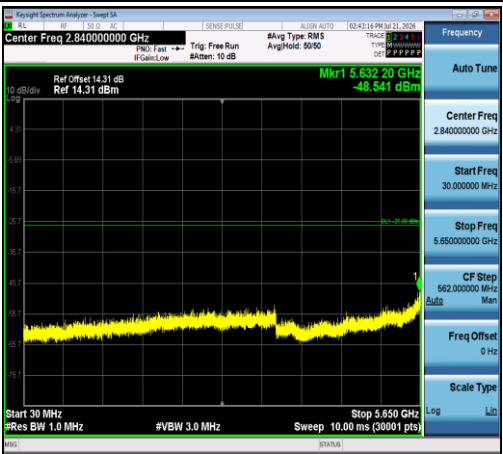
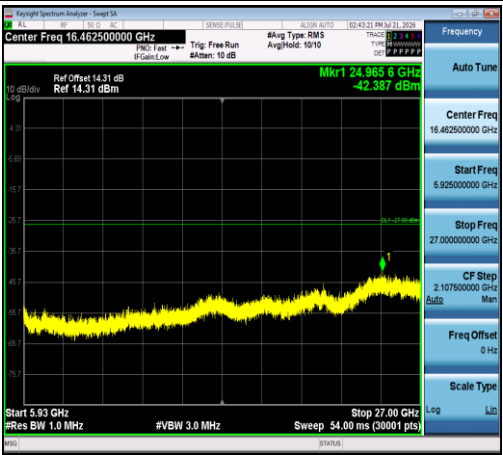
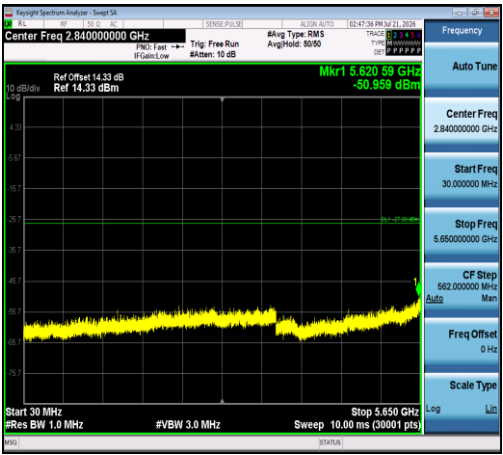




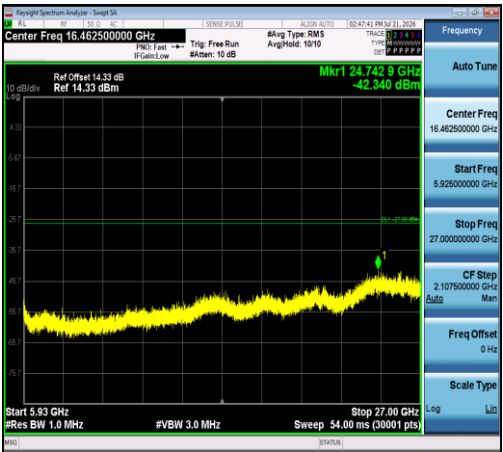
11AC20SISO-Ant1-5745-30~5650-PASS



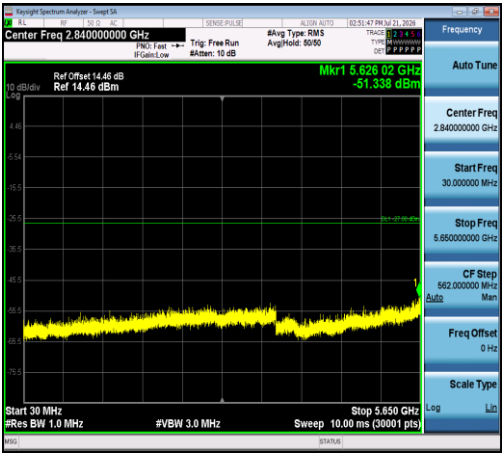
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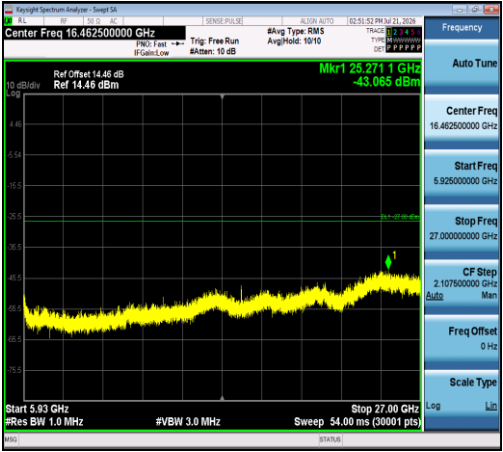
11AC20SISO-Ant1-5785-30~5650-PASS



11AC20SISO-Ant1-5785-5925~40000-PASS



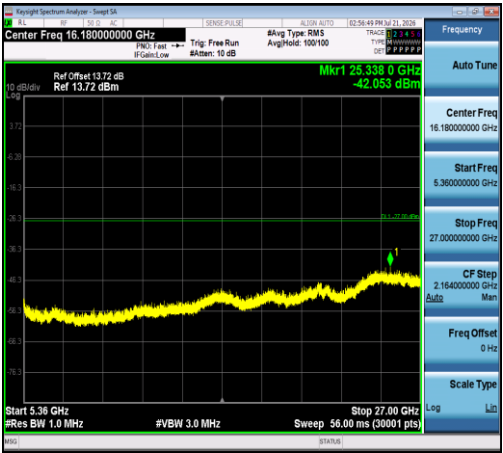
11AC20SISO-Ant1-5825-30~5650-PASS



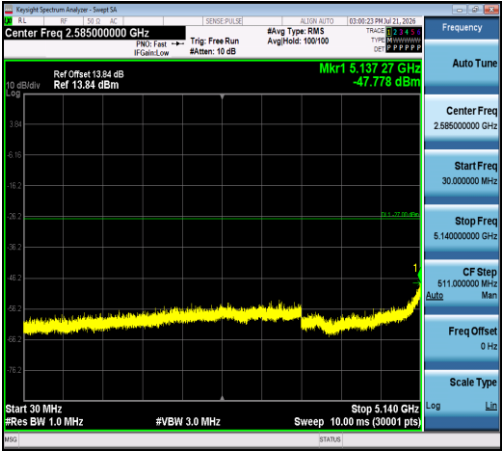
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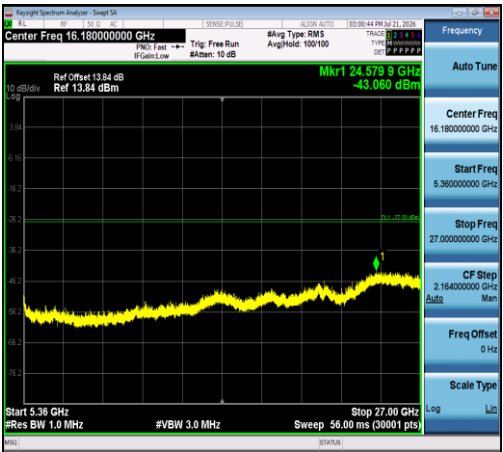
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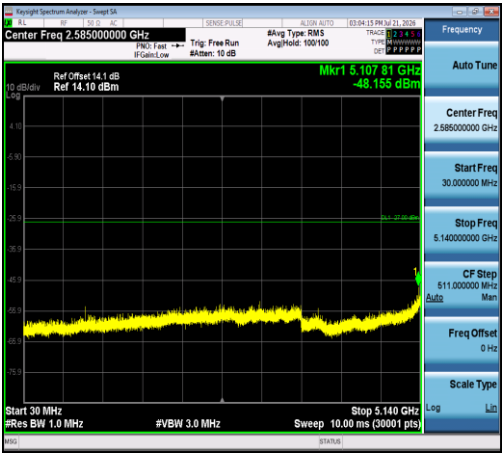
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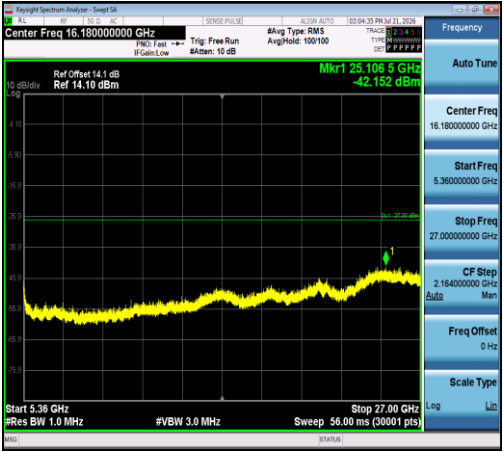
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11AC40SISO-Ant1-5230-5360~40000-PASS



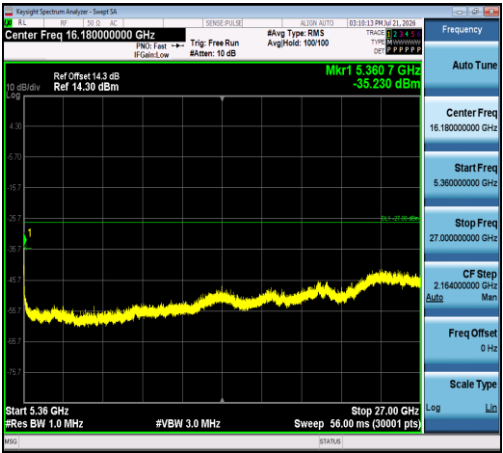
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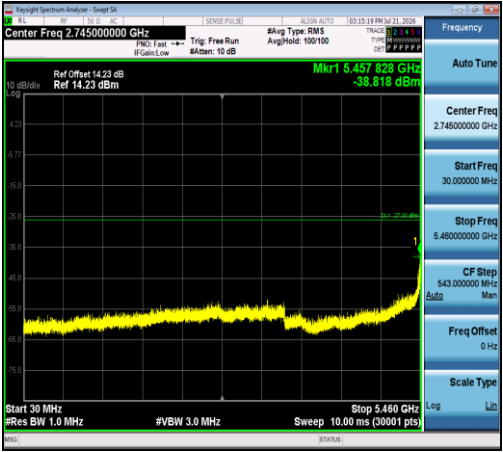
11AC40SISO-Ant1-5270-5360~40000-PASS



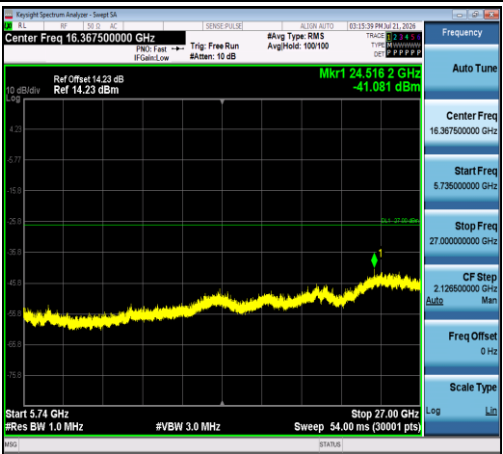
11AC40SISO-Ant1-5310-30~5140-PASS



11AC40SISO-Ant1-5310-5360~40000-PASS



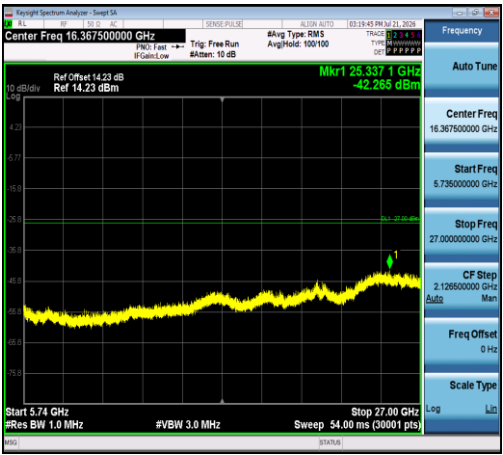
11AC40SISO-Ant1-5510-30~5460-PASS



11AC40SISO-Ant1-5510-5735~40000-PASS



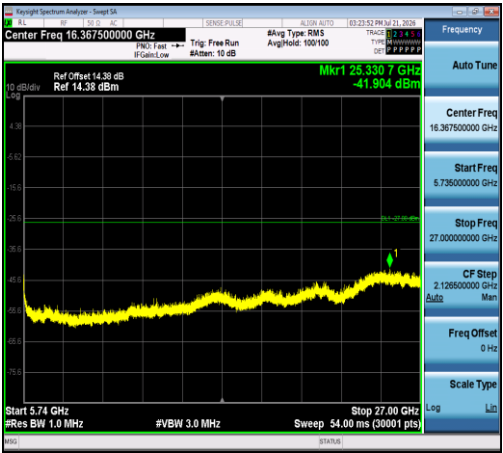
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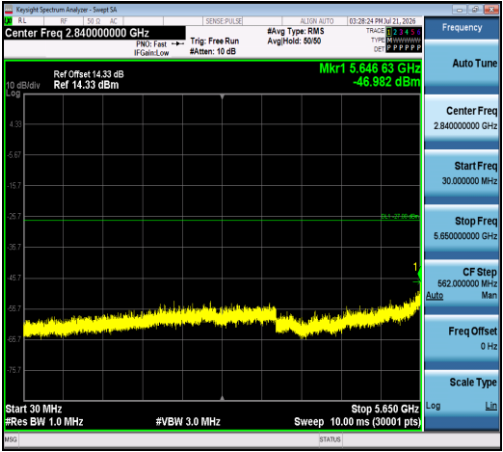
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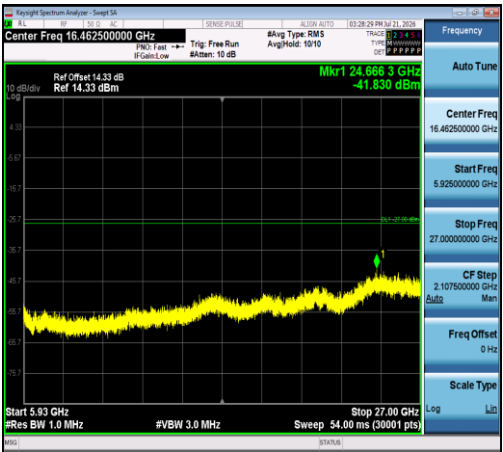
11AC40SISO-Ant1-5670-30~5460-PASS



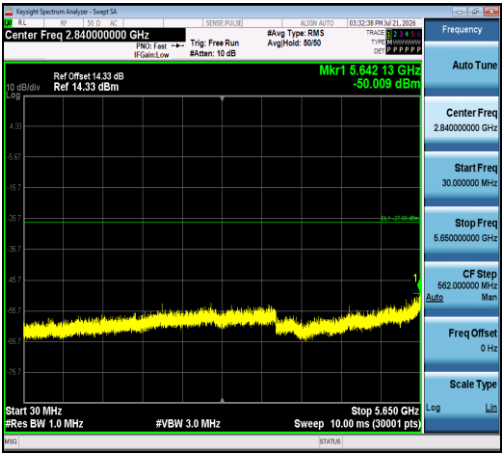
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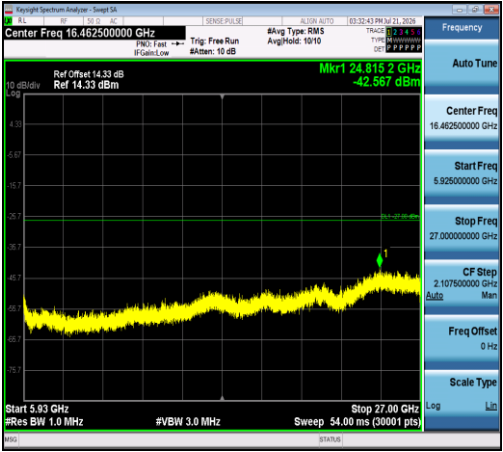
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11AC40SISO-Ant1-5755-5925~40000-PASS



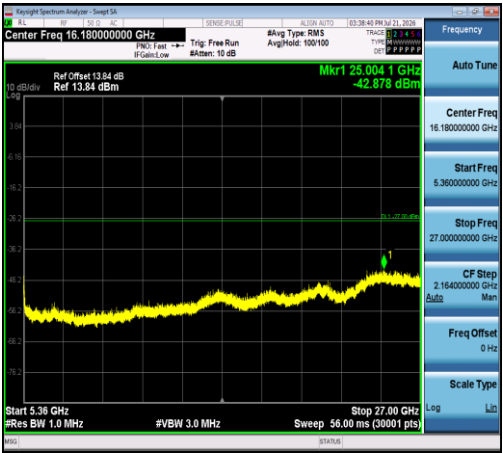
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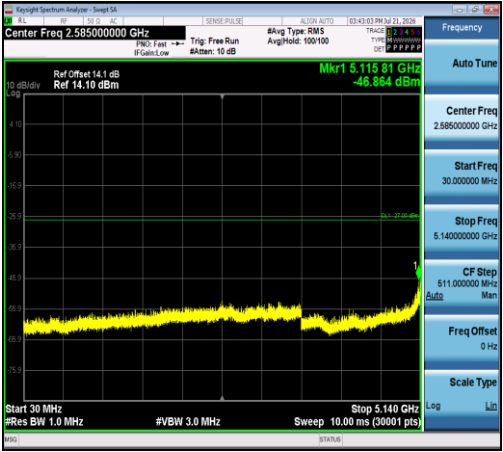
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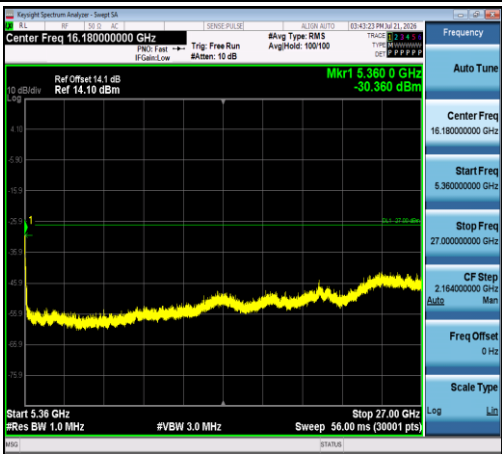
11AC80SISO-Ant1-5210-30~5140-PASS



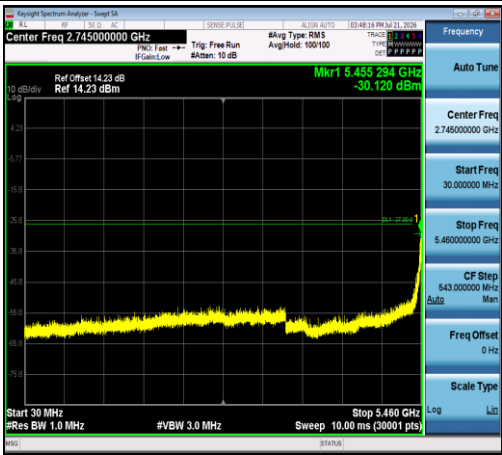
11AC80SISO-Ant1-5210-5360~40000-PASS



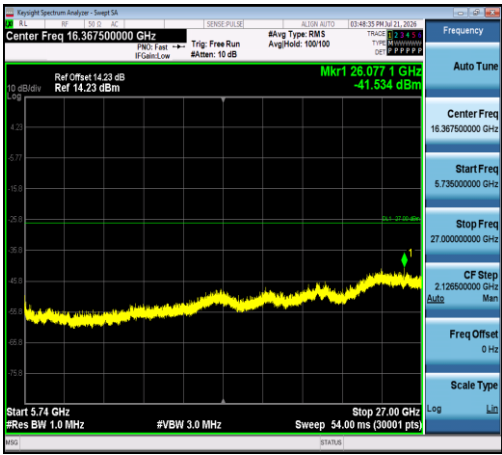
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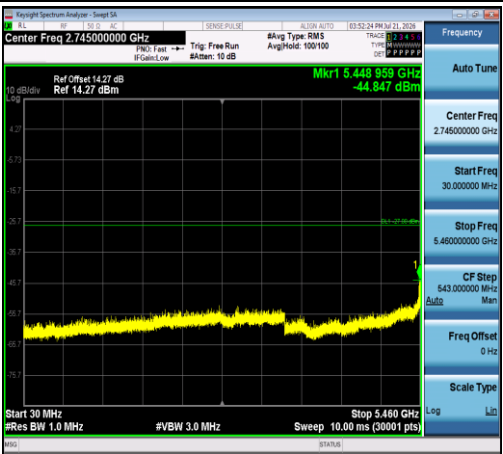
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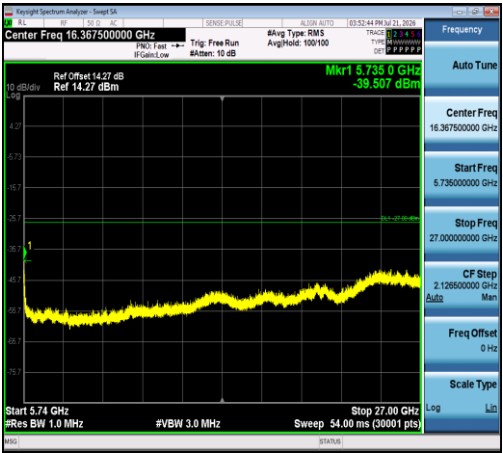
11AC80SISO-Ant1-5530-30~5460-PASS



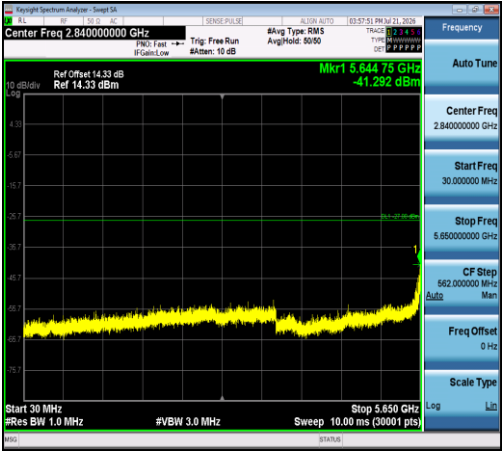
11AC80SISO-Ant1-5530-5735~40000-PASS



11AC80SISO-Ant1-5610-30~5460-PASS

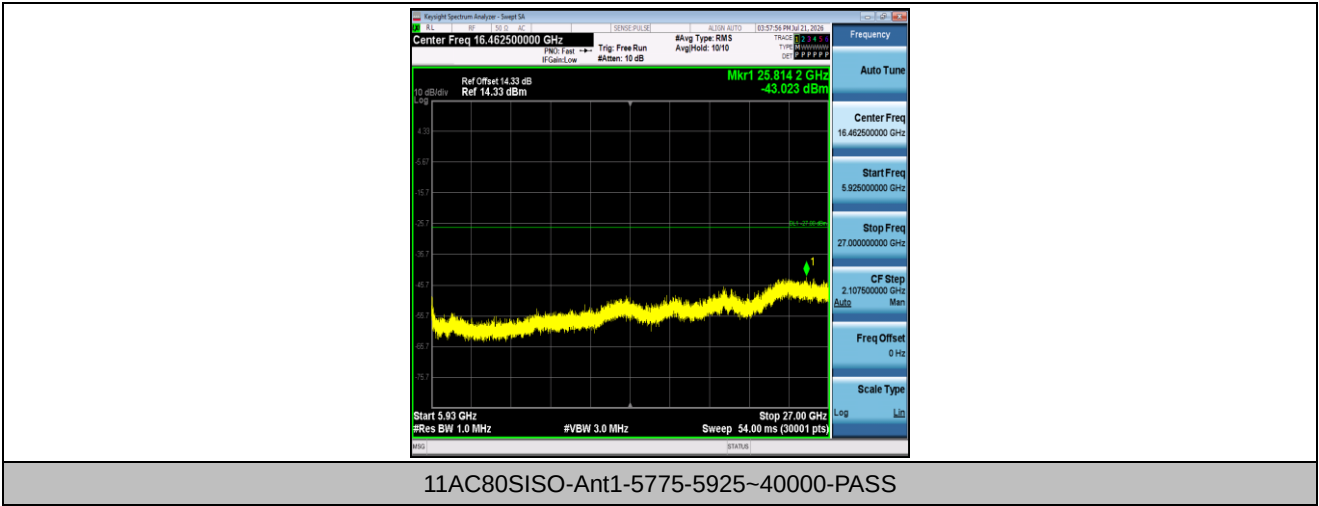


11AC80SISO-Ant1-5610-5735~40000-PASS



11AC80SISO-Ant1-5775-30~5650-PASS

Reference No.: WTX26X06185900W003



Appendix G: Frequency Stability**Test Result**

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	0.00	0.000000	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	0.00	0.000000	20	PASS
11A	Ant1	5200	HV	NT	-40000.00	-7.692308	20	PASS
11A	Ant1	5240	NV	NT	-20000.00	-3.816794	20	PASS
11A	Ant1	5240	LV	NT	0.00	0.000000	20	PASS
11A	Ant1	5240	HV	NT	-20000.00	-3.816794	20	PASS
11A	Ant1	5260	NV	NT	-40000.00	-7.604563	20	PASS
11A	Ant1	5260	LV	NT	0.00	0.000000	20	PASS
11A	Ant1	5260	HV	NT	-20000.00	-3.802281	20	PASS
11A	Ant1	5280	NV	NT	-20000.00	-3.787879	20	PASS
11A	Ant1	5280	LV	NT	-40000.00	-7.575758	20	PASS
11A	Ant1	5280	HV	NT	-20000.00	-3.787879	20	PASS
11A	Ant1	5320	NV	NT	-20000.00	-3.759398	20	PASS
11A	Ant1	5320	LV	NT	-20000.00	-3.759398	20	PASS
11A	Ant1	5320	HV	NT	-20000.00	-3.759398	20	PASS
11A	Ant1	5500	NV	NT	0.00	0.000000	20	PASS
11A	Ant1	5500	LV	NT	0.00	0.000000	20	PASS
11A	Ant1	5500	HV	NT	-20000.00	-3.636364	20	PASS
11A	Ant1	5580	NV	NT	0.00	0.000000	20	PASS
11A	Ant1	5580	LV	NT	-40000.00	-7.168459	20	PASS
11A	Ant1	5580	HV	NT	-20000.00	-3.584229	20	PASS
11A	Ant1	5700	NV	NT	-20000.00	-3.508772	20	PASS
11A	Ant1	5700	LV	NT	-20000.00	-3.508772	20	PASS
11A	Ant1	5700	HV	NT	-20000.00	-3.508772	20	PASS
11A	Ant1	5745	NV	NT	-20000.00	-3.481288	20	PASS
11A	Ant1	5745	LV	NT	0.00	0.000000	20	PASS
11A	Ant1	5745	HV	NT	-40000.00	-6.962576	20	PASS
11A	Ant1	5785	NV	NT	0.00	0.000000	20	PASS
11A	Ant1	5785	LV	NT	-20000.00	-3.457217	20	PASS
11A	Ant1	5785	HV	NT	-20000.00	-3.457217	20	PASS
11A	Ant1	5825	NV	NT	-20000.00	-3.433476	20	PASS
11A	Ant1	5825	LV	NT	-20000.00	-3.433476	20	PASS
11A	Ant1	5825	HV	NT	-20000.00	-3.433476	20	PASS
11N20SISO	Ant1	5180	NV	NT	-20000.00	-3.861004	20	PASS

11N20SISO	Ant1	5180	LV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5180	HV	NT	-20000.00	-3.861004	20	PASS
11N20SISO	Ant1	5200	NV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5200	LV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5200	HV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5240	NV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5240	LV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5240	HV	NT	-20000.00	-3.816794	20	PASS
11N20SISO	Ant1	5260	NV	NT	-20000.00	-3.802281	20	PASS
11N20SISO	Ant1	5260	LV	NT	-20000.00	-3.802281	20	PASS
11N20SISO	Ant1	5260	HV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5280	NV	NT	-20000.00	-3.787879	20	PASS
11N20SISO	Ant1	5280	LV	NT	-20000.00	-3.787879	20	PASS
11N20SISO	Ant1	5280	HV	NT	20000.00	3.787879	20	PASS
11N20SISO	Ant1	5320	NV	NT	20000.00	3.759398	20	PASS
11N20SISO	Ant1	5320	LV	NT	-20000.00	-3.759398	20	PASS
11N20SISO	Ant1	5320	HV	NT	-20000.00	-3.759398	20	PASS
11N20SISO	Ant1	5500	NV	NT	-20000.00	-3.636364	20	PASS
11N20SISO	Ant1	5500	LV	NT	-20000.00	-3.636364	20	PASS
11N20SISO	Ant1	5500	HV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5580	NV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5580	LV	NT	20000.00	3.584229	20	PASS
11N20SISO	Ant1	5580	HV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5700	NV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5700	LV	NT	-40000.00	-7.017544	20	PASS
11N20SISO	Ant1	5700	HV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5745	NV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5745	LV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5745	HV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5785	NV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5785	LV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5785	HV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5825	NV	NT	-20000.00	-3.433476	20	PASS
11N20SISO	Ant1	5825	LV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5825	HV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5190	NV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5190	LV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5190	HV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5230	NV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5230	LV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5230	HV	NT	0.00	0.000000	20	PASS

11N40SISO	Ant1	5270	NV	NT	-40000.00	-7.590133	20	PASS
11N40SISO	Ant1	5270	LV	NT	-40000.00	-7.590133	20	PASS
11N40SISO	Ant1	5270	HV	NT	-40000.00	-7.590133	20	PASS
11N40SISO	Ant1	5310	NV	NT	-40000.00	-7.532957	20	PASS
11N40SISO	Ant1	5310	LV	NT	-40000.00	-7.532957	20	PASS
11N40SISO	Ant1	5310	HV	NT	-40000.00	-7.532957	20	PASS
11N40SISO	Ant1	5510	NV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5510	LV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5510	HV	NT	-40000.00	-7.259528	20	PASS
11N40SISO	Ant1	5550	NV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5550	LV	NT	40000.00	7.207207	20	PASS
11N40SISO	Ant1	5550	HV	NT	40000.00	7.207207	20	PASS
11N40SISO	Ant1	5670	NV	NT	-40000.00	-7.054674	20	PASS
11N40SISO	Ant1	5670	LV	NT	-40000.00	-7.054674	20	PASS
11N40SISO	Ant1	5670	HV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5755	NV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5755	LV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5755	HV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5795	NV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5795	LV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5795	HV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5180	NV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5180	LV	NT	-20000.00	-3.861004	20	PASS
11AC20SISO	Ant1	5180	HV	NT	-20000.00	-3.861004	20	PASS
11AC20SISO	Ant1	5200	NV	NT	-20000.00	-3.846154	20	PASS
11AC20SISO	Ant1	5200	LV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5200	HV	NT	-20000.00	-3.846154	20	PASS
11AC20SISO	Ant1	5240	NV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5240	LV	NT	-20000.00	-3.816794	20	PASS
11AC20SISO	Ant1	5240	HV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5260	NV	NT	-20000.00	-3.802281	20	PASS
11AC20SISO	Ant1	5260	LV	NT	-20000.00	-3.802281	20	PASS

O								
11AC20SIS O	Ant1	5260	HV	NT	-20000.00	-3.802281	20	PASS
11AC20SIS O	Ant1	5280	NV	NT	-20000.00	-3.787879	20	PASS
11AC20SIS O	Ant1	5280	LV	NT	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5280	HV	NT	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5320	NV	NT	-20000.00	-3.759398	20	PASS
11AC20SIS O	Ant1	5320	LV	NT	-20000.00	-3.759398	20	PASS
11AC20SIS O	Ant1	5320	HV	NT	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5500	NV	NT	-20000.00	-3.636364	20	PASS
11AC20SIS O	Ant1	5500	LV	NT	-20000.00	-3.636364	20	PASS
11AC20SIS O	Ant1	5500	HV	NT	-20000.00	-3.636364	20	PASS
11AC20SIS O	Ant1	5580	NV	NT	-40000.00	-7.168459	20	PASS
11AC20SIS O	Ant1	5580	LV	NT	-20000.00	-3.584229	20	PASS
11AC20SIS O	Ant1	5580	HV	NT	-20000.00	-3.584229	20	PASS
11AC20SIS O	Ant1	5700	NV	NT	20000.00	3.508772	20	PASS
11AC20SIS O	Ant1	5700	LV	NT	20000.00	3.508772	20	PASS
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11AC20SIS O	Ant1	5745	NV	NT	20000.00	3.481288	20	PASS
11AC20SIS O	Ant1	5745	LV	NT	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5745	HV	NT	-20000.00	-3.481288	20	PASS
11AC20SIS O	Ant1	5785	NV	NT	-20000.00	-3.457217	20	PASS
11AC20SIS	Ant1	5785	LV	NT	20000.00	3.457217	20	PASS

O								
11AC20SIS O	Ant1	5785	HV	NT	-20000.00	-3.457217	20	PASS
11AC20SIS O	Ant1	5825	NV	NT	-20000.00	-3.433476	20	PASS
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11AC20SIS O	Ant1	5825	HV	NT	-20000.00	-3.433476	20	PASS
11AC40SIS O	Ant1	5190	NV	NT	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5190	LV	NT	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5190	HV	NT	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5230	NV	NT	40000.00	7.648184	20	PASS
11AC40SIS O	Ant1	5230	LV	NT	-40000.00	-7.648184	20	PASS
11AC40SIS O	Ant1	5230	HV	NT	40000.00	7.648184	20	PASS
11AC40SIS O	Ant1	5270	NV	NT	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5270	LV	NT	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5270	HV	NT	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5310	NV	NT	-40000.00	-7.532957	20	PASS
11AC40SIS O	Ant1	5310	LV	NT	-40000.00	-7.532957	20	PASS
11AC40SIS O	Ant1	5310	HV	NT	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5510	NV	NT	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5510	LV	NT	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5510	HV	NT	-40000.00	-7.259528	20	PASS
11AC40SIS O	Ant1	5550	NV	NT	0.00	0.000000	20	PASS
11AC40SIS	Ant1	5550	LV	NT	0.00	0.000000	20	PASS

O								
11AC40SIS O	Ant1	5550	HV	NT	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5670	NV	NT	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5670	LV	NT	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5670	HV	NT	-40000.00	-7.054674	20	PASS
11AC40SIS O	Ant1	5755	NV	NT	-40000.00	-6.950478	20	PASS
11AC40SIS O	Ant1	5755	LV	NT	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5755	HV	NT	-40000.00	-6.950478	20	PASS
11AC40SIS O	Ant1	5795	NV	NT	-40000.00	-6.902502	20	PASS
11AC40SIS O	Ant1	5795	LV	NT	-40000.00	-6.902502	20	PASS
11AC40SIS O	Ant1	5795	HV	NT	-40000.00	-6.902502	20	PASS
11AC80SIS O	Ant1	5210	NV	NT	-80000.00	-15.355086	20	PASS
11AC80SIS O	Ant1	5210	LV	NT	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5210	HV	NT	-80000.00	-15.355086	20	PASS
11AC80SIS O	Ant1	5290	NV	NT	-80000.00	-15.122873	20	PASS
11AC80SIS O	Ant1	5290	LV	NT	-80000.00	-15.122873	20	PASS
11AC80SIS O	Ant1	5290	HV	NT	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5530	NV	NT	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5530	LV	NT	-80000.00	-14.466546	20	PASS
11AC80SIS O	Ant1	5530	HV	NT	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5610	NV	NT	-80000.00	-14.260250	20	PASS
11AC80SIS	Ant1	5610	LV	NT	-80000.00	-14.260250	20	PASS

O								
11AC80SIS O	Ant1	5610	HV	NT	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5775	NV	NT	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5775	LV	NT	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5775	HV	NT	0.00	0.000000	20	PASS

TestMode	Antenna	Frequenc y[MHz]	Voltage [Vdc]	Temperat ure (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	-30	20000.00	3.861004	20	PASS
11A	Ant1	5180	NV	-20	0.00	0.000000	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	20000.00	3.861004	20	PASS
11A	Ant1	5180	NV	20	-20000.00	-3.861004	20	PASS
11A	Ant1	5180	NV	30	-40000.00	-7.722008	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	-20000.00	-3.846154	20	PASS
11A	Ant1	5200	NV	-20	-20000.00	-3.846154	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	0.00	0.000000	20	PASS
11A	Ant1	5200	NV	30	-20000.00	-3.846154	20	PASS
11A	Ant1	5200	NV	40	0.00	0.000000	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	-20000.00	-3.816794	20	PASS
11A	Ant1	5240	NV	-10	-20000.00	-3.816794	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	0.00	0.000000	20	PASS
11A	Ant1	5240	NV	30	0.00	0.000000	20	PASS
11A	Ant1	5240	NV	40	-40000.00	-7.633588	20	PASS
11A	Ant1	5240	NV	50	0.00	0.000000	20	PASS
11A	Ant1	5260	NV	-30	-20000.00	-3.802281	20	PASS
11A	Ant1	5260	NV	-20	-40000.00	-7.604563	20	PASS
11A	Ant1	5260	NV	-10	0.00	0.000000	20	PASS

11A	Ant1	5260	NV	0	0.00	0.000000	20	PASS
11A	Ant1	5260	NV	10	0.00	0.000000	20	PASS
11A	Ant1	5260	NV	20	-20000.00	-3.802281	20	PASS
11A	Ant1	5260	NV	30	-20000.00	-3.802281	20	PASS
11A	Ant1	5260	NV	40	-40000.00	-7.604563	20	PASS
11A	Ant1	5260	NV	50	-20000.00	-3.802281	20	PASS
11A	Ant1	5280	NV	-30	0.00	0.000000	20	PASS
11A	Ant1	5280	NV	-20	-20000.00	-3.787879	20	PASS
11A	Ant1	5280	NV	-10	-40000.00	-7.575758	20	PASS
11A	Ant1	5280	NV	0	-20000.00	-3.787879	20	PASS
11A	Ant1	5280	NV	10	-20000.00	-3.787879	20	PASS
11A	Ant1	5280	NV	20	-40000.00	-7.575758	20	PASS
11A	Ant1	5280	NV	30	-20000.00	-3.787879	20	PASS
11A	Ant1	5280	NV	40	-20000.00	-3.787879	20	PASS
11A	Ant1	5280	NV	50	20000.00	3.787879	20	PASS
11A	Ant1	5320	NV	-30	-20000.00	-3.759398	20	PASS
11A	Ant1	5320	NV	-20	-20000.00	-3.759398	20	PASS
11A	Ant1	5320	NV	-10	-20000.00	-3.759398	20	PASS
11A	Ant1	5320	NV	0	-20000.00	-3.759398	20	PASS
11A	Ant1	5320	NV	10	-40000.00	-7.518797	20	PASS
11A	Ant1	5320	NV	20	-40000.00	-7.518797	20	PASS
11A	Ant1	5320	NV	30	0.00	0.000000	20	PASS
11A	Ant1	5320	NV	40	-40000.00	-7.518797	20	PASS
11A	Ant1	5320	NV	50	-20000.00	-3.759398	20	PASS
11A	Ant1	5500	NV	-30	-20000.00	-3.636364	20	PASS
11A	Ant1	5500	NV	-20	0.00	0.000000	20	PASS
11A	Ant1	5500	NV	-10	-20000.00	-3.636364	20	PASS
11A	Ant1	5500	NV	0	-20000.00	-3.636364	20	PASS
11A	Ant1	5500	NV	10	-20000.00	-3.636364	20	PASS
11A	Ant1	5500	NV	20	0.00	0.000000	20	PASS
11A	Ant1	5500	NV	30	-20000.00	-3.636364	20	PASS
11A	Ant1	5500	NV	40	-20000.00	-3.636364	20	PASS
11A	Ant1	5500	NV	50	0.00	0.000000	20	PASS
11A	Ant1	5580	NV	-30	-20000.00	-3.584229	20	PASS
11A	Ant1	5580	NV	-20	-20000.00	-3.584229	20	PASS
11A	Ant1	5580	NV	-10	-40000.00	-7.168459	20	PASS
11A	Ant1	5580	NV	0	-20000.00	-3.584229	20	PASS
11A	Ant1	5580	NV	10	0.00	0.000000	20	PASS
11A	Ant1	5580	NV	20	-20000.00	-3.584229	20	PASS
11A	Ant1	5580	NV	30	-20000.00	-3.584229	20	PASS
11A	Ant1	5580	NV	40	-20000.00	-3.584229	20	PASS

11A	Ant1	5580	NV	50	-40000.00	-7.168459	20	PASS
11A	Ant1	5700	NV	-30	-20000.00	-3.508772	20	PASS
11A	Ant1	5700	NV	-20	-20000.00	-3.508772	20	PASS
11A	Ant1	5700	NV	-10	-20000.00	-3.508772	20	PASS
11A	Ant1	5700	NV	0	-20000.00	-3.508772	20	PASS
11A	Ant1	5700	NV	10	-20000.00	-3.508772	20	PASS
11A	Ant1	5700	NV	20	-40000.00	-7.017544	20	PASS
11A	Ant1	5700	NV	30	-40000.00	-7.017544	20	PASS
11A	Ant1	5700	NV	40	-20000.00	-3.508772	20	PASS
11A	Ant1	5700	NV	50	-20000.00	-3.508772	20	PASS
11A	Ant1	5745	NV	-30	-20000.00	-3.481288	20	PASS
11A	Ant1	5745	NV	-20	0.00	0.000000	20	PASS
11A	Ant1	5745	NV	-10	0.00	0.000000	20	PASS
11A	Ant1	5745	NV	0	-20000.00	-3.481288	20	PASS
11A	Ant1	5745	NV	10	-40000.00	-6.962576	20	PASS
11A	Ant1	5745	NV	20	-20000.00	-3.481288	20	PASS
11A	Ant1	5745	NV	30	-20000.00	-3.481288	20	PASS
11A	Ant1	5745	NV	40	-20000.00	-3.481288	20	PASS
11A	Ant1	5745	NV	50	-20000.00	-3.481288	20	PASS
11A	Ant1	5785	NV	-30	-40000.00	-6.914434	20	PASS
11A	Ant1	5785	NV	-20	0.00	0.000000	20	PASS
11A	Ant1	5785	NV	-10	-40000.00	-6.914434	20	PASS
11A	Ant1	5785	NV	0	-20000.00	-3.457217	20	PASS
11A	Ant1	5785	NV	10	-40000.00	-6.914434	20	PASS
11A	Ant1	5785	NV	20	-40000.00	-6.914434	20	PASS
11A	Ant1	5785	NV	30	-20000.00	-3.457217	20	PASS
11A	Ant1	5785	NV	40	0.00	0.000000	20	PASS
11A	Ant1	5785	NV	50	-20000.00	-3.457217	20	PASS
11A	Ant1	5825	NV	-30	-20000.00	-3.433476	20	PASS
11A	Ant1	5825	NV	-20	-20000.00	-3.433476	20	PASS
11A	Ant1	5825	NV	-10	-20000.00	-3.433476	20	PASS
11A	Ant1	5825	NV	0	-40000.00	-6.866953	20	PASS
11A	Ant1	5825	NV	10	0.00	0.000000	20	PASS
11A	Ant1	5825	NV	20	-20000.00	-3.433476	20	PASS
11A	Ant1	5825	NV	30	-20000.00	-3.433476	20	PASS
11A	Ant1	5825	NV	40	-20000.00	-3.433476	20	PASS
11A	Ant1	5825	NV	50	0.00	0.000000	20	PASS
11N20SISO	Ant1	5180	NV	-30	0.00	0.000000	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	0.00	0.000000	20	PASS
11N20SISO	Ant1	5180	NV	30	0.00	0.000000	20	PASS
11N20SISO	Ant1	5180	NV	40	-20000.00	-3.861004	20	PASS
11N20SISO	Ant1	5180	NV	50	0.00	0.000000	20	PASS
11N20SISO	Ant1	5200	NV	-30	-20000.00	-3.846154	20	PASS
11N20SISO	Ant1	5200	NV	-20	0.00	0.000000	20	PASS
11N20SISO	Ant1	5200	NV	-10	-20000.00	-3.846154	20	PASS
11N20SISO	Ant1	5200	NV	0	-20000.00	-3.846154	20	PASS
11N20SISO	Ant1	5200	NV	10	0.00	0.000000	20	PASS
11N20SISO	Ant1	5200	NV	20	0.00	0.000000	20	PASS
11N20SISO	Ant1	5200	NV	30	-20000.00	-3.846154	20	PASS
11N20SISO	Ant1	5200	NV	40	0.00	0.000000	20	PASS
11N20SISO	Ant1	5200	NV	50	0.00	0.000000	20	PASS
11N20SISO	Ant1	5240	NV	-30	0.00	0.000000	20	PASS
11N20SISO	Ant1	5240	NV	-20	0.00	0.000000	20	PASS
11N20SISO	Ant1	5240	NV	-10	0.00	0.000000	20	PASS
11N20SISO	Ant1	5240	NV	0	20000.00	3.816794	20	PASS
11N20SISO	Ant1	5240	NV	10	0.00	0.000000	20	PASS
11N20SISO	Ant1	5240	NV	20	0.00	0.000000	20	PASS
11N20SISO	Ant1	5240	NV	30	-20000.00	-3.816794	20	PASS
11N20SISO	Ant1	5240	NV	40	0.00	0.000000	20	PASS
11N20SISO	Ant1	5240	NV	50	20000.00	3.816794	20	PASS
11N20SISO	Ant1	5260	NV	-30	0.00	0.000000	20	PASS
11N20SISO	Ant1	5260	NV	-20	-20000.00	-3.802281	20	PASS
11N20SISO	Ant1	5260	NV	-10	-20000.00	-3.802281	20	PASS
11N20SISO	Ant1	5260	NV	0	0.00	0.000000	20	PASS
11N20SISO	Ant1	5260	NV	10	0.00	0.000000	20	PASS
11N20SISO	Ant1	5260	NV	20	0.00	0.000000	20	PASS
11N20SISO	Ant1	5260	NV	30	0.00	0.000000	20	PASS
11N20SISO	Ant1	5260	NV	40	-20000.00	-3.802281	20	PASS
11N20SISO	Ant1	5260	NV	50	0.00	0.000000	20	PASS
11N20SISO	Ant1	5280	NV	-30	-20000.00	-3.787879	20	PASS
11N20SISO	Ant1	5280	NV	-20	0.00	0.000000	20	PASS
11N20SISO	Ant1	5280	NV	-10	0.00	0.000000	20	PASS
11N20SISO	Ant1	5280	NV	0	-40000.00	-7.575758	20	PASS
11N20SISO	Ant1	5280	NV	10	0.00	0.000000	20	PASS
11N20SISO	Ant1	5280	NV	20	0.00	0.000000	20	PASS
11N20SISO	Ant1	5280	NV	30	0.00	0.000000	20	PASS
11N20SISO	Ant1	5280	NV	40	0.00	0.000000	20	PASS
11N20SISO	Ant1	5280	NV	50	0.00	0.000000	20	PASS

11N20SISO	Ant1	5320	NV	-30	0.00	0.000000	20	PASS
11N20SISO	Ant1	5320	NV	-20	-20000.00	-3.759398	20	PASS
11N20SISO	Ant1	5320	NV	-10	0.00	0.000000	20	PASS
11N20SISO	Ant1	5320	NV	0	20000.00	3.759398	20	PASS
11N20SISO	Ant1	5320	NV	10	0.00	0.000000	20	PASS
11N20SISO	Ant1	5320	NV	20	0.00	0.000000	20	PASS
11N20SISO	Ant1	5320	NV	30	-20000.00	-3.759398	20	PASS
11N20SISO	Ant1	5320	NV	40	20000.00	3.759398	20	PASS
11N20SISO	Ant1	5320	NV	50	0.00	0.000000	20	PASS
11N20SISO	Ant1	5500	NV	-30	-20000.00	-3.636364	20	PASS
11N20SISO	Ant1	5500	NV	-20	-20000.00	-3.636364	20	PASS
11N20SISO	Ant1	5500	NV	-10	0.00	0.000000	20	PASS
11N20SISO	Ant1	5500	NV	0	0.00	0.000000	20	PASS
11N20SISO	Ant1	5500	NV	10	0.00	0.000000	20	PASS
11N20SISO	Ant1	5500	NV	20	-20000.00	-3.636364	20	PASS
11N20SISO	Ant1	5500	NV	30	-20000.00	-3.636364	20	PASS
11N20SISO	Ant1	5500	NV	40	0.00	0.000000	20	PASS
11N20SISO	Ant1	5500	NV	50	-20000.00	-3.636364	20	PASS
11N20SISO	Ant1	5580	NV	-30	0.00	0.000000	20	PASS
11N20SISO	Ant1	5580	NV	-20	-20000.00	-3.584229	20	PASS
11N20SISO	Ant1	5580	NV	-10	0.00	0.000000	20	PASS
11N20SISO	Ant1	5580	NV	0	0.00	0.000000	20	PASS
11N20SISO	Ant1	5580	NV	10	0.00	0.000000	20	PASS
11N20SISO	Ant1	5580	NV	20	-20000.00	-3.584229	20	PASS
11N20SISO	Ant1	5580	NV	30	0.00	0.000000	20	PASS
11N20SISO	Ant1	5580	NV	40	0.00	0.000000	20	PASS
11N20SISO	Ant1	5580	NV	50	0.00	0.000000	20	PASS
11N20SISO	Ant1	5700	NV	-30	-20000.00	-3.508772	20	PASS
11N20SISO	Ant1	5700	NV	-20	-20000.00	-3.508772	20	PASS
11N20SISO	Ant1	5700	NV	-10	-20000.00	-3.508772	20	PASS
11N20SISO	Ant1	5700	NV	0	-20000.00	-3.508772	20	PASS
11N20SISO	Ant1	5700	NV	10	0.00	0.000000	20	PASS
11N20SISO	Ant1	5700	NV	20	-20000.00	-3.508772	20	PASS
11N20SISO	Ant1	5700	NV	30	0.00	0.000000	20	PASS
11N20SISO	Ant1	5700	NV	40	-20000.00	-3.508772	20	PASS
11N20SISO	Ant1	5700	NV	50	-20000.00	-3.508772	20	PASS
11N20SISO	Ant1	5745	NV	-30	0.00	0.000000	20	PASS
11N20SISO	Ant1	5745	NV	-20	40000.00	6.962576	20	PASS
11N20SISO	Ant1	5745	NV	-10	0.00	0.000000	20	PASS
11N20SISO	Ant1	5745	NV	0	0.00	0.000000	20	PASS
11N20SISO	Ant1	5745	NV	10	0.00	0.000000	20	PASS

11N20SISO	Ant1	5745	NV	20	-40000.00	-6.962576	20	PASS
11N20SISO	Ant1	5745	NV	30	-20000.00	-3.481288	20	PASS
11N20SISO	Ant1	5745	NV	40	0.00	0.000000	20	PASS
11N20SISO	Ant1	5745	NV	50	20000.00	3.481288	20	PASS
11N20SISO	Ant1	5785	NV	-30	-20000.00	-3.457217	20	PASS
11N20SISO	Ant1	5785	NV	-20	-40000.00	-6.914434	20	PASS
11N20SISO	Ant1	5785	NV	-10	0.00	0.000000	20	PASS
11N20SISO	Ant1	5785	NV	0	0.00	0.000000	20	PASS
11N20SISO	Ant1	5785	NV	10	20000.00	3.457217	20	PASS
11N20SISO	Ant1	5785	NV	20	20000.00	3.457217	20	PASS
11N20SISO	Ant1	5785	NV	30	-20000.00	-3.457217	20	PASS
11N20SISO	Ant1	5785	NV	40	0.00	0.000000	20	PASS
11N20SISO	Ant1	5785	NV	50	-20000.00	-3.457217	20	PASS
11N20SISO	Ant1	5825	NV	-30	0.00	0.000000	20	PASS
11N20SISO	Ant1	5825	NV	-20	-20000.00	-3.433476	20	PASS
11N20SISO	Ant1	5825	NV	-10	-20000.00	-3.433476	20	PASS
11N20SISO	Ant1	5825	NV	0	-20000.00	-3.433476	20	PASS
11N20SISO	Ant1	5825	NV	10	-20000.00	-3.433476	20	PASS
11N20SISO	Ant1	5825	NV	20	-40000.00	-6.866953	20	PASS
11N20SISO	Ant1	5825	NV	30	0.00	0.000000	20	PASS
11N20SISO	Ant1	5825	NV	40	-20000.00	-3.433476	20	PASS
11N20SISO	Ant1	5825	NV	50	0.00	0.000000	20	PASS
11N40SISO	Ant1	5190	NV	-30	0.00	0.000000	20	PASS
11N40SISO	Ant1	5190	NV	-20	0.00	0.000000	20	PASS
11N40SISO	Ant1	5190	NV	-10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5190	NV	0	40000.00	7.707129	20	PASS
11N40SISO	Ant1	5190	NV	10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5190	NV	20	-40000.00	-7.707129	20	PASS
11N40SISO	Ant1	5190	NV	30	0.00	0.000000	20	PASS
11N40SISO	Ant1	5190	NV	40	0.00	0.000000	20	PASS
11N40SISO	Ant1	5190	NV	50	0.00	0.000000	20	PASS
11N40SISO	Ant1	5230	NV	-30	-40000.00	-7.648184	20	PASS
11N40SISO	Ant1	5230	NV	-20	-40000.00	-7.648184	20	PASS
11N40SISO	Ant1	5230	NV	-10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5230	NV	0	0.00	0.000000	20	PASS
11N40SISO	Ant1	5230	NV	10	-40000.00	-7.648184	20	PASS
11N40SISO	Ant1	5230	NV	20	0.00	0.000000	20	PASS
11N40SISO	Ant1	5230	NV	30	-40000.00	-7.648184	20	PASS
11N40SISO	Ant1	5230	NV	40	0.00	0.000000	20	PASS
11N40SISO	Ant1	5230	NV	50	-40000.00	-7.648184	20	PASS
11N40SISO	Ant1	5270	NV	-30	-40000.00	-7.590133	20	PASS

11N40SISO	Ant1	5270	NV	-20	0.00	0.000000	20	PASS
11N40SISO	Ant1	5270	NV	-10	-40000.00	-7.590133	20	PASS
11N40SISO	Ant1	5270	NV	0	-40000.00	-7.590133	20	PASS
11N40SISO	Ant1	5270	NV	10	-40000.00	-7.590133	20	PASS
11N40SISO	Ant1	5270	NV	20	-40000.00	-7.590133	20	PASS
11N40SISO	Ant1	5270	NV	30	-40000.00	-7.590133	20	PASS
11N40SISO	Ant1	5270	NV	40	0.00	0.000000	20	PASS
11N40SISO	Ant1	5270	NV	50	-40000.00	-7.590133	20	PASS
11N40SISO	Ant1	5310	NV	-30	0.00	0.000000	20	PASS
11N40SISO	Ant1	5310	NV	-20	-40000.00	-7.532957	20	PASS
11N40SISO	Ant1	5310	NV	-10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5310	NV	0	0.00	0.000000	20	PASS
11N40SISO	Ant1	5310	NV	10	-40000.00	-7.532957	20	PASS
11N40SISO	Ant1	5310	NV	20	-40000.00	-7.532957	20	PASS
11N40SISO	Ant1	5310	NV	30	-40000.00	-7.532957	20	PASS
11N40SISO	Ant1	5310	NV	40	-40000.00	-7.532957	20	PASS
11N40SISO	Ant1	5310	NV	50	0.00	0.000000	20	PASS
11N40SISO	Ant1	5510	NV	-30	-40000.00	-7.259528	20	PASS
11N40SISO	Ant1	5510	NV	-20	-40000.00	-7.259528	20	PASS
11N40SISO	Ant1	5510	NV	-10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5510	NV	0	-40000.00	-7.259528	20	PASS
11N40SISO	Ant1	5510	NV	10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5510	NV	20	-40000.00	-7.259528	20	PASS
11N40SISO	Ant1	5510	NV	30	40000.00	7.259528	20	PASS
11N40SISO	Ant1	5510	NV	40	-40000.00	-7.259528	20	PASS
11N40SISO	Ant1	5510	NV	50	-40000.00	-7.259528	20	PASS
11N40SISO	Ant1	5550	NV	-30	0.00	0.000000	20	PASS
11N40SISO	Ant1	5550	NV	-20	-40000.00	-7.207207	20	PASS
11N40SISO	Ant1	5550	NV	-10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5550	NV	0	40000.00	7.207207	20	PASS
11N40SISO	Ant1	5550	NV	10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5550	NV	20	0.00	0.000000	20	PASS
11N40SISO	Ant1	5550	NV	30	0.00	0.000000	20	PASS
11N40SISO	Ant1	5550	NV	40	0.00	0.000000	20	PASS
11N40SISO	Ant1	5550	NV	50	40000.00	7.207207	20	PASS
11N40SISO	Ant1	5670	NV	-30	0.00	0.000000	20	PASS
11N40SISO	Ant1	5670	NV	-20	0.00	0.000000	20	PASS
11N40SISO	Ant1	5670	NV	-10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5670	NV	0	-40000.00	-7.054674	20	PASS
11N40SISO	Ant1	5670	NV	10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5670	NV	20	0.00	0.000000	20	PASS

11N40SISO	Ant1	5670	NV	30	0.00	0.000000	20	PASS
11N40SISO	Ant1	5670	NV	40	0.00	0.000000	20	PASS
11N40SISO	Ant1	5670	NV	50	0.00	0.000000	20	PASS
11N40SISO	Ant1	5755	NV	-30	0.00	0.000000	20	PASS
11N40SISO	Ant1	5755	NV	-20	0.00	0.000000	20	PASS
11N40SISO	Ant1	5755	NV	-10	-40000.00	-6.950478	20	PASS
11N40SISO	Ant1	5755	NV	0	0.00	0.000000	20	PASS
11N40SISO	Ant1	5755	NV	10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5755	NV	20	0.00	0.000000	20	PASS
11N40SISO	Ant1	5755	NV	30	0.00	0.000000	20	PASS
11N40SISO	Ant1	5755	NV	40	0.00	0.000000	20	PASS
11N40SISO	Ant1	5755	NV	50	-40000.00	-6.950478	20	PASS
11N40SISO	Ant1	5795	NV	-30	0.00	0.000000	20	PASS
11N40SISO	Ant1	5795	NV	-20	0.00	0.000000	20	PASS
11N40SISO	Ant1	5795	NV	-10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5795	NV	0	-40000.00	-6.902502	20	PASS
11N40SISO	Ant1	5795	NV	10	40000.00	6.902502	20	PASS
11N40SISO	Ant1	5795	NV	20	-40000.00	-6.902502	20	PASS
11N40SISO	Ant1	5795	NV	30	40000.00	6.902502	20	PASS
11N40SISO	Ant1	5795	NV	40	40000.00	6.902502	20	PASS
11N40SISO	Ant1	5795	NV	50	-40000.00	-6.902502	20	PASS
11AC20SISO	Ant1	5180	NV	-30	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5180	NV	-20	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5180	NV	-10	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5180	NV	0	20000.00	3.861004	20	PASS
11AC20SISO	Ant1	5180	NV	10	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5180	NV	20	-40000.00	-7.722008	20	PASS
11AC20SISO	Ant1	5180	NV	30	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5180	NV	40	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5180	NV	50	-20000.00	-3.861004	20	PASS
11AC20SISO	Ant1	5200	NV	-30	-20000.00	-3.846154	20	PASS
11AC20SISO	Ant1	5200	NV	-20	0.00	0.000000	20	PASS

O								
11AC20SIS O	Ant1	5200	NV	-10	20000.00	3.846154	20	PASS
11AC20SIS O	Ant1	5200	NV	0	-20000.00	-3.846154	20	PASS
11AC20SIS O	Ant1	5200	NV	10	-20000.00	-3.846154	20	PASS
11AC20SIS O	Ant1	5200	NV	20	-20000.00	-3.846154	20	PASS
11AC20SIS O	Ant1	5200	NV	30	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5200	NV	40	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5200	NV	50	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5240	NV	-30	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5240	NV	-20	-20000.00	-3.816794	20	PASS
11AC20SIS O	Ant1	5240	NV	-10	-20000.00	-3.816794	20	PASS
11AC20SIS O	Ant1	5240	NV	0	-20000.00	-3.816794	20	PASS
11AC20SIS O	Ant1	5240	NV	10	-20000.00	-3.816794	20	PASS
11AC20SIS O	Ant1	5240	NV	20	-20000.00	-3.816794	20	PASS
11AC20SIS O	Ant1	5240	NV	30	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5240	NV	40	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5240	NV	50	-20000.00	-3.816794	20	PASS
11AC20SIS O	Ant1	5260	NV	-30	-20000.00	-3.802281	20	PASS
11AC20SIS O	Ant1	5260	NV	-20	-40000.00	-7.604563	20	PASS
11AC20SIS O	Ant1	5260	NV	-10	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5260	NV	0	0.00	0.000000	20	PASS
11AC20SIS	Ant1	5260	NV	10	-20000.00	-3.802281	20	PASS

O								
11AC20SIS O	Ant1	5260	NV	20	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5260	NV	30	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5260	NV	40	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5260	NV	50	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5280	NV	-30	-20000.00	-3.787879	20	PASS
11AC20SIS O	Ant1	5280	NV	-20	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5280	NV	-10	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5280	NV	0	-20000.00	-3.787879	20	PASS
11AC20SIS O	Ant1	5280	NV	10	-20000.00	-3.787879	20	PASS
11AC20SIS O	Ant1	5280	NV	20	-20000.00	-3.787879	20	PASS
11AC20SIS O	Ant1	5280	NV	30	-20000.00	-3.787879	20	PASS
11AC20SIS O	Ant1	5280	NV	40	-20000.00	-3.787879	20	PASS
11AC20SIS O	Ant1	5280	NV	50	-20000.00	-3.787879	20	PASS
11AC20SIS O	Ant1	5320	NV	-30	-20000.00	-3.759398	20	PASS
11AC20SIS O	Ant1	5320	NV	-20	20000.00	3.759398	20	PASS
11AC20SIS O	Ant1	5320	NV	-10	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5320	NV	0	-20000.00	-3.759398	20	PASS
11AC20SIS O	Ant1	5320	NV	10	-40000.00	-7.518797	20	PASS
11AC20SIS O	Ant1	5320	NV	20	-20000.00	-3.759398	20	PASS
11AC20SIS O	Ant1	5320	NV	30	0.00	0.000000	20	PASS
11AC20SIS	Ant1	5320	NV	40	0.00	0.000000	20	PASS

O								
11AC20SIS O	Ant1	5320	NV	50	-20000.00	-3.759398	20	PASS
11AC20SIS O	Ant1	5500	NV	-30	-20000.00	-3.636364	20	PASS
11AC20SIS O	Ant1	5500	NV	-20	-20000.00	-3.636364	20	PASS
11AC20SIS O	Ant1	5500	NV	-10	-40000.00	-7.272727	20	PASS
11AC20SIS O	Ant1	5500	NV	0	-20000.00	-3.636364	20	PASS
11AC20SIS O	Ant1	5500	NV	10	-20000.00	-3.636364	20	PASS
11AC20SIS O	Ant1	5500	NV	20	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5500	NV	30	-20000.00	-3.636364	20	PASS
11AC20SIS O	Ant1	5500	NV	40	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5500	NV	50	20000.00	3.636364	20	PASS
11AC20SIS O	Ant1	5580	NV	-30	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5580	NV	-20	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5580	NV	-10	-20000.00	-3.584229	20	PASS
11AC20SIS O	Ant1	5580	NV	0	-20000.00	-3.584229	20	PASS
11AC20SIS O	Ant1	5580	NV	10	-20000.00	-3.584229	20	PASS
11AC20SIS O	Ant1	5580	NV	20	-20000.00	-3.584229	20	PASS
11AC20SIS O	Ant1	5580	NV	30	-20000.00	-3.584229	20	PASS
11AC20SIS O	Ant1	5580	NV	40	-20000.00	-3.584229	20	PASS
11AC20SIS O	Ant1	5580	NV	50	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5700	NV	-30	20000.00	3.508772	20	PASS
11AC20SIS	Ant1	5700	NV	-20	0.00	0.000000	20	PASS

O								
11AC20SIS O	Ant1	5700	NV	-10	20000.00	3.508772	20	PASS
11AC20SIS O	Ant1	5700	NV	0	-20000.00	-3.508772	20	PASS
11AC20SIS O	Ant1	5700	NV	10	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5700	NV	20	-20000.00	-3.508772	20	PASS
11AC20SIS O	Ant1	5700	NV	30	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5700	NV	40	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5700	NV	50	20000.00	3.508772	20	PASS
11AC20SIS O	Ant1	5745	NV	-30	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5745	NV	-20	20000.00	3.481288	20	PASS
11AC20SIS O	Ant1	5745	NV	-10	-20000.00	-3.481288	20	PASS
11AC20SIS O	Ant1	5745	NV	0	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5745	NV	10	-20000.00	-3.481288	20	PASS
11AC20SIS O	Ant1	5745	NV	20	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5745	NV	30	-20000.00	-3.481288	20	PASS
11AC20SIS O	Ant1	5745	NV	40	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5745	NV	50	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5785	NV	-30	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5785	NV	-20	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5785	NV	-10	-20000.00	-3.457217	20	PASS
11AC20SIS O	Ant1	5785	NV	0	0.00	0.000000	20	PASS
11AC20SIS	Ant1	5785	NV	10	-20000.00	-3.457217	20	PASS

O								
11AC20SIS O	Ant1	5785	NV	20	-20000.00	-3.457217	20	PASS
11AC20SIS O	Ant1	5785	NV	30	20000.00	3.457217	20	PASS
11AC20SIS O	Ant1	5785	NV	40	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5785	NV	50	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5825	NV	-30	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5825	NV	-20	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5825	NV	-10	-20000.00	-3.433476	20	PASS
11AC20SIS O	Ant1	5825	NV	0	-20000.00	-3.433476	20	PASS
11AC20SIS O	Ant1	5825	NV	10	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5825	NV	20	-20000.00	-3.433476	20	PASS
11AC20SIS O	Ant1	5825	NV	30	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5825	NV	40	0.00	0.000000	20	PASS
11AC20SIS O	Ant1	5825	NV	50	-20000.00	-3.433476	20	PASS
11AC40SIS O	Ant1	5190	NV	-30	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5190	NV	-20	-40000.00	-7.707129	20	PASS
11AC40SIS O	Ant1	5190	NV	-10	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5190	NV	0	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5190	NV	10	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5190	NV	20	-40000.00	-7.707129	20	PASS
11AC40SIS O	Ant1	5190	NV	30	0.00	0.000000	20	PASS
11AC40SIS	Ant1	5190	NV	40	-40000.00	-7.707129	20	PASS

O								
11AC40SIS O	Ant1	5190	NV	50	-40000.00	-7.707129	20	PASS
11AC40SIS O	Ant1	5230	NV	-30	-40000.00	-7.648184	20	PASS
11AC40SIS O	Ant1	5230	NV	-20	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5230	NV	-10	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5230	NV	0	-40000.00	-7.648184	20	PASS
11AC40SIS O	Ant1	5230	NV	10	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5230	NV	20	-40000.00	-7.648184	20	PASS
11AC40SIS O	Ant1	5230	NV	30	40000.00	7.648184	20	PASS
11AC40SIS O	Ant1	5230	NV	40	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5230	NV	50	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5270	NV	-30	-40000.00	-7.590133	20	PASS
11AC40SIS O	Ant1	5270	NV	-20	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5270	NV	-10	-40000.00	-7.590133	20	PASS
11AC40SIS O	Ant1	5270	NV	0	-40000.00	-7.590133	20	PASS
11AC40SIS O	Ant1	5270	NV	10	-40000.00	-7.590133	20	PASS
11AC40SIS O	Ant1	5270	NV	20	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5270	NV	30	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5270	NV	40	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5270	NV	50	-40000.00	-7.590133	20	PASS
11AC40SIS O	Ant1	5310	NV	-30	0.00	0.000000	20	PASS
11AC40SIS	Ant1	5310	NV	-20	0.00	0.000000	20	PASS

O								
11AC40SIS O	Ant1	5310	NV	-10	-40000.00	-7.532957	20	PASS
11AC40SIS O	Ant1	5310	NV	0	-40000.00	-7.532957	20	PASS
11AC40SIS O	Ant1	5310	NV	10	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5310	NV	20	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5310	NV	30	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5310	NV	40	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5310	NV	50	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5510	NV	-30	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5510	NV	-20	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5510	NV	-10	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5510	NV	0	-40000.00	-7.259528	20	PASS
11AC40SIS O	Ant1	5510	NV	10	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5510	NV	20	-40000.00	-7.259528	20	PASS
11AC40SIS O	Ant1	5510	NV	30	-40000.00	-7.259528	20	PASS
11AC40SIS O	Ant1	5510	NV	40	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5510	NV	50	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5550	NV	-30	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5550	NV	-20	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5550	NV	-10	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5550	NV	0	0.00	0.000000	20	PASS
11AC40SIS	Ant1	5550	NV	10	-40000.00	-7.207207	20	PASS

O								
11AC40SIS O	Ant1	5550	NV	20	-40000.00	-7.207207	20	PASS
11AC40SIS O	Ant1	5550	NV	30	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5550	NV	40	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5550	NV	50	40000.00	7.207207	20	PASS
11AC40SIS O	Ant1	5670	NV	-30	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5670	NV	-20	-40000.00	-7.054674	20	PASS
11AC40SIS O	Ant1	5670	NV	-10	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5670	NV	0	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5670	NV	10	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5670	NV	20	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5670	NV	30	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5670	NV	40	-40000.00	-7.054674	20	PASS
11AC40SIS O	Ant1	5670	NV	50	-40000.00	-7.054674	20	PASS
11AC40SIS O	Ant1	5755	NV	-30	-40000.00	-6.950478	20	PASS
11AC40SIS O	Ant1	5755	NV	-20	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5755	NV	-10	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5755	NV	0	-40000.00	-6.950478	20	PASS
11AC40SIS O	Ant1	5755	NV	10	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5755	NV	20	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5755	NV	30	0.00	0.000000	20	PASS
11AC40SIS	Ant1	5755	NV	40	-40000.00	-6.950478	20	PASS

O								
11AC40SIS O	Ant1	5755	NV	50	-40000.00	-6.950478	20	PASS
11AC40SIS O	Ant1	5795	NV	-30	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5795	NV	-20	-40000.00	-6.902502	20	PASS
11AC40SIS O	Ant1	5795	NV	-10	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5795	NV	0	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5795	NV	10	-40000.00	-6.902502	20	PASS
11AC40SIS O	Ant1	5795	NV	20	-40000.00	-6.902502	20	PASS
11AC40SIS O	Ant1	5795	NV	30	0.00	0.000000	20	PASS
11AC40SIS O	Ant1	5795	NV	40	-40000.00	-6.902502	20	PASS
11AC40SIS O	Ant1	5795	NV	50	-40000.00	-6.902502	20	PASS
11AC80SIS O	Ant1	5210	NV	-30	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5210	NV	-20	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5210	NV	-10	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5210	NV	0	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5210	NV	10	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5210	NV	20	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5210	NV	30	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5210	NV	40	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5210	NV	50	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5290	NV	-30	0.00	0.000000	20	PASS
11AC80SIS	Ant1	5290	NV	-20	-80000.00	-15.122873	20	PASS

O								
11AC80SIS O	Ant1	5290	NV	-10	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5290	NV	0	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5290	NV	10	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5290	NV	20	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5290	NV	30	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5290	NV	40	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5290	NV	50	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5530	NV	-30	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5530	NV	-20	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5530	NV	-10	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5530	NV	0	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5530	NV	10	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5530	NV	20	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5530	NV	30	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5530	NV	40	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5530	NV	50	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5610	NV	-30	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5610	NV	-20	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5610	NV	-10	-80000.00	-14.260250	20	PASS
11AC80SIS O	Ant1	5610	NV	0	0.00	0.000000	20	PASS
11AC80SIS	Ant1	5610	NV	10	0.00	0.000000	20	PASS

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11AC80SIS O	Ant1	5610	NV	20	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5610	NV	30	80000.00	14.260250	20	PASS
11AC80SIS O	Ant1	5610	NV	40	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5610	NV	50	-80000.00	-14.260250	20	PASS
11AC80SIS O	Ant1	5775	NV	-30	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5775	NV	-20	80000.00	13.852814	20	PASS
11AC80SIS O	Ant1	5775	NV	-10	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5775	NV	0	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5775	NV	10	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5775	NV	20	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5775	NV	30	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5775	NV	40	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5775	NV	50	0.00	0.000000	20	PASS

APPENDIX PHOTOGRAPHS

Please refer to “ANNEX”

***** END OF REPORT *****