



Compliance Certification Services (Kunshan) Inc.

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						120	5795.080	5725 to 5850	Pass
						138	5795.080	5725 to 5850	Pass
					-30	120	5795.160	5725 to 5850	Pass
					-20	120	5795.160	5725 to 5850	Pass
					-10	120	5795.120	5725 to 5850	Pass
					0	120	5795.120	5725 to 5850	Pass
					10	120	5795.120	5725 to 5850	Pass
					30	120	5795.080	5725 to 5850	Pass
					40	120	5795.080	5725 to 5850	Pass
					50	120	5795.120	5725 to 5850	Pass
802.11ax (HEW20)	SISO	5180	RU242	Left	20	102	5180.080	5150 to 5250	Pass
						120	5180.160	5150 to 5250	Pass
						138	5180.120	5150 to 5250	Pass
					-30	120	5180.000	5150 to 5250	Pass
					-20	120	5180.080	5150 to 5250	Pass
					-10	120	5180.080	5150 to 5250	Pass
					0	120	5180.040	5150 to 5250	Pass
					10	120	5180.000	5150 to 5250	Pass
					30	120	5180.060	5150 to 5250	Pass
					40	120	5180.080	5150 to 5250	Pass
		50	120	5180.120	5150 to 5250	Pass			
		5200	RU242	Left	20	102	5200.080	5150 to 5250	Pass
						120	5200.120	5150 to 5250	Pass
						138	5200.060	5150 to 5250	Pass
					-30	120	5200.100	5150 to 5250	Pass
					-20	120	5200.080	5150 to 5250	Pass
					-10	120	5200.120	5150 to 5250	Pass
					0	120	5200.140	5150 to 5250	Pass
					10	120	5200.120	5150 to 5250	Pass
					30	120	5200.020	5150 to 5250	Pass
					40	120	5200.100	5150 to 5250	Pass
		50	120	5200.140	5150 to 5250	Pass			
		5240	RU242	Left	20	102	5240.060	5150 to 5250	Pass
						120	5240.020	5150 to 5250	Pass
						138	5240.100	5150 to 5250	Pass
					-30	120	5240.040	5150 to 5250	Pass
					-20	120	5240.120	5150 to 5250	Pass
					-10	120	5240.060	5150 to 5250	Pass
					0	120	5240.160	5150 to 5250	Pass
					10	120	5240.120	5150 to 5250	Pass
					30	120	5240.120	5150 to 5250	Pass
					40	120	5240.100	5150 to 5250	Pass
		50	120	5240.100	5150 to 5250	Pass			
		5260	RU242	Left	20	102	5260.120	5250 to 5350	Pass
						120	5260.080	5250 to 5350	Pass
						138	5260.020	5250 to 5350	Pass
-30	120				5260.100	5250 to 5350	Pass		
-20	120				5260.120	5250 to 5350	Pass		
-10	120				5260.100	5250 to 5350	Pass		
0	120				5260.160	5250 to 5350	Pass		
10	120				5260.120	5250 to 5350	Pass		
30	120	5260.120	5250 to 5350	Pass					



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		5300	RU242	Left	40	120	5260.120	5250 to 5350	Pass
					50	120	5260.100	5250 to 5350	Pass
					20	102	5300.100	5250 to 5350	Pass
						120	5300.080	5250 to 5350	Pass
						138	5300.020	5250 to 5350	Pass
					-30	120	5300.140	5250 to 5350	Pass
					-20	120	5300.080	5250 to 5350	Pass
					-10	120	5300.120	5250 to 5350	Pass
					0	120	5300.100	5250 to 5350	Pass
					10	120	5300.040	5250 to 5350	Pass
					30	120	5300.100	5250 to 5350	Pass
					40	120	5300.000	5250 to 5350	Pass
		50	120	5300.140	5250 to 5350	Pass			
		5320	RU242	Left	20	102	5320.040	5250 to 5350	Pass
						120	5320.100	5250 to 5350	Pass
						138	5320.100	5250 to 5350	Pass
					-30	120	5320.120	5250 to 5350	Pass
					-20	120	5320.180	5250 to 5350	Pass
					-10	120	5320.120	5250 to 5350	Pass
					0	120	5320.180	5250 to 5350	Pass
					10	120	5320.100	5250 to 5350	Pass
					30	120	5320.140	5250 to 5350	Pass
					40	120	5320.140	5250 to 5350	Pass
					50	120	5320.120	5250 to 5350	Pass
					5500	RU242	Left	20	102
		120	5500.080	5470 to 5725					Pass
		138	5500.080	5470 to 5725					Pass
		-30	120	5500.140				5470 to 5725	Pass
		-20	120	5500.060				5470 to 5725	Pass
		-10	120	5500.140				5470 to 5725	Pass
		0	120	5500.120				5470 to 5725	Pass
		10	120	5500.100				5470 to 5725	Pass
		30	120	5500.100				5470 to 5725	Pass
		40	120	5500.040				5470 to 5725	Pass
		50	120	5500.060				5470 to 5725	Pass
		5580	RU242	Left				20	102
					120	5580.100	5470 to 5725		Pass
					138	5580.060	5470 to 5725		Pass
					-30	120	5580.100	5470 to 5725	Pass
					-20	120	5580.160	5470 to 5725	Pass
					-10	120	5580.060	5470 to 5725	Pass
					0	120	5580.100	5470 to 5725	Pass
					10	120	5580.120	5470 to 5725	Pass
					30	120	5580.140	5470 to 5725	Pass
					40	120	5580.060	5470 to 5725	Pass
50	120				5580.120	5470 to 5725	Pass		
5700	RU242				Left	20	102	5700.060	5470 to 5725
		120	5700.120	5470 to 5725			Pass		
		138	5700.080	5470 to 5725			Pass		
		-30	120	5700.100		5470 to 5725	Pass		
		-20	120	5700.060		5470 to 5725	Pass		
		-10	120	5700.060		5470 to 5725	Pass		



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					0	120	5700.060	5470 to 5725	Pass			
					10	120	5700.080	5470 to 5725	Pass			
					30	120	5700.100	5470 to 5725	Pass			
					40	120	5700.020	5470 to 5725	Pass			
					50	120	5700.100	5470 to 5725	Pass			
		5745	RU242	Left	20	102	5745.060	5725 to 5850	Pass			
						120	5745.060	5725 to 5850	Pass			
						138	5745.120	5725 to 5850	Pass			
					-30	120	5745.020	5725 to 5850	Pass			
					-20	120	5745.040	5725 to 5850	Pass			
					-10	120	5745.060	5725 to 5850	Pass			
					0	120	5745.040	5725 to 5850	Pass			
					10	120	5745.140	5725 to 5850	Pass			
					30	120	5745.040	5725 to 5850	Pass			
					40	120	5744.980	5725 to 5850	Pass			
					50	120	5745.040	5725 to 5850	Pass			
					5785	RU242	Left	20	102	5785.100	5725 to 5850	Pass
									120	5785.120	5725 to 5850	Pass
		138	5785.000	5725 to 5850					Pass			
		-30	120	5785.100				5725 to 5850	Pass			
		-20	120	5785.060				5725 to 5850	Pass			
		-10	120	5785.060				5725 to 5850	Pass			
		0	120	5785.080				5725 to 5850	Pass			
		10	120	5785.020				5725 to 5850	Pass			
		30	120	5785.160				5725 to 5850	Pass			
		40	120	5785.000				5725 to 5850	Pass			
		50	120	5785.020				5725 to 5850	Pass			
		5825	RU242	Left	20	102	5825.060	5725 to 5850	Pass			
						120	5825.140	5725 to 5850	Pass			
						138	5825.020	5725 to 5850	Pass			
					-30	120	5825.080	5725 to 5850	Pass			
					-20	120	5825.100	5725 to 5850	Pass			
					-10	120	5825.080	5725 to 5850	Pass			
					0	120	5825.080	5725 to 5850	Pass			
					10	120	5825.100	5725 to 5850	Pass			
					30	120	5825.080	5725 to 5850	Pass			
					40	120	5825.100	5725 to 5850	Pass			
					50	120	5825.040	5725 to 5850	Pass			
		802.11ax (HEW40)	SISO	5190	RU484	Left	20	102	5190.160	5150 to 5250	Pass	
								120	5190.120	5150 to 5250	Pass	
								138	5190.080	5150 to 5250	Pass	
							-30	120	5190.120	5150 to 5250	Pass	
							-20	120	5190.120	5150 to 5250	Pass	
							-10	120	5190.080	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						5190.080	5150 to 5250	Pass			
50	120						5190.200	5150 to 5250	Pass			
5230	RU484						Left	20	102	5230.120	5150 to 5250	Pass
									120	5230.200	5150 to 5250	Pass
				138	5230.080	5150 to 5250			Pass			



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		5270	RU484	Left	-30	120	5230.080	5150 to 5250	Pass
					-20	120	5230.080	5150 to 5250	Pass
					-10	120	5230.080	5150 to 5250	Pass
					0	120	5230.160	5150 to 5250	Pass
					10	120	5230.120	5150 to 5250	Pass
					30	120	5230.080	5150 to 5250	Pass
					40	120	5230.120	5150 to 5250	Pass
					50	120	5230.120	5150 to 5250	Pass
		5270	RU484	Left	20	102	5270.120	5250 to 5350	Pass
						120	5270.120	5250 to 5350	Pass
						138	5270.080	5250 to 5350	Pass
					-30	120	5270.120	5250 to 5350	Pass
					-20	120	5270.120	5250 to 5350	Pass
					-10	120	5270.160	5250 to 5350	Pass
					0	120	5270.120	5250 to 5350	Pass
					10	120	5270.120	5250 to 5350	Pass
					30	120	5270.120	5250 to 5350	Pass
					40	120	5270.120	5250 to 5350	Pass
					50	120	5270.120	5250 to 5350	Pass
					5310	RU484	Left	20	102
		120	5310.080	5250 to 5350					Pass
		138	5310.040	5250 to 5350					Pass
		-30	120	5310.120				5250 to 5350	Pass
		-20	120	5310.080				5250 to 5350	Pass
		-10	120	5310.120				5250 to 5350	Pass
		0	120	5310.080				5250 to 5350	Pass
		10	120	5310.120				5250 to 5350	Pass
		30	120	5310.080				5250 to 5350	Pass
		40	120	5310.120				5250 to 5350	Pass
		50	120	5310.120				5250 to 5350	Pass
		5510	RU484	Left				20	102
					120	5510.120	5470 to 5725		Pass
					138	5510.080	5470 to 5725		Pass
					-30	120	5510.160	5470 to 5725	Pass
					-20	120	5510.120	5470 to 5725	Pass
					-10	120	5510.120	5470 to 5725	Pass
					0	120	5510.120	5470 to 5725	Pass
					10	120	5510.080	5470 to 5725	Pass
					30	120	5510.040	5470 to 5725	Pass
					40	120	5510.120	5470 to 5725	Pass
50	120				5510.080	5470 to 5725	Pass		
5550	RU484				Left	20	102	5550.040	5470 to 5725
		120	5550.080	5470 to 5725			Pass		
		138	5550.080	5470 to 5725			Pass		
		-30	120	5550.040		5470 to 5725	Pass		
		-20	120	5550.080		5470 to 5725	Pass		
		-10	120	5550.080		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		
		50	120	5550.080		5470 to 5725	Pass		



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		5670	RU484	Left	20	102	5670.160	5470 to 5725	Pass	
						120	5670.080	5470 to 5725	Pass	
						138	5670.160	5470 to 5725	Pass	
					-30	120	5670.160	5470 to 5725	Pass	
						-20	120	5670.120	5470 to 5725	Pass
							-10	120	5670.080	5470 to 5725
					0	120	5670.160	5470 to 5725	Pass	
						10	120	5670.160	5470 to 5725	Pass
						30	120	5670.040	5470 to 5725	Pass
						40	120	5670.080	5470 to 5725	Pass
		50	120	5670.080		5470 to 5725	Pass			
		5755	RU484	Left		20	102	5755.080	5725 to 5850	Pass
							120	5755.080	5725 to 5850	Pass
					138		5755.080	5725 to 5850	Pass	
					-30	120	5755.080	5725 to 5850	Pass	
						-20	120	5755.080	5725 to 5850	Pass
							-10	120	5755.040	5725 to 5850
					0	120	5755.120	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
		50	120	5755.080		5725 to 5850	Pass			
		5795	RU484	Left		20	102	5795.040	5725 to 5850	Pass
							120	5795.120	5725 to 5850	Pass
					138		5795.080	5725 to 5850	Pass	
					-30	120	5795.040	5725 to 5850	Pass	
						-20	120	5795.080	5725 to 5850	Pass
							-10	120	5795.040	5725 to 5850
					0	120	5795.080	5725 to 5850	Pass	
						10	120	5795.120	5725 to 5850	Pass
30	120					5795.080	5725 to 5850	Pass		
40	120					5795.120	5725 to 5850	Pass		
50	120	5795.080	5725 to 5850	Pass						



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6. Signal Calibration

6.1 Test Result

6.1.1 SC

Band: 2A							
Mode	Bandwidth (MHz)	Frequency (MHz)	Radar Signal		Signal Calibration		Verdict
			Type	Trial Id	Result	Limit	
802.11ax (HEW40)	40	5310	0	0	Refer To Test Graph		Pass
			1	0	Refer To Test Graph		Pass
			2	0	Refer To Test Graph		Pass
			3	0	Refer To Test Graph		Pass
			4	0	Refer To Test Graph		Pass
			5	0	Refer To Test Graph		Pass
			6	0	Refer To Test Graph		Pass

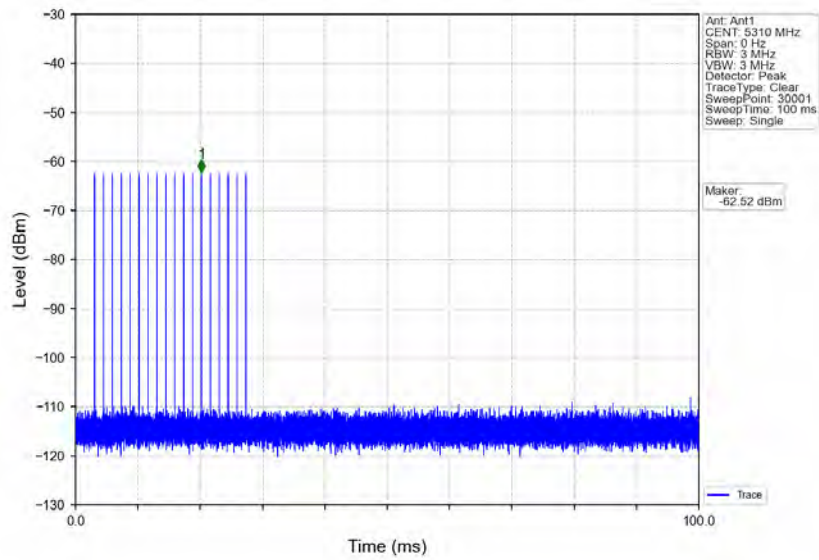
6.1.2 SC

Band: 2C							
Mode	Bandwidth (MHz)	Frequency (MHz)	Radar Signal		Signal Calibration		Verdict
			Type	Trial Id	Result	Limit	
802.11ax (HEW40)	40	5510	0	0	Refer To Test Graph		Pass
			1	0	Refer To Test Graph		Pass
			2	0	Refer To Test Graph		Pass
			3	0	Refer To Test Graph		Pass
			4	0	Refer To Test Graph		Pass
			5	0	Refer To Test Graph		Pass
			6	0	Refer To Test Graph		Pass

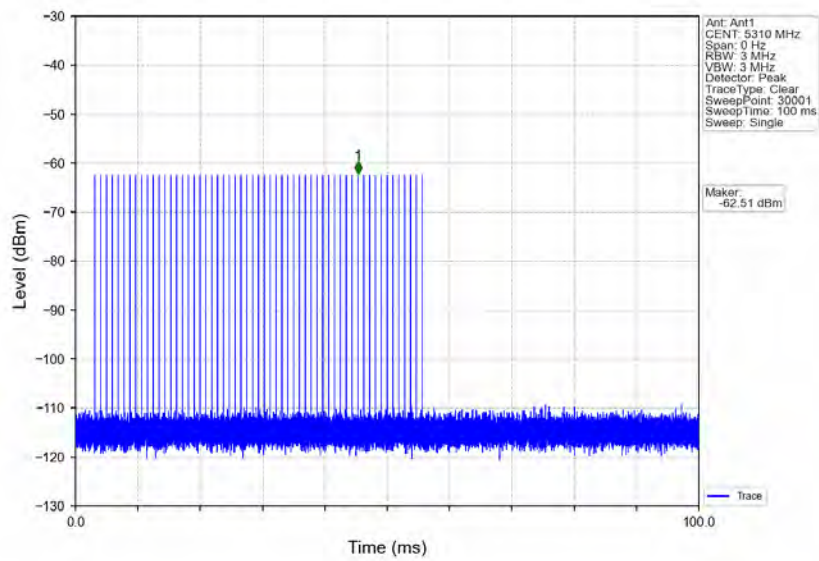
6.2 Test Graph

6.2.1 SC

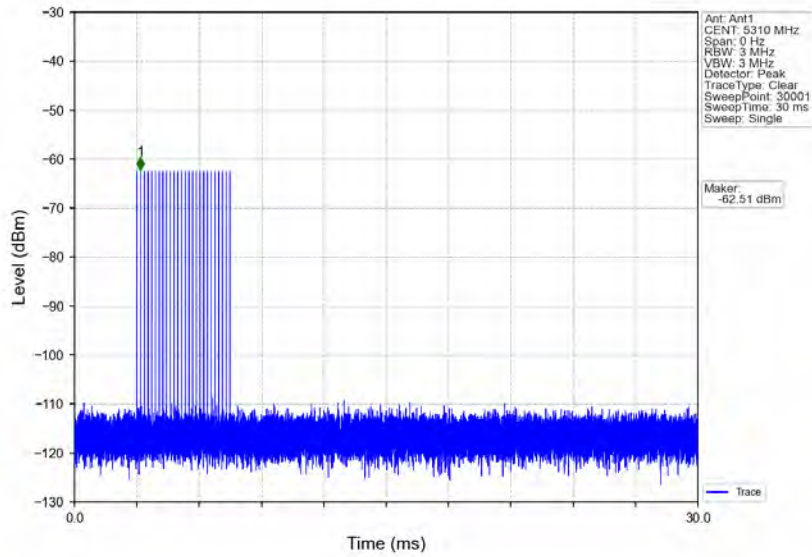
Signal Calibration 802.11ax(HEW40) 2A 5310MHz RadarType0 Trial0



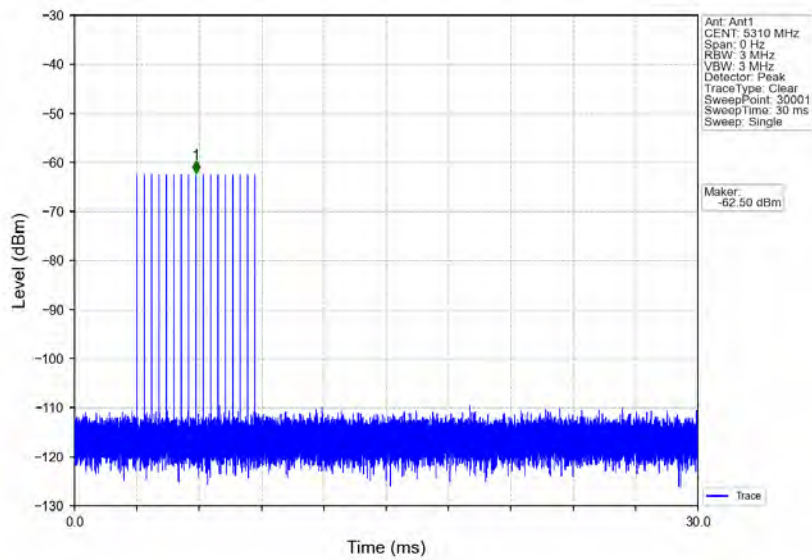
Signal Calibration 802.11ax(HEW40) 2A 5310MHz RadarType1 Trial0



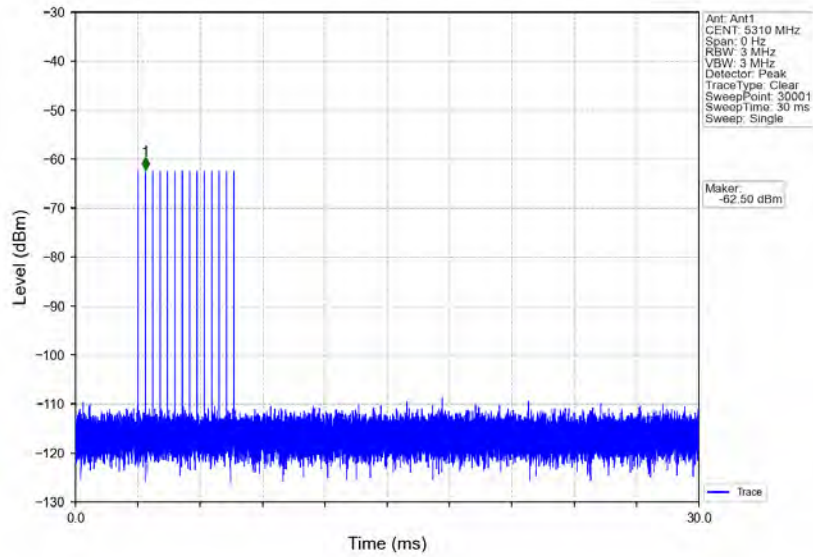
Signal Calibration 802.11ax(HEW40) 2A 5310MHz RadarType2 Trial0



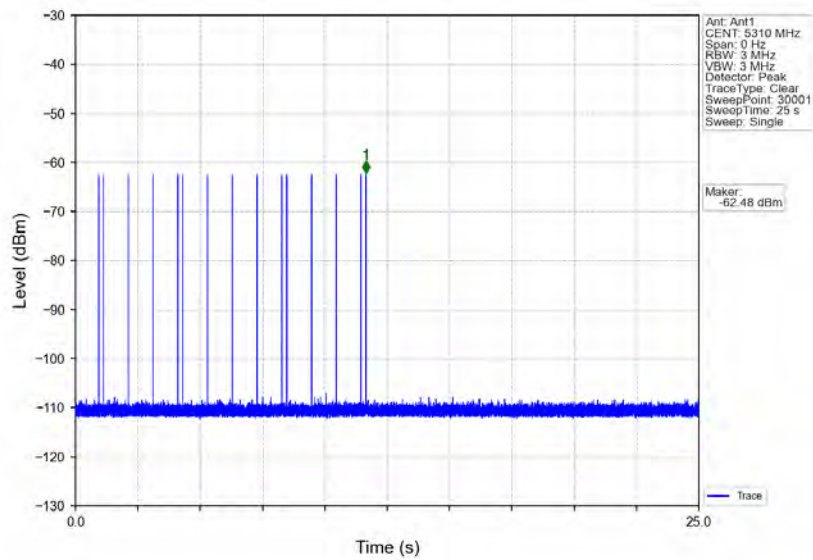
Signal Calibration 802.11ax(HEW40) 2A 5310MHz RadarType3 Trial0



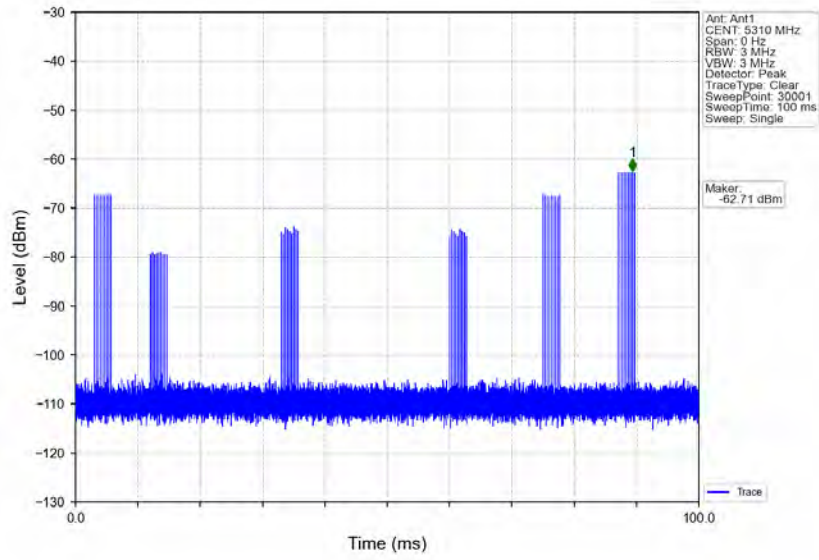
Signal Calibration 802.11ax(HEW40) 2A 5310MHz RadarType4 Trial0



Signal Calibration 802.11ax(HEW40) 2A 5310MHz RadarType5 Trial0

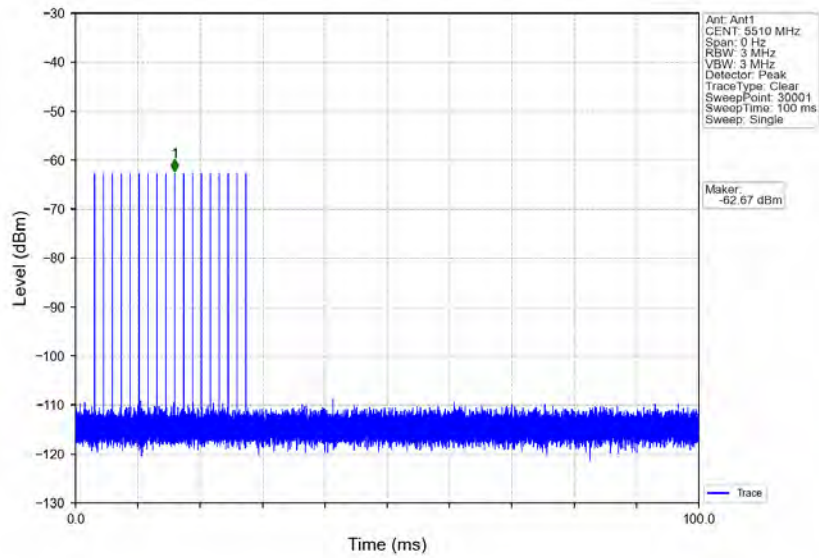


Signal Calibration 802.11ax(HEW40) 2A 5310MHz RadarType6 Trial0

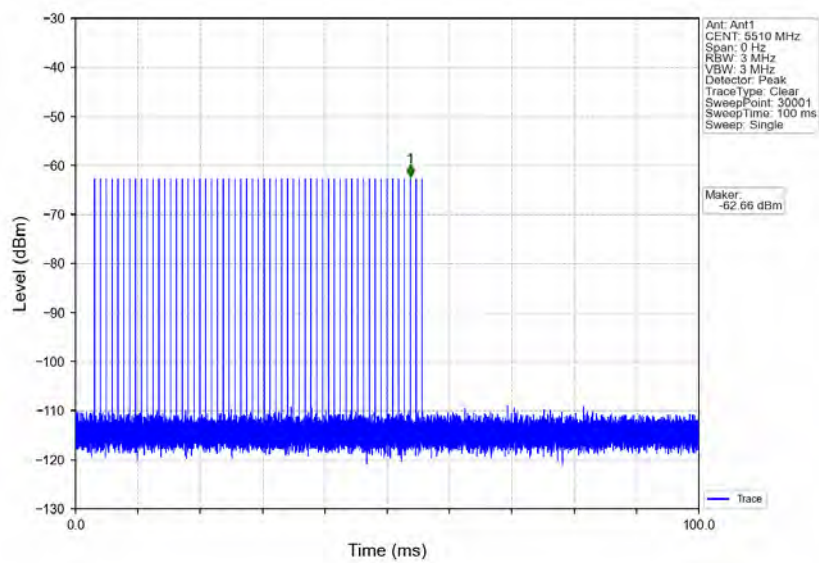


6.2.2 SC

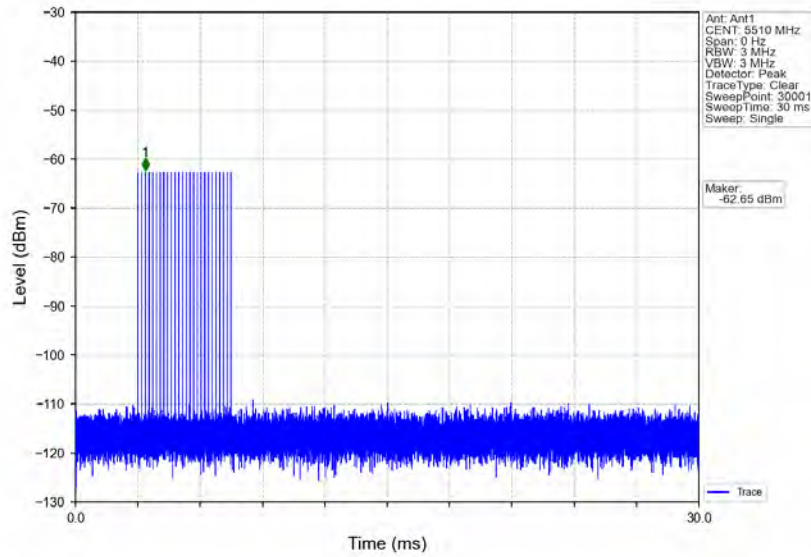
Signal Calibration 802.11ax(HEW40) 2C_5510MHz_RadarType0_Trial0



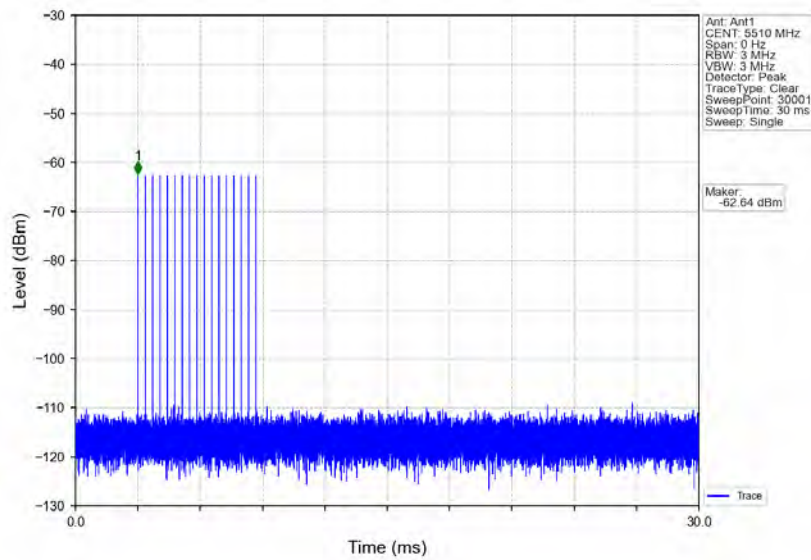
Signal Calibration 802.11ax(HEW40) 2C_5510MHz_RadarType1_Trial0



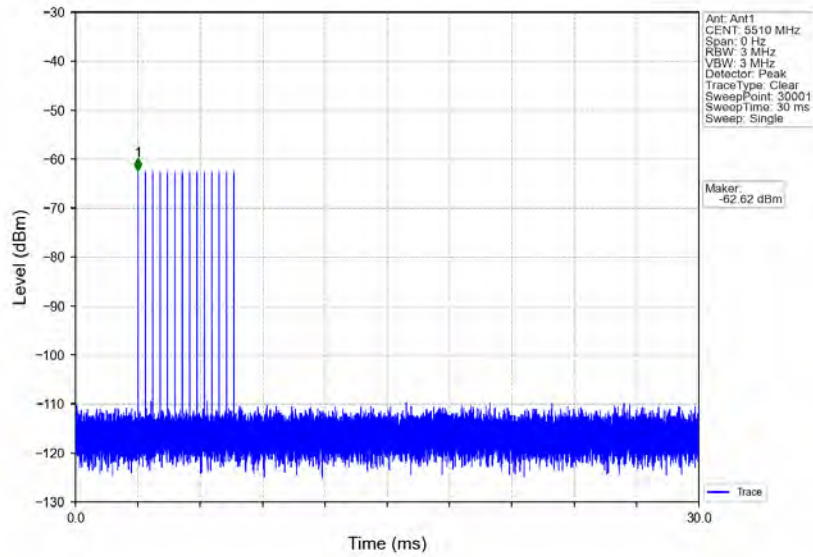
Signal Calibration 802.11ax(HEW40) 2C 5510MHz RadarType2 Trial0



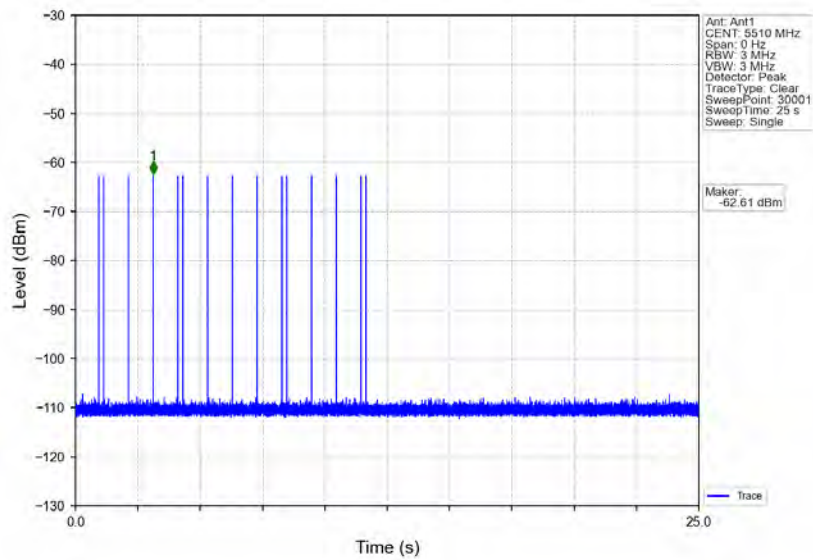
Signal Calibration 802.11ax(HEW40) 2C 5510MHz RadarType3 Trial0



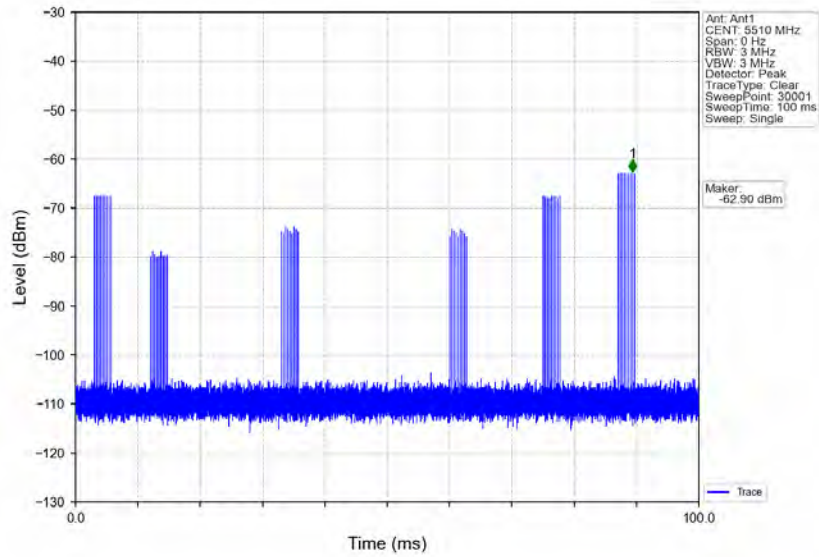
Signal Calibration 802.11ax(HEW40) 2C 5510MHz RadarType4 Trial0



Signal Calibration 802.11ax(HEW40) 2C 5510MHz RadarType5 Trial0



Signal Calibration 802.11ax(HEW40) 2C 5510MHz RadarType6 Trial0





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7. Channel Loading (Payload)

7.1 Test Result

7.1.1 Payload

Band: 2A					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Loading (Payload) (%)		Verdict
			Result	Limit	
802.11ax (HEW40)	40	5310	46.71	≥ 17	Pass

7.1.2 Payload

Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Loading (Payload) (%)		Verdict
			Result	Limit	
802.11ax (HEW40)	40	5510	56.85	≥ 17	Pass



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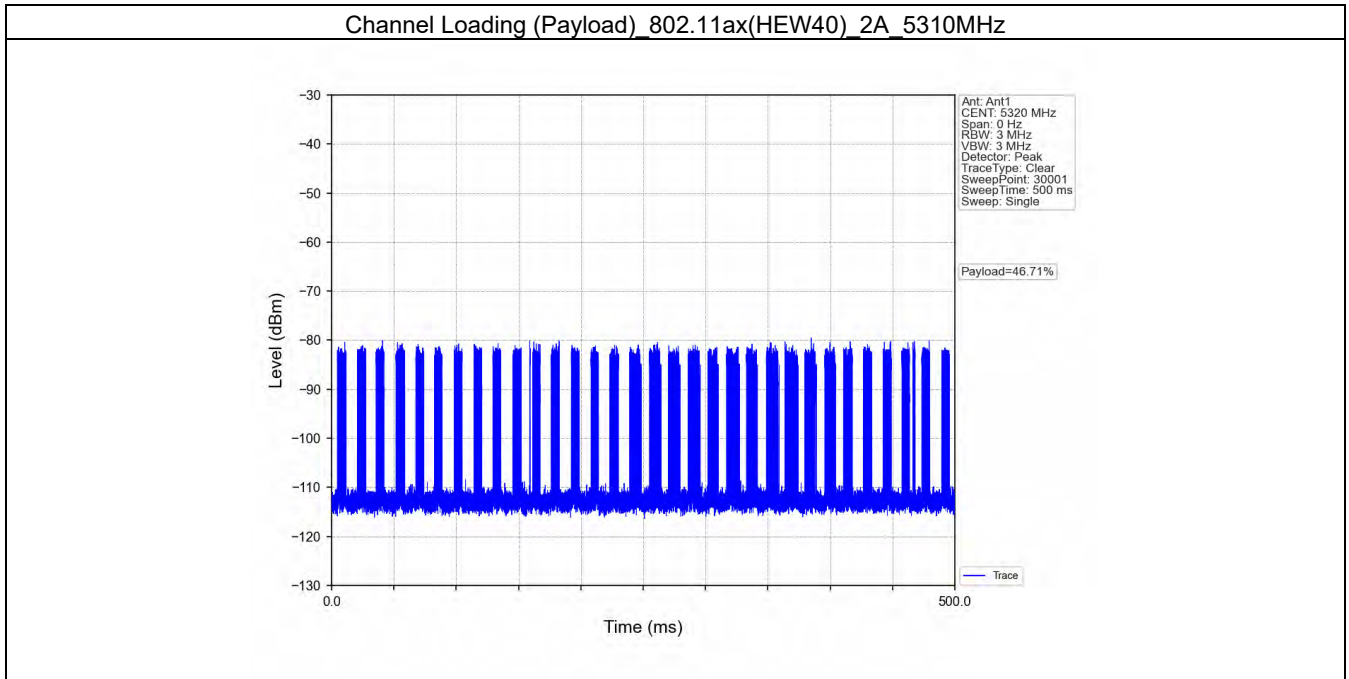
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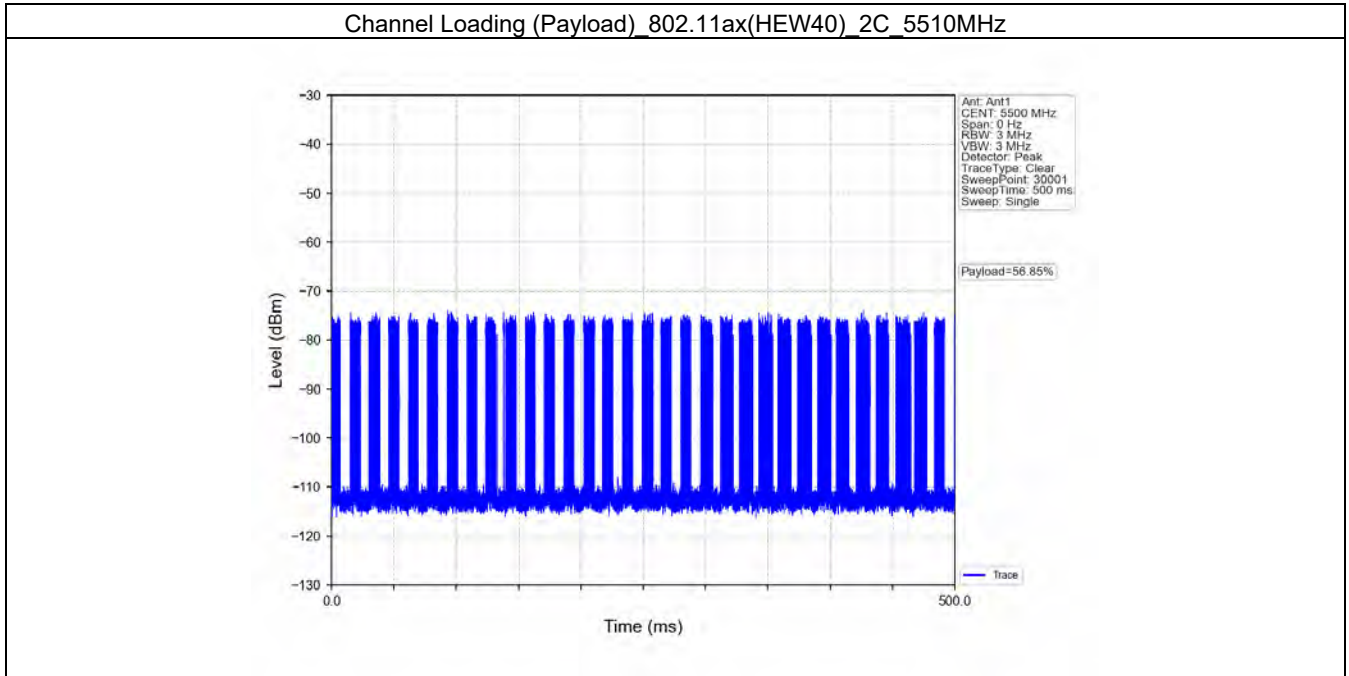
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7.2 Test Graph

7.2.1 Payload



7.2.2 Payload





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8. Channel Move Time and Closing Transmission Time

8.1 Test Result

8.1.1 CMT_CTT

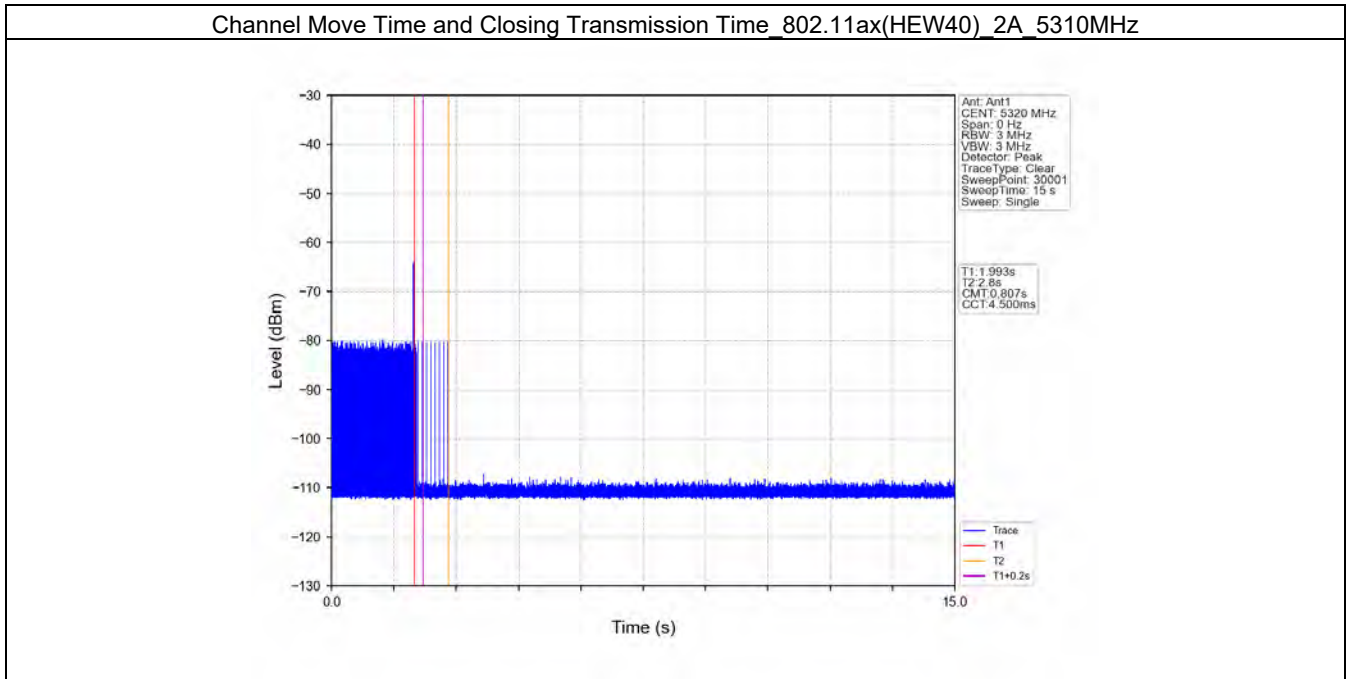
Band: 2A					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Move Time and Closing Transmission Time		Verdict
			Result	Limit	
802.11ax (HEW40)	40	5310	Refer To Test Graph		Pass

8.1.2 CMT_CTT

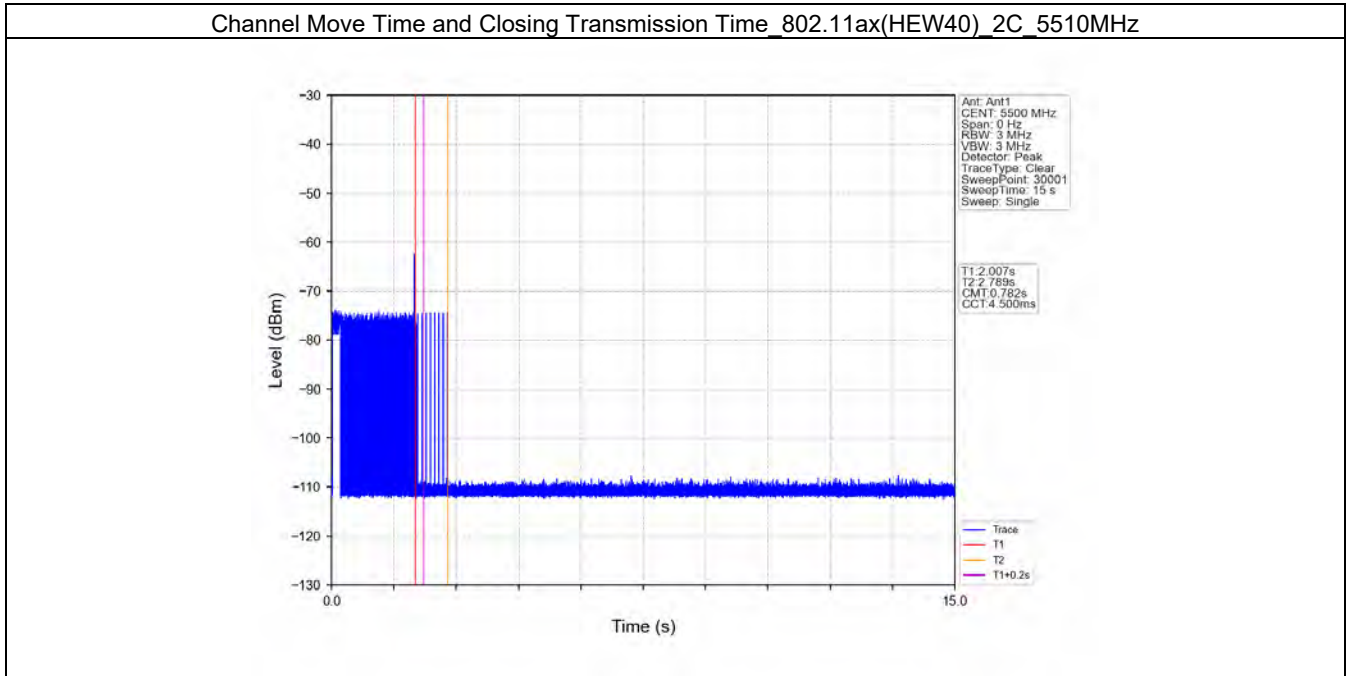
Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Move Time and Closing Transmission Time		Verdict
			Result	Limit	
802.11ax (HEW40)	40	5510	Refer To Test Graph		Pass

8.2 Test Graph

8.2.1 CMT_CTT



8.2.2 CMT_CTT



- End of the Report -