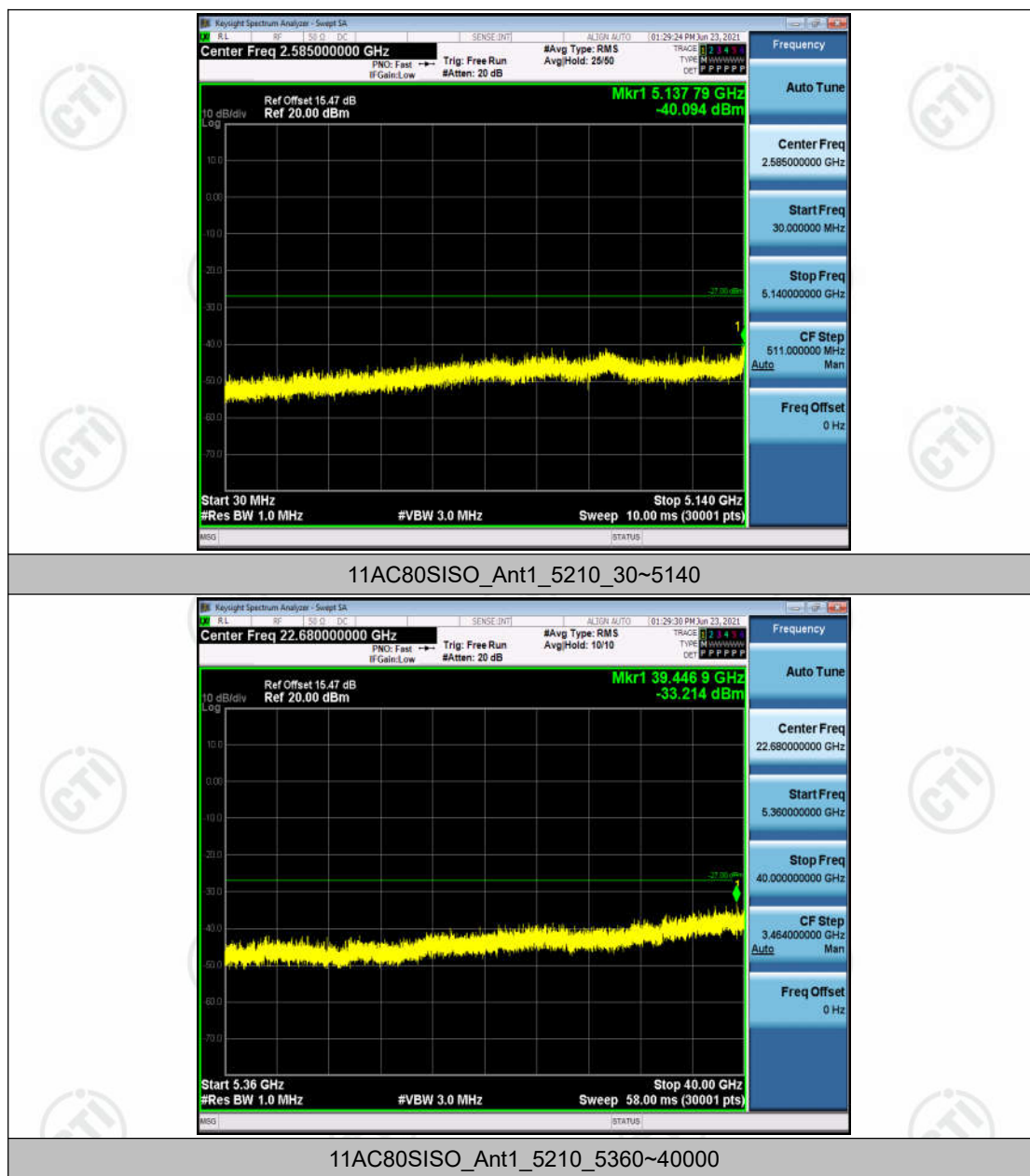


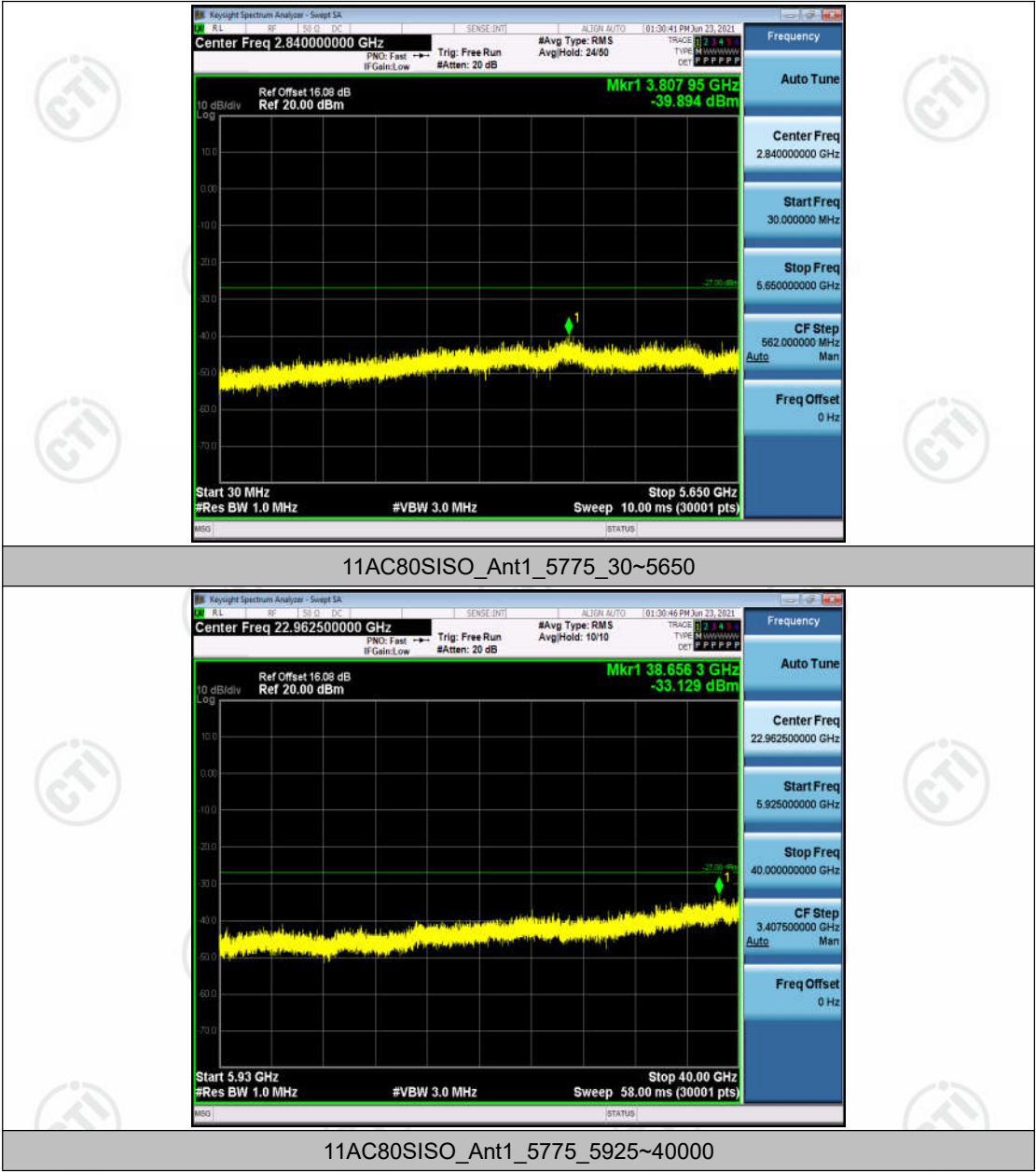


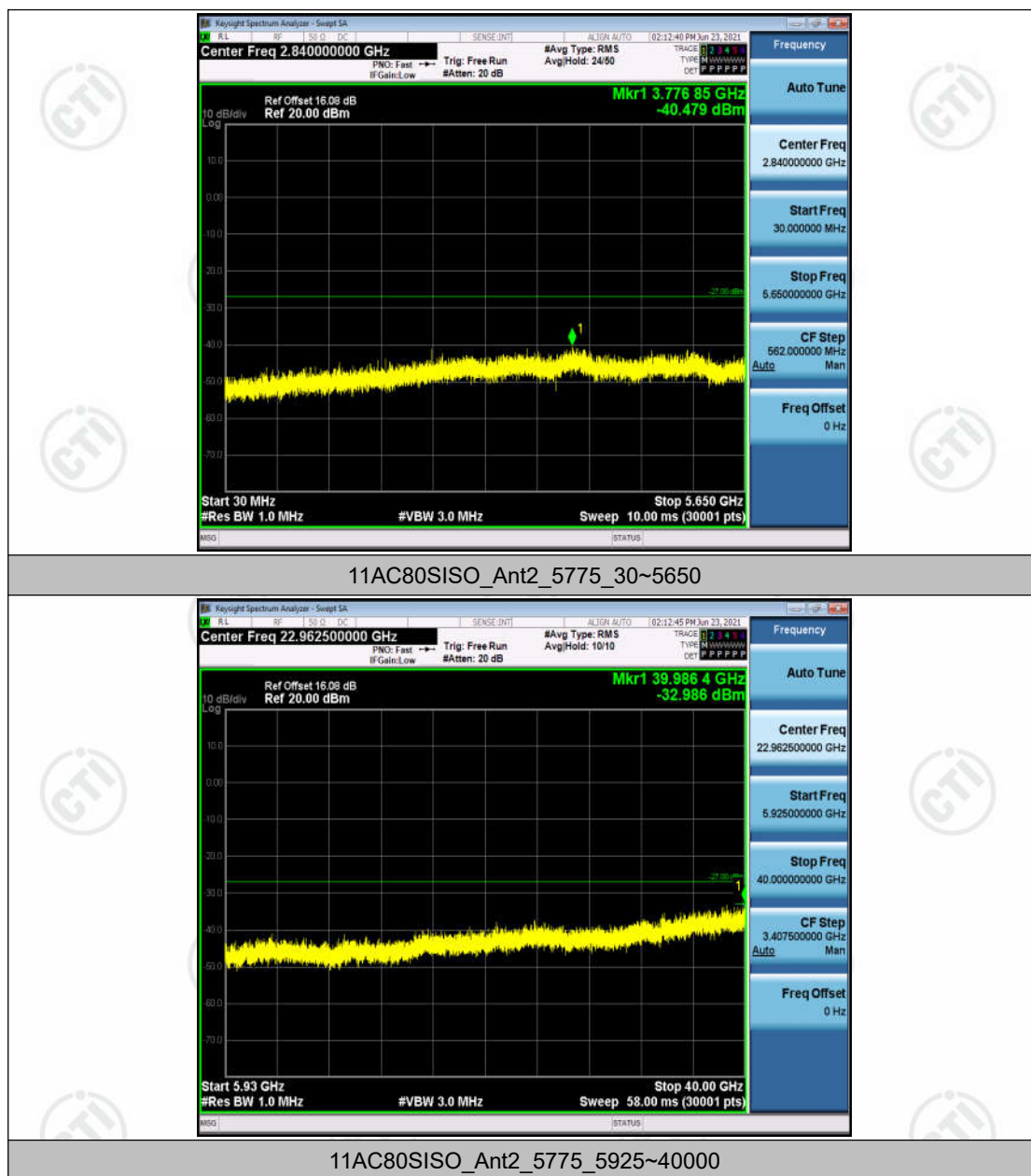


11AC80SISO_Ant2_5210_30~5140



11AC80SISO_Ant2_5210_5360~40000





Appendix F: Frequency Stability

Test Result

Voltage								
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	-9000	-1.737452	20	PASS
			LV	NT	-10000	-1.930502	20	PASS
			HV	NT	-9000	-1.737452	20	PASS
	Ant2	5180	NV	NT	-9000	-1.737452	20	PASS
			LV	NT	-9000	-1.737452	20	PASS
			HV	NT	-9000	-1.737452	20	PASS
	Ant1	5200	NV	NT	-10000	-1.923077	20	PASS
			LV	NT	-9000	-1.730769	20	PASS
			HV	NT	-10000	-1.923077	20	PASS
	Ant2	5200	NV	NT	-9000	-1.730769	20	PASS
			LV	NT	-9000	-1.730769	20	PASS
			HV	NT	-9000	-1.730769	20	PASS
	Ant1	5240	NV	NT	-10000	-1.908397	20	PASS
			LV	NT	-10000	-1.908397	20	PASS
			HV	NT	-10000	-1.908397	20	PASS
	Ant2	5240	NV	NT	-9000	-1.717557	20	PASS
			LV	NT	-9000	-1.717557	20	PASS
			HV	NT	-9000	-1.717557	20	PASS
	Ant1	5745	NV	NT	-11000	-1.914708	20	PASS
			LV	NT	-11000	-1.914708	20	PASS
			HV	NT	-11000	-1.914708	20	PASS
	Ant2	5745	NV	NT	-10000	-1.740644	20	PASS
			LV	NT	-10000	-1.740644	20	PASS
			HV	NT	-10000	-1.740644	20	PASS

	Ant1	5785	NV	NT	-11000	-1.901469	20	PASS
			LV	NT	-11000	-1.901469	20	PASS
			HV	NT	-11000	-1.901469	20	PASS
	Ant2	5785	NV	NT	-1000 0	-1.728608	20	PASS
			LV	NT	-1000 0	-1.728608	20	PASS
			HV	NT	-1000 0	-1.728608	20	PASS
	Ant1	5825	NV	NT	-11000	-1.888412	20	PASS
			LV	NT	-11000	-1.888412	20	PASS
			HV	NT	-11000	-1.888412	20	PASS
	Ant2	5825	NV	NT	-1000 0	-1.716738	20	PASS
			LV	NT	-1000 0	-1.716738	20	PASS
			HV	NT	-1000 0	-1.716738	20	PASS
11N20SISO	Ant1	5180	NV	NT	-9000	-1.737452	20	PASS
			LV	NT	-9000	-1.737452	20	PASS
			HV	NT	-1000 0	-1.930502	20	PASS
	Ant2	5180	NV	NT	-9000	-1.737452	20	PASS
			LV	NT	-9000	-1.737452	20	PASS
			HV	NT	-9000	-1.737452	20	PASS
	Ant1	5200	NV	NT	-9000	-1.730769	20	PASS
			LV	NT	-9000	-1.730769	20	PASS
			HV	NT	-9000	-1.730769	20	PASS
	Ant2	5200	NV	NT	-9000	-1.730769	20	PASS
			LV	NT	-9000	-1.730769	20	PASS
			HV	NT	-9000	-1.730769	20	PASS
	Ant1	5240	NV	NT	-9000	-1.717557	20	PASS
			LV	NT	-1000 0	-1.908397	20	PASS
			HV	NT	-1000 0	-1.908397	20	PASS
	Ant2	5240	NV	NT	-9000	-1.717557	20	PASS
			LV	NT	-9000	-1.717557	20	PASS
			HV	NT	-9000	-1.717557	20	PASS
	Ant1	5745	NV	NT	-11000	-1.914708	20	PASS
			LV	NT	-11000	-1.914708	20	PASS

11N40SISO	Ant2	5745	HV	NT	-1000 0	-1.740644	20	PASS
			NV	NT	-1000 0	-1.740644	20	PASS
			LV	NT	-1000 0	-1.740644	20	PASS
			HV	NT	-1000 0	-1.740644	20	PASS
	Ant1	5785	NV	NT	-1000 0	-1.728608	20	PASS
			LV	NT	-11000	-1.901469	20	PASS
			HV	NT	-1000 0	-1.728608	20	PASS
	Ant2	5785	NV	NT	-1000 0	-1.728608	20	PASS
			LV	NT	-1000 0	-1.728608	20	PASS
			HV	NT	-1000 0	-1.728608	20	PASS
	Ant1	5825	NV	NT	-11000	-1.888412	20	PASS
			LV	NT	-1000 0	-1.716738	20	PASS
			HV	NT	-11000	-1.888412	20	PASS
	Ant2	5825	NV	NT	-1000 0	-1.716738	20	PASS
			LV	NT	-1000 0	-1.716738	20	PASS
			HV	NT	-1000 0	-1.716738	20	PASS
	Ant1	5190	NV	NT	-1000 0	-1.926782	20	PASS
			LV	NT	-9000	-1.734104	20	PASS
			HV	NT	-9000	-1.734104	20	PASS
	Ant2	5190	NV	NT	-9000	-1.734104	20	PASS
			LV	NT	-9000	-1.734104	20	PASS
			HV	NT	-9000	-1.734104	20	PASS
	Ant1	5230	NV	NT	-9000	-1.720841	20	PASS
			LV	NT	-9000	-1.720841	20	PASS
			HV	NT	-1000 0	-1.912046	20	PASS
	Ant2	5230	NV	NT	-9000	-1.720841	20	PASS

11AC20SISO	Ant1	5755	LV	NT	-9000	-1.720841	20	PASS
			HV	NT	-9000	-1.720841	20	PASS
			NV	NT	-1000 0	-1.737619	20	PASS
			LV	NT	-11000	-1.911381	20	PASS
			HV	NT	-1000 0	-1.737619	20	PASS
	Ant2	5755	NV	NT	-1000 0	-1.737619	20	PASS
			LV	NT	-1000 0	-1.737619	20	PASS
			HV	NT	-1000 0	-1.737619	20	PASS
	Ant1	5795	NV	NT	-1000 0	-1.725626	20	PASS
			LV	NT	-1000 0	-1.725626	20	PASS
			HV	NT	-1000 0	-1.725626	20	PASS
	Ant2	5795	NV	NT	-1000 0	-1.725626	20	PASS
			LV	NT	-1000 0	-1.725626	20	PASS
			HV	NT	-1000 0	-1.725626	20	PASS
	Ant1	5180	NV	NT	-9000	-1.737452	20	PASS
			LV	NT	-9000	-1.737452	20	PASS
			HV	NT	-9000	-1.737452	20	PASS
	Ant2	5180	NV	NT	-9000	-1.737452	20	PASS
			LV	NT	-9000	-1.737452	20	PASS
			HV	NT	-9000	-1.737452	20	PASS
	Ant1	5200	NV	NT	-9000	-1.730769	20	PASS
			LV	NT	-1000 0	-1.923077	20	PASS
			HV	NT	-9000	-1.730769	20	PASS
	Ant2	5200	NV	NT	-9000	-1.730769	20	PASS
			LV	NT	-9000	-1.730769	20	PASS
			HV	NT	-9000	-1.730769	20	PASS
	Ant1	5240	NV	NT	-1800 0	-3.435115	20	PASS
			LV	NT	-1900	-3.625954	20	PASS

	Ant2	5240			0			
			HV	NT	-1900 0	-3.625954	20	PASS
			NV	NT	-9000	-1.717557	20	PASS
			LV	NT	-9000	-1.717557	20	PASS
	Ant1	5745	HV	NT	-9000	-1.717557	20	PASS
			NV	NT	-2300 0	-4.003481	20	PASS
			LV	NT	-2200 0	-3.829417	20	PASS
			HV	NT	-2300 0	-4.003481	20	PASS
	Ant2	5745	NV	NT	-9000	-1.56658	20	PASS
			LV	NT	-1000 0	-1.740644	20	PASS
			HV	NT	-1000 0	-1.740644	20	PASS
	Ant1	5785	NV	NT	-1000 0	-1.728608	20	PASS
			LV	NT	-1000 0	-1.728608	20	PASS
			HV	NT	-1000 0	-1.728608	20	PASS
	Ant2	5785	NV	NT	-1000 0	-1.728608	20	PASS
			LV	NT	-1000 0	-1.728608	20	PASS
			HV	NT	-1000 0	-1.728608	20	PASS
	Ant1	5825	NV	NT	-1000 0	-1.716738	20	PASS
			LV	NT	-1000 0	-1.716738	20	PASS
			HV	NT	-1000 0	-1.716738	20	PASS
	Ant2	5825	NV	NT	-1000 0	-1.716738	20	PASS
			LV	NT	-1000 0	-1.716738	20	PASS
			HV	NT	-1000 0	-1.716738	20	PASS

11AC40SISO	Ant1	5190	NV	NT	-9000	-1.734104	20	PASS
			LV	NT	-9000	-1.734104	20	PASS
			HV	NT	-9000	-1.734104	20	PASS
	Ant2	5190	NV	NT	-9000	-1.734104	20	PASS
			LV	NT	-9000	-1.734104	20	PASS
			HV	NT	-9000	-1.734104	20	PASS
	Ant1	5230	NV	NT	-9000	-1.720841	20	PASS
			LV	NT	-9000	-1.720841	20	PASS
			HV	NT	-9000	-1.720841	20	PASS
	Ant2	5230	NV	NT	-9000	-1.720841	20	PASS
			LV	NT	-9000	-1.720841	20	PASS
			HV	NT	-9000	-1.720841	20	PASS
	Ant1	5755	NV	NT	-1000 0	-1.737619	20	PASS
			LV	NT	-1000 0	-1.737619	20	PASS
			HV	NT	-1000 0	-1.737619	20	PASS
	Ant2	5755	NV	NT	-1000 0	-1.737619	20	PASS
			LV	NT	-1000 0	-1.737619	20	PASS
			HV	NT	-1000 0	-1.737619	20	PASS
	Ant1	5795	NV	NT	-1000 0	-1.725626	20	PASS
			LV	NT	-1000 0	-1.725626	20	PASS
			HV	NT	-1000 0	-1.725626	20	PASS
	Ant2	5795	NV	NT	-1000 0	-1.725626	20	PASS
			LV	NT	-1000 0	-1.725626	20	PASS
			HV	NT	-1000 0	-1.725626	20	PASS
11AC80SISO	Ant1	5210	NV	NT	-9000	-1.727447	20	PASS
			LV	NT	-9000	-1.727447	20	PASS
			HV	NT	-9000	-1.727447	20	PASS
	Ant2	5210	NV	NT	-9000	-1.727447	20	PASS
			LV	NT	-9000	-1.727447	20	PASS

	Ant1	5775	HV	NT	-9000	-1.727447	20	PASS
			NV	NT	-11000	-1.904762	20	PASS
			LV	NT	-10000	-1.731602	20	PASS
			HV	NT	-10000	-1.731602	20	PASS
	Ant2	5775	NV	NT	-10000	-1.731602	20	PASS
			LV	NT	-10000	-1.731602	20	PASS
			HV	NT	-10000	-1.731602	20	PASS

Temperature								
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	-30	-9000	-1.737452	20	PASS
			NV	-20	-10000	-1.930502	20	PASS
			NV	-10	-10000	-1.930502	20	PASS
			NV	0	-10000	-1.930502	20	PASS
			NV	10	-10000	-1.930502	20	PASS
			NV	20	-10000	-1.930502	20	PASS
			NV	30	-9000	-1.737452	20	PASS
			NV	40	-10000	-1.930502	20	PASS
			NV	50	-10000	-1.930502	20	PASS
	Ant2	5180	NV	-30	-9000	-1.737452	20	PASS
			NV	-20	-9000	-1.737452	20	PASS
			NV	-10	-9000	-1.737452	20	PASS
			NV	0	-9000	-1.737452	20	PASS
			NV	10	-9000	-1.737452	20	PASS
			NV	20	-9000	-1.737452	20	PASS
			NV	30	-9000	-1.737452	20	PASS
			NV	40	-9000	-1.737452	20	PASS
			NV	50	-9000	-1.737452	20	PASS
	Ant1	5200	NV	-30	-10000	-1.923077	20	PASS
			NV	-20	-9000	-1.730769	20	PASS
			NV	-10	-9000	-1.730769	20	PASS
			NV	0	-10000	-1.923077	20	PASS
			NV	10	-10000	-1.923077	20	PASS
			NV	20	-10000	-1.923077	20	PASS

			NV	30	-10000	-1.923077	20	PASS
			NV	40	-10000	-1.923077	20	PASS
			NV	50	-9000	-1.730769	20	PASS
	Ant2	5200	NV	-30	-9000	-1.730769	20	PASS
			NV	-20	-9000	-1.730769	20	PASS
			NV	-10	-9000	-1.730769	20	PASS
			NV	0	-9000	-1.730769	20	PASS
			NV	10	-9000	-1.730769	20	PASS
			NV	20	-9000	-1.730769	20	PASS
			NV	30	-9000	-1.730769	20	PASS
			NV	40	-9000	-1.730769	20	PASS
			NV	50	-9000	-1.730769	20	PASS
	Ant1	5240	NV	-30	-9000	-1.717557	20	PASS
			NV	-20	-10000	-1.908397	20	PASS
			NV	-10	-10000	-1.908397	20	PASS
			NV	0	-10000	-1.908397	20	PASS
			NV	10	-10000	-1.908397	20	PASS
			NV	20	-10000	-1.908397	20	PASS
			NV	30	-10000	-1.908397	20	PASS
			NV	40	-10000	-1.908397	20	PASS
			NV	50	-10000	-1.908397	20	PASS
	Ant2	5240	NV	-30	-9000	-1.717557	20	PASS
			NV	-20	-9000	-1.717557	20	PASS
			NV	-10	-9000	-1.717557	20	PASS
			NV	0	-9000	-1.717557	20	PASS
			NV	10	-9000	-1.717557	20	PASS
			NV	20	-9000	-1.717557	20	PASS
			NV	30	-9000	-1.717557	20	PASS
			NV	40	-9000	-1.717557	20	PASS
			NV	50	-9000	-1.717557	20	PASS
	Ant1	5745	NV	-30	-11000	-1.914708	20	PASS
			NV	-20	-11000	-1.914708	20	PASS
			NV	-10	-10000	-1.740644	20	PASS
			NV	0	-11000	-1.914708	20	PASS
			NV	10	-10000	-1.740644	20	PASS
			NV	20	-10000	-1.740644	20	PASS
			NV	30	-11000	-1.914708	20	PASS
			NV	40	-10000	-1.740644	20	PASS
			NV	50	-11000	-1.914708	20	PASS
	Ant2	5745	NV	-30	-10000	-1.740644	20	PASS
			NV	-20	-10000	-1.740644	20	PASS

			NV	-10	-10000	-1.740644	20	PASS
			NV	0	-10000	-1.740644	20	PASS
			NV	10	-10000	-1.740644	20	PASS
			NV	20	-10000	-1.740644	20	PASS
			NV	30	-10000	-1.740644	20	PASS
			NV	40	-10000	-1.740644	20	PASS
			NV	50	-10000	-1.740644	20	PASS
	Ant1	5785	NV	-30	-11000	-1.901469	20	PASS
			NV	-20	-11000	-1.901469	20	PASS
			NV	-10	-10000	-1.728608	20	PASS
			NV	0	-11000	-1.901469	20	PASS
			NV	10	-11000	-1.901469	20	PASS
			NV	20	-11000	-1.901469	20	PASS
			NV	30	-11000	-1.901469	20	PASS
			NV	40	-10000	-1.728608	20	PASS
			NV	50	-11000	-1.901469	20	PASS
	Ant2	5785	NV	-30	-10000	-1.728608	20	PASS
			NV	-20	-10000	-1.728608	20	PASS
			NV	-10	-10000	-1.728608	20	PASS
			NV	0	-10000	-1.728608	20	PASS
			NV	10	-10000	-1.728608	20	PASS
			NV	20	-10000	-1.728608	20	PASS
			NV	30	-10000	-1.728608	20	PASS
			NV	40	-10000	-1.728608	20	PASS
			NV	50	-10000	-1.728608	20	PASS
	Ant1	5825	NV	-30	-10000	-1.716738	20	PASS
			NV	-20	-11000	-1.888412	20	PASS
			NV	-10	-10000	-1.716738	20	PASS
			NV	0	-11000	-1.888412	20	PASS
			NV	10	-11000	-1.888412	20	PASS
			NV	20	-11000	-1.888412	20	PASS
			NV	30	-10000	-1.716738	20	PASS
			NV	40	-11000	-1.888412	20	PASS
			NV	50	-10000	-1.716738	20	PASS
	Ant2	5825	NV	-30	-10000	-1.716738	20	PASS
			NV	-20	-10000	-1.716738	20	PASS
			NV	-10	-10000	-1.716738	20	PASS
			NV	0	-10000	-1.716738	20	PASS
			NV	10	-10000	-1.716738	20	PASS
			NV	20	-10000	-1.716738	20	PASS
			NV	30	-10000	-1.716738	20	PASS

11N20SISO			NV	40	-10000	-1.716738	20	PASS
			NV	50	-10000	-1.716738	20	PASS
	Ant1	5180	NV	-30	-9000	-1.737452	20	PASS
			NV	-20	-9000	-1.737452	20	PASS
			NV	-10	-9000	-1.737452	20	PASS
			NV	0	-10000	-1.930502	20	PASS
			NV	10	-9000	-1.737452	20	PASS
			NV	20	-9000	-1.737452	20	PASS
			NV	30	-9000	-1.737452	20	PASS
			NV	40	-10000	-1.930502	20	PASS
			NV	50	-9000	-1.737452	20	PASS
	Ant2	5180	NV	-30	-9000	-1.737452	20	PASS
			NV	-20	-9000	-1.737452	20	PASS
			NV	-10	-9000	-1.737452	20	PASS
			NV	0	-9000	-1.737452	20	PASS
			NV	10	-9000	-1.737452	20	PASS
			NV	20	-9000	-1.737452	20	PASS
			NV	30	-9000	-1.737452	20	PASS
			NV	40	-9000	-1.737452	20	PASS
	Ant1	5200	NV	-30	-9000	-1.730769	20	PASS
			NV	-20	-9000	-1.730769	20	PASS
			NV	-10	-9000	-1.730769	20	PASS
			NV	0	-9000	-1.730769	20	PASS
			NV	10	-9000	-1.730769	20	PASS
			NV	20	-9000	-1.730769	20	PASS
			NV	30	-9000	-1.730769	20	PASS
			NV	40	-9000	-1.730769	20	PASS
	Ant2	5200	NV	-30	-9000	-1.730769	20	PASS
			NV	-20	-9000	-1.730769	20	PASS
			NV	-10	-9000	-1.730769	20	PASS
			NV	0	-9000	-1.730769	20	PASS
			NV	10	-9000	-1.730769	20	PASS
			NV	20	-9000	-1.730769	20	PASS
			NV	30	-9000	-1.730769	20	PASS
			NV	40	-9000	-1.730769	20	PASS
	Ant1	5240	NV	-30	-10000	-1.908397	20	PASS
			NV	-20	-10000	-1.908397	20	PASS
			NV	-10	-10000	-1.908397	20	PASS

			NV	0	-9000	-1.717557	20	PASS
			NV	10	-9000	-1.717557	20	PASS
			NV	20	-9000	-1.717557	20	PASS
			NV	30	-10000	-1.908397	20	PASS
			NV	40	-10000	-1.908397	20	PASS
			NV	50	-10000	-1.908397	20	PASS
	Ant2	5240	NV	-30	-9000	-1.717557	20	PASS
			NV	-20	-9000	-1.717557	20	PASS
			NV	-10	-9000	-1.717557	20	PASS
			NV	0	-9000	-1.717557	20	PASS
			NV	10	-9000	-1.717557	20	PASS
			NV	20	-9000	-1.717557	20	PASS
			NV	30	-9000	-1.717557	20	PASS
			NV	40	-9000	-1.717557	20	PASS
			NV	50	-9000	-1.717557	20	PASS
	Ant1	5745	NV	-30	-10000	-1.740644	20	PASS
			NV	-20	-11000	-1.914708	20	PASS
			NV	-10	-10000	-1.740644	20	PASS
			NV	0	-10000	-1.740644	20	PASS
			NV	10	-10000	-1.740644	20	PASS
			NV	20	-10000	-1.740644	20	PASS
			NV	30	-10000	-1.740644	20	PASS
			NV	40	-11000	-1.914708	20	PASS
			NV	50	-11000	-1.914708	20	PASS
	Ant2	5745	NV	-30	-10000	-1.740644	20	PASS
			NV	-20	-10000	-1.740644	20	PASS
			NV	-10	-10000	-1.740644	20	PASS
			NV	0	-10000	-1.740644	20	PASS
			NV	10	-10000	-1.740644	20	PASS
			NV	20	-10000	-1.740644	20	PASS
			NV	30	-10000	-1.740644	20	PASS
			NV	40	-10000	-1.740644	20	PASS
			NV	50	-10000	-1.740644	20	PASS
	Ant1	5785	NV	-30	-11000	-1.901469	20	PASS
			NV	-20	-10000	-1.728608	20	PASS
			NV	-10	-10000	-1.728608	20	PASS
			NV	0	-10000	-1.728608	20	PASS
			NV	10	-11000	-1.901469	20	PASS
			NV	20	-10000	-1.728608	20	PASS
			NV	30	-10000	-1.728608	20	PASS
			NV	40	-10000	-1.728608	20	PASS

11N40SISO	Ant2	5785	NV	50	-10000	-1.728608	20	PASS
			NV	-30	-10000	-1.728608	20	PASS
			NV	-20	-10000	-1.728608	20	PASS
			NV	-10	-10000	-1.728608	20	PASS
			NV	0	-10000	-1.728608	20	PASS
			NV	10	-10000	-1.728608	20	PASS
			NV	20	-10000	-1.728608	20	PASS
			NV	30	-10000	-1.728608	20	PASS
			NV	40	-10000	-1.728608	20	PASS
			NV	50	-10000	-1.728608	20	PASS
	Ant1	5825	NV	-30	-10000	-1.716738	20	PASS
			NV	-20	-11000	-1.888412	20	PASS
			NV	-10	-10000	-1.716738	20	PASS
			NV	0	-11000	-1.888412	20	PASS
			NV	10	-10000	-1.716738	20	PASS
			NV	20	-11000	-1.888412	20	PASS
			NV	30	-10000	-1.716738	20	PASS
			NV	40	-11000	-1.888412	20	PASS
	Ant2	5825	NV	50	-11000	-1.888412	20	PASS
			NV	-30	-10000	-1.716738	20	PASS
			NV	-20	-10000	-1.716738	20	PASS
			NV	-10	-10000	-1.716738	20	PASS
			NV	0	-10000	-1.716738	20	PASS
			NV	10	-10000	-1.716738	20	PASS
			NV	20	-10000	-1.716738	20	PASS
			NV	30	-10000	-1.716738	20	PASS
	Ant1	5190	NV	40	-10000	-1.716738	20	PASS
			NV	50	-10000	-1.716738	20	PASS
			NV	-30	-9000	-1.734104	20	PASS
			NV	-20	-9000	-1.734104	20	PASS
			NV	-10	-9000	-1.734104	20	PASS
			NV	0	-10000	-1.926782	20	PASS
			NV	10	-10000	-1.926782	20	PASS
			NV	20	-9000	-1.734104	20	PASS
	Ant2	5190	NV	30	-10000	-1.926782	20	PASS
			NV	40	-9000	-1.734104	20	PASS
			NV	50	-9000	-1.734104	20	PASS
			NV	-30	-9000	-1.734104	20	PASS
	Ant2	5190	NV	-20	-9000	-1.734104	20	PASS
			NV	-10	-9000	-1.734104	20	PASS
			NV	0	-9000	-1.734104	20	PASS
			NV	0	-9000	-1.734104	20	PASS

			NV	10	-9000	-1.734104	20	PASS
			NV	20	-9000	-1.734104	20	PASS
			NV	30	-9000	-1.734104	20	PASS
			NV	40	-9000	-1.734104	20	PASS
			NV	50	-9000	-1.734104	20	PASS
	Ant1	5230	NV	-30	-9000	-1.720841	20	PASS
			NV	-20	-9000	-1.720841	20	PASS
			NV	-10	-10000	-1.912046	20	PASS
			NV	0	-10000	-1.912046	20	PASS
			NV	10	-9000	-1.720841	20	PASS
			NV	20	-9000	-1.720841	20	PASS
			NV	30	-10000	-1.912046	20	PASS
			NV	40	-9000	-1.720841	20	PASS
			NV	50	-10000	-1.912046	20	PASS
	Ant2	5230	NV	-30	-9000	-1.720841	20	PASS
			NV	-20	-9000	-1.720841	20	PASS
			NV	-10	-9000	-1.720841	20	PASS
			NV	0	-9000	-1.720841	20	PASS
			NV	10	-9000	-1.720841	20	PASS
			NV	20	-9000	-1.720841	20	PASS
			NV	30	-9000	-1.720841	20	PASS
			NV	40	-9000	-1.720841	20	PASS
			NV	50	-9000	-1.720841	20	PASS
	Ant1	5755	NV	-30	-11000	-1.911381	20	PASS
			NV	-20	-10000	-1.737619	20	PASS
			NV	-10	-10000	-1.737619	20	PASS
			NV	0	-10000	-1.737619	20	PASS
			NV	10	-10000	-1.737619	20	PASS
			NV	20	-10000	-1.737619	20	PASS
			NV	30	-11000	-1.911381	20	PASS
			NV	40	-10000	-1.737619	20	PASS
			NV	50	-10000	-1.737619	20	PASS
	Ant2	5755	NV	-30	-10000	-1.737619	20	PASS
			NV	-20	-10000	-1.737619	20	PASS
			NV	-10	-10000	-1.737619	20	PASS
			NV	0	-10000	-1.737619	20	PASS
			NV	10	-10000	-1.737619	20	PASS
			NV	20	-10000	-1.737619	20	PASS
			NV	30	-10000	-1.737619	20	PASS
			NV	40	-10000	-1.737619	20	PASS
			NV	50	-10000	-1.737619	20	PASS

	Ant1	5795	NV	-30	-10000	-1.725626	20	PASS
			NV	-20	-11000	-1.898188	20	PASS
			NV	-10	-10000	-1.725626	20	PASS
			NV	0	-10000	-1.725626	20	PASS
			NV	10	-10000	-1.725626	20	PASS
			NV	20	-10000	-1.725626	20	PASS
			NV	30	-10000	-1.725626	20	PASS
			NV	40	-10000	-1.725626	20	PASS
			NV	50	-10000	-1.725626	20	PASS
	Ant2	5795	NV	-30	-10000	-1.725626	20	PASS
			NV	-20	-10000	-1.725626	20	PASS
			NV	-10	-10000	-1.725626	20	PASS
			NV	0	-10000	-1.725626	20	PASS
			NV	10	-10000	-1.725626	20	PASS
			NV	20	-10000	-1.725626	20	PASS
			NV	30	-10000	-1.725626	20	PASS
			NV	40	-10000	-1.725626	20	PASS
			NV	50	-10000	-1.725626	20	PASS
11AC20SISO	Ant1	5180	NV	-30	-9000	-1.737452	20	PASS
			NV	-20	-9000	-1.737452	20	PASS
			NV	-10	-9000	-1.737452	20	PASS
			NV	0	-9000	-1.737452	20	PASS
			NV	10	-9000	-1.737452	20	PASS
			NV	20	-9000	-1.737452	20	PASS
			NV	30	-9000	-1.737452	20	PASS
			NV	40	-9000	-1.737452	20	PASS
			NV	50	-9000	-1.737452	20	PASS
	Ant2	5180	NV	-30	-9000	-1.737452	20	PASS
			NV	-20	-9000	-1.737452	20	PASS
			NV	-10	-9000	-1.737452	20	PASS
			NV	0	-9000	-1.737452	20	PASS
			NV	10	-9000	-1.737452	20	PASS
			NV	20	-9000	-1.737452	20	PASS
			NV	30	-9000	-1.737452	20	PASS
			NV	40	-9000	-1.737452	20	PASS
			NV	50	-9000	-1.737452	20	PASS
	Ant1	5200	NV	-30	-9000	-1.730769	20	PASS
			NV	-20	-9000	-1.730769	20	PASS
			NV	-10	-9000	-1.730769	20	PASS
			NV	0	-9000	-1.730769	20	PASS
			NV	10	-9000	-1.730769	20	PASS

			NV	20	-9000	-1.730769	20	PASS
			NV	30	-9000	-1.730769	20	PASS
			NV	40	-9000	-1.730769	20	PASS
			NV	50	-9000	-1.730769	20	PASS
	Ant2	5200	NV	-30	-9000	-1.730769	20	PASS
			NV	-20	-9000	-1.730769	20	PASS
			NV	-10	-9000	-1.730769	20	PASS
			NV	0	-9000	-1.730769	20	PASS
			NV	10	-9000	-1.730769	20	PASS
			NV	20	-9000	-1.730769	20	PASS
			NV	30	-9000	-1.730769	20	PASS
			NV	40	-9000	-1.730769	20	PASS
	Ant1	5240	NV	50	-9000	-1.730769	20	PASS
			NV	-30	-19000	-3.625954	20	PASS
			NV	-20	-19000	-3.625954	20	PASS
			NV	-10	-19000	-3.625954	20	PASS
			NV	0	-19000	-3.625954	20	PASS
			NV	10	-19000	-3.625954	20	PASS
			NV	20	-19000	-3.625954	20	PASS
			NV	30	-19000	-3.625954	20	PASS
	Ant2	5240	NV	40	-19000	-3.625954	20	PASS
			NV	50	-19000	-3.625954	20	PASS
			NV	-30	-9000	-1.717557	20	PASS
			NV	-20	-9000	-1.717557	20	PASS
			NV	-10	-9000	-1.717557	20	PASS
			NV	0	-9000	-1.717557	20	PASS
			NV	10	-9000	-1.717557	20	PASS
			NV	20	-9000	-1.717557	20	PASS
	Ant1	5745	NV	30	-9000	-1.717557	20	PASS
			NV	40	-9000	-1.717557	20	PASS
			NV	50	-9000	-1.717557	20	PASS
			NV	-30	-23000	-4.003481	20	PASS
			NV	-20	-23000	-4.003481	20	PASS
			NV	-10	-23000	-4.003481	20	PASS
			NV	0	-23000	-4.003481	20	PASS
			NV	10	-23000	-4.003481	20	PASS
	Ant2	5745	NV	20	-23000	-4.003481	20	PASS
			NV	30	-23000	-4.003481	20	PASS
			NV	40	-23000	-4.003481	20	PASS
			NV	50	-14000	-2.436902	20	PASS
	Ant2	5745	NV	-30	-10000	-1.740644	20	PASS

			NV	-20	-10000	-1.740644	20	PASS
			NV	-10	-10000	-1.740644	20	PASS
			NV	0	-10000	-1.740644	20	PASS
			NV	10	-10000	-1.740644	20	PASS
			NV	20	-10000	-1.740644	20	PASS
			NV	30	-10000	-1.740644	20	PASS
			NV	40	-10000	-1.740644	20	PASS
			NV	50	-10000	-1.740644	20	PASS
	Ant1	5785	NV	-30	-10000	-1.728608	20	PASS
			NV	-20	-10000	-1.728608	20	PASS
			NV	-10	-10000	-1.728608	20	PASS
			NV	0	-10000	-1.728608	20	PASS
			NV	10	-10000	-1.728608	20	PASS
			NV	20	-10000	-1.728608	20	PASS
			NV	30	-10000	-1.728608	20	PASS
			NV	40	-10000	-1.728608	20	PASS
	Ant2	5785	NV	-30	-10000	-1.728608	20	PASS
			NV	-20	-10000	-1.728608	20	PASS
			NV	-10	-10000	-1.728608	20	PASS
			NV	0	-10000	-1.728608	20	PASS
			NV	10	-10000	-1.728608	20	PASS
			NV	20	-10000	-1.728608	20	PASS
			NV	30	-10000	-1.728608	20	PASS
			NV	40	-10000	-1.728608	20	PASS
	Ant1	5825	NV	-30	-10000	-1.716738	20	PASS
			NV	-20	-10000	-1.716738	20	PASS
			NV	-10	-10000	-1.716738	20	PASS
			NV	0	-10000	-1.716738	20	PASS
			NV	10	-10000	-1.716738	20	PASS
			NV	20	-10000	-1.716738	20	PASS
			NV	30	-10000	-1.716738	20	PASS
			NV	40	-10000	-1.716738	20	PASS
	Ant2	5825	NV	50	-10000	-1.716738	20	PASS
			NV	-30	-10000	-1.716738	20	PASS
			NV	-20	-10000	-1.716738	20	PASS
			NV	-10	-10000	-1.716738	20	PASS
			NV	0	-10000	-1.716738	20	PASS
			NV	10	-10000	-1.716738	20	PASS

11AC40SISO			NV	30	-10000	-1.716738	20	PASS
			NV	40	-10000	-1.716738	20	PASS
			NV	50	-10000	-1.716738	20	PASS
	Ant1	5190	NV	-30	-9000	-1.734104	20	PASS
			NV	-20	-9000	-1.734104	20	PASS
			NV	-10	-9000	-1.734104	20	PASS
			NV	0	-9000	-1.734104	20	PASS
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			NV	20	-9000	-1.734104	20	PASS
			NV	30	-9000	-1.734104	20	PASS
			NV	40	-9000	-1.734104	20	PASS
			NV	50	-9000	-1.734104	20	PASS
	Ant2	5190	NV	-30	-9000	-1.734104	20	PASS
			NV	-20	-9000	-1.734104	20	PASS
			NV	-10	-9000	-1.734104	20	PASS
			NV	0	-9000	-1.734104	20	PASS
			NV	10	-9000	-1.734104	20	PASS
			NV	20	-9000	-1.734104	20	PASS
			NV	30	-9000	-1.734104	20	PASS
			NV	40	-9000	-1.734104	20	PASS
	Ant1	5230	NV	-30	-9000	-1.720841	20	PASS
			NV	-20	-9000	-1.720841	20	PASS
			NV	-10	-9000	-1.720841	20	PASS
			NV	0	-9000	-1.720841	20	PASS
			NV	10	-9000	-1.720841	20	PASS
			NV	20	-9000	-1.720841	20	PASS
			NV	30	-9000	-1.720841	20	PASS
			NV	40	-9000	-1.720841	20	PASS
	Ant2	5230	NV	-30	-9000	-1.720841	20	PASS
			NV	-20	-9000	-1.720841	20	PASS
			NV	-10	-9000	-1.720841	20	PASS
			NV	0	-9000	-1.720841	20	PASS
			NV	10	-9000	-1.720841	20	PASS
			NV	20	-9000	-1.720841	20	PASS
			NV	30	-9000	-1.720841	20	PASS
			NV	40	-9000	-1.720841	20	PASS
	Ant1	5755	NV	-30	-10000	-1.737619	20	PASS
			NV	-20	-11000	-1.911381	20	PASS

			NV	-10	-10000	-1.737619	20	PASS
			NV	0	-10000	-1.737619	20	PASS
			NV	10	-10000	-1.737619	20	PASS
			NV	20	-10000	-1.737619	20	PASS
			NV	30	-10000	-1.737619	20	PASS
			NV	40	-10000	-1.737619	20	PASS
			NV	50	-10000	-1.737619	20	PASS
	Ant2	5755	NV	-30	-10000	-1.737619	20	PASS
			NV	-20	-9000	-1.563858	20	PASS
			NV	-10	-10000	-1.737619	20	PASS
			NV	0	-10000	-1.737619	20	PASS
			NV	10	-10000	-1.737619	20	PASS
			NV	20	-10000	-1.737619	20	PASS
			NV	30	-10000	-1.737619	20	PASS
			NV	40	-10000	-1.737619	20	PASS
			NV	50	-10000	-1.737619	20	PASS
	Ant1	5795	NV	-30	-10000	-1.725626	20	PASS
			NV	-20	-10000	-1.725626	20	PASS
			NV	-10	-10000	-1.725626	20	PASS
			NV	0	-11000	-1.898188	20	PASS
			NV	10	-11000	-1.898188	20	PASS
			NV	20	-10000	-1.725626	20	PASS
			NV	30	-11000	-1.898188	20	PASS
			NV	40	-10000	-1.725626	20	PASS
			NV	50	-10000	-1.725626	20	PASS
	Ant2	5795	NV	-30	-10000	-1.725626	20	PASS
			NV	-20	-10000	-1.725626	20	PASS
			NV	-10	-10000	-1.725626	20	PASS
			NV	0	-10000	-1.725626	20	PASS
			NV	10	-10000	-1.725626	20	PASS
			NV	20	-10000	-1.725626	20	PASS
			NV	30	-10000	-1.725626	20	PASS
			NV	40	-10000	-1.725626	20	PASS
			NV	50	-10000	-1.725626	20	PASS
11AC80SISO	Ant1	5210	NV	-30	-9000	-1.727447	20	PASS
			NV	-20	-9000	-1.727447	20	PASS
			NV	-10	-9000	-1.727447	20	PASS
			NV	0	-9000	-1.727447	20	PASS
			NV	10	-9000	-1.727447	20	PASS
			NV	20	-9000	-1.727447	20	PASS
			NV	30	-9000	-1.727447	20	PASS

			NV	40	-9000	-1.727447	20	PASS
			NV	50	-9000	-1.727447	20	PASS
	Ant2	5210	NV	-30	-9000	-1.727447	20	PASS
			NV	-20	-9000	-1.727447	20	PASS
			NV	-10	-9000	-1.727447	20	PASS
			NV	0	-9000	-1.727447	20	PASS
			NV	10	-9000	-1.727447	20	PASS
			NV	20	-9000	-1.727447	20	PASS
			NV	30	-9000	-1.727447	20	PASS
			NV	40	-9000	-1.727447	20	PASS
			NV	50	-9000	-1.727447	20	PASS
	Ant1	5775	NV	-30	-10000	-1.731602	20	PASS
			NV	-20	-10000	-1.731602	20	PASS
			NV	-10	-10000	-1.731602	20	PASS
			NV	0	-10000	-1.731602	20	PASS
			NV	10	-11000	-1.904762	20	PASS
			NV	20	-10000	-1.731602	20	PASS
			NV	30	-10000	-1.731602	20	PASS
			NV	40	-10000	-1.731602	20	PASS
	Ant2	5775	NV	50	-10000	-1.731602	20	PASS
			NV	-30	-10000	-1.731602	20	PASS
			NV	-20	-10000	-1.731602	20	PASS
			NV	-10	-10000	-1.731602	20	PASS
			NV	0	-10000	-1.731602	20	PASS
			NV	10	-10000	-1.731602	20	PASS
			NV	20	-10000	-1.731602	20	PASS
			NV	30	-10000	-1.731602	20	PASS
			NV	40	-10000	-1.731602	20	PASS
			NV	50	-10000	-1.731602	20	PASS

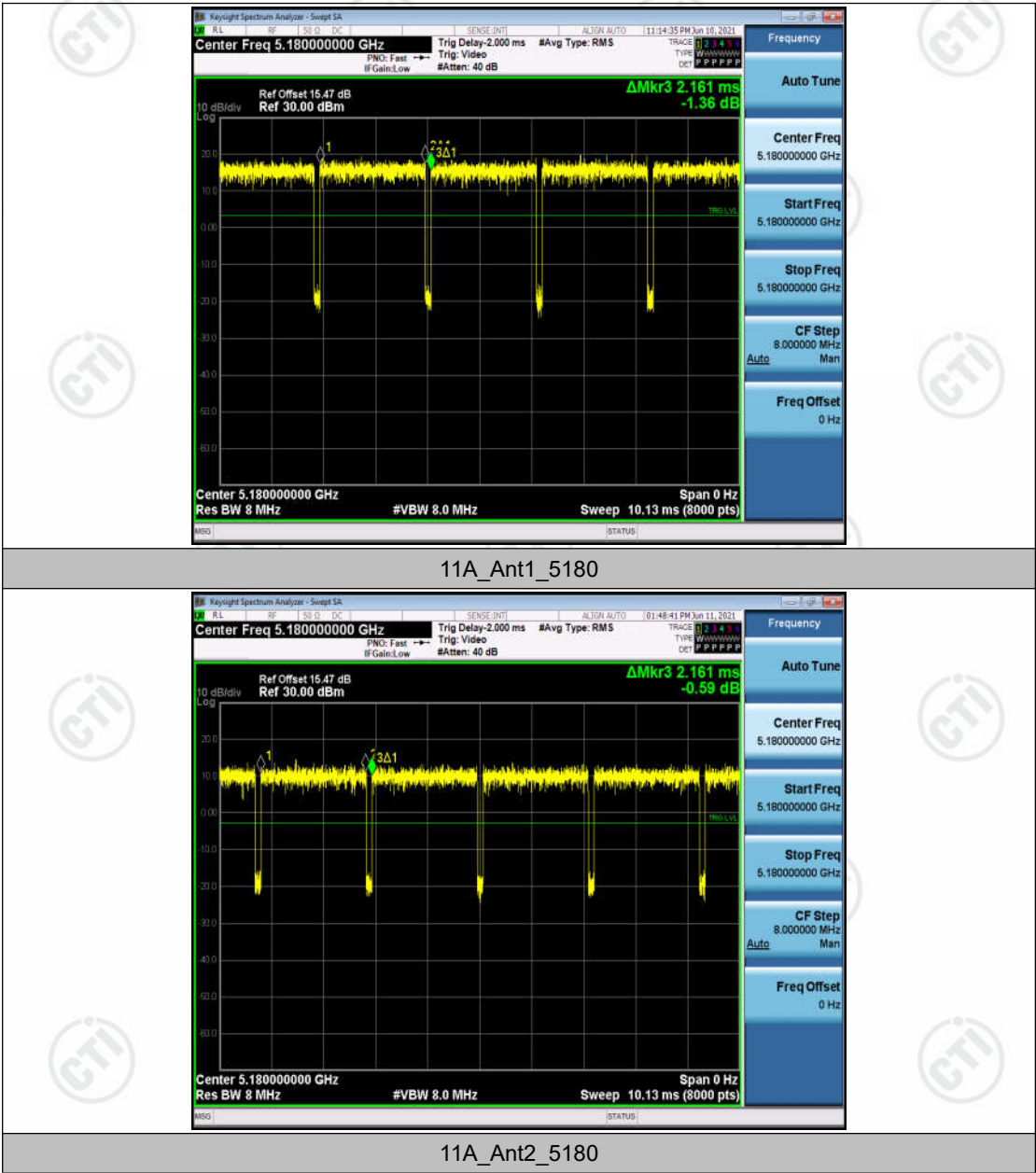
Appendix G: Duty Cycle

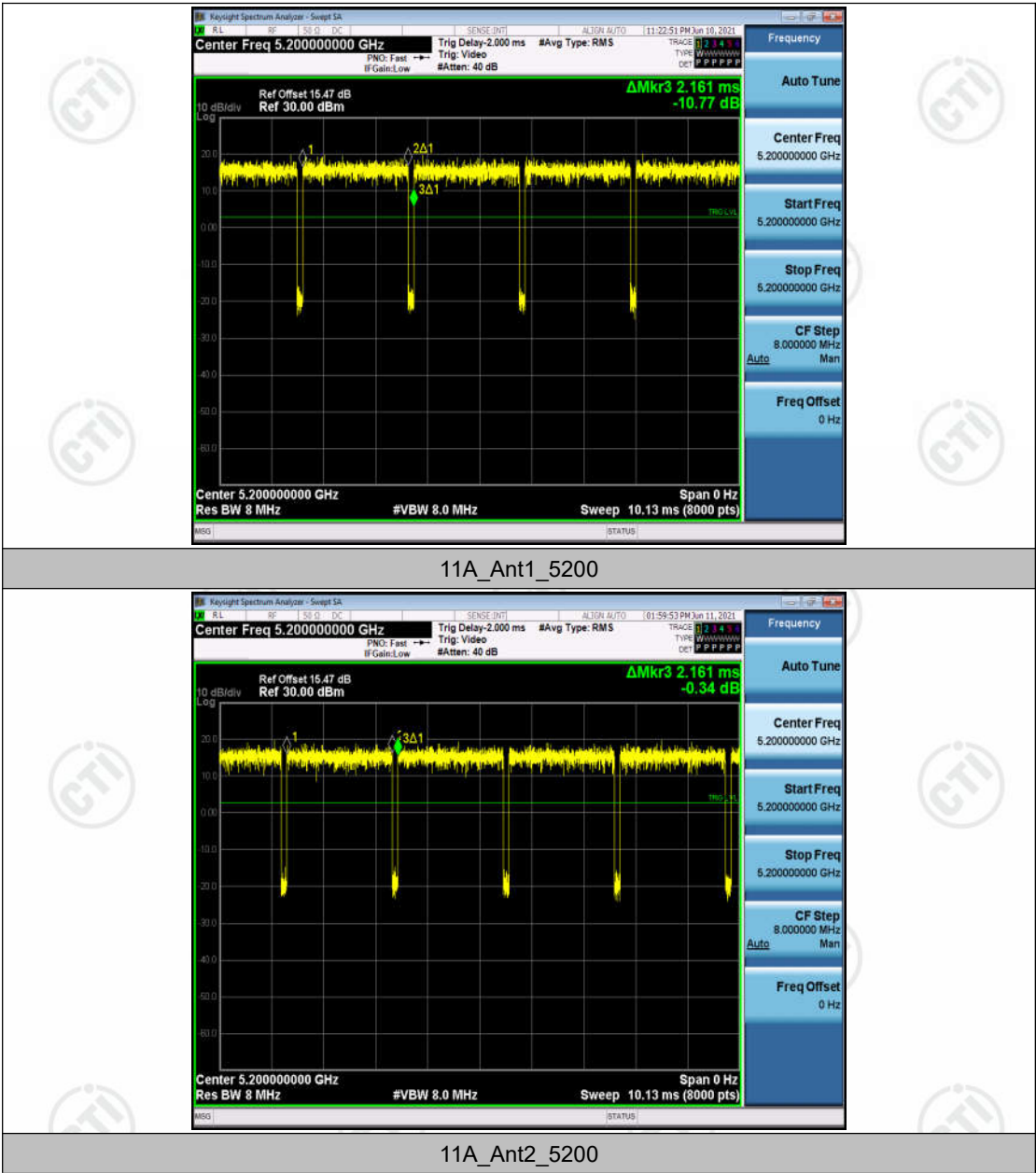
Test Result

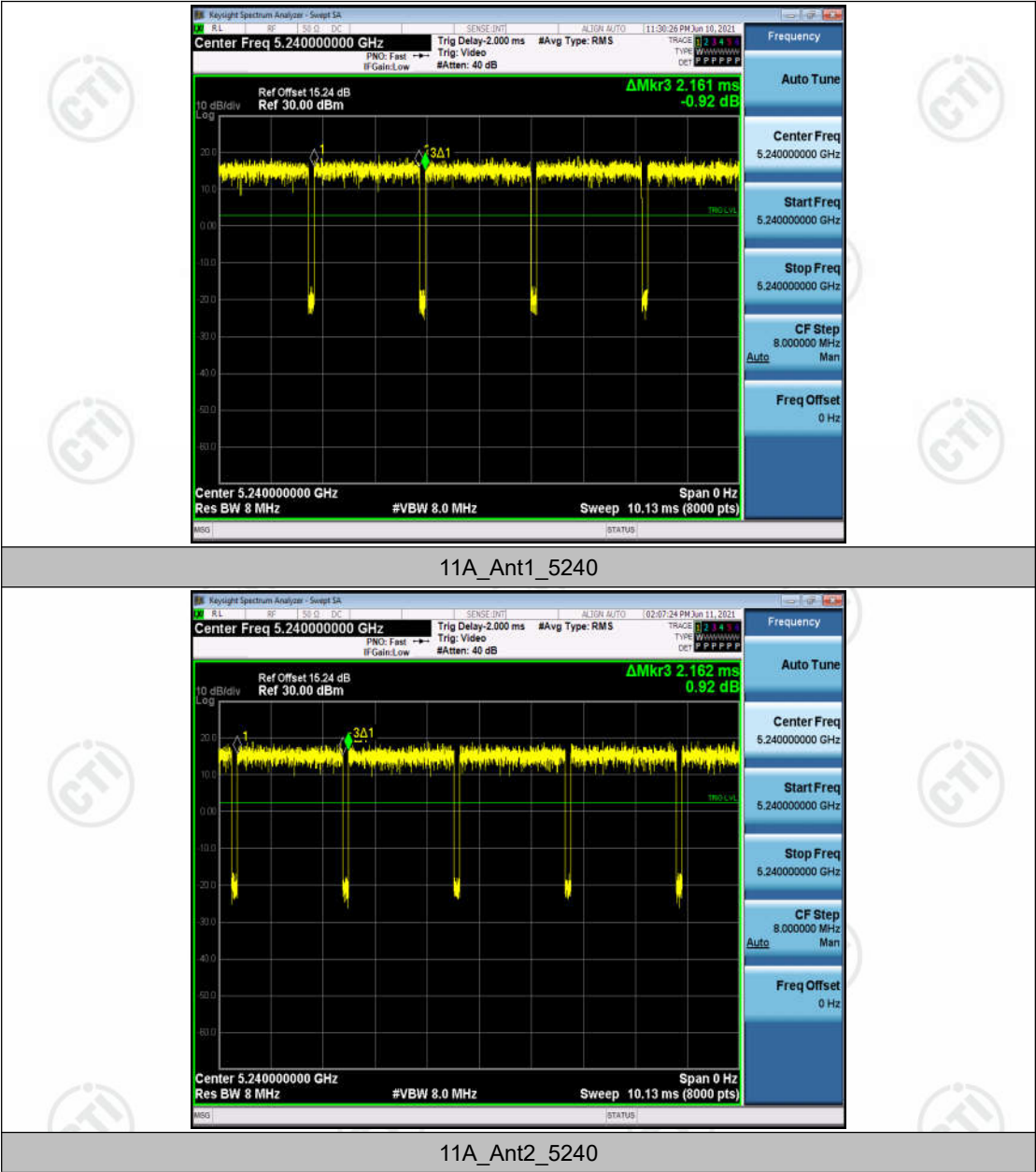
Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	2.05	2.16	94.67	---	PASS
	Ant2	5180	2.05	2.16	94.67	---	PASS
	Ant1	5200	2.05	2.16	94.67	---	PASS
	Ant2	5200	2.05	2.16	94.67	---	PASS
	Ant1	5240	2.05	2.16	94.67	---	PASS
	Ant2	5240	2.05	2.16	94.61	---	PASS
	Ant1	5745	2.05	2.16	94.67	---	PASS
	Ant2	5745	2.05	2.16	94.67	---	PASS
	Ant1	5785	2.05	2.16	94.61	---	PASS
	Ant2	5785	2.04	2.16	94.66	---	PASS
	Ant1	5825	2.05	2.16	94.67	---	PASS
	Ant2	5825	2.05	2.16	94.61	---	PASS
11N20SISO	Ant1	5180	1.91	2.00	95.43	---	PASS
	Ant2	5180	1.91	2.00	95.49	---	PASS
	Ant1	5200	1.91	2.00	95.43	---	PASS
	Ant2	5200	1.91	2.00	95.43	---	PASS
	Ant1	5240	1.91	2.00	95.49	---	PASS
	Ant2	5240	1.91	2.00	95.49	---	PASS
	Ant1	5745	1.91	2.00	95.43	---	PASS
	Ant2	5745	1.91	2.00	95.43	---	PASS
	Ant1	5785	1.91	2.00	95.49	---	PASS
	Ant2	5785	1.91	2.00	95.43	---	PASS
	Ant1	5825	1.91	2.00	95.49	---	PASS
	Ant2	5825	1.91	2.00	95.43	---	PASS
11N40SISO	Ant1	5190	0.93	1.11	84.34	---	PASS
	Ant2	5190	0.93	1.11	84.13	---	PASS
	Ant1	5230	0.93	1.11	84.04	---	PASS
	Ant2	5230	0.93	1.11	84.13	---	PASS
	Ant1	5755	0.93	1.11	84.23	---	PASS
	Ant2	5755	0.93	1.11	84.13	---	PASS
	Ant1	5795	0.93	1.11	84.23	---	PASS
	Ant2	5795	0.93	1.11	84.13	---	PASS
11AC20SISO	Ant1	5180	1.91	2.01	95.39	---	PASS
	Ant2	5180	1.91	2.01	95.33	---	PASS
	Ant1	5200	1.91	2.01	95.45	---	PASS

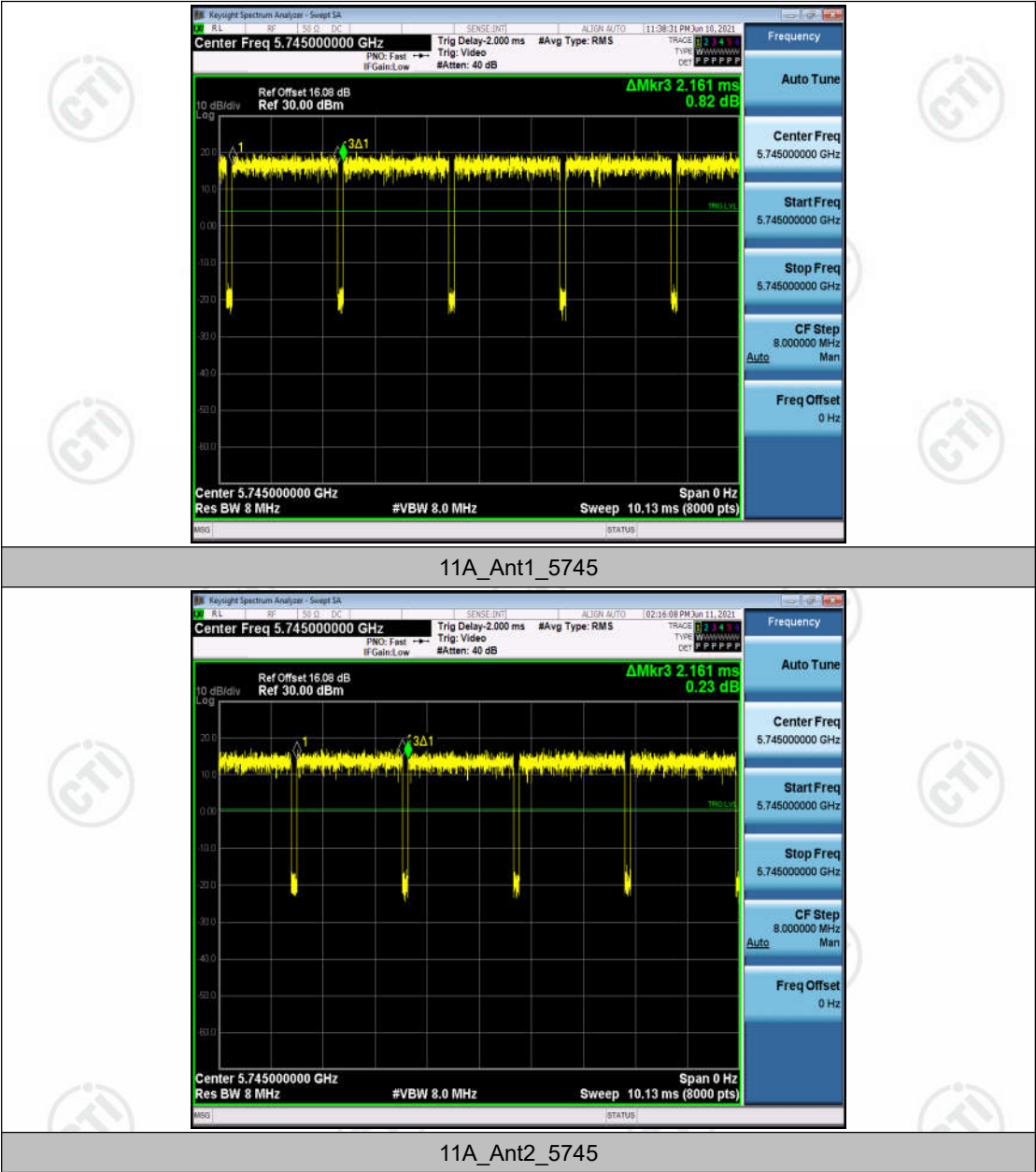
	Ant2	5200	1.91	2.01	95.45	---	PASS
	Ant1	5240	1.91	2.01	95.39	---	PASS
	Ant2	5240	1.91	2.01	95.45	---	PASS
	Ant1	5745	1.91	2.01	95.45	---	PASS
	Ant2	5745	1.91	2.01	95.39	---	PASS
	Ant1	5785	1.91	2.01	95.39	---	PASS
	Ant2	5785	1.91	2.01	95.39	---	PASS
	Ant1	5825	1.91	2.01	95.45	---	PASS
	Ant2	5825	1.91	2.01	95.45	---	PASS
11AC40SIS O	Ant1	5190	0.94	1.12	84.35	---	PASS
	Ant2	5190	0.94	1.12	84.26	---	PASS
	Ant1	5230	0.94	1.12	84.35	---	PASS
	Ant2	5230	0.94	1.12	84.14	---	PASS
	Ant1	5755	0.94	1.12	84.26	---	PASS
	Ant2	5755	0.94	1.12	84.05	---	PASS
	Ant1	5795	0.94	1.12	84.24	---	PASS
	Ant2	5795	0.94	1.12	84.14	---	PASS
11AC80SIS O	Ant1	5210	0.46	0.55	83.56	---	PASS
	Ant2	5210	0.46	0.55	83.37	---	PASS
	Ant1	5775	0.46	0.55	83.37	---	PASS
	Ant2	5775	0.46	0.55	83.37	---	PASS

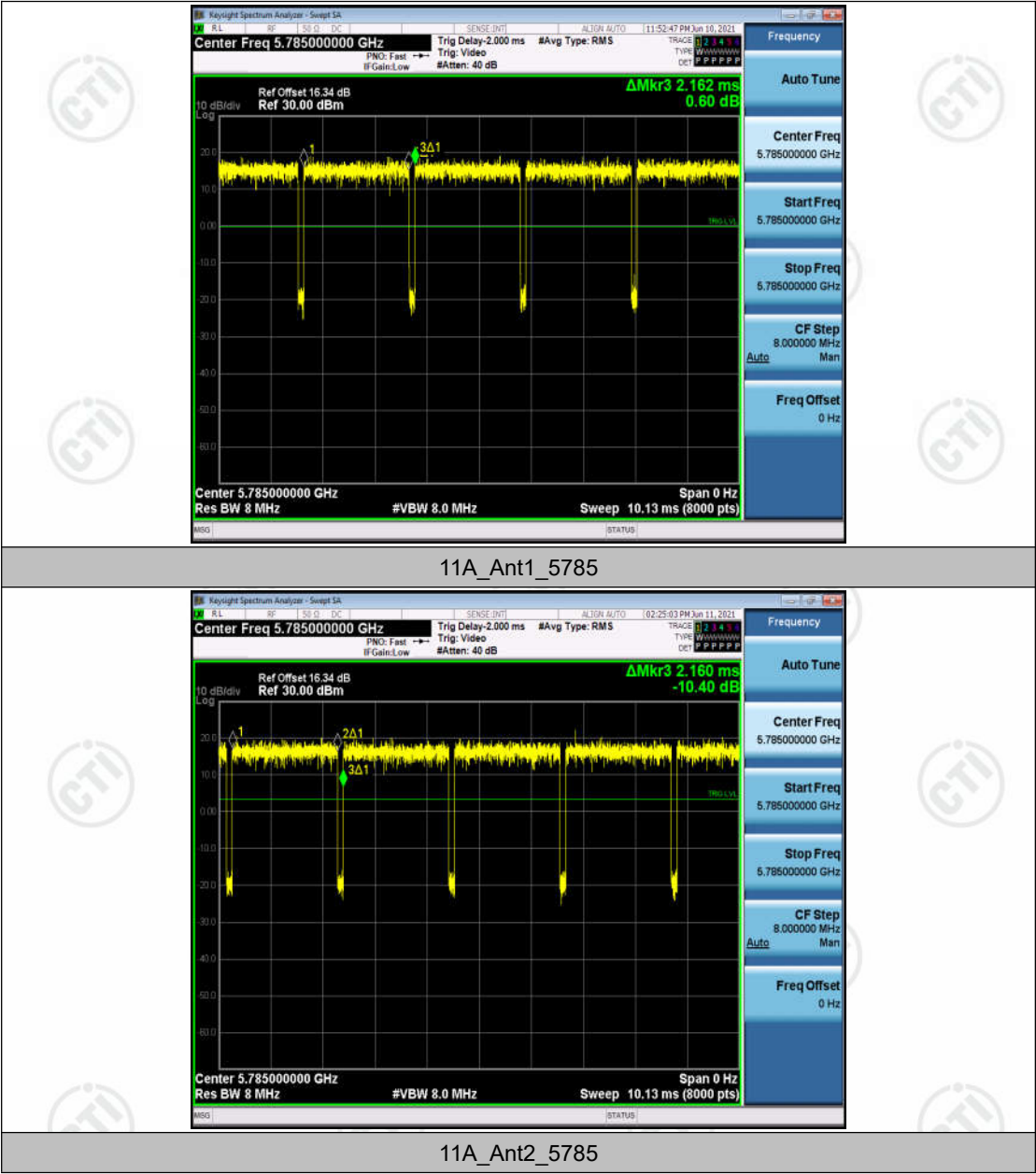
Test Graphs

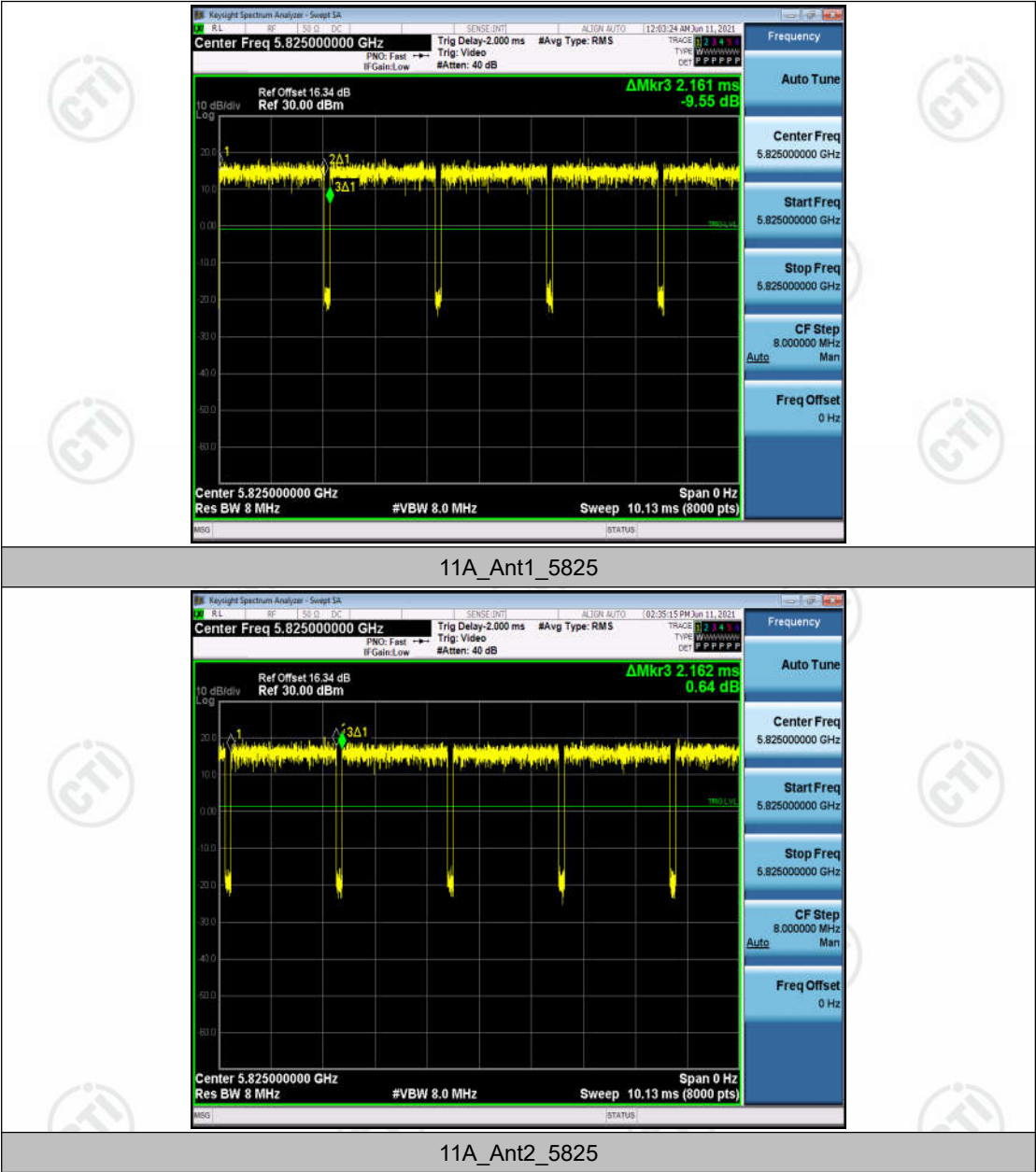




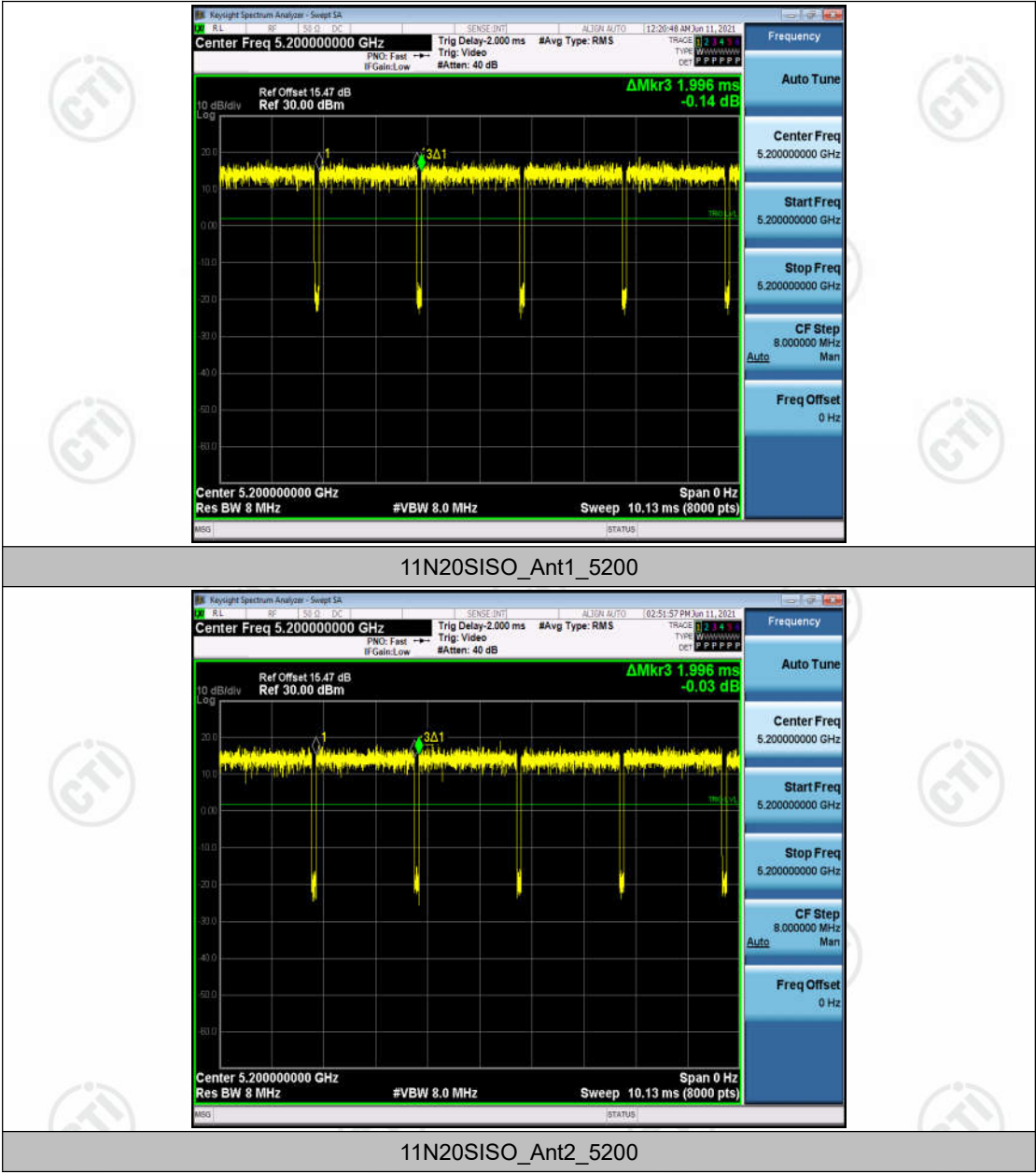


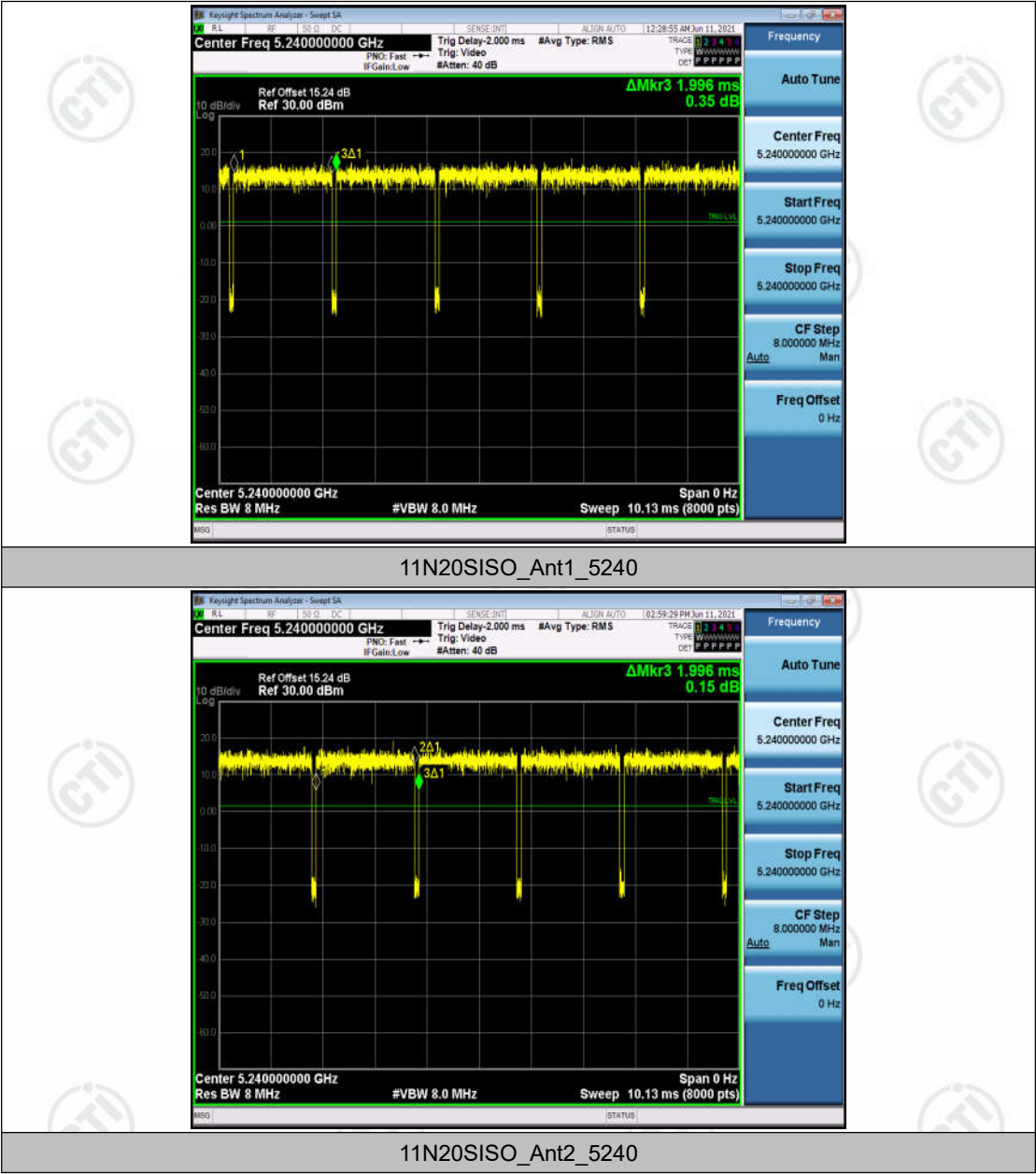


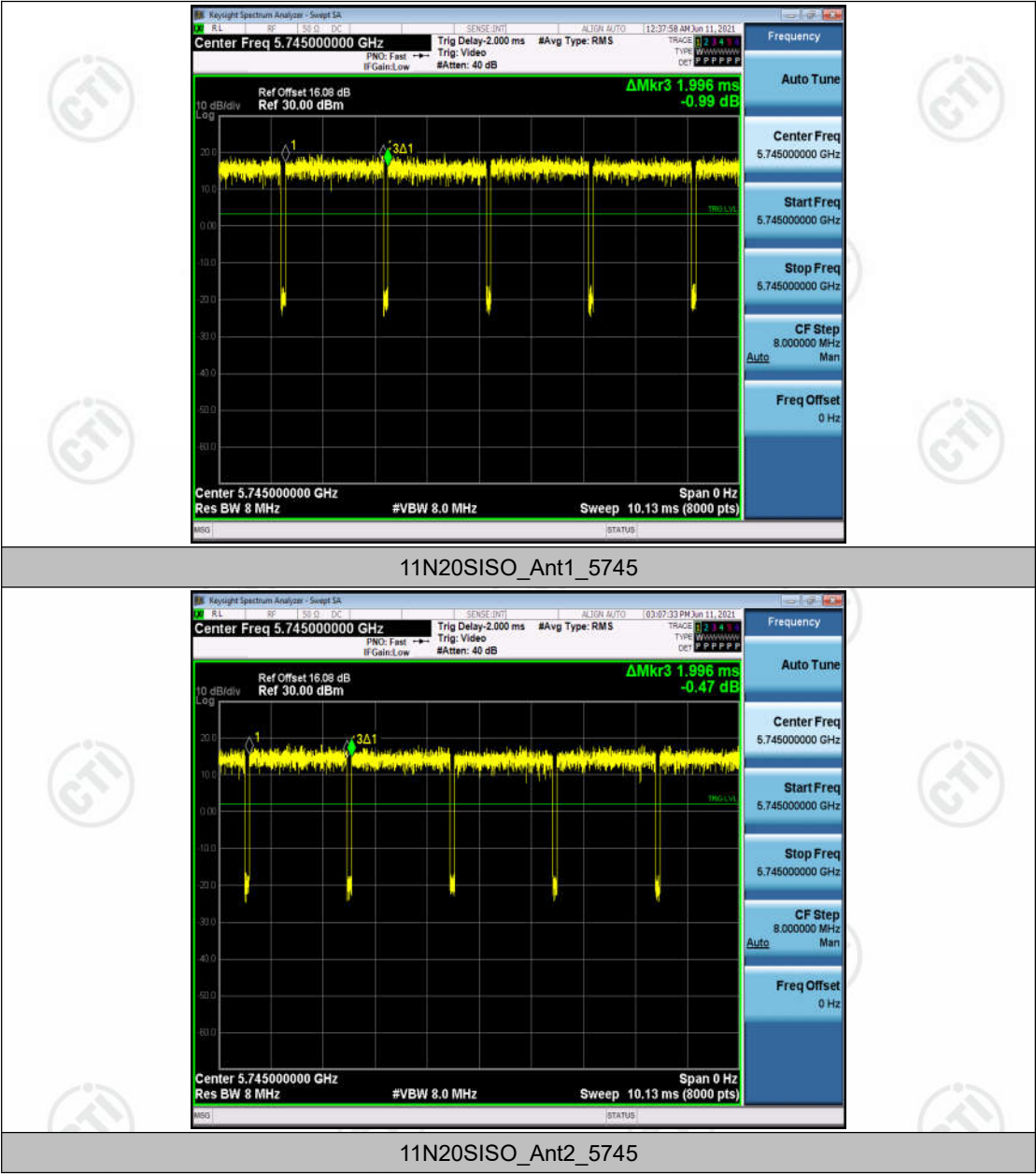


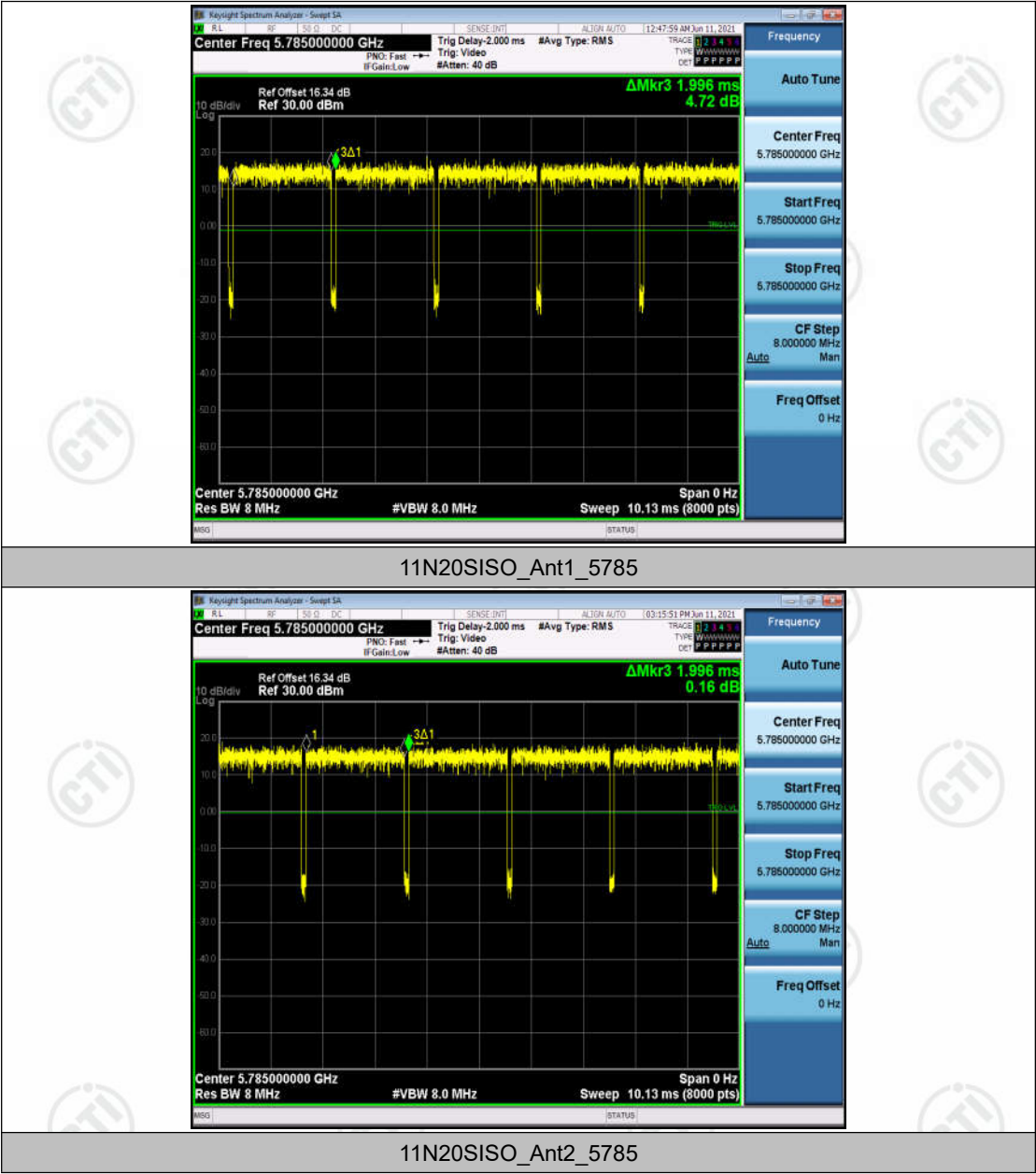


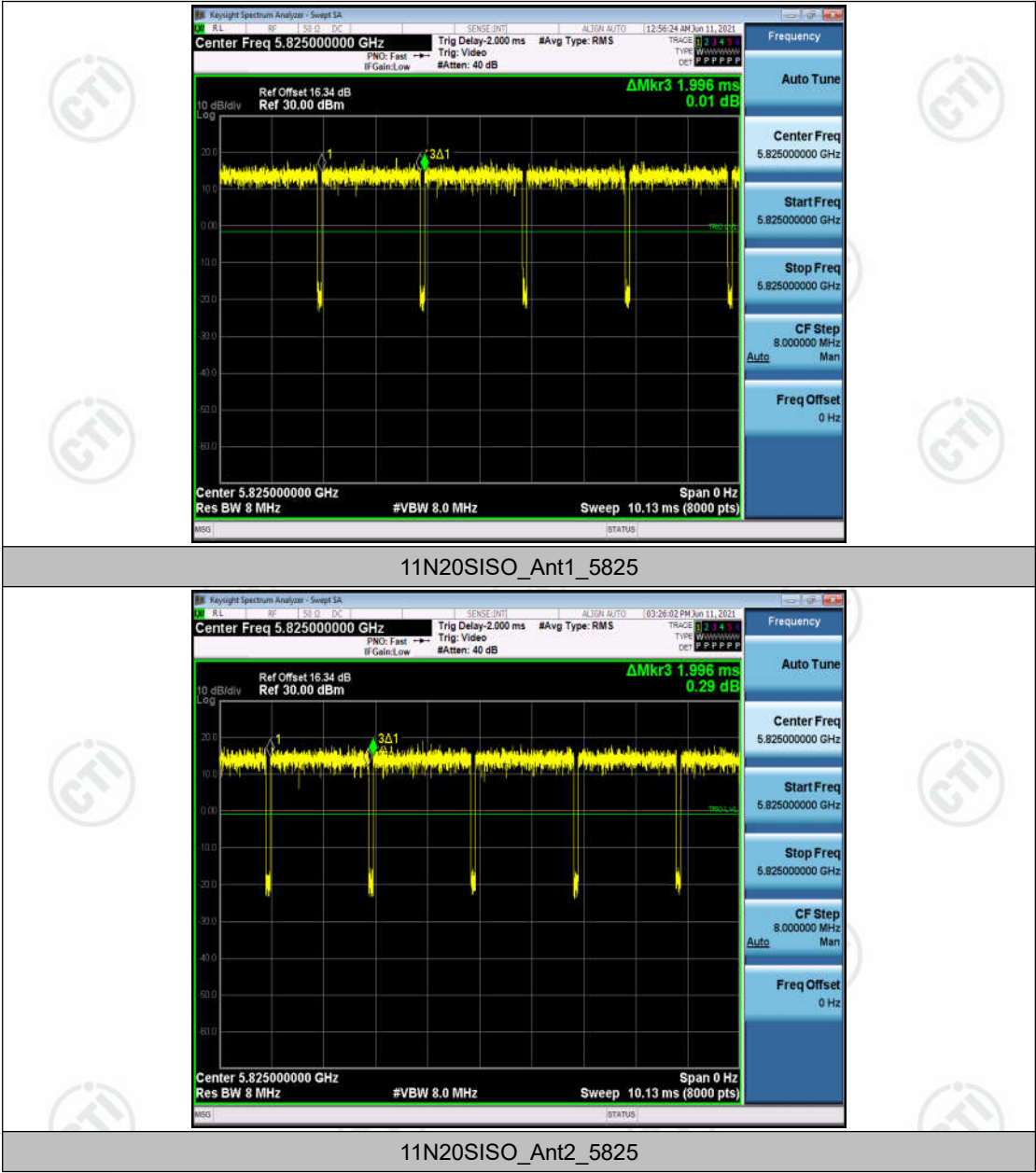


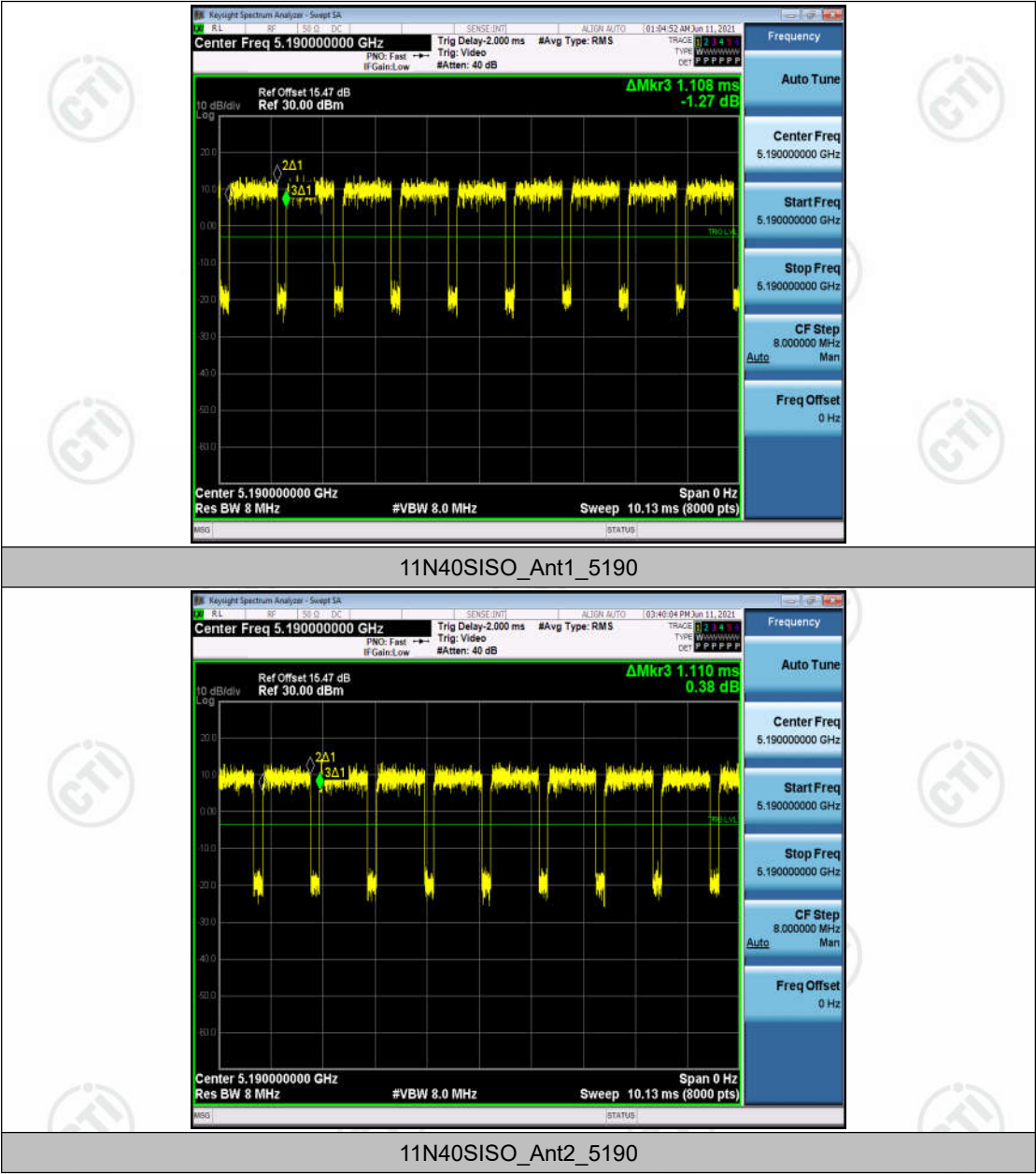


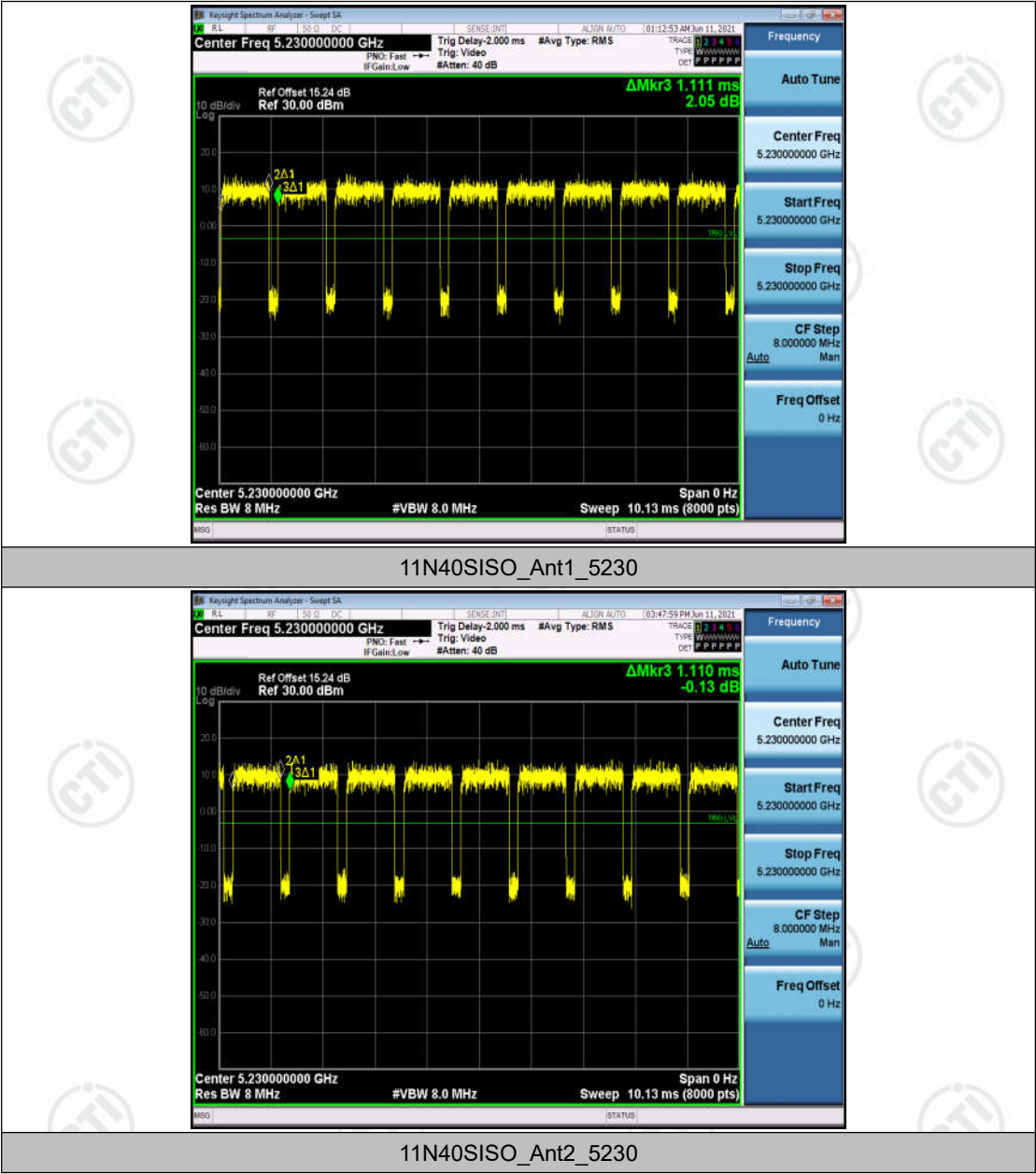


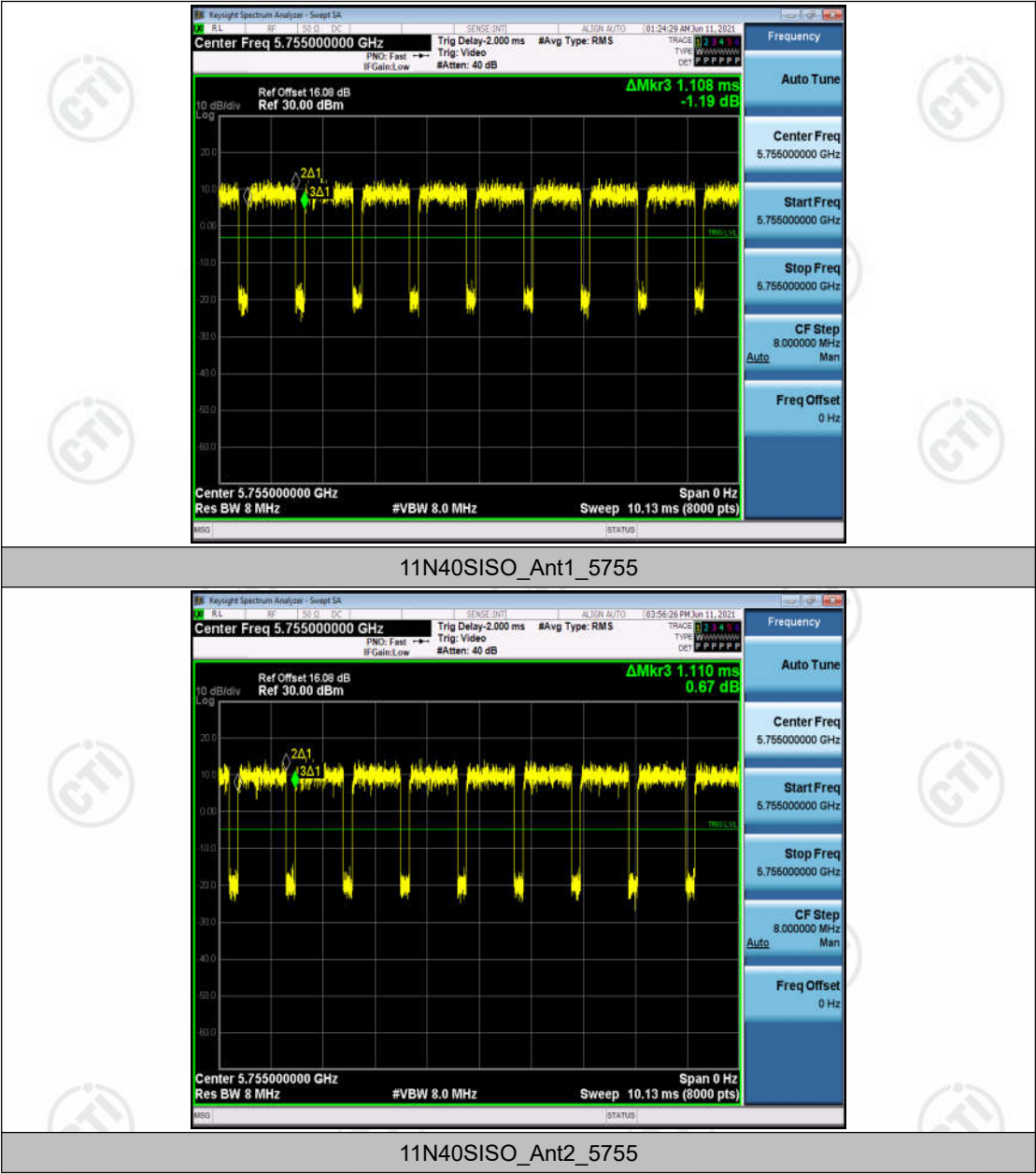


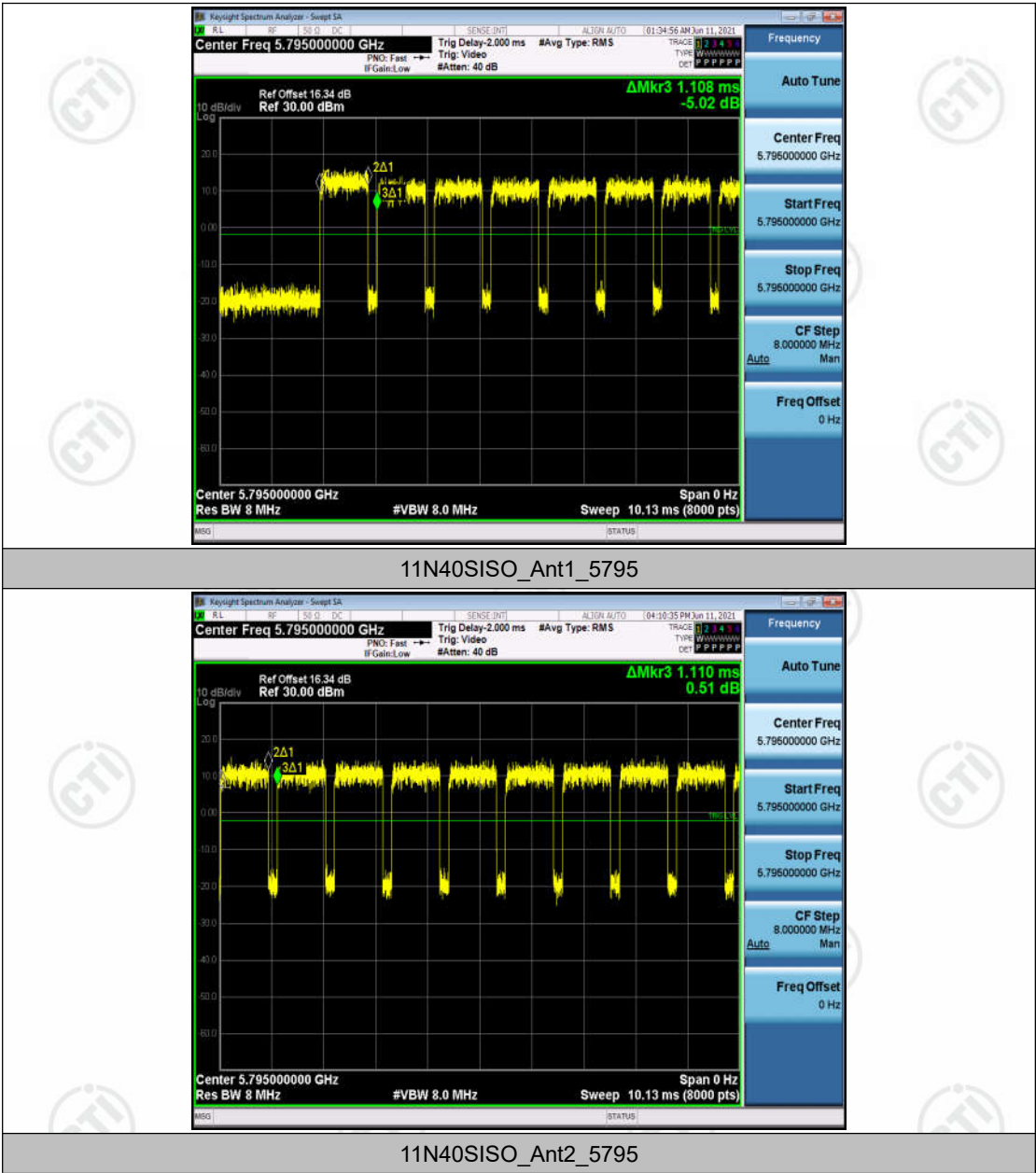


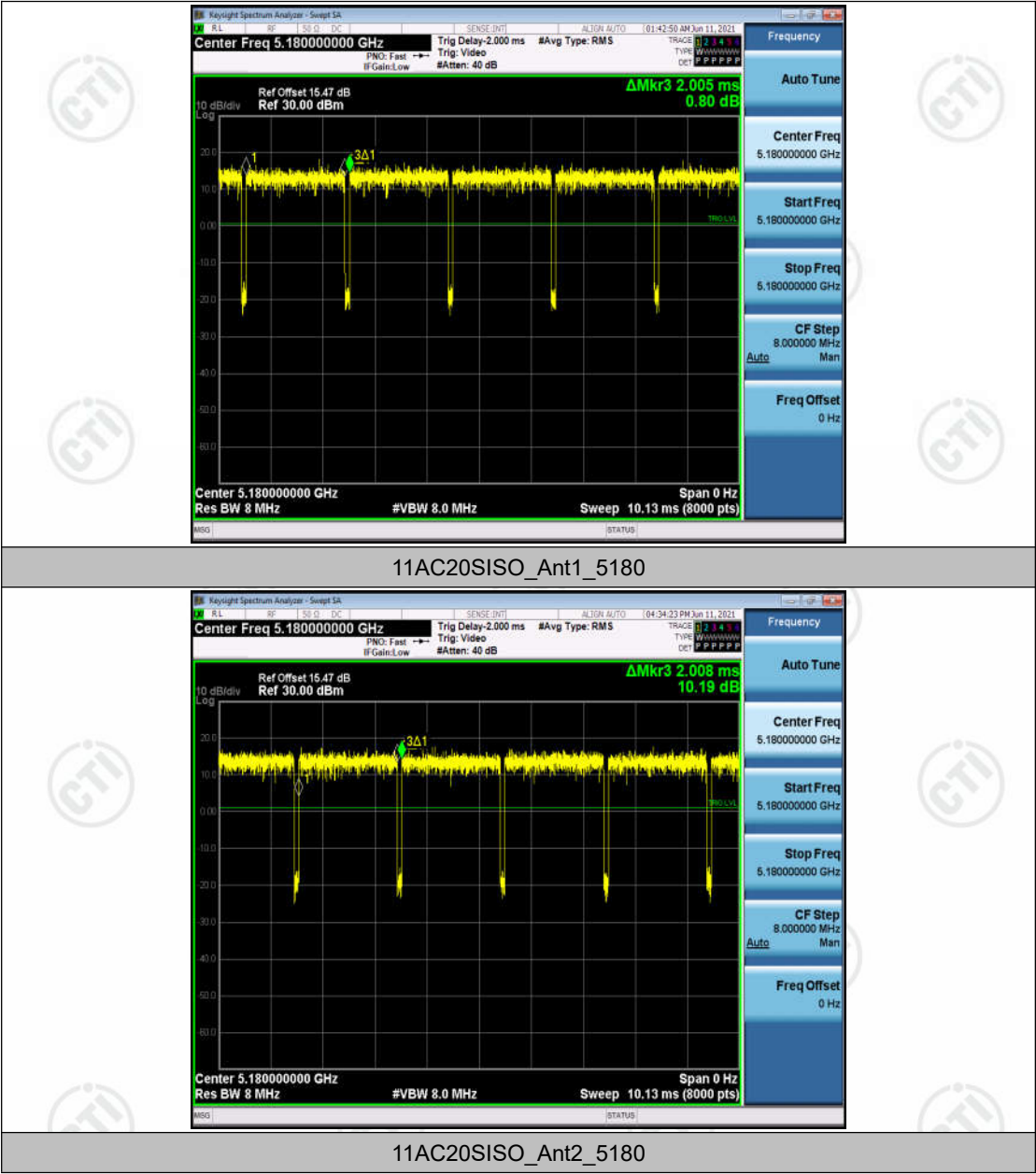


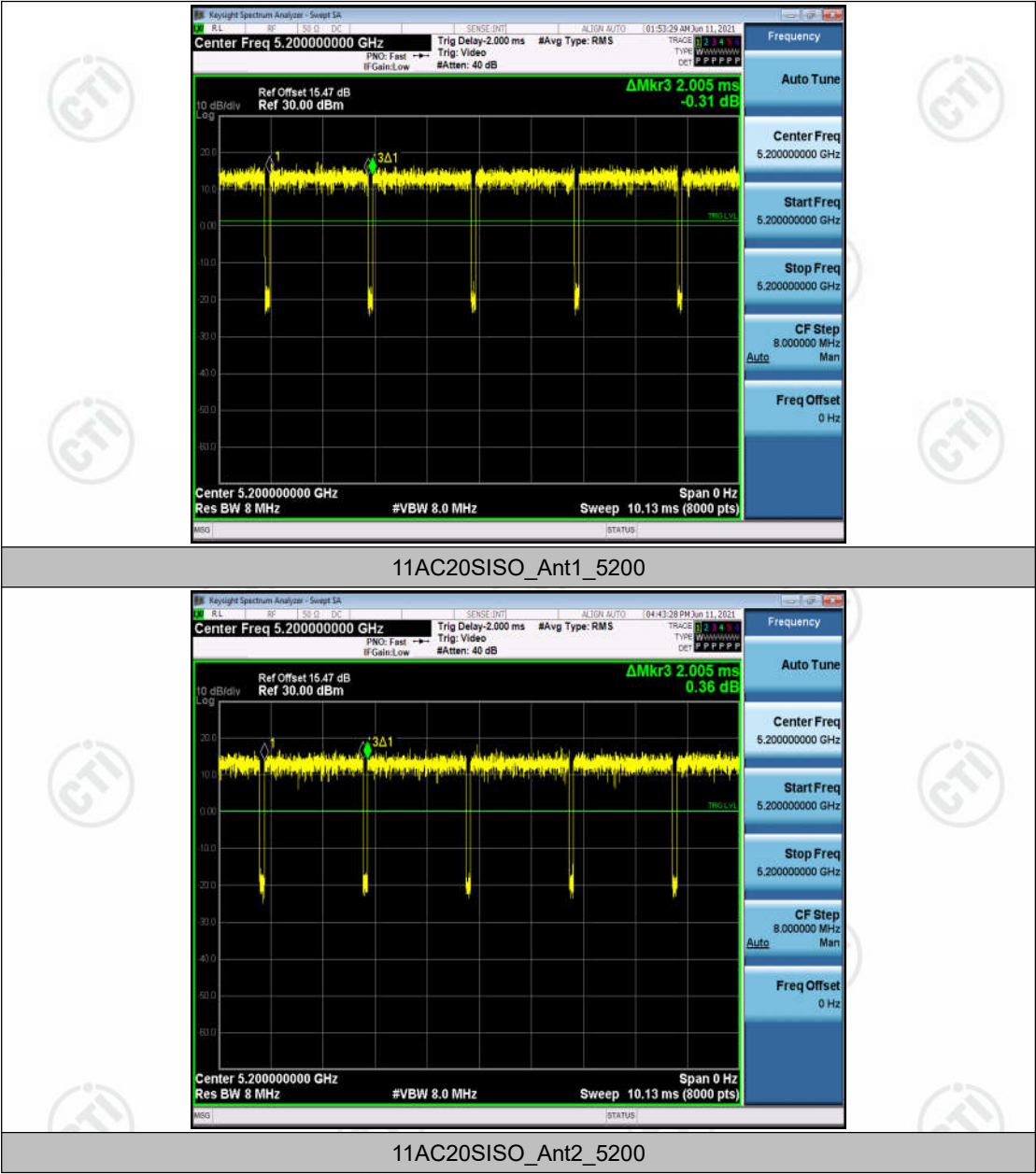


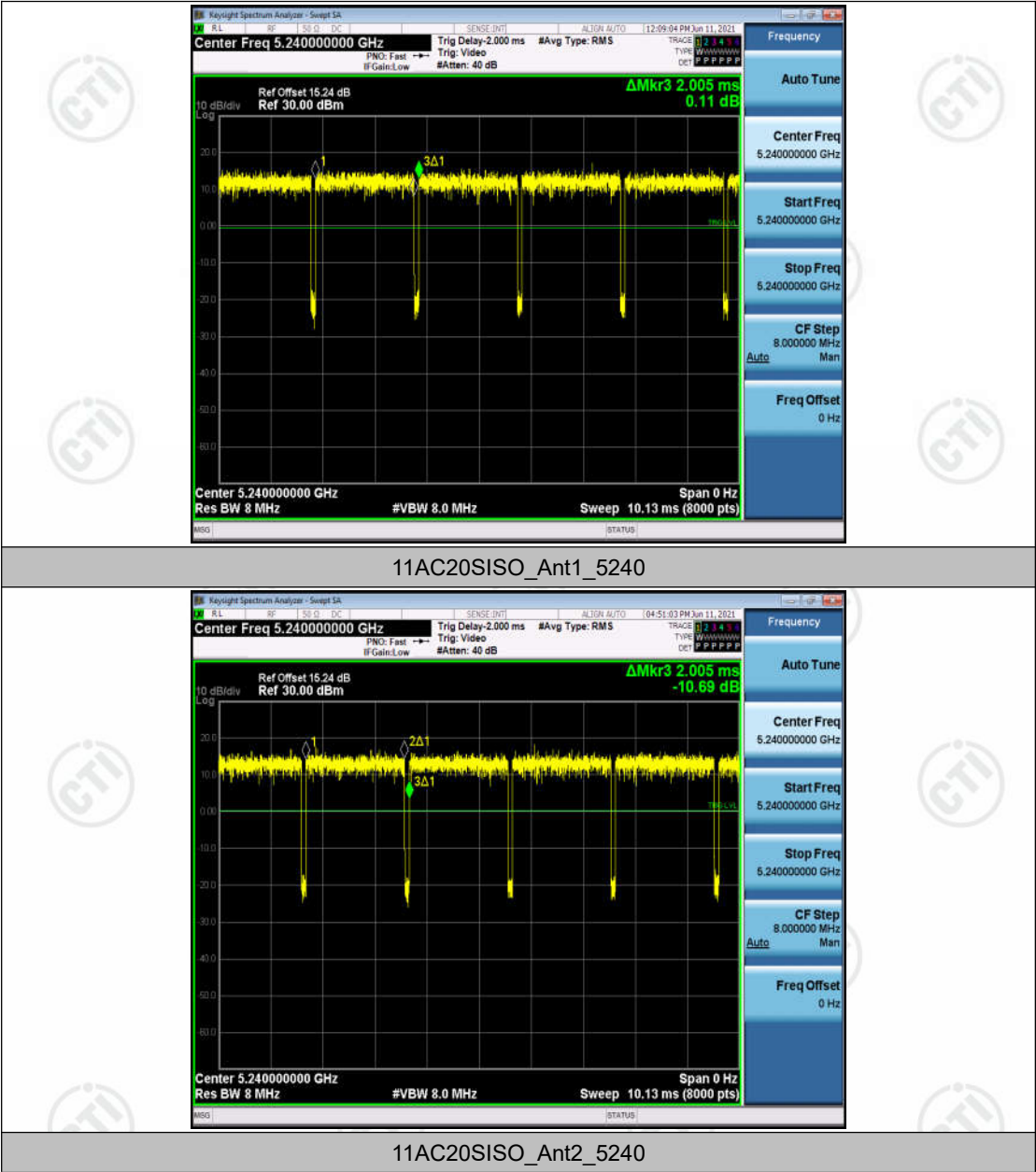


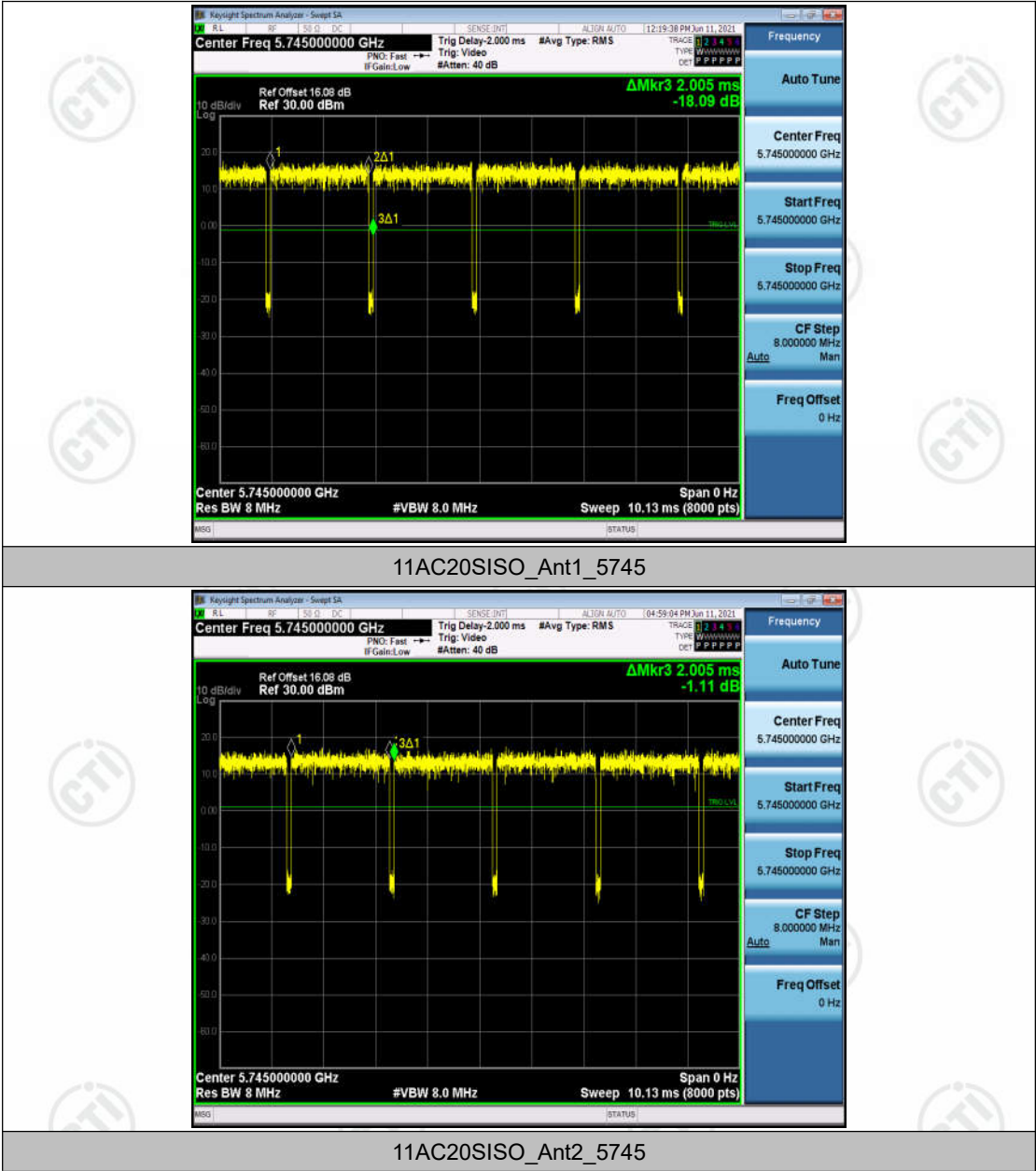


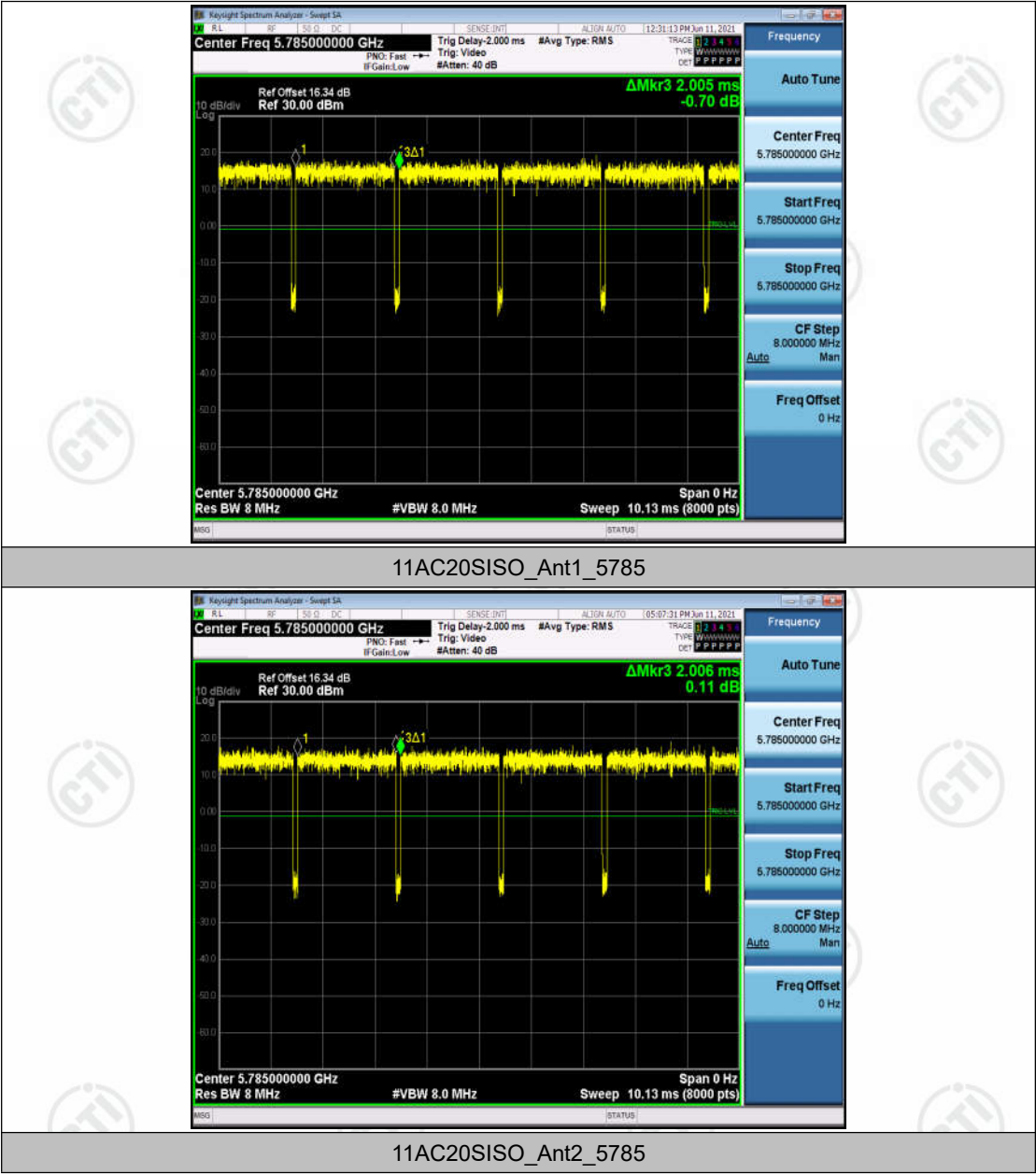


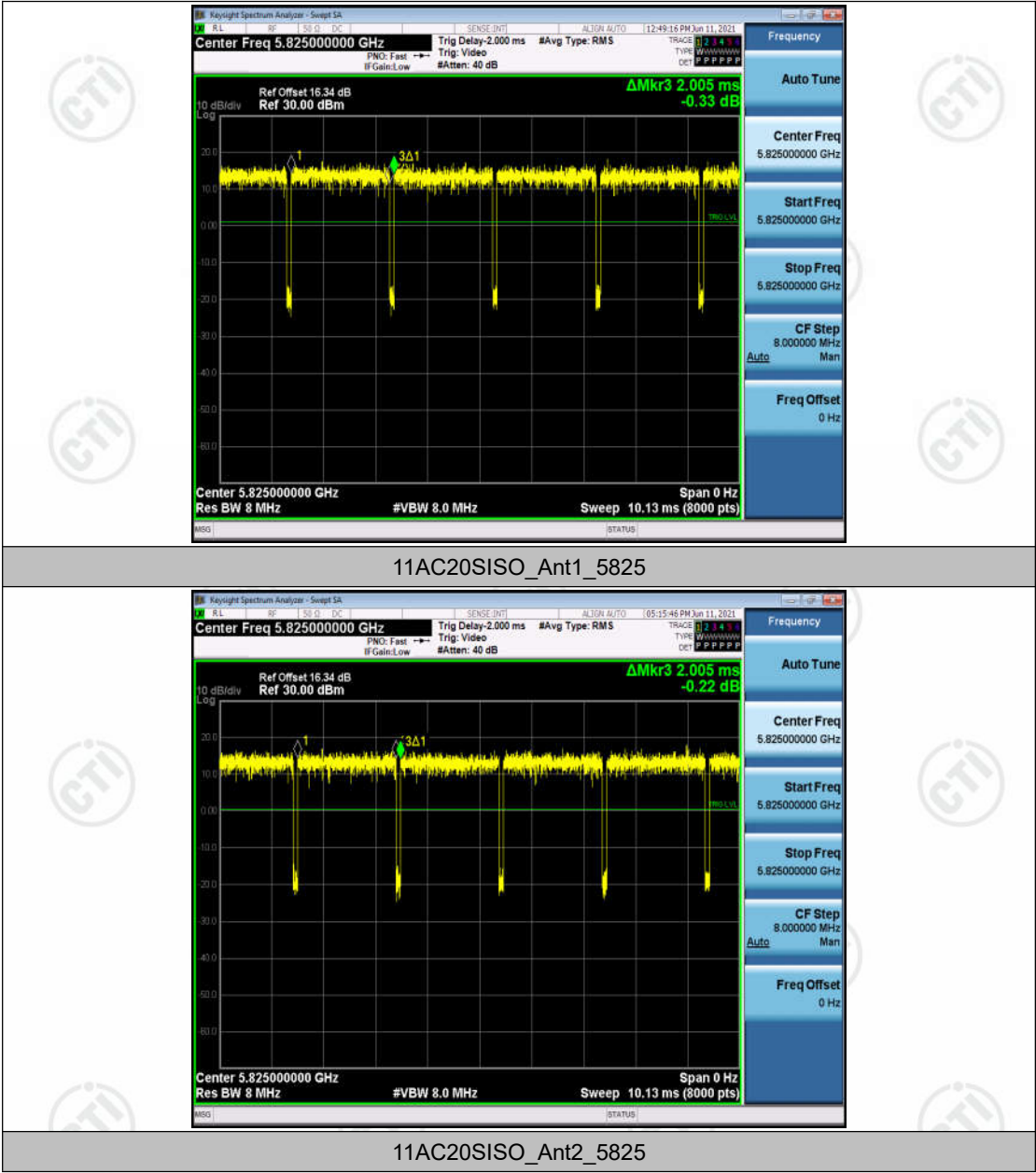


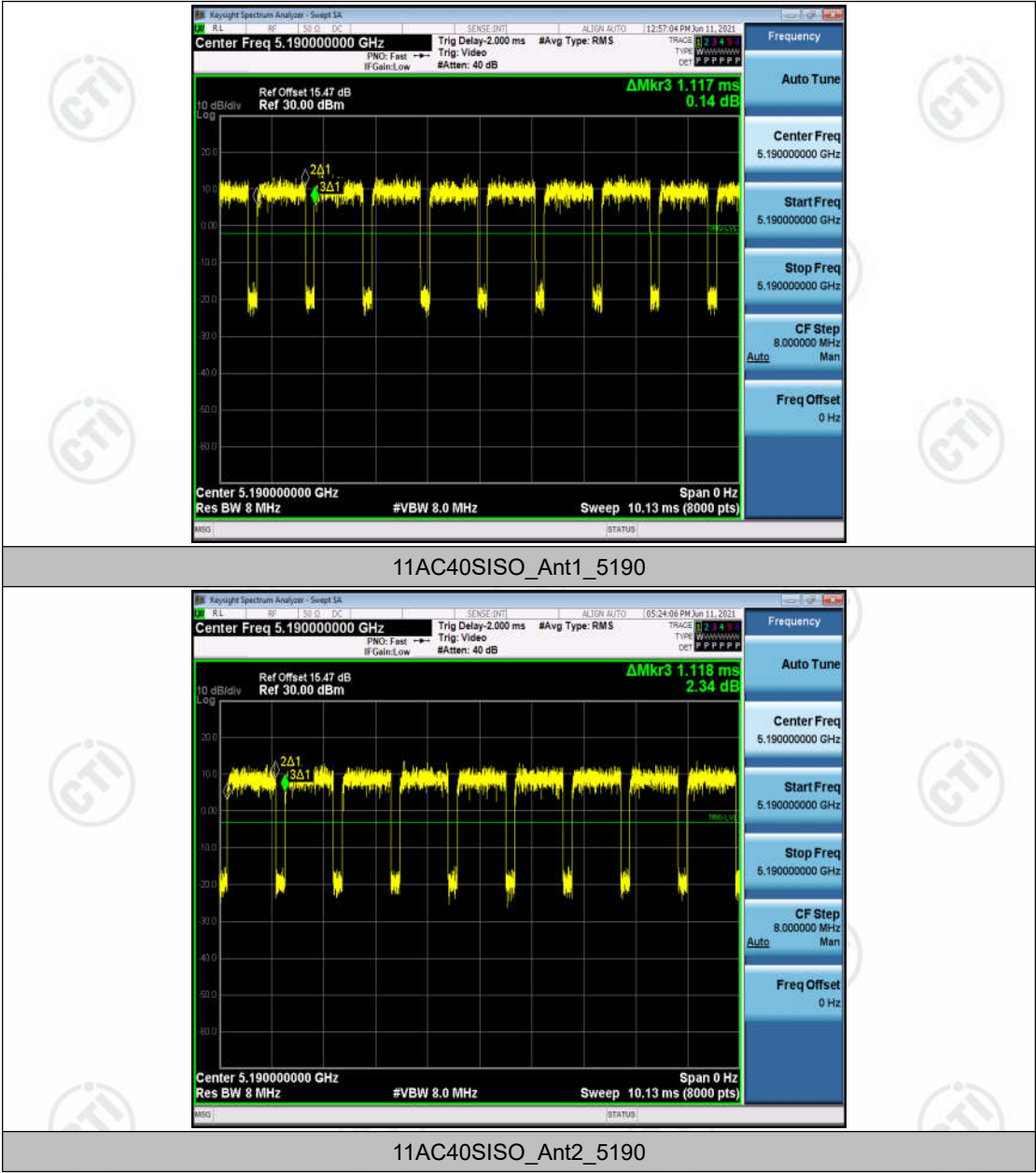


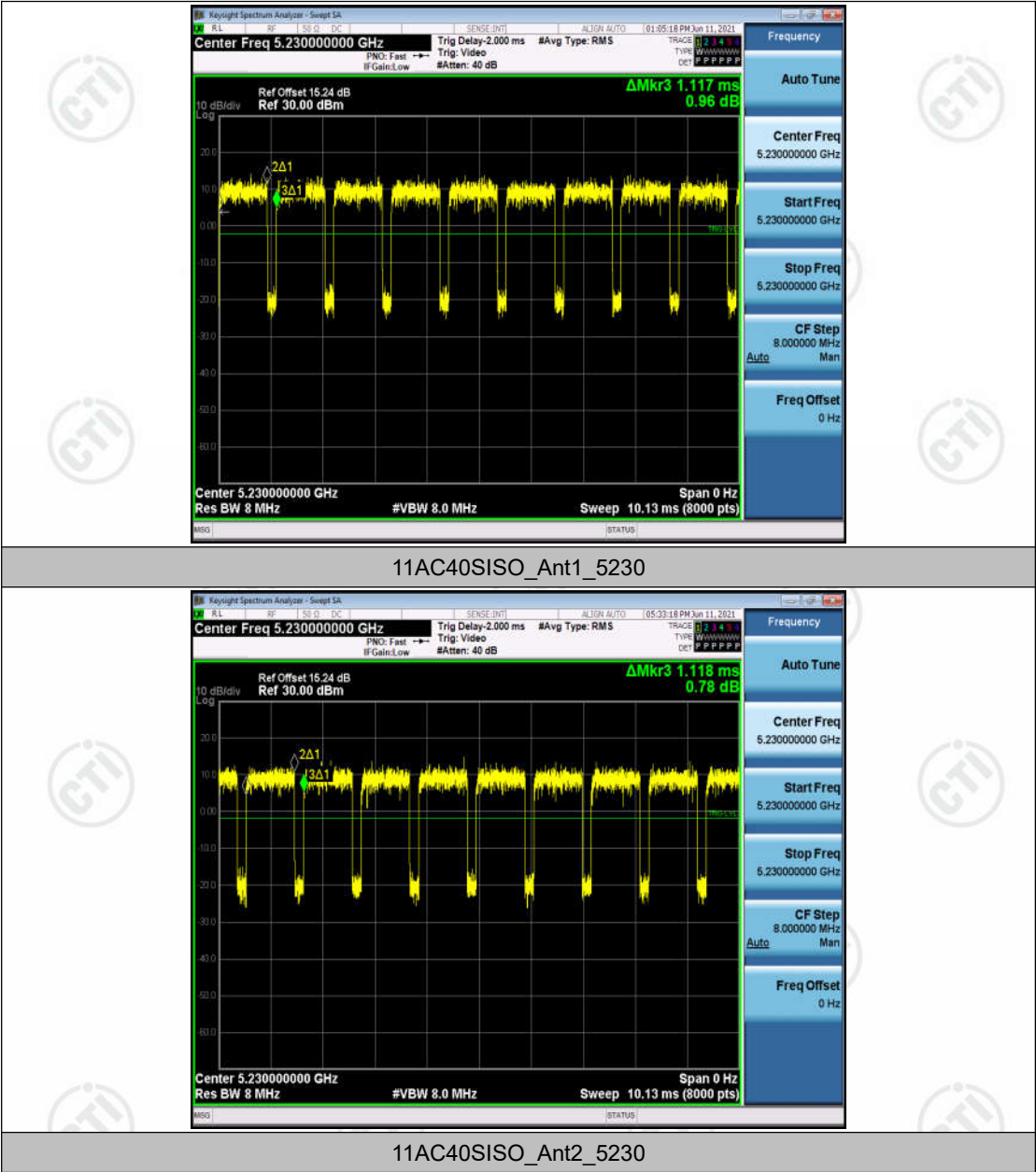


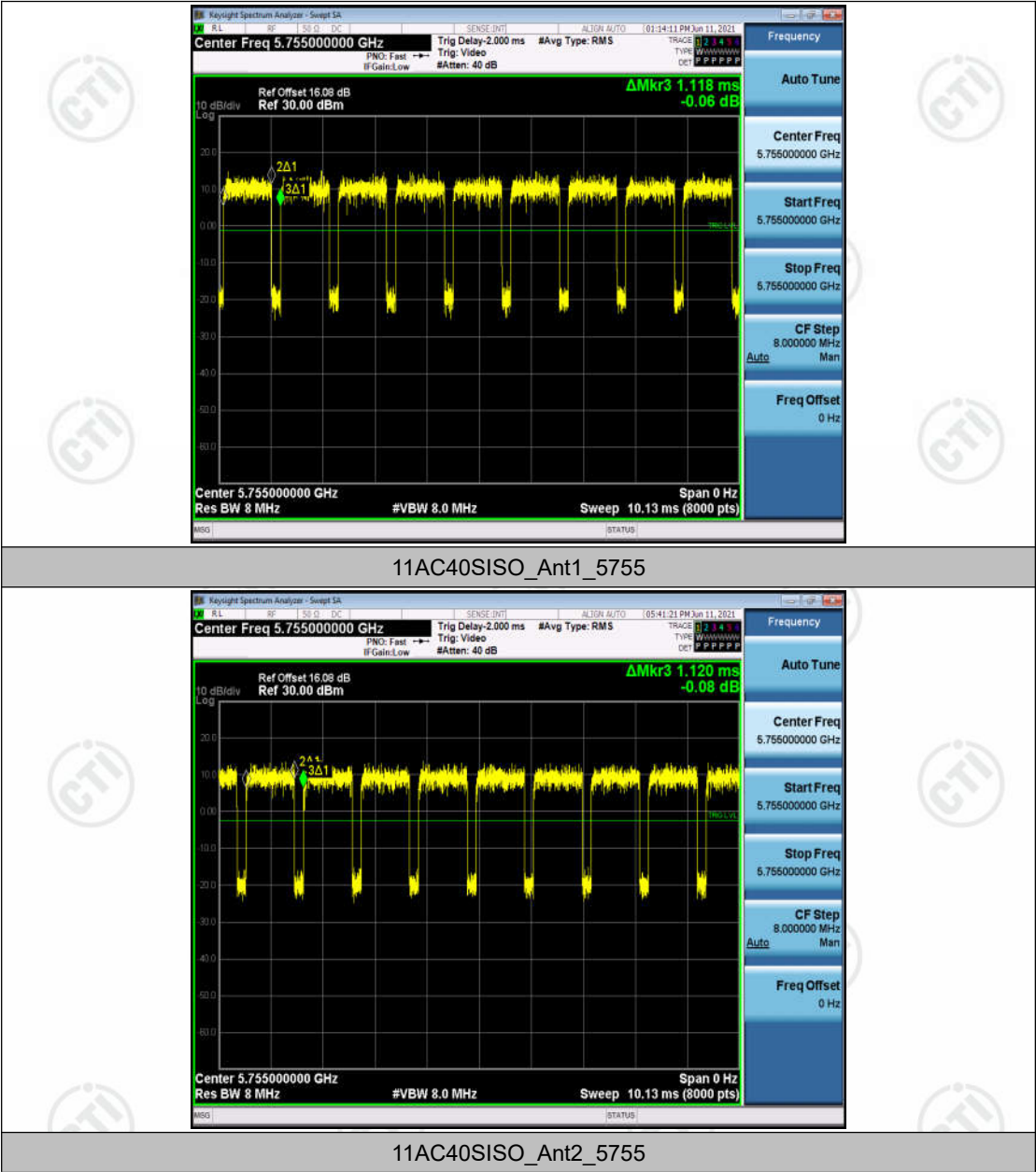


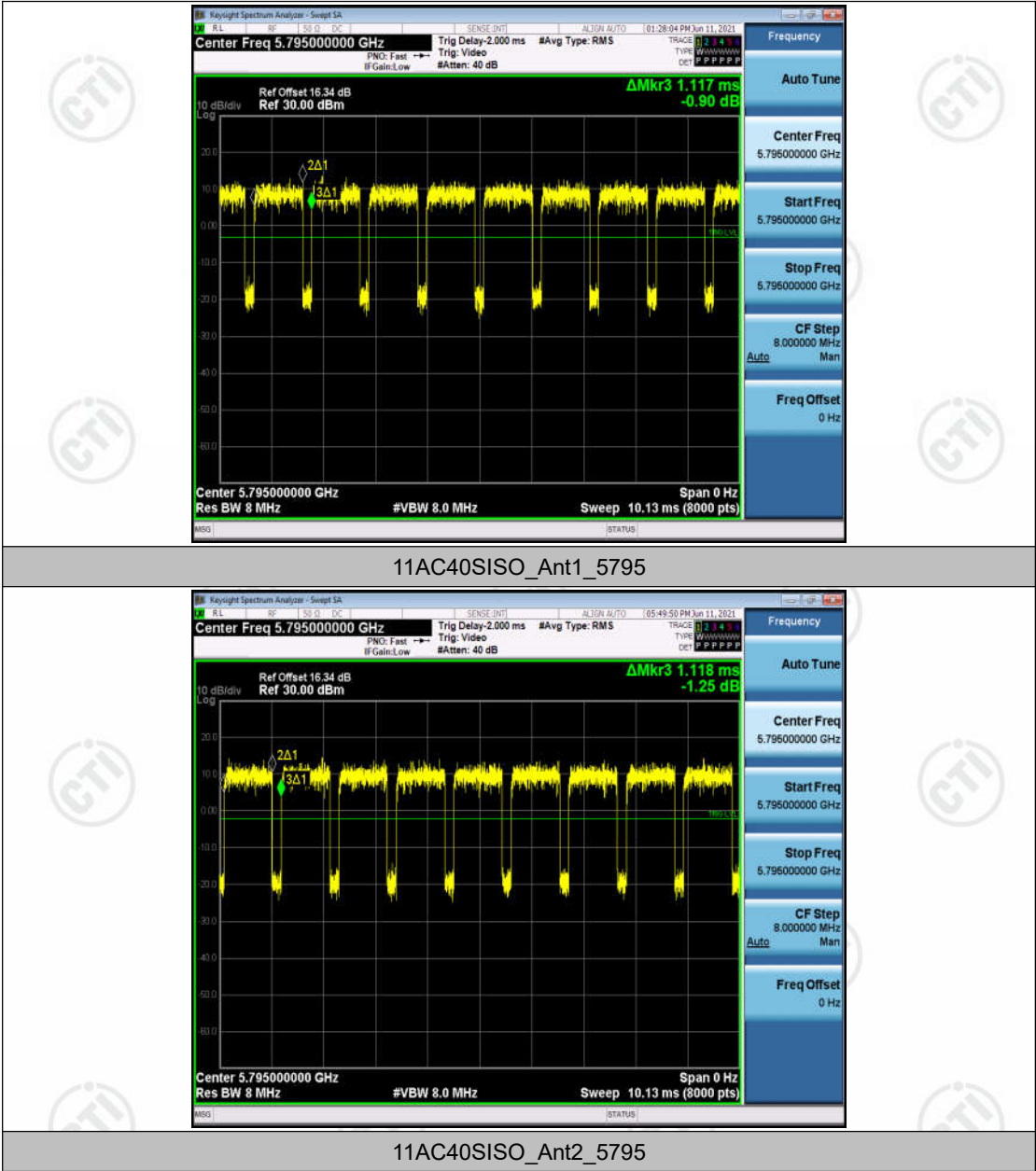


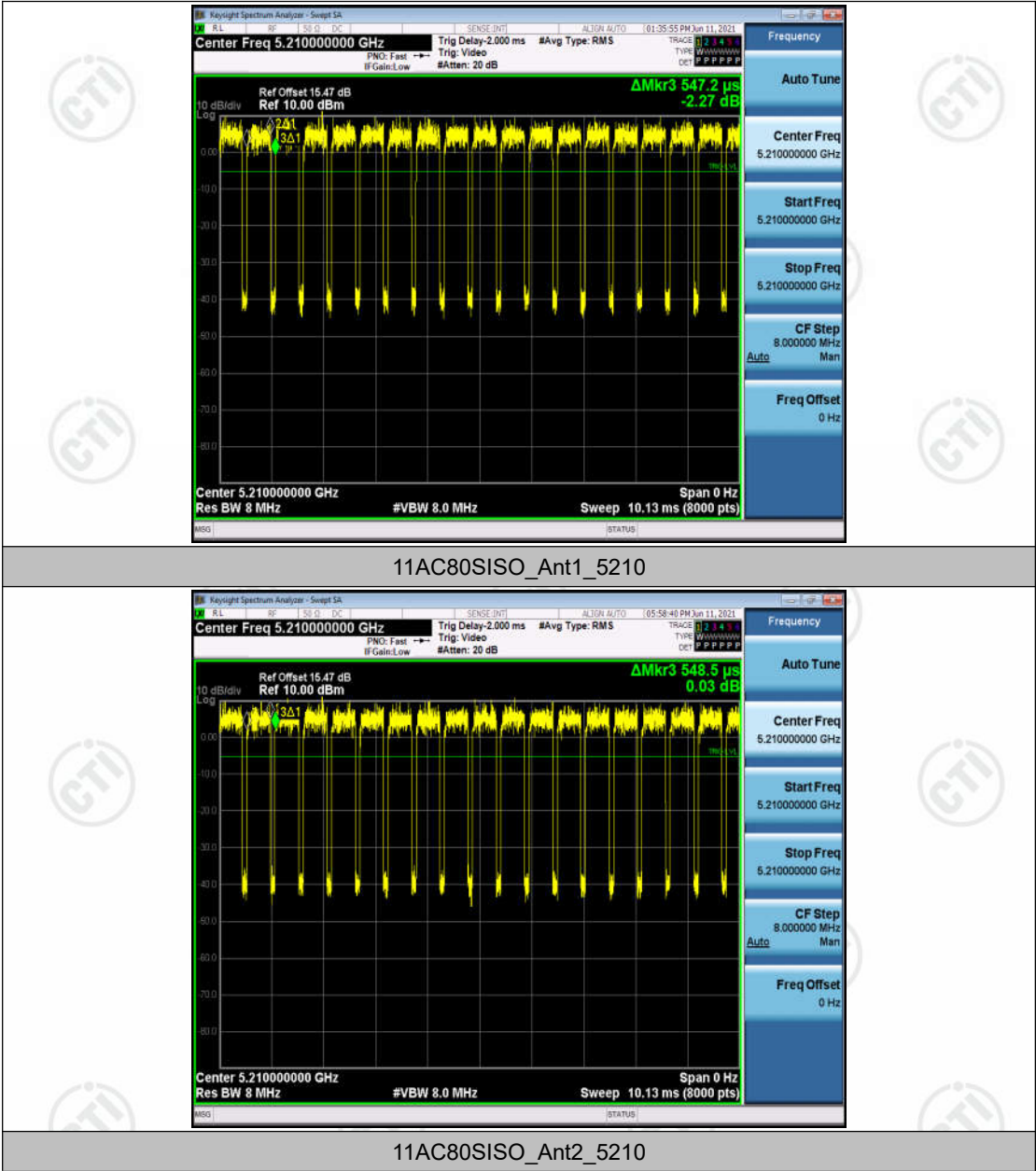


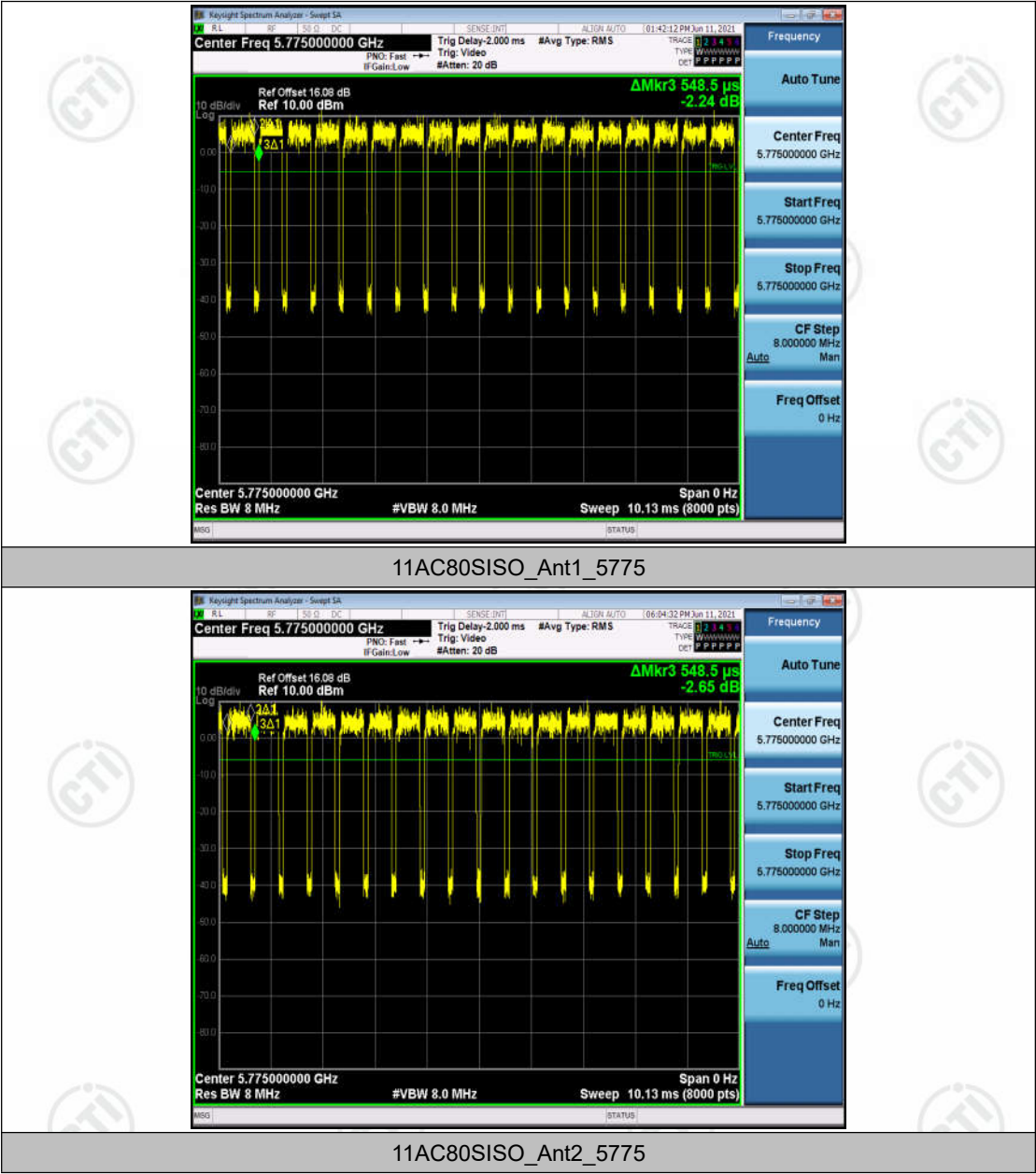












*** End of Report ***