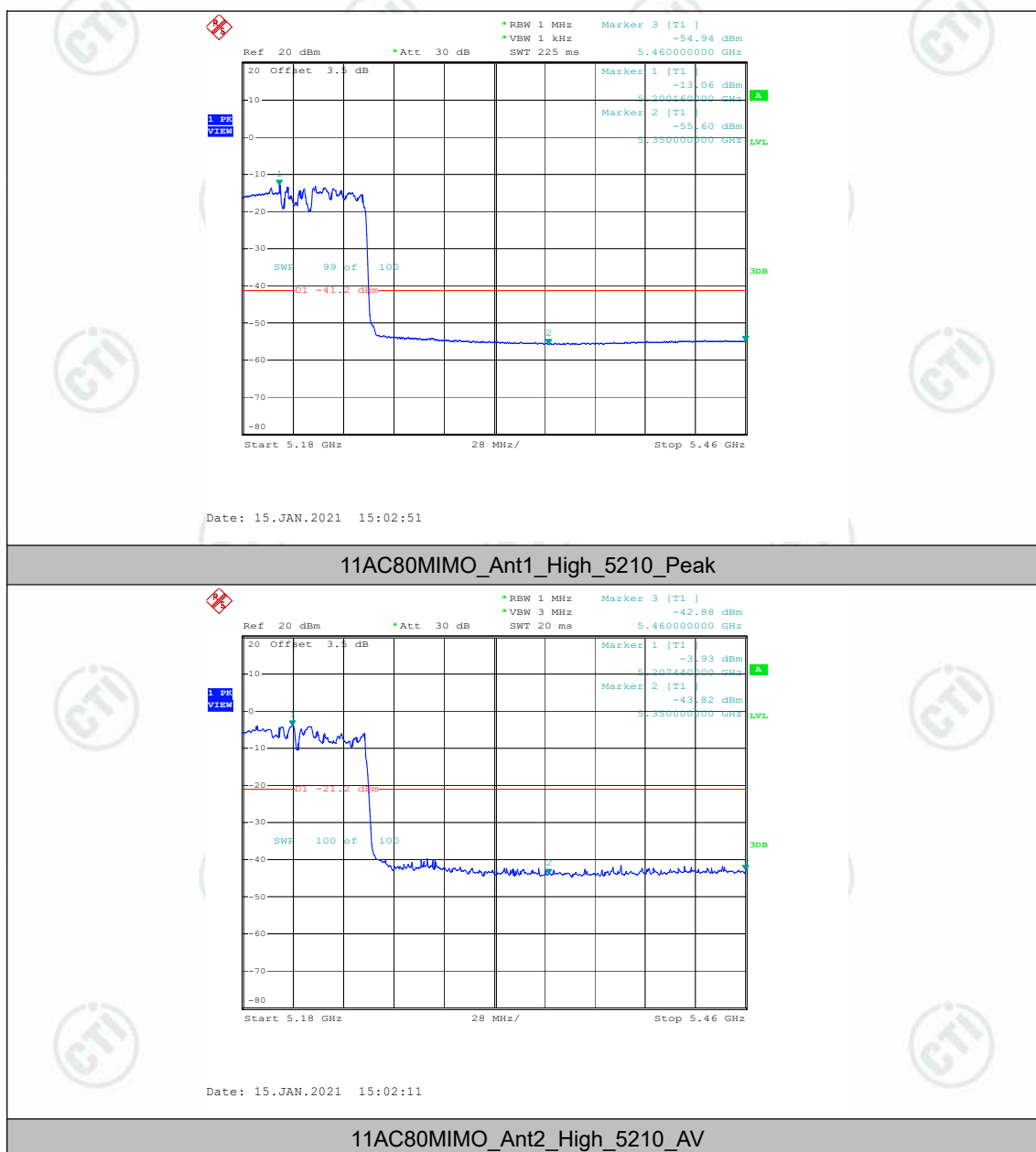
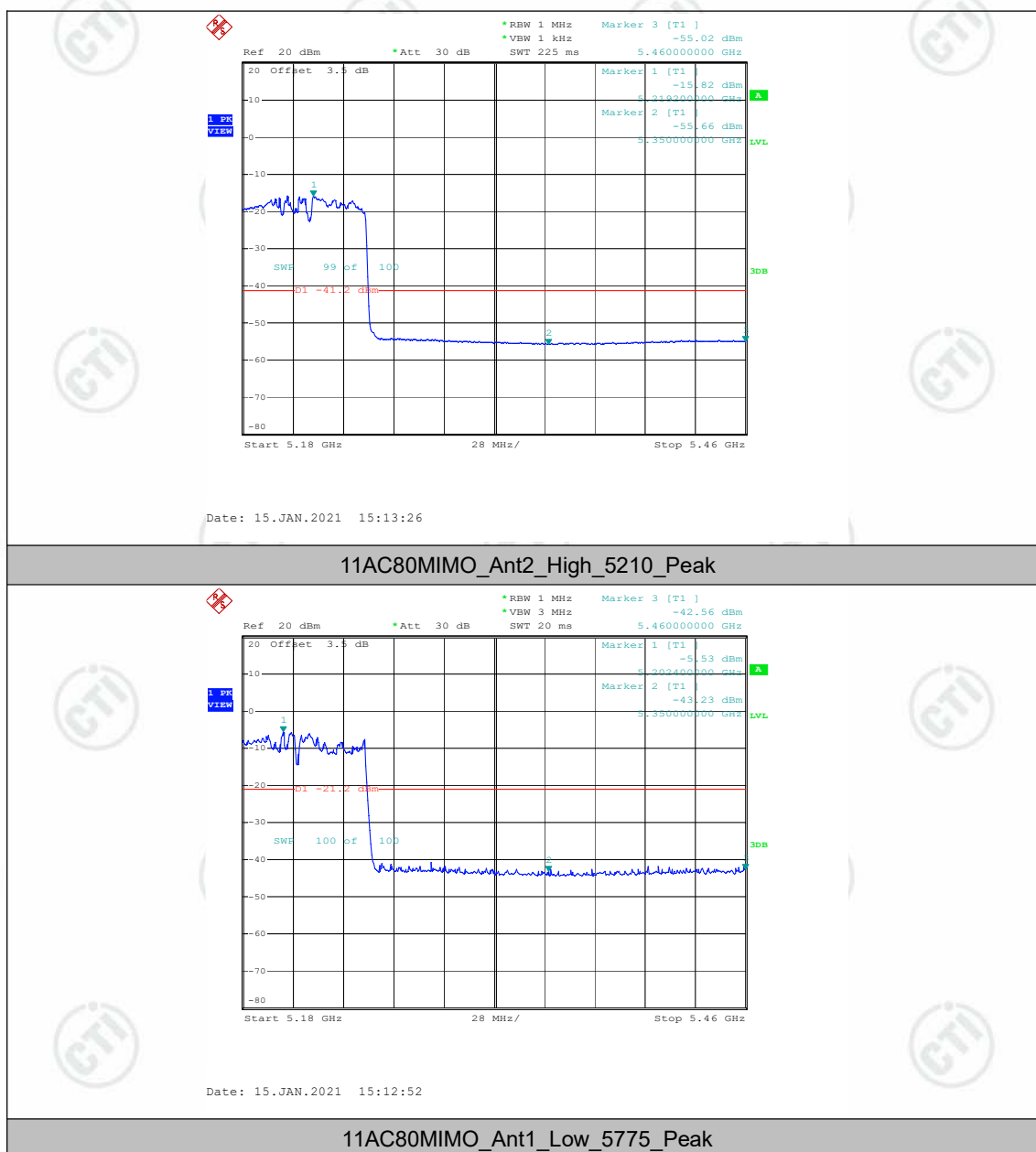
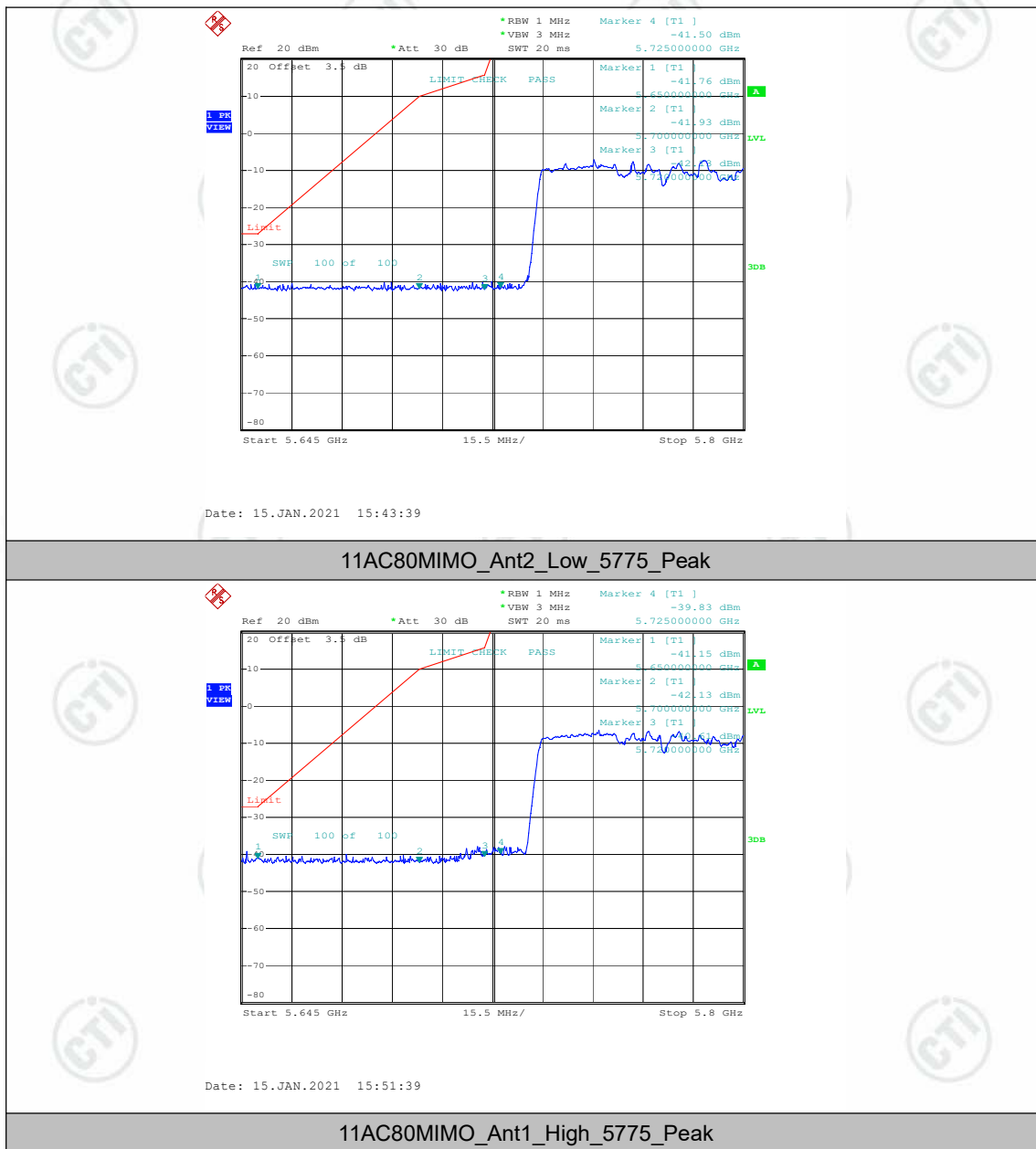
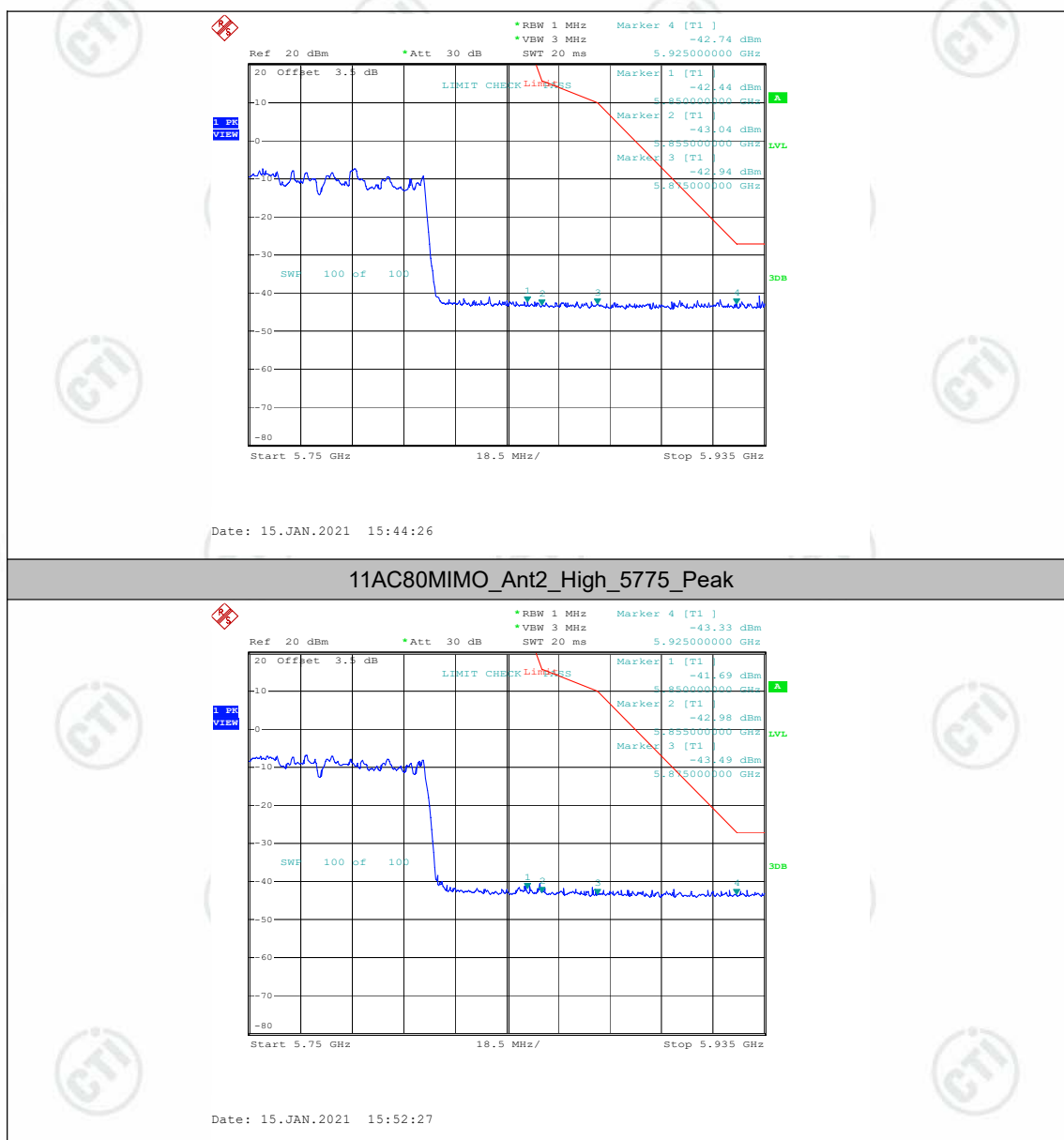










Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
			5360~4000 0	37367.36	-35.06	<=-27	PASS
			30~5140	326.38	-49.2	<=-27	PASS
	Ant2	5180	5360~4000 0	34388.32	-34.39	<=-27	PASS
			30~5140	5088.9	-50.69	<=-27	PASS
	Ant1	5200	5360~4000 0	34388.32	-34.58	<=-27	PASS
			30~5140	346.82	-48.98	<=-27	PASS
	Ant2	5200	5360~4000 0	37367.36	-34.56	<=-27	PASS
			30~5140	5109.34	-51.1	<=-27	PASS
	Ant1	5240	5360~4000 0	38822.24	-34.32	<=-27	PASS
			30~5140	336.6	-49.07	<=-27	PASS
	Ant2	5240	5360~4000 0	34388.32	-34.25	<=-27	PASS
			30~5650	3829.12	-51.68	<=-27	PASS
	Ant1	5745	5925~4000 0	37410.3	-34.99	<=-27	PASS
			30~5650	333.48	-48.54	<=-27	PASS
	Ant2	5745	5925~4000 0	38841.45	-34.83	<=-27	PASS
			30~5650	3862.84	-50.09	<=-27	PASS
	Ant1	5785	5925~4000 0	37342.15	-34.81	<=-27	PASS
			30~5650	333.48	-48.74	<=-27	PASS
	Ant2	5785	5925~4000 0	35842.85	-35.03	<=-27	PASS
			30~5650	3885.32	-50.34	<=-27	PASS
	Ant1	5825	5925~4000 0	37410.3	-33.95	<=-27	PASS
			30~5650	344.72	-48.82	<=-27	PASS

			5925~4000 0	38841.45	-35.29	<=-27	PASS
11N20SIS O	Ant1	5180	30~5140	5078.68	-51.27	<=-27	PASS
			5360~4000 0	37505.92	-33.82	<=-27	PASS
	Ant2	5180	30~5140	336.6	-48.99	<=-27	PASS
			5360~4000 0	38891.52	-35.45	<=-27	PASS
	Ant1	5200	30~5140	5109.34	-51.69	<=-27	PASS
			5360~4000 0	38822.24	-34.14	<=-27	PASS
	Ant2	5200	30~5140	336.6	-48.83	<=-27	PASS
			5360~4000 0	37367.36	-34.78	<=-27	PASS
	Ant1	5240	30~5140	5078.68	-51.07	<=-27	PASS
			5360~4000 0	37436.64	-34.98	<=-27	PASS
	Ant2	5240	30~5140	336.6	-48.41	<=-27	PASS
			5360~4000 0	37367.36	-35.2	<=-27	PASS
	Ant1	5745	30~5650	3829.12	-51.5	<=-27	PASS
			5925~4000 0	34343.55	-34.77	<=-27	PASS
	Ant2	5745	30~5650	333.48	-49.05	<=-27	PASS
			5925~4000 0	37205.85	-35.17	<=-27	PASS
	Ant1	5785	30~5650	3862.84	-50.53	<=-27	PASS
			5925~4000 0	37410.3	-34.54	<=-27	PASS
	Ant2	5785	30~5650	344.72	-49.29	<=-27	PASS
			5925~4000 0	36047.3	-34.8	<=-27	PASS
	Ant1	5825	30~5650	3885.32	-51.11	<=-27	PASS
			5925~4000 0	38909.6	-34.63	<=-27	PASS
	Ant2	5825	30~5650	333.48	-48.77	<=-27	PASS
			5925~4000 0	34343.55	-35.33	<=-27	PASS
11N40SIS	Ant1	5190	30~5140	5129.78	-50.8	<=-27	PASS

O			5360~4000 0	38822.24	-34.75	<=-27	PASS
	Ant2	5190	30~5140	336.6	-49.81	<=-27	PASS
			5360~4000 0	37298.08	-35.05	<=-27	PASS
	Ant1	5230	30~5140	5099.12	-51.97	<=-27	PASS
			5360~4000 0	34388.32	-34.67	<=-27	PASS
	Ant2	5230	30~5140	346.82	-49.83	<=-27	PASS
			5360~4000 0	37298.08	-34.56	<=-27	PASS
	Ant1	5755	30~5650	5605.04	-52.51	<=-27	PASS
			5925~4000 0	38841.45	-34.73	<=-27	PASS
	Ant2	5755	30~5650	344.72	-50.09	<=-27	PASS
			5925~4000 0	37342.15	-35	<=-27	PASS
	Ant1	5795	30~5650	3862.84	-51.49	<=-27	PASS
			5925~4000 0	37478.45	-34.44	<=-27	PASS
	Ant2	5795	30~5650	333.48	-50.09	<=-27	PASS
			5925~4000 0	35979.15	-34.68	<=-27	PASS
11AC20SI SO	Ant1	5180	30~5140	5140	-51.76	<=-27	PASS
			5360~4000 0	37367.36	-34.94	<=-27	PASS
	Ant2	5180	30~5140	336.6	-49.88	<=-27	PASS
			5360~4000 0	37367.36	-33.33	<=-27	PASS
	Ant1	5200	30~5140	3698.98	-52.85	<=-27	PASS
			5360~4000 0	37367.36	-34.67	<=-27	PASS
	Ant2	5200	30~5140	346.82	-49.57	<=-27	PASS
			5360~4000 0	34319.04	-34.35	<=-27	PASS
	Ant1	5240	30~5140	3290.18	-53.56	<=-27	PASS
			5360~4000 0	38822.24	-34.59	<=-27	PASS
	Ant2	5240	30~5140	336.6	-50.05	<=-27	PASS

11AC40SI SO	Ant1	5745	5360~4000 0	35912.48	-34.78	<=-27	PASS
			30~5650	3829.12	-51.73	<=-27	PASS
			5925~4000 0	38773.3	-34.53	<=-27	PASS
	Ant2	5745	30~5650	333.48	-49.82	<=-27	PASS
			5925~4000 0	37274	-35.01	<=-27	PASS
	Ant1	5785	30~5650	3862.84	-51.45	<=-27	PASS
			5925~4000 0	37342.15	-33.8	<=-27	PASS
	Ant2	5785	30~5650	344.72	-49.87	<=-27	PASS
			5925~4000 0	38773.3	-34.75	<=-27	PASS
	Ant1	5825	30~5650	3885.32	-52.07	<=-27	PASS
			5925~4000 0	38841.45	-32.74	<=-27	PASS
	Ant2	5825	30~5650	355.96	-50.69	<=-27	PASS
			5925~4000 0	37410.3	-34.99	<=-27	PASS
	Ant1	5190	30~5140	5140	-54.05	<=-27	PASS
			5360~4000 0	35981.76	-35.01	<=-27	PASS
	Ant2	5190	30~5140	336.6	-50.4	<=-27	PASS
			5360~4000 0	34388.32	-34.78	<=-27	PASS
11AC40SI SO	Ant1	5230	30~5140	5027.58	-53.37	<=-27	PASS
			5360~4000 0	37436.64	-34.98	<=-27	PASS
	Ant2	5230	30~5140	346.82	-49.88	<=-27	PASS
			5360~4000 0	37298.08	-35.37	<=-27	PASS
	Ant1	5755	30~5650	3840.36	-51.13	<=-27	PASS
			5925~4000 0	38841.45	-34.64	<=-27	PASS
	Ant2	5755	30~5650	344.72	-50.19	<=-27	PASS
			5925~4000 0	38841.45	-34.44	<=-27	PASS
	Ant1	5795	30~5650	3862.84	-52.46	<=-27	PASS

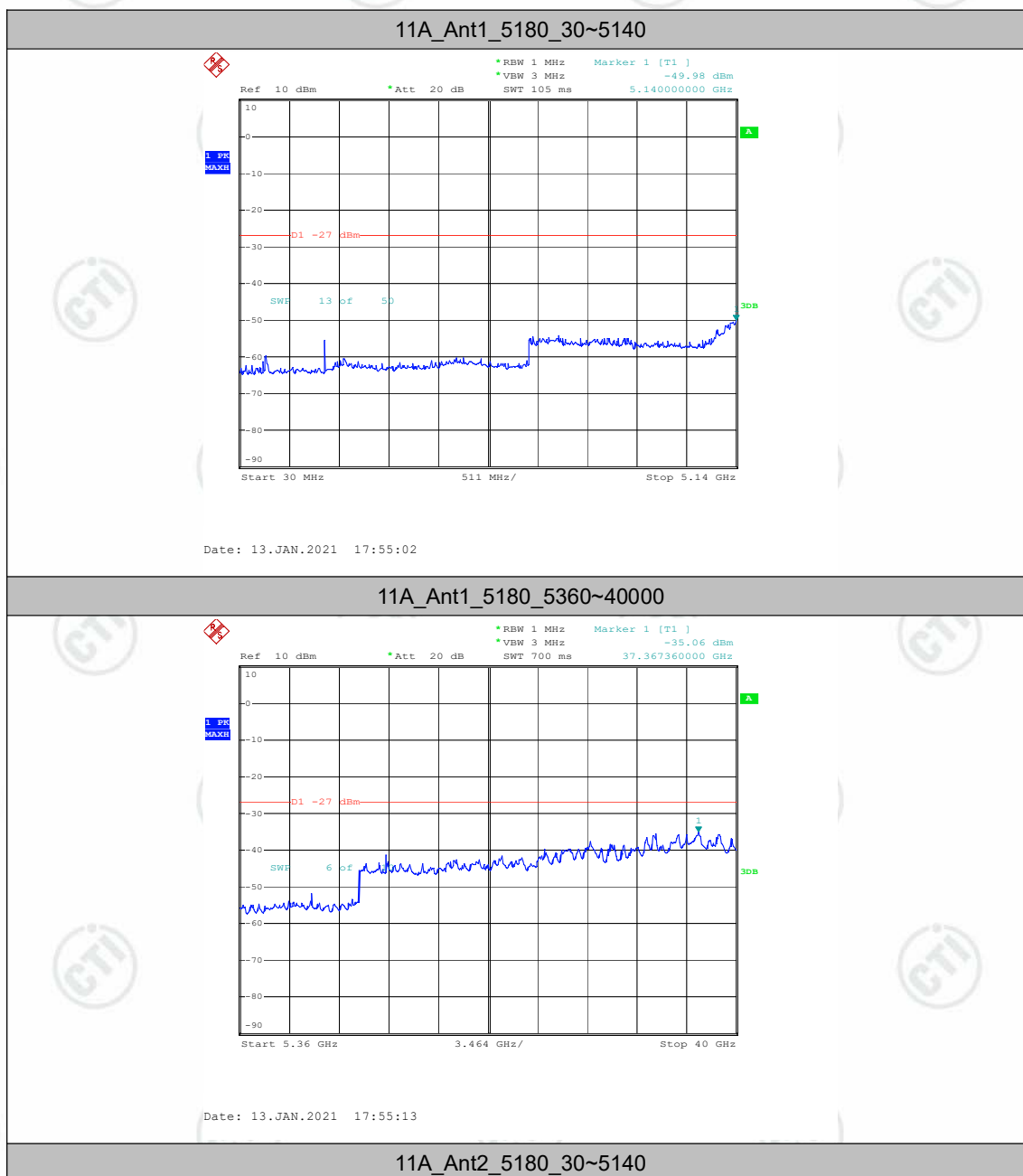
			5925~4000 0	38773.3	-35.13	<=-27	PASS
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	Ant1	5210	30~5140	5119.56	-48.26	<=-27	PASS
			5360~4000 0	38891.52	-35.03	<=-27	PASS
	Ant2	5210	30~5140	336.6	-49.98	<=-27	PASS
			5360~4000 0	37298.08	-34.78	<=-27	PASS
	Ant1	5775	30~5650	3851.6	-51.62	<=-27	PASS
			5925~4000 0	34275.4	-34.34	<=-27	PASS
	Ant2	5775	30~5650	322.24	-50.13	<=-27	PASS
			5925~4000 0	33798.35	-35.32	<=-27	PASS
	Ant1	5180	30~5140	5068.46	-52.21	<=-27	PASS
11N20MI MO			5360~4000 0	37298.08	-35.19	<=-27	PASS
	Ant2	5180	30~5140	346.82	-48.41	<=-27	PASS
			5360~4000 0	37436.64	-34.69	<=-27	PASS
	Ant1	5200	30~5140	346.82	-48.44	<=-27	PASS
			5360~4000 0	38752.96	-35.05	<=-27	PASS
	Ant2	5200	30~5140	5088.9	-52.19	<=-27	PASS
			5360~4000 0	38891.52	-35.44	<=-27	PASS
	Ant1	5240	30~5140	5099.12	-53.96	<=-27	PASS
			5360~4000 0	34388.32	-33.4	<=-27	PASS
	Ant2	5240	30~5140	346.82	-50.83	<=-27	PASS
			5360~4000 0	36051.04	-34.9	<=-27	PASS
	Ant1	5745	30~5650	5638.76	-53.79	<=-27	PASS
			5925~4000 0	38841.45	-35	<=-27	PASS
	Ant2	5745	30~5650	333.48	-49.55	<=-27	PASS

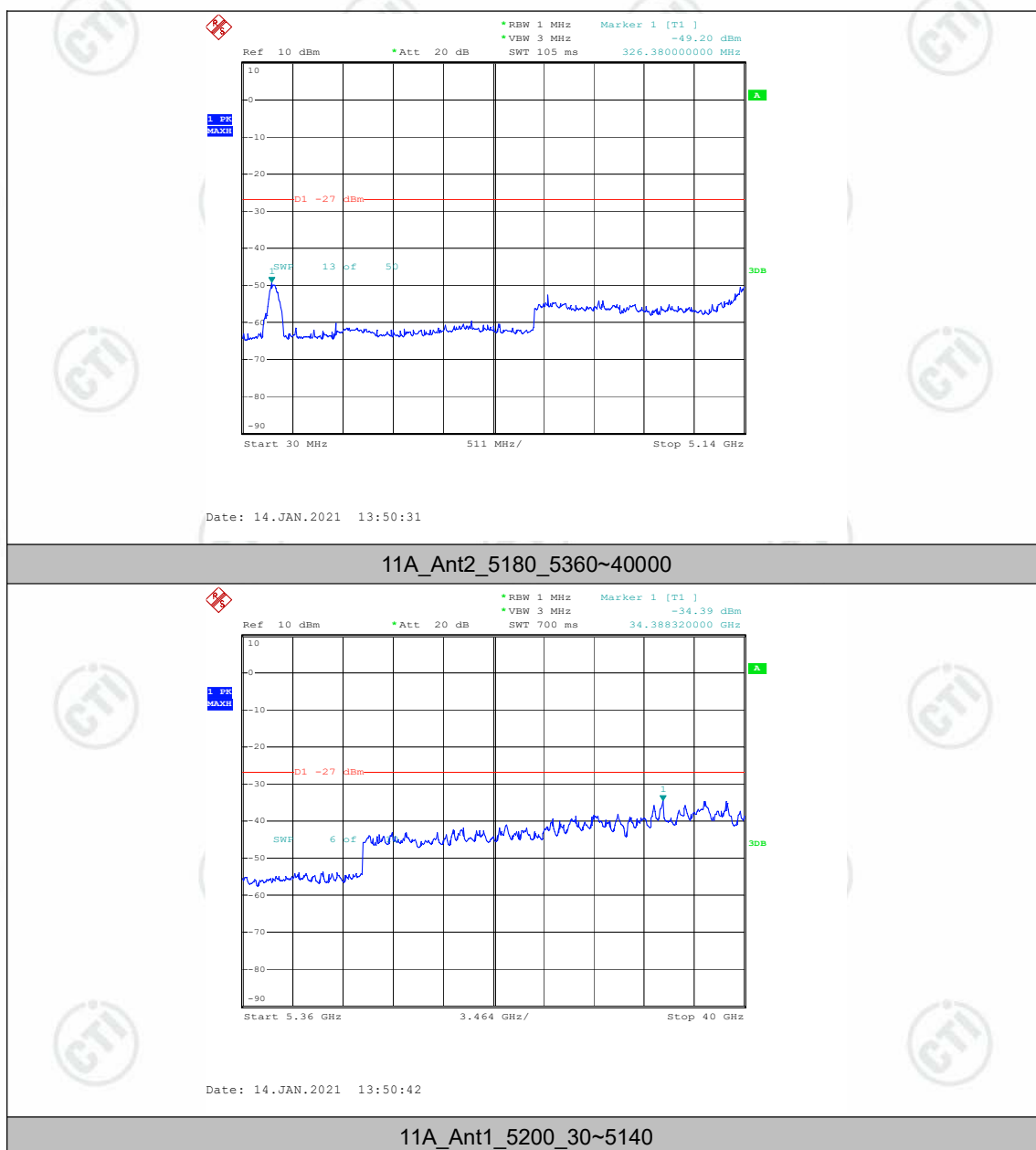
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			5925~4000 0	38841.45	-34.49	<=-27	PASS
	Ant2	5785	30~5650	333.48	-49.88	<=-27	PASS
			5925~4000 0	37410.3	-34.54	<=-27	PASS
	Ant1	5825	30~5650	3885.32	-51.14	<=-27	PASS
			5925~4000 0	38841.45	-34	<=-27	PASS
			30~5650	344.72	-50.38	<=-27	PASS
	Ant2	5825	5925~4000 0	37342.15	-34.48	<=-27	PASS
			30~5140	898.7	-47.79	<=-27	PASS
	Ant1	5190	5360~4000 0	37298.08	-34.75	<=-27	PASS
			30~5140	336.6	-50.34	<=-27	PASS
11N40MI MO	Ant2	5190	5360~4000 0	38822.24	-34.79	<=-27	PASS
			30~5140	5140	-52.79	<=-27	PASS
	Ant1	5230	5360~4000 0	37367.36	-34.53	<=-27	PASS
			30~5140	3852.28	-54.24	<=-27	PASS
	Ant2	5230	5360~4000 0	37367.36	-34.64	<=-27	PASS
			30~5650	906.72	-49.63	<=-27	PASS
	Ant1	5755	5925~4000 0	35979.15	-35.11	<=-27	PASS
			30~5650	322.24	-50.61	<=-27	PASS
	Ant2	5755	5925~4000 0	34343.55	-33.85	<=-27	PASS
			30~5650	322.24	-49.91	<=-27	PASS
	Ant1	5795	5925~4000 0	38773.3	-34.59	<=-27	PASS
			30~5650	3862.84	-51.85	<=-27	PASS
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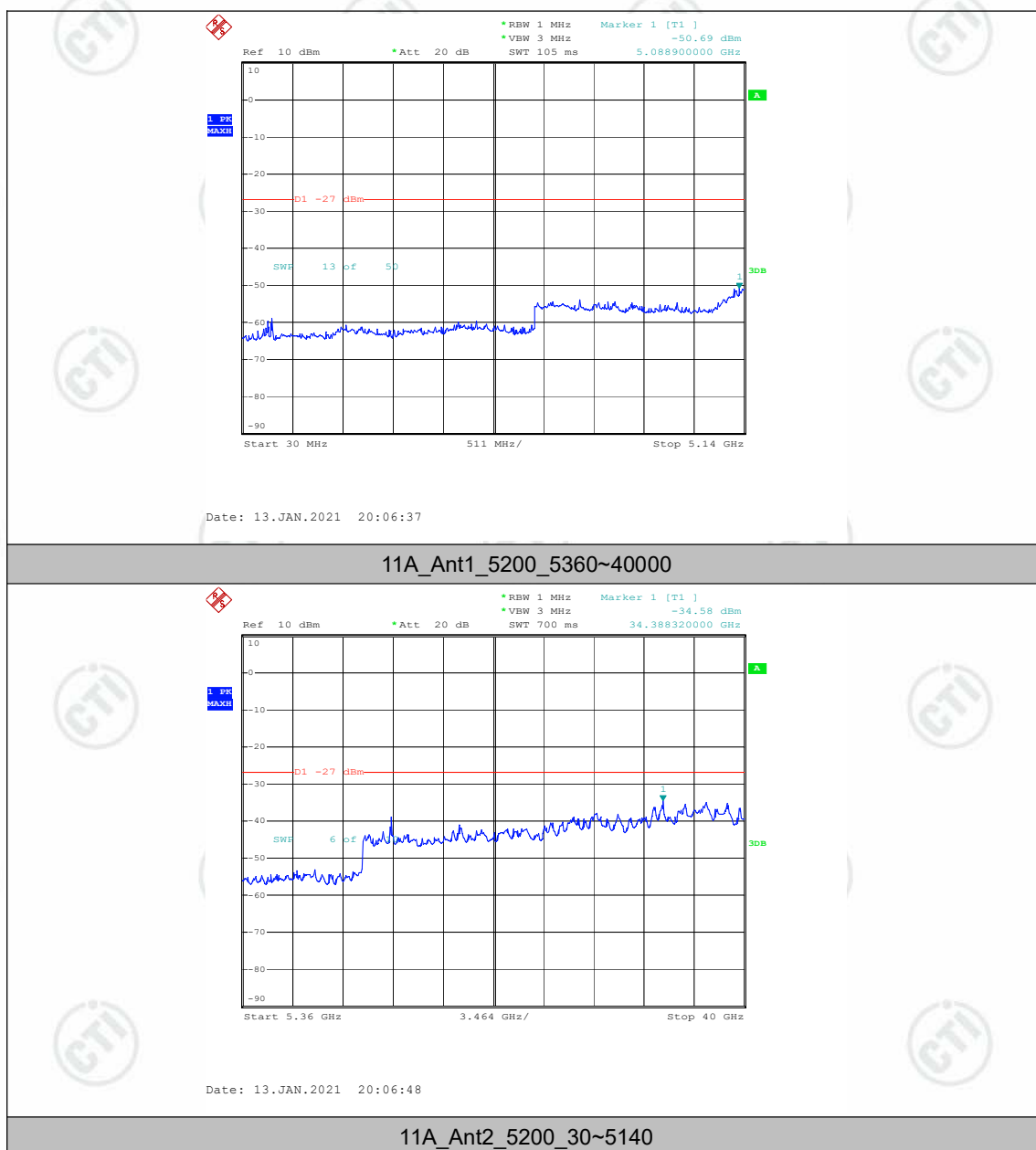
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	Ant2	5180	30~5140	346.82	-49.87	<=-27	PASS
			5360~4000 0	34249.76	-34.17	<=-27	PASS
	Ant1	5200	30~5140	5109.34	-52.42	<=-27	PASS
			5360~4000 0	38891.52	-34.39	<=-27	PASS
	Ant2	5200	30~5140	336.6	-50.91	<=-27	PASS
			5360~4000 0	37436.64	-33.56	<=-27	PASS
	Ant1	5240	30~5140	5129.78	-51.65	<=-27	PASS
			5360~4000 0	37367.36	-34.83	<=-27	PASS
	Ant2	5240	30~5140	336.6	-50.77	<=-27	PASS
			5360~4000 0	37298.08	-34.25	<=-27	PASS
	Ant1	5745	30~5650	3829.12	-52.68	<=-27	PASS
			5925~4000 0	35979.15	-34.14	<=-27	PASS
	Ant2	5745	30~5650	5650	-53.39	<=-27	PASS
			5925~4000 0	35842.85	-34.6	<=-27	PASS
	Ant1	5785	30~5650	3862.84	-52.09	<=-27	PASS
			5925~4000 0	38841.45	-34.1	<=-27	PASS
	Ant2	5785	30~5650	344.72	-50.2	<=-27	PASS
			5925~4000 0	38773.3	-34.68	<=-27	PASS
	Ant1	5825	30~5650	3885.32	-53.36	<=-27	PASS
			5925~4000 0	38841.45	-33.38	<=-27	PASS
	Ant2	5825	30~5650	5627.52	-53.82	<=-27	PASS
			5925~4000 0	34343.55	-34.05	<=-27	PASS
11AC40M IMO	Ant1	5190	30~5140	3279.96	-52.59	<=-27	PASS
			5360~4000 0	37298.08	-34.27	<=-27	PASS
	Ant2	5190	30~5140	336.6	-49.54	<=-27	PASS

11AC80M IMO	Ant1	5230	5360~4000 0	38752.96	-34.79	<=-27	PASS
			30~5140	336.6	-49.78	<=-27	PASS
			5360~4000 0	37436.64	-34.59	<=-27	PASS
	Ant2	5230	30~5140	346.82	-49.75	<=-27	PASS
			5360~4000 0	38822.24	-33.79	<=-27	PASS
			30~5650	3840.36	-51.96	<=-27	PASS
	Ant1	5755	5925~4000 0	37410.3	-34.7	<=-27	PASS
			30~5650	333.48	-50.24	<=-27	PASS
			5925~4000 0	37410.3	-35.09	<=-27	PASS
	Ant2	5755	30~5650	333.48	-50.09	<=-27	PASS
			5925~4000 0	35979.15	-34.27	<=-27	PASS
			30~5650	3862.84	-52.56	<=-27	PASS
	Ant1	5795	5925~4000 0	38909.6	-34.78	<=-27	PASS
			30~5140	5119.56	-47.85	<=-27	PASS
			5360~4000 0	38822.24	-34.47	<=-27	PASS
	Ant2	5210	30~5140	336.6	-50.69	<=-27	PASS
			5360~4000 0	37436.64	-35.1	<=-27	PASS
			30~5650	333.48	-50.53	<=-27	PASS
	Ant1	5775	5925~4000 0	37342.15	-35.09	<=-27	PASS
			30~5650	3851.6	-52.59	<=-27	PASS
			5925~4000 0	35842.85	-35.47	<=-27	PASS

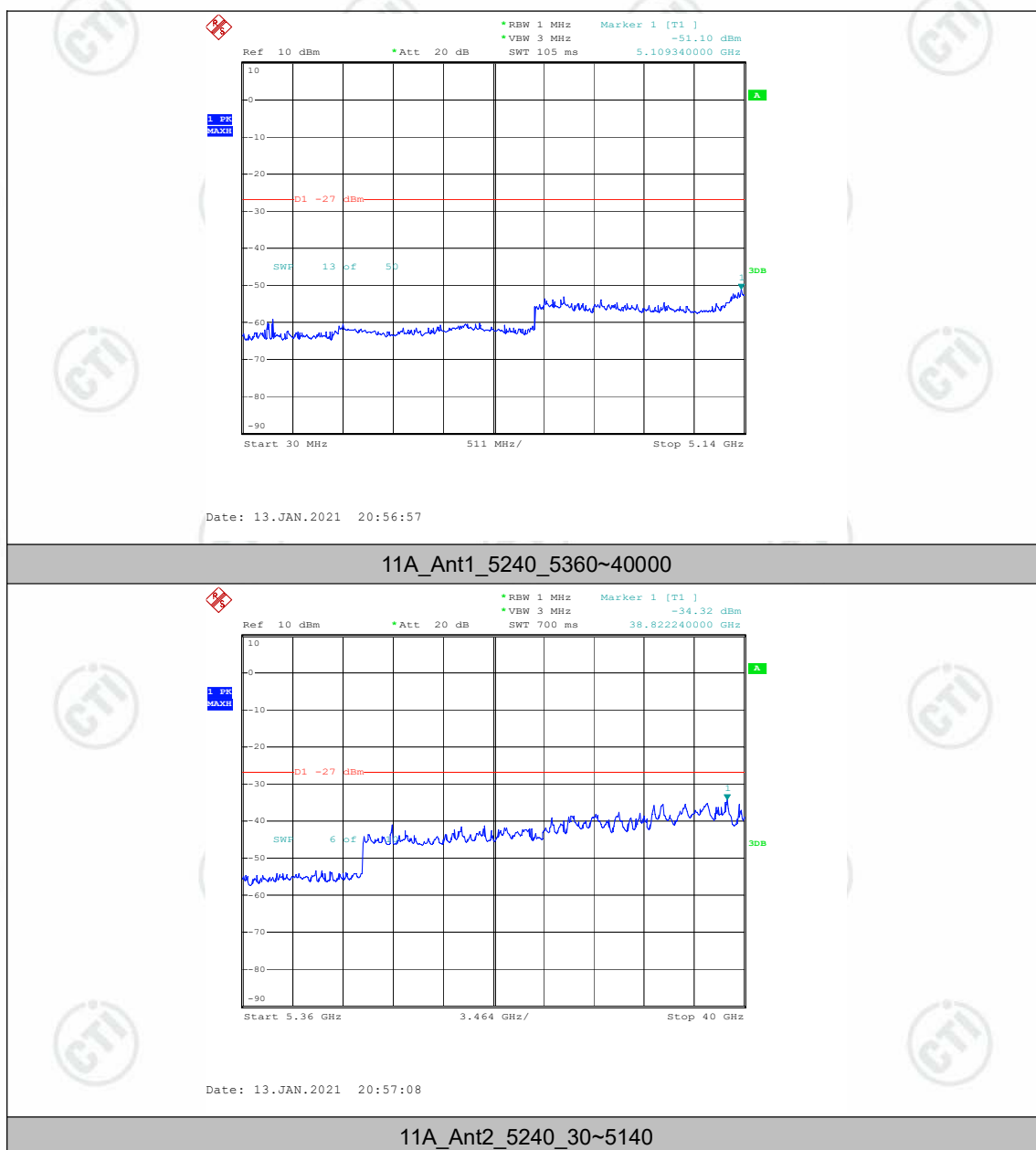
Test Graphs

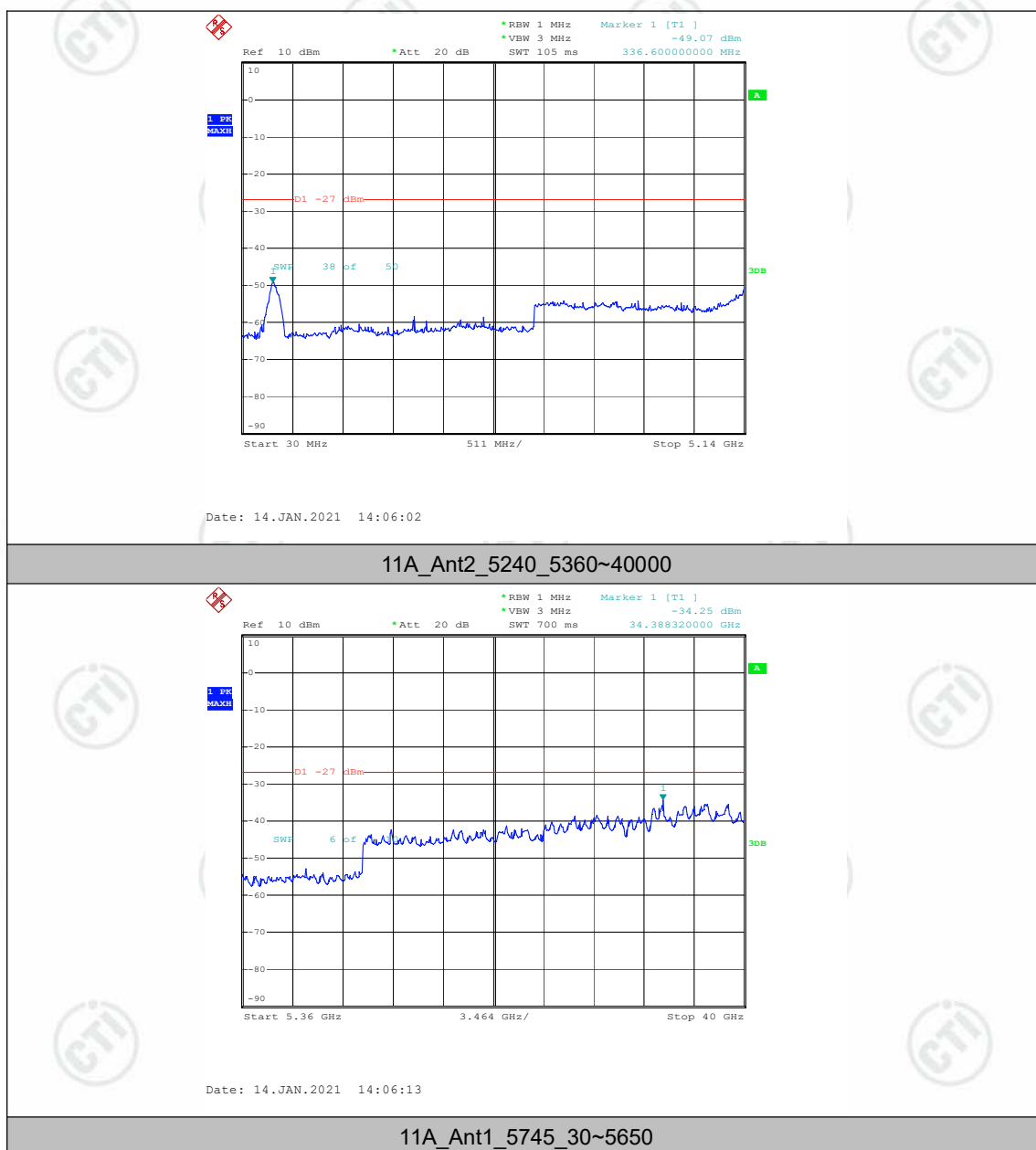


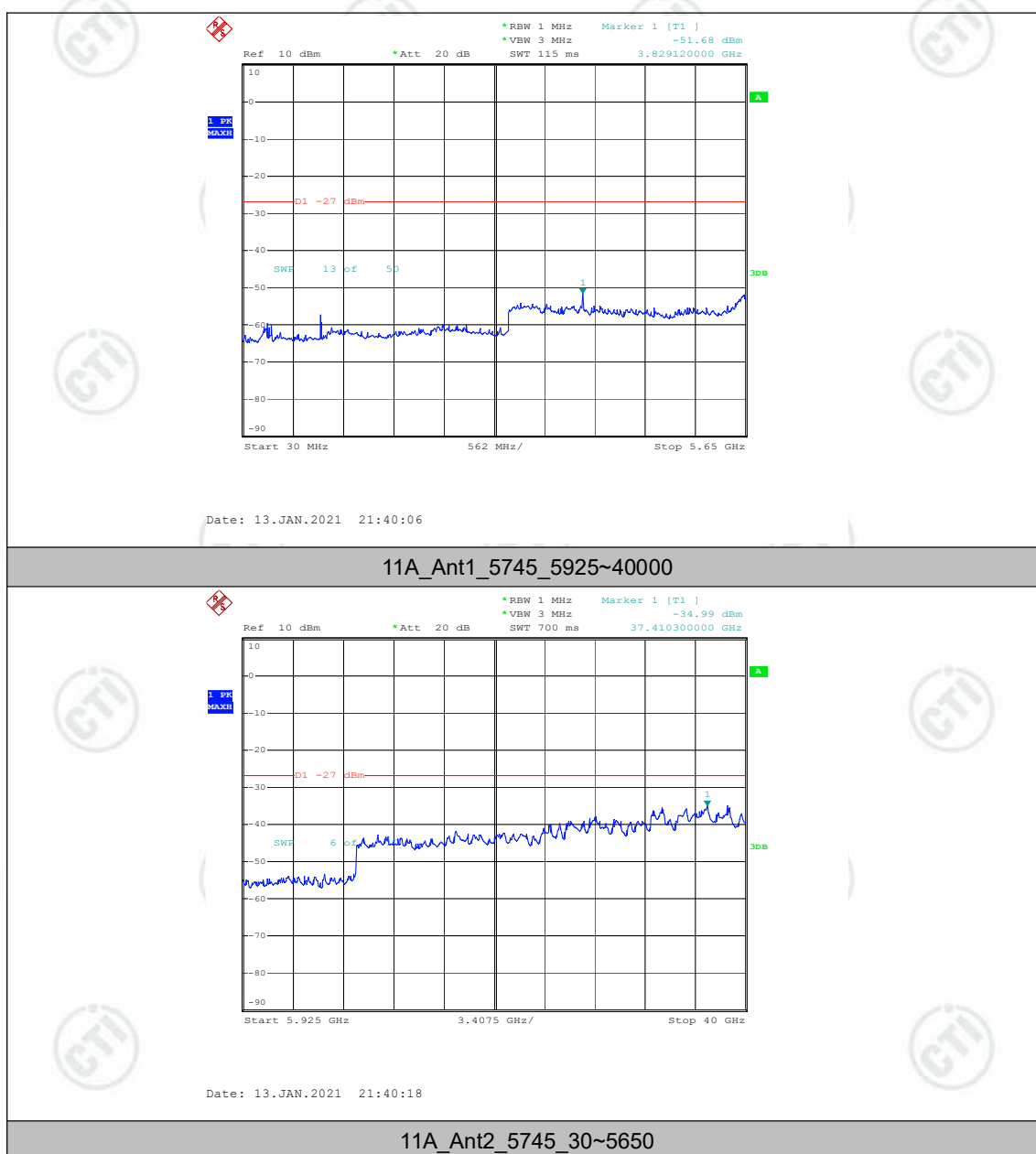


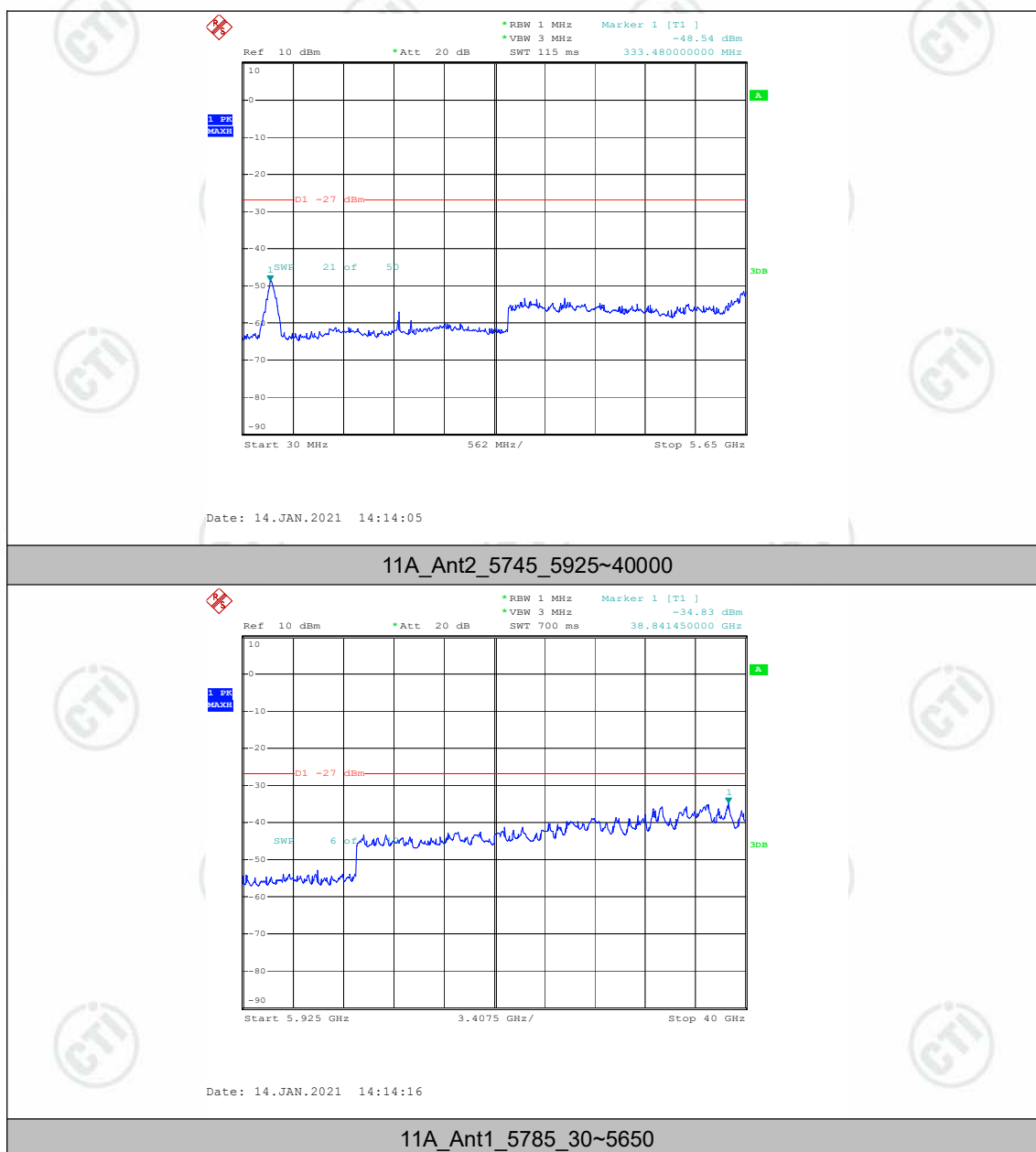


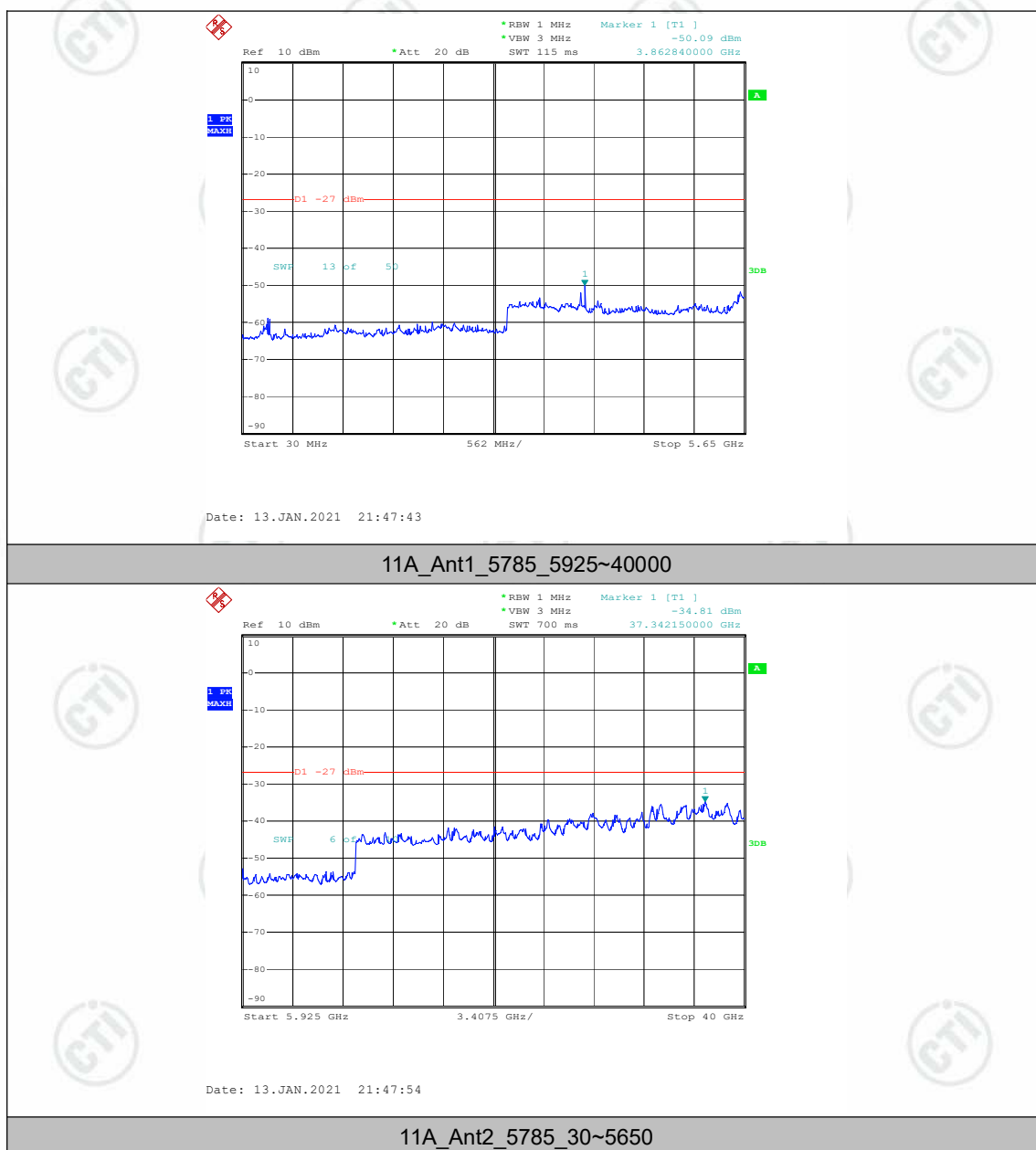


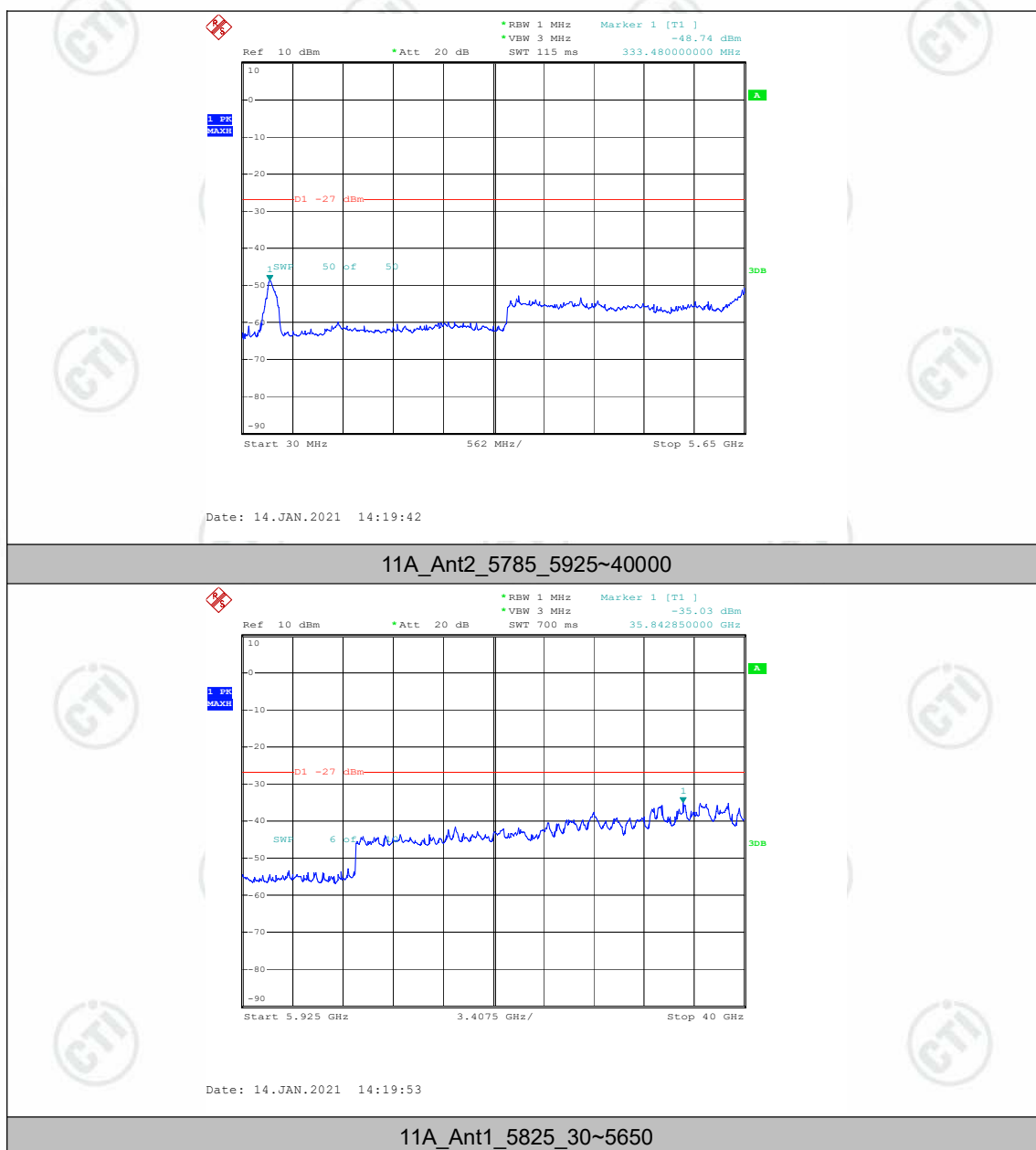


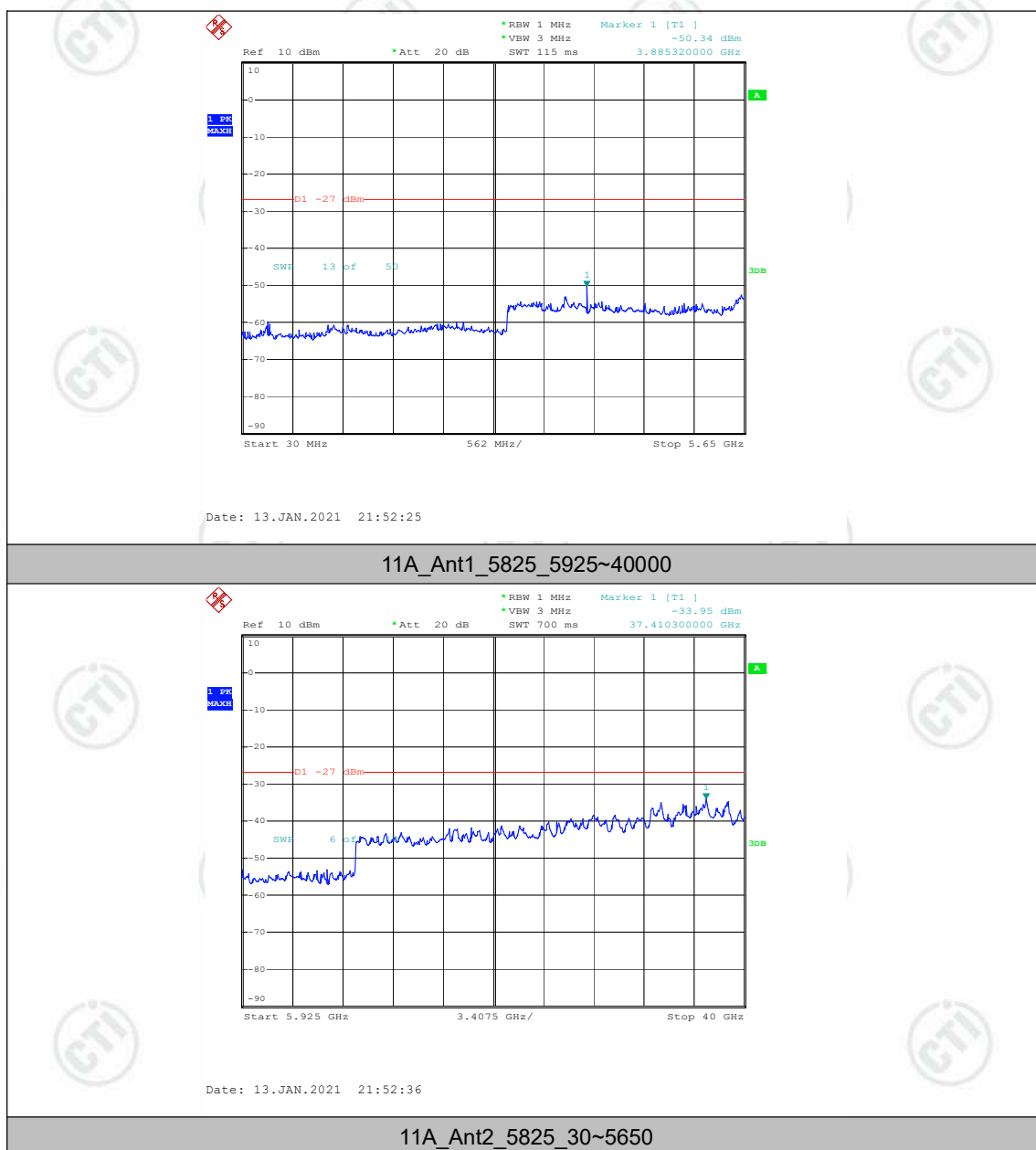


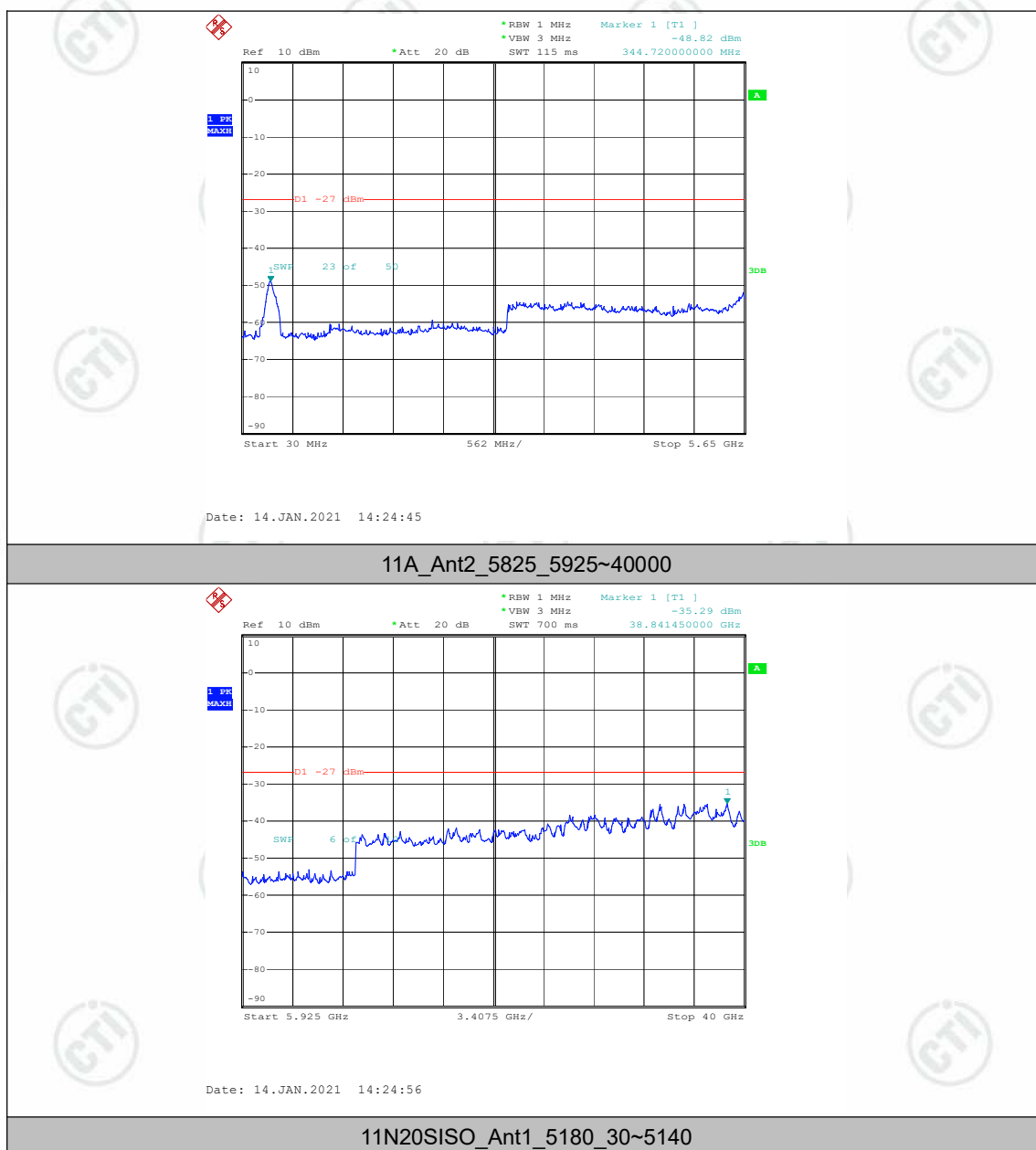


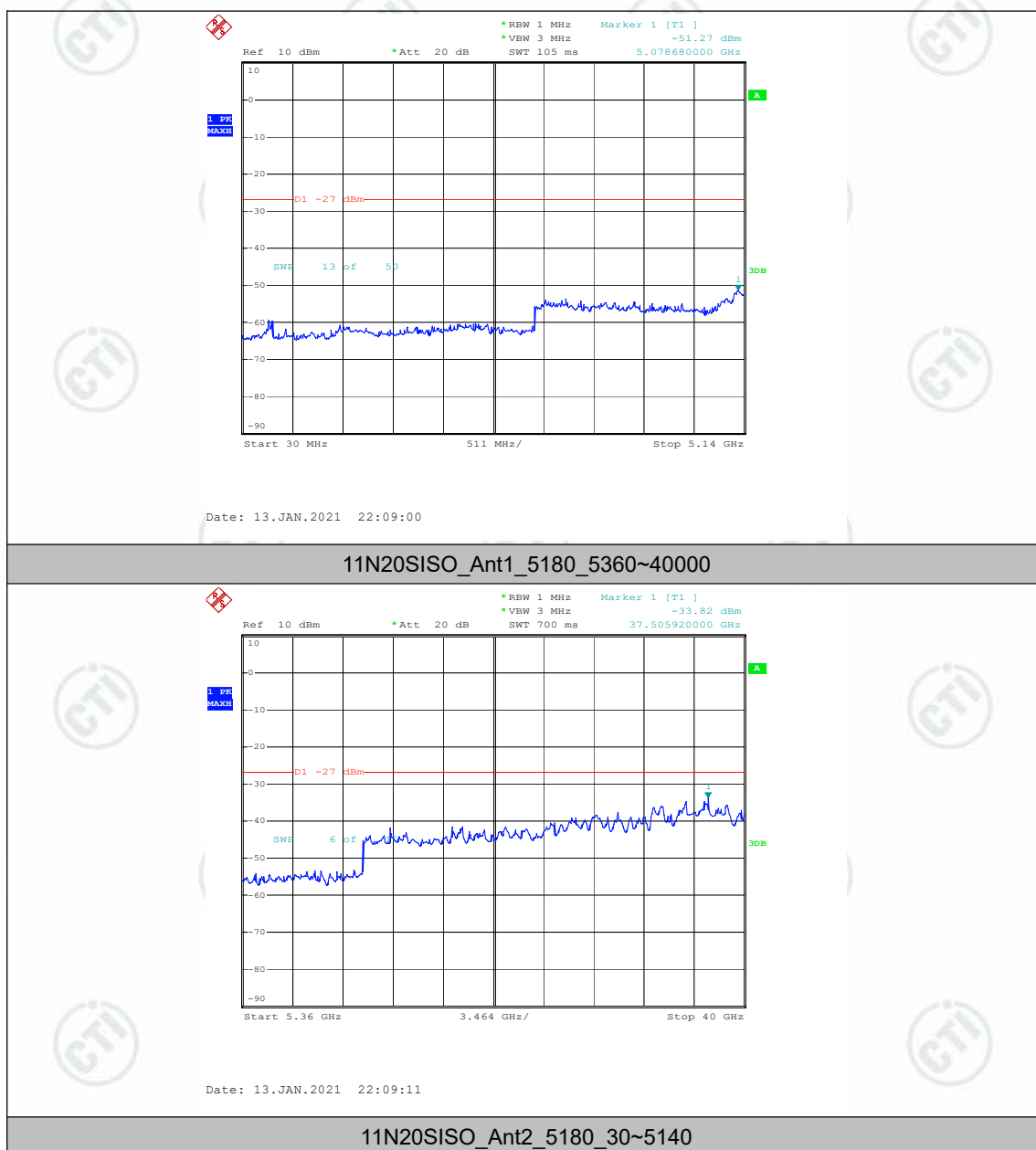


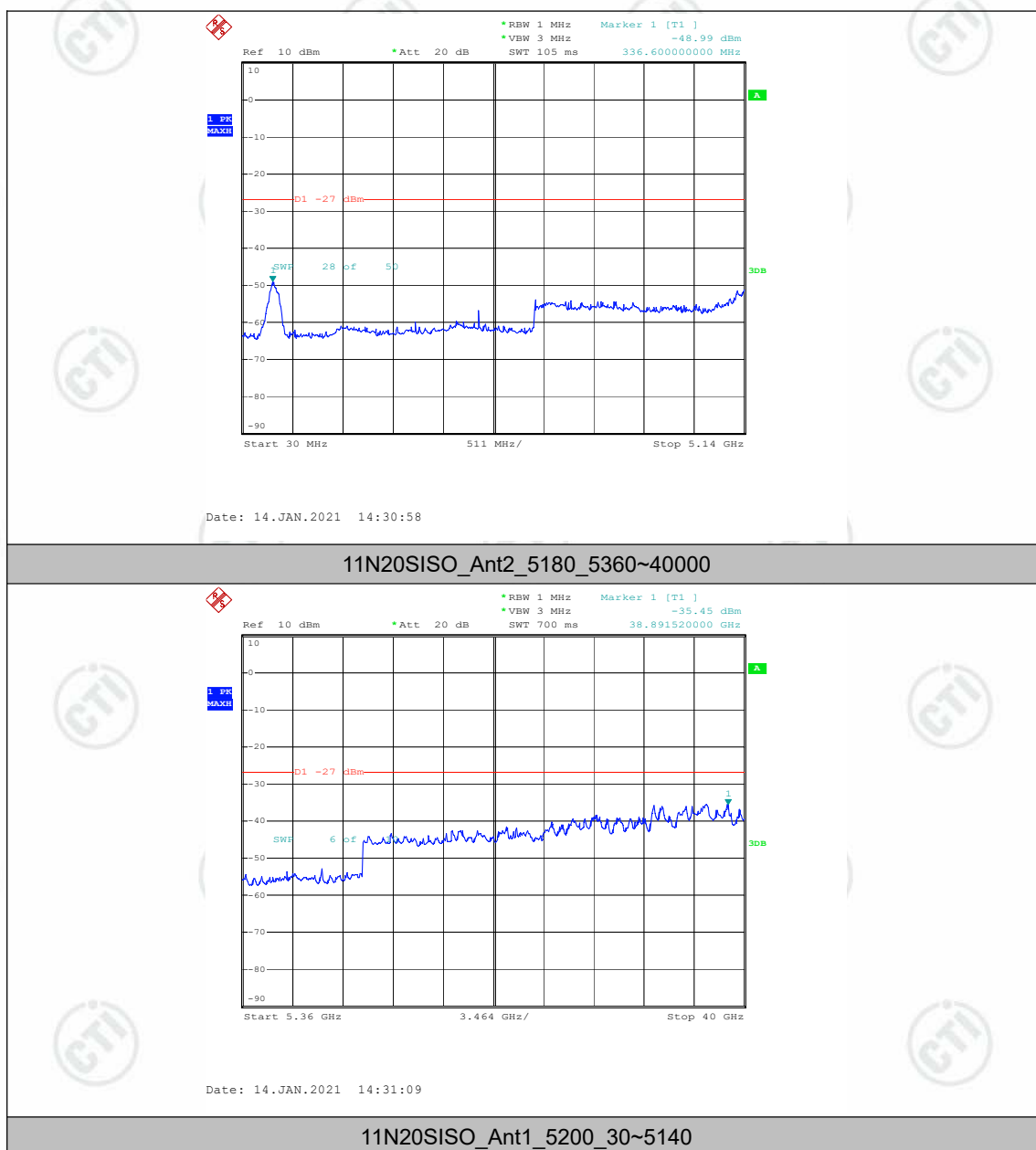


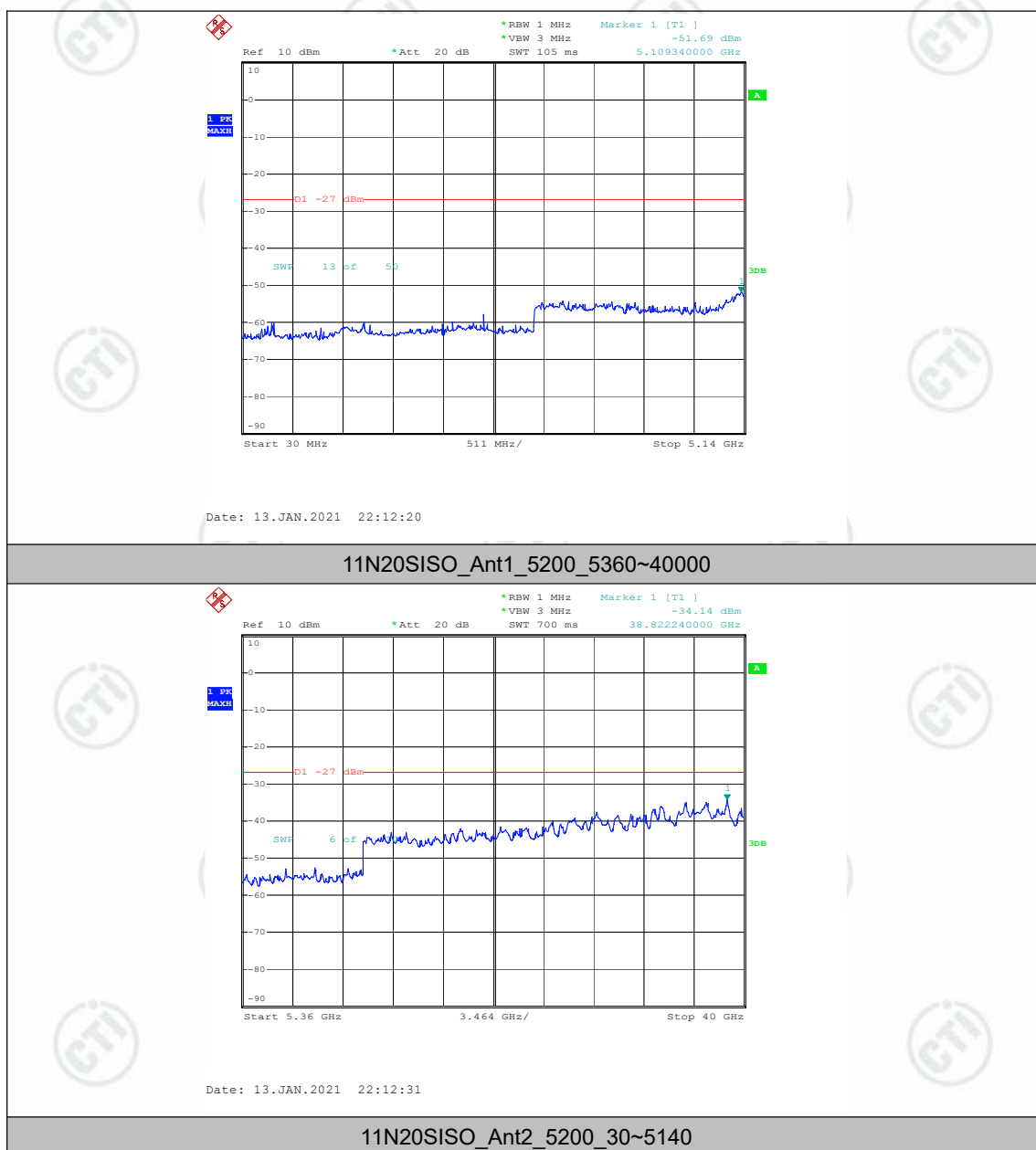


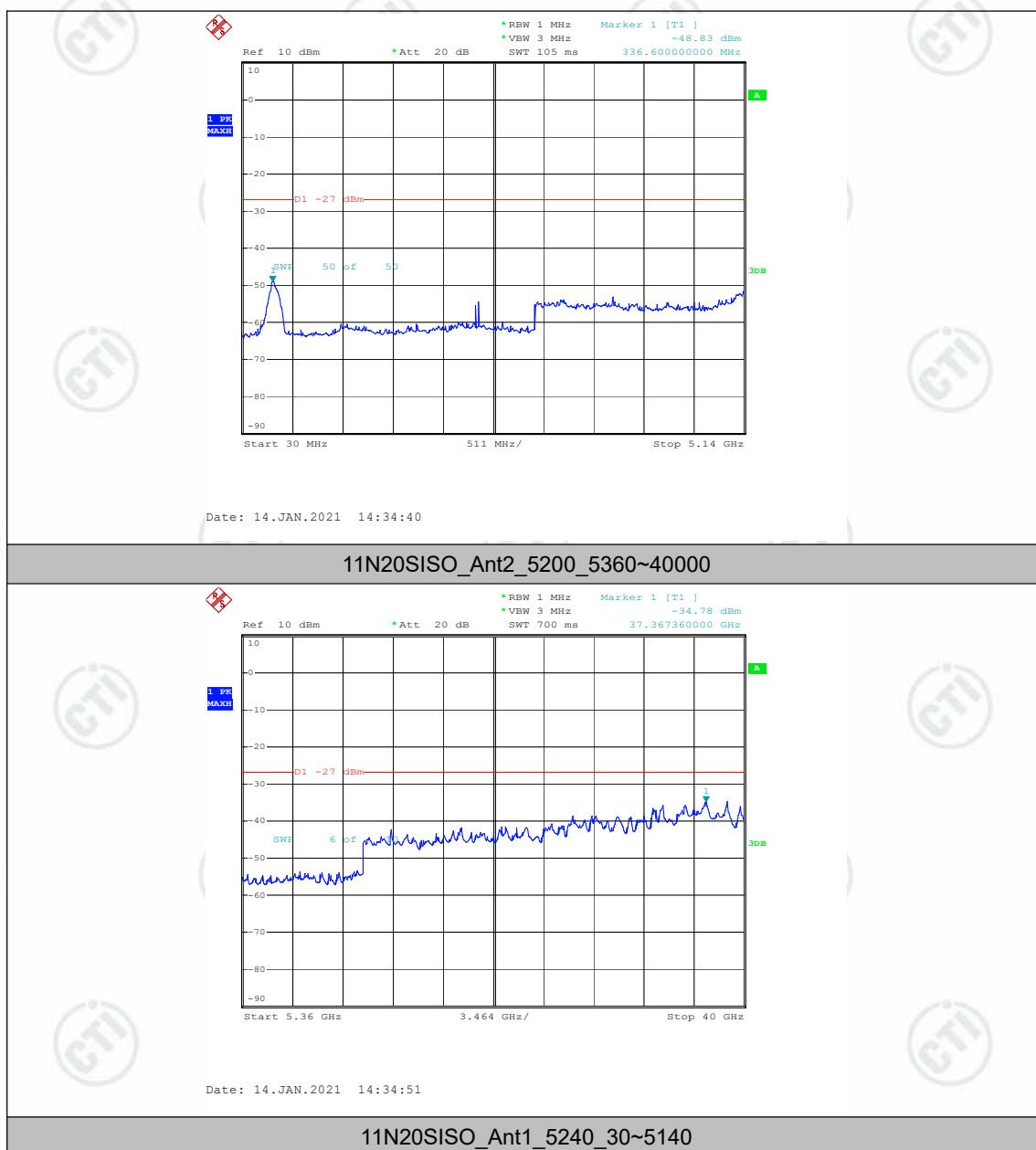


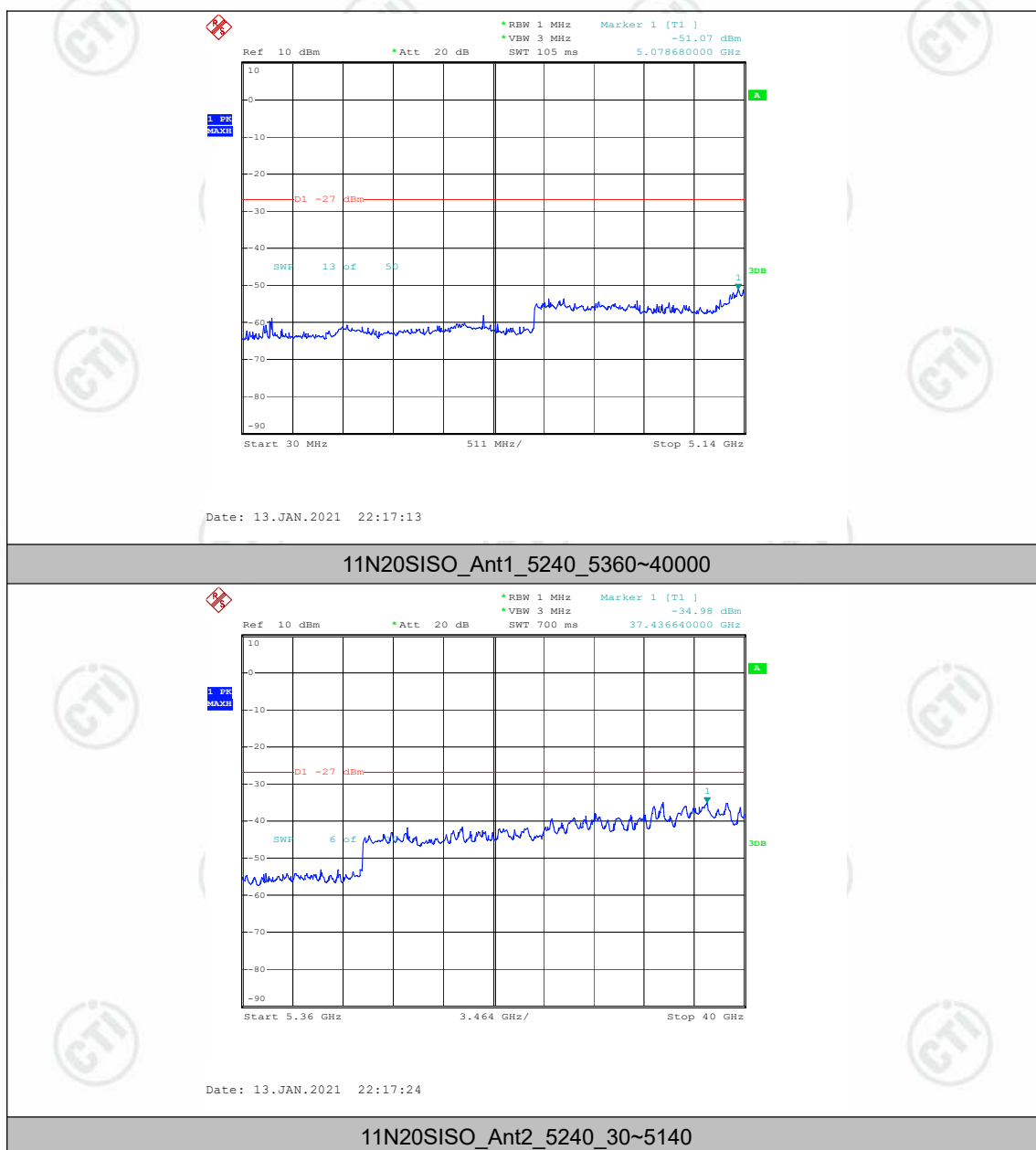


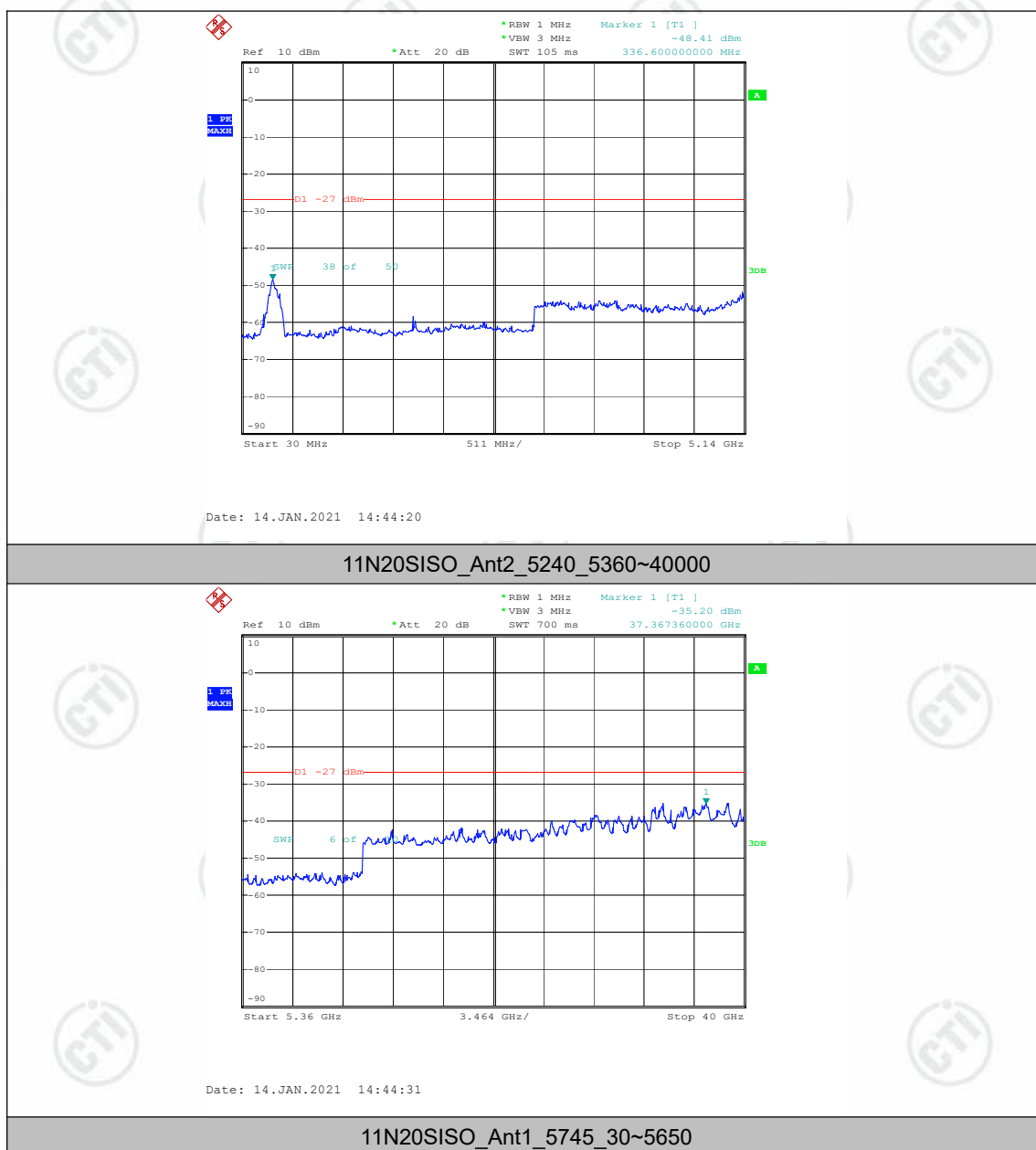


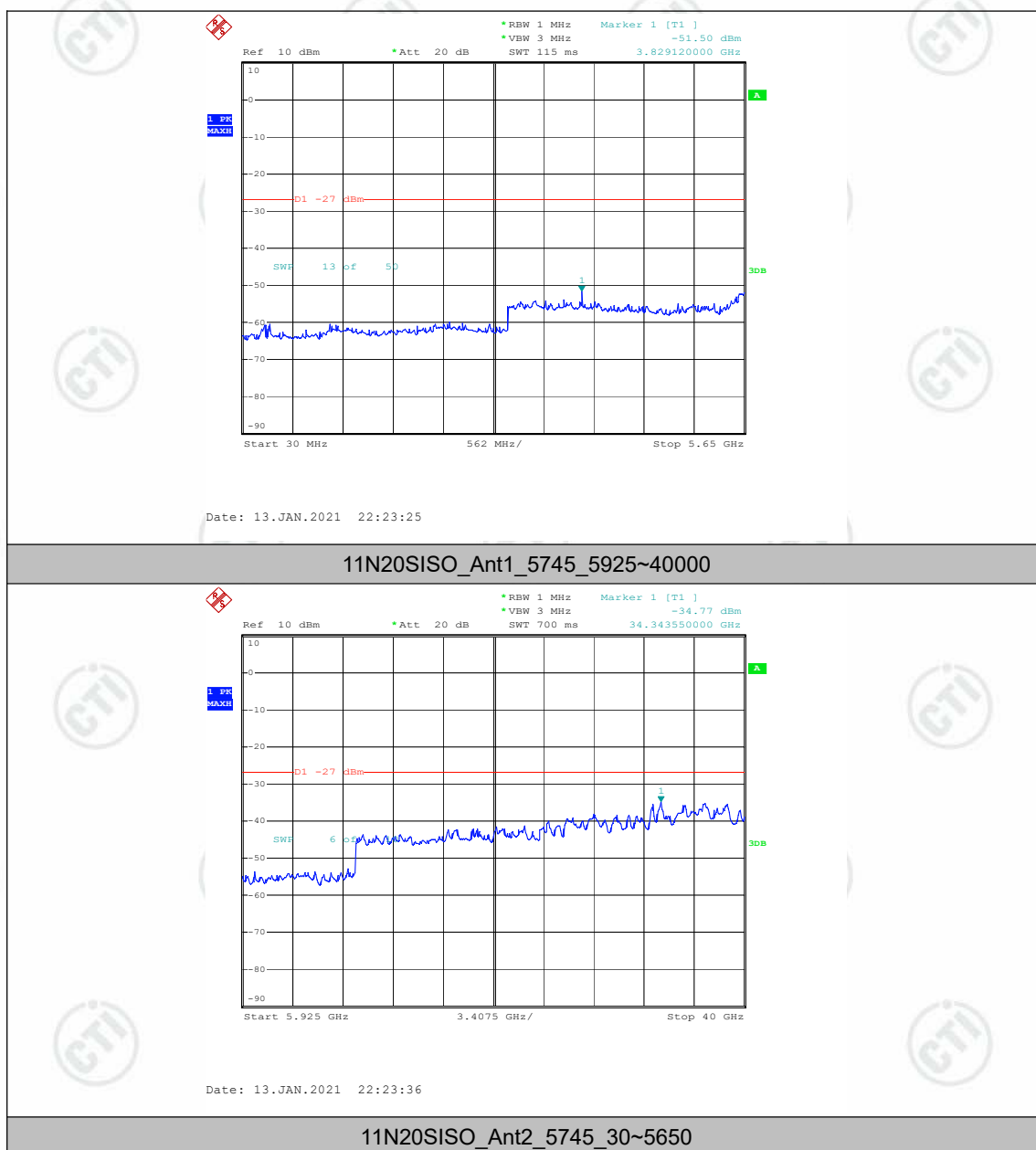


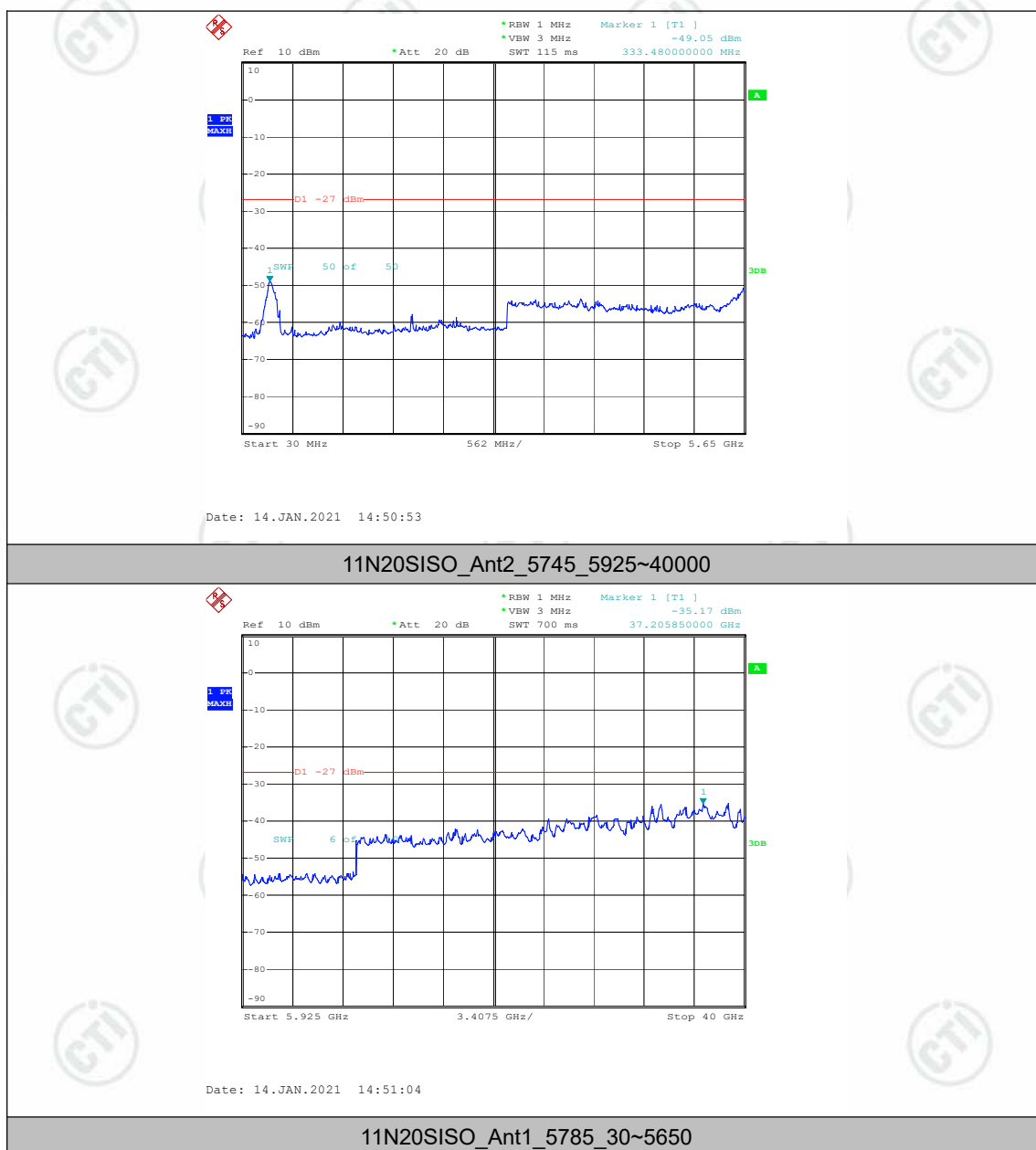


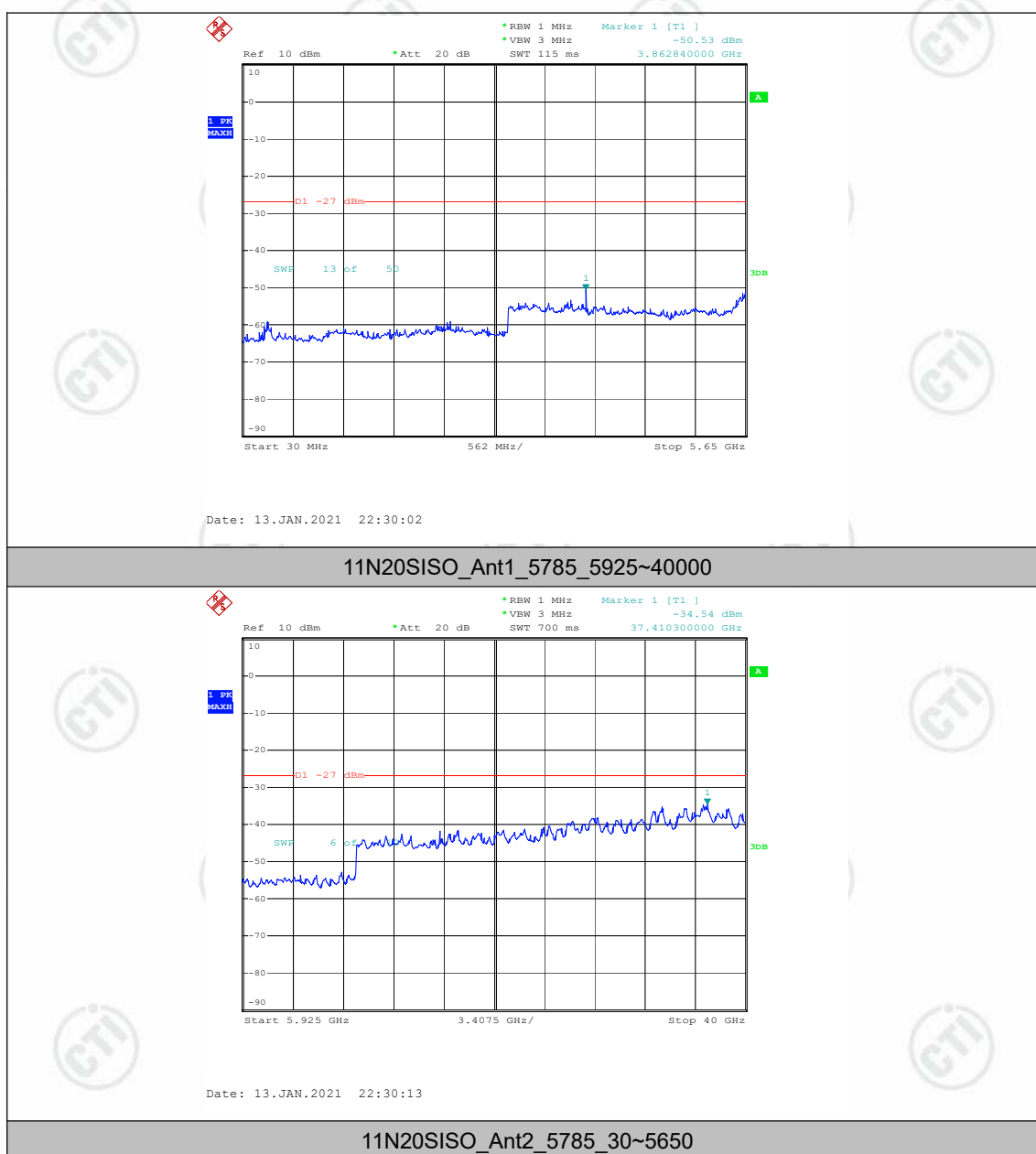


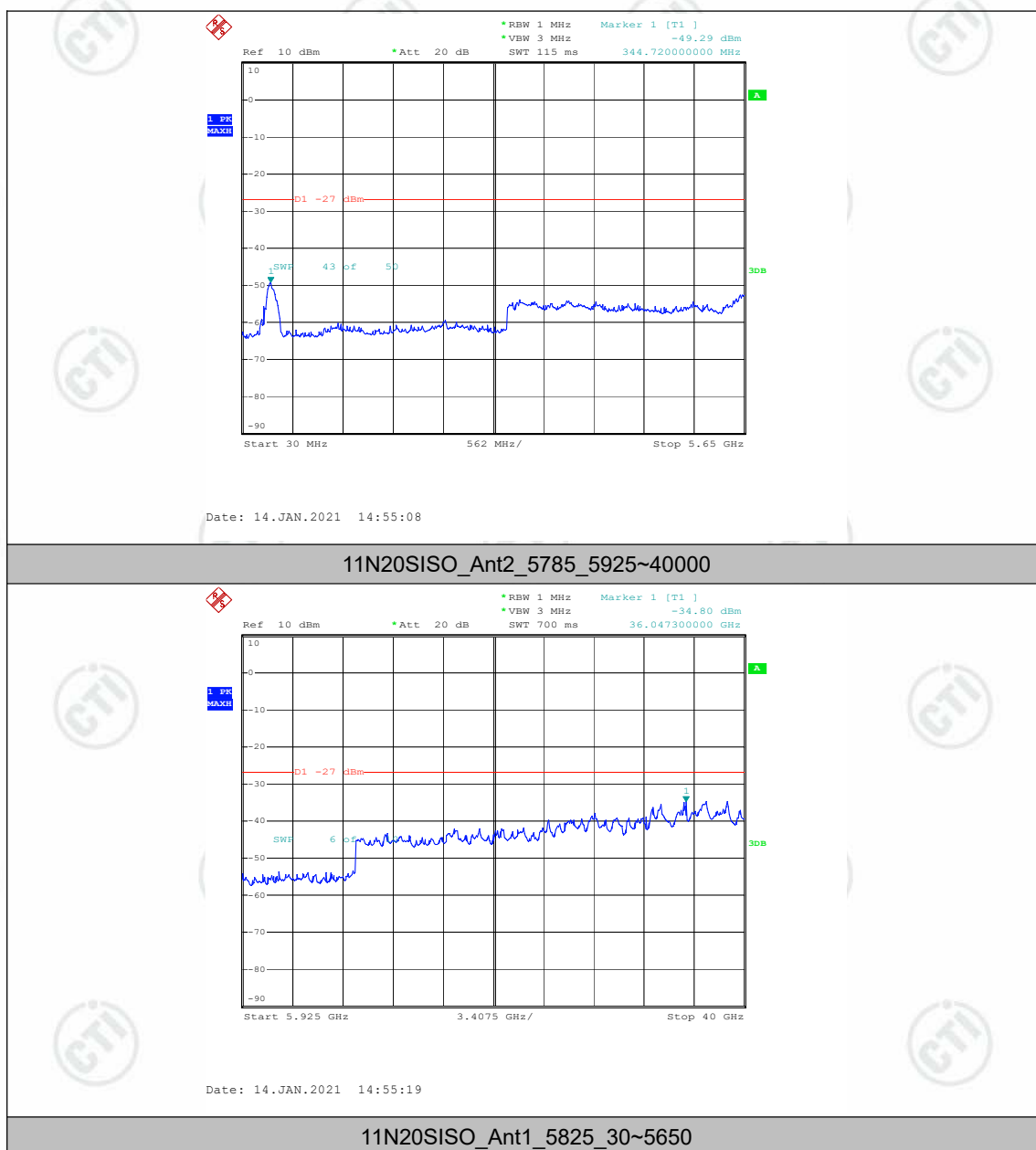


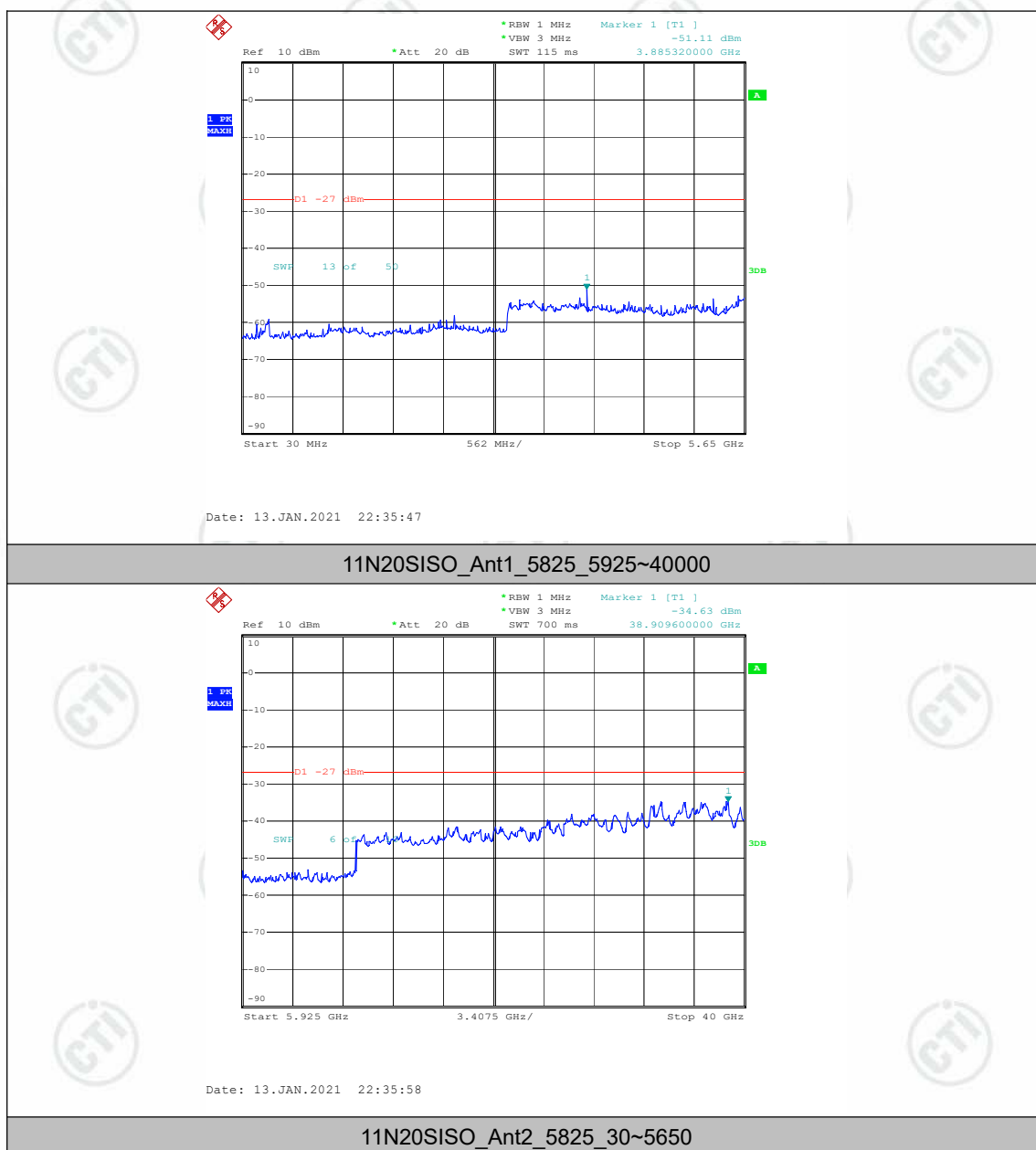


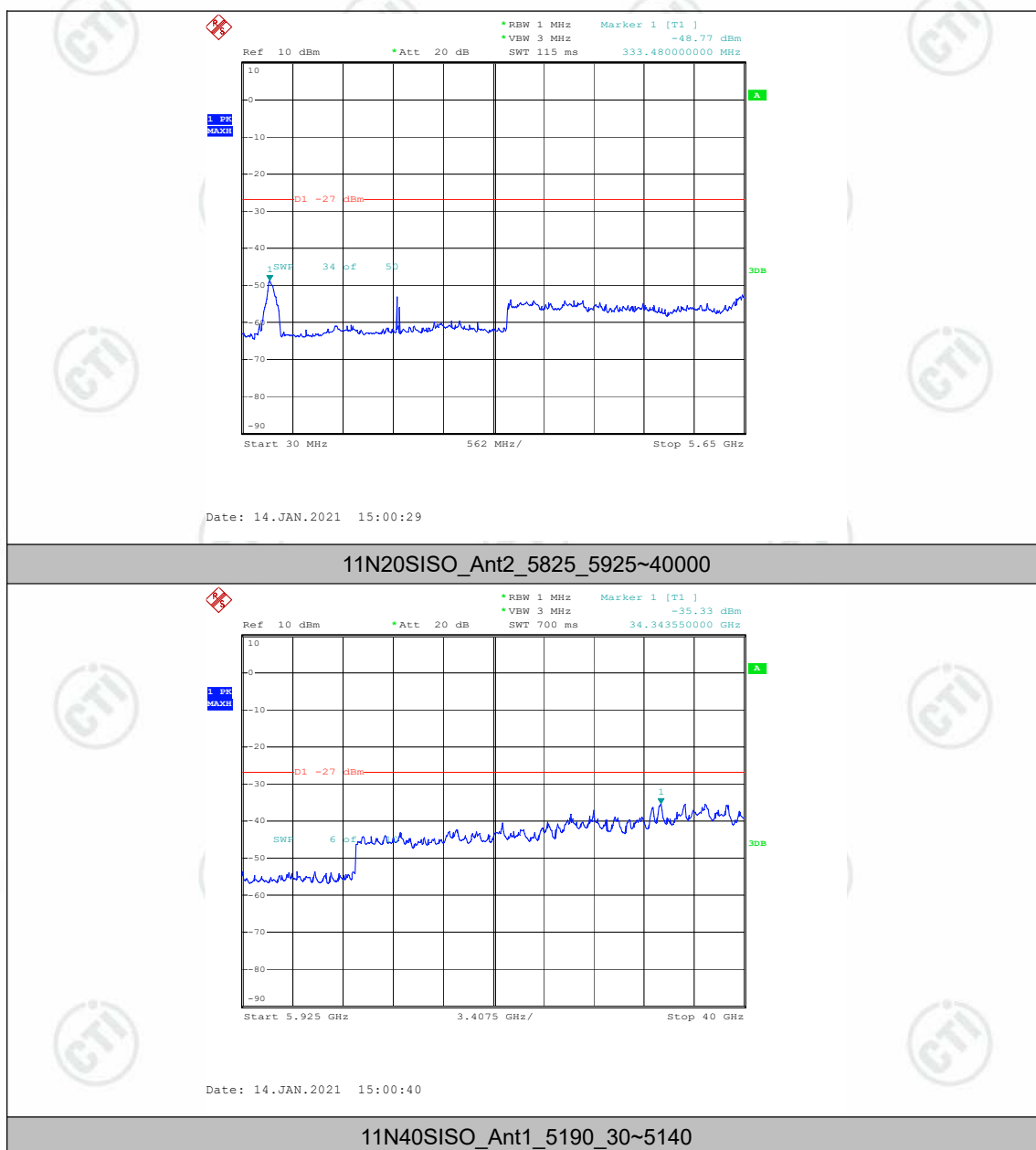


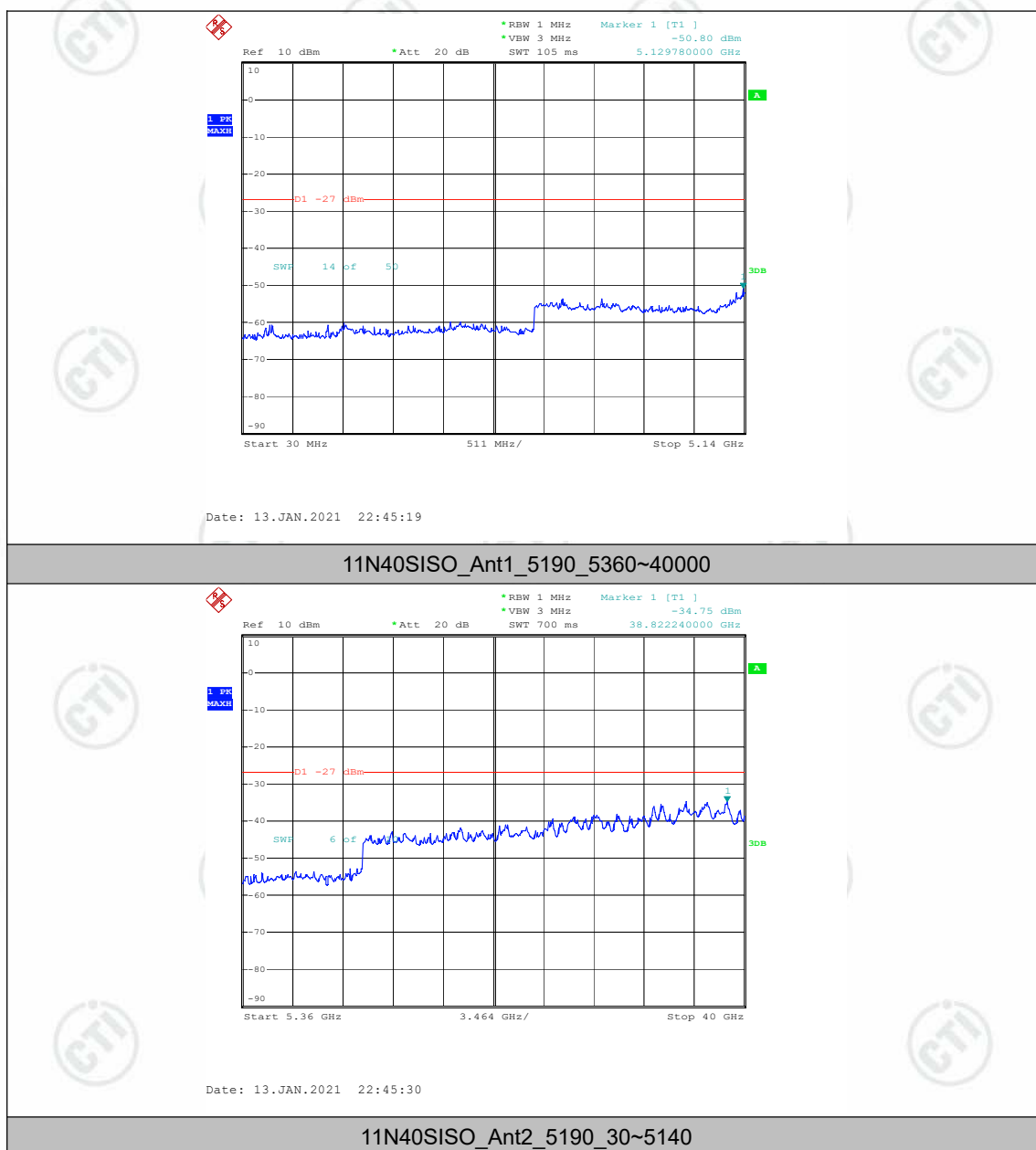


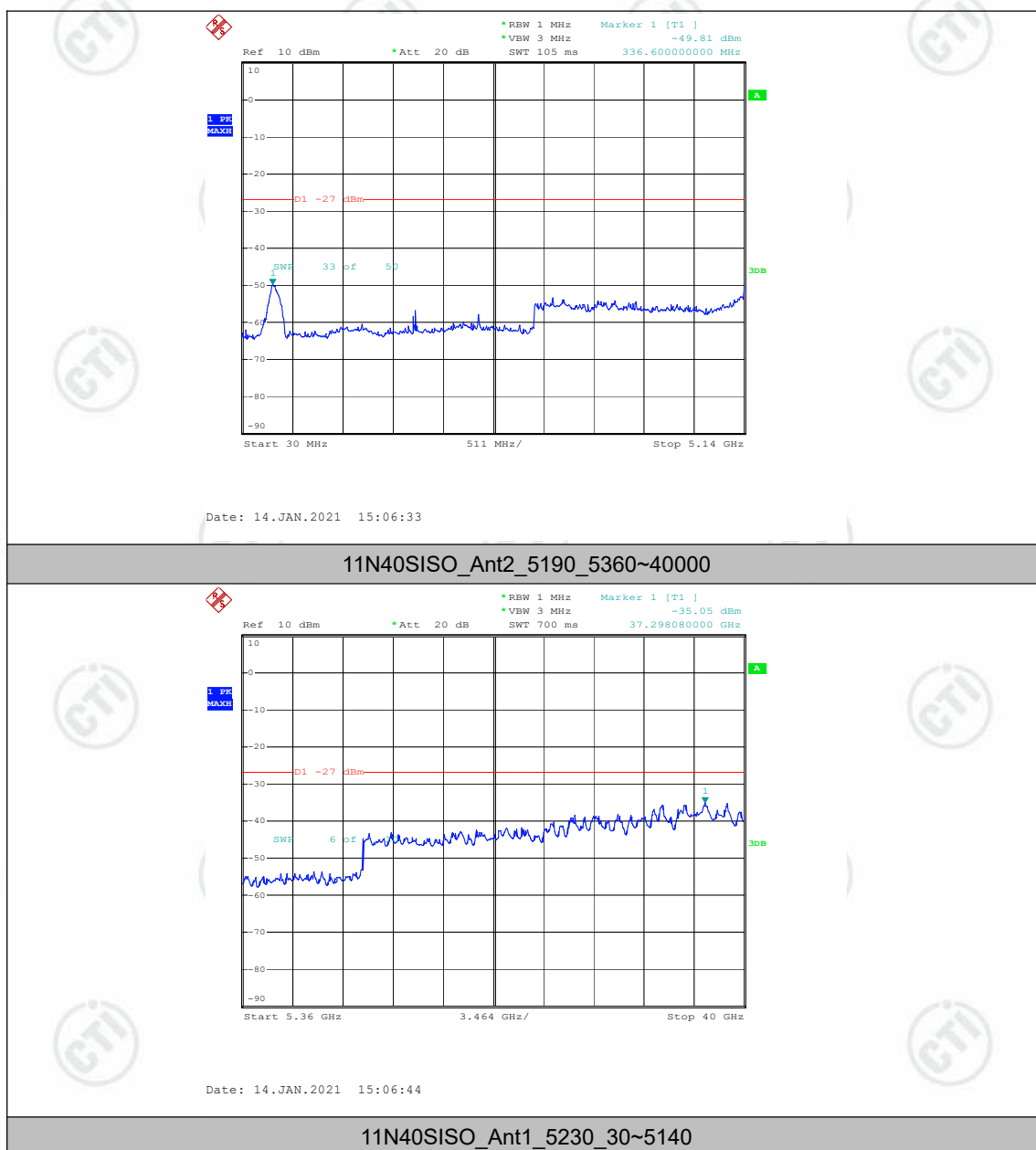


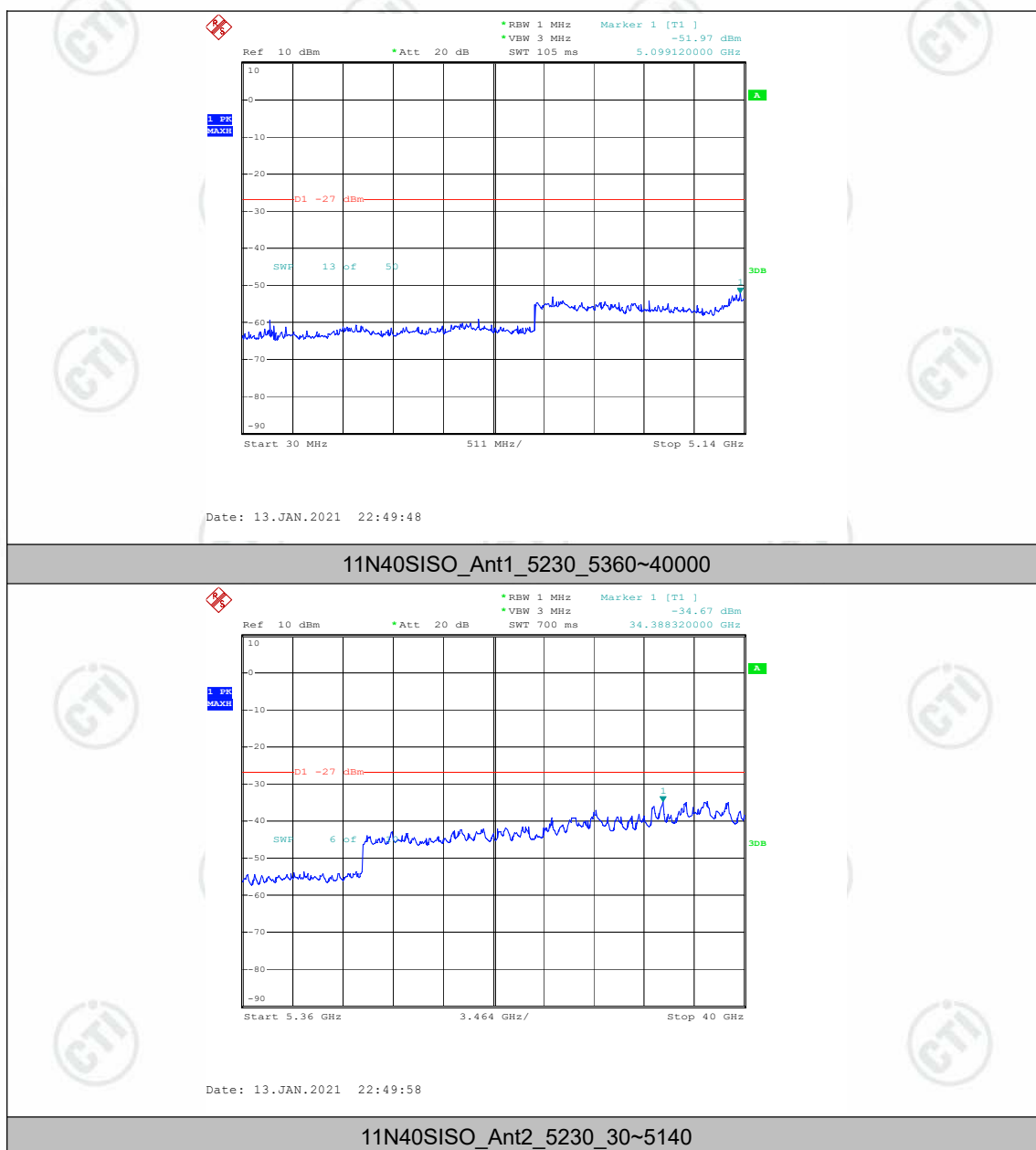


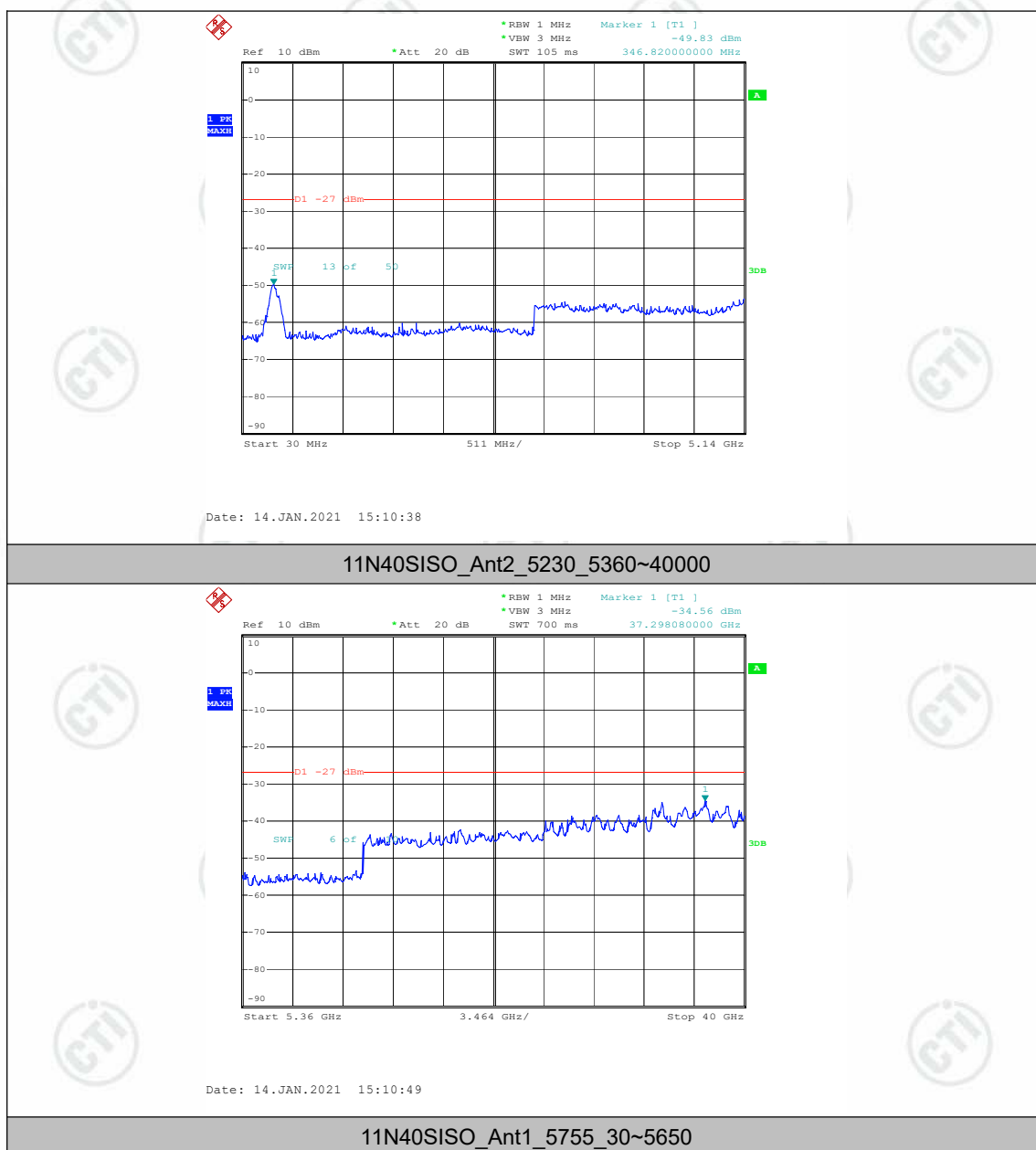


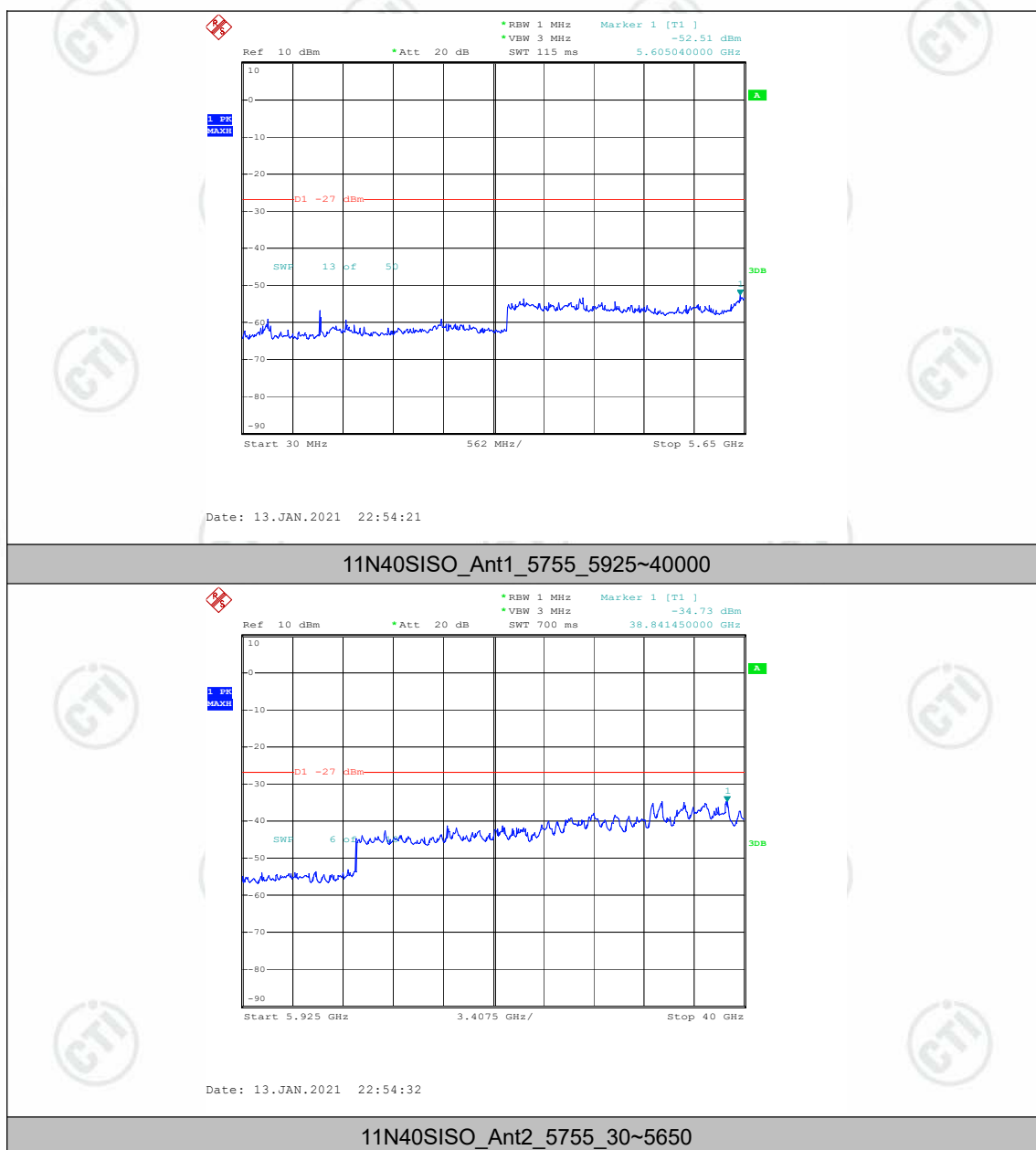


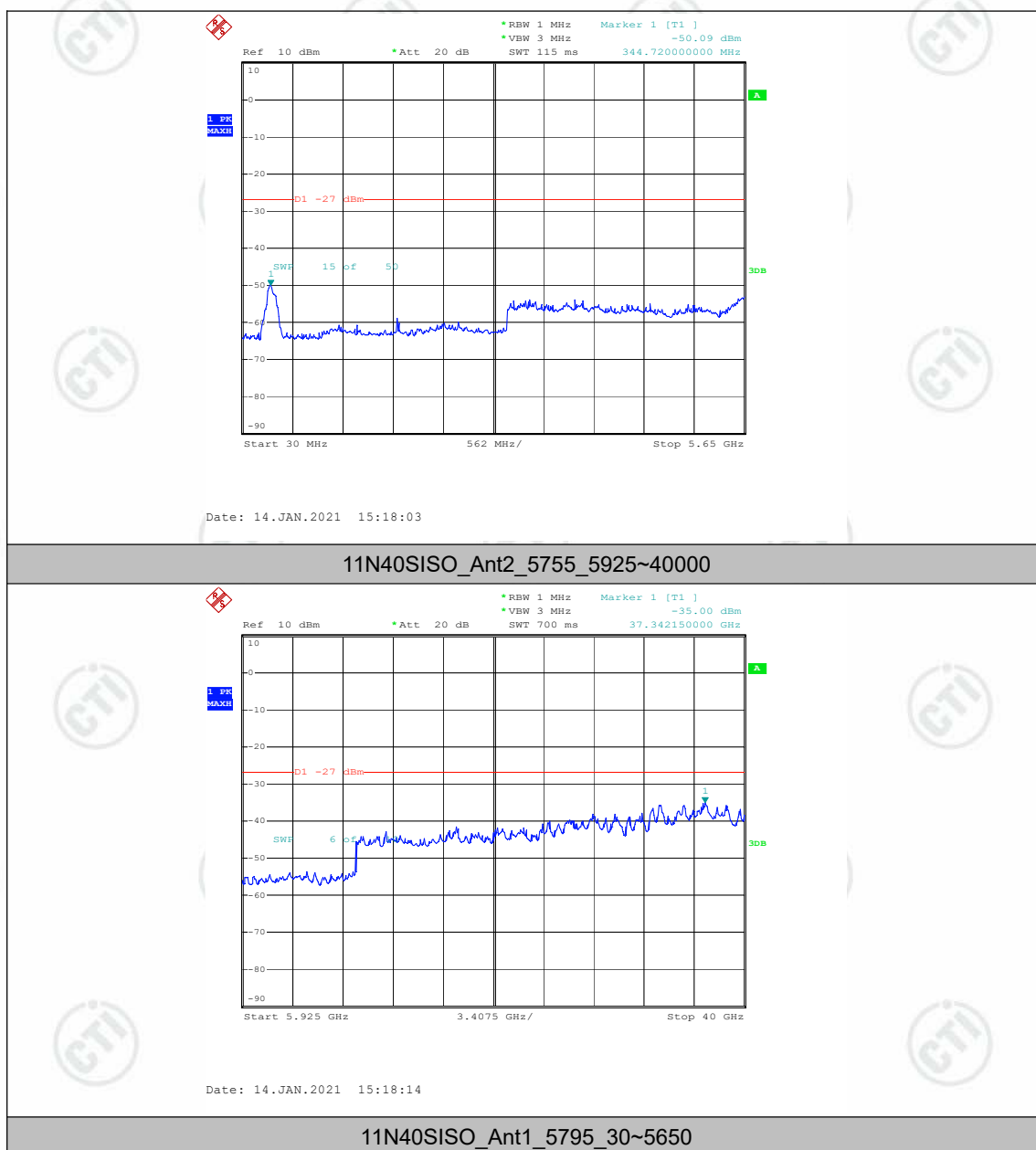


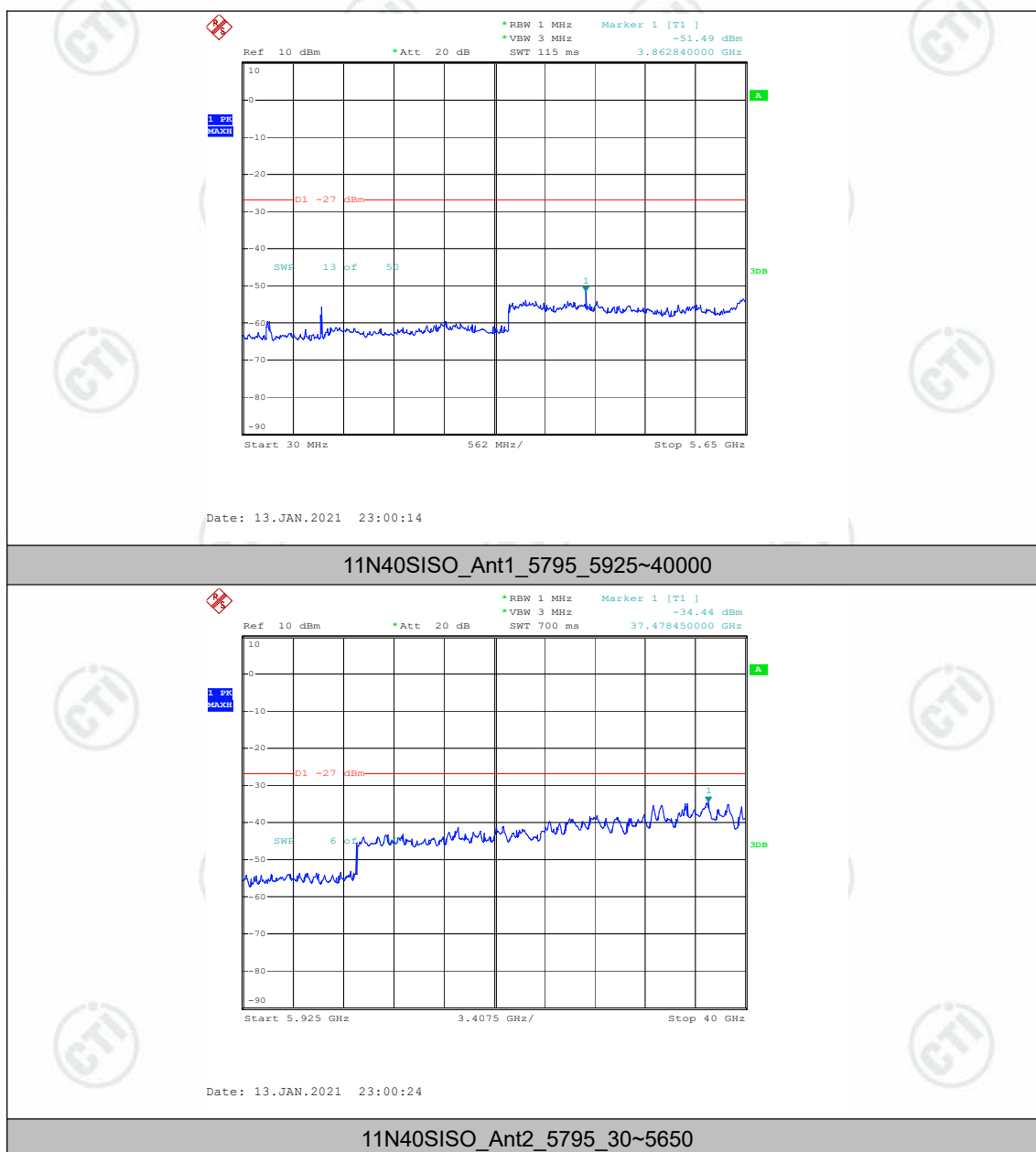


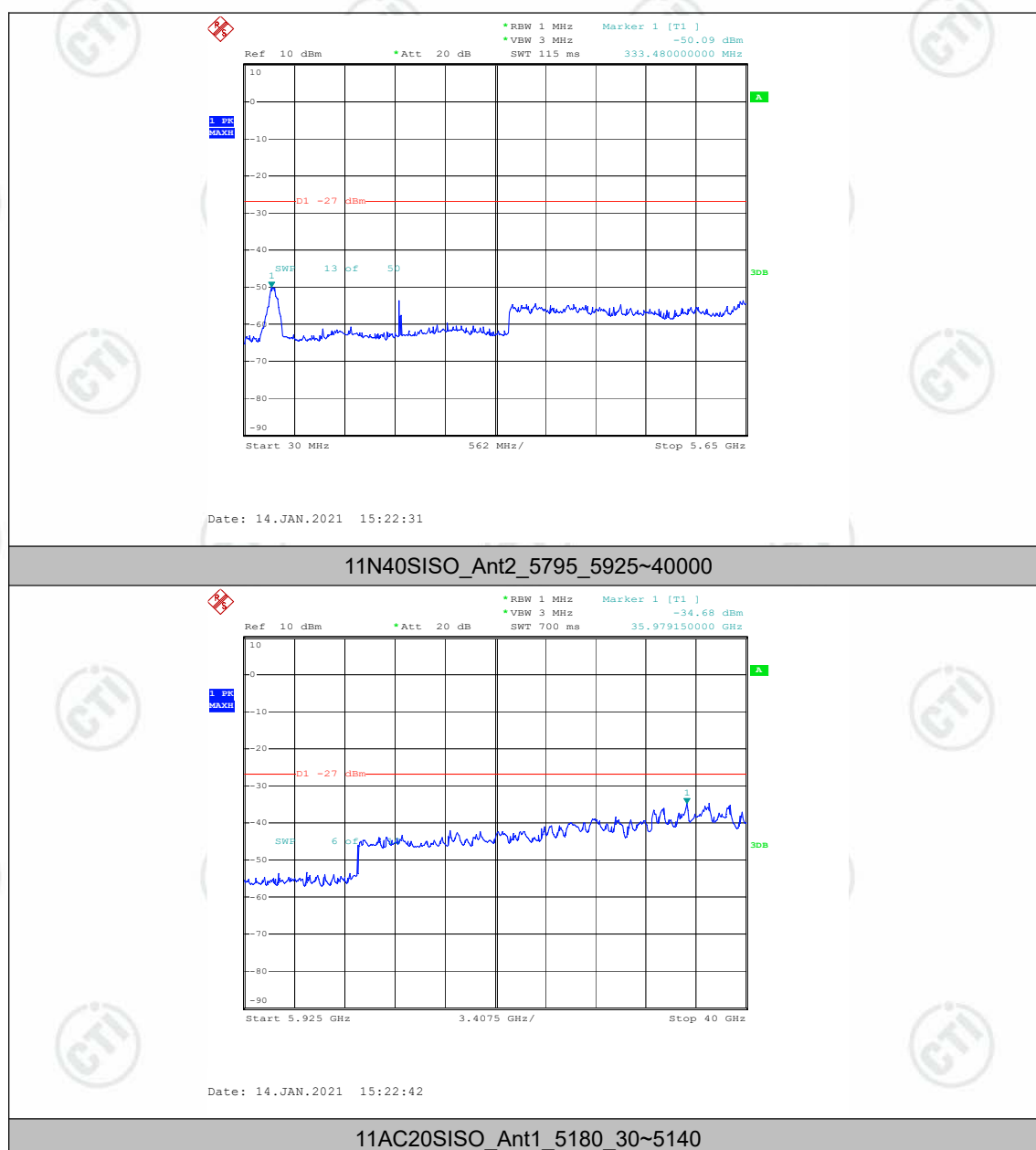


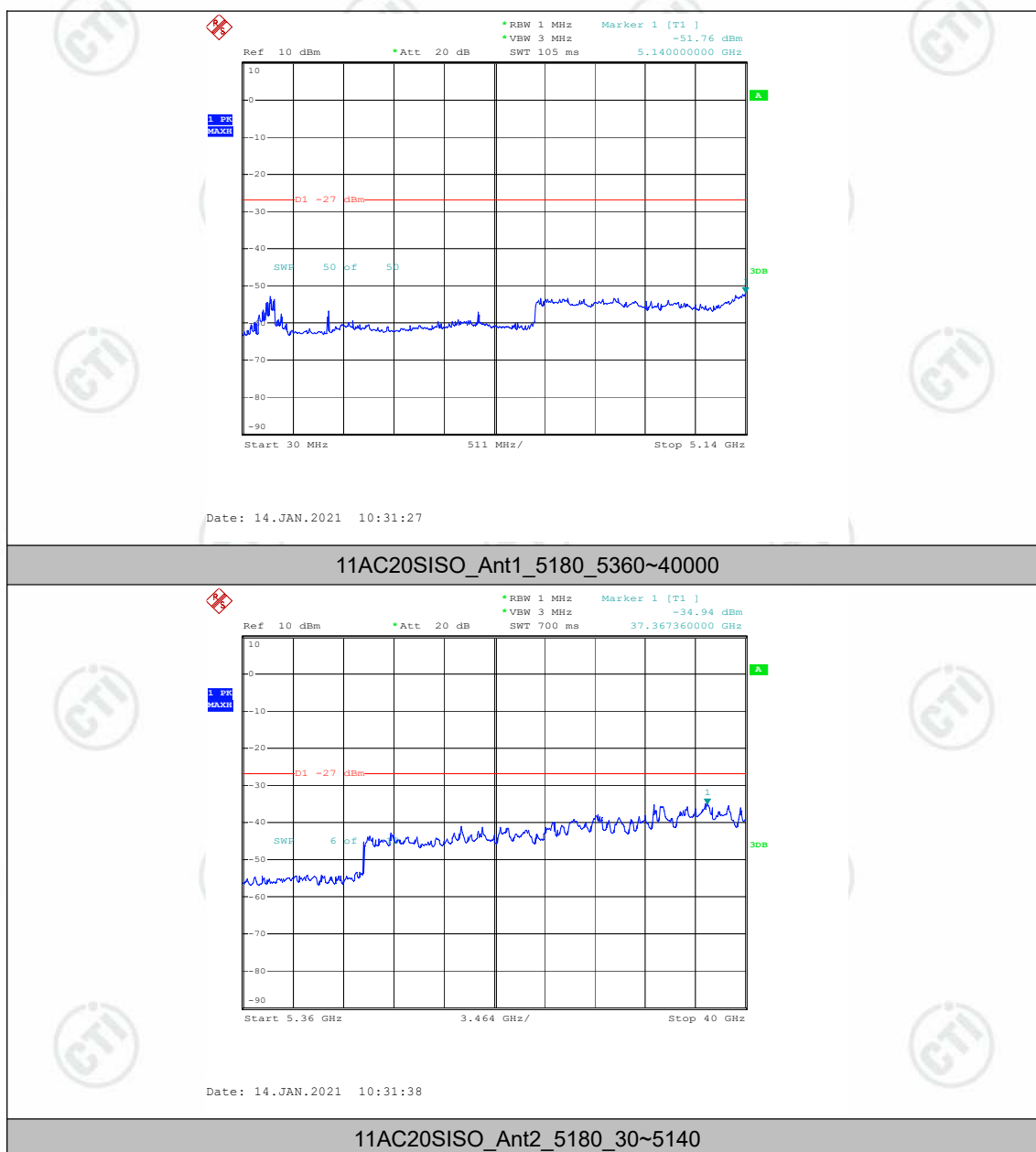


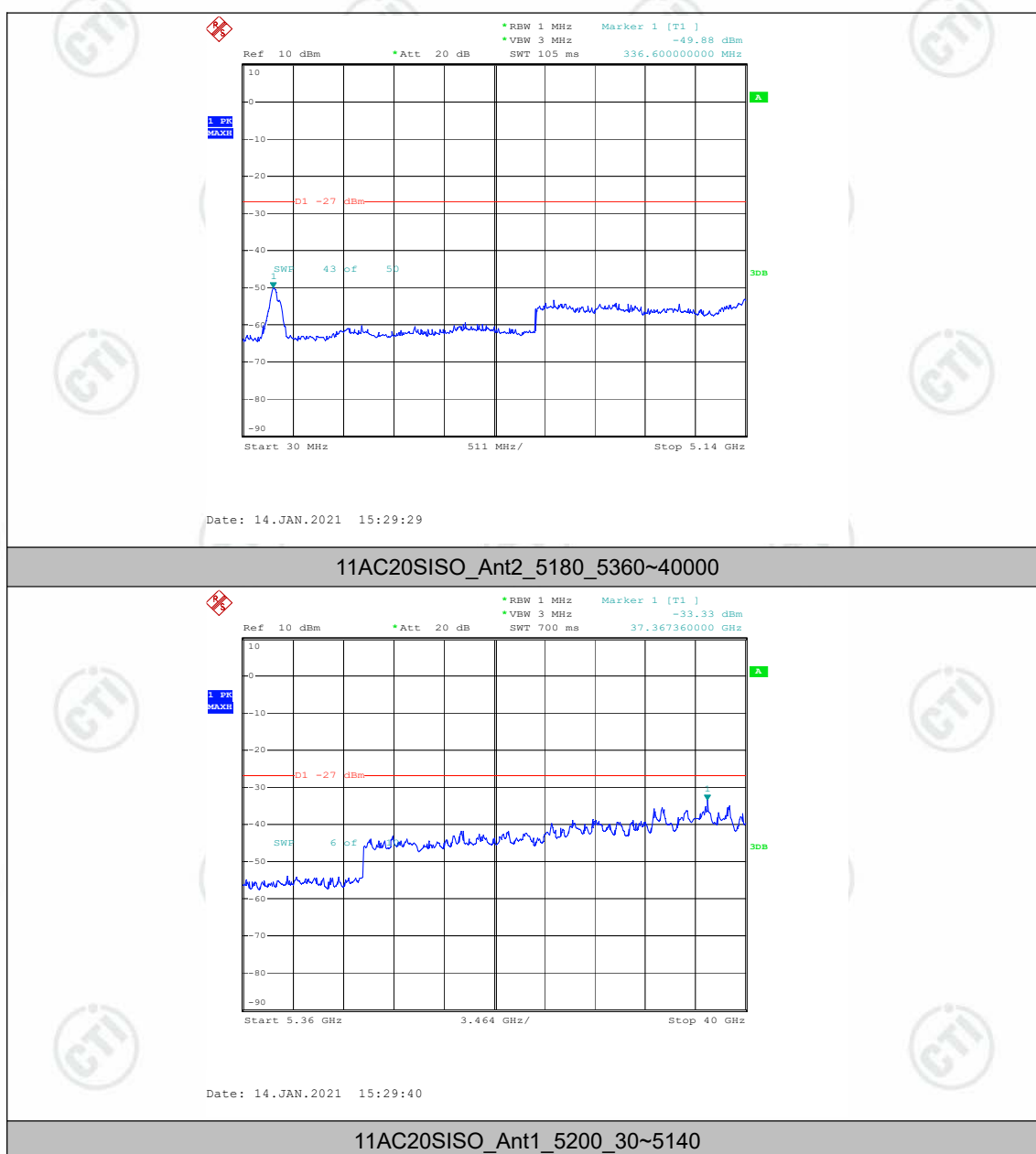


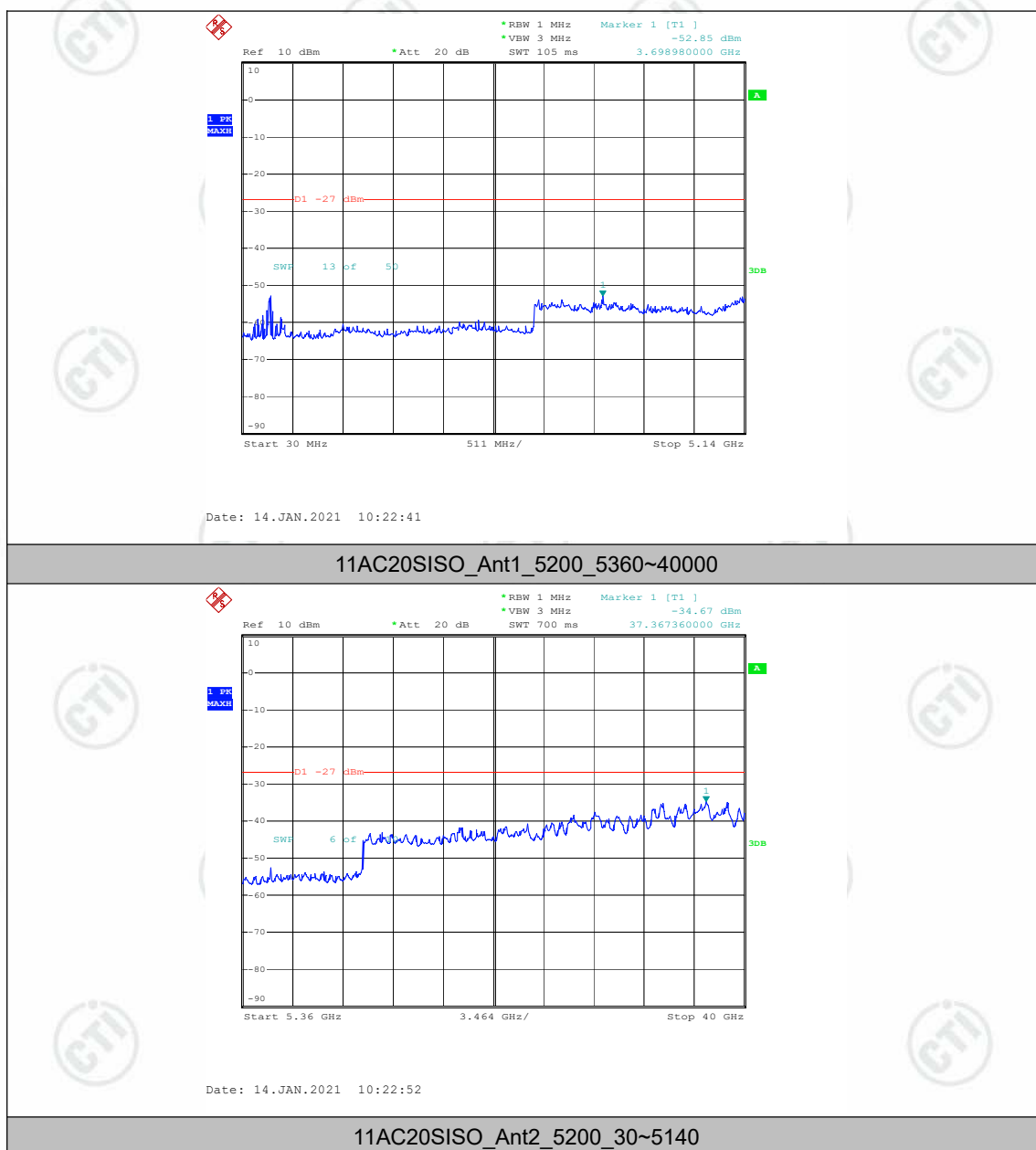


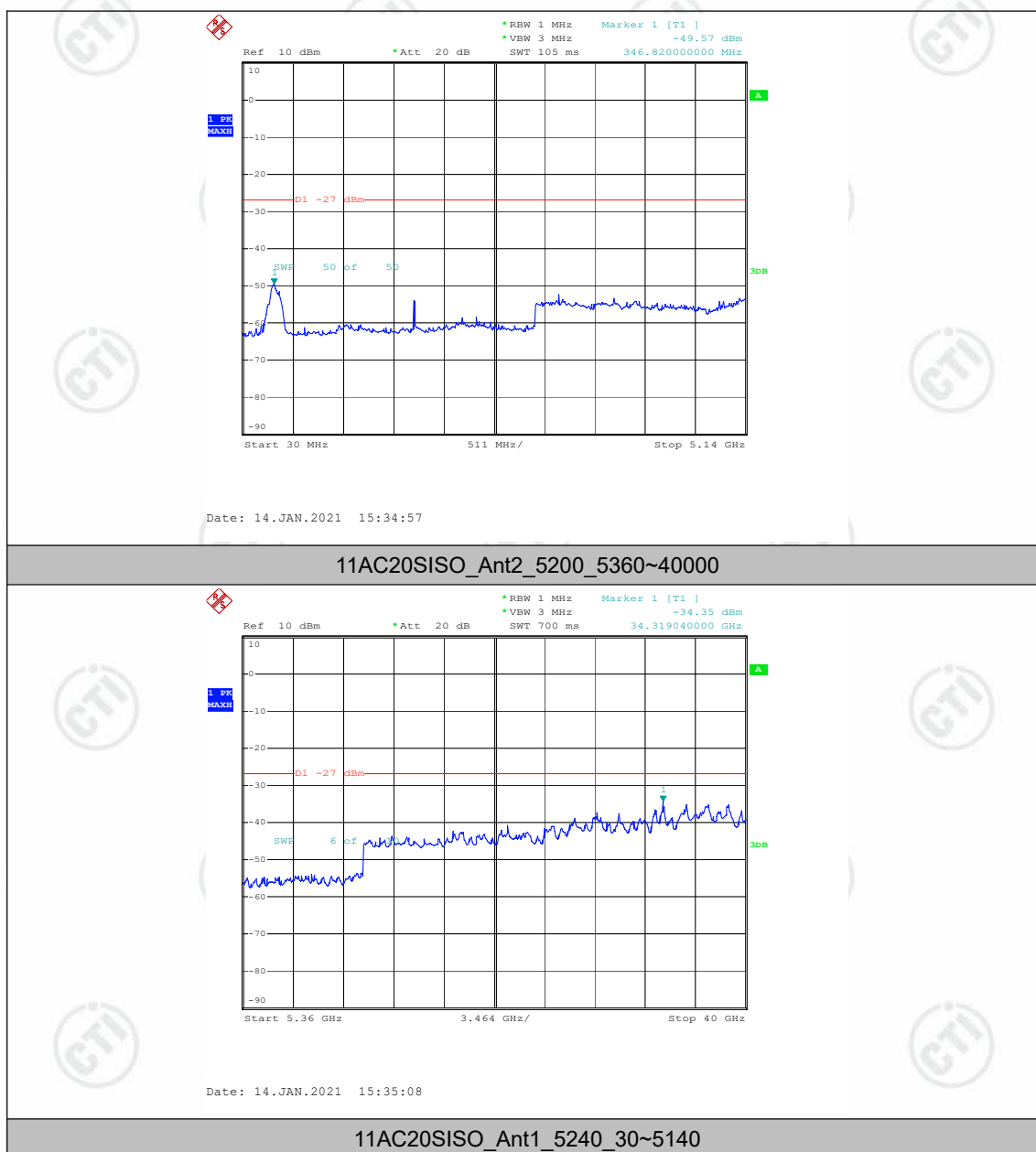


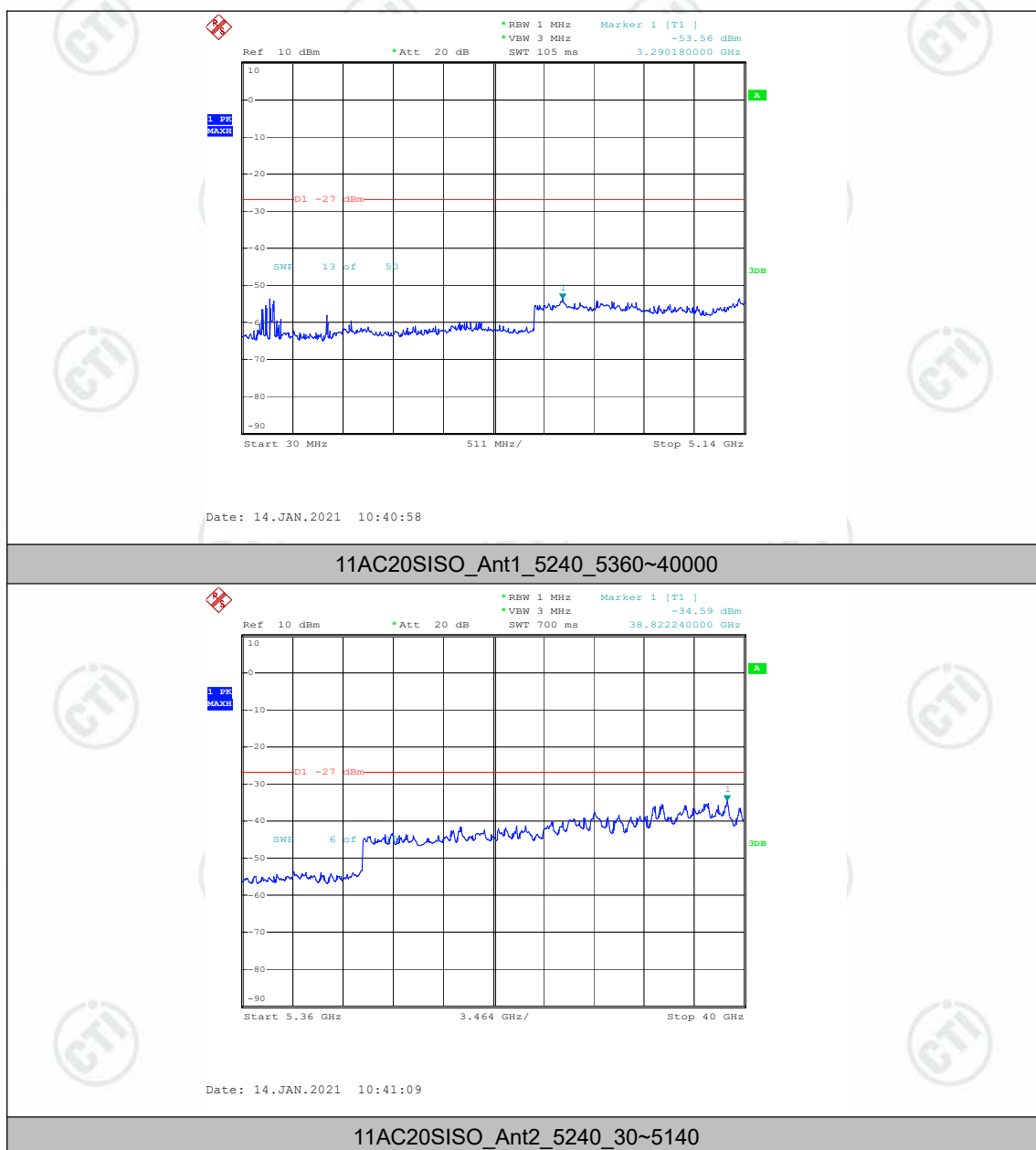


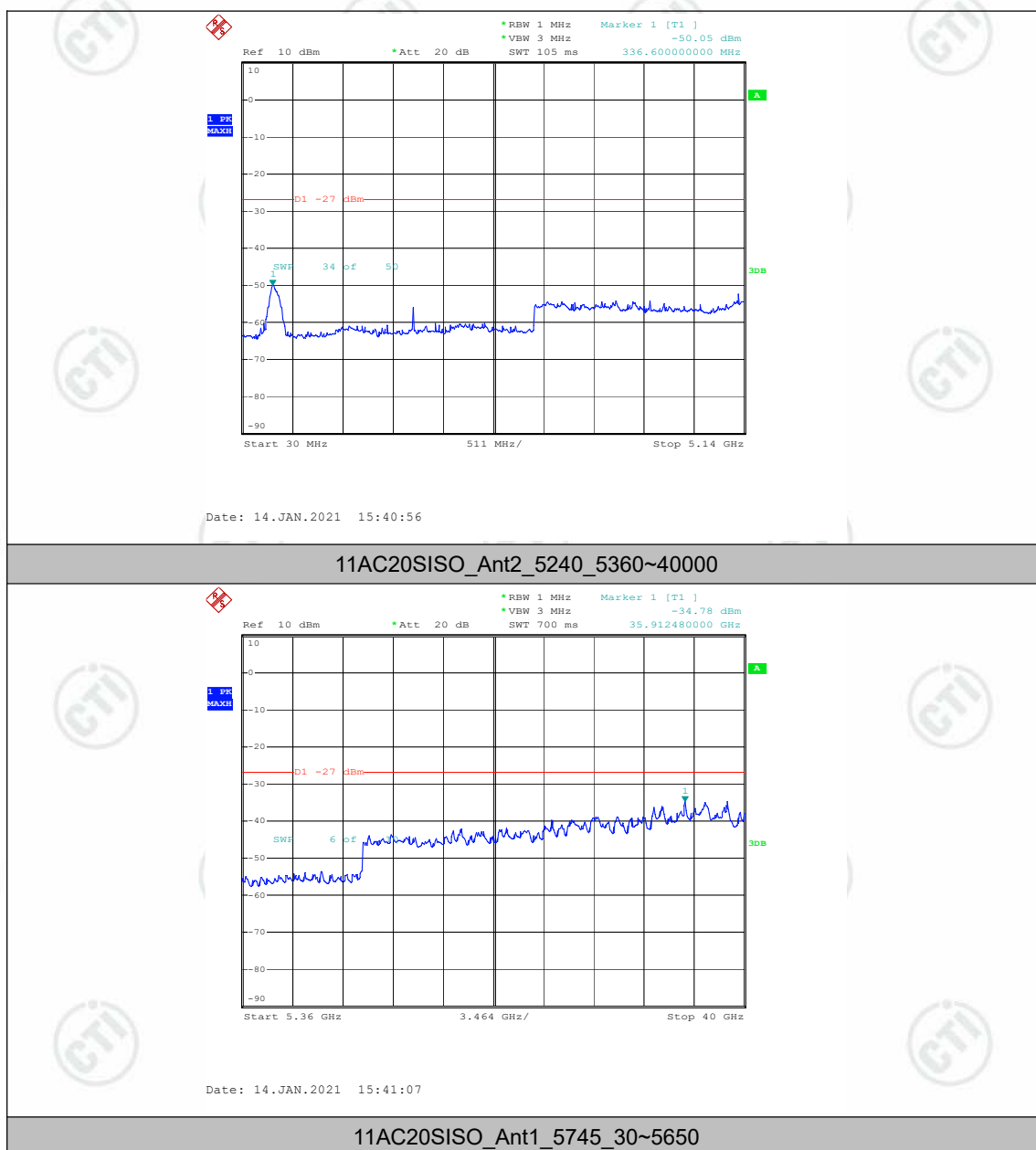


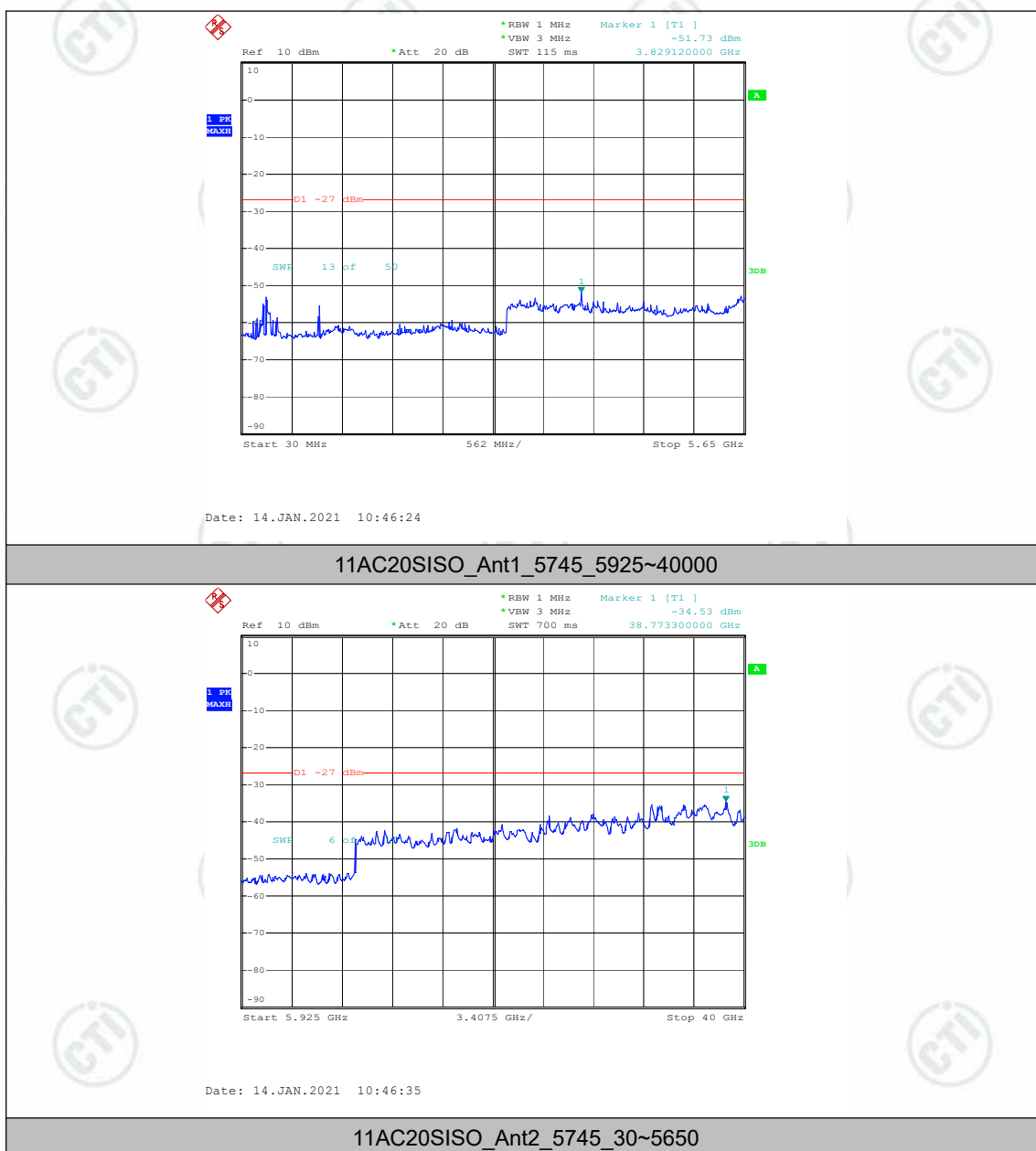


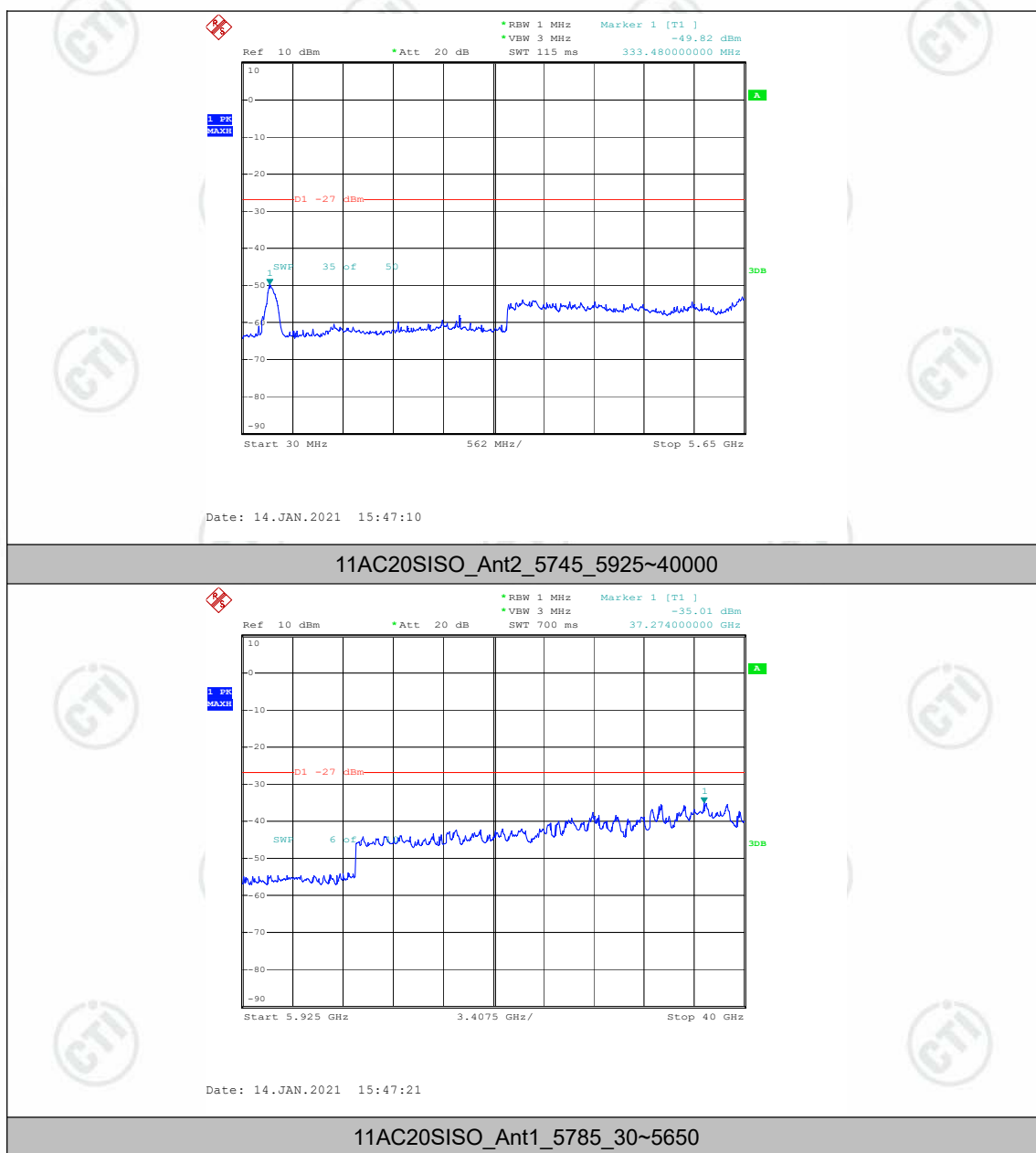


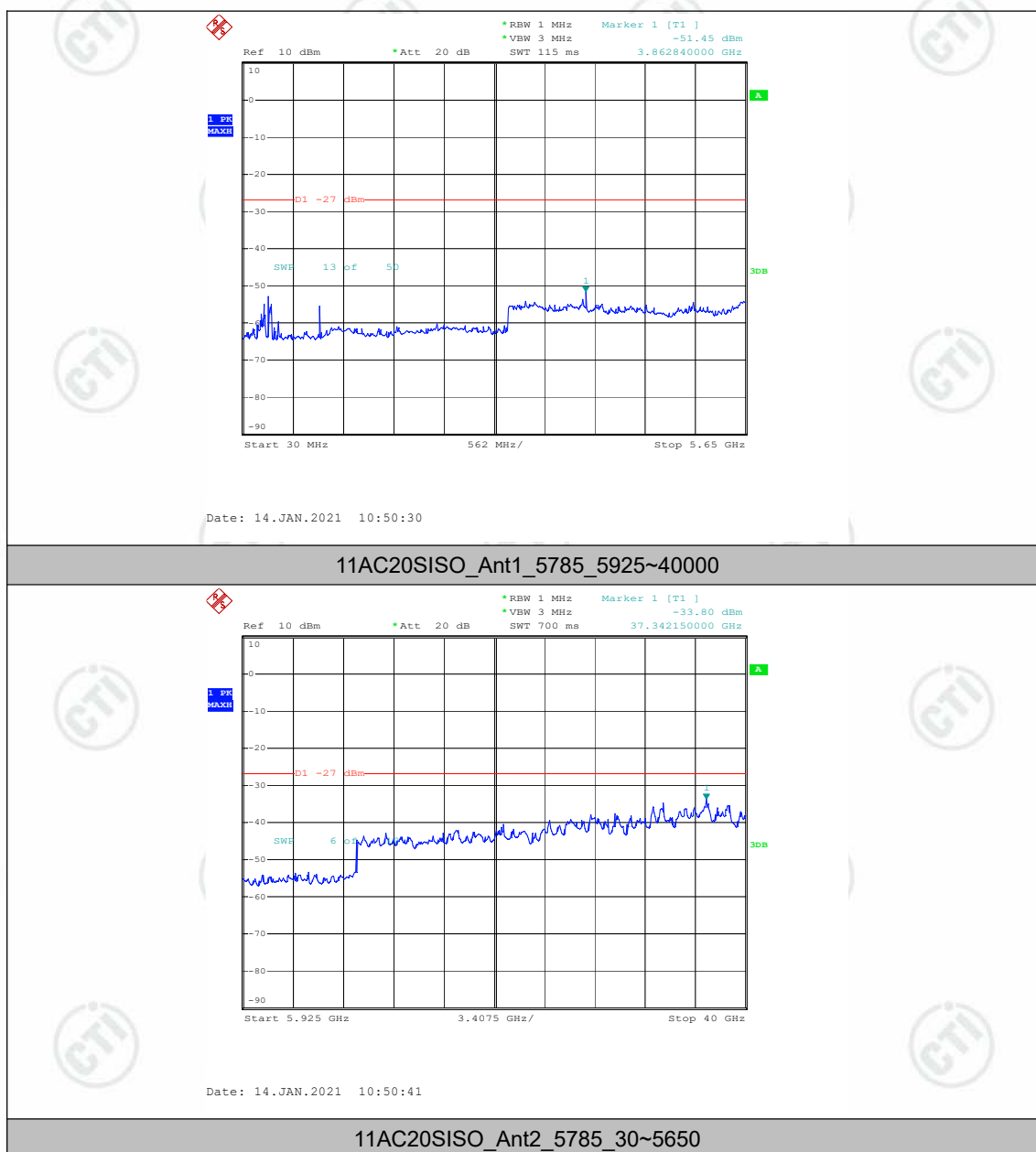


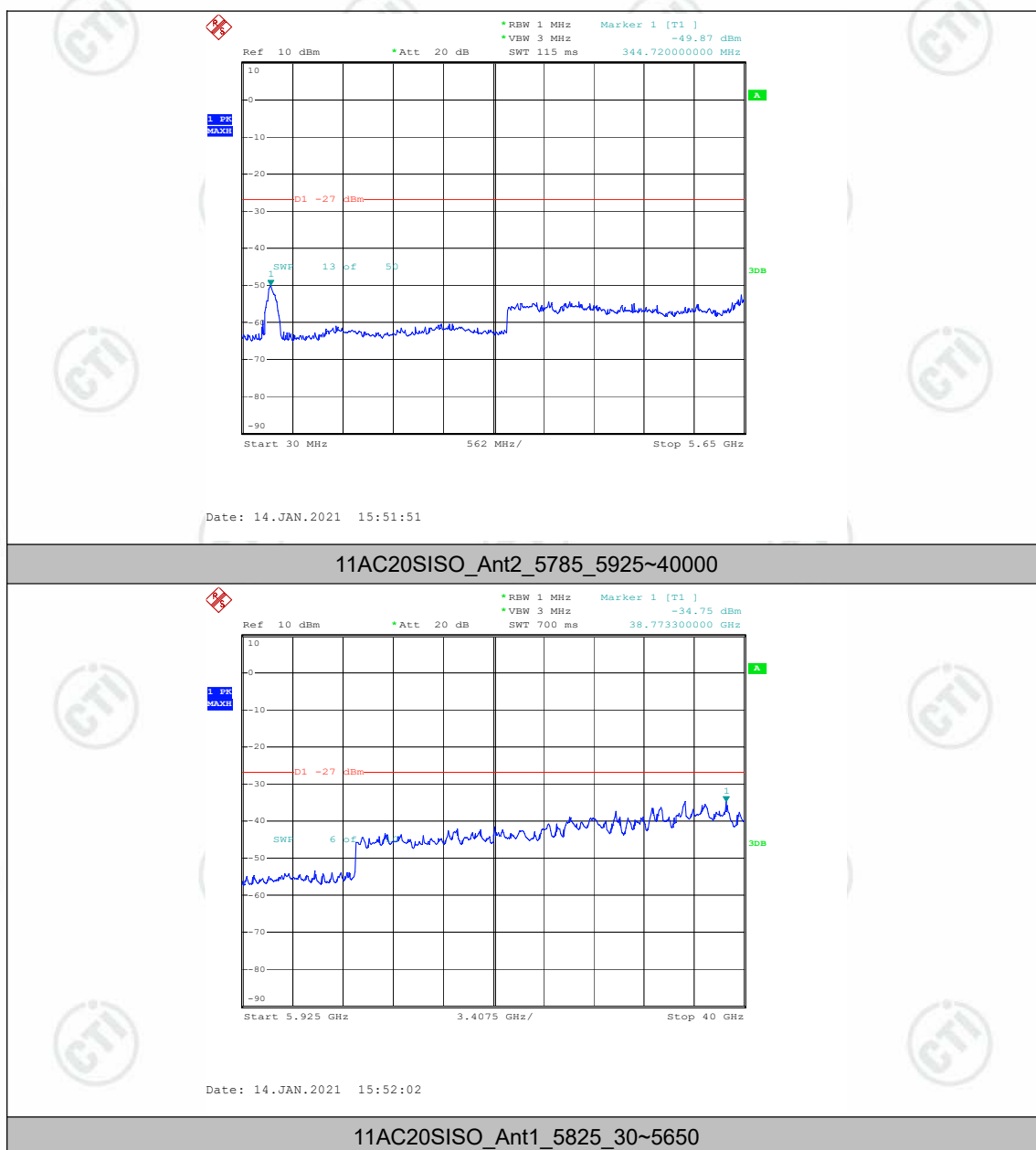


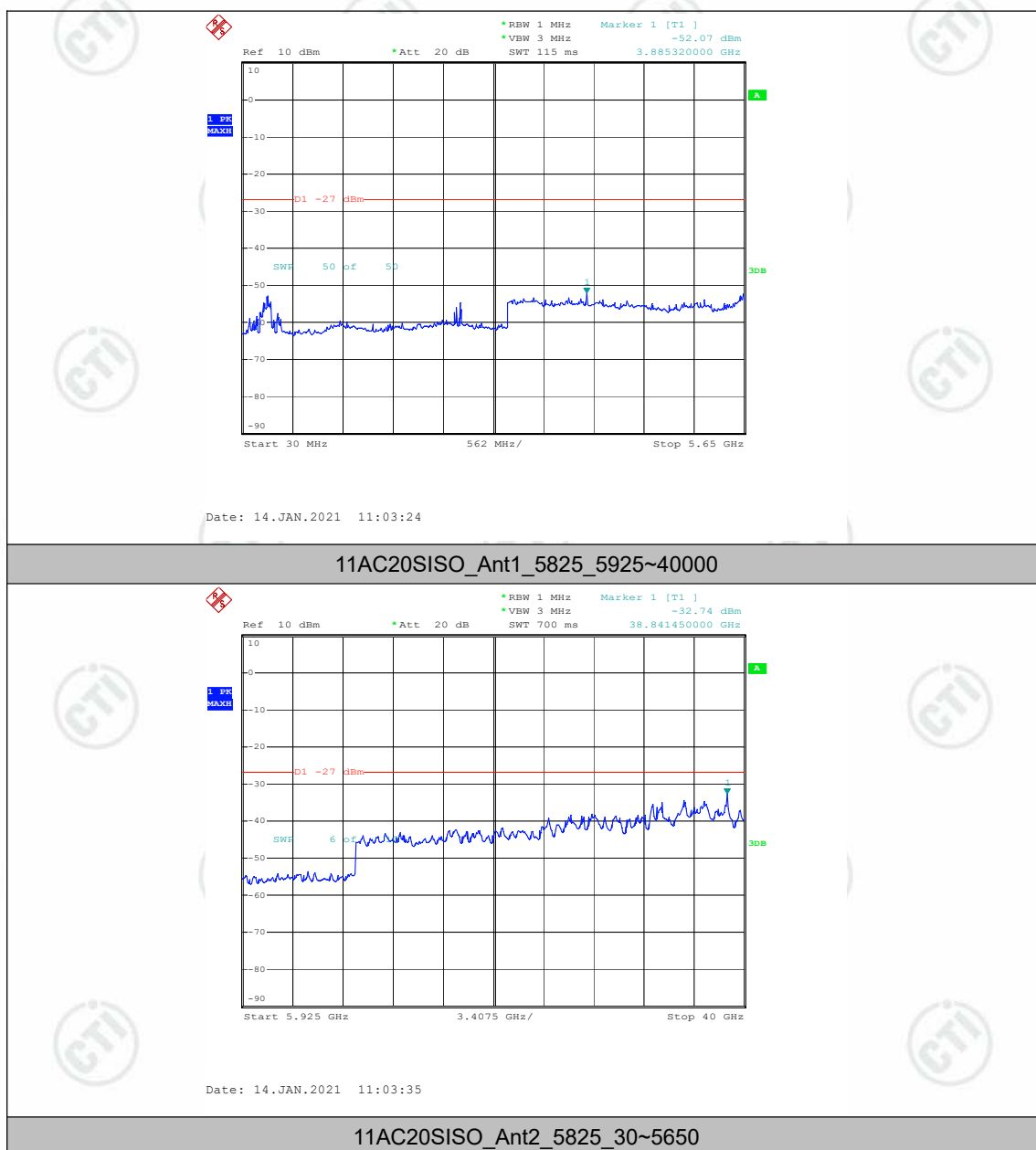


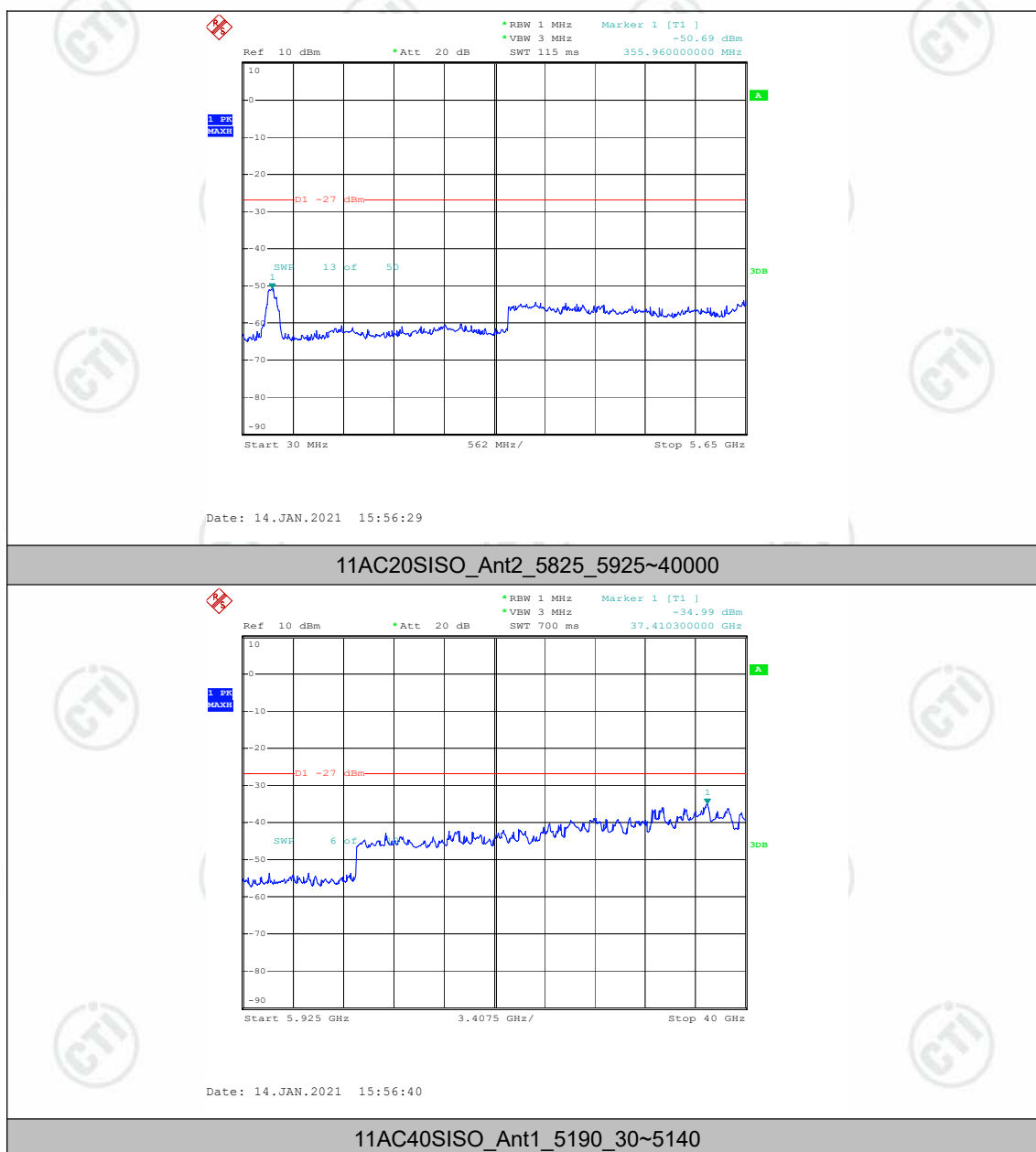


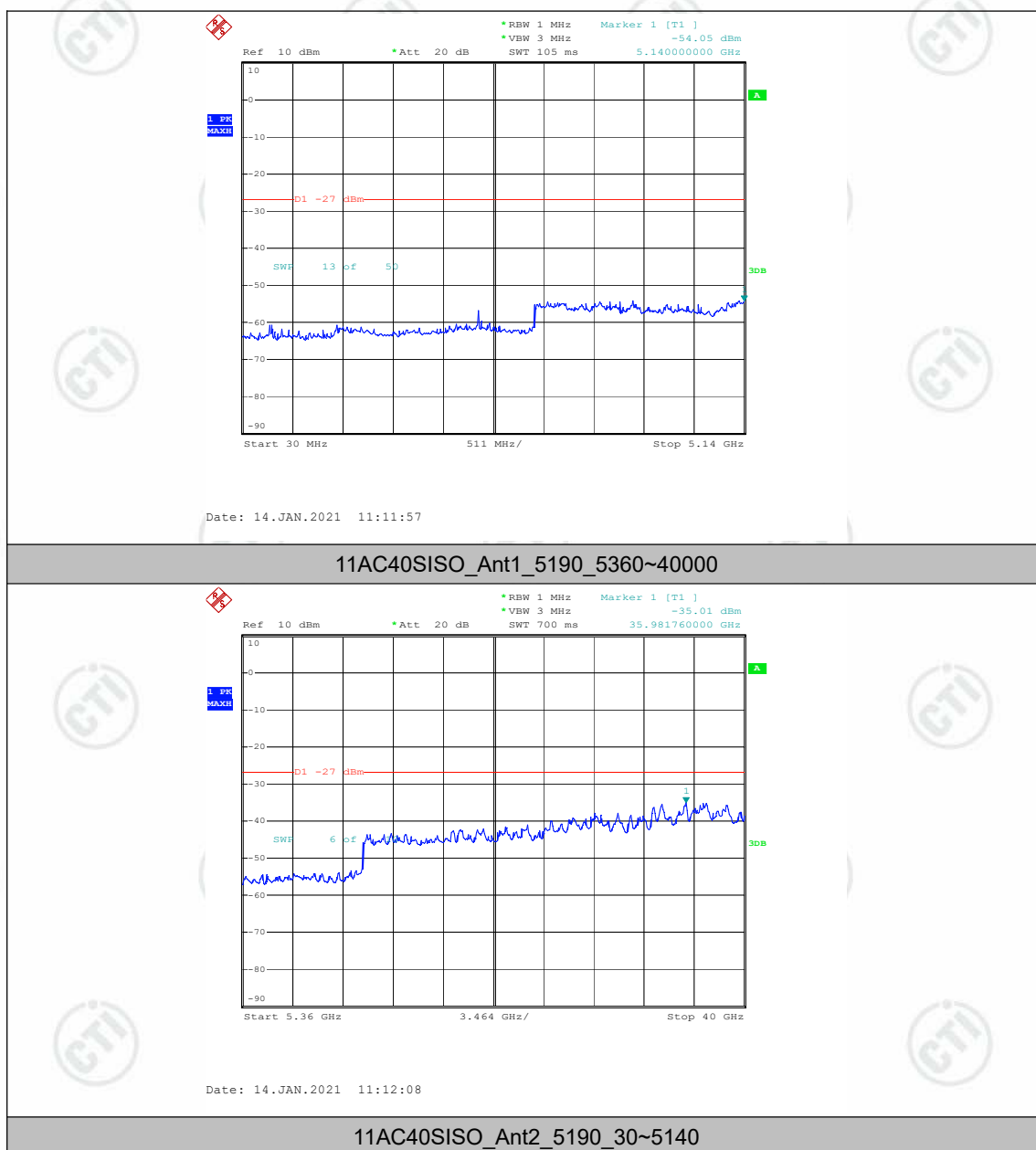


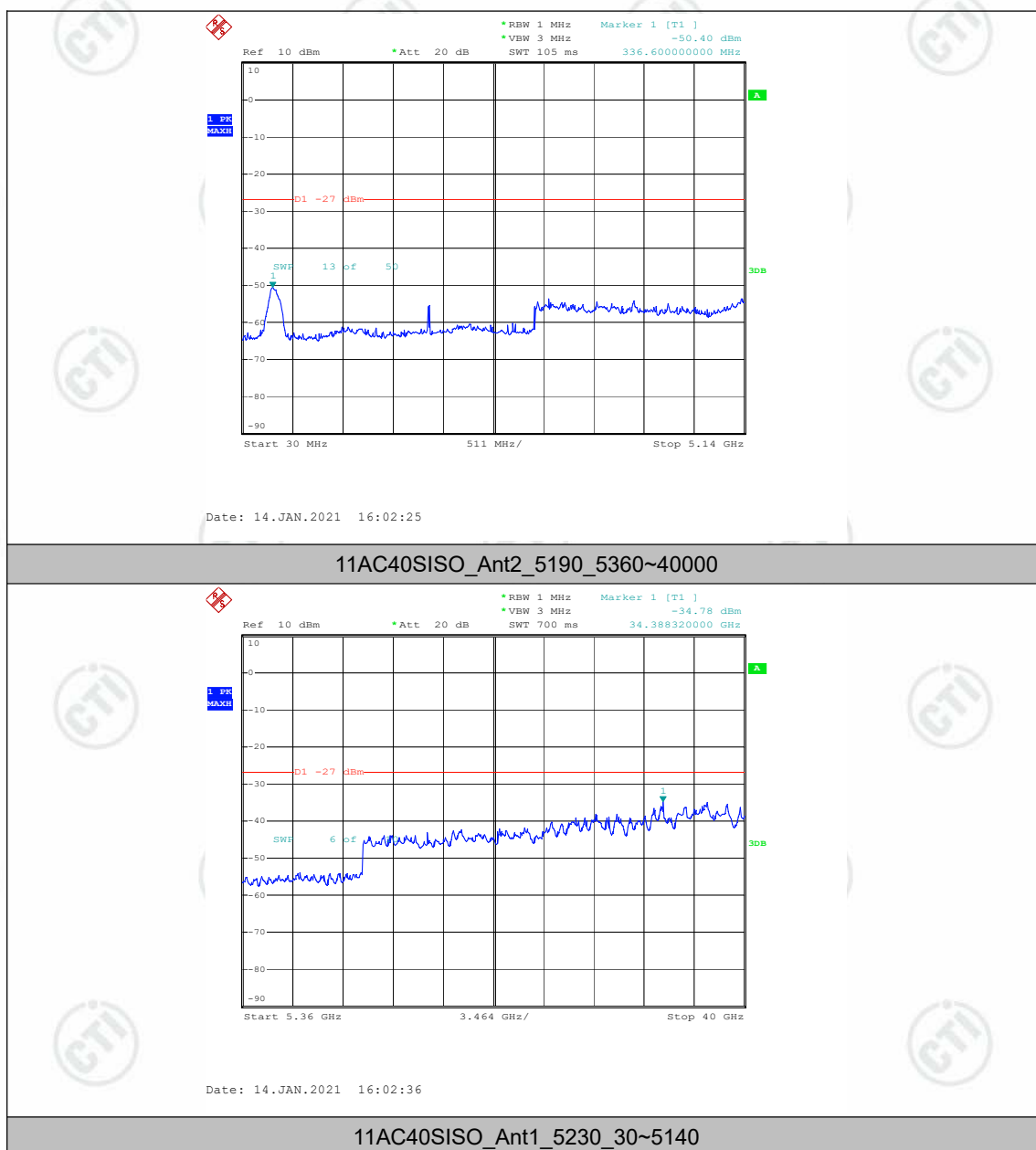


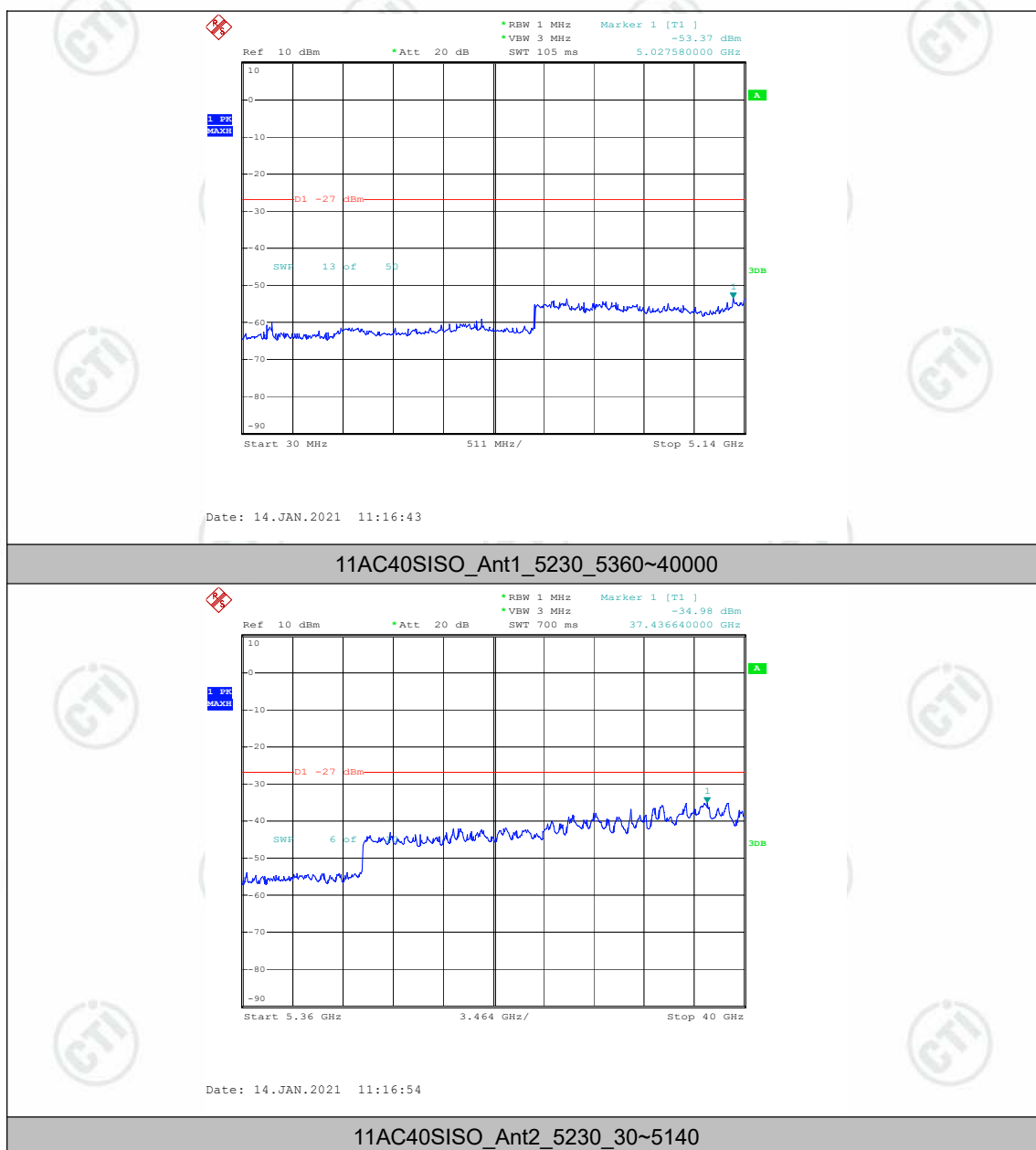


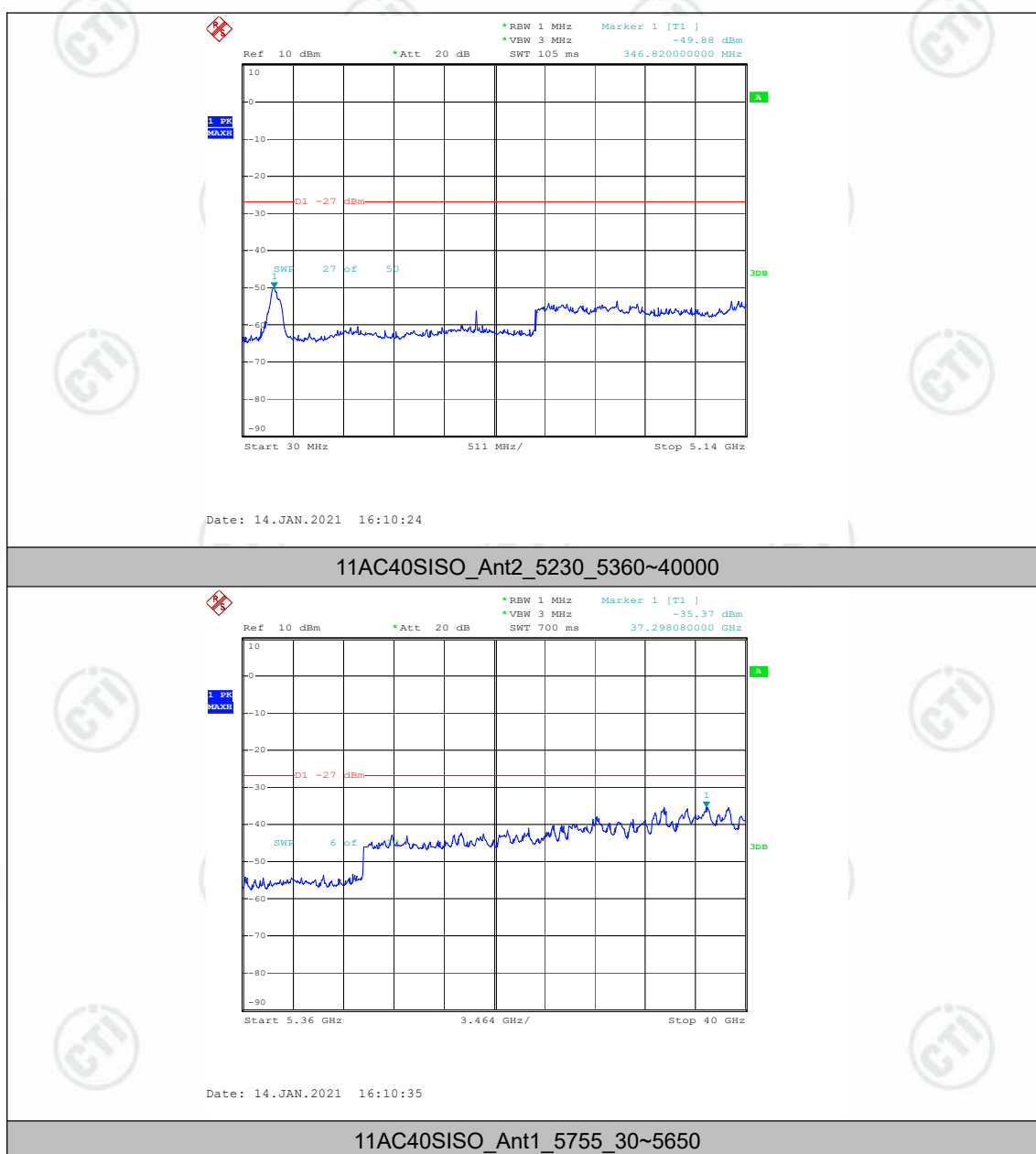


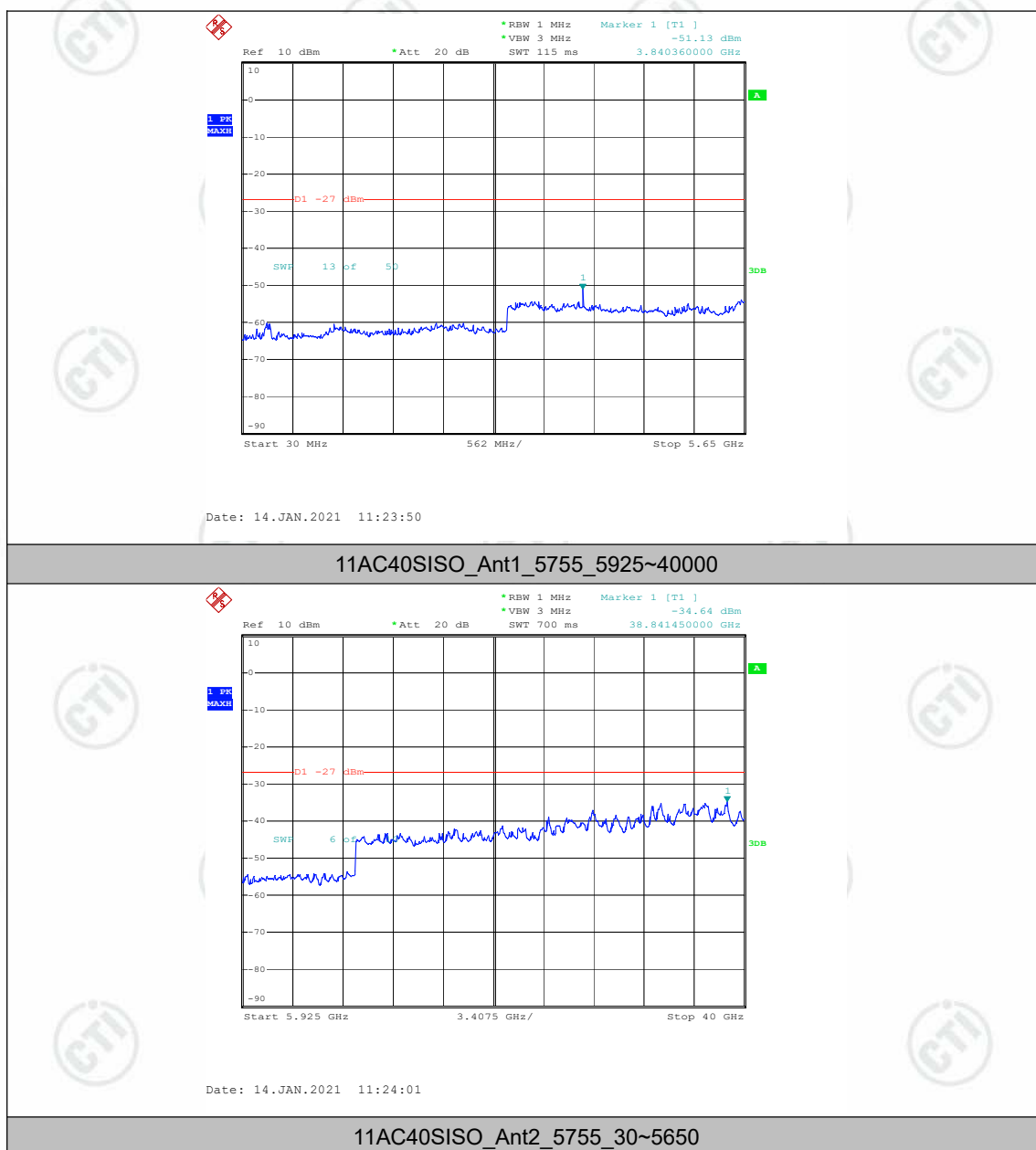


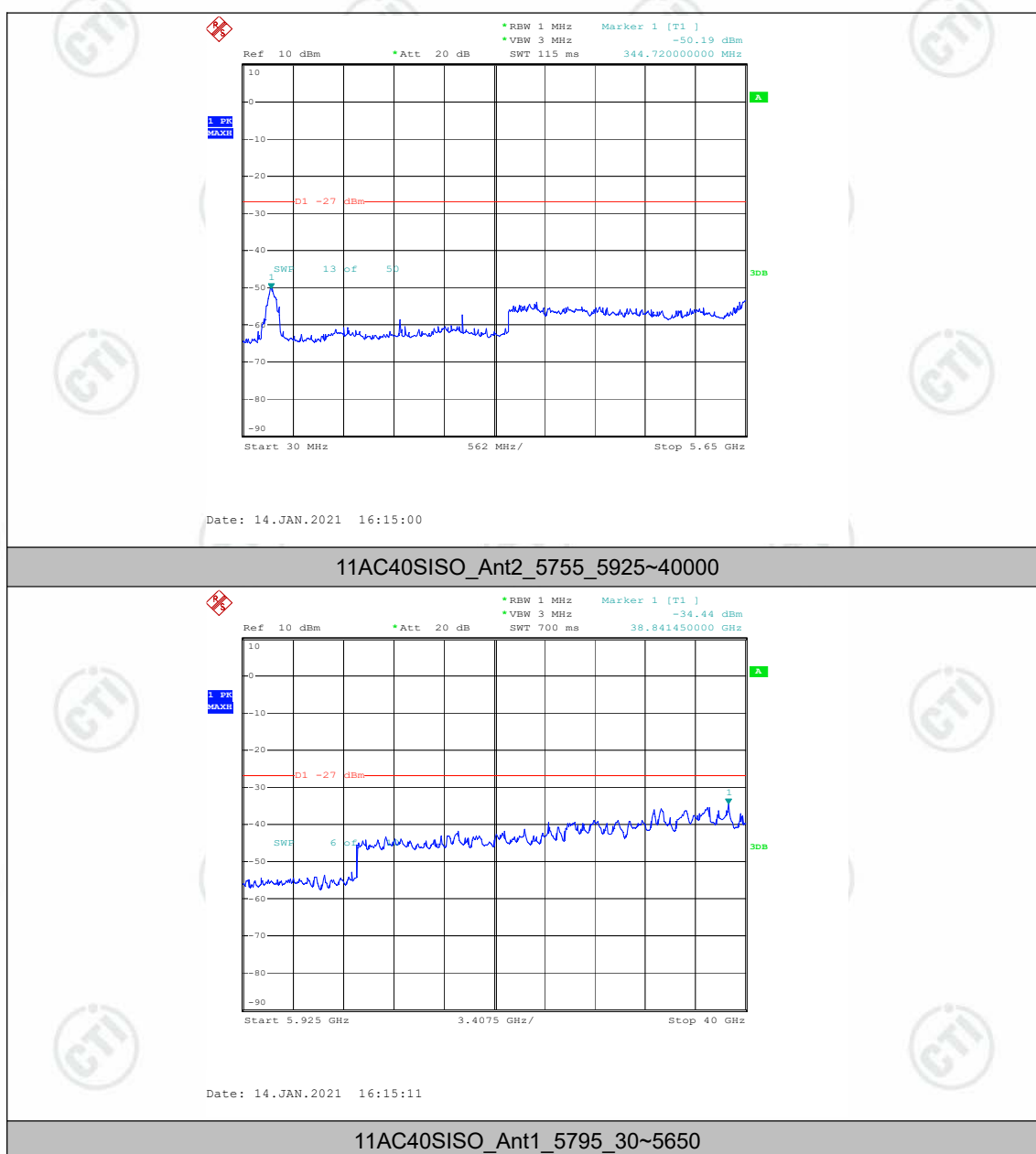


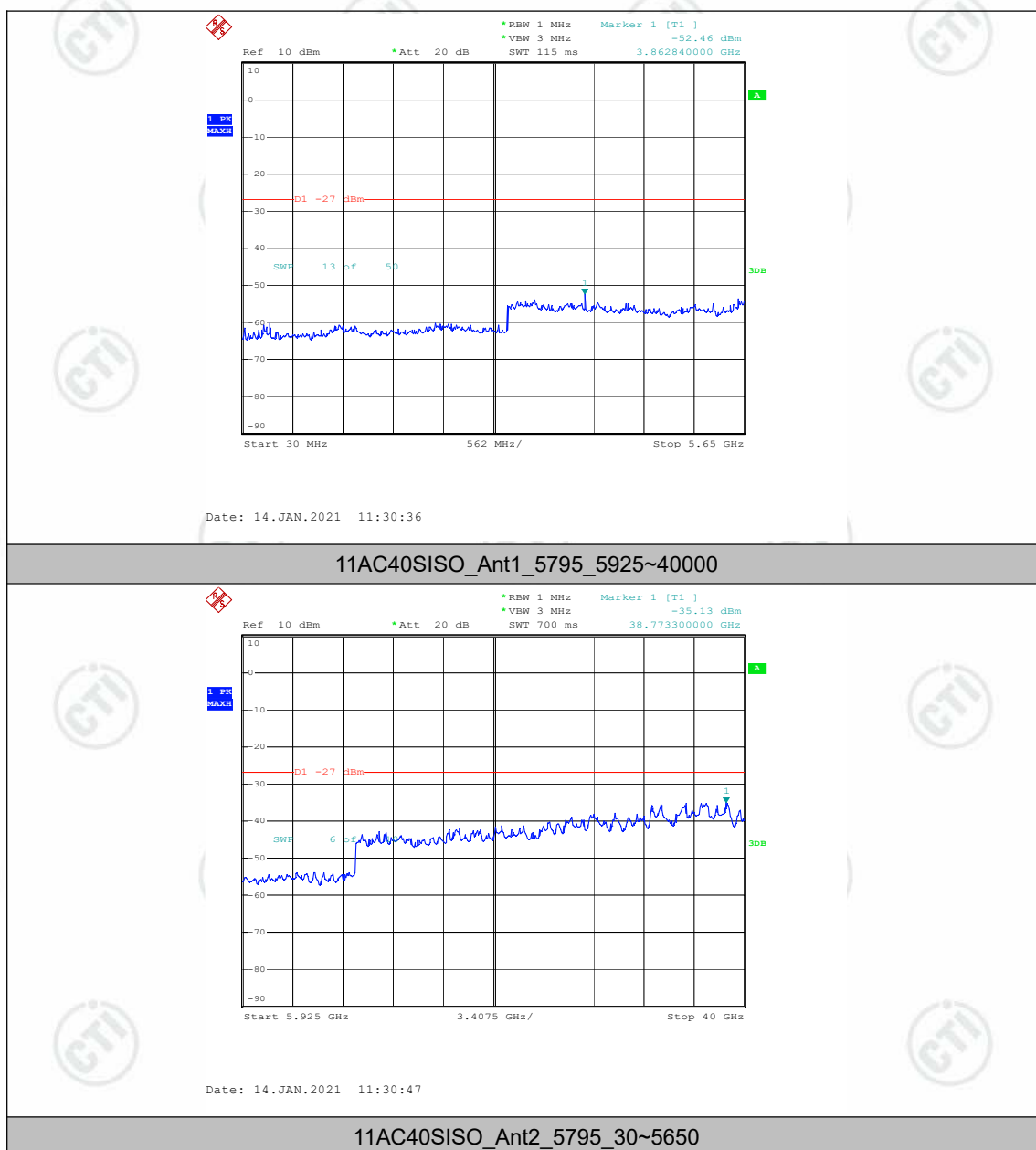


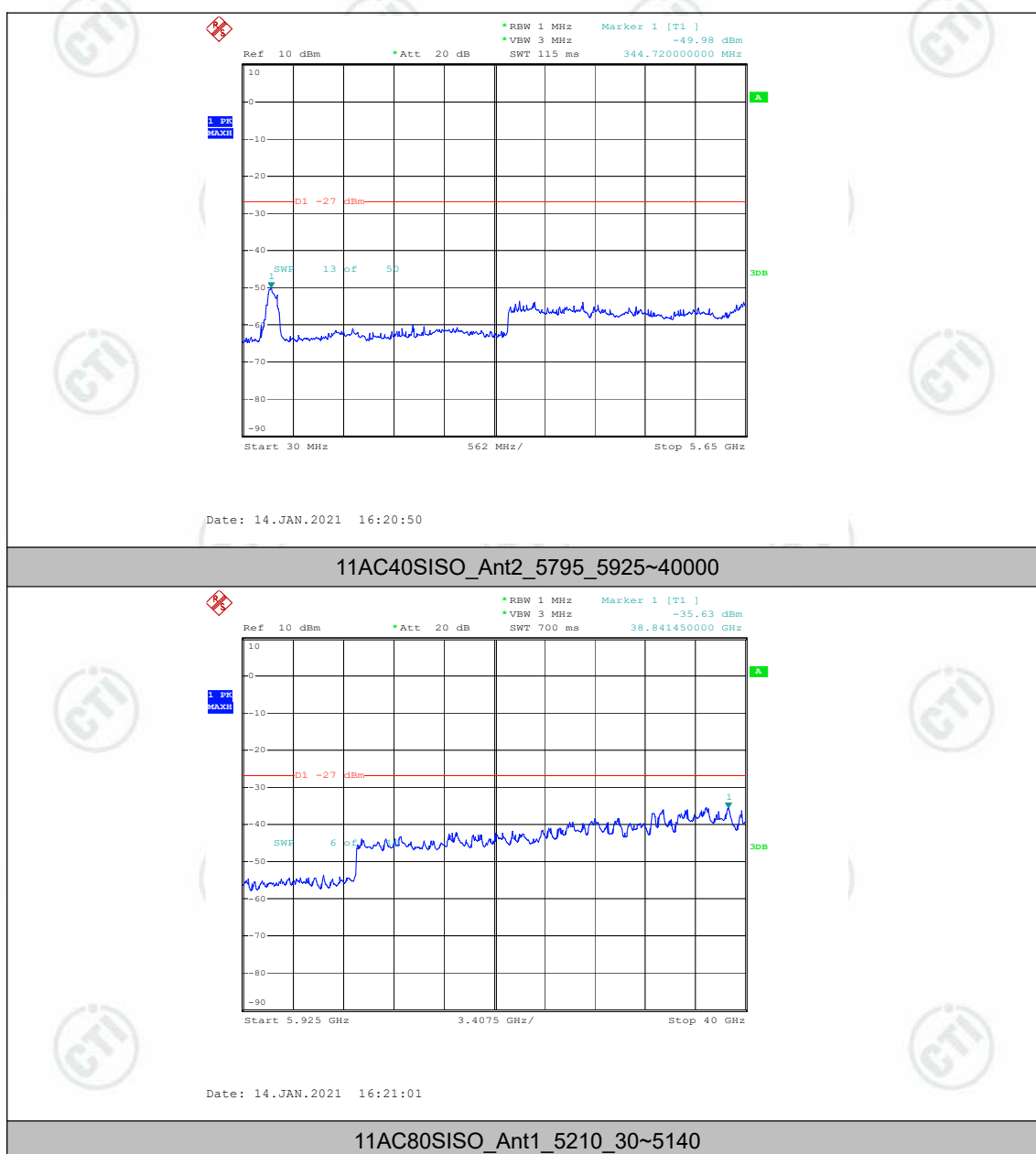


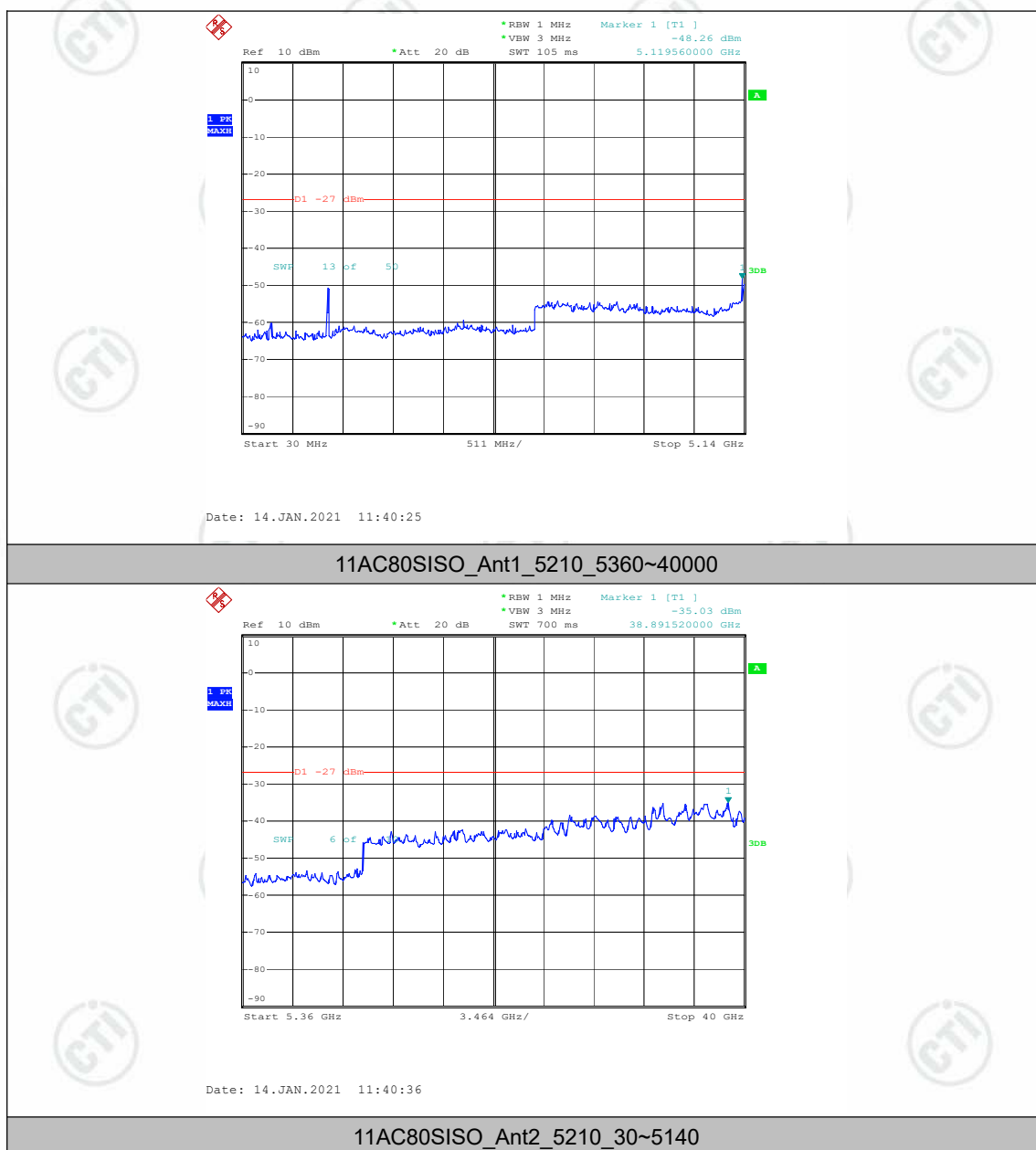


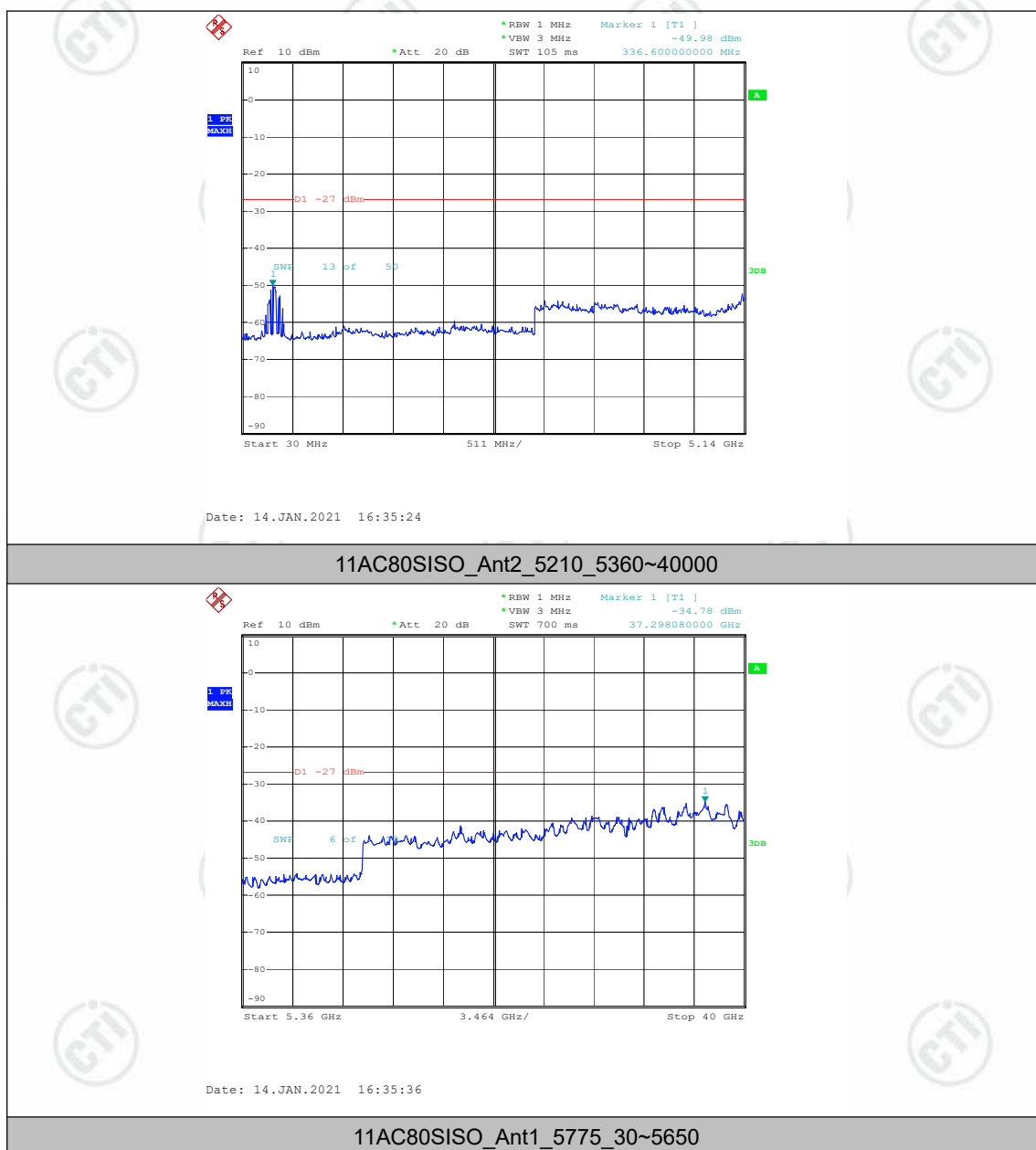


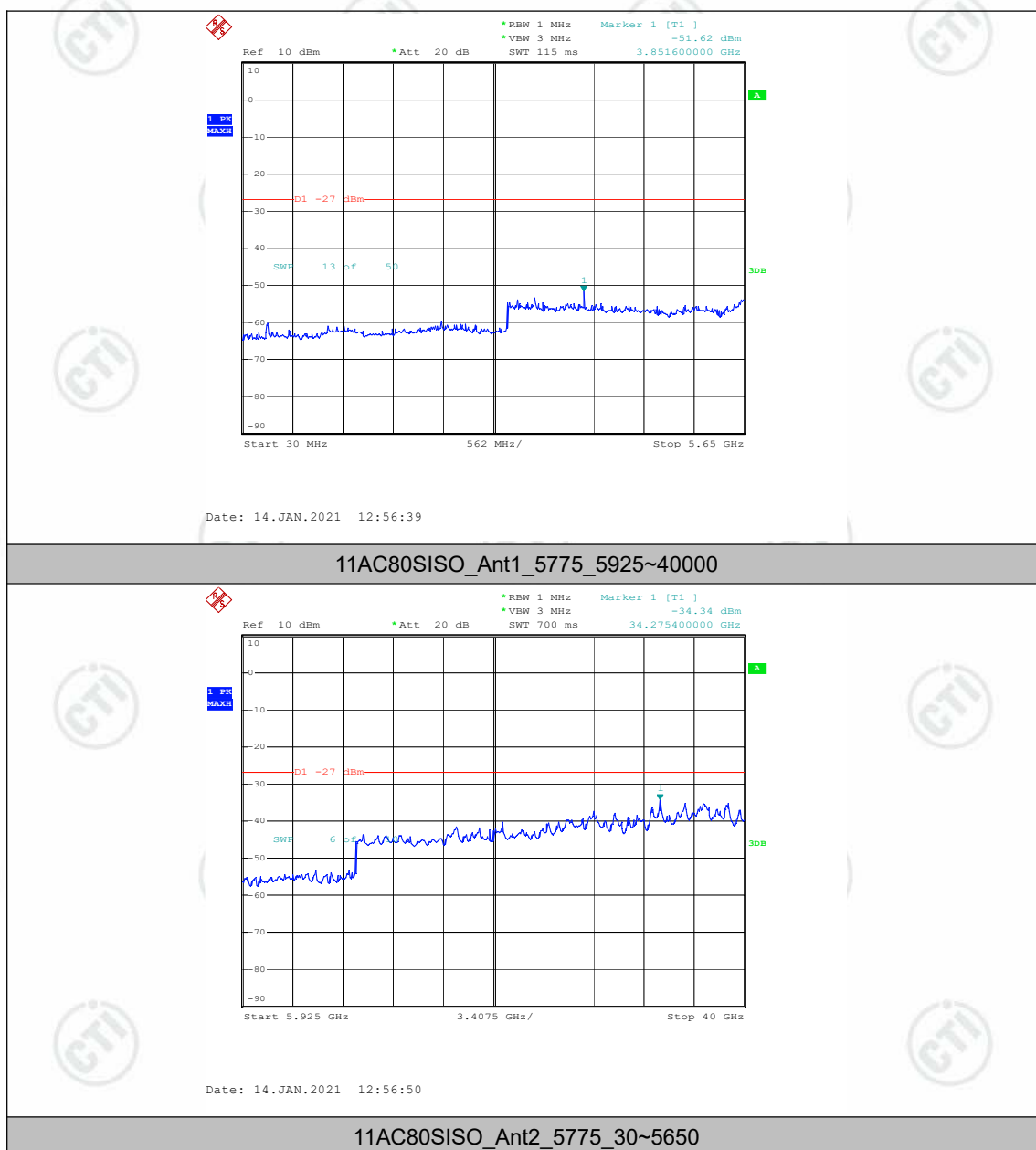


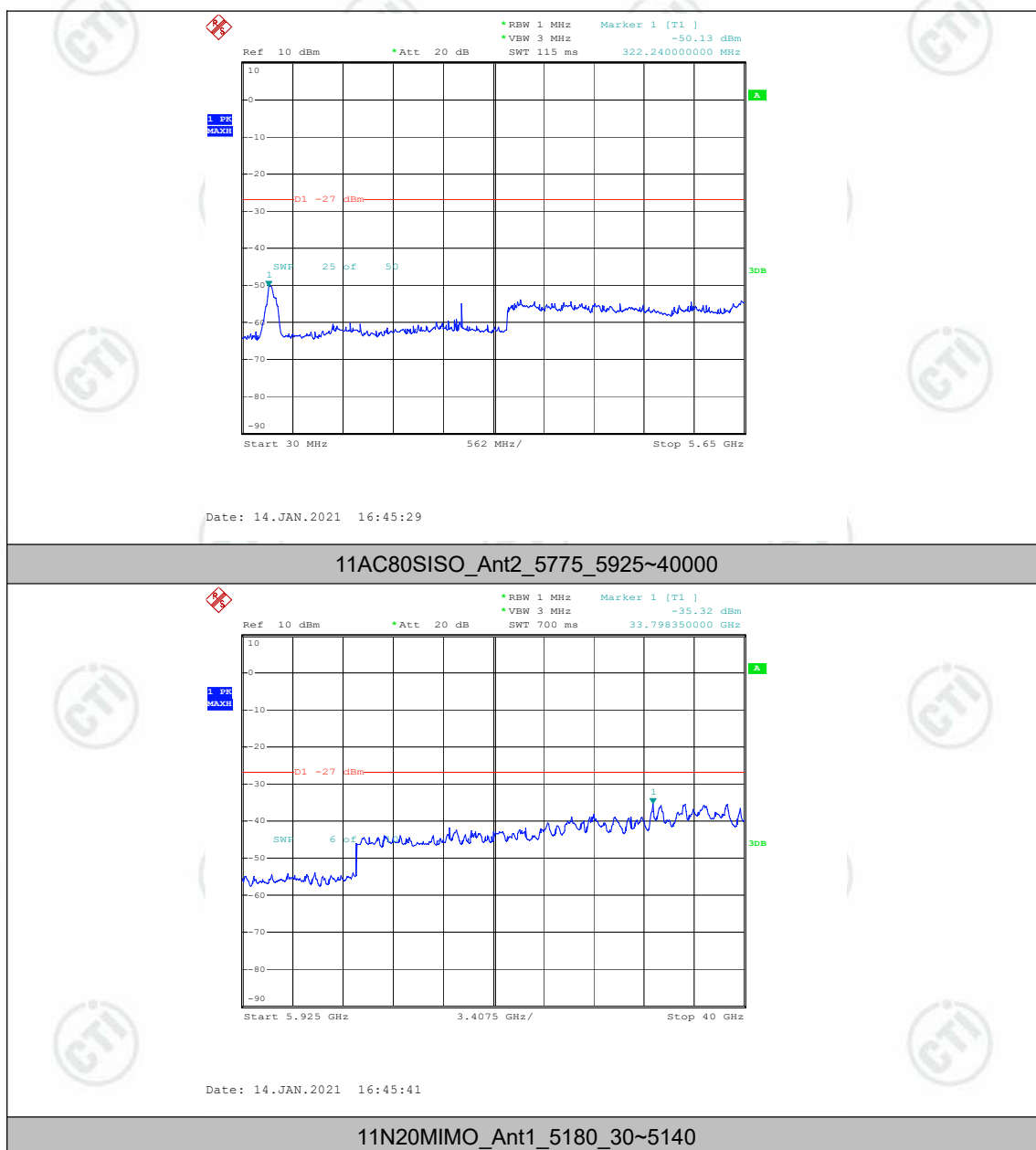


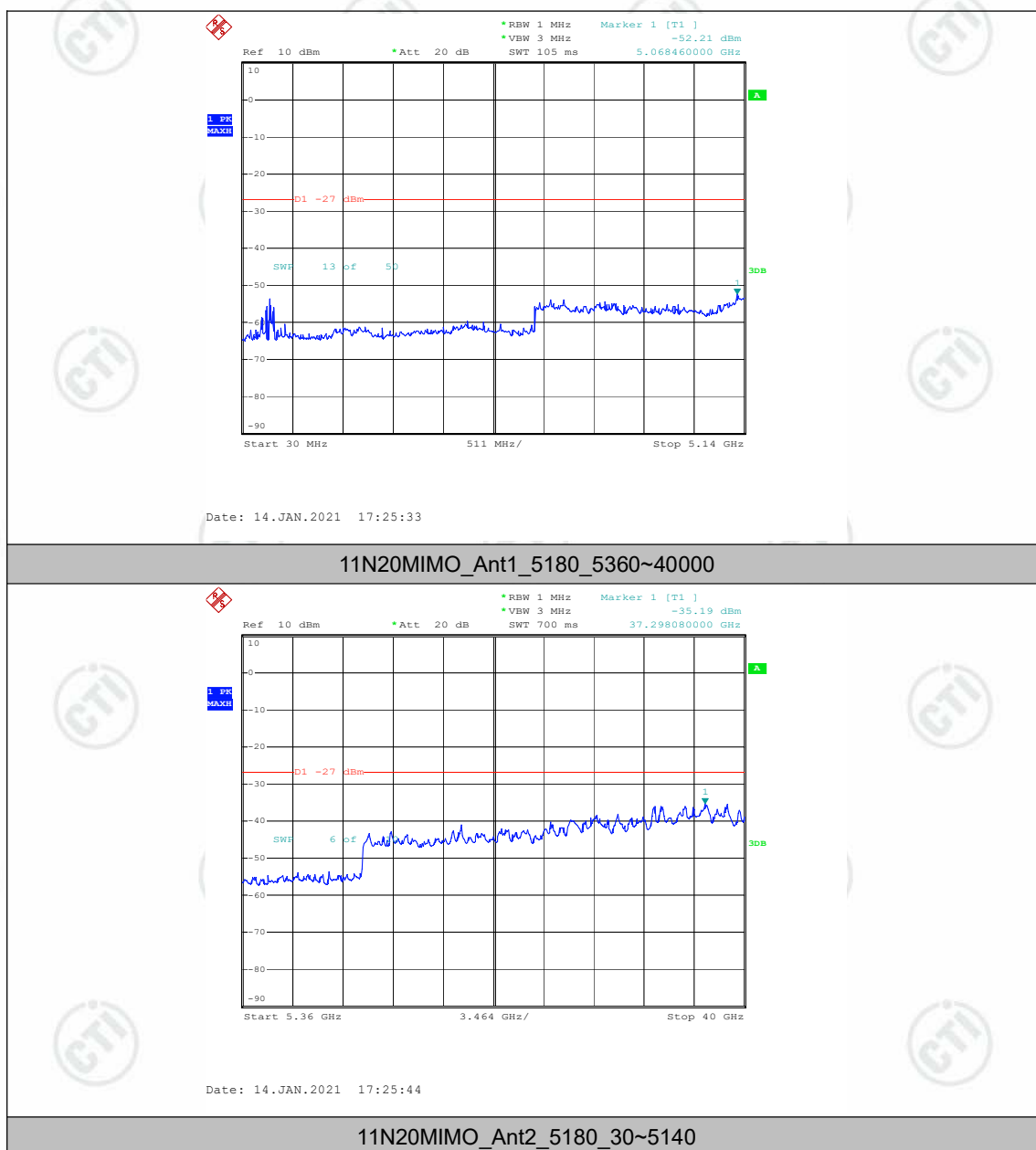


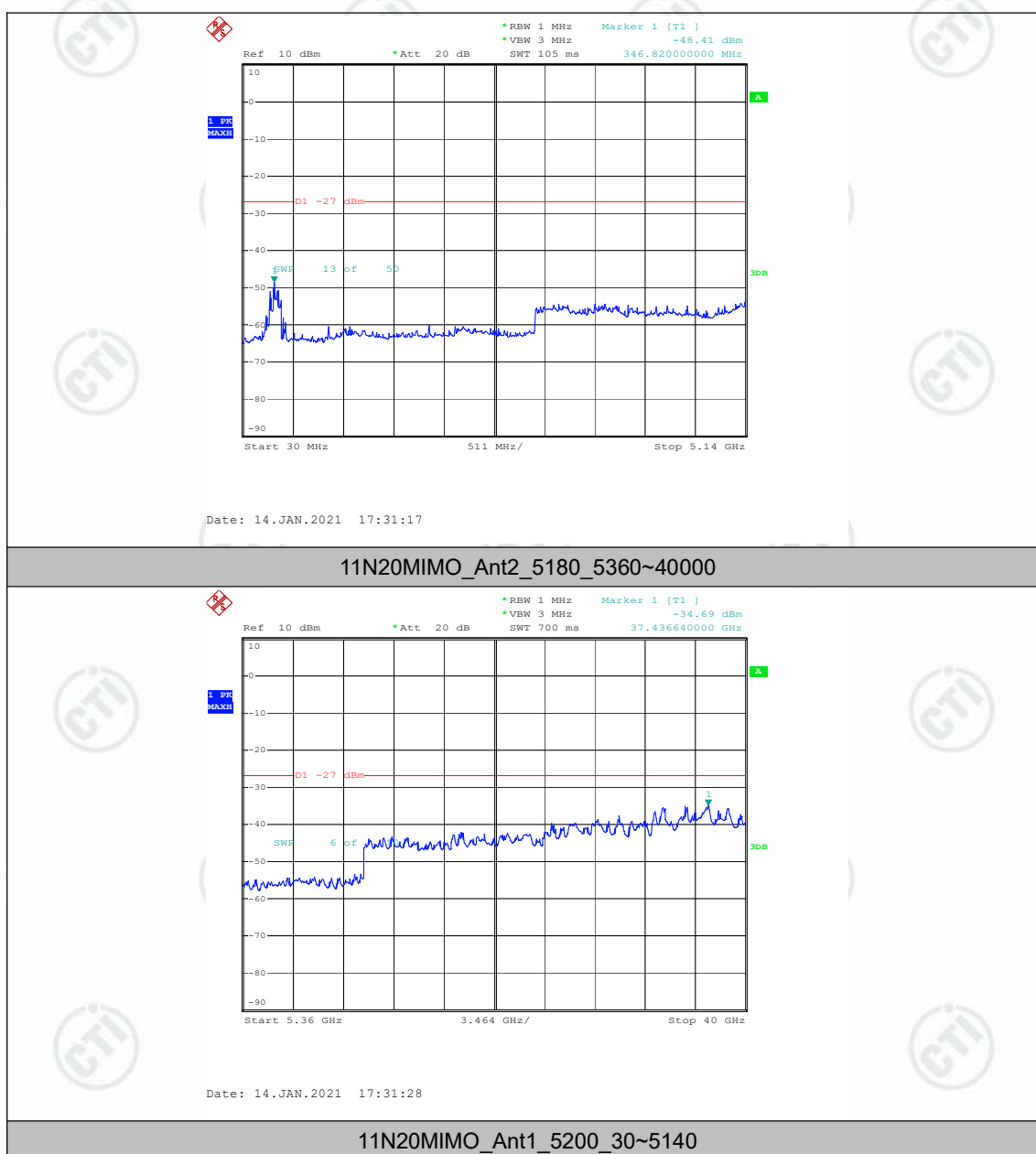


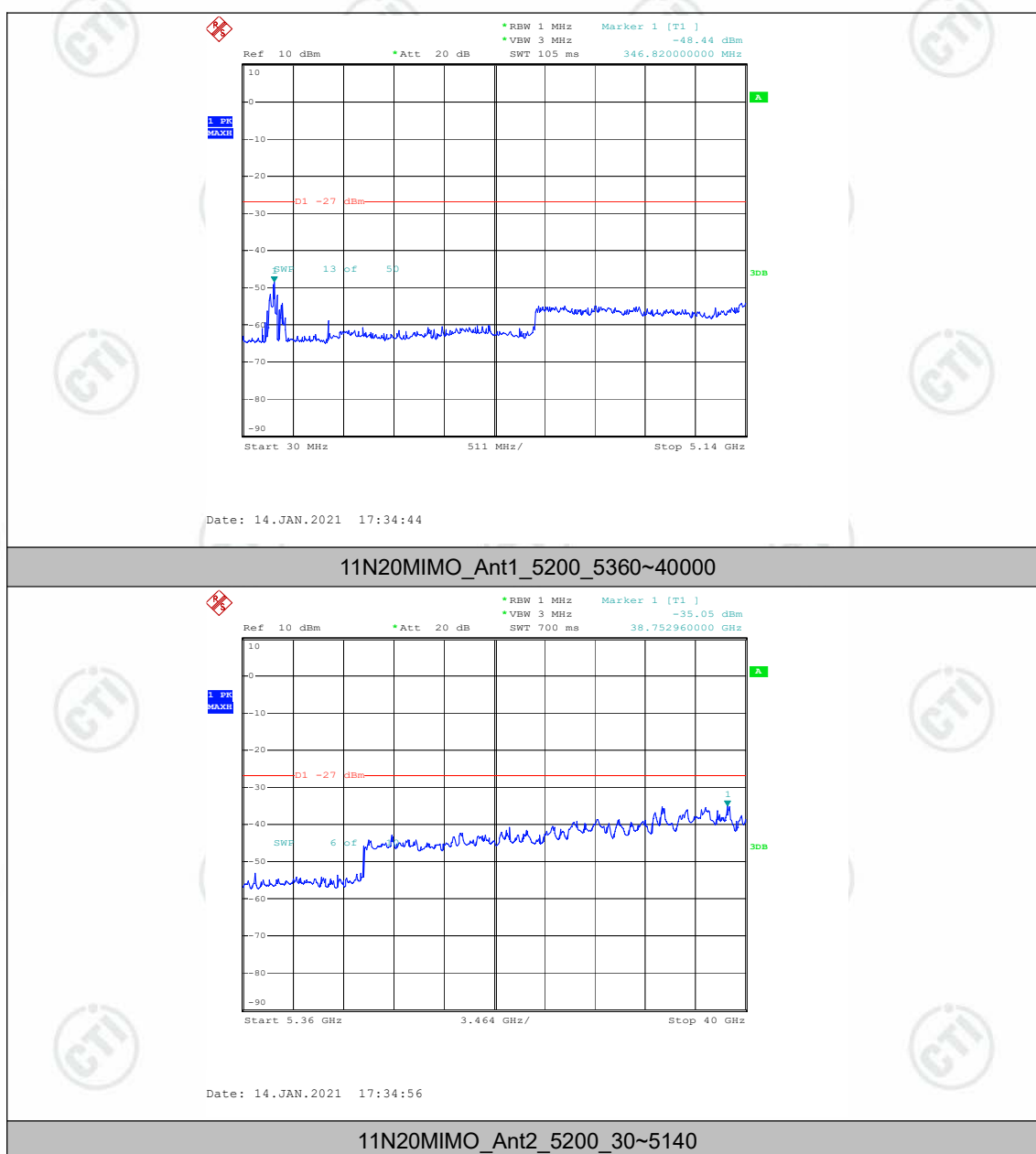


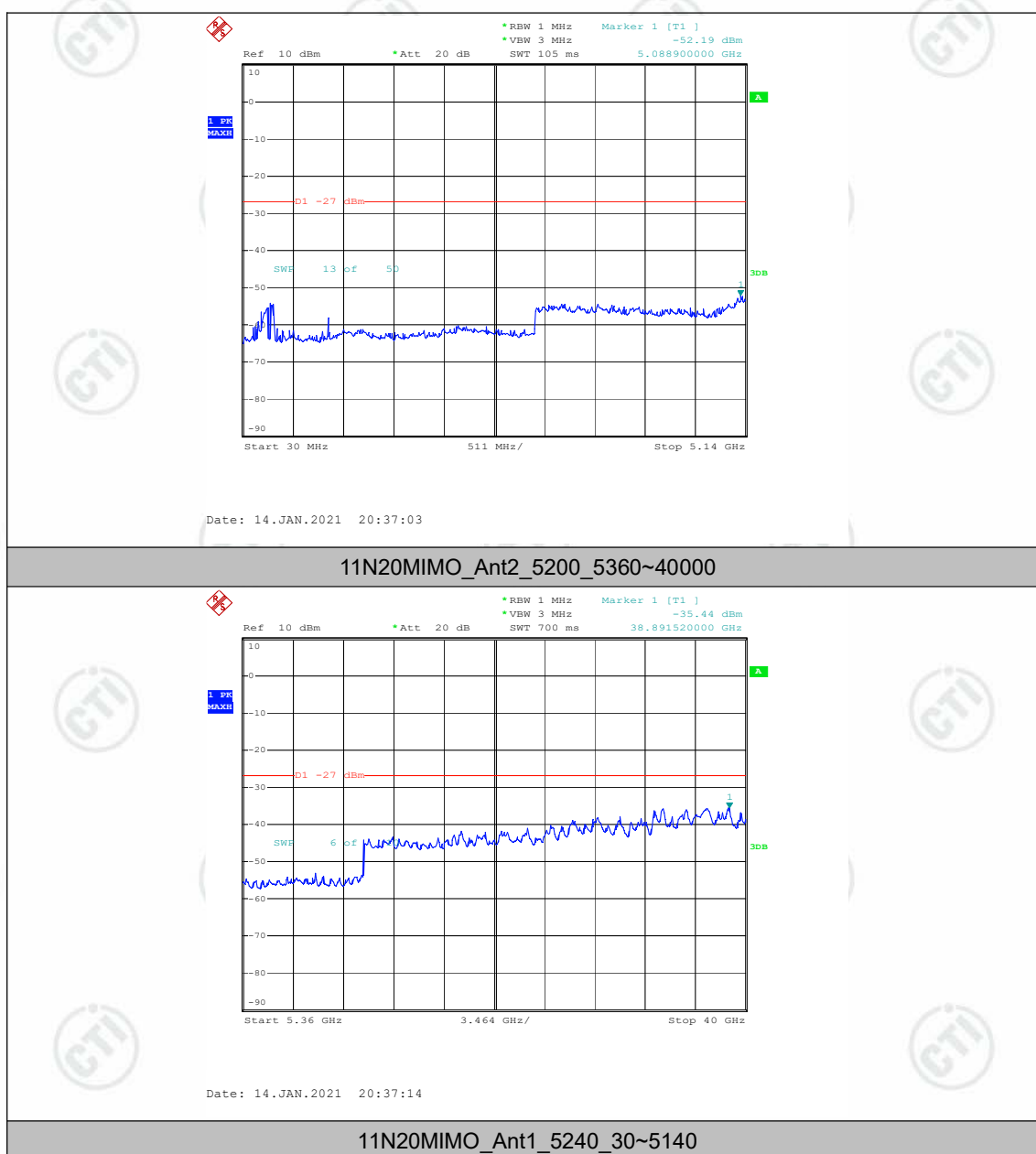


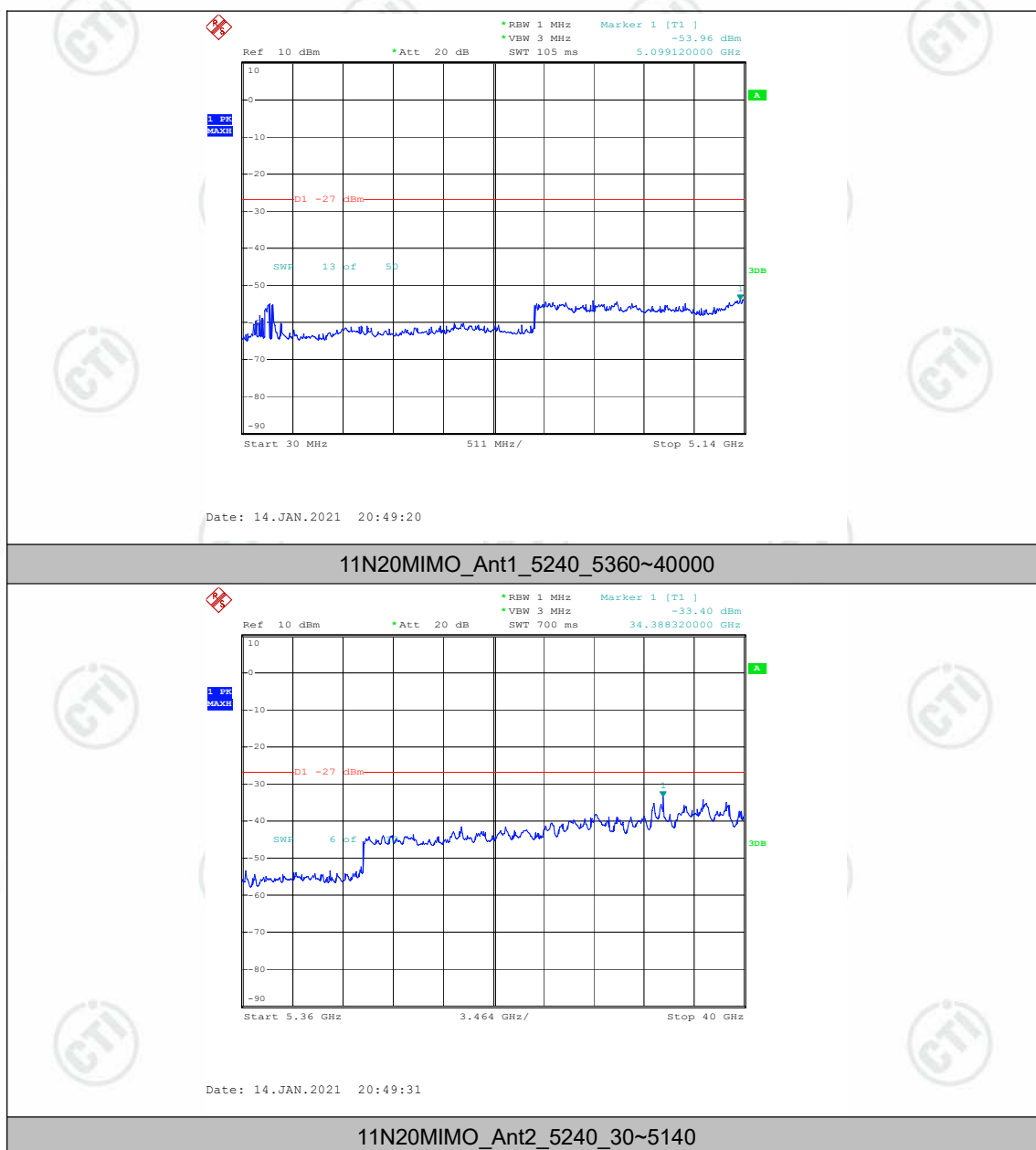


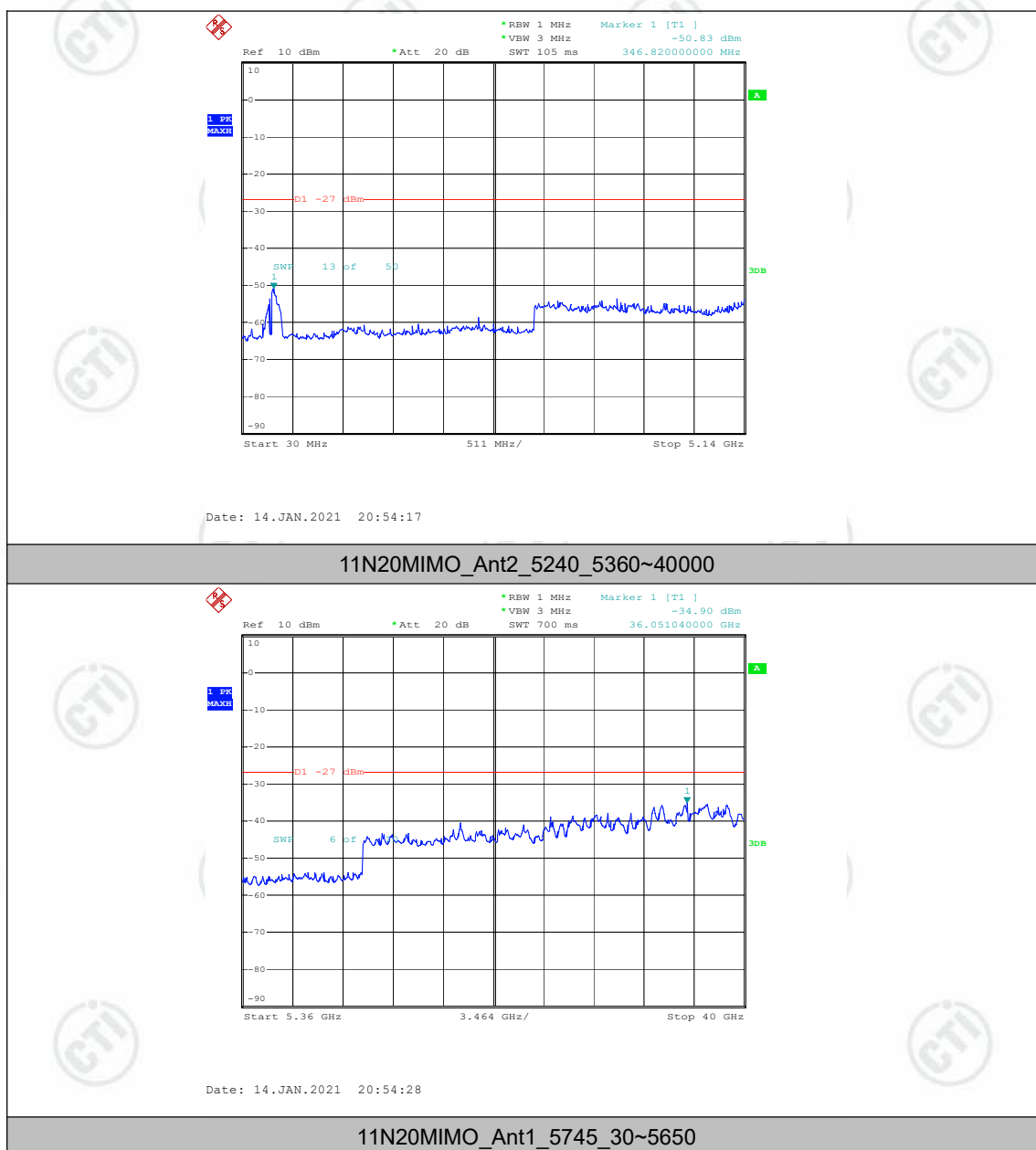


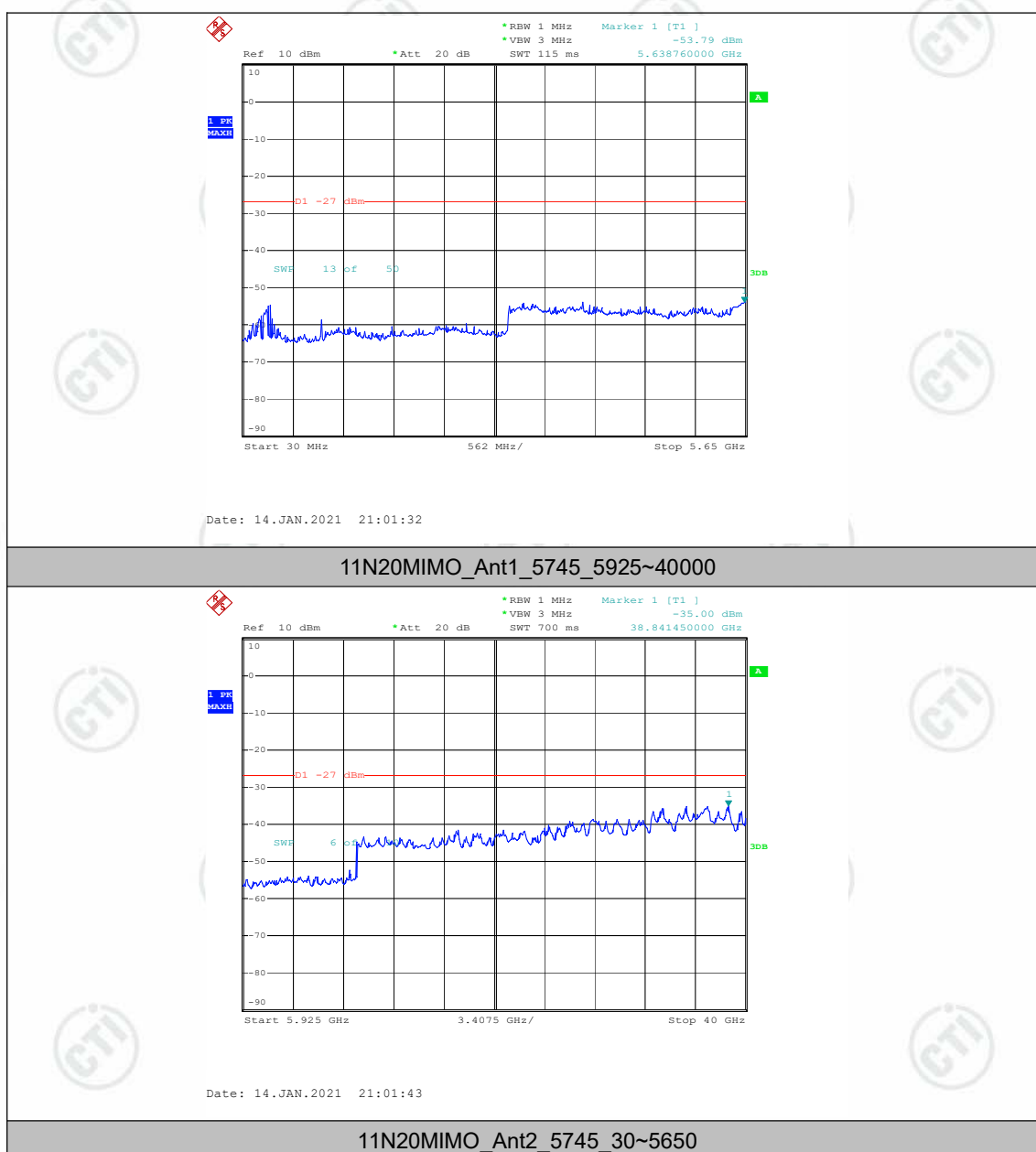


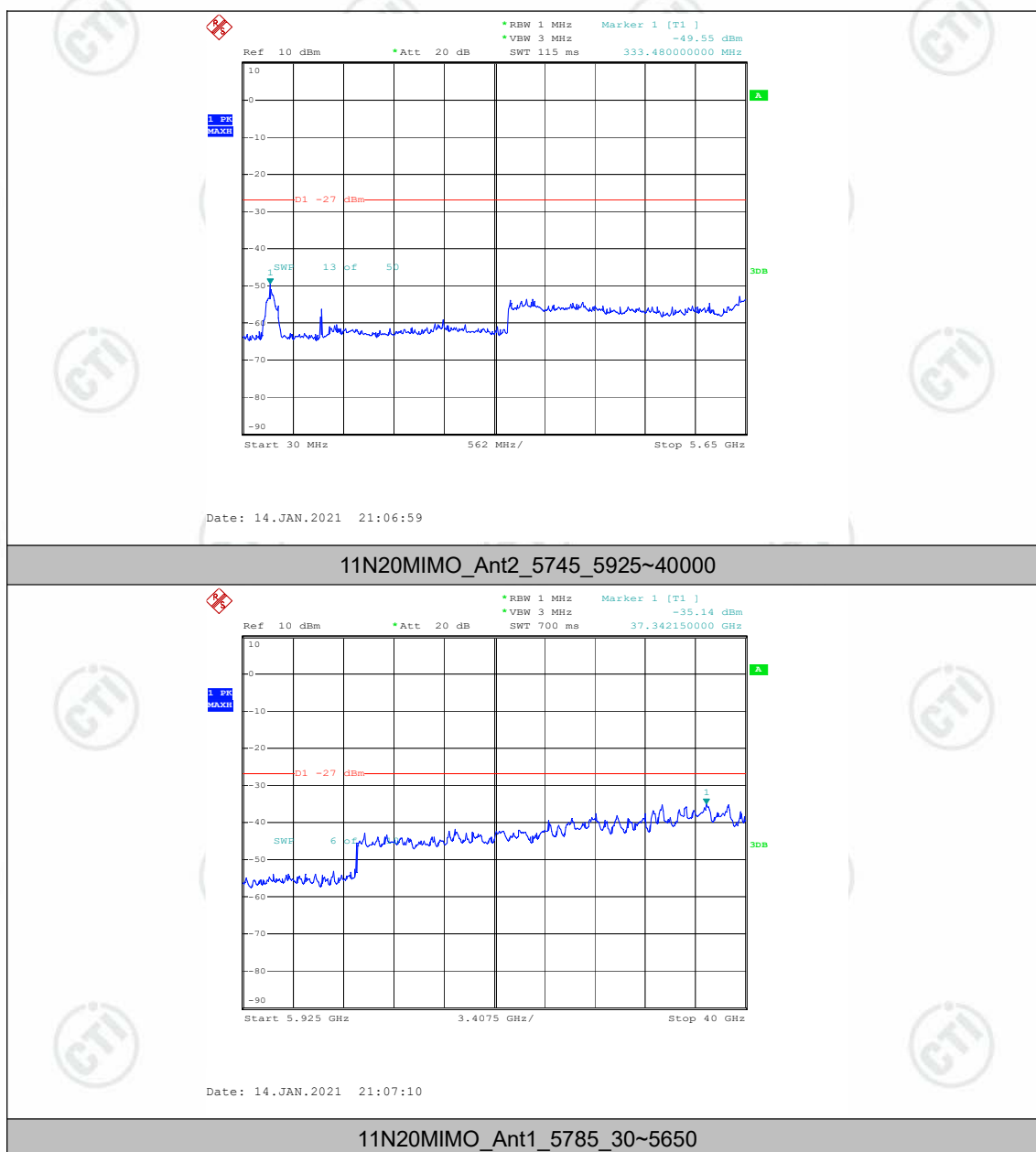


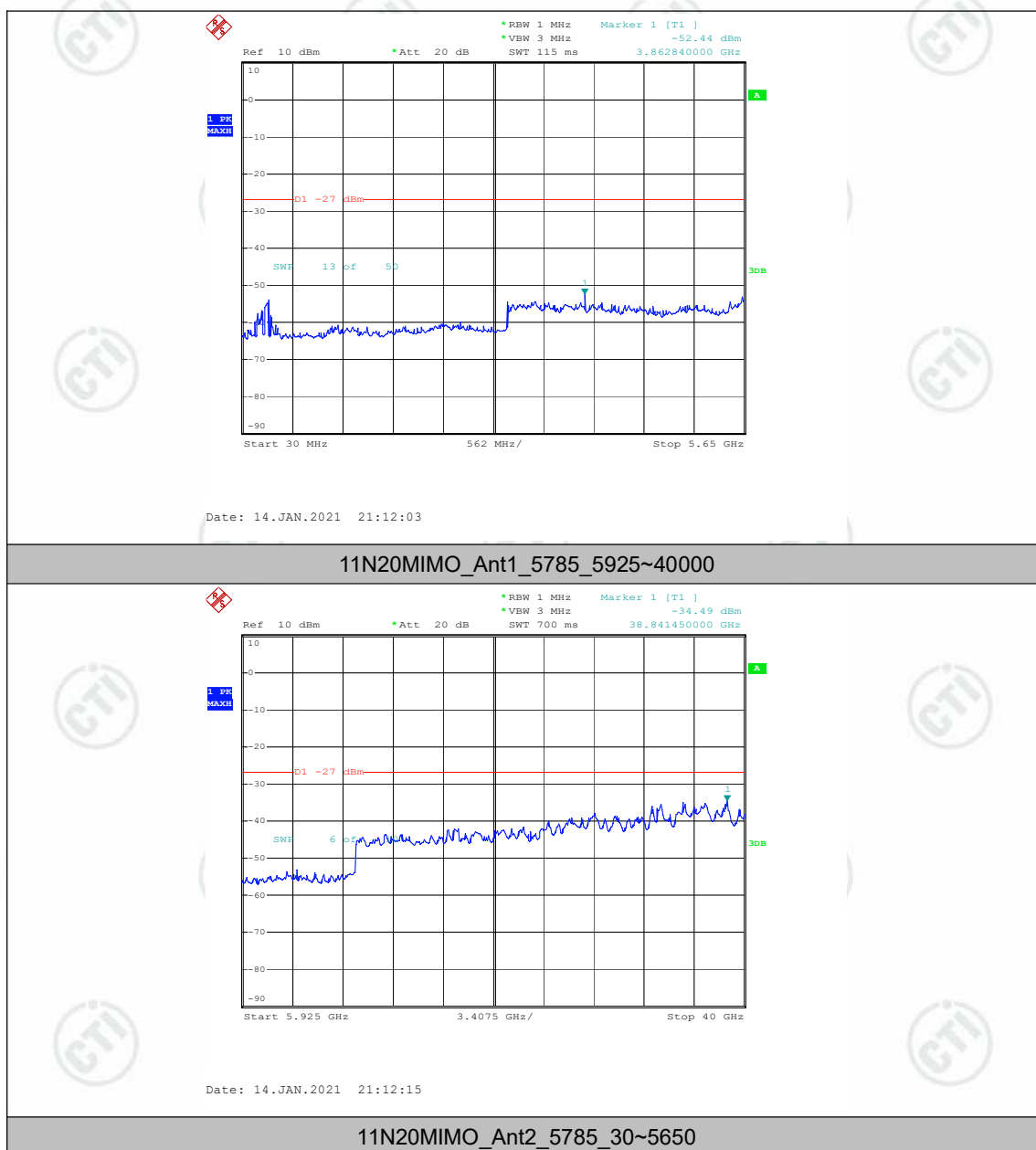


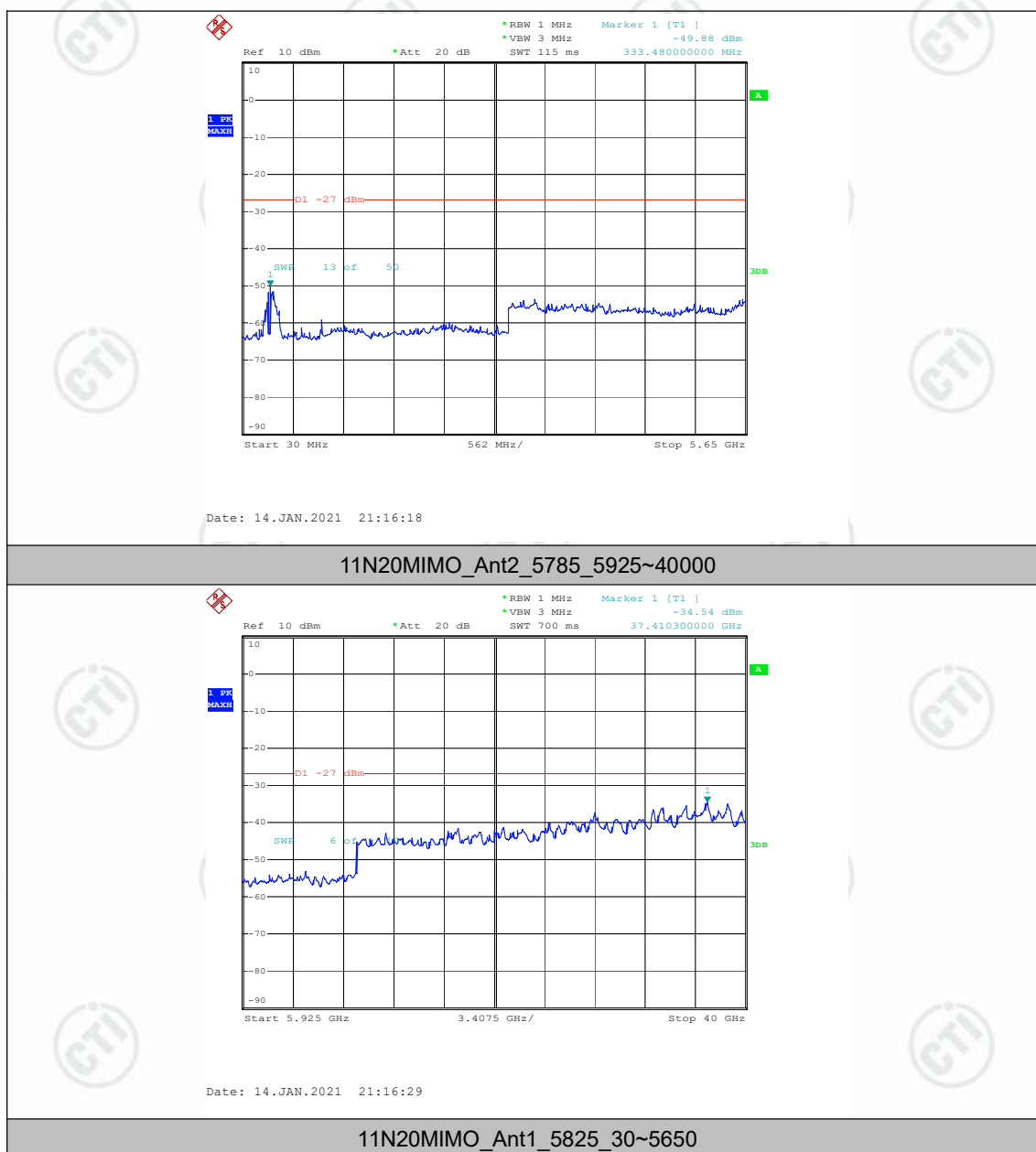


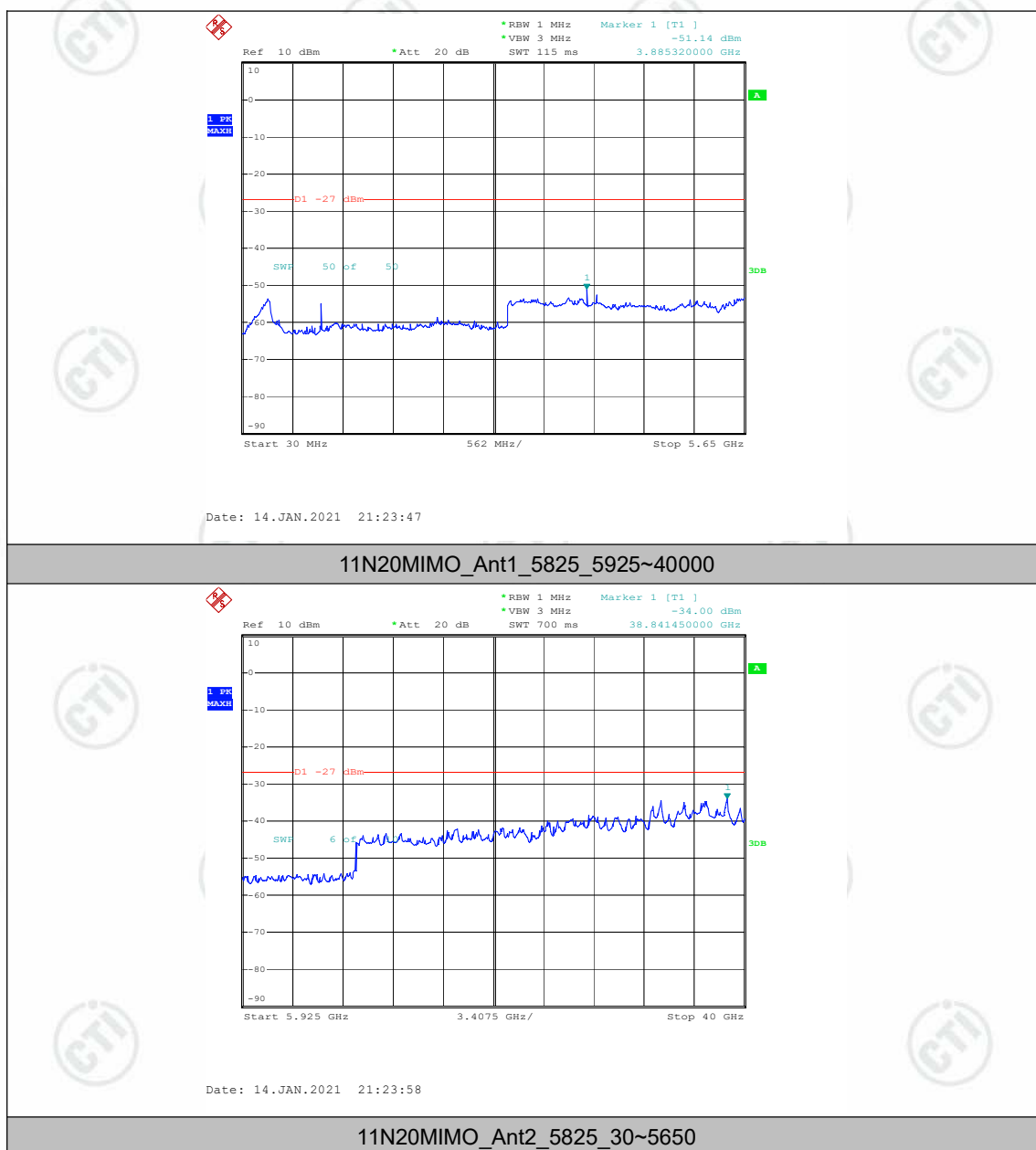


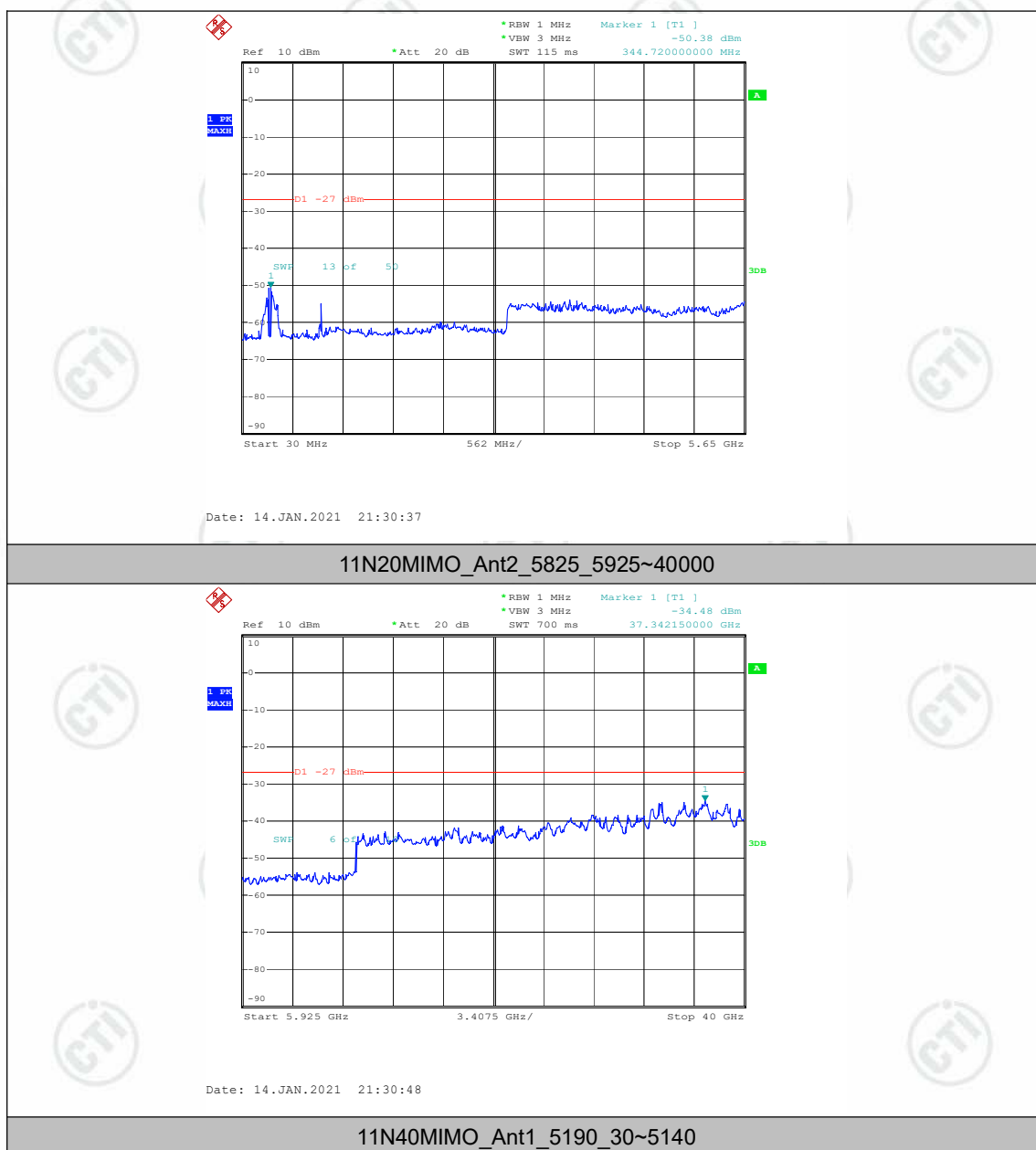


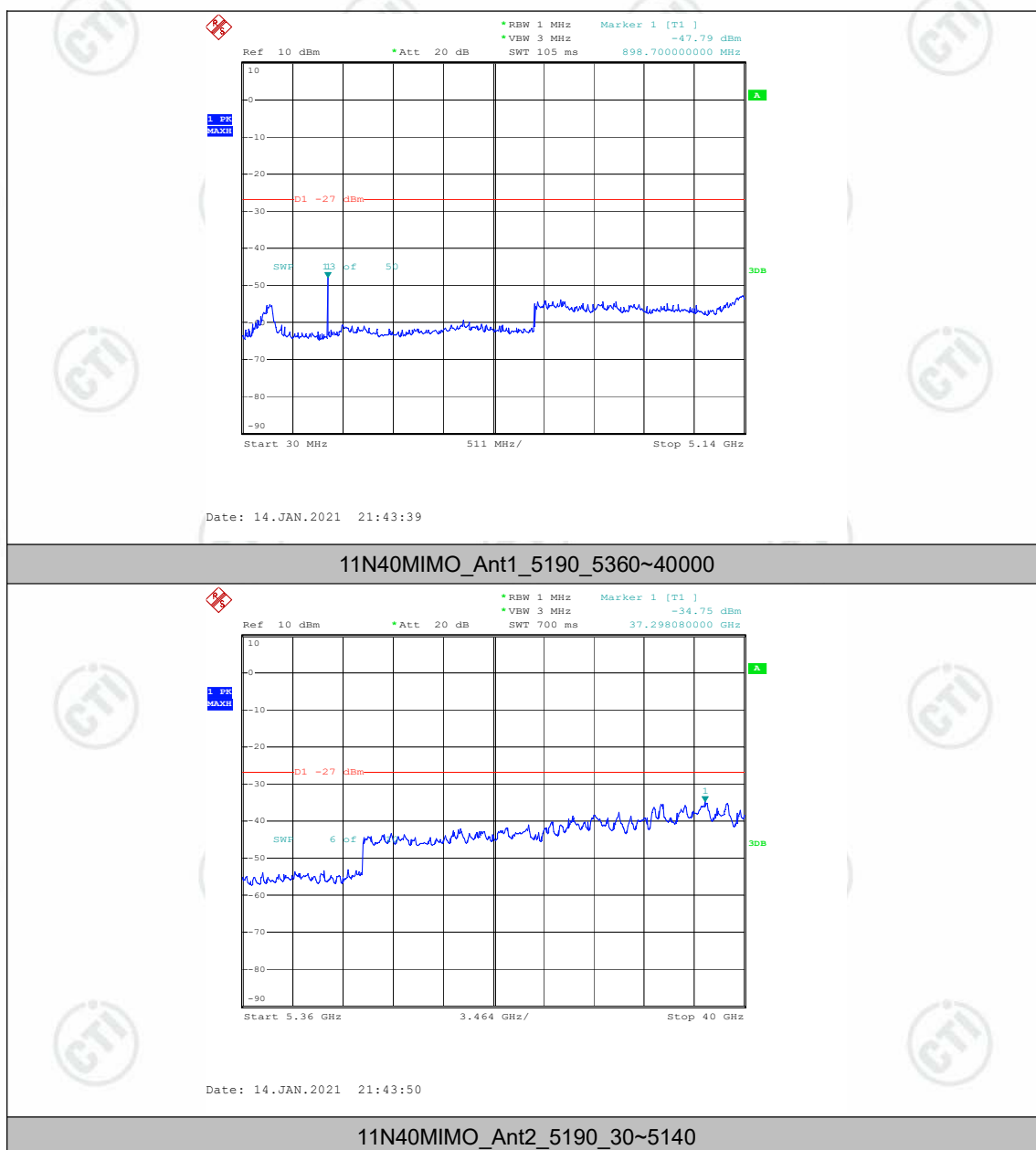


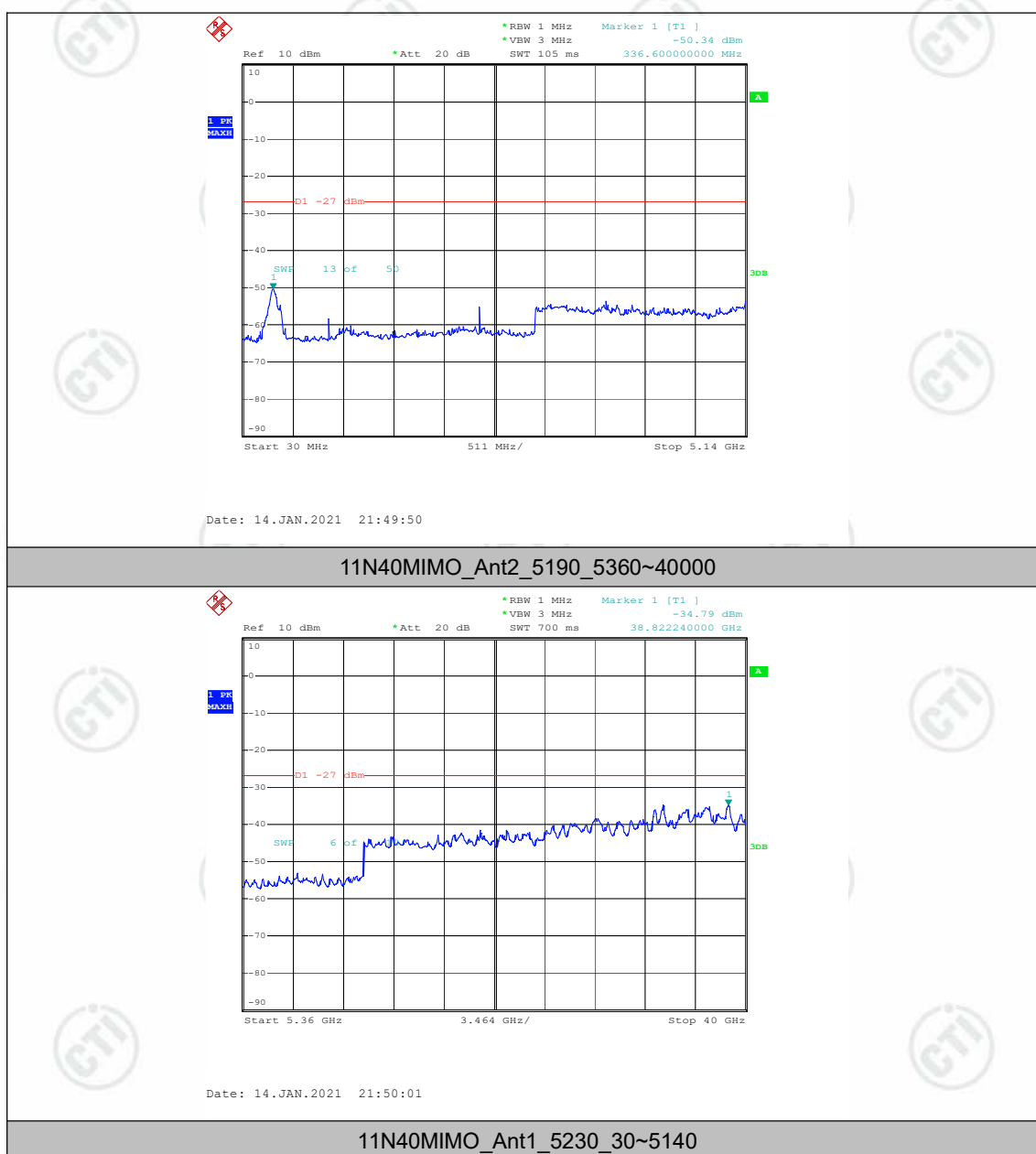


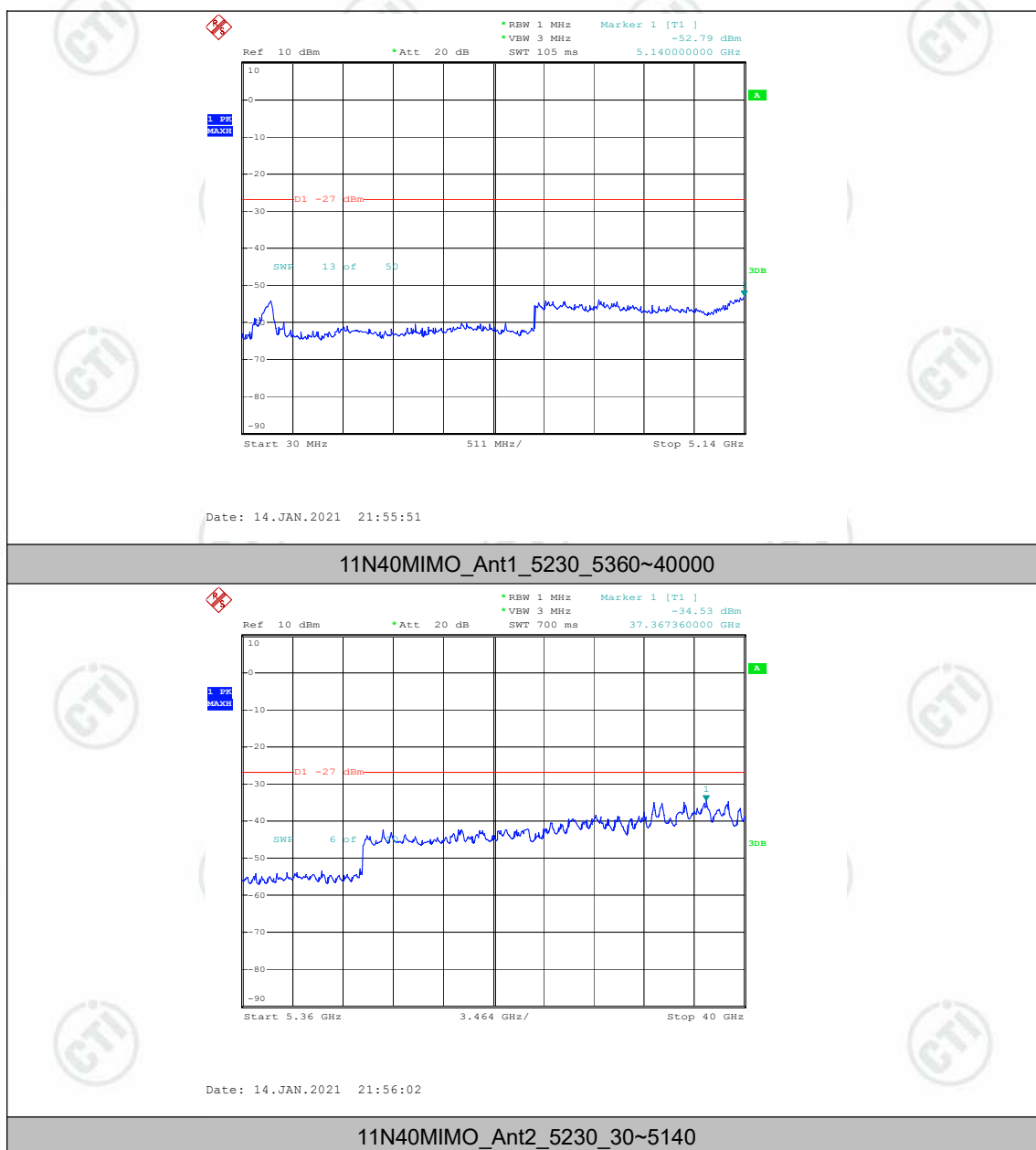


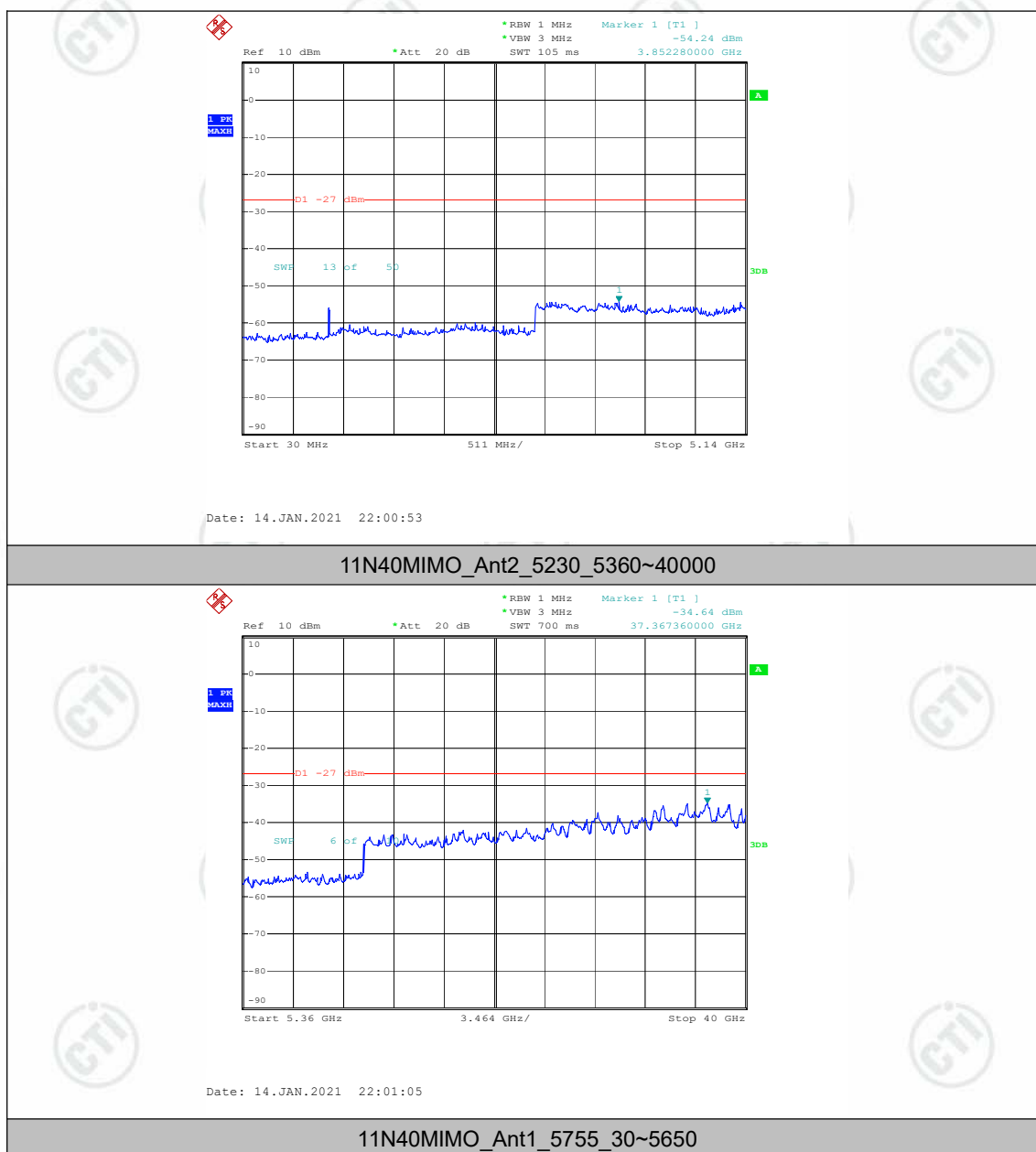


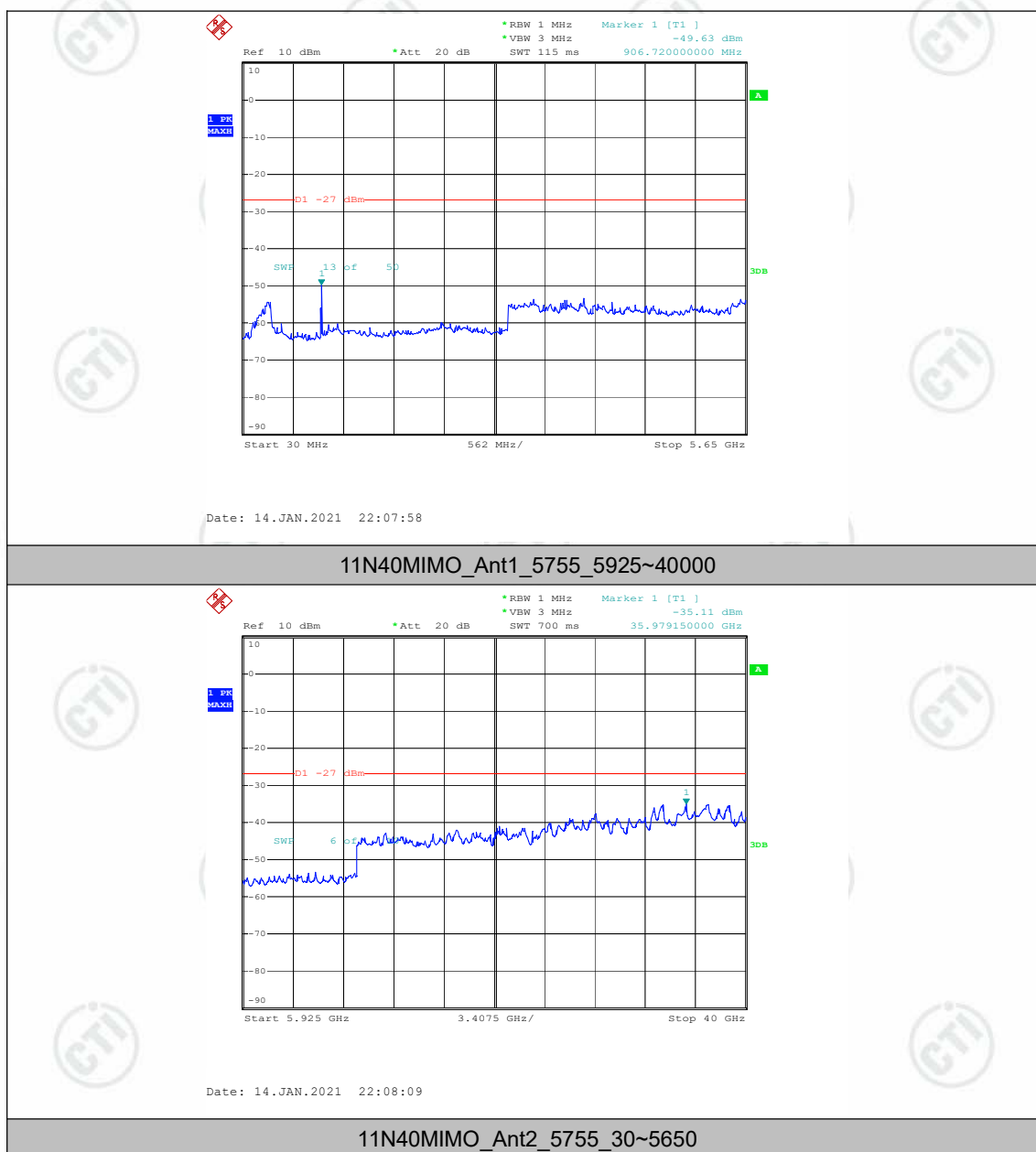


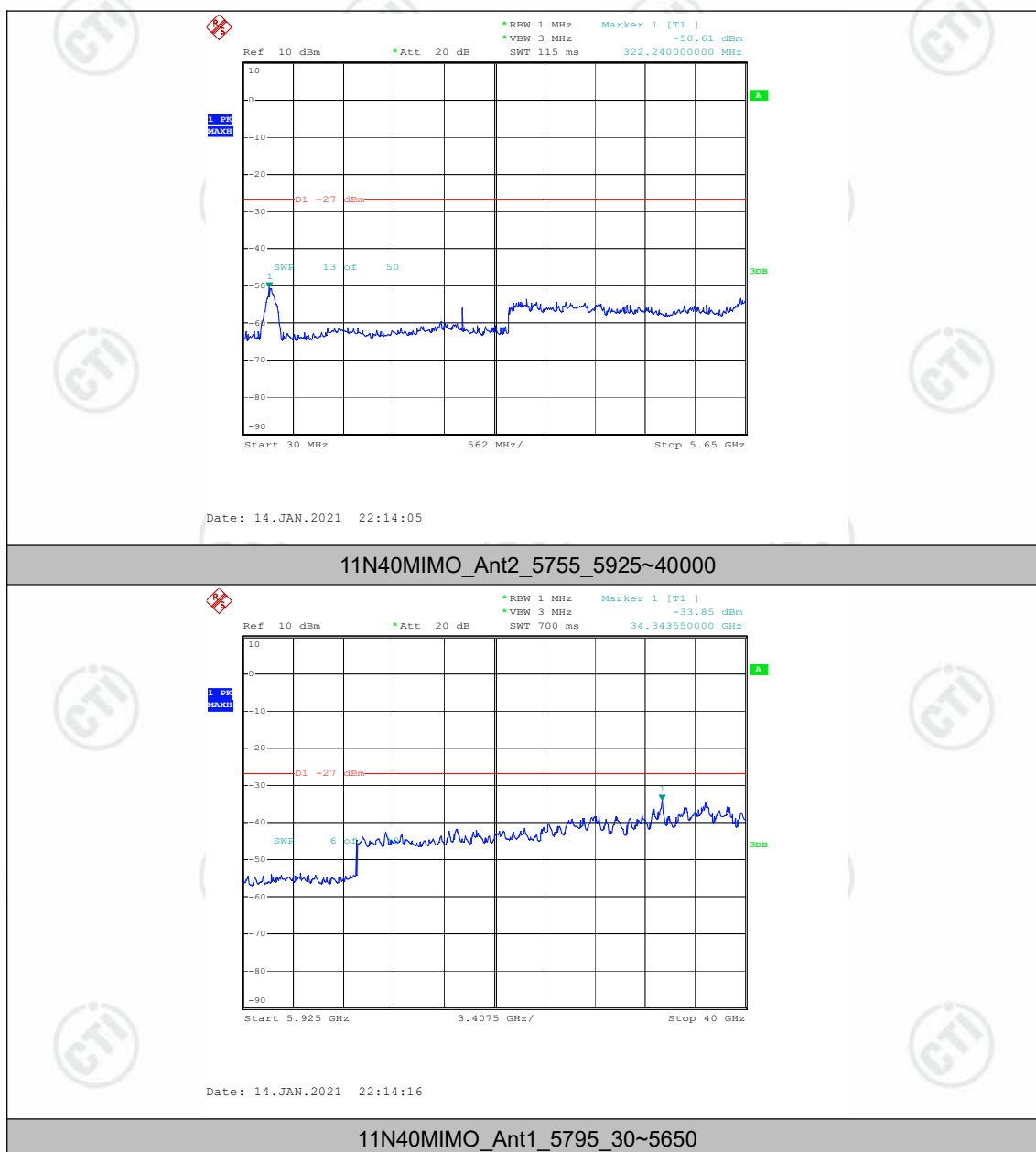


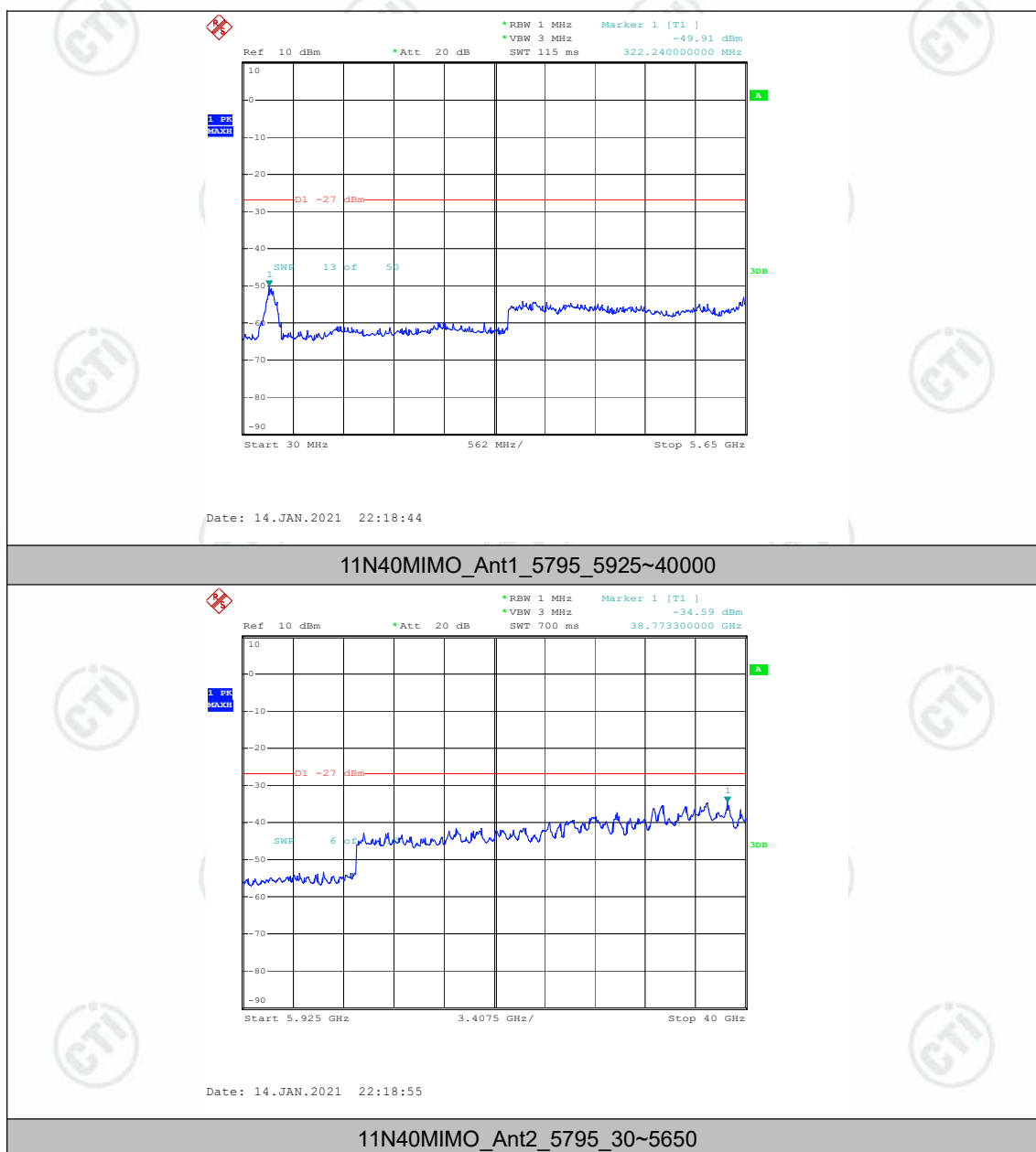


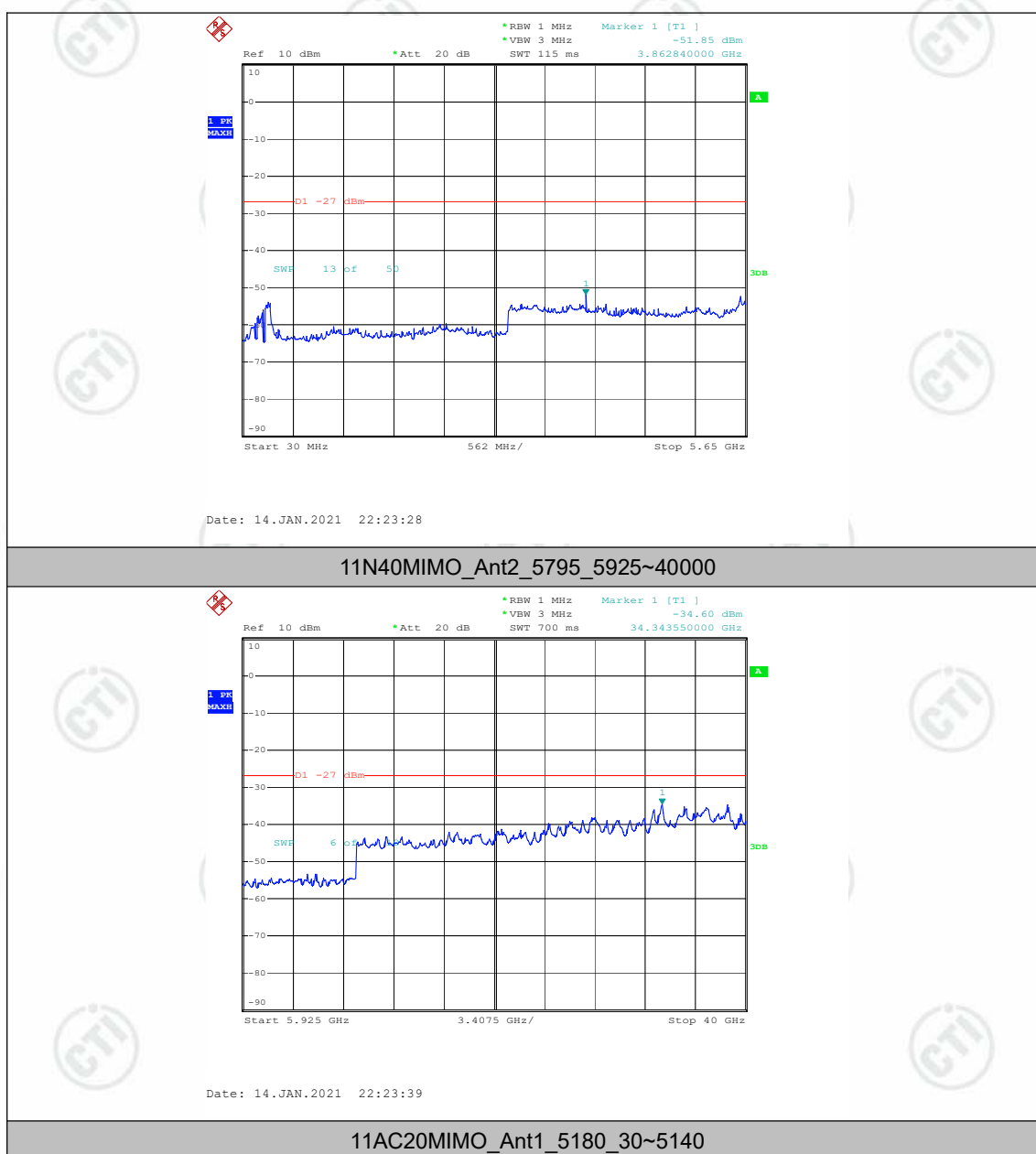


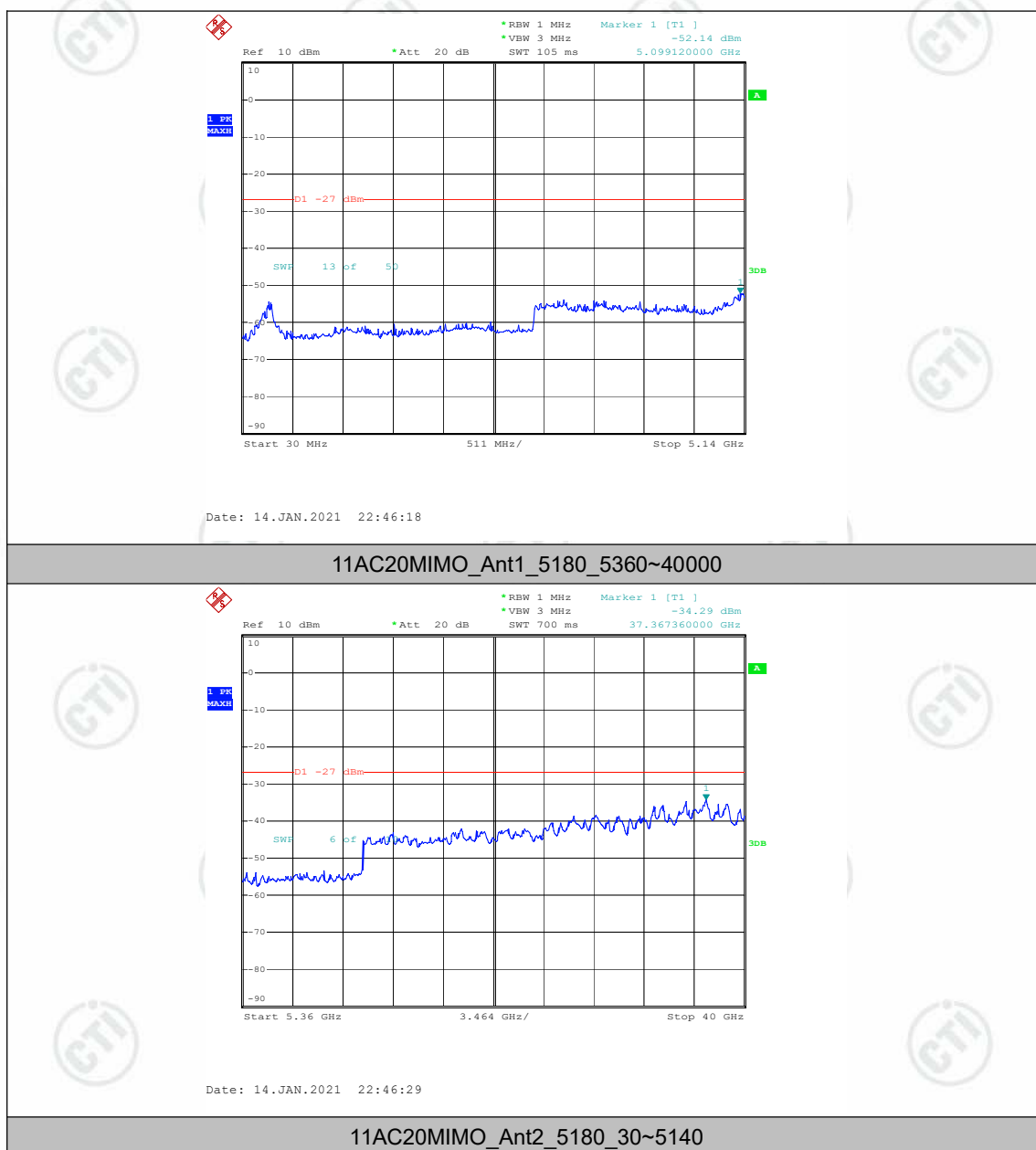


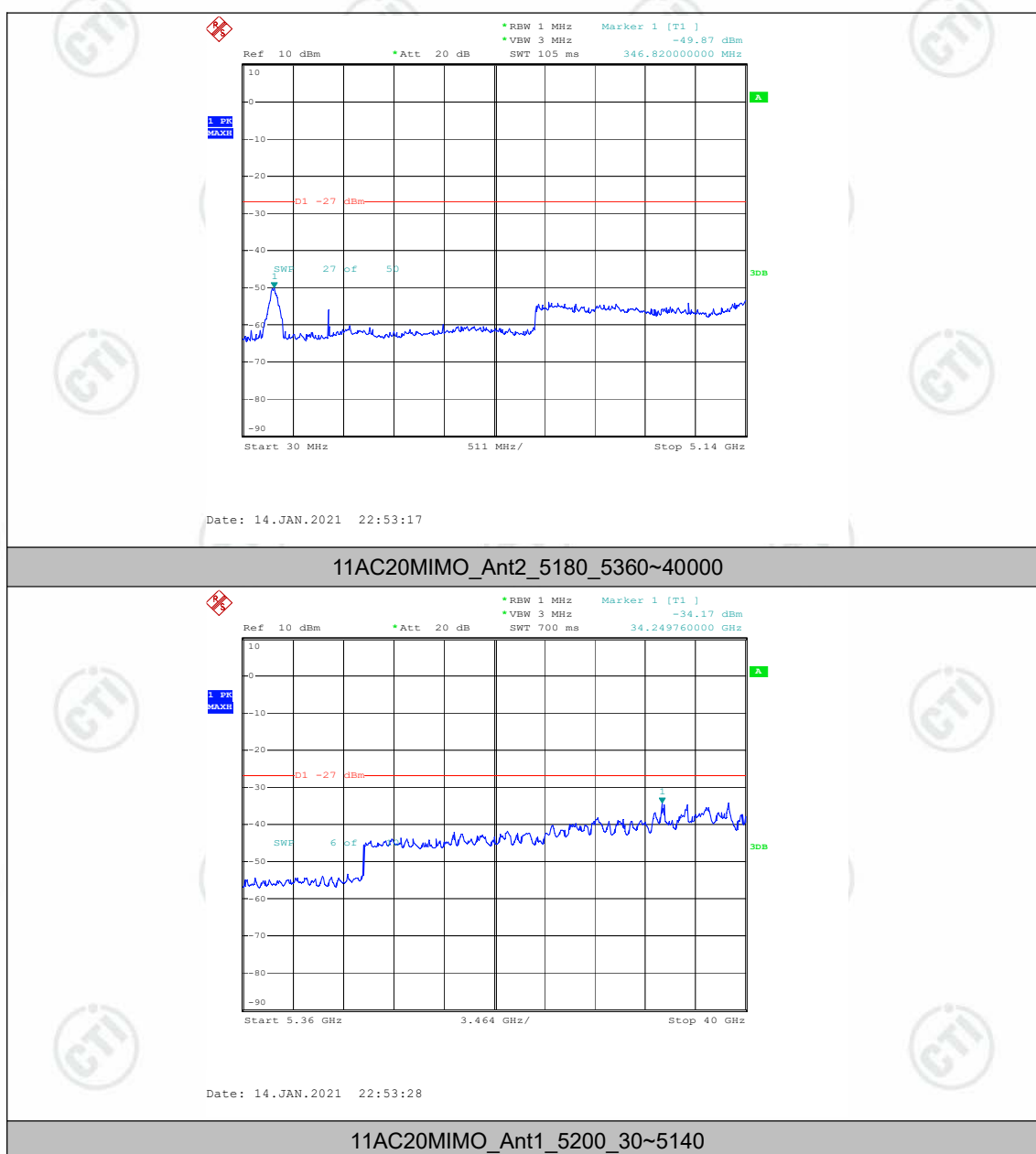


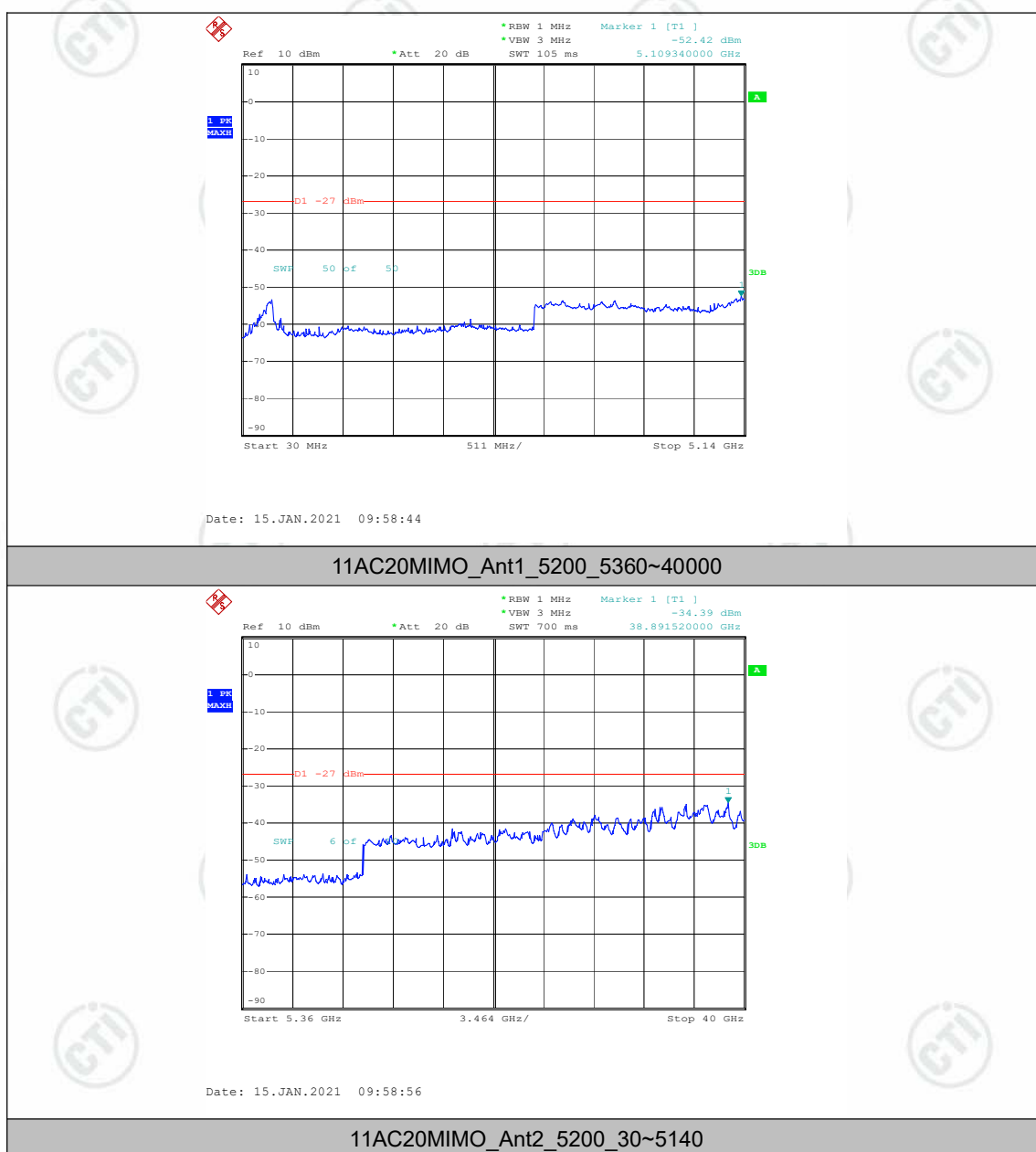


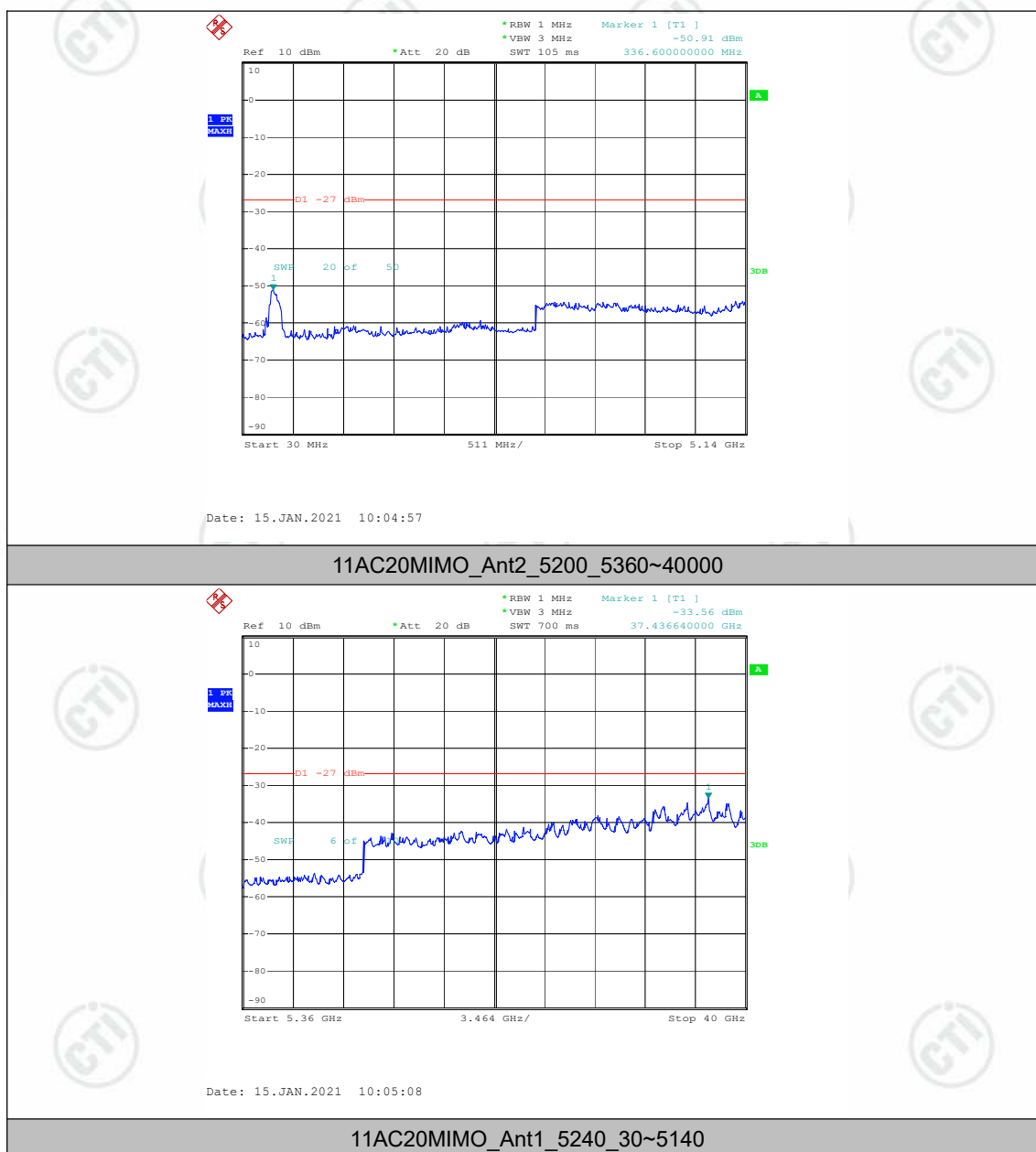


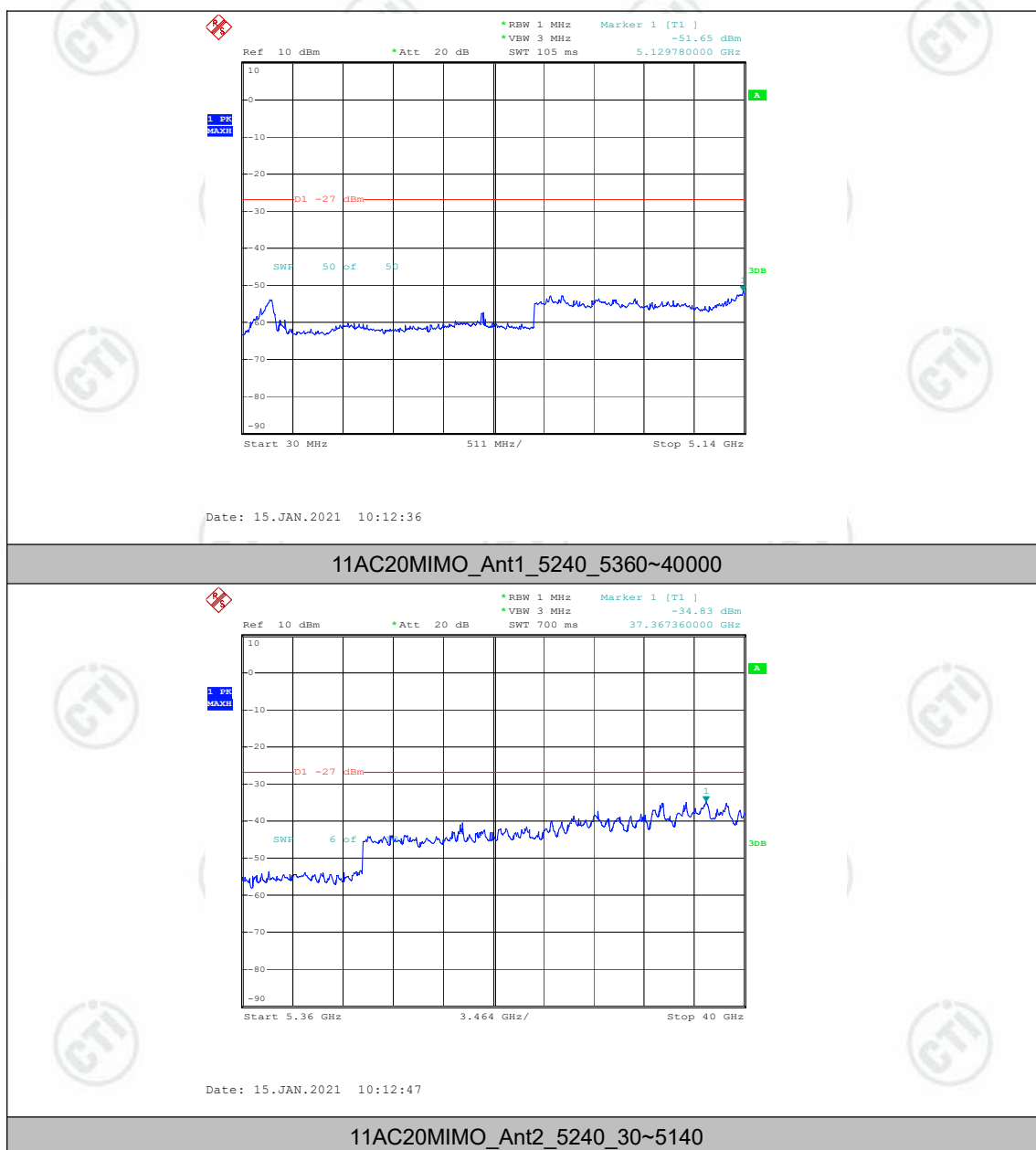


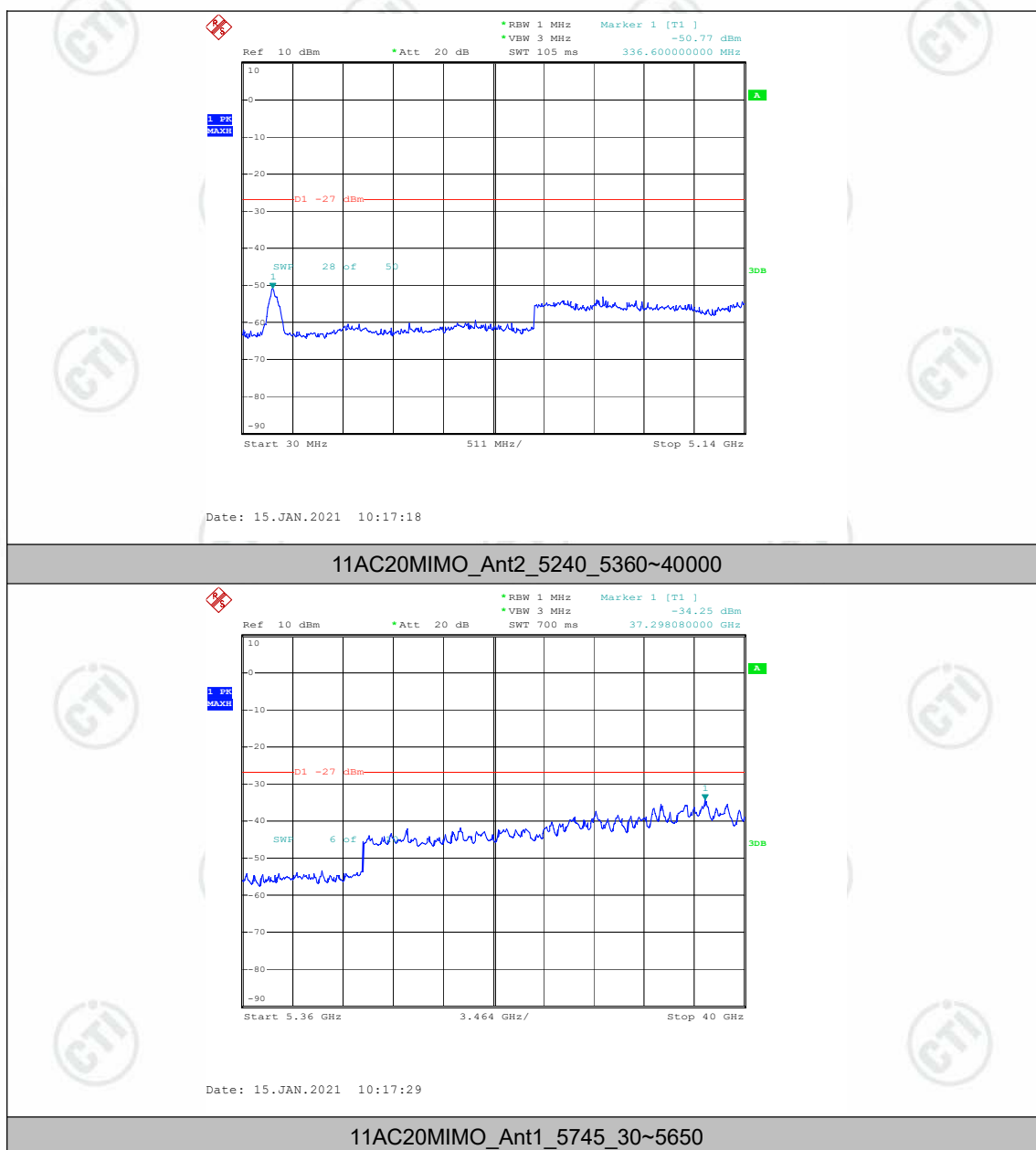


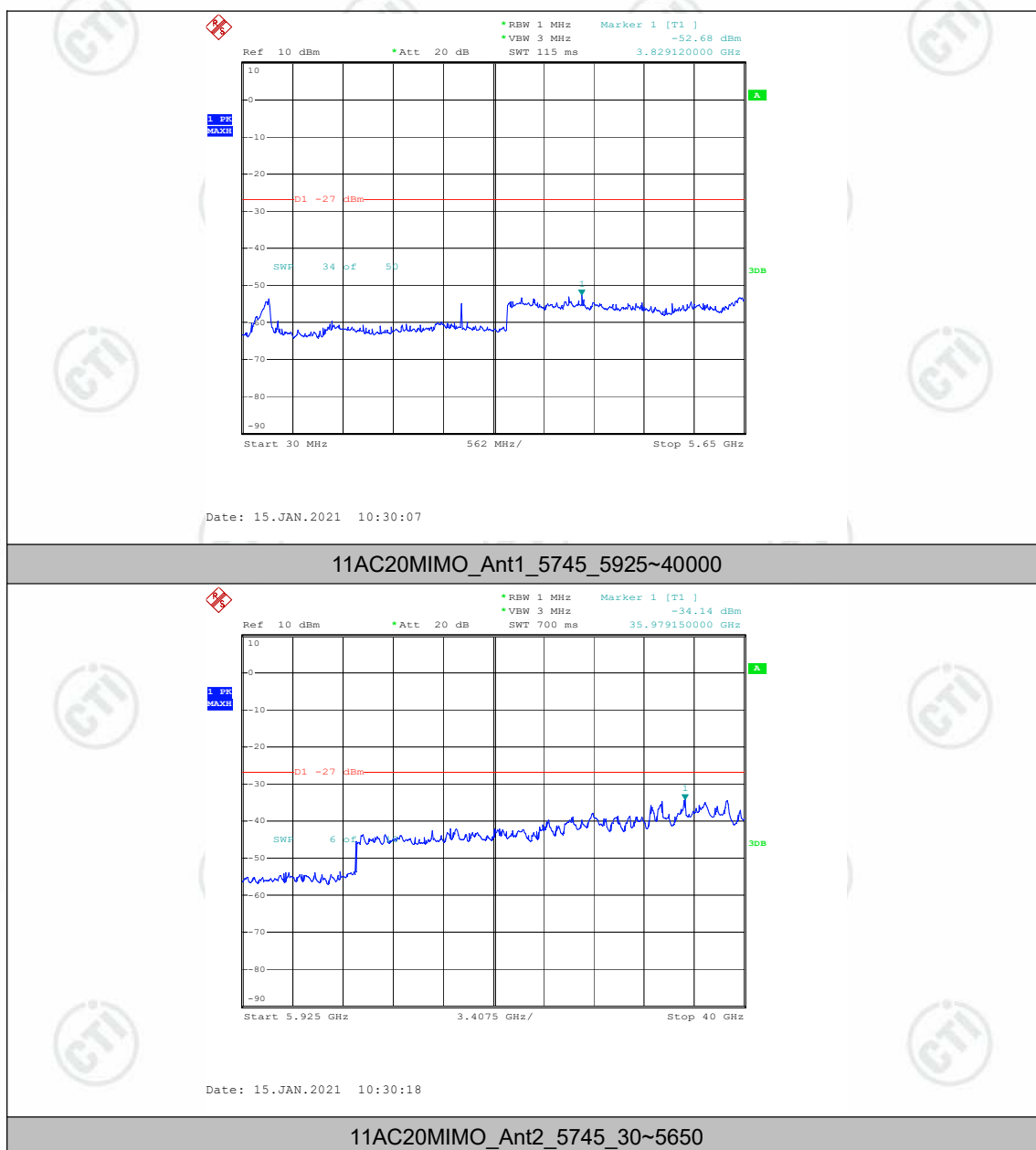


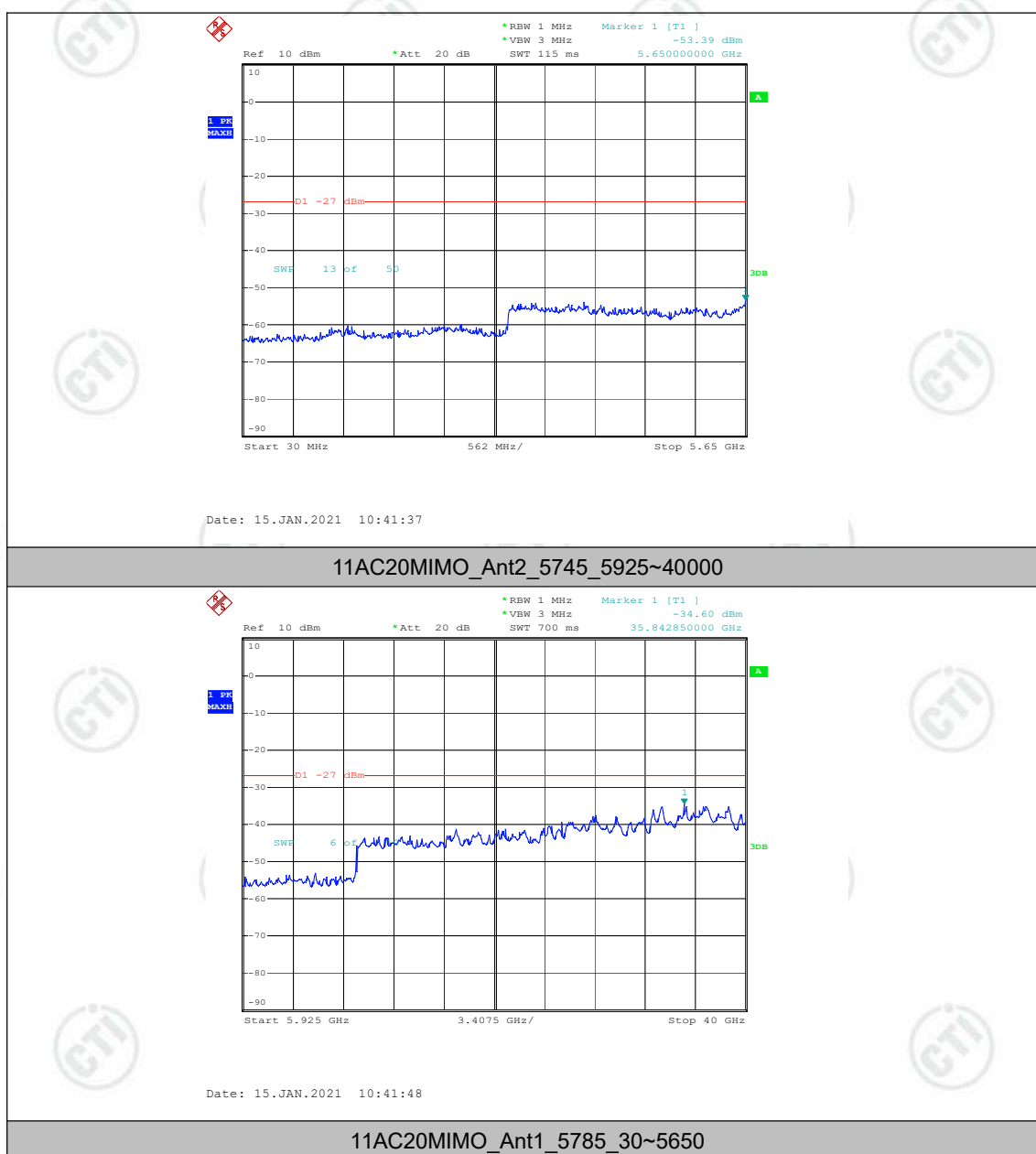


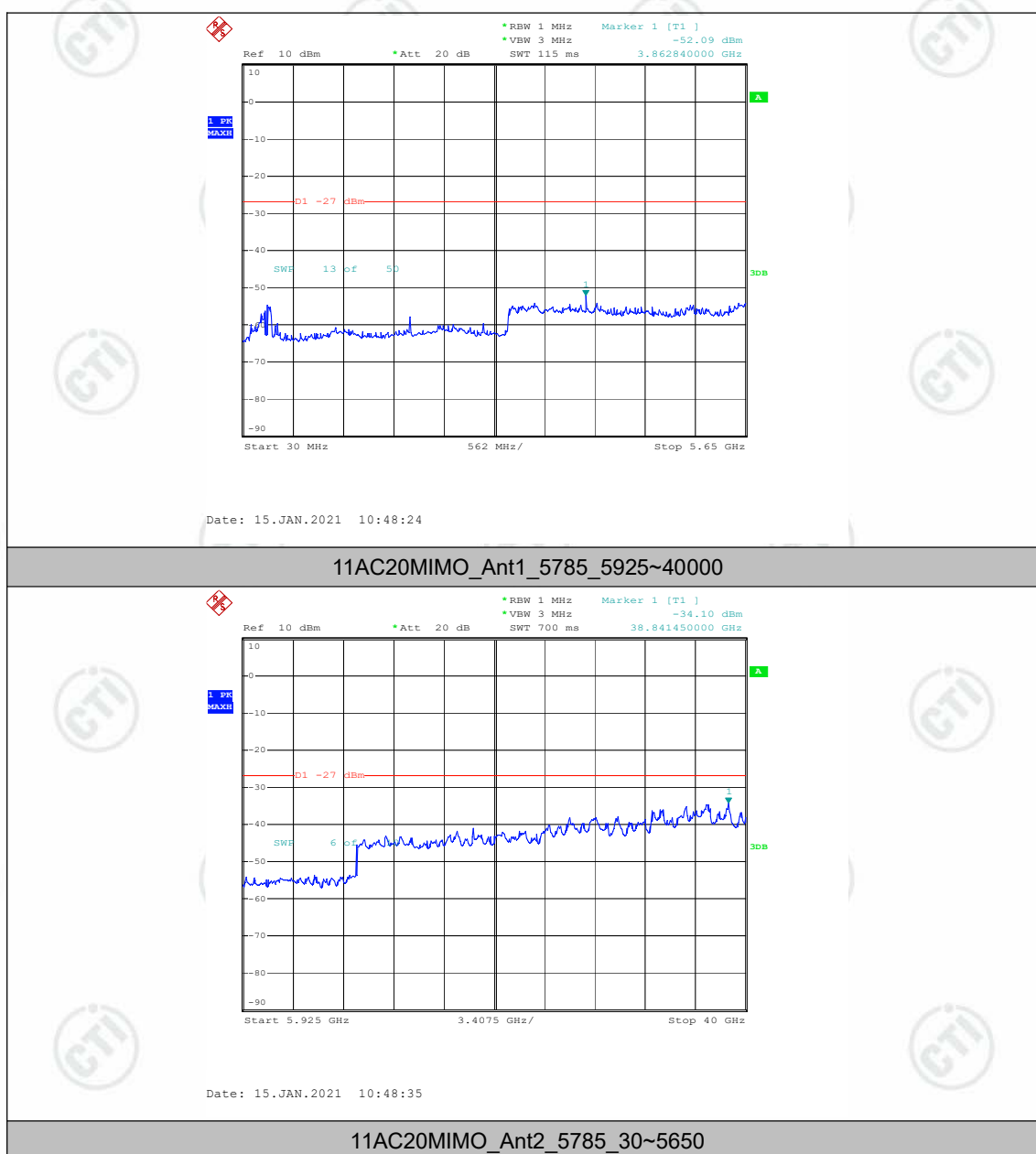


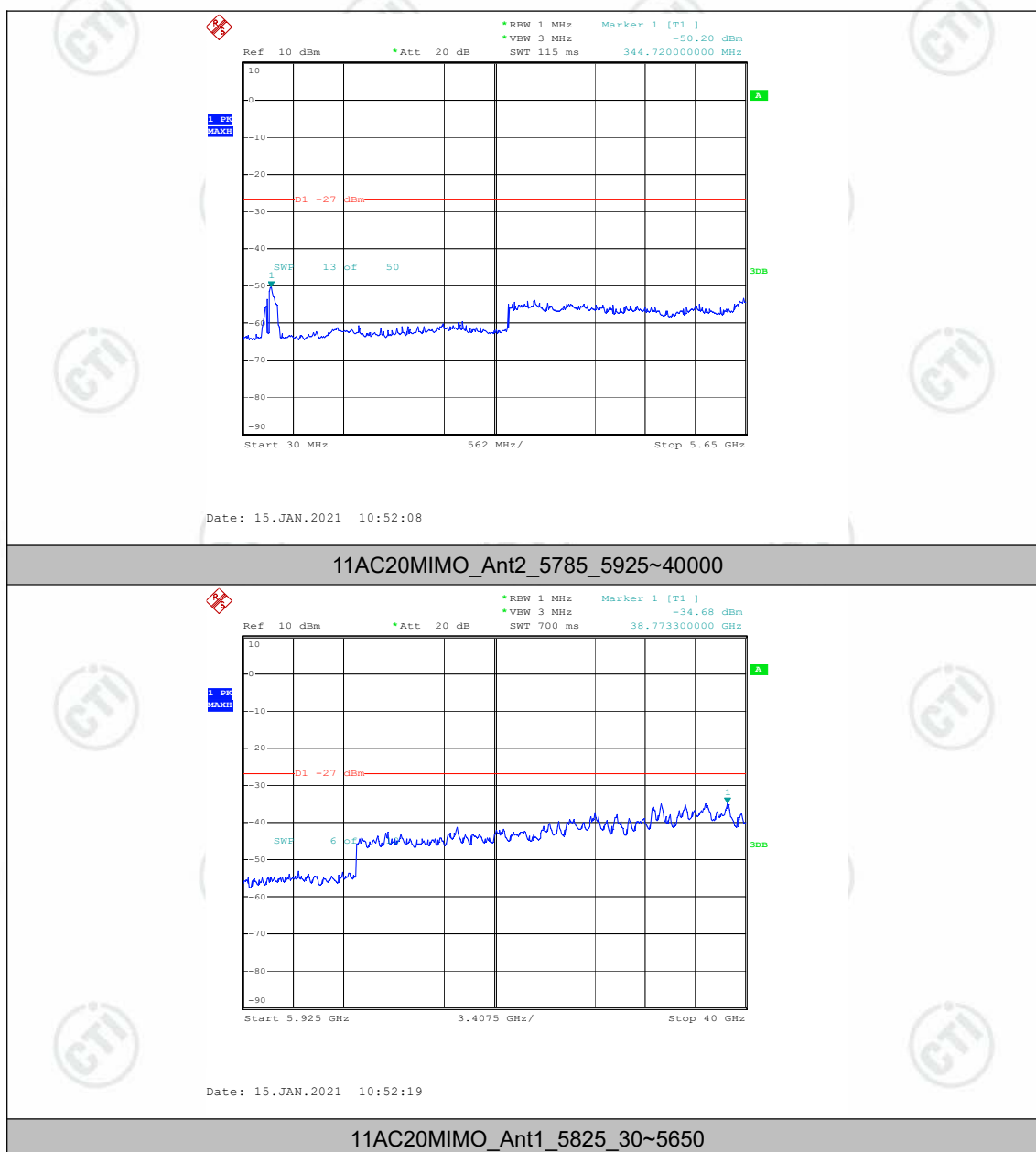


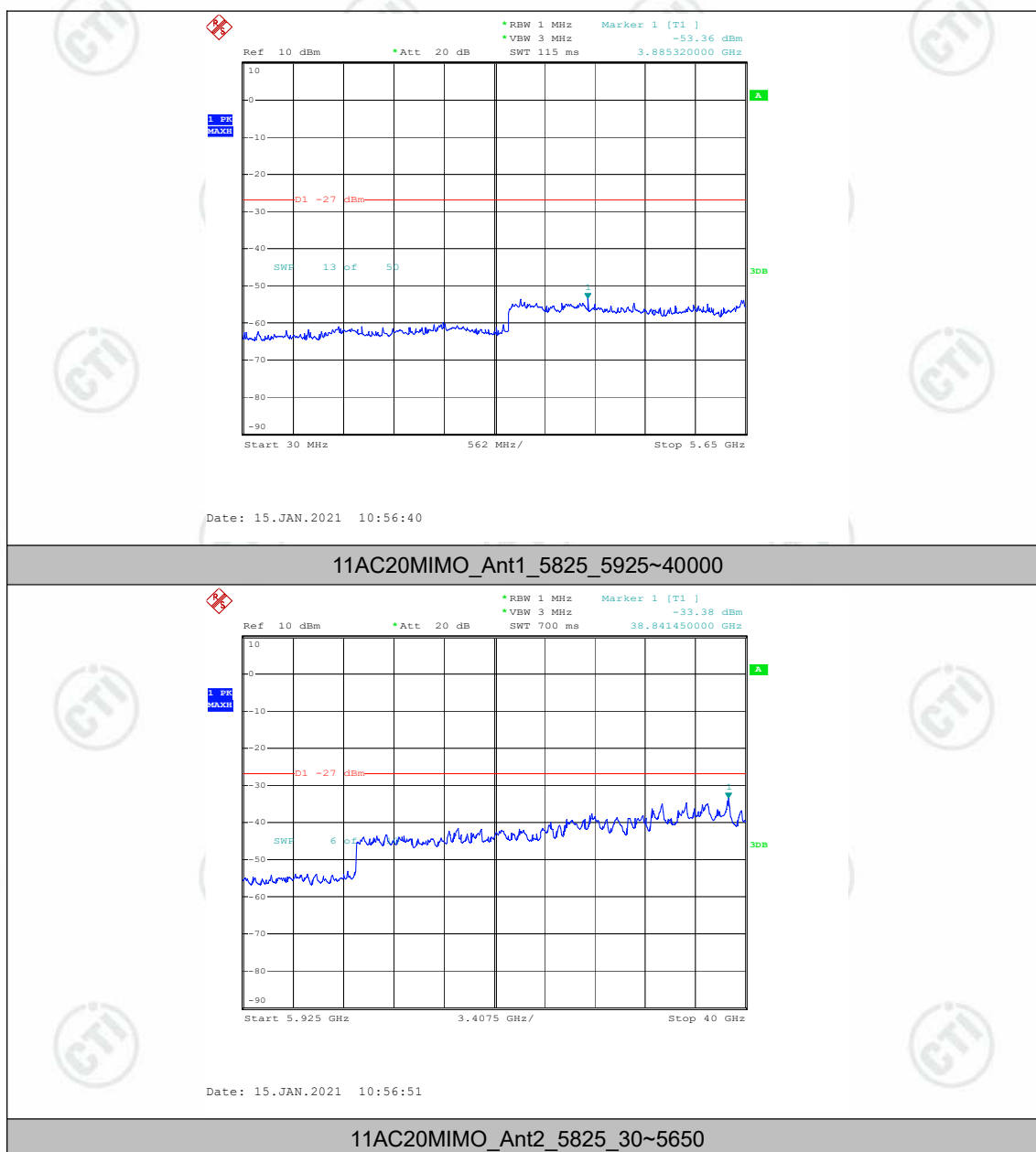


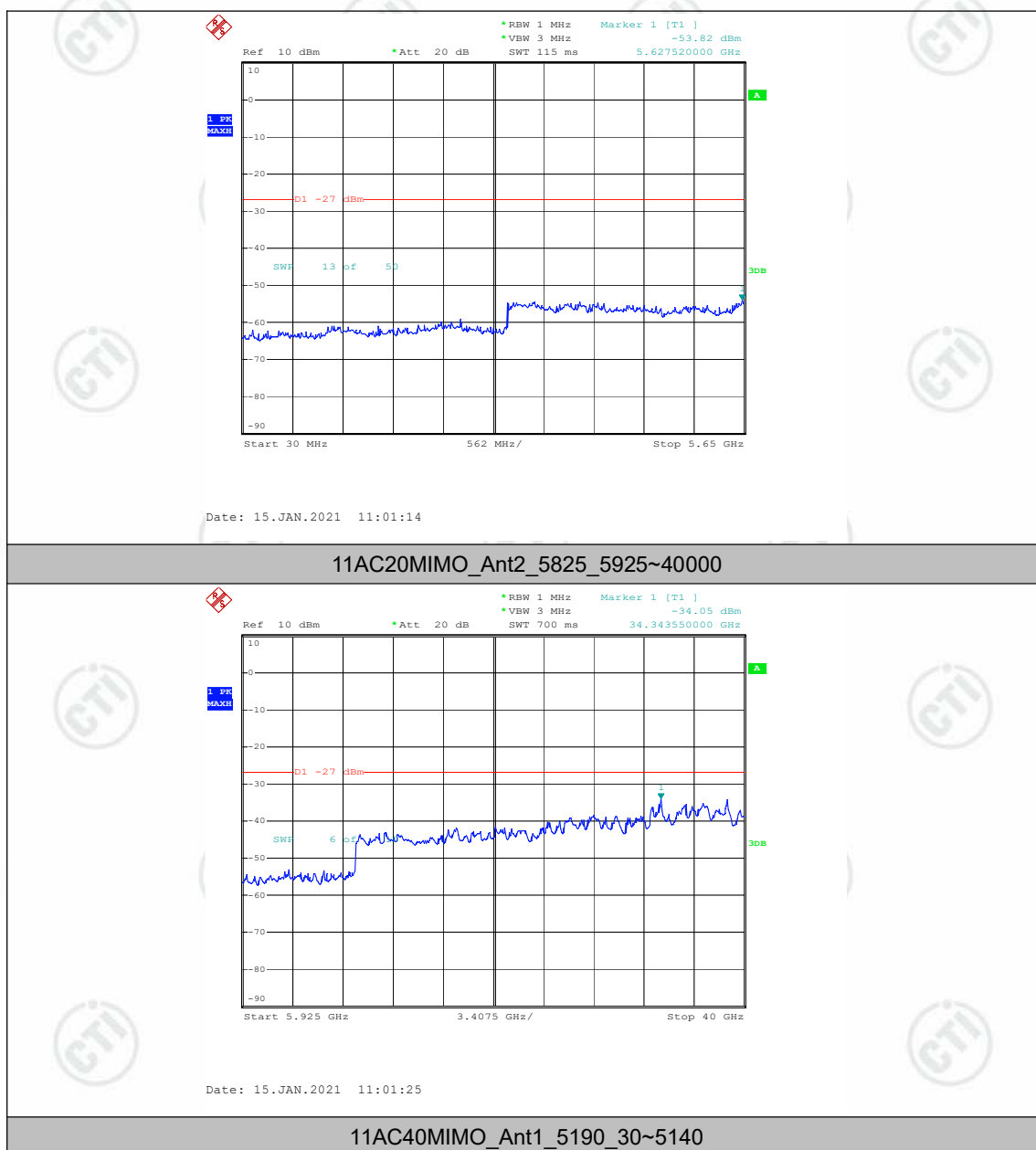


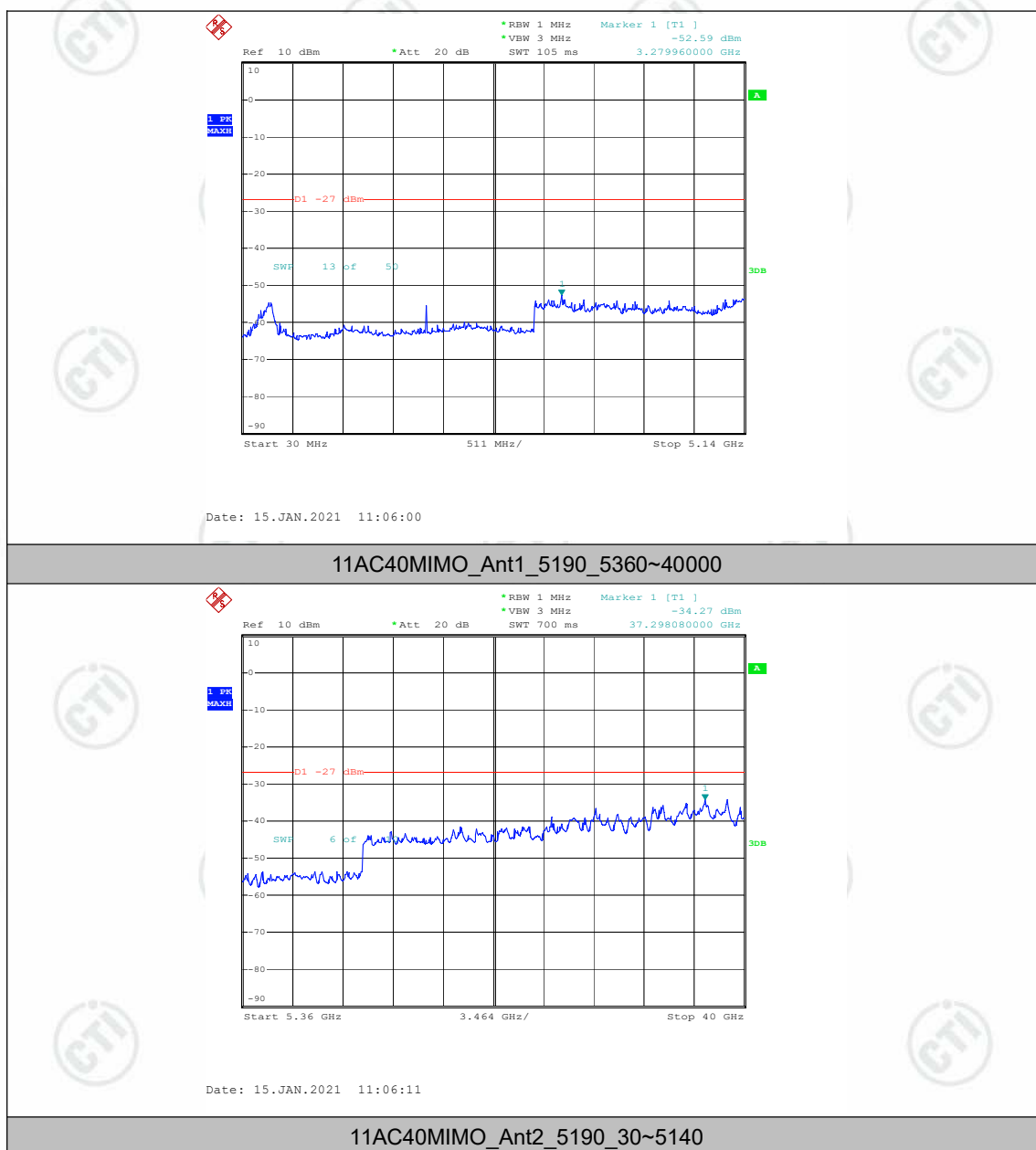


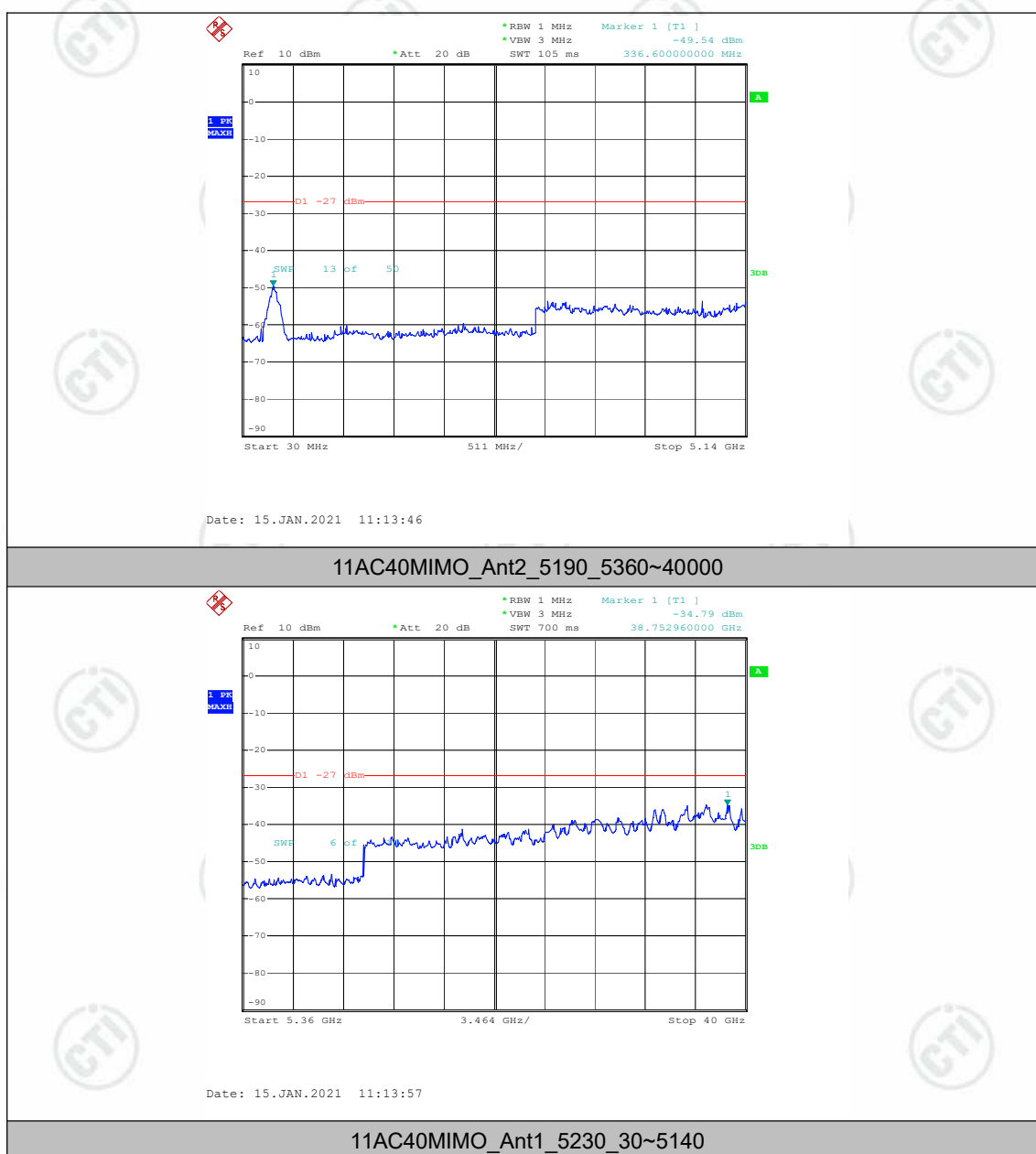


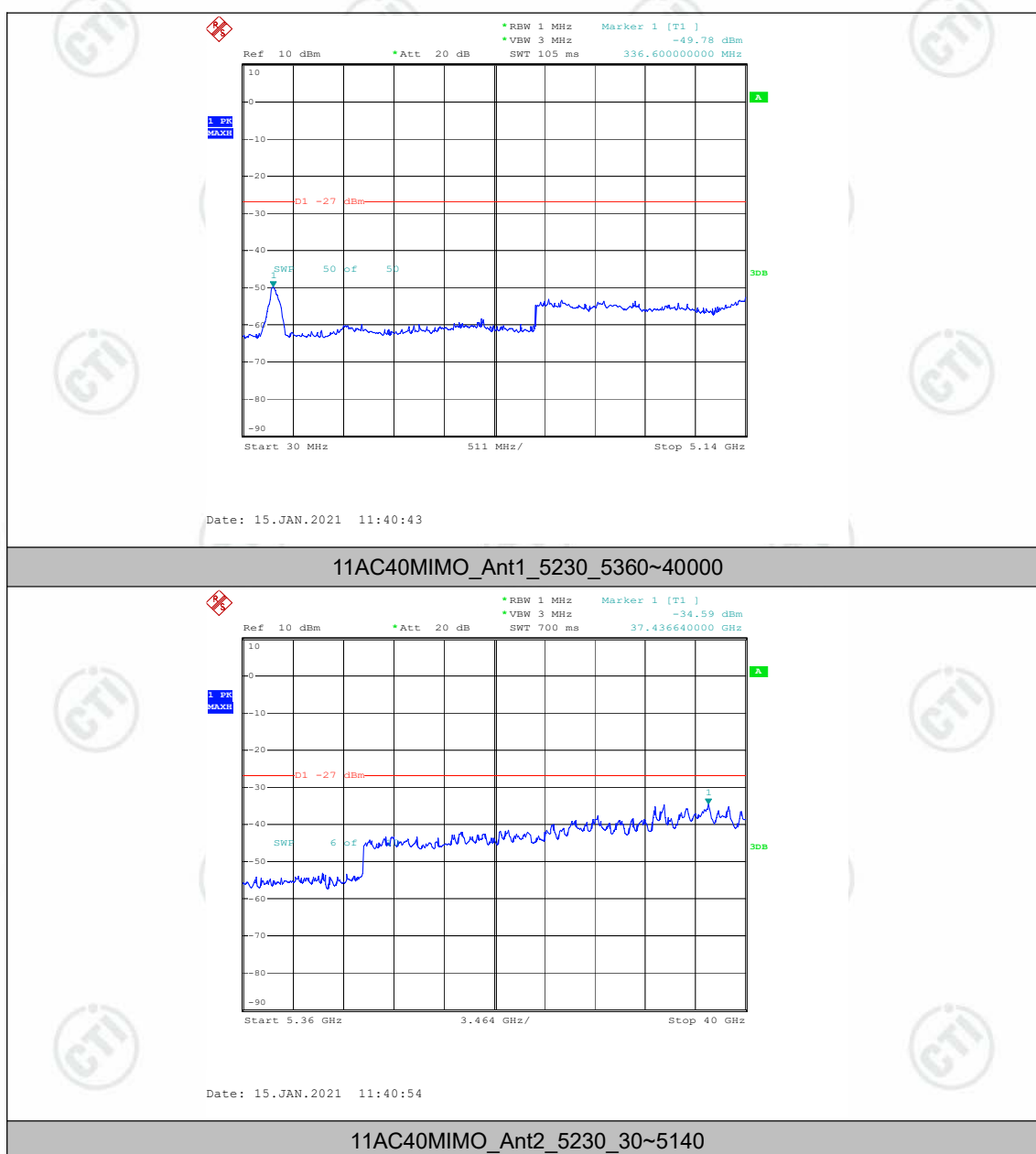


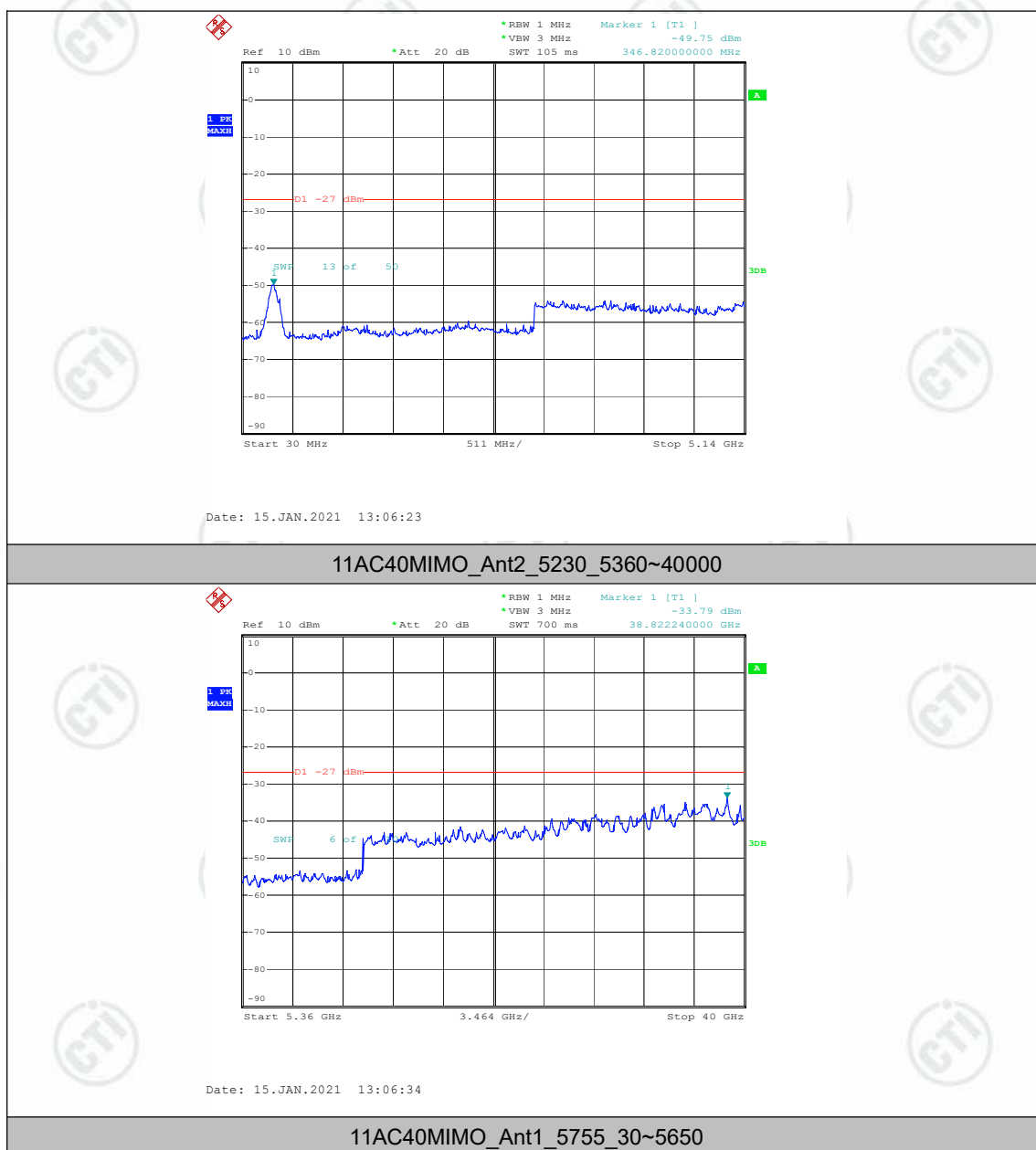


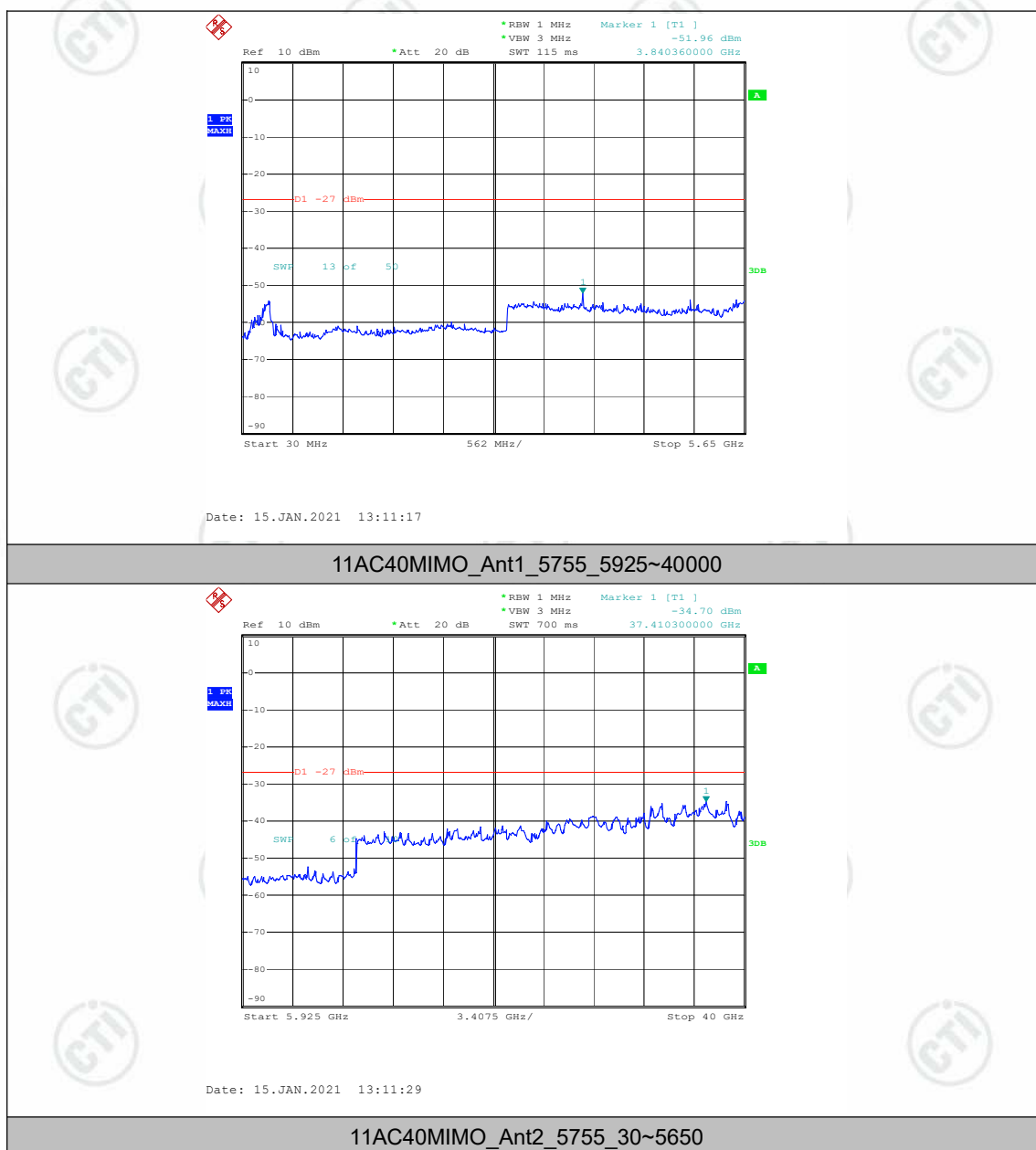


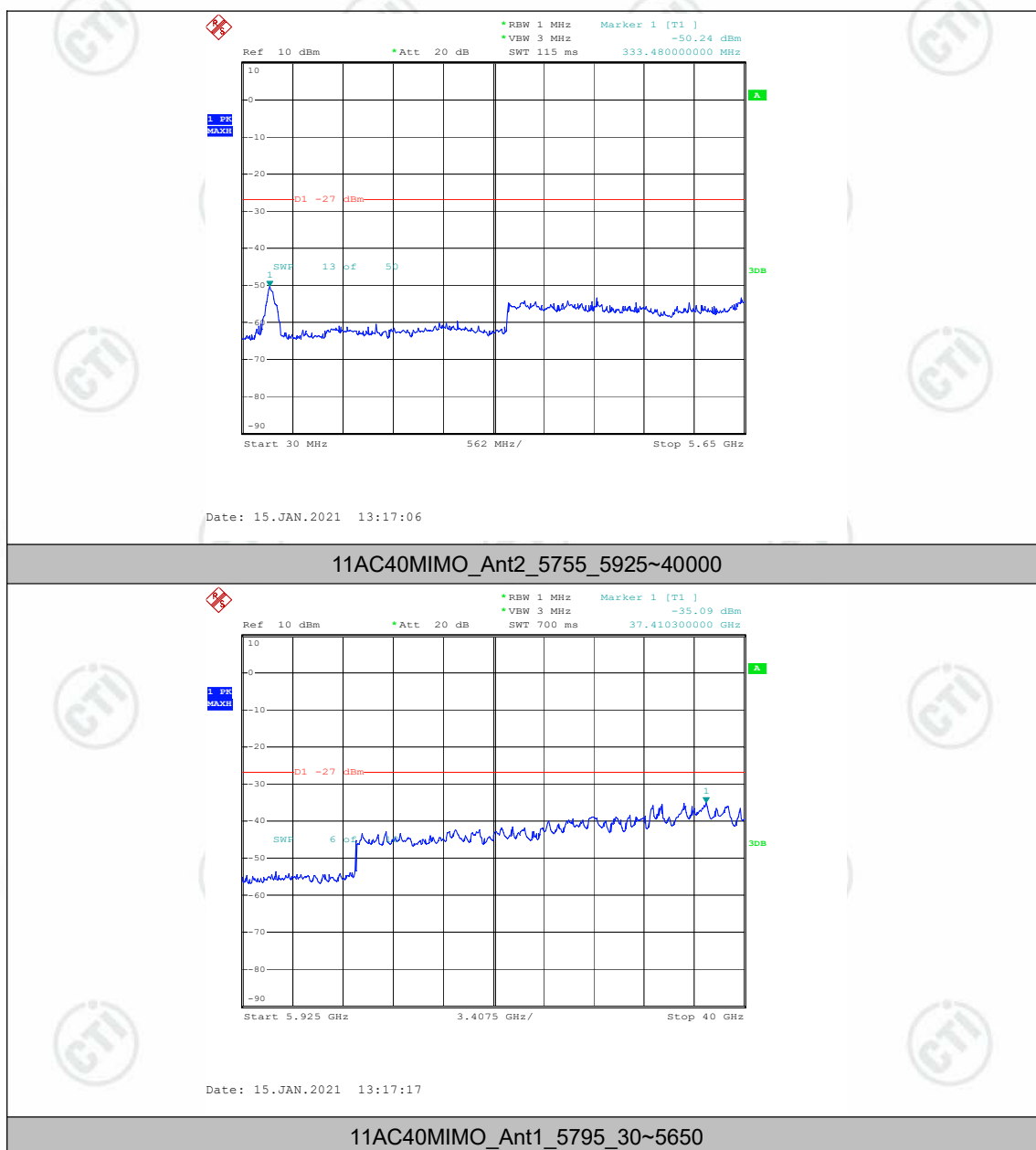


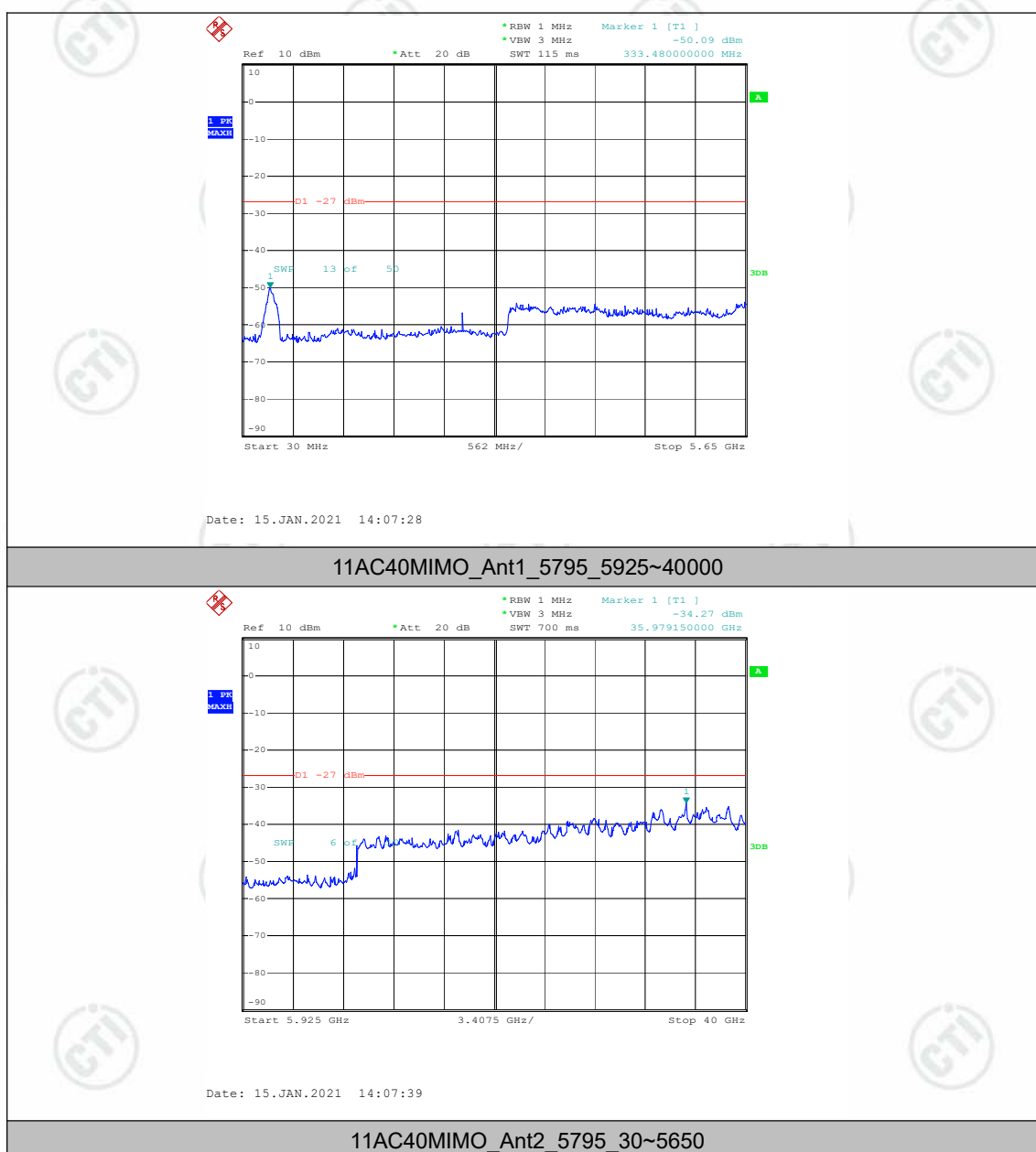


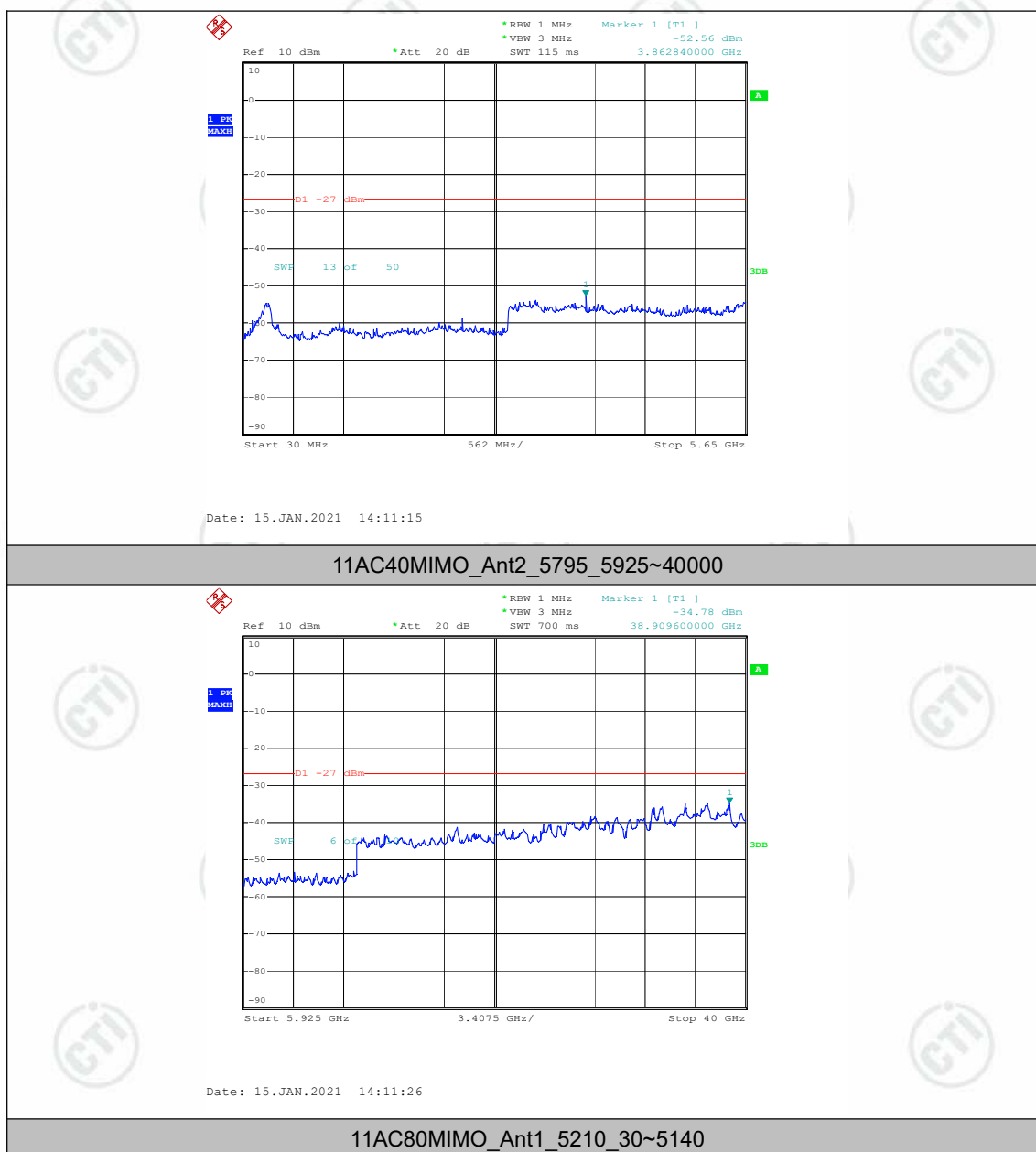


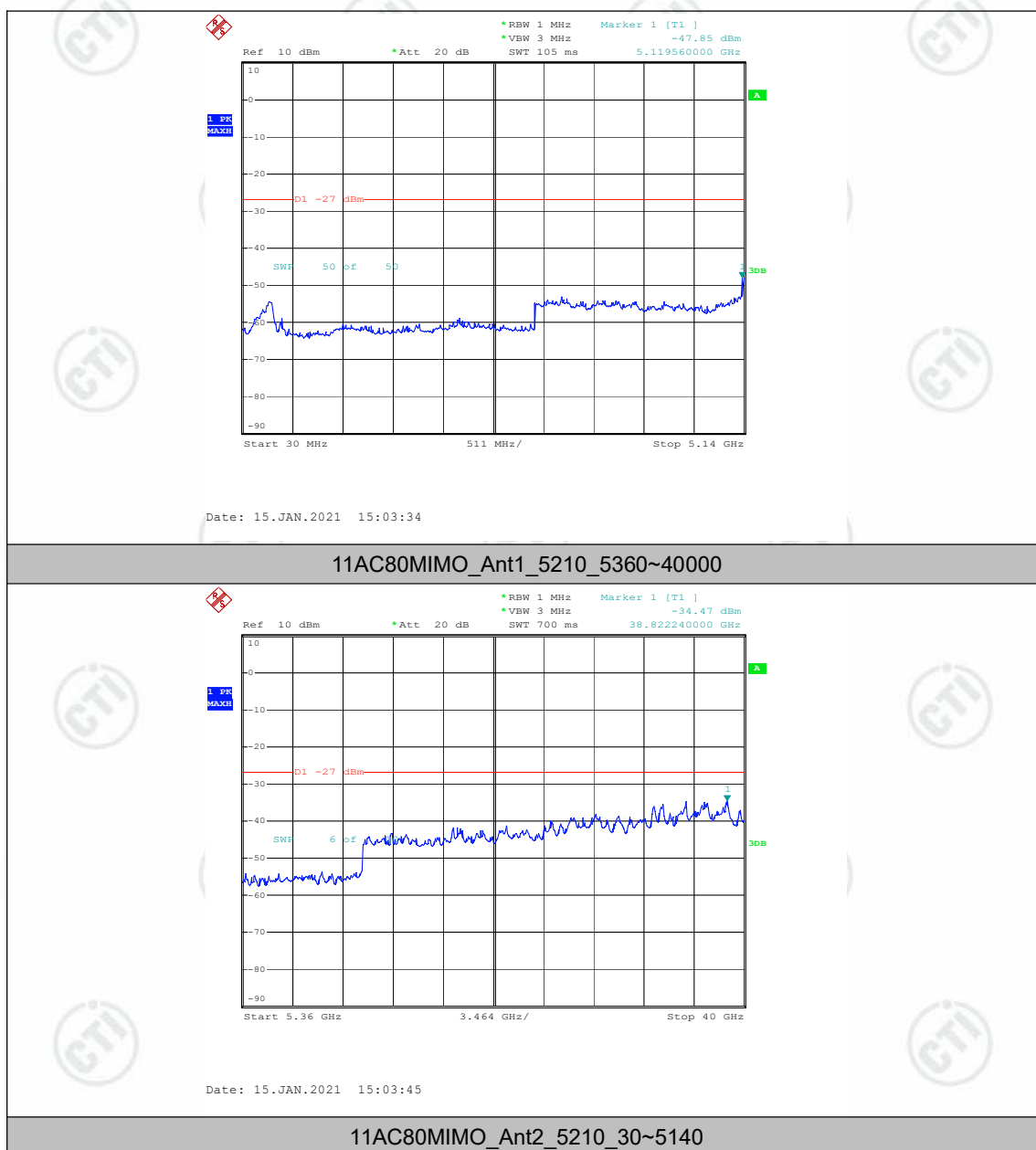


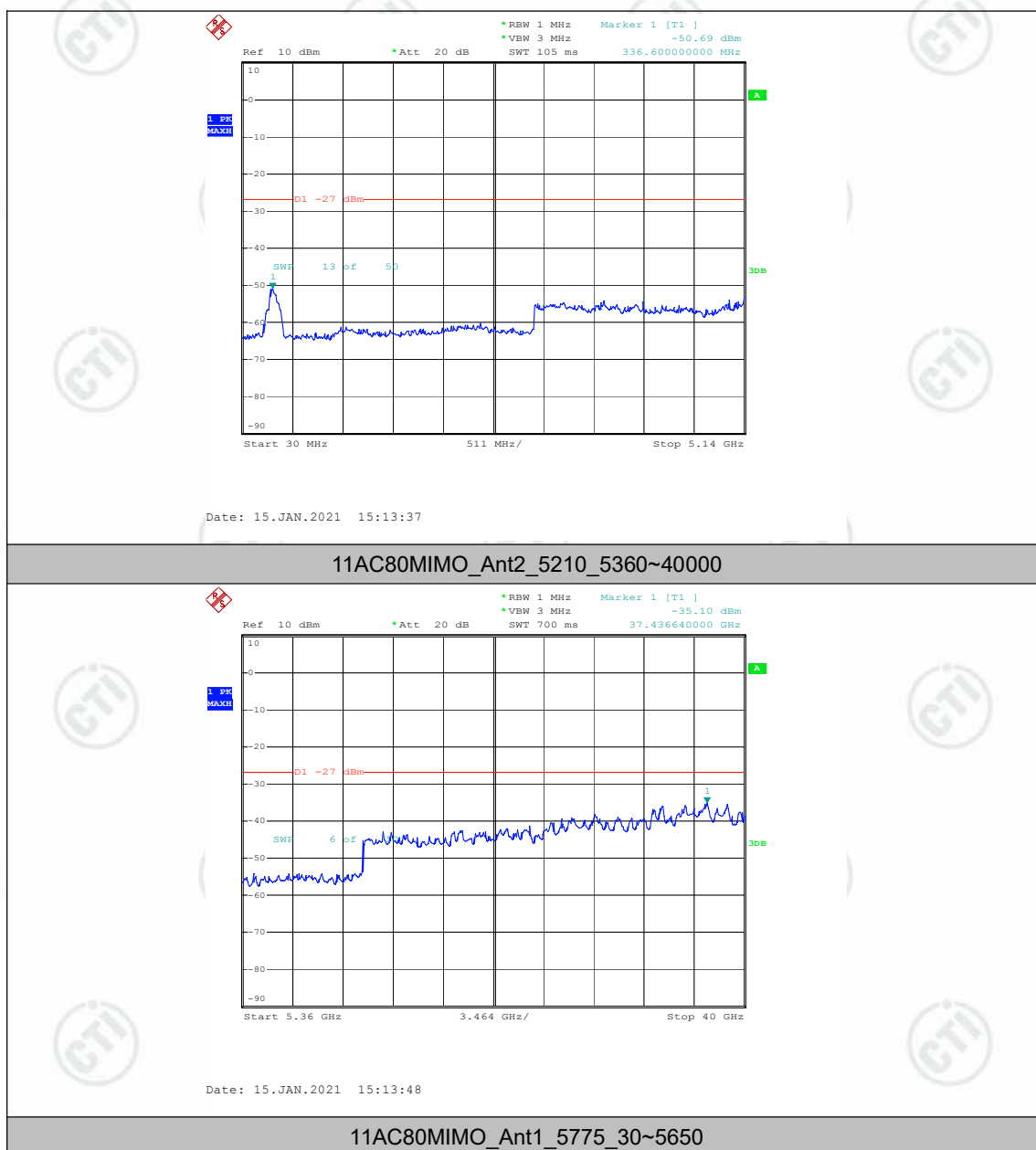


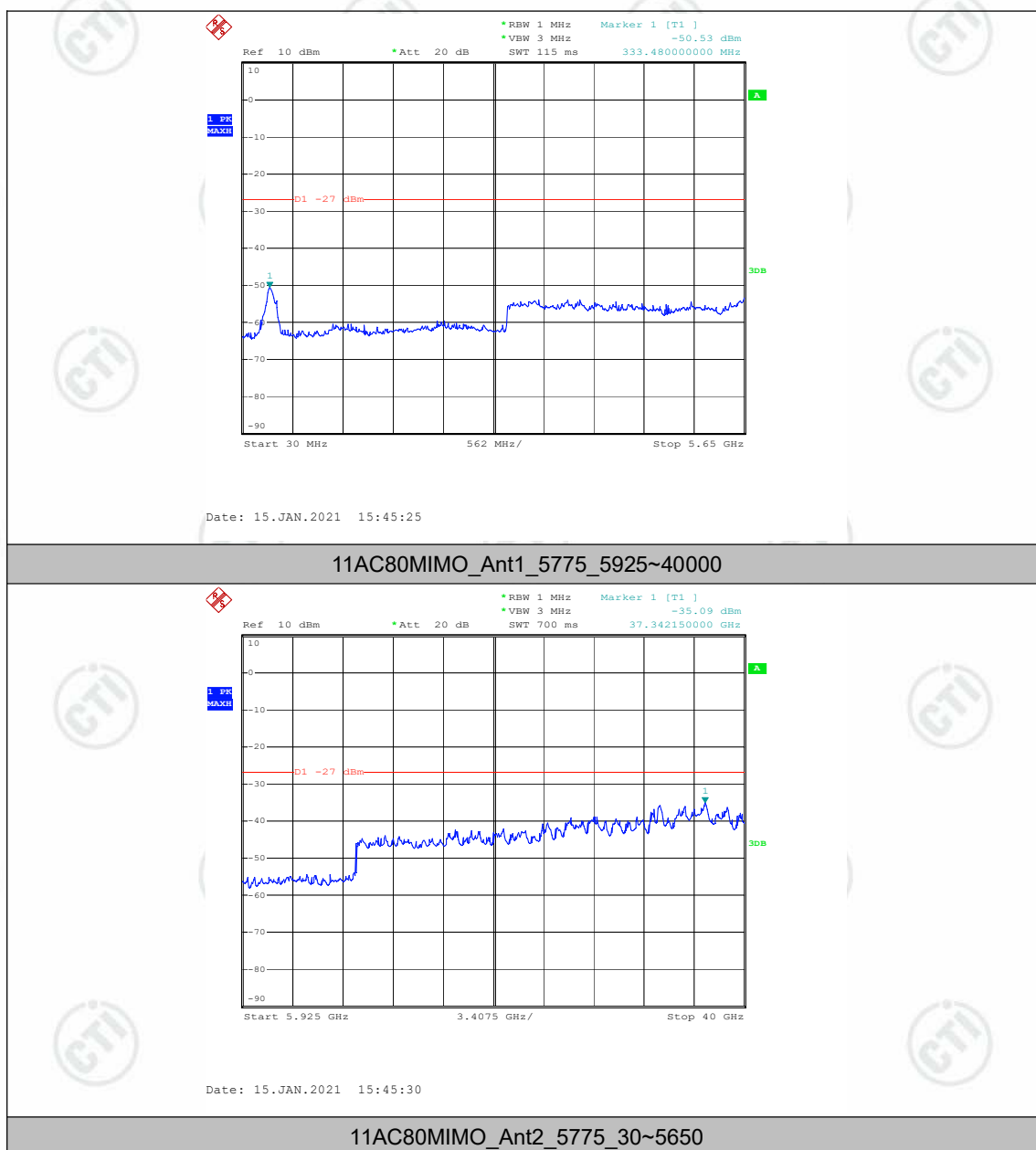


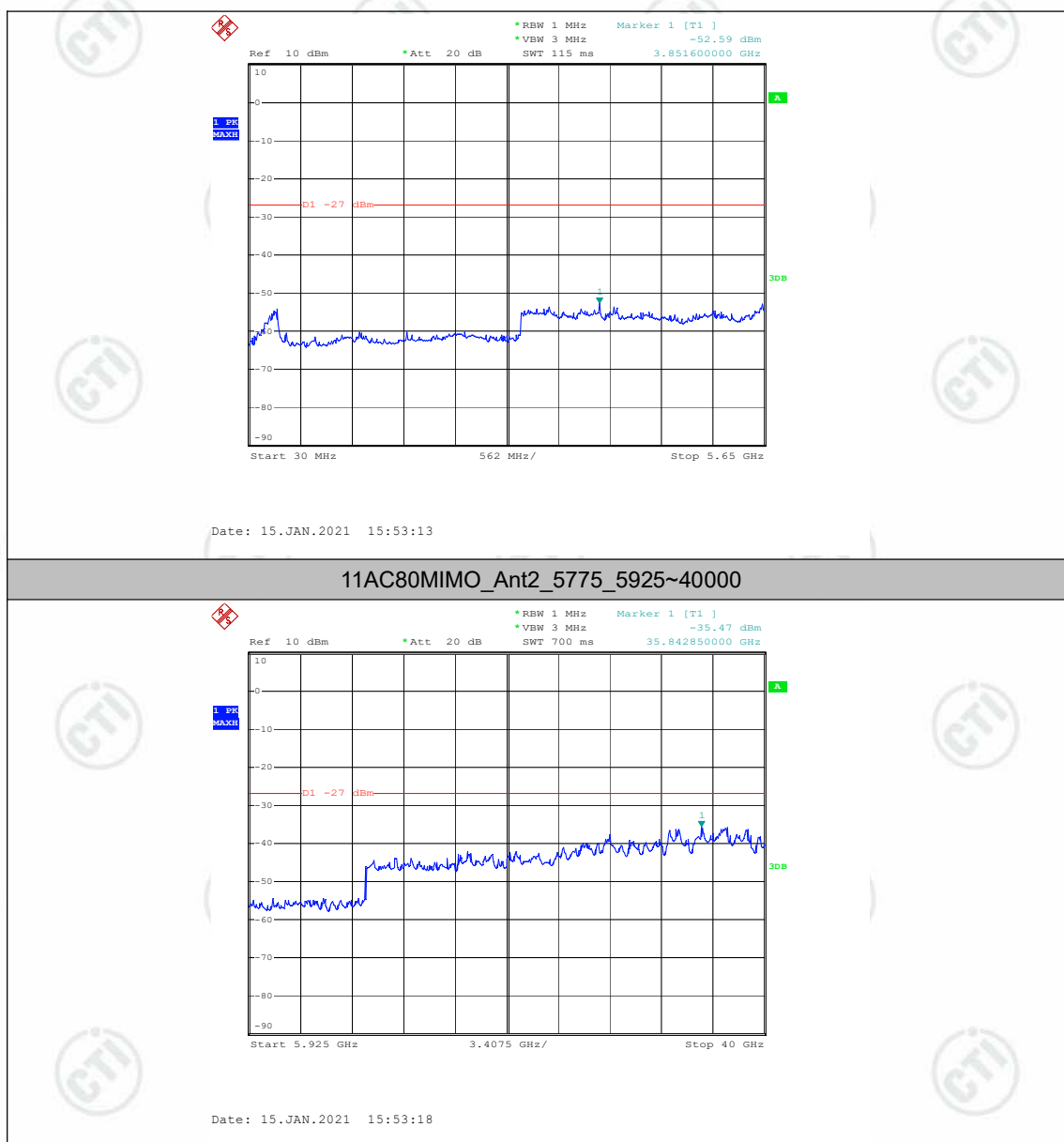












AppendixG:Frequency Stability

Test Result

TestMode	Antenna	Channel	Voltage					
			Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
	Ant2	5180	LV	NT	-13000	-2.509653	20	PASS
			HV	NT	-8000	-1.544402	20	PASS
			NV	NT	-2000	-0.3861	20	PASS
		5200	LV	NT	-2000	-0.3861	20	PASS
			HV	NT	-2000	-0.3861	20	PASS
			NV	NT	-4000	-0.769231	20	PASS
	Ant1	5200	LV	NT	-4000	-0.769231	20	PASS
			HV	NT	-4000	-0.769231	20	PASS
			NV	NT	-3000	-0.576923	20	PASS
	Ant2	5200	LV	NT	-3000	-0.576923	20	PASS
			HV	NT	-3000	-0.576923	20	PASS
			NV	NT	0	0	20	PASS
	Ant1	5240	LV	NT	0	0	20	PASS
			HV	NT	1000	0.19084	20	PASS
			NV	NT	7000	1.335878	20	PASS
	Ant2	5240	LV	NT	7000	1.335878	20	PASS
			HV	NT	7000	1.335878	20	PASS
			NV	NT	0	0	20	PASS
	Ant1	5745	LV	NT	0	0	20	PASS
			HV	NT	1000	0.174064	20	PASS
			NV	NT	2000	0.348129	20	PASS
	Ant2	5745	LV	NT	2000	0.348129	20	PASS
			HV	NT	2000	0.348129	20	PASS
			NV	NT	-2000	-0.345722	20	PASS
	Ant1	5785	LV	NT	-1000	-0.172861	20	PASS
			HV	NT	0	0	20	PASS
			NV	NT	16000	2.765774	20	PASS
	Ant2	5785	LV	NT	21000	3.630078	20	PASS
			HV	NT	26000	4.494382	20	PASS
			NV	NT	2000	0.343348	20	PASS
	Ant1	5825	LV	NT	3000	0.515021	20	PASS
			HV	NT	4000	0.686695	20	PASS
			NV	NT				

11N20SI SO	Ant2	5825	NV	NT	14000	2.403433	20	PASS
			LV	NT	20000	3.433476	20	PASS
			HV	NT	26000	4.463519	20	PASS
	Ant1	5180	NV	NT	-5000	-0.965251	20	PASS
			LV	NT	-4000	-0.772201	20	PASS
			HV	NT	-5000	-0.965251	20	PASS
	Ant2	5180	NV	NT	-4000	-0.772201	20	PASS
			LV	NT	-4000	-0.772201	20	PASS
			HV	NT	-3000	-0.579151	20	PASS
	Ant1	5200	NV	NT	-3000	-0.576923	20	PASS
			LV	NT	-4000	-0.769231	20	PASS
			HV	NT	-4000	-0.769231	20	PASS
	Ant2	5200	NV	NT	-3000	-0.576923	20	PASS
			LV	NT	-3000	-0.576923	20	PASS
			HV	NT	-2000	-0.384615	20	PASS
	Ant1	5240	NV	NT	5000	0.954198	20	PASS
			LV	NT	5000	0.954198	20	PASS
			HV	NT	5000	0.954198	20	PASS
	Ant2	5240	NV	NT	7000	1.335878	20	PASS
			LV	NT	7000	1.335878	20	PASS
			HV	NT	7000	1.335878	20	PASS
	Ant1	5745	NV	NT	2000	0.348129	20	PASS
			LV	NT	2000	0.348129	20	PASS
			HV	NT	2000	0.348129	20	PASS
	Ant2	5745	NV	NT	2000	0.348129	20	PASS
			LV	NT	2000	0.348129	20	PASS
			HV	NT	2000	0.348129	20	PASS
	Ant1	5785	NV	NT	2000	0.345722	20	PASS
			LV	NT	3000	0.518583	20	PASS
			HV	NT	2000	0.345722	20	PASS
	Ant2	5785	NV	NT	3000	0.518583	20	PASS
			LV	NT	3000	0.518583	20	PASS
			HV	NT	3000	0.518583	20	PASS
	Ant1	5825	NV	NT	5000	0.858369	20	PASS
			LV	NT	5000	0.858369	20	PASS
			HV	NT	5000	0.858369	20	PASS
	Ant2	5825	NV	NT	7000	1.201717	20	PASS
			LV	NT	7000	1.201717	20	PASS
			HV	NT	7000	1.201717	20	PASS

11N40SI SO	Ant1	5190	NV	NT	0	0	20	PASS
			LV	NT	1000	0.192678	20	PASS
			HV	NT	2000	0.385356	20	PASS
	Ant2	5190	NV	NT	5000	0.963391	20	PASS
			LV	NT	5000	0.963391	20	PASS
			HV	NT	5000	0.963391	20	PASS
	Ant1	5230	NV	NT	0	0	20	PASS
			LV	NT	1000	0.191205	20	PASS
			HV	NT	1000	0.191205	20	PASS
	Ant2	5230	NV	NT	2000	0.382409	20	PASS
			LV	NT	2000	0.382409	20	PASS
			HV	NT	2000	0.382409	20	PASS
	Ant1	5755	NV	NT	15000	2.606429	20	PASS
			LV	NT	16000	2.780191	20	PASS
			HV	NT	16000	2.780191	20	PASS
	Ant2	5755	NV	NT	23000	3.996525	20	PASS
			LV	NT	23000	3.996525	20	PASS
			HV	NT	24000	4.170287	20	PASS
	Ant1	5795	NV	NT	23000	3.968939	20	PASS
			LV	NT	25000	4.314064	20	PASS
			HV	NT	26000	4.486626	20	PASS
	Ant2	5795	NV	NT	35000	6.039689	20	PASS
			LV	NT	35000	6.039689	20	PASS
			HV	NT	35000	6.039689	20	PASS
11AC20S ISO	Ant1	5180	NV	NT	-4000	-0.772201	20	PASS
			LV	NT	-4000	-0.772201	20	PASS
			HV	NT	-4000	-0.772201	20	PASS
	Ant2	5180	NV	NT	-3000	-0.579151	20	PASS
			LV	NT	-3000	-0.579151	20	PASS
			HV	NT	-3000	-0.579151	20	PASS
	Ant1	5200	NV	NT	-3000	-0.576923	20	PASS
			LV	NT	-3000	-0.576923	20	PASS
			HV	NT	-3000	-0.576923	20	PASS
	Ant2	5200	NV	NT	-2000	-0.384615	20	PASS
			LV	NT	-2000	-0.384615	20	PASS
			HV	NT	-3000	-0.576923	20	PASS
	Ant1	5240	NV	NT	6000	1.145038	20	PASS
			LV	NT	6000	1.145038	20	PASS
			HV	NT	6000	1.145038	20	PASS

	Ant2	5240	NV	NT	8000	1.526718	20	PASS
			LV	NT	8000	1.526718	20	PASS
			HV	NT	8000	1.526718	20	PASS
	Ant1	5745	NV	NT	2000	0.348129	20	PASS
			LV	NT	2000	0.348129	20	PASS
			HV	NT	2000	0.348129	20	PASS
	Ant2	5745	NV	NT	2000	0.348129	20	PASS
			LV	NT	2000	0.348129	20	PASS
			HV	NT	2000	0.348129	20	PASS
	Ant1	5785	NV	NT	3000	0.518583	20	PASS
			LV	NT	3000	0.518583	20	PASS
			HV	NT	3000	0.518583	20	PASS
	Ant2	5785	NV	NT	3000	0.518583	20	PASS
			LV	NT	3000	0.518583	20	PASS
			HV	NT	3000	0.518583	20	PASS
	Ant1	5825	NV	NT	7000	1.201717	20	PASS
			LV	NT	7000	1.201717	20	PASS
			HV	NT	7000	1.201717	20	PASS
	Ant2	5825	NV	NT	7000	1.201717	20	PASS
			LV	NT	8000	1.373391	20	PASS
			HV	NT	8000	1.373391	20	PASS
11AC40S ISO	Ant1	5190	NV	NT	4000	0.770713	20	PASS
			LV	NT	5000	0.963391	20	PASS
			HV	NT	5000	0.963391	20	PASS
	Ant2	5190	NV	NT	5000	0.963391	20	PASS
			LV	NT	5000	0.963391	20	PASS
			HV	NT	5000	0.963391	20	PASS
	Ant1	5230	NV	NT	2000	0.382409	20	PASS
			LV	NT	2000	0.382409	20	PASS
			HV	NT	2000	0.382409	20	PASS
	Ant2	5230	NV	NT	2000	0.382409	20	PASS
			LV	NT	3000	0.573614	20	PASS
			HV	NT	2000	0.382409	20	PASS
	Ant1	5755	NV	NT	18000	3.127715	20	PASS
			LV	NT	18000	3.127715	20	PASS
			HV	NT	18000	3.127715	20	PASS
	Ant2	5755	NV	NT	24000	4.170287	20	PASS
			LV	NT	25000	4.344049	20	PASS
			HV	NT	25000	4.344049	20	PASS

	Ant1	5795	NV	NT	31000	5.349439	20	PASS
			LV	NT	32000	5.522002	20	PASS
			HV	NT	32000	5.522002	20	PASS
	Ant2	5795	NV	NT	35000	6.039689	20	PASS
			LV	NT	36000	6.212252	20	PASS
			HV	NT	36000	6.212252	20	PASS
11AC80S ISO	Ant1	5210	NV	NT	-3000	-0.575816	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	4000	0.767754	20	PASS
	Ant2	5210	NV	NT	20000	3.838772	20	PASS
			LV	NT	21000	4.03071	20	PASS
			HV	NT	21000	4.03071	20	PASS
	Ant1	5775	NV	NT	10000	1.731602	20	PASS
			LV	NT	15000	2.597403	20	PASS
			HV	NT	18000	3.116883	20	PASS
	Ant2	5775	NV	NT	39000	6.753247	20	PASS
			LV	NT	39000	6.753247	20	PASS
			HV	NT	40000	6.926407	20	PASS
11N20MI MO	Ant1	5180	NV	NT	-3000	-0.579151	20	PASS
			LV	NT	-3000	-0.579151	20	PASS
			HV	NT	-3000	-0.579151	20	PASS
	Ant2	5180	NV	NT	-2000	-0.3861	20	PASS
			LV	NT	-2000	-0.3861	20	PASS
			HV	NT	-2000	-0.3861	20	PASS
	Ant1	5200	NV	NT	-2000	-0.384615	20	PASS
			LV	NT	-2000	-0.384615	20	PASS
			HV	NT	-2000	-0.384615	20	PASS
	Ant2	5200	NV	NT	-2000	-0.384615	20	PASS
			LV	NT	-2000	-0.384615	20	PASS
			HV	NT	-3000	-0.576923	20	PASS
	Ant1	5240	NV	NT	8000	1.526718	20	PASS
			LV	NT	8000	1.526718	20	PASS
			HV	NT	8000	1.526718	20	PASS
	Ant2	5240	NV	NT	8000	1.526718	20	PASS
			LV	NT	8000	1.526718	20	PASS
			HV	NT	8000	1.526718	20	PASS
	Ant1	5745	NV	NT	2000	0.348129	20	PASS
			LV	NT	2000	0.348129	20	PASS
			HV	NT	2000	0.348129	20	PASS

	Ant2	5745	NV	NT	2000	0.348129	20	PASS
			LV	NT	2000	0.348129	20	PASS
			HV	NT	2000	0.348129	20	PASS
	Ant1	5785	NV	NT	3000	0.518583	20	PASS
			LV	NT	3000	0.518583	20	PASS
			HV	NT	3000	0.518583	20	PASS
	Ant2	5785	NV	NT	4000	0.691443	20	PASS
			LV	NT	3000	0.518583	20	PASS
			HV	NT	3000	0.518583	20	PASS
	Ant1	5825	NV	NT	8000	1.373391	20	PASS
			LV	NT	8000	1.373391	20	PASS
			HV	NT	8000	1.373391	20	PASS
	Ant2	5825	NV	NT	8000	1.373391	20	PASS
			LV	NT	8000	1.373391	20	PASS
			HV	NT	8000	1.373391	20	PASS
11N40MI MO	Ant1	5190	NV	NT	6000	1.156069	20	PASS
			LV	NT	5000	0.963391	20	PASS
			HV	NT	5000	0.963391	20	PASS
	Ant2	5190	NV	NT	5000	0.963391	20	PASS
			LV	NT	5000	0.963391	20	PASS
			HV	NT	6000	1.156069	20	PASS
	Ant1	5230	NV	NT	2000	0.382409	20	PASS
			LV	NT	3000	0.573614	20	PASS
			HV	NT	2000	0.382409	20	PASS
	Ant2	5230	NV	NT	3000	0.573614	20	PASS
			LV	NT	2000	0.382409	20	PASS
			HV	NT	2000	0.382409	20	PASS
	Ant1	5755	NV	NT	26000	4.517811	20	PASS
			LV	NT	26000	4.517811	20	PASS
			HV	NT	26000	4.517811	20	PASS
	Ant2	5755	NV	NT	28000	4.865334	20	PASS
			LV	NT	28000	4.865334	20	PASS
			HV	NT	28000	4.865334	20	PASS
	Ant1	5795	NV	NT	36000	6.212252	20	PASS
			LV	NT	37000	6.384814	20	PASS
			HV	NT	37000	6.384814	20	PASS
	Ant2	5795	NV	NT	37000	6.384814	20	PASS
			LV	NT	37000	6.384814	20	PASS
			HV	NT	37000	6.384814	20	PASS

11AC20M IMO	Ant1	5180	NV	NT	-3000	-0.579151	20	PASS
			LV	NT	-3000	-0.579151	20	PASS
			HV	NT	-3000	-0.579151	20	PASS
	Ant2	5180	NV	NT	-2000	-0.3861	20	PASS
			LV	NT	-2000	-0.3861	20	PASS
			HV	NT	-2000	-0.3861	20	PASS
	Ant1	5200	NV	NT	-2000	-0.384615	20	PASS
			LV	NT	-2000	-0.384615	20	PASS
			HV	NT	-2000	-0.384615	20	PASS
	Ant2	5200	NV	NT	-2000	-0.384615	20	PASS
			LV	NT	-2000	-0.384615	20	PASS
			HV	NT	-2000	-0.384615	20	PASS
	Ant1	5240	NV	NT	9000	1.717557	20	PASS
			LV	NT	8000	1.526718	20	PASS
			HV	NT	9000	1.717557	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	2000	0.348129	20	PASS
			LV	NT	2000	0.348129	20	PASS
			HV	NT	2000	0.348129	20	PASS
	Ant2	5745	NV	NT	2000	0.348129	20	PASS
			LV	NT	2000	0.348129	20	PASS
			HV	NT	2000	0.348129	20	PASS
	Ant1	5785	NV	NT	4000	0.691443	20	PASS
			LV	NT	3000	0.518583	20	PASS
			HV	NT	3000	0.518583	20	PASS
	Ant2	5785	NV	NT	3000	0.518583	20	PASS
			LV	NT	3000	0.518583	20	PASS
			HV	NT	4000	0.691443	20	PASS
	Ant1	5825	NV	NT	8000	1.373391	20	PASS
			LV	NT	8000	1.373391	20	PASS
			HV	NT	8000	1.373391	20	PASS
	Ant2	5825	NV	NT	8000	1.373391	20	PASS
			LV	NT	8000	1.373391	20	PASS
			HV	NT	8000	1.373391	20	PASS
11AC40M IMO	Ant1	5190	NV	NT	6000	1.156069	20	PASS
			LV	NT	6000	1.156069	20	PASS
			HV	NT	6000	1.156069	20	PASS

11AC80M IMO	Ant2	5190	NV	NT	6000	1.156069	20	PASS
			LV	NT	6000	1.156069	20	PASS
			HV	NT	6000	1.156069	20	PASS
	Ant1	5230	NV	NT	3000	0.573614	20	PASS
			LV	NT	2000	0.382409	20	PASS
			HV	NT	2000	0.382409	20	PASS
	Ant2	5230	NV	NT	3000	0.573614	20	PASS
			LV	NT	3000	0.573614	20	PASS
			HV	NT	3000	0.573614	20	PASS
	Ant1	5755	NV	NT	29000	5.039096	20	PASS
			LV	NT	29000	5.039096	20	PASS
			HV	NT	29000	5.039096	20	PASS
	Ant2	5755	NV	NT	30000	5.212858	20	PASS
			LV	NT	30000	5.212858	20	PASS
			HV	NT	30000	5.212858	20	PASS
	Ant1	5795	NV	NT	37000	6.384814	20	PASS
			LV	NT	38000	6.557377	20	PASS
			HV	NT	37000	6.384814	20	PASS
	Ant2	5795	NV	NT	38000	6.557377	20	PASS
			LV	NT	38000	6.557377	20	PASS
			HV	NT	38000	6.557377	20	PASS
	Ant1	5210	NV	NT	23000	4.414587	20	PASS
			LV	NT	23000	4.414587	20	PASS
			HV	NT	23000	4.414587	20	PASS
	Ant2	5210	NV	NT	24000	4.606526	20	PASS
			LV	NT	24000	4.606526	20	PASS
			HV	NT	24000	4.606526	20	PASS
	Ant1	5775	NV	NT	42000	7.272727	20	PASS
			LV	NT	41000	7.099567	20	PASS
			HV	NT	41000	7.099567	20	PASS
	Ant2	5775	NV	NT	42000	7.272727	20	PASS
			LV	NT	42000	7.272727	20	PASS
			HV	NT	42000	7.272727	20	PASS

Temperature								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
			NV	-20	-1000	-0.19305	20	PASS
			NV	-10	2000	0.3861	20	PASS

			NV	0	6000	1.158301	20	PASS
			NV	10	8000	1.544402	20	PASS
			NV	20	9000	1.737452	20	PASS
			NV	30	11000	2.123552	20	PASS
			NV	40	12000	2.316602	20	PASS
			NV	50	12000	2.316602	20	PASS
	Ant2	5180	NV	-30	-2000	-0.3861	20	PASS
			NV	-20	-2000	-0.3861	20	PASS
			NV	-10	-2000	-0.3861	20	PASS
			NV	0	-2000	-0.3861	20	PASS
			NV	10	-2000	-0.3861	20	PASS
			NV	20	-2000	-0.3861	20	PASS
			NV	30	-2000	-0.3861	20	PASS
			NV	40	-2000	-0.3861	20	PASS
			NV	50	-2000	-0.3861	20	PASS
	Ant1	5200	NV	-30	-4000	-0.769231	20	PASS
			NV	-20	-4000	-0.769231	20	PASS
			NV	-10	-4000	-0.769231	20	PASS
			NV	0	-4000	-0.769231	20	PASS
			NV	10	-4000	-0.769231	20	PASS
			NV	20	-4000	-0.769231	20	PASS
			NV	30	-4000	-0.769231	20	PASS
			NV	40	-4000	-0.769231	20	PASS
			NV	50	-4000	-0.769231	20	PASS
	Ant2	5200	NV	-30	-3000	-0.576923	20	PASS
			NV	-20	-3000	-0.576923	20	PASS
			NV	-10	-3000	-0.576923	20	PASS
			NV	0	-3000	-0.576923	20	PASS
			NV	10	-2000	-0.384615	20	PASS
			NV	20	-3000	-0.576923	20	PASS
			NV	30	-3000	-0.576923	20	PASS
			NV	40	-3000	-0.576923	20	PASS
			NV	50	-3000	-0.576923	20	PASS
	Ant1	5240	NV	-30	2000	0.381679	20	PASS
			NV	-20	2000	0.381679	20	PASS
			NV	-10	3000	0.572519	20	PASS
			NV	0	3000	0.572519	20	PASS
			NV	10	4000	0.763359	20	PASS
			NV	20	4000	0.763359	20	PASS

			NV	30	4000	0.763359	20	PASS
			NV	40	4000	0.763359	20	PASS
			NV	50	4000	0.763359	20	PASS
	Ant2	5240	NV	-30	7000	1.335878	20	PASS
			NV	-20	7000	1.335878	20	PASS
			NV	-10	7000	1.335878	20	PASS
			NV	0	7000	1.335878	20	PASS
			NV	10	7000	1.335878	20	PASS
			NV	20	7000	1.335878	20	PASS
			NV	30	7000	1.335878	20	PASS
			NV	40	7000	1.335878	20	PASS
			NV	50	7000	1.335878	20	PASS
	Ant1	5745	NV	-30	1000	0.174064	20	PASS
			NV	-20	1000	0.174064	20	PASS
			NV	-10	1000	0.174064	20	PASS
			NV	0	1000	0.174064	20	PASS
			NV	10	1000	0.174064	20	PASS
			NV	20	1000	0.174064	20	PASS
			NV	30	1000	0.174064	20	PASS
			NV	40	2000	0.348129	20	PASS
			NV	50	2000	0.348129	20	PASS
	Ant2	5745	NV	-30	2000	0.348129	20	PASS
			NV	-20	2000	0.348129	20	PASS
			NV	-10	2000	0.348129	20	PASS
			NV	0	2000	0.348129	20	PASS
			NV	10	2000	0.348129	20	PASS
			NV	20	2000	0.348129	20	PASS
			NV	30	2000	0.348129	20	PASS
			NV	40	2000	0.348129	20	PASS
			NV	50	2000	0.348129	20	PASS
	Ant1	5785	NV	-30	1000	0.172861	20	PASS
			NV	-20	1000	0.172861	20	PASS
			NV	-10	1000	0.172861	20	PASS
			NV	0	1000	0.172861	20	PASS
			NV	10	2000	0.345722	20	PASS
			NV	20	2000	0.345722	20	PASS
			NV	30	2000	0.345722	20	PASS
			NV	40	2000	0.345722	20	PASS
			NV	50	2000	0.345722	20	PASS

	Ant2	5785	NV	-30	29000	5.012965	20	PASS
			NV	-20	32000	5.531547	20	PASS
			NV	-10	33000	5.704408	20	PASS
			NV	0	35000	6.05013	20	PASS
			NV	10	37000	6.395851	20	PASS
			NV	20	38000	6.568712	20	PASS
			NV	30	39000	6.741573	20	PASS
			NV	40	40000	6.914434	20	PASS
			NV	50	40000	6.914434	20	PASS
	Ant1	5825	NV	-30	5000	0.858369	20	PASS
			NV	-20	6000	1.030043	20	PASS
			NV	-10	6000	1.030043	20	PASS
			NV	0	7000	1.201717	20	PASS
			NV	10	7000	1.201717	20	PASS
			NV	20	6000	1.030043	20	PASS
			NV	30	3000	0.515021	20	PASS
			NV	40	3000	0.515021	20	PASS
			NV	50	4000	0.686695	20	PASS
	Ant2	5825	NV	-30	29000	4.978541	20	PASS
			NV	-20	32000	5.493562	20	PASS
			NV	-10	35000	6.008584	20	PASS
			NV	0	37000	6.351931	20	PASS
			NV	10	38000	6.523605	20	PASS
			NV	20	40000	6.866953	20	PASS
			NV	30	41000	7.038627	20	PASS
			NV	40	42000	7.2103	20	PASS
			NV	50	42000	7.2103	20	PASS
11N20SI SO	Ant1	5180	NV	-30	-4000	-0.772201	20	PASS
			NV	-20	-4000	-0.772201	20	PASS
			NV	-10	-4000	-0.772201	20	PASS
			NV	0	-4000	-0.772201	20	PASS
			NV	10	-4000	-0.772201	20	PASS
			NV	20	-4000	-0.772201	20	PASS
			NV	30	-4000	-0.772201	20	PASS
			NV	40	-4000	-0.772201	20	PASS
			NV	50	-4000	-0.772201	20	PASS
	Ant2	5180	NV	-30	-4000	-0.772201	20	PASS
			NV	-20	-4000	-0.772201	20	PASS
			NV	-10	-3000	-0.579151	20	PASS

			NV	0	-4000	-0.772201	20	PASS
			NV	10	-4000	-0.772201	20	PASS
			NV	20	-3000	-0.579151	20	PASS
			NV	30	-4000	-0.772201	20	PASS
			NV	40	-3000	-0.579151	20	PASS
			NV	50	-3000	-0.579151	20	PASS
	Ant1	5200	NV	-30	-3000	-0.576923	20	PASS
			NV	-20	-3000	-0.576923	20	PASS
			NV	-10	-3000	-0.576923	20	PASS
			NV	0	-3000	-0.576923	20	PASS
			NV	10	-3000	-0.576923	20	PASS
			NV	20	-3000	-0.576923	20	PASS
			NV	30	-3000	-0.576923	20	PASS
			NV	40	-3000	-0.576923	20	PASS
			NV	50	-3000	-0.576923	20	PASS
	Ant2	5200	NV	-30	-3000	-0.576923	20	PASS
			NV	-20	-3000	-0.576923	20	PASS
			NV	-10	-3000	-0.576923	20	PASS
			NV	0	-3000	-0.576923	20	PASS
			NV	10	-3000	-0.576923	20	PASS
			NV	20	-2000	-0.384615	20	PASS
			NV	30	-3000	-0.576923	20	PASS
			NV	40	-2000	-0.384615	20	PASS
			NV	50	-3000	-0.576923	20	PASS
	Ant1	5240	NV	-30	5000	0.954198	20	PASS
			NV	-20	5000	0.954198	20	PASS
			NV	-10	5000	0.954198	20	PASS
			NV	0	6000	1.145038	20	PASS
			NV	10	6000	1.145038	20	PASS
			NV	20	6000	1.145038	20	PASS
			NV	30	6000	1.145038	20	PASS
			NV	40	6000	1.145038	20	PASS
			NV	50	6000	1.145038	20	PASS
	Ant2	5240	NV	-30	7000	1.335878	20	PASS
			NV	-20	7000	1.335878	20	PASS
			NV	-10	7000	1.335878	20	PASS
			NV	0	7000	1.335878	20	PASS
			NV	10	8000	1.526718	20	PASS
			NV	20	7000	1.335878	20	PASS

			NV	30	8000	1.526718	20	PASS
			NV	40	8000	1.526718	20	PASS
			NV	50	8000	1.526718	20	PASS
	Ant1	5745	NV	-30	2000	0.348129	20	PASS
			NV	-20	2000	0.348129	20	PASS
			NV	-10	2000	0.348129	20	PASS
			NV	0	2000	0.348129	20	PASS
			NV	10	2000	0.348129	20	PASS
			NV	20	2000	0.348129	20	PASS
			NV	30	2000	0.348129	20	PASS
			NV	40	2000	0.348129	20	PASS
			NV	50	2000	0.348129	20	PASS
	Ant2	5745	NV	-30	2000	0.348129	20	PASS
			NV	-20	2000	0.348129	20	PASS
			NV	-10	2000	0.348129	20	PASS
			NV	0	2000	0.348129	20	PASS
			NV	10	2000	0.348129	20	PASS
			NV	20	2000	0.348129	20	PASS
			NV	30	2000	0.348129	20	PASS
			NV	40	2000	0.348129	20	PASS
			NV	50	2000	0.348129	20	PASS
	Ant1	5785	NV	-30	3000	0.518583	20	PASS
			NV	-20	3000	0.518583	20	PASS
			NV	-10	2000	0.345722	20	PASS
			NV	0	3000	0.518583	20	PASS
			NV	10	3000	0.518583	20	PASS
			NV	20	3000	0.518583	20	PASS
			NV	30	3000	0.518583	20	PASS
			NV	40	3000	0.518583	20	PASS
			NV	50	3000	0.518583	20	PASS
	Ant2	5785	NV	-30	3000	0.518583	20	PASS
			NV	-20	3000	0.518583	20	PASS
			NV	-10	3000	0.518583	20	PASS
			NV	0	3000	0.518583	20	PASS
			NV	10	3000	0.518583	20	PASS
			NV	20	3000	0.518583	20	PASS
			NV	30	3000	0.518583	20	PASS
			NV	40	3000	0.518583	20	PASS
			NV	50	3000	0.518583	20	PASS

11N40SI SO	Ant1	5825	NV	-30	6000	1.030043	20	PASS
			NV	-20	6000	1.030043	20	PASS
			NV	-10	6000	1.030043	20	PASS
			NV	0	6000	1.030043	20	PASS
			NV	10	6000	1.030043	20	PASS
			NV	20	6000	1.030043	20	PASS
			NV	30	6000	1.030043	20	PASS
			NV	40	7000	1.201717	20	PASS
			NV	50	7000	1.201717	20	PASS
	Ant2	5825	NV	-30	7000	1.201717	20	PASS
			NV	-20	7000	1.201717	20	PASS
			NV	-10	7000	1.201717	20	PASS
			NV	0	7000	1.201717	20	PASS
			NV	10	7000	1.201717	20	PASS
			NV	20	7000	1.201717	20	PASS
			NV	30	7000	1.201717	20	PASS
			NV	40	7000	1.201717	20	PASS
			NV	50	7000	1.201717	20	PASS
	Ant1	5190	NV	-30	3000	0.578035	20	PASS
			NV	-20	3000	0.578035	20	PASS
			NV	-10	3000	0.578035	20	PASS
			NV	0	4000	0.770713	20	PASS
			NV	10	4000	0.770713	20	PASS
			NV	20	4000	0.770713	20	PASS
			NV	30	4000	0.770713	20	PASS
			NV	40	4000	0.770713	20	PASS
			NV	50	5000	0.963391	20	PASS
	Ant2	5190	NV	-30	5000	0.963391	20	PASS
			NV	-20	5000	0.963391	20	PASS
			NV	-10	5000	0.963391	20	PASS
			NV	0	5000	0.963391	20	PASS
			NV	10	5000	0.963391	20	PASS
			NV	20	5000	0.963391	20	PASS
			NV	30	5000	0.963391	20	PASS
			NV	40	5000	0.963391	20	PASS
			NV	50	5000	0.963391	20	PASS
	Ant1	5230	NV	-30	1000	0.191205	20	PASS
			NV	-20	1000	0.191205	20	PASS
			NV	-10	1000	0.191205	20	PASS

			NV	0	1000	0.191205	20	PASS
			NV	10	1000	0.191205	20	PASS
			NV	20	2000	0.382409	20	PASS
			NV	30	2000	0.382409	20	PASS
			NV	40	2000	0.382409	20	PASS
			NV	50	2000	0.382409	20	PASS
	Ant2	5230	NV	-30	2000	0.382409	20	PASS
			NV	-20	2000	0.382409	20	PASS
			NV	-10	2000	0.382409	20	PASS
			NV	0	2000	0.382409	20	PASS
			NV	10	2000	0.382409	20	PASS
			NV	20	2000	0.382409	20	PASS
			NV	30	2000	0.382409	20	PASS
			NV	40	2000	0.382409	20	PASS
			NV	50	2000	0.382409	20	PASS
	Ant1	5755	NV	-30	16000	2.780191	20	PASS
			NV	-20	16000	2.780191	20	PASS
			NV	-10	16000	2.780191	20	PASS
			NV	0	17000	2.953953	20	PASS
			NV	10	17000	2.953953	20	PASS
			NV	20	17000	2.953953	20	PASS
			NV	30	17000	2.953953	20	PASS
			NV	40	17000	2.953953	20	PASS
			NV	50	17000	2.953953	20	PASS
	Ant2	5755	NV	-30	24000	4.170287	20	PASS
			NV	-20	24000	4.170287	20	PASS
			NV	-10	24000	4.170287	20	PASS
			NV	0	24000	4.170287	20	PASS
			NV	10	24000	4.170287	20	PASS
			NV	20	24000	4.170287	20	PASS
			NV	30	24000	4.170287	20	PASS
			NV	40	24000	4.170287	20	PASS
			NV	50	24000	4.170287	20	PASS
	Ant1	5795	NV	-30	27000	4.659189	20	PASS
			NV	-20	28000	4.831752	20	PASS
			NV	-10	29000	5.004314	20	PASS
			NV	0	29000	5.004314	20	PASS
			NV	10	30000	5.176877	20	PASS
			NV	20	30000	5.176877	20	PASS

	Ant2	5795	NV	30	30000	5.176877	20	PASS
			NV	40	31000	5.349439	20	PASS
			NV	50	31000	5.349439	20	PASS
			NV	-30	35000	6.039689	20	PASS
			NV	-20	35000	6.039689	20	PASS
			NV	-10	35000	6.039689	20	PASS
			NV	0	35000	6.039689	20	PASS
			NV	10	35000	6.039689	20	PASS
			NV	20	35000	6.039689	20	PASS
			NV	30	35000	6.039689	20	PASS
			NV	40	35000	6.039689	20	PASS
			NV	50	36000	6.212252	20	PASS
11AC20S ISO	Ant1	5180	NV	-30	-4000	-0.772201	20	PASS
			NV	-20	-4000	-0.772201	20	PASS
			NV	-10	-4000	-0.772201	20	PASS
			NV	0	-4000	-0.772201	20	PASS
			NV	10	-4000	-0.772201	20	PASS
			NV	20	-4000	-0.772201	20	PASS
			NV	30	-4000	-0.772201	20	PASS
			NV	40	-4000	-0.772201	20	PASS
			NV	50	-4000	-0.772201	20	PASS
	Ant2	5180	NV	-30	-3000	-0.579151	20	PASS
			NV	-20	-3000	-0.579151	20	PASS
			NV	-10	-3000	-0.579151	20	PASS
			NV	0	-3000	-0.579151	20	PASS
			NV	10	-3000	-0.579151	20	PASS
			NV	20	-3000	-0.579151	20	PASS
			NV	30	-3000	-0.579151	20	PASS
			NV	40	-3000	-0.579151	20	PASS
			NV	50	-3000	-0.579151	20	PASS
	Ant1	5200	NV	-30	-3000	-0.576923	20	PASS
			NV	-20	-3000	-0.576923	20	PASS
			NV	-10	-3000	-0.576923	20	PASS
			NV	0	-3000	-0.576923	20	PASS
			NV	10	-3000	-0.576923	20	PASS
			NV	20	-3000	-0.576923	20	PASS
			NV	30	-3000	-0.576923	20	PASS
			NV	40	-3000	-0.576923	20	PASS
			NV	50	-3000	-0.576923	20	PASS

	Ant2	5200	NV	-30	-2000	-0.384615	20	PASS
			NV	-20	-2000	-0.384615	20	PASS
			NV	-10	-3000	-0.576923	20	PASS
			NV	0	-2000	-0.384615	20	PASS
			NV	10	-2000	-0.384615	20	PASS
			NV	20	-2000	-0.384615	20	PASS
			NV	30	-2000	-0.384615	20	PASS
			NV	40	-3000	-0.576923	20	PASS
			NV	50	-3000	-0.576923	20	PASS
	Ant1	5240	NV	-30	6000	1.145038	20	PASS
			NV	-20	7000	1.335878	20	PASS
			NV	-10	6000	1.145038	20	PASS
			NV	0	6000	1.145038	20	PASS
			NV	10	7000	1.335878	20	PASS
			NV	20	6000	1.145038	20	PASS
			NV	30	6000	1.145038	20	PASS
			NV	40	7000	1.335878	20	PASS
			NV	50	7000	1.335878	20	PASS
	Ant2	5240	NV	-30	8000	1.526718	20	PASS
			NV	-20	8000	1.526718	20	PASS
			NV	-10	8000	1.526718	20	PASS
			NV	0	8000	1.526718	20	PASS
			NV	10	8000	1.526718	20	PASS
			NV	20	8000	1.526718	20	PASS
			NV	30	8000	1.526718	20	PASS
			NV	40	8000	1.526718	20	PASS
			NV	50	8000	1.526718	20	PASS
	Ant1	5745	NV	-30	2000	0.348129	20	PASS
			NV	-20	2000	0.348129	20	PASS
			NV	-10	2000	0.348129	20	PASS
			NV	0	2000	0.348129	20	PASS
			NV	10	2000	0.348129	20	PASS
			NV	20	2000	0.348129	20	PASS
			NV	30	2000	0.348129	20	PASS
			NV	40	2000	0.348129	20	PASS
			NV	50	2000	0.348129	20	PASS
	Ant2	5745	NV	-30	2000	0.348129	20	PASS
			NV	-20	2000	0.348129	20	PASS
			NV	-10	2000	0.348129	20	PASS

			NV	0	2000	0.348129	20	PASS
			NV	10	2000	0.348129	20	PASS
			NV	20	2000	0.348129	20	PASS
			NV	30	2000	0.348129	20	PASS
			NV	40	2000	0.348129	20	PASS
			NV	50	2000	0.348129	20	PASS
	Ant1	5785	NV	-30	3000	0.518583	20	PASS
			NV	-20	3000	0.518583	20	PASS
			NV	-10	3000	0.518583	20	PASS
			NV	0	3000	0.518583	20	PASS
			NV	10	3000	0.518583	20	PASS
			NV	20	3000	0.518583	20	PASS
			NV	30	3000	0.518583	20	PASS
			NV	40	3000	0.518583	20	PASS
			NV	50	3000	0.518583	20	PASS
	Ant2	5785	NV	-30	3000	0.518583	20	PASS
			NV	-20	3000	0.518583	20	PASS
			NV	-10	3000	0.518583	20	PASS
			NV	0	3000	0.518583	20	PASS
			NV	10	3000	0.518583	20	PASS
			NV	20	3000	0.518583	20	PASS
			NV	30	3000	0.518583	20	PASS
			NV	40	3000	0.518583	20	PASS
			NV	50	3000	0.518583	20	PASS
	Ant1	5825	NV	-30	7000	1.201717	20	PASS
			NV	-20	7000	1.201717	20	PASS
			NV	-10	7000	1.201717	20	PASS
			NV	0	7000	1.201717	20	PASS
			NV	10	7000	1.201717	20	PASS
			NV	20	7000	1.201717	20	PASS
			NV	30	7000	1.201717	20	PASS
			NV	40	7000	1.201717	20	PASS
			NV	50	7000	1.201717	20	PASS
	Ant2	5825	NV	-30	7000	1.201717	20	PASS
			NV	-20	8000	1.373391	20	PASS
			NV	-10	7000	1.201717	20	PASS
			NV	0	8000	1.373391	20	PASS
			NV	10	7000	1.201717	20	PASS
			NV	20	8000	1.373391	20	PASS

11AC40S ISO	Ant1	5190	NV	30	8000	1.373391	20	PASS
			NV	40	8000	1.373391	20	PASS
			NV	50	8000	1.373391	20	PASS
	Ant1	5190	NV	-30	5000	0.963391	20	PASS
			NV	-20	5000	0.963391	20	PASS
			NV	-10	5000	0.963391	20	PASS
			NV	0	5000	0.963391	20	PASS
			NV	10	5000	0.963391	20	PASS
			NV	20	5000	0.963391	20	PASS
			NV	30	5000	0.963391	20	PASS
			NV	40	5000	0.963391	20	PASS
			NV	50	5000	0.963391	20	PASS
	Ant2	5190	NV	-30	5000	0.963391	20	PASS
			NV	-20	6000	1.156069	20	PASS
			NV	-10	6000	1.156069	20	PASS
			NV	0	5000	0.963391	20	PASS
			NV	10	5000	0.963391	20	PASS
			NV	20	5000	0.963391	20	PASS
			NV	30	5000	0.963391	20	PASS
			NV	40	5000	0.963391	20	PASS
	Ant1	5230	NV	-30	2000	0.382409	20	PASS
			NV	-20	2000	0.382409	20	PASS
			NV	-10	2000	0.382409	20	PASS
			NV	0	2000	0.382409	20	PASS
			NV	10	2000	0.382409	20	PASS
			NV	20	2000	0.382409	20	PASS
			NV	30	2000	0.382409	20	PASS
			NV	40	2000	0.382409	20	PASS
			NV	50	2000	0.382409	20	PASS
	Ant2	5230	NV	-30	2000	0.382409	20	PASS
			NV	-20	2000	0.382409	20	PASS
			NV	-10	2000	0.382409	20	PASS
			NV	0	2000	0.382409	20	PASS
			NV	10	2000	0.382409	20	PASS
			NV	20	3000	0.573614	20	PASS
			NV	30	2000	0.382409	20	PASS
			NV	40	2000	0.382409	20	PASS
			NV	50	2000	0.382409	20	PASS

	Ant1	5755	NV	-30	18000	3.127715	20	PASS
			NV	-20	18000	3.127715	20	PASS
			NV	-10	19000	3.301477	20	PASS
			NV	0	19000	3.301477	20	PASS
			NV	10	19000	3.301477	20	PASS
			NV	20	19000	3.301477	20	PASS
			NV	30	19000	3.301477	20	PASS
			NV	40	19000	3.301477	20	PASS
	Ant2	5755	NV	50	19000	3.301477	20	PASS
			NV	-30	25000	4.344049	20	PASS
			NV	-20	25000	4.344049	20	PASS
			NV	-10	25000	4.344049	20	PASS
			NV	0	25000	4.344049	20	PASS
			NV	10	25000	4.344049	20	PASS
			NV	20	25000	4.344049	20	PASS
			NV	30	25000	4.344049	20	PASS
	Ant1	5795	NV	40	25000	4.344049	20	PASS
			NV	50	25000	4.344049	20	PASS
			NV	-30	32000	5.522002	20	PASS
			NV	-20	32000	5.522002	20	PASS
			NV	-10	33000	5.694564	20	PASS
			NV	0	33000	5.694564	20	PASS
			NV	10	33000	5.694564	20	PASS
			NV	20	33000	5.694564	20	PASS
	Ant2	5795	NV	30	33000	5.694564	20	PASS
			NV	40	33000	5.694564	20	PASS
			NV	50	33000	5.694564	20	PASS
			NV	-30	36000	6.212252	20	PASS
			NV	-20	36000	6.212252	20	PASS
			NV	-10	36000	6.212252	20	PASS
			NV	0	36000	6.212252	20	PASS
			NV	10	36000	6.212252	20	PASS
11AC80S ISO	Ant1	5210	NV	20	36000	6.212252	20	PASS
			NV	30	36000	6.212252	20	PASS
			NV	40	36000	6.212252	20	PASS
	Ant1	5210	NV	50	36000	6.212252	20	PASS
			NV	-30	9000	1.727447	20	PASS
			NV	-20	11000	2.111324	20	PASS
			NV	-10	13000	2.495202	20	PASS

			NV	0	14000	2.68714	20	PASS
			NV	10	16000	3.071017	20	PASS
			NV	20	17000	3.262956	20	PASS
			NV	30	18000	3.454894	20	PASS
			NV	40	17000	3.262956	20	PASS
			NV	50	19000	3.646833	20	PASS
	Ant2	5210	NV	-30	21000	4.03071	20	PASS
			NV	-20	21000	4.03071	20	PASS
			NV	-10	22000	4.222649	20	PASS
			NV	0	22000	4.222649	20	PASS
			NV	10	22000	4.222649	20	PASS
			NV	20	22000	4.222649	20	PASS
			NV	30	22000	4.222649	20	PASS
			NV	40	22000	4.222649	20	PASS
			NV	50	23000	4.414587	20	PASS
	Ant1	5775	NV	-30	21000	3.636364	20	PASS
			NV	-20	24000	4.155844	20	PASS
			NV	-10	25000	4.329004	20	PASS
			NV	0	27000	4.675325	20	PASS
			NV	10	28000	4.848485	20	PASS
			NV	20	29000	5.021645	20	PASS
			NV	30	31000	5.367965	20	PASS
			NV	40	32000	5.541126	20	PASS
			NV	50	33000	5.714286	20	PASS
	Ant2	5775	NV	-30	40000	6.926407	20	PASS
			NV	-20	40000	6.926407	20	PASS
			NV	-10	40000	6.926407	20	PASS
			NV	0	41000	7.099567	20	PASS
			NV	10	41000	7.099567	20	PASS
			NV	20	41000	7.099567	20	PASS
			NV	30	41000	7.099567	20	PASS
			NV	40	41000	7.099567	20	PASS
			NV	50	41000	7.099567	20	PASS
11N20MI MO	Ant1	5180	NV	-30	-3000	-0.579151	20	PASS
			NV	-20	-3000	-0.579151	20	PASS
			NV	-10	-3000	-0.579151	20	PASS
			NV	0	-3000	-0.579151	20	PASS
			NV	10	-3000	-0.579151	20	PASS
			NV	20	-3000	-0.579151	20	PASS

			NV	30	-3000	-0.579151	20	PASS
			NV	40	-3000	-0.579151	20	PASS
			NV	50	-3000	-0.579151	20	PASS
	Ant2	5180	NV	-30	-2000	-0.3861	20	PASS
			NV	-20	-2000	-0.3861	20	PASS
			NV	-10	-2000	-0.3861	20	PASS
			NV	0	-2000	-0.3861	20	PASS
			NV	10	-2000	-0.3861	20	PASS
			NV	20	-2000	-0.3861	20	PASS
			NV	30	-2000	-0.3861	20	PASS
			NV	40	-2000	-0.3861	20	PASS
			NV	50	-2000	-0.3861	20	PASS
	Ant1	5200	NV	-30	-2000	-0.384615	20	PASS
			NV	-20	-2000	-0.384615	20	PASS
			NV	-10	-2000	-0.384615	20	PASS
			NV	0	-2000	-0.384615	20	PASS
			NV	10	-2000	-0.384615	20	PASS
			NV	20	-2000	-0.384615	20	PASS
			NV	30	-2000	-0.384615	20	PASS
			NV	40	-2000	-0.384615	20	PASS
			NV	50	-2000	-0.384615	20	PASS
	Ant2	5200	NV	-30	-2000	-0.384615	20	PASS
			NV	-20	-2000	-0.384615	20	PASS
			NV	-10	-2000	-0.384615	20	PASS
			NV	0	-2000	-0.384615	20	PASS
			NV	10	-2000	-0.384615	20	PASS
			NV	20	-2000	-0.384615	20	PASS
			NV	30	-2000	-0.384615	20	PASS
			NV	40	-2000	-0.384615	20	PASS
			NV	50	-2000	-0.384615	20	PASS
	Ant1	5240	NV	-30	8000	1.526718	20	PASS
			NV	-20	8000	1.526718	20	PASS
			NV	-10	8000	1.526718	20	PASS
			NV	0	8000	1.526718	20	PASS
			NV	10	8000	1.526718	20	PASS
			NV	20	8000	1.526718	20	PASS
			NV	30	8000	1.526718	20	PASS
			NV	40	8000	1.526718	20	PASS
			NV	50	8000	1.526718	20	PASS

	Ant2	5240	NV	-30	8000	1.526718	20	PASS
			NV	-20	8000	1.526718	20	PASS
			NV	-10	8000	1.526718	20	PASS
			NV	0	8000	1.526718	20	PASS
			NV	10	8000	1.526718	20	PASS
			NV	20	9000	1.717557	20	PASS
			NV	30	8000	1.526718	20	PASS
			NV	40	8000	1.526718	20	PASS
			NV	50	9000	1.717557	20	PASS
	Ant1	5745	NV	-30	2000	0.348129	20	PASS
			NV	-20	2000	0.348129	20	PASS
			NV	-10	2000	0.348129	20	PASS
			NV	0	2000	0.348129	20	PASS
			NV	10	2000	0.348129	20	PASS
			NV	20	2000	0.348129	20	PASS
			NV	30	2000	0.348129	20	PASS
			NV	40	2000	0.348129	20	PASS
			NV	50	2000	0.348129	20	PASS
	Ant2	5745	NV	-30	2000	0.348129	20	PASS
			NV	-20	2000	0.348129	20	PASS
			NV	-10	2000	0.348129	20	PASS
			NV	0	2000	0.348129	20	PASS
			NV	10	2000	0.348129	20	PASS
			NV	20	2000	0.348129	20	PASS
			NV	30	2000	0.348129	20	PASS
			NV	40	2000	0.348129	20	PASS
			NV	50	2000	0.348129	20	PASS
	Ant1	5785	NV	-30	3000	0.518583	20	PASS
			NV	-20	3000	0.518583	20	PASS
			NV	-10	3000	0.518583	20	PASS
			NV	0	3000	0.518583	20	PASS
			NV	10	3000	0.518583	20	PASS
			NV	20	3000	0.518583	20	PASS
			NV	30	3000	0.518583	20	PASS
			NV	40	3000	0.518583	20	PASS
			NV	50	3000	0.518583	20	PASS
	Ant2	5785	NV	-30	3000	0.518583	20	PASS
			NV	-20	3000	0.518583	20	PASS
			NV	-10	3000	0.518583	20	PASS

			NV	0	3000	0.518583	20	PASS
			NV	10	3000	0.518583	20	PASS
			NV	20	3000	0.518583	20	PASS
			NV	30	4000	0.691443	20	PASS
			NV	40	4000	0.691443	20	PASS
			NV	50	3000	0.518583	20	PASS
	Ant1	5825	NV	-30	8000	1.373391	20	PASS
			NV	-20	8000	1.373391	20	PASS
			NV	-10	8000	1.373391	20	PASS
			NV	0	8000	1.373391	20	PASS
			NV	10	8000	1.373391	20	PASS
			NV	20	8000	1.373391	20	PASS
			NV	30	8000	1.373391	20	PASS
			NV	40	8000	1.373391	20	PASS
	Ant2	5825	NV	-30	8000	1.373391	20	PASS
			NV	-20	8000	1.373391	20	PASS
			NV	-10	8000	1.373391	20	PASS
			NV	0	8000	1.373391	20	PASS
			NV	10	8000	1.373391	20	PASS
			NV	20	8000	1.373391	20	PASS
			NV	30	8000	1.373391	20	PASS
			NV	40	8000	1.373391	20	PASS
11N40MI MO	Ant1	5190	NV	-30	6000	1.156069	20	PASS
			NV	-20	5000	0.963391	20	PASS
			NV	-10	5000	0.963391	20	PASS
			NV	0	5000	0.963391	20	PASS
			NV	10	5000	0.963391	20	PASS
			NV	20	5000	0.963391	20	PASS
			NV	30	5000	0.963391	20	PASS
			NV	40	5000	0.963391	20	PASS
	Ant2	5190	NV	-30	5000	0.963391	20	PASS
			NV	-20	5000	0.963391	20	PASS
			NV	-10	6000	1.156069	20	PASS
			NV	0	5000	0.963391	20	PASS
			NV	10	5000	0.963391	20	PASS
			NV	20	5000	0.963391	20	PASS

			NV	30	5000	0.963391	20	PASS
			NV	40	5000	0.963391	20	PASS
			NV	50	6000	1.156069	20	PASS
	Ant1	5230	NV	-30	2000	0.382409	20	PASS
			NV	-20	2000	0.382409	20	PASS
			NV	-10	2000	0.382409	20	PASS
			NV	0	3000	0.573614	20	PASS
			NV	10	2000	0.382409	20	PASS
			NV	20	2000	0.382409	20	PASS
			NV	30	3000	0.573614	20	PASS
			NV	40	3000	0.573614	20	PASS
			NV	50	2000	0.382409	20	PASS
	Ant2	5230	NV	-30	3000	0.573614	20	PASS
			NV	-20	2000	0.382409	20	PASS
			NV	-10	2000	0.382409	20	PASS
			NV	0	2000	0.382409	20	PASS
			NV	10	2000	0.382409	20	PASS
			NV	20	3000	0.573614	20	PASS
			NV	30	2000	0.382409	20	PASS
			NV	40	2000	0.382409	20	PASS
	Ant1	5755	NV	-30	26000	4.517811	20	PASS
			NV	-20	26000	4.517811	20	PASS
			NV	-10	26000	4.517811	20	PASS
			NV	0	26000	4.517811	20	PASS
			NV	10	26000	4.517811	20	PASS
			NV	20	26000	4.517811	20	PASS
			NV	30	26000	4.517811	20	PASS
			NV	40	26000	4.517811	20	PASS
			NV	50	26000	4.517811	20	PASS
	Ant2	5755	NV	-30	28000	4.865334	20	PASS
			NV	-20	28000	4.865334	20	PASS
			NV	-10	28000	4.865334	20	PASS
			NV	0	28000	4.865334	20	PASS
			NV	10	29000	5.039096	20	PASS
			NV	20	29000	5.039096	20	PASS
			NV	30	29000	5.039096	20	PASS
			NV	40	29000	5.039096	20	PASS
			NV	50	29000	5.039096	20	PASS

11AC20M IMO	Ant1	5795	NV	-30	37000	6.384814	20	PASS
			NV	-20	36000	6.212252	20	PASS
			NV	-10	37000	6.384814	20	PASS
			NV	0	37000	6.384814	20	PASS
			NV	10	37000	6.384814	20	PASS
			NV	20	37000	6.384814	20	PASS
			NV	30	37000	6.384814	20	PASS
			NV	40	37000	6.384814	20	PASS
			NV	50	37000	6.384814	20	PASS
	Ant2	5795	NV	-30	37000	6.384814	20	PASS
			NV	-20	37000	6.384814	20	PASS
			NV	-10	37000	6.384814	20	PASS
			NV	0	37000	6.384814	20	PASS
			NV	10	37000	6.384814	20	PASS
			NV	20	37000	6.384814	20	PASS
			NV	30	37000	6.384814	20	PASS
			NV	40	37000	6.384814	20	PASS
			NV	50	37000	6.384814	20	PASS
	Ant1	5180	NV	-30	-3000	-0.579151	20	PASS
			NV	-20	-2000	-0.3861	20	PASS
			NV	-10	-3000	-0.579151	20	PASS
			NV	0	-3000	-0.579151	20	PASS
			NV	10	-3000	-0.579151	20	PASS
			NV	20	-3000	-0.579151	20	PASS
			NV	30	-2000	-0.3861	20	PASS
			NV	40	-3000	-0.579151	20	PASS
			NV	50	-3000	-0.579151	20	PASS
	Ant2	5180	NV	-30	-3000	-0.579151	20	PASS
			NV	-20	-2000	-0.3861	20	PASS
			NV	-10	-2000	-0.3861	20	PASS
			NV	0	-2000	-0.3861	20	PASS
			NV	10	-2000	-0.3861	20	PASS
			NV	20	-2000	-0.3861	20	PASS
			NV	30	-2000	-0.3861	20	PASS
			NV	40	-2000	-0.3861	20	PASS
			NV	50	-2000	-0.3861	20	PASS
	Ant1	5200	NV	-30	-2000	-0.384615	20	PASS
			NV	-20	-2000	-0.384615	20	PASS
			NV	-10	-2000	-0.384615	20	PASS

			NV	0	-2000	-0.384615	20	PASS
			NV	10	-2000	-0.384615	20	PASS
			NV	20	-2000	-0.384615	20	PASS
			NV	30	-2000	-0.384615	20	PASS
			NV	40	-2000	-0.384615	20	PASS
			NV	50	-2000	-0.384615	20	PASS
	Ant2	5200	NV	-30	-2000	-0.384615	20	PASS
			NV	-20	-2000	-0.384615	20	PASS
			NV	-10	-2000	-0.384615	20	PASS
			NV	0	-2000	-0.384615	20	PASS
			NV	10	-2000	-0.384615	20	PASS
			NV	20	-2000	-0.384615	20	PASS
			NV	30	-2000	-0.384615	20	PASS
			NV	40	-2000	-0.384615	20	PASS
			NV	50	-2000	-0.384615	20	PASS
	Ant1	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
	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	2000	0.348129	20	PASS
			NV	-20	2000	0.348129	20	PASS
			NV	-10	2000	0.348129	20	PASS
			NV	0	2000	0.348129	20	PASS
			NV	10	2000	0.348129	20	PASS
			NV	20	2000	0.348129	20	PASS

			NV	30	2000	0.348129	20	PASS
			NV	40	2000	0.348129	20	PASS
			NV	50	2000	0.348129	20	PASS
	Ant2	5745	NV	-30	2000	0.348129	20	PASS
			NV	-20	2000	0.348129	20	PASS
			NV	-10	2000	0.348129	20	PASS
			NV	0	2000	0.348129	20	PASS
			NV	10	2000	0.348129	20	PASS
			NV	20	2000	0.348129	20	PASS
			NV	30	2000	0.348129	20	PASS
			NV	40	2000	0.348129	20	PASS
			NV	50	2000	0.348129	20	PASS
	Ant1	5785	NV	-30	3000	0.518583	20	PASS
			NV	-20	3000	0.518583	20	PASS
			NV	-10	4000	0.691443	20	PASS
			NV	0	3000	0.518583	20	PASS
			NV	10	4000	0.691443	20	PASS
			NV	20	3000	0.518583	20	PASS
			NV	30	3000	0.518583	20	PASS
			NV	40	3000	0.518583	20	PASS
			NV	50	3000	0.518583	20	PASS
	Ant2	5785	NV	-30	3000	0.518583	20	PASS
			NV	-20	3000	0.518583	20	PASS
			NV	-10	4000	0.691443	20	PASS
			NV	0	4000	0.691443	20	PASS
			NV	10	4000	0.691443	20	PASS
			NV	20	4000	0.691443	20	PASS
			NV	30	3000	0.518583	20	PASS
			NV	40	3000	0.518583	20	PASS
			NV	50	4000	0.691443	20	PASS
	Ant1	5825	NV	-30	8000	1.373391	20	PASS
			NV	-20	8000	1.373391	20	PASS
			NV	-10	8000	1.373391	20	PASS
			NV	0	8000	1.373391	20	PASS
			NV	10	8000	1.373391	20	PASS
			NV	20	8000	1.373391	20	PASS
			NV	30	8000	1.373391	20	PASS
			NV	40	8000	1.373391	20	PASS
			NV	50	8000	1.373391	20	PASS

11AC40M IMO	Ant2	5825	NV	-30	8000	1.373391	20	PASS
			NV	-20	8000	1.373391	20	PASS
			NV	-10	8000	1.373391	20	PASS
			NV	0	8000	1.373391	20	PASS
			NV	10	8000	1.373391	20	PASS
			NV	20	8000	1.373391	20	PASS
			NV	30	8000	1.373391	20	PASS
			NV	40	8000	1.373391	20	PASS
			NV	50	8000	1.373391	20	PASS
	Ant1	5190	NV	-30	6000	1.156069	20	PASS
			NV	-20	6000	1.156069	20	PASS
			NV	-10	6000	1.156069	20	PASS
			NV	0	6000	1.156069	20	PASS
			NV	10	5000	0.963391	20	PASS
			NV	20	6000	1.156069	20	PASS
			NV	30	6000	1.156069	20	PASS
			NV	40	6000	1.156069	20	PASS
			NV	50	6000	1.156069	20	PASS
	Ant2	5190	NV	-30	5000	0.963391	20	PASS
			NV	-20	6000	1.156069	20	PASS
			NV	-10	6000	1.156069	20	PASS
			NV	0	5000	0.963391	20	PASS
			NV	10	6000	1.156069	20	PASS
			NV	20	5000	0.963391	20	PASS
			NV	30	4000	0.770713	20	PASS
			NV	40	2000	0.385356	20	PASS
			NV	50	2000	0.385356	20	PASS
	Ant1	5230	NV	-30	3000	0.573614	20	PASS
			NV	-20	3000	0.573614	20	PASS
			NV	-10	3000	0.573614	20	PASS
			NV	0	3000	0.573614	20	PASS
			NV	10	3000	0.573614	20	PASS
			NV	20	3000	0.573614	20	PASS
			NV	30	3000	0.573614	20	PASS
			NV	40	3000	0.573614	20	PASS
			NV	50	3000	0.573614	20	PASS
	Ant2	5230	NV	-30	3000	0.573614	20	PASS
			NV	-20	3000	0.573614	20	PASS
	Ant1	5755	NV	-30	29000	5.039096	20	PASS

			NV	-20	29000	5.039096	20	PASS
			NV	-10	29000	5.039096	20	PASS
			NV	0	29000	5.039096	20	PASS
			NV	10	29000	5.039096	20	PASS
			NV	20	30000	5.212858	20	PASS
			NV	30	29000	5.039096	20	PASS
			NV	40	30000	5.212858	20	PASS
			NV	50	30000	5.212858	20	PASS
	Ant2	5755	NV	-30	30000	5.212858	20	PASS
			NV	-20	30000	5.212858	20	PASS
			NV	-10	30000	5.212858	20	PASS
			NV	0	30000	5.212858	20	PASS
			NV	10	30000	5.212858	20	PASS
			NV	20	30000	5.212858	20	PASS
			NV	30	30000	5.212858	20	PASS
			NV	40	30000	5.212858	20	PASS
	Ant1	5795	NV	-30	38000	6.557377	20	PASS
			NV	-20	38000	6.557377	20	PASS
			NV	-10	38000	6.557377	20	PASS
			NV	0	38000	6.557377	20	PASS
			NV	10	38000	6.557377	20	PASS
			NV	20	38000	6.557377	20	PASS
			NV	30	38000	6.557377	20	PASS
			NV	40	38000	6.557377	20	PASS
	Ant2	5795	NV	50	38000	6.557377	20	PASS
			NV	-30	38000	6.557377	20	PASS
			NV	-20	38000	6.557377	20	PASS
			NV	-10	38000	6.557377	20	PASS
			NV	0	38000	6.557377	20	PASS
			NV	10	38000	6.557377	20	PASS
			NV	20	38000	6.557377	20	PASS
			NV	30	38000	6.557377	20	PASS
11AC80M IMO	Ant1	5210	NV	40	39000	6.72994	20	PASS
			NV	50	38000	6.557377	20	PASS
			NV	-30	23000	4.414587	20	PASS
			NV	-20	23000	4.414587	20	PASS
			NV	-10	23000	4.414587	20	PASS
			NV	0	23000	4.414587	20	PASS

			NV	10	23000	4.414587	20	PASS
			NV	20	23000	4.414587	20	PASS
			NV	30	23000	4.414587	20	PASS
			NV	40	24000	4.606526	20	PASS
			NV	50	23000	4.414587	20	PASS
	Ant2	5210	NV	-30	24000	4.606526	20	PASS
			NV	-20	24000	4.606526	20	PASS
			NV	-10	24000	4.606526	20	PASS
			NV	0	24000	4.606526	20	PASS
			NV	10	24000	4.606526	20	PASS
			NV	20	24000	4.606526	20	PASS
			NV	30	24000	4.606526	20	PASS
			NV	40	24000	4.606526	20	PASS
			NV	50	24000	4.606526	20	PASS
	Ant1	5775	NV	-30	42000	7.272727	20	PASS
			NV	-20	42000	7.272727	20	PASS
			NV	-10	42000	7.272727	20	PASS
			NV	0	42000	7.272727	20	PASS
			NV	10	42000	7.272727	20	PASS
			NV	20	42000	7.272727	20	PASS
			NV	30	42000	7.272727	20	PASS
			NV	40	42000	7.272727	20	PASS
			NV	50	42000	7.272727	20	PASS
	Ant2	5775	NV	-30	43000	7.445887	20	PASS
			NV	-20	43000	7.445887	20	PASS
			NV	-10	43000	7.445887	20	PASS
			NV	0	43000	7.445887	20	PASS
			NV	10	43000	7.445887	20	PASS
			NV	20	43000	7.445887	20	PASS
			NV	30	43000	7.445887	20	PASS
			NV	40	43000	7.445887	20	PASS
			NV	50	43000	7.445887	20	PASS

AppendixH: DutyCycle

Test Result

TestMode	Antenna	Channel	TransmissionDuration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
	Ant2	5180	1.39	1.43	97.20	---	PASS
	Ant1	5200	1.39	1.43	97.20	---	PASS
	Ant2	5200	1.39	1.43	97.20	---	PASS
	Ant1	5240	1.39	1.43	97.20	---	PASS
	Ant2	5240	1.39	1.43	97.20	---	PASS
	Ant1	5745	1.39	1.43	97.20	---	PASS
	Ant2	5745	1.39	1.43	97.20	---	PASS
	Ant1	5785	1.39	1.43	97.20	---	PASS
	Ant2	5785	1.39	1.43	97.20	---	PASS
	Ant1	5825	1.39	1.43	97.20	---	PASS
	Ant2	5825	1.39	1.43	97.20	---	PASS
11N20SIS O	Ant1	5180	1.29	1.32	97.73	---	PASS
	Ant2	5180	1.29	1.32	97.73	---	PASS
	Ant1	5200	1.29	1.32	97.73	---	PASS
	Ant2	5200	1.29	1.32	97.73	---	PASS
	Ant1	5240	1.29	1.32	97.73	---	PASS
	Ant2	5240	1.29	1.32	97.73	---	PASS
	Ant1	5745	1.29	1.32	97.73	---	PASS
	Ant2	5745	1.29	1.32	97.73	---	PASS
	Ant1	5785	1.29	1.32	97.73	---	PASS
	Ant2	5785	1.29	1.32	97.73	---	PASS
	Ant1	5825	1.29	1.32	97.73	---	PASS
	Ant2	5825	1.29	1.32	97.73	---	PASS
11N40SIS O	Ant1	5190	0.63	0.67	94.03	---	PASS
	Ant2	5190	0.63	0.67	94.03	---	PASS
	Ant1	5230	0.63	0.67	94.03	---	PASS
	Ant2	5230	0.63	0.67	94.03	---	PASS
	Ant1	5755	0.63	0.67	94.03	---	PASS
	Ant2	5755	0.63	0.67	94.03	---	PASS
	Ant1	5795	0.63	0.67	94.03	---	PASS
	Ant2	5795	0.63	0.67	94.03	---	PASS
11AC20SIS	Ant1	5180	1.29	1.32	97.73	---	PASS

O	Ant2	5180	1.29	1.32	97.73	---	PASS
	Ant1	5200	1.29	1.32	97.73	---	PASS
	Ant2	5200	1.29	1.32	97.73	---	PASS
	Ant1	5240	1.29	1.32	97.73	---	PASS
	Ant2	5240	1.29	1.32	97.73	---	PASS
	Ant1	5745	1.29	1.32	97.73	---	PASS
	Ant2	5745	1.29	1.32	97.73	---	PASS
	Ant1	5785	1.29	1.32	97.73	---	PASS
	Ant2	5785	1.29	1.32	97.73	---	PASS
	Ant1	5825	1.29	1.32	97.73	---	PASS
	Ant2	5825	1.29	1.32	97.73	---	PASS
11AC40SIS O	Ant1	5190	0.63	0.67	94.03	---	PASS
	Ant2	5190	0.63	0.67	94.03	---	PASS
	Ant1	5230	0.63	0.67	94.03	---	PASS
	Ant2	5230	0.63	0.67	94.03	---	PASS
	Ant1	5755	0.63	0.67	94.03	---	PASS
	Ant2	5755	0.63	0.67	94.03	---	PASS
	Ant1	5795	0.63	0.67	94.03	---	PASS
	Ant2	5795	0.63	0.67	94.03	---	PASS
11AC80SIS O	Ant1	5210	1.05	1.09	96.33	---	PASS
	Ant2	5210	1.05	1.09	96.33	---	PASS
	Ant1	5775	1.05	1.09	96.33	---	PASS
	Ant2	5775	1.05	1.09	96.33	---	PASS
11N20MIM O	Ant1	5180	1.39	1.43	97.20	---	PASS
	Ant2	5180	1.39	1.43	97.20	---	PASS
	Ant1	5200	1.39	1.43	97.20	---	PASS
	Ant2	5200	1.29	1.32	97.73	---	PASS
	Ant1	5240	1.29	1.32	97.73	---	PASS
	Ant2	5240	1.29	1.32	97.73	---	PASS
	Ant1	5745	1.29	1.32	97.73	---	PASS
	Ant2	5745	1.29	1.32	97.73	---	PASS
	Ant1	5785	1.29	1.32	97.73	---	PASS
	Ant2	5785	1.29	1.32	97.73	---	PASS
	Ant1	5825	1.29	1.32	97.73	---	PASS
	Ant2	5825	1.29	1.32	97.73	---	PASS
11N40MIM O	Ant1	5190	0.63	0.67	94.03	---	PASS
	Ant2	5190	0.63	0.67	94.03	---	PASS
	Ant1	5230	0.63	0.67	94.03	---	PASS
	Ant2	5230	0.63	0.67	94.03	---	PASS

	Ant1	5755	0.63	0.67	94.03	---	PASS
	Ant2	5755	0.63	0.67	94.03	---	PASS
	Ant1	5795	0.63	0.67	94.03	---	PASS
	Ant2	5795	0.63	0.67	94.03	---	PASS
11AC20MI MO	Ant1	5180	1.29	1.32	97.73	---	PASS
	Ant2	5180	1.29	1.32	97.73	---	PASS
	Ant1	5200	1.29	1.32	97.73	---	PASS
	Ant2	5200	1.29	1.32	97.73	---	PASS
	Ant1	5240	1.28	1.32	96.97	---	PASS
	Ant2	5240	1.29	1.32	97.73	---	PASS
	Ant1	5745	1.29	1.32	97.73	---	PASS
	Ant2	5745	1.29	1.32	97.73	---	PASS
	Ant1	5785	1.29	1.32	97.73	---	PASS
	Ant2	5785	1.29	1.32	97.73	---	PASS
	Ant1	5825	1.29	1.32	97.73	---	PASS
	Ant2	5825	1.29	1.32	97.73	---	PASS
11AC40MI MO	Ant1	5190	0.63	0.67	94.03	---	PASS
	Ant2	5190	0.63	0.67	94.03	---	PASS
	Ant1	5230	1.39	1.43	97.20	---	PASS
	Ant2	5230	0.63	0.67	94.03	---	PASS
	Ant1	5755	0.63	0.67	94.03	---	PASS
	Ant2	5755	0.63	0.67	94.03	---	PASS
	Ant1	5795	0.63	0.67	94.03	---	PASS
	Ant2	5795	0.63	0.67	94.03	---	PASS
11AC80MI MO	Ant1	5210	1.05	1.09	96.33	---	PASS
	Ant2	5210	1.05	1.09	96.33	---	PASS
	Ant1	5775	1.05	1.09	96.33	---	PASS
	Ant2	5775	1.05	1.09	96.33	---	PASS

Test Graphs

