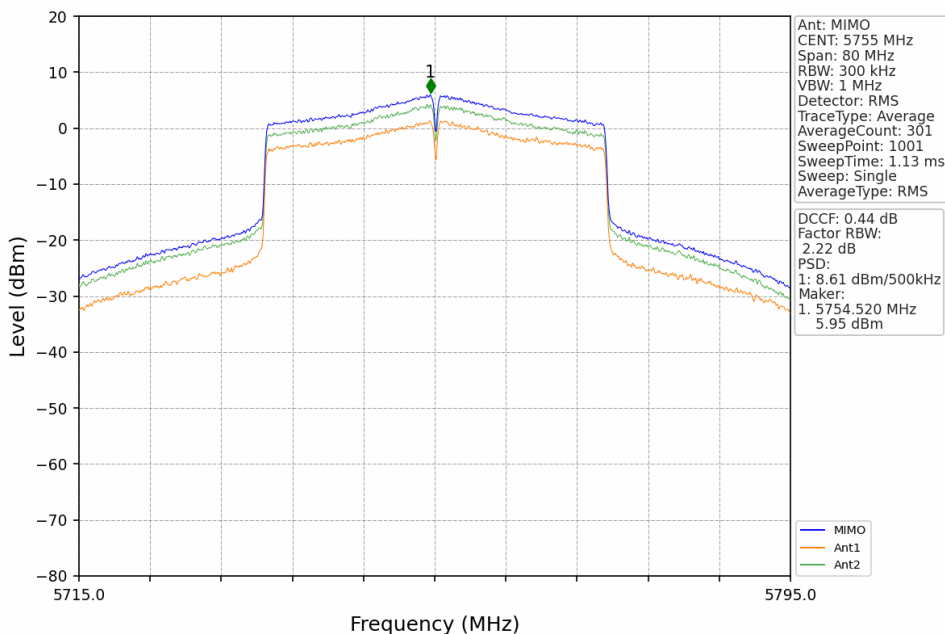
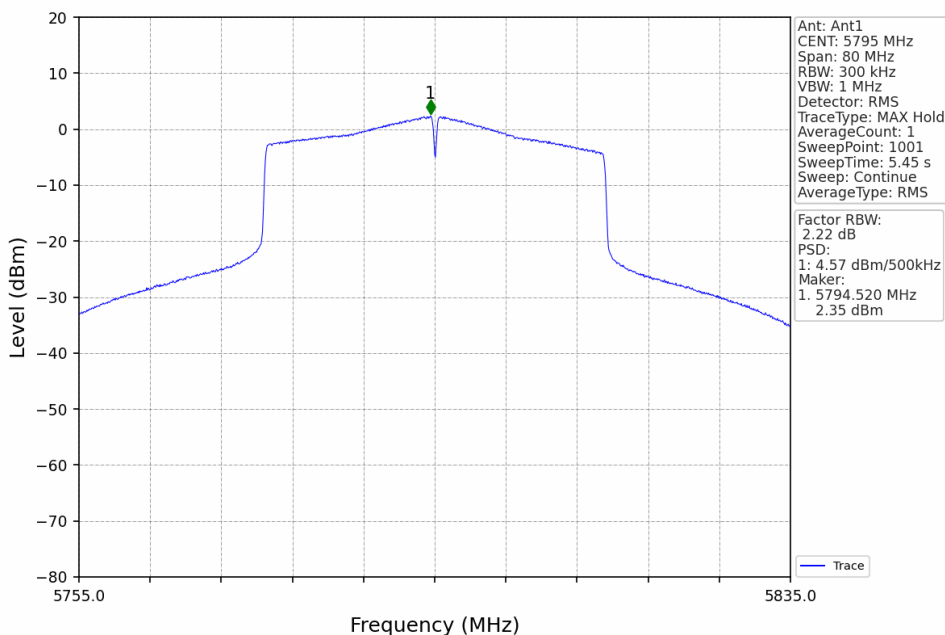


802.11ax(HEW40)_LCH_5755MHz_RU484_Left_MIMO_NTNV



802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant1_NTNV



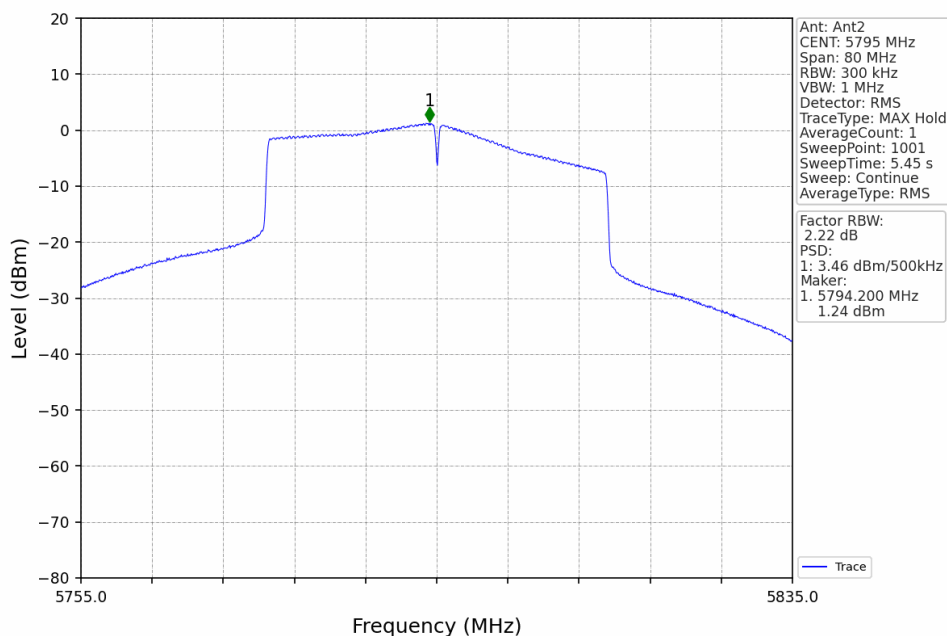
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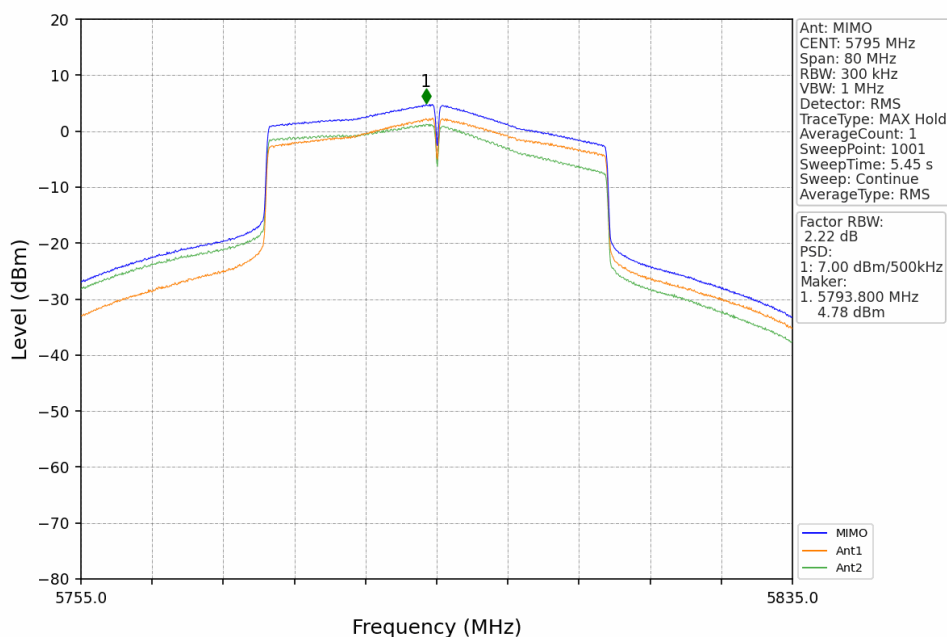
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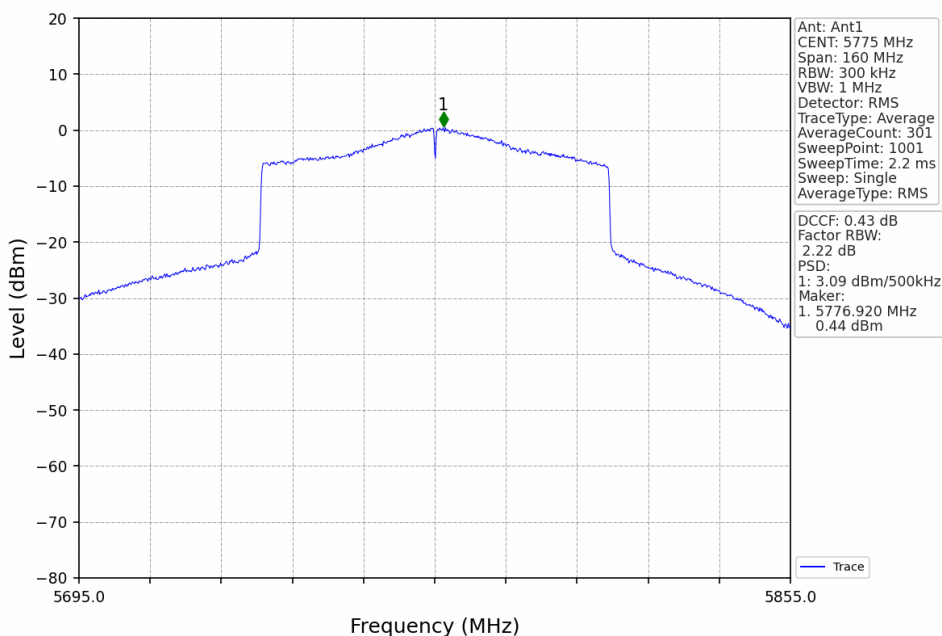
802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant2_NTNV



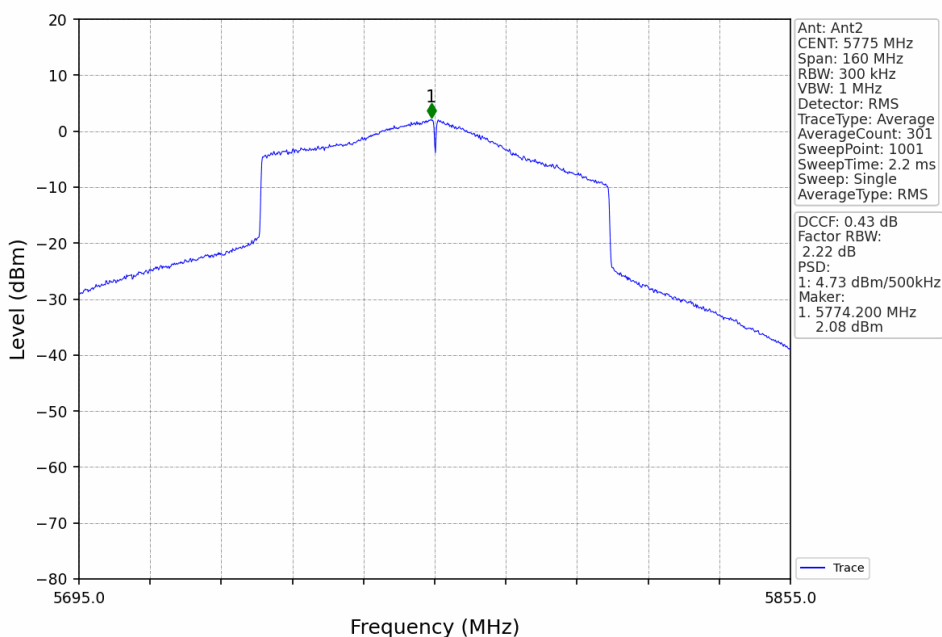
802.11ax(HEW40)_HCH_5795MHz_RU484_Left_MIMO_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant2_NTNV



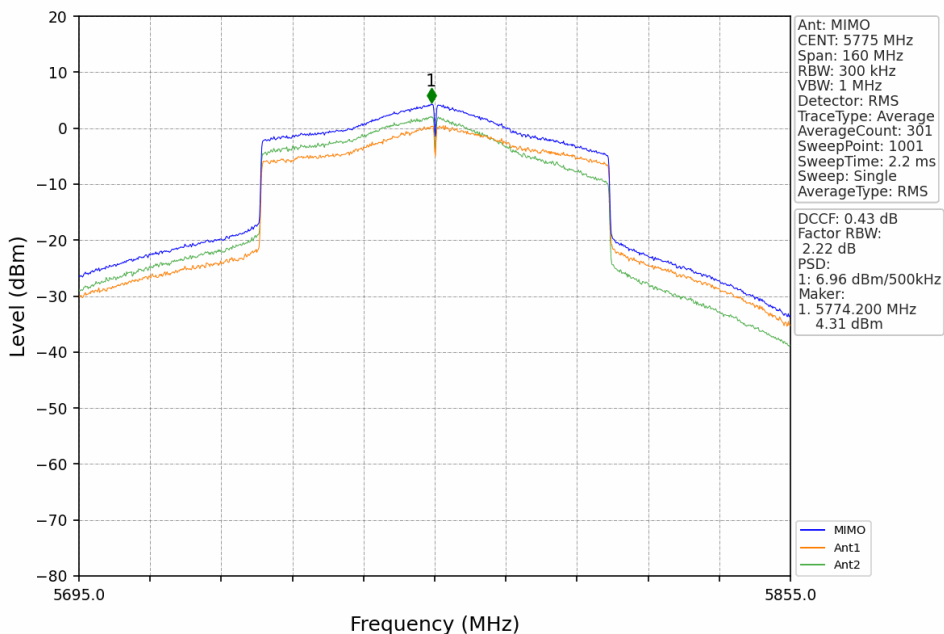
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802.11ax(HEW80)_MCH_5775MHz_RU996_Left_MIMO_NTNV



5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	/	/	20	102	5180.060	5150 to 5250	Pass
						120	5180.060	5150 to 5250	Pass
						138	5180.080	5150 to 5250	Pass
					0	120	5180.040	5150 to 5250	Pass
					10	120	5180.060	5150 to 5250	Pass
					30	120	5180.080	5150 to 5250	Pass
					40	120	5180.040	5150 to 5250	Pass
		5200	/	/	20	102	5200.140	5150 to 5250	Pass
						120	5200.100	5150 to 5250	Pass
						138	5200.080	5150 to 5250	Pass
					0	120	5200.100	5150 to 5250	Pass
					10	120	5200.120	5150 to 5250	Pass
					30	120	5200.120	5150 to 5250	Pass
					40	120	5200.060	5150 to 5250	Pass
		5240	/	/	20	102	5240.080	5150 to 5250	Pass
						120	5240.080	5150 to 5250	Pass
						138	5240.100	5150 to 5250	Pass
					0	120	5240.060	5150 to 5250	Pass
					10	120	5240.060	5150 to 5250	Pass
					30	120	5240.080	5150 to 5250	Pass
					40	120	5240.080	5150 to 5250	Pass
		5260	/	/	20	102	5260.120	5250 to 5350	Pass
						120	5260.060	5250 to 5350	Pass
						138	5260.060	5250 to 5350	Pass
					0	120	5260.080	5250 to 5350	Pass
					10	120	5260.060	5250 to 5350	Pass
					30	120	5260.100	5250 to 5350	Pass
					40	120	5260.120	5250 to 5350	Pass
		5300	/	/	20	102	5300.040	5250 to 5350	Pass
						120	5300.040	5250 to 5350	Pass



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					138	5300.060	5250 to 5350	Pass
				0	120	5300.080	5250 to 5350	Pass
				10	120	5300.080	5250 to 5350	Pass
				30	120	5300.100	5250 to 5350	Pass
				40	120	5300.060	5250 to 5350	Pass
		5320	/	/	20	102	5320.080	5250 to 5350
						120	5320.060	5250 to 5350
						138	5320.080	5250 to 5350
				0	120	5320.080	5250 to 5350	Pass
				10	120	5320.080	5250 to 5350	Pass
				30	120	5320.080	5250 to 5350	Pass
				40	120	5320.080	5250 to 5350	Pass
		5500	/	/	20	102	5500.080	5470 to 5725
						120	5500.080	5470 to 5725
						138	5500.100	5470 to 5725
				0	120	5500.080	5470 to 5725	Pass
				10	120	5500.060	5470 to 5725	Pass
				30	120	5500.080	5470 to 5725	Pass
				40	120	5500.080	5470 to 5725	Pass
		5580	/	/	20	102	5580.060	5470 to 5725
						120	5580.080	5470 to 5725
						138	5580.060	5470 to 5725
				0	120	5580.060	5470 to 5725	Pass
				10	120	5580.060	5470 to 5725	Pass
				30	120	5580.080	5470 to 5725	Pass
				40	120	5580.060	5470 to 5725	Pass
		5700	/	/	20	102	5700.040	5470 to 5725
						120	5700.040	5470 to 5725
						138	5700.060	5470 to 5725
				0	120	5700.060	5470 to 5725	Pass
				10	120	5700.040	5470 to 5725	Pass
				30	120	5700.040	5470 to 5725	Pass
				40	120	5700.060	5470 to 5725	Pass
		5745	/	/	20	102	5745.060	5725 to 5850
						120	5745.040	5725 to 5850
						138	5745.060	5725 to 5850
				0	120	5745.040	5725 to 5850	Pass
				10	120	5745.060	5725 to 5850	Pass
				30	120	5745.080	5725 to 5850	Pass
				40	120	5745.040	5725 to 5850	Pass



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		5785	/	/	20	102	5785.060	5725 to 5850	Pass
						120	5785.100	5725 to 5850	Pass
						138	5785.060	5725 to 5850	Pass
					0	120	5785.080	5725 to 5850	Pass
					10	120	5785.080	5725 to 5850	Pass
					30	120	5785.100	5725 to 5850	Pass
					40	120	5785.100	5725 to 5850	Pass
		5825	/	/	20	102	5825.060	5725 to 5850	Pass
						120	5825.040	5725 to 5850	Pass
						138	5825.040	5725 to 5850	Pass
					0	120	5825.020	5725 to 5850	Pass
					10	120	5825.060	5725 to 5850	Pass
					30	120	5825.060	5725 to 5850	Pass
					40	120	5825.040	5725 to 5850	Pass
802.11n (HT20)	MIMO	5180	/	/	20	102	5180.060	5150 to 5250	Pass
						120	5180.080	5150 to 5250	Pass
						138	5180.080	5150 to 5250	Pass
					0	120	5180.080	5150 to 5250	Pass
					10	120	5180.100	5150 to 5250	Pass
					30	120	5179.960	5150 to 5250	Pass
					40	120	5180.140	5150 to 5250	Pass
		5200	/	/	20	102	5200.100	5150 to 5250	Pass
						120	5200.080	5150 to 5250	Pass
						138	5200.120	5150 to 5250	Pass
					0	120	5200.100	5150 to 5250	Pass
					10	120	5200.020	5150 to 5250	Pass
					30	120	5200.160	5150 to 5250	Pass
					40	120	5200.180	5150 to 5250	Pass
		5240	/	/	20	102	5239.980	5150 to 5250	Pass
						120	5240.060	5150 to 5250	Pass
						138	5240.020	5150 to 5250	Pass
					0	120	5240.000	5150 to 5250	Pass
					10	120	5240.040	5150 to 5250	Pass
					30	120	5240.020	5150 to 5250	Pass
					40	120	5240.040	5150 to 5250	Pass
		5260	/	/	20	102	5260.060	5250 to 5350	Pass
						120	5260.060	5250 to 5350	Pass
						138	5260.080	5250 to 5350	Pass
					0	120	5260.080	5250 to 5350	Pass
					10	120	5260.060	5250 to 5350	Pass



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					30	120	5260.060	5250 to 5350	Pass
					40	120	5260.060	5250 to 5350	Pass
					20	102	5300.060	5250 to 5350	Pass
						120	5300.080	5250 to 5350	Pass
						138	5300.060	5250 to 5350	Pass
					0	120	5300.080	5250 to 5350	Pass
					10	120	5300.060	5250 to 5350	Pass
					30	120	5300.060	5250 to 5350	Pass
					40	120	5300.080	5250 to 5350	Pass
					20	102	5320.080	5250 to 5350	Pass
						120	5320.040	5250 to 5350	Pass
						138	5320.060	5250 to 5350	Pass
					0	120	5320.060	5250 to 5350	Pass
					10	120	5320.060	5250 to 5350	Pass
					30	120	5320.060	5250 to 5350	Pass
					40	120	5320.060	5250 to 5350	Pass
					20	102	5500.080	5470 to 5725	Pass
						120	5500.080	5470 to 5725	Pass
						138	5500.080	5470 to 5725	Pass
					0	120	5500.060	5470 to 5725	Pass
					10	120	5500.080	5470 to 5725	Pass
					30	120	5500.060	5470 to 5725	Pass
					40	120	5500.080	5470 to 5725	Pass
					20	102	5580.040	5470 to 5725	Pass
						120	5580.060	5470 to 5725	Pass
						138	5580.040	5470 to 5725	Pass
					0	120	5580.060	5470 to 5725	Pass
					10	120	5580.040	5470 to 5725	Pass
					30	120	5580.060	5470 to 5725	Pass
					40	120	5580.040	5470 to 5725	Pass
					20	102	5700.040	5470 to 5725	Pass
						120	5700.040	5470 to 5725	Pass
						138	5700.040	5470 to 5725	Pass
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					20	102	5745.060	5725 to 5850	Pass
						120	5745.060	5725 to 5850	Pass
						138	5745.060	5725 to 5850	Pass



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					0	120	5745.040	5725 to 5850	Pass
					10	120	5745.040	5725 to 5850	Pass
					30	120	5745.060	5725 to 5850	Pass
					40	120	5745.060	5725 to 5850	Pass
		5785	/	/	20	102	5785.060	5725 to 5850	Pass
						120	5785.080	5725 to 5850	Pass
						138	5785.080	5725 to 5850	Pass
					0	120	5785.060	5725 to 5850	Pass
					10	120	5785.060	5725 to 5850	Pass
					30	120	5785.060	5725 to 5850	Pass
					40	120	5785.080	5725 to 5850	Pass
		5825	/	/	20	102	5825.040	5725 to 5850	Pass
						120	5825.040	5725 to 5850	Pass
						138	5825.040	5725 to 5850	Pass
					0	120	5825.000	5725 to 5850	Pass
					10	120	5825.040	5725 to 5850	Pass
					30	120	5825.040	5725 to 5850	Pass
					40	120	5825.040	5725 to 5850	Pass
802.11n (HT40)	MIMO	5190	/	/	20	102	5190.120	5150 to 5250	Pass
						120	5190.200	5150 to 5250	Pass
						138	5190.200	5150 to 5250	Pass
					0	120	5190.160	5150 to 5250	Pass
					10	120	5190.160	5150 to 5250	Pass
					30	120	5190.160	5150 to 5250	Pass
		5230	/	/	40	120	5190.160	5150 to 5250	Pass
					20	102	5230.080	5150 to 5250	Pass
						120	5230.120	5150 to 5250	Pass
						138	5230.120	5150 to 5250	Pass
					0	120	5230.080	5150 to 5250	Pass
					10	120	5230.120	5150 to 5250	Pass
					30	120	5230.120	5150 to 5250	Pass
					40	120	5230.120	5150 to 5250	Pass
		5270	/	/	20	102	5270.120	5250 to 5350	Pass
						120	5270.120	5250 to 5350	Pass
						138	5270.160	5250 to 5350	Pass
					0	120	5270.080	5250 to 5350	Pass
					10	120	5270.120	5250 to 5350	Pass
					30	120	5270.080	5250 to 5350	Pass
					40	120	5270.080	5250 to 5350	Pass
		5310	/	/	20	102	5310.120	5250 to 5350	Pass



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					120	5310.280	5250 to 5350	Pass
					138	5310.120	5250 to 5350	Pass
				0	120	5310.160	5250 to 5350	Pass
				10	120	5310.160	5250 to 5350	Pass
				30	120	5310.120	5250 to 5350	Pass
				40	120	5310.160	5250 to 5350	Pass
		5510	/	/	20	102	5510.120	5470 to 5725
						120	5510.080	5470 to 5725
						138	5510.120	5470 to 5725
				0	120	5510.120	5470 to 5725	Pass
				10	120	5510.080	5470 to 5725	Pass
				30	120	5510.120	5470 to 5725	Pass
				40	120	5510.120	5470 to 5725	Pass
		5550	/	/	20	102	5550.120	5470 to 5725
						120	5550.120	5470 to 5725
						138	5550.080	5470 to 5725
				0	120	5550.080	5470 to 5725	Pass
				10	120	5550.080	5470 to 5725	Pass
				30	120	5550.080	5470 to 5725	Pass
				40	120	5550.080	5470 to 5725	Pass
		5670	/	/	20	102	5670.080	5470 to 5725
						120	5670.040	5470 to 5725
						138	5670.080	5470 to 5725
				0	120	5670.040	5470 to 5725	Pass
				10	120	5670.080	5470 to 5725	Pass
				30	120	5670.080	5470 to 5725	Pass
				40	120	5670.040	5470 to 5725	Pass
		5755	/	/	20	102	5755.160	5725 to 5850
						120	5755.120	5725 to 5850
						138	5755.120	5725 to 5850
				0	120	5755.080	5725 to 5850	Pass
				10	120	5755.080	5725 to 5850	Pass
				30	120	5755.120	5725 to 5850	Pass
				40	120	5755.120	5725 to 5850	Pass
		5795	/	/	20	102	5795.080	5725 to 5850
						120	5795.120	5725 to 5850
						138	5795.080	5725 to 5850
				0	120	5795.080	5725 to 5850	Pass
				10	120	5795.120	5725 to 5850	Pass
				30	120	5795.040	5725 to 5850	Pass



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					40	120	5795.040	5725 to 5850	Pass
802.11ac (VHT20)	MIMO	5180	/	/	20	102	5180.040	5150 to 5250	Pass
						120	5180.060	5150 to 5250	Pass
						138	5180.060	5150 to 5250	Pass
					0	120	5180.080	5150 to 5250	Pass
					10	120	5180.100	5150 to 5250	Pass
					30	120	5180.080	5150 to 5250	Pass
					40	120	5180.040	5150 to 5250	Pass
		5200	/	/	20	102	5200.060	5150 to 5250	Pass
						120	5200.040	5150 to 5250	Pass
						138	5200.080	5150 to 5250	Pass
					0	120	5200.060	5150 to 5250	Pass
					10	120	5200.040	5150 to 5250	Pass
					30	120	5200.060	5150 to 5250	Pass
					40	120	5200.080	5150 to 5250	Pass
		5240	/	/	20	102	5240.060	5150 to 5250	Pass
						120	5240.040	5150 to 5250	Pass
						138	5240.060	5150 to 5250	Pass
					0	120	5240.060	5150 to 5250	Pass
					10	120	5240.040	5150 to 5250	Pass
					30	120	5240.040	5150 to 5250	Pass
					40	120	5240.040	5150 to 5250	Pass
		5260	/	/	20	102	5260.060	5250 to 5350	Pass
						120	5260.060	5250 to 5350	Pass
						138	5260.040	5250 to 5350	Pass
					0	120	5260.060	5250 to 5350	Pass
					10	120	5260.040	5250 to 5350	Pass
					30	120	5260.060	5250 to 5350	Pass
					40	120	5260.040	5250 to 5350	Pass
		5300	/	/	20	102	5300.020	5250 to 5350	Pass
						120	5300.060	5250 to 5350	Pass
						138	5300.040	5250 to 5350	Pass
					0	120	5300.080	5250 to 5350	Pass
					10	120	5300.080	5250 to 5350	Pass
					30	120	5300.040	5250 to 5350	Pass
					40	120	5300.040	5250 to 5350	Pass
		5320	/	/	20	102	5320.060	5250 to 5350	Pass
						120	5320.040	5250 to 5350	Pass
						138	5320.060	5250 to 5350	Pass
					0	120	5320.060	5250 to 5350	Pass



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					10	120	5320.040	5250 to 5350	Pass
					30	120	5320.040	5250 to 5350	Pass
					40	120	5320.060	5250 to 5350	Pass
		5500	/	/	20	102	5500.060	5470 to 5725	Pass
						120	5500.060	5470 to 5725	Pass
						138	5500.080	5470 to 5725	Pass
					0	120	5500.040	5470 to 5725	Pass
					10	120	5500.040	5470 to 5725	Pass
					30	120	5500.020	5470 to 5725	Pass
					40	120	5500.060	5470 to 5725	Pass
		5580	/	/	20	102	5580.060	5470 to 5725	Pass
						120	5580.040	5470 to 5725	Pass
						138	5580.040	5470 to 5725	Pass
					0	120	5580.040	5470 to 5725	Pass
					10	120	5580.060	5470 to 5725	Pass
					30	120	5580.060	5470 to 5725	Pass
		5700	/	/	20	102	5700.040	5470 to 5725	Pass
						120	5700.040	5470 to 5725	Pass
						138	5700.040	5470 to 5725	Pass
					0	120	5700.020	5470 to 5725	Pass
					10	120	5700.020	5470 to 5725	Pass
					30	120	5700.000	5470 to 5725	Pass
		5745	/	/	20	102	5745.060	5725 to 5850	Pass
						120	5745.060	5725 to 5850	Pass
						138	5745.060	5725 to 5850	Pass
					0	120	5745.040	5725 to 5850	Pass
					10	120	5745.060	5725 to 5850	Pass
					30	120	5745.040	5725 to 5850	Pass
		5785	/	/	20	102	5785.060	5725 to 5850	Pass
						120	5785.080	5725 to 5850	Pass
						138	5785.060	5725 to 5850	Pass
					0	120	5785.060	5725 to 5850	Pass
					10	120	5785.080	5725 to 5850	Pass
					30	120	5785.060	5725 to 5850	Pass
		5825	/	/	20	102	5825.040	5725 to 5850	Pass
						120	5825.040	5725 to 5850	Pass



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						138	5825.020	5725 to 5850	Pass
					0	120	5825.020	5725 to 5850	Pass
					10	120	5825.040	5725 to 5850	Pass
					30	120	5825.040	5725 to 5850	Pass
					40	120	5825.020	5725 to 5850	Pass
802.11ac (VHT40)	MIMO	5190	/	/	20	102	5190.120	5150 to 5250	Pass
						120	5190.160	5150 to 5250	Pass
						138	5190.120	5150 to 5250	Pass
					0	120	5190.120	5150 to 5250	Pass
					10	120	5190.120	5150 to 5250	Pass
					30	120	5190.120	5150 to 5250	Pass
					40	120	5190.120	5150 to 5250	Pass
		5230	/	/	20	102	5230.080	5150 to 5250	Pass
						120	5230.120	5150 to 5250	Pass
						138	5230.120	5150 to 5250	Pass
					0	120	5230.120	5150 to 5250	Pass
					10	120	5230.120	5150 to 5250	Pass
					30	120	5230.120	5150 to 5250	Pass
					40	120	5230.120	5150 to 5250	Pass
		5270	/	/	20	102	5270.120	5250 to 5350	Pass
						120	5270.120	5250 to 5350	Pass
						138	5270.120	5250 to 5350	Pass
					0	120	5270.120	5250 to 5350	Pass
					10	120	5270.080	5250 to 5350	Pass
					30	120	5270.120	5250 to 5350	Pass
					40	120	5270.080	5250 to 5350	Pass
		5310	/	/	20	102	5310.120	5250 to 5350	Pass
						120	5310.120	5250 to 5350	Pass
						138	5310.080	5250 to 5350	Pass
					0	120	5310.120	5250 to 5350	Pass
					10	120	5310.120	5250 to 5350	Pass
					30	120	5310.120	5250 to 5350	Pass
					40	120	5310.120	5250 to 5350	Pass
		5510	/	/	20	102	5510.120	5470 to 5725	Pass
						120	5510.120	5470 to 5725	Pass
						138	5510.120	5470 to 5725	Pass
					0	120	5510.080	5470 to 5725	Pass
					10	120	5510.080	5470 to 5725	Pass
					30	120	5510.160	5470 to 5725	Pass
					40	120	5510.120	5470 to 5725	Pass



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		5550	/	/	20	102	5550.120	5470 to 5725	Pass
						120	5550.120	5470 to 5725	Pass
						138	5550.120	5470 to 5725	Pass
					0	120	5550.120	5470 to 5725	Pass
					10	120	5550.120	5470 to 5725	Pass
					30	120	5550.120	5470 to 5725	Pass
					40	120	5550.120	5470 to 5725	Pass
		5670	/	/	20	102	5670.080	5470 to 5725	Pass
						120	5670.080	5470 to 5725	Pass
						138	5670.080	5470 to 5725	Pass
					0	120	5670.120	5470 to 5725	Pass
					10	120	5670.040	5470 to 5725	Pass
					30	120	5670.080	5470 to 5725	Pass
					40	120	5670.080	5470 to 5725	Pass
		5755	/	/	20	102	5755.080	5725 to 5850	Pass
						120	5755.120	5725 to 5850	Pass
						138	5755.160	5725 to 5850	Pass
					0	120	5755.120	5725 to 5850	Pass
					10	120	5755.120	5725 to 5850	Pass
					30	120	5755.120	5725 to 5850	Pass
					40	120	5755.120	5725 to 5850	Pass
		5795	/	/	20	102	5795.160	5725 to 5850	Pass
						120	5795.120	5725 to 5850	Pass
						138	5795.160	5725 to 5850	Pass
					0	120	5795.080	5725 to 5850	Pass
					10	120	5795.120	5725 to 5850	Pass
					30	120	5795.160	5725 to 5850	Pass
					40	120	5795.120	5725 to 5850	Pass
802.11ac (VHT80)	MIMO	5210	/	/	20	102	5210.075	5150 to 5250	Pass
						120	5210.225	5150 to 5250	Pass
						138	5210.150	5150 to 5250	Pass
					0	120	5210.075	5150 to 5250	Pass
					10	120	5210.075	5150 to 5250	Pass
					30	120	5210.150	5150 to 5250	Pass
					40	120	5210.150	5150 to 5250	Pass
		5290	/	/	20	102	5290.150	5250 to 5350	Pass
						120	5290.150	5250 to 5350	Pass
						138	5290.150	5250 to 5350	Pass
					0	120	5290.150	5250 to 5350	Pass
					10	120	5290.075	5250 to 5350	Pass



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					30	120	5290.075	5250 to 5350	Pass
					40	120	5290.150	5250 to 5350	Pass
		5530	/	/	20	102	5530.000	5470 to 5725	Pass
						120	5530.150	5470 to 5725	Pass
						138	5530.150	5470 to 5725	Pass
					0	120	5530.000	5470 to 5725	Pass
					10	120	5530.075	5470 to 5725	Pass
					30	120	5529.925	5470 to 5725	Pass
					40	120	5530.150	5470 to 5725	Pass
					5610	/	/	20	102
		120	5610.075	5470 to 5725					Pass
		138	5610.075	5470 to 5725					Pass
		0	120	5610.000				5470 to 5725	Pass
		10	120	5610.000				5470 to 5725	Pass
		30	120	5610.075				5470 to 5725	Pass
		40	120	5610.075				5470 to 5725	Pass
		5775	/	/	20	102	5775.075	5725 to 5850	Pass
						120	5775.000	5725 to 5850	Pass
						138	5775.000	5725 to 5850	Pass
					0	120	5775.150	5725 to 5850	Pass
					10	120	5775.150	5725 to 5850	Pass
					30	120	5775.150	5725 to 5850	Pass
					40	120	5775.150	5725 to 5850	Pass
		802.11ac (VHT160)	MIMO	5570	/	/	20	102	5570.000
120	5570.000							5470 to 5725	Pass
138	5570.075							5470 to 5725	Pass
0	120						5570.000	5470 to 5725	Pass
10	120						5570.000	5470 to 5725	Pass
30	120						5569.850	5470 to 5725	Pass
40	120						5570.075	5470 to 5725	Pass
5250	/						/	20	102
				120	5250.225	5150 to 5350			Pass
				138	5250.225	5150 to 5350			Pass
				0	120	5250.225		5150 to 5350	Pass
				10	120	5250.225		5150 to 5350	Pass
				30	120	5250.300		5150 to 5350	Pass
40	120			5250.225	5150 to 5350	Pass			
802.11ax (HEW20)	MIMO	5180	RU242	Left	20	102	5180.140	5150 to 5250	Pass
						120	5180.140	5150 to 5250	Pass
						138	5180.080	5150 to 5250	Pass



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					0	120	5180.060	5150 to 5250	Pass
					10	120	5180.100	5150 to 5250	Pass
					30	120	5180.140	5150 to 5250	Pass
					40	120	5180.140	5150 to 5250	Pass
		5200	RU242	Left	20	102	5200.080	5150 to 5250	Pass
						120	5200.080	5150 to 5250	Pass
						138	5200.080	5150 to 5250	Pass
					0	120	5200.060	5150 to 5250	Pass
					10	120	5200.120	5150 to 5250	Pass
					30	120	5200.040	5150 to 5250	Pass
					40	120	5200.120	5150 to 5250	Pass
		5240	RU242	Left	20	102	5240.060	5150 to 5250	Pass
						120	5240.040	5150 to 5250	Pass
						138	5240.100	5150 to 5250	Pass
					0	120	5240.080	5150 to 5250	Pass
					10	120	5240.120	5150 to 5250	Pass
					30	120	5240.060	5150 to 5250	Pass
					40	120	5240.060	5150 to 5250	Pass
		5260	RU242	Left	20	102	5260.060	5250 to 5350	Pass
						120	5260.080	5250 to 5350	Pass
						138	5260.040	5250 to 5350	Pass
					0	120	5260.080	5250 to 5350	Pass
					10	120	5260.040	5250 to 5350	Pass
					30	120	5260.060	5250 to 5350	Pass
					40	120	5260.080	5250 to 5350	Pass
		5300	RU242	Left	20	102	5300.060	5250 to 5350	Pass
						120	5300.040	5250 to 5350	Pass
						138	5300.080	5250 to 5350	Pass
					0	120	5300.060	5250 to 5350	Pass
					10	120	5300.100	5250 to 5350	Pass
					30	120	5300.080	5250 to 5350	Pass
					40	120	5300.040	5250 to 5350	Pass
		5320	RU242	Left	20	102	5320.060	5250 to 5350	Pass
						120	5320.060	5250 to 5350	Pass
						138	5320.080	5250 to 5350	Pass
					0	120	5320.100	5250 to 5350	Pass
					10	120	5320.060	5250 to 5350	Pass
					30	120	5320.080	5250 to 5350	Pass
					40	120	5320.040	5250 to 5350	Pass
		5500	RU242	Left	20	102	5500.080	5470 to 5725	Pass



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						120	5500.060	5470 to 5725	Pass
						138	5500.080	5470 to 5725	Pass
					0	120	5500.080	5470 to 5725	Pass
					10	120	5500.040	5470 to 5725	Pass
					30	120	5500.020	5470 to 5725	Pass
					40	120	5500.080	5470 to 5725	Pass
		5580	RU242	Left	20	102	5580.060	5470 to 5725	Pass
						120	5580.040	5470 to 5725	Pass
						138	5580.040	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
		5700	RU242	Left	20	102	5700.040	5470 to 5725	Pass
						120	5700.040	5470 to 5725	Pass
						138	5700.060	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
		5745	RU242	Left	20	102	5745.100	5725 to 5850	Pass
						120	5745.100	5725 to 5850	Pass
						138	5745.060	5725 to 5850	Pass
					0	120	5745.080	5725 to 5850	Pass
					10	120	5745.100	5725 to 5850	Pass
					30	120	5745.060	5725 to 5850	Pass
		5785	RU242	Left	20	102	5785.080	5725 to 5850	Pass
						120	5785.120	5725 to 5850	Pass
						138	5785.080	5725 to 5850	Pass
					0	120	5785.080	5725 to 5850	Pass
					10	120	5785.100	5725 to 5850	Pass
					30	120	5785.120	5725 to 5850	Pass
		5825	RU242	Left	20	102	5825.060	5725 to 5850	Pass
						120	5825.100	5725 to 5850	Pass
						138	5825.060	5725 to 5850	Pass
					0	120	5825.060	5725 to 5850	Pass
					10	120	5825.080	5725 to 5850	Pass
					30	120	5825.100	5725 to 5850	Pass



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					40	120	5825.080	5725 to 5850	Pass
802.11ax (HEW40)	MIMO	5190	RU484	Left	20	102	5190.160	5150 to 5250	Pass
						120	5190.120	5150 to 5250	Pass
						138	5190.160	5150 to 5250	Pass
					0	120	5190.120	5150 to 5250	Pass
					10	120	5190.160	5150 to 5250	Pass
					30	120	5190.120	5150 to 5250	Pass
					40	120	5190.160	5150 to 5250	Pass
		5230	RU484	Left	20	102	5230.080	5150 to 5250	Pass
						120	5230.160	5150 to 5250	Pass
						138	5230.120	5150 to 5250	Pass
					0	120	5230.120	5150 to 5250	Pass
					10	120	5230.080	5150 to 5250	Pass
					30	120	5230.160	5150 to 5250	Pass
					40	120	5230.160	5150 to 5250	Pass
		5270	RU484	Left	20	102	5270.080	5250 to 5350	Pass
						120	5270.120	5250 to 5350	Pass
						138	5270.080	5250 to 5350	Pass
					0	120	5270.120	5250 to 5350	Pass
					10	120	5270.080	5250 to 5350	Pass
					30	120	5270.160	5250 to 5350	Pass
					40	120	5270.120	5250 to 5350	Pass
		5310	RU484	Left	20	102	5310.120	5250 to 5350	Pass
						120	5310.200	5250 to 5350	Pass
						138	5310.120	5250 to 5350	Pass
					0	120	5310.120	5250 to 5350	Pass
					10	120	5310.120	5250 to 5350	Pass
					30	120	5310.160	5250 to 5350	Pass
					40	120	5310.160	5250 to 5350	Pass
		5510	RU484	Left	20	102	5510.080	5470 to 5725	Pass
						120	5510.080	5470 to 5725	Pass
						138	5510.080	5470 to 5725	Pass
					0	120	5510.120	5470 to 5725	Pass
					10	120	5510.120	5470 to 5725	Pass
					30	120	5510.120	5470 to 5725	Pass
					40	120	5510.080	5470 to 5725	Pass
		5550	RU484	Left	20	102	5550.120	5470 to 5725	Pass
						120	5550.040	5470 to 5725	Pass
						138	5550.120	5470 to 5725	Pass
					0	120	5550.120	5470 to 5725	Pass



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802.11ax (HEW80)	MIMO	5670	RU484	Left	10	120	5550.080	5470 to 5725	Pass
					30	120	5550.040	5470 to 5725	Pass
					40	120	5550.120	5470 to 5725	Pass
					20	102	5670.040	5470 to 5725	Pass
						120	5670.120	5470 to 5725	Pass
						138	5670.040	5470 to 5725	Pass
					0	120	5670.120	5470 to 5725	Pass
					10	120	5670.040	5470 to 5725	Pass
					30	120	5670.080	5470 to 5725	Pass
					40	120	5670.080	5470 to 5725	Pass
		5755	RU484	Left	20	102	5755.120	5725 to 5850	Pass
						120	5755.120	5725 to 5850	Pass
						138	5755.080	5725 to 5850	Pass
					0	120	5755.160	5725 to 5850	Pass
					10	120	5755.080	5725 to 5850	Pass
					30	120	5755.120	5725 to 5850	Pass
					40	120	5755.080	5725 to 5850	Pass
		5795	RU484	Left	20	102	5795.120	5725 to 5850	Pass
						120	5795.080	5725 to 5850	Pass
						138	5795.160	5725 to 5850	Pass
					0	120	5795.120	5725 to 5850	Pass
					10	120	5795.200	5725 to 5850	Pass
					30	120	5795.120	5725 to 5850	Pass
					40	120	5795.040	5725 to 5850	Pass
		5210	RU996	Left	20	102	5210.150	5150 to 5250	Pass
						120	5210.150	5150 to 5250	Pass
						138	5210.375	5150 to 5250	Pass
					0	120	5210.225	5150 to 5250	Pass
					10	120	5210.375	5150 to 5250	Pass
					30	120	5210.225	5150 to 5250	Pass
					40	120	5210.375	5150 to 5250	Pass
		5290	RU996	Left	20	102	5290.300	5250 to 5350	Pass
						120	5290.075	5250 to 5350	Pass
						138	5290.075	5250 to 5350	Pass
					0	120	5290.150	5250 to 5350	Pass
					10	120	5290.075	5250 to 5350	Pass
					30	120	5290.075	5250 to 5350	Pass
					40	120	5290.150	5250 to 5350	Pass
		5530	RU996	Left	20	102	5530.000	5470 to 5725	Pass
						120	5530.075	5470 to 5725	Pass



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						138	5530.150	5470 to 5725	Pass
					0	120	5530.150	5470 to 5725	Pass
					10	120	5530.075	5470 to 5725	Pass
					30	120	5530.300	5470 to 5725	Pass
					40	120	5530.075	5470 to 5725	Pass
		5610	RU996	Left	20	102	5610.075	5470 to 5725	Pass
						120	5610.000	5470 to 5725	Pass
						138	5609.925	5470 to 5725	Pass
					0	120	5610.075	5470 to 5725	Pass
					10	120	5610.000	5470 to 5725	Pass
					30	120	5610.075	5470 to 5725	Pass
					40	120	5610.150	5470 to 5725	Pass
		5775	RU996	Left	20	102	5775.150	5725 to 5850	Pass
						120	5775.150	5725 to 5850	Pass
						138	5775.300	5725 to 5850	Pass
					0	120	5775.000	5725 to 5850	Pass
					10	120	5775.075	5725 to 5850	Pass
					30	120	5775.075	5725 to 5850	Pass
					40	120	5775.075	5725 to 5850	Pass
802.11ax (HEW160)	MIMO	5570	2xRU996	Left	20	102	5570.075	5470 to 5725	Pass
						120	5570.150	5470 to 5725	Pass
						138	5569.475	5470 to 5725	Pass
					0	120	5569.925	5470 to 5725	Pass
					10	120	5570.150	5470 to 5725	Pass
					30	120	5570.075	5470 to 5725	Pass
					40	120	5570.000	5470 to 5725	Pass
		5250	2xRU996	Left	20	102	5250.375	5150 to 5350	Pass
						120	5250.075	5150 to 5350	Pass
						138	5250.150	5150 to 5350	Pass
					0	120	5250.300	5150 to 5350	Pass
					10	120	5250.300	5150 to 5350	Pass
					30	120	5250.975	5150 to 5350	Pass
					40	120	5250.525	5150 to 5350	Pass



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6. TPC -L

6.1 Power

6.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5260	/	/	14.03	13.78	/	<=24	Pass
		5300	/	/	12.62	14.11	/	<=24	Pass
		5320	/	/	12.18	14.33	/	<=24	Pass
		5500	/	/	12.18	14.07	/	<=24	Pass
		5580	/	/	11.90	13.76	/	<=24	Pass
		5700	/	/	8.63	14.37	/	<=24	Pass
802.11n (HT20)	MIMO	5260	/	/	8.01	8.88	11.48	<=24	Pass
		5300	/	/	8.32	10.04	12.27	<=24	Pass
		5320	/	/	8.27	9.88	12.16	<=24	Pass
		5500	/	/	7.64	9.63	11.76	<=24	Pass
		5580	/	/	8.34	10.44	12.53	<=24	Pass
		5700	/	/	5.48	11.22	12.25	<=24	Pass
802.11n (HT40)	MIMO	5270	/	/	5.31	5.83	8.59	<=24	Pass
		5310	/	/	6.78	7.20	10.01	<=24	Pass
		5510	/	/	10.59	12.00	14.36	<=24	Pass
		5550	/	/	10.96	12.33	14.71	<=24	Pass
		5670	/	/	9.07	13.32	14.71	<=24	Pass
802.11ac (VHT20)	MIMO	5260	/	/	7.71	9.00	11.41	<=24	Pass
		5300	/	/	9.09	10.33	12.76	<=24	Pass
		5320	/	/	8.21	9.48	11.90	<=24	Pass
		5500	/	/	6.98	9.02	11.13	<=24	Pass
		5580	/	/	7.99	10.08	12.17	<=24	Pass
		5700	/	/	4.99	10.36	11.47	<=24	Pass
802.11ac (VHT40)	MIMO	5270	/	/	4.89	5.44	8.18	<=24	Pass
		5310	/	/	6.63	7.54	10.12	<=24	Pass
		5510	/	/	10.33	11.79	14.13	<=24	Pass
		5550	/	/	10.95	12.08	14.56	<=24	Pass
		5670	/	/	8.90	12.94	14.38	<=24	Pass
802.11ac (VHT80)	MIMO	5290	/	/	5.96	6.37	9.18	<=24	Pass
		5530	/	/	3.28	4.88	7.16	<=24	Pass
		5610	/	/	4.31	4.32	7.33	<=24	Pass
802.11ac	MIMO	5570	/	/	3.53	3.75	6.65	<=24	Pass



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(VHT160)		5250	/	/	5.09	4.68	7.90	<=24	Pass
802.11ax (HEW20)	MIMO	5260	RU242	Left	8.47	9.17	11.84	<=24	Pass
		5300	RU242	Left	8.02	9.40	11.77	<=24	Pass
		5320	RU242	Left	8.60	10.07	12.41	<=24	Pass
		5500	RU242	Left	7.80	9.92	12.00	<=24	Pass
		5580	RU242	Left	8.27	10.47	12.52	<=24	Pass
		5700	RU242	Left	5.23	10.71	11.79	<=24	Pass
802.11ax (HEW40)	MIMO	5270	RU484	Left	5.01	5.11	8.07	<=24	Pass
		5310	RU484	Left	6.54	7.38	9.99	<=24	Pass
		5510	RU484	Left	10.16	11.92	14.14	<=24	Pass
		5550	RU484	Left	10.96	11.89	14.46	<=24	Pass
		5670	RU484	Left	9.19	13.31	14.73	<=24	Pass
802.11ax (HEW80)	MIMO	5290	RU996	Left	6.14	6.66	9.42	<=24	Pass
		5530	RU996	Left	3.02	4.95	7.10	<=24	Pass
		5610	RU996	Left	4.77	4.75	7.77	<=24	Pass
802.11ax (HEW160)	MIMO	5570	2xRU996	Left	0.36	1.05	3.73	<=24	Pass
		5250	2xRU996	Left	2.07	1.56	4.83	<=24	Pass



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6.2 EIRP

6.2.1 Test Result

Mode	TX Type	Frequency	RU	RU	Maximum Average Conducted Output Power (dBm)				Verdict
		(MHz)		Pos	ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5260	/	/	18.54	18.29	/	<=24	Pass
		5300	/	/	17.13	18.62	/	<=24	Pass
		5320	/	/	16.69	18.84	/	<=24	Pass
		5500	/	/	17.14	19.03	/	<=24	Pass
		5580	/	/	16.86	18.72	/	<=24	Pass
		5700	/	/	13.59	19.33	/	<=24	Pass
802.11n (HT20)	MIMO	5260	/	/	12.52	13.39	15.99	<=24	Pass
		5300	/	/	12.83	14.55	16.78	<=24	Pass
		5320	/	/	12.78	14.39	16.67	<=24	Pass
		5500	/	/	12.60	14.59	16.72	<=24	Pass
		5580	/	/	13.30	15.40	17.49	<=24	Pass
		5700	/	/	10.44	16.18	17.21	<=24	Pass
802.11n (HT40)	MIMO	5270	/	/	9.82	10.34	13.10	<=24	Pass
		5310	/	/	11.29	11.71	14.52	<=24	Pass
		5510	/	/	15.55	16.96	19.32	<=24	Pass
		5550	/	/	15.92	17.29	19.67	<=24	Pass
		5670	/	/	14.03	18.28	19.67	<=24	Pass
802.11ac (VHT20)	MIMO	5260	/	/	12.22	13.51	15.92	<=24	Pass
		5300	/	/	13.60	14.84	17.27	<=24	Pass
		5320	/	/	12.72	13.99	16.41	<=24	Pass
		5500	/	/	11.94	13.98	16.09	<=24	Pass
		5580	/	/	12.95	15.04	17.13	<=24	Pass
		5700	/	/	9.95	15.32	16.43	<=24	Pass
802.11ac (VHT40)	MIMO	5270	/	/	9.40	9.95	12.69	<=24	Pass
		5310	/	/	11.14	12.05	14.63	<=24	Pass
		5510	/	/	15.29	16.75	19.09	<=24	Pass
		5550	/	/	15.91	17.04	19.52	<=24	Pass
		5670	/	/	13.86	17.90	19.34	<=24	Pass
802.11ac (VHT80)	MIMO	5290	/	/	10.47	10.88	13.69	<=24	Pass
		5530	/	/	8.24	9.84	12.12	<=24	Pass
		5610	/	/	9.27	9.28	12.29	<=24	Pass
802.11ac (VHT160)	MIMO	5570	/	/	8.49	8.71	11.61	<=24	Pass
		5250	/	/	9.60	9.19	12.41	<=24	Pass



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802.11ax (HEW20)	MIMO	5260	RU242	Left	12.98	13.68	16.35	<=24	Pass
		5300	RU242	Left	12.53	13.91	16.28	<=24	Pass
		5320	RU242	Left	13.11	14.58	16.92	<=24	Pass
		5500	RU242	Left	12.76	14.88	16.96	<=24	Pass
		5580	RU242	Left	13.23	15.43	17.48	<=24	Pass
		5700	RU242	Left	10.19	15.67	16.75	<=24	Pass
802.11ax (HEW40)	MIMO	5270	RU484	Left	9.52	9.62	12.58	<=24	Pass
		5310	RU484	Left	11.05	11.89	14.50	<=24	Pass
		5510	RU484	Left	15.12	16.88	19.10	<=24	Pass
		5550	RU484	Left	15.92	16.85	19.42	<=24	Pass
		5670	RU484	Left	14.15	18.27	19.69	<=24	Pass
802.11ax (HEW80)	MIMO	5290	RU996	Left	10.65	11.17	13.93	<=24	Pass
		5530	RU996	Left	7.98	9.91	12.06	<=24	Pass
		5610	RU996	Left	9.73	9.71	12.73	<=24	Pass
802.11ax (HEW160)	MIMO	5570	2xRU996	Left	5.32	6.01	8.69	<=24	Pass
		5250	2xRU996	Left	6.58	6.07	9.34	<=24	Pass



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For UNII Band 5/ 6/ 7/ 8

1. Duty Cycle

1.1 Ant1

1.1.1 Test Result

Ant1										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
NTNV	802.11ax (HEW20)	MIMO	6115	RU242	Left	5.446	6.037	90.21	0.45	1.92
			6175	RU242	Left	5.447	6.057	89.93	0.46	1.37
			6415	RU242	Left	5.446	6.065	89.79	0.47	1.81
	802.11ax (HEW40)	MIMO	6125	RU484	Left	5.446	6.057	89.91	0.46	1.51
			6165	RU484	Left	5.447	6.039	90.20	0.45	1.06
			6405	RU484	Left	5.444	6.018	90.46	0.44	0.83
	802.11ax (HEW80)	MIMO	6145	RU996	Left	5.444	6.027	90.33	0.44	0.81
			6225	RU996	Left	5.447	6.065	89.81	0.47	1.77
			6385	RU996	Left	5.446	6.163	88.37	0.54	3.33
	802.11ax (HEW160)	MIMO	6185	2xRU996	Left	5.446	6.035	90.24	0.45	1.07
			6185	2xRU996	Left	5.447	6.029	90.35	0.44	0.96
			6345	2xRU996	Left	5.447	6.065	89.81	0.47	1.81



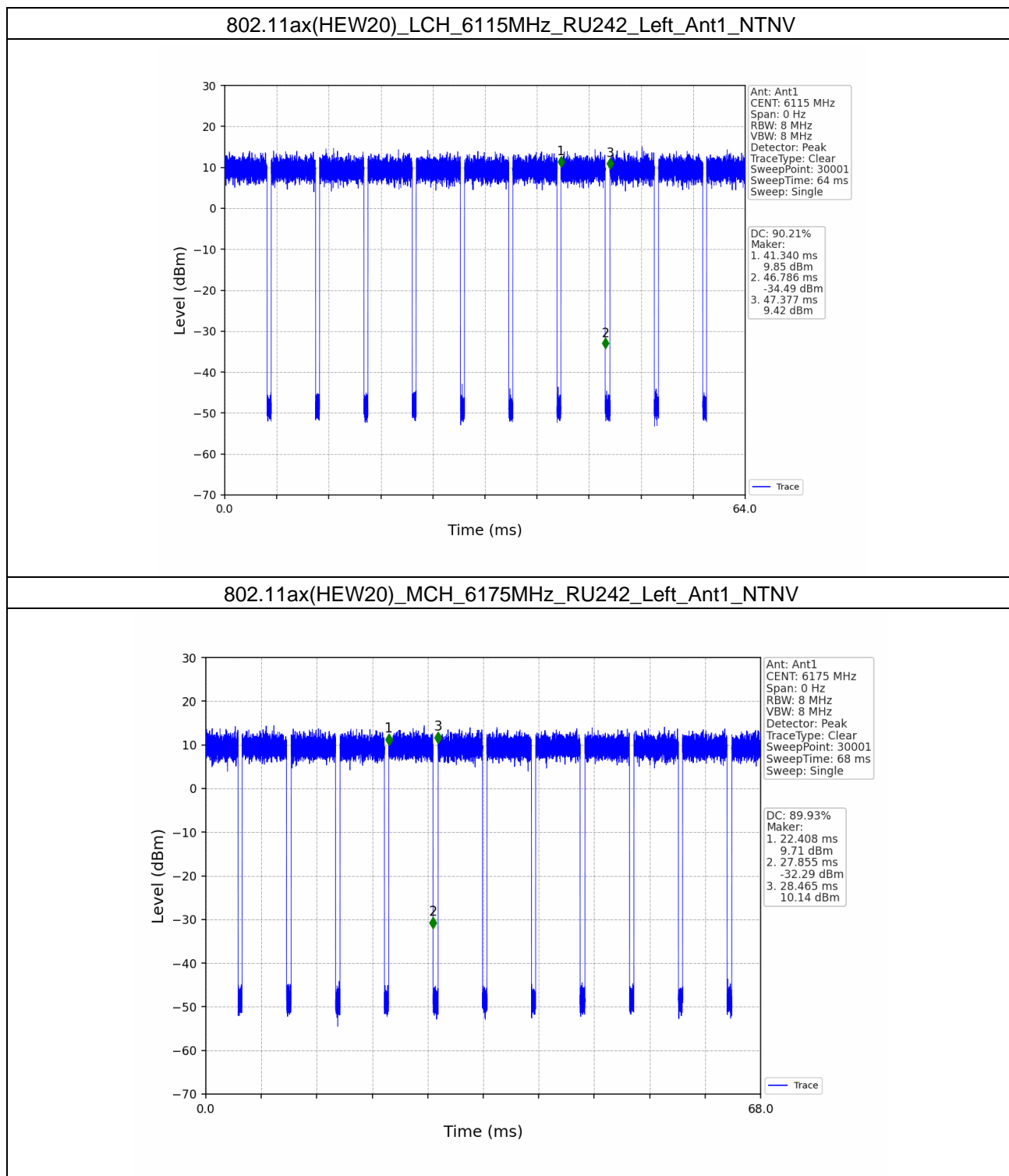
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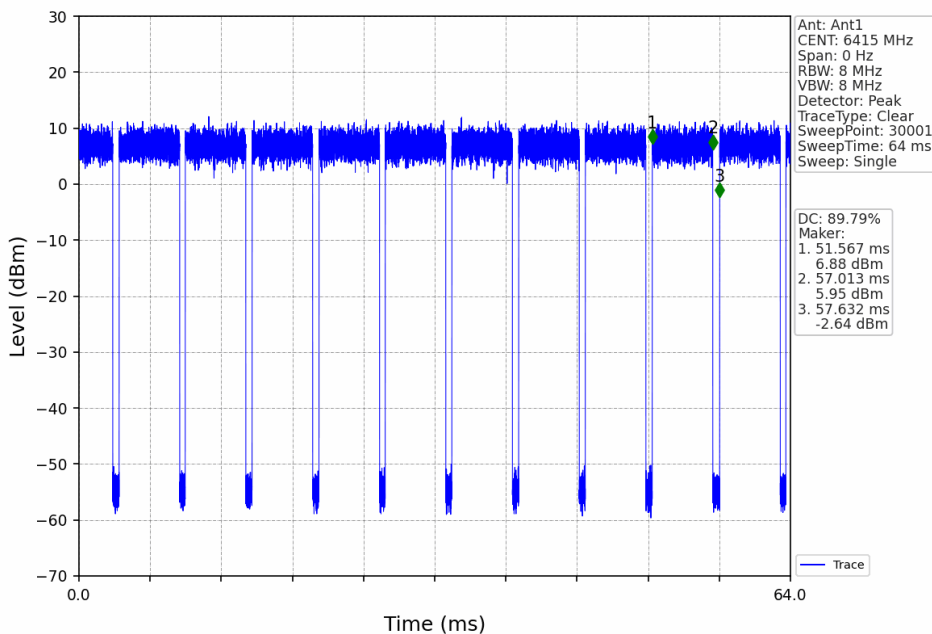
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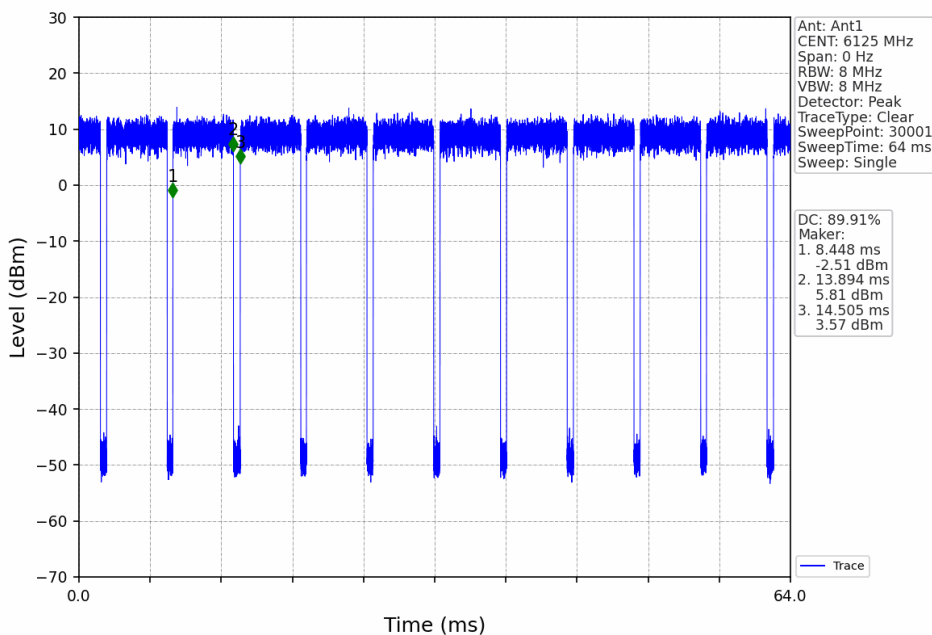
1.1.2 Test Graph



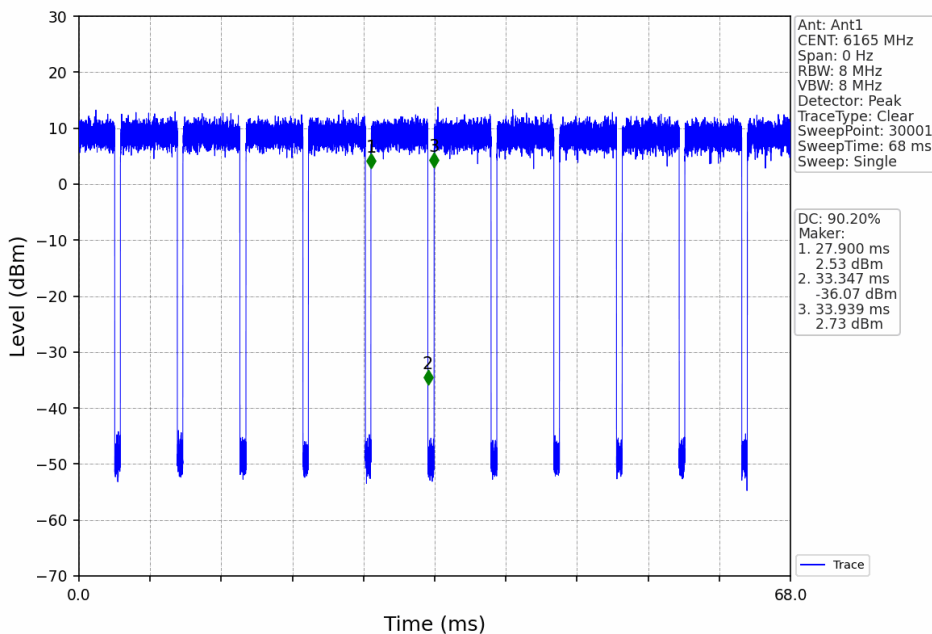
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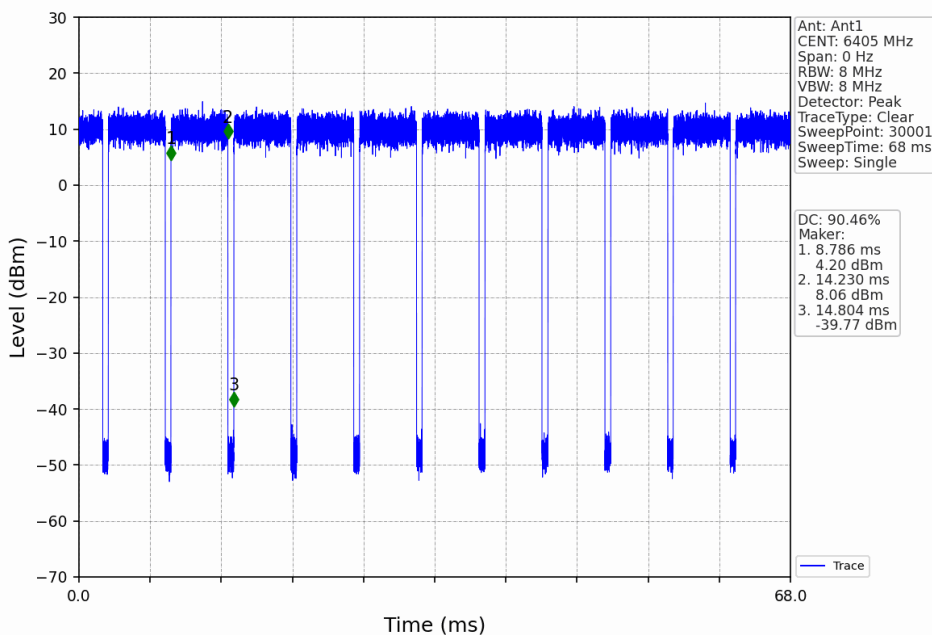
802.11ax(HEW40)_LCH_6125MHz_RU484_Left_Ant1_NTNV



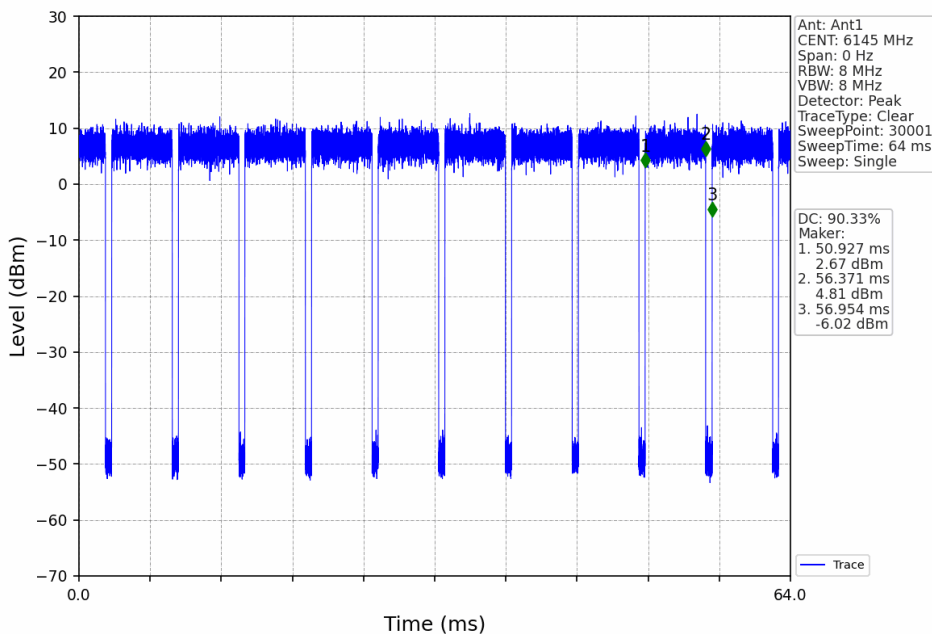
802.11ax(HEW40)_MCH_6165MHz_RU484_Left_Ant1_NTNV



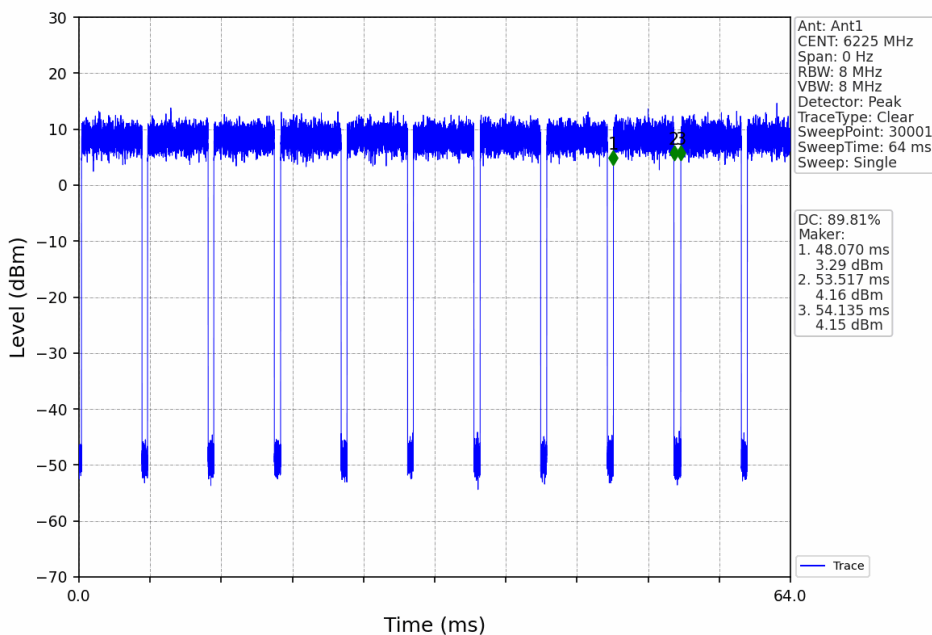
802.11ax(HEW40)_HCH_6405MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW80)_LCH_6145MHz_RU996_Left_Ant1_NTNV



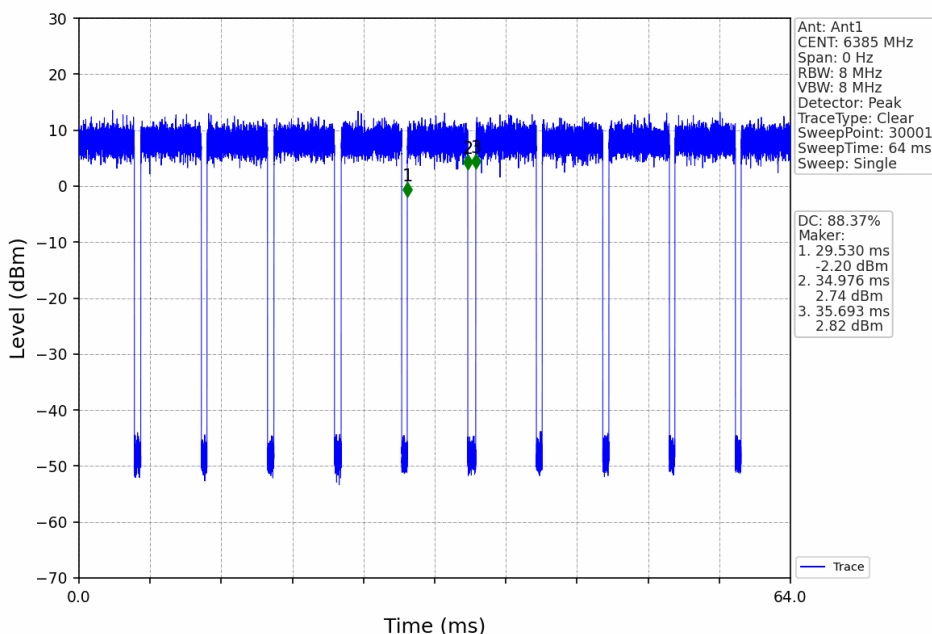
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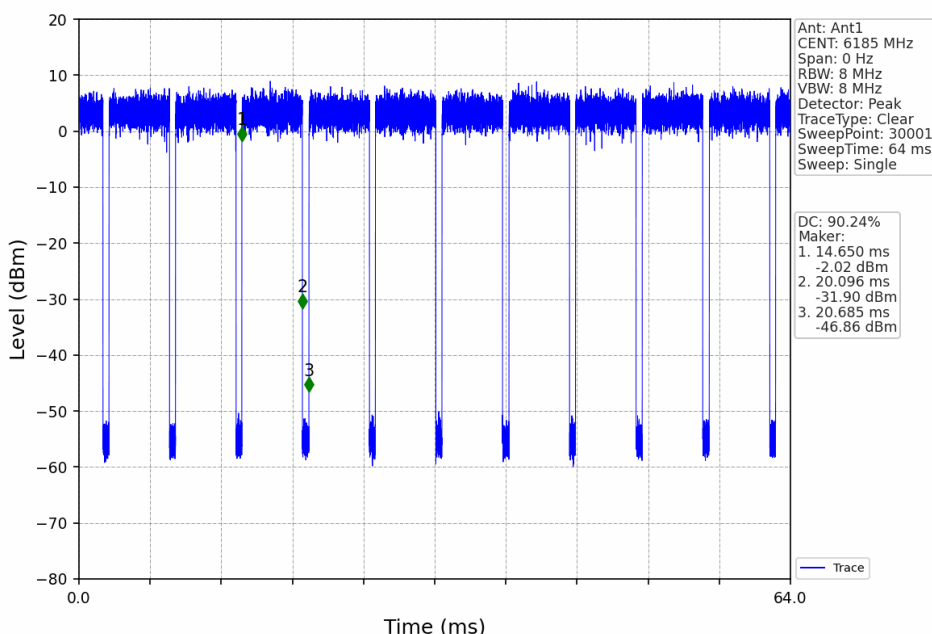
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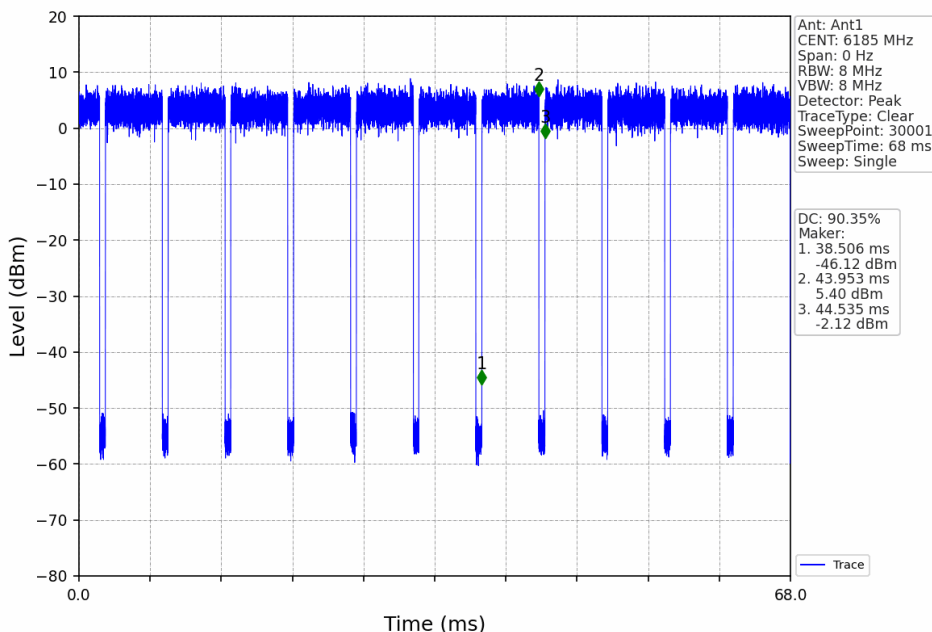
802.11ax(HEW80)_HCH_6385MHz_RU996_Left_Ant1_NTNV



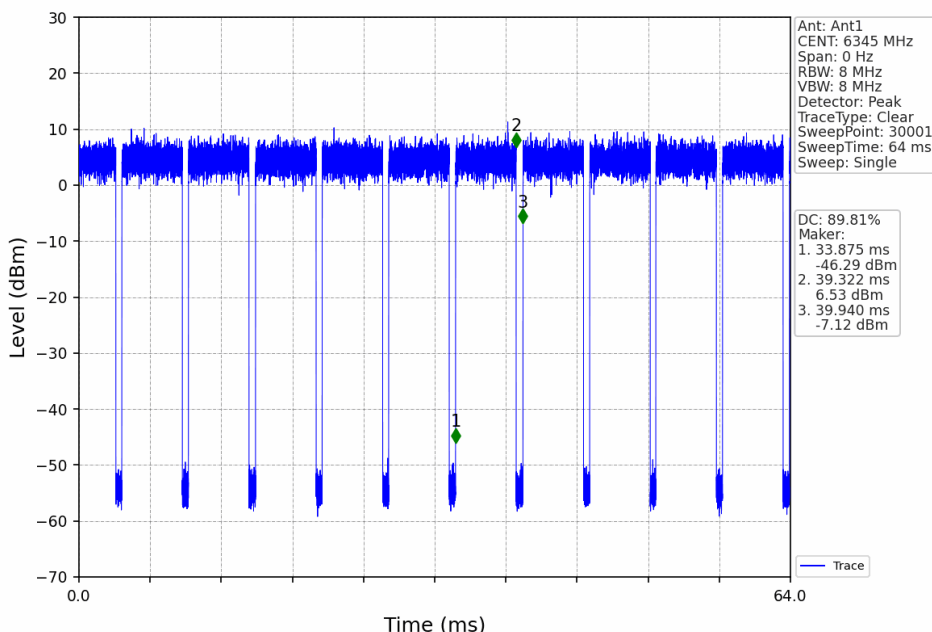
802.11ax(HEW160)_LCH_6185MHz_2xRU996_Left_Ant1_NTNV



802.11ax(HEW160)_MCH_6185MHz_2xRU996_Left_Ant1_NTNV



802.11ax(HEW160)_HCH_6345MHz_2xRU996_Left_Ant1_NTNV



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1.2 Ant1

1.2.1 Test Result

Ant1										
ENV	Mode	Tx Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
NTNV	802.11ax (HEW20)	MIMO	6435	RU242	Left	5.447	6.029	90.35	0.44	1.23
			6475	RU242	Left	5.448	6.020	90.50	0.43	1.50
			6515	RU242	Left	5.446	6.056	89.93	0.46	1.65
	802.11ax (HEW40)	MIMO	6445	RU484	Left	5.447	6.036	90.24	0.45	1.20
			6485	RU484	Left	5.446	6.082	89.54	0.48	1.77
	802.11ax (HEW80)	MIMO	6465	RU996	Left	5.446	6.056	89.93	0.46	1.38



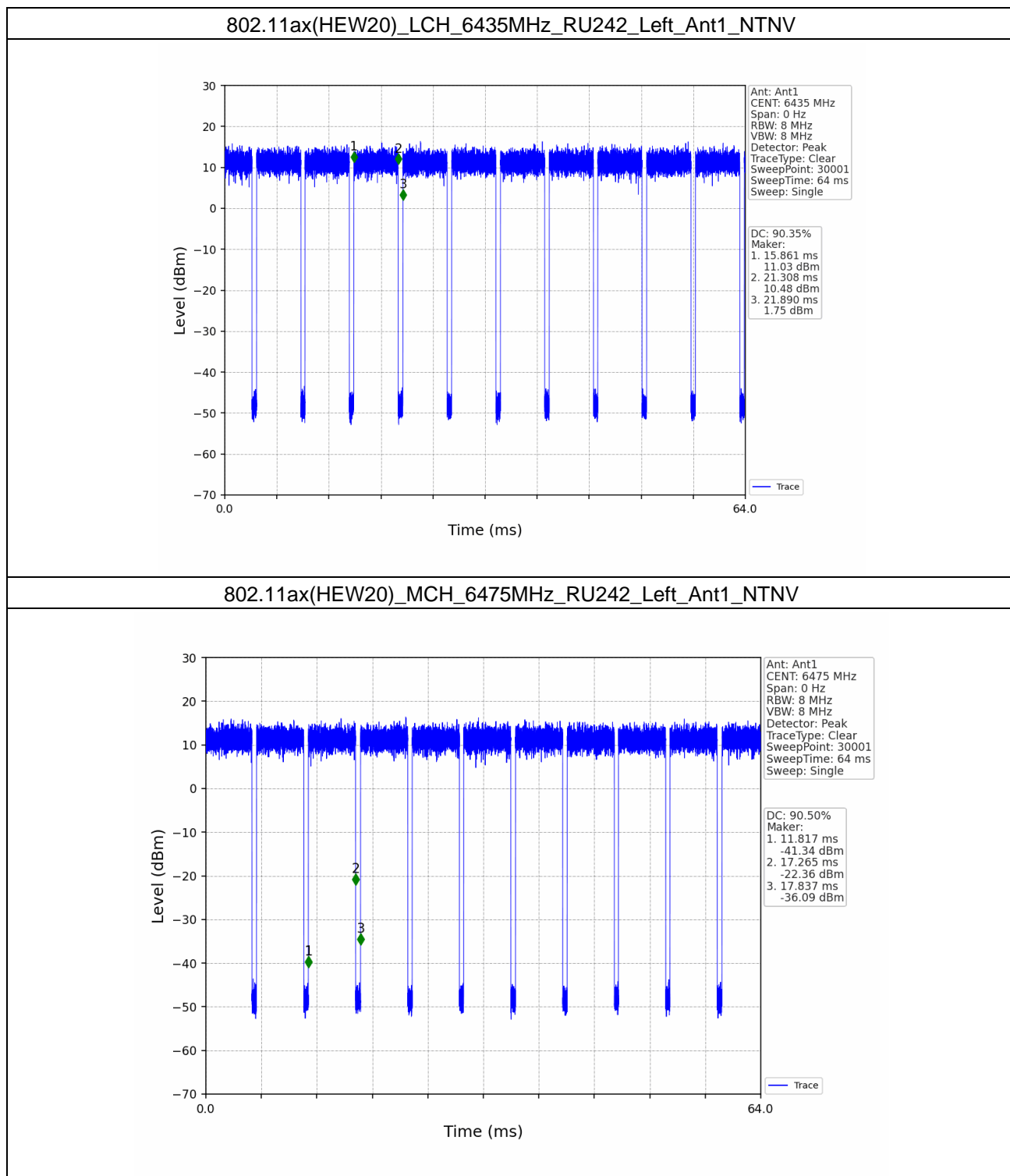
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1.2.2 Test Graph



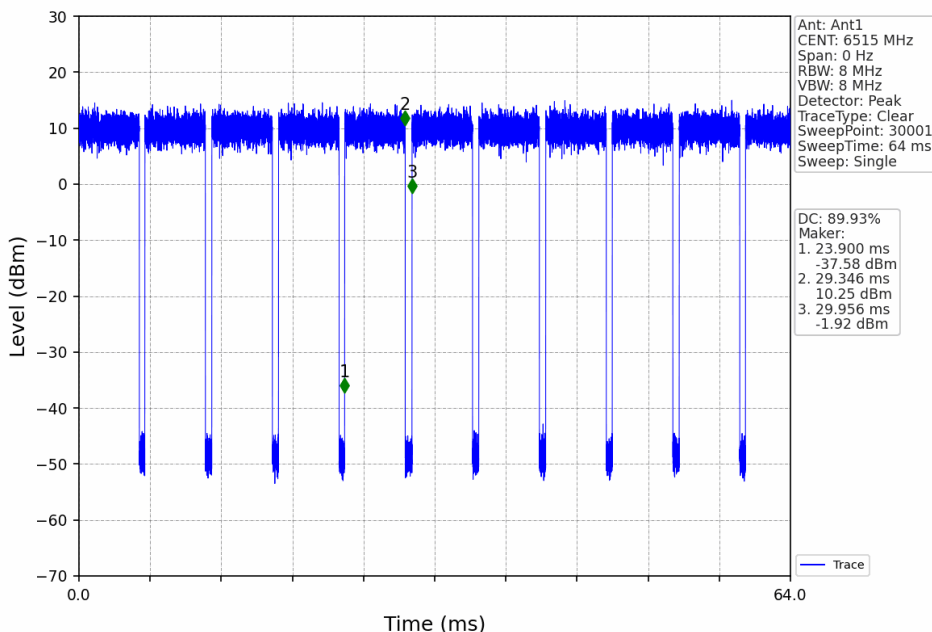
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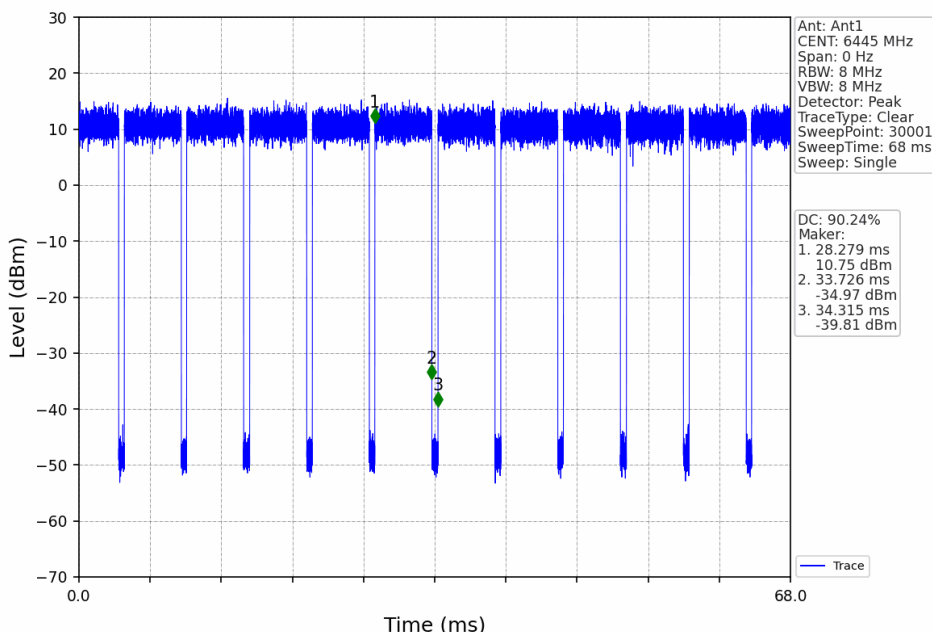
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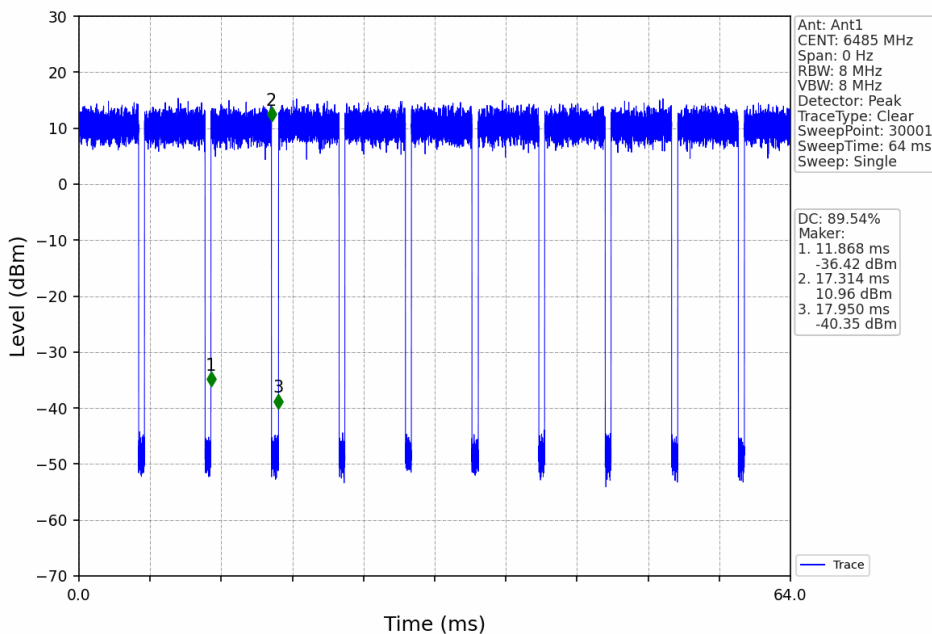
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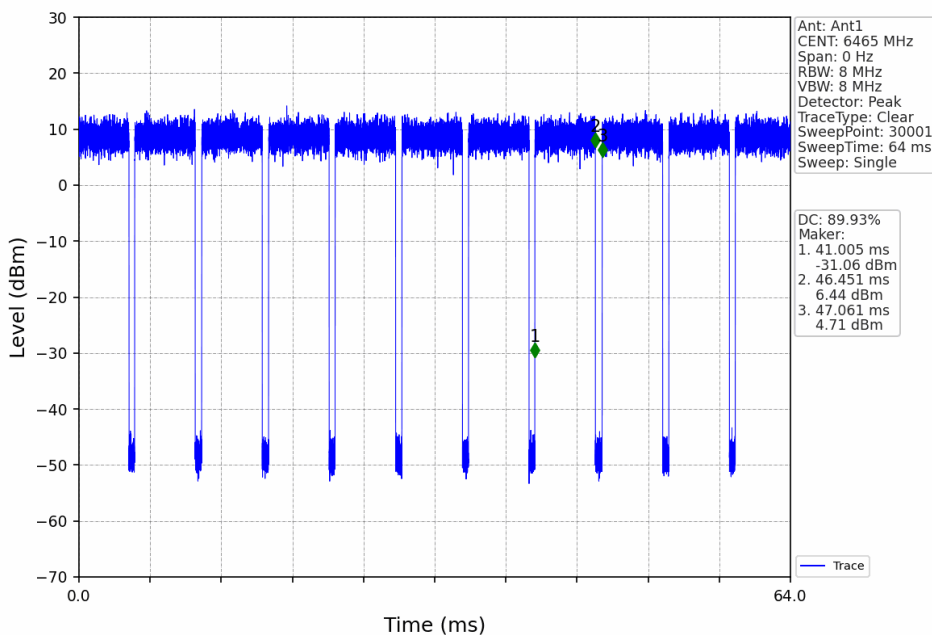
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802.11ax(HEW40)_MCH_6485MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW80)_LCH_6465MHz_RU996_Left_Ant1_NTNV



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1.3 Ant1

1.3.1 Test Result

Ant1										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
NTNV	802.11ax (HEW20)	MIMO	6535	RU242	Left	5.447	6.002	90.75	0.42	1.11
			6695	RU242	Left	5.449	6.102	89.30	0.49	2.57
			6855	RU242	Left	5.448	6.073	89.71	0.47	1.60
	802.11ax (HEW40)	MIMO	6565	RU484	Left	5.446	6.048	90.05	0.46	1.65
			6685	RU484	Left	5.447	6.091	89.43	0.49	1.86
			6845	RU484	Left	5.446	6.020	90.47	0.44	1.07
	802.11ax (HEW80)	MIMO	6625	RU996	Left	5.444	6.152	88.49	0.53	2.69
			6705	RU996	Left	5.447	6.108	89.18	0.50	2.41
			6785	RU996	Left	5.447	6.065	89.81	0.47	1.38
	802.11ax (HEW160)	MIMO	6665	2xRU996	Left	5.447	6.021	90.47	0.44	0.96



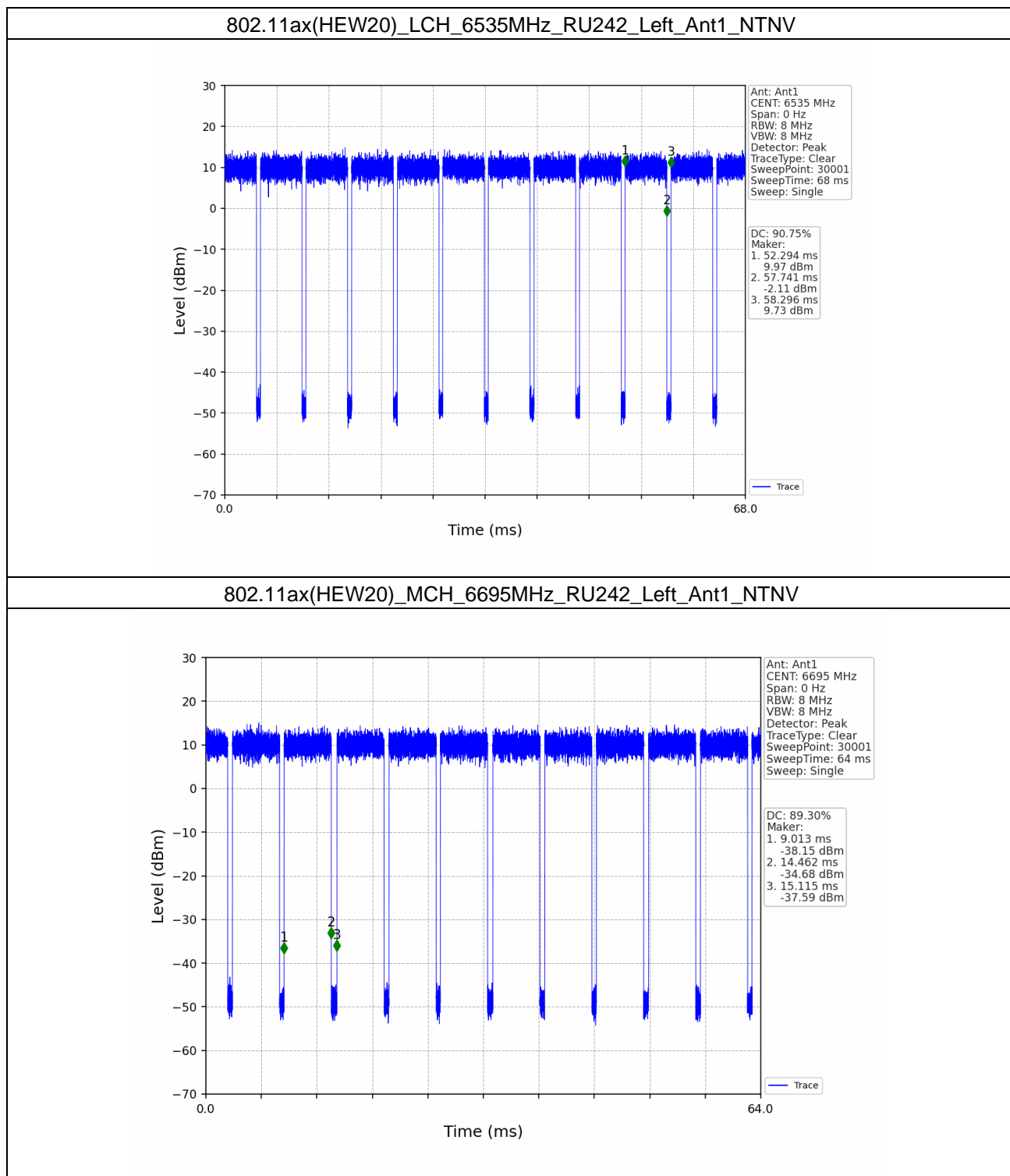
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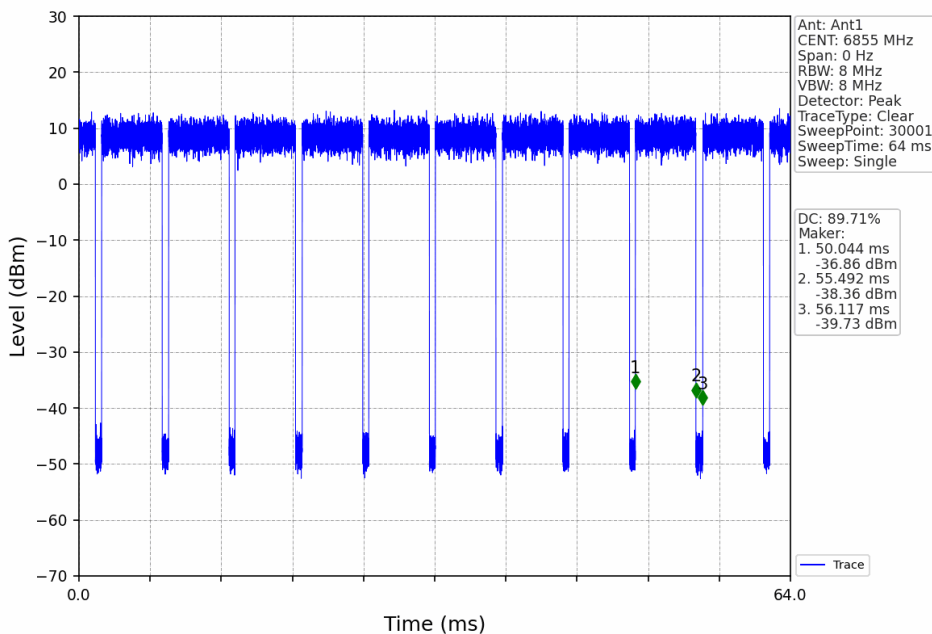
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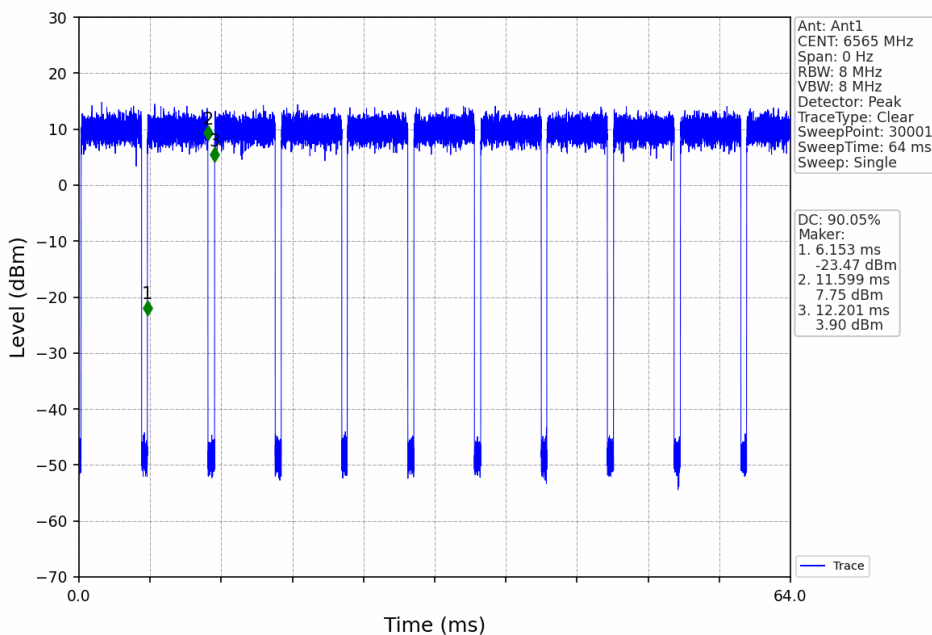
1.3.2 Test Graph



802.11ax(HEW20)_HCH_6855MHz_RU242_Left_Ant1_NTNV



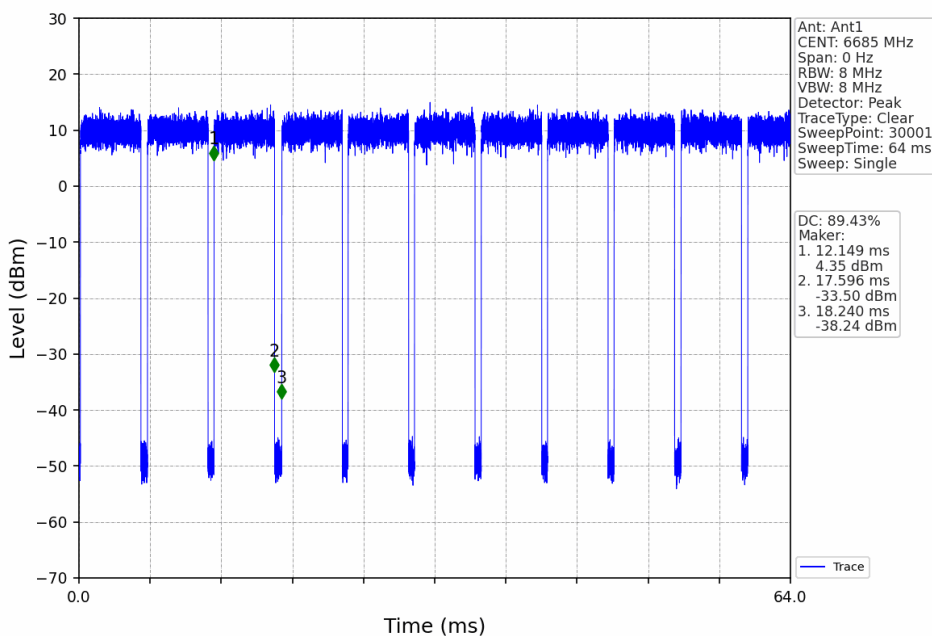
802.11ax(HEW40)_LCH_6565MHz_RU484_Left_Ant1_NTNV



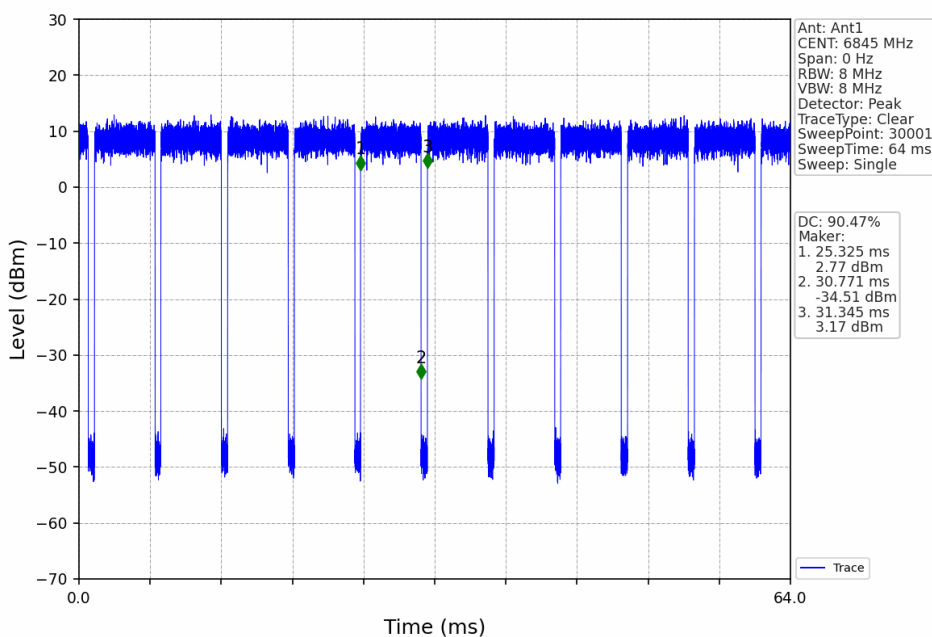
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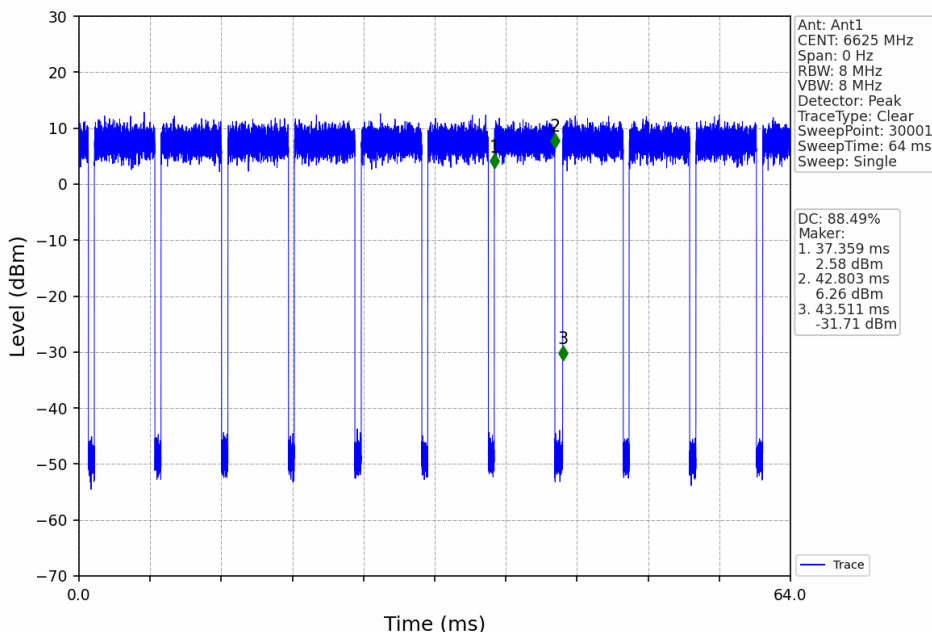
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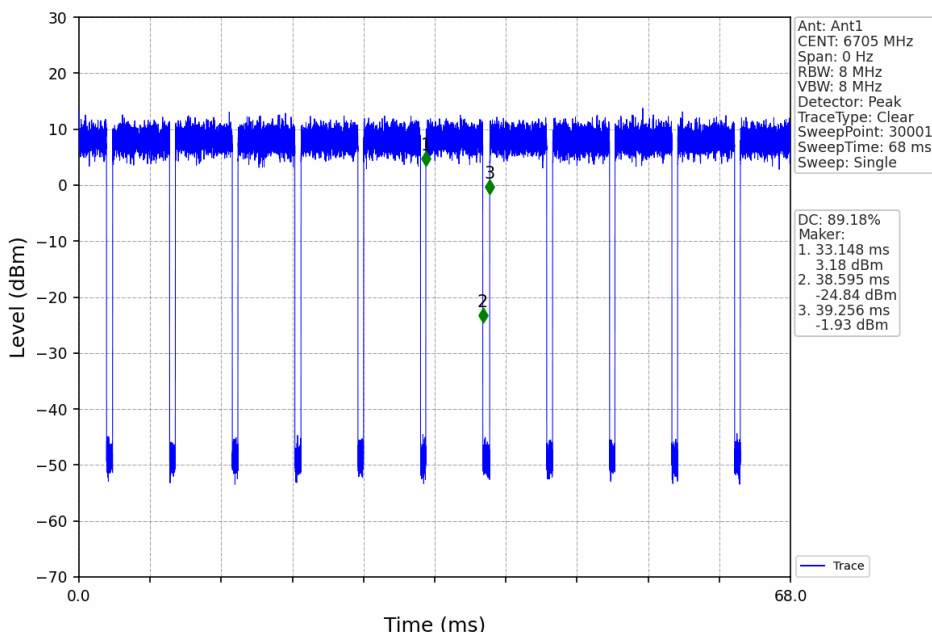
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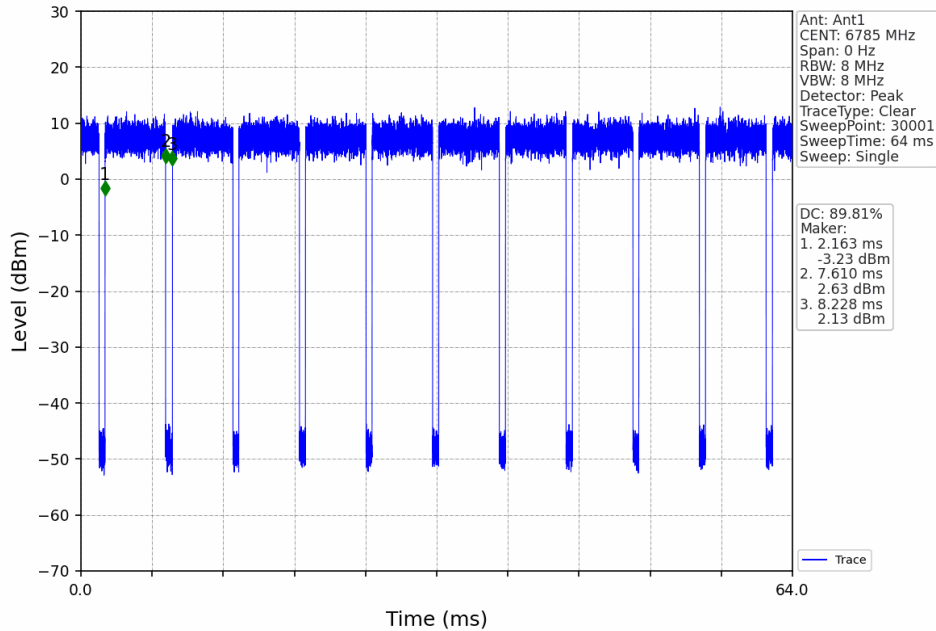
802.11ax(HEW80)_LCH_6625MHz_RU996_Left_Ant1_NTNV



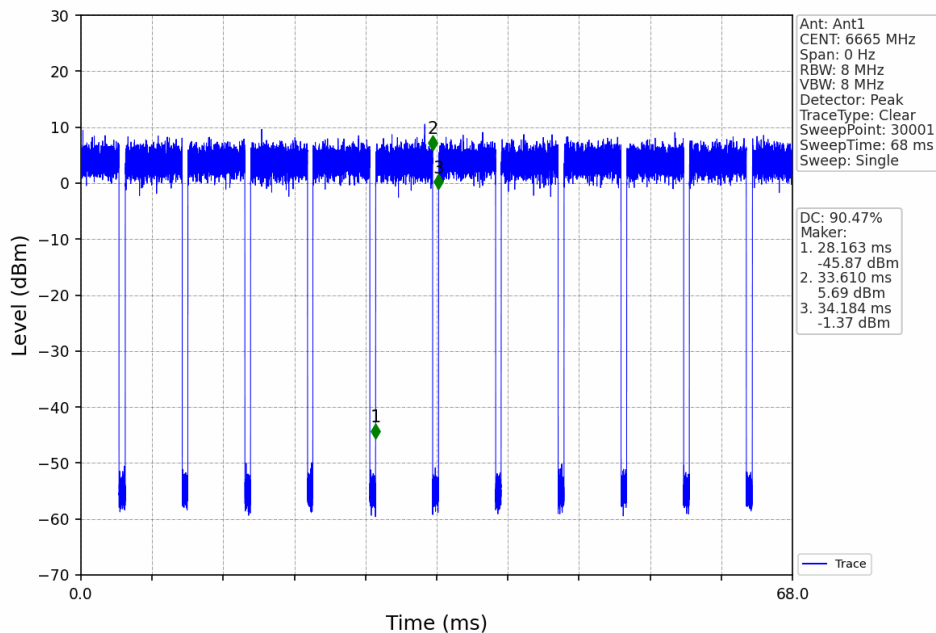
802.11ax(HEW80)_MCH_6705MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_HCH_6785MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW160)_MCH_6665MHz_2xRU996_Left_Ant1_NTNV



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SZEMC-TRF-01 Rev. A/1

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1.4 Ant1

1.4.1 Test Result

Ant1										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
NTNV	802.11ax (HEW20)	MIMO	6895	RU242	Left	5.446	6.056	89.93	0.46	1.65
			6995	RU242	Left	5.447	6.100	89.30	0.49	2.42
			7115	RU242	Left	5.446	6.065	89.79	0.47	2.17
	802.11ax (HEW40)	MIMO	6925	RU484	Left	5.447	6.055	89.96	0.46	1.48
			7005	RU484	Left	5.447	6.065	89.81	0.47	1.78
			7085	RU484	Left	5.446	6.065	89.79	0.47	1.90
	802.11ax (HEW80)	MIMO	6945	RU996	Left	5.446	6.046	90.08	0.45	1.62
			7025	RU996	Left	5.445	6.091	89.39	0.49	2.05
	802.11ax (HEW160)	MIMO	6985	2xRU996	Left	5.447	6.038	90.21	0.45	1.23



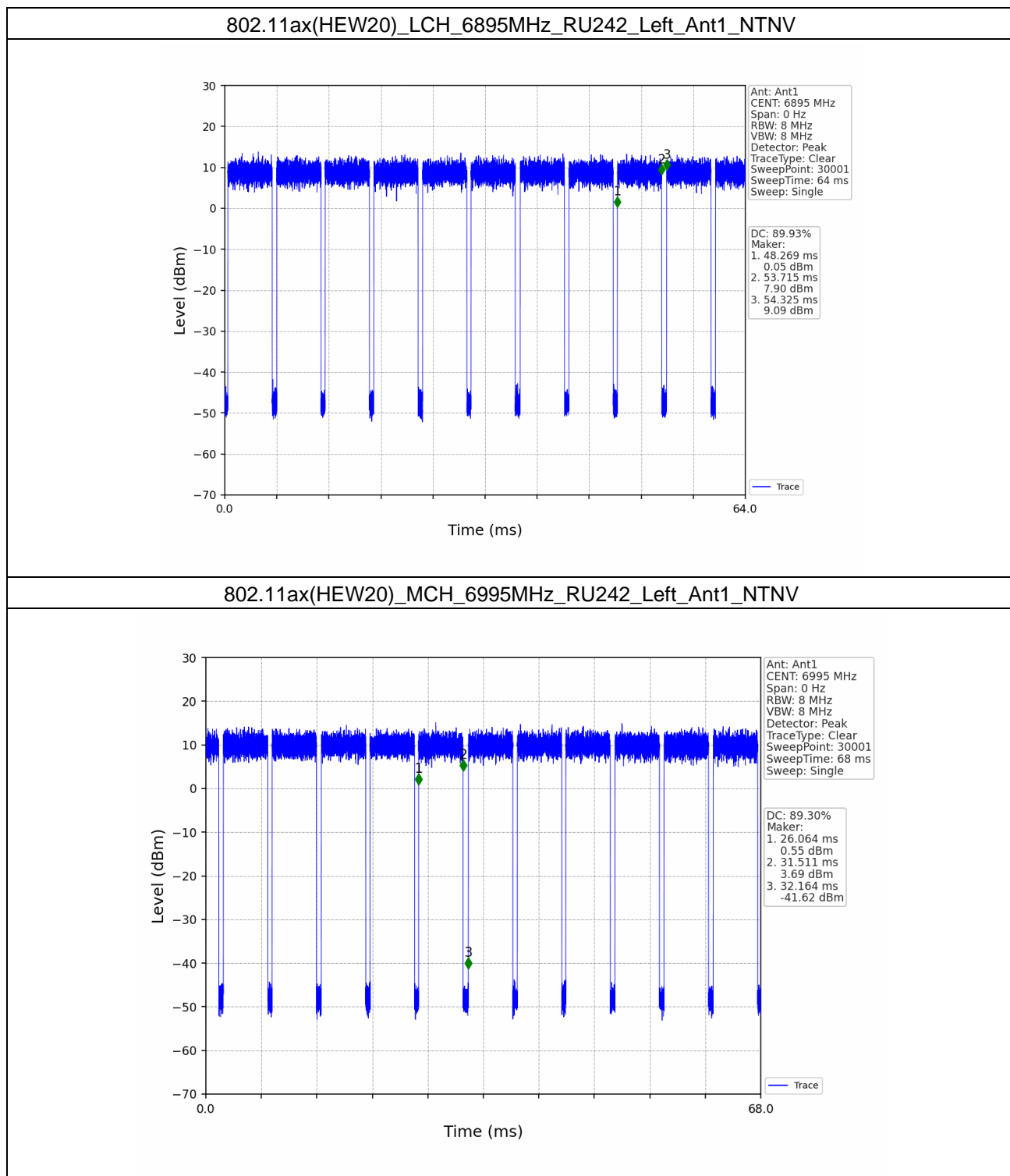
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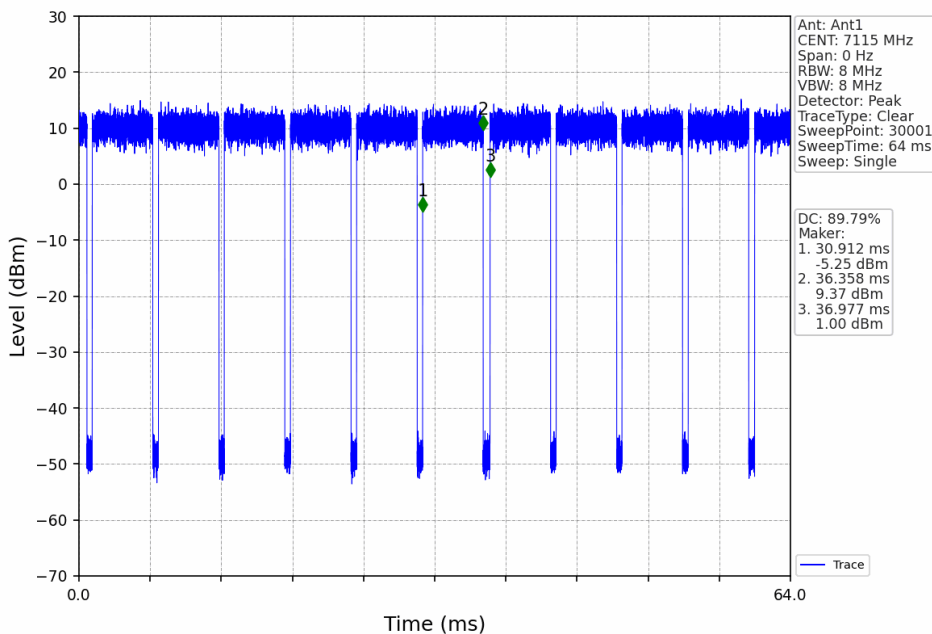
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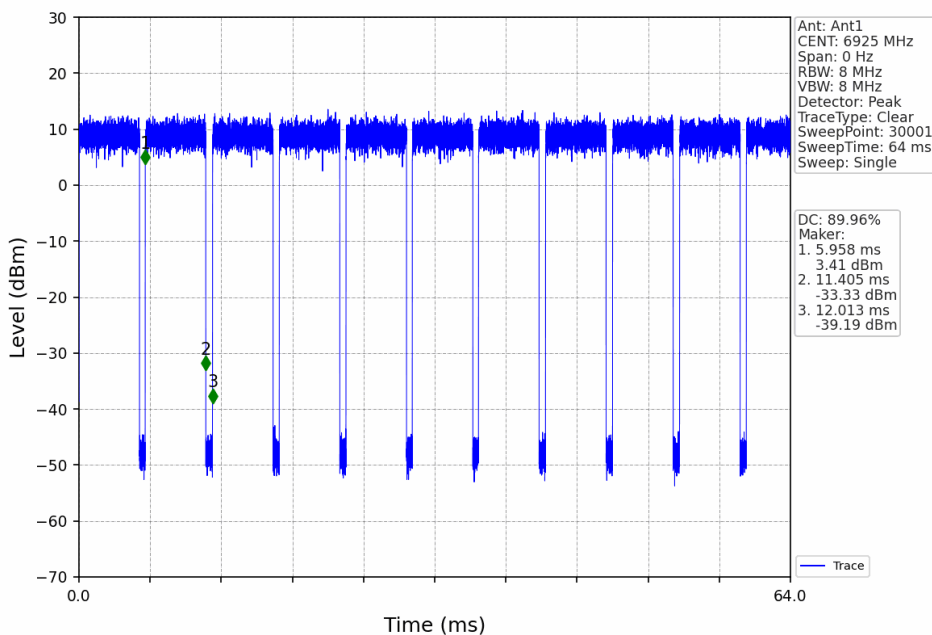
1.4.2 Test Graph



802.11ax(HEW20)_HCH_7115MHz_RU242_Left_Ant1_NTNV



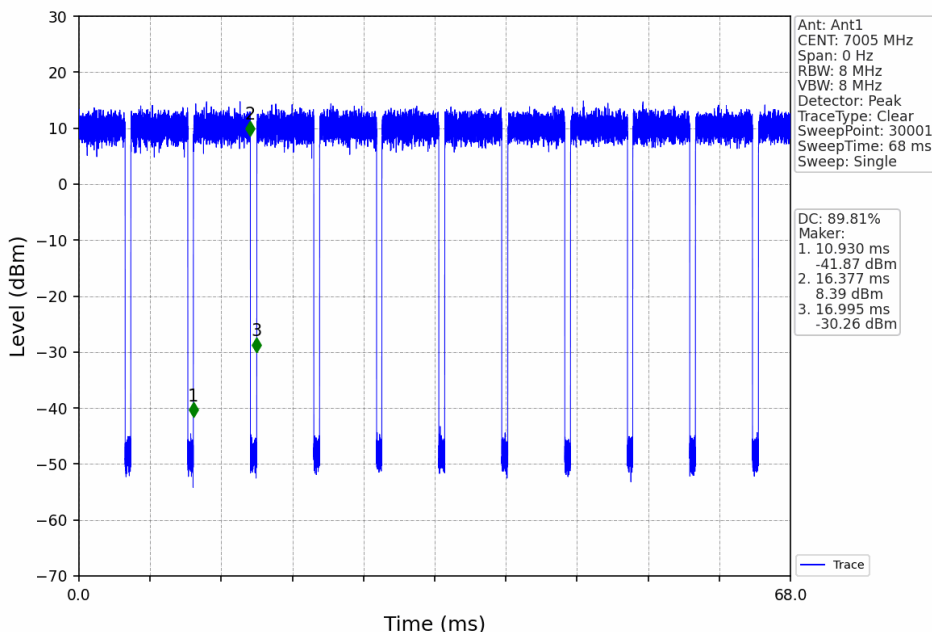
802.11ax(HEW40)_LCH_6925MHz_RU484_Left_Ant1_NTNV



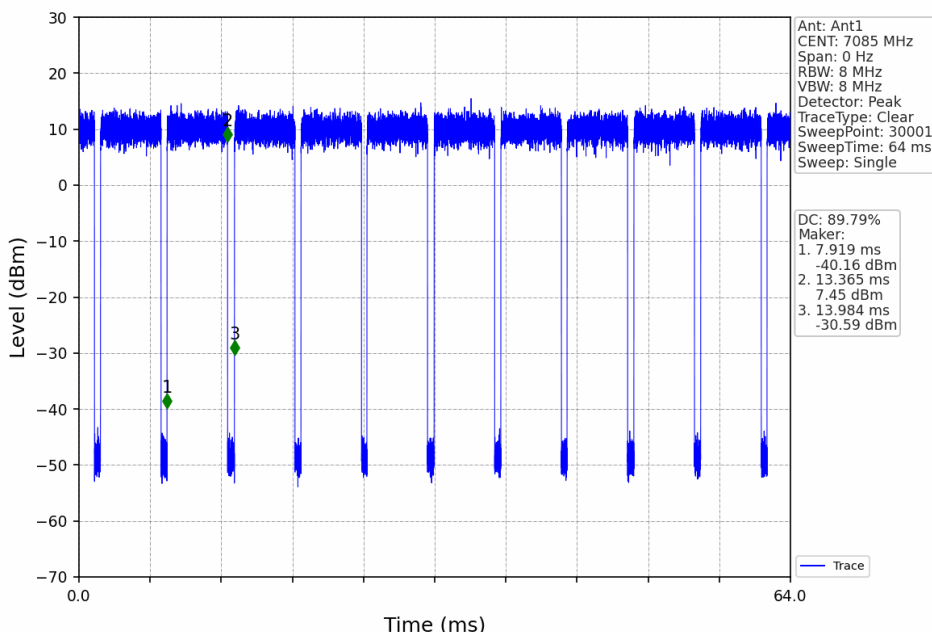
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802.11ax(HEW40)_MCH_7005MHz_RU484_Left_Ant1_NTNV



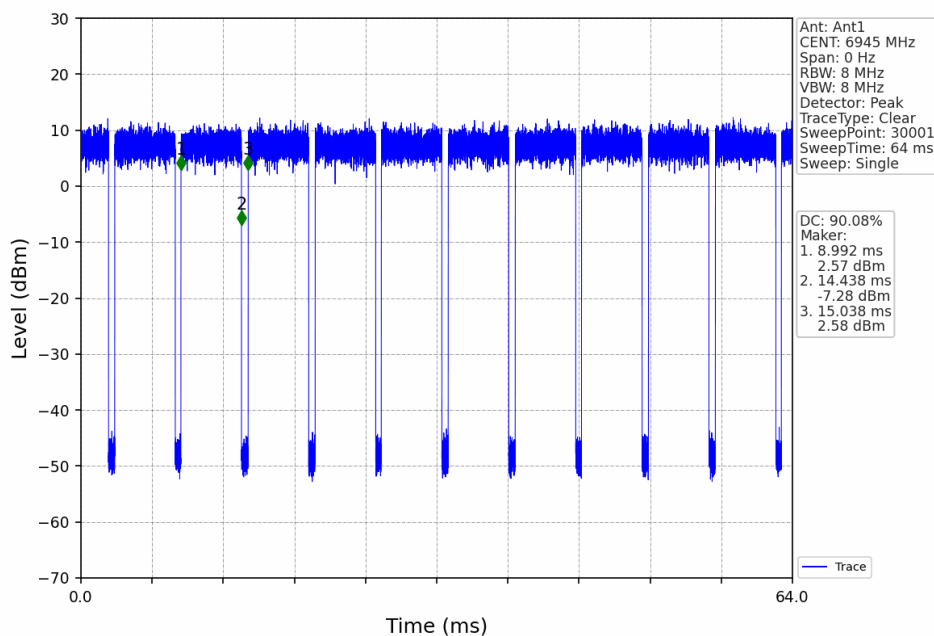
802.11ax(HEW40)_HCH_7085MHz_RU484_Left_Ant1_NTNV



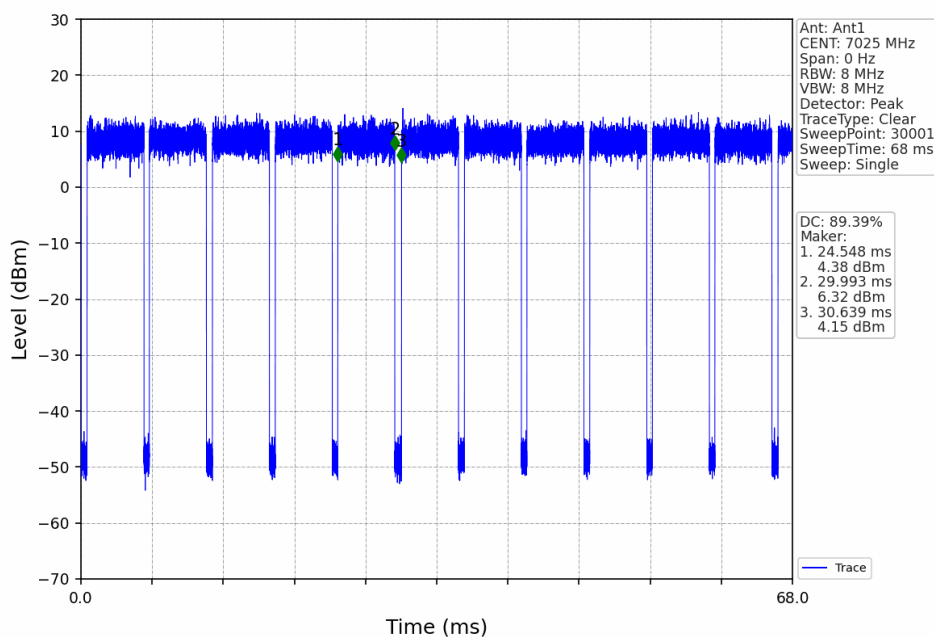
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802.11ax(HEW80)_LCH_6945MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_HCH_7025MHz_RU996_Left_Ant1_NTNV



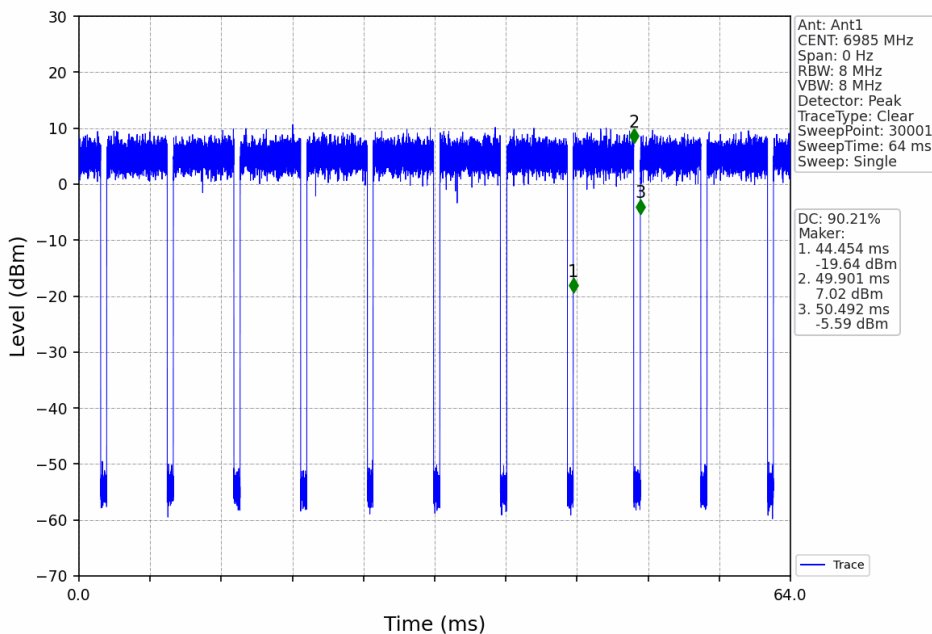
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802.11ax(HEW160)_MCH_6985MHz_2xRU996_Left_Ant1_NTNV



2. Bandwidth

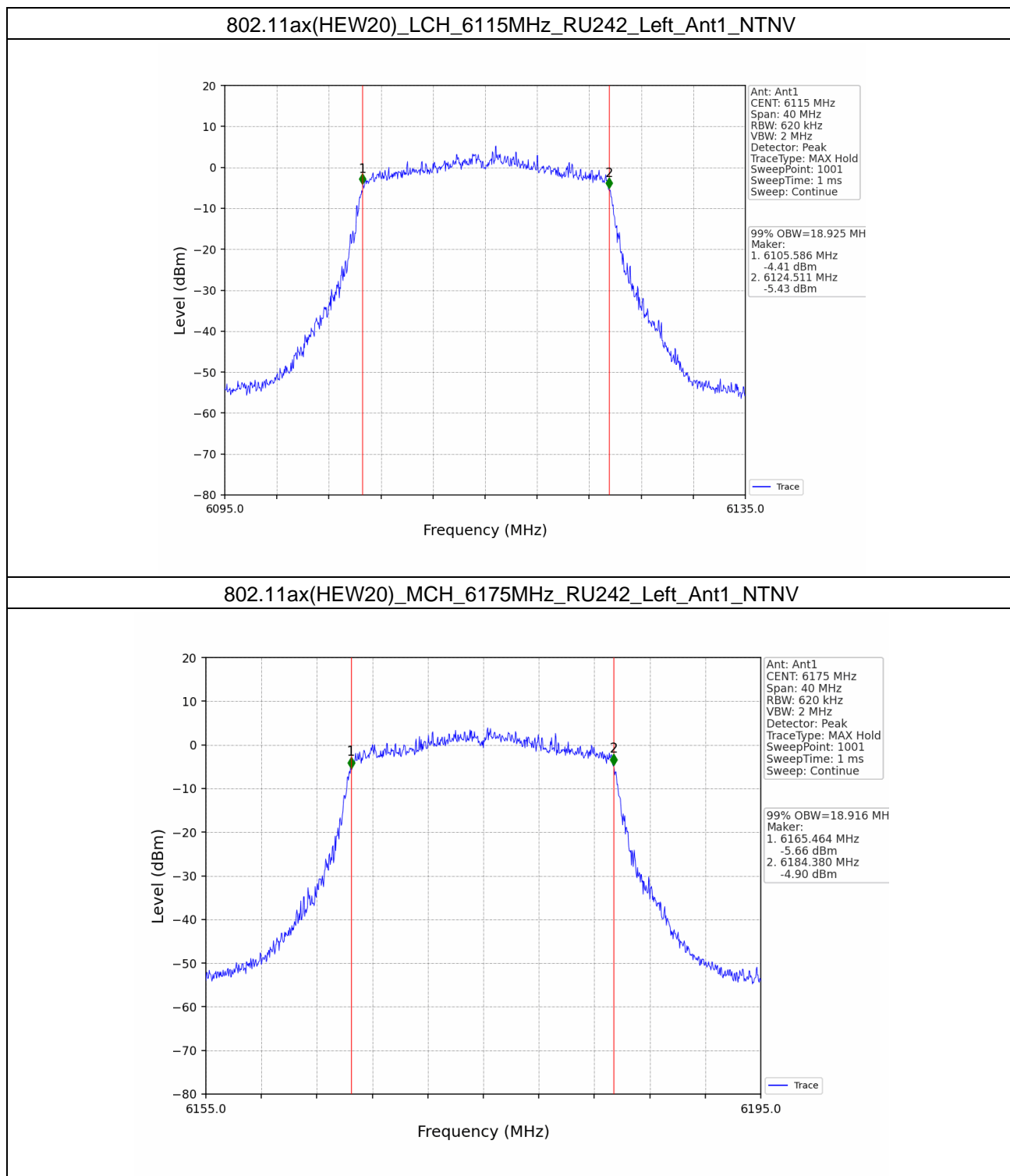
2.1 OBW

2.1.1 Test Result

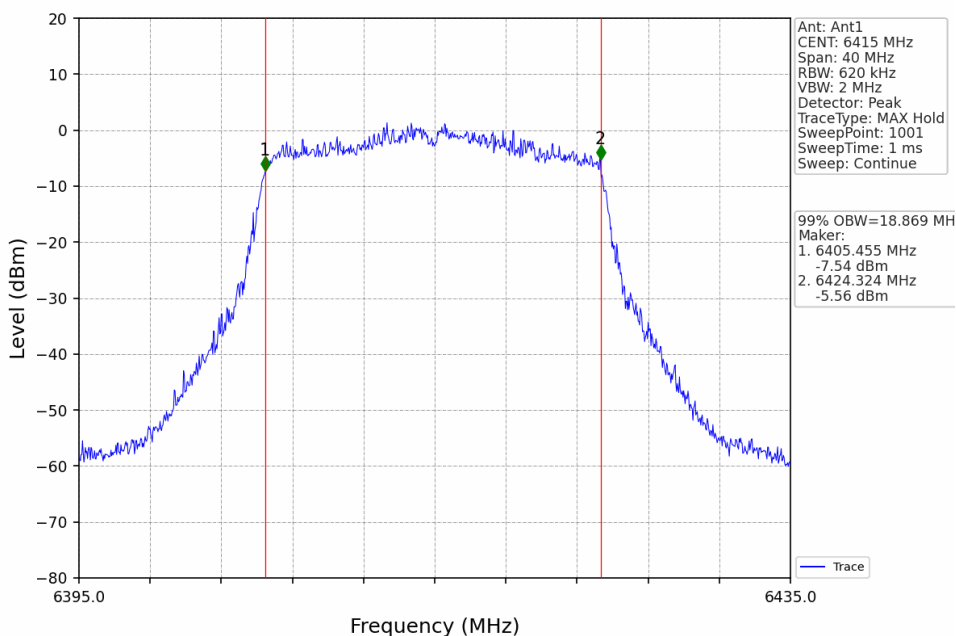
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	99% Occupied Bandwidth (MHz)		Verdict
							Result	Limit	
NTNV	802.11ax (HEW20)	MIMO	6115	RU242	Left	1	18.925	<=320	Pass
			6175	RU242	Left	1	18.916	<=320	Pass
			6415	RU242	Left	1	18.869	<=320	Pass
	802.11ax (HEW40)	MIMO	6125	RU484	Left	1	37.606	<=320	Pass
			6165	RU484	Left	1	37.579	<=320	Pass
			6405	RU484	Left	1	37.657	<=320	Pass
	802.11ax (HEW80)	MIMO	6145	RU996	Left	1	76.747	<=320	Pass
			6225	RU996	Left	1	76.780	<=320	Pass
			6385	RU996	Left	1	76.769	<=320	Pass
	802.11ax (HEW160)	MIMO	6185	2xRU996	Left	1	155.510	<=320	Pass
			6185	2xRU996	Left	1	155.032	<=320	Pass
			6345	2xRU996	Left	1	154.951	<=320	Pass



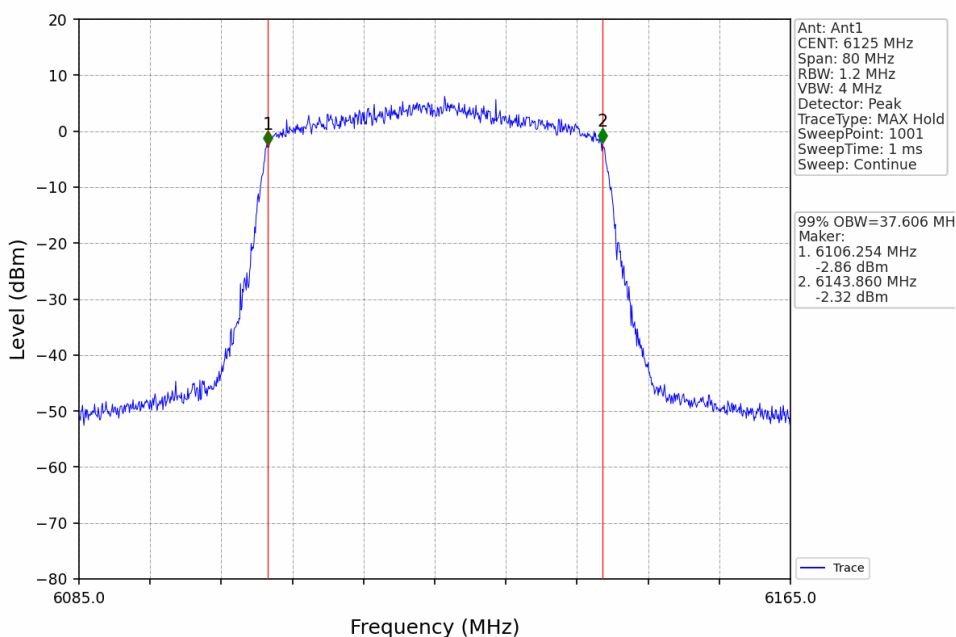
2.1.2 Test Graph



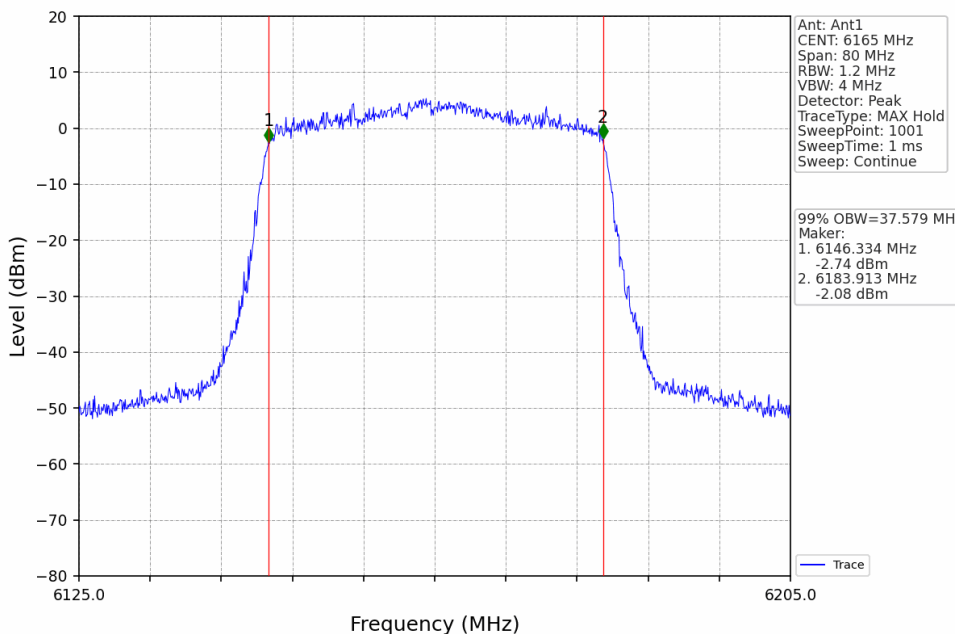
802.11ax(HEW20)_HCH_6415MHz_RU242_Left_Ant1_NTNV



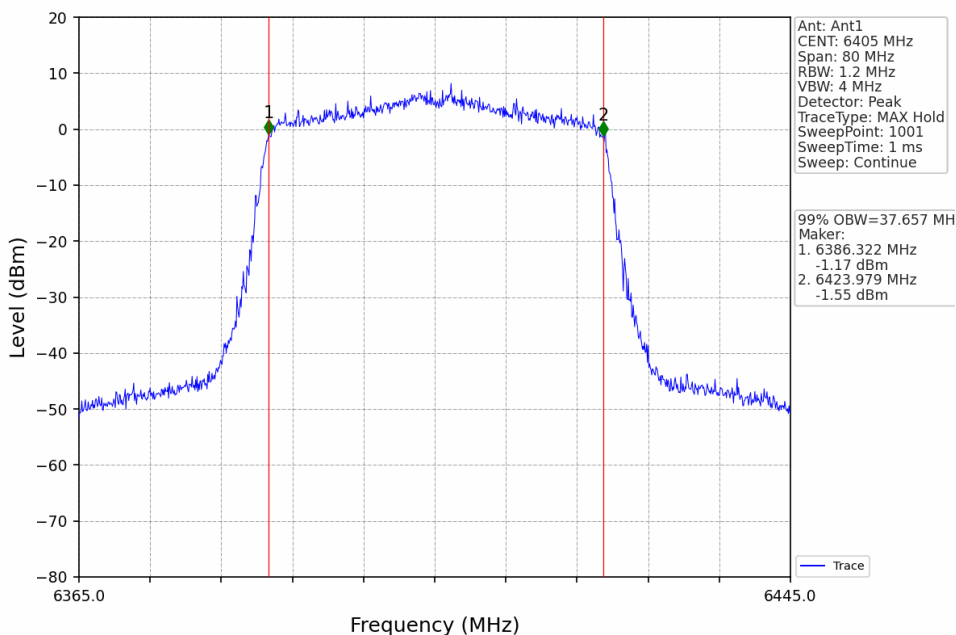
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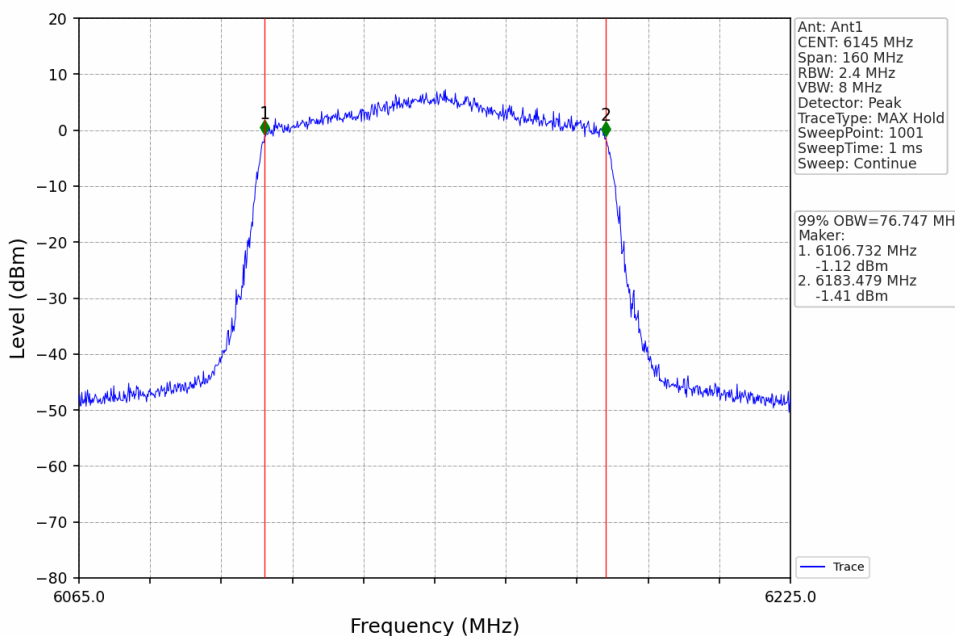
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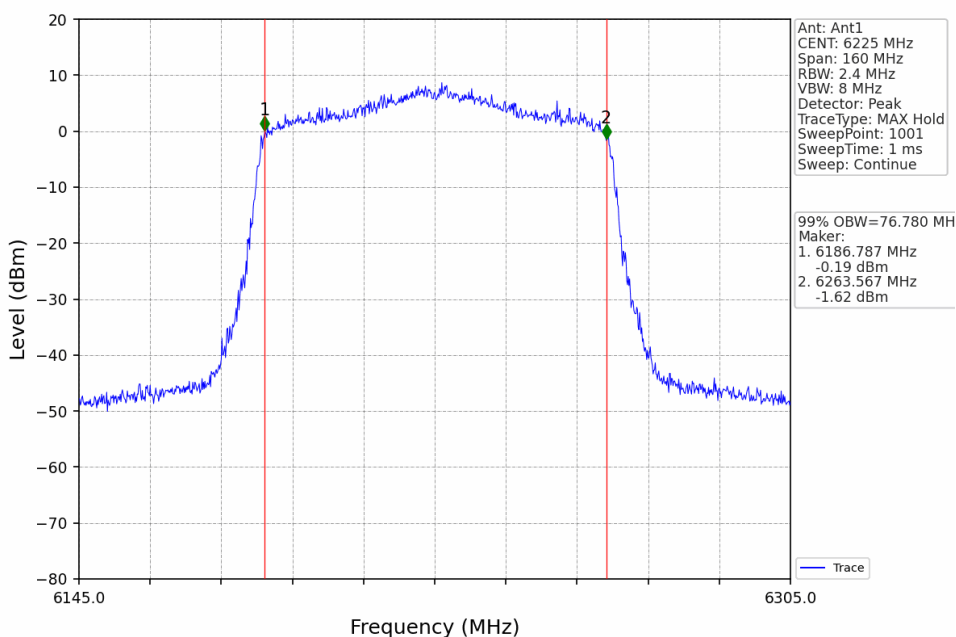
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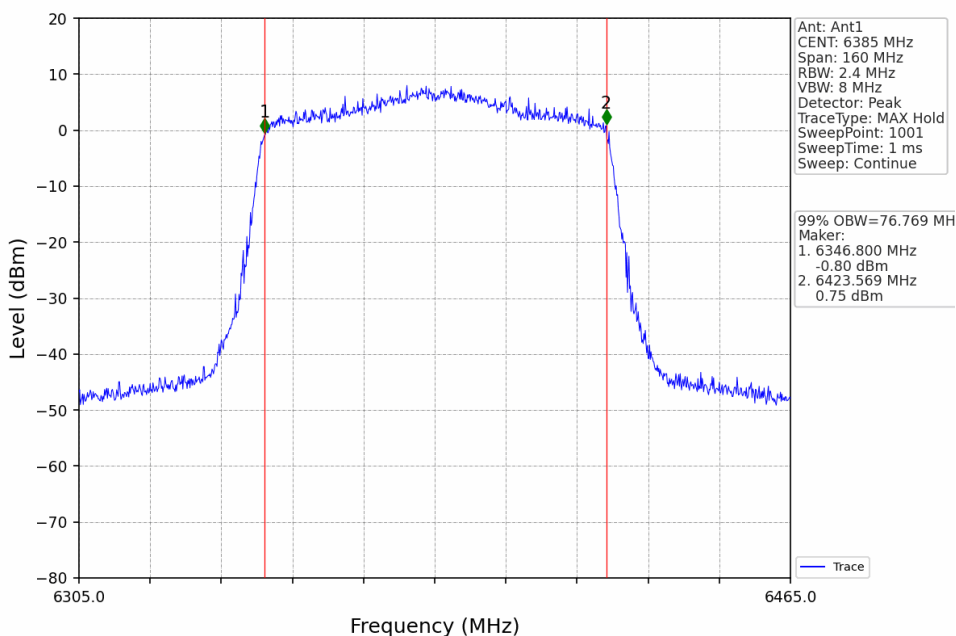
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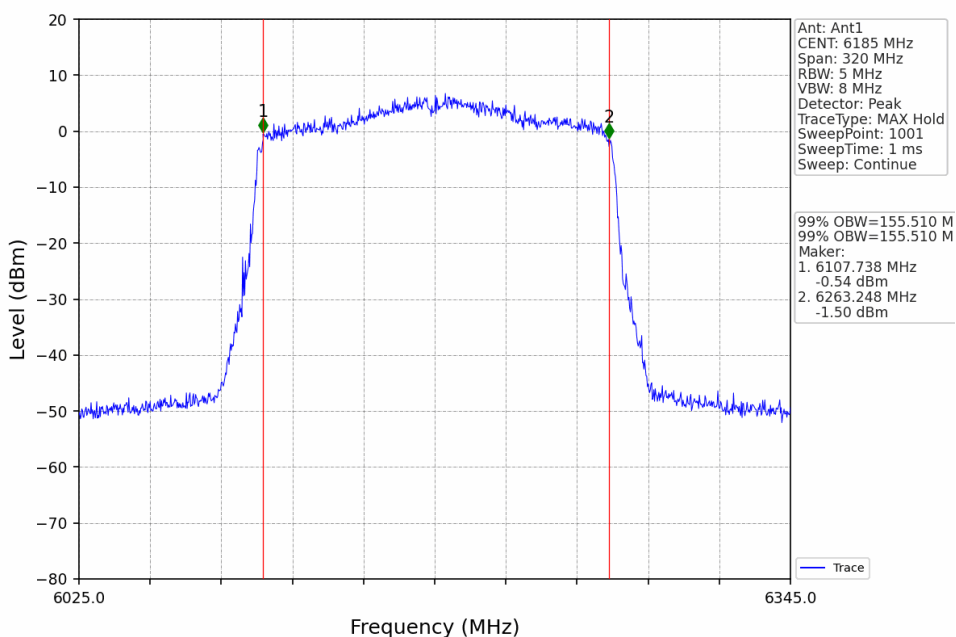
802.11ax(HEW80)_MCH_6225MHz_RU996_Left_Ant1_NTNV



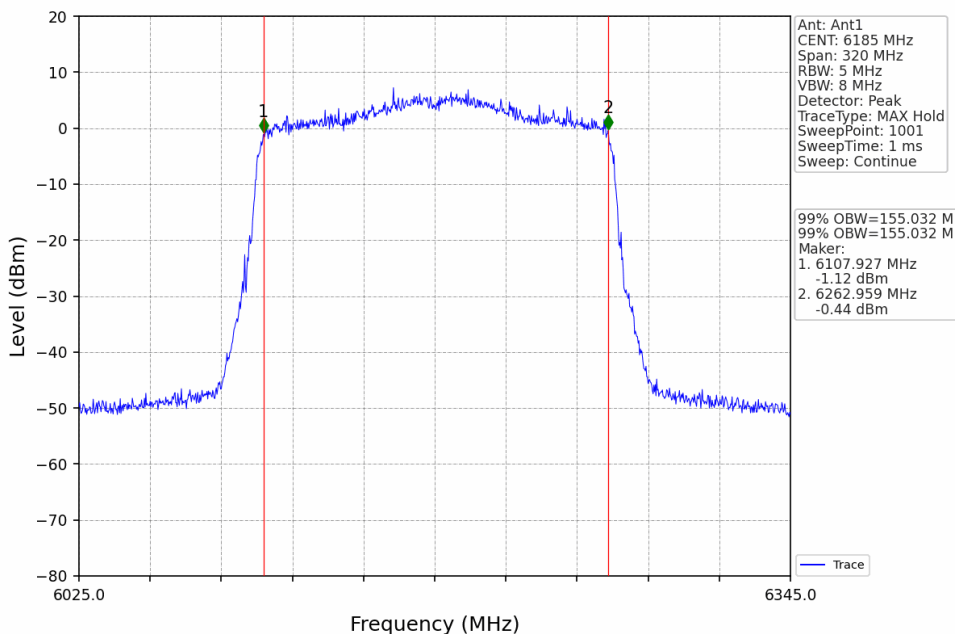
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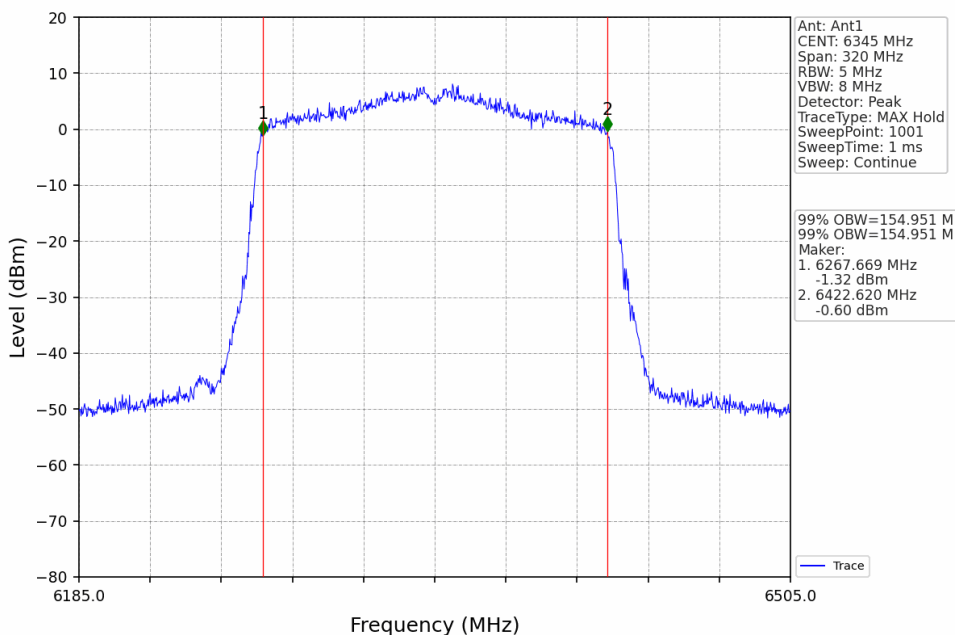
802.11ax(HEW160)_LCH_6185MHz_2xRU996_Left_Ant1_NTNV



802.11ax(HEW160)_MCH_6185MHz_2xRU996_Left_Ant1_NTNV



802.11ax(HEW160)_HCH_6345MHz_2xRU996_Left_Ant1_NTNV



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2.2 26dB BW

2.2.1 Test Result

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	26dB Bandwidth (MHz)		Verdict
							Result	Limit	
NTNV	802.11ax (HEW20)	MIMO	6115	RU242	Left	1	20.449	<=320	Pass
			6175	RU242	Left	1	20.403	<=320	Pass
			6415	RU242	Left	1	20.750	<=320	Pass
	802.11ax (HEW40)	MIMO	6125	RU484	Left	1	39.677	<=320	Pass
			6165	RU484	Left	1	39.820	<=320	Pass
			6405	RU484	Left	1	39.954	<=320	Pass
	802.11ax (HEW80)	MIMO	6145	RU996	Left	1	80.627	<=320	Pass
			6225	RU996	Left	1	80.556	<=320	Pass
			6385	RU996	Left	1	81.057	<=320	Pass
	802.11ax (HEW160)	MIMO	6185	2xRU996	Left	1	163.961	<=320	Pass
			6185	2xRU996	Left	1	163.196	<=320	Pass
			6345	2xRU996	Left	1	163.400	<=320	Pass



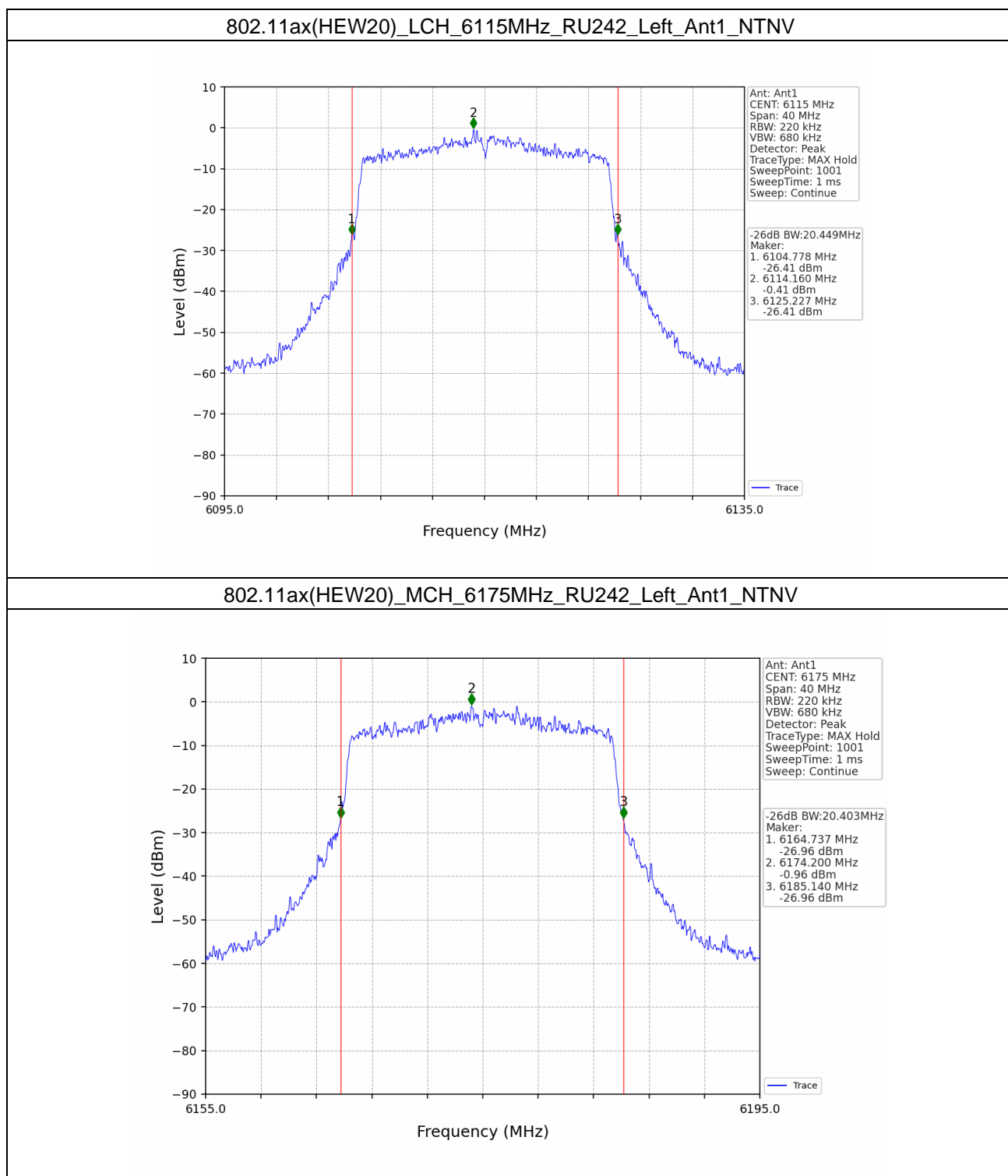
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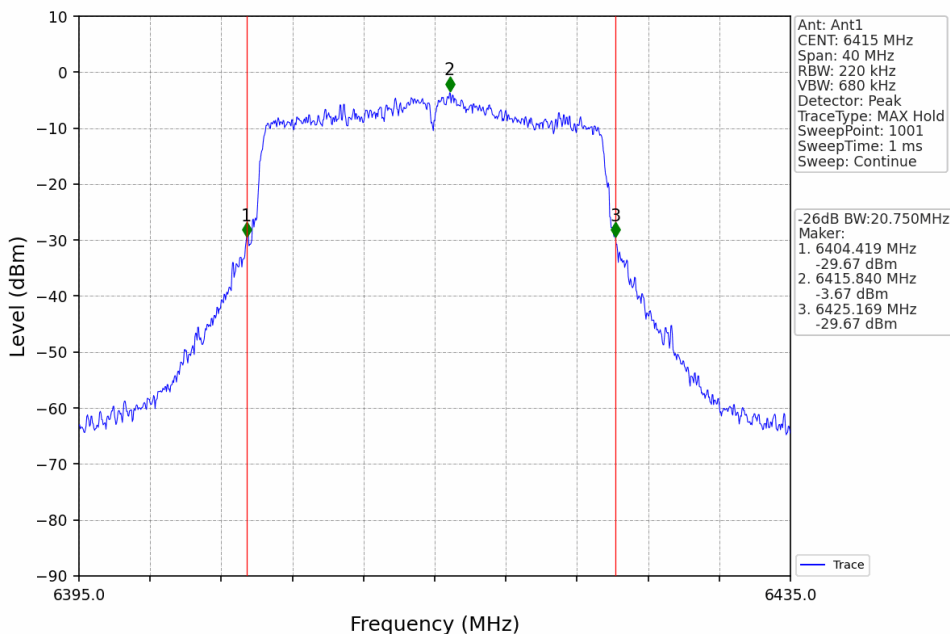
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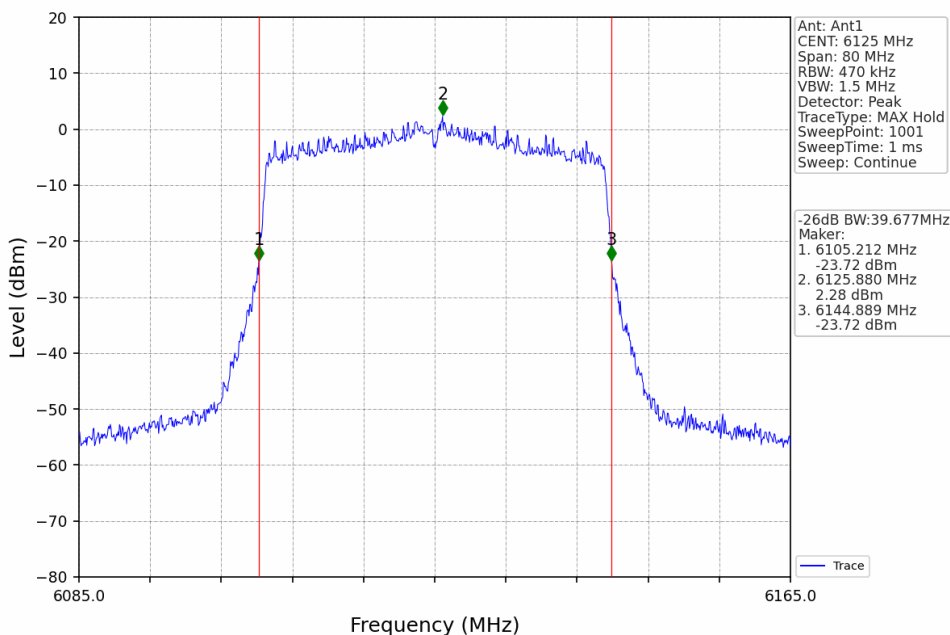
2.2.2 Test Graph



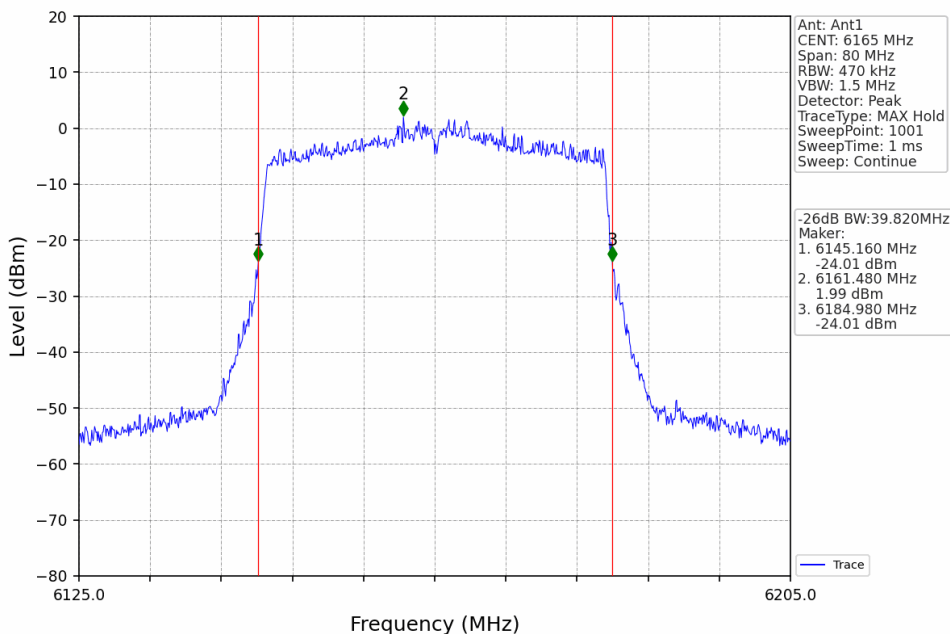
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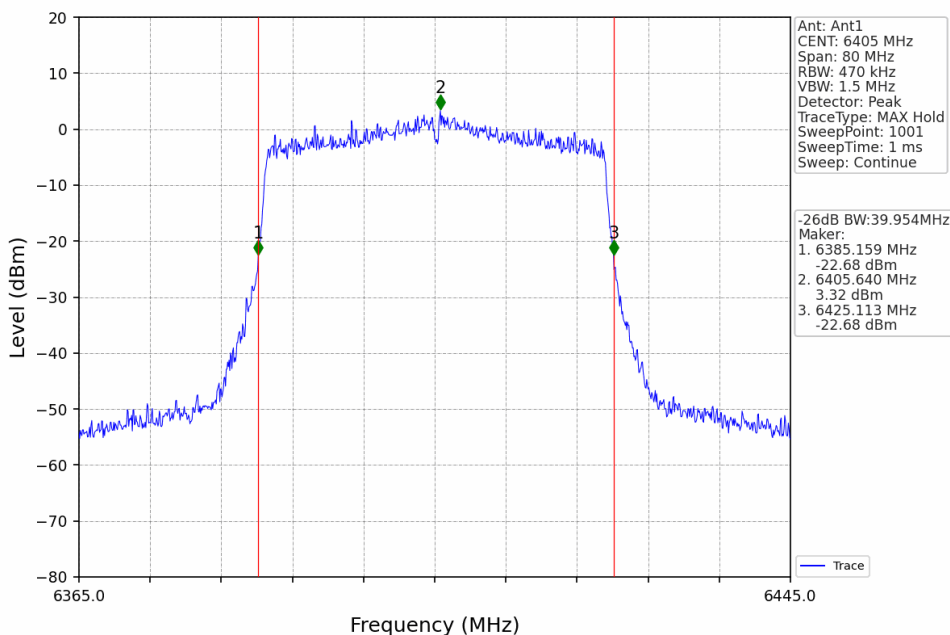
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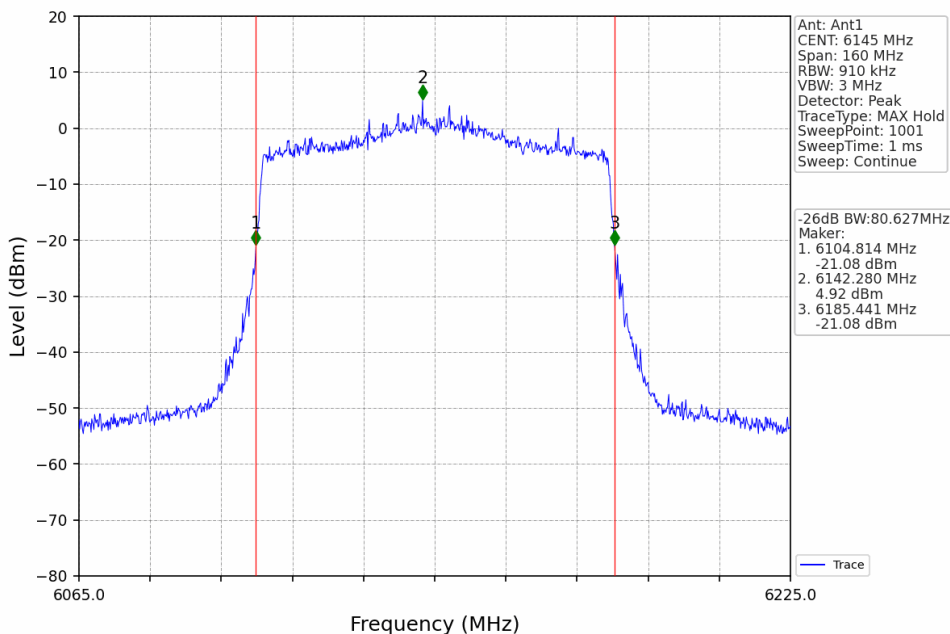
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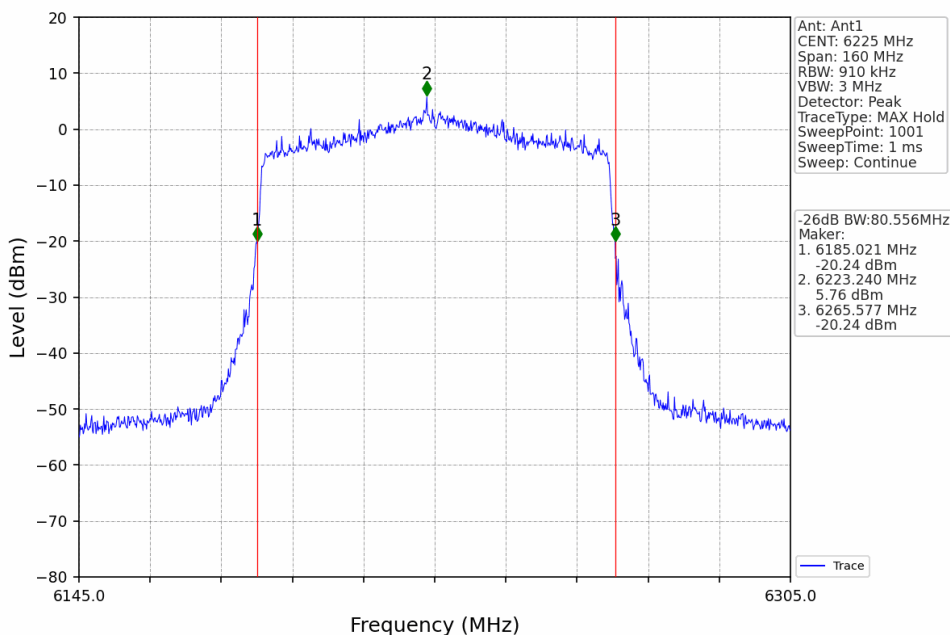
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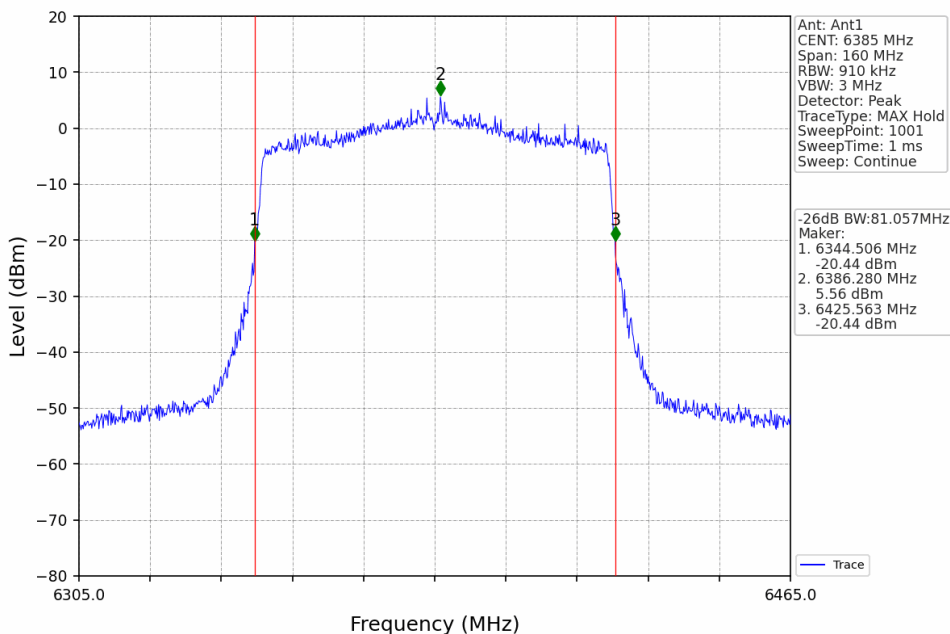
802.11ax(HEW80)_LCH_6145MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_6225MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_HCH_6385MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW160)_LCH_6185MHz_2xRU996_Left_Ant1_NTNV

