

4.1.3 PSD-Band4

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD						Verdict
					ANT1		ANT2		MIMO	Limit	
					(dBm /300KHz)	(dBm /MHz)	(dBm /300KHz)	(dBm/ MHz)	(dBm/MHz)		
802.11a	SISO	5865	/	/	-6.18	-0.95	-6.13	-0.90	/	/	Pass
		5885	/	/	-6.43	-1.20	-6.31	-1.08	/	/	Pass
		5845	/	/	-5.85	-0.62	-6.27	-1.04	/	/	Pass
802.11n (HT20)	MIMO	5865	/	/	-6.38	-1.15	-6.56	-1.33	1.77	/	Pass
		5885	/	/	-6.68	-1.45	-6.81	-1.58	1.50	/	Pass
		5845	/	/	-6.37	-1.14	-6.58	-1.35	1.77	/	Pass
802.11n (HT40)	MIMO	5875	/	/	-9.81	-4.58	-10.07	-4.84	-1.70	/	Pass
		5835	/	/	-9.6	-4.37	-10.08	-4.85	-1.59	/	Pass
802.11ac (VHT20)	MIMO	5865	/	/	-6.37	-1.14	-6.51	-1.28	1.80	/	Pass
		5885	/	/	-6.61	-1.38	-6.75	-1.52	1.56	/	Pass
		5845	/	/	-6.27	-1.04	-6.66	-1.43	1.78	/	Pass
802.11ac (VHT40)	MIMO	5875	/	/	-9.85	-4.62	-9.95	-4.72	-1.66	/	Pass
		5835	/	/	-9.61	-4.38	-10.1	-4.87	-1.61	/	Pass
802.11ac (VHT80)	MIMO	5855	/	/	-12.74	-7.51	-13.14	-7.91	-4.70	/	Pass
802.11ac (VHT160)	MIMO	5815	/	/	-15.59	-10.36	-16.38	-11.15	-7.73	/	Pass
802.11ax (HEW20)	MIMO	5865	SU	/	-6.75	-1.52	-6.66	-1.43	1.54	/	Pass
		5885	SU	/	-6.93	-1.70	-7.07	-1.84	1.24	/	Pass
		5845	SU	/	-6.62	-1.39	-6.75	-1.52	1.56	/	Pass
802.11ax (HEW40)	MIMO	5875	SU	/	-10.04	-4.81	-10.15	-4.92	-1.85	/	Pass
		5835	SU	/	-9.64	-4.41	-10.29	-5.06	-1.71	/	Pass
802.11ax (HEW80)	MIMO	5855	SU	/	-12.72	-7.49	-13.24	-8.01	-4.73	/	Pass
802.11ax (HEW160)	MIMO	5815	SU	/	-15.55	-10.32	-16.36	-11.13	-7.70	/	Pass
802.11be (EHT20)	MIMO	5865	SU	/	-6.64	-1.41	-6.8	-1.57	1.52	/	Pass
		5885	SU	/	-6.91	-1.68	-7.11	-1.88	1.23	/	Pass
		5845	SU	/	-6.61	-1.38	-6.86	-1.63	1.51	/	Pass
802.11be (EHT40)	MIMO	5875	SU	/	-10.1	-4.87	-10.43	-5.20	-2.02	/	Pass
		5835	SU	/	-9.53	-4.30	-10.38	-5.15	-1.69	/	Pass
802.11be (EHT80)	MIMO	5855	SU	/	-12.86	-7.63	-13.22	-7.99	-4.80	/	Pass
802.11be (EHT160)	MIMO	5815	SU	/	-15.73	-10.50	-16.36	-11.13	-7.79	/	Pass

Note1: PSD (dBm/MHz) = PSD (dBm/300KHz)+BW factor(10*log(1000/300)).



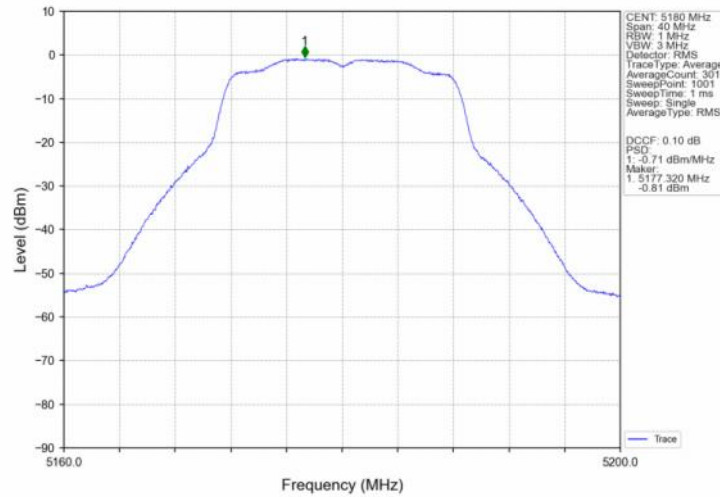
4.1.3 E.I.R.PSD

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5865	/	/	5.11	2.77	/	<=14	Pass
		5885	/	/	4.86	2.59	/	<=14	Pass
		5845	/	/	5.44	2.63	/	<=14	Pass
802.11n (HT20)	MIMO	5865	/	/	4.91	2.34	9.73	<=14	Pass
		5885	/	/	4.61	2.09	9.46	<=14	Pass
		5845	/	/	4.92	2.32	9.73	<=14	Pass
802.11n (HT40)	MIMO	5875	/	/	1.48	-1.17	6.26	<=14	Pass
		5835	/	/	1.69	-1.18	6.37	<=14	Pass
802.11ac (VHT20)	MIMO	5865	/	/	4.92	2.39	9.76	<=14	Pass
		5885	/	/	4.68	2.15	9.52	<=14	Pass
		5845	/	/	5.02	2.24	9.74	<=14	Pass
802.11ac (VHT40)	MIMO	5875	/	/	1.44	-1.05	6.30	<=14	Pass
		5835	/	/	1.68	-1.20	6.35	<=14	Pass
802.11ac (VHT80)	MIMO	5855	/	/	-1.45	-4.24	3.26	<=14	Pass
802.11ac (VHT160)	MIMO	5815	/	/	-4.30	-7.48	0.23	<=14	Pass
802.11ax (HEW20)	MIMO	5865	SU	/	4.54	2.24	9.50	<=14	Pass
		5885	SU	/	4.36	1.83	9.20	<=14	Pass
		5845	SU	/	4.67	2.15	9.52	<=14	Pass
802.11ax (HEW40)	MIMO	5875	SU	/	1.25	-1.25	6.11	<=14	Pass
		5835	SU	/	1.65	-1.39	6.25	<=14	Pass
802.11ax (HEW80)	MIMO	5855	SU	/	-1.43	-4.34	3.23	<=14	Pass
802.11ax (HEW160)	MIMO	5815	SU	/	-4.26	-7.46	0.26	<=14	Pass
802.11be (EHT20)	MIMO	5865	SU	/	4.65	2.10	9.48	<=14	Pass
		5885	SU	/	4.38	1.79	9.19	<=14	Pass
		5845	SU	/	4.68	2.04	9.47	<=14	Pass
802.11be (EHT40)	MIMO	5875	SU	/	1.19	-1.53	5.94	<=14	Pass
		5835	SU	/	1.76	-1.48	6.27	<=14	Pass
802.11be (EHT80)	MIMO	5855	SU	/	-1.57	-4.32	3.16	<=14	Pass
802.11be (EHT160)	MIMO	5815	SU	/	-4.44	-7.46	0.17	<=14	Pass
Note1: Antenna Gain: Ant1: 6.07dBi; Ant2: 3.67dBi; Directional gain:7.96dBi Note2: E.I.R.P MIMO = MIMO conducted power+directional gain									

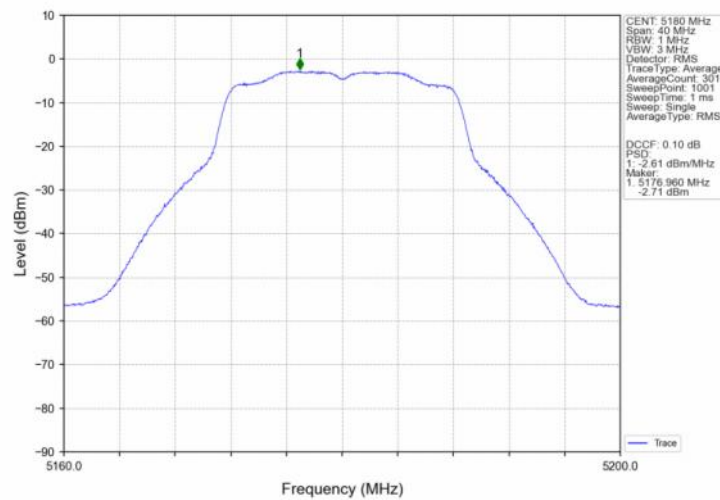
4.2 Test Graph

4.2.1 PSD

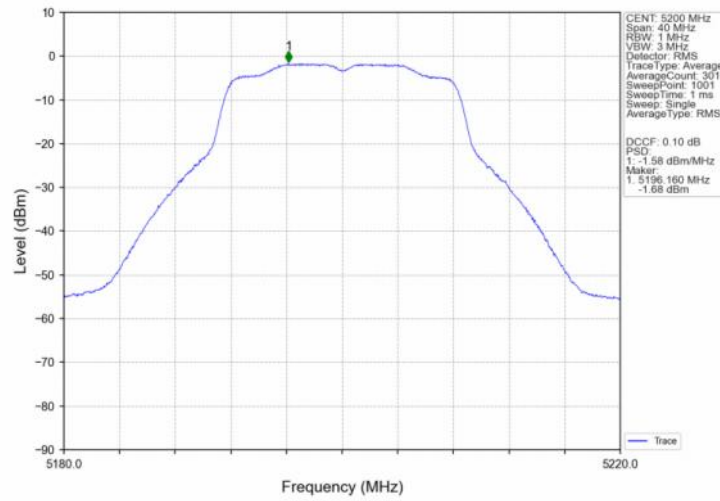
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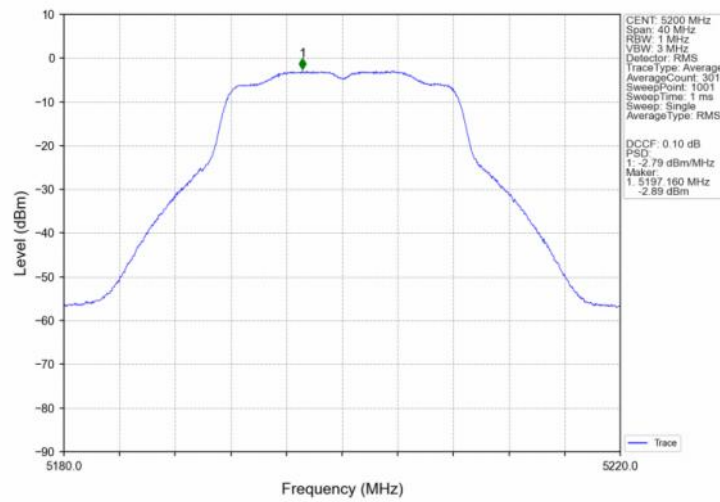
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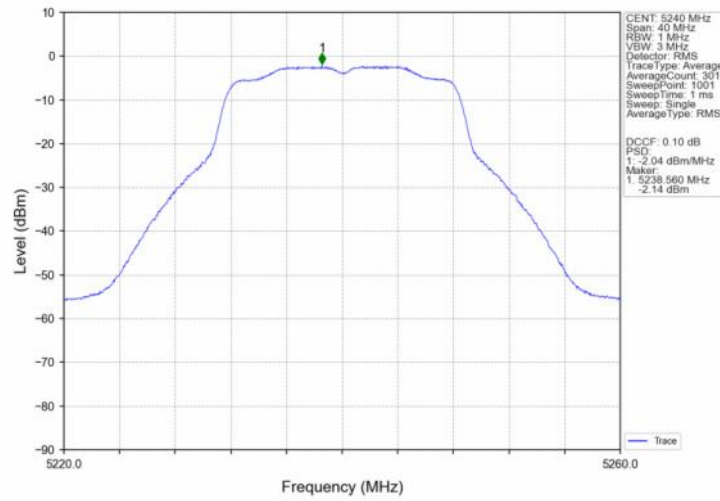
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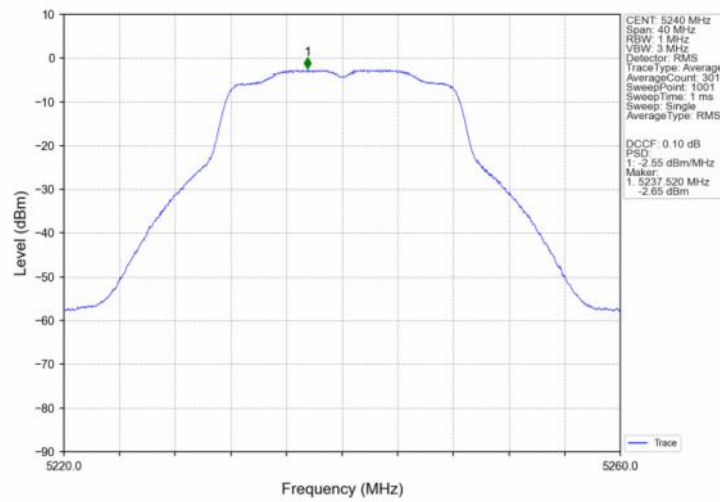
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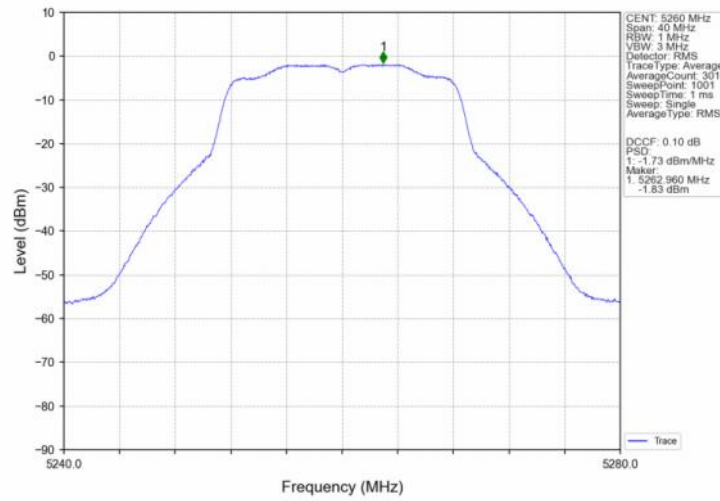
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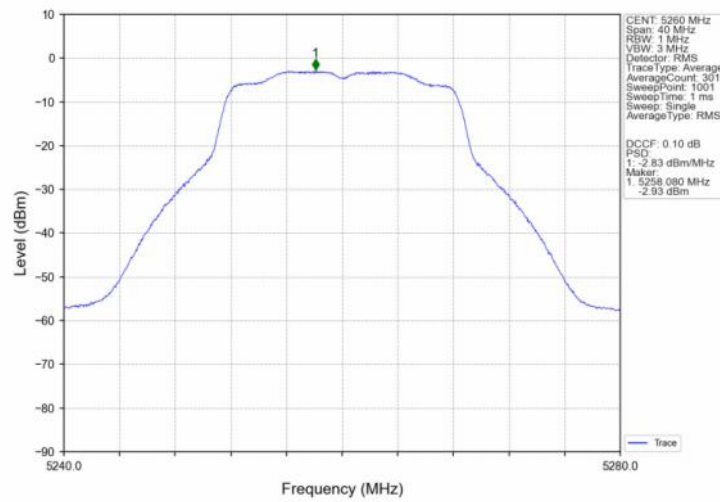
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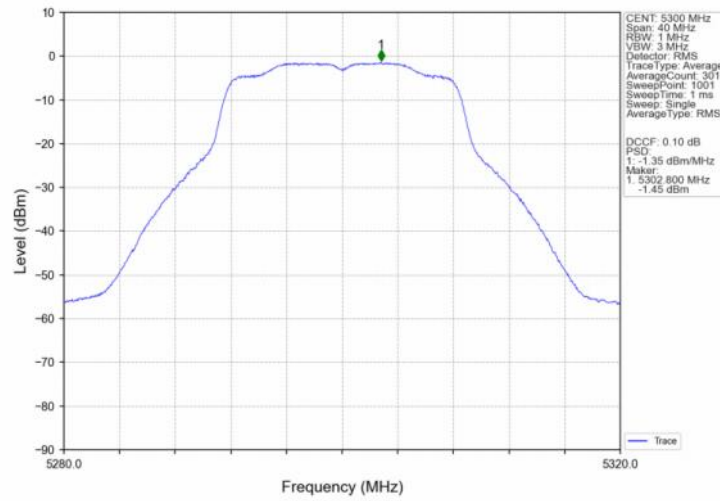
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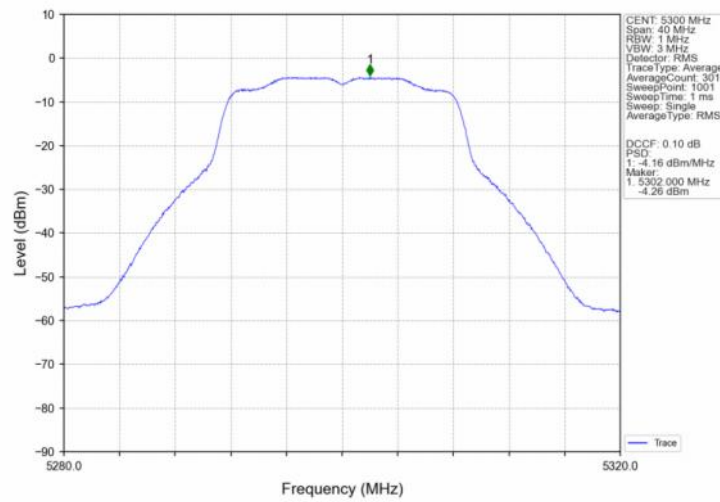
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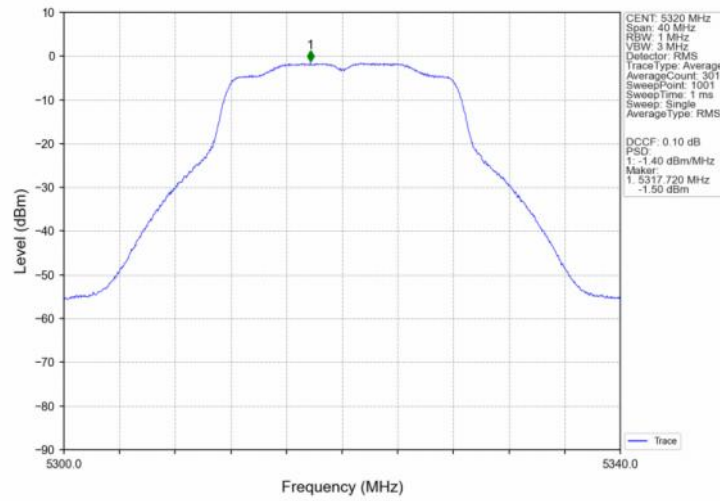
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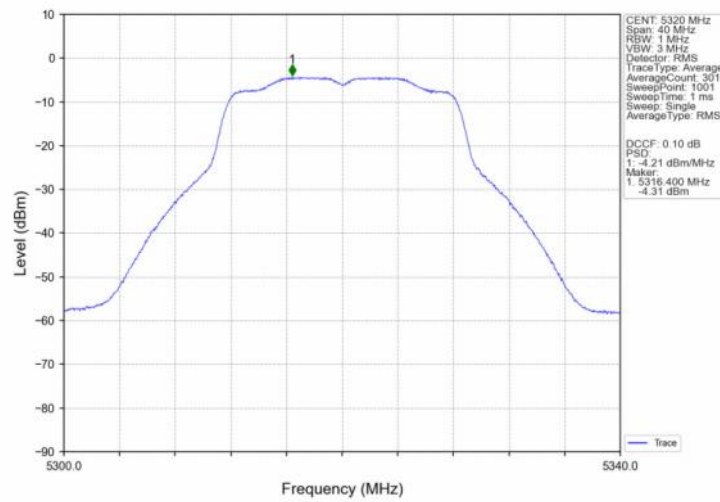
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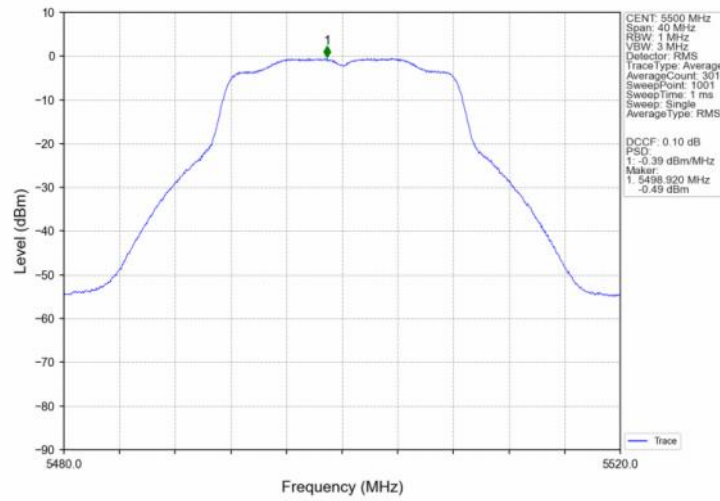
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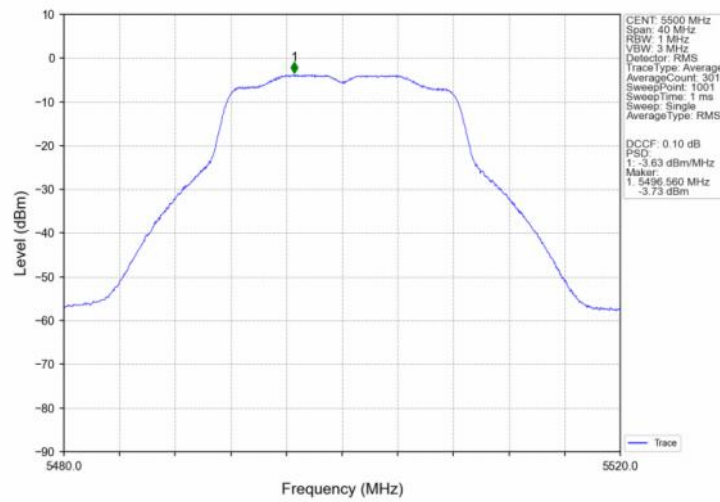
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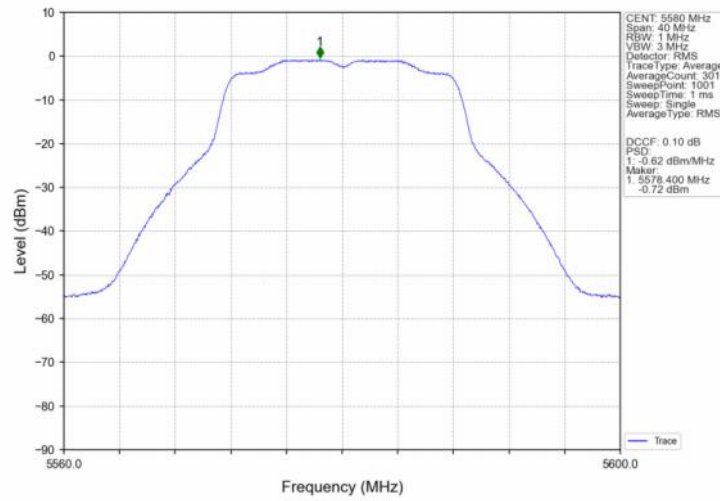
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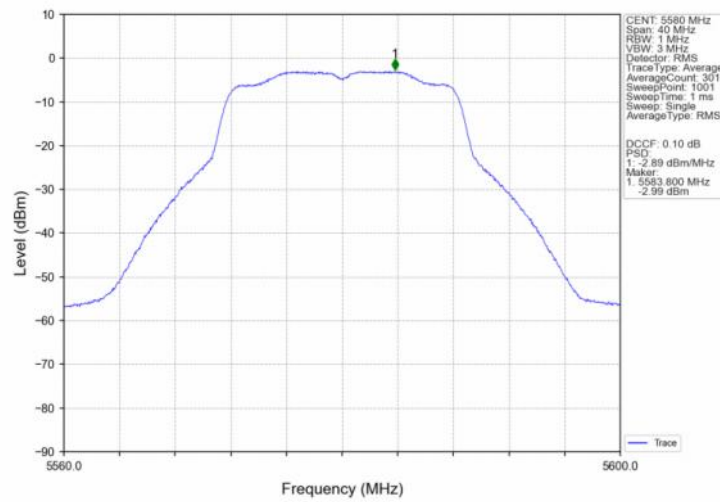
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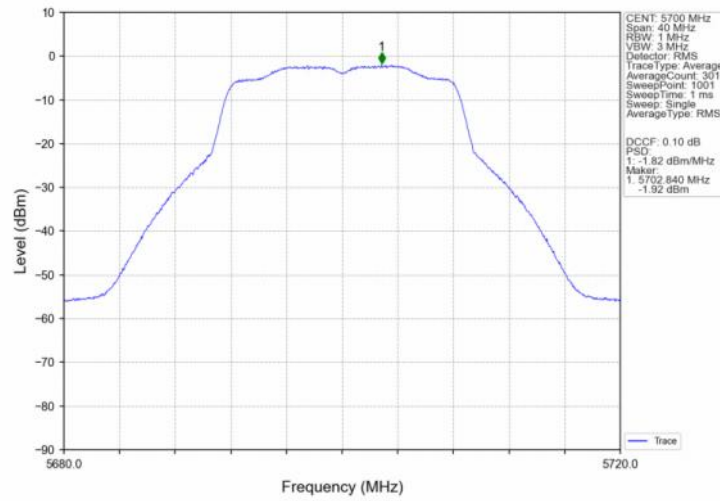
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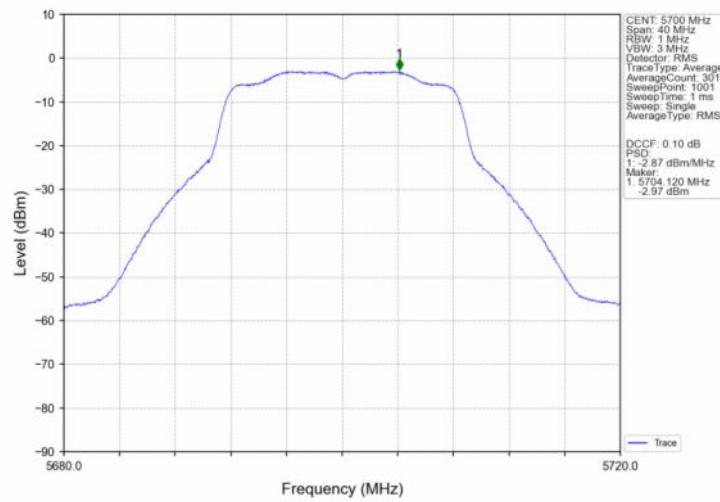
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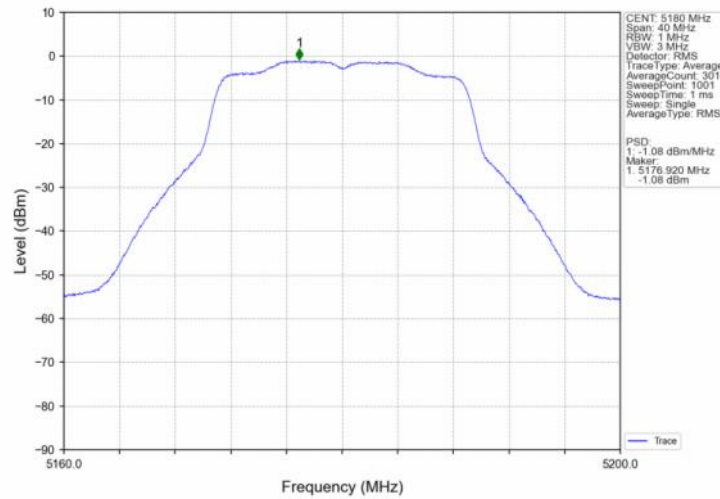
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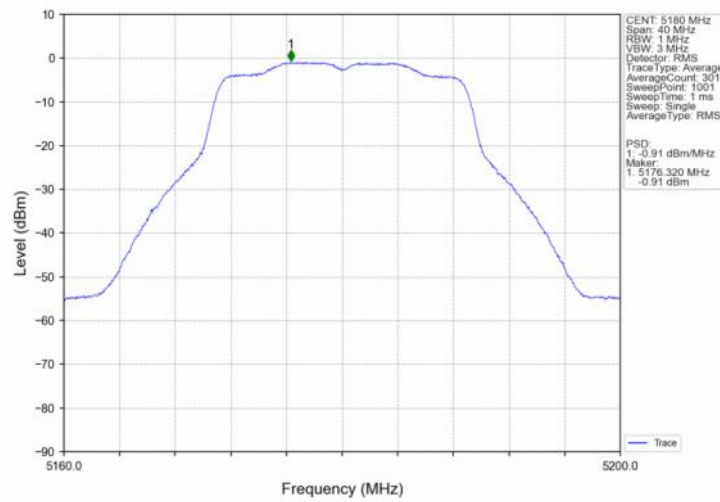
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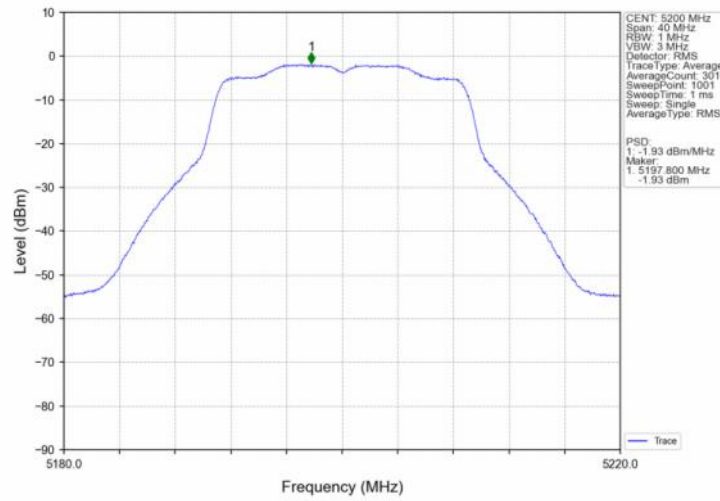
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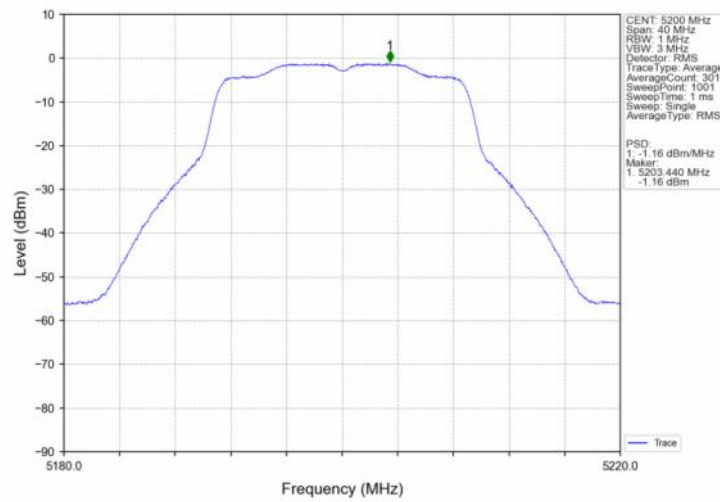
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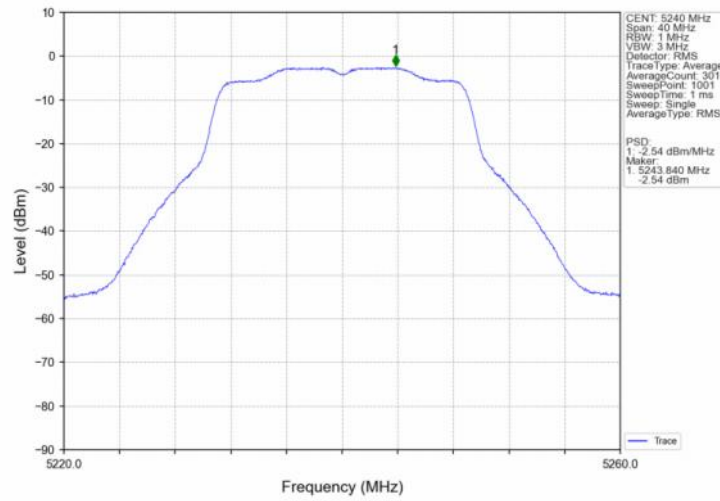
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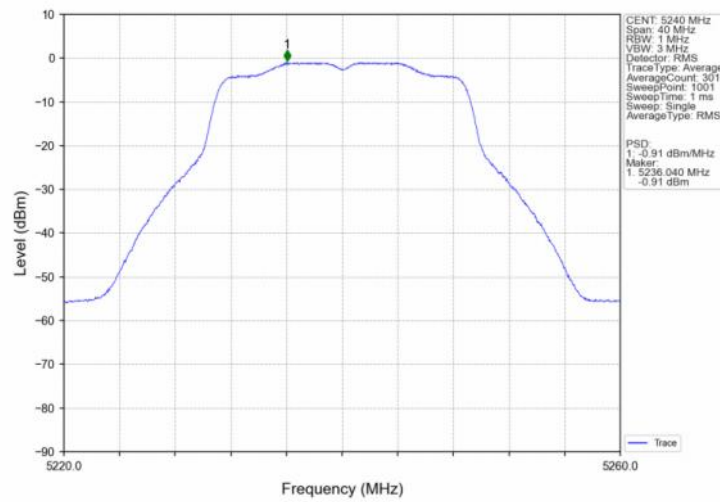
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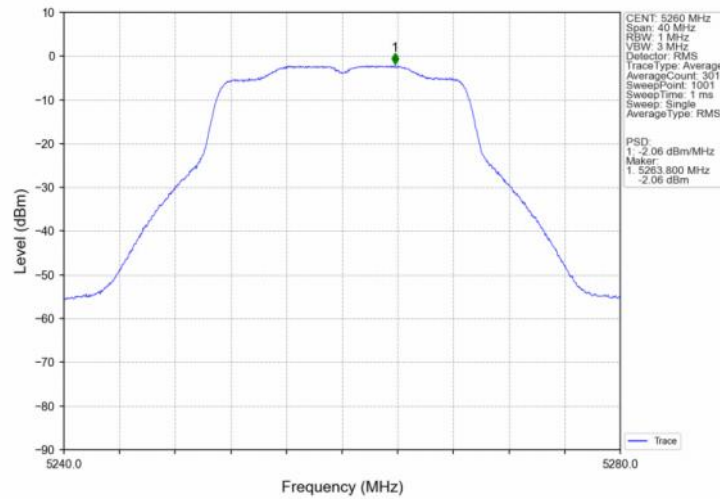
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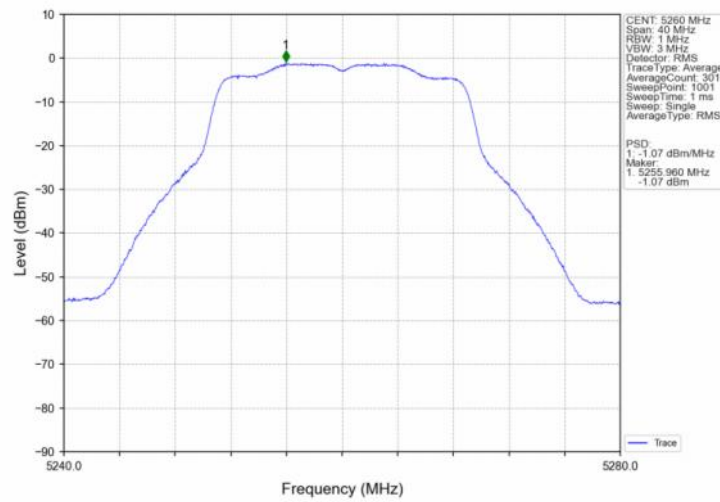
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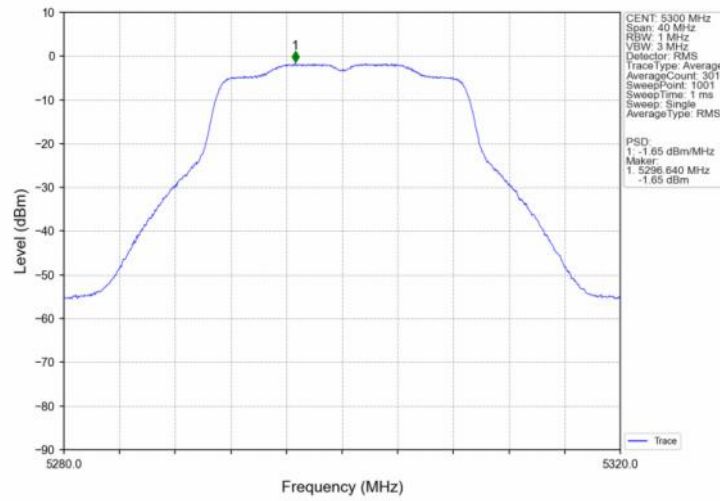
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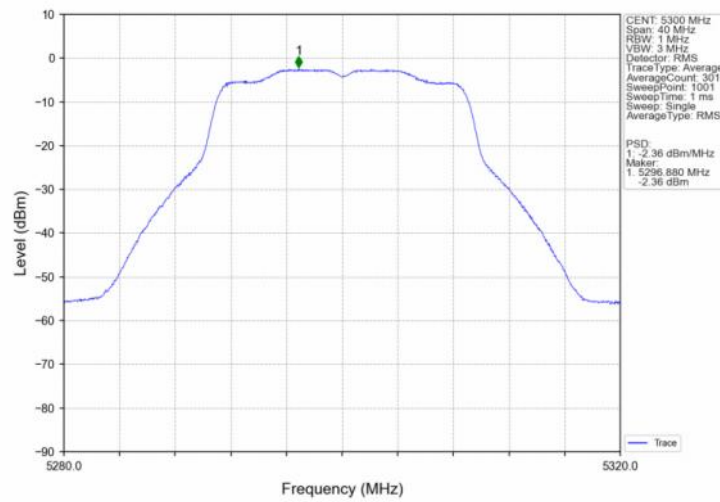
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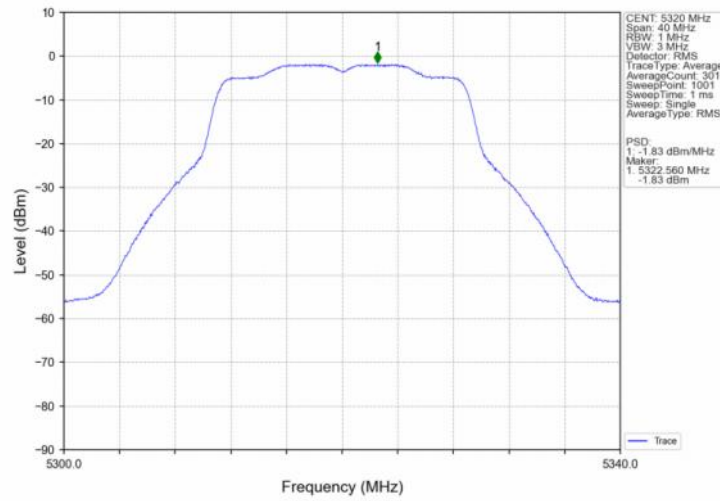
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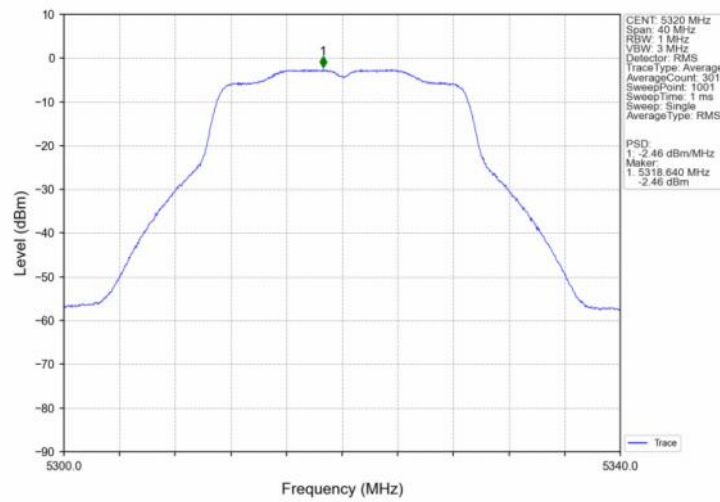
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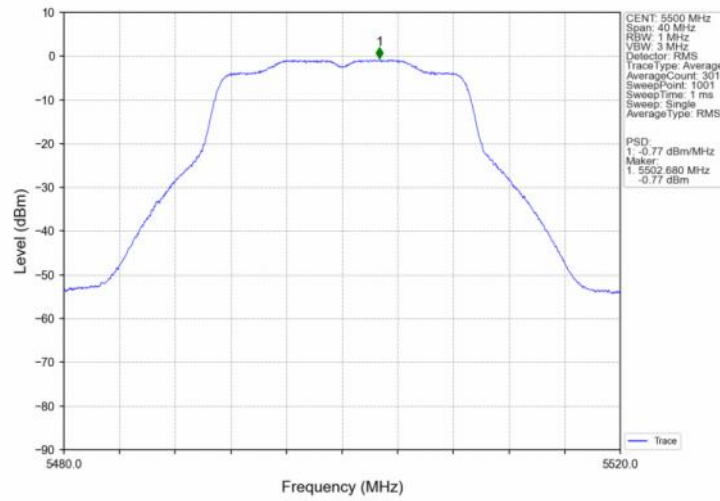
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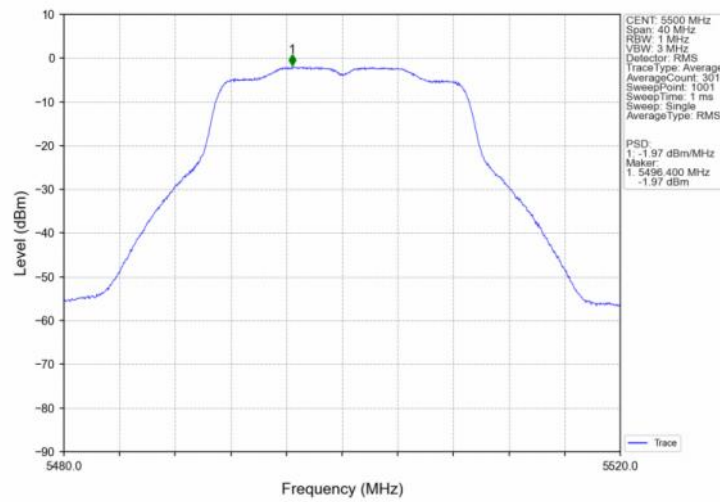
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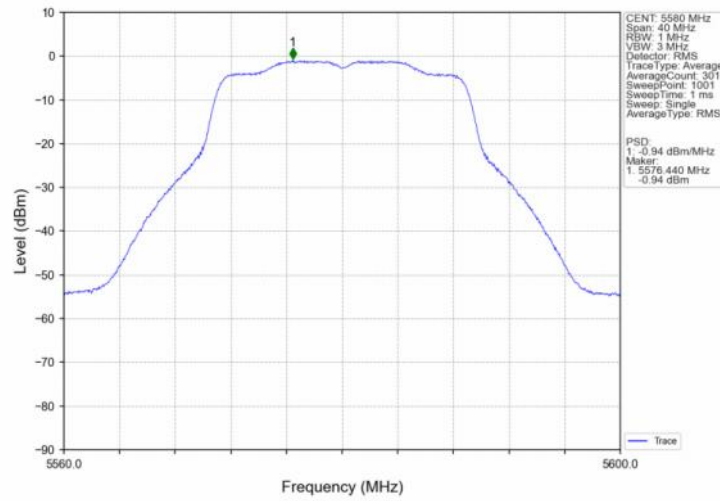
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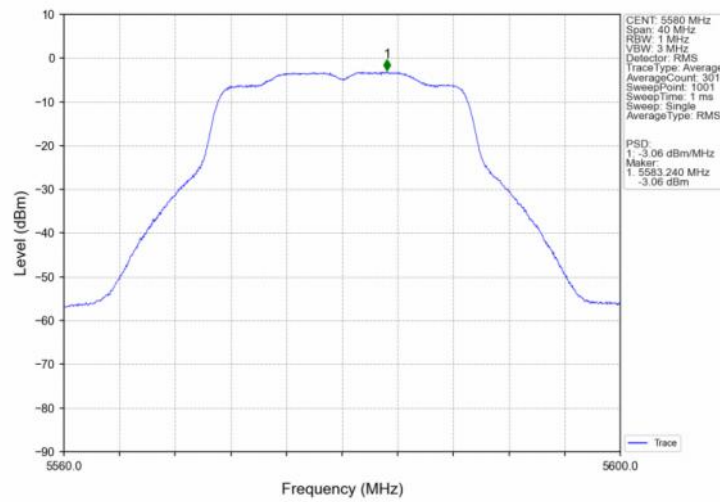
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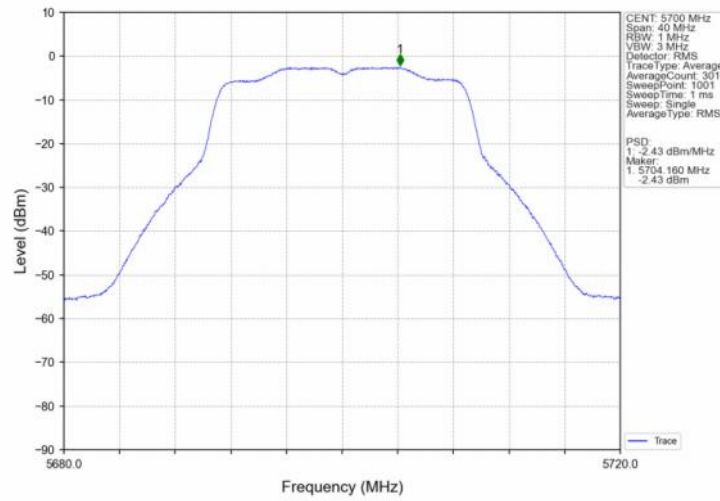
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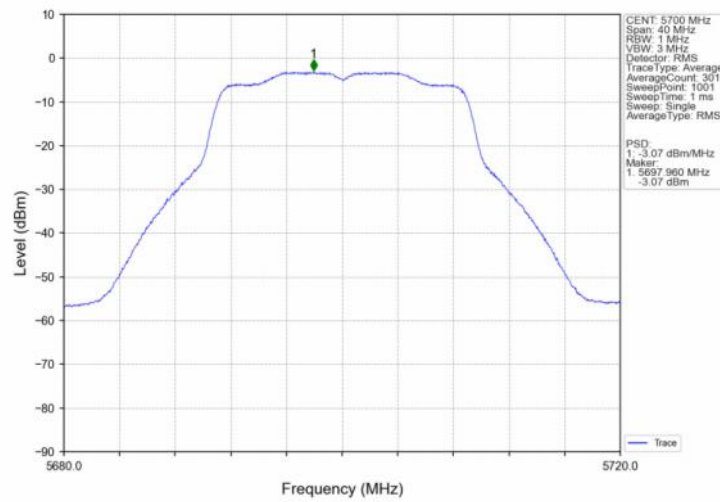
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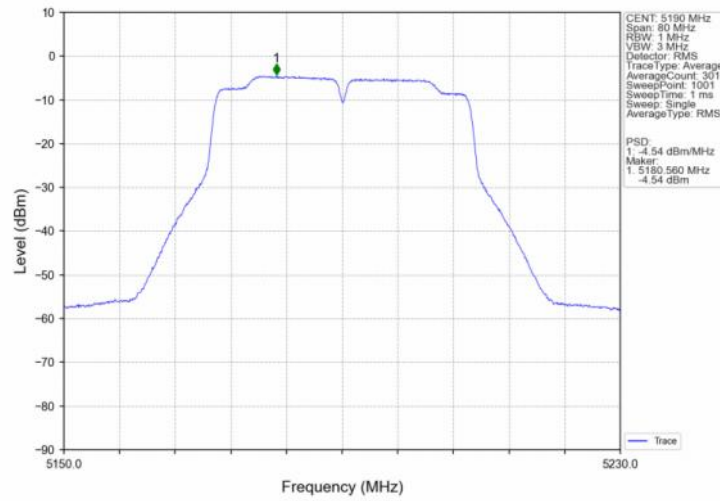
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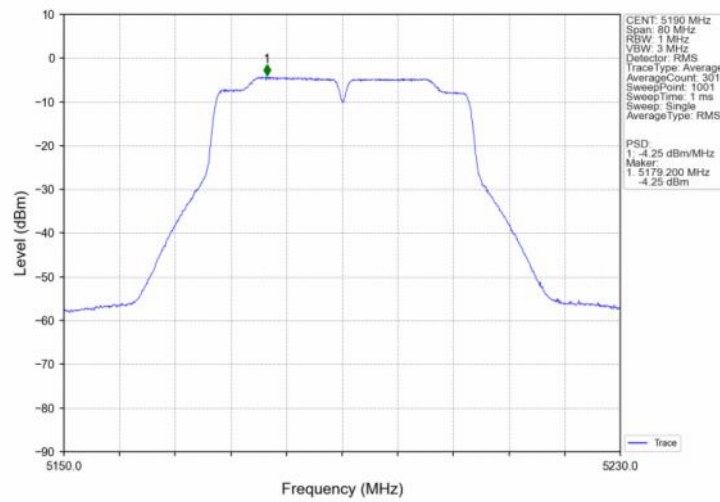
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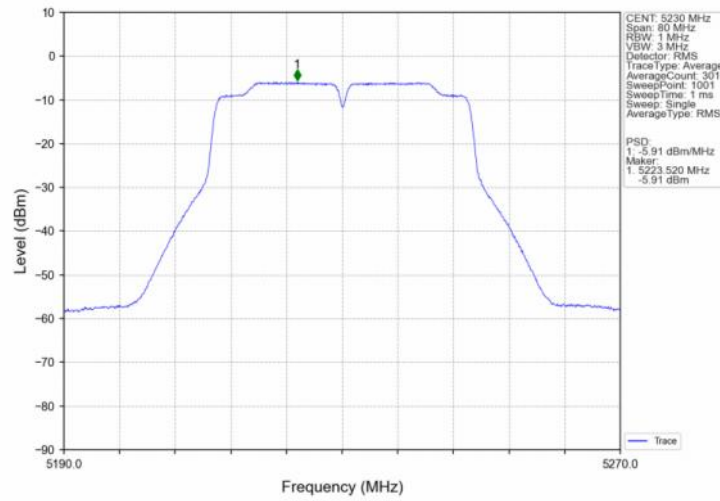
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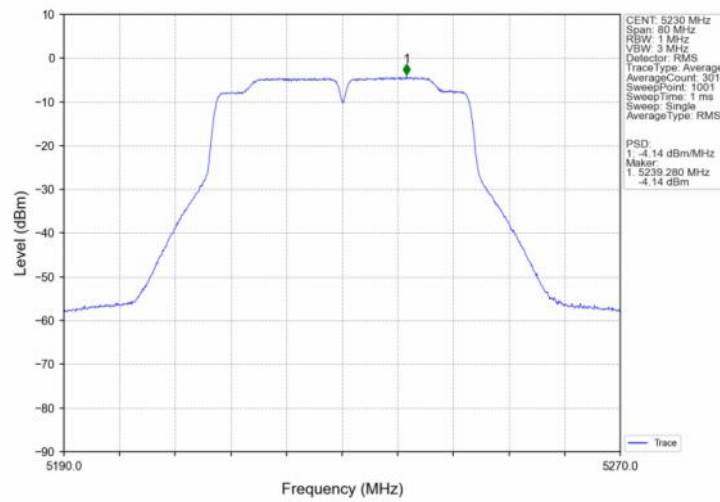
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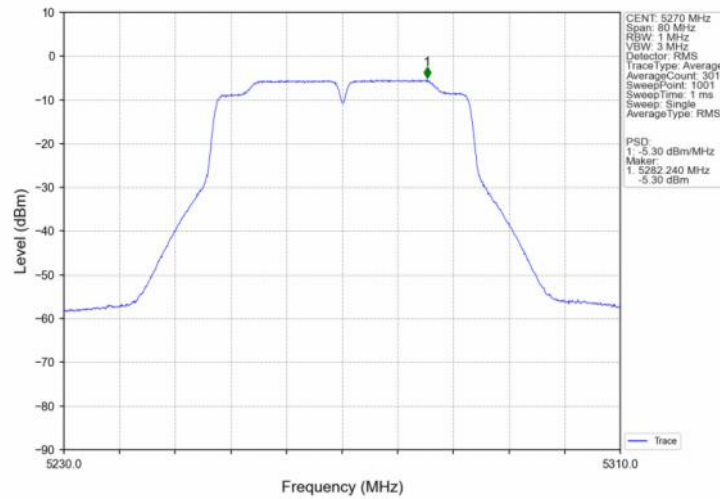
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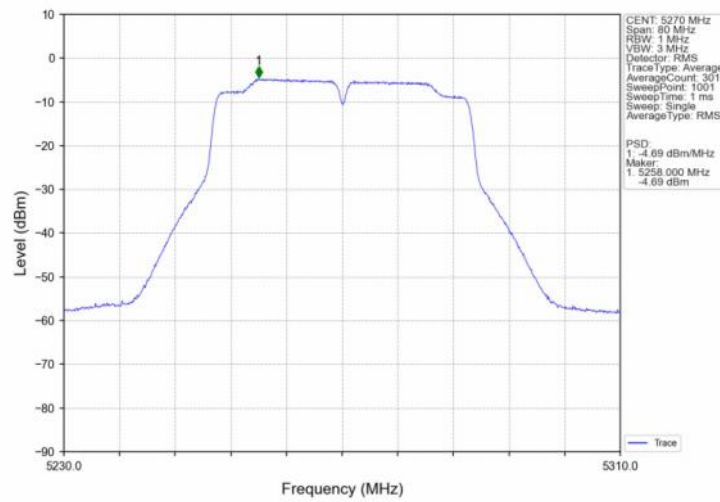
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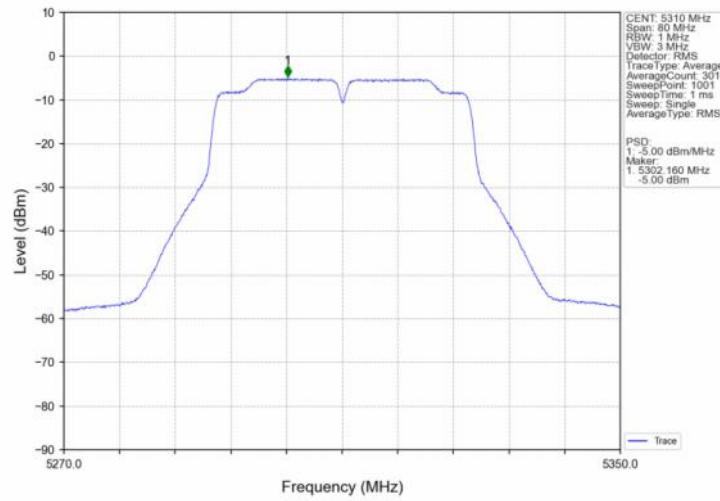
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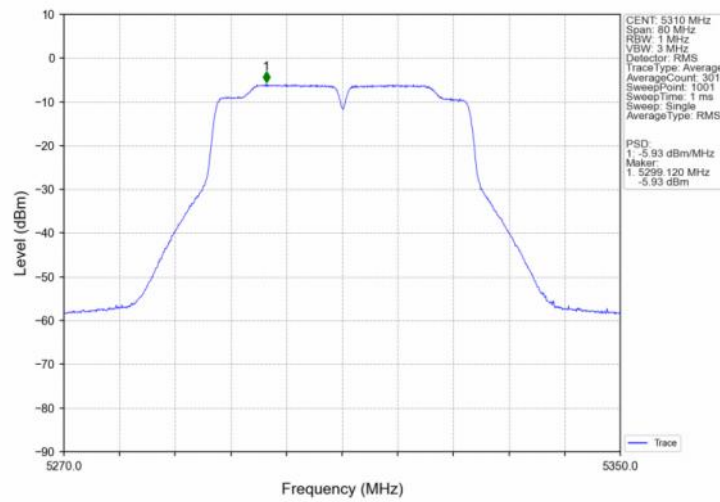
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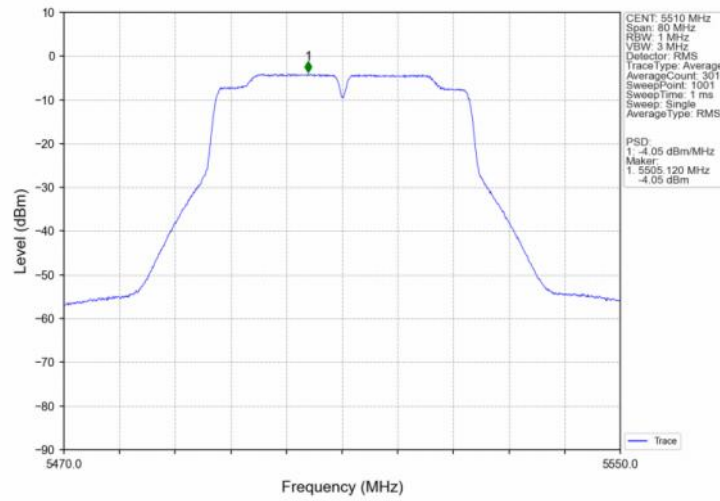
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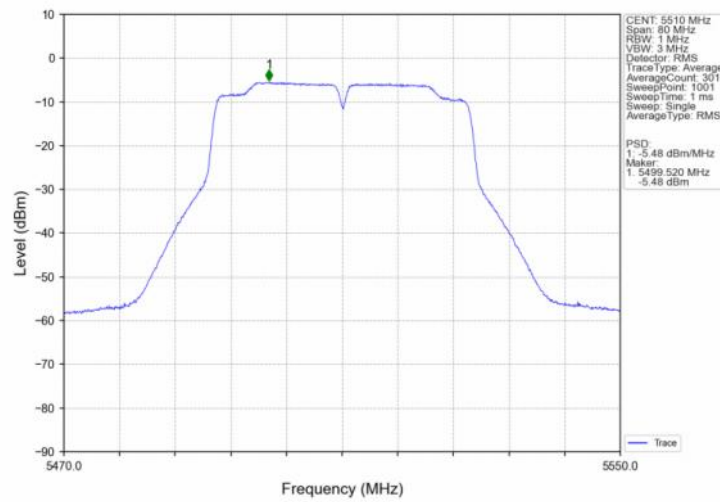
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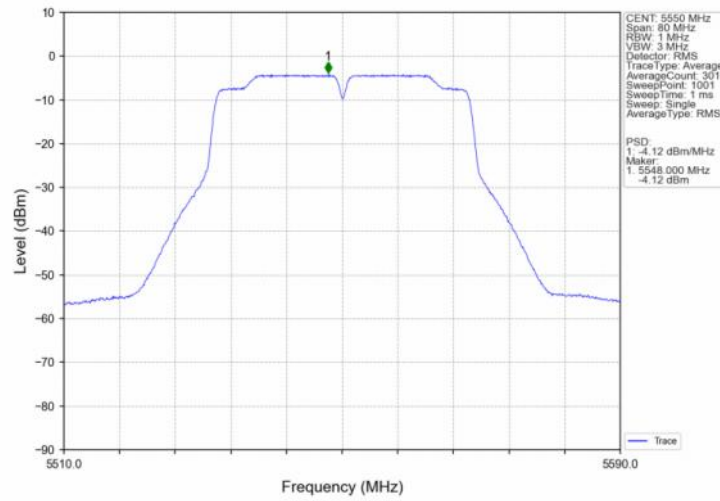
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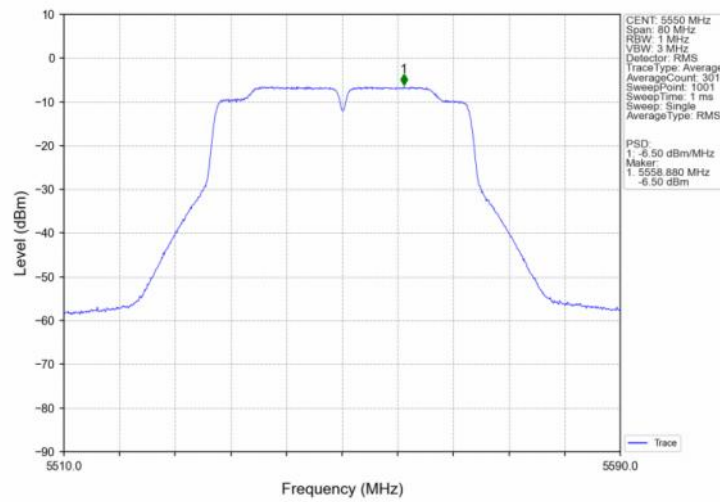
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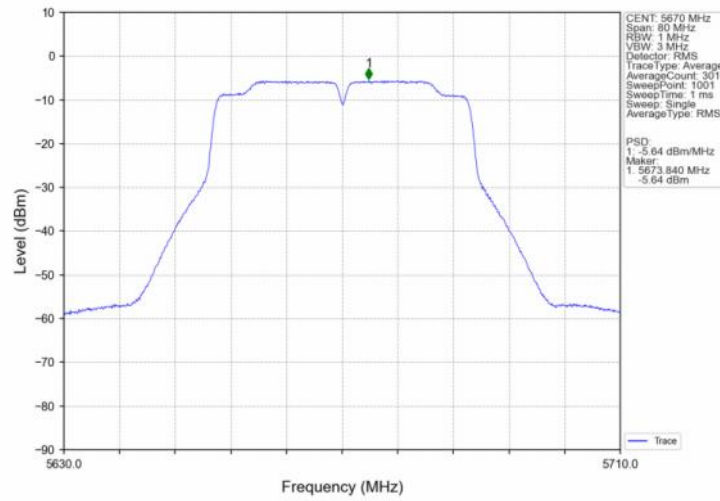
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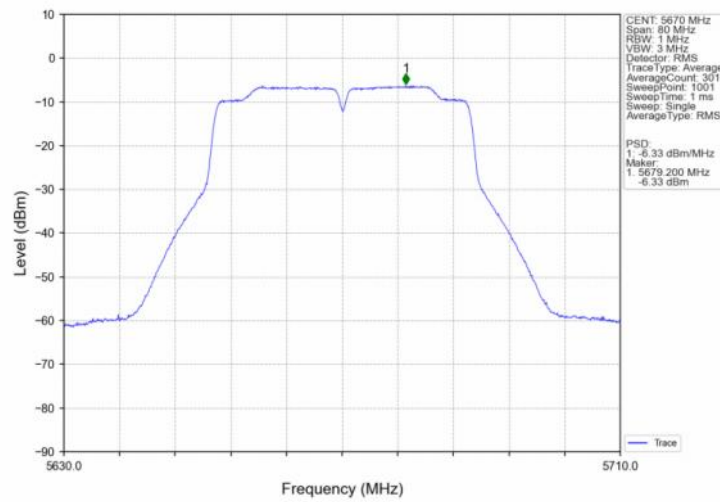
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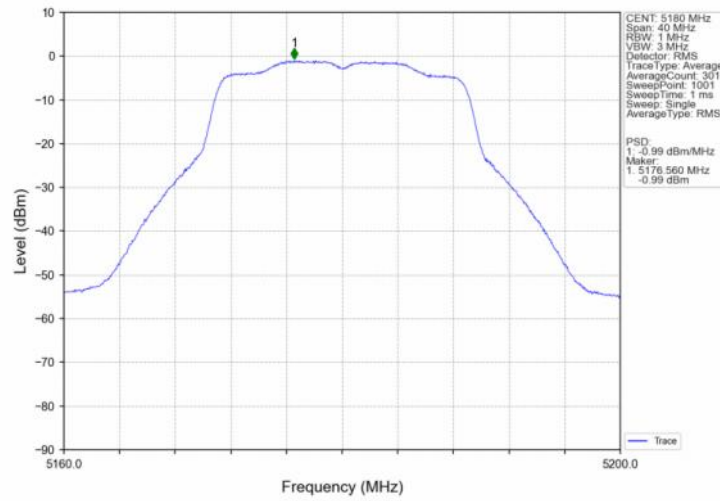
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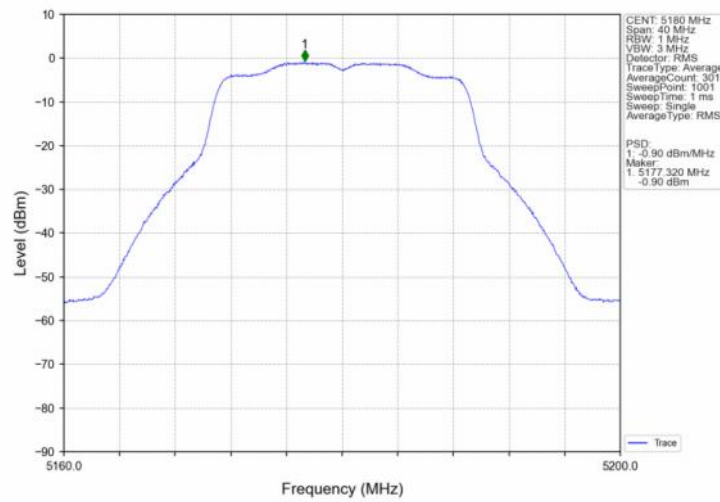
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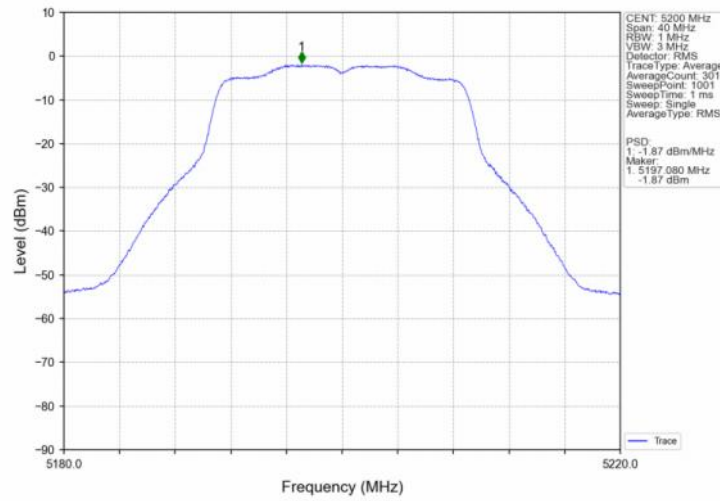
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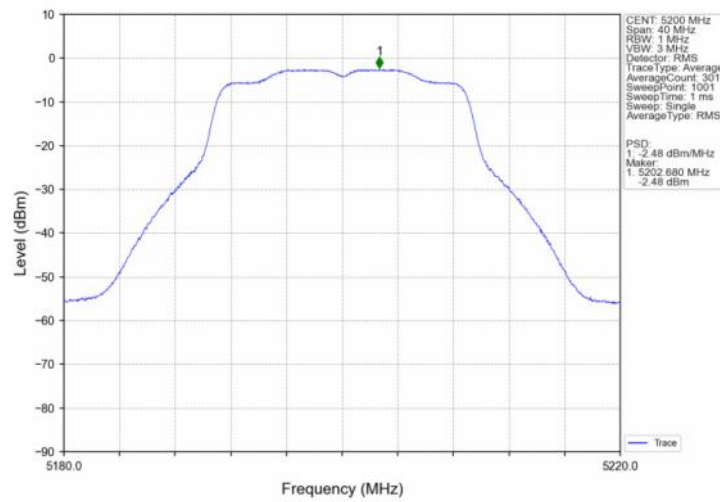
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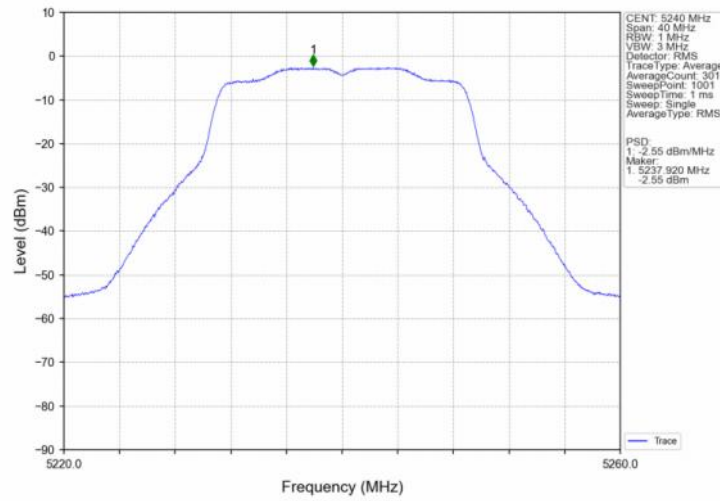
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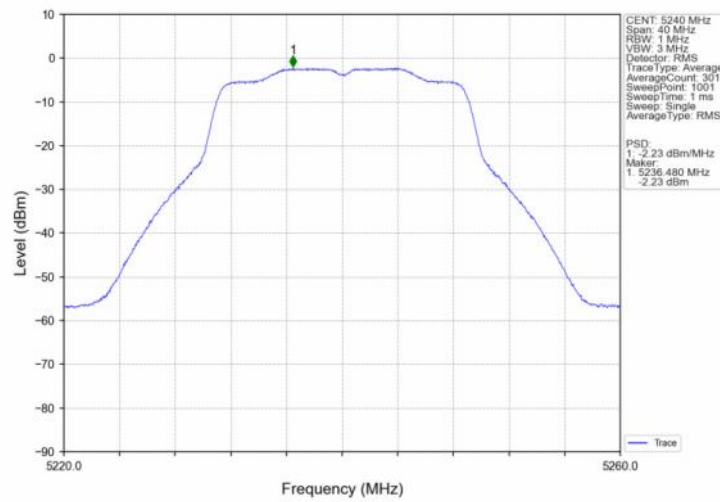
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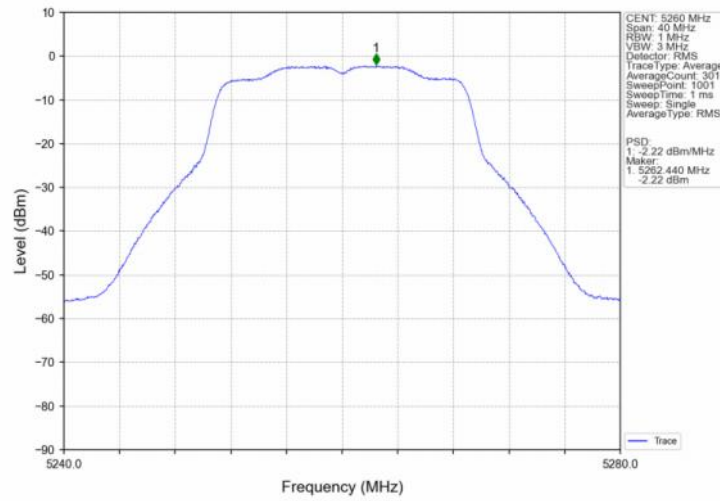
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



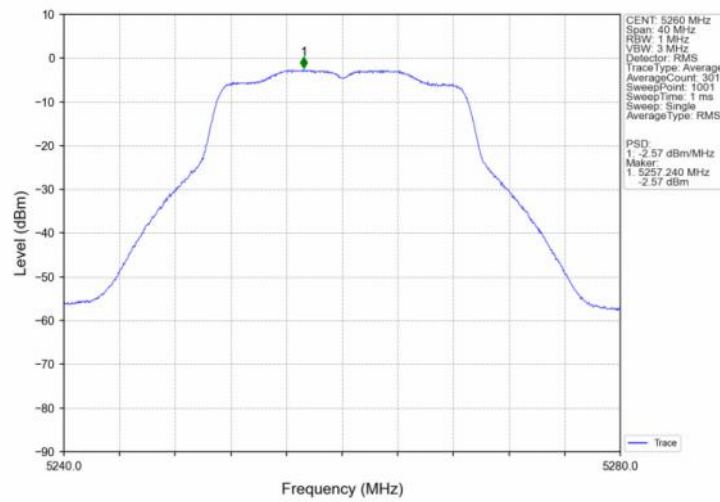
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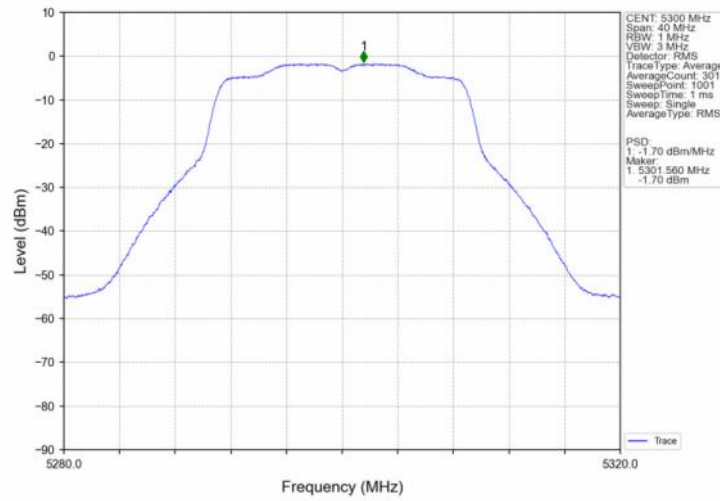
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



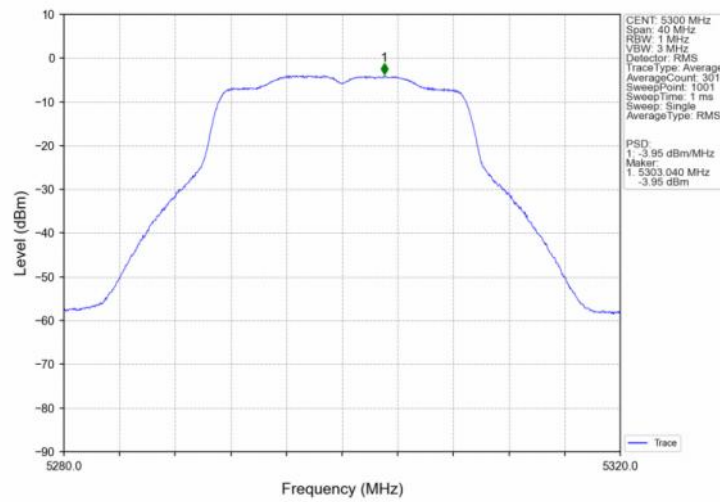
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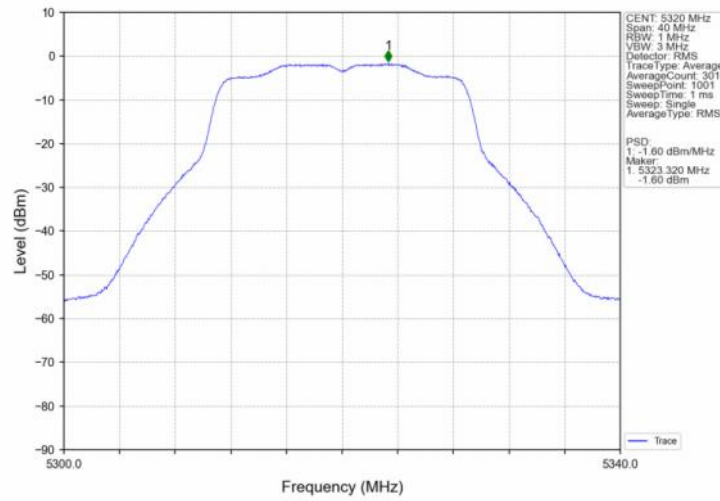
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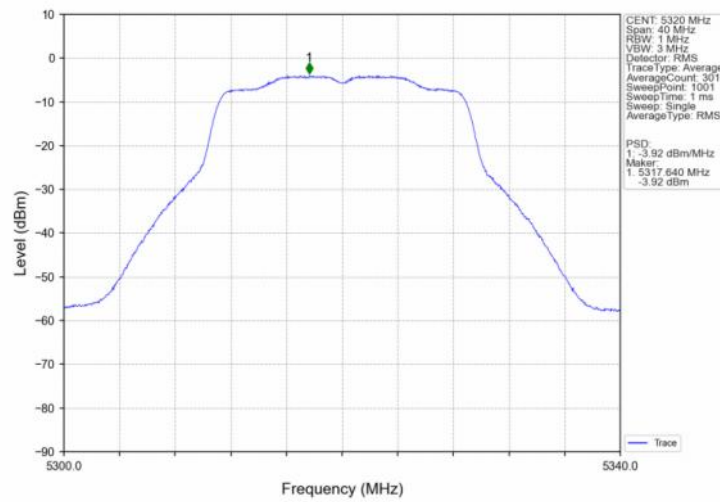
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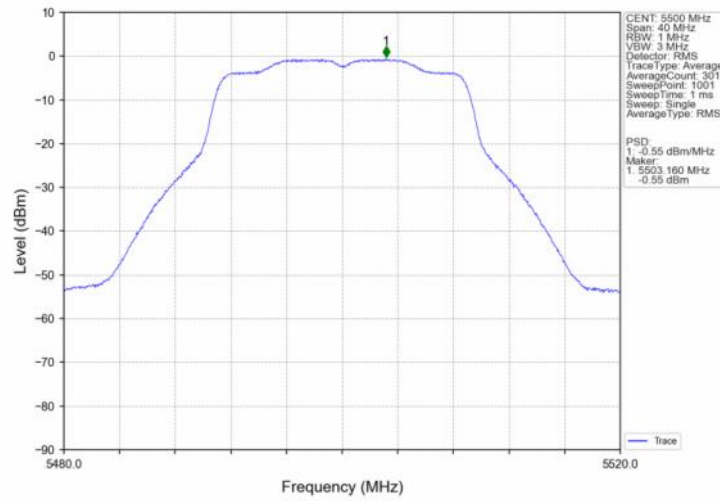
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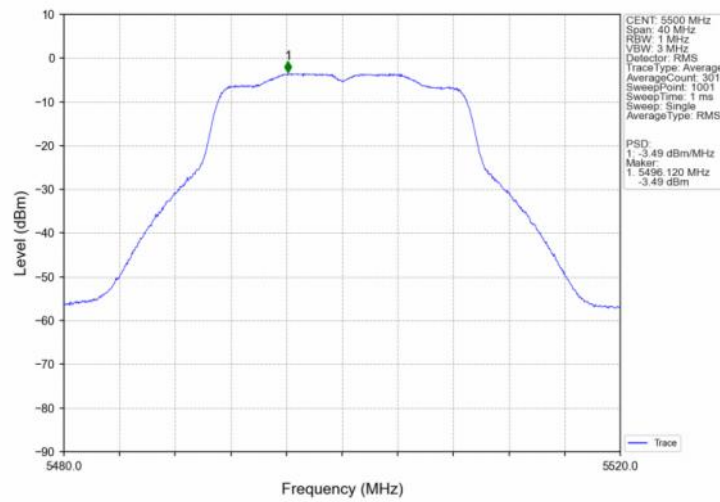
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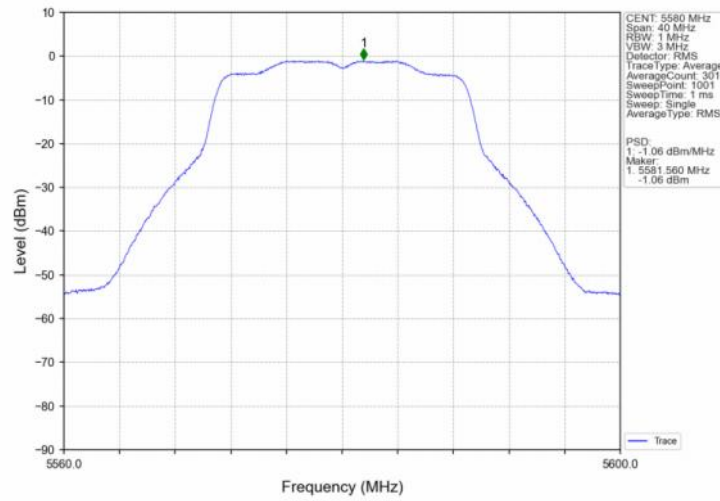
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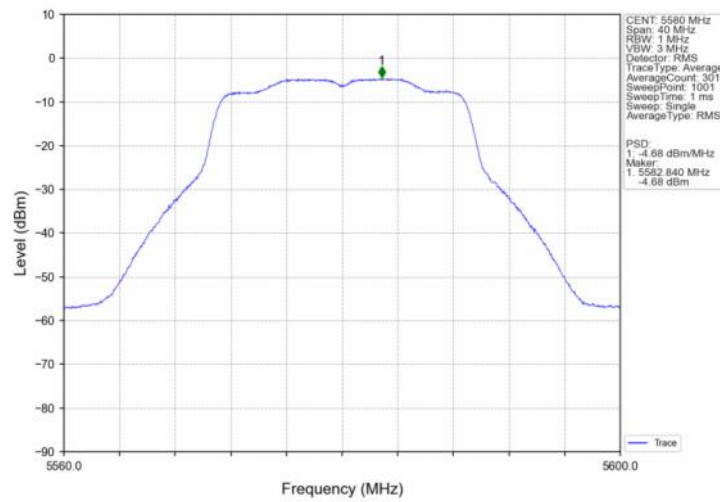
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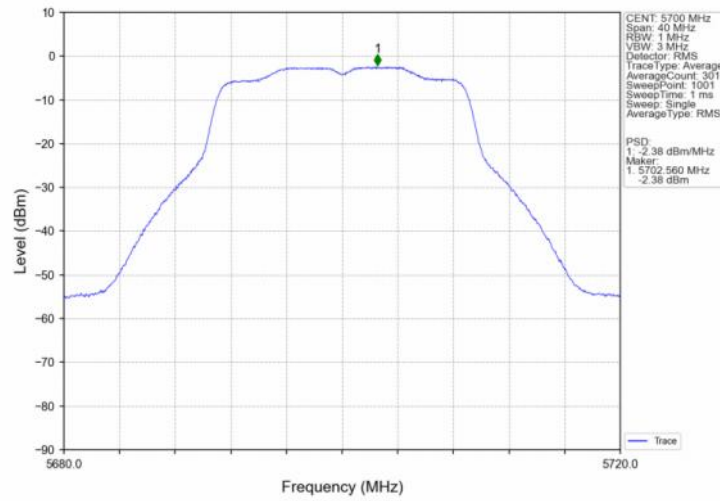
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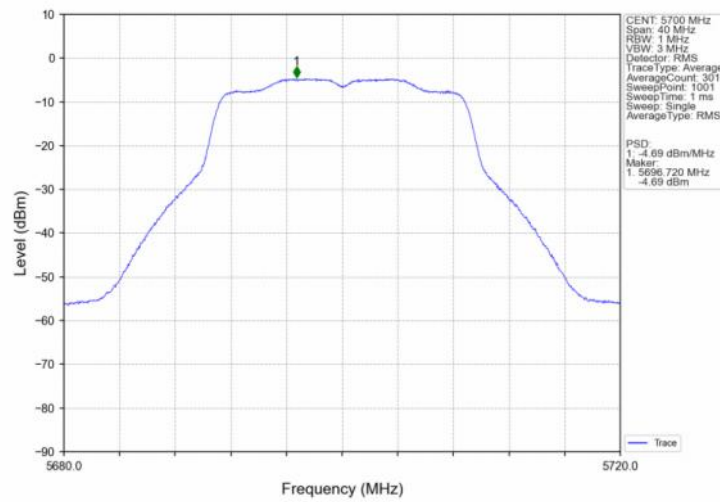
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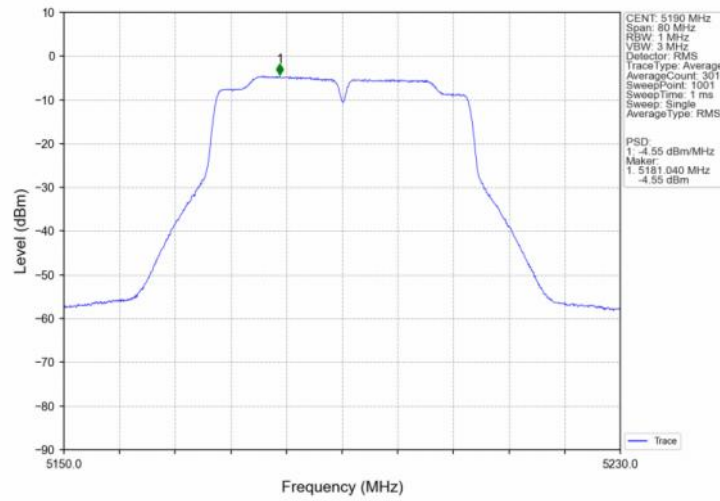
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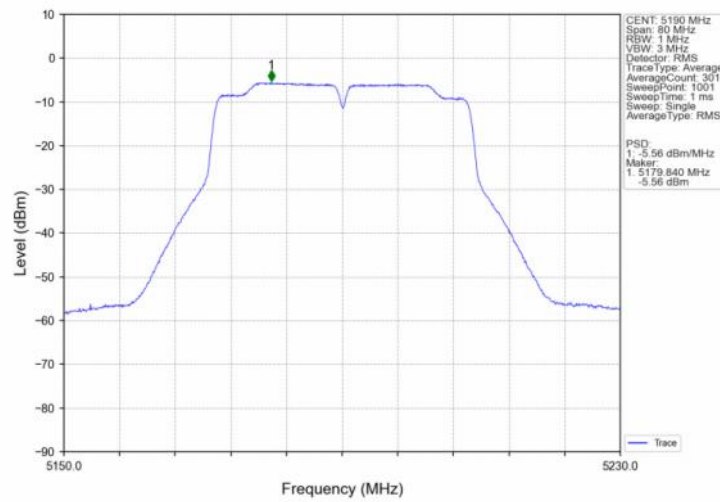
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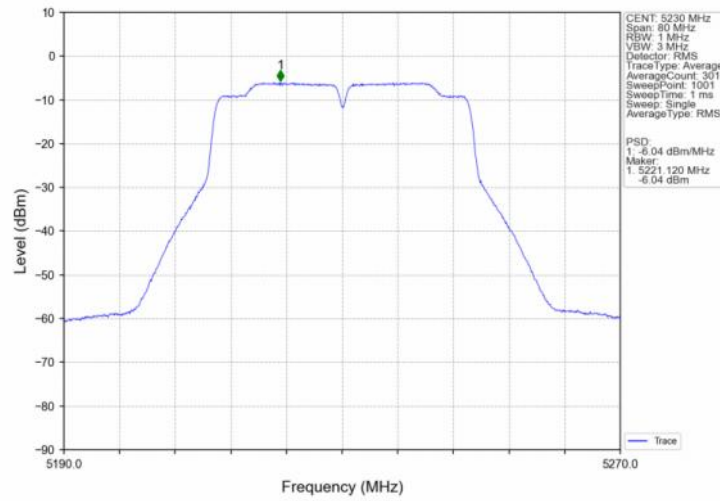
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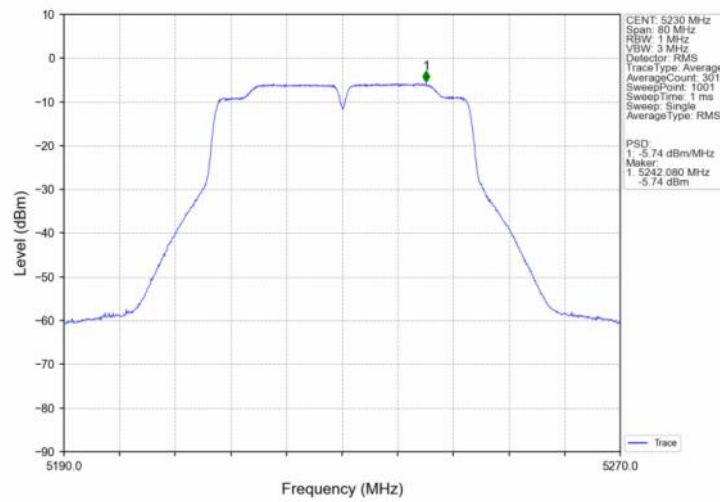
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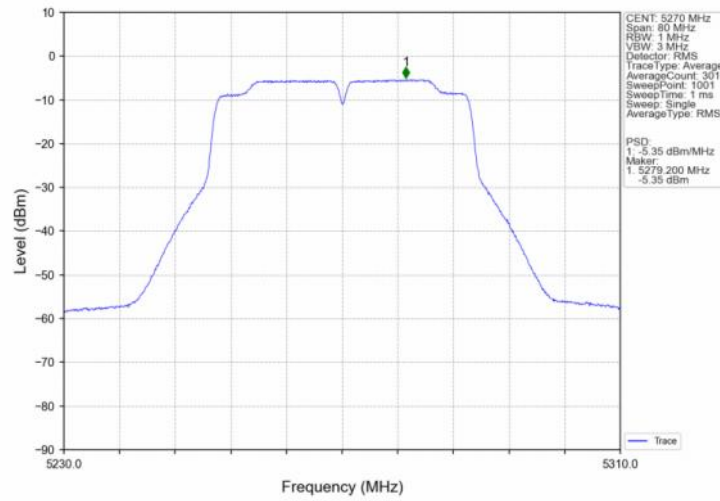
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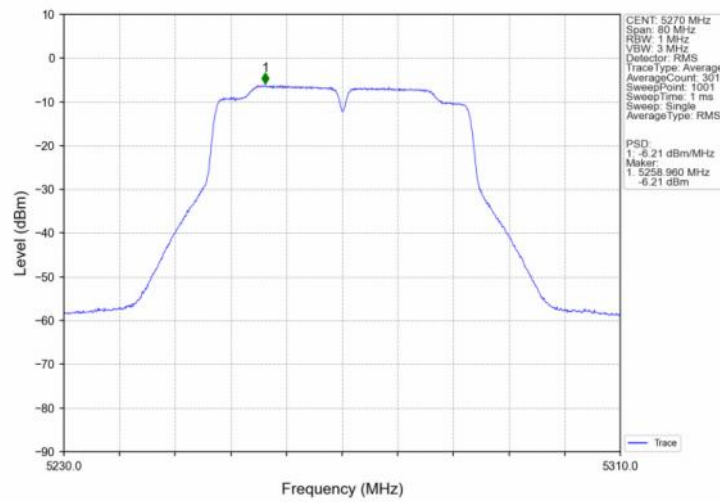
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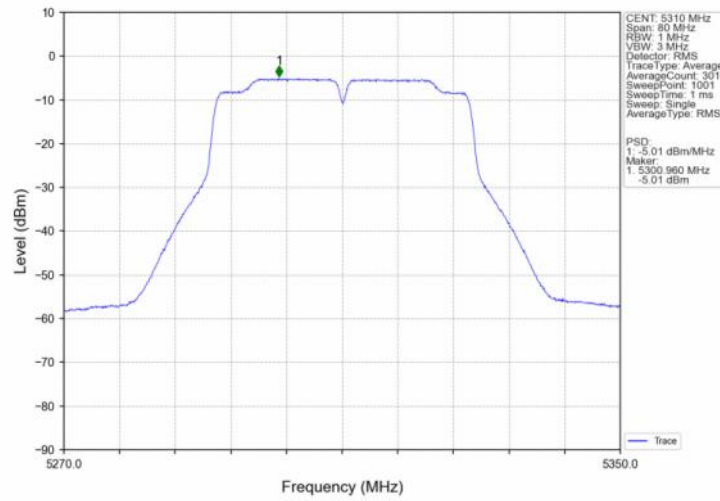
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



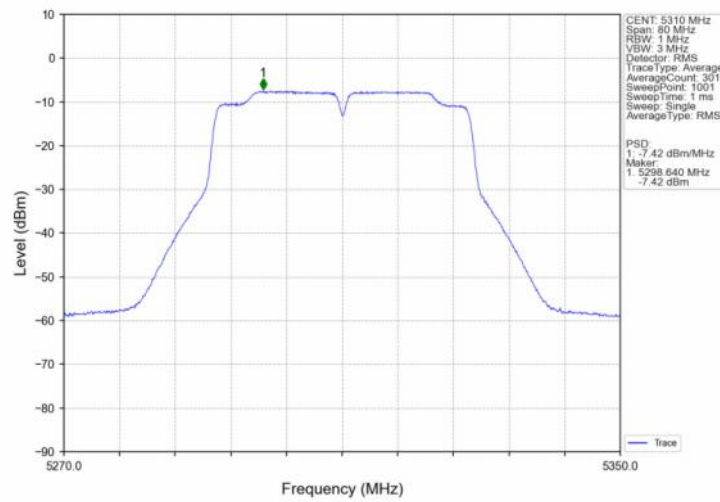
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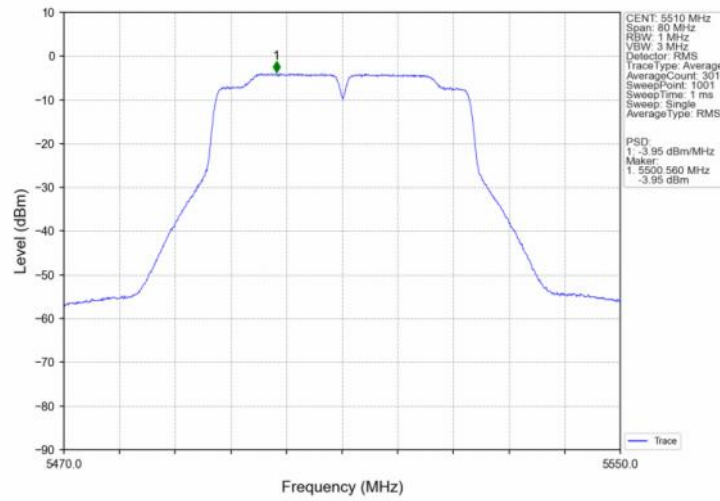
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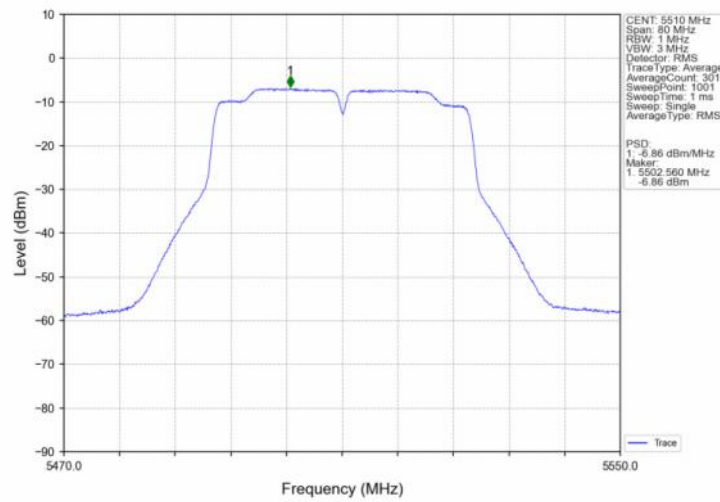
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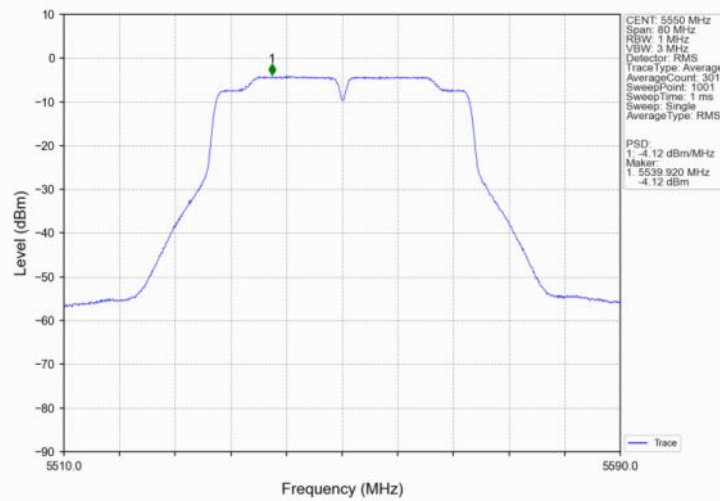
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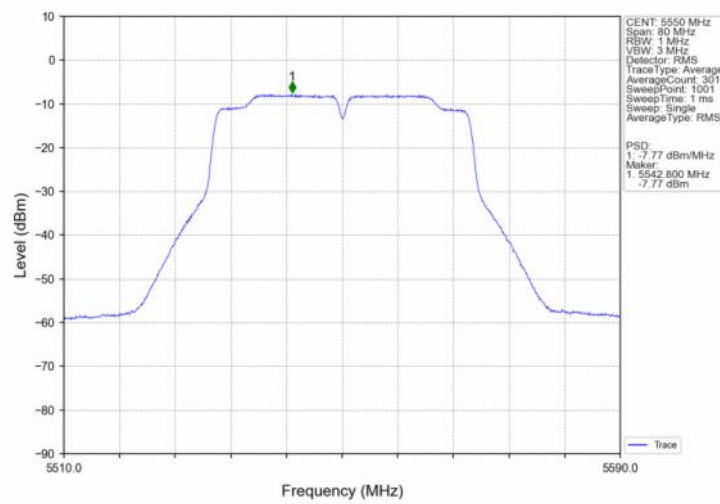
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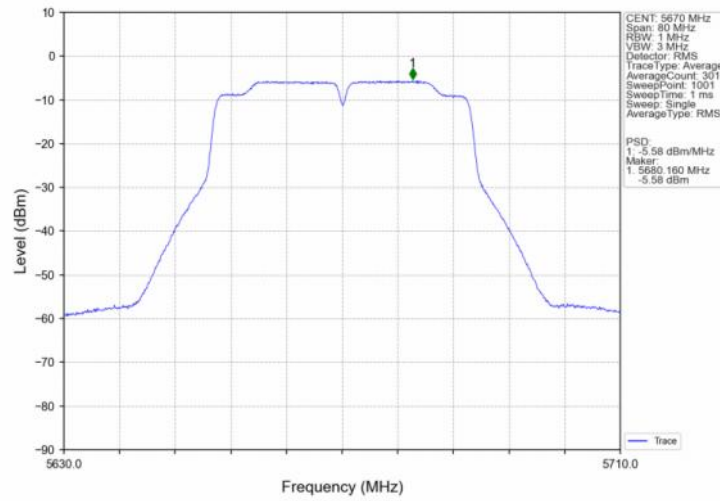
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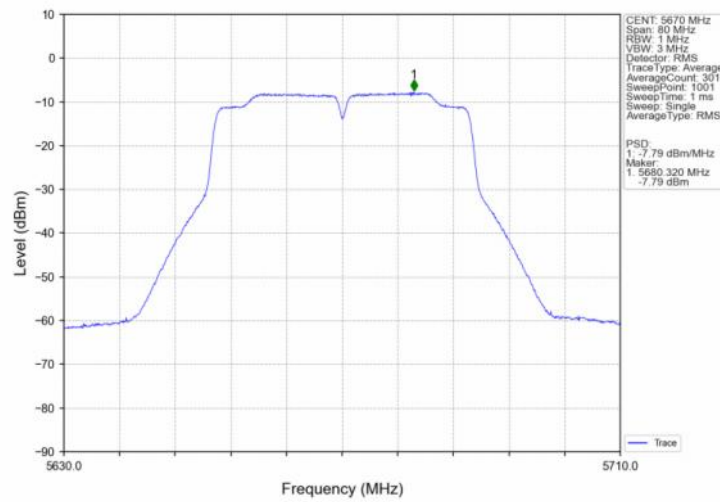
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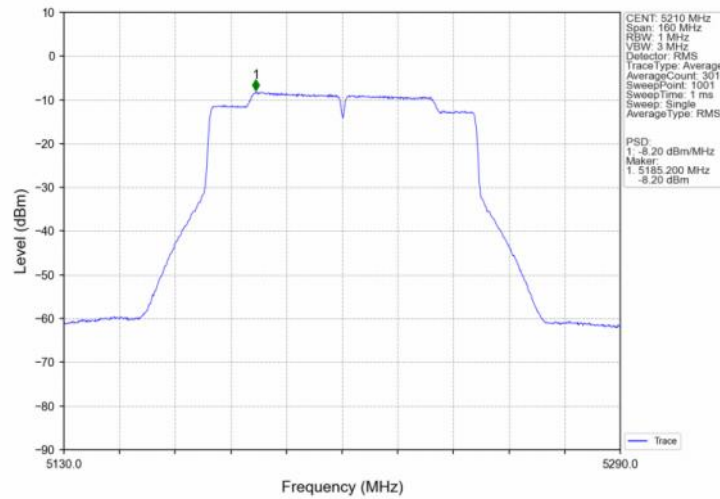
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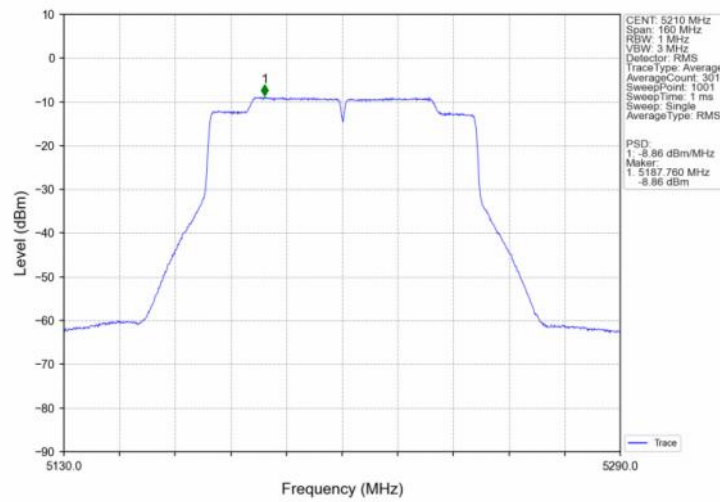
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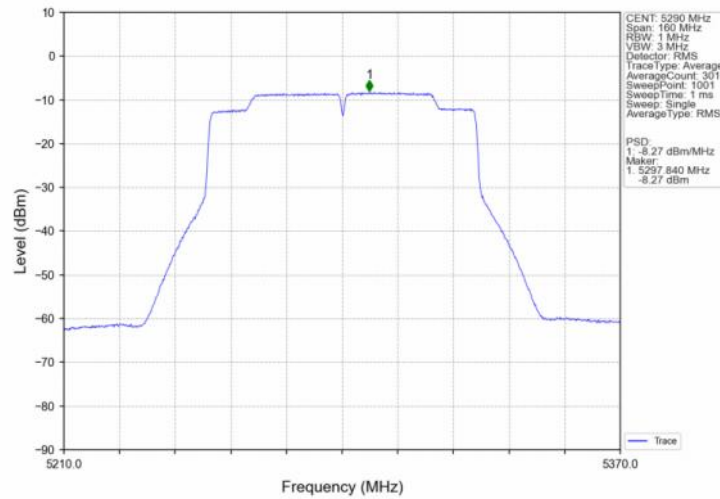
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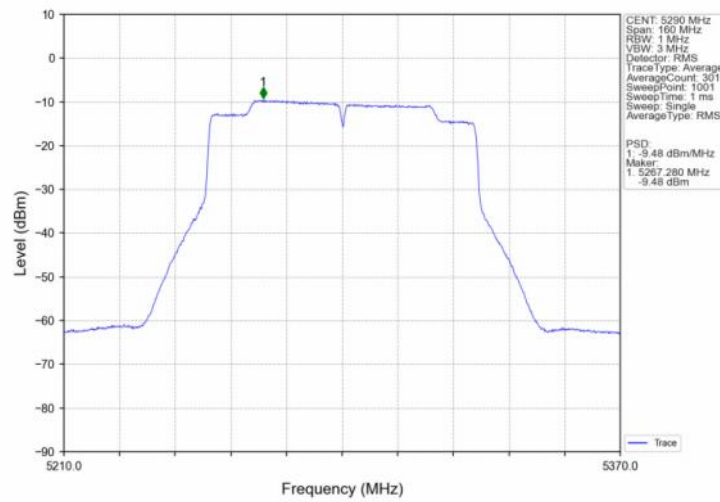
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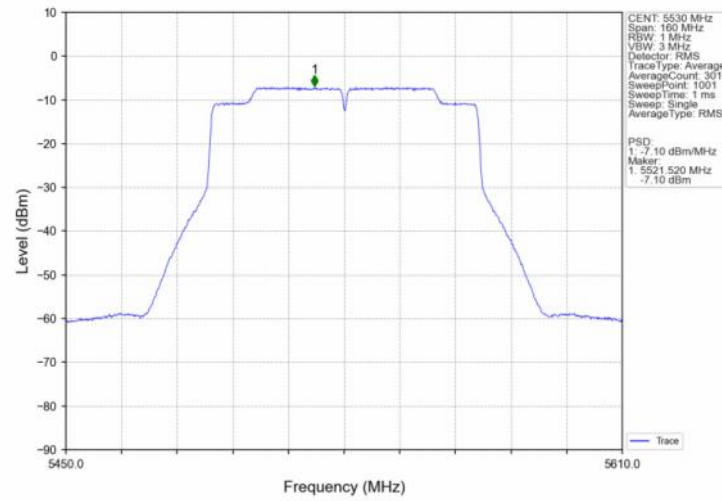
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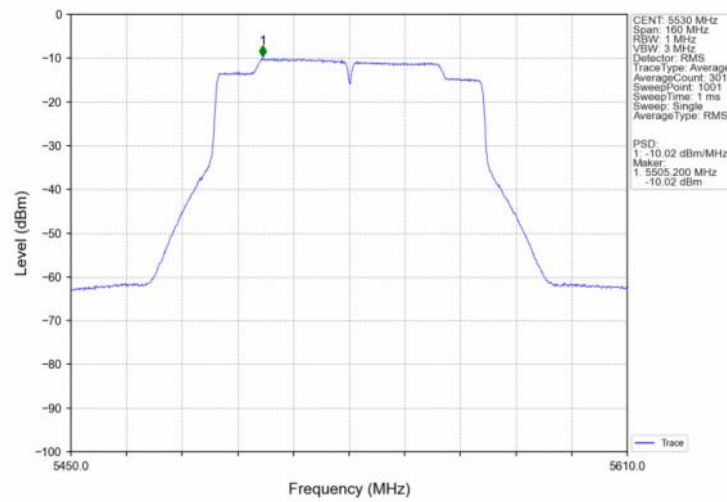
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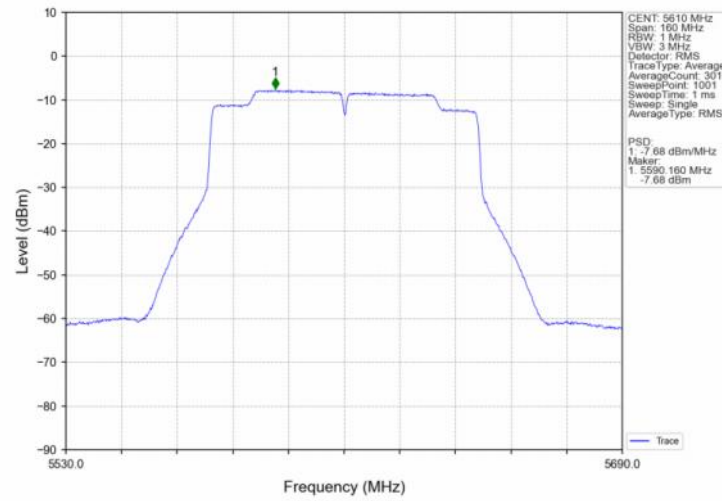
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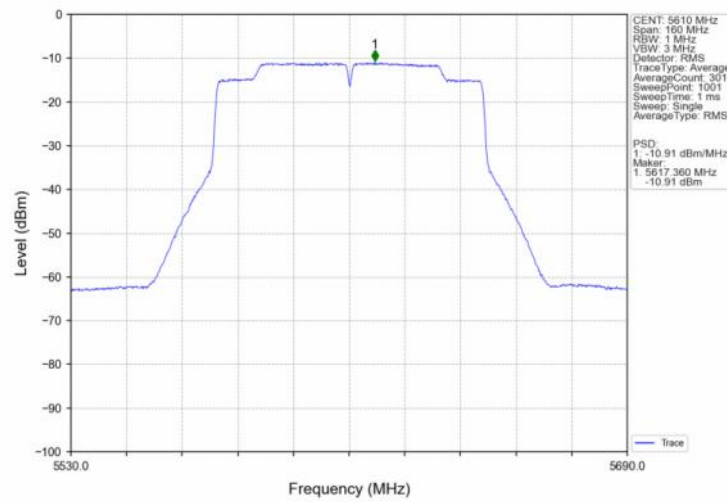
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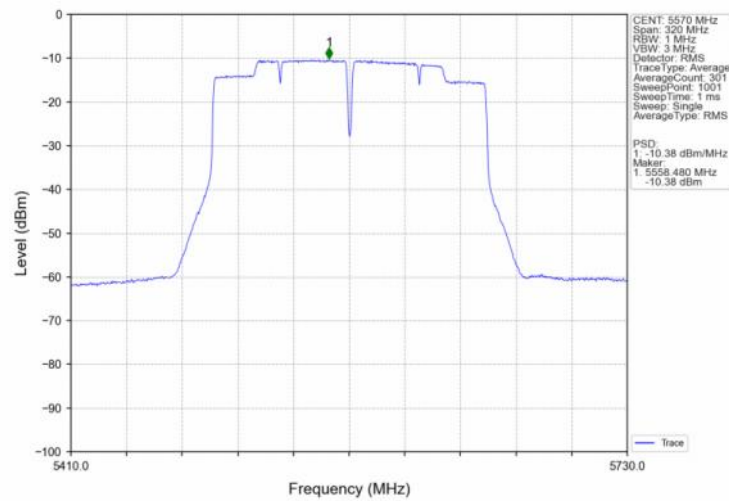
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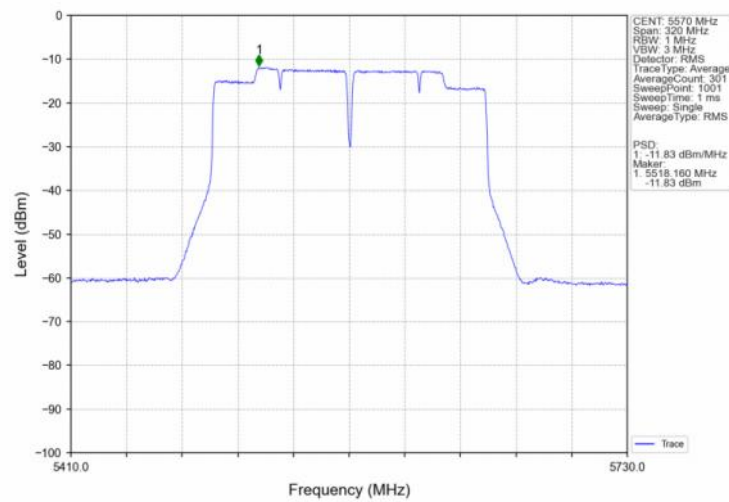
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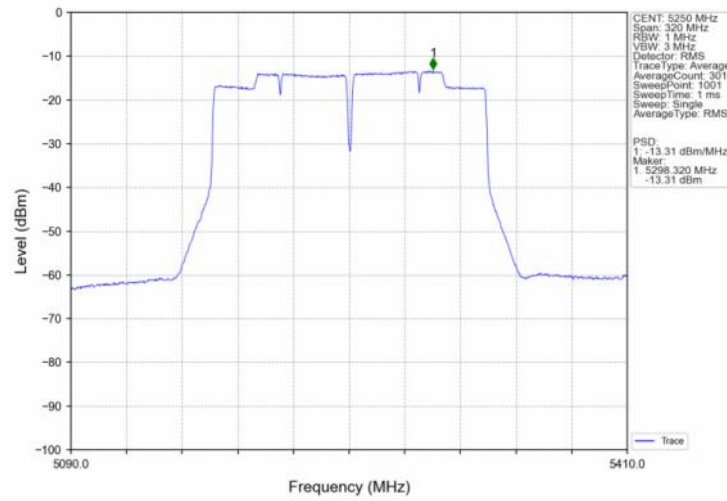
802.11ac(VHT160) MCH_5570MHz_Ant1_NTNV



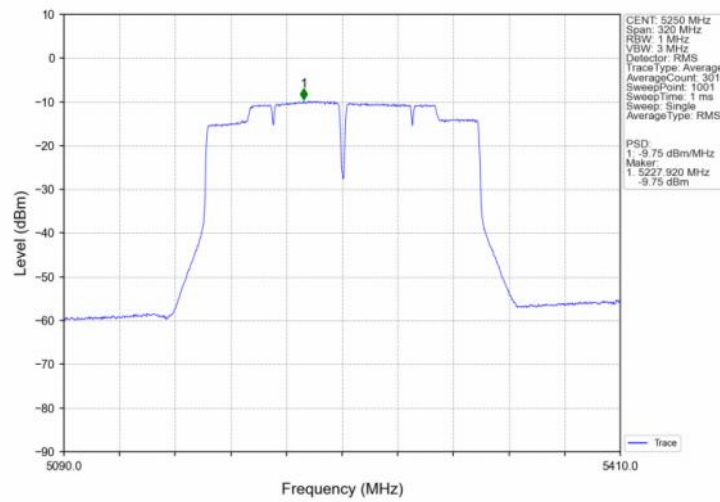
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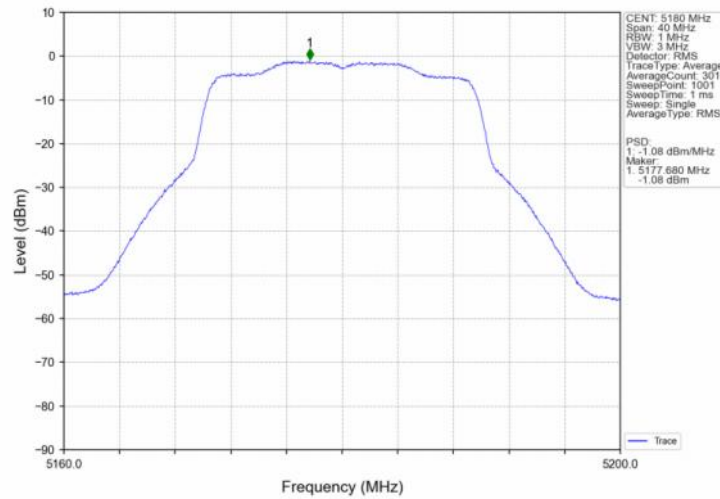
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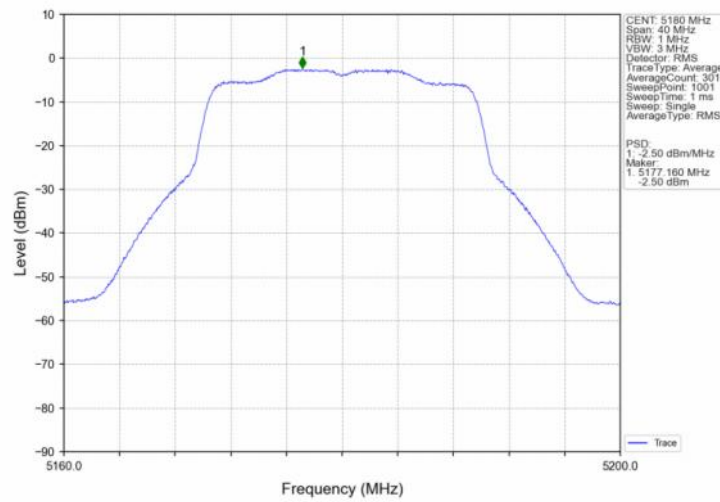
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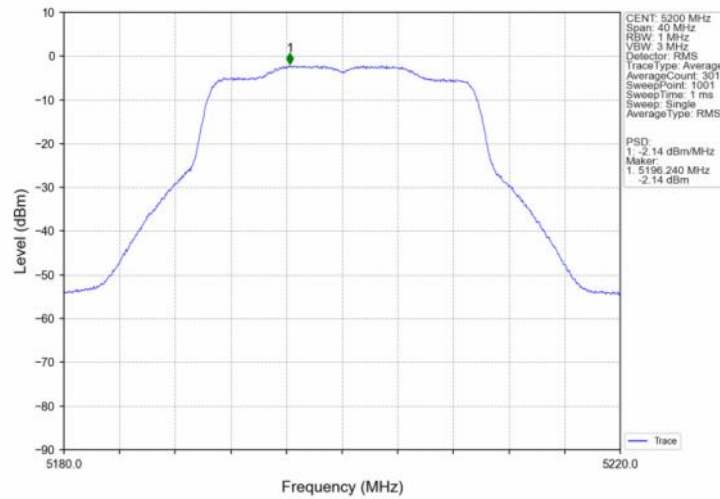
802.11ax(HEW20)_LCH_5180MHz_SU_/_Ant1_NTNV



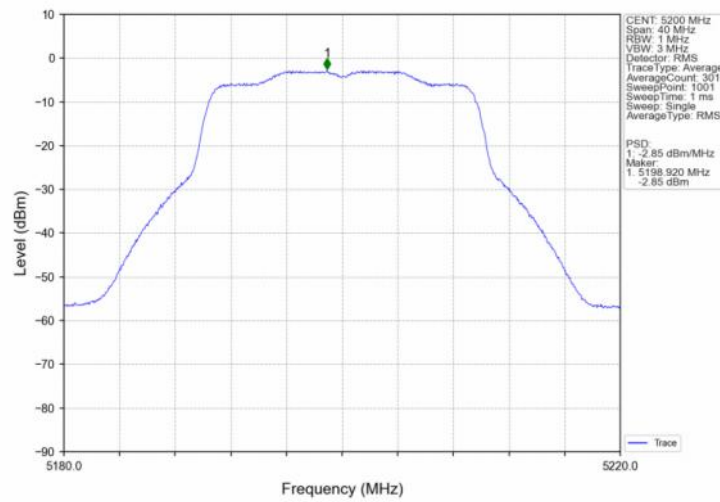
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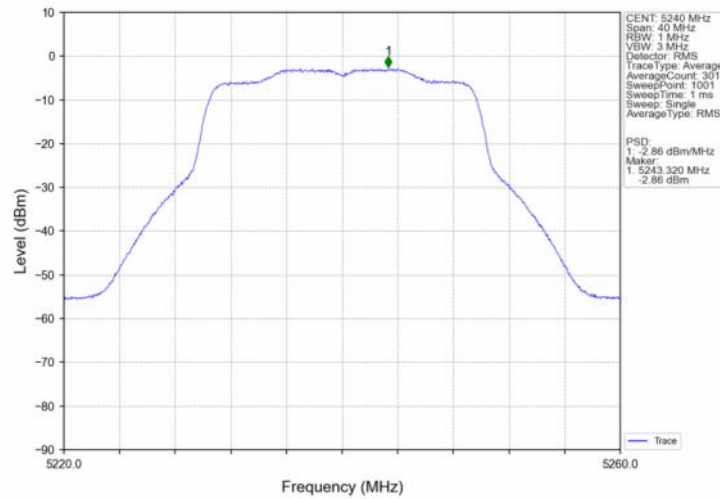
802.11ax(HEW20)_MCH_5200MHz_SU_ / Ant1_NTNV



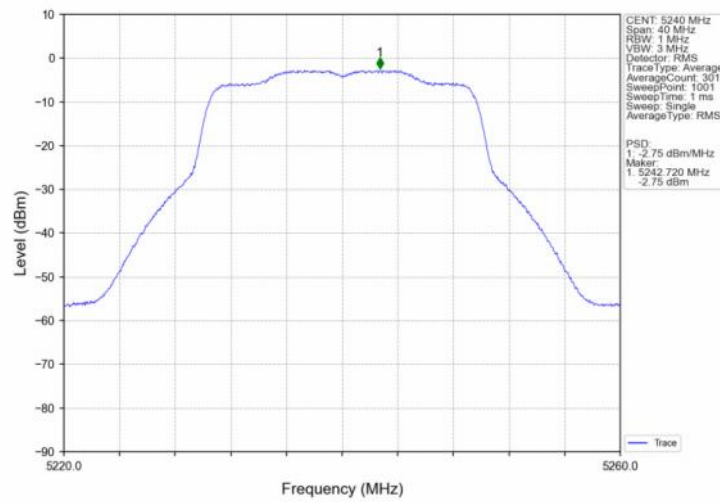
802.11ax(HEW20)_MCH_5200MHz_SU_ / Ant2_NTNV



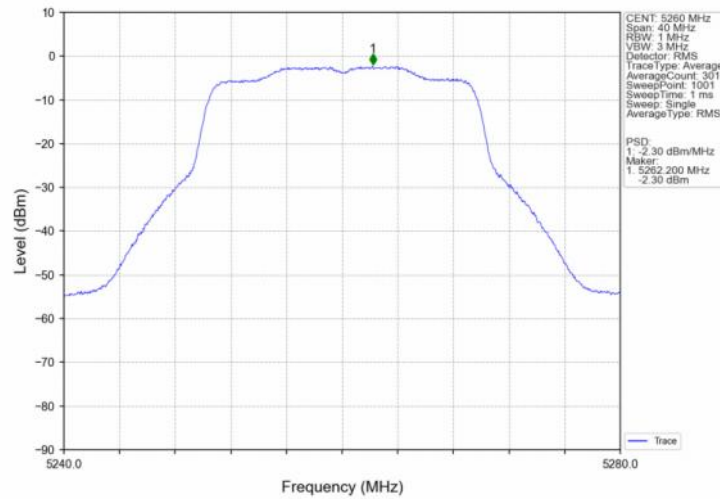
802.11ax(HEW20)_HCH_5240MHz_SU_ / Ant1 NTNv



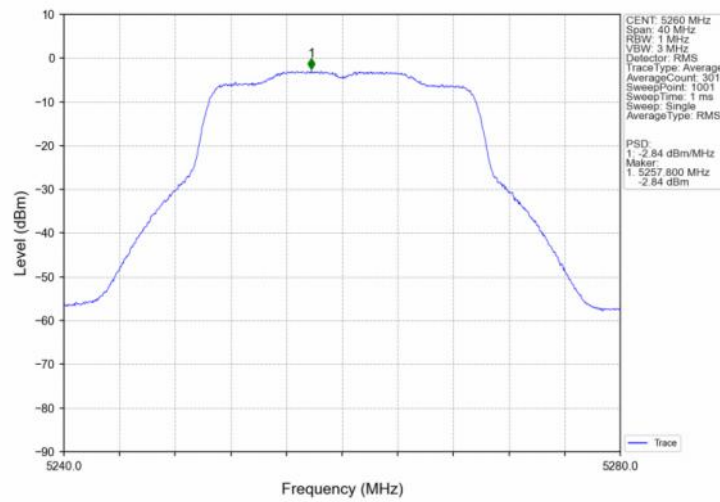
802.11ax(HEW20)_HCH_5240MHz_SU_ / Ant2 NTNv



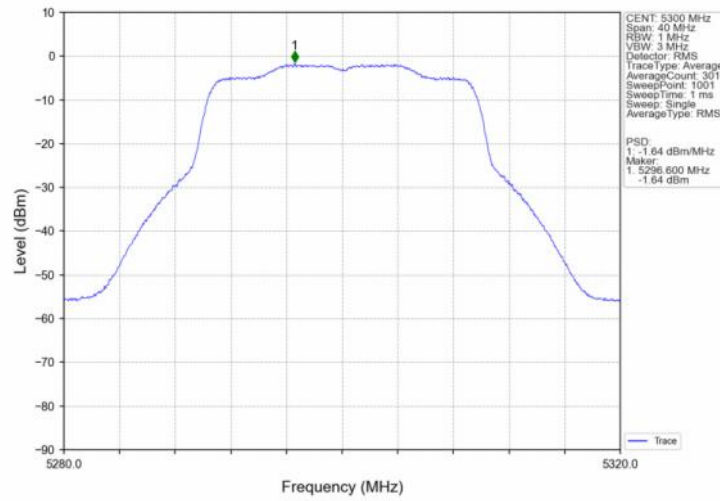
802.11ax(HEW20)_LCH_5260MHz_SU_/_Ant1_NTNV



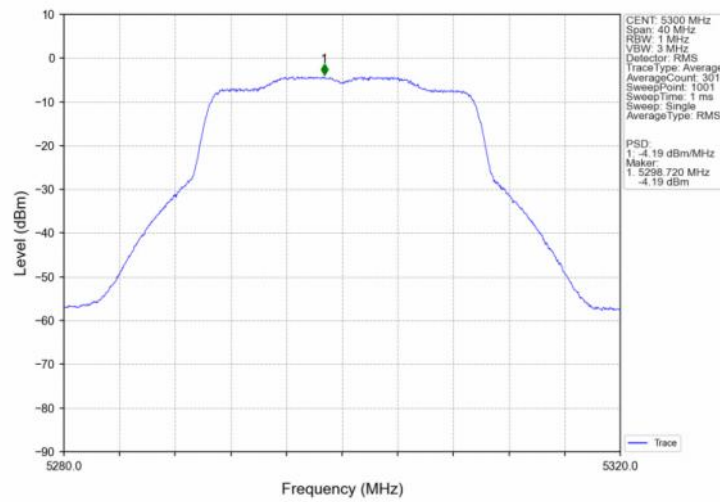
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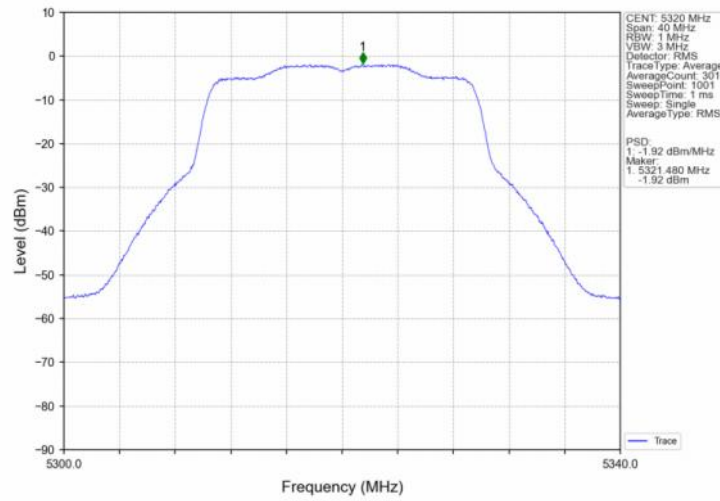
802.11ax(HEW20)_MCH_5300MHz_SU_ / Ant1_NTNV



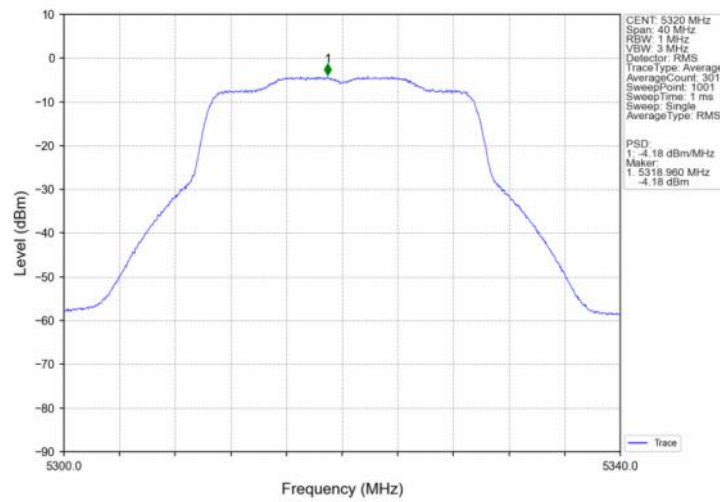
802.11ax(HEW20)_MCH_5300MHz_SU_ / Ant2_NTNV



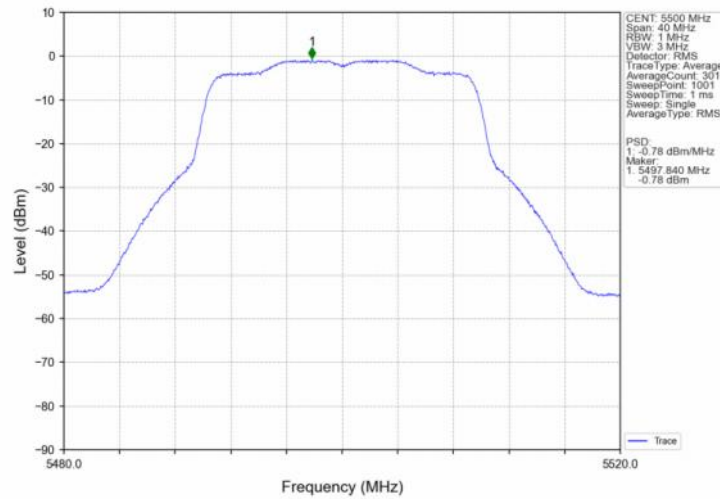
802.11ax(HEW20)_HCH_5320MHz_SU_ / Ant1 NTN



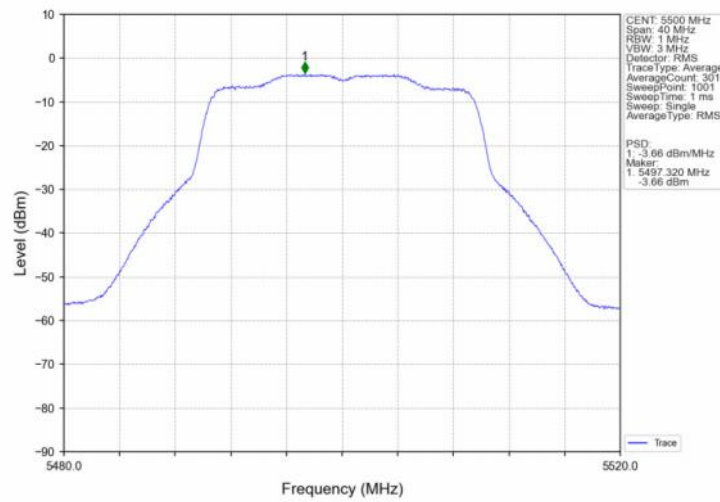
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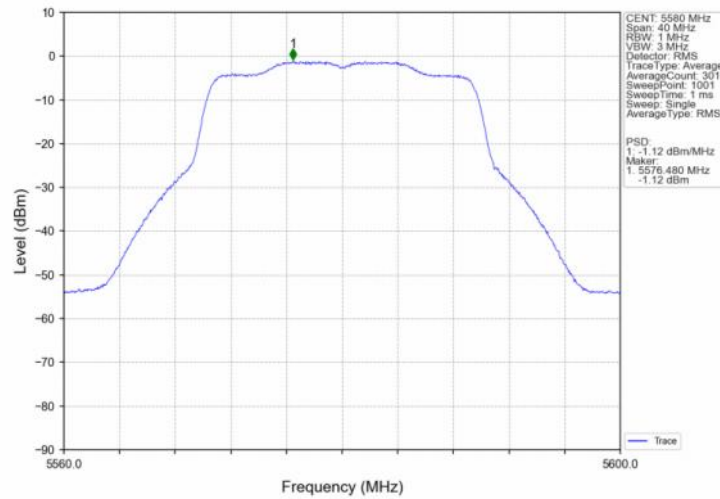
802.11ax(HEW20)_LCH_5500MHz_SU_/_Ant1_NTNV



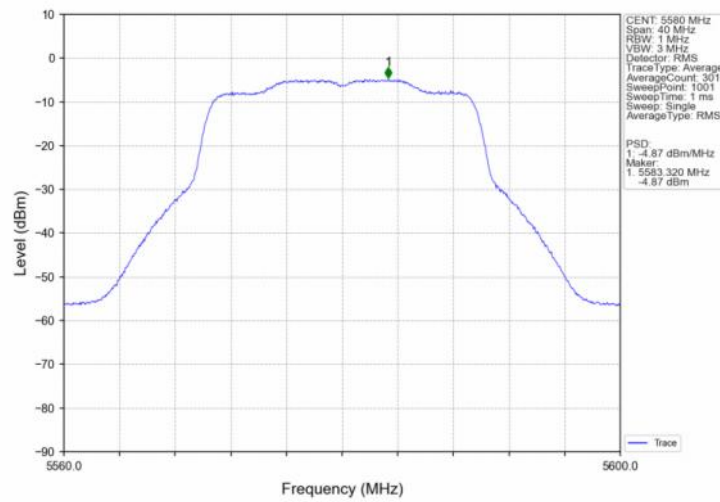
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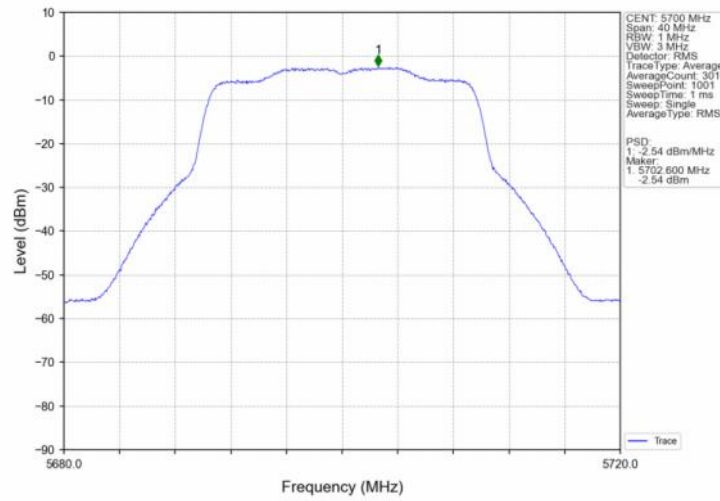
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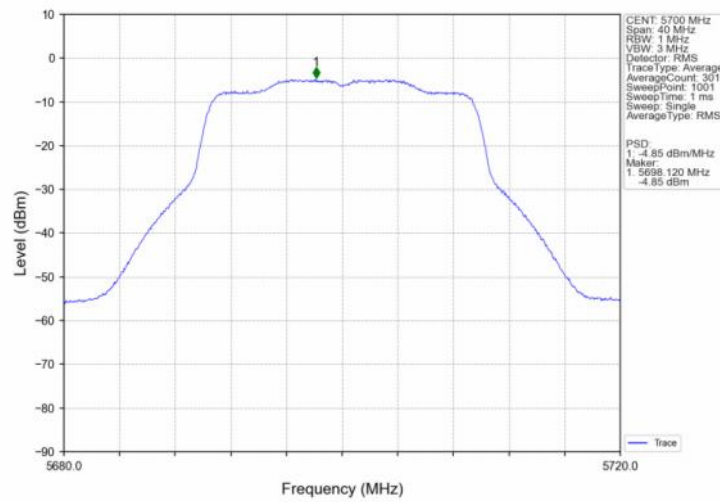
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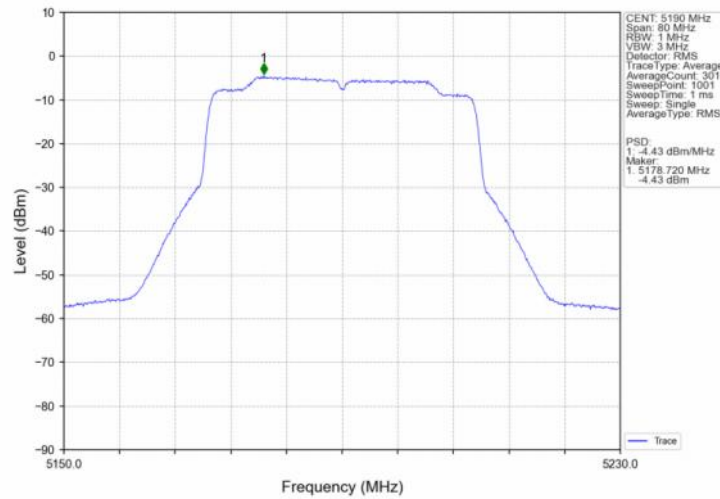
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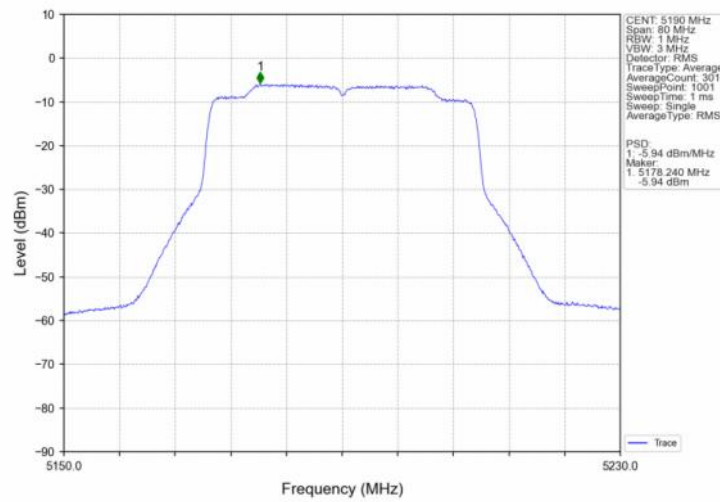
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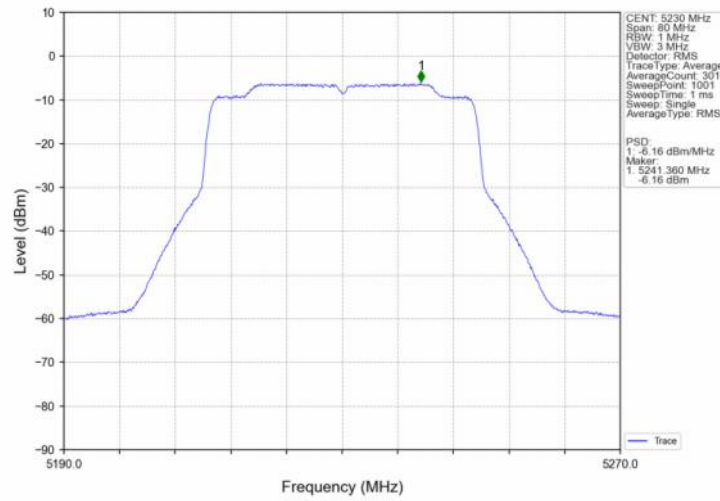
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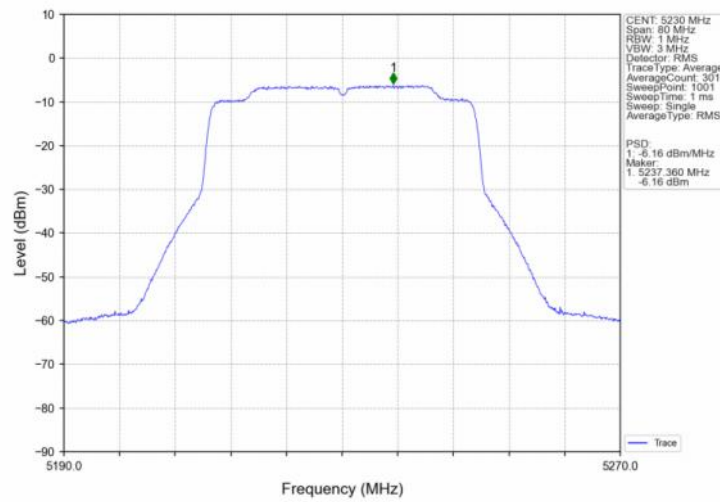
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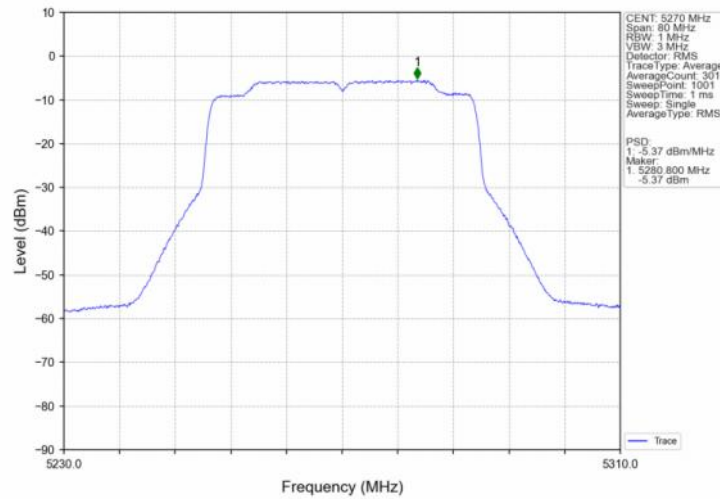
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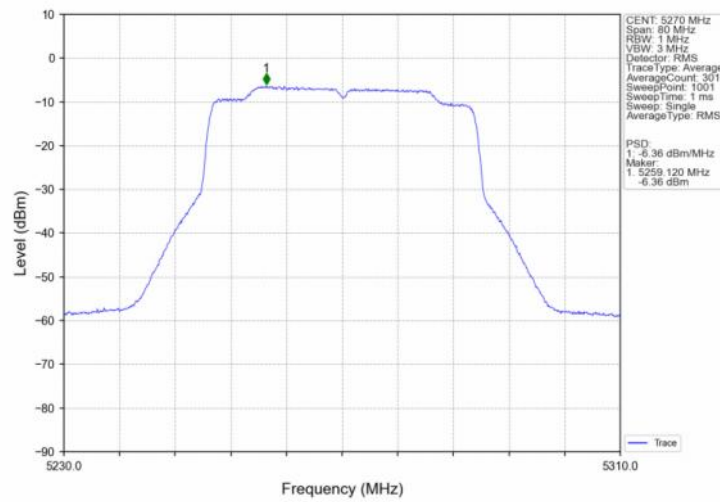
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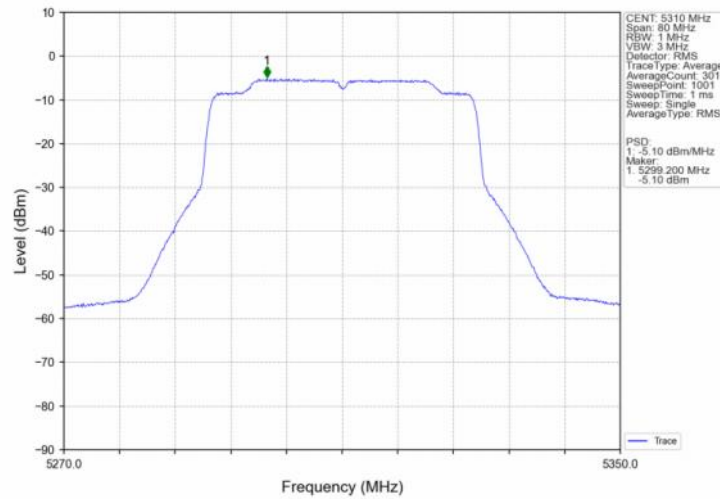
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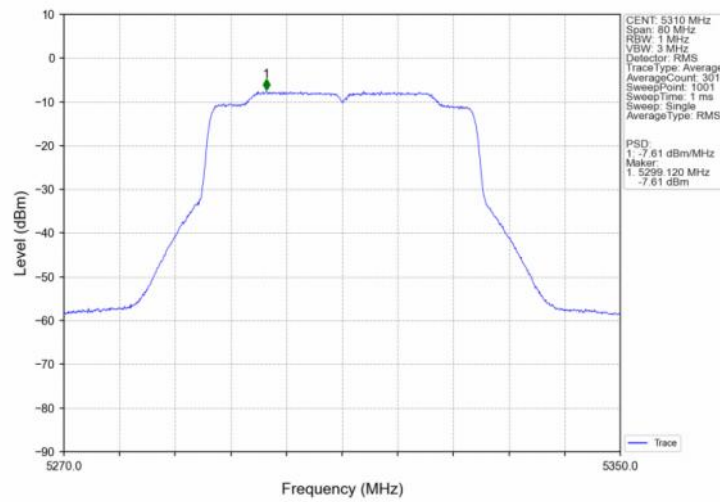
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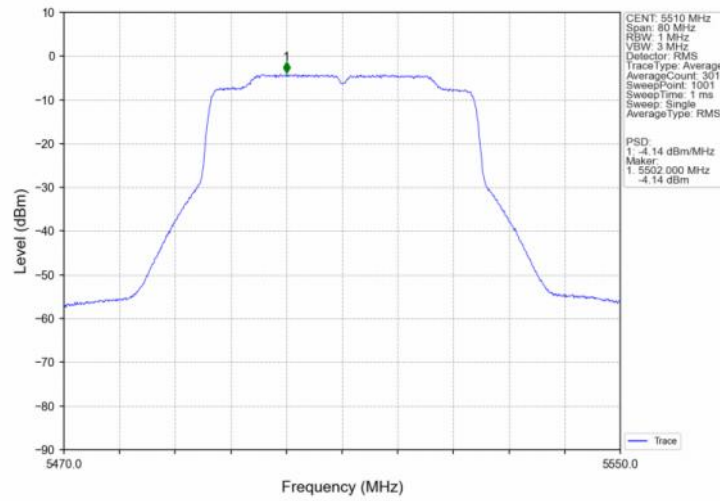
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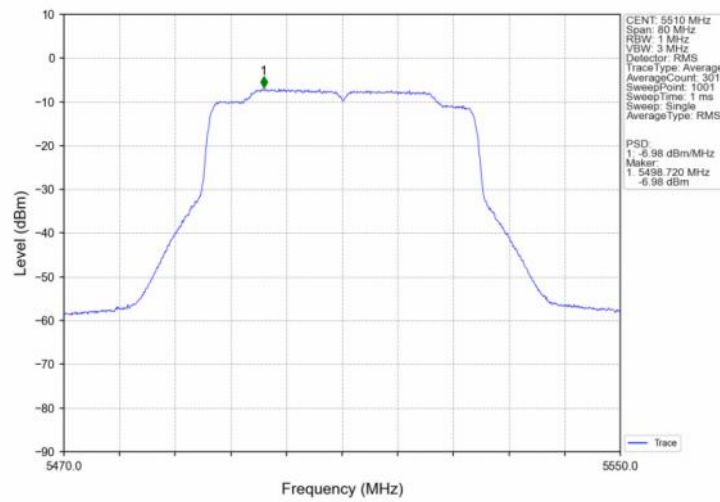
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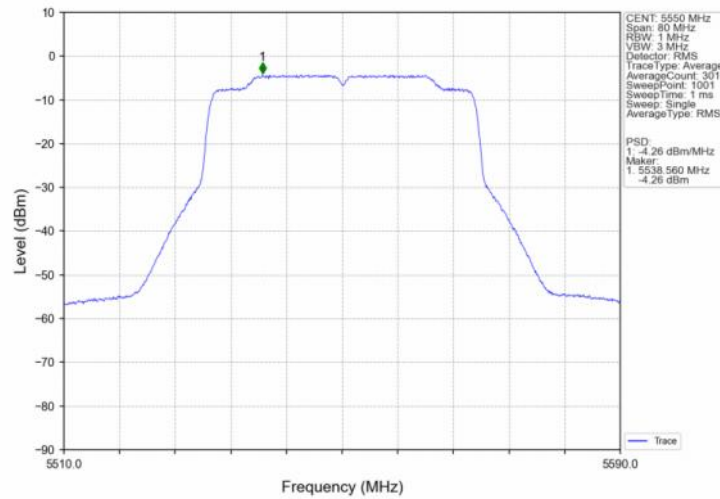
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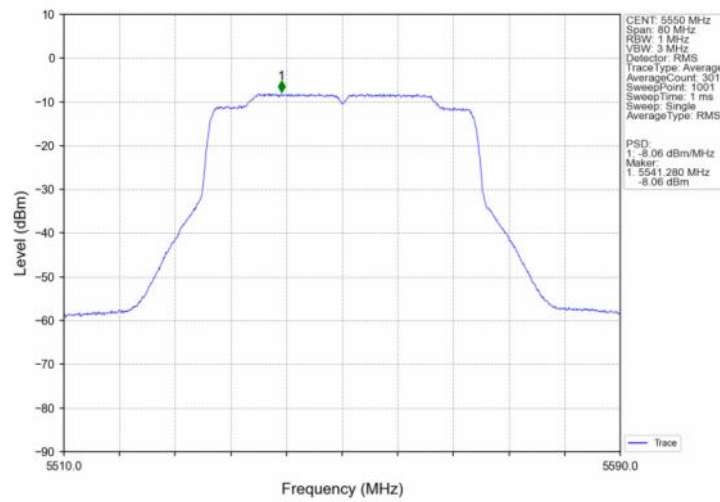
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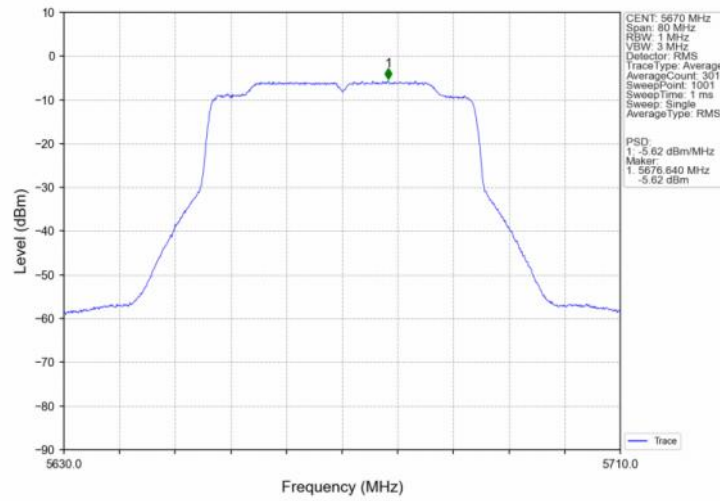
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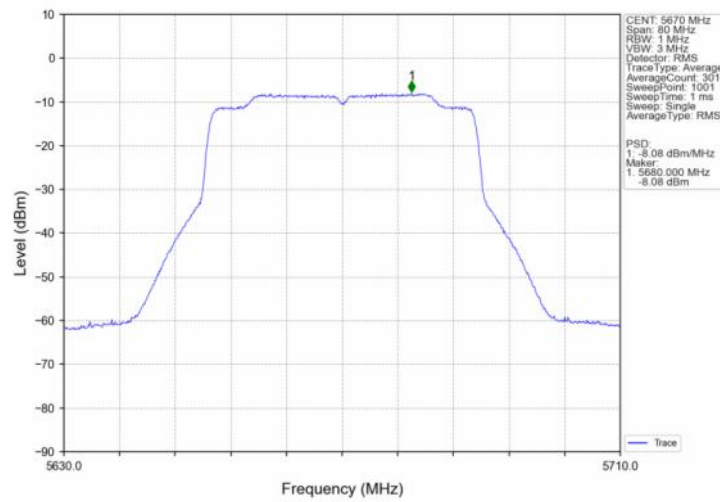
802.11ax(HEW40)_MCH_5550MHz_SU_ / Ant2_NTNV



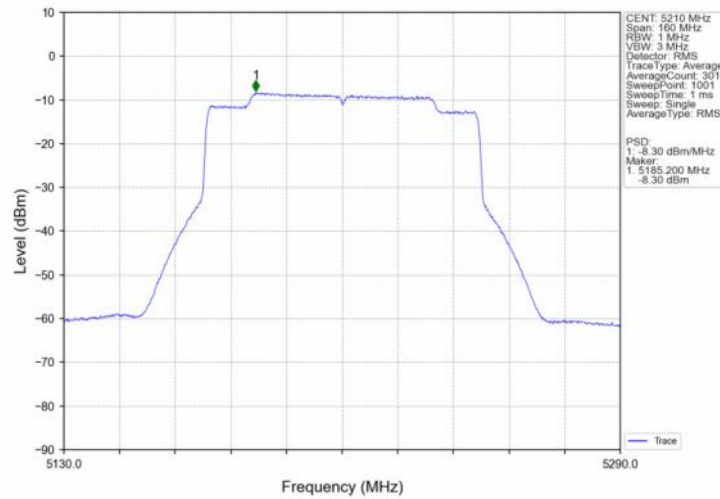
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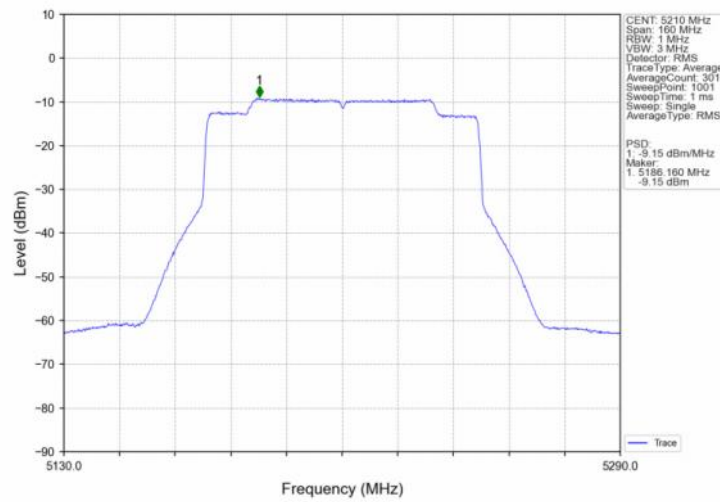
802.11ax(HEW40)_HCH_5670MHz_SU_ / _Ant2_NTNV



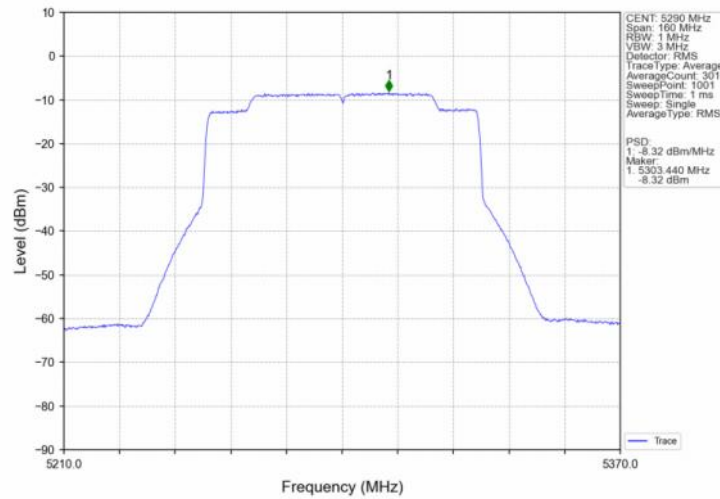
802.11ax(HEW80)_MCH_5210MHz_SU_ / Ant1_NTNV



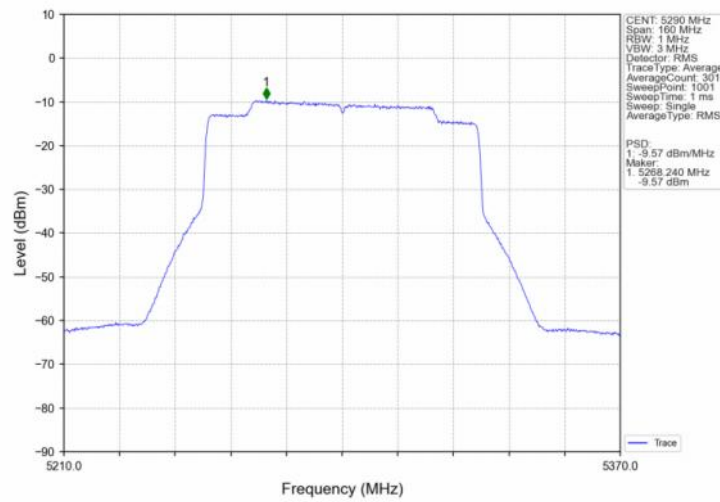
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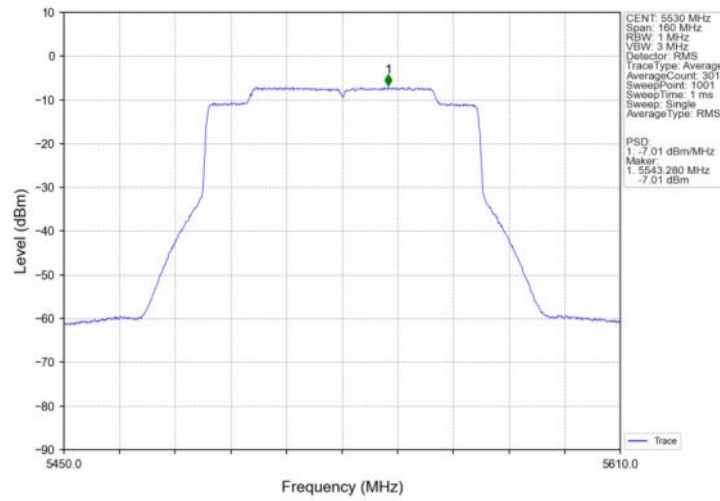
802.11ax(HEW80)_MCH_5290MHz_SU_ / Ant1_NTNV



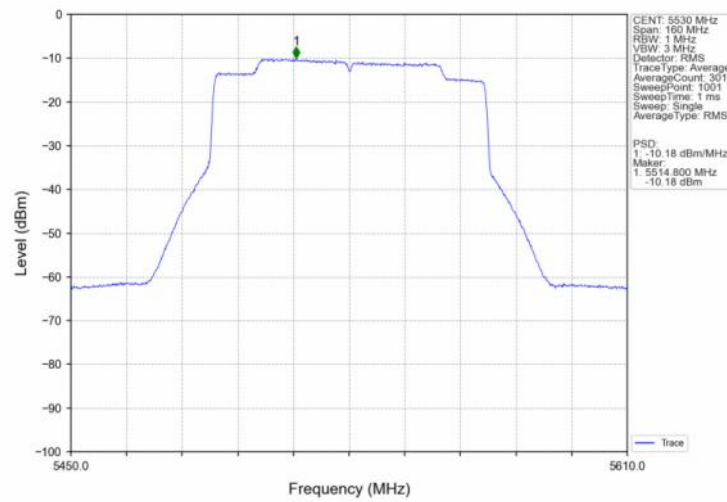
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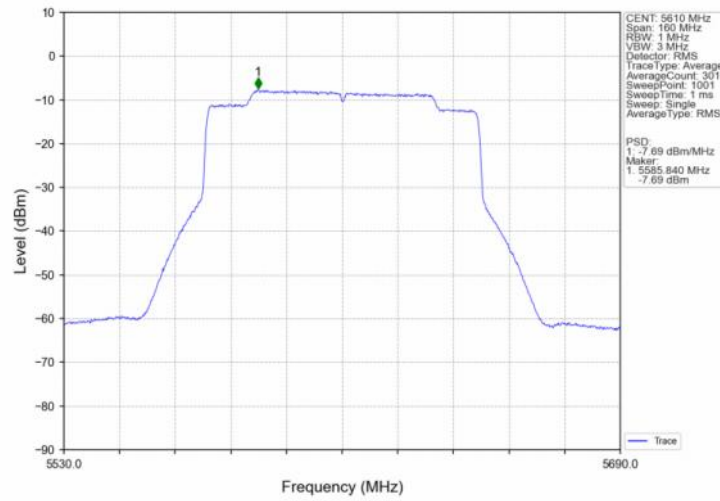
802.11ax(HEW80)_LCH_5530MHz_SU_/_Ant1_NTNV



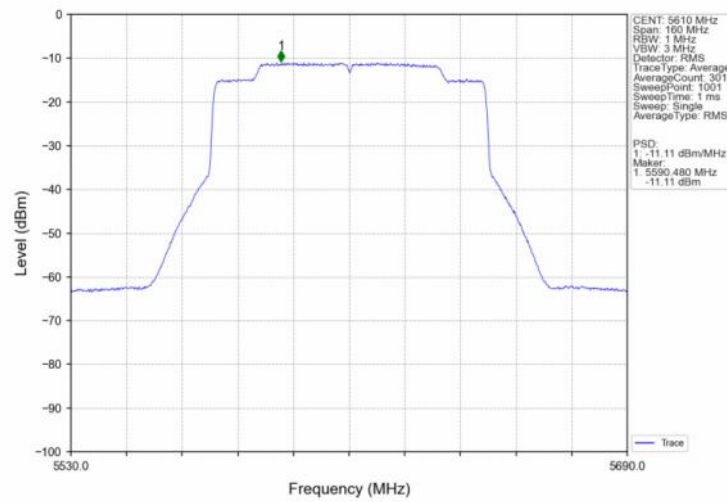
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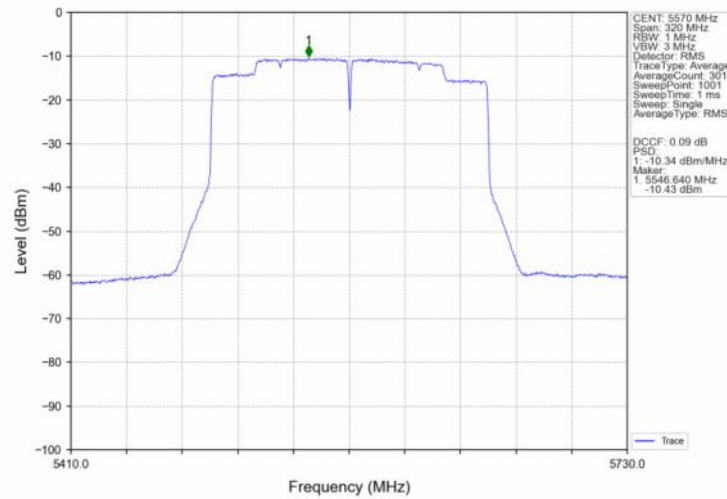
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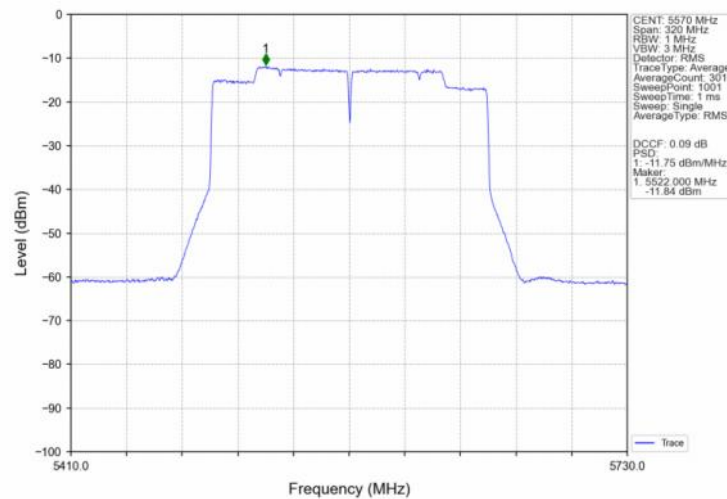
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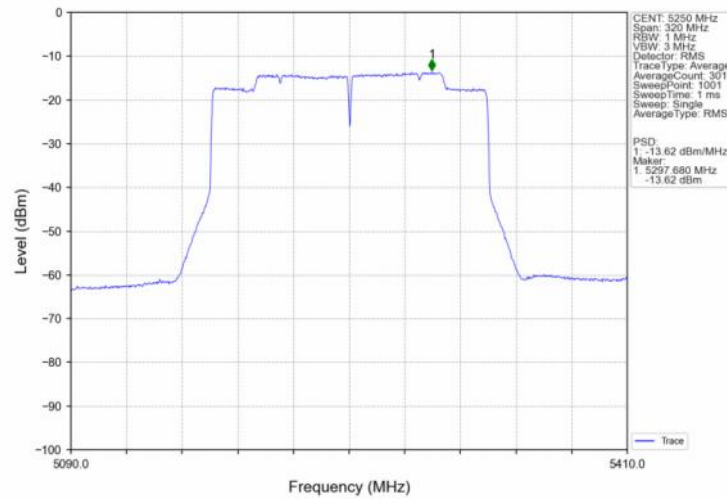
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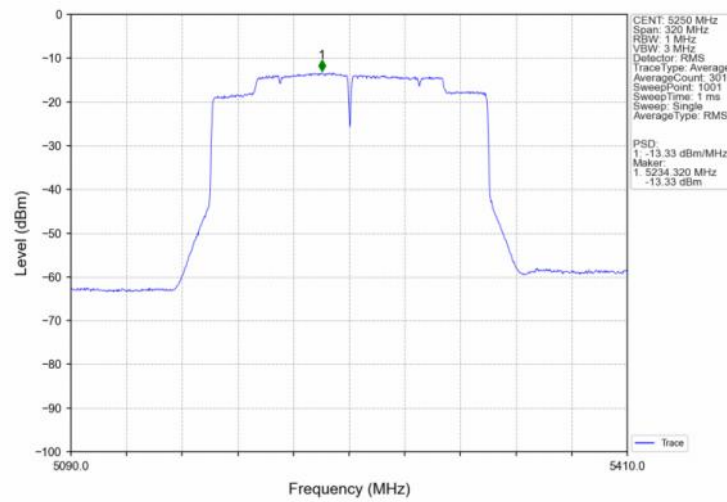
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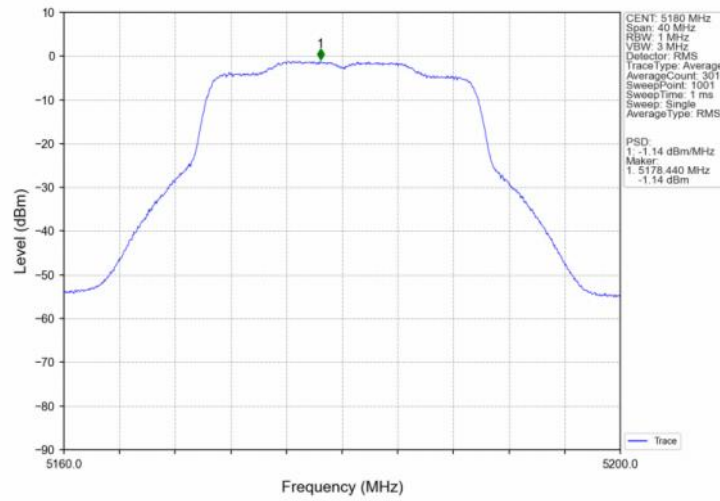
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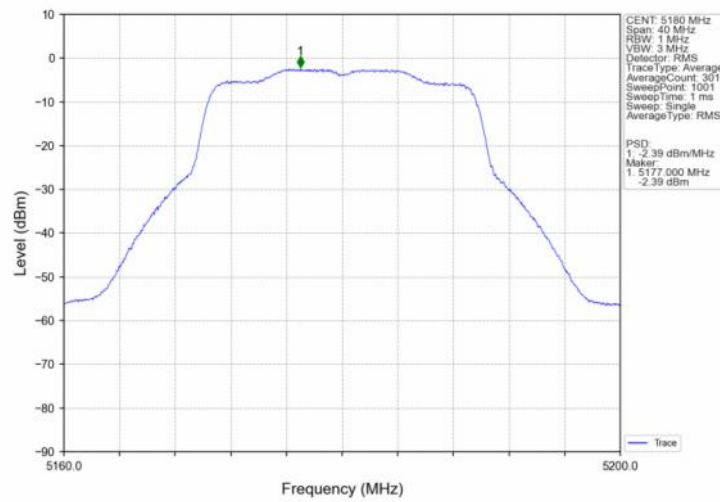
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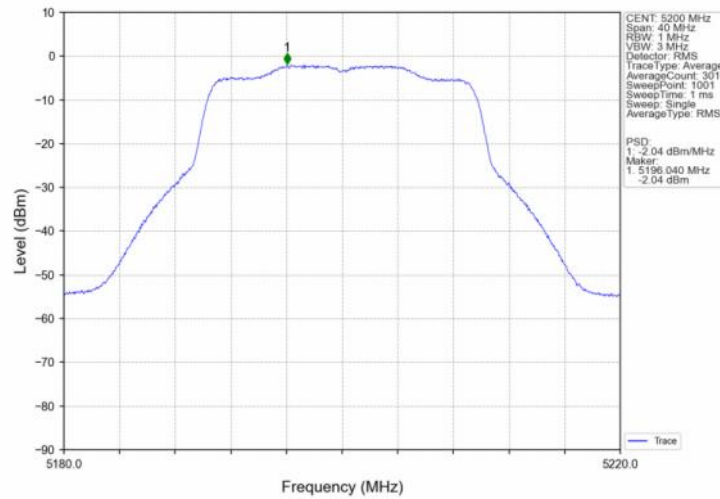
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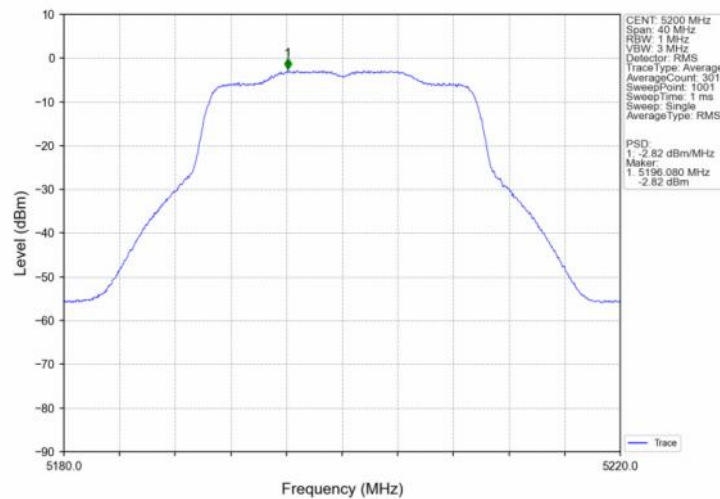
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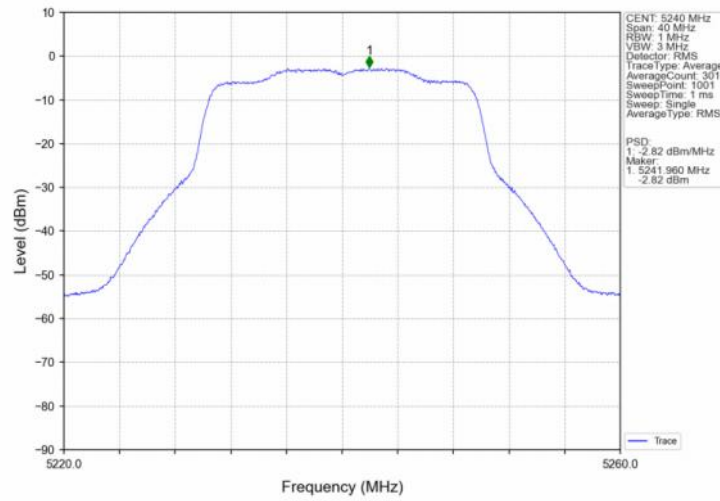
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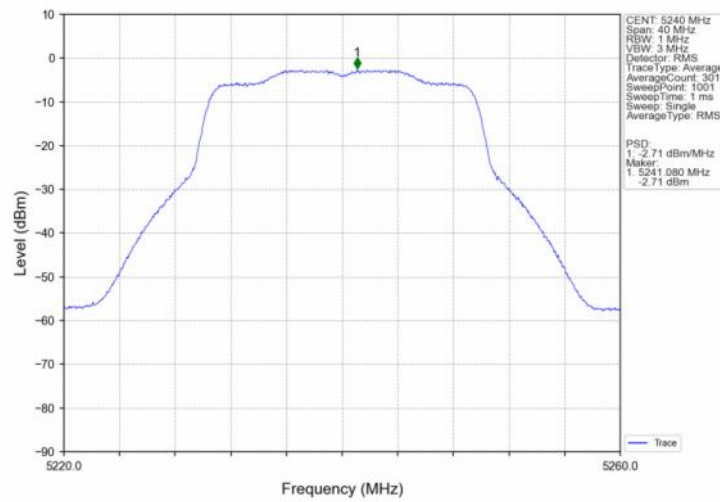
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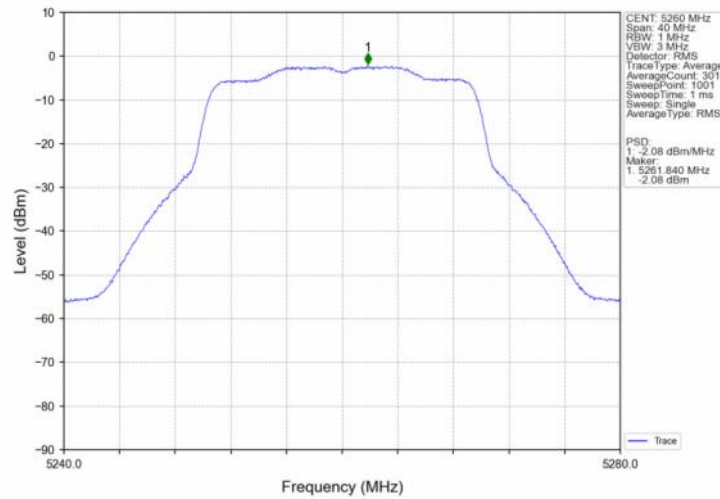
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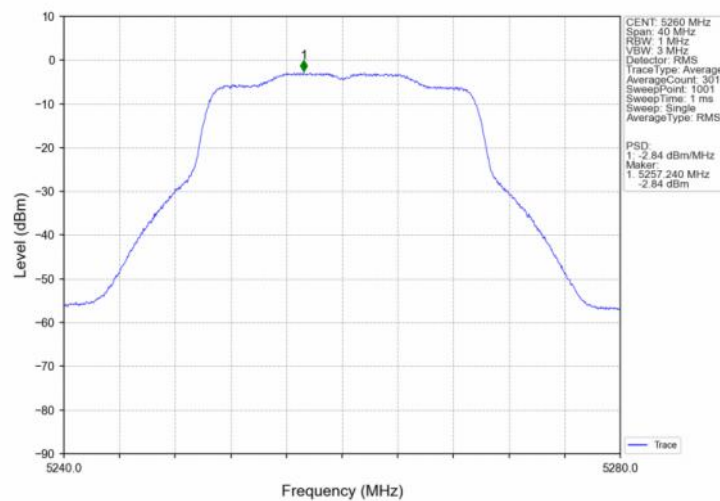
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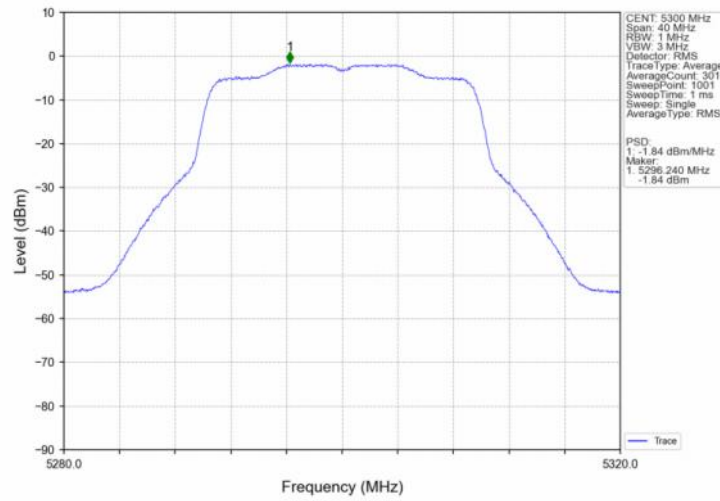
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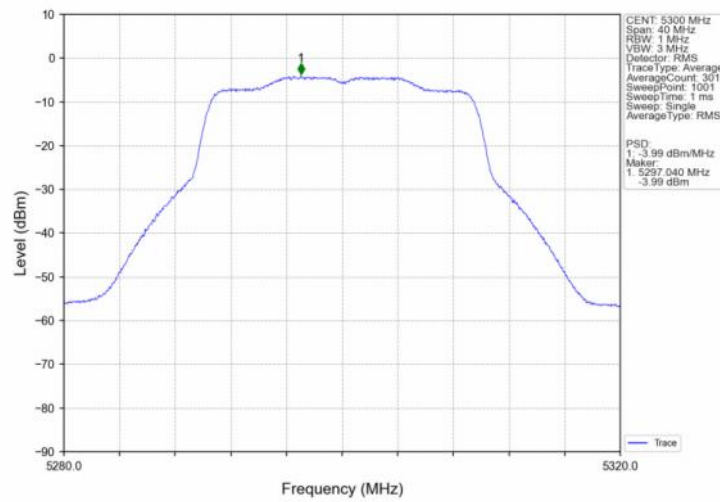
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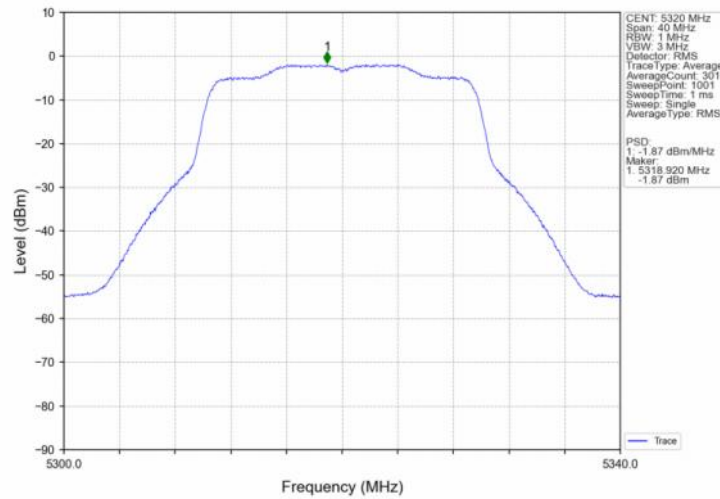
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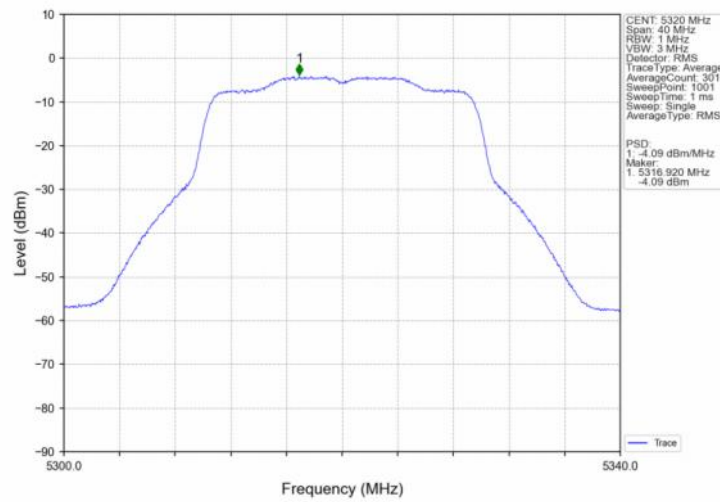
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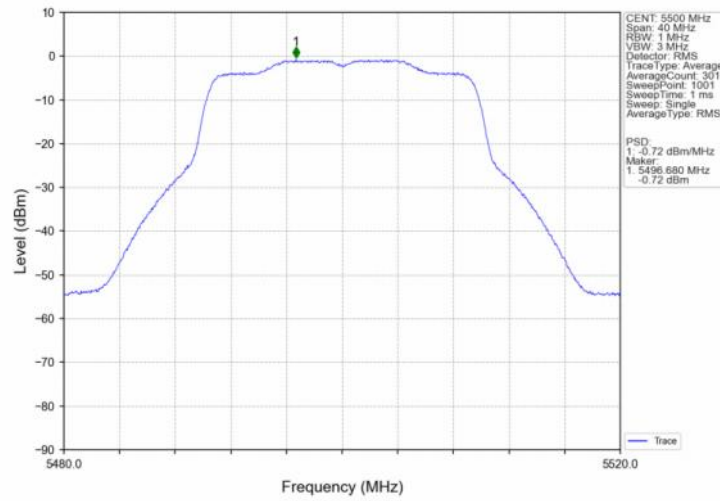
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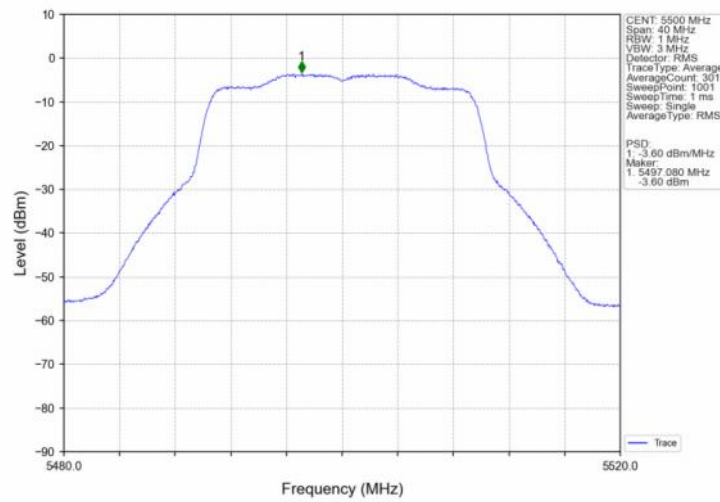
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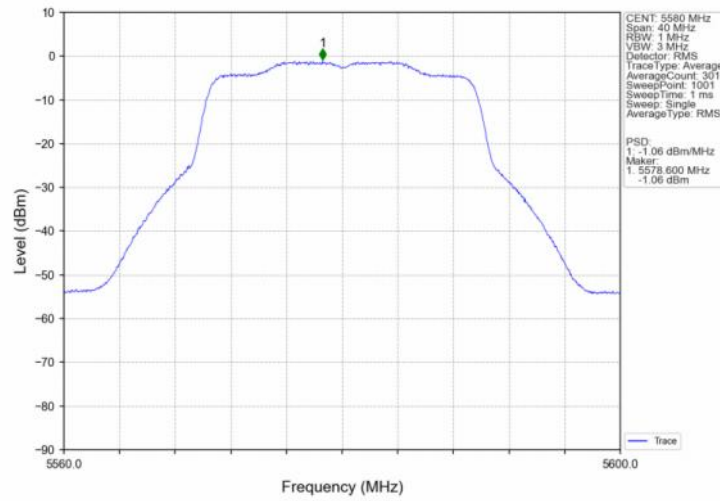
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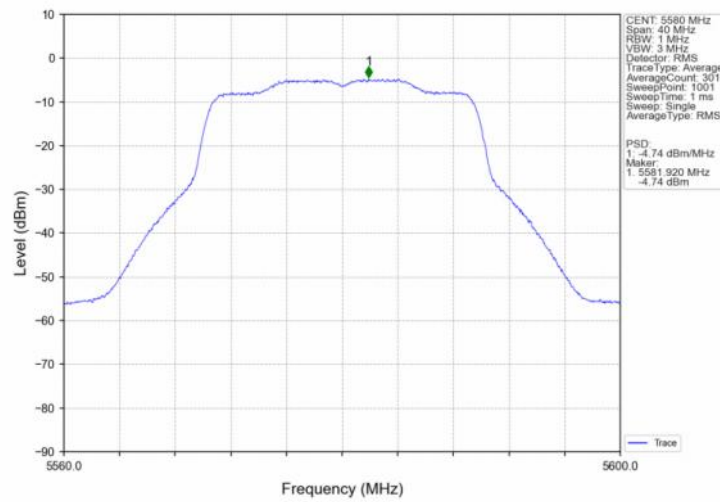
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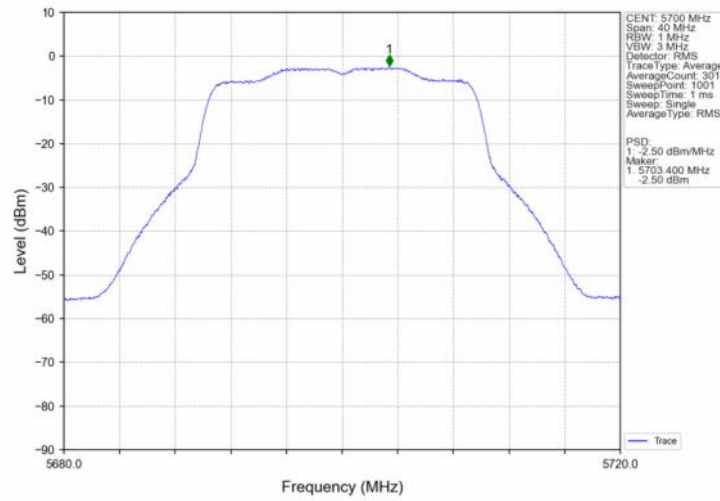
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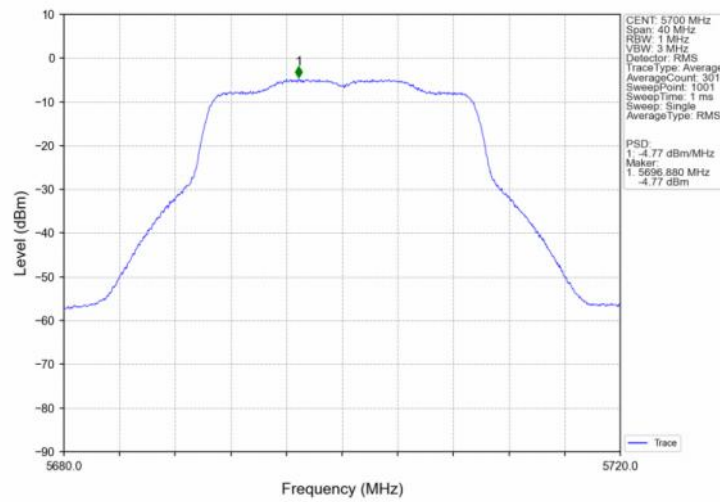
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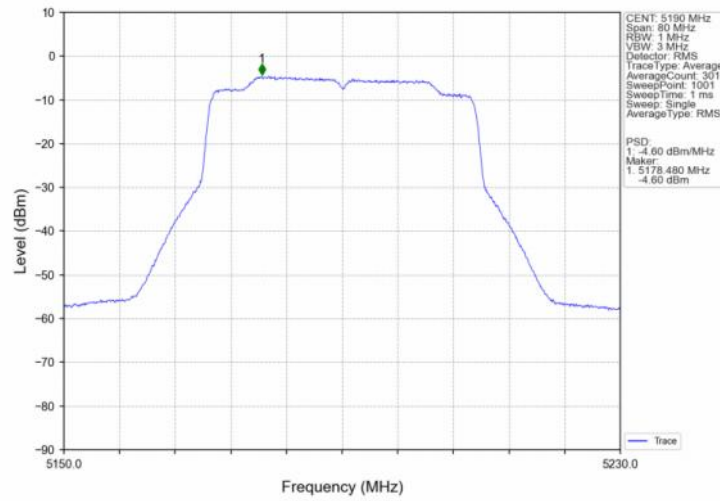
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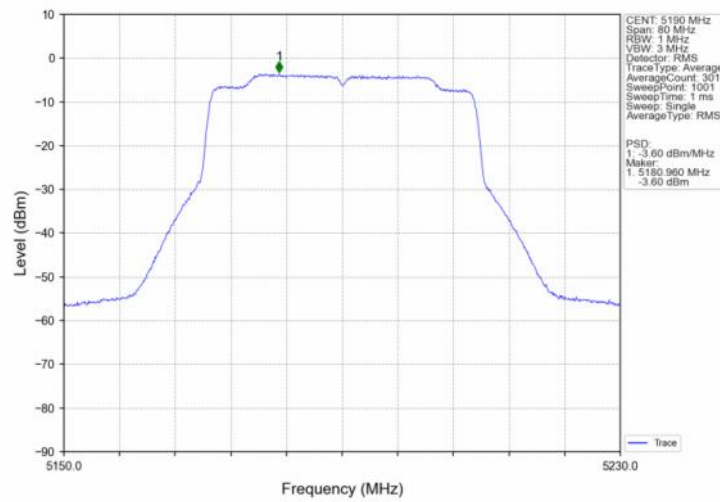
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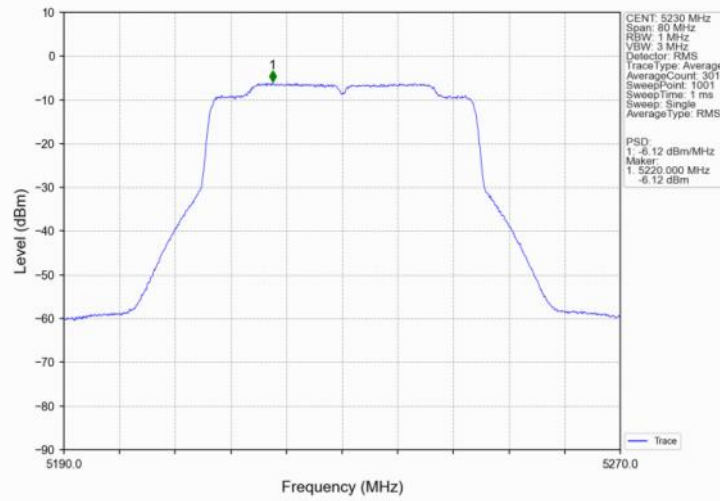
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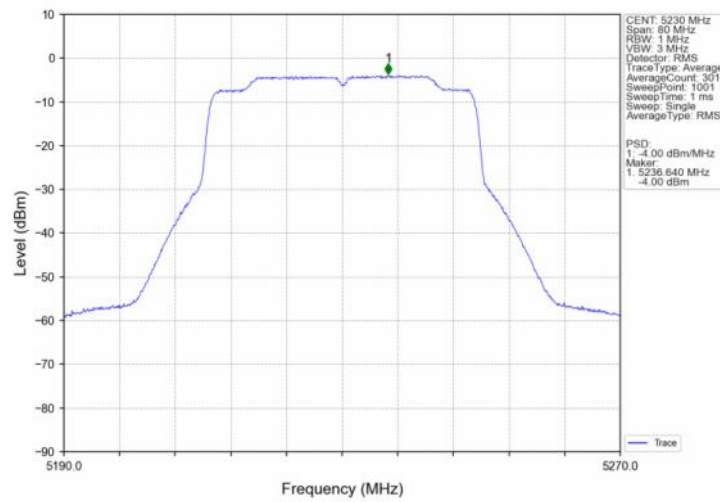
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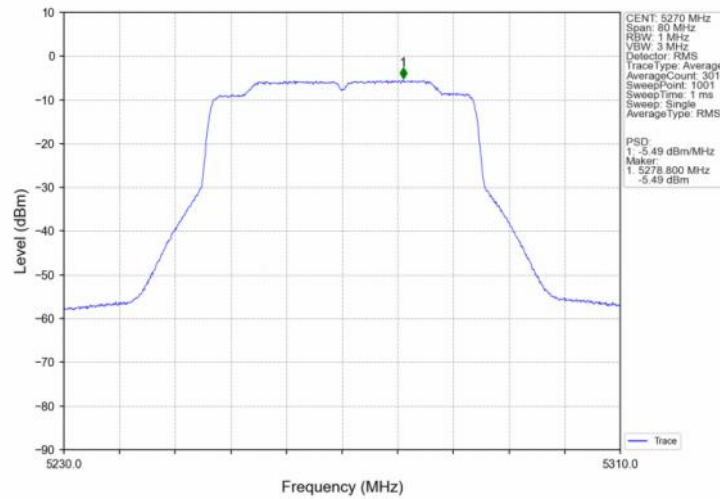
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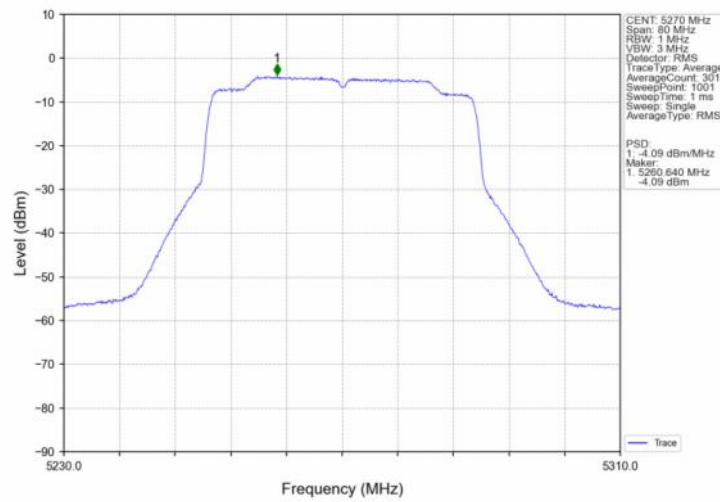
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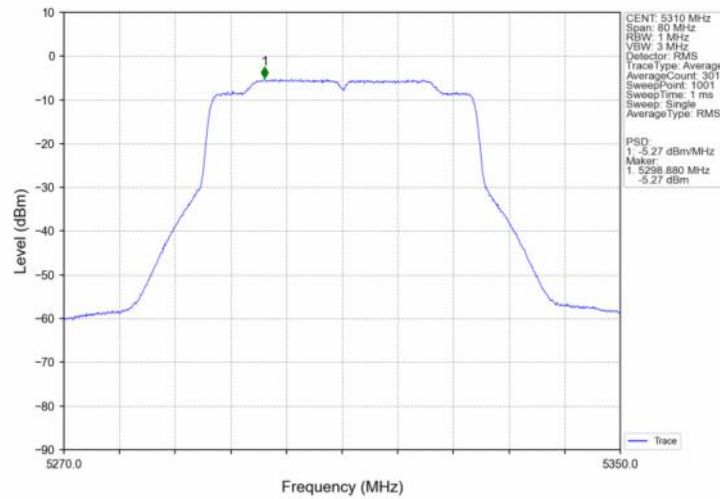
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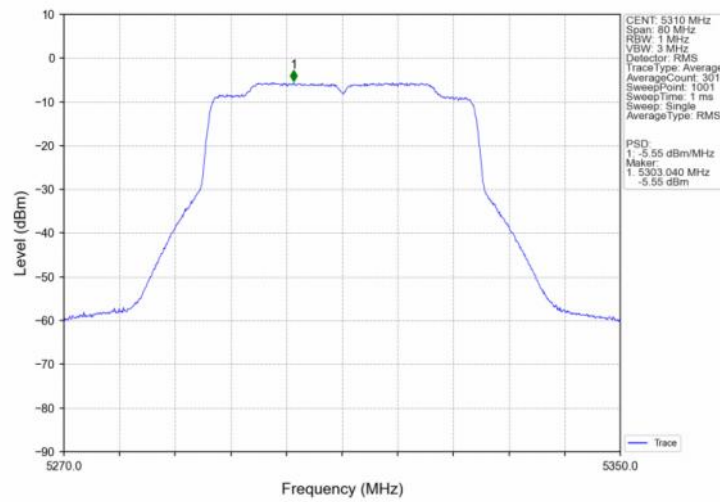
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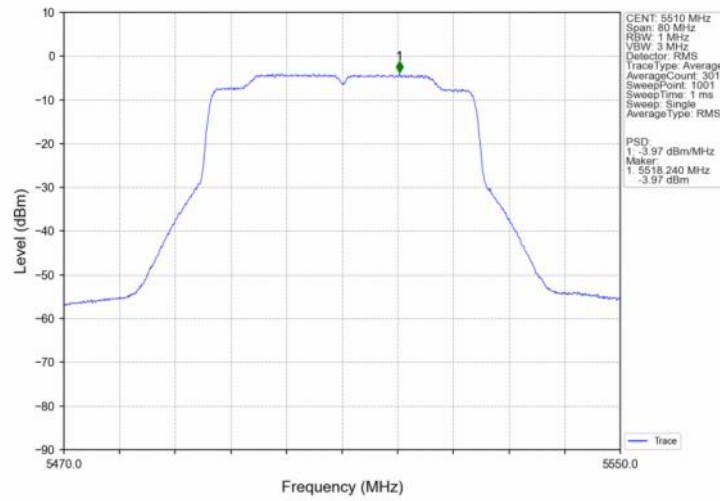
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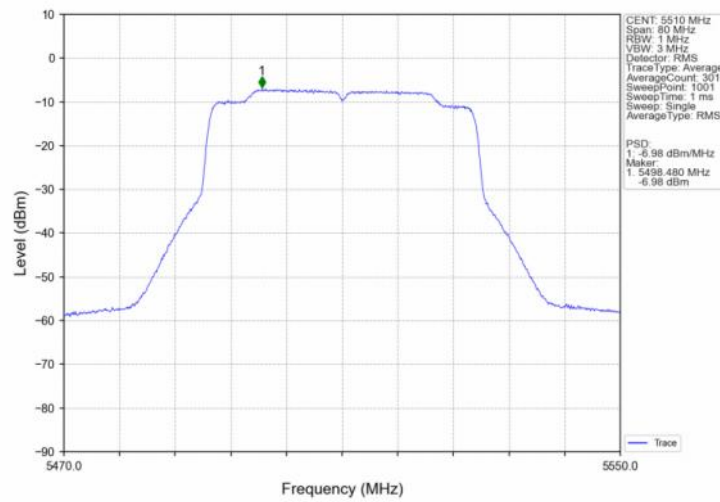
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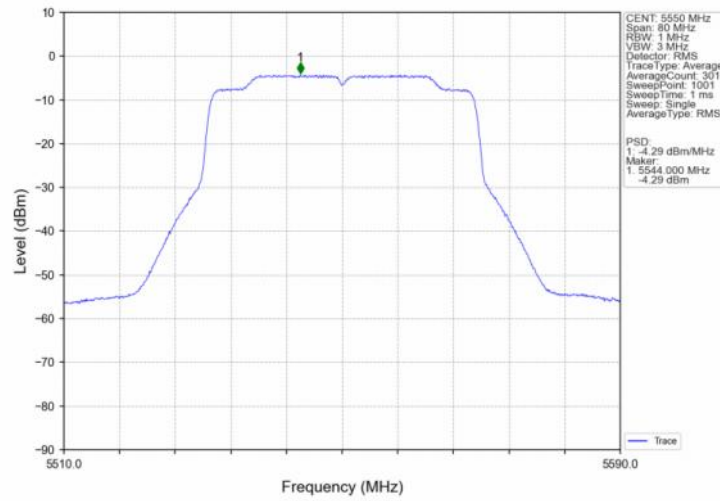
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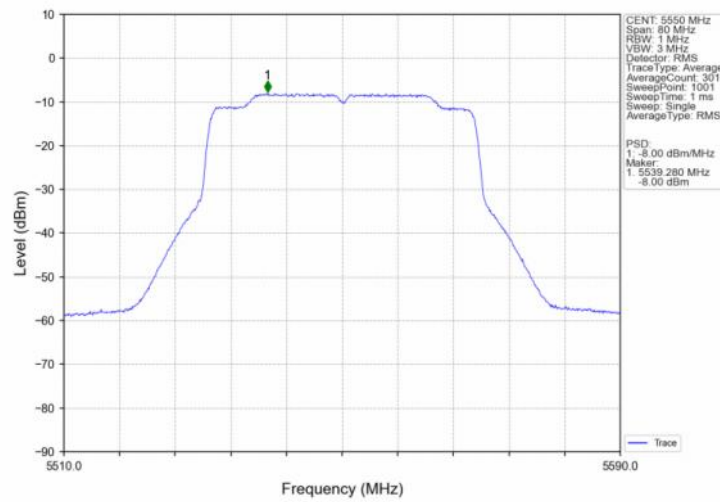
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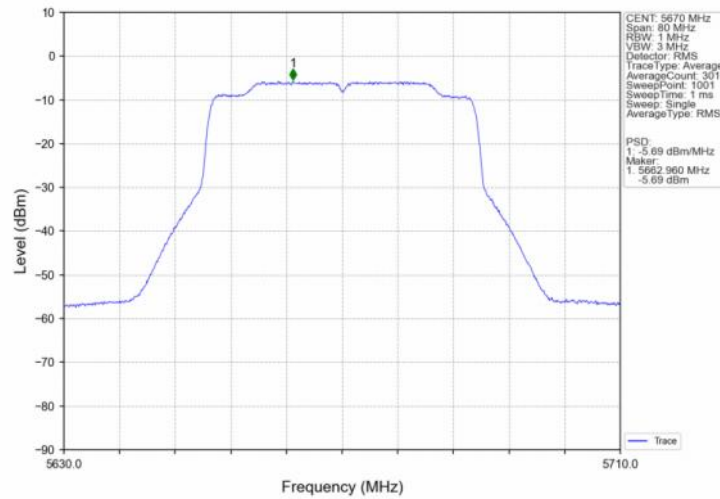
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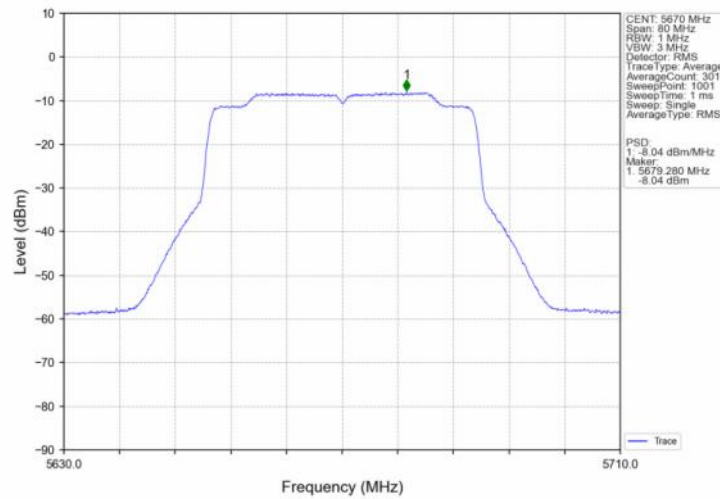
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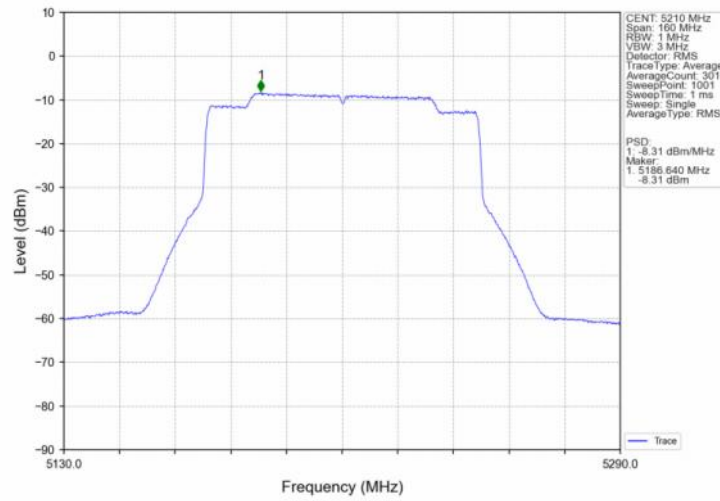
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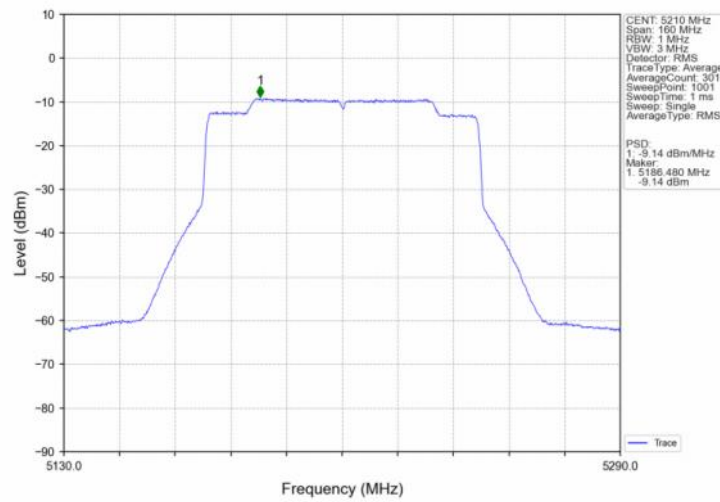
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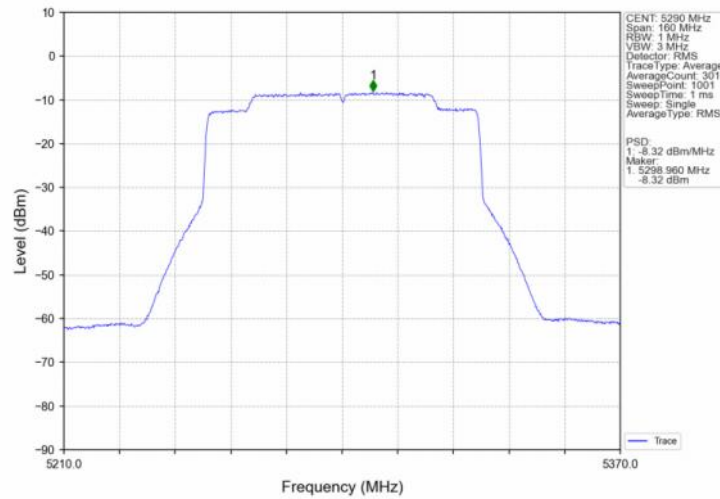
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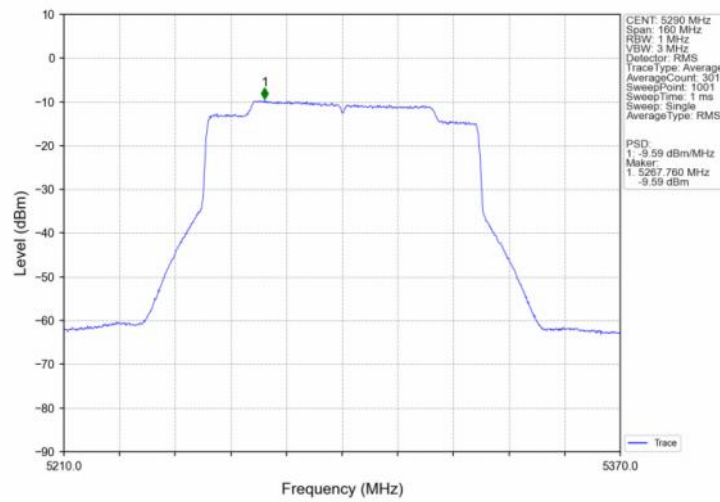
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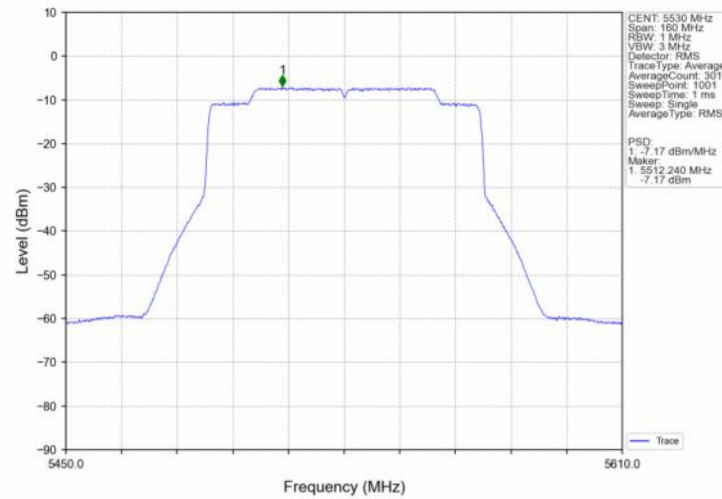
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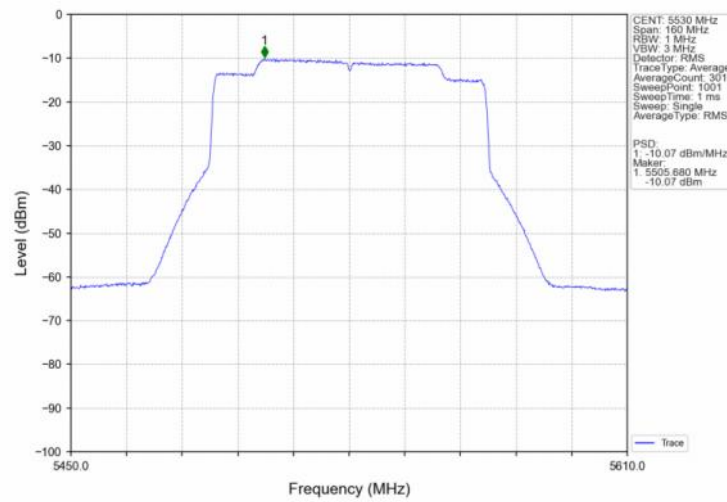
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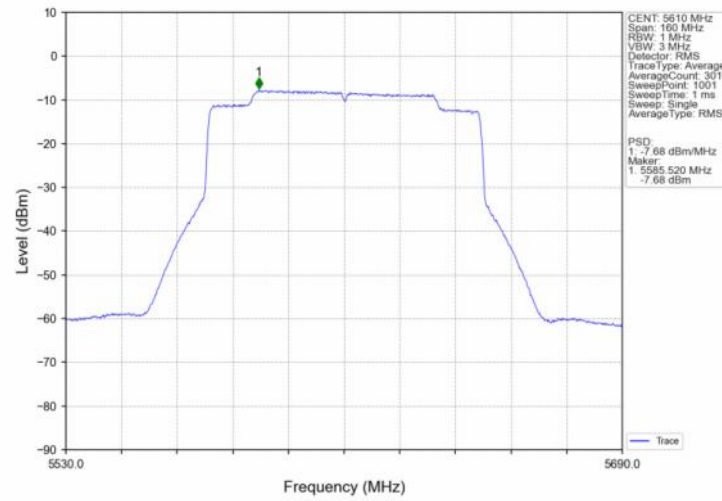
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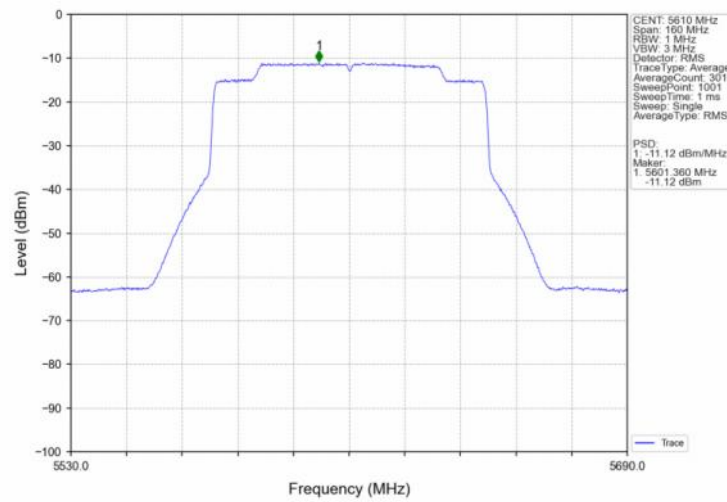
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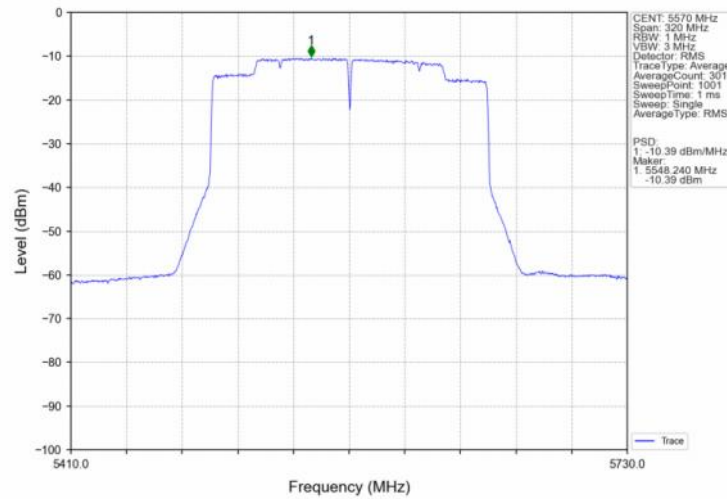
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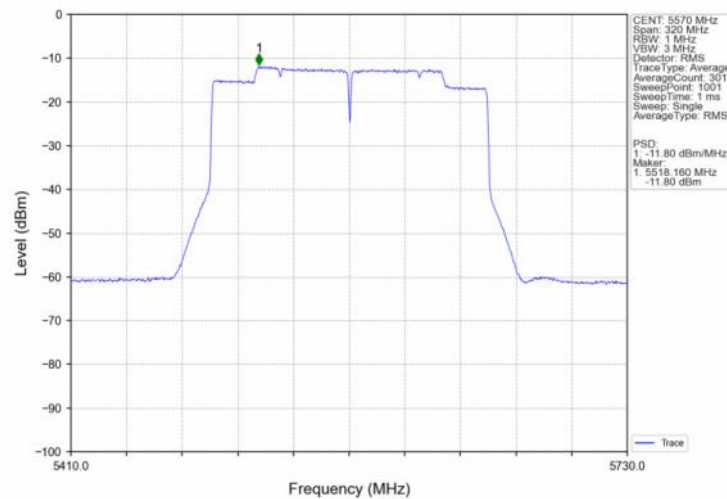
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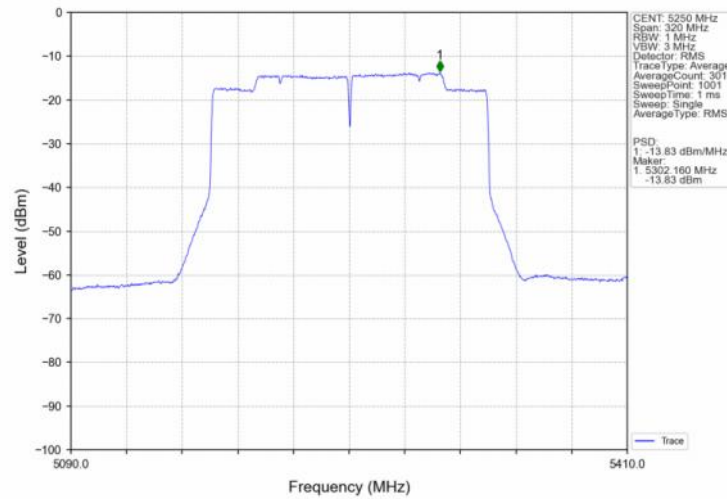
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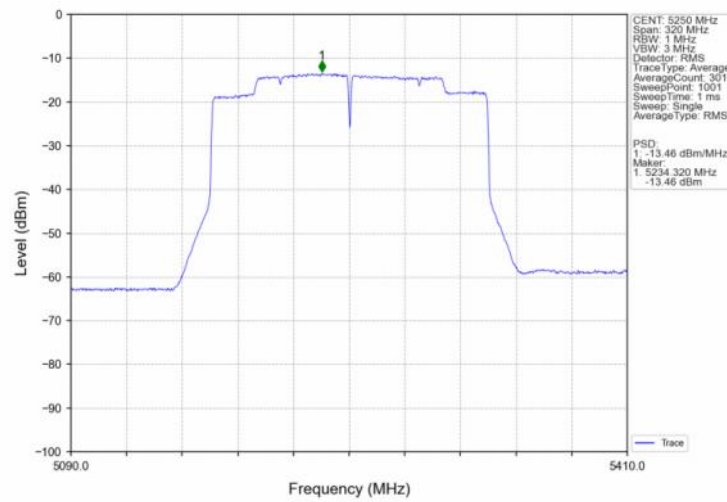
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802.11be(EHT160)_MCH_5250MHz_SU_/_Ant1_NTNV

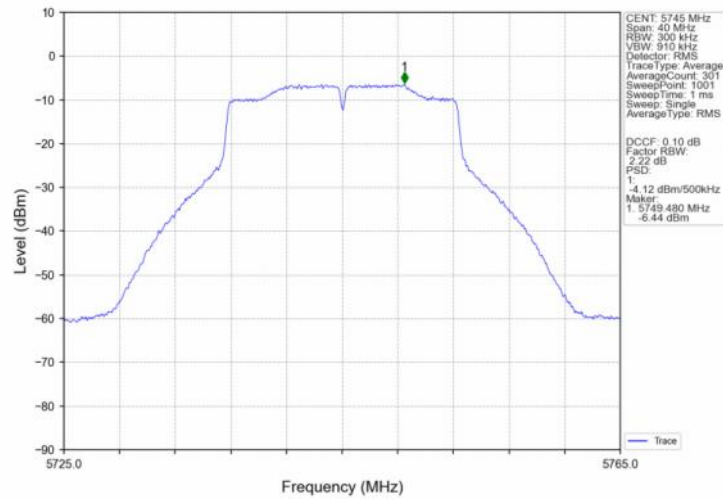


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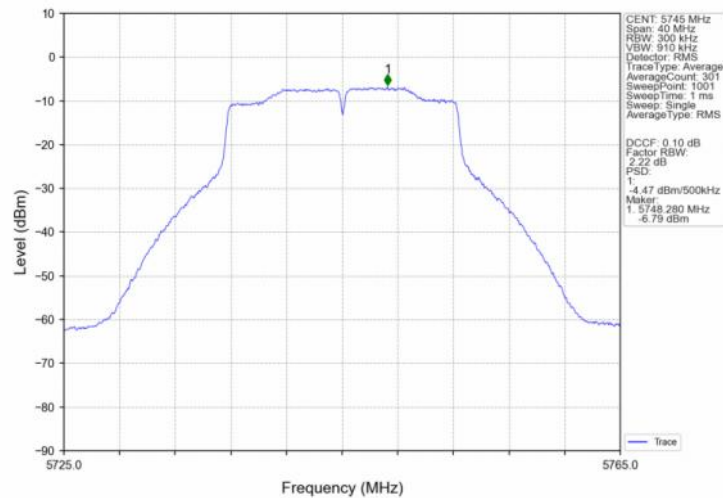


4.2.2 PSD-Band3

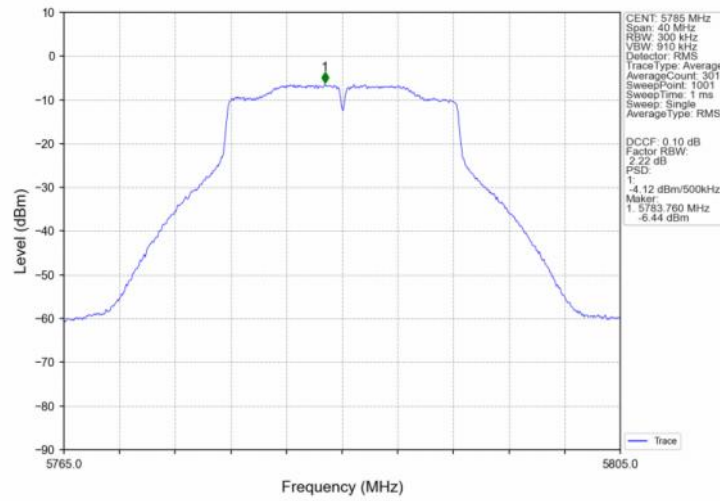
802.11a_LCH_5745MHz_Ant1_NTNV



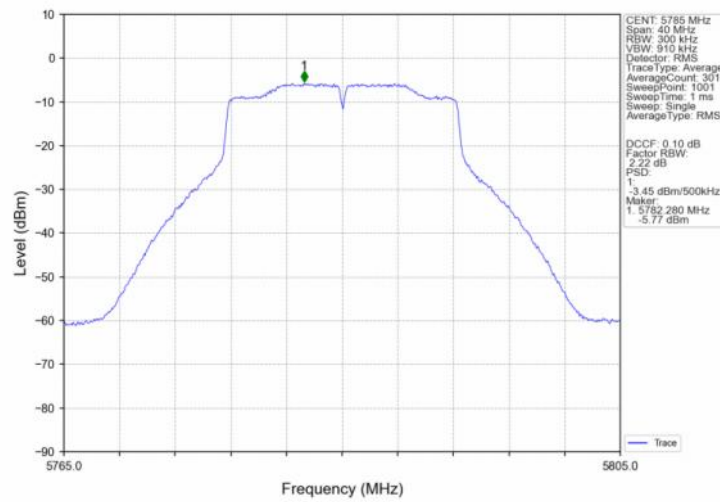
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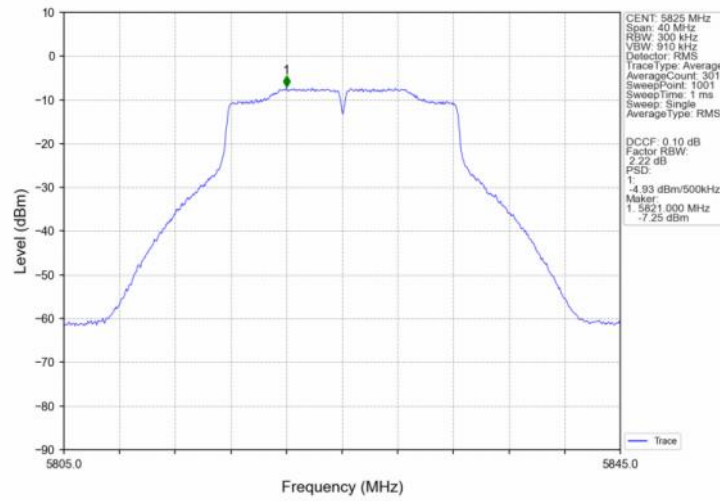
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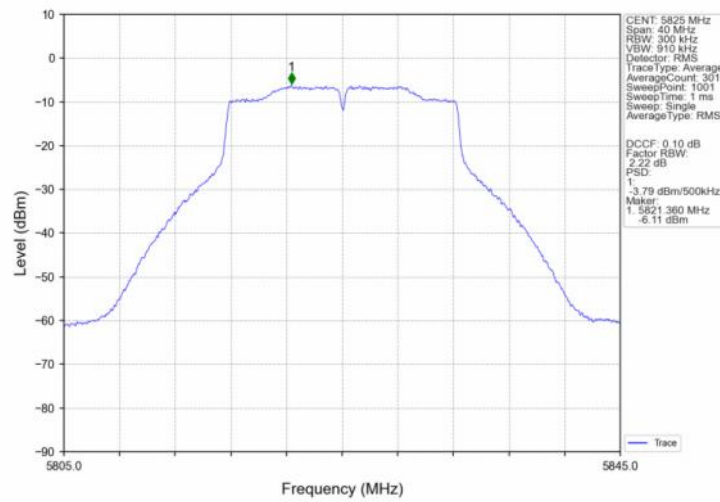
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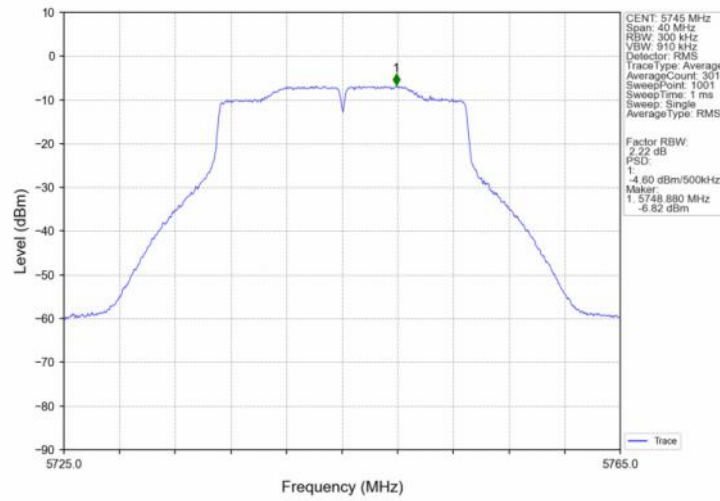
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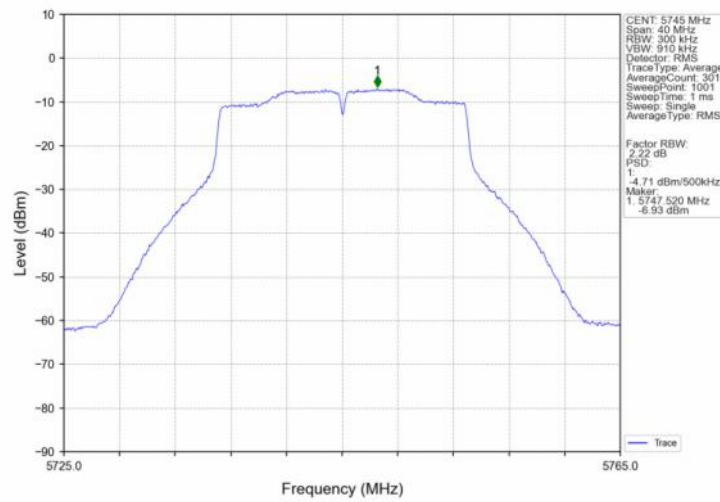
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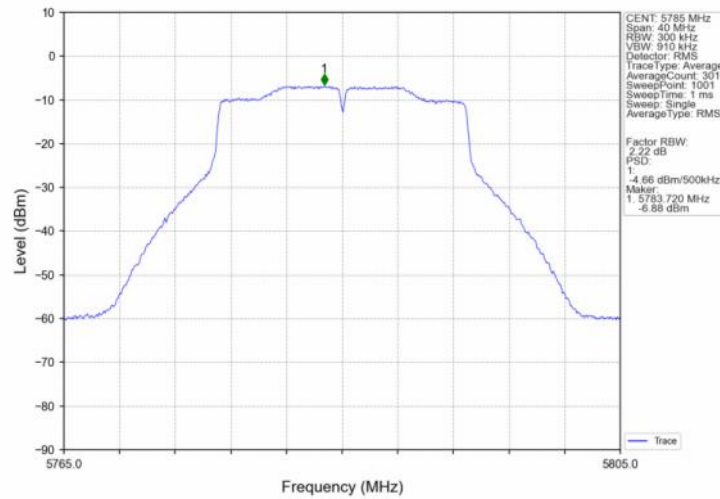
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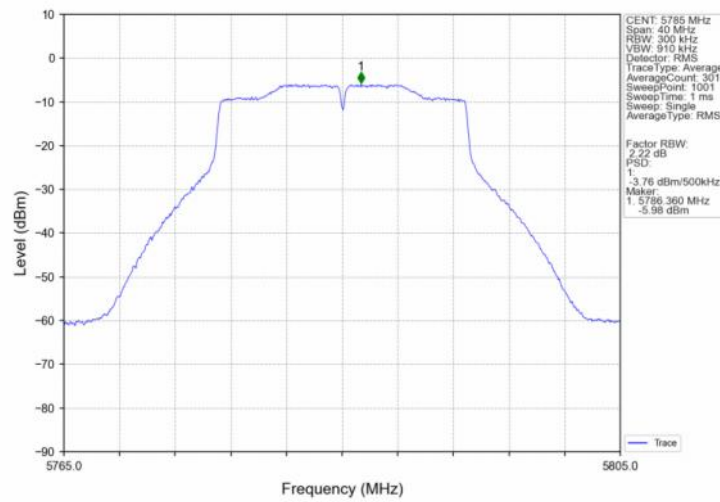
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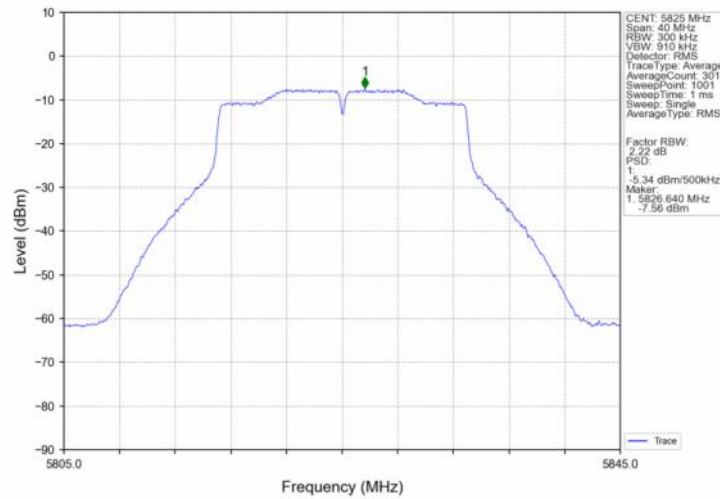
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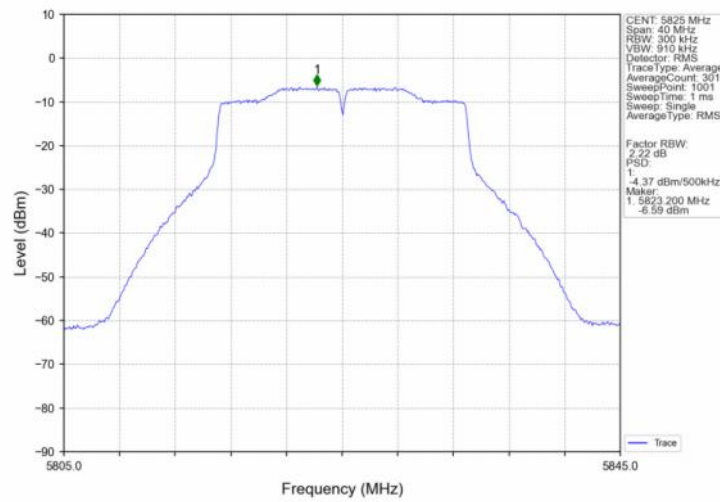
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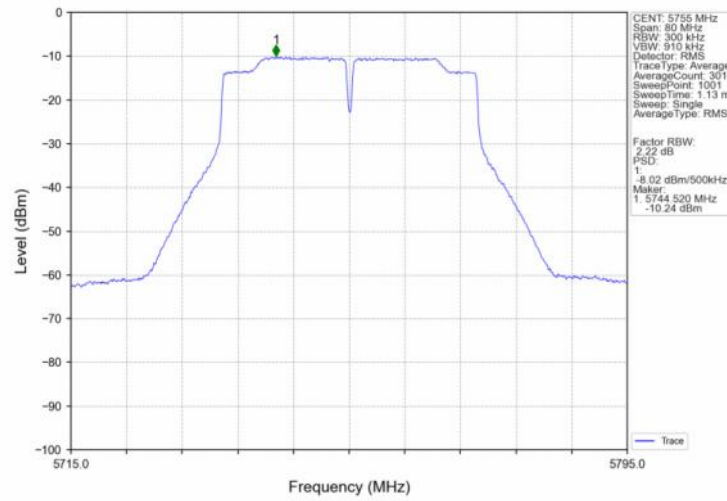
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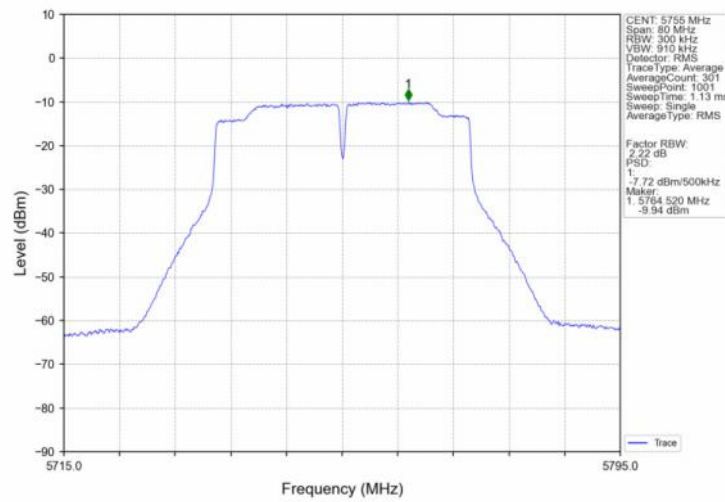
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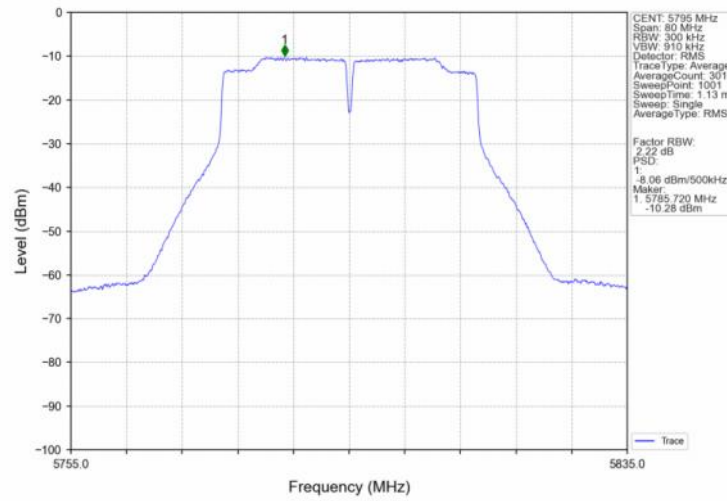
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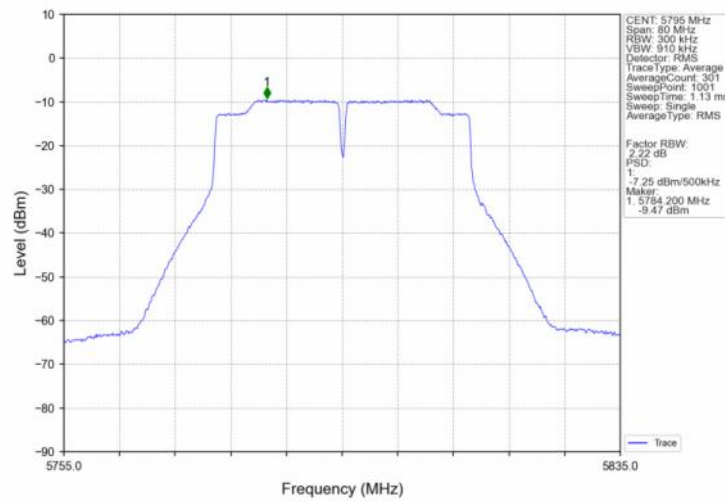
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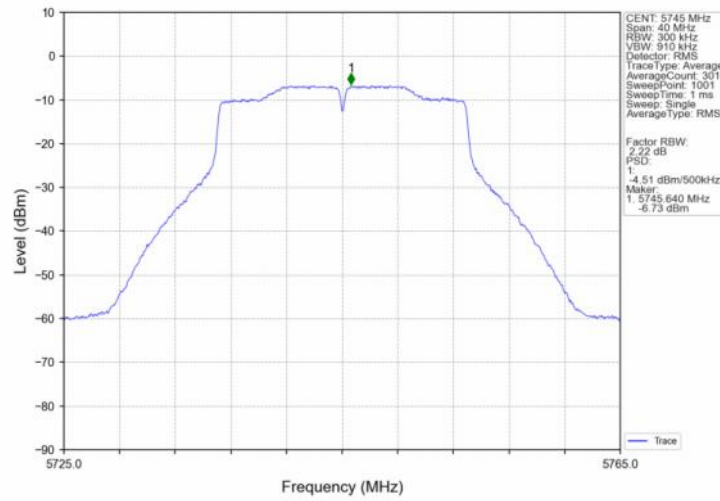
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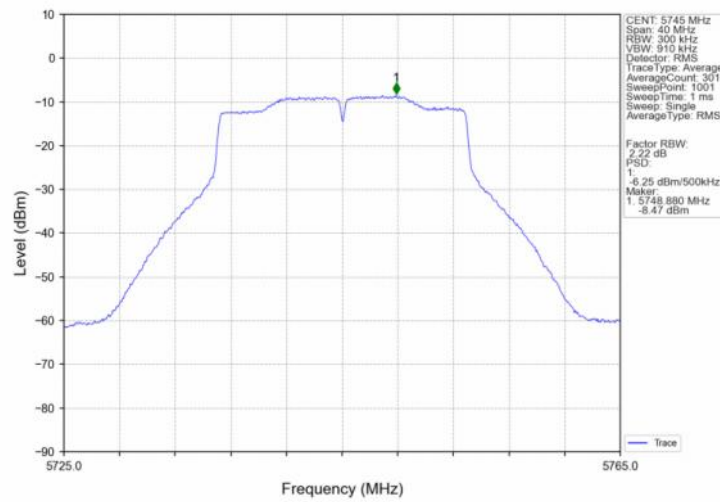
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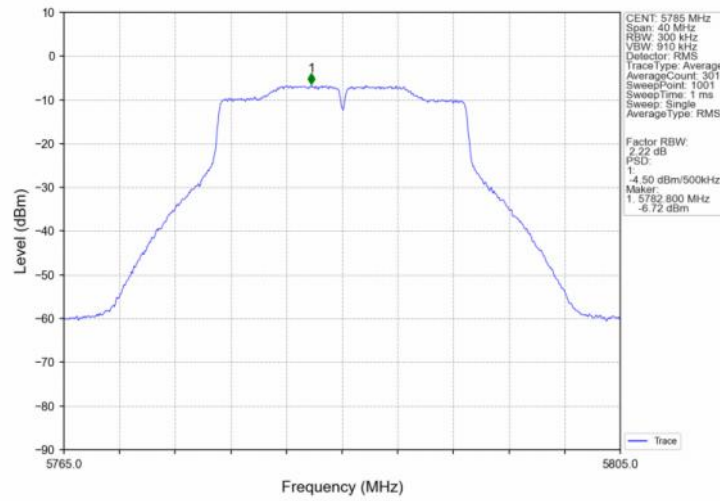
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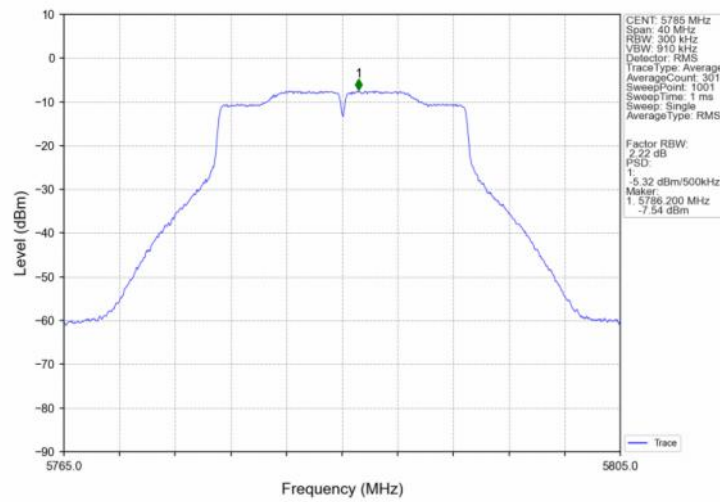
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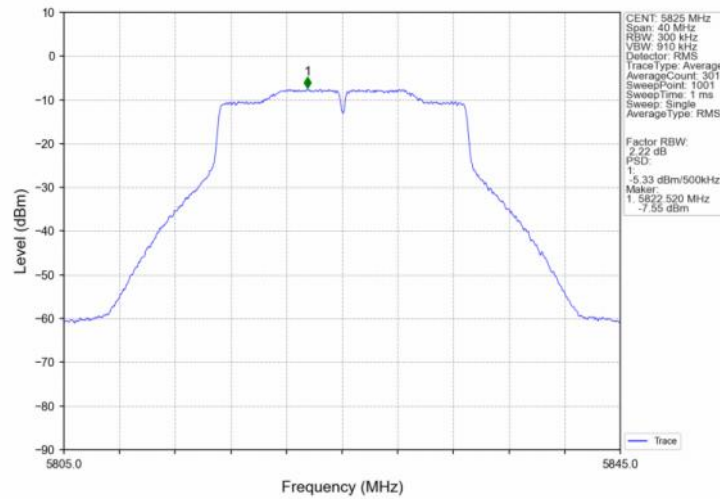
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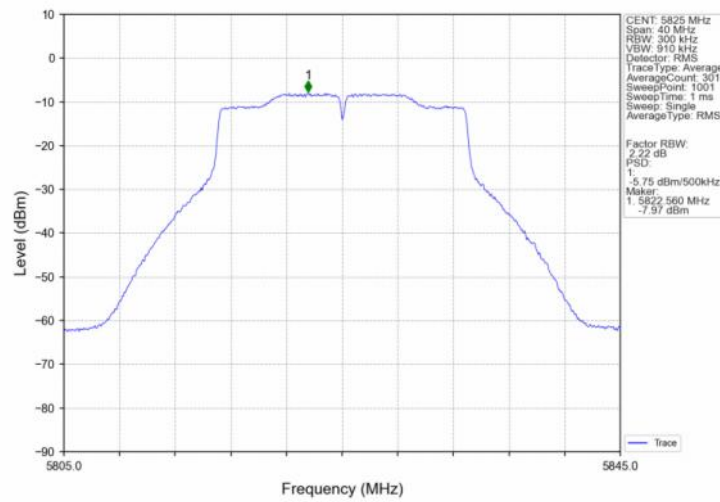
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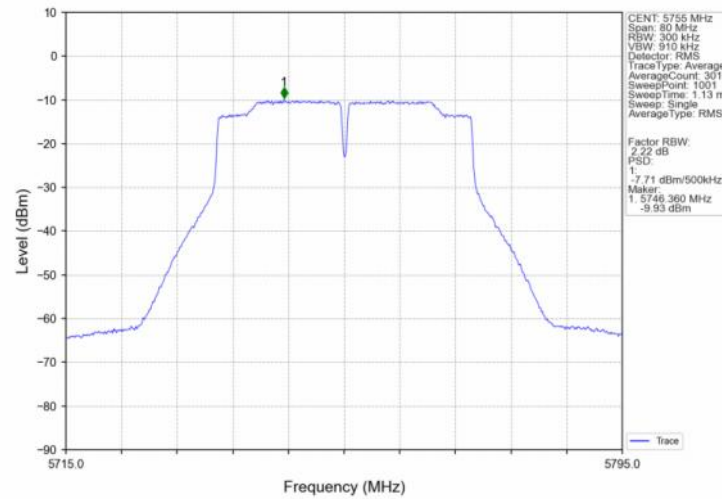
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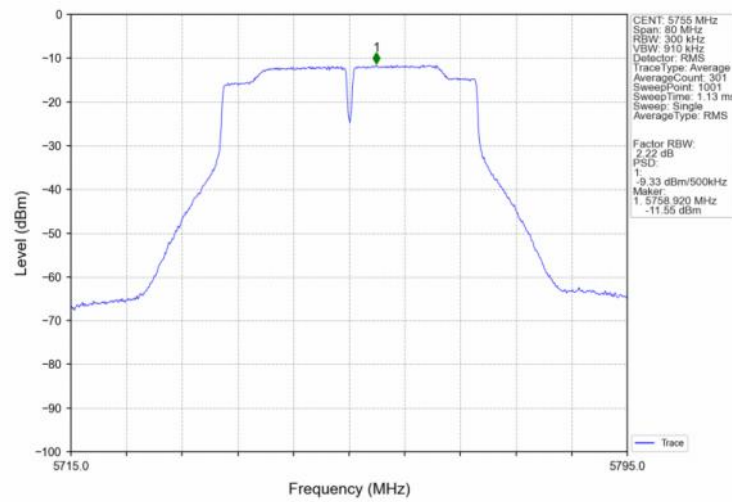
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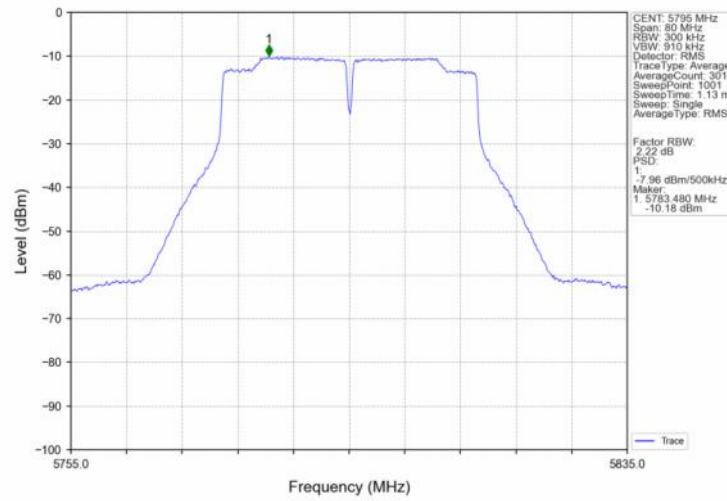
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



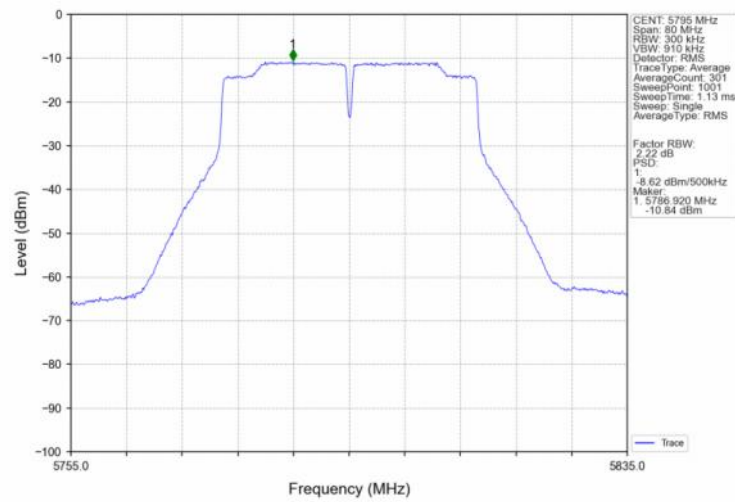
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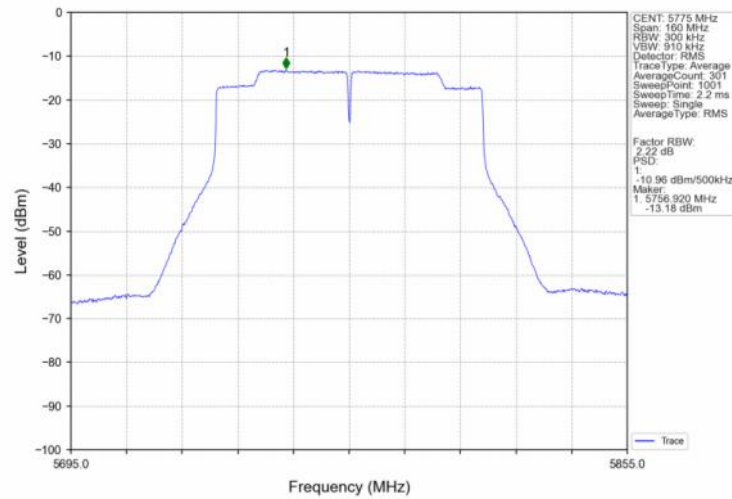
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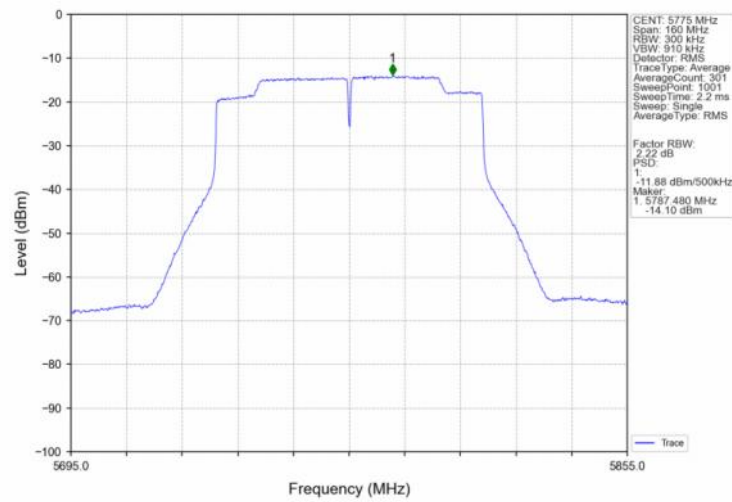
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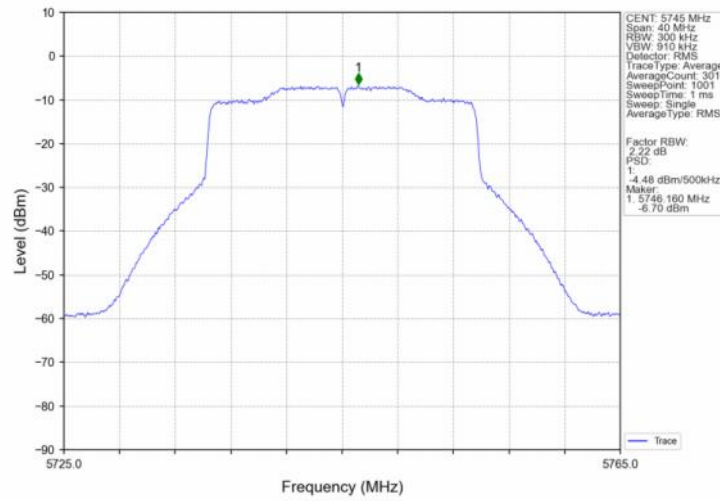
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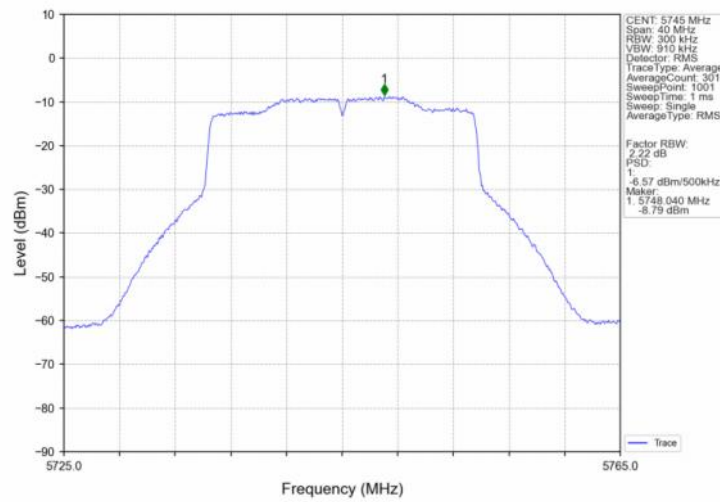
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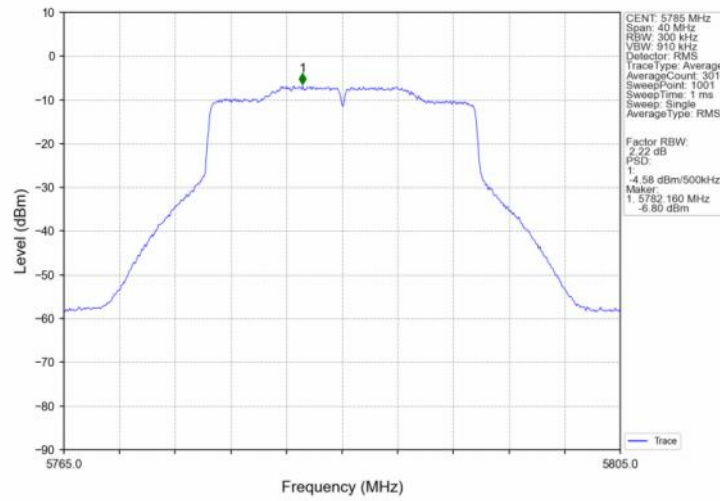
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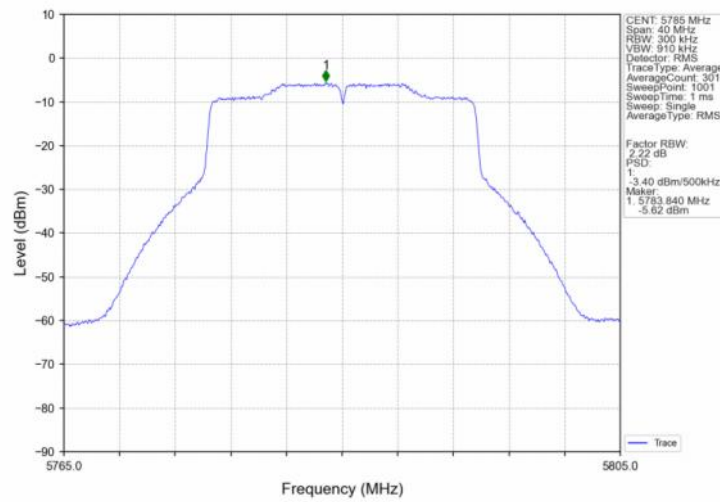
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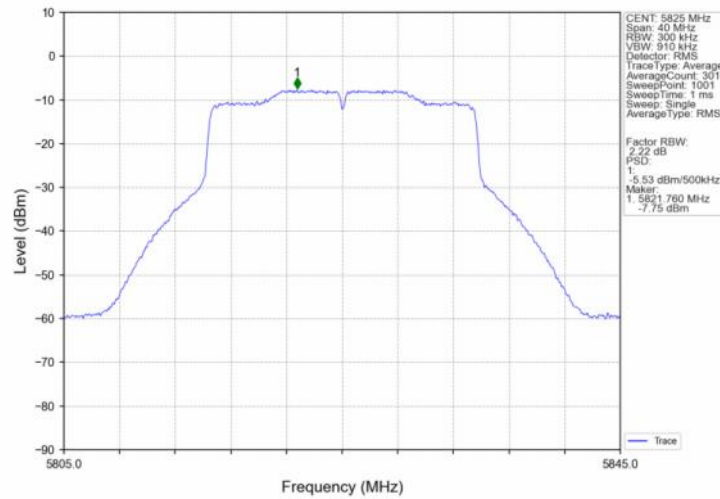
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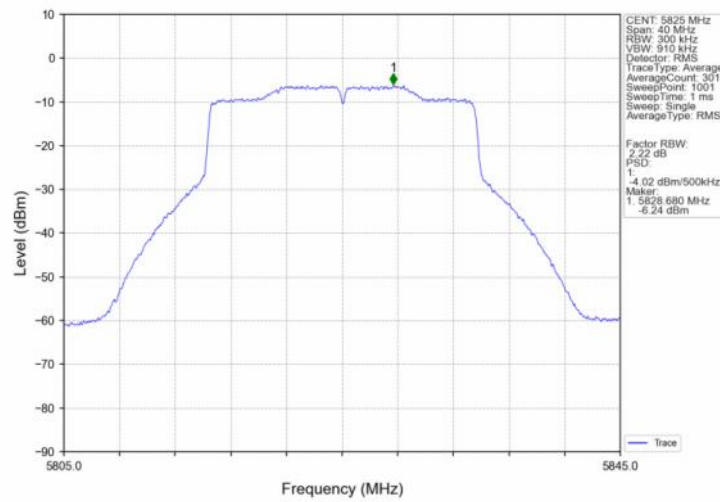
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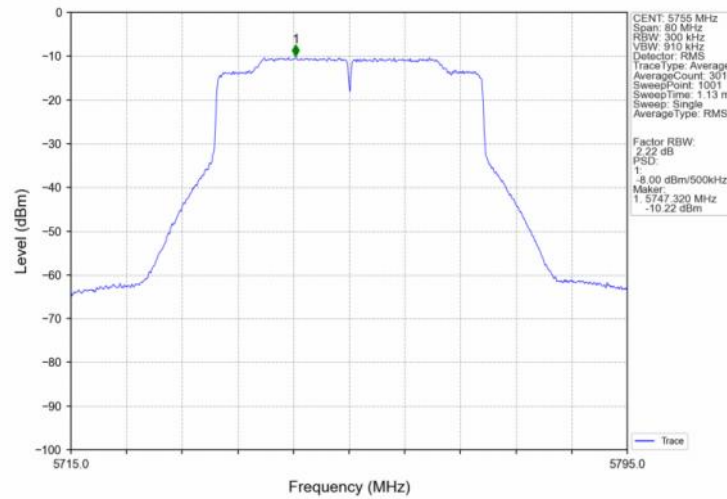
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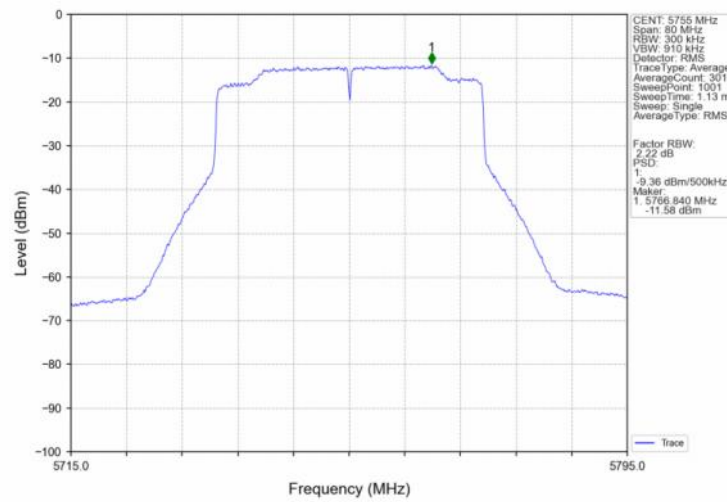
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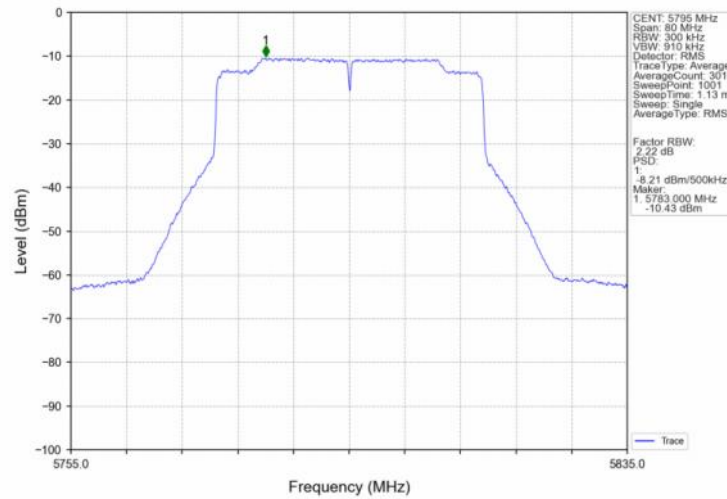
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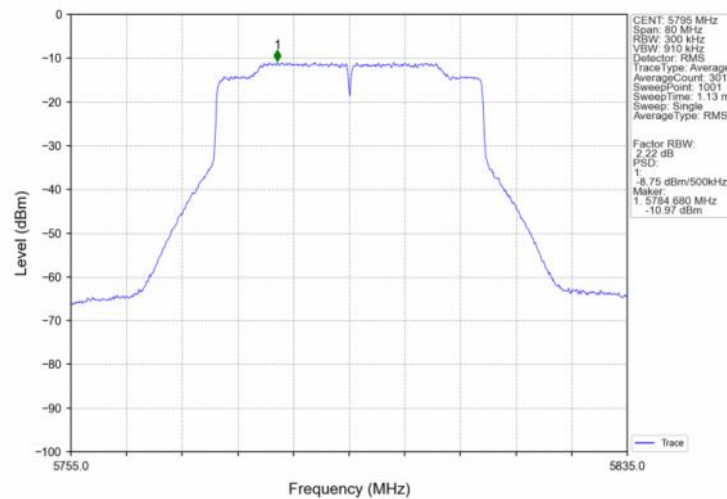
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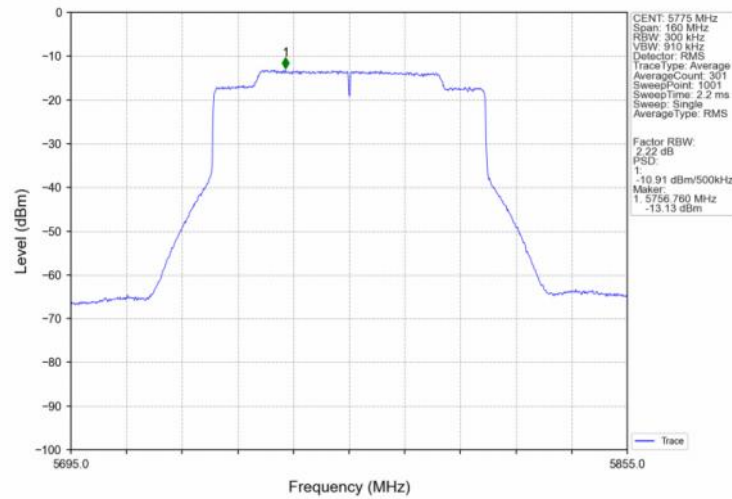
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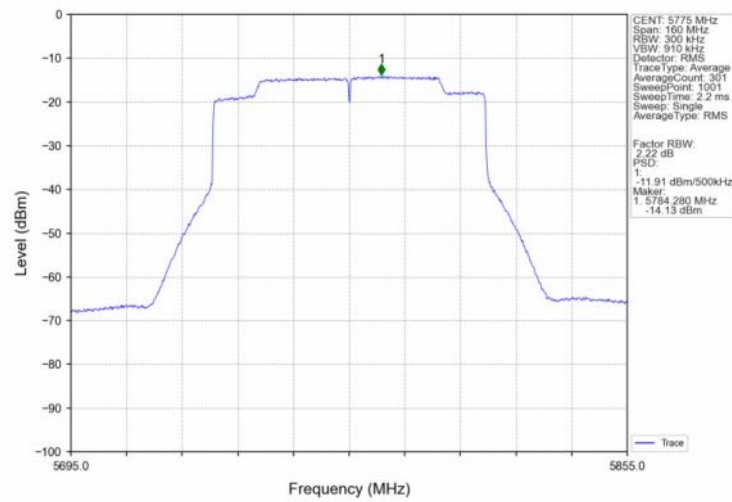
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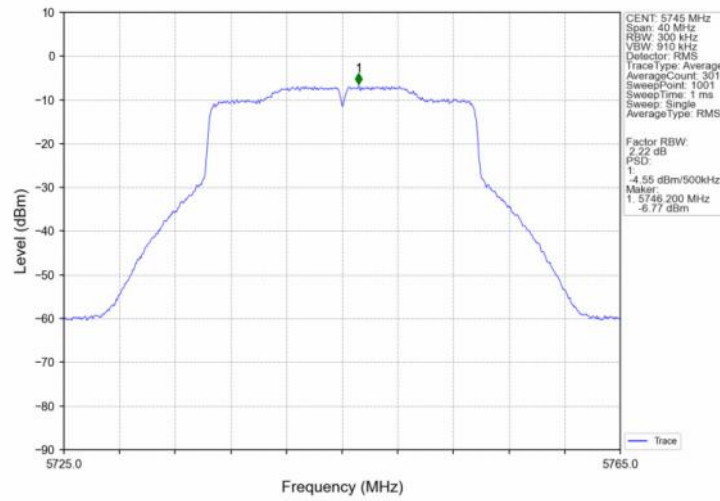
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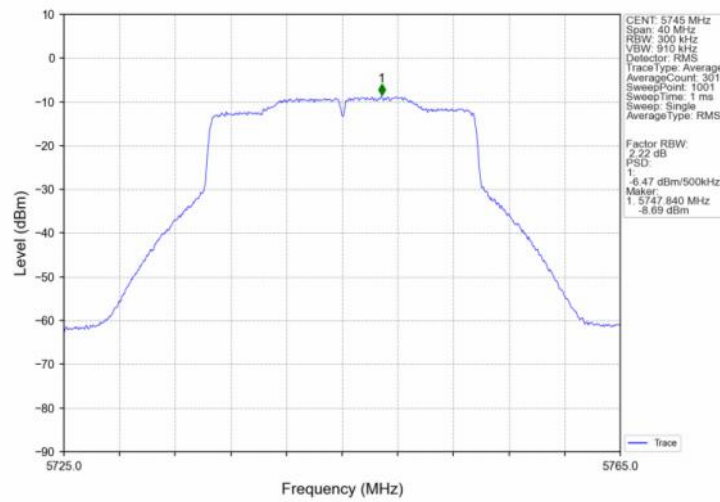
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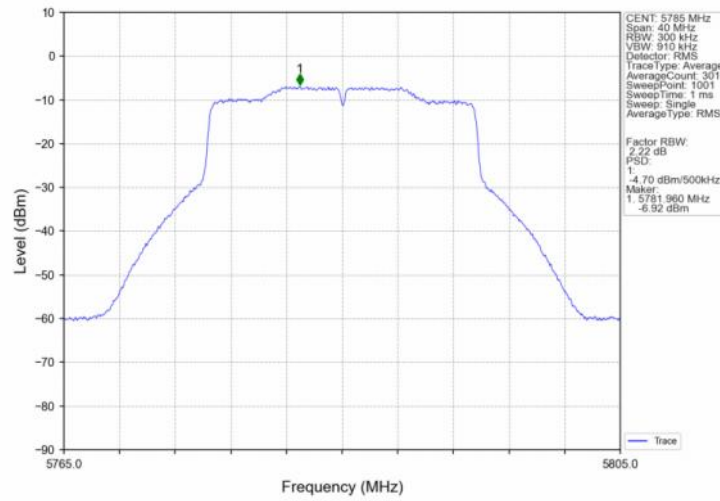
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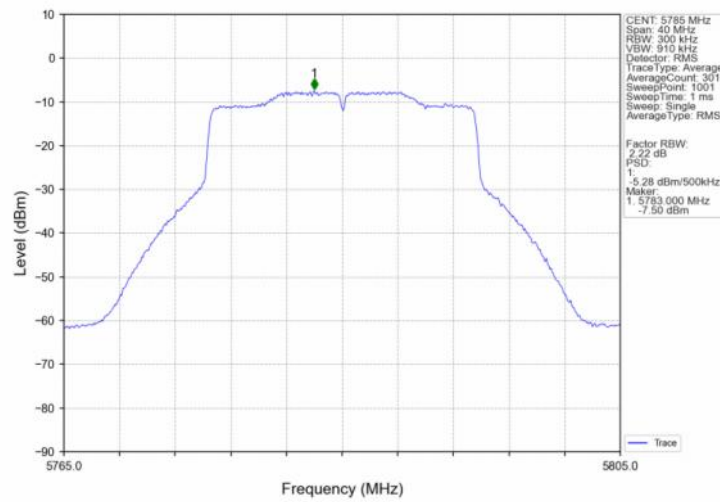
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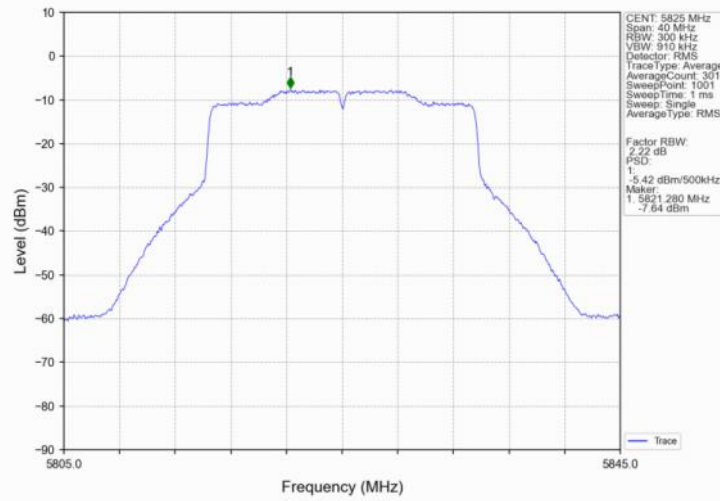
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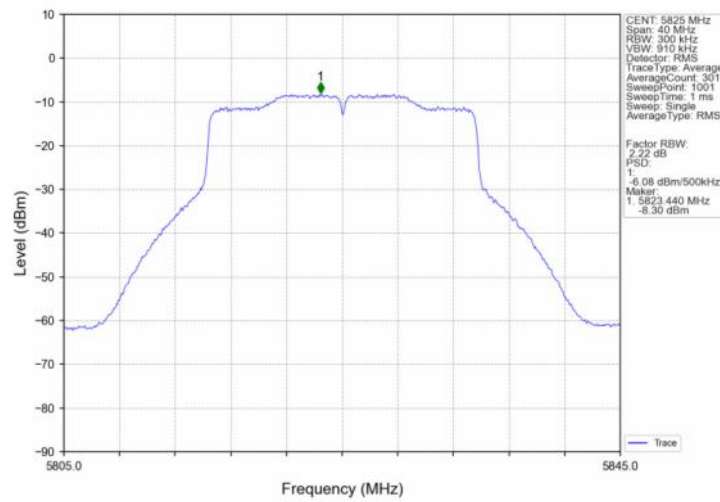
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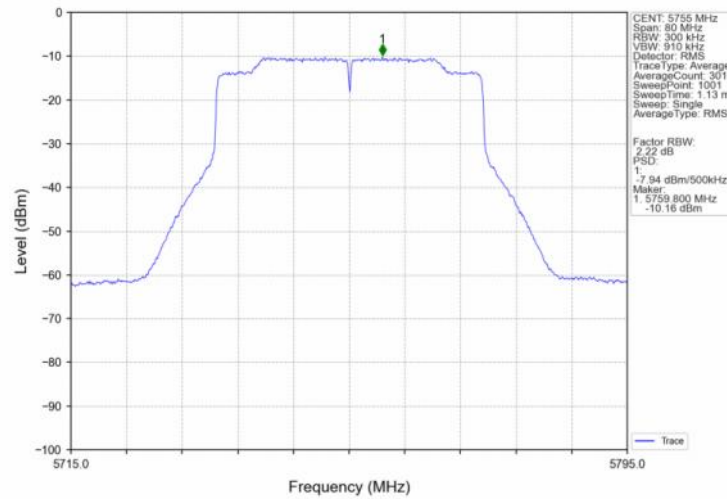
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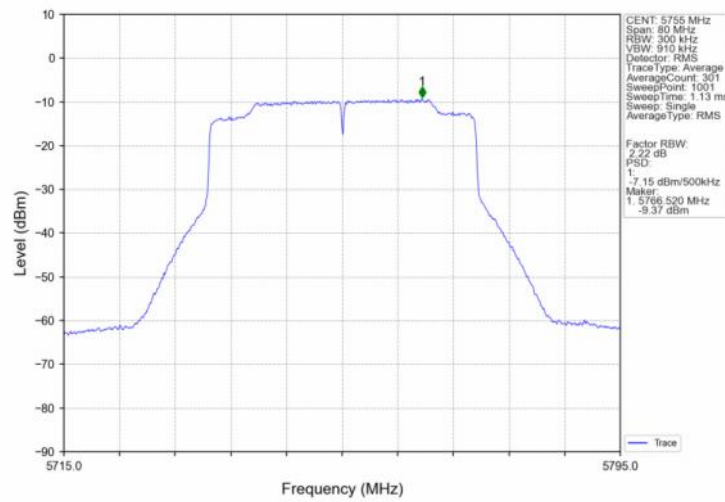
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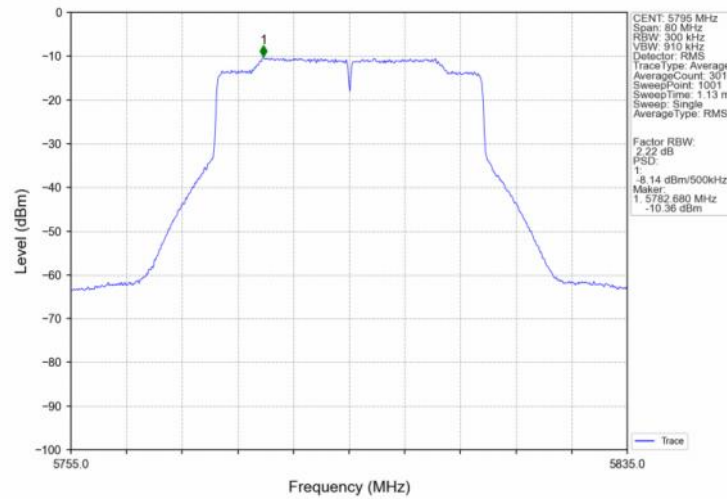
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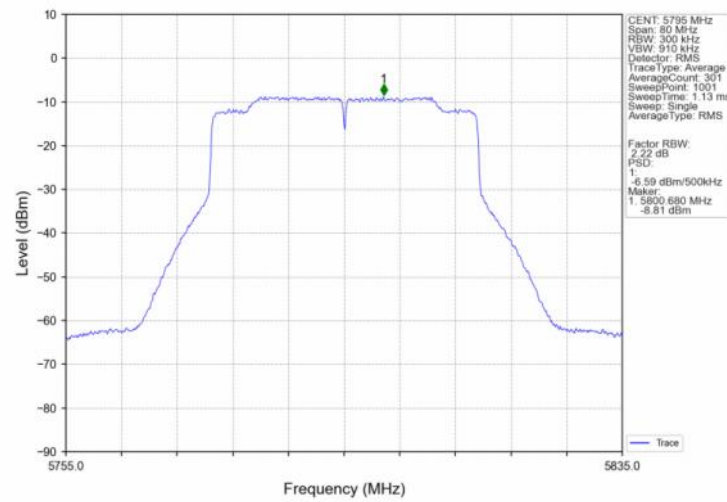
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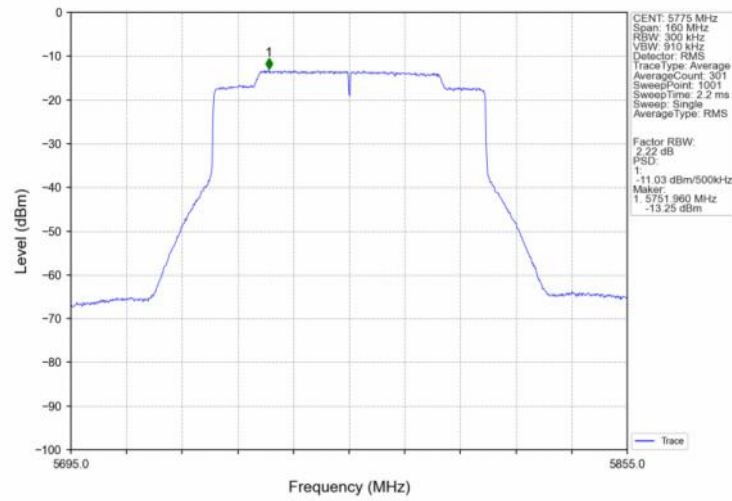
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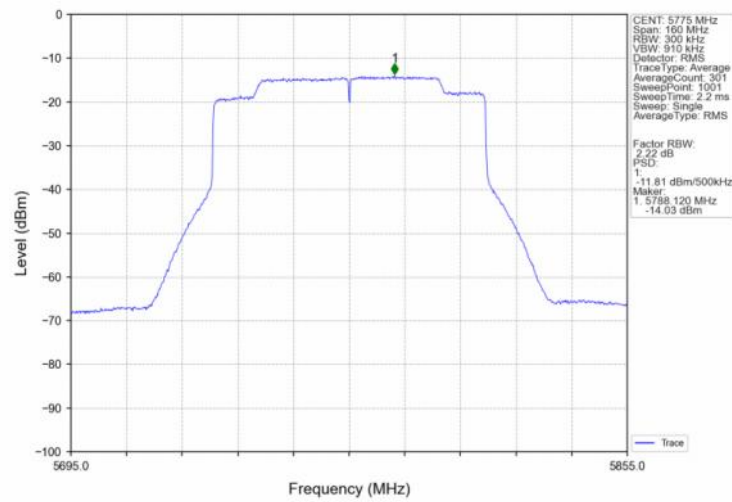
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802.11be(EHT80)_MCH_5775MHz_SU_/_Ant1_NTNV

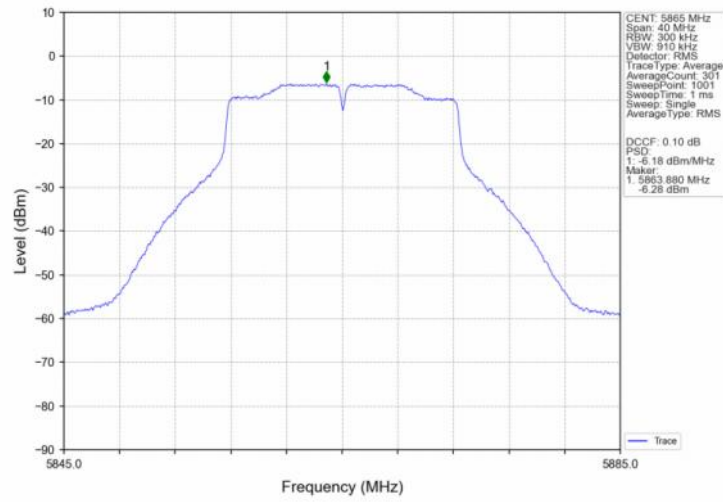


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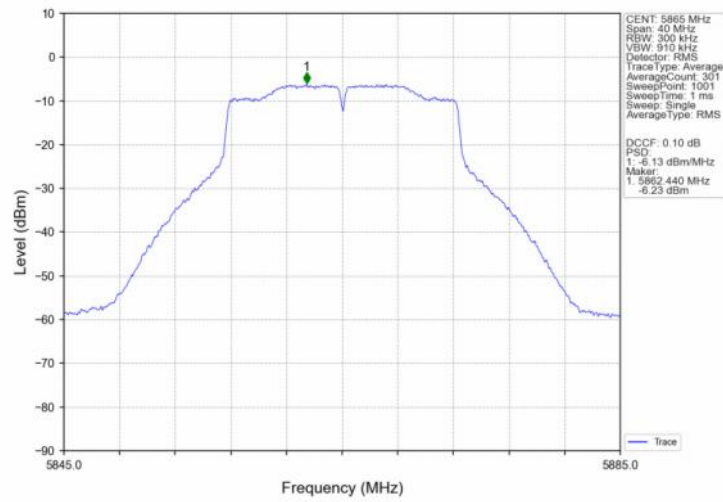


4.2.1 PSD-Band4

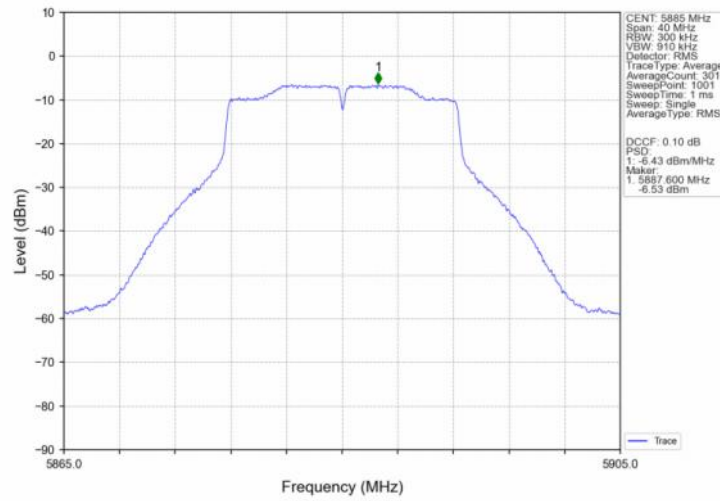
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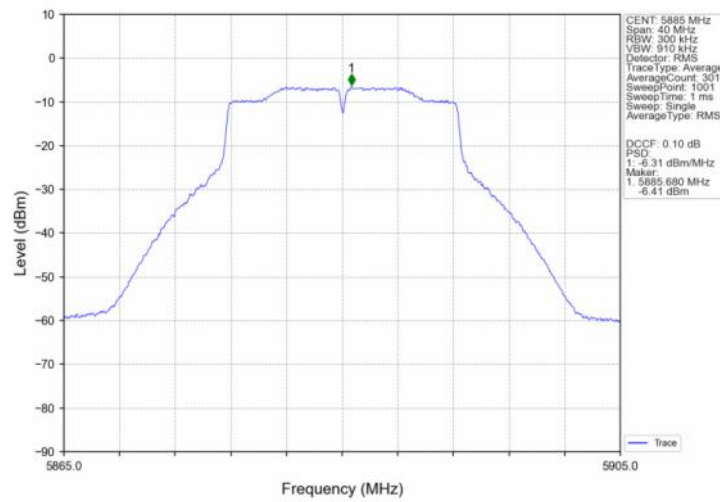
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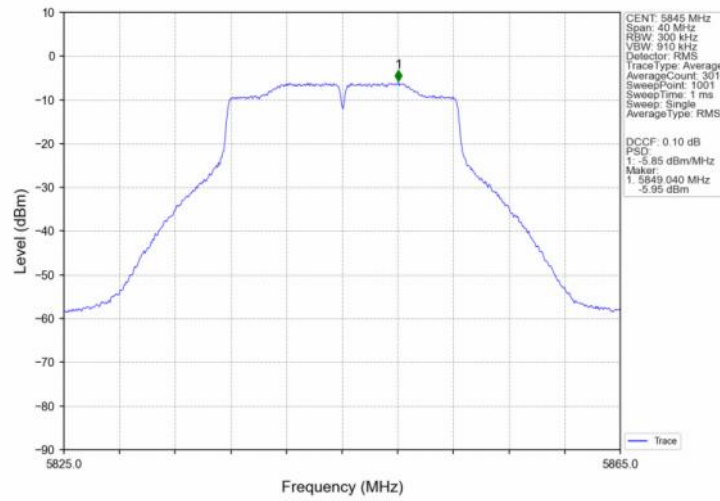
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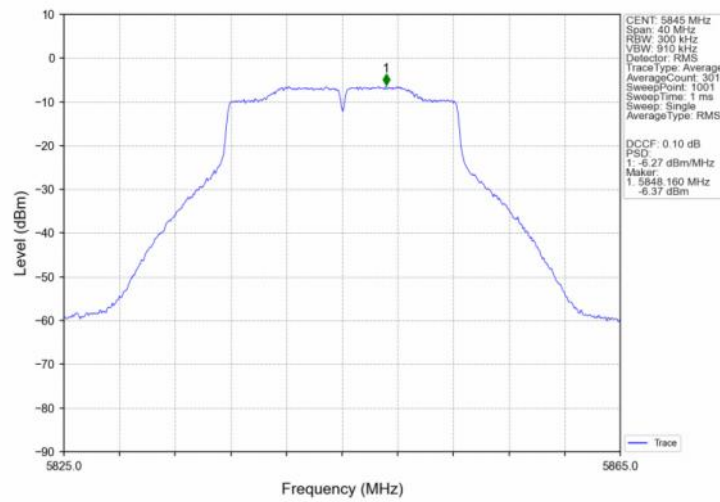
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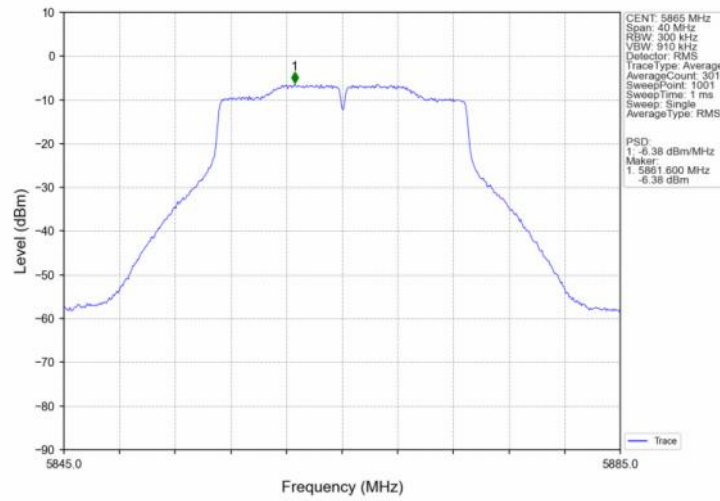
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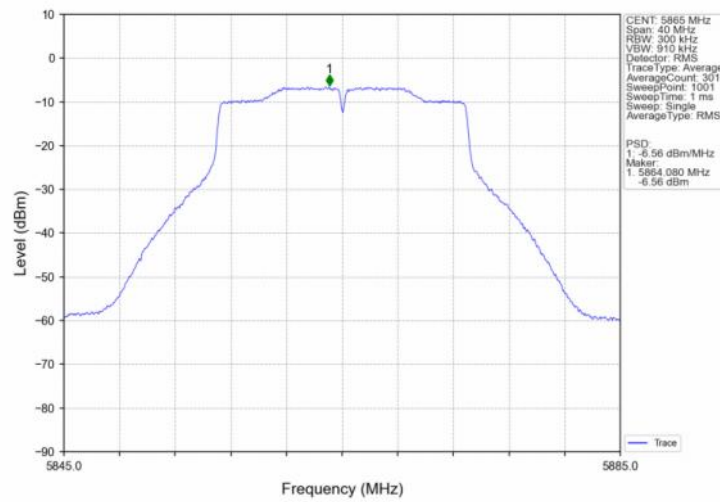
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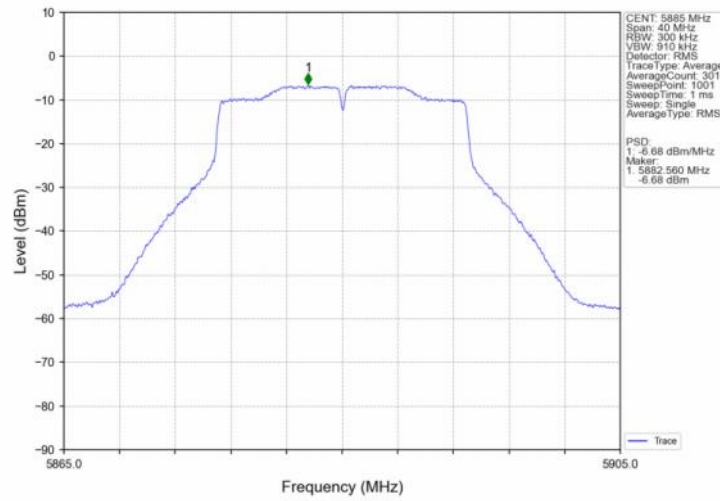
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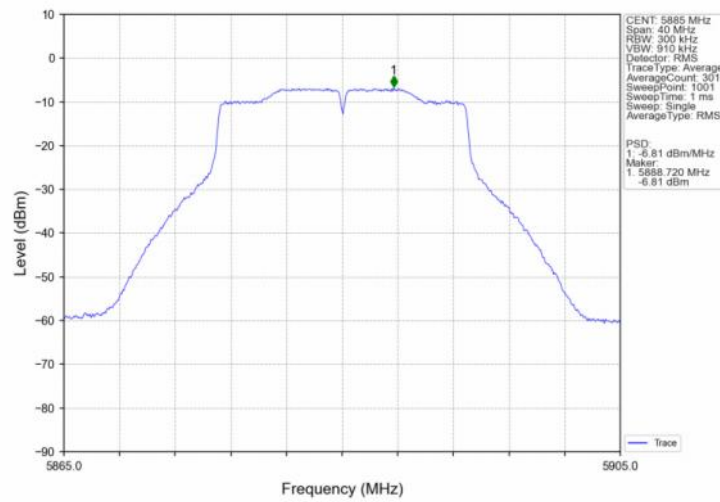
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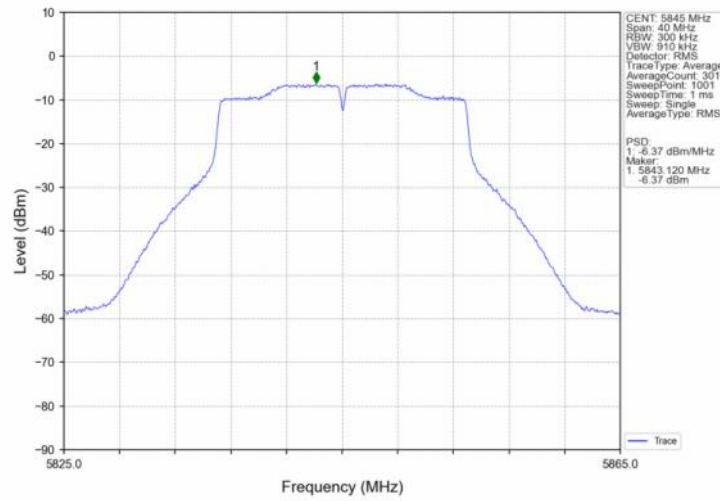
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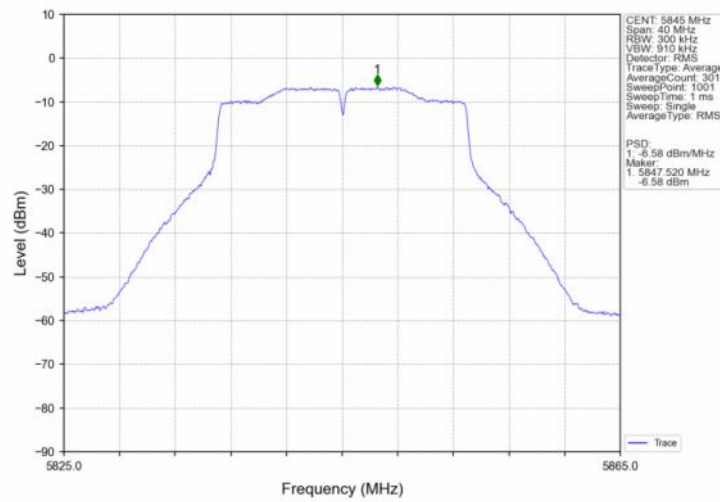
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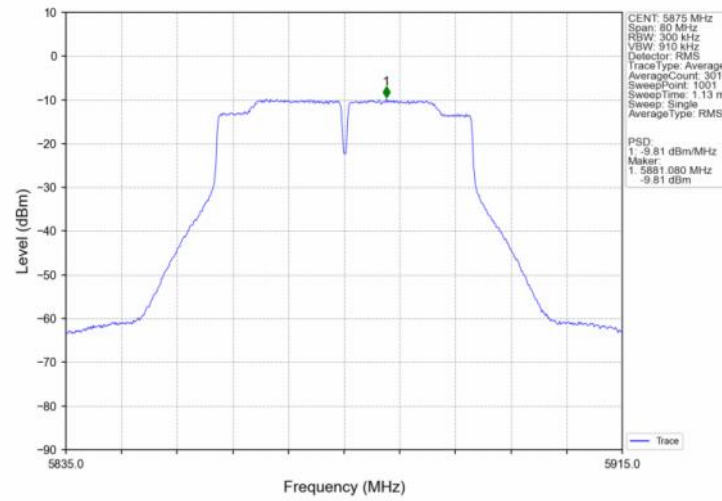
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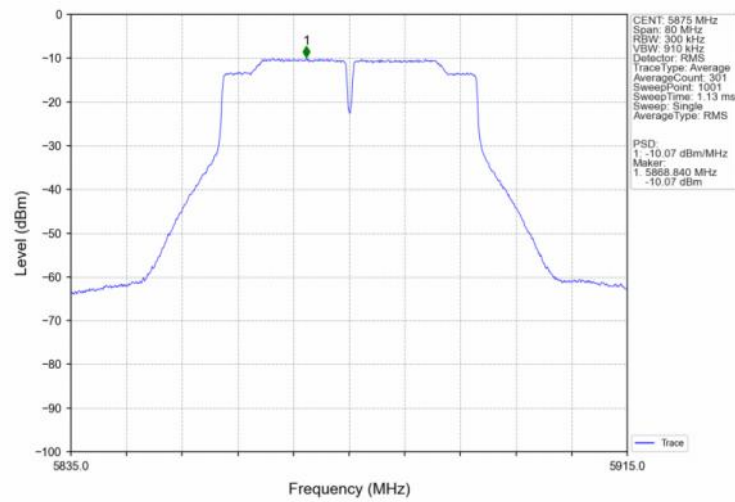
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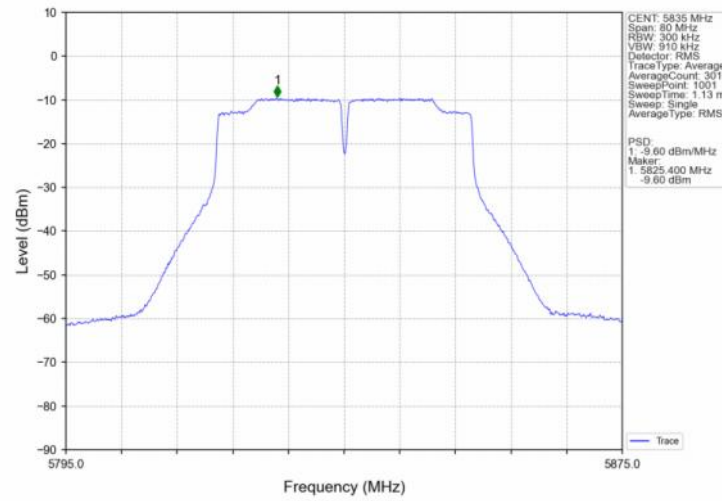
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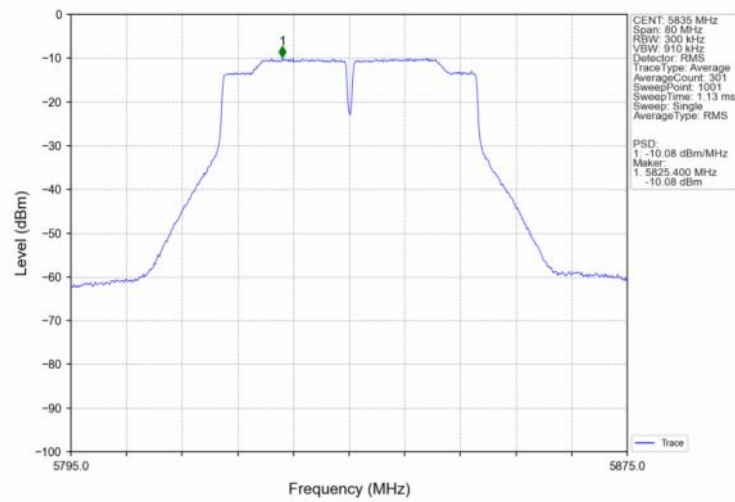
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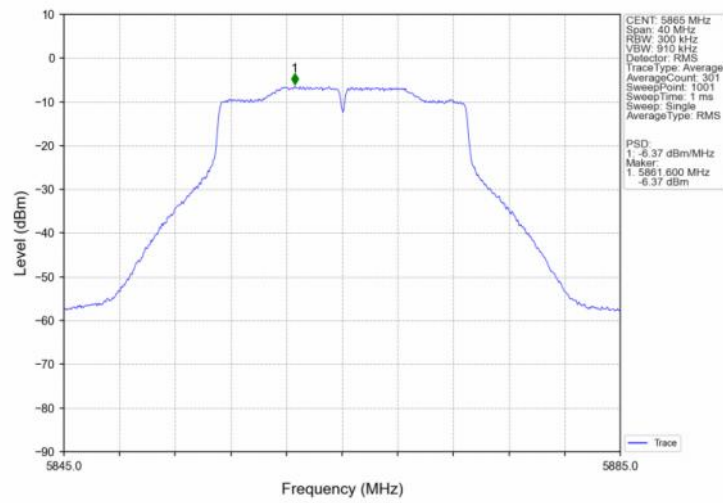
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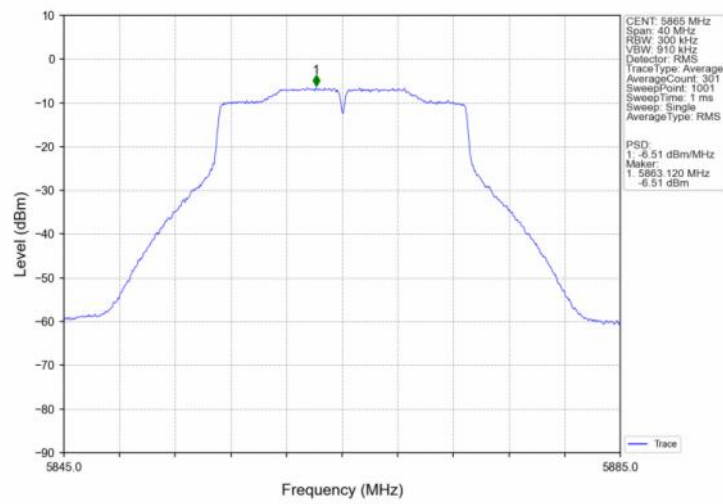
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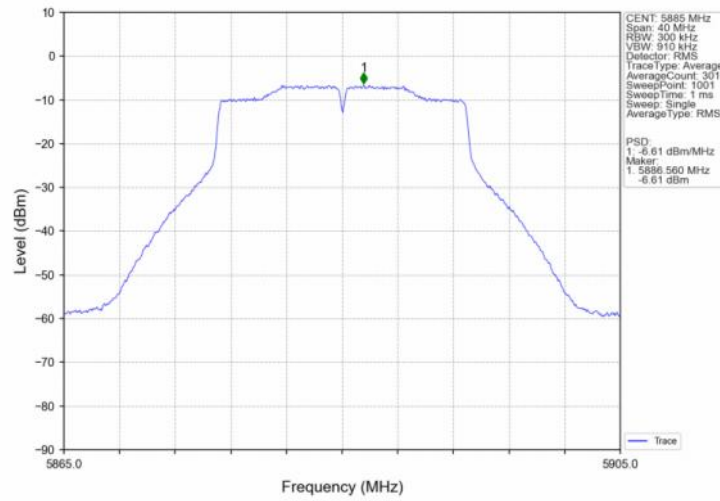
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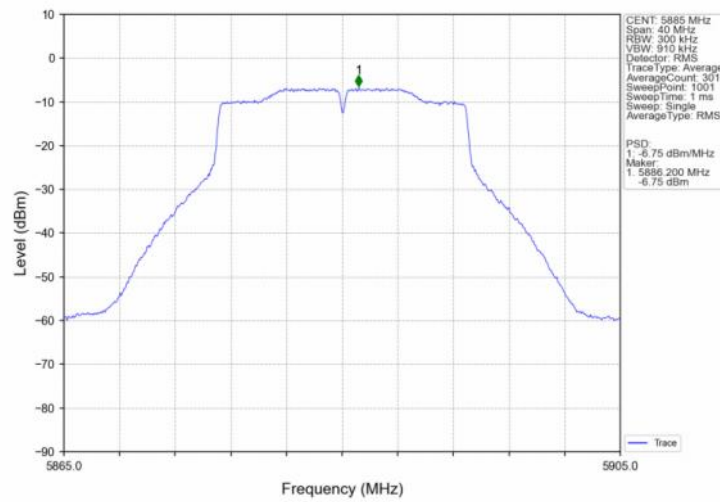
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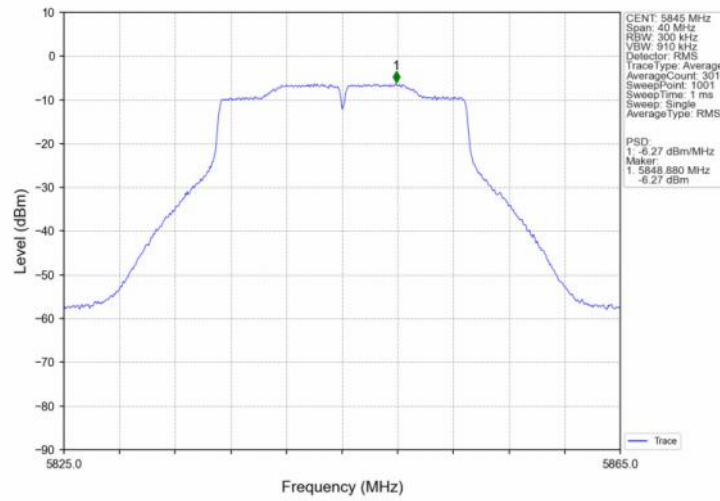
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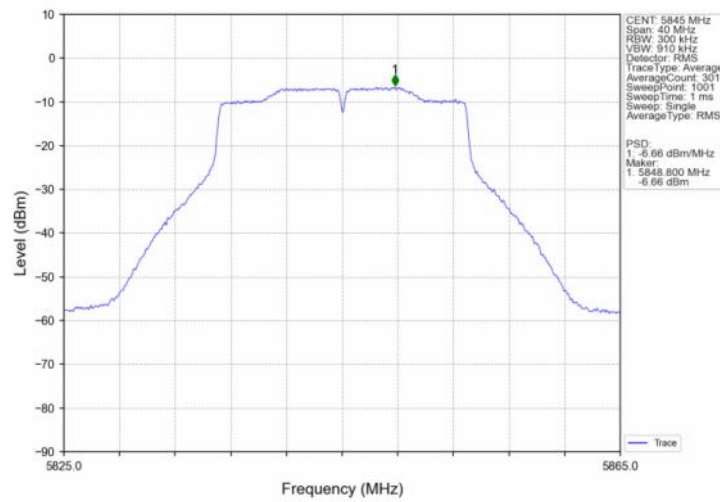
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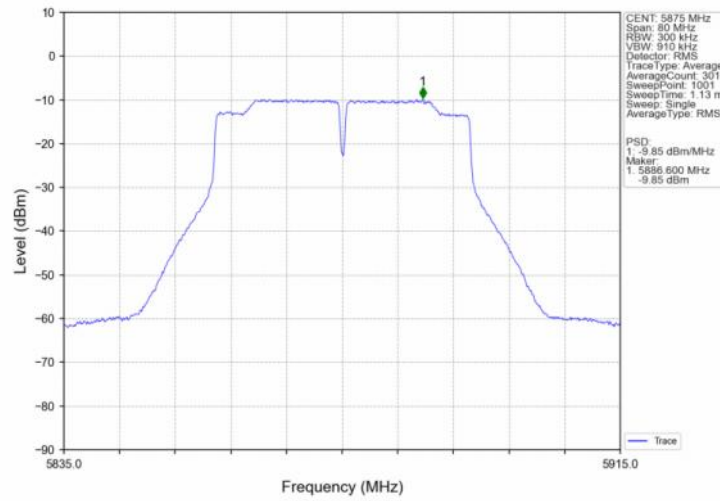
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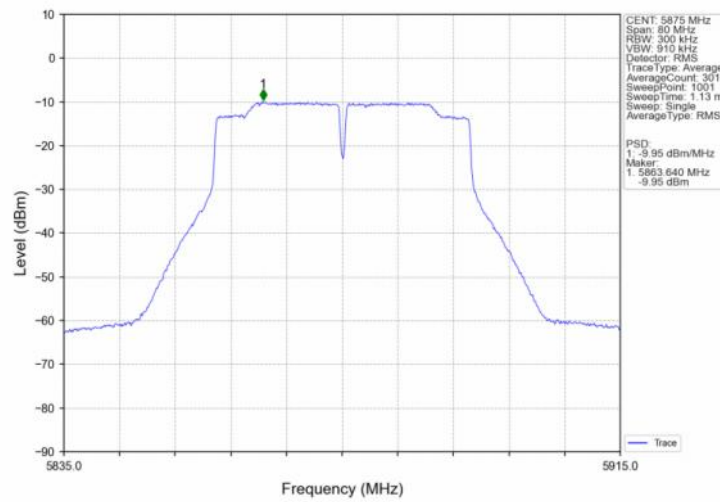
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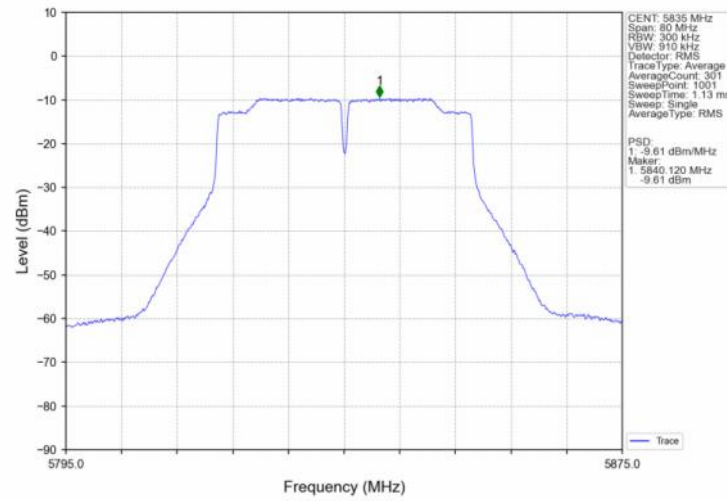
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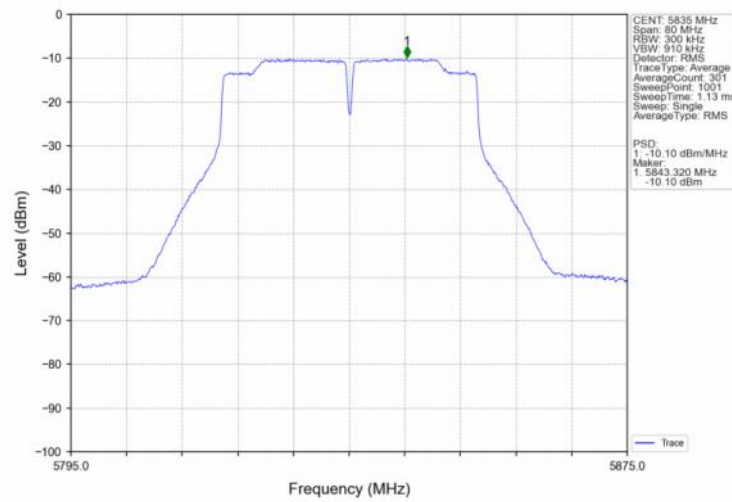
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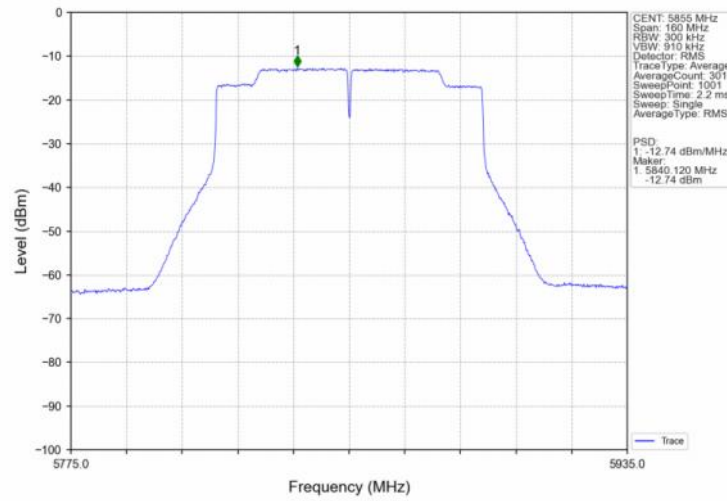
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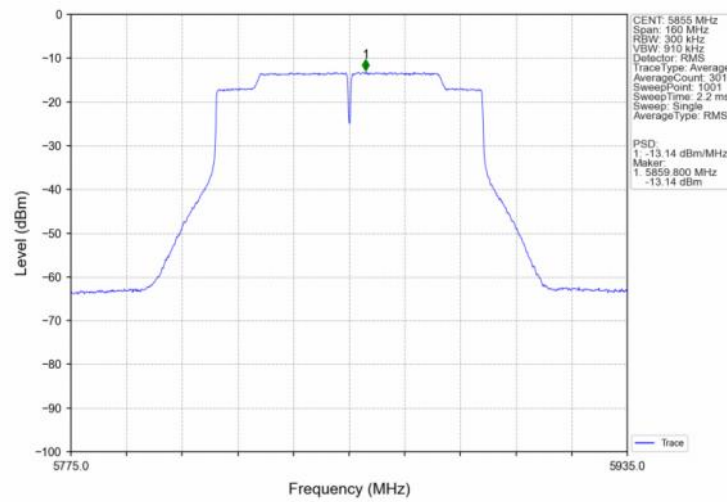
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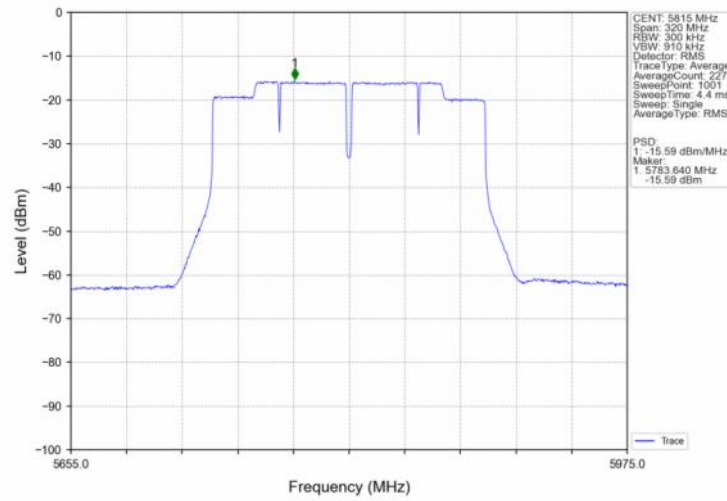
802.11ac(VHT80)_HCH_5855MHz_Ant1_NTNV



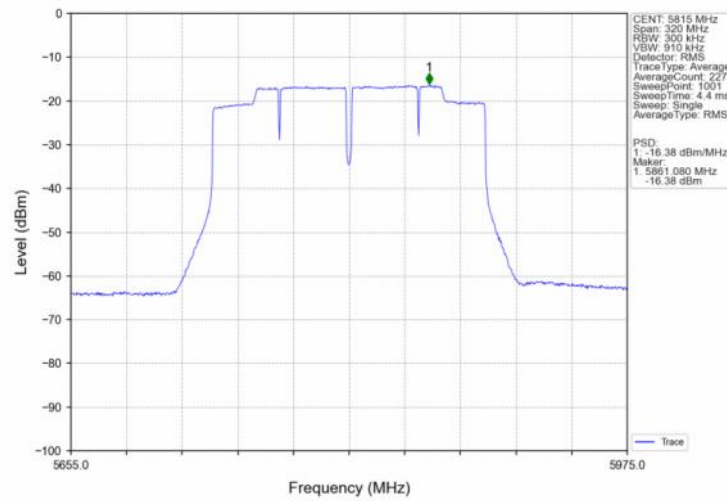
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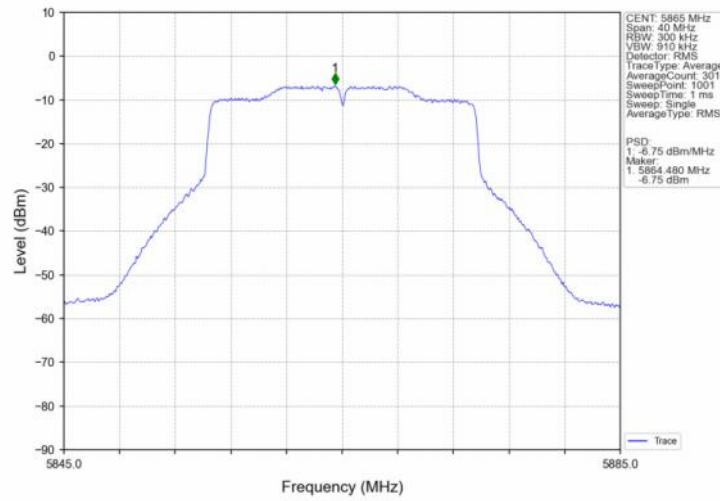
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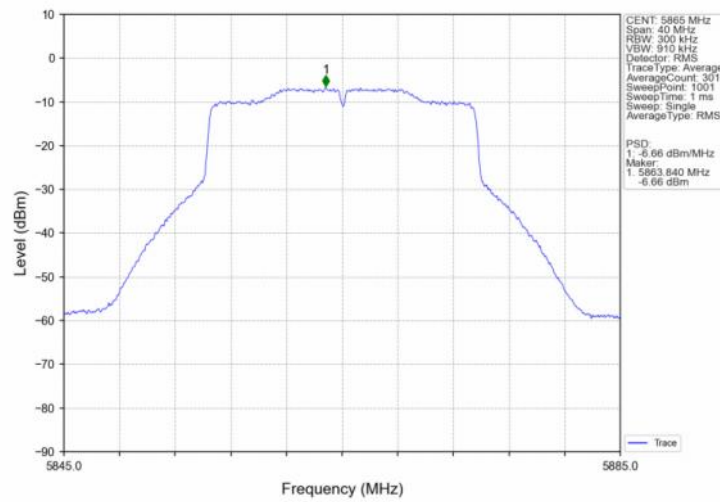
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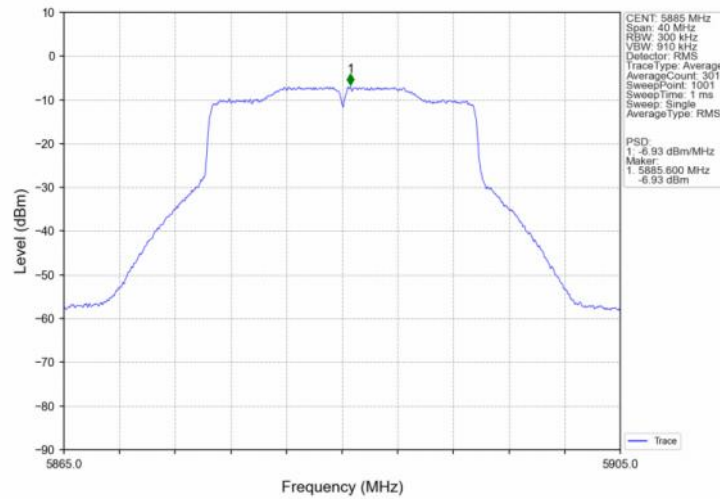
802.11ax(HEW20)_LCH_5865MHz_SU_/_Ant1_NTNV



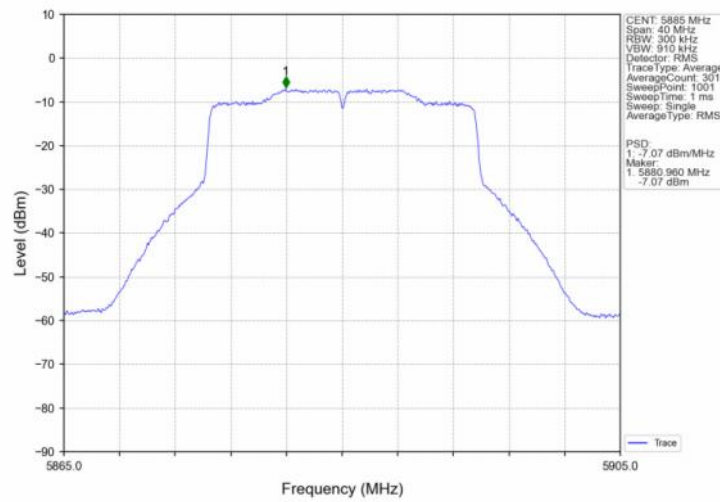
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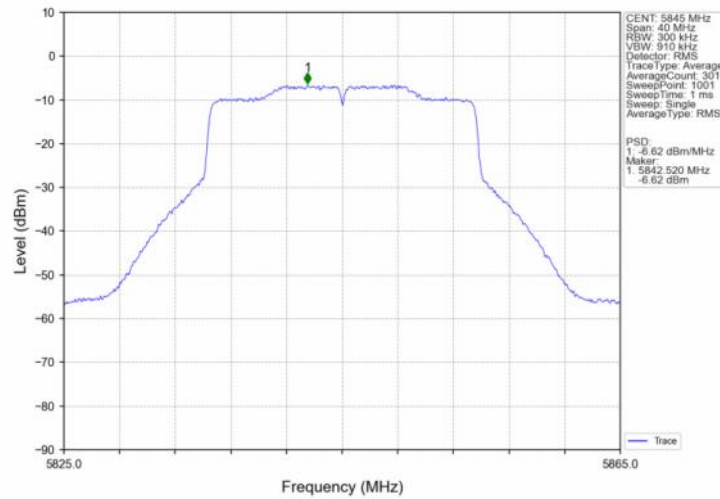
802.11ax(HEW20)_HCH_5885MHz_SU_ / _Ant1_NTNV



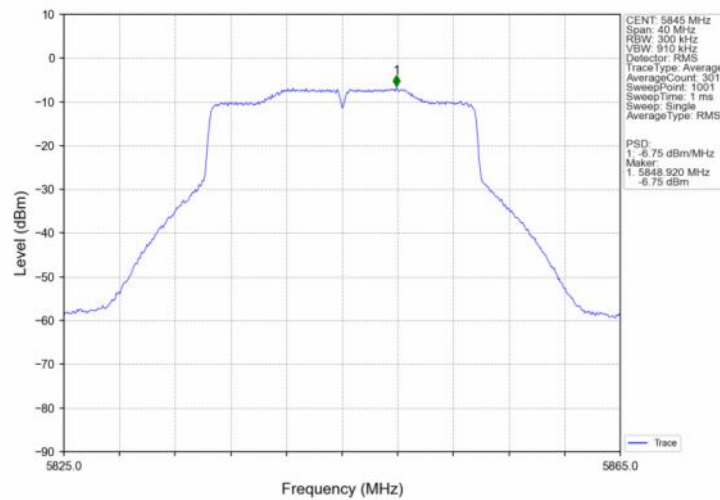
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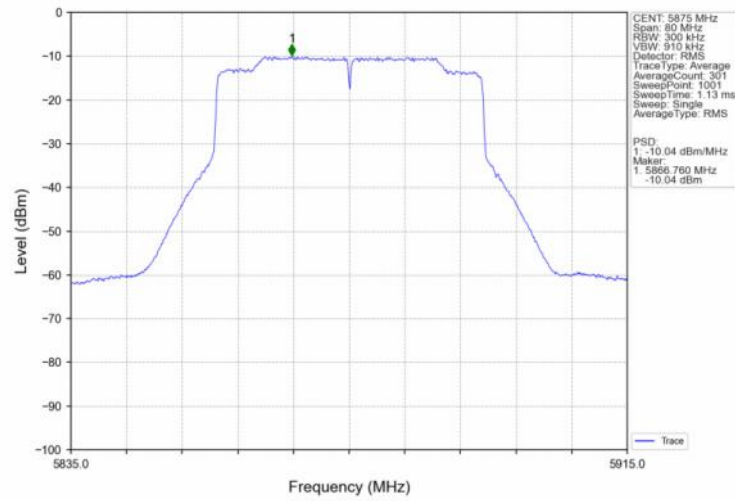
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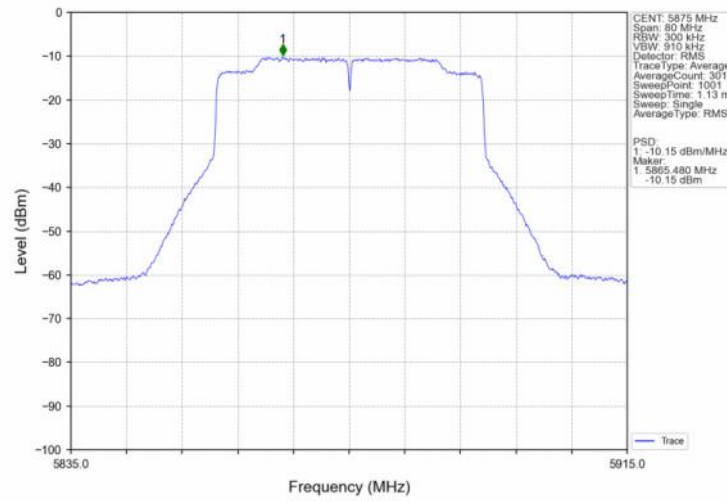
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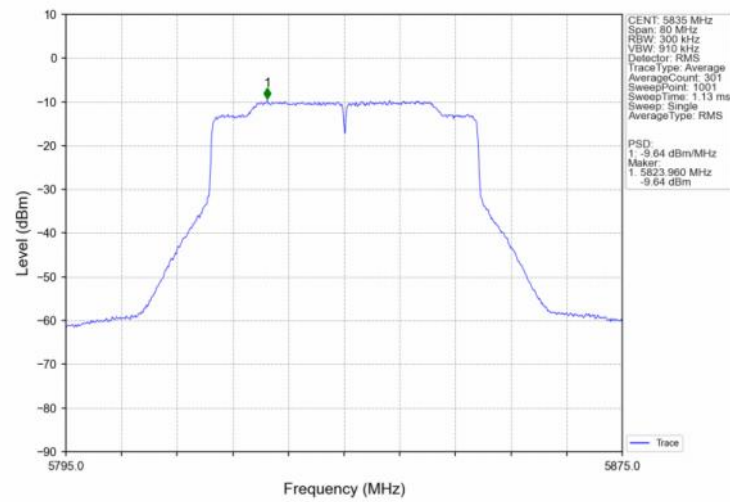
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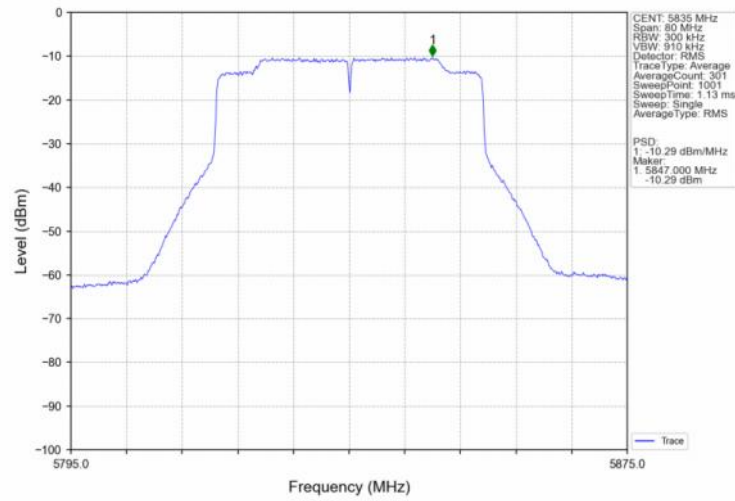
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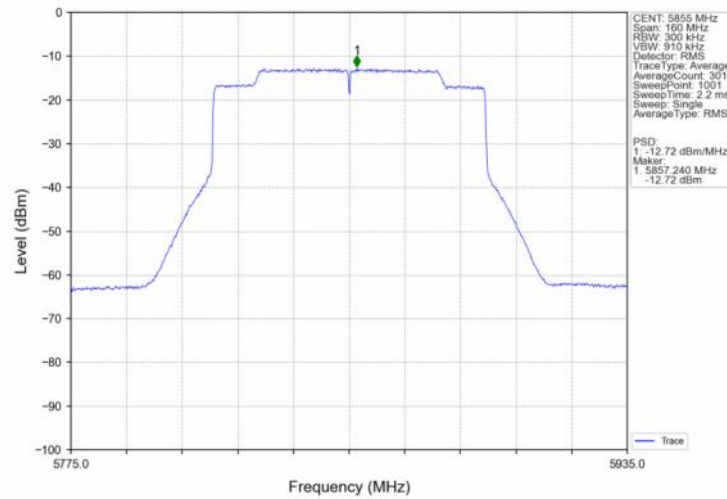
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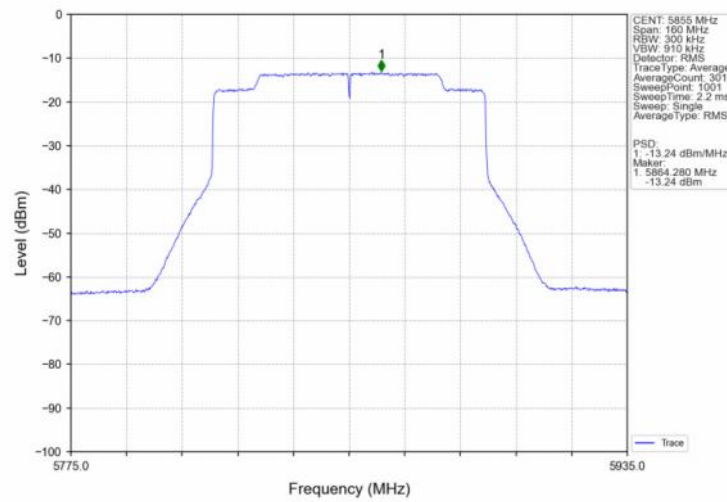
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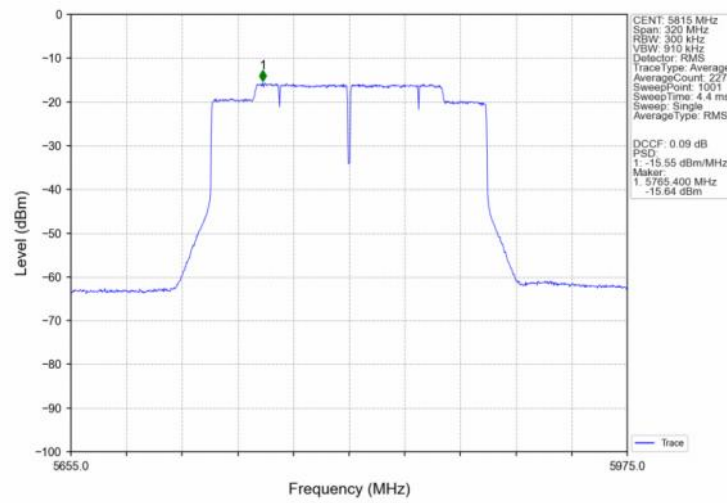
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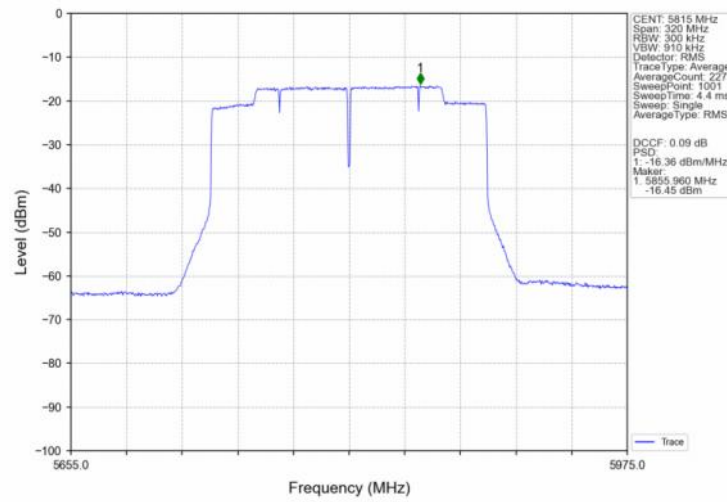
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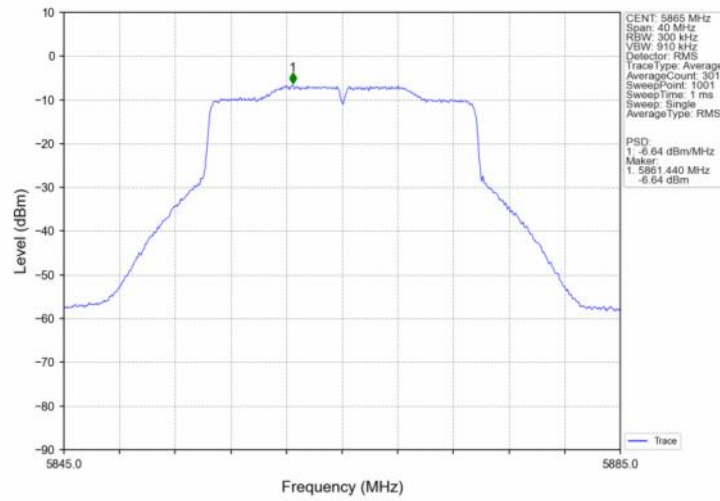
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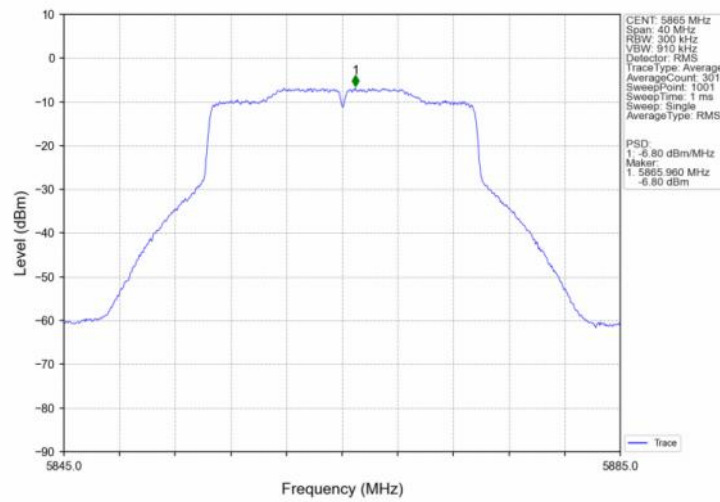
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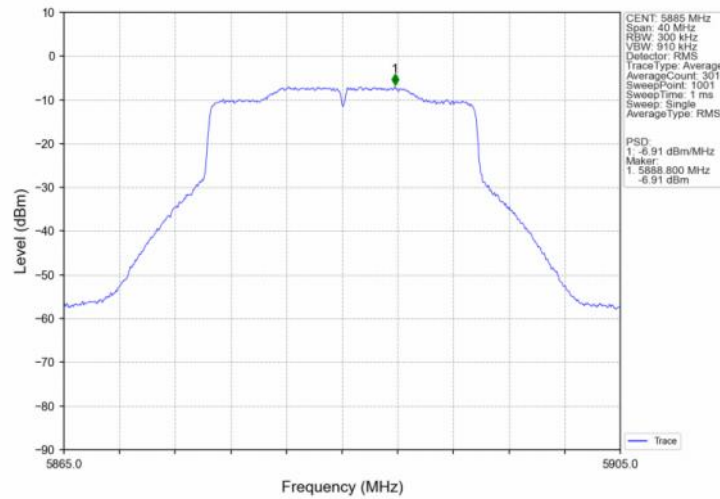
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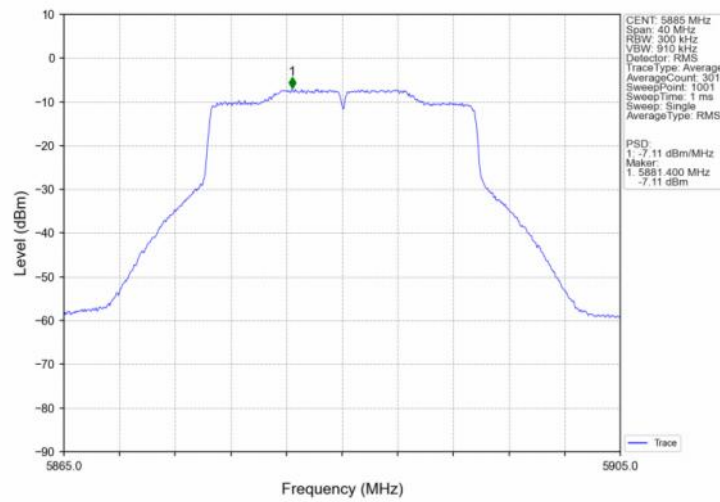
802.11be(EHT20)_LCH_5865MHz_SU_/_Ant2_NTNV



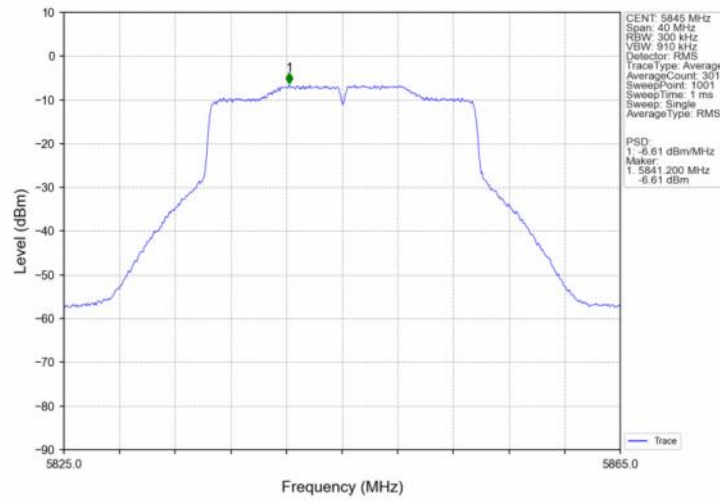
802.11be(EHT20)_HCH_5885MHz_SU_/_Ant1_NTNV



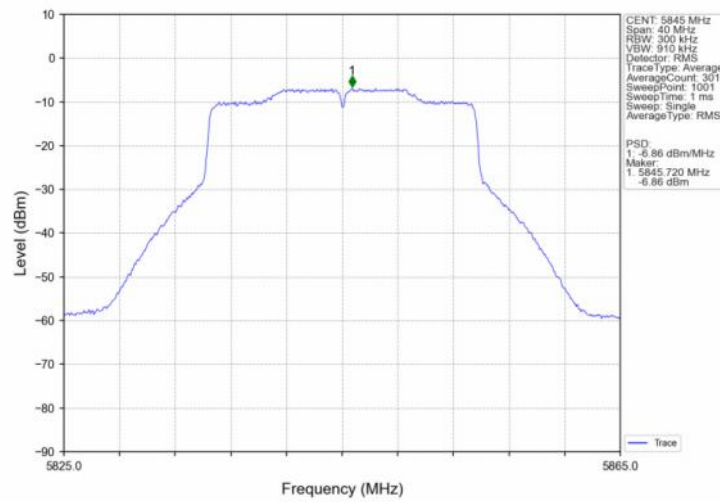
802.11be(EHT20)_HCH_5885MHz_SU_/_Ant2_NTNV



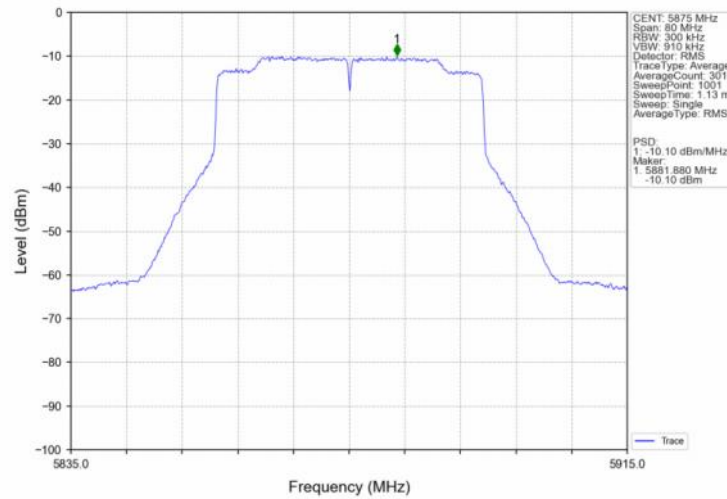
802.11be(EHT20)_HCH_5845MHz_SU_/_Ant1_NTNV



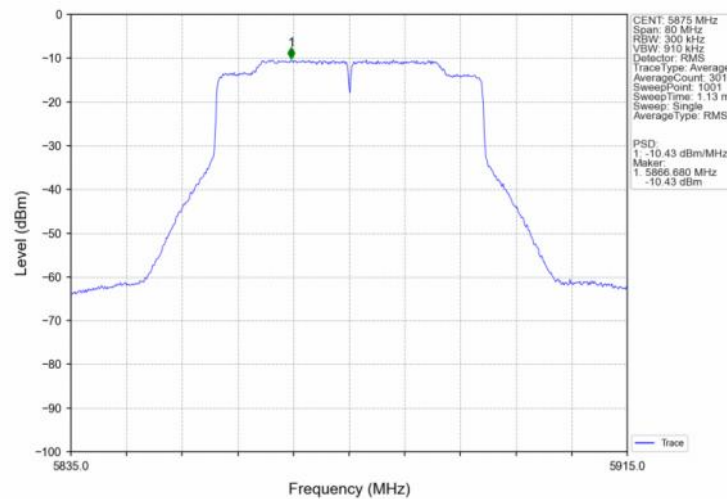
802.11be(EHT20)_HCH_5845MHz_SU_/_Ant2_NTNV



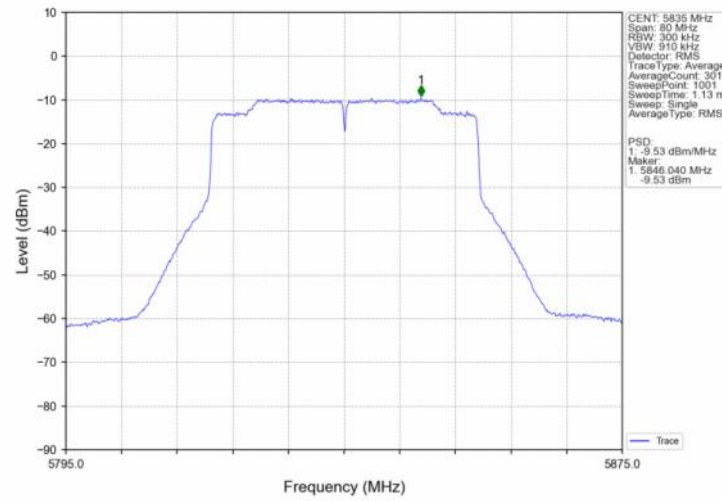
802.11be(EHT40)_MCH_5875MHz_SU_/_Ant1_NTNV



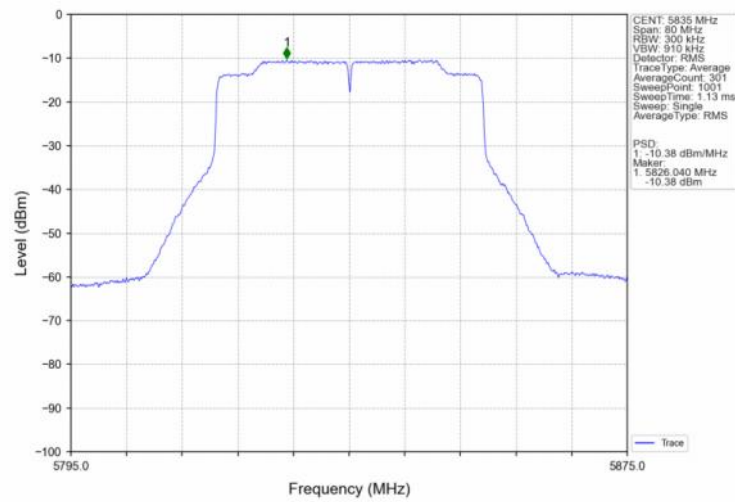
802.11be(EHT40)_MCH_5875MHz_SU_/_Ant2_NTNV



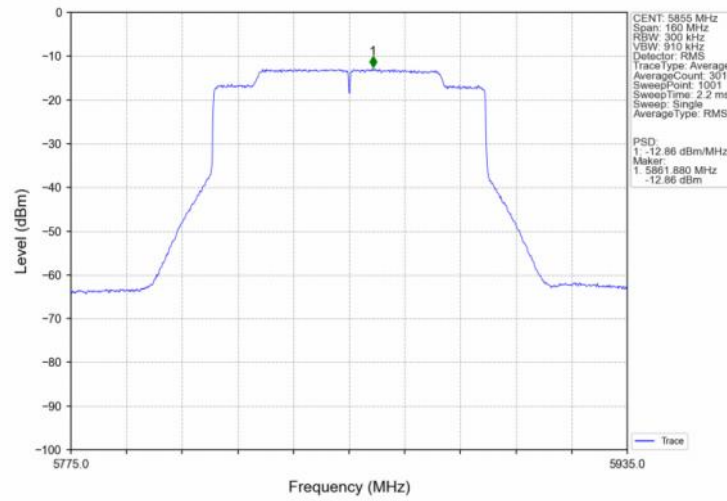
802.11be(EHT40)_HCH_5835MHz_SU_/_Ant1_NTNV



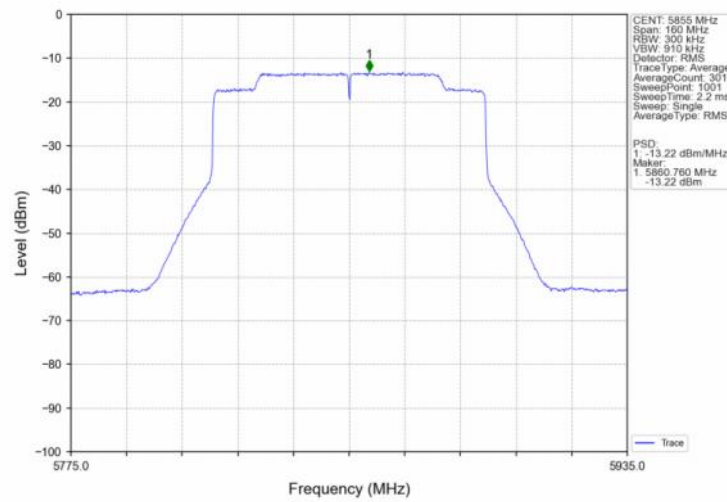
802.11be(EHT40)_HCH_5835MHz_SU_/_Ant2_NTNV



802.11be(EHT80)_HCH_5855MHz_SU_/_Ant1_NTNV



802.11be(EHT80)_HCH_5855MHz_SU_/_Ant2_NTNV



5. Frequency Stability

5.1 Test Result

5.1.1 Ant1

Ant1							
Mode	Tx Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	SISO	5180	20	102	5179.993	5150 to 5250	Pass
				120	5179.991	5150 to 5250	Pass
				138	5179.990	5150 to 5250	Pass
			-30	120	5179.989	5150 to 5250	Pass
			-20	120	5179.989	5150 to 5250	Pass
			-10	120	5179.988	5150 to 5250	Pass
			0	120	5179.988	5150 to 5250	Pass
			10	120	5179.988	5150 to 5250	Pass
			30	120	5179.988	5150 to 5250	Pass
			40	120	5179.988	5150 to 5250	Pass
			50	120	5179.988	5150 to 5250	Pass
		5200	20	102	5199.989	5150 to 5250	Pass
				120	5199.988	5150 to 5250	Pass
				138	5199.988	5150 to 5250	Pass
			-30	120	5199.987	5150 to 5250	Pass
			-20	120	5199.987	5150 to 5250	Pass
			-10	120	5199.986	5150 to 5250	Pass
			0	120	5199.986	5150 to 5250	Pass
			10	120	5199.986	5150 to 5250	Pass
			30	120	5199.986	5150 to 5250	Pass
			40	120	5199.986	5150 to 5250	Pass
			50	120	5199.986	5150 to 5250	Pass
		5240	20	102	5239.992	5150 to 5250	Pass
				120	5239.990	5150 to 5250	Pass
				138	5239.989	5150 to 5250	Pass
			-30	120	5239.988	5150 to 5250	Pass
			-20	120	5239.988	5150 to 5250	Pass
			-10	120	5239.988	5150 to 5250	Pass
			0	120	5239.988	5150 to 5250	Pass
			10	120	5239.987	5150 to 5250	Pass
			30	120	5239.987	5150 to 5250	Pass
			40	120	5239.987	5150 to 5250	Pass
			50	120	5239.987	5150 to 5250	Pass
		5260	20	102	5259.996	5250 to 5350	Pass
				120	5259.991	5250 to 5350	Pass
				138	5259.989	5250 to 5350	Pass
			-30	120	5259.988	5250 to 5350	Pass
			-20	120	5259.987	5250 to 5350	Pass
			-10	120	5259.986	5250 to 5350	Pass
			0	120	5259.986	5250 to 5350	Pass
			10	120	5259.986	5250 to 5350	Pass
			30	120	5259.986	5250 to 5350	Pass
			40	120	5259.986	5250 to 5350	Pass
			50	120	5259.986	5250 to 5350	Pass
		5300	20	102	5299.996	5250 to 5350	Pass
				120	5299.992	5250 to 5350	Pass
				138	5299.990	5250 to 5350	Pass
			-30	120	5299.989	5250 to 5350	Pass
			-20	120	5299.988	5250 to 5350	Pass
			-10	120	5299.987	5250 to 5350	Pass

			0	120	5299.987	5250 to 5350	Pass
			10	120	5299.987	5250 to 5350	Pass
			30	120	5299.987	5250 to 5350	Pass
			40	120	5299.987	5250 to 5350	Pass
			50	120	5299.987	5250 to 5350	Pass
		5320	20	102	5319.993	5250 to 5350	Pass
				120	5319.988	5250 to 5350	Pass
				138	5319.987	5250 to 5350	Pass
			-30	120	5319.986	5250 to 5350	Pass
			-20	120	5319.986	5250 to 5350	Pass
			-10	120	5319.986	5250 to 5350	Pass
			0	120	5319.986	5250 to 5350	Pass
			10	120	5319.986	5250 to 5350	Pass
			30	120	5319.985	5250 to 5350	Pass
			40	120	5319.985	5250 to 5350	Pass
			50	120	5319.985	5250 to 5350	Pass
		5500	20	102	5499.992	5470 to 5725	Pass
				120	5499.988	5470 to 5725	Pass
				138	5499.986	5470 to 5725	Pass
			-30	120	5499.985	5470 to 5725	Pass
			-20	120	5499.984	5470 to 5725	Pass
			-10	120	5499.984	5470 to 5725	Pass
			0	120	5499.984	5470 to 5725	Pass
			10	120	5499.984	5470 to 5725	Pass
			30	120	5499.984	5470 to 5725	Pass
			40	120	5499.984	5470 to 5725	Pass
			50	120	5499.984	5470 to 5725	Pass
		5580	20	102	5579.993	5470 to 5725	Pass
				120	5579.989	5470 to 5725	Pass
				138	5579.987	5470 to 5725	Pass
			-30	120	5579.986	5470 to 5725	Pass
			-20	120	5579.986	5470 to 5725	Pass
			-10	120	5579.985	5470 to 5725	Pass
			0	120	5579.985	5470 to 5725	Pass
			10	120	5579.985	5470 to 5725	Pass
			30	120	5579.985	5470 to 5725	Pass
			40	120	5579.985	5470 to 5725	Pass
			50	120	5579.985	5470 to 5725	Pass
		5700	20	102	5699.991	5470 to 5725	Pass
				120	5699.988	5470 to 5725	Pass
				138	5699.987	5470 to 5725	Pass
			-30	120	5699.986	5470 to 5725	Pass
			-20	120	5699.985	5470 to 5725	Pass
			-10	120	5699.985	5470 to 5725	Pass
			0	120	5699.985	5470 to 5725	Pass
			10	120	5699.985	5470 to 5725	Pass
			30	120	5699.985	5470 to 5725	Pass
			40	120	5699.985	5470 to 5725	Pass
			50	120	5699.985	5470 to 5725	Pass
		5745	20	102	5744.991	5725 to 5850	Pass
				120	5744.988	5725 to 5850	Pass
				138	5744.987	5725 to 5850	Pass
			-30	120	5744.986	5725 to 5850	Pass
			-20	120	5744.985	5725 to 5850	Pass
			-10	120	5744.985	5725 to 5850	Pass
			0	120	5744.985	5725 to 5850	Pass
			10	120	5744.985	5725 to 5850	Pass
			30	120	5744.985	5725 to 5850	Pass
			40	120	5744.985	5725 to 5850	Pass

		5785	50	120	5744.985	5725 to 5850	Pass
			20	102	5784.992	5725 to 5850	Pass
				120	5784.988	5725 to 5850	Pass
				138	5784.986	5725 to 5850	Pass
				120	5784.985	5725 to 5850	Pass
			-30	120	5784.985	5725 to 5850	Pass
			-20	120	5784.985	5725 to 5850	Pass
			-10	120	5784.985	5725 to 5850	Pass
			0	120	5784.984	5725 to 5850	Pass
			10	120	5784.984	5725 to 5850	Pass
			30	120	5784.984	5725 to 5850	Pass
			40	120	5784.984	5725 to 5850	Pass
			50	120	5784.984	5725 to 5850	Pass
		5825	20	102	5824.990	5725 to 5850	Pass
				120	5824.987	5725 to 5850	Pass
				138	5824.986	5725 to 5850	Pass
				120	5824.986	5725 to 5850	Pass
			-30	120	5824.985	5725 to 5850	Pass
			-20	120	5824.985	5725 to 5850	Pass
			-10	120	5824.985	5725 to 5850	Pass
			0	120	5824.985	5725 to 5850	Pass
			10	120	5824.985	5725 to 5850	Pass
			30	120	5824.984	5725 to 5850	Pass
			40	120	5824.984	5725 to 5850	Pass
			50	120	5824.984	5725 to 5850	Pass
		5865	20	102	5864.986	5850 to 5895	Pass
				120	5864.985	5850 to 5895	Pass
				138	5864.985	5850 to 5895	Pass
				120	5864.984	5850 to 5895	Pass
			-30	120	5864.984	5850 to 5895	Pass
			-20	120	5864.985	5850 to 5895	Pass
			-10	120	5864.984	5850 to 5895	Pass
			0	120	5864.984	5850 to 5895	Pass
			10	120	5864.984	5850 to 5895	Pass
			30	120	5864.984	5850 to 5895	Pass
			40	120	5864.984	5850 to 5895	Pass
			50	120	5864.984	5850 to 5895	Pass
		5885	20	102	5884.985	5850 to 5895	Pass
				120	5884.985	5850 to 5895	Pass
				138	5884.985	5850 to 5895	Pass
				120	5884.984	5850 to 5895	Pass
			-30	120	5884.984	5850 to 5895	Pass
			-20	120	5884.984	5850 to 5895	Pass
			-10	120	5884.984	5850 to 5895	Pass
			0	120	5884.984	5850 to 5895	Pass
			10	120	5884.984	5850 to 5895	Pass
			30	120	5884.984	5850 to 5895	Pass
			40	120	5884.984	5850 to 5895	Pass
			50	120	5884.984	5850 to 5895	Pass
		5845	20	102	5844.986	5725 to 5895	Pass
				120	5844.985	5725 to 5895	Pass
				138	5844.984	5725 to 5895	Pass
				120	5844.984	5725 to 5895	Pass
			-30	120	5844.984	5725 to 5895	Pass
			-20	120	5844.984	5725 to 5895	Pass
			-10	120	5844.984	5725 to 5895	Pass
			0	120	5844.984	5725 to 5895	Pass
			10	120	5844.984	5725 to 5895	Pass
			30	120	5844.983	5725 to 5895	Pass
			40	120	5844.983	5725 to 5895	Pass
			50	120	5844.983	5725 to 5895	Pass
	MIMO	5190	20	102	5189.989	5150 to 5250	Pass
				120	5189.988	5150 to 5250	Pass
				138	5189.987	5150 to 5250	Pass

			-30	120	5189.987	5150 to 5250	Pass
			-20	120	5189.987	5150 to 5250	Pass
			-10	120	5189.987	5150 to 5250	Pass
			0	120	5189.987	5150 to 5250	Pass
			10	120	5189.987	5150 to 5250	Pass
			30	120	5189.987	5150 to 5250	Pass
			40	120	5189.987	5150 to 5250	Pass
			50	120	5189.987	5150 to 5250	Pass
		5230	20	102	5229.990	5150 to 5250	Pass
				120	5229.988	5150 to 5250	Pass
				138	5229.987	5150 to 5250	Pass
			-30	120	5229.987	5150 to 5250	Pass
			-20	120	5229.986	5150 to 5250	Pass
			-10	120	5229.986	5150 to 5250	Pass
			0	120	5229.986	5150 to 5250	Pass
			10	120	5229.986	5150 to 5250	Pass
			30	120	5229.986	5150 to 5250	Pass
			40	120	5229.986	5150 to 5250	Pass
			50	120	5229.986	5150 to 5250	Pass
		5270	20	102	5269.995	5250 to 5350	Pass
				120	5269.991	5250 to 5350	Pass
				138	5269.989	5250 to 5350	Pass
			-30	120	5269.988	5250 to 5350	Pass
			-20	120	5269.988	5250 to 5350	Pass
			-10	120	5269.987	5250 to 5350	Pass
			0	120	5269.987	5250 to 5350	Pass
			10	120	5269.987	5250 to 5350	Pass
			30	120	5269.987	5250 to 5350	Pass
			40	120	5269.987	5250 to 5350	Pass
			50	120	5269.987	5250 to 5350	Pass
		5310	20	102	5309.993	5250 to 5350	Pass
				120	5309.990	5250 to 5350	Pass
				138	5309.988	5250 to 5350	Pass
			-30	120	5309.987	5250 to 5350	Pass
			-20	120	5309.987	5250 to 5350	Pass
			-10	120	5309.986	5250 to 5350	Pass
			0	120	5309.987	5250 to 5350	Pass
			10	120	5309.986	5250 to 5350	Pass
			30	120	5309.986	5250 to 5350	Pass
			40	120	5309.986	5250 to 5350	Pass
			50	120	5309.986	5250 to 5350	Pass
		5510	20	102	5509.990	5470 to 5725	Pass
				120	5509.987	5470 to 5725	Pass
				138	5509.987	5470 to 5725	Pass
			-30	120	5509.986	5470 to 5725	Pass
			-20	120	5509.985	5470 to 5725	Pass
			-10	120	5509.985	5470 to 5725	Pass
			0	120	5509.985	5470 to 5725	Pass
			10	120	5509.985	5470 to 5725	Pass
			30	120	5509.985	5470 to 5725	Pass
			40	120	5509.985	5470 to 5725	Pass
			50	120	5509.985	5470 to 5725	Pass
		5550	20	102	5549.986	5470 to 5725	Pass
				120	5549.986	5470 to 5725	Pass
				138	5549.986	5470 to 5725	Pass
			-30	120	5549.985	5470 to 5725	Pass
			-20	120	5549.985	5470 to 5725	Pass
			-10	120	5549.985	5470 to 5725	Pass
			0	120	5549.985	5470 to 5725	Pass

			10	120	5549.984	5470 to 5725	Pass
			30	120	5549.984	5470 to 5725	Pass
			40	120	5549.984	5470 to 5725	Pass
			50	120	5549.984	5470 to 5725	Pass
		5670	20	102	5669.991	5470 to 5725	Pass
				120	5669.988	5470 to 5725	Pass
				138	5669.986	5470 to 5725	Pass
			-30	120	5669.986	5470 to 5725	Pass
			-20	120	5669.986	5470 to 5725	Pass
			-10	120	5669.985	5470 to 5725	Pass
			0	120	5669.985	5470 to 5725	Pass
			10	120	5669.985	5470 to 5725	Pass
			30	120	5669.985	5470 to 5725	Pass
			40	120	5669.985	5470 to 5725	Pass
			50	120	5669.985	5470 to 5725	Pass
		5755	20	102	5754.991	5725 to 5850	Pass
				120	5754.988	5725 to 5850	Pass
				138	5754.986	5725 to 5850	Pass
			-30	120	5754.985	5725 to 5850	Pass
			-20	120	5754.985	5725 to 5850	Pass
			-10	120	5754.985	5725 to 5850	Pass
			0	120	5754.985	5725 to 5850	Pass
			10	120	5754.984	5725 to 5850	Pass
			30	120	5754.984	5725 to 5850	Pass
			40	120	5754.984	5725 to 5850	Pass
			50	120	5754.984	5725 to 5850	Pass
		5795	20	102	5794.991	5725 to 5850	Pass
				120	5794.989	5725 to 5850	Pass
				138	5794.987	5725 to 5850	Pass
			-30	120	5794.986	5725 to 5850	Pass
			-20	120	5794.986	5725 to 5850	Pass
			-10	120	5794.986	5725 to 5850	Pass
			0	120	5794.985	5725 to 5850	Pass
			10	120	5794.985	5725 to 5850	Pass
			30	120	5794.985	5725 to 5850	Pass
			40	120	5794.985	5725 to 5850	Pass
			50	120	5794.985	5725 to 5850	Pass
		5875	20	102	5874.984	5850 to 5895	Pass
				120	5874.984	5850 to 5895	Pass
				138	5874.983	5850 to 5895	Pass
			-30	120	5874.983	5850 to 5895	Pass
			-20	120	5874.983	5850 to 5895	Pass
			-10	120	5874.983	5850 to 5895	Pass
			0	120	5874.983	5850 to 5895	Pass
			10	120	5874.983	5850 to 5895	Pass
			30	120	5874.983	5850 to 5895	Pass
			40	120	5874.983	5850 to 5895	Pass
			50	120	5874.983	5850 to 5895	Pass
		5835	20	102	5834.985	5725 to 5895	Pass
				120	5834.985	5725 to 5895	Pass
				138	5834.985	5725 to 5895	Pass
			-30	120	5834.984	5725 to 5895	Pass
			-20	120	5834.984	5725 to 5895	Pass
			-10	120	5834.984	5725 to 5895	Pass
			0	120	5834.984	5725 to 5895	Pass
			10	120	5834.984	5725 to 5895	Pass
			30	120	5834.984	5725 to 5895	Pass
			40	120	5834.984	5725 to 5895	Pass
			50	120	5834.984	5725 to 5895	Pass

		5210	20	102	5209.989	5150 to 5250	Pass
				120	5209.989	5150 to 5250	Pass
				138	5209.988	5150 to 5250	Pass
			-30	120	5209.988	5150 to 5250	Pass
			-20	120	5209.987	5150 to 5250	Pass
			-10	120	5209.987	5150 to 5250	Pass
			0	120	5209.987	5150 to 5250	Pass
			10	120	5209.987	5150 to 5250	Pass
			30	120	5209.987	5150 to 5250	Pass
			40	120	5209.987	5150 to 5250	Pass
			50	120	5209.987	5150 to 5250	Pass
		5290	20	102	5289.992	5250 to 5350	Pass
				120	5289.989	5250 to 5350	Pass
				138	5289.988	5250 to 5350	Pass
			-30	120	5289.987	5250 to 5350	Pass
			-20	120	5289.986	5250 to 5350	Pass
			-10	120	5289.986	5250 to 5350	Pass
			0	120	5289.986	5250 to 5350	Pass
			10	120	5289.986	5250 to 5350	Pass
			30	120	5289.986	5250 to 5350	Pass
			40	120	5289.986	5250 to 5350	Pass
			50	120	5289.986	5250 to 5350	Pass
		5530	20	102	5529.986	5470 to 5725	Pass
				120	5529.985	5470 to 5725	Pass
				138	5529.985	5470 to 5725	Pass
			-30	120	5529.984	5470 to 5725	Pass
			-20	120	5529.984	5470 to 5725	Pass
			-10	120	5529.984	5470 to 5725	Pass
			0	120	5529.984	5470 to 5725	Pass
			10	120	5529.984	5470 to 5725	Pass
			30	120	5529.984	5470 to 5725	Pass
			40	120	5529.984	5470 to 5725	Pass
			50	120	5529.984	5470 to 5725	Pass
		5610	20	102	5609.988	5470 to 5725	Pass
				120	5609.986	5470 to 5725	Pass
				138	5609.986	5470 to 5725	Pass
			-30	120	5609.986	5470 to 5725	Pass
			-20	120	5609.985	5470 to 5725	Pass
			-10	120	5609.985	5470 to 5725	Pass
			0	120	5609.985	5470 to 5725	Pass
			10	120	5609.985	5470 to 5725	Pass
			30	120	5609.985	5470 to 5725	Pass
			40	120	5609.985	5470 to 5725	Pass
			50	120	5609.985	5470 to 5725	Pass
		5775	20	102	5774.991	5725 to 5850	Pass
				120	5774.988	5725 to 5850	Pass
				138	5774.986	5725 to 5850	Pass
			-30	120	5774.985	5725 to 5850	Pass
			-20	120	5774.985	5725 to 5850	Pass
			-10	120	5774.985	5725 to 5850	Pass
			0	120	5774.985	5725 to 5850	Pass
			10	120	5774.985	5725 to 5850	Pass
			30	120	5774.984	5725 to 5850	Pass
			40	120	5774.984	5725 to 5850	Pass
			50	120	5774.984	5725 to 5850	Pass
		5855	20	102	5854.986	5725 to 5895	Pass
				120	5854.985	5725 to 5895	Pass
				138	5854.985	5725 to 5895	Pass
			-30	120	5854.985	5725 to 5895	Pass



			-20	120	5854.985	5725 to 5895	Pass
			-10	120	5854.985	5725 to 5895	Pass
			0	120	5854.985	5725 to 5895	Pass
			10	120	5854.985	5725 to 5895	Pass
			30	120	5854.985	5725 to 5895	Pass
			40	120	5854.985	5725 to 5895	Pass
			50	120	5854.984	5725 to 5895	Pass
		5570	20	102	5569.988	5470 to 5725	Pass
				120	5569.987	5470 to 5725	Pass
				138	5569.986	5470 to 5725	Pass
			-30	120	5569.986	5470 to 5725	Pass
			-20	120	5569.986	5470 to 5725	Pass
			-10	120	5569.986	5470 to 5725	Pass
			0	120	5569.986	5470 to 5725	Pass
			10	120	5569.986	5470 to 5725	Pass
			30	120	5569.986	5470 to 5725	Pass
			40	120	5569.986	5470 to 5725	Pass
			50	120	5569.986	5470 to 5725	Pass
		5250	20	102	5249.989	5150 to 5350	Pass
				120	5249.988	5150 to 5350	Pass
				138	5249.988	5150 to 5350	Pass
			-30	120	5249.988	5150 to 5350	Pass
			-20	120	5249.987	5150 to 5350	Pass
			-10	120	5249.987	5150 to 5350	Pass
			0	120	5249.987	5150 to 5350	Pass
			10	120	5249.987	5150 to 5350	Pass
			30	120	5249.987	5150 to 5350	Pass
			40	120	5249.987	5150 to 5350	Pass
			50	120	5249.987	5150 to 5350	Pass
		5815	20	102	5814.986	5725 to 5895	Pass
				120	5814.985	5725 to 5895	Pass
				138	5814.984	5725 to 5895	Pass
			-30	120	5814.984	5725 to 5895	Pass
			-20	120	5814.984	5725 to 5895	Pass
			-10	120	5814.984	5725 to 5895	Pass
			0	120	5814.984	5725 to 5895	Pass
			10	120	5814.984	5725 to 5895	Pass
			30	120	5814.984	5725 to 5895	Pass
			40	120	5814.984	5725 to 5895	Pass
			50	120	5814.984	5725 to 5895	Pass

***** End of Report *****