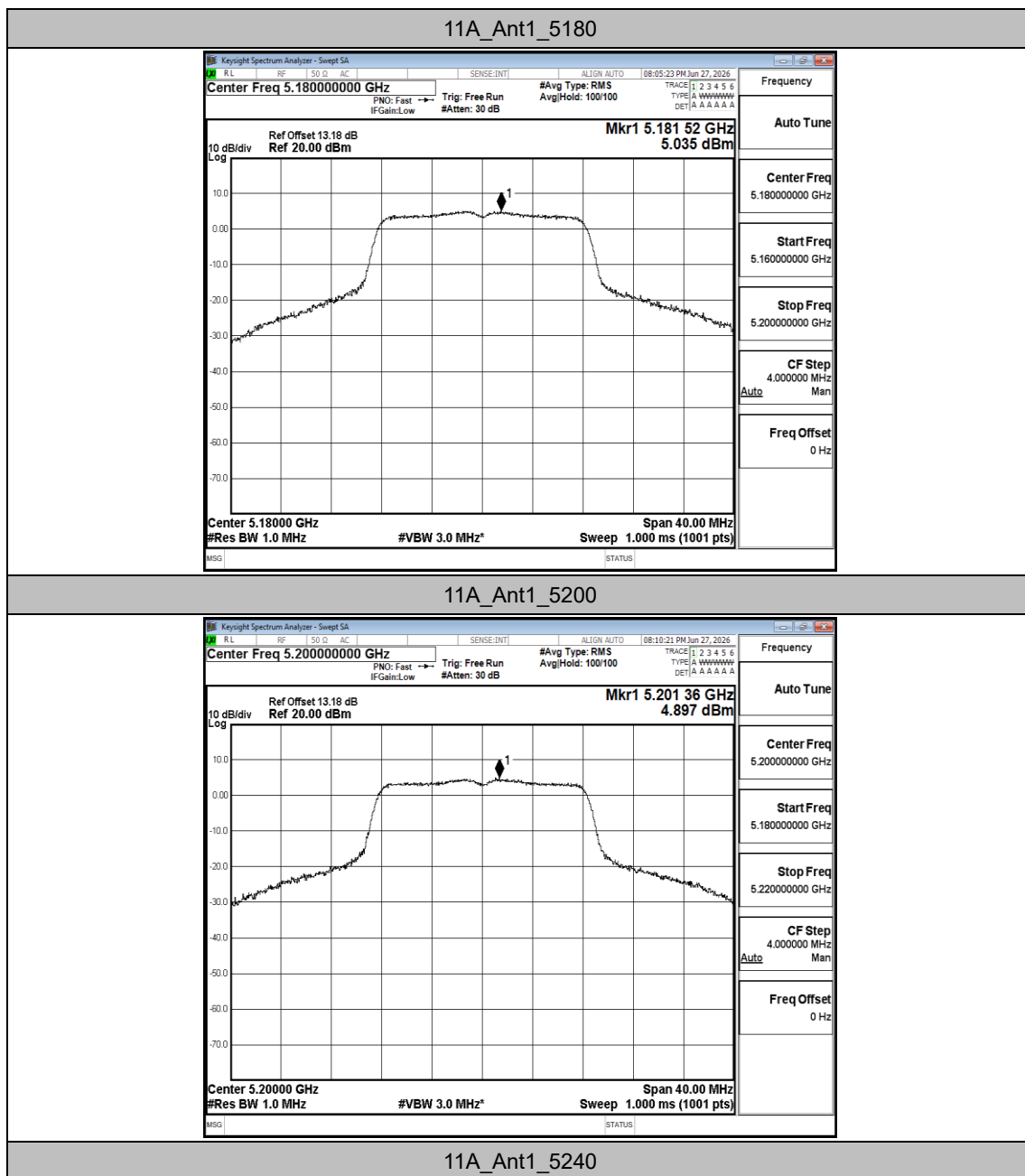


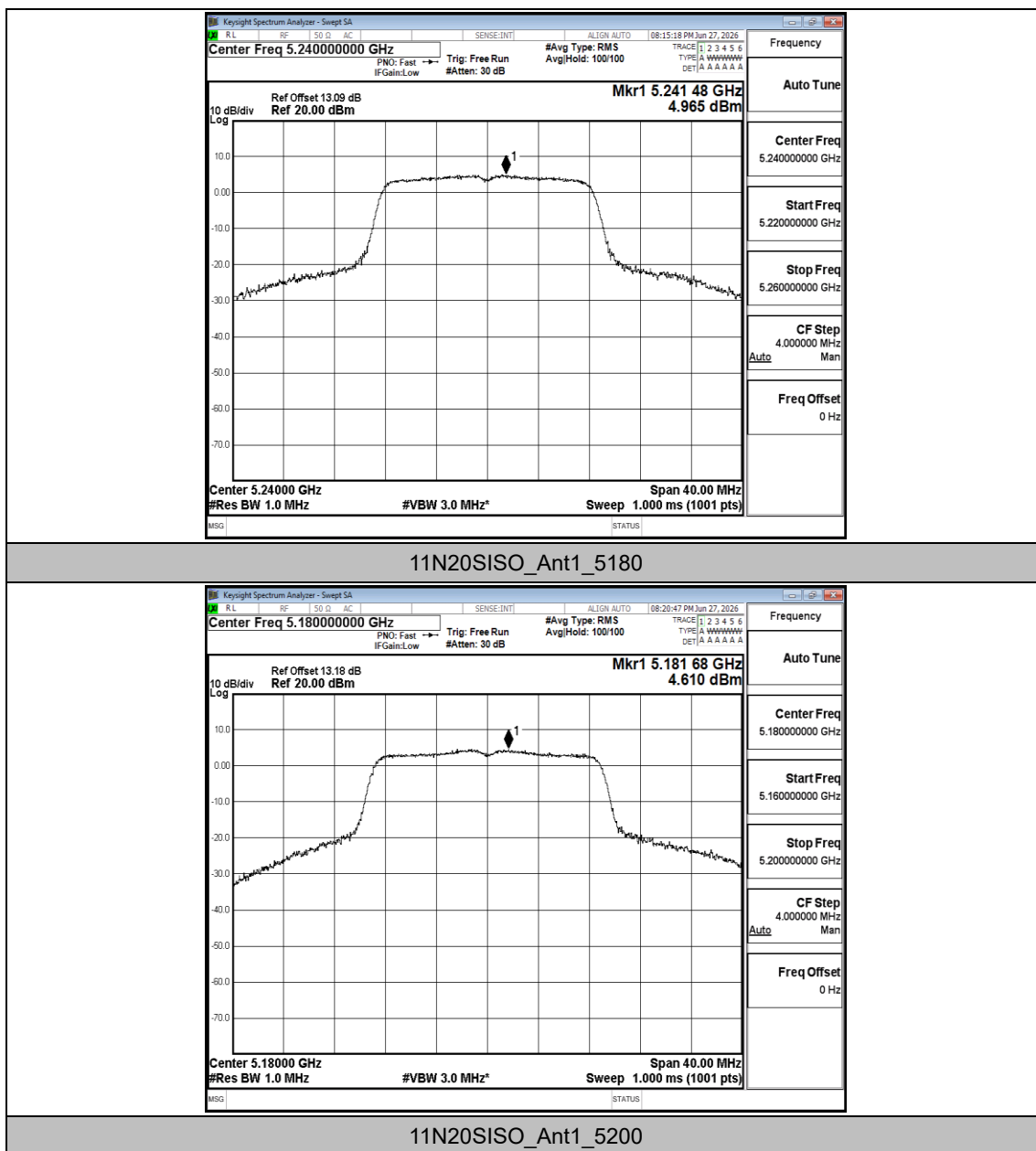
TestMode	Antenna	Freq (MHz)	Raw Data [dBm/MHz]	DC Factor	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	Ant3	5180	0.64	0.18	0.82	≤17.00	PASS
		5200	0.86	0.18	1.04	≤17.00	PASS
		5240	1.57	0.21	1.78	≤17.00	PASS
11N20SISO	Ant3	5180	0.79	0.19	0.98	≤17.00	PASS
		5200	0.93	0.16	1.09	≤17.00	PASS
		5240	1.76	0.16	1.92	≤17.00	PASS
11N40SISO	Ant3	5190	-0.5	0.38	-0.12	≤17.00	PASS
		5230	0.36	0.39	0.75	≤17.00	PASS
11AC20SISO	Ant3	5180	1.94	0.51	2.45	≤17.00	PASS
		5200	2.14	0.51	2.65	≤17.00	PASS
		5240	1.92	0.51	2.43	≤17.00	PASS
11AC40SISO	Ant3	5190	-0.32	0.90	0.58	≤17.00	PASS
		5230	-1.79	0.90	-0.89	≤17.00	PASS
11AC80SISO	Ant3	5210	-5.85	1.25	-4.60	≤17.00	PASS
11AX20SISO	Ant3	5180	-0.28	0.57	0.29	≤17.00	PASS
		5200	0.37	0.57	0.94	≤17.00	PASS
		5240	1.55	0.57	2.12	≤17.00	PASS
11AX40SISO	Ant3	5190	-1.19	0.57	-0.62	≤17.00	PASS
		5230	-0.72	0.58	-0.14	≤17.00	PASS
11AX80SISO	Ant3	5210	-4.1	0.59	-3.51	≤17.00	PASS

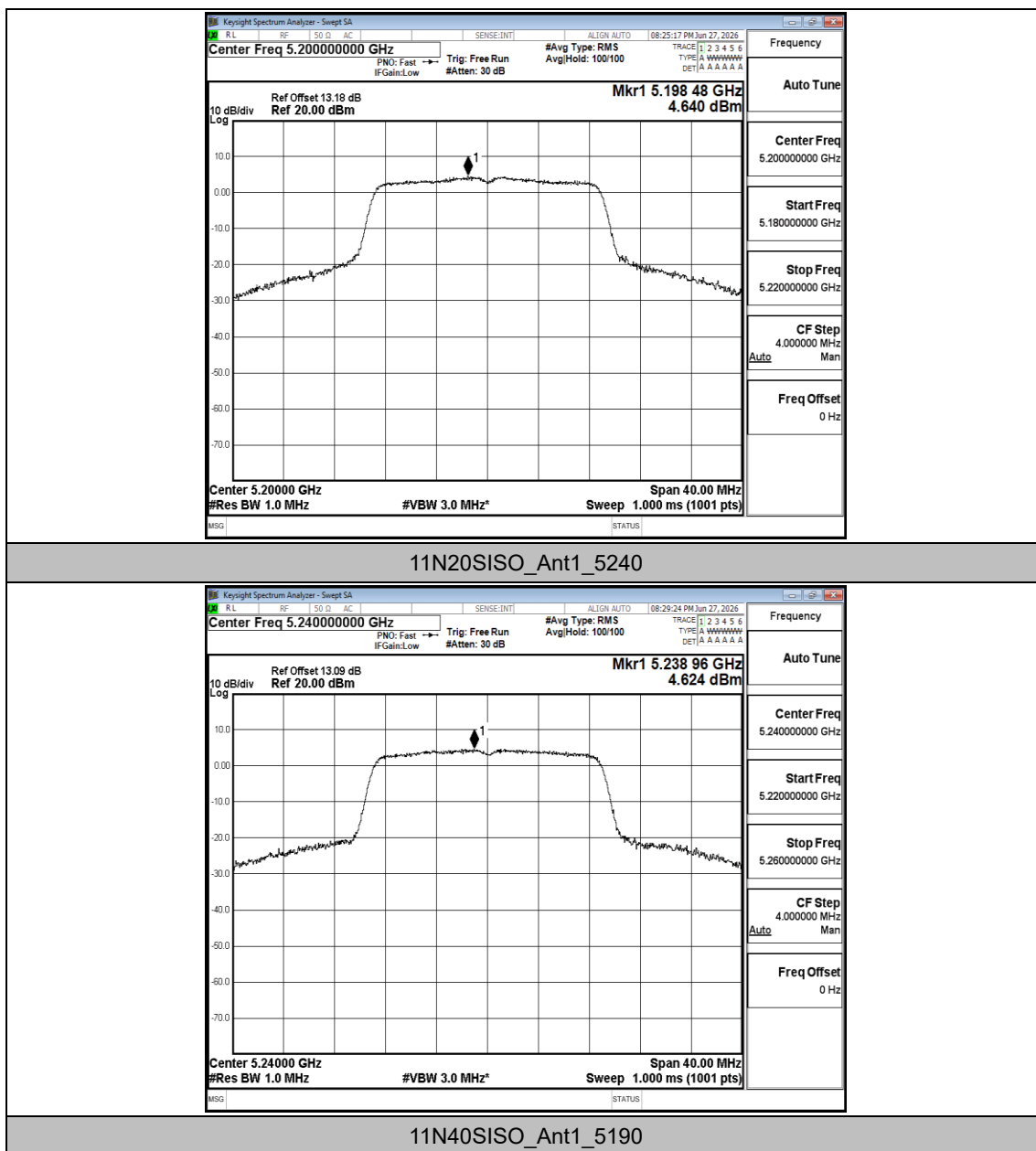
MIMO

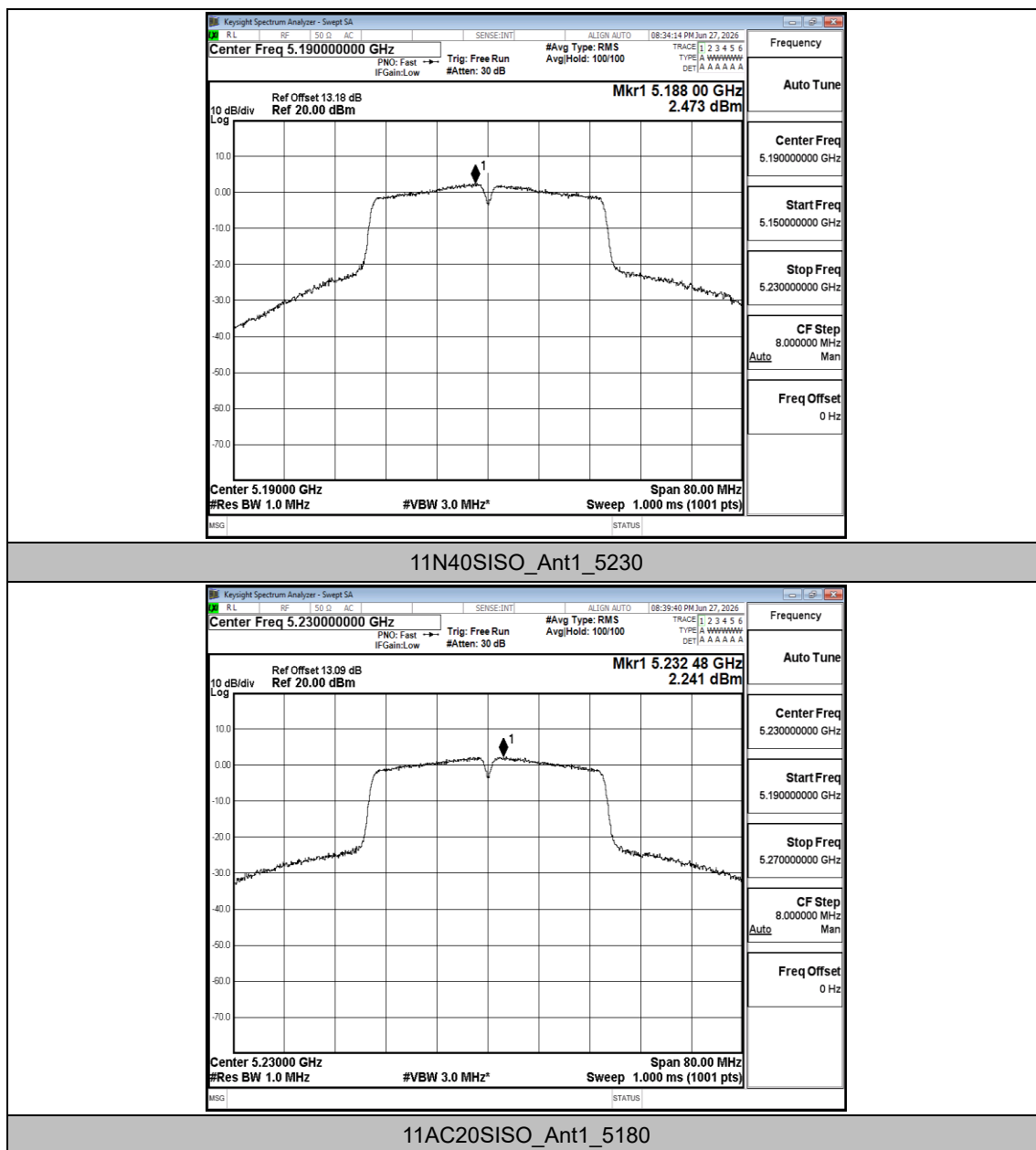
Mode	Frequency (MHz)	Total PSD (dBm/MHz)				Limit (dBm/MHz)	Verdict
		Ant1	Ant2	Ant3	Ant1+Ant2+Ant3		
n20	5180	4.77	0.59	0.98	7.32	14.69	Pass
n20	5200	4.83	1.04	1.09	7.48	14.69	Pass
n20	5240	4.81	2.28	1.92	7.97	14.69	Pass
n40	5190	2.86	-0.26	-0.12	5.85	14.69	Pass
n40	5230	2.56	0.43	0.75	6.12	14.69	Pass
ac20	5180	5.03	1.94	2.45	8.13	14.69	Pass
ac20	5200	4.98	1.77	2.65	8.12	14.69	Pass
ac20	5240	5.37	2.59	2.43	8.46	14.69	Pass
ac40	5190	4.17	-0.57	0.58	6.66	14.69	Pass
ac40	5230	3.30	0.46	-0.89	6.09	14.69	Pass
ac80	5210	0.95	-3.25	-4.60	3.15	14.69	Pass
ax20	5180	5.62	1.18	0.29	7.80	14.69	Pass
ax20	5200	5.23	1.40	0.94	7.75	14.69	Pass
ax20	5240	5.62	2.61	2.12	8.51	14.69	Pass
ax40	5190	3.52	-0.63	-0.62	6.00	14.69	Pass
ax40	5230	3.75	0.29	-0.14	6.44	14.69	Pass
ax80	5210	0.43	-3.04	-3.51	3.11	14.69	Pass

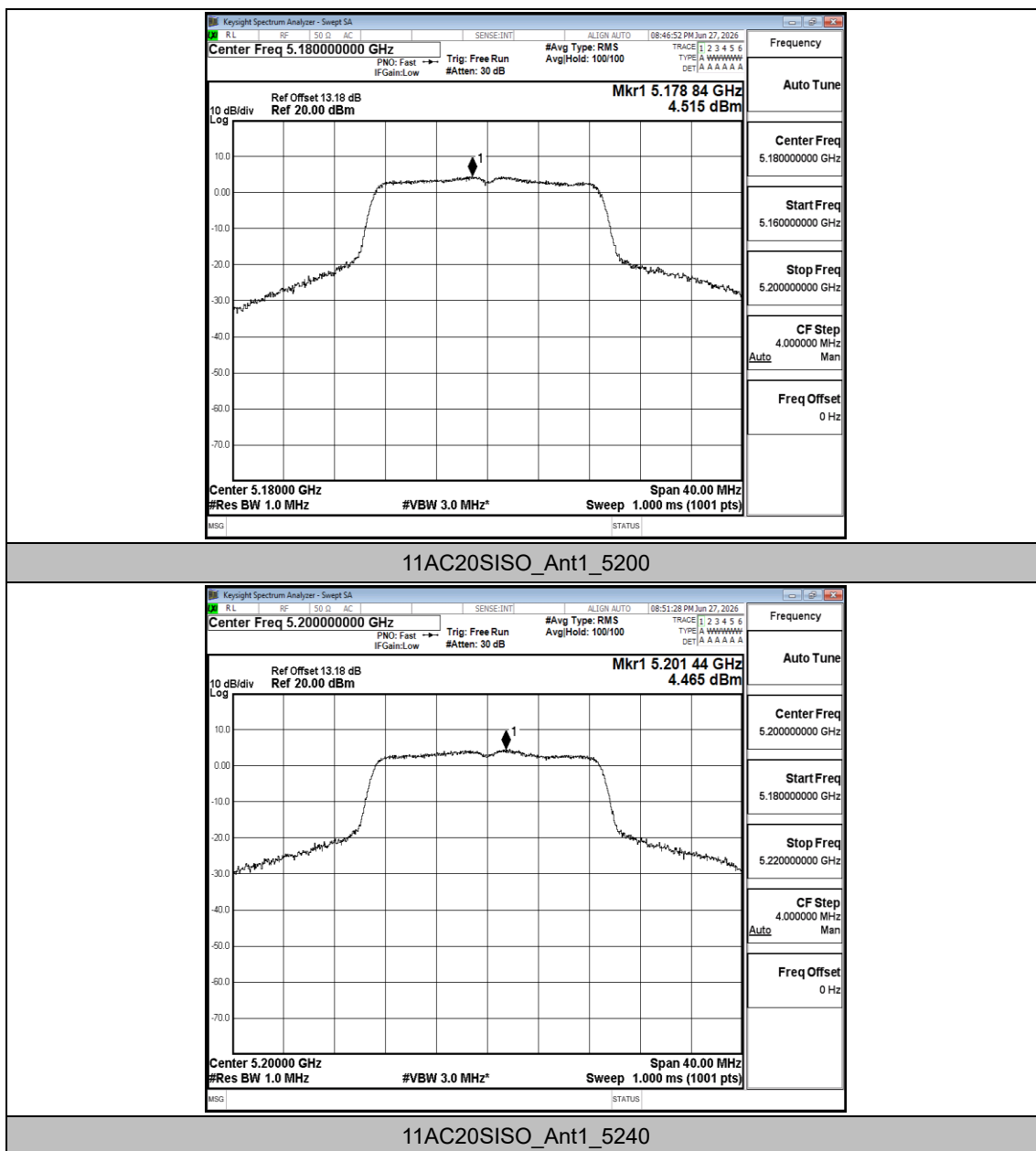
Test Graphs

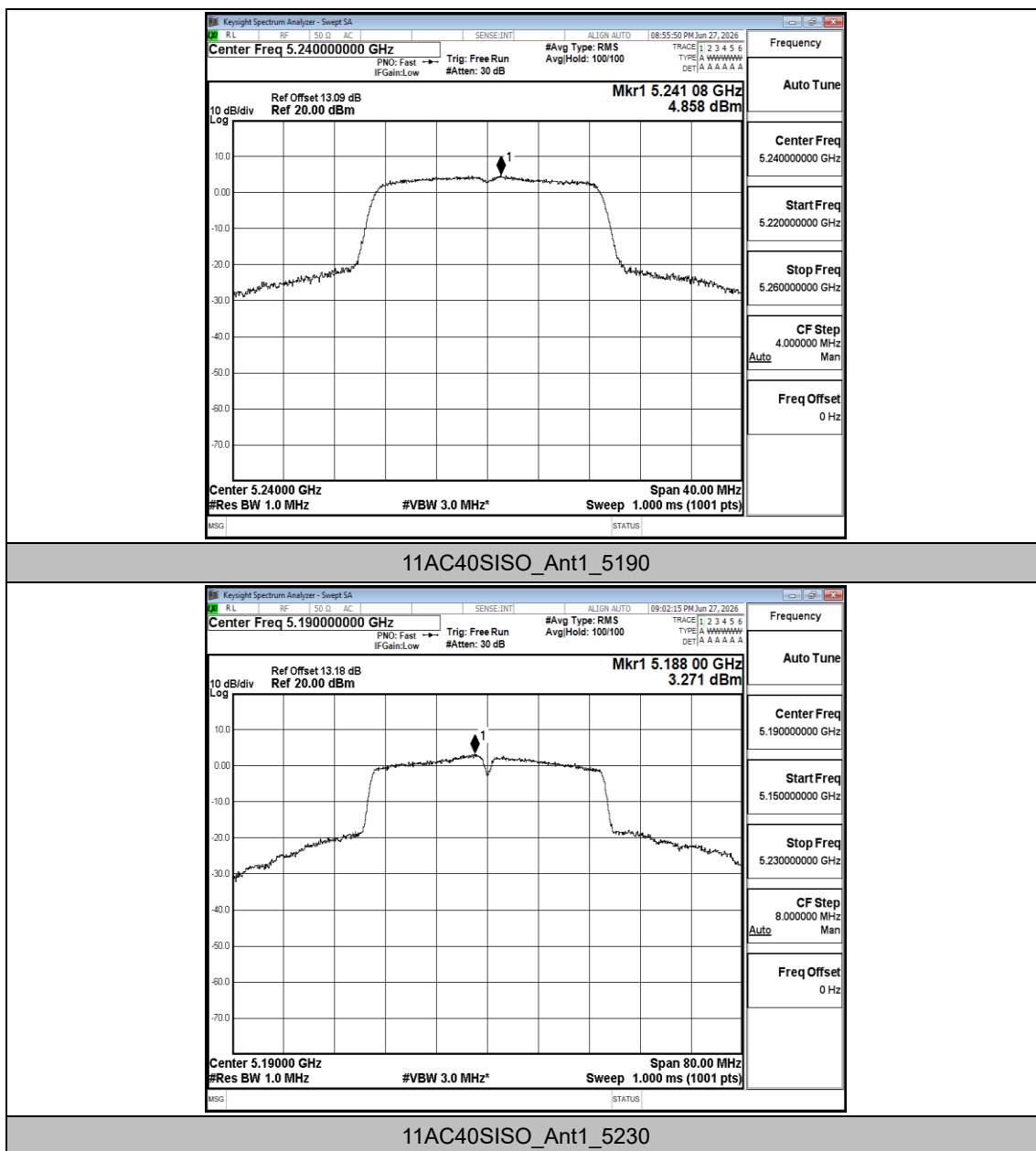


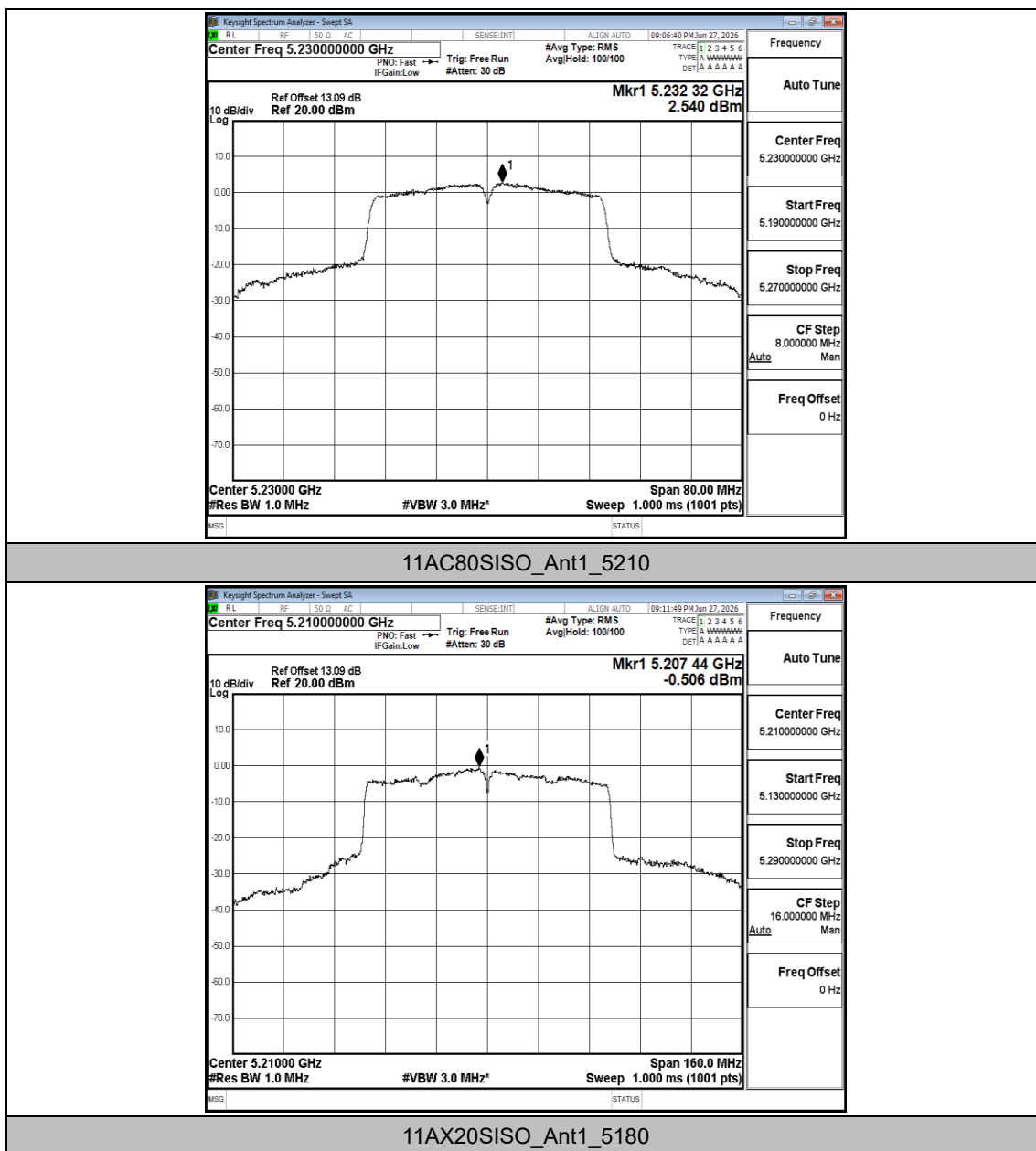


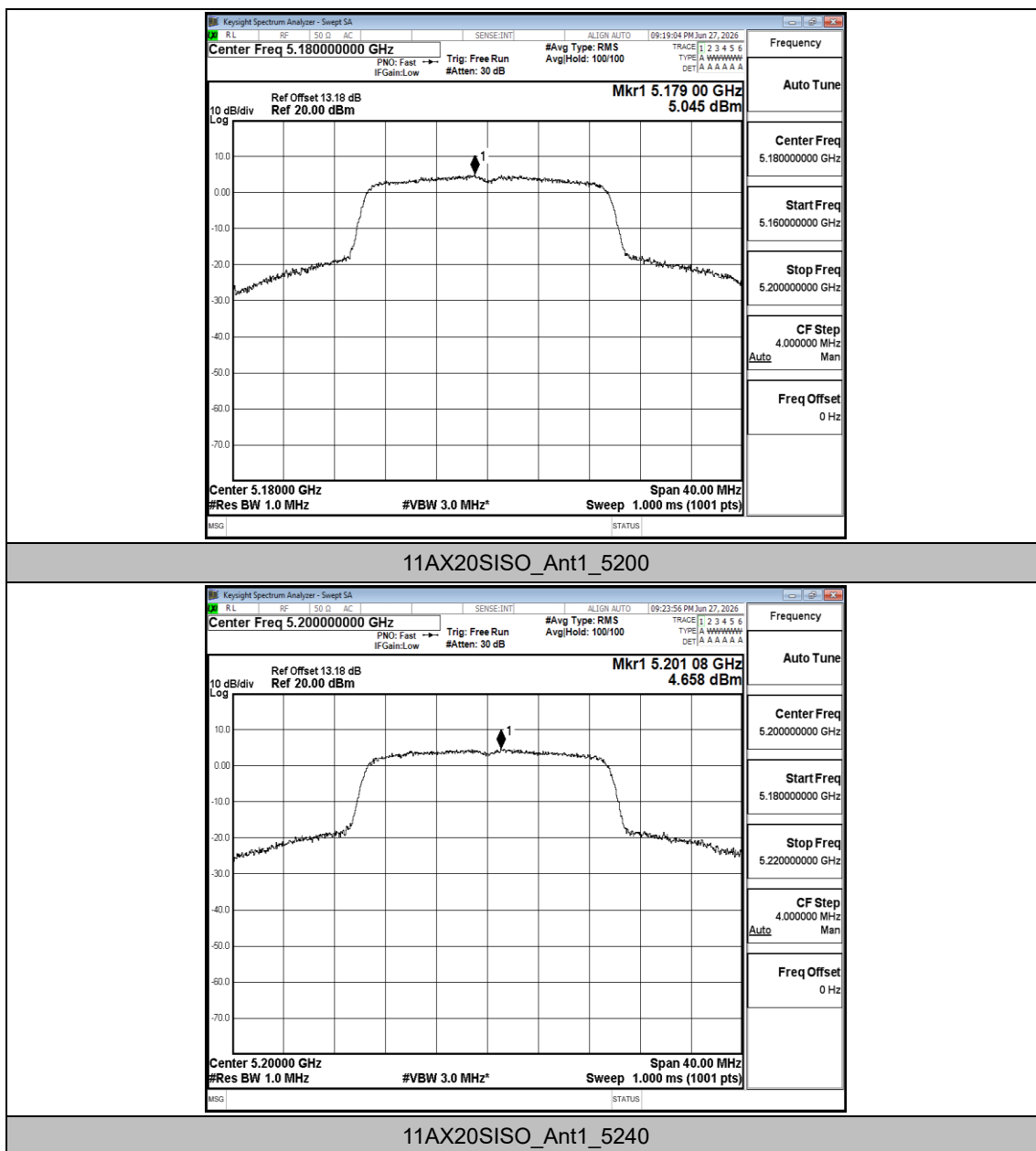


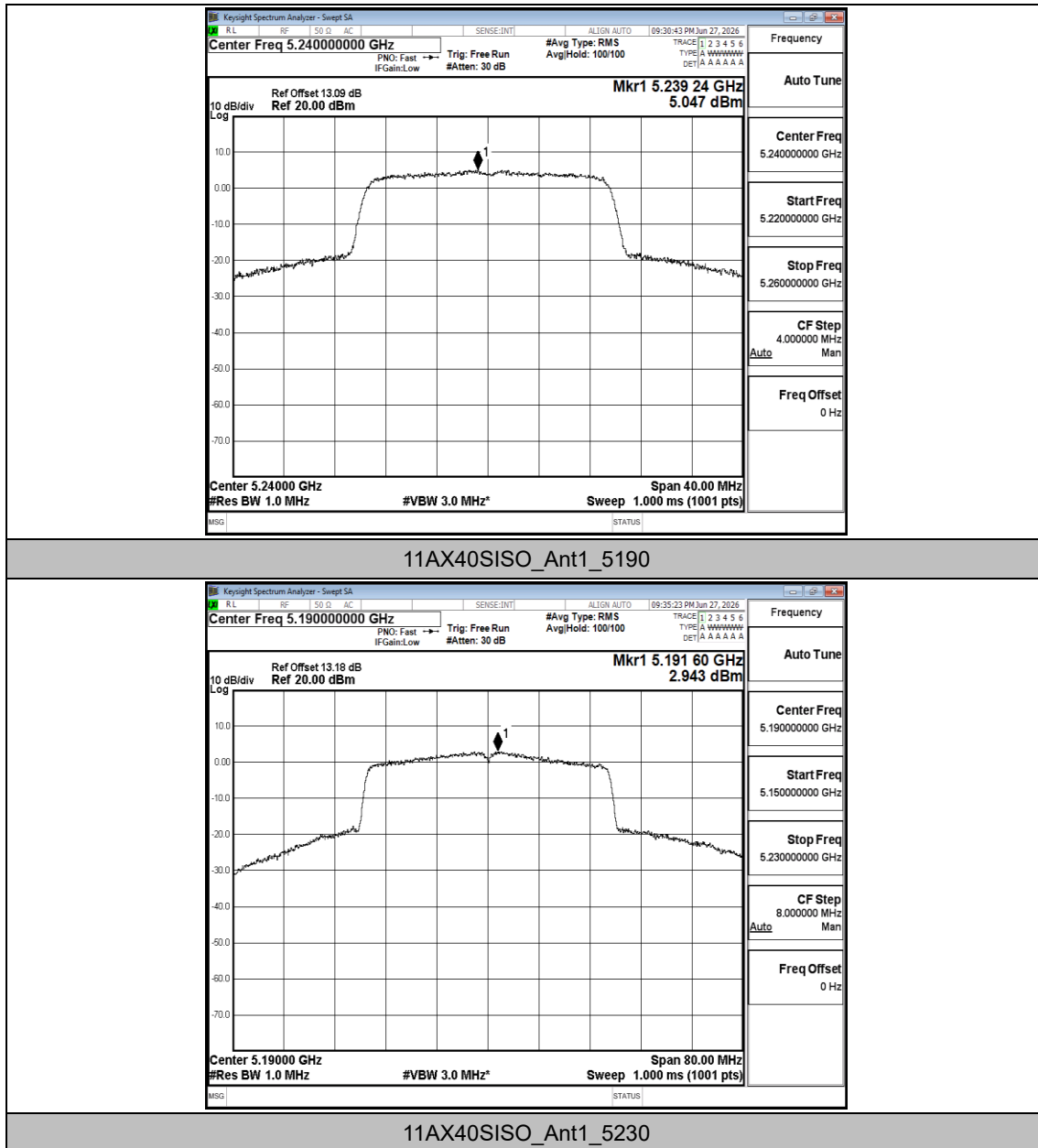


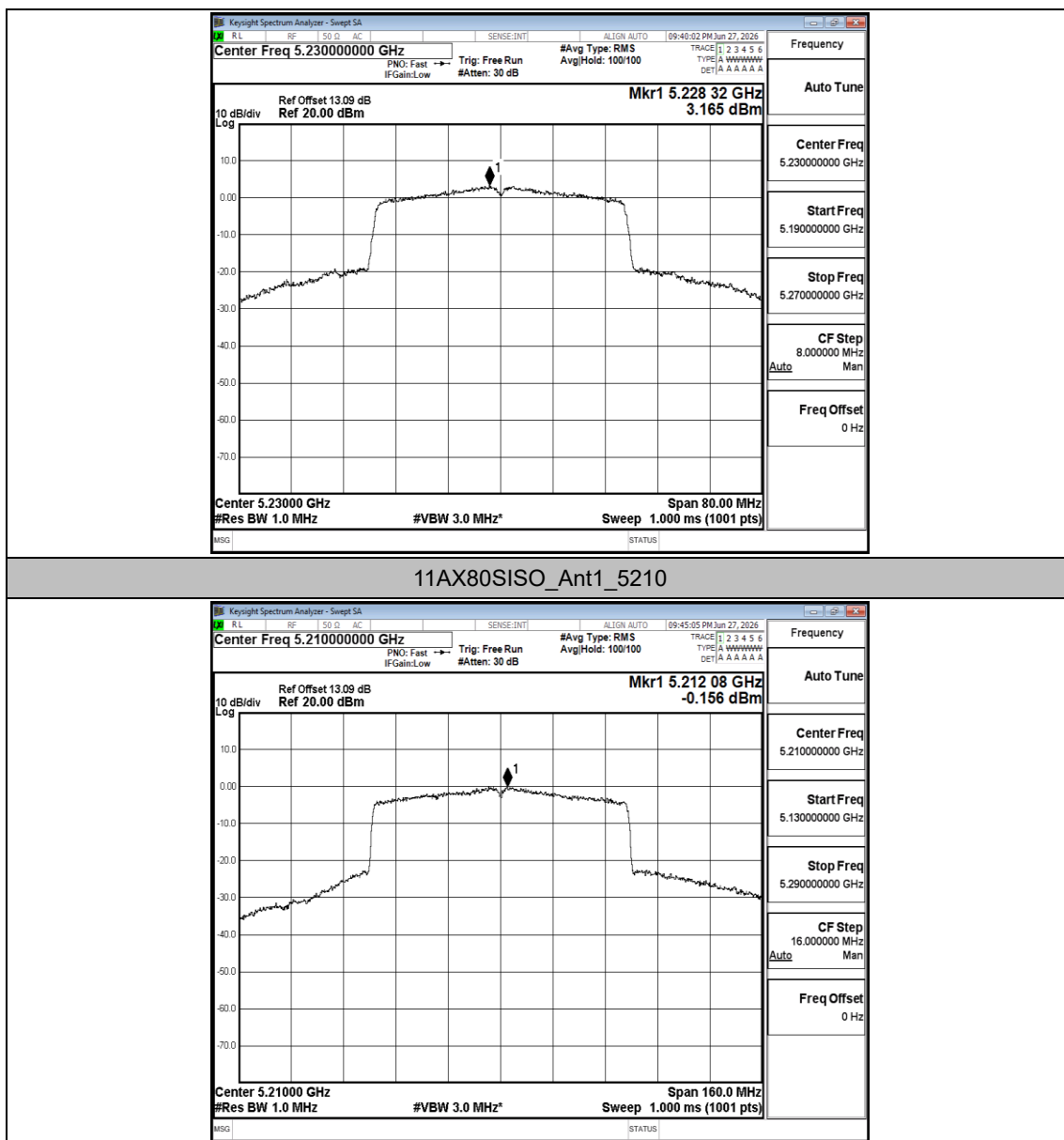




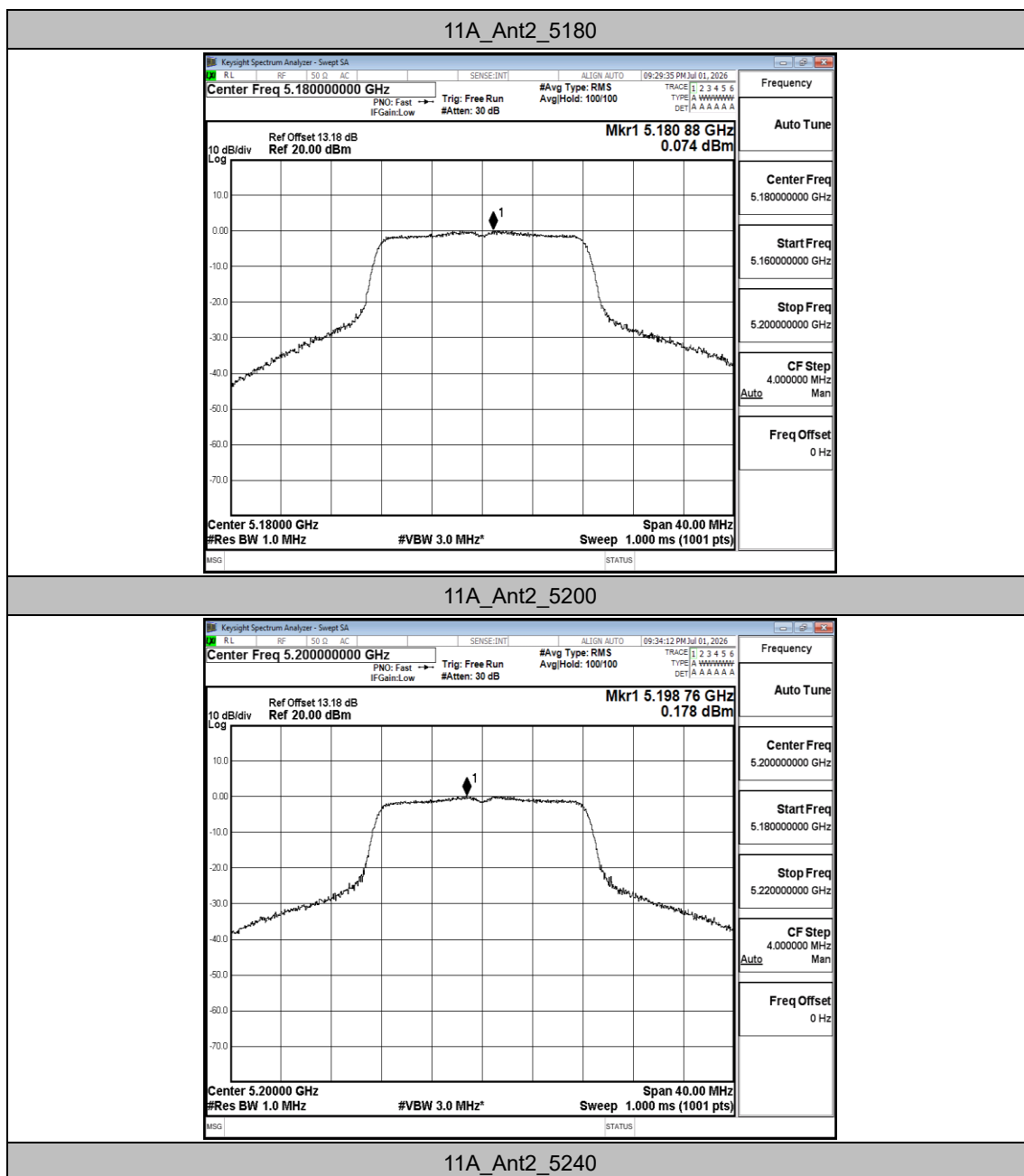


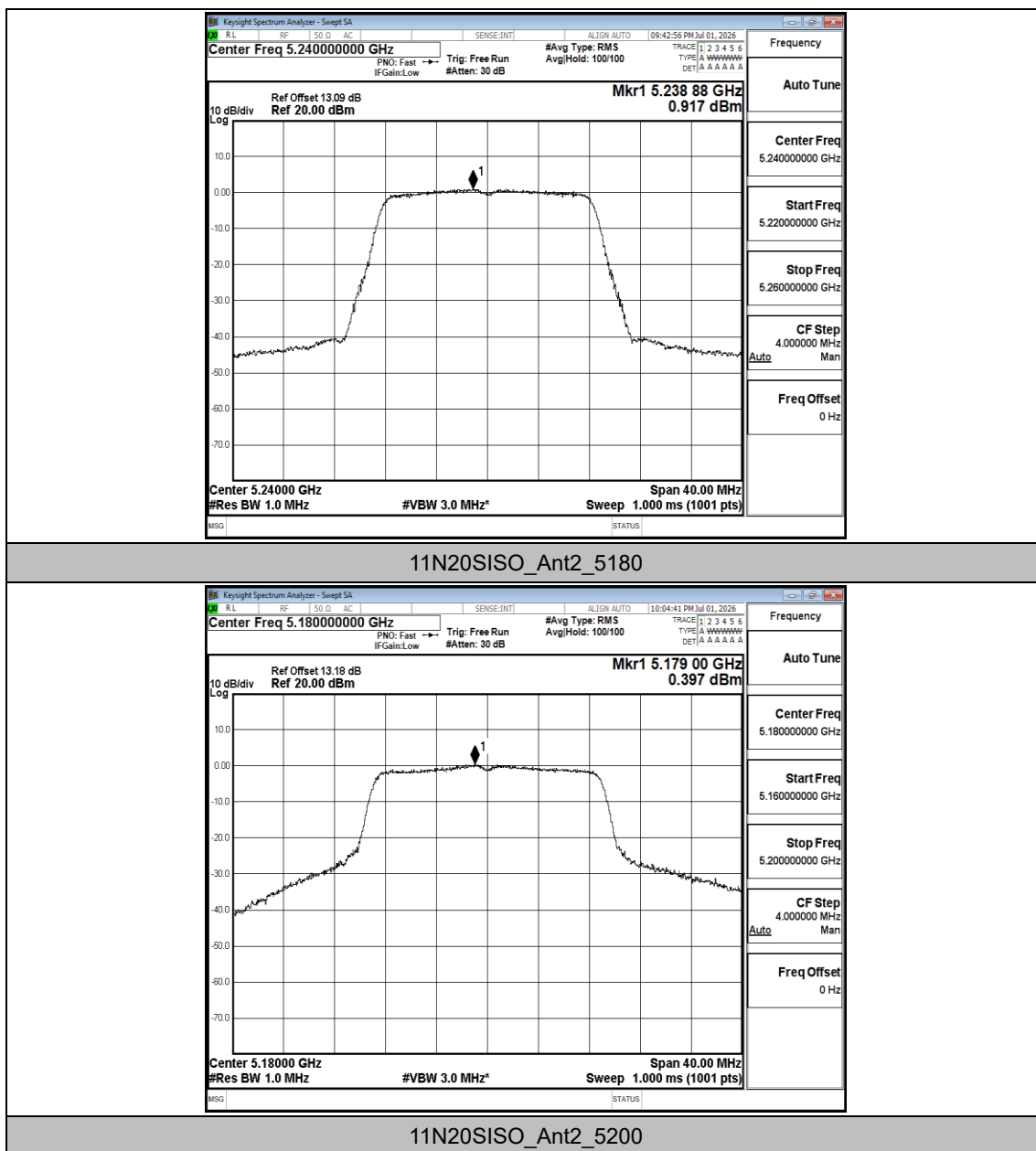


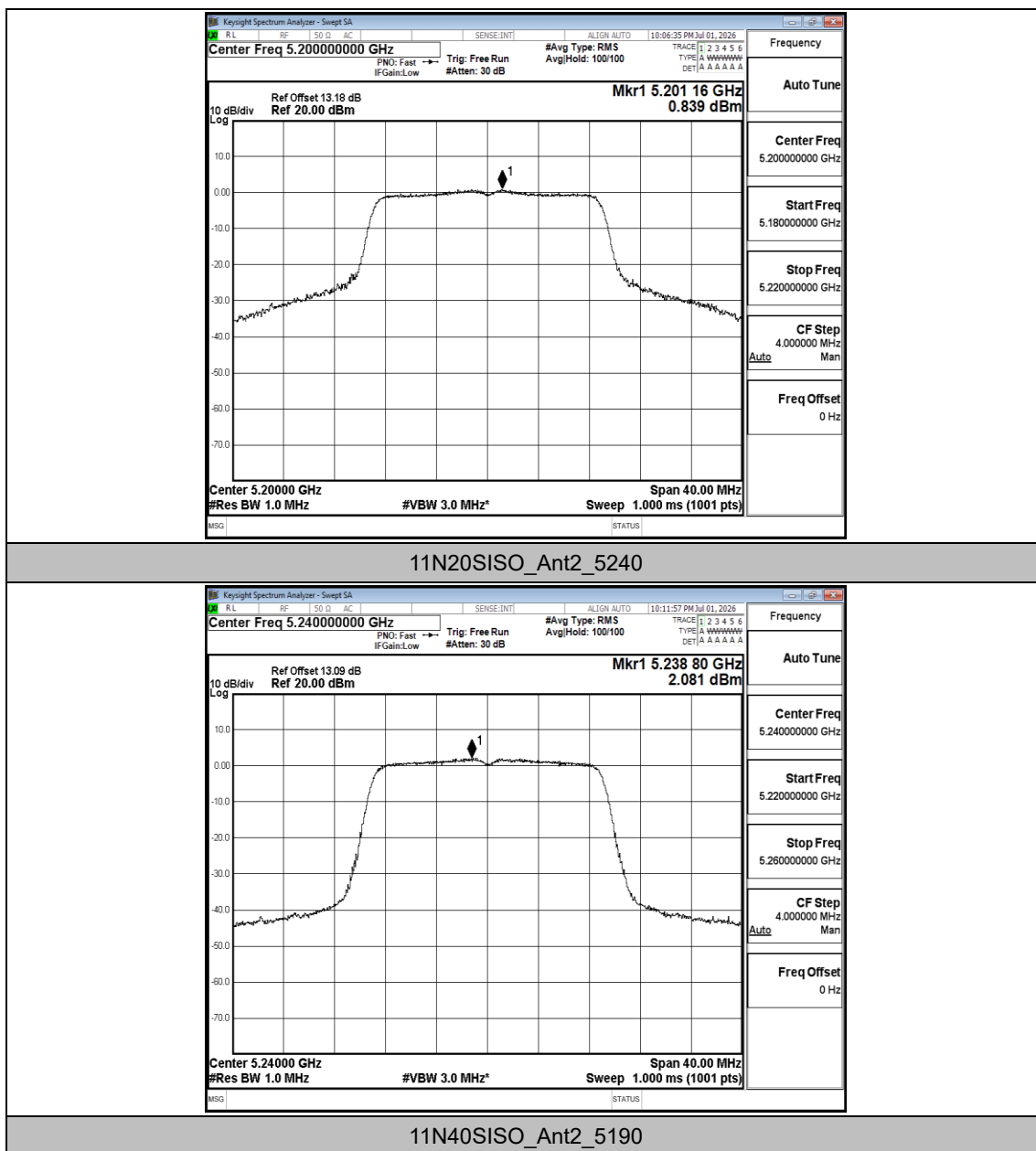


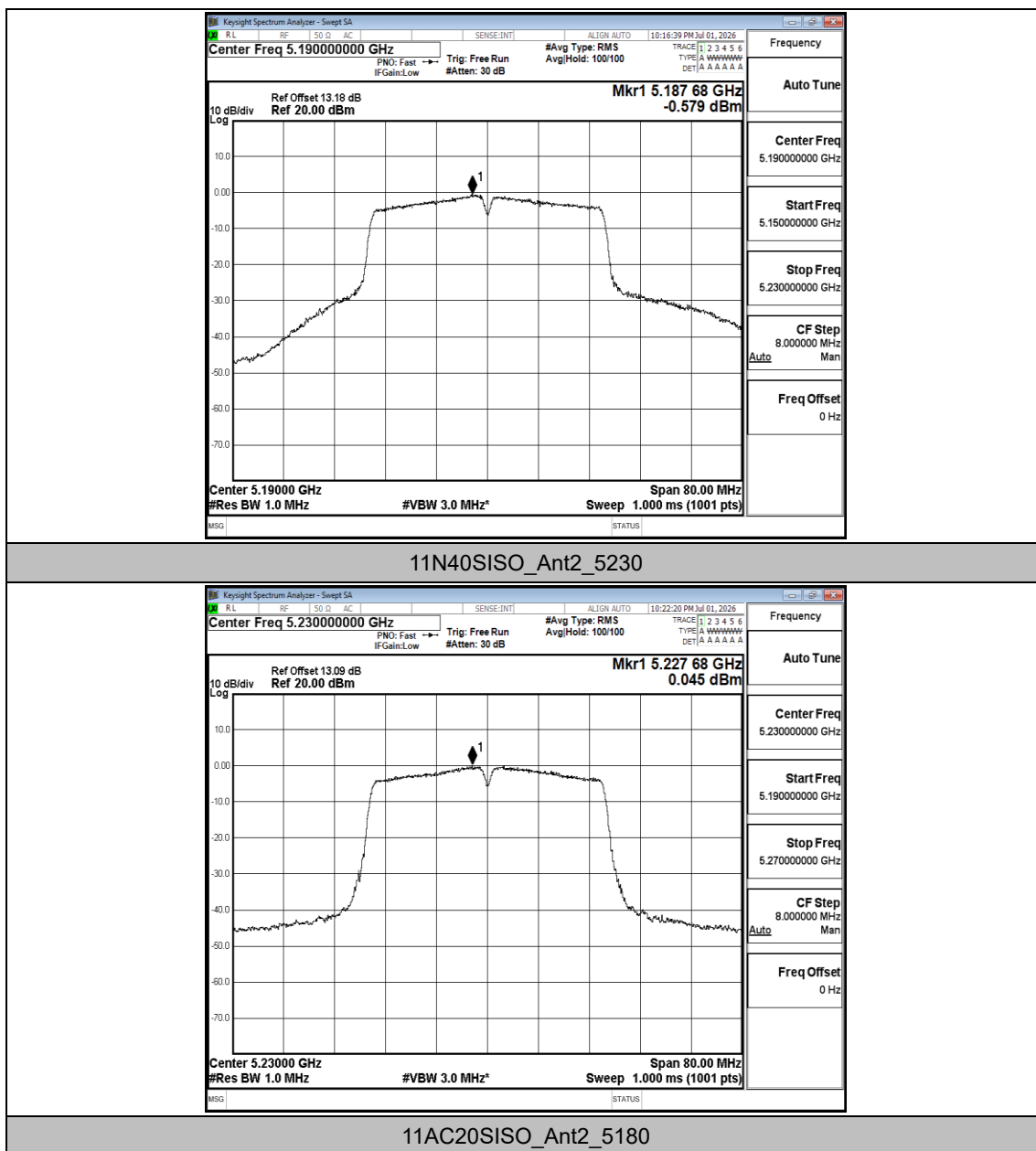


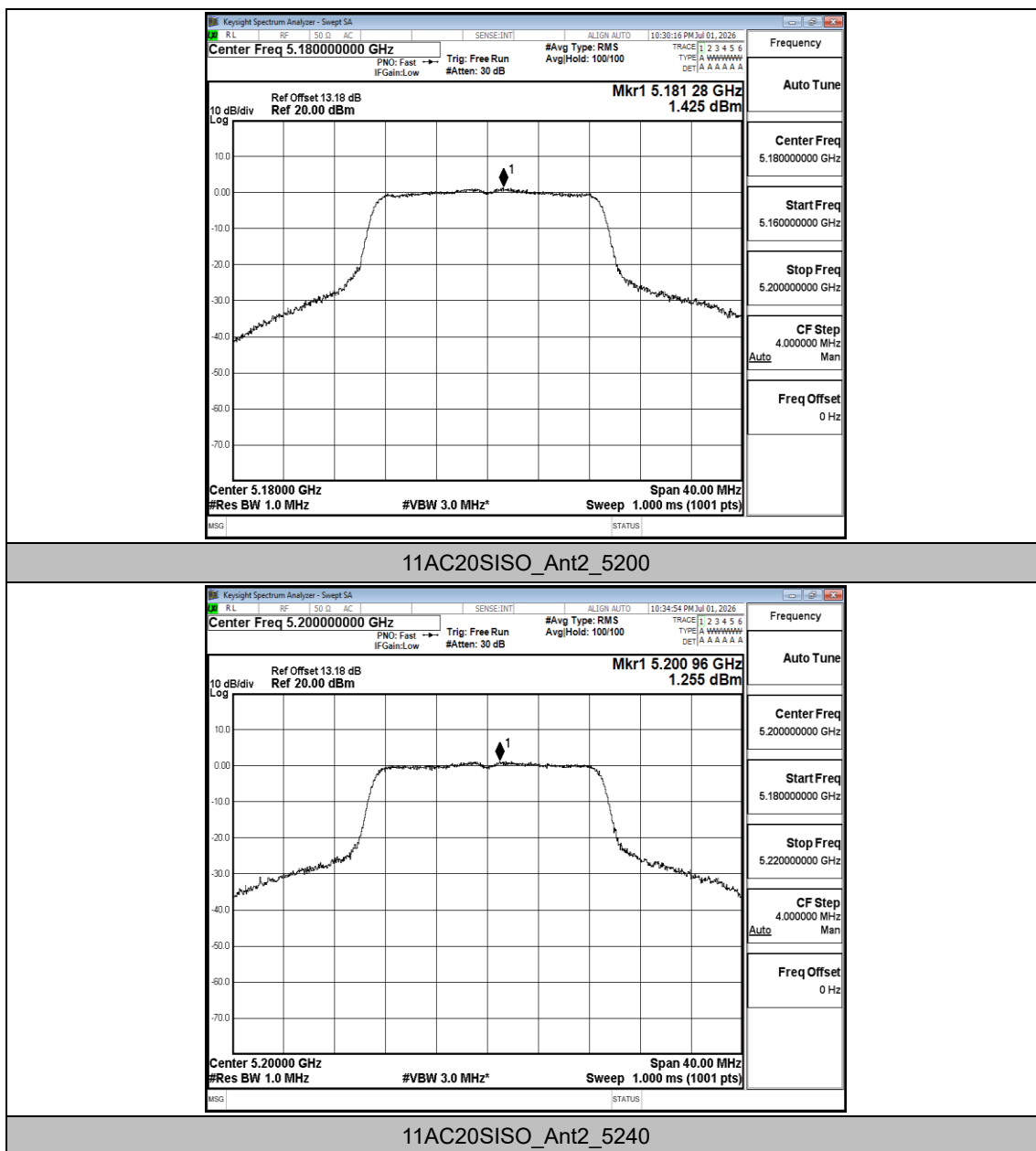
Test Graphs

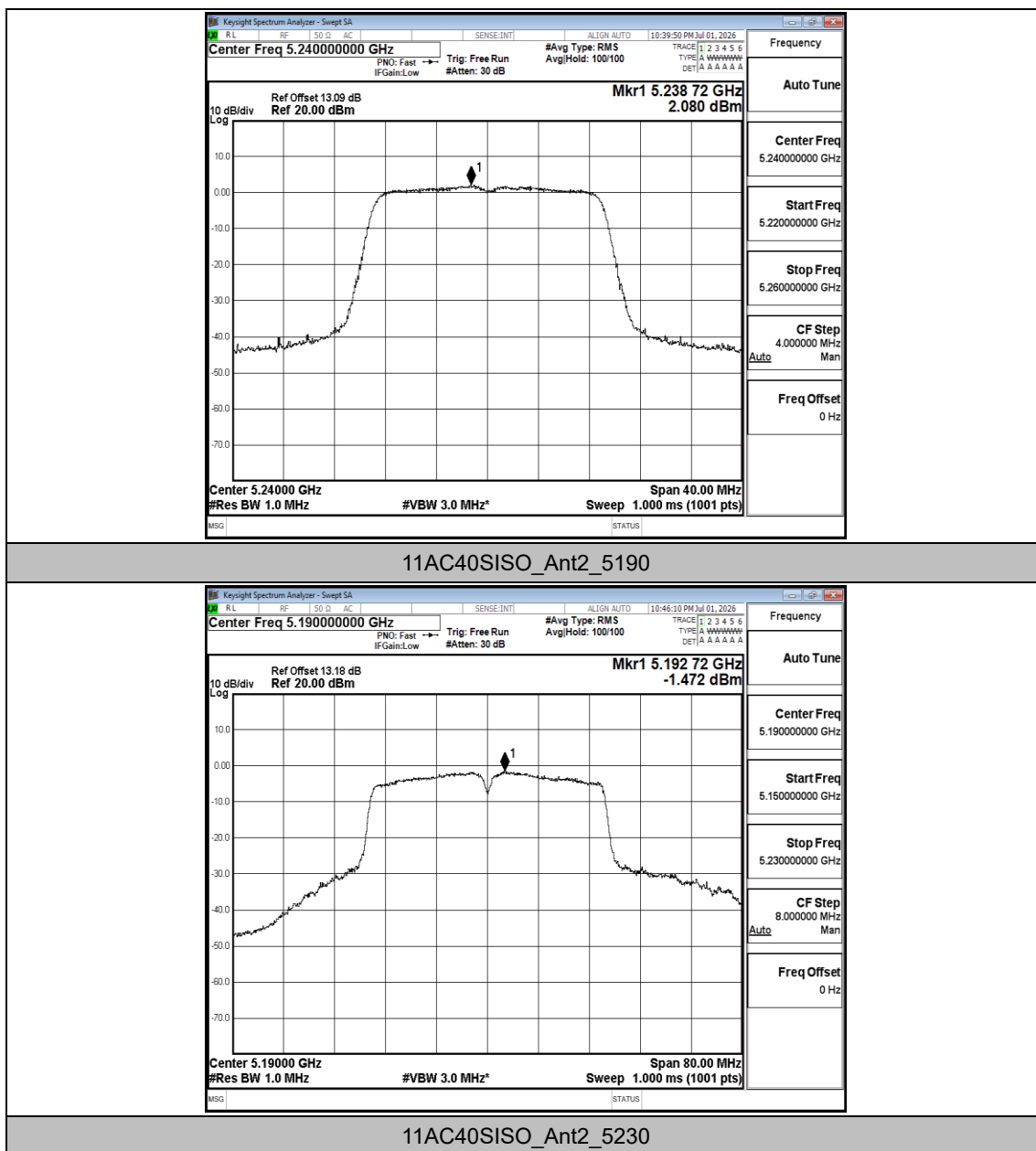


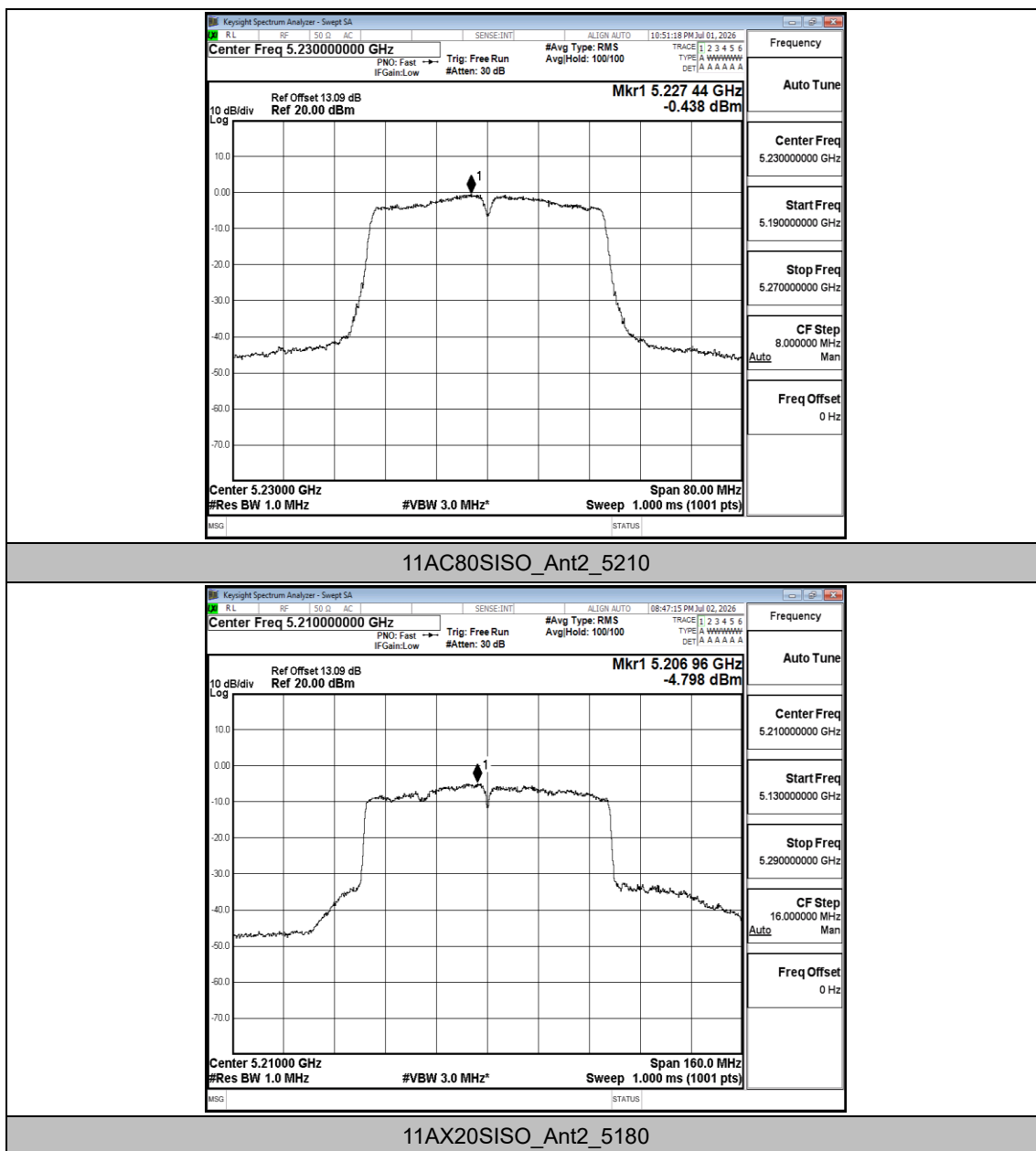


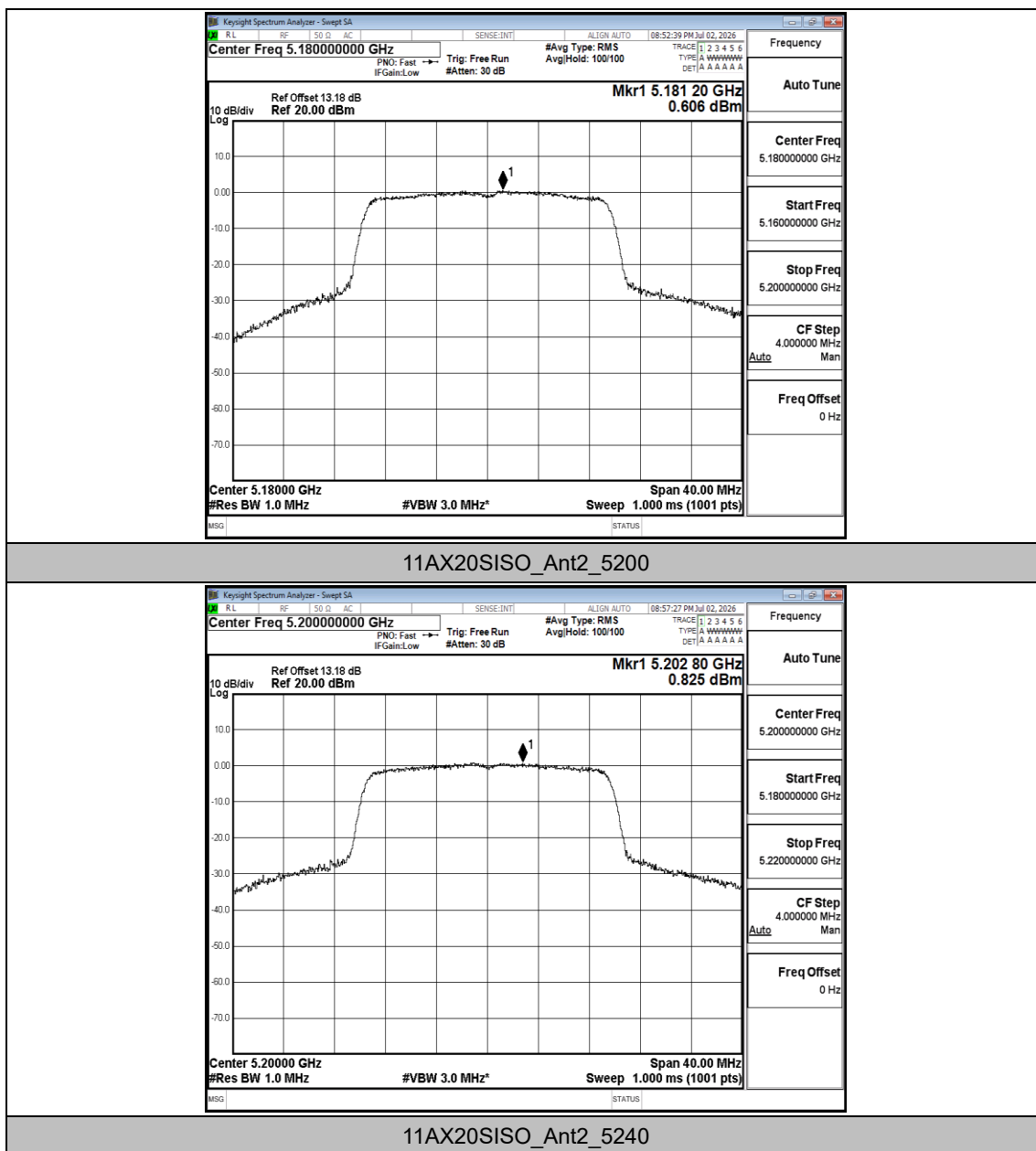


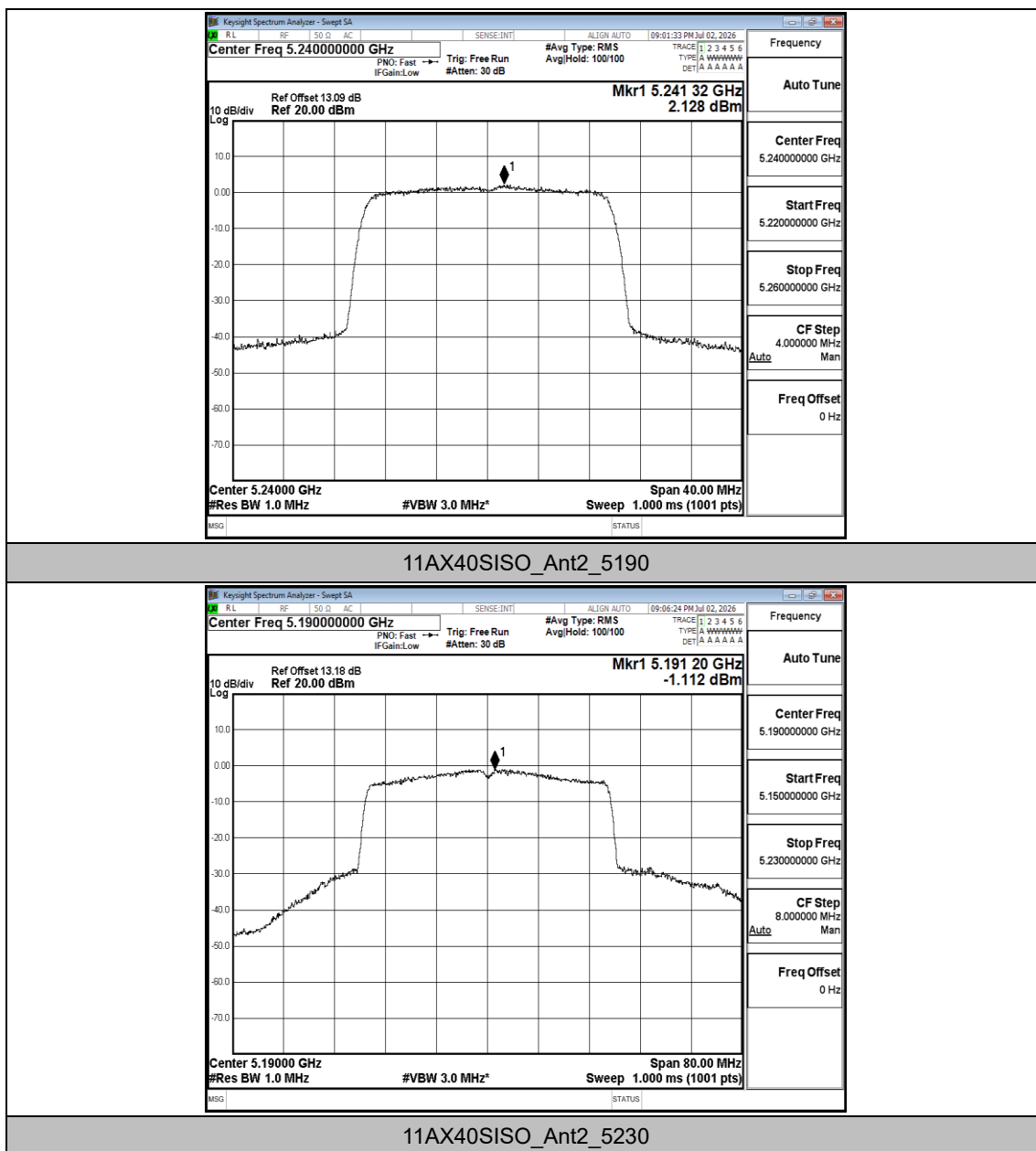


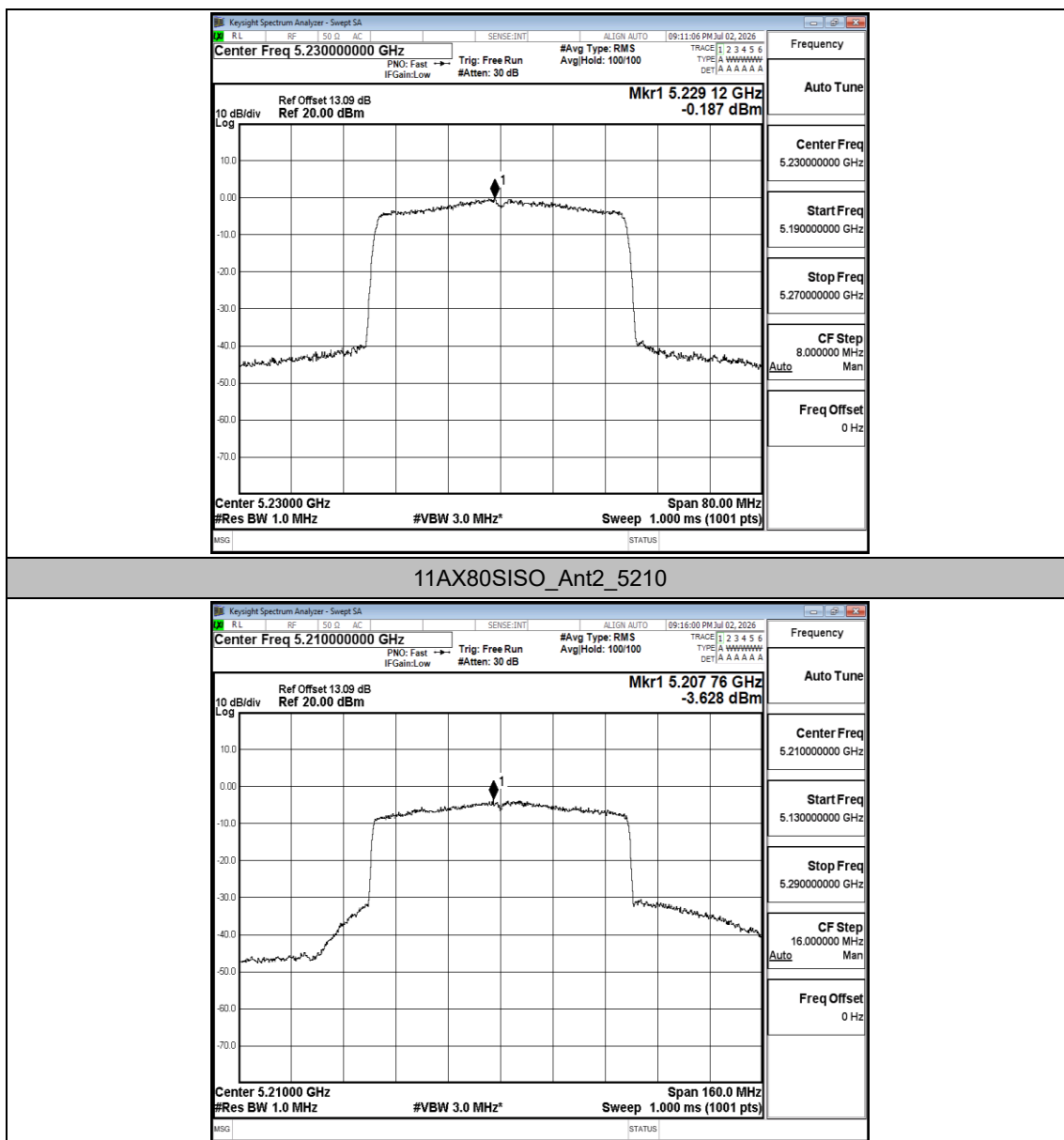




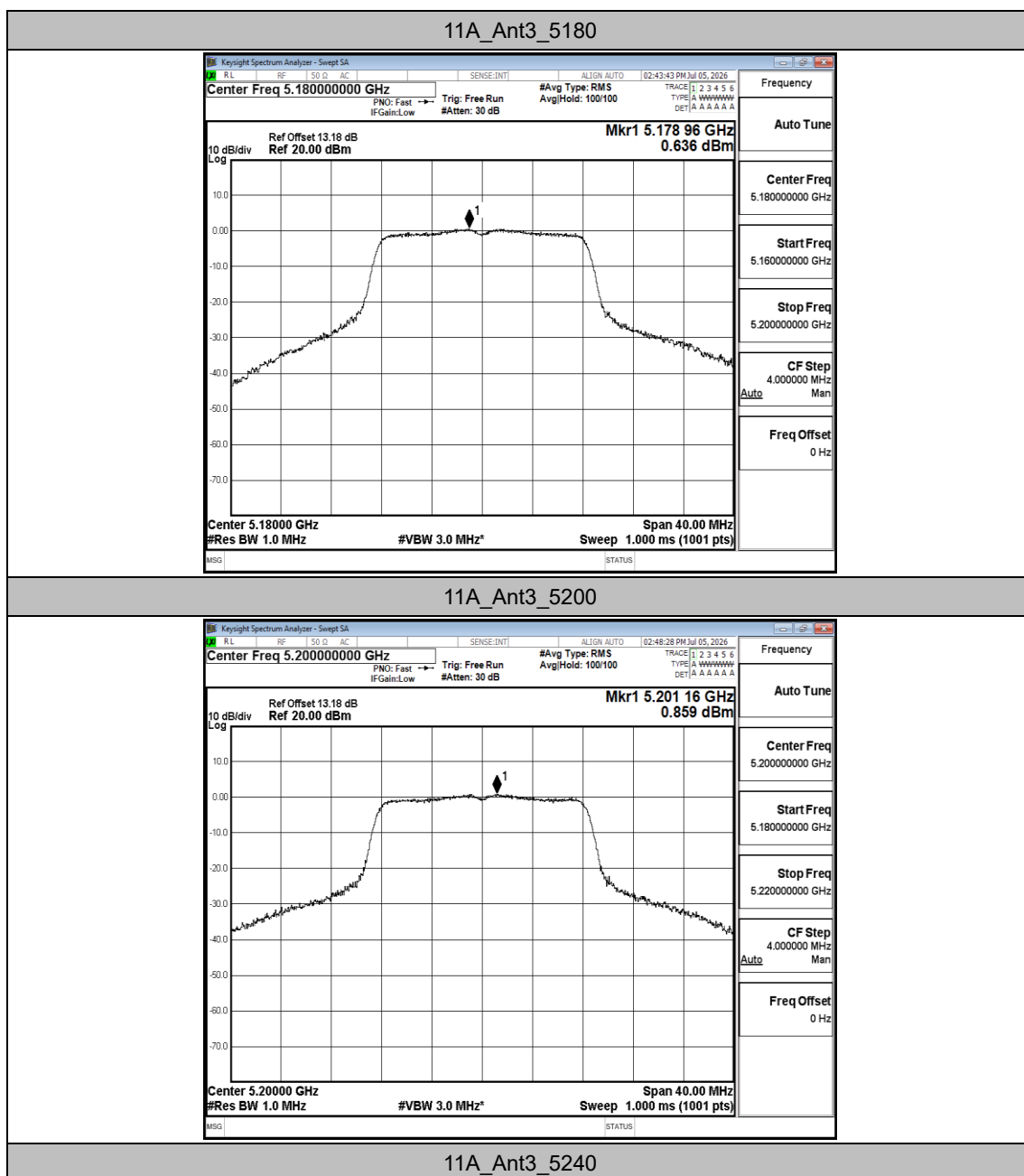


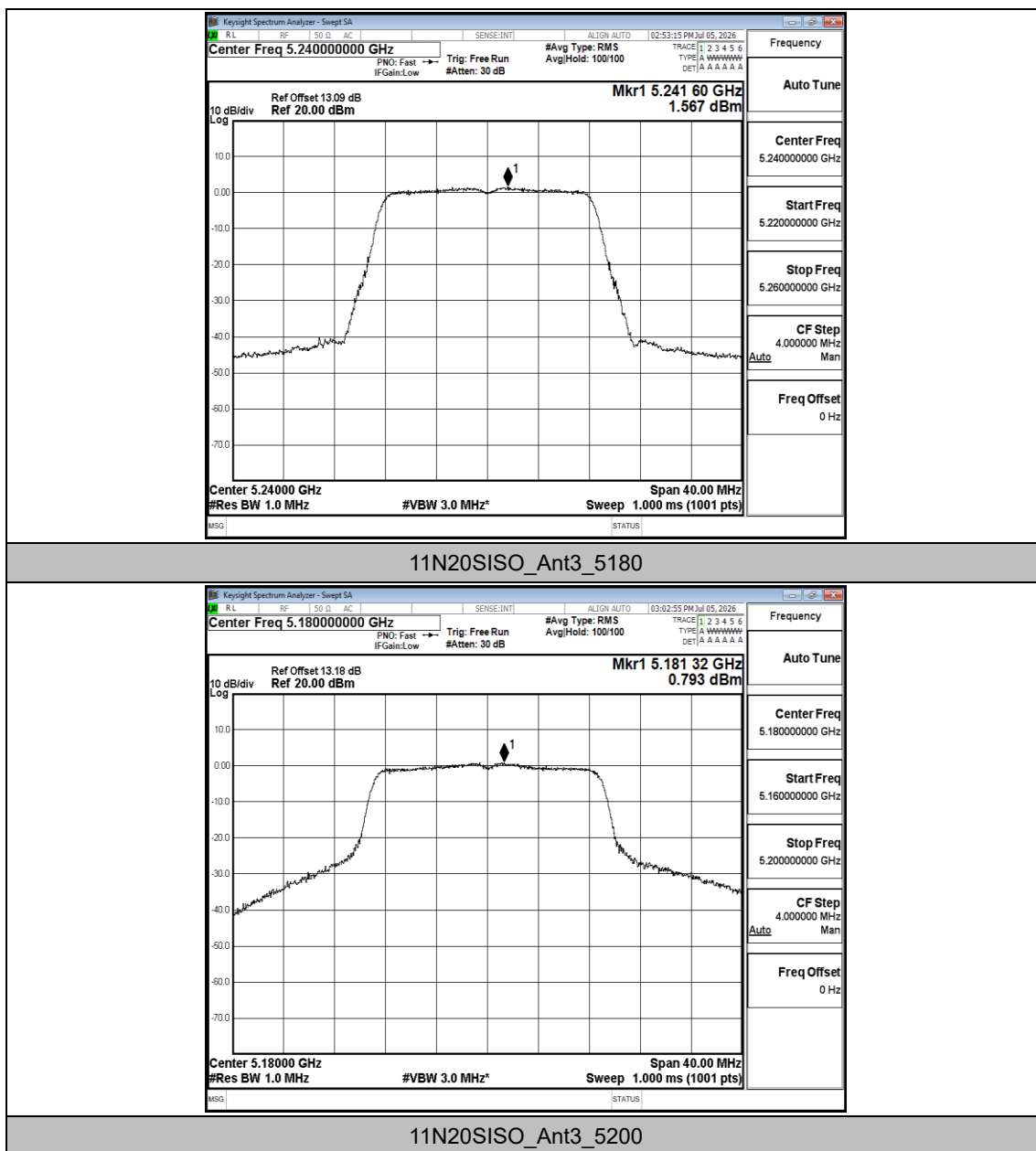


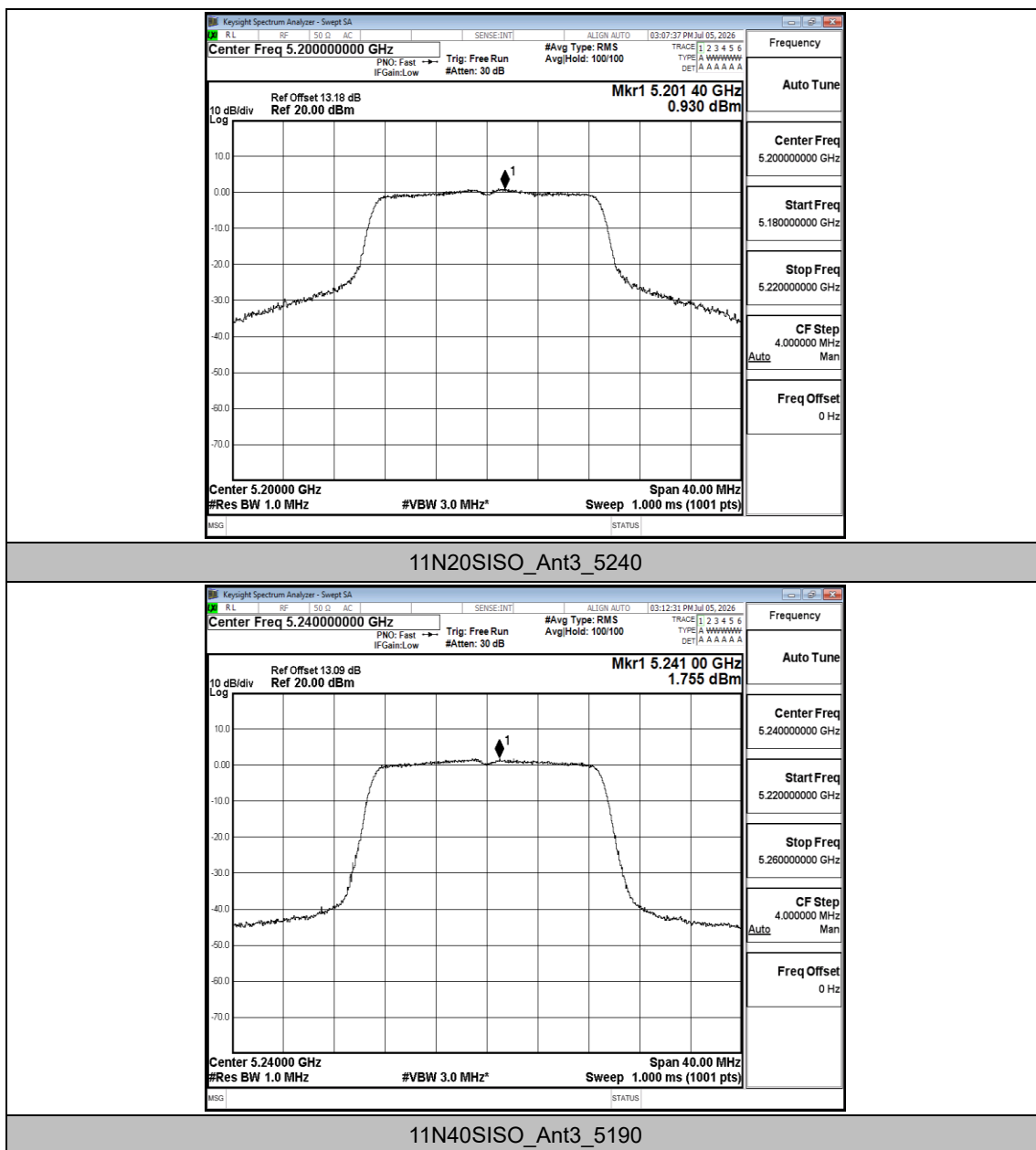


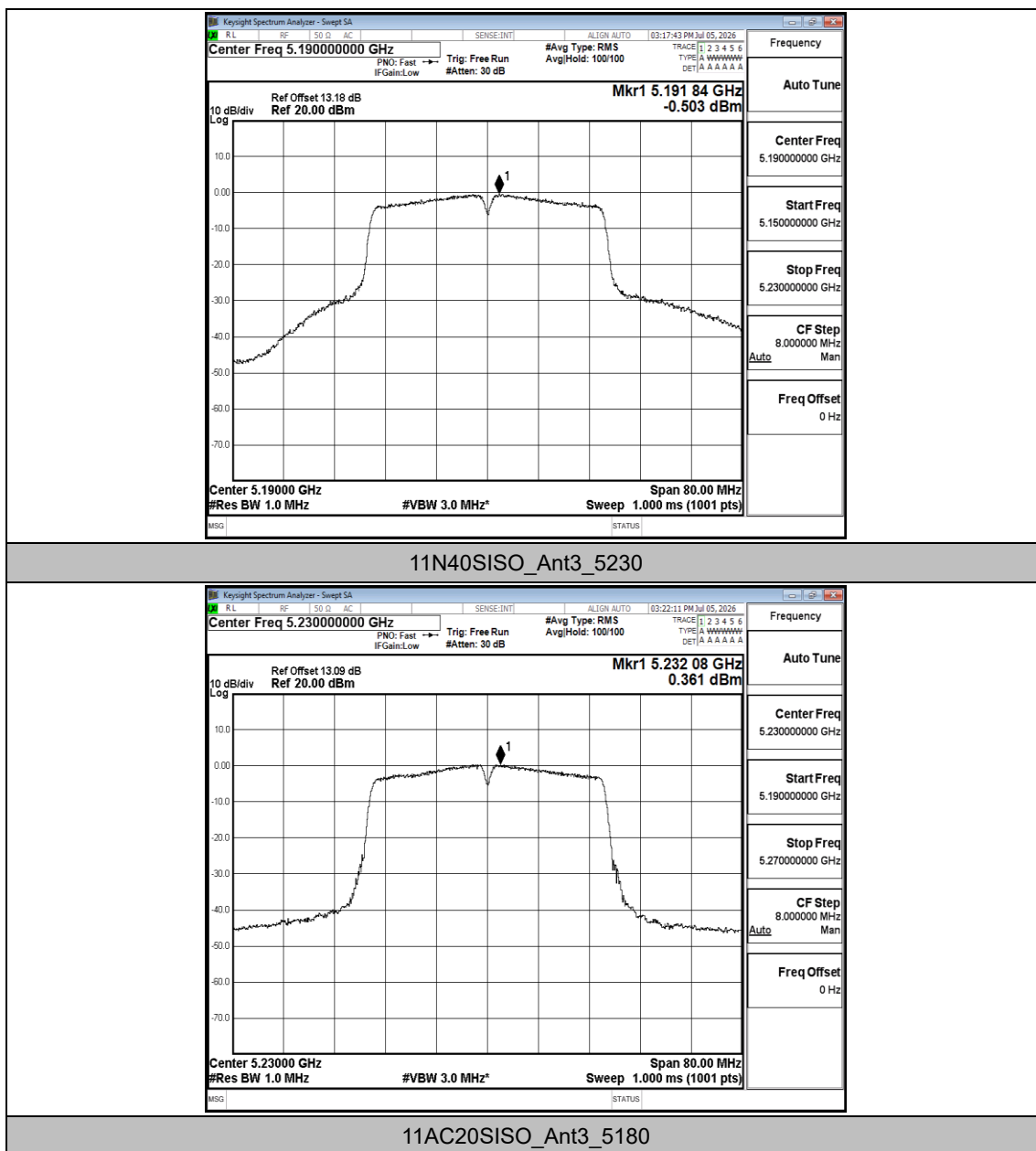


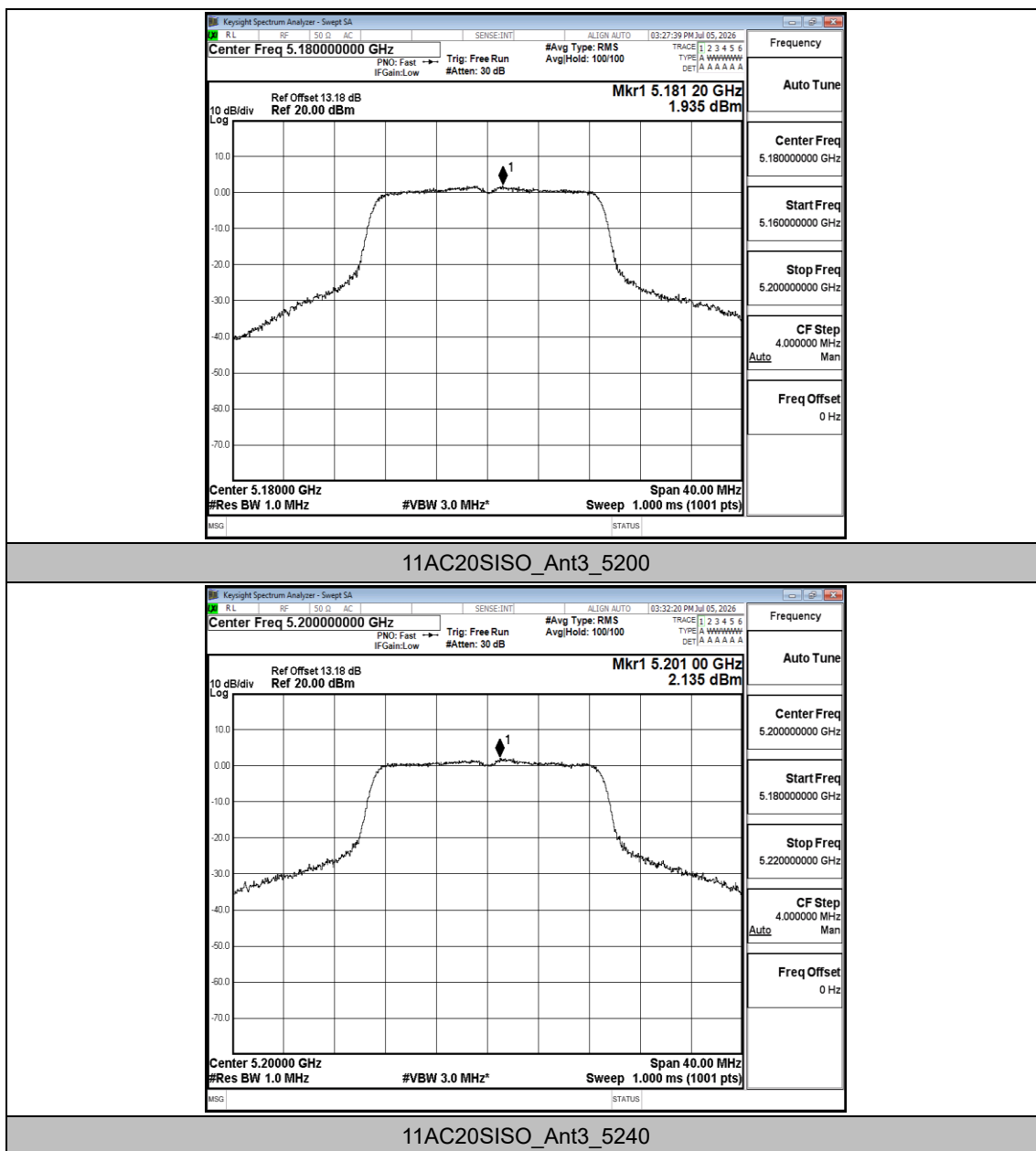
Test Graphs

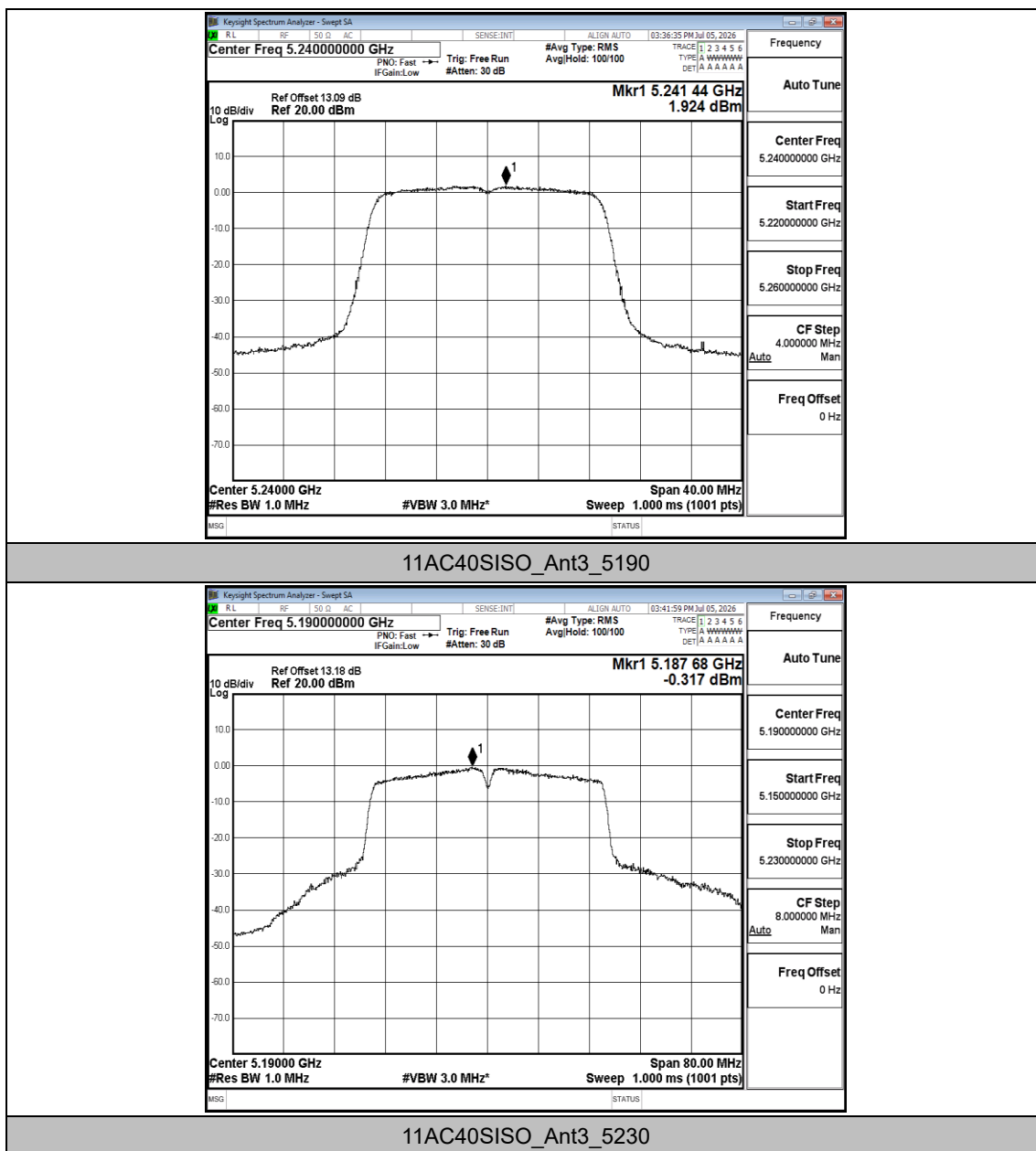


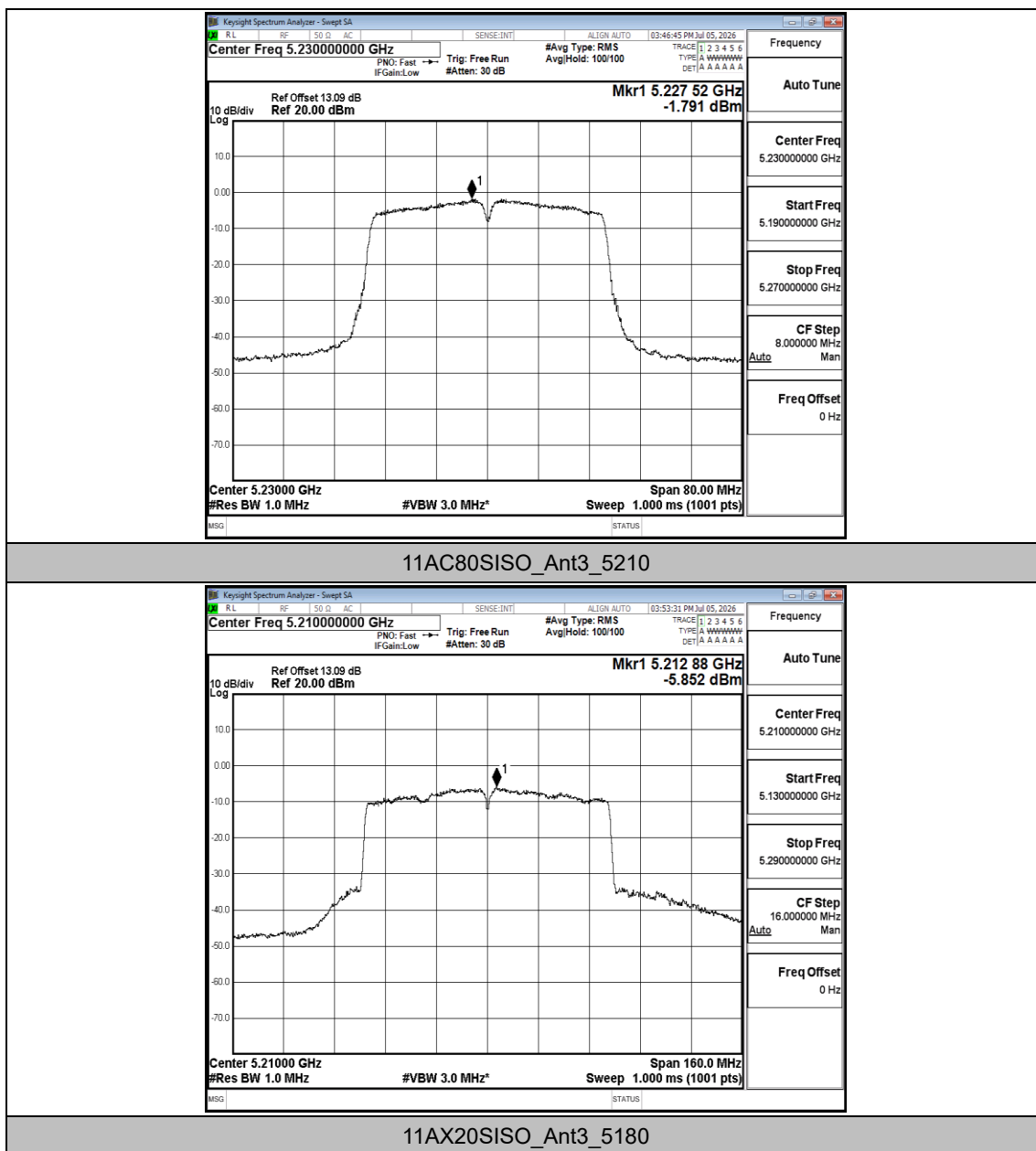


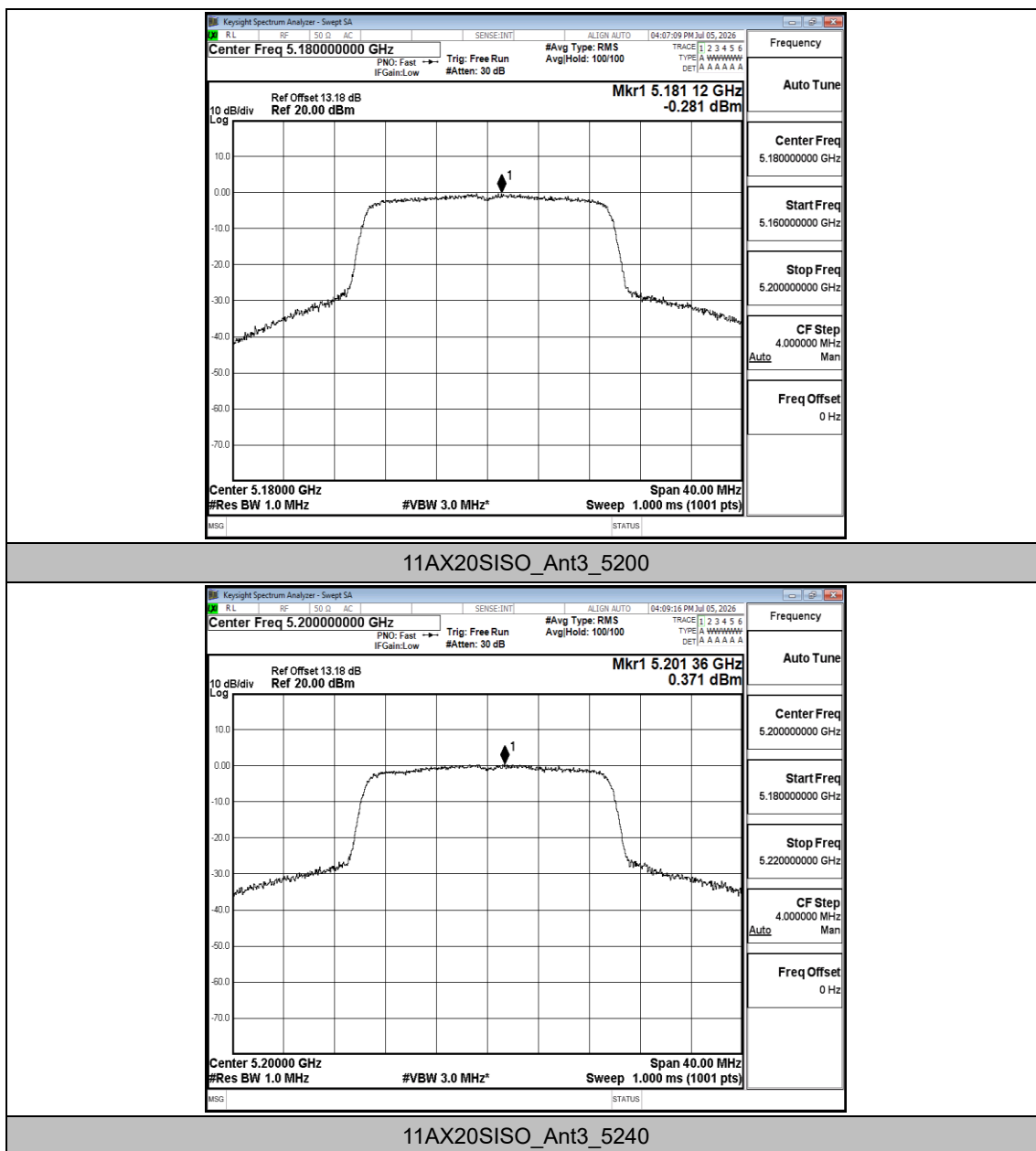


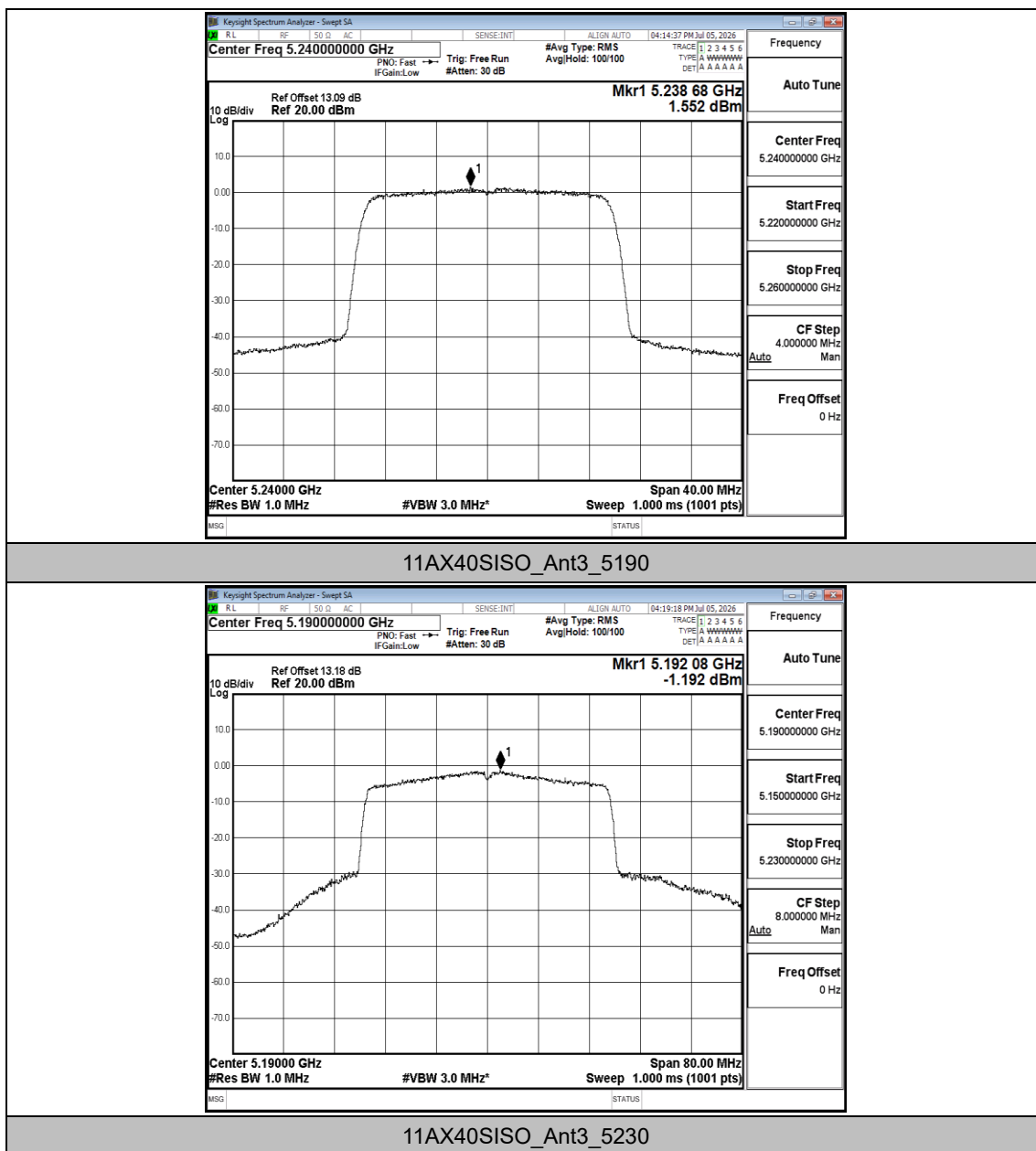


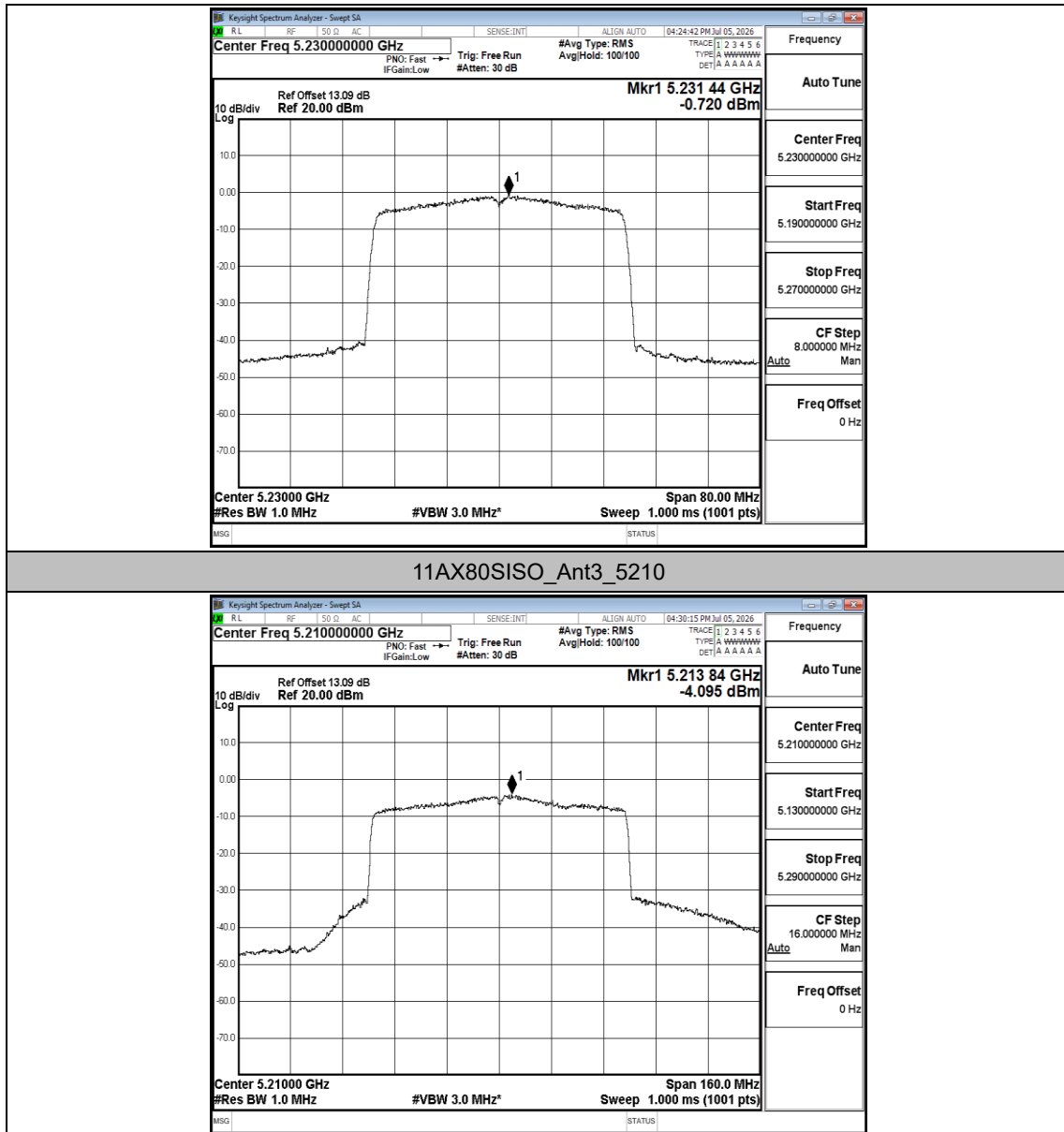












B.4 Emissions in Restricted Bands

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	5180	AV	4500.000	-58.42	≤-44.90	3.54	0.15	40.47	≤54	PASS
				AV	5139.800	-52.66	≤-44.90	3.54	0.15	46.23	≤54	PASS
				AV	5150.000	-52.85	≤-44.90	3.54	0.15	46.04	≤54	PASS
				Peak	4500.000	-49.47	≤-30.55	3.54	0	49.27	≤68.2	PASS
				Peak	5146.100	-42.82	≤-30.55	3.54	0	55.92	≤68.2	PASS
				Peak	5150.000	-45.73	≤-30.55	3.54	0	53.01	≤68.2	PASS
		High	5240	AV	5350.000	-56.58	≤-44.93	3.54	0.18	42.34	≤54	PASS
				AV	5393.760	-55.73	≤-44.93	3.54	0.18	43.19	≤54	PASS
				AV	5460.000	-57.46	≤-44.93	3.54	0.18	41.46	≤54	PASS
				Peak	5350.000	-48.81	≤-30.55	3.54	0	49.93	≤68.2	PASS
				Peak	5359.920	-44.7	≤-30.55	3.54	0	54.04	≤68.2	PASS
				Peak	5460.000	-48.62	≤-30.55	3.54	0	50.12	≤68.2	PASS
11N20SISO	Ant1	Low	5180	AV	4500.000	-58.33	≤-44.91	3.54	0.16	40.57	≤54	PASS
				AV	5145.400	-52.91	≤-44.91	3.54	0.16	45.99	≤54	PASS
				AV	5150.000	-53.28	≤-44.91	3.54	0.16	45.62	≤54	PASS
				Peak	4500.000	-47.79	≤-30.55	3.54	0	50.95	≤68.2	PASS
				Peak	5130.000	-43.34	≤-30.55	3.54	0	55.40	≤68.2	PASS
				Peak	5150.000	-45.45	≤-30.55	3.54	0	53.29	≤68.2	PASS
		High	5240	AV	5350.000	-56.64	≤-44.94	3.54	0.19	42.29	≤54	PASS
				AV	5394.480	-55.85	≤-44.94	3.54	0.19	43.08	≤54	PASS
				AV	5460.000	-57.16	≤-44.94	3.54	0.19	41.77	≤54	PASS
				Peak	5350.000	-49.35	≤-30.55	3.54	0	49.39	≤68.2	PASS
				Peak	5358.960	-45.79	≤-30.55	3.54	0	52.95	≤68.2	PASS
				Peak	5460.000	-50.61	≤-30.55	3.54	0	48.13	≤68.2	PASS
11N40SISO	Ant1	Low	5190	AV	4500.000	-58	≤-45.14	3.54	0.39	41.13	≤54	PASS
				AV	5148.900	-48.75	≤-45.14	3.54	0.39	50.38	≤54	PASS
				AV	5150.000	-47.58	≤-45.14	3.54	0.39	51.55	≤54	PASS
				Peak	4500.000	-48.61	≤-30.55	3.54	0	50.13	≤68.2	PASS
				Peak	5149.600	-37.39	≤-30.55	3.54	0	61.35	≤68.2	PASS
				Peak	5150.000	-35.82	≤-30.55	3.54	0	62.92	≤68.2	PASS
		High	5230	AV	5350.000	-55.16	≤-45.07	3.54	0.32	43.90	≤54	PASS
				AV	5350.020	-55.16	≤-45.07	3.54	0.32	43.90	≤54	PASS
				AV	5460.000	-56.92	≤-45.07	3.54	0.32	42.14	≤54	PASS
				Peak	5350.000	-47.28	≤-30.55	3.54	0	51.46	≤68.2	PASS

				Peak	5354.440	-45.71	≤-30.55	3.54	0	53.03	≤68.2	PASS
				Peak	5460.000	-49.42	≤-30.55	3.54	0	49.32	≤68.2	PASS
11AC20SISO	Ant1	Low	5180	AV	4500.000	-57.74	≤-45.26	3.54	0.51	41.51	≤54	PASS
				AV	5149.600	-45.46	≤-45.26	3.54	0.51	53.79	≤54	PASS
				AV	5150.000	-45.38	≤-45.26	3.54	0.51	53.87	≤54	PASS
				Peak	4500.000	-50.32	≤-30.55	3.54	0	48.42	≤68.2	PASS
				Peak	5148.900	-34.55	≤-30.55	3.54	0	64.19	≤68.2	PASS
				Peak	5150.000	-33.97	≤-30.55	3.54	0	64.77	≤68.2	PASS
		High	5240	AV	5350.000	-56.46	≤-45.26	3.54	0.51	42.79	≤54	PASS
				AV	5352.960	-55.59	≤-45.26	3.54	0.51	43.66	≤54	PASS
				AV	5460.000	-57.77	≤-45.26	3.54	0.51	41.48	≤54	PASS
				Peak	5350.000	-48.98	≤-30.55	3.54	0	49.76	≤68.2	PASS
				Peak	5358.720	-46.21	≤-30.55	3.54	0	52.53	≤68.2	PASS
				Peak	5460.000	-50.07	≤-30.55	3.54	0	48.67	≤68.2	PASS
11AC40SISO	Ant1	Low	5190	AV	4500.000	-58.39	≤-45.65	3.54	0.9	41.25	≤54	PASS
				AV	5148.900	-48.77	≤-45.65	3.54	0.9	50.87	≤54	PASS
				AV	5150.000	-47.35	≤-45.65	3.54	0.9	52.29	≤54	PASS
				Peak	4500.000	-49.17	≤-30.55	3.54	0	49.57	≤68.2	PASS
				Peak	5148.900	-37.55	≤-30.55	3.54	0	61.19	≤68.2	PASS
				Peak	5150.000	-35.95	≤-30.55	3.54	0	62.79	≤68.2	PASS
		High	5230	AV	5350.000	-54.26	≤-45.51	3.54	0.76	45.24	≤54	PASS
				AV	5350.020	-54.26	≤-45.51	3.54	0.76	45.24	≤54	PASS
				AV	5460.000	-57.61	≤-45.51	3.54	0.76	41.89	≤54	PASS
				Peak	5350.000	-44.63	≤-30.55	3.54	0	54.11	≤68.2	PASS
				Peak	5353.660	-39.86	≤-30.55	3.54	0	58.88	≤68.2	PASS
				Peak	5460.000	-49.27	≤-30.55	3.54	0	49.47	≤68.2	PASS
11AC80SISO	Ant1	Low	5210	AV	4500.000	-58.25	≤-46.21	3.54	1.46	41.95	≤54	PASS
				AV	5149.500	-47.33	≤-46.21	3.54	1.46	52.87	≤54	PASS
				AV	5150.000	-47.62	≤-46.21	3.54	1.46	52.58	≤54	PASS
				Peak	4500.000	-49.39	≤-30.55	3.54	0	49.35	≤68.2	PASS
				Peak	5149.500	-37.64	≤-30.55	3.54	0	61.10	≤68.2	PASS
				Peak	5150.000	-36.34	≤-30.55	3.54	0	62.40	≤68.2	PASS
		High	5210	AV	5350.000	-52.43	≤-46.00	3.54	1.25	47.56	≤54	PASS
				AV	5354.440	-52.79	≤-46.00	3.54	1.25	47.20	≤54	PASS
				AV	5460.000	-57.14	≤-46.00	3.54	1.25	42.85	≤54	PASS
				Peak	5350.000	-40.88	≤-30.55	3.54	0	57.86	≤68.2	PASS
				Peak	5359.760	-41.09	≤-30.55	3.54	0	57.65	≤68.2	PASS
				Peak	5460.000	-48.97	≤-30.55	3.54	0	49.77	≤68.2	PASS
11AX20SISO	Ant1	Low	5180	AV	4500.000	-58.3	≤-45.32	3.54	0.57	41.01	≤54	PASS
				AV	5148.900	-52.58	≤-45.32	3.54	0.57	46.73	≤54	PASS
				AV	5150.000	-52.7	≤-45.32	3.54	0.57	46.61	≤54	PASS

				Peak	4500.000	-49.64	≤-30.55	3.54	0	49.10	≤68.2	PASS
				Peak	5130.700	-43.16	≤-30.55	3.54	0	55.58	≤68.2	PASS
				Peak	5150.000	-46	≤-30.55	3.54	0	52.74	≤68.2	PASS
		High	5240	AV	5350.000	-56.64	≤-45.32	3.54	0.57	42.67	≤54	PASS
				AV	5401.680	-55.98	≤-45.32	3.54	0.57	43.33	≤54	PASS
				AV	5460.000	-57.4	≤-45.32	3.54	0.57	41.91	≤54	PASS
				Peak	5350.000	-47.37	≤-30.55	3.54	0	51.37	≤68.2	PASS
				Peak	5351.040	-45.11	≤-30.55	3.54	0	53.63	≤68.2	PASS
				Peak	5460.000	-51.54	≤-30.55	3.54	0	47.20	≤68.2	PASS
11AX40SISO	Ant1	Low	5190	AV	4500.000	-57.4	≤-45.33	3.54	0.58	41.92	≤54	PASS
				AV	5149.600	-46.59	≤-45.33	3.54	0.58	52.73	≤54	PASS
				AV	5150.000	-46.82	≤-45.33	3.54	0.58	52.50	≤54	PASS
				Peak	4500.000	-48.82	≤-30.55	3.54	0	49.92	≤68.2	PASS
				Peak	5145.400	-32.89	≤-30.55	3.54	0	65.85	≤68.2	PASS
				Peak	5150.000	-33.32	≤-30.55	3.54	0	65.42	≤68.2	PASS
		High	5230	AV	5350.000	-54.2	≤-45.33	3.54	0.58	45.12	≤54	PASS
				AV	5350.540	-53.77	≤-45.33	3.54	0.58	45.55	≤54	PASS
				AV	5460.000	-57.5	≤-45.33	3.54	0.58	41.82	≤54	PASS
				Peak	5350.000	-40.79	≤-30.55	3.54	0	57.95	≤68.2	PASS
				Peak	5350.020	-40.79	≤-30.55	3.54	0	57.95	≤68.2	PASS
				Peak	5460.000	-50.42	≤-30.55	3.54	0	48.32	≤68.2	PASS
11AX80SISO	Ant1	Low	5210	AV	4500.000	-57.82	≤-45.34	3.54	0.59	41.51	≤54	PASS
				AV	5149.500	-45.67	≤-45.34	3.54	0.59	53.66	≤54	PASS
				AV	5150.000	-45.86	≤-45.34	3.54	0.59	53.47	≤54	PASS
				Peak	4500.000	-50.2	≤-30.55	3.54	0	48.54	≤68.2	PASS
				Peak	5134.500	-36.25	≤-30.55	3.54	0	62.49	≤68.2	PASS
				Peak	5150.000	-35.54	≤-30.55	3.54	0	63.20	≤68.2	PASS
		High	5210	AV	5350.000	-50.84	≤-45.34	3.54	0.59	48.49	≤54	PASS
				AV	5351.640	-49.86	≤-45.34	3.54	0.59	49.47	≤54	PASS
				AV	5460.000	-57.32	≤-45.34	3.54	0.59	42.01	≤54	PASS
				Peak	5350.000	-39.82	≤-30.55	3.54	0	58.92	≤68.2	PASS
				Peak	5350.240	-38.56	≤-30.55	3.54	0	60.18	≤68.2	PASS
				Peak	5460.000	-48.4	≤-30.55	3.54	0	50.34	≤68.2	PASS

Note:

1. The Antenna Gain is compensated in the graph.

Test Graphs

