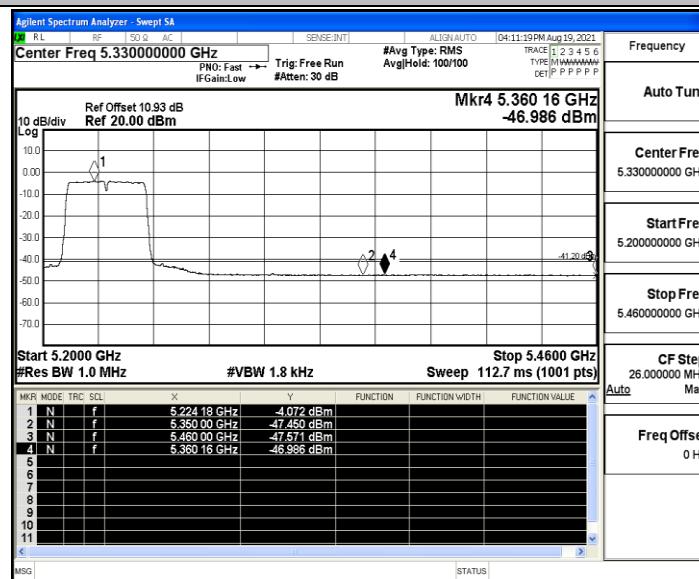
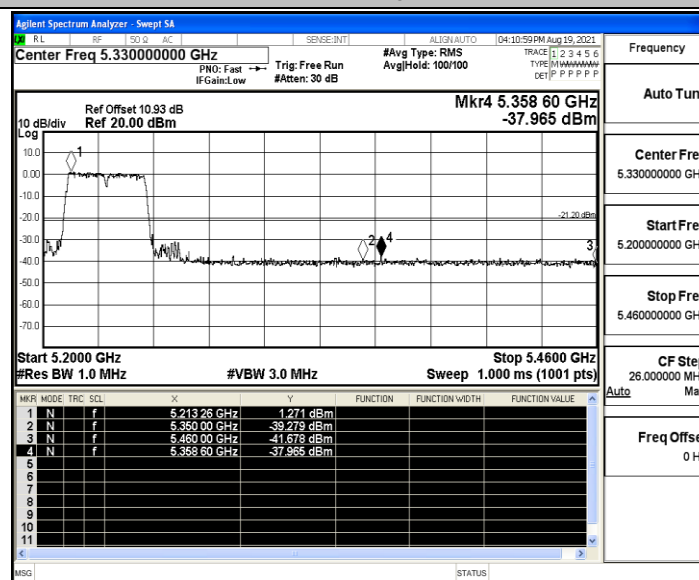




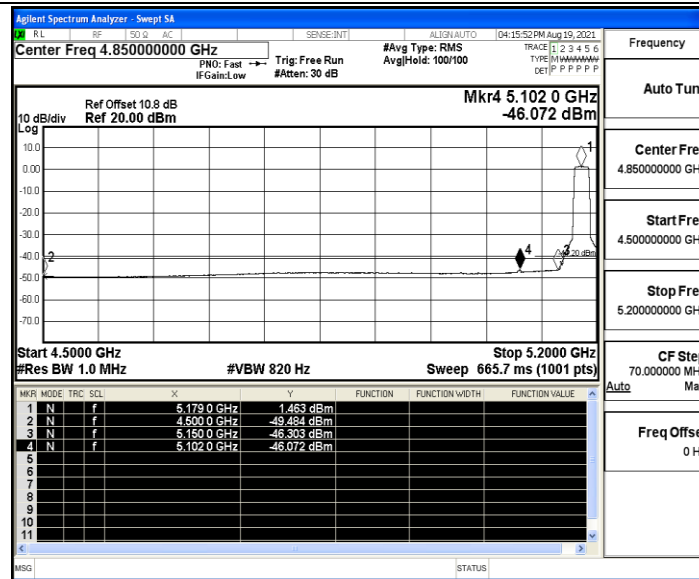
11N40SISO_Ant0_High_5230_AV



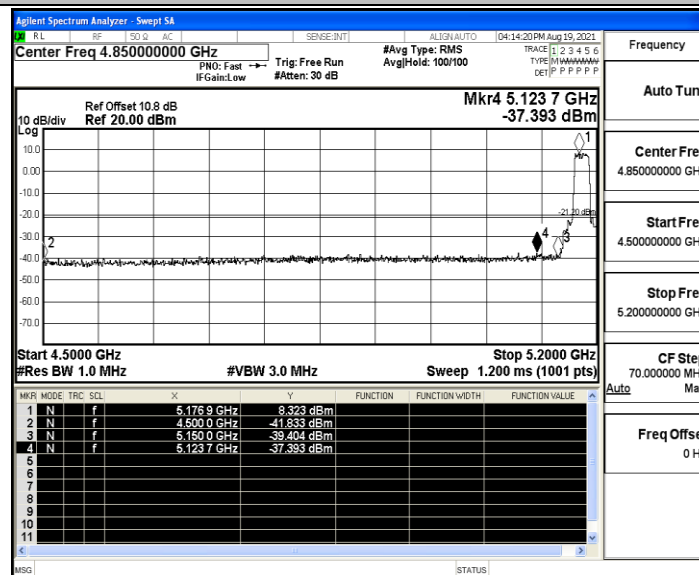
11N40SISO_Ant0_High_5230_Peak



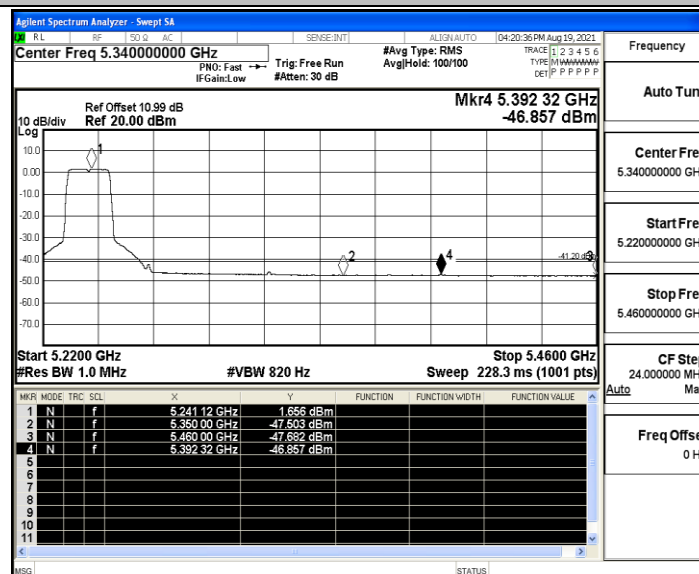
11AC20SISO_Ant0_Low_5180_AV



11AC20SISO_Ant0_Low_5180_Peak

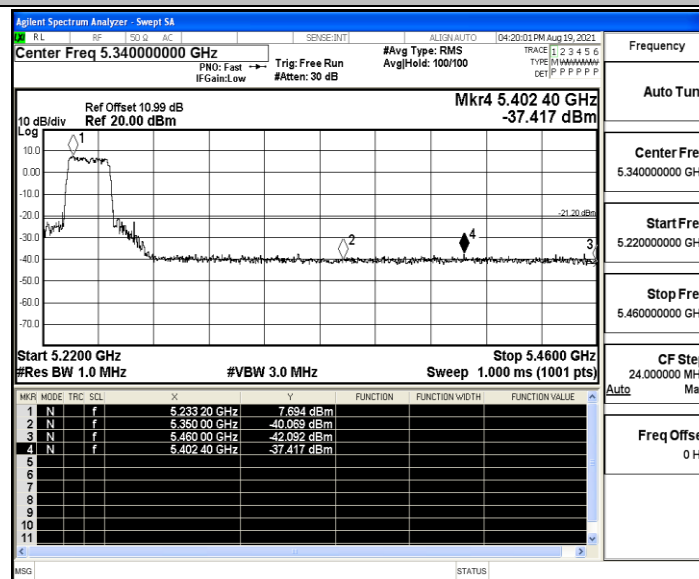


11AC20SISO_Ant0_High_5240_AV

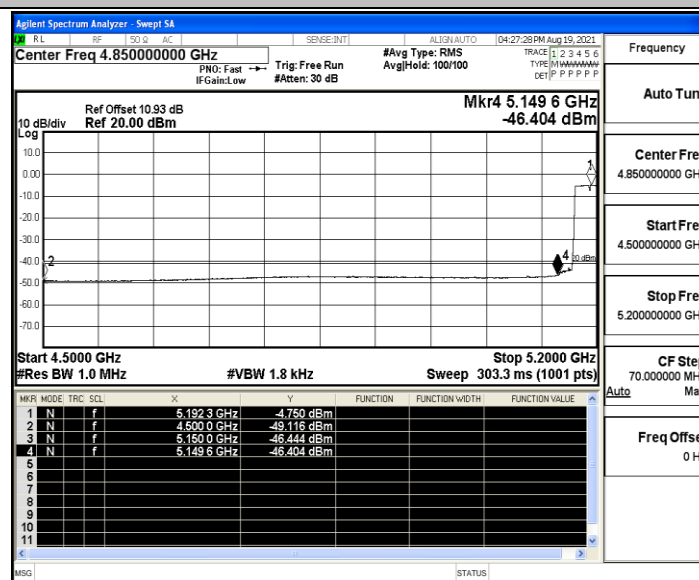




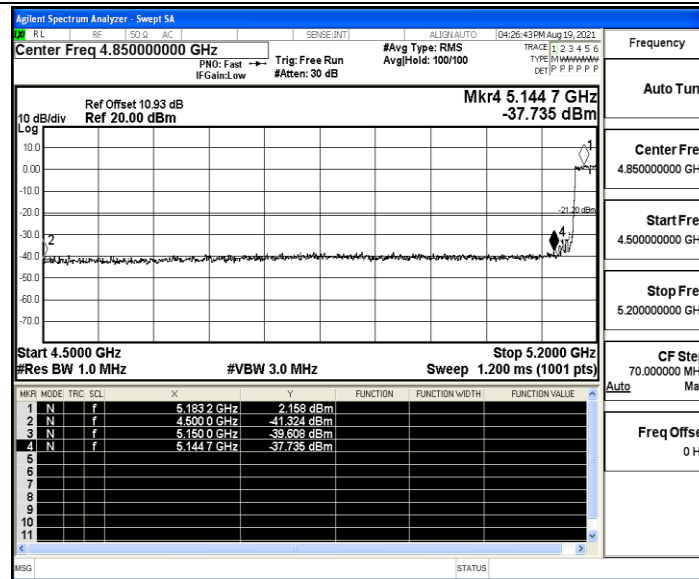
11AC20SISO_Ant0_High_5240_Peak



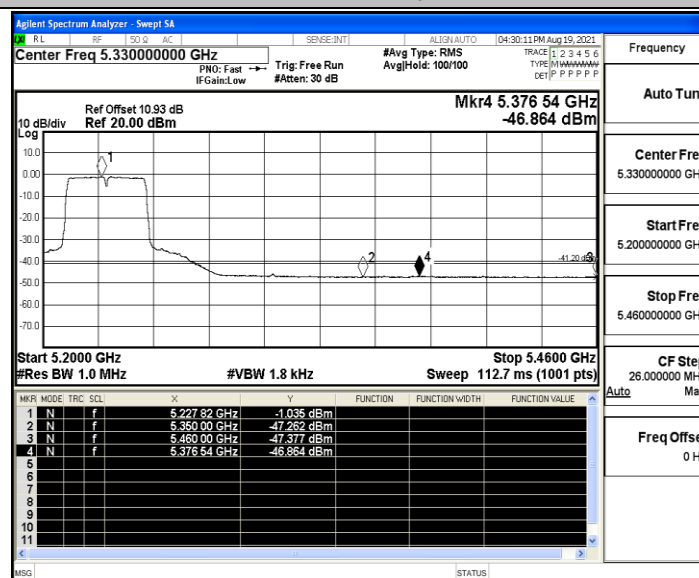
11AC40SISO_Ant0_Low_5190_AV



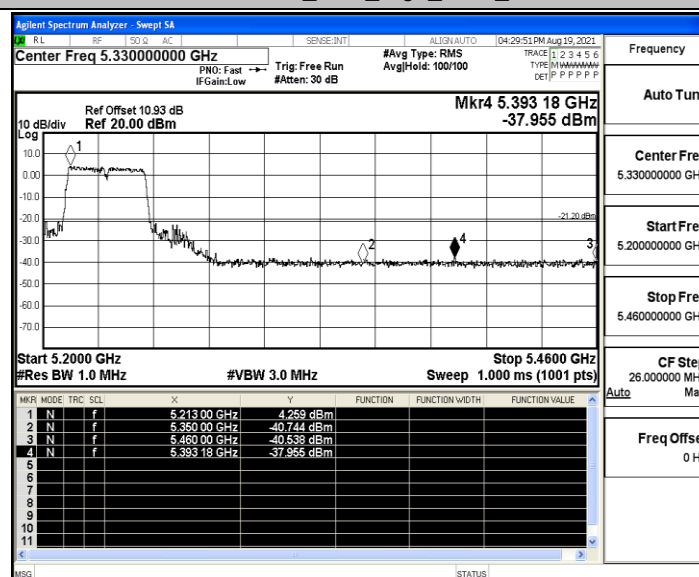
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11AC40SISO_Ant0_High_5230_AV

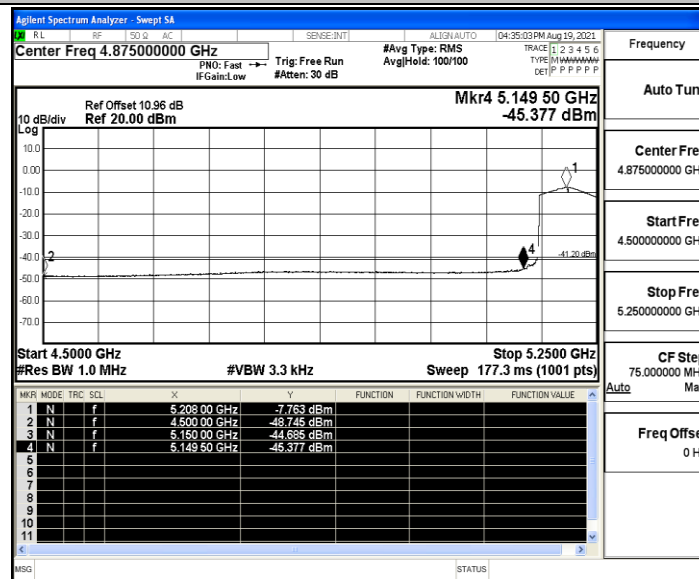


11AC40SISO_Ant0_High_5230_Peak

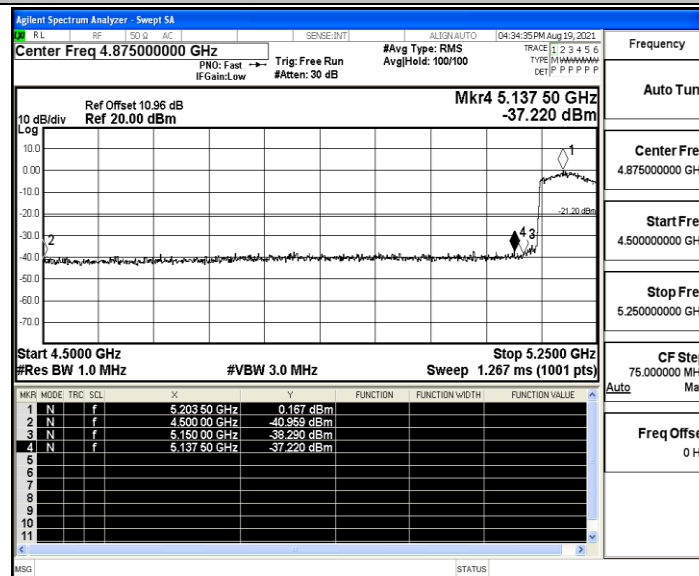




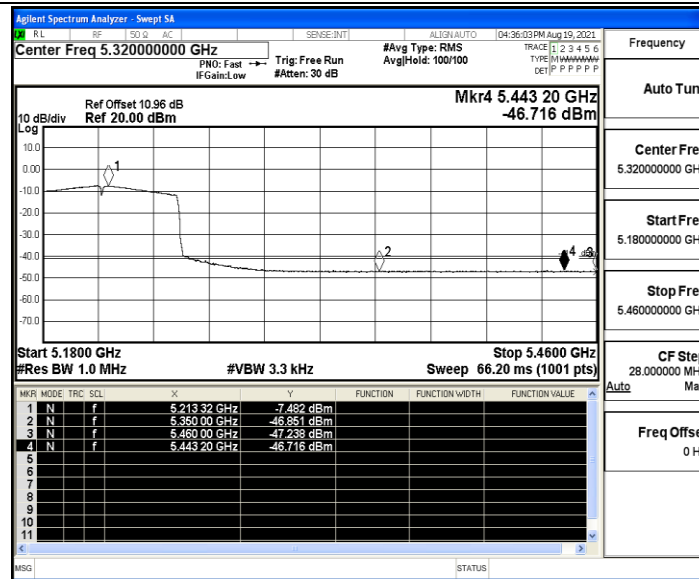
11AC80SISO_Ant0_Low_5210_AV



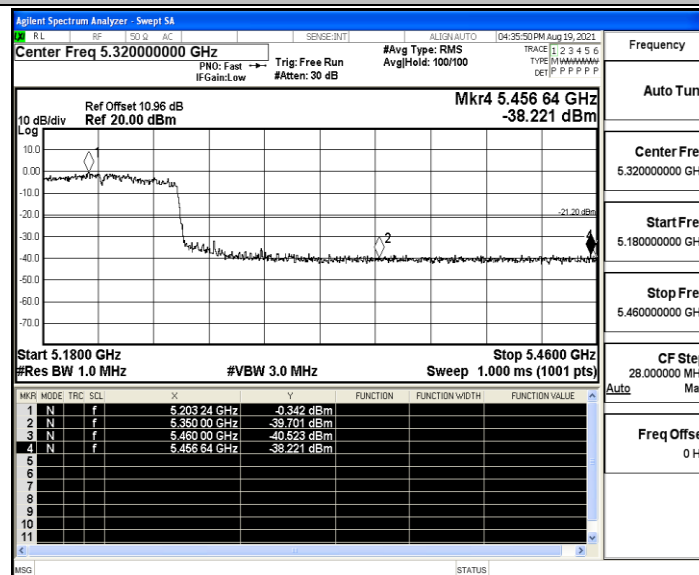
11AC80SISO_Ant0_Low_5210_Peak



11AC80SISO_Ant0_High_5210_AV



11AC80SISO_Ant0_High_5210_Peak





ANT1

TestMode	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11A	5180	AV	4500.000	-49.9	≤-41.20	45.30	≤54	PASS
		AV	5149.600	-41.95	≤-41.20	53.25	≤54	PASS
		AV	5150.000	-41.58	≤-41.20	53.62	≤54	PASS
		Peak	4500.000	-43.18	≤-21.20	52.02	≤74	PASS
		Peak	5148.200	-34.85	≤-21.20	60.35	≤74	PASS
		Peak	5150.000	-37.24	≤-21.20	57.96	≤74	PASS
	5240	AV	5350.000	-47.93	≤-41.20	47.27	≤54	PASS
		AV	5370.000	-47.33	≤-41.20	47.87	≤54	PASS
		AV	5460.000	-48.31	≤-41.20	46.89	≤54	PASS
		Peak	5350.000	-41.99	≤-21.20	53.21	≤74	PASS
		Peak	5371.680	-39.19	≤-21.20	56.01	≤74	PASS
		Peak	5460.000	-43.25	≤-21.20	51.95	≤74	PASS
11N20 SISO	5180	AV	4500.000	-49.82	≤-41.20	45.38	≤54	PASS
		AV	5102.000	-45.54	≤-41.20	49.66	≤54	PASS
		AV	5150.000	-45.91	≤-41.20	49.29	≤54	PASS
		Peak	4500.000	-45.29	≤-21.20	49.91	≤74	PASS
		Peak	5149.600	-37.39	≤-21.20	57.81	≤74	PASS
		Peak	5150.000	-36.96	≤-21.20	58.24	≤74	PASS
	5240	AV	5350.000	-48.03	≤-41.20	47.17	≤54	PASS
		AV	5370.000	-47.47	≤-41.20	47.73	≤54	PASS
		AV	5460.000	-48.4	≤-41.20	46.80	≤54	PASS
		Peak	5350.000	-41.68	≤-21.20	53.52	≤74	PASS
		Peak	5437.440	-38.83	≤-21.20	56.37	≤74	PASS
		Peak	5460.000	-41.61	≤-21.20	53.59	≤74	PASS
11N40 SISO	5190	AV	4500.000	-49.77	≤-41.20	45.43	≤54	PASS
		AV	5149.600	-45.97	≤-41.20	49.23	≤54	PASS
		AV	5150.000	-45.81	≤-41.20	49.39	≤54	PASS
		Peak	4500.000	-45.41	≤-21.20	49.79	≤74	PASS
		Peak	4795.400	-38.27	≤-21.20	56.93	≤74	PASS
		Peak	5150.000	-41.95	≤-21.20	53.25	≤74	PASS
	5230	AV	5350.000	-48.46	≤-41.20	46.74	≤54	PASS
		AV	5359.900	-48.13	≤-41.20	47.07	≤54	PASS
		AV	5460.000	-48.57	≤-41.20	46.63	≤54	PASS
		Peak	5350.000	-41.93	≤-21.20	53.27	≤74	PASS
		Peak	5364.060	-38.57	≤-21.20	56.63	≤74	PASS
		Peak	5460.000	-39.71	≤-21.20	55.49	≤74	PASS
11AC20 SISO	5180	AV	4500.000	-49.92	≤-41.20	45.28	≤54	PASS
		AV	5102.000	-46.73	≤-41.20	48.47	≤54	PASS
		AV	5150.000	-47	≤-41.20	48.20	≤54	PASS
		Peak	4500.000	-42.29	≤-21.20	52.91	≤74	PASS



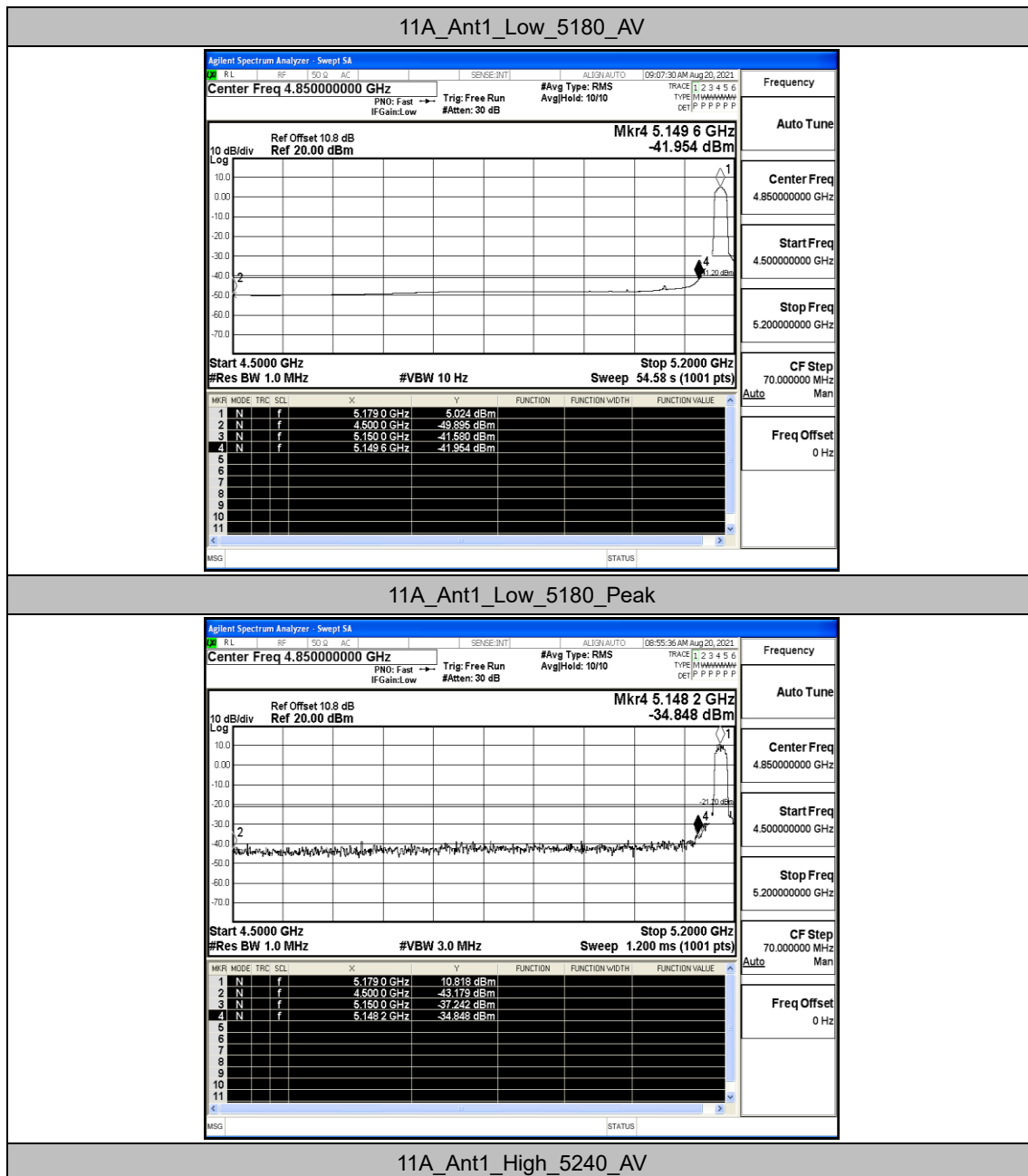
		Peak	4859.800	-37.75	≤-21.20	57.45	≤74	PASS
		Peak	5150.000	-43.42	≤-21.20	51.78	≤74	PASS
	5240	AV	5350.000	-48.35	≤-41.20	46.85	≤54	PASS
		AV	5370.000	-48.09	≤-41.20	47.11	≤54	PASS
		AV	5460.000	-48.48	≤-41.20	46.72	≤54	PASS
		Peak	5350.000	-41.76	≤-21.20	53.44	≤74	PASS
		Peak	5438.400	-38.79	≤-21.20	56.41	≤74	PASS
		Peak	5460.000	-42.03	≤-21.20	53.17	≤74	PASS
11AC40 SISO	5190	AV	4500.000	-49.8	≤-41.20	45.40	≤54	PASS
		AV	5149.600	-45.72	≤-41.20	49.48	≤54	PASS
		AV	5150.000	-45.51	≤-41.20	49.69	≤54	PASS
		Peak	4500.000	-43.51	≤-21.20	51.69	≤74	PASS
		Peak	5149.600	-36.2	≤-21.20	59.00	≤74	PASS
		Peak	5150.000	-37.4	≤-21.20	57.80	≤74	PASS
	5230	AV	5350.000	-48.45	≤-41.20	46.75	≤54	PASS
		AV	5359.900	-48.15	≤-41.20	47.05	≤54	PASS
		AV	5460.000	-48.58	≤-41.20	46.62	≤54	PASS
		Peak	5350.000	-41.67	≤-21.20	53.53	≤74	PASS
		Peak	5452.200	-38.74	≤-21.20	56.46	≤74	PASS
		Peak	5460.000	-41.9	≤-21.20	53.30	≤74	PASS
11AC80 SISO	5210	AV	4500.000	-48.49	≤-41.20	46.71	≤54	PASS
		AV	5149.500	-44.7	≤-41.20	50.50	≤54	PASS
		AV	5150.000	-44.64	≤-41.20	50.56	≤54	PASS
		Peak	4500.000	-43.17	≤-21.20	52.03	≤74	PASS
		Peak	5134.500	-36.31	≤-21.20	58.89	≤74	PASS
		Peak	5150.000	-39.3	≤-21.20	55.90	≤74	PASS
	5210	AV	5350.000	-47.51	≤-41.20	47.69	≤54	PASS
		AV	5391.400	-46.78	≤-41.20	48.42	≤54	PASS
		AV	5460.000	-47.64	≤-41.20	47.56	≤54	PASS
		Peak	5350.000	-41.07	≤-21.20	54.13	≤74	PASS
		Peak	5408.480	-37.96	≤-21.20	57.24	≤74	PASS
		Peak	5460.000	-41.92	≤-21.20	53.28	≤74	PASS

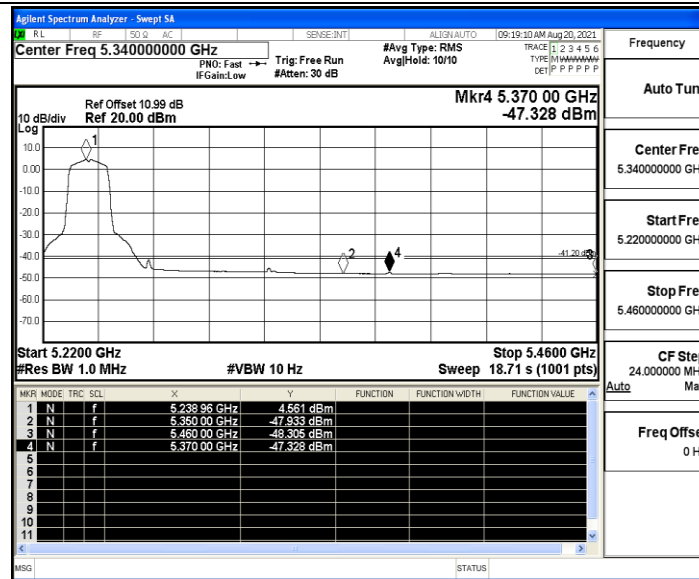
Note:

- The Antenna Gain is compensated in the graph.
- 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.

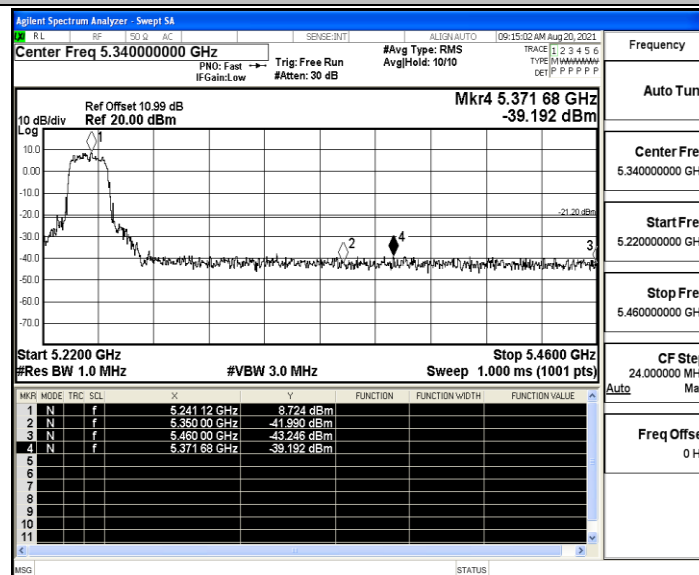


Test Graphs

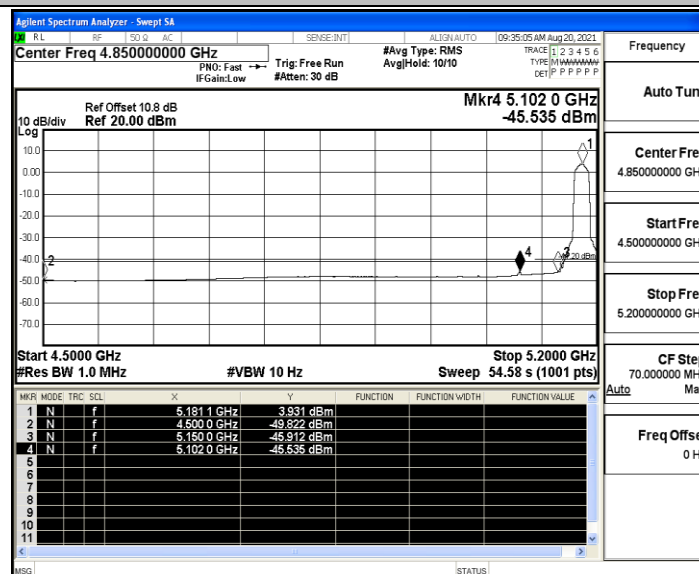




11A_Ant1_High_5240_Peak

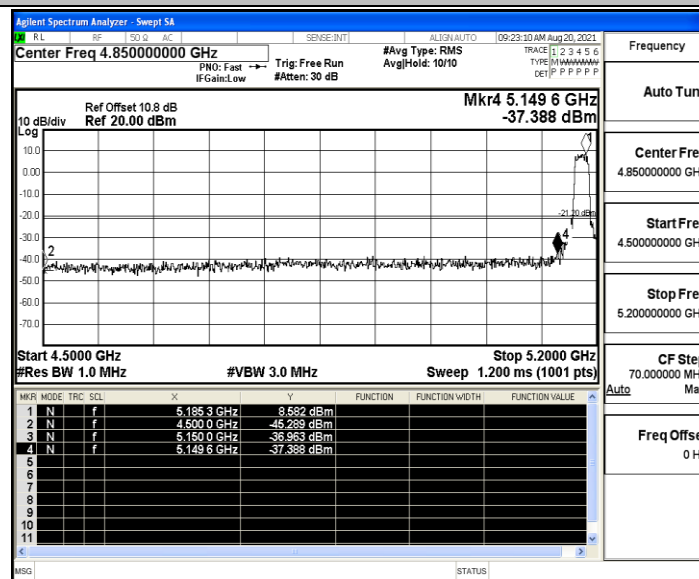


11N20SISO_Ant1_Low_5180_AV

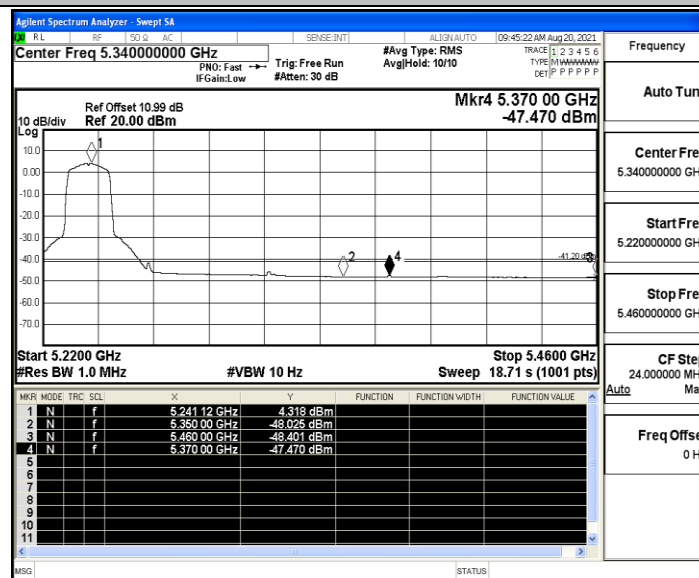




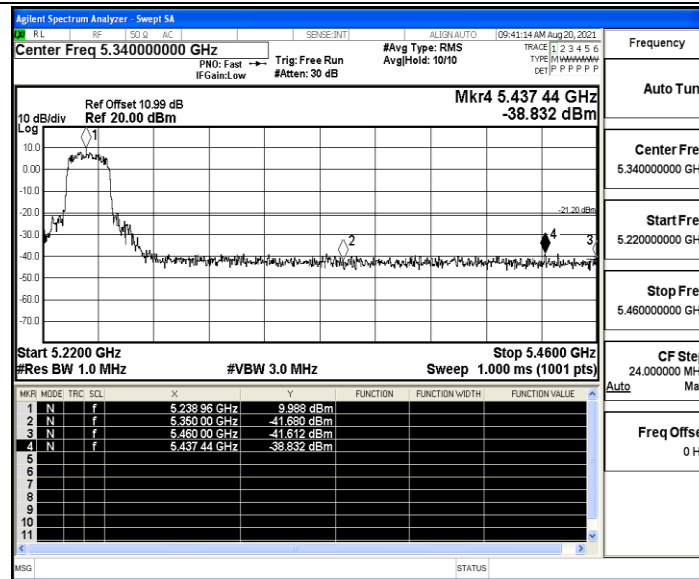
11N20SISO_Ant1_Low_5180_Peak



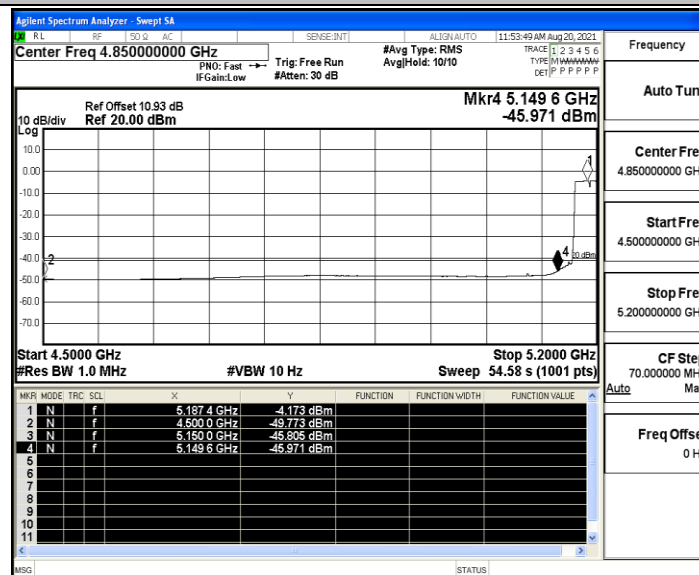
11N20SISO_Ant1_High_5240_AV



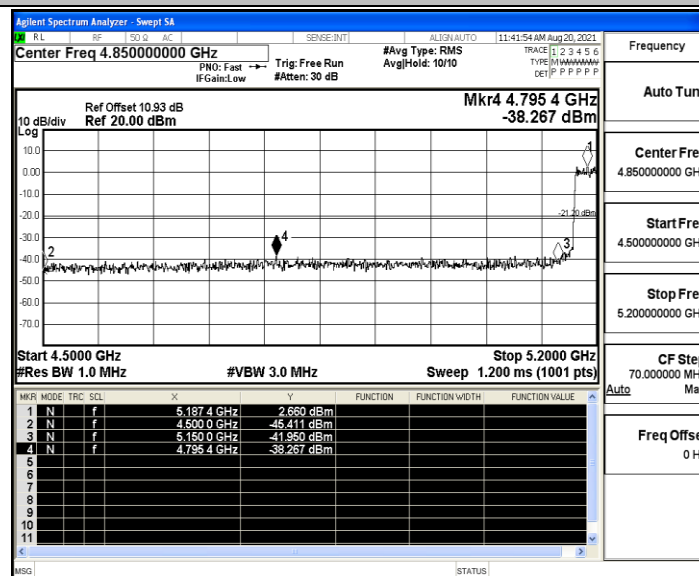
11N20SISO_Ant1_High_5240_Peak



11N40SISO_Ant1_Low_5190_AV

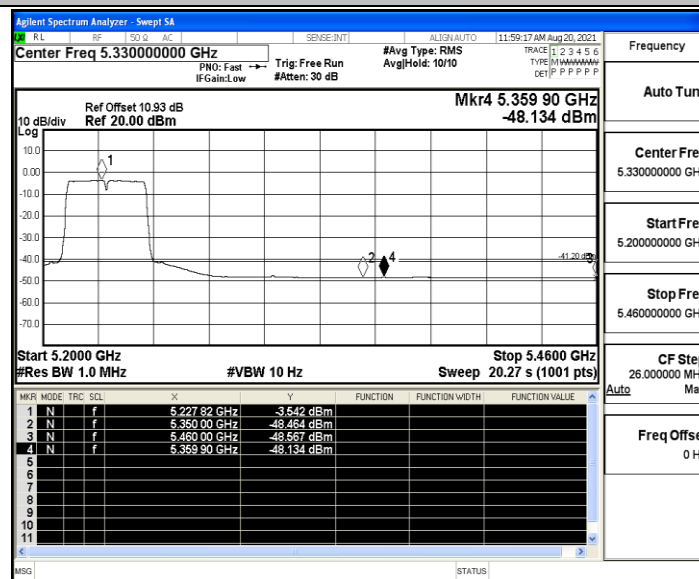


11N40SISO_Ant1_Low_5190_Peak

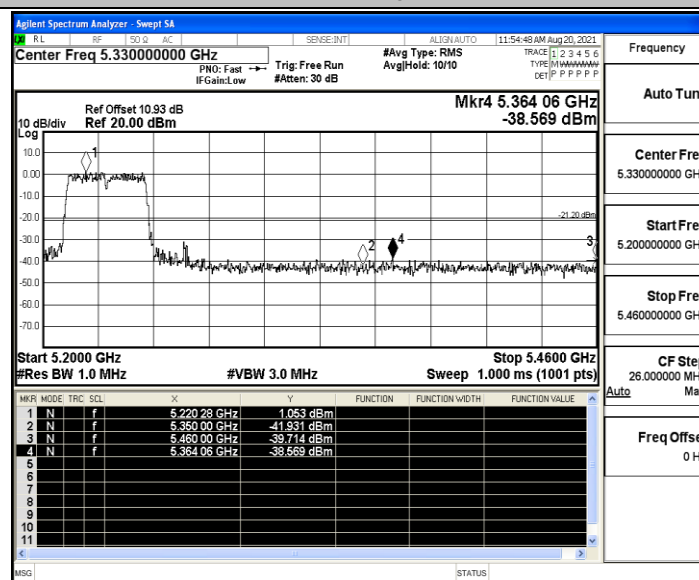




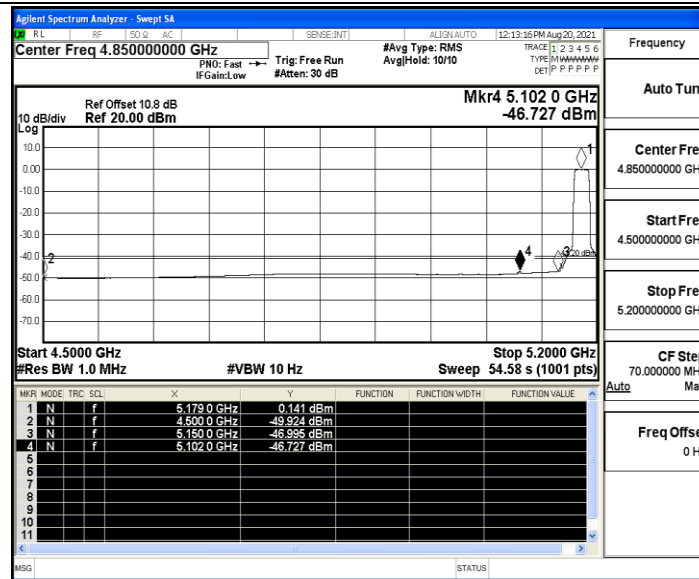
11N40SISO_Ant1_High_5230_AV



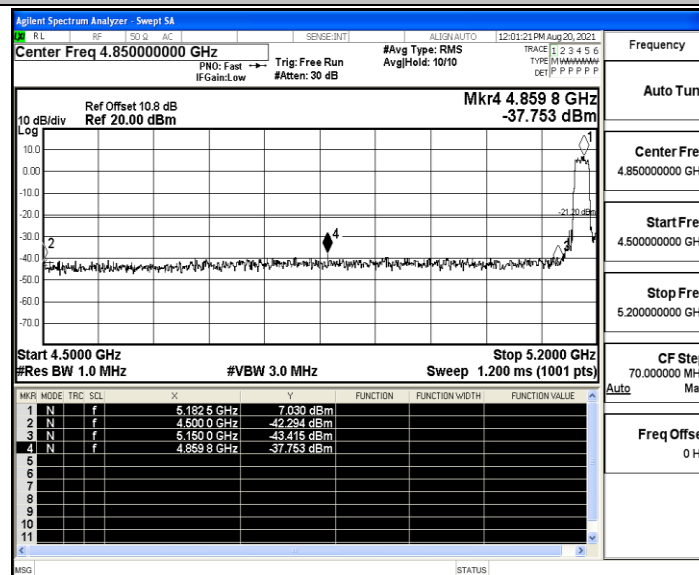
11N40SISO_Ant1_High_5230_Peak



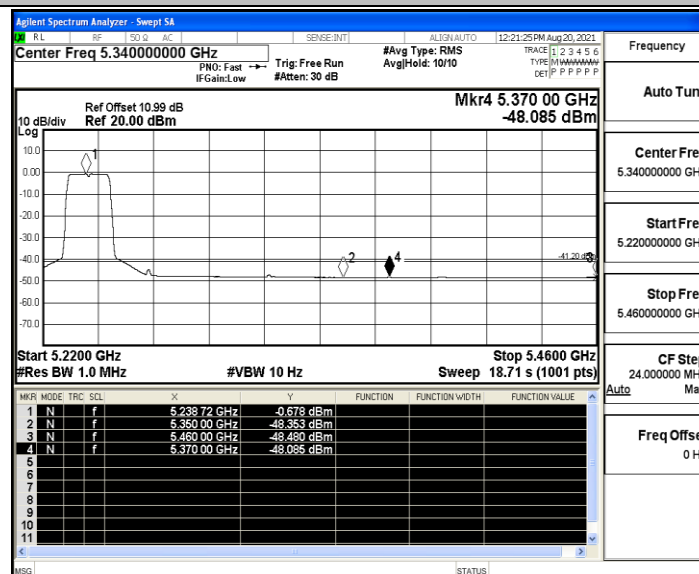
11AC20SISO_Ant1_Low_5180_AV



11AC20SISO_Ant1_Low_5180_Peak

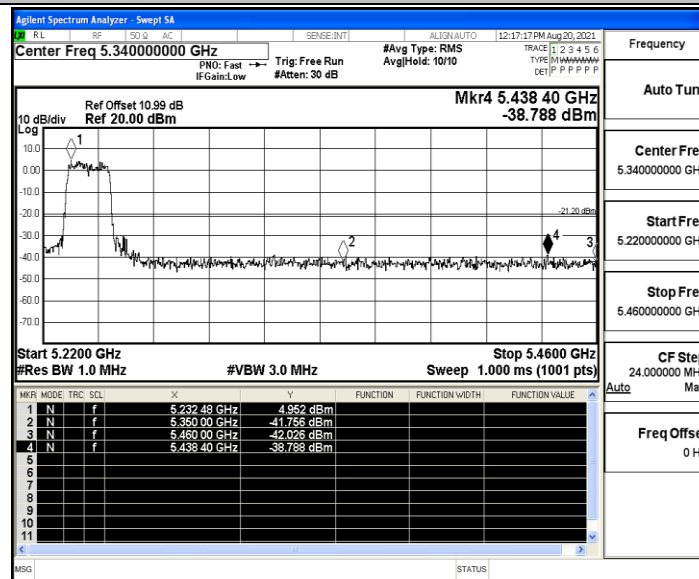


11AC20SISO_Ant1_High_5240_AV

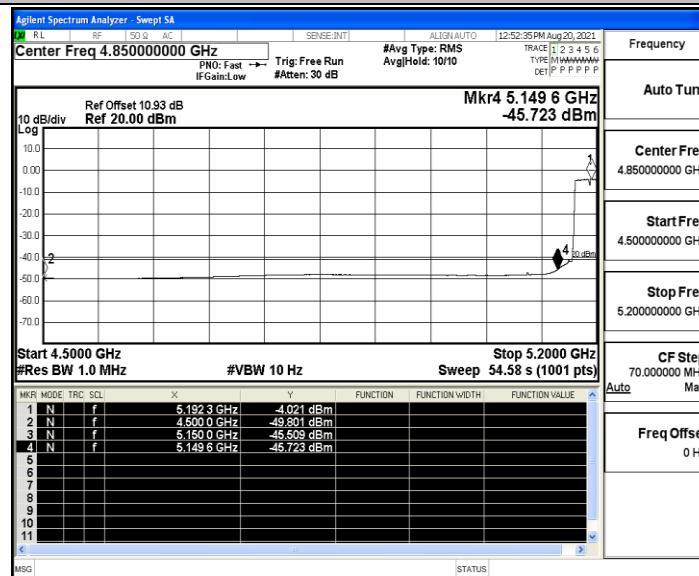




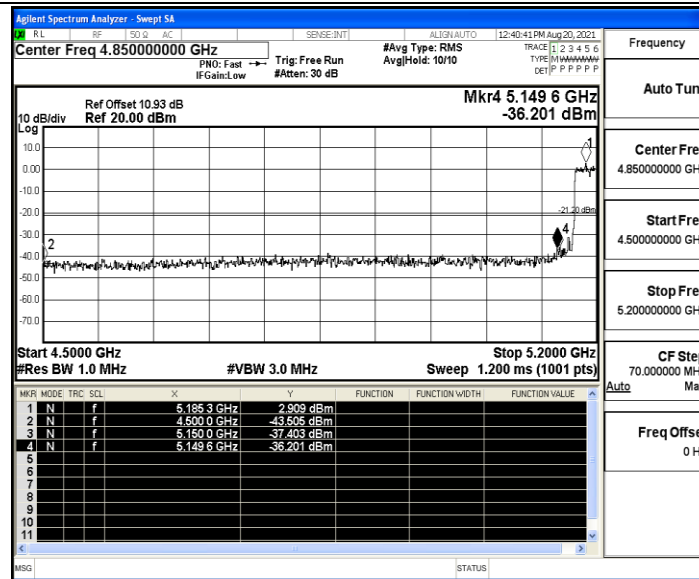
11AC20SISO_Ant1_High_5240_Peak



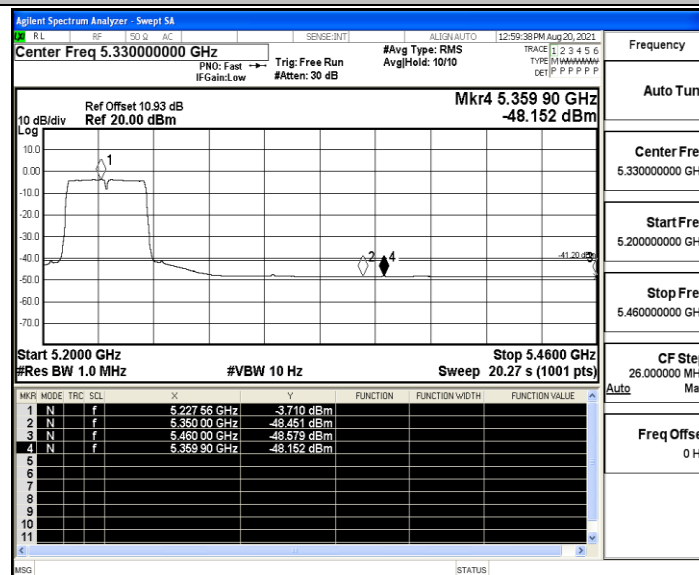
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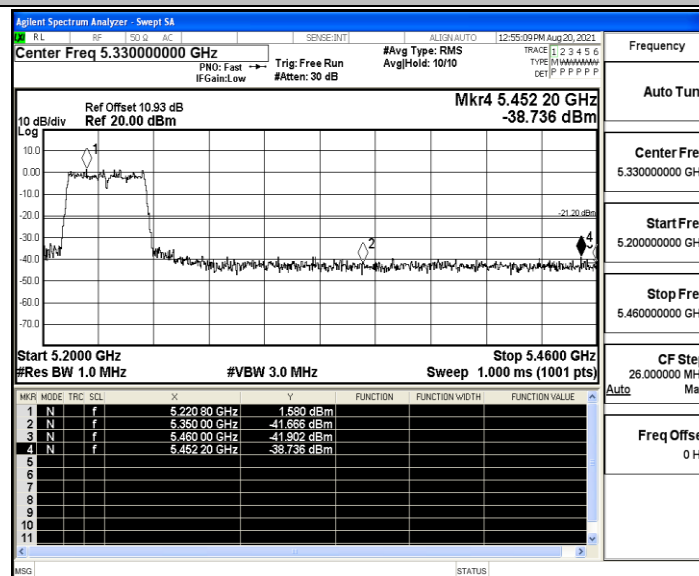
11AC40SISO_Ant1_Low_5190_Peak



11AC40SISO_Ant1_High_5230_AV

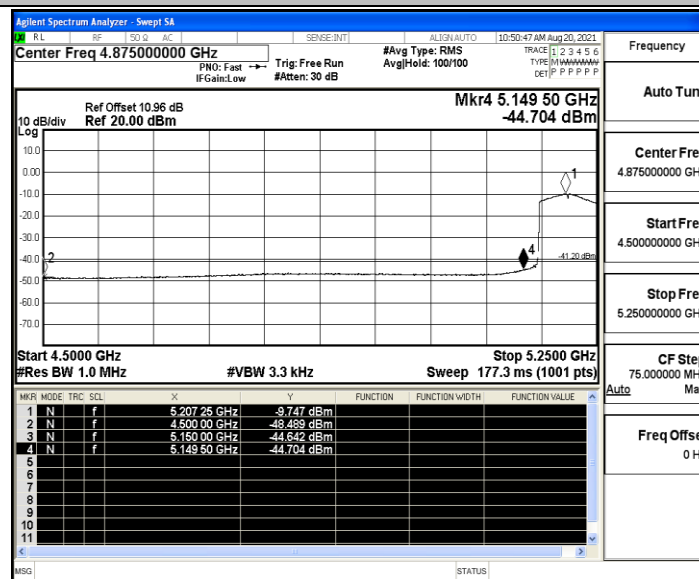


11AC40SISO_Ant1_High_5230_Peak

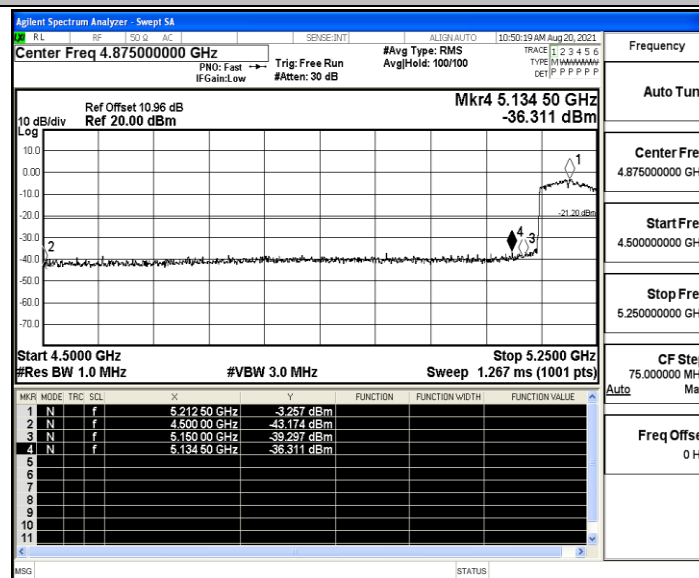




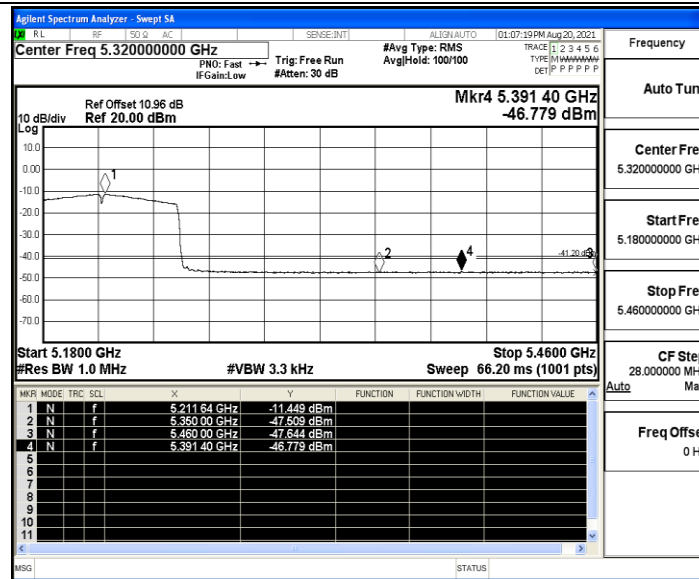
11AC80SISO_Ant1_Low_5210_AV



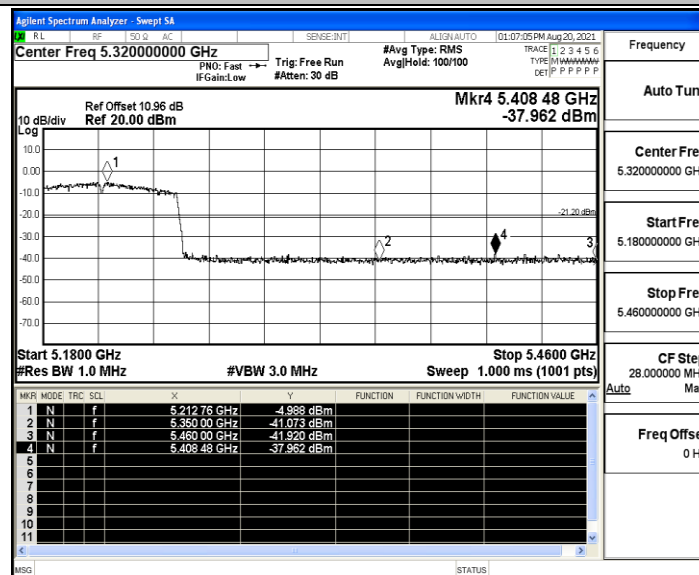
11AC80SISO_Ant1_Low_5210_Peak



11AC80SISO_Ant1_High_5210_AV



11AC80SISO_Ant1_High_5210_Peak





ANT1+ANT2

TestMode	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11N20 MIMO	5180	AV	4500.000	-47.93	≤-41.20	47.27	≤54	PASS
		AV	4847.900	-46.1	≤-41.20	49.10	≤54	PASS
		AV	5150.000	-46.3	≤-41.20	48.90	≤54	PASS
		Peak	4500.000	-39.51	≤-21.20	55.69	≤74	PASS
		Peak	4905.300	-36.16	≤-21.20	59.04	≤74	PASS
		Peak	5150.000	-37.69	≤-21.20	57.51	≤74	PASS
	5240	AV	5350.000	-46.1	≤-41.20	49.10	≤54	PASS
		AV	5350.800	-46.09	≤-41.20	49.11	≤54	PASS
		AV	5460.000	-46.46	≤-41.20	48.74	≤54	PASS
		Peak	5350.000	-37.33	≤-21.20	57.87	≤74	PASS
		Peak	5441.520	-35.83	≤-21.20	59.37	≤74	PASS
		Peak	5460.000	-38.55	≤-21.20	56.65	≤74	PASS
11N40 MIMO	5190	AV	4500.000	-47.83	≤-41.20	47.37	≤54	PASS
		AV	5149.600	-44.72	≤-41.20	50.48	≤54	PASS
		AV	5150.000	-44.49	≤-41.20	50.71	≤54	PASS
		Peak	4500.000	-39.38	≤-21.20	55.82	≤74	PASS
		Peak	5148.900	-32.17	≤-21.20	63.03	≤74	PASS
		Peak	5150.000	-33.64	≤-21.20	61.56	≤74	PASS
	5230	AV	5350.000	-46.31	≤-41.20	48.89	≤54	PASS
		AV	5351.580	-46.3	≤-41.20	48.90	≤54	PASS
		AV	5460.000	-46.39	≤-41.20	48.81	≤54	PASS
		Peak	5350.000	-36.01	≤-21.20	59.19	≤74	PASS
		Peak	5436.340	-35.23	≤-21.20	59.97	≤74	PASS
		Peak	5460.000	-37.78	≤-21.20	57.42	≤74	PASS
11AC20 MIMO	5180	AV	4500.000	-48	≤-41.20	47.20	≤54	PASS
		AV	4850.700	-46.15	≤-41.20	49.05	≤54	PASS
		AV	5150.000	-46.35	≤-41.20	48.85	≤54	PASS
		Peak	4500.000	-39.23	≤-21.20	55.97	≤74	PASS
		Peak	4844.400	-36.1	≤-21.20	59.10	≤74	PASS
		Peak	5150.000	-37.29	≤-21.20	57.91	≤74	PASS
	5240	AV	5350.000	-46.18	≤-41.20	49.02	≤54	PASS
		AV	5351.520	-46.17	≤-41.20	49.03	≤54	PASS
		AV	5460.000	-46.52	≤-41.20	48.68	≤54	PASS
		Peak	5350.000	-37.45	≤-21.20	57.75	≤74	PASS
		Peak	5350.560	-36.26	≤-21.20	58.94	≤74	PASS
		Peak	5460.000	-38.15	≤-21.20	57.05	≤74	PASS
11AC40 MIMO	5190	AV	4500.000	-47.85	≤-41.20	47.35	≤54	PASS
		AV	5149.600	-45.17	≤-41.20	50.03	≤54	PASS
		AV	5150.000	-45.06	≤-41.20	50.14	≤54	PASS



		Peak	4500.000	-39.25	≤-21.20	55.95	≤74	PASS
		Peak	5148.900	-33.41	≤-21.20	61.79	≤74	PASS
		Peak	5150.000	-33.79	≤-21.20	61.41	≤74	PASS
	5230	AV	5350.000	-46.38	≤-41.20	48.82	≤54	PASS
		AV	5351.060	-46.36	≤-41.20	48.84	≤54	PASS
		AV	5460.000	-46.46	≤-41.20	48.74	≤54	PASS
		Peak	5350.000	-38.15	≤-21.20	57.05	≤74	PASS
		Peak	5369.520	-36.24	≤-21.20	58.96	≤74	PASS
		Peak	5460.000	-37.64	≤-21.20	57.56	≤74	PASS
11AC80 MIMO	5210	AV	4500.000	-47.82	≤-41.20	47.38	≤54	PASS
		AV	5149.500	-44.49	≤-41.20	50.71	≤54	PASS
		AV	5150.000	-44.39	≤-41.20	50.81	≤54	PASS
		Peak	4500.000	-39.74	≤-21.20	55.46	≤74	PASS
		Peak	5148.750	-32.83	≤-21.20	62.37	≤74	PASS
		Peak	5150.000	-33.78	≤-21.20	61.42	≤74	PASS
	5210	AV	5350.000	-46.44	≤-41.20	48.76	≤54	PASS
		AV	5369.280	-46.41	≤-41.20	48.79	≤54	PASS
		AV	5460.000	-46.51	≤-41.20	48.69	≤54	PASS
		Peak	5350.000	-38.11	≤-21.20	57.09	≤74	PASS
		Peak	5376.560	-35.84	≤-21.20	59.36	≤74	PASS
		Peak	5460.000	-36.99	≤-21.20	58.21	≤74	PASS

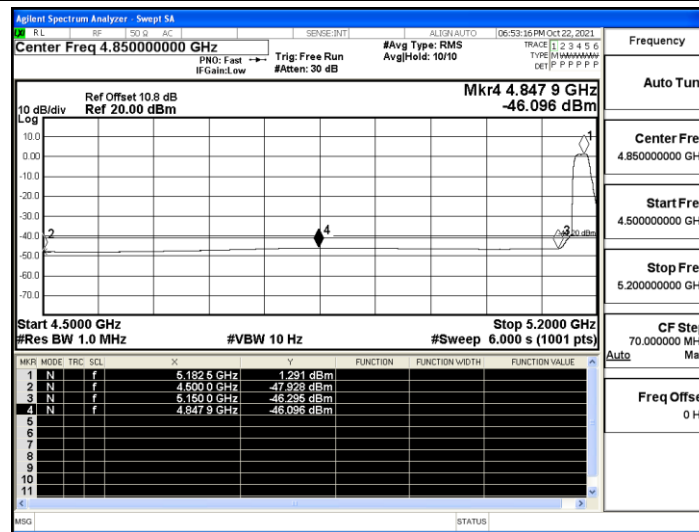
Note:

1. The Antenna Gain is compensated in the graph.
2. For transmitters operating in 5150-5250 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.

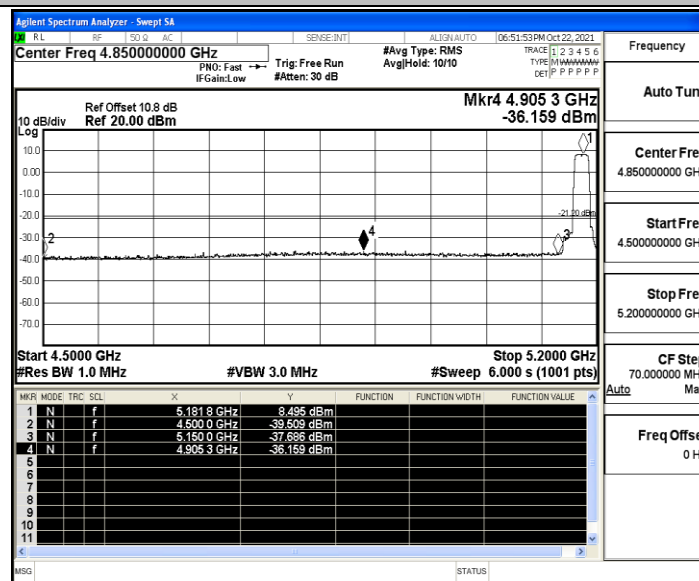


Test Graphs

11N20_MIMO_Low_5180_AV

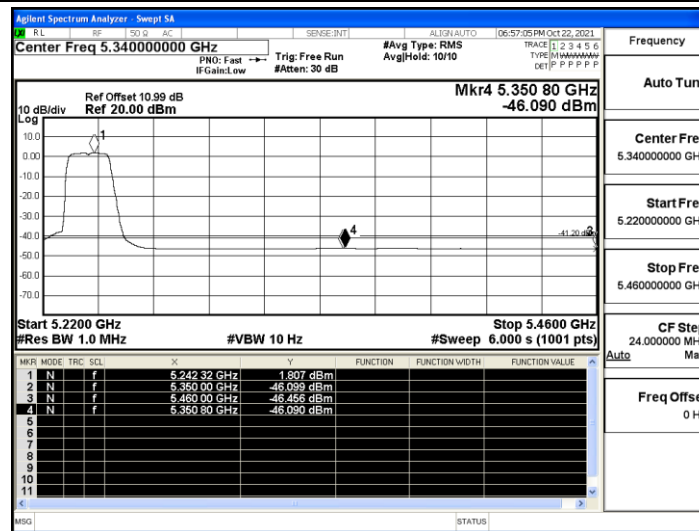


11N20_MIMO_Low_5180_Peak

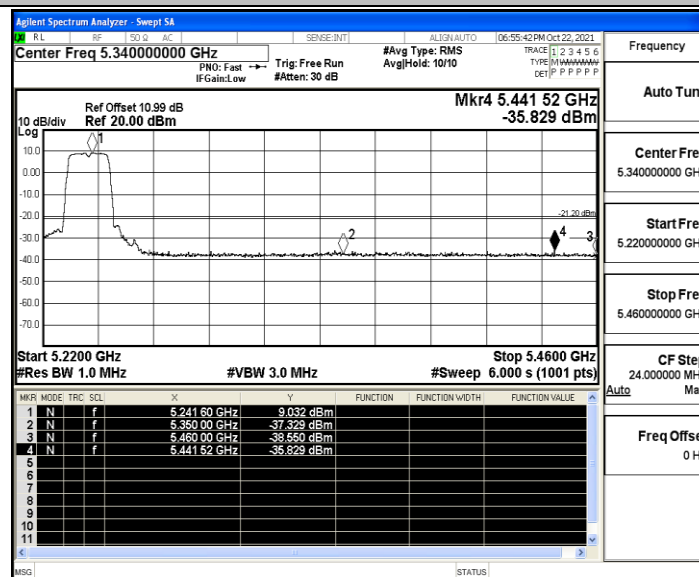




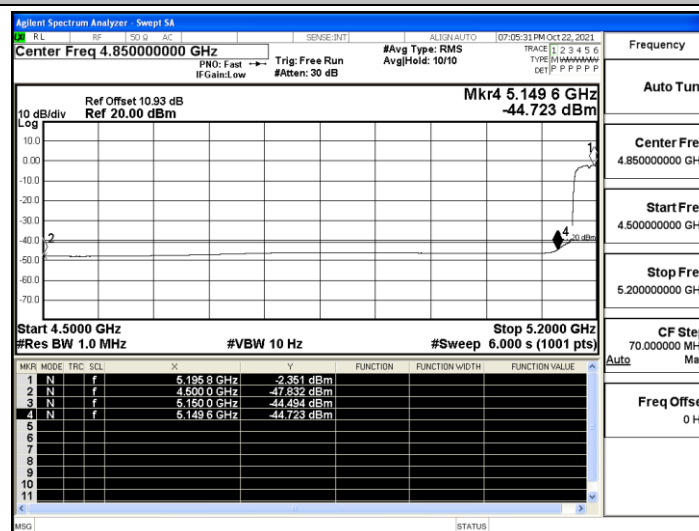
11N20_MIMO_High_5240_AV



11N20_MIMO_High_5240_Peak

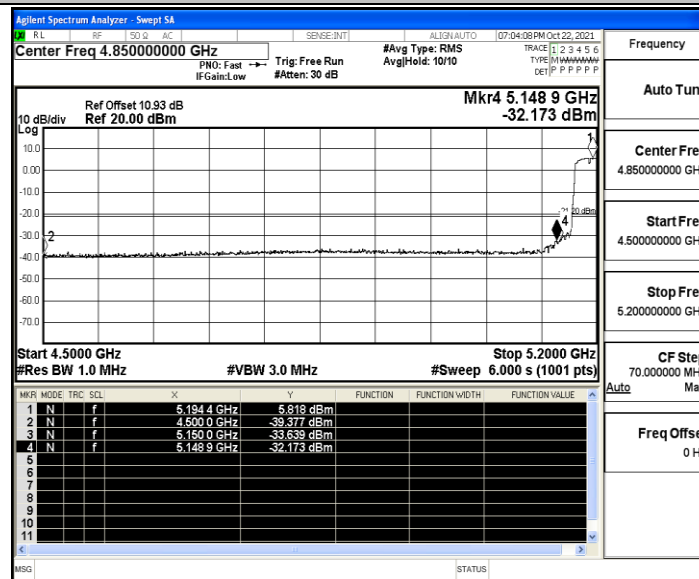


11N40_MIMO_Low_5190_AV

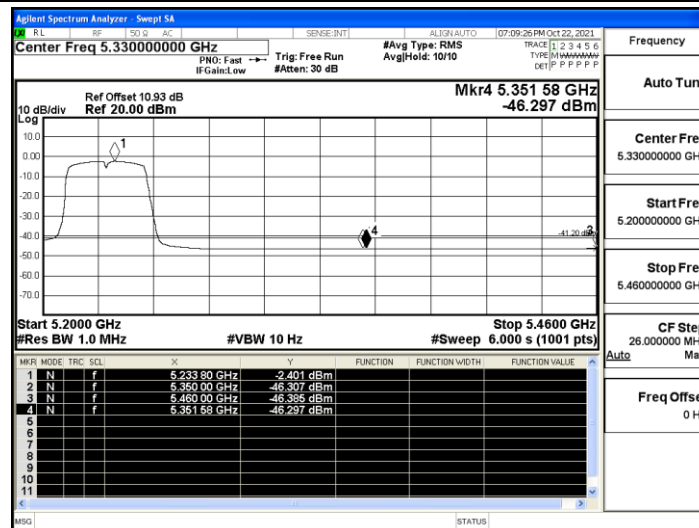




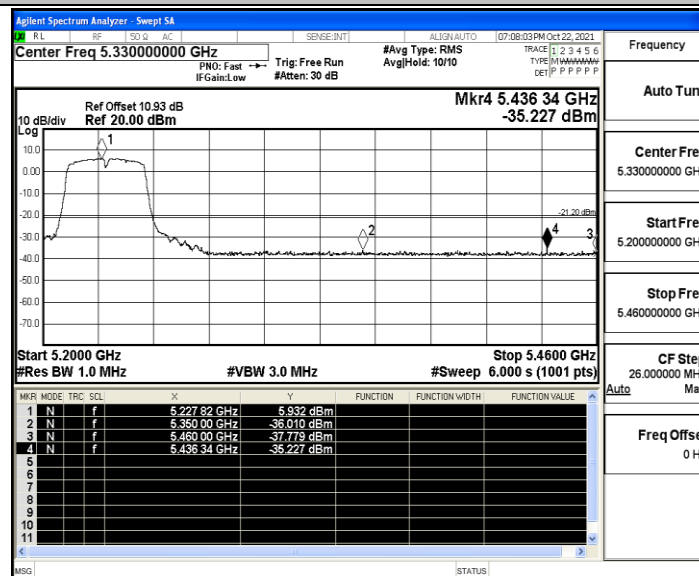
11N40_MIMO_Low_5190_Peak



11N40_MIMO_High_5230_AV

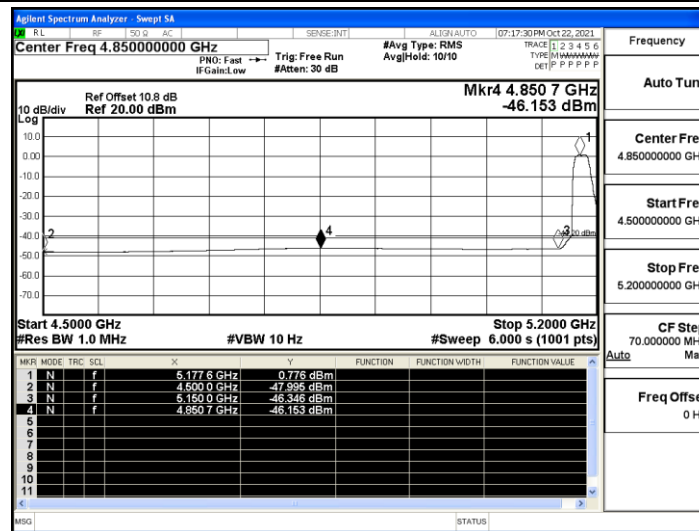


11N40_MIMO_High_5230_Peak

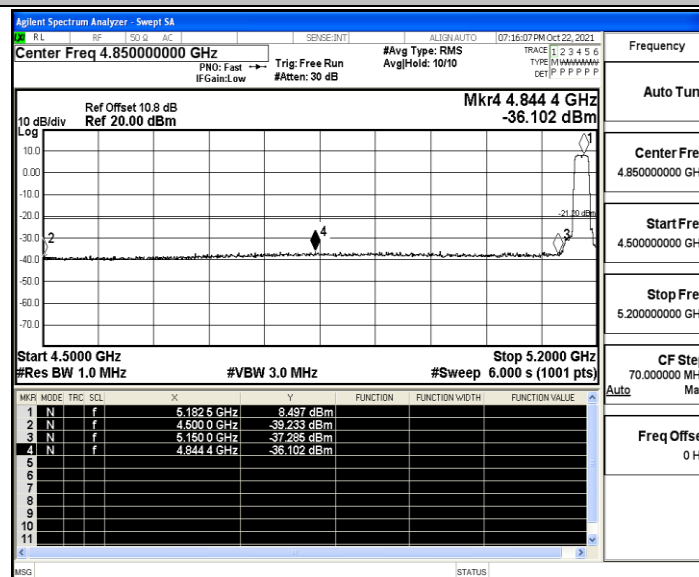




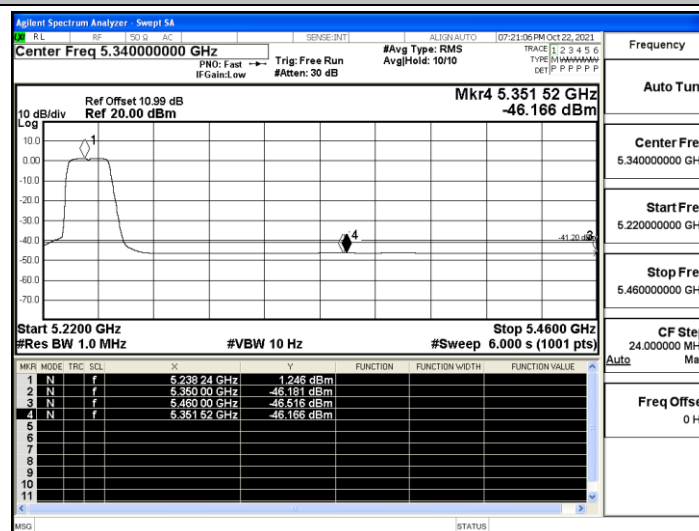
11AC20_MIMO_Low_5180_AV



11AC20_MIMO_Low_5180_Peak

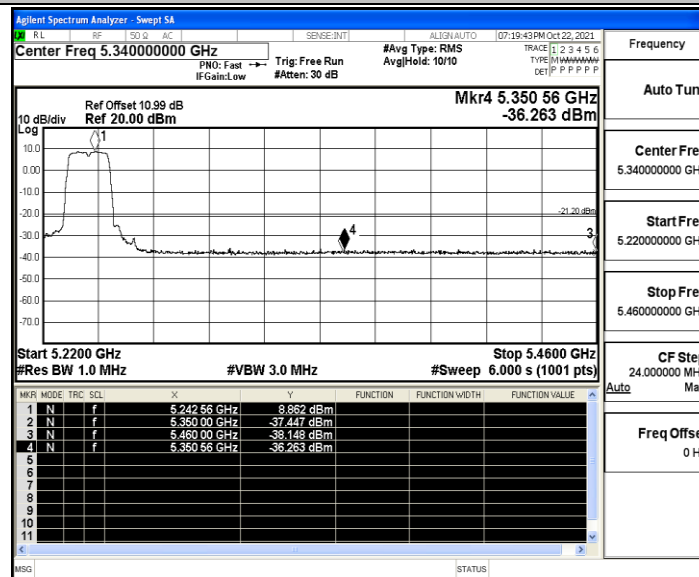


11AC20_MIMO_High_5240_AV

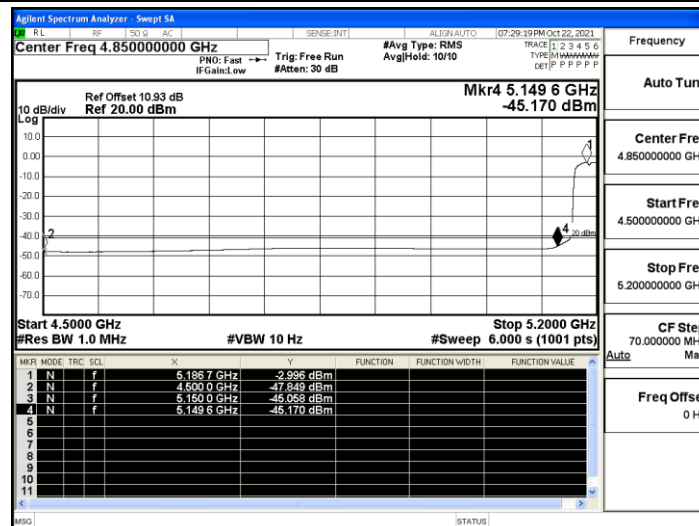




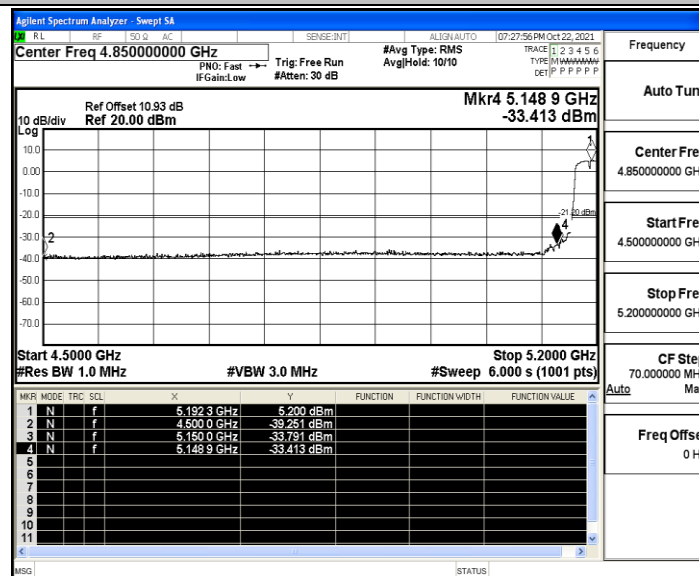
11AC20_MIMO_High_5240_Peak



11AC40_MIMO_Low_5190_AV

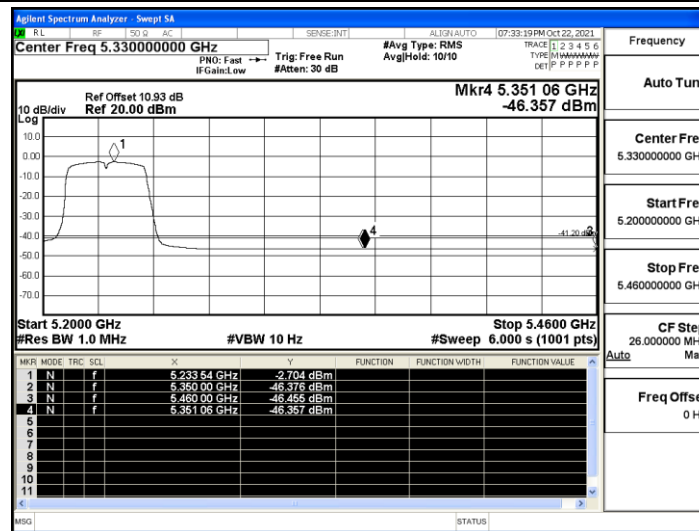


11AC40_MIMO_Low_5190_Peak

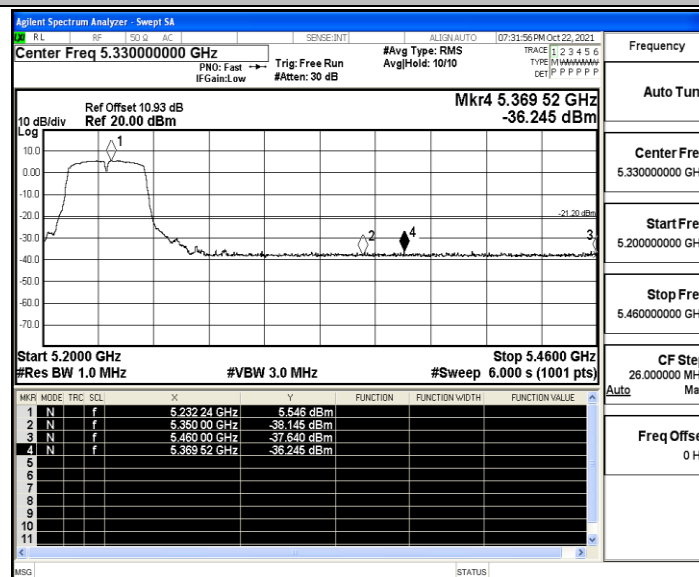




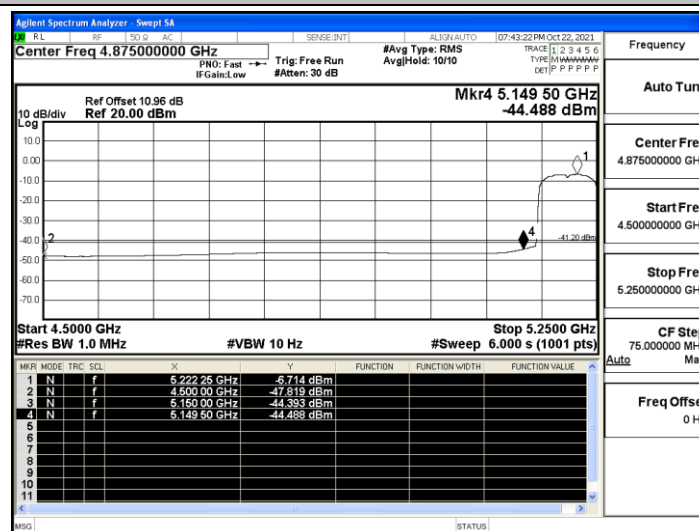
11AC40_MIMO_High_5230_AV



11AC40_MIMO_High_5230_Peak

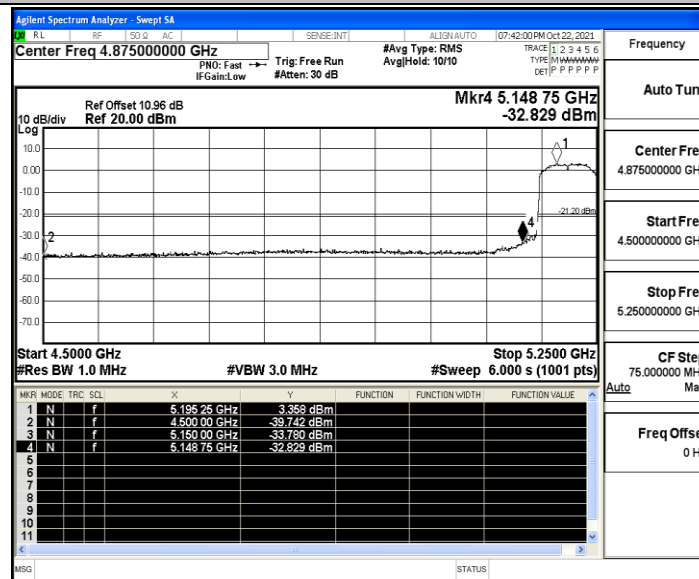


11AC80_MIMO_Low_5210_AV

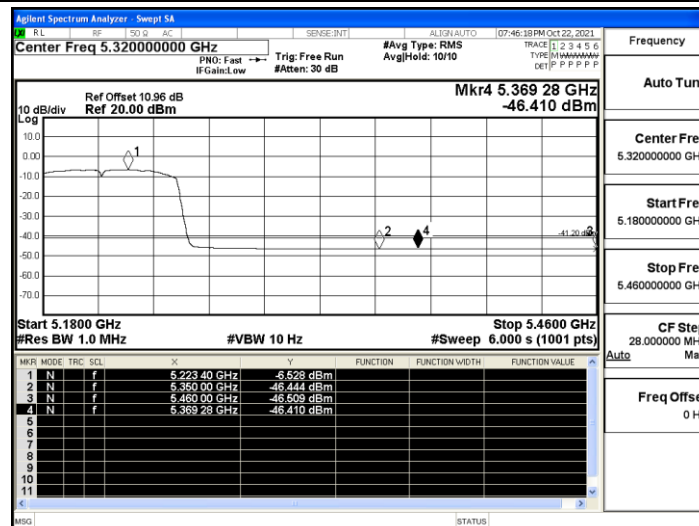




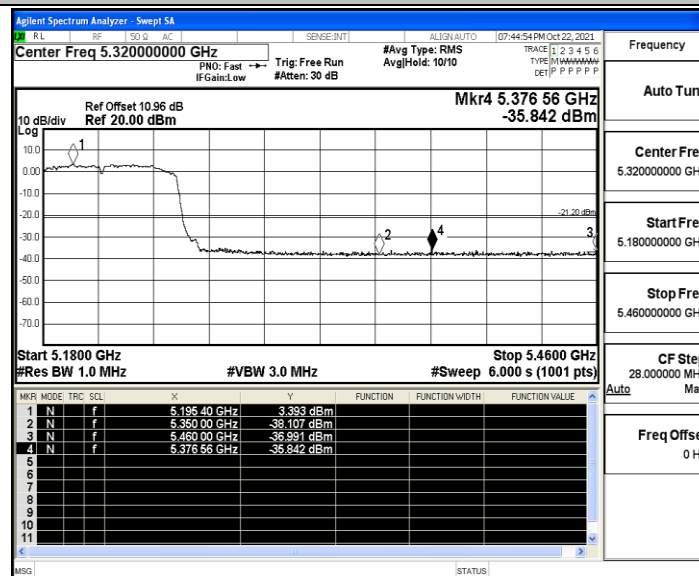
11AC80_MIMO_Low_5210_Peak



11AC80_MIMO_High_5210_AV



11AC80_MIMO_High_5210_Peak





C.6 Frequency Stability

Test Result

ANT0

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant0	5180	NV	NT	-4000	-0.772201	20	PASS
			LV	NT	-4000	-0.772201	20	PASS
			HV	NT	-4000	-0.772201	20	PASS
		5200	NV	NT	-4000	-0.769231	20	PASS
			LV	NT	-4000	-0.769231	20	PASS
			HV	NT	-4000	-0.769231	20	PASS
		5240	NV	NT	-4000	-0.763359	20	PASS
			LV	NT	-4000	-0.763359	20	PASS
			HV	NT	-4000	-0.763359	20	PASS
11N20SI SO	Ant0	5180	NV	NT	-4000	-0.772201	20	PASS
			LV	NT	-4000	-0.772201	20	PASS
			HV	NT	-4000	-0.772201	20	PASS
		5200	NV	NT	-4000	-0.769231	20	PASS
			LV	NT	-4000	-0.769231	20	PASS
			HV	NT	-4000	-0.769231	20	PASS
		5240	NV	NT	-4000	-0.763359	20	PASS
			LV	NT	-4000	-0.763359	20	PASS
			HV	NT	-4000	-0.763359	20	PASS
11N40SI SO	Ant0	5190	NV	NT	-4000	-0.770713	20	PASS
			LV	NT	-4000	-0.770713	20	PASS
			HV	NT	-4000	-0.770713	20	PASS
		5230	NV	NT	-4000	-0.764818	20	PASS
			LV	NT	-4000	-0.764818	20	PASS
			HV	NT	-4000	-0.764818	20	PASS
11AC20S ISO	Ant0	5180	NV	NT	-4000	-0.772201	20	PASS
			LV	NT	-4000	-0.772201	20	PASS
			HV	NT	-4000	-0.772201	20	PASS
		5200	NV	NT	-4000	-0.769231	20	PASS
			LV	NT	-4000	-0.769231	20	PASS
			HV	NT	-4000	-0.769231	20	PASS
		5240	NV	NT	-4000	-0.763359	20	PASS
			LV	NT	-4000	-0.763359	20	PASS
			HV	NT	-4000	-0.763359	20	PASS
11AC40S ISO	Ant0	5190	NV	NT	-4000	-0.770713	20	PASS
			LV	NT	-4000	-0.770713	20	PASS



		5230	HV	NT	-4000	-0.770713	20	PASS
			NV	NT	-4000	-0.764818	20	PASS
			LV	NT	-4000	-0.764818	20	PASS
			HV	NT	-4000	-0.764818	20	PASS
11AC80S ISO	Ant0	5210	NV	NT	-4000	-0.767754	20	PASS
			LV	NT	-4000	-0.767754	20	PASS
			HV	NT	-4000	-0.767754	20	PASS

Temperature								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant0	5180	NV	-30	-4000	-0.772201	20	PASS
			NV	-20	-4000	-0.772201	20	PASS
			NV	-10	-4000	-0.772201	20	PASS
			NV	0	-4000	-0.772201	20	PASS
			NV	10	-4000	-0.772201	20	PASS
			NV	20	-4000	-0.772201	20	PASS
			NV	30	-4000	-0.772201	20	PASS
			NV	40	-4000	-0.772201	20	PASS
			NV	50	-4000	-0.772201	20	PASS
		5200	NV	-30	-4000	-0.769231	20	PASS
			NV	-20	-4000	-0.769231	20	PASS
			NV	-10	-4000	-0.769231	20	PASS
			NV	0	-4000	-0.769231	20	PASS
			NV	10	-4000	-0.769231	20	PASS
			NV	20	-4000	-0.769231	20	PASS
			NV	30	-4000	-0.769231	20	PASS
			NV	40	-4000	-0.769231	20	PASS
			NV	50	-4000	-0.769231	20	PASS
		5240	NV	-30	-4000	-0.763359	20	PASS
			NV	-20	-4000	-0.763359	20	PASS
			NV	-10	-4000	-0.763359	20	PASS
			NV	0	-4000	-0.763359	20	PASS
			NV	10	-4000	-0.763359	20	PASS
			NV	20	-4000	-0.763359	20	PASS
			NV	30	-4000	-0.763359	20	PASS
			NV	40	-4000	-0.763359	20	PASS
			NV	50	-4000	-0.763359	20	PASS
11N20SI SO	Ant0	5180	NV	-30	-4000	-0.772201	20	PASS
			NV	-20	-4000	-0.772201	20	PASS
			NV	-10	-4000	-0.772201	20	PASS
			NV	0	-4000	-0.772201	20	PASS
			NV	10	-4000	-0.772201	20	PASS



			NV	20	-4000	-0.772201	20	PASS
			NV	30	-4000	-0.772201	20	PASS
			NV	40	-4000	-0.772201	20	PASS
			NV	50	-4000	-0.772201	20	PASS
		5200	NV	-30	-4000	-0.769231	20	PASS
			NV	-20	-4000	-0.769231	20	PASS
			NV	-10	-4000	-0.769231	20	PASS
			NV	0	-4000	-0.769231	20	PASS
			NV	10	-4000	-0.769231	20	PASS
			NV	20	-4000	-0.769231	20	PASS
			NV	30	-4000	-0.769231	20	PASS
			NV	40	-4000	-0.769231	20	PASS
			NV	50	-4000	-0.769231	20	PASS
		5240	NV	-30	-4000	-0.763359	20	PASS
			NV	-20	-4000	-0.763359	20	PASS
			NV	-10	-4000	-0.763359	20	PASS
			NV	0	-4000	-0.763359	20	PASS
			NV	10	-4000	-0.763359	20	PASS
			NV	20	-4000	-0.763359	20	PASS
			NV	30	-4000	-0.763359	20	PASS
			NV	40	-4000	-0.763359	20	PASS
11N40SI SO	Ant0	5190	NV	-30	-4000	-0.770713	20	PASS
			NV	-20	-4000	-0.770713	20	PASS
			NV	-10	-4000	-0.770713	20	PASS
			NV	0	-4000	-0.770713	20	PASS
			NV	10	-4000	-0.770713	20	PASS
			NV	20	-4000	-0.770713	20	PASS
			NV	30	-4000	-0.770713	20	PASS
			NV	40	-4000	-0.770713	20	PASS
		5230	NV	50	-4000	-0.770713	20	PASS
			NV	-30	-4000	-0.764818	20	PASS
			NV	-20	-4000	-0.764818	20	PASS
			NV	-10	-4000	-0.764818	20	PASS
			NV	0	-4000	-0.764818	20	PASS
			NV	10	-4000	-0.764818	20	PASS
			NV	20	-4000	-0.764818	20	PASS
			NV	30	-4000	-0.764818	20	PASS
11AC20S ISO	Ant0	5180	NV	-30	-4000	-0.772201	20	PASS
			NV	-20	-4000	-0.772201	20	PASS
			NV	-10	-4000	-0.772201	20	PASS



			NV	0	-4000	-0.772201	20	PASS
			NV	10	-4000	-0.772201	20	PASS
			NV	20	-4000	-0.772201	20	PASS
			NV	30	-4000	-0.772201	20	PASS
			NV	40	-4000	-0.772201	20	PASS
			NV	50	-4000	-0.772201	20	PASS
		5200	NV	-30	-4000	-0.769231	20	PASS
			NV	-20	-4000	-0.769231	20	PASS
			NV	-10	-4000	-0.769231	20	PASS
			NV	0	-4000	-0.769231	20	PASS
			NV	10	-4000	-0.769231	20	PASS
			NV	20	-4000	-0.769231	20	PASS
			NV	30	-4000	-0.769231	20	PASS
			NV	40	-4000	-0.769231	20	PASS
			NV	50	-4000	-0.769231	20	PASS
		5240	NV	-30	-4000	-0.763359	20	PASS
			NV	-20	-4000	-0.763359	20	PASS
			NV	-10	-4000	-0.763359	20	PASS
			NV	0	-4000	-0.763359	20	PASS
			NV	10	-4000	-0.763359	20	PASS
			NV	20	-4000	-0.763359	20	PASS
			NV	30	-4000	-0.763359	20	PASS
			NV	40	-4000	-0.763359	20	PASS
			NV	50	-4000	-0.763359	20	PASS
11AC40S ISO	Ant0	5190	NV	-30	-4000	-0.770713	20	PASS
			NV	-20	-4000	-0.770713	20	PASS
			NV	-10	-4000	-0.770713	20	PASS
			NV	0	-4000	-0.770713	20	PASS
			NV	10	-4000	-0.770713	20	PASS
			NV	20	-4000	-0.770713	20	PASS
			NV	30	-4000	-0.770713	20	PASS
			NV	40	-4000	-0.770713	20	PASS
			NV	50	-4000	-0.770713	20	PASS
		5230	NV	-30	-4000	-0.764818	20	PASS
			NV	-20	-4000	-0.764818	20	PASS
			NV	-10	-4000	-0.764818	20	PASS
			NV	0	-4000	-0.764818	20	PASS
			NV	10	-4000	-0.764818	20	PASS
			NV	20	-4000	-0.764818	20	PASS
			NV	30	-4000	-0.764818	20	PASS
			NV	40	-4000	-0.764818	20	PASS
			NV	50	-4000	-0.764818	20	PASS
11AC80S	Ant0	5210	NV	-30	-4000	-0.767754	20	PASS



ISO			NV	-20	-4000	-0.767754	20	PASS
			NV	-10	-4000	-0.767754	20	PASS
			NV	0	-4000	-0.767754	20	PASS
			NV	10	-4000	-0.767754	20	PASS
			NV	20	-4000	-0.767754	20	PASS
			NV	30	-4000	-0.767754	20	PASS
			NV	40	-4000	-0.767754	20	PASS
			NV	50	-4000	-0.767754	20	PASS



ANT1

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	-6000	-1.158301	20	PASS
			LV	NT	-7000	-1.351351	20	PASS
			HV	NT	-7000	-1.351351	20	PASS
		5200	NV	NT	-10000	-1.923077	20	PASS
			LV	NT	-10000	-1.923077	20	PASS
			HV	NT	-10000	-1.923077	20	PASS
		5240	NV	NT	-11000	-2.099237	20	PASS
			LV	NT	-11000	-2.099237	20	PASS
			HV	NT	-11000	-2.099237	20	PASS
11N20SI SO	Ant1	5180	NV	NT	-11000	-2.123552	20	PASS
			LV	NT	-11000	-2.123552	20	PASS
			HV	NT	-11000	-2.123552	20	PASS
		5200	NV	NT	-12000	-2.307692	20	PASS
			LV	NT	-12000	-2.307692	20	PASS
			HV	NT	-12000	-2.307692	20	PASS
		5240	NV	NT	-12000	-2.290076	20	PASS
			LV	NT	-12000	-2.290076	20	PASS
			HV	NT	-12000	-2.290076	20	PASS
11N40SI SO	Ant1	5190	NV	NT	-12000	-2.312139	20	PASS
			LV	NT	-12000	-2.312139	20	PASS
			HV	NT	-12000	-2.312139	20	PASS
		5230	NV	NT	-13000	-2.48566	20	PASS
			LV	NT	-13000	-2.48566	20	PASS
			HV	NT	-13000	-2.48566	20	PASS
11AC20S ISO	Ant1	5180	NV	NT	-13000	-2.509653	20	PASS
			LV	NT	-13000	-2.509653	20	PASS
			HV	NT	-13000	-2.509653	20	PASS
		5200	NV	NT	-13000	-2.5	20	PASS
			LV	NT	-13000	-2.5	20	PASS
			HV	NT	-13000	-2.5	20	PASS
		5240	NV	NT	-13000	-2.480916	20	PASS
			LV	NT	-13000	-2.480916	20	PASS
			HV	NT	-13000	-2.480916	20	PASS
11AC40S ISO	Ant1	5190	NV	NT	-13000	-2.504817	20	PASS
			LV	NT	-13000	-2.504817	20	PASS
			HV	NT	-13000	-2.504817	20	PASS
		5230	NV	NT	-13000	-2.48566	20	PASS
			LV	NT	-13000	-2.48566	20	PASS
			HV	NT	-13000	-2.48566	20	PASS



11AC80S ISO	Ant1	5210	NV	NT	-3000	-0.575816	20	PASS
			LV	NT	-3000	-0.575816	20	PASS
			HV	NT	-4000	-0.767754	20	PASS

Temperature								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	-30	-8000	-1.544402	20	PASS
			NV	-20	-8000	-1.544402	20	PASS
			NV	-10	-8000	-1.544402	20	PASS
			NV	0	-9000	-1.737452	20	PASS
			NV	10	-9000	-1.737452	20	PASS
			NV	20	-9000	-1.737452	20	PASS
			NV	30	-9000	-1.737452	20	PASS
			NV	40	-9000	-1.737452	20	PASS
			NV	50	-9000	-1.737452	20	PASS
		5200	NV	-30	-10000	-1.923077	20	PASS
			NV	-20	-10000	-1.923077	20	PASS
			NV	-10	-10000	-1.923077	20	PASS
			NV	0	-10000	-1.923077	20	PASS
			NV	10	-10000	-1.923077	20	PASS
			NV	20	-10000	-1.923077	20	PASS
			NV	30	-10000	-1.923077	20	PASS
			NV	40	-11000	-2.115385	20	PASS
			NV	50	-11000	-2.115385	20	PASS
		5240	NV	-30	-11000	-2.099237	20	PASS
			NV	-20	-11000	-2.099237	20	PASS
			NV	-10	-11000	-2.099237	20	PASS
			NV	0	-11000	-2.099237	20	PASS
			NV	10	-11000	-2.099237	20	PASS
			NV	20	-11000	-2.099237	20	PASS
			NV	30	-11000	-2.099237	20	PASS
			NV	40	-11000	-2.099237	20	PASS
			NV	50	-11000	-2.099237	20	PASS
11N20SI SO	Ant1	5180	NV	-30	-11000	-2.123552	20	PASS
			NV	-20	-12000	-2.316602	20	PASS
			NV	-10	-12000	-2.316602	20	PASS
			NV	0	-12000	-2.316602	20	PASS
			NV	10	-11000	-2.123552	20	PASS
			NV	20	-12000	-2.316602	20	PASS
			NV	30	-12000	-2.316602	20	PASS
			NV	40	-12000	-2.316602	20	PASS
			NV	50	-12000	-2.316602	20	PASS



		5200	NV	-30	-12000	-2.307692	20	PASS
			NV	-20	-12000	-2.307692	20	PASS
			NV	-10	-12000	-2.307692	20	PASS
			NV	0	-12000	-2.307692	20	PASS
			NV	10	-12000	-2.307692	20	PASS
			NV	20	-12000	-2.307692	20	PASS
			NV	30	-12000	-2.307692	20	PASS
			NV	40	-12000	-2.307692	20	PASS
			NV	50	-12000	-2.307692	20	PASS
		5240	NV	-30	-12000	-2.290076	20	PASS
			NV	-20	-13000	-2.480916	20	PASS
			NV	-10	-13000	-2.480916	20	PASS
			NV	0	-13000	-2.480916	20	PASS
			NV	10	-13000	-2.480916	20	PASS
			NV	20	-13000	-2.480916	20	PASS
			NV	30	-13000	-2.480916	20	PASS
			NV	40	-13000	-2.480916	20	PASS
			NV	50	-13000	-2.480916	20	PASS
11N40SI SO	Ant1	5190	NV	-30	-13000	-2.504817	20	PASS
			NV	-20	-13000	-2.504817	20	PASS
			NV	-10	-13000	-2.504817	20	PASS
			NV	0	-13000	-2.504817	20	PASS
			NV	10	-13000	-2.504817	20	PASS
			NV	20	-13000	-2.504817	20	PASS
			NV	30	-13000	-2.504817	20	PASS
			NV	40	-13000	-2.504817	20	PASS
			NV	50	-13000	-2.504817	20	PASS
		5230	NV	-30	-13000	-2.48566	20	PASS
			NV	-20	-13000	-2.48566	20	PASS
			NV	-10	-13000	-2.48566	20	PASS
			NV	0	-13000	-2.48566	20	PASS
			NV	10	-13000	-2.48566	20	PASS
			NV	20	-13000	-2.48566	20	PASS
			NV	30	-13000	-2.48566	20	PASS
			NV	40	-14000	-2.676864	20	PASS
			NV	50	-13000	-2.48566	20	PASS
11AC20S ISO	Ant1	5180	NV	-30	-13000	-2.509653	20	PASS
			NV	-20	-13000	-2.509653	20	PASS
			NV	-10	-13000	-2.509653	20	PASS
			NV	0	-13000	-2.509653	20	PASS
			NV	10	-14000	-2.702703	20	PASS
			NV	20	-13000	-2.509653	20	PASS
			NV	30	-13000	-2.509653	20	PASS



			NV	40	-13000	-2.509653	20	PASS
			NV	50	-13000	-2.509653	20	PASS
		5200	NV	-30	-13000	-2.5	20	PASS
			NV	-20	-13000	-2.5	20	PASS
			NV	-10	-13000	-2.5	20	PASS
			NV	0	-13000	-2.5	20	PASS
			NV	10	-13000	-2.5	20	PASS
			NV	20	-13000	-2.5	20	PASS
			NV	30	-13000	-2.5	20	PASS
			NV	40	-13000	-2.5	20	PASS
			NV	50	-13000	-2.5	20	PASS
		5240	NV	-30	-13000	-2.480916	20	PASS
			NV	-20	-13000	-2.480916	20	PASS
			NV	-10	-13000	-2.480916	20	PASS
			NV	0	-13000	-2.480916	20	PASS
			NV	10	-13000	-2.480916	20	PASS
			NV	20	-13000	-2.480916	20	PASS
			NV	30	-14000	-2.671756	20	PASS
			NV	40	-13000	-2.480916	20	PASS
			NV	50	-14000	-2.671756	20	PASS
11AC40S ISO	Ant1	5190	NV	-30	-13000	-2.504817	20	PASS
			NV	-20	-13000	-2.504817	20	PASS
			NV	-10	-13000	-2.504817	20	PASS
			NV	0	-13000	-2.504817	20	PASS
			NV	10	-13000	-2.504817	20	PASS
			NV	20	-13000	-2.504817	20	PASS
			NV	30	-13000	-2.504817	20	PASS
			NV	40	-13000	-2.504817	20	PASS
			NV	50	-13000	-2.504817	20	PASS
		5230	NV	-30	-13000	-2.48566	20	PASS
			NV	-20	-13000	-2.48566	20	PASS
			NV	-10	-13000	-2.48566	20	PASS
			NV	0	-13000	-2.48566	20	PASS
			NV	10	-13000	-2.48566	20	PASS
			NV	20	-13000	-2.48566	20	PASS
			NV	30	-13000	-2.48566	20	PASS
			NV	40	-13000	-2.48566	20	PASS
			NV	50	-14000	-2.676864	20	PASS
11AC80S ISO	Ant1	5210	NV	-30	-3000	-0.575816	20	PASS
			NV	-20	-3000	-0.575816	20	PASS
			NV	-10	-4000	-0.767754	20	PASS
			NV	0	-4000	-0.767754	20	PASS
			NV	10	-4000	-0.767754	20	PASS



			NV	20	-4000	-0.767754	20	PASS
			NV	30	-4000	-0.767754	20	PASS
			NV	40	-4000	-0.767754	20	PASS
			NV	50	-4000	-0.767754	20	PASS



C.7 Duty Cycle

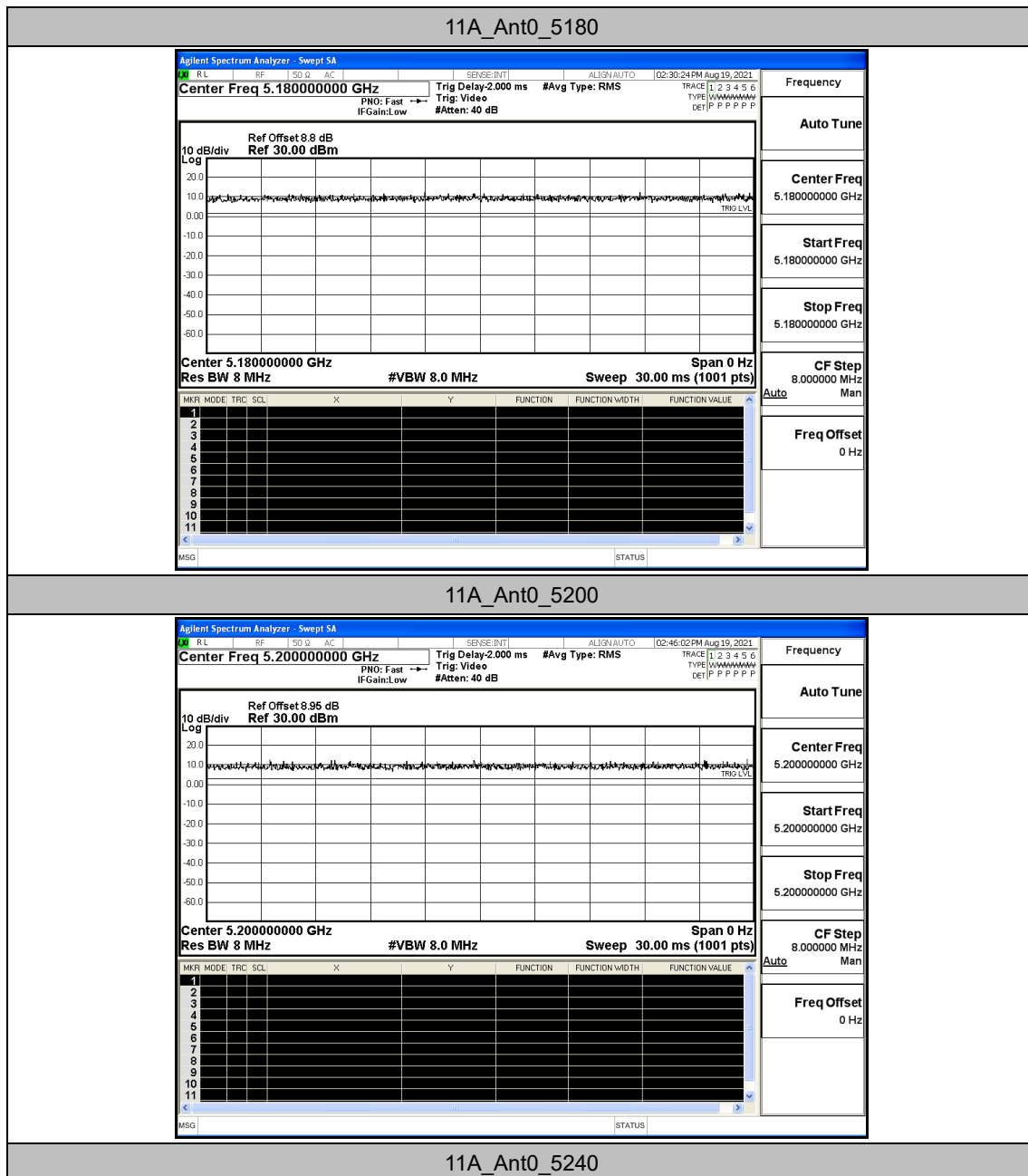
Test Result

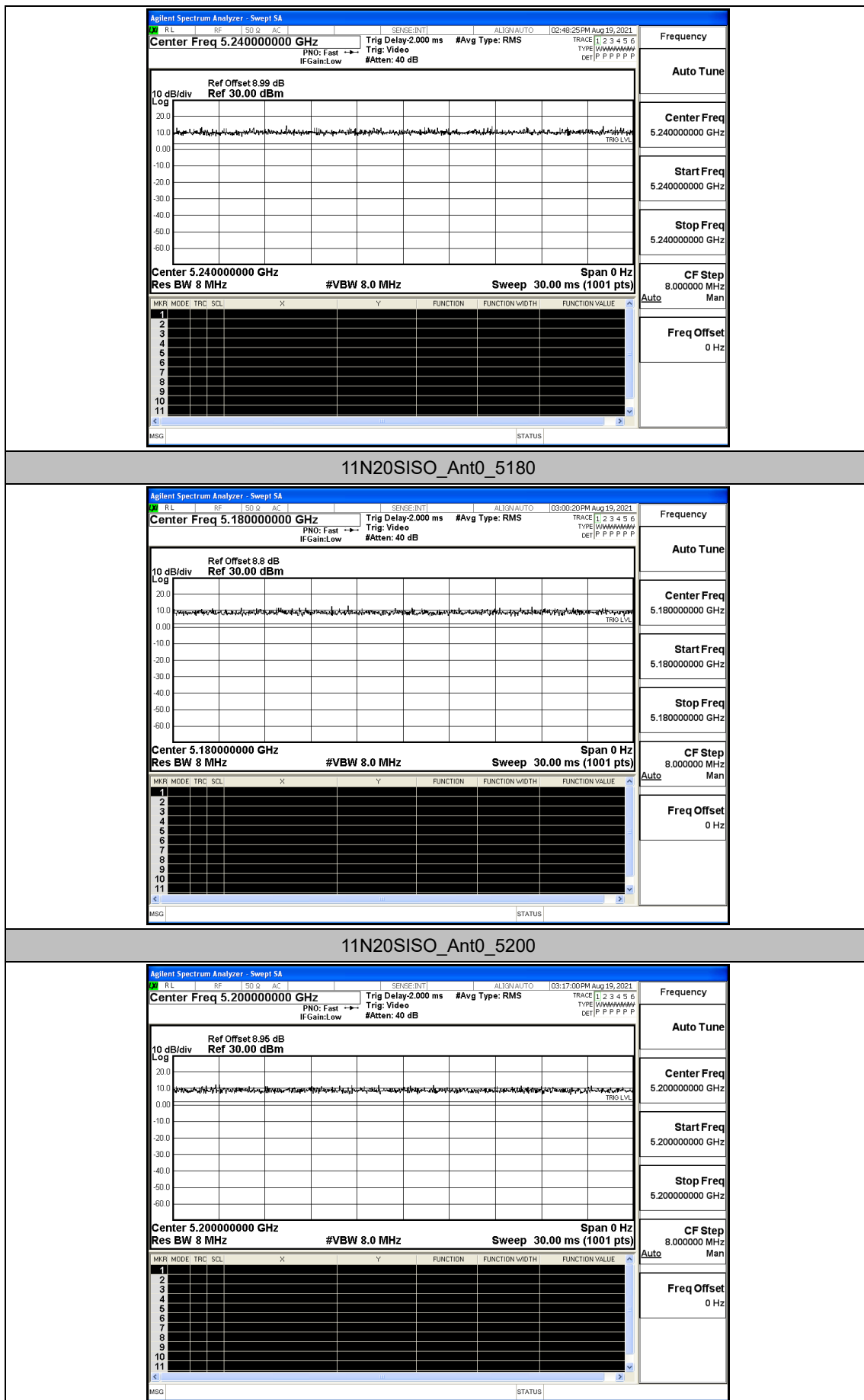
ANT0

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant0	5180	30	30	100	---	PASS
		5200	30	30	100	---	PASS
		5240	30	30	100	---	PASS
11N20SISO	Ant0	5180	30	30	100	---	PASS
		5200	30	30	100	---	PASS
		5240	30	30	100	---	PASS
11N40SISO	Ant0	5190	30	30	100	---	PASS
		5230	30	30	100	---	PASS
11AC20SISO	Ant0	5180	30	30	100	---	PASS
		5200	30	30	100	---	PASS
		5240	30	30	100	---	PASS
11AC40SISO	Ant0	5190	30	30	100	---	PASS
		5230	30	30	100	---	PASS
11AC80SISO	Ant0	5210	30	30	100	---	PASS



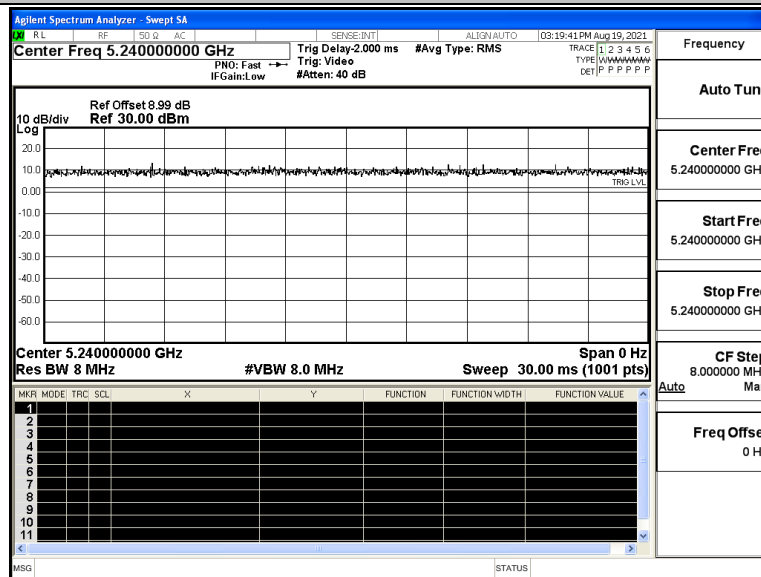
Test Graphs



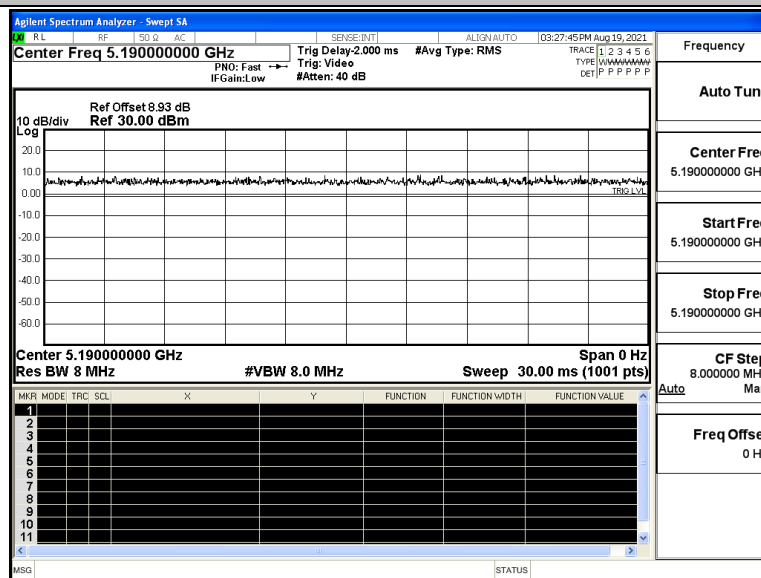




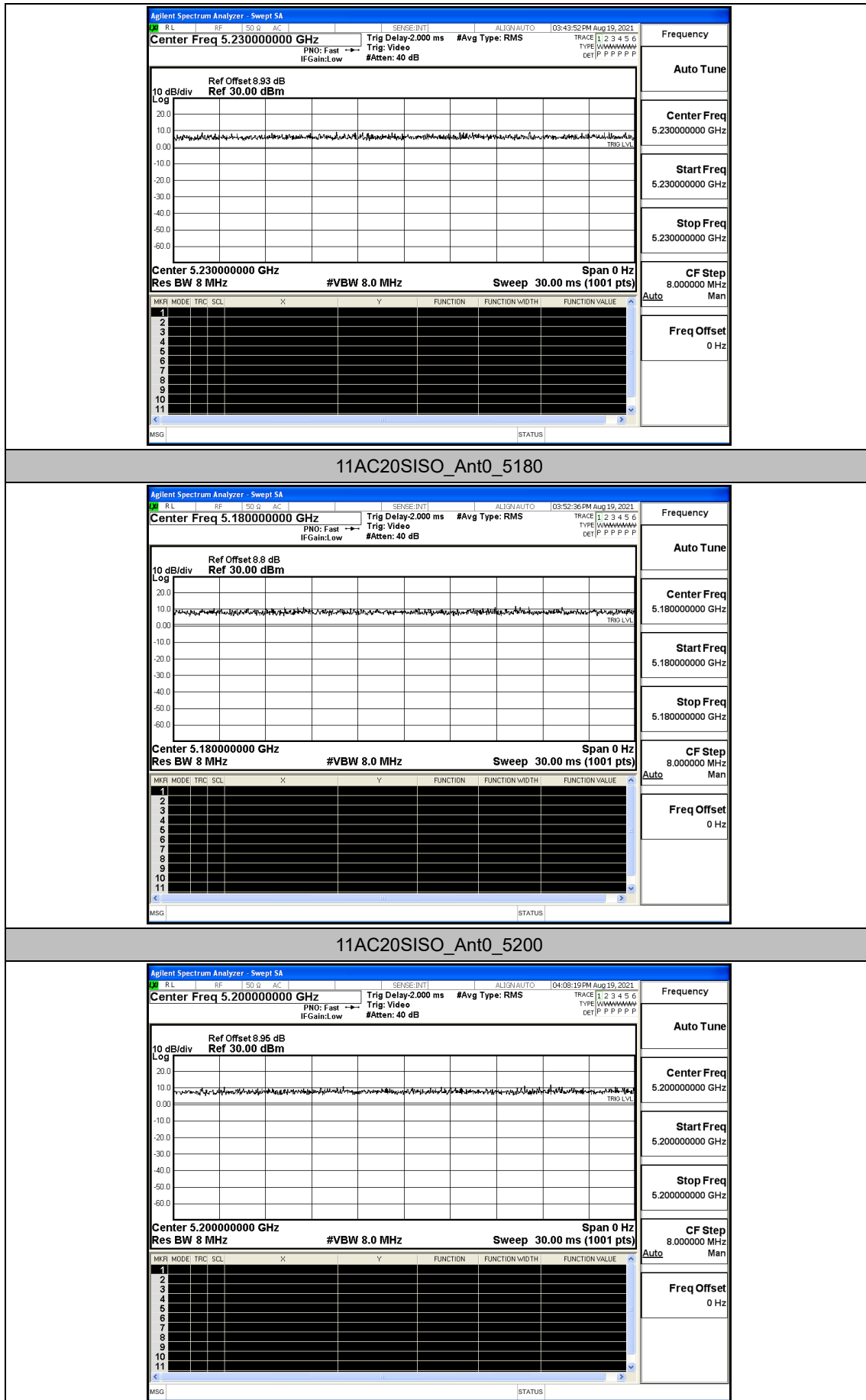
11N20SISO_Ant0_5240



11N40SISO_Ant0_5190

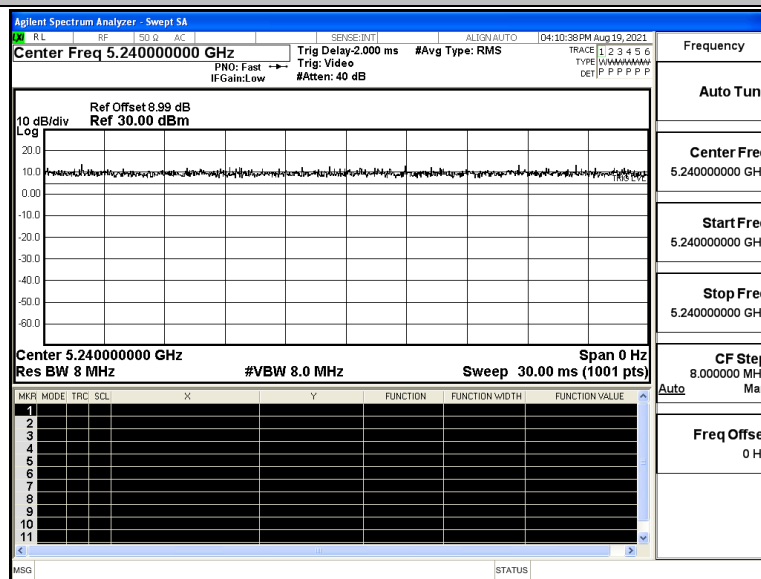


11N40SISO_Ant0_5230

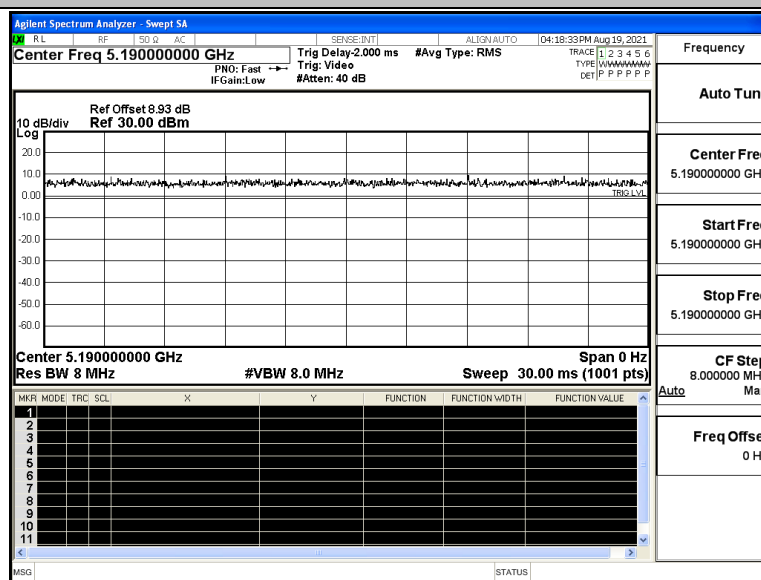




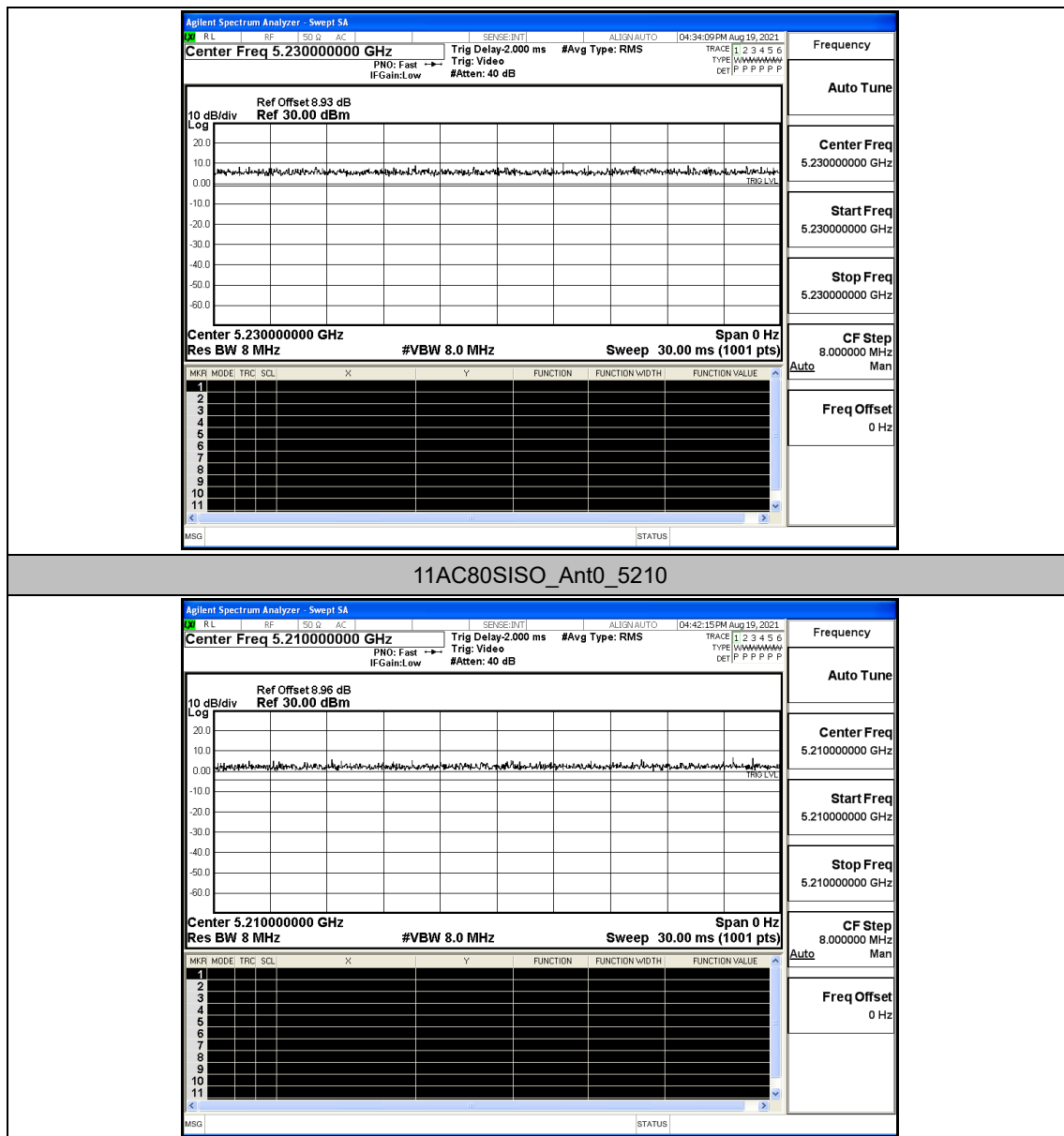
11AC20SISO_Ant0_5240



11AC40SISO_Ant0_5190



11AC40SISO_Ant0_5230



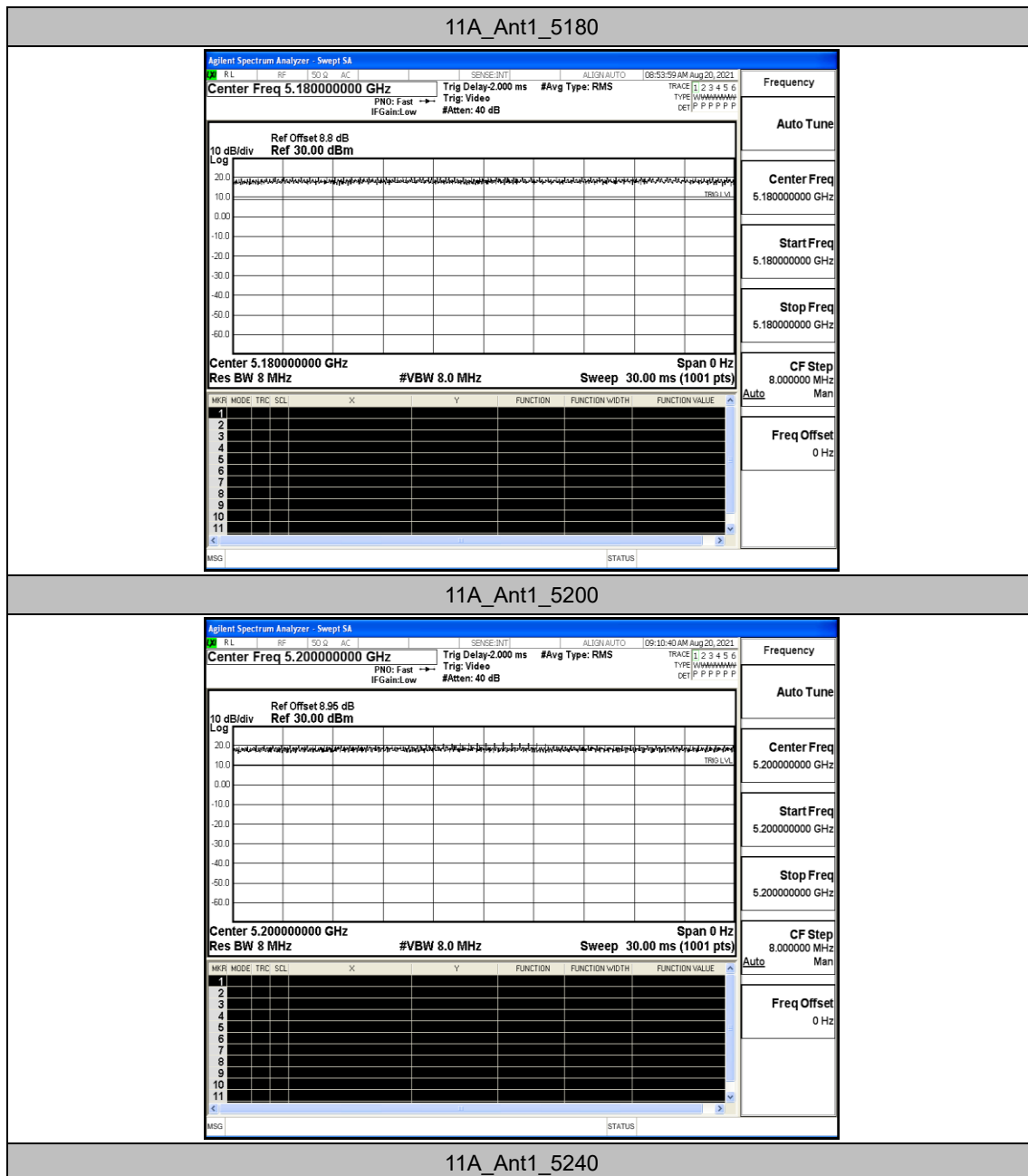


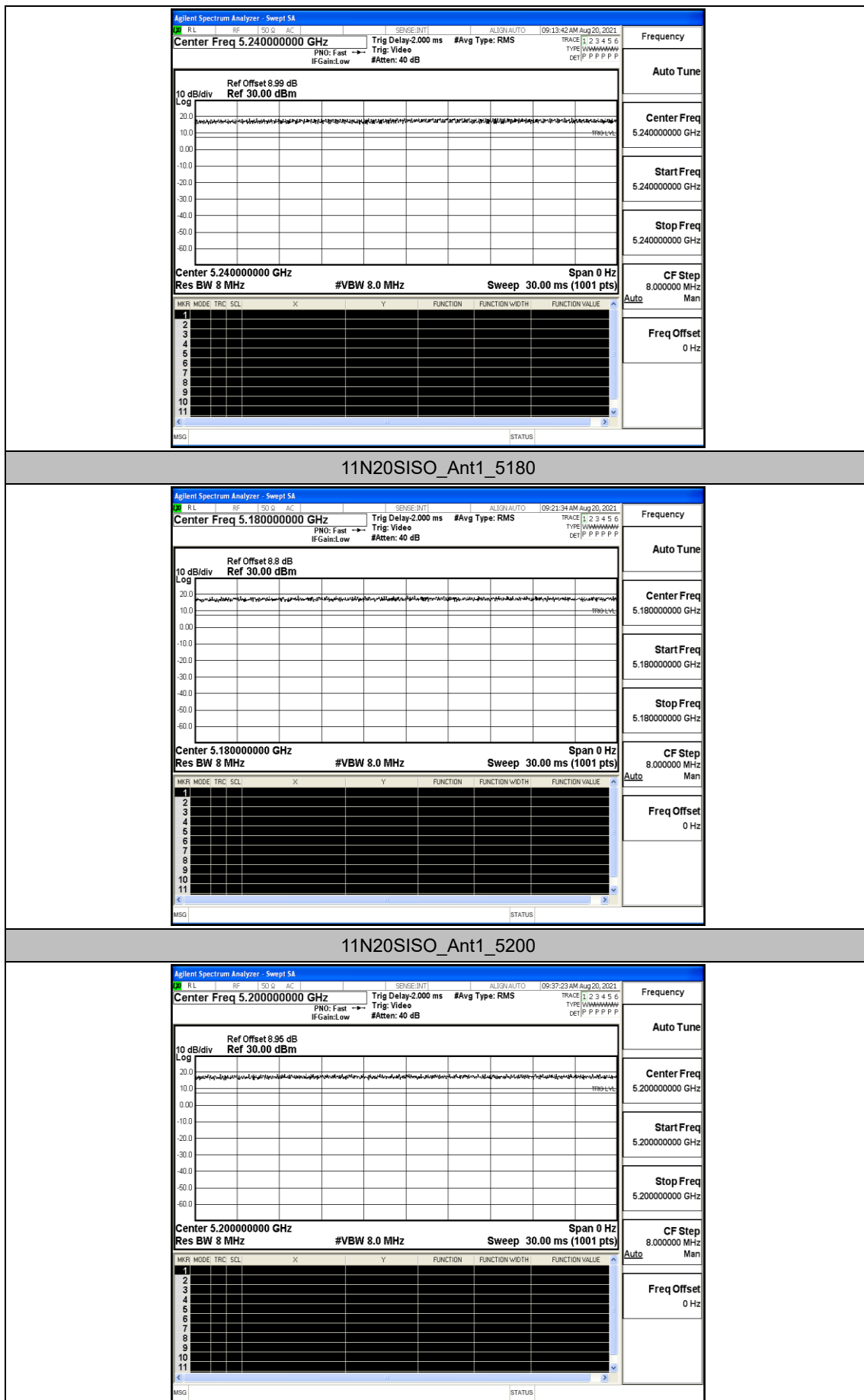
ANT1

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	30.00	30.00	100.00	---	PASS
		5200	30.00	30.00	100.00	---	PASS
		5240	30.00	30.00	100.00	---	PASS
11N20SISO	Ant1	5180	30.00	30.00	100.00	---	PASS
		5200	30.00	30.00	100.00	---	PASS
		5240	30.00	30.00	100.00	---	PASS
11N40SISO	Ant1	5190	30.00	30.00	100.00	---	PASS
		5230	30.00	30.00	100.00	---	PASS
11AC20SISO	Ant1	5180	30.00	30.00	100.00	---	PASS
		5200	30.00	30.00	100.00	---	PASS
		5240	30.00	30.00	100.00	---	PASS
11AC40SISO	Ant1	5190	30.00	30.00	100.00	---	PASS
		5230	30.00	30.00	100.00	---	PASS
11AC80SISO	Ant1	5210	30.00	30.00	100.00	---	PASS



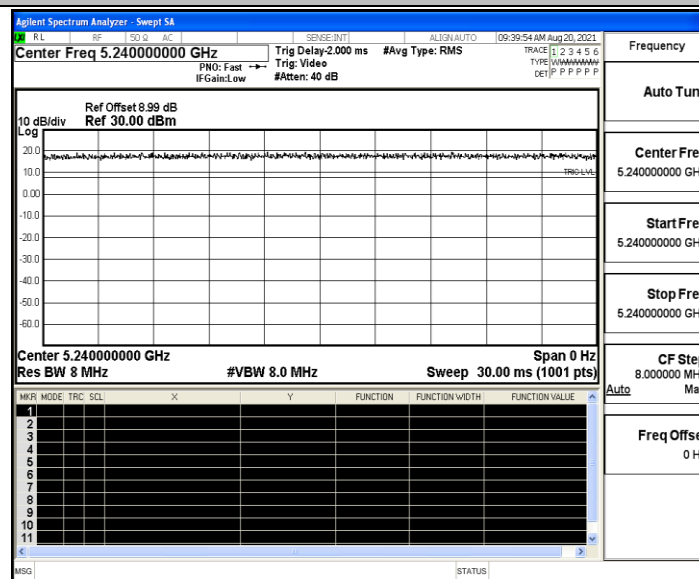
Test Graphs



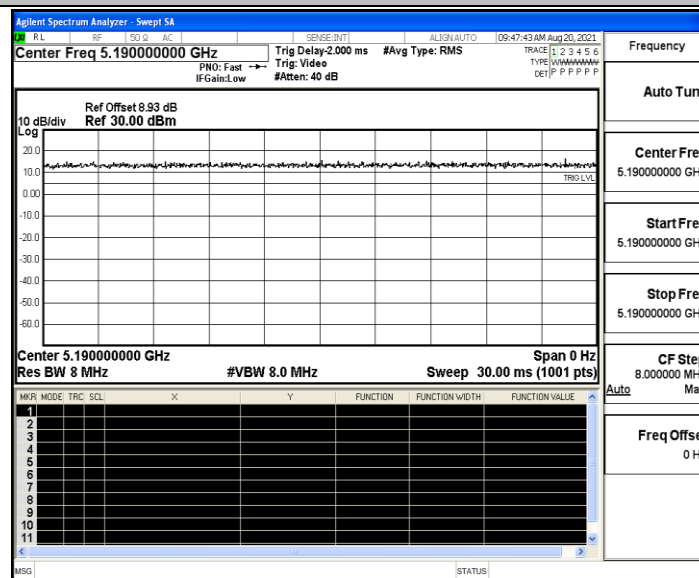




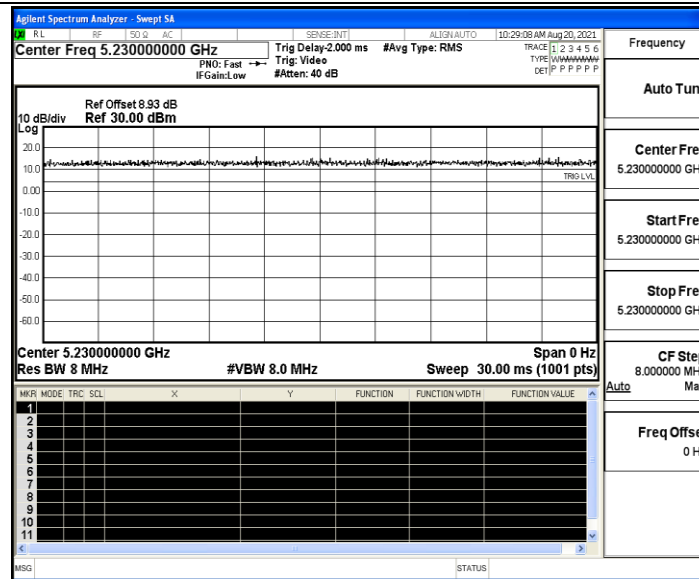
11N20SISO_Ant1_5240



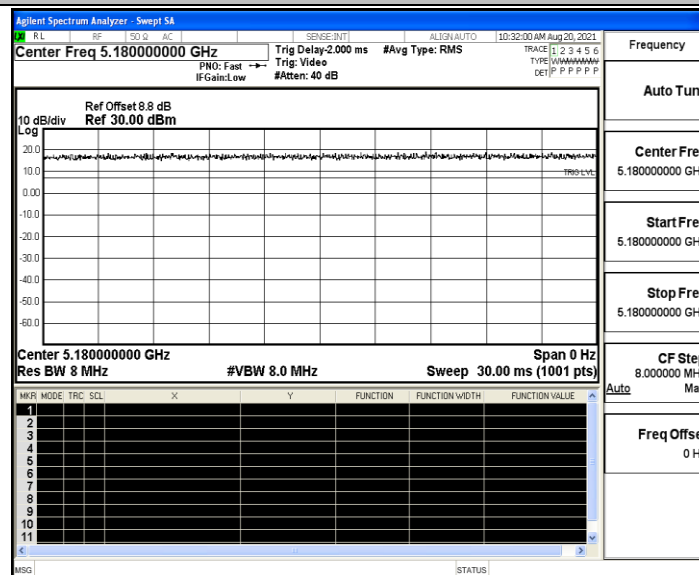
11N40SISO_Ant1_5190



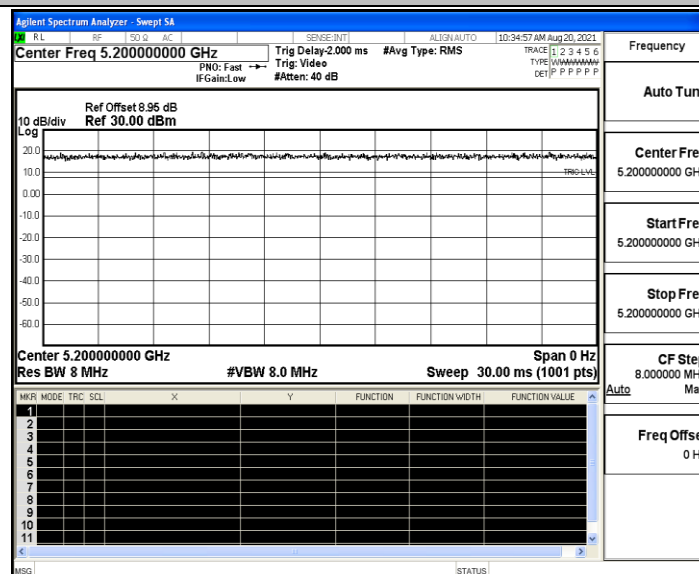
11N40SISO_Ant1_5230



11AC20SISO_Ant1_5180

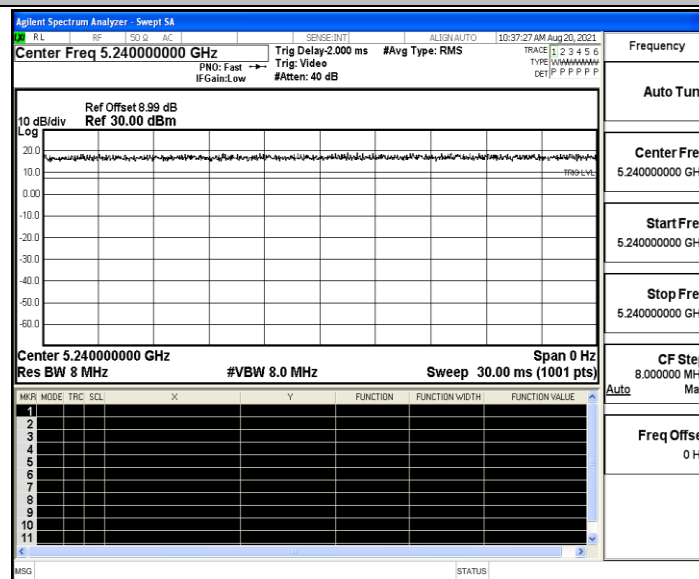


11AC20SISO_Ant1_5200

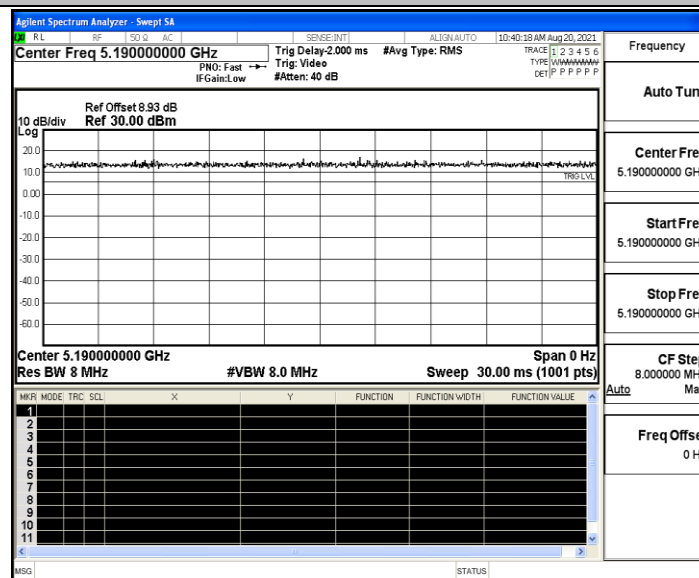




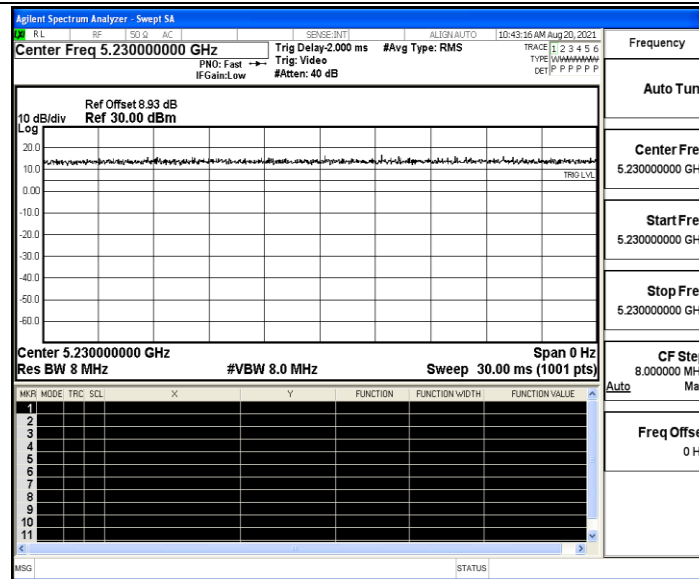
11AC20SISO_Ant1_5240



11AC40SISO_Ant1_5190



11AC40SISO_Ant1_5230



11AC80SISO_Ant1_5210

