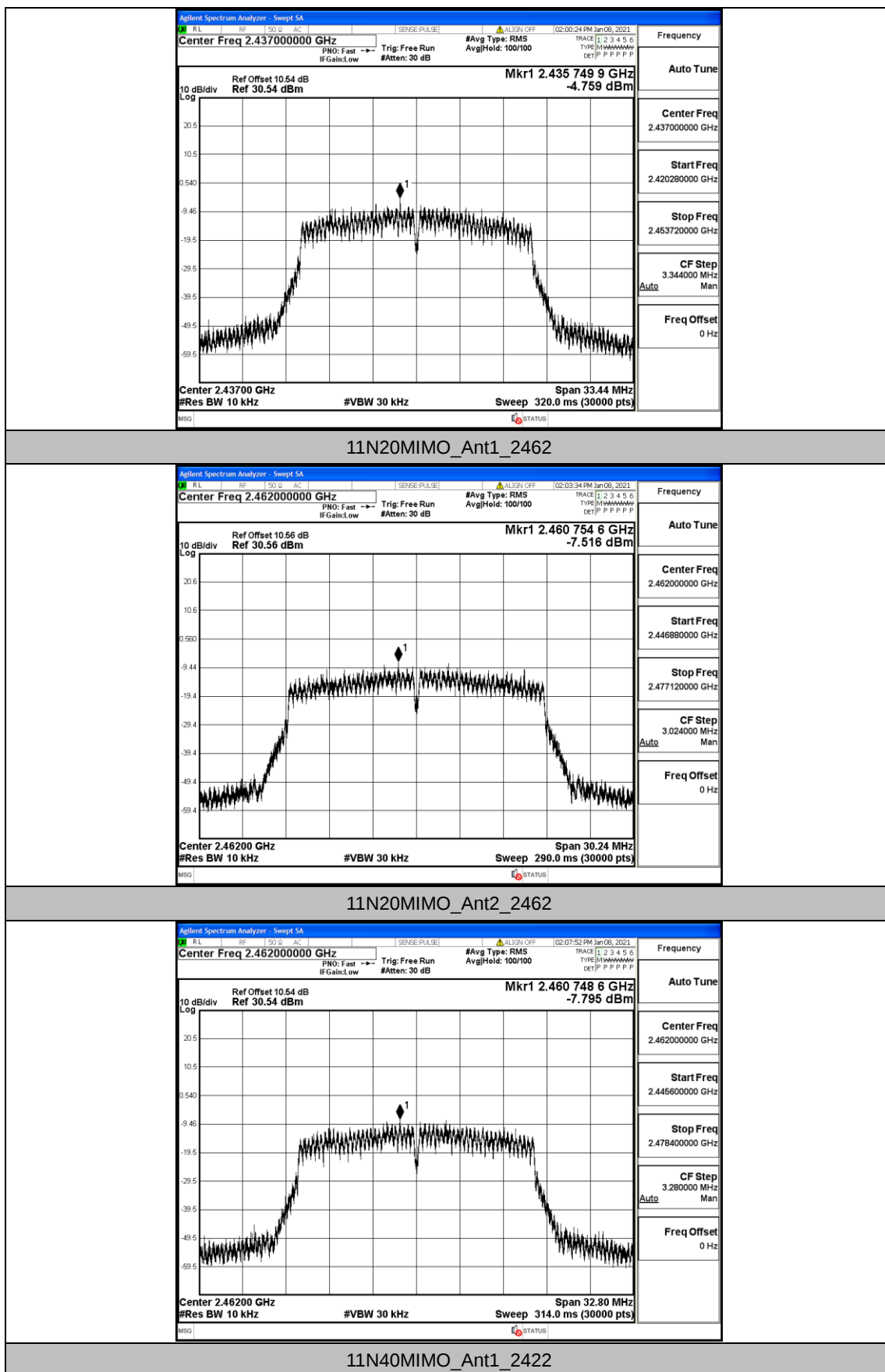
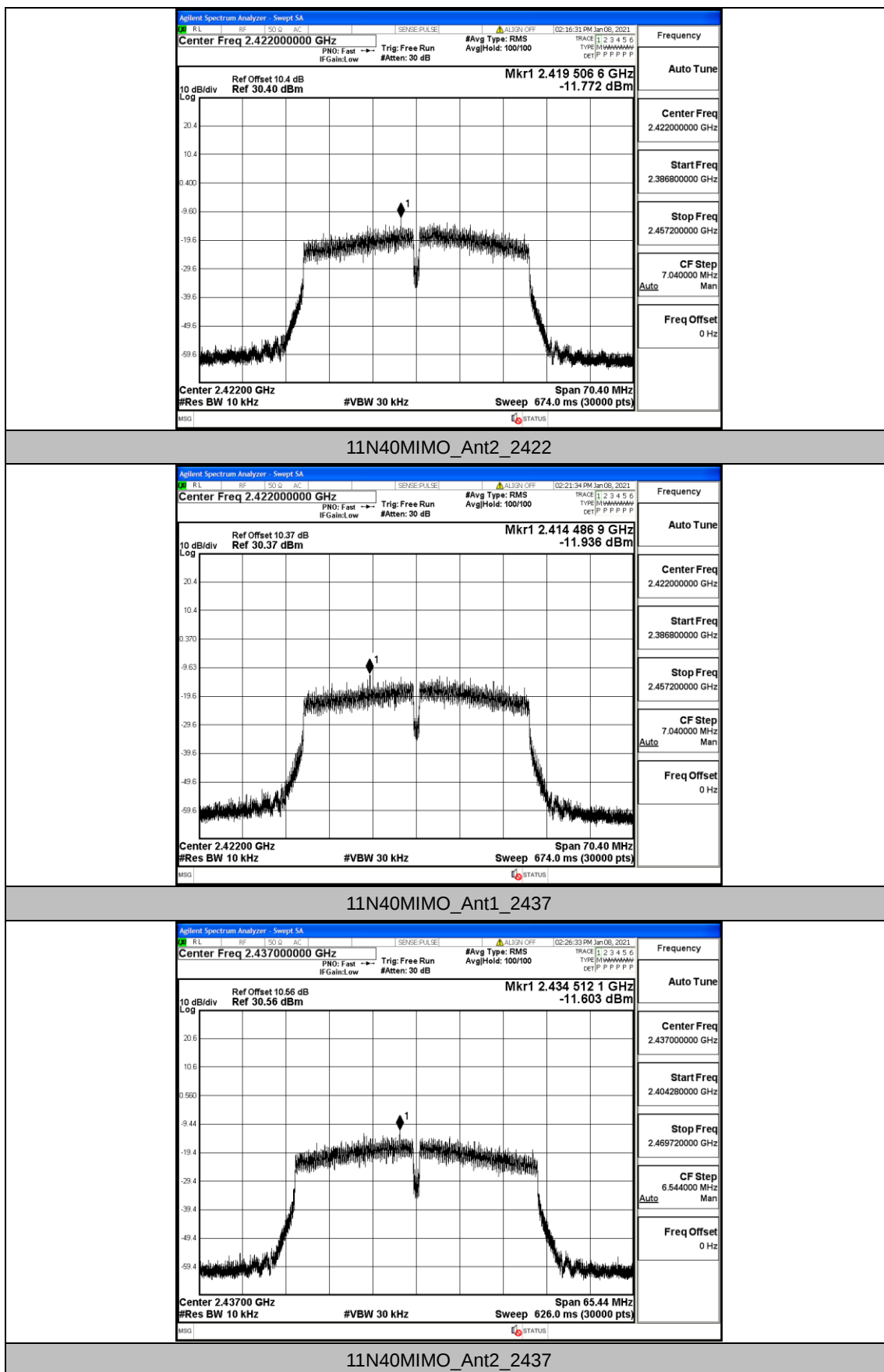
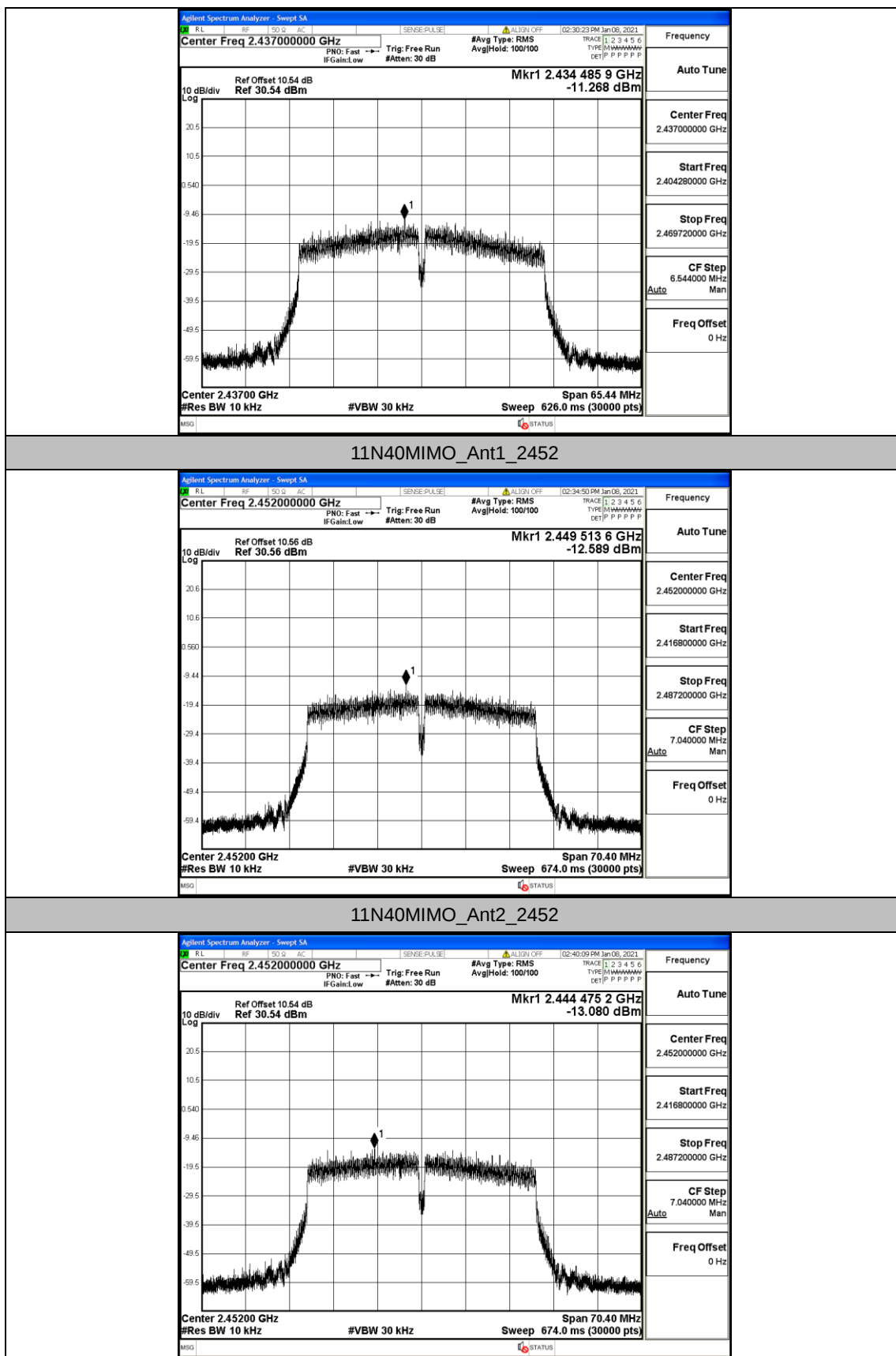






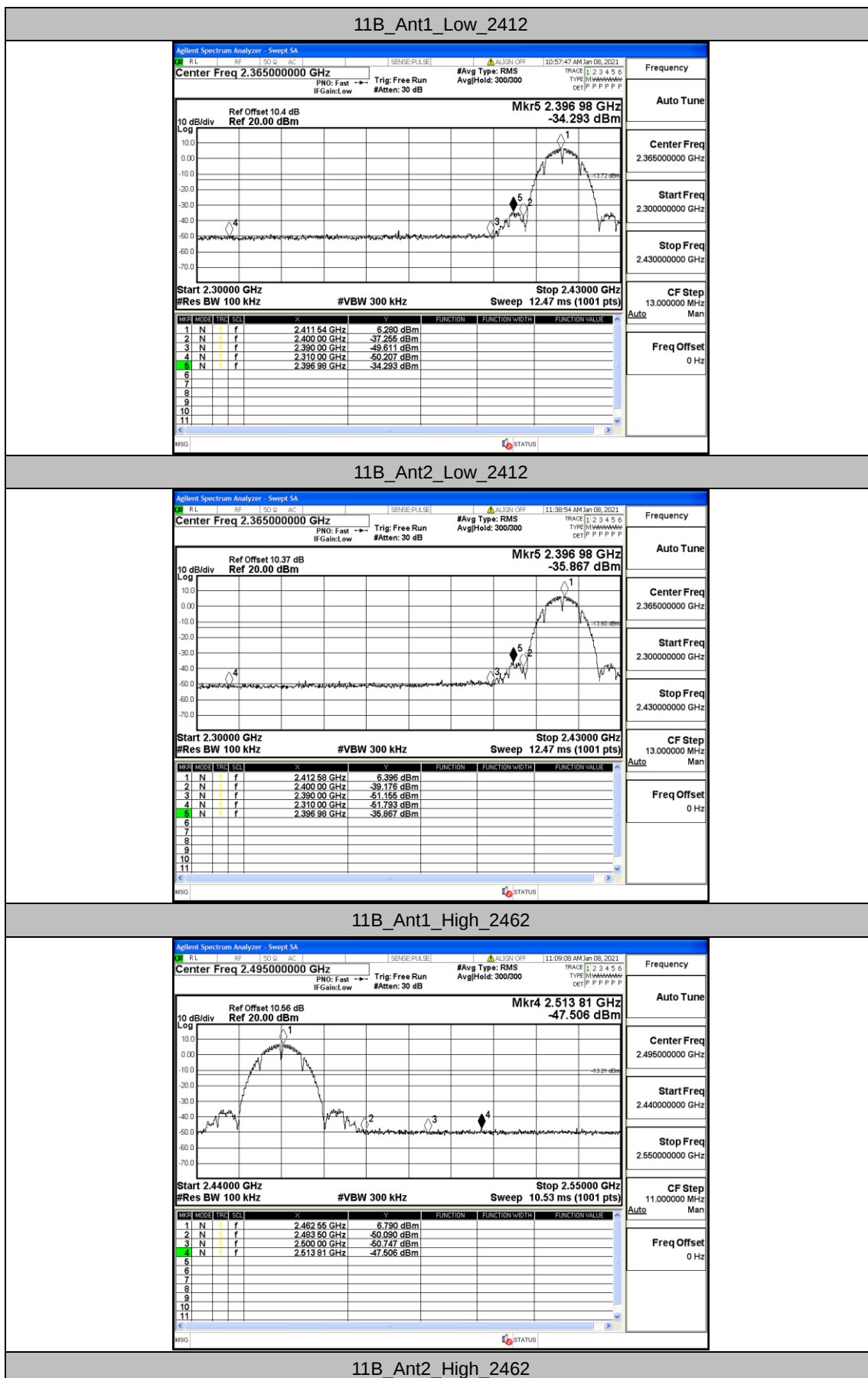


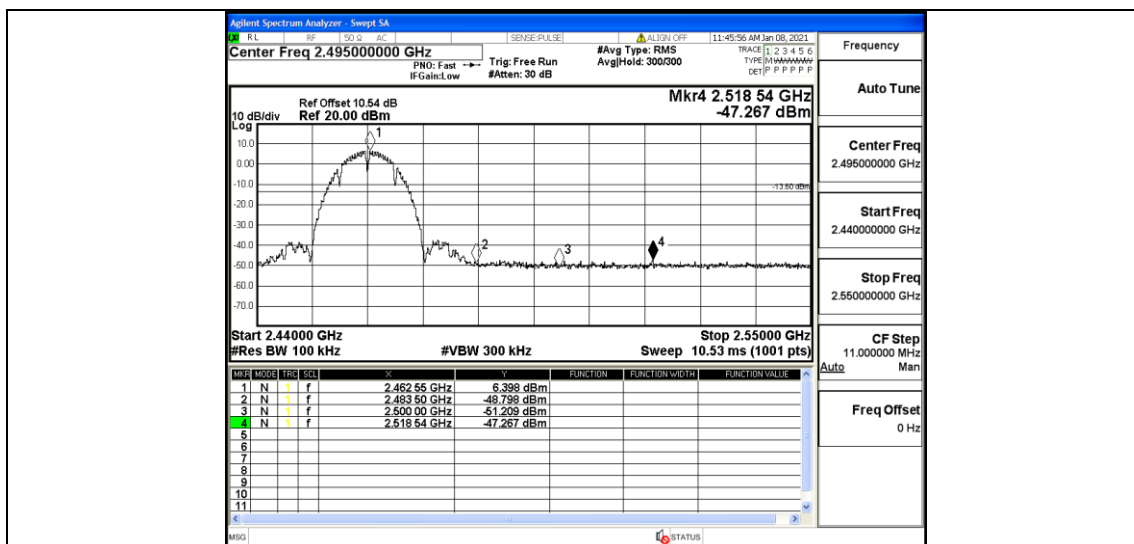
Appendix E: Band edge measurements

Test Result

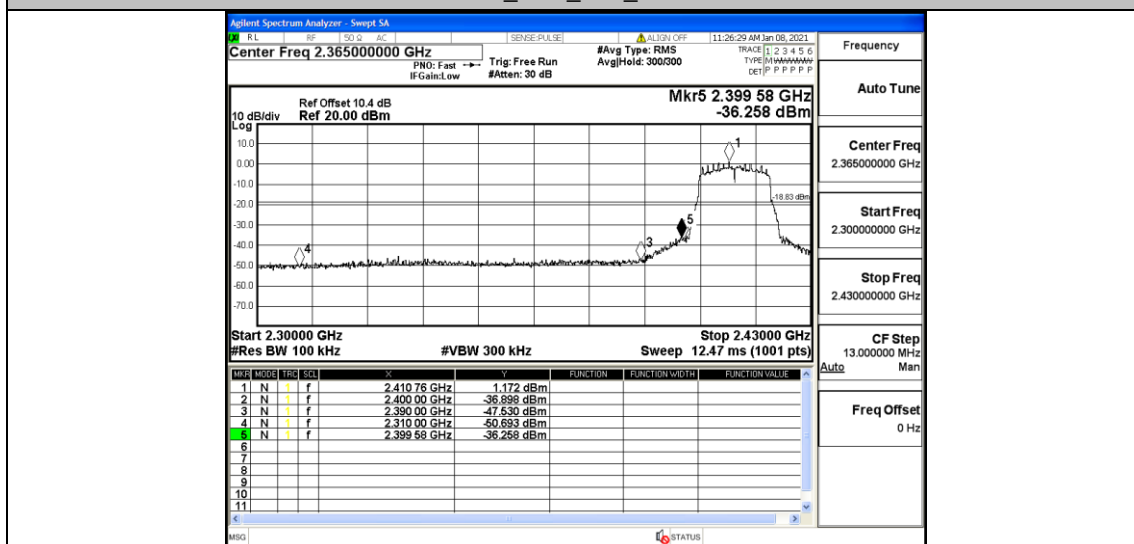
TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	6.28	-34.29	<=-13.72	PASS
	Ant2	Low	2412	6.40	-35.87	<=-13.6	PASS
	Ant1	High	2462	6.79	-47.51	<=-13.21	PASS
	Ant2	High	2462	6.40	-47.27	<=-13.6	PASS
11G	Ant1	Low	2412	1.17	-36.26	<=-18.83	PASS
	Ant2	Low	2412	2.52	-34	<=-17.48	PASS
	Ant1	High	2462	2.38	-46.19	<=-17.62	PASS
	Ant2	High	2462	1.49	-46.67	<=-18.51	PASS
11N20MIMO	Ant1	Low	2412	2.24	-36.99	<=-17.76	PASS
	Ant2	Low	2412	2.30	-33.81	<=-17.7	PASS
	Ant1	High	2462	1.80	-47.56	<=-18.2	PASS
	Ant2	High	2462	1.49	-46.59	<=-18.51	PASS
11N40MIMO	Ant1	Low	2422	-3.42	-43.22	<=-23.42	PASS
	Ant2	Low	2422	-2.95	-43.52	<=-22.95	PASS
	Ant1	High	2452	-4.09	-47.44	<=-24.09	PASS
	Ant2	High	2452	-3.59	-45.86	<=-23.59	PASS

Test Graphs

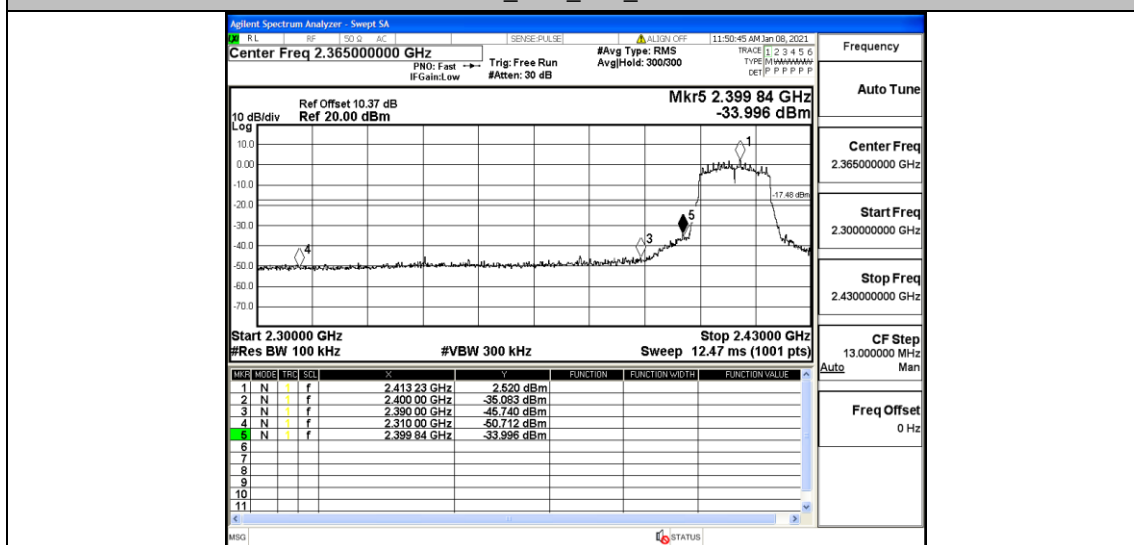




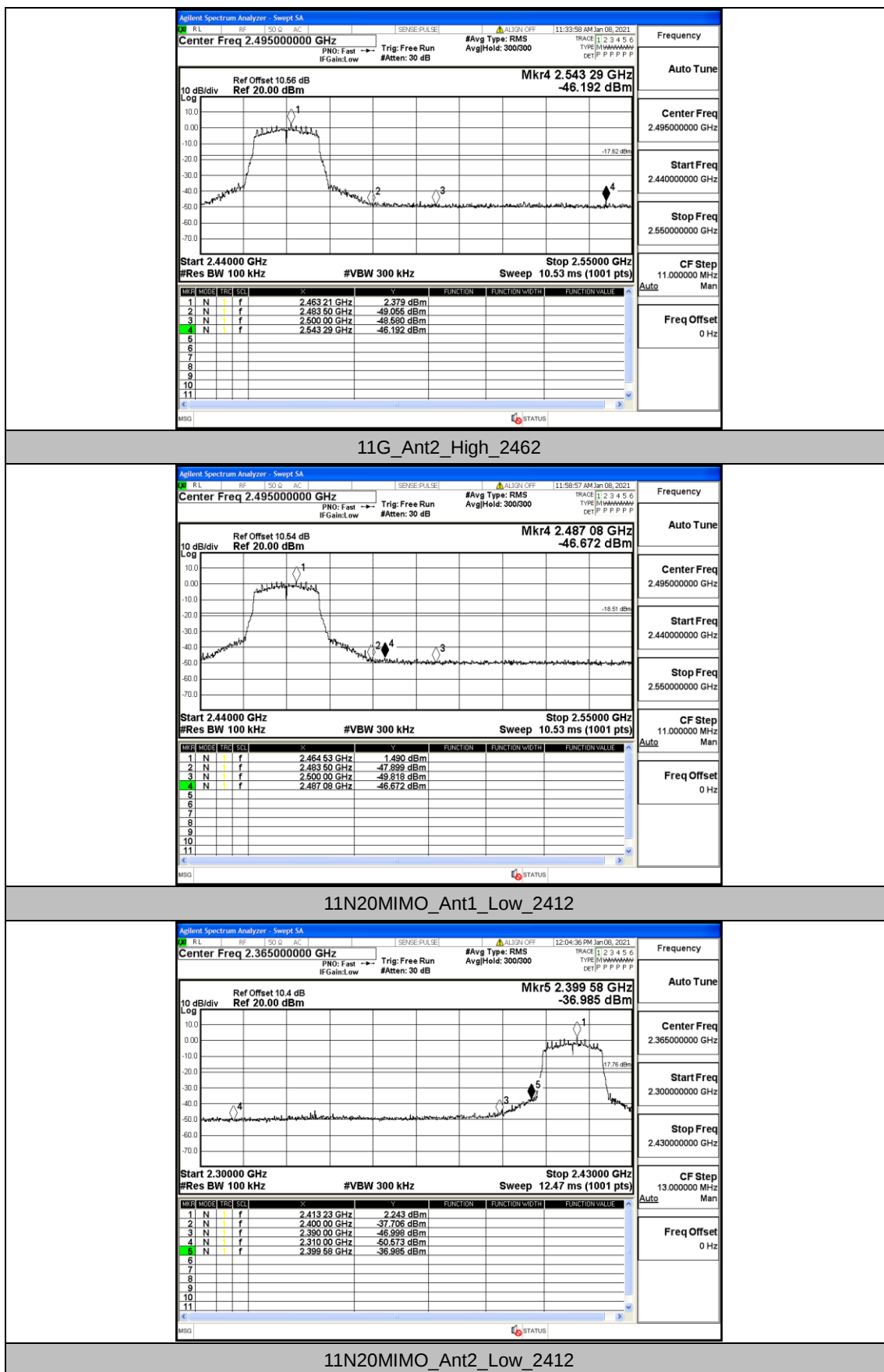
11G_Ant1_Low_2412

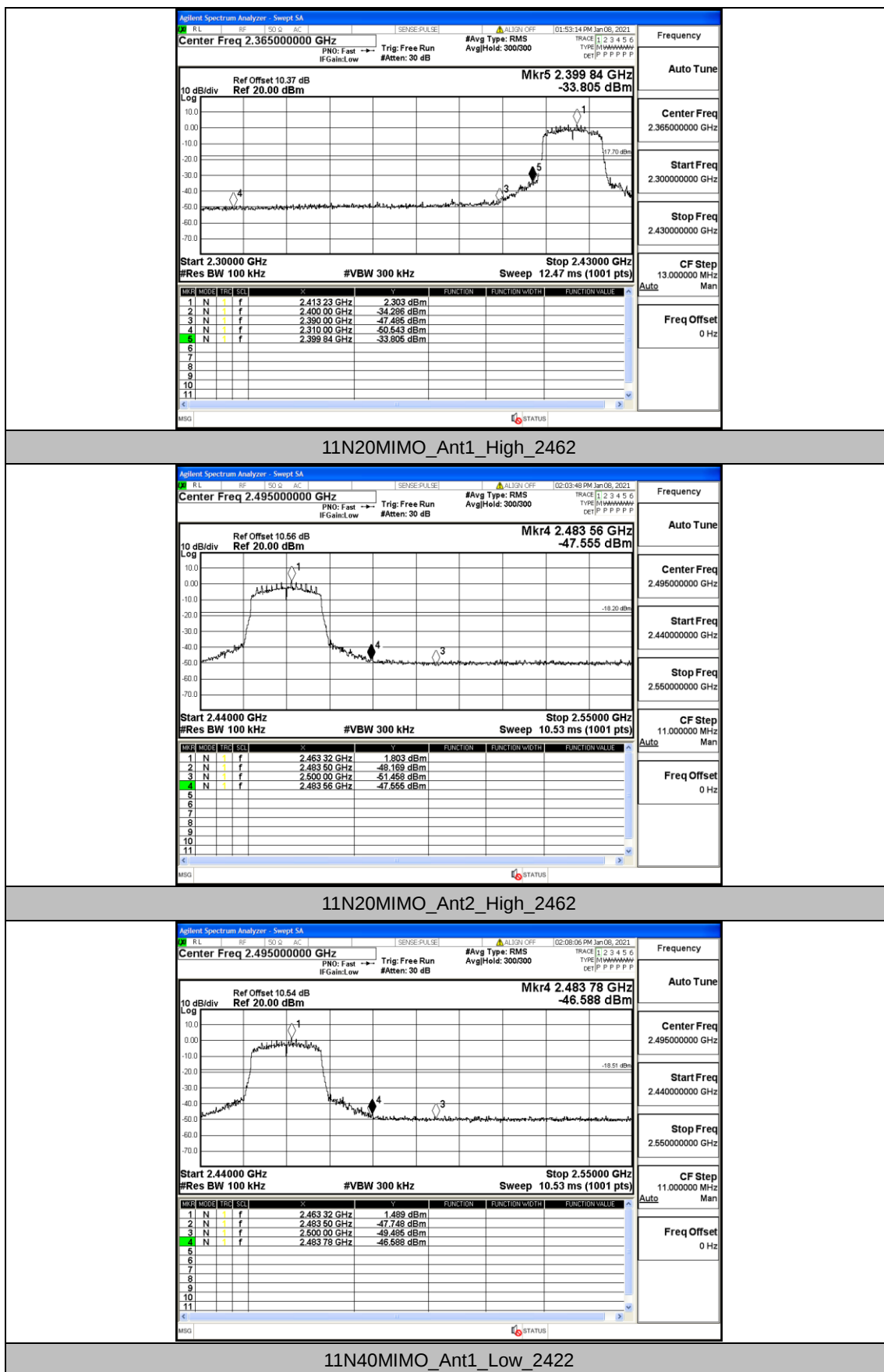


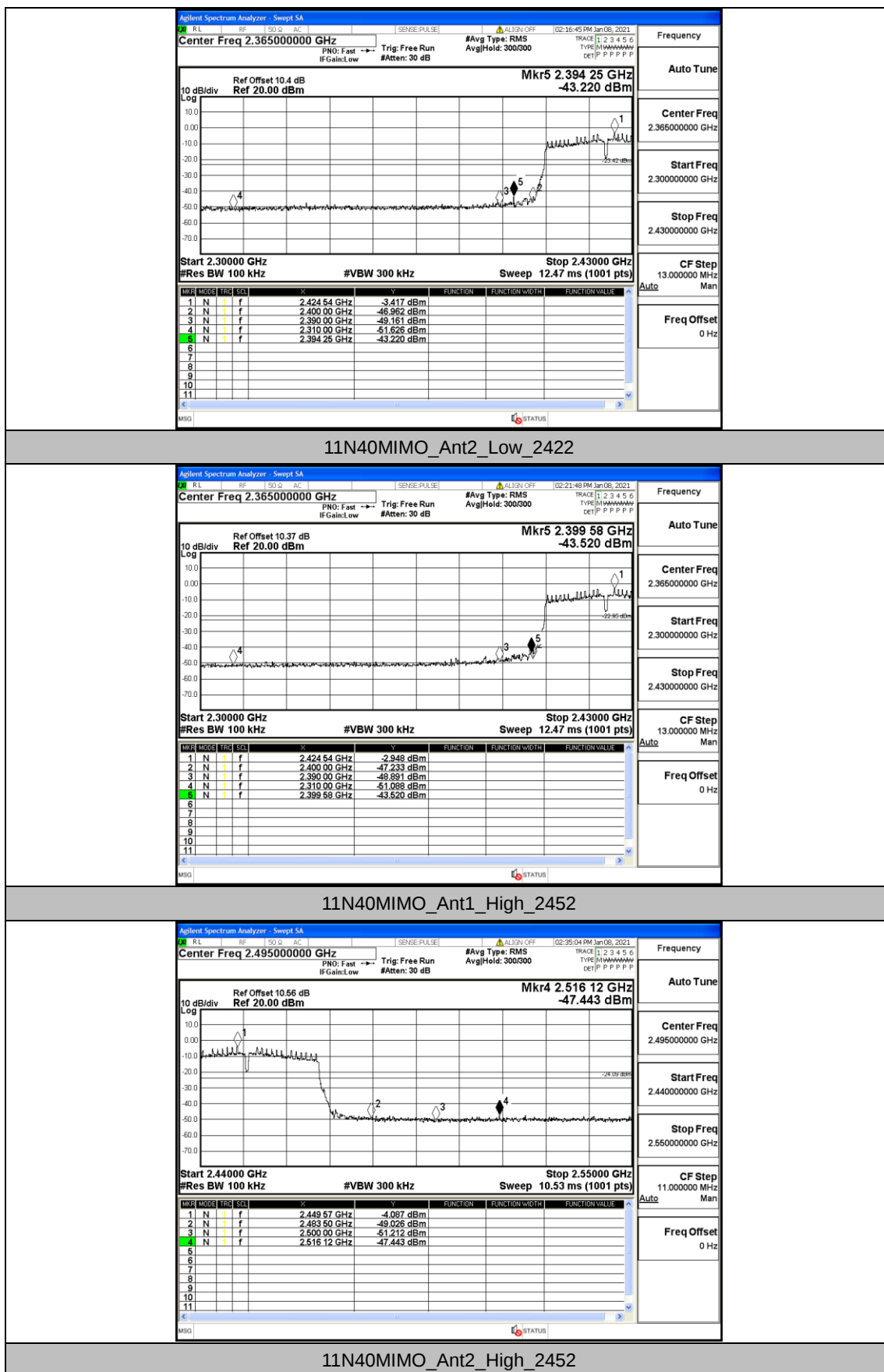
11G_Ant2_Low_2412

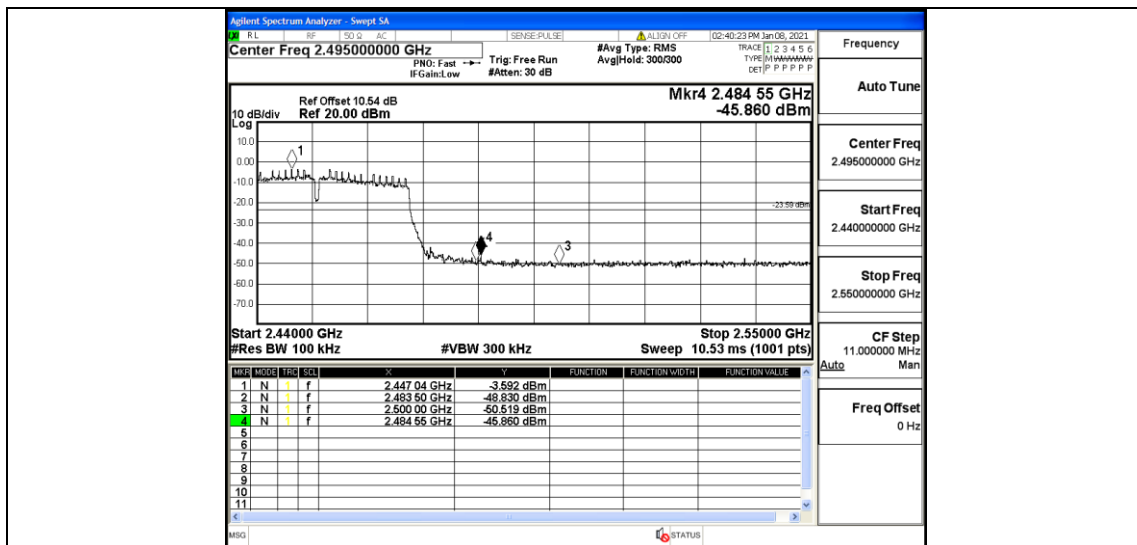


11G_Ant1_High_2462









Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	6.41	6.41	---	PASS
			30~1000	6.41	-53.13	<=-13.59	PASS
			1000~26500	6.41	-36.02	<=-13.59	PASS
	Ant2	2412	Reference	6.42	6.42	---	PASS
			30~1000	6.42	-56.97	<=-13.58	PASS
			1000~26500	6.42	-40.31	<=-13.58	PASS
	Ant1	2437	Reference	7.47	7.47	---	PASS
			30~1000	7.47	-53.65	<=-12.53	PASS
			1000~26500	7.47	-35.96	<=-12.53	PASS
	Ant2	2437	Reference	7.73	7.73	---	PASS
			30~1000	7.73	-51.97	<=-12.27	PASS
			1000~26500	7.73	-43.09	<=-12.27	PASS
	Ant1	2462	Reference	6.74	6.74	---	PASS
			30~1000	6.74	-53.87	<=-13.26	PASS
			1000~26500	6.74	-35.28	<=-13.26	PASS
	Ant2	2462	Reference	6.33	6.33	---	PASS
			30~1000	6.33	-53.45	<=-13.67	PASS
			1000~26500	6.33	-43.54	<=-13.67	PASS
11G	Ant1	2412	Reference	1.90	1.90	---	PASS
			30~1000	1.90	-50.06	<=-18.1	PASS
			1000~26500	1.90	-50.75	<=-18.1	PASS
	Ant2	2412	Reference	1.43	1.43	---	PASS
			30~1000	1.43	-50.89	<=-18.58	PASS
			1000~26500	1.43	-48.97	<=-18.58	PASS
	Ant1	2437	Reference	3.56	3.56	---	PASS
			30~1000	3.56	-49.93	<=-16.44	PASS
			1000~26500	3.56	-50.46	<=-16.44	PASS
	Ant2	2437	Reference	3.63	3.63	---	PASS
			30~1000	3.63	-50.63	<=-16.37	PASS
			1000~26500	3.63	-49.73	<=-16.37	PASS
	Ant1	2462	Reference	2.78	2.78	---	PASS
			30~1000	2.78	-48.82	<=-17.22	PASS
			1000~26500	2.78	-50.29	<=-17.22	PASS
	Ant2	2462	Reference	2.15	2.15	---	PASS
			30~1000	2.15	-52.56	<=-17.85	PASS
			1000~26500	2.15	-50.84	<=-17.85	PASS
11N20MIMO	Ant1	2412	Reference	0.63	0.63	---	PASS

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
			30~1000	0.63	-50.22	<=-19.37	PASS
			1000~26500	0.63	-50.86	<=-19.37	PASS
			Reference	1.67	1.67	---	PASS
	Ant2	2412	30~1000	1.67	-50.71	<=-18.33	PASS
			1000~26500	1.67	-50.45	<=-18.33	PASS
			Reference	2.54	2.54	---	PASS
	Ant1	2437	30~1000	2.54	-52.61	<=-17.46	PASS
			1000~26500	2.54	-51.22	<=-17.46	PASS
			Reference	2.10	2.10	---	PASS
	Ant2	2437	30~1000	2.10	-49.88	<=-17.91	PASS
			1000~26500	2.10	-50.74	<=-17.91	PASS
			Reference	0.99	0.99	---	PASS
	Ant1	2462	30~1000	0.99	-52.22	<=-19.01	PASS
			1000~26500	0.99	-51.17	<=-19.01	PASS
			Reference	0.52	0.52	---	PASS
	Ant2	2462	30~1000	0.52	-50.92	<=-19.48	PASS
			1000~26500	0.52	-50.69	<=-19.48	PASS
			Reference	-3.46	-3.46	---	PASS
11N40MIMO	Ant1	2422	30~1000	-3.46	-50.55	<=-23.46	PASS
			1000~26500	-3.46	-51.01	<=-23.46	PASS
			Reference	-3.11	-3.11	---	PASS
	Ant2	2422	30~1000	-3.11	-56.68	<=-23.11	PASS
			1000~26500	-3.11	-51.76	<=-23.11	PASS
			Reference	-2.99	-2.99	---	PASS
	Ant1	2437	30~1000	-2.99	-50.65	<=-22.99	PASS
			1000~26500	-2.99	-50.51	<=-22.99	PASS
			Reference	-1.86	-1.86	---	PASS
	Ant2	2437	30~1000	-1.86	-56.74	<=-21.86	PASS
			1000~26500	-1.86	-51.4	<=-21.86	PASS
			Reference	-4.09	-4.09	---	PASS
	Ant1	2452	30~1000	-4.09	-50.64	<=-24.09	PASS
			1000~26500	-4.09	-51.36	<=-24.09	PASS
			Reference	-3.47	-3.47	---	PASS
	Ant2	2452	30~1000	-3.47	-49.94	<=-23.47	PASS
			1000~26500	-3.47	-51.66	<=-23.47	PASS
			Reference	-3.47	-51.66	<=-23.47	PASS

Test Graphs

