

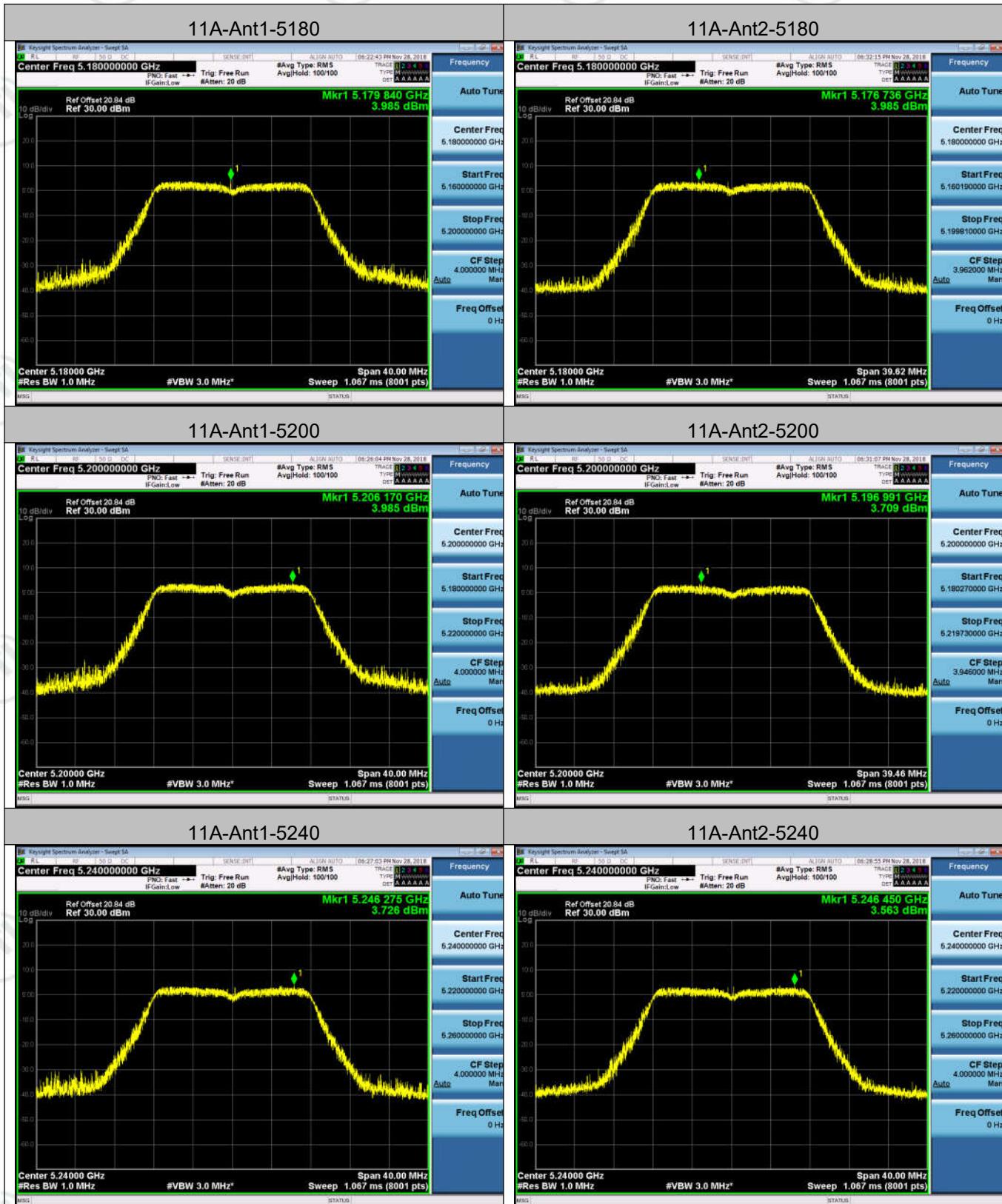
11N40MIMO	Ant 1+2	5190	2.88	2.88	PASS
11N40MIMO	Ant1	5230	0.19	0.19	PASS
11N40MIMO	Ant2	5230	-0.29	-0.29	PASS
11N40MIMO	Ant 1+2	5230	2.96	2.96	PASS
Test Mode	Antenna	Channel	Meas.Level [dBm]	PSD [dBm/500kHz]	Verdict
11N40MIMO	Ant1	5755	-4.12	-4.12	PASS
11N40MIMO	Ant2	5755	-3.98	-3.98	PASS
11N40MIMO	Ant 1+2	5755	-1.04	-1.04	PASS
11N40MIMO	Ant1	5795	-4.49	-4.49	PASS
11N40MIMO	Ant2	5795	-3.77	-3.77	PASS
11N40MIMO	Ant 1+2	5795	-1.10	-1.10	PASS

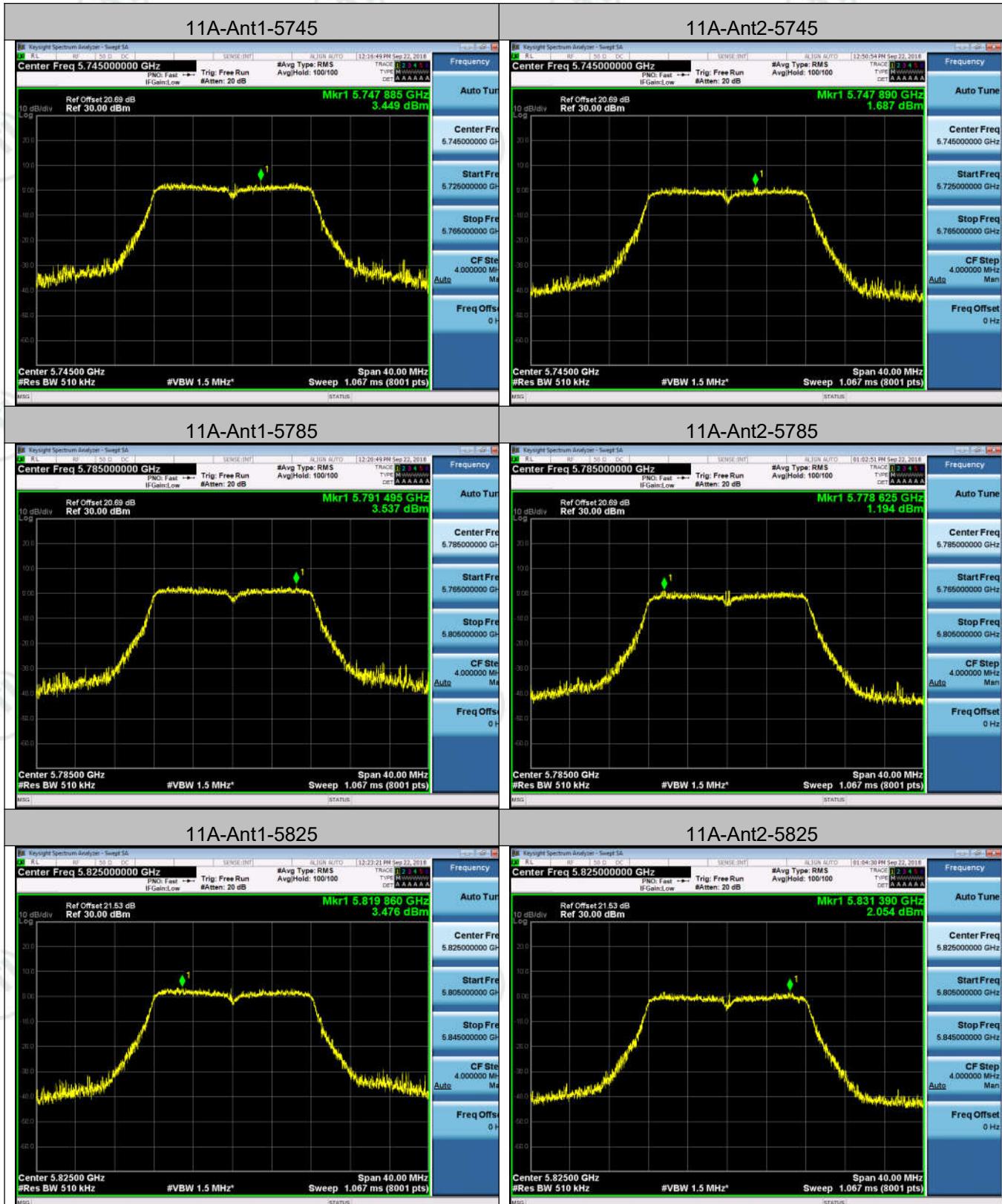
Test Mode	Antenna	Channel	Meas.Level [dBm]	PSD [dBm/MHz]	Verdict
11AC20MIMO	Ant1	5180	1.81	1.81	PASS
11AC20MIMO	Ant2	5180	0.88	0.88	PASS
11AC20MIMO	Ant 1+2	5180	4.37	4.37	PASS
11AC20MIMO	Ant1	5200	1.24	1.24	PASS
11AC20MIMO	Ant2	5200	1.50	1.50	PASS
11AC20MIMO	Ant 1+2	5200	4.38	4.38	PASS
11AC20MIMO	Ant1	5240	0.97	0.97	PASS
11AC20MIMO	Ant2	5240	1.31	1.31	PASS
11AC20MIMO	Ant 1+2	5240	4.15	4.15	PASS
Test Mode	Antenna	Channel	Meas.Level [dBm]	PSD [dBm/500kHz]	Verdict
11AC20MIMO	Ant1	5745	0.56	0.56	PASS
11AC20MIMO	Ant2	5745	0.50	0.50	PASS
11AC20MIMO	Ant 1+2	5745	3.54	3.54	PASS
11AC20MIMO	Ant1	5785	0.67	0.67	PASS
11AC20MIMO	Ant2	5785	0.33	0.33	PASS
11AC20MIMO	Ant 1+2	5785	3.51	3.51	PASS
11AC20MIMO	Ant1	5825	-0.07	-0.07	PASS
11AC20MIMO	Ant2	5825	2.65	2.65	PASS
11AC20MIMO	Ant 1+2	5825	4.51	4.51	PASS

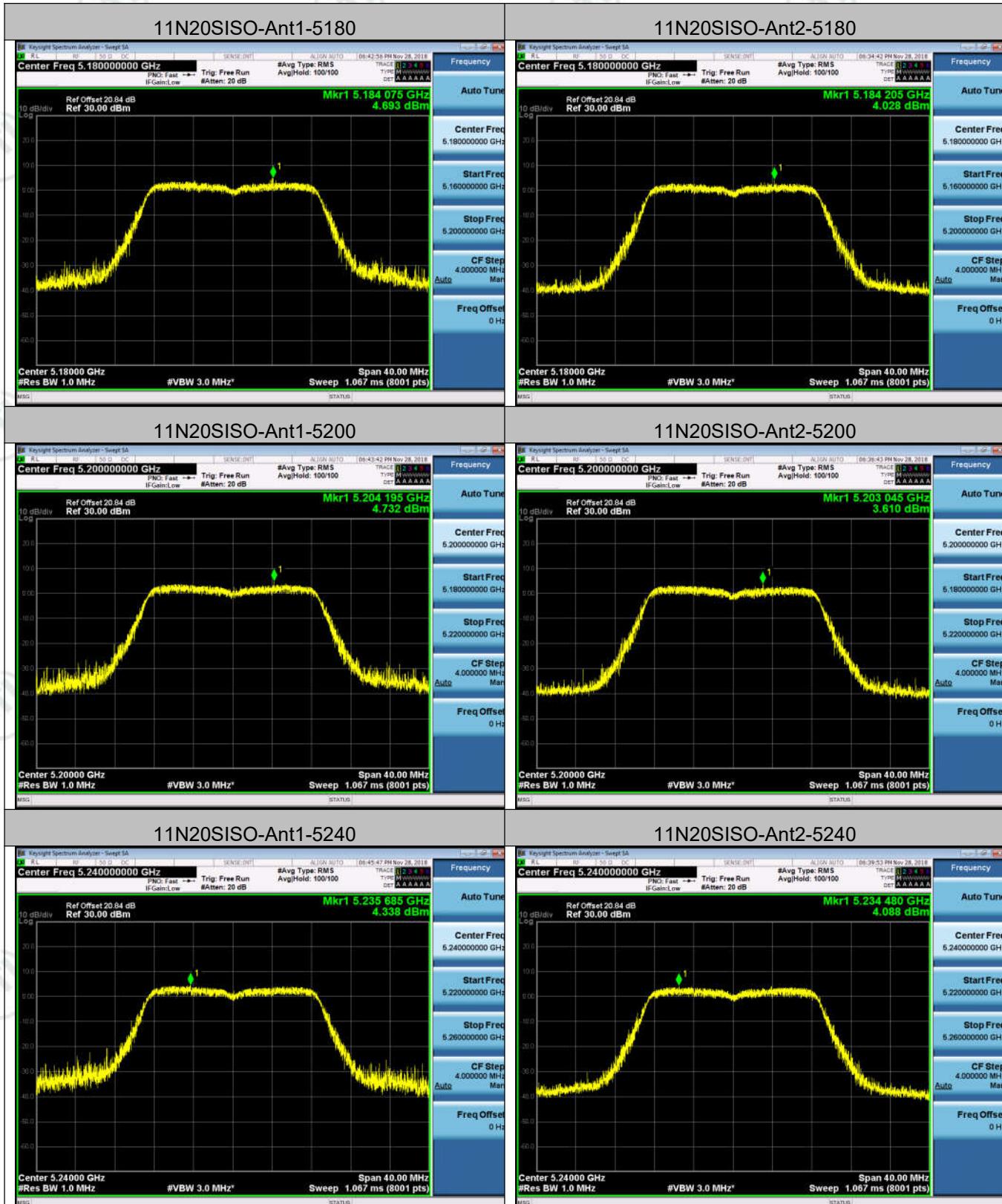
Test Mode	Antenna	Channel	Meas.Level [dBm]	PSD [dBm/MHz]	Verdict
11AC40MIMO	Ant1	5190	1.18	1.18	PASS
11AC40MIMO	Ant2	5190	0.62	0.62	PASS
11AC40MIMO	Ant 1+2	5190	3.91	3.91	PASS
11AC40MIMO	Ant1	5230	0.72	0.72	PASS
11AC40MIMO	Ant2	5230	0.17	0.17	PASS
11AC40MIMO	Ant 1+2	5230	3.46	3.46	PASS
Test Mode	Antenna	Channel	Meas.Level [dBm]	PSD [dBm/500kHz]	Verdict
11AC40MIMO	Ant1	5755	-0.71	-0.71	PASS
11AC40MIMO	Ant2	5755	-1.04	-1.04	PASS
11AC40MIMO	Ant 1+2	5755	2.13	2.13	PASS
11AC40MIMO	Ant1	5795	-0.40	-0.40	PASS
11AC40MIMO	Ant2	5795	-0.34	-0.34	PASS
11AC40MIMO	Ant 1+2	5795	2.63	2.63	PASS

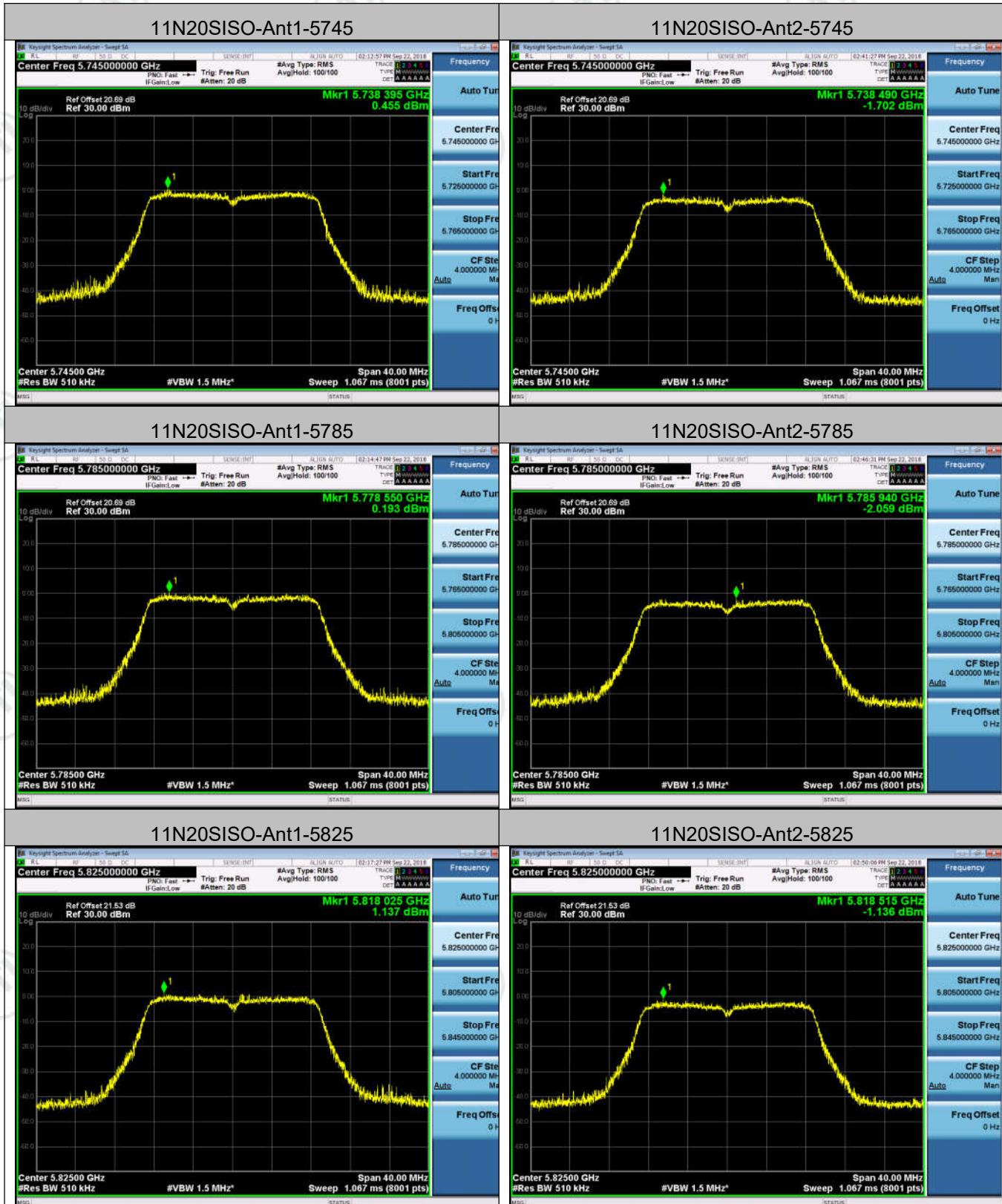
Test Mode	Antenna	Channel	Meas.Level [dBm]	PSD [dBm/MHz]	Verdict
11AC80MIMO	Ant1	5210	1.42	1.42	PASS
11AC80MIMO	Ant2	5210	2.27	2.27	PASS
11AC80MIMO	Ant 1+2	5210	4.87	4.87	PASS
Test Mode	Antenna	Channel	Meas.Level [dBm]	PSD [dBm/500kHz]	Verdict
11AC80MIMO	Ant1	5775	-3.38	-3.38	PASS
11AC80MIMO	Ant2	5775	-2.57	-2.57	PASS
11AC80MIMO	Ant 1+2	5775	0.05	0.05	PASS

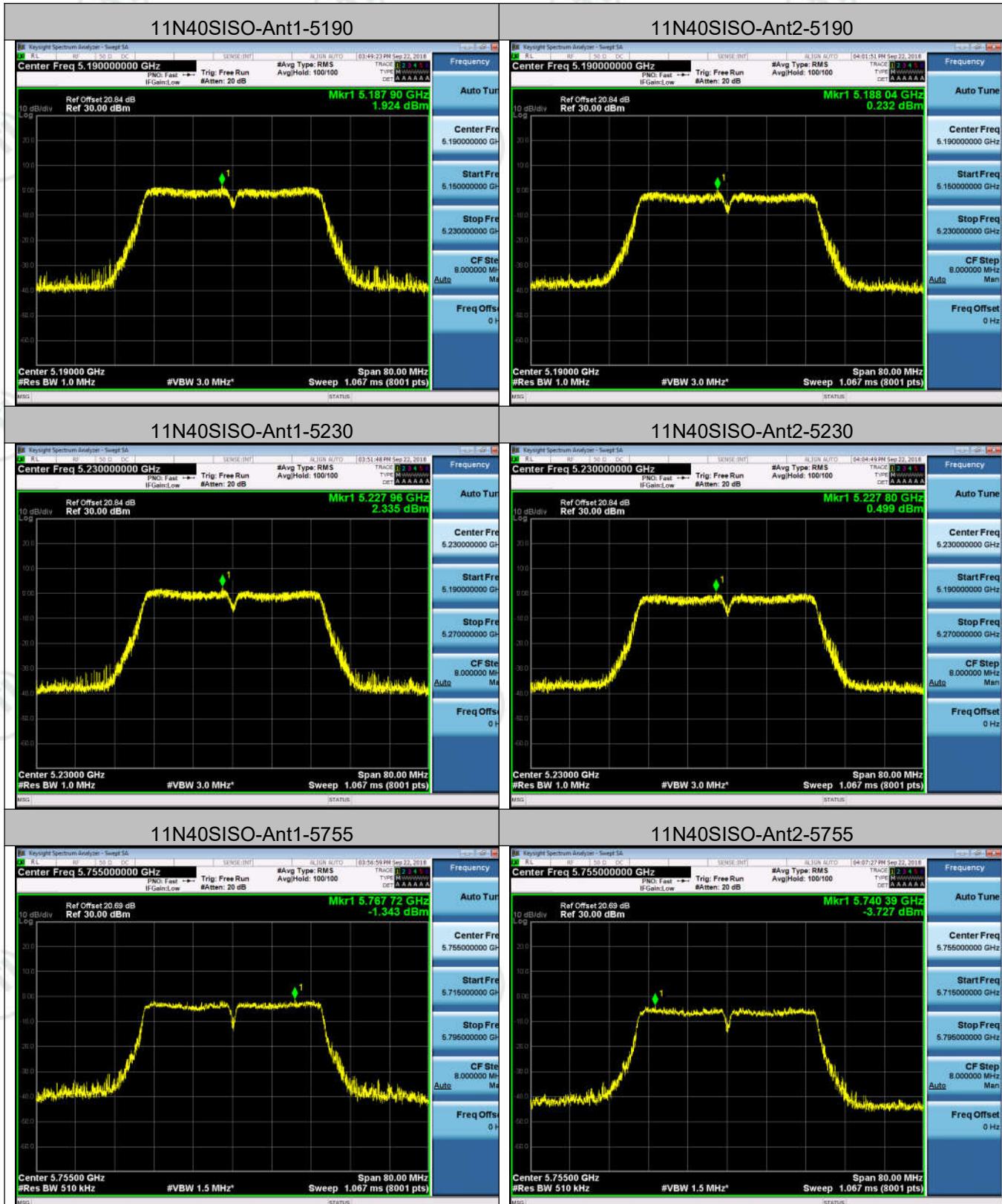
Test Graph

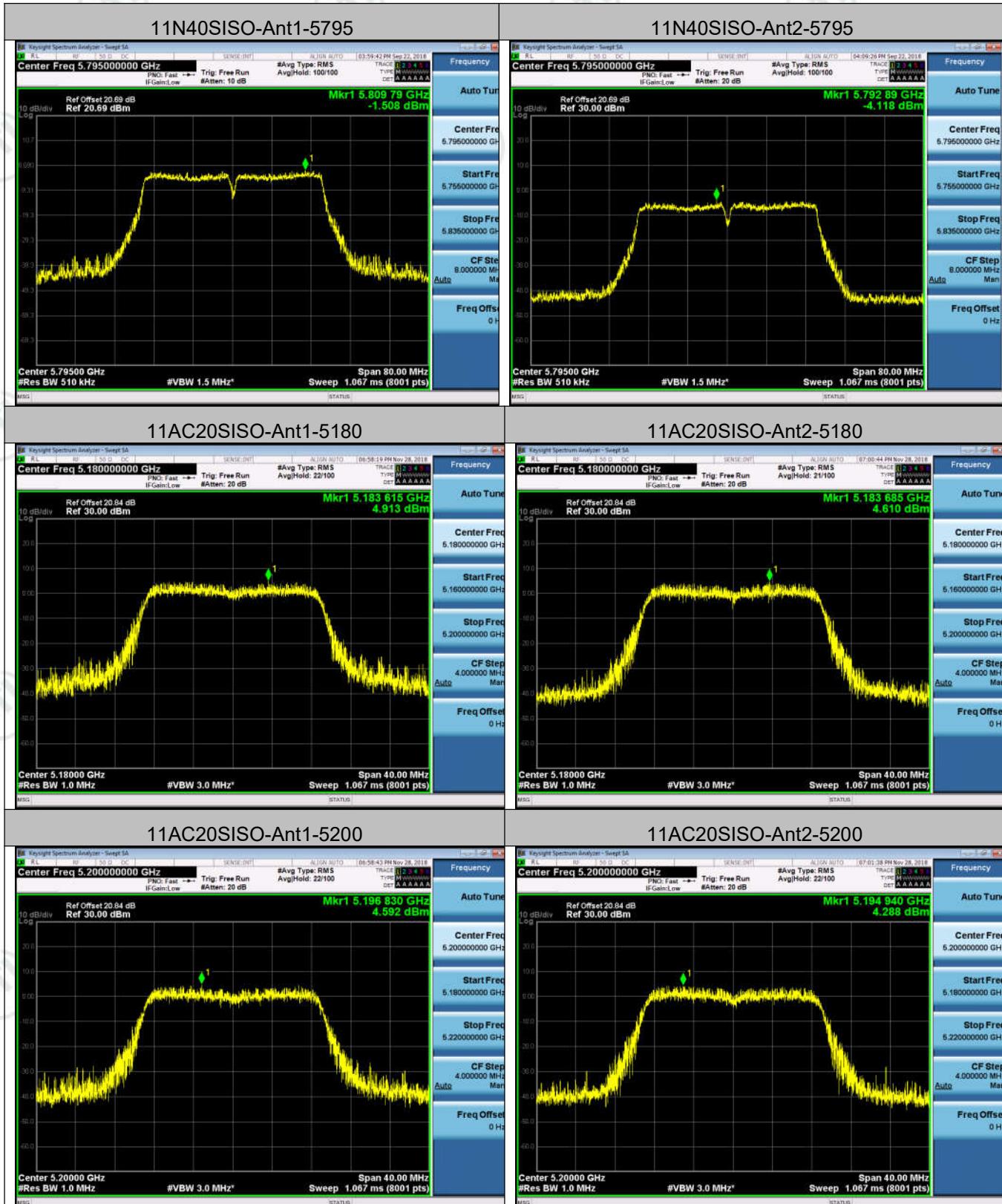


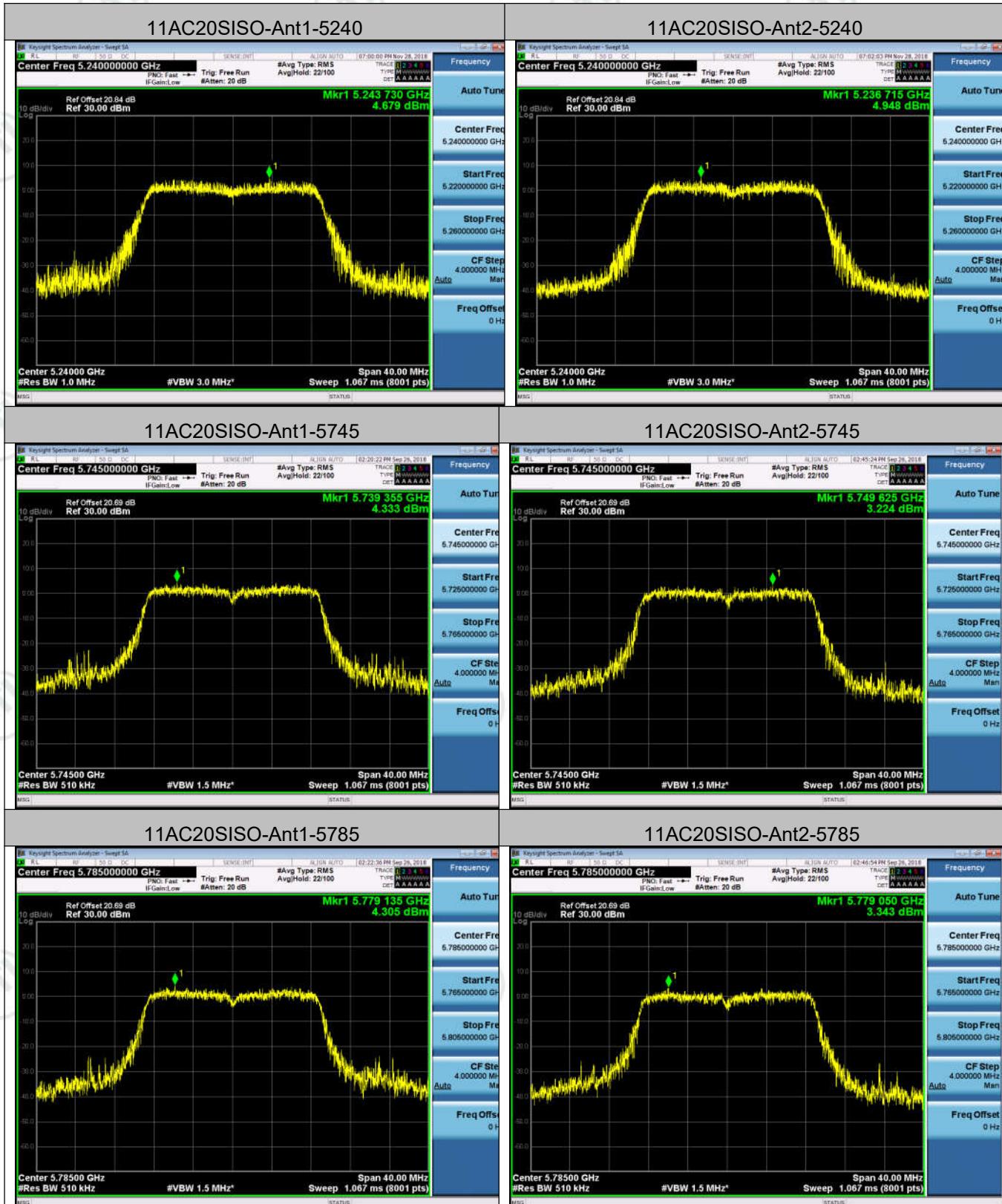


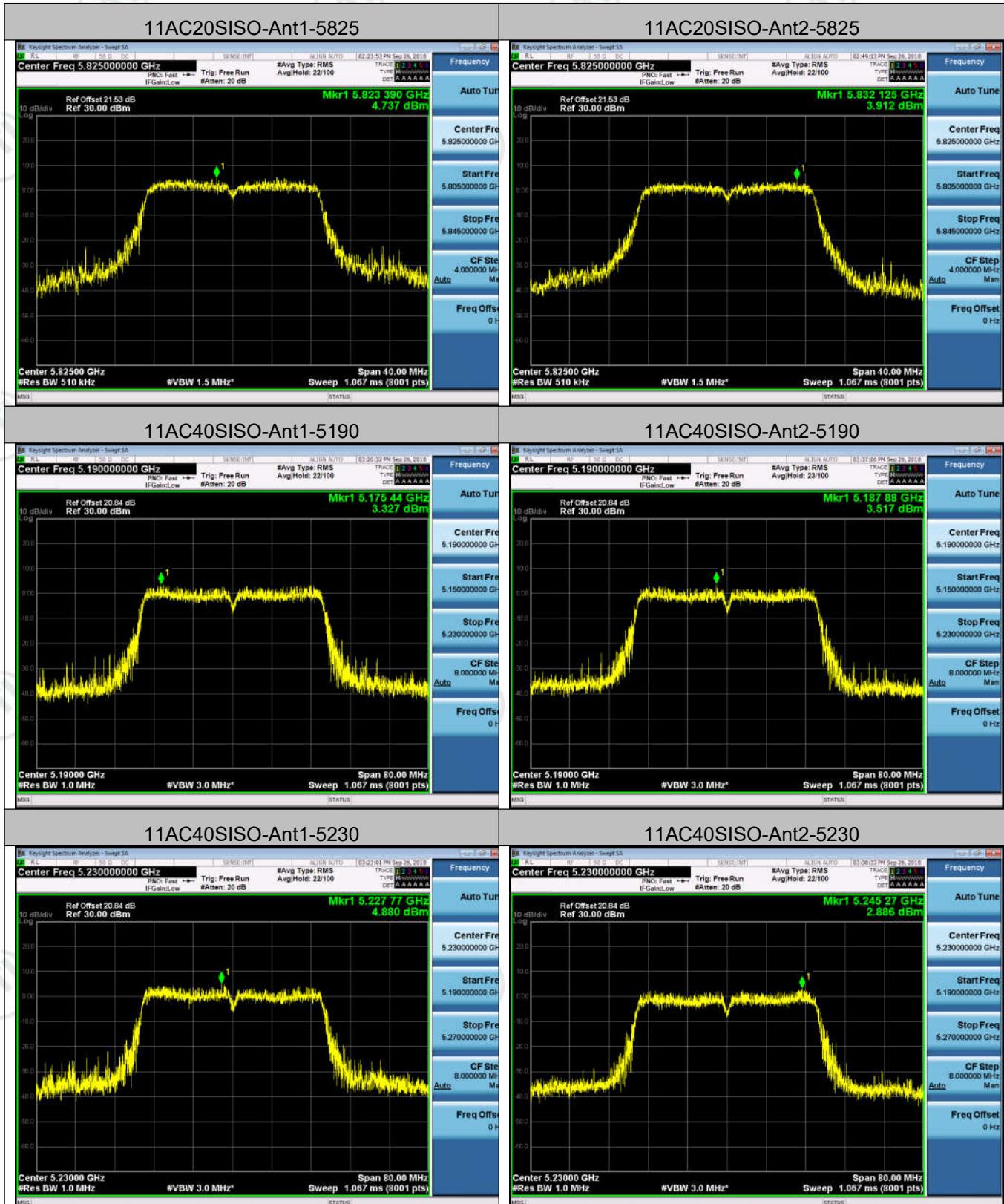


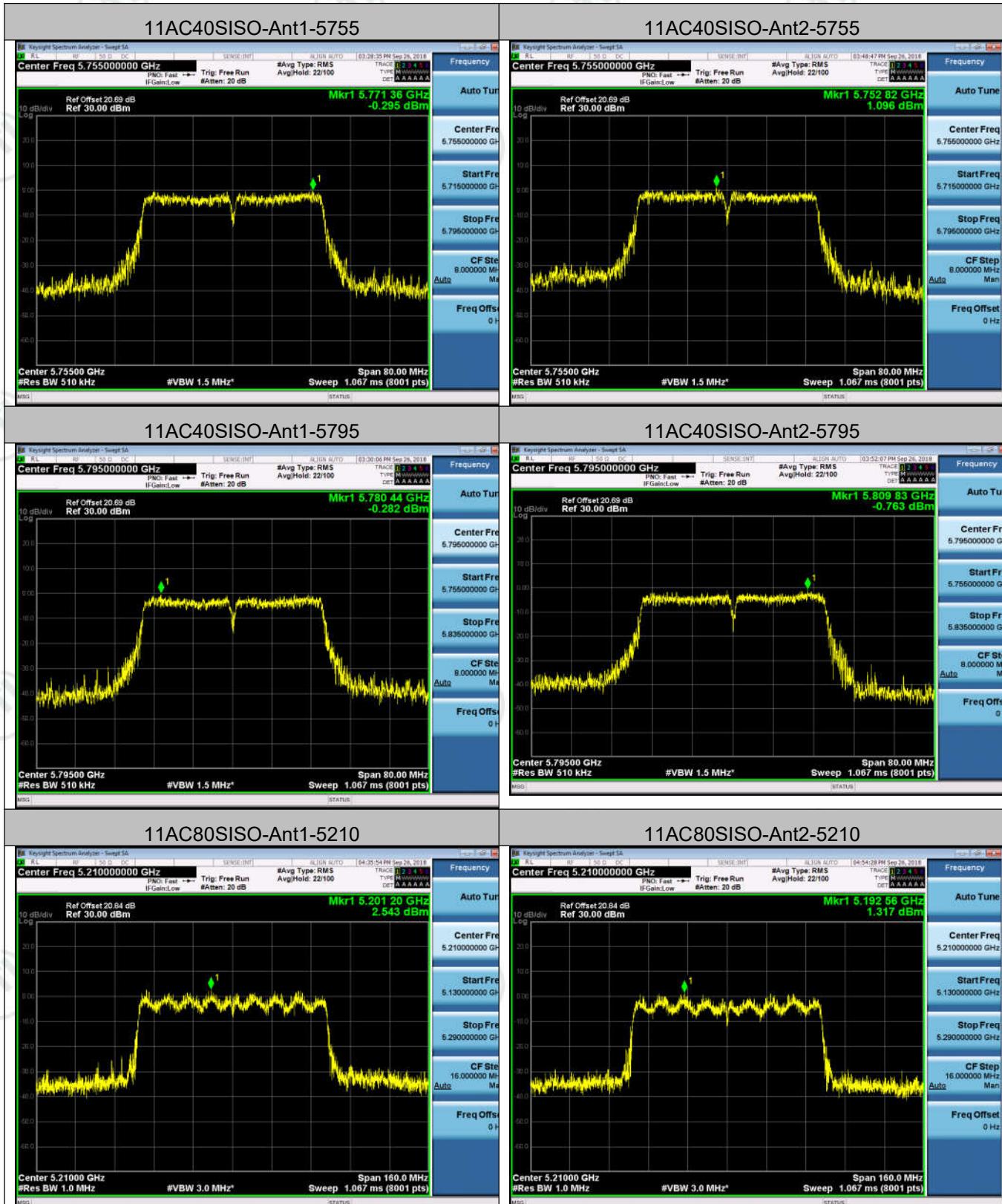


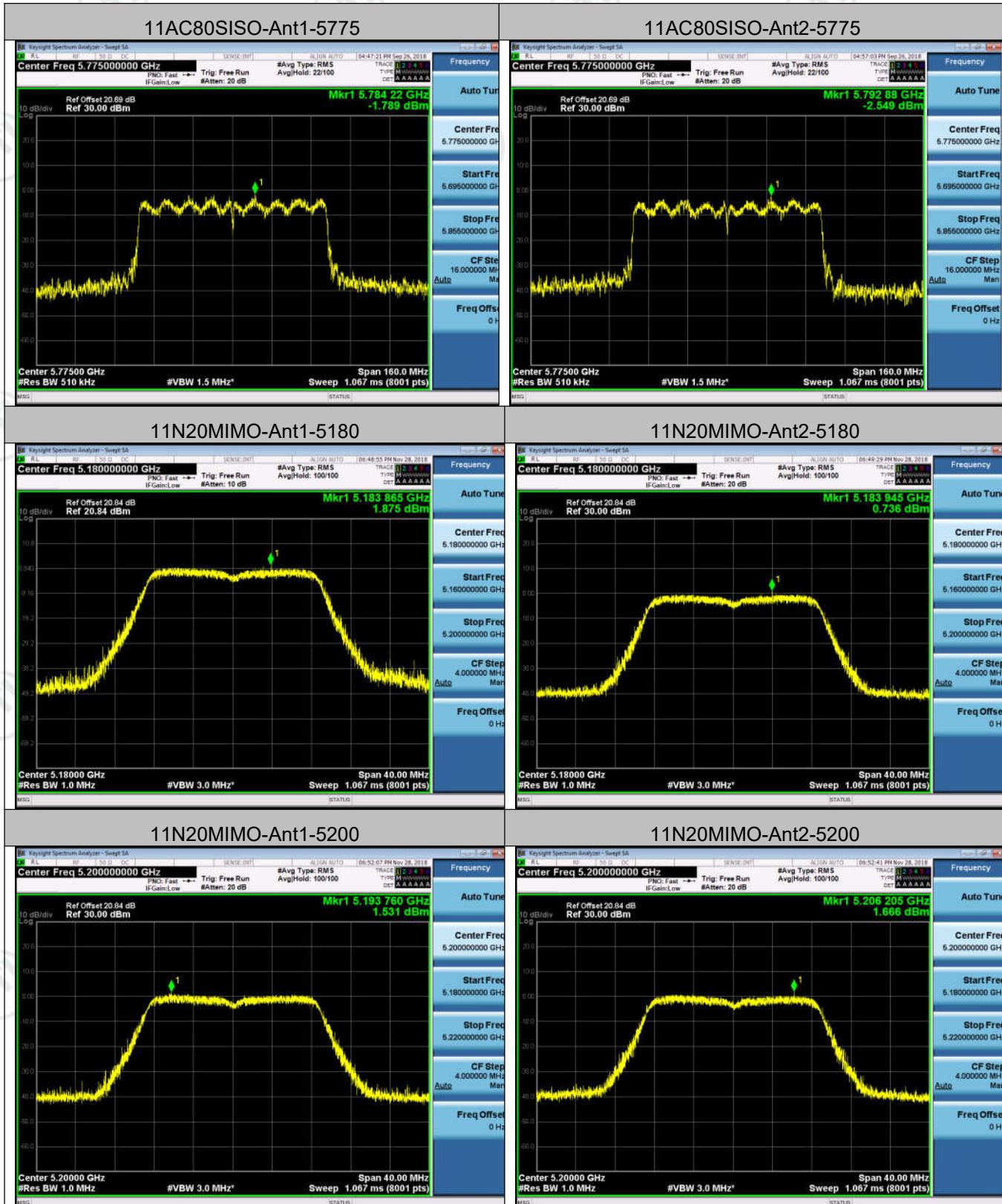


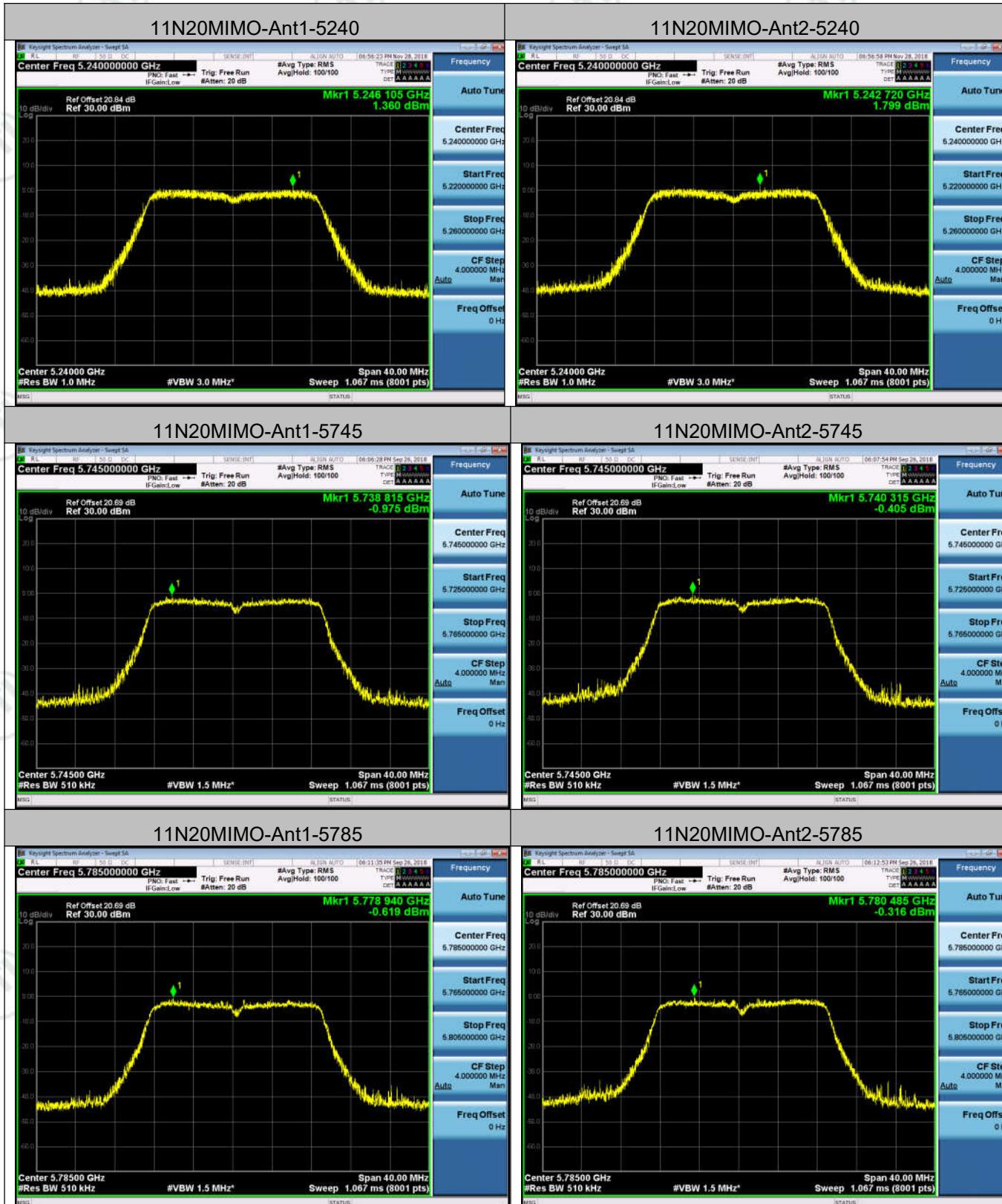


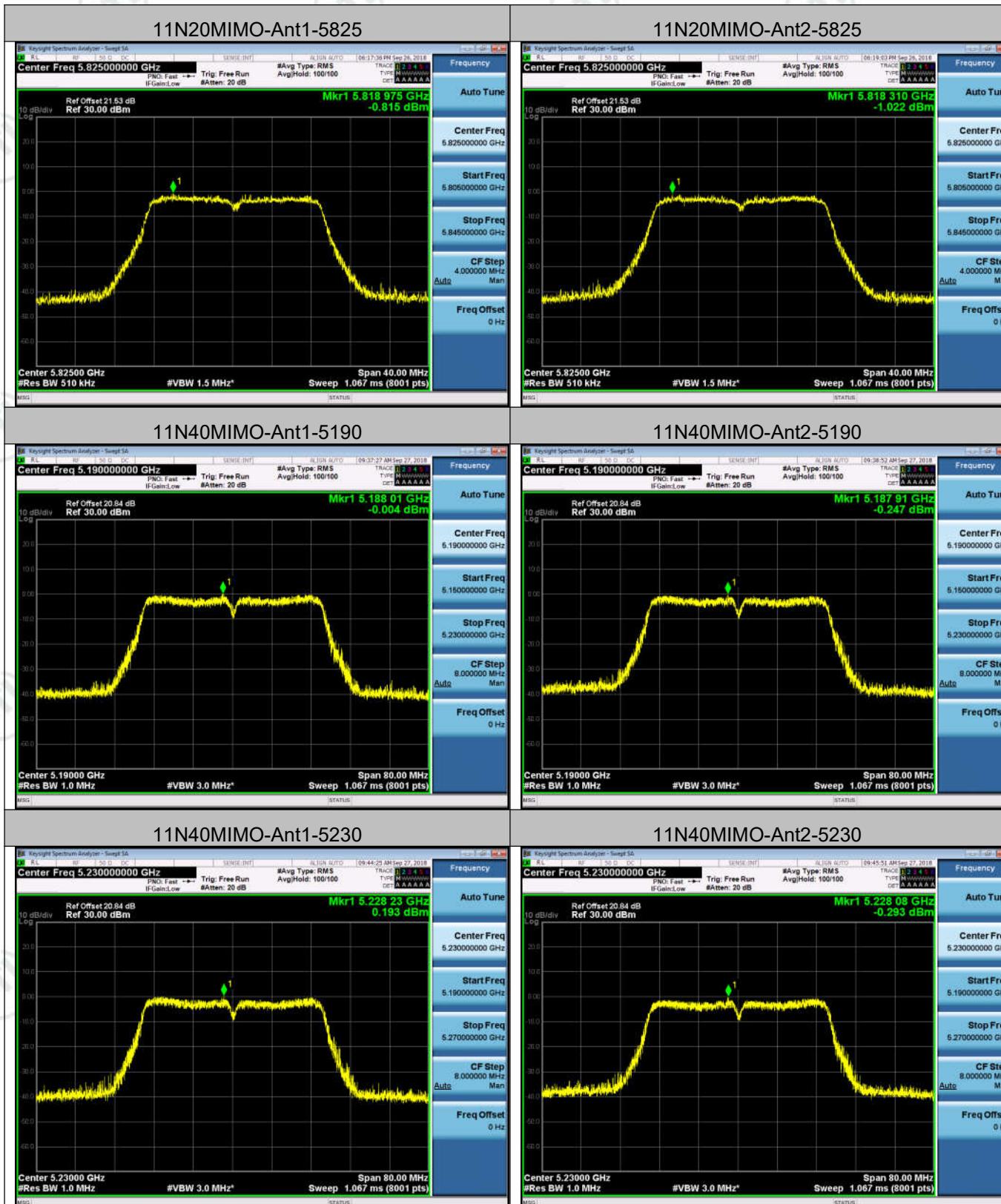


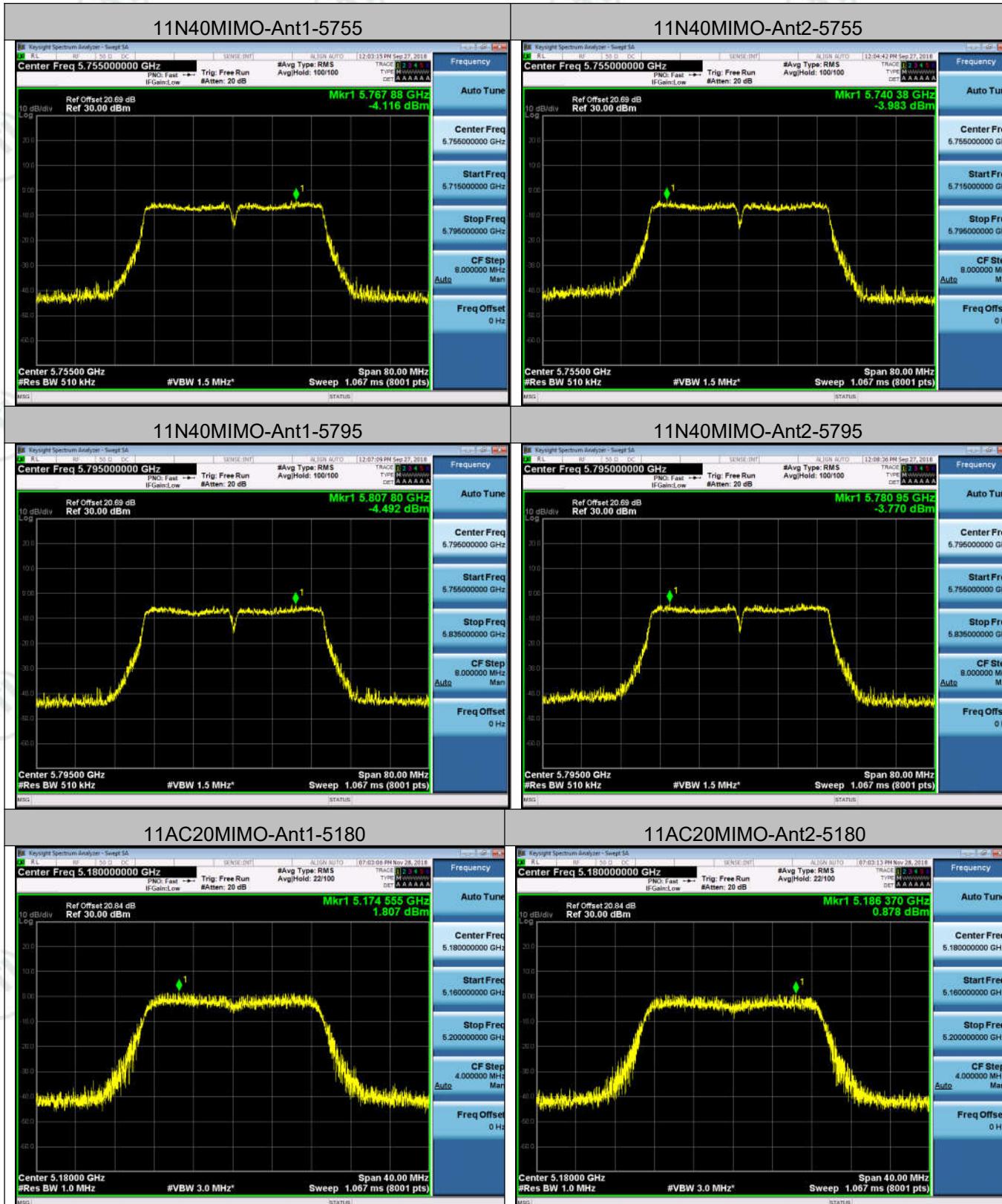


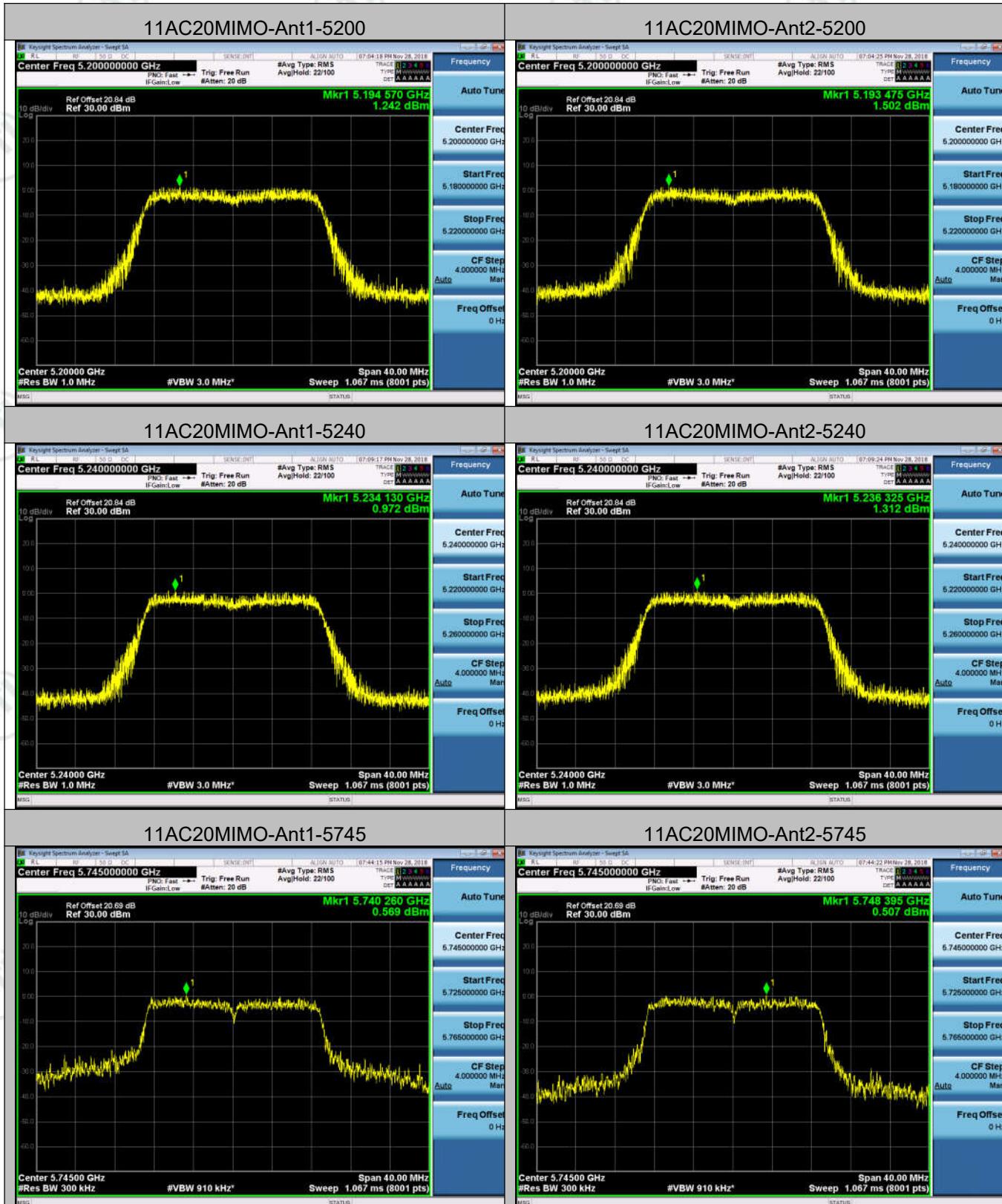


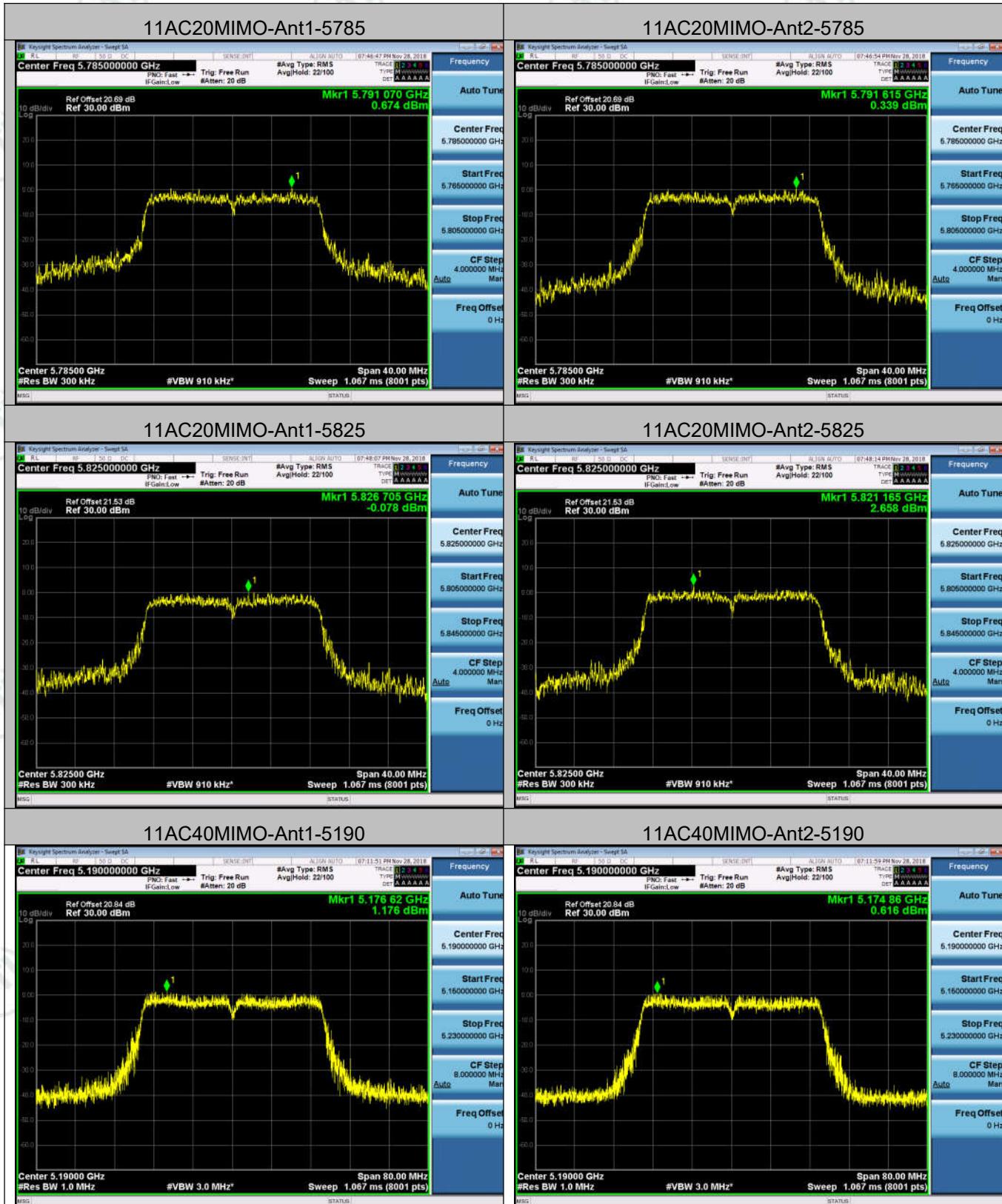


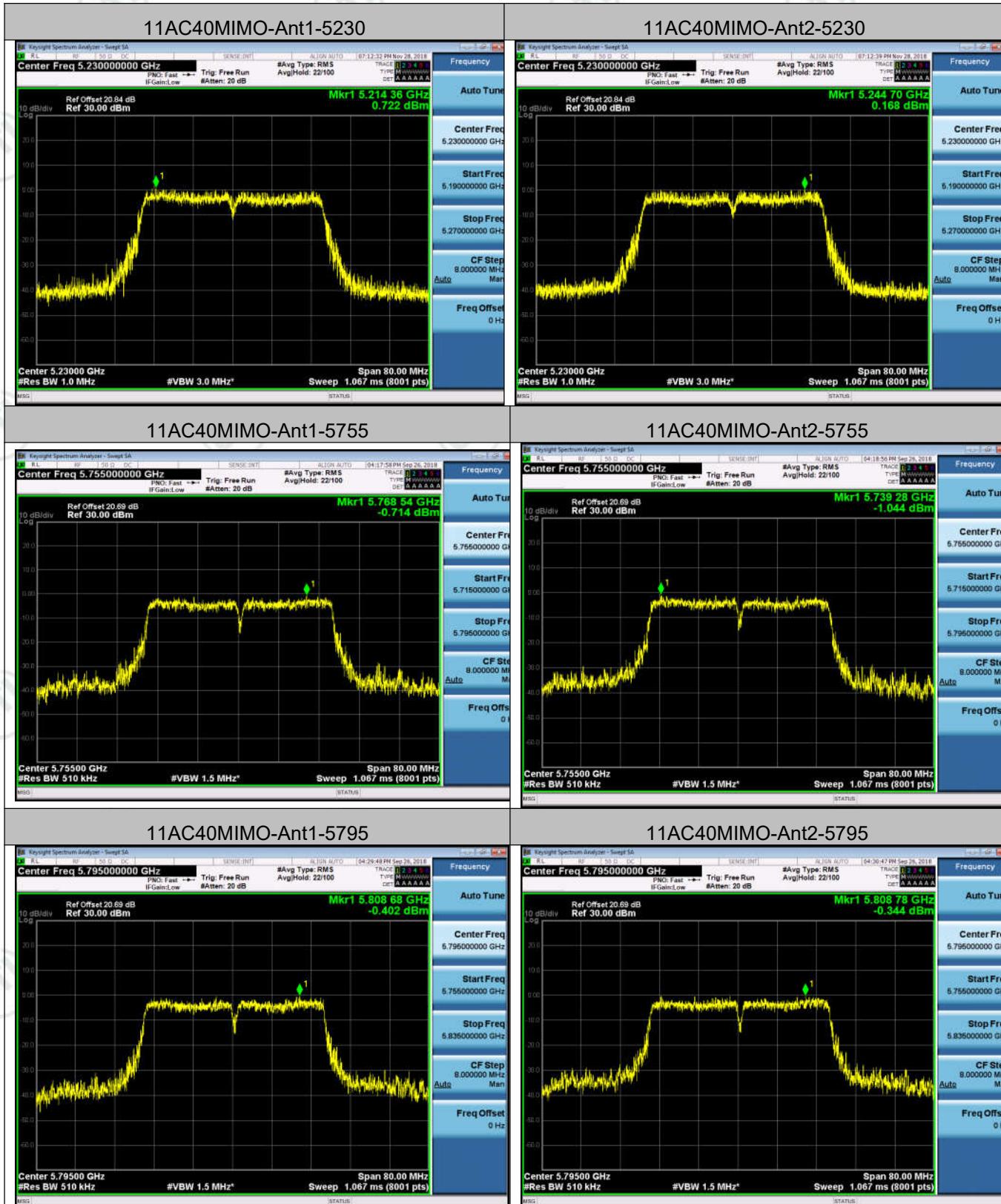


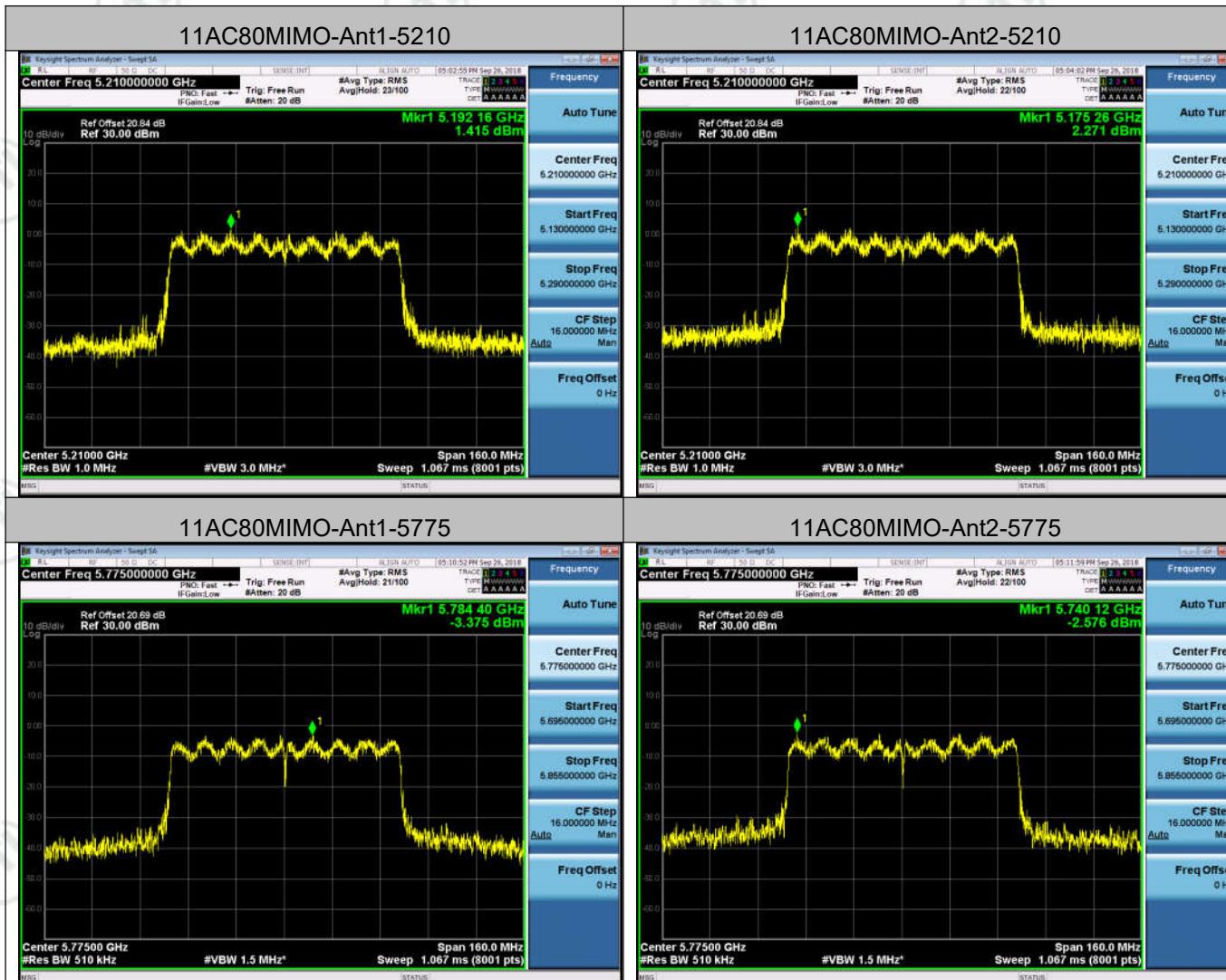












Appendix D): Band Edge Measurements

Result Table

Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11A	Ant1	5180	-45.954		PASS
11A	Ant2	5180	-45.991		PASS
11A	Ant1	5240	-48.316		PASS
11A	Ant2	5240	-48.215		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11A	Ant1	5745	-43.759	-48.374	PASS
11A	Ant2	5745	-47.767	-48.49	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			5850-5860	Above 5860	
11A	Ant1	5825	-47.034	-46.98	PASS
11A	Ant2	5825	-47.817	-46.532	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11N20SISO	Ant1	5180	-46.632		PASS
11N20SISO	Ant2	5180	-46.356		PASS
11N20SISO	Ant1	5240	-47.597		PASS
11N20SISO	Ant2	5240	-47.582		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11N20SISO	Ant1	5745	-47.45	-49.45	PASS
11N20SISO	Ant2	5745	-48.968	-48.002	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			5850-5860	Above 5860	
11N20SISO	Ant1	5825	-47.057	-46.23	PASS
11N20SISO	Ant2	5825	-47.763	-46.49	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11N40SISO	Ant1	5190	-53.306		PASS
11N40SISO	Ant2	5190	-50.928		PASS
11N40SISO	Ant1	5230	-51.802		PASS

11N40SISO	Ant2	5230	-52.719	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]	
			Below 5715	5715-5725
11N40SISO	Ant1	5755	-41.669	-45.677
11N40SISO	Ant2	5755	-44.207	-46.683
Test Mode	Antenna	Channel	Max.Level [dBm]	
			5850-5860	Above 5860
11N40SISO	Ant1	5795	-28.079	-27.75
11N40SISO	Ant2	5795	-28.158	-27.767

Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11AC20SISO	Ant1	5180	-48.717		PASS
11AC20SISO	Ant2	5180	-49.063		PASS
11AC20SISO	Ant1	5240	-55.759		PASS
11AC20SISO	Ant2	5240	-56.095		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11AC20SISO	Ant1	5745	-41.709	-54.675	PASS
11AC20SISO	Ant2	5745	-42.785	-54.693	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			5850-5860	Above 5860	
11AC20SISO	Ant1	5825	-57.038	-57.945	PASS
11AC20SISO	Ant2	5825	-58.249	-56.592	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11AC40SISO	Ant1	5190	-52.503		PASS
11AC40SISO	Ant2	5190	-48.831		PASS
11AC40SISO	Ant1	5230	-55.811		PASS
11AC40SISO	Ant2	5230	-54.379		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11AC40SISO	Ant1	5755	-40.077	-44.12	PASS
11AC40SISO	Ant2	5755	-36.072	-39.707	PASS

Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			5850-5860	Above 5860	
11AC40SISO	Ant1	5795	-57.542	-57.700	PASS
11AC40SISO	Ant2	5795	-56.329	-58.362	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			-54.670		
11AC80SISO	Ant1	5210	-54.670		PASS
11AC80SISO	Ant2	5210	-27.492		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11AC80SISO	Ant1	5775	-28.264	-27.492	PASS
11AC80SISO	Ant2	5775	-43.647	-42.49	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			-45.937		
11N20MIMO	Ant1	5180	-45.937		PASS
11N20MIMO	Ant2	5180	-47.241		PASS
11N20MIMO	Ant1	5240	-47.01		PASS
11N20MIMO	Ant2	5240	-46.951		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11N20MIMO	Ant1	5745	-48.873	-48.509	PASS
11N20MIMO	Ant2	5745	-48.638	-47.701	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			5850-5860	Above 5860	
11N20MIMO	Ant1	5825	-47.601	-47.181	PASS
11N20MIMO	Ant2	5825	-46.648	-47.155	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			-51.562		
11N40MIMO	Ant1	5190	-51.562		PASS
11N40MIMO	Ant2	5190	-50.34		PASS
11N40MIMO	Ant1	5230	-35.141		PASS
11N40MIMO	Ant2	5230	-31.202		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11N40MIMO	Ant1	5755	-48.23	-48.546	PASS

11N40MIMO	Ant2	5755	-44.758	-47.972	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			5850-5860	Above 5860	
11N40MIMO	Ant1	5795	-48.236	-47.361	PASS
11N40MIMO	Ant2	5795	-48.647	-47.452	PASS

Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11AC20MIMO	Ant1	5180	-51.749		PASS
11AC20MIMO	Ant2	5180	-50.649		PASS
11AC20MIMO	Ant1	5240	-57.847		PASS
11AC20MIMO	Ant2	5240	-57.67		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11AC20MIMO	Ant1	5745	-45.803	-56.883	PASS
11AC20MIMO	Ant2	5745	-42.159	-52.651	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			5850-5860	Above 5860	
11AC20MIMO	Ant1	5825	-57.038	-57.945	PASS
11AC20MIMO	Ant2	5825	-58.248	-56.592	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11AC40MIMO	Ant1	5190	-45.544		PASS
11AC40MIMO	Ant2	5190	-42.628		PASS
11AC40MIMO	Ant1	5230	--55.765		PASS
11AC40MIMO	Ant2	5230	--55.561		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdic
			Below 5715	5715-5725	
11AC40MIMO	Ant1	5755	-39.193	-45.216	PASS
11AC40MIMO	Ant2	5755	-37.154	-41.537	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdic
			5850-5860	Above 5860	
11AC40MIMO	Ant1	5795	-57.87	-58.368	PASS
11AC40MIMO	Ant2	5795	-55.903	-56.916	PASS

Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11AC80MIMO	Ant1	5210	-56.862		PASS
11AC80MIMO	Ant2	5210	-52.852		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11AC80MIMO	Ant1	5775	-28.509	-27.925	PASS
11AC80MIMO	Ant2	5775	-39.335	-39.264	PASS

Test Graph

