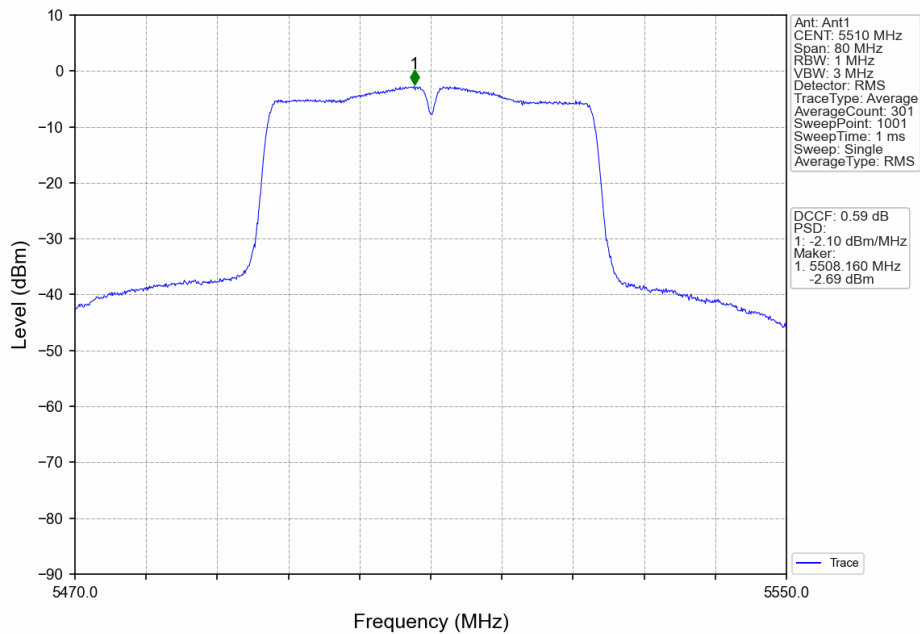
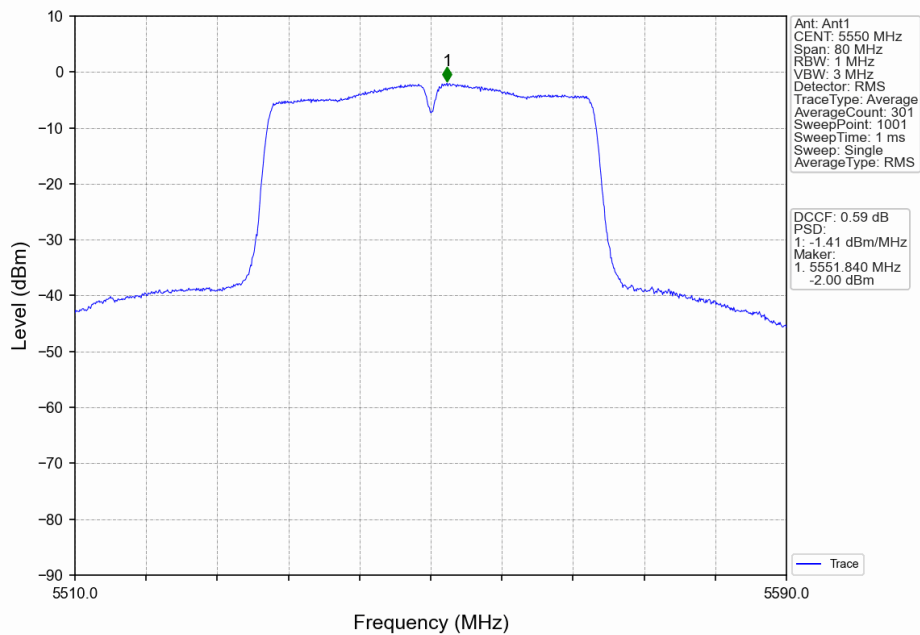


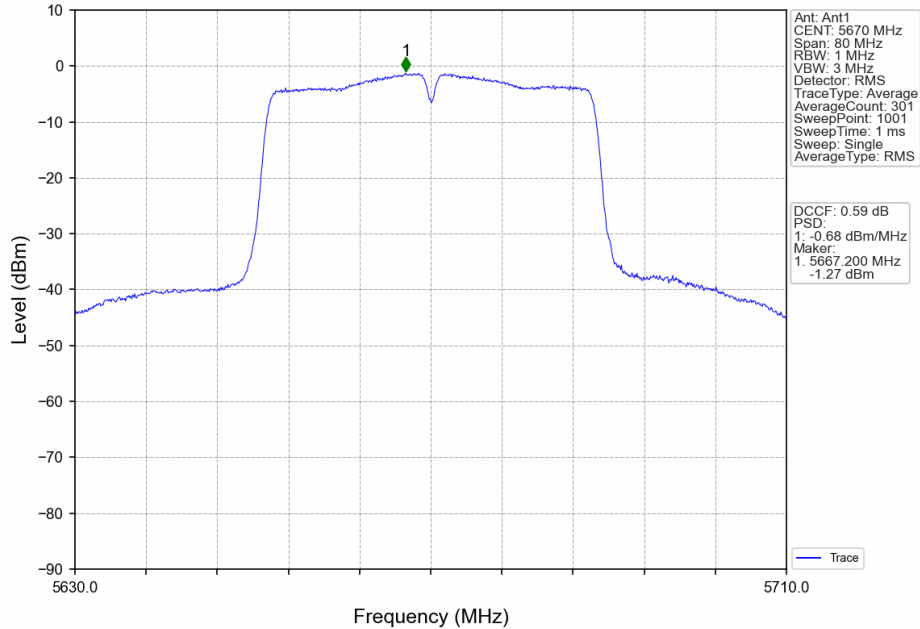
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



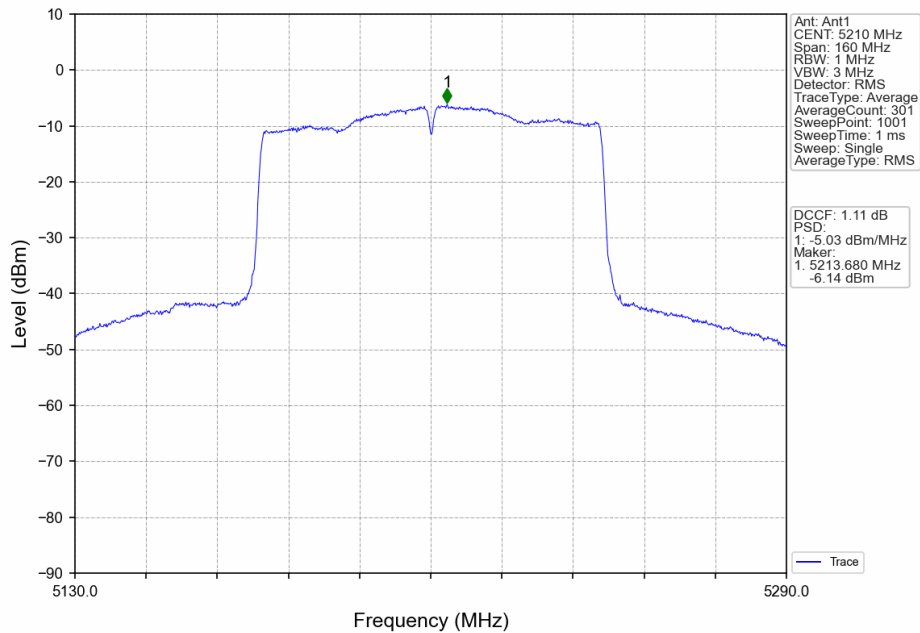
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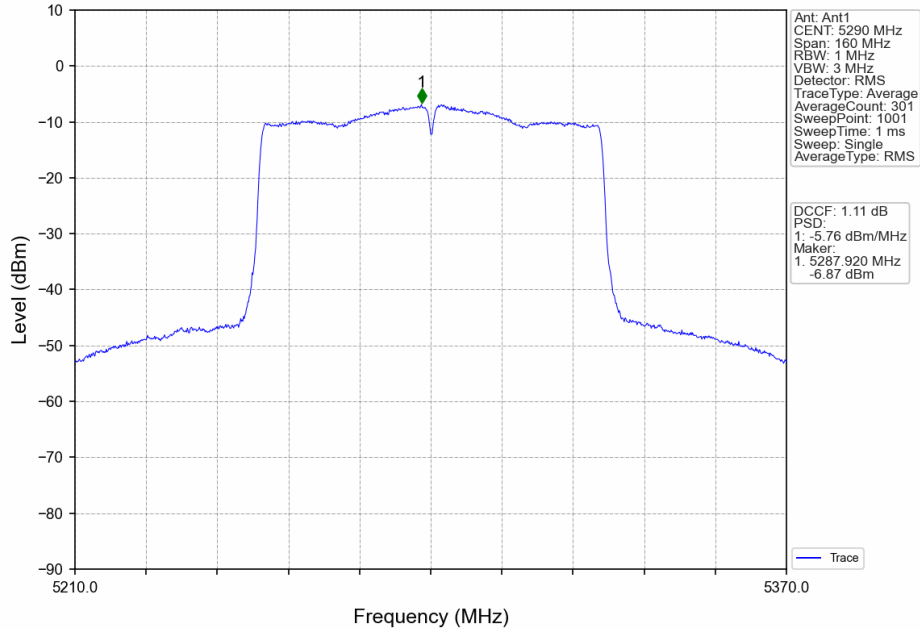
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



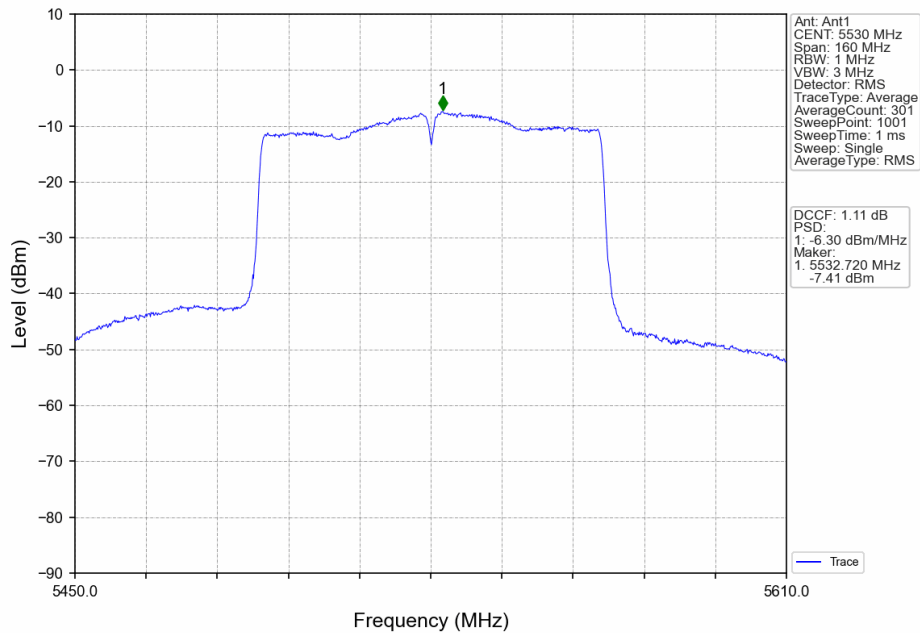
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



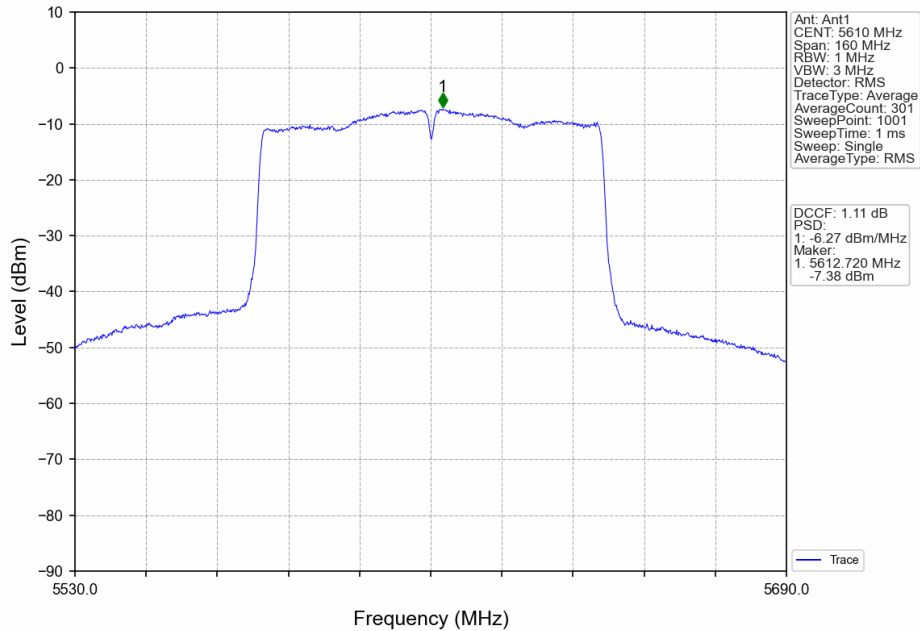
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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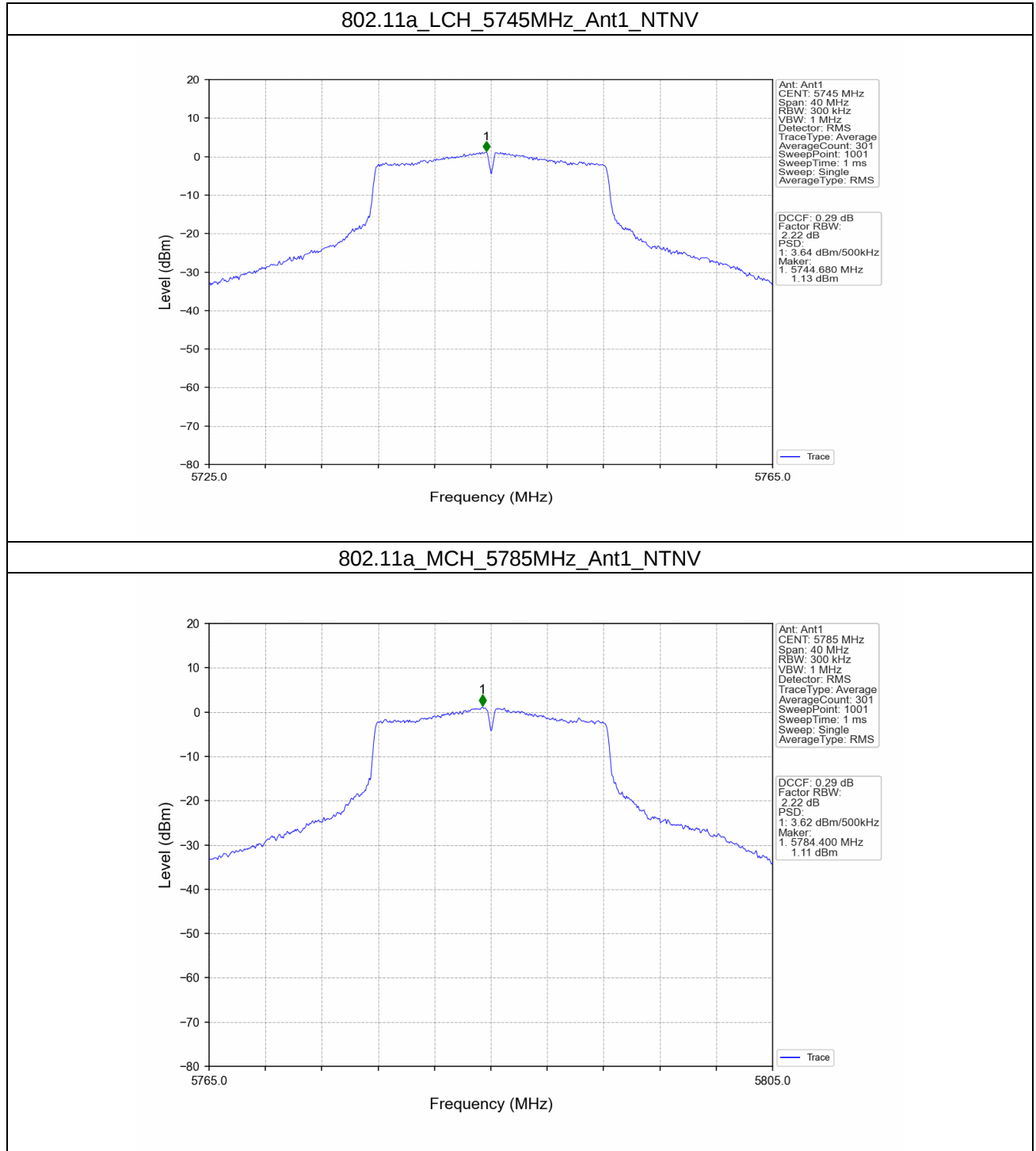
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4.2 PSD-Band3

4.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	3.64	<=30	Pass
		5785	3.62	<=30	Pass
		5825	3.49	<=30	Pass
802.11n (HT20)	SISO	5745	3.09	<=30	Pass
		5785	3.08	<=30	Pass
		5825	3.14	<=30	Pass
802.11n (HT40)	SISO	5755	-1.79	<=30	Pass
		5795	-1.11	<=30	Pass
802.11ac (VHT20)	SISO	5745	2.53	<=30	Pass
		5785	2.27	<=30	Pass
		5825	2.16	<=30	Pass
802.11ac (VHT40)	SISO	5755	-1.07	<=30	Pass
		5795	-1.31	<=30	Pass
802.11ac (VHT80)	SISO	5775	-5.18	<=30	Pass

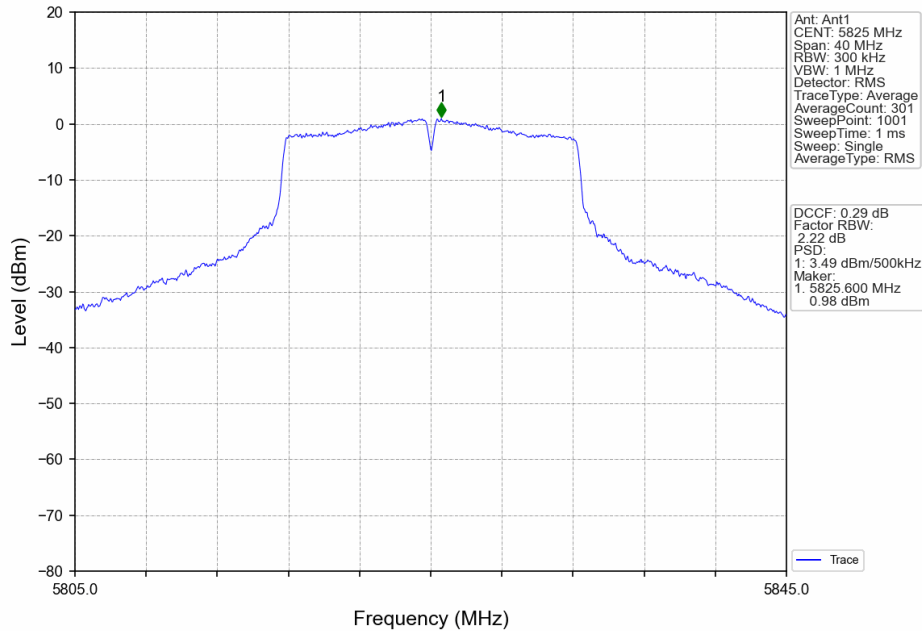
4.2.2 Test Graph



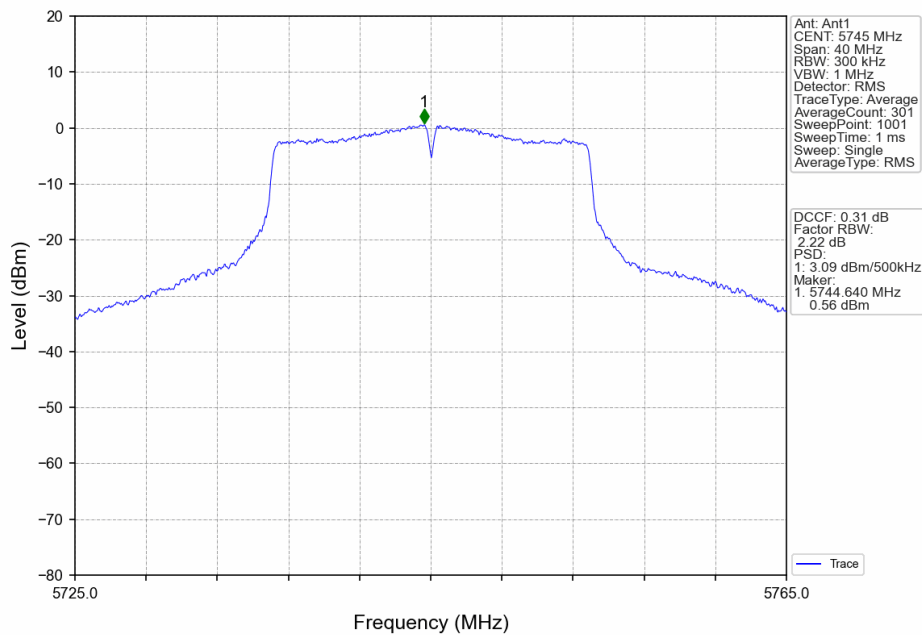
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802.11a_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



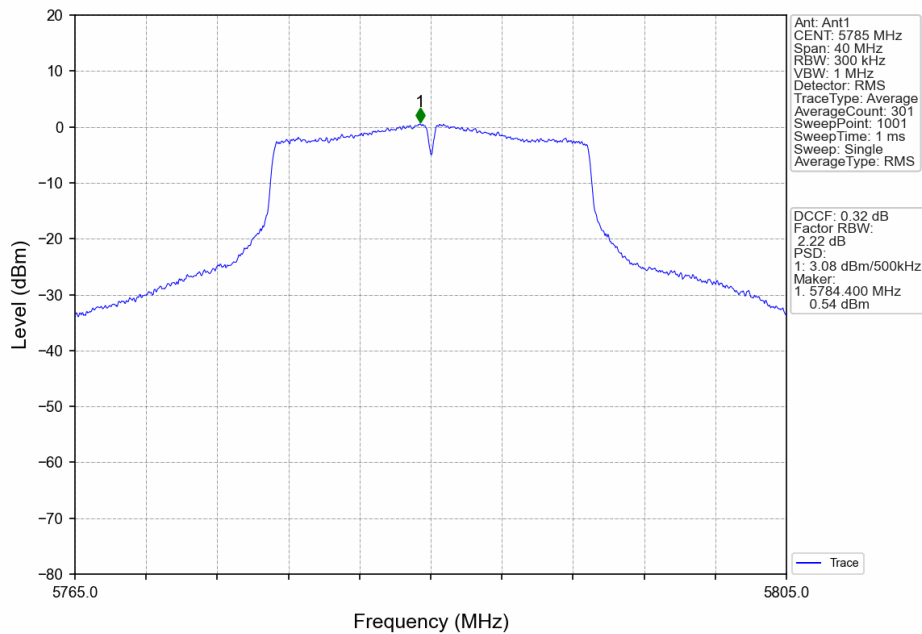
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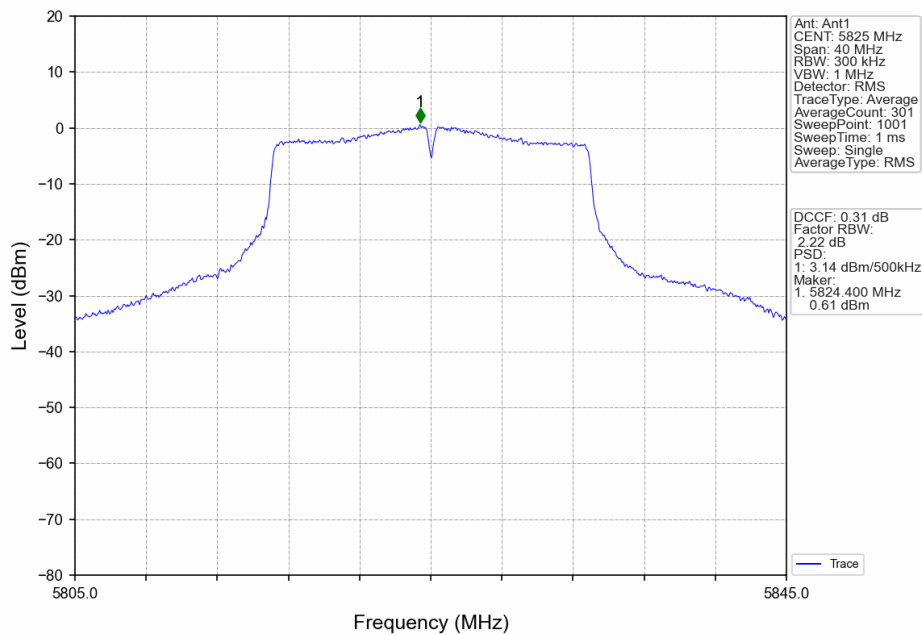
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Shenzhen Branch Testing & Calibration Laboratory

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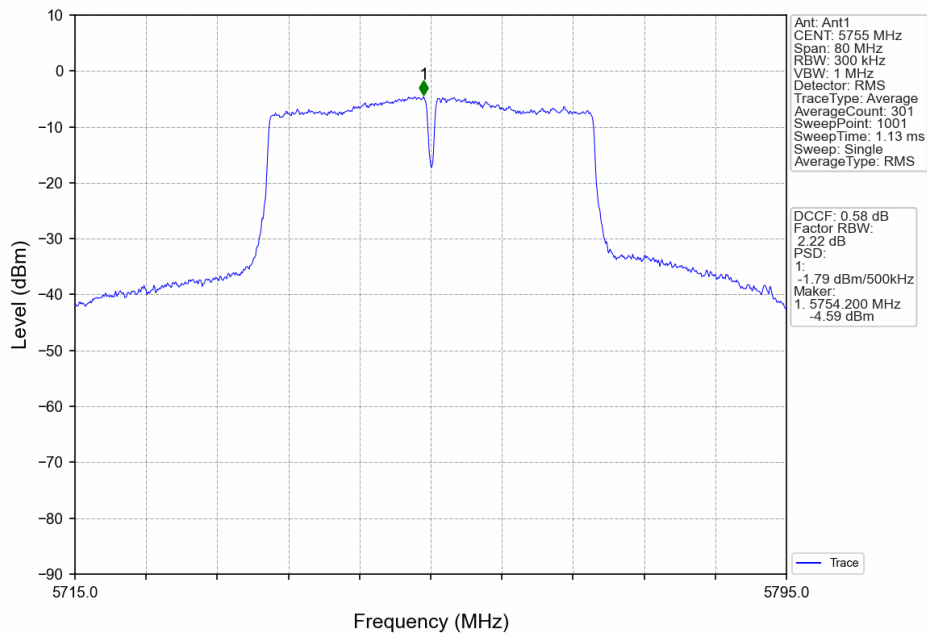
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



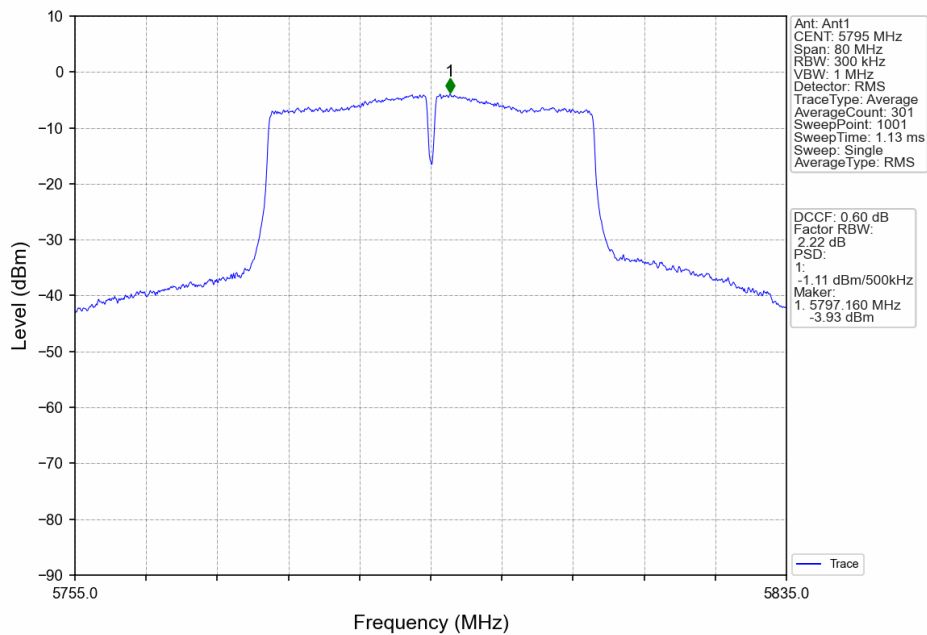
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



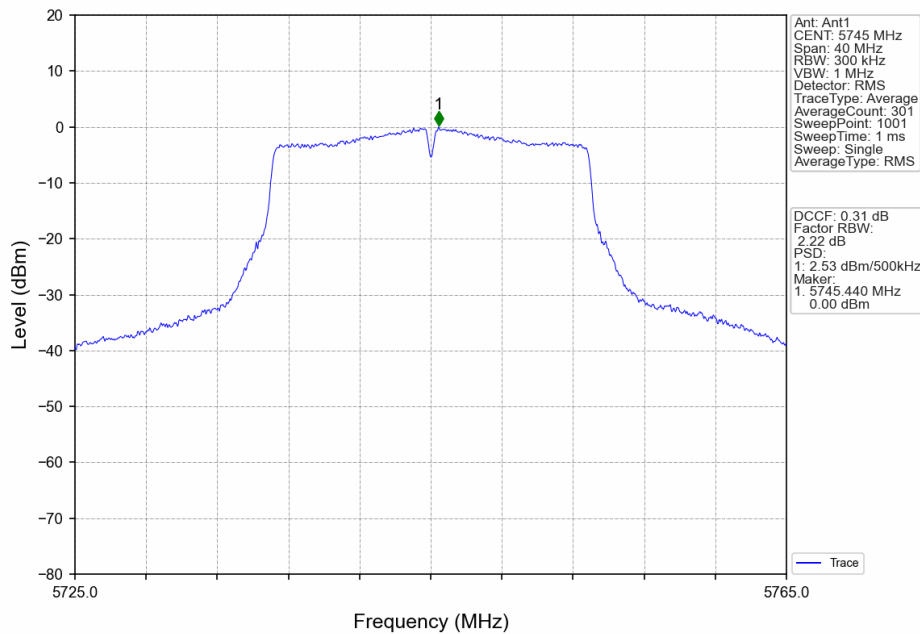
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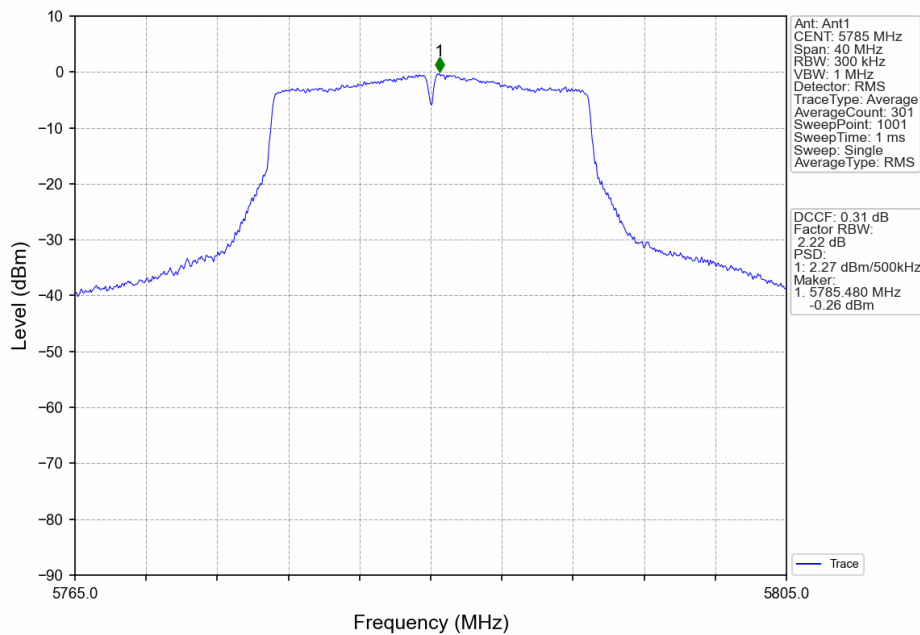
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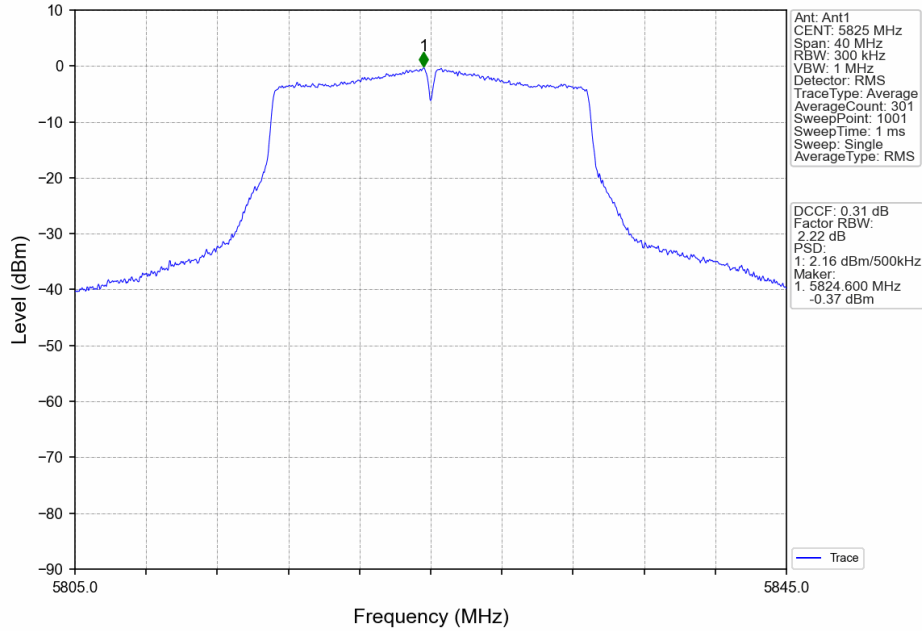
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



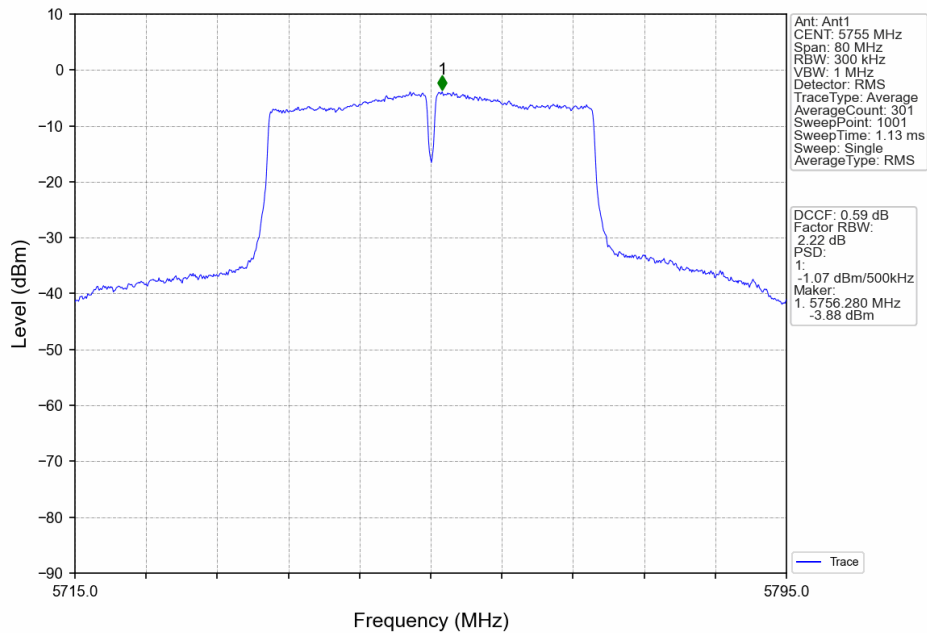
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



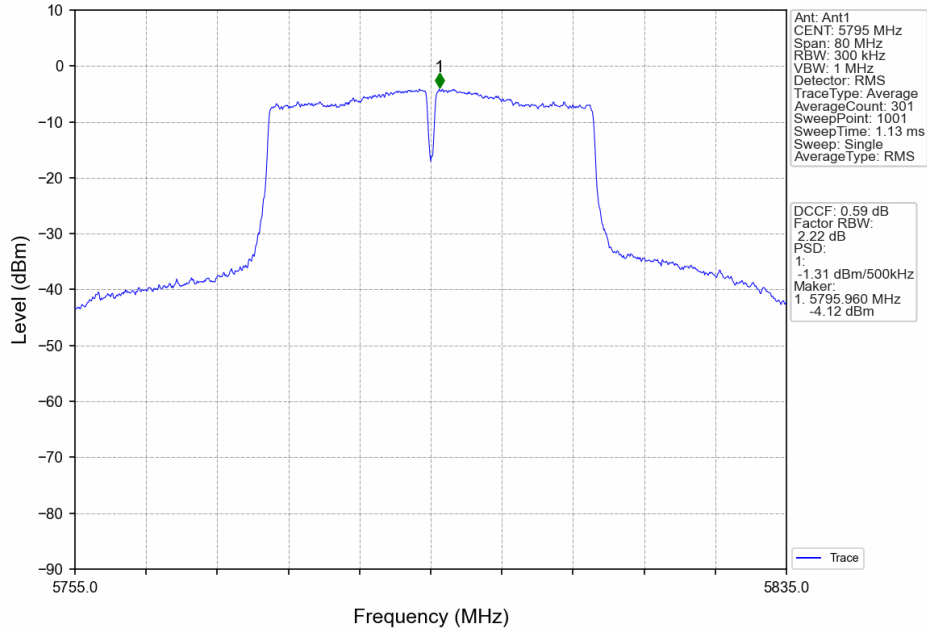
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



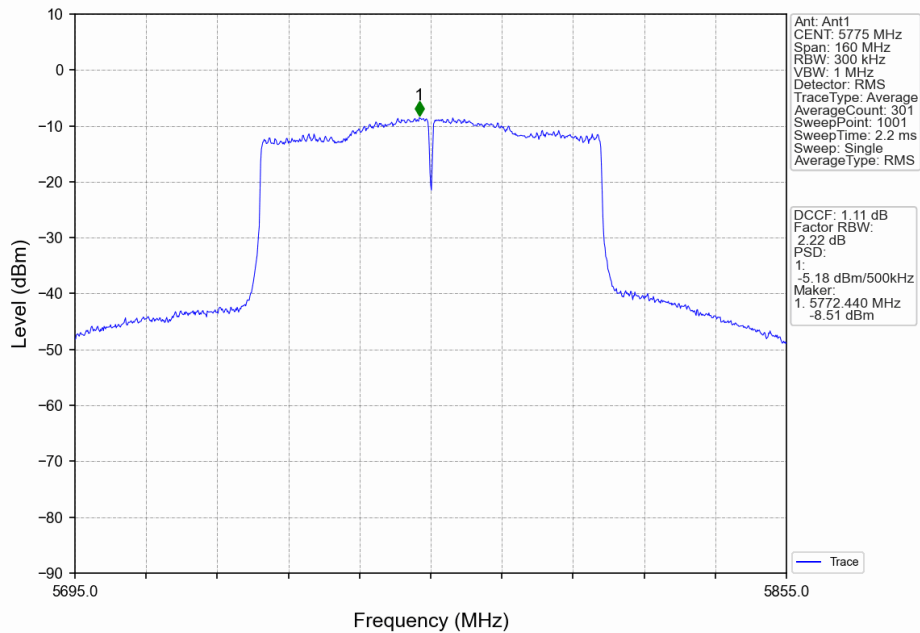
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

Ant1							
Mode	Tx Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	20	102	5180.000	5150 to 5250	Pass
				120	5179.940	5150 to 5250	Pass
				138	5180.000	5150 to 5250	Pass
			-30	120	5180.060	5150 to 5250	Pass
			-20	120	5180.060	5150 to 5250	Pass
			-10	120	5180.040	5150 to 5250	Pass
			0	120	5180.020	5150 to 5250	Pass
			10	120	5179.960	5150 to 5250	Pass
			30	120	5180.080	5150 to 5250	Pass
			40	120	5180.020	5150 to 5250	Pass
			50	120	5179.940	5150 to 5250	Pass
		5200	20	102	5200.060	5150 to 5250	Pass
				120	5200.120	5150 to 5250	Pass
				138	5200.020	5150 to 5250	Pass
			-30	120	5200.100	5150 to 5250	Pass
			-20	120	5200.040	5150 to 5250	Pass
			-10	120	5200.080	5150 to 5250	Pass
			0	120	5200.080	5150 to 5250	Pass
			10	120	5200.000	5150 to 5250	Pass
			30	120	5200.040	5150 to 5250	Pass
			40	120	5200.120	5150 to 5250	Pass
			50	120	5200.060	5150 to 5250	Pass
		5240	20	102	5239.960	5150 to 5250	Pass
				120	5240.000	5150 to 5250	Pass
				138	5240.040	5150 to 5250	Pass
			-30	120	5240.080	5150 to 5250	Pass
			-20	120	5240.020	5150 to 5250	Pass
			-10	120	5240.020	5150 to 5250	Pass
			0	120	5240.020	5150 to 5250	Pass
			10	120	5240.020	5150 to 5250	Pass



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			30	120	5239.960	5150 to 5250	Pass
			40	120	5240.020	5150 to 5250	Pass
			50	120	5240.060	5150 to 5250	Pass
		5260	20	102	5260.040	5250 to 5350	Pass
				120	5259.940	5250 to 5350	Pass
				138	5260.040	5250 to 5350	Pass
			-30	120	5259.960	5250 to 5350	Pass
			-20	120	5260.040	5250 to 5350	Pass
			-10	120	5260.040	5250 to 5350	Pass
			0	120	5260.020	5250 to 5350	Pass
			10	120	5260.020	5250 to 5350	Pass
			30	120	5259.960	5250 to 5350	Pass
			40	120	5259.980	5250 to 5350	Pass
			50	120	5260.080	5250 to 5350	Pass
		5300	20	102	5299.980	5250 to 5350	Pass
				120	5300.020	5250 to 5350	Pass
				138	5300.060	5250 to 5350	Pass
			-30	120	5300.080	5250 to 5350	Pass
			-20	120	5300.000	5250 to 5350	Pass
			-10	120	5300.040	5250 to 5350	Pass
			0	120	5300.000	5250 to 5350	Pass
			10	120	5300.060	5250 to 5350	Pass
			30	120	5299.960	5250 to 5350	Pass
			40	120	5300.000	5250 to 5350	Pass
			50	120	5299.960	5250 to 5350	Pass
		5320	20	102	5319.980	5250 to 5350	Pass
				120	5320.020	5250 to 5350	Pass
				138	5320.080	5250 to 5350	Pass
			-30	120	5319.960	5250 to 5350	Pass
			-20	120	5320.040	5250 to 5350	Pass
			-10	120	5320.040	5250 to 5350	Pass
			0	120	5320.040	5250 to 5350	Pass
			10	120	5319.960	5250 to 5350	Pass
			30	120	5319.980	5250 to 5350	Pass
			40	120	5319.960	5250 to 5350	Pass
			50	120	5320.000	5250 to 5350	Pass
		5500	20	102	5500.000	5470 to 5725	Pass
				120	5500.000	5470 to 5725	Pass
				138	5499.980	5470 to 5725	Pass
			-30	120	5500.080	5470 to 5725	Pass



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			-20	120	5500.020	5470 to 5725	Pass
			-10	120	5499.960	5470 to 5725	Pass
			0	120	5500.000	5470 to 5725	Pass
			10	120	5499.980	5470 to 5725	Pass
			30	120	5500.020	5470 to 5725	Pass
			40	120	5500.080	5470 to 5725	Pass
			50	120	5500.060	5470 to 5725	Pass
		5580	20	102	5580.000	5470 to 5725	Pass
				120	5579.960	5470 to 5725	Pass
				138	5580.060	5470 to 5725	Pass
			-30	120	5580.040	5470 to 5725	Pass
			-20	120	5580.000	5470 to 5725	Pass
			-10	120	5580.060	5470 to 5725	Pass
			0	120	5580.060	5470 to 5725	Pass
			10	120	5580.020	5470 to 5725	Pass
			30	120	5580.000	5470 to 5725	Pass
			40	120	5580.000	5470 to 5725	Pass
			50	120	5580.000	5470 to 5725	Pass
		5700	20	102	5700.040	5470 to 5725	Pass
				120	5700.020	5470 to 5725	Pass
				138	5700.020	5470 to 5725	Pass
			-30	120	5700.040	5470 to 5725	Pass
			-20	120	5700.020	5470 to 5725	Pass
			-10	120	5699.940	5470 to 5725	Pass
			0	120	5700.000	5470 to 5725	Pass
			10	120	5700.080	5470 to 5725	Pass
			30	120	5699.980	5470 to 5725	Pass
			40	120	5699.980	5470 to 5725	Pass
			50	120	5700.000	5470 to 5725	Pass
		5745	20	102	5745.040	5725 to 5850	Pass
				120	5745.080	5725 to 5850	Pass
				138	5745.000	5725 to 5850	Pass
			-30	120	5745.040	5725 to 5850	Pass
			-20	120	5744.960	5725 to 5850	Pass
			-10	120	5745.020	5725 to 5850	Pass
			0	120	5745.000	5725 to 5850	Pass
			10	120	5745.060	5725 to 5850	Pass
			30	120	5745.080	5725 to 5850	Pass
			40	120	5744.980	5725 to 5850	Pass
			50	120	5745.060	5725 to 5850	Pass



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		5785	20	102	5785.080	5725 to 5850	Pass
				120	5785.060	5725 to 5850	Pass
				138	5785.000	5725 to 5850	Pass
			-30	120	5784.980	5725 to 5850	Pass
			-20	120	5784.980	5725 to 5850	Pass
			-10	120	5784.980	5725 to 5850	Pass
			0	120	5785.040	5725 to 5850	Pass
			10	120	5784.980	5725 to 5850	Pass
			30	120	5785.060	5725 to 5850	Pass
			40	120	5785.020	5725 to 5850	Pass
			50	120	5785.020	5725 to 5850	Pass
		5825	20	102	5825.040	5725 to 5850	Pass
				120	5825.080	5725 to 5850	Pass
				138	5825.100	5725 to 5850	Pass
			-30	120	5825.040	5725 to 5850	Pass
			-20	120	5825.080	5725 to 5850	Pass
			-10	120	5825.060	5725 to 5850	Pass
			0	120	5825.120	5725 to 5850	Pass
			10	120	5825.000	5725 to 5850	Pass
			30	120	5824.980	5725 to 5850	Pass
			40	120	5825.000	5725 to 5850	Pass
			50	120	5825.060	5725 to 5850	Pass
802.11n (HT20)	SISO	5180	20	102	5179.980	5150 to 5250	Pass
				120	5180.020	5150 to 5250	Pass
				138	5180.020	5150 to 5250	Pass
			-30	120	5180.000	5150 to 5250	Pass
			-20	120	5180.080	5150 to 5250	Pass
			-10	120	5180.040	5150 to 5250	Pass
			0	120	5179.980	5150 to 5250	Pass
			10	120	5180.040	5150 to 5250	Pass
			30	120	5179.960	5150 to 5250	Pass
			40	120	5179.980	5150 to 5250	Pass
			50	120	5179.960	5150 to 5250	Pass
		5200	20	102	5200.000	5150 to 5250	Pass
				120	5199.960	5150 to 5250	Pass
				138	5199.980	5150 to 5250	Pass
			-30	120	5200.040	5150 to 5250	Pass
			-20	120	5200.060	5150 to 5250	Pass
			-10	120	5200.000	5150 to 5250	Pass
			0	120	5200.060	5150 to 5250	Pass



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			10	120	5199.960	5150 to 5250	Pass
			30	120	5200.060	5150 to 5250	Pass
			40	120	5200.140	5150 to 5250	Pass
			50	120	5200.040	5150 to 5250	Pass
5240	20	102	5239.980	5150 to 5250	Pass		
		120	5240.080	5150 to 5250	Pass		
		138	5239.960	5150 to 5250	Pass		
	-30	120	5240.000	5150 to 5250	Pass		
	-20	120	5240.100	5150 to 5250	Pass		
	-10	120	5240.000	5150 to 5250	Pass		
	0	120	5240.080	5150 to 5250	Pass		
	10	120	5240.020	5150 to 5250	Pass		
	30	120	5239.960	5150 to 5250	Pass		
	40	120	5240.020	5150 to 5250	Pass		
	50	120	5239.980	5150 to 5250	Pass		
5260	20	102	5260.020	5250 to 5350	Pass		
		120	5260.040	5250 to 5350	Pass		
		138	5260.060	5250 to 5350	Pass		
	-30	120	5260.020	5250 to 5350	Pass		
	-20	120	5259.980	5250 to 5350	Pass		
	-10	120	5260.000	5250 to 5350	Pass		
	0	120	5259.960	5250 to 5350	Pass		
	10	120	5260.060	5250 to 5350	Pass		
	30	120	5260.000	5250 to 5350	Pass		
	40	120	5260.000	5250 to 5350	Pass		
	50	120	5260.000	5250 to 5350	Pass		
5300	20	102	5300.060	5250 to 5350	Pass		
		120	5300.040	5250 to 5350	Pass		
		138	5300.080	5250 to 5350	Pass		
	-30	120	5299.980	5250 to 5350	Pass		
	-20	120	5300.000	5250 to 5350	Pass		
	-10	120	5300.020	5250 to 5350	Pass		
	0	120	5300.000	5250 to 5350	Pass		
	10	120	5300.000	5250 to 5350	Pass		
	30	120	5300.040	5250 to 5350	Pass		
	40	120	5300.060	5250 to 5350	Pass		
	50	120	5300.040	5250 to 5350	Pass		
5320	20	102	5320.020	5250 to 5350	Pass		
		120	5320.080	5250 to 5350	Pass		
		138	5320.040	5250 to 5350	Pass		



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			-30	120	5320.000	5250 to 5350	Pass
			-20	120	5320.020	5250 to 5350	Pass
			-10	120	5319.940	5250 to 5350	Pass
			0	120	5320.020	5250 to 5350	Pass
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			30	120	5319.960	5250 to 5350	Pass
			40	120	5320.040	5250 to 5350	Pass
			50	120	5320.020	5250 to 5350	Pass
		5500	20	102	5499.980	5470 to 5725	Pass
				120	5500.000	5470 to 5725	Pass
				138	5499.960	5470 to 5725	Pass
			-30	120	5500.000	5470 to 5725	Pass
			-20	120	5500.080	5470 to 5725	Pass
			-10	120	5500.060	5470 to 5725	Pass
			0	120	5499.980	5470 to 5725	Pass
			10	120	5500.020	5470 to 5725	Pass
			30	120	5500.040	5470 to 5725	Pass
			40	120	5500.000	5470 to 5725	Pass
			50	120	5500.040	5470 to 5725	Pass
		5580	20	102	5580.000	5470 to 5725	Pass
				120	5580.020	5470 to 5725	Pass
				138	5580.040	5470 to 5725	Pass
			-30	120	5579.960	5470 to 5725	Pass
			-20	120	5580.000	5470 to 5725	Pass
			-10	120	5580.040	5470 to 5725	Pass
			0	120	5580.000	5470 to 5725	Pass
			10	120	5580.120	5470 to 5725	Pass
			30	120	5580.080	5470 to 5725	Pass
			40	120	5580.020	5470 to 5725	Pass
			50	120	5579.980	5470 to 5725	Pass
		5700	20	102	5700.020	5470 to 5725	Pass
				120	5700.060	5470 to 5725	Pass
				138	5699.980	5470 to 5725	Pass
			-30	120	5700.020	5470 to 5725	Pass
			-20	120	5700.020	5470 to 5725	Pass
			-10	120	5700.040	5470 to 5725	Pass
			0	120	5699.920	5470 to 5725	Pass
			10	120	5700.060	5470 to 5725	Pass
			30	120	5699.980	5470 to 5725	Pass
			40	120	5700.000	5470 to 5725	Pass



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		5745	50	120	5700.000	5470 to 5725	Pass
			20	102	5744.960	5725 to 5850	Pass
				120	5744.980	5725 to 5850	Pass
				138	5745.080	5725 to 5850	Pass
			-30	120	5745.040	5725 to 5850	Pass
			-20	120	5745.060	5725 to 5850	Pass
			-10	120	5745.020	5725 to 5850	Pass
			0	120	5744.920	5725 to 5850	Pass
			10	120	5745.020	5725 to 5850	Pass
			30	120	5745.060	5725 to 5850	Pass
			40	120	5745.040	5725 to 5850	Pass
			50	120	5744.980	5725 to 5850	Pass
		5785	20	102	5785.020	5725 to 5850	Pass
				120	5785.020	5725 to 5850	Pass
				138	5784.980	5725 to 5850	Pass
			-30	120	5784.960	5725 to 5850	Pass
			-20	120	5785.040	5725 to 5850	Pass
			-10	120	5784.900	5725 to 5850	Pass
			0	120	5785.040	5725 to 5850	Pass
			10	120	5785.060	5725 to 5850	Pass
			30	120	5785.040	5725 to 5850	Pass
			40	120	5785.020	5725 to 5850	Pass
			50	120	5784.980	5725 to 5850	Pass
		5825	20	102	5825.020	5725 to 5850	Pass
				120	5824.960	5725 to 5850	Pass
				138	5825.040	5725 to 5850	Pass
			-30	120	5824.980	5725 to 5850	Pass
			-20	120	5824.920	5725 to 5850	Pass
			-10	120	5824.940	5725 to 5850	Pass
			0	120	5824.980	5725 to 5850	Pass
			10	120	5825.020	5725 to 5850	Pass
			30	120	5825.020	5725 to 5850	Pass
			40	120	5825.060	5725 to 5850	Pass
			50	120	5824.980	5725 to 5850	Pass
802.11n (HT40)	SISO	5190	20	102	5190.120	5150 to 5250	Pass
				120	5190.160	5150 to 5250	Pass
				138	5190.160	5150 to 5250	Pass
			-30	120	5190.120	5150 to 5250	Pass
			-20	120	5190.080	5150 to 5250	Pass
			-10	120	5190.120	5150 to 5250	Pass



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			0	120	5190.040	5150 to 5250	Pass
			10	120	5190.040	5150 to 5250	Pass
			30	120	5190.120	5150 to 5250	Pass
			40	120	5190.040	5150 to 5250	Pass
			50	120	5190.080	5150 to 5250	Pass
		5230	20	102	5230.080	5150 to 5250	Pass
				120	5230.040	5150 to 5250	Pass
				138	5230.040	5150 to 5250	Pass
			-30	120	5230.040	5150 to 5250	Pass
			-20	120	5230.080	5150 to 5250	Pass
			-10	120	5230.040	5150 to 5250	Pass
			0	120	5230.080	5150 to 5250	Pass
			10	120	5230.080	5150 to 5250	Pass
			30	120	5230.120	5150 to 5250	Pass
			40	120	5230.040	5150 to 5250	Pass
			50	120	5230.040	5150 to 5250	Pass
		5270	20	102	5270.040	5250 to 5350	Pass
				120	5270.120	5250 to 5350	Pass
				138	5270.080	5250 to 5350	Pass
			-30	120	5270.080	5250 to 5350	Pass
			-20	120	5270.040	5250 to 5350	Pass
			-10	120	5270.040	5250 to 5350	Pass
			0	120	5270.000	5250 to 5350	Pass
			10	120	5270.040	5250 to 5350	Pass
			30	120	5270.120	5250 to 5350	Pass
			40	120	5270.000	5250 to 5350	Pass
			50	120	5270.080	5250 to 5350	Pass
		5310	20	102	5310.040	5250 to 5350	Pass
				120	5310.000	5250 to 5350	Pass
				138	5310.000	5250 to 5350	Pass
			-30	120	5310.080	5250 to 5350	Pass
			-20	120	5310.080	5250 to 5350	Pass
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			10	120	5310.120	5250 to 5350	Pass
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			40	120	5310.120	5250 to 5350	Pass
			50	120	5310.120	5250 to 5350	Pass
		5510	20	102	5510.000	5470 to 5725	Pass
				120	5510.000	5470 to 5725	Pass



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				138	5510.120	5470 to 5725	Pass
			-30	120	5510.000	5470 to 5725	Pass
			-20	120	5510.120	5470 to 5725	Pass
			-10	120	5510.000	5470 to 5725	Pass
			0	120	5510.000	5470 to 5725	Pass
			10	120	5510.040	5470 to 5725	Pass
			30	120	5510.040	5470 to 5725	Pass
			40	120	5510.040	5470 to 5725	Pass
			50	120	5510.040	5470 to 5725	Pass
		5550	20	102	5550.080	5470 to 5725	Pass
				120	5550.080	5470 to 5725	Pass
				138	5550.080	5470 to 5725	Pass
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			-20	120	5550.040	5470 to 5725	Pass
			-10	120	5550.000	5470 to 5725	Pass
			0	120	5550.120	5470 to 5725	Pass
			10	120	5549.960	5470 to 5725	Pass
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		5670	20	102	5670.080	5470 to 5725	Pass
				120	5670.040	5470 to 5725	Pass
				138	5670.040	5470 to 5725	Pass
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			-20	120	5670.120	5470 to 5725	Pass
			-10	120	5670.040	5470 to 5725	Pass
			0	120	5670.000	5470 to 5725	Pass
			10	120	5670.160	5470 to 5725	Pass
			30	120	5670.080	5470 to 5725	Pass
			40	120	5670.080	5470 to 5725	Pass
			50	120	5670.040	5470 to 5725	Pass
		5755	20	102	5755.160	5725 to 5850	Pass
				120	5755.080	5725 to 5850	Pass
				138	5755.120	5725 to 5850	Pass
			-30	120	5755.080	5725 to 5850	Pass
			-20	120	5755.080	5725 to 5850	Pass
			-10	120	5755.080	5725 to 5850	Pass
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			10	120	5755.120	5725 to 5850	Pass
			30	120	5755.080	5725 to 5850	Pass



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			40	120	5755.040	5725 to 5850	Pass
			50	120	5755.040	5725 to 5850	Pass
		5795	20	102	5795.080	5725 to 5850	Pass
				120	5795.080	5725 to 5850	Pass
				138	5795.000	5725 to 5850	Pass
			-30	120	5795.040	5725 to 5850	Pass
			-20	120	5794.960	5725 to 5850	Pass
			-10	120	5795.080	5725 to 5850	Pass
			0	120	5795.000	5725 to 5850	Pass
			10	120	5795.080	5725 to 5850	Pass
			30	120	5795.000	5725 to 5850	Pass
			40	120	5795.040	5725 to 5850	Pass
			50	120	5795.040	5725 to 5850	Pass
802.11ac (VHT20)	SISO	5180	20	102	5179.940	5150 to 5250	Pass
				120	5180.040	5150 to 5250	Pass
				138	5180.020	5150 to 5250	Pass
			-30	120	5179.940	5150 to 5250	Pass
			-20	120	5180.020	5150 to 5250	Pass
			-10	120	5180.000	5150 to 5250	Pass
			0	120	5180.020	5150 to 5250	Pass
			10	120	5180.040	5150 to 5250	Pass
			30	120	5180.020	5150 to 5250	Pass
			40	120	5180.020	5150 to 5250	Pass
			50	120	5180.040	5150 to 5250	Pass
		5200	20	102	5199.980	5150 to 5250	Pass
				120	5200.080	5150 to 5250	Pass
				138	5199.960	5150 to 5250	Pass
			-30	120	5200.040	5150 to 5250	Pass
			-20	120	5200.020	5150 to 5250	Pass
			-10	120	5200.040	5150 to 5250	Pass
			0	120	5200.020	5150 to 5250	Pass
			10	120	5200.000	5150 to 5250	Pass
			30	120	5200.040	5150 to 5250	Pass
			40	120	5200.020	5150 to 5250	Pass
			50	120	5200.060	5150 to 5250	Pass
		5240	20	102	5239.980	5150 to 5250	Pass
				120	5240.020	5150 to 5250	Pass
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			-30	120	5240.060	5150 to 5250	Pass
			-20	120	5240.060	5150 to 5250	Pass



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			-10	120	5240.020	5150 to 5250	Pass
			0	120	5240.000	5150 to 5250	Pass
			10	120	5240.000	5150 to 5250	Pass
			30	120	5240.080	5150 to 5250	Pass
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		5260	20	102	5260.060	5250 to 5350	Pass
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			50	120	5320.020	5250 to 5350	Pass
		5500	20	102	5500.040	5470 to 5725	Pass



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				120	5500.020	5470 to 5725	Pass
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			-30	120	5500.000	5470 to 5725	Pass
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			30	120	5745.040	5725 to 5850	Pass
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802.11ac (VHT40)	SISO	5190	20	102	5190.040	5150 to 5250	Pass
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				138	5230.080	5150 to 5250	Pass
			-30	120	5230.080	5150 to 5250	Pass



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			-20	120	5230.080	5150 to 5250	Pass
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			0	120	5230.120	5150 to 5250	Pass
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			50	120	5510.040	5470 to 5725	Pass



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		5550	20	102	5550.080	5470 to 5725	Pass
				120	5550.080	5470 to 5725	Pass
				138	5550.160	5470 to 5725	Pass
			-30	120	5550.120	5470 to 5725	Pass
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			10	120	5795.080	5725 to 5850	Pass
			30	120	5795.080	5725 to 5850	Pass
			40	120	5795.120	5725 to 5850	Pass
			50	120	5795.040	5725 to 5850	Pass
802.11ac (VHT80)	SISO	5210	20	102	5210.075	5150 to 5250	Pass
				120	5210.000	5150 to 5250	Pass
				138	5210.075	5150 to 5250	Pass
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				120	5290.075	5250 to 5350	Pass
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				120	5610.075	5470 to 5725	Pass
				138	5610.000	5470 to 5725	Pass



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			-30	120	5610.000	5470 to 5725	Pass
			-20	120	5610.075	5470 to 5725	Pass
			-10	120	5610.150	5470 to 5725	Pass
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			30	120	5610.075	5470 to 5725	Pass
			40	120	5610.075	5470 to 5725	Pass
			50	120	5610.075	5470 to 5725	Pass
		5775	20	102	5775.075	5725 to 5850	Pass
				120	5775.075	5725 to 5850	Pass
				138	5775.000	5725 to 5850	Pass
			-30	120	5775.000	5725 to 5850	Pass
			-20	120	5775.000	5725 to 5850	Pass
			-10	120	5775.150	5725 to 5850	Pass
			0	120	5775.075	5725 to 5850	Pass
			10	120	5775.075	5725 to 5850	Pass
			30	120	5775.075	5725 to 5850	Pass
			40	120	5775.000	5725 to 5850	Pass
			50	120	5775.000	5725 to 5850	Pass

6.DFS

Test Result:

BW/Channel	Test Item	Result
80MHz/5290MHz	Channel Availability Check Time	N/A
	Minimum Off-Channel CAC Time	N/A
	Maximum Off-Channel CAC Time	N/A
	In-Service Monitoring	N/A
	Channel Move Time	Pass
	Channel Closing Transmission Time	Pass
	Non-Occupancy Period	N/A
	Uniform Spreading	N/A

The test plots was shown in the report below.

Remark: Channel loading of Timing plots is greater than 17%.

This is the master device used to test DFS FCC ID: Q87-WRT3200ACM

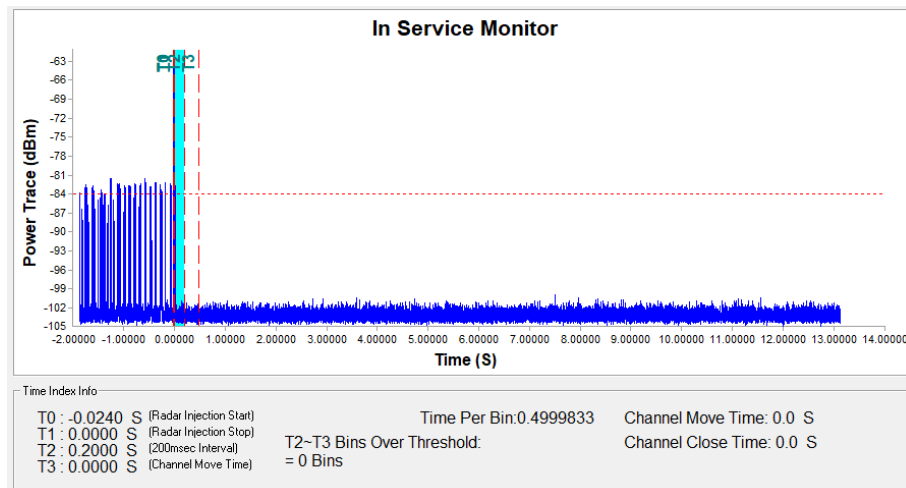
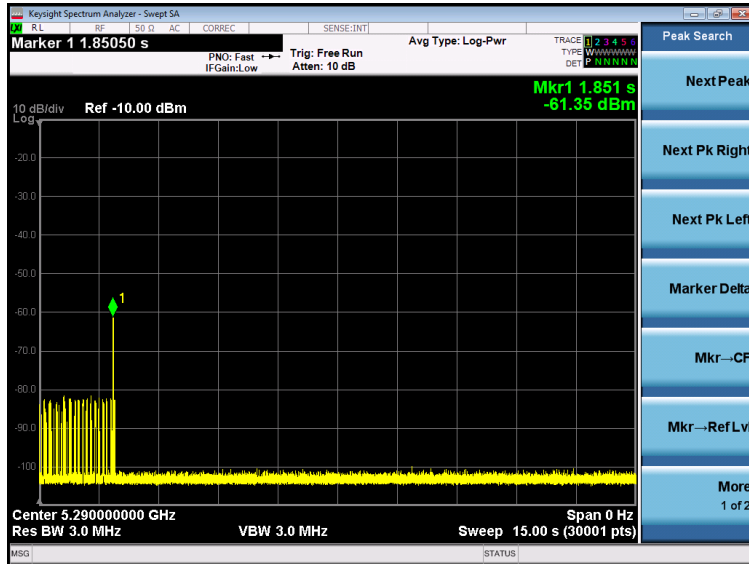
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

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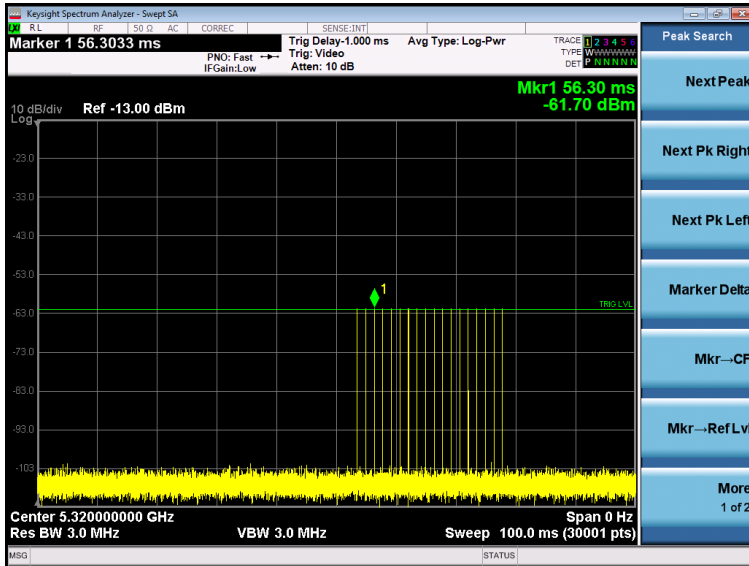
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5290MHz



Radar



- End of the Report -