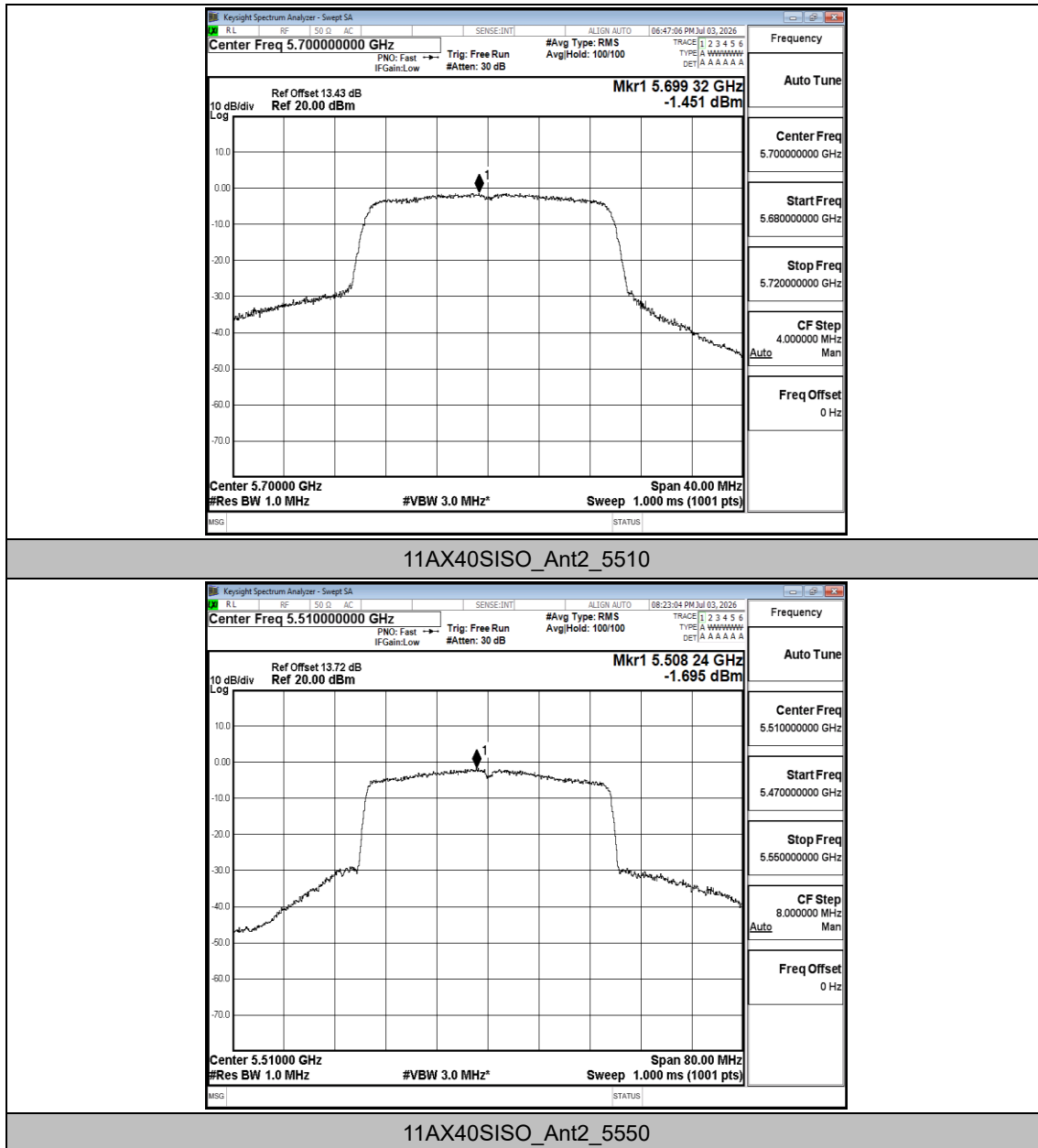
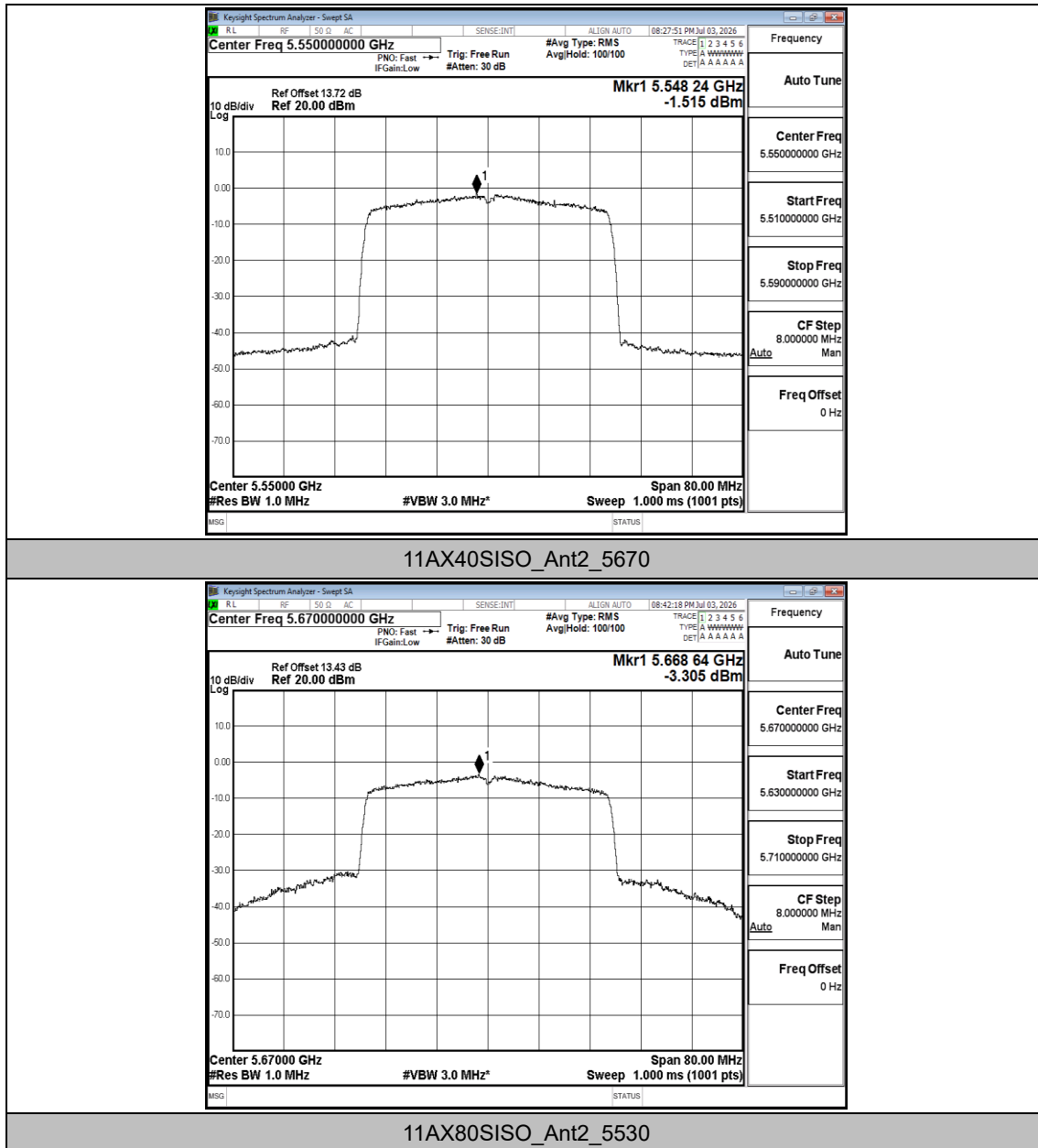
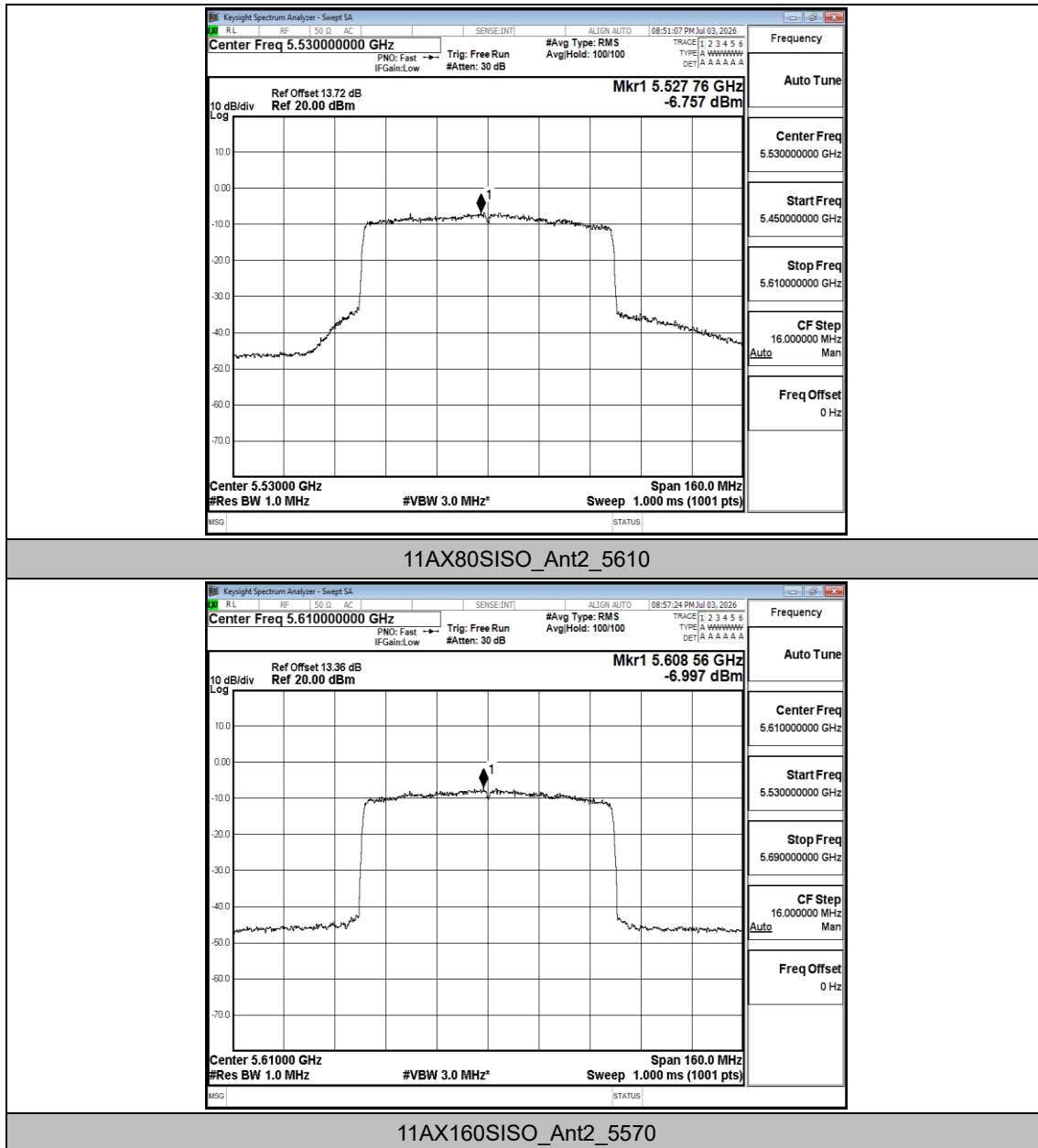
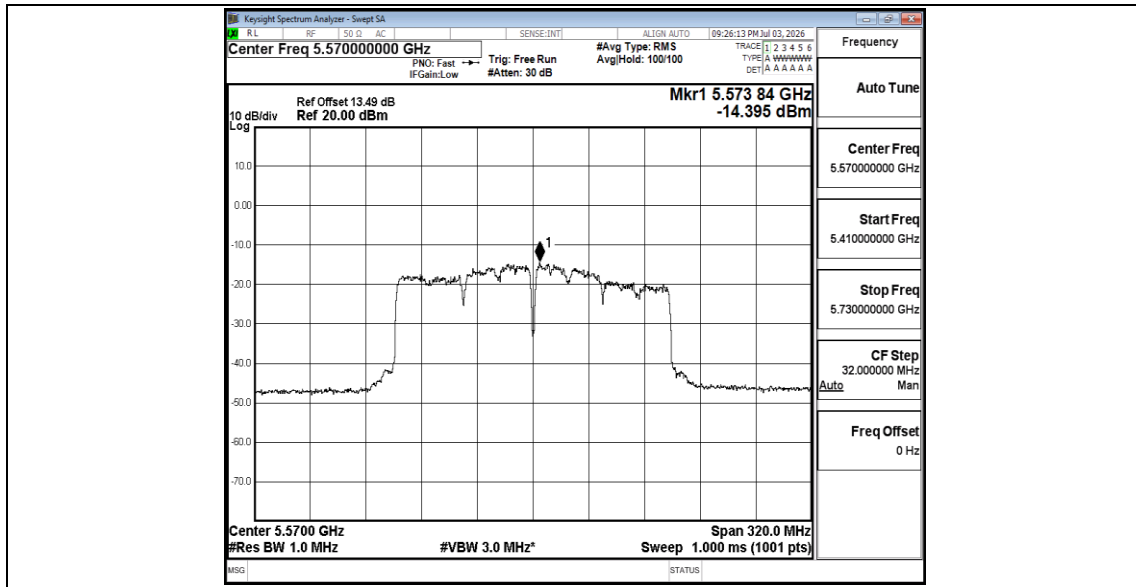


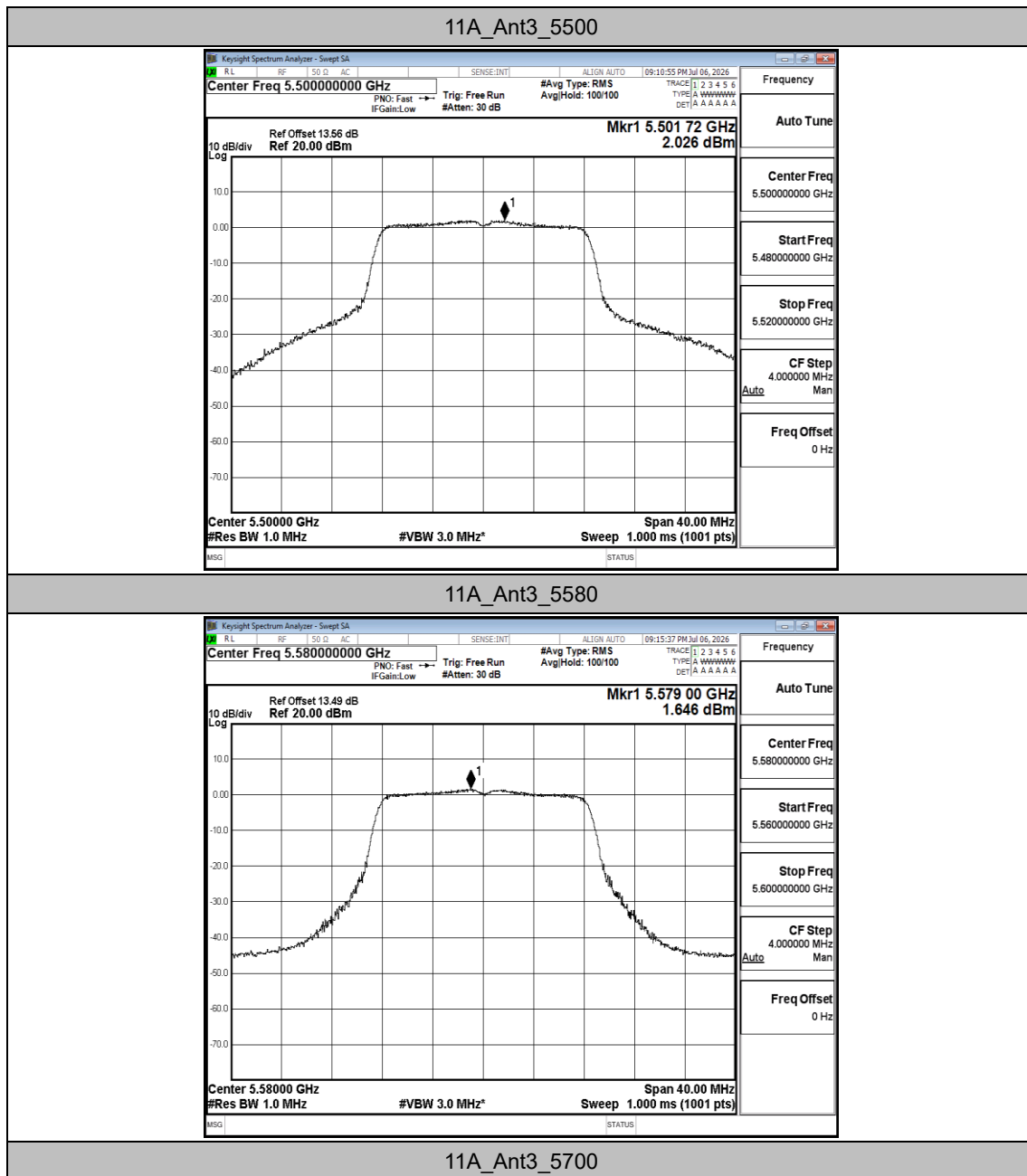


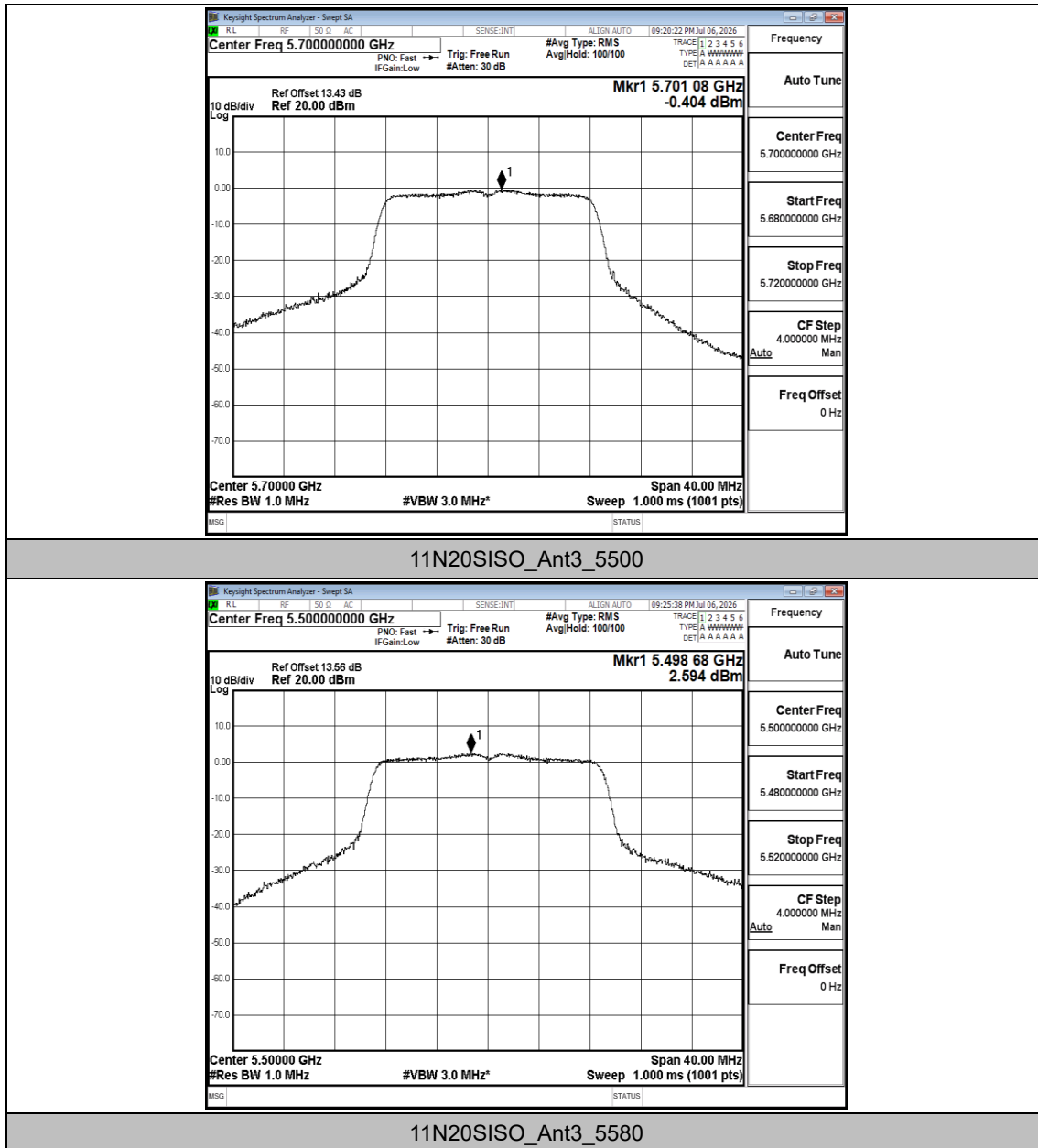


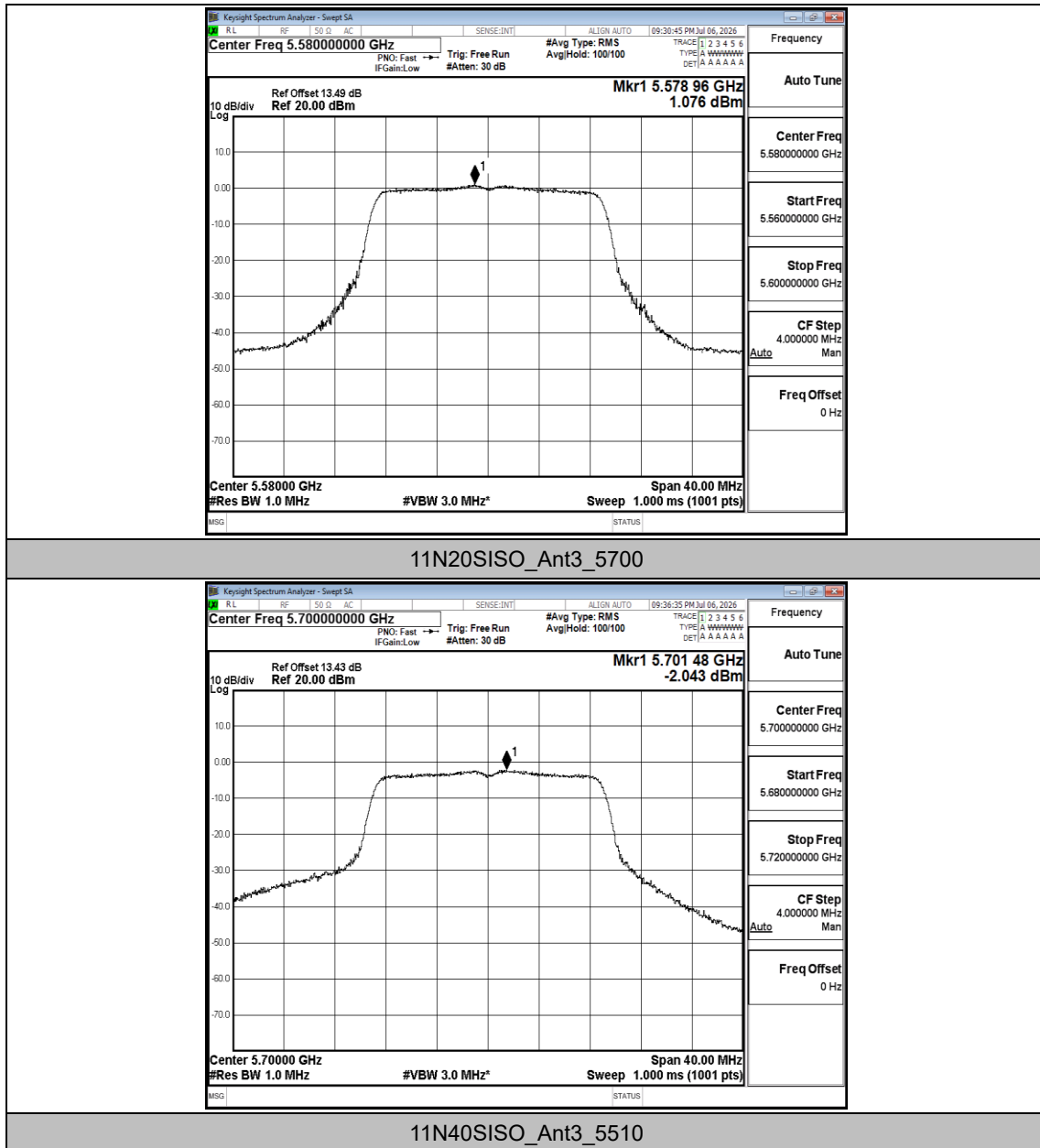


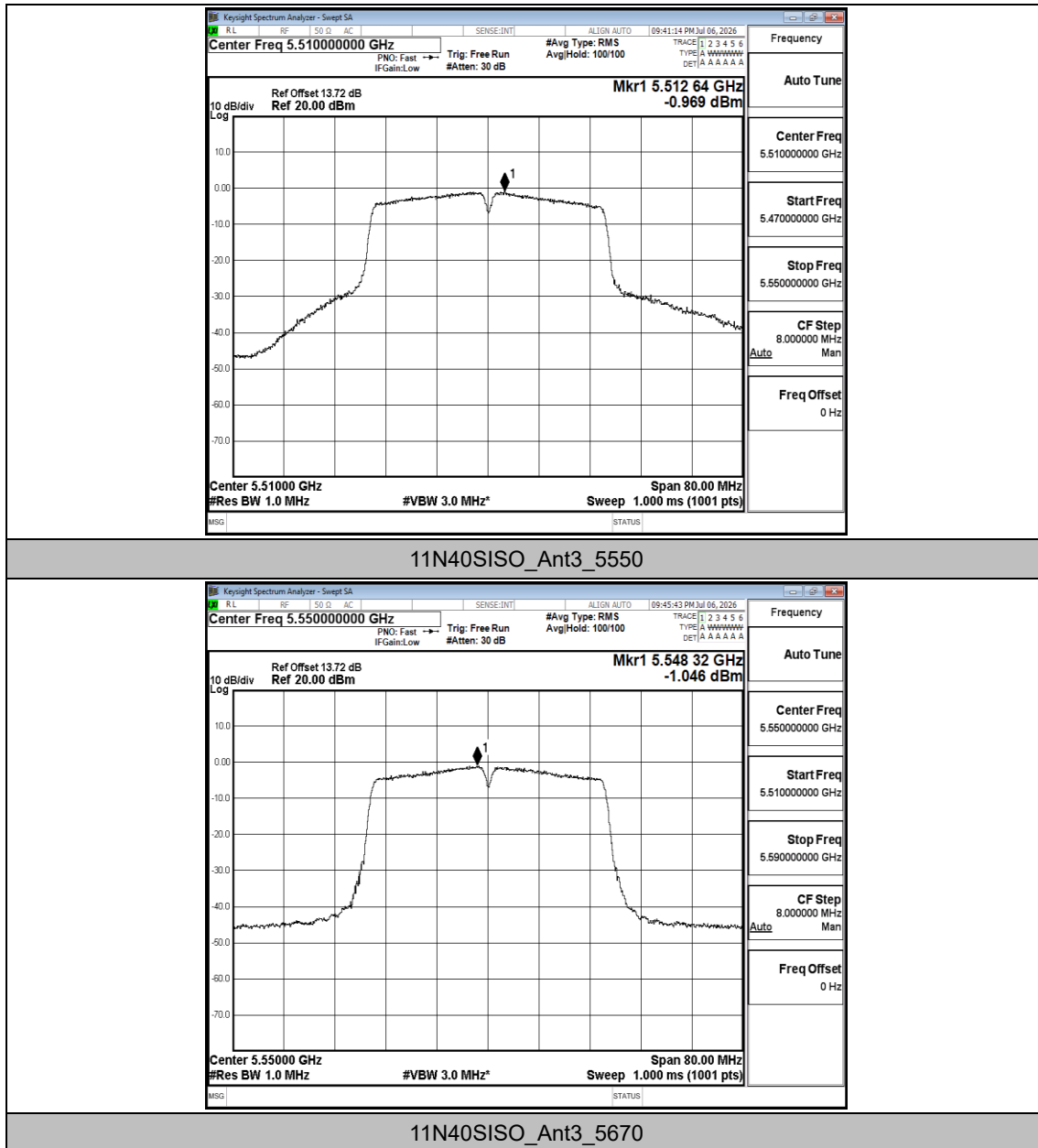


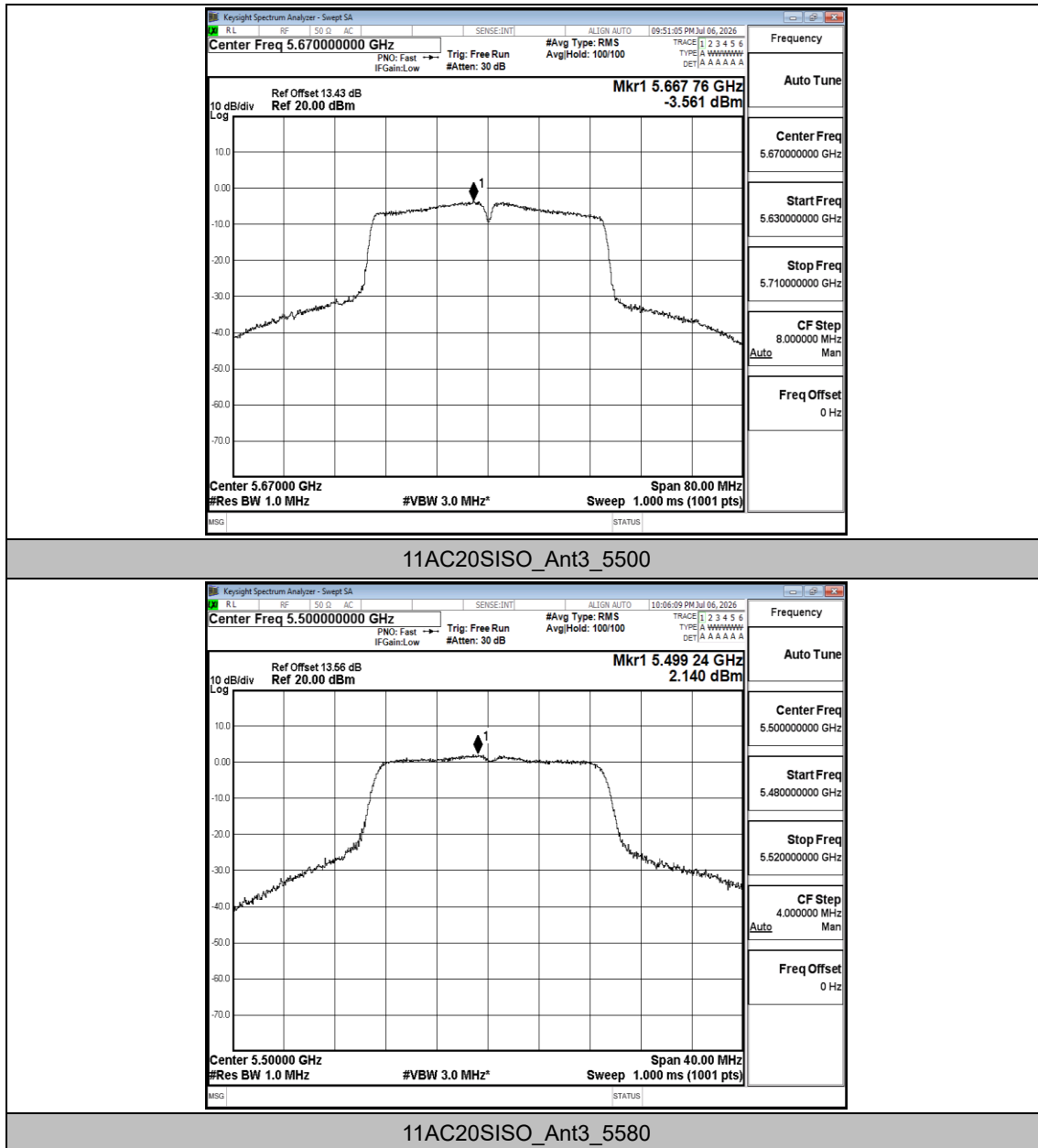
Test Graphs

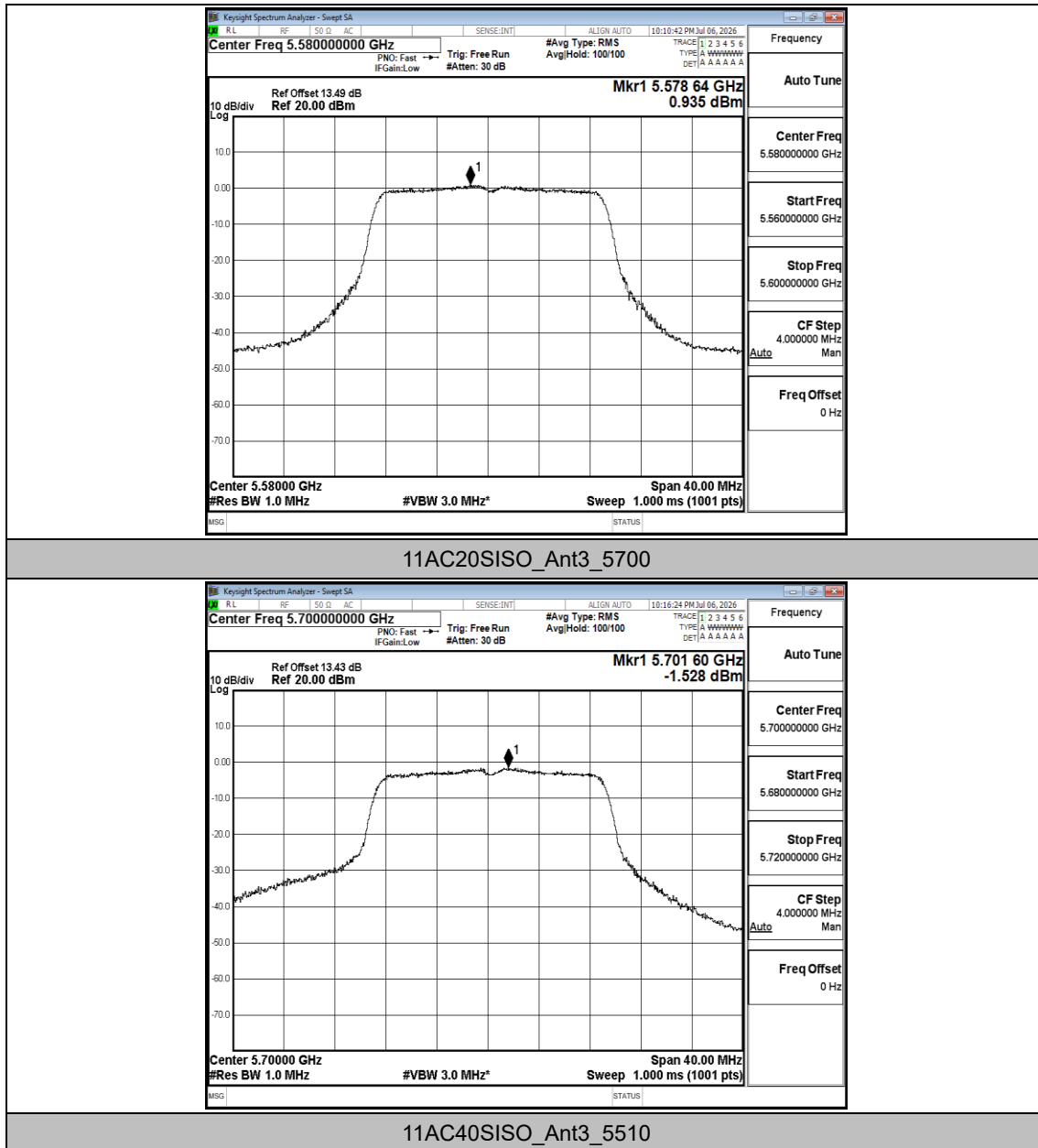


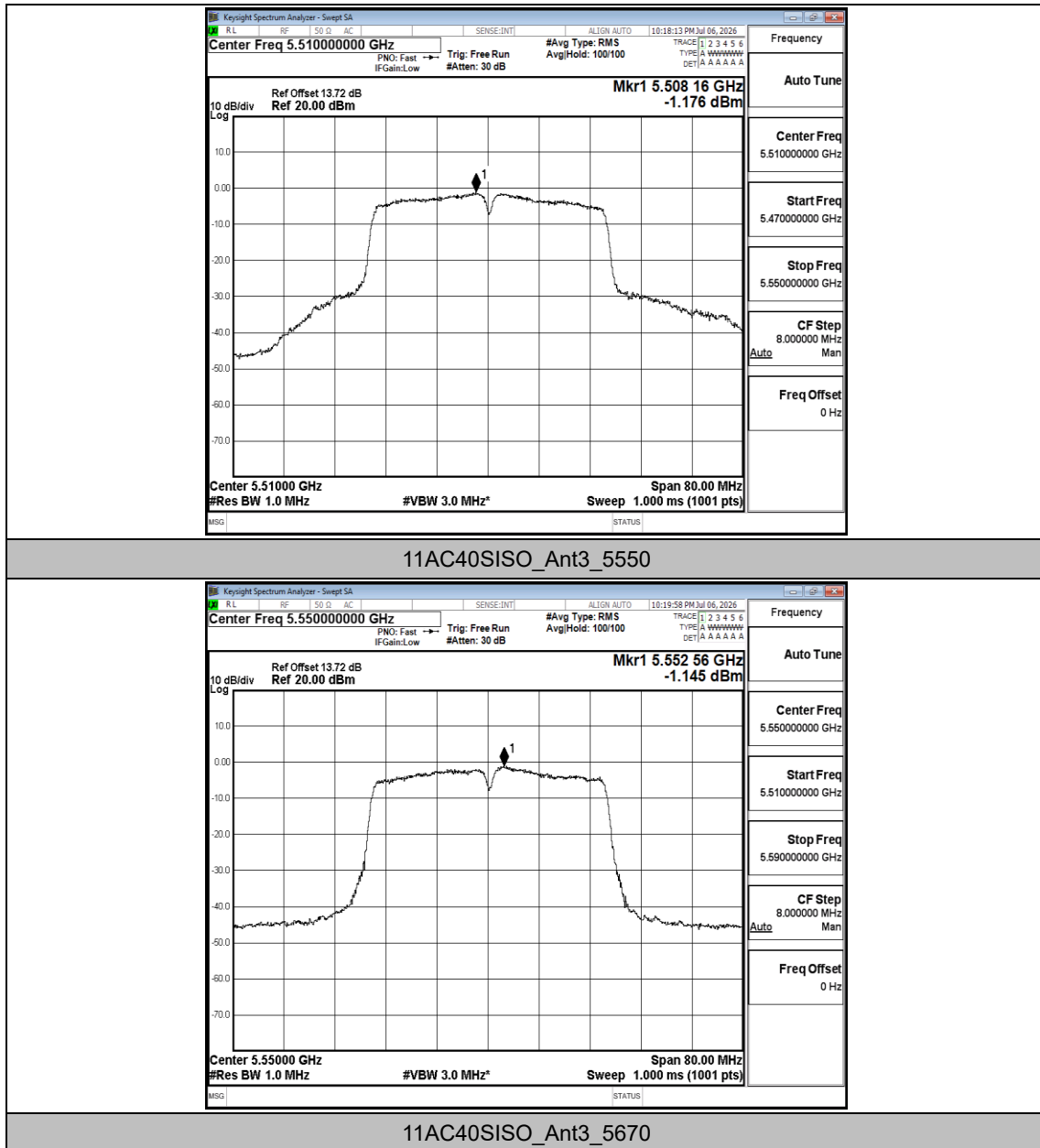


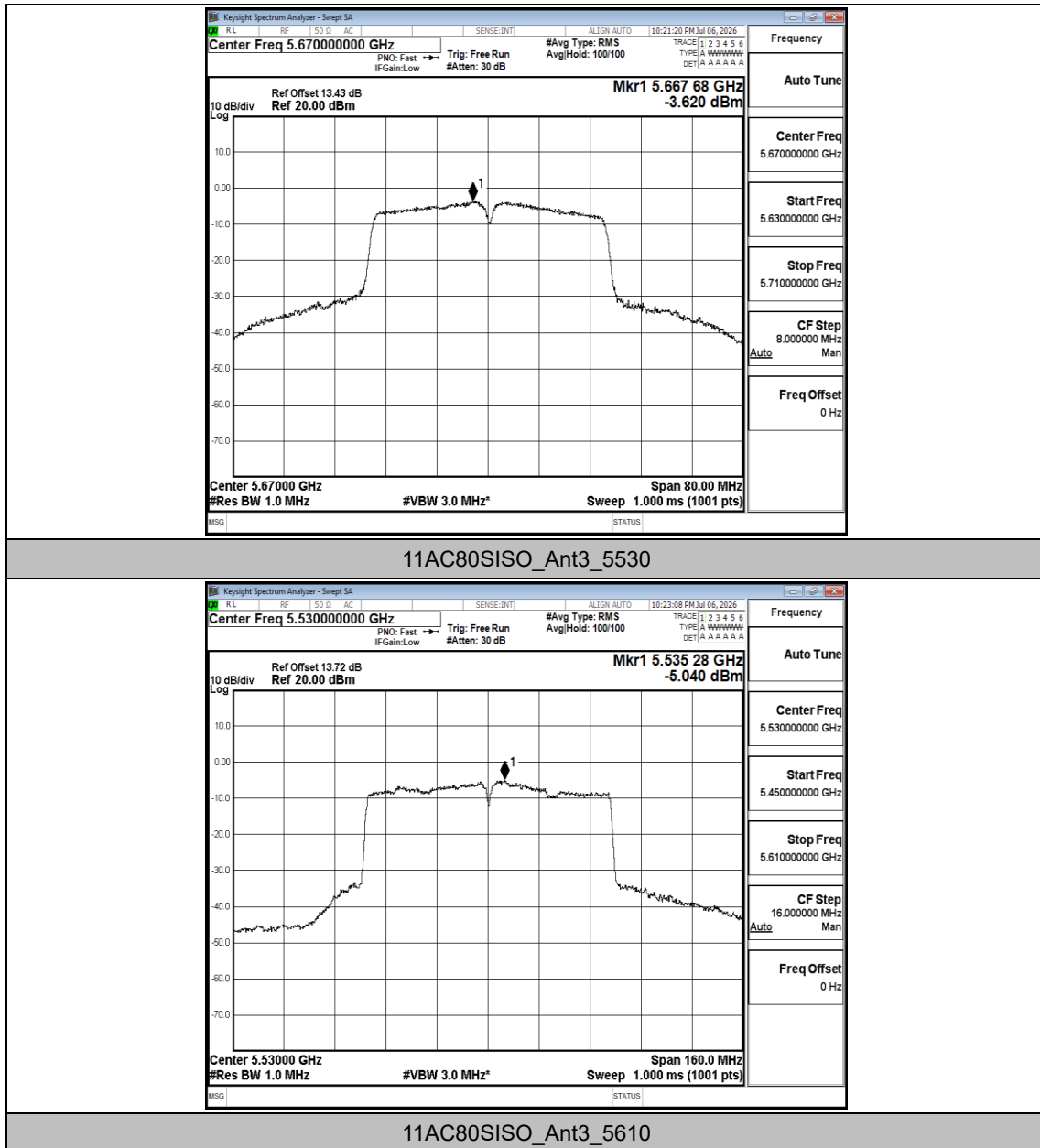


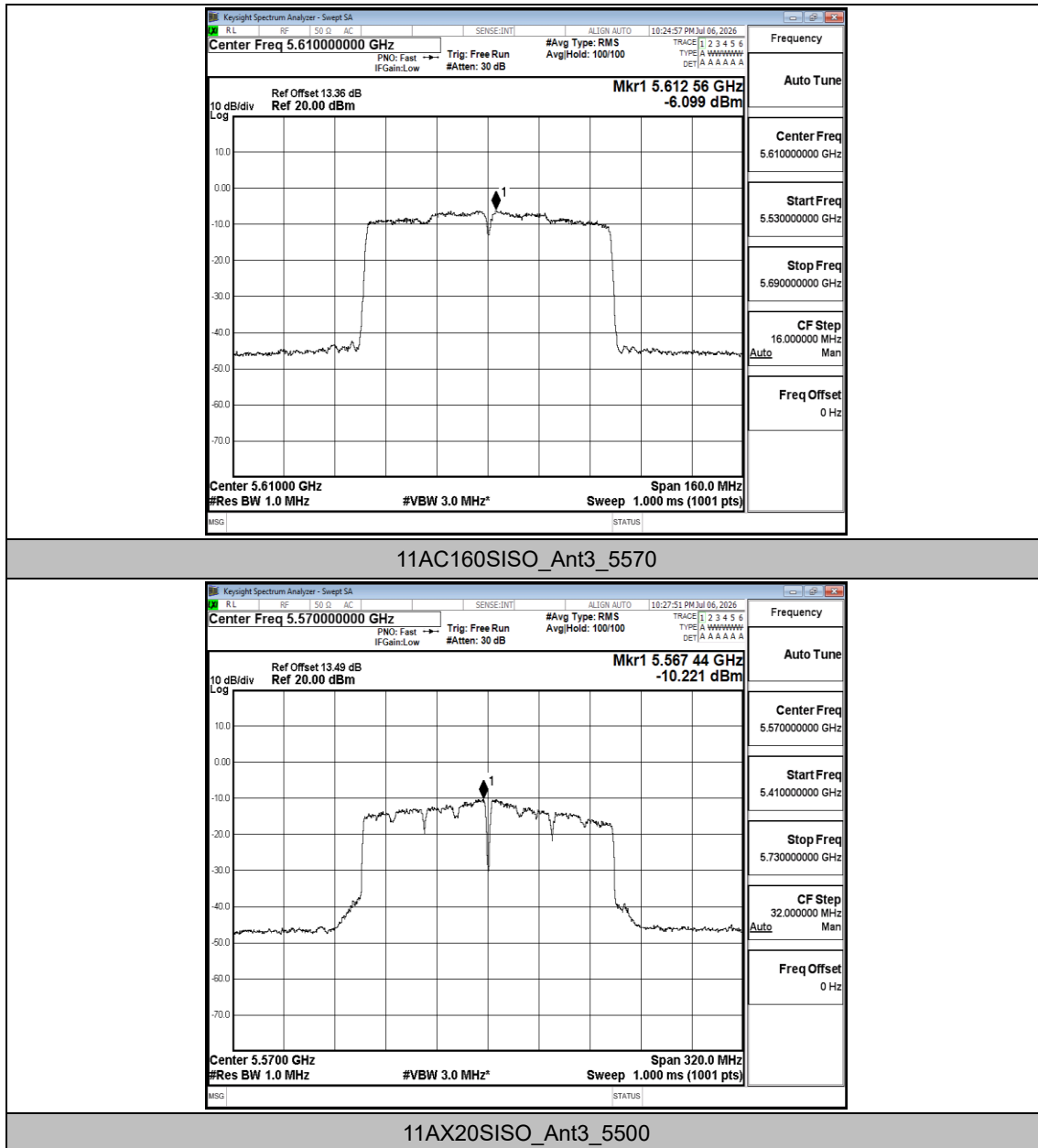


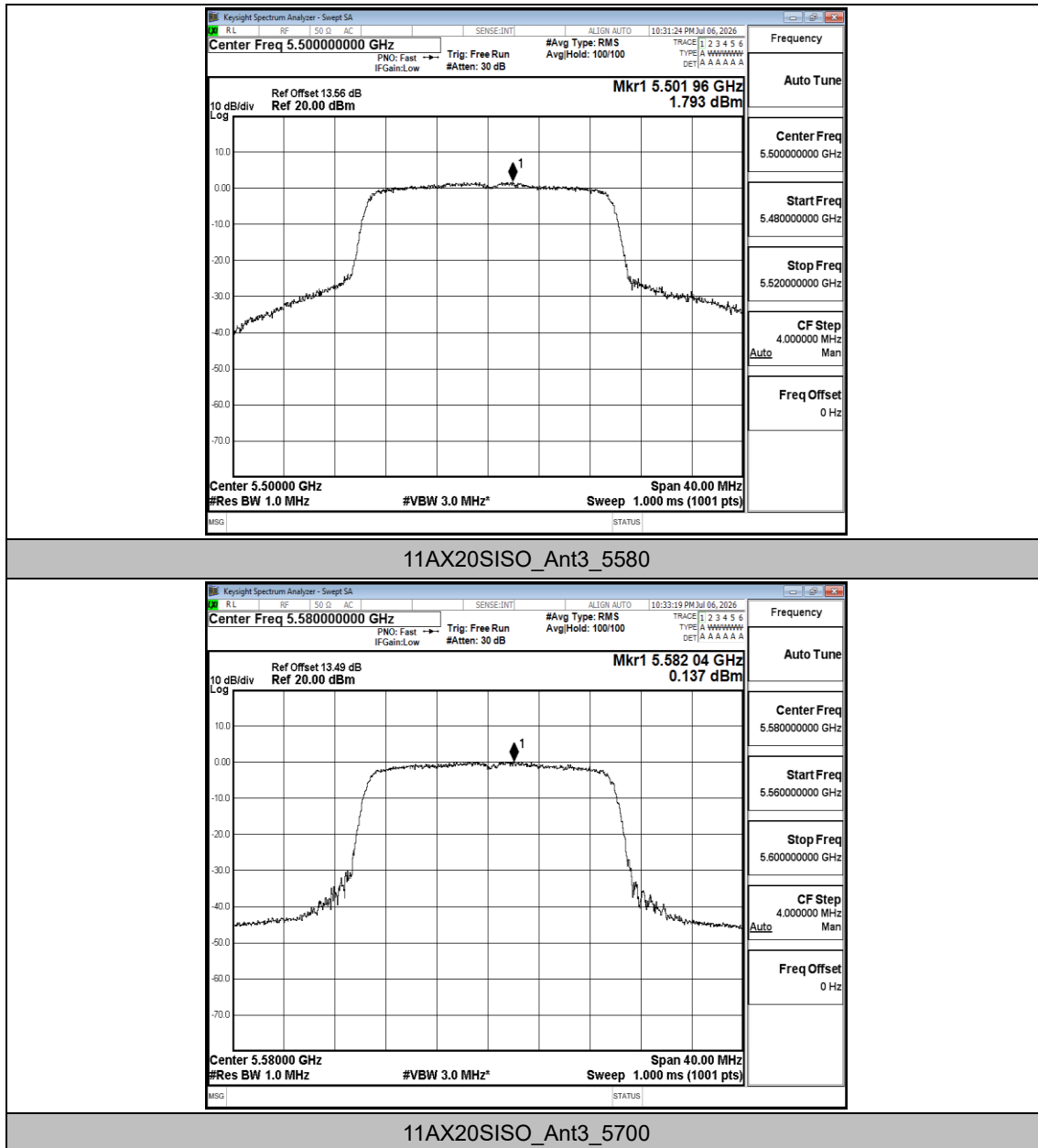


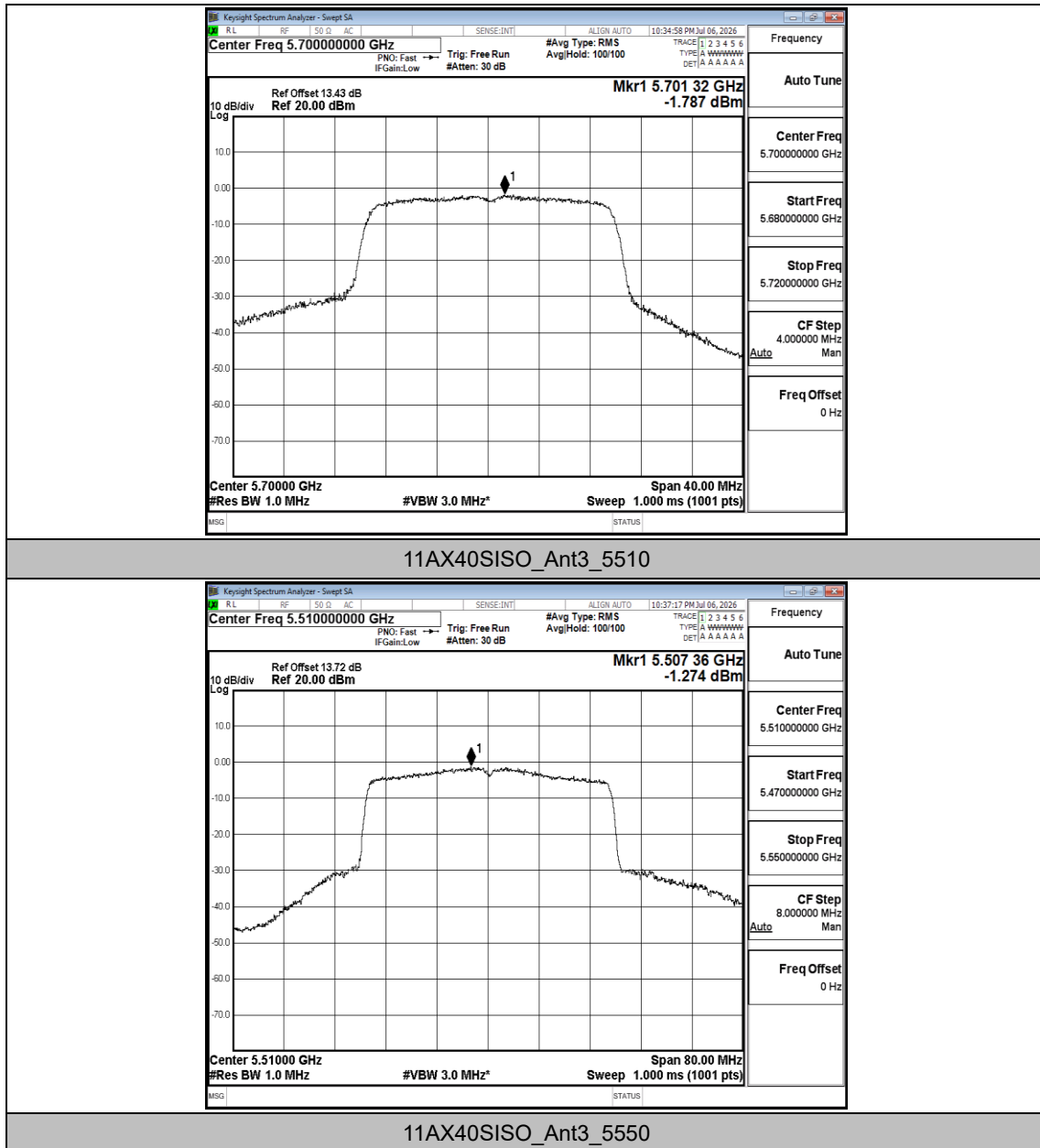


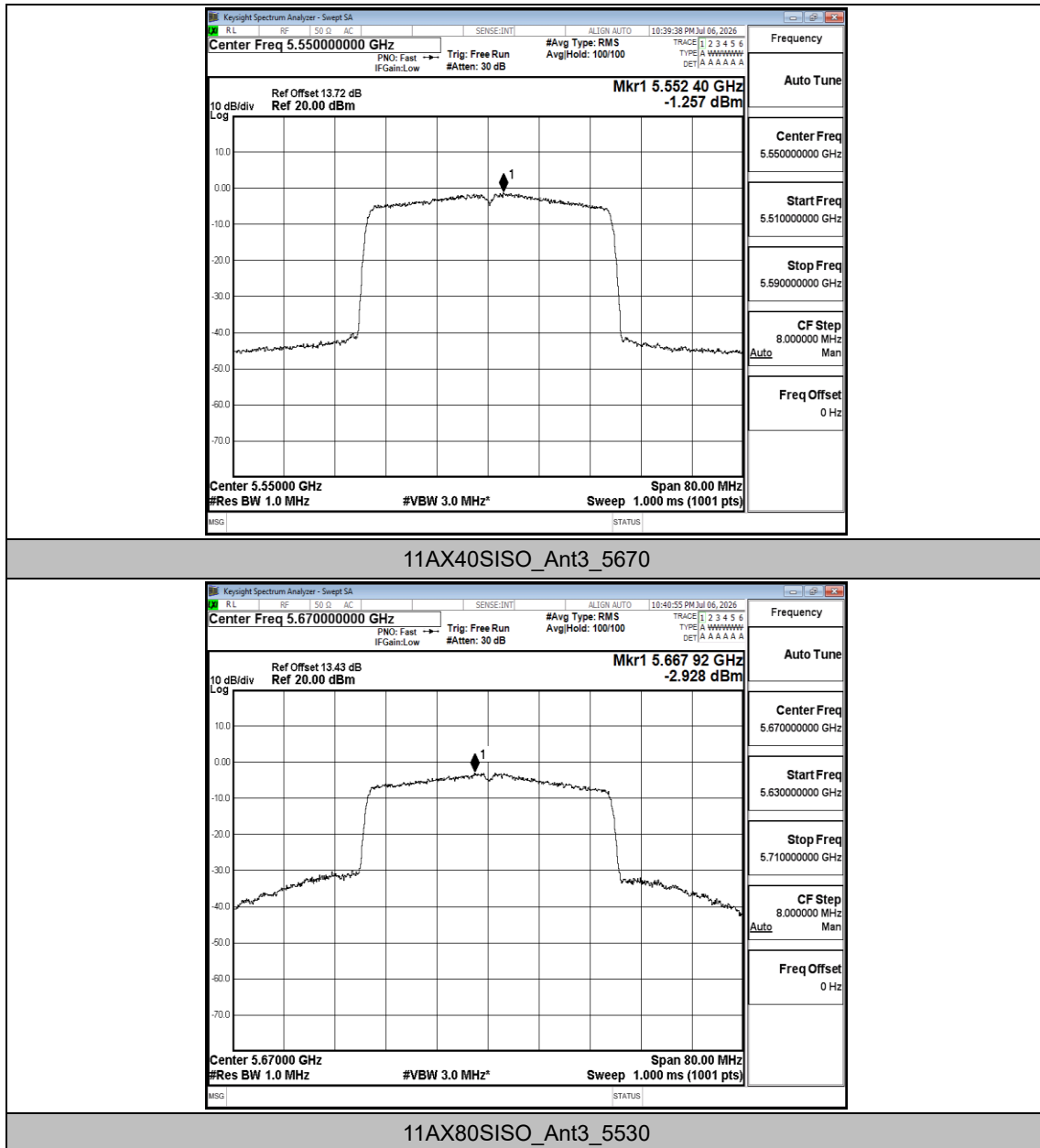


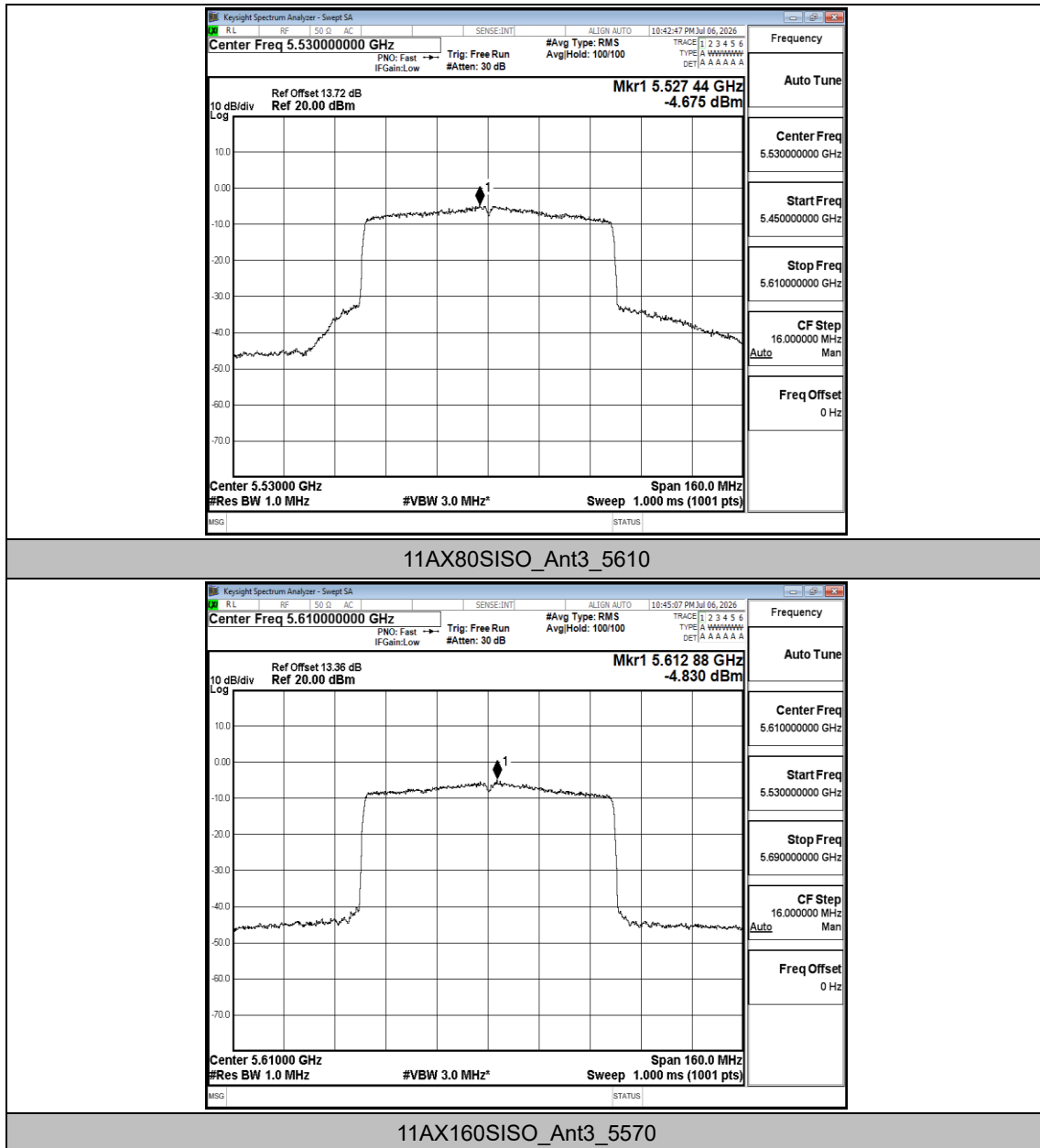


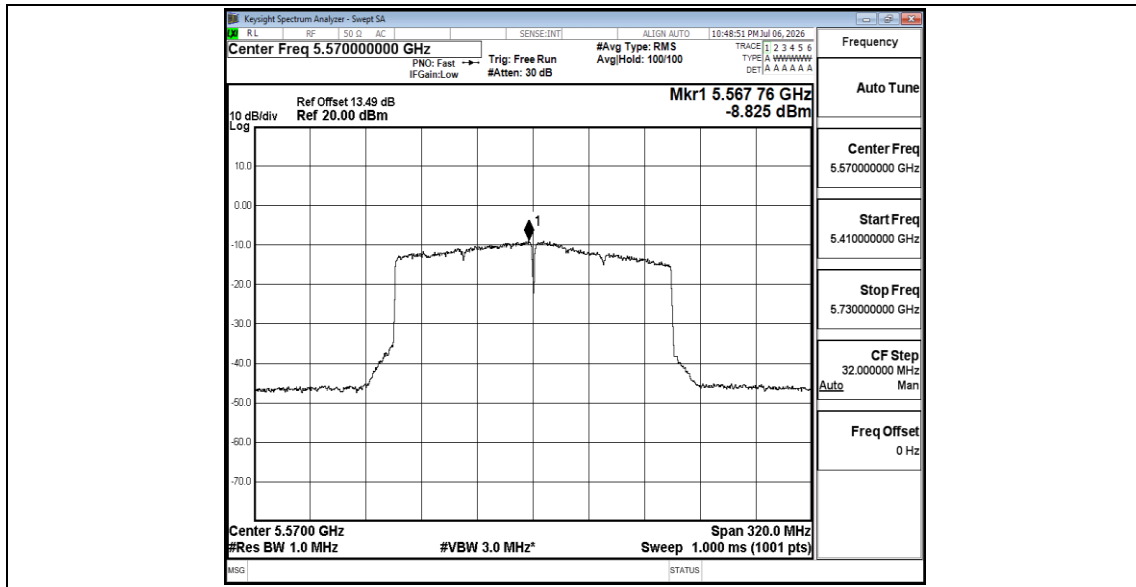












D.4 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Freq (MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Gain [dBi]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11A	Ant1	Low	5500	AV	5350.000	-54.27	≤-44.93	3.54	0.18	44.65	≤54	PASS
				AV	5420.330	-50.36	≤-44.93	3.54	0.18	48.56	≤54	PASS
				AV	5460.000	-51.74	≤-44.93	3.54	0.18	47.18	≤54	PASS
				Peak	5350.000	-45.52	≤-30.55	3.54	0	53.22	≤68.2	PASS
				Peak	5458.130	-41.63	≤-30.55	3.54	0	57.11	≤68.2	PASS
				Peak	5460.000	-43.11	≤-30.55	3.54	0	55.63	≤68.2	PASS
		High	5700	AV	5725.000	-48.14	≤-44.93	3.54	0.18	50.78	≤54	PASS
				AV	5725.910	-47.7	≤-44.93	3.54	0.18	51.22	≤54	PASS
				AV	5735.000	-53.05	≤-44.93	3.54	0.18	45.87	≤54	PASS
				Peak	5725.000	-39.04	≤-30.55	3.54	0	59.70	≤68.2	PASS
				Peak	5726.290	-33.24	≤-30.55	3.54	0	65.50	≤68.2	PASS
				Peak	5735.000	-41.91	≤-30.55	3.54	0	56.83	≤68.2	PASS
11N20SISO	Ant1	Low	5500	AV	5350.000	-54.65	≤-44.91	3.54	0.16	44.25	≤54	PASS
				AV	5420.330	-51.17	≤-44.91	3.54	0.16	47.73	≤54	PASS
				AV	5460.000	-52.96	≤-44.91	3.54	0.16	45.94	≤54	PASS
				Peak	5350.000	-46.7	≤-30.55	3.54	0	52.04	≤68.2	PASS
				Peak	5396.600	-41.69	≤-30.55	3.54	0	57.05	≤68.2	PASS
				Peak	5460.000	-44.59	≤-30.55	3.54	0	54.15	≤68.2	PASS
		High	5700	AV	5725.000	-52.26	≤-44.94	3.54	0.19	46.67	≤54	PASS
				AV	5725.340	-51.59	≤-44.94	3.54	0.19	47.34	≤54	PASS
				AV	5735.000	-54.18	≤-44.94	3.54	0.19	44.75	≤54	PASS
				Peak	5725.000	-44.06	≤-30.55	3.54	0	54.68	≤68.2	PASS
				Peak	5729.710	-40.55	≤-30.55	3.54	0	58.19	≤68.2	PASS
				Peak	5735.000	-46.54	≤-30.55	3.54	0	52.20	≤68.2	PASS
11N40SISO	Ant1	Low	5510	AV	5350.000	-53.34	≤-45.13	3.54	0.38	45.78	≤54	PASS
				AV	5459.500	-48.7	≤-45.13	3.54	0.38	50.42	≤54	PASS
				AV	5460.000	-49.13	≤-45.13	3.54	0.38	49.99	≤54	PASS
				Peak	5350.000	-44.16	≤-30.55	3.54	0	54.58	≤68.2	PASS
				Peak	5459.940	-37.64	≤-30.55	3.54	0	61.10	≤68.2	PASS
				Peak	5460.000	-37.64	≤-30.55	3.54	0	61.10	≤68.2	PASS
		High	5670	AV	5725.000	-52.27	≤-45.13	3.54	0.38	46.85	≤54	PASS
				AV	5725.440	-51.74	≤-45.13	3.54	0.38	47.38	≤54	PASS
				AV	5735.000	-53.45	≤-45.13	3.54	0.38	45.67	≤54	PASS
				Peak	5725.000	-43.15	≤-30.55	3.54	0	55.59	≤68.2	PASS

11AC20SISO	Ant1	Low	5500	Peak	5727.740	-41.98	≤-30.55	3.54	0	56.76	≤68.2	PASS
				Peak	5735.000	-45.61	≤-30.55	3.54	0	53.13	≤68.2	PASS
				AV	5350.000	-54.03	≤-45.26	3.54	0.51	45.22	≤54	PASS
				AV	5420.330	-51.29	≤-45.26	3.54	0.51	47.96	≤54	PASS
				AV	5460.000	-53.2	≤-45.26	3.54	0.51	46.05	≤54	PASS
				Peak	5350.000	-46.8	≤-30.55	3.54	0	51.94	≤68.2	PASS
		High	5700	Peak	5437.550	-41.89	≤-30.55	3.54	0	56.85	≤68.2	PASS
				Peak	5460.000	-42.67	≤-30.55	3.54	0	56.07	≤68.2	PASS
				AV	5725.000	-52.13	≤-45.26	3.54	0.51	47.12	≤54	PASS
				AV	5725.720	-52.02	≤-45.26	3.54	0.51	47.23	≤54	PASS
				AV	5735.000	-54.29	≤-45.26	3.54	0.51	44.96	≤54	PASS
				Peak	5725.000	-43.71	≤-30.55	3.54	0	55.03	≤68.2	PASS
11AC40SISO	Ant1	Low	5510	Peak	5732.180	-41.48	≤-30.55	3.54	0	57.26	≤68.2	PASS
				Peak	5735.000	-43.99	≤-30.55	3.54	0	54.75	≤68.2	PASS
				AV	5350.000	-53.89	≤-45.51	3.54	0.76	45.61	≤54	PASS
				AV	5458.620	-50.94	≤-45.51	3.54	0.76	48.56	≤54	PASS
				AV	5460.000	-51	≤-45.51	3.54	0.76	48.50	≤54	PASS
				Peak	5350.000	-45.23	≤-30.55	3.54	0	53.51	≤68.2	PASS
		High	5670	Peak	5447.400	-40.73	≤-30.55	3.54	0	58.01	≤68.2	PASS
				Peak	5460.000	-42.97	≤-30.55	3.54	0	55.77	≤68.2	PASS
				AV	5725.000	-51.69	≤-45.65	3.54	0.9	47.95	≤54	PASS
				AV	5727.740	-50.9	≤-45.65	3.54	0.9	48.74	≤54	PASS
				AV	5735.000	-53.17	≤-45.65	3.54	0.9	46.47	≤54	PASS
				Peak	5725.000	-41.56	≤-30.55	3.54	0	57.18	≤68.2	PASS
11AC80SISO	Ant1	Low	5530	Peak	5729.120	-39.82	≤-30.55	3.54	0	58.92	≤68.2	PASS
				Peak	5735.000	-43.56	≤-30.55	3.54	0	55.18	≤68.2	PASS
				AV	5350.000	-55.13	≤-46.21	3.54	1.46	45.07	≤54	PASS
				AV	5438.040	-47.34	≤-46.21	3.54	1.46	52.86	≤54	PASS
				AV	5460.000	-49.82	≤-46.21	3.54	1.46	50.38	≤54	PASS
				Peak	5350.000	-45.78	≤-30.55	3.54	0	52.96	≤68.2	PASS
		High	5610	Peak	5438.600	-35.26	≤-30.55	3.54	0	63.48	≤68.2	PASS
				Peak	5460.000	-39.94	≤-30.55	3.54	0	58.80	≤68.2	PASS
				AV	5725.000	-54.84	≤-46.21	3.54	1.46	45.36	≤54	PASS
				AV	5726.220	-54.5	≤-46.21	3.54	1.46	45.70	≤54	PASS
				AV	5735.000	-55.5	≤-46.21	3.54	1.46	44.70	≤54	PASS
				Peak	5725.000	-46.75	≤-30.55	3.54	0	51.99	≤68.2	PASS
11AC160SISO	Ant1	Low	5570	Peak	5729.520	-46.13	≤-30.55	3.54	0	52.61	≤68.2	PASS
				Peak	5735.000	-48.24	≤-30.55	3.54	0	50.50	≤68.2	PASS
				AV	5350.000	-55.47	≤-46.79	3.54	2.04	45.31	≤54	PASS
				AV	5452.375	-49.52	≤-46.79	3.54	2.04	51.26	≤54	PASS
				AV	5460.000	-53.64	≤-46.79	3.54	2.04	47.14	≤54	PASS

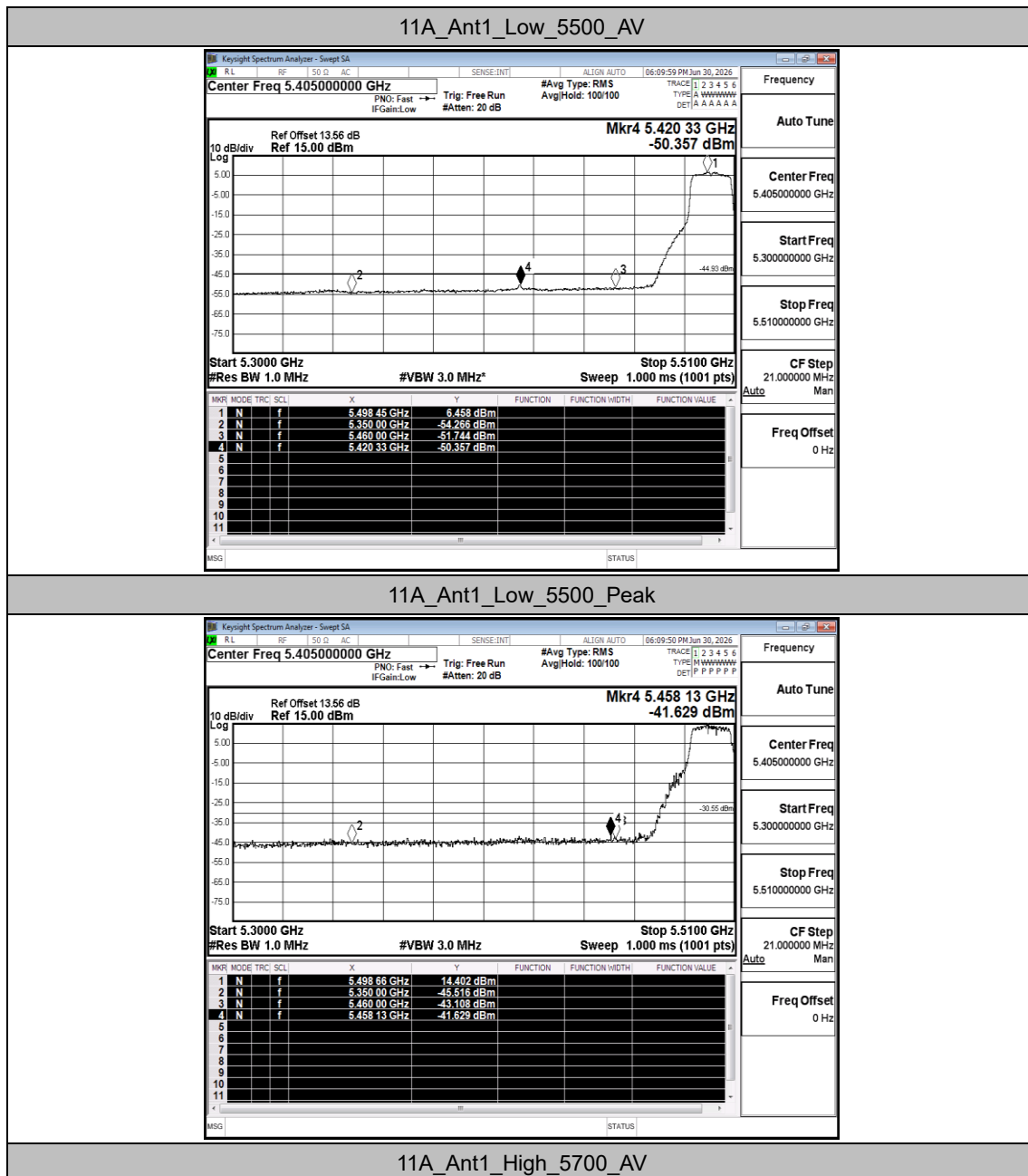
				Peak	5350.000	-47.59	≤-30.55	3.54	0	51.15	≤68.2	PASS
				Peak	5447.500	-38.88	≤-30.55	3.54	0	59.86	≤68.2	PASS
				Peak	5460.000	-45.51	≤-30.55	3.54	0	53.23	≤68.2	PASS
		High	5570	AV	5725.000	-55.35	≤-46.79	3.54	2.04	45.43	≤54	PASS
				AV	5729.760	-55.25	≤-46.79	3.54	2.04	45.53	≤54	PASS
				AV	5735.000	-55.86	≤-46.79	3.54	2.04	44.92	≤54	PASS
				Peak	5725.000	-46.51	≤-30.55	3.54	0	52.23	≤68.2	PASS
				Peak	5727.600	-46.16	≤-30.55	3.54	0	52.58	≤68.2	PASS
				Peak	5735.000	-47.6	≤-30.55	3.54	0	51.14	≤68.2	PASS
11AX20SISO	Ant1	Low	5500	AV	5350.000	-53.47	≤-45.32	3.54	0.57	45.84	≤54	PASS
				AV	5459.600	-46.51	≤-45.32	3.54	0.57	52.80	≤54	PASS
				AV	5460.000	-46.85	≤-45.32	3.54	0.57	52.46	≤54	PASS
				Peak	5350.000	-44.64	≤-30.55	3.54	0	54.10	≤68.2	PASS
				Peak	5451.200	-30.63	≤-30.55	3.54	0	68.11	≤68.2	PASS
				Peak	5460.000	-38.61	≤-30.55	3.54	0	60.13	≤68.2	FAIL
		High	5700	AV	5725.000	-50.83	≤-45.33	3.54	0.58	48.49	≤54	PASS
				AV	5725.340	-51.38	≤-45.33	3.54	0.58	47.94	≤54	PASS
				AV	5735.000	-53.49	≤-45.33	3.54	0.58	45.83	≤54	PASS
				Peak	5725.000	-43.66	≤-30.55	3.54	0	55.08	≤68.2	PASS
				Peak	5725.150	-41.41	≤-30.55	3.54	0	57.33	≤68.2	PASS
				Peak	5735.000	-44.28	≤-30.55	3.54	0	54.46	≤68.2	PASS
11AX40SISO	Ant1	Low	5510	AV	5350.000	-53.82	≤-45.33	3.54	0.58	45.50	≤54	PASS
				AV	5459.720	-50.51	≤-45.33	3.54	0.58	48.81	≤54	PASS
				AV	5460.000	-50.81	≤-45.33	3.54	0.58	48.51	≤54	PASS
				Peak	5350.000	-45.02	≤-30.55	3.54	0	53.72	≤68.2	PASS
				Peak	5459.500	-40.63	≤-30.55	3.54	0	58.11	≤68.2	PASS
				Peak	5460.000	-42.09	≤-30.55	3.54	0	56.65	≤68.2	PASS
		High	5670	AV	5725.000	-51.52	≤-45.33	3.54	0.58	47.80	≤54	PASS
				AV	5727.050	-51.32	≤-45.33	3.54	0.58	48.00	≤54	PASS
				AV	5735.000	-52.59	≤-45.33	3.54	0.58	46.73	≤54	PASS
				Peak	5725.000	-42.22	≤-30.55	3.54	0	56.52	≤68.2	PASS
				Peak	5729.120	-40.93	≤-30.55	3.54	0	57.81	≤68.2	PASS
				Peak	5735.000	-43.61	≤-30.55	3.54	0	55.13	≤68.2	PASS
11AX80SISO	Ant1	Low	5530	AV	5350.000	-55.11	≤-45.34	3.54	0.59	44.22	≤54	PASS
				AV	5457.360	-46.56	≤-45.34	3.54	0.59	52.77	≤54	PASS
				AV	5460.000	-48.77	≤-45.34	3.54	0.59	50.56	≤54	PASS
				Peak	5350.000	-46.39	≤-30.55	3.54	0	52.35	≤68.2	PASS
				Peak	5436.640	-36.34	≤-30.55	3.54	0	62.40	≤68.2	PASS
				Peak	5460.000	-40.56	≤-30.55	3.54	0	58.18	≤68.2	PASS
		High	5610	AV	5725.000	-54.57	≤-45.34	3.54	0.59	44.76	≤54	PASS
				AV	5728.200	-54.31	≤-45.34	3.54	0.59	45.02	≤54	PASS

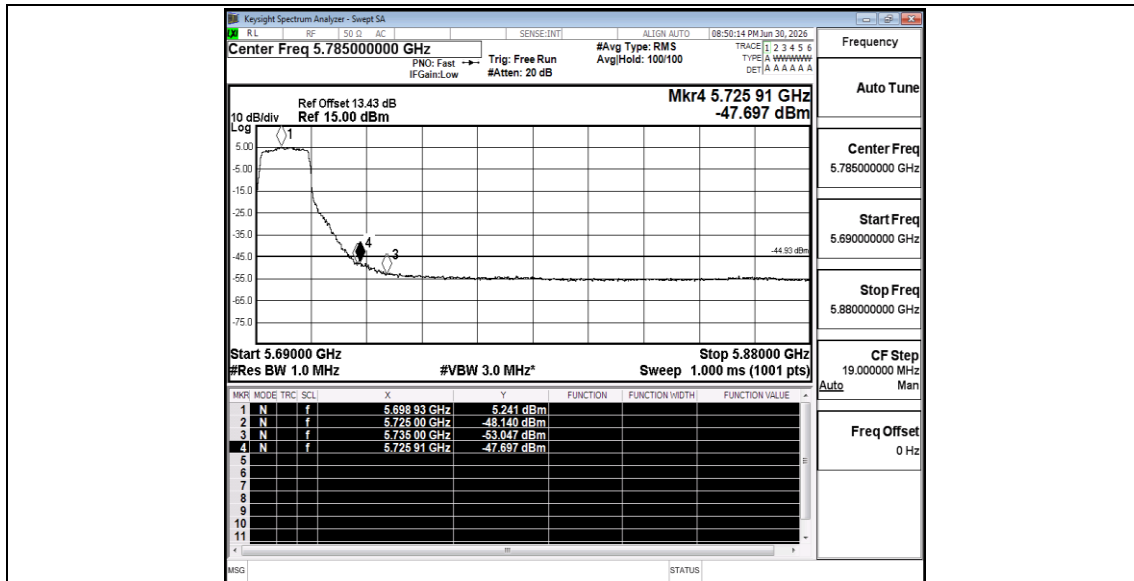
11AX160SISO	Ant1			AV	5735.000	-55.42	≤-45.34	3.54	0.59	43.91	≤54	PASS
				Peak	5725.000	-46.9	≤-30.55	3.54	0	51.84	≤68.2	PASS
				Peak	5726.220	-44.53	≤-30.55	3.54	0	54.21	≤68.2	PASS
				Peak	5735.000	-47.03	≤-30.55	3.54	0	51.71	≤68.2	PASS
		Low	5570	AV	5350.000	-55.57	≤-45.34	3.54	0.59	43.76	≤54	PASS
				AV	5448.250	-50.07	≤-45.34	3.54	0.59	49.26	≤54	PASS
				AV	5460.000	-52.16	≤-45.34	3.54	0.59	47.17	≤54	PASS
				Peak	5350.000	-48.81	≤-30.55	3.54	0	49.93	≤68.2	PASS
				Peak	5447.875	-39.56	≤-30.55	3.54	0	59.18	≤68.2	PASS
				Peak	5460.000	-44.24	≤-30.55	3.54	0	54.50	≤68.2	PASS
		High	5570	AV	5725.000	-55.5	≤-45.34	3.54	0.59	43.83	≤54	PASS
				AV	5729.070	-54.99	≤-45.34	3.54	0.59	44.34	≤54	PASS
				AV	5735.000	-55.47	≤-45.34	3.54	0.59	43.86	≤54	PASS
				Peak	5725.000	-45.47	≤-30.55	3.54	0	53.27	≤68.2	PASS
				Peak	5726.730	-45.18	≤-30.55	3.54	0	53.56	≤68.2	PASS
				Peak	5735.000	-48.35	≤-30.55	3.54	0	50.39	≤68.2	PASS

Note:

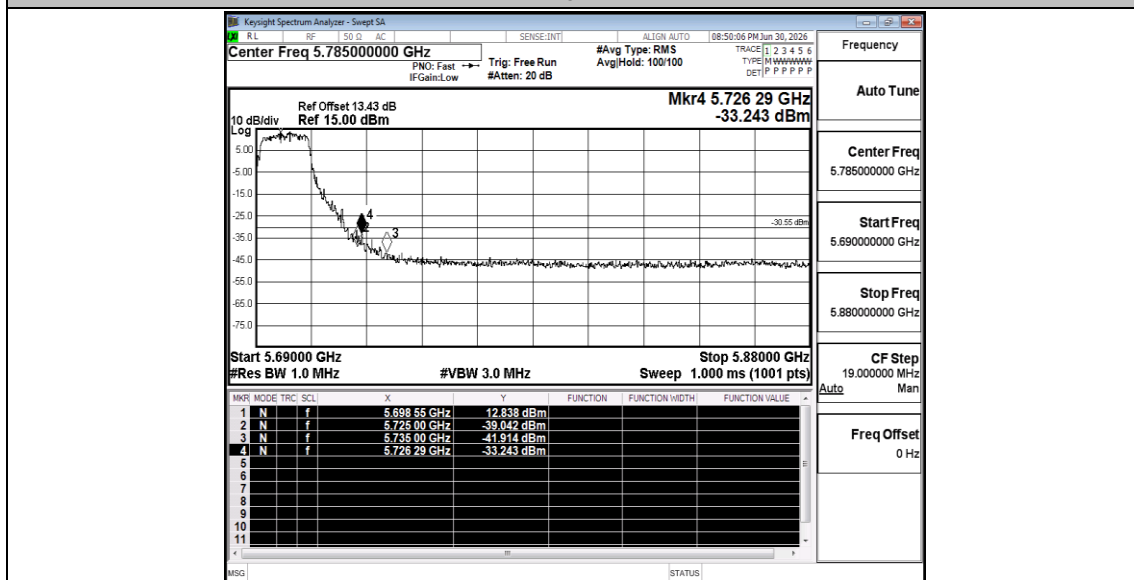
1. The Antenna Gain is compensated in the graph.

Test Graphs

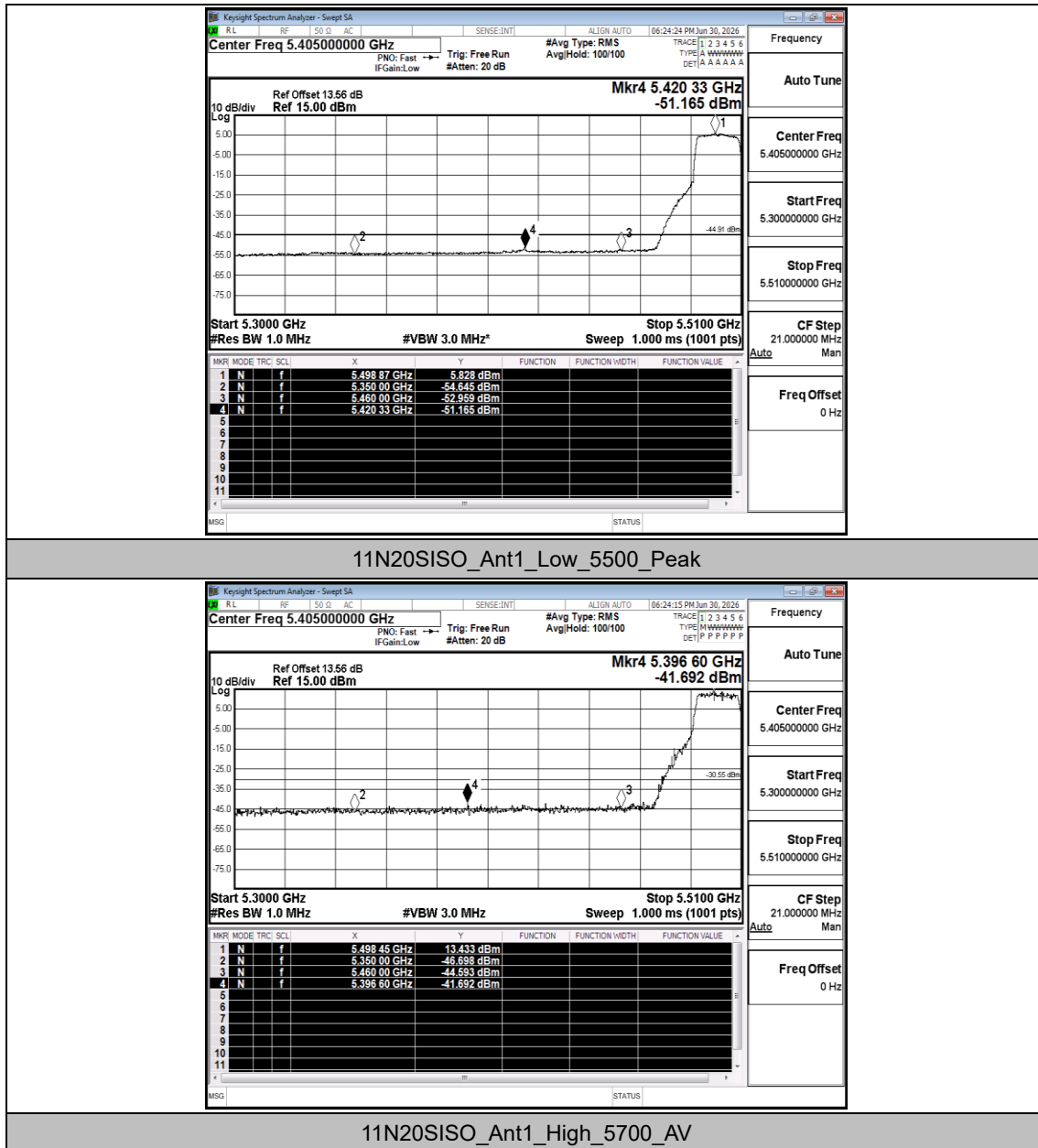


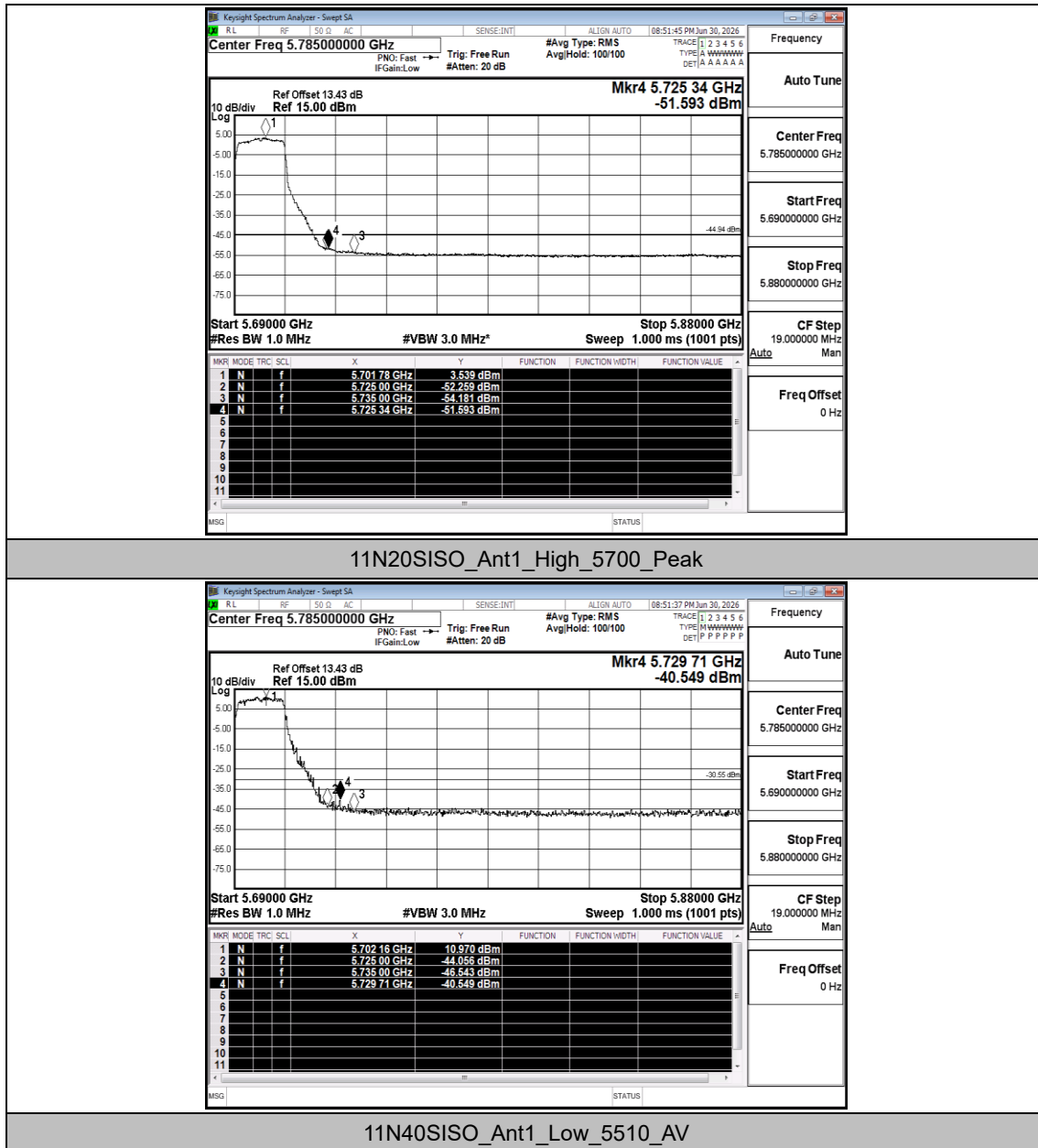


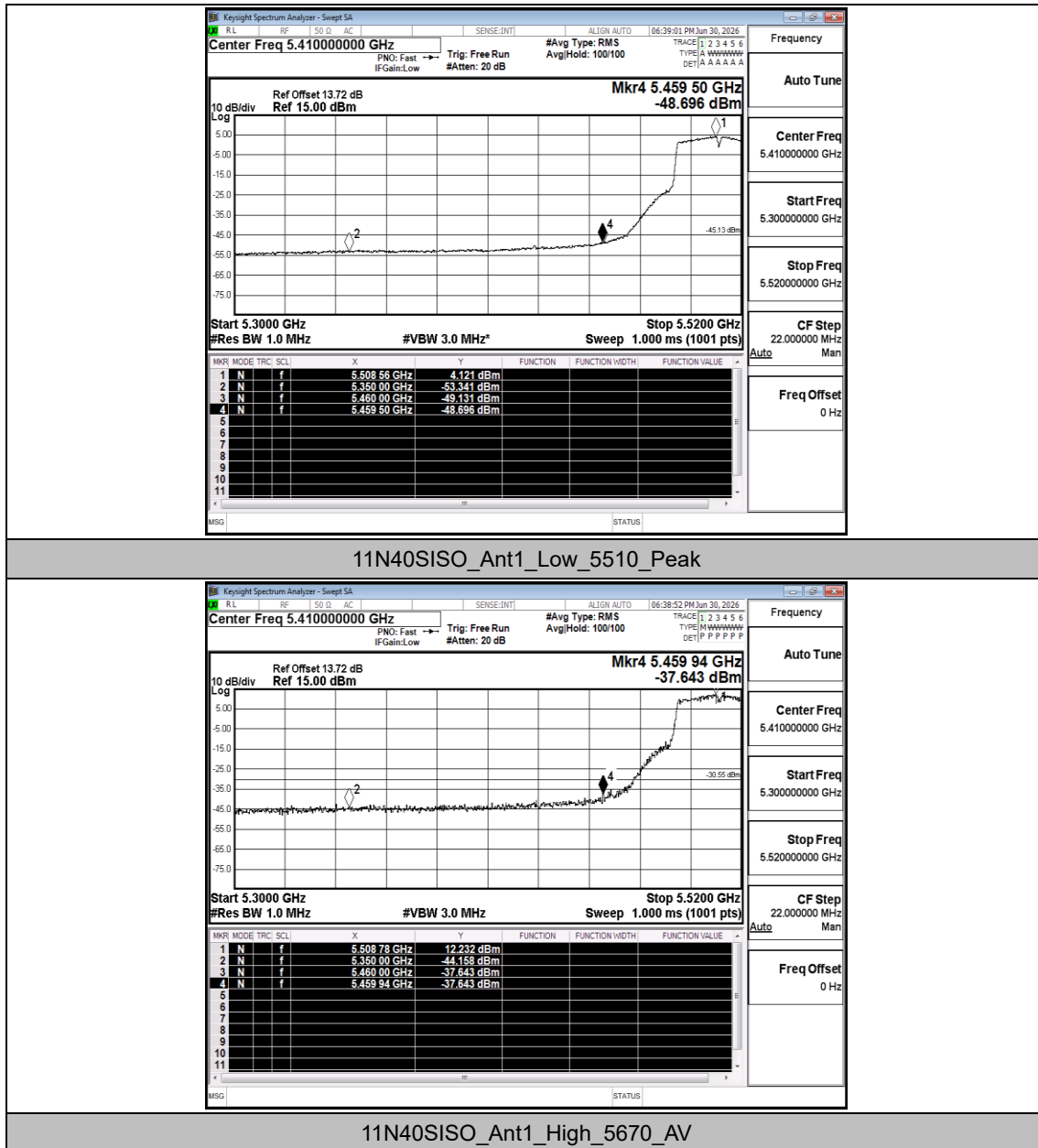
11A_Ant1_High_5700_Peak

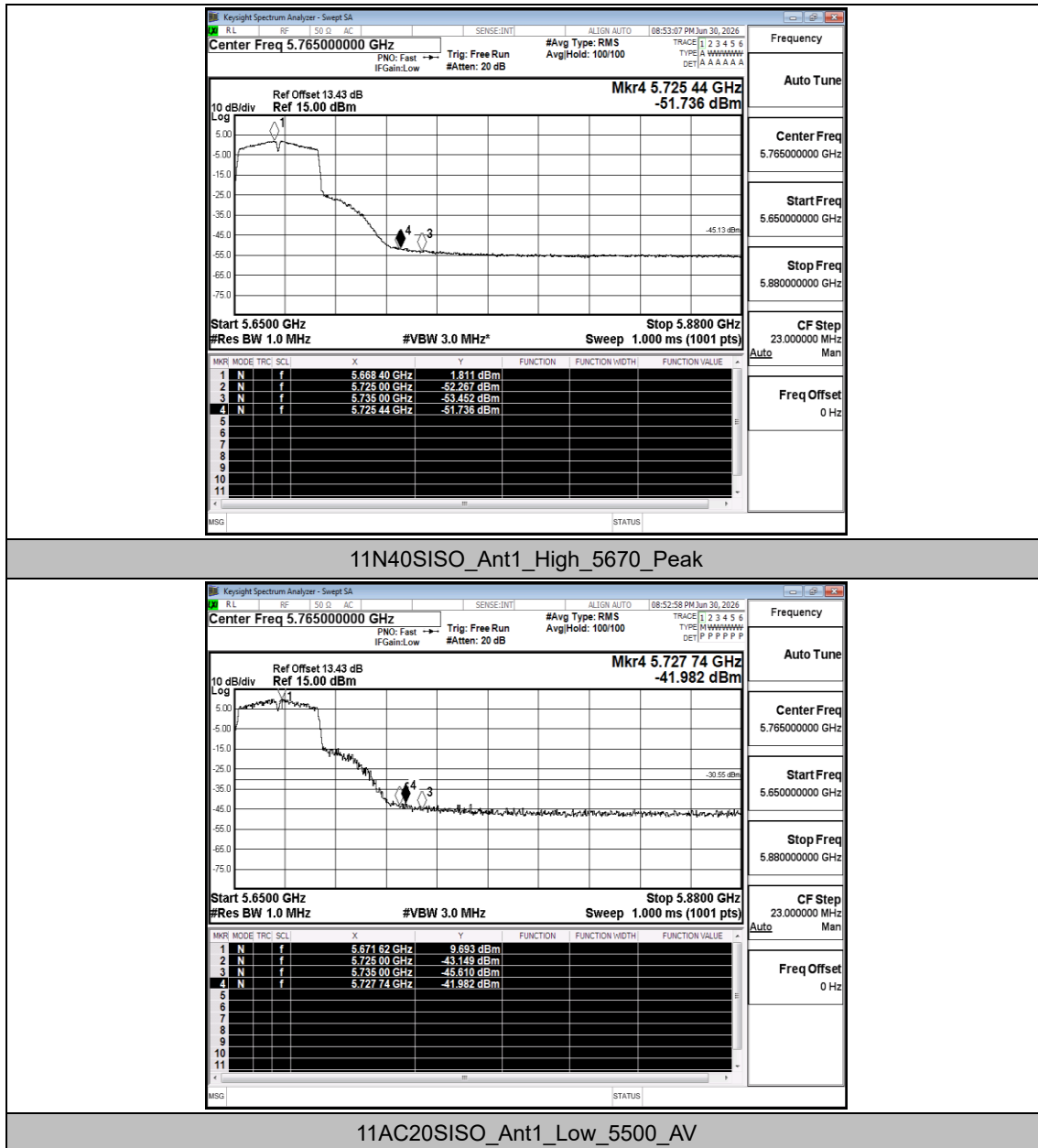


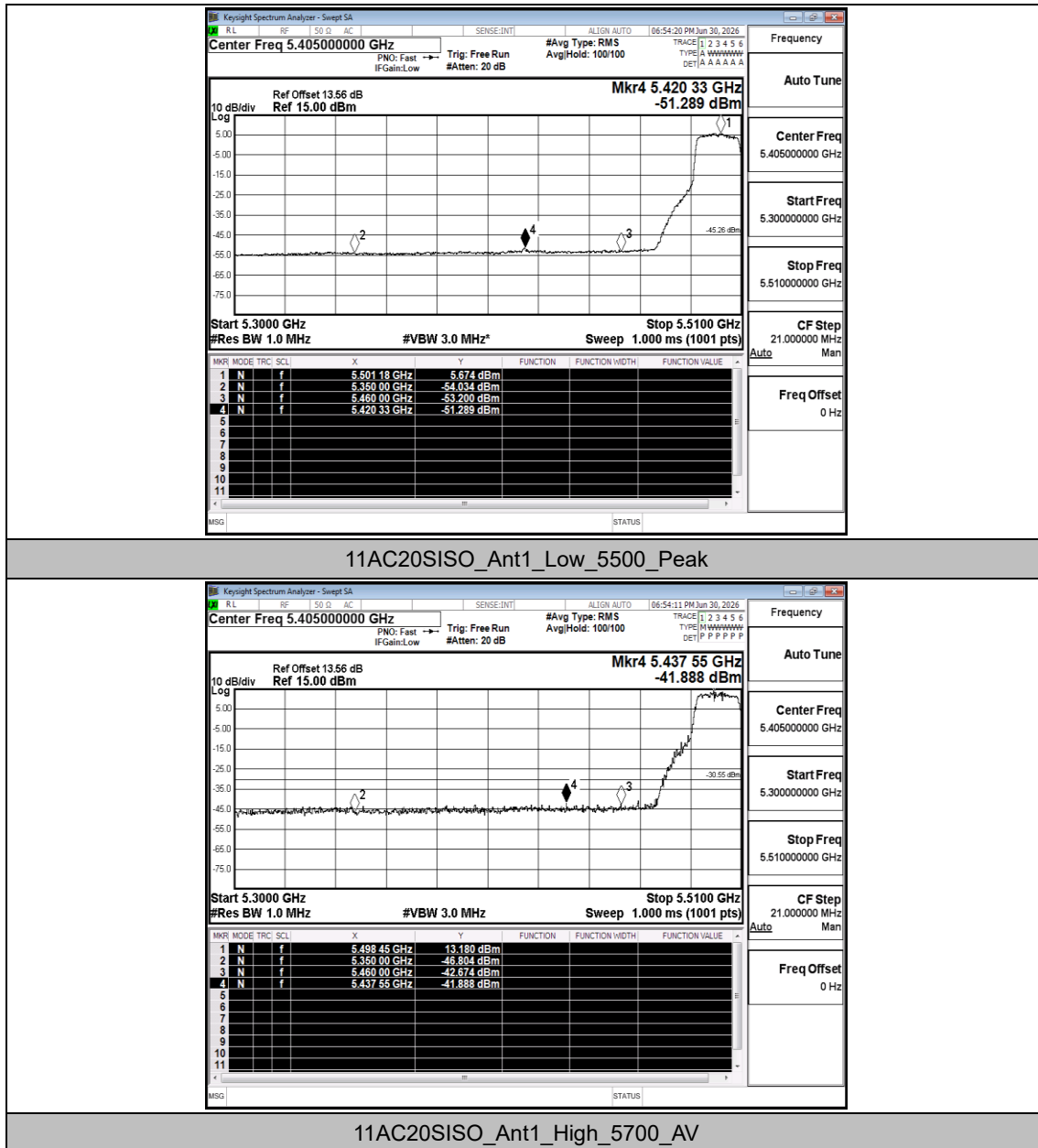
11N20SISO_Ant1_Low_5500_AV

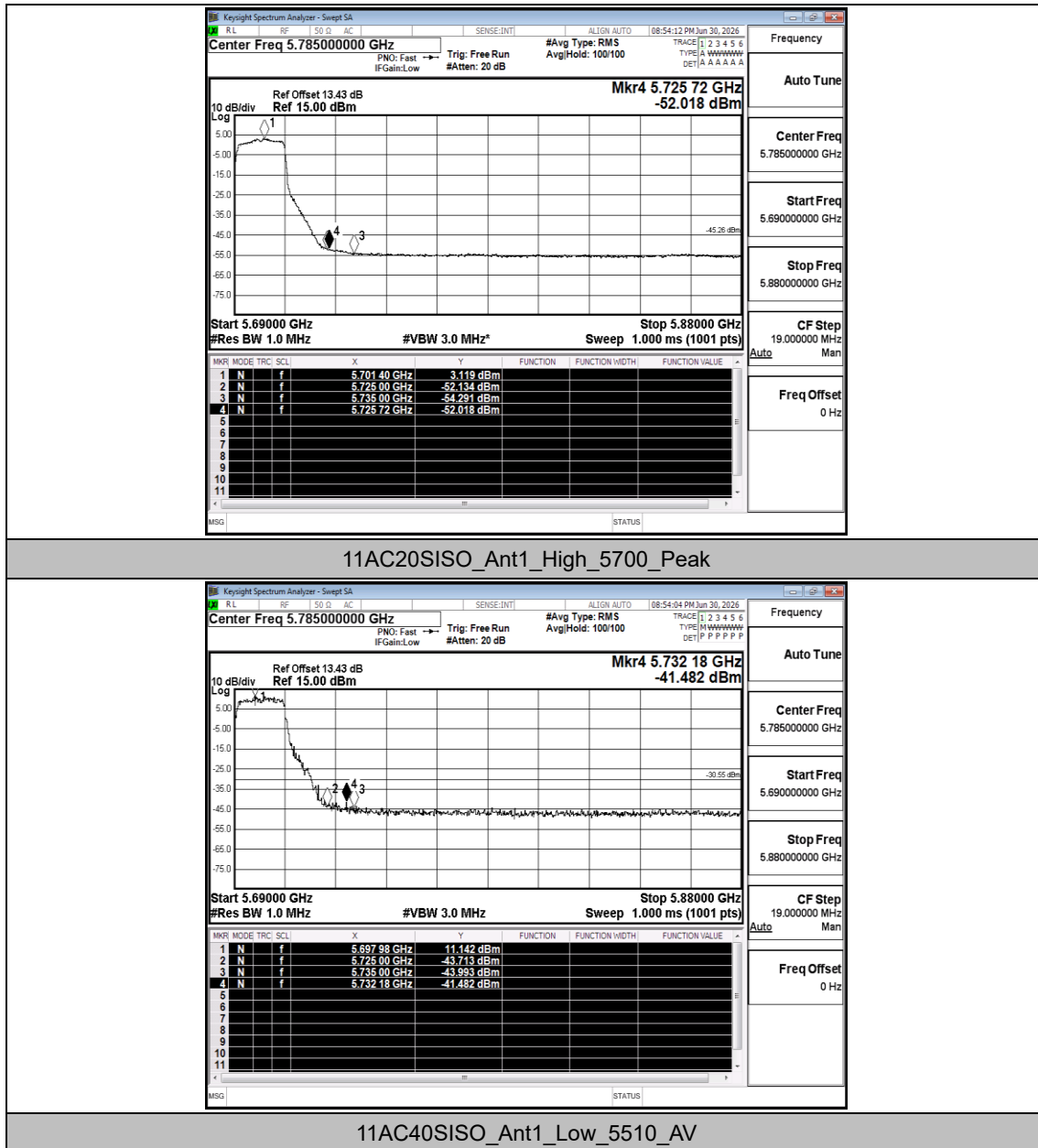


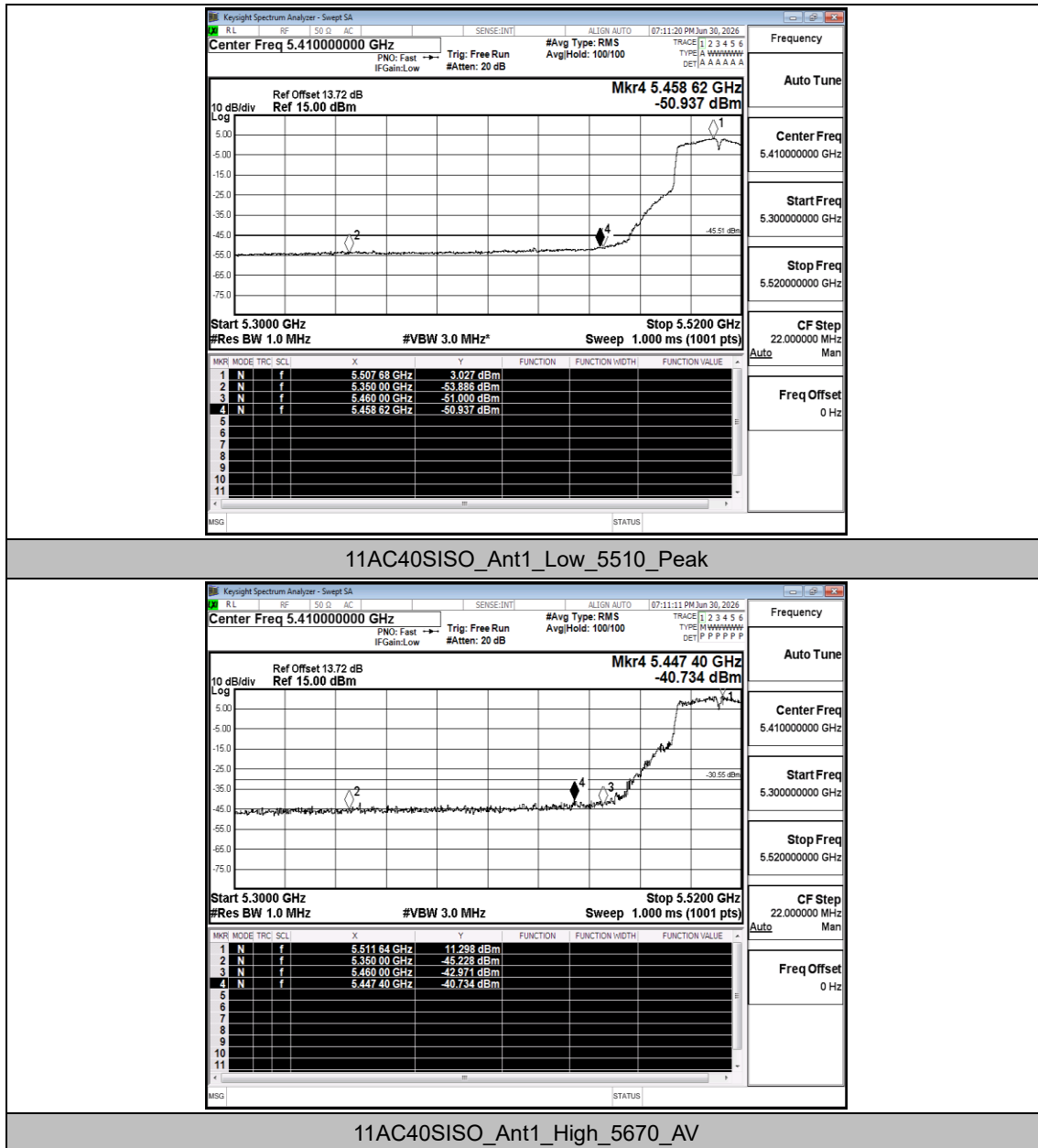


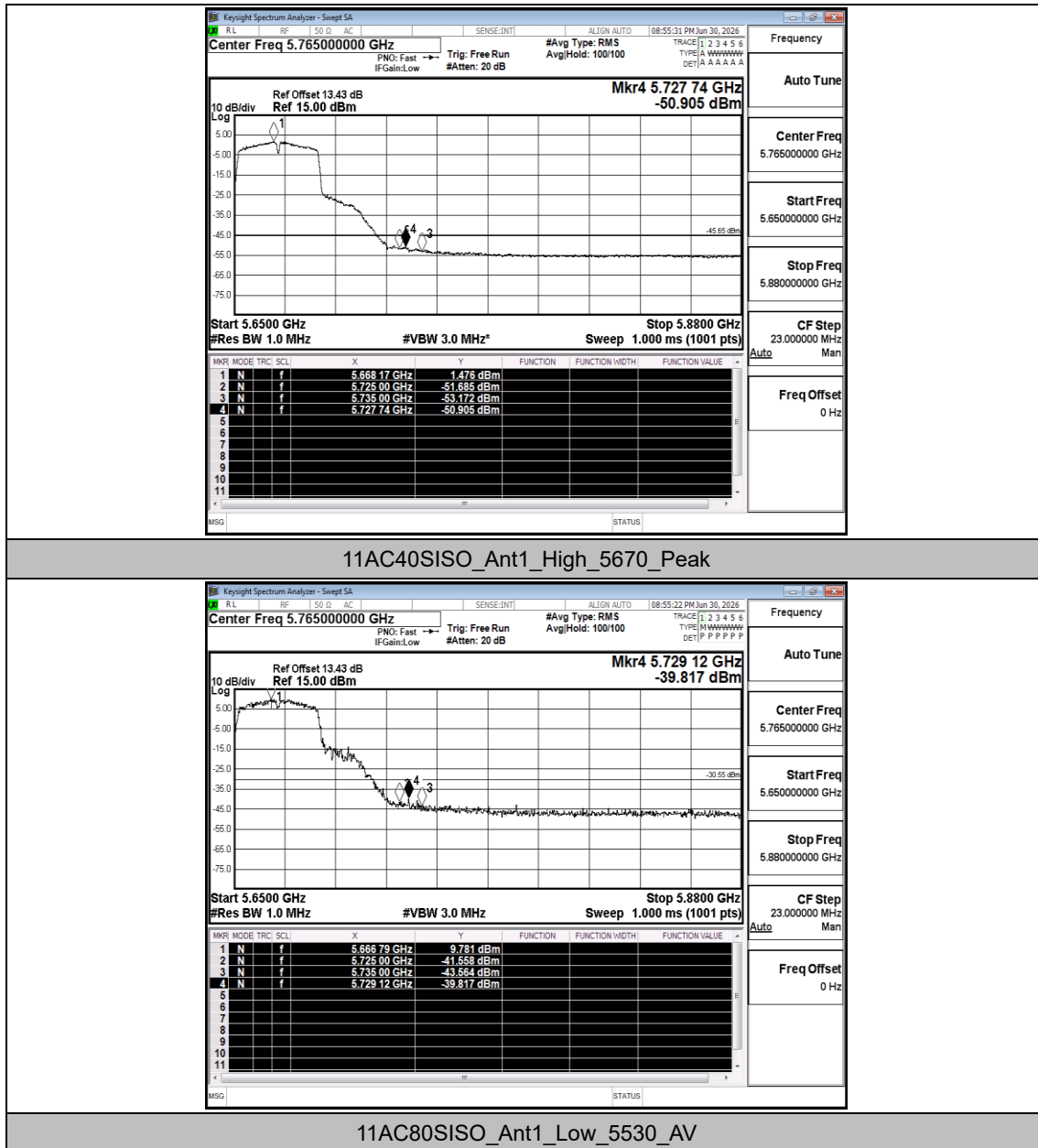


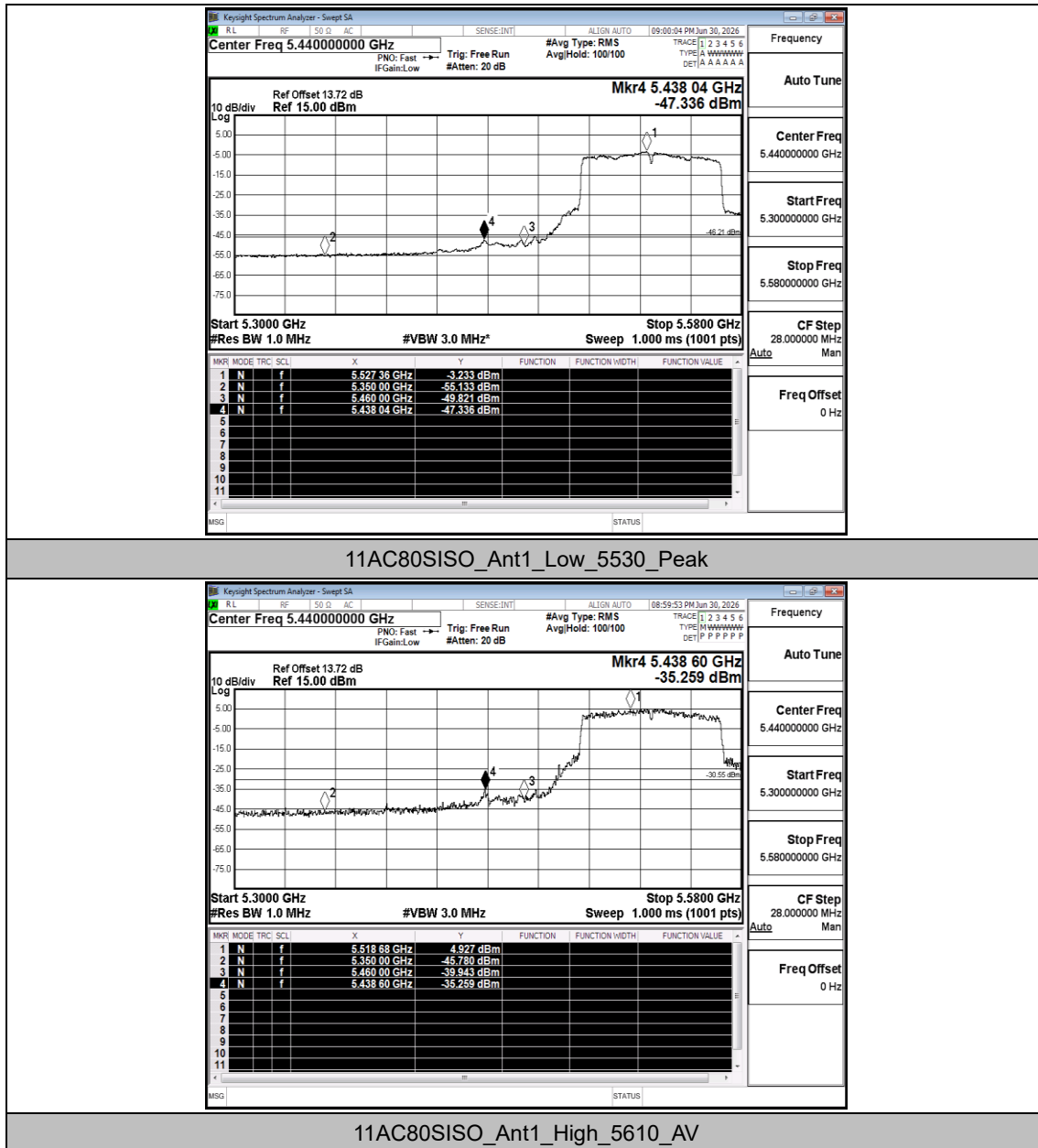


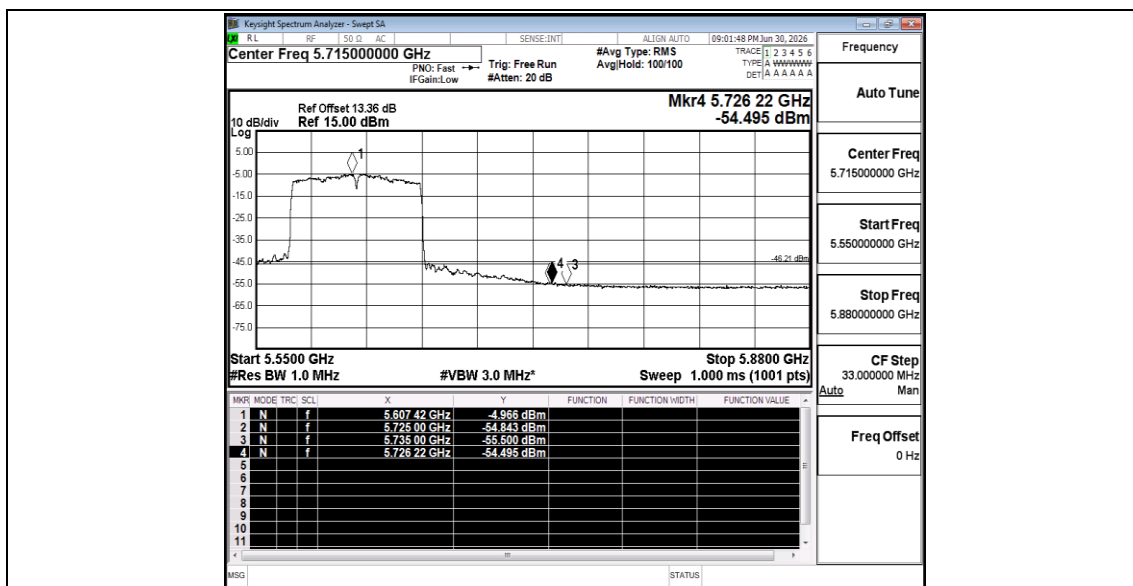




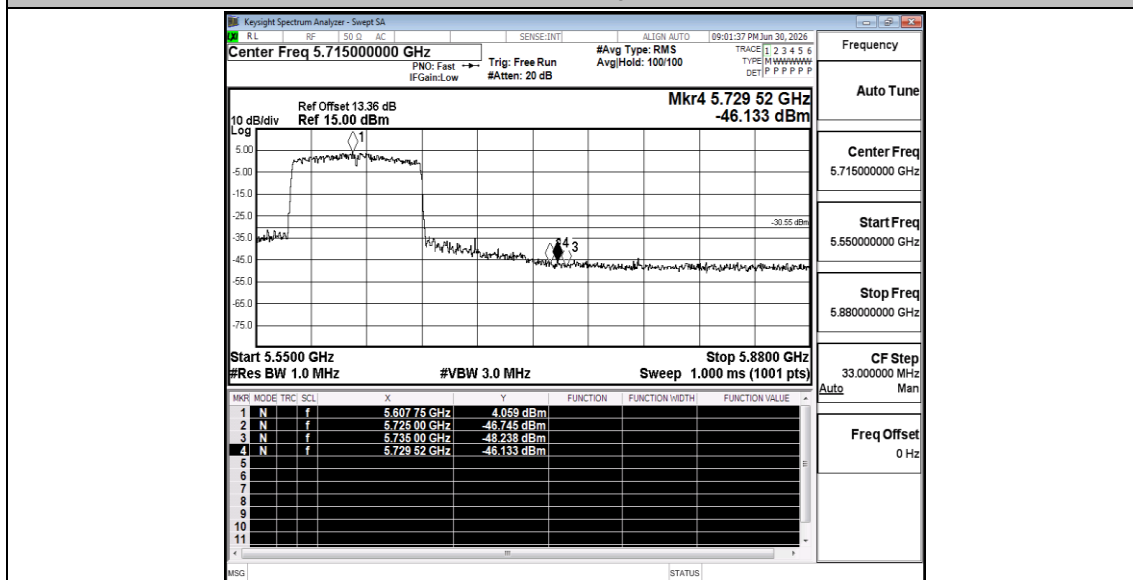




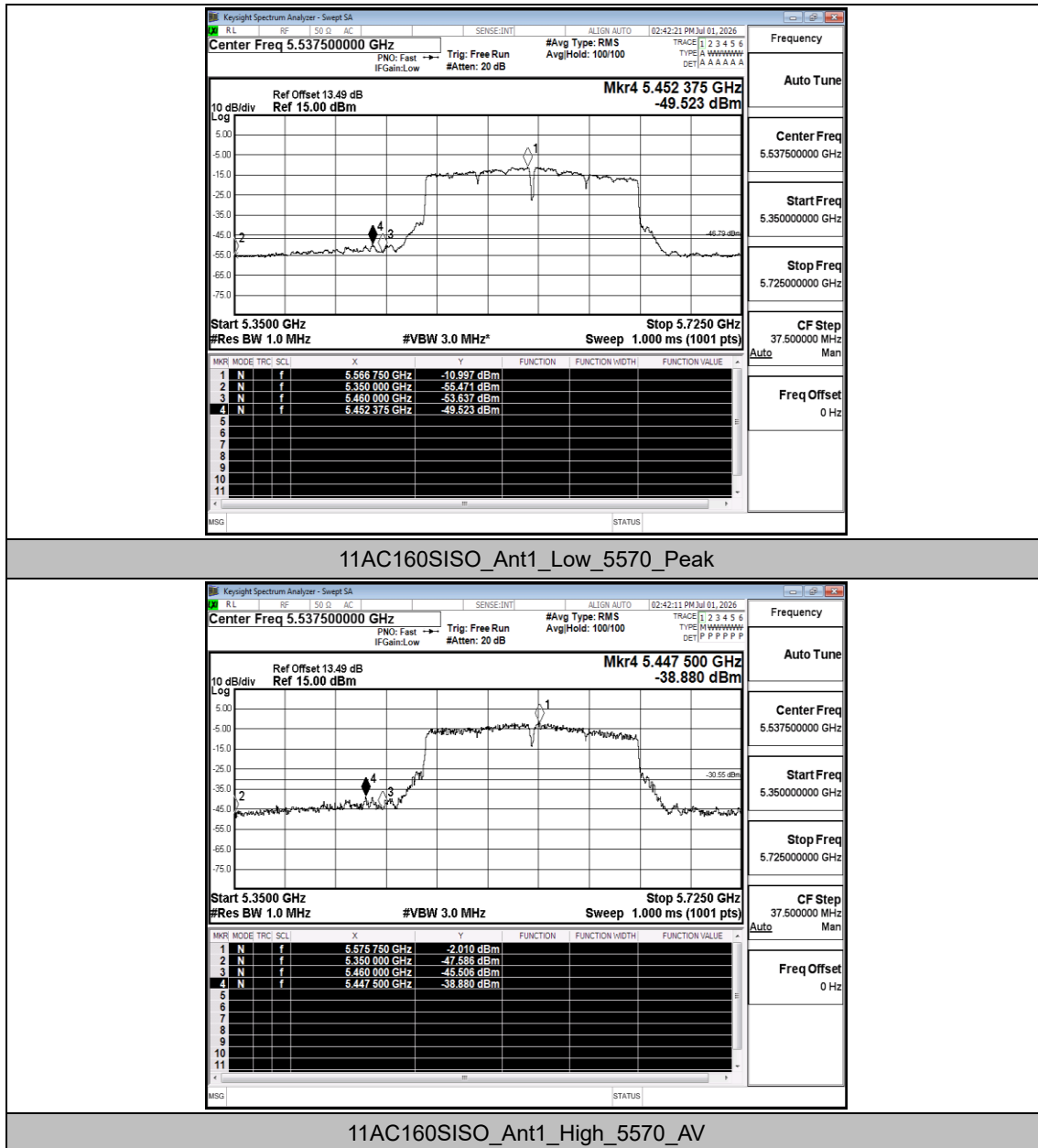


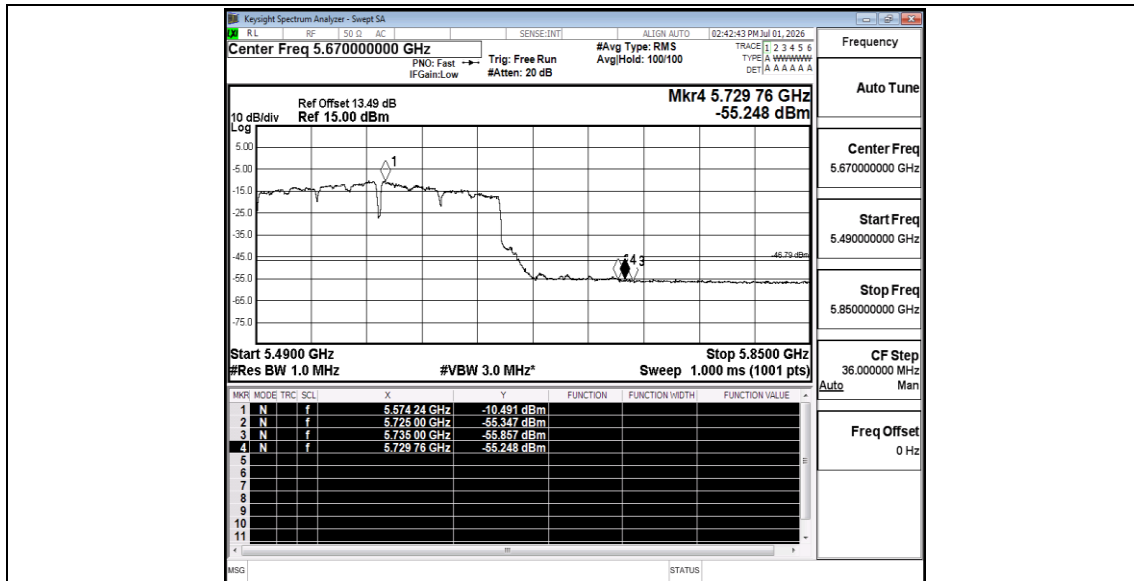


11AC80SISO Ant1 High 5610 Peak

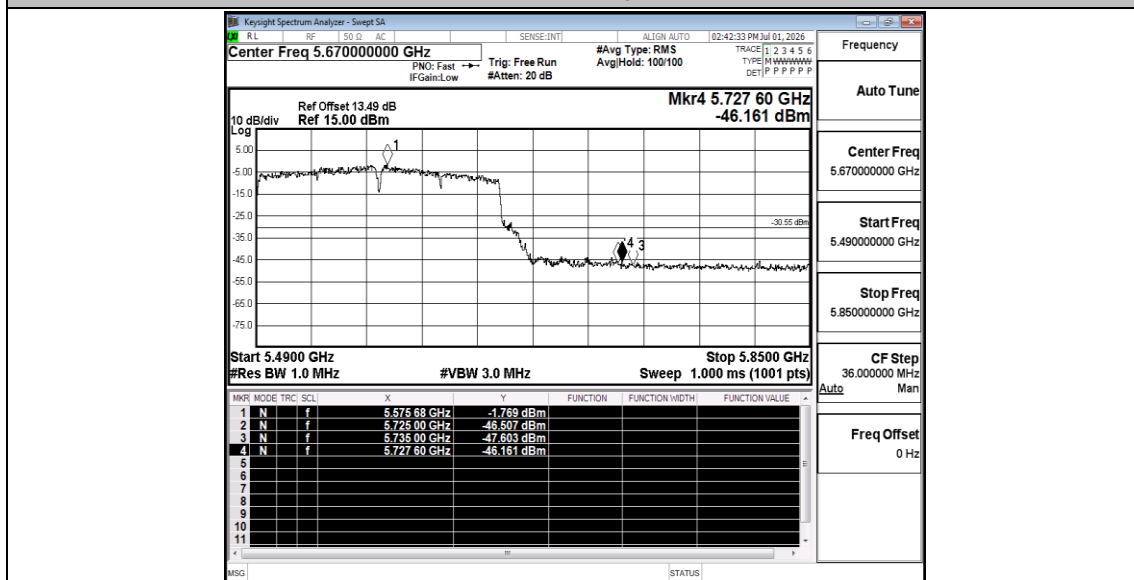


11AC160SISO Ant1 Low 5570 AV





11AC160SISO_Ant1_High_5570_Peak



11AX20SISO_Ant1_Low_5500_AV

