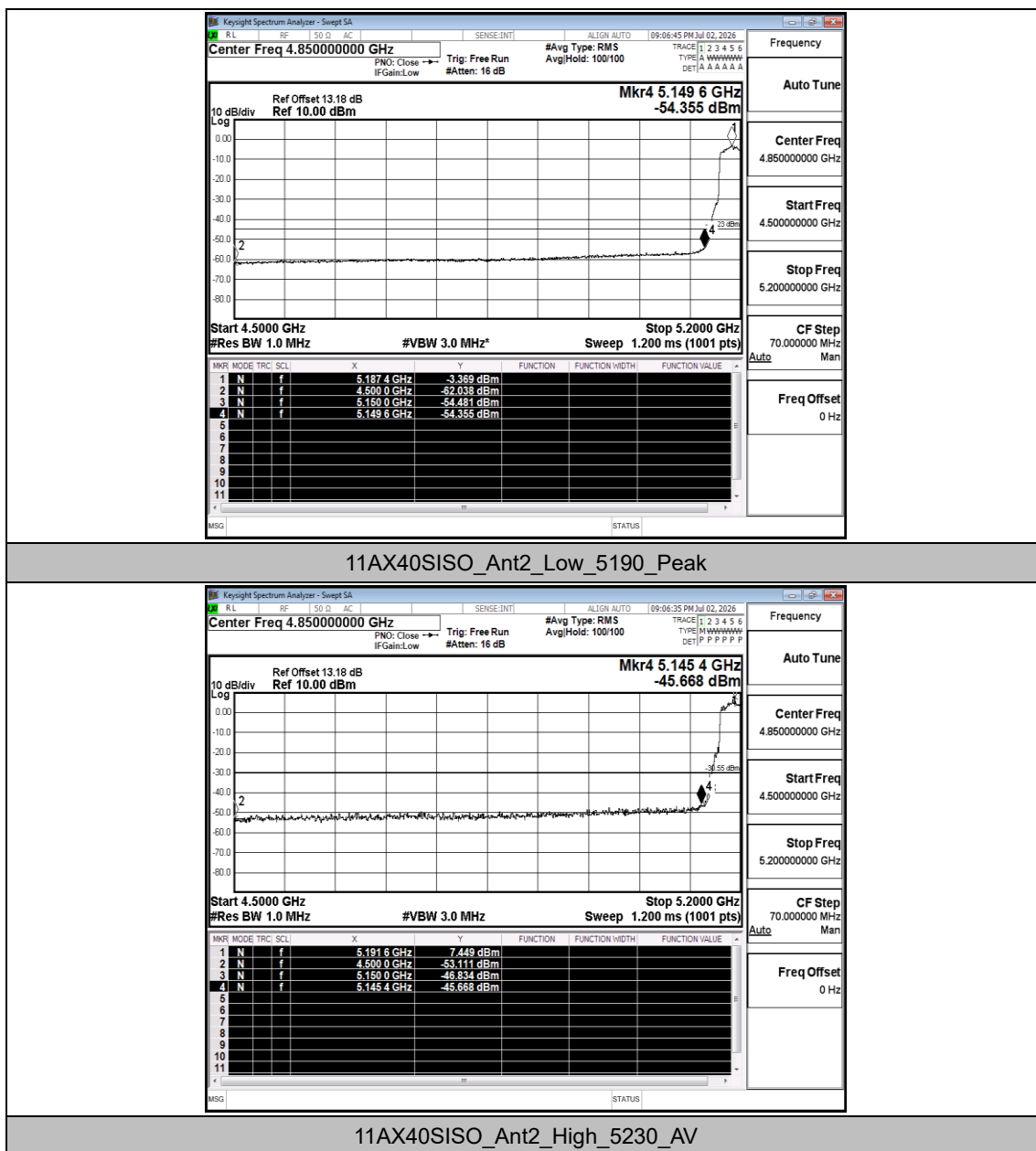
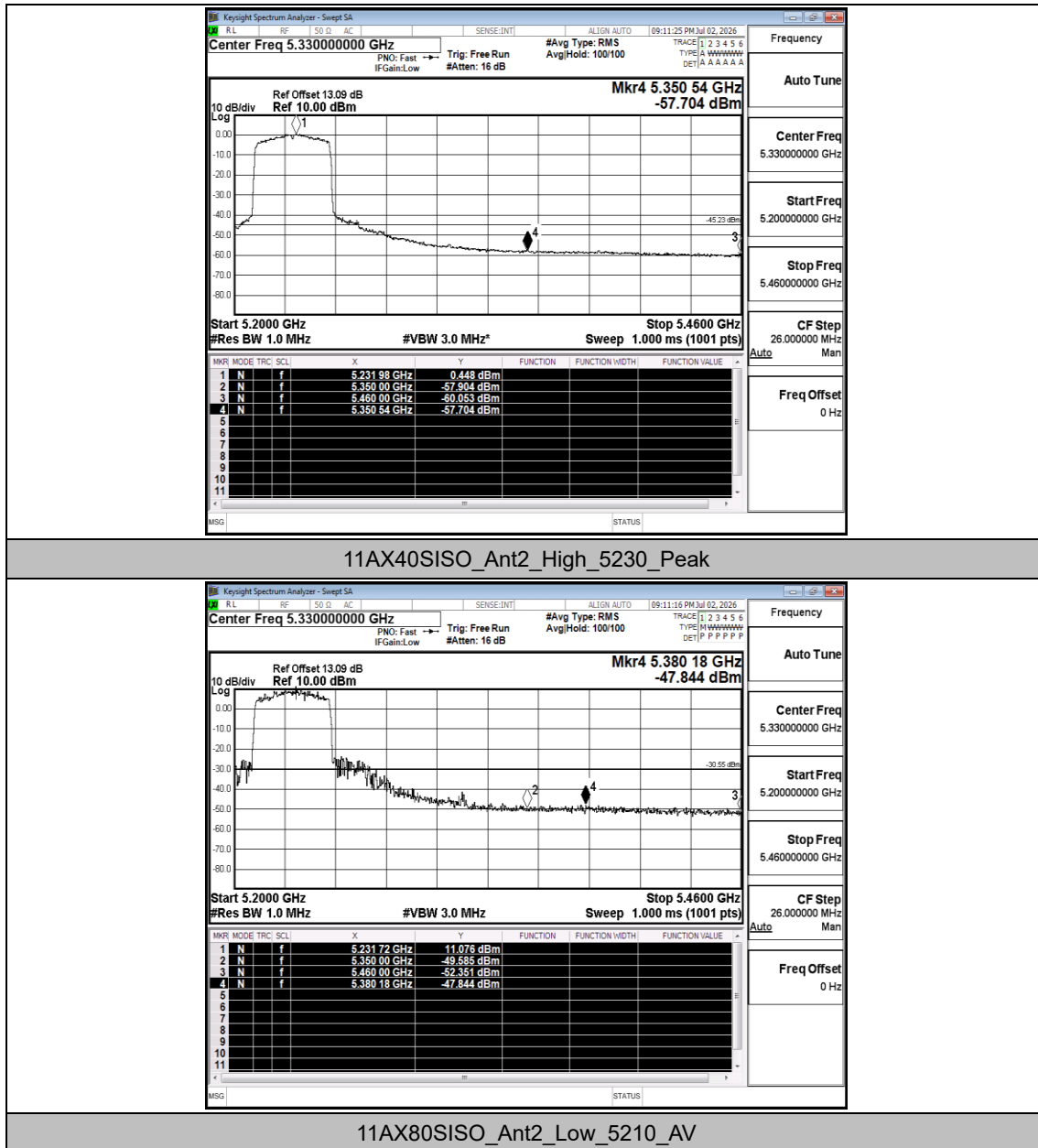
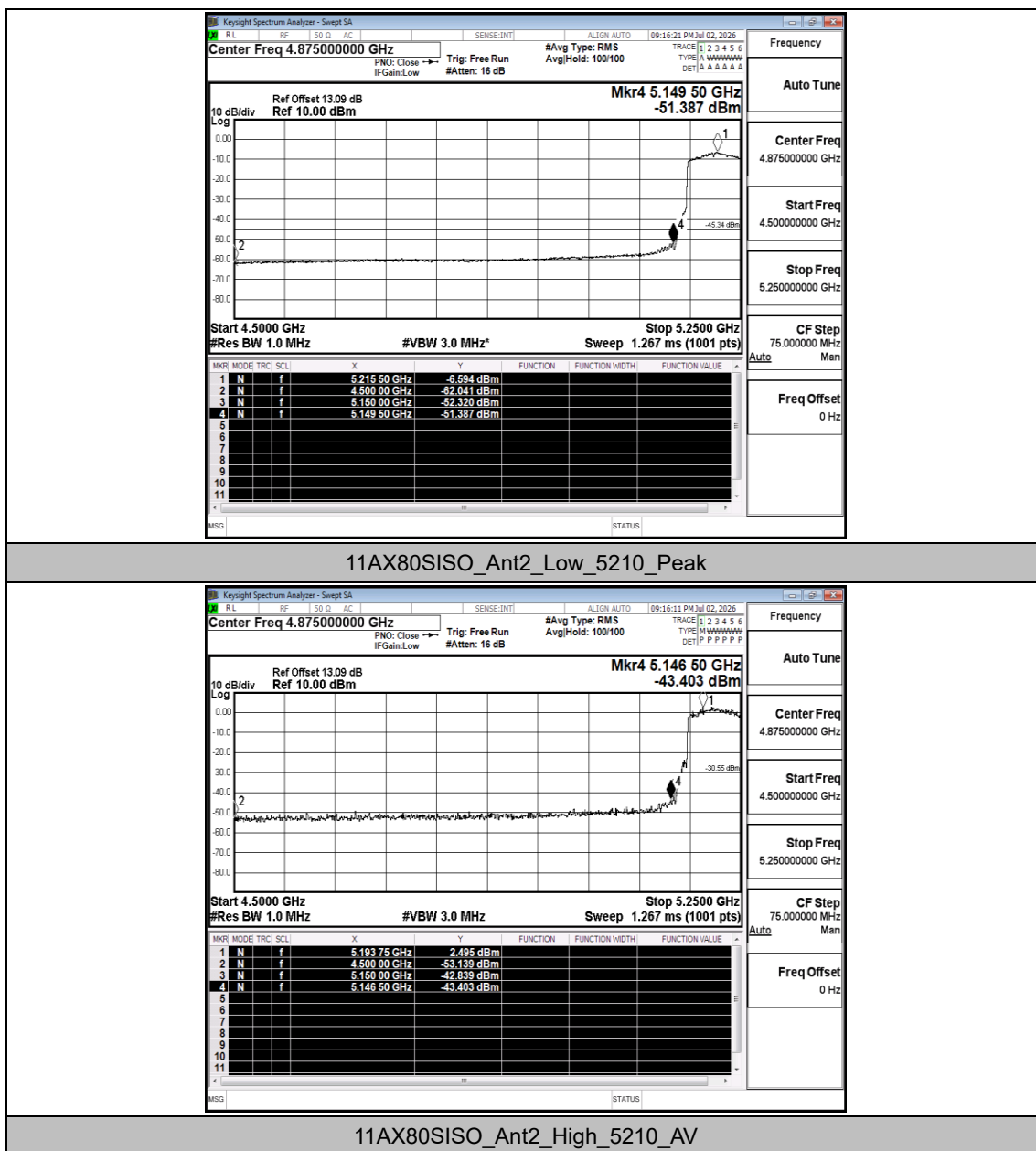
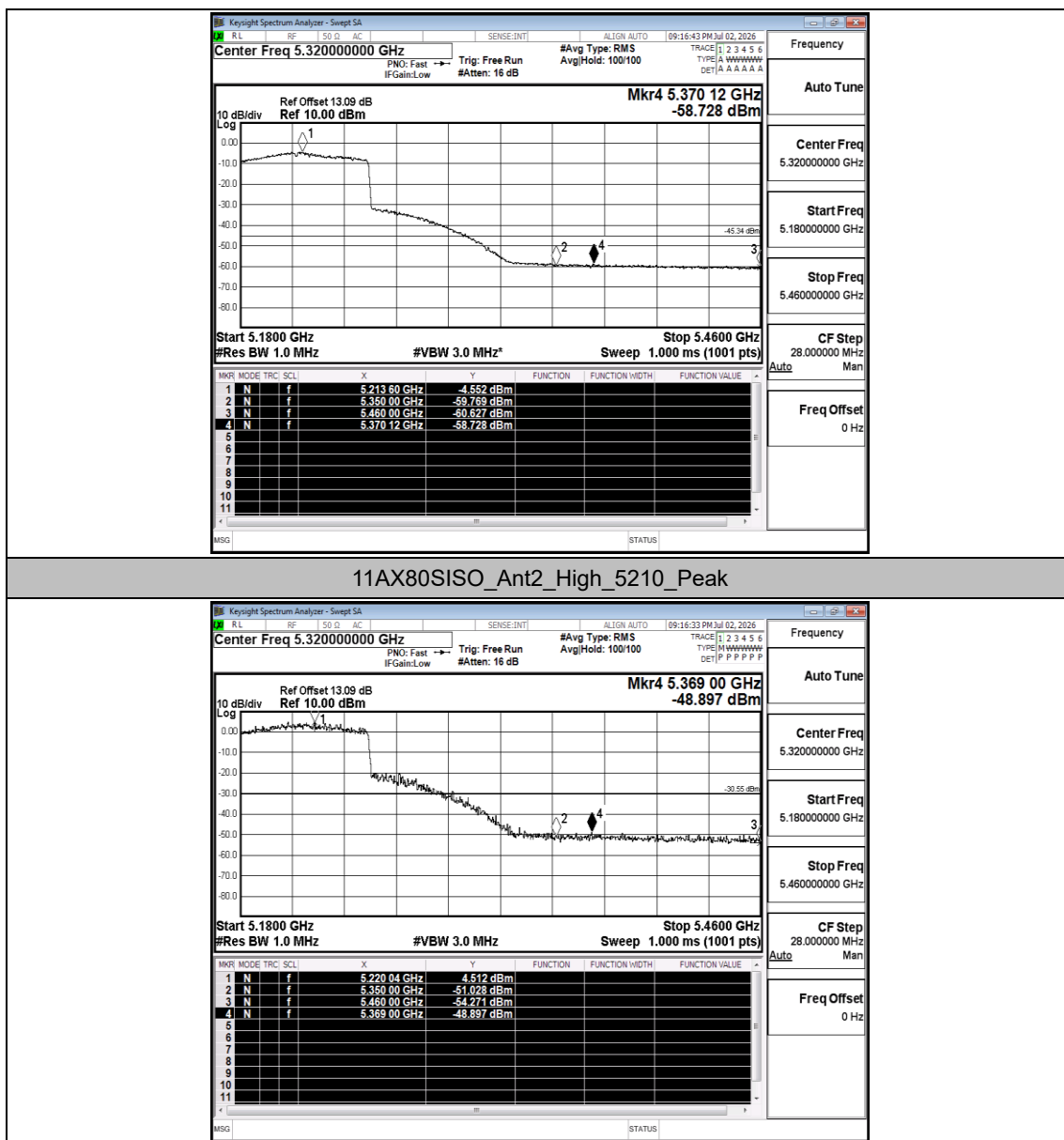










Test Result

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	Ant3	Low	5180	AV	4500.000	-62.04	≤-44.93	3.54	0.18	36.88	≤54	PASS
				AV	5139.800	-56.58	≤-44.93	3.54	0.18	42.34	≤54	PASS
				AV	5150.000	-57.93	≤-44.93	3.54	0.18	40.99	≤54	PASS
				Peak	4500.000	-55.61	≤-30.55	3.54	0	43.13	≤68.2	PASS
				Peak	5097.800	-47.28	≤-30.55	3.54	0	51.46	≤68.2	PASS
				Peak	5150.000	-51.22	≤-30.55	3.54	0	47.52	≤68.2	PASS
		High	5240	AV	5350.000	-55.98	≤-44.93	3.54	0.18	42.94	≤54	PASS
				AV	5359.920	-53.46	≤-44.93	3.54	0.18	45.46	≤54	PASS
				AV	5460.000	-57.1	≤-44.93	3.54	0.18	41.82	≤54	PASS
				Peak	5350.000	-46.7	≤-30.55	3.54	0	52.04	≤68.2	PASS
				Peak	5360.640	-45.15	≤-30.55	3.54	0	53.59	≤68.2	PASS
				Peak	5460.000	-48.14	≤-30.55	3.54	0	50.60	≤68.2	PASS
11N20SISO	Ant3	Low	5180	AV	4500.000	-58	≤-44.94	3.54	0.19	40.93	≤54	PASS
				AV	5139.800	-53.83	≤-44.94	3.54	0.19	45.10	≤54	PASS
				AV	5150.000	-54.98	≤-44.94	3.54	0.19	43.95	≤54	PASS
				Peak	4500.000	-51.47	≤-30.55	3.54	0	47.27	≤68.2	PASS
				Peak	5105.500	-44.93	≤-30.55	3.54	0	53.81	≤68.2	PASS
				Peak	5150.000	-46.5	≤-30.55	3.54	0	52.24	≤68.2	PASS
		High	5240	AV	5350.000	-55.3	≤-44.91	3.54	0.16	43.60	≤54	PASS
				AV	5359.920	-53.7	≤-44.91	3.54	0.16	45.20	≤54	PASS
				AV	5460.000	-56.96	≤-44.91	3.54	0.16	41.94	≤54	PASS
				Peak	5350.000	-46.71	≤-30.55	3.54	0	52.03	≤68.2	PASS
				Peak	5367.840	-45.44	≤-30.55	3.54	0	53.30	≤68.2	PASS
				Peak	5460.000	-48.14	≤-30.55	3.54	0	50.60	≤68.2	PASS
11N40SISO	Ant3	Low	5190	AV	4500.000	-58.01	≤-45.13	3.54	0.38	41.11	≤54	PASS
				AV	5149.600	-53.13	≤-45.13	3.54	0.38	45.99	≤54	PASS
				AV	5150.000	-53.52	≤-45.13	3.54	0.38	45.60	≤54	PASS
				Peak	4500.000	-50.96	≤-30.55	3.54	0	47.78	≤68.2	PASS
				Peak	5138.400	-44.03	≤-30.55	3.54	0	54.71	≤68.2	PASS
				Peak	5150.000	-45.47	≤-30.55	3.54	0	53.27	≤68.2	PASS
		High	5230	AV	5350.000	-53.36	≤-45.14	3.54	0.39	45.77	≤54	PASS
				AV	5350.020	-53.36	≤-45.14	3.54	0.39	45.77	≤54	PASS
				AV	5460.000	-56.99	≤-45.14	3.54	0.39	42.14	≤54	PASS
				Peak	5350.000	-45.48	≤-30.55	3.54	0	53.26	≤68.2	PASS
				Peak	5351.580	-45.25	≤-30.55	3.54	0	53.49	≤68.2	PASS
				Peak	5460.000	-49.05	≤-30.55	3.54	0	49.69	≤68.2	PASS

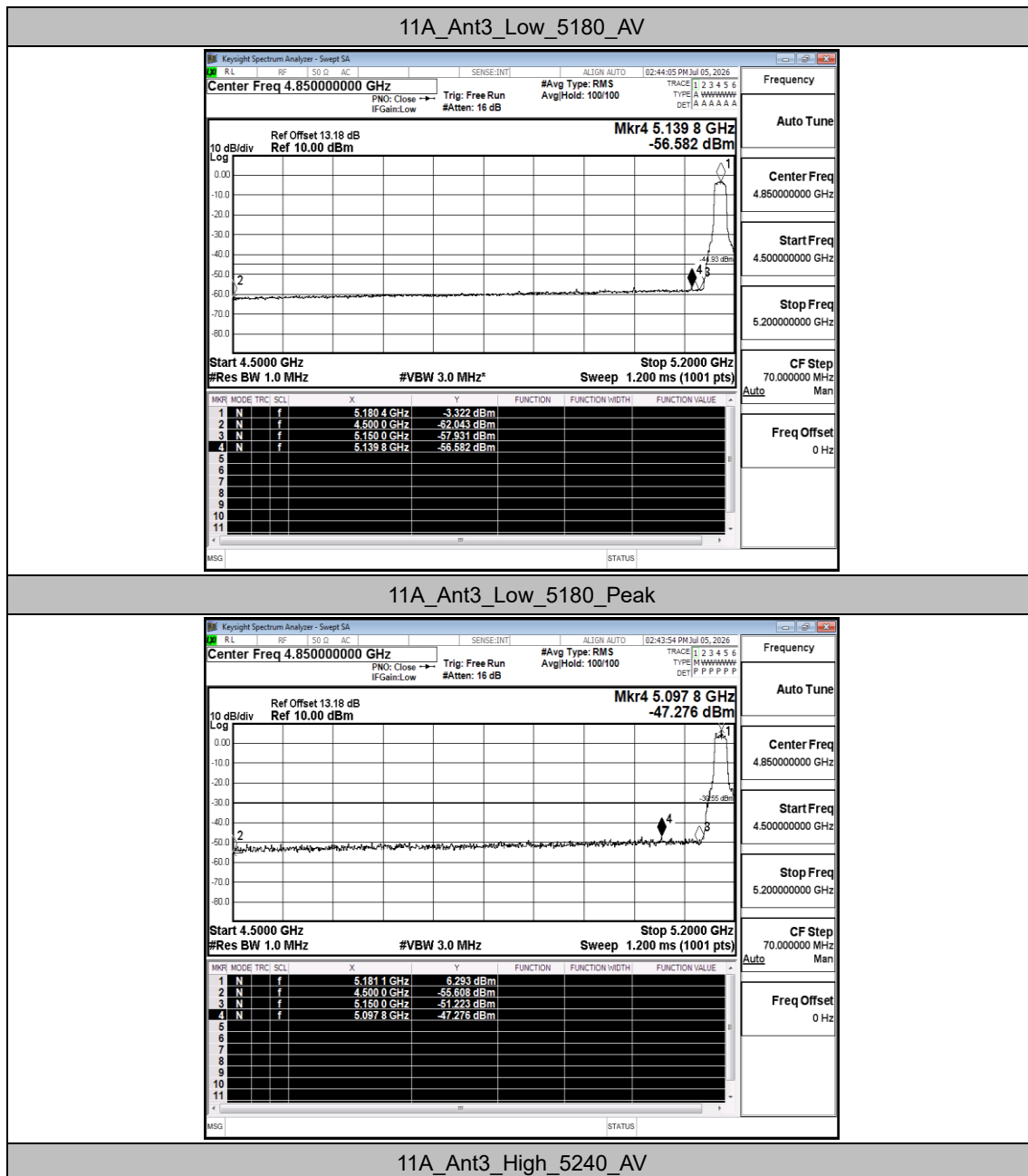
11AC20SISO	Ant3	Low	5180	AV	4500.000	-58.66	≤-45.26	3.54	0.51	40.59	≤54	PASS
				AV	5139.800	-52.85	≤-45.26	3.54	0.51	46.40	≤54	PASS
				AV	5150.000	-55.06	≤-45.26	3.54	0.51	44.19	≤54	PASS
				Peak	4500.000	-47.82	≤-30.55	3.54	0	50.92	≤68.2	PASS
				Peak	5017.300	-43.61	≤-30.55	3.54	0	55.13	≤68.2	PASS
				Peak	5150.000	-46.17	≤-30.55	3.54	0	52.57	≤68.2	PASS
		High	5240	AV	5350.000	-55.32	≤-45.26	3.54	0.51	43.93	≤54	PASS
				AV	5359.920	-53.82	≤-45.26	3.54	0.51	45.43	≤54	PASS
				AV	5460.000	-56.63	≤-45.26	3.54	0.51	42.62	≤54	PASS
				Peak	5350.000	-48.65	≤-30.55	3.54	0	50.09	≤68.2	PASS
				Peak	5376.240	-45.18	≤-30.55	3.54	0	53.56	≤68.2	PASS
				Peak	5460.000	-49.45	≤-30.55	3.54	0	49.29	≤68.2	PASS
11AC40SISO	Ant3	Low	5190	AV	4500.000	-58.03	≤-45.65	3.54	0.9	41.61	≤54	PASS
				AV	5149.600	-52.34	≤-45.65	3.54	0.9	47.30	≤54	PASS
				AV	5150.000	-53.16	≤-45.65	3.54	0.9	46.48	≤54	PASS
				Peak	4500.000	-49.92	≤-30.55	3.54	0	48.82	≤68.2	PASS
				Peak	5118.800	-43.63	≤-30.55	3.54	0	55.11	≤68.2	PASS
				Peak	5150.000	-45.74	≤-30.55	3.54	0	53.00	≤68.2	PASS
		High	5230	AV	5350.000	-54.37	≤-45.65	3.54	0.9	45.27	≤54	PASS
				AV	5350.020	-54.37	≤-45.65	3.54	0.9	45.27	≤54	PASS
				AV	5460.000	-56.7	≤-45.65	3.54	0.9	42.94	≤54	PASS
				Peak	5350.000	-46.32	≤-30.55	3.54	0	52.42	≤68.2	PASS
				Peak	5361.460	-45.45	≤-30.55	3.54	0	53.29	≤68.2	PASS
				Peak	5460.000	-48.49	≤-30.55	3.54	0	50.25	≤68.2	PASS
11AC80SISO	Ant3	Low	5210	AV	4500.000	-58.83	≤-46.00	3.54	1.25	41.16	≤54	PASS
				AV	5145.750	-52.37	≤-46.00	3.54	1.25	47.62	≤54	PASS
				AV	5150.000	-53.16	≤-46.00	3.54	1.25	46.83	≤54	PASS
				Peak	4500.000	-49.98	≤-30.55	3.54	0	48.76	≤68.2	PASS
				Peak	5148.000	-43.2	≤-30.55	3.54	0	55.54	≤68.2	PASS
				Peak	5150.000	-43.26	≤-30.55	3.54	0	55.48	≤68.2	PASS
		High	5210	AV	5350.000	-56.76	≤-46.00	3.54	1.25	43.23	≤54	PASS
				AV	5363.680	-55.55	≤-46.00	3.54	1.25	44.44	≤54	PASS
				AV	5460.000	-57.92	≤-46.00	3.54	1.25	42.07	≤54	PASS
				Peak	5350.000	-47.77	≤-30.55	3.54	0	50.97	≤68.2	PASS
				Peak	5386.080	-45.71	≤-30.55	3.54	0	53.03	≤68.2	PASS
				Peak	5460.000	-49.11	≤-30.55	3.54	0	49.63	≤68.2	PASS
11AX20SISO	Ant3	Low	5180	AV	4500.000	-57.76	≤-45.32	3.54	0.57	41.55	≤54	PASS
				AV	5139.800	-53.67	≤-45.32	3.54	0.57	45.64	≤54	PASS
				AV	5150.000	-54.57	≤-45.32	3.54	0.57	44.74	≤54	PASS
				Peak	4500.000	-49.99	≤-30.55	3.54	0	48.75	≤68.2	PASS
				Peak	5117.400	-44.17	≤-30.55	3.54	0	54.57	≤68.2	PASS

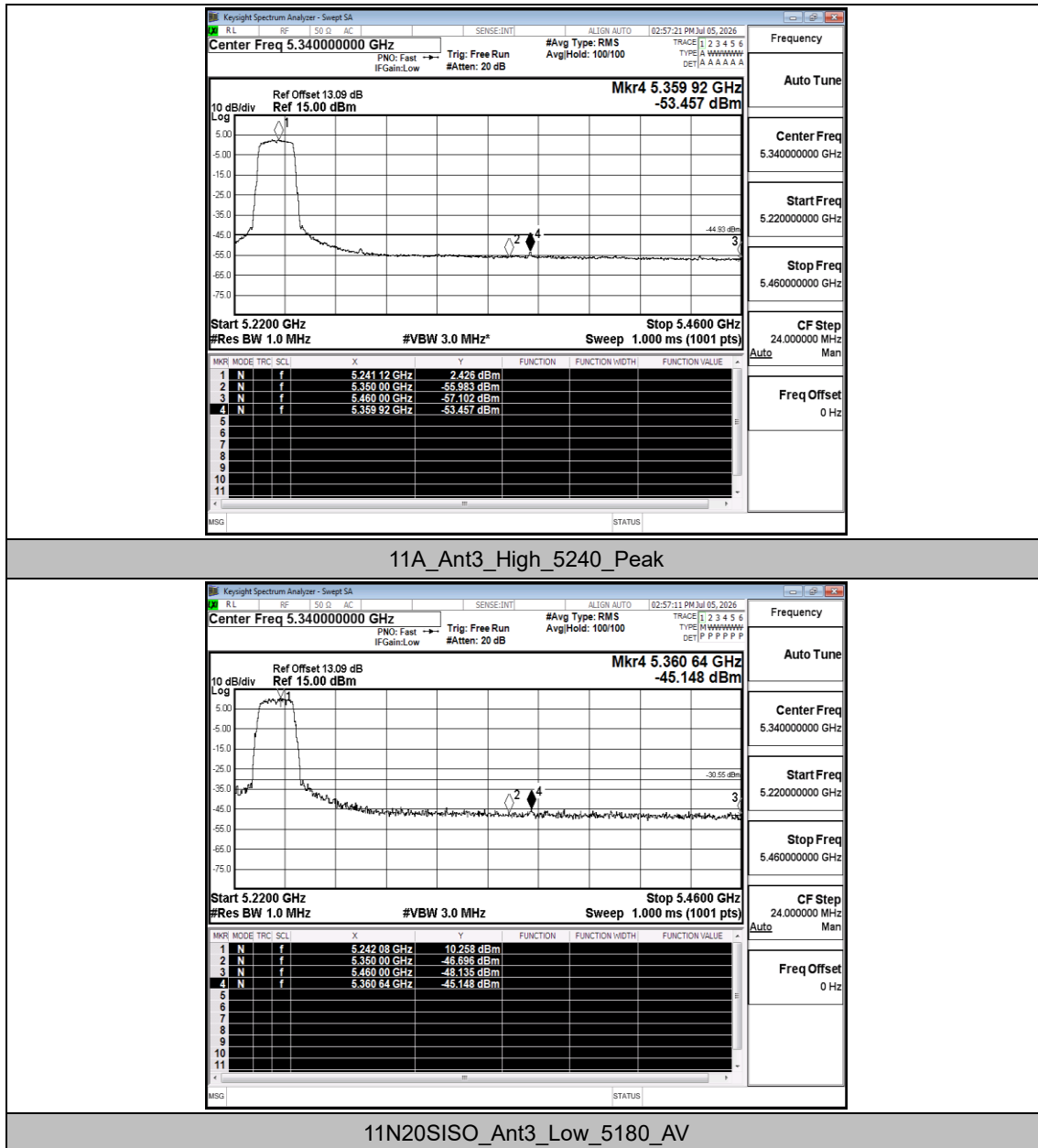
		High	5240	Peak	5150.000	-45.53	≤-30.55	3.54	0	53.21	≤68.2	PASS
				AV	5350.000	-55.35	≤-45.32	3.54	0.57	43.96	≤54	PASS
				AV	5360.160	-53.84	≤-45.32	3.54	0.57	45.47	≤54	PASS
				AV	5460.000	-57.16	≤-45.32	3.54	0.57	42.15	≤54	PASS
				Peak	5350.000	-48.12	≤-30.55	3.54	0	50.62	≤68.2	PASS
				Peak	5373.120	-45.15	≤-30.55	3.54	0	53.59	≤68.2	PASS
11AX40SISO	Ant3	Low	5190	Peak	5460.000	-48.59	≤-30.55	3.54	0	50.15	≤68.2	PASS
				AV	4500.000	-58.39	≤-45.32	3.54	0.57	40.92	≤54	PASS
				AV	5149.600	-53.59	≤-45.32	3.54	0.57	45.72	≤54	PASS
				AV	5150.000	-54.54	≤-45.32	3.54	0.57	44.77	≤54	PASS
				Peak	4500.000	-48.87	≤-30.55	3.54	0	49.87	≤68.2	PASS
				Peak	5066.300	-44.42	≤-30.55	3.54	0	54.32	≤68.2	PASS
		High	5230	Peak	5150.000	-45.25	≤-30.55	3.54	0	53.49	≤68.2	PASS
				AV	5350.000	-53.19	≤-45.33	3.54	0.58	46.13	≤54	PASS
				AV	5350.020	-53.19	≤-45.33	3.54	0.58	46.13	≤54	PASS
				AV	5460.000	-57.09	≤-45.33	3.54	0.58	42.23	≤54	PASS
				Peak	5350.000	-46.03	≤-30.55	3.54	0	52.71	≤68.2	PASS
				Peak	5381.480	-44.5	≤-30.55	3.54	0	54.24	≤68.2	PASS
11AX80SISO	Ant3	Low	5210	Peak	5460.000	-49.26	≤-30.55	3.54	0	49.48	≤68.2	PASS
				AV	4500.000	-58.33	≤-45.34	3.54	0.59	41.00	≤54	PASS
				AV	5149.500	-51.12	≤-45.34	3.54	0.59	48.21	≤54	PASS
				AV	5150.000	-51.61	≤-45.34	3.54	0.59	47.72	≤54	PASS
				Peak	4500.000	-48.95	≤-30.55	3.54	0	49.79	≤68.2	PASS
				Peak	5149.500	-41.43	≤-30.55	3.54	0	57.31	≤68.2	PASS
		High	5210	Peak	5150.000	-41.44	≤-30.55	3.54	0	57.30	≤68.2	PASS
				AV	5350.000	-56.52	≤-45.34	3.54	0.59	42.81	≤54	PASS
				AV	5368.720	-55.63	≤-45.34	3.54	0.59	43.70	≤54	PASS
				AV	5460.000	-56.84	≤-45.34	3.54	0.59	42.49	≤54	PASS
				Peak	5350.000	-45.89	≤-30.55	3.54	0	52.85	≤68.2	PASS
				Peak	5351.360	-46.08	≤-30.55	3.54	0	52.66	≤68.2	PASS
				Peak	5460.000	-49.17	≤-30.55	3.54	0	49.57	≤68.2	PASS

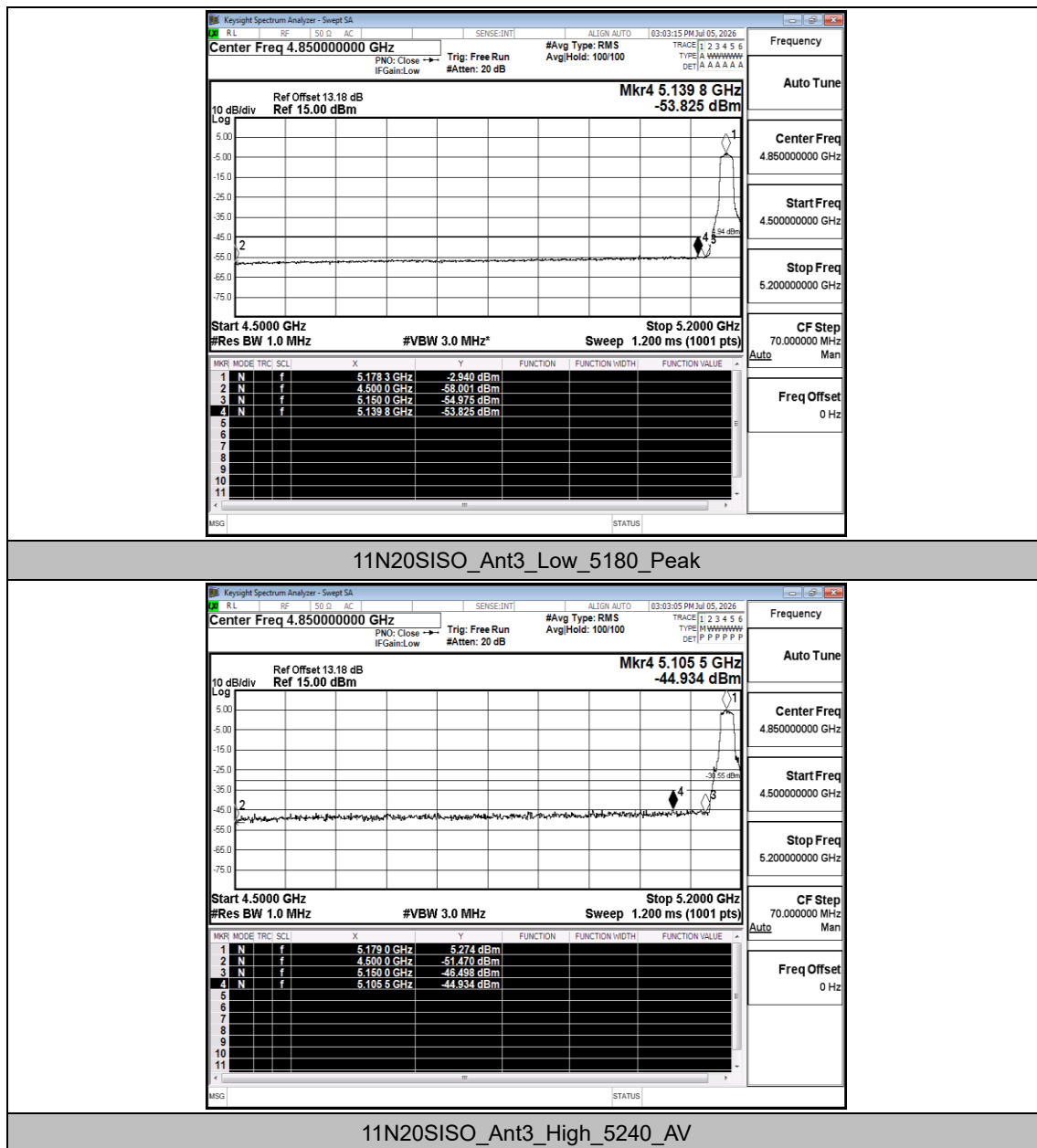
Note:

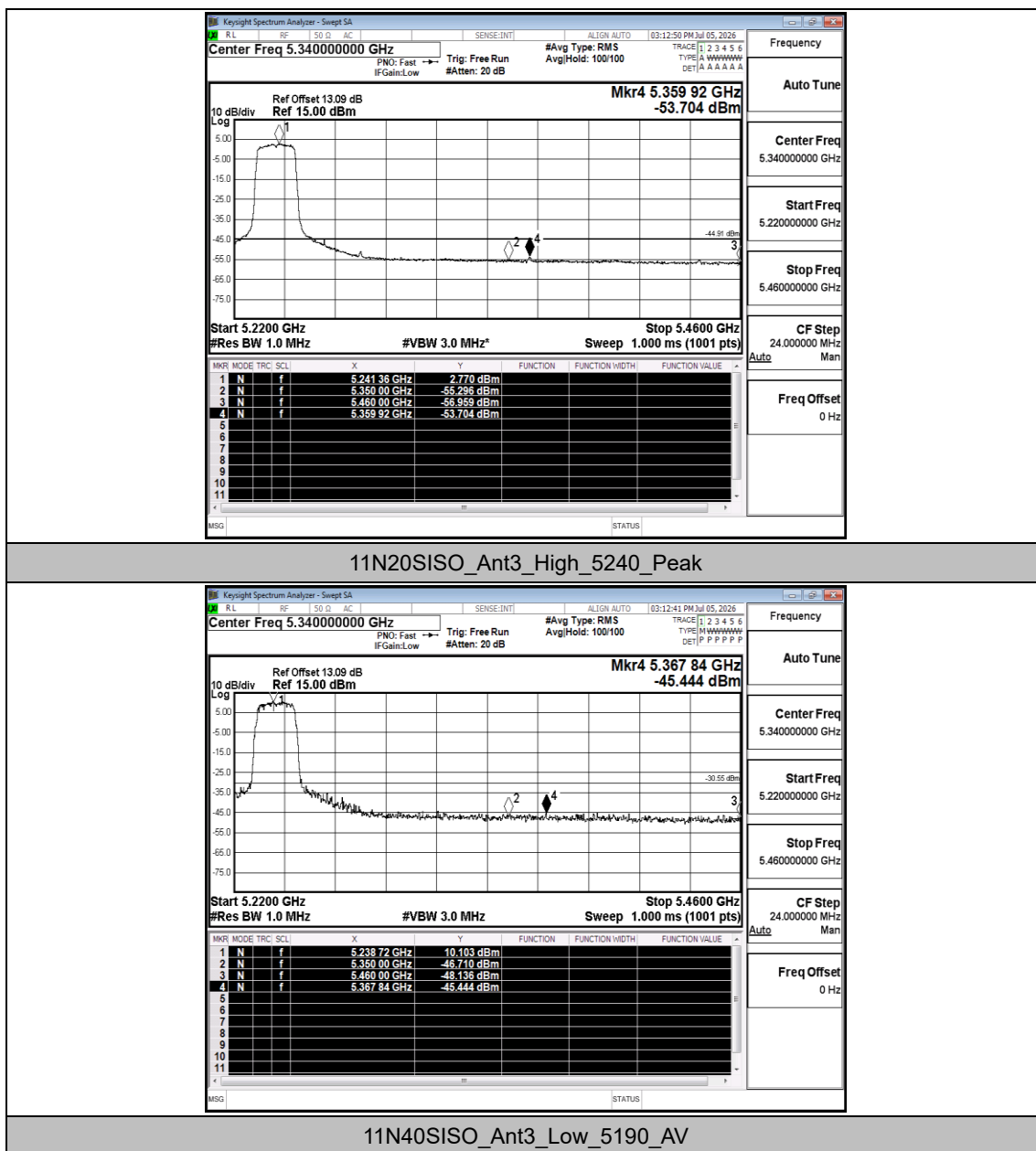
1. The Antenna Gain is compensated in the graph.

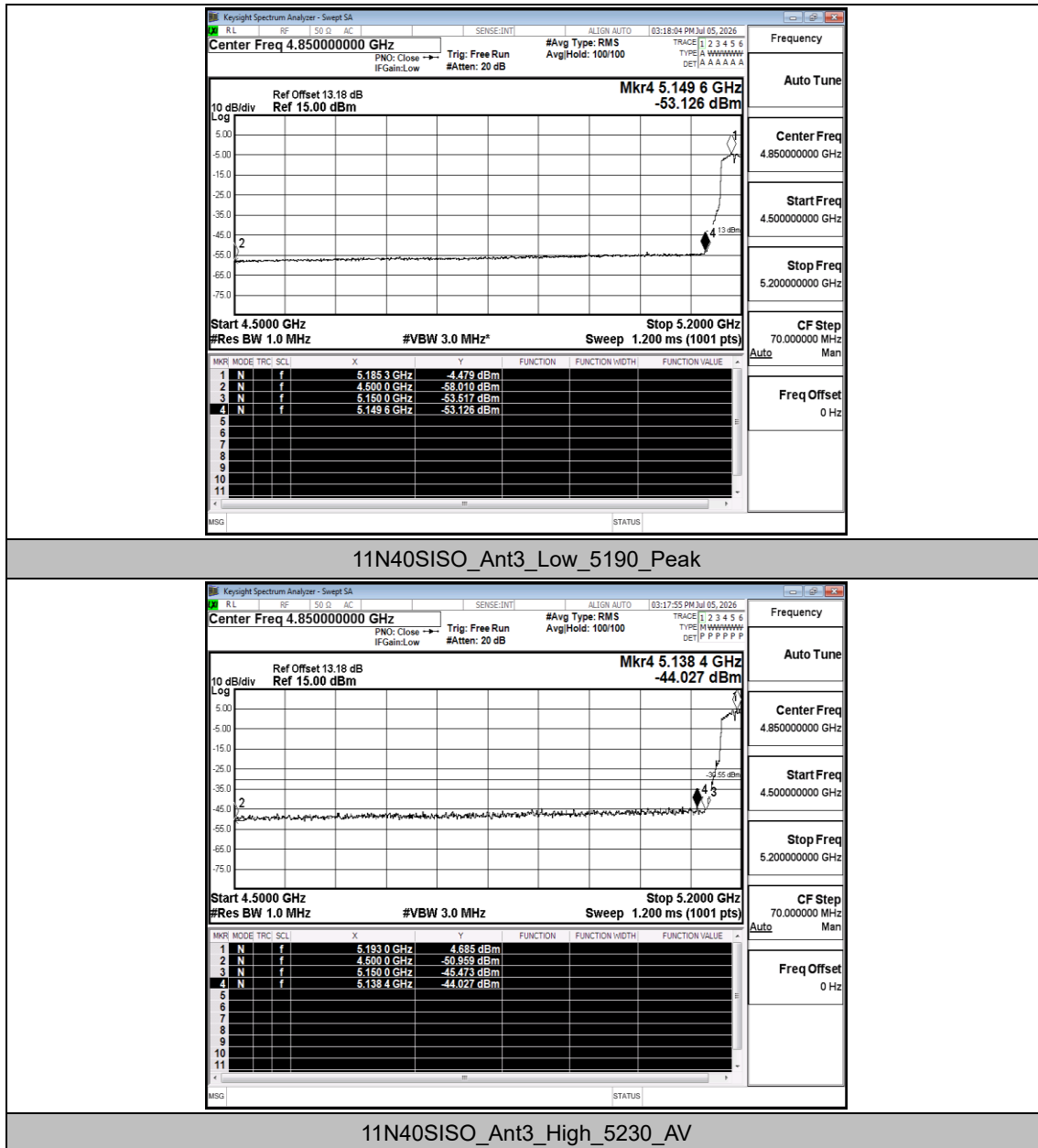
Test Graphs

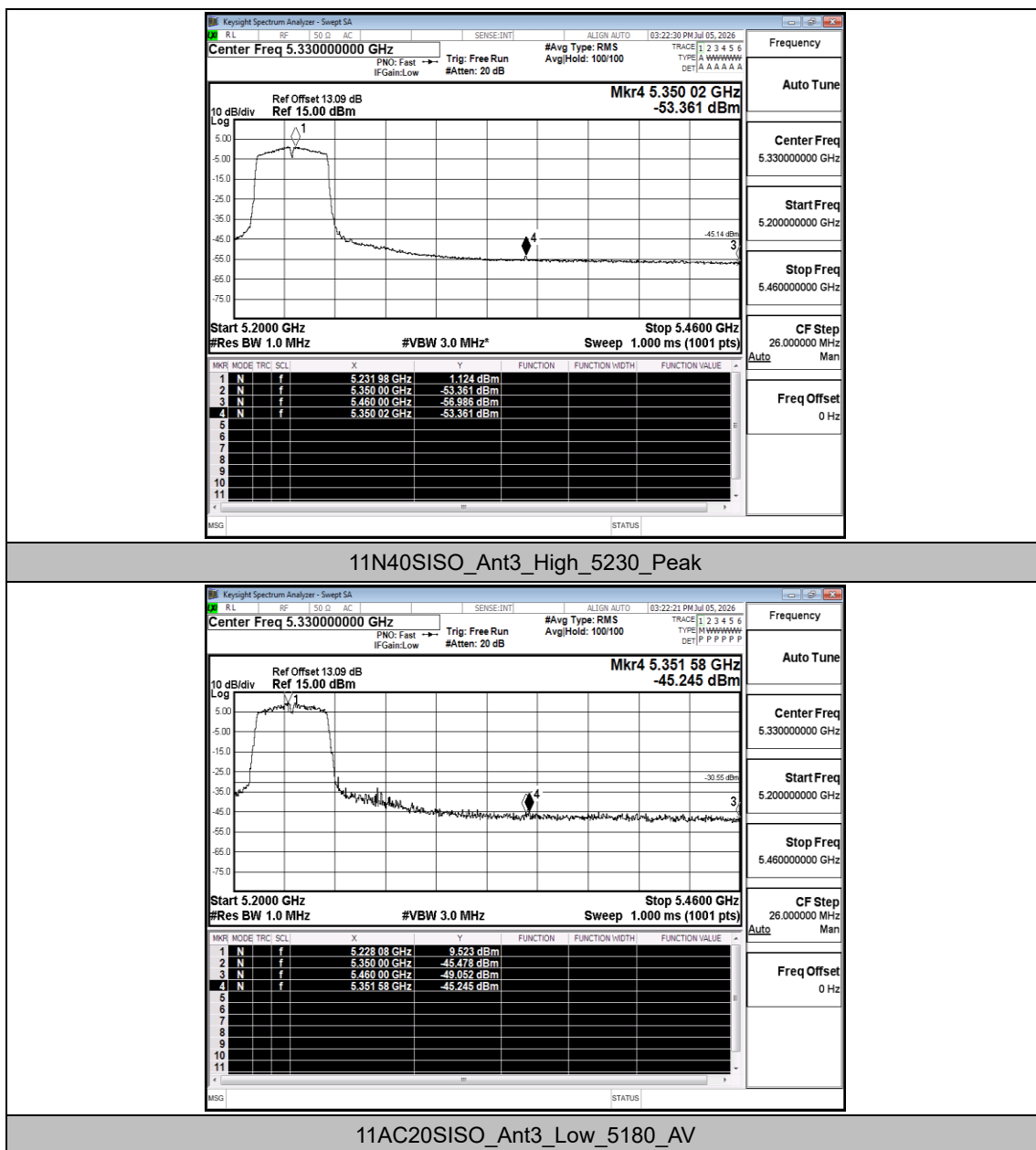


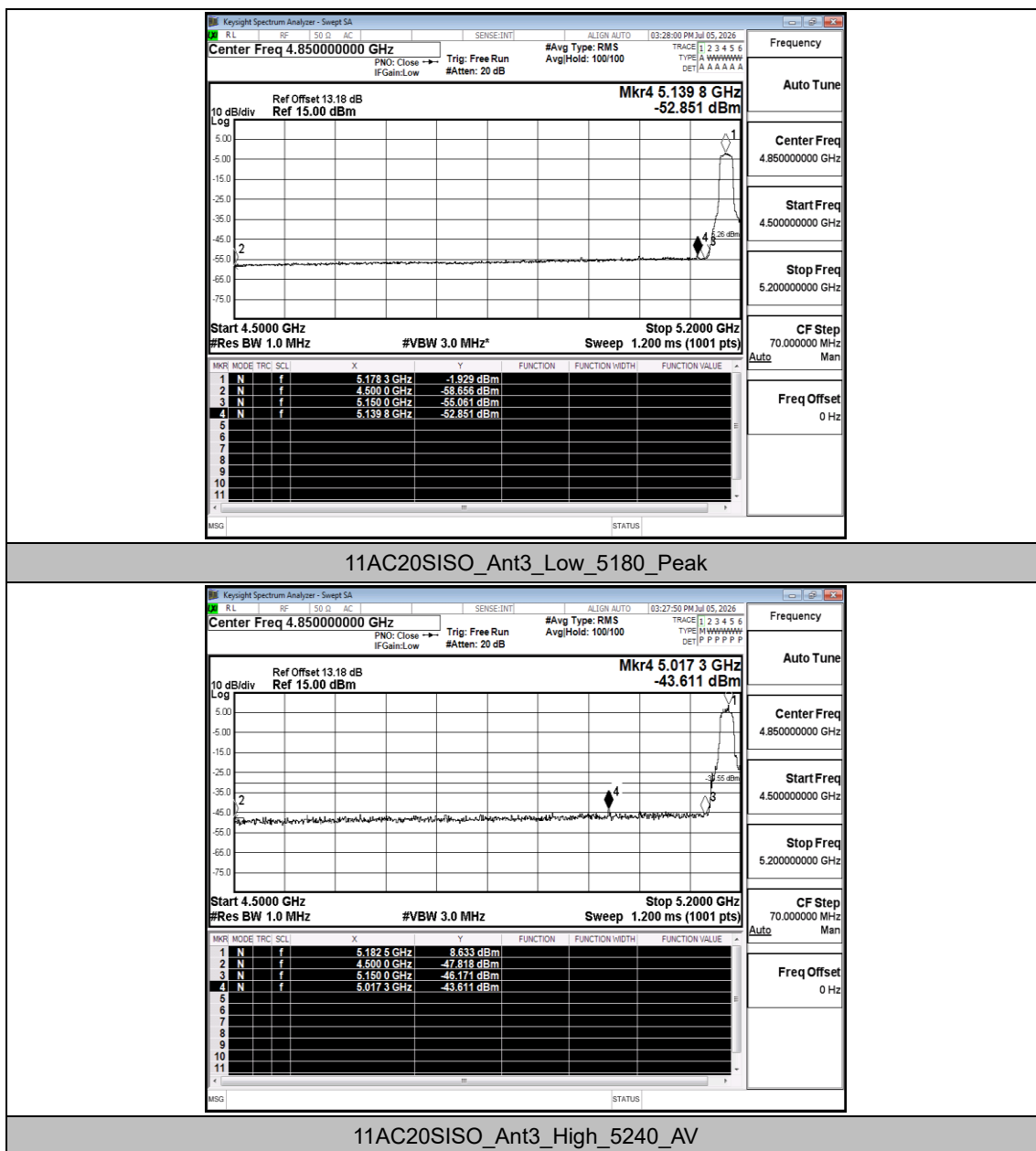


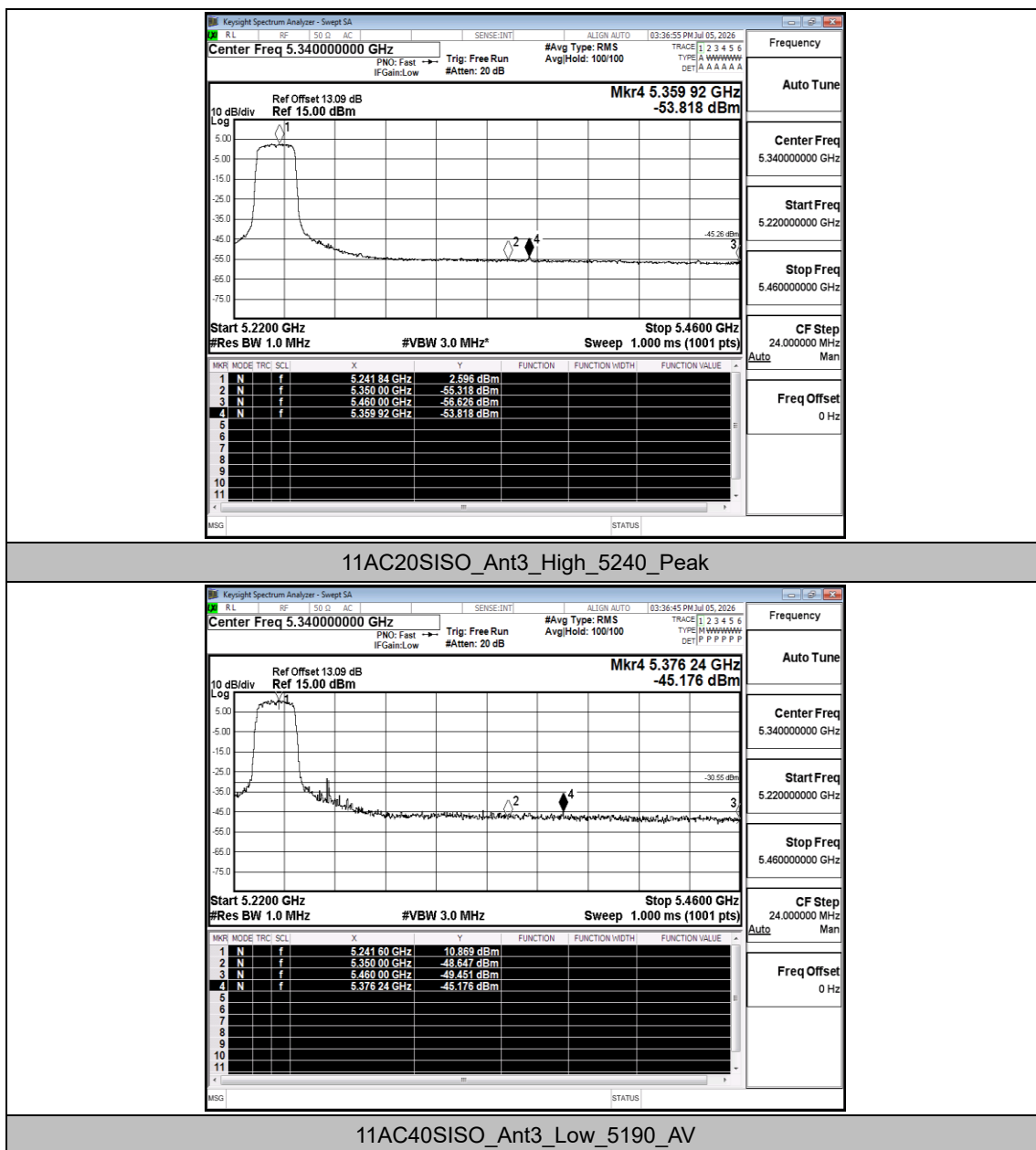


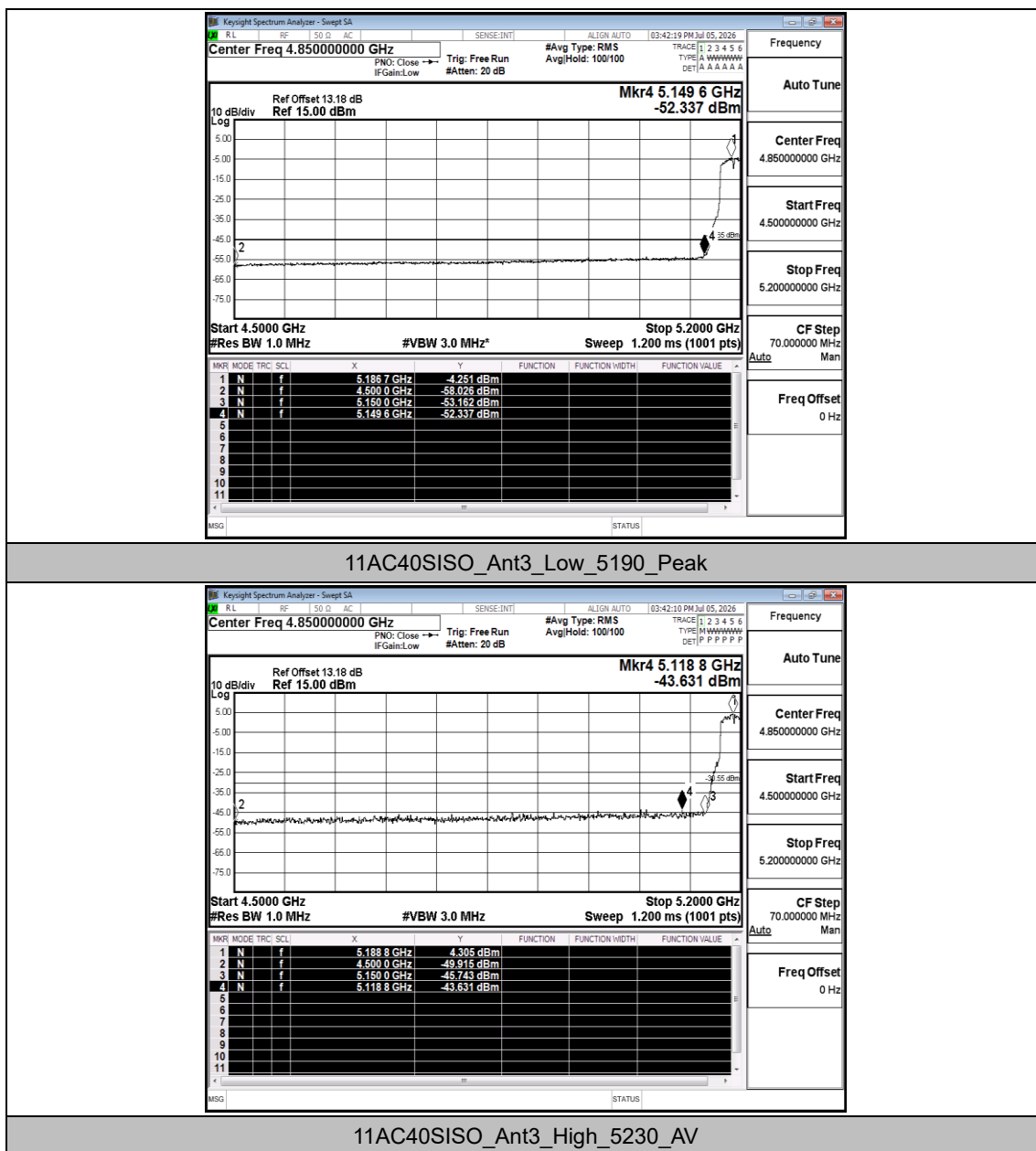


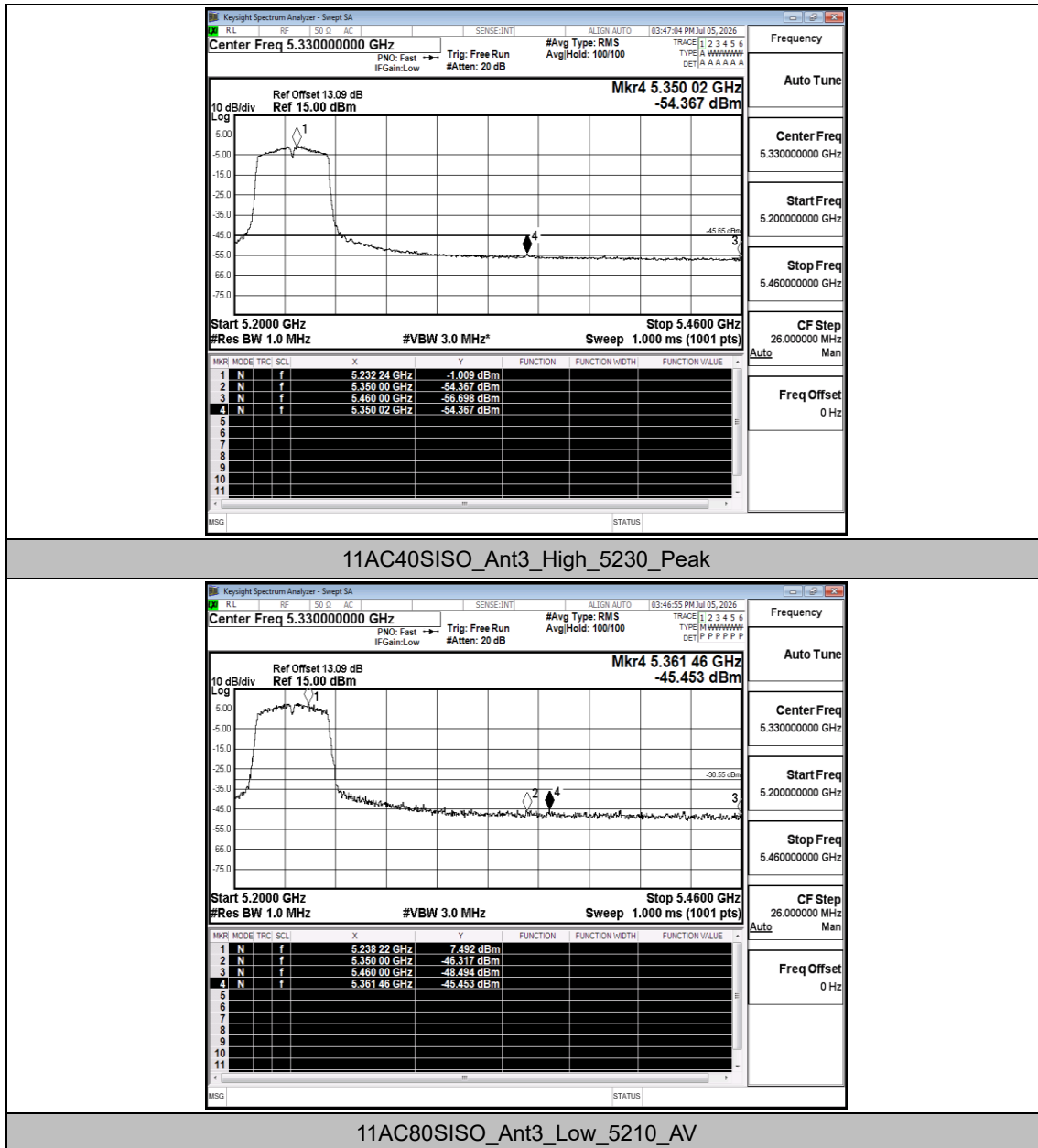


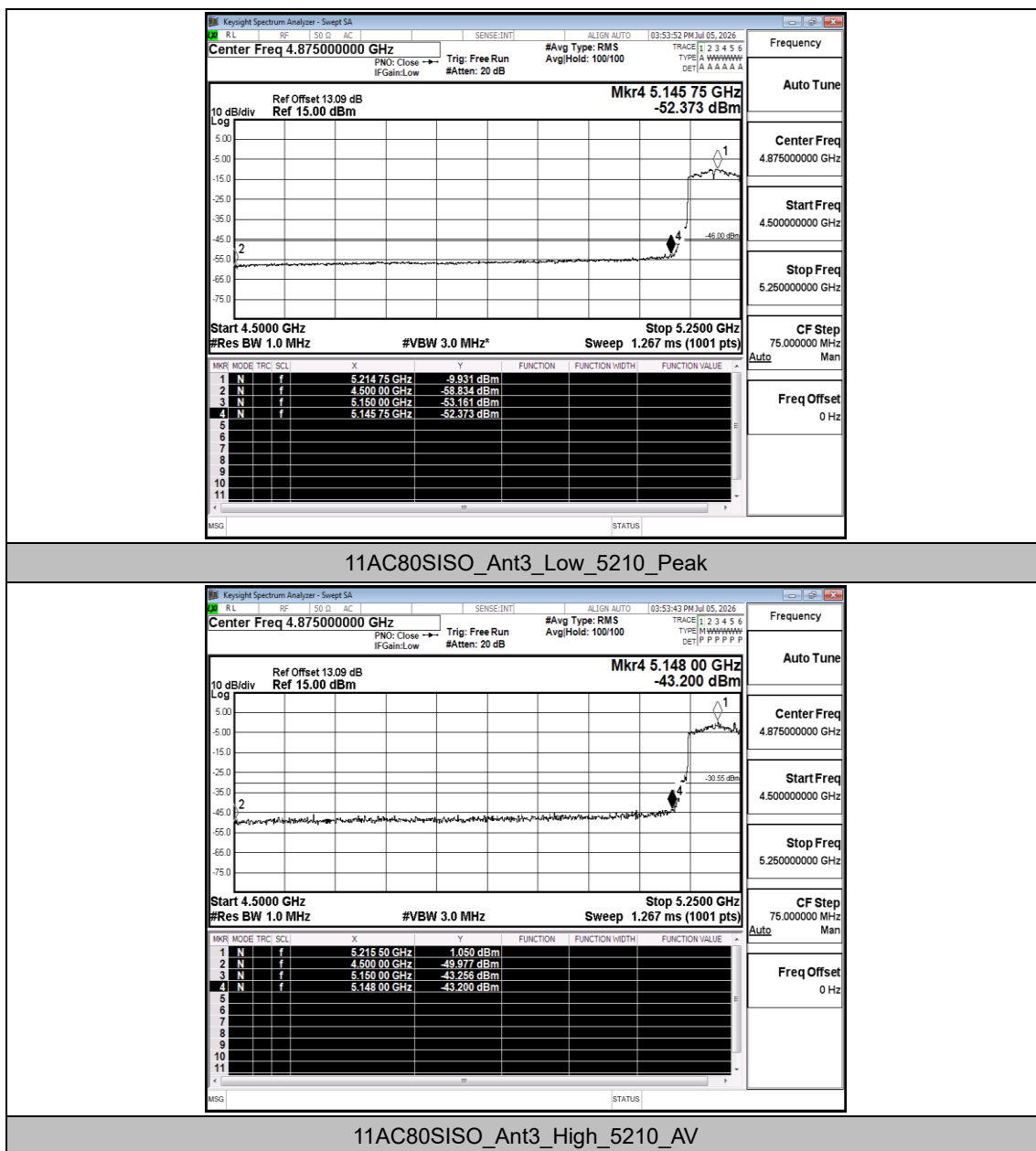


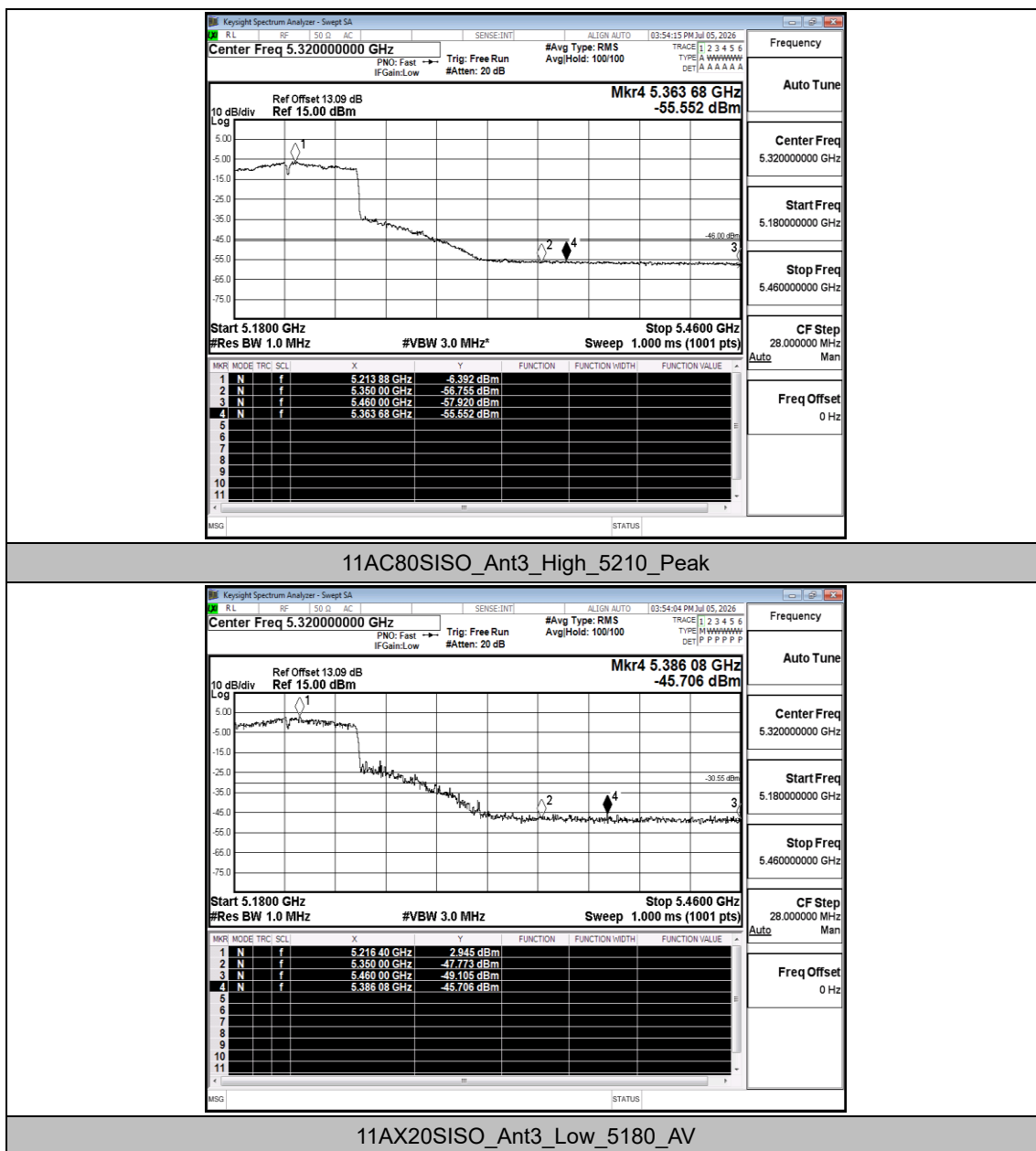


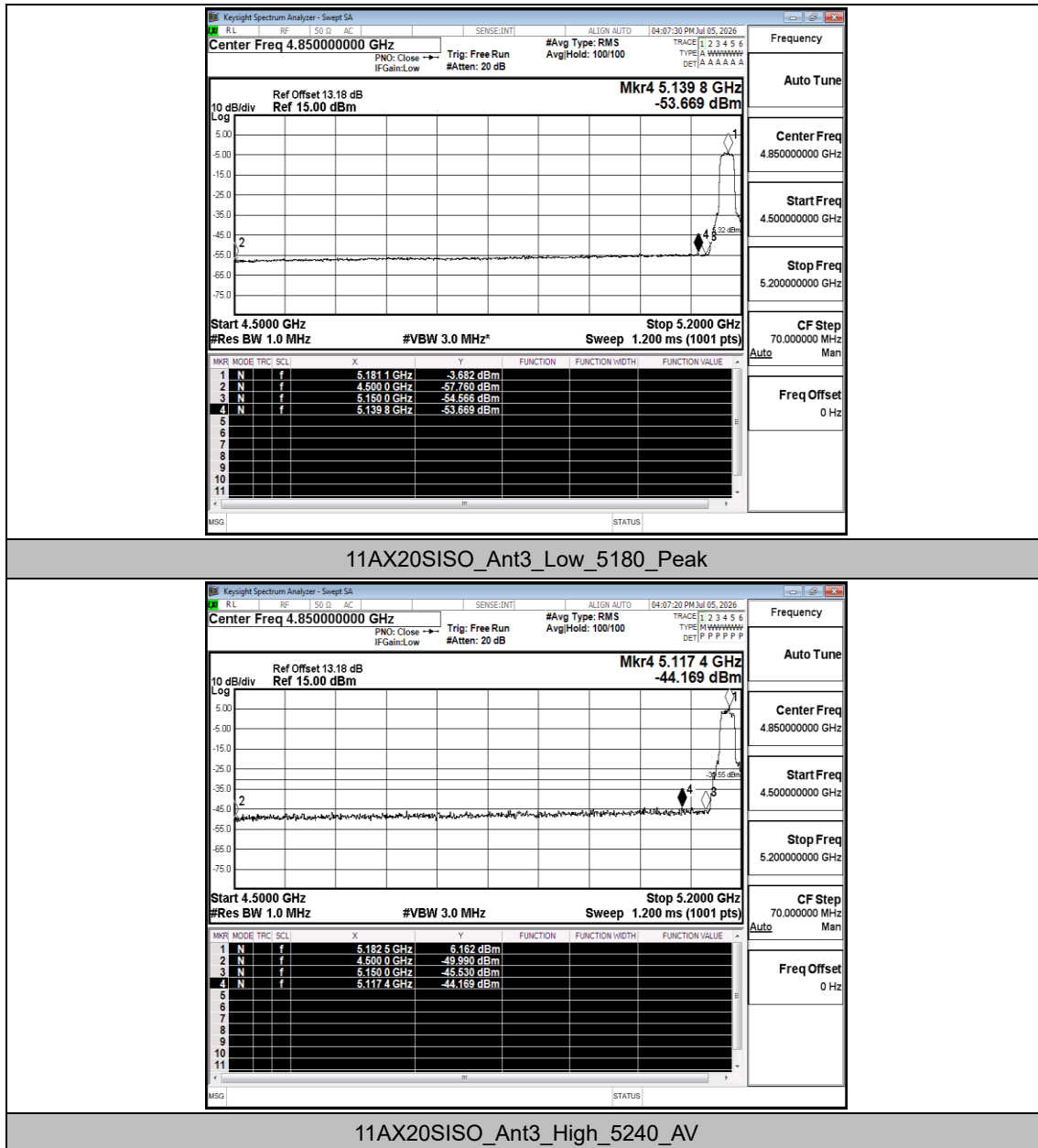


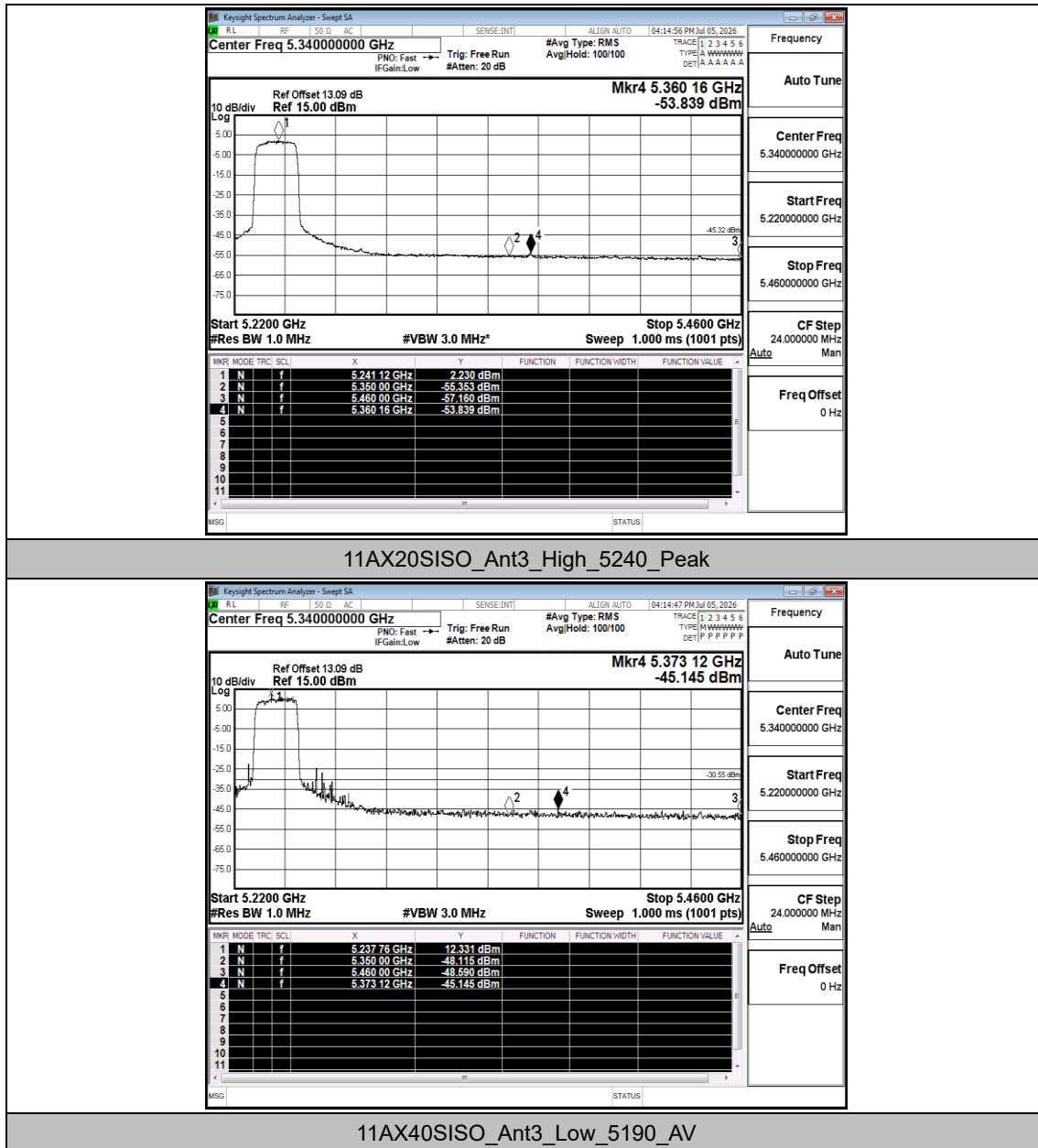


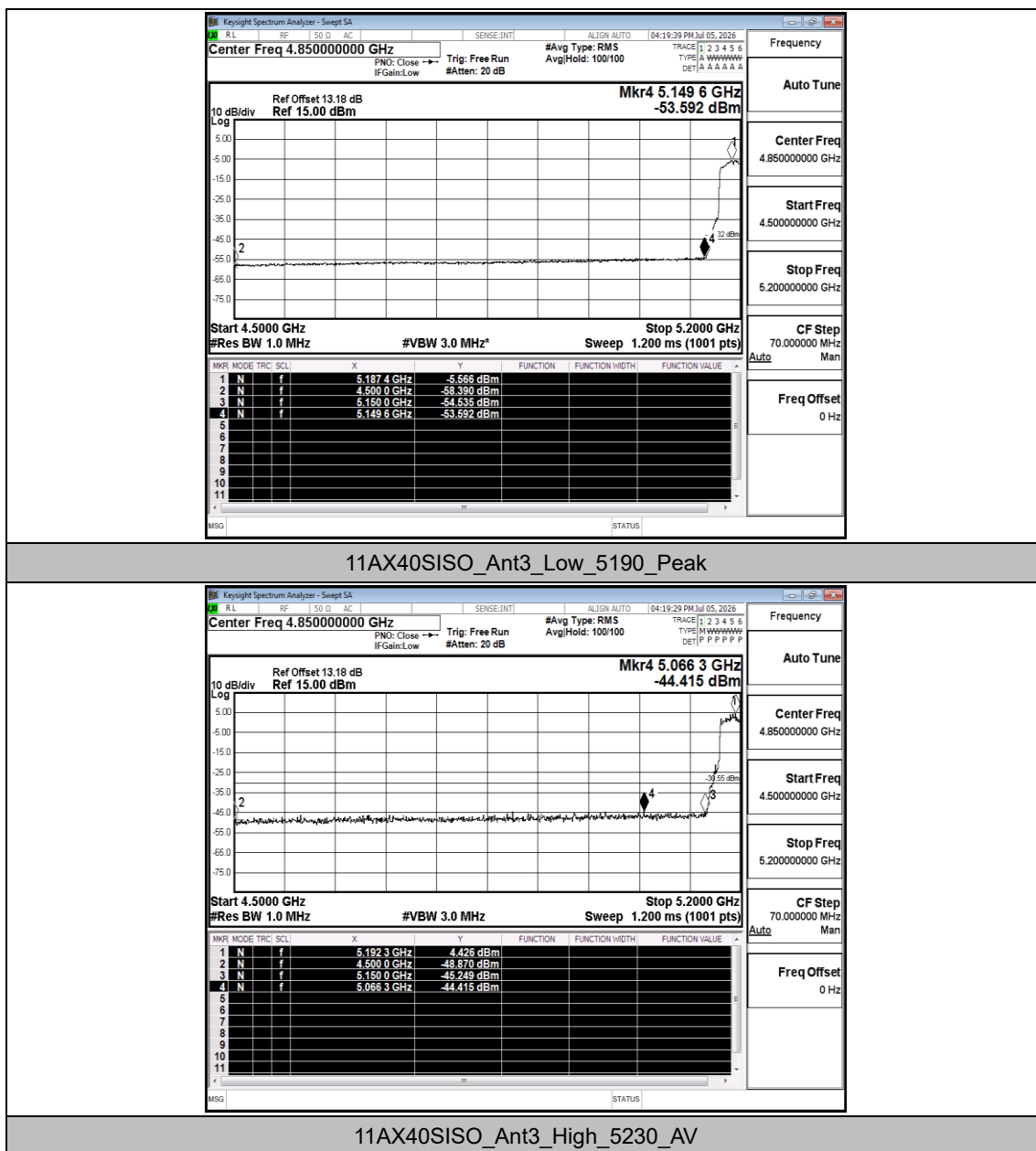


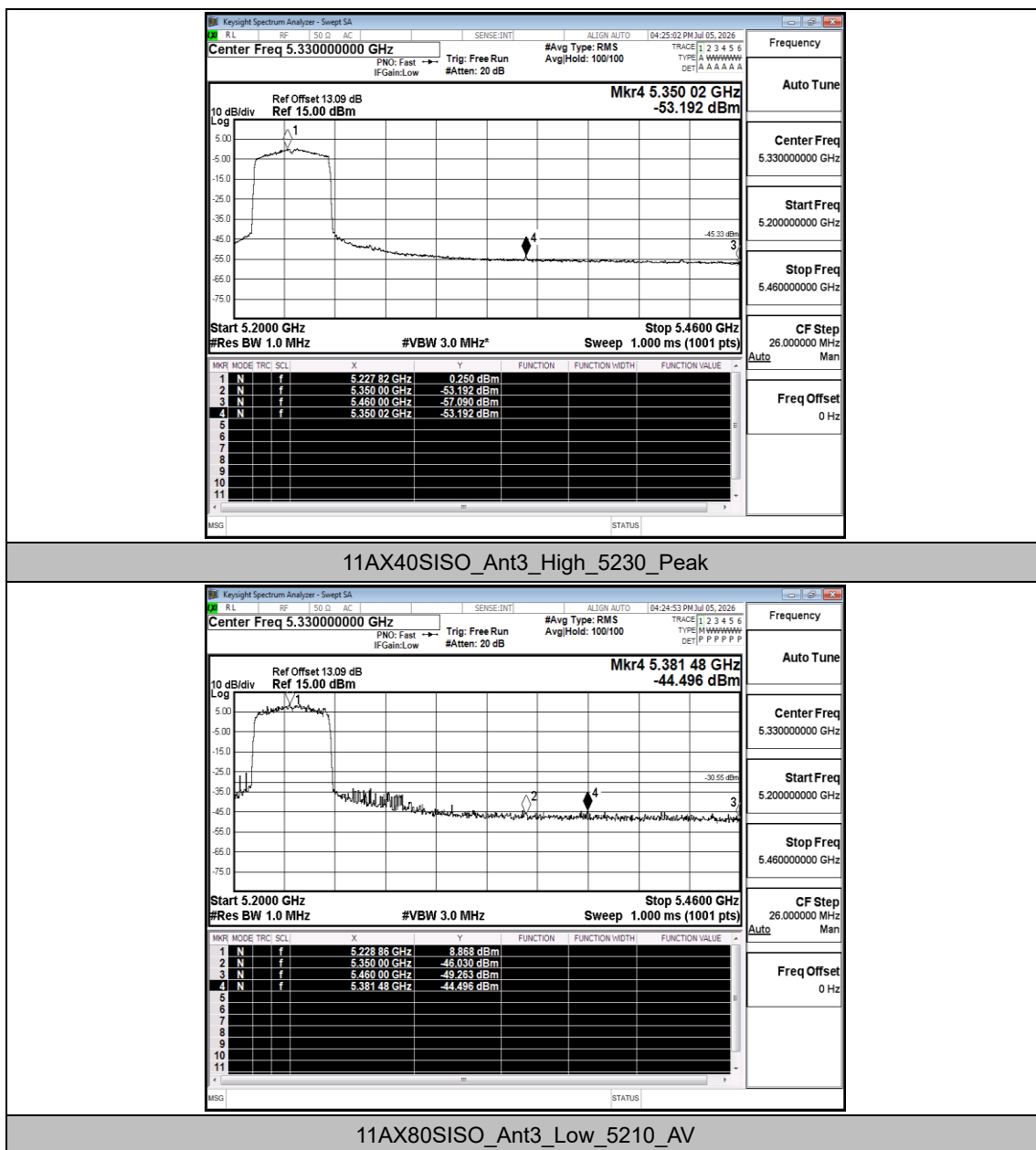


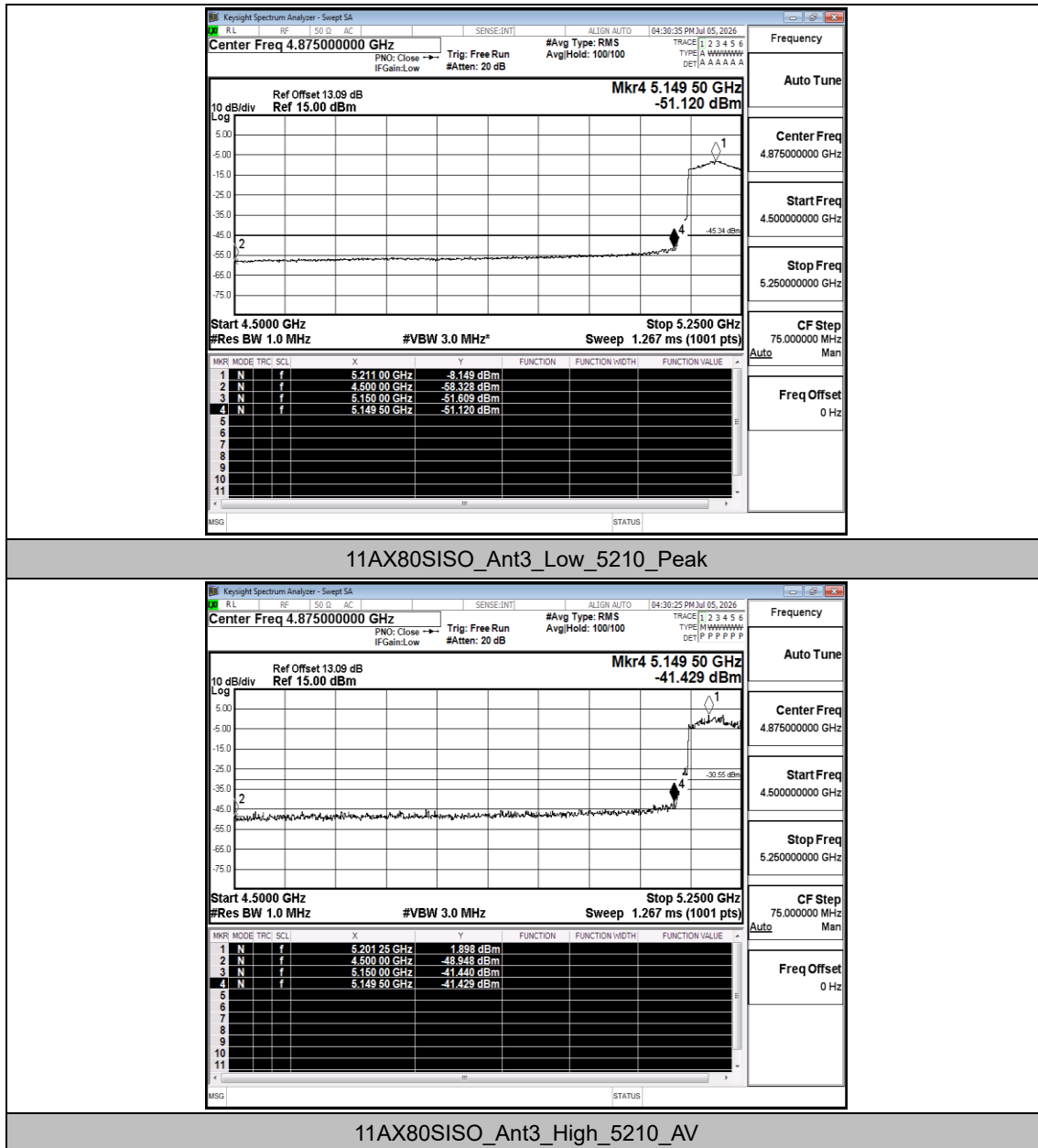


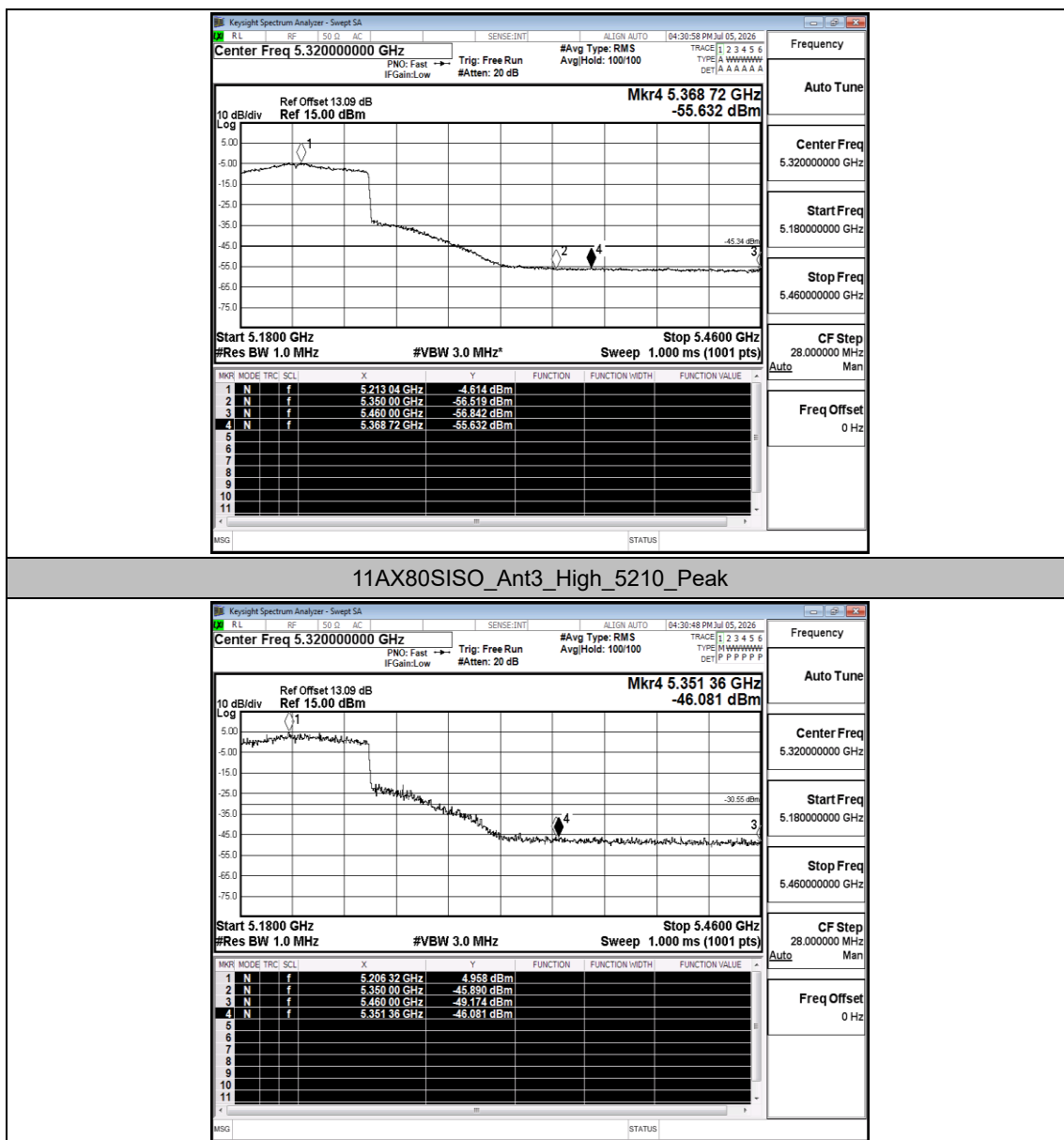












B.5 Frequency Stability

Test Result

Voltage								
TestMode	Antenna	Freq (MHz)	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	20000.00	3.861004	20	PASS
			LV	NT	20000.00	3.861004	20	PASS
			HV	NT	20000.00	3.861004	20	PASS
		5200	NV	NT	20000.00	3.846154	20	PASS
			LV	NT	20000.00	3.846154	20	PASS
			HV	NT	20000.00	3.846154	20	PASS
		5240	NV	NT	20000.00	3.816794	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	20000.00	3.816794	20	PASS
11N20SISO	Ant1	5180	NV	NT	20000.00	3.861004	20	PASS
			LV	NT	20000.00	3.861004	20	PASS
			HV	NT	20000.00	3.861004	20	PASS
		5200	NV	NT	0.00	0.000000	20	PASS
			LV	NT	20000.00	3.846154	20	PASS
			HV	NT	20000.00	3.846154	20	PASS
		5240	NV	NT	20000.00	3.816794	20	PASS
			LV	NT	40000.00	7.633588	20	PASS
			HV	NT	20000.00	3.816794	20	PASS
11N40SISO	Ant1	5190	NV	NT	40000.00	7.707129	20	PASS
			LV	NT	40000.00	7.707129	20	PASS
			HV	NT	40000.00	7.707129	20	PASS
		5230	NV	NT	0.00	0.000000	20	PASS
			LV	NT	40000.00	7.648184	20	PASS
			HV	NT	40000.00	7.648184	20	PASS
11AC20SISO	Ant1	5180	NV	NT	0.00	0.000000	20	PASS
			LV	NT	20000.00	3.861004	20	PASS
			HV	NT	20000.00	3.861004	20	PASS
		5200	NV	NT	0.00	0.000000	20	PASS
			LV	NT	20000.00	3.846154	20	PASS
			HV	NT	20000.00	3.846154	20	PASS
		5240	NV	NT	0.00	0.000000	20	PASS
			LV	NT	20000.00	3.816794	20	PASS
			HV	NT	20000.00	3.816794	20	PASS
11AC40SISO	Ant1	5190	NV	NT	0.00	0.000000	20	PASS

		5230	LV	NT	40000.00	7.707129	20	PASS
			HV	NT	0.00	0.000000	20	PASS
			NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
11AC80SISO	Ant1	5210	NV	NT	80000.00	15.355086	20	PASS
			LV	NT	80000.00	15.355086	20	PASS
			HV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5180	NV	NT	20000.00	3.861004	20	PASS
			LV	NT	20000.00	3.861004	20	PASS
			HV	NT	20000.00	3.861004	20	PASS
		5200	NV	NT	20000.00	3.846154	20	PASS
			LV	NT	20000.00	3.846154	20	PASS
			HV	NT	20000.00	3.846154	20	PASS
		5240	NV	NT	20000.00	3.816794	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	20000.00	3.816794	20	PASS
11AX40SISO	Ant1	5190	NV	NT	40000.00	7.707129	20	PASS
			LV	NT	40000.00	7.707129	20	PASS
			HV	NT	40000.00	7.707129	20	PASS
		5230	NV	NT	40000.00	7.648184	20	PASS
			LV	NT	40000.00	7.648184	20	PASS
			HV	NT	40000.00	7.648184	20	PASS
11AX80SISO	Ant1	5210	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS

Temperature								
TestMode	Antenna	Freq (MHz)	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	-30	20000.00	3.861004	20	PASS
			NV	-20	20000.00	3.861004	20	PASS
			NV	-10	20000.00	3.861004	20	PASS
			NV	0	20000.00	3.861004	20	PASS
			NV	10	20000.00	3.861004	20	PASS
			NV	20	20000.00	3.861004	20	PASS
			NV	30	20000.00	3.861004	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	20000.00	3.861004	20	PASS
		5200	NV	-30	20000.00	3.846154	20	PASS
			NV	-20	20000.00	3.846154	20	PASS
			NV	-10	20000.00	3.846154	20	PASS
			NV	0	20000.00	3.846154	20	PASS
			NV	10	20000.00	3.846154	20	PASS
			NV	20	20000.00	3.846154	20	PASS
			NV	30	20000.00	3.846154	20	PASS
			NV	40	20000.00	3.846154	20	PASS
			NV	50	20000.00	3.846154	20	PASS
		5240	NV	-30	20000.00	3.816794	20	PASS
			NV	-20	40000.00	7.633588	20	PASS
			NV	-10	40000.00	7.633588	20	PASS
			NV	0	40000.00	7.633588	20	PASS
			NV	10	20000.00	3.816794	20	PASS
			NV	20	20000.00	3.816794	20	PASS
			NV	30	20000.00	3.816794	20	PASS
			NV	40	20000.00	3.816794	20	PASS
			NV	50	40000.00	7.633588	20	PASS
11N20SISO	Ant1	5180	NV	-30	40000.00	7.722008	20	PASS
			NV	-20	20000.00	3.861004	20	PASS
			NV	-10	40000.00	7.722008	20	PASS
			NV	0	40000.00	7.722008	20	PASS
			NV	10	20000.00	3.861004	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	20000.00	3.861004	20	PASS
			NV	40	20000.00	3.861004	20	PASS
			NV	50	20000.00	3.861004	20	PASS
		5200	NV	-30	20000.00	3.846154	20	PASS
			NV	-20	0.00	0.000000	20	PASS

			NV	-10	20000.00	3.846154	20	PASS
			NV	0	40000.00	7.692308	20	PASS
			NV	10	20000.00	3.846154	20	PASS
			NV	20	20000.00	3.846154	20	PASS
			NV	30	20000.00	3.846154	20	PASS
			NV	40	20000.00	3.846154	20	PASS
			NV	50	40000.00	7.692308	20	PASS
		5240	NV	-30	20000.00	3.816794	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	40000.00	7.633588	20	PASS
			NV	0	40000.00	7.633588	20	PASS
			NV	10	20000.00	3.816794	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	20000.00	3.816794	20	PASS
			NV	40	20000.00	3.816794	20	PASS
			NV	50	20000.00	3.816794	20	PASS
11N40SISO	Ant1	5190	NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	40000.00	7.707129	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
		5230	NV	-30	40000.00	7.648184	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	80000.00	15.296367	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	40000.00	7.648184	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	40000.00	7.648184	20	PASS
			NV	50	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5180	NV	-30	20000.00	3.861004	20	PASS
			NV	-20	20000.00	3.861004	20	PASS
			NV	-10	40000.00	7.722008	20	PASS
			NV	0	20000.00	3.861004	20	PASS
			NV	10	20000.00	3.861004	20	PASS
			NV	20	20000.00	3.861004	20	PASS
			NV	30	40000.00	7.722008	20	PASS

			NV	40	20000.00	3.861004	20	PASS
			NV	50	0.00	0.000000	20	PASS
		5200	NV	-30	20000.00	3.846154	20	PASS
			NV	-20	40000.00	7.692308	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	40000.00	7.692308	20	PASS
			NV	10	20000.00	3.846154	20	PASS
			NV	20	20000.00	3.846154	20	PASS
			NV	30	40000.00	7.692308	20	PASS
			NV	40	20000.00	3.846154	20	PASS
			NV	50	40000.00	7.692308	20	PASS
		5240	NV	-30	20000.00	3.816794	20	PASS
			NV	-20	20000.00	3.816794	20	PASS
			NV	-10	20000.00	3.816794	20	PASS
			NV	0	20000.00	3.816794	20	PASS
			NV	10	20000.00	3.816794	20	PASS
			NV	20	20000.00	3.816794	20	PASS
			NV	30	40000.00	7.633588	20	PASS
			NV	40	20000.00	3.816794	20	PASS
			NV	50	20000.00	3.816794	20	PASS
11AC40SISO	Ant1	5190	NV	-30	40000.00	7.707129	20	PASS
			NV	-20	40000.00	7.707129	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	40000.00	7.707129	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	40000.00	7.707129	20	PASS
			NV	50	0.00	0.000000	20	PASS
		5230	NV	-30	40000.00	7.648184	20	PASS
			NV	-20	40000.00	7.648184	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	40000.00	7.648184	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	40000.00	7.648184	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
11AC80SISO	Ant1	5210	NV	-30	80000.00	15.355086	20	PASS
			NV	-20	80000.00	15.355086	20	PASS
			NV	-10	80000.00	15.355086	20	PASS

			NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	80000.00	15.355086	20	PASS
			NV	30	80000.00	15.355086	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5180	NV	-30	20000.00	3.861004	20	PASS
			NV	-20	20000.00	3.861004	20	PASS
			NV	-10	20000.00	3.861004	20	PASS
			NV	0	20000.00	3.861004	20	PASS
			NV	10	20000.00	3.861004	20	PASS
			NV	20	20000.00	3.861004	20	PASS
			NV	30	20000.00	3.861004	20	PASS
			NV	40	20000.00	3.861004	20	PASS
			NV	50	20000.00	3.861004	20	PASS
		5200	NV	-30	20000.00	3.846154	20	PASS
			NV	-20	20000.00	3.846154	20	PASS
			NV	-10	20000.00	3.846154	20	PASS
			NV	0	20000.00	3.846154	20	PASS
			NV	10	20000.00	3.846154	20	PASS
			NV	20	20000.00	3.846154	20	PASS
			NV	30	40000.00	7.692308	20	PASS
			NV	40	40000.00	7.692308	20	PASS
			NV	50	20000.00	3.846154	20	PASS
		5240	NV	-30	20000.00	3.816794	20	PASS
			NV	-20	20000.00	3.816794	20	PASS
			NV	-10	20000.00	3.816794	20	PASS
			NV	0	20000.00	3.816794	20	PASS
			NV	10	20000.00	3.816794	20	PASS
			NV	20	20000.00	3.816794	20	PASS
			NV	30	20000.00	3.816794	20	PASS
			NV	40	20000.00	3.816794	20	PASS
			NV	50	20000.00	3.816794	20	PASS
11AX40SISO	Ant1	5190	NV	-30	40000.00	7.707129	20	PASS
			NV	-20	40000.00	7.707129	20	PASS
			NV	-10	40000.00	7.707129	20	PASS
			NV	0	40000.00	7.707129	20	PASS
			NV	10	40000.00	7.707129	20	PASS
			NV	20	40000.00	7.707129	20	PASS
			NV	30	40000.00	7.707129	20	PASS
			NV	40	40000.00	7.707129	20	PASS

		5230	NV	50	40000.00	7.707129	20	PASS
			NV	-30	40000.00	7.648184	20	PASS
			NV	-20	40000.00	7.648184	20	PASS
			NV	-10	40000.00	7.648184	20	PASS
			NV	0	40000.00	7.648184	20	PASS
			NV	10	40000.00	7.648184	20	PASS
			NV	20	40000.00	7.648184	20	PASS
			NV	30	40000.00	7.648184	20	PASS
			NV	40	40000.00	7.648184	20	PASS
			NV	50	40000.00	7.648184	20	PASS
11AX80SISO	Ant1	5210	NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS

Test Result

Voltage								
TestMode	Antenna	Freq (MHz)	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant2	5180	NV	NT	60000.00	11.583012	20	PASS
			LV	NT	20000.00	3.861004	20	PASS
			HV	NT	20000.00	3.861004	20	PASS
		5200	NV	NT	40000.00	7.692308	20	PASS
			LV	NT	20000.00	3.846154	20	PASS
			HV	NT	20000.00	3.846154	20	PASS
		5240	NV	NT	40000.00	7.633588	20	PASS
			LV	NT	60000.00	11.450382	20	PASS
			HV	NT	40000.00	7.633588	20	PASS
11N20SISO	Ant2	5180	NV	NT	20000.00	3.861004	20	PASS
			LV	NT	60000.00	11.583012	20	PASS
			HV	NT	40000.00	7.722008	20	PASS
		5200	NV	NT	40000.00	7.692308	20	PASS
			LV	NT	40000.00	7.692308	20	PASS
			HV	NT	40000.00	7.692308	20	PASS
		5240	NV	NT	20000.00	3.816794	20	PASS
			LV	NT	20000.00	3.816794	20	PASS
			HV	NT	40000.00	7.633588	20	PASS
11N40SISO	Ant2	5190	NV	NT	40000.00	7.707129	20	PASS
			LV	NT	40000.00	7.707129	20	PASS
			HV	NT	40000.00	7.707129	20	PASS
		5230	NV	NT	40000.00	7.648184	20	PASS
			LV	NT	40000.00	7.648184	20	PASS
			HV	NT	80000.00	15.296367	20	PASS
11AC20SISO	Ant2	5180	NV	NT	40000.00	7.722008	20	PASS
			LV	NT	40000.00	7.722008	20	PASS
			HV	NT	40000.00	7.722008	20	PASS
		5200	NV	NT	40000.00	7.692308	20	PASS
			LV	NT	40000.00	7.692308	20	PASS
			HV	NT	80000.00	15.384615	20	PASS
		5240	NV	NT	40000.00	7.633588	20	PASS
			LV	NT	60000.00	11.450382	20	PASS
			HV	NT	40000.00	7.633588	20	PASS
11AC40SISO	Ant2	5190	NV	NT	40000.00	7.707129	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	40000.00	7.707129	20	PASS

		5230	NV	NT	80000.00	15.296367	20	PASS
			LV	NT	80000.00	15.296367	20	PASS
			HV	NT	80000.00	15.296367	20	PASS
11AC80SISO	Ant2	5210	NV	NT	80000.00	15.355086	20	PASS
			LV	NT	80000.00	15.355086	20	PASS
			HV	NT	80000.00	15.355086	20	PASS
11AX20SISO	Ant2	5180	NV	NT	80000.00	15.444015	20	PASS
			LV	NT	60000.00	11.583012	20	PASS
			HV	NT	40000.00	7.722008	20	PASS
		5200	NV	NT	80000.00	15.384615	20	PASS
			LV	NT	80000.00	15.384615	20	PASS
			HV	NT	80000.00	15.384615	20	PASS
		5240	NV	NT	80000.00	15.267176	20	PASS
			LV	NT	80000.00	15.267176	20	PASS
			HV	NT	80000.00	15.267176	20	PASS
11AX40SISO	Ant2	5190	NV	NT	40000.00	7.707129	20	PASS
			LV	NT	40000.00	7.707129	20	PASS
			HV	NT	40000.00	7.707129	20	PASS
		5230	NV	NT	40000.00	7.648184	20	PASS
			LV	NT	40000.00	7.648184	20	PASS
			HV	NT	40000.00	7.648184	20	PASS
11AX80SISO	Ant2	5210	NV	NT	160000.00	30.710173	20	FAIL
			LV	NT	80000.00	15.355086	20	PASS
			HV	NT	80000.00	15.355086	20	PASS

Temperature								
TestMode	Antenna	Freq (MHz)	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant2	5180	NV	-30	40000.00	7.722008	20	PASS
			NV	-20	40000.00	7.722008	20	PASS
			NV	-10	20000.00	3.861004	20	PASS
			NV	0	20000.00	3.861004	20	PASS
			NV	10	20000.00	3.861004	20	PASS
			NV	20	20000.00	3.861004	20	PASS
			NV	30	20000.00	3.861004	20	PASS
			NV	40	40000.00	7.722008	20	PASS
			NV	50	20000.00	3.861004	20	PASS
		5200	NV	-30	20000.00	3.846154	20	PASS
			NV	-20	40000.00	7.692308	20	PASS
			NV	-10	60000.00	11.538462	20	PASS
			NV	0	40000.00	7.692308	20	PASS
			NV	10	40000.00	7.692308	20	PASS
			NV	20	40000.00	7.692308	20	PASS
			NV	30	20000.00	3.846154	20	PASS
			NV	40	20000.00	3.846154	20	PASS
			NV	50	60000.00	11.538462	20	PASS
		5240	NV	-30	20000.00	3.816794	20	PASS
			NV	-20	40000.00	7.633588	20	PASS
			NV	-10	20000.00	3.816794	20	PASS
			NV	0	20000.00	3.816794	20	PASS
			NV	10	20000.00	3.816794	20	PASS
			NV	20	40000.00	7.633588	20	PASS
			NV	30	20000.00	3.816794	20	PASS
			NV	40	40000.00	7.633588	20	PASS
			NV	50	20000.00	3.816794	20	PASS
11N20SISO	Ant2	5180	NV	-30	40000.00	7.722008	20	PASS
			NV	-20	40000.00	7.722008	20	PASS
			NV	-10	40000.00	7.722008	20	PASS
			NV	0	40000.00	7.722008	20	PASS
			NV	10	40000.00	7.722008	20	PASS
			NV	20	40000.00	7.722008	20	PASS
			NV	30	40000.00	7.722008	20	PASS
			NV	40	40000.00	7.722008	20	PASS
			NV	50	40000.00	7.722008	20	PASS
		5200	NV	-30	40000.00	7.692308	20	PASS
			NV	-20	40000.00	7.692308	20	PASS

			NV	-10	40000.00	7.692308	20	PASS
			NV	0	40000.00	7.692308	20	PASS
			NV	10	40000.00	7.692308	20	PASS
			NV	20	20000.00	3.846154	20	PASS
			NV	30	40000.00	7.692308	20	PASS
			NV	40	40000.00	7.692308	20	PASS
			NV	50	40000.00	7.692308	20	PASS
		5240	NV	-30	40000.00	7.633588	20	PASS
			NV	-20	40000.00	7.633588	20	PASS
			NV	-10	40000.00	7.633588	20	PASS
			NV	0	40000.00	7.633588	20	PASS
			NV	10	60000.00	11.450382	20	PASS
			NV	20	40000.00	7.633588	20	PASS
			NV	30	40000.00	7.633588	20	PASS
			NV	40	40000.00	7.633588	20	PASS
			NV	50	40000.00	7.633588	20	PASS
11N40SISO	Ant2	5190	NV	-30	0.00	0.000000	20	PASS
			NV	-20	40000.00	7.707129	20	PASS
			NV	-10	40000.00	7.707129	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	40000.00	7.707129	20	PASS
			NV	20	80000.00	15.414258	20	PASS
			NV	30	40000.00	7.707129	20	PASS
			NV	40	40000.00	7.707129	20	PASS
			NV	50	40000.00	7.707129	20	PASS
		5230	NV	-30	0.00	0.000000	20	PASS
			NV	-20	40000.00	7.648184	20	PASS
			NV	-10	40000.00	7.648184	20	PASS
			NV	0	40000.00	7.648184	20	PASS
			NV	10	40000.00	7.648184	20	PASS
			NV	20	40000.00	7.648184	20	PASS
			NV	30	40000.00	7.648184	20	PASS
			NV	40	40000.00	7.648184	20	PASS
			NV	50	40000.00	7.648184	20	PASS
11AC20SISO	Ant2	5180	NV	-30	40000.00	7.722008	20	PASS
			NV	-20	40000.00	7.722008	20	PASS
			NV	-10	60000.00	11.583012	20	PASS
			NV	0	40000.00	7.722008	20	PASS
			NV	10	40000.00	7.722008	20	PASS
			NV	20	40000.00	7.722008	20	PASS
			NV	30	40000.00	7.722008	20	PASS

			NV	40	40000.00	7.722008	20	PASS
			NV	50	40000.00	7.722008	20	PASS
		5200	NV	-30	60000.00	11.538462	20	PASS
			NV	-20	60000.00	11.538462	20	PASS
			NV	-10	40000.00	7.692308	20	PASS
			NV	0	40000.00	7.692308	20	PASS
			NV	10	40000.00	7.692308	20	PASS
			NV	20	40000.00	7.692308	20	PASS
			NV	30	40000.00	7.692308	20	PASS
			NV	40	40000.00	7.692308	20	PASS
			NV	50	40000.00	7.692308	20	PASS
		5240	NV	-30	40000.00	7.633588	20	PASS
			NV	-20	60000.00	11.450382	20	PASS
			NV	-10	40000.00	7.633588	20	PASS
			NV	0	60000.00	11.450382	20	PASS
			NV	10	60000.00	11.450382	20	PASS
			NV	20	40000.00	7.633588	20	PASS
			NV	30	40000.00	7.633588	20	PASS
			NV	40	60000.00	11.450382	20	PASS
			NV	50	60000.00	11.450382	20	PASS
11AC40SISO	Ant2	5190	NV	-30	40000.00	7.707129	20	PASS
			NV	-20	80000.00	15.414258	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	80000.00	15.414258	20	PASS
			NV	10	40000.00	7.707129	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	40000.00	7.707129	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	40000.00	7.707129	20	PASS
		5230	NV	-30	40000.00	7.648184	20	PASS
			NV	-20	80000.00	15.296367	20	PASS
			NV	-10	40000.00	7.648184	20	PASS
			NV	0	80000.00	15.296367	20	PASS
			NV	10	40000.00	7.648184	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	80000.00	15.296367	20	PASS
			NV	40	40000.00	7.648184	20	PASS
			NV	50	40000.00	7.648184	20	PASS
11AC80SISO	Ant2	5210	NV	-30	80000.00	15.355086	20	PASS
			NV	-20	80000.00	15.355086	20	PASS
			NV	-10	0.00	0.000000	20	PASS

			NV	0	80000.00	15.355086	20	PASS
			NV	10	80000.00	15.355086	20	PASS
			NV	20	80000.00	15.355086	20	PASS
			NV	30	80000.00	15.355086	20	PASS
			NV	40	80000.00	15.355086	20	PASS
			NV	50	80000.00	15.355086	20	PASS
11AX20SISO	Ant2	5180	NV	-30	60000.00	11.583012	20	PASS
			NV	-20	60000.00	11.583012	20	PASS
			NV	-10	60000.00	11.583012	20	PASS
			NV	0	60000.00	11.583012	20	PASS
			NV	10	80000.00	15.444015	20	PASS
			NV	20	60000.00	11.583012	20	PASS
			NV	30	80000.00	15.444015	20	PASS
			NV	40	60000.00	11.583012	20	PASS
			NV	50	80000.00	15.444015	20	PASS
		5200	NV	-30	80000.00	15.384615	20	PASS
			NV	-20	80000.00	15.384615	20	PASS
			NV	-10	80000.00	15.384615	20	PASS
			NV	0	60000.00	11.538462	20	PASS
			NV	10	60000.00	11.538462	20	PASS
			NV	20	80000.00	15.384615	20	PASS
			NV	30	80000.00	15.384615	20	PASS
			NV	40	60000.00	11.538462	20	PASS
			NV	50	60000.00	11.538462	20	PASS
		5240	NV	-30	80000.00	15.267176	20	PASS
			NV	-20	60000.00	11.450382	20	PASS
			NV	-10	80000.00	15.267176	20	PASS
			NV	0	80000.00	15.267176	20	PASS
			NV	10	80000.00	15.267176	20	PASS
			NV	20	80000.00	15.267176	20	PASS
			NV	30	80000.00	15.267176	20	PASS
			NV	40	80000.00	15.267176	20	PASS
			NV	50	80000.00	15.267176	20	PASS
11AX40SISO	Ant2	5190	NV	-30	80000.00	15.414258	20	PASS
			NV	-20	40000.00	7.707129	20	PASS
			NV	-10	40000.00	7.707129	20	PASS
			NV	0	40000.00	7.707129	20	PASS
			NV	10	40000.00	7.707129	20	PASS
			NV	20	40000.00	7.707129	20	PASS
			NV	30	80000.00	15.414258	20	PASS
			NV	40	40000.00	7.707129	20	PASS

		5230	NV	50	40000.00	7.707129	20	PASS
			NV	-30	40000.00	7.648184	20	PASS
			NV	-20	40000.00	7.648184	20	PASS
			NV	-10	80000.00	15.296367	20	PASS
			NV	0	40000.00	7.648184	20	PASS
			NV	10	40000.00	7.648184	20	PASS
			NV	20	40000.00	7.648184	20	PASS
			NV	30	40000.00	7.648184	20	PASS
			NV	40	40000.00	7.648184	20	PASS
			NV	50	40000.00	7.648184	20	PASS
11AX80SISO	Ant2	5210	NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	80000.00	15.355086	20	PASS
			NV	0	80000.00	15.355086	20	PASS
			NV	10	80000.00	15.355086	20	PASS
			NV	20	80000.00	15.355086	20	PASS
			NV	30	80000.00	15.355086	20	PASS
			NV	40	80000.00	15.355086	20	PASS
			NV	50	80000.00	15.355086	20	PASS

Test Result

Voltage								
TestMode	Antenna	Freq (MHz)	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant3	5180	NV	NT	20000.00	3.861004	20	PASS
			LV	NT	20000.00	3.861004	20	PASS
			HV	NT	40000.00	7.722008	20	PASS
		5200	NV	NT	20000.00	3.846154	20	PASS
			LV	NT	20000.00	3.846154	20	PASS
			HV	NT	20000.00	3.846154	20	PASS
		5240	NV	NT	20000.00	3.816794	20	PASS
			LV	NT	40000.00	7.633588	20	PASS
			HV	NT	20000.00	3.816794	20	PASS
11N20SISO	Ant3	5180	NV	NT	20000.00	3.861004	20	PASS
			LV	NT	40000.00	7.722008	20	PASS
			HV	NT	40000.00	7.722008	20	PASS
		5200	NV	NT	40000.00	7.692308	20	PASS
			LV	NT	40000.00	7.692308	20	PASS
			HV	NT	40000.00	7.692308	20	PASS
		5240	NV	NT	40000.00	7.633588	20	PASS
			LV	NT	40000.00	7.633588	20	PASS
			HV	NT	20000.00	3.816794	20	PASS
11N40SISO	Ant3	5190	NV	NT	0.00	0.000000	20	PASS
			LV	NT	40000.00	7.707129	20	PASS
			HV	NT	40000.00	7.707129	20	PASS
		5230	NV	NT	0.00	0.000000	20	PASS
			LV	NT	40000.00	7.648184	20	PASS
			HV	NT	40000.00	7.648184	20	PASS
11AC20SISO	Ant3	5180	NV	NT	40000.00	7.722008	20	PASS
			LV	NT	40000.00	7.722008	20	PASS
			HV	NT	40000.00	7.722008	20	PASS
		5200	NV	NT	60000.00	11.538462	20	PASS
			LV	NT	60000.00	11.538462	20	PASS
			HV	NT	80000.00	15.384615	20	PASS
		5240	NV	NT	80000.00	15.267176	20	PASS
			LV	NT	80000.00	15.267176	20	PASS
			HV	NT	80000.00	15.267176	20	PASS
11AC40SISO	Ant3	5190	NV	NT	40000.00	7.707129	20	PASS
			LV	NT	40000.00	7.707129	20	PASS
			HV	NT	40000.00	7.707129	20	PASS