



11AX40SISO-Ant2-6405-PASS



11AX80SISO-Ant1-5985-PASS



11AX80SISO-Ant2-5985-PASS



11AX80SISO-Ant1-6145-PASS



11AX80SISO-Ant2-6145-PASS



11AX80SISO-Ant1-6385-PASS



11AX80SISO-Ant2-6385-PASS



Appendix D: Maximum power spectral density

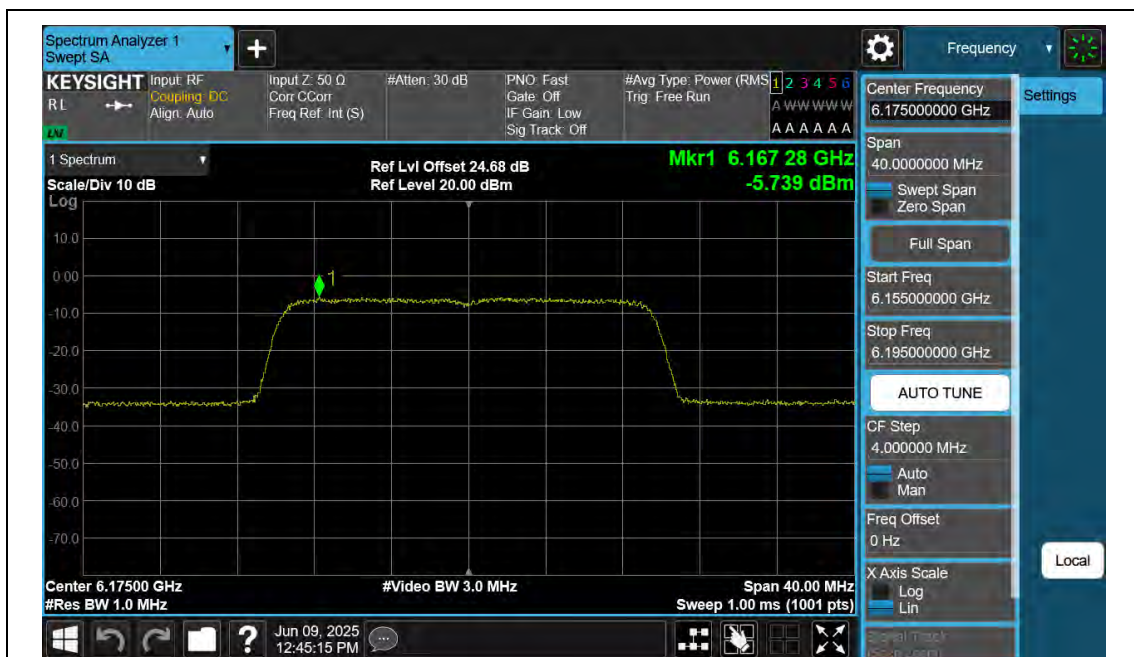
Test Result

TestMode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Limit [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20SISO	Ant1	5955	-4.26	≤ -3.50	2.50	-1.76	≤ -1.00	PASS
11AX20SISO	Ant2	5955	-5.66	≤ -4.20	3.20	-2.46	≤ -1.00	PASS
11AX20SISO	Ant1	6175	-4.65	≤ -3.50	2.50	-2.15	≤ -1.00	PASS
11AX20SISO	Ant2	6175	-5.50	≤ -4.20	3.20	-2.30	≤ -1.00	PASS
11AX20SISO	Ant1	6415	-3.85	≤ -3.50	2.50	-1.35	≤ -1.00	PASS
11AX20SISO	Ant2	6415	-6.82	≤ -4.20	3.20	-3.62	≤ -1.00	PASS
11AX40SISO	Ant1	5965	-4.02	≤ -3.50	2.50	-1.52	≤ -1.00	PASS
11AX40SISO	Ant2	5965	-5.55	≤ -4.20	3.20	-2.35	≤ -1.00	PASS
11AX40SISO	Ant1	6165	-5.43	≤ -3.50	2.50	-2.93	≤ -1.00	PASS
11AX40SISO	Ant2	6165	-6.92	≤ -4.20	3.20	-3.72	≤ -1.00	PASS
11AX40SISO	Ant1	6405	-4.11	≤ -3.50	2.50	-1.61	≤ -1.00	PASS
11AX40SISO	Ant2	6405	-5.58	≤ -4.20	3.20	-2.38	≤ -1.00	PASS
11AX80SISO	Ant1	5985	-4.93	≤ -3.50	2.50	-2.43	≤ -1.00	PASS
11AX80SISO	Ant2	5985	-6.21	≤ -4.20	3.20	-3.01	≤ -1.00	PASS
11AX80SISO	Ant1	6145	-5.08	≤ -3.50	2.50	-2.58	≤ -1.00	PASS
11AX80SISO	Ant2	6145	-6.88	≤ -4.20	3.20	-3.68	≤ -1.00	PASS
11AX80SISO	Ant1	6385	-3.78	≤ -3.50	2.50	-1.28	≤ -1.00	PASS
11AX80SISO	Ant2	6385	-5.50	≤ -4.20	3.20	-2.30	≤ -1.00	PASS

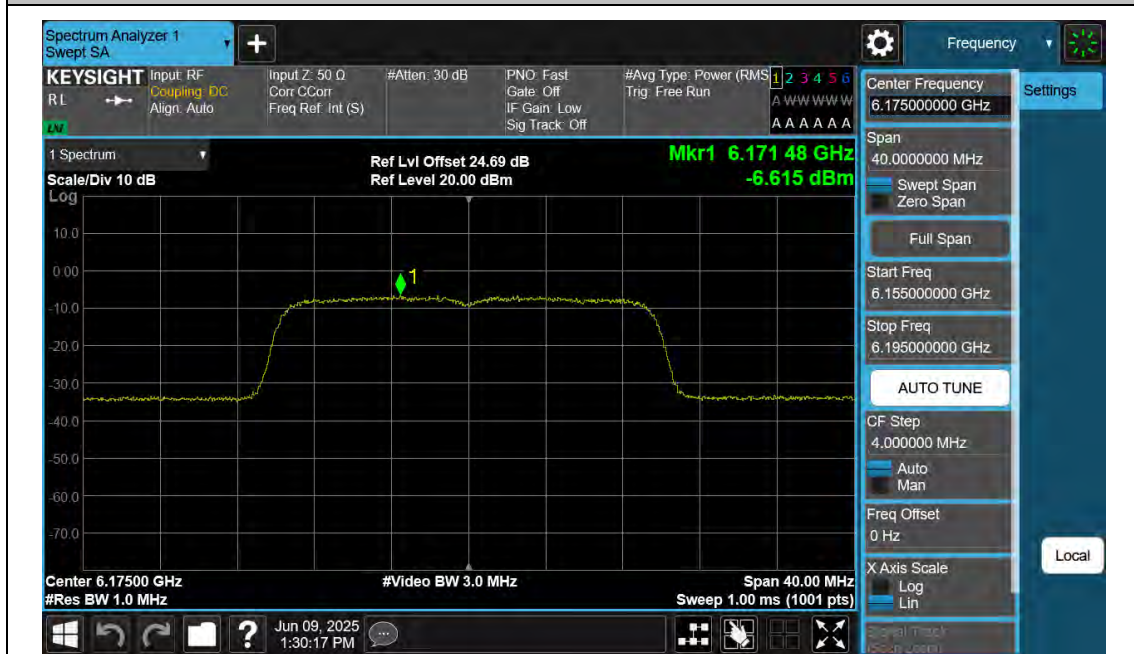
Note: 1.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs

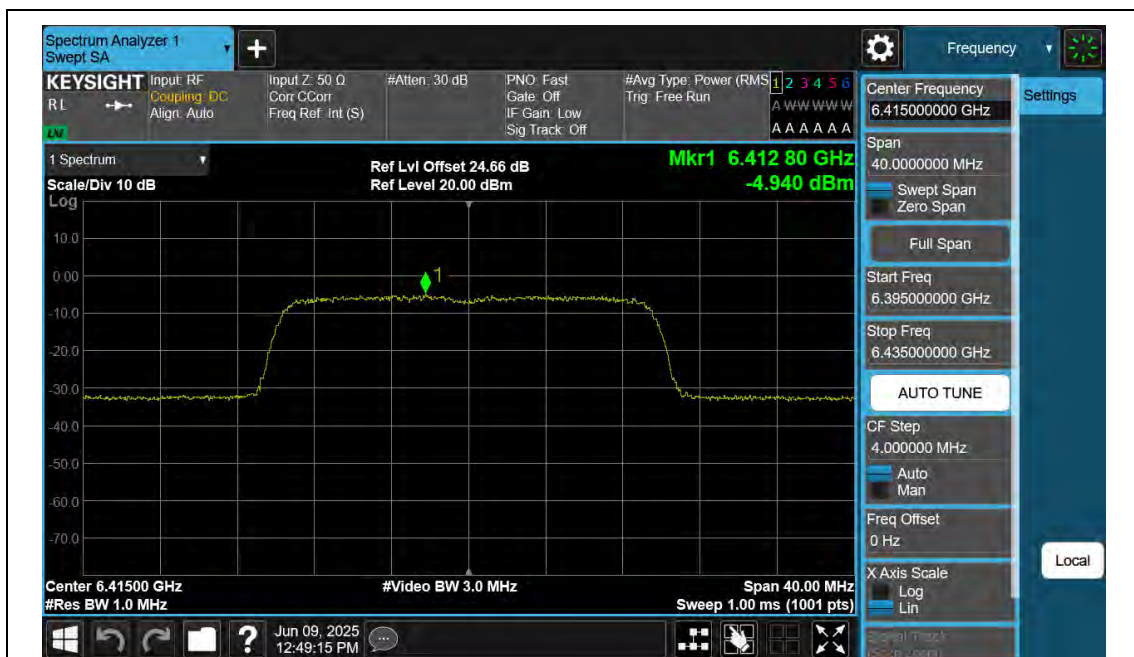




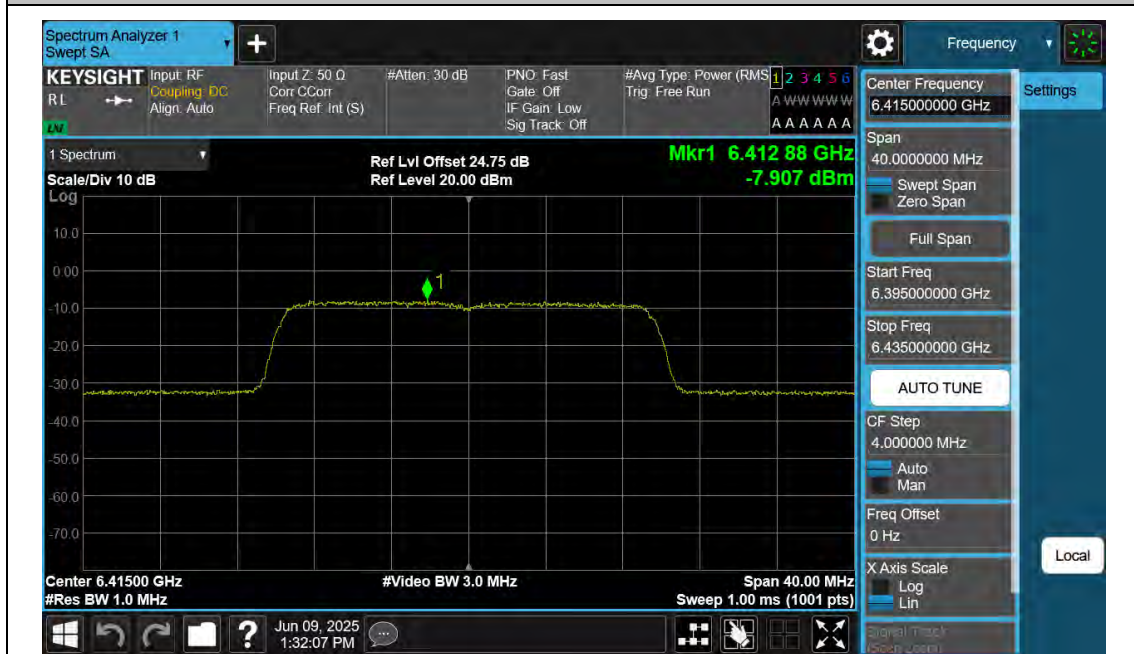
11AX20SISO-Ant2-6175-PASS



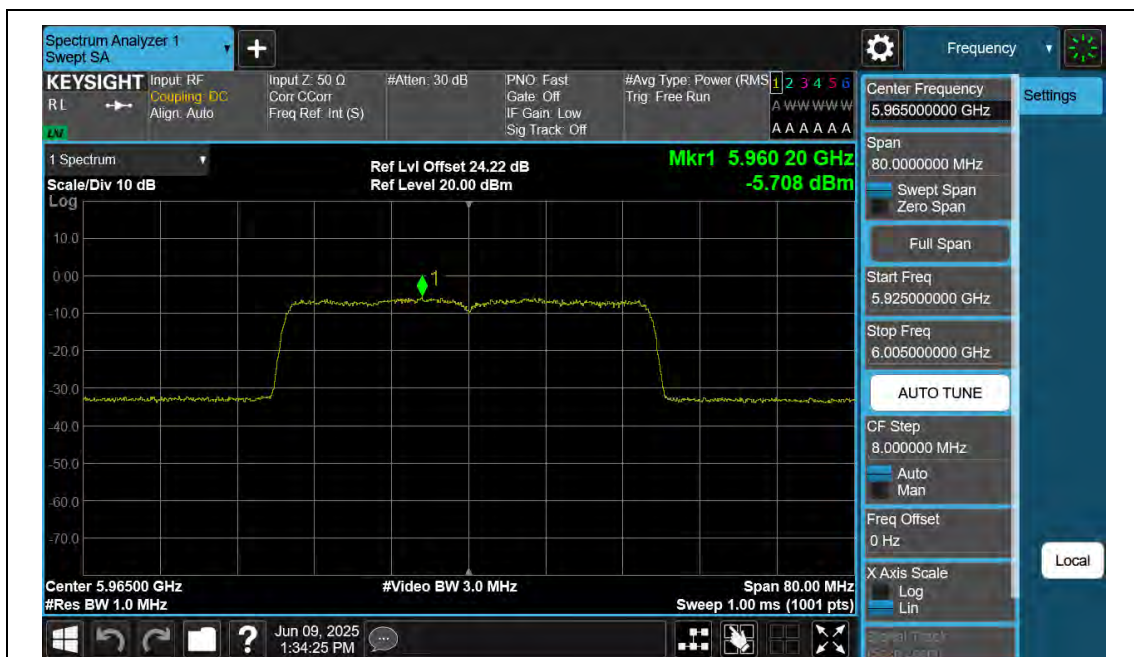
11AX20SISO-Ant1-6415-PASS



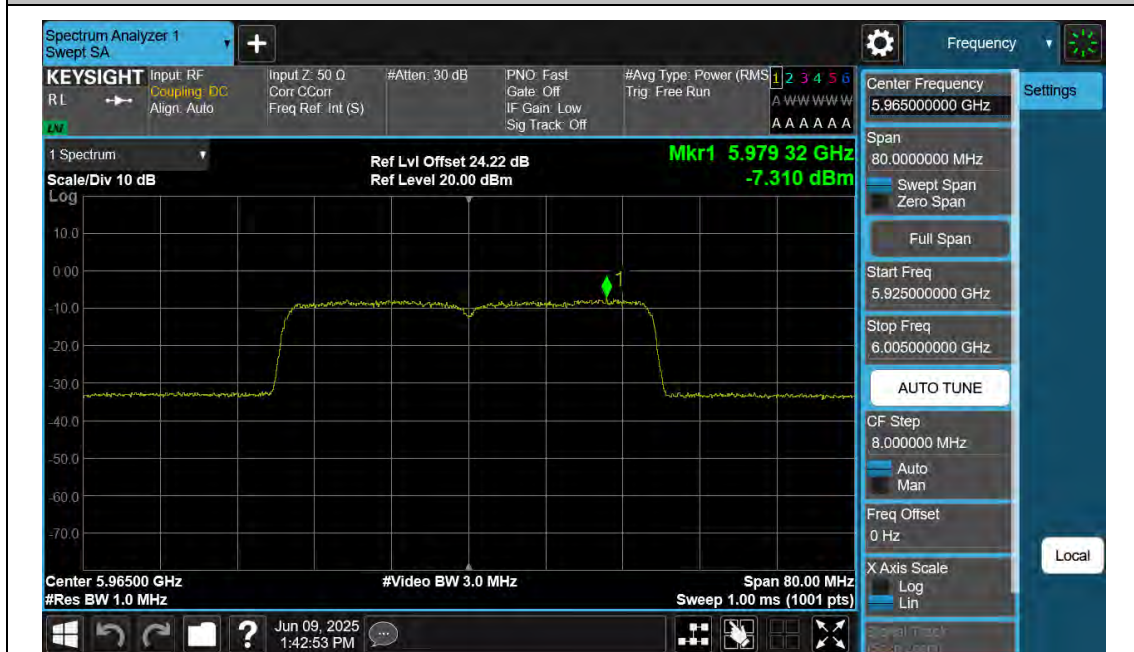
11AX20SISO-Ant2-6415-PASS



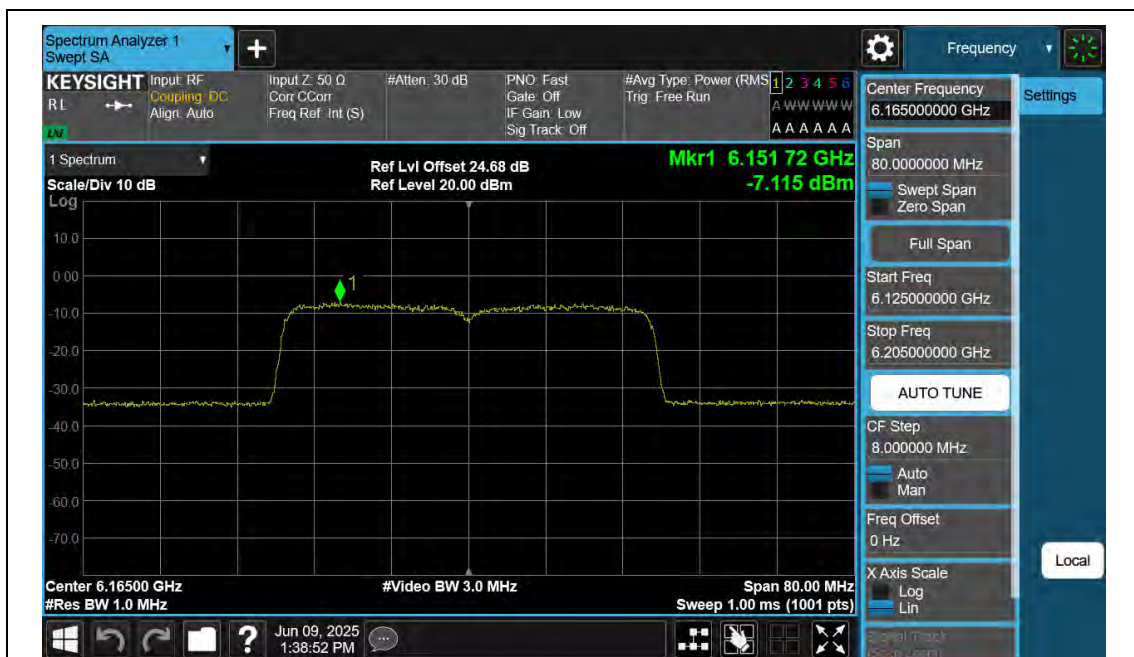
11AX40SISO-Ant1-5965-PASS



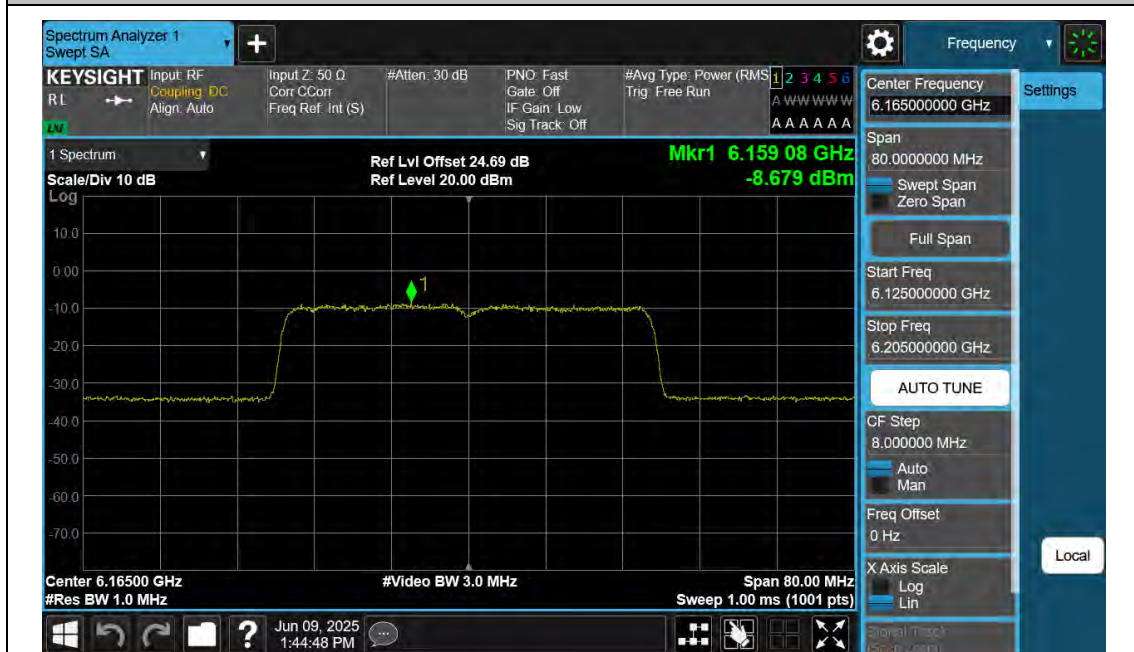
11AX40SISO-Ant2-5965-PASS



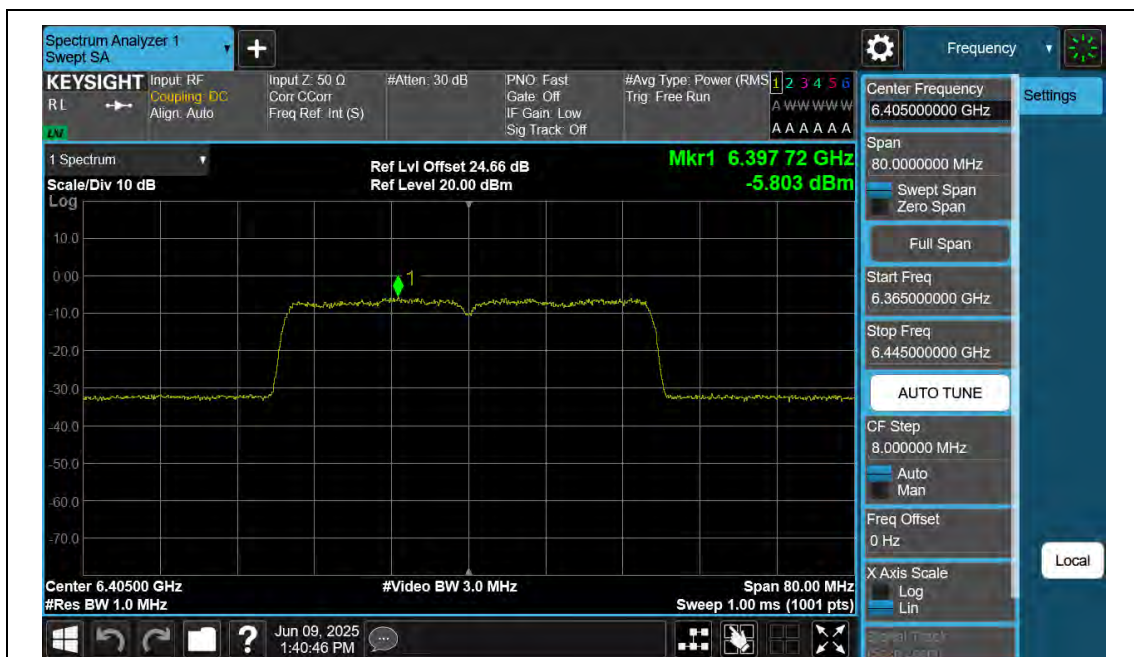
11AX40SISO-Ant1-6165-PASS



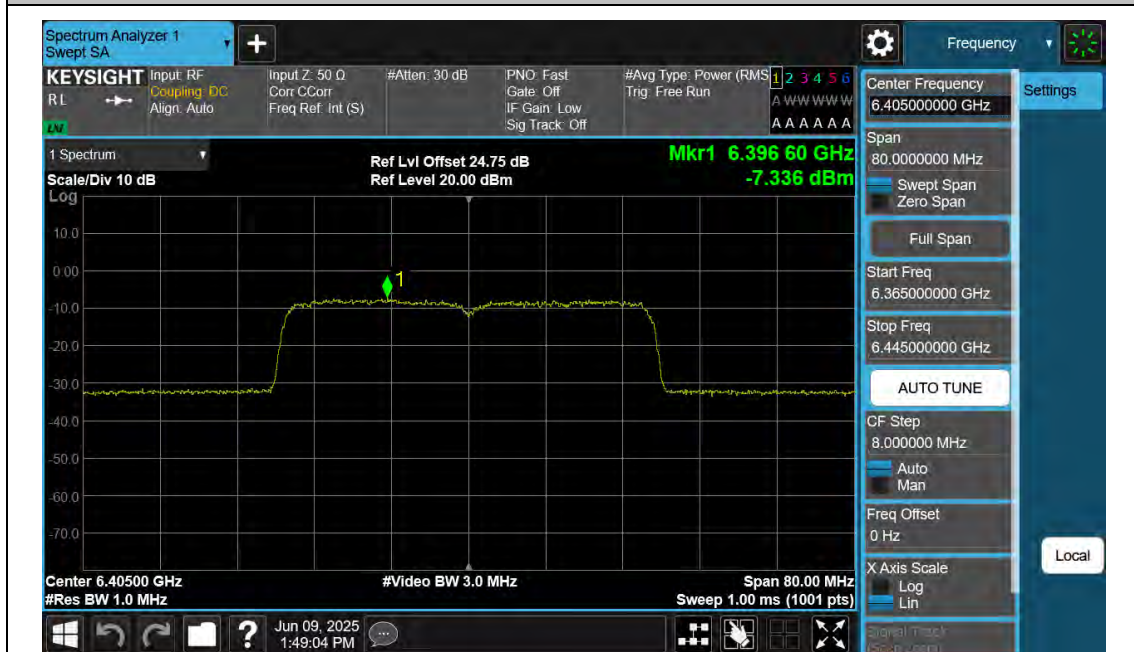
11AX40SISO-Ant2-6165-PASS



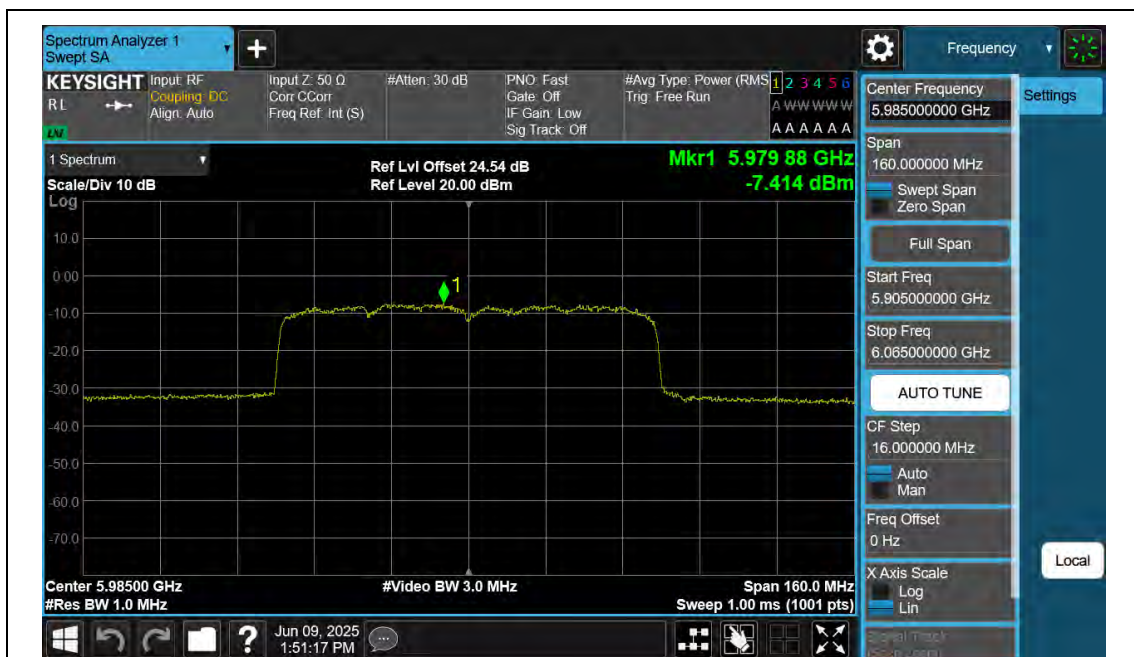
11AX40SISO-Ant1-6405-PASS



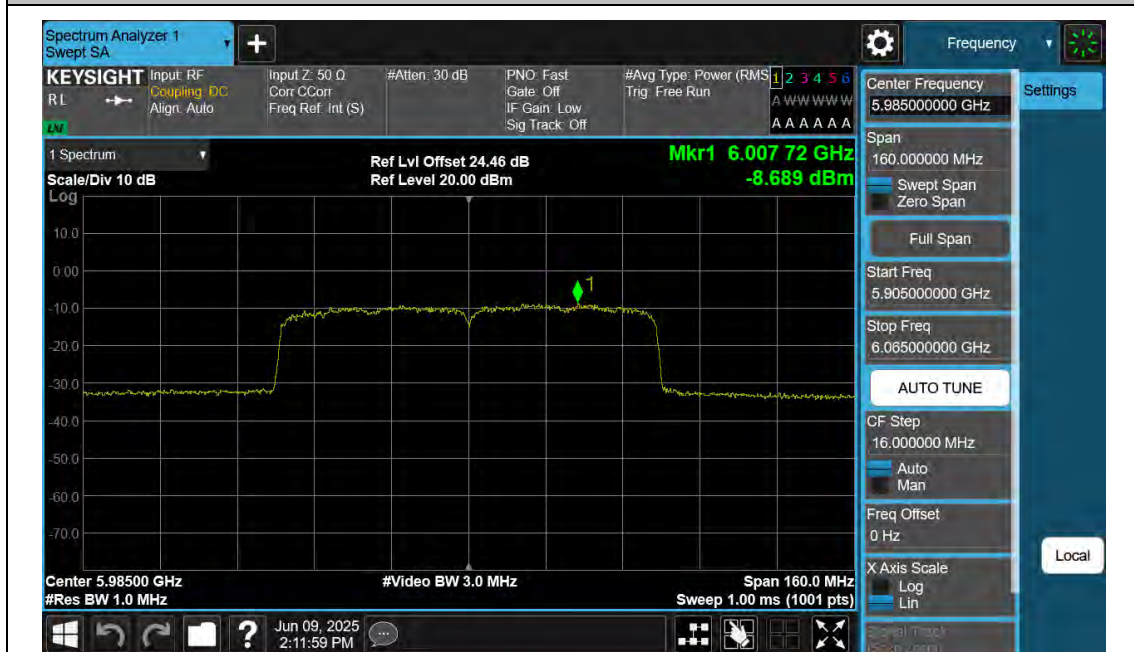
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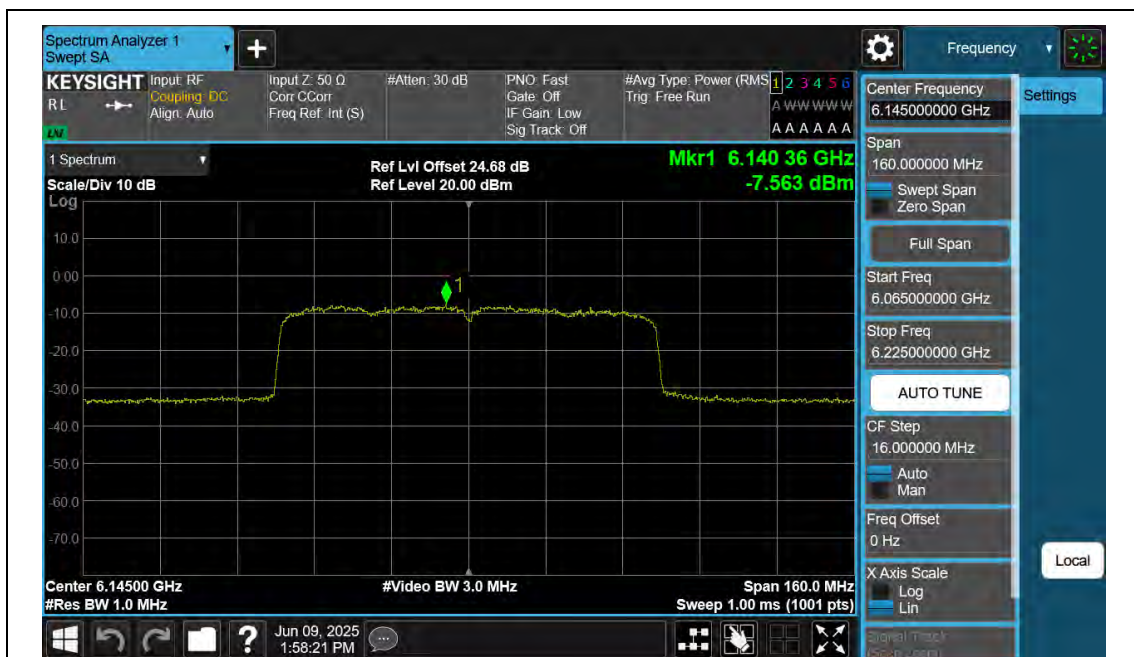
11AX80SISO-Ant1-5985-PASS



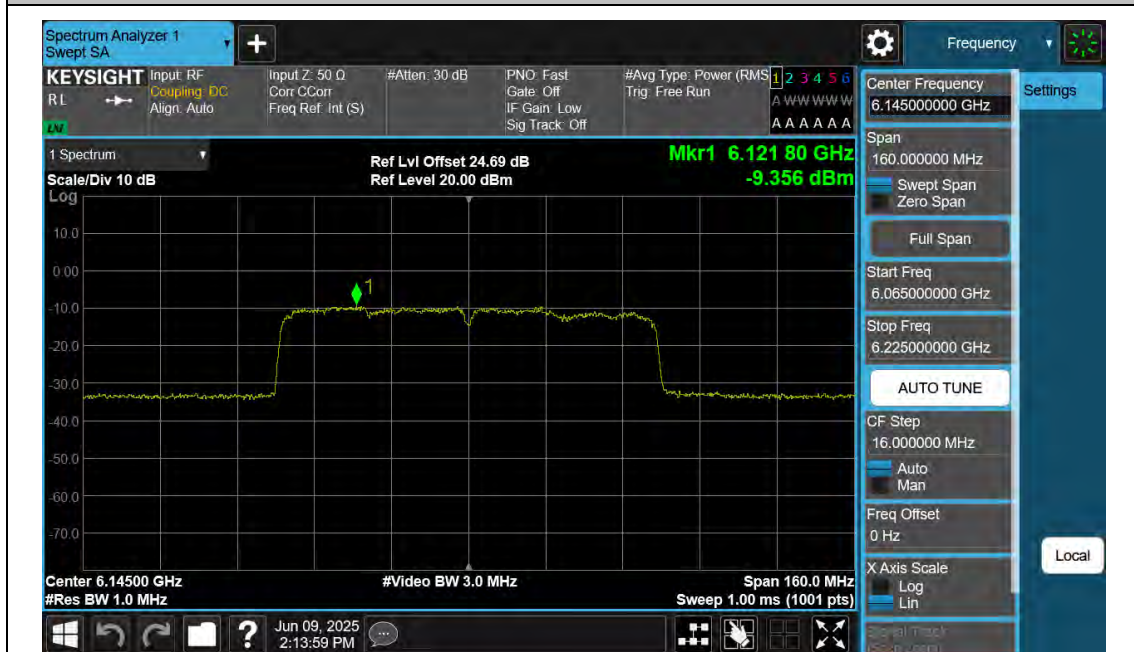
11AX80SISO-Ant2-5985-PASS



11AX80SISO-Ant1-6145-PASS



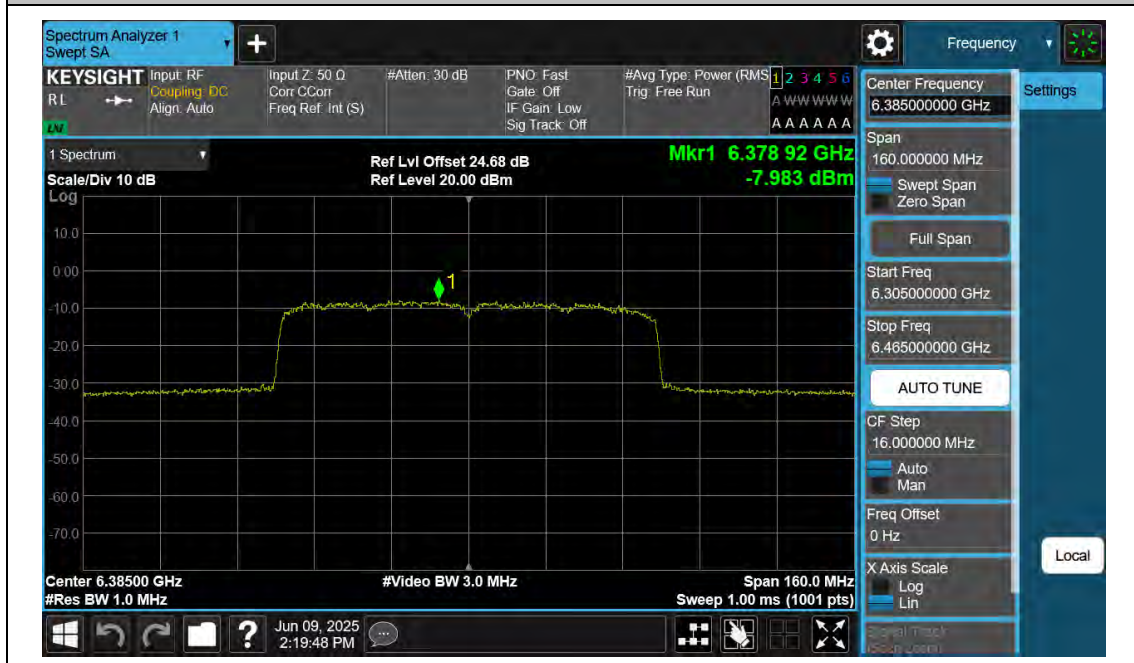
11AX80SISO-Ant2-6145-PASS



11AX80SISO-Ant1-6385-PASS



11AX80SISO-Ant2-6385-PASS



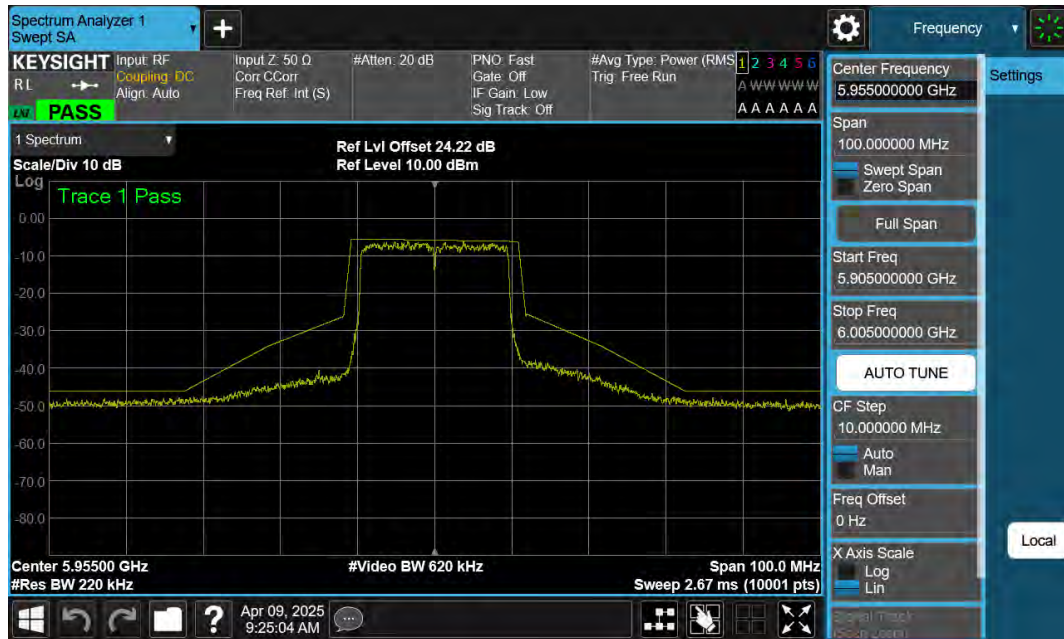
Appendix E: InBand Emissions

Test Result

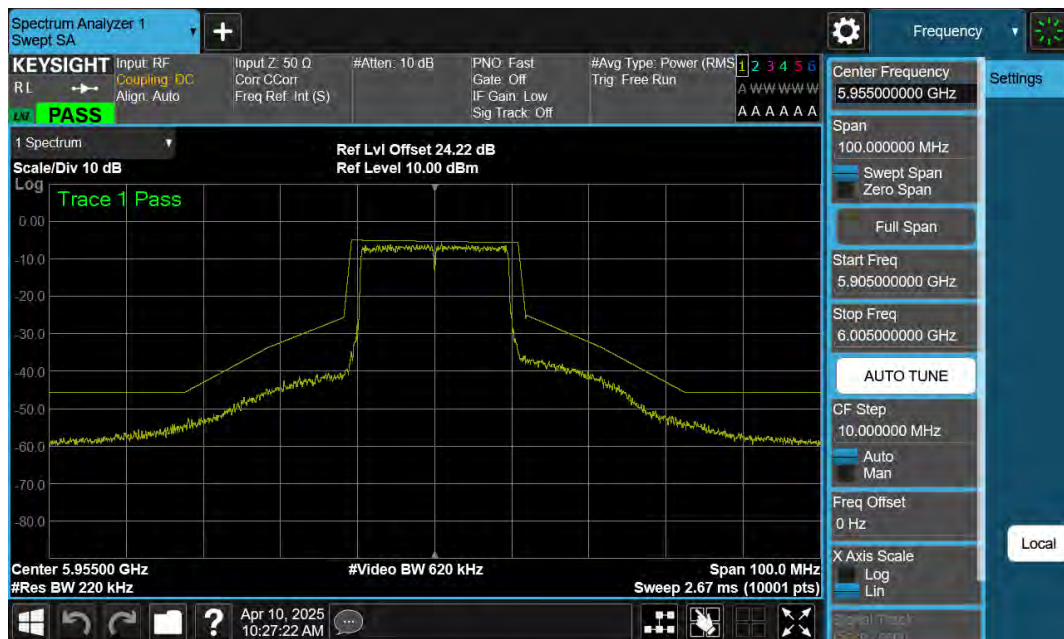
Test Mode	Antenna	Frequency[MHz]	Result	Limit	Verdict
11AX20SISO	Ant1	5955	See test graph	See test graph	PASS
11AX20SISO	Ant2	5955	See test graph	See test graph	PASS
11AX20SISO	Ant1	6175	See test graph	See test graph	PASS
11AX20SISO	Ant2	6175	See test graph	See test graph	PASS
11AX20SISO	Ant1	6415	See test graph	See test graph	PASS
11AX20SISO	Ant2	6415	See test graph	See test graph	PASS
11AX40SISO	Ant1	5965	See test graph	See test graph	PASS
11AX40SISO	Ant2	5965	See test graph	See test graph	PASS
11AX40SISO	Ant1	6165	See test graph	See test graph	PASS
11AX40SISO	Ant2	6165	See test graph	See test graph	PASS
11AX40SISO	Ant1	6405	See test graph	See test graph	PASS
11AX40SISO	Ant2	6405	See test graph	See test graph	PASS
11AX80SISO	Ant1	5985	See test graph	See test graph	PASS
11AX80SISO	Ant2	5985	See test graph	See test graph	PASS
11AX80SISO	Ant1	6145	See test graph	See test graph	PASS
11AX80SISO	Ant2	6145	See test graph	See test graph	PASS
11AX80SISO	Ant1	6385	See test graph	See test graph	PASS
11AX80SISO	Ant2	6385	See test graph	See test graph	PASS

Test Graphs

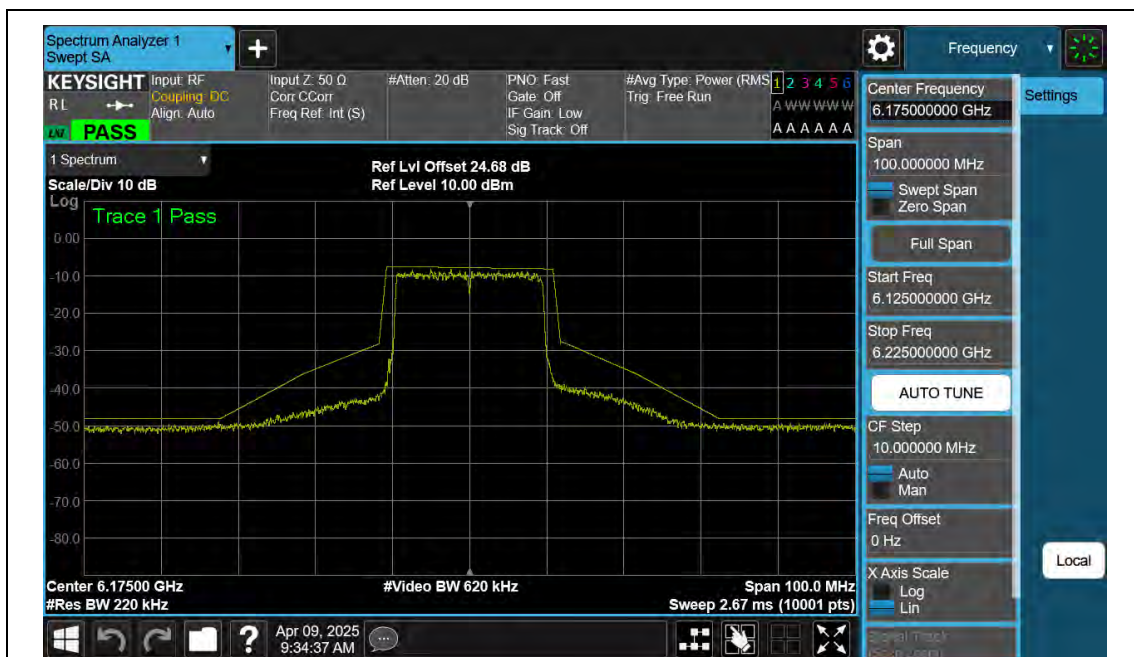
NTNV-11AX20SISO-Ant1-5955-PASS



NTNV-11AX20SISO-Ant2-5955-PASS



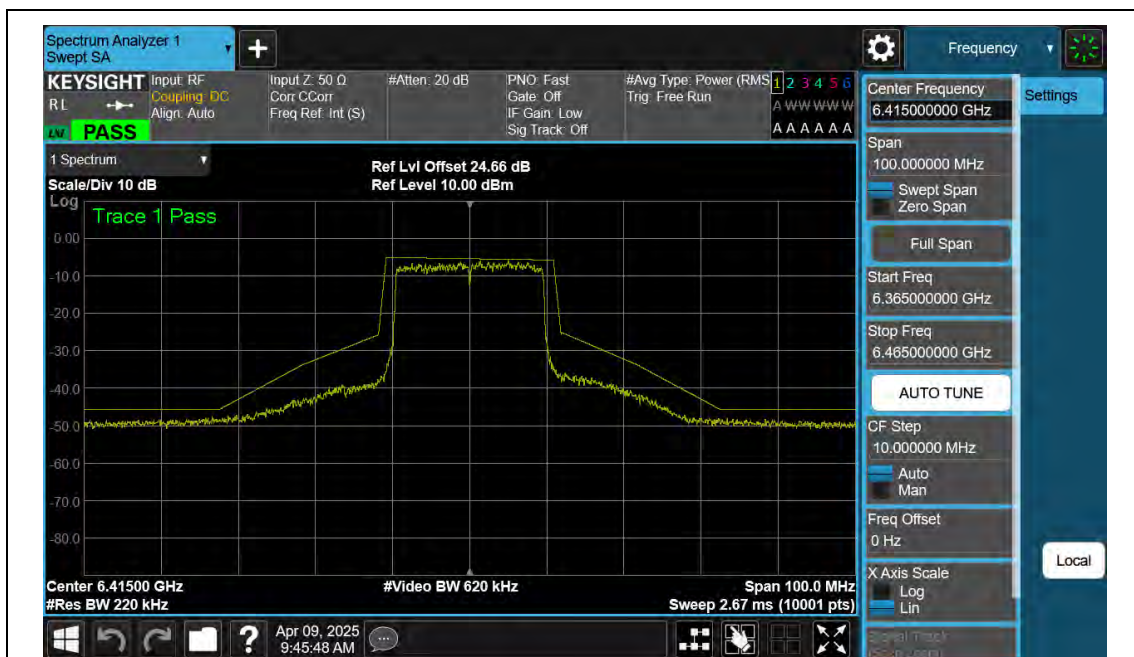
NTNV-11AX20SISO-Ant1-6175-PASS



NTNV-11AX20SISO-Ant2-6175-PASS



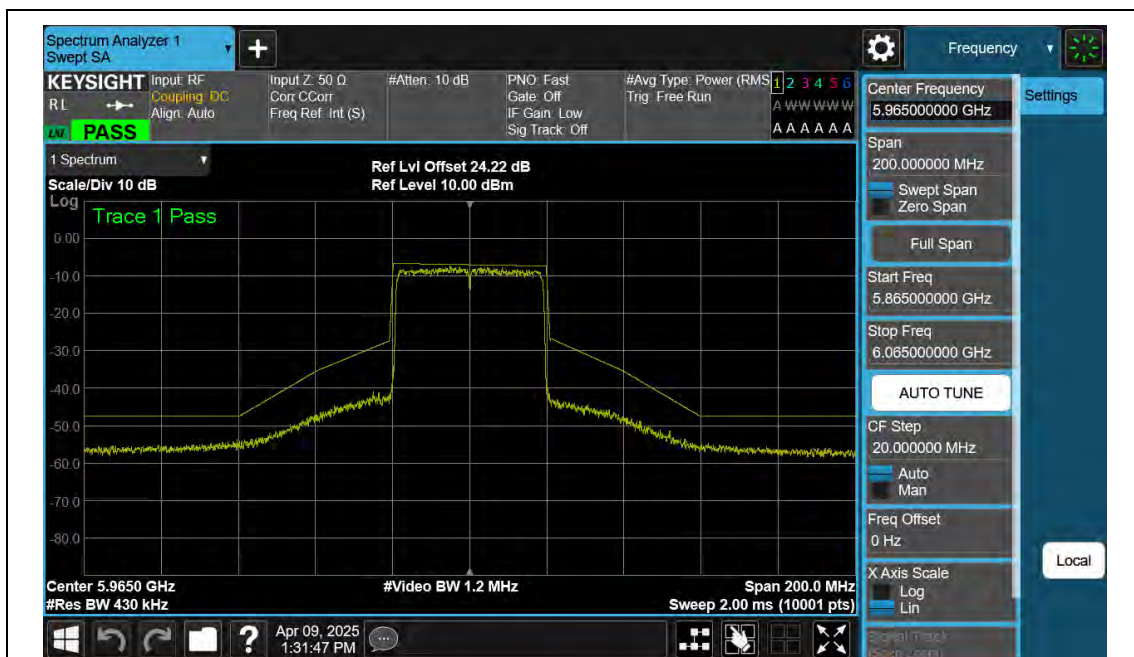
NTNV-11AX20SISO-Ant1-6415-PASS



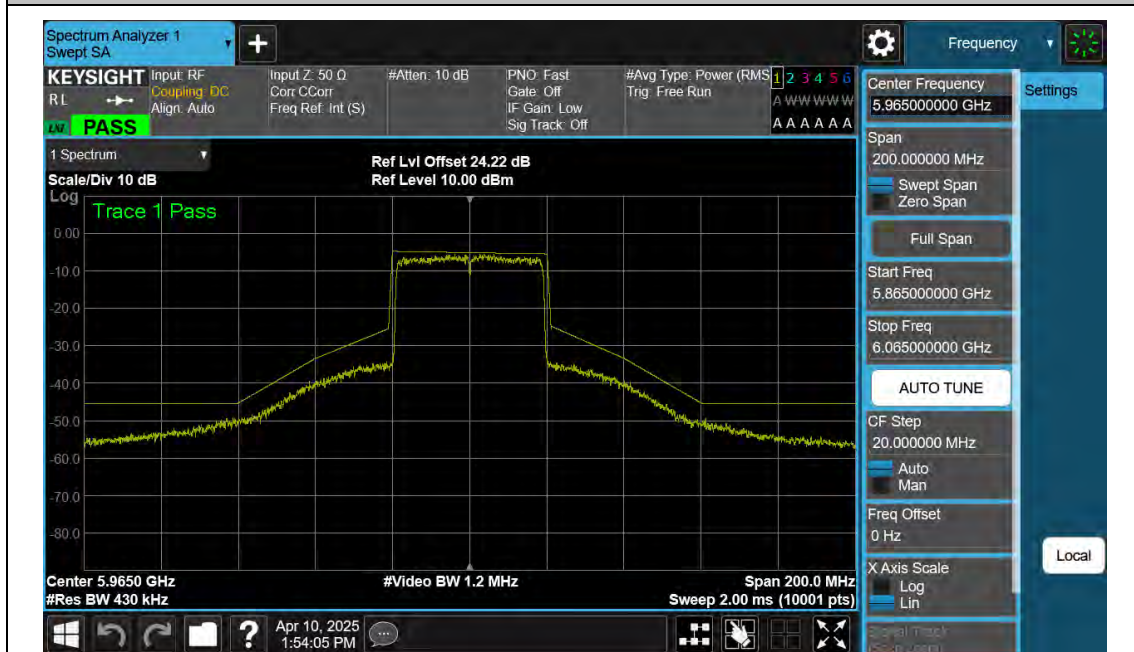
NTNV-11AX20SISO-Ant2-6415-PASS



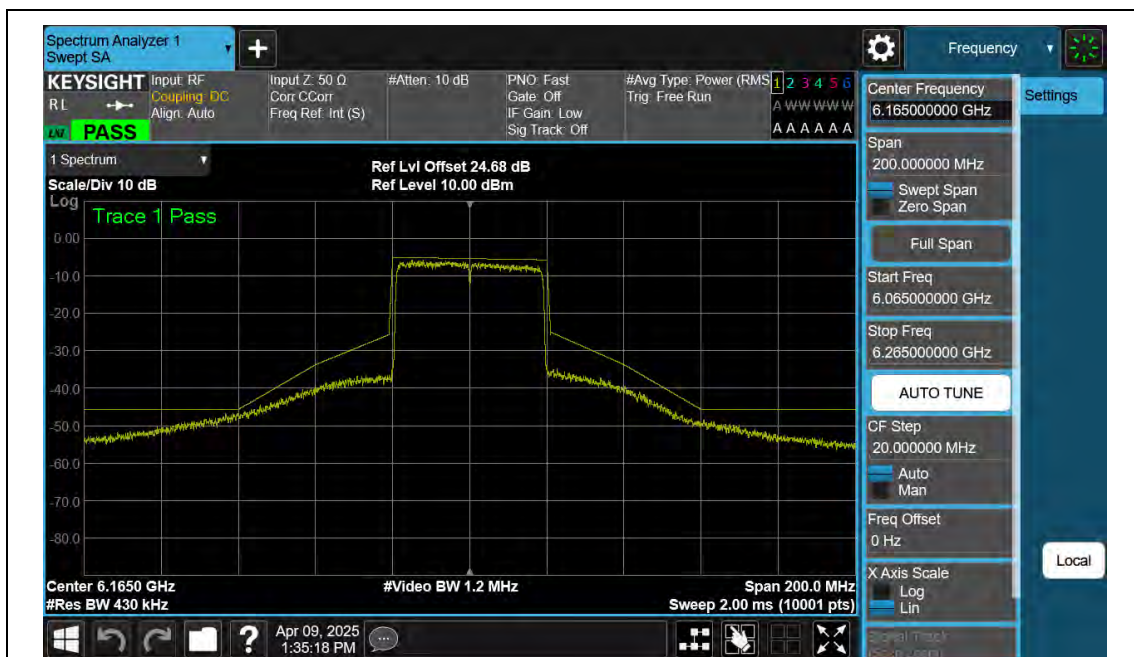
NTNV-11AX40SISO-Ant1-5965-PASS



NTNV-11AX40SISO-Ant2-5965-PASS



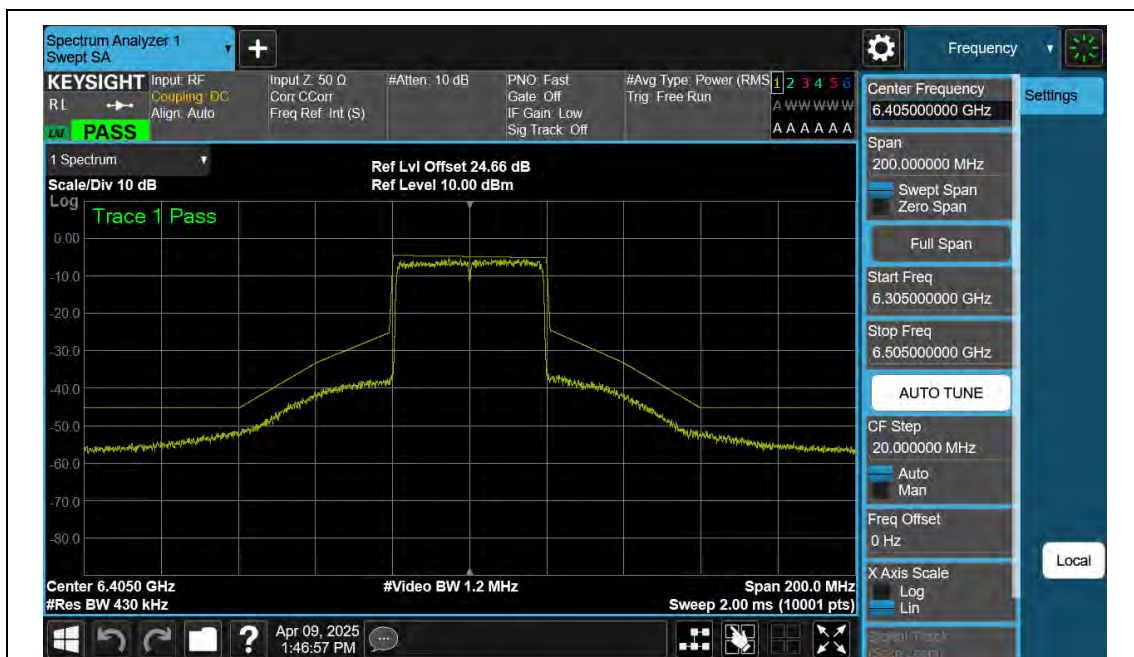
NTNV-11AX40SISO-Ant1-6165-PASS



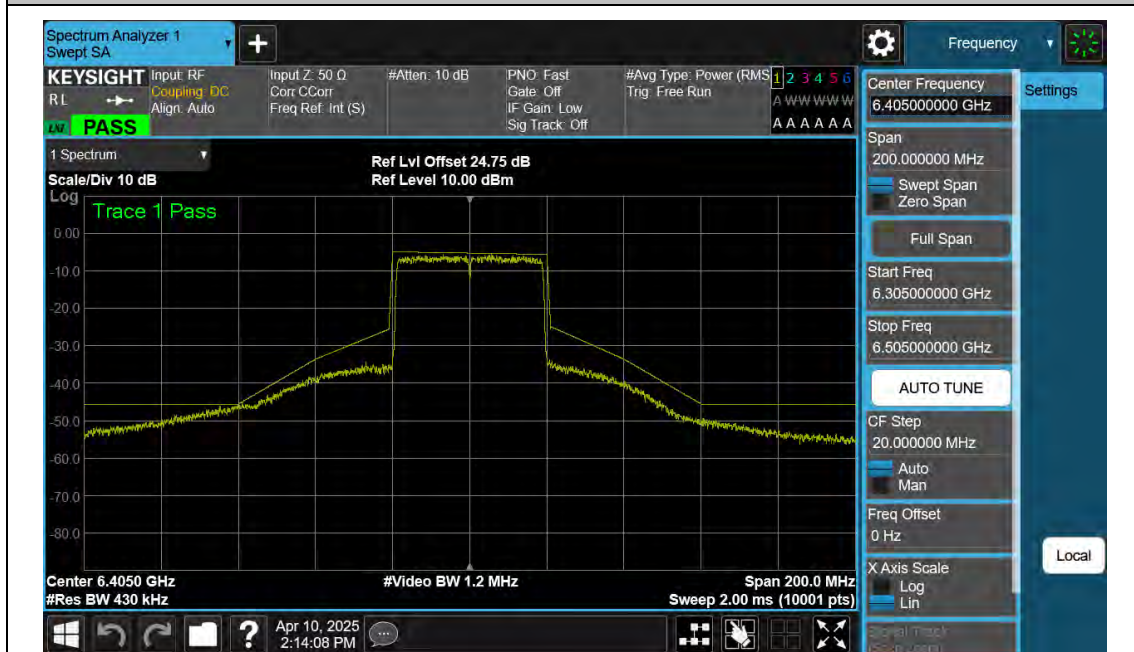
NTNV-11AX40SISO-Ant2-6165-PASS



NTNV-11AX40SISO-Ant1-6405-PASS



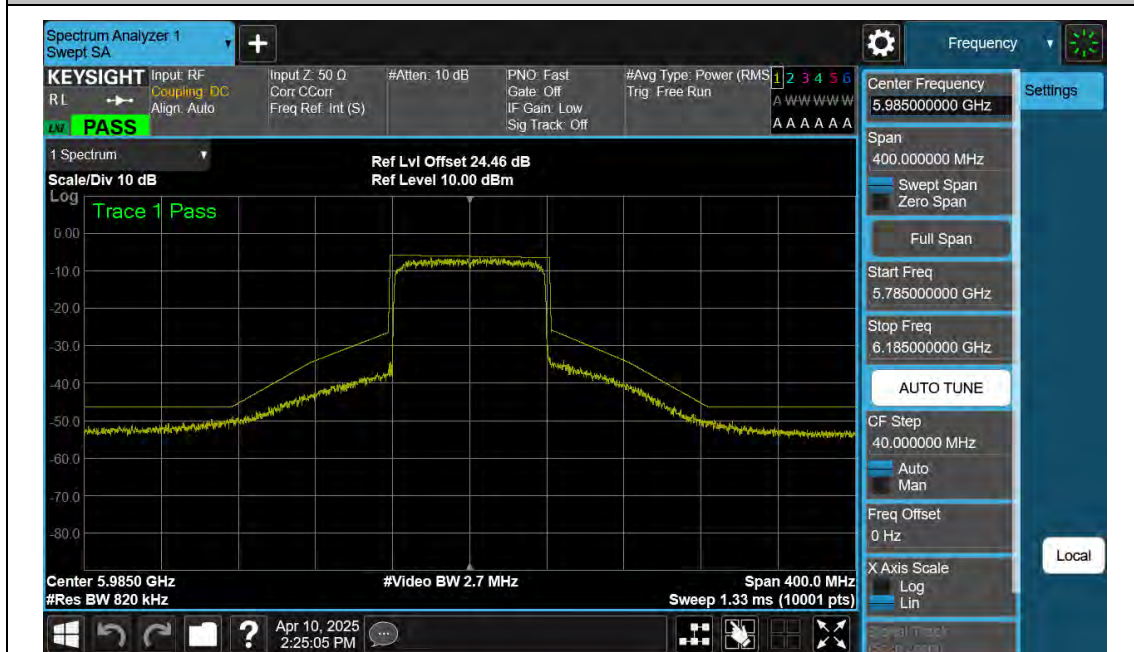
NTNV-11AX40SISO-Ant2-6405-PASS



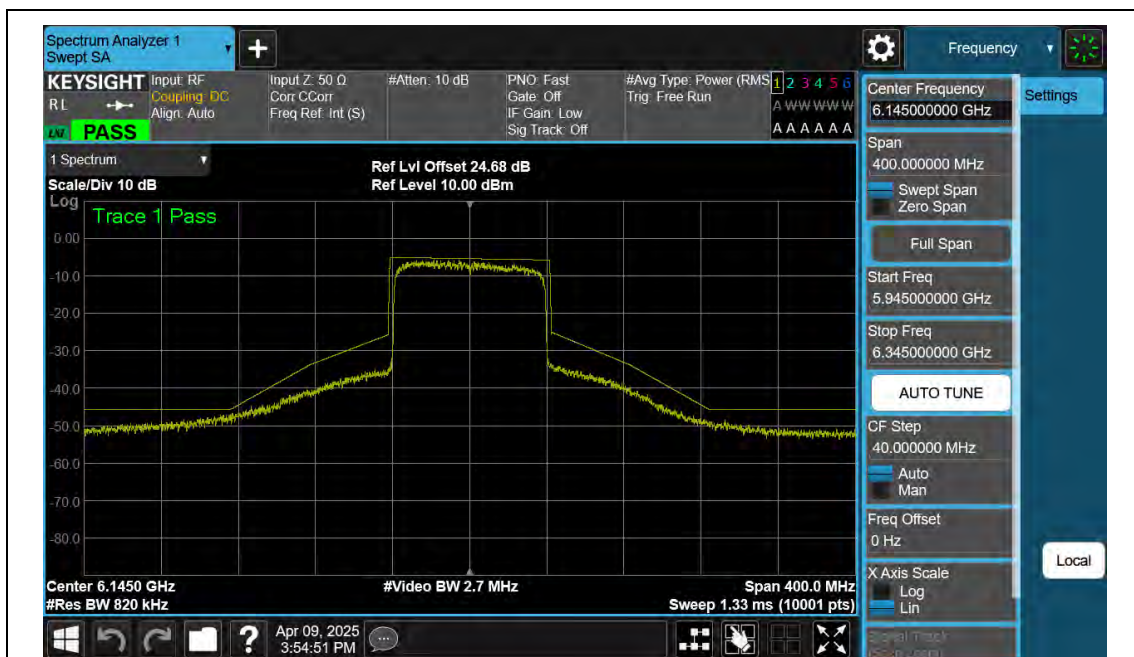
NTNV-11AX80SISO-Ant1-5985-PASS



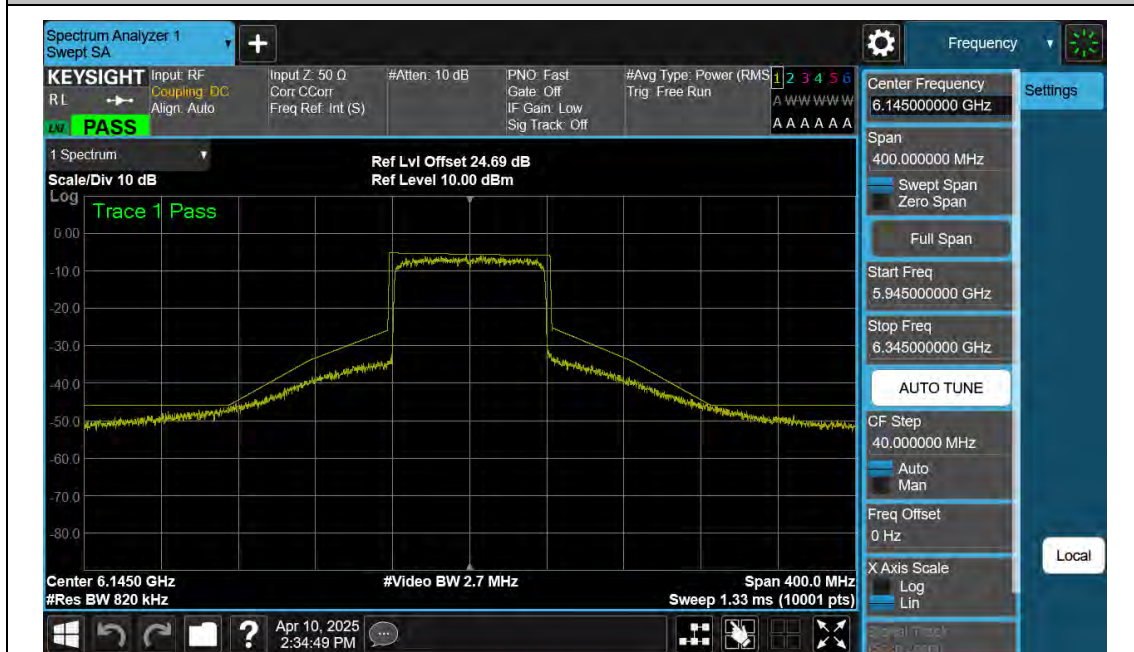
NTNV-11AX80SISO-Ant2-5985-PASS



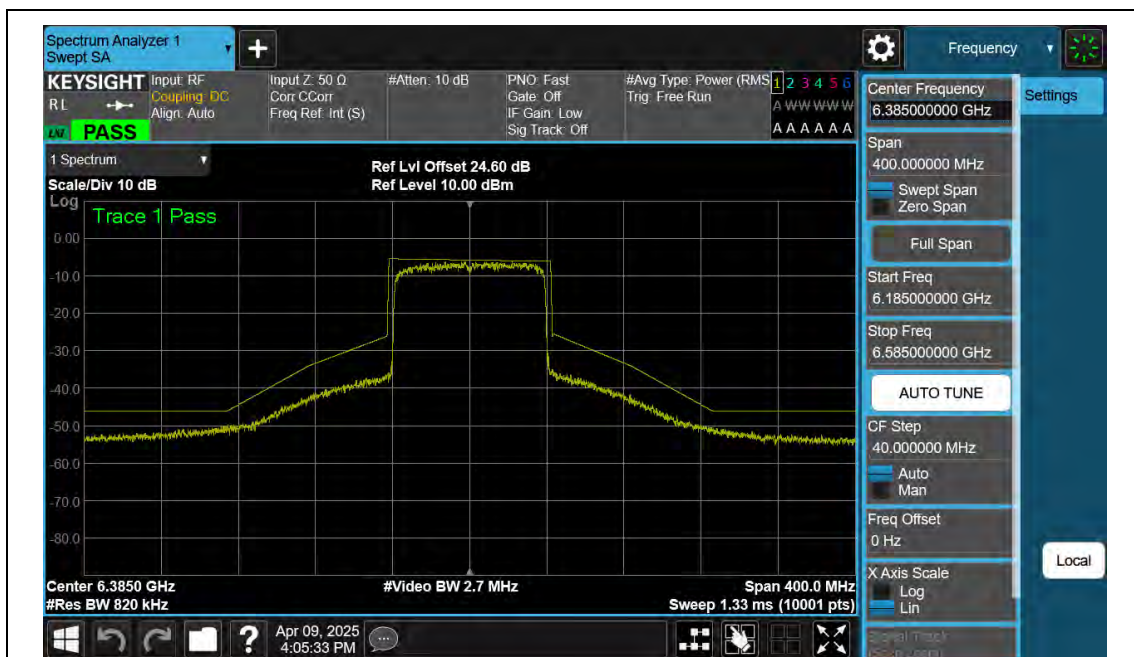
NTNV-11AX80SISO-Ant1-6145-PASS



NTNV-11AX80SISO-Ant2-6145-PASS



NTNV-11AX80SISO-Ant1-6385-PASS



NTNV-11AX80SISO-Ant2-6385-PASS



Appendix F: Contention Based Protocol

Test Result

Test Mode	Antenna	Channel	Interference Frequency [MHz]		Status	Awgn Level [dBm]	Adjusted Level [dBm]	Limit [dBm]	Margin [dB]	Detection Rate		Verdict
										Result [%]	Limit [%]	
11AX20 SISO	Ant1	6115	Center	6115	OFF	-64	-66.50	-62	4.50	90	90	PASS
11AX20 SISO	Ant1	6115	Center	6115	Minimal	-65	-67.50	-62	---	80	---	---
11AX20 SISO	Ant1	6115	Center	6115	ON	-87	-89.50	-62	---	---	---	---
11AX20 SISO	Ant1	6175	Center	6175	OFF	-64	-66.50	-62	4.50	90	90	PASS
11AX20 SISO	Ant1	6175	Center	6175	Minimal	-65	-67.50	-62	---	---	---	---
11AX20 SISO	Ant1	6175	Center	6175	ON	-87	-89.50	-62	---	---	---	---
11AX20 SISO	Ant1	6415	Center	6415	OFF	-63	-65.50	-62	3.50	100	90	PASS
11AX20 SISO	Ant1	6415	Center	6415	Minimal	-64	-66.50	-62	---	10	---	---
11AX20 SISO	Ant1	6415	Center	6415	ON	-87	-89.50	-62	---	---	---	---

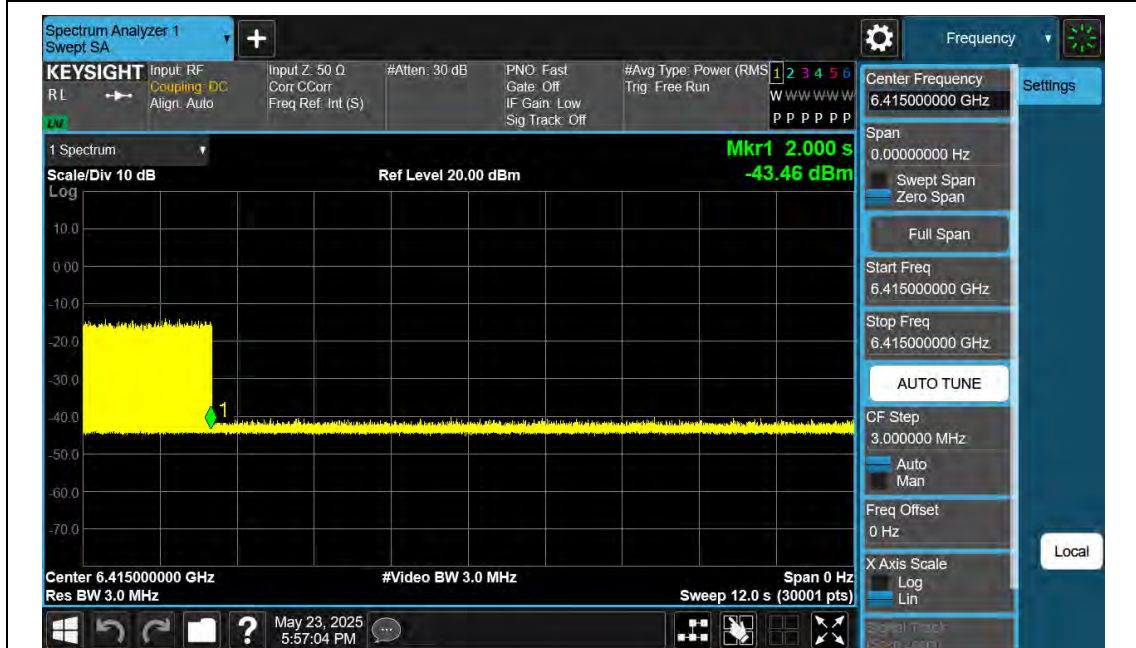
Test Mode	Antenna	Channel	Interference Frequency [MHz]		Status	T1	T2	T3	T4	T5	T6	T7	T8	T9	T10	Rate [%]	Limit [%]	Verdict
11AX20SISO	Ant1	6115	Center	6115	OFF	1	1	1	0	1	1	1	1	1	1	90	90	PASS
11AX20SISO	Ant1	6115	Center	6115	Minimal	-	---	-	---	-	-	-	-	-	---	80	---	---
11AX20SISO	Ant1	6115	Center	6115	ON	-	---	-	---	-	-	-	-	-	---	---	---	---
11AX20SISO	Ant1	6175	Center	6175	OFF	1	1	1	1	1	1	1	1	1	0	90	90	PASS
11AX20SISO	Ant1	6175	Center	6175	Minimal	-	---	-	---	-	-	-	-	-	---	---	---	---
11AX20SISO	Ant1	6175	Center	6175	ON	-	---	-	---	-	-	-	-	-	---	---	---	---
11AX20SISO	Ant1	6415	Center	6415	OFF	1	1	1	1	1	1	1	1	1	1	100	90	PASS
11AX20SISO	Ant1	6415	Center	6415	Minimal	-	---	-	---	-	-	-	-	-	---	10	---	---
11AX20SISO	Ant1	6415	Center	6415	ON	-	---	-	---	-	-	-	-	-	---	---	---	---

Test Graphs

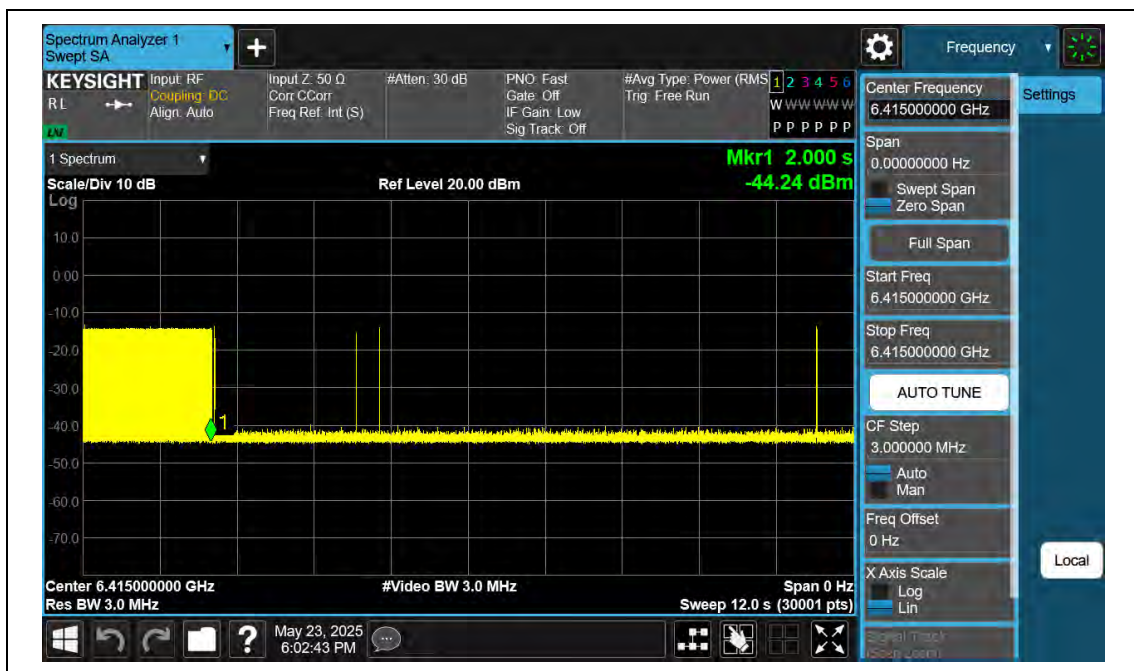




11AX20SISO-Ant1-6415-Center-6415-OFF-PASS



11AX20SISO-Ant1-6415-Center-6415-Minimal



Appendix G: Frequency Stability

Test Result

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AX20SI SO	Ant1	5955	NV	NT	-40000.00	-6.717045	20	PASS
11AX20SI SO	Ant1	5955	LV	NT	-20000.00	-3.358522	20	PASS
11AX20SI SO	Ant1	5955	HV	NT	-40000.00	-6.717045	20	PASS
11AX20SI SO	Ant2	5955	NV	NT	-20000.00	-3.358522	20	PASS
11AX20SI SO	Ant2	5955	LV	NT	-40000.00	-6.717045	20	PASS
11AX20SI SO	Ant2	5955	HV	NT	-40000.00	-6.717045	20	PASS
11AX20SI SO	Ant1	6175	NV	NT	-40000.00	-6.477733	20	PASS
11AX20SI SO	Ant1	6175	LV	NT	-40000.00	-6.477733	20	PASS
11AX20SI SO	Ant1	6175	HV	NT	-40000.00	-6.477733	20	PASS
11AX20SI SO	Ant2	6175	NV	NT	-20000.00	-3.238866	20	PASS
11AX20SI SO	Ant2	6175	LV	NT	-20000.00	-3.238866	20	PASS
11AX20SI SO	Ant2	6175	HV	NT	-20000.00	-3.238866	20	PASS
11AX20SI SO	Ant1	6415	NV	NT	-40000.00	-6.235386	20	PASS
11AX20SI SO	Ant1	6415	LV	NT	-40000.00	-6.235386	20	PASS
11AX20SI SO	Ant1	6415	HV	NT	-40000.00	-6.235386	20	PASS
11AX20SI SO	Ant2	6415	NV	NT	-20000.00	-3.117693	20	PASS
11AX20SI SO	Ant2	6415	LV	NT	-20000.00	-3.117693	20	PASS
11AX20SI SO	Ant2	6415	HV	NT	-20000.00	-3.117693	20	PASS
11AX40SI SO	Ant1	5965	NV	NT	-40000.00	-6.705784	20	PASS

11AX40SI SO	Ant1	5965	LV	NT	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant1	5965	HV	NT	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant2	5965	NV	NT	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant2	5965	LV	NT	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant2	5965	HV	NT	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant1	6165	NV	NT	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant1	6165	LV	NT	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant1	6165	HV	NT	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant2	6165	NV	NT	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant2	6165	LV	NT	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant2	6165	HV	NT	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant1	6405	NV	NT	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant1	6405	LV	NT	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant1	6405	HV	NT	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant2	6405	HV	NT	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant2	6405	NV	NT	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant2	6405	LV	NT	-40000.00	-6.245121	20	PASS
11AX80SI SO	Ant1	5985	NV	NT	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5985	LV	NT	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5985	HV	NT	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	5985	NV	NT	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	5985	LV	NT	0.00	0.000000	20	PASS

11AX80SI SO	Ant2	5985	HV	NT	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6145	NV	NT	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6145	LV	NT	-80000.00	-13.018714	20	PASS
11AX80SI SO	Ant1	6145	HV	NT	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	6145	NV	NT	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	6145	LV	NT	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	6145	HV	NT	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6385	LV	NT	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6385	HV	NT	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6385	NV	NT	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	6385	NV	NT	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	6385	LV	NT	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	6385	HV	NT	0.00	0.000000	20	PASS

TestMode	Antenna	Frequen cy[MHz]	Voltage [Vdc]	Temper ature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AX20SI SO	Ant1	5955	NV	-30	-40000.00	-6.717045	20	PASS
11AX20SI SO	Ant1	5955	NV	-20	-40000.00	-6.717045	20	PASS
11AX20SI SO	Ant1	5955	NV	-10	-40000.00	-6.717045	20	PASS
11AX20SI SO	Ant1	5955	NV	0	-40000.00	-6.717045	20	PASS
11AX20SI SO	Ant1	5955	NV	10	-40000.00	-6.717045	20	PASS
11AX20SI SO	Ant1	5955	NV	20	-20000.00	-3.358522	20	PASS
11AX20SI SO	Ant1	5955	NV	30	-40000.00	-6.717045	20	PASS

11AX20SI SO	Ant1	5955	NV	40	-20000.00	-3.358522	20	PASS
11AX20SI SO	Ant1	5955	NV	50	-40000.00	-6.717045	20	PASS
11AX20SI SO	Ant2	5955	NV	-30	-40000.00	-6.717045	20	PASS
11AX20SI SO	Ant2	5955	NV	-20	-40000.00	-6.717045	20	PASS
11AX20SI SO	Ant2	5955	NV	-10	-40000.00	-6.717045	20	PASS
11AX20SI SO	Ant2	5955	NV	0	-40000.00	-6.717045	20	PASS
11AX20SI SO	Ant2	5955	NV	10	-20000.00	-3.358522	20	PASS
11AX20SI SO	Ant2	5955	NV	20	-40000.00	-6.717045	20	PASS
11AX20SI SO	Ant2	5955	NV	30	-40000.00	-6.717045	20	PASS
11AX20SI SO	Ant2	5955	NV	40	-40000.00	-6.717045	20	PASS
11AX20SI SO	Ant2	5955	NV	50	-20000.00	-3.358522	20	PASS
11AX20SI SO	Ant1	6175	NV	-30	-40000.00	-6.477733	20	PASS
11AX20SI SO	Ant1	6175	NV	-20	-40000.00	-6.477733	20	PASS
11AX20SI SO	Ant1	6175	NV	-10	-40000.00	-6.477733	20	PASS
11AX20SI SO	Ant1	6175	NV	0	-40000.00	-6.477733	20	PASS
11AX20SI SO	Ant1	6175	NV	10	-20000.00	-3.238866	20	PASS
11AX20SI SO	Ant1	6175	NV	20	-20000.00	-3.238866	20	PASS
11AX20SI SO	Ant1	6175	NV	30	-40000.00	-6.477733	20	PASS
11AX20SI SO	Ant1	6175	NV	40	-40000.00	-6.477733	20	PASS
11AX20SI SO	Ant1	6175	NV	50	-40000.00	-6.477733	20	PASS
11AX20SI SO	Ant2	6175	NV	-30	-20000.00	-3.238866	20	PASS
11AX20SI SO	Ant2	6175	NV	-20	-20000.00	-3.238866	20	PASS

11AX20SI SO	Ant2	6175	NV	-10	-40000.00	-6.477733	20	PASS
11AX20SI SO	Ant2	6175	NV	0	-20000.00	-3.238866	20	PASS
11AX20SI SO	Ant2	6175	NV	10	-20000.00	-3.238866	20	PASS
11AX20SI SO	Ant2	6175	NV	20	-20000.00	-3.238866	20	PASS
11AX20SI SO	Ant2	6175	NV	30	-20000.00	-3.238866	20	PASS
11AX20SI SO	Ant2	6175	NV	40	-20000.00	-3.238866	20	PASS
11AX20SI SO	Ant2	6175	NV	50	-20000.00	-3.238866	20	PASS
11AX20SI SO	Ant1	6415	NV	-30	-40000.00	-6.235386	20	PASS
11AX20SI SO	Ant1	6415	NV	50	-40000.00	-6.235386	20	PASS
11AX20SI SO	Ant1	6415	NV	-20	-40000.00	-6.235386	20	PASS
11AX20SI SO	Ant1	6415	NV	-10	-40000.00	-6.235386	20	PASS
11AX20SI SO	Ant1	6415	NV	0	-40000.00	-6.235386	20	PASS
11AX20SI SO	Ant1	6415	NV	10	-40000.00	-6.235386	20	PASS
11AX20SI SO	Ant1	6415	NV	20	-20000.00	-3.117693	20	PASS
11AX20SI SO	Ant1	6415	NV	30	-40000.00	-6.235386	20	PASS
11AX20SI SO	Ant1	6415	NV	40	-40000.00	-6.235386	20	PASS
11AX20SI SO	Ant2	6415	NV	-30	-20000.00	-3.117693	20	PASS
11AX20SI SO	Ant2	6415	NV	-20	-20000.00	-3.117693	20	PASS
11AX20SI SO	Ant2	6415	NV	-10	-20000.00	-3.117693	20	PASS
11AX20SI SO	Ant2	6415	NV	0	-20000.00	-3.117693	20	PASS
11AX20SI SO	Ant2	6415	NV	10	-20000.00	-3.117693	20	PASS
11AX20SI SO	Ant2	6415	NV	20	-20000.00	-3.117693	20	PASS

11AX20SI SO	Ant2	6415	NV	30	-20000.00	-3.117693	20	PASS
11AX20SI SO	Ant2	6415	NV	40	-20000.00	-3.117693	20	PASS
11AX20SI SO	Ant2	6415	NV	50	-20000.00	-3.117693	20	PASS
11AX40SI SO	Ant1	5965	NV	-10	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant1	5965	NV	0	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant1	5965	NV	-30	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant1	5965	NV	-20	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant1	5965	NV	10	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant1	5965	NV	20	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant1	5965	NV	30	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant1	5965	NV	40	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant1	5965	NV	50	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant2	5965	NV	-30	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant2	5965	NV	-20	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant2	5965	NV	-10	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant2	5965	NV	0	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant2	5965	NV	10	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant2	5965	NV	20	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant2	5965	NV	30	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant2	5965	NV	40	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant2	5965	NV	50	-40000.00	-6.705784	20	PASS
11AX40SI SO	Ant1	6165	NV	-30	-40000.00	-6.488240	20	PASS

11AX40SI SO	Ant1	6165	NV	-20	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant1	6165	NV	50	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant1	6165	NV	-10	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant1	6165	NV	0	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant1	6165	NV	10	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant1	6165	NV	20	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant1	6165	NV	30	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant1	6165	NV	40	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant2	6165	NV	-30	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant2	6165	NV	-20	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant2	6165	NV	-10	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant2	6165	NV	0	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant2	6165	NV	10	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant2	6165	NV	20	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant2	6165	NV	30	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant2	6165	NV	40	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant2	6165	NV	50	-40000.00	-6.488240	20	PASS
11AX40SI SO	Ant1	6405	NV	-30	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant1	6405	NV	-10	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant1	6405	NV	0	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant1	6405	NV	-20	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant1	6405	NV	10	-40000.00	-6.245121	20	PASS

11AX40SI SO	Ant1	6405	NV	20	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant1	6405	NV	30	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant1	6405	NV	40	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant1	6405	NV	50	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant2	6405	NV	-30	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant2	6405	NV	-20	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant2	6405	NV	-10	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant2	6405	NV	0	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant2	6405	NV	10	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant2	6405	NV	20	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant2	6405	NV	30	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant2	6405	NV	40	-40000.00	-6.245121	20	PASS
11AX40SI SO	Ant2	6405	NV	50	-40000.00	-6.245121	20	PASS
11AX80SI SO	Ant1	5985	NV	-30	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5985	NV	-20	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5985	NV	-10	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5985	NV	0	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5985	NV	10	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5985	NV	50	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5985	NV	20	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5985	NV	30	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5985	NV	40	0.00	0.000000	20	PASS

11AX80SI SO	Ant2	5985	NV	-30	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	5985	NV	-20	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	5985	NV	-10	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	5985	NV	0	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	5985	NV	10	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	5985	NV	20	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	5985	NV	30	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	5985	NV	40	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	5985	NV	50	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6145	NV	-30	-80000.00	-13.018714	20	PASS
11AX80SI SO	Ant1	6145	NV	-20	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6145	NV	-10	-80000.00	-13.018714	20	PASS
11AX80SI SO	Ant1	6145	NV	0	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6145	NV	10	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6145	NV	20	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6145	NV	30	-80000.00	-13.018714	20	PASS
11AX80SI SO	Ant1	6145	NV	40	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6145	NV	50	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	6145	NV	-30	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	6145	NV	-20	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	6145	NV	-10	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	6145	NV	0	0.00	0.000000	20	PASS

11AX80SI SO	Ant2	6145	NV	10	-80000.00	-13.018714	20	PASS
11AX80SI SO	Ant2	6145	NV	20	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	6145	NV	30	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	6145	NV	40	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	6145	NV	50	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6385	NV	-30	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6385	NV	-20	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6385	NV	-10	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6385	NV	0	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6385	NV	10	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6385	NV	30	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6385	NV	40	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6385	NV	50	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	6385	NV	20	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	6385	NV	-30	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	6385	NV	-20	-80000.00	-12.529366	20	PASS
11AX80SI SO	Ant2	6385	NV	-10	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	6385	NV	0	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	6385	NV	10	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	6385	NV	20	0.00	0.000000	20	PASS
11AX80SI SO	Ant2	6385	NV	30	-80000.00	-12.529366	20	PASS
11AX80SI SO	Ant2	6385	NV	40	0.00	0.000000	20	PASS



11AX80SI SO	Ant2	6385	NV	50	0.00	0.000000	20	PASS
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