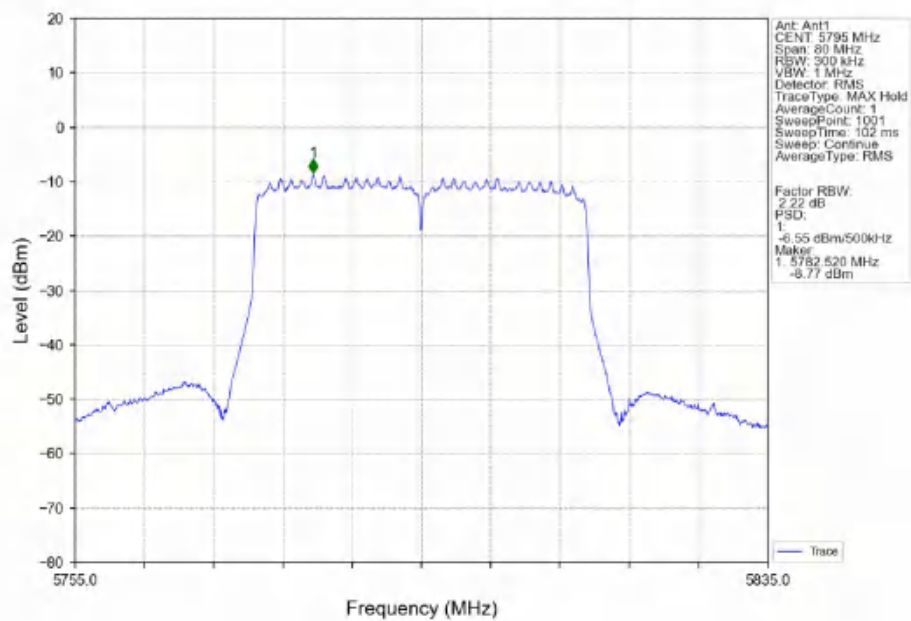
802.11ax(HEW20) HCH_5825MHz_SU_ / _Ant1_NTNV



802.11ax(HEW40) LCH_5755MHz_SU_ / _Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_SU_/_Ant1_NTNV



5. Frequency Stability

5.1 Test Result

5.1.1 Ant1

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	20	LV	5179.980	5150 to 5250	Pass
				NV	5179.980	5150 to 5250	Pass
				HV	5179.980	5150 to 5250	Pass
			-30	NV	5180.040	5150 to 5250	Pass
			-20	NV	5180.000	5150 to 5250	Pass
			-10	NV	5180.060	5150 to 5250	Pass
			0	NV	5180.000	5150 to 5250	Pass
			10	NV	5180.040	5150 to 5250	Pass
			30	NV	5180.000	5150 to 5250	Pass
			40	NV	5180.000	5150 to 5250	Pass
			50	NV	5180.080	5150 to 5250	Pass
		5200	20	LV	5200.220	5150 to 5250	Pass
				NV	5200.300	5150 to 5250	Pass
				HV	5200.240	5150 to 5250	Pass
			-30	NV	5200.280	5150 to 5250	Pass
			-20	NV	5200.300	5150 to 5250	Pass
			-10	NV	5200.280	5150 to 5250	Pass
			0	NV	5200.280	5150 to 5250	Pass
			10	NV	5200.320	5150 to 5250	Pass
			30	NV	5200.240	5150 to 5250	Pass
			40	NV	5200.280	5150 to 5250	Pass
			50	NV	5200.240	5150 to 5250	Pass
		5240	20	LV	5239.960	5150 to 5250	Pass
				NV	5239.960	5150 to 5250	Pass
				HV	5240.020	5150 to 5250	Pass
			-30	NV	5240.040	5150 to 5250	Pass
			-20	NV	5240.040	5150 to 5250	Pass
			-10	NV	5240.040	5150 to 5250	Pass
			0	NV	5240.020	5150 to 5250	Pass
			10	NV	5240.080	5150 to 5250	Pass
			30	NV	5240.040	5150 to 5250	Pass
			40	NV	5240.000	5150 to 5250	Pass
			50	NV	5240.020	5150 to 5250	Pass
		5260	20	LV	5260.100	5250 to 5350	Pass
				NV	5260.000	5250 to 5350	Pass
				HV	5259.960	5250 to 5350	Pass
			-30	NV	5260.080	5250 to 5350	Pass
			-20	NV	5260.020	5250 to 5350	Pass
			-10	NV	5260.080	5250 to 5350	Pass
			0	NV	5260.060	5250 to 5350	Pass
			10	NV	5260.040	5250 to 5350	Pass
			30	NV	5260.000	5250 to 5350	Pass
			40	NV	5260.060	5250 to 5350	Pass
			50	NV	5260.020	5250 to 5350	Pass
		5300	20	LV	5300.060	5250 to 5350	Pass
				NV	5300.080	5250 to 5350	Pass

				HV	5300.000	5250 to 5350	Pass
			-30	NV	5300.060	5250 to 5350	Pass
			-20	NV	5300.060	5250 to 5350	Pass
			-10	NV	5300.040	5250 to 5350	Pass
			0	NV	5300.060	5250 to 5350	Pass
			10	NV	5300.040	5250 to 5350	Pass
			30	NV	5300.040	5250 to 5350	Pass
			40	NV	5300.060	5250 to 5350	Pass
			50	NV	5300.060	5250 to 5350	Pass
		5320	20	LV	5320.080	5250 to 5350	Pass
				NV	5320.040	5250 to 5350	Pass
				HV	5320.080	5250 to 5350	Pass
			-30	NV	5319.980	5250 to 5350	Pass
			-20	NV	5320.080	5250 to 5350	Pass
			-10	NV	5320.020	5250 to 5350	Pass
			0	NV	5320.060	5250 to 5350	Pass
			10	NV	5320.060	5250 to 5350	Pass
			30	NV	5320.100	5250 to 5350	Pass
			40	NV	5320.060	5250 to 5350	Pass
			50	NV	5320.000	5250 to 5350	Pass
		5500	20	LV	5500.040	5470 to 5725	Pass
				NV	5500.080	5470 to 5725	Pass
				HV	5499.980	5470 to 5725	Pass
			-30	NV	5500.060	5470 to 5725	Pass
			-20	NV	5500.020	5470 to 5725	Pass
			-10	NV	5500.100	5470 to 5725	Pass
			0	NV	5500.020	5470 to 5725	Pass
			10	NV	5500.020	5470 to 5725	Pass
			30	NV	5500.000	5470 to 5725	Pass
			40	NV	5500.000	5470 to 5725	Pass
			50	NV	5500.020	5470 to 5725	Pass
		5580	20	LV	5579.940	5470 to 5725	Pass
				NV	5579.980	5470 to 5725	Pass
				HV	5580.040	5470 to 5725	Pass
			-30	NV	5579.980	5470 to 5725	Pass
			-20	NV	5579.980	5470 to 5725	Pass
			-10	NV	5580.020	5470 to 5725	Pass
			0	NV	5580.020	5470 to 5725	Pass
			10	NV	5580.020	5470 to 5725	Pass
			30	NV	5580.020	5470 to 5725	Pass
			40	NV	5580.020	5470 to 5725	Pass
			50	NV	5580.020	5470 to 5725	Pass
		5700	20	LV	5700.020	5470 to 5725	Pass
				NV	5700.020	5470 to 5725	Pass
				HV	5700.020	5470 to 5725	Pass
			-30	NV	5699.980	5470 to 5725	Pass
			-20	NV	5700.020	5470 to 5725	Pass
			-10	NV	5700.020	5470 to 5725	Pass
			0	NV	5700.020	5470 to 5725	Pass
			10	NV	5700.020	5470 to 5725	Pass
			30	NV	5700.000	5470 to 5725	Pass
			40	NV	5700.020	5470 to 5725	Pass
			50	NV	5700.040	5470 to 5725	Pass
		5745	20	LV	5745.000	5725 to 5850	Pass
				NV	5744.980	5725 to 5850	Pass
				HV	5745.080	5725 to 5850	Pass
			-30	NV	5745.000	5725 to 5850	Pass
			-20	NV	5745.020	5725 to 5850	Pass
			-10	NV	5745.020	5725 to 5850	Pass

			0	NV	5745.060	5725 to 5850	Pass
			10	NV	5745.060	5725 to 5850	Pass
			30	NV	5745.080	5725 to 5850	Pass
			40	NV	5745.000	5725 to 5850	Pass
			50	NV	5744.940	5725 to 5850	Pass
		5785	20	LV	5785.020	5725 to 5850	Pass
				NV	5785.040	5725 to 5850	Pass
				HV	5785.000	5725 to 5850	Pass
			-30	NV	5785.040	5725 to 5850	Pass
			-20	NV	5784.940	5725 to 5850	Pass
			-10	NV	5785.000	5725 to 5850	Pass
			0	NV	5785.060	5725 to 5850	Pass
			10	NV	5784.980	5725 to 5850	Pass
			30	NV	5785.020	5725 to 5850	Pass
			40	NV	5785.080	5725 to 5850	Pass
			50	NV	5785.040	5725 to 5850	Pass
		5825	20	LV	5825.000	5725 to 5850	Pass
				NV	5824.960	5725 to 5850	Pass
				HV	5824.940	5725 to 5850	Pass
			-30	NV	5824.980	5725 to 5850	Pass
			-20	NV	5824.980	5725 to 5850	Pass
			-10	NV	5825.040	5725 to 5850	Pass
			0	NV	5824.880	5725 to 5850	Pass
			10	NV	5825.020	5725 to 5850	Pass
			30	NV	5824.940	5725 to 5850	Pass
			40	NV	5825.020	5725 to 5850	Pass
			50	NV	5825.020	5725 to 5850	Pass
802.11n (HT20)	SISO	5180	20	LV	5180.220	5150 to 5250	Pass
				NV	5180.200	5150 to 5250	Pass
				HV	5180.240	5150 to 5250	Pass
			-30	NV	5180.200	5150 to 5250	Pass
			-20	NV	5180.220	5150 to 5250	Pass
			-10	NV	5180.300	5150 to 5250	Pass
			0	NV	5180.200	5150 to 5250	Pass
			10	NV	5180.200	5150 to 5250	Pass
			30	NV	5180.180	5150 to 5250	Pass
			40	NV	5180.240	5150 to 5250	Pass
			50	NV	5180.200	5150 to 5250	Pass
		5200	20	LV	5200.040	5150 to 5250	Pass
				NV	5199.900	5150 to 5250	Pass
				HV	5200.020	5150 to 5250	Pass
			-30	NV	5199.980	5150 to 5250	Pass
			-20	NV	5199.960	5150 to 5250	Pass
			-10	NV	5200.000	5150 to 5250	Pass
			0	NV	5200.020	5150 to 5250	Pass
			10	NV	5200.020	5150 to 5250	Pass
			30	NV	5200.020	5150 to 5250	Pass
			40	NV	5200.000	5150 to 5250	Pass
			50	NV	5199.960	5150 to 5250	Pass
		5240	20	LV	5240.020	5150 to 5250	Pass
				NV	5239.980	5150 to 5250	Pass
				HV	5240.040	5150 to 5250	Pass
			-30	NV	5239.980	5150 to 5250	Pass
			-20	NV	5240.020	5150 to 5250	Pass
			-10	NV	5240.060	5150 to 5250	Pass
			0	NV	5240.000	5150 to 5250	Pass
			10	NV	5240.040	5150 to 5250	Pass
			30	NV	5240.020	5150 to 5250	Pass
			40	NV	5240.000	5150 to 5250	Pass

			50	NV	5240.000	5150 to 5250	Pass
		5260	20	LV	5260.020	5250 to 5350	Pass
				NV	5260.020	5250 to 5350	Pass
				HV	5260.020	5250 to 5350	Pass
			-30	NV	5260.080	5250 to 5350	Pass
			-20	NV	5260.020	5250 to 5350	Pass
			-10	NV	5260.100	5250 to 5350	Pass
			0	NV	5260.020	5250 to 5350	Pass
			10	NV	5259.980	5250 to 5350	Pass
			30	NV	5260.020	5250 to 5350	Pass
			40	NV	5259.960	5250 to 5350	Pass
			50	NV	5260.020	5250 to 5350	Pass
		5300	20	LV	5300.020	5250 to 5350	Pass
				NV	5300.040	5250 to 5350	Pass
				HV	5300.040	5250 to 5350	Pass
			-30	NV	5300.140	5250 to 5350	Pass
			-20	NV	5300.100	5250 to 5350	Pass
			-10	NV	5300.020	5250 to 5350	Pass
			0	NV	5300.080	5250 to 5350	Pass
			10	NV	5300.020	5250 to 5350	Pass
			30	NV	5300.060	5250 to 5350	Pass
			40	NV	5300.020	5250 to 5350	Pass
			50	NV	5300.160	5250 to 5350	Pass
		5320	20	LV	5320.060	5250 to 5350	Pass
				NV	5320.080	5250 to 5350	Pass
				HV	5320.000	5250 to 5350	Pass
			-30	NV	5320.060	5250 to 5350	Pass
			-20	NV	5320.020	5250 to 5350	Pass
			-10	NV	5320.080	5250 to 5350	Pass
			0	NV	5320.100	5250 to 5350	Pass
			10	NV	5320.060	5250 to 5350	Pass
			30	NV	5320.000	5250 to 5350	Pass
			40	NV	5320.040	5250 to 5350	Pass
			50	NV	5320.060	5250 to 5350	Pass
		5500	20	LV	5499.980	5470 to 5725	Pass
				NV	5500.040	5470 to 5725	Pass
				HV	5500.040	5470 to 5725	Pass
			-30	NV	5500.040	5470 to 5725	Pass
			-20	NV	5500.060	5470 to 5725	Pass
			-10	NV	5500.080	5470 to 5725	Pass
			0	NV	5500.060	5470 to 5725	Pass
			10	NV	5500.020	5470 to 5725	Pass
			30	NV	5500.080	5470 to 5725	Pass
			40	NV	5500.000	5470 to 5725	Pass
			50	NV	5500.040	5470 to 5725	Pass
		5580	20	LV	5580.000	5470 to 5725	Pass
				NV	5579.980	5470 to 5725	Pass
				HV	5580.000	5470 to 5725	Pass
			-30	NV	5579.940	5470 to 5725	Pass
			-20	NV	5580.020	5470 to 5725	Pass
			-10	NV	5580.000	5470 to 5725	Pass
			0	NV	5579.980	5470 to 5725	Pass
			10	NV	5580.060	5470 to 5725	Pass
			30	NV	5580.020	5470 to 5725	Pass
			40	NV	5580.000	5470 to 5725	Pass
			50	NV	5580.020	5470 to 5725	Pass
		5700	20	LV	5700.040	5470 to 5725	Pass
				NV	5700.080	5470 to 5725	Pass
				HV	5700.020	5470 to 5725	Pass

			-30	NV	5700.020	5470 to 5725	Pass
			-20	NV	5699.980	5470 to 5725	Pass
			-10	NV	5700.080	5470 to 5725	Pass
			0	NV	5700.000	5470 to 5725	Pass
			10	NV	5700.040	5470 to 5725	Pass
			30	NV	5699.980	5470 to 5725	Pass
			40	NV	5700.040	5470 to 5725	Pass
			50	NV	5700.040	5470 to 5725	Pass
		5745	20	LV	5745.020	5725 to 5850	Pass
				NV	5745.040	5725 to 5850	Pass
				HV	5745.020	5725 to 5850	Pass
			-30	NV	5745.020	5725 to 5850	Pass
			-20	NV	5745.040	5725 to 5850	Pass
			-10	NV	5745.020	5725 to 5850	Pass
			0	NV	5744.980	5725 to 5850	Pass
			10	NV	5744.980	5725 to 5850	Pass
			30	NV	5745.040	5725 to 5850	Pass
			40	NV	5745.000	5725 to 5850	Pass
			50	NV	5745.020	5725 to 5850	Pass
		5785	20	LV	5784.960	5725 to 5850	Pass
				NV	5785.000	5725 to 5850	Pass
				HV	5784.960	5725 to 5850	Pass
			-30	NV	5784.960	5725 to 5850	Pass
			-20	NV	5785.000	5725 to 5850	Pass
			-10	NV	5784.980	5725 to 5850	Pass
			0	NV	5784.980	5725 to 5850	Pass
			10	NV	5785.000	5725 to 5850	Pass
			30	NV	5784.980	5725 to 5850	Pass
			40	NV	5785.020	5725 to 5850	Pass
			50	NV	5784.960	5725 to 5850	Pass
		5825	20	LV	5825.000	5725 to 5850	Pass
				NV	5825.060	5725 to 5850	Pass
				HV	5825.000	5725 to 5850	Pass
			-30	NV	5825.060	5725 to 5850	Pass
			-20	NV	5824.960	5725 to 5850	Pass
			-10	NV	5825.020	5725 to 5850	Pass
			0	NV	5824.980	5725 to 5850	Pass
			10	NV	5825.000	5725 to 5850	Pass
			30	NV	5824.980	5725 to 5850	Pass
			40	NV	5825.040	5725 to 5850	Pass
			50	NV	5824.940	5725 to 5850	Pass
802.11n (HT40)	SISO	5190	20	LV	5190.080	5150 to 5250	Pass
				NV	5190.040	5150 to 5250	Pass
				HV	5190.120	5150 to 5250	Pass
			-30	NV	5190.000	5150 to 5250	Pass
			-20	NV	5190.040	5150 to 5250	Pass
			-10	NV	5190.080	5150 to 5250	Pass
			0	NV	5190.040	5150 to 5250	Pass
			10	NV	5190.040	5150 to 5250	Pass
			30	NV	5190.160	5150 to 5250	Pass
			40	NV	5190.040	5150 to 5250	Pass
			50	NV	5190.000	5150 to 5250	Pass
		5230	20	LV	5230.040	5150 to 5250	Pass
				NV	5230.080	5150 to 5250	Pass
				HV	5230.000	5150 to 5250	Pass
			-30	NV	5230.040	5150 to 5250	Pass
			-20	NV	5230.040	5150 to 5250	Pass
			-10	NV	5230.080	5150 to 5250	Pass
			0	NV	5230.080	5150 to 5250	Pass

			10	NV	5230.040	5150 to 5250	Pass
			30	NV	5230.040	5150 to 5250	Pass
			40	NV	5230.120	5150 to 5250	Pass
			50	NV	5230.160	5150 to 5250	Pass
		5270	20	LV	5270.120	5250 to 5350	Pass
				NV	5270.040	5250 to 5350	Pass
				HV	5270.120	5250 to 5350	Pass
			-30	NV	5270.120	5250 to 5350	Pass
			-20	NV	5270.080	5250 to 5350	Pass
			-10	NV	5270.040	5250 to 5350	Pass
			0	NV	5270.040	5250 to 5350	Pass
			10	NV	5270.040	5250 to 5350	Pass
			30	NV	5270.120	5250 to 5350	Pass
			40	NV	5270.040	5250 to 5350	Pass
			50	NV	5270.120	5250 to 5350	Pass
		5310	20	LV	5310.120	5250 to 5350	Pass
				NV	5310.120	5250 to 5350	Pass
				HV	5310.160	5250 to 5350	Pass
			-30	NV	5310.080	5250 to 5350	Pass
			-20	NV	5310.040	5250 to 5350	Pass
			-10	NV	5310.080	5250 to 5350	Pass
			0	NV	5310.120	5250 to 5350	Pass
			10	NV	5310.120	5250 to 5350	Pass
			30	NV	5310.120	5250 to 5350	Pass
			40	NV	5310.080	5250 to 5350	Pass
			50	NV	5310.080	5250 to 5350	Pass
		5510	20	LV	5510.080	5470 to 5725	Pass
				NV	5510.040	5470 to 5725	Pass
				HV	5510.080	5470 to 5725	Pass
			-30	NV	5510.040	5470 to 5725	Pass
			-20	NV	5510.040	5470 to 5725	Pass
			-10	NV	5510.080	5470 to 5725	Pass
			0	NV	5510.040	5470 to 5725	Pass
			10	NV	5510.080	5470 to 5725	Pass
			30	NV	5510.080	5470 to 5725	Pass
			40	NV	5510.080	5470 to 5725	Pass
			50	NV	5510.120	5470 to 5725	Pass
		5550	20	LV	5550.080	5470 to 5725	Pass
				NV	5550.040	5470 to 5725	Pass
				HV	5550.000	5470 to 5725	Pass
			-30	NV	5550.080	5470 to 5725	Pass
			-20	NV	5550.080	5470 to 5725	Pass
			-10	NV	5550.080	5470 to 5725	Pass
			0	NV	5550.080	5470 to 5725	Pass
			10	NV	5550.080	5470 to 5725	Pass
			30	NV	5550.040	5470 to 5725	Pass
			40	NV	5550.040	5470 to 5725	Pass
			50	NV	5550.120	5470 to 5725	Pass
		5670	20	LV	5670.000	5470 to 5725	Pass
				NV	5670.080	5470 to 5725	Pass
				HV	5670.000	5470 to 5725	Pass
			-30	NV	5670.080	5470 to 5725	Pass
			-20	NV	5670.120	5470 to 5725	Pass
			-10	NV	5670.080	5470 to 5725	Pass
			0	NV	5670.040	5470 to 5725	Pass
			10	NV	5669.960	5470 to 5725	Pass
			30	NV	5670.040	5470 to 5725	Pass
			40	NV	5670.120	5470 to 5725	Pass
			50	NV	5670.080	5470 to 5725	Pass

802.11ac (VHT20)	SISO	5755	20	LV	5755.000	5725 to 5850	Pass
				NV	5755.120	5725 to 5850	Pass
				HV	5755.000	5725 to 5850	Pass
			-30	NV	5755.040	5725 to 5850	Pass
			-20	NV	5755.000	5725 to 5850	Pass
			-10	NV	5755.040	5725 to 5850	Pass
			0	NV	5755.040	5725 to 5850	Pass
			10	NV	5755.040	5725 to 5850	Pass
			30	NV	5755.040	5725 to 5850	Pass
			40	NV	5755.080	5725 to 5850	Pass
			50	NV	5755.040	5725 to 5850	Pass
		5795	20	LV	5795.080	5725 to 5850	Pass
				NV	5795.000	5725 to 5850	Pass
				HV	5795.080	5725 to 5850	Pass
			-30	NV	5795.040	5725 to 5850	Pass
			-20	NV	5795.080	5725 to 5850	Pass
			-10	NV	5795.080	5725 to 5850	Pass
			0	NV	5795.000	5725 to 5850	Pass
			10	NV	5795.040	5725 to 5850	Pass
			30	NV	5795.000	5725 to 5850	Pass
			40	NV	5795.080	5725 to 5850	Pass
			50	NV	5795.040	5725 to 5850	Pass
		5180	20	LV	5179.960	5150 to 5250	Pass
				NV	5180.080	5150 to 5250	Pass
				HV	5180.000	5150 to 5250	Pass
			-30	NV	5180.000	5150 to 5250	Pass
			-20	NV	5180.060	5150 to 5250	Pass
			-10	NV	5180.060	5150 to 5250	Pass
			0	NV	5180.060	5150 to 5250	Pass
			10	NV	5180.020	5150 to 5250	Pass
			30	NV	5179.980	5150 to 5250	Pass
			40	NV	5180.040	5150 to 5250	Pass
			50	NV	5180.020	5150 to 5250	Pass
		5200	20	LV	5200.040	5150 to 5250	Pass
				NV	5200.040	5150 to 5250	Pass
				HV	5200.040	5150 to 5250	Pass
			-30	NV	5200.040	5150 to 5250	Pass
			-20	NV	5200.040	5150 to 5250	Pass
			-10	NV	5200.060	5150 to 5250	Pass
			0	NV	5200.000	5150 to 5250	Pass
			10	NV	5199.960	5150 to 5250	Pass
			30	NV	5200.060	5150 to 5250	Pass
			40	NV	5200.000	5150 to 5250	Pass
			50	NV	5200.040	5150 to 5250	Pass
		5240	20	LV	5240.000	5150 to 5250	Pass
				NV	5239.980	5150 to 5250	Pass
				HV	5239.980	5150 to 5250	Pass
			-30	NV	5239.980	5150 to 5250	Pass
			-20	NV	5239.960	5150 to 5250	Pass
			-10	NV	5240.020	5150 to 5250	Pass
			0	NV	5240.100	5150 to 5250	Pass
			10	NV	5240.020	5150 to 5250	Pass
			30	NV	5240.000	5150 to 5250	Pass
			40	NV	5240.020	5150 to 5250	Pass
			50	NV	5240.040	5150 to 5250	Pass
		5260	20	LV	5260.040	5250 to 5350	Pass
				NV	5260.060	5250 to 5350	Pass
				HV	5260.060	5250 to 5350	Pass
			-30	NV	5260.000	5250 to 5350	Pass

			-20	NV	5260.060	5250 to 5350	Pass
			-10	NV	5260.000	5250 to 5350	Pass
			0	NV	5260.020	5250 to 5350	Pass
			10	NV	5260.080	5250 to 5350	Pass
			30	NV	5260.040	5250 to 5350	Pass
			40	NV	5260.000	5250 to 5350	Pass
			50	NV	5260.100	5250 to 5350	Pass
		5300	20	LV	5300.040	5250 to 5350	Pass
				NV	5300.080	5250 to 5350	Pass
				HV	5300.040	5250 to 5350	Pass
			-30	NV	5300.060	5250 to 5350	Pass
			-20	NV	5300.060	5250 to 5350	Pass
			-10	NV	5300.020	5250 to 5350	Pass
			0	NV	5300.040	5250 to 5350	Pass
			10	NV	5300.020	5250 to 5350	Pass
			30	NV	5300.000	5250 to 5350	Pass
			40	NV	5300.020	5250 to 5350	Pass
			50	NV	5300.100	5250 to 5350	Pass
		5320	20	LV	5320.020	5250 to 5350	Pass
				NV	5320.020	5250 to 5350	Pass
				HV	5320.000	5250 to 5350	Pass
			-30	NV	5320.000	5250 to 5350	Pass
			-20	NV	5320.060	5250 to 5350	Pass
			-10	NV	5320.040	5250 to 5350	Pass
			0	NV	5320.020	5250 to 5350	Pass
			10	NV	5320.000	5250 to 5350	Pass
			30	NV	5320.040	5250 to 5350	Pass
			40	NV	5320.000	5250 to 5350	Pass
			50	NV	5320.060	5250 to 5350	Pass
		5500	20	LV	5499.980	5470 to 5725	Pass
				NV	5500.080	5470 to 5725	Pass
				HV	5500.000	5470 to 5725	Pass
			-30	NV	5500.000	5470 to 5725	Pass
			-20	NV	5500.040	5470 to 5725	Pass
			-10	NV	5500.020	5470 to 5725	Pass
			0	NV	5500.000	5470 to 5725	Pass
			10	NV	5499.960	5470 to 5725	Pass
			30	NV	5500.000	5470 to 5725	Pass
			40	NV	5500.040	5470 to 5725	Pass
			50	NV	5499.980	5470 to 5725	Pass
		5580	20	LV	5580.040	5470 to 5725	Pass
				NV	5580.120	5470 to 5725	Pass
				HV	5580.060	5470 to 5725	Pass
			-30	NV	5580.040	5470 to 5725	Pass
			-20	NV	5580.060	5470 to 5725	Pass
			-10	NV	5579.940	5470 to 5725	Pass
			0	NV	5580.040	5470 to 5725	Pass
			10	NV	5580.000	5470 to 5725	Pass
			30	NV	5580.020	5470 to 5725	Pass
			40	NV	5580.000	5470 to 5725	Pass
			50	NV	5580.040	5470 to 5725	Pass
		5700	20	LV	5699.980	5470 to 5725	Pass
				NV	5699.940	5470 to 5725	Pass
				HV	5700.000	5470 to 5725	Pass
			-30	NV	5700.040	5470 to 5725	Pass
			-20	NV	5700.020	5470 to 5725	Pass
			-10	NV	5700.020	5470 to 5725	Pass
			0	NV	5699.980	5470 to 5725	Pass
			10	NV	5700.000	5470 to 5725	Pass

			30	NV	5700.060	5470 to 5725	Pass
			40	NV	5700.060	5470 to 5725	Pass
			50	NV	5699.940	5470 to 5725	Pass
		5745	20	LV	5745.080	5725 to 5850	Pass
				NV	5745.000	5725 to 5850	Pass
				HV	5745.020	5725 to 5850	Pass
			-30	NV	5744.980	5725 to 5850	Pass
			-20	NV	5745.040	5725 to 5850	Pass
			-10	NV	5745.060	5725 to 5850	Pass
			0	NV	5744.960	5725 to 5850	Pass
			10	NV	5745.040	5725 to 5850	Pass
			30	NV	5745.020	5725 to 5850	Pass
			40	NV	5745.000	5725 to 5850	Pass
			50	NV	5744.980	5725 to 5850	Pass
		5785	20	LV	5785.040	5725 to 5850	Pass
				NV	5784.980	5725 to 5850	Pass
				HV	5784.960	5725 to 5850	Pass
			-30	NV	5784.980	5725 to 5850	Pass
			-20	NV	5785.020	5725 to 5850	Pass
			-10	NV	5785.000	5725 to 5850	Pass
			0	NV	5785.000	5725 to 5850	Pass
			10	NV	5785.080	5725 to 5850	Pass
			30	NV	5785.080	5725 to 5850	Pass
			40	NV	5785.020	5725 to 5850	Pass
			50	NV	5785.040	5725 to 5850	Pass
		5825	20	LV	5824.980	5725 to 5850	Pass
				NV	5825.020	5725 to 5850	Pass
				HV	5825.000	5725 to 5850	Pass
			-30	NV	5824.980	5725 to 5850	Pass
			-20	NV	5824.960	5725 to 5850	Pass
			-10	NV	5824.980	5725 to 5850	Pass
			0	NV	5824.980	5725 to 5850	Pass
			10	NV	5824.960	5725 to 5850	Pass
			30	NV	5824.980	5725 to 5850	Pass
			40	NV	5825.020	5725 to 5850	Pass
			50	NV	5825.000	5725 to 5850	Pass
802.11ac (VHT40)	SISO	5190	20	LV	5190.120	5150 to 5250	Pass
				NV	5190.080	5150 to 5250	Pass
				HV	5190.000	5150 to 5250	Pass
			-30	NV	5190.080	5150 to 5250	Pass
			-20	NV	5190.080	5150 to 5250	Pass
			-10	NV	5190.120	5150 to 5250	Pass
			0	NV	5190.120	5150 to 5250	Pass
			10	NV	5190.000	5150 to 5250	Pass
			30	NV	5190.120	5150 to 5250	Pass
			40	NV	5190.120	5150 to 5250	Pass
			50	NV	5190.080	5150 to 5250	Pass
		5230	20	LV	5230.120	5150 to 5250	Pass
				NV	5230.120	5150 to 5250	Pass
				HV	5230.120	5150 to 5250	Pass
			-30	NV	5230.040	5150 to 5250	Pass
			-20	NV	5230.160	5150 to 5250	Pass
			-10	NV	5230.080	5150 to 5250	Pass
			0	NV	5230.080	5150 to 5250	Pass
			10	NV	5230.040	5150 to 5250	Pass
			30	NV	5230.080	5150 to 5250	Pass
			40	NV	5230.080	5150 to 5250	Pass
			50	NV	5230.120	5150 to 5250	Pass
		5270	20	LV	5270.120	5250 to 5350	Pass

				NV	5270.120	5250 to 5350	Pass
				HV	5270.200	5250 to 5350	Pass
				-30	5270.040	5250 to 5350	Pass
				-20	5270.000	5250 to 5350	Pass
				-10	5270.080	5250 to 5350	Pass
				0	5270.080	5250 to 5350	Pass
				10	5270.120	5250 to 5350	Pass
				30	5270.080	5250 to 5350	Pass
				40	5270.120	5250 to 5350	Pass
				50	5270.040	5250 to 5350	Pass
		5310	20	LV	5310.080	5250 to 5350	Pass
				NV	5310.120	5250 to 5350	Pass
				HV	5310.160	5250 to 5350	Pass
			-30	NV	5310.040	5250 to 5350	Pass
			-20	NV	5310.120	5250 to 5350	Pass
			-10	NV	5310.080	5250 to 5350	Pass
			0	NV	5310.120	5250 to 5350	Pass
			10	NV	5310.120	5250 to 5350	Pass
			30	NV	5310.080	5250 to 5350	Pass
			40	NV	5310.120	5250 to 5350	Pass
			50	NV	5310.040	5250 to 5350	Pass
		5510	20	LV	5510.080	5470 to 5725	Pass
				NV	5510.080	5470 to 5725	Pass
				HV	5510.120	5470 to 5725	Pass
			-30	NV	5510.040	5470 to 5725	Pass
			-20	NV	5510.040	5470 to 5725	Pass
			-10	NV	5510.040	5470 to 5725	Pass
			0	NV	5510.040	5470 to 5725	Pass
			10	NV	5510.040	5470 to 5725	Pass
			30	NV	5510.080	5470 to 5725	Pass
			40	NV	5510.040	5470 to 5725	Pass
			50	NV	5510.000	5470 to 5725	Pass
		5550	20	LV	5550.040	5470 to 5725	Pass
				NV	5550.080	5470 to 5725	Pass
				HV	5550.080	5470 to 5725	Pass
			-30	NV	5550.000	5470 to 5725	Pass
			-20	NV	5550.040	5470 to 5725	Pass
			-10	NV	5550.000	5470 to 5725	Pass
			0	NV	5550.080	5470 to 5725	Pass
			10	NV	5550.120	5470 to 5725	Pass
			30	NV	5550.120	5470 to 5725	Pass
			40	NV	5550.080	5470 to 5725	Pass
			50	NV	5550.080	5470 to 5725	Pass
		5670	20	LV	5670.000	5470 to 5725	Pass
				NV	5670.040	5470 to 5725	Pass
				HV	5670.000	5470 to 5725	Pass
			-30	NV	5670.040	5470 to 5725	Pass
			-20	NV	5670.080	5470 to 5725	Pass
			-10	NV	5670.040	5470 to 5725	Pass
			0	NV	5670.080	5470 to 5725	Pass
			10	NV	5670.000	5470 to 5725	Pass
			30	NV	5670.040	5470 to 5725	Pass
			40	NV	5670.080	5470 to 5725	Pass
			50	NV	5670.000	5470 to 5725	Pass
		5755	20	LV	5755.000	5725 to 5850	Pass
				NV	5755.080	5725 to 5850	Pass
				HV	5755.040	5725 to 5850	Pass
			-30	NV	5755.040	5725 to 5850	Pass
			-20	NV	5755.000	5725 to 5850	Pass

			-10	NV	5755.120	5725 to 5850	Pass
			0	NV	5755.000	5725 to 5850	Pass
			10	NV	5755.080	5725 to 5850	Pass
			30	NV	5755.080	5725 to 5850	Pass
			40	NV	5755.000	5725 to 5850	Pass
			50	NV	5755.040	5725 to 5850	Pass
		5795	20	LV	5795.080	5725 to 5850	Pass
				NV	5795.000	5725 to 5850	Pass
				HV	5795.000	5725 to 5850	Pass
			-30	NV	5795.080	5725 to 5850	Pass
			-20	NV	5795.040	5725 to 5850	Pass
			-10	NV	5795.000	5725 to 5850	Pass
			0	NV	5795.040	5725 to 5850	Pass
			10	NV	5795.000	5725 to 5850	Pass
			30	NV	5795.040	5725 to 5850	Pass
			40	NV	5795.040	5725 to 5850	Pass
			50	NV	5795.000	5725 to 5850	Pass
			20	LV	5180.060	5150 to 5250	Pass
				NV	5180.000	5150 to 5250	Pass
				HV	5180.080	5150 to 5250	Pass
802.11ax (HEW20)	SISO	5180	-30	NV	5180.000	5150 to 5250	Pass
			-20	NV	5179.980	5150 to 5250	Pass
			-10	NV	5180.040	5150 to 5250	Pass
			0	NV	5179.980	5150 to 5250	Pass
			10	NV	5180.020	5150 to 5250	Pass
			30	NV	5180.040	5150 to 5250	Pass
			40	NV	5180.020	5150 to 5250	Pass
			50	NV	5180.020	5150 to 5250	Pass
		5200	20	LV	5200.020	5150 to 5250	Pass
				NV	5200.000	5150 to 5250	Pass
				HV	5200.080	5150 to 5250	Pass
			-30	NV	5200.000	5150 to 5250	Pass
			-20	NV	5200.000	5150 to 5250	Pass
			-10	NV	5200.000	5150 to 5250	Pass
			0	NV	5200.040	5150 to 5250	Pass
			10	NV	5200.100	5150 to 5250	Pass
			30	NV	5200.060	5150 to 5250	Pass
			40	NV	5200.060	5150 to 5250	Pass
			50	NV	5200.000	5150 to 5250	Pass
		5240	20	LV	5240.040	5150 to 5250	Pass
				NV	5240.080	5150 to 5250	Pass
				HV	5239.940	5150 to 5250	Pass
			-30	NV	5239.980	5150 to 5250	Pass
			-20	NV	5240.000	5150 to 5250	Pass
			-10	NV	5239.960	5150 to 5250	Pass
			0	NV	5240.020	5150 to 5250	Pass
			10	NV	5240.020	5150 to 5250	Pass
			30	NV	5240.000	5150 to 5250	Pass
			40	NV	5239.980	5150 to 5250	Pass
			50	NV	5240.000	5150 to 5250	Pass
		5260	20	LV	5259.980	5250 to 5350	Pass
				NV	5260.000	5250 to 5350	Pass
				HV	5260.040	5250 to 5350	Pass
			-30	NV	5260.080	5250 to 5350	Pass
			-20	NV	5260.020	5250 to 5350	Pass
			-10	NV	5260.020	5250 to 5350	Pass
			0	NV	5259.920	5250 to 5350	Pass
			10	NV	5260.040	5250 to 5350	Pass
			30	NV	5260.020	5250 to 5350	Pass

			40	NV	5260.020	5250 to 5350	Pass
			50	NV	5260.040	5250 to 5350	Pass
		5300	20	LV	5300.020	5250 to 5350	Pass
				NV	5300.000	5250 to 5350	Pass
			20	HV	5300.000	5250 to 5350	Pass
				NV	5300.040	5250 to 5350	Pass
			-30	NV	5300.040	5250 to 5350	Pass
			-20	NV	5300.040	5250 to 5350	Pass
			-10	NV	5300.020	5250 to 5350	Pass
			0	NV	5300.020	5250 to 5350	Pass
			10	NV	5300.060	5250 to 5350	Pass
			30	NV	5300.020	5250 to 5350	Pass
			40	NV	5300.060	5250 to 5350	Pass
			50	NV	5300.000	5250 to 5350	Pass
		5320	20	LV	5320.040	5250 to 5350	Pass
				NV	5320.040	5250 to 5350	Pass
				HV	5320.040	5250 to 5350	Pass
			-30	NV	5320.000	5250 to 5350	Pass
			-20	NV	5320.000	5250 to 5350	Pass
			-10	NV	5320.000	5250 to 5350	Pass
			0	NV	5320.040	5250 to 5350	Pass
			10	NV	5320.040	5250 to 5350	Pass
			30	NV	5320.020	5250 to 5350	Pass
			40	NV	5320.040	5250 to 5350	Pass
			50	NV	5320.000	5250 to 5350	Pass
		5500	20	LV	5500.040	5470 to 5725	Pass
				NV	5499.960	5470 to 5725	Pass
				HV	5499.980	5470 to 5725	Pass
			-30	NV	5499.960	5470 to 5725	Pass
			-20	NV	5499.940	5470 to 5725	Pass
			-10	NV	5499.920	5470 to 5725	Pass
			0	NV	5500.020	5470 to 5725	Pass
			10	NV	5500.000	5470 to 5725	Pass
			30	NV	5499.980	5470 to 5725	Pass
			40	NV	5499.980	5470 to 5725	Pass
			50	NV	5499.980	5470 to 5725	Pass
		5580	20	LV	5579.960	5470 to 5725	Pass
				NV	5579.960	5470 to 5725	Pass
				HV	5579.960	5470 to 5725	Pass
			-30	NV	5579.980	5470 to 5725	Pass
			-20	NV	5580.040	5470 to 5725	Pass
			-10	NV	5579.980	5470 to 5725	Pass
			0	NV	5580.020	5470 to 5725	Pass
			10	NV	5580.000	5470 to 5725	Pass
			30	NV	5580.000	5470 to 5725	Pass
			40	NV	5580.000	5470 to 5725	Pass
			50	NV	5580.020	5470 to 5725	Pass
		5700	20	LV	5699.980	5470 to 5725	Pass
				NV	5699.980	5470 to 5725	Pass
				HV	5699.980	5470 to 5725	Pass
			-30	NV	5700.020	5470 to 5725	Pass
			-20	NV	5700.080	5470 to 5725	Pass
			-10	NV	5700.020	5470 to 5725	Pass
			0	NV	5699.920	5470 to 5725	Pass
			10	NV	5700.020	5470 to 5725	Pass
			30	NV	5700.060	5470 to 5725	Pass
			40	NV	5700.060	5470 to 5725	Pass
			50	NV	5700.040	5470 to 5725	Pass
		5745	20	LV	5745.040	5725 to 5850	Pass
				NV	5744.960	5725 to 5850	Pass

				HV	5745.000	5725 to 5850	Pass
			-30	NV	5744.980	5725 to 5850	Pass
			-20	NV	5745.080	5725 to 5850	Pass
			-10	NV	5745.040	5725 to 5850	Pass
			0	NV	5744.920	5725 to 5850	Pass
			10	NV	5744.980	5725 to 5850	Pass
			30	NV	5745.000	5725 to 5850	Pass
			40	NV	5744.980	5725 to 5850	Pass
			50	NV	5744.980	5725 to 5850	Pass
		5785	20	LV	5784.980	5725 to 5850	Pass
				NV	5784.980	5725 to 5850	Pass
				HV	5784.940	5725 to 5850	Pass
			-30	NV	5785.100	5725 to 5850	Pass
			-20	NV	5785.000	5725 to 5850	Pass
			-10	NV	5784.980	5725 to 5850	Pass
			0	NV	5784.980	5725 to 5850	Pass
			10	NV	5784.920	5725 to 5850	Pass
			30	NV	5785.000	5725 to 5850	Pass
			40	NV	5784.980	5725 to 5850	Pass
			50	NV	5785.060	5725 to 5850	Pass
		5825	20	LV	5824.960	5725 to 5850	Pass
				NV	5825.000	5725 to 5850	Pass
				HV	5824.980	5725 to 5850	Pass
			-30	NV	5824.960	5725 to 5850	Pass
			-20	NV	5825.000	5725 to 5850	Pass
			-10	NV	5824.960	5725 to 5850	Pass
			0	NV	5825.040	5725 to 5850	Pass
			10	NV	5825.040	5725 to 5850	Pass
			30	NV	5825.000	5725 to 5850	Pass
			40	NV	5824.980	5725 to 5850	Pass
			50	NV	5824.980	5725 to 5850	Pass
802.11ax (HEW40)	SISO	5190	20	LV	5190.280	5150 to 5250	Pass
				NV	5190.320	5150 to 5250	Pass
				HV	5190.240	5150 to 5250	Pass
			-30	NV	5190.240	5150 to 5250	Pass
			-20	NV	5190.280	5150 to 5250	Pass
			-10	NV	5190.280	5150 to 5250	Pass
			0	NV	5190.320	5150 to 5250	Pass
			10	NV	5190.400	5150 to 5250	Pass
			30	NV	5190.360	5150 to 5250	Pass
			40	NV	5190.400	5150 to 5250	Pass
			50	NV	5190.360	5150 to 5250	Pass
		5230	20	LV	5230.080	5150 to 5250	Pass
				NV	5230.120	5150 to 5250	Pass
				HV	5230.080	5150 to 5250	Pass
			-30	NV	5230.080	5150 to 5250	Pass
			-20	NV	5230.120	5150 to 5250	Pass
			-10	NV	5230.120	5150 to 5250	Pass
			0	NV	5230.080	5150 to 5250	Pass
			10	NV	5230.080	5150 to 5250	Pass
			30	NV	5230.040	5150 to 5250	Pass
			40	NV	5230.160	5150 to 5250	Pass
			50	NV	5230.080	5150 to 5250	Pass
		5270	20	LV	5270.120	5250 to 5350	Pass
				NV	5270.120	5250 to 5350	Pass
				HV	5270.120	5250 to 5350	Pass
			-30	NV	5270.120	5250 to 5350	Pass
			-20	NV	5270.080	5250 to 5350	Pass
			-10	NV	5270.080	5250 to 5350	Pass

			0	NV	5270.080	5250 to 5350	Pass
			10	NV	5270.120	5250 to 5350	Pass
			30	NV	5270.080	5250 to 5350	Pass
			40	NV	5270.120	5250 to 5350	Pass
			50	NV	5270.080	5250 to 5350	Pass
		5310	20	LV	5310.080	5250 to 5350	Pass
				NV	5310.080	5250 to 5350	Pass
				HV	5310.120	5250 to 5350	Pass
			-30	NV	5310.080	5250 to 5350	Pass
			-20	NV	5310.120	5250 to 5350	Pass
			-10	NV	5310.040	5250 to 5350	Pass
			0	NV	5310.120	5250 to 5350	Pass
			10	NV	5310.040	5250 to 5350	Pass
			30	NV	5310.080	5250 to 5350	Pass
			40	NV	5310.160	5250 to 5350	Pass
			50	NV	5310.080	5250 to 5350	Pass
		5510	20	LV	5510.080	5470 to 5725	Pass
				NV	5510.000	5470 to 5725	Pass
				HV	5510.080	5470 to 5725	Pass
			-30	NV	5510.120	5470 to 5725	Pass
			-20	NV	5510.080	5470 to 5725	Pass
			-10	NV	5510.080	5470 to 5725	Pass
			0	NV	5510.080	5470 to 5725	Pass
			10	NV	5510.000	5470 to 5725	Pass
			30	NV	5510.120	5470 to 5725	Pass
			40	NV	5510.160	5470 to 5725	Pass
			50	NV	5510.080	5470 to 5725	Pass
		5550	20	LV	5550.040	5470 to 5725	Pass
				NV	5550.040	5470 to 5725	Pass
				HV	5550.040	5470 to 5725	Pass
			-30	NV	5550.080	5470 to 5725	Pass
			-20	NV	5550.080	5470 to 5725	Pass
			-10	NV	5550.080	5470 to 5725	Pass
			0	NV	5550.040	5470 to 5725	Pass
			10	NV	5550.080	5470 to 5725	Pass
			30	NV	5550.040	5470 to 5725	Pass
			40	NV	5550.160	5470 to 5725	Pass
			50	NV	5550.080	5470 to 5725	Pass
		5670	20	LV	5670.080	5470 to 5725	Pass
				NV	5670.040	5470 to 5725	Pass
				HV	5670.040	5470 to 5725	Pass
			-30	NV	5670.080	5470 to 5725	Pass
			-20	NV	5670.120	5470 to 5725	Pass
			-10	NV	5670.120	5470 to 5725	Pass
			0	NV	5670.080	5470 to 5725	Pass
			10	NV	5670.040	5470 to 5725	Pass
			30	NV	5670.040	5470 to 5725	Pass
			40	NV	5670.120	5470 to 5725	Pass
			50	NV	5670.120	5470 to 5725	Pass
		5755	20	LV	5755.040	5725 to 5850	Pass
				NV	5755.040	5725 to 5850	Pass
				HV	5755.080	5725 to 5850	Pass
			-30	NV	5755.080	5725 to 5850	Pass
			-20	NV	5755.040	5725 to 5850	Pass
			-10	NV	5755.080	5725 to 5850	Pass
			0	NV	5755.040	5725 to 5850	Pass
			10	NV	5755.080	5725 to 5850	Pass
			30	NV	5755.040	5725 to 5850	Pass
			40	NV	5755.120	5725 to 5850	Pass

			50	NV	5755.120	5725 to 5850	Pass
		5795	20	LV	5795.040	5725 to 5850	Pass
				NV	5795.080	5725 to 5850	Pass
				HV	5795.080	5725 to 5850	Pass
			-30	NV	5795.120	5725 to 5850	Pass
			-20	NV	5795.040	5725 to 5850	Pass
			-10	NV	5795.120	5725 to 5850	Pass
			0	NV	5795.080	5725 to 5850	Pass
			10	NV	5795.040	5725 to 5850	Pass
			30	NV	5795.080	5725 to 5850	Pass
			40	NV	5795.080	5725 to 5850	Pass
			50	NV	5795.080	5725 to 5850	Pass