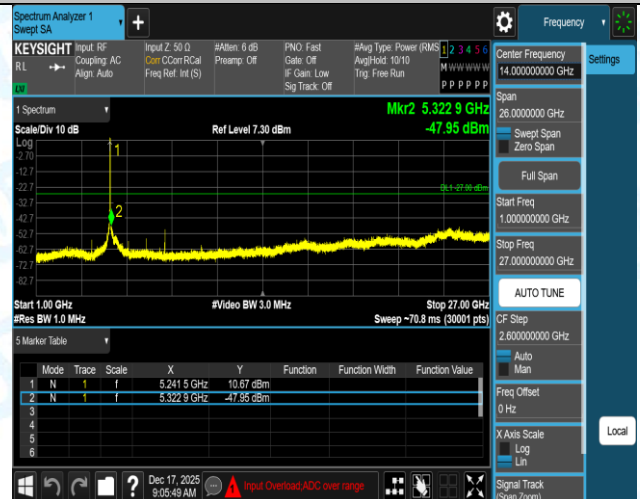
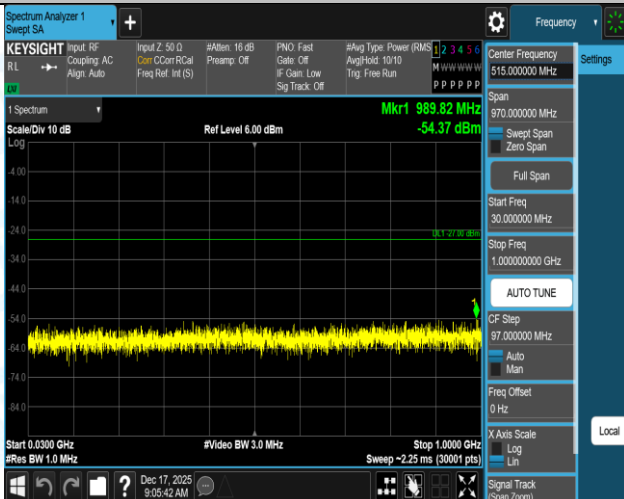
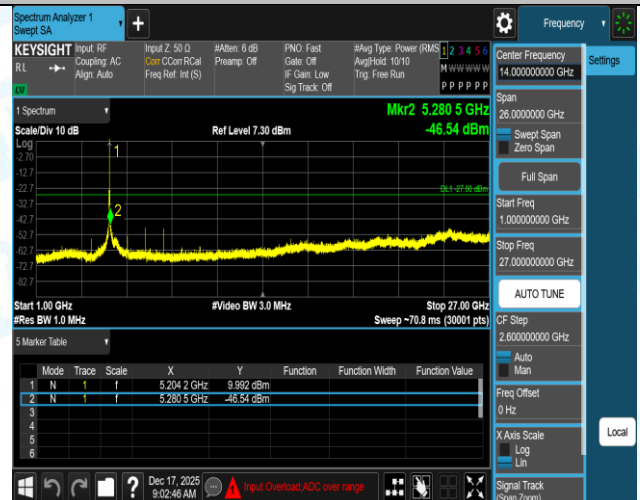
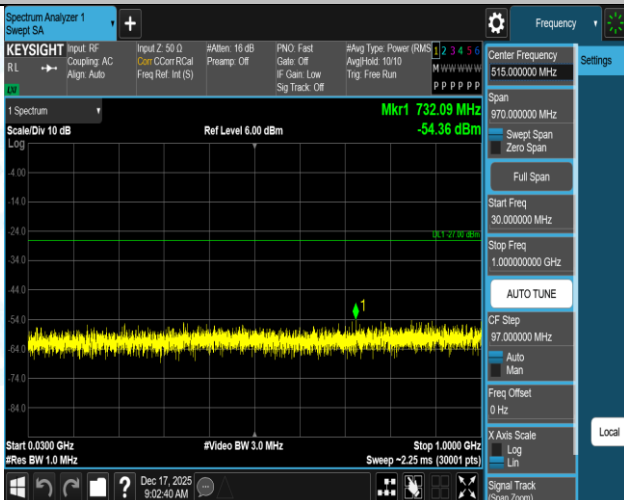
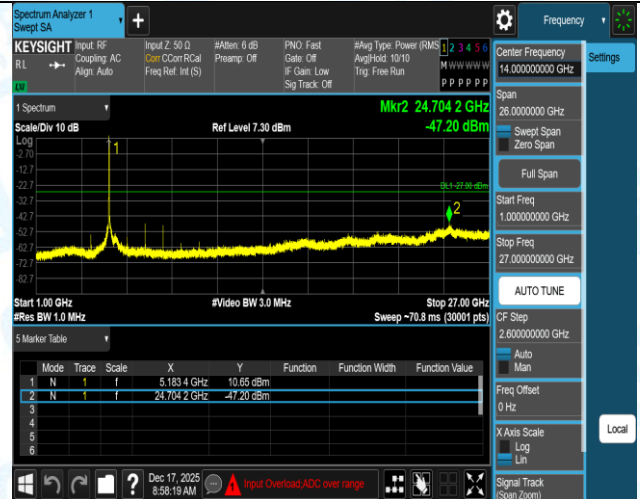
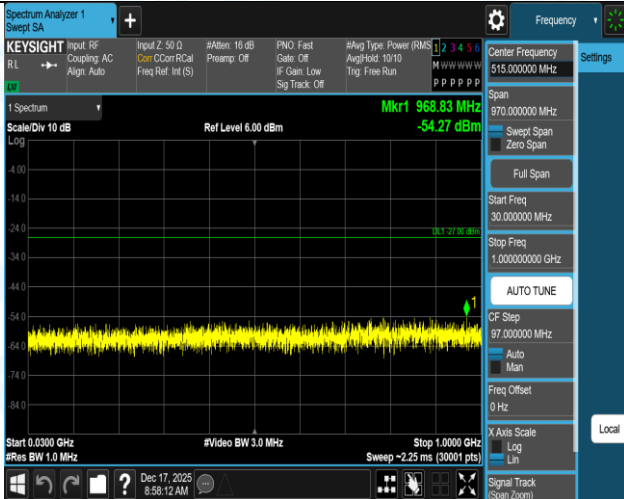
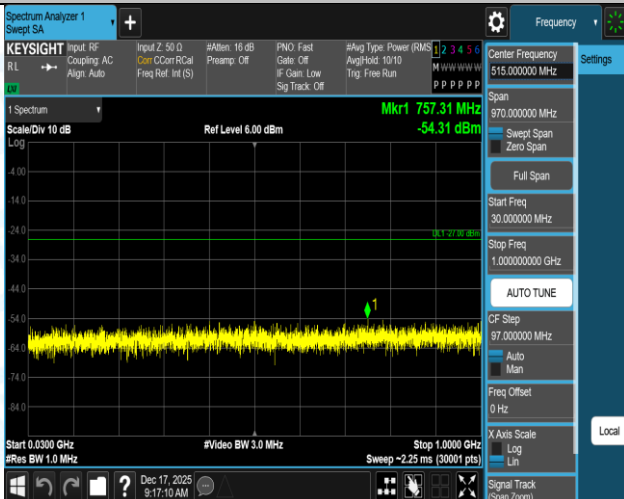
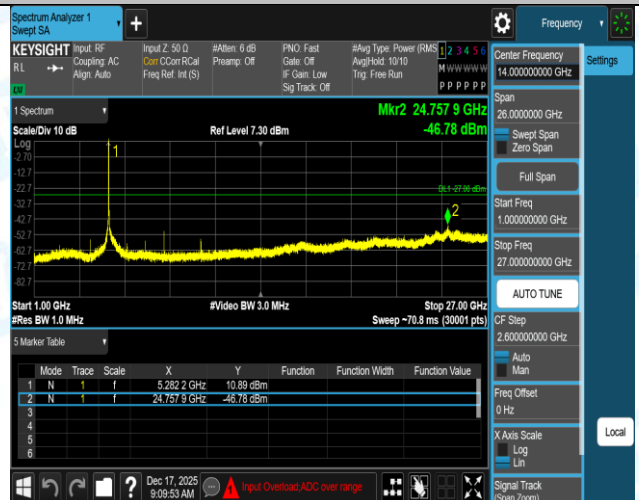
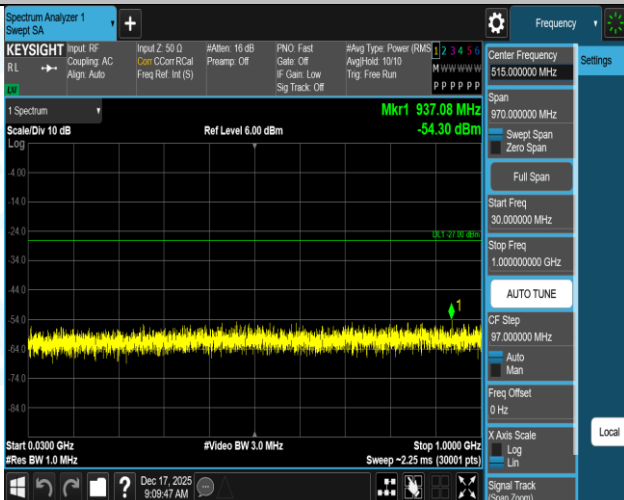
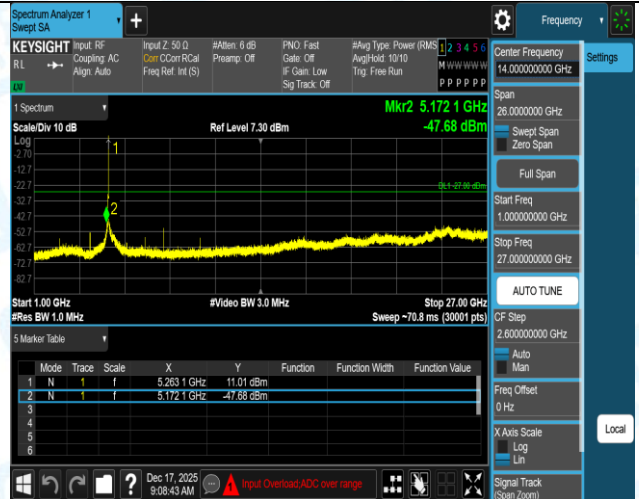
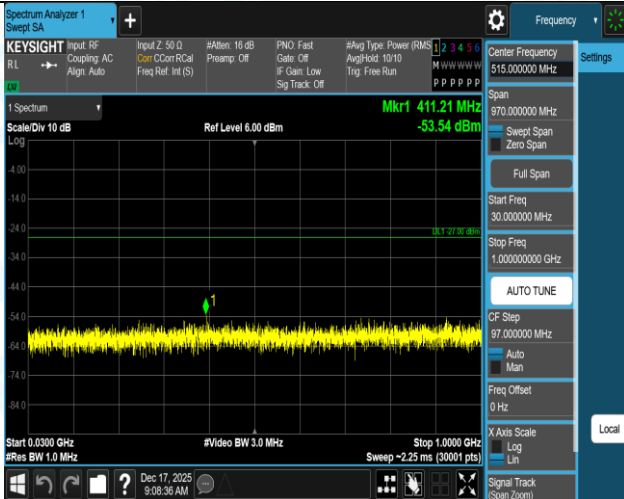
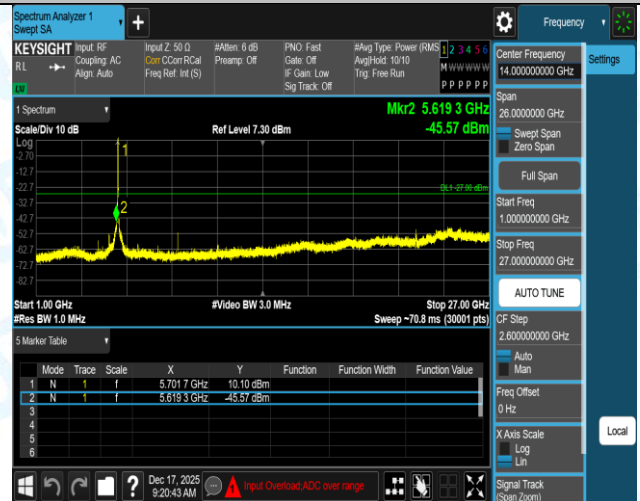
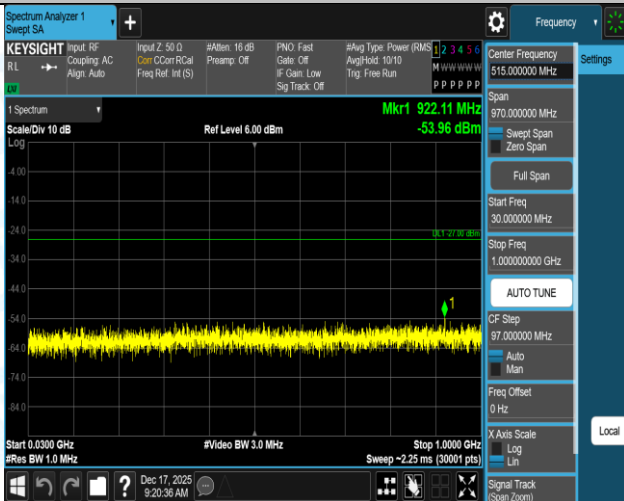
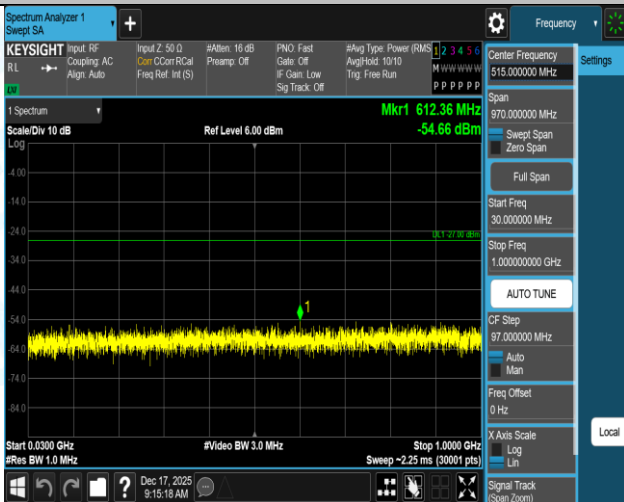
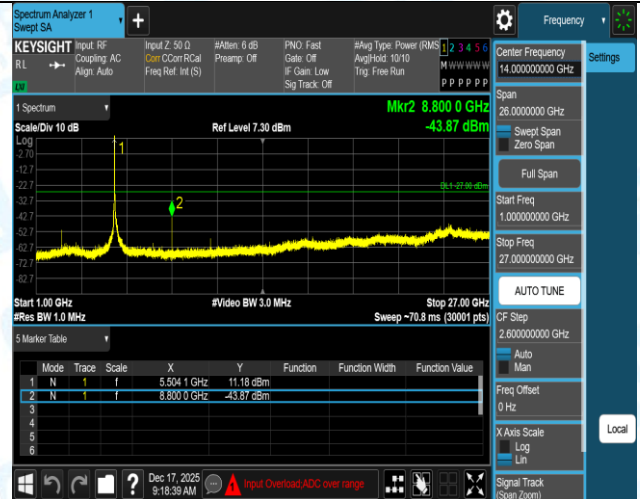
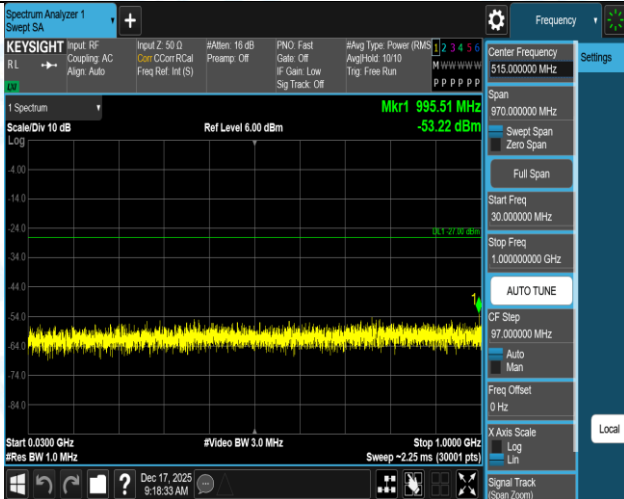
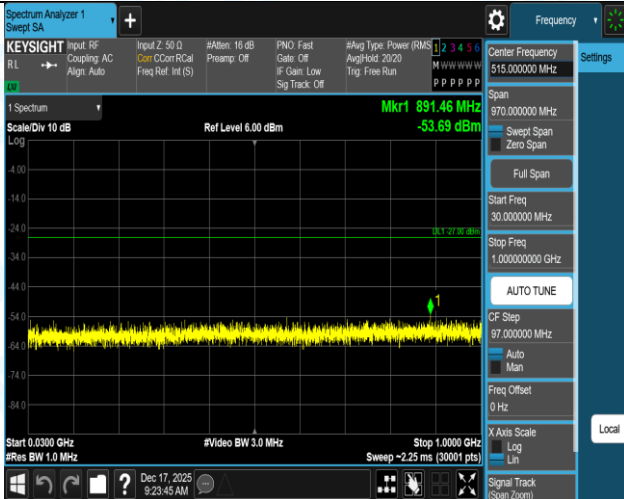






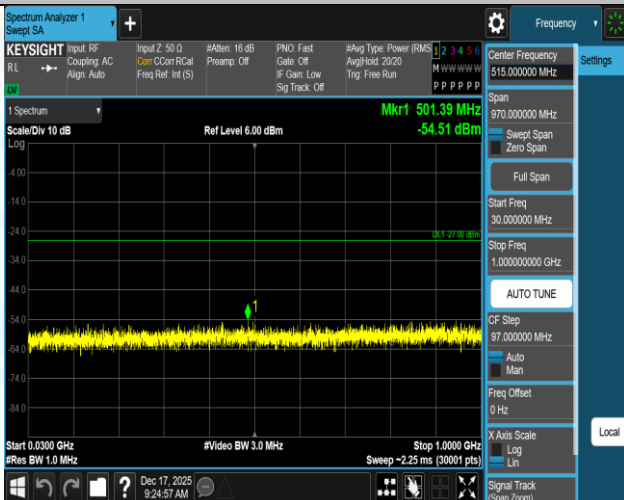




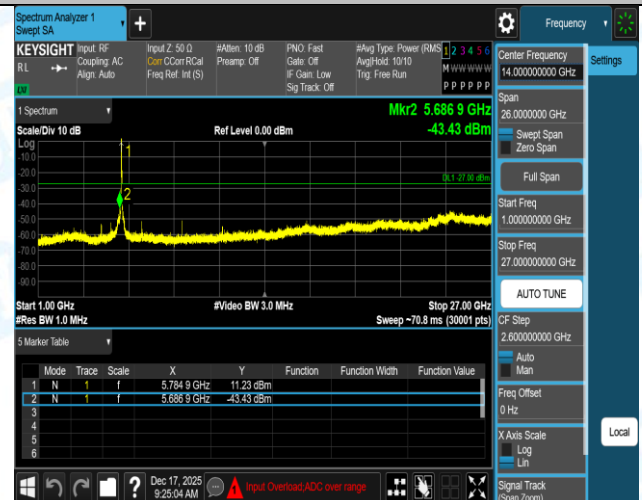
11AX20SISO-Ant1-5745-30~1000-PASS



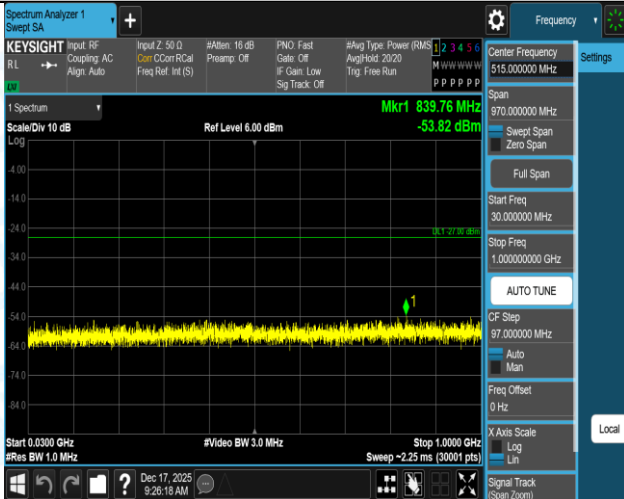
11AX20SISO-Ant1-5745-1000~40000-PASS



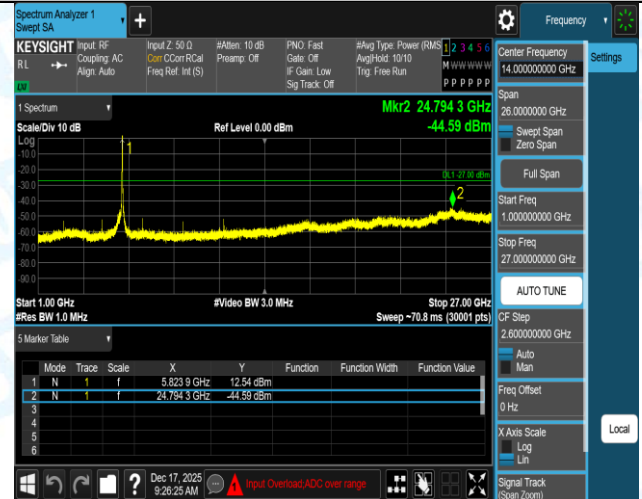
11AX20SISO-Ant1-5785-30~1000-PASS



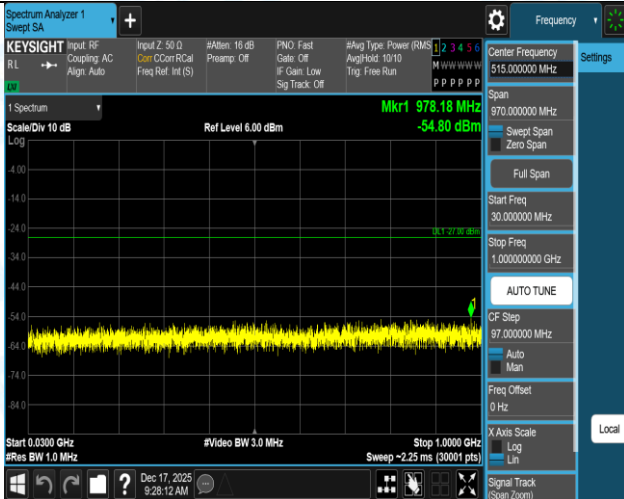
11AX20SISO-Ant1-5785-1000~40000-PASS



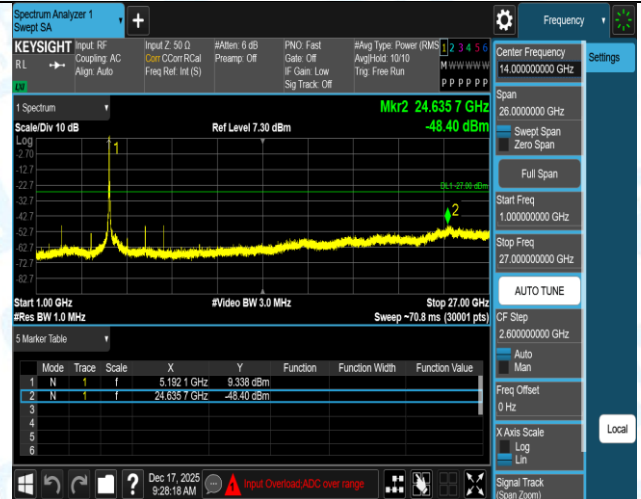
11AX20SISO-Ant1-5825-30~1000-PASS



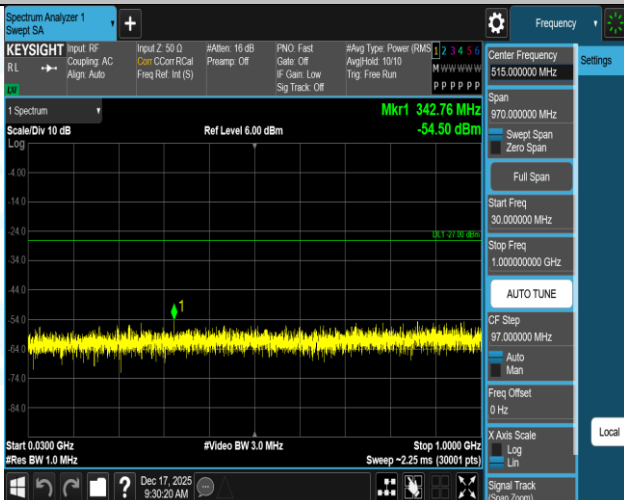
11AX20SISO-Ant1-5825-1000~40000-PASS



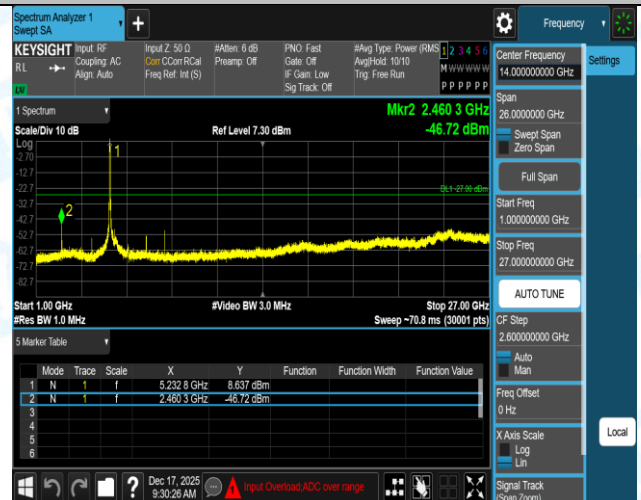
11AX40SISO-Ant1-5190-30~1000-PASS



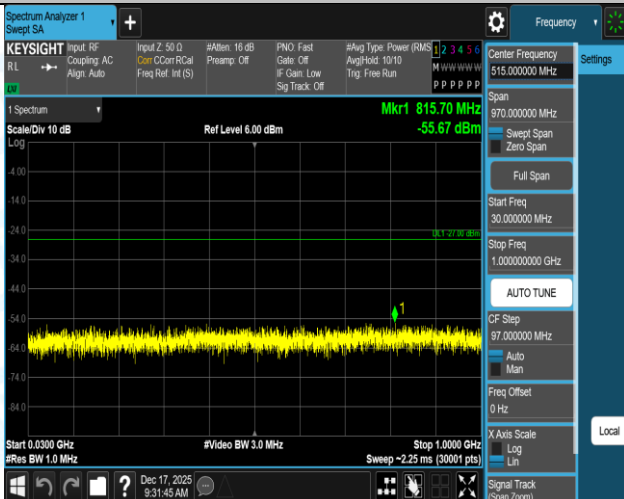
11AX40SISO-Ant1-5190-1000~40000-PASS



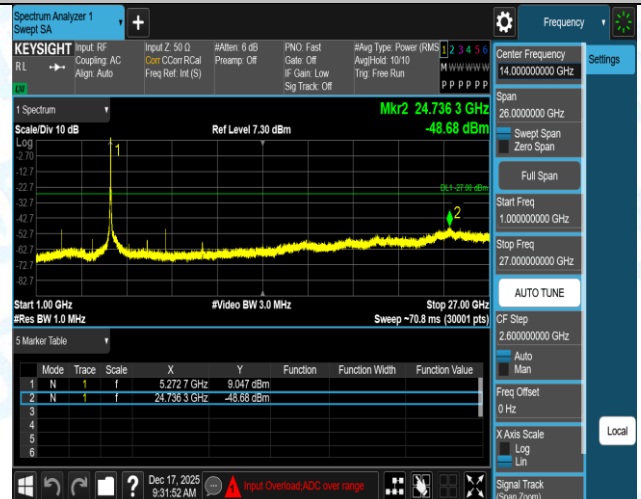
11AX40SISO-Ant1-5230-30~1000-PASS



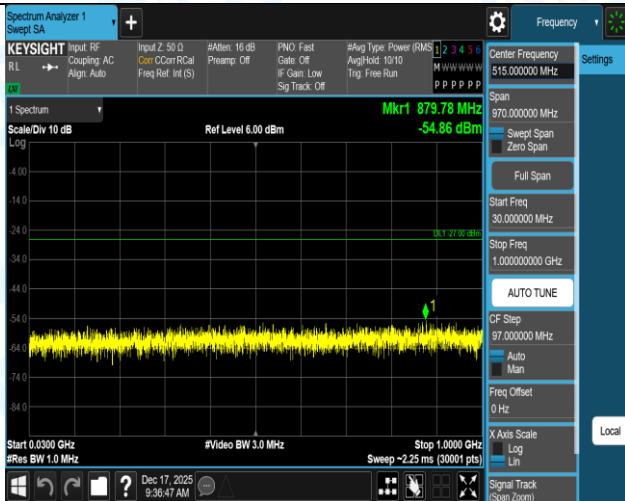
11AX40SISO-Ant1-5230-1000~40000-PASS



11AX40SISO-Ant1-5270-30~1000-PASS



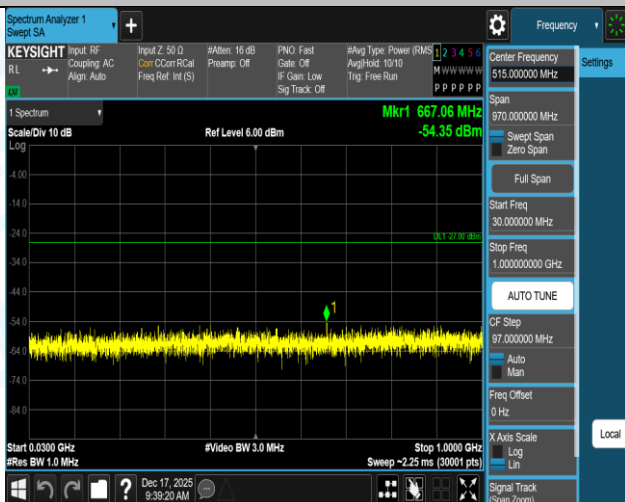
11AX40SISO-Ant1-5270-1000~40000-PASS



11AX40SISO-Ant1-5310-30~1000-PASS



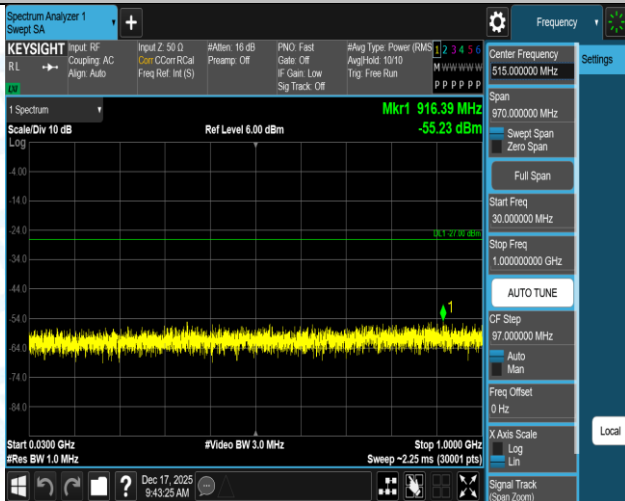
11AX40SISO-Ant1-5310-1000~40000-PASS



11AX40SISO-Ant1-5510-30~1000-PASS



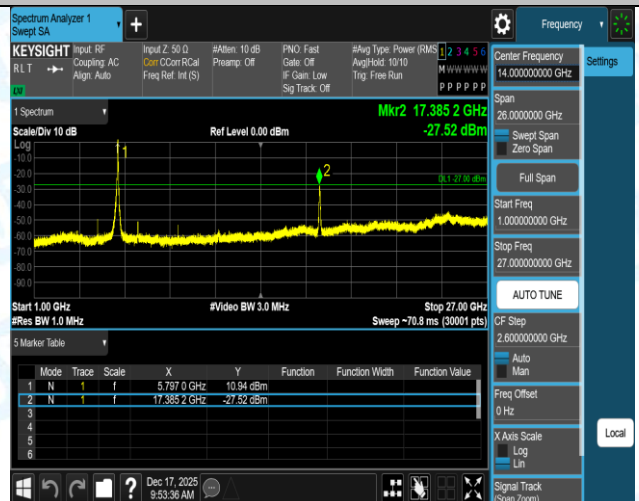
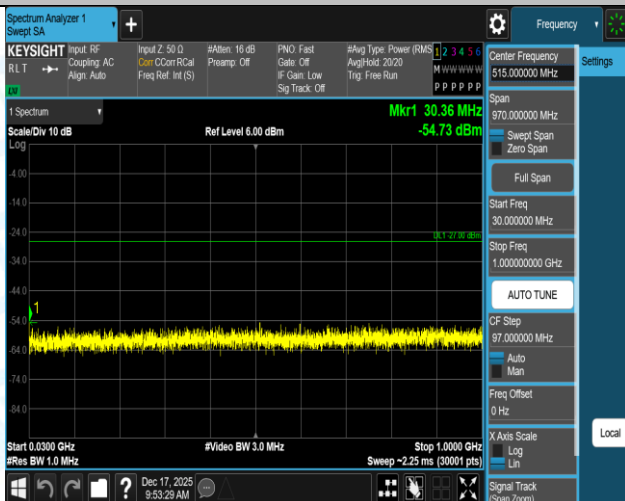
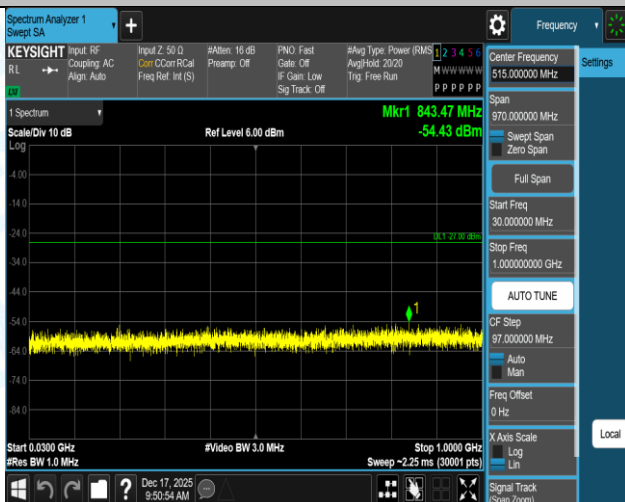
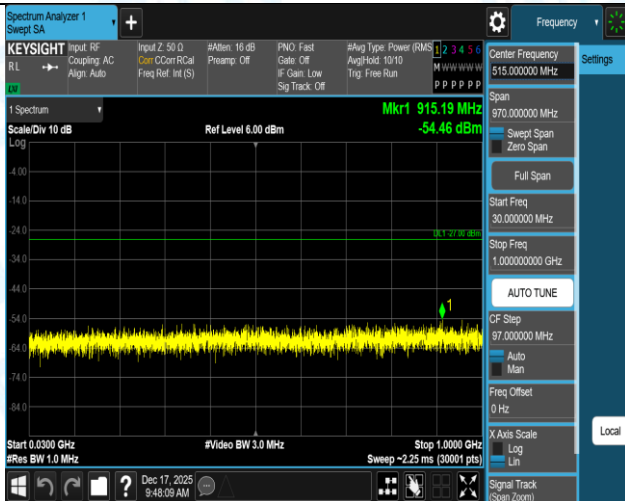
11AX40SISO-Ant1-5510-1000~40000-PASS



11AX40SISO-Ant1-5550-30~1000-PASS



11AX40SISO-Ant1-5550-1000~40000-PASS



9: Frequency Stability

9.1 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	0.00	0.000000	20	PASS
11A	Ant1	5200	NV	NT	0.00	0.000000	20	PASS
11A	Ant1	5200	LV	NT	0.00	0.000000	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
11A	Ant1	5260	NV	NT	-20000.00	-3.802281	20	PASS
11A	Ant1	5260	LV	NT	20000.00	3.802281	20	PASS
11A	Ant1	5260	HV	NT	0.00	0.000000	20	PASS
11A	Ant1	5280	NV	NT	0.00	0.000000	20	PASS
11A	Ant1	5280	LV	NT	20000.00	3.787879	20	PASS
11A	Ant1	5280	HV	NT	0.00	0.000000	20	PASS
11A	Ant1	5320	NV	NT	0.00	0.000000	20	PASS
11A	Ant1	5320	LV	NT	20000.00	3.759398	20	PASS
11A	Ant1	5320	HV	NT	0.00	0.000000	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	0.00	0.000000	20	PASS
11A	Ant1	5580	NV	NT	0.00	0.000000	20	PASS
11A	Ant1	5580	LV	NT	0.00	0.000000	20	PASS
11A	Ant1	5580	HV	NT	0.00	0.000000	20	PASS
11A	Ant1	5700	NV	NT	0.00	0.000000	20	PASS
11A	Ant1	5700	LV	NT	0.00	0.000000	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	0.00	0.000000	20	PASS
11A	Ant1	5785	NV	NT	0.00	0.000000	20	PASS
11A	Ant1	5785	LV	NT	0.00	0.000000	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	0.00	0.000000	20	PASS
11A	Ant1	5825	HV	NT	0.00	0.000000	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	20000.00	3.846154	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	0.00	0.000000	20	PASS
11N20SISO	Ant1	5260	LV	NT	-20000.00	-3.802281	20	PASS
11N20SISO	Ant1	5260	HV	NT	-20000.00	-3.802281	20	PASS
11N20SISO	Ant1	5280	NV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5280	LV	NT	-20000.00	-3.787879	20	PASS
11N20SISO	Ant1	5280	HV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5320	NV	NT	20000.00	3.759398	20	PASS
11N20SISO	Ant1	5320	LV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5320	HV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5500	NV	NT	20000.00	3.636364	20	PASS
11N20SISO	Ant1	5500	LV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5500	HV	NT	-20000.00	-3.636364	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	-20000.00	-3.584229	20	PASS
11N20SISO	Ant1	5700	NV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5700	LV	NT	-20000.00	-3.508772	20	PASS
11N20SISO	Ant1	5700	HV	NT	-20000.00	-3.508772	20	PASS
11N20SISO	Ant1	5745	NV	NT	-20000.00	-3.481288	20	PASS
11N20SISO	Ant1	5745	LV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant1	5745	HV	NT	-20000.00	-3.481288	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	-20000.00	-3.433476	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	40000.00	7.707129	20	PASS
11N40SISO	Ant1	5230	NV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5230	LV	NT	-40000.00	-7.648184	20	PASS
11N40SISO	Ant1	5230	HV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5270	NV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5270	LV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5270	HV	NT	0.00	0.000000	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	0.00	0.000000	20	PASS
11N40SISO	Ant1	5510	NV	NT	0.00	0.000000	20	PASS

11N40SISO	Ant1	5510	LV	NT	-40000.00	-7.259528	20	PASS
11N40SISO	Ant1	5510	HV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5550	NV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5550	LV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5550	HV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5670	NV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant1	5670	LV	NT	0.00	0.000000	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	-40000.00	-6.950478	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	40000.00	6.902502	20	PASS
11AC20SISO	Ant1	5180	NV	NT	-20000.00	-3.861004	20	PASS
11AC20SISO	Ant1	5180	LV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5180	HV	NT	0.00	0.000000	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	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5240	NV	NT	-20000.00	-3.816794	20	PASS
11AC20SISO	Ant1	5240	LV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5240	HV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5260	NV	NT	0.00	0.000000	20	PASS
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11AC20SISO	Ant1	5260	HV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5280	NV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5280	LV	NT	0.00	0.000000	20	PASS
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11AC20SISO	Ant1	5320	LV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5320	HV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5500	NV	NT	0.00	0.000000	20	PASS
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11AC20SISO	Ant1	5500	HV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5580	NV	NT	-20000.00	-3.584229	20	PASS
11AC20SISO	Ant1	5580	LV	NT	0.00	0.000000	20	PASS
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11AC20SISO	Ant1	5700	NV	NT	-20000.00	-3.508772	20	PASS
11AC20SISO	Ant1	5700	LV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5700	HV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5745	NV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5745	LV	NT	0.00	0.000000	20	PASS
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11AC20SISO	Ant1	5785	NV	NT	20000.00	3.457217	20	PASS

11AC20SISO	Ant1	5785	LV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5785	HV	NT	-20000.00	-3.457217	20	PASS
11AC20SISO	Ant1	5825	NV	NT	20000.00	3.433476	20	PASS
11AC20SISO	Ant1	5825	LV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5825	HV	NT	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5190	NV	NT	-40000.00	-7.707129	20	PASS
11AC40SISO	Ant1	5190	LV	NT	-40000.00	-7.707129	20	PASS
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11AC40SISO	Ant1	5230	LV	NT	-40000.00	-7.648184	20	PASS
11AC40SISO	Ant1	5230	HV	NT	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5270	NV	NT	0.00	0.000000	20	PASS
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11AC40SISO	Ant1	5270	HV	NT	40000.00	7.590133	20	PASS
11AC40SISO	Ant1	5310	NV	NT	-40000.00	-7.532957	20	PASS
11AC40SISO	Ant1	5310	LV	NT	-40000.00	-7.532957	20	PASS
11AC40SISO	Ant1	5310	HV	NT	-40000.00	-7.532957	20	PASS
11AC40SISO	Ant1	5510	NV	NT	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5510	LV	NT	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5510	HV	NT	0.00	0.000000	20	PASS
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11AC40SISO	Ant1	5550	HV	NT	0.00	0.000000	20	PASS
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11AC40SISO	Ant1	5670	LV	NT	-40000.00	-7.054674	20	PASS
11AC40SISO	Ant1	5670	HV	NT	40000.00	7.054674	20	PASS
11AC40SISO	Ant1	5755	NV	NT	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5755	LV	NT	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5755	HV	NT	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5795	NV	NT	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5795	LV	NT	-40000.00	-6.902502	20	PASS
11AC40SISO	Ant1	5795	HV	NT	-40000.00	-6.902502	20	PASS
11AX20SISO	Ant1	5180	NV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5180	LV	NT	20000.00	3.861004	20	PASS
11AX20SISO	Ant1	5180	HV	NT	-20000.00	-3.861004	20	PASS
11AX20SISO	Ant1	5200	NV	NT	20000.00	3.846154	20	PASS
11AX20SISO	Ant1	5200	LV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5200	HV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5240	NV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5240	LV	NT	-20000.00	-3.816794	20	PASS
11AX20SISO	Ant1	5240	HV	NT	-20000.00	-3.816794	20	PASS
11AX20SISO	Ant1	5260	NV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5260	LV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5260	HV	NT	-20000.00	-3.802281	20	PASS
11AX20SISO	Ant1	5280	NV	NT	-20000.00	-3.787879	20	PASS

11AX20SISO	Ant1	5280	LV	NT	-20000.00	-3.787879	20	PASS
11AX20SISO	Ant1	5280	HV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5320	NV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5320	LV	NT	-20000.00	-3.759398	20	PASS
11AX20SISO	Ant1	5320	HV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5500	NV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5500	LV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5500	HV	NT	-20000.00	-3.636364	20	PASS
11AX20SISO	Ant1	5580	NV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5580	LV	NT	20000.00	3.584229	20	PASS
11AX20SISO	Ant1	5580	HV	NT	-20000.00	-3.584229	20	PASS
11AX20SISO	Ant1	5700	NV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5700	LV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5700	HV	NT	-20000.00	-3.508772	20	PASS
11AX20SISO	Ant1	5745	NV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5745	LV	NT	20000.00	3.481288	20	PASS
11AX20SISO	Ant1	5745	HV	NT	20000.00	3.481288	20	PASS
11AX20SISO	Ant1	5785	NV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5785	LV	NT	-20000.00	-3.457217	20	PASS
11AX20SISO	Ant1	5785	HV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5825	NV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5825	LV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5825	HV	NT	-20000.00	-3.433476	20	PASS
11AX40SISO	Ant1	5190	NV	NT	-40000.00	-7.707129	20	PASS
11AX40SISO	Ant1	5190	LV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5190	HV	NT	-40000.00	-7.707129	20	PASS
11AX40SISO	Ant1	5230	NV	NT	40000.00	7.648184	20	PASS
11AX40SISO	Ant1	5230	LV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5230	HV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5270	NV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5270	LV	NT	-40000.00	-7.590133	20	PASS
11AX40SISO	Ant1	5270	HV	NT	-40000.00	-7.590133	20	PASS
11AX40SISO	Ant1	5310	NV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5310	LV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5310	HV	NT	-40000.00	-7.532957	20	PASS
11AX40SISO	Ant1	5510	NV	NT	40000.00	7.259528	20	PASS
11AX40SISO	Ant1	5510	LV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5510	HV	NT	40000.00	7.259528	20	PASS
11AX40SISO	Ant1	5550	NV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5550	LV	NT	-40000.00	-7.207207	20	PASS
11AX40SISO	Ant1	5550	HV	NT	-40000.00	-7.207207	20	PASS
11AX40SISO	Ant1	5670	NV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5670	LV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5670	HV	NT	-40000.00	-7.054674	20	PASS
11AX40SISO	Ant1	5755	NV	NT	0.00	0.000000	20	PASS

11AX40SISO	Ant1	5755	LV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5755	HV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5795	NV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5795	LV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5795	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	0	0.00	0.000000	20	PASS
11A	Ant1	5180	NV	10	0.00	0.000000	20	PASS
11A	Ant1	5180	NV	20	0.00	0.000000	20	PASS
11A	Ant1	5180	NV	30	-20000.00	-3.861004	20	PASS
11A	Ant1	5180	NV	45	0.00	0.000000	20	PASS
11A	Ant1	5200	NV	0	0.00	0.000000	20	PASS
11A	Ant1	5200	NV	10	0.00	0.000000	20	PASS
11A	Ant1	5200	NV	20	0.00	0.000000	20	PASS
11A	Ant1	5200	NV	30	0.00	0.000000	20	PASS
11A	Ant1	5200	NV	45	0.00	0.000000	20	PASS
11A	Ant1	5240	NV	0	0.00	0.000000	20	PASS
11A	Ant1	5240	NV	10	0.00	0.000000	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	45	-20000.00	-3.816794	20	PASS
11A	Ant1	5260	NV	0	-20000.00	-3.802281	20	PASS
11A	Ant1	5260	NV	10	0.00	0.000000	20	PASS
11A	Ant1	5260	NV	20	0.00	0.000000	20	PASS
11A	Ant1	5260	NV	30	0.00	0.000000	20	PASS
11A	Ant1	5260	NV	45	0.00	0.000000	20	PASS
11A	Ant1	5280	NV	0	0.00	0.000000	20	PASS
11A	Ant1	5280	NV	10	-20000.00	-3.787879	20	PASS
11A	Ant1	5280	NV	20	0.00	0.000000	20	PASS
11A	Ant1	5280	NV	30	-20000.00	-3.787879	20	PASS
11A	Ant1	5280	NV	45	0.00	0.000000	20	PASS
11A	Ant1	5320	NV	0	0.00	0.000000	20	PASS
11A	Ant1	5320	NV	10	0.00	0.000000	20	PASS
11A	Ant1	5320	NV	20	0.00	0.000000	20	PASS
11A	Ant1	5320	NV	30	0.00	0.000000	20	PASS
11A	Ant1	5320	NV	45	0.00	0.000000	20	PASS
11A	Ant1	5500	NV	0	0.00	0.000000	20	PASS
11A	Ant1	5500	NV	10	-20000.00	-3.636364	20	PASS
11A	Ant1	5500	NV	20	20000.00	3.636364	20	PASS
11A	Ant1	5500	NV	30	0.00	0.000000	20	PASS
11A	Ant1	5500	NV	45	0.00	0.000000	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	0.00	0.000000	20	PASS
11A	Ant1	5580	NV	30	-20000.00	-3.584229	20	PASS
11A	Ant1	5580	NV	45	0.00	0.000000	20	PASS
11A	Ant1	5700	NV	0	0.00	0.000000	20	PASS

11A	Ant1	5700	NV	10	20000.00	3.508772	20	PASS
11A	Ant1	5700	NV	20	0.00	0.000000	20	PASS
11A	Ant1	5700	NV	30	0.00	0.000000	20	PASS
11A	Ant1	5700	NV	45	-20000.00	-3.508772	20	PASS
11A	Ant1	5745	NV	0	0.00	0.000000	20	PASS
11A	Ant1	5745	NV	10	-20000.00	-3.481288	20	PASS
11A	Ant1	5745	NV	20	-20000.00	-3.481288	20	PASS
11A	Ant1	5745	NV	30	0.00	0.000000	20	PASS
11A	Ant1	5745	NV	45	0.00	0.000000	20	PASS
11A	Ant1	5785	NV	0	0.00	0.000000	20	PASS
11A	Ant1	5785	NV	10	-20000.00	-3.457217	20	PASS
11A	Ant1	5785	NV	20	-20000.00	-3.457217	20	PASS
11A	Ant1	5785	NV	30	-20000.00	-3.457217	20	PASS
11A	Ant1	5785	NV	45	-20000.00	-3.457217	20	PASS
11A	Ant1	5825	NV	0	0.00	0.000000	20	PASS
11A	Ant1	5825	NV	10	0.00	0.000000	20	PASS
11A	Ant1	5825	NV	20	0.00	0.000000	20	PASS
11A	Ant1	5825	NV	30	0.00	0.000000	20	PASS
11A	Ant1	5825	NV	45	0.00	0.000000	20	PASS
11N20SISO	Ant1	5180	NV	0	-20000.00	-3.861004	20	PASS
11N20SISO	Ant1	5180	NV	10	0.00	0.000000	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	45	0.00	0.000000	20	PASS
11N20SISO	Ant1	5200	NV	0	0.00	0.000000	20	PASS
11N20SISO	Ant1	5200	NV	10	0.00	0.000000	20	PASS
11N20SISO	Ant1	5200	NV	20	-20000.00	-3.846154	20	PASS
11N20SISO	Ant1	5200	NV	30	20000.00	3.846154	20	PASS
11N20SISO	Ant1	5200	NV	45	-20000.00	-3.846154	20	PASS
11N20SISO	Ant1	5240	NV	0	0.00	0.000000	20	PASS
11N20SISO	Ant1	5240	NV	10	-20000.00	-3.816794	20	PASS
11N20SISO	Ant1	5240	NV	20	40000.00	7.633588	20	PASS
11N20SISO	Ant1	5240	NV	30	-20000.00	-3.816794	20	PASS
11N20SISO	Ant1	5240	NV	45	20000.00	3.816794	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	45	20000.00	3.802281	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	-20000.00	-3.787879	20	PASS
11N20SISO	Ant1	5280	NV	30	0.00	0.000000	20	PASS
11N20SISO	Ant1	5280	NV	45	0.00	0.000000	20	PASS
11N20SISO	Ant1	5320	NV	0	0.00	0.000000	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	45	0.00	0.000000	20	PASS
11N20SISO	Ant1	5500	NV	0	-20000.00	-3.636364	20	PASS
11N20SISO	Ant1	5500	NV	10	0.00	0.000000	20	PASS
11N20SISO	Ant1	5500	NV	20	0.00	0.000000	20	PASS
11N20SISO	Ant1	5500	NV	30	0.00	0.000000	20	PASS
11N20SISO	Ant1	5500	NV	45	0.00	0.000000	20	PASS
11N20SISO	Ant1	5580	NV	0	-20000.00	-3.584229	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	45	0.00	0.000000	20	PASS
11N20SISO	Ant1	5700	NV	0	0.00	0.000000	20	PASS
11N20SISO	Ant1	5700	NV	10	-20000.00	-3.508772	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	45	-20000.00	-3.508772	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	0.00	0.000000	20	PASS
11N20SISO	Ant1	5745	NV	30	0.00	0.000000	20	PASS
11N20SISO	Ant1	5745	NV	45	20000.00	3.481288	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	-40000.00	-6.914434	20	PASS
11N20SISO	Ant1	5785	NV	30	-20000.00	-3.457217	20	PASS
11N20SISO	Ant1	5785	NV	45	0.00	0.000000	20	PASS
11N20SISO	Ant1	5825	NV	0	0.00	0.000000	20	PASS
11N20SISO	Ant1	5825	NV	10	20000.00	3.433476	20	PASS
11N20SISO	Ant1	5825	NV	20	-20000.00	-3.433476	20	PASS
11N20SISO	Ant1	5825	NV	30	0.00	0.000000	20	PASS
11N20SISO	Ant1	5825	NV	45	-20000.00	-3.433476	20	PASS
11N40SISO	Ant1	5190	NV	0	0.00	0.000000	20	PASS
11N40SISO	Ant1	5190	NV	10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5190	NV	20	0.00	0.000000	20	PASS
11N40SISO	Ant1	5190	NV	30	0.00	0.000000	20	PASS
11N40SISO	Ant1	5190	NV	45	0.00	0.000000	20	PASS
11N40SISO	Ant1	5230	NV	0	0.00	0.000000	20	PASS
11N40SISO	Ant1	5230	NV	10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5230	NV	20	0.00	0.000000	20	PASS
11N40SISO	Ant1	5230	NV	30	0.00	0.000000	20	PASS
11N40SISO	Ant1	5230	NV	45	0.00	0.000000	20	PASS
11N40SISO	Ant1	5270	NV	0	-40000.00	-7.590133	20	PASS

11N40SISO	Ant1	5270	NV	10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5270	NV	20	0.00	0.000000	20	PASS
11N40SISO	Ant1	5270	NV	30	0.00	0.000000	20	PASS
11N40SISO	Ant1	5270	NV	45	40000.00	7.590133	20	PASS
11N40SISO	Ant1	5310	NV	0	0.00	0.000000	20	PASS
11N40SISO	Ant1	5310	NV	10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5310	NV	20	0.00	0.000000	20	PASS
11N40SISO	Ant1	5310	NV	30	0.00	0.000000	20	PASS
11N40SISO	Ant1	5310	NV	45	0.00	0.000000	20	PASS
11N40SISO	Ant1	5510	NV	0	0.00	0.000000	20	PASS
11N40SISO	Ant1	5510	NV	10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5510	NV	20	0.00	0.000000	20	PASS
11N40SISO	Ant1	5510	NV	30	0.00	0.000000	20	PASS
11N40SISO	Ant1	5510	NV	45	0.00	0.000000	20	PASS
11N40SISO	Ant1	5550	NV	0	0.00	0.000000	20	PASS
11N40SISO	Ant1	5550	NV	10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5550	NV	20	40000.00	7.207207	20	PASS
11N40SISO	Ant1	5550	NV	30	40000.00	7.207207	20	PASS
11N40SISO	Ant1	5550	NV	45	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	45	0.00	0.000000	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	-40000.00	-6.950478	20	PASS
11N40SISO	Ant1	5755	NV	30	0.00	0.000000	20	PASS
11N40SISO	Ant1	5755	NV	45	0.00	0.000000	20	PASS
11N40SISO	Ant1	5795	NV	0	0.00	0.000000	20	PASS
11N40SISO	Ant1	5795	NV	10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5795	NV	20	40000.00	6.902502	20	PASS
11N40SISO	Ant1	5795	NV	30	0.00	0.000000	20	PASS
11N40SISO	Ant1	5795	NV	45	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5180	NV	0	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5180	NV	10	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5180	NV	20	-20000.00	-3.861004	20	PASS
11AC20SISO	Ant1	5180	NV	30	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5180	NV	45	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5200	NV	0	20000.00	3.846154	20	PASS
11AC20SISO	Ant1	5200	NV	10	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5200	NV	20	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5200	NV	30	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5200	NV	45	-20000.00	-3.846154	20	PASS
11AC20SISO	Ant1	5240	NV	0	-20000.00	-3.816794	20	PASS

11AC20SISO	Ant1	5240	NV	10	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5240	NV	20	20000.00	3.816794	20	PASS
11AC20SISO	Ant1	5240	NV	30	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5240	NV	45	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5260	NV	0	20000.00	3.802281	20	PASS
11AC20SISO	Ant1	5260	NV	10	20000.00	3.802281	20	PASS
11AC20SISO	Ant1	5260	NV	20	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5260	NV	30	20000.00	3.802281	20	PASS
11AC20SISO	Ant1	5260	NV	45	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5280	NV	0	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5280	NV	10	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5280	NV	20	-20000.00	-3.787879	20	PASS
11AC20SISO	Ant1	5280	NV	30	-20000.00	-3.787879	20	PASS
11AC20SISO	Ant1	5280	NV	45	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5320	NV	0	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5320	NV	10	-20000.00	-3.759398	20	PASS
11AC20SISO	Ant1	5320	NV	20	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5320	NV	30	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5320	NV	45	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5500	NV	0	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5500	NV	10	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5500	NV	20	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5500	NV	30	-20000.00	-3.636364	20	PASS
11AC20SISO	Ant1	5500	NV	45	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5580	NV	0	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5580	NV	10	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5580	NV	20	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5580	NV	30	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5580	NV	45	20000.00	3.584229	20	PASS
11AC20SISO	Ant1	5700	NV	0	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5700	NV	10	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5700	NV	20	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5700	NV	30	-20000.00	-3.508772	20	PASS
11AC20SISO	Ant1	5700	NV	45	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5745	NV	0	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5745	NV	10	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5745	NV	20	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5745	NV	30	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5745	NV	45	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5785	NV	0	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5785	NV	10	-20000.00	-3.457217	20	PASS
11AC20SISO	Ant1	5785	NV	20	-20000.00	-3.457217	20	PASS
11AC20SISO	Ant1	5785	NV	30	-20000.00	-3.457217	20	PASS
11AC20SISO	Ant1	5785	NV	45	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5825	NV	0	0.00	0.000000	20	PASS

11AC20SISO	Ant1	5825	NV	10	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5825	NV	20	-20000.00	-3.433476	20	PASS
11AC20SISO	Ant1	5825	NV	30	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5825	NV	45	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5190	NV	0	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5190	NV	10	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5190	NV	20	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5190	NV	30	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5190	NV	45	-40000.00	-7.707129	20	PASS
11AC40SISO	Ant1	5230	NV	0	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5230	NV	10	-40000.00	-7.648184	20	PASS
11AC40SISO	Ant1	5230	NV	20	-40000.00	-7.648184	20	PASS
11AC40SISO	Ant1	5230	NV	30	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5230	NV	45	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5270	NV	0	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5270	NV	10	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5270	NV	20	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5270	NV	30	-40000.00	-7.590133	20	PASS
11AC40SISO	Ant1	5270	NV	45	-40000.00	-7.590133	20	PASS
11AC40SISO	Ant1	5310	NV	0	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5310	NV	10	-40000.00	-7.532957	20	PASS
11AC40SISO	Ant1	5310	NV	20	-40000.00	-7.532957	20	PASS
11AC40SISO	Ant1	5310	NV	30	40000.00	7.532957	20	PASS
11AC40SISO	Ant1	5310	NV	45	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5510	NV	0	40000.00	7.259528	20	PASS
11AC40SISO	Ant1	5510	NV	10	80000.00	14.519056	20	PASS
11AC40SISO	Ant1	5510	NV	20	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5510	NV	30	40000.00	7.259528	20	PASS
11AC40SISO	Ant1	5510	NV	45	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5550	NV	0	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5550	NV	10	40000.00	7.207207	20	PASS
11AC40SISO	Ant1	5550	NV	20	-80000.00	-14.414414	20	PASS
11AC40SISO	Ant1	5550	NV	30	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5550	NV	45	-40000.00	-7.207207	20	PASS
11AC40SISO	Ant1	5670	NV	0	40000.00	7.054674	20	PASS
11AC40SISO	Ant1	5670	NV	10	-40000.00	-7.054674	20	PASS
11AC40SISO	Ant1	5670	NV	20	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5670	NV	30	-40000.00	-7.054674	20	PASS
11AC40SISO	Ant1	5670	NV	45	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5755	NV	0	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5755	NV	10	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5755	NV	20	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5755	NV	30	-40000.00	-6.950478	20	PASS
11AC40SISO	Ant1	5755	NV	45	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5795	NV	0	-40000.00	-6.902502	20	PASS

11AC40SISO	Ant1	5795	NV	10	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5795	NV	20	-40000.00	-6.902502	20	PASS
11AC40SISO	Ant1	5795	NV	30	-40000.00	-6.902502	20	PASS
11AC40SISO	Ant1	5795	NV	45	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5180	NV	0	-20000.00	-3.861004	20	PASS
11AX20SISO	Ant1	5180	NV	10	-20000.00	-3.861004	20	PASS
11AX20SISO	Ant1	5180	NV	20	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5180	NV	30	-20000.00	-3.861004	20	PASS
11AX20SISO	Ant1	5180	NV	45	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5200	NV	0	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5200	NV	10	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5200	NV	20	-20000.00	-3.846154	20	PASS
11AX20SISO	Ant1	5200	NV	30	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5200	NV	45	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5240	NV	0	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5240	NV	10	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5240	NV	20	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5240	NV	30	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5240	NV	45	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5260	NV	0	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5260	NV	10	20000.00	3.802281	20	PASS
11AX20SISO	Ant1	5260	NV	20	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5260	NV	30	20000.00	3.802281	20	PASS
11AX20SISO	Ant1	5260	NV	45	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5280	NV	0	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5280	NV	10	-40000.00	-7.575758	20	PASS
11AX20SISO	Ant1	5280	NV	20	20000.00	3.787879	20	PASS
11AX20SISO	Ant1	5280	NV	30	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5280	NV	45	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5320	NV	0	20000.00	3.759398	20	PASS
11AX20SISO	Ant1	5320	NV	10	-20000.00	-3.759398	20	PASS
11AX20SISO	Ant1	5320	NV	20	-20000.00	-3.759398	20	PASS
11AX20SISO	Ant1	5320	NV	30	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5320	NV	45	-20000.00	-3.759398	20	PASS
11AX20SISO	Ant1	5500	NV	0	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5500	NV	10	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5500	NV	20	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5500	NV	30	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5500	NV	45	20000.00	3.636364	20	PASS
11AX20SISO	Ant1	5580	NV	0	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5580	NV	10	-20000.00	-3.584229	20	PASS
11AX20SISO	Ant1	5580	NV	20	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5580	NV	30	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5580	NV	45	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5700	NV	0	0.00	0.000000	20	PASS

11AX20SISO	Ant1	5700	NV	10	20000.00	3.508772	20	PASS
11AX20SISO	Ant1	5700	NV	20	-20000.00	-3.508772	20	PASS
11AX20SISO	Ant1	5700	NV	30	20000.00	3.508772	20	PASS
11AX20SISO	Ant1	5700	NV	45	20000.00	3.508772	20	PASS
11AX20SISO	Ant1	5745	NV	0	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5745	NV	10	-20000.00	-3.481288	20	PASS
11AX20SISO	Ant1	5745	NV	20	-20000.00	-3.481288	20	PASS
11AX20SISO	Ant1	5745	NV	30	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5745	NV	45	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5785	NV	0	-20000.00	-3.457217	20	PASS
11AX20SISO	Ant1	5785	NV	10	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5785	NV	20	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5785	NV	30	-20000.00	-3.457217	20	PASS
11AX20SISO	Ant1	5785	NV	45	-20000.00	-3.457217	20	PASS
11AX20SISO	Ant1	5825	NV	0	-40000.00	-6.866953	20	PASS
11AX20SISO	Ant1	5825	NV	10	-20000.00	-3.433476	20	PASS
11AX20SISO	Ant1	5825	NV	20	-20000.00	-3.433476	20	PASS
11AX20SISO	Ant1	5825	NV	30	20000.00	3.433476	20	PASS
11AX20SISO	Ant1	5825	NV	45	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5190	NV	0	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5190	NV	10	-40000.00	-7.707129	20	PASS
11AX40SISO	Ant1	5190	NV	20	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5190	NV	30	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5190	NV	45	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5230	NV	0	-40000.00	-7.648184	20	PASS
11AX40SISO	Ant1	5230	NV	10	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5230	NV	20	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5230	NV	30	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5230	NV	45	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5270	NV	0	40000.00	7.590133	20	PASS
11AX40SISO	Ant1	5270	NV	10	-40000.00	-7.590133	20	PASS
11AX40SISO	Ant1	5270	NV	20	-40000.00	-7.590133	20	PASS
11AX40SISO	Ant1	5270	NV	30	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5270	NV	45	-40000.00	-7.590133	20	PASS
11AX40SISO	Ant1	5310	NV	0	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5310	NV	10	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5310	NV	20	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5310	NV	30	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5310	NV	45	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5510	NV	0	40000.00	7.259528	20	PASS
11AX40SISO	Ant1	5510	NV	10	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5510	NV	20	40000.00	7.259528	20	PASS
11AX40SISO	Ant1	5510	NV	30	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5510	NV	45	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5550	NV	0	40000.00	7.207207	20	PASS

11AX40SISO	Ant1	5550	NV	10	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5550	NV	20	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5550	NV	30	-40000.00	-7.207207	20	PASS
11AX40SISO	Ant1	5550	NV	45	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5670	NV	0	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5670	NV	10	-40000.00	-7.054674	20	PASS
11AX40SISO	Ant1	5670	NV	20	-40000.00	-7.054674	20	PASS
11AX40SISO	Ant1	5670	NV	30	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5670	NV	45	-40000.00	-7.054674	20	PASS
11AX40SISO	Ant1	5755	NV	0	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5755	NV	10	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5755	NV	20	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5755	NV	30	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5755	NV	45	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5795	NV	0	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5795	NV	10	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5795	NV	20	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5795	NV	30	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5795	NV	45	0.00	0.000000	20	PASS

-----END OF THE REPORT-----