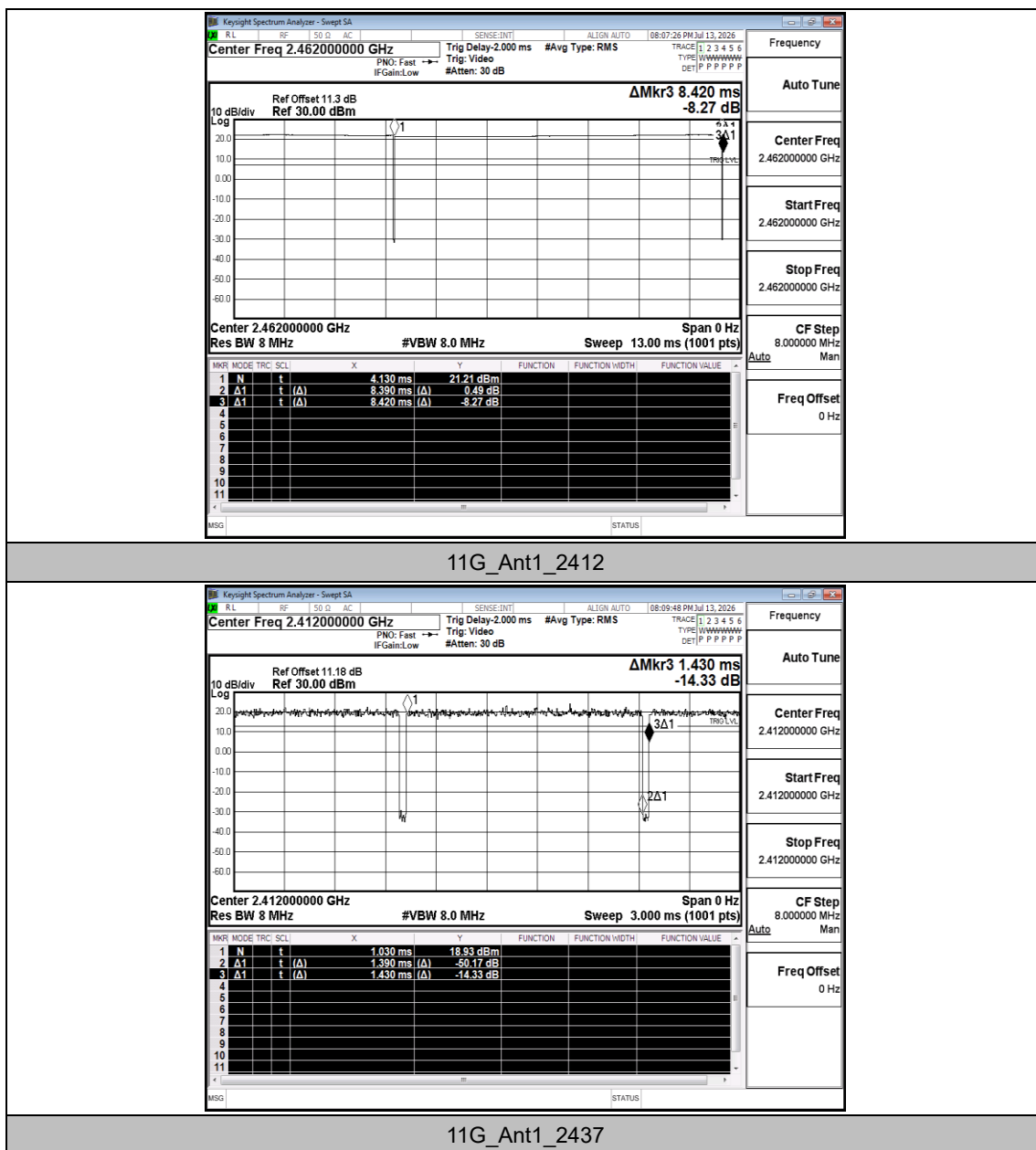
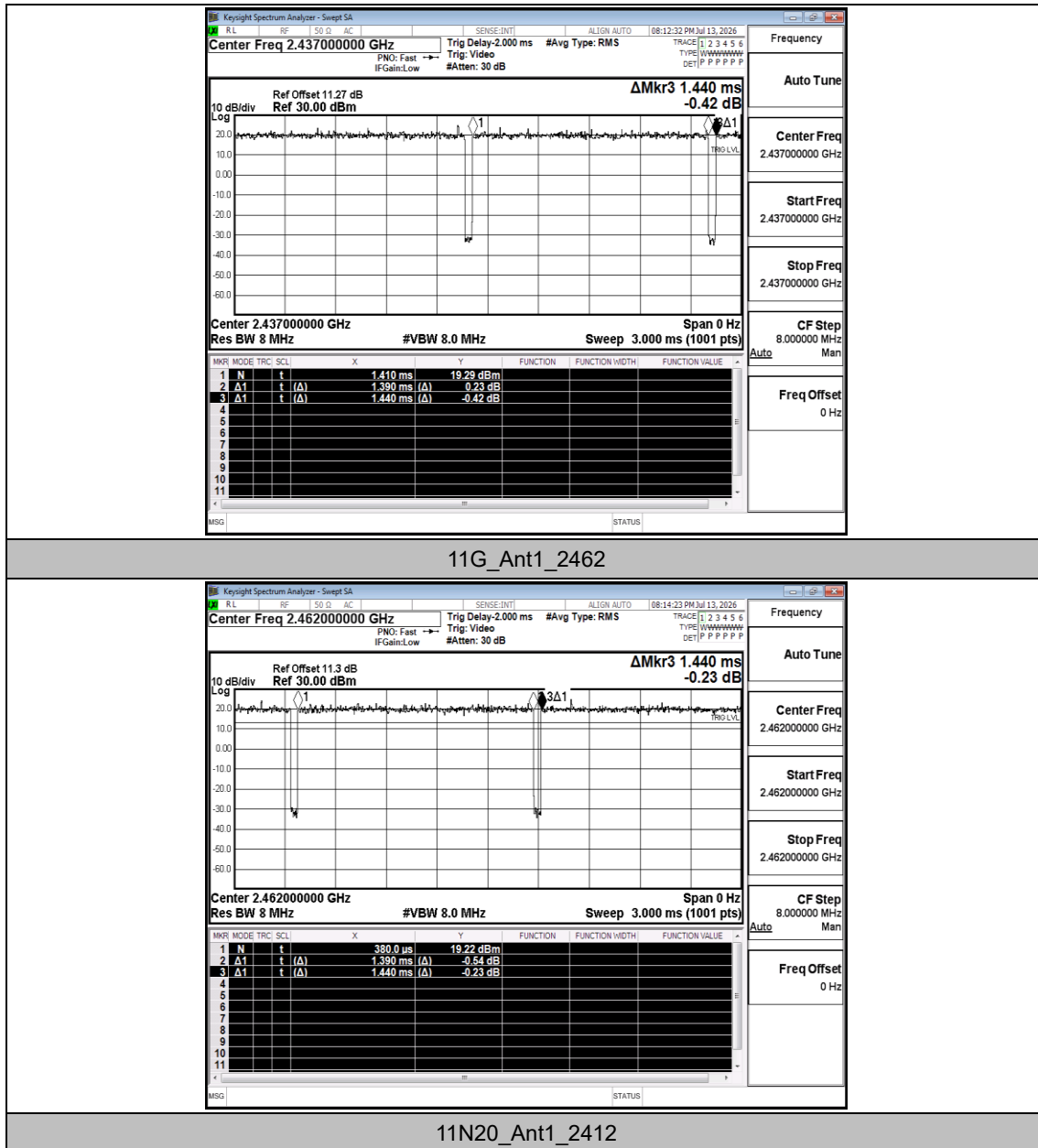
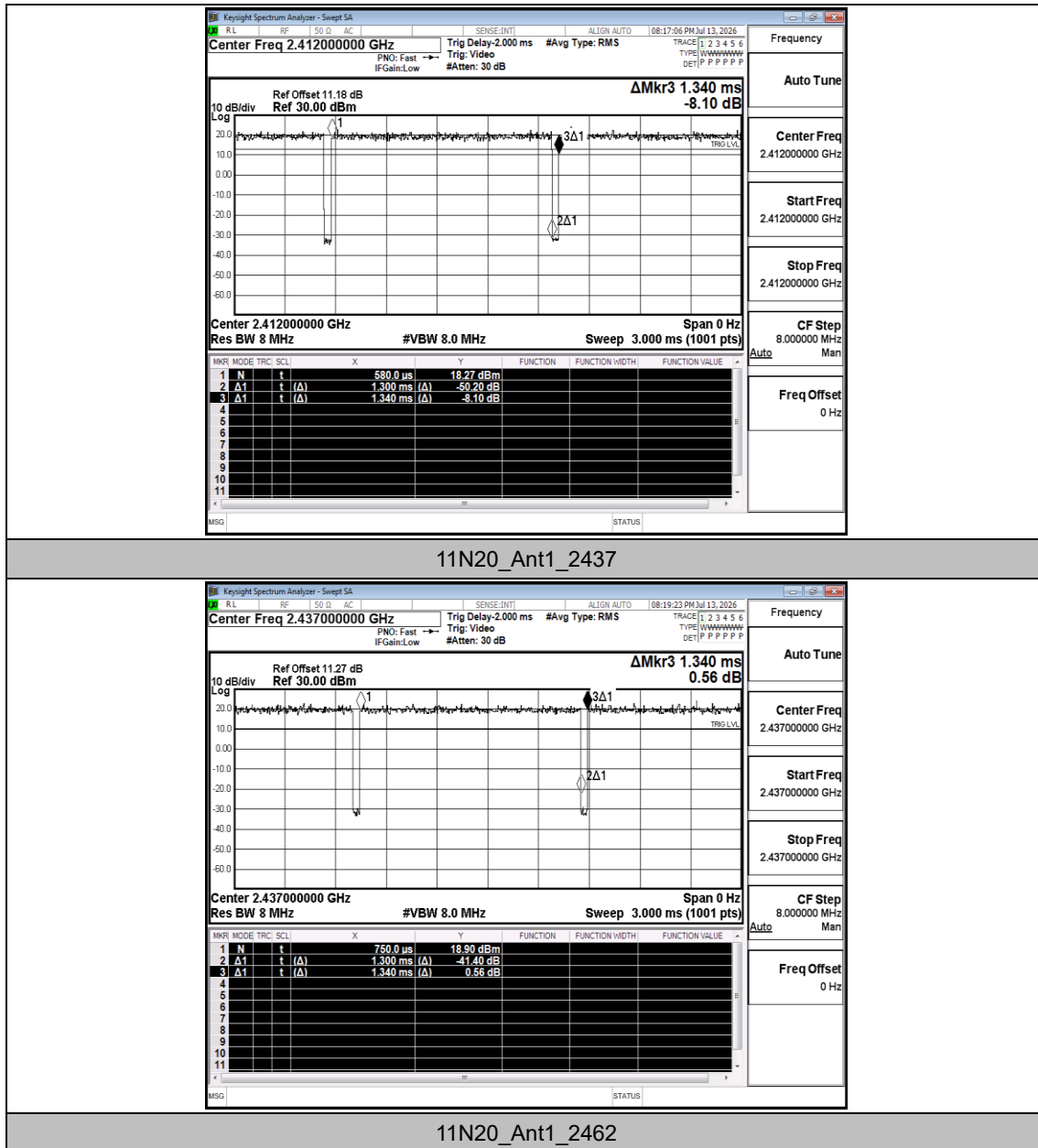
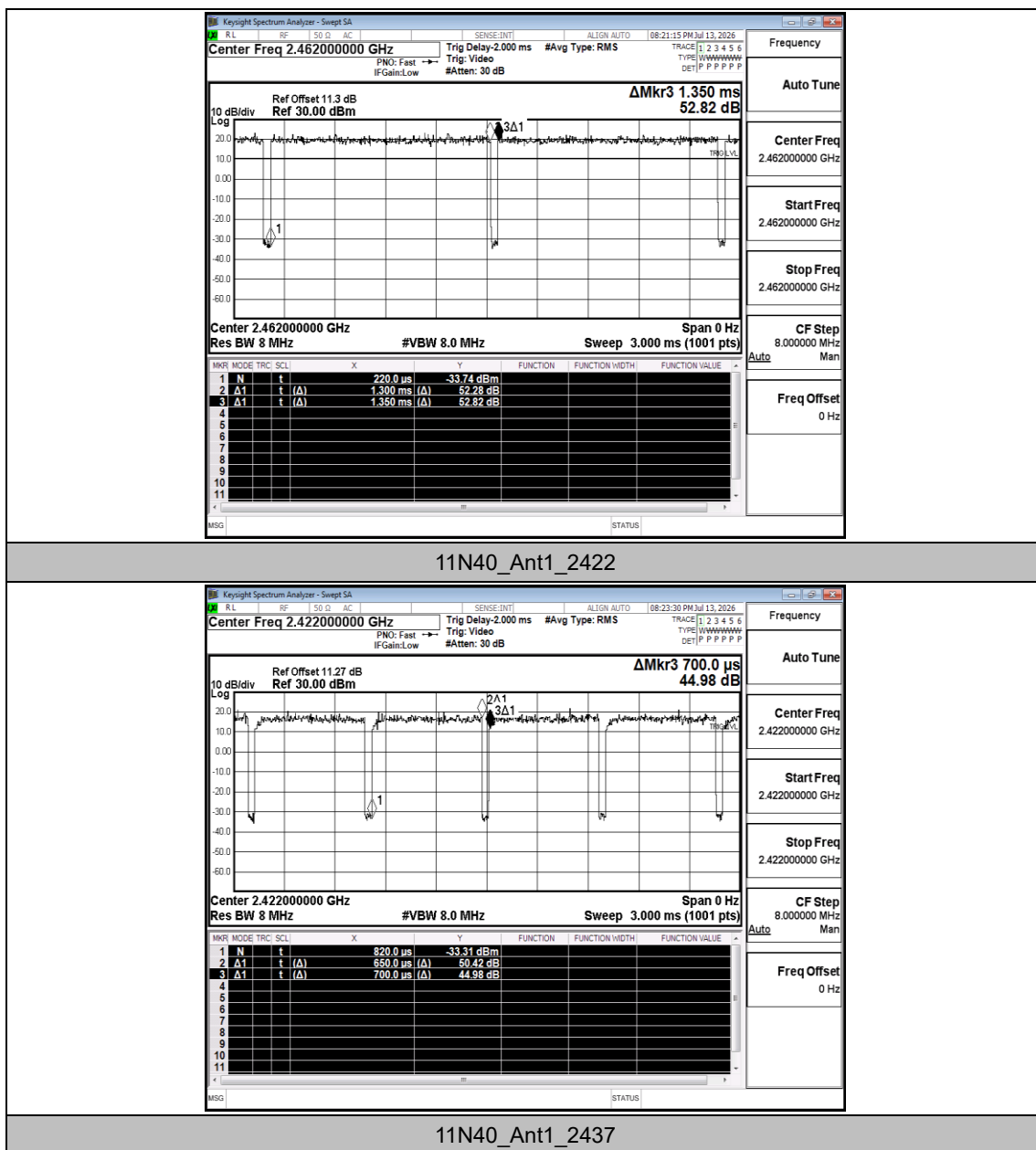
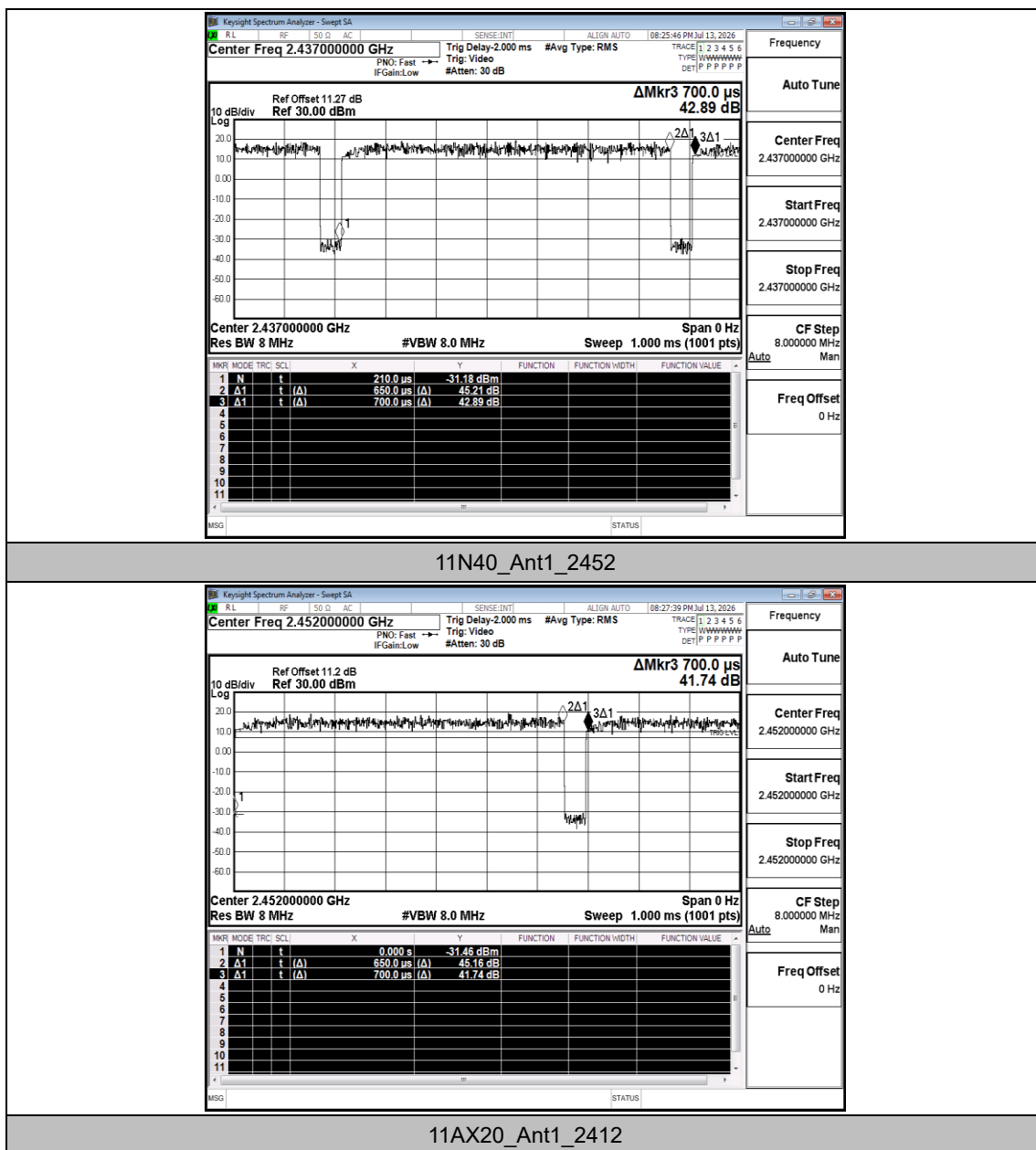


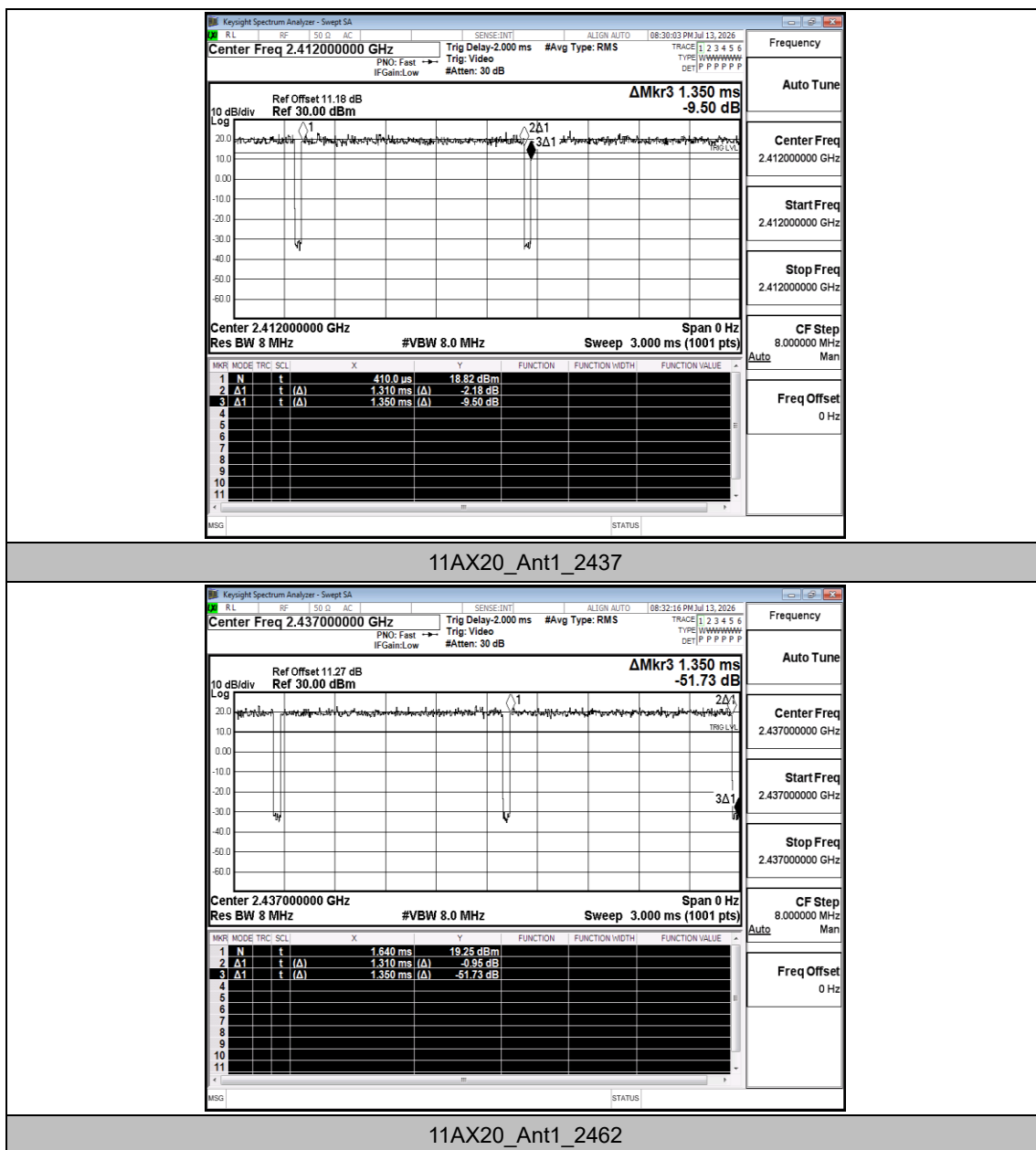


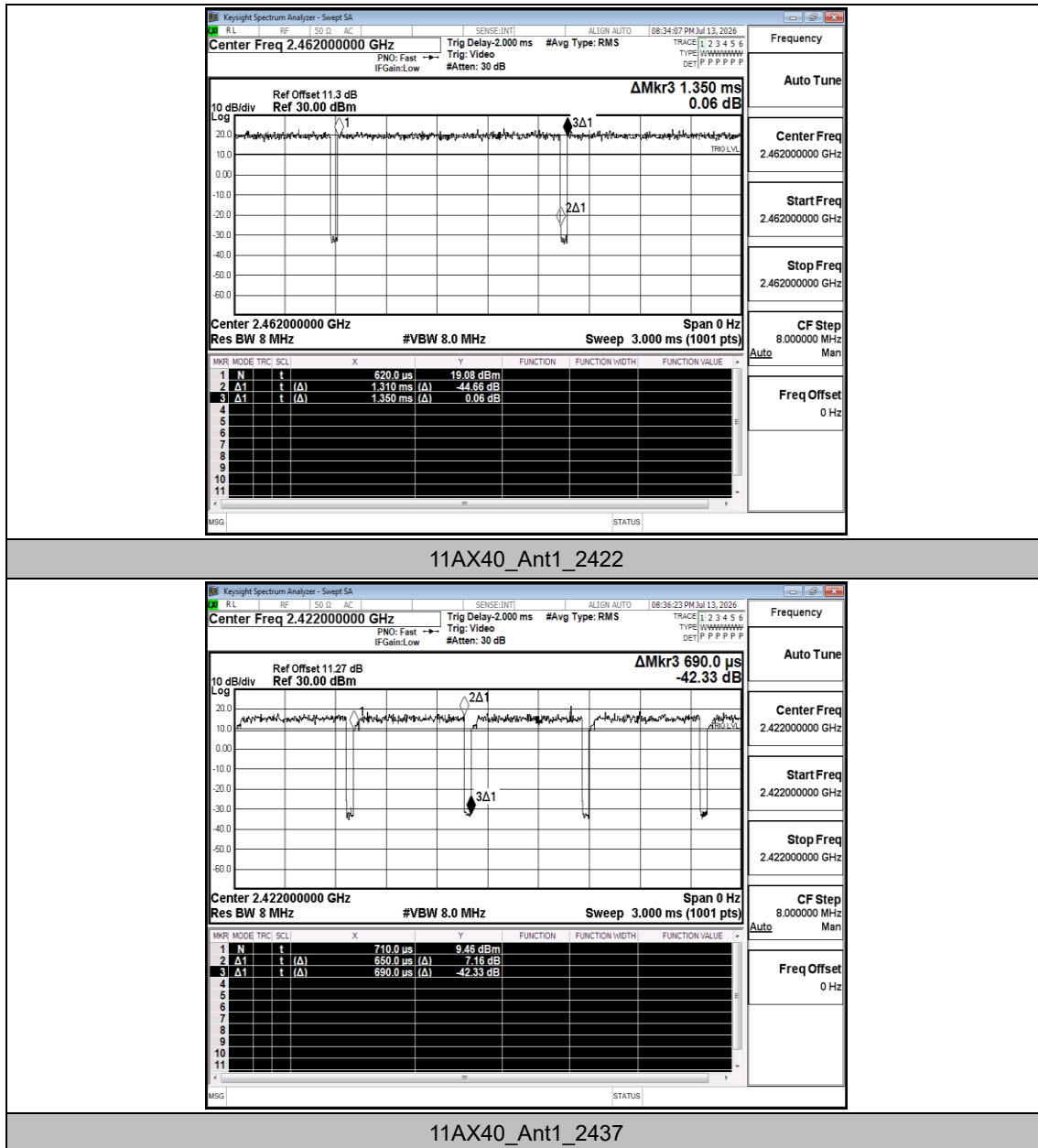


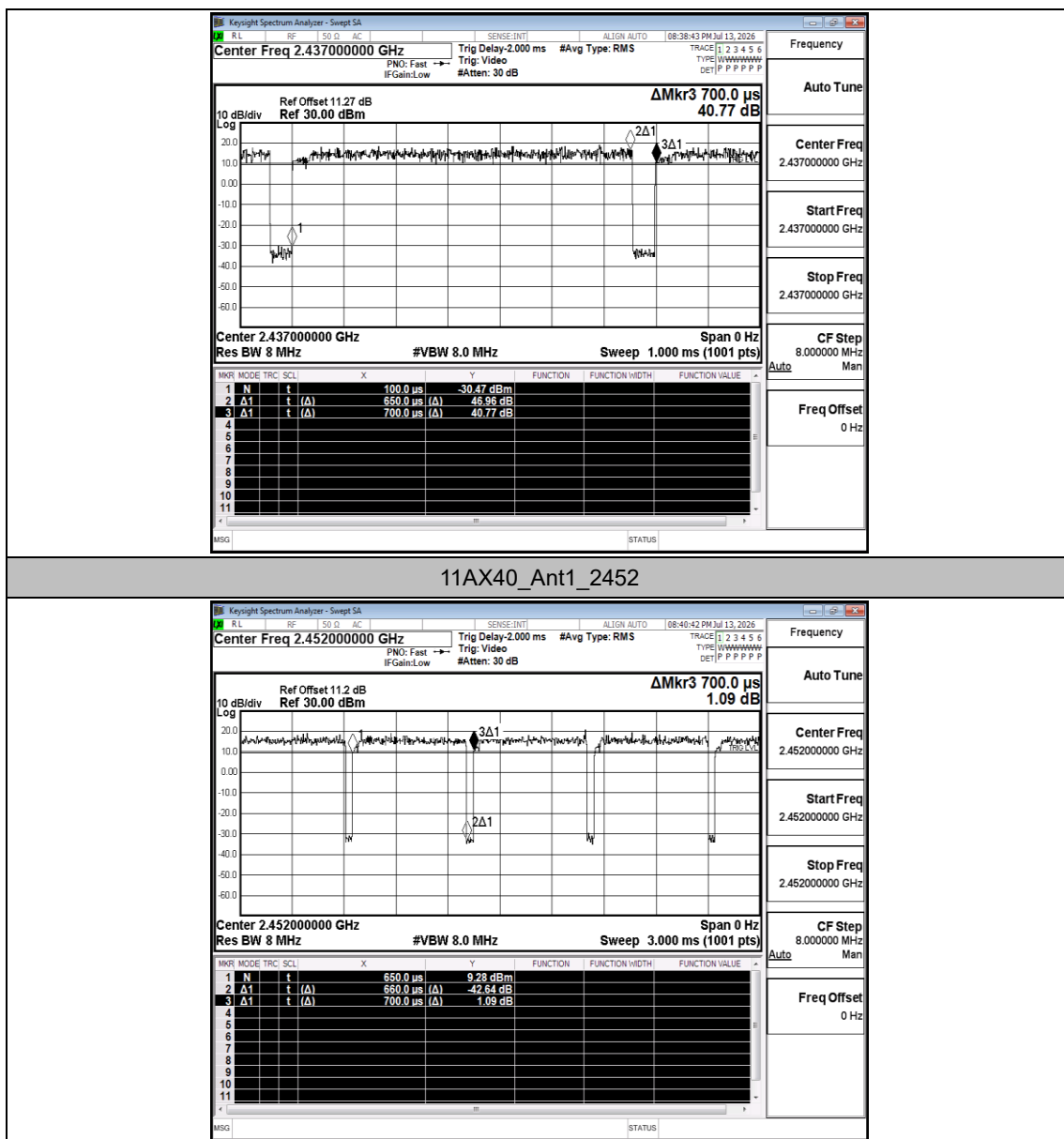












C.7 Emissions in Restricted Bands

Test Result

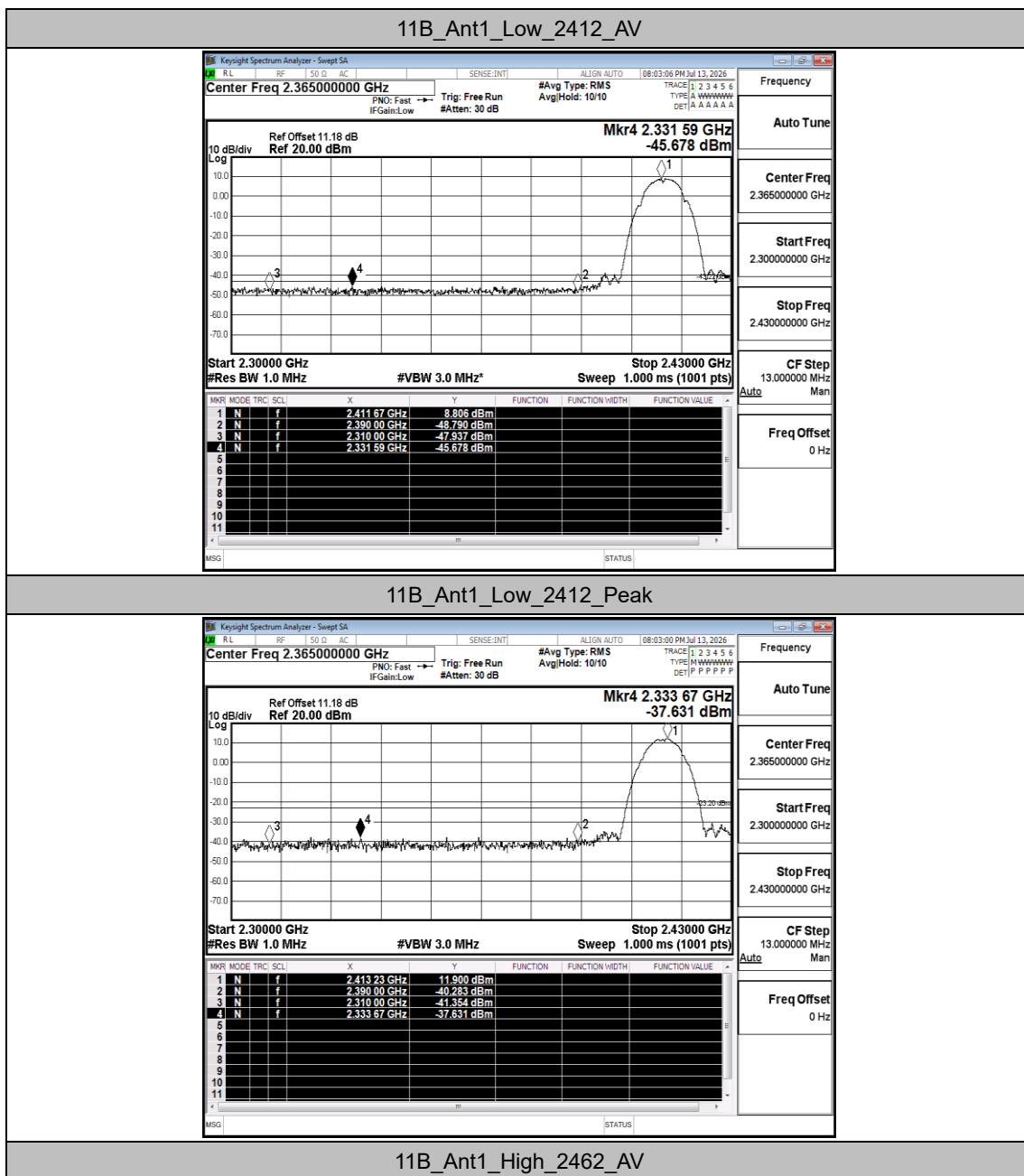
TestMode	Antenna	ChName	Frequency [MHz]	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Gain [dBi]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-47.94	≤-43.22	2.00	0.02	49.28	≤54	PASS
				AV	2331.590	-45.68	≤-43.22	2.00	0.02	51.54	≤54	PASS
				AV	2390.000	-48.79	≤-43.22	2.00	0.02	48.43	≤54	PASS
				Peak	2310.000	-41.35	≤-23.20	2.00	0.00	55.85	≤74	PASS
				Peak	2333.670	-37.63	≤-23.20	2.00	0.00	59.57	≤74	PASS
				Peak	2390.000	-40.28	≤-23.20	2.00	0.00	56.92	≤74	PASS
		High	2462	AV	2483.500	-46.39	≤-43.22	2.00	0.02	50.83	≤54	PASS
				AV	2486.200	-44.33	≤-43.22	2.00	0.02	52.89	≤54	PASS
				AV	2500.000	-46.67	≤-43.22	2.00	0.02	50.55	≤54	PASS
				Peak	2483.500	-39.87	≤-23.20	2.00	0.00	57.33	≤74	PASS
				Peak	2484.770	-37.71	≤-23.20	2.00	0.00	59.49	≤74	PASS
				Peak	2500.000	-42.49	≤-23.20	2.00	0.00	54.71	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-61.61	≤-43.32	2.00	0.12	35.71	≤54	PASS
				AV	2389.960	-51.25	≤-43.32	2.00	0.12	46.07	≤54	PASS
				AV	2390.000	-51.25	≤-43.32	2.00	0.12	46.07	≤54	PASS
				Peak	2310.000	-50.33	≤-23.20	2.00	0.00	46.87	≤74	PASS
				Peak	2389.960	-41.34	≤-23.20	2.00	0.00	55.86	≤74	PASS
				Peak	2390.000	-41.34	≤-23.20	2.00	0.00	55.86	≤74	PASS
		High	2462	AV	2483.500	-48.02	≤-43.35	2.00	0.15	49.33	≤54	PASS
				AV	2484.110	-48.05	≤-43.35	2.00	0.15	49.30	≤54	PASS
				AV	2500.000	-57.32	≤-43.35	2.00	0.15	40.03	≤54	PASS
				Peak	2483.500	-36.03	≤-23.20	2.00	0.00	61.17	≤74	PASS
				Peak	2483.560	-35.72	≤-23.20	2.00	0.00	61.48	≤74	PASS
				Peak	2500.000	-48.18	≤-23.20	2.00	0.00	49.02	≤74	PASS
11N20	Ant1	Low	2412	AV	2310.000	-58.15	≤-43.33	2.00	0.13	39.18	≤54	PASS
				AV	2389.960	-49.67	≤-43.33	2.00	0.13	47.66	≤54	PASS
				AV	2390.000	-49.67	≤-43.33	2.00	0.13	47.66	≤54	PASS
				Peak	2310.000	-49.71	≤-23.20	2.00	0.00	47.49	≤74	PASS
				Peak	2389.440	-34.04	≤-23.20	2.00	0.00	63.16	≤74	PASS
				Peak	2390.000	-36.66	≤-23.20	2.00	0.00	60.54	≤74	PASS
		High	2462	AV	2483.500	-46.08	≤-43.36	2.00	0.16	51.28	≤54	PASS
				AV	2483.560	-46.27	≤-43.36	2.00	0.16	51.09	≤54	PASS
				AV	2500.000	-57.47	≤-43.36	2.00	0.16	39.89	≤54	PASS
				Peak	2483.500	-35.93	≤-23.20	2.00	0.00	61.27	≤74	PASS

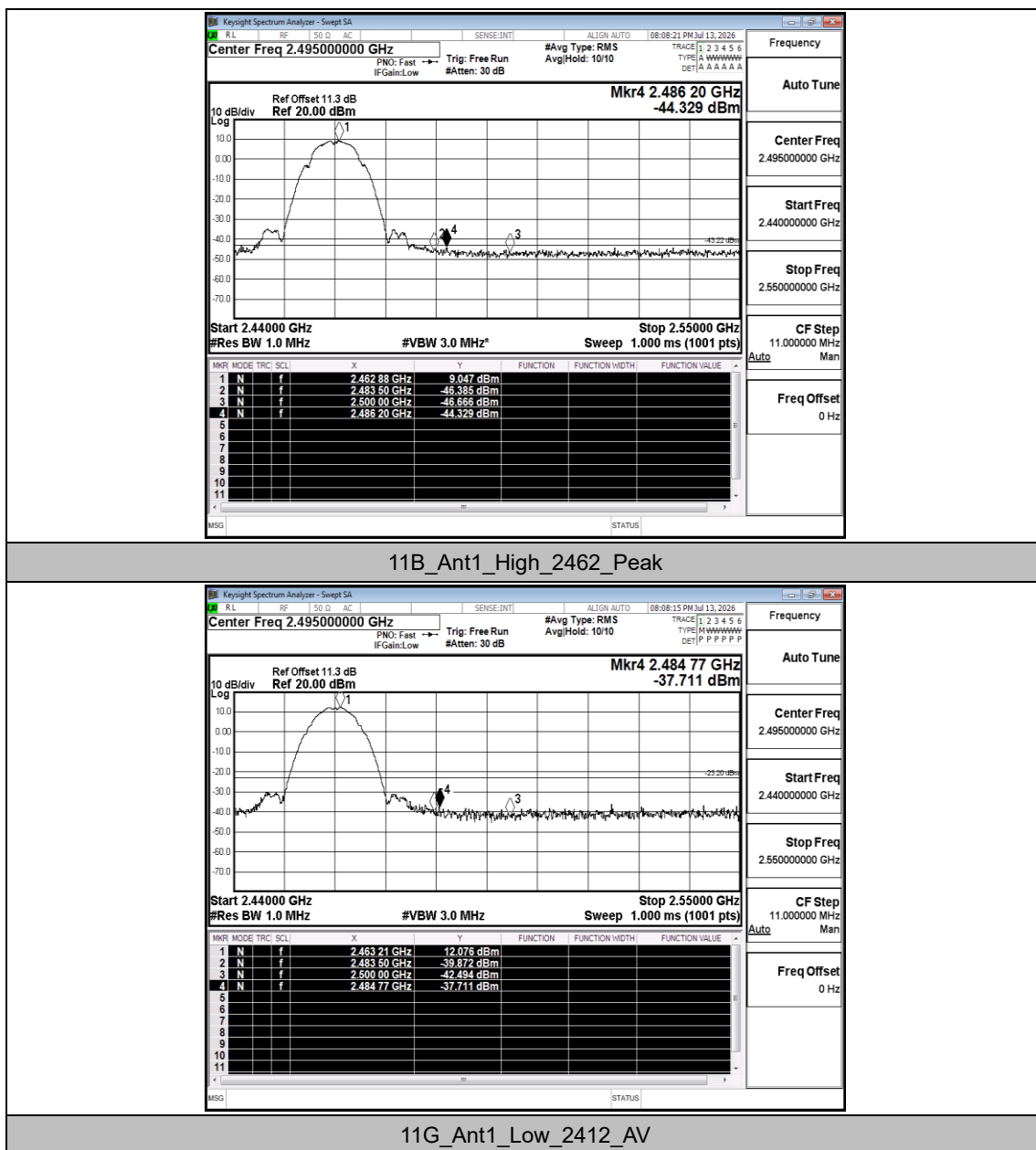
				Peak	2483.670	-33.96	≤-23.20	2.00	0.00	63.24	≤74	PASS
				Peak	2500.000	-49.14	≤-23.20	2.00	0.00	48.06	≤74	PASS
11N40	Ant1	Low	2422	AV	2310.000	-57.99	≤-43.52	2.00	0.32	39.53	≤54	PASS
				AV	2389.850	-50.14	≤-43.52	2.00	0.32	47.38	≤54	PASS
				AV	2390.000	-49.89	≤-43.52	2.00	0.32	47.63	≤54	PASS
				Peak	2310.000	-48.98	≤-23.20	2.00	0.00	48.22	≤74	PASS
				Peak	2389.850	-37.28	≤-23.20	2.00	0.00	59.92	≤74	PASS
				Peak	2390.000	-40.36	≤-23.20	2.00	0.00	56.84	≤74	PASS
		High	2452	AV	2483.500	-50.1	≤-43.52	2.00	0.32	47.42	≤54	PASS
				AV	2484.875	-48.97	≤-43.52	2.00	0.32	48.55	≤54	PASS
				AV	2500.000	-56.55	≤-43.52	2.00	0.32	40.97	≤54	PASS
				Peak	2483.500	-34.42	≤-23.20	2.00	0.00	62.78	≤74	PASS
				Peak	2483.875	-28.22	≤-23.20	2.00	0.00	68.98	≤74	PASS
				Peak	2500.000	-49.32	≤-23.20	2.00	0.00	47.88	≤74	PASS
11AX20	Ant1	Low	2412	AV	2310.000	-58.16	≤-43.33	2.00	0.13	39.17	≤54	PASS
				AV	2389.960	-49.89	≤-43.33	2.00	0.13	47.44	≤54	PASS
				AV	2390.000	-49.89	≤-43.33	2.00	0.13	47.44	≤54	PASS
				Peak	2310.000	-49.29	≤-23.20	2.00	0.00	47.91	≤74	PASS
				Peak	2389.440	-37.97	≤-23.20	2.00	0.00	59.23	≤74	PASS
				Peak	2390.000	-40.42	≤-23.20	2.00	0.00	56.78	≤74	PASS
		High	2462	AV	2483.500	-46.87	≤-43.33	2.00	0.13	50.46	≤54	PASS
				AV	2483.560	-45.99	≤-43.33	2.00	0.13	51.34	≤54	PASS
				AV	2500.000	-57.65	≤-43.33	2.00	0.13	39.68	≤54	PASS
				Peak	2483.500	-34.86	≤-23.20	2.00	0.00	62.34	≤74	PASS
				Peak	2483.670	-34.02	≤-23.20	2.00	0.00	63.18	≤74	PASS
				Peak	2500.000	-49.76	≤-23.20	2.00	0.00	47.44	≤74	PASS
11AX40	Ant1	Low	2422	AV	2310.000	-57.7	≤-43.46	2.00	0.26	39.76	≤54	PASS
				AV	2389.100	-53.46	≤-43.46	2.00	0.26	44.00	≤54	PASS
				AV	2390.000	-53.85	≤-43.46	2.00	0.26	43.61	≤54	PASS
				Peak	2310.000	-49.5	≤-23.20	2.00	0.00	47.70	≤74	PASS
				Peak	2389.850	-43.8	≤-23.20	2.00	0.00	53.40	≤74	PASS
				Peak	2390.000	-43.53	≤-23.20	2.00	0.00	53.67	≤74	PASS
		High	2452	AV	2483.500	-48.99	≤-43.46	2.00	0.26	48.47	≤54	PASS
				AV	2483.625	-49.16	≤-43.46	2.00	0.26	48.30	≤54	PASS
				AV	2500.000	-57.44	≤-43.46	2.00	0.26	40.02	≤54	PASS
				Peak	2483.500	-39.46	≤-23.20	2.00	0.00	57.74	≤74	PASS
				Peak	2484.625	-36.08	≤-23.20	2.00	0.00	61.12	≤74	PASS
				Peak	2500.000	-50.22	≤-23.20	2.00	0.00	46.98	≤74	PASS

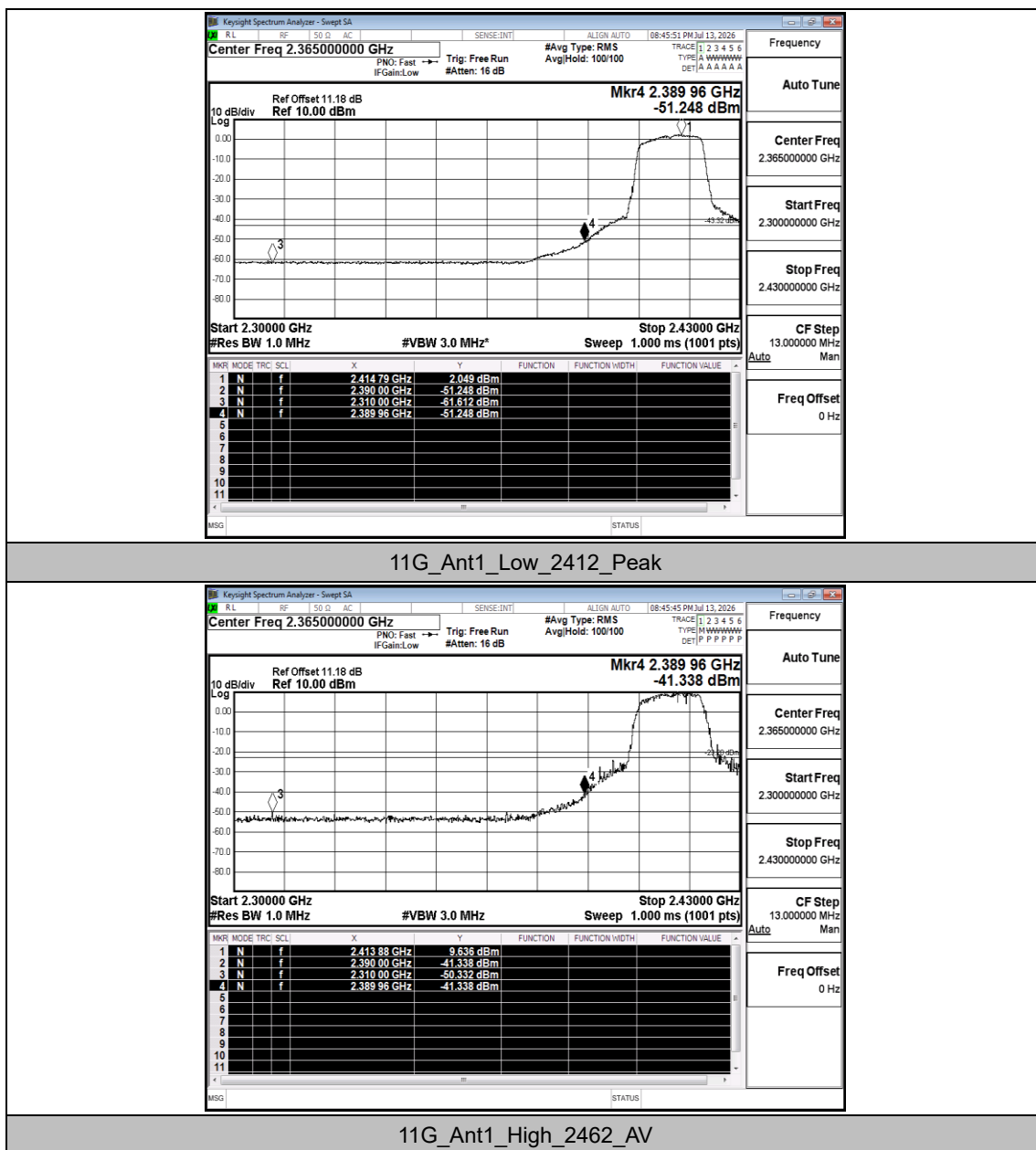
Note:

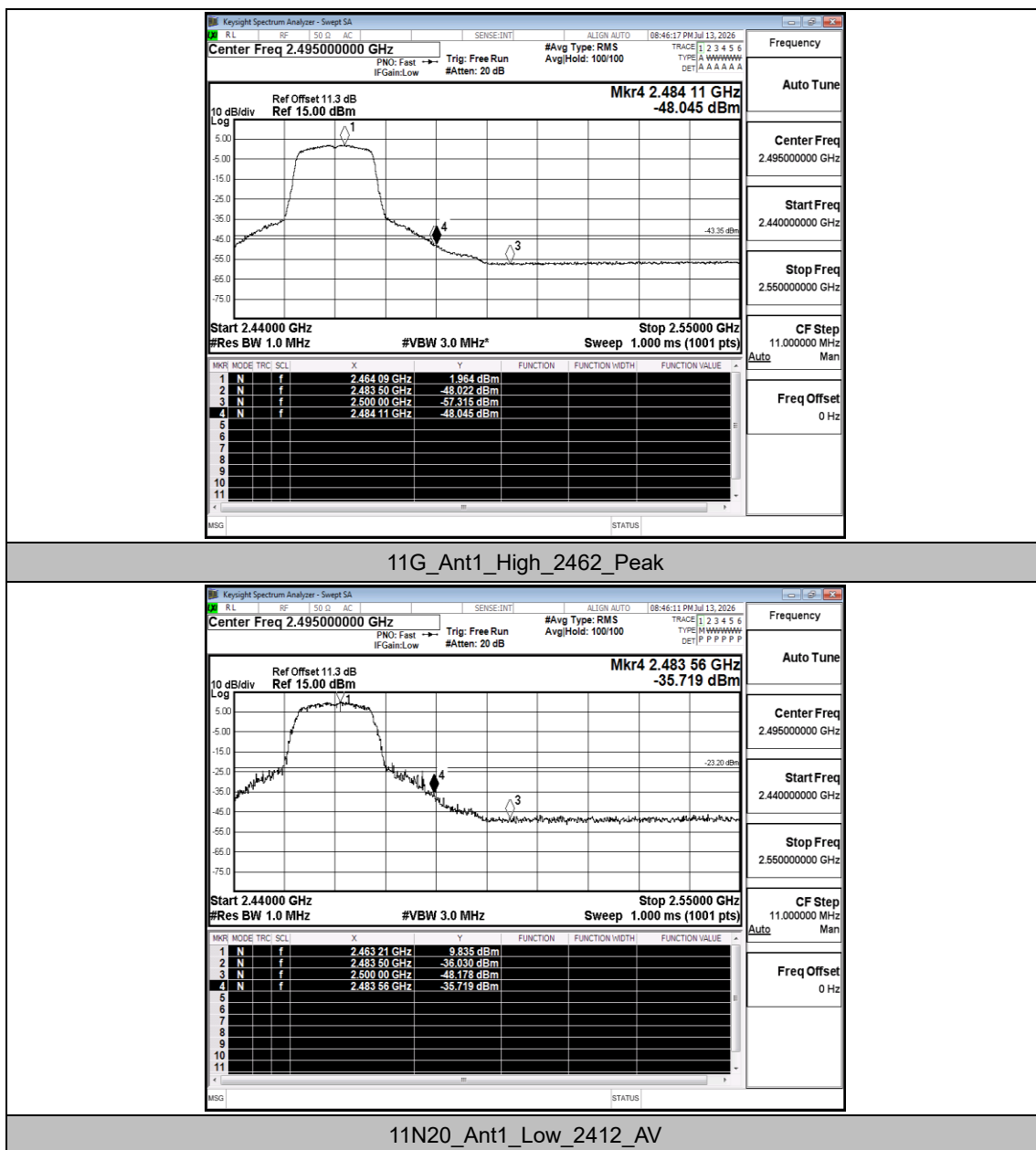
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

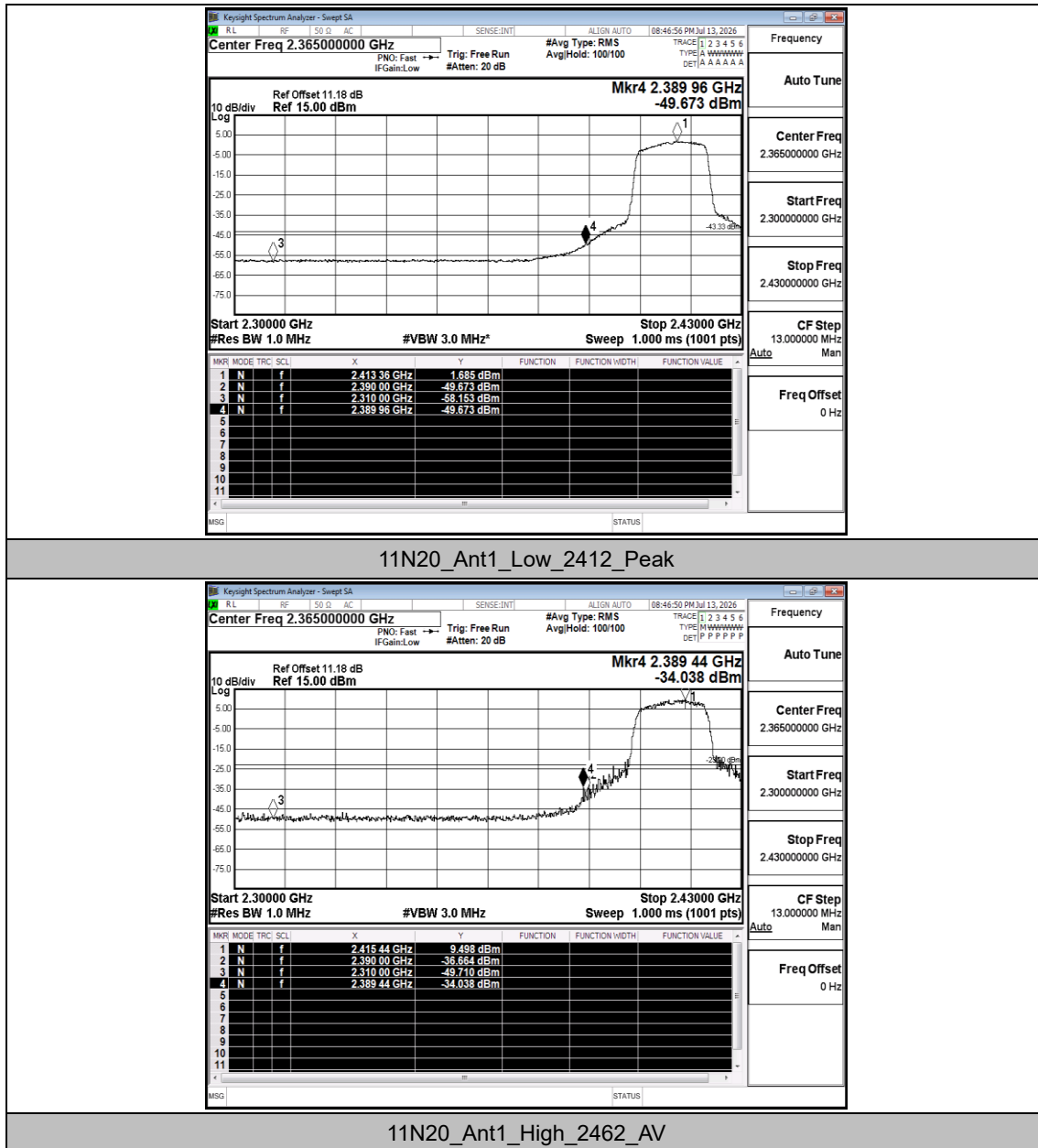
Test Graphs

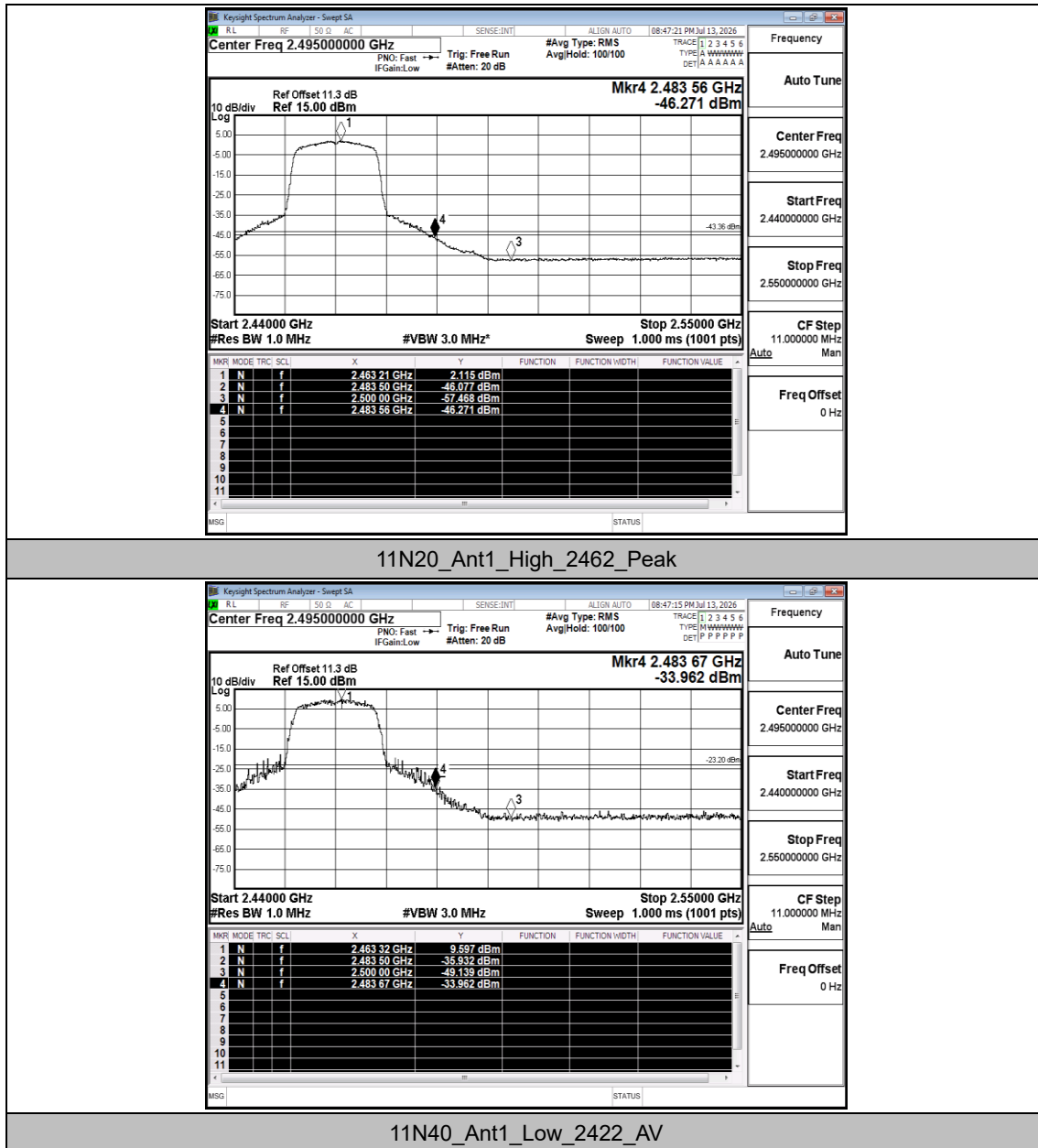


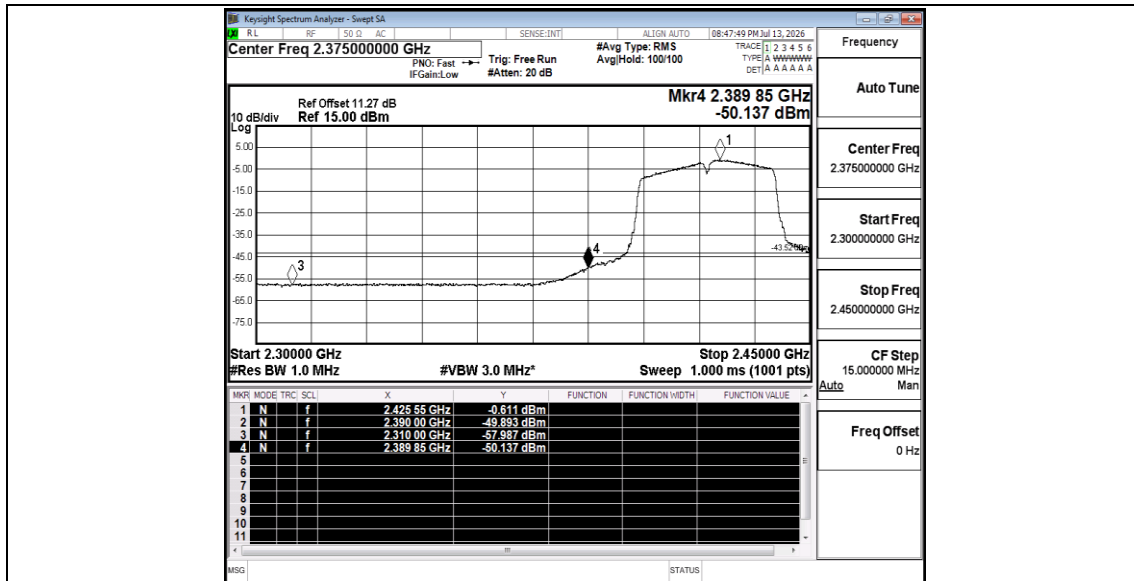




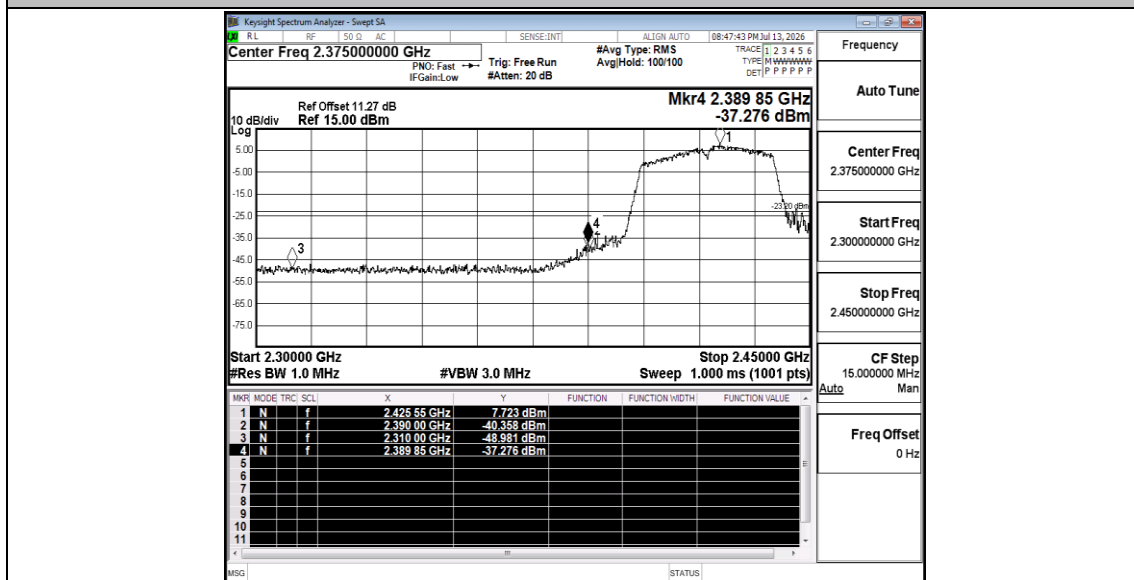




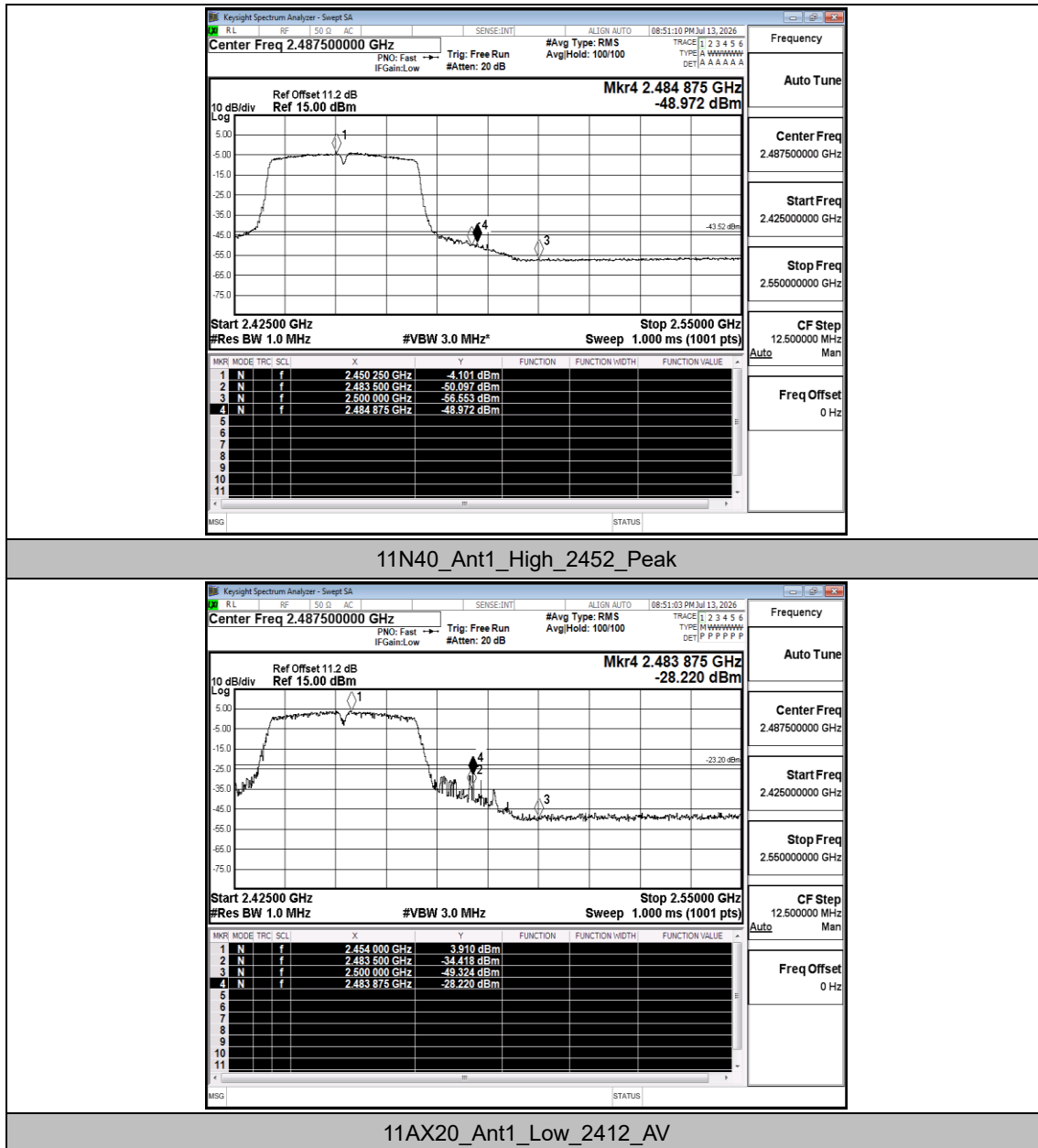


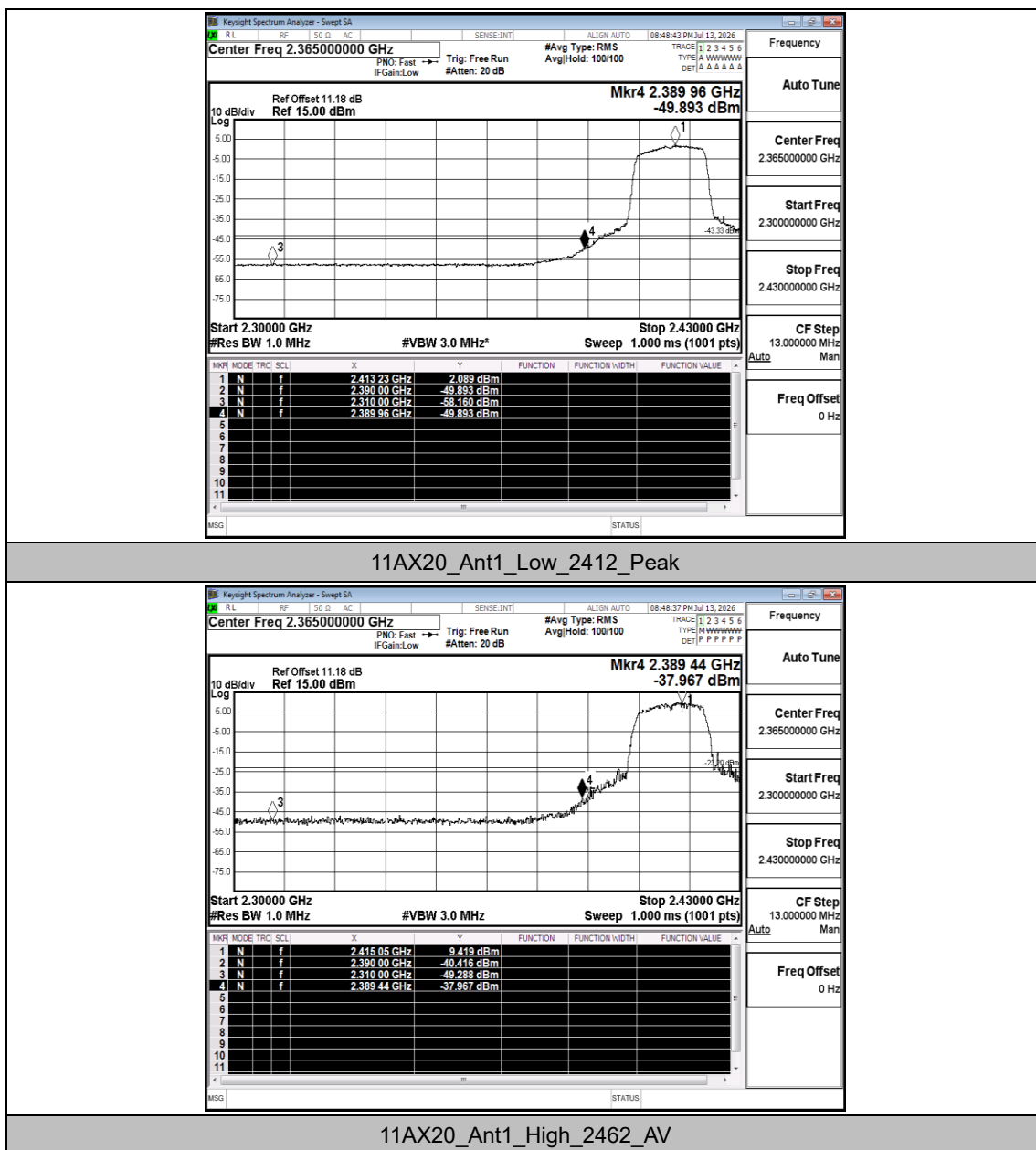


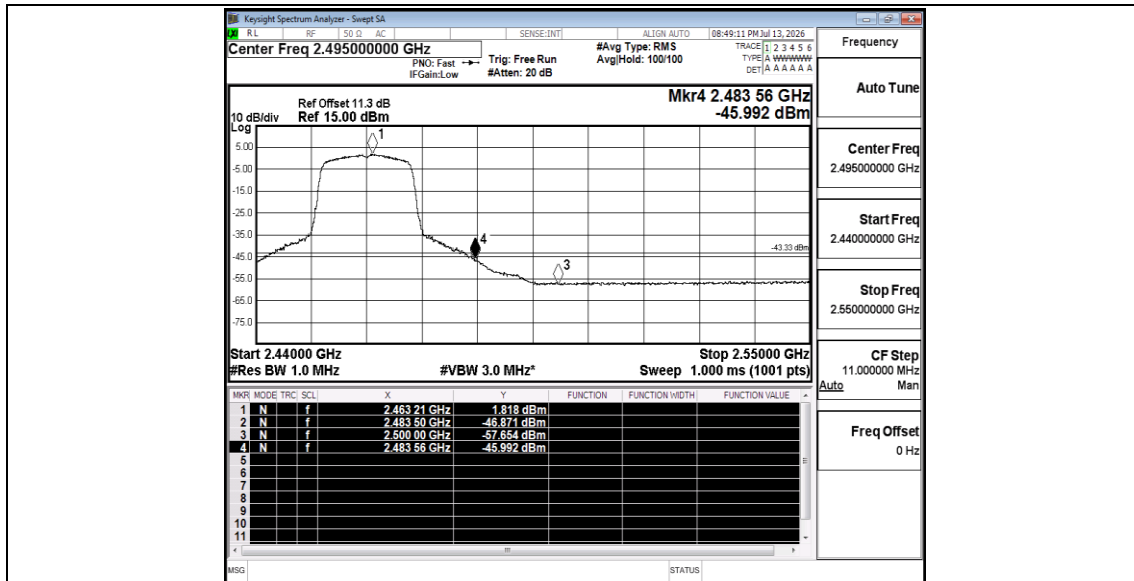
11N40_Ant1_Low_2422_Peak



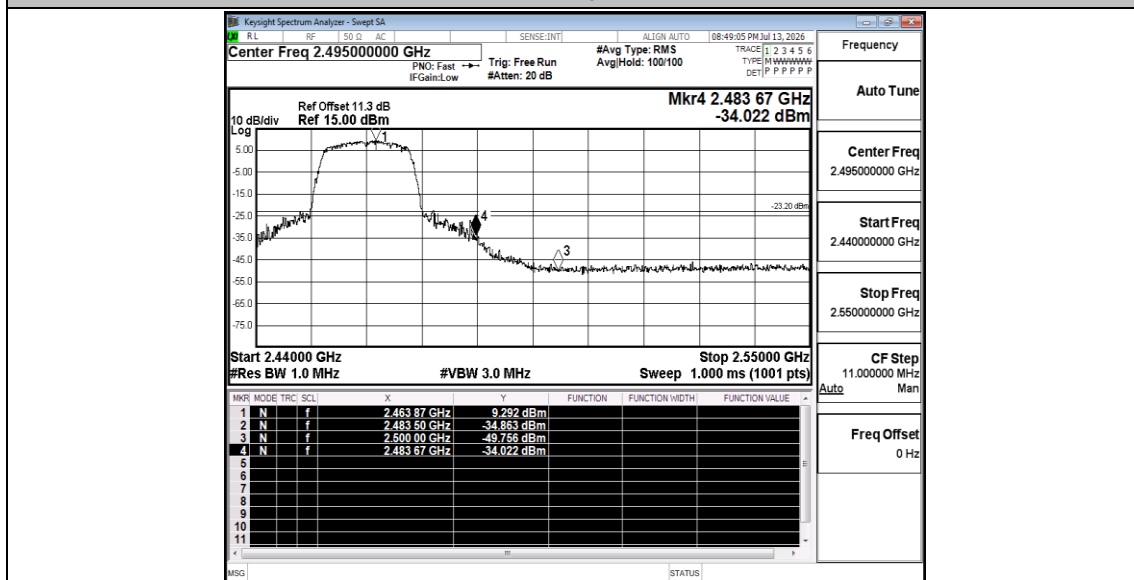
11N40_Ant1_High_2452_AV







11AX20_Ant1_High_2462_Peak



11AX40_Ant1_Low_2422_AV

