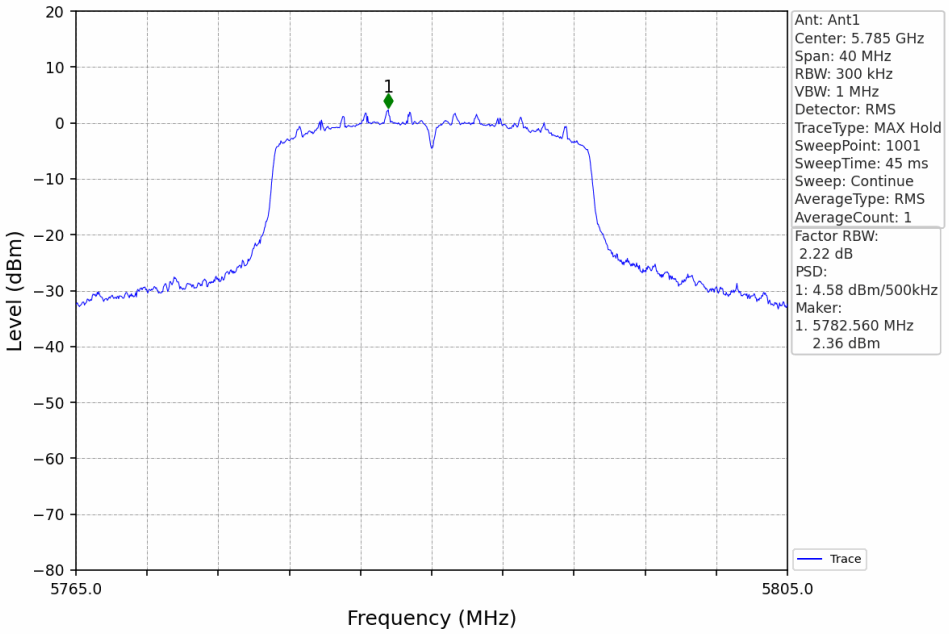
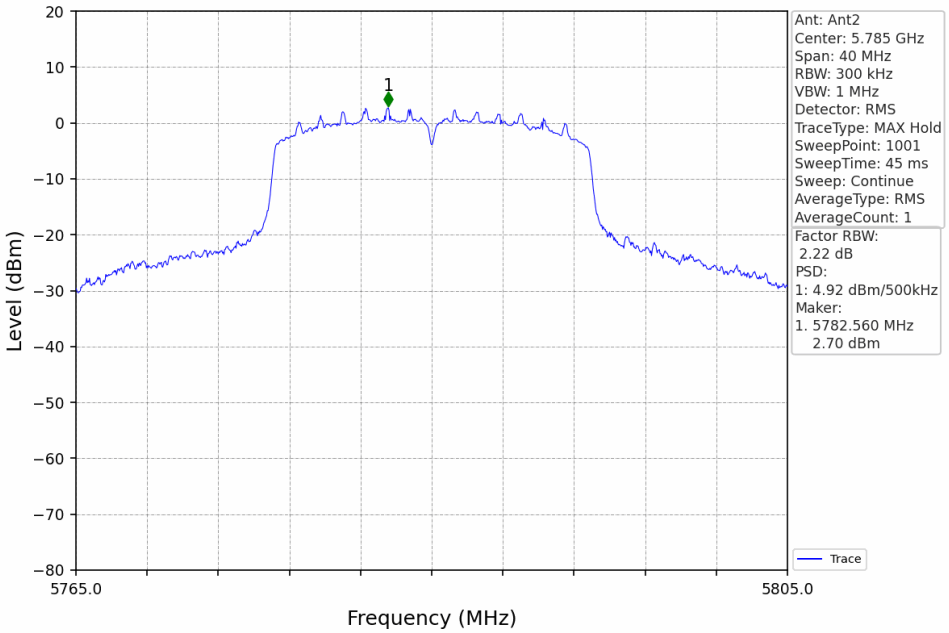
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_MCH_5785MHz_Ant2_NTNV



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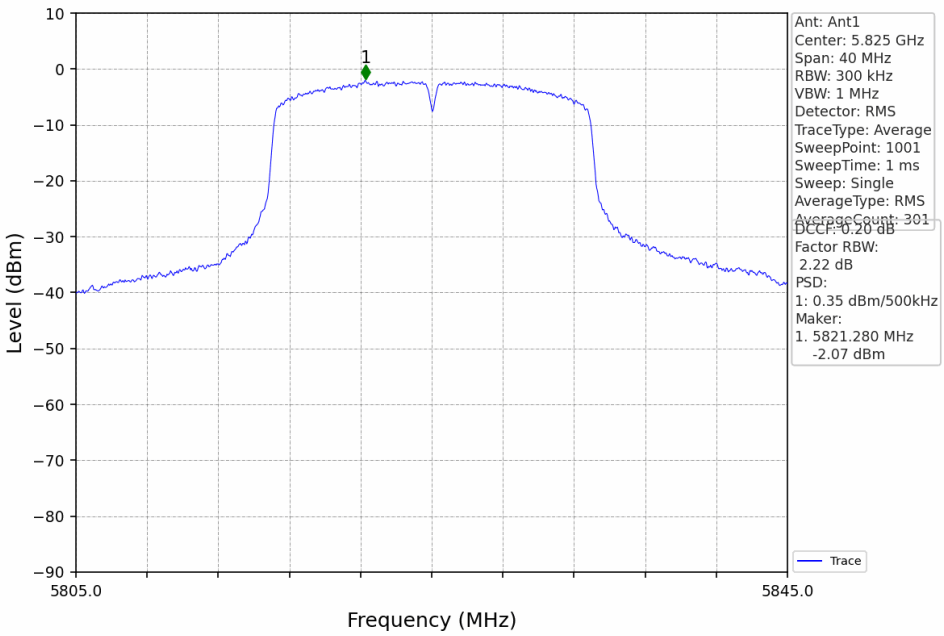
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



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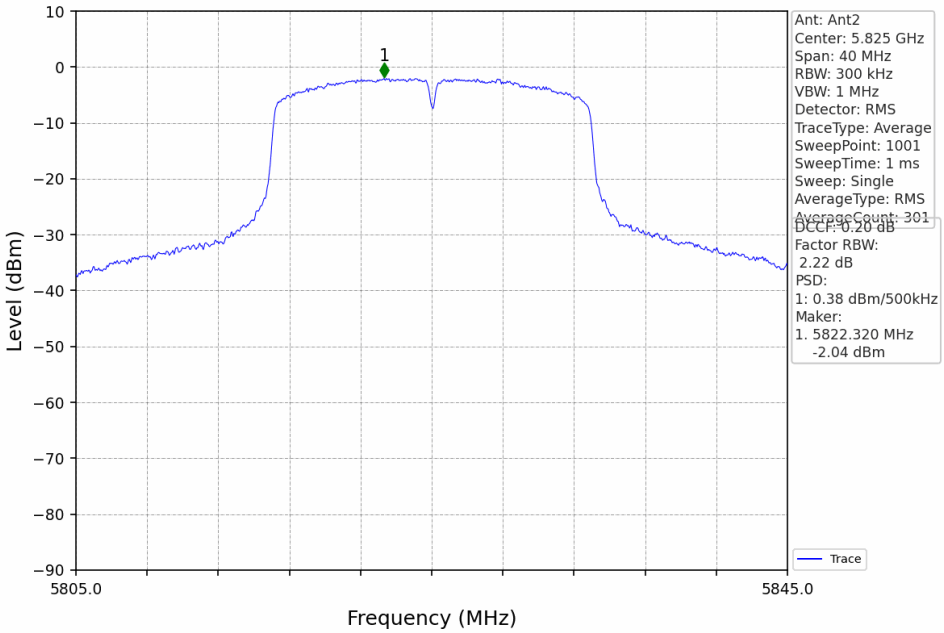

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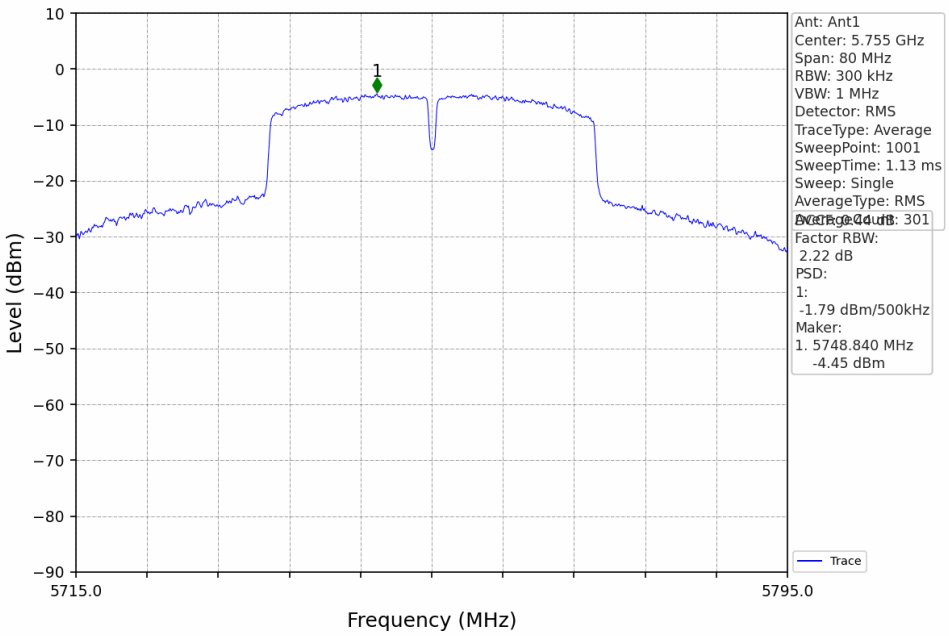
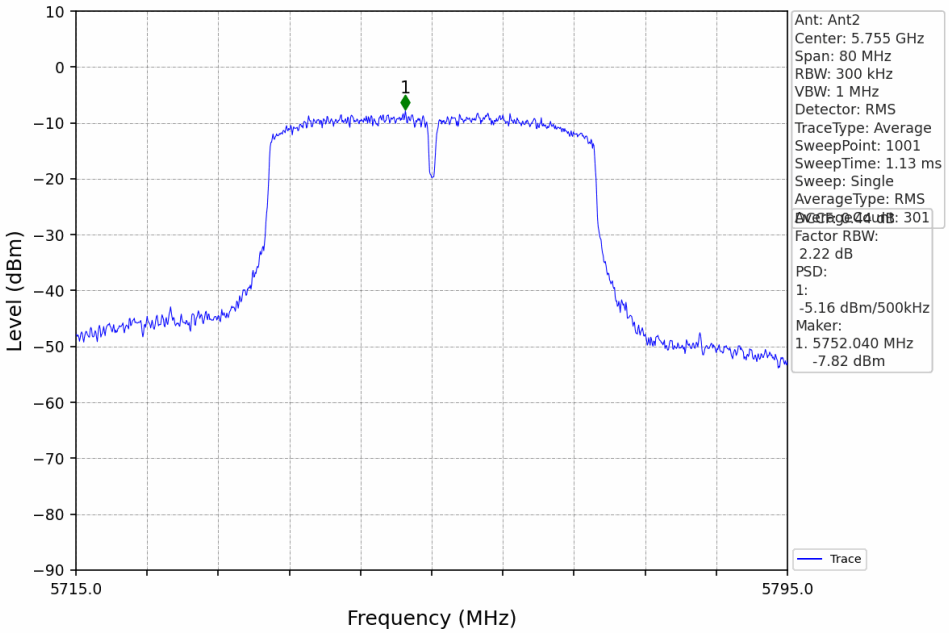
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_LCH_5755MHz_Ant2_NTNV



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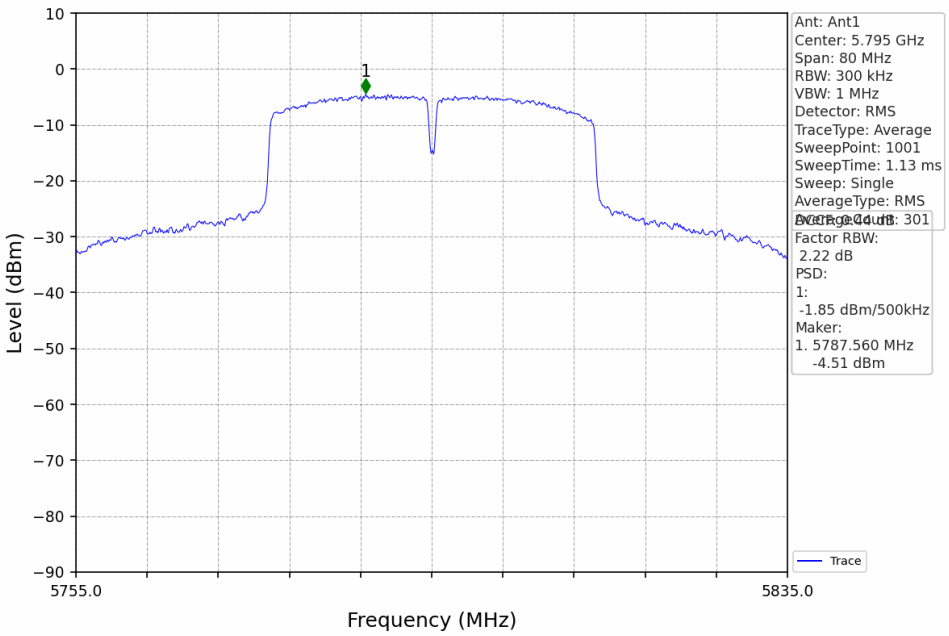
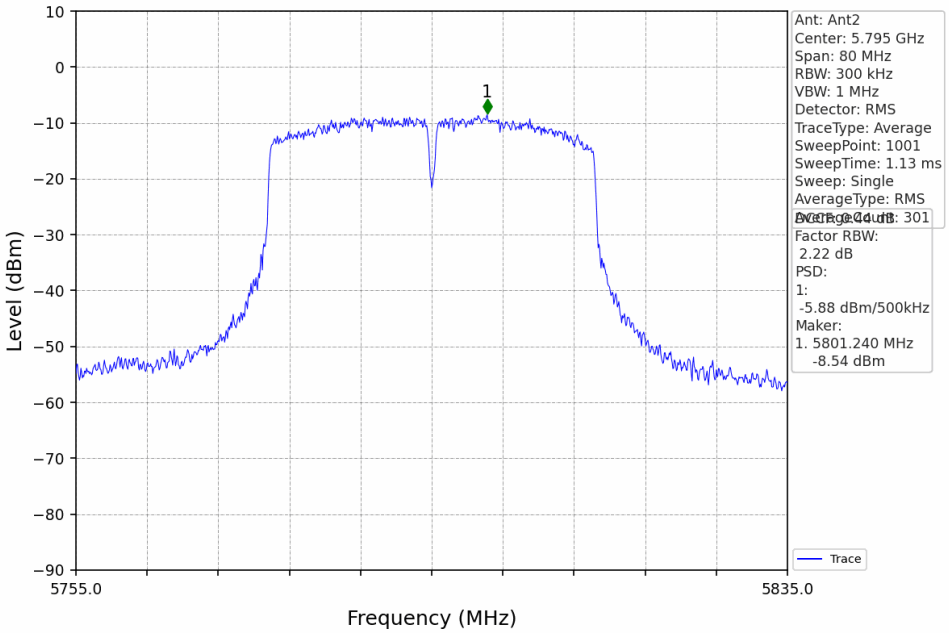
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant2_NTNV



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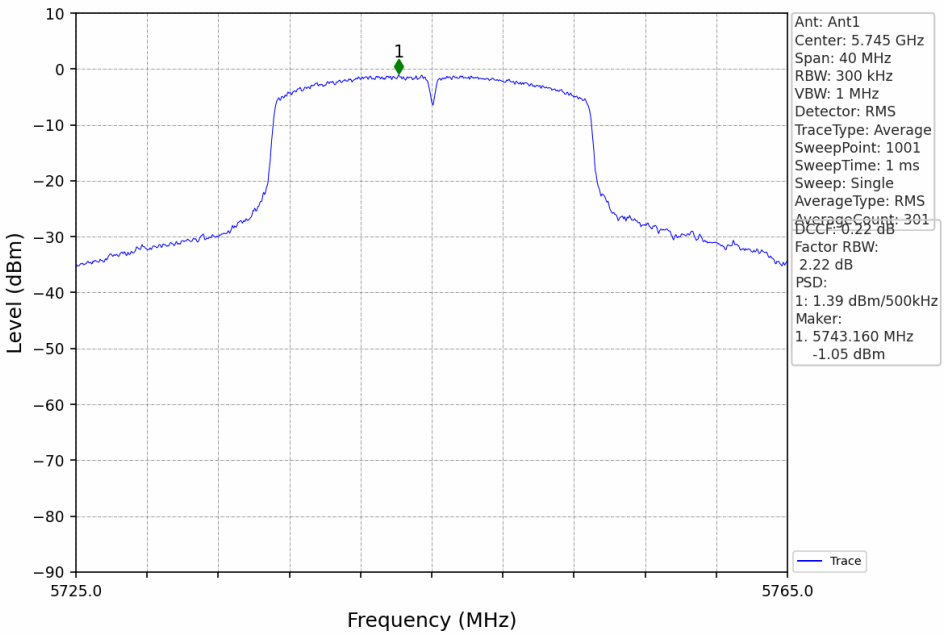
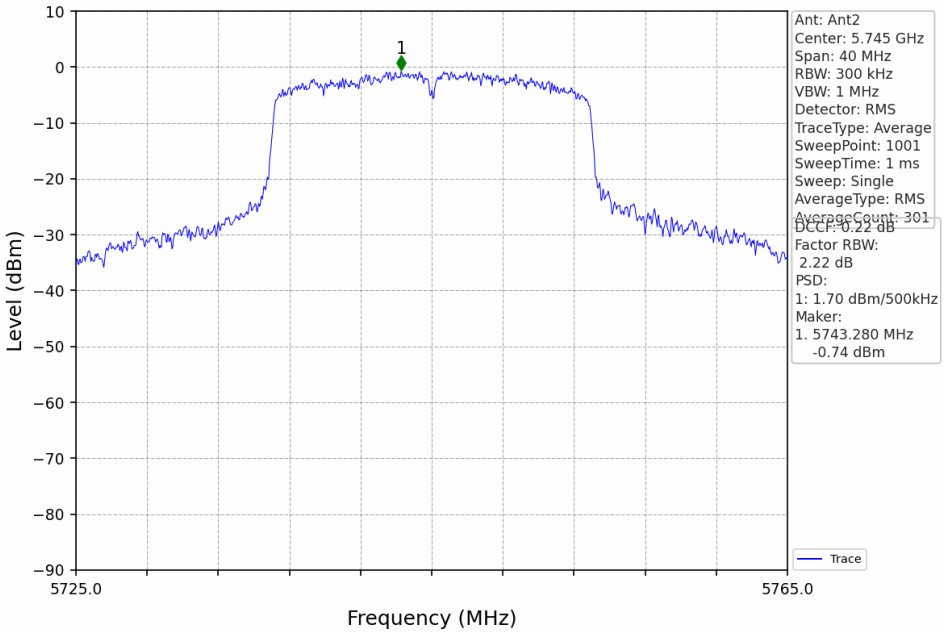
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV



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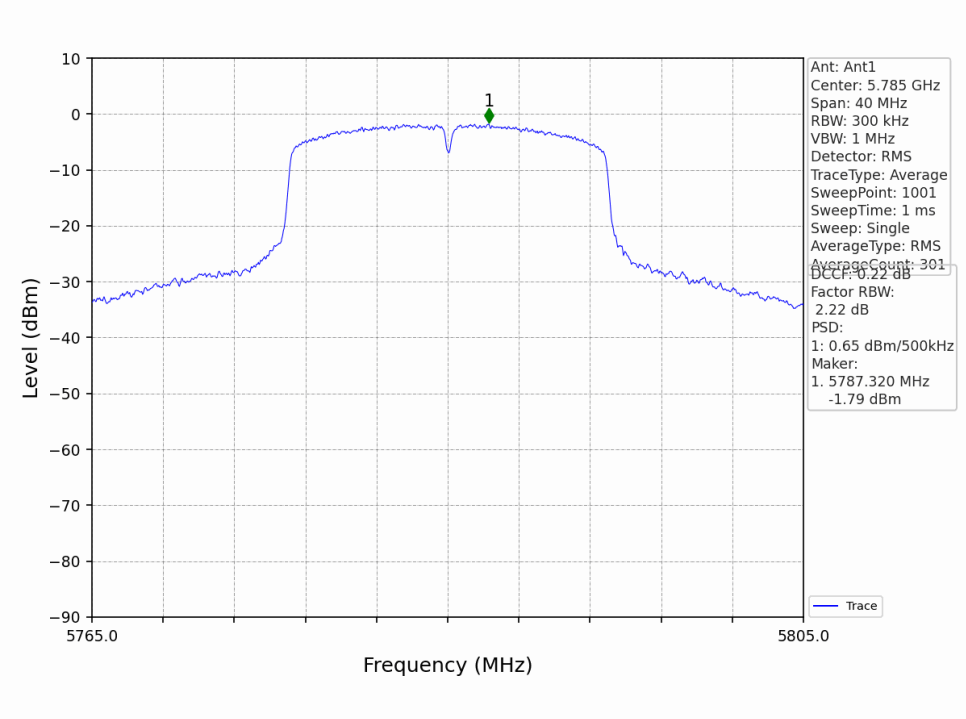
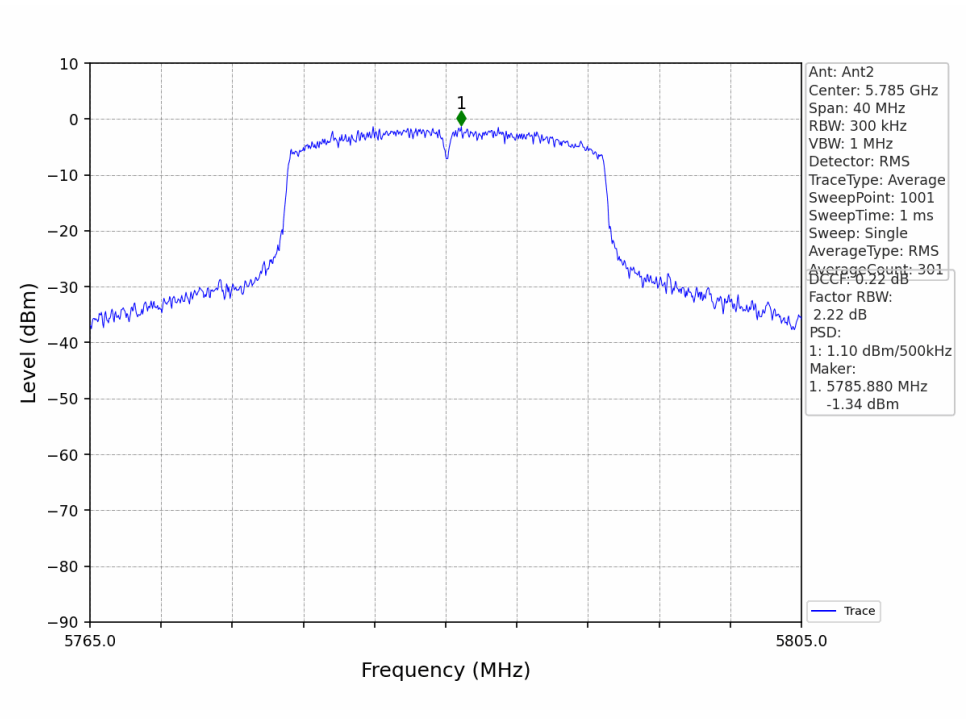
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV



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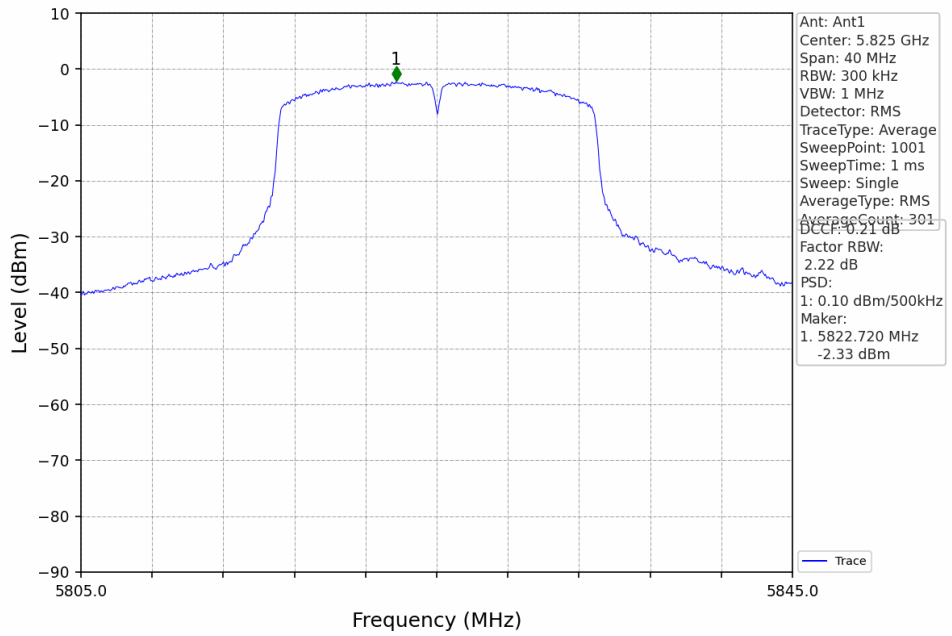
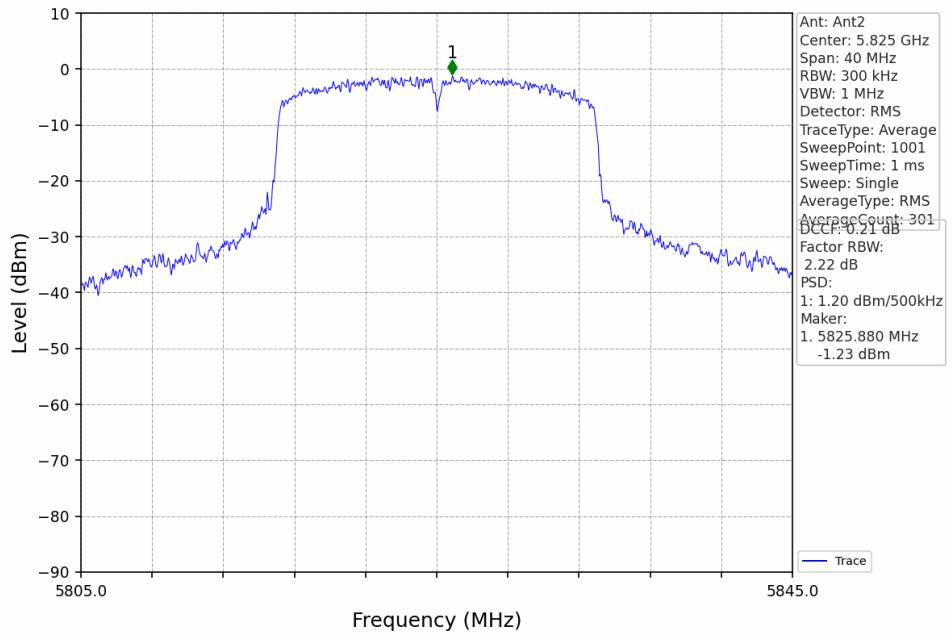
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV



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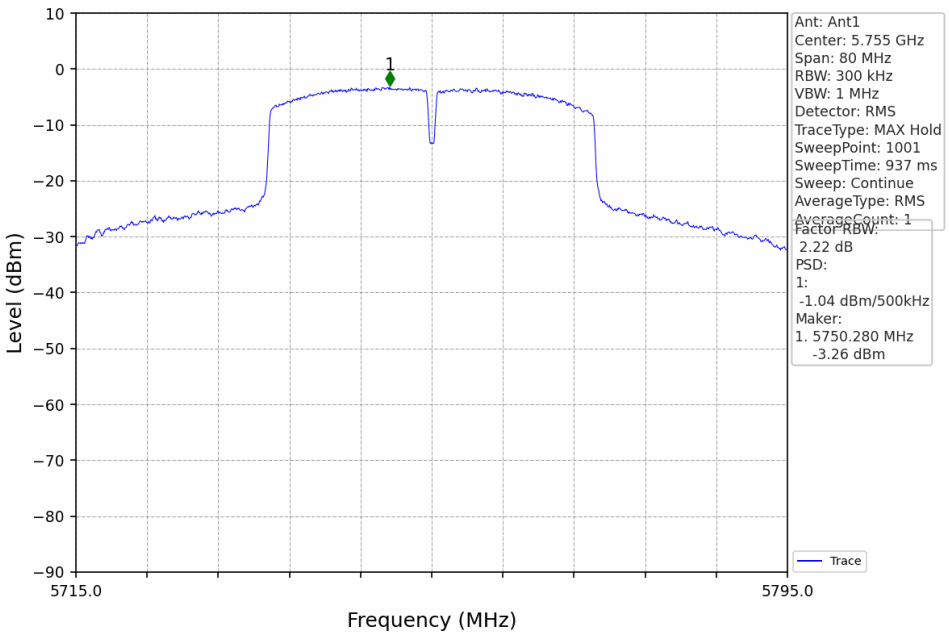
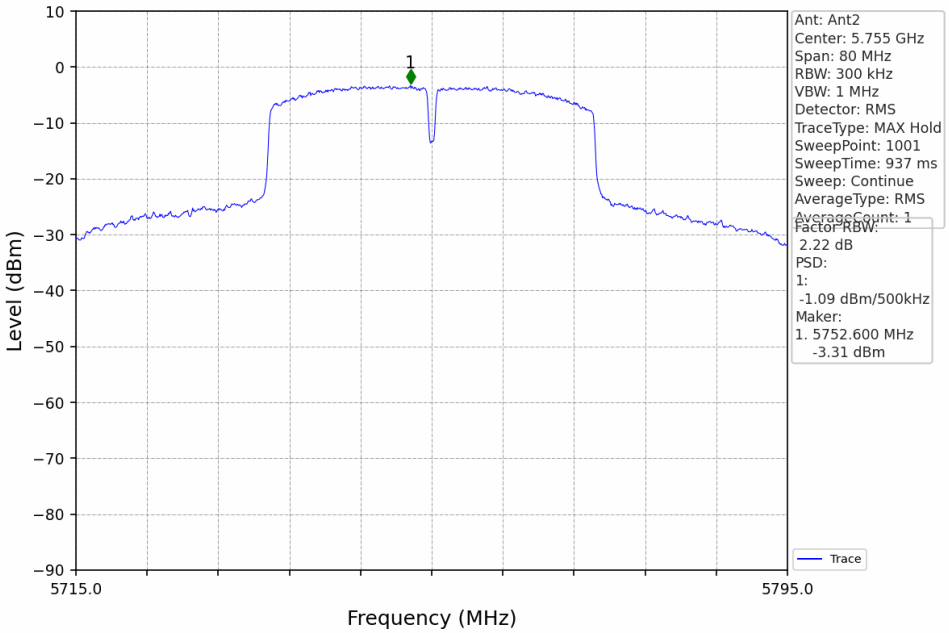
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV



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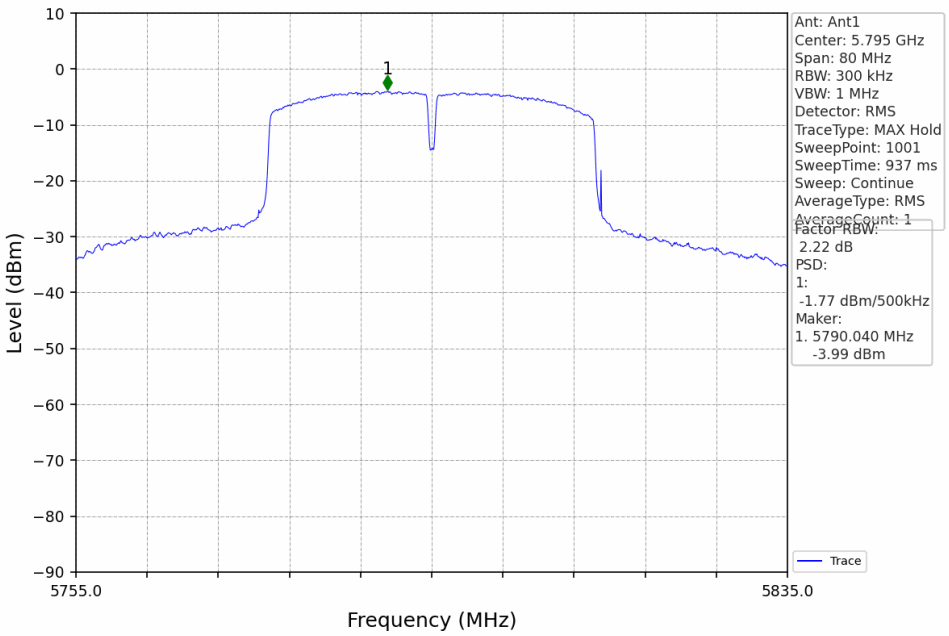
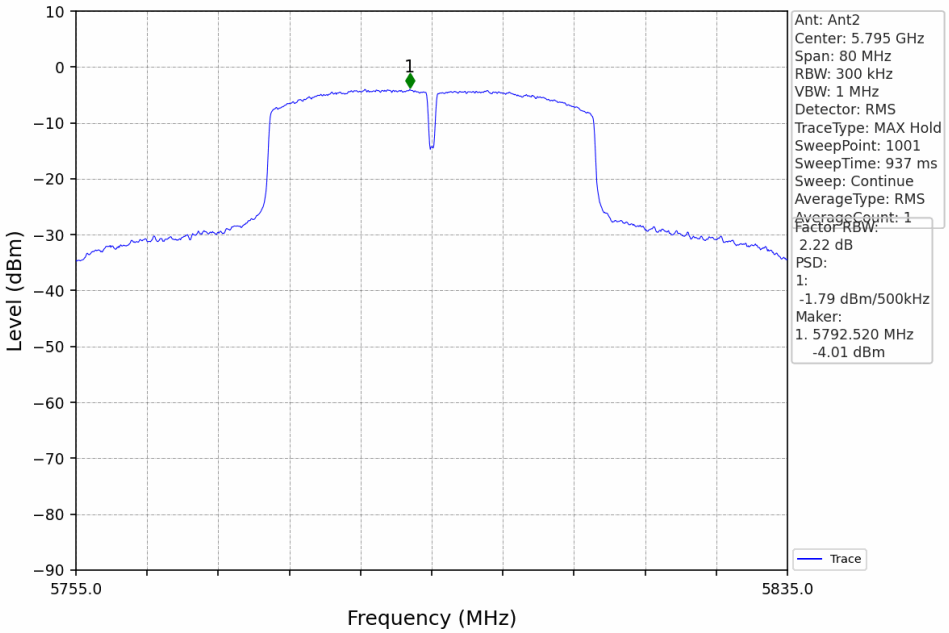
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV



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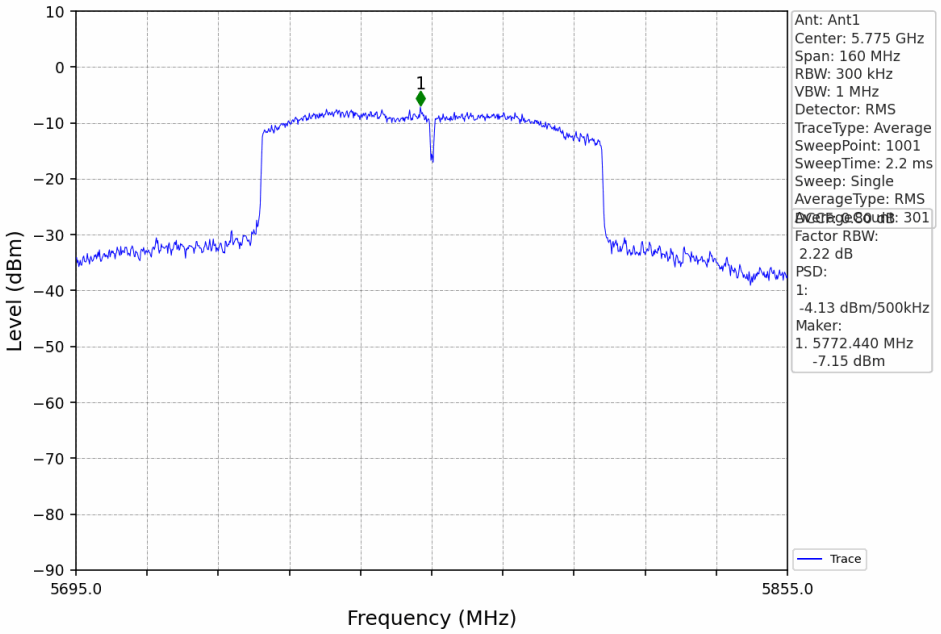
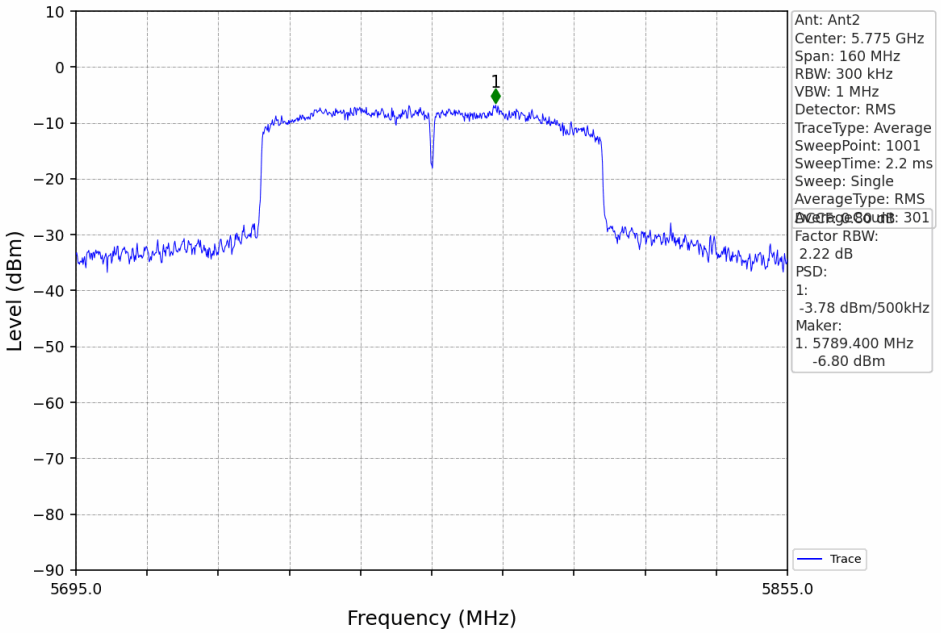
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV



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5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	20	4.25	5180.040	5150 to 5250	Pass
				5	5180.060	5150 to 5250	Pass
				5.75	5180.040	5150 to 5250	Pass
			-30	5	5180.040	5150 to 5250	Pass
			-20	5	5180.020	5150 to 5250	Pass
			-10	5	5180.060	5150 to 5250	Pass
			0	5	5180.060	5150 to 5250	Pass
			10	5	5180.040	5150 to 5250	Pass
			30	5	5180.040	5150 to 5250	Pass
			40	5	5180.020	5150 to 5250	Pass
			50	5	5180.040	5150 to 5250	Pass
		5200	20	4.25	5199.980	5150 to 5250	Pass
				5	5200.020	5150 to 5250	Pass
				5.75	5200.040	5150 to 5250	Pass
			-30	5	5200.040	5150 to 5250	Pass
			-20	5	5200.040	5150 to 5250	Pass
			-10	5	5200.040	5150 to 5250	Pass
			0	5	5200.060	5150 to 5250	Pass
			10	5	5199.980	5150 to 5250	Pass
			30	5	5200.040	5150 to 5250	Pass
			40	5	5200.040	5150 to 5250	Pass
			50	5	5200.040	5150 to 5250	Pass
		5240	20	4.25	5240.020	5150 to 5250	Pass
				5	5240.020	5150 to 5250	Pass
				5.75	5240.040	5150 to 5250	Pass
			-30	5	5240.040	5150 to 5250	Pass
			-20	5	5240.060	5150 to 5250	Pass
			-10	5	5240.000	5150 to 5250	Pass
			0	5	5240.040	5150 to 5250	Pass
			10	5	5240.020	5150 to 5250	Pass
			30	5	5240.060	5150 to 5250	Pass
			40	5	5240.020	5150 to 5250	Pass
			50	5	5240.040	5150 to 5250	Pass

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			20	4.25	5260.060	5250 to 5350	Pass
				5	5260.000	5250 to 5350	Pass
				5.75	5260.040	5250 to 5350	Pass
		5260	-30	5	5260.040	5250 to 5350	Pass
			-20	5	5260.020	5250 to 5350	Pass
			-10	5	5260.060	5250 to 5350	Pass
			0	5	5260.060	5250 to 5350	Pass
			10	5	5260.040	5250 to 5350	Pass
			30	5	5260.060	5250 to 5350	Pass
			40	5	5260.040	5250 to 5350	Pass
			50	5	5259.980	5250 to 5350	Pass
		5300	20	4.25	5300.060	5250 to 5350	Pass
				5	5300.040	5250 to 5350	Pass
				5.75	5300.040	5250 to 5350	Pass
			-30	5	5300.080	5250 to 5350	Pass
			-20	5	5300.080	5250 to 5350	Pass
			-10	5	5300.060	5250 to 5350	Pass
			0	5	5300.020	5250 to 5350	Pass
			10	5	5300.040	5250 to 5350	Pass
			30	5	5300.040	5250 to 5350	Pass
			40	5	5300.000	5250 to 5350	Pass
			50	5	5300.040	5250 to 5350	Pass
		5320	20	4.25	5320.000	5250 to 5350	Pass
				5	5320.000	5250 to 5350	Pass
				5.75	5320.000	5250 to 5350	Pass
			-30	5	5320.060	5250 to 5350	Pass
			-20	5	5320.020	5250 to 5350	Pass
			-10	5	5320.040	5250 to 5350	Pass
			0	5	5320.060	5250 to 5350	Pass
			10	5	5320.040	5250 to 5350	Pass
			30	5	5320.040	5250 to 5350	Pass
			40	5	5320.040	5250 to 5350	Pass
			50	5	5320.040	5250 to 5350	Pass
		5500	20	4.25	5500.040	5470 to 5725	Pass
				5	5499.980	5470 to 5725	Pass
				5.75	5500.040	5470 to 5725	Pass
			-30	5	5500.060	5470 to 5725	Pass
			-20	5	5500.060	5470 to 5725	Pass
			-10	5	5500.040	5470 to 5725	Pass
			0	5	5500.040	5470 to 5725	Pass
			10	5	5499.980	5470 to 5725	Pass
			30	5	5500.040	5470 to 5725	Pass

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			40	5	5500.060	5470 to 5725	Pass
			50	5	5500.060	5470 to 5725	Pass
		5580	20	4.25	5579.980	5470 to 5725	Pass
				5	5580.060	5470 to 5725	Pass
				5.75	5580.040	5470 to 5725	Pass
			-30	5	5580.060	5470 to 5725	Pass
			-20	5	5580.040	5470 to 5725	Pass
			-10	5	5580.060	5470 to 5725	Pass
			0	5	5580.060	5470 to 5725	Pass
			10	5	5580.040	5470 to 5725	Pass
			30	5	5580.060	5470 to 5725	Pass
			40	5	5580.040	5470 to 5725	Pass
			50	5	5580.040	5470 to 5725	Pass
		5700	20	4.25	5700.000	5470 to 5725	Pass
				5	5700.060	5470 to 5725	Pass
				5.75	5700.060	5470 to 5725	Pass
			-30	5	5700.040	5470 to 5725	Pass
			-20	5	5700.040	5470 to 5725	Pass
			-10	5	5700.040	5470 to 5725	Pass
			0	5	5700.020	5470 to 5725	Pass
			10	5	5700.060	5470 to 5725	Pass
			30	5	5700.040	5470 to 5725	Pass
			40	5	5700.000	5470 to 5725	Pass
			50	5	5700.020	5470 to 5725	Pass
		5745	20	4.25	5745.040	5725 to 5850	Pass
				5	5745.060	5725 to 5850	Pass
				5.75	5745.000	5725 to 5850	Pass
			-30	5	5745.040	5725 to 5850	Pass
			-20	5	5745.060	5725 to 5850	Pass
			-10	5	5745.040	5725 to 5850	Pass
			0	5	5745.040	5725 to 5850	Pass
			10	5	5745.040	5725 to 5850	Pass
			30	5	5745.040	5725 to 5850	Pass
			40	5	5745.060	5725 to 5850	Pass
			50	5	5745.060	5725 to 5850	Pass
		5785	20	4.25	5785.060	5725 to 5850	Pass
				5	5785.040	5725 to 5850	Pass
				5.75	5785.040	5725 to 5850	Pass
			-30	5	5785.060	5725 to 5850	Pass
			-20	5	5785.060	5725 to 5850	Pass
			-10	5	5785.040	5725 to 5850	Pass
			0	5	5785.040	5725 to 5850	Pass

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			10	5	5785.060	5725 to 5850	Pass
			30	5	5785.060	5725 to 5850	Pass
			40	5	5785.020	5725 to 5850	Pass
			50	5	5785.060	5725 to 5850	Pass
		5825	20	4.25	5824.980	5725 to 5850	Pass
				5	5825.040	5725 to 5850	Pass
				5.75	5825.080	5725 to 5850	Pass
			-30	5	5825.000	5725 to 5850	Pass
			-20	5	5825.080	5725 to 5850	Pass
			-10	5	5825.040	5725 to 5850	Pass
			0	5	5825.060	5725 to 5850	Pass
			10	5	5825.060	5725 to 5850	Pass
			30	5	5825.060	5725 to 5850	Pass
			40	5	5825.040	5725 to 5850	Pass
			50	5	5825.040	5725 to 5850	Pass

802.11n (HT20)	SISO	5180	20	4.25	5180.000	5150 to 5250	Pass
				5	5180.000	5150 to 5250	Pass
				5.75	5180.020	5150 to 5250	Pass
			-30	5	5180.040	5150 to 5250	Pass
			-20	5	5180.020	5150 to 5250	Pass
			-10	5	5180.040	5150 to 5250	Pass
			0	5	5180.020	5150 to 5250	Pass
			10	5	5180.040	5150 to 5250	Pass
			30	5	5180.040	5150 to 5250	Pass
			40	5	5180.040	5150 to 5250	Pass
			50	5	5180.060	5150 to 5250	Pass
		5200	20	4.25	5200.000	5150 to 5250	Pass
				5	5200.080	5150 to 5250	Pass
				5.75	5200.040	5150 to 5250	Pass
			-30	5	5200.040	5150 to 5250	Pass
			-20	5	5200.040	5150 to 5250	Pass
			-10	5	5200.020	5150 to 5250	Pass
			0	5	5200.040	5150 to 5250	Pass
			10	5	5200.060	5150 to 5250	Pass
			30	5	5200.060	5150 to 5250	Pass
			40	5	5200.000	5150 to 5250	Pass
			50	5	5200.020	5150 to 5250	Pass
		5240	20	4.25	5240.060	5150 to 5250	Pass
				5	5240.040	5150 to 5250	Pass
				5.75	5240.040	5150 to 5250	Pass
			-30	5	5240.020	5150 to 5250	Pass

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			-20	5	5240.040	5150 to 5250	Pass
			-10	5	5240.040	5150 to 5250	Pass
			0	5	5240.040	5150 to 5250	Pass
			10	5	5240.020	5150 to 5250	Pass
			30	5	5240.020	5150 to 5250	Pass
			40	5	5240.060	5150 to 5250	Pass
			50	5	5240.040	5150 to 5250	Pass
		5260	20	4.25	5260.020	5250 to 5350	Pass
				5	5260.040	5250 to 5350	Pass
				5.75	5260.040	5250 to 5350	Pass
			-30	5	5260.040	5250 to 5350	Pass
			-20	5	5260.060	5250 to 5350	Pass
			-10	5	5260.040	5250 to 5350	Pass
			0	5	5260.040	5250 to 5350	Pass
			10	5	5260.040	5250 to 5350	Pass
			30	5	5260.000	5250 to 5350	Pass
			40	5	5260.020	5250 to 5350	Pass
			50	5	5260.040	5250 to 5350	Pass
		5300	20	4.25	5300.040	5250 to 5350	Pass
				5	5300.040	5250 to 5350	Pass
				5.75	5300.060	5250 to 5350	Pass
			-30	5	5300.040	5250 to 5350	Pass
			-20	5	5300.040	5250 to 5350	Pass
			-10	5	5300.000	5250 to 5350	Pass
			0	5	5300.040	5250 to 5350	Pass
			10	5	5300.040	5250 to 5350	Pass
			30	5	5300.040	5250 to 5350	Pass
			40	5	5300.040	5250 to 5350	Pass
			50	5	5300.040	5250 to 5350	Pass
		5320	20	4.25	5320.020	5250 to 5350	Pass
				5	5320.040	5250 to 5350	Pass
				5.75	5320.020	5250 to 5350	Pass
			-30	5	5320.040	5250 to 5350	Pass
			-20	5	5320.020	5250 to 5350	Pass
			-10	5	5320.020	5250 to 5350	Pass
			0	5	5320.020	5250 to 5350	Pass
			10	5	5320.040	5250 to 5350	Pass
			30	5	5320.040	5250 to 5350	Pass
			40	5	5320.020	5250 to 5350	Pass
			50	5	5320.040	5250 to 5350	Pass
		5500	20	4.25	5500.040	5470 to 5725	Pass
				5	5500.040	5470 to 5725	Pass

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				5.75	5500.020	5470 to 5725	Pass
			-30	5	5500.040	5470 to 5725	Pass
			-20	5	5500.000	5470 to 5725	Pass
			-10	5	5500.060	5470 to 5725	Pass
			0	5	5500.040	5470 to 5725	Pass
			10	5	5500.020	5470 to 5725	Pass
			30	5	5500.040	5470 to 5725	Pass
			40	5	5500.040	5470 to 5725	Pass
			50	5	5500.040	5470 to 5725	Pass
		5580	20	4.25	5580.060	5470 to 5725	Pass
				5	5580.060	5470 to 5725	Pass
				5.75	5580.080	5470 to 5725	Pass
			-30	5	5580.000	5470 to 5725	Pass
			-20	5	5580.060	5470 to 5725	Pass
			-10	5	5580.020	5470 to 5725	Pass
			0	5	5580.040	5470 to 5725	Pass
			10	5	5580.060	5470 to 5725	Pass
			30	5	5580.040	5470 to 5725	Pass
			40	5	5580.020	5470 to 5725	Pass
			50	5	5580.020	5470 to 5725	Pass
		5700	20	4.25	5700.020	5470 to 5725	Pass
				5	5700.040	5470 to 5725	Pass
				5.75	5700.020	5470 to 5725	Pass
			-30	5	5700.060	5470 to 5725	Pass
			-20	5	5700.040	5470 to 5725	Pass
			-10	5	5700.040	5470 to 5725	Pass
			0	5	5700.020	5470 to 5725	Pass
			10	5	5700.040	5470 to 5725	Pass
			30	5	5700.040	5470 to 5725	Pass
			40	5	5700.040	5470 to 5725	Pass
			50	5	5700.060	5470 to 5725	Pass
		5745	20	4.25	5745.080	5725 to 5850	Pass
				5	5745.020	5725 to 5850	Pass
				5.75	5745.020	5725 to 5850	Pass
			-30	5	5745.000	5725 to 5850	Pass
			-20	5	5745.040	5725 to 5850	Pass
			-10	5	5745.040	5725 to 5850	Pass
			0	5	5745.020	5725 to 5850	Pass
			10	5	5745.020	5725 to 5850	Pass
			30	5	5745.080	5725 to 5850	Pass
			40	5	5745.020	5725 to 5850	Pass
			50	5	5745.020	5725 to 5850	Pass

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		5785	20	4.25	5785.100	5725 to 5850	Pass
				5	5785.040	5725 to 5850	Pass
				5.75	5785.040	5725 to 5850	Pass
			-30	5	5785.060	5725 to 5850	Pass
			-20	5	5785.060	5725 to 5850	Pass
			-10	5	5785.040	5725 to 5850	Pass
			0	5	5785.040	5725 to 5850	Pass
			10	5	5785.120	5725 to 5850	Pass
			30	5	5785.060	5725 to 5850	Pass
			40	5	5785.060	5725 to 5850	Pass
			50	5	5785.080	5725 to 5850	Pass
		5825	20	4.25	5824.980	5725 to 5850	Pass
				5	5825.040	5725 to 5850	Pass
				5.75	5825.020	5725 to 5850	Pass
			-30	5	5825.040	5725 to 5850	Pass
			-20	5	5825.020	5725 to 5850	Pass
			-10	5	5825.020	5725 to 5850	Pass
			0	5	5825.000	5725 to 5850	Pass
			10	5	5825.040	5725 to 5850	Pass
			30	5	5824.980	5725 to 5850	Pass
			40	5	5825.020	5725 to 5850	Pass
			50	5	5825.040	5725 to 5850	Pass

802.11n (HT40)	SISO	5190	20	4.25	5190.040	5150 to 5250	Pass
				5	5190.080	5150 to 5250	Pass
				5.75	5190.040	5150 to 5250	Pass
			-30	5	5190.040	5150 to 5250	Pass
			-20	5	5190.040	5150 to 5250	Pass
			-10	5	5190.120	5150 to 5250	Pass
			0	5	5190.040	5150 to 5250	Pass
			10	5	5190.040	5150 to 5250	Pass
			30	5	5190.120	5150 to 5250	Pass
			40	5	5190.080	5150 to 5250	Pass
			50	5	5190.000	5150 to 5250	Pass
		5230	20	4.25	5230.040	5150 to 5250	Pass
				5	5230.040	5150 to 5250	Pass
				5.75	5230.040	5150 to 5250	Pass
			-30	5	5230.000	5150 to 5250	Pass
			-20	5	5230.040	5150 to 5250	Pass
			-10	5	5229.960	5150 to 5250	Pass
			0	5	5230.040	5150 to 5250	Pass
			10	5	5230.040	5150 to 5250	Pass

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			30	5	5230.040	5150 to 5250	Pass
			40	5	5230.040	5150 to 5250	Pass
			50	5	5230.040	5150 to 5250	Pass
		5270	20	4.25	5270.080	5250 to 5350	Pass
				5	5270.080	5250 to 5350	Pass
				5.75	5270.040	5250 to 5350	Pass
			-30	5	5270.080	5250 to 5350	Pass
			-20	5	5270.080	5250 to 5350	Pass
			-10	5	5270.080	5250 to 5350	Pass
			0	5	5270.040	5250 to 5350	Pass
			10	5	5270.040	5250 to 5350	Pass
			30	5	5270.040	5250 to 5350	Pass
			40	5	5270.000	5250 to 5350	Pass
			50	5	5270.040	5250 to 5350	Pass
		5310	20	4.25	5310.000	5250 to 5350	Pass
				5	5310.000	5250 to 5350	Pass
				5.75	5310.000	5250 to 5350	Pass
			-30	5	5310.080	5250 to 5350	Pass
			-20	5	5310.040	5250 to 5350	Pass
			-10	5	5310.040	5250 to 5350	Pass
			0	5	5310.120	5250 to 5350	Pass
			10	5	5310.000	5250 to 5350	Pass
			30	5	5310.040	5250 to 5350	Pass
			40	5	5310.040	5250 to 5350	Pass
			50	5	5310.040	5250 to 5350	Pass
		5510	20	4.25	5510.040	5470 to 5725	Pass
				5	5510.000	5470 to 5725	Pass
				5.75	5510.040	5470 to 5725	Pass
			-30	5	5510.040	5470 to 5725	Pass
			-20	5	5510.040	5470 to 5725	Pass
			-10	5	5510.040	5470 to 5725	Pass
			0	5	5510.040	5470 to 5725	Pass
			10	5	5510.080	5470 to 5725	Pass
			30	5	5510.040	5470 to 5725	Pass
			40	5	5510.000	5470 to 5725	Pass
			50	5	5510.040	5470 to 5725	Pass
		5550	20	4.25	5550.080	5470 to 5725	Pass
				5	5550.120	5470 to 5725	Pass
				5.75	5550.080	5470 to 5725	Pass
			-30	5	5550.000	5470 to 5725	Pass
			-20	5	5550.040	5470 to 5725	Pass
			-10	5	5550.080	5470 to 5725	Pass

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			0	5	5550.040	5470 to 5725	Pass
			10	5	5550.080	5470 to 5725	Pass
			30	5	5550.040	5470 to 5725	Pass
			40	5	5550.040	5470 to 5725	Pass
			50	5	5550.040	5470 to 5725	Pass
		5670	20	4.25	5670.040	5470 to 5725	Pass
				5	5670.000	5470 to 5725	Pass
				5.75	5670.000	5470 to 5725	Pass
			-30	5	5670.040	5470 to 5725	Pass
			-20	5	5670.000	5470 to 5725	Pass
			-10	5	5670.000	5470 to 5725	Pass
			0	5	5670.040	5470 to 5725	Pass
			10	5	5670.000	5470 to 5725	Pass
			30	5	5670.080	5470 to 5725	Pass
			40	5	5670.040	5470 to 5725	Pass
			50	5	5670.080	5470 to 5725	Pass
		5755	20	4.25	5755.080	5725 to 5850	Pass
				5	5755.040	5725 to 5850	Pass
				5.75	5755.040	5725 to 5850	Pass
			-30	5	5755.040	5725 to 5850	Pass
			-20	5	5755.120	5725 to 5850	Pass
			-10	5	5755.040	5725 to 5850	Pass
			0	5	5755.040	5725 to 5850	Pass
			10	5	5755.080	5725 to 5850	Pass
			30	5	5755.040	5725 to 5850	Pass
			40	5	5755.040	5725 to 5850	Pass
			50	5	5754.960	5725 to 5850	Pass
		5795	20	4.25	5795.000	5725 to 5850	Pass
				5	5795.080	5725 to 5850	Pass
				5.75	5795.040	5725 to 5850	Pass
			-30	5	5795.040	5725 to 5850	Pass
			-20	5	5795.080	5725 to 5850	Pass
			-10	5	5795.000	5725 to 5850	Pass
			0	5	5795.040	5725 to 5850	Pass
			10	5	5795.040	5725 to 5850	Pass
			30	5	5795.040	5725 to 5850	Pass
			40	5	5795.040	5725 to 5850	Pass
			50	5	5795.040	5725 to 5850	Pass

802.11ac (VHT20)	SISO	5180	20	4.25	5180.040	5150 to 5250	Pass
				5	5180.060	5150 to 5250	Pass
				5.75	5180.060	5150 to 5250	Pass

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			-30	5	5180.060	5150 to 5250	Pass
			-20	5	5180.040	5150 to 5250	Pass
			-10	5	5180.020	5150 to 5250	Pass
			0	5	5180.040	5150 to 5250	Pass
			10	5	5180.000	5150 to 5250	Pass
			30	5	5180.020	5150 to 5250	Pass
			40	5	5180.040	5150 to 5250	Pass
			50	5	5180.000	5150 to 5250	Pass
		5200	20	4.25	5200.040	5150 to 5250	Pass
				5	5200.040	5150 to 5250	Pass
				5.75	5200.060	5150 to 5250	Pass
			-30	5	5200.020	5150 to 5250	Pass
			-20	5	5200.040	5150 to 5250	Pass
			-10	5	5200.040	5150 to 5250	Pass
			0	5	5200.020	5150 to 5250	Pass
			10	5	5200.040	5150 to 5250	Pass
			30	5	5200.040	5150 to 5250	Pass
			40	5	5200.040	5150 to 5250	Pass
			50	5	5200.040	5150 to 5250	Pass
		5240	20	4.25	5240.060	5150 to 5250	Pass
				5	5240.040	5150 to 5250	Pass
				5.75	5240.000	5150 to 5250	Pass
			-30	5	5240.020	5150 to 5250	Pass
			-20	5	5240.040	5150 to 5250	Pass
			-10	5	5240.060	5150 to 5250	Pass
			0	5	5240.020	5150 to 5250	Pass
			10	5	5240.020	5150 to 5250	Pass
			30	5	5240.040	5150 to 5250	Pass
			40	5	5240.020	5150 to 5250	Pass
			50	5	5240.040	5150 to 5250	Pass
		5260	20	4.25	5260.020	5250 to 5350	Pass
				5	5260.060	5250 to 5350	Pass
				5.75	5260.020	5250 to 5350	Pass
			-30	5	5260.020	5250 to 5350	Pass
			-20	5	5260.040	5250 to 5350	Pass
			-10	5	5260.040	5250 to 5350	Pass
			0	5	5260.020	5250 to 5350	Pass
			10	5	5260.040	5250 to 5350	Pass
			30	5	5260.020	5250 to 5350	Pass
			40	5	5260.020	5250 to 5350	Pass
			50	5	5260.040	5250 to 5350	Pass
		5300	20	4.25	5300.080	5250 to 5350	Pass

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				5	5300.040	5250 to 5350	Pass
				5.75	5300.040	5250 to 5350	Pass
			-30	5	5300.080	5250 to 5350	Pass
			-20	5	5300.060	5250 to 5350	Pass
			-10	5	5300.040	5250 to 5350	Pass
			0	5	5300.040	5250 to 5350	Pass
			10	5	5300.080	5250 to 5350	Pass
			30	5	5300.060	5250 to 5350	Pass
			40	5	5300.040	5250 to 5350	Pass
			50	5	5300.000	5250 to 5350	Pass
		5320	20	4.25	5320.040	5250 to 5350	Pass
				5	5320.040	5250 to 5350	Pass
				5.75	5320.040	5250 to 5350	Pass
			-30	5	5320.040	5250 to 5350	Pass
			-20	5	5320.020	5250 to 5350	Pass
			-10	5	5320.000	5250 to 5350	Pass
			0	5	5320.040	5250 to 5350	Pass
			10	5	5320.020	5250 to 5350	Pass
			30	5	5320.040	5250 to 5350	Pass
			40	5	5320.040	5250 to 5350	Pass
			50	5	5320.040	5250 to 5350	Pass
		5500	20	4.25	5500.040	5470 to 5725	Pass
				5	5500.020	5470 to 5725	Pass
				5.75	5500.040	5470 to 5725	Pass
			-30	5	5500.040	5470 to 5725	Pass
			-20	5	5500.060	5470 to 5725	Pass
			-10	5	5500.040	5470 to 5725	Pass
			0	5	5500.060	5470 to 5725	Pass
			10	5	5500.040	5470 to 5725	Pass
			30	5	5500.040	5470 to 5725	Pass
			40	5	5500.060	5470 to 5725	Pass
			50	5	5500.040	5470 to 5725	Pass
		5580	20	4.25	5580.020	5470 to 5725	Pass
				5	5580.040	5470 to 5725	Pass
				5.75	5580.060	5470 to 5725	Pass
			-30	5	5580.060	5470 to 5725	Pass
			-20	5	5580.040	5470 to 5725	Pass
			-10	5	5580.020	5470 to 5725	Pass
			0	5	5580.020	5470 to 5725	Pass
			10	5	5580.040	5470 to 5725	Pass
			30	5	5580.060	5470 to 5725	Pass
			40	5	5580.020	5470 to 5725	Pass

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			50	5	5580.000	5470 to 5725	Pass
		5700	20	4.25	5700.020	5470 to 5725	Pass
				5	5700.040	5470 to 5725	Pass
				5.75	5700.040	5470 to 5725	Pass
			-30	5	5700.060	5470 to 5725	Pass
			-20	5	5700.020	5470 to 5725	Pass
			-10	5	5700.060	5470 to 5725	Pass
			0	5	5700.040	5470 to 5725	Pass
			10	5	5700.040	5470 to 5725	Pass
			30	5	5700.040	5470 to 5725	Pass
			40	5	5700.040	5470 to 5725	Pass
			50	5	5700.040	5470 to 5725	Pass
		5745	20	4.25	5745.040	5725 to 5850	Pass
				5	5745.040	5725 to 5850	Pass
				5.75	5745.040	5725 to 5850	Pass
			-30	5	5745.040	5725 to 5850	Pass
			-20	5	5745.060	5725 to 5850	Pass
			-10	5	5745.040	5725 to 5850	Pass
			0	5	5745.040	5725 to 5850	Pass
			10	5	5745.000	5725 to 5850	Pass
			30	5	5745.000	5725 to 5850	Pass
			40	5	5745.080	5725 to 5850	Pass
			50	5	5745.020	5725 to 5850	Pass
		5785	20	4.25	5785.000	5725 to 5850	Pass
				5	5785.060	5725 to 5850	Pass
				5.75	5785.000	5725 to 5850	Pass
			-30	5	5785.060	5725 to 5850	Pass
			-20	5	5785.060	5725 to 5850	Pass
			-10	5	5785.020	5725 to 5850	Pass
			0	5	5785.020	5725 to 5850	Pass
			10	5	5785.000	5725 to 5850	Pass
			30	5	5785.020	5725 to 5850	Pass
			40	5	5785.000	5725 to 5850	Pass
			50	5	5785.040	5725 to 5850	Pass
		5825	20	4.25	5825.000	5725 to 5850	Pass
				5	5825.040	5725 to 5850	Pass
				5.75	5825.020	5725 to 5850	Pass
			-30	5	5825.020	5725 to 5850	Pass
			-20	5	5825.040	5725 to 5850	Pass
			-10	5	5825.020	5725 to 5850	Pass
			0	5	5825.020	5725 to 5850	Pass
			10	5	5825.040	5725 to 5850	Pass

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			30	5	5825.020	5725 to 5850	Pass
			40	5	5825.040	5725 to 5850	Pass
			50	5	5825.060	5725 to 5850	Pass

802.11ac (VHT40)	SISO	5190	20	4.25	5190.040	5150 to 5250	Pass
				5	5190.080	5150 to 5250	Pass
				5.75	5190.080	5150 to 5250	Pass
			-30	5	5190.040	5150 to 5250	Pass
			-20	5	5190.040	5150 to 5250	Pass
			-10	5	5190.000	5150 to 5250	Pass
			0	5	5190.000	5150 to 5250	Pass
			10	5	5190.040	5150 to 5250	Pass
			30	5	5190.040	5150 to 5250	Pass
			40	5	5190.000	5150 to 5250	Pass
			50	5	5190.000	5150 to 5250	Pass
		5230	20	4.25	5230.000	5150 to 5250	Pass
				5	5230.000	5150 to 5250	Pass
				5.75	5230.000	5150 to 5250	Pass
			-30	5	5230.000	5150 to 5250	Pass
			-20	5	5230.040	5150 to 5250	Pass
			-10	5	5230.040	5150 to 5250	Pass
			0	5	5230.040	5150 to 5250	Pass
			10	5	5230.080	5150 to 5250	Pass
			30	5	5230.080	5150 to 5250	Pass
			40	5	5230.000	5150 to 5250	Pass
			50	5	5230.040	5150 to 5250	Pass
		5270	20	4.25	5270.040	5250 to 5350	Pass
				5	5270.000	5250 to 5350	Pass
				5.75	5270.000	5250 to 5350	Pass
			-30	5	5270.040	5250 to 5350	Pass
			-20	5	5270.000	5250 to 5350	Pass
			-10	5	5270.040	5250 to 5350	Pass
			0	5	5270.040	5250 to 5350	Pass
			10	5	5270.080	5250 to 5350	Pass
			30	5	5270.000	5250 to 5350	Pass
			40	5	5270.040	5250 to 5350	Pass
			50	5	5270.040	5250 to 5350	Pass
		5310	20	4.25	5310.000	5250 to 5350	Pass
				5	5310.040	5250 to 5350	Pass
				5.75	5310.040	5250 to 5350	Pass
			-30	5	5310.040	5250 to 5350	Pass
			-20	5	5310.080	5250 to 5350	Pass

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			-10	5	5310.040	5250 to 5350	Pass
			0	5	5310.040	5250 to 5350	Pass
			10	5	5310.040	5250 to 5350	Pass
			30	5	5310.080	5250 to 5350	Pass
			40	5	5310.000	5250 to 5350	Pass
			50	5	5310.040	5250 to 5350	Pass
		5510	20	4.25	5510.040	5470 to 5725	Pass
				5	5510.040	5470 to 5725	Pass
				5.75	5510.000	5470 to 5725	Pass
			-30	5	5510.000	5470 to 5725	Pass
			-20	5	5510.000	5470 to 5725	Pass
			-10	5	5510.080	5470 to 5725	Pass
			0	5	5510.040	5470 to 5725	Pass
			10	5	5510.040	5470 to 5725	Pass
			30	5	5510.080	5470 to 5725	Pass
			40	5	5510.040	5470 to 5725	Pass
			50	5	5510.040	5470 to 5725	Pass
		5550	20	4.25	5550.000	5470 to 5725	Pass
				5	5550.080	5470 to 5725	Pass
				5.75	5550.040	5470 to 5725	Pass
			-30	5	5550.040	5470 to 5725	Pass
			-20	5	5550.040	5470 to 5725	Pass
			-10	5	5550.040	5470 to 5725	Pass
			0	5	5550.080	5470 to 5725	Pass
			10	5	5550.040	5470 to 5725	Pass
			30	5	5550.040	5470 to 5725	Pass
			40	5	5550.080	5470 to 5725	Pass
			50	5	5550.040	5470 to 5725	Pass
		5670	20	4.25	5670.080	5470 to 5725	Pass
				5	5670.080	5470 to 5725	Pass
				5.75	5670.080	5470 to 5725	Pass
			-30	5	5670.000	5470 to 5725	Pass
			-20	5	5670.000	5470 to 5725	Pass
			-10	5	5670.040	5470 to 5725	Pass
			0	5	5670.080	5470 to 5725	Pass
			10	5	5670.040	5470 to 5725	Pass
			30	5	5670.040	5470 to 5725	Pass
			40	5	5670.000	5470 to 5725	Pass
			50	5	5670.040	5470 to 5725	Pass
		5755	20	4.25	5755.040	5725 to 5850	Pass
				5	5755.080	5725 to 5850	Pass
				5.75	5755.040	5725 to 5850	Pass

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			-30	5	5755.080	5725 to 5850	Pass
			-20	5	5755.040	5725 to 5850	Pass
			-10	5	5755.040	5725 to 5850	Pass
			0	5	5755.040	5725 to 5850	Pass
			10	5	5755.040	5725 to 5850	Pass
			30	5	5755.040	5725 to 5850	Pass
			40	5	5755.080	5725 to 5850	Pass
			50	5	5755.000	5725 to 5850	Pass
		5795	20	4.25	5795.040	5725 to 5850	Pass
				5	5795.080	5725 to 5850	Pass
				5.75	5795.080	5725 to 5850	Pass
			-30	5	5795.000	5725 to 5850	Pass
			-20	5	5795.080	5725 to 5850	Pass
			-10	5	5795.000	5725 to 5850	Pass
			0	5	5795.040	5725 to 5850	Pass
			10	5	5795.000	5725 to 5850	Pass
			30	5	5795.040	5725 to 5850	Pass
			40	5	5795.040	5725 to 5850	Pass
			50	5	5795.040	5725 to 5850	Pass

802.11ac (VHT80)	SISO	5210	20	4.25	5210.075	5150 to 5250	Pass
				5	5210.075	5150 to 5250	Pass
				5.75	5210.000	5150 to 5250	Pass
			-30	5	5210.075	5150 to 5250	Pass
			-20	5	5210.075	5150 to 5250	Pass
			-10	5	5210.075	5150 to 5250	Pass
			0	5	5210.000	5150 to 5250	Pass
			10	5	5210.075	5150 to 5250	Pass
			30	5	5210.075	5150 to 5250	Pass
			40	5	5210.000	5150 to 5250	Pass
			50	5	5210.075	5150 to 5250	Pass
		5290	20	4.25	5290.075	5250 to 5350	Pass
				5	5290.075	5250 to 5350	Pass
				5.75	5290.075	5250 to 5350	Pass
			-30	5	5290.075	5250 to 5350	Pass
			-20	5	5290.000	5250 to 5350	Pass
			-10	5	5290.075	5250 to 5350	Pass
			0	5	5290.075	5250 to 5350	Pass
			10	5	5290.075	5250 to 5350	Pass
			30	5	5290.000	5250 to 5350	Pass
			40	5	5290.075	5250 to 5350	Pass
			50	5	5290.075	5250 to 5350	Pass

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		5530	20	4.25	5530.075	5470 to 5725	Pass
				5	5530.000	5470 to 5725	Pass
				5.75	5530.000	5470 to 5725	Pass
			-30	5	5530.075	5470 to 5725	Pass
			-20	5	5530.075	5470 to 5725	Pass
			-10	5	5530.075	5470 to 5725	Pass
			0	5	5530.075	5470 to 5725	Pass
			10	5	5530.000	5470 to 5725	Pass
			30	5	5530.075	5470 to 5725	Pass
			40	5	5530.000	5470 to 5725	Pass
			50	5	5530.075	5470 to 5725	Pass
		5610	20	4.25	5610.000	5470 to 5725	Pass
				5	5610.075	5470 to 5725	Pass
				5.75	5610.075	5470 to 5725	Pass
			-30	5	5610.075	5470 to 5725	Pass
			-20	5	5610.075	5470 to 5725	Pass
			-10	5	5610.075	5470 to 5725	Pass
			0	5	5610.075	5470 to 5725	Pass
			10	5	5610.000	5470 to 5725	Pass
			30	5	5610.075	5470 to 5725	Pass
			40	5	5610.075	5470 to 5725	Pass
			50	5	5610.000	5470 to 5725	Pass
		5775	20	4.25	5775.075	5725 to 5850	Pass
				5	5775.075	5725 to 5850	Pass
				5.75	5775.000	5725 to 5850	Pass
			-30	5	5775.000	5725 to 5850	Pass
			-20	5	5775.075	5725 to 5850	Pass
			-10	5	5775.000	5725 to 5850	Pass
			0	5	5774.925	5725 to 5850	Pass
			10	5	5775.000	5725 to 5850	Pass
			30	5	5775.000	5725 to 5850	Pass
			40	5	5775.000	5725 to 5850	Pass
			50	5	5775.075	5725 to 5850	Pass

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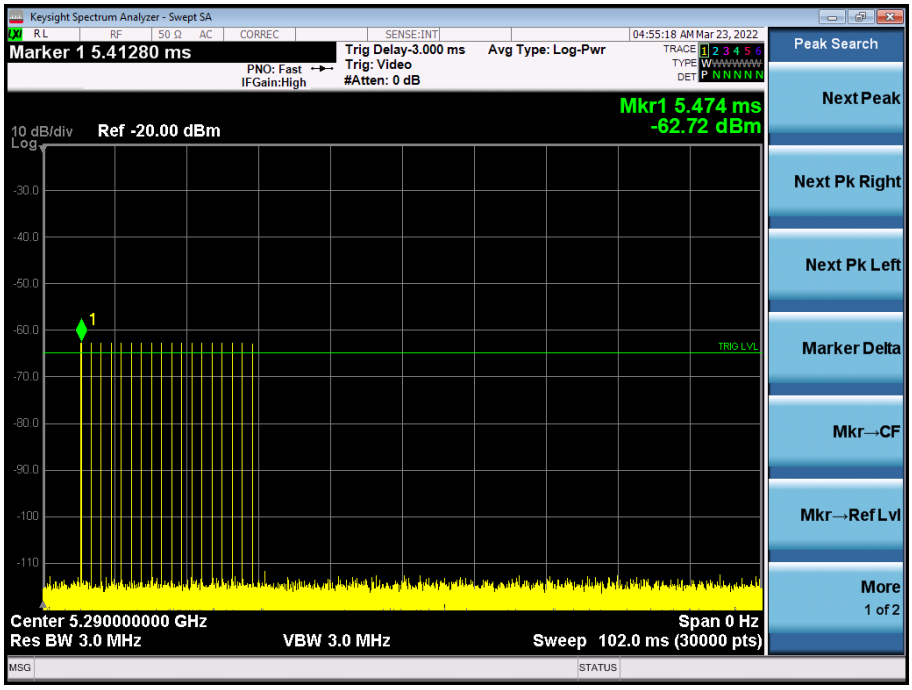
6. DFS(Non-occupancy period; Channel Move Time; Channel Closing Transmission Time)

Test plots as follows:

Radar Waveform Calibration Result

Radar Type 0



Test Data:

BW/Channel	Test Item	Test data	Limit	Results
80MHz/ 5290MHz	Non-occupancy period	Refer to test point	>30 min	pass
	Channel Move Time	0.6035s	＜10 s	Pass
	Channel Closing Transmission Time	0.0235s	＜60ms	Pass

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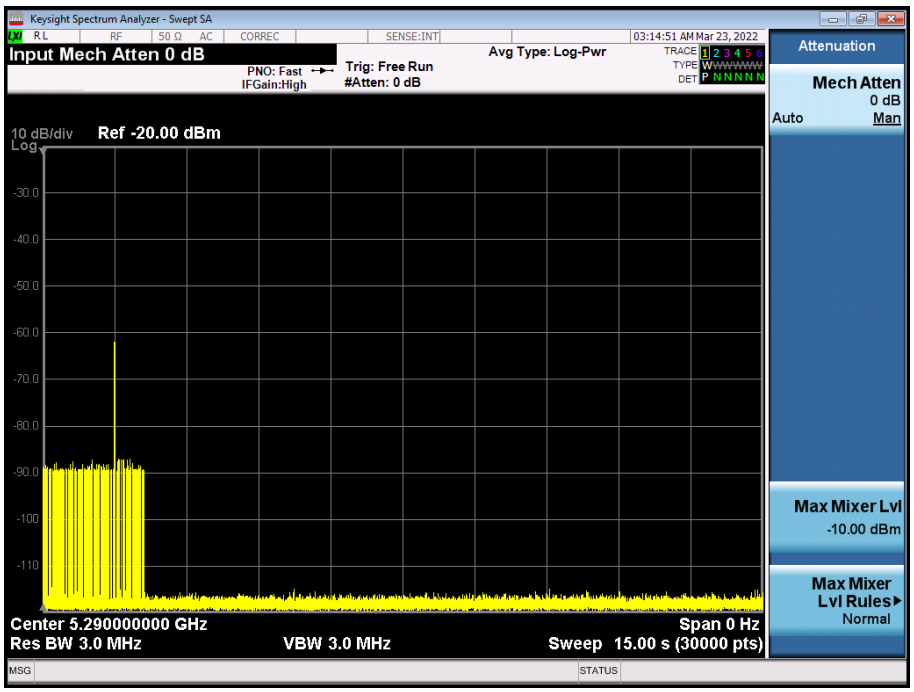
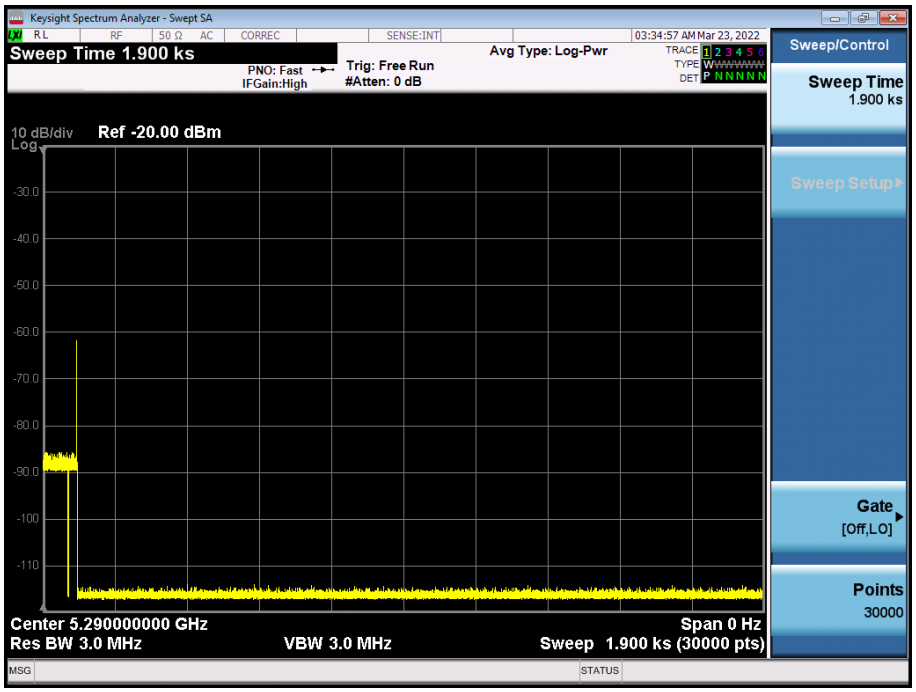
Non-occupancy period:





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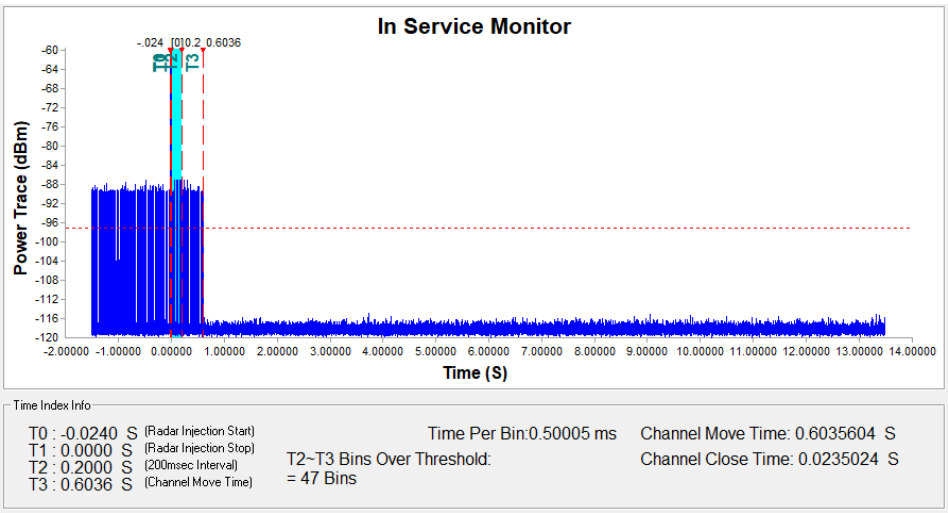
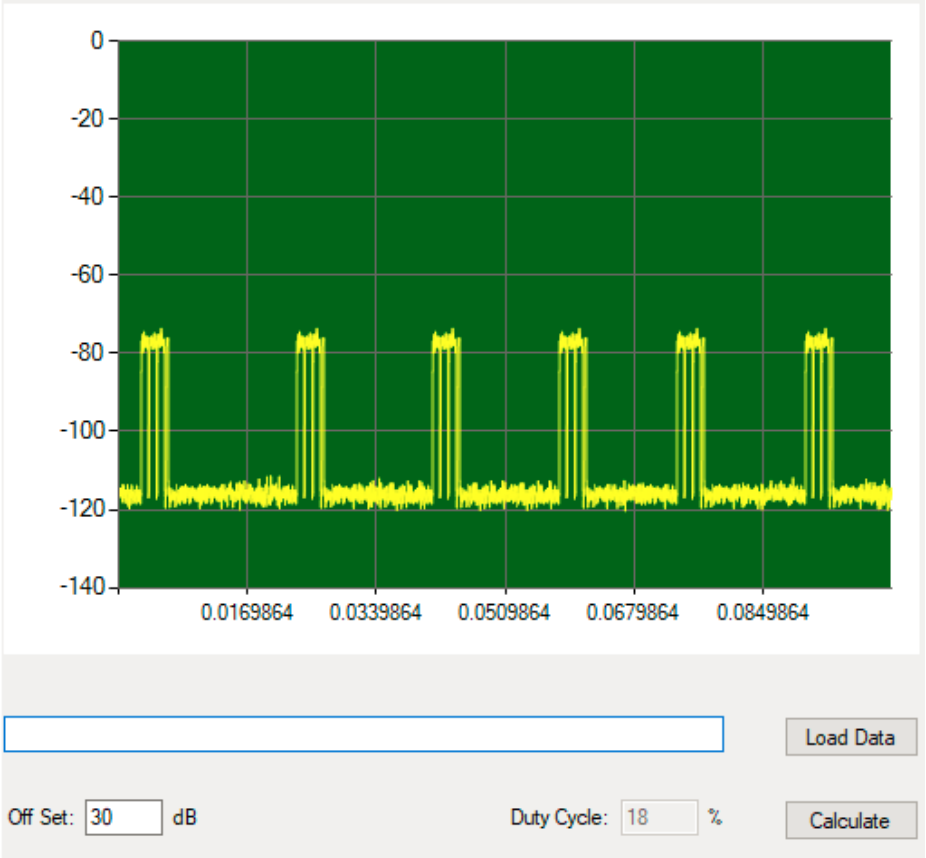
Channel Move Time/ Channel Closing Transmission Time:





- End of the Report -

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