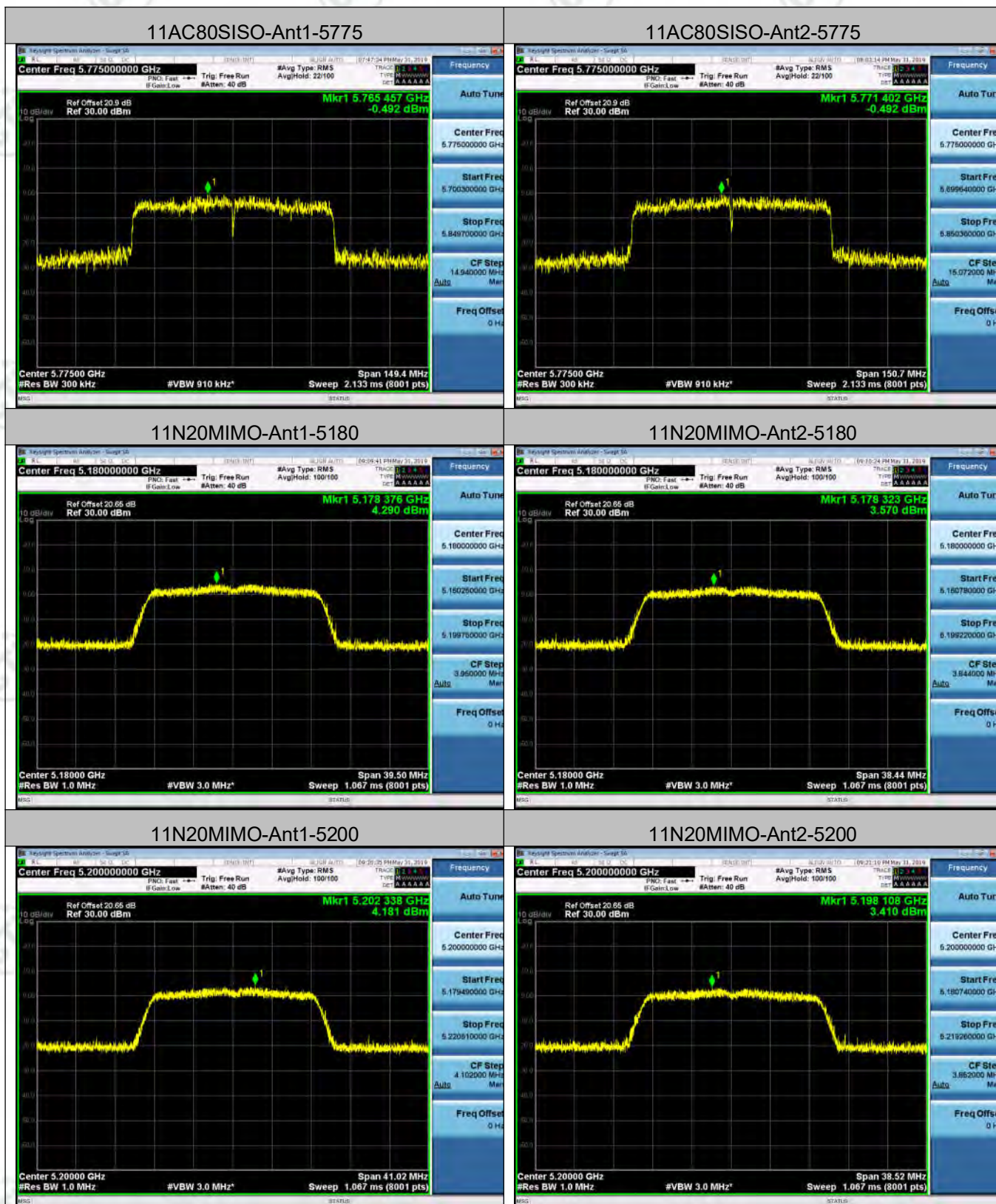


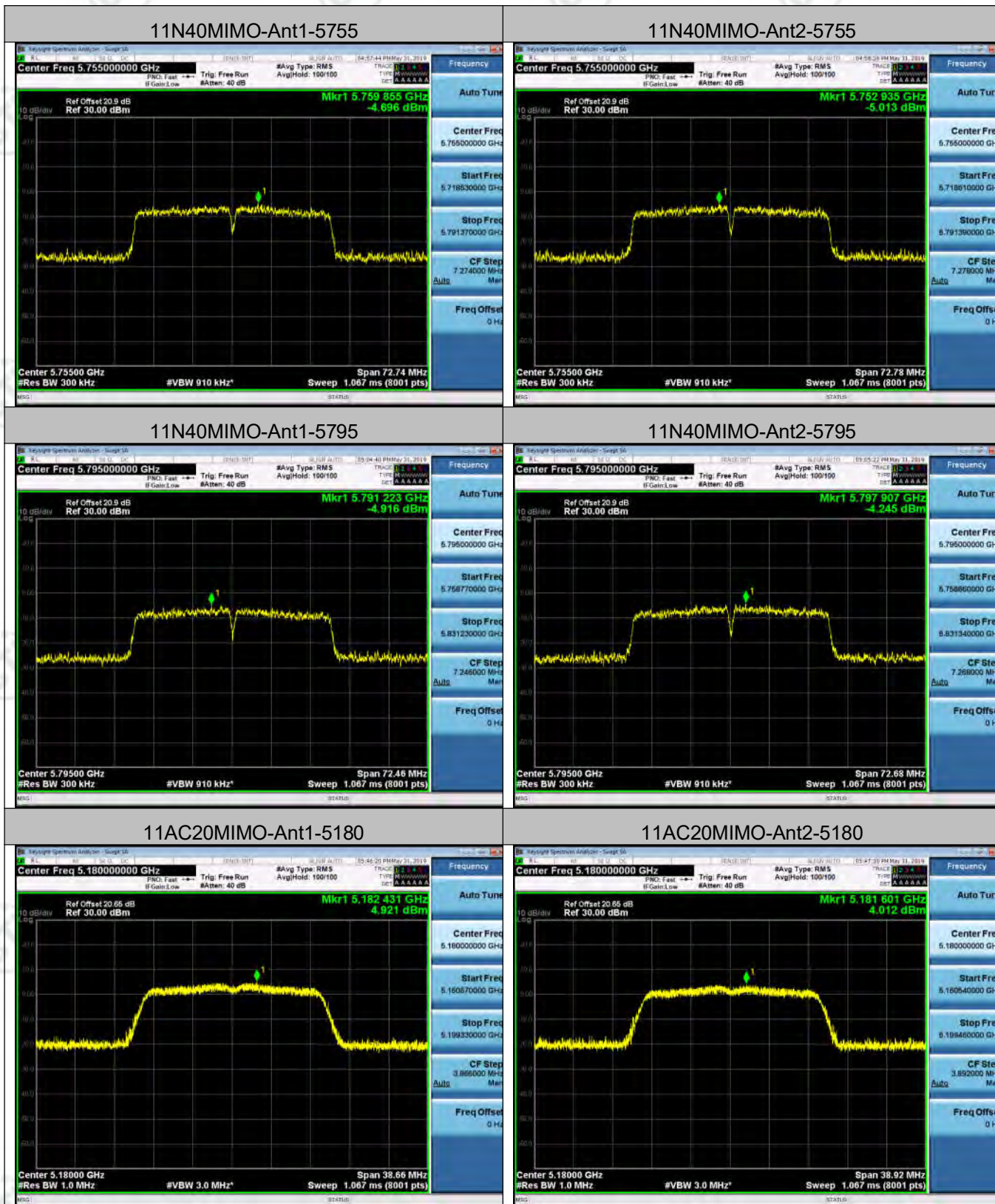








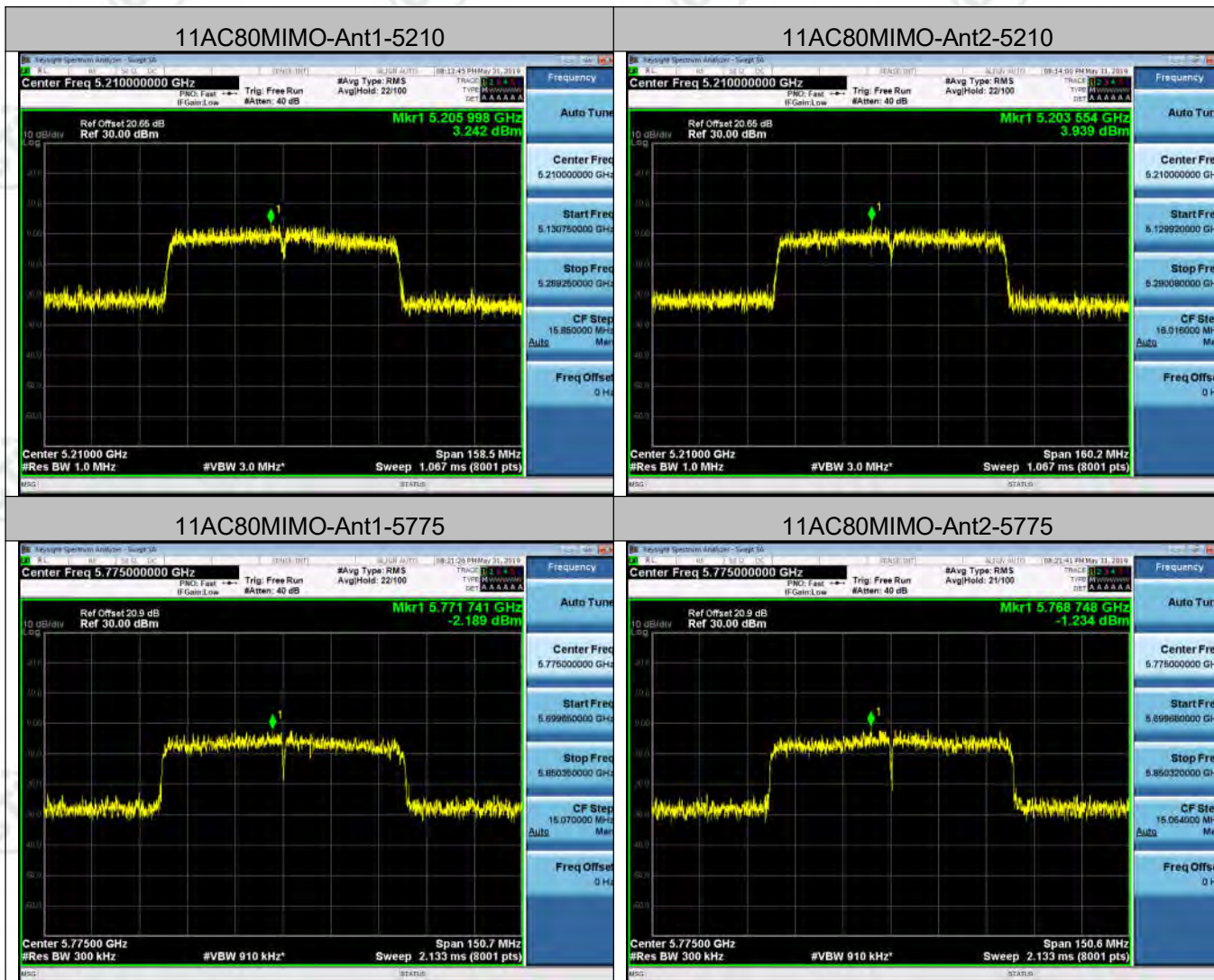












Appendix D): Band Edge Measurements

Result Table

Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11A	Ant1	5180	-46.564		PASS
11A	Ant2	5180	-46.596		PASS
11A	Ant1	5240	-47.591		PASS
11A	Ant2	5240	-47.634		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11A	Ant1	5745	-48.606	-47.997	PASS
11A	Ant2	5745	-47.875	-47.197	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			5850-5860	Above 5860	
11A	Ant1	5825	-48.404	-48.01	PASS
11A	Ant2	5825	-48.729	-47.745	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11N20SISO	Ant1	5180	-46.663		PASS
11N20SISO	Ant2	5180	-45.791		PASS
11N20SISO	Ant1	5240	-47.641		PASS
11N20SISO	Ant2	5240	-47.259		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11N20SISO	Ant1	5745	-47.649	-47.222	PASS
11N20SISO	Ant2	5745	-48.386	-48.347	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			5850-5860	Above 5860	
11N20SISO	Ant1	5825	-48.764	-47.132	PASS
11N20SISO	Ant2	5825	-47.296	-47.24	PASS

Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11N40SISO	Ant1	5190	-44.267		PASS
11N40SISO	Ant2	5190	-52.017		PASS
11N40SISO	Ant1	5230	-44.129		PASS
11N40SISO	Ant2	5230	-43.45		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11N40SISO	Ant1	5755	-47.382	-43.385	PASS
11N40SISO	Ant2	5755	-47.349	-42.862	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			5850-5860	Above 5860	
11N40SISO	Ant1	5795	-47.069	-47.061	PASS
11N40SISO	Ant2	5795	-48.415	-47.182	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11AC20SISO	Ant1	5180	-46.76		PASS
11AC20SISO	Ant2	5180	-46.305		PASS
11AC20SISO	Ant1	5240	-48.212		PASS
11AC20SISO	Ant2	5240	-47.813		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11AC20SISO	Ant1	5745	-48.121	-48.115	PASS
11AC20SISO	Ant2	5745	-47.813	-47.838	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			5850-5860	Above 5860	
11AC20SISO	Ant1	5825	-47.194	-46.778	PASS
11AC20SISO	Ant2	5825	-47.765	-47.616	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11AC40SISO	Ant1	5190	-54.046		PASS
11AC40SISO	Ant2	5190	-48.976		PASS
11AC40SISO	Ant1	5230	-41.902		PASS
11AC40SISO	Ant2	5230	-41.587		PASS

Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11AC40SISO	Ant1	5755	-47.29	-44.813	PASS
11AC40SISO	Ant2	5755	-47.221	-47.044	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			5850-5860	Above 5860	
11AC40SISO	Ant1	5795	-48.691	-47.911	PASS
11AC40SISO	Ant2	5795	-48.233	-47.566	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11AC80SISO	Ant1	5210	-34.285		PASS
11AC80SISO	Ant2	5210	-33.877		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11AC80SISO	Ant1	5775	-37.512	-38.347	PASS
11AC80SISO	Ant2	5775	-33.952	-35.388	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11N20MIMO	Ant1	5180	-46.771		PASS
11N20MIMO	Ant2	5180	-46.653		PASS
11N20MIMO	Ant1	5240	-46.851		PASS
11N20MIMO	Ant2	5240	-47.753		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11N20MIMO	Ant1	5745	-47.704	-48.198	PASS
11N20MIMO	Ant2	5745	-48.373	-47.991	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			5850-5860	Above 5860	
11N20MIMO	Ant1	5825	-47.303	-46.771	PASS
11N20MIMO	Ant2	5825	-48.314	-47.362	PASS

Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11N40MIMO	Ant1	5190	-50.052		PASS
11N40MIMO	Ant2	5190	-49.445		PASS
11N40MIMO	Ant1	5230	-44.588		PASS
11N40MIMO	Ant2	5230	-43.087		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11N40MIMO	Ant1	5755	-47.553	-47.758	PASS
11N40MIMO	Ant2	5755	-47.465	-45.376	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			5850-5860	Above 5860	
11N40MIMO	Ant1	5795	-47.77	-47.626	PASS
11N40MIMO	Ant2	5795	-48.124	-47.771	PASS

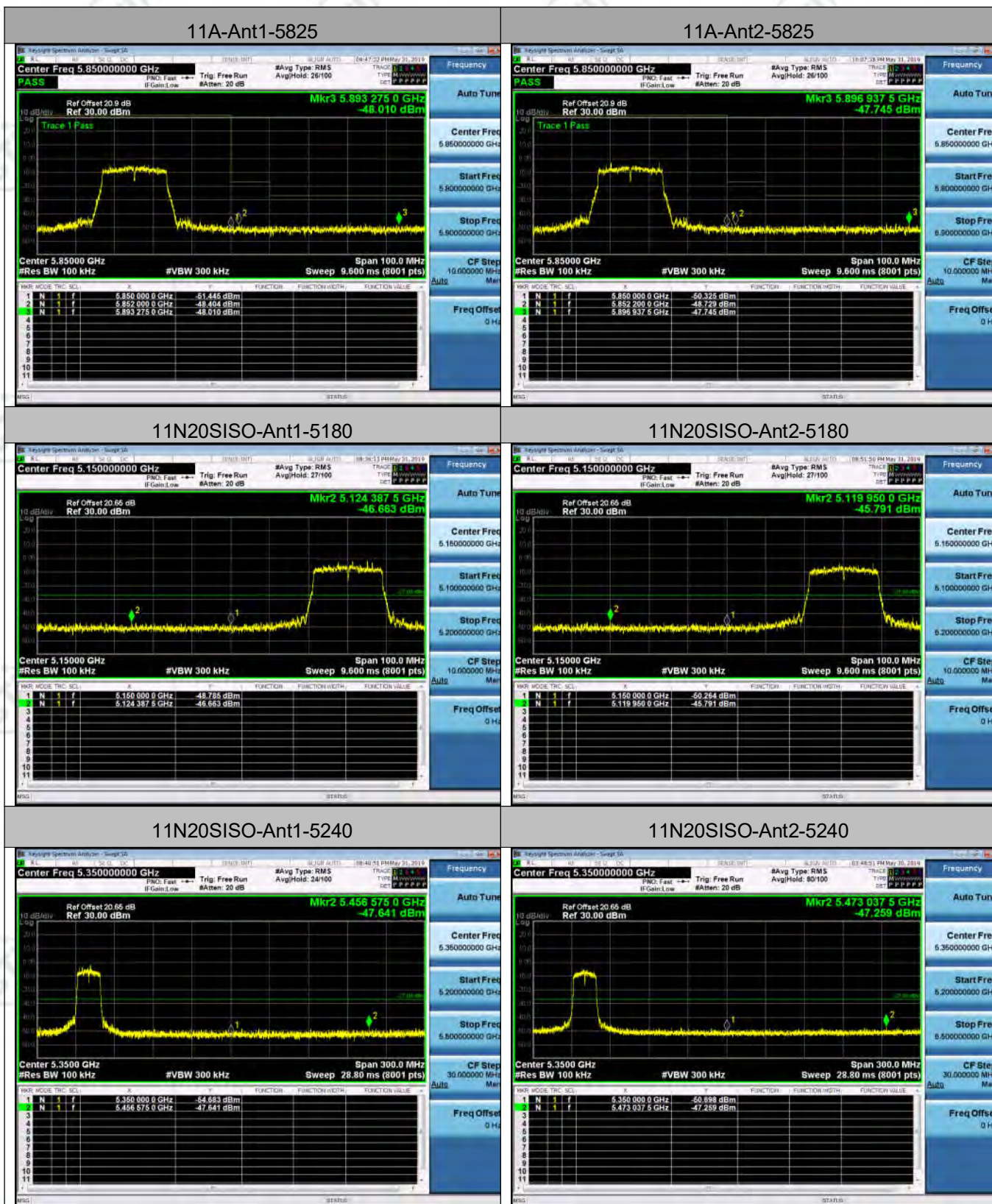
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11AC20MIMO	Ant1	5180	-46.68		PASS
11AC20MIMO	Ant2	5180	-46.815		PASS
11AC20MIMO	Ant1	5240	-47.95		PASS
11AC20MIMO	Ant2	5240	-47.059		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11AC20MIMO	Ant1	5745	-48.136	-47.527	PASS
11AC20MIMO	Ant2	5745	-48.454	-47.967	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			5850-5860	Above 5860	
11AC20MIMO	Ant1	5825	-46.922	-47.692	PASS
11AC20MIMO	Ant2	5825	-48.298	-47.108	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11AC40MIMO	Ant1	5190	-50.731		PASS
11AC40MIMO	Ant2	5190	-52.2		PASS
11AC40MIMO	Ant1	5230	-46.1		PASS

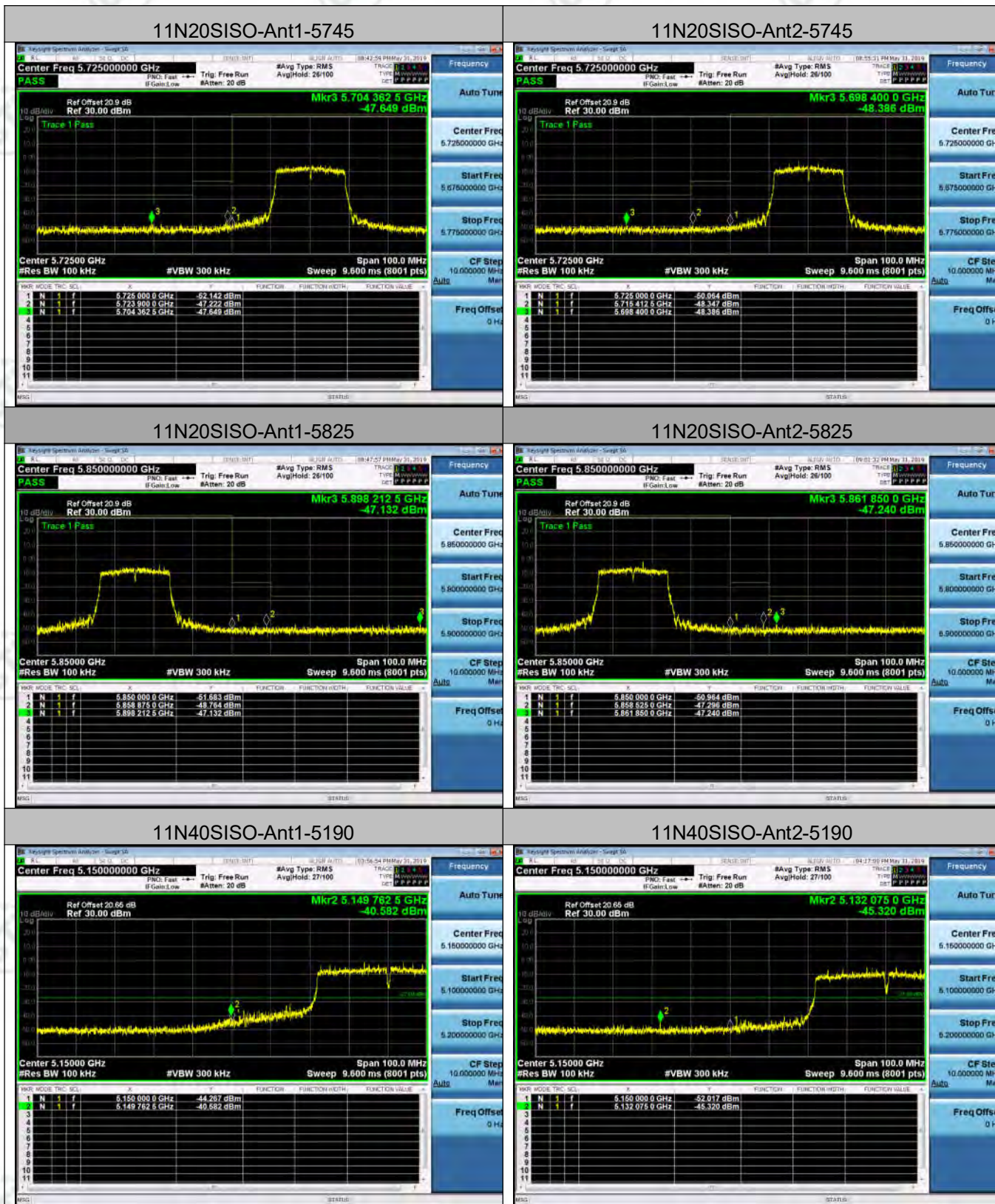
11AC40MIMO	Ant2	5230	-41.841		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11AC40MIMO	Ant1	5755	-48.244	-47.985	PASS
11AC40MIMO	Ant2	5755	-48.204	-47.787	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			5850-5860	Above 5860	
11AC40MIMO	Ant1	5795	-47.802	-46.282	PASS
11AC40MIMO	Ant2	5795	-48.419	-47.517	PASS

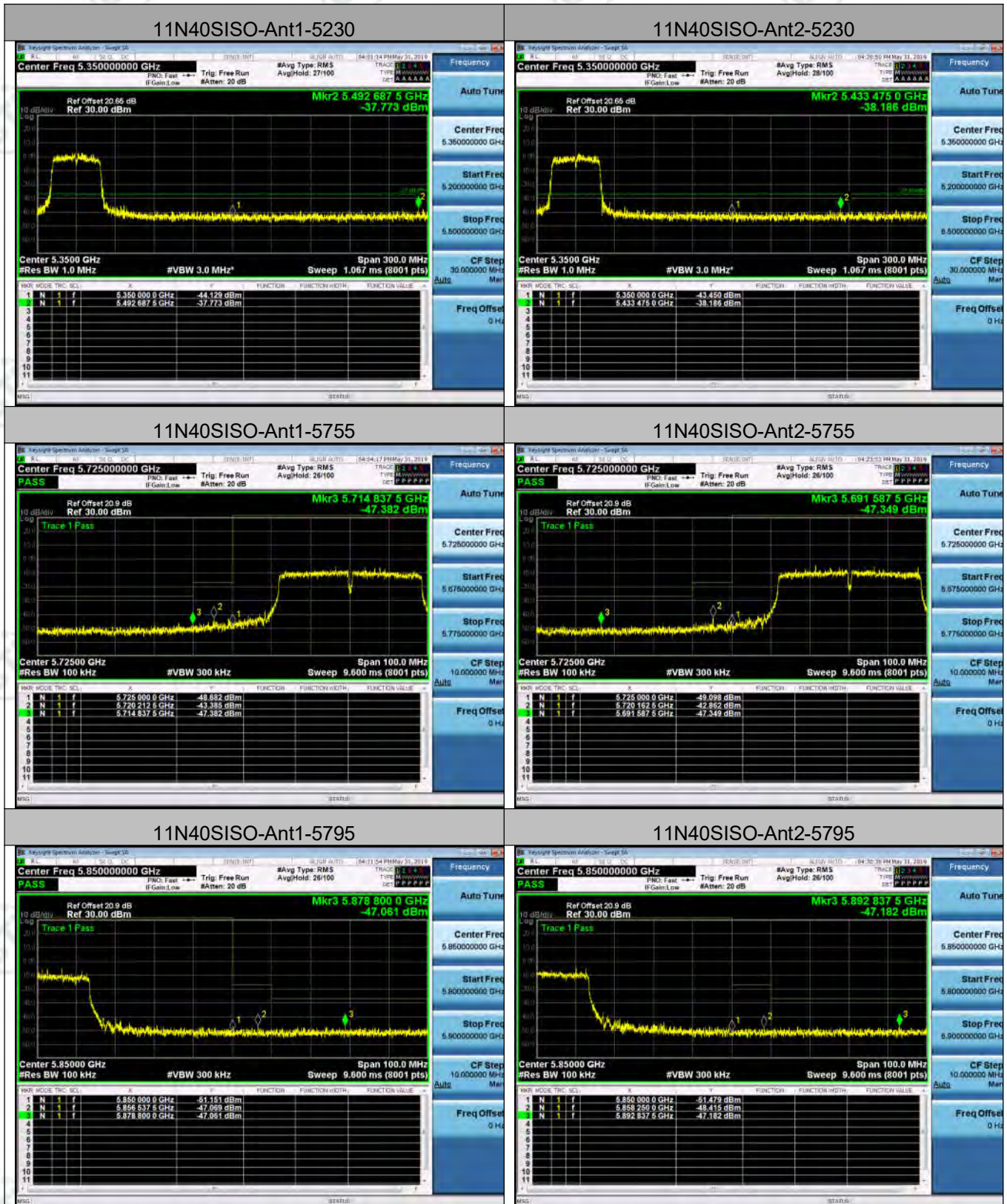
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11AC80MIMO	Ant1	5210	-43.693		PASS
11AC80MIMO	Ant2	5210	-43.297		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11AC80MIMO	Ant1	5775	-42.121	-43.985	PASS
11AC80MIMO	Ant2	5775	-39.864	-41.822	PASS

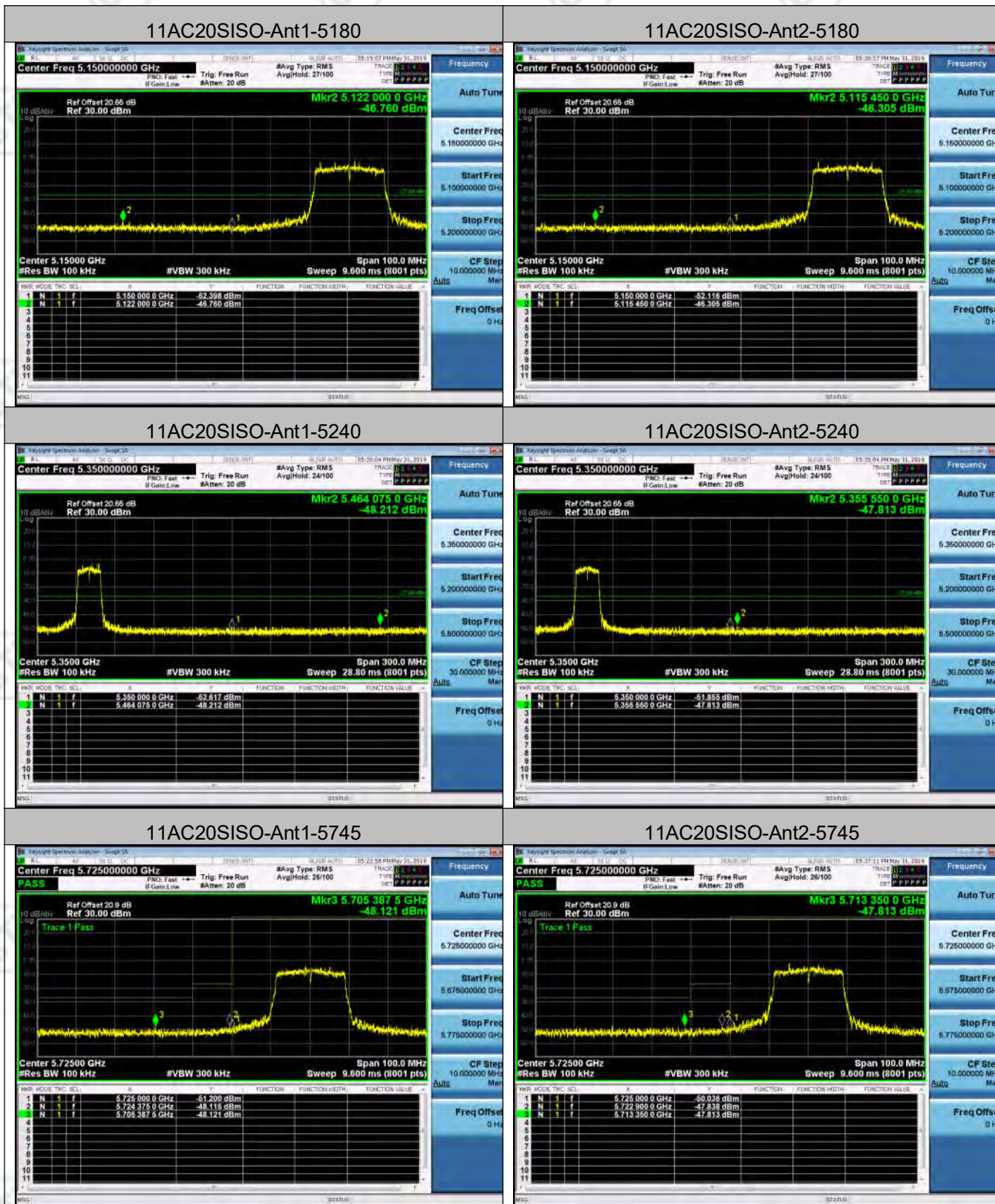
Test Graph

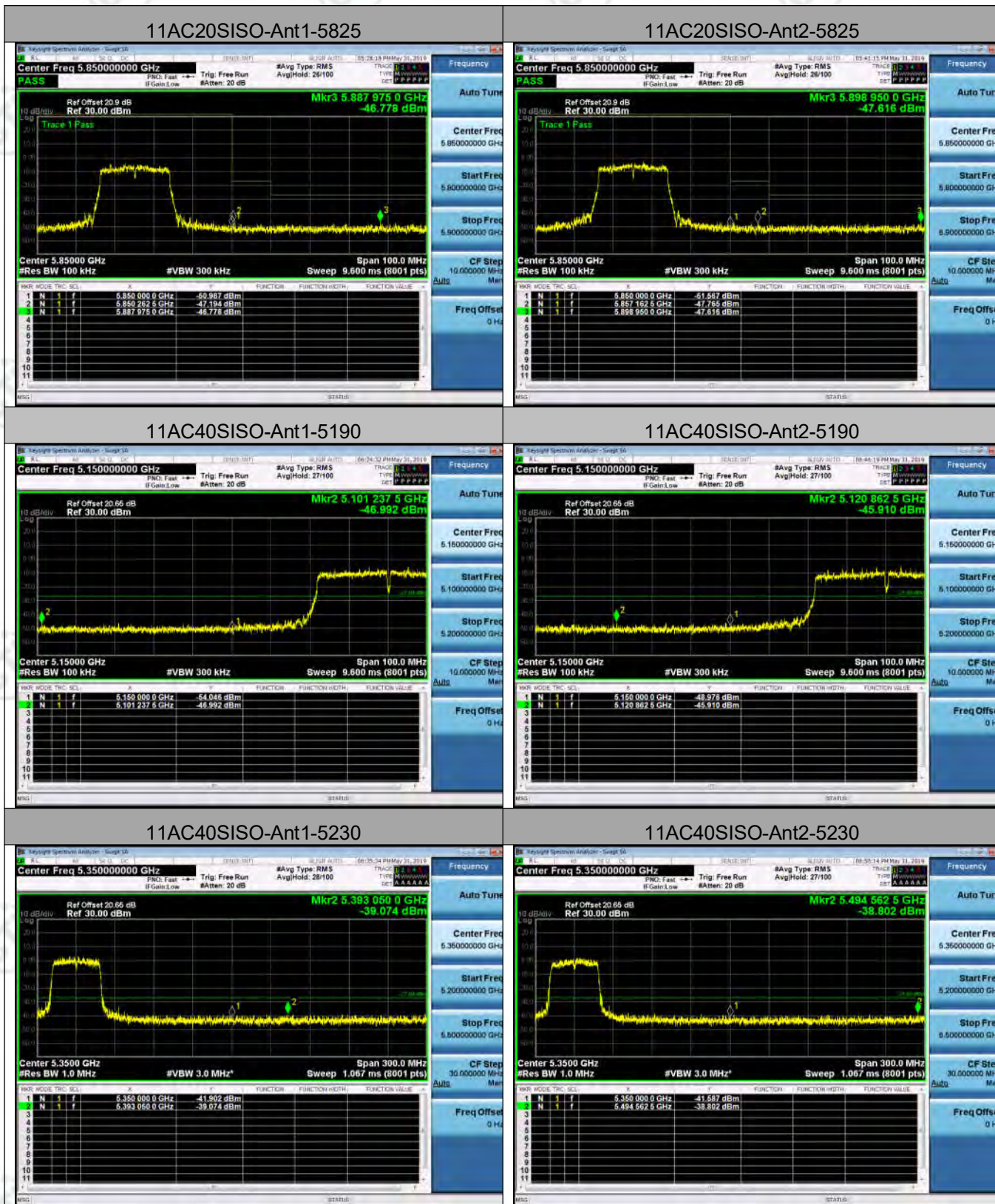




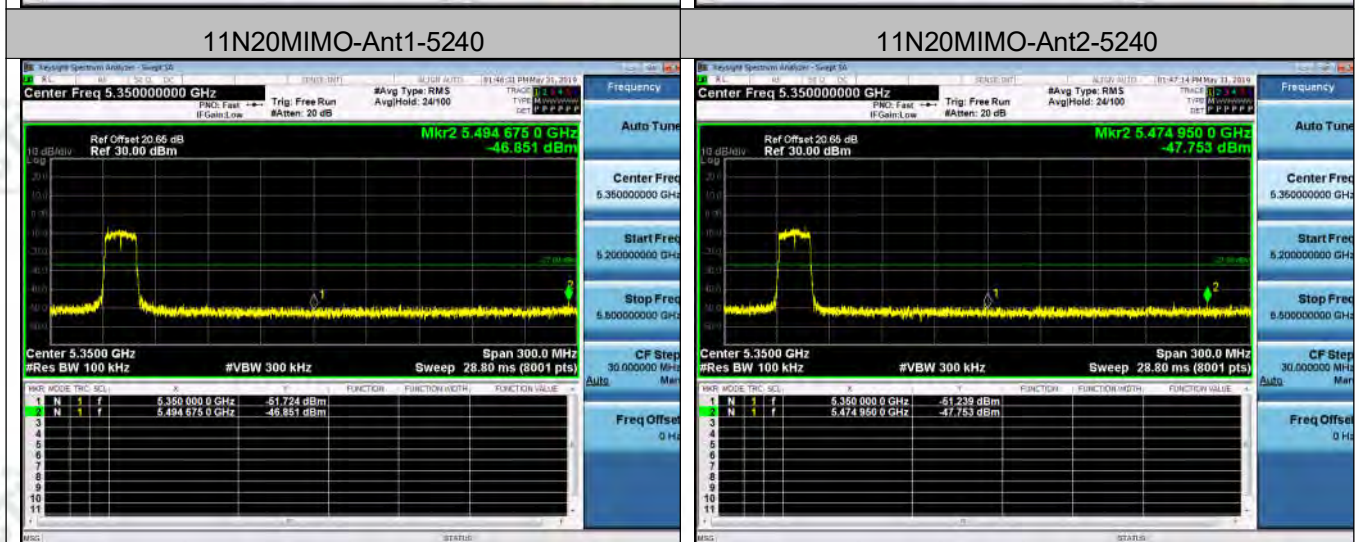
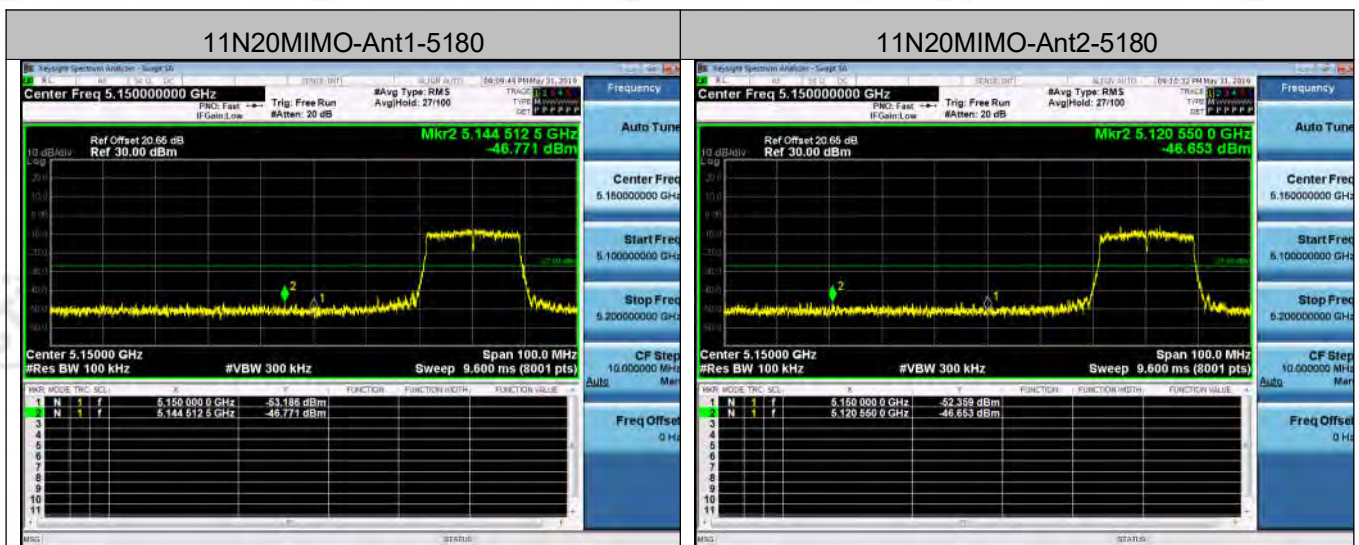
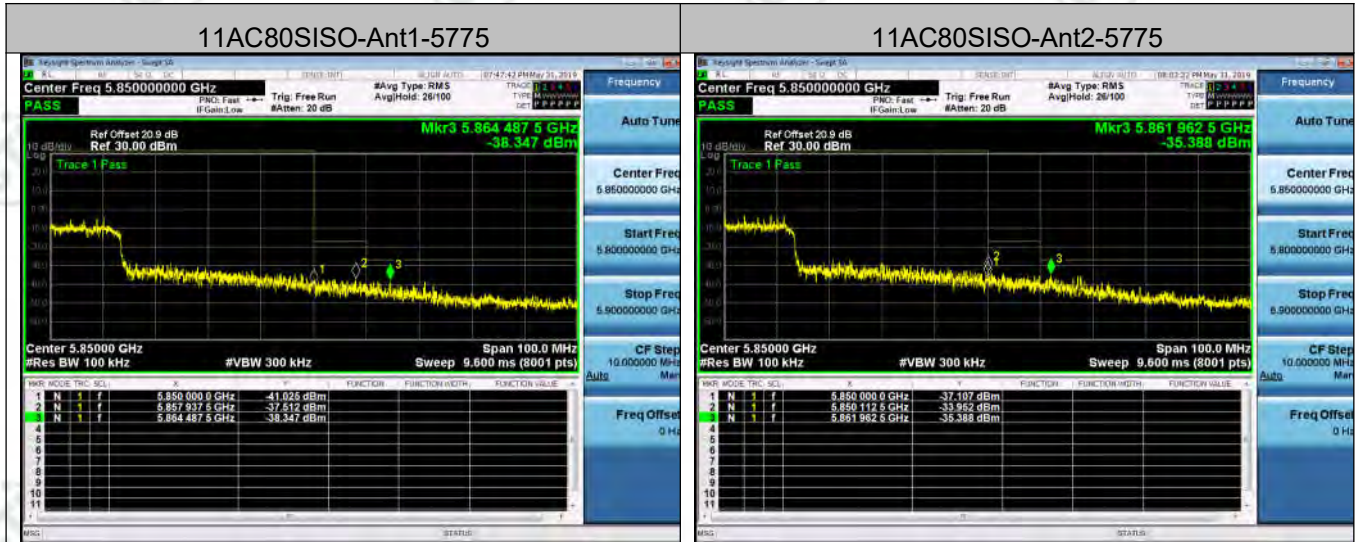


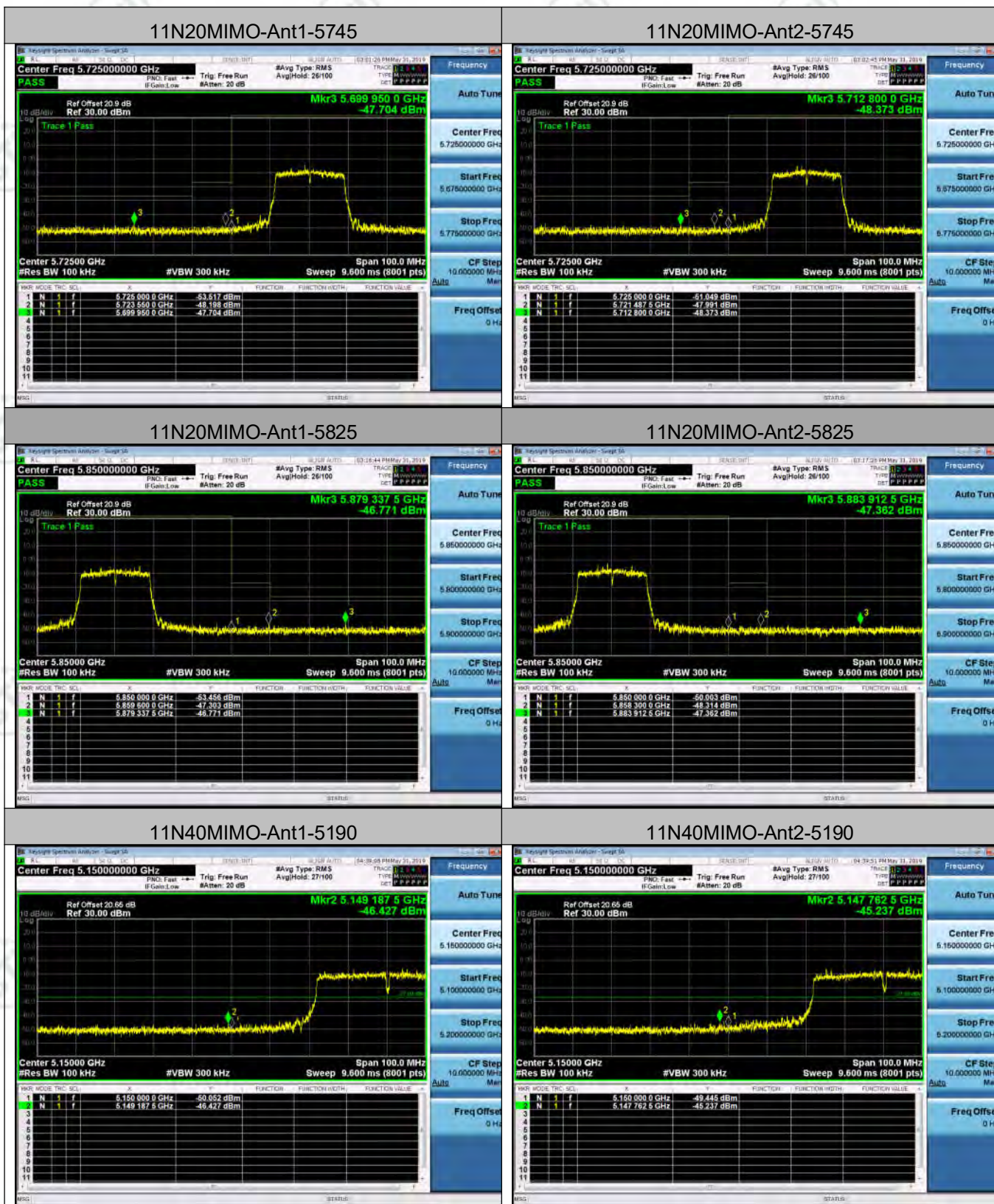


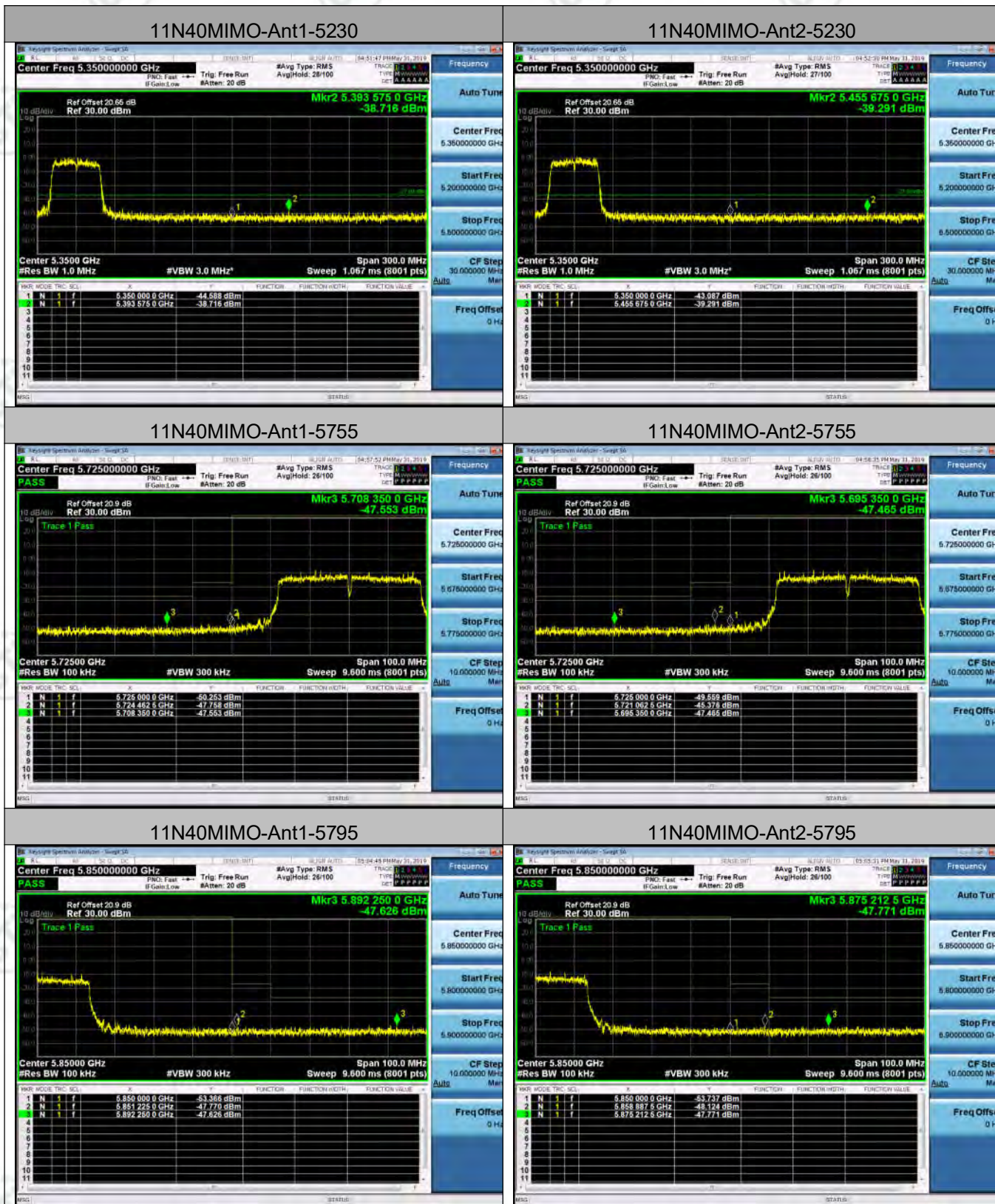


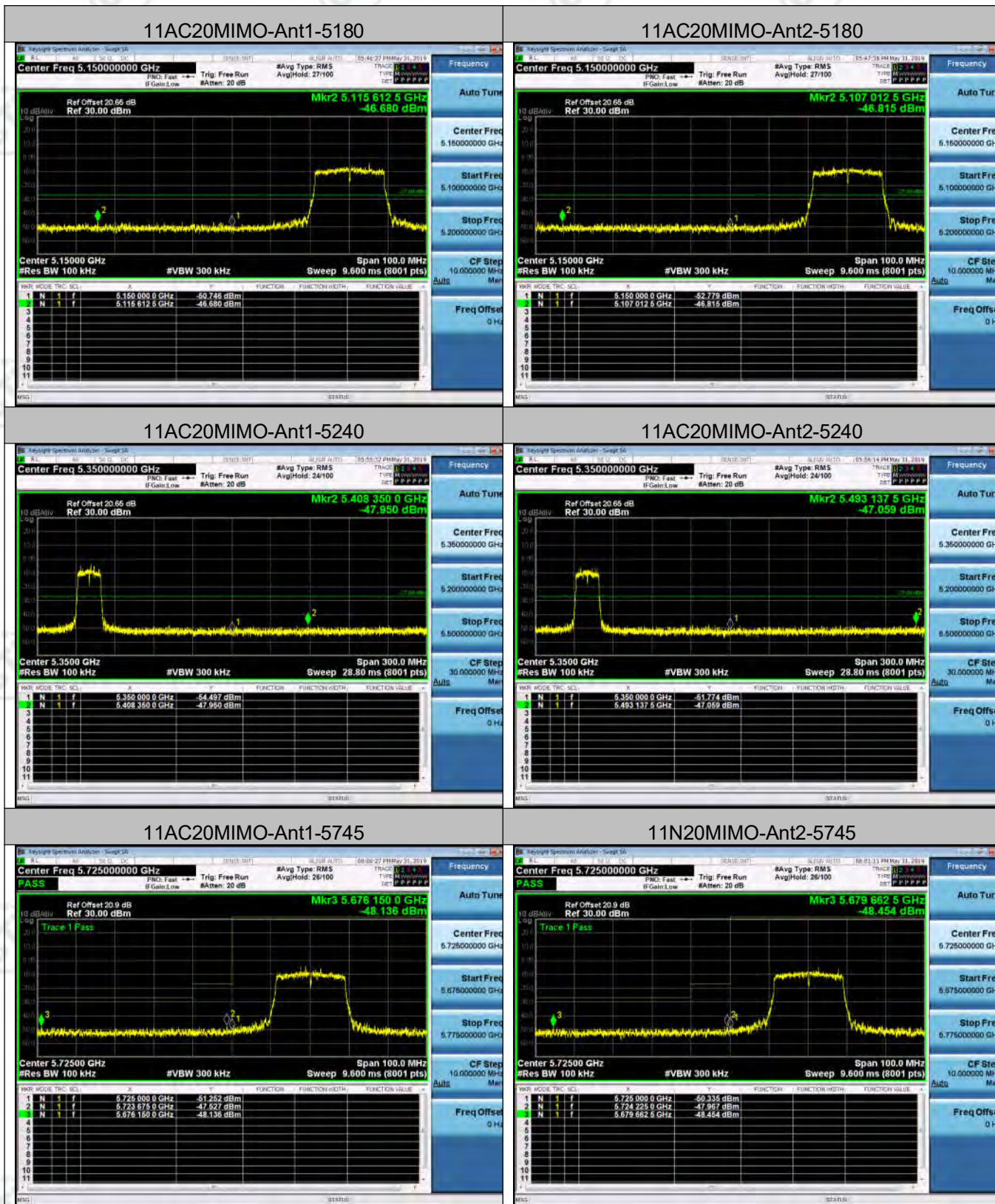


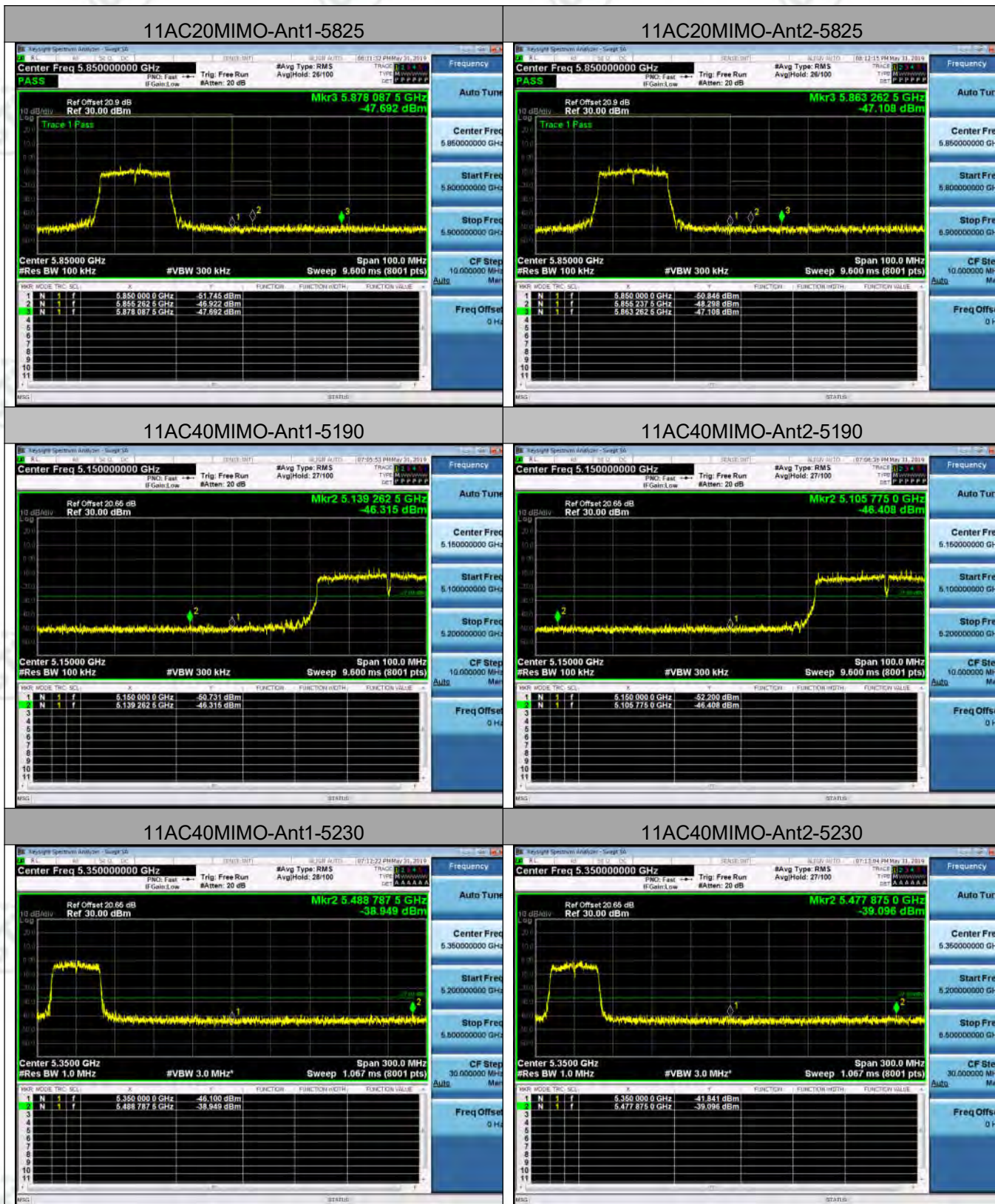


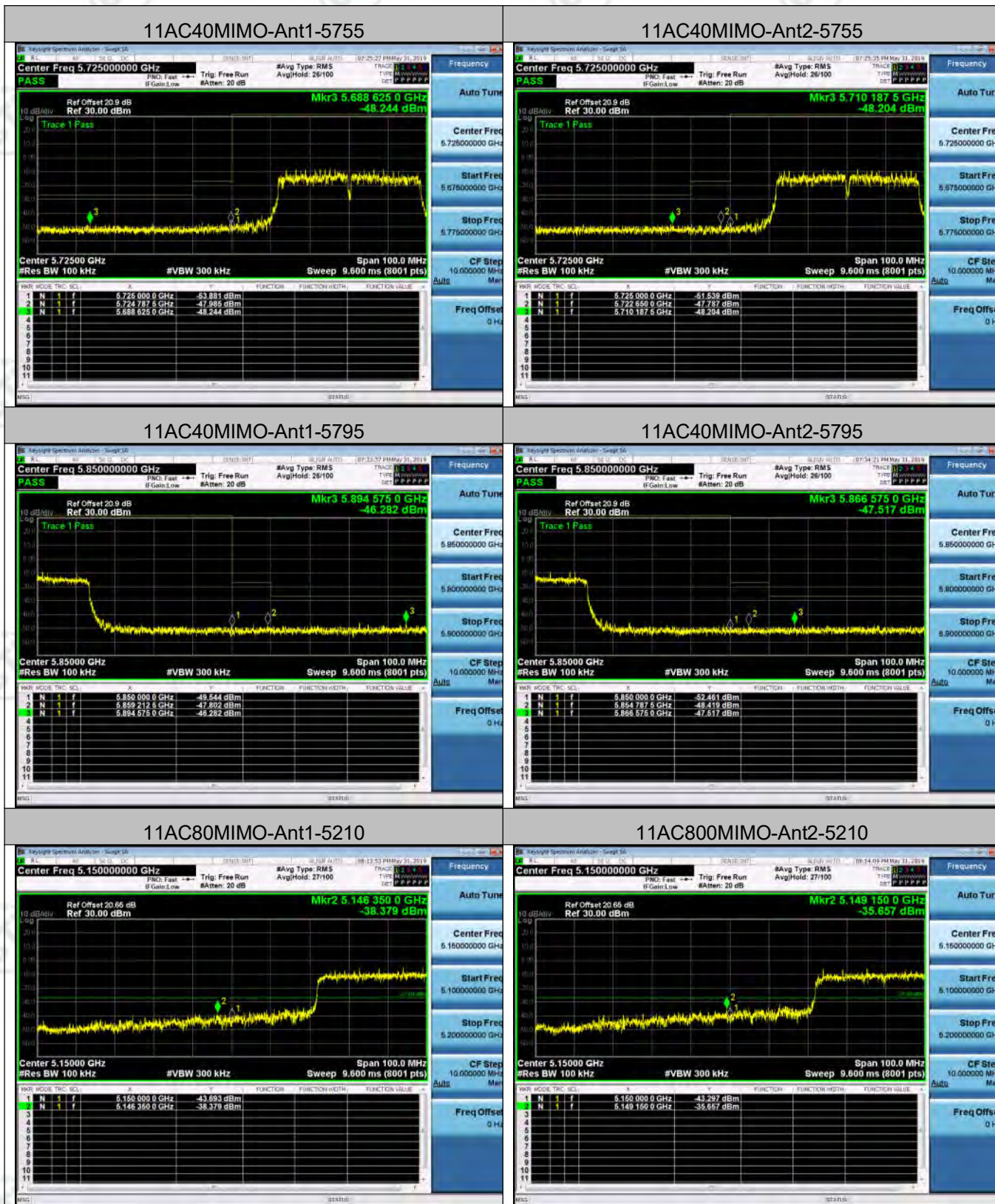


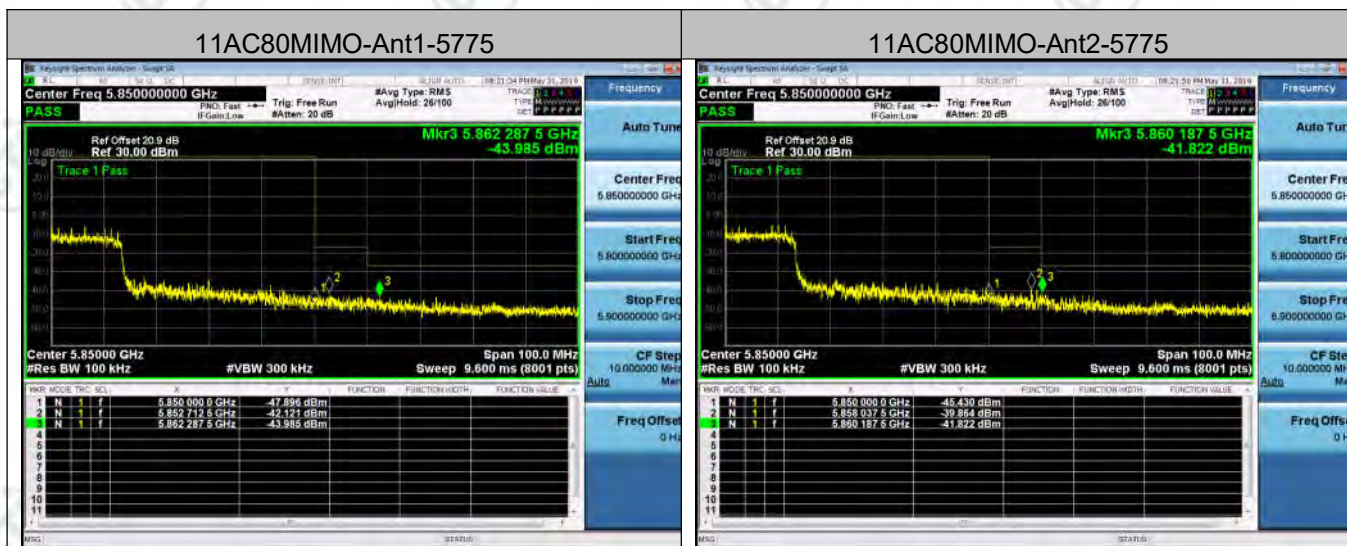












Appendix E): Frequency Stability

Frequency Error vs. Voltage:

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11A	Ant1	5180	TN	VL	5180.1	19.305019	PASS
			TN	VN	5180.06	11.583012	PASS
			TN	VH	5180.04	7.722008	PASS
11A	Ant1	5200	TN	VL	5200.04	7.692308	PASS
			TN	VN	5200.1	19.230769	PASS
			TN	VH	5200.02	3.846154	PASS
11A	Ant1	5240	TN	VL	5240.08	15.267176	PASS
			TN	VN	5240	0	PASS
			TN	VH	5239.98	-3.816794	PASS
11A	Ant1	5745	TN	VL	5745.04	6.962576	PASS
			TN	VN	5745.04	6.962576	PASS
			TN	VH	5745.02	3.481288	PASS
11A	Ant1	5785	TN	VL	5785.08	13.828868	PASS
			TN	VN	5785.1	17.286085	PASS
			TN	VH	5785.08	13.828868	PASS
11A	Ant1	5825	TN	VL	5825.02	3.433476	PASS
			TN	VN	5825.04	6.866953	PASS
			TN	VH	5825.1	17.167382	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11A	Ant2	5180	TN	VL	5180.08	15.444015	PASS
			TN	VN	5180.08	15.444015	PASS
			TN	VH	5180.06	11.583012	PASS
11A	Ant2	5200	TN	VL	5200.06	11.538462	PASS
			TN	VN	5200.04	7.692308	PASS
			TN	VH	5199.94	-11.538462	PASS
11A	Ant2	5240	TN	VL	5240.08	15.267176	PASS
			TN	VN	5240.04	7.633588	PASS
			TN	VH	5240.1	19.083969	PASS
11A	Ant2	5745	TN	VL	5745.1	17.40644	PASS
			TN	VN	5745.08	13.925152	PASS
			TN	VH	5745.1	17.40644	PASS
11A	Ant2	5785	TN	VL	5785.08	13.828868	PASS
			TN	VN	5785.1	17.286085	PASS
			TN	VH	5785.1	17.286085	PASS
11A	Ant2	5825	TN	VL	5825.1	17.167382	PASS
			TN	VN	5825.08	13.733906	PASS
			TN	VH	5825.1	17.167382	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11N20	Ant1	5180	TN	VL	5180.06	11.583012	PASS
			TN	VN	5180.1	19.305019	PASS
			TN	VH	5180.1	19.305019	PASS
11N20	Ant1	5200	TN	VL	5200.1	19.230769	PASS
			TN	VN	5200.04	7.692308	PASS
			TN	VH	5200.06	11.538462	PASS
11N20	Ant1	5240	TN	VL	5240.08	15.267176	PASS
			TN	VN	5240.04	7.633588	PASS
			TN	VH	5240.08	15.267176	PASS
11N20	Ant1	5745	TN	VL	5745.08	13.925152	PASS
			TN	VN	5745.04	17.40644	PASS
			TN	VH	5745.02	6.962576	PASS
11N20	Ant1	5785	TN	VL	5785.1	17.286085	PASS
			TN	VN	5785.1	17.286085	PASS
			TN	VH	5785.08	13.828868	PASS
11N20	Ant1	5825	TN	VL	5825.1	17.167382	PASS
			TN	VN	5825.06	10.300429	PASS
			TN	VH	5825.08	13.733906	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11N20	Ant2	5180	TN	VL	5180.04	7.722008	PASS
			TN	VN	5180.1	19.305019	PASS
			TN	VH	5180.06	11.583012	PASS
11N20	Ant2	5200	TN	VL	5200.1	19.230769	PASS
			TN	VN	5200.1	19.230769	PASS
			TN	VH	5200.04	7.692308	PASS
11N20	Ant2	5240	TN	VL	5240.08	15.267176	PASS
			TN	VN	5240.08	15.267176	PASS
			TN	VH	5240.1	19.083969	PASS
11N20	Ant2	5745	TN	VL	5745.06	10.443864	PASS
			TN	VN	5745.04	10.443864	PASS
			TN	VH	5745.02	17.40644	PASS
11N20	Ant2	5785	TN	VL	5785.1	17.286085	PASS
			TN	VN	5785.1	17.286085	PASS
			TN	VH	5785.06	10.371651	PASS
11N20	Ant2	5825	TN	VL	5825.08	13.733906	PASS
			TN	VN	5825.08	13.733906	PASS
			TN	VH	5825.1	17.167382	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11N40	Ant1	5190	TN	VL	5190.09	17.34104	PASS
			TN	VN	5190.09	17.34104	PASS
			TN	VH	5190.06	11.560694	PASS
11N40	Ant1	5230	TN	VL	5229.97	-5.736138	PASS
			TN	VN	5230.09	17.208413	PASS
			TN	VH	5230.09	17.208413	PASS
11N40	Ant1	5755	TN	VL	5755.06	10.425717	PASS
			TN	VN	5755.09	15.638575	PASS
			TN	VH	5755	0	PASS
11N40	Ant1	5795	TN	VL	5795	0	PASS
			TN	VN	5795.09	15.53063	PASS
			TN	VH	5795.09	15.53063	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11N40	Ant2	5190	TN	VL	5190.09	17.34104	PASS
			TN	VN	5190.09	17.34104	PASS
			TN	VH	5190	0	PASS
11N40	Ant2	5230	TN	VL	5230.09	17.208413	PASS
			TN	VN	5230.09	17.208413	PASS
			TN	VH	5230.09	17.208413	PASS
11N40	Ant2	5755	TN	VL	5755	0	PASS
			TN	VN	5755.09	15.638575	PASS
			TN	VH	5755.09	15.638575	PASS
11N40	Ant2	5795	TN	VL	5795	0	PASS
			TN	VN	5795	0	PASS
			TN	VH	5795.06	10.353753	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11AC20	Ant1	5180	TN	VL	5180.06	11.583012	PASS
			TN	VN	5180.1	19.305019	PASS
			TN	VH	5180.1	19.305019	PASS
11AC20	Ant1	5200	TN	VL	5200.1	19.230769	PASS
			TN	VN	5200.04	7.692308	PASS
			TN	VH	5200.1	19.230769	PASS
11AC20	Ant1	5240	TN	VL	5240.04	7.633588	PASS
			TN	VN	5240.1	19.083969	PASS
			TN	VH	5240.1	19.083969	PASS
11AC20	Ant1	5745	TN	VL	5745.1	17.40644	PASS
			TN	VN	5745.1	17.40644	PASS
			TN	VH	5745.1	17.40644	PASS
11AC20	Ant1	5785	TN	VL	5785.1	17.286085	PASS
			TN	VN	5785.06	10.371651	PASS
			TN	VH	5785.08	13.828868	PASS
11AC20	Ant1	5825	TN	VL	5825.1	17.167382	PASS
			TN	VN	5825.04	6.866953	PASS
			TN	VH	5825.08	13.733906	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11AC20	Ant2	5180	TN	VL	5180.075	14.478764	PASS
			TN	VN	5180.09	17.374517	PASS
			TN	VH	5180.06	11.583012	PASS
11AC20	Ant2	5200	TN	VL	5200.045	8.653846	PASS
			TN	VN	5200.045	8.653846	PASS
			TN	VH	5200.06	11.538462	PASS
11AC20	Ant2	5240	TN	VL	5240.09	17.175573	PASS
			TN	VN	5240.045	8.587786	PASS
			TN	VH	5240.06	11.450382	PASS
11AC20	Ant2	5745	TN	VL	5745.06	10.443864	PASS
			TN	VN	5745.105	18.276762	PASS
			TN	VH	5745.075	13.05483	PASS
11AC20	Ant2	5785	TN	VL	5785.075	12.964564	PASS
			TN	VN	5785.105	18.150389	PASS
			TN	VH	5785.09	15.557476	PASS
11AC20	Ant2	5825	TN	VL	5825.105	18.025751	PASS
			TN	VN	5825.105	18.025751	PASS
			TN	VH	5825.03	5.150215	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11AC40	Ant1	5190	TN	VL	5190.06	11.560694	PASS
			TN	VN	5190.09	17.34104	PASS
			TN	VH	5190.09	17.34104	PASS
11AC40	Ant1	5230	TN	VL	5230.06	11.472275	PASS
			TN	VN	5230.09	17.208413	PASS
			TN	VH	5230.09	17.208413	PASS
11AC40	Ant1	5755	TN	VL	5755.09	15.638575	PASS
			TN	VN	5755.09	15.638575	PASS
			TN	VH	5755.09	15.638575	PASS
11AC40	Ant1	5795	TN	VL	5795.09	15.53063	PASS
			TN	VN	5795.09	15.53063	PASS
			TN	VH	5795.06	10.353753	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11AC40	Ant2	5190	TN	VL	5190.06	11.560694	PASS
			TN	VN	5190.09	17.34104	PASS
			TN	VH	5190.09	17.34104	PASS
11AC40	Ant2	5230	TN	VL	5230.09	17.208413	PASS
			TN	VN	5230.09	17.208413	PASS
			TN	VH	5230.09	17.208413	PASS
11AC40	Ant2	5755	TN	VL	5755.09	15.638575	PASS
			TN	VN	5755.09	15.638575	PASS
			TN	VH	5755.09	15.638575	PASS
11AC40	Ant2	5795	TN	VL	5795.09	15.53063	PASS
			TN	VN	5795	0	PASS
			TN	VH	5795.09	15.53063	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11AC80	Ant1	5210	TN	VL	5210.08	15.355086	PASS
			TN	VN	5210.08	15.355086	PASS
			TN	VH	5210.08	15.355086	PASS
11AC80	Ant1	5775	TN	VL	5775	0	PASS
			TN	VN	5775.08	13.852814	PASS
			TN	VH	5775.08	13.852814	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11AC80	Ant2	5210	TN	VL	5210.08	15.355086	PASS
			TN	VN	5210.08	15.355086	PASS
			TN	VH	5210.08	15.355086	PASS
11AC80	Ant2	5775	TN	VL	5775.08	13.852814	PASS
			TN	VN	5775	0	PASS
			TN	VH	5775.08	13.852814	PASS

Frequency Error vs. Temperature:

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11A	Ant1	5180	50	VN	5180.06	11.583012	PASS
			40	VN	5180	0	PASS
			30	VN	5180.1	19.305019	PASS
			20	VN	5180.06	11.583012	PASS
			10	VN	5180.02	3.861004	PASS
			0	VN	5180.02	3.861004	PASS
			-10	VN	5180.04	7.722008	PASS
			-20	VN	5180.08	15.444015	PASS
			-30	VN	5180.1	19.305019	PASS
11A	Ant1	5200	50	VN	5200.08	15.384615	PASS
			40	VN	5199.98	-3.846154	PASS
			30	VN	5200	0	PASS
			20	VN	5200.04	7.692308	PASS
			10	VN	5200.04	7.692308	PASS
			0	VN	5200.06	11.538462	PASS
			-10	VN	5200.06	11.538462	PASS
			-20	VN	5200.04	7.692308	PASS
			-30	VN	5200.1	19.230769	PASS
11A	Ant1	5240	50	VN	5240.08	15.267176	PASS
			40	VN	5240.04	7.633588	PASS
			30	VN	5240.1	19.083969	PASS
			20	VN	5240.04	7.633588	PASS
			10	VN	5240.08	15.267176	PASS
			0	VN	5240.04	7.633588	PASS
			-10	VN	5240.08	15.267176	PASS
			-20	VN	5240.08	15.267176	PASS
			-30	VN	5240.08	15.267176	PASS

11A	Ant1	5745	50	VN	5745.04	6.962576	PASS
			40	VN	5745.02	3.481288	PASS
			30	VN	5745.1	17.40644	PASS
			20	VN	5745.04	6.962576	PASS
			10	VN	5745.04	6.962576	PASS
			0	VN	5745.06	10.443864	PASS
			-10	VN	5745.08	13.925152	PASS
			-20	VN	5745.04	6.962576	PASS
			-30	VN	5745.06	10.443864	PASS
11A	Ant1	5785	50	VN	5785.06	10.371651	PASS
			40	VN	5785.06	10.371651	PASS
			30	VN	5785.08	13.828868	PASS
			20	VN	5785.1	17.286085	PASS
			10	VN	5785.08	13.828868	PASS
			0	VN	5785.06	10.371651	PASS
			-10	VN	5785.1	17.286085	PASS
			-20	VN	5785.04	6.914434	PASS
			-30	VN	5785.06	10.371651	PASS
11A	Ant1	5825	50	VN	5825.1	17.167382	PASS
			40	VN	5825.06	10.300429	PASS
			30	VN	5825.1	17.167382	PASS
			20	VN	5825.08	13.733906	PASS
			10	VN	5825.08	13.733906	PASS
			0	VN	5825.1	17.167382	PASS
			-10	VN	5825.02	3.433476	PASS
			-20	VN	5825.06	10.300429	PASS
			-30	VN	5825.1	17.167382	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11A	Ant2	5180	50	VN	5180.08	15.444015	PASS
			40	VN	5180.1	19.305019	PASS
			30	VN	5180.1	19.305019	PASS
			20	VN	5180.1	19.305019	PASS
			10	VN	5180.1	19.305019	PASS
			0	VN	5180.08	15.444015	PASS
			-10	VN	5180.08	15.444015	PASS
			-20	VN	5180.02	3.861004	PASS
			-30	VN	5180.08	15.444015	PASS
11A	Ant2	5200	50	VN	5200.02	3.846154	PASS
			40	VN	5200.1	19.230769	PASS
			30	VN	5200.1	19.230769	PASS
			20	VN	5200.04	7.692308	PASS
			10	VN	5200.06	11.538462	PASS
			0	VN	5200.04	7.692308	PASS
			-10	VN	5199.94	-11.538462	PASS
			-20	VN	5200.06	11.538462	PASS
			-30	VN	5200	0	PASS
11A	Ant2	5240	50	VN	5240.1	19.083969	PASS
			40	VN	5240.04	7.633588	PASS
			30	VN	5240.1	19.083969	PASS
			20	VN	5240.06	11.450382	PASS
			10	VN	5240.02	3.816794	PASS
			0	VN	5240	0	PASS
			-10	VN	5240.06	11.450382	PASS
			-20	VN	5240.1	19.083969	PASS
			-30	VN	5240.06	11.450382	PASS

11A	Ant2	5745	50	VN	5744.98	-3.481288	PASS
			40	VN	5745.1	17.40644	PASS
			30	VN	5745.08	13.925152	PASS
			20	VN	5745.08	13.925152	PASS
			10	VN	5745.08	13.925152	PASS
			0	VN	5745.1	17.40644	PASS
			-10	VN	5745.1	17.40644	PASS
			-20	VN	5745.02	3.481288	PASS
			-30	VN	5745.1	17.40644	PASS
11A	Ant2	5785	50	VN	5785.06	10.371651	PASS
			40	VN	5785.08	13.828868	PASS
			30	VN	5785.02	3.457217	PASS
			20	VN	5785.06	10.371651	PASS
			10	VN	5785.08	13.828868	PASS
			0	VN	5785.1	17.286085	PASS
			-10	VN	5785.04	6.914434	PASS
			-20	VN	5785.1	17.286085	PASS
			-30	VN	5785.06	10.371651	PASS
11A	Ant2	5825	50	VN	5825.04	6.866953	PASS
			40	VN	5825.08	13.733906	PASS
			30	VN	5825.06	10.300429	PASS
			20	VN	5825.08	13.733906	PASS
			10	VN	5825.06	10.300429	PASS
			0	VN	5825.06	10.300429	PASS
			-10	VN	5825.06	10.300429	PASS
			-20	VN	5825.1	17.167382	PASS
			-30	VN	5825.1	17.167382	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11N20	Ant1	5180	50	VN	5180.06	11.583012	PASS
			40	VN	5180.08	15.444015	PASS
			30	VN	5180.08	15.444015	PASS
			20	VN	5180.1	19.305019	PASS
			10	VN	5180.08	15.444015	PASS
			0	VN	5180.1	19.305019	PASS
			-10	VN	5180.04	7.722008	PASS
			-20	VN	5180.1	19.305019	PASS
			-30	VN	5180.02	3.861004	PASS
11N20	Ant1	5200	50	VN	5200.1	19.230769	PASS
			40	VN	5200.1	19.230769	PASS
			30	VN	5200.04	7.692308	PASS
			20	VN	5200.1	19.230769	PASS
			10	VN	5200.04	7.692308	PASS
			0	VN	5200.04	7.692308	PASS
			-10	VN	5200.06	11.538462	PASS
			-20	VN	5200.1	19.230769	PASS
			-30	VN	5200.1	19.230769	PASS
11N20	Ant1	5240	50	VN	5240.06	11.450382	PASS
			40	VN	5240.1	19.083969	PASS
			30	VN	5240.04	7.633588	PASS
			20	VN	5240.06	11.450382	PASS
			10	VN	5240.04	7.633588	PASS
			0	VN	5240.02	3.816794	PASS
			-10	VN	5240.1	19.083969	PASS
			-20	VN	5240.02	3.816794	PASS
			-30	VN	5240.08	15.267176	PASS

11N20	Ant1	5745	50	VN	5745.1	17.40644	PASS
			40	VN	5745.08	13.925152	PASS
			30	VN	5745.1	17.40644	PASS
			20	VN	5745.04	6.962576	PASS
			10	VN	5745.02	3.481288	PASS
			0	VN	5745.1	17.40644	PASS
			-10	VN	5745.08	13.925152	PASS
			-20	VN	5745.1	17.40644	PASS
			-30	VN	5745.08	13.925152	PASS
11N20	Ant1	5785	50	VN	5785.1	17.286085	PASS
			40	VN	5785.04	6.914434	PASS
			30	VN	5785.06	10.371651	PASS
			20	VN	5785.1	17.286085	PASS
			10	VN	5785.02	3.457217	PASS
			0	VN	5785.08	13.828868	PASS
			-10	VN	5785.04	6.914434	PASS
			-20	VN	5785.1	17.286085	PASS
			-30	VN	5785.06	10.371651	PASS
11N20	Ant1	5825	50	VN	5825.08	13.733906	PASS
			40	VN	5825.08	13.733906	PASS
			30	VN	5825.1	17.167382	PASS
			20	VN	5825.06	10.300429	PASS
			10	VN	5825.1	17.167382	PASS
			0	VN	5825.06	10.300429	PASS
			-10	VN	5825.1	17.167382	PASS
			-20	VN	5825.08	13.733906	PASS
			-30	VN	5825.1	17.167382	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11N20	Ant2	5180	50	VN	5180.1	19.305019	PASS
			40	VN	5180.1	19.305019	PASS
			30	VN	5180.1	19.305019	PASS
			20	VN	5180.06	11.583012	PASS
			10	VN	5180.06	11.583012	PASS
			0	VN	5180.1	19.305019	PASS
			-10	VN	5180.1	19.305019	PASS
			-20	VN	5180.1	19.305019	PASS
			-30	VN	5180.1	19.305019	PASS
11N20	Ant2	5200	50	VN	5200.08	15.384615	PASS
			40	VN	5200.02	3.846154	PASS
			30	VN	5200.06	11.538462	PASS
			20	VN	5200.08	15.384615	PASS
			10	VN	5200.08	15.384615	PASS
			0	VN	5200.02	3.846154	PASS
			-10	VN	5200.1	19.230769	PASS
			-20	VN	5200.06	11.538462	PASS
			-30	VN	5200.1	19.230769	PASS
11N20	Ant2	5240	50	VN	5240.08	15.267176	PASS
			40	VN	5240.1	19.083969	PASS
			30	VN	5240.08	15.267176	PASS
			20	VN	5240.02	3.816794	PASS
			10	VN	5240.02	3.816794	PASS
			0	VN	5240.1	19.083969	PASS
			-10	VN	5240.1	19.083969	PASS
			-20	VN	5240.08	15.267176	PASS
			-30	VN	5240.04	7.633588	PASS

11N20	Ant2	5745	50	VN	5745.08	13.925152	PASS
			40	VN	5745.06	13.925152	PASS
			30	VN	5745.04	6.962576	PASS
			20	VN	5745.02	3.481288	PASS
			10	VN	5745.04	6.962576	PASS
			0	VN	5745.08	13.925152	PASS
			-10	VN	5745.02	3.481288	PASS
			-20	VN	5745.06	10.443864	PASS
			-30	VN	5745.08	13.925152	PASS
11N20	Ant2	5785	50	VN	5785.06	10.371651	PASS
			40	VN	5785.08	13.828868	PASS
			30	VN	5785.06	10.371651	PASS
			20	VN	5785.06	10.371651	PASS
			10	VN	5785.06	10.371651	PASS
			0	VN	5785.08	13.828868	PASS
			-10	VN	5785.08	13.828868	PASS
			-20	VN	5785.1	17.286085	PASS
			-30	VN	5785.06	10.371651	PASS
11N20	Ant2	5825	50	VN	5825.1	17.167382	PASS
			40	VN	5825.1	17.167382	PASS
			30	VN	5825.1	17.167382	PASS
			20	VN	5825.08	13.733906	PASS
			10	VN	5825.1	17.167382	PASS
			0	VN	5825.1	17.167382	PASS
			-10	VN	5825.1	17.167382	PASS
			-20	VN	5825.1	17.167382	PASS
			-30	VN	5825.1	17.167382	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11N40	Ant1	5190	50	VN	5190.09	17.34104	PASS
			40	VN	5190.06	11.560694	PASS
			30	VN	5190.06	11.560694	PASS
			20	VN	5190	0	PASS
			10	VN	5190.06	11.560694	PASS
			0	VN	5190.03	5.780347	PASS
			-10	VN	5190.03	5.780347	PASS
			-20	VN	5190	0	PASS
			-30	VN	5190.03	5.780347	PASS
11N40	Ant1	5230	50	VN	5230.09	17.208413	PASS
			40	VN	5230.03	5.736138	PASS
			30	VN	5230.03	5.736138	PASS
			20	VN	5230	0	PASS
			10	VN	5230.09	17.208413	PASS
			0	VN	5230.09	17.208413	PASS
			-10	VN	5230.06	11.472275	PASS
			-20	VN	5230	0	PASS
			-30	VN	5230.06	11.472275	PASS
11N40	Ant1	5755	50	VN	5755.06	10.425717	PASS
			40	VN	5755.06	10.425717	PASS
			30	VN	5755.09	15.638575	PASS
			20	VN	5755	0	PASS
			10	VN	5755.09	15.638575	PASS
			0	VN	5755.09	15.638575	PASS
			-10	VN	5755.09	15.638575	PASS
			-20	VN	5755	0	PASS
			-30	VN	5755.06	10.425717	PASS

11N40	Ant1	5795	50	VN	5795.09	15.53063	PASS
			40	VN	5795.03	5.176877	PASS
			30	VN	5795.06	10.353753	PASS
			20	VN	5795	0	PASS
			10	VN	5795.09	15.53063	PASS
			0	VN	5795	0	PASS
			-10	VN	5795.06	10.353753	PASS
			-20	VN	5795	0	PASS
			-30	VN	5795.03	5.176877	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11N40	Ant2	5190	50	VN	5190.09	17.34104	PASS
			40	VN	5190.06	11.560694	PASS
			30	VN	5190.06	11.560694	PASS
			20	VN	5190	0	PASS
			10	VN	5190.09	17.34104	PASS
			0	VN	5190.06	11.560694	PASS
			-10	VN	5190.06	17.34104	PASS
			-20	VN	5190	0	PASS
			-30	VN	5190.09	11.560694	PASS
11N40	Ant2	5230	50	VN	5230.09	17.208413	PASS
			40	VN	5230.09	17.208413	PASS
			30	VN	5230.09	17.208413	PASS
			20	VN	5230	0	PASS
			10	VN	5230.09	17.208413	PASS
			0	VN	5230.09	17.208413	PASS
			-10	VN	5230.09	17.208413	PASS
			-20	VN	5230	0	PASS
			-30	VN	5230	0	PASS

11N40	Ant2	5755	50	VN	5755.03	5.212858	PASS
			40	VN	5755.06	10.425717	PASS
			30	VN	5755.03	5.212858	PASS
			20	VN	5755	0	PASS
			10	VN	5755.03	5.212858	PASS
			0	VN	5755.03	5.212858	PASS
			-10	VN	5755.06	5.212858	PASS
			-20	VN	5755	0	PASS
			-30	VN	5755.06	5.212858	PASS
11N40	Ant2	5795	50	VN	5795.09	15.53063	PASS
			40	VN	5795.09	15.53063	PASS
			30	VN	5795.09	15.53063	PASS
			20	VN	5795	0	PASS
			10	VN	5795.09	15.53063	PASS
			0	VN	5795.09	15.53063	PASS
			-10	VN	5795.09	15.53063	PASS
			-20	VN	5795	0	PASS
			-30	VN	5795.03	5.176877	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11AC20	Ant1	5180	50	VN	5180.08	15.444015	PASS
			40	VN	5180.1	19.305019	PASS
			30	VN	5180.08	15.444015	PASS
			20	VN	5180.08	15.444015	PASS
			10	VN	5180.08	15.444015	PASS
			0	VN	5180.1	19.305019	PASS
			-10	VN	5180.08	15.444015	PASS
			-20	VN	5180.08	15.444015	PASS
			-30	VN	5180.1	19.305019	PASS
11AC20	Ant1	5200	50	VN	5200.08	15.384615	PASS
			40	VN	5200.06	11.538462	PASS
			30	VN	5200.08	15.384615	PASS
			20	VN	5200.08	15.384615	PASS
			10	VN	5200.04	7.692308	PASS
			0	VN	5200.1	19.230769	PASS
			-10	VN	5200.02	3.846154	PASS
			-20	VN	5200.08	15.384615	PASS
			-30	VN	5200.06	11.538462	PASS
11AC20	Ant1	5240	50	VN	5240.06	11.450382	PASS
			40	VN	5240.08	15.267176	PASS
			30	VN	5240.08	15.267176	PASS
			20	VN	5240.04	7.633588	PASS
			10	VN	5240.02	3.816794	PASS
			0	VN	5240.06	11.450382	PASS
			-10	VN	5240.08	15.267176	PASS
			-20	VN	5240.06	11.450382	PASS
			-30	VN	5240.1	19.083969	PASS

11AC20	Ant1	5745	50	VN	5745.06	10.443864	PASS
			40	VN	5745.1	17.40644	PASS
			30	VN	5745.08	13.925152	PASS
			20	VN	5745.1	17.40644	PASS
			10	VN	5745.1	17.40644	PASS
			0	VN	5745.02	3.481288	PASS
			-10	VN	5745.1	17.40644	PASS
			-20	VN	5745.08	13.925152	PASS
			-30	VN	5745.04	6.962576	PASS
11AC20	Ant1	5785	50	VN	5785.08	13.828868	PASS
			40	VN	5785.06	10.371651	PASS
			30	VN	5785.08	13.828868	PASS
			20	VN	5785.08	13.828868	PASS
			10	VN	5785.1	17.286085	PASS
			0	VN	5785.06	10.371651	PASS
			-10	VN	5785.08	13.828868	PASS
			-20	VN	5785.1	17.286085	PASS
			-30	VN	5785.1	17.286085	PASS
11AC20	Ant1	5825	50	VN	5825.06	10.300429	PASS
			40	VN	5825.04	6.866953	PASS
			30	VN	5825.1	17.167382	PASS
			20	VN	5825.06	10.300429	PASS
			10	VN	5825.1	17.167382	PASS
			0	VN	5825.1	17.167382	PASS
			-10	VN	5825.08	13.733906	PASS
			-20	VN	5825.1	17.167382	PASS
			-30	VN	5825.1	17.167382	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11AC20	Ant2	5180	50	VN	5180.08	15.444015	PASS
			40	VN	5180.1	19.305019	PASS
			30	VN	5180.08	15.444015	PASS
			20	VN	5180.1	19.305019	PASS
			10	VN	5180.06	11.583012	PASS
			0	VN	5180.1	19.305019	PASS
			-10	VN	5180.1	19.305019	PASS
			-20	VN	5180.08	15.444015	PASS
			-30	VN	5180.08	15.444015	PASS
11AC20	Ant2	5200	50	VN	5200.08	15.384615	PASS
			40	VN	5200.1	19.230769	PASS
			30	VN	5200.08	15.384615	PASS
			20	VN	5200.06	11.538462	PASS
			10	VN	5200.1	19.230769	PASS
			0	VN	5200.04	7.692308	PASS
			-10	VN	5200.1	19.230769	PASS
			-20	VN	5200.1	19.230769	PASS
			-30	VN	5200.08	15.384615	PASS
11AC20	Ant2	5240	50	VN	5240.08	15.267176	PASS
			40	VN	5240.06	11.450382	PASS
			30	VN	5240.1	19.083969	PASS
			20	VN	5240.08	15.267176	PASS
			10	VN	5240.1	19.083969	PASS
			0	VN	5240.08	15.267176	PASS
			-10	VN	5240.1	19.083969	PASS
			-20	VN	5240.04	7.633588	PASS
			-30	VN	5240.06	11.450382	PASS

11AC20	Ant2	5745	50	VN	5745.08	13.925152	PASS
			40	VN	5745.1	17.40644	PASS
			30	VN	5745.1	17.40644	PASS
			20	VN	5745.08	13.925152	PASS
			10	VN	5745.08	13.925152	PASS
			0	VN	5745.08	13.925152	PASS
			-10	VN	5745.06	10.443864	PASS
			-20	VN	5745.1	17.40644	PASS
			-30	VN	5745.08	13.925152	PASS
11AC20	Ant2	5785	50	VN	5785	0	PASS
			40	VN	5785.1	17.286085	PASS
			30	VN	5785.04	6.914434	PASS
			20	VN	5785.1	17.286085	PASS
			10	VN	5785.1	17.286085	PASS
			0	VN	5785.1	17.286085	PASS
			-10	VN	5785.04	6.914434	PASS
			-20	VN	5785.1	17.286085	PASS
			-30	VN	5785.1	17.286085	PASS
11AC20	Ant2	5825	50	VN	5825.06	10.300429	PASS
			40	VN	5825.1	17.167382	PASS
			30	VN	5825.1	17.167382	PASS
			20	VN	5825.1	17.167382	PASS
			10	VN	5825.1	17.167382	PASS
			0	VN	5825.1	17.167382	PASS
			-10	VN	5825.04	6.866953	PASS
			-20	VN	5825.08	13.733906	PASS
			-30	VN	5825.06	10.300429	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11AC40	Ant1	5190	50	VN	5190.06	11.560694	PASS
			40	VN	5190.06	11.560694	PASS
			30	VN	5190.06	11.560694	PASS
			20	VN	5190	0	PASS
			10	VN	5190.09	17.34104	PASS
			0	VN	5190.09	17.34104	PASS
			-10	VN	5189.91	17.34104	PASS
			-20	VN	5190	0	PASS
			-30	VN	5190.09	-17.34104	PASS
11AC40	Ant1	5230	50	VN	5230.06	11.472275	PASS
			40	VN	5230.06	11.472275	PASS
			30	VN	5230.06	11.472275	PASS
			20	VN	5230	0	PASS
			10	VN	5230.09	17.208413	PASS
			0	VN	5230.09	17.208413	PASS
			-10	VN	5230.09	17.208413	PASS
			-20	VN	5230	0	PASS
			-30	VN	5230.09	17.208413	PASS
11AC40	Ant1	5755	50	VN	5755.09	15.638575	PASS
			40	VN	5755.09	15.638575	PASS
			30	VN	5754.97	-5.212858	PASS
			20	VN	5755	0	PASS
			10	VN	5755.03	5.212858	PASS
			0	VN	5755.06	10.425717	PASS
			-10	VN	5755.06	10.425717	PASS
			-20	VN	5755	0	PASS
			-30	VN	5755.09	15.638575	PASS

11AC40	Ant1	5795	50	VN	5795.08	13.805004	PASS
			40	VN	5795.09	15.53063	PASS
			30	VN	5795.09	15.53063	PASS
			20	VN	5795	0	PASS
			10	VN	5795.06	10.353753	PASS
			0	VN	5795.08	13.805004	PASS
			-10	VN	5795.08	13.805004	PASS
			-20	VN	5795.08	13.805004	PASS
			-30	VN	5795.04	6.902502	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11AC40	Ant2	5190	50	VN	5190.04	7.707129	PASS
			40	VN	5190.04	7.707129	PASS
			30	VN	5190.08	15.414258	PASS
			20	VN	5190.08	15.414258	PASS
			10	VN	5189.96	-7.707129	PASS
			0	VN	5190.08	15.414258	PASS
			-10	VN	5190.04	15.414258	PASS
			-20	VN	5190.08	15.414258	PASS
			-30	VN	5190.08	7.707129	PASS
11AC40	Ant2	5230	50	VN	5230.04	7.648184	PASS
			40	VN	5230.08	15.296367	PASS
			30	VN	5230.08	15.296367	PASS
			20	VN	5230.08	15.296367	PASS
			10	VN	5230.08	15.296367	PASS
			0	VN	5230.04	7.648184	PASS
			-10	VN	5230.04	7.648184	PASS
			-20	VN	5230.08	15.296367	PASS
			-30	VN	5230.08	15.296367	PASS

11AC40	Ant2	5755	50	VN	5755	0	PASS
			40	VN	5755.08	13.900956	PASS
			30	VN	5755.04	6.950478	PASS
			20	VN	5755.04	6.950478	PASS
			10	VN	5755.08	13.900956	PASS
			0	VN	5755.08	13.900956	PASS
			-10	VN	5755.08	13.900956	PASS
			-20	VN	5755.08	13.900956	PASS
			-30	VN	5755.04	6.950478	PASS
11AC40	Ant2	5795	50	VN	5795.04	6.902502	PASS
			40	VN	5795.04	6.902502	PASS
			30	VN	5795.08	13.805004	PASS
			20	VN	5795.08	13.805004	PASS
			10	VN	5795.08	13.805004	PASS
			0	VN	5795.08	13.805004	PASS
			-10	VN	5795.04	6.902502	PASS
			-20	VN	5795	0	PASS
			-30	VN	5795.08	13.805004	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11AC80	Ant1	5210	50	VN	5210.08	15.355086	PASS
			40	VN	5210.08	15.355086	PASS
			30	VN	5210.08	15.355086	PASS
			20	VN	5210	0	PASS
			10	VN	5210	0	PASS
			0	VN	5210.08	15.355086	PASS
			-10	VN	5210.08	15.355086	PASS
			-20	VN	5210.08	15.355086	PASS
			-30	VN	5210.08	15.355086	PASS
11AC80	Ant1	5775	50	VN	5775.08	13.852814	PASS
			40	VN	5775	0	PASS
			30	VN	5775.08	13.852814	PASS
			20	VN	5775.08	13.852814	PASS
			10	VN	5775.08	13.852814	PASS
			0	VN	5775.08	13.852814	PASS
			-10	VN	5775.08	13.852814	PASS
			-20	VN	5774.92	-13.852814	PASS
			-30	VN	5775	0	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11AC80	Ant2	5210	50	VN	5210	0	PASS
			40	VN	5210.08	15.355086	PASS
			30	VN	5210.08	15.355086	PASS
			20	VN	5210.08	15.355086	PASS
			10	VN	5210.08	15.355086	PASS
			0	VN	5210.08	15.355086	PASS
			-10	VN	5210.08	15.355086	PASS
			-20	VN	5210.08	15.355086	PASS
			-30	VN	5210.08	15.355086	PASS
11AC80	Ant2	5775	50	VN	5775.08	13.852814	PASS
			40	VN	5775.08	13.852814	PASS
			30	VN	5775.08	13.852814	PASS
			20	VN	5775.08	13.852814	PASS
			10	VN	5775.08	13.852814	PASS
			0	VN	5775.08	13.852814	PASS
			-10	VN	5775.08	13.852814	PASS
			-20	VN	5775.08	13.852814	PASS
			-30	VN	5775	0	PASS

Appendix F): Duty Cycle

Directional Antenna Gain

The TX chains are correlated, the antenna gain is equal among the chains.

Employs an antenna that operates simultaneously on multiple directional beams using the same frequency channels. No carrier aggregation techniques.

The directional gain is:

Antenna 0 Gain(dBi)	Antenna 0 Gain(dBi)	Correlated Chains Directional Gain(dBi)
3	3	6.01

Duty Cycle

ANT1			
Test Mode	Channel	Duty Cycle[%]	Verdict
11A	5180	87.21	PASS
11A	5200	100	PASS
11A	5240	100	PASS
11A	5745	100	PASS
11A	5785	100	PASS
11A	5825	100	PASS
11N20SISO	5180	100	PASS
11N20SISO	5200	100	PASS
11N20SISO	5240	100	PASS
11N20SISO	5745	100	PASS
11N20SISO	5785	100	PASS
11N20SISO	5825	100	PASS
11N40SISO	5190	100	PASS
11N40SISO	5230	100	PASS
11N40SISO	5755	100	PASS
11N40SISO	5795	100	PASS
11N20MIMO	5180	100	PASS
11N20MIMO	5200	100	PASS
11N20MIMO	5240	100	PASS
11N20MIMO	5745	100	PASS

11N20MIMO	5785	100	PASS
11N20MIMO	5825	100	PASS
11N40MIMO	5190	100	PASS
11N40MIMO	5230	100	PASS
11N40MIMO	5755	100	PASS
11N40MIMO	5795	100	PASS
11AC20SISO	5180	100	PASS
11AC20SISO	5200	100	PASS
11AC20SISO	5240	100	PASS
11AC20SISO	5745	100	PASS
11AC20SISO	5785	100	PASS
11AC20SISO	5825	100	PASS
11AC40SISO	5190	100	PASS
11AC40SISO	5230	100	PASS
11AC40SISO	5755	100	PASS
11AC40SISO	5795	100	PASS
11AC80SISO	5210	100	PASS
11AC80SISO	5775	100	PASS
11AC20MIMO	5180	100	PASS
11AC20MIMO	5200	100	PASS
11AC20MIMO	5240	100	PASS
11AC20MIMO	5745	100	PASS
11AC20MIMO	5785	100	PASS
11AC20MIMO	5825	100	PASS
11AC40MIMO	5190	100	PASS
11AC40MIMO	5230	100	PASS
11AC40MIMO	5755	100	PASS
11AC40MIMO	5795	100	PASS
11AC80MIMO	5210	100	PASS
11AC80MIMO	5775	100	PASS

ANT2			
Test Mode	Channel	Duty Cycle[%]	Verdict
11A	5180	100	PASS
11A	5200	100	PASS
11A	5240	100	PASS
11A	5745	100	PASS
11A	5785	100	PASS
11A	5825	100	PASS
11N20SISO	5180	100	PASS
11N20SISO	5200	100	PASS
11N20SISO	5240	100	PASS
11N20SISO	5745	100	PASS
11N20SISO	5785	100	PASS
11N20SISO	5825	100	PASS
11N40SISO	5190	100	PASS
11N40SISO	5230	100	PASS
11N40SISO	5755	100	PASS
11N40SISO	5795	100	PASS
11N20MIMO	5180	100	PASS
11N20MIMO	5200	100	PASS
11N20MIMO	5240	100	PASS
11N20MIMO	5745	100	PASS
11N20MIMO	5785	100	PASS
11N20MIMO	5825	100	PASS
11N40MIMO	5190	100	PASS
11N40MIMO	5230	100	PASS
11N40MIMO	5755	100	PASS
11N40MIMO	5795	100	PASS
11AC20SISO	5180	100	PASS
11AC20SISO	5200	100	PASS

11AC20SISO	5240	100	PASS
11AC20SISO	5745	100	PASS
11AC20SISO	5785	100	PASS
11AC20SISO	5825	100	PASS
11AC40SISO	5190	100	PASS
11AC40SISO	5230	100	PASS
11AC40SISO	5755	100	PASS
11AC40SISO	5795	100	PASS
11AC80SISO	5210	100	PASS
11AC80SISO	5775	100	PASS
11AC20MIMO	5180	100	PASS
11AC20MIMO	5200	100	PASS
11AC20MIMO	5240	100	PASS
11AC20MIMO	5745	100	PASS
11AC20MIMO	5785	100	PASS
11AC20MIMO	5825	100	PASS
11AC40MIMO	5190	100	PASS
11AC40MIMO	5230	100	PASS
11AC40MIMO	5755	100	PASS
11AC40MIMO	5795	100	PASS
11AC80MIMO	5210	100	PASS
11AC80MIMO	5775	100	PASS

Duty Cycle Test Graph





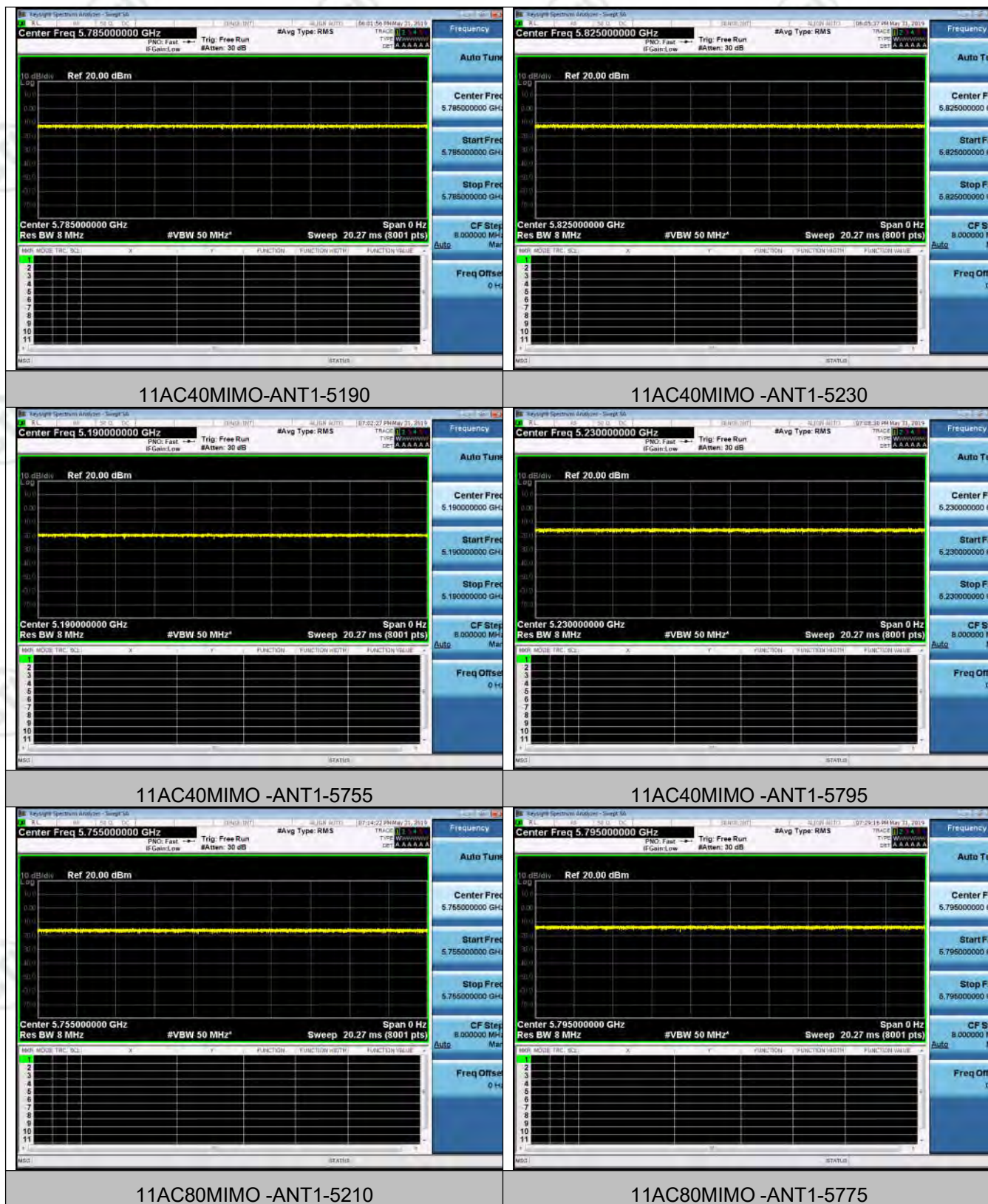


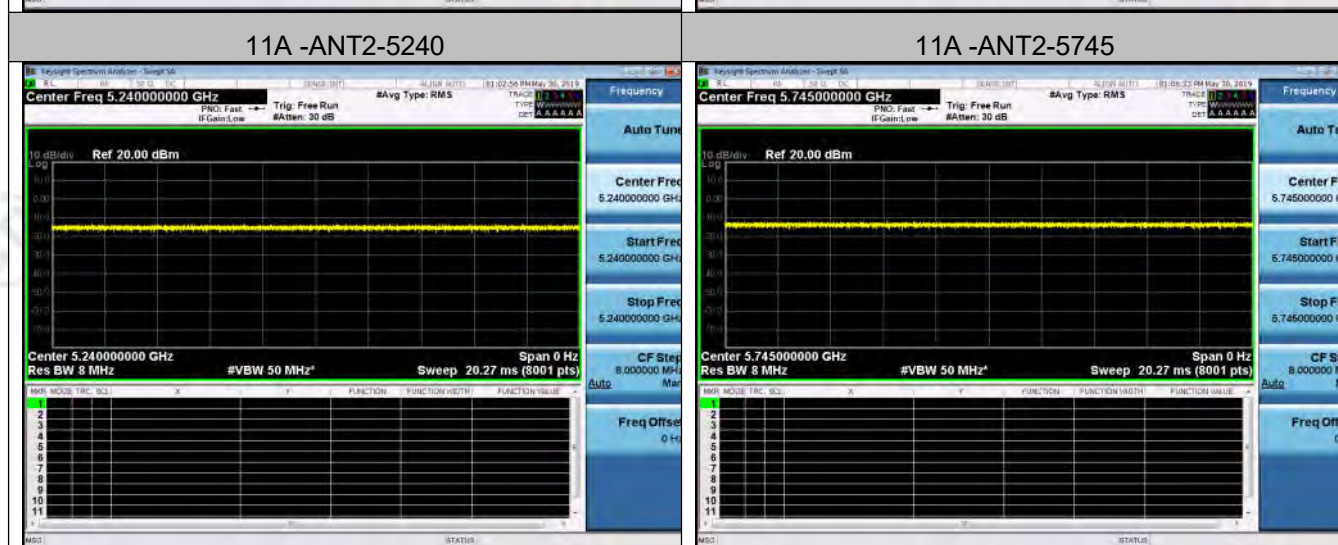
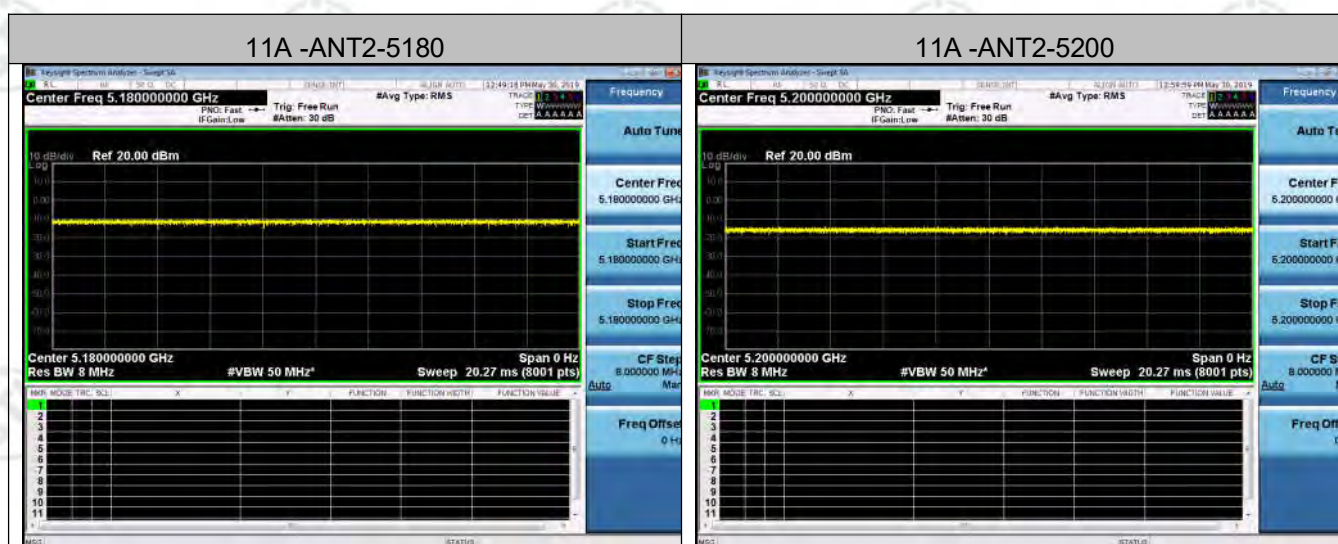




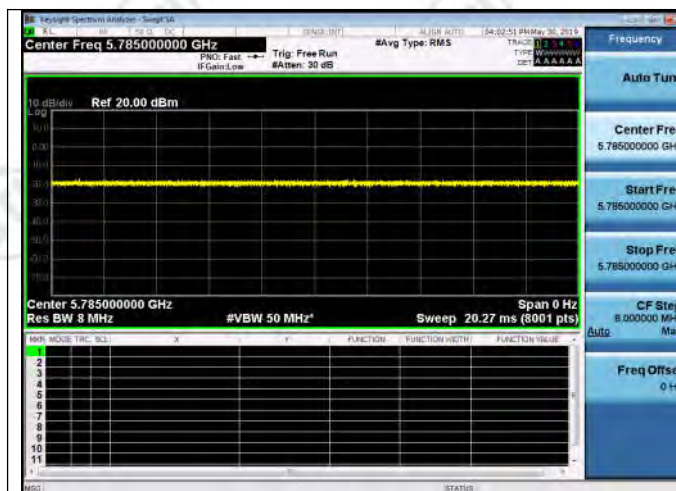




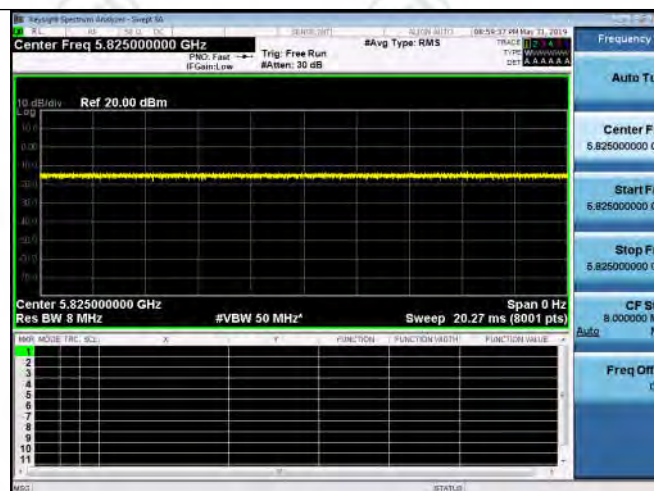




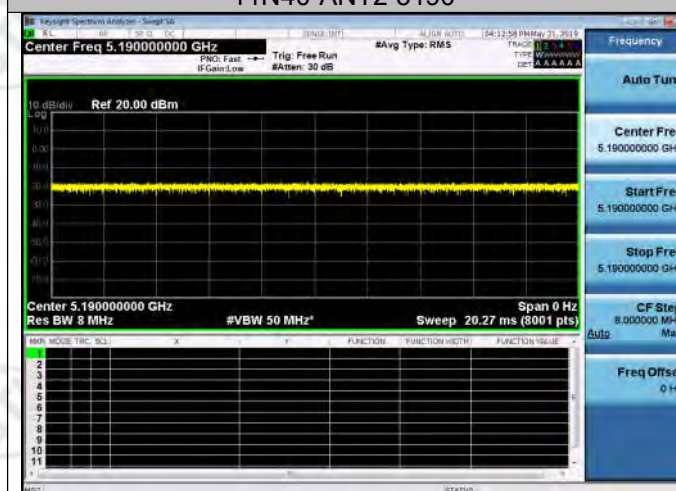




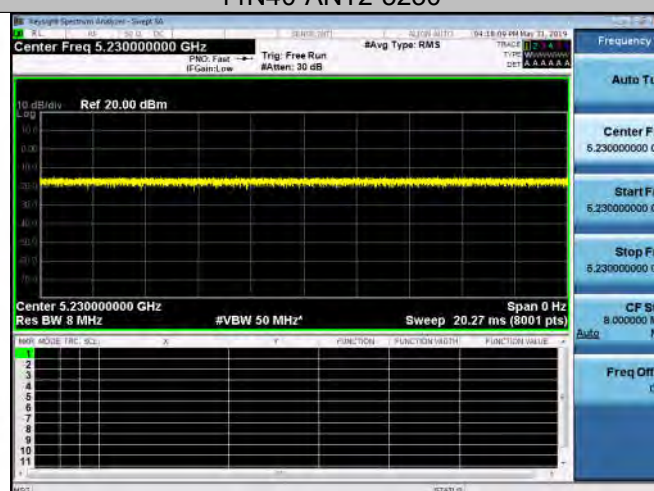
11N40-ANT2-5190



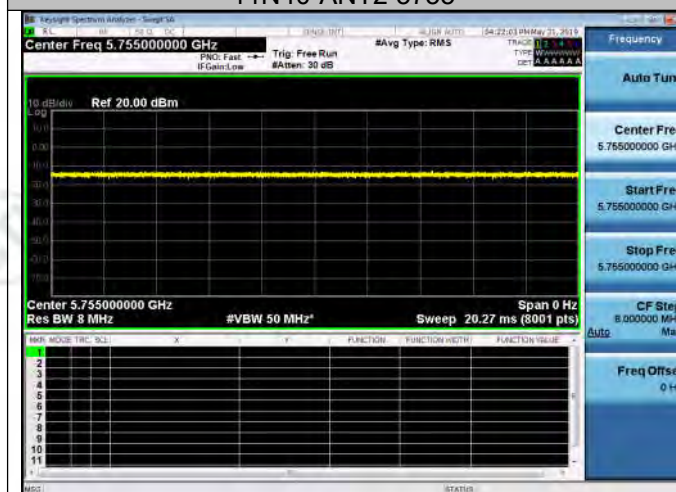
11N40-ANT2-5230



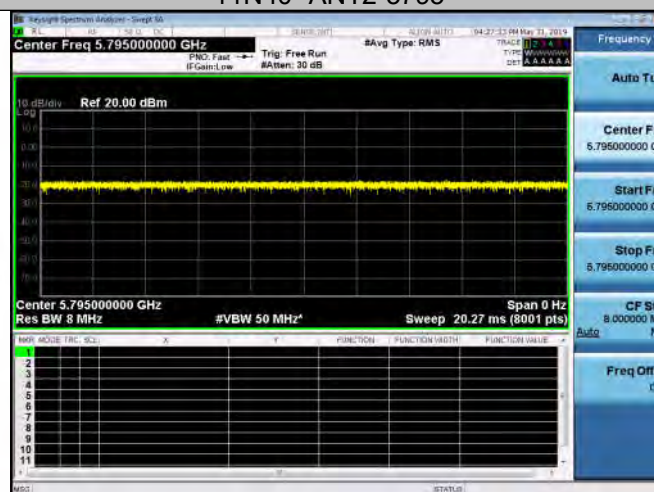
11N40-ANT2-5755



11N40-ANT2-5795



11N20MIMO-ANT2-5180



11N20MIMO-ANT2-5200