

FCC Appendix RF Test Data for 5.5GWIFI

Product Name: W6C Tablet

Test Model: W6C

Environmental Conditions

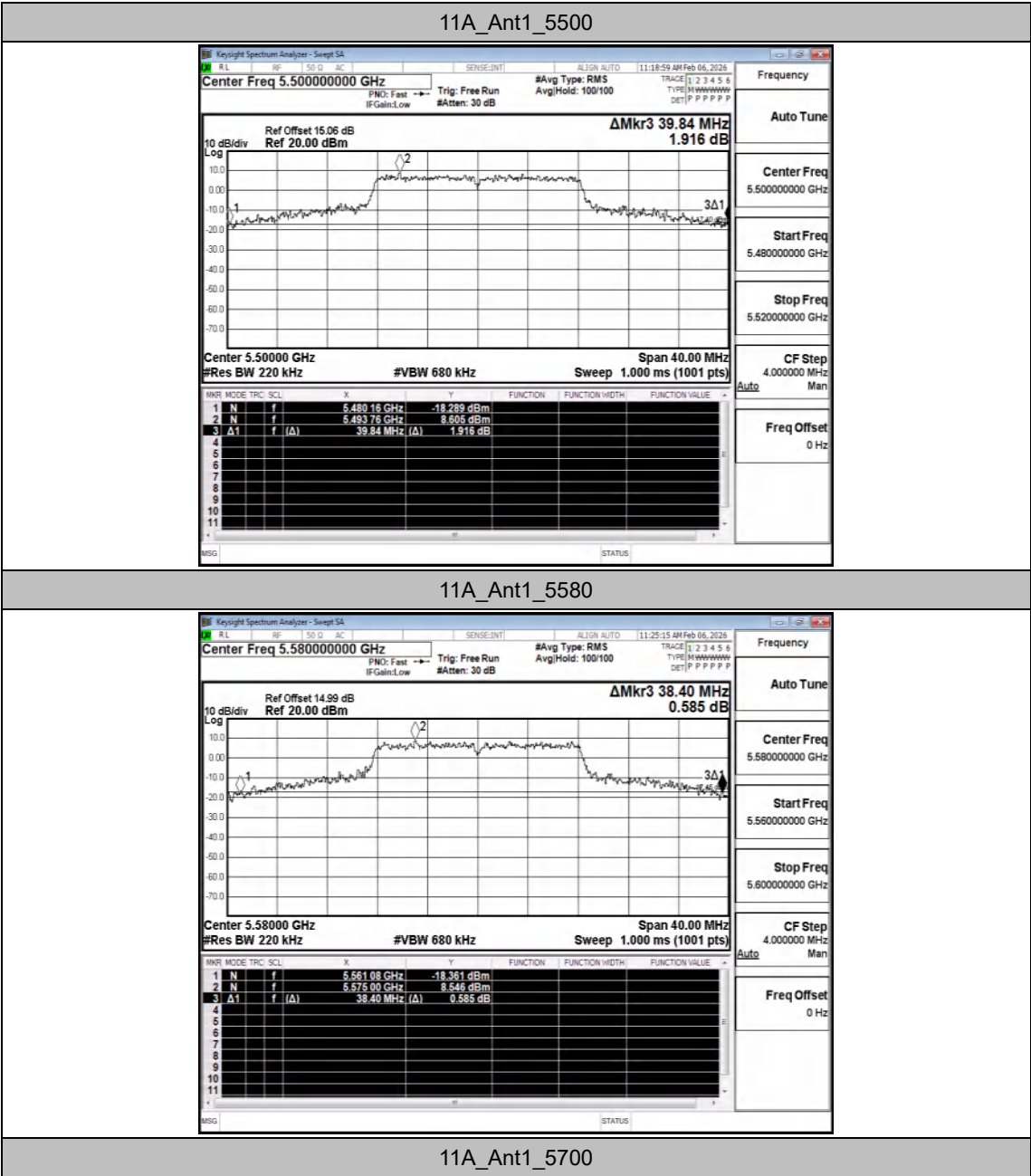
Temperature:	24.1°C
Relative Humidity:	53.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Zoey Cao
Supervised by:	Eric Wang

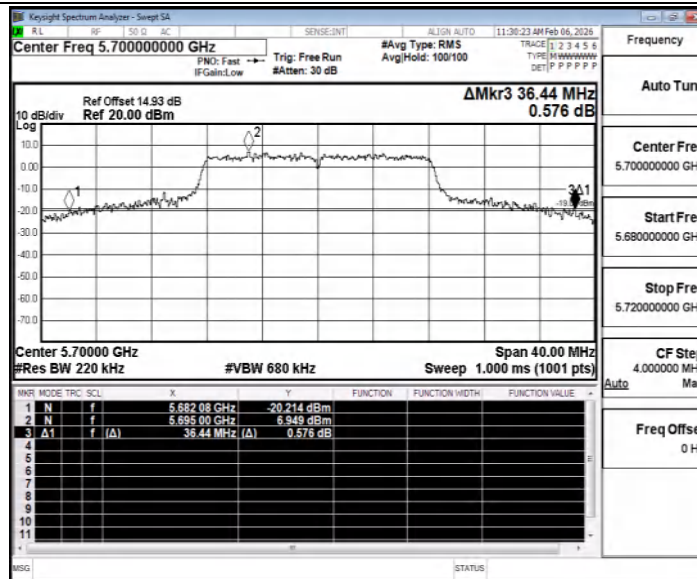
1 Emission Bandwidth

Test Result

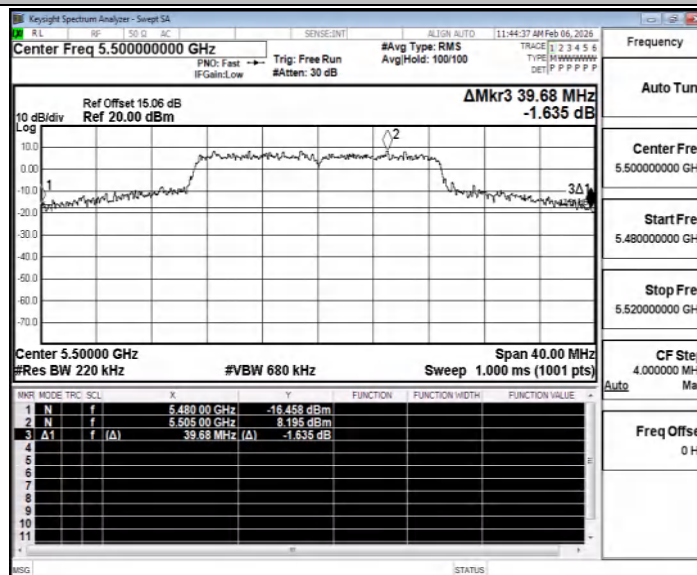
TestMode	Antenna	Freq(MHz)	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5500	39.840	5480.160	5520.000	---	---
		5580	38.400	5561.080	5599.480	---	---
		5700	36.440	5682.080	5718.520	---	---
11N20SISO	Ant1	5500	39.680	5480.000	5519.680	---	---
		5580	39.840	5560.160	5600.000	---	---
		5700	35.240	5682.040	5717.280	---	---
11N40SISO	Ant1	5510	79.840	5470.080	5549.920	---	---
		5550	79.840	5510.160	5590.000	---	---
		5670	78.160	5631.600	5709.760	---	---
11AC20SISO	Ant1	5500	39.720	5480.160	5519.880	---	---
		5580	39.240	5560.280	5599.520	---	---
		5700	37.120	5681.120	5718.240	---	---
11AC40SISO	Ant1	5510	79.680	5470.000	5549.680	---	---
		5550	79.920	5510.080	5590.000	---	---
		5670	76.400	5631.360	5707.760	---	---
11AC80SISO	Ant1	5530	159.840	5450.000	5609.840	---	---
		5610	159.360	5530.640	5690.000	---	---

Test Graphs

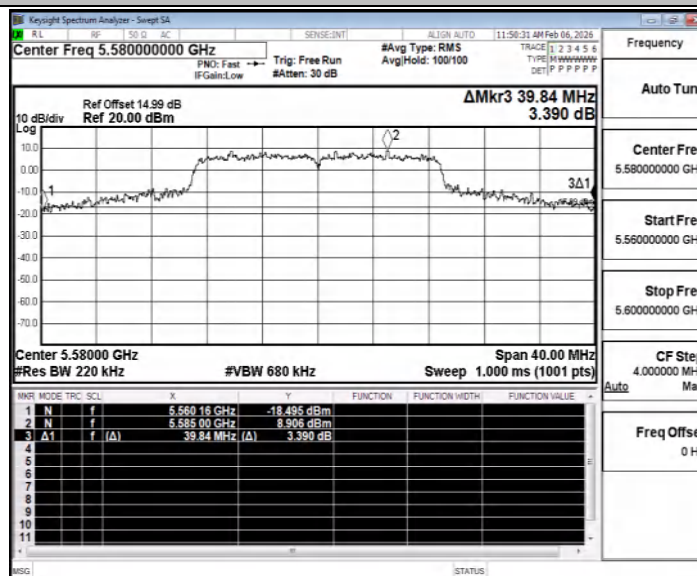


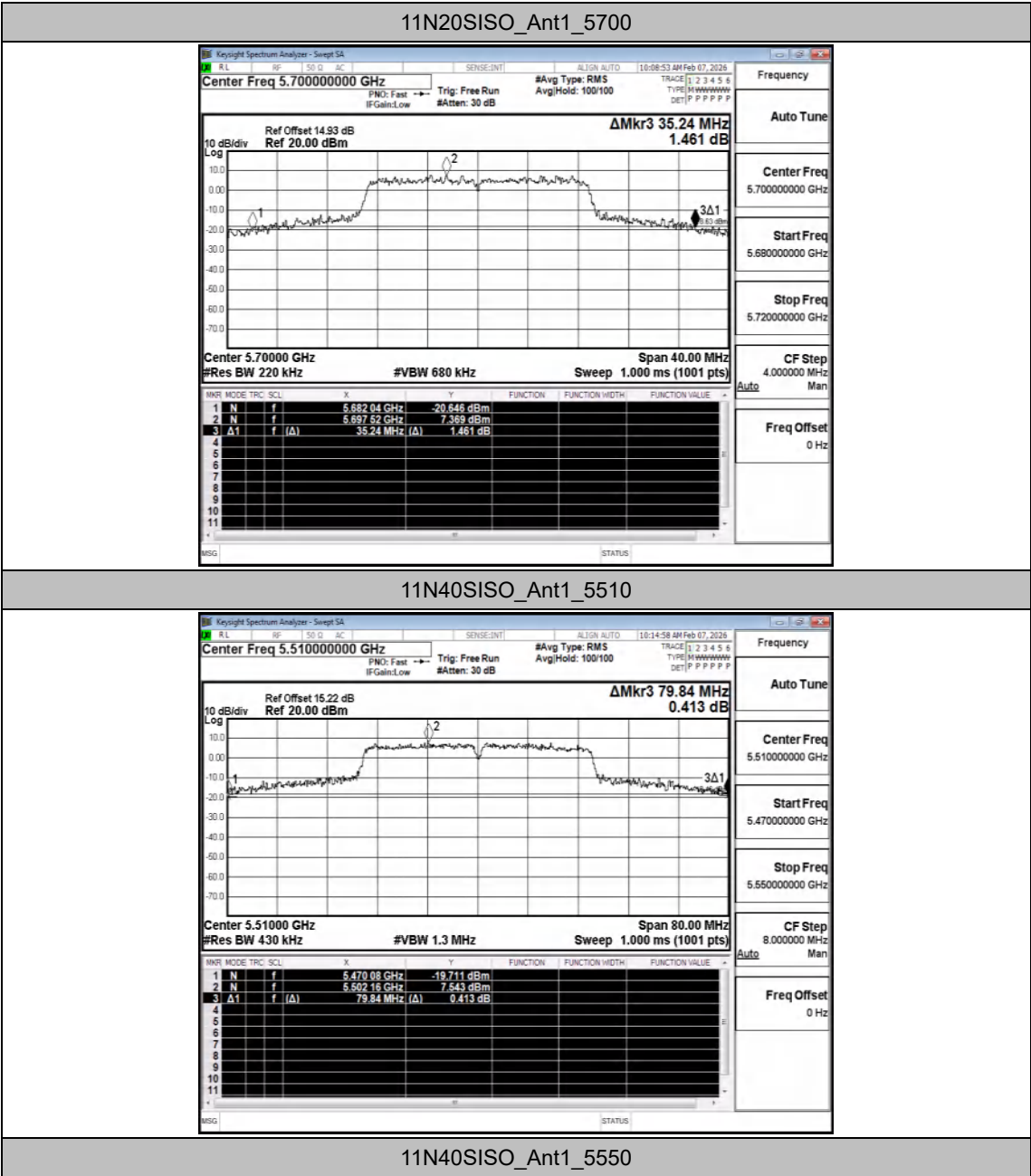


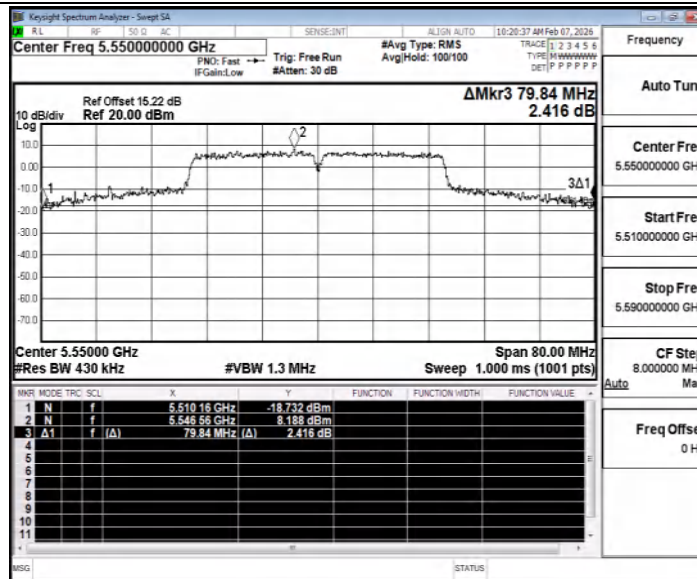
11N20SISO_Ant1_5500



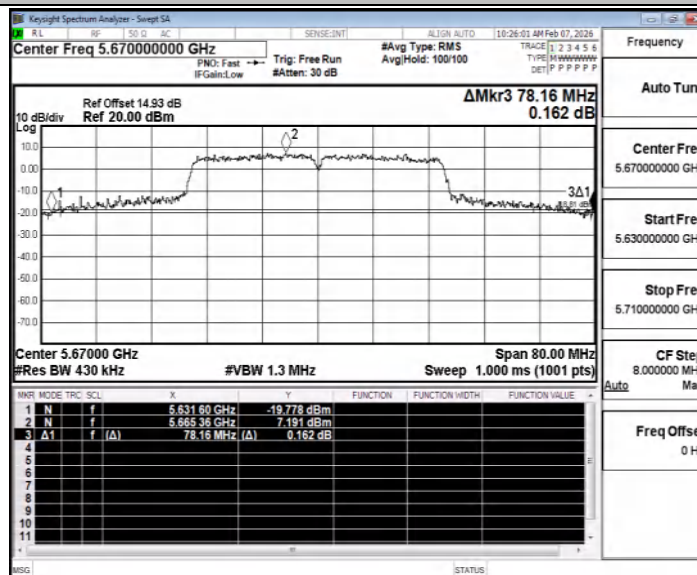
11N20SISO_Ant1_5580



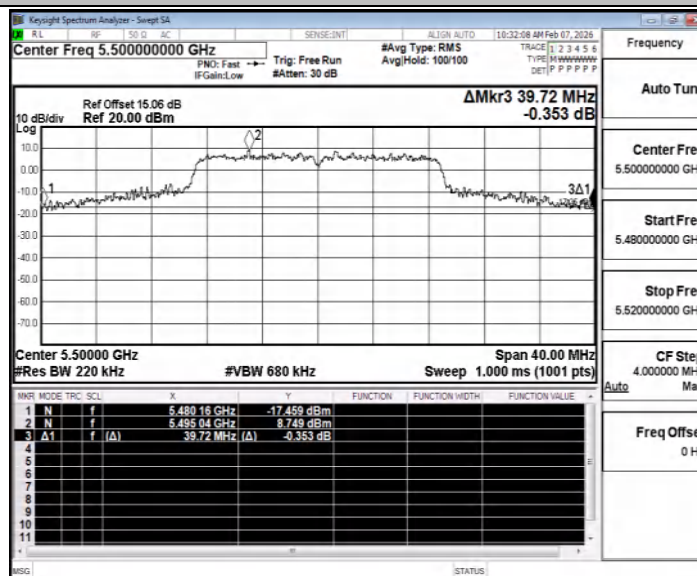


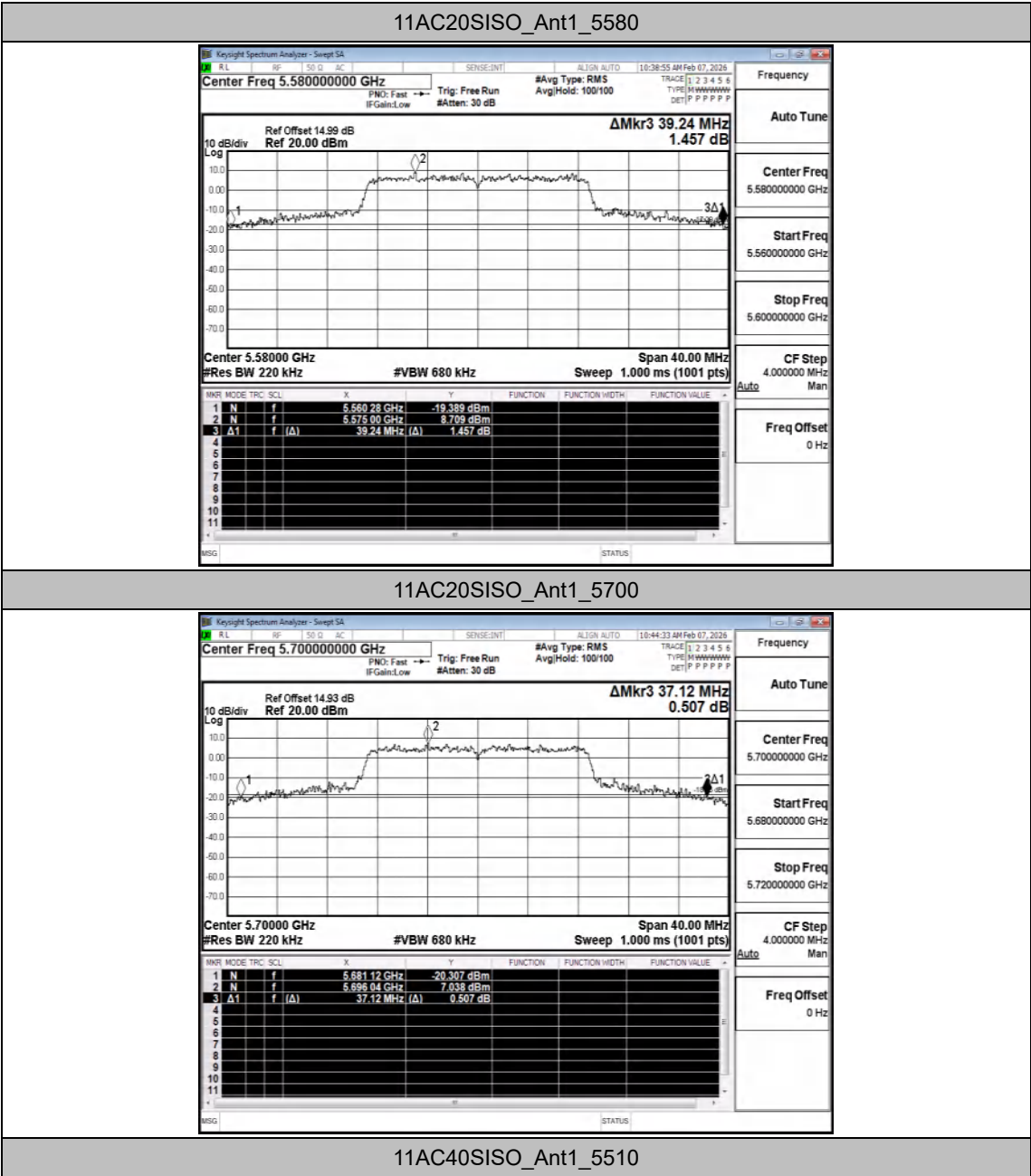


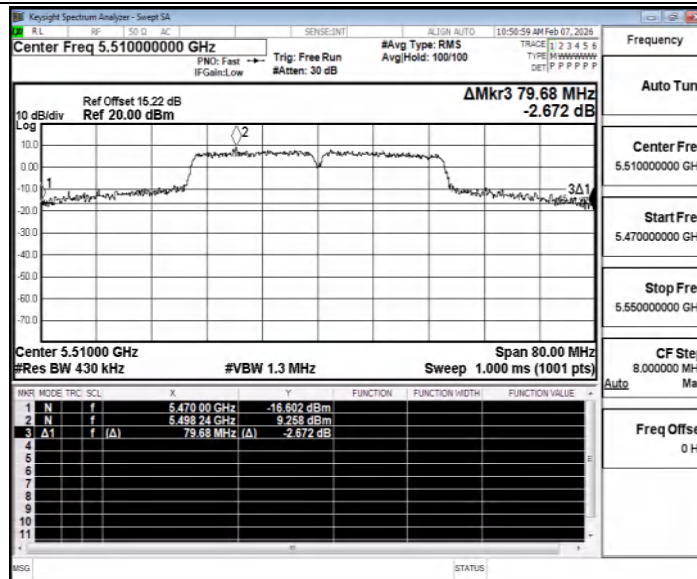
11N40SISO_Ant1_5670



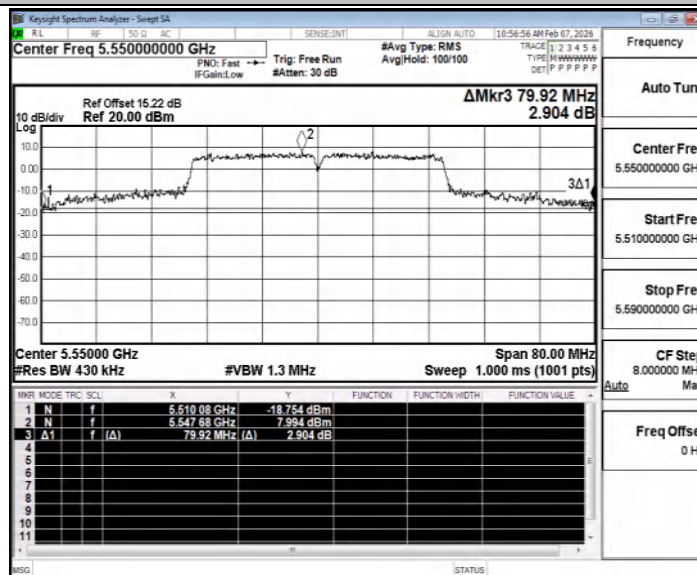
11AC20SISO_Ant1_5500



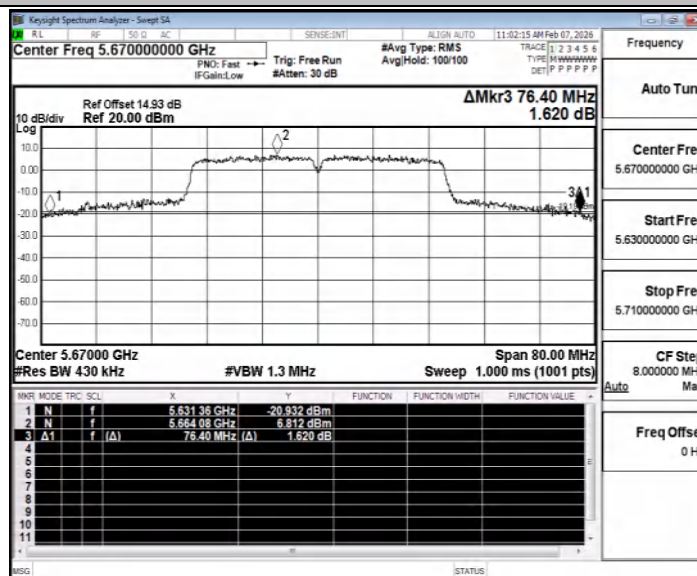


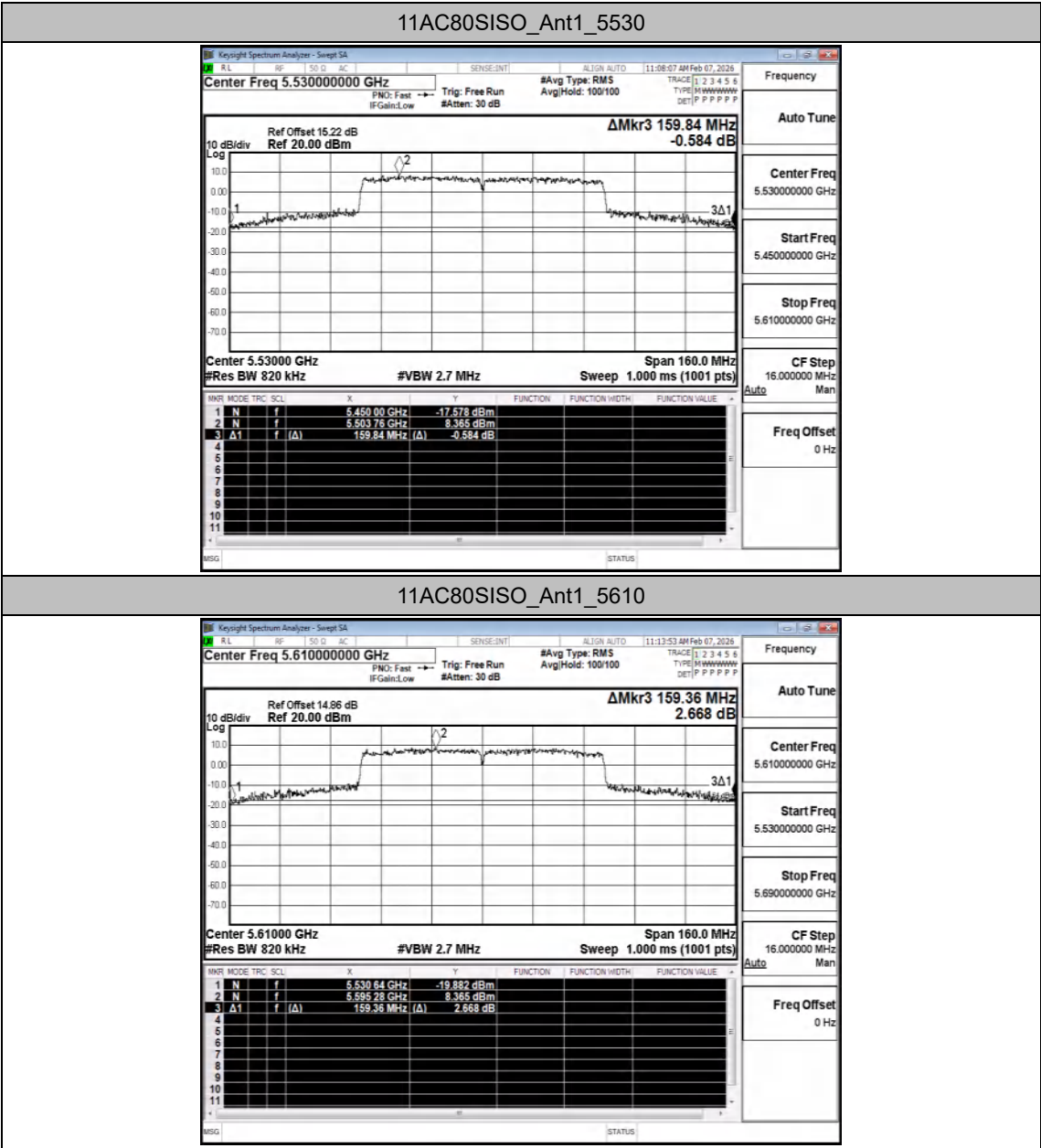


11AC40SISO_Ant1_5550



11AC40SISO_Ant1_5670





2 Maximum Conducted Output Power

Test Result Channel Power

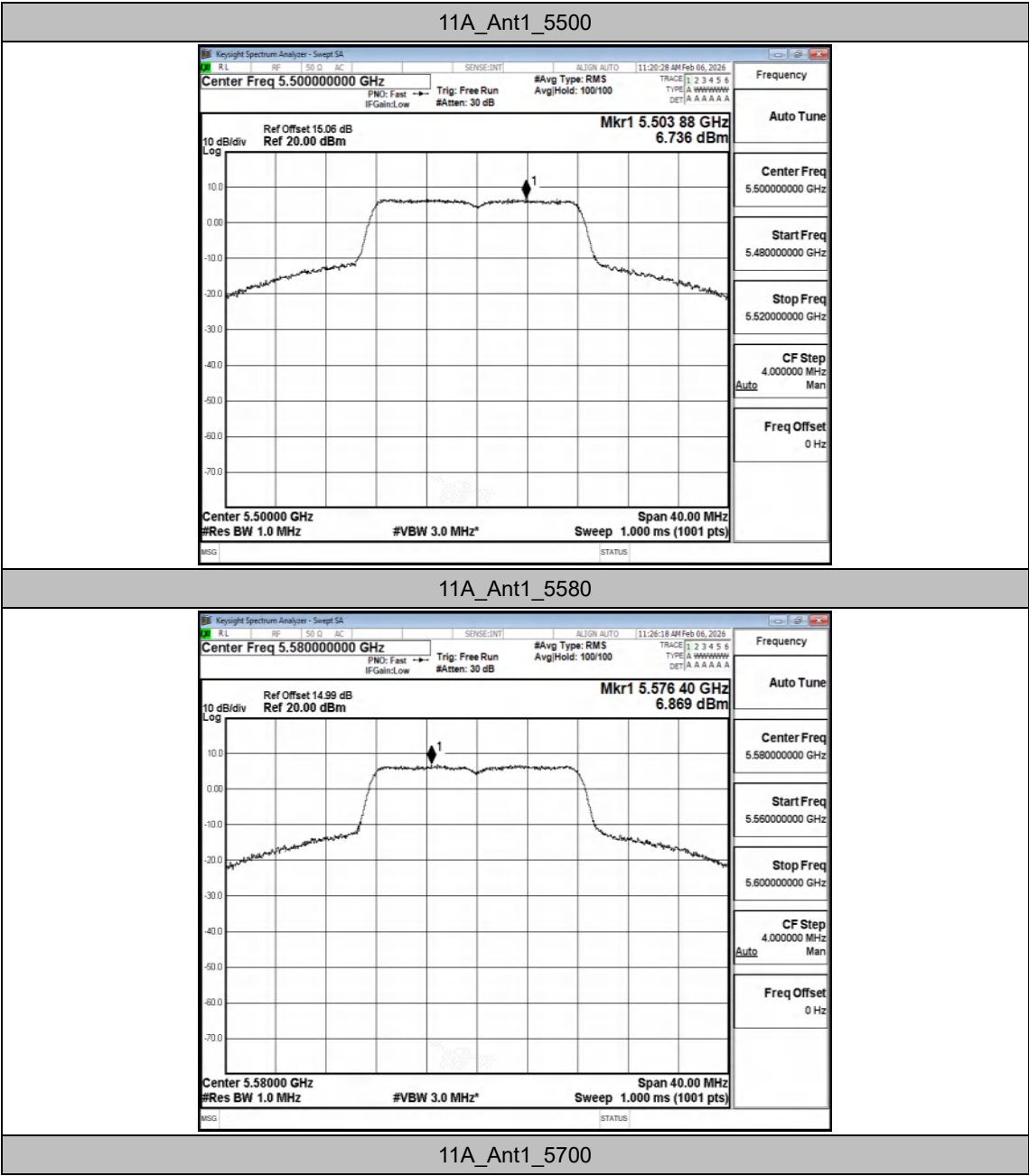
Test Mode	Antenna	Freq(MHz)	Measured Power [dBm]	DC Factor [dB]	Result [dBm]	Limit Conducted [dBm]	Verdict
11A	Ant1	5500	18.44	0.69	19.13	24	PASS
		5580	19.02	0.50	19.52	24	PASS
		5700	18.24	0.50	18.74	24	PASS
11N20SISO	Ant1	5500	18.59	0.53	19.12	24	PASS
		5580	19.02	0.56	19.58	24	PASS
		5700	18.18	0.57	18.75	24	PASS
11N40SISO	Ant1	5510	18.11	1.01	19.12	24	PASS
		5550	18.40	1.41	19.81	24	PASS
		5670	17.88	1.01	18.89	24	PASS
11AC20SISO	Ant1	5500	18.26	0.67	18.93	24	PASS
		5580	18.89	0.61	19.50	24	PASS
		5700	18.04	0.59	18.63	24	PASS
11AC40SISO	Ant1	5510	17.93	1.06	18.99	24	PASS
		5550	18.51	1.06	19.57	24	PASS
		5670	17.82	1.01	18.83	24	PASS
11AC80SISO	Ant1	5530	17.26	2.51	19.77	24	PASS
		5610	17.80	1.80	19.60	24	PASS

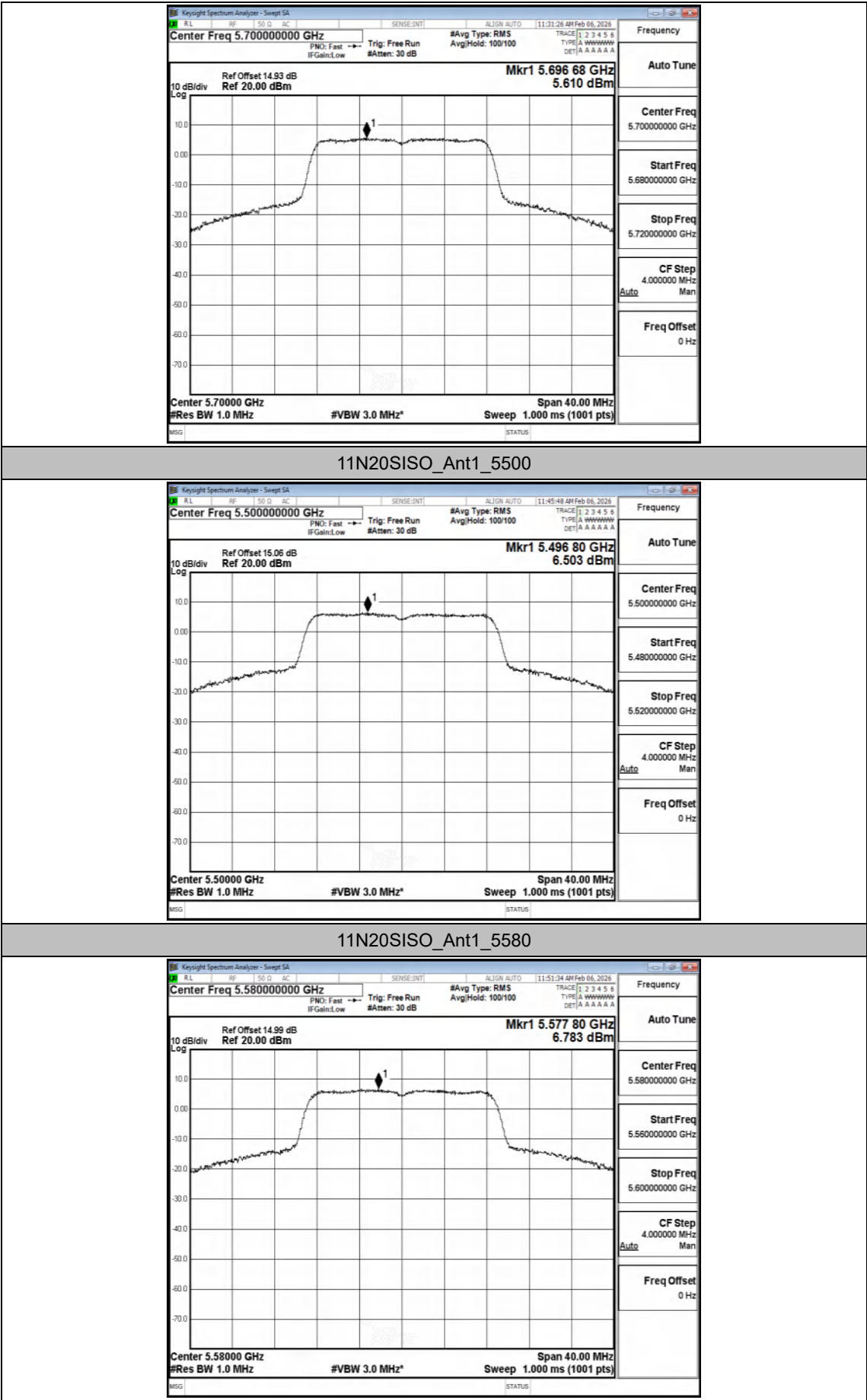
3 Maximum power spectral density

Test Result

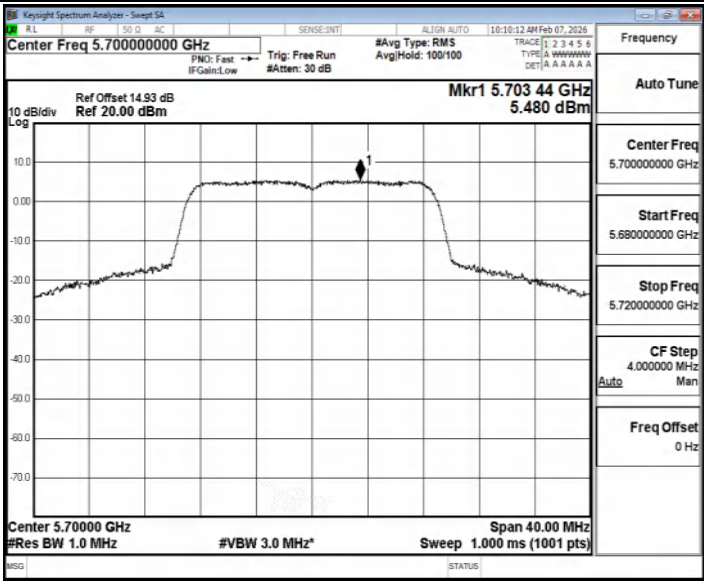
TestMode	Antenna	Freq (MHz)	Raw Data [dBm/MHz]	DC Factor	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	Ant1	5500	6.74	0.69	7.43	11.00	PASS
		5580	6.87	0.50	7.37	11.00	PASS
		5700	5.61	0.50	6.11	11.00	PASS
11N20SISO	Ant1	5500	6.5	0.53	7.03	11.00	PASS
		5580	6.78	0.56	7.34	11.00	PASS
		5700	5.48	0.57	6.05	11.00	PASS
11N40SISO	Ant1	5510	2.97	1.01	3.98	11.00	PASS
		5550	3.44	1.41	4.85	11.00	PASS
		5670	2.51	1.01	3.52	11.00	PASS
11AC20SISO	Ant1	5500	6.45	0.67	7.12	11.00	PASS
		5580	6.7	0.61	7.31	11.00	PASS
		5700	5.33	0.59	5.92	11.00	PASS
11AC40SISO	Ant1	5510	3.19	1.06	4.25	11.00	PASS
		5550	3.48	1.06	4.54	11.00	PASS
		5670	2.57	1.01	3.58	11.00	PASS
11AC80SISO	Ant1	5530	0.13	2.51	2.64	11.00	PASS
		5610	-0.02	1.80	1.78	11.00	PASS

Test Graphs

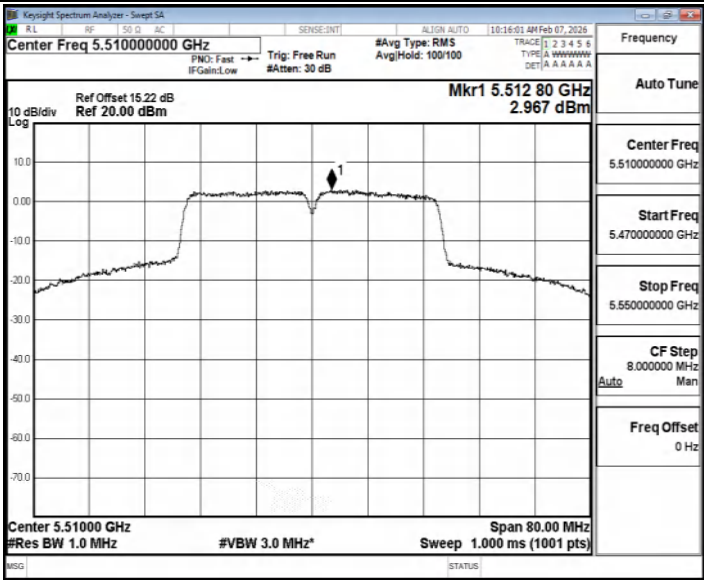




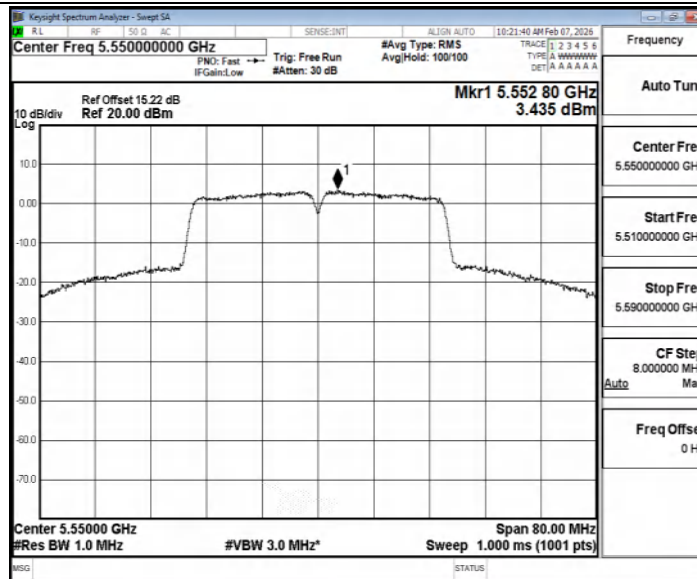
11N20SISO_Ant1_5700



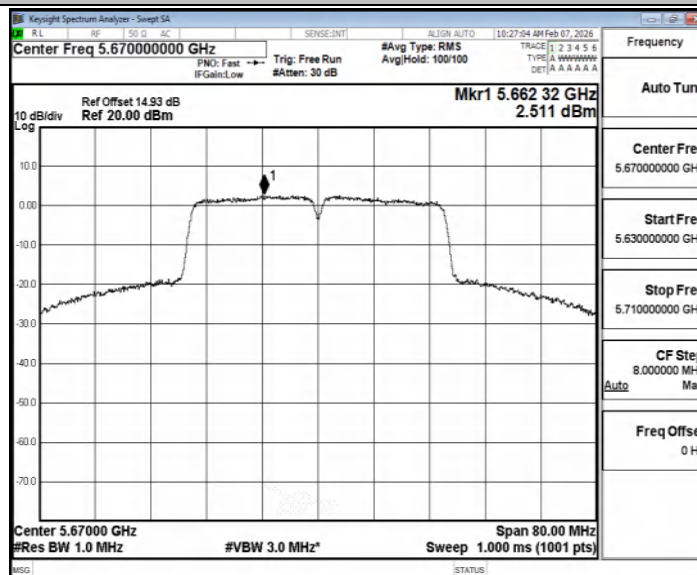
11N40SISO_Ant1_5510



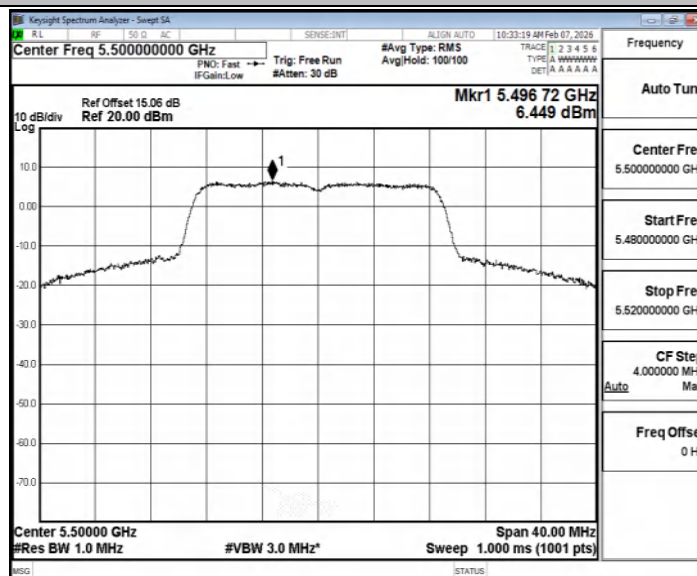
11N40SISO_Ant1_5550

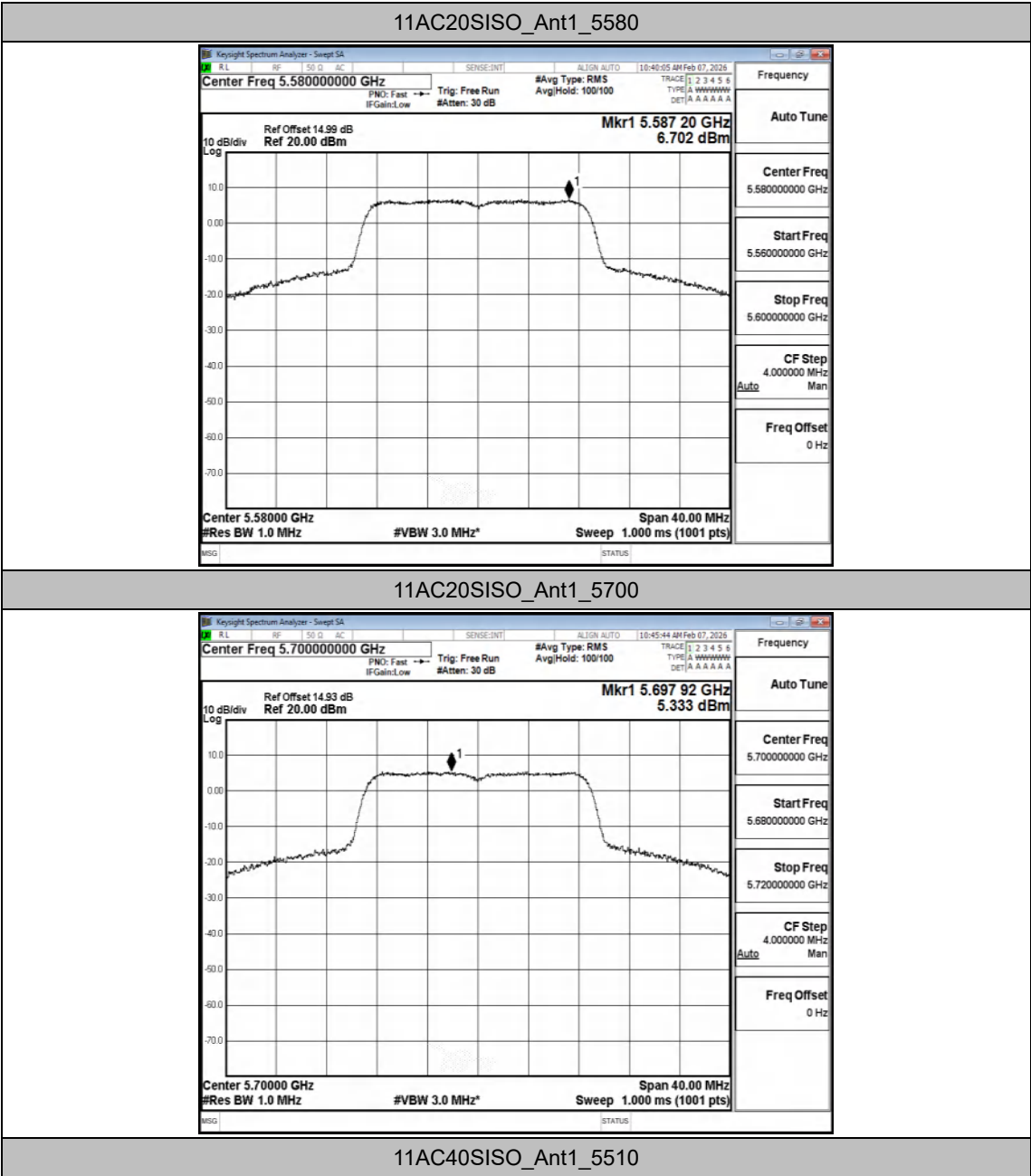


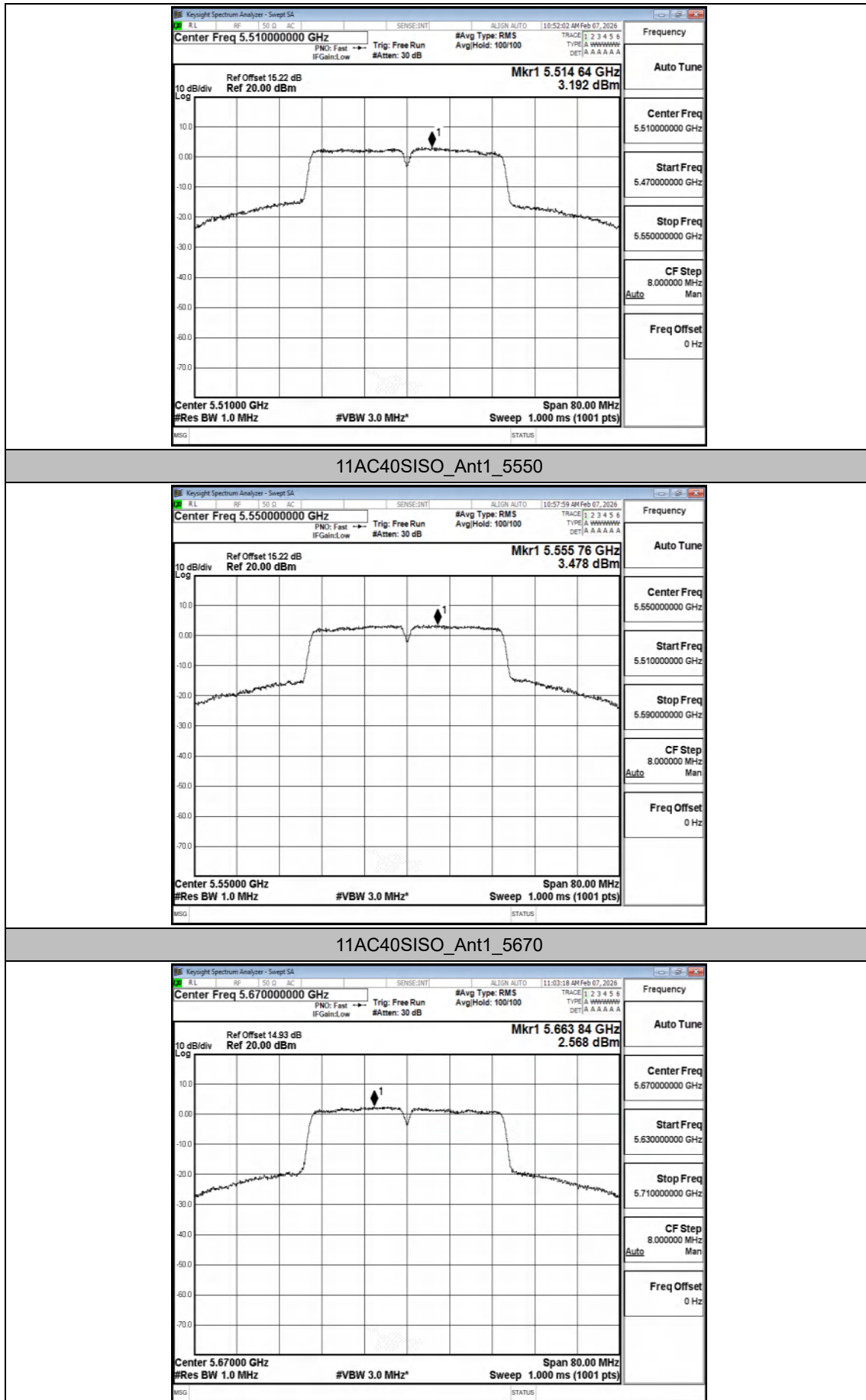
11N40SISO_Ant1_5670

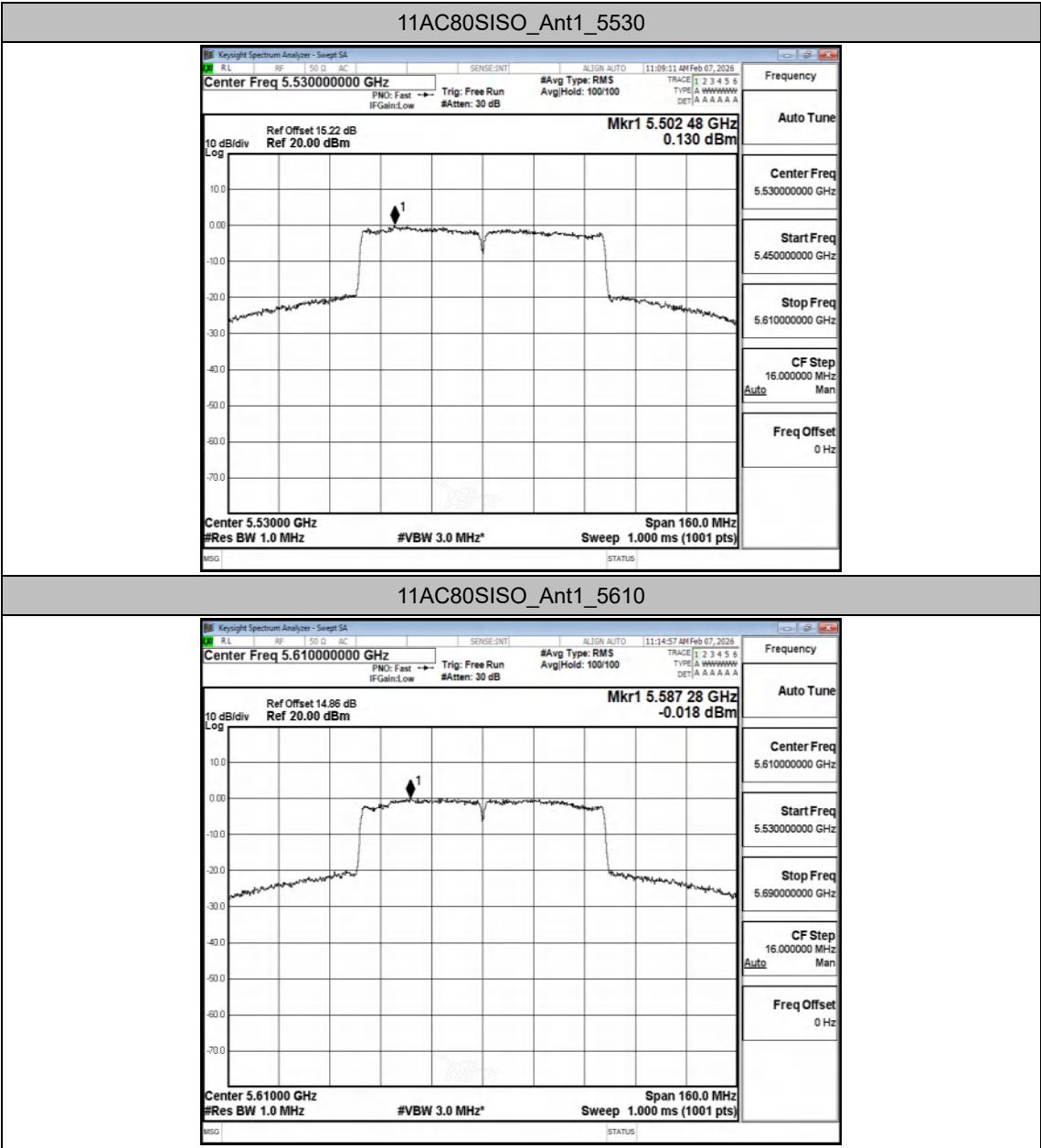


11AC20SISO_Ant1_5500









4 Emissions in Restricted Bands

Test Result

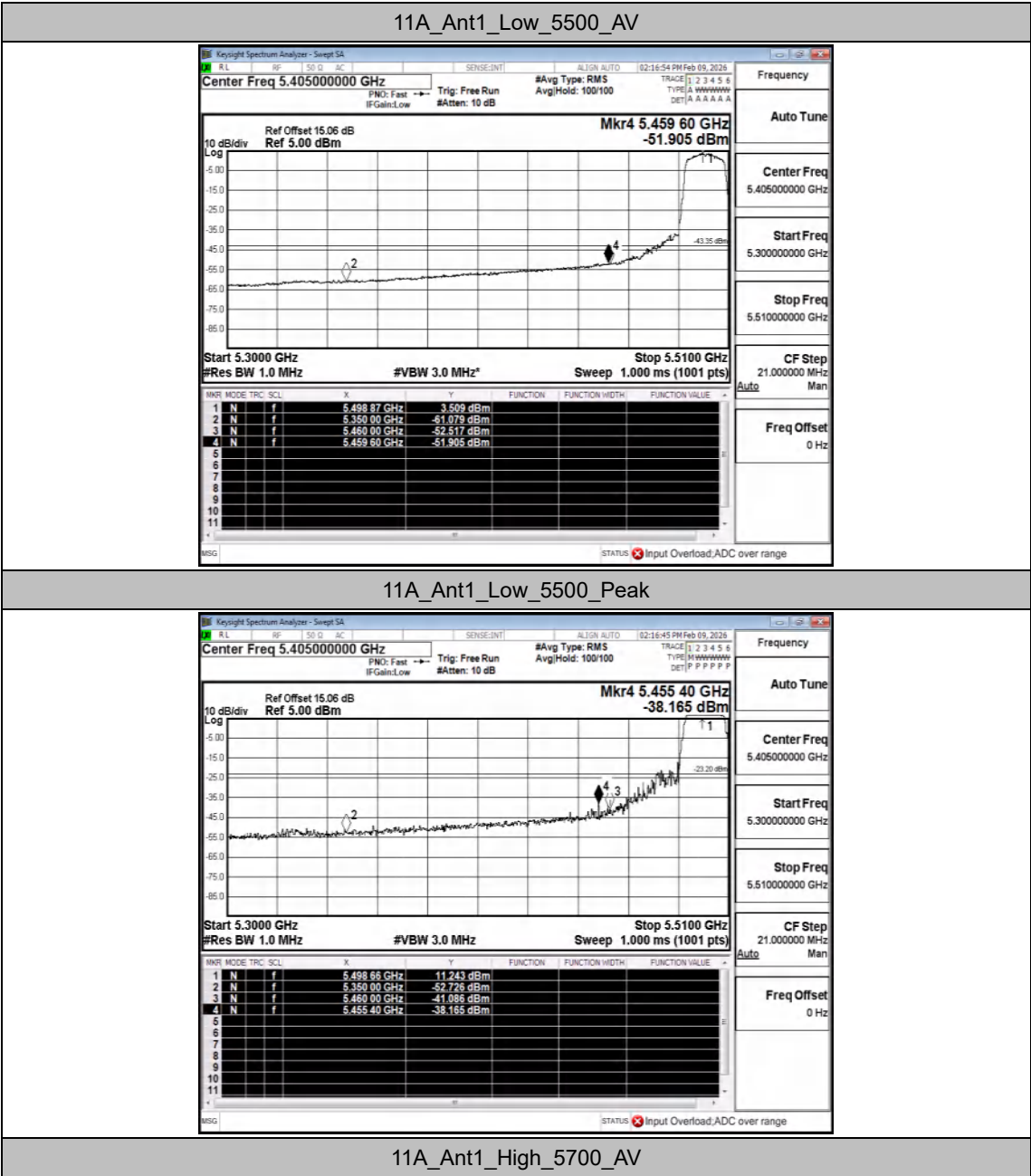
TestMode	Antenna	ChName	Freq (MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Gain [dBi]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11A	Ant1	Low	5500	AV	5350.000	-61.08	≤-43.35	2.00	0.15	36.27	≤54	PASS
				AV	5459.600	-51.91	≤-43.35	2.00	0.15	45.44	≤54	PASS
				AV	5460.000	-52.52	≤-43.35	2.00	0.15	44.83	≤54	PASS
				Peak	5350.000	-52.73	≤-23.20	2.00	0.00	44.47	≤68.2	PASS
				Peak	5455.400	-38.16	≤-23.20	2.00	0.00	59.04	≤68.2	PASS
				Peak	5460.000	-41.09	≤-23.20	2.00	0.00	56.11	≤68.2	PASS
		High	5700	AV	5725.000	-50.03	≤-43.35	2.00	0.15	47.32	≤54	PASS
				AV	5725.910	-50.22	≤-43.35	2.00	0.15	47.13	≤54	PASS
				AV	5735.000	-54.41	≤-43.35	2.00	0.15	42.94	≤54	PASS
				Peak	5725.000	-33.11	≤-23.20	2.00	0.00	64.09	≤68.2	PASS
				Peak	5725.150	-31.75	≤-23.20	2.00	0.00	65.45	≤68.2	PASS
				Peak	5735.000	-44.74	≤-23.20	2.00	0.00	52.46	≤68.2	PASS
11N20SISO	Ant1	Low	5500	AV	5350.000	-61.27	≤-43.33	2.00	0.13	36.06	≤54	PASS
				AV	5459.390	-52.54	≤-43.33	2.00	0.13	44.79	≤54	PASS
				AV	5460.000	-52.95	≤-43.33	2.00	0.13	44.38	≤54	PASS
				Peak	5350.000	-54.02	≤-23.20	2.00	0.00	43.18	≤68.2	PASS
				Peak	5459.390	-34.53	≤-23.20	2.00	0.00	62.67	≤68.2	PASS
				Peak	5460.000	-38.63	≤-23.20	2.00	0.00	58.57	≤68.2	PASS
		High	5700	AV	5725.000	-48.16	≤-43.33	2.00	0.13	49.17	≤54	PASS
				AV	5725.340	-47.18	≤-43.33	2.00	0.13	50.15	≤54	PASS
				AV	5735.000	-51.33	≤-43.33	2.00	0.13	46.00	≤54	PASS
				Peak	5725.000	-40.26	≤-23.20	2.00	0.00	56.94	≤68.2	PASS
				Peak	5731.040	-28.76	≤-23.20	2.00	0.00	68.44	≤68.2	PASS
				Peak	5735.000	-45.52	≤-23.20	2.00	0.00	51.68	≤68.2	PASS
11N40SISO	Ant1	Low	5510	AV	5350.000	-61.15	≤-43.53	2.00	0.33	36.38	≤54	PASS
				AV	5455.980	-48.94	≤-43.53	2.00	0.33	48.59	≤54	PASS
				AV	5460.000	-49.2	≤-43.53	2.00	0.33	48.33	≤54	PASS
				Peak	5350.000	-53.15	≤-23.20	2.00	0.00	44.05	≤68.2	PASS
				Peak	5457.300	-33.32	≤-23.20	2.00	0.00	63.88	≤68.2	PASS
				Peak	5460.000	-36.45	≤-23.20	2.00	0.00	60.75	≤68.2	PASS
		High	5670	AV	5725.000	-51.61	≤-43.53	2.00	0.33	45.92	≤54	PASS
				AV	5725.440	-50.8	≤-43.53	2.00	0.33	46.73	≤54	PASS
				AV	5735.000	-51.45	≤-43.53	2.00	0.33	46.08	≤54	PASS
				Peak	5725.000	-40.43	≤-23.20	2.00	0.00	56.77	≤68.2	PASS
				Peak	5729.580	-34.78	≤-23.20	2.00	0.00	62.42	≤68.2	PASS
				Peak	5735.000	-40.62	≤-23.20	2.00	0.00	56.58	≤68.2	PASS

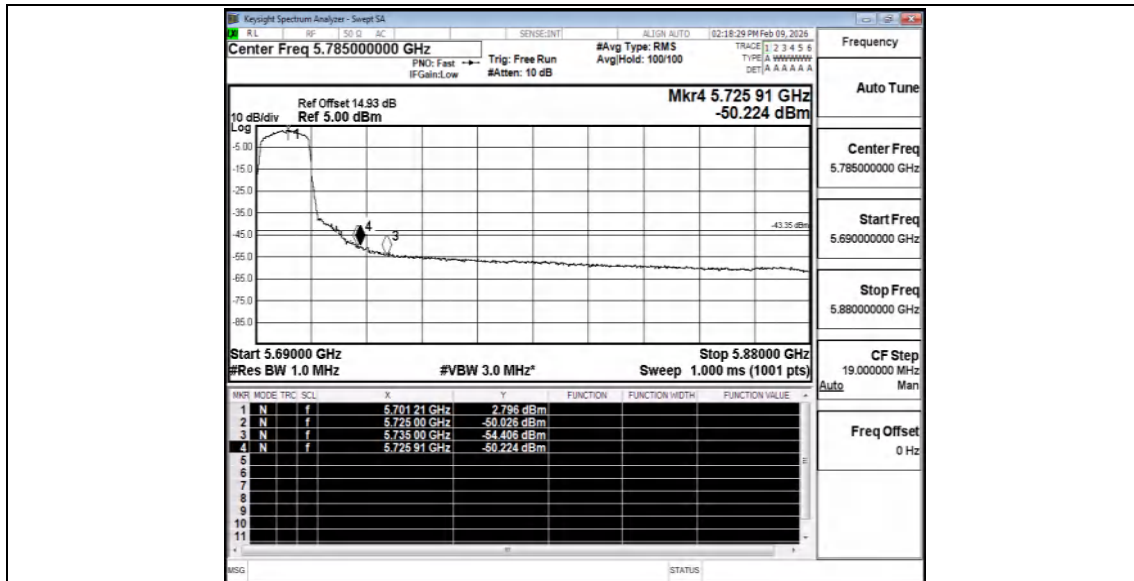
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				AV	5457.920	-52.09	≤-43.36	2.00	0.16	45.27	≤54	PASS
				AV	5460.000	-53.41	≤-43.36	2.00	0.16	43.95	≤54	PASS
				Peak	5350.000	-52.75	≤-23.20	2.00	0.00	44.45	≤68.2	PASS
				Peak	5456.870	-40.89	≤-23.20	2.00	0.00	56.31	≤68.2	PASS
				Peak	5460.000	-43.63	≤-23.20	2.00	0.00	53.57	≤68.2	PASS
		High	5700	AV	5725.000	-49.83	≤-43.36	2.00	0.16	47.53	≤54	PASS
				AV	5727.430	-49.77	≤-43.36	2.00	0.16	47.59	≤54	PASS
				AV	5735.000	-53.63	≤-43.36	2.00	0.16	43.73	≤54	PASS
				Peak	5725.000	-41.86	≤-23.20	2.00	0.00	55.34	≤68.2	PASS
				Peak	5727.430	-32.69	≤-23.20	2.00	0.00	64.51	≤68.2	PASS
				Peak	5735.000	-46.02	≤-23.20	2.00	0.00	51.18	≤68.2	PASS
11AC40SISO	Ant1	Low	5510	AV	5350.000	-60.48	≤-43.46	2.00	0.26	36.98	≤54	PASS
				AV	5455.980	-47.95	≤-43.46	2.00	0.26	49.51	≤54	PASS
				AV	5460.000	-48.85	≤-43.46	2.00	0.26	48.61	≤54	PASS
				Peak	5350.000	-51.52	≤-23.20	2.00	0.00	45.68	≤68.2	PASS
				Peak	5458.180	-33.02	≤-23.20	2.00	0.00	64.18	≤68.2	PASS
				Peak	5460.000	-34.57	≤-23.20	2.00	0.00	62.63	≤68.2	PASS
		High	5670	AV	5725.000	-51.59	≤-43.52	2.00	0.32	45.93	≤54	PASS
				AV	5726.590	-50.95	≤-43.52	2.00	0.32	46.57	≤54	PASS
				AV	5735.000	-54.43	≤-43.52	2.00	0.32	43.09	≤54	PASS
				Peak	5725.000	-34.11	≤-23.20	2.00	0.00	63.09	≤68.2	PASS
				Peak	5727.510	-34.06	≤-23.20	2.00	0.00	63.14	≤68.2	PASS
				Peak	5735.000	-43.72	≤-23.20	2.00	0.00	53.48	≤68.2	PASS
11AC80SISO	Ant1	Low	5530	AV	5350.000	-61.62	≤-43.83	2.00	0.63	36.21	≤54	PASS
				AV	5457.360	-50.02	≤-43.83	2.00	0.63	47.81	≤54	PASS
				AV	5460.000	-51.51	≤-43.83	2.00	0.63	46.32	≤54	PASS
				Peak	5350.000	-54.26	≤-23.20	2.00	0.00	42.94	≤68.2	PASS
				Peak	5450.640	-31.79	≤-23.20	2.00	0.00	65.41	≤68.2	PASS
				Peak	5460.000	-40.47	≤-23.20	2.00	0.00	56.73	≤68.2	PASS
		High	5610	AV	5725.000	-52.77	≤-43.70	2.00	0.50	44.93	≤54	PASS
				AV	5725.230	-51.89	≤-43.70	2.00	0.50	45.81	≤54	PASS
				AV	5735.000	-52.93	≤-43.70	2.00	0.50	44.77	≤54	PASS
				Peak	5725.000	-43.22	≤-23.20	2.00	0.00	53.98	≤68.2	PASS
				Peak	5732.820	-38.42	≤-23.20	2.00	0.00	58.78	≤68.2	PASS
				Peak	5735.000	-42.19	≤-23.20	2.00	0.00	55.01	≤68.2	PASS

Note:

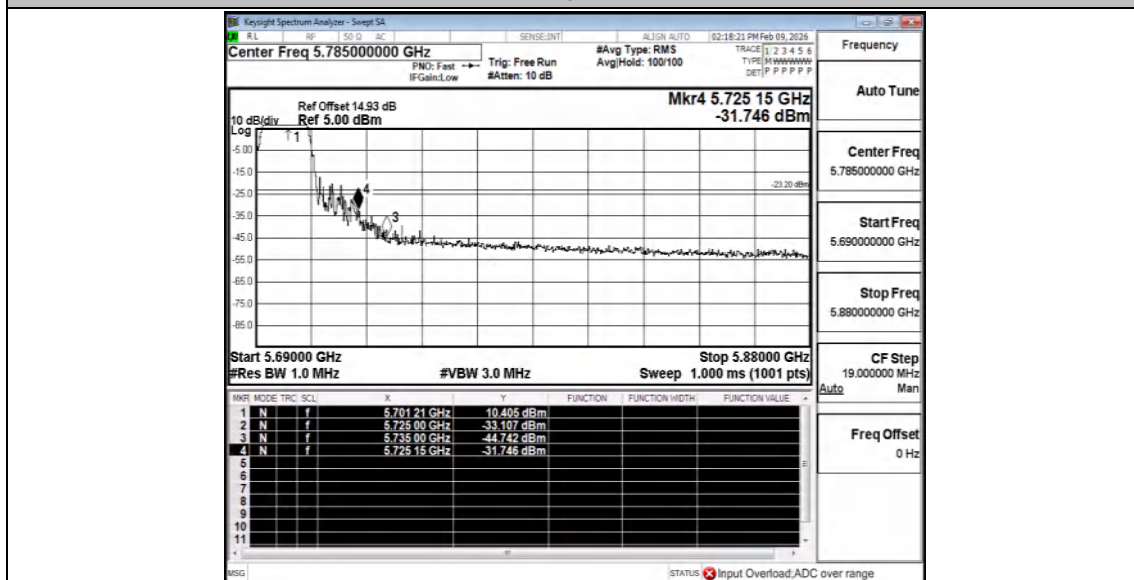
- For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

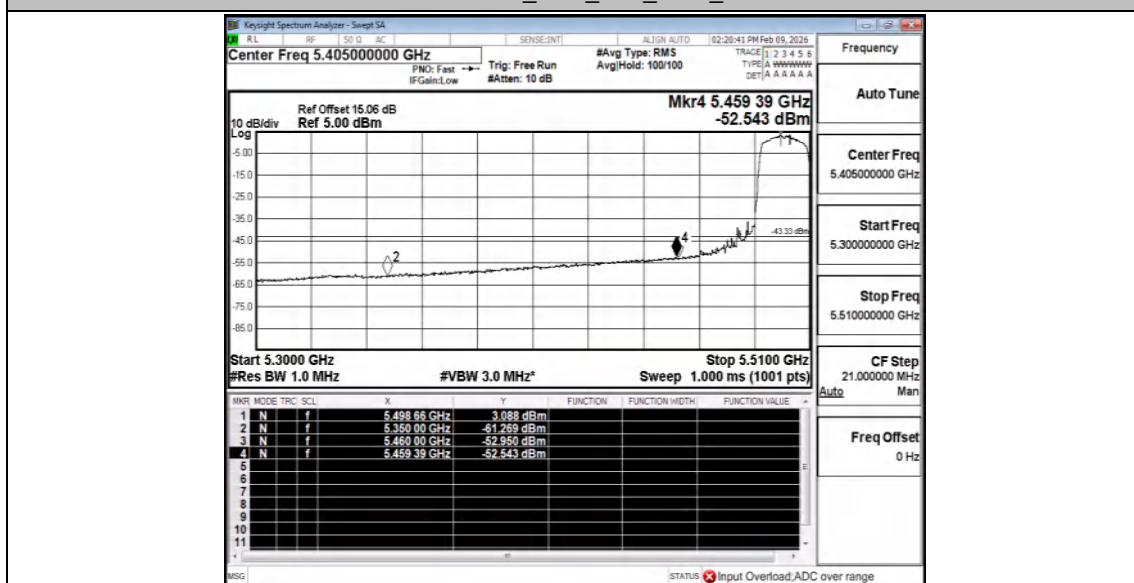


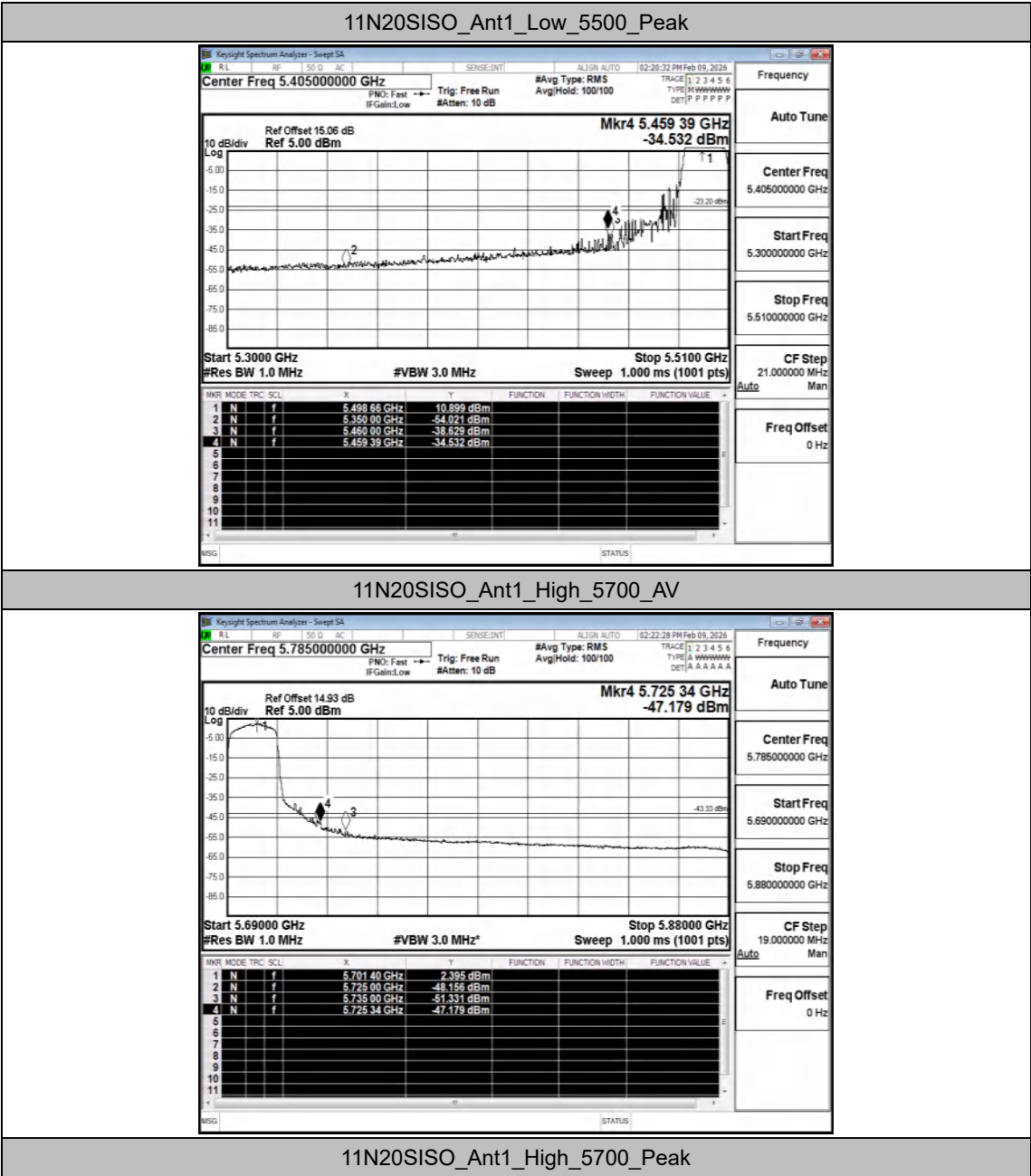


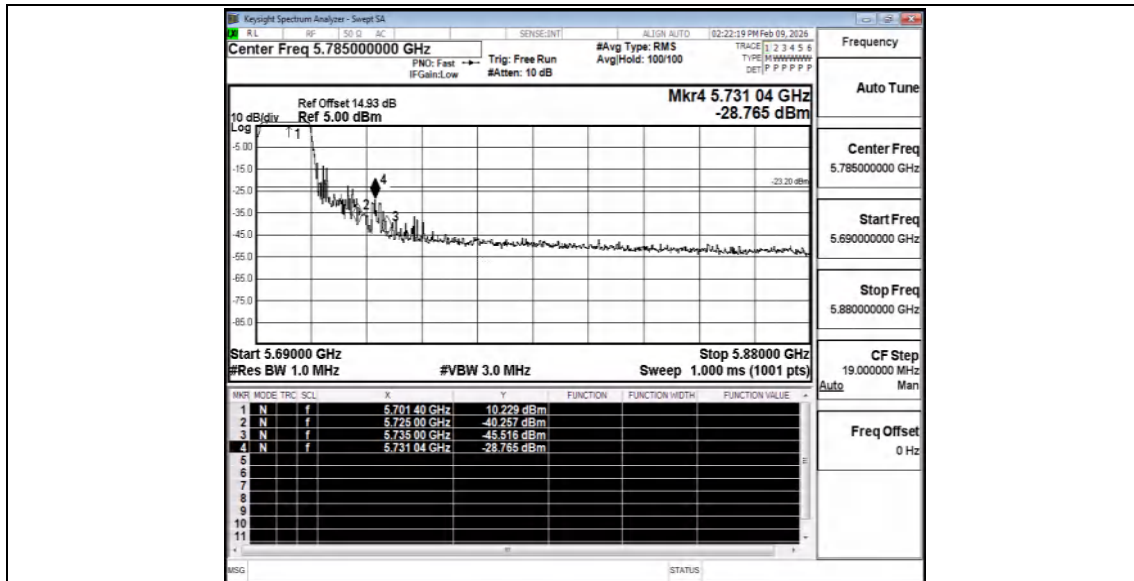
11A_Ant1_High_5700_Peak



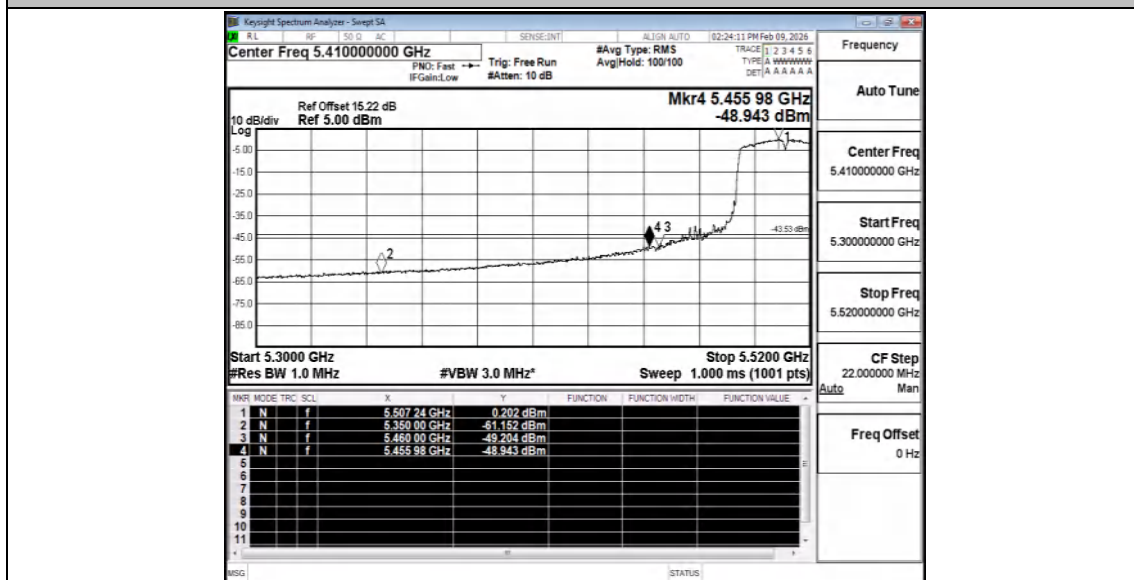
11N20SISO_Ant1_Low_5500_AV



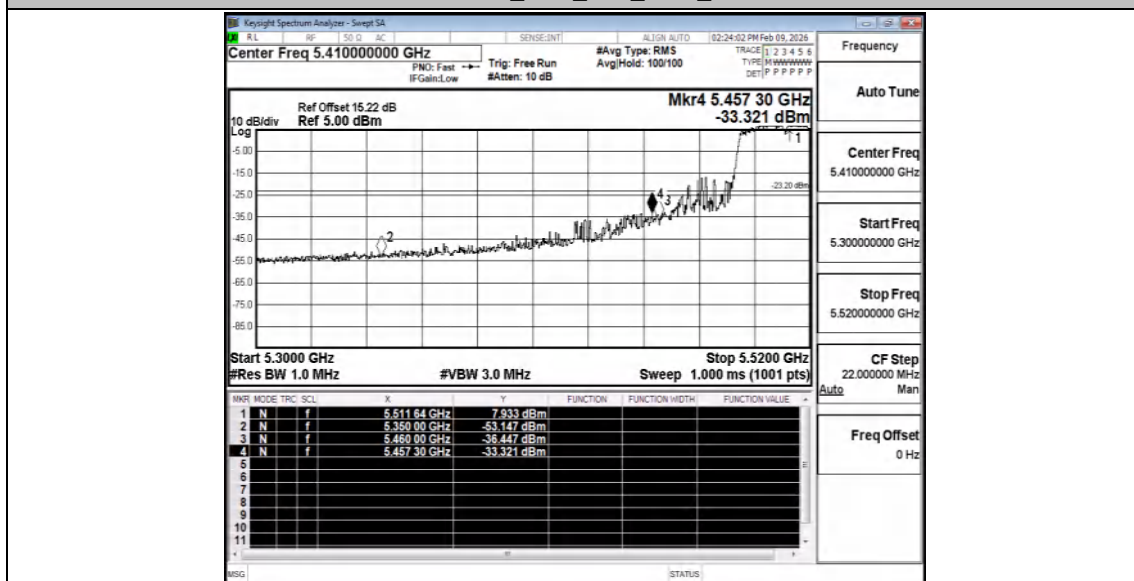


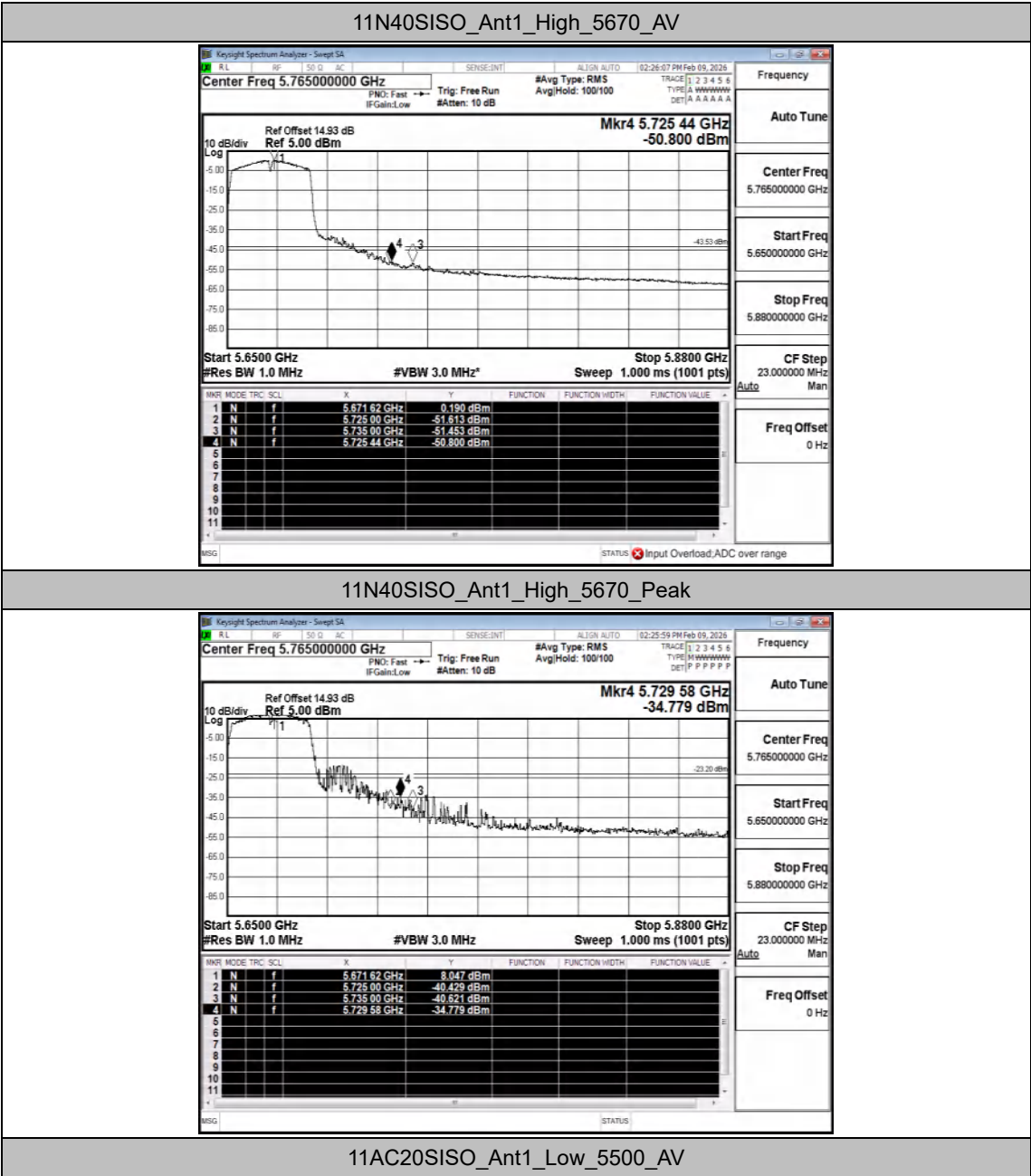


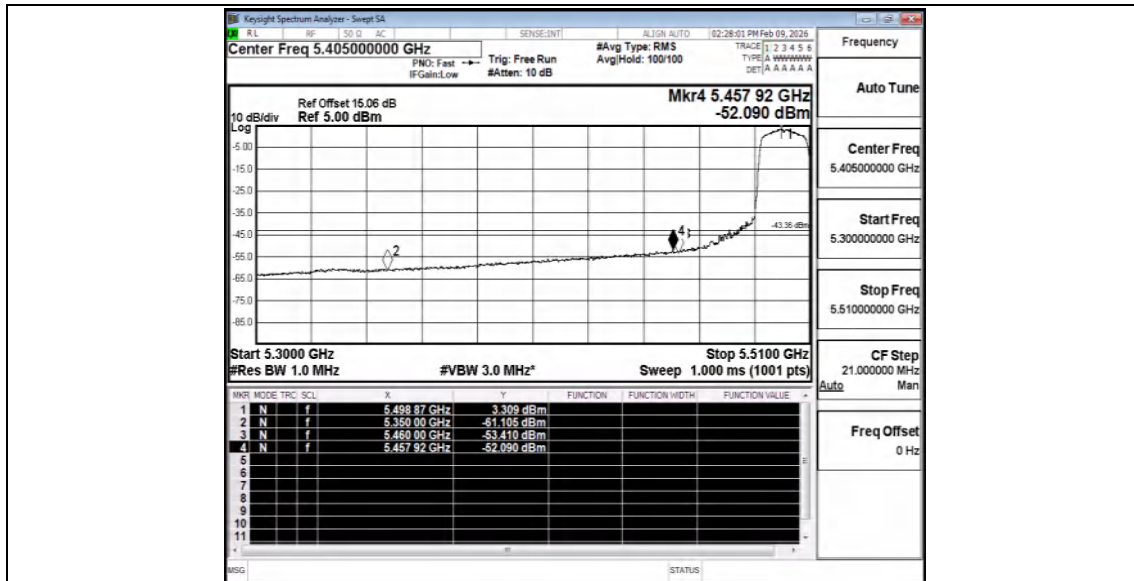
11N40SISO_Ant1_Low_5510_AV



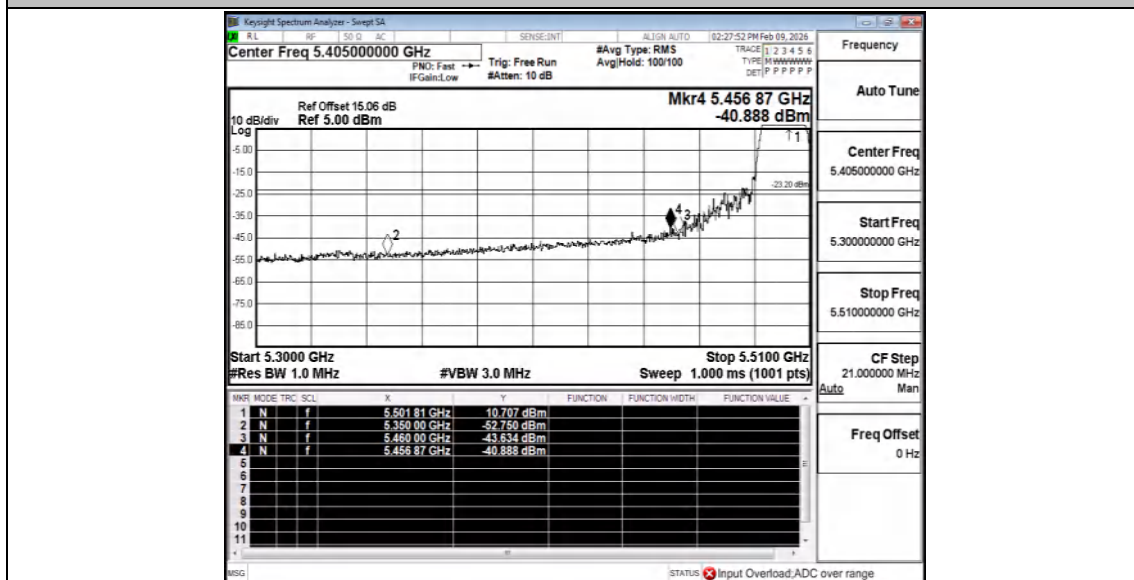
11N40SISO_Ant1_Low_5510_Peak



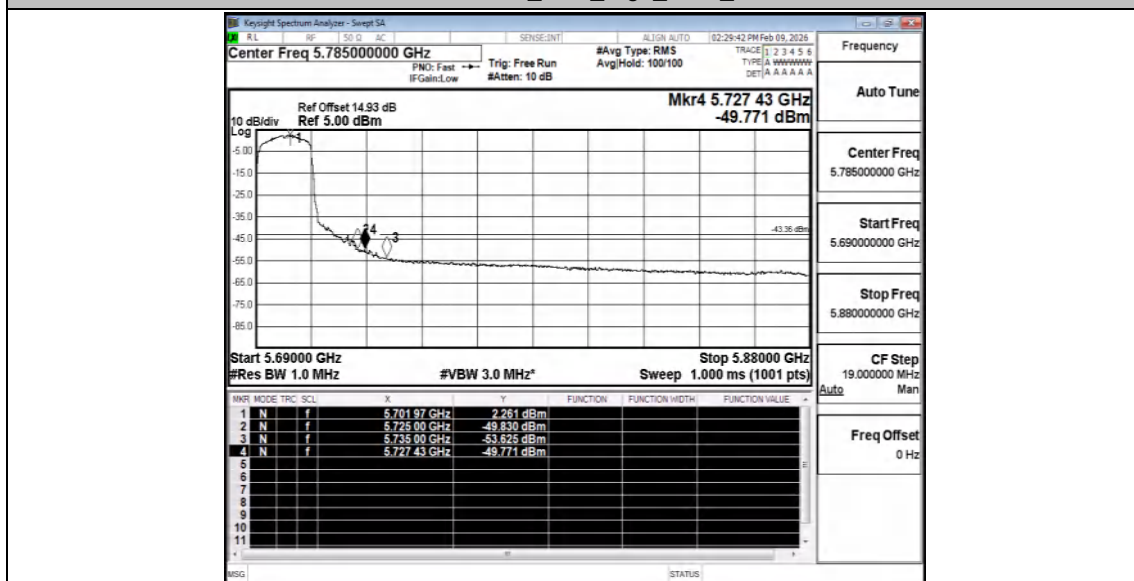




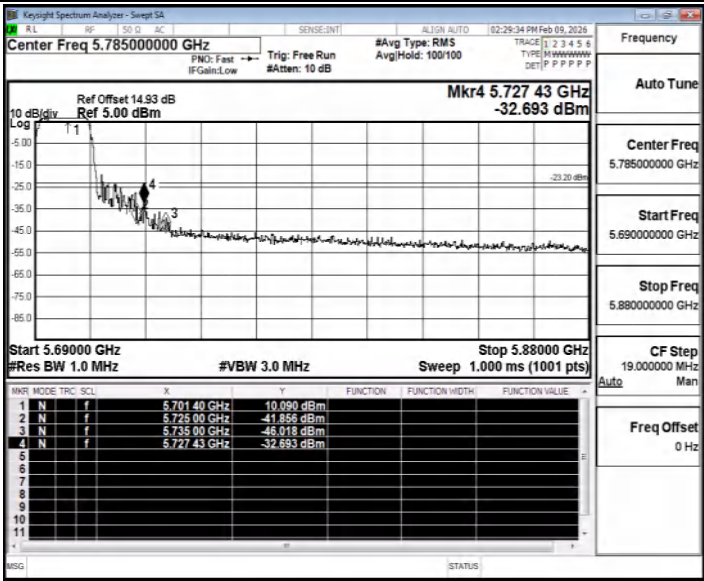
11AC20SISO_Ant1_Low_5500_Peak



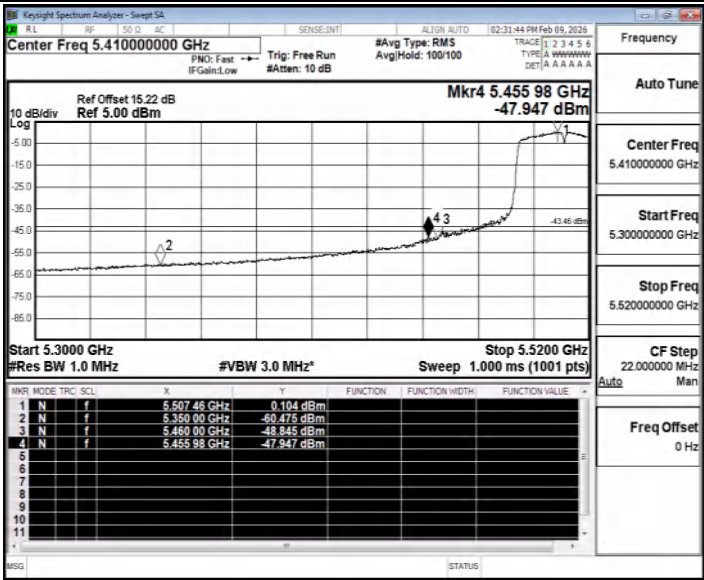
11AC20SISO_Ant1_High_5700_AV



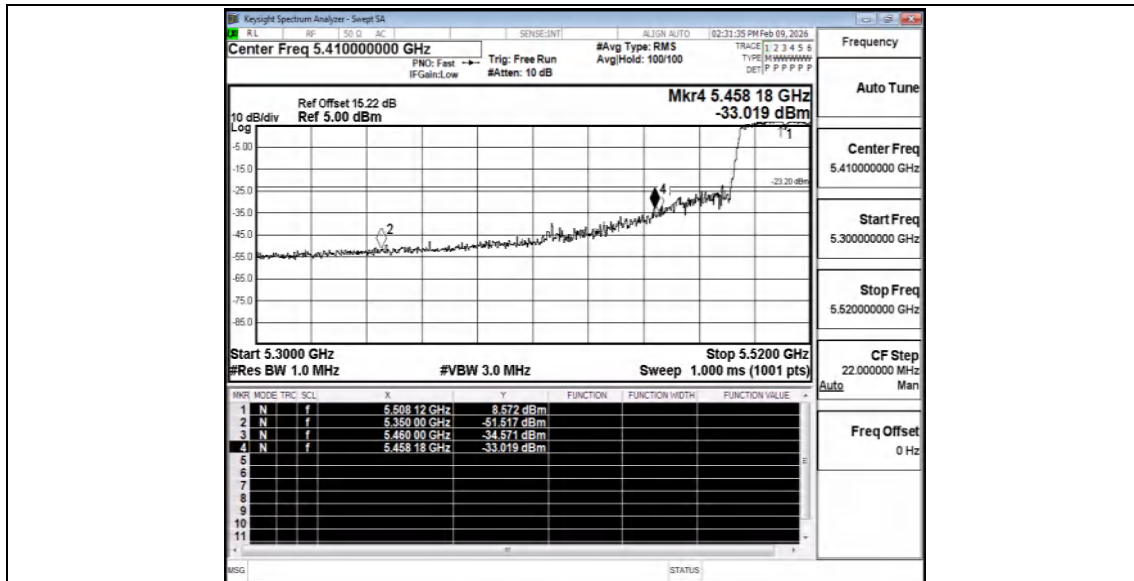
11AC20SISO_Ant1_High_5700_Peak



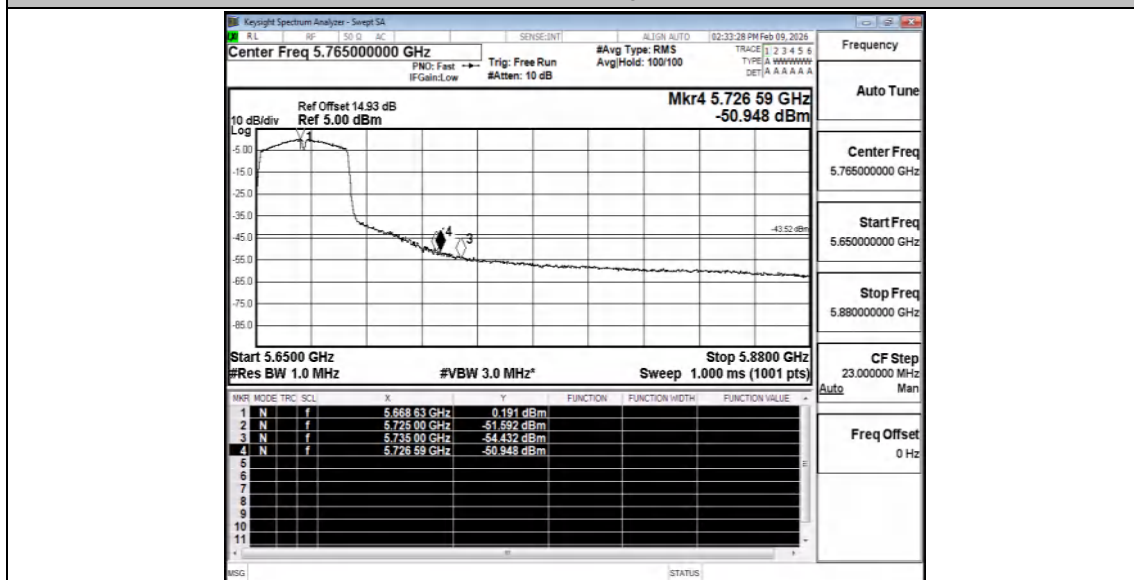
11AC40SISO_Ant1_Low_5510_AV



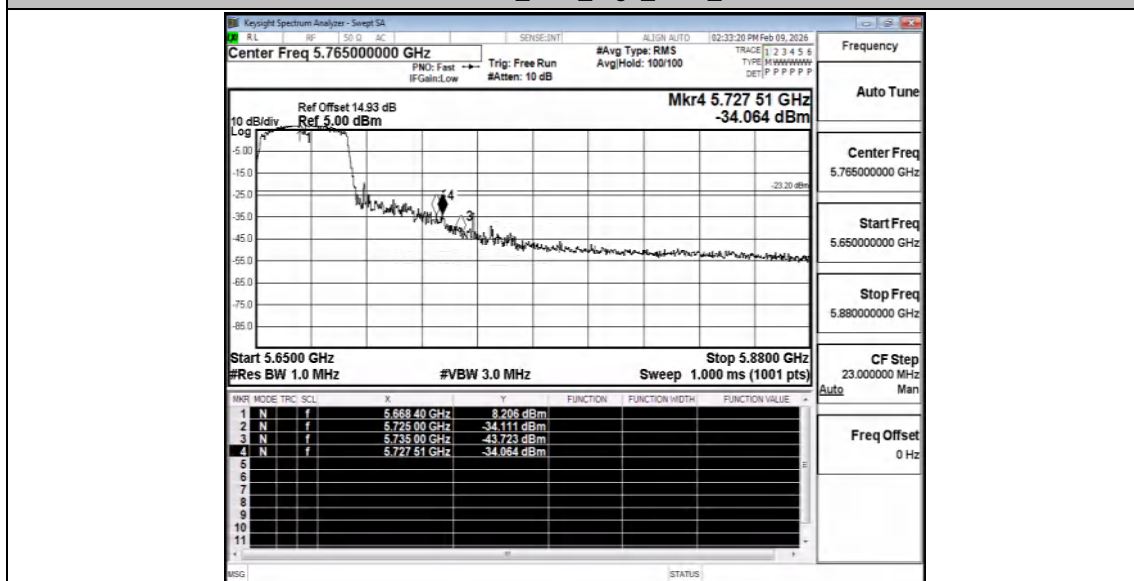
11AC40SISO_Ant1_Low_5510_Peak

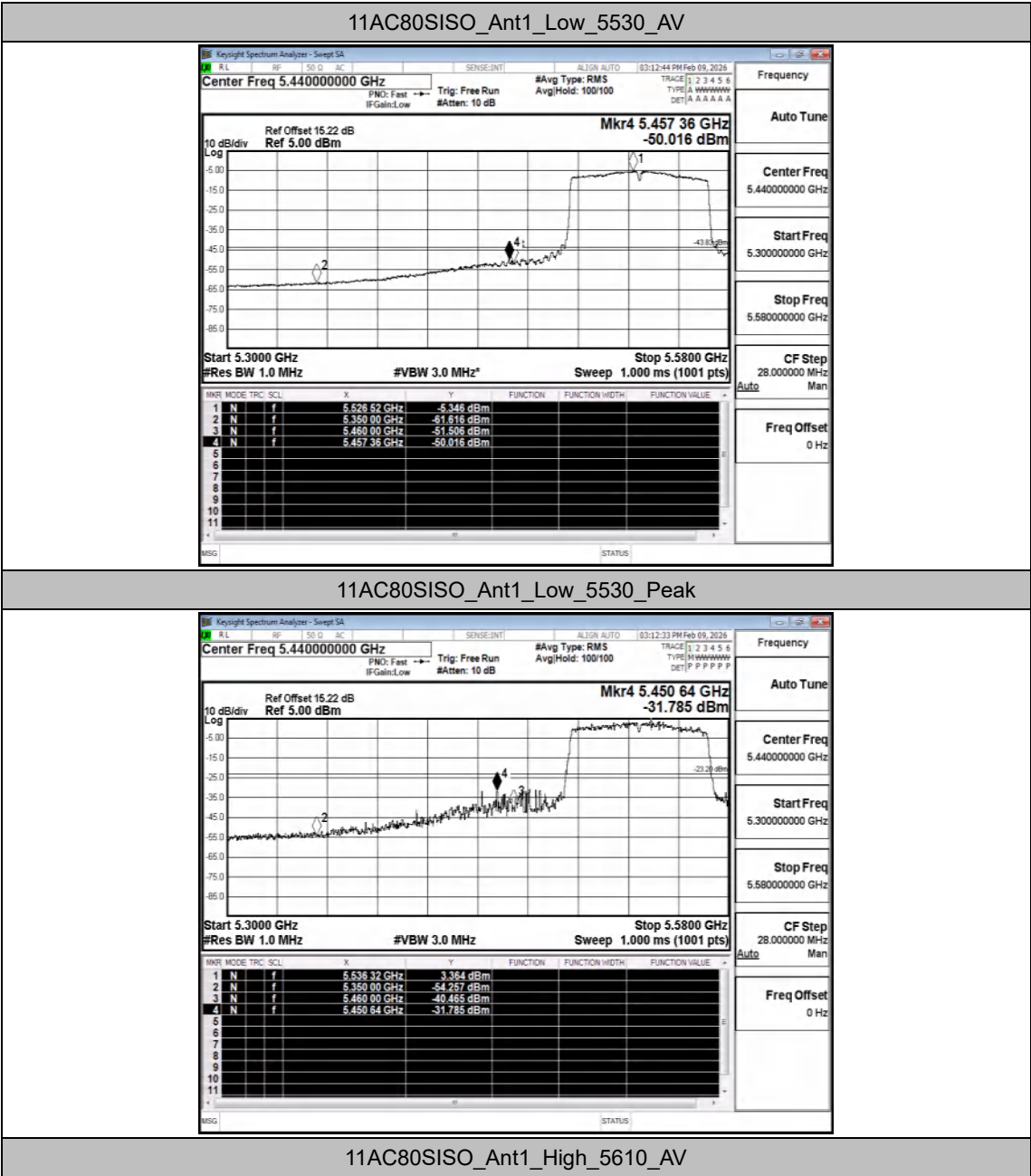


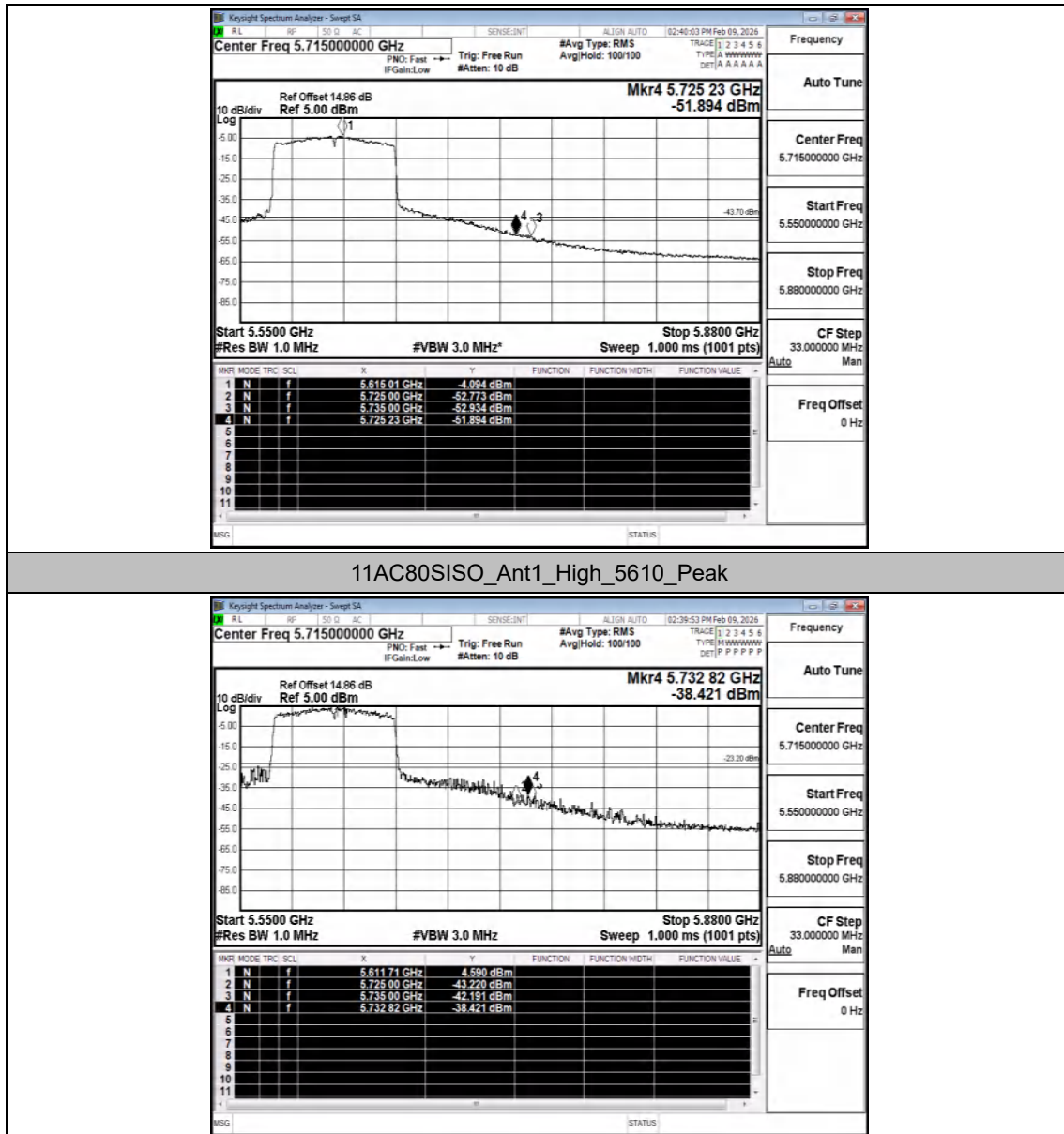
11AC40SISO_Ant1_High_5670_AV



11AC40SISO_Ant1_High_5670_Peak







5 Frequency Stability

Test Result

Voltage								
TestMode	Antenna	Freq(M Hz)	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5500	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5580	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	20000.00	3.584229	20	PASS
		5700	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
11N20SI SO	Ant1	5500	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5580	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5700	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	20000.00	3.508772	20	PASS
11N40SI SO	Ant1	5510	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5550	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5670	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
11AC20S ISO	Ant1	5500	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5580	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-20000.00	-3.584229	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5700	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS

11AC40S ISO	Ant1	5510	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5550	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5670	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
11AC80S ISO	Ant1	5530	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5610	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(M Hz)	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5500	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	-20000.00	-3.636364	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	-20000.00	-3.636364	20	PASS
		5580	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
		5700	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	20000.00	3.508772	20	PASS
			NV	50	0.00	0.000000	20	PASS
11N20SI SO	Ant1	5500	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
		5580	NV	-30	0.00	0.000000	20	PASS
			NV	-20	20000.00	3.584229	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-20000.00	-3.584229	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
		5700	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	-20000.00	-3.508772	20	PASS
			NV	20	20000.00	3.508772	20	PASS
			NV	30	20000.00	3.508772	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
11N40SI SO	Ant1	5510	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
		5550	NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	40000.00	7.207207	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
		5670	NV	-30	0.00	0.000000	20	PASS
			NV	-20	40000.00	7.054674	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	-40000.00	-7.054674	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
11AC20S ISO	Ant1	5500	NV	-30	-20000.00	-3.636364	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
		5580	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	20000.00	3.584229	20	PASS
			NV	50	0.00	0.000000	20	PASS
		5700	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	20000.00	3.508772	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
11AC40S ISO	Ant1	5510	NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS

			NV	-10	-40000.00	-7.259528	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
		5550	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
		5670	NV	-30	40000.00	7.054674	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
11AC80S ISO	Ant1	5530	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
		5610	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

6 Duty Cycle

Test Result

TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	DC Factor	Limit	Verdict
11A	Ant1	5500	1.39	1.44	96.53	0.15	---	---
		5580	1.40	1.57	89.17	0.50	---	---
		5700	1.39	1.44	96.53	0.15	---	---
11N20SISO	Ant1	5500	1.30	1.34	97.01	0.13	---	---
		5580	1.30	1.48	87.84	0.56	---	---
		5700	1.31	1.35	97.04	0.13	---	---
11N40SISO	Ant1	5510	0.64	0.69	92.75	0.33	---	---
		5550	0.65	0.90	72.22	1.41	---	---
		5670	0.64	0.69	92.75	0.33	---	---
11AC20SISO	Ant1	5500	1.30	1.35	96.30	0.16	---	---
		5580	1.32	1.52	86.84	0.61	---	---
		5700	1.31	1.36	96.32	0.16	---	---
11AC40SISO	Ant1	5510	0.65	0.69	94.20	0.26	---	---
		5550	0.65	0.83	78.31	1.06	---	---
		5670	0.65	0.70	92.86	0.32	---	---
11AC80SISO	Ant1	5530	0.32	0.37	86.49	0.63	---	---
		5610	0.33	0.37	89.19	0.50	---	---

Test Graphs

