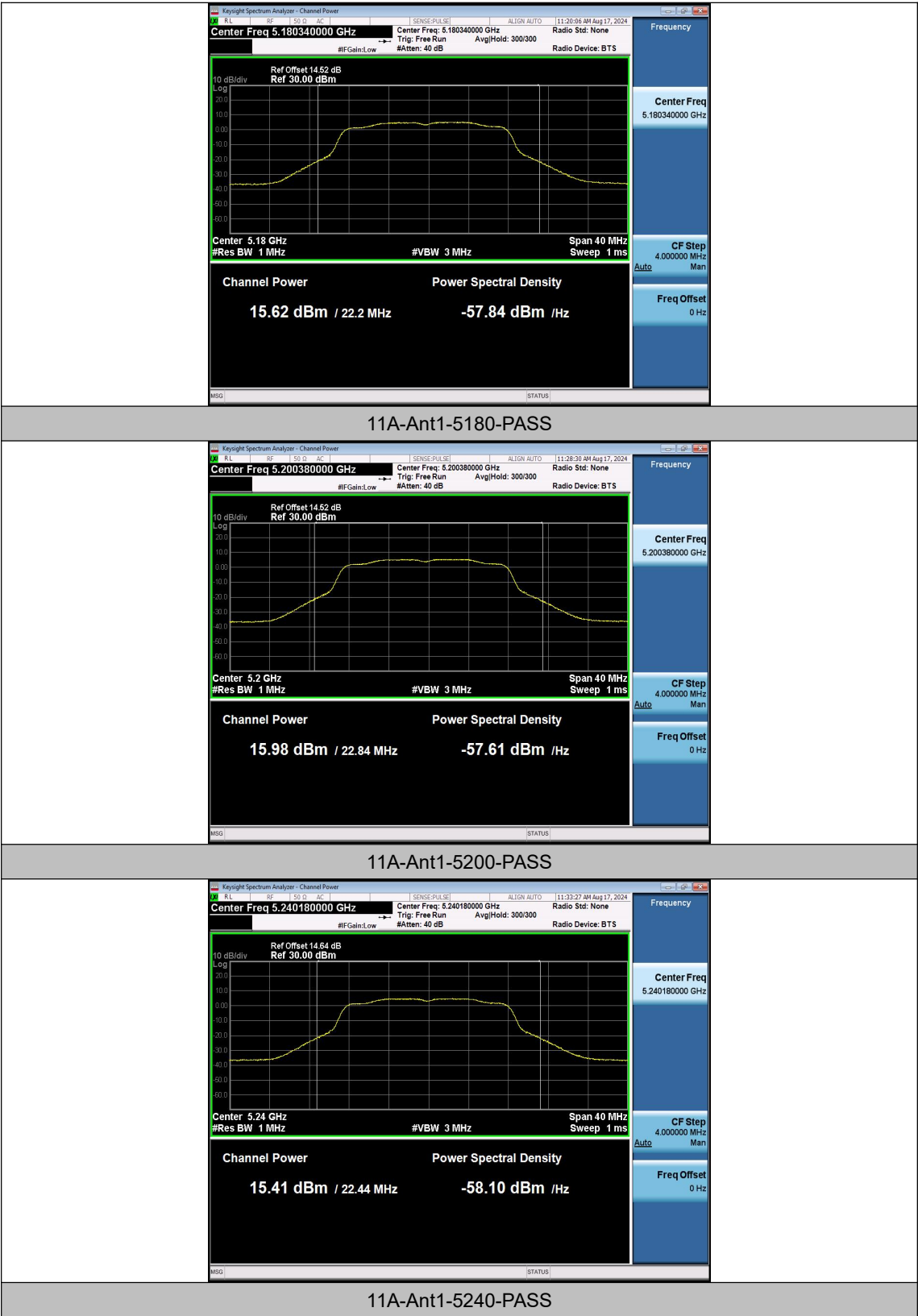












Appendix C: Maximum power spectral density

Test Result

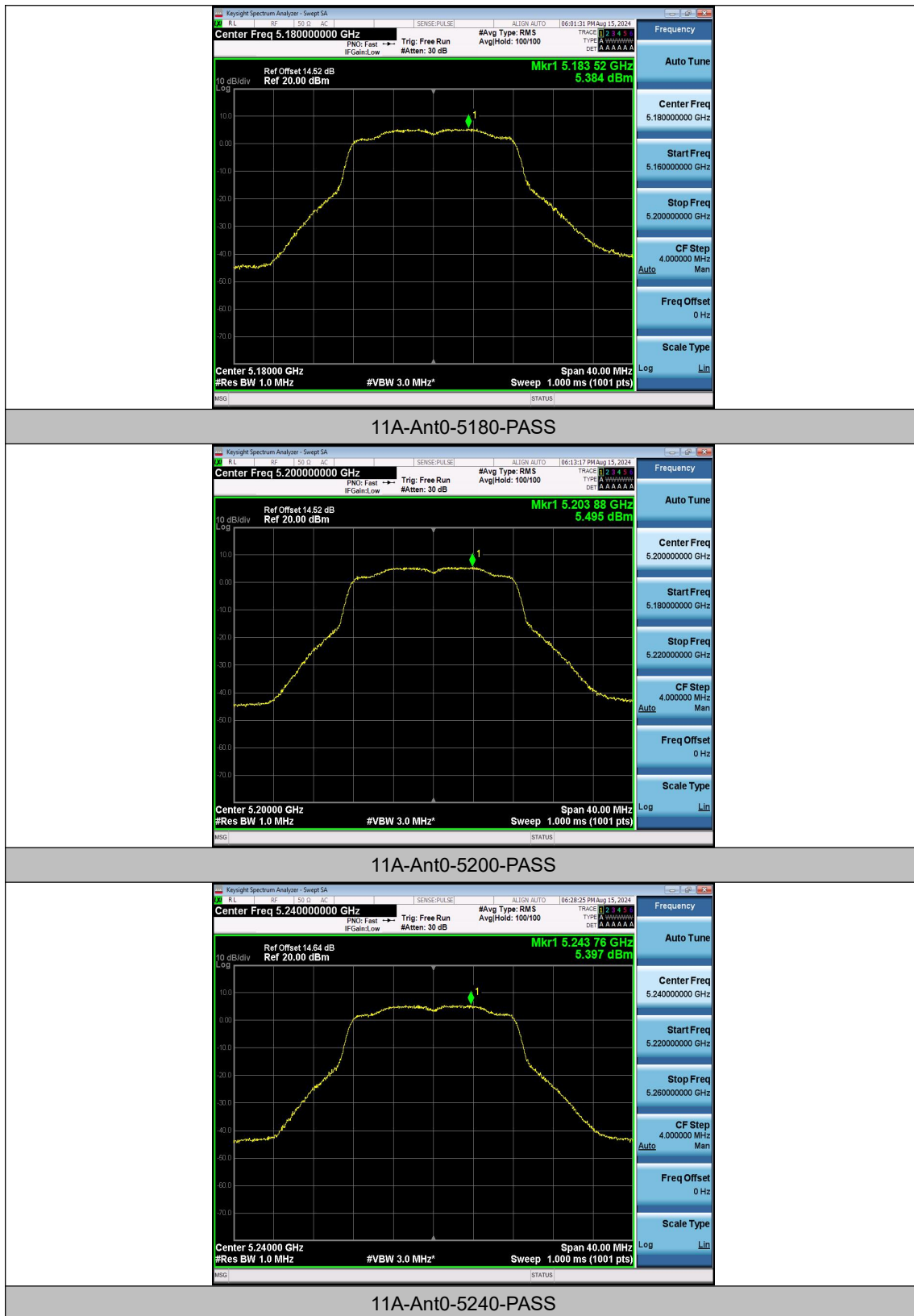
TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant0	5180	5.48	≤11.00	PASS
11A	Ant0	5200	5.60	≤11.00	PASS
11A	Ant0	5240	5.50	≤11.00	PASS
11N20SISO	Ant0	5180	3.59	≤11.00	PASS
11N20SISO	Ant0	5200	3.96	≤11.00	PASS
11N20SISO	Ant0	5240	4.30	≤11.00	PASS
11N40SISO	Ant0	5190	0.90	≤11.00	PASS
11N40SISO	Ant0	5230	0.57	≤11.00	PASS
11AC80SISO	Ant0	5210	-2.52	≤11.00	PASS
11AX20SISO	Ant0	5180	3.29	≤11.00	PASS
11AX20SISO	Ant0	5200	3.82	≤11.00	PASS
11AX20SISO	Ant0	5240	3.87	≤11.00	PASS
11AX40SISO	Ant0	5190	0.14	≤11.00	PASS
11AX40SISO	Ant0	5230	0.49	≤11.00	PASS
11AX80SISO	Ant0	5210	-2.76	≤11.00	PASS

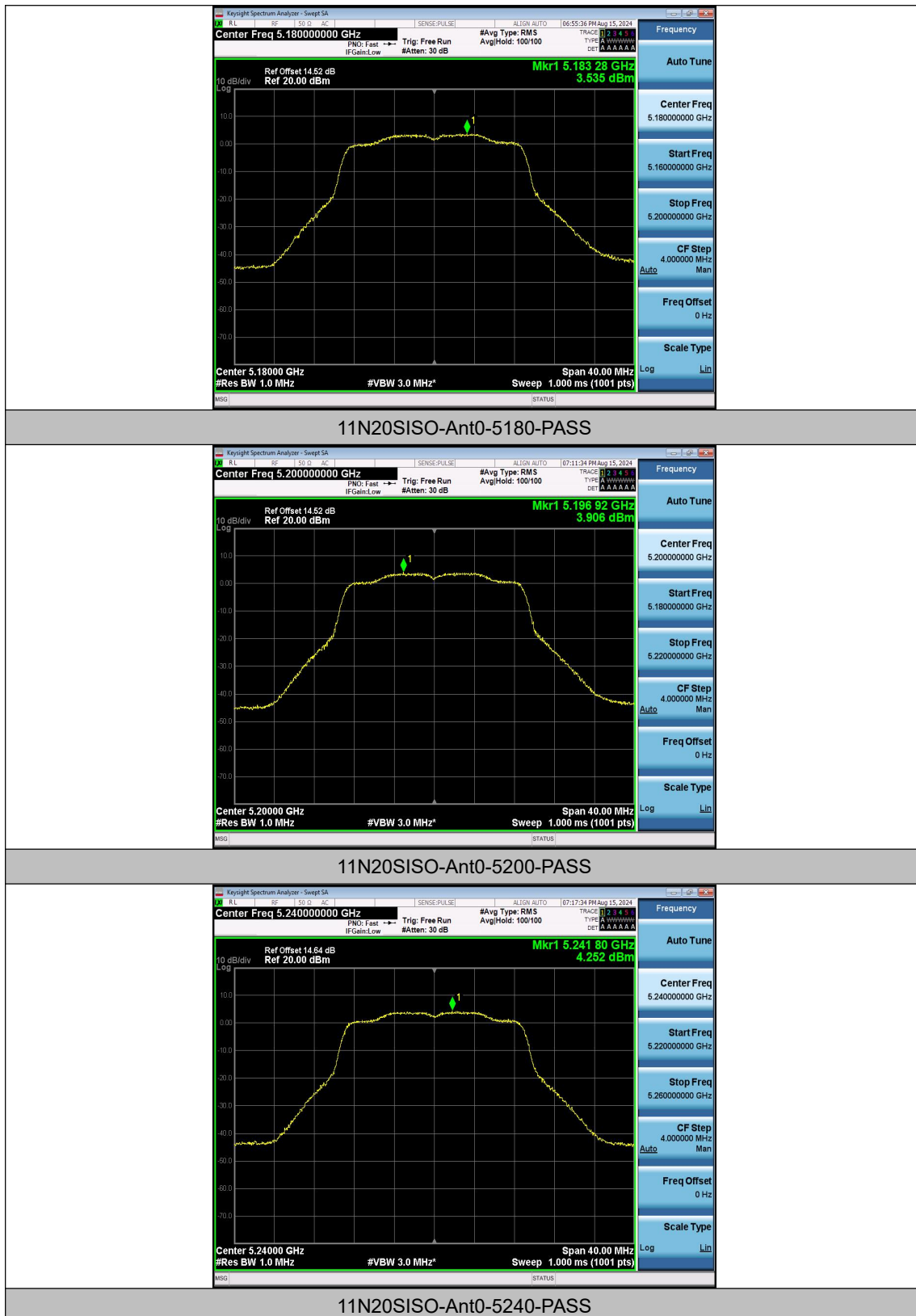
TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	5.48	≤11.00	PASS
11A	Ant1	5200	3.05	≤11.00	PASS
11A	Ant1	5240	5.28	≤11.00	PASS
11N20SISO	Ant1	5180	4.16	≤11.00	PASS
11N20SISO	Ant1	5200	4.21	≤11.00	PASS
11N20SISO	Ant1	5240	4.43	≤11.00	PASS
11N40SISO	Ant1	5190	1.07	≤11.00	PASS
11N40SISO	Ant1	5230	0.72	≤11.00	PASS
11AC80SISO	Ant1	5210	-2.11	≤11.00	PASS
11AX20SISO	Ant1	5180	3.93	≤11.00	PASS
11AX20SISO	Ant1	5200	3.89	≤11.00	PASS
11AX20SISO	Ant1	5240	4.29	≤11.00	PASS
11AX40SISO	Ant1	5190	0.54	≤11.00	PASS
11AX40SISO	Ant1	5230	0.73	≤11.00	PASS
11AX80SISO	Ant1	5210	-2.41	≤11.00	PASS

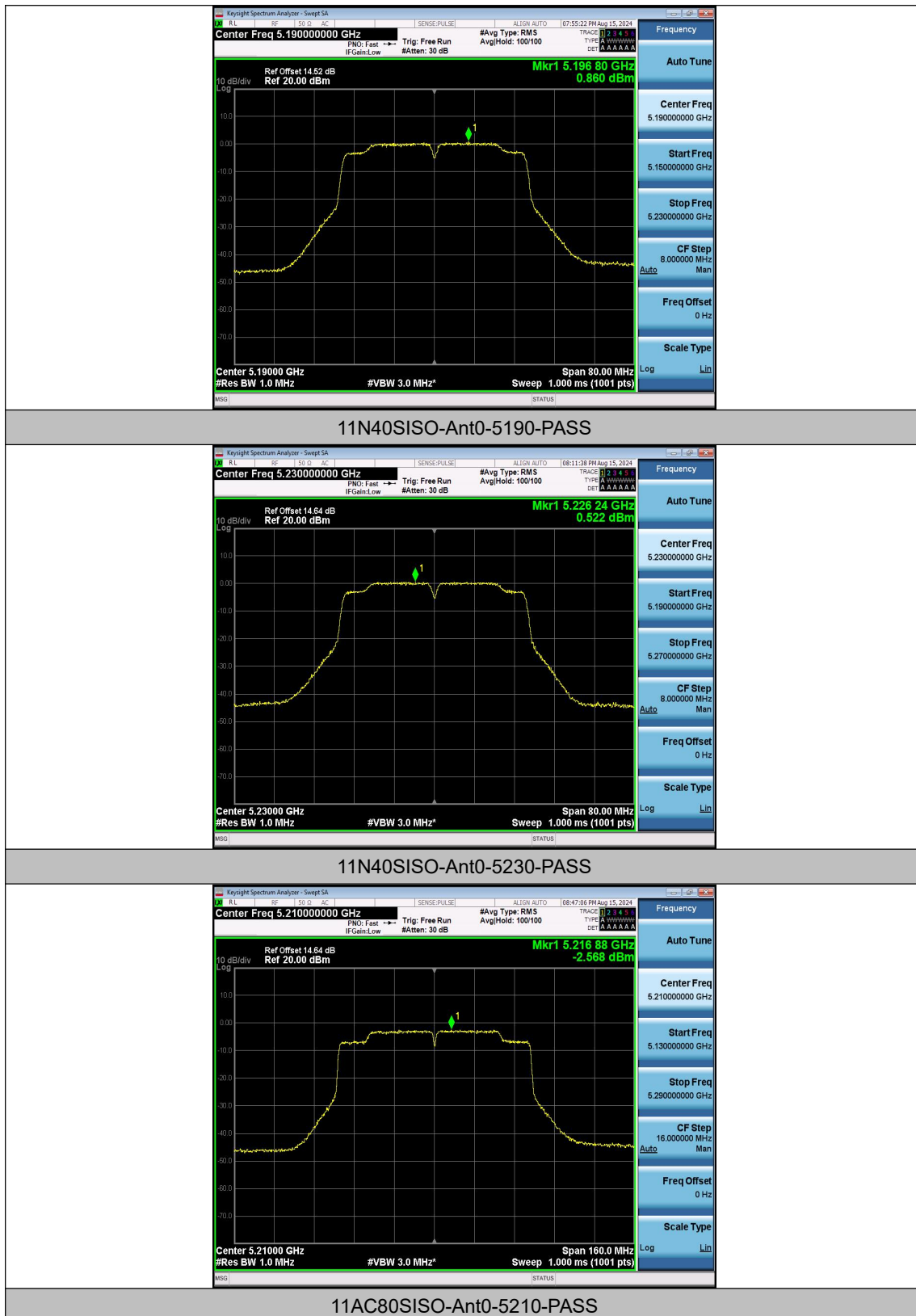
TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant0+1	5180	8.49	≤11.00	PASS
11A	Ant0+1	5200	7.52	≤11.00	PASS
11A	Ant0+1	5240	8.40	≤11.00	PASS
11N20SISO	Ant0+1	5180	6.89	≤11.00	PASS
11N20SISO	Ant0+1	5200	7.10	≤11.00	PASS
11N20SISO	Ant0+1	5240	7.38	≤11.00	PASS
11N40SISO	Ant0+1	5190	4.00	≤11.00	PASS
11N40SISO	Ant0+1	5230	3.66	≤11.00	PASS
11AC80SISO	Ant0+1	5210	0.70	≤11.00	PASS
11AX20SISO	Ant0+1	5180	6.63	≤11.00	PASS
11AX20SISO	Ant0+1	5200	6.87	≤11.00	PASS
11AX20SISO	Ant0+1	5240	7.10	≤11.00	PASS
11AX40SISO	Ant0+1	5190	3.35	≤11.00	PASS
11AX40SISO	Ant0+1	5230	3.62	≤11.00	PASS
11AX80SISO	Ant0+1	5210	0.43	≤11.00	PASS

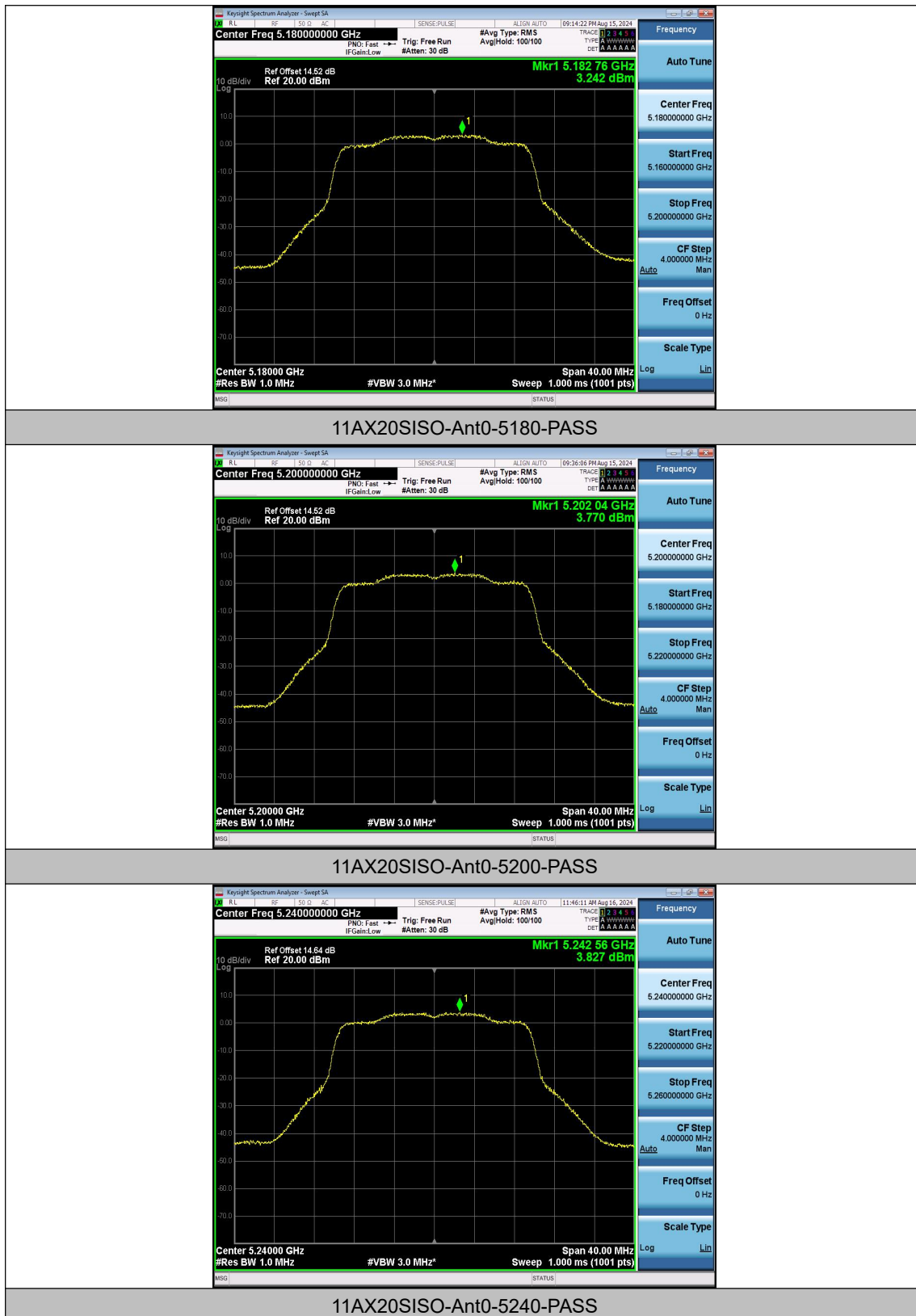
Note: 1.The Duty Cycle Factor and RBW Factor is compensated in the graph.

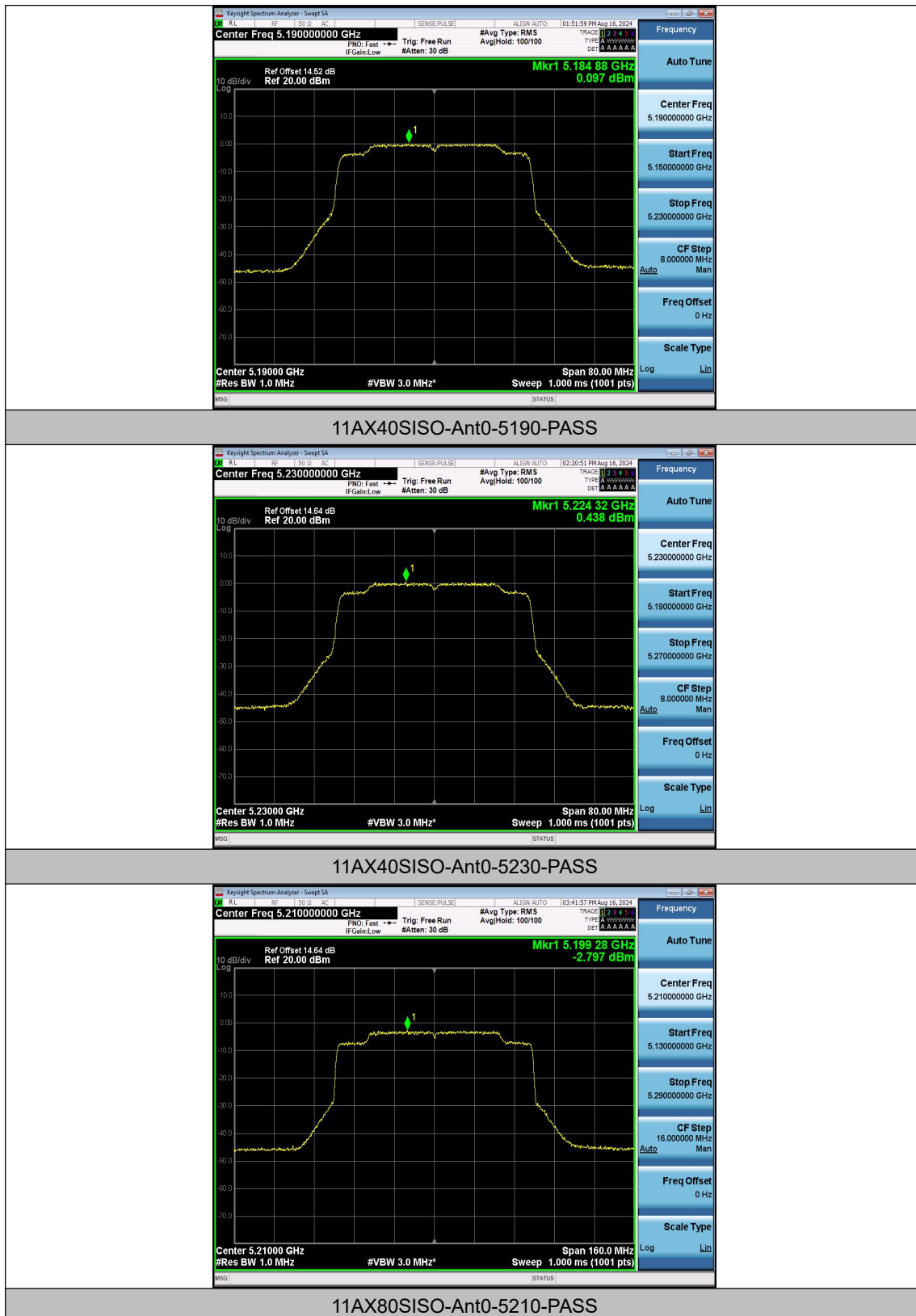
Test Graphs

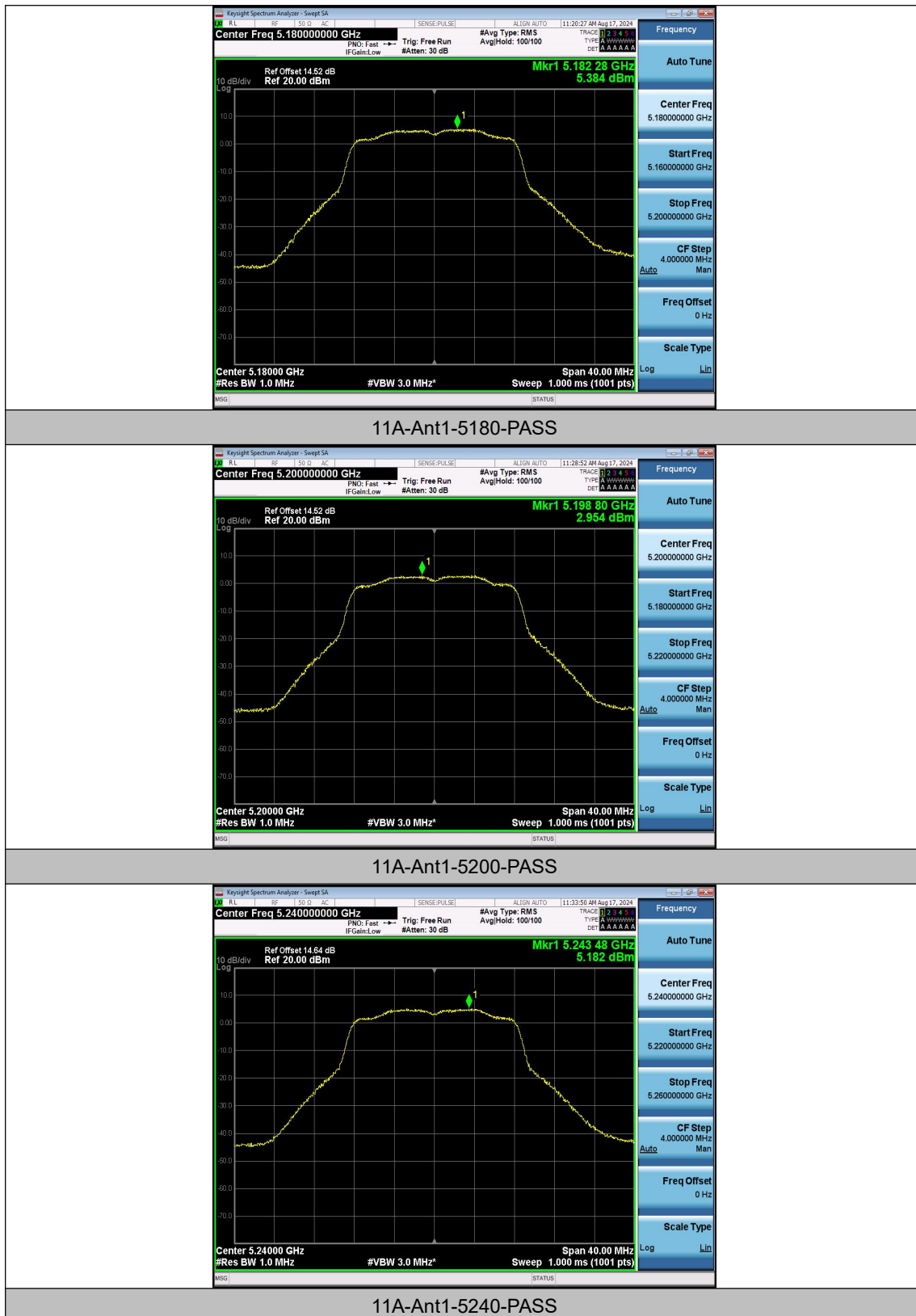


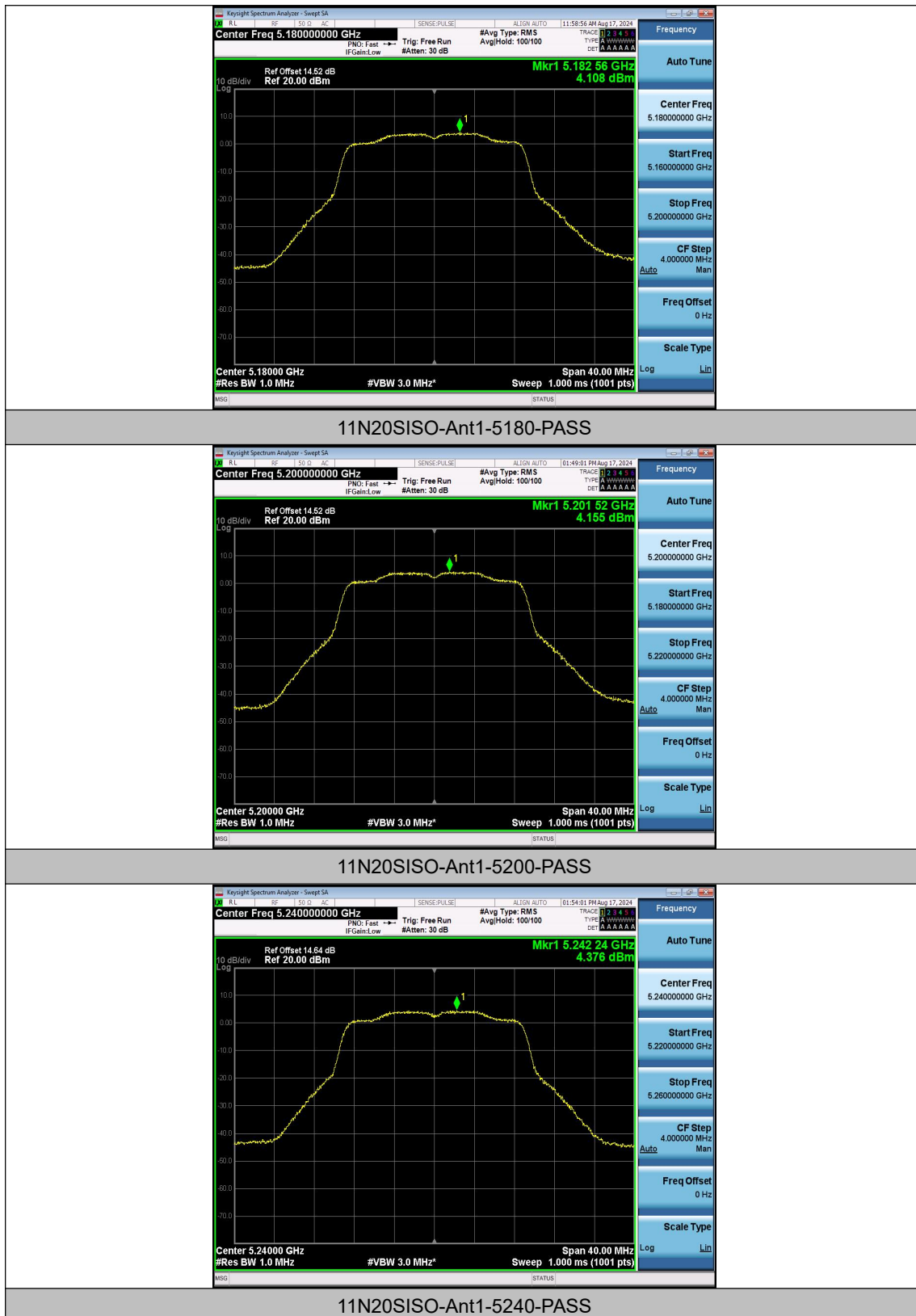


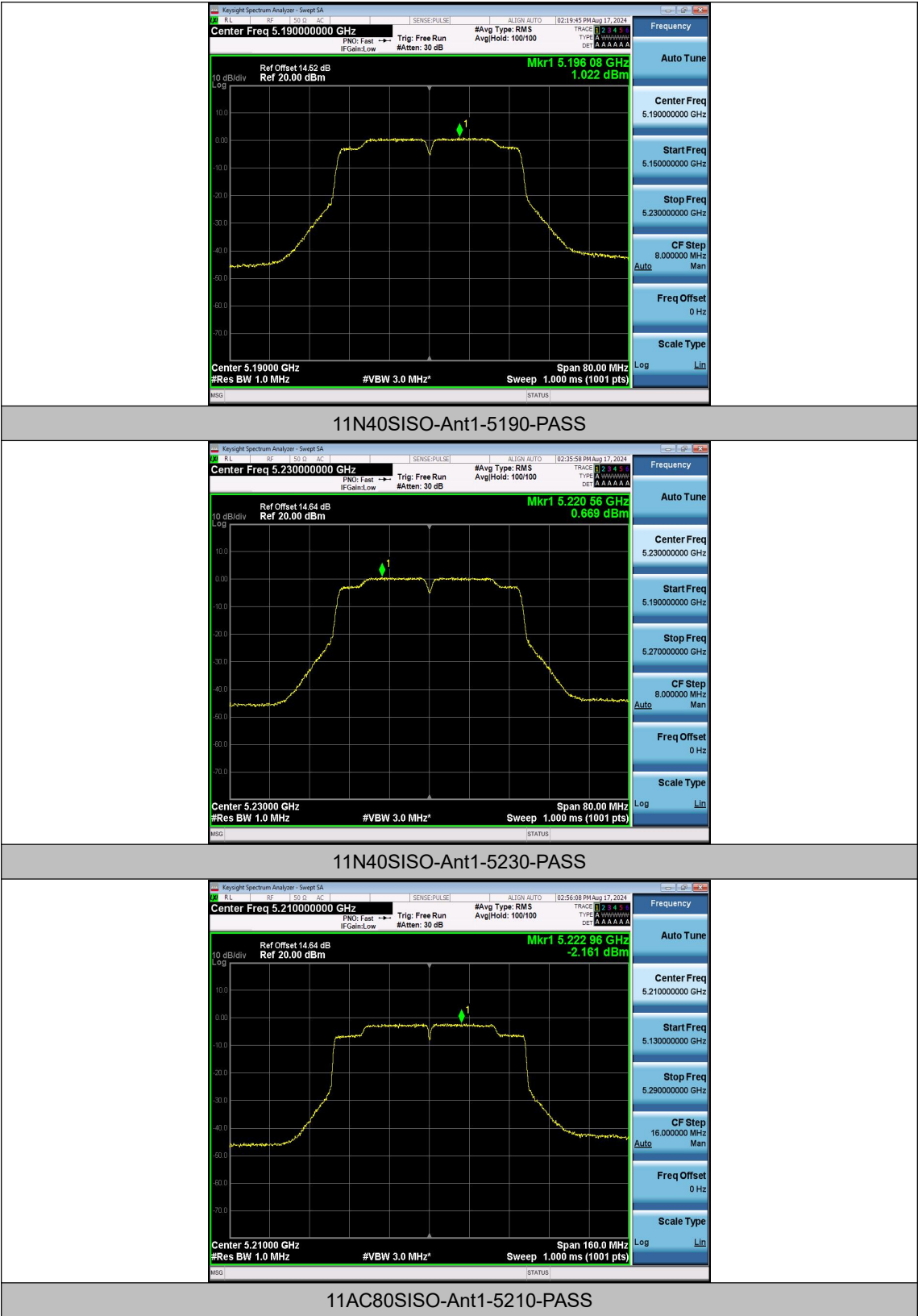


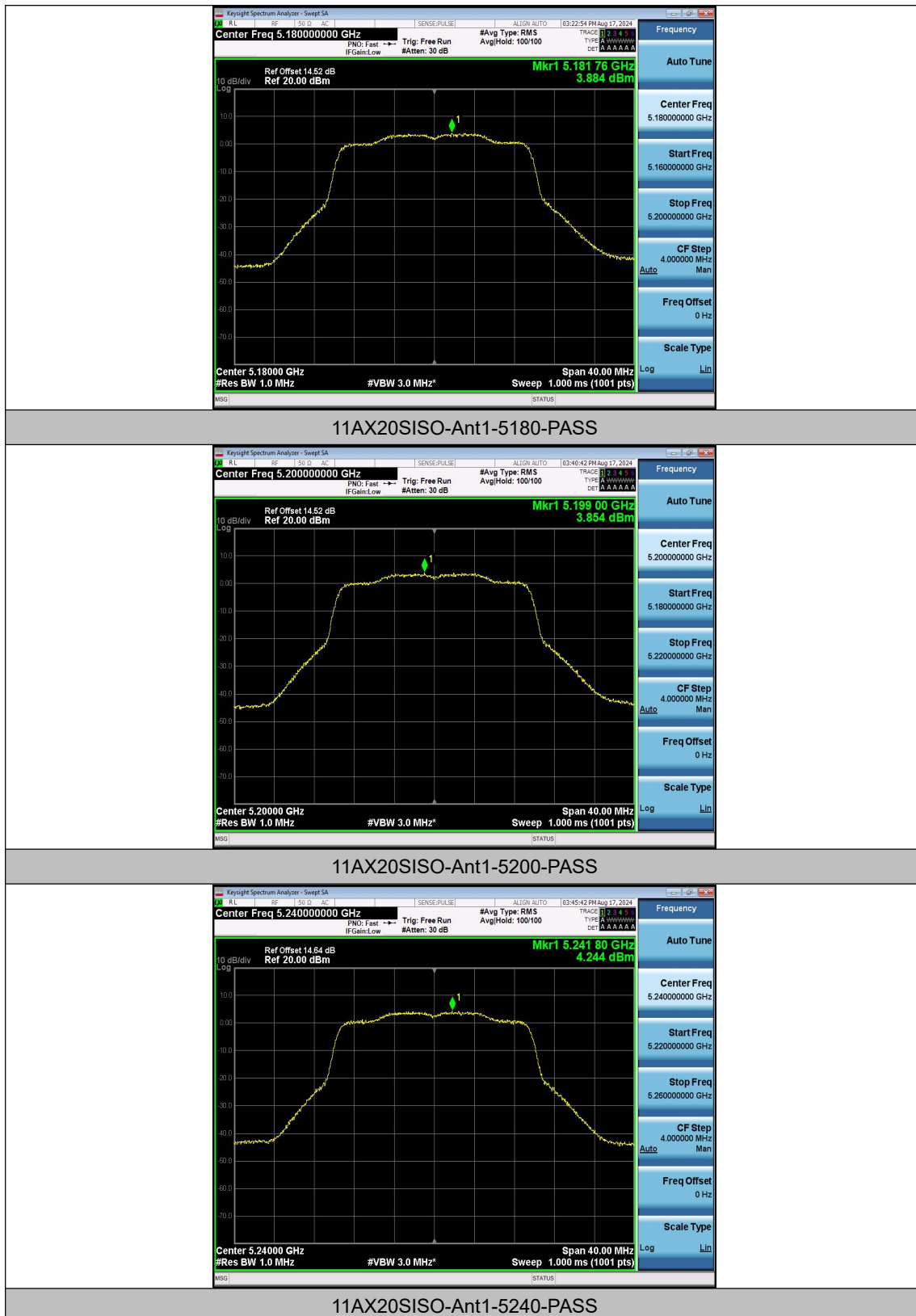


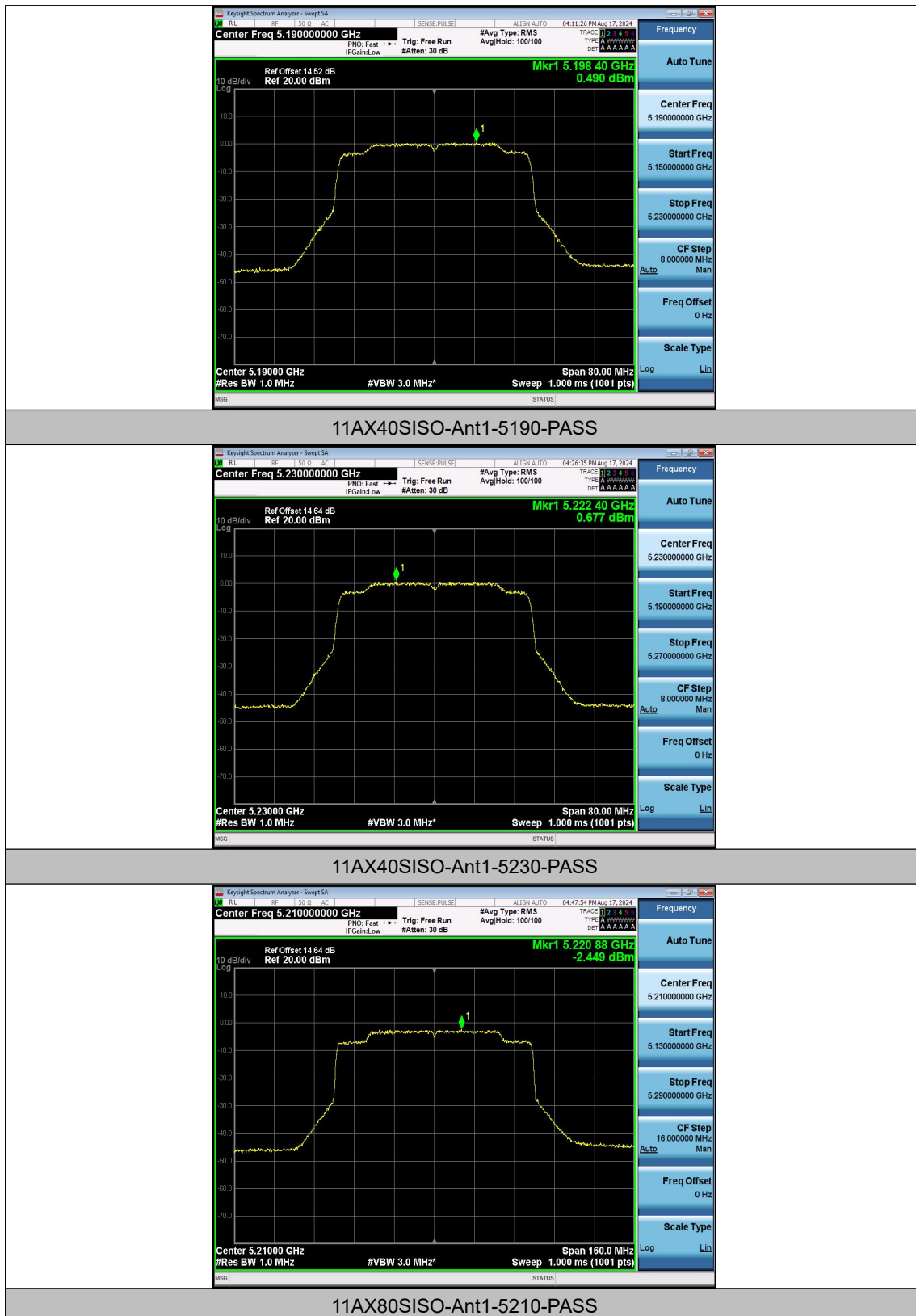












Appendix D: Frequency Stability

Test Result

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant0	5180	NV	NT	0.00	0.000000	20	PASS
11A	Ant0	5180	LV	NT	0.00	0.000000	20	PASS
11A	Ant0	5180	HV	NT	-20000.00	-3.861004	20	PASS
11A	Ant0	5200	NV	NT	-20000.00	-3.846154	20	PASS
11A	Ant0	5200	LV	NT	-20000.00	-3.846154	20	PASS
11A	Ant0	5200	HV	NT	0.00	0.000000	20	PASS
11A	Ant0	5240	NV	NT	0.00	0.000000	20	PASS
11A	Ant0	5240	LV	NT	-20000.00	-3.816794	20	PASS
11A	Ant0	5240	HV	NT	-20000.00	-3.816794	20	PASS
11N20SIS O	Ant0	5180	NV	NT	0.00	0.000000	20	PASS
11N20SIS O	Ant0	5180	LV	NT	0.00	0.000000	20	PASS
11N20SIS O	Ant0	5180	HV	NT	-20000.00	-3.861004	20	PASS
11N20SIS O	Ant0	5200	NV	NT	-20000.00	-3.846154	20	PASS
11N20SIS O	Ant0	5200	LV	NT	-20000.00	-3.846154	20	PASS
11N20SIS O	Ant0	5200	HV	NT	0.00	0.000000	20	PASS
11N20SIS O	Ant0	5240	NV	NT	-20000.00	-3.816794	20	PASS
11N20SIS O	Ant0	5240	LV	NT	-20000.00	-3.816794	20	PASS
11N20SIS O	Ant0	5240	HV	NT	0.00	0.000000	20	PASS
11N40SIS O	Ant0	5190	NV	NT	0.00	0.000000	20	PASS
11N40SIS O	Ant0	5190	LV	NT	0.00	0.000000	20	PASS
11N40SIS O	Ant0	5190	HV	NT	0.00	0.000000	20	PASS
11N40SIS O	Ant0	5230	NV	NT	0.00	0.000000	20	PASS
11N40SIS O	Ant0	5230	LV	NT	0.00	0.000000	20	PASS

11N40SIS O	Ant0	5230	HV	NT	0.00	0.000000	20	PASS
11AC80SI SO	Ant0	5210	NV	NT	-80000.00	-15.355086	20	PASS
11AC80SI SO	Ant0	5210	LV	NT	0.00	0.000000	20	PASS
11AC80SI SO	Ant0	5210	HV	NT	0.00	0.000000	20	PASS
11AX20SI SO	Ant0	5180	NV	NT	0.00	0.000000	20	PASS
11AX20SI SO	Ant0	5180	LV	NT	-20000.00	-3.861004	20	PASS
11AX20SI SO	Ant0	5180	HV	NT	-20000.00	-3.861004	20	PASS
11AX20SI SO	Ant0	5200	NV	NT	-40000.00	-7.692308	20	PASS
11AX20SI SO	Ant0	5200	LV	NT	-40000.00	-7.692308	20	PASS
11AX20SI SO	Ant0	5200	HV	NT	-40000.00	-7.692308	20	PASS
11AX20SI SO	Ant0	5240	NV	NT	-20000.00	-3.816794	20	PASS
11AX20SI SO	Ant0	5240	LV	NT	-20000.00	-3.816794	20	PASS
11AX20SI SO	Ant0	5240	HV	NT	-20000.00	-3.816794	20	PASS
11AX40SI SO	Ant0	5190	NV	NT	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant0	5190	LV	NT	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant0	5190	HV	NT	0.00	0.000000	20	PASS
11AX40SI SO	Ant0	5230	NV	NT	-40000.00	-7.648184	20	PASS
11AX40SI SO	Ant0	5230	LV	NT	-40000.00	-7.648184	20	PASS
11AX40SI SO	Ant0	5230	HV	NT	-40000.00	-7.648184	20	PASS
11AX80SI SO	Ant0	5210	NV	NT	0.00	0.000000	20	PASS
11AX80SI SO	Ant0	5210	LV	NT	0.00	0.000000	20	PASS
11AX80SI	Ant0	5210	HV	NT	0.00	0.000000	20	PASS

SO								
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TestMode	Antenna	Frequen cy[MHz]	Voltage [Vdc]	Temper ature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant0	5180	NV	-30	0.00	0.000000	20	PASS
11A	Ant0	5180	NV	-20	-20000.00	-3.861004	20	PASS
11A	Ant0	5180	NV	-10	0.00	0.000000	20	PASS
11A	Ant0	5180	NV	0	0.00	0.000000	20	PASS
11A	Ant0	5180	NV	10	0.00	0.000000	20	PASS
11A	Ant0	5180	NV	20	-40000.00	-7.722008	20	PASS
11A	Ant0	5180	NV	30	-20000.00	-3.861004	20	PASS
11A	Ant0	5180	NV	40	-40000.00	-7.722008	20	PASS
11A	Ant0	5180	NV	50	0.00	0.000000	20	PASS
11A	Ant0	5200	NV	-10	-20000.00	-3.846154	20	PASS
11A	Ant0	5200	NV	0	-20000.00	-3.846154	20	PASS
11A	Ant0	5200	NV	10	0.00	0.000000	20	PASS
11A	Ant0	5200	NV	20	-20000.00	-3.846154	20	PASS
11A	Ant0	5200	NV	30	0.00	0.000000	20	PASS
11A	Ant0	5200	NV	40	-20000.00	-3.846154	20	PASS
11A	Ant0	5200	NV	50	-20000.00	-3.846154	20	PASS
11A	Ant0	5200	NV	-30	0.00	0.000000	20	PASS
11A	Ant0	5200	NV	-20	-20000.00	-3.846154	20	PASS
11A	Ant0	5240	NV	-30	-20000.00	-3.816794	20	PASS
11A	Ant0	5240	NV	-20	-20000.00	-3.816794	20	PASS
11A	Ant0	5240	NV	-10	-20000.00	-3.816794	20	PASS
11A	Ant0	5240	NV	0	-20000.00	-3.816794	20	PASS
11A	Ant0	5240	NV	10	0.00	0.000000	20	PASS
11A	Ant0	5240	NV	20	0.00	0.000000	20	PASS
11A	Ant0	5240	NV	30	-20000.00	-3.816794	20	PASS
11A	Ant0	5240	NV	40	0.00	0.000000	20	PASS
11A	Ant0	5240	NV	50	-20000.00	-3.816794	20	PASS
11N20SIS O	Ant0	5180	NV	-30	-20000.00	-3.861004	20	PASS
11N20SIS O	Ant0	5180	NV	-20	0.00	0.000000	20	PASS
11N20SIS O	Ant0	5180	NV	-10	0.00	0.000000	20	PASS
11N20SIS O	Ant0	5180	NV	0	-20000.00	-3.861004	20	PASS
11N20SIS O	Ant0	5180	NV	10	-20000.00	-3.861004	20	PASS
11N20SIS	Ant0	5180	NV	20	0.00	0.000000	20	PASS

O								
11N20SIS O	Ant0	5180	NV	30	-20000.00	-3.861004	20	PASS
11N20SIS O	Ant0	5180	NV	40	0.00	0.000000	20	PASS
11N20SIS O	Ant0	5180	NV	50	-40000.00	-7.722008	20	PASS
11N20SIS O	Ant0	5200	NV	-30	-20000.00	-3.846154	20	PASS
11N20SIS O	Ant0	5200	NV	-20	-20000.00	-3.846154	20	PASS
11N20SIS O	Ant0	5200	NV	-10	-20000.00	-3.846154	20	PASS
11N20SIS O	Ant0	5200	NV	0	-20000.00	-3.846154	20	PASS
11N20SIS O	Ant0	5200	NV	10	0.00	0.000000	20	PASS
11N20SIS O	Ant0	5200	NV	20	0.00	0.000000	20	PASS
11N20SIS O	Ant0	5200	NV	30	-20000.00	-3.846154	20	PASS
11N20SIS O	Ant0	5200	NV	40	20000.00	3.846154	20	PASS
11N20SIS O	Ant0	5200	NV	50	0.00	0.000000	20	PASS
11N20SIS O	Ant0	5240	NV	-30	-40000.00	-7.633588	20	PASS
11N20SIS O	Ant0	5240	NV	-20	-20000.00	-3.816794	20	PASS
11N20SIS O	Ant0	5240	NV	-10	0.00	0.000000	20	PASS
11N20SIS O	Ant0	5240	NV	0	20000.00	3.816794	20	PASS
11N20SIS O	Ant0	5240	NV	10	0.00	0.000000	20	PASS
11N20SIS O	Ant0	5240	NV	20	0.00	0.000000	20	PASS
11N20SIS O	Ant0	5240	NV	30	-20000.00	-3.816794	20	PASS
11N20SIS O	Ant0	5240	NV	40	-20000.00	-3.816794	20	PASS
11N20SIS O	Ant0	5240	NV	50	-20000.00	-3.816794	20	PASS

11N40SIS O	Ant0	5190	NV	-30	-40000.00	-7.707129	20	PASS
11N40SIS O	Ant0	5190	NV	-20	0.00	0.000000	20	PASS
11N40SIS O	Ant0	5190	NV	-10	0.00	0.000000	20	PASS
11N40SIS O	Ant0	5190	NV	0	0.00	0.000000	20	PASS
11N40SIS O	Ant0	5190	NV	10	0.00	0.000000	20	PASS
11N40SIS O	Ant0	5190	NV	20	0.00	0.000000	20	PASS
11N40SIS O	Ant0	5190	NV	30	0.00	0.000000	20	PASS
11N40SIS O	Ant0	5190	NV	40	-40000.00	-7.707129	20	PASS
11N40SIS O	Ant0	5190	NV	50	0.00	0.000000	20	PASS
11N40SIS O	Ant0	5230	NV	-30	-40000.00	-7.648184	20	PASS
11N40SIS O	Ant0	5230	NV	-20	0.00	0.000000	20	PASS
11N40SIS O	Ant0	5230	NV	-10	0.00	0.000000	20	PASS
11N40SIS O	Ant0	5230	NV	0	0.00	0.000000	20	PASS
11N40SIS O	Ant0	5230	NV	10	0.00	0.000000	20	PASS
11N40SIS O	Ant0	5230	NV	20	-40000.00	-7.648184	20	PASS
11N40SIS O	Ant0	5230	NV	30	0.00	0.000000	20	PASS
11N40SIS O	Ant0	5230	NV	40	0.00	0.000000	20	PASS
11N40SIS O	Ant0	5230	NV	50	0.00	0.000000	20	PASS
11AC80SI SO	Ant0	5210	NV	-30	0.00	0.000000	20	PASS
11AC80SI SO	Ant0	5210	NV	-20	-80000.00	-15.355086	20	PASS
11AC80SI SO	Ant0	5210	NV	-10	-80000.00	-15.355086	20	PASS
11AC80SI	Ant0	5210	NV	0	0.00	0.000000	20	PASS

SO								
11AC80SI SO	Ant0	5210	NV	10	80000.00	15.355086	20	PASS
11AC80SI SO	Ant0	5210	NV	20	0.00	0.000000	20	PASS
11AC80SI SO	Ant0	5210	NV	30	0.00	0.000000	20	PASS
11AC80SI SO	Ant0	5210	NV	40	0.00	0.000000	20	PASS
11AC80SI SO	Ant0	5210	NV	50	0.00	0.000000	20	PASS
11AX20SI SO	Ant0	5180	NV	-30	0.00	0.000000	20	PASS
11AX20SI SO	Ant0	5180	NV	-20	-20000.00	-3.861004	20	PASS
11AX20SI SO	Ant0	5180	NV	-10	0.00	0.000000	20	PASS
11AX20SI SO	Ant0	5180	NV	0	0.00	0.000000	20	PASS
11AX20SI SO	Ant0	5180	NV	10	0.00	0.000000	20	PASS
11AX20SI SO	Ant0	5180	NV	20	-20000.00	-3.861004	20	PASS
11AX20SI SO	Ant0	5180	NV	30	0.00	0.000000	20	PASS
11AX20SI SO	Ant0	5180	NV	40	-20000.00	-3.861004	20	PASS
11AX20SI SO	Ant0	5180	NV	50	0.00	0.000000	20	PASS
11AX20SI SO	Ant0	5200	NV	-30	-40000.00	-7.692308	20	PASS
11AX20SI SO	Ant0	5200	NV	-20	-40000.00	-7.692308	20	PASS
11AX20SI SO	Ant0	5200	NV	-10	-40000.00	-7.692308	20	PASS
11AX20SI SO	Ant0	5200	NV	0	-40000.00	-7.692308	20	PASS
11AX20SI SO	Ant0	5200	NV	10	-40000.00	-7.692308	20	PASS
11AX20SI SO	Ant0	5200	NV	20	-40000.00	-7.692308	20	PASS
11AX20SI SO	Ant0	5200	NV	30	-40000.00	-7.692308	20	PASS

11AX20SI SO	Ant0	5200	NV	40	-20000.00	-3.846154	20	PASS
11AX20SI SO	Ant0	5200	NV	50	-40000.00	-7.692308	20	PASS
11AX20SI SO	Ant0	5240	NV	-30	-20000.00	-3.816794	20	PASS
11AX20SI SO	Ant0	5240	NV	-20	-40000.00	-7.633588	20	PASS
11AX20SI SO	Ant0	5240	NV	-10	-20000.00	-3.816794	20	PASS
11AX20SI SO	Ant0	5240	NV	0	-40000.00	-7.633588	20	PASS
11AX20SI SO	Ant0	5240	NV	10	0.00	0.000000	20	PASS
11AX20SI SO	Ant0	5240	NV	20	-40000.00	-7.633588	20	PASS
11AX20SI SO	Ant0	5240	NV	30	-20000.00	-3.816794	20	PASS
11AX20SI SO	Ant0	5240	NV	40	-20000.00	-3.816794	20	PASS
11AX20SI SO	Ant0	5240	NV	50	-20000.00	-3.816794	20	PASS
11AX40SI SO	Ant0	5190	NV	-30	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant0	5190	NV	-20	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant0	5190	NV	-10	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant0	5190	NV	0	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant0	5190	NV	10	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant0	5190	NV	20	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant0	5190	NV	30	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant0	5190	NV	40	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant0	5190	NV	50	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant0	5230	NV	-30	-40000.00	-7.648184	20	PASS
11AX40SI	Ant0	5230	NV	-20	-40000.00	-7.648184	20	PASS

SO								
11AX40SI SO	Ant0	5230	NV	-10	0.00	0.000000	20	PASS
11AX40SI SO	Ant0	5230	NV	0	-40000.00	-7.648184	20	PASS
11AX40SI SO	Ant0	5230	NV	10	-40000.00	-7.648184	20	PASS
11AX40SI SO	Ant0	5230	NV	20	-40000.00	-7.648184	20	PASS
11AX40SI SO	Ant0	5230	NV	30	-40000.00	-7.648184	20	PASS
11AX40SI SO	Ant0	5230	NV	40	-40000.00	-7.648184	20	PASS
11AX40SI SO	Ant0	5230	NV	50	-40000.00	-7.648184	20	PASS
11AX80SI SO	Ant0	5210	NV	-30	0.00	0.000000	20	PASS
11AX80SI SO	Ant0	5210	NV	-20	0.00	0.000000	20	PASS
11AX80SI SO	Ant0	5210	NV	-10	0.00	0.000000	20	PASS
11AX80SI SO	Ant0	5210	NV	0	0.00	0.000000	20	PASS
11AX80SI SO	Ant0	5210	NV	10	0.00	0.000000	20	PASS
11AX80SI SO	Ant0	5210	NV	20	0.00	0.000000	20	PASS
11AX80SI SO	Ant0	5210	NV	30	0.00	0.000000	20	PASS
11AX80SI SO	Ant0	5210	NV	40	0.00	0.000000	20	PASS
11AX80SI SO	Ant0	5210	NV	50	0.00	0.000000	20	PASS

TestMode	Antenna	Frequen cy[MHz]	Voltage [Vdc]	Temper ature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	-20000.00	-3.861004	20	PASS
11A	Ant1	5180	LV	NT	0.00	0.000000	20	PASS
11A	Ant1	5180	HV	NT	-20000.00	-3.861004	20	PASS
11A	Ant1	5200	NV	NT	-20000.00	-3.846154	20	PASS
11A	Ant1	5200	LV	NT	-20000.00	-3.846154	20	PASS
11A	Ant1	5200	HV	NT	-20000.00	-3.846154	20	PASS
11A	Ant1	5240	NV	NT	0.00	0.000000	20	PASS
11A	Ant1	5240	LV	NT	0.00	0.000000	20	PASS
11A	Ant1	5240	HV	NT	0.00	0.000000	20	PASS
11N20SIS O	Ant1	5180	NV	NT	0.00	0.000000	20	PASS
11N20SIS O	Ant1	5180	LV	NT	0.00	0.000000	20	PASS
11N20SIS O	Ant1	5180	HV	NT	-20000.00	-3.861004	20	PASS
11N20SIS O	Ant1	5200	NV	NT	-20000.00	-3.846154	20	PASS
11N20SIS O	Ant1	5200	LV	NT	0.00	0.000000	20	PASS
11N20SIS O	Ant1	5200	HV	NT	-20000.00	-3.846154	20	PASS
11N20SIS O	Ant1	5240	NV	NT	-20000.00	-3.816794	20	PASS
11N20SIS O	Ant1	5240	LV	NT	-20000.00	-3.816794	20	PASS
11N20SIS O	Ant1	5240	HV	NT	-20000.00	-3.816794	20	PASS
11N40SIS O	Ant1	5190	NV	NT	-40000.00	-7.707129	20	PASS
11N40SIS O	Ant1	5190	LV	NT	0.00	0.000000	20	PASS
11N40SIS O	Ant1	5190	HV	NT	0.00	0.000000	20	PASS
11N40SIS O	Ant1	5230	NV	NT	0.00	0.000000	20	PASS
11N40SIS O	Ant1	5230	LV	NT	0.00	0.000000	20	PASS
11N40SIS O	Ant1	5230	HV	NT	-40000.00	-7.648184	20	PASS
11AC80SI	Ant1	5210	NV	NT	-80000.00	-15.355086	20	PASS

SO								
11AC80SI SO	Ant1	5210	LV	NT	-80000.00	-15.355086	20	PASS
11AC80SI SO	Ant1	5210	HV	NT	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5180	NV	NT	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5180	LV	NT	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5180	HV	NT	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5200	NV	NT	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5200	LV	NT	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5200	HV	NT	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5240	NV	NT	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5240	LV	NT	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5240	HV	NT	-20000.00	-3.816794	20	PASS
11AX40SI SO	Ant1	5190	NV	NT	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant1	5190	LV	NT	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant1	5190	HV	NT	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant1	5230	NV	NT	-40000.00	-7.648184	20	PASS
11AX40SI SO	Ant1	5230	LV	NT	-40000.00	-7.648184	20	PASS
11AX40SI SO	Ant1	5230	HV	NT	-40000.00	-7.648184	20	PASS
11AX80SI SO	Ant1	5210	NV	NT	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5210	LV	NT	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5210	HV	NT	0.00	0.000000	20	PASS

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	-30	0.00	0.000000	20	PASS
11A	Ant1	5180	NV	-20	-20000.00	-3.861004	20	PASS
11A	Ant1	5180	NV	-10	0.00	0.000000	20	PASS
11A	Ant1	5180	NV	0	0.00	0.000000	20	PASS
11A	Ant1	5180	NV	10	0.00	0.000000	20	PASS
11A	Ant1	5180	NV	20	-20000.00	-3.861004	20	PASS
11A	Ant1	5180	NV	30	-20000.00	-3.861004	20	PASS
11A	Ant1	5180	NV	40	0.00	0.000000	20	PASS
11A	Ant1	5180	NV	50	-20000.00	-3.861004	20	PASS
11A	Ant1	5200	NV	-30	-40000.00	-7.692308	20	PASS
11A	Ant1	5200	NV	-20	0.00	0.000000	20	PASS
11A	Ant1	5200	NV	-10	-20000.00	-3.846154	20	PASS
11A	Ant1	5200	NV	0	-20000.00	-3.846154	20	PASS
11A	Ant1	5200	NV	10	-20000.00	-3.846154	20	PASS
11A	Ant1	5200	NV	20	-20000.00	-3.846154	20	PASS
11A	Ant1	5200	NV	30	0.00	0.000000	20	PASS
11A	Ant1	5200	NV	40	-20000.00	-3.846154	20	PASS
11A	Ant1	5200	NV	50	0.00	0.000000	20	PASS
11A	Ant1	5240	NV	-30	-20000.00	-3.816794	20	PASS
11A	Ant1	5240	NV	-20	0.00	0.000000	20	PASS
11A	Ant1	5240	NV	-10	0.00	0.000000	20	PASS
11A	Ant1	5240	NV	0	0.00	0.000000	20	PASS
11A	Ant1	5240	NV	10	-20000.00	-3.816794	20	PASS
11A	Ant1	5240	NV	20	-20000.00	-3.816794	20	PASS
11A	Ant1	5240	NV	30	-20000.00	-3.816794	20	PASS
11A	Ant1	5240	NV	40	0.00	0.000000	20	PASS
11A	Ant1	5240	NV	50	-20000.00	-3.816794	20	PASS
11N20SISO	Ant1	5180	NV	-30	-20000.00	-3.861004	20	PASS
11N20SISO	Ant1	5180	NV	-20	-20000.00	-3.861004	20	PASS
11N20SISO	Ant1	5180	NV	-10	-20000.00	-3.861004	20	PASS
11N20SISO	Ant1	5180	NV	0	0.00	0.000000	20	PASS
11N20SISO	Ant1	5180	NV	10	-40000.00	-7.722008	20	PASS
11N20SISO	Ant1	5180	NV	20	-20000.00	-3.861004	20	PASS

11N20SIS O	Ant1	5180	NV	30	0.00	0.000000	20	PASS
11N20SIS O	Ant1	5180	NV	40	0.00	0.000000	20	PASS
11N20SIS O	Ant1	5180	NV	50	-20000.00	-3.861004	20	PASS
11N20SIS O	Ant1	5200	NV	-30	-20000.00	-3.846154	20	PASS
11N20SIS O	Ant1	5200	NV	-20	0.00	0.000000	20	PASS
11N20SIS O	Ant1	5200	NV	-10	0.00	0.000000	20	PASS
11N20SIS O	Ant1	5200	NV	0	0.00	0.000000	20	PASS
11N20SIS O	Ant1	5200	NV	10	-20000.00	-3.846154	20	PASS
11N20SIS O	Ant1	5200	NV	20	0.00	0.000000	20	PASS
11N20SIS O	Ant1	5200	NV	30	0.00	0.000000	20	PASS
11N20SIS O	Ant1	5200	NV	40	-20000.00	-3.846154	20	PASS
11N20SIS O	Ant1	5200	NV	50	0.00	0.000000	20	PASS
11N20SIS O	Ant1	5240	NV	-30	0.00	0.000000	20	PASS
11N20SIS O	Ant1	5240	NV	-20	-20000.00	-3.816794	20	PASS
11N20SIS O	Ant1	5240	NV	-10	0.00	0.000000	20	PASS
11N20SIS O	Ant1	5240	NV	0	-20000.00	-3.816794	20	PASS
11N20SIS O	Ant1	5240	NV	10	0.00	0.000000	20	PASS
11N20SIS O	Ant1	5240	NV	20	-20000.00	-3.816794	20	PASS
11N20SIS O	Ant1	5240	NV	30	-20000.00	-3.816794	20	PASS
11N20SIS O	Ant1	5240	NV	40	-20000.00	-3.816794	20	PASS
11N20SIS O	Ant1	5240	NV	50	0.00	0.000000	20	PASS
11N40SIS	Ant1	5190	NV	-30	0.00	0.000000	20	PASS

O								
11N40SIS O	Ant1	5190	NV	-20	0.00	0.000000	20	PASS
11N40SIS O	Ant1	5190	NV	-10	0.00	0.000000	20	PASS
11N40SIS O	Ant1	5190	NV	0	0.00	0.000000	20	PASS
11N40SIS O	Ant1	5190	NV	10	-40000.00	-7.707129	20	PASS
11N40SIS O	Ant1	5190	NV	20	0.00	0.000000	20	PASS
11N40SIS O	Ant1	5190	NV	30	0.00	0.000000	20	PASS
11N40SIS O	Ant1	5190	NV	40	0.00	0.000000	20	PASS
11N40SIS O	Ant1	5190	NV	50	0.00	0.000000	20	PASS
11N40SIS O	Ant1	5230	NV	-30	-40000.00	-7.648184	20	PASS
11N40SIS O	Ant1	5230	NV	-20	-40000.00	-7.648184	20	PASS
11N40SIS O	Ant1	5230	NV	-10	0.00	0.000000	20	PASS
11N40SIS O	Ant1	5230	NV	0	0.00	0.000000	20	PASS
11N40SIS O	Ant1	5230	NV	10	0.00	0.000000	20	PASS
11N40SIS O	Ant1	5230	NV	20	0.00	0.000000	20	PASS
11N40SIS O	Ant1	5230	NV	30	0.00	0.000000	20	PASS
11N40SIS O	Ant1	5230	NV	40	0.00	0.000000	20	PASS
11N40SIS O	Ant1	5230	NV	50	-40000.00	-7.648184	20	PASS
11AC80SI SO	Ant1	5210	NV	-30	0.00	0.000000	20	PASS
11AC80SI SO	Ant1	5210	NV	-20	-80000.00	-15.355086	20	PASS
11AC80SI SO	Ant1	5210	NV	-10	0.00	0.000000	20	PASS
11AC80SI SO	Ant1	5210	NV	0	0.00	0.000000	20	PASS

11AC80SI SO	Ant1	5210	NV	10	0.00	0.000000	20	PASS
11AC80SI SO	Ant1	5210	NV	20	0.00	0.000000	20	PASS
11AC80SI SO	Ant1	5210	NV	30	0.00	0.000000	20	PASS
11AC80SI SO	Ant1	5210	NV	40	0.00	0.000000	20	PASS
11AC80SI SO	Ant1	5210	NV	50	-80000.00	-15.355086	20	PASS
11AX20SI SO	Ant1	5180	NV	-30	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5180	NV	-20	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5180	NV	-10	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5180	NV	0	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5180	NV	10	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5180	NV	20	-20000.00	-3.861004	20	PASS
11AX20SI SO	Ant1	5180	NV	30	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5180	NV	40	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5180	NV	50	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5200	NV	-30	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5200	NV	-20	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5200	NV	-10	-20000.00	-3.846154	20	PASS
11AX20SI SO	Ant1	5200	NV	0	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5200	NV	10	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5200	NV	20	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5200	NV	30	-20000.00	-3.846154	20	PASS
11AX20SI	Ant1	5200	NV	40	0.00	0.000000	20	PASS

SO								
11AX20SI SO	Ant1	5200	NV	50	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5240	NV	-30	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5240	NV	-20	-20000.00	-3.816794	20	PASS
11AX20SI SO	Ant1	5240	NV	-10	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5240	NV	0	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5240	NV	10	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5240	NV	20	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5240	NV	30	0.00	0.000000	20	PASS
11AX20SI SO	Ant1	5240	NV	40	20000.00	3.816794	20	PASS
11AX20SI SO	Ant1	5240	NV	50	0.00	0.000000	20	PASS
11AX40SI SO	Ant1	5190	NV	-30	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant1	5190	NV	-20	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant1	5190	NV	-10	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant1	5190	NV	0	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant1	5190	NV	10	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant1	5190	NV	20	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant1	5190	NV	30	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant1	5190	NV	40	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant1	5190	NV	50	-40000.00	-7.707129	20	PASS
11AX40SI SO	Ant1	5230	NV	-30	-40000.00	-7.648184	20	PASS
11AX40SI SO	Ant1	5230	NV	-20	-40000.00	-7.648184	20	PASS

11AX40SI SO	Ant1	5230	NV	-10	-40000.00	-7.648184	20	PASS
11AX40SI SO	Ant1	5230	NV	0	-40000.00	-7.648184	20	PASS
11AX40SI SO	Ant1	5230	NV	10	-40000.00	-7.648184	20	PASS
11AX40SI SO	Ant1	5230	NV	20	-40000.00	-7.648184	20	PASS
11AX40SI SO	Ant1	5230	NV	30	-40000.00	-7.648184	20	PASS
11AX40SI SO	Ant1	5230	NV	40	-40000.00	-7.648184	20	PASS
11AX40SI SO	Ant1	5230	NV	50	-40000.00	-7.648184	20	PASS
11AX80SI SO	Ant1	5210	NV	-30	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5210	NV	-20	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5210	NV	-10	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5210	NV	0	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5210	NV	10	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5210	NV	20	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5210	NV	30	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5210	NV	40	0.00	0.000000	20	PASS
11AX80SI SO	Ant1	5210	NV	50	0.00	0.000000	20	PASS