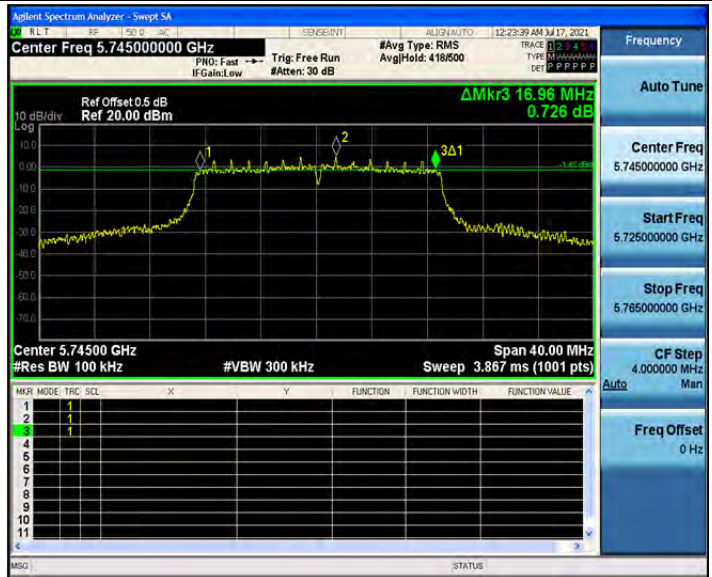


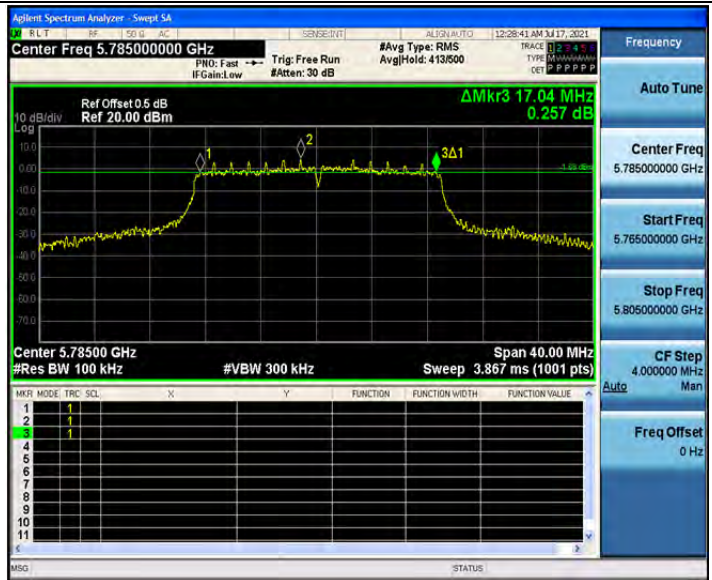
802.11ac(VHT20)\_Ant1\_5745



802.11ac(VHT20)\_Ant2\_5745



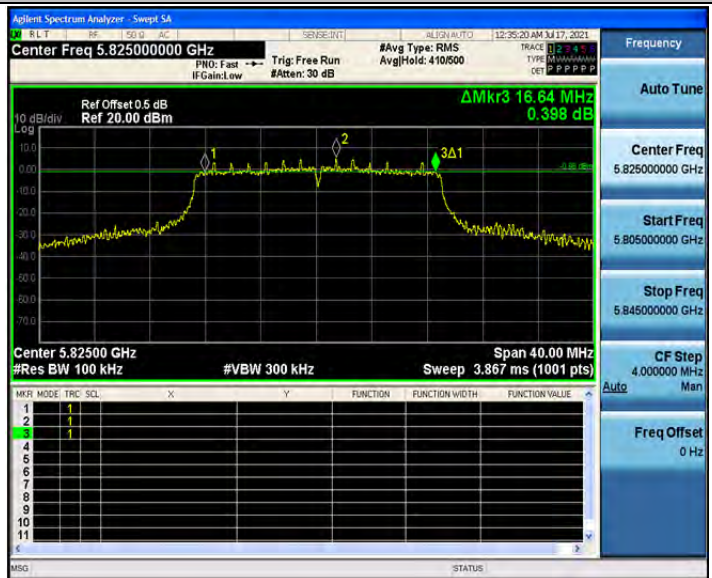
802.11ac(VHT20)\_Ant1\_5785



802.11ac(VHT20)\_Ant2\_5785



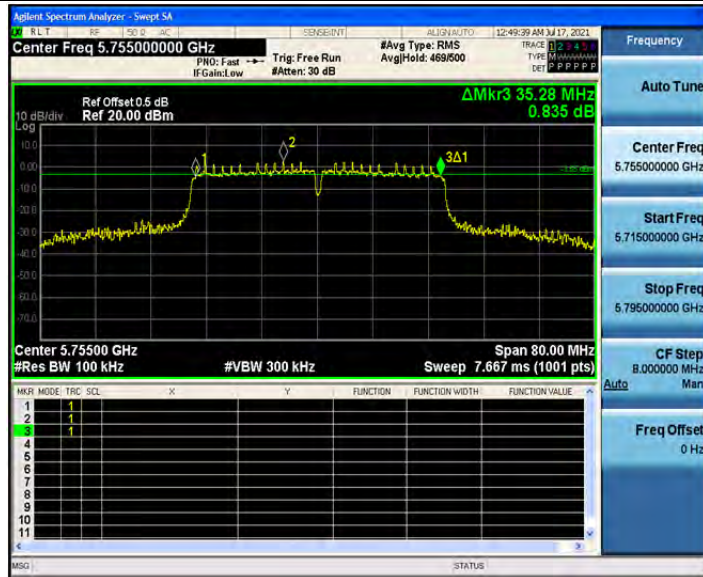
802.11ac(VHT20)\_Ant1\_5825



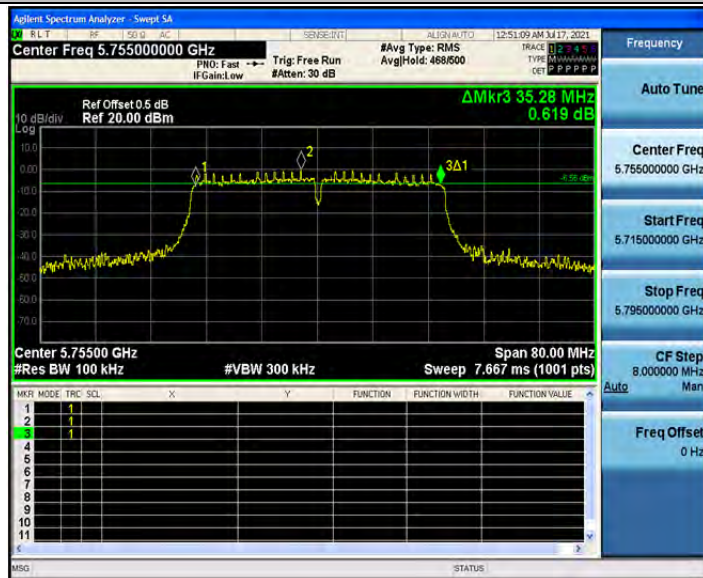
802.11ac(VHT20)\_Ant2\_5825



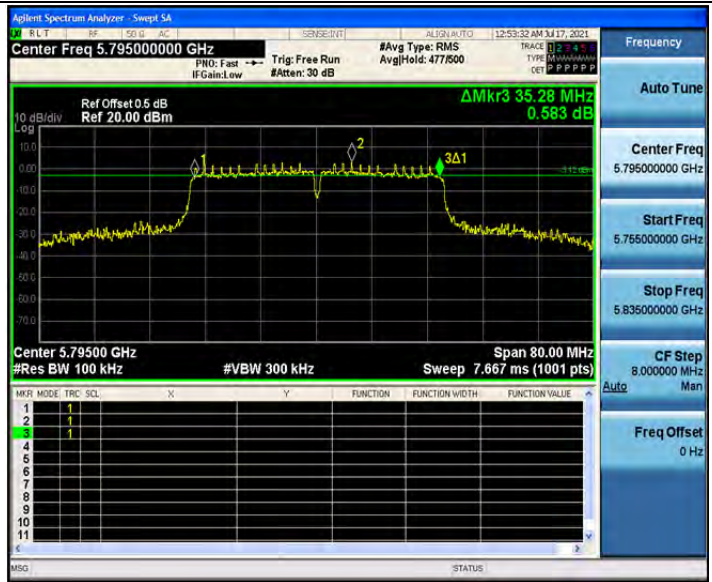
802.11ac(VHT40)\_Ant1\_5755



802.11ac(VHT40)\_Ant2\_5755



802.11ac(VHT40)\_Ant1\_5795



802.11ac(VHT40)\_Ant2\_5795



802.11ac(VHT80)\_Ant1\_5775



802.11ac(VHT80)\_Ant2\_5775



## Appendix B: Maximum conducted output power

### Test Result

Test Mode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
802.11a	Ant1	5180	16.89	<=24	PASS
	Ant2	5180	18.03	<=24	PASS
	Ant1	5200	16.77	<=24	PASS
	Ant2	5200	14.49	<=24	PASS
	Ant1	5240	16.57	<=24	PASS
	Ant2	5240	15.40	<=24	PASS
	Ant1	5745	17.01	<=30	PASS
	Ant2	5745	15.53	<=30	PASS
	Ant1	5785	16.81	<=30	PASS
	Ant2	5785	15.41	<=30	PASS
	Ant1	5825	16.41	<=30	PASS
	Ant2	5825	15.38	<=30	PASS
802.11n(HT20)	Ant1	5180	17.34	<=24	PASS
	Ant2	5180	14.32	<=24	PASS
	Total	5180	19.10	<=24	PASS
	Ant1	5200	16.63	<=24	PASS
	Ant2	5200	14.51	<=24	PASS
	Total	5200	18.71	<=24	PASS
	Ant1	5240	17.57	<=24	PASS
	Ant2	5240	13.65	<=24	PASS
	Total	5240	19.05	<=24	PASS
	Ant1	5745	16.11	<=30	PASS
	Ant2	5745	13.47	<=30	PASS
	Total	5745	18.00	<=30	PASS
	Ant1	5785	15.78	<=30	PASS
	Ant2	5785	14.50	<=30	PASS
	Total	5785	18.20	<=30	PASS
	Ant1	5825	16.42	<=30	PASS
	Ant2	5825	14.23	<=30	PASS
	Total	5825	18.47	<=30	PASS
802.11n(HT40)	Ant1	5190	16.50	<=24	PASS
	Ant2	5190	13.47	<=24	PASS
	Total	5190	18.25	<=24	PASS
	Ant1	5230	16.50	<=24	PASS
	Ant2	5230	13.22	<=24	PASS
	Total	5230	18.17	<=24	PASS
	Ant1	5755	17.94	<=30	PASS
	Ant2	5755	14.34	<=30	PASS
	Total	5755	19.51	<=30	PASS
	Ant1	5795	15.73	<=30	PASS
	Ant2	5795	13.35	<=30	PASS
	Total	5795	17.71	<=30	PASS

802.11ac(VHT20)	Ant1	5180	16.08	<=24	PASS
	Ant2	5180	12.10	<=24	PASS
	Total	5180	17.54	<=24	PASS
	Ant1	5200	15.48	<=24	PASS
	Ant2	5200	11.40	<=24	PASS
	Total	5200	16.91	<=24	PASS
	Ant1	5240	15.06	<=24	PASS
	Ant2	5240	11.21	<=24	PASS
	Total	5240	16.56	<=24	PASS
	Ant1	5745	14.64	<=30	PASS
	Ant2	5745	12.83	<=30	PASS
	Total	5745	16.84	<=30	PASS
	Ant1	5785	15.04	<=30	PASS
	Ant2	5785	13.22	<=30	PASS
	Total	5785	17.23	<=30	PASS
	Ant1	5825	15.51	<=30	PASS
	Ant2	5825	12.55	<=30	PASS
	Total	5825	17.29	<=30	PASS
802.11ac(VHT40)	Ant1	5190	15.24	<=24	PASS
	Ant2	5190	12.72	<=24	PASS
	Total	5190	17.17	<=24	PASS
	Ant1	5230	14.30	<=24	PASS
	Ant2	5230	11.76	<=24	PASS
	Total	5230	16.22	<=24	PASS
	Ant1	5755	16.09	<=30	PASS
	Ant2	5755	14.68	<=30	PASS
	Total	5755	18.45	<=30	PASS
	Ant1	5795	16.42	<=30	PASS
	Ant2	5795	12.28	<=30	PASS
	Total	5795	17.84	<=30	PASS
802.11ac(VHT80)	Ant1	5210	16.97	<=24	PASS
	Ant2	5210	13.66	<=24	PASS
	Total	5210	18.63	<=24	PASS
	Ant1	5775	15.14	<=30	PASS
	Ant2	5775	14.64	<=30	PASS
	Total	5775	17.91	<=30	PASS

Note: Test results increased RF cable loss by 0.5dB.

The Duty Cycle Factor is compensated in the graph.

## Appendix C: Maximum power spectral density

### Test Result

Test Mode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
802.11a	Ant1	5180	6.05	<=11	PASS
	Ant2	5180	7.25	<=11	PASS
	Ant1	5200	6.53	<=11	PASS
	Ant2	5200	3.92	<=11	PASS
	Ant1	5240	5.81	<=11	PASS
	Ant2	5240	4.32	<=11	PASS
	Ant1	5745	3.33	<=30	PASS
	Ant2	5745	3.04	<=30	PASS
	Ant1	5785	3.32	<=30	PASS
	Ant2	5785	2.16	<=30	PASS
	Ant1	5825	2.98	<=30	PASS
	Ant2	5825	2.09	<=30	PASS
802.11n(HT20)	Ant1	5180	6.81	<=11	PASS
	Ant2	5180	3.93	<=11	PASS
	Total	5180	8.61	<=11	PASS
	Ant1	5200	5.90	<=11	PASS
	Ant2	5200	3.96	<=11	PASS
	Total	5200	8.05	<=11	PASS
	Ant1	5240	6.88	<=11	PASS
	Ant2	5240	3.36	<=11	PASS
	Total	5240	8.48	<=11	PASS
	Ant1	5745	2.58	<=30	PASS
	Ant2	5745	0.17	<=30	PASS
	Total	5745	4.55	<=30	PASS
	Ant1	5785	2.12	<=30	PASS
	Ant2	5785	0.99	<=30	PASS
	Total	5785	4.60	<=30	PASS
	Ant1	5825	3.43	<=30	PASS
	Ant2	5825	-0.03	<=30	PASS
	Total	5825	5.05	<=30	PASS
802.11n(HT40)	Ant1	5190	2.08	<=11	PASS
	Ant2	5190	-0.50	<=11	PASS
	Total	5190	3.99	<=11	PASS
	Ant1	5230	2.59	<=11	PASS
	Ant2	5230	-0.24	<=11	PASS
	Total	5230	4.41	<=11	PASS
	Ant1	5755	1.06	<=30	PASS
	Ant2	5755	-2.55	<=30	PASS
	Total	5755	1.74	<=30	PASS
	Ant1	5795	-0.84	<=30	PASS
	Ant2	5795	-3.87	<=30	PASS



	Total	5795	0.91	<=30	PASS
802.11ac(VHT20)	Ant1	5180	5.21	<=11	PASS
	Ant2	5180	1.15	<=11	PASS
	Total	5180	6.65	<=11	PASS
	Ant1	5200	4.61	<=11	PASS
	Ant2	5200	1.26	<=11	PASS
	Total	5200	6.26	<=11	PASS
	Ant1	5240	4.71	<=11	PASS
	Ant2	5240	0.14	<=11	PASS
	Total	5240	6.01	<=11	PASS
	Ant1	5745	0.99	<=30	PASS
	Ant2	5745	-0.39	<=30	PASS
	Total	5745	3.36	<=30	PASS
	Ant1	5785	1.62	<=30	PASS
	Ant2	5785	0.27	<=30	PASS
	Total	5785	4.01	<=30	PASS
	Ant1	5825	2.4	<=30	PASS
	Ant2	5825	-0.79	<=30	PASS
	Total	5825	4.10	<=30	PASS
802.11ac(VHT40)	Ant1	5190	1.34	<=11	PASS
	Ant2	5190	-1.29	<=11	PASS
	Total	5190	3.23	<=11	PASS
	Ant1	5230	1.23	<=11	PASS
	Ant2	5230	-2.11	<=11	PASS
	Total	5230	2.88	<=11	PASS
	Ant1	5755	-0.30	<=30	PASS
	Ant2	5755	-2.43	<=30	PASS
	Total	5755	1.77	<=30	PASS
	Ant1	5795	-0.32	<=30	PASS
	Ant2	5795	-4.43	<=30	PASS
	Total	5795	1.10	<=30	PASS
802.11ac(VHT80)	Ant1	5210	0.49	<=11	PASS
	Ant2	5210	-3.22	<=11	PASS
	Total	5210	2.03	<=11	PASS
	Ant1	5775	-4.08	<=30	PASS
	Ant2	5775	-4.65	<=30	PASS
	Total	5775	-0.48	<=30	PASS

Note: 1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2. The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs

802.11a\_Ant1\_5180



802.11a\_Ant2\_5180



802.11a\_Ant1\_5200



802.11a\_Ant2\_5200



802.11a\_Ant1\_5240



802.11a\_Ant2\_5240



802.11a\_Ant1\_5745



802.11a\_Ant2\_5745



802.11a\_Ant1\_5785



802.11a\_Ant2\_5785



802.11a\_Ant1\_5825



802.11a\_Ant2\_5825



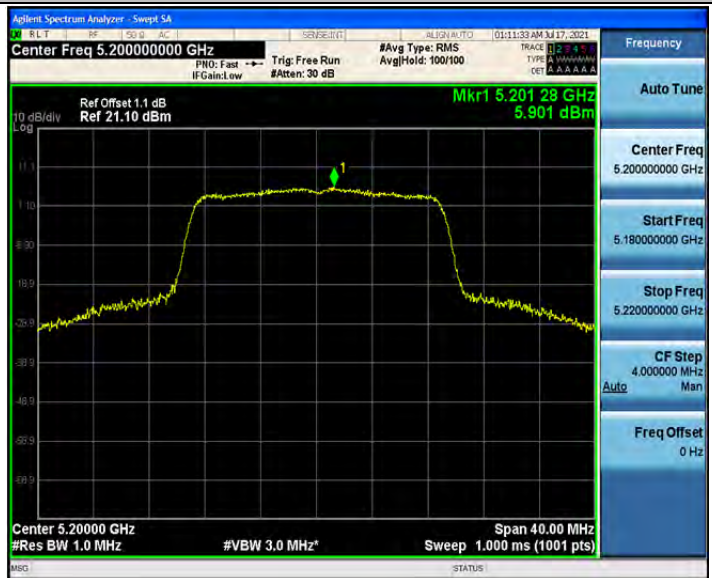
802.11n(HT20)\_Ant1\_5180



802.11n(HT20)\_Ant2\_5180



802.11n(HT20)\_Ant2\_5200



802.11n(HT20)\_Ant1\_5200



802.11n(HT20)\_Ant1\_5240



802.11n(HT20)\_Ant2\_5240



802.11n(HT20)\_Ant1\_5745



802.11n(HT20)\_Ant2\_5745



802.11n(HT20)\_Ant1\_5785



802.11n(HT20)\_Ant2\_5785





802.11n(HT20)\_Ant1\_5825



802.11n(HT20)\_Ant2\_5825



802.11n(HT40)\_Ant1\_5190



802.11n(HT40)\_Ant2\_5190



802.11n(HT40)\_Ant1\_5230



802.11n(HT40)\_Ant2\_5230



802.11n(HT40)\_Ant1\_5755



802.11n(HT40)\_Ant2\_5755



802.11n(HT40)\_Ant1\_5795



802.11n(HT40)\_Ant2\_5795



802.11ac(VHT20)\_Ant1\_5180



802.11ac(VHT20)\_Ant2\_5180



802.11ac(VHT20)\_Ant1\_5200



802.11ac(VHT20)\_Ant2\_5200



802.11ac(VHT20)\_Ant1\_5240



802.11ac(VHT20)\_Ant2\_5240



802.11ac(VHT20)\_Ant1\_5745



802.11ac(VHT20)\_Ant2\_5745



802.11ac(VHT20)\_Ant1\_5785



802.11ac(VHT20)\_Ant2\_5785



802.11ac(VHT20)\_Ant1\_5825



802.11ac(VHT20)\_Ant2\_5825



802.11ac(VHT40)\_Ant1\_5190



802.11ac(VHT40)\_Ant2\_5190





802.11ac(VHT40)\_Ant1\_5230



802.11ac(VHT40)\_Ant2\_5230



802.11ac(VHT40)\_Ant1\_5755



802.11ac(VHT40)\_Ant2\_5755



802.11ac(VHT40)\_Ant1\_5795



802.11ac(VHT40)\_Ant2\_5795



802.11ac(VHT80)\_Ant1\_5210



802.11ac(VHT80)\_Ant2\_5210



802.11ac(VHT80)\_Ant1\_5775



802.11ac(VHT80)\_Ant2\_5775



## Appendix D: Frequency Stability

### Test Result

Voltage								
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
20MHz	Ant1	5180	NV	NT	98000	18.918919	20	PASS
			LV	NT	98000	18.918919	20	PASS
			HV	NT	98000	18.918919	20	PASS
	Ant2	5180	NV	NT	98000	18.918919	20	PASS
			LV	NT	98000	18.918919	20	PASS
			HV	NT	98000	18.918919	20	PASS
	Ant1	5200	NV	NT	97000	18.653846	20	PASS
			LV	NT	98000	18.846154	20	PASS
			HV	NT	100000	19.230769	20	PASS
	Ant2	5200	NV	NT	99000	19.038462	20	PASS
			LV	NT	99000	19.038462	20	PASS
			HV	NT	99000	19.038462	20	PASS
	Ant1	5240	NV	NT	100000	19.083969	20	PASS
			LV	NT	100000	19.083969	20	PASS
			HV	NT	100000	19.083969	20	PASS
	Ant2	5240	NV	NT	99000	18.893130	20	PASS
			LV	NT	99000	18.893130	20	PASS
			HV	NT	99000	18.893130	20	PASS
	Ant1	5745	NV	NT	108000	18.798956	20	PASS
			LV	NT	109000	18.973020	20	PASS
			HV	NT	109000	18.973020	20	PASS
	Ant2	5745	NV	NT	109000	18.973020	20	PASS
			LV	NT	109000	18.973020	20	PASS
			HV	NT	110000	19.147084	20	PASS
	Ant1	5785	NV	NT	111000	19.187554	20	PASS
			LV	NT	111000	19.187554	20	PASS
			HV	NT	111000	19.187554	20	PASS
	Ant2	5785	NV	NT	128000	19.126188	20	PASS
			LV	NT	122000	19.089023	20	PASS
			HV	NT	118000	19.397580	20	PASS
	Ant1	5825	NV	NT	112000	19.227468	20	PASS
			LV	NT	109000	18.712446	20	PASS
			HV	NT	109000	18.712446	20	PASS
	Ant2	5825	NV	NT	110000	18.884120	20	PASS
			LV	NT	110000	18.884120	20	PASS
			HV	NT	109000	18.712446	20	PASS
40MHz	Ant1	5190	NV	NT	99000	19.075145	20	PASS
			LV	NT	99000	19.075145	20	PASS
			HV	NT	97000	18.689788	20	PASS

	Ant2	5190	NV	NT	99000	19.075145	20	PASS	
			LV	NT	100000	19.267823	20	PASS	
			HV	NT	97000	18.689788	20	PASS	
	Ant1	5230	NV	NT	98000	18.738050	20	PASS	
			LV	NT	98000	18.738050	20	PASS	
			HV	NT	98000	18.738050	20	PASS	
	Ant2	5230	NV	NT	99000	18.929254	20	PASS	
			LV	NT	99000	18.929254	20	PASS	
			HV	NT	99000	18.929254	20	PASS	
	Ant1	5755	NV	NT	108000	18.766290	20	PASS	
			LV	NT	108000	18.766290	20	PASS	
			HV	NT	109000	18.940052	20	PASS	
	Ant2	5755	NV	NT	110000	19.113814	20	PASS	
			LV	NT	110000	19.113814	20	PASS	
			HV	NT	110000	19.113814	20	PASS	
	Ant1	5795	NV	NT	110000	18.981881	20	PASS	
			LV	NT	110000	18.981881	20	PASS	
			HV	NT	110000	18.981881	20	PASS	
	Ant2	5795	NV	NT	109000	18.809318	20	PASS	
			LV	NT	109000	18.809318	20	PASS	
			HV	NT	109000	18.809318	20	PASS	
	80MHz	Ant1	5210	NV	NT	98000	18.809981	20	PASS
				LV	NT	98000	18.809981	20	PASS
				HV	NT	98000	18.809981	20	PASS
		Ant2	5210	NV	NT	99000	19.001919	20	PASS
				LV	NT	99000	19.001919	20	PASS
				HV	NT	99000	19.001919	20	PASS
Ant1		5775	NV	NT	110000	19.047619	20	PASS	
			LV	NT	110000	19.047619	20	PASS	
			HV	NT	110000	19.047619	20	PASS	
Ant2		5775	NV	NT	109000	18.874459	20	PASS	
			LV	NT	109000	18.874459	20	PASS	
			HV	NT	109000	18.874459	20	PASS	

Temperature								
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
20MHz	Ant1	5180	NV	0	98000	18.918919	20	PASS
			NV	10	98000	18.918919	20	PASS
			NV	20	98000	18.918919	20	PASS
			NV	30	98000	18.918919	20	PASS
			NV	40	98000	18.918919	20	PASS
			NV	45	98000	18.918919	20	PASS
	Ant2	5180	NV	0	98000	18.918919	20	PASS
			NV	10	98000	18.918919	20	PASS
			NV	20	98000	18.918919	20	PASS
			NV	30	98000	18.918919	20	PASS
			NV	40	98000	18.918919	20	PASS
			NV	45	98000	18.918919	20	PASS
	Ant1	5200	NV	0	100000	19.230769	20	PASS
			NV	10	100000	19.230769	20	PASS
			NV	20	100000	19.230769	20	PASS
			NV	30	100000	19.230769	20	PASS
			NV	40	100000	19.230769	20	PASS
			NV	45	100000	19.230769	20	PASS
	Ant2	5200	NV	0	99000	19.038462	20	PASS
			NV	10	99000	19.038462	20	PASS
			NV	20	99000	19.038462	20	PASS
			NV	30	99000	19.038462	20	PASS
			NV	40	99000	19.038462	20	PASS
			NV	45	99000	19.038462	20	PASS
	Ant1	5240	NV	0	100000	19.083969	20	PASS
			NV	10	99000	18.893130	20	PASS
			NV	20	100000	19.083969	20	PASS
			NV	30	100000	19.083969	20	PASS
			NV	40	100000	19.083969	20	PASS
			NV	45	100000	19.083969	20	PASS
Ant2	5240	NV	0	99000	18.893130	20	PASS	
		NV	10	99000	18.893130	20	PASS	
		NV	20	99000	18.893130	20	PASS	
		NV	30	99000	18.893130	20	PASS	
		NV	40	99000	18.893130	20	PASS	
		NV	45	99000	18.893130	20	PASS	
Ant1	5745	NV	0	109000	18.973020	20	PASS	
		NV	10	109000	18.973020	20	PASS	
		NV	20	109000	18.973020	20	PASS	
		NV	30	109000	18.973020	20	PASS	
		NV	40	109000	18.973020	20	PASS	
		NV	45	109000	18.973020	20	PASS	

	Ant2	5745	NV	0	109000	18.973020	20	PASS
			NV	10	109000	18.973020	20	PASS
			NV	20	109000	18.973020	20	PASS
			NV	30	109000	18.973020	20	PASS
			NV	40	109000	18.973020	20	PASS
			NV	45	109000	18.973020	20	PASS
	Ant1	5785	NV	0	111000	19.187554	20	PASS
			NV	10	111000	19.187554	20	PASS
			NV	20	111000	19.187554	20	PASS
			NV	30	111000	19.187554	20	PASS
			NV	40	111000	19.187554	20	PASS
			NV	45	111000	19.187554	20	PASS
	Ant2	5785	NV	0	109000	18.841832	20	PASS
			NV	10	108000	18.668971	20	PASS
			NV	20	107000	18.496111	20	PASS
			NV	30	108000	18.668971	20	PASS
			NV	40	108000	18.668971	20	PASS
			NV	45	108000	18.668971	20	PASS
	Ant1	5825	NV	0	109000	18.712446	20	PASS
			NV	10	111000	19.055794	20	PASS
			NV	20	111000	19.055794	20	PASS
			NV	30	111000	19.055794	20	PASS
			NV	40	111000	19.055794	20	PASS
			NV	45	110000	18.884120	20	PASS
Ant2	5825	NV	0	109000	18.712446	20	PASS	
		NV	10	109000	18.712446	20	PASS	
		NV	20	109000	18.712446	20	PASS	
		NV	30	108000	18.540773	20	PASS	
		NV	40	109000	18.712446	20	PASS	
		NV	45	108000	18.540773	20	PASS	
40MHz	Ant1	5190	NV	0	97000	18.689788	20	PASS
			NV	10	97000	18.689788	20	PASS
			NV	20	97000	18.689788	20	PASS
			NV	30	96000	18.497110	20	PASS
			NV	40	97000	18.689788	20	PASS
			NV	45	97000	18.689788	20	PASS
	Ant2	5190	NV	0	97000	18.689788	20	PASS
			NV	10	97000	18.689788	20	PASS
			NV	20	97000	18.689788	20	PASS
			NV	30	97000	18.689788	20	PASS
			NV	40	98000	18.882466	20	PASS
			NV	45	97000	18.689788	20	PASS
	Ant1	5230	NV	0	98000	18.738050	20	PASS
			NV	10	98000	18.738050	20	PASS
			NV	20	98000	18.738050	20	PASS
			NV	30	98000	18.738050	20	PASS



			NV	40	98000	18.738050	20	PASS
			NV	45	98000	18.738050	20	PASS
	Ant2	5230	NV	0	99000	18.929254	20	PASS
			NV	10	99000	18.929254	20	PASS
			NV	20	99000	18.929254	20	PASS
			NV	30	99000	18.929254	20	PASS
			NV	40	99000	18.929254	20	PASS
			NV	45	99000	18.929254	20	PASS
			Ant1	5755	NV	0	109000	18.940052
	NV	10			109000	18.940052	20	PASS
	NV	20			109000	18.940052	20	PASS
	NV	30			109000	18.940052	20	PASS
	NV	40			109000	18.940052	20	PASS
	NV	45			109000	18.940052	20	PASS
	Ant2	5755	NV	0	110000	19.113814	20	PASS
			NV	10	110000	19.113814	20	PASS
			NV	20	109000	18.940052	20	PASS
			NV	30	110000	19.113814	20	PASS
			NV	40	108000	18.766290	20	PASS
			NV	45	110000	19.113814	20	PASS
	Ant1	5795	NV	0	110000	18.981881	20	PASS
			NV	10	110000	18.981881	20	PASS
			NV	20	110000	18.981881	20	PASS
			NV	30	110000	18.981881	20	PASS
			NV	40	110000	18.981881	20	PASS
			NV	45	110000	18.981881	20	PASS
	Ant2	5795	NV	0	110000	18.981881	20	PASS
			NV	10	110000	18.981881	20	PASS
			NV	20	110000	18.981881	20	PASS
			NV	30	110000	18.981881	20	PASS
NV			40	109000	18.809318	20	PASS	
NV			45	110000	18.981881	20	PASS	
80MHz	Ant1	5210	NV	0	98000	18.809981	20	PASS
			NV	10	98000	18.809981	20	PASS
			NV	20	98000	18.809981	20	PASS
			NV	30	98000	18.809981	20	PASS
			NV	40	98000	18.809981	20	PASS
			NV	50	98000	18.809981	20	PASS
	Ant2	5210	NV	0	99000	19.001919	20	PASS
			NV	10	99000	19.001919	20	PASS
			NV	20	99000	19.001919	20	PASS
			NV	30	99000	19.001919	20	PASS
			NV	40	99000	19.001919	20	PASS
			NV	50	99000	19.001919	20	PASS
	Ant1	5775	NV	0	110000	19.047619	20	PASS
			NV	10	110000	19.047619	20	PASS

			NV	20	110000	19.047619	20	PASS
			NV	30	110000	19.047619	20	PASS
			NV	40	110000	19.047619	20	PASS
			NV	50	110000	19.047619	20	PASS
	Ant2	5775	NV	0	109000	18.874459	20	PASS
			NV	10	109000	18.874459	20	PASS
			NV	20	109000	18.874459	20	PASS
			NV	30	109000	18.874459	20	PASS
			NV	40	109000	18.874459	20	PASS
			NV	50	109000	18.874459	20	PASS

## Appendix E: Duty Cycle

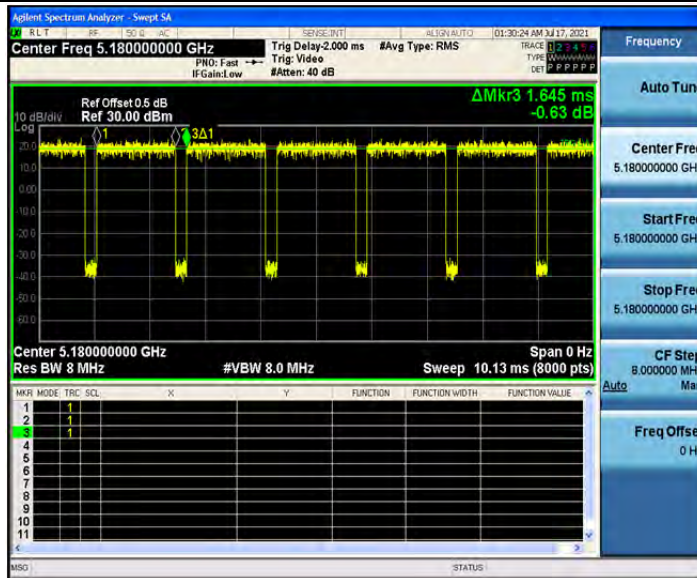
### Test Result

Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	1/T Minimum VBW (kHz)	Final setting For VBW (kHz)
802.11a	Ant1	5180	1.44	1.65	87.27	0.61	1
	Ant2	5180	1.44	1.65	87.27	0.61	1
	Ant1	5200	1.44	1.65	87.27	0.61	1
	Ant2	5200	1.44	1.65	87.27	0.61	1
	Ant1	5240	1.44	1.65	87.27	0.61	1
	Ant2	5240	1.44	1.65	87.27	0.61	1
	Ant1	5745	1.44	1.65	87.27	0.61	1
	Ant2	5745	1.44	1.65	87.27	0.61	1
	Ant1	5785	1.44	1.65	87.27	0.61	1
	Ant2	5785	1.44	1.65	87.27	0.61	1
	Ant1	5825	1.44	1.65	87.27	0.61	1
	Ant2	5825	1.44	1.65	87.27	0.61	1
802.11n (HT20)	Ant1	5180	1.35	1.55	87.10	0.65	1
	Ant2	5180	1.35	1.55	87.10	0.65	1
	Ant1	5200	1.35	1.55	87.10	0.65	1
	Ant2	5200	1.35	1.55	87.10	0.65	1
	Ant1	5240	1.35	1.55	87.10	0.65	1
	Ant2	5240	1.35	1.55	87.10	0.65	1
	Ant1	5745	1.35	1.55	87.10	0.65	1
	Ant2	5745	1.35	1.55	87.10	0.65	1
	Ant1	5785	1.35	1.55	87.10	0.65	1
	Ant2	5785	1.35	1.55	87.10	0.65	1
	Ant1	5825	1.35	1.55	87.10	0.65	1
	Ant2	5825	1.35	1.55	87.10	0.65	1
802.11n (HT40)	Ant1	5190	0.67	0.87	77.01	1.15	2
	Ant2	5190	0.67	0.87	77.01	1.15	2
	Ant1	5230	0.67	0.87	77.01	1.15	2
	Ant2	5230	0.67	0.87	77.01	1.15	2
	Ant1	5755	0.67	0.87	77.01	1.15	2
	Ant2	5755	0.67	0.87	77.01	1.15	2
	Ant1	5795	0.67	0.87	77.01	1.15	2
	Ant2	5795	0.67	0.87	77.01	1.15	2
802.11ac (VHT20)	Ant1	5180	1.36	1.57	86.62	0.64	1
	Ant2	5180	1.36	1.57	86.62	0.64	1
	Ant1	5200	1.36	1.57	86.62	0.64	1
	Ant2	5200	1.36	1.56	87.18	0.64	1
	Ant1	5240	1.36	1.57	86.62	0.64	1
	Ant2	5240	1.36	1.57	86.62	0.64	1
	Ant1	5745	1.36	1.57	86.62	0.64	1
	Ant2	5745	1.36	1.57	86.62	0.64	1

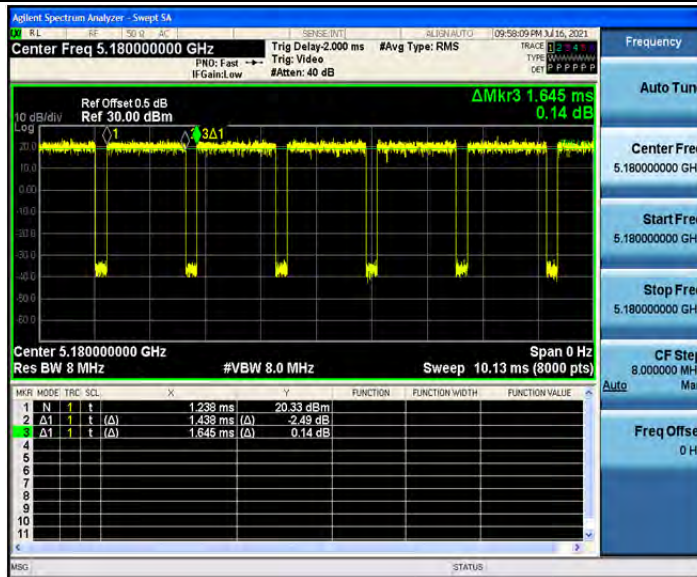
	Ant1	5785	1.36	1.57	86.62	0.64	1
	Ant2	5785	1.36	1.57	86.62	0.64	1
	Ant1	5825	1.36	1.57	86.62	0.64	1
	Ant2	5825	1.36	1.57	86.62	0.64	1
802.11ac (VHT40)	Ant1	5190	0.67	0.88	76.14	1.14	2
	Ant2	5190	0.67	0.88	76.14	1.14	2
	Ant1	5230	0.67	0.88	76.14	1.14	2
	Ant2	5230	0.67	0.88	76.14	1.14	2
	Ant1	5755	0.67	0.88	76.14	1.14	2
	Ant2	5755	0.67	0.88	76.14	1.14	2
	Ant1	5795	0.67	0.88	76.14	1.14	2
	Ant2	5795	0.67	0.88	76.14	1.14	2
802.11ac (VHT80)	Ant1	5210	0.33	0.54	61.11	1.85	2
	Ant2	5210	0.33	0.54	61.11	1.85	2
	Ant1	5775	0.33	0.54	61.11	1.85	2
	Ant2	5775	0.33	0.54	61.11	1.85	2

Test Graphs

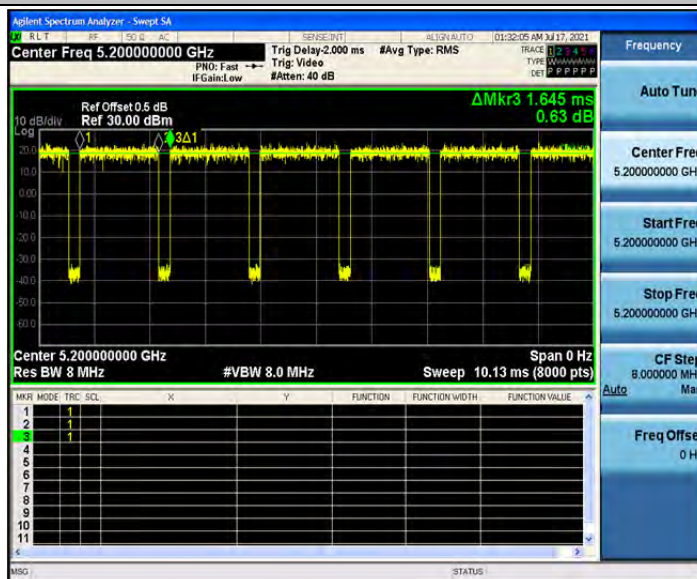
802.11a\_Ant1\_5180



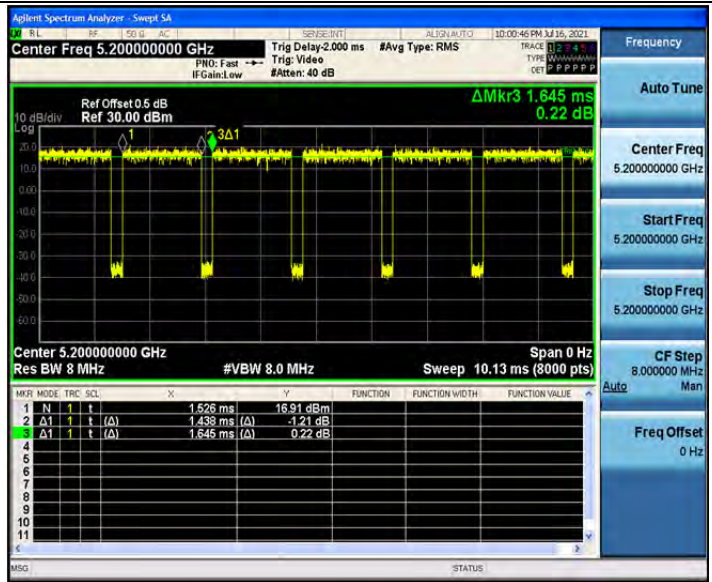
802.11a\_Ant2\_5180



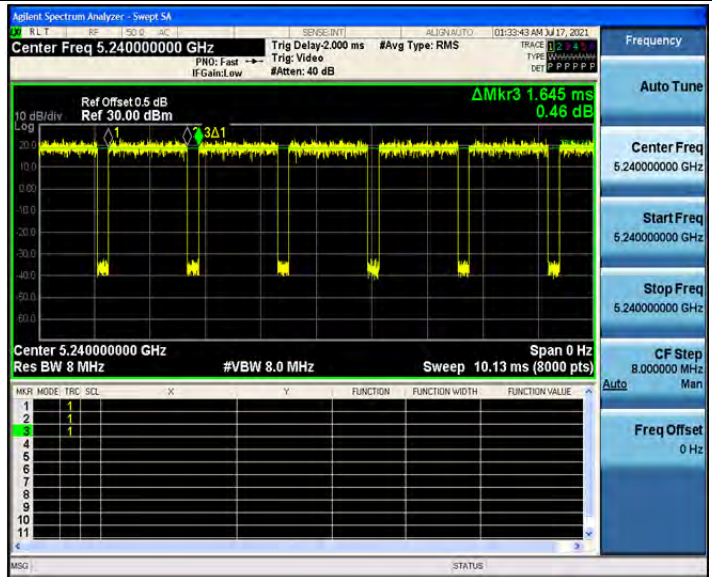
802.11a\_Ant1\_5200



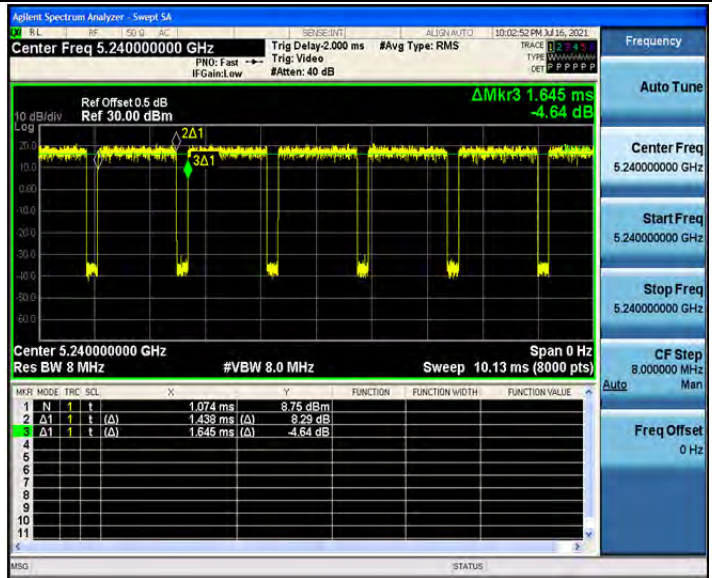
802.11a\_Ant2\_5200



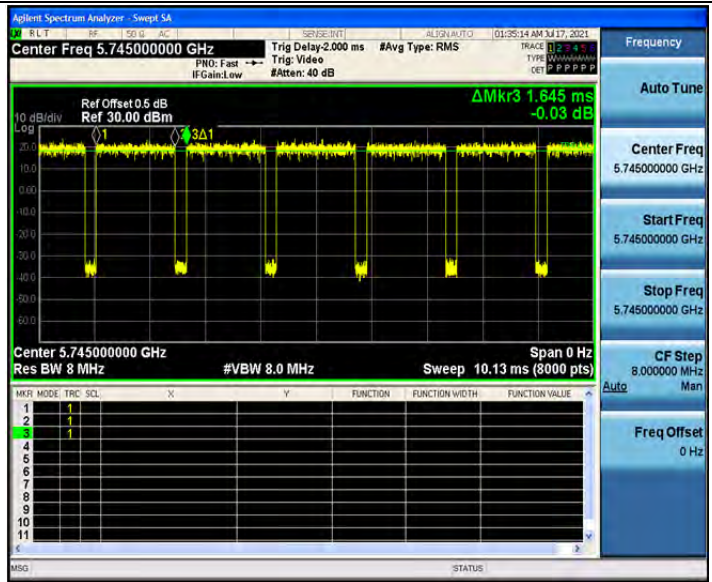
802.11a\_Ant1\_5240



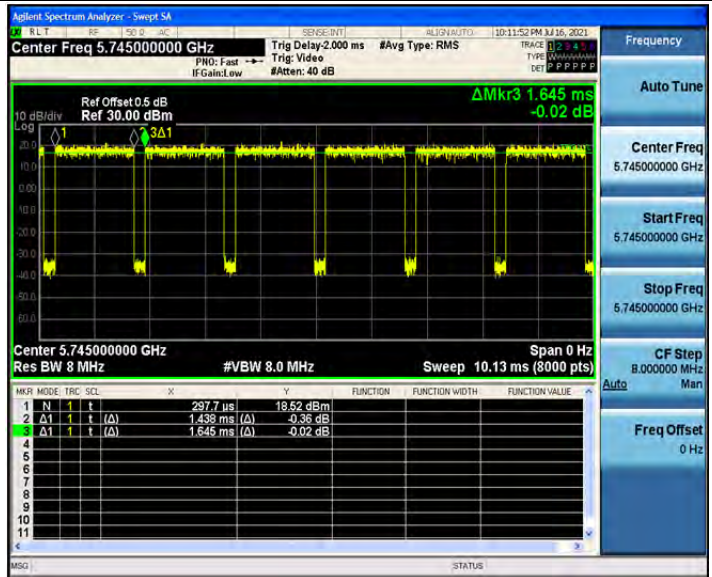
802.11a\_Ant2\_5240



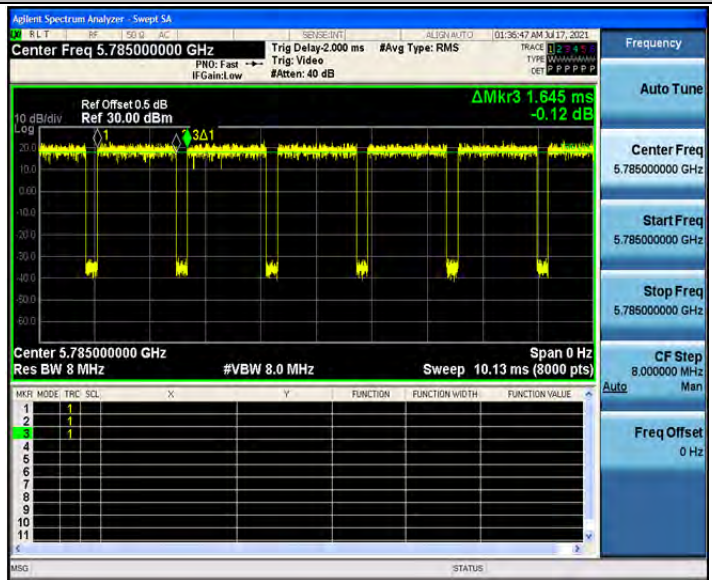
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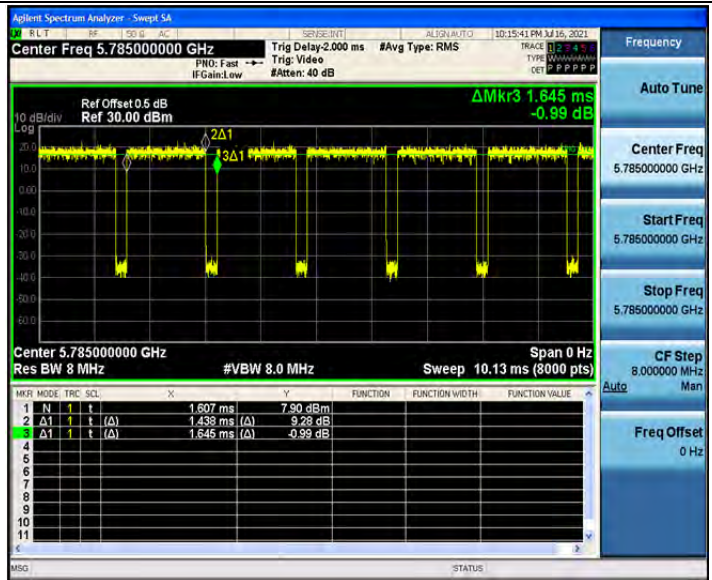
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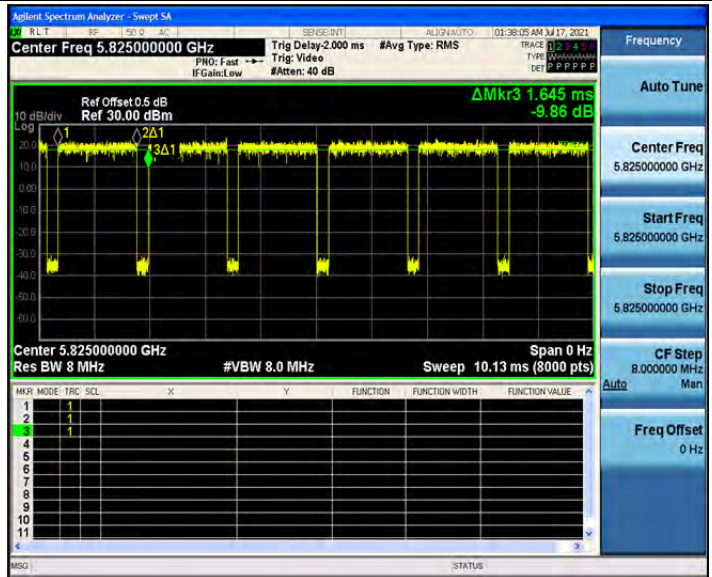
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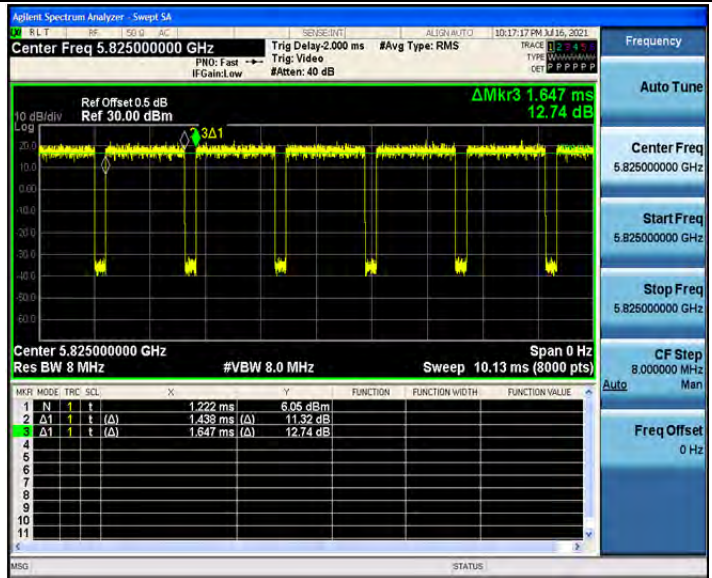
802.11a\_Ant2\_5785



802.11a\_Ant1\_5825

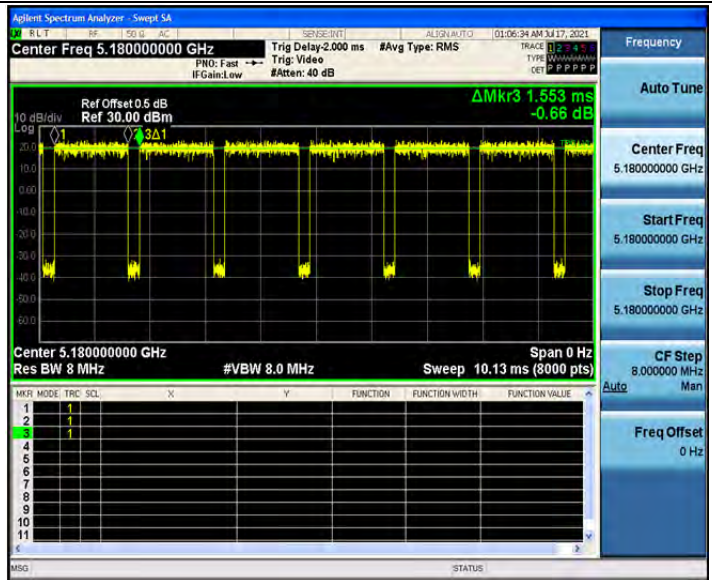


802.11a\_Ant2\_5825

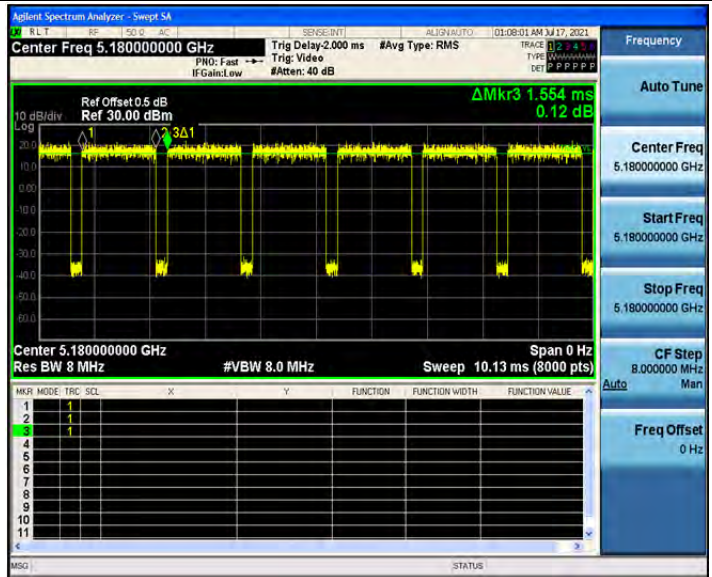


802.11n(HT20)\_Ant1\_5180

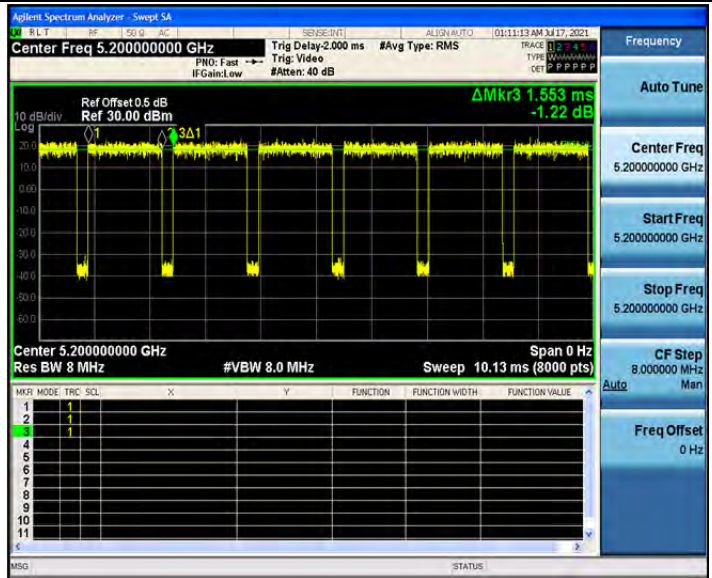




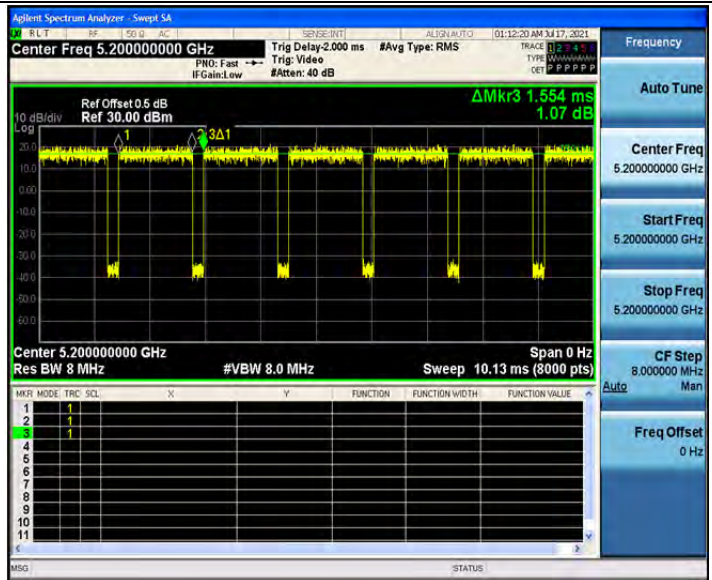
802.11n(HT20)\_Ant2\_5180



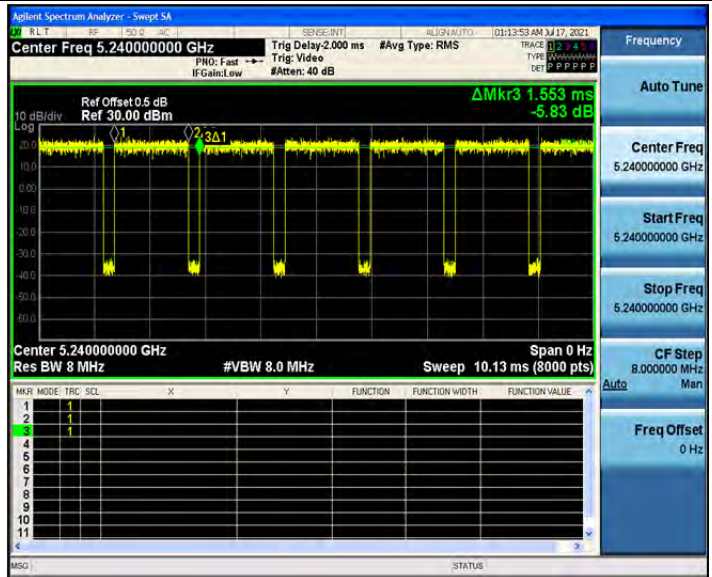
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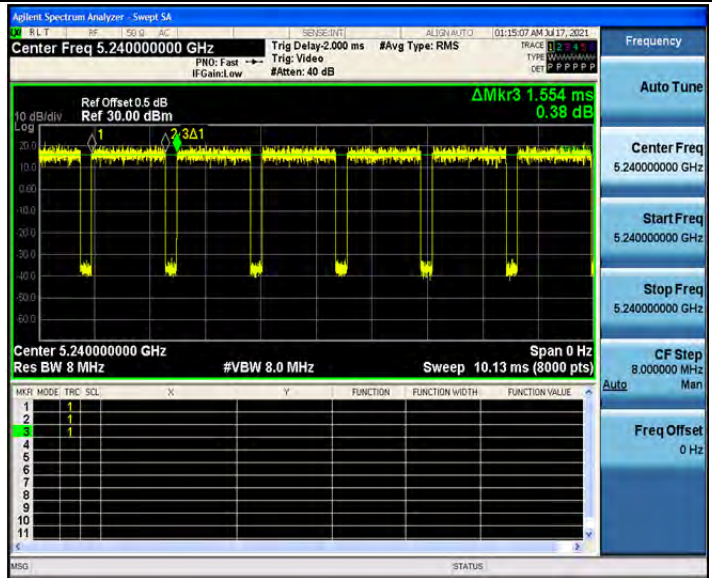
802.11n(HT20)\_Ant2\_5200



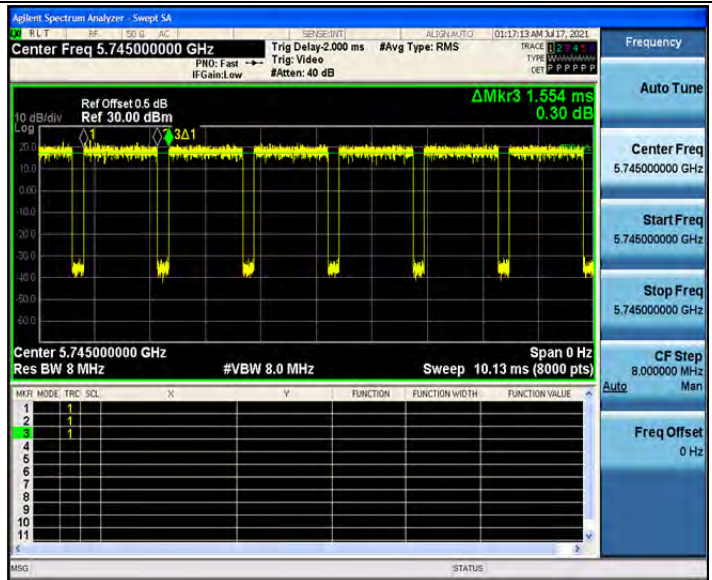
802.11n(HT20)\_Ant1\_5240



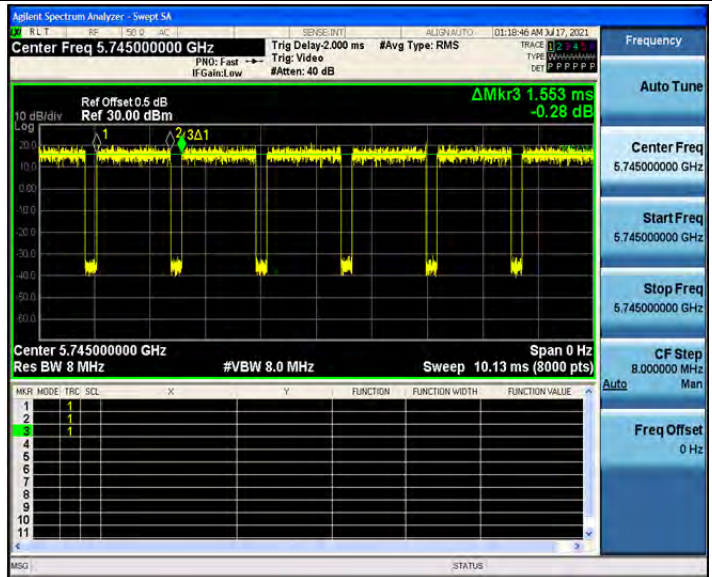
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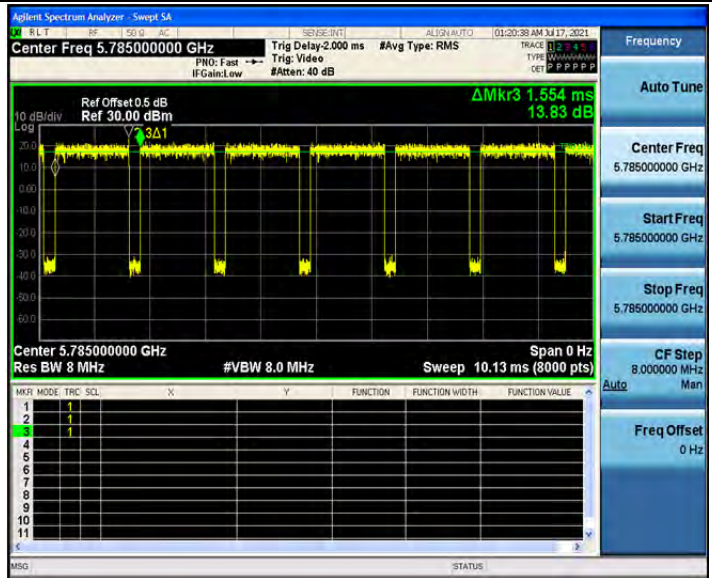
802.11n(HT20)\_Ant1\_5745



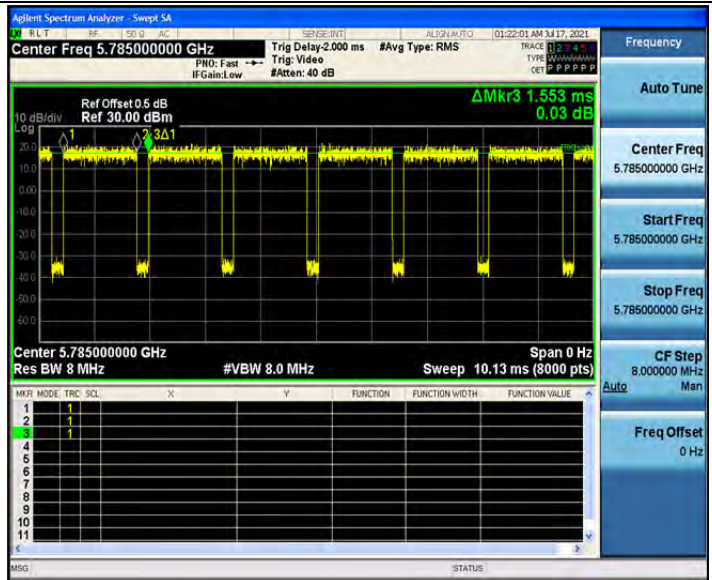
802.11n(HT20)\_Ant2\_5745



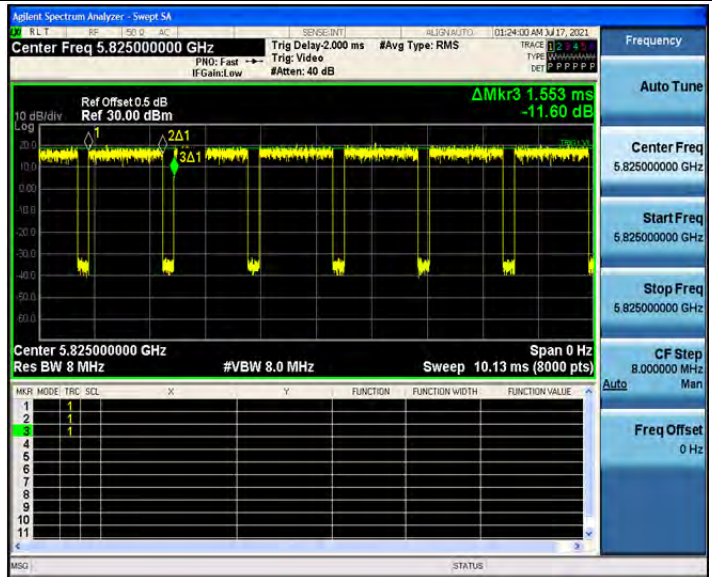
802.11n(HT20)\_Ant1\_5785



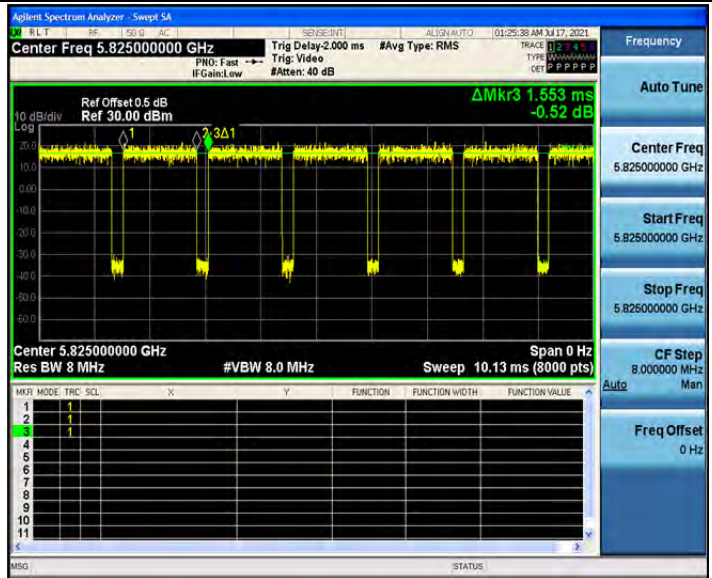
802.11n(HT20)\_Ant2\_5785



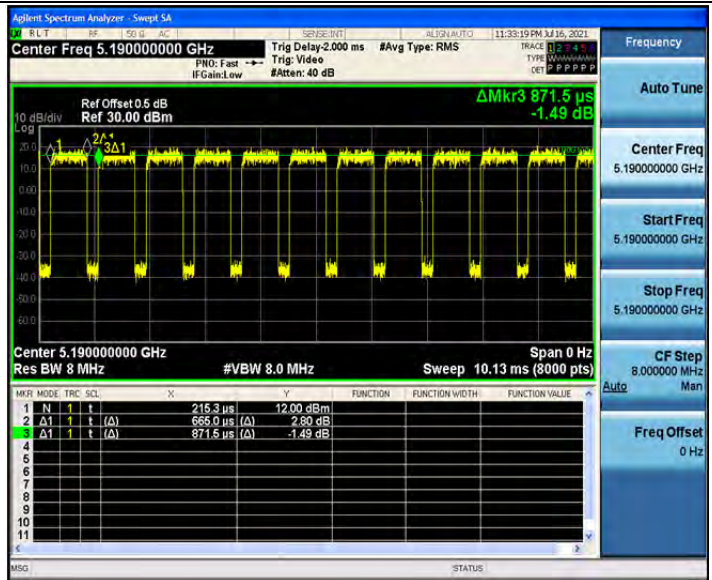
802.11n(HT20)\_Ant1\_5825



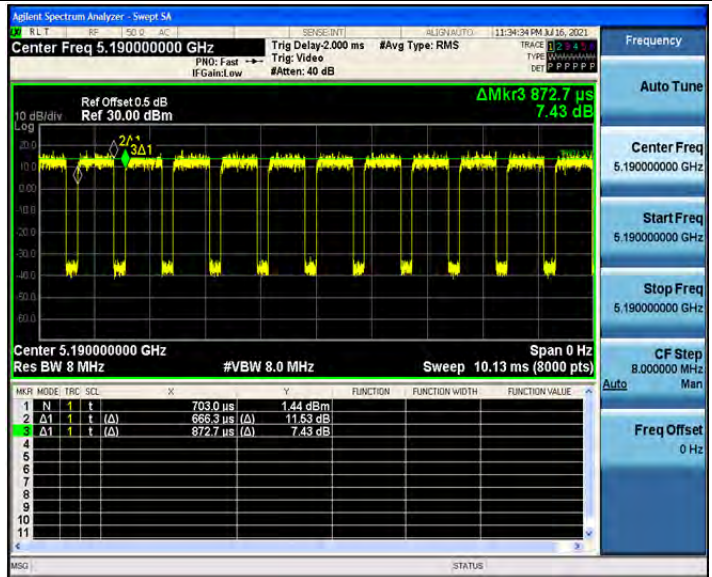
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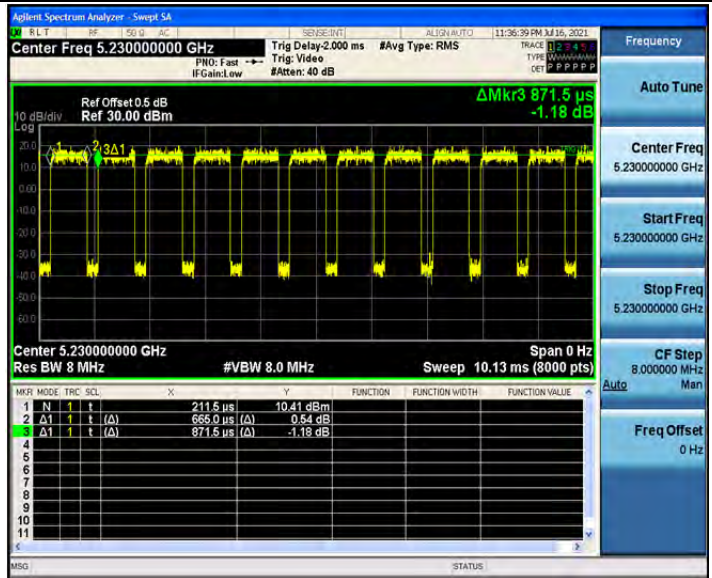
802.11n(HT40)\_Ant1\_5190



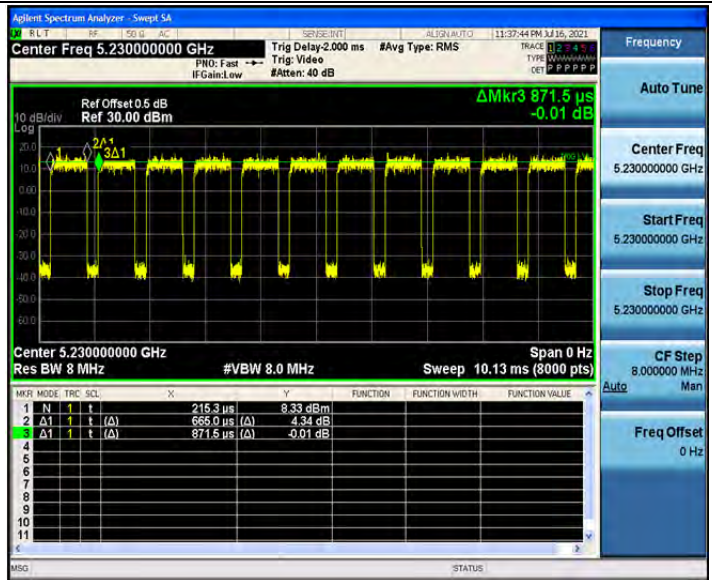
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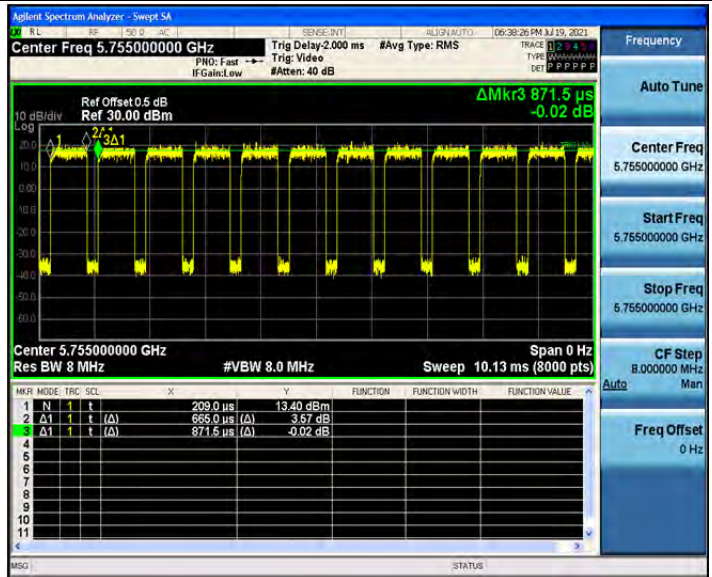
802.11n(HT40)\_Ant1\_5230



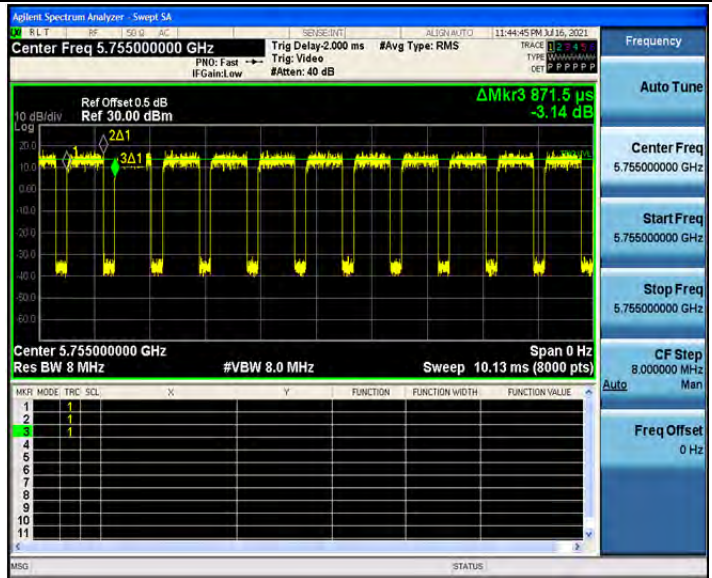
802.11n(HT40)\_Ant2\_5230



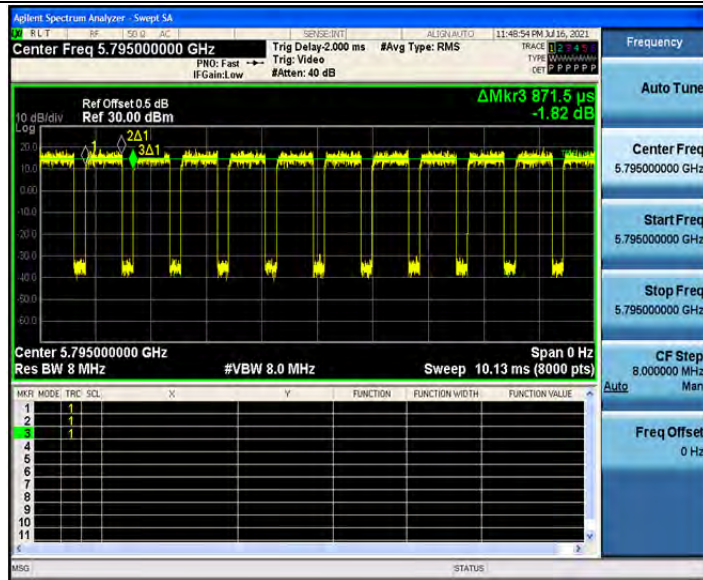
802.11n(HT40)\_Ant1\_5755



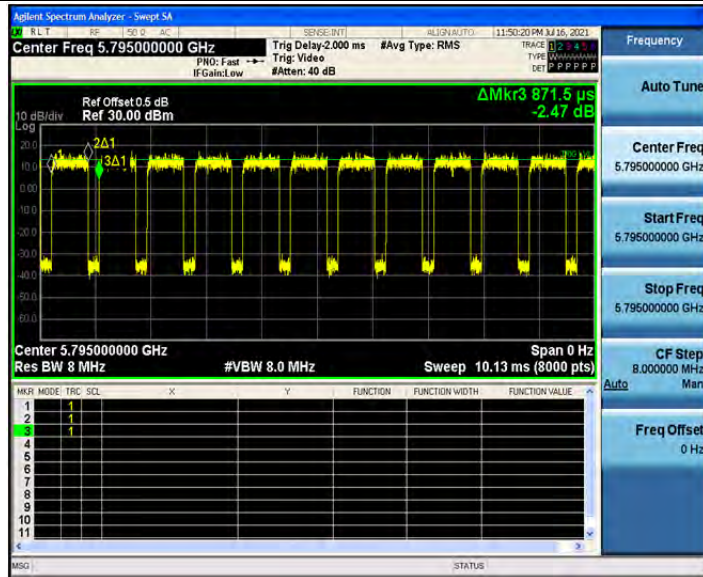
802.11n(HT40)\_Ant2\_5755



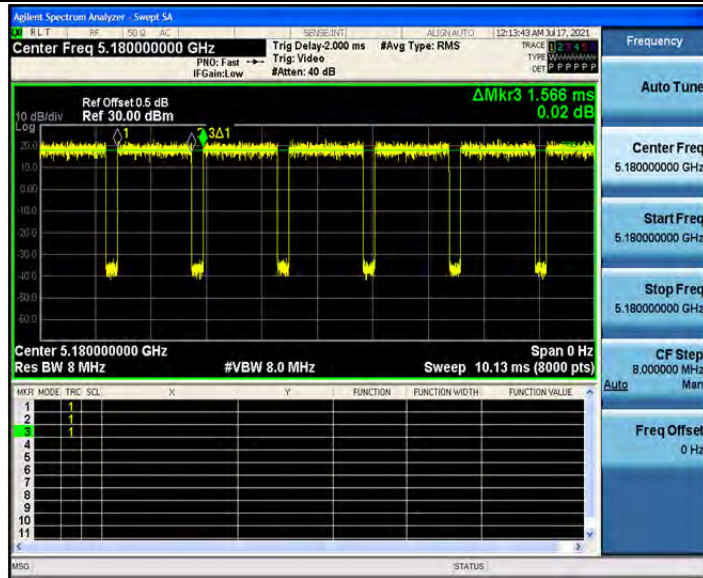
802.11n(HT40)\_Ant1\_5795



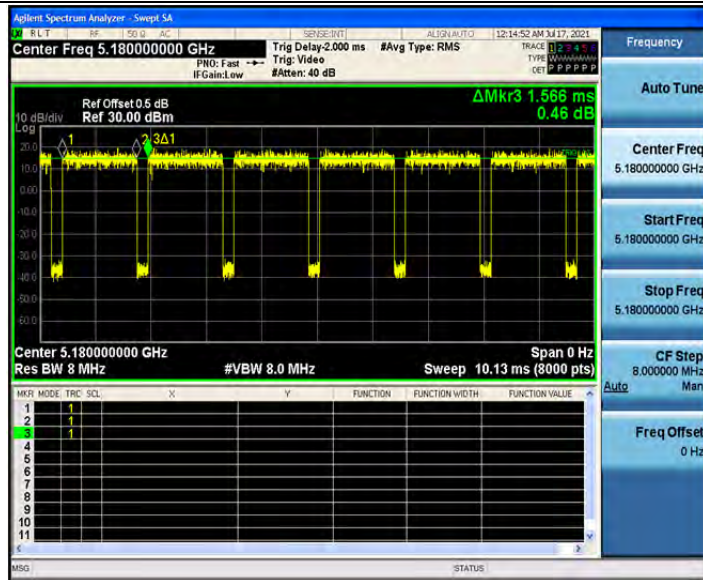
802.11n(HT40)\_Ant2\_5795



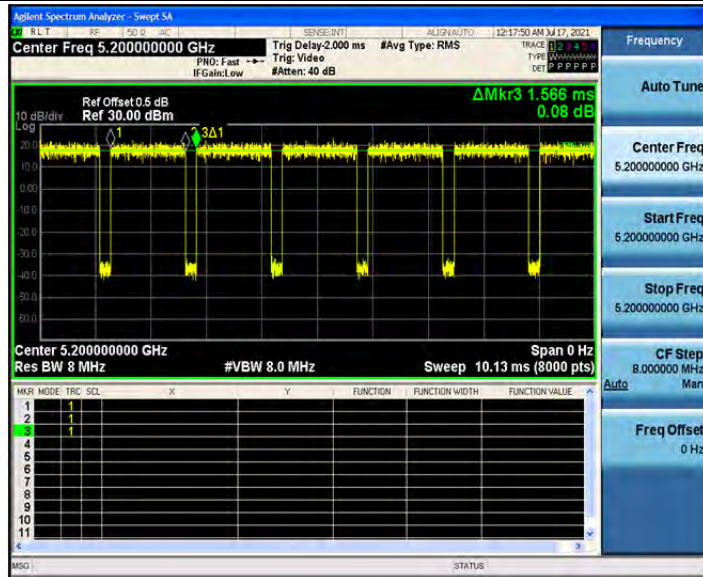
802.11ac(VHT20)\_Ant1\_5180



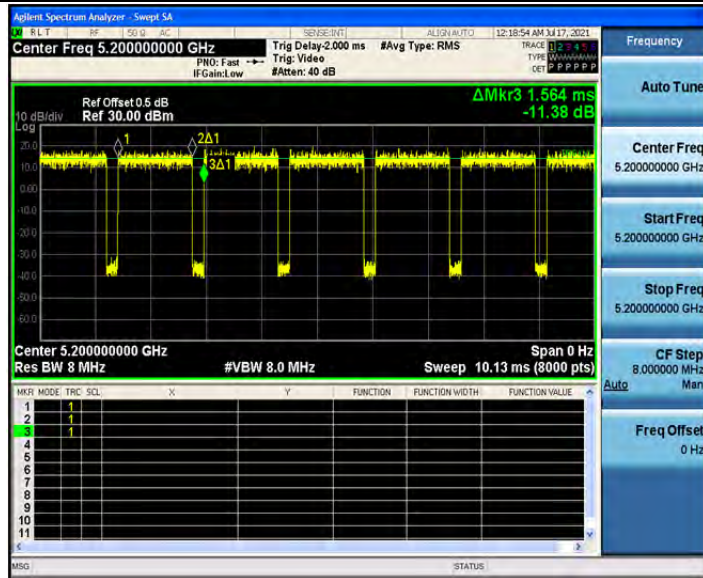
802.11ac(VHT20)\_Ant2\_5180



802.11ac(VHT20)\_Ant1\_5200

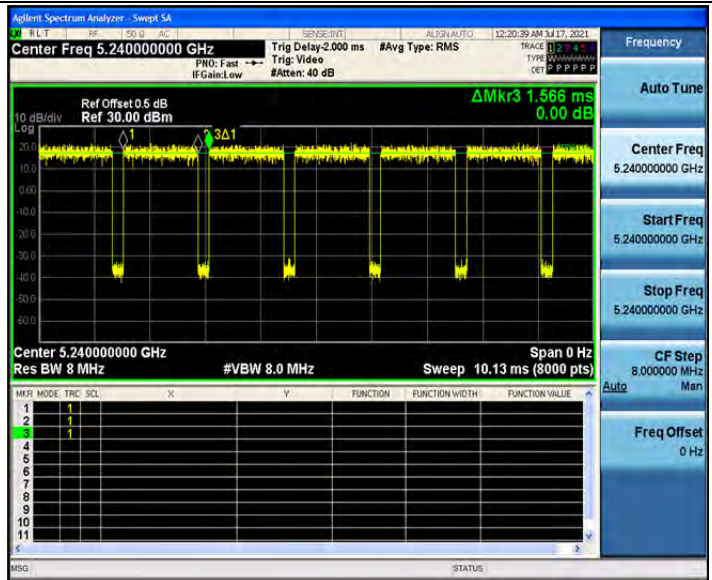


802.11ac(VHT20)\_Ant2\_5200

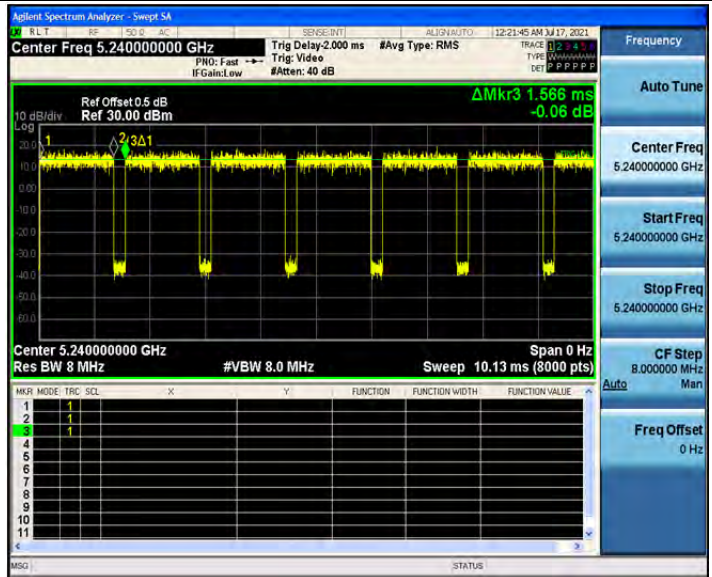


802.11ac(VHT20)\_Ant1\_5240

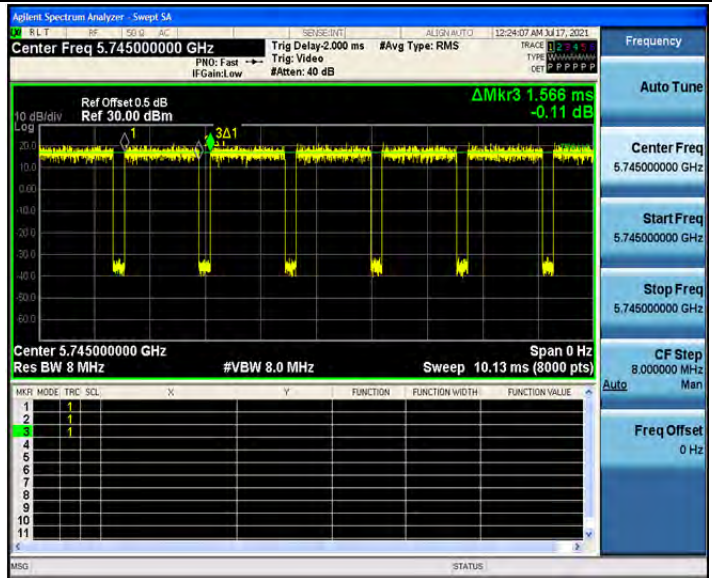




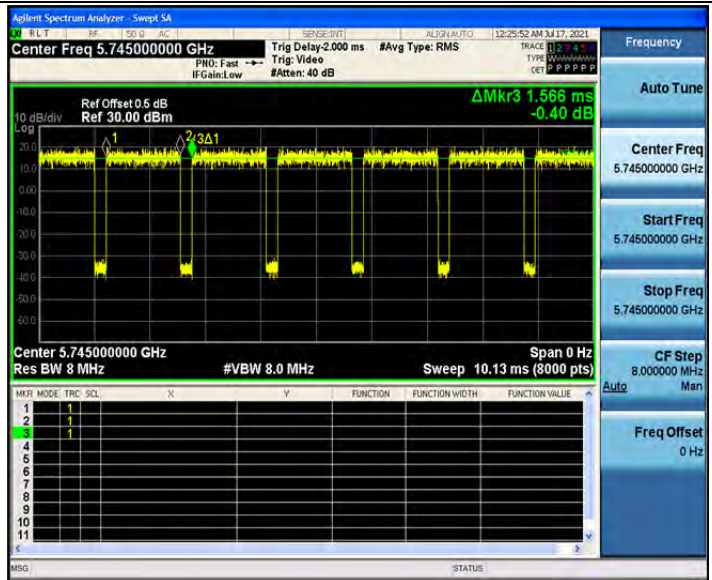
802.11ac(VHT20)\_Ant2\_5240



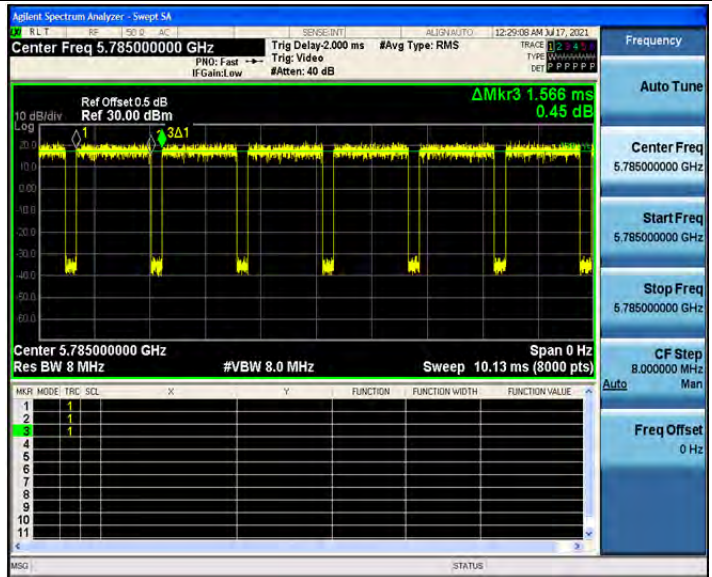
802.11ac(VHT20)\_Ant1\_5745



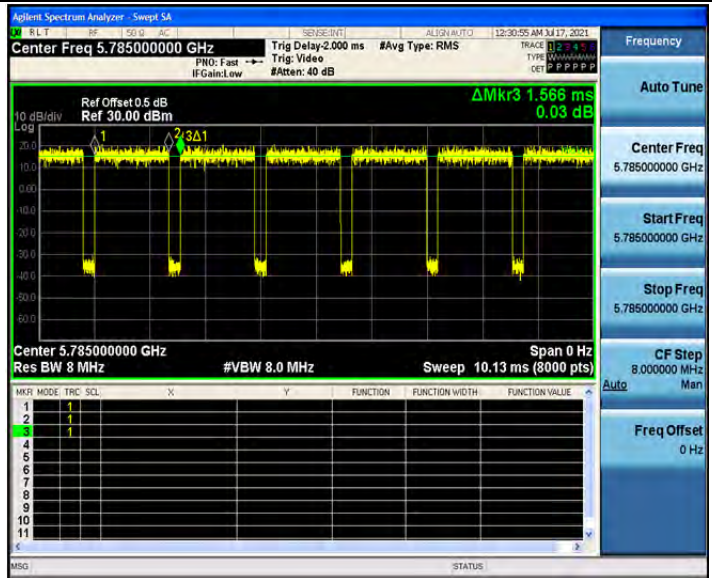
802.11ac(VHT20)\_Ant2\_5745



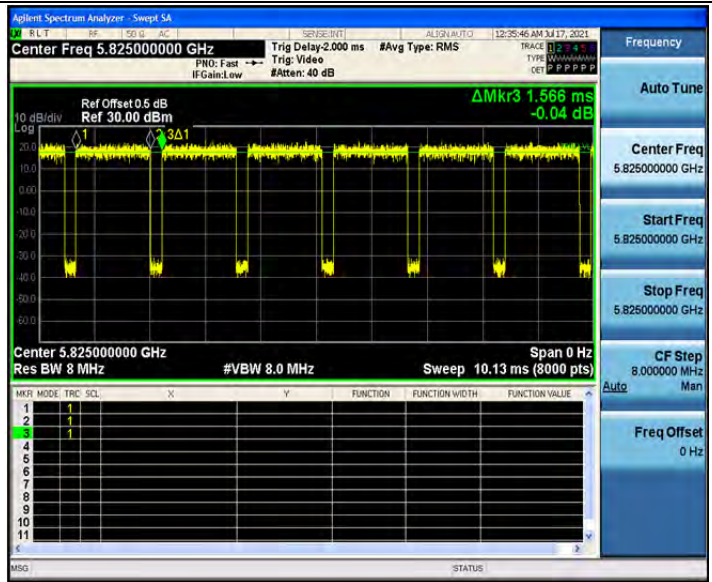
802.11ac(VHT20)\_Ant1\_5785



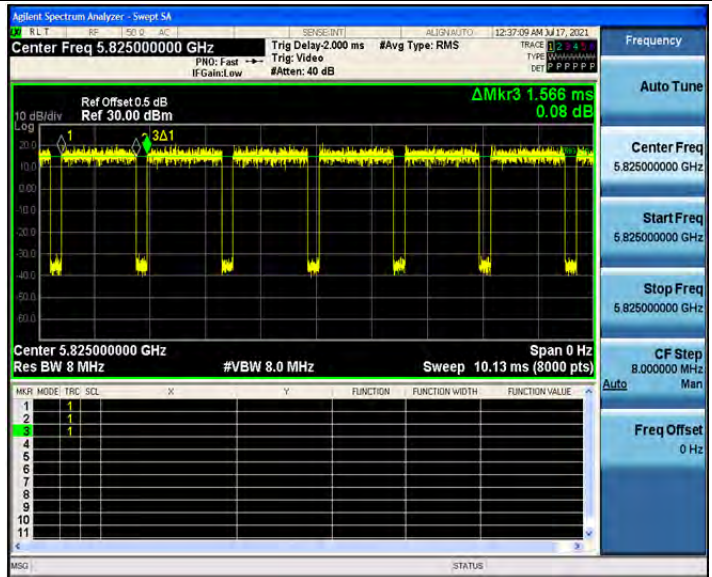
802.11ac(VHT20)\_Ant2\_5785



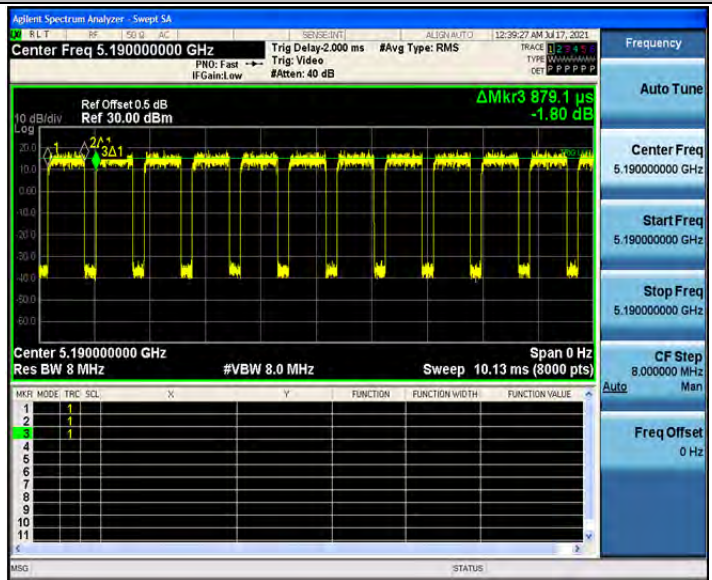
802.11ac(VHT20)\_Ant1\_5825



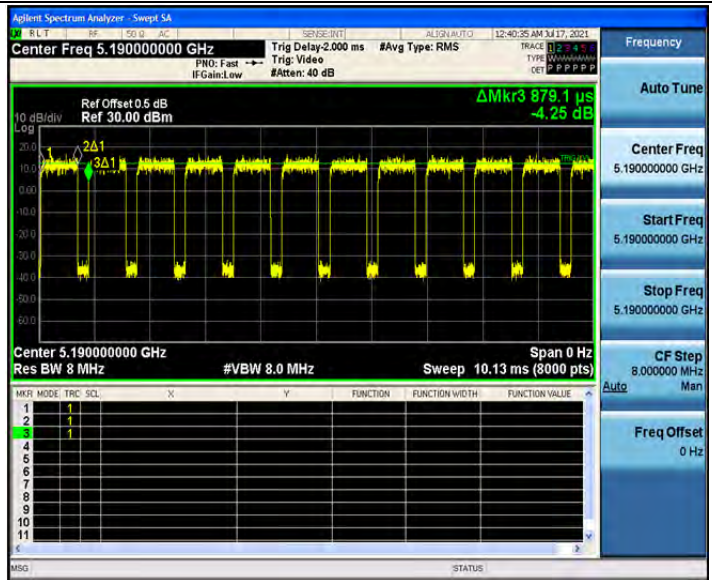
802.11ac(VHT20)\_Ant2\_5825



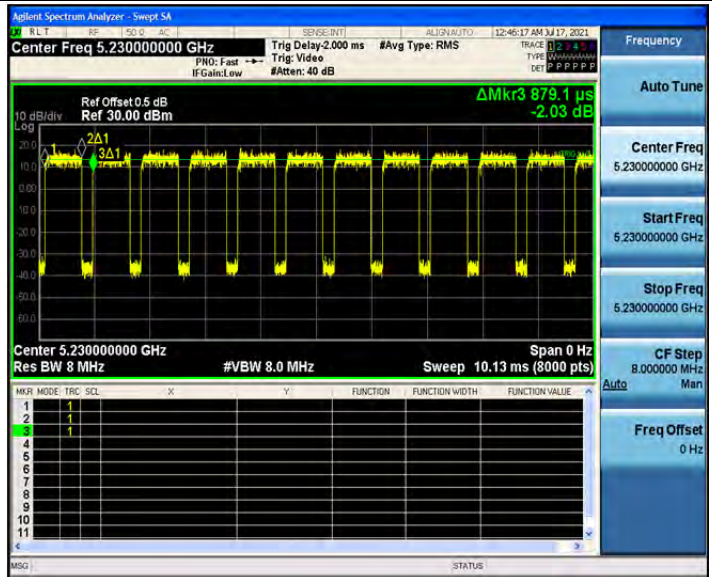
802.11ac(VHT40)\_Ant1\_5190



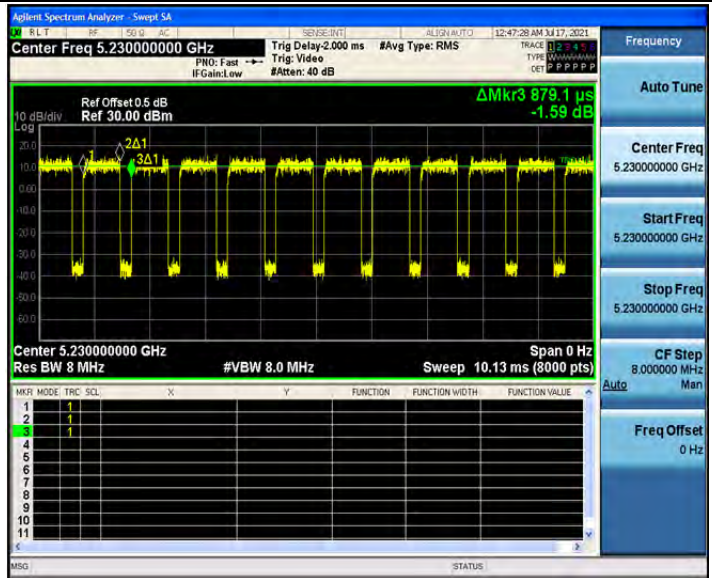
802.11ac(VHT40)\_Ant2\_5190



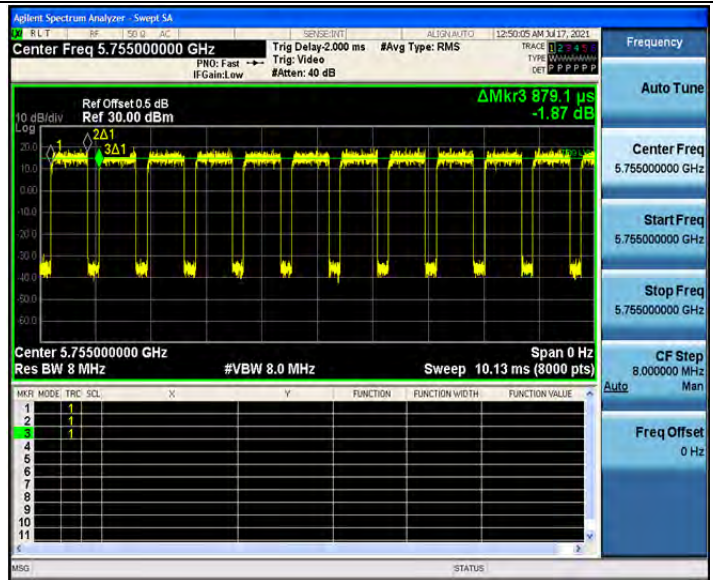
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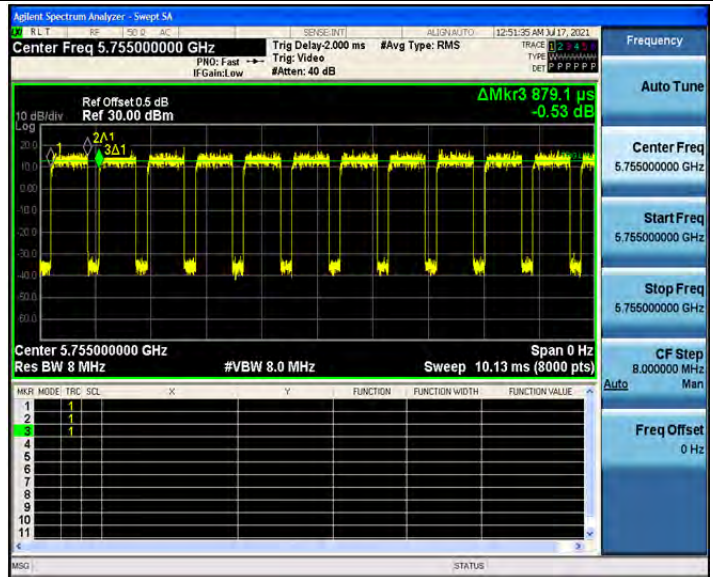
802.11ac(VHT40)\_Ant2\_5230



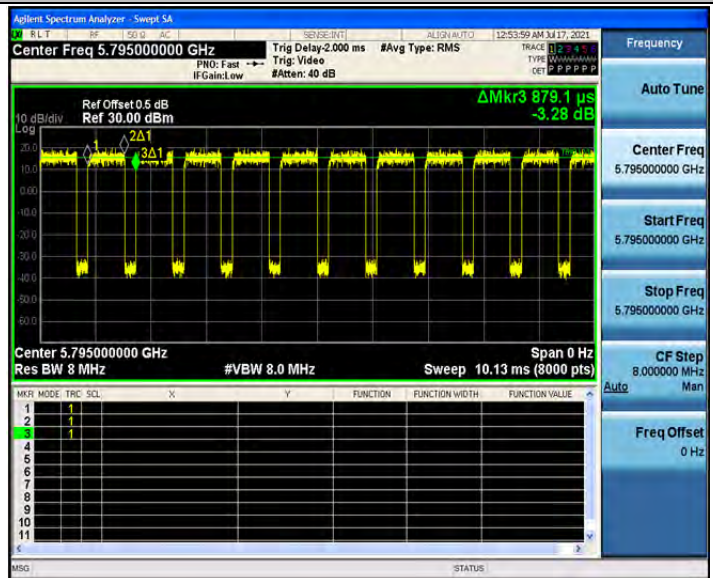
802.11ac(VHT40)\_Ant1\_5755



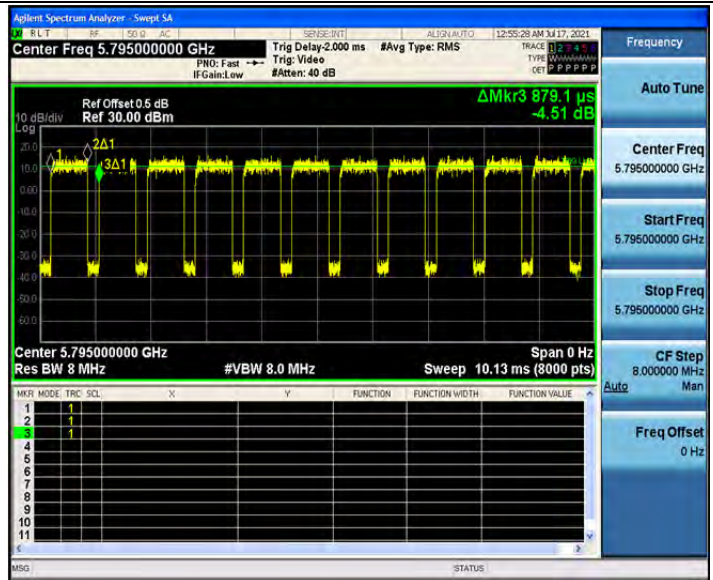
802.11ac(VHT40)\_Ant2\_5755



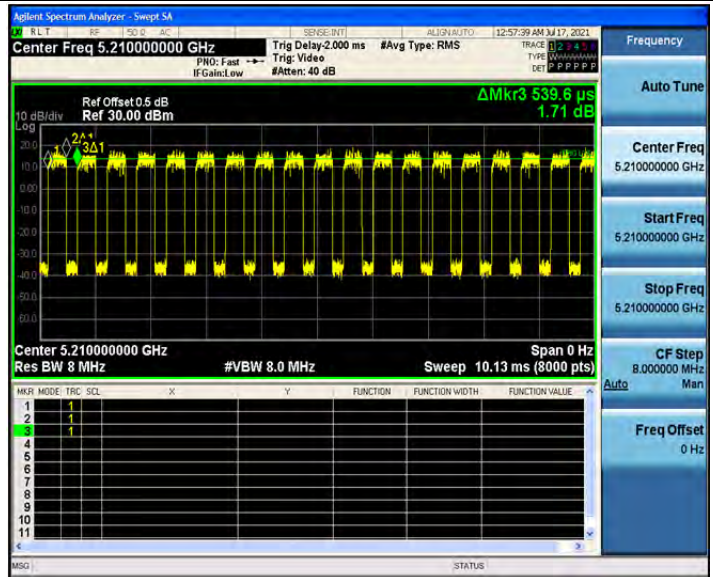
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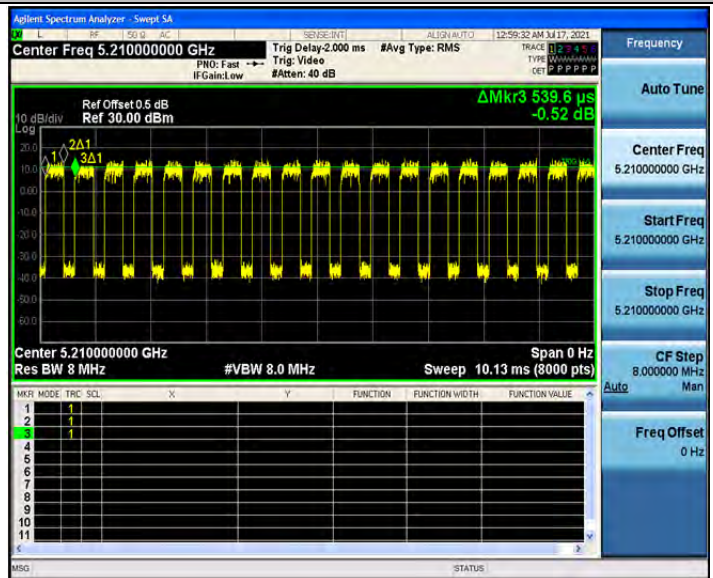
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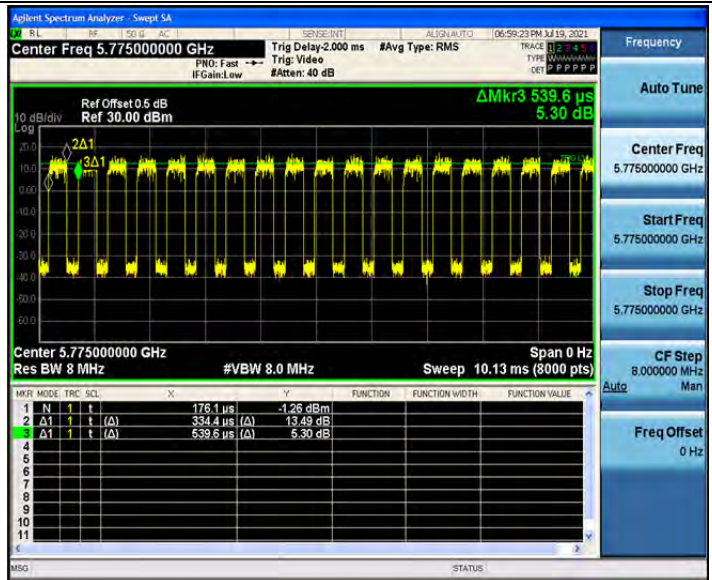
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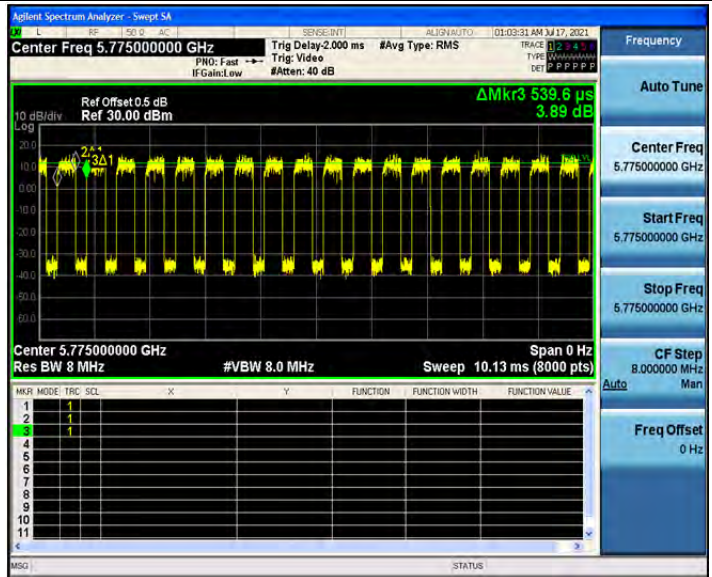
802.11ac(VHT80)\_Ant2\_5210



802.11ac(VHT80)\_Ant1\_5775



802.11ac(VHT80)\_Ant2\_5775



-----End-----