

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

SZEMC-TRF-01 Rev. A/1

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					-10	48	5824.940	5725 to 5850	Pass			
					0	48	5824.980	5725 to 5850	Pass			
					10	48	5824.980	5725 to 5850	Pass			
					30	48	5824.980	5725 to 5850	Pass			
					40	48	5825.040	5725 to 5850	Pass			
					50	48	5825.020	5725 to 5850	Pass			
						44	5720.000	5470 to 5850	Pass			
						20	5719.980	5470 to 5850	Pass			
						57	5719.960	5470 to 5850	Pass			
						-30	5719.960	5470 to 5850	Pass			
						-20	5719.920	5470 to 5850	Pass			
						-10	5719.960	5470 to 5850	Pass			
						0	5719.960	5470 to 5850	Pass			
						10	5720.000	5470 to 5850	Pass			
						30	5720.000	5470 to 5850	Pass			
						40	5719.980	5470 to 5850	Pass			
						50	5720.020	5470 to 5850	Pass			
						44	5189.960	5150 to 5250	Pass			
						20	5190.000	5150 to 5250	Pass			
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						-30	5190.040	5150 to 5250	Pass			
						-20	5190.000	5150 to 5250	Pass			
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						0	5190.000	5150 to 5250	Pass			
						10	5190.000	5150 to 5250	Pass			
						30	5190.000	5150 to 5250	Pass			
						40	5190.000	5150 to 5250	Pass			
						50	5190.000	5150 to 5250	Pass			
						44	5230.000	5150 to 5250	Pass			
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						-10	5229.960	5150 to 5250	Pass			
						0	5230.000	5150 to 5250	Pass			
						10	5230.000	5150 to 5250	Pass			
						30	5230.000	5150 to 5250	Pass			
						40	5230.000	5150 to 5250	Pass			
						50	5230.000	5150 to 5250	Pass			
					5270	/	/	20	44	5270.080	5250 to 5350	Pass

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

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						48	5270.040	5250 to 5350	Pass	
						57	5270.040	5250 to 5350	Pass	
						-30	48	5270.080	5250 to 5350	Pass
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5310	/	/			20	44	5310.000	5250 to 5350	Pass	
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						50	48	5310.000	5250 to 5350	Pass
5510	/	/		20	44	5509.920	5470 to 5725	Pass		
						48	5510.000	5470 to 5725	Pass	
						57	5510.000	5470 to 5725	Pass	
					-30	48	5509.920	5470 to 5725	Pass	
						-20	48	5510.040	5470 to 5725	Pass
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						0	48	5510.000	5470 to 5725	Pass
						10	48	5510.040	5470 to 5725	Pass
						30	48	5510.040	5470 to 5725	Pass
						40	48	5510.000	5470 to 5725	Pass
						50	48	5510.000	5470 to 5725	Pass
5550	/	/		20	44	5550.040	5470 to 5725	Pass		
						48	5549.960	5470 to 5725	Pass	
						57	5550.040	5470 to 5725	Pass	
					-30	48	5550.000	5470 to 5725	Pass	
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						-10	48	5550.040	5470 to 5725	Pass
						0	48	5550.000	5470 to 5725	Pass
						10	48	5550.000	5470 to 5725	Pass

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	5670	/	/	30	48	5549.960	5470 to 5725	Pass		
				40	48	5550.040	5470 to 5725	Pass		
				50	48	5550.040	5470 to 5725	Pass		
				20	44	5670.080	5470 to 5725	Pass		
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	5755	/	/		44	5755.040	5725 to 5850	Pass		
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					-20	48	5755.040	5725 to 5850	Pass	
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					10	48	5755.080	5725 to 5850	Pass	
					30	48	5755.080	5725 to 5850	Pass	
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	5795	/	/		44	5794.880	5725 to 5850	Pass		
					48	5794.920	5725 to 5850	Pass		
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					30	48	5794.960	5725 to 5850	Pass	
					40	48	5795.040	5725 to 5850	Pass	
					50	48	5795.000	5725 to 5850	Pass	
	5710	/	/		44	5710.000	5470 to 5850	Pass		
					48	5710.040	5470 to 5850	Pass		
					57	5710.040	5470 to 5850	Pass		
					-30	48	5710.040	5470 to 5850	Pass	

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					-20	48	5710.040	5470 to 5850	Pass
					-10	48	5709.960	5470 to 5850	Pass
					0	48	5710.000	5470 to 5850	Pass
					10	48	5710.040	5470 to 5850	Pass
					30	48	5710.000	5470 to 5850	Pass
					40	48	5710.040	5470 to 5850	Pass
					50	48	5710.040	5470 to 5850	Pass
802.11ac (VHT20)	MIMO	5180	/	/	20	44	5180.020	5150 to 5250	Pass
						48	5180.000	5150 to 5250	Pass
						57	5179.980	5150 to 5250	Pass
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					-20	48	5180.000	5150 to 5250	Pass
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					0	48	5179.980	5150 to 5250	Pass
					10	48	5180.000	5150 to 5250	Pass
					30	48	5180.000	5150 to 5250	Pass
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					50	48	5180.000	5150 to 5250	Pass
		5200	/	/	20	44	5199.980	5150 to 5250	Pass
						48	5200.020	5150 to 5250	Pass
						57	5200.000	5150 to 5250	Pass
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					-20	48	5199.980	5150 to 5250	Pass
					-10	48	5199.980	5150 to 5250	Pass
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					10	48	5200.000	5150 to 5250	Pass
					30	48	5199.960	5150 to 5250	Pass
					40	48	5199.980	5150 to 5250	Pass
					50	48	5199.980	5150 to 5250	Pass
		5240	/	/	20	44	5239.940	5150 to 5250	Pass
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						57	5239.980	5150 to 5250	Pass
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					-10	48	5240.000	5150 to 5250	Pass
					0	48	5240.020	5150 to 5250	Pass
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					30	48	5239.980	5150 to 5250	Pass
					40	48	5239.980	5150 to 5250	Pass
					50	48	5240.000	5150 to 5250	Pass

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	5260	/	/	20	44	5259.980	5250 to 5350	Pass	
					48	5259.980	5250 to 5350	Pass	
					57	5260.000	5250 to 5350	Pass	
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					-20	48	5260.000	5250 to 5350	Pass
					-10	48	5259.980	5250 to 5350	Pass
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					10	48	5260.040	5250 to 5350	Pass
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	5300	/	/	20	44	5300.000	5250 to 5350	Pass	
					48	5300.000	5250 to 5350	Pass	
					57	5299.980	5250 to 5350	Pass	
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	5320	/	/	20	44	5320.000	5250 to 5350	Pass	
					48	5319.980	5250 to 5350	Pass	
					57	5320.040	5250 to 5350	Pass	
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					30	48	5319.980	5250 to 5350	Pass
					40	48	5319.980	5250 to 5350	Pass
					50	48	5320.000	5250 to 5350	Pass
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					57	5499.980	5470 to 5725	Pass	
					-30	48	5500.000	5470 to 5725	Pass
					-20	48	5499.980	5470 to 5725	Pass
					-10	48	5500.000	5470 to 5725	Pass
					0	48	5499.960	5470 to 5725	Pass

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				10	48	5499.980	5470 to 5725	Pass	
				30	48	5499.980	5470 to 5725	Pass	
				40	48	5499.900	5470 to 5725	Pass	
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						-30	5580.000	5470 to 5725	Pass
						-20	5579.960	5470 to 5725	Pass
						-10	5579.920	5470 to 5725	Pass
						0	5580.000	5470 to 5725	Pass
						10	5579.960	5470 to 5725	Pass
						30	5579.960	5470 to 5725	Pass
						40	5579.900	5470 to 5725	Pass
						50	5579.960	5470 to 5725	Pass
			5700	/	20	44	5699.980	5470 to 5725	Pass
						48	5699.980	5470 to 5725	Pass
						57	5700.000	5470 to 5725	Pass
						-30	5700.020	5470 to 5725	Pass
						-20	5699.980	5470 to 5725	Pass
						-10	5700.000	5470 to 5725	Pass
						0	5700.020	5470 to 5725	Pass
						10	5700.020	5470 to 5725	Pass
						30	5699.960	5470 to 5725	Pass
						40	5700.040	5470 to 5725	Pass
						50	5699.980	5470 to 5725	Pass
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			5785	/	20	44	5784.920	5725 to 5850	Pass
						48	5785.000	5725 to 5850	Pass
						57	5785.040	5725 to 5850	Pass

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					-30	48	5784.980	5725 to 5850	Pass			
					-20	48	5784.980	5725 to 5850	Pass			
					-10	48	5784.980	5725 to 5850	Pass			
					0	48	5784.980	5725 to 5850	Pass			
					10	48	5784.940	5725 to 5850	Pass			
					30	48	5785.000	5725 to 5850	Pass			
					40	48	5784.980	5725 to 5850	Pass			
					50	48	5785.020	5725 to 5850	Pass			
						44	5824.960	5725 to 5850	Pass			
						20	48	5824.980	5725 to 5850	Pass		
						57	5824.940	5725 to 5850	Pass			
						-30	48	5824.940	5725 to 5850	Pass		
						-20	48	5824.920	5725 to 5850	Pass		
						-10	48	5824.980	5725 to 5850	Pass		
						0	48	5824.980	5725 to 5850	Pass		
						10	48	5824.960	5725 to 5850	Pass		
						30	48	5824.980	5725 to 5850	Pass		
						40	48	5824.960	5725 to 5850	Pass		
						50	48	5825.020	5725 to 5850	Pass		
							44	5719.960	5470 to 5850	Pass		
							20	48	5719.960	5470 to 5850	Pass	
							57	5719.940	5470 to 5850	Pass		
							-30	48	5719.980	5470 to 5850	Pass	
							-20	48	5719.980	5470 to 5850	Pass	
							-10	48	5720.000	5470 to 5850	Pass	
							0	48	5720.040	5470 to 5850	Pass	
							10	48	5720.000	5470 to 5850	Pass	
							30	48	5719.960	5470 to 5850	Pass	
							40	48	5719.980	5470 to 5850	Pass	
							50	48	5719.980	5470 to 5850	Pass	
								44	5190.000	5150 to 5250	Pass	
								20	48	5190.000	5150 to 5250	Pass
								57	5190.040	5150 to 5250	Pass	
								-30	48	5189.960	5150 to 5250	Pass
								-20	48	5189.960	5150 to 5250	Pass
								-10	48	5190.000	5150 to 5250	Pass
								0	48	5190.040	5150 to 5250	Pass
								10	48	5190.000	5150 to 5250	Pass
								30	48	5190.040	5150 to 5250	Pass
								40	48	5190.000	5150 to 5250	Pass
802.11ac (VHT40)	MIMO	5190	/	/								

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				50	48	5189.960	5150 to 5250	Pass
5230	/	/	20	44	5230.000	5150 to 5250	Pass	
				48	5230.040	5150 to 5250	Pass	
				57	5230.000	5150 to 5250	Pass	
				-30	48	5230.000	5150 to 5250	Pass
				-20	48	5230.040	5150 to 5250	Pass
				-10	48	5230.000	5150 to 5250	Pass
				0	48	5230.000	5150 to 5250	Pass
				10	48	5230.000	5150 to 5250	Pass
				30	48	5230.000	5150 to 5250	Pass
				40	48	5230.080	5150 to 5250	Pass
5270	/	/	20	44	5270.080	5250 to 5350	Pass	
				48	5270.040	5250 to 5350	Pass	
				57	5270.000	5250 to 5350	Pass	
				-30	48	5270.040	5250 to 5350	Pass
				-20	48	5270.040	5250 to 5350	Pass
				-10	48	5270.040	5250 to 5350	Pass
				0	48	5270.080	5250 to 5350	Pass
				10	48	5270.000	5250 to 5350	Pass
				30	48	5270.040	5250 to 5350	Pass
				40	48	5270.040	5250 to 5350	Pass
5310	/	/	20	44	5310.000	5250 to 5350	Pass	
				48	5310.040	5250 to 5350	Pass	
				57	5310.040	5250 to 5350	Pass	
				-30	48	5310.000	5250 to 5350	Pass
				-20	48	5310.000	5250 to 5350	Pass
				-10	48	5310.000	5250 to 5350	Pass
				0	48	5310.040	5250 to 5350	Pass
				10	48	5310.040	5250 to 5350	Pass
				30	48	5310.040	5250 to 5350	Pass
				40	48	5310.000	5250 to 5350	Pass
5510	/	/	20	44	5510.000	5470 to 5725	Pass	
				48	5510.040	5470 to 5725	Pass	
				57	5510.000	5470 to 5725	Pass	
				-30	48	5510.040	5470 to 5725	Pass
				-20	48	5510.000	5470 to 5725	Pass
				-10	48	5510.000	5470 to 5725	Pass

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	5550	/	/	0	48	5510.000	5470 to 5725	Pass
				10	48	5510.000	5470 to 5725	Pass
				30	48	5509.960	5470 to 5725	Pass
				40	48	5510.040	5470 to 5725	Pass
				50	48	5510.040	5470 to 5725	Pass
				20	44	5550.040	5470 to 5725	Pass
					48	5550.000	5470 to 5725	Pass
					57	5550.080	5470 to 5725	Pass
					-30	48	5549.960	5470 to 5725
				-20	48	5549.960	5470 to 5725	Pass
				-10	48	5550.040	5470 to 5725	Pass
				0	48	5549.960	5470 to 5725	Pass
				10	48	5550.000	5470 to 5725	Pass
				30	48	5550.000	5470 to 5725	Pass
				40	48	5550.000	5470 to 5725	Pass
				50	48	5550.000	5470 to 5725	Pass
	5670	/	/	20	44	5670.040	5470 to 5725	Pass
					48	5670.040	5470 to 5725	Pass
					57	5670.040	5470 to 5725	Pass
					-30	48	5670.000	5470 to 5725
				-20	48	5670.040	5470 to 5725	Pass
				-10	48	5670.080	5470 to 5725	Pass
				0	48	5669.960	5470 to 5725	Pass
				10	48	5670.000	5470 to 5725	Pass
				30	48	5670.000	5470 to 5725	Pass
				40	48	5670.000	5470 to 5725	Pass
				50	48	5670.000	5470 to 5725	Pass
				20	44	5755.040	5725 to 5850	Pass
					48	5755.040	5725 to 5850	Pass
					57	5755.48	5725 to 5850	Pass
					-30	48	5755.040	5725 to 5850
	5755	/	/	-20	48	5755.040	5725 to 5850	Pass
				-10	48	5755.080	5725 to 5850	Pass
				0	48	5755.040	5725 to 5850	Pass
				10	48	5755.040	5725 to 5850	Pass
				30	48	5755.080	5725 to 5850	Pass
				40	48	5755.040	5725 to 5850	Pass
				50	48	5755.080	5725 to 5850	Pass
				20	44	5794.840	5725 to 5850	Pass
					48	5794.960	5725 to 5850	Pass

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						57	5794.960	5725 to 5850	Pass	
					-30	48	5794.960	5725 to 5850	Pass	
					-20	48	5794.920	5725 to 5850	Pass	
					-10	48	5795.040	5725 to 5850	Pass	
					0	48	5794.960	5725 to 5850	Pass	
					10	48	5794.880	5725 to 5850	Pass	
					30	48	5795.000	5725 to 5850	Pass	
					40	48	5794.880	5725 to 5850	Pass	
					50	48	5794.960	5725 to 5850	Pass	
						44	5710.080	5470 to 5850	Pass	
						20	48	5710.040	5470 to 5850	Pass
						57	5710.48	5470 to 5850	Pass	
						-30	48	5709.960	5470 to 5850	Pass
						-20	48	5710.000	5470 to 5850	Pass
						-10	48	5710.040	5470 to 5850	Pass
						0	48	5710.080	5470 to 5850	Pass
						10	48	5710.000	5470 to 5850	Pass
						30	48	5710.040	5470 to 5850	Pass
						40	48	5710.000	5470 to 5850	Pass
						50	48	5710.080	5470 to 5850	Pass
						44	5210.000	5150 to 5250	Pass	
						20	48	5210.000	5150 to 5250	Pass
						57	5209.925	5150 to 5250	Pass	
						-30	48	5210.000	5150 to 5250	Pass
						-20	48	5209.925	5150 to 5250	Pass
						-10	48	5209.925	5150 to 5250	Pass
						0	48	5210.000	5150 to 5250	Pass
						10	48	5210.000	5150 to 5250	Pass
						30	48	5210.000	5150 to 5250	Pass
						40	48	5210.000	5150 to 5250	Pass
						50	48	5210.000	5150 to 5250	Pass
						44	5290.000	5250 to 5350	Pass	
						20	48	5290.000	5250 to 5350	Pass
						57	5290.000	5250 to 5350	Pass	
						-30	48	5290.000	5250 to 5350	Pass
						-20	48	5290.000	5250 to 5350	Pass
						-10	48	5289.925	5250 to 5350	Pass
						0	48	5290.000	5250 to 5350	Pass
						10	48	5290.000	5250 to 5350	Pass
						30	48	5290.075	5250 to 5350	Pass

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				40	48	5290.000	5250 to 5350	Pass
				50	48	5290.000	5250 to 5350	Pass
5530	/	/	/	20	44	5530.000	5470 to 5725	Pass
					48	5530.000	5470 to 5725	Pass
					57	5530.000	5470 to 5725	Pass
				-30	48	5530.075	5470 to 5725	Pass
				-20	48	5530.000	5470 to 5725	Pass
				-10	48	5530.000	5470 to 5725	Pass
				0	48	5529.925	5470 to 5725	Pass
				10	48	5529.925	5470 to 5725	Pass
				30	48	5530.000	5470 to 5725	Pass
				40	48	5530.000	5470 to 5725	Pass
				50	48	5530.000	5470 to 5725	Pass
5610	/	/	/	20	44	5610.000	5470 to 5725	Pass
					48	5609.925	5470 to 5725	Pass
					57	5610.000	5470 to 5725	Pass
				-30	48	5609.925	5470 to 5725	Pass
				-20	48	5609.925	5470 to 5725	Pass
				-10	48	5610.000	5470 to 5725	Pass
				0	48	5610.000	5470 to 5725	Pass
				10	48	5609.925	5470 to 5725	Pass
				30	48	5609.925	5470 to 5725	Pass
				40	48	5610.000	5470 to 5725	Pass
				50	48	5610.000	5470 to 5725	Pass
5775	/	/	/	20	44	5775.000	5725 to 5850	Pass
					48	5775.000	5725 to 5850	Pass
					57	5775.000	5725 to 5850	Pass
				-30	48	5775.000	5725 to 5850	Pass
				-20	48	5775.000	5725 to 5850	Pass
				-10	48	5775.075	5725 to 5850	Pass
				0	48	5775.000	5725 to 5850	Pass
				10	48	5775.075	5725 to 5850	Pass
				30	48	5775.000	5725 to 5850	Pass
				40	48	5775.000	5725 to 5850	Pass
				50	48	5774.925	5725 to 5850	Pass
5690	/	/	/	20	44	5690.000	5470 to 5850	Pass
					48	5690.075	5470 to 5850	Pass
					57	5690.000	5470 to 5850	Pass
				-30	48	5689.925	5470 to 5850	Pass
				-20	48	5690.000	5470 to 5850	Pass

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					-10	48	5689.925	5470 to 5850	Pass	
					0	48	5690.000	5470 to 5850	Pass	
					10	48	5690.075	5470 to 5850	Pass	
					30	48	5690.000	5470 to 5850	Pass	
					40	48	5690.000	5470 to 5850	Pass	
					50	48	5690.075	5470 to 5850	Pass	
802.11ac (VHT160)	MIMO	5570	/	/	20	44	5569.925	5470 to 5725	Pass	
						48	5569.925	5470 to 5725	Pass	
						57	5569.925	5470 to 5725	Pass	
					-30	48	5570.000	5470 to 5725	Pass	
					-20	48	5569.925	5470 to 5725	Pass	
					-10	48	5569.925	5470 to 5725	Pass	
					0	48	5569.850	5470 to 5725	Pass	
					10	48	5569.925	5470 to 5725	Pass	
					30	48	5570.000	5470 to 5725	Pass	
					40	48	5569.925	5470 to 5725	Pass	
					50	48	5569.850	5470 to 5725	Pass	
					20	44	5249.925	5150 to 5350	Pass	
						48	5250.000	5150 to 5350	Pass	
						57	5250.000	5150 to 5350	Pass	
						-30	48	5249.925	5150 to 5350	Pass
						-20	48	5250.000	5150 to 5350	Pass
						-10	48	5250.000	5150 to 5350	Pass
						0	48	5250.000	5150 to 5350	Pass
						10	48	5250.000	5150 to 5350	Pass
						30	48	5249.925	5150 to 5350	Pass
						40	48	5250.000	5150 to 5350	Pass
						50	48	5249.925	5150 to 5350	Pass
802.11ax (HEW20)	MIMO	5180	SU	/	20	44	5179.960	5150 to 5250	Pass	
						48	5180.000	5150 to 5250	Pass	
						57	5179.980	5150 to 5250	Pass	
						-30	48	5180.020	5150 to 5250	Pass
						-20	48	5179.960	5150 to 5250	Pass
						-10	48	5180.040	5150 to 5250	Pass
						0	48	5179.980	5150 to 5250	Pass
						10	48	5180.020	5150 to 5250	Pass
						30	48	5180.020	5150 to 5250	Pass
						40	48	5180.000	5150 to 5250	Pass
						50	48	5179.960	5150 to 5250	Pass
					5200	SU	/	20	44	5199.960

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						48	5199.960	5150 to 5250	Pass	
						57	5199.980	5150 to 5250	Pass	
						-30	48	5200.040	5150 to 5250	Pass
						-20	48	5200.000	5150 to 5250	Pass
						-10	48	5199.980	5150 to 5250	Pass
						0	48	5199.920	5150 to 5250	Pass
						10	48	5200.040	5150 to 5250	Pass
						30	48	5199.980	5150 to 5250	Pass
						40	48	5199.960	5150 to 5250	Pass
						50	48	5200.000	5150 to 5250	Pass
5240	SU	/				44	5239.980	5150 to 5250	Pass	
						20	48	5240.000	5150 to 5250	Pass
						57	5239.960	5150 to 5250	Pass	
						-30	48	5239.960	5150 to 5250	Pass
						-20	48	5239.940	5150 to 5250	Pass
						-10	48	5240.020	5150 to 5250	Pass
						0	48	5240.020	5150 to 5250	Pass
						10	48	5239.980	5150 to 5250	Pass
						30	48	5240.000	5150 to 5250	Pass
						40	48	5239.940	5150 to 5250	Pass
5260	SU	/				44	5260.000	5250 to 5350	Pass	
						20	48	5260.020	5250 to 5350	Pass
						57	5259.980	5250 to 5350	Pass	
						-30	48	5259.960	5250 to 5350	Pass
						-20	48	5259.980	5250 to 5350	Pass
						-10	48	5260.040	5250 to 5350	Pass
						0	48	5260.000	5250 to 5350	Pass
						10	48	5260.020	5250 to 5350	Pass
						30	48	5260.000	5250 to 5350	Pass
						40	48	5260.020	5250 to 5350	Pass
5300	SU	/				44	5300.040	5250 to 5350	Pass	
						20	48	5300.040	5250 to 5350	Pass
						57	5299.980	5250 to 5350	Pass	
						-30	48	5300.000	5250 to 5350	Pass
						-20	48	5299.980	5250 to 5350	Pass
						-10	48	5299.960	5250 to 5350	Pass
						0	48	5300.080	5250 to 5350	Pass
						10	48	5300.000	5250 to 5350	Pass

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		5320	SU	/	30	48	5299.960	5250 to 5350	Pass	
					40	48	5300.000	5250 to 5350	Pass	
					50	48	5299.980	5250 to 5350	Pass	
					20	44	5320.000	5250 to 5350	Pass	
						48	5320.000	5250 to 5350	Pass	
						57	5320.000	5250 to 5350	Pass	
						-30	48	5320.040	5250 to 5350	Pass
						-20	48	5319.980	5250 to 5350	Pass
					10	-10	48	5319.980	5250 to 5350	Pass
						0	48	5319.980	5250 to 5350	Pass
						10	48	5320.020	5250 to 5350	Pass
						30	48	5319.980	5250 to 5350	Pass
						40	48	5319.980	5250 to 5350	Pass
						50	48	5319.980	5250 to 5350	Pass
					20	44	5499.980	5470 to 5725	Pass	
						48	5499.980	5470 to 5725	Pass	
						57	5500.000	5470 to 5725	Pass	
						-30	48	5499.980	5470 to 5725	Pass
						-20	48	5499.940	5470 to 5725	Pass
						-10	48	5499.980	5470 to 5725	Pass
						0	48	5500.000	5470 to 5725	Pass
						10	48	5499.960	5470 to 5725	Pass
						30	48	5499.940	5470 to 5725	Pass
						40	48	5500.000	5470 to 5725	Pass
						50	48	5499.960	5470 to 5725	Pass
					20	44	5579.960	5470 to 5725	Pass	
						48	5580.020	5470 to 5725	Pass	
						57	5580.000	5470 to 5725	Pass	
						-30	48	5580.000	5470 to 5725	Pass
						-20	48	5579.980	5470 to 5725	Pass
						-10	48	5579.980	5470 to 5725	Pass
						0	48	5579.980	5470 to 5725	Pass
						10	48	5579.980	5470 to 5725	Pass
						30	48	5579.980	5470 to 5725	Pass
						40	48	5580.000	5470 to 5725	Pass
						50	48	5579.980	5470 to 5725	Pass
					20	44	5700.000	5470 to 5725	Pass	
						48	5699.980	5470 to 5725	Pass	
						57	5699.980	5470 to 5725	Pass	
						-30	48	5700.020	5470 to 5725	Pass

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	5745	SU	/	-20	48	5700.020	5470 to 5725	Pass
				-10	48	5699.960	5470 to 5725	Pass
				0	48	5699.980	5470 to 5725	Pass
				10	48	5700.000	5470 to 5725	Pass
				30	48	5700.000	5470 to 5725	Pass
				40	48	5700.000	5470 to 5725	Pass
				50	48	5700.000	5470 to 5725	Pass
				20	44	5745.020	5725 to 5850	Pass
					48	5745.020	5725 to 5850	Pass
					57	5745.000	5725 to 5850	Pass
				-30	48	5744.980	5725 to 5850	Pass
				-20	48	5745.020	5725 to 5850	Pass
				-10	48	5745.060	5725 to 5850	Pass
				0	48	5745.000	5725 to 5850	Pass
				10	48	5744.980	5725 to 5850	Pass
				30	48	5745.040	5725 to 5850	Pass
				40	48	5745.040	5725 to 5850	Pass
				50	48	5745.020	5725 to 5850	Pass
	5785	SU	/	20	44	5784.940	5725 to 5850	Pass
					48	5784.960	5725 to 5850	Pass
					57	5784.920	5725 to 5850	Pass
				-30	48	5784.980	5725 to 5850	Pass
				-20	48	5785.000	5725 to 5850	Pass
				-10	48	5784.960	5725 to 5850	Pass
				0	48	5784.960	5725 to 5850	Pass
				10	48	5784.980	5725 to 5850	Pass
				30	48	5784.940	5725 to 5850	Pass
				40	48	5784.960	5725 to 5850	Pass
				50	48	5784.960	5725 to 5850	Pass
				20	44	5825.020	5725 to 5850	Pass
					48	5824.980	5725 to 5850	Pass
					57	5825.000	5725 to 5850	Pass
				-30	48	5824.980	5725 to 5850	Pass
				-20	48	5824.980	5725 to 5850	Pass
				-10	48	5824.940	5725 to 5850	Pass
				0	48	5824.960	5725 to 5850	Pass
				10	48	5824.980	5725 to 5850	Pass
				30	48	5825.000	5725 to 5850	Pass
				40	48	5824.980	5725 to 5850	Pass
				50	48	5824.900	5725 to 5850	Pass

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		5720	SU	/	20	44	5719.960	5470 to 5850	Pass	
						48	5719.880	5470 to 5850	Pass	
						57	5720.000	5470 to 5850	Pass	
						-30	48	5719.940	5470 to 5850	Pass
						-20	48	5719.980	5470 to 5850	Pass
						-10	48	5719.980	5470 to 5850	Pass
						0	48	5719.960	5470 to 5850	Pass
						10	48	5719.960	5470 to 5850	Pass
						30	48	5719.980	5470 to 5850	Pass
						40	48	5719.960	5470 to 5850	Pass
		5190	SU	/	20	44	5190.040	5150 to 5250	Pass	
						48	5190.040	5150 to 5250	Pass	
						57	5189.920	5150 to 5250	Pass	
						-30	48	5190.000	5150 to 5250	Pass
						-20	48	5190.080	5150 to 5250	Pass
						-10	48	5190.080	5150 to 5250	Pass
						0	48	5190.040	5150 to 5250	Pass
						10	48	5190.000	5150 to 5250	Pass
						30	48	5190.000	5150 to 5250	Pass
						40	48	5190.000	5150 to 5250	Pass
	802.11ax (HEW40)	MIMO	SU	/	20	44	5230.000	5150 to 5250	Pass	
						48	5229.960	5150 to 5250	Pass	
						57	5230.000	5150 to 5250	Pass	
						-30	48	5230.000	5150 to 5250	Pass
						-20	48	5229.960	5150 to 5250	Pass
						-10	48	5229.960	5150 to 5250	Pass
						0	48	5230.080	5150 to 5250	Pass
						10	48	5230.000	5150 to 5250	Pass
						30	48	5230.000	5150 to 5250	Pass
						40	48	5230.080	5150 to 5250	Pass
		5230	SU	/	20	44	5230.000	5150 to 5250	Pass	
						48	5229.960	5150 to 5250	Pass	
						57	5230.000	5150 to 5250	Pass	
						-30	48	5230.000	5150 to 5250	Pass
						-20	48	5229.960	5150 to 5250	Pass
						-10	48	5229.960	5150 to 5250	Pass
						0	48	5230.080	5150 to 5250	Pass
						10	48	5230.000	5150 to 5250	Pass
						30	48	5230.000	5150 to 5250	Pass
						40	48	5230.080	5150 to 5250	Pass
		5270	SU	/	20	44	5270.040	5250 to 5350	Pass	
						48	5270.040	5250 to 5350	Pass	
						57	5270.040	5250 to 5350	Pass	
						-30	48	5270.040	5250 to 5350	Pass
						-20	48	5270.040	5250 to 5350	Pass
						-10	48	5270.040	5250 to 5350	Pass
						0	48	5270.080	5250 to 5350	Pass
						10	48	5270.000	5250 to 5350	Pass
						30	48	5270.000	5250 to 5350	Pass
						40	48	5270.080	5250 to 5350	Pass

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				10	48	5270.040	5250 to 5350	Pass	
				30	48	5270.48	5250 to 5350	Pass	
				40	48	5270.000	5250 to 5350	Pass	
				50	48	5270.040	5250 to 5350	Pass	
		5310	SU	20	44	5310.000	5250 to 5350	Pass	
					48	5310.000	5250 to 5350	Pass	
					57	5310.040	5250 to 5350	Pass	
					-30	48	5310.040	5250 to 5350	Pass
					-20	48	5310.080	5250 to 5350	Pass
				/	-10	48	5309.960	5250 to 5350	Pass
					0	48	5310.040	5250 to 5350	Pass
					10	48	5310.48	5250 to 5350	Pass
					30	48	5310.000	5250 to 5350	Pass
					40	48	5310.040	5250 to 5350	Pass
		5510	SU	20	50	48	5310.040	5250 to 5350	Pass
					44	5510.000	5470 to 5725	Pass	
					48	5510.040	5470 to 5725	Pass	
					57	5510.000	5470 to 5725	Pass	
					-30	48	5510.000	5470 to 5725	Pass
				/	-20	48	5509.920	5470 to 5725	Pass
					-10	48	5510.000	5470 to 5725	Pass
					0	48	5510.040	5470 to 5725	Pass
					10	48	5510.000	5470 to 5725	Pass
					30	48	5510.040	5470 to 5725	Pass
		5550	SU	20	40	48	5510.000	5470 to 5725	Pass
					50	48	5509.960	5470 to 5725	Pass
					44	5549.960	5470 to 5725	Pass	
					48	5550.040	5470 to 5725	Pass	
					57	5549.960	5470 to 5725	Pass	
				/	-30	48	5550.000	5470 to 5725	Pass
					-20	48	5549.960	5470 to 5725	Pass
					-10	48	5550.48	5470 to 5725	Pass
					0	48	5550.000	5470 to 5725	Pass
					10	48	5550.000	5470 to 5725	Pass
		5670	SU	20	30	48	5550.040	5470 to 5725	Pass
					40	48	5549.960	5470 to 5725	Pass
					50	48	5550.000	5470 to 5725	Pass
				/	44	5670.000	5470 to 5725	Pass	
					48	5670.000	5470 to 5725	Pass	
				57	5670.000	5470 to 5725	Pass	Pass	

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				-30	48	5670.000	5470 to 5725	Pass		
				-20	48	5670.000	5470 to 5725	Pass		
				-10	48	5670.000	5470 to 5725	Pass		
				0	48	5670.000	5470 to 5725	Pass		
				10	48	5670.040	5470 to 5725	Pass		
				30	48	5669.920	5470 to 5725	Pass		
				40	48	5670.000	5470 to 5725	Pass		
				50	48	5670.040	5470 to 5725	Pass		
				5755	SU	/	44	5755.000	5725 to 5850	Pass
							20	5755.080	5725 to 5850	Pass
							57	5755.040	5725 to 5850	Pass
							-30	5755.080	5725 to 5850	Pass
							-20	5755.080	5725 to 5850	Pass
				5795	SU	/	-10	5755.040	5725 to 5850	Pass
							0	5755.080	5725 to 5850	Pass
							10	5755.080	5725 to 5850	Pass
							30	5755.040	5725 to 5850	Pass
							40	5755.080	5725 to 5850	Pass
							50	5755.040	5725 to 5850	Pass
				5710	SU	/	44	5794.960	5725 to 5850	Pass
							20	5794.920	5725 to 5850	Pass
							57	5794.960	5725 to 5850	Pass
							-30	5795.000	5725 to 5850	Pass
							-20	5794.960	5725 to 5850	Pass
							-10	5794.960	5725 to 5850	Pass
							0	5794.960	5725 to 5850	Pass
							10	5795.000	5725 to 5850	Pass
							30	5795.000	5725 to 5850	Pass
							40	5794.960	5725 to 5850	Pass
							50	5794.960	5725 to 5850	Pass
							44	5710.080	5470 to 5850	Pass
				5710	SU	/	20	5710.000	5470 to 5850	Pass
							57	5710.040	5470 to 5850	Pass
							-30	5710.000	5470 to 5850	Pass
							-20	5710.040	5470 to 5850	Pass
							-10	5710.48	5470 to 5850	Pass
							0	5710.040	5470 to 5850	Pass
							10	5710.040	5470 to 5850	Pass
							30	5710.000	5470 to 5850	Pass
							40	5710.040	5470 to 5850	Pass

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					50	48	5710.040	5470 to 5850	Pass	
802.11ax (HEW80)	MIMO	5210	SU	/	20	44	5210.000	5150 to 5250	Pass	
						48	5210.000	5150 to 5250	Pass	
						57	5210.000	5150 to 5250	Pass	
						-30	48	5209.925	5150 to 5250	Pass
						-20	48	5210.000	5150 to 5250	Pass
					20	-10	48	5210.000	5150 to 5250	Pass
						0	48	5210.000	5150 to 5250	Pass
						10	48	5210.000	5150 to 5250	Pass
						30	48	5210.000	5150 to 5250	Pass
						40	48	5210.000	5150 to 5250	Pass
		5290	SU	/	20	44	5290.000	5250 to 5350	Pass	
						48	5290.000	5250 to 5350	Pass	
						57	5290.075	5250 to 5350	Pass	
						-30	48	5290.075	5250 to 5350	Pass
						-20	48	5290.075	5250 to 5350	Pass
					20	-10	48	5290.075	5250 to 5350	Pass
						0	48	5290.000	5250 to 5350	Pass
						10	48	5290.000	5250 to 5350	Pass
						30	48	5290.000	5250 to 5350	Pass
						40	48	5290.000	5250 to 5350	Pass
		5530	SU	/	20	44	5530.000	5470 to 5725	Pass	
						48	5530.000	5470 to 5725	Pass	
						57	5529.925	5470 to 5725	Pass	
						-30	48	5530.000	5470 to 5725	Pass
						-20	48	5530.000	5470 to 5725	Pass
					20	-10	48	5530.075	5470 to 5725	Pass
						0	48	5529.925	5470 to 5725	Pass
						10	48	5530.000	5470 to 5725	Pass
						30	48	5530.000	5470 to 5725	Pass
						40	48	5529.925	5470 to 5725	Pass
		5610	SU	/	20	44	5610.000	5470 to 5725	Pass	
						48	5610.000	5470 to 5725	Pass	
						57	5609.925	5470 to 5725	Pass	
					20	-30	48	5609.925	5470 to 5725	Pass
						-20	48	5610.000	5470 to 5725	Pass
						-10	48	5610.000	5470 to 5725	Pass

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					0	48	5610.075	5470 to 5725	Pass
					10	48	5610.000	5470 to 5725	Pass
					30	48	5610.000	5470 to 5725	Pass
					40	48	5610.000	5470 to 5725	Pass
					50	48	5610.000	5470 to 5725	Pass
					5775	SU	/	44	5775.075
								20	5725 to 5850
								48	Pass
								57	5725 to 5850
								-30	Pass
					5690	SU	/	-20	5725 to 5850
								-10	Pass
								0	5725 to 5850
								10	Pass
								30	5725 to 5850
								40	Pass
								50	5725 to 5850
								44	Pass
								20	5689.925
								48	5470 to 5850
802.11ax (HEW160)	MIMO				5570	SU	/	57	5690.000
								-30	5470 to 5850
								-20	Pass
								-10	5470 to 5850
								0	Pass
								10	5470 to 5850
								30	Pass
								40	5470 to 5850
								50	Pass
					5250	SU	/	44	5569.925
								20	5470 to 5725
								48	Pass
								44	5570.000
								20	5470 to 5725
								48	Pass
								44	5569.925
								20	5470 to 5725
								48	Pass

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						57	5250.000	5150 to 5350	Pass				
						-30	48	5250.000	5150 to 5350	Pass			
						-20	48	5249.925	5150 to 5350	Pass			
						-10	48	5249.925	5150 to 5350	Pass			
						0	48	5250.000	5150 to 5350	Pass			
						10	48	5250.000	5150 to 5350	Pass			
						30	48	5250.000	5150 to 5350	Pass			
						40	48	5250.000	5150 to 5350	Pass			
						50	48	5250.000	5150 to 5350	Pass			
							44	5180.000	5150 to 5250	Pass			
							20	48	5179.980	5150 to 5250	Pass		
							57	5180.040	5150 to 5250	Pass			
							-30	48	5179.980	5150 to 5250	Pass		
							-20	48	5179.980	5150 to 5250	Pass		
							-10	48	5180.040	5150 to 5250	Pass		
							0	48	5179.940	5150 to 5250	Pass		
							10	48	5179.960	5150 to 5250	Pass		
							30	48	5180.020	5150 to 5250	Pass		
							40	48	5179.960	5150 to 5250	Pass		
							50	48	5180.020	5150 to 5250	Pass		
								44	5200.020	5150 to 5250	Pass		
								20	48	5200.000	5150 to 5250	Pass	
								57	5199.980	5150 to 5250	Pass		
								-30	48	5200.000	5150 to 5250	Pass	
								-20	48	5199.980	5150 to 5250	Pass	
								-10	48	5200.020	5150 to 5250	Pass	
								0	48	5200.000	5150 to 5250	Pass	
								10	48	5199.980	5150 to 5250	Pass	
								30	48	5199.980	5150 to 5250	Pass	
								40	48	5200.020	5150 to 5250	Pass	
								50	48	5199.980	5150 to 5250	Pass	
									44	5239.980	5150 to 5250	Pass	
									20	48	5239.960	5150 to 5250	Pass
									57	5240.040	5150 to 5250	Pass	
									-30	48	5239.960	5150 to 5250	Pass
									-20	48	5240.020	5150 to 5250	Pass
									-10	48	5240.000	5150 to 5250	Pass
									0	48	5240.000	5150 to 5250	Pass
									10	48	5239.960	5150 to 5250	Pass
									30	48	5239.980	5150 to 5250	Pass

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	5260	SU	/	40	48	5240.000	5150 to 5250	Pass
				50	48	5240.020	5150 to 5250	Pass
				20	44	5260.020	5250 to 5350	Pass
					48	5260.020	5250 to 5350	Pass
					57	5260.040	5250 to 5350	Pass
				-30	48	5260.000	5250 to 5350	Pass
				-20	48	5260.000	5250 to 5350	Pass
				-10	48	5260.000	5250 to 5350	Pass
				0	48	5260.020	5250 to 5350	Pass
				10	48	5260.060	5250 to 5350	Pass
				30	48	5259.980	5250 to 5350	Pass
				40	48	5260.040	5250 to 5350	Pass
				50	48	5260.020	5250 to 5350	Pass
	5300	SU	/	20	44	5300.060	5250 to 5350	Pass
					48	5300.020	5250 to 5350	Pass
					57	5300.040	5250 to 5350	Pass
				-30	48	5300.020	5250 to 5350	Pass
				-20	48	5299.960	5250 to 5350	Pass
				-10	48	5299.980	5250 to 5350	Pass
				0	48	5299.980	5250 to 5350	Pass
				10	48	5300.020	5250 to 5350	Pass
				30	48	5299.980	5250 to 5350	Pass
				40	48	5300.000	5250 to 5350	Pass
				50	48	5300.000	5250 to 5350	Pass
	5320	SU	/	20	44	5320.000	5250 to 5350	Pass
					48	5320.020	5250 to 5350	Pass
					57	5319.980	5250 to 5350	Pass
				-30	48	5320.000	5250 to 5350	Pass
				-20	48	5320.040	5250 to 5350	Pass
				-10	48	5319.980	5250 to 5350	Pass
				0	48	5319.960	5250 to 5350	Pass
				10	48	5320.000	5250 to 5350	Pass
				30	48	5320.000	5250 to 5350	Pass
				40	48	5320.020	5250 to 5350	Pass
				50	48	5319.980	5250 to 5350	Pass
	5500	SU	/	20	44	5500.020	5470 to 5725	Pass
					48	5500.020	5470 to 5725	Pass
					57	5500.000	5470 to 5725	Pass
				-30	48	5499.960	5470 to 5725	Pass
				-20	48	5500.000	5470 to 5725	Pass

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				-10	48	5500.000	5470 to 5725	Pass		
				0	48	5500.000	5470 to 5725	Pass		
				10	48	5500.020	5470 to 5725	Pass		
				30	48	5500.020	5470 to 5725	Pass		
				40	48	5499.960	5470 to 5725	Pass		
				50	48	5499.980	5470 to 5725	Pass		
				5580	SU	/	44	5580.000	5470 to 5725	Pass
							48	5580.000	5470 to 5725	Pass
							57	5580.040	5470 to 5725	Pass
							-30	5580.000	5470 to 5725	Pass
							-20	5580.020	5470 to 5725	Pass
				5700	SU	/	-10	5580.060	5470 to 5725	Pass
							0	5580.000	5470 to 5725	Pass
							10	5579.980	5470 to 5725	Pass
							30	5579.960	5470 to 5725	Pass
							40	5580.020	5470 to 5725	Pass
							50	5580.020	5470 to 5725	Pass
				5745	SU	/	44	5699.980	5470 to 5725	Pass
							48	5699.980	5470 to 5725	Pass
							57	5699.940	5470 to 5725	Pass
							-30	5699.960	5470 to 5725	Pass
							-20	5700.020	5470 to 5725	Pass
							-10	5699.980	5470 to 5725	Pass
							0	5699.980	5470 to 5725	Pass
							10	5700.000	5470 to 5725	Pass
							30	5699.960	5470 to 5725	Pass
							40	5699.980	5470 to 5725	Pass
							50	5700.000	5470 to 5725	Pass
5785	SU	/	20	44	5784.960	5725 to 5850	Pass			

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						48	5784.940	5725 to 5850	Pass	
						57	5784.980	5725 to 5850	Pass	
						-30	48	5784.980	5725 to 5850	Pass
						-20	48	5785.000	5725 to 5850	Pass
						-10	48	5784.980	5725 to 5850	Pass
						0	48	5784.980	5725 to 5850	Pass
						10	48	5785.000	5725 to 5850	Pass
						30	48	5784.960	5725 to 5850	Pass
						40	48	5784.960	5725 to 5850	Pass
						50	48	5785.000	5725 to 5850	Pass
		5825	SU	/	20	44	5824.960	5725 to 5850	Pass	
						48	5825.000	5725 to 5850	Pass	
						57	5825.020	5725 to 5850	Pass	
						-30	48	5824.960	5725 to 5850	Pass
						-20	48	5824.960	5725 to 5850	Pass
					10	-10	48	5824.940	5725 to 5850	Pass
						0	48	5824.940	5725 to 5850	Pass
						10	48	5824.980	5725 to 5850	Pass
						30	48	5824.960	5725 to 5850	Pass
						40	48	5824.980	5725 to 5850	Pass
					50	50	48	5825.000	5725 to 5850	Pass
		5720	SU	/	20	44	5720.060	5470 to 5850	Pass	
						48	5719.940	5470 to 5850	Pass	
						57	5719.980	5470 to 5850	Pass	
						-30	48	5719.980	5470 to 5850	Pass
						-20	48	5720.000	5470 to 5850	Pass
					10	-10	48	5719.960	5470 to 5850	Pass
						0	48	5720.000	5470 to 5850	Pass
						10	48	5719.960	5470 to 5850	Pass
						30	48	5720.040	5470 to 5850	Pass
						40	48	5720.000	5470 to 5850	Pass
					50	50	48	5720.020	5470 to 5850	Pass
	802.11be (EHT40)	MIMO	5190	SU	20	44	5190.000	5150 to 5250	Pass	
						48	5190.040	5150 to 5250	Pass	
						57	5190.040	5150 to 5250	Pass	
						-30	48	5190.040	5150 to 5250	Pass
						-20	48	5190.040	5150 to 5250	Pass
					10	-10	48	5190.000	5150 to 5250	Pass
						0	48	5190.040	5150 to 5250	Pass
						10	48	5190.000	5150 to 5250	Pass

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	5230	SU	/	30	48	5190.000	5150 to 5250	Pass	
				40	48	5190.080	5150 to 5250	Pass	
				50	48	5190.000	5150 to 5250	Pass	
				20	44	5229.960	5150 to 5250	Pass	
					48	5230.080	5150 to 5250	Pass	
					57	5230.040	5150 to 5250	Pass	
					-30	48	5230.040	5150 to 5250	Pass
					-20	48	5230.080	5150 to 5250	Pass
					-10	48	5230.000	5150 to 5250	Pass
					0	48	5230.040	5150 to 5250	Pass
					10	48	5229.960	5150 to 5250	Pass
					30	48	5230.040	5150 to 5250	Pass
					40	48	5230.080	5150 to 5250	Pass
					50	48	5230.040	5150 to 5250	Pass
	5270	SU	/	20	44	5269.960	5250 to 5350	Pass	
					48	5270.080	5250 to 5350	Pass	
					57	5269.960	5250 to 5350	Pass	
					-30	48	5270.040	5250 to 5350	Pass
					-20	48	5270.000	5250 to 5350	Pass
					-10	48	5270.040	5250 to 5350	Pass
					0	48	5270.000	5250 to 5350	Pass
					10	48	5269.960	5250 to 5350	Pass
					30	48	5270.040	5250 to 5350	Pass
					40	48	5270.000	5250 to 5350	Pass
					50	48	5270.48	5250 to 5350	Pass
	5310	SU	/	20	44	5310.040	5250 to 5350	Pass	
					48	5310.000	5250 to 5350	Pass	
					57	5310.040	5250 to 5350	Pass	
					-30	48	5310.040	5250 to 5350	Pass
					-20	48	5310.000	5250 to 5350	Pass
					-10	48	5310.040	5250 to 5350	Pass
					0	48	5310.040	5250 to 5350	Pass
					10	48	5309.960	5250 to 5350	Pass
					30	48	5310.080	5250 to 5350	Pass
					40	48	5310.080	5250 to 5350	Pass
					50	48	5310.000	5250 to 5350	Pass
	5510	SU	/	20	44	5510.040	5470 to 5725	Pass	
					48	5509.960	5470 to 5725	Pass	
					57	5510.080	5470 to 5725	Pass	
					-30	48	5510.080	5470 to 5725	Pass

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				-20	48	5509.920	5470 to 5725	Pass		
				-10	48	5510.040	5470 to 5725	Pass		
				0	48	5510.000	5470 to 5725	Pass		
				10	48	5509.920	5470 to 5725	Pass		
				30	48	5510.000	5470 to 5725	Pass		
				40	48	5509.960	5470 to 5725	Pass		
				50	48	5510.040	5470 to 5725	Pass		
				5550	SU	/	44	5550.040	5470 to 5725	Pass
							48	5550.000	5470 to 5725	Pass
							57	5549.920	5470 to 5725	Pass
							-30	5550.040	5470 to 5725	Pass
							-20	5550.080	5470 to 5725	Pass
				5670	SU	/	-10	5550.000	5470 to 5725	Pass
							0	5549.920	5470 to 5725	Pass
							10	5550.040	5470 to 5725	Pass
							30	5550.000	5470 to 5725	Pass
							40	5549.960	5470 to 5725	Pass
							50	5549.960	5470 to 5725	Pass
				5755	SU	/	44	5670.040	5470 to 5725	Pass
							48	5670.000	5470 to 5725	Pass
							57	5670.040	5470 to 5725	Pass
							-30	5670.040	5470 to 5725	Pass
							-20	5670.040	5470 to 5725	Pass
							-10	5670.040	5470 to 5725	Pass
							0	5670.040	5470 to 5725	Pass
							10	5670.040	5470 to 5725	Pass
							30	5670.000	5470 to 5725	Pass
							40	5670.000	5470 to 5725	Pass
							50	5670.040	5470 to 5725	Pass
							44	5755.040	5725 to 5850	Pass
							48	5755.040	5725 to 5850	Pass
							57	5755.040	5725 to 5850	Pass
							-30	5754.960	5725 to 5850	Pass
							-20	5755.040	5725 to 5850	Pass
							-10	5755.000	5725 to 5850	Pass
							0	5755.040	5725 to 5850	Pass
							10	5755.040	5725 to 5850	Pass
							30	5755.080	5725 to 5850	Pass
							40	5755.040	5725 to 5850	Pass
							50	5755.000	5725 to 5850	Pass

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		5795	SU	/	20	44	5795.000	5725 to 5850	Pass	
						48	5795.080	5725 to 5850	Pass	
						57	5794.960	5725 to 5850	Pass	
						-30	48	5795.040	5725 to 5850	Pass
						-20	48	5795.000	5725 to 5850	Pass
						-10	48	5795.000	5725 to 5850	Pass
						0	48	5795.000	5725 to 5850	Pass
						10	48	5795.000	5725 to 5850	Pass
						30	48	5795.000	5725 to 5850	Pass
						40	48	5794.960	5725 to 5850	Pass
						50	48	5795.040	5725 to 5850	Pass
					20	44	5710.040	5470 to 5850	Pass	
						48	5710.000	5470 to 5850	Pass	
						57	5709.920	5470 to 5850	Pass	
						-30	48	5710.000	5470 to 5850	Pass
						-20	48	5710.040	5470 to 5850	Pass
						-10	48	5710.040	5470 to 5850	Pass
						0	48	5710.040	5470 to 5850	Pass
						10	48	5710.000	5470 to 5850	Pass
						30	48	5710.000	5470 to 5850	Pass
						40	48	5710.040	5470 to 5850	Pass
						50	48	5710.040	5470 to 5850	Pass
802.11be (EHT80)	MIMO	5210	SU	/	20	44	5210.000	5150 to 5250	Pass	
						48	5210.000	5150 to 5250	Pass	
						57	5210.000	5150 to 5250	Pass	
						-30	48	5210.075	5150 to 5250	Pass
						-20	48	5210.000	5150 to 5250	Pass
						-10	48	5209.925	5150 to 5250	Pass
						0	48	5210.000	5150 to 5250	Pass
						10	48	5210.000	5150 to 5250	Pass
						30	48	5210.000	5150 to 5250	Pass
						40	48	5210.000	5150 to 5250	Pass
						50	48	5210.000	5150 to 5250	Pass
		5290	SU	/	20	44	5290.000	5250 to 5350	Pass	
						48	5290.000	5250 to 5350	Pass	
						57	5290.000	5250 to 5350	Pass	
						-30	48	5290.000	5250 to 5350	Pass
						-20	48	5290.000	5250 to 5350	Pass
						-10	48	5290.075	5250 to 5350	Pass
						0	48	5290.075	5250 to 5350	Pass

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				10	48	5290.000	5250 to 5350	Pass			
				30	48	5290.000	5250 to 5350	Pass			
				40	48	5290.000	5250 to 5350	Pass			
				50	48	5290.075	5250 to 5350	Pass			
				5530	SU	/	44	5530.000	5470 to 5725	Pass	
							48	5530.000	5470 to 5725	Pass	
							57	5530.000	5470 to 5725	Pass	
							-30	48	5530.000	5470 to 5725	Pass
							-20	48	5530.000	5470 to 5725	Pass
							-10	48	5530.000	5470 to 5725	Pass
							0	48	5530.000	5470 to 5725	Pass
							10	48	5530.000	5470 to 5725	Pass
							30	48	5530.000	5470 to 5725	Pass
							40	48	5530.000	5470 to 5725	Pass
							50	48	5530.000	5470 to 5725	Pass
				5610	SU	/	44	5610.000	5470 to 5725	Pass	
							48	5610.000	5470 to 5725	Pass	
							57	5610.000	5470 to 5725	Pass	
							-30	48	5610.000	5470 to 5725	Pass
							-20	48	5609.925	5470 to 5725	Pass
							-10	48	5610.000	5470 to 5725	Pass
							0	48	5610.000	5470 to 5725	Pass
							10	48	5610.000	5470 to 5725	Pass
							30	48	5610.000	5470 to 5725	Pass
							40	48	5610.000	5470 to 5725	Pass
							50	48	5610.000	5470 to 5725	Pass
				5775	SU	/	44	5775.000	5725 to 5850	Pass	
							48	5775.000	5725 to 5850	Pass	
							57	5775.000	5725 to 5850	Pass	
							-30	48	5775.075	5725 to 5850	Pass
							-20	48	5775.000	5725 to 5850	Pass
							-10	48	5774.925	5725 to 5850	Pass
							0	48	5775.000	5725 to 5850	Pass
							10	48	5775.075	5725 to 5850	Pass
							30	48	5775.000	5725 to 5850	Pass
							40	48	5775.000	5725 to 5850	Pass
							50	48	5775.000	5725 to 5850	Pass
				5690	SU	/	44	5690.000	5470 to 5850	Pass	
							48	5690.000	5470 to 5850	Pass	
							57	5690.000	5470 to 5850	Pass	

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802.11be (EHT160)	MIMO	5570	SU	/	-30	48	5690.000	5470 to 5850	Pass
					-20	48	5689.925	5470 to 5850	Pass
					-10	48	5690.000	5470 to 5850	Pass
					0	48	5690.000	5470 to 5850	Pass
					10	48	5690.000	5470 to 5850	Pass
					30	48	5690.000	5470 to 5850	Pass
					40	48	5690.000	5470 to 5850	Pass
					50	48	5690.000	5470 to 5850	Pass
	OFDMA	5250	SU	/	20	44	5569.925	5470 to 5725	Pass
						48	5570.000	5470 to 5725	Pass
						57	5570.000	5470 to 5725	Pass
					-30	48	5569.925	5470 to 5725	Pass
					-20	48	5569.925	5470 to 5725	Pass
					-10	48	5569.925	5470 to 5725	Pass
					0	48	5569.925	5470 to 5725	Pass
					10	48	5569.925	5470 to 5725	Pass
					30	48	5569.925	5470 to 5725	Pass
					40	48	5570.000	5470 to 5725	Pass
					50	48	5569.925	5470 to 5725	Pass
					20	44	5249.925	5150 to 5350	Pass
						48	5250.000	5150 to 5350	Pass
						57	5250.000	5150 to 5350	Pass
					-30	48	5250.000	5150 to 5350	Pass
					-20	48	5250.000	5150 to 5350	Pass
					-10	48	5250.000	5150 to 5350	Pass
					0	48	5250.000	5150 to 5350	Pass
					10	48	5250.075	5150 to 5350	Pass
					30	48	5250.000	5150 to 5350	Pass
					40	48	5250.000	5150 to 5350	Pass
					50	48	5250.000	5150 to 5350	Pass

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Shenzhen Branch Technical Center EEC Laboratory

Internal antenna path:

1. Duty Cycle

1.1 Test Result

1.1.1 Ant0

Ant0									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	SISO	5180	/	/	1.976	1.993	99.15	0.04	0.03
		5200	/	/	1.976	1.993	99.15	0.04	0.03
		5240	/	/	1.976	1.993	99.15	0.04	0.03
		5260	/	/	1.976	1.993	99.15	0.04	0.03
		5300	/	/	1.976	1.994	99.10	0.04	0.03
		5320	/	/	1.976	1.993	99.15	0.04	0.03
		5500	/	/	1.976	1.994	99.10	0.04	0.03
		5580	/	/	1.977	1.994	99.15	0.04	0.03
		5700	/	/	1.977	1.994	99.15	0.04	0.03
		5745	/	/	1.977	1.994	99.15	0.04	0.03
		5785	/	/	1.977	1.994	99.15	0.04	0.03
		5825	/	/	1.976	1.994	99.10	0.04	0.03
		5720	/	/	1.977	1.994	99.15	0.04	0.03
802.11n (HT20)	MIMO	5180	/	/	5.428	5.616	96.65	0.15	2.40
		5200	/	/	5.430	5.616	96.69	0.15	2.36
		5240	/	/	5.428	5.606	96.82	0.14	2.23
		5260	/	/	5.428	5.598	96.96	0.13	2.05
		5300	/	/	5.428	5.606	96.82	0.14	1.44
		5320	/	/	5.430	5.616	96.69	0.15	2.36
		5500	/	/	5.428	5.616	96.65	0.15	2.22
		5580	/	/	5.428	5.580	97.28	0.12	1.78
		5700	/	/	5.430	5.616	96.69	0.15	2.36
		5745	/	/	5.428	5.606	96.82	0.14	2.05
		5785	/	/	5.428	5.570	97.45	0.11	1.42
		5825	/	/	5.428	5.570	97.45	0.11	1.28
		5720	/	/	5.428	5.446	99.67	0.01	0.04
802.11n (HT40)	MIMO	5190	/	/	5.428	5.446	99.67	0.01	0.04
		5230	/	/	5.428	5.614	96.69	0.15	2.18

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		5270	/	/	5.428	5.614	96.69	0.15	2.40
		5310	/	/	5.428	5.570	97.45	0.11	1.60
		5510	/	/	5.428	5.616	96.65	0.15	2.26
		5550	/	/	5.430	5.606	96.86	0.14	2.23
		5670	/	/	5.428	5.614	96.69	0.15	2.08
		5755	/	/	5.428	5.614	96.69	0.15	2.22
		5795	/	/	5.428	5.588	97.14	0.13	1.92
		5710	/	/	5.428	5.596	97.00	0.13	1.87
802.11ac (VHT20)	MIMO	5180	/	/	5.444	5.616	96.94	0.14	2.23
		5200	/	/	5.430	5.598	97.00	0.13	2.05
		5240	/	/	5.428	5.606	96.82	0.14	1.90
		5260	/	/	5.430	5.598	97.00	0.13	1.55
		5300	/	/	5.430	5.590	97.14	0.13	1.91
		5320	/	/	5.428	5.616	96.65	0.15	2.40
		5500	/	/	5.430	5.616	96.69	0.15	2.04
		5580	/	/	5.430	5.616	96.69	0.15	2.04
		5700	/	/	5.428	5.598	96.96	0.13	1.44
		5745	/	/	5.428	5.616	96.65	0.15	2.22
		5785	/	/	5.428	5.598	96.96	0.13	1.44
		5825	/	/	5.442	5.606	97.07	0.13	2.25
		5720	/	/	5.430	5.618	96.65	0.15	2.40
802.11ac (VHT40)	MIMO	5190	/	/	5.428	5.614	96.69	0.15	1.54
		5230	/	/	5.428	5.588	97.14	0.13	1.95
		5270	/	/	5.428	5.598	96.96	0.13	1.58
		5310	/	/	5.440	5.614	96.90	0.14	2.44
		5510	/	/	5.428	5.596	97.00	0.13	1.44
		5550	/	/	5.430	5.606	96.86	0.14	1.87
		5670	/	/	5.430	5.598	97.00	0.13	2.09
		5755	/	/	5.428	5.606	96.82	0.14	1.94
		5795	/	/	5.442	5.614	96.94	0.14	2.37
		5710	/	/	5.428	5.614	96.69	0.15	2.37
802.11ac (VHT80)	MIMO	5210	/	/	5.428	5.588	97.14	0.13	1.92
		5290	/	/	5.428	5.606	96.82	0.14	2.08
		5530	/	/	5.428	5.588	97.14	0.13	1.92
		5610	/	/	5.428	5.596	97.00	0.13	2.05
		5775	/	/	5.428	5.616	96.65	0.15	2.40
		5690	/	/	5.428	5.606	96.82	0.14	1.76
802.11ac (VHT160)	MIMO	5570	/	/	5.430	5.616	96.69	0.15	1.57
		5250	/	/	5.444	5.616	96.94	0.14	2.41
802.11ax	MIMO	5180	SU	/	5.444	5.632	96.66	0.15	2.36

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(HEW20)		5200	SU	/	5.446	5.632	96.70	0.15	2.32
		5240	SU	/	5.444	5.614	96.97	0.13	1.90
		5260	SU	/	5.444	5.632	96.66	0.15	2.36
		5300	SU	/	5.444	5.632	96.66	0.15	1.89
		5320	SU	/	5.460	5.634	96.91	0.14	2.40
		5500	SU	/	5.460	5.624	97.08	0.13	2.23
		5580	SU	/	5.444	5.624	96.80	0.14	2.26
		5700	SU	/	5.444	5.624	96.80	0.14	1.75
		5745	SU	/	5.444	5.632	96.66	0.15	2.25
		5785	SU	/	5.460	5.614	97.26	0.12	2.05
		5825	SU	/	5.444	5.622	96.83	0.14	1.58
		5720	SU	/	5.444	5.632	96.66	0.15	1.71
802.11ax (HEW40)	MIMO	5190	SU	/	5.446	5.614	97.01	0.13	1.58
		5230	SU	/	5.444	5.613	96.99	0.13	2.07
		5270	SU	/	5.444	5.612	97.01	0.13	2.08
		5310	SU	/	5.443	5.620	96.85	0.14	1.57
		5510	SU	/	5.444	5.614	96.97	0.13	2.08
		5550	SU	/	5.444	5.630	96.70	0.15	2.36
		5670	SU	/	5.446	5.614	97.01	0.13	2.05
		5755	SU	/	5.458	5.632	96.91	0.14	2.36
		5795	SU	/	5.444	5.632	96.66	0.15	2.25
		5710	SU	/	5.446	5.632	96.70	0.15	2.07
802.11ax (HEW80)	MIMO	5210	SU	/	5.444	5.612	97.01	0.13	2.08
		5290	SU	/	5.444	5.622	96.83	0.14	1.75
		5530	SU	/	5.458	5.622	97.08	0.13	1.76
		5610	SU	/	5.444	5.622	96.83	0.14	2.22
		5775	SU	/	5.444	5.612	97.01	0.13	1.72
		5690	SU	/	5.444	5.630	96.70	0.15	2.21
802.11ax (HEW160)	MIMO	5570	SU	/	5.444	5.632	96.66	0.15	2.25
		5250	SU	/	5.444	5.604	97.14	0.13	1.77
802.11be (EHT20)	MIMO	5180	SU	/	5.452	5.604	97.29	0.12	1.59
		5200	SU	/	5.452	5.640	96.67	0.15	2.39
		5240	SU	/	5.468	5.614	97.40	0.11	1.44
		5260	SU	/	5.452	5.614	97.11	0.13	1.94
		5300	SU	/	5.452	5.640	96.67	0.15	2.07
		5320	SU	/	5.454	5.632	96.84	0.14	2.22
		5500	SU	/	5.452	5.640	96.67	0.15	2.21
		5580	SU	/	5.452	5.630	96.84	0.14	2.22
		5700	SU	/	5.452	5.632	96.80	0.14	1.79
		5745	SU	/	5.453	5.632	96.82	0.14	2.25

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SZEMC-TRF-01 Rev. A/1

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		5785	SU	/	5.452	5.604	97.29	0.12	1.77
		5825	SU	/	5.452	5.640	96.67	0.15	2.39
		5720	SU	/	5.452	5.640	96.67	0.15	2.21
802.11be (EHT40)	MIMO	5190	SU	/	5.468	5.638	96.98	0.13	2.36
		5230	SU	/	5.452	5.640	96.67	0.15	2.25
		5270	SU	/	5.468	5.622	97.26	0.12	1.76
		5310	SU	/	5.452	5.620	97.01	0.13	2.05
		5510	SU	/	5.452	5.638	96.70	0.15	2.21
		5550	SU	/	5.452	5.630	96.84	0.14	2.04
		5670	SU	/	5.454	5.630	96.87	0.14	2.22
		5755	SU	/	5.452	5.640	96.67	0.15	2.21
		5795	SU	/	5.452	5.640	96.67	0.15	2.21
		5710	SU	/	5.452	5.630	96.84	0.14	2.04
802.11be (EHT80)	MIMO	5210	SU	/	5.468	5.640	96.95	0.13	2.40
		5290	SU	/	5.452	5.638	96.70	0.15	2.39
		5530	SU	/	5.452	5.620	97.01	0.13	1.90
		5610	SU	/	5.452	5.640	96.67	0.15	1.92
		5775	SU	/	5.468	5.640	96.95	0.13	1.86
		5690	SU	/	5.452	5.620	97.01	0.13	1.90
802.11be (EHT160)	MIMO	5570	SU	/	5.452	5.620	97.01	0.13	1.90
		5250	SU	/	5.470	5.640	96.99	0.13	2.41

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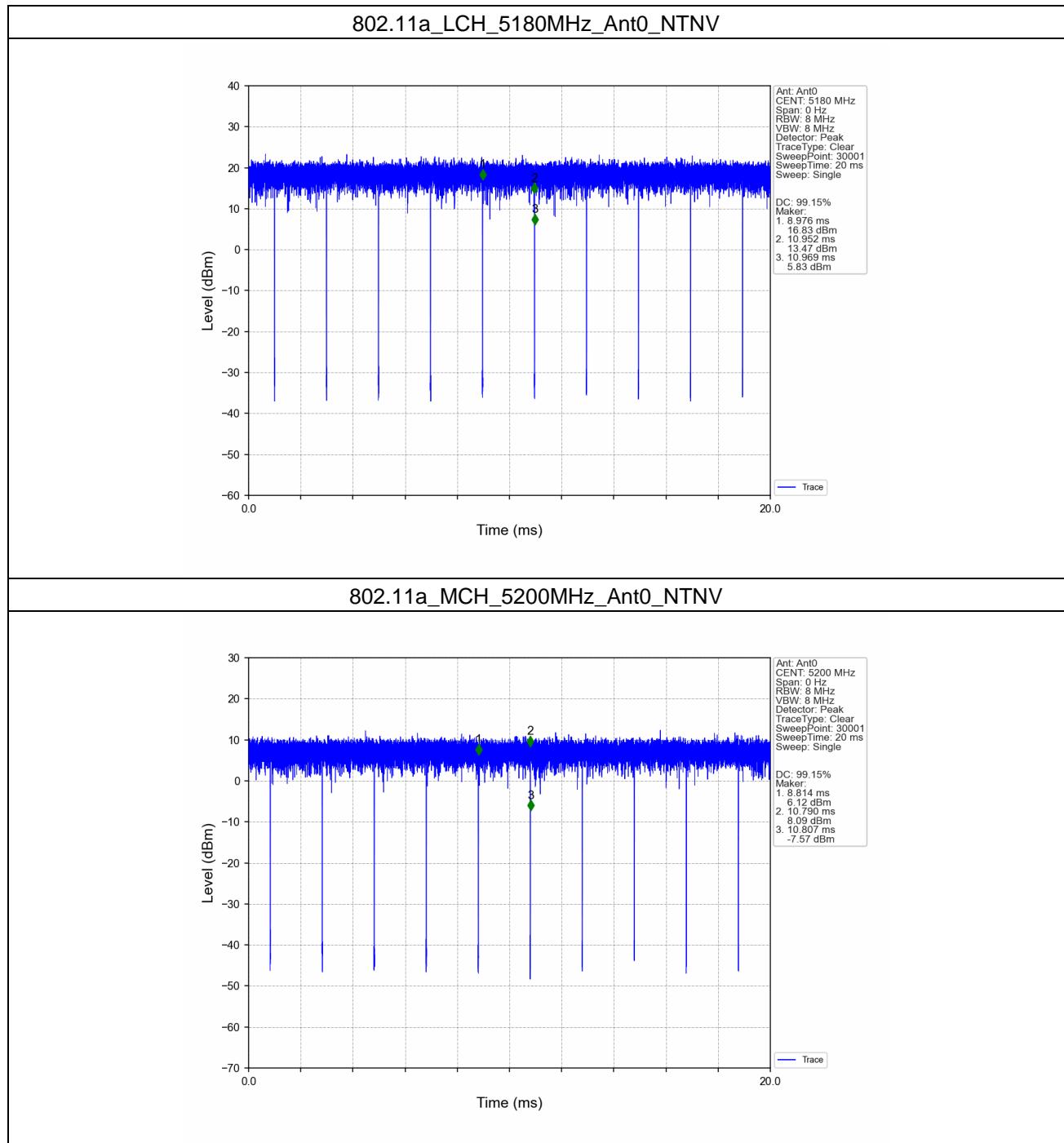
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1.2 Test Graph

1.2.1 Ant0



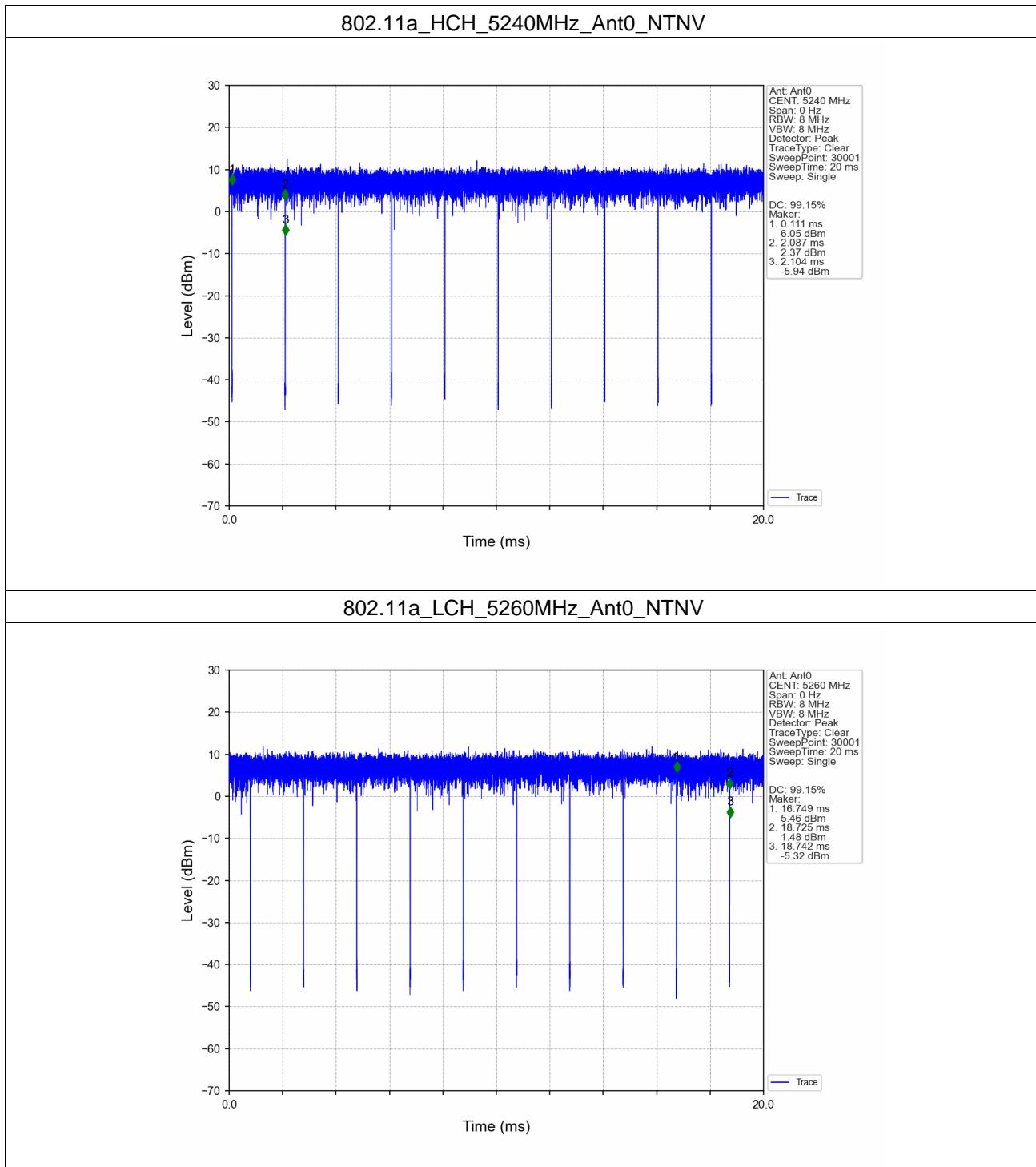
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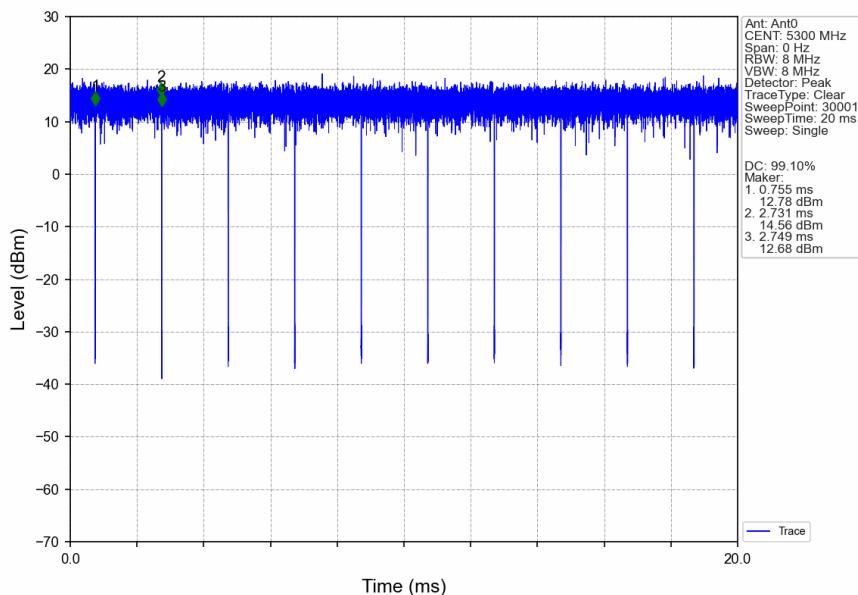
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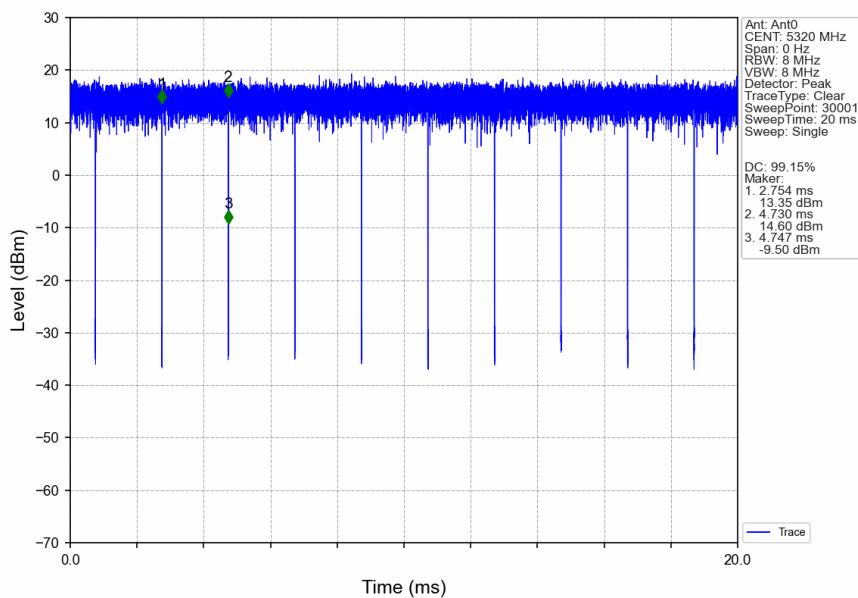


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802.11a_MCH_5300MHz_Ant0_NTNV

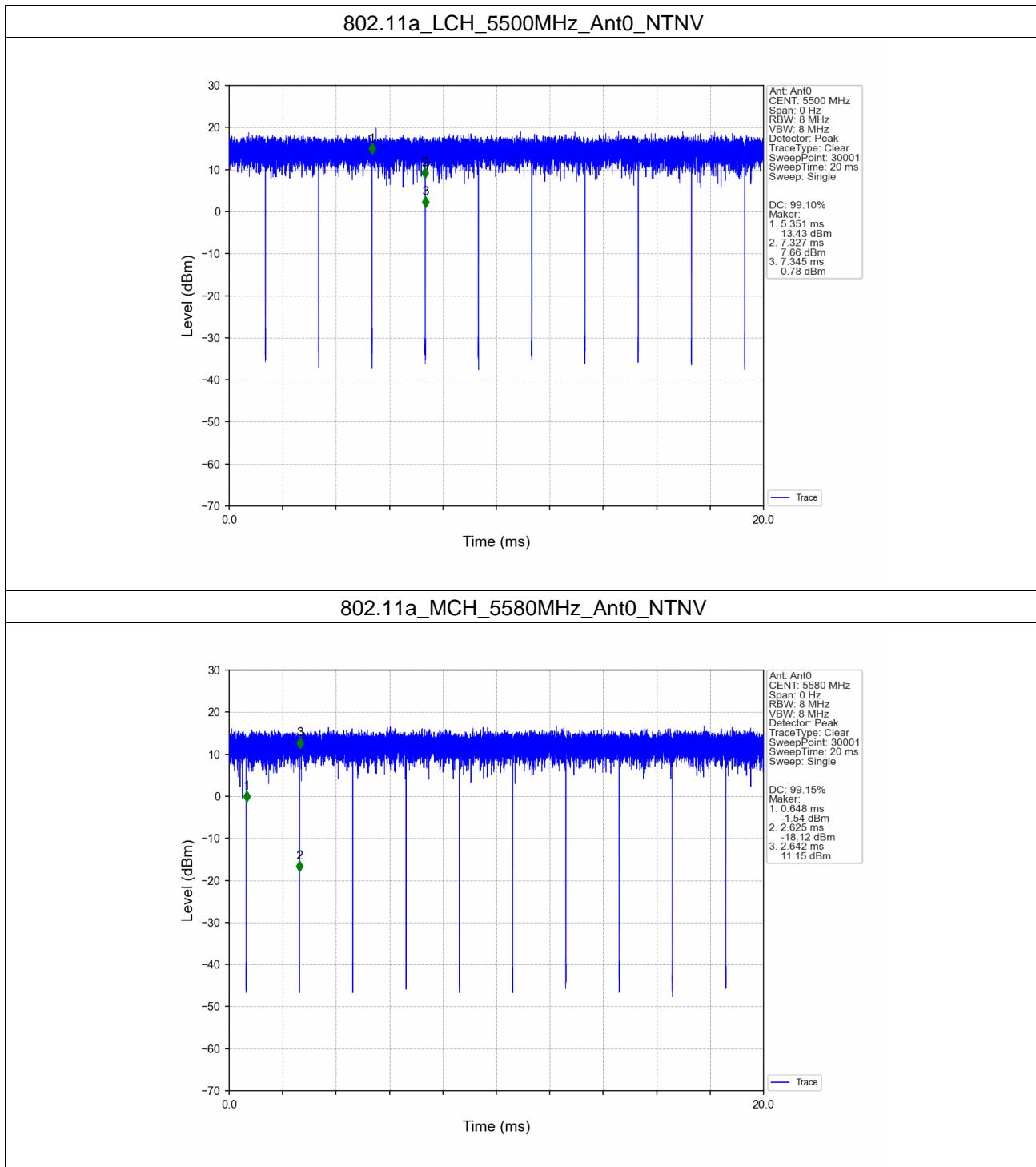


802.11a_HCH_5320MHz_Ant0_NTNV



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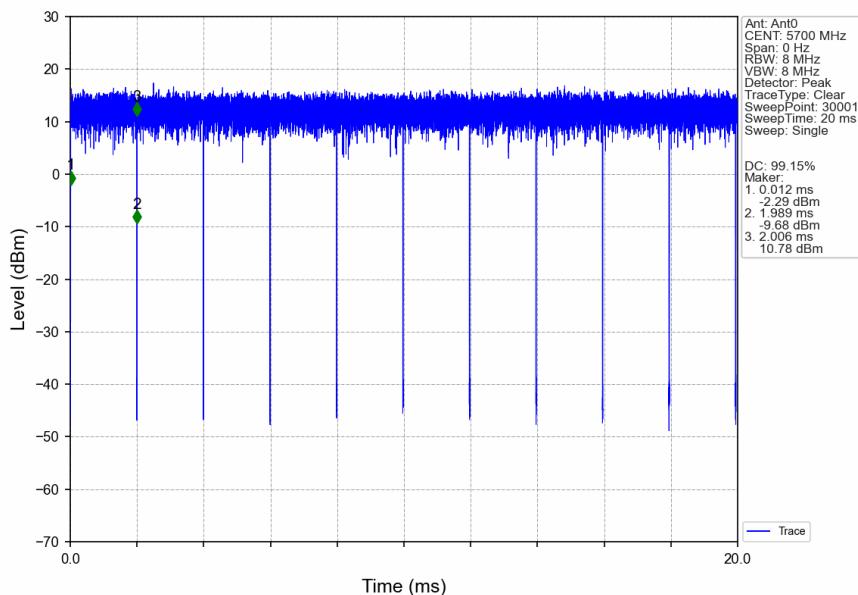


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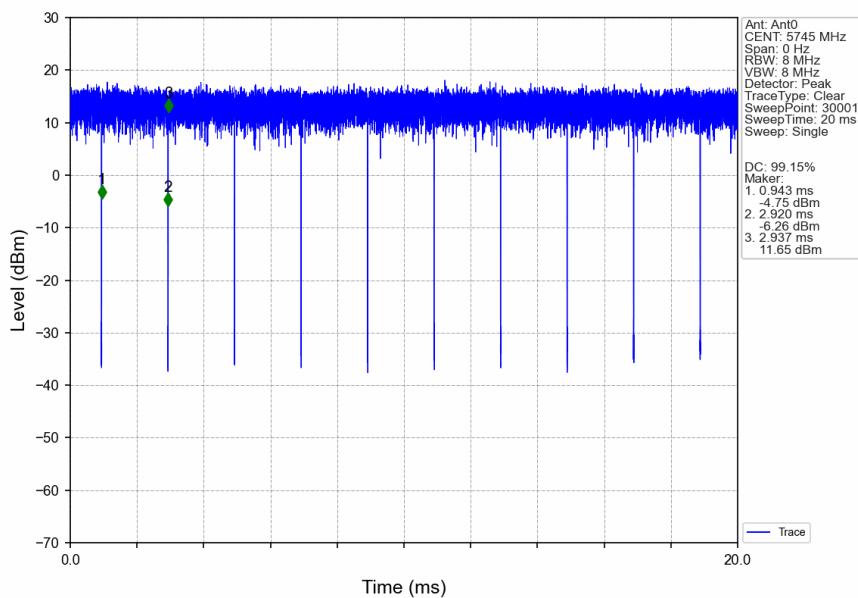
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802.11a_HCH_5700MHz_Ant0_NTNV



802.11a_LCH_5745MHz_Ant0_NTNV



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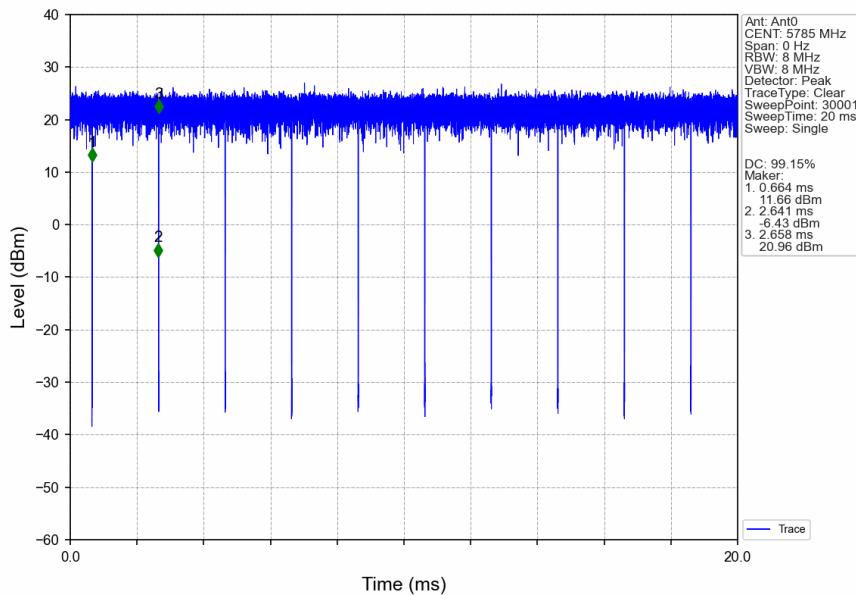
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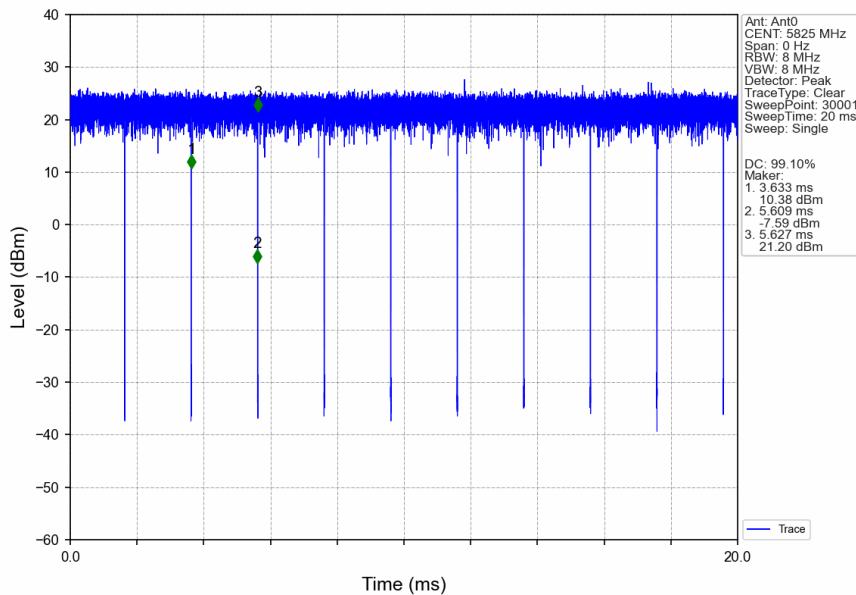
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802.11a_MCH_5785MHz_Ant0_NTNV



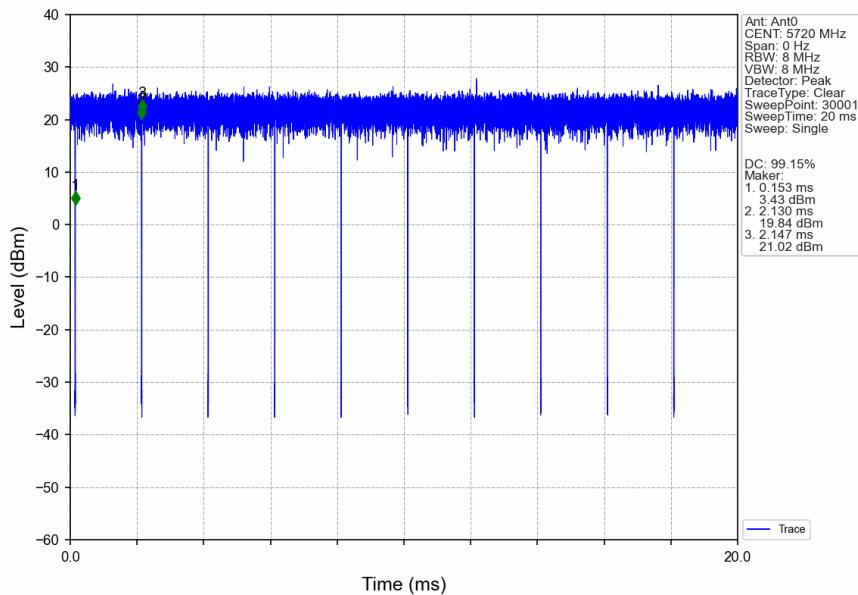
802.11a_HCH_5825MHz_Ant0_NTNV



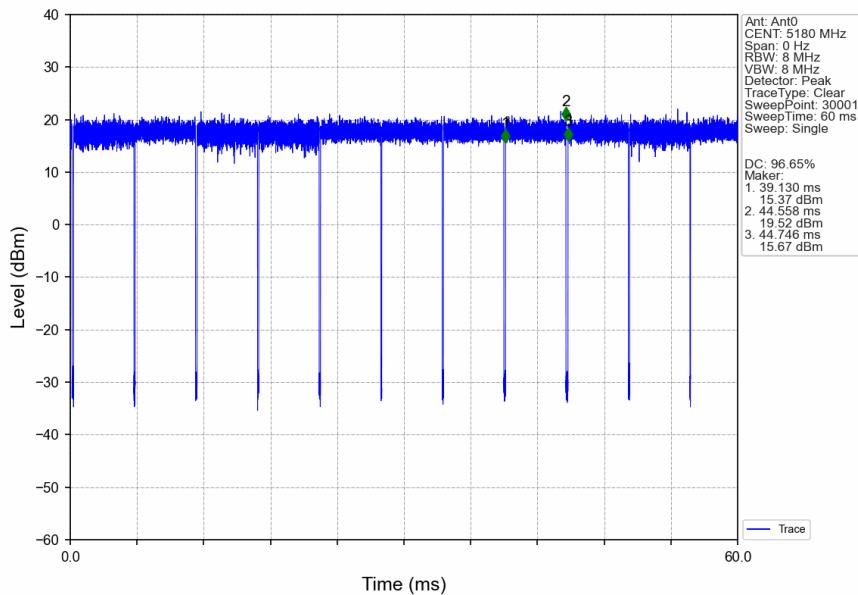
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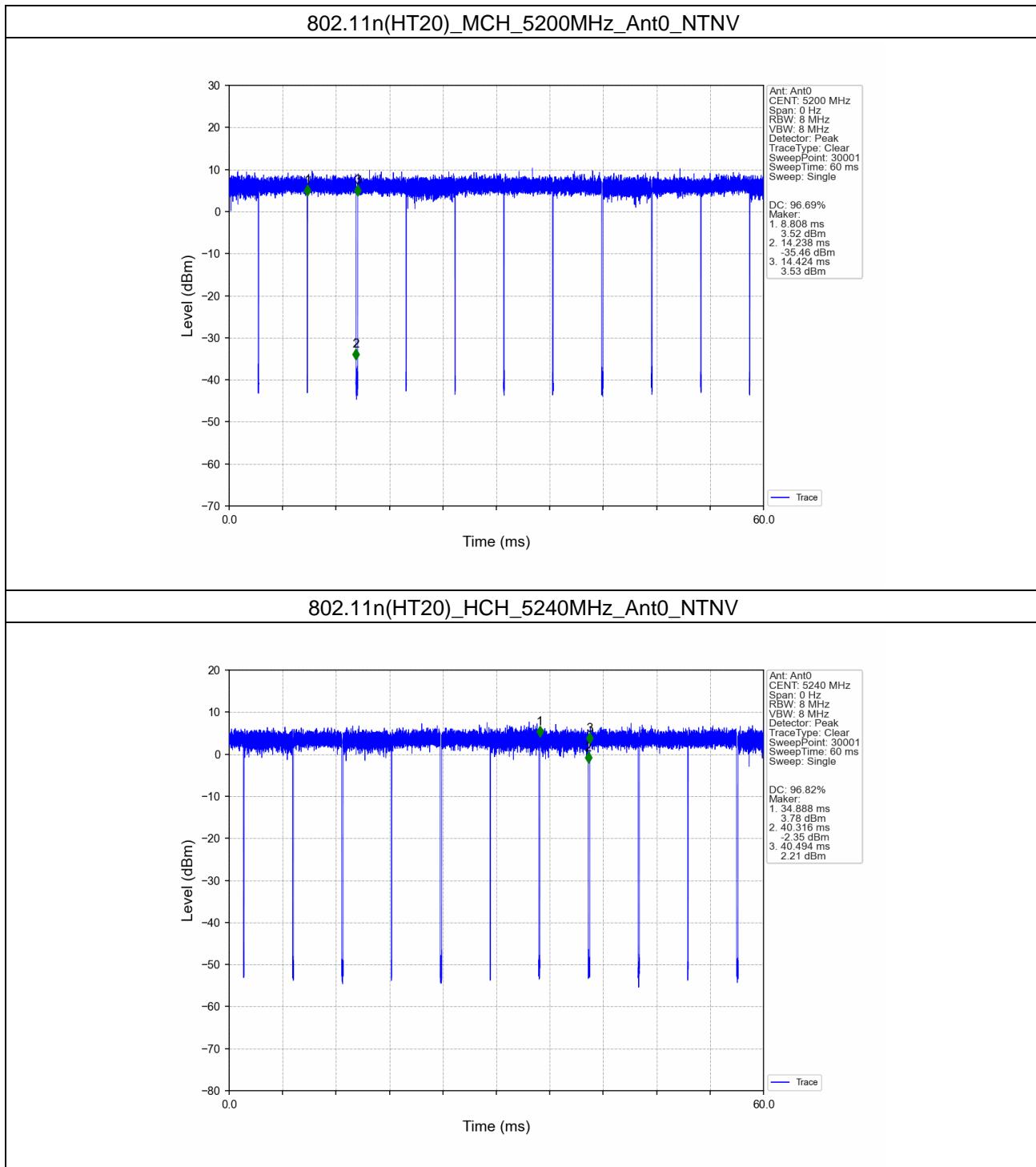


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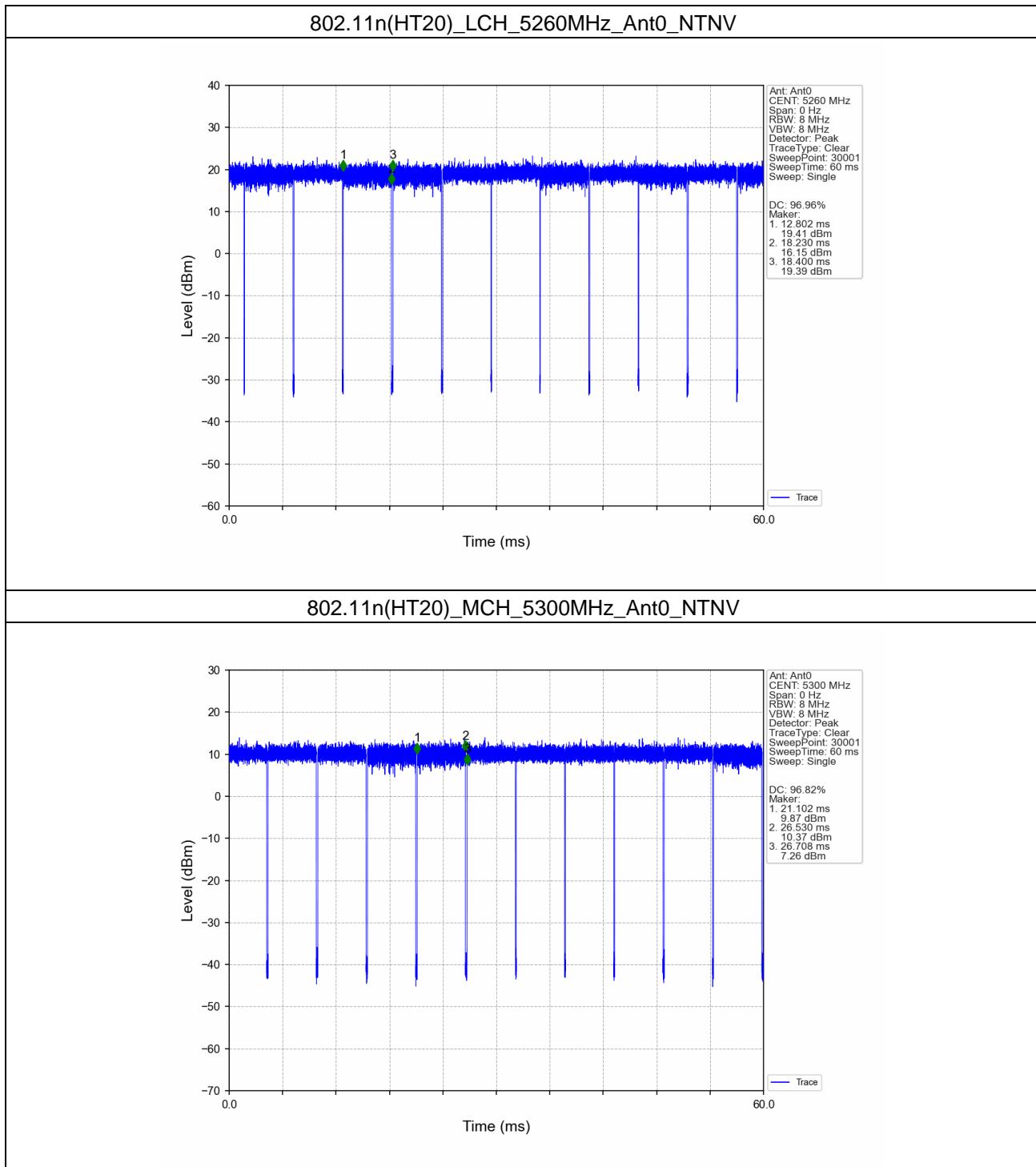
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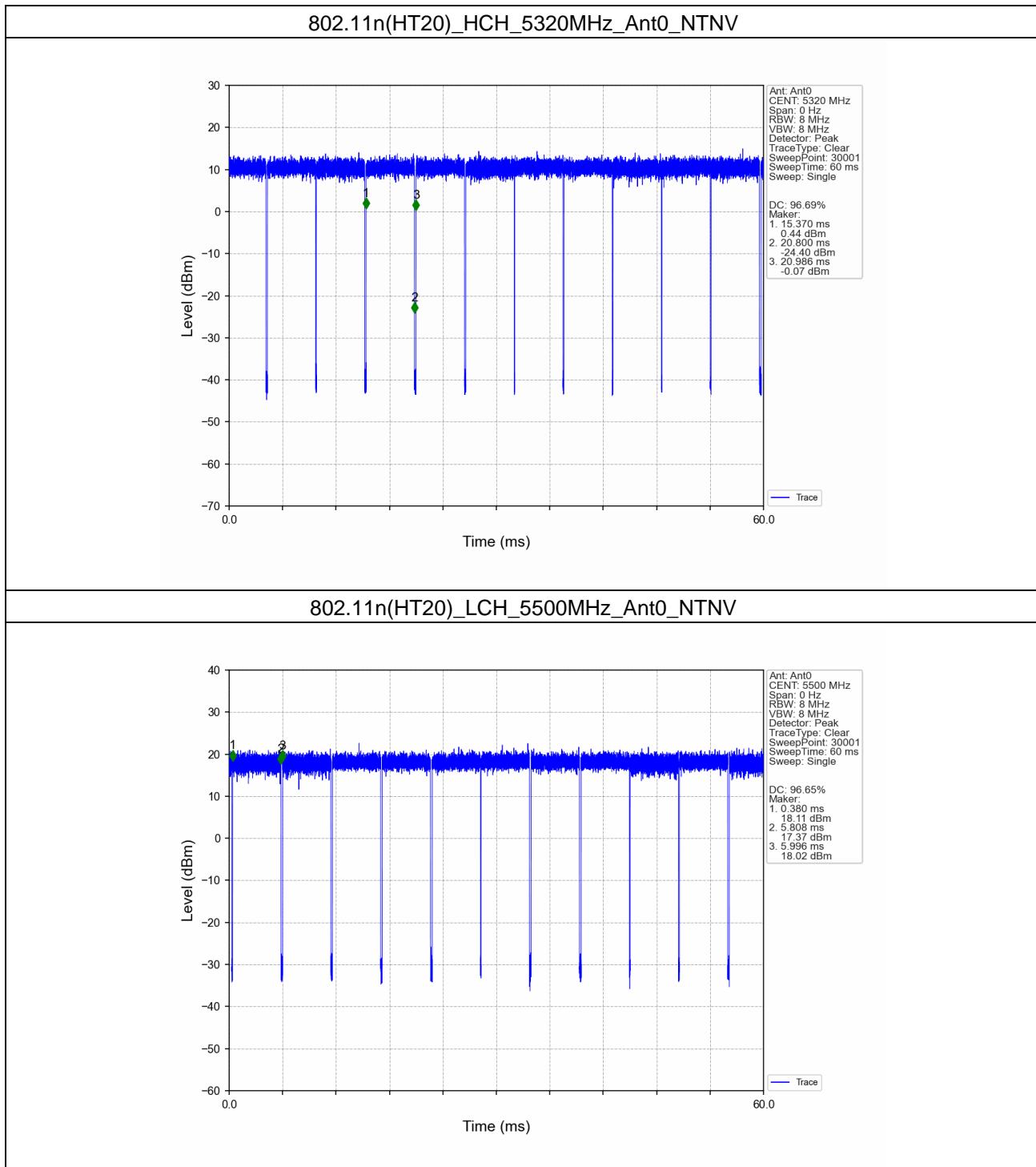
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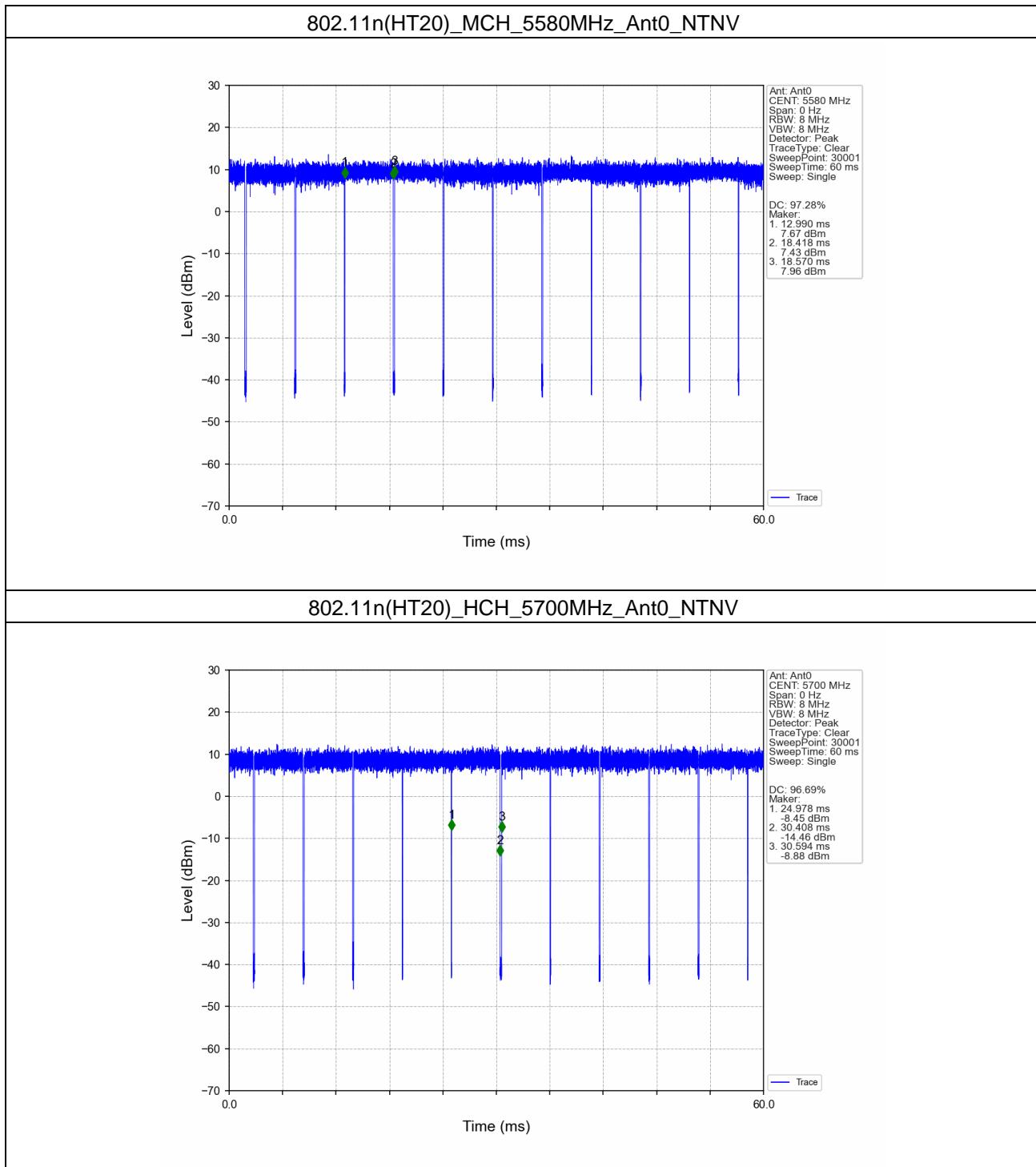


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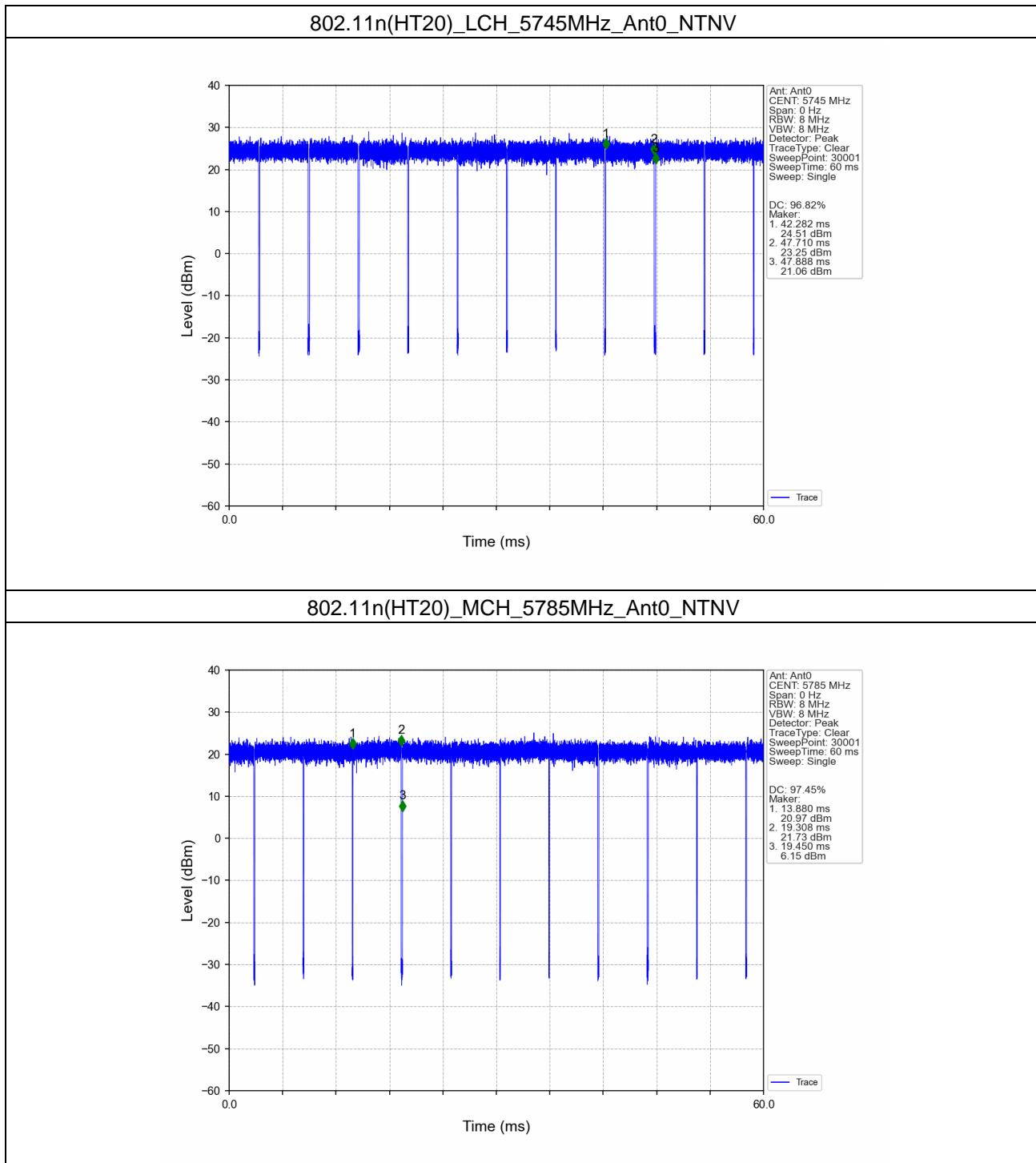
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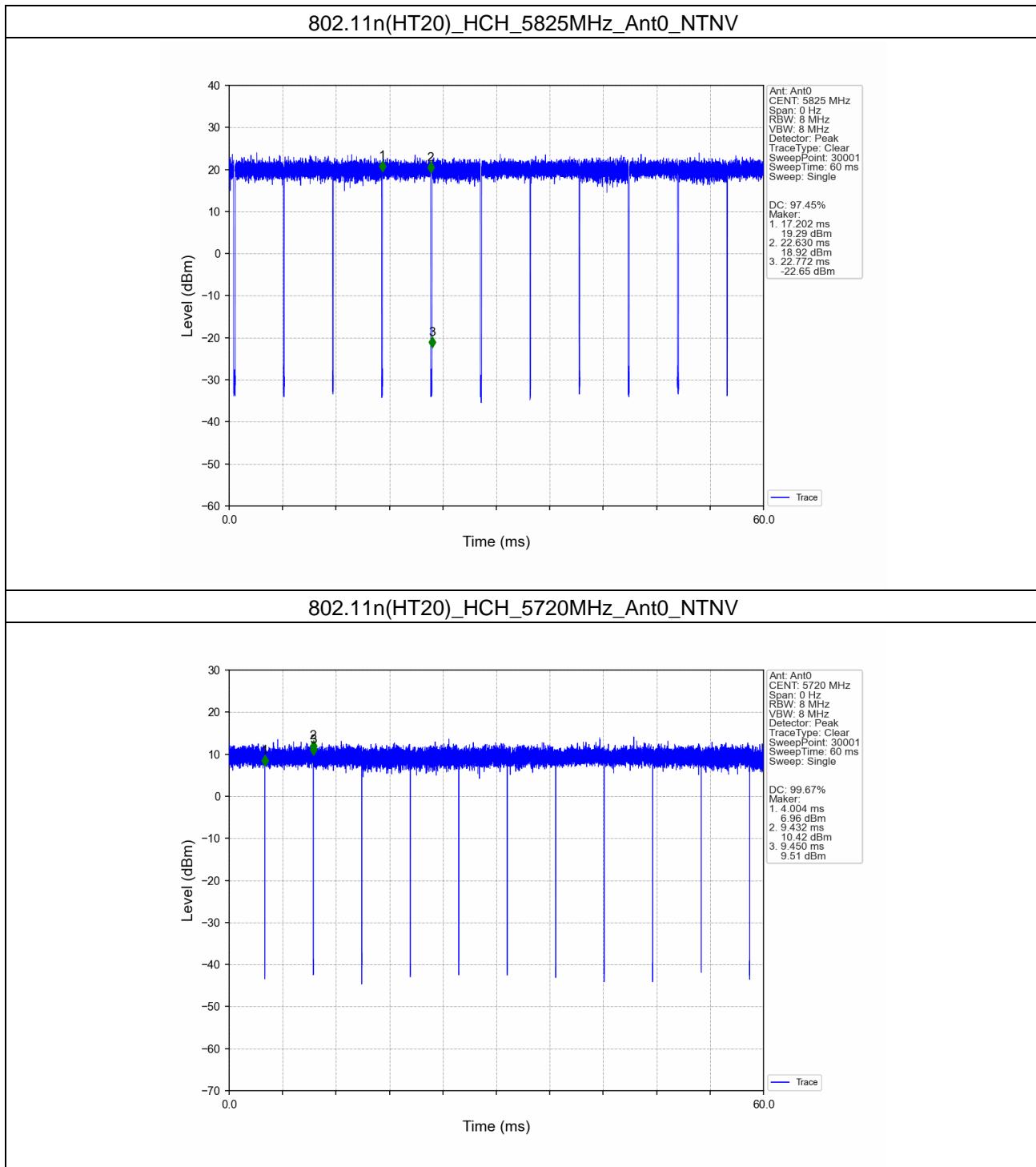
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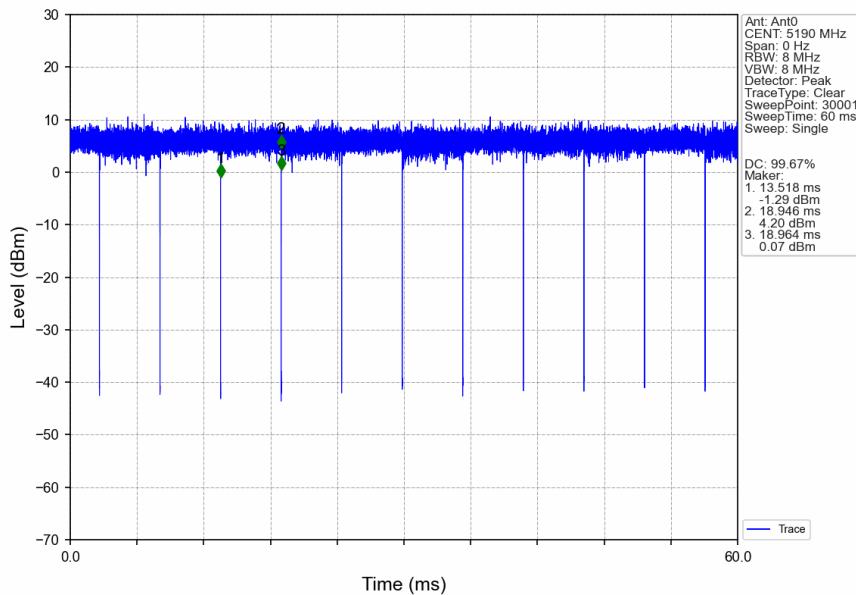
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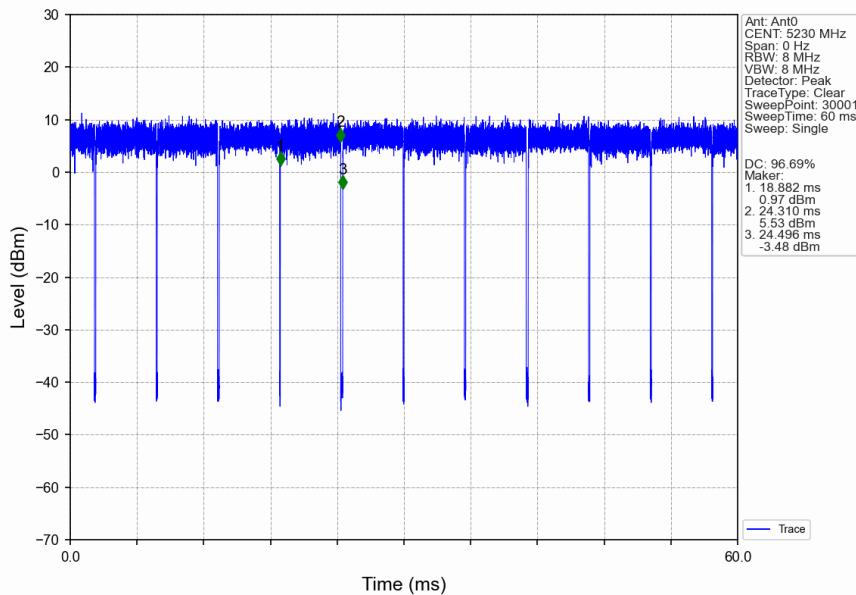
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802.11n(HT40)_LCH_5190MHz_Ant0_NTNV



802.11n(HT40)_HCH_5230MHz_Ant0_NTNV



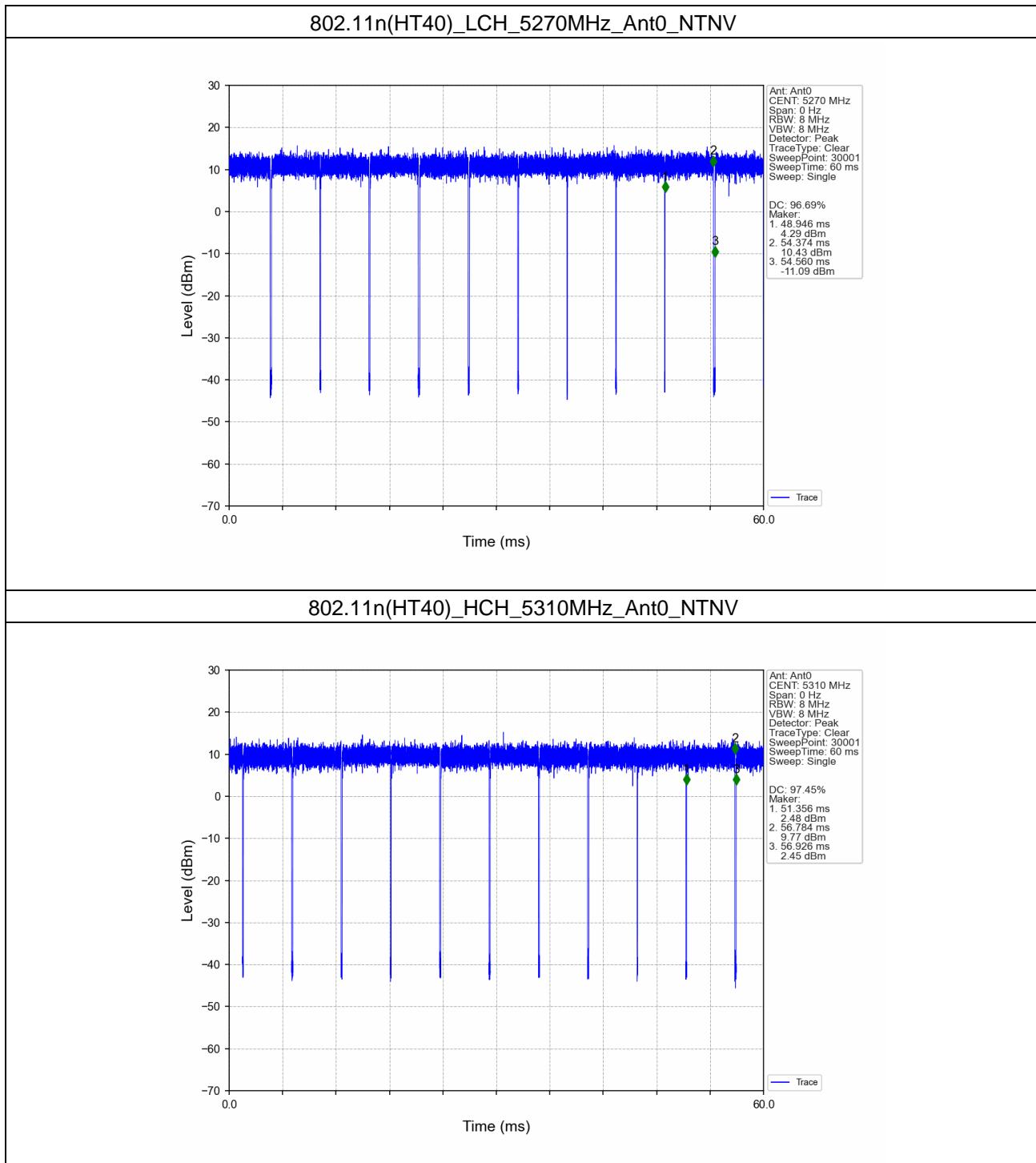
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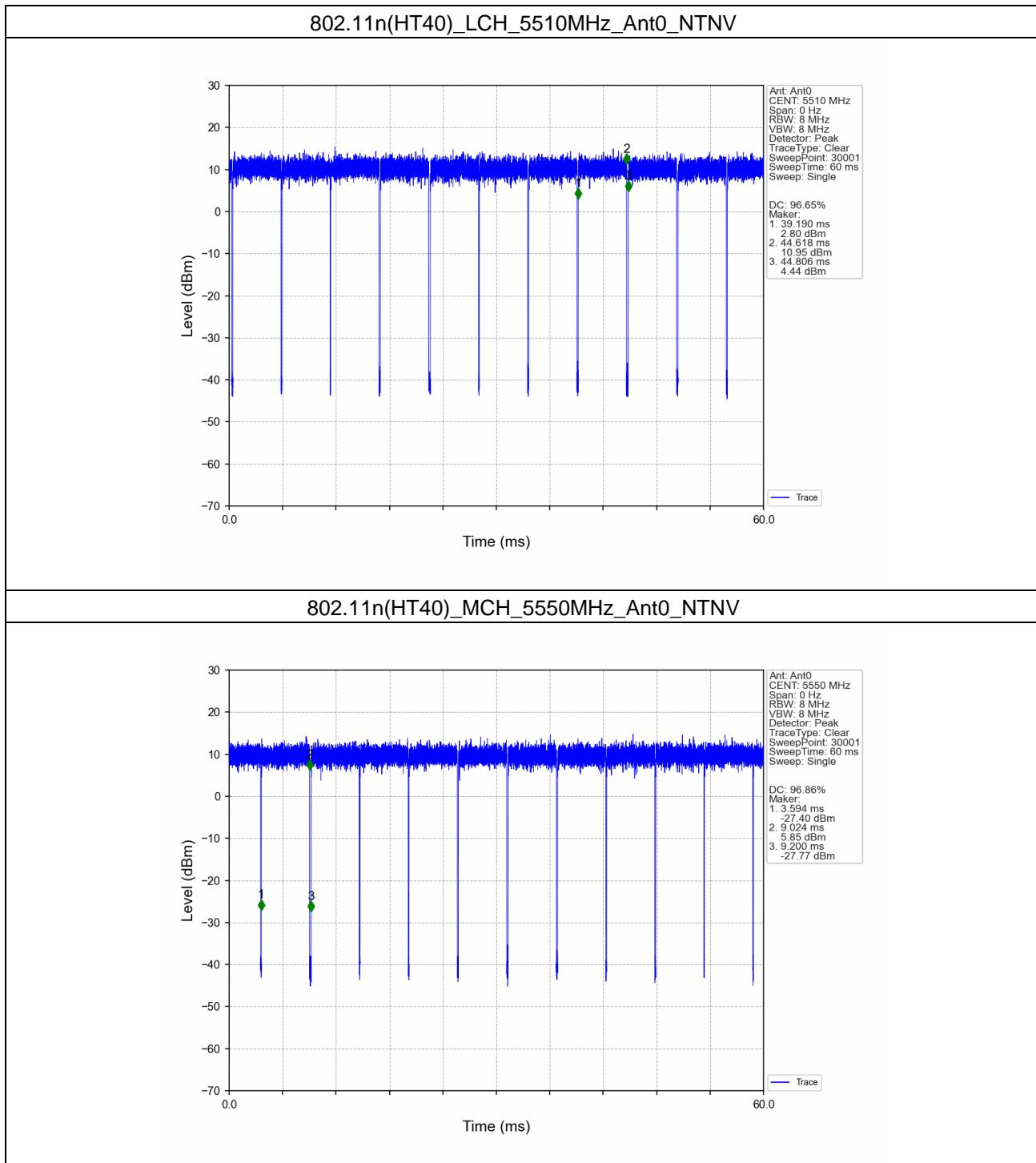
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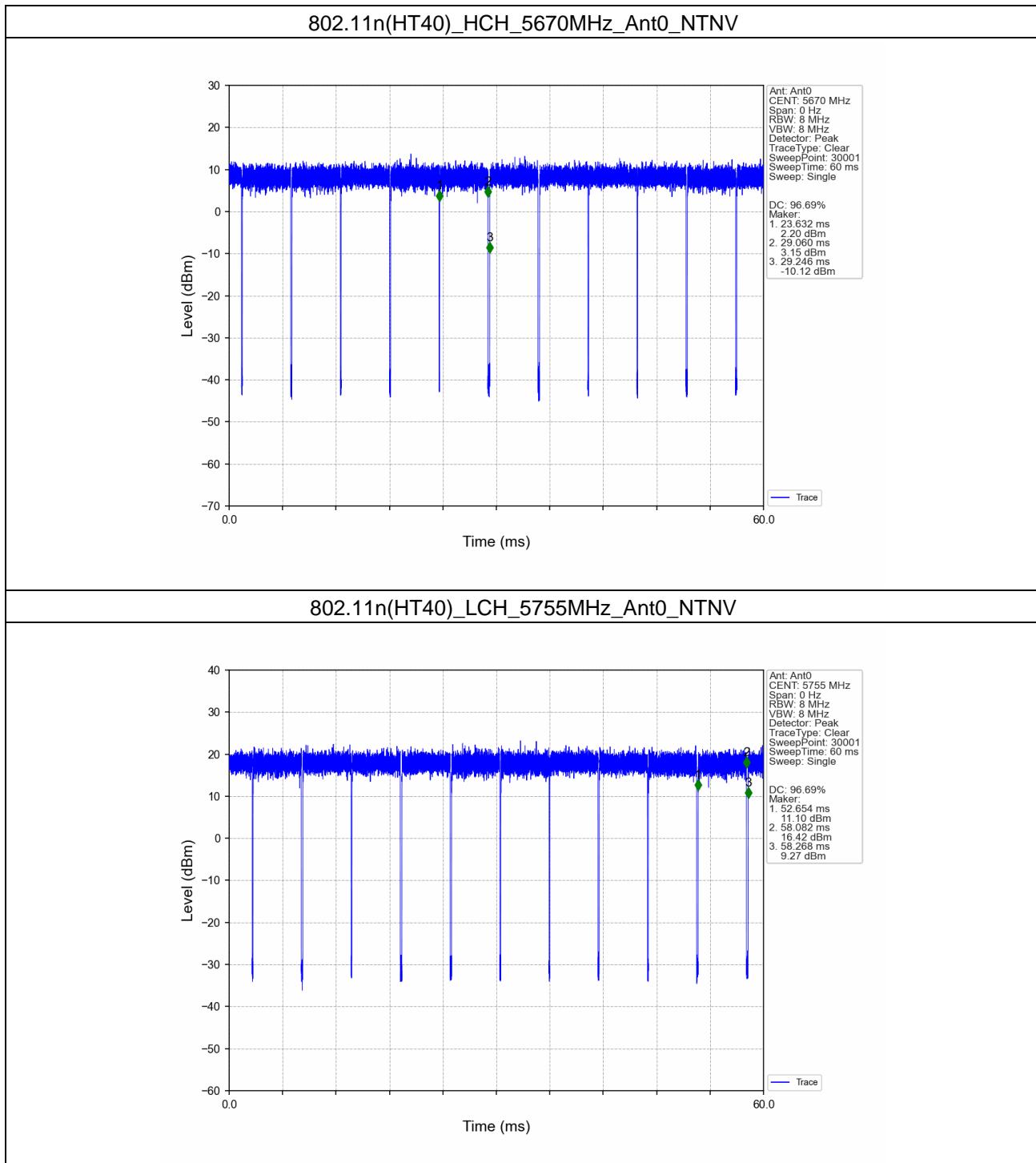
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