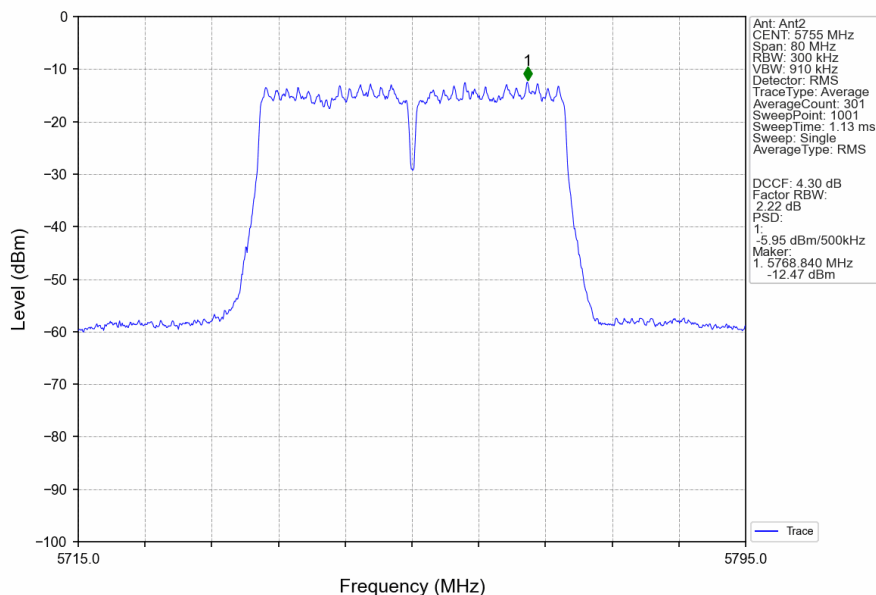
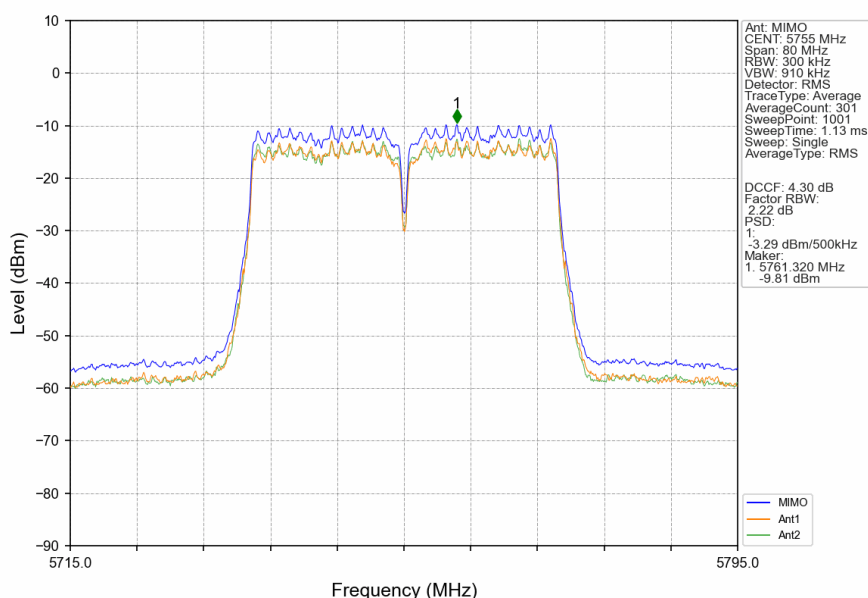


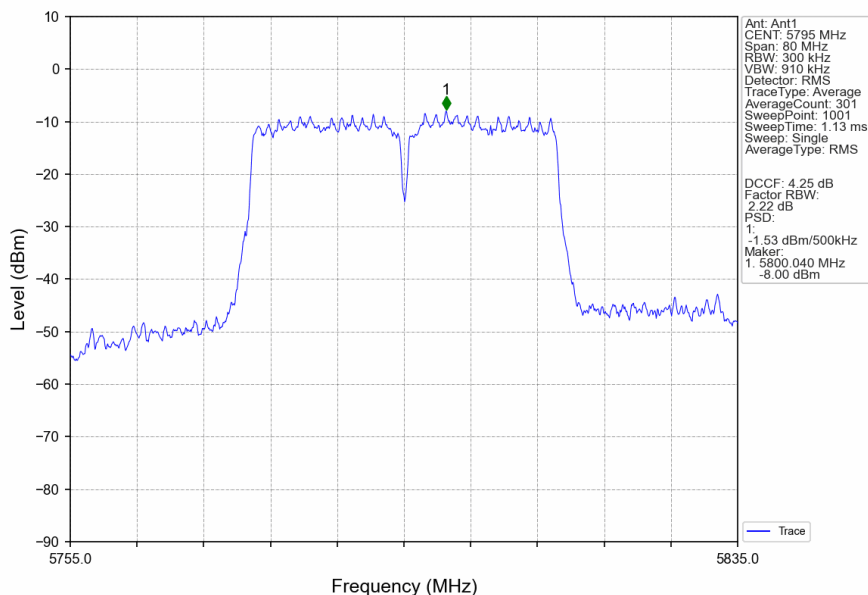
802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV



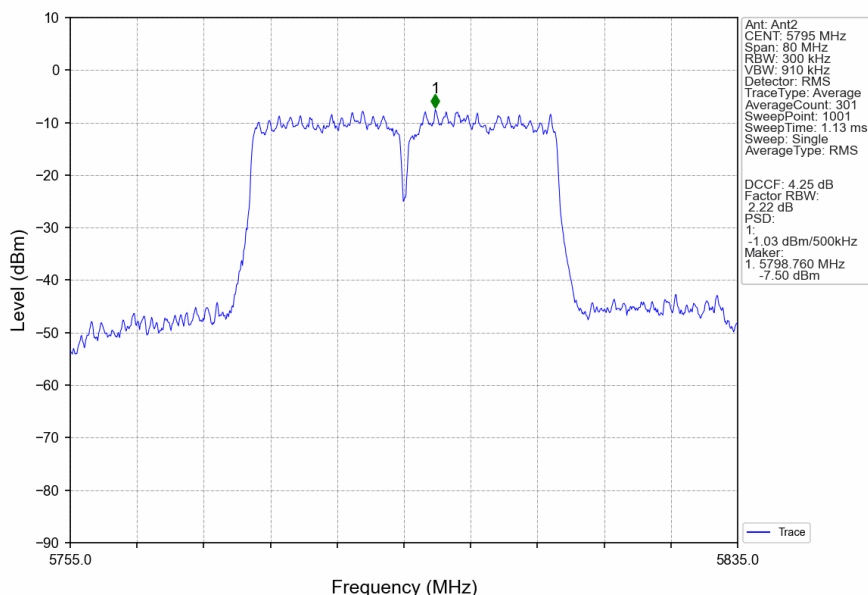
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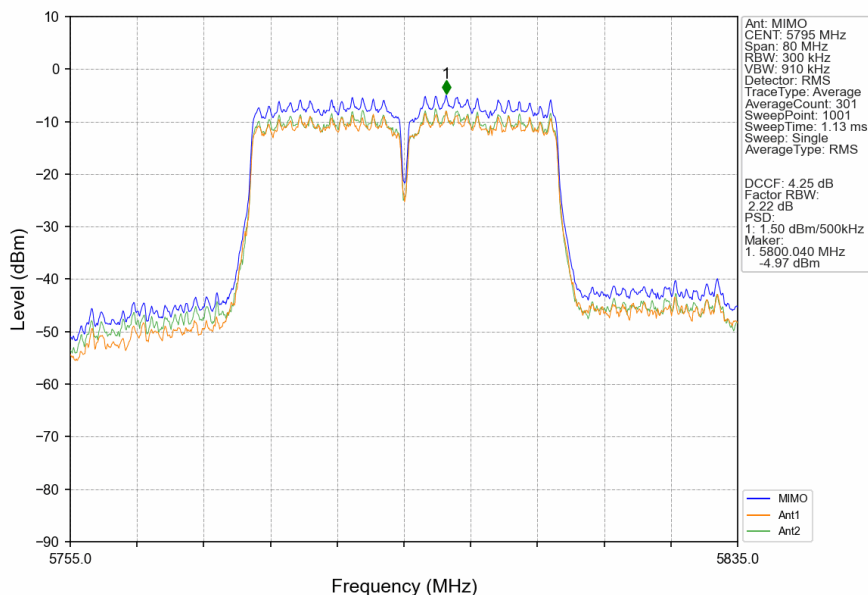
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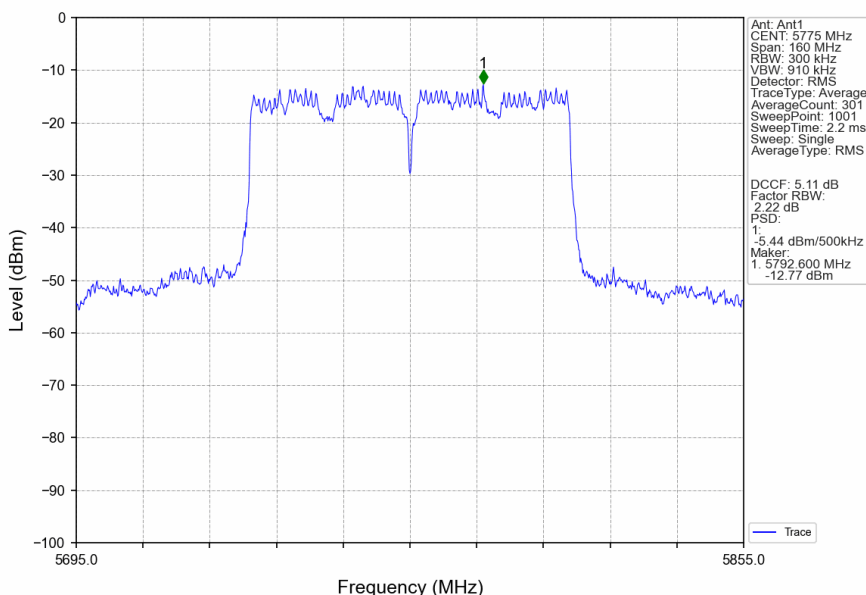
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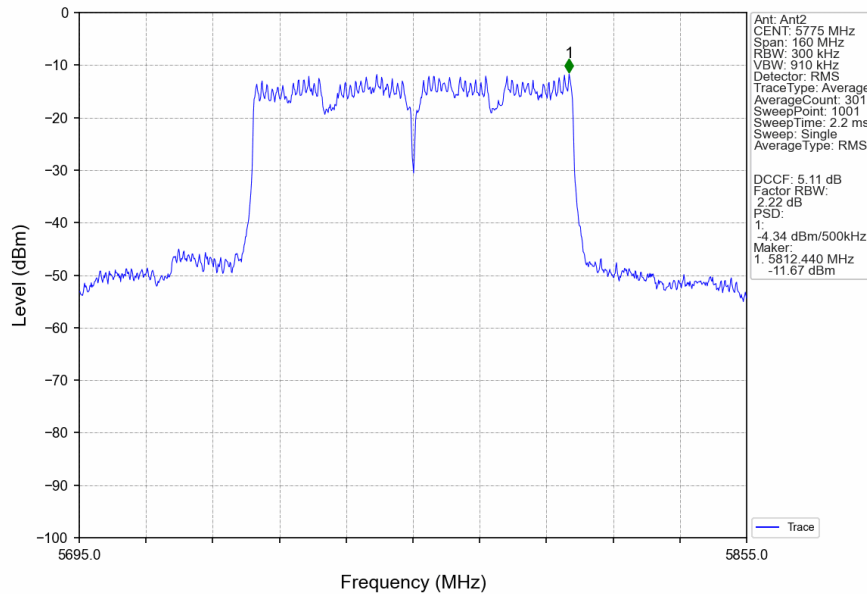
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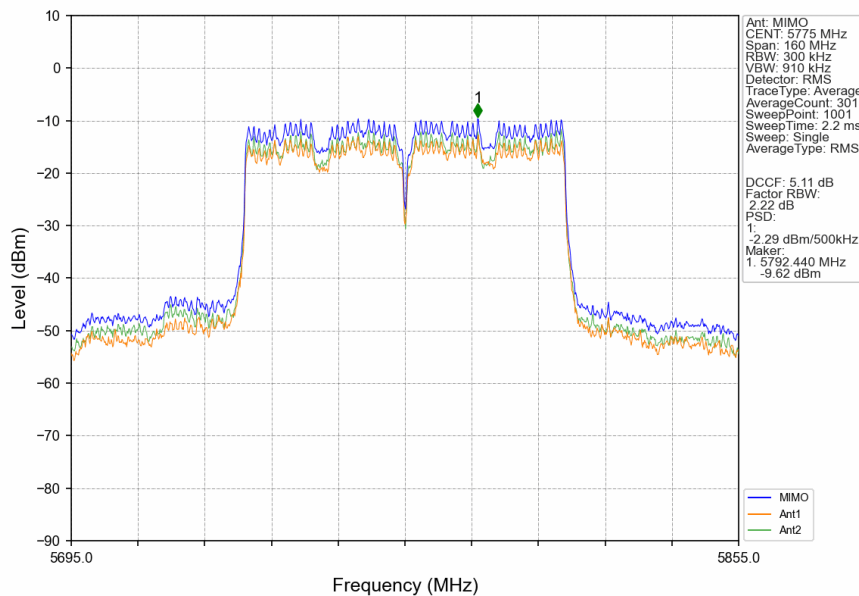
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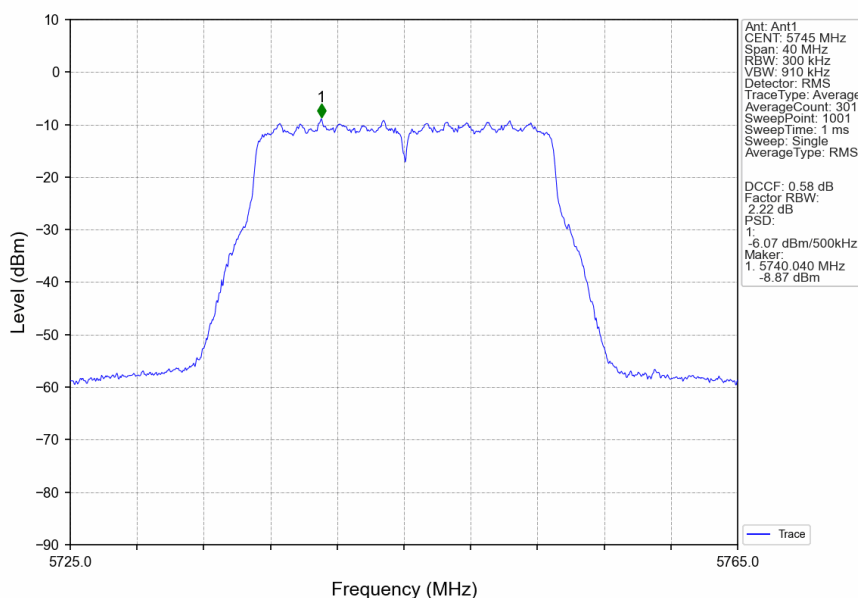
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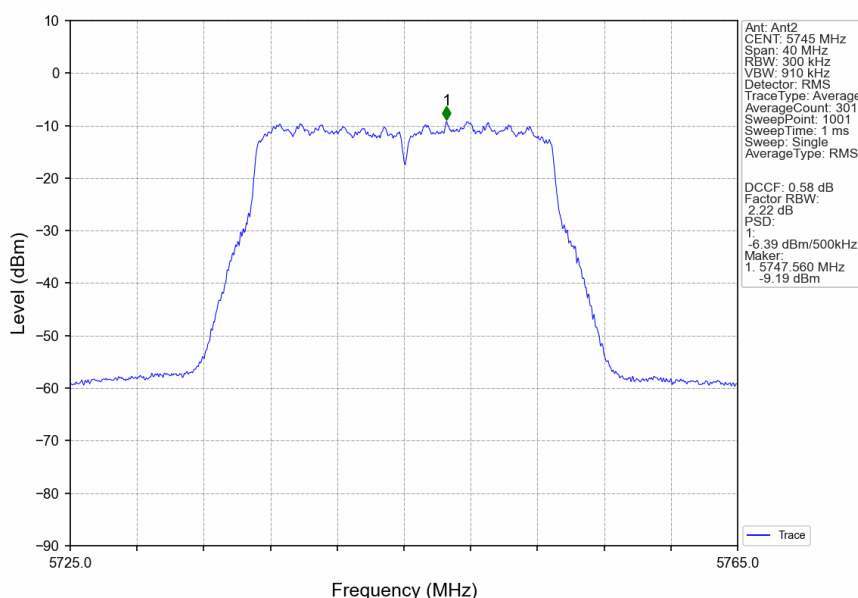
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802.11ax(HEW20)_LCH_5745MHz_SU_ / _Ant1_NTNV



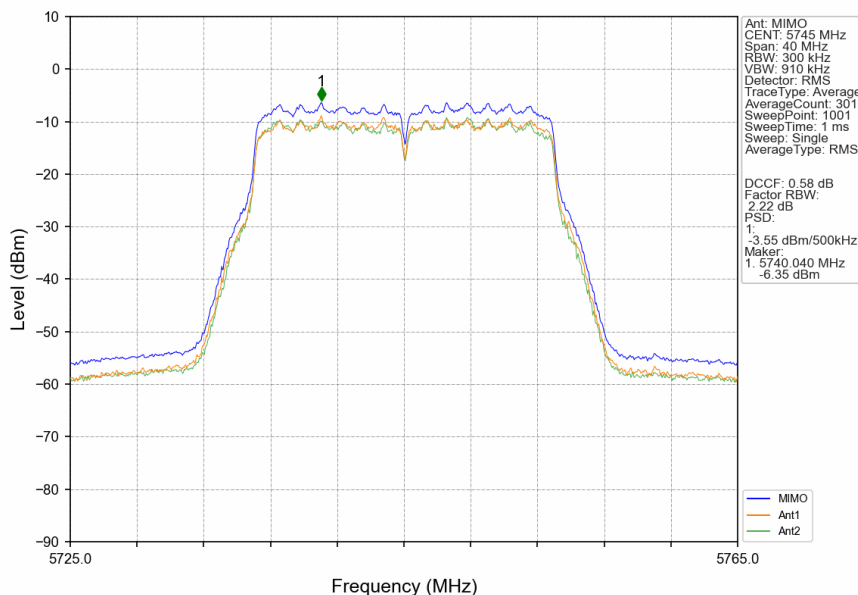
802.11ax(HEW20)_LCH_5745MHz_SU_ / _Ant2_NTNV



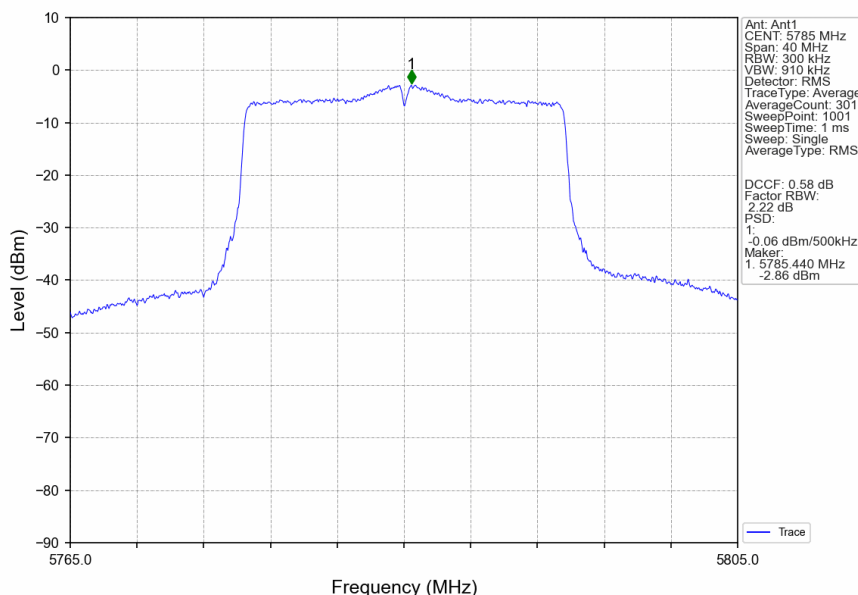
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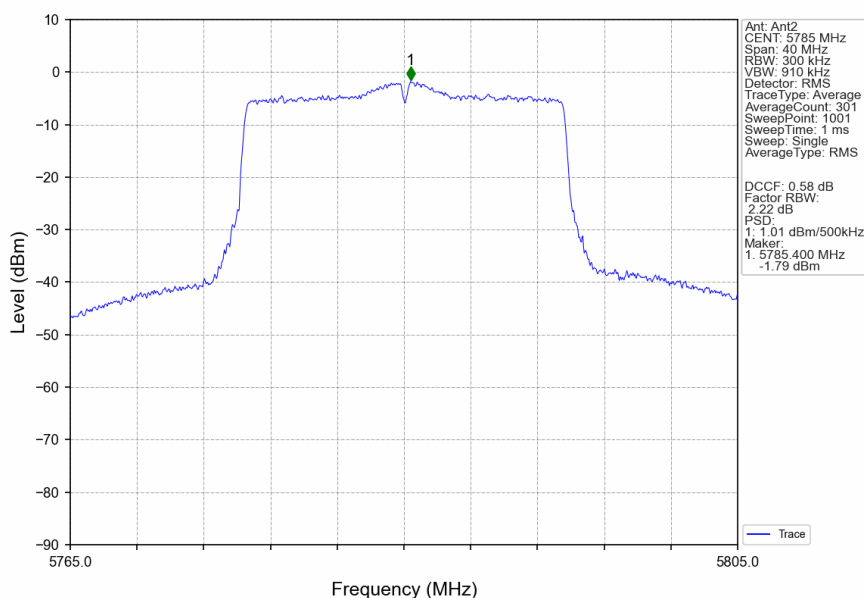
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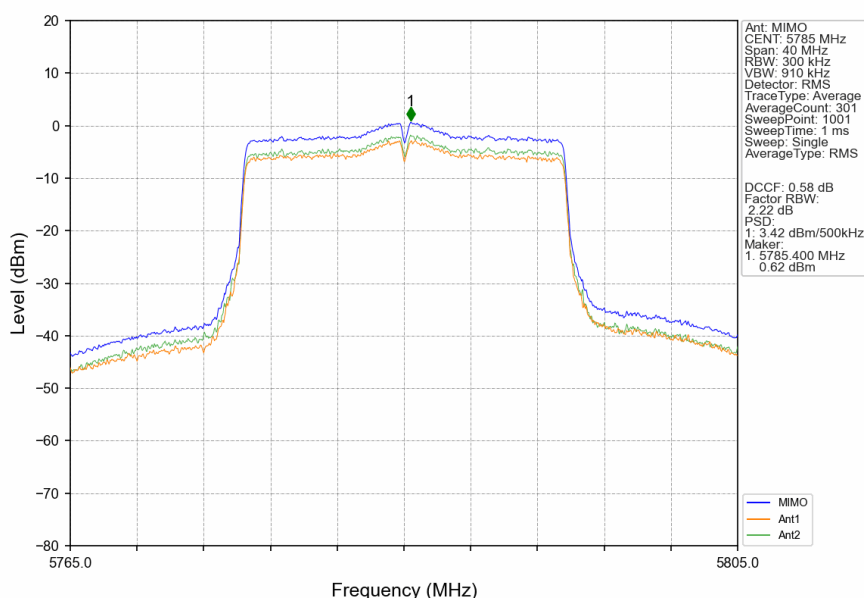
802.11ax(HEW20)_MCH_5785MHz_SU_/_Ant1_NTNV



802.11ax(HEW20)_MCH_5785MHz_SU_/_Ant2_NTNV



802.11ax(HEW20)_MCH_5785MHz_SU_/_MIMO_NTNV



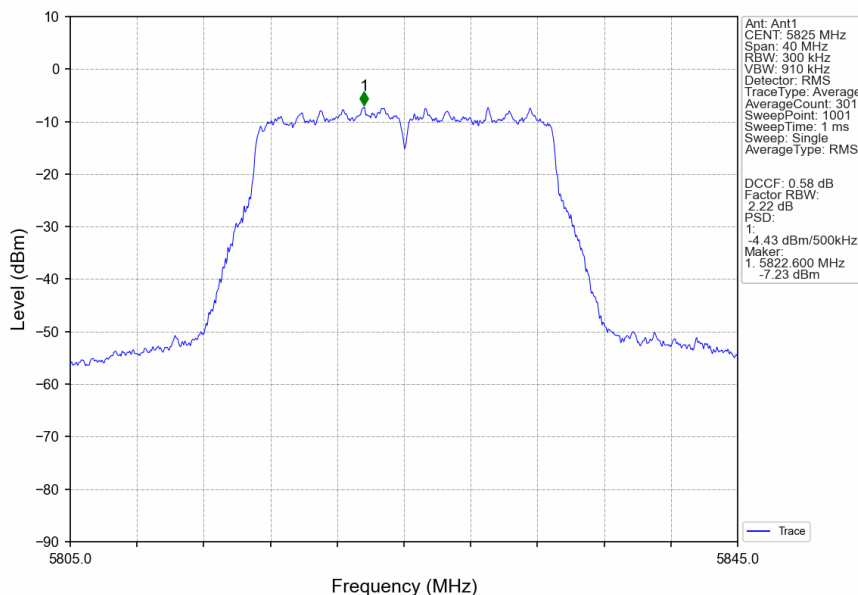
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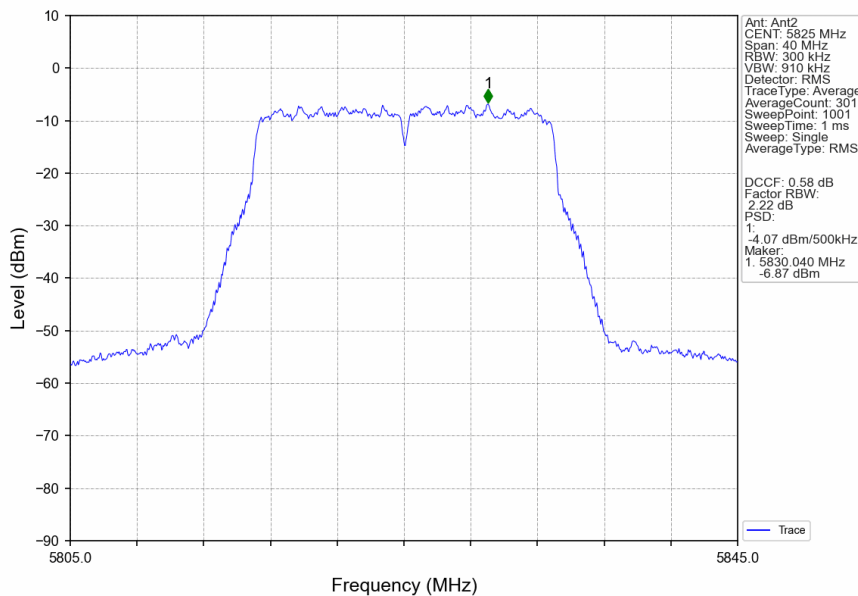
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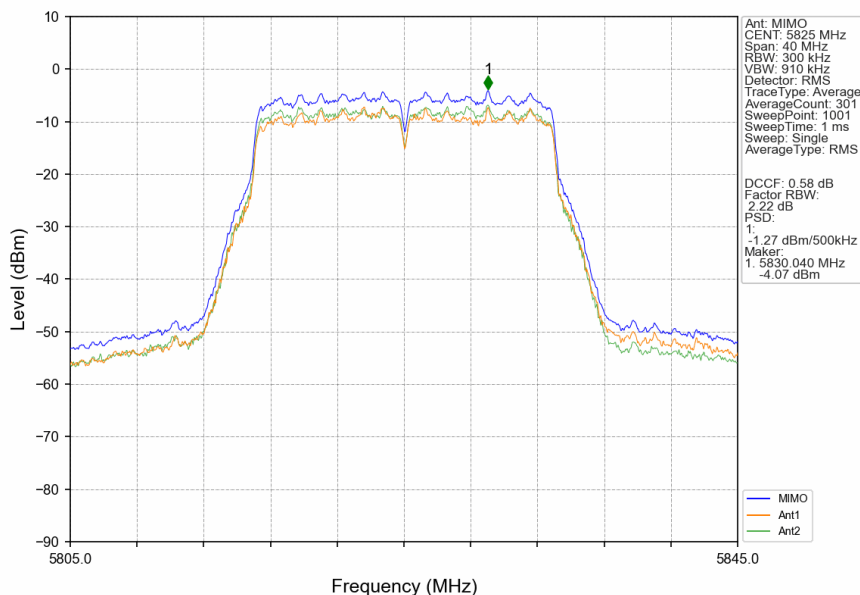
802.11ax(HEW20)_HCH_5825MHz_SU_/_Ant1_NTNV



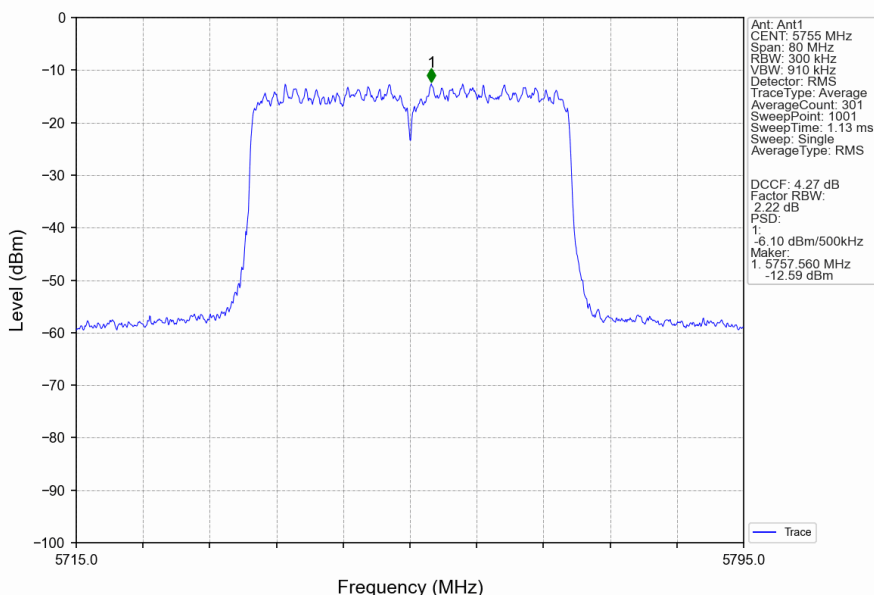
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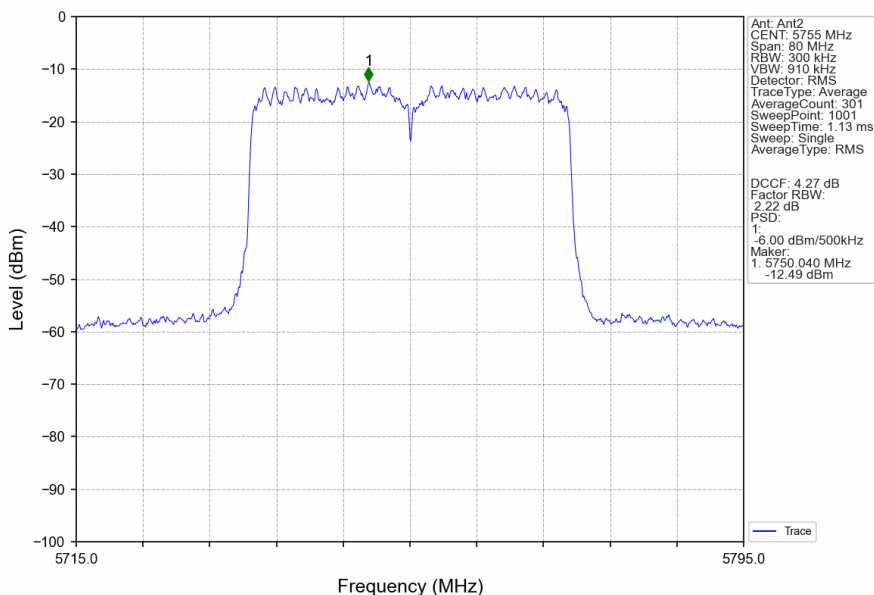
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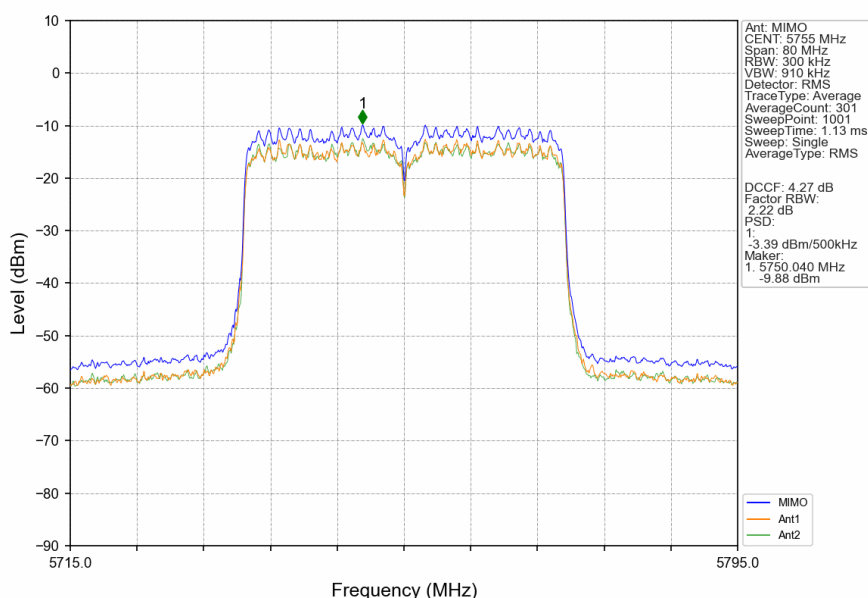
802.11ax(HEW40)_LCH_5755MHz_SU_/_Ant1_NTNV



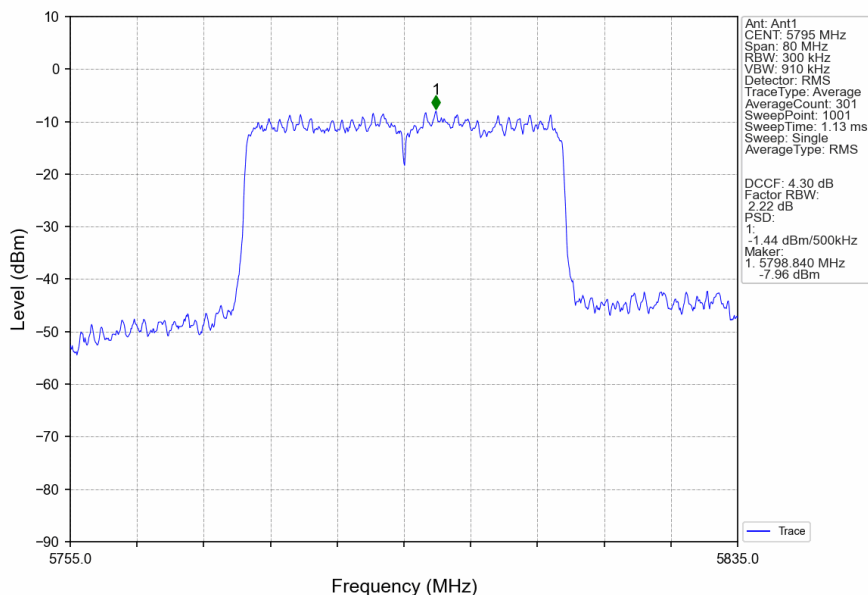
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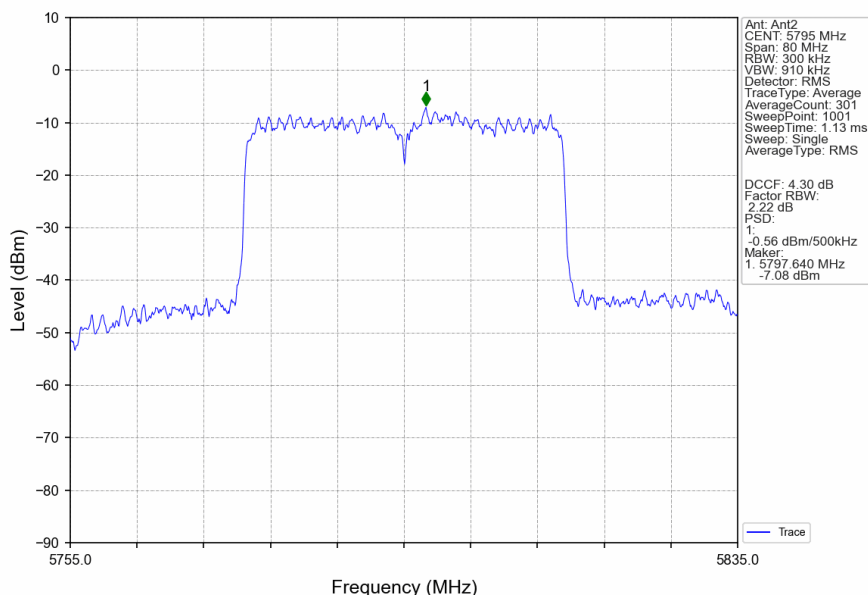
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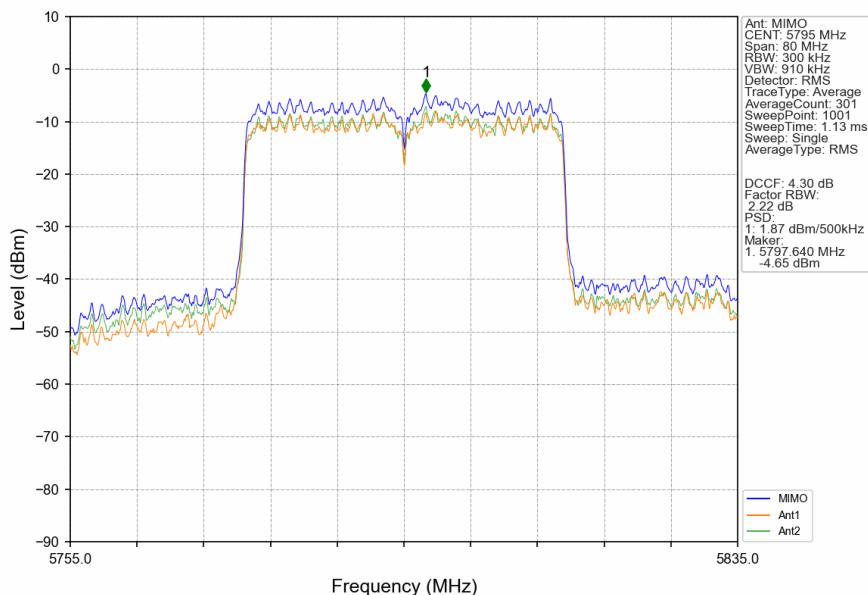
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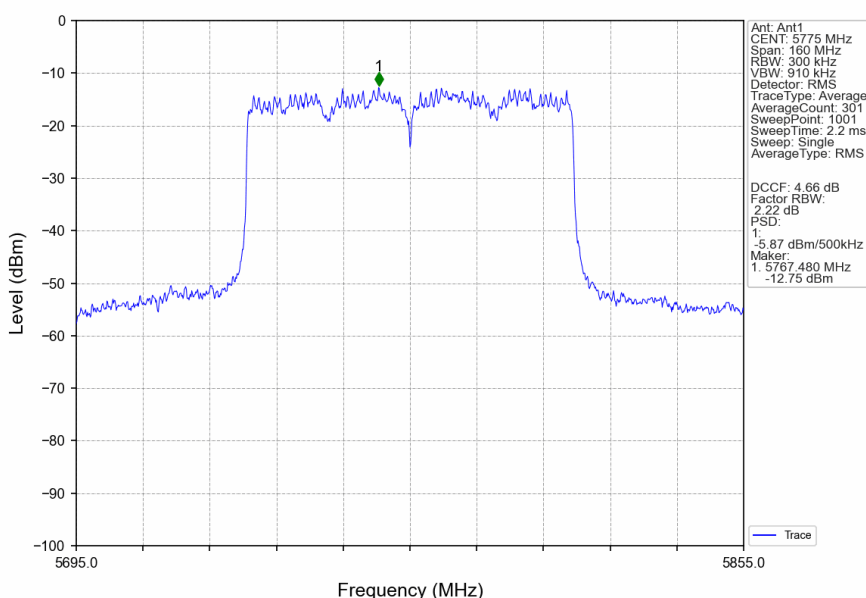
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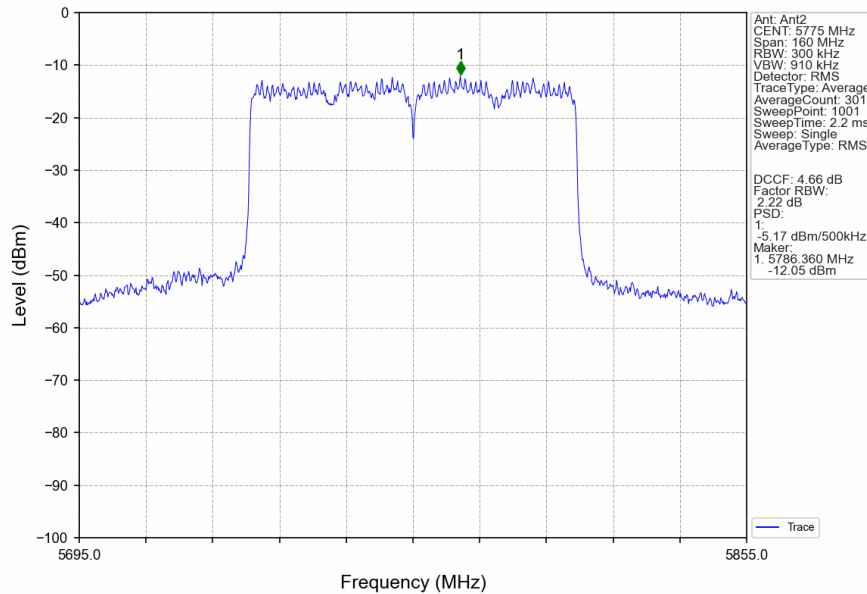
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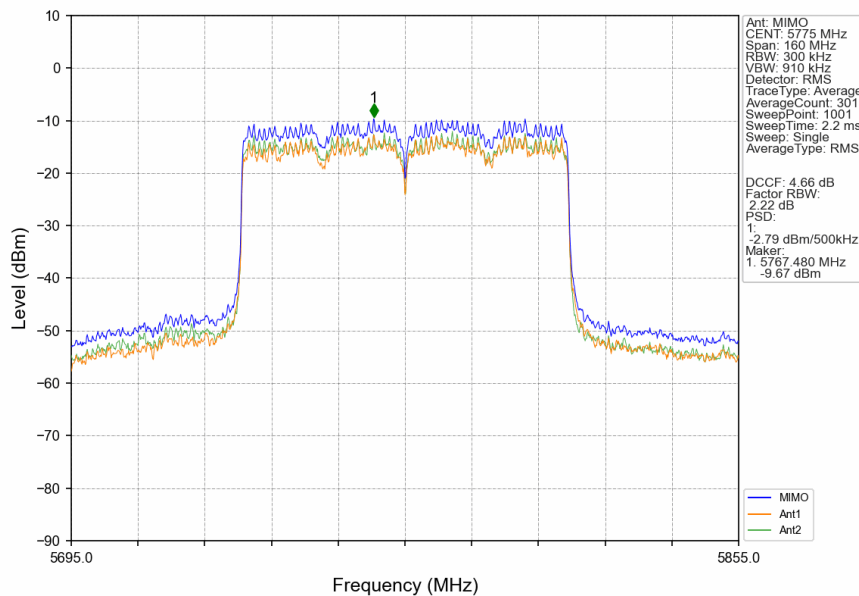
802.11ax(HEW80)_MCH_5775MHz_SU_/_Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_SU_/_Ant2_NTNV



802.11ax(HEW80)_MCH_5775MHz_SU_/_MIMO_NTNV



5. Frequency Stability

5.1 Test Result

5.1.1 Ant1

Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	MIMO	5180	/	/	20	102	5179.980	5150 to 5250	Pass
						120	5180.020	5150 to 5250	Pass
						138	5180.020	5150 to 5250	Pass
					-30	120	5180.000	5150 to 5250	Pass
					-20	120	5180.020	5150 to 5250	Pass
					-10	120	5180.040	5150 to 5250	Pass
					0	120	5180.040	5150 to 5250	Pass
					10	120	5180.020	5150 to 5250	Pass
					30	120	5180.000	5150 to 5250	Pass
					40	120	5179.980	5150 to 5250	Pass
					50	120	5180.020	5150 to 5250	Pass
		5200	/	/	20	102	5200.000	5150 to 5250	Pass
						120	5200.000	5150 to 5250	Pass
						138	5199.980	5150 to 5250	Pass
					-30	120	5199.980	5150 to 5250	Pass
					-20	120	5200.000	5150 to 5250	Pass
					-10	120	5200.000	5150 to 5250	Pass
					0	120	5200.020	5150 to 5250	Pass
					10	120	5200.020	5150 to 5250	Pass
					30	120	5200.020	5150 to 5250	Pass
					40	120	5200.000	5150 to 5250	Pass
					50	120	5200.040	5150 to 5250	Pass
		5240	/	/	20	102	5240.020	5150 to 5250	Pass
						120	5240.000	5150 to 5250	Pass
						138	5240.000	5150 to 5250	Pass
					-30	120	5240.000	5150 to 5250	Pass
					-20	120	5240.020	5150 to 5250	Pass
					-10	120	5240.000	5150 to 5250	Pass
					0	120	5240.000	5150 to 5250	Pass



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					10	120	5239.980	5150 to 5250	Pass
					30	120	5240.040	5150 to 5250	Pass
					40	120	5240.020	5150 to 5250	Pass
					50	120	5240.040	5150 to 5250	Pass
5260	/	/		20	102	5260.040	5250 to 5350	Pass	
					120	5260.040	5250 to 5350	Pass	
					138	5259.980	5250 to 5350	Pass	
				-30	120	5260.060	5250 to 5350	Pass	
					120	5260.080	5250 to 5350	Pass	
					120	5260.080	5250 to 5350	Pass	
				0	120	5260.060	5250 to 5350	Pass	
					120	5260.060	5250 to 5350	Pass	
					120	5260.020	5250 to 5350	Pass	
				30	120	5260.020	5250 to 5350	Pass	
					120	5260.020	5250 to 5350	Pass	
					120	5260.040	5250 to 5350	Pass	
				40	120	5260.040	5250 to 5350	Pass	
					120	5260.040	5250 to 5350	Pass	
					120	5260.040	5250 to 5350	Pass	
5300	/	/		20	102	5300.020	5250 to 5350	Pass	
					120	5300.020	5250 to 5350	Pass	
					138	5300.040	5250 to 5350	Pass	
				-30	120	5300.000	5250 to 5350	Pass	
					120	5300.000	5250 to 5350	Pass	
					120	5300.020	5250 to 5350	Pass	
				0	120	5300.040	5250 to 5350	Pass	
					120	5300.000	5250 to 5350	Pass	
					120	5300.000	5250 to 5350	Pass	
				30	120	5300.000	5250 to 5350	Pass	
					120	5300.020	5250 to 5350	Pass	
					120	5299.980	5250 to 5350	Pass	
				40	120	5300.020	5250 to 5350	Pass	
					120	5300.020	5250 to 5350	Pass	
					120	5300.020	5250 to 5350	Pass	
5320	/	/		20	102	5320.020	5250 to 5350	Pass	
					120	5320.000	5250 to 5350	Pass	
					138	5319.980	5250 to 5350	Pass	
				-30	120	5320.000	5250 to 5350	Pass	
					120	5320.020	5250 to 5350	Pass	
					120	5320.040	5250 to 5350	Pass	
				0	120	5320.020	5250 to 5350	Pass	
					120	5320.020	5250 to 5350	Pass	
					120	5320.040	5250 to 5350	Pass	
				30	120	5320.040	5250 to 5350	Pass	
					120	5320.000	5250 to 5350	Pass	
					120	5320.000	5250 to 5350	Pass	
				40	120	5320.000	5250 to 5350	Pass	
					120	5320.000	5250 to 5350	Pass	
					120	5320.000	5250 to 5350	Pass	
5500	/	/		20	102	5500.000	5470 to 5725	Pass	
					120	5499.980	5470 to 5725	Pass	
					138	5500.040	5470 to 5725	Pass	



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					-30	120	5500.020	5470 to 5725	Pass
					-20	120	5500.060	5470 to 5725	Pass
					-10	120	5500.000	5470 to 5725	Pass
					0	120	5500.040	5470 to 5725	Pass
					10	120	5500.000	5470 to 5725	Pass
					30	120	5500.040	5470 to 5725	Pass
					40	120	5500.020	5470 to 5725	Pass
					50	120	5500.020	5470 to 5725	Pass
		5580	/	/	20	102	5580.020	5470 to 5725	Pass
						120	5580.020	5470 to 5725	Pass
						138	5580.020	5470 to 5725	Pass
					-30	120	5580.000	5470 to 5725	Pass
					-20	120	5580.000	5470 to 5725	Pass
					-10	120	5580.020	5470 to 5725	Pass
					0	120	5580.040	5470 to 5725	Pass
					10	120	5580.060	5470 to 5725	Pass
					30	120	5580.020	5470 to 5725	Pass
					40	120	5580.020	5470 to 5725	Pass
					50	120	5579.980	5470 to 5725	Pass
		5700	/	/	20	102	5700.040	5470 to 5725	Pass
						120	5700.020	5470 to 5725	Pass
						138	5700.020	5470 to 5725	Pass
					-30	120	5700.000	5470 to 5725	Pass
					-20	120	5700.040	5470 to 5725	Pass
					-10	120	5700.000	5470 to 5725	Pass
					0	120	5700.040	5470 to 5725	Pass
					10	120	5700.020	5470 to 5725	Pass
					30	120	5700.020	5470 to 5725	Pass
					40	120	5700.040	5470 to 5725	Pass
					50	120	5700.020	5470 to 5725	Pass
		5745	/	/	20	102	5745.060	5725 to 5850	Pass
						120	5745.000	5725 to 5850	Pass
						138	5745.000	5725 to 5850	Pass
					-30	120	5745.000	5725 to 5850	Pass
					-20	120	5745.020	5725 to 5850	Pass
					-10	120	5745.040	5725 to 5850	Pass
					0	120	5745.040	5725 to 5850	Pass
					10	120	5745.020	5725 to 5850	Pass
					30	120	5745.040	5725 to 5850	Pass
					40	120	5745.020	5725 to 5850	Pass



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		5785	/	/	50	120	5745.040	5725 to 5850	Pass
					20	102	5785.040	5725 to 5850	Pass
						120	5785.000	5725 to 5850	Pass
						138	5785.000	5725 to 5850	Pass
					-30	120	5785.000	5725 to 5850	Pass
					-20	120	5785.020	5725 to 5850	Pass
					-10	120	5785.060	5725 to 5850	Pass
					0	120	5785.040	5725 to 5850	Pass
					10	120	5785.020	5725 to 5850	Pass
					30	120	5784.980	5725 to 5850	Pass
					40	120	5785.020	5725 to 5850	Pass
					50	120	5785.020	5725 to 5850	Pass
		5825	/	/	20	102	5825.020	5725 to 5850	Pass
						120	5825.080	5725 to 5850	Pass
						138	5825.020	5725 to 5850	Pass
					-30	120	5825.020	5725 to 5850	Pass
					-20	120	5825.060	5725 to 5850	Pass
					-10	120	5825.000	5725 to 5850	Pass
					0	120	5825.020	5725 to 5850	Pass
					10	120	5825.000	5725 to 5850	Pass
					30	120	5825.040	5725 to 5850	Pass
					40	120	5825.020	5725 to 5850	Pass
					50	120	5825.020	5725 to 5850	Pass
802.11n (HT20)	MIMO	5180	/	/	20	102	5180.020	5150 to 5250	Pass
						120	5180.040	5150 to 5250	Pass
						138	5180.040	5150 to 5250	Pass
					-30	120	5180.020	5150 to 5250	Pass
					-20	120	5180.020	5150 to 5250	Pass
					-10	120	5180.000	5150 to 5250	Pass
					0	120	5180.020	5150 to 5250	Pass
					10	120	5180.020	5150 to 5250	Pass
					30	120	5180.020	5150 to 5250	Pass
					40	120	5179.980	5150 to 5250	Pass
					50	120	5180.040	5150 to 5250	Pass
		5200	/	/	20	102	5200.020	5150 to 5250	Pass
						120	5200.000	5150 to 5250	Pass
						138	5199.960	5150 to 5250	Pass
					-30	120	5200.000	5150 to 5250	Pass
					-20	120	5200.020	5150 to 5250	Pass
					-10	120	5199.980	5150 to 5250	Pass



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					0	120	5199.980	5150 to 5250	Pass
					10	120	5200.040	5150 to 5250	Pass
					30	120	5200.040	5150 to 5250	Pass
					40	120	5200.020	5150 to 5250	Pass
					50	120	5200.040	5150 to 5250	Pass
					20	102	5240.020	5150 to 5250	Pass
						120	5240.060	5150 to 5250	Pass
						138	5240.000	5150 to 5250	Pass
					-30	120	5240.020	5150 to 5250	Pass
					-20	120	5240.040	5150 to 5250	Pass
					-10	120	5239.940	5150 to 5250	Pass
					0	120	5240.000	5150 to 5250	Pass
					10	120	5240.000	5150 to 5250	Pass
					30	120	5240.040	5150 to 5250	Pass
					40	120	5240.060	5150 to 5250	Pass
					50	120	5240.020	5150 to 5250	Pass
					20	102	5260.020	5250 to 5350	Pass
						120	5260.040	5250 to 5350	Pass
						138	5260.060	5250 to 5350	Pass
					-30	120	5260.040	5250 to 5350	Pass
					-20	120	5260.020	5250 to 5350	Pass
					-10	120	5260.040	5250 to 5350	Pass
					0	120	5260.020	5250 to 5350	Pass
					10	120	5260.020	5250 to 5350	Pass
					30	120	5260.040	5250 to 5350	Pass
					40	120	5260.020	5250 to 5350	Pass
					50	120	5260.040	5250 to 5350	Pass
					20	102	5300.020	5250 to 5350	Pass
						120	5300.040	5250 to 5350	Pass
						138	5300.040	5250 to 5350	Pass
					-30	120	5300.040	5250 to 5350	Pass
					-20	120	5300.080	5250 to 5350	Pass
					-10	120	5300.040	5250 to 5350	Pass
					0	120	5300.020	5250 to 5350	Pass
					10	120	5300.020	5250 to 5350	Pass
					30	120	5300.040	5250 to 5350	Pass
					40	120	5300.080	5250 to 5350	Pass
					50	120	5300.020	5250 to 5350	Pass
					20	102	5320.020	5250 to 5350	Pass
						120	5320.020	5250 to 5350	Pass



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						138	5320.060	5250 to 5350	Pass
					-30	120	5320.020	5250 to 5350	Pass
					-20	120	5320.020	5250 to 5350	Pass
					-10	120	5320.000	5250 to 5350	Pass
					0	120	5320.040	5250 to 5350	Pass
					10	120	5320.000	5250 to 5350	Pass
					30	120	5320.060	5250 to 5350	Pass
					40	120	5320.020	5250 to 5350	Pass
					50	120	5320.040	5250 to 5350	Pass
		5500	/	/	20	102	5500.040	5470 to 5725	Pass
						120	5500.080	5470 to 5725	Pass
						138	5500.040	5470 to 5725	Pass
					-30	120	5499.980	5470 to 5725	Pass
					-20	120	5500.040	5470 to 5725	Pass
					-10	120	5500.020	5470 to 5725	Pass
					0	120	5500.040	5470 to 5725	Pass
					10	120	5500.060	5470 to 5725	Pass
					30	120	5500.020	5470 to 5725	Pass
					40	120	5500.000	5470 to 5725	Pass
					50	120	5500.020	5470 to 5725	Pass
					5580	/	/	20	102
		120	5580.040	5470 to 5725					Pass
		138	5580.040	5470 to 5725					Pass
		-30	120	5580.020				5470 to 5725	Pass
		-20	120	5580.020				5470 to 5725	Pass
		-10	120	5580.040				5470 to 5725	Pass
		0	120	5580.100				5470 to 5725	Pass
		10	120	5580.020				5470 to 5725	Pass
		30	120	5580.000				5470 to 5725	Pass
		40	120	5580.040				5470 to 5725	Pass
		50	120	5580.020				5470 to 5725	Pass
		5700	/	/				20	102
					120	5700.040	5470 to 5725		Pass
					138	5700.020	5470 to 5725		Pass
					-30	120	5700.020	5470 to 5725	Pass
					-20	120	5700.020	5470 to 5725	Pass
					-10	120	5700.020	5470 to 5725	Pass
					0	120	5700.020	5470 to 5725	Pass
					10	120	5700.040	5470 to 5725	Pass
					30	120	5700.040	5470 to 5725	Pass



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					40	120	5699.980	5470 to 5725	Pass
					50	120	5700.020	5470 to 5725	Pass
					20	102	5745.020	5725 to 5850	Pass
						120	5745.020	5725 to 5850	Pass
						138	5745.020	5725 to 5850	Pass
					-30	120	5745.020	5725 to 5850	Pass
					-20	120	5745.040	5725 to 5850	Pass
					-10	120	5745.000	5725 to 5850	Pass
					0	120	5745.060	5725 to 5850	Pass
					10	120	5745.060	5725 to 5850	Pass
					30	120	5745.040	5725 to 5850	Pass
					40	120	5745.000	5725 to 5850	Pass
					50	120	5745.020	5725 to 5850	Pass
					20	102	5785.020	5725 to 5850	Pass
						120	5785.020	5725 to 5850	Pass
						138	5785.040	5725 to 5850	Pass
					-30	120	5785.000	5725 to 5850	Pass
					-20	120	5785.040	5725 to 5850	Pass
					-10	120	5785.040	5725 to 5850	Pass
					0	120	5785.020	5725 to 5850	Pass
					10	120	5785.000	5725 to 5850	Pass
					30	120	5785.000	5725 to 5850	Pass
					40	120	5785.020	5725 to 5850	Pass
					50	120	5785.020	5725 to 5850	Pass
					20	102	5825.060	5725 to 5850	Pass
						120	5825.020	5725 to 5850	Pass
						138	5825.000	5725 to 5850	Pass
					-30	120	5825.000	5725 to 5850	Pass
					-20	120	5825.020	5725 to 5850	Pass
					-10	120	5825.040	5725 to 5850	Pass
					0	120	5825.040	5725 to 5850	Pass
					10	120	5825.000	5725 to 5850	Pass
					30	120	5825.000	5725 to 5850	Pass
					40	120	5825.000	5725 to 5850	Pass
					50	120	5825.000	5725 to 5850	Pass
802.11n (HT40)	MIMO	5190	/	/	20	102	5190.040	5150 to 5250	Pass
						120	5190.000	5150 to 5250	Pass
						138	5190.040	5150 to 5250	Pass
					-30	120	5190.000	5150 to 5250	Pass
					-20	120	5190.040	5150 to 5250	Pass



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					-10	120	5190.080	5150 to 5250	Pass
					0	120	5190.000	5150 to 5250	Pass
					10	120	5189.960	5150 to 5250	Pass
					30	120	5190.120	5150 to 5250	Pass
					40	120	5190.000	5150 to 5250	Pass
					50	120	5190.040	5150 to 5250	Pass
					20	102	5230.040	5150 to 5250	Pass
						120	5230.040	5150 to 5250	Pass
						138	5230.080	5150 to 5250	Pass
					-30	120	5230.000	5150 to 5250	Pass
					-20	120	5230.000	5150 to 5250	Pass
					-10	120	5230.040	5150 to 5250	Pass
					0	120	5230.080	5150 to 5250	Pass
					10	120	5230.040	5150 to 5250	Pass
					30	120	5230.040	5150 to 5250	Pass
					40	120	5230.040	5150 to 5250	Pass
					50	120	5230.000	5150 to 5250	Pass
					20	102	5269.960	5250 to 5350	Pass
						120	5270.000	5250 to 5350	Pass
						138	5270.000	5250 to 5350	Pass
					-30	120	5270.000	5250 to 5350	Pass
					-20	120	5270.000	5250 to 5350	Pass
					-10	120	5270.000	5250 to 5350	Pass
					0	120	5270.040	5250 to 5350	Pass
					10	120	5270.000	5250 to 5350	Pass
					30	120	5270.080	5250 to 5350	Pass
					40	120	5270.040	5250 to 5350	Pass
					50	120	5270.000	5250 to 5350	Pass
					20	102	5310.040	5250 to 5350	Pass
						120	5310.040	5250 to 5350	Pass
						138	5310.040	5250 to 5350	Pass
					-30	120	5310.040	5250 to 5350	Pass
					-20	120	5310.040	5250 to 5350	Pass
					-10	120	5310.080	5250 to 5350	Pass
					0	120	5310.040	5250 to 5350	Pass
					10	120	5310.000	5250 to 5350	Pass
					30	120	5310.040	5250 to 5350	Pass
					40	120	5310.040	5250 to 5350	Pass
					50	120	5310.000	5250 to 5350	Pass
					20	102	5510.000	5470 to 5725	Pass



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						120	5510.040	5470 to 5725	Pass
						138	5510.000	5470 to 5725	Pass
					-30	120	5510.040	5470 to 5725	Pass
					-20	120	5510.040	5470 to 5725	Pass
					-10	120	5510.040	5470 to 5725	Pass
					0	120	5510.000	5470 to 5725	Pass
					10	120	5510.040	5470 to 5725	Pass
					30	120	5510.040	5470 to 5725	Pass
					40	120	5510.000	5470 to 5725	Pass
					50	120	5510.000	5470 to 5725	Pass
		5550	/	/	20	102	5550.040	5470 to 5725	Pass
						120	5550.080	5470 to 5725	Pass
						138	5550.040	5470 to 5725	Pass
					-30	120	5550.040	5470 to 5725	Pass
					-20	120	5550.040	5470 to 5725	Pass
					-10	120	5550.080	5470 to 5725	Pass
					0	120	5549.960	5470 to 5725	Pass
					10	120	5550.040	5470 to 5725	Pass
					30	120	5550.040	5470 to 5725	Pass
					40	120	5550.000	5470 to 5725	Pass
					50	120	5550.040	5470 to 5725	Pass
		5670	/	/	20	102	5670.040	5470 to 5725	Pass
						120	5670.080	5470 to 5725	Pass
						138	5670.080	5470 to 5725	Pass
					-30	120	5670.040	5470 to 5725	Pass
					-20	120	5670.040	5470 to 5725	Pass
					-10	120	5670.120	5470 to 5725	Pass
					0	120	5670.040	5470 to 5725	Pass
					10	120	5670.120	5470 to 5725	Pass
					30	120	5670.000	5470 to 5725	Pass
					40	120	5670.040	5470 to 5725	Pass
					50	120	5670.040	5470 to 5725	Pass
		5755	/	/	20	102	5755.040	5725 to 5850	Pass
						120	5755.040	5725 to 5850	Pass
						138	5755.080	5725 to 5850	Pass
					-30	120	5755.000	5725 to 5850	Pass
					-20	120	5755.000	5725 to 5850	Pass
					-10	120	5755.040	5725 to 5850	Pass
					0	120	5755.040	5725 to 5850	Pass
					10	120	5755.120	5725 to 5850	Pass



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		5795	/	/	30	120	5755.040	5725 to 5850	Pass
					40	120	5755.080	5725 to 5850	Pass
					50	120	5755.040	5725 to 5850	Pass
					20	102	5795.080	5725 to 5850	Pass
						120	5795.040	5725 to 5850	Pass
						138	5795.040	5725 to 5850	Pass
					-30	120	5795.040	5725 to 5850	Pass
					-20	120	5794.960	5725 to 5850	Pass
					-10	120	5794.960	5725 to 5850	Pass
					0	120	5795.000	5725 to 5850	Pass
					10	120	5795.040	5725 to 5850	Pass
					30	120	5795.080	5725 to 5850	Pass
					40	120	5795.080	5725 to 5850	Pass
					50	120	5795.040	5725 to 5850	Pass
802.11ac (VHT20)	MIMO	5180	/	/	20	102	5180.060	5150 to 5250	Pass
						120	5180.000	5150 to 5250	Pass
						138	5180.060	5150 to 5250	Pass
					-30	120	5180.040	5150 to 5250	Pass
					-20	120	5180.060	5150 to 5250	Pass
					-10	120	5180.000	5150 to 5250	Pass
					0	120	5180.060	5150 to 5250	Pass
					10	120	5179.980	5150 to 5250	Pass
					30	120	5180.000	5150 to 5250	Pass
					40	120	5180.080	5150 to 5250	Pass
					50	120	5180.020	5150 to 5250	Pass
		5200	/	/	20	102	5200.020	5150 to 5250	Pass
						120	5200.020	5150 to 5250	Pass
						138	5200.040	5150 to 5250	Pass
					-30	120	5200.040	5150 to 5250	Pass
					-20	120	5199.940	5150 to 5250	Pass
					-10	120	5200.040	5150 to 5250	Pass
					0	120	5200.020	5150 to 5250	Pass
					10	120	5199.940	5150 to 5250	Pass
					30	120	5199.980	5150 to 5250	Pass
					40	120	5199.940	5150 to 5250	Pass
					50	120	5200.000	5150 to 5250	Pass
		5240	/	/	20	102	5240.040	5150 to 5250	Pass
						120	5240.060	5150 to 5250	Pass
						138	5239.980	5150 to 5250	Pass
					-30	120	5240.000	5150 to 5250	Pass



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					-20	120	5240.000	5150 to 5250	Pass
					-10	120	5240.000	5150 to 5250	Pass
					0	120	5239.980	5150 to 5250	Pass
					10	120	5240.040	5150 to 5250	Pass
					30	120	5239.980	5150 to 5250	Pass
					40	120	5240.040	5150 to 5250	Pass
					50	120	5239.980	5150 to 5250	Pass
		5260	/	/	20	102	5260.020	5250 to 5350	Pass
						120	5260.000	5250 to 5350	Pass
						138	5259.980	5250 to 5350	Pass
					-30	120	5260.040	5250 to 5350	Pass
					-20	120	5260.000	5250 to 5350	Pass
					-10	120	5260.060	5250 to 5350	Pass
					0	120	5260.020	5250 to 5350	Pass
					10	120	5260.040	5250 to 5350	Pass
					30	120	5260.040	5250 to 5350	Pass
					40	120	5259.960	5250 to 5350	Pass
					50	120	5260.000	5250 to 5350	Pass
		5300	/	/	20	102	5300.000	5250 to 5350	Pass
						120	5300.000	5250 to 5350	Pass
						138	5300.040	5250 to 5350	Pass
					-30	120	5300.100	5250 to 5350	Pass
					-20	120	5300.060	5250 to 5350	Pass
					-10	120	5300.020	5250 to 5350	Pass
					0	120	5300.040	5250 to 5350	Pass
					10	120	5300.060	5250 to 5350	Pass
					30	120	5300.060	5250 to 5350	Pass
					40	120	5300.020	5250 to 5350	Pass
		5320	/	/	20	102	5320.060	5250 to 5350	Pass
						120	5320.020	5250 to 5350	Pass
						138	5319.980	5250 to 5350	Pass
					-30	120	5320.040	5250 to 5350	Pass
					-20	120	5320.040	5250 to 5350	Pass
					-10	120	5320.000	5250 to 5350	Pass
					0	120	5320.020	5250 to 5350	Pass
					10	120	5320.060	5250 to 5350	Pass
					30	120	5320.000	5250 to 5350	Pass
					40	120	5319.980	5250 to 5350	Pass
					50	120	5320.020	5250 to 5350	Pass



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		5500	/	/	20	102	5500.060	5470 to 5725	Pass
						120	5500.040	5470 to 5725	Pass
						138	5500.000	5470 to 5725	Pass
					-30	120	5499.980	5470 to 5725	Pass
					-20	120	5499.960	5470 to 5725	Pass
					-10	120	5500.040	5470 to 5725	Pass
					0	120	5500.000	5470 to 5725	Pass
					10	120	5499.980	5470 to 5725	Pass
					30	120	5500.080	5470 to 5725	Pass
					40	120	5500.040	5470 to 5725	Pass
					50	120	5500.000	5470 to 5725	Pass
		5580	/	/	20	102	5579.980	5470 to 5725	Pass
						120	5580.060	5470 to 5725	Pass
						138	5580.020	5470 to 5725	Pass
					-30	120	5580.000	5470 to 5725	Pass
					-20	120	5579.980	5470 to 5725	Pass
					-10	120	5580.020	5470 to 5725	Pass
					0	120	5580.040	5470 to 5725	Pass
					10	120	5580.000	5470 to 5725	Pass
					30	120	5580.020	5470 to 5725	Pass
					40	120	5580.060	5470 to 5725	Pass
					50	120	5580.080	5470 to 5725	Pass
		5700	/	/	20	102	5700.040	5470 to 5725	Pass
						120	5700.060	5470 to 5725	Pass
						138	5700.040	5470 to 5725	Pass
					-30	120	5699.980	5470 to 5725	Pass
					-20	120	5700.060	5470 to 5725	Pass
					-10	120	5700.080	5470 to 5725	Pass
					0	120	5700.000	5470 to 5725	Pass
					10	120	5700.040	5470 to 5725	Pass
					30	120	5700.020	5470 to 5725	Pass
					40	120	5700.020	5470 to 5725	Pass
					50	120	5700.080	5470 to 5725	Pass
		5745	/	/	20	102	5745.060	5725 to 5850	Pass
						120	5745.000	5725 to 5850	Pass
						138	5745.020	5725 to 5850	Pass
					-30	120	5744.980	5725 to 5850	Pass
					-20	120	5745.020	5725 to 5850	Pass
					-10	120	5745.000	5725 to 5850	Pass
					0	120	5745.000	5725 to 5850	Pass



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					10	120	5745.040	5725 to 5850	Pass
					30	120	5745.120	5725 to 5850	Pass
					40	120	5745.100	5725 to 5850	Pass
					50	120	5745.060	5725 to 5850	Pass
		5785	/	/	20	102	5784.980	5725 to 5850	Pass
						120	5785.020	5725 to 5850	Pass
						138	5785.060	5725 to 5850	Pass
					-30	120	5784.980	5725 to 5850	Pass
					-20	120	5785.020	5725 to 5850	Pass
					-10	120	5784.980	5725 to 5850	Pass
					0	120	5785.020	5725 to 5850	Pass
					10	120	5785.060	5725 to 5850	Pass
					30	120	5785.000	5725 to 5850	Pass
					40	120	5785.060	5725 to 5850	Pass
					50	120	5785.000	5725 to 5850	Pass
		5825	/	/	20	102	5825.060	5725 to 5850	Pass
						120	5825.020	5725 to 5850	Pass
						138	5825.000	5725 to 5850	Pass
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					-20	120	5825.100	5725 to 5850	Pass
					-10	120	5824.960	5725 to 5850	Pass
					0	120	5825.000	5725 to 5850	Pass
					10	120	5825.040	5725 to 5850	Pass
					30	120	5825.020	5725 to 5850	Pass
					40	120	5825.040	5725 to 5850	Pass
					50	120	5825.040	5725 to 5850	Pass
802.11ac (VHT40)	MIMO	5190	/	/	20	102	5190.040	5150 to 5250	Pass
						120	5190.040	5150 to 5250	Pass
						138	5190.040	5150 to 5250	Pass
					-30	120	5190.040	5150 to 5250	Pass
					-20	120	5190.040	5150 to 5250	Pass
					-10	120	5190.000	5150 to 5250	Pass
					0	120	5190.120	5150 to 5250	Pass
					10	120	5190.120	5150 to 5250	Pass
					30	120	5189.960	5150 to 5250	Pass
					40	120	5190.120	5150 to 5250	Pass
					50	120	5190.000	5150 to 5250	Pass
		5230	/	/	20	102	5230.120	5150 to 5250	Pass
						120	5230.040	5150 to 5250	Pass
						138	5230.000	5150 to 5250	Pass



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					-30	120	5230.000	5150 to 5250	Pass
					-20	120	5230.080	5150 to 5250	Pass
					-10	120	5230.040	5150 to 5250	Pass
					0	120	5230.040	5150 to 5250	Pass
					10	120	5230.080	5150 to 5250	Pass
					30	120	5230.080	5150 to 5250	Pass
					40	120	5230.080	5150 to 5250	Pass
					50	120	5230.040	5150 to 5250	Pass
		5270	/	/	20	102	5269.880	5250 to 5350	Pass
						120	5270.000	5250 to 5350	Pass
						138	5269.960	5250 to 5350	Pass
					-30	120	5269.960	5250 to 5350	Pass
					-20	120	5270.040	5250 to 5350	Pass
					-10	120	5270.000	5250 to 5350	Pass
					0	120	5270.000	5250 to 5350	Pass
					10	120	5270.000	5250 to 5350	Pass
					30	120	5269.920	5250 to 5350	Pass
					40	120	5270.120	5250 to 5350	Pass
					50	120	5270.040	5250 to 5350	Pass
		5310	/	/	20	102	5310.040	5250 to 5350	Pass
						120	5310.080	5250 to 5350	Pass
						138	5310.120	5250 to 5350	Pass
					-30	120	5310.160	5250 to 5350	Pass
					-20	120	5310.000	5250 to 5350	Pass
					-10	120	5310.000	5250 to 5350	Pass
					0	120	5310.000	5250 to 5350	Pass
					10	120	5310.000	5250 to 5350	Pass
					30	120	5310.000	5250 to 5350	Pass
					40	120	5309.960	5250 to 5350	Pass
					50	120	5310.000	5250 to 5350	Pass
		5510	/	/	20	102	5510.040	5470 to 5725	Pass
						120	5510.040	5470 to 5725	Pass
						138	5509.960	5470 to 5725	Pass
					-30	120	5510.040	5470 to 5725	Pass
					-20	120	5510.040	5470 to 5725	Pass
					-10	120	5510.120	5470 to 5725	Pass
					0	120	5510.040	5470 to 5725	Pass
					10	120	5510.040	5470 to 5725	Pass
					30	120	5510.080	5470 to 5725	Pass
					40	120	5510.080	5470 to 5725	Pass



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				50	120	5510.000	5470 to 5725	Pass
					102	5549.960	5470 to 5725	Pass
				20	120	5550.120	5470 to 5725	Pass
					138	5550.160	5470 to 5725	Pass
				-30	120	5550.000	5470 to 5725	Pass
				-20	120	5549.960	5470 to 5725	Pass
				-10	120	5550.080	5470 to 5725	Pass
				0	120	5550.040	5470 to 5725	Pass
				10	120	5550.000	5470 to 5725	Pass
				30	120	5550.120	5470 to 5725	Pass
				40	120	5550.040	5470 to 5725	Pass
				50	120	5550.080	5470 to 5725	Pass
					102	5670.080	5470 to 5725	Pass
				20	120	5670.080	5470 to 5725	Pass
					138	5670.040	5470 to 5725	Pass
				-30	120	5670.120	5470 to 5725	Pass
				-20	120	5670.040	5470 to 5725	Pass
				-10	120	5670.040	5470 to 5725	Pass
				0	120	5670.080	5470 to 5725	Pass
				10	120	5670.000	5470 to 5725	Pass
				30	120	5670.000	5470 to 5725	Pass
				40	120	5670.040	5470 to 5725	Pass
				50	120	5670.000	5470 to 5725	Pass
					102	5755.000	5725 to 5850	Pass
				20	120	5755.040	5725 to 5850	Pass
					138	5755.000	5725 to 5850	Pass
				-30	120	5755.000	5725 to 5850	Pass
				-20	120	5755.040	5725 to 5850	Pass
				-10	120	5755.080	5725 to 5850	Pass
				0	120	5754.960	5725 to 5850	Pass
				10	120	5755.000	5725 to 5850	Pass
				30	120	5755.080	5725 to 5850	Pass
				40	120	5755.080	5725 to 5850	Pass
				50	120	5755.120	5725 to 5850	Pass
					102	5795.080	5725 to 5850	Pass
				20	120	5795.000	5725 to 5850	Pass
					138	5795.040	5725 to 5850	Pass
				-30	120	5795.080	5725 to 5850	Pass
				-20	120	5795.040	5725 to 5850	Pass
				-10	120	5795.080	5725 to 5850	Pass



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					0	120	5795.080	5725 to 5850	Pass
					10	120	5795.040	5725 to 5850	Pass
					30	120	5795.160	5725 to 5850	Pass
					40	120	5795.040	5725 to 5850	Pass
					50	120	5794.960	5725 to 5850	Pass
802.11ac (VHT80)	MIMO	5210	/	/	20	102	5210.075	5150 to 5250	Pass
						120	5210.075	5150 to 5250	Pass
						138	5210.075	5150 to 5250	Pass
					-30	120	5210.075	5150 to 5250	Pass
					-20	120	5210.000	5150 to 5250	Pass
					-10	120	5210.075	5150 to 5250	Pass
					0	120	5210.075	5150 to 5250	Pass
					10	120	5210.075	5150 to 5250	Pass
					30	120	5210.075	5150 to 5250	Pass
					40	120	5210.000	5150 to 5250	Pass
					50	120	5210.075	5150 to 5250	Pass
		5290	/	/	20	102	5290.000	5250 to 5350	Pass
						120	5290.000	5250 to 5350	Pass
						138	5290.075	5250 to 5350	Pass
					-30	120	5290.075	5250 to 5350	Pass
					-20	120	5290.000	5250 to 5350	Pass
					-10	120	5290.000	5250 to 5350	Pass
					0	120	5290.000	5250 to 5350	Pass
					10	120	5290.075	5250 to 5350	Pass
					30	120	5290.075	5250 to 5350	Pass
					40	120	5290.000	5250 to 5350	Pass
					50	120	5290.075	5250 to 5350	Pass
		5530	/	/	20	102	5530.075	5470 to 5725	Pass
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						138	5530.075	5470 to 5725	Pass
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					-20	120	5530.150	5470 to 5725	Pass
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					10	120	5530.150	5470 to 5725	Pass
					30	120	5530.075	5470 to 5725	Pass
					40	120	5530.075	5470 to 5725	Pass
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		5610	/	/	20	102	5610.075	5470 to 5725	Pass
						120	5610.075	5470 to 5725	Pass



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802.11ax (HEW20)	MIMO					138	5610.075	5470 to 5725	Pass
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					30	120	5200.040	5150 to 5250	Pass



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		5240	SU	/	40	120	5200.060	5150 to 5250	Pass
					50	120	5200.100	5150 to 5250	Pass
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					-10	120	5320.020	5250 to 5350	Pass
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						120	5745.020	5725 to 5850	Pass
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802.11ax (HEW40)	MIMO	5190	SU	/	20	102	5190.040	5150 to 5250	Pass
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		5230	SU	/	30	120	5190.040	5150 to 5250	Pass
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					-20	120	5510.040	5470 to 5725	Pass
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					50	120	5755.040	5725 to 5850	Pass



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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

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		5795	SU	/	20	102	5795.040	5725 to 5850	Pass	
						120	5795.000	5725 to 5850	Pass	
						138	5795.040	5725 to 5850	Pass	
					-30	120	5795.000	5725 to 5850	Pass	
						-20	120	5795.040	5725 to 5850	Pass
							-10	120	5795.040	5725 to 5850
					0			120	5794.960	5725 to 5850
						10		120	5795.040	5725 to 5850
							30	120	5795.000	5725 to 5850
					40			120	5795.040	5725 to 5850
						50		120	5795.040	5725 to 5850
							802.11ax (HEW80)	MIMO	5210	SU
120	5210.075	5150 to 5250	Pass							
138	5210.075	5150 to 5250	Pass							
-30	120	5210.075	5150 to 5250	Pass						
	-20	120	5210.075	5150 to 5250	Pass					
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0			120	5210.075	5150 to 5250	Pass				
	10		120	5210.000	5150 to 5250	Pass				
		30	120	5210.075	5150 to 5250	Pass				
40			120	5210.000	5150 to 5250	Pass				
	50		120	5210.075	5150 to 5250	Pass				
		5290	SU	/	20	102				
120						5290.075			5250 to 5350	Pass
138	5290.075					5250 to 5350			Pass	
-30	120				5290.150	5250 to 5350			Pass	
	-20				120	5290.000			5250 to 5350	Pass
					-10	120			5290.075	5250 to 5350
0						120			5290.150	5250 to 5350
	10					120			5290.075	5250 to 5350
					30	120			5290.075	5250 to 5350
40						120			5290.075	5250 to 5350
	50					120			5290.075	5250 to 5350
					5530	SU			/	20
120		5530.075	5470 to 5725	Pass						
138	5530.075	5470 to 5725	Pass							
-30	120	5530.075	5470 to 5725	Pass						
	-20	120	5530.075	5470 to 5725			Pass			
		-10	120	5530.150			5470 to 5725	Pass		
0			120	5530.075			5470 to 5725	Pass		



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					10	120	5530.075	5470 to 5725	Pass
					30	120	5530.075	5470 to 5725	Pass
					40	120	5530.075	5470 to 5725	Pass
					50	120	5530.150	5470 to 5725	Pass
		5610	SU	/	20	102	5610.075	5470 to 5725	Pass
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					0	120	5775.075	5725 to 5850	Pass
					10	120	5775.075	5725 to 5850	Pass
					30	120	5775.000	5725 to 5850	Pass
					40	120	5775.075	5725 to 5850	Pass
					50	120	5775.075	5725 to 5850	Pass



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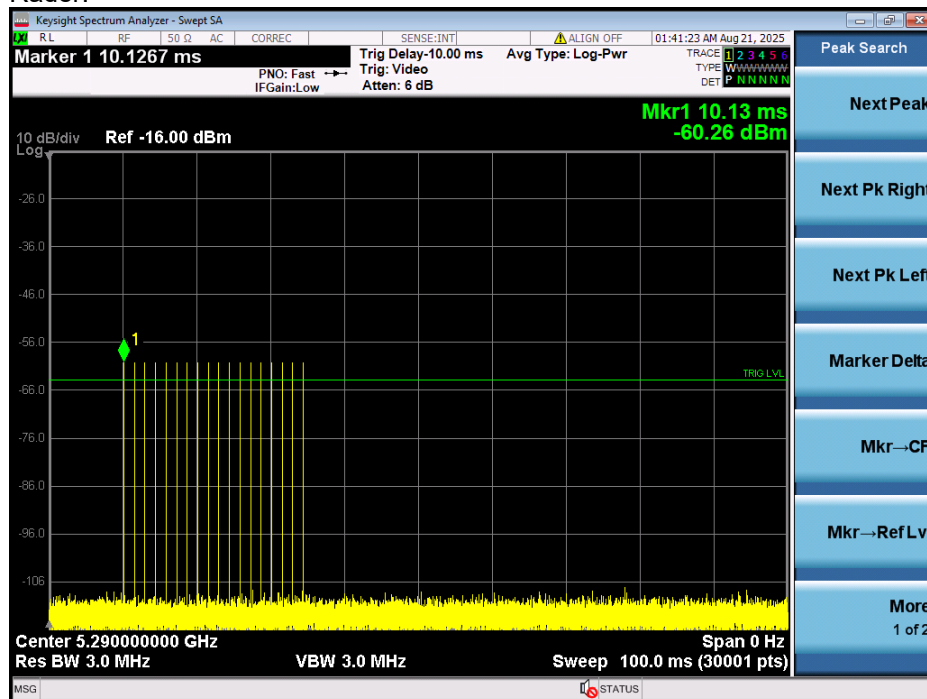
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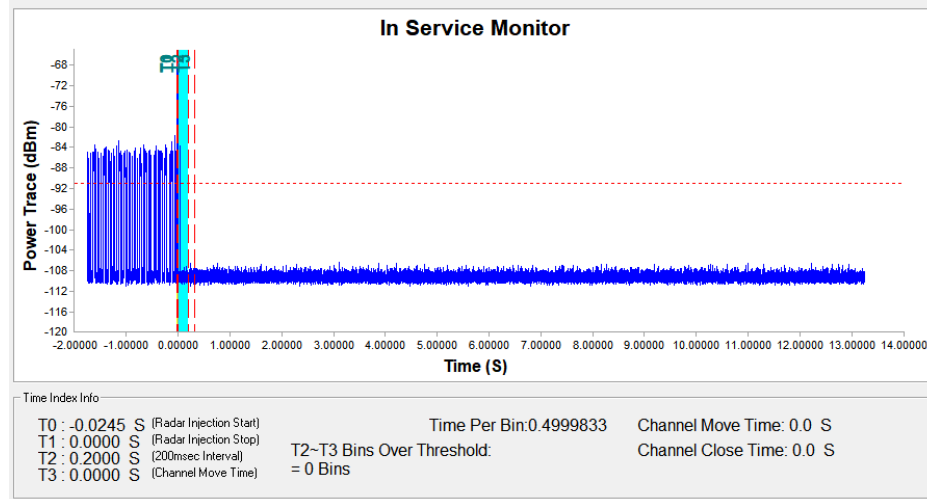
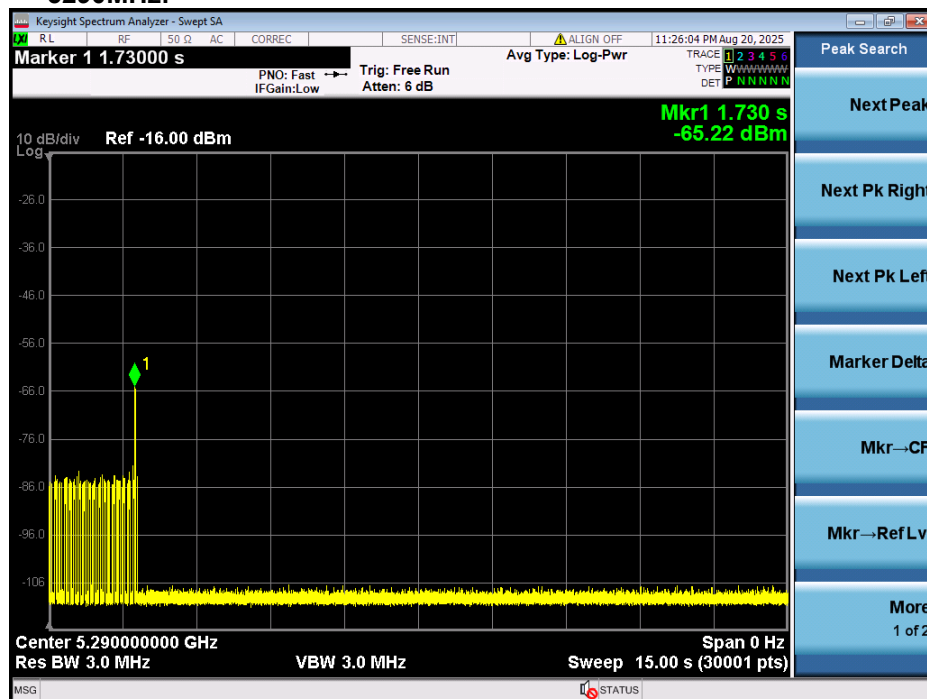
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7. DFS (Dynamic Frequency Selection)

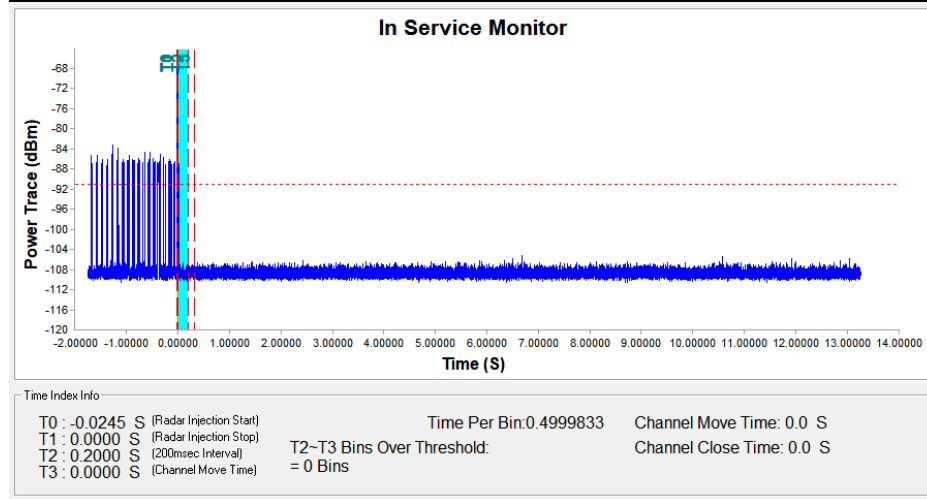
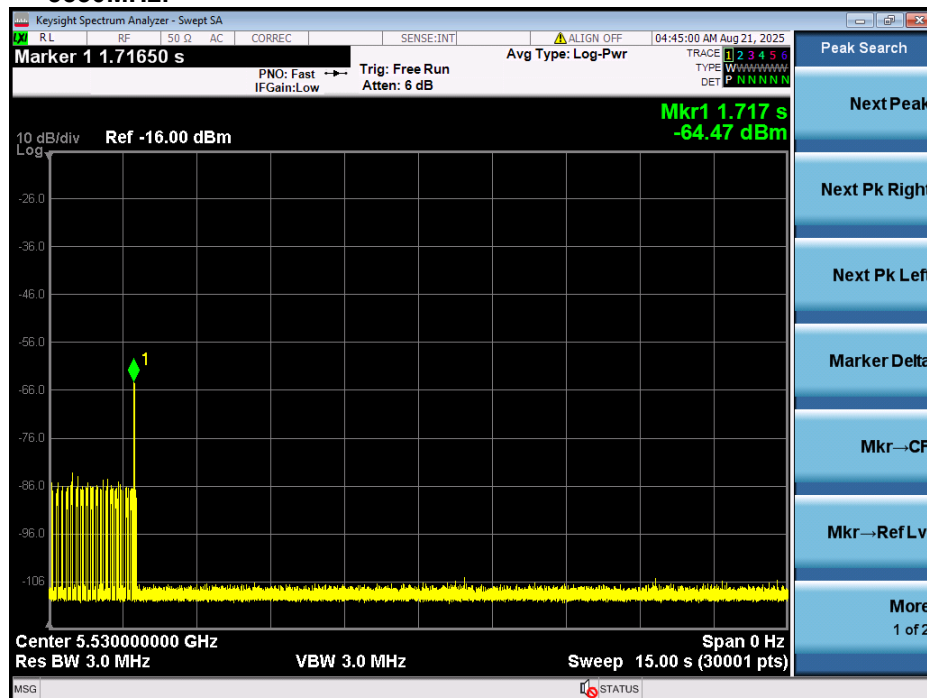
Rader:



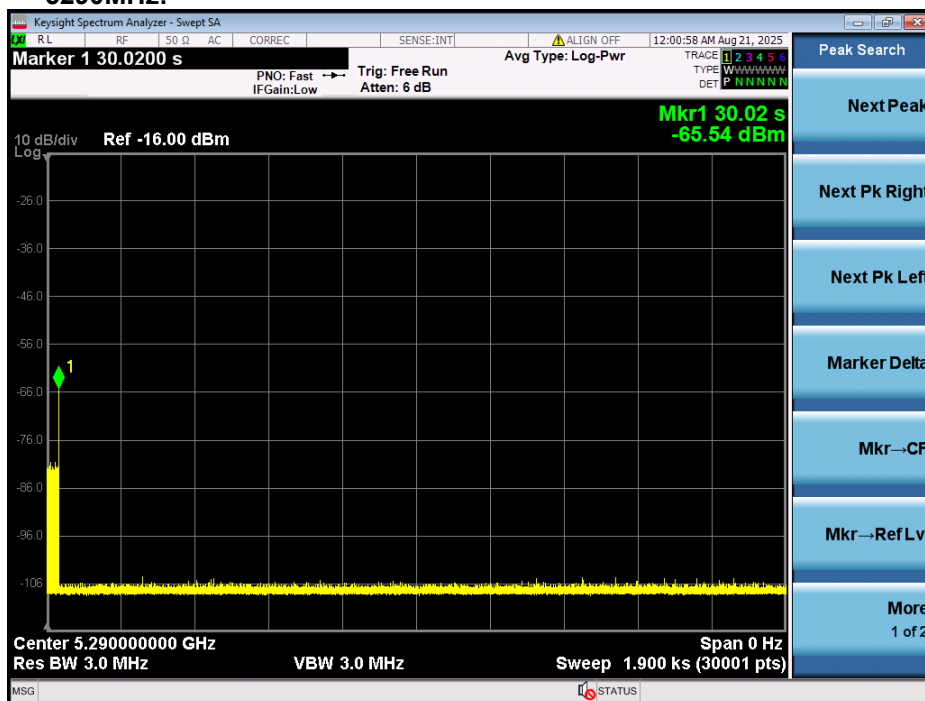
Channel Shutdown 5290MHz:



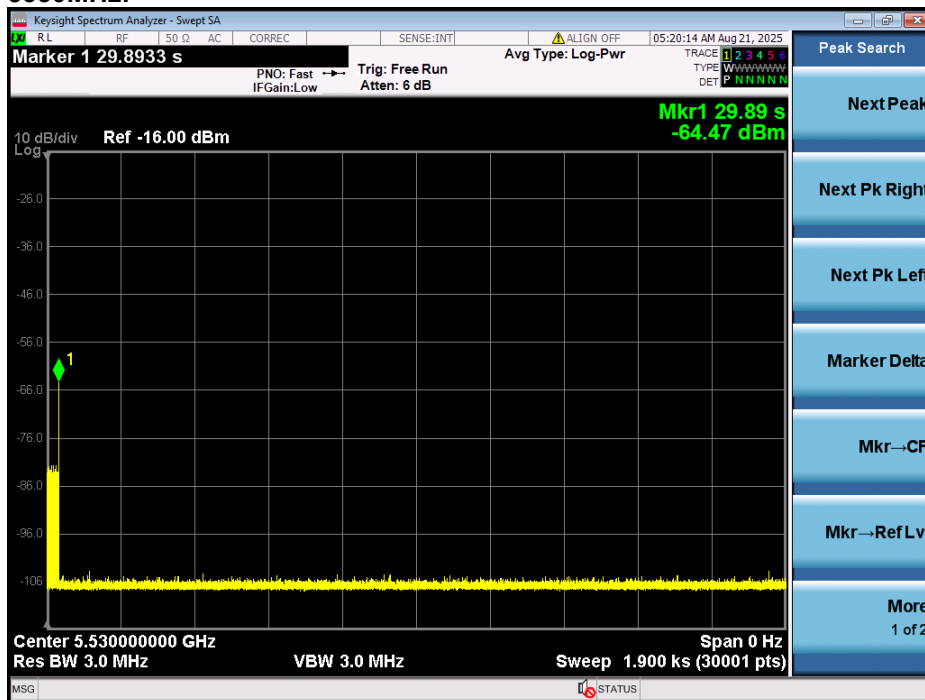
5530MHz:



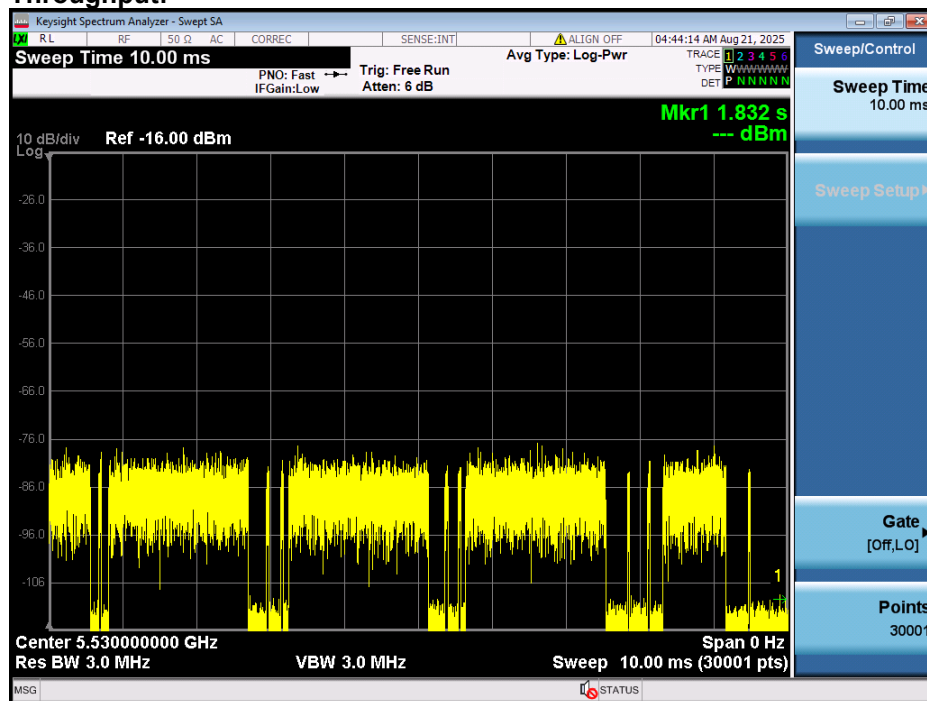
Non occupation period 5290MHz:



5530MHz:



Throughput:



Duty cycle: 73.86%

- End of the Report -



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Shenzhen Branch Testing & Calibration Laboratory

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