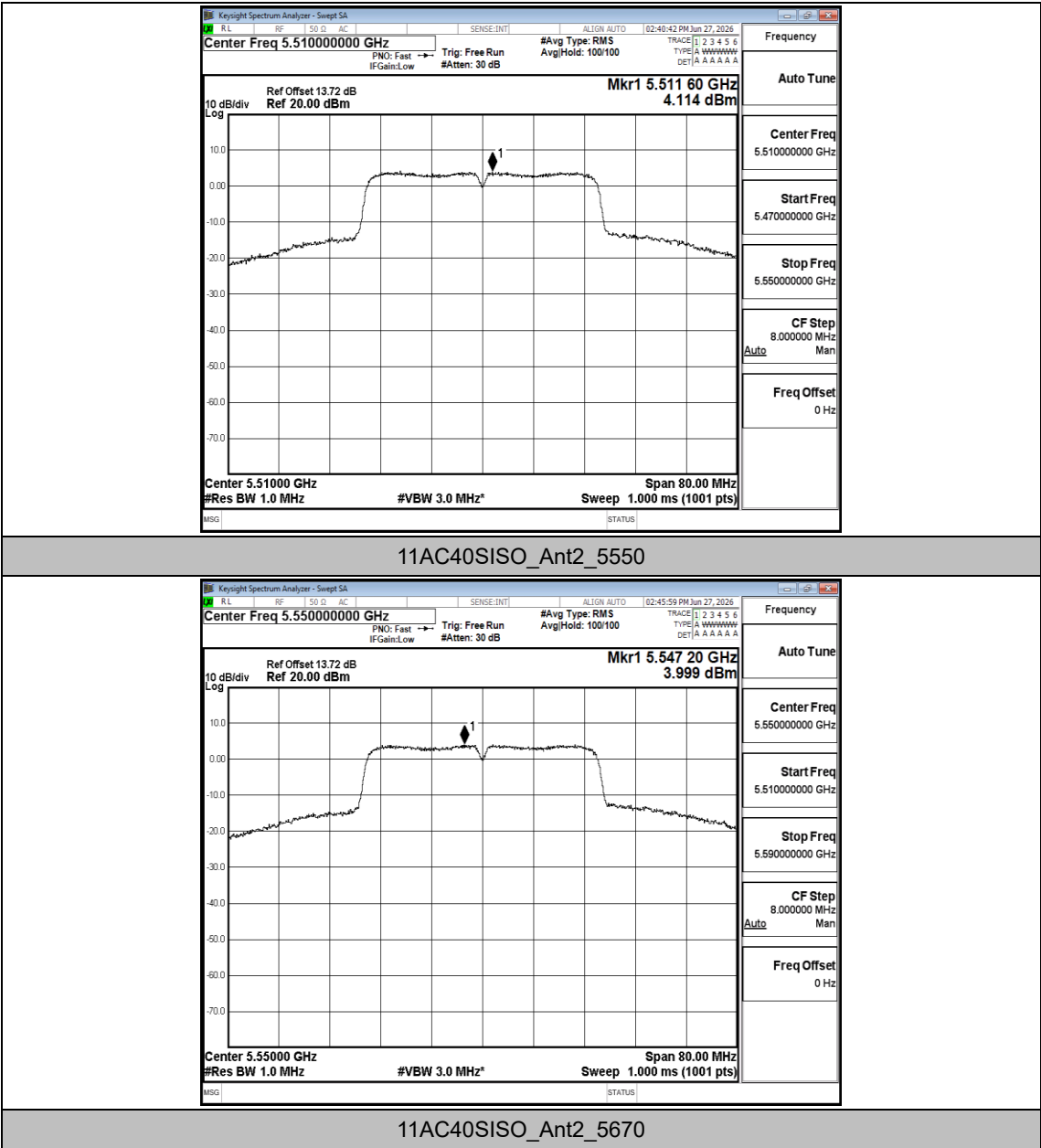
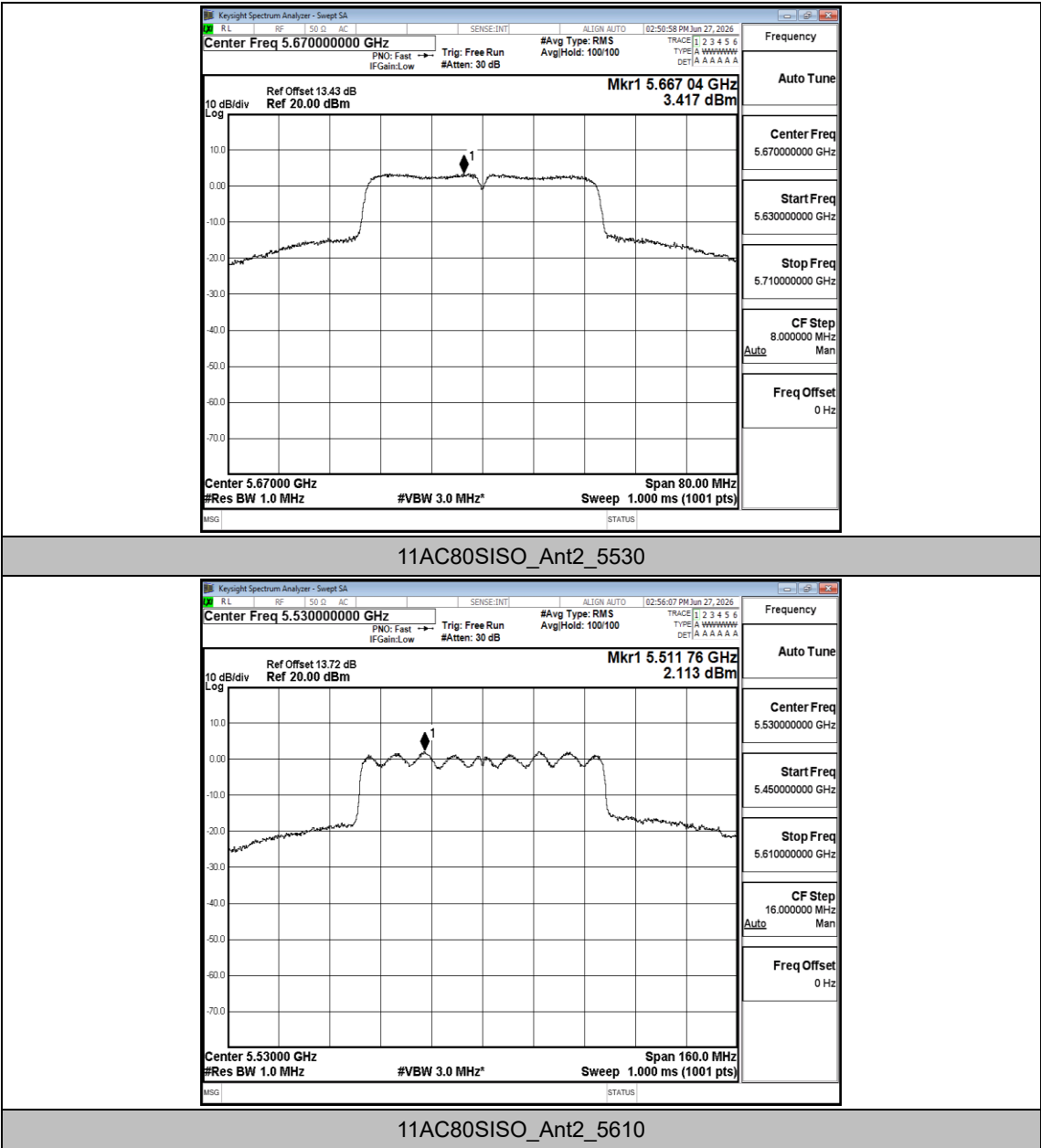
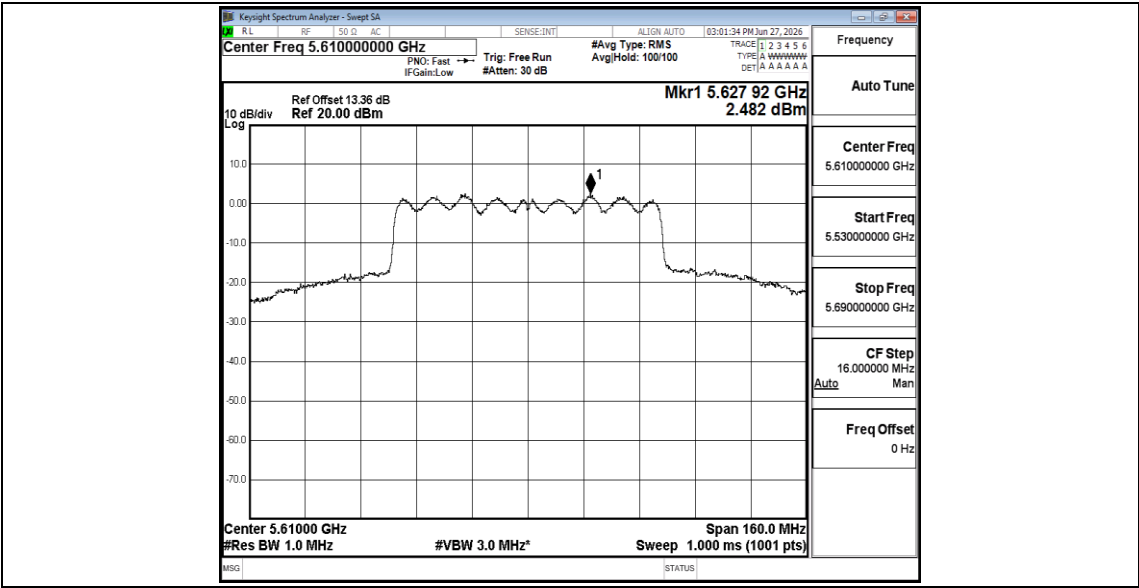








F.4 Emissions in Restricted Bands

Test Result

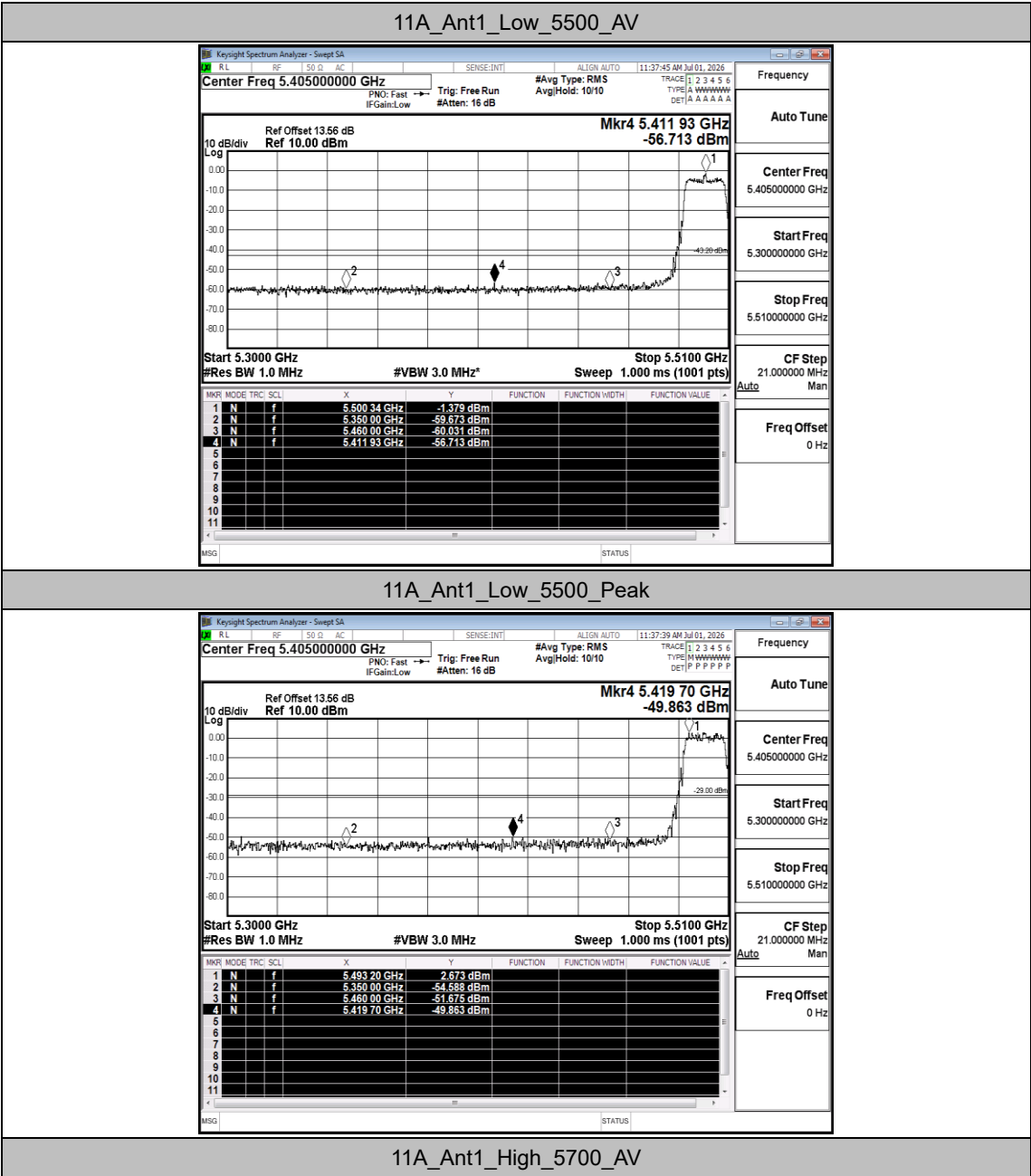
TestMode	Antenna	ChName	Freq (MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Gain [dBi]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11A	Ant1	Low	5500	AV	5350.000	-59.67	≤-43.20	2.67	0.00	38.23	≤54	PASS
				AV	5411.930	-56.71	≤-43.20	2.67	0.00	41.19	≤54	PASS
				AV	5460.000	-60.03	≤-43.20	2.67	0.00	37.87	≤54	PASS
				Peak	5350.000	-54.59	≤-29.00	2.67	0.00	43.31	≤68.2	PASS
				Peak	5419.700	-49.86	≤-29.00	2.67	0.00	48.04	≤68.2	PASS
				Peak	5460.000	-51.68	≤-29.00	2.67	0.00	46.22	≤68.2	PASS
		High	5700	AV	5725.000	-58.13	≤-43.20	2.67	0.00	39.77	≤54	PASS
				AV	5725.310	-56.08	≤-43.20	2.67	0.00	41.82	≤54	PASS
				AV	5735.000	-62.15	≤-43.20	2.67	0.00	35.75	≤54	PASS
				Peak	5725.000	-51.08	≤-29.00	2.67	0.00	46.82	≤68.2	PASS
				Peak	5726.520	-48.79	≤-29.00	2.67	0.00	49.11	≤68.2	PASS
				Peak	5735.000	-52.64	≤-29.00	2.67	0.00	45.26	≤68.2	PASS
11N20SISO	Ant1	Low	5500	AV	5350.000	-60.24	≤-43.20	2.67	0.00	37.66	≤54	PASS
				AV	5457.710	-56.41	≤-43.20	2.67	0.00	41.49	≤54	PASS
				AV	5460.000	-58.05	≤-43.20	2.67	0.00	39.85	≤54	PASS
				Peak	5350.000	-54.58	≤-29.00	2.67	0.00	43.32	≤68.2	PASS
				Peak	5451.620	-49.01	≤-29.00	2.67	0.00	48.89	≤68.2	PASS
				Peak	5460.000	-50.94	≤-29.00	2.67	0.00	46.96	≤68.2	PASS
		High	5700	AV	5725.000	-59.14	≤-43.20	2.67	0.00	38.76	≤54	PASS
				AV	5727.840	-56.86	≤-43.20	2.67	0.00	41.04	≤54	PASS
				AV	5735.000	-59.15	≤-43.20	2.67	0.00	38.75	≤54	PASS
				Peak	5725.000	-51.3	≤-29.00	2.67	0.00	46.60	≤68.2	PASS
				Peak	5727.180	-50.23	≤-29.00	2.67	0.00	47.67	≤68.2	PASS
				Peak	5735.000	-54.76	≤-29.00	2.67	0.00	43.14	≤68.2	PASS
11N40SISO	Ant1	Low	5510	AV	5350.000	-60.03	≤-43.20	2.67	0.00	37.87	≤54	PASS
				AV	5429.140	-57.34	≤-43.20	2.67	0.00	40.56	≤54	PASS
				AV	5460.000	-59.5	≤-43.20	2.67	0.00	38.40	≤54	PASS
				Peak	5350.000	-53.88	≤-29.00	2.67	0.00	44.02	≤68.2	PASS
				Peak	5451.360	-49.96	≤-29.00	2.67	0.00	47.94	≤68.2	PASS
				Peak	5460.000	-52.23	≤-29.00	2.67	0.00	45.67	≤68.2	PASS
		High	5670	AV	5725.000	-58.59	≤-43.20	2.67	0.00	39.31	≤54	PASS
				AV	5731.150	-57.34	≤-43.20	2.67	0.00	40.56	≤54	PASS
				AV	5735.000	-58.89	≤-43.20	2.67	0.00	39.01	≤54	PASS
				Peak	5725.000	-53.12	≤-29.00	2.67	0.00	44.78	≤68.2	PASS

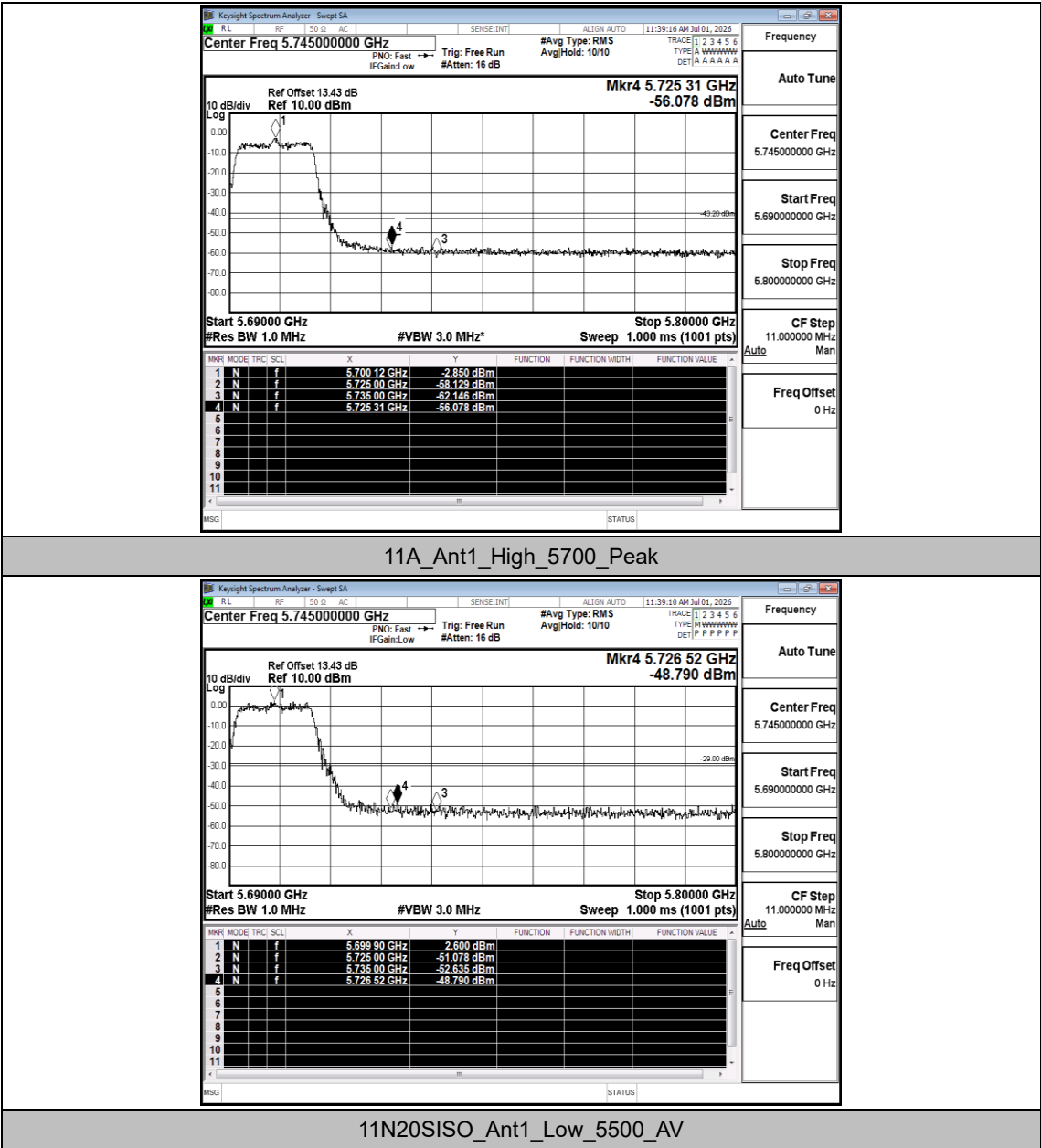
11AC20SISO	Ant1	Low	5500	Peak	5732.050	-49.59	≤-29.00	2.67	0.00	48.31	≤68.2	PASS
				Peak	5735.000	-54.65	≤-29.00	2.67	0.00	43.25	≤68.2	PASS
				AV	5350.000	-60.47	≤-43.20	2.67	0.00	37.43	≤54	PASS
				AV	5444.060	-57.12	≤-43.20	2.67	0.00	40.78	≤54	PASS
				AV	5460.000	-56.69	≤-43.20	2.67	0.00	41.21	≤54	PASS
				Peak	5350.000	-54.27	≤-29.00	2.67	0.00	43.63	≤68.2	PASS
		High	5700	Peak	5453.090	-49.78	≤-29.00	2.67	0.00	48.12	≤68.2	PASS
				Peak	5460.000	-53.59	≤-29.00	2.67	0.00	44.31	≤68.2	PASS
				AV	5725.000	-58.04	≤-43.20	2.67	0.00	39.86	≤54	PASS
				AV	5725.970	-56.89	≤-43.20	2.67	0.00	41.01	≤54	PASS
				AV	5735.000	-58.56	≤-43.20	2.67	0.00	39.34	≤54	PASS
				Peak	5725.000	-53.15	≤-29.00	2.67	0.00	44.75	≤68.2	PASS
11AC40SISO	Ant1	Low	5510	Peak	5733.450	-49.41	≤-29.00	2.67	0.00	48.49	≤68.2	PASS
				Peak	5735.000	-52.35	≤-29.00	2.67	0.00	45.55	≤68.2	PASS
				AV	5350.000	-59.88	≤-43.20	2.67	0.00	38.02	≤54	PASS
				AV	5441.680	-57.11	≤-43.20	2.67	0.00	40.79	≤54	PASS
				AV	5460.000	-58.84	≤-43.20	2.67	0.00	39.06	≤54	PASS
				Peak	5350.000	-52.71	≤-29.00	2.67	0.00	45.19	≤68.2	PASS
		High	5670	Peak	5458.620	-49.91	≤-29.00	2.67	0.00	47.99	≤68.2	PASS
				Peak	5460.000	-54.24	≤-29.00	2.67	0.00	43.66	≤68.2	PASS
				AV	5725.000	-57.57	≤-43.20	2.67	0.00	40.33	≤54	PASS
				AV	5731.000	-57.44	≤-43.20	2.67	0.00	40.46	≤54	PASS
				AV	5735.000	-60.05	≤-43.20	2.67	0.00	37.85	≤54	PASS
				Peak	5725.000	-54.09	≤-29.00	2.67	0.00	43.81	≤68.2	PASS
11AC80SISO	Ant1	Low	5530	Peak	5730.550	-50.17	≤-29.00	2.67	0.00	47.73	≤68.2	PASS
				Peak	5735.000	-54.2	≤-29.00	2.67	0.00	43.70	≤68.2	PASS
				AV	5350.000	-60.21	≤-43.20	2.67	0.00	37.69	≤54	PASS
				AV	5450.360	-56.97	≤-43.20	2.67	0.00	40.93	≤54	PASS
				AV	5460.000	-59.23	≤-43.20	2.67	0.00	38.67	≤54	PASS
				Peak	5350.000	-55.17	≤-29.00	2.67	0.00	42.73	≤68.2	PASS
		High	5610	Peak	5436.080	-50.17	≤-29.00	2.67	0.00	47.73	≤68.2	PASS
				Peak	5460.000	-53.31	≤-29.00	2.67	0.00	44.59	≤68.2	PASS
				AV	5725.000	-61.18	≤-43.20	2.67	0.00	36.72	≤54	PASS
				AV	5732.750	-58.07	≤-43.20	2.67	0.00	39.83	≤54	PASS
				AV	5735.000	-58.82	≤-43.20	2.67	0.00	39.08	≤54	PASS
				Peak	5725.000	-53.78	≤-29.00	2.67	0.00	44.12	≤68.2	PASS
				Peak	5733.500	-50.99	≤-29.00	2.67	0.00	46.91	≤68.2	PASS
				Peak	5735.000	-52.55	≤-29.00	2.67	0.00	45.35	≤68.2	PASS

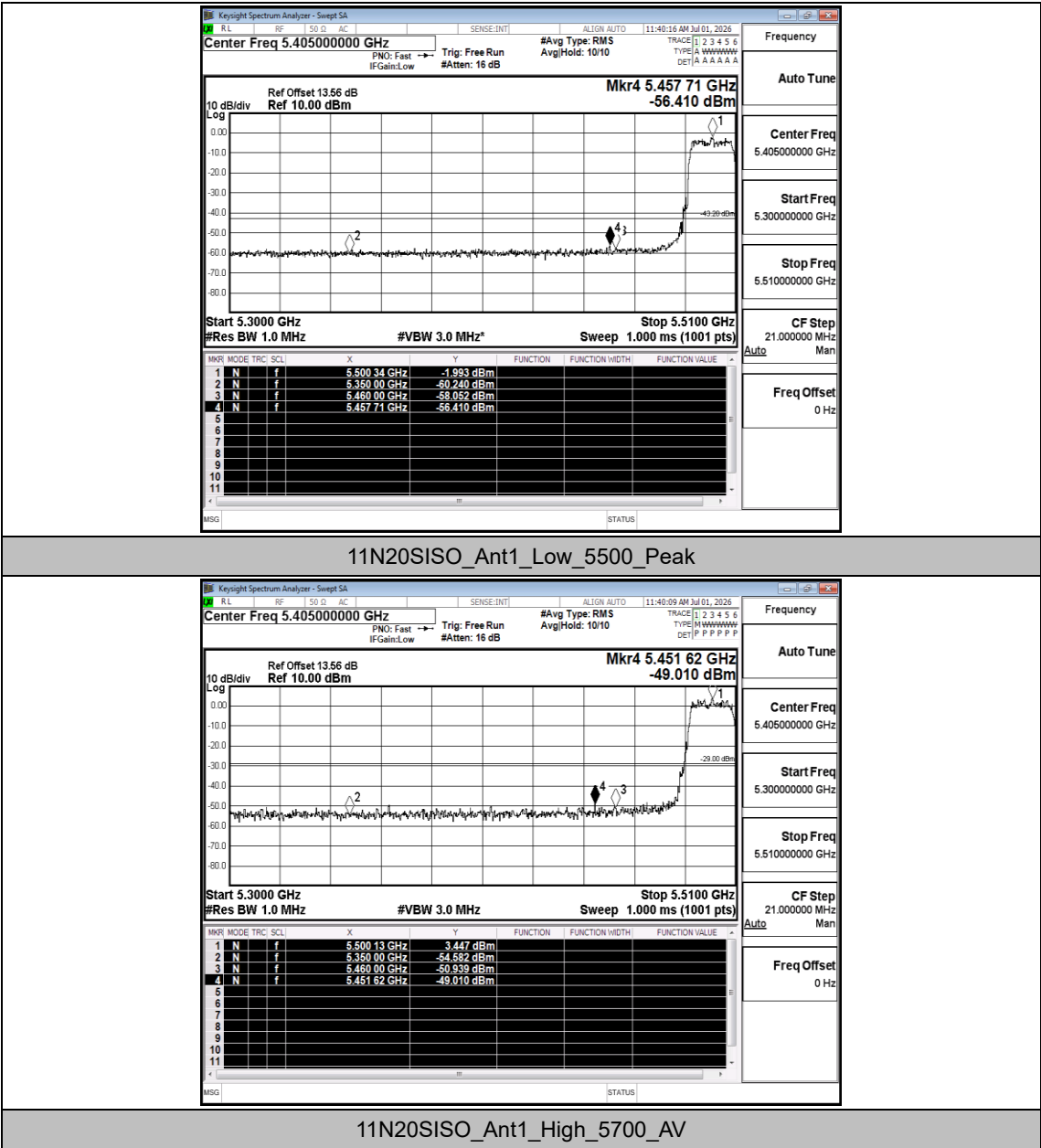
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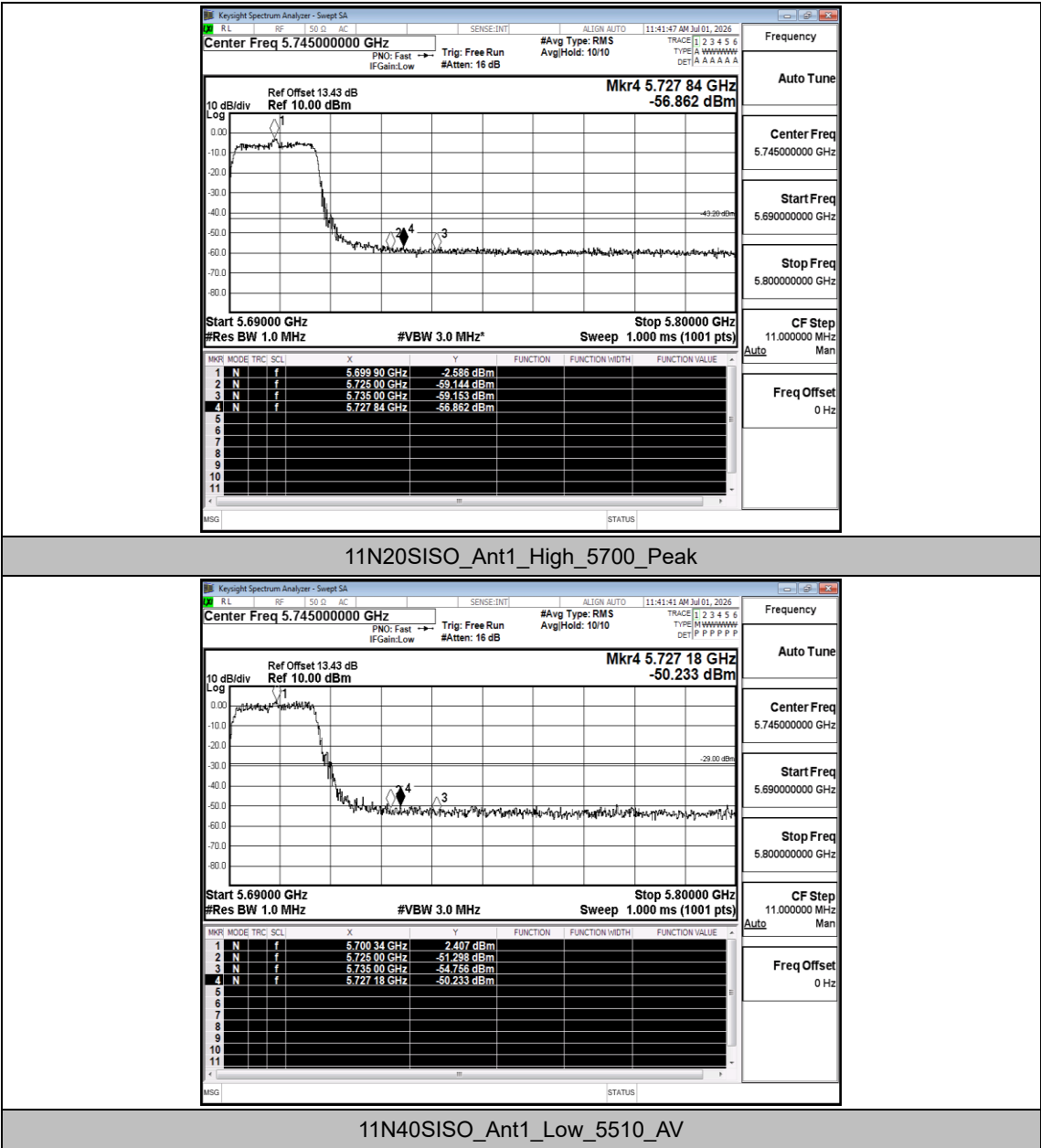
1. The Antenna Gain is compensated in the graph.

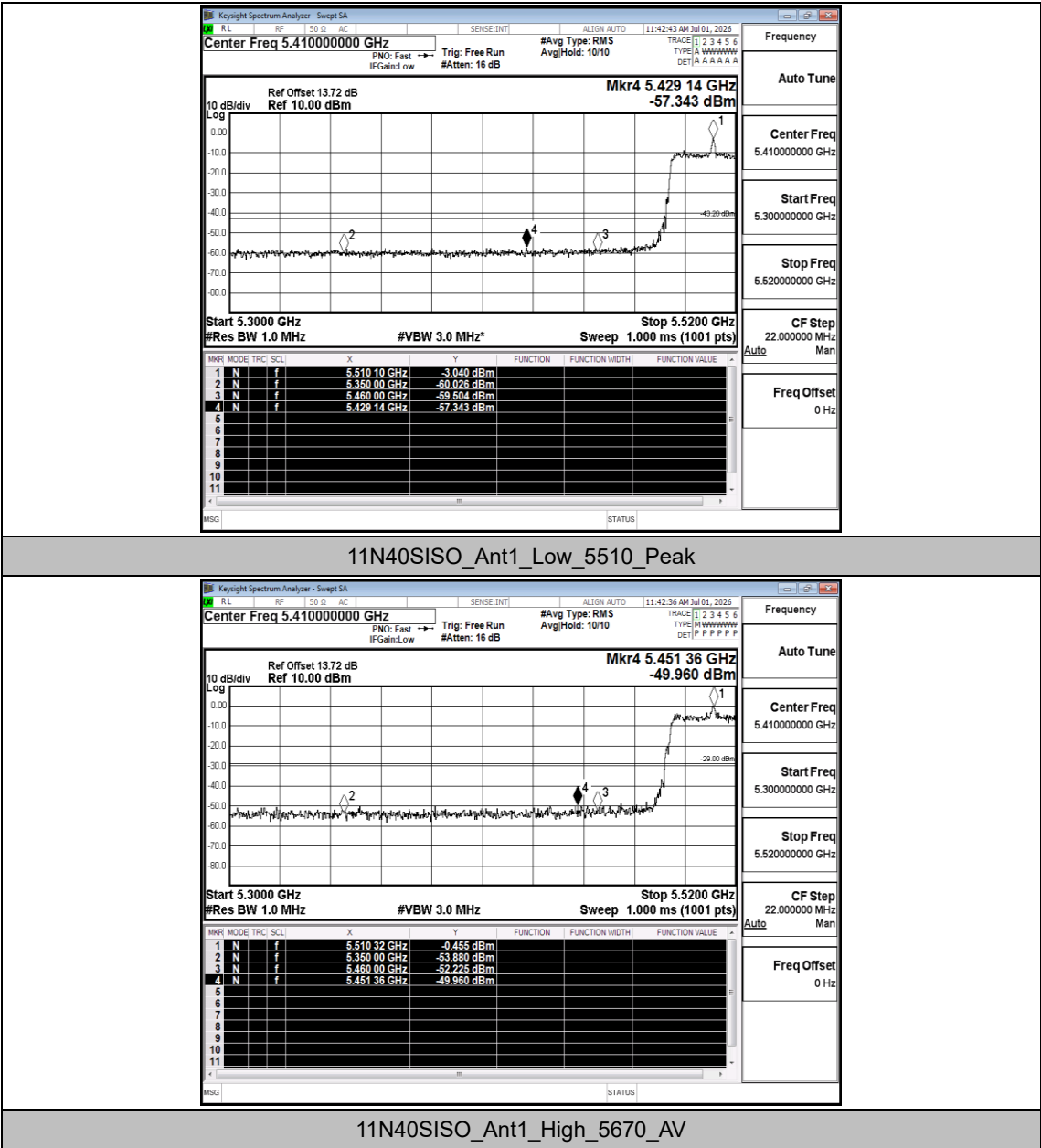
Test Graphs

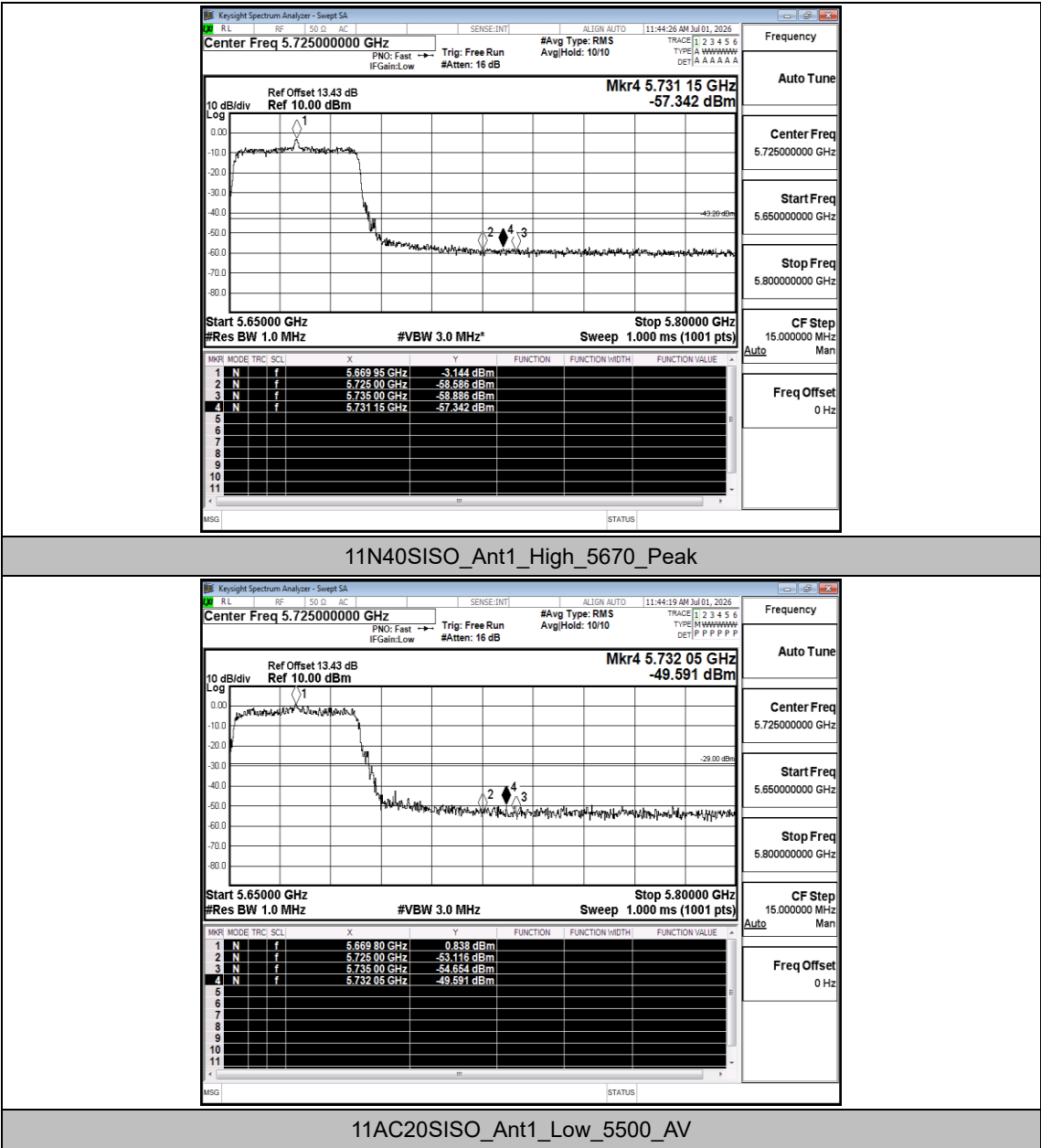


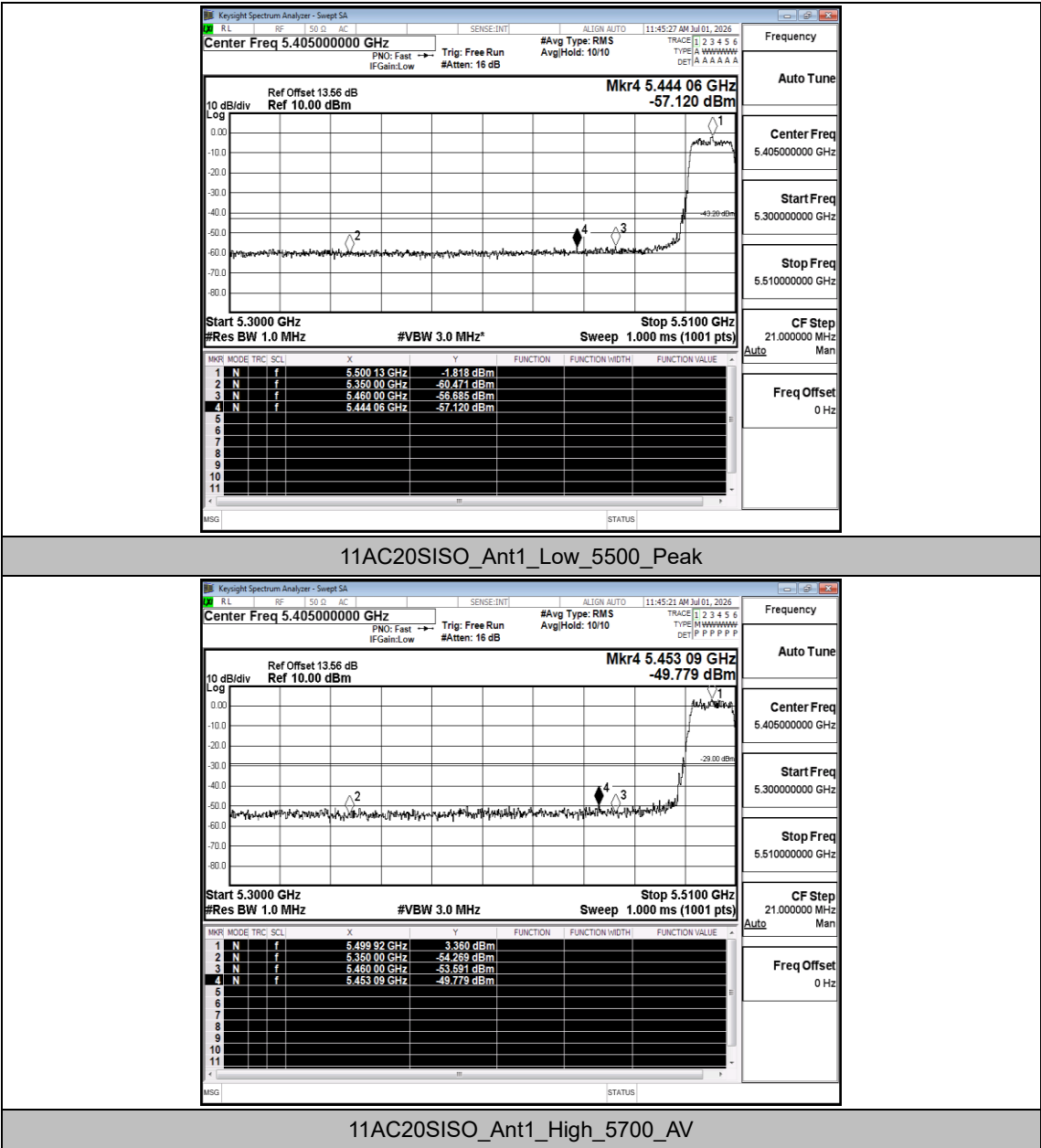


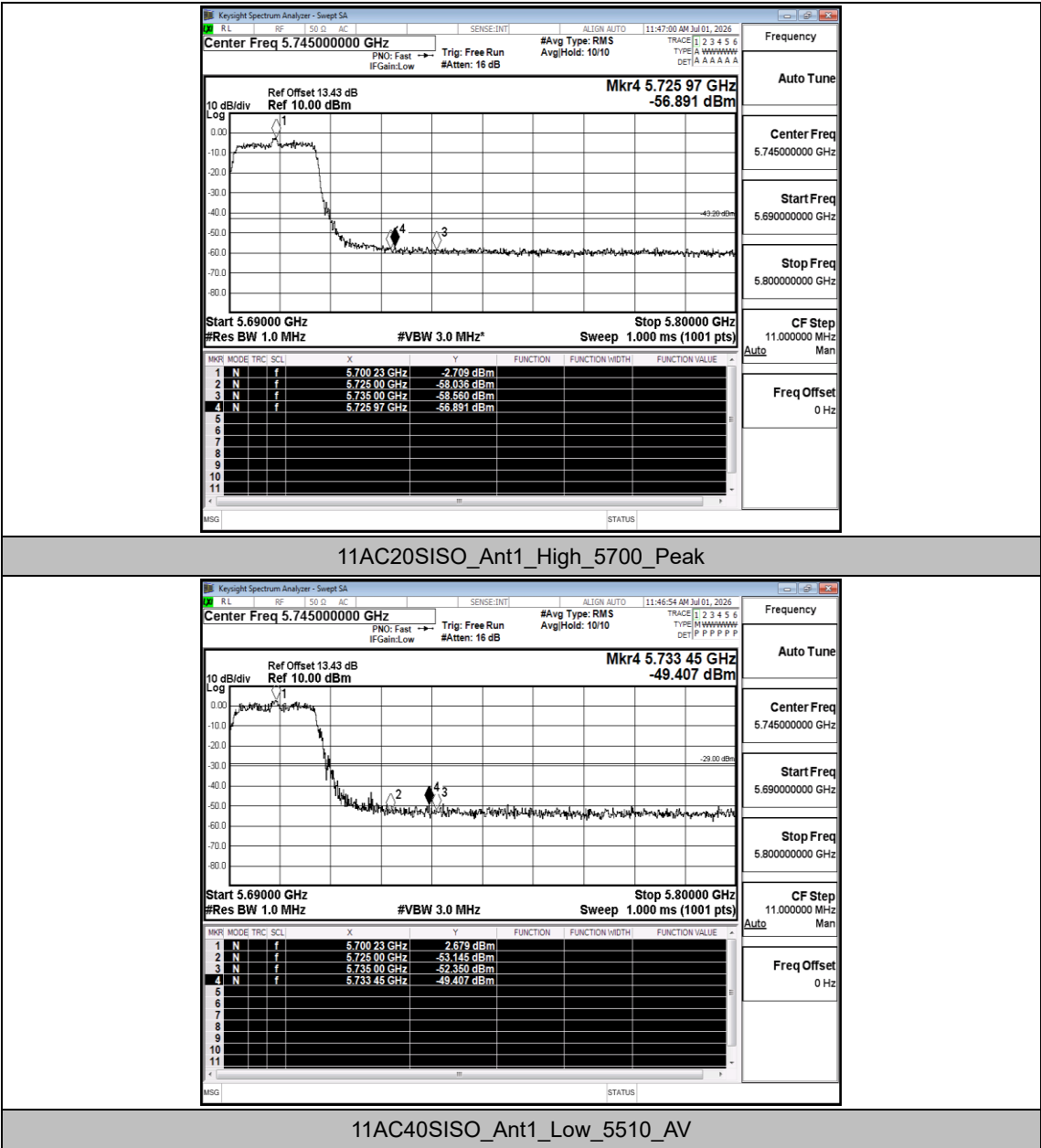


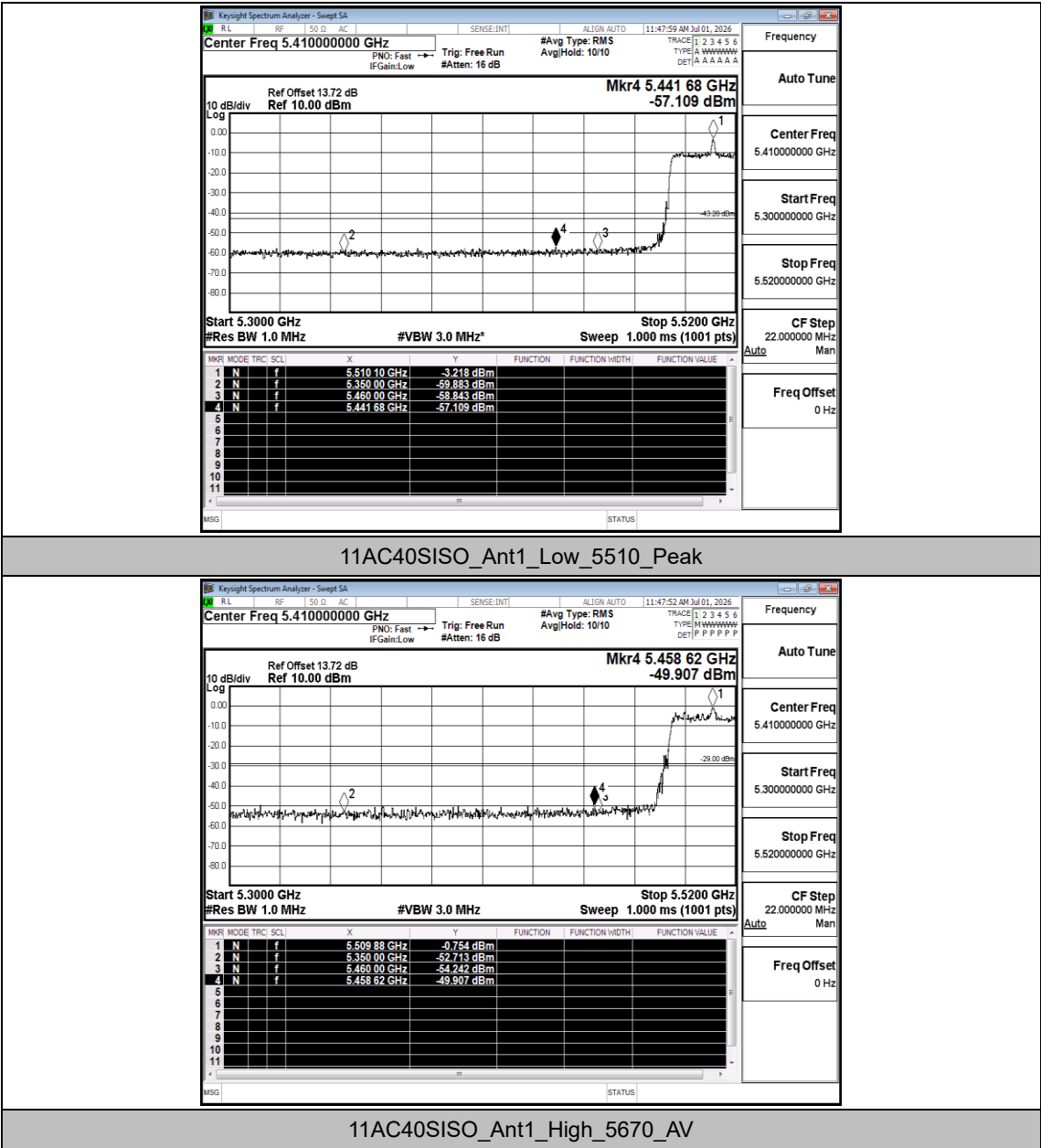


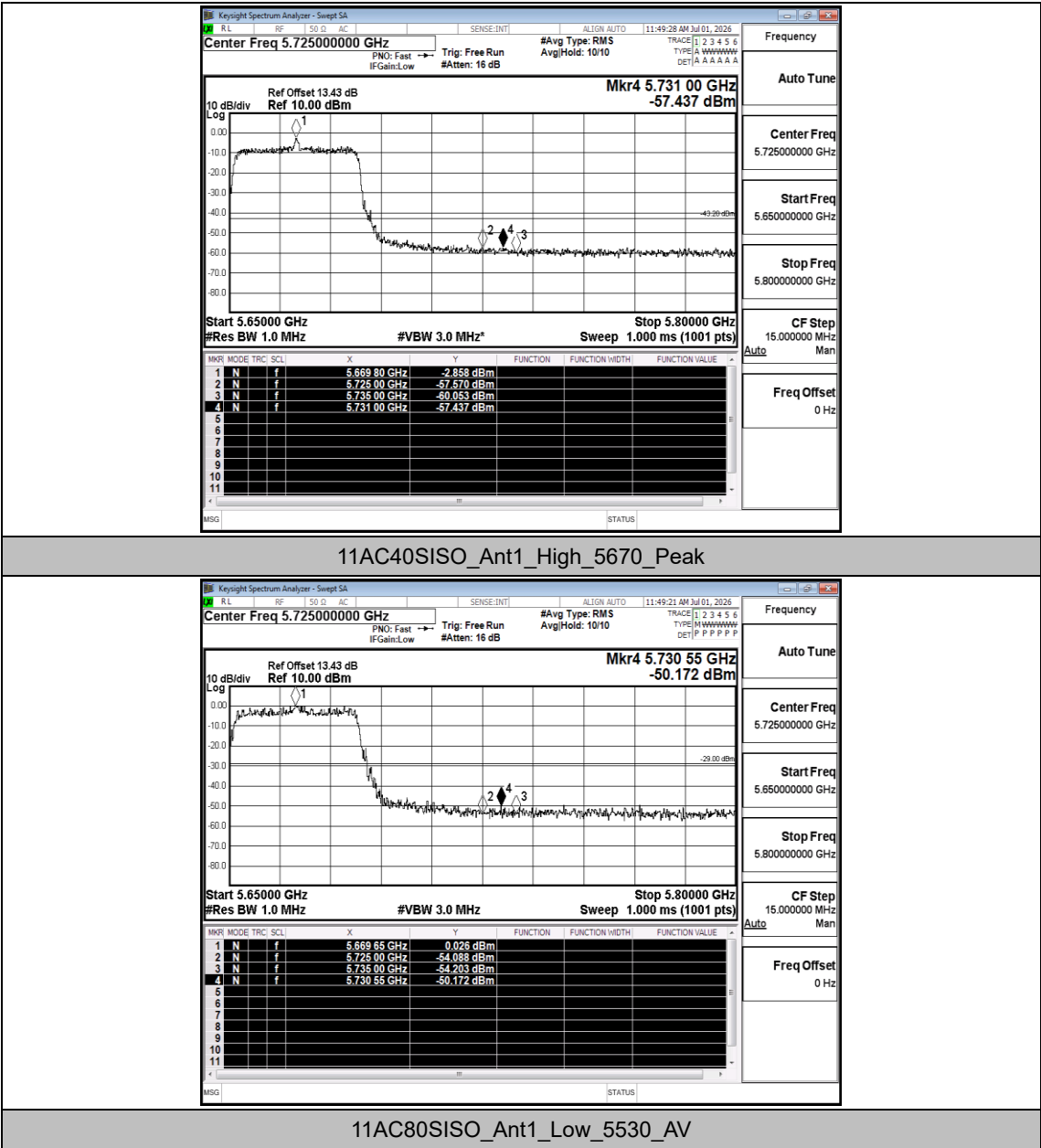


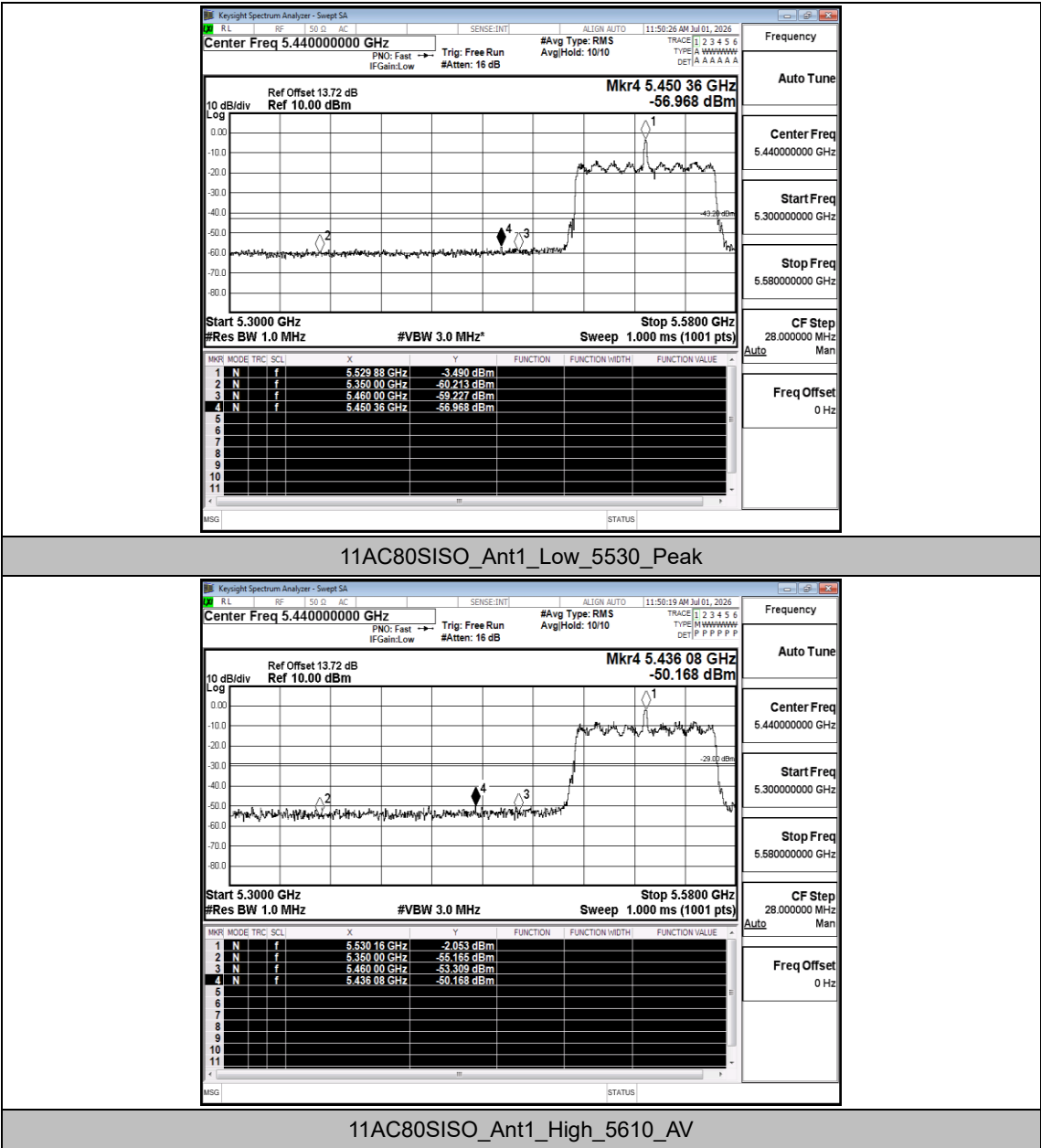


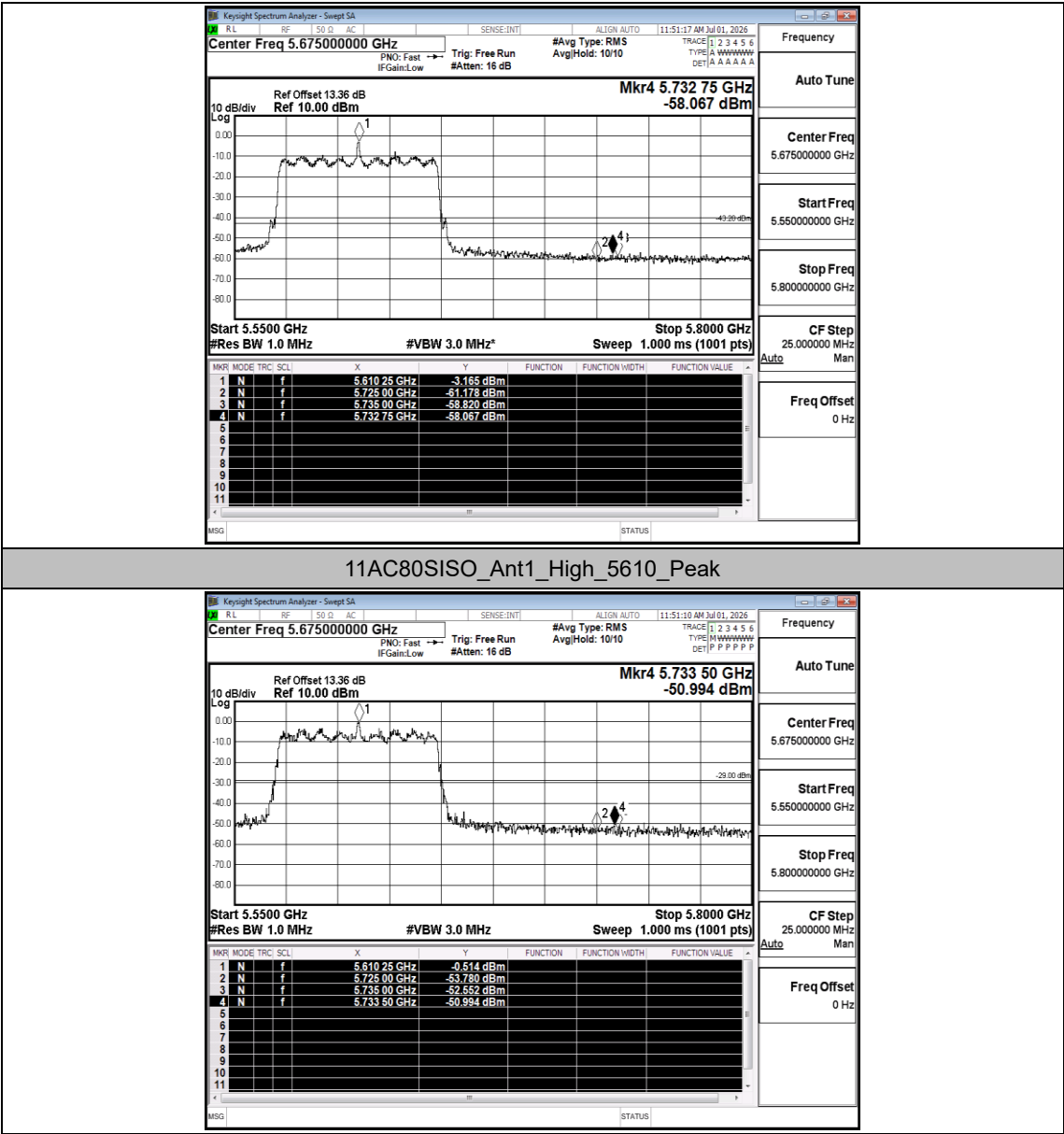












Test Result

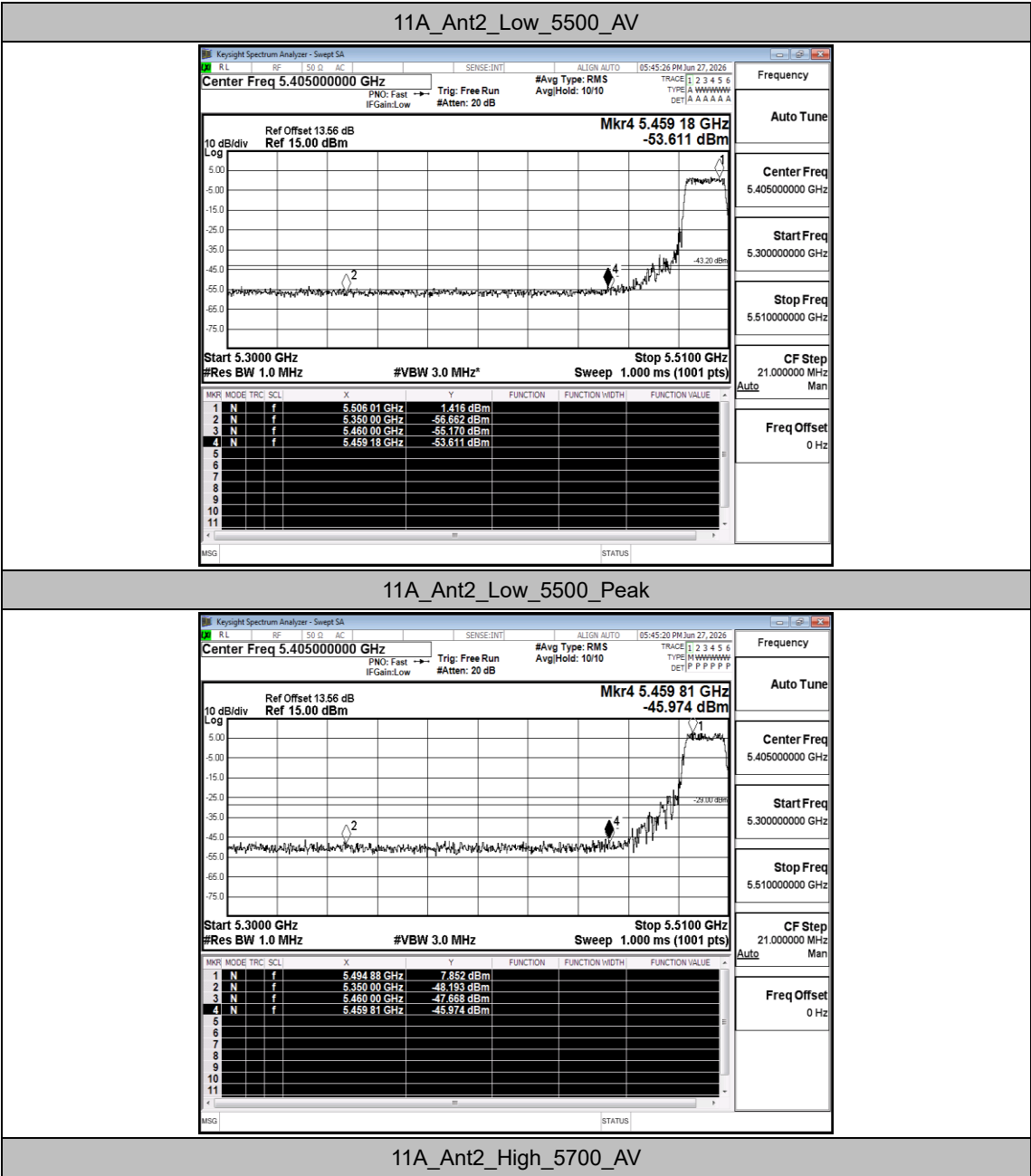
TestMode	Antenna	ChName	Freq (MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Gain [dBi]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11A	Ant2	Low	5500	AV	5350.000	-56.66	≤-43.20	2.33	0.00	41.24	≤54	PASS
				AV	5459.180	-53.61	≤-43.20	2.33	0.00	44.29	≤54	PASS
				AV	5460.000	-55.17	≤-43.20	2.33	0.00	42.73	≤54	PASS
				Peak	5350.000	-48.19	≤-29.00	2.33	0.00	49.71	≤68.2	PASS
				Peak	5459.810	-45.97	≤-29.00	2.33	0.00	51.93	≤68.2	PASS
				Peak	5460.000	-47.67	≤-29.00	2.33	0.00	50.23	≤68.2	PASS
		High	5700	AV	5725.000	-49.77	≤-43.20	2.33	0.00	48.13	≤54	PASS
				AV	5725.400	-46.84	≤-43.20	2.33	0.00	51.06	≤54	PASS
				AV	5735.000	-55.98	≤-43.20	2.33	0.00	41.92	≤54	PASS
				Peak	5725.000	-42.8	≤-29.00	2.33	0.00	55.10	≤68.2	PASS
				Peak	5726.420	-35.93	≤-29.00	2.33	0.00	61.97	≤68.2	PASS
				Peak	5735.000	-50.24	≤-29.00	2.33	0.00	47.66	≤68.2	PASS
11N20SISO	Ant2	Low	5500	AV	5350.000	-55.38	≤-43.20	2.33	0.00	42.52	≤54	PASS
				AV	5415.290	-53.95	≤-43.20	2.33	0.00	43.95	≤54	PASS
				AV	5460.000	-53.23	≤-43.20	2.33	0.00	44.67	≤54	PASS
				Peak	5350.000	-51.22	≤-29.00	2.33	0.00	46.68	≤68.2	PASS
				Peak	5457.710	-45.72	≤-29.00	2.33	0.00	52.18	≤68.2	PASS
				Peak	5460.000	-49.3	≤-29.00	2.33	0.00	48.60	≤68.2	PASS
		High	5700	AV	5725.000	-48.68	≤-43.20	2.33	0.00	49.22	≤54	PASS
				AV	5725.910	-45.15	≤-43.20	2.33	0.00	52.75	≤54	PASS
				AV	5735.000	-57.31	≤-43.20	2.33	0.00	40.59	≤54	PASS
				Peak	5725.000	-39.52	≤-29.00	2.33	0.00	58.38	≤68.2	PASS
				Peak	5725.150	-33.81	≤-29.00	2.33	0.00	64.09	≤68.2	PASS
				Peak	5735.000	-49.6	≤-29.00	2.33	0.00	48.30	≤68.2	PASS
11N40SISO	Ant2	Low	5510	AV	5350.000	-55.87	≤-43.20	2.33	0.00	42.03	≤54	PASS
				AV	5458.840	-48.62	≤-43.20	2.33	0.00	49.28	≤54	PASS
				AV	5460.000	-49.74	≤-43.20	2.33	0.00	48.16	≤54	PASS
				Peak	5350.000	-49.82	≤-29.00	2.33	0.00	48.08	≤68.2	PASS
				Peak	5459.060	-38.27	≤-29.00	2.33	0.00	59.63	≤68.2	PASS
				Peak	5460.000	-42.85	≤-29.00	2.33	0.00	55.05	≤68.2	PASS
		High	5670	AV	5725.000	-51.96	≤-43.20	2.33	0.00	45.94	≤54	PASS
				AV	5726.820	-49.38	≤-43.20	2.33	0.00	48.52	≤54	PASS
				AV	5735.000	-54.16	≤-43.20	2.33	0.00	43.74	≤54	PASS
				Peak	5725.000	-43.93	≤-29.00	2.33	0.00	53.97	≤68.2	PASS
				Peak	5727.740	-42.83	≤-29.00	2.33	0.00	55.07	≤68.2	PASS
				Peak	5735.000	-49.73	≤-29.00	2.33	0.00	48.17	≤68.2	PASS

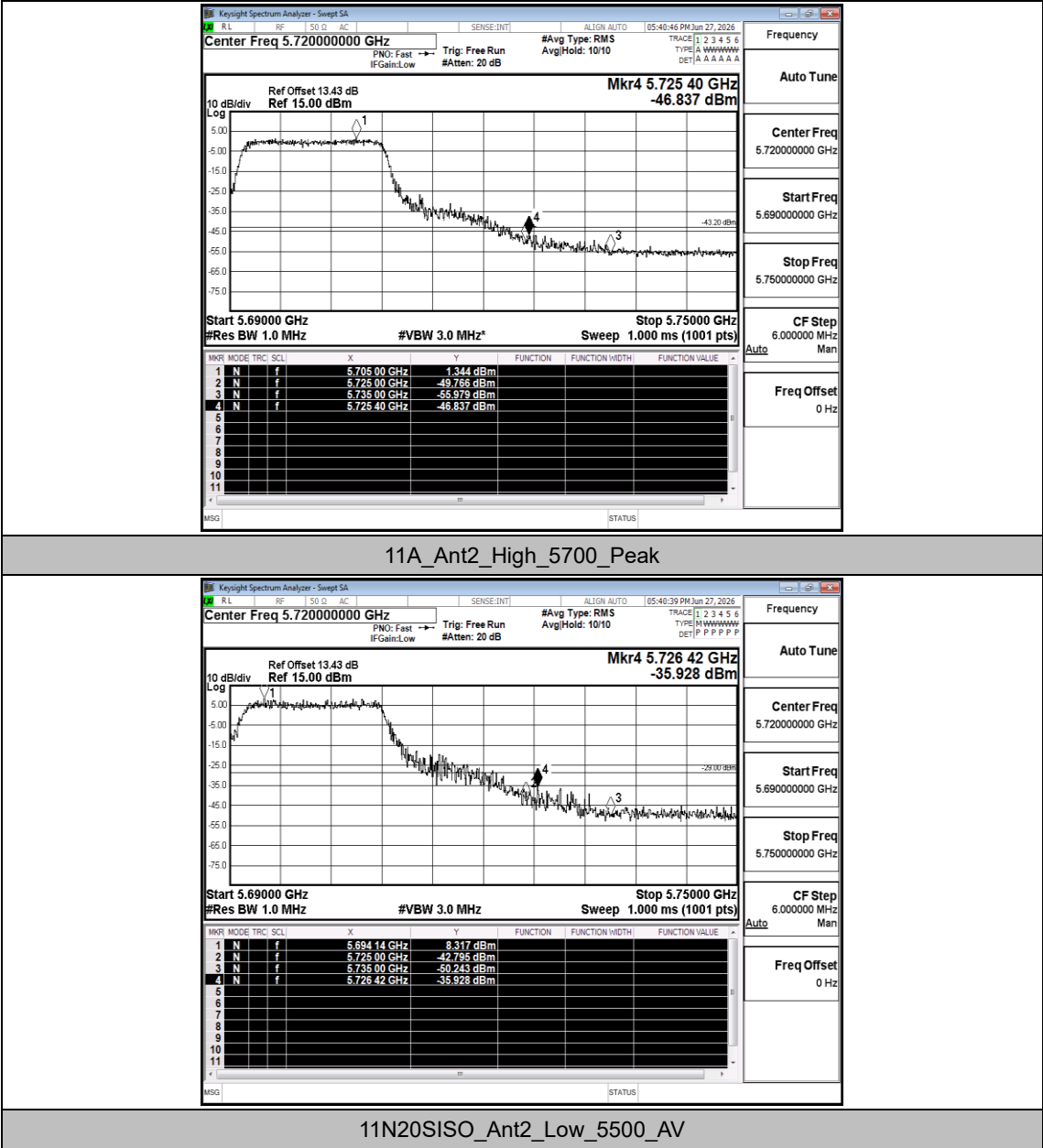
11AC20SISO	Ant2	Low	5500	AV	5350.000	-55.53	≤-43.20	2.33	0.00	42.37	≤54	PASS
				AV	5429.570	-54.24	≤-43.20	2.33	0.00	43.66	≤54	PASS
				AV	5460.000	-56.65	≤-43.20	2.33	0.00	41.25	≤54	PASS
				Peak	5350.000	-50.68	≤-29.00	2.33	0.00	47.22	≤68.2	PASS
				Peak	5458.760	-45.94	≤-29.00	2.33	0.00	51.96	≤68.2	PASS
				Peak	5460.000	-47.91	≤-29.00	2.33	0.00	49.99	≤68.2	PASS
		High	5700	AV	5725.000	-45.37	≤-43.20	2.33	0.00	52.53	≤54	PASS
				AV	5725.150	-44.92	≤-43.20	2.33	0.00	52.98	≤54	PASS
				AV	5735.000	-53.46	≤-43.20	2.33	0.00	44.44	≤54	PASS
				Peak	5725.000	-40.47	≤-29.00	2.33	0.00	57.43	≤68.2	PASS
				Peak	5725.530	-34.31	≤-29.00	2.33	0.00	63.59	≤68.2	PASS
				Peak	5735.000	-44.26	≤-29.00	2.33	0.00	53.64	≤68.2	PASS
11AC40SISO	Ant2	Low	5510	AV	5350.000	-55.56	≤-43.20	2.33	0.00	42.34	≤54	PASS
				AV	5458.620	-48.19	≤-43.20	2.33	0.00	49.71	≤54	PASS
				AV	5460.000	-50.96	≤-43.20	2.33	0.00	46.94	≤54	PASS
				Peak	5350.000	-50.26	≤-29.00	2.33	0.00	47.64	≤68.2	PASS
				Peak	5458.400	-37.81	≤-29.00	2.33	0.00	60.09	≤68.2	PASS
				Peak	5460.000	-39.93	≤-29.00	2.33	0.00	57.97	≤68.2	PASS
		High	5670	AV	5725.000	-54.56	≤-43.20	2.33	0.00	43.34	≤54	PASS
				AV	5725.210	-51.23	≤-43.20	2.33	0.00	46.67	≤54	PASS
				AV	5735.000	-54.67	≤-43.20	2.33	0.00	43.23	≤54	PASS
				Peak	5725.000	-46.66	≤-29.00	2.33	0.00	51.24	≤68.2	PASS
				Peak	5729.350	-43.19	≤-29.00	2.33	0.00	54.71	≤68.2	PASS
				Peak	5735.000	-48.48	≤-29.00	2.33	0.00	49.42	≤68.2	PASS
11AC80SISO	Ant2	Low	5530	AV	5350.000	-56.92	≤-43.20	2.33	0.00	40.98	≤54	PASS
				AV	5458.200	-44.21	≤-43.20	2.33	0.00	53.69	≤54	PASS
				AV	5460.000	-48.91	≤-43.20	2.33	0.00	48.99	≤54	PASS
				Peak	5350.000	-51.7	≤-29.00	2.33	0.00	46.20	≤68.2	PASS
				Peak	5459.880	-35.18	≤-29.00	2.33	0.00	62.72	≤68.2	PASS
				Peak	5460.000	-35.18	≤-29.00	2.33	0.00	62.72	≤68.2	PASS
		High	5610	AV	5725.000	-54.21	≤-43.20	2.33	0.00	43.69	≤54	PASS
				AV	5727.870	-52.88	≤-43.20	2.33	0.00	45.02	≤54	PASS
				AV	5735.000	-54.7	≤-43.20	2.33	0.00	43.20	≤54	PASS
				Peak	5725.000	-48.72	≤-29.00	2.33	0.00	49.18	≤68.2	PASS
				Peak	5732.820	-44.01	≤-29.00	2.33	0.00	53.89	≤68.2	PASS
				Peak	5735.000	-48.85	≤-29.00	2.33	0.00	49.05	≤68.2	PASS

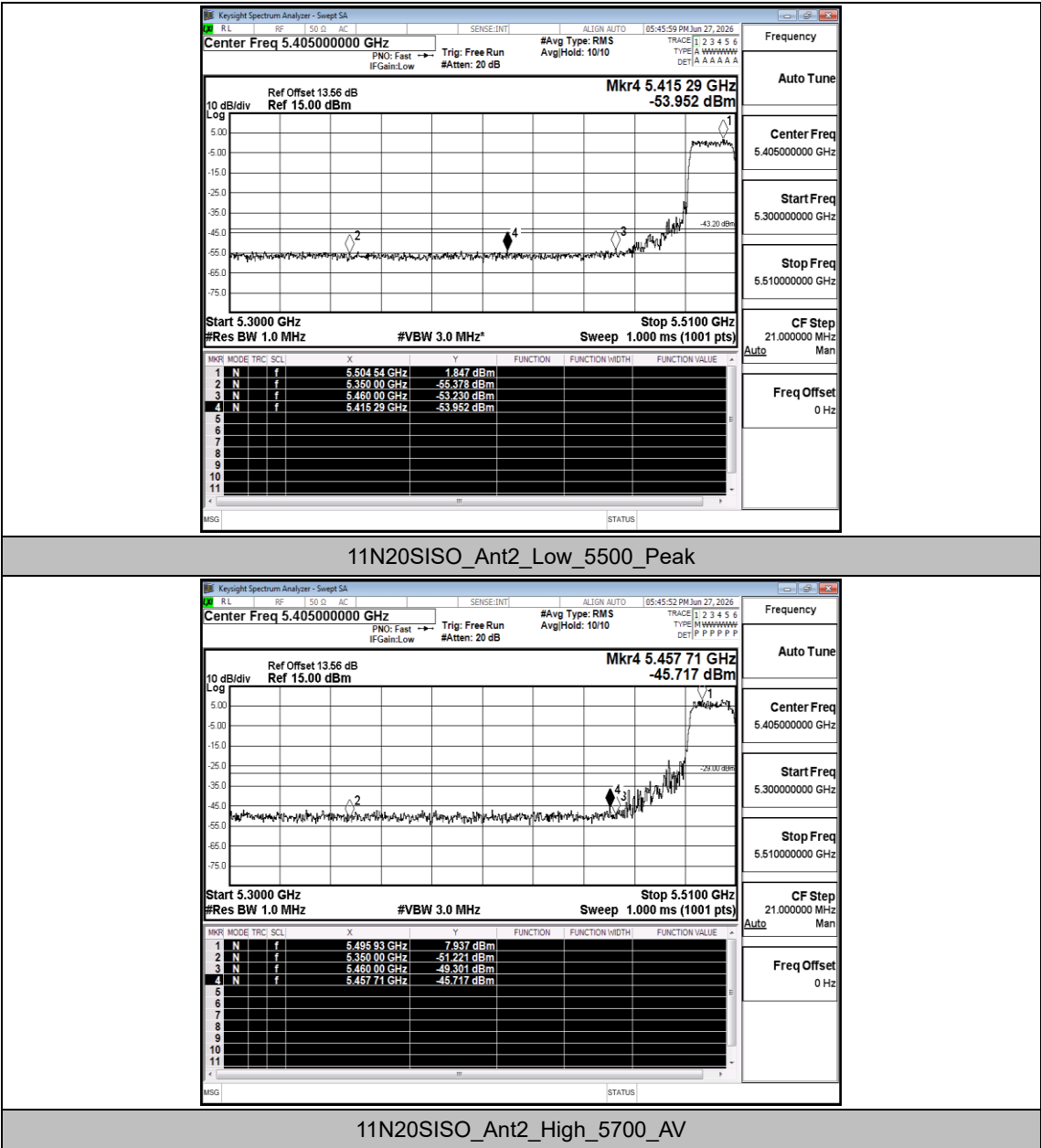
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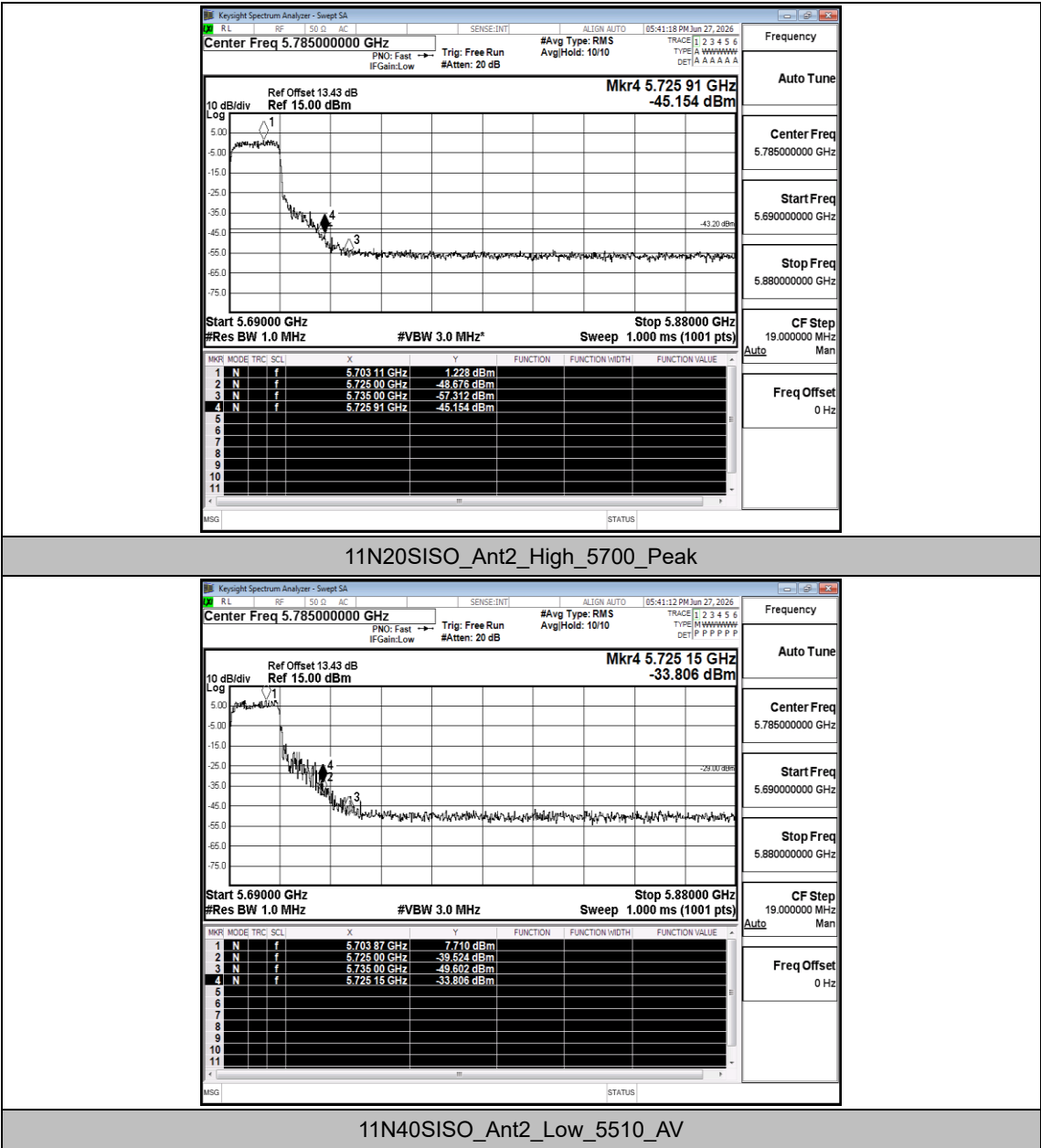
3. The Antenna Gain is compensated in the graph.

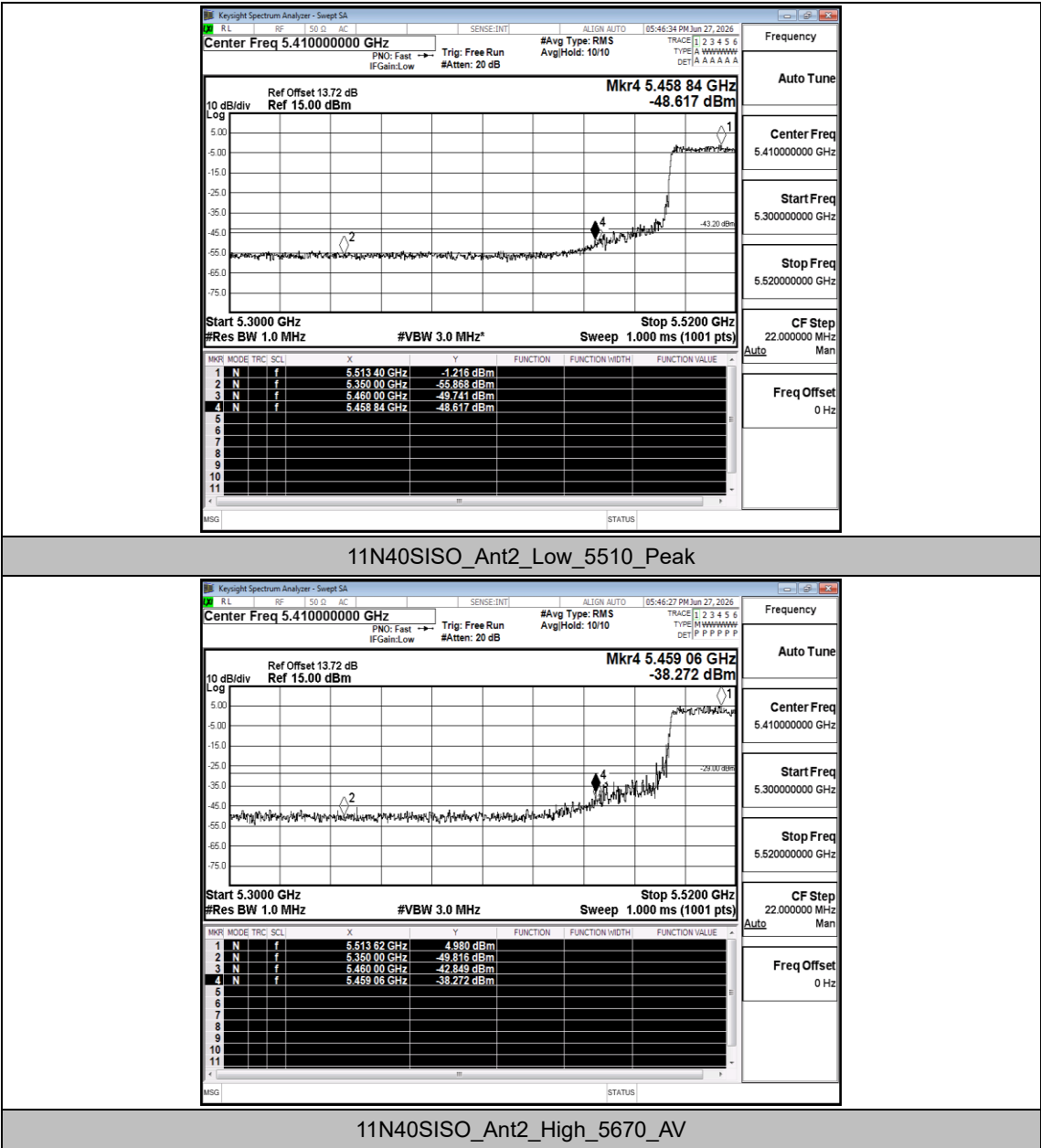
Test Graphs

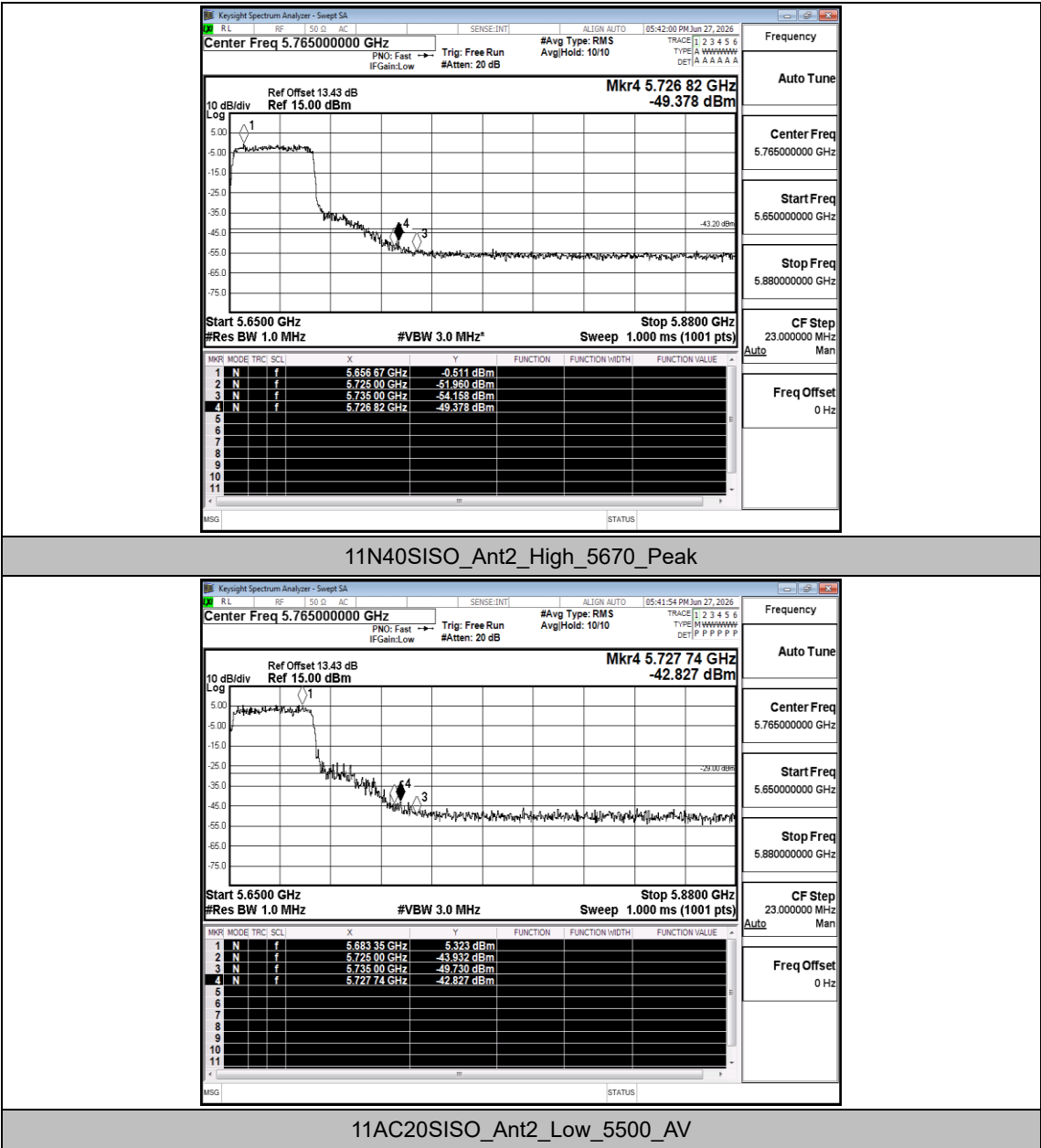


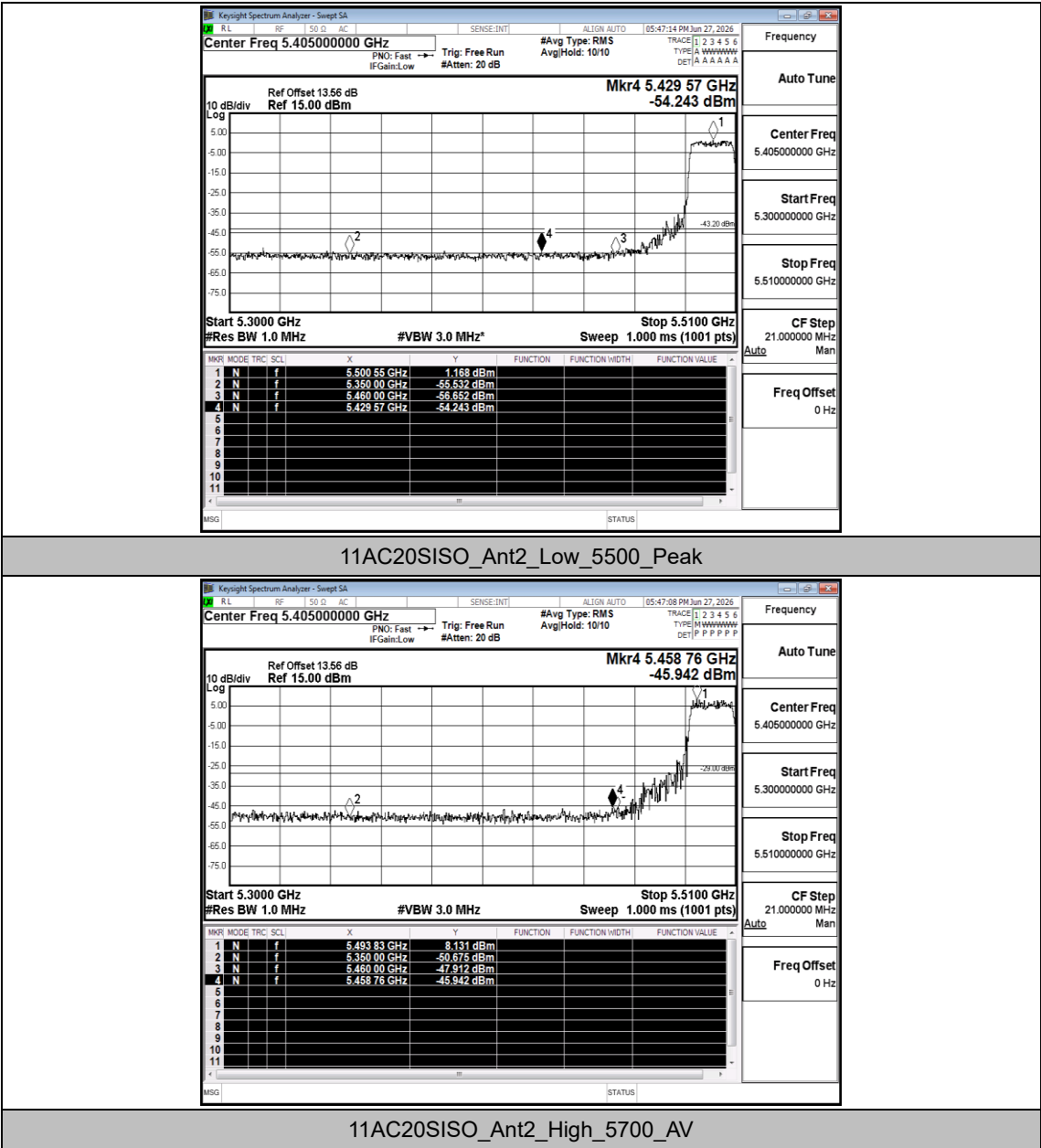


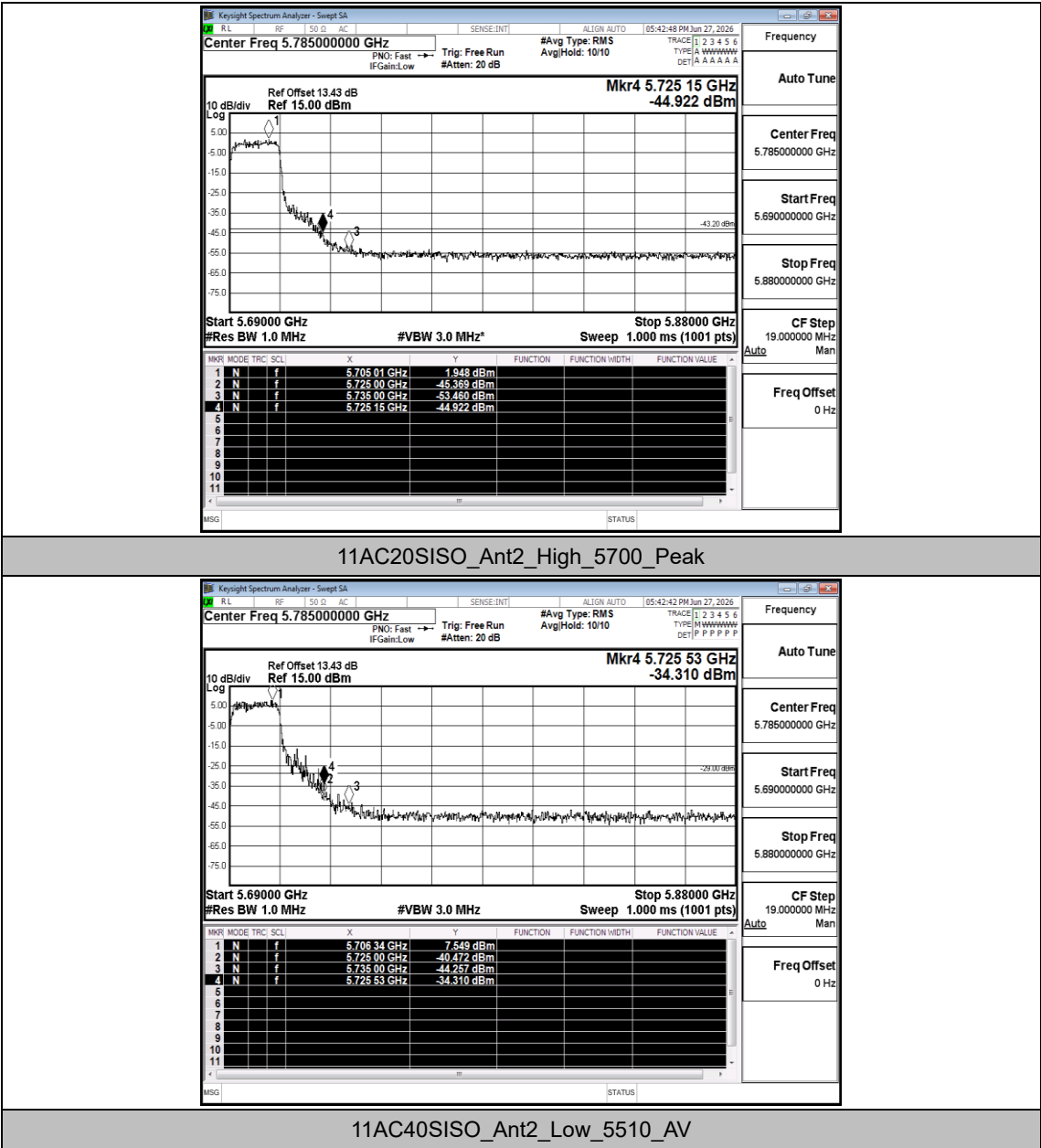


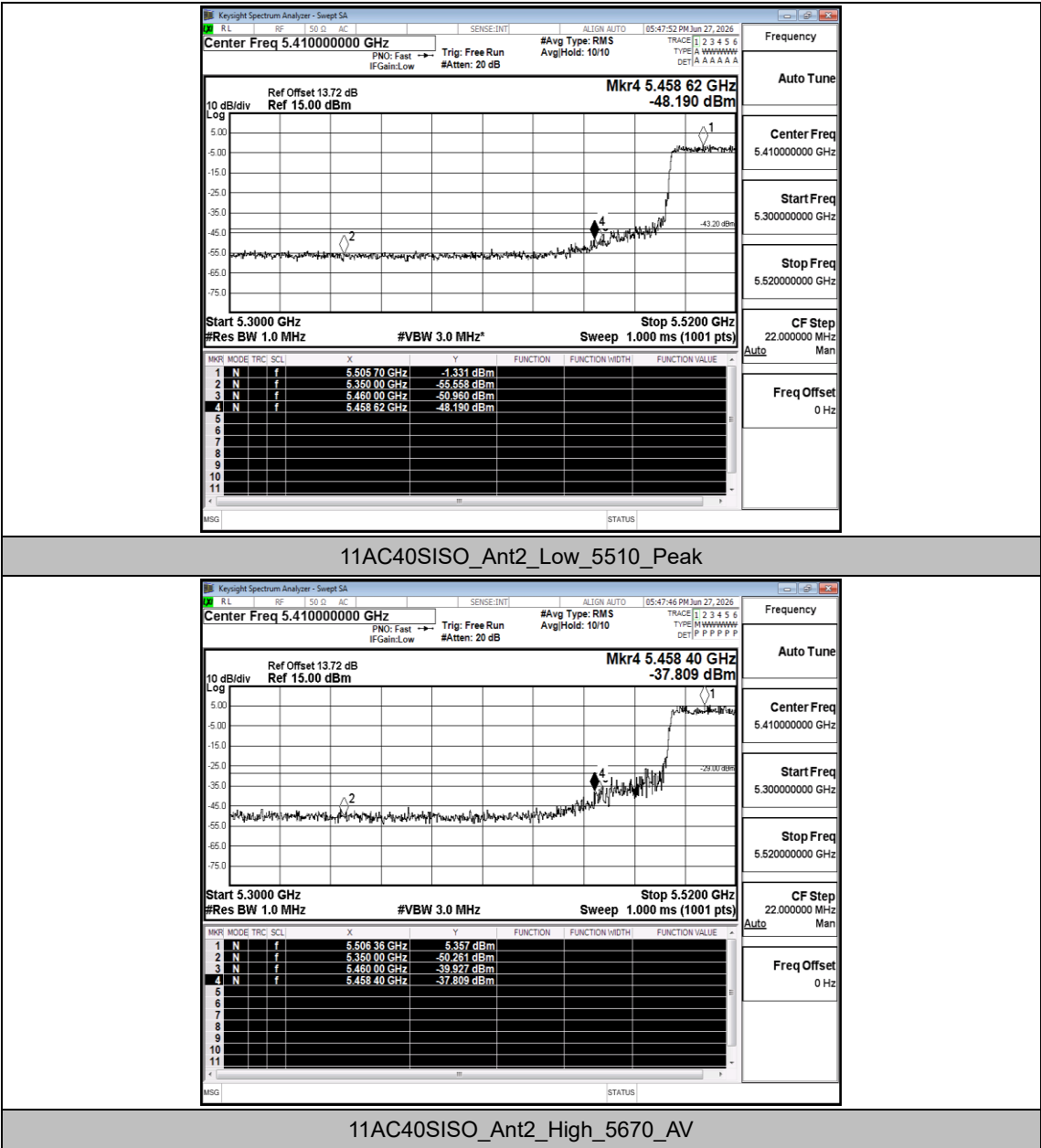


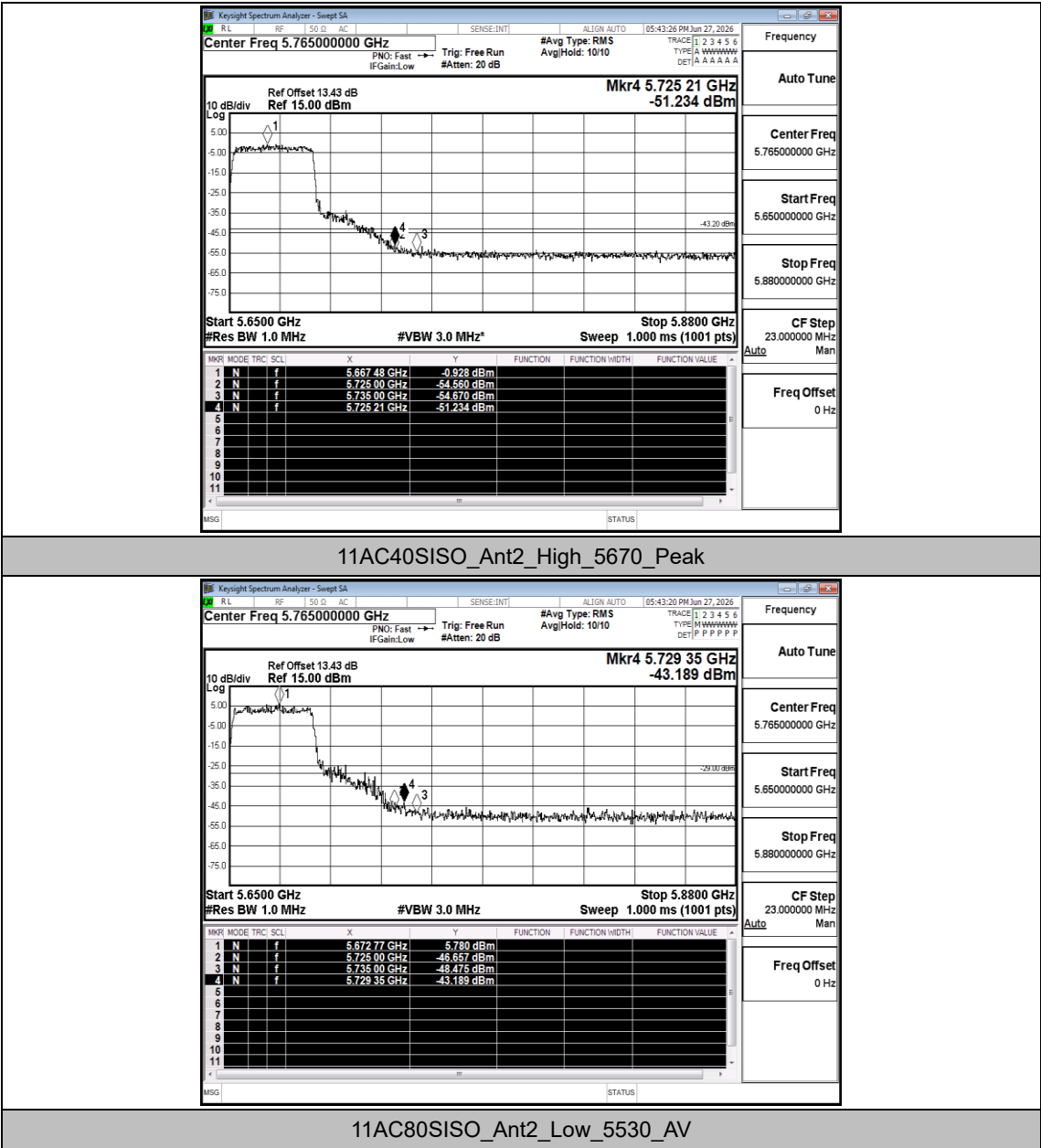


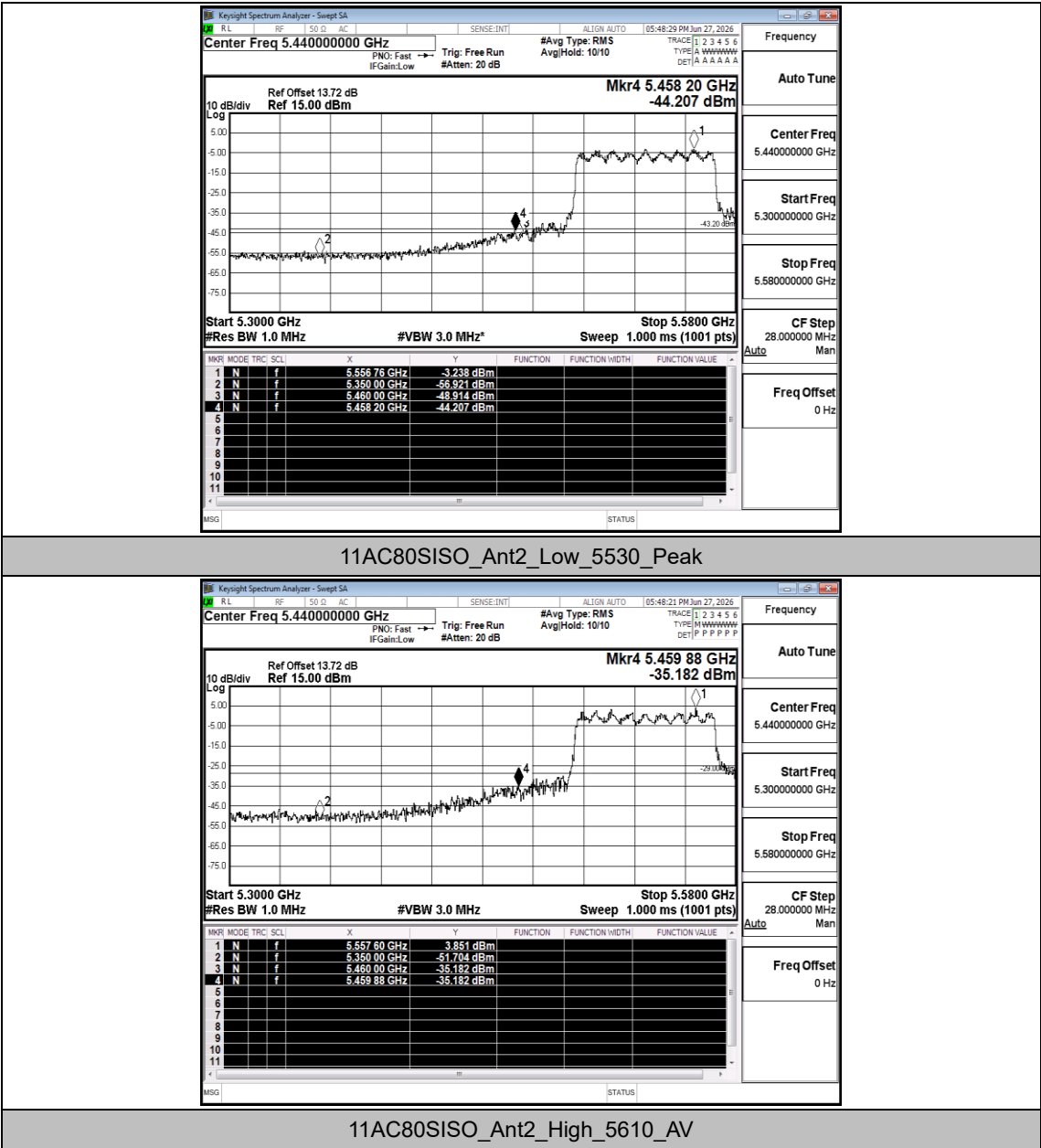


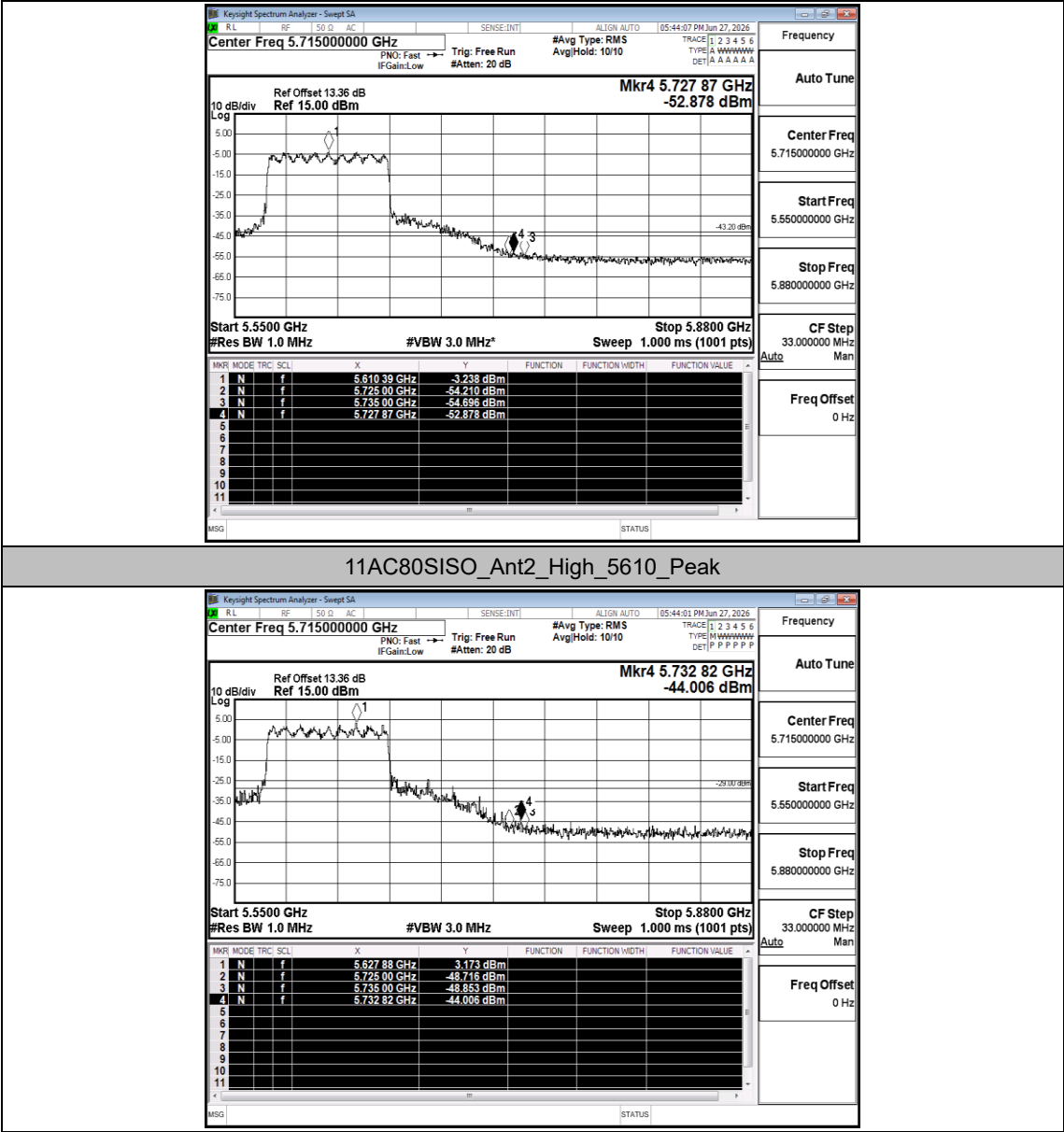












F.5 Frequency Stability

Test Result

Voltage								
TestMode	Antenna	Freq (MHz)	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5500	NV	NT	-40000.00	-7.272727	20	PASS
			LV	NT	-20000.00	-3.636364	20	PASS
			HV	NT	-40000.00	-7.272727	20	PASS
		5580	NV	NT	-20000.00	-3.584229	20	PASS
			LV	NT	-40000.00	-7.168459	20	PASS
			HV	NT	-40000.00	-7.168459	20	PASS
		5700	NV	NT	-20000.00	-3.508772	20	PASS
			LV	NT	-20000.00	-3.508772	20	PASS
			HV	NT	-40000.00	-7.017544	20	PASS
11N20SISO	Ant1	5500	NV	NT	-40000.00	-7.272727	20	PASS
			LV	NT	-40000.00	-7.272727	20	PASS
			HV	NT	-40000.00	-7.272727	20	PASS
		5580	NV	NT	-40000.00	-7.168459	20	PASS
			LV	NT	-40000.00	-7.168459	20	PASS
			HV	NT	-40000.00	-7.168459	20	PASS
		5700	NV	NT	-40000.00	-7.017544	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-40000.00	-7.017544	20	PASS
11N40SISO	Ant1	5510	NV	NT	-80000.00	-14.519056	20	PASS
			LV	NT	-40000.00	-7.259528	20	PASS
			HV	NT	-40000.00	-7.259528	20	PASS
		5550	NV	NT	-80000.00	-14.414414	20	PASS
			LV	NT	-40000.00	-7.207207	20	PASS
			HV	NT	-80000.00	-14.414414	20	PASS
		5670	NV	NT	-40000.00	-7.054674	20	PASS
			LV	NT	-80000.00	-14.109347	20	PASS
			HV	NT	-40000.00	-7.054674	20	PASS
11AC20SISO	Ant1	5500	NV	NT	-20000.00	-3.636364	20	PASS
			LV	NT	-20000.00	-3.636364	20	PASS
			HV	NT	-20000.00	-3.636364	20	PASS
		5580	NV	NT	-20000.00	-3.584229	20	PASS
			LV	NT	-40000.00	-7.168459	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5700	NV	NT	-20000.00	-3.508772	20	PASS

			LV	NT	-60000.00	-10.526316	20	PASS
			HV	NT	-40000.00	-7.017544	20	PASS
11AC40SISO	Ant1	5510	NV	NT	-40000.00	-7.259528	20	PASS
			LV	NT	-40000.00	-7.259528	20	PASS
			HV	NT	-40000.00	-7.259528	20	PASS
		5550	NV	NT	-40000.00	-7.207207	20	PASS
			LV	NT	-80000.00	-14.414414	20	PASS
			HV	NT	-40000.00	-7.207207	20	PASS
		5670	NV	NT	-80000.00	-14.109347	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-40000.00	-7.054674	20	PASS
11AC80SISO	Ant1	5530	NV	NT	-80000.00	-14.466546	20	PASS
			LV	NT	-80000.00	-14.466546	20	PASS
			HV	NT	-80000.00	-14.466546	20	PASS
		5610	NV	NT	-80000.00	-14.260250	20	PASS
			LV	NT	-80000.00	-14.260250	20	PASS
			HV	NT	-80000.00	-14.260250	20	PASS

Temperature								
TestMode	Antenna	Freq (MHz)	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5500	NV	-30	-40000.00	-7.272727	20	PASS
			NV	-20	-40000.00	-7.272727	20	PASS
			NV	-10	-60000.00	-10.909091	20	PASS
			NV	0	-40000.00	-7.272727	20	PASS
			NV	10	-40000.00	-7.272727	20	PASS
			NV	20	-40000.00	-7.272727	20	PASS
			NV	30	-40000.00	-7.272727	20	PASS
			NV	40	-40000.00	-7.272727	20	PASS
			NV	50	-20000.00	-3.636364	20	PASS
		5580	NV	-30	-40000.00	-7.168459	20	PASS
			NV	-20	-40000.00	-7.168459	20	PASS
			NV	-10	-40000.00	-7.168459	20	PASS
			NV	0	-40000.00	-7.168459	20	PASS
			NV	10	-20000.00	-3.584229	20	PASS
			NV	20	-20000.00	-3.584229	20	PASS
			NV	30	-20000.00	-3.584229	20	PASS
			NV	40	-40000.00	-7.168459	20	PASS
			NV	50	-20000.00	-3.584229	20	PASS
		5700	NV	-30	-20000.00	-3.508772	20	PASS
			NV	-20	-20000.00	-3.508772	20	PASS
			NV	-10	-40000.00	-7.017544	20	PASS
			NV	0	-60000.00	-10.526316	20	PASS
			NV	10	-40000.00	-7.017544	20	PASS
			NV	20	-20000.00	-3.508772	20	PASS
			NV	30	-40000.00	-7.017544	20	PASS
			NV	40	-40000.00	-7.017544	20	PASS
			NV	50	-20000.00	-3.508772	20	PASS
11N20SISO	Ant1	5500	NV	-30	-40000.00	-7.272727	20	PASS
			NV	-20	-40000.00	-7.272727	20	PASS
			NV	-10	-40000.00	-7.272727	20	PASS
			NV	0	-20000.00	-3.636364	20	PASS
			NV	10	-60000.00	-10.909091	20	PASS
			NV	20	-40000.00	-7.272727	20	PASS
			NV	30	-40000.00	-7.272727	20	PASS
			NV	40	-40000.00	-7.272727	20	PASS
			NV	50	-20000.00	-3.636364	20	PASS
		5580	NV	-30	-20000.00	-3.584229	20	PASS
			NV	-20	-20000.00	-3.584229	20	PASS

			NV	-10	-40000.00	-7.168459	20	PASS
			NV	0	-40000.00	-7.168459	20	PASS
			NV	10	-20000.00	-3.584229	20	PASS
			NV	20	-20000.00	-3.584229	20	PASS
			NV	30	-20000.00	-3.584229	20	PASS
			NV	40	-60000.00	-10.752688	20	PASS
			NV	50	-40000.00	-7.168459	20	PASS
		5700	NV	-30	-40000.00	-7.017544	20	PASS
			NV	-20	-40000.00	-7.017544	20	PASS
			NV	-10	-60000.00	-10.526316	20	PASS
			NV	0	-40000.00	-7.017544	20	PASS
			NV	10	-20000.00	-3.508772	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-20000.00	-3.508772	20	PASS
			NV	40	-20000.00	-3.508772	20	PASS
			NV	50	-40000.00	-7.017544	20	PASS
11N40SISO	Ant1	5510	NV	-30	-80000.00	-14.519056	20	PASS
			NV	-20	-40000.00	-7.259528	20	PASS
			NV	-10	-80000.00	-14.519056	20	PASS
			NV	0	-40000.00	-7.259528	20	PASS
			NV	10	-40000.00	-7.259528	20	PASS
			NV	20	-80000.00	-14.519056	20	PASS
			NV	30	-40000.00	-7.259528	20	PASS
			NV	40	-40000.00	-7.259528	20	PASS
			NV	50	-40000.00	-7.259528	20	PASS
		5550	NV	-30	-80000.00	-14.414414	20	PASS
			NV	-20	-40000.00	-7.207207	20	PASS
			NV	-10	-40000.00	-7.207207	20	PASS
			NV	0	-40000.00	-7.207207	20	PASS
			NV	10	-80000.00	-14.414414	20	PASS
			NV	20	-80000.00	-14.414414	20	PASS
			NV	30	-40000.00	-7.207207	20	PASS
			NV	40	-80000.00	-14.414414	20	PASS
			NV	50	-40000.00	-7.207207	20	PASS
		5670	NV	-30	0.00	0.000000	20	PASS
			NV	-20	-40000.00	-7.054674	20	PASS
			NV	-10	-80000.00	-14.109347	20	PASS
			NV	0	-40000.00	-7.054674	20	PASS
			NV	10	-40000.00	-7.054674	20	PASS
			NV	20	-40000.00	-7.054674	20	PASS
			NV	30	-80000.00	-14.109347	20	PASS

			NV	40	-40000.00	-7.054674	20	PASS
			NV	50	-40000.00	-7.054674	20	PASS
11AC20SISO	Ant1	5500	NV	-30	-20000.00	-3.636364	20	PASS
			NV	-20	-60000.00	-10.909091	20	PASS
			NV	-10	-20000.00	-3.636364	20	PASS
			NV	0	-40000.00	-7.272727	20	PASS
			NV	10	-40000.00	-7.272727	20	PASS
			NV	20	-20000.00	-3.636364	20	PASS
			NV	30	-20000.00	-3.636364	20	PASS
			NV	40	-40000.00	-7.272727	20	PASS
			NV	50	-20000.00	-3.636364	20	PASS
		5580	NV	-30	-20000.00	-3.584229	20	PASS
			NV	-20	-40000.00	-7.168459	20	PASS
			NV	-10	-20000.00	-3.584229	20	PASS
			NV	0	-40000.00	-7.168459	20	PASS
			NV	10	-20000.00	-3.584229	20	PASS
			NV	20	-40000.00	-7.168459	20	PASS
			NV	30	-40000.00	-7.168459	20	PASS
			NV	40	-40000.00	-7.168459	20	PASS
			NV	50	0.00	0.000000	20	PASS
		5700	NV	-30	-40000.00	-7.017544	20	PASS
			NV	-20	-20000.00	-3.508772	20	PASS
			NV	-10	-20000.00	-3.508772	20	PASS
			NV	0	-60000.00	-10.526316	20	PASS
			NV	10	-40000.00	-7.017544	20	PASS
			NV	20	-20000.00	-3.508772	20	PASS
			NV	30	-40000.00	-7.017544	20	PASS
			NV	40	-20000.00	-3.508772	20	PASS
			NV	50	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5510	NV	-30	-40000.00	-7.259528	20	PASS
			NV	-20	-40000.00	-7.259528	20	PASS
			NV	-10	-40000.00	-7.259528	20	PASS
			NV	0	-40000.00	-7.259528	20	PASS
			NV	10	-40000.00	-7.259528	20	PASS
			NV	20	-40000.00	-7.259528	20	PASS
			NV	30	-40000.00	-7.259528	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	-80000.00	-14.519056	20	PASS
		5550	NV	-30	-40000.00	-7.207207	20	PASS
			NV	-20	-40000.00	-7.207207	20	PASS
			NV	-10	-80000.00	-14.414414	20	PASS

			NV	0	-40000.00	-7.207207	20	PASS
			NV	10	-40000.00	-7.207207	20	PASS
			NV	20	-40000.00	-7.207207	20	PASS
			NV	30	-40000.00	-7.207207	20	PASS
			NV	40	-40000.00	-7.207207	20	PASS
			NV	50	-40000.00	-7.207207	20	PASS
		5670	NV	-30	-40000.00	-7.054674	20	PASS
			NV	-20	-40000.00	-7.054674	20	PASS
			NV	-10	-40000.00	-7.054674	20	PASS
			NV	0	-40000.00	-7.054674	20	PASS
			NV	10	-40000.00	-7.054674	20	PASS
			NV	20	-40000.00	-7.054674	20	PASS
			NV	30	-40000.00	-7.054674	20	PASS
			NV	40	-40000.00	-7.054674	20	PASS
			NV	50	-40000.00	-7.054674	20	PASS
11AC80SISO	Ant1	5530	NV	-30	-240000.00	-14.466546	20	PASS
			NV	-20	-80000.00	-14.466546	20	PASS
			NV	-10	-160000.00	-14.466546	20	PASS
			NV	0	-80000.00	-14.466546	20	PASS
			NV	10	-160000.00	-14.466546	20	PASS
			NV	20	-80000.00	-14.466546	20	PASS
			NV	30	-240000.00	-14.466546	20	PASS
			NV	40	-80000.00	-14.466546	20	PASS
			NV	50	-240000.00	-14.466546	20	PASS
		5610	NV	-30	-80000.00	-14.260250	20	PASS
			NV	-20	-240000.00	-14.260250	20	PASS
			NV	-10	-80000.00	-14.260250	20	PASS
			NV	0	-80000.00	-14.260250	20	PASS
			NV	10	-80000.00	-14.260250	20	PASS
			NV	20	-80000.00	-14.260250	20	PASS
			NV	30	-80000.00	-14.260250	20	PASS
			NV	40	-80000.00	-14.260250	20	PASS
			NV	50	-80000.00	-14.260250	20	PASS

Test Result

Voltage								
TestMode	Antenna	Freq (MHz)	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant2	5500	NV	NT	-60000.00	-10.909091	20	PASS
			LV	NT	-60000.00	-10.909091	20	PASS
			HV	NT	-60000.00	-10.909091	20	PASS
		5580	NV	NT	-60000.00	-10.752688	20	PASS
			LV	NT	-60000.00	-10.752688	20	PASS
			HV	NT	-60000.00	-10.752688	20	PASS
		5700	NV	NT	-60000.00	-10.526316	20	PASS
			LV	NT	-60000.00	-10.526316	20	PASS
			HV	NT	-60000.00	-10.526316	20	PASS
11N20SISO	Ant2	5500	NV	NT	-40000.00	-7.272727	20	PASS
			LV	NT	-60000.00	-10.909091	20	PASS
			HV	NT	-40000.00	-7.272727	20	PASS
		5580	NV	NT	-60000.00	-10.752688	20	PASS
			LV	NT	-40000.00	-7.168459	20	PASS
			HV	NT	-60000.00	-10.752688	20	PASS
		5700	NV	NT	-40000.00	-7.017544	20	PASS
			LV	NT	-40000.00	-7.017544	20	PASS
			HV	NT	-60000.00	-10.526316	20	PASS
11N40SISO	Ant2	5510	NV	NT	-40000.00	-7.259528	20	PASS
			LV	NT	-40000.00	-7.259528	20	PASS
			HV	NT	-40000.00	-7.259528	20	PASS
		5550	NV	NT	-80000.00	-14.414414	20	PASS
			LV	NT	-40000.00	-7.207207	20	PASS
			HV	NT	-40000.00	-7.207207	20	PASS
		5670	NV	NT	-80000.00	-14.109347	20	PASS
			LV	NT	-80000.00	-14.109347	20	PASS
			HV	NT	-80000.00	-14.109347	20	PASS
11AC20SISO	Ant2	5500	NV	NT	-40000.00	-7.272727	20	PASS
			LV	NT	-40000.00	-7.272727	20	PASS
			HV	NT	-20000.00	-3.636364	20	PASS
		5580	NV	NT	-40000.00	-7.168459	20	PASS
			LV	NT	-60000.00	-10.752688	20	PASS
			HV	NT	-20000.00	-3.584229	20	PASS
		5700	NV	NT	-60000.00	-10.526316	20	PASS
			LV	NT	-40000.00	-7.017544	20	PASS
			HV	NT	-20000.00	-3.508772	20	PASS
11AC40SISO	Ant2	5510	NV	NT	-40000.00	-7.259528	20	PASS

			LV	NT	-80000.00	-14.519056	20	PASS
			HV	NT	-80000.00	-14.519056	20	PASS
		5550	NV	NT	-40000.00	-7.207207	20	PASS
			LV	NT	-80000.00	-14.414414	20	PASS
			HV	NT	-40000.00	-7.207207	20	PASS
		5670	NV	NT	-80000.00	-14.109347	20	PASS
			LV	NT	-80000.00	-14.109347	20	PASS
			HV	NT	-40000.00	-7.054674	20	PASS
11AC80SISO	Ant2	5530	NV	NT	-80000.00	-14.466546	20	PASS
			LV	NT	-80000.00	-14.466546	20	PASS
			HV	NT	-80000.00	-14.466546	20	PASS
		5610	NV	NT	-80000.00	-14.260250	20	PASS
			LV	NT	-80000.00	-14.260250	20	PASS
			HV	NT	-80000.00	-14.260250	20	PASS

Temperature								
TestMode	Antenna	Freq (MHz)	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant2	5500	NV	-30	-60000.00	-10.909091	20	PASS
			NV	-20	-60000.00	-10.909091	20	PASS
			NV	-10	-60000.00	-10.909091	20	PASS
			NV	0	-60000.00	-10.909091	20	PASS
			NV	10	-60000.00	-10.909091	20	PASS
			NV	20	-60000.00	-10.909091	20	PASS
			NV	30	-60000.00	-10.909091	20	PASS
			NV	40	-60000.00	-10.909091	20	PASS
			NV	50	-60000.00	-10.909091	20	PASS
		5580	NV	-30	-60000.00	-10.752688	20	PASS
			NV	-20	-60000.00	-10.752688	20	PASS
			NV	-10	-60000.00	-10.752688	20	PASS
			NV	0	-60000.00	-10.752688	20	PASS
			NV	10	-60000.00	-10.752688	20	PASS
			NV	20	-60000.00	-10.752688	20	PASS
			NV	30	-60000.00	-10.752688	20	PASS
			NV	40	-60000.00	-10.752688	20	PASS
			NV	50	-60000.00	-10.752688	20	PASS
		5700	NV	-30	-60000.00	-10.526316	20	PASS
			NV	-20	-60000.00	-10.526316	20	PASS
			NV	-10	-60000.00	-10.526316	20	PASS
			NV	0	-60000.00	-10.526316	20	PASS
			NV	10	-60000.00	-10.526316	20	PASS
			NV	20	-60000.00	-10.526316	20	PASS
			NV	30	-60000.00	-10.526316	20	PASS
			NV	40	-60000.00	-10.526316	20	PASS
			NV	50	-60000.00	-10.526316	20	PASS
11N20SISO	Ant2	5500	NV	-30	-40000.00	-7.272727	20	PASS
			NV	-20	-60000.00	-10.909091	20	PASS
			NV	-10	-60000.00	-10.909091	20	PASS
			NV	0	-60000.00	-10.909091	20	PASS
			NV	10	-40000.00	-7.272727	20	PASS
			NV	20	-60000.00	-10.909091	20	PASS
			NV	30	-60000.00	-10.909091	20	PASS
			NV	40	-40000.00	-7.272727	20	PASS
			NV	50	-40000.00	-7.272727	20	PASS
		5580	NV	-30	-60000.00	-10.752688	20	PASS
			NV	-20	-40000.00	-7.168459	20	PASS