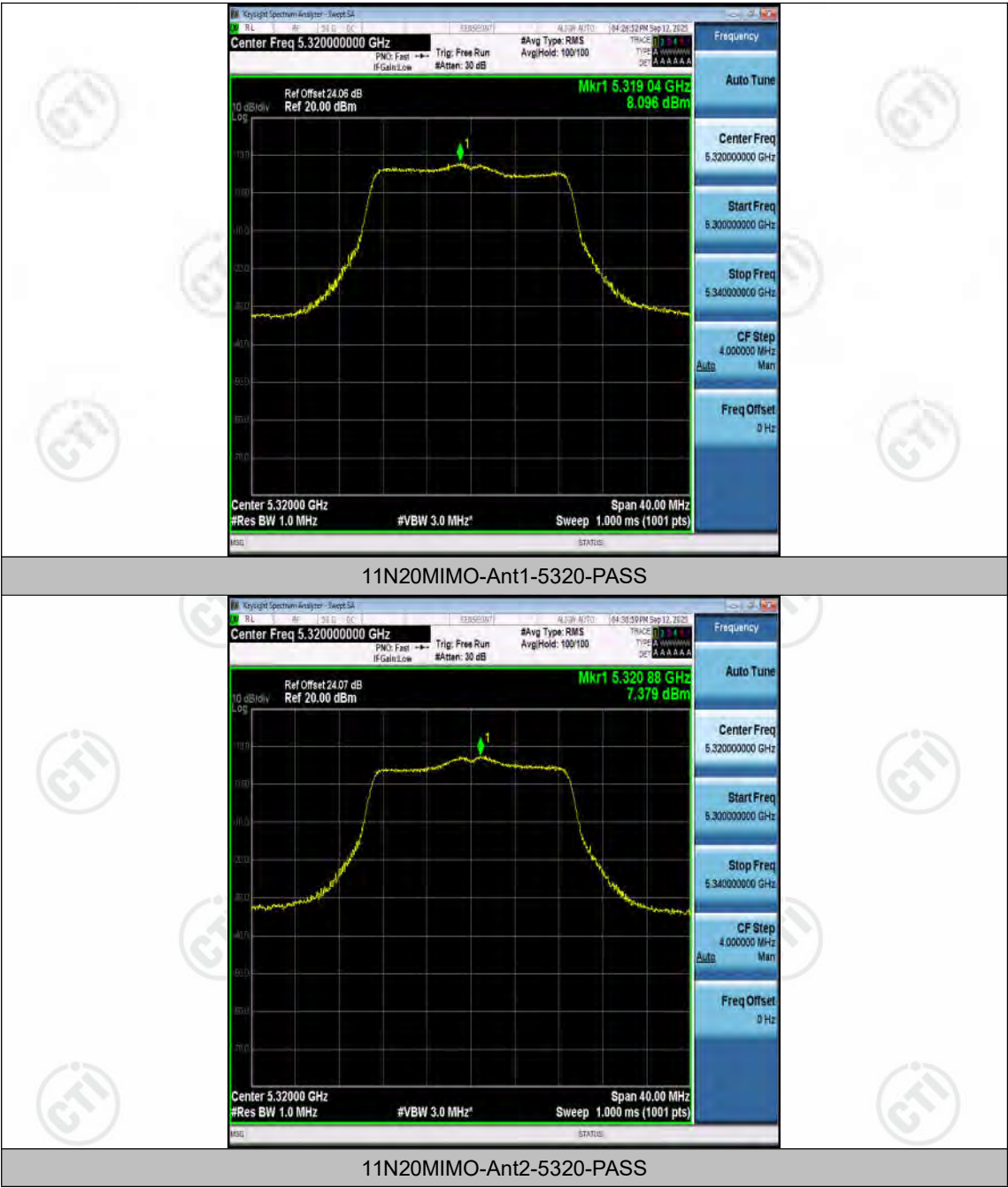
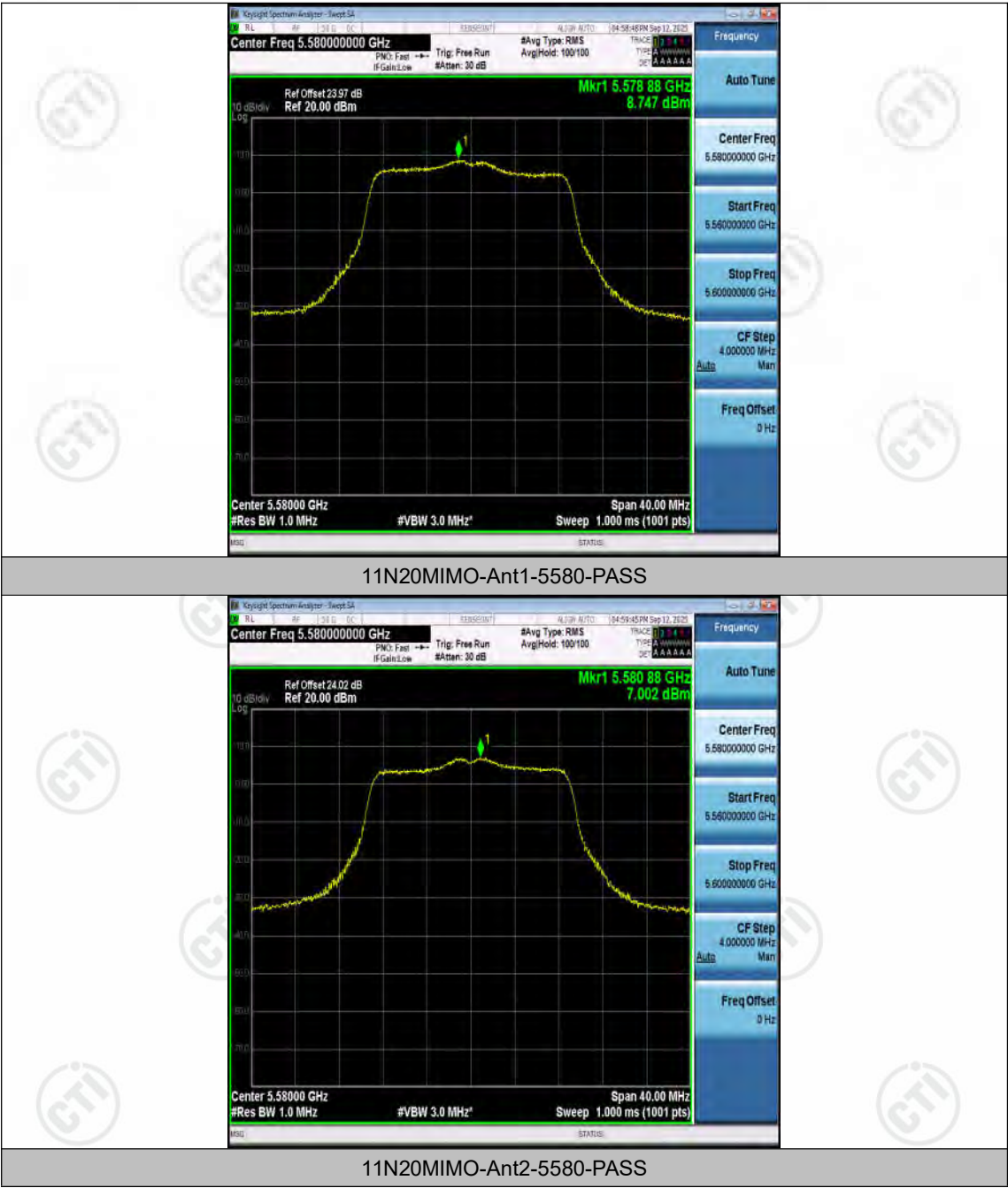




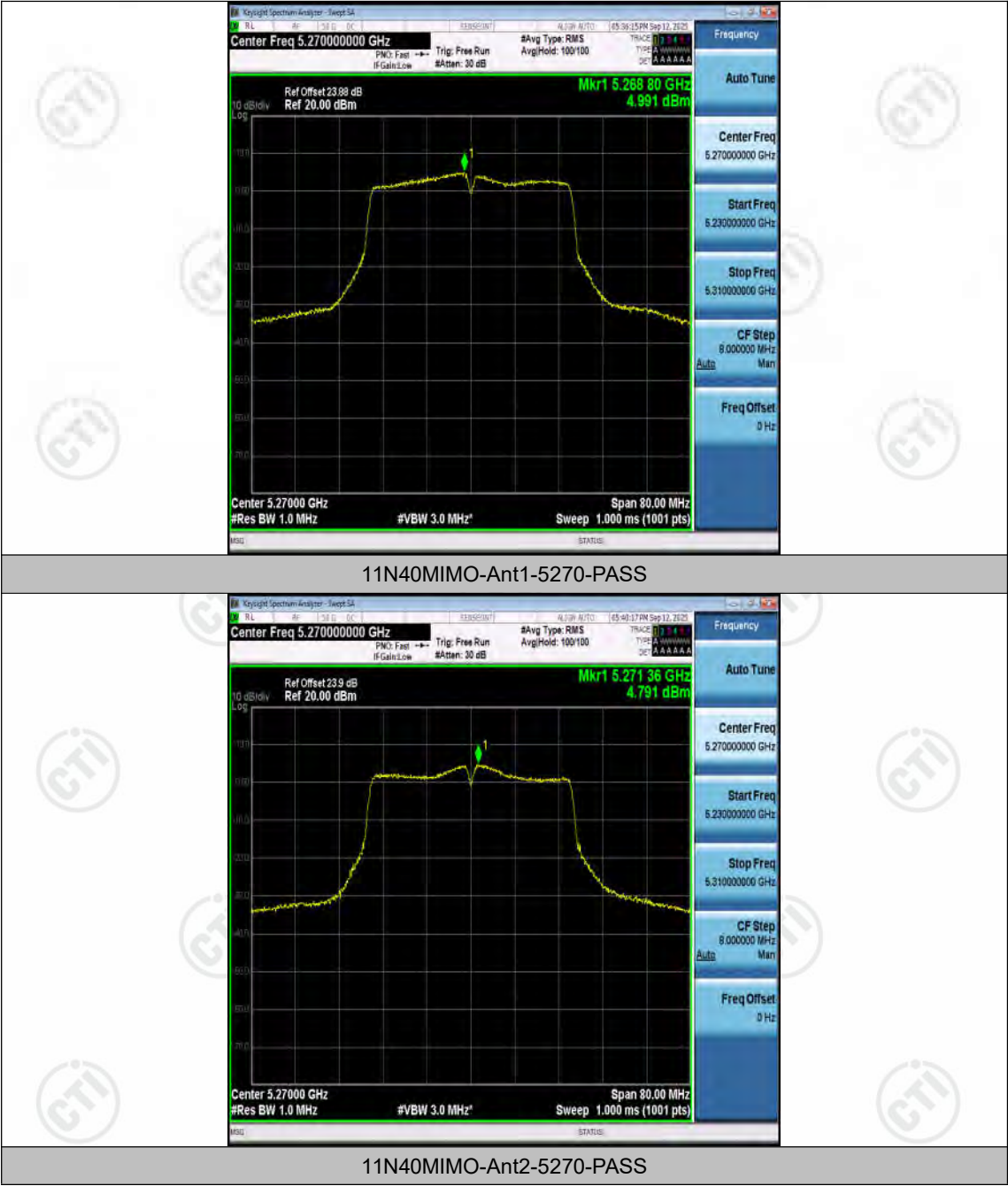










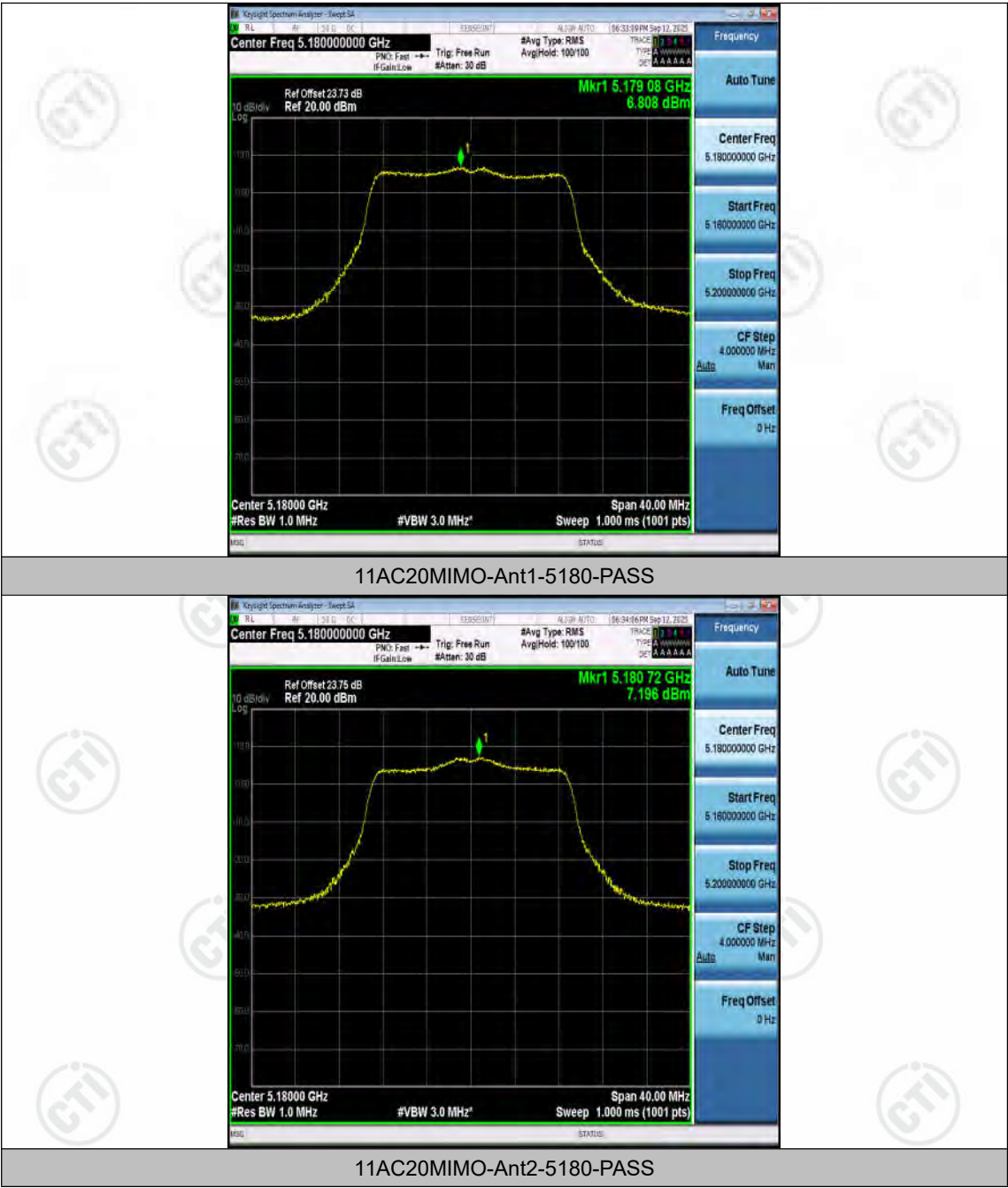


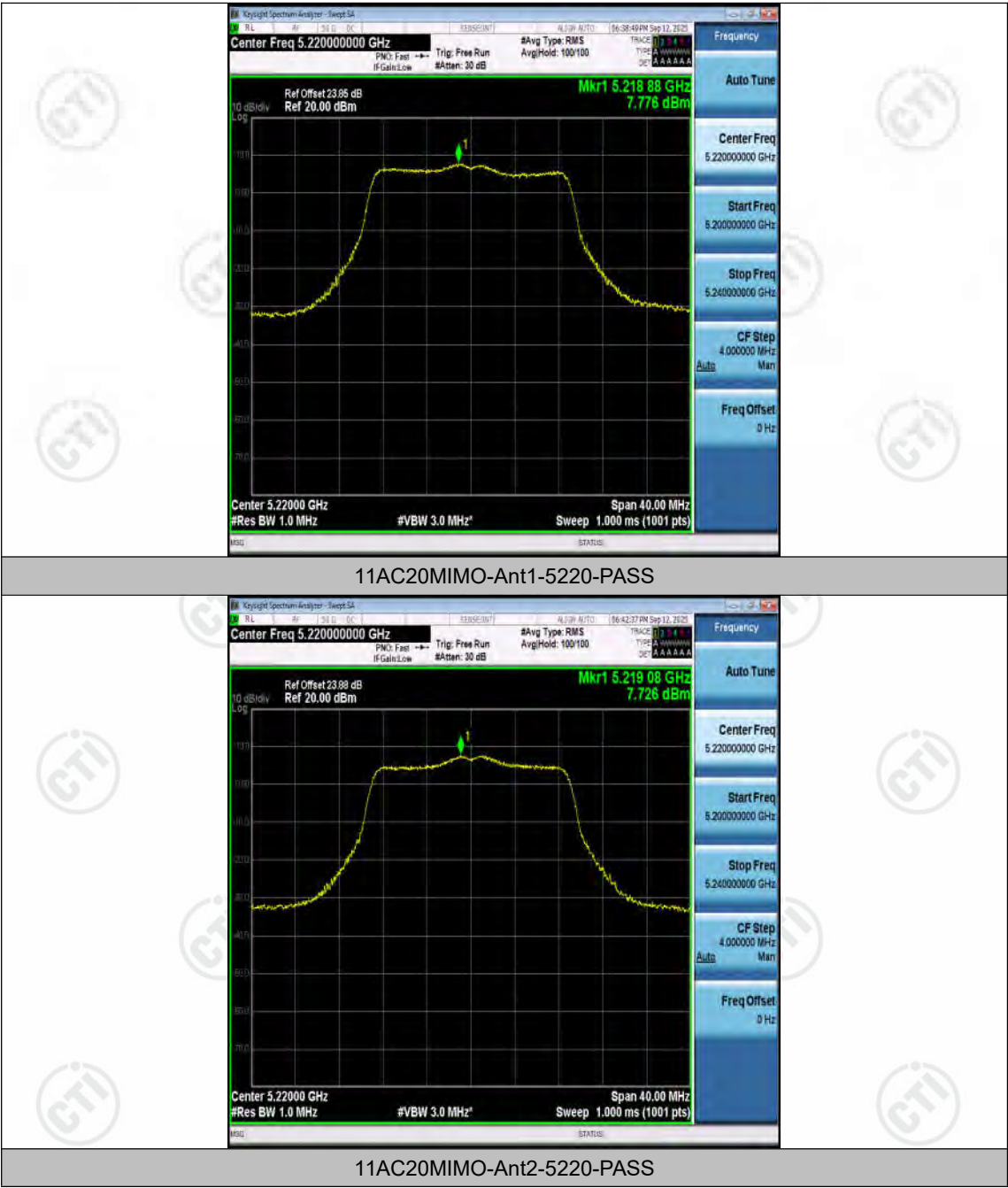


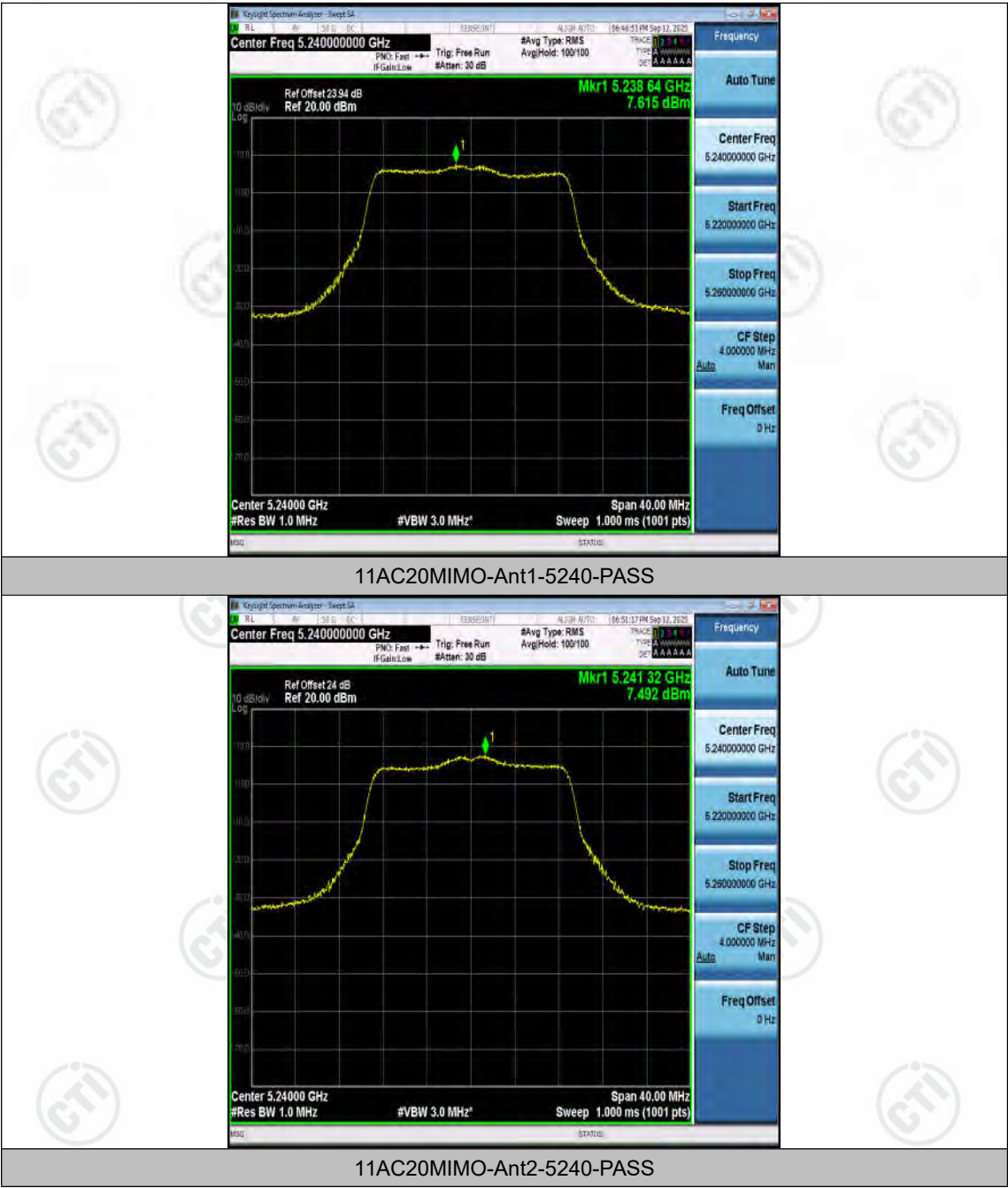


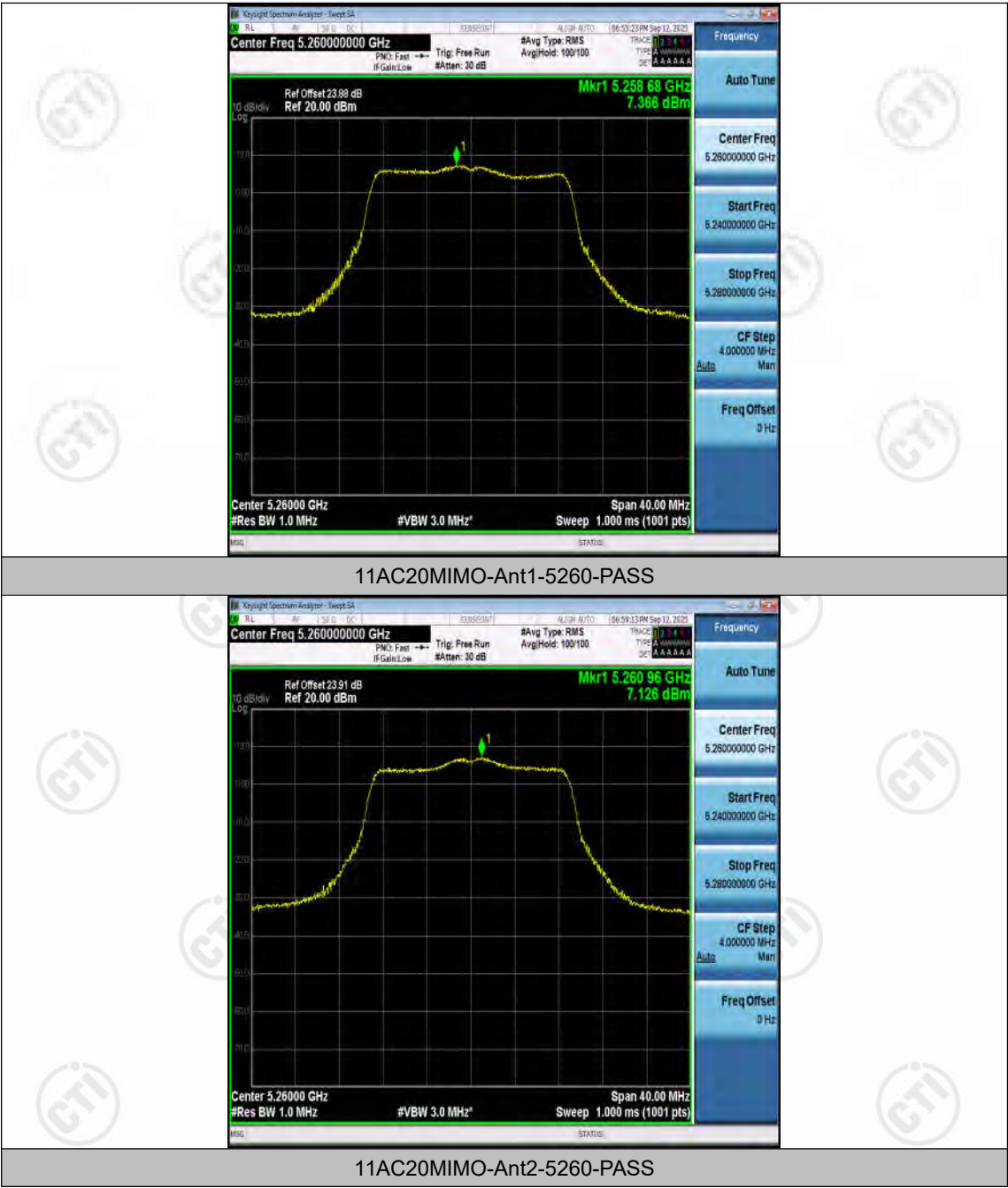


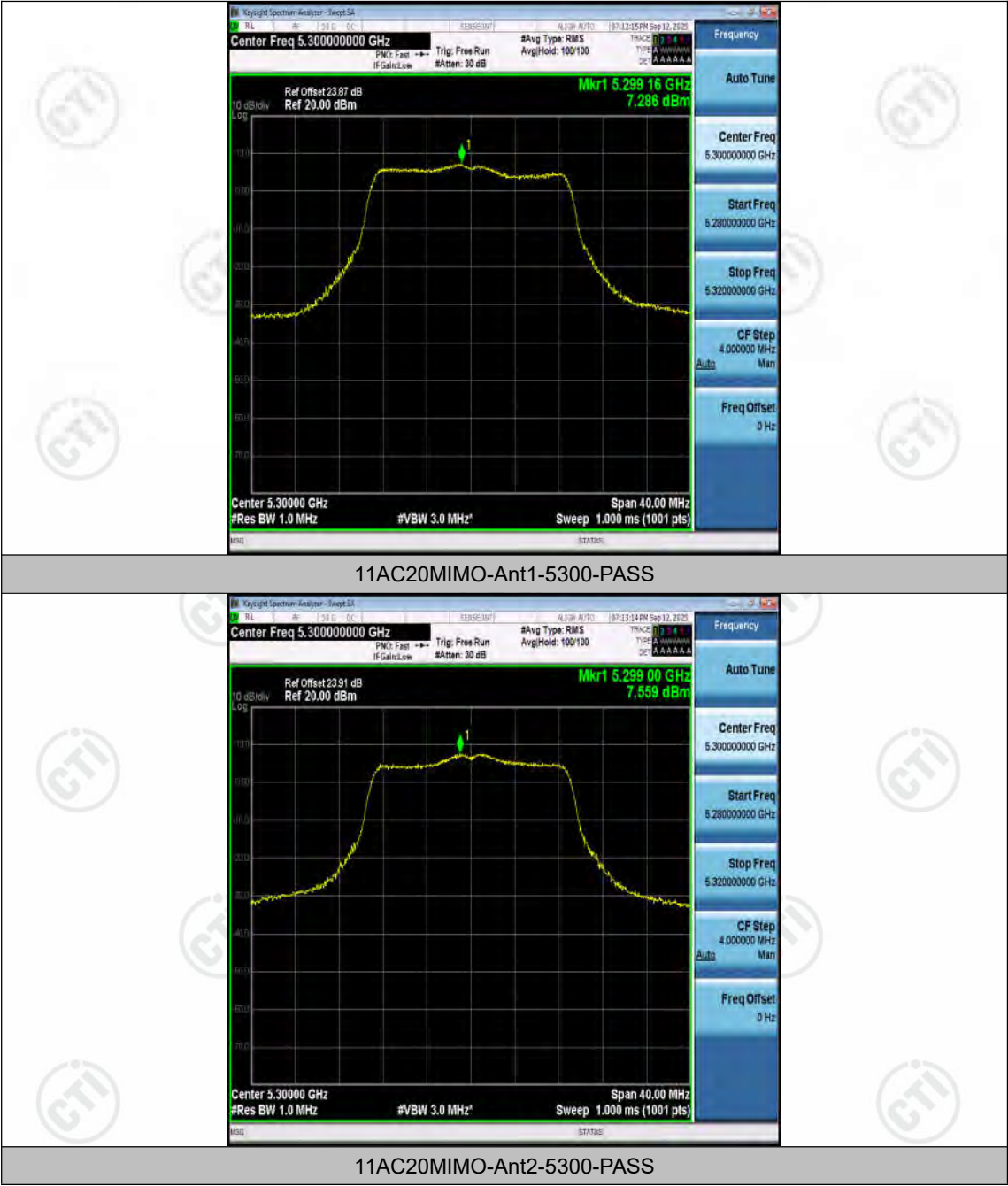


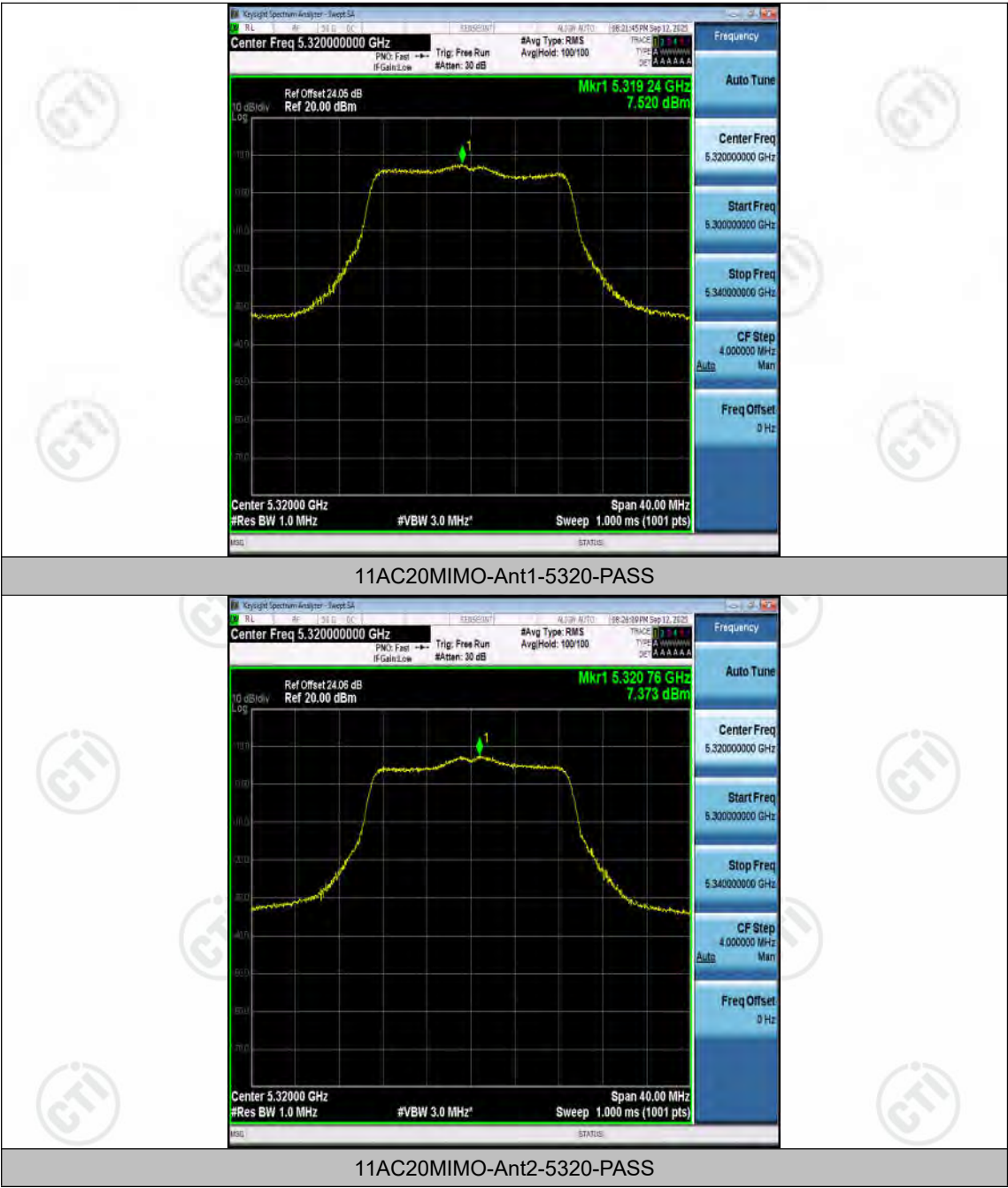








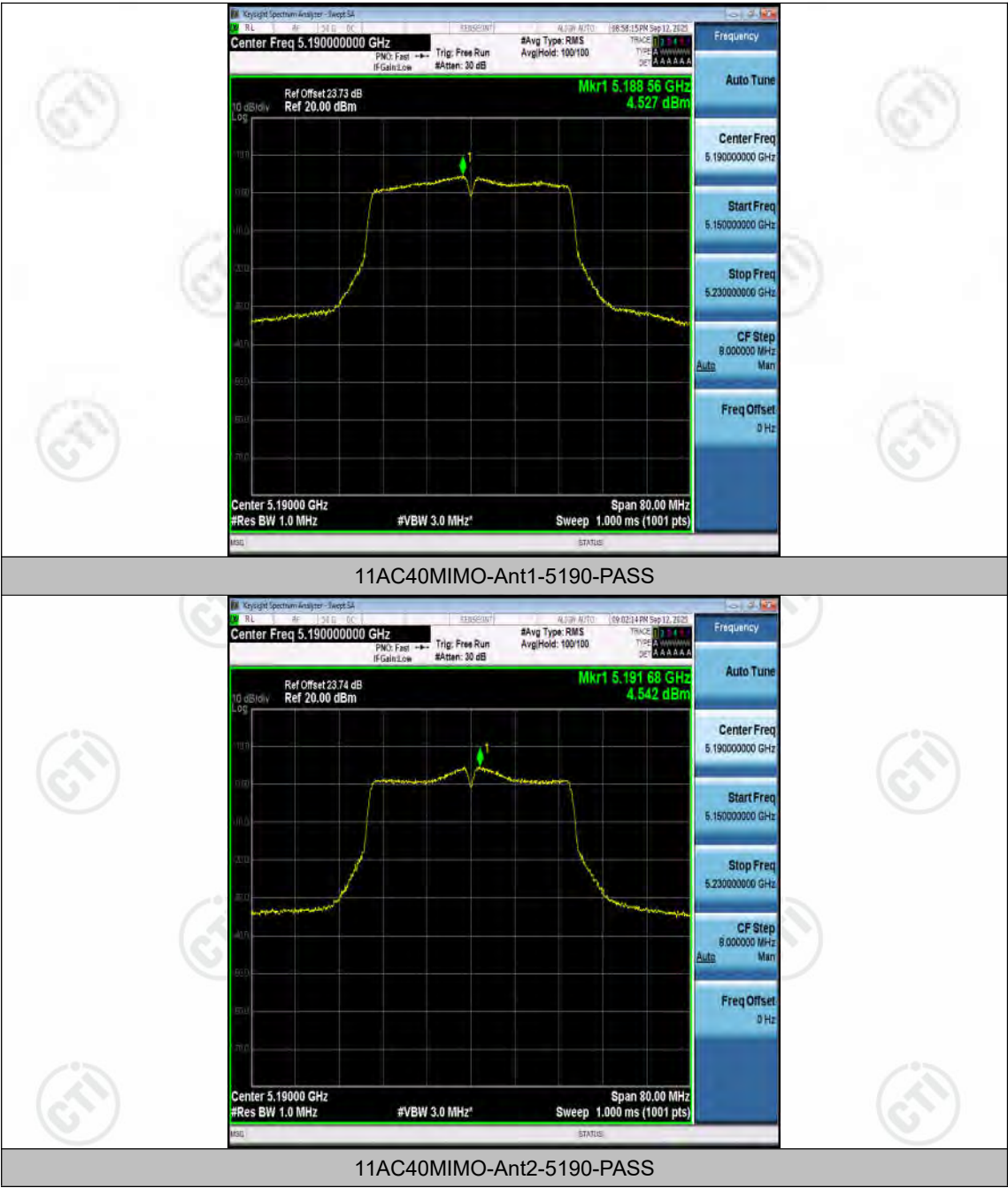








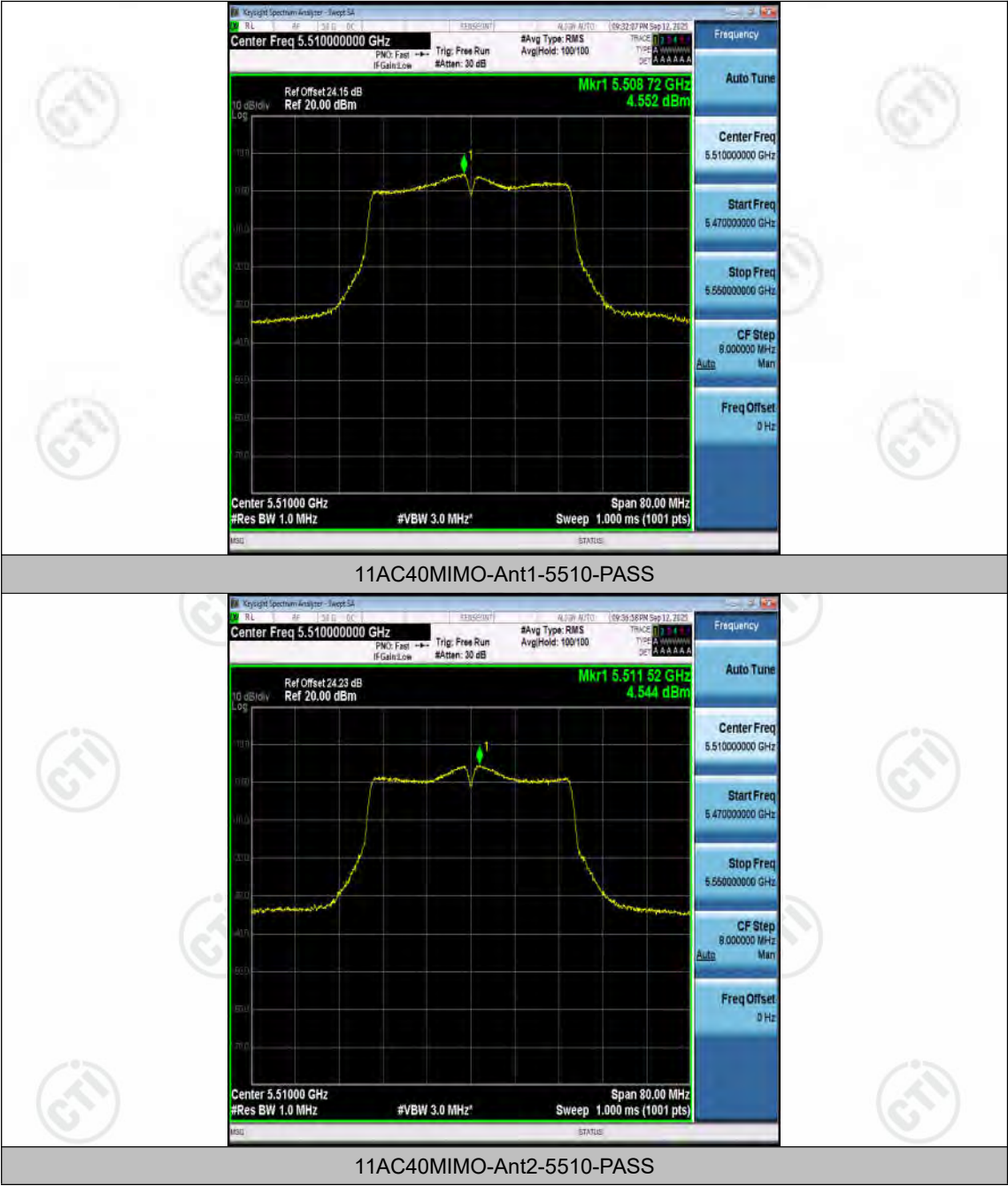






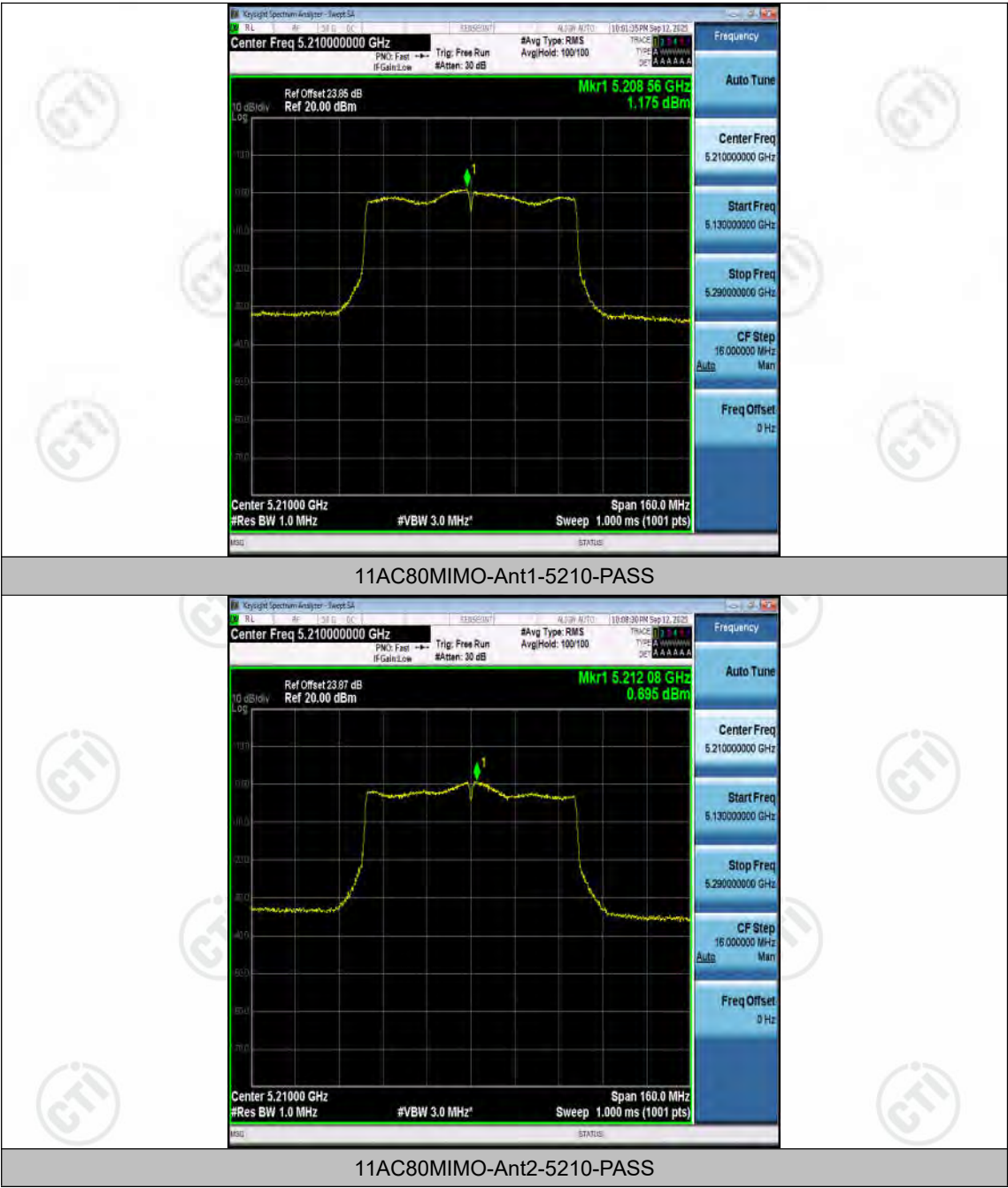




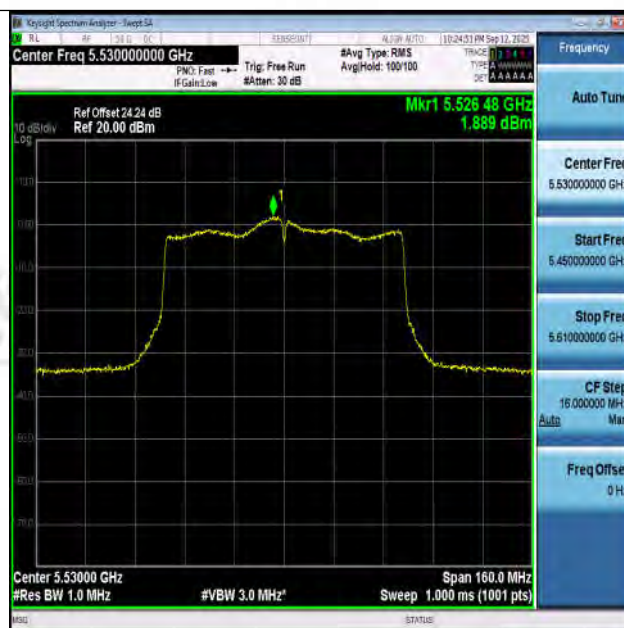




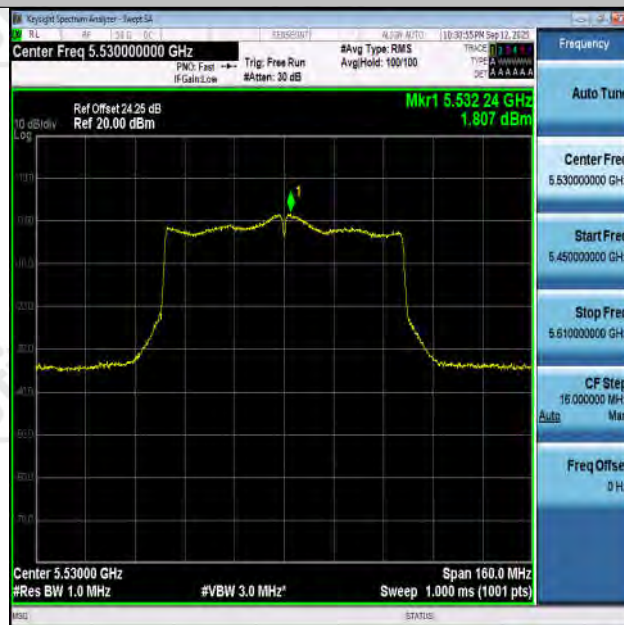




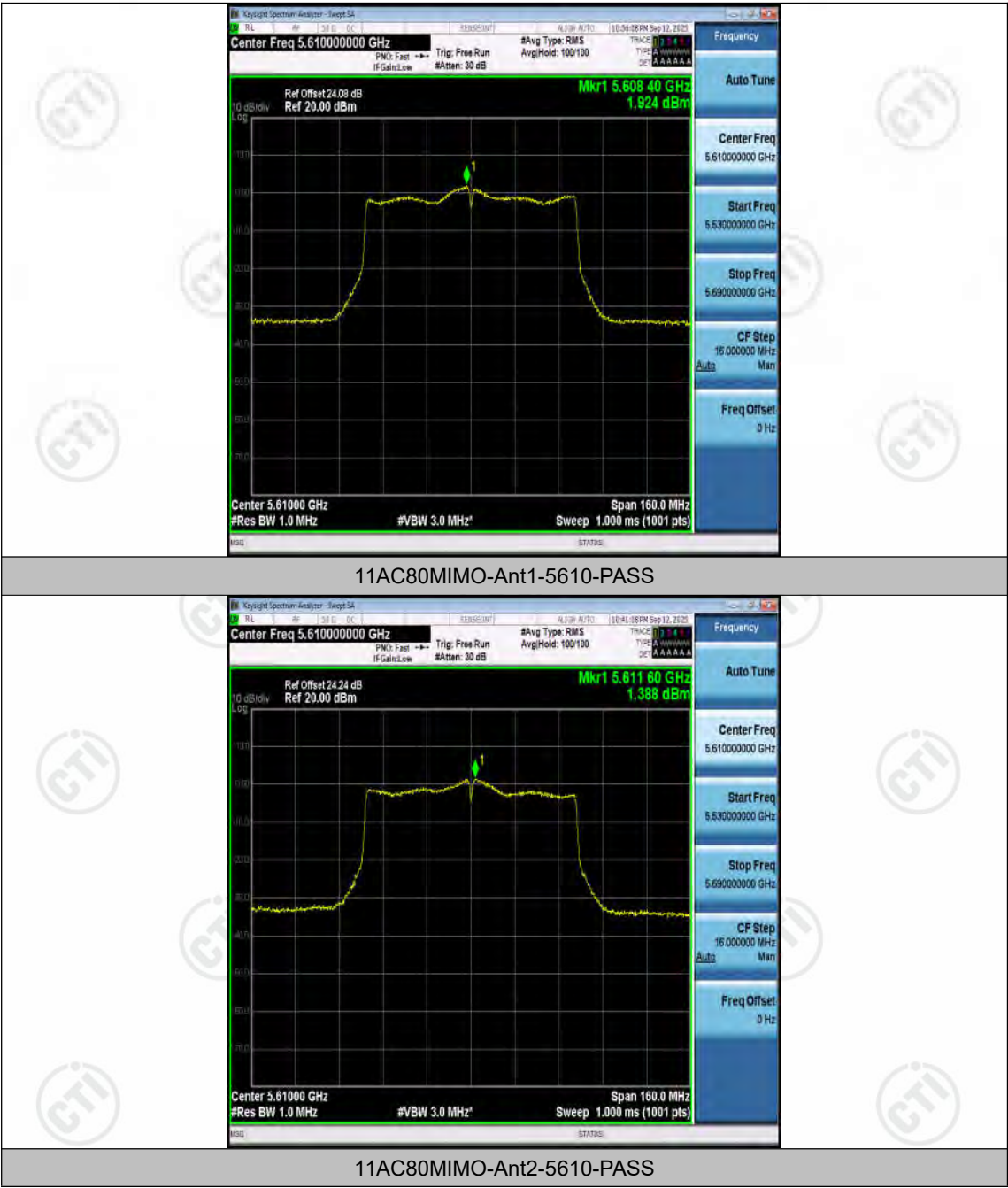




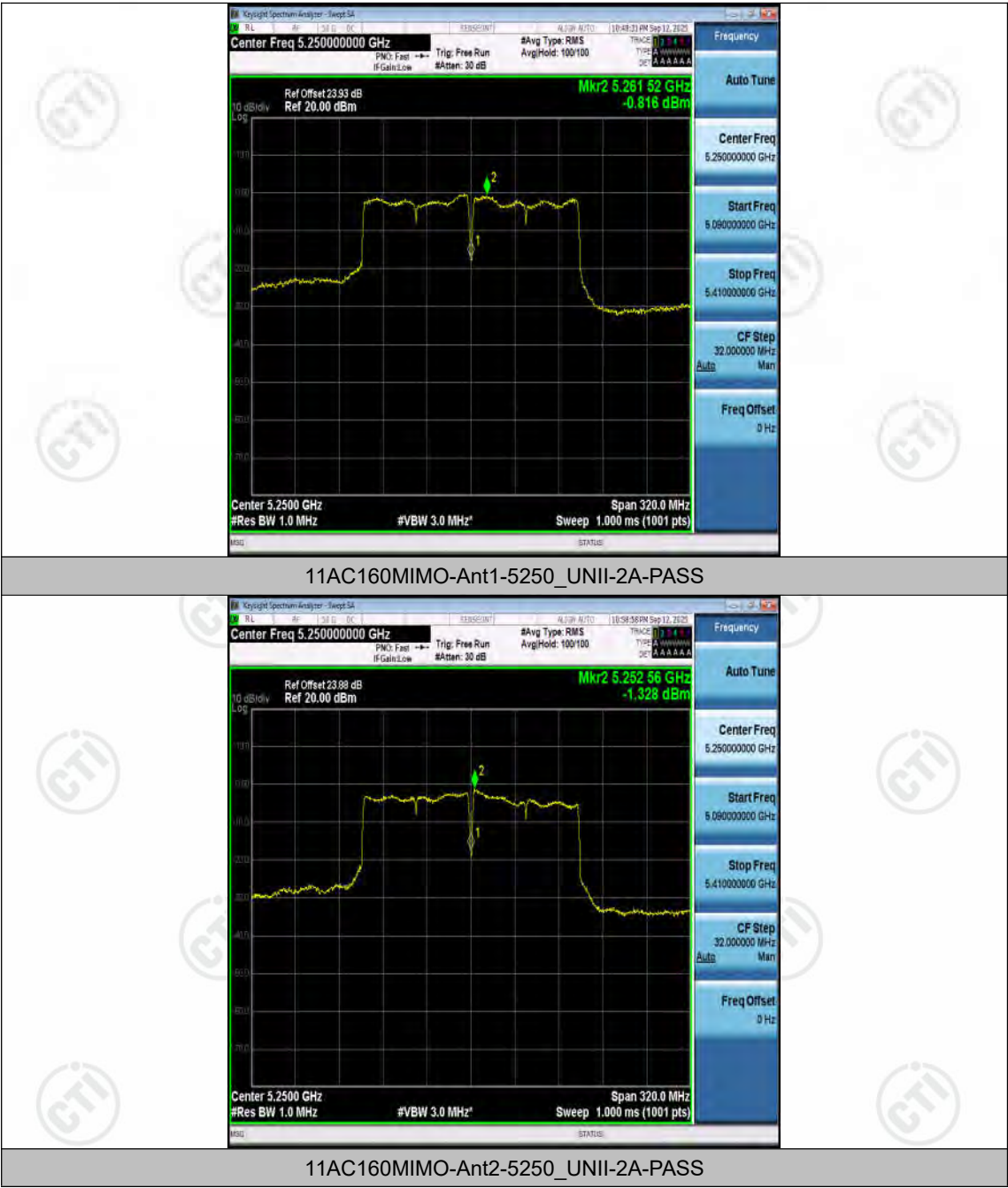
11AC80MIMO-Ant1-5530-PASS

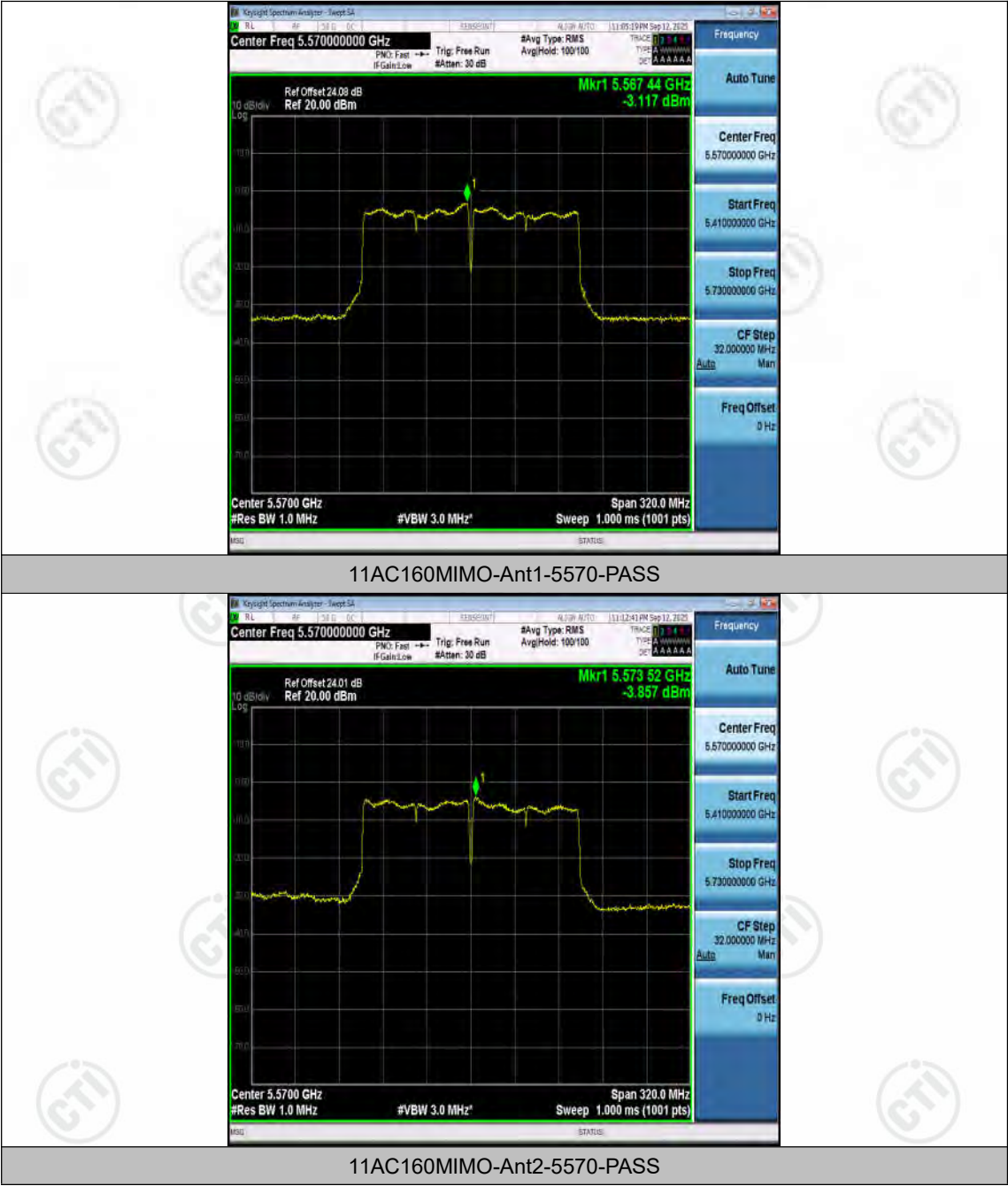


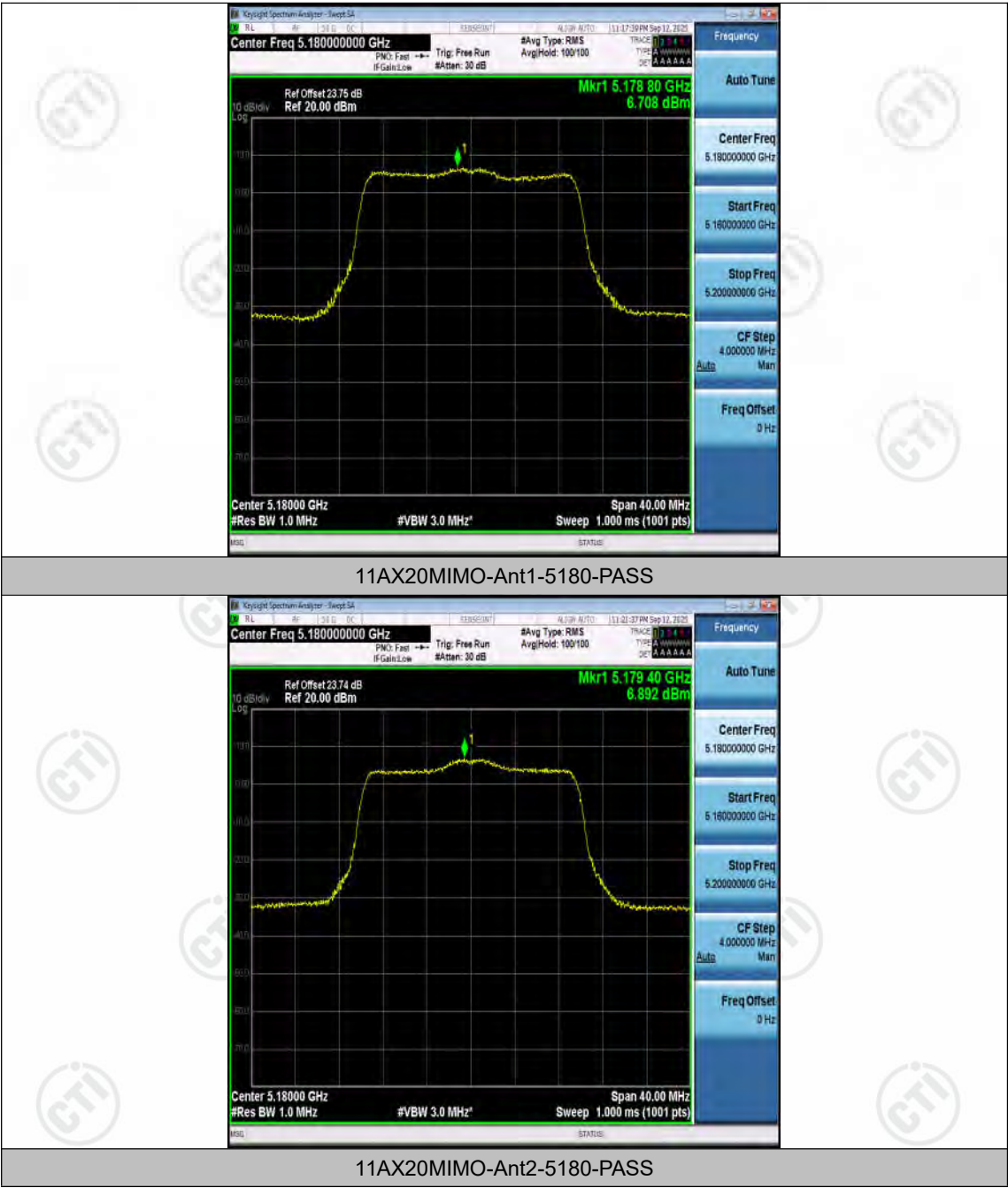
11AC80MIMO-Ant2-5530-PASS

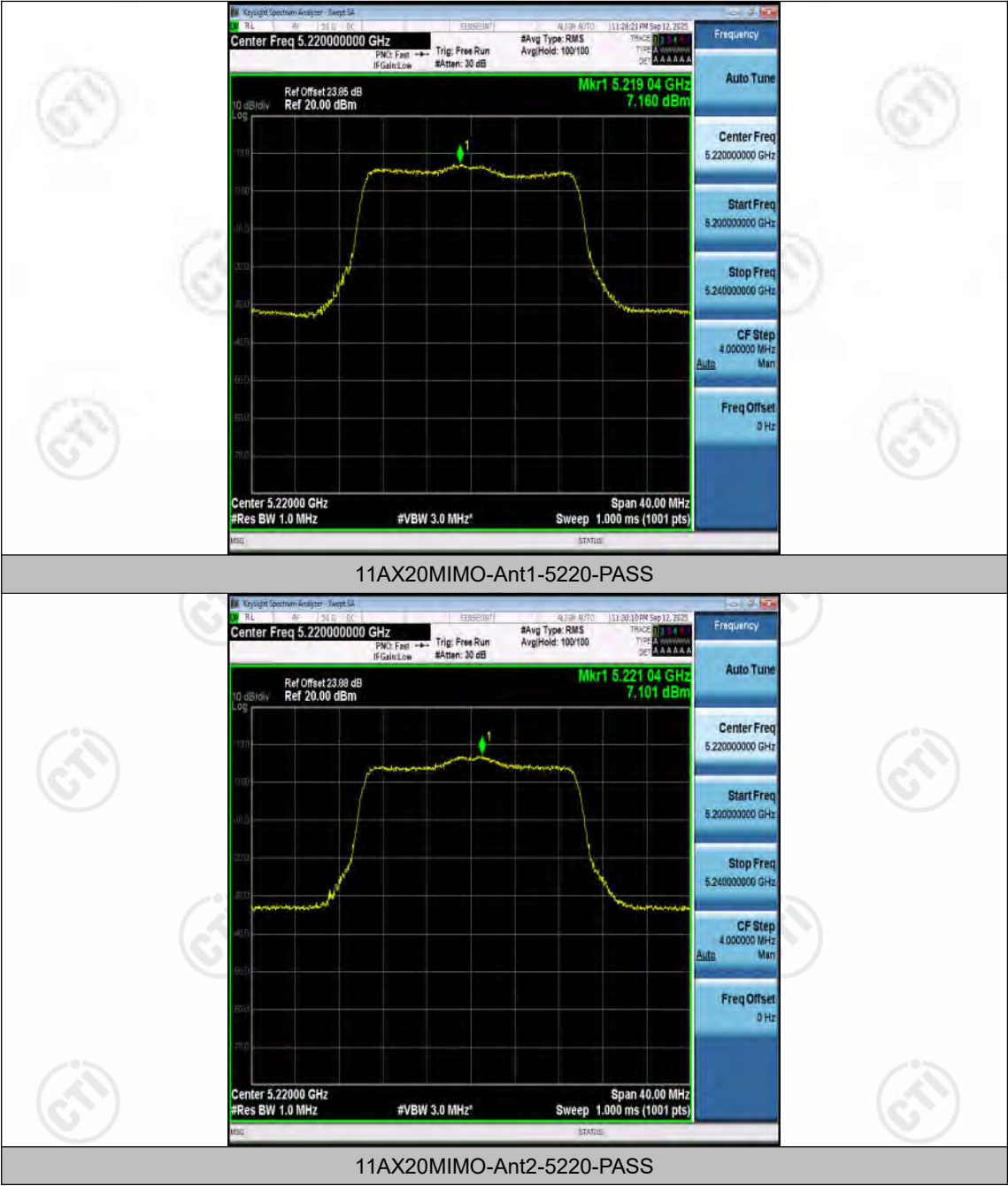


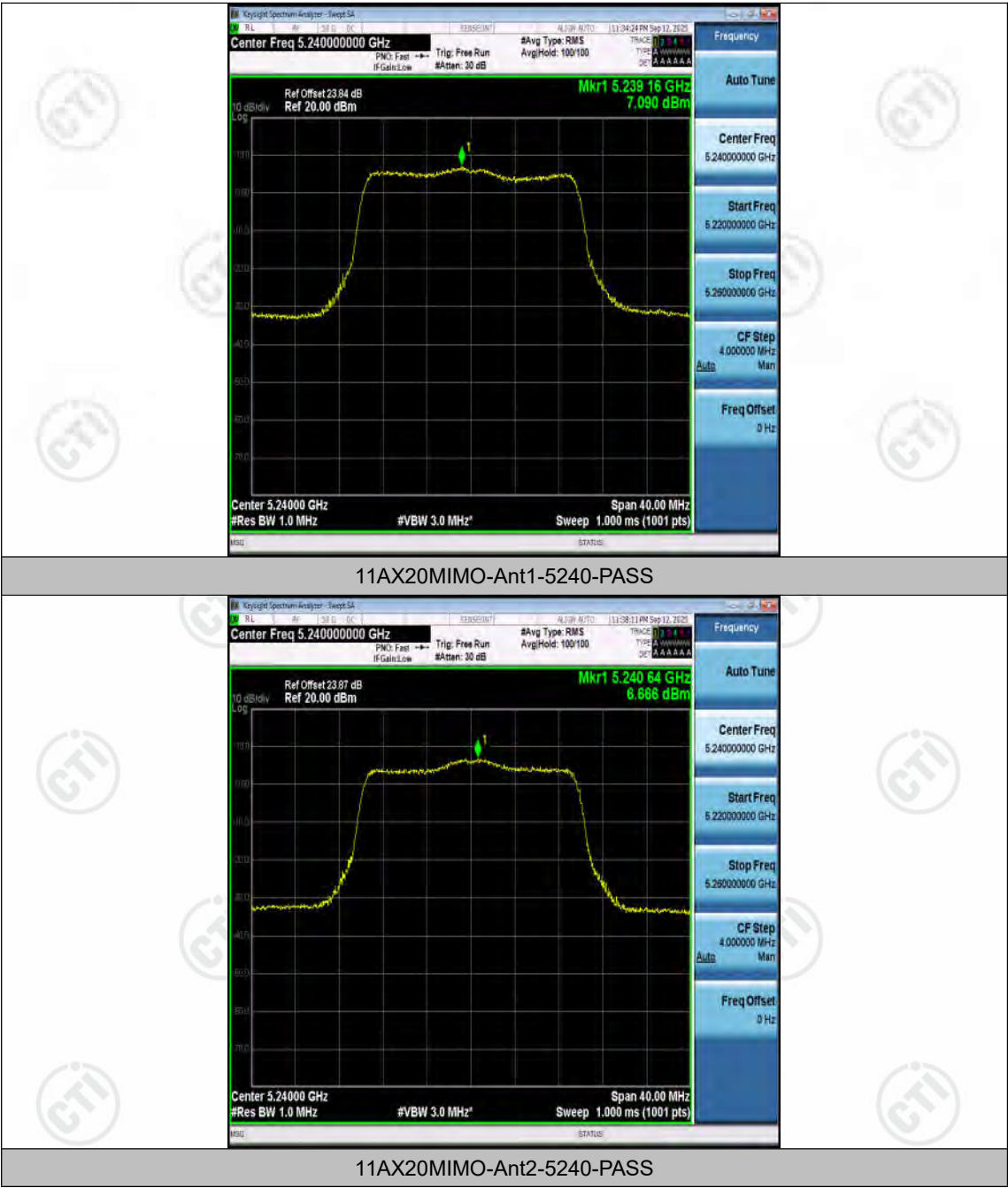


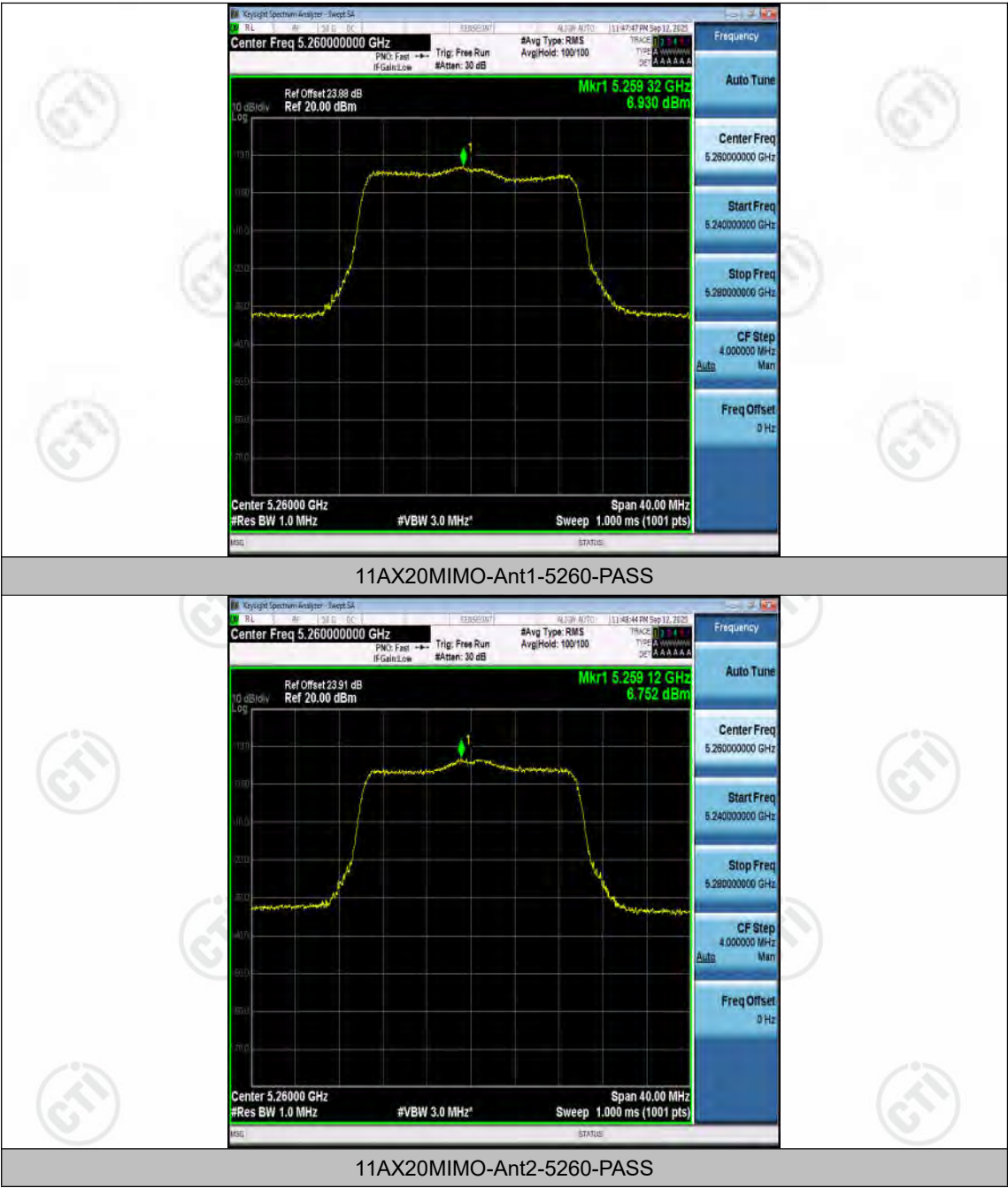


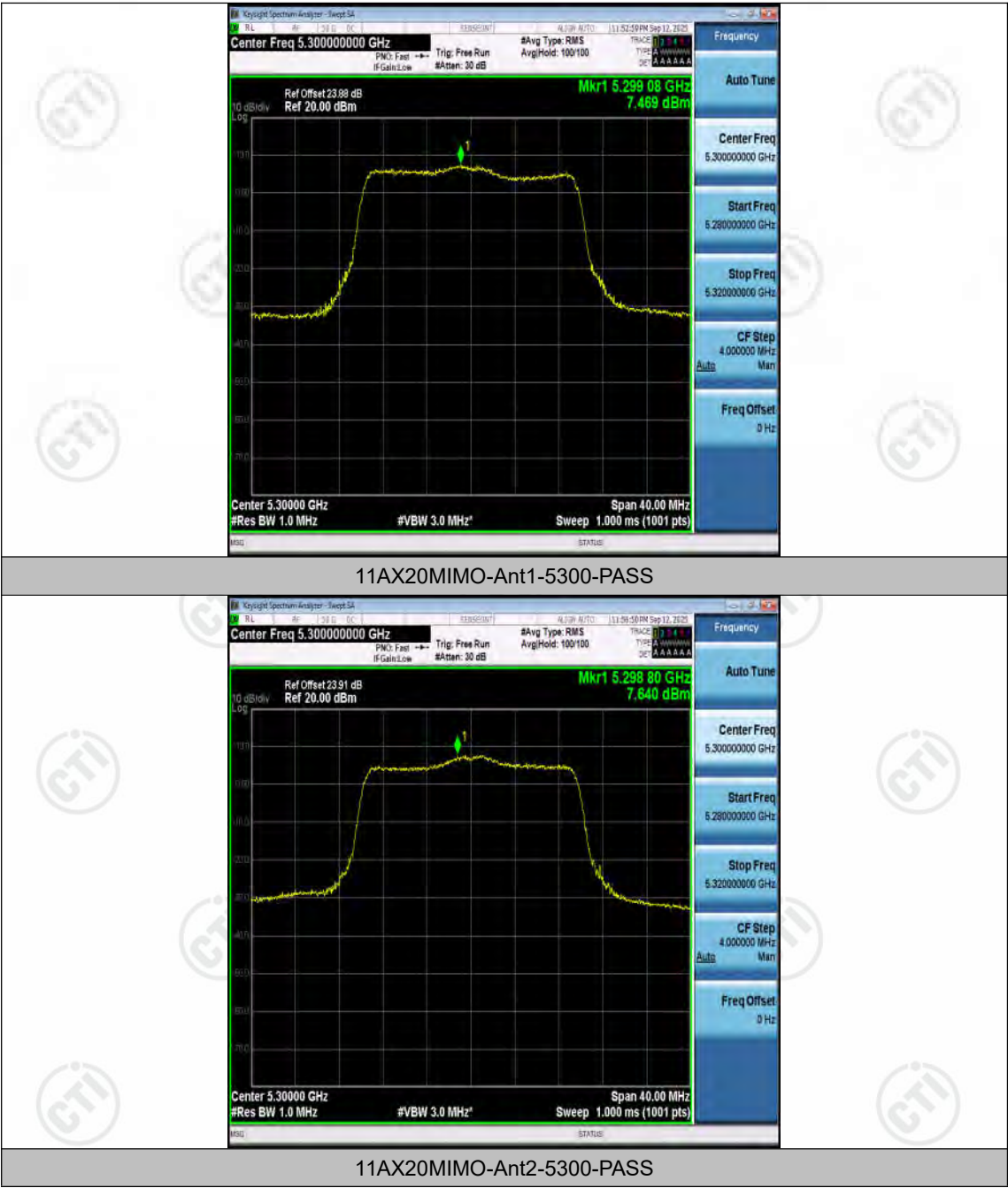


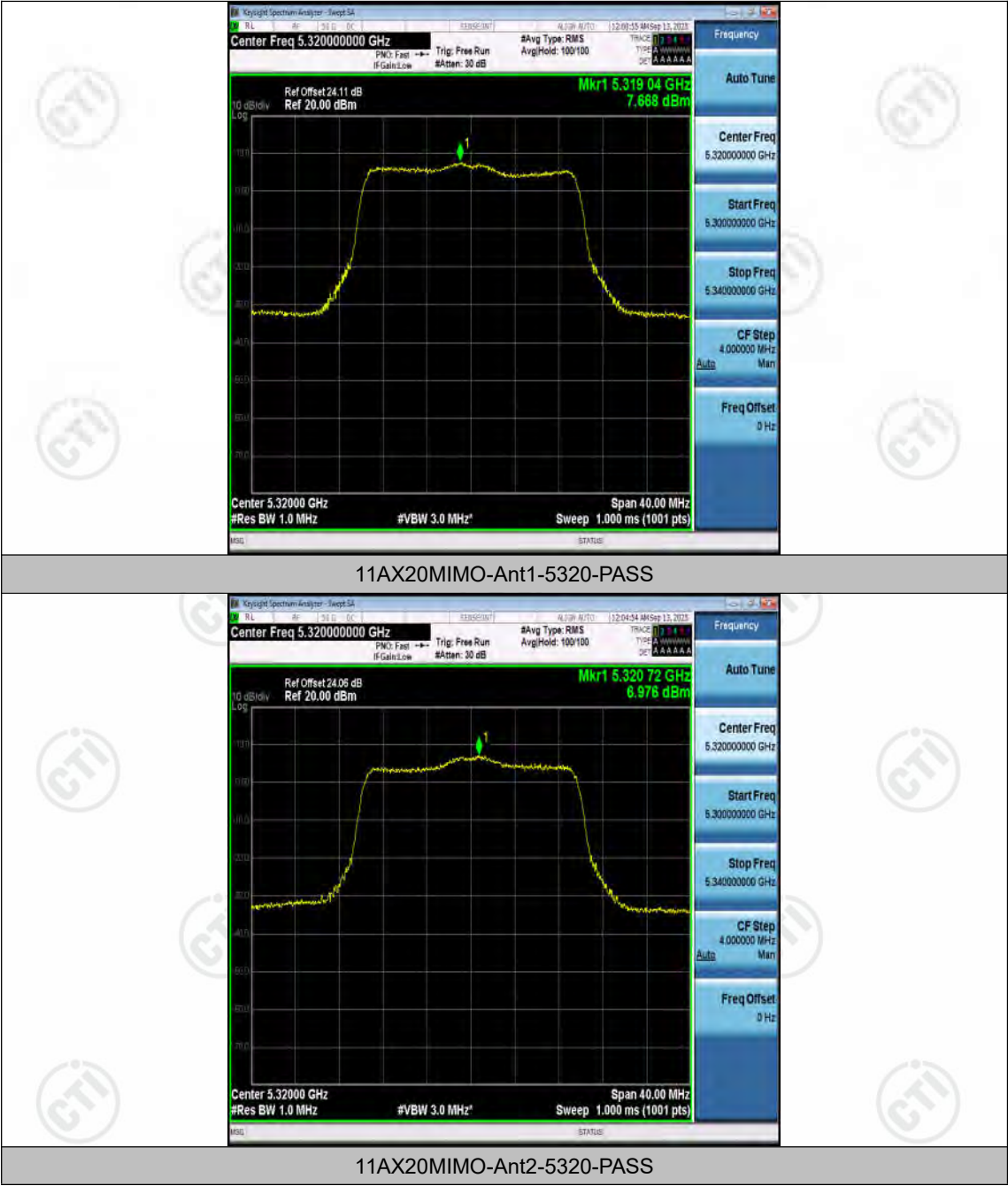


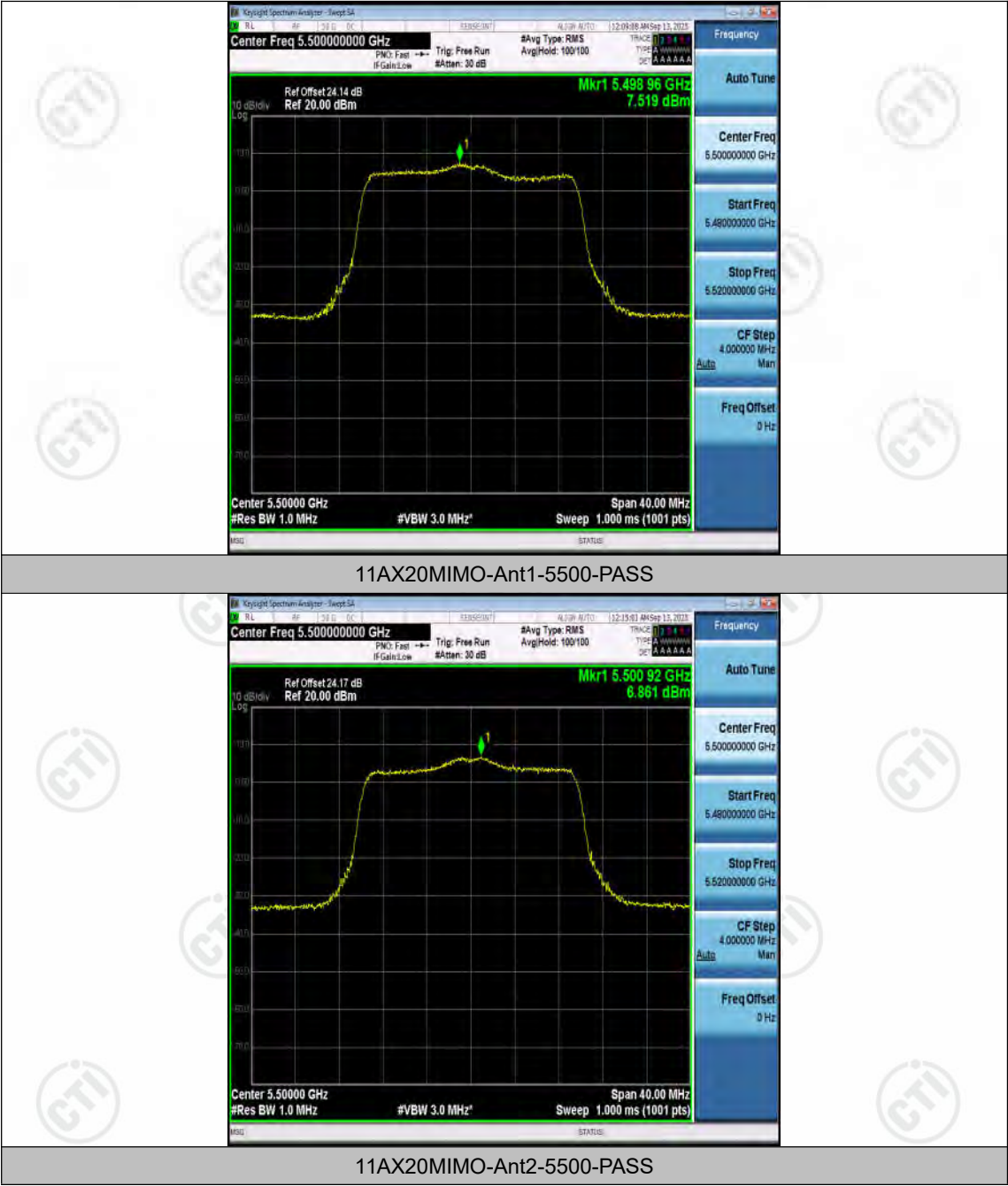


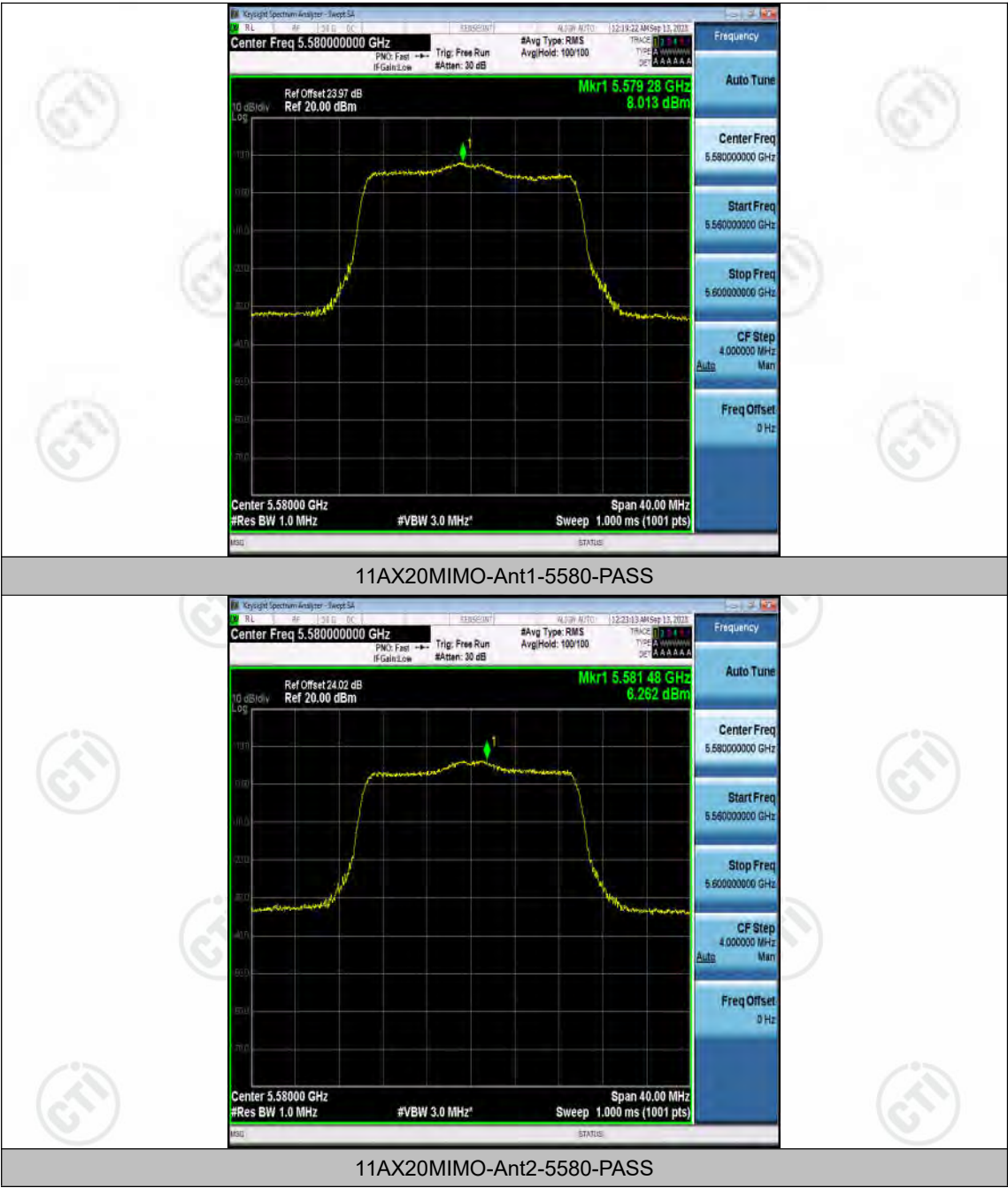


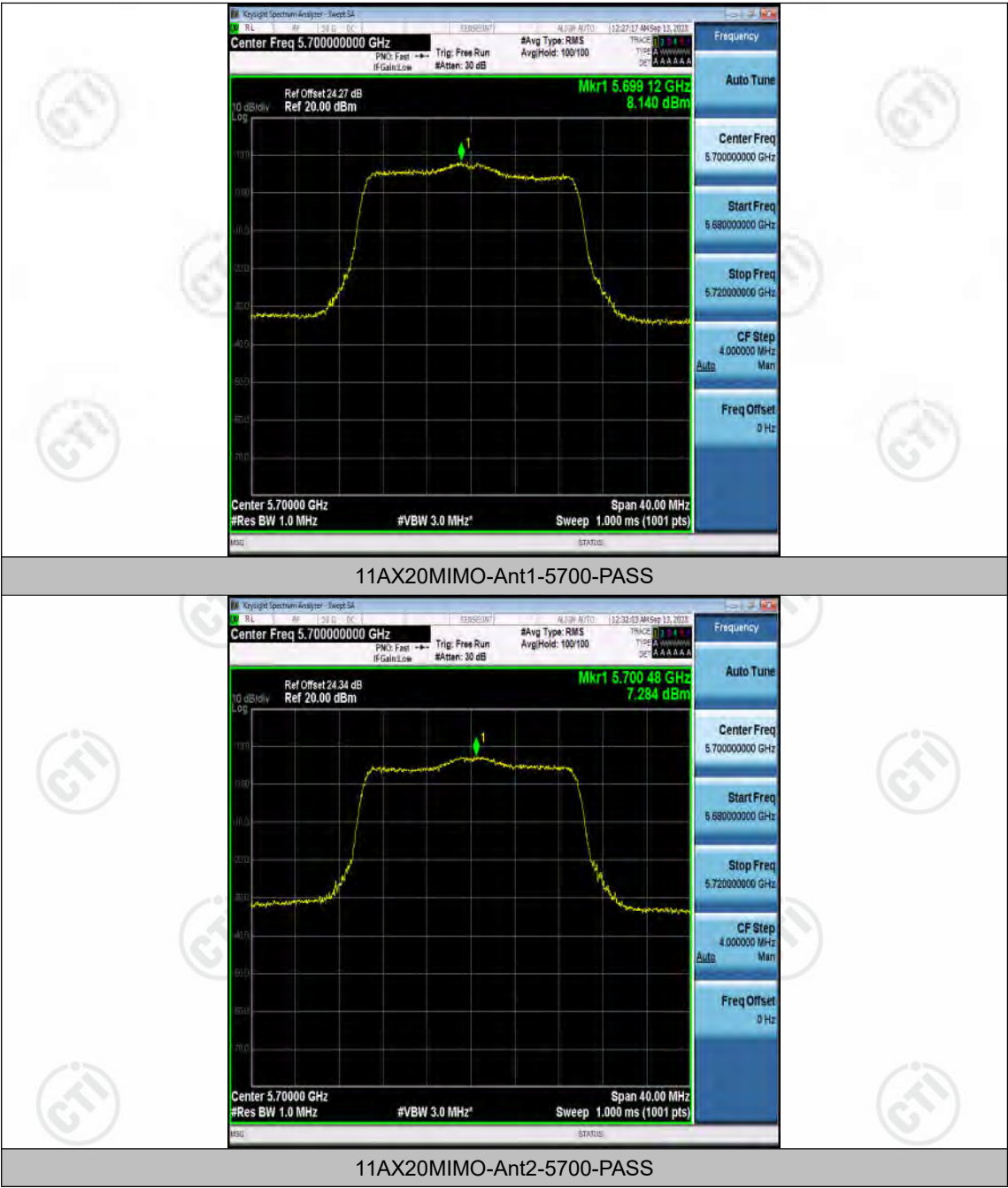


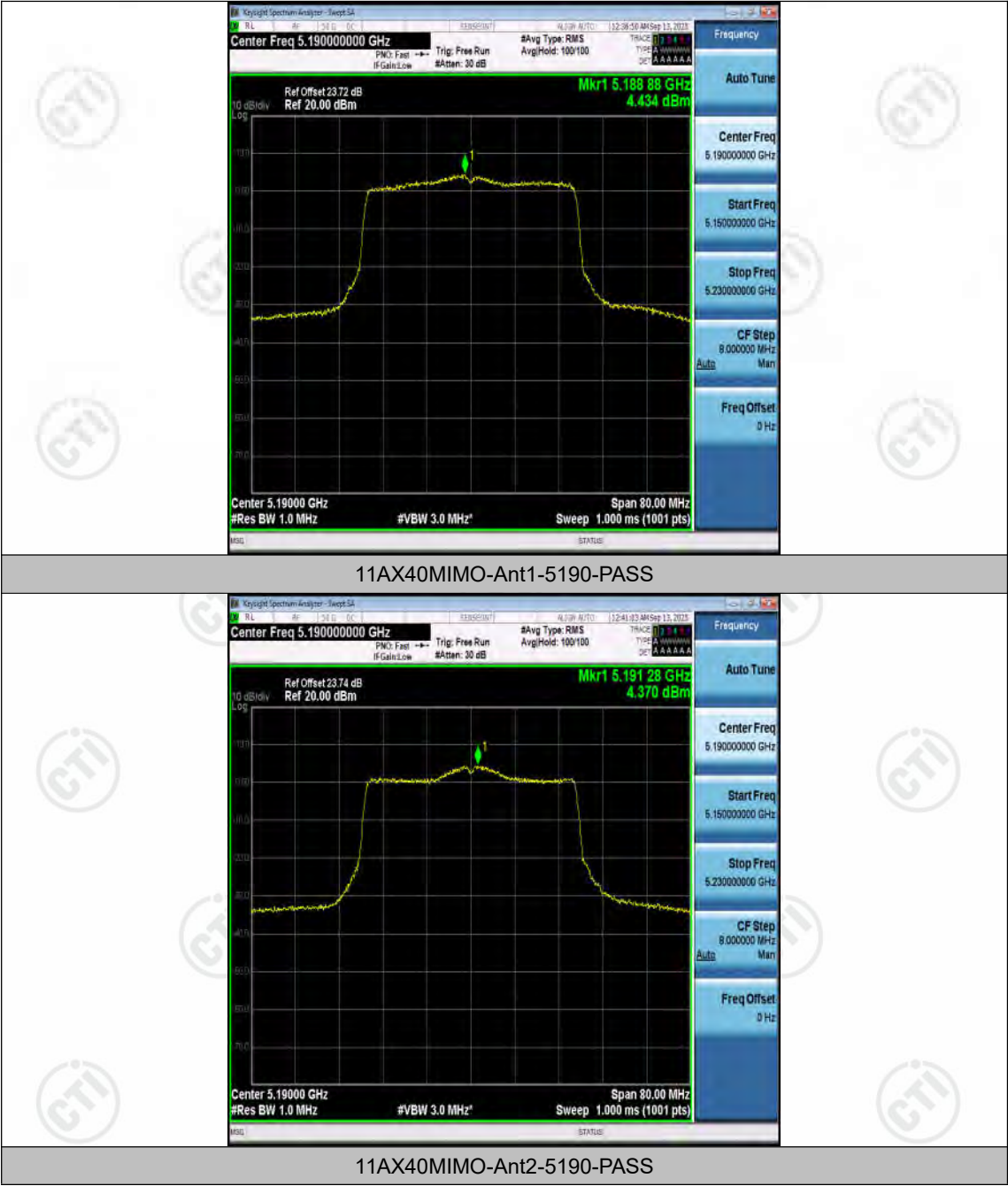


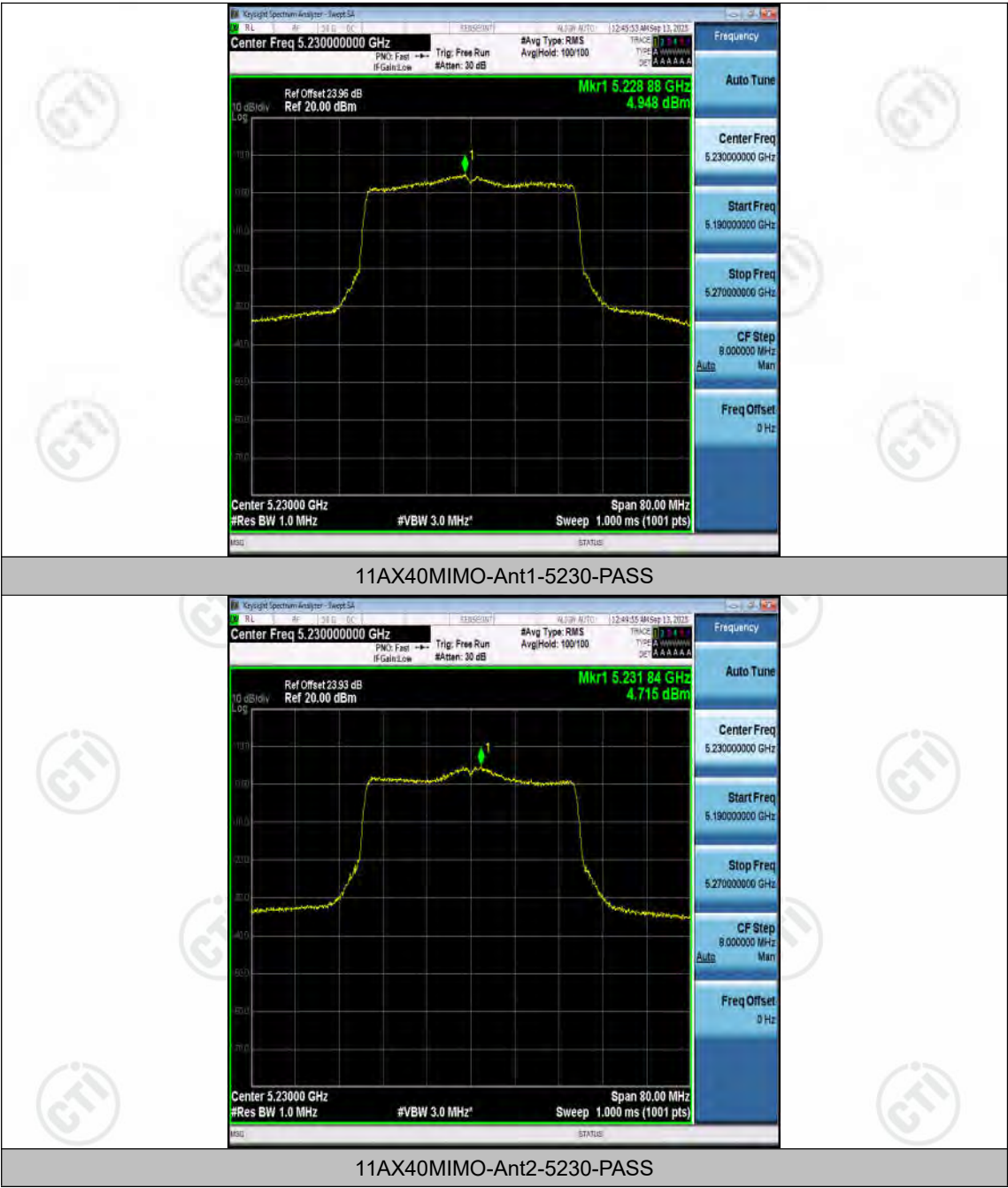




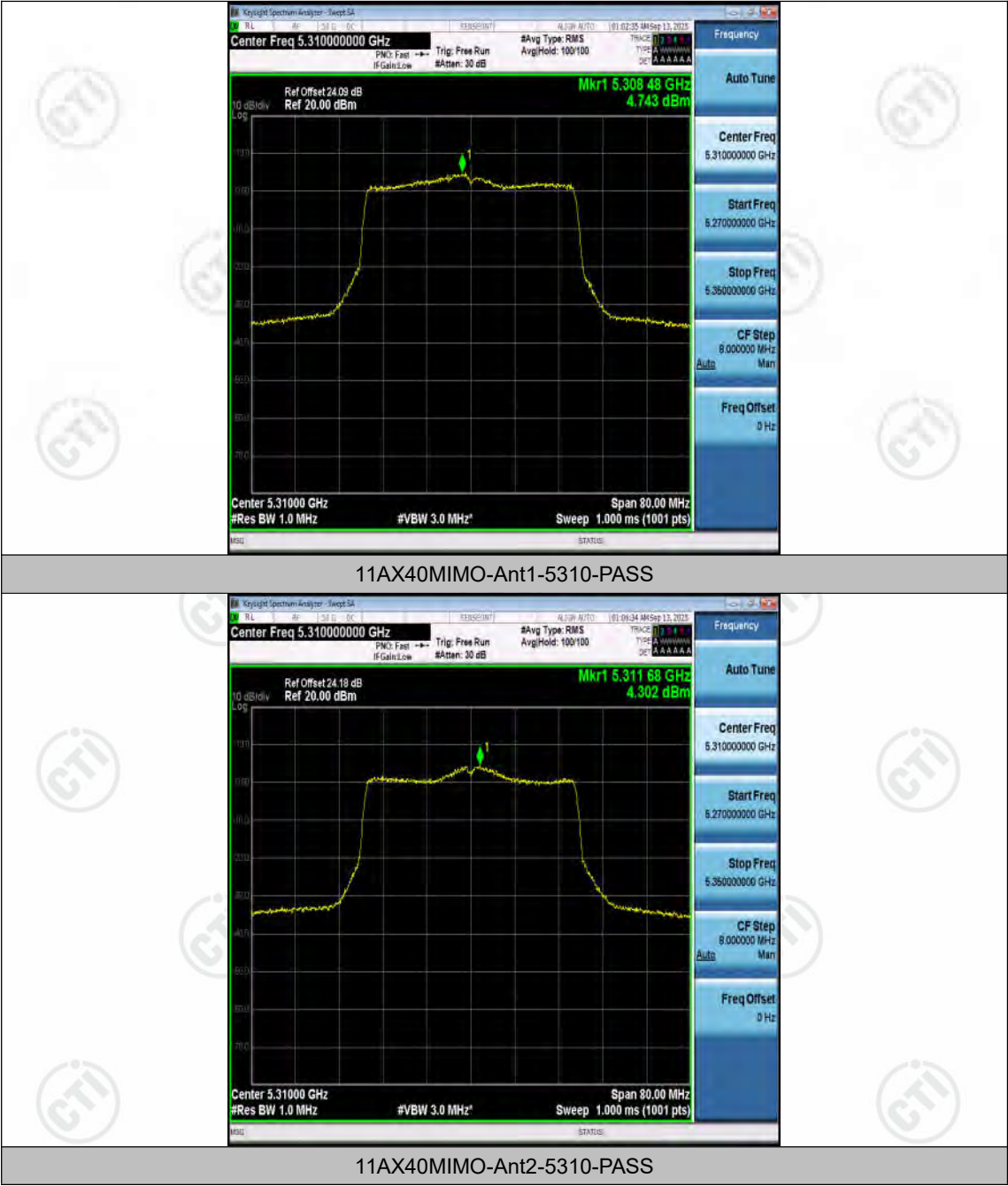


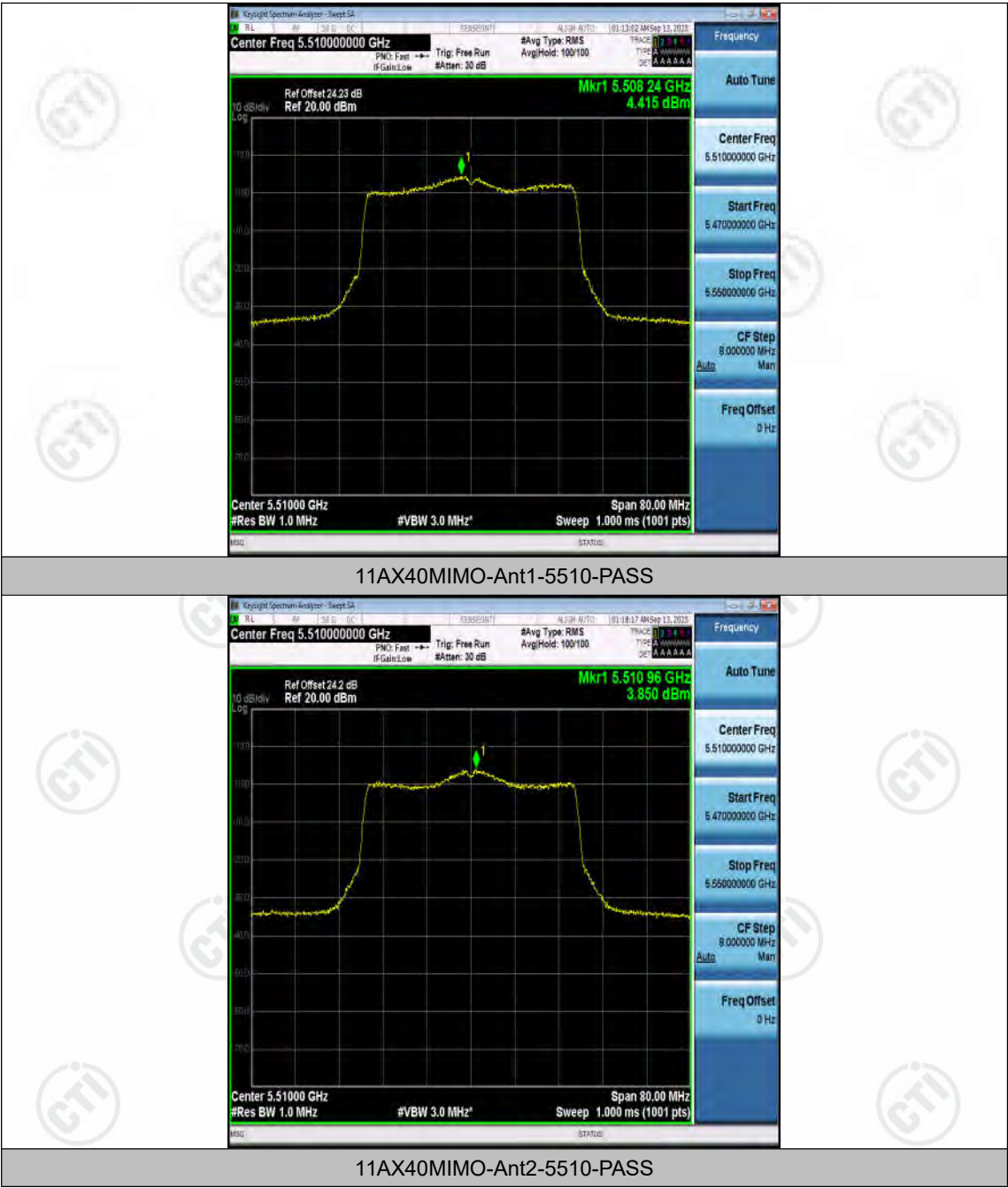


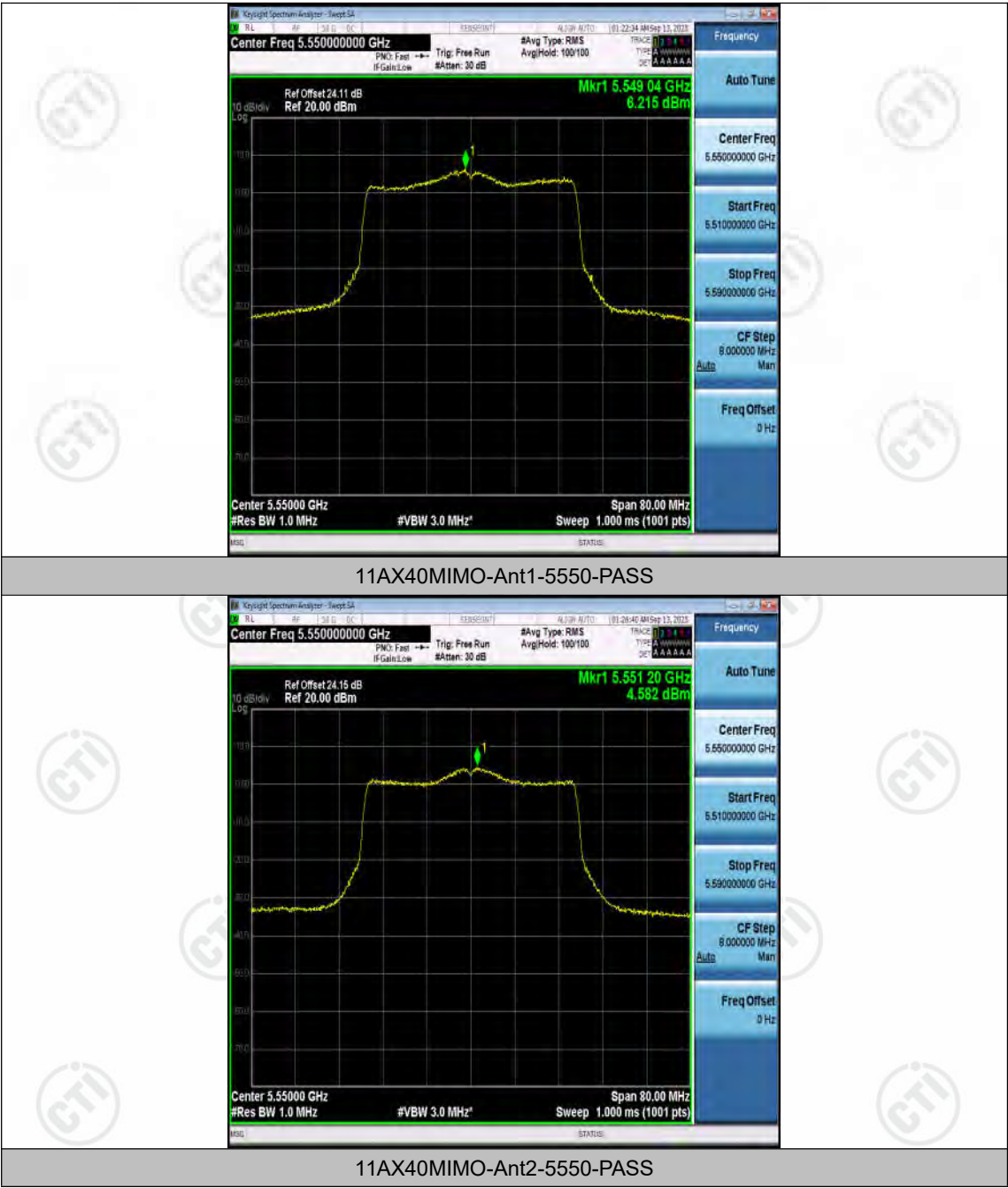




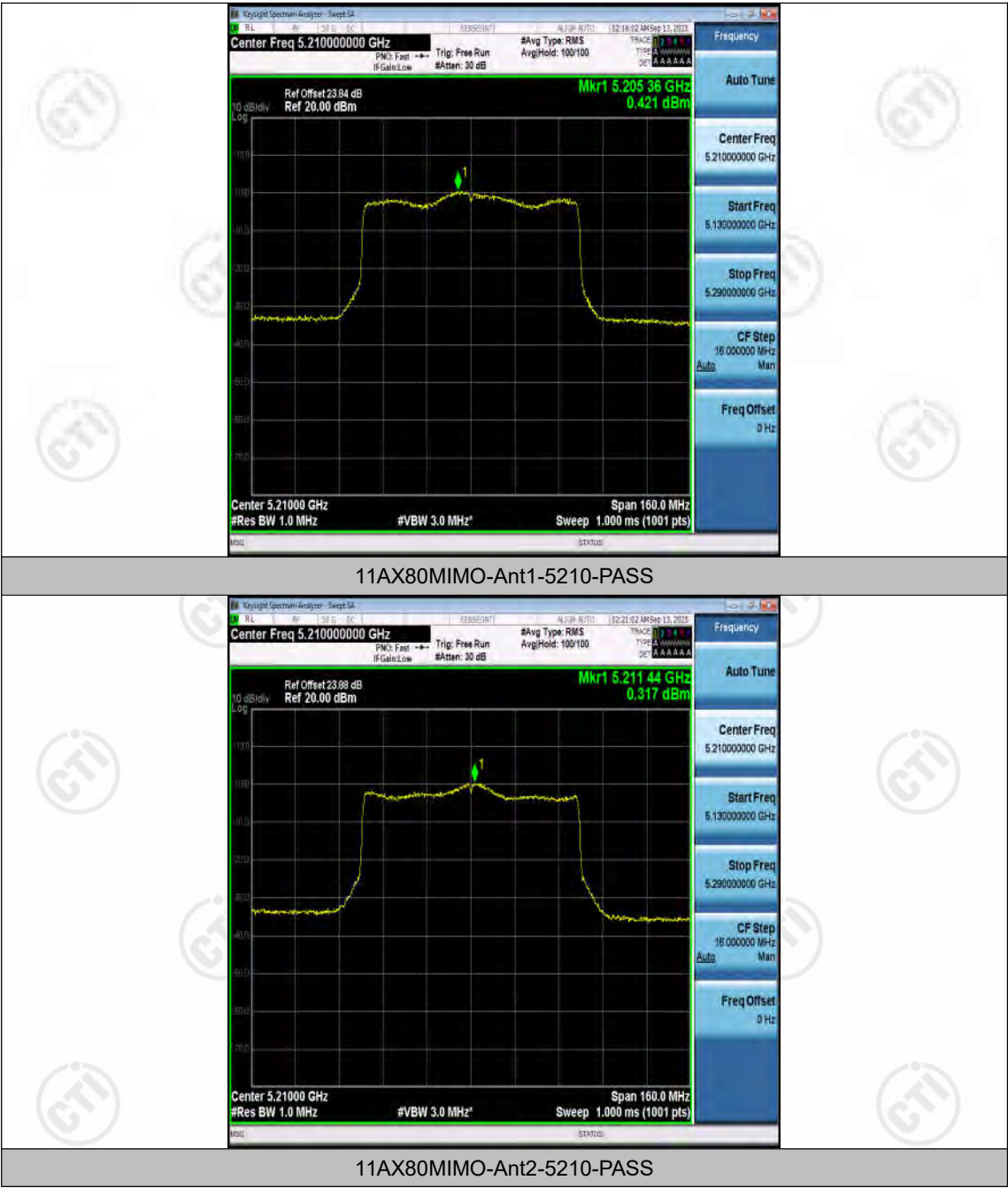


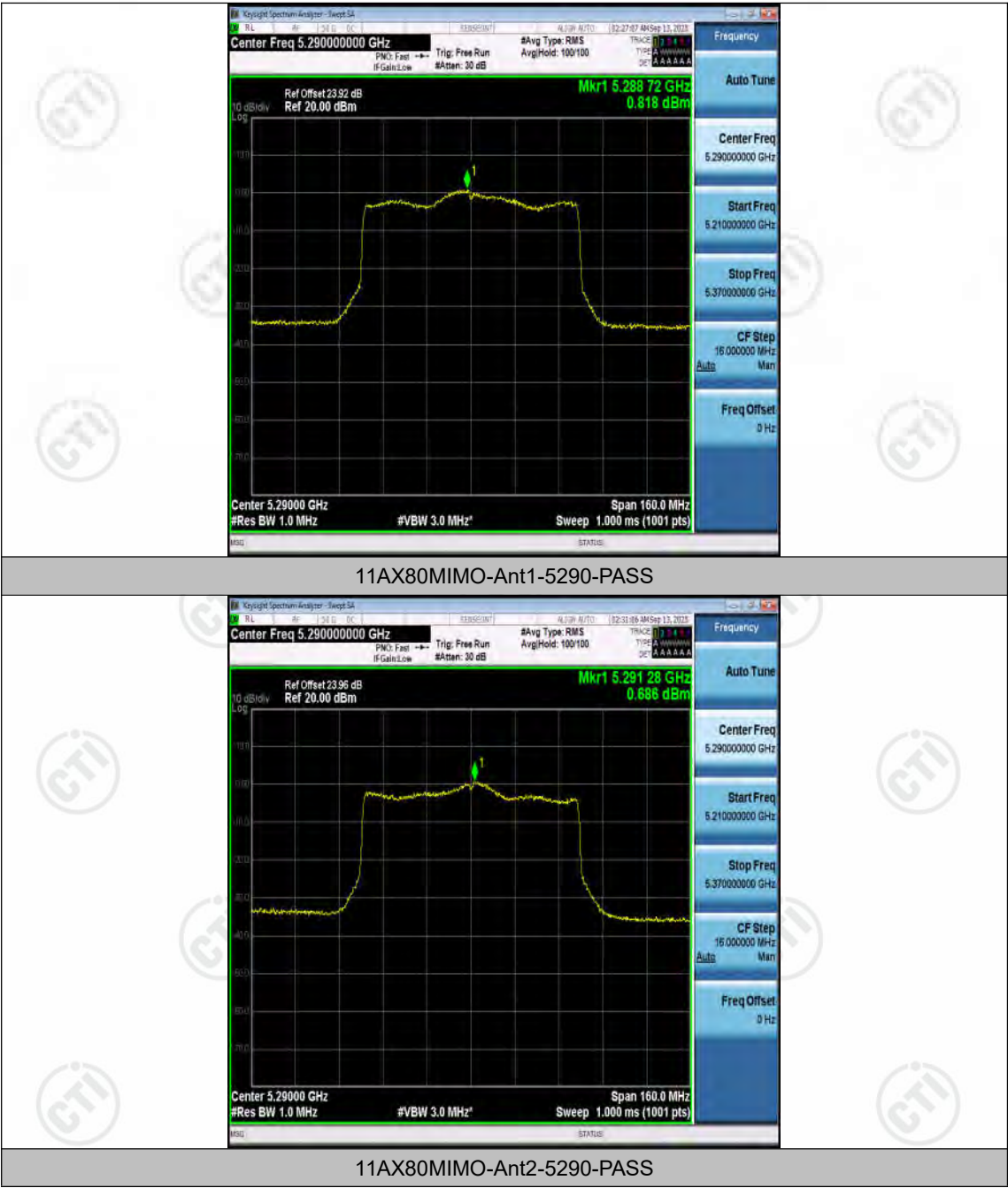


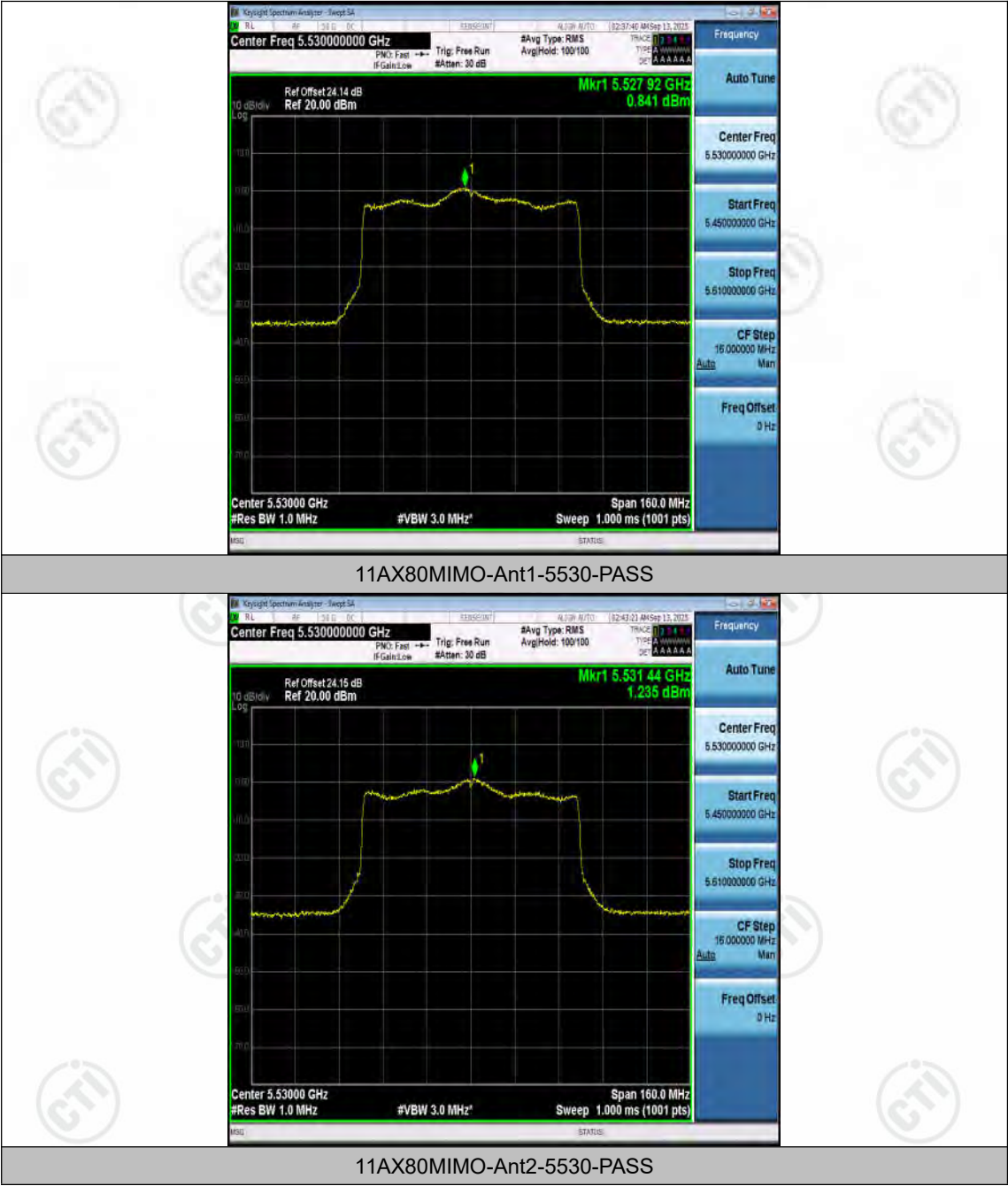


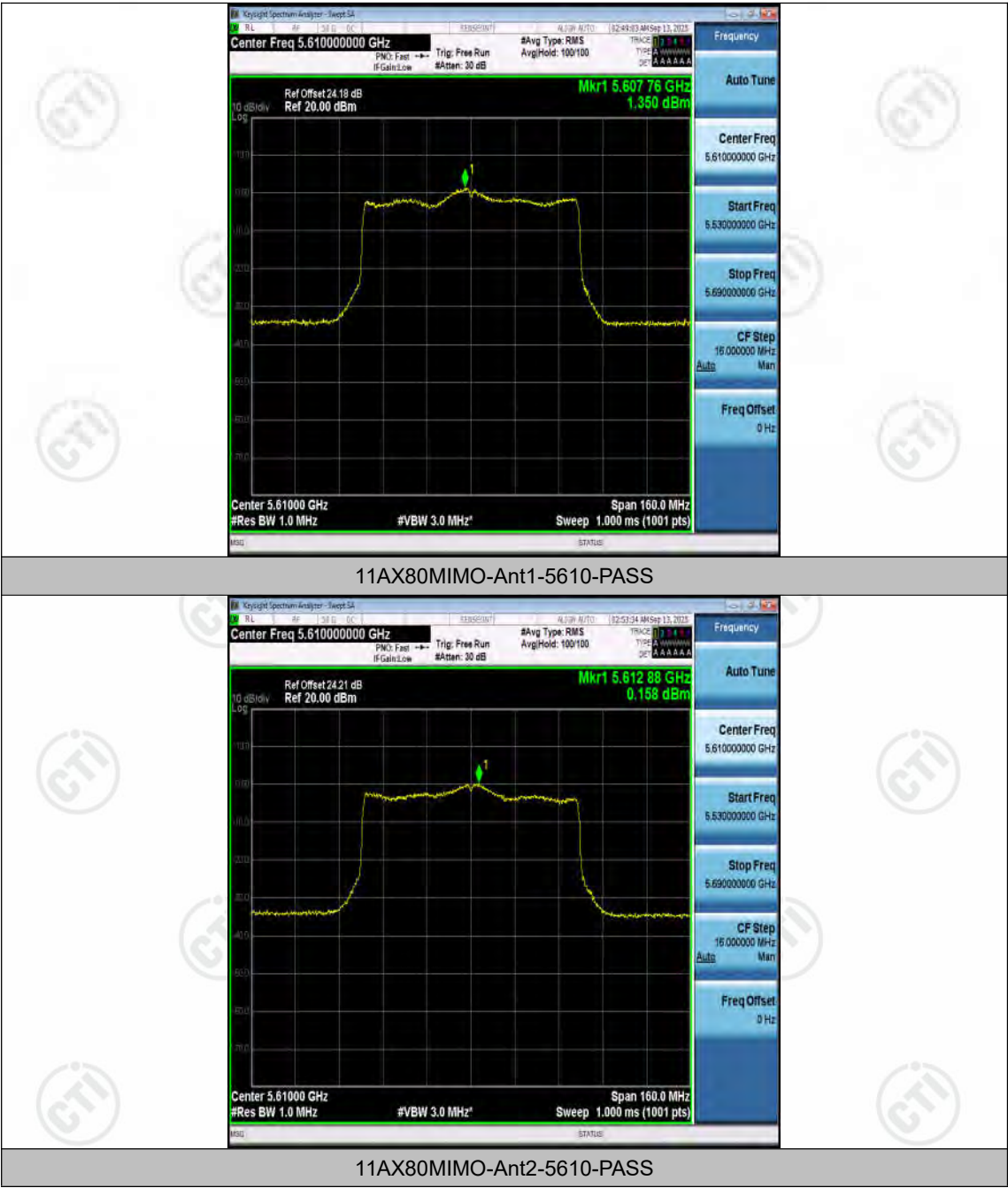


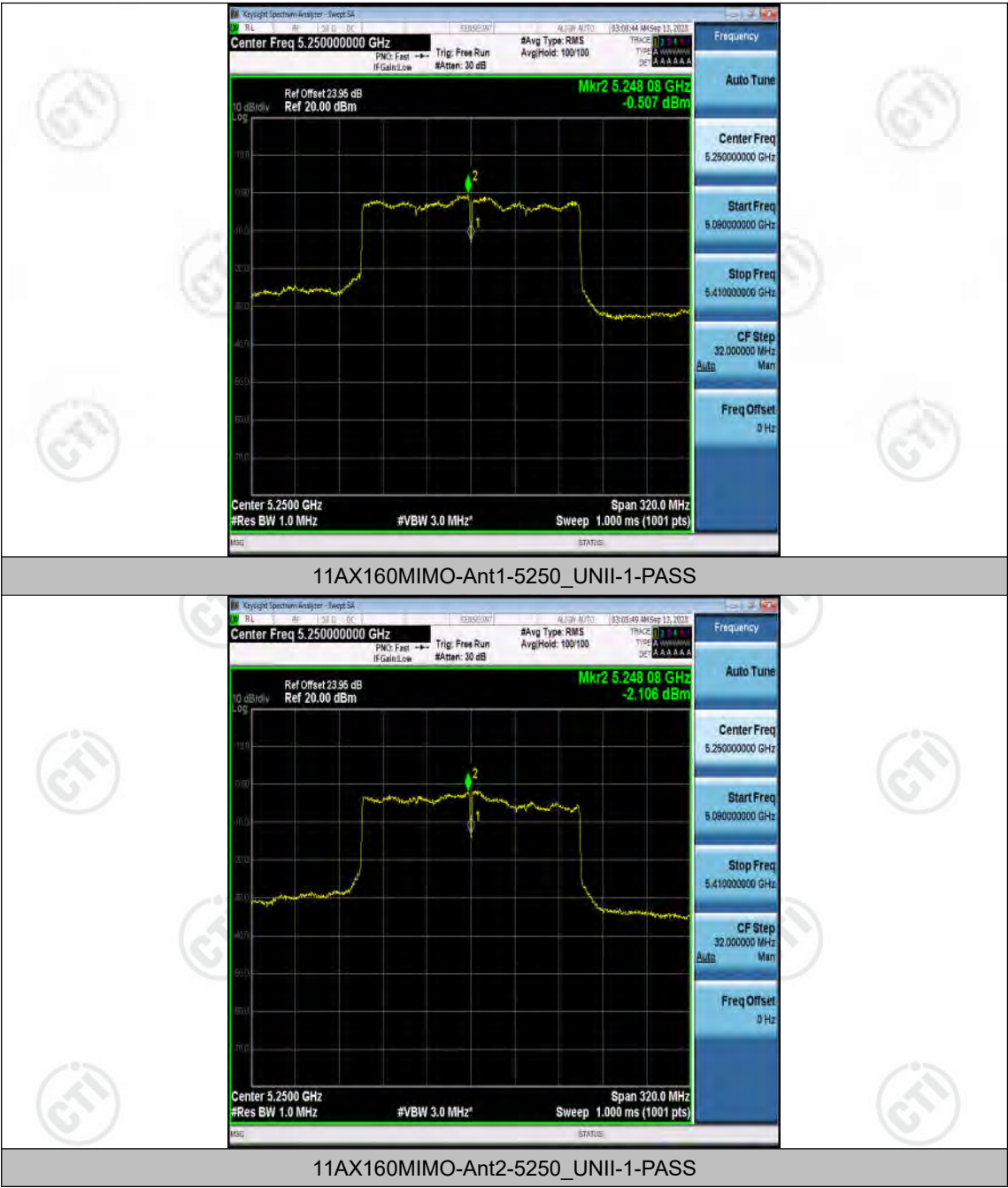


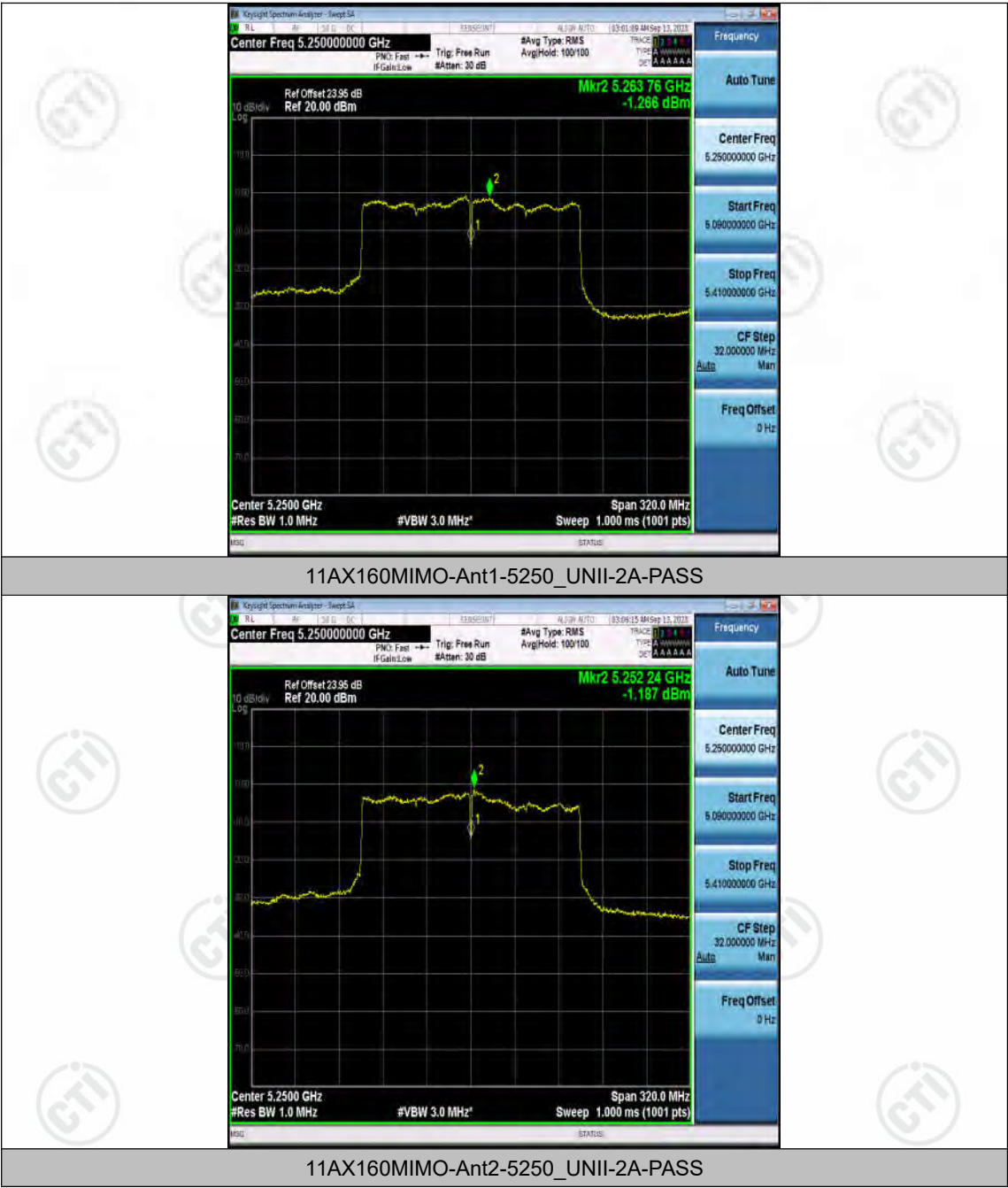


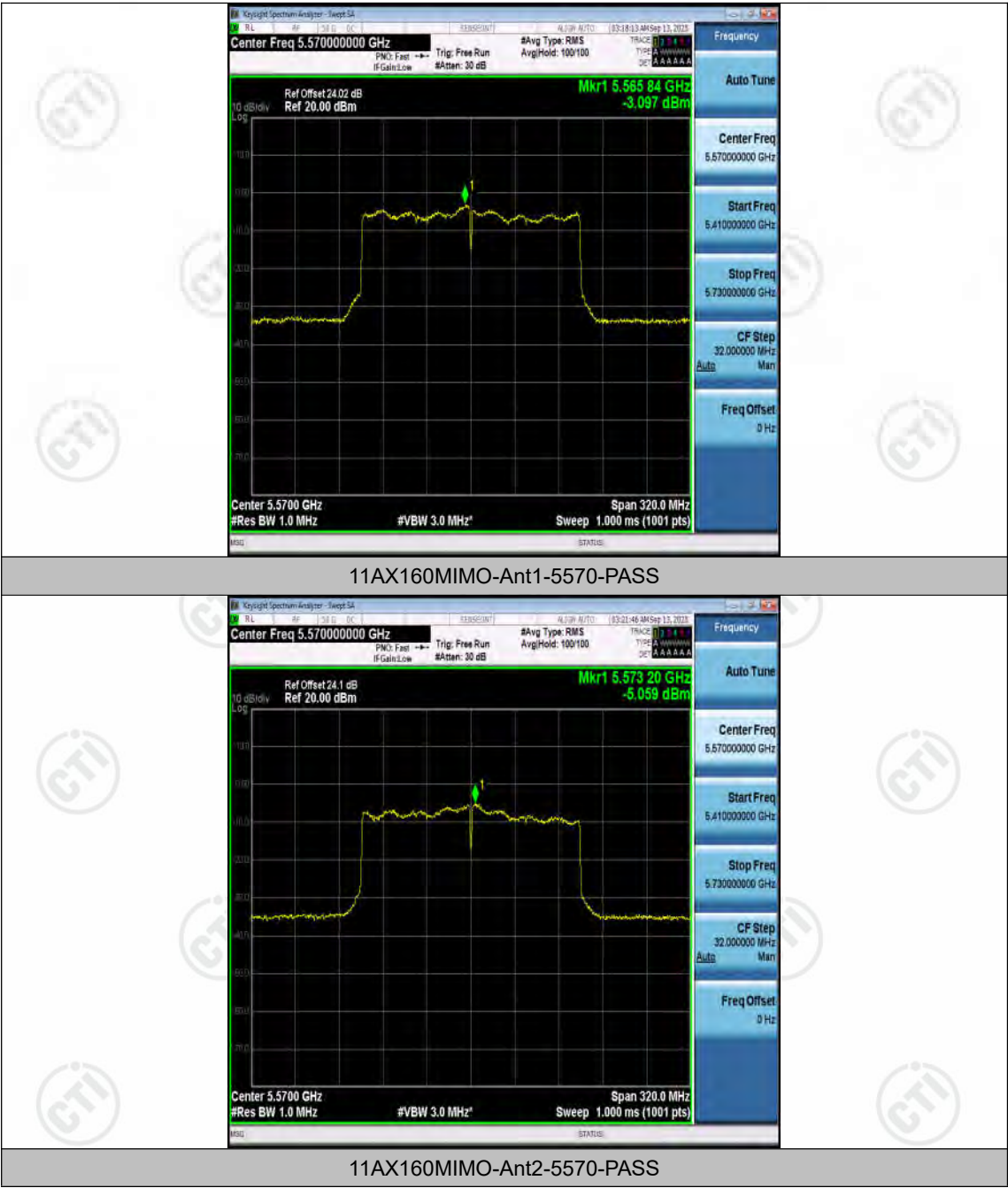


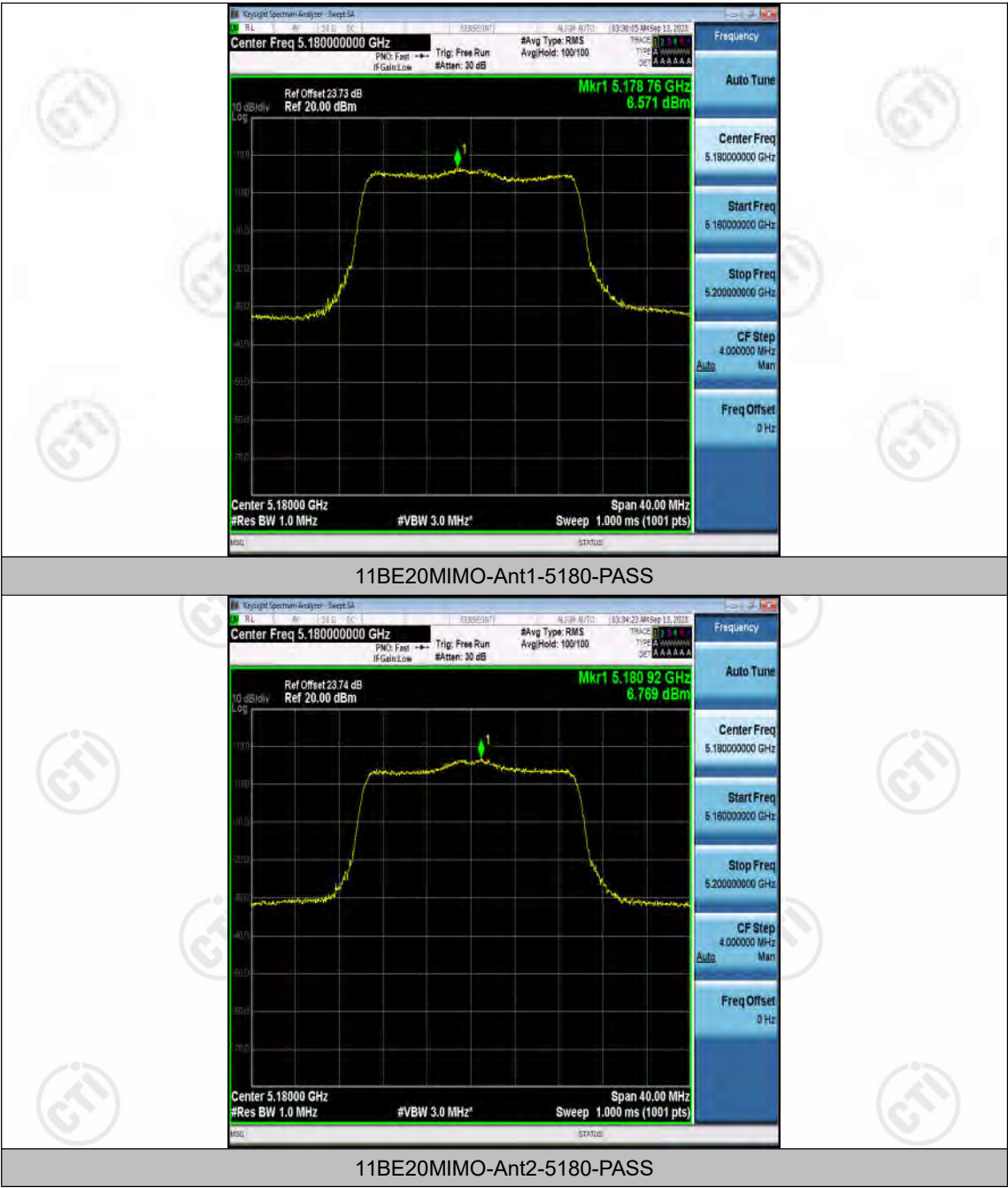


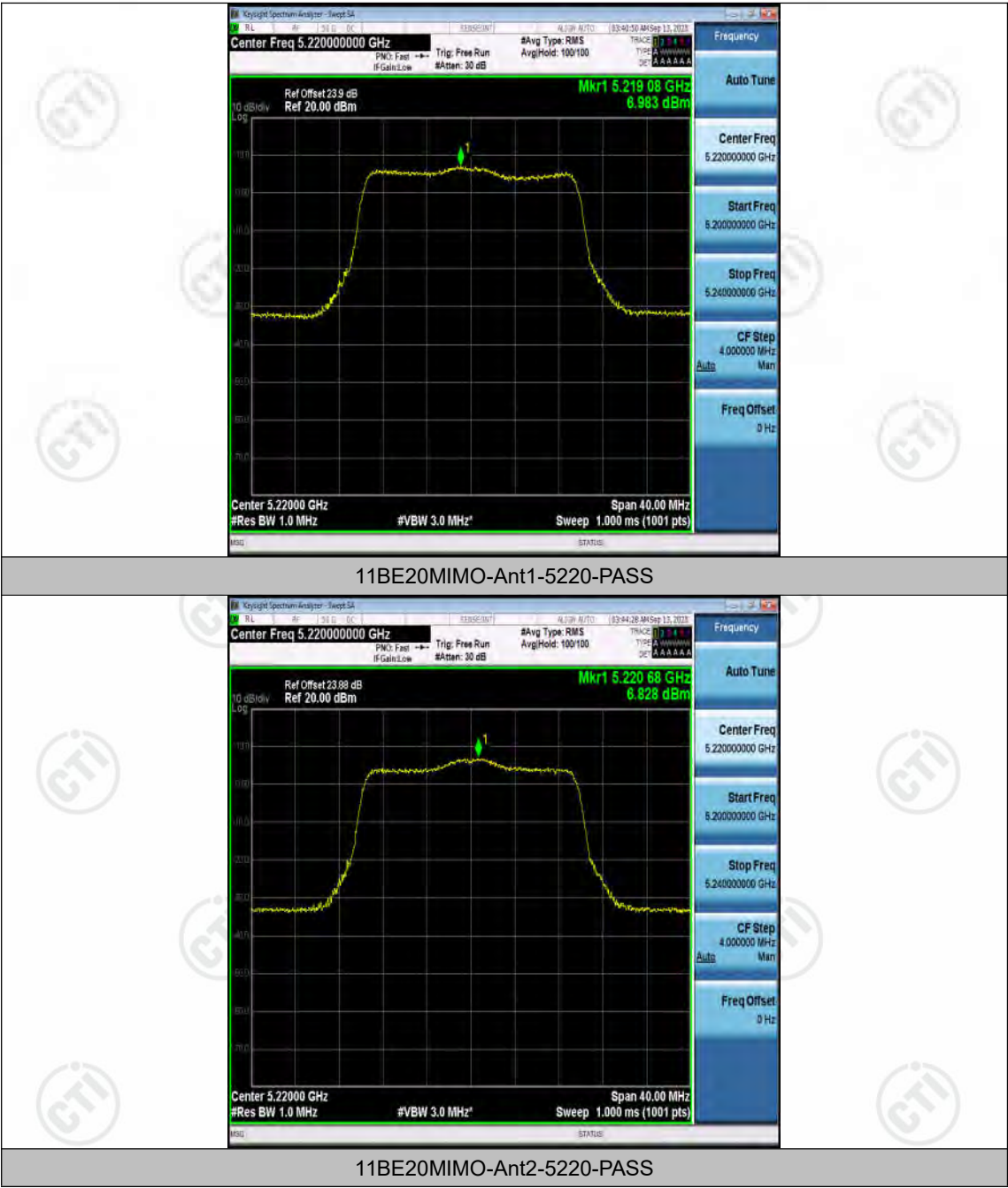


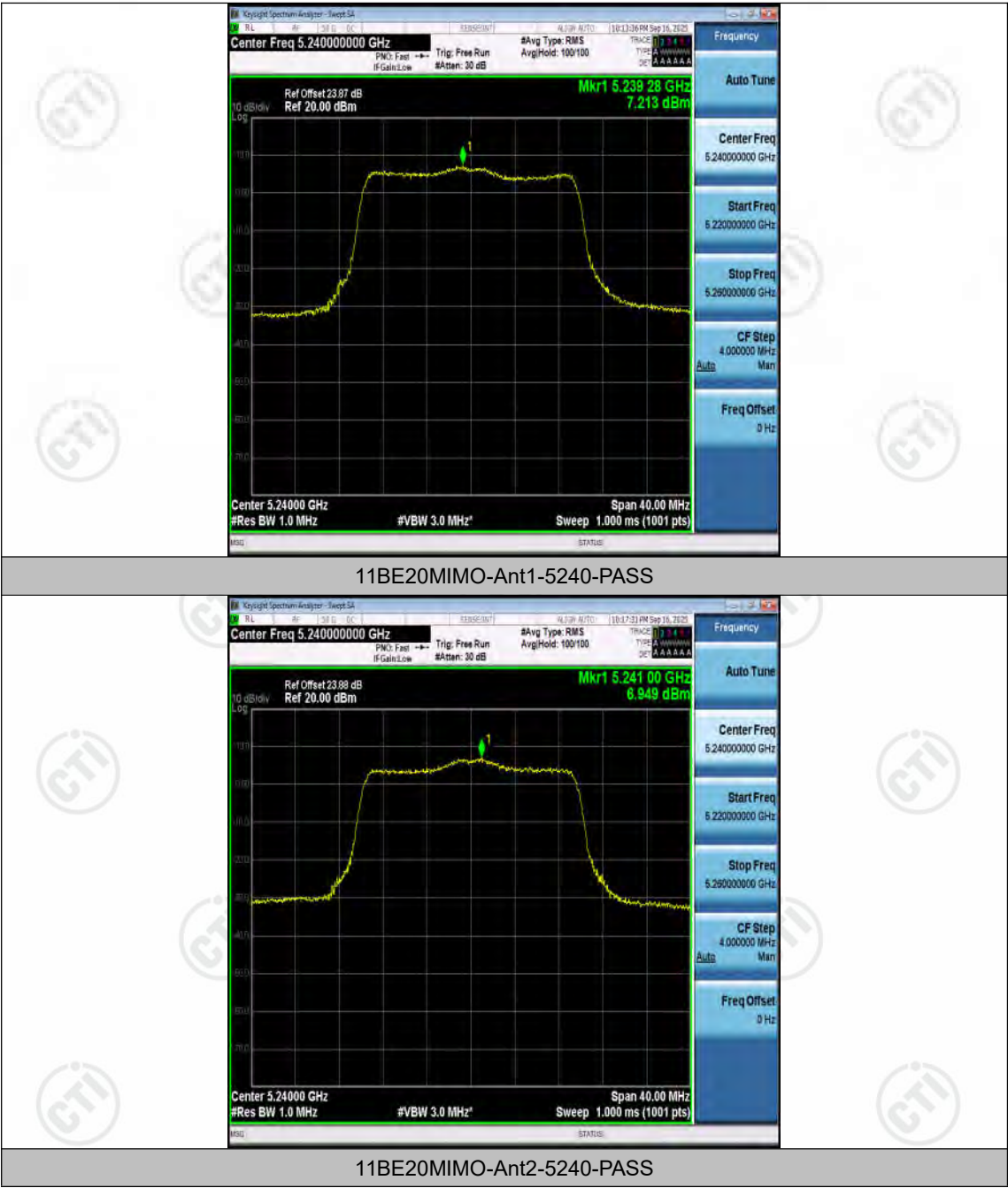


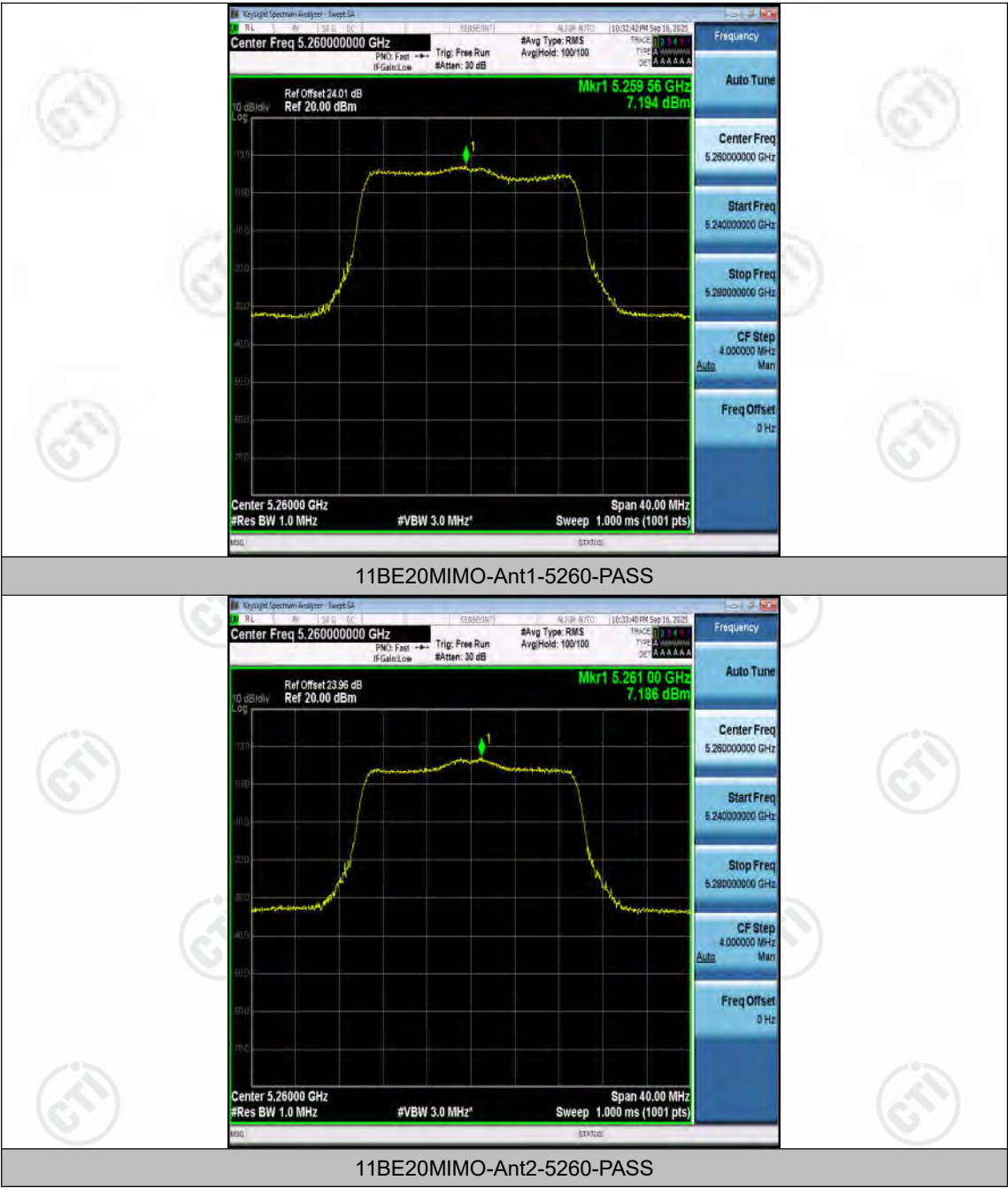


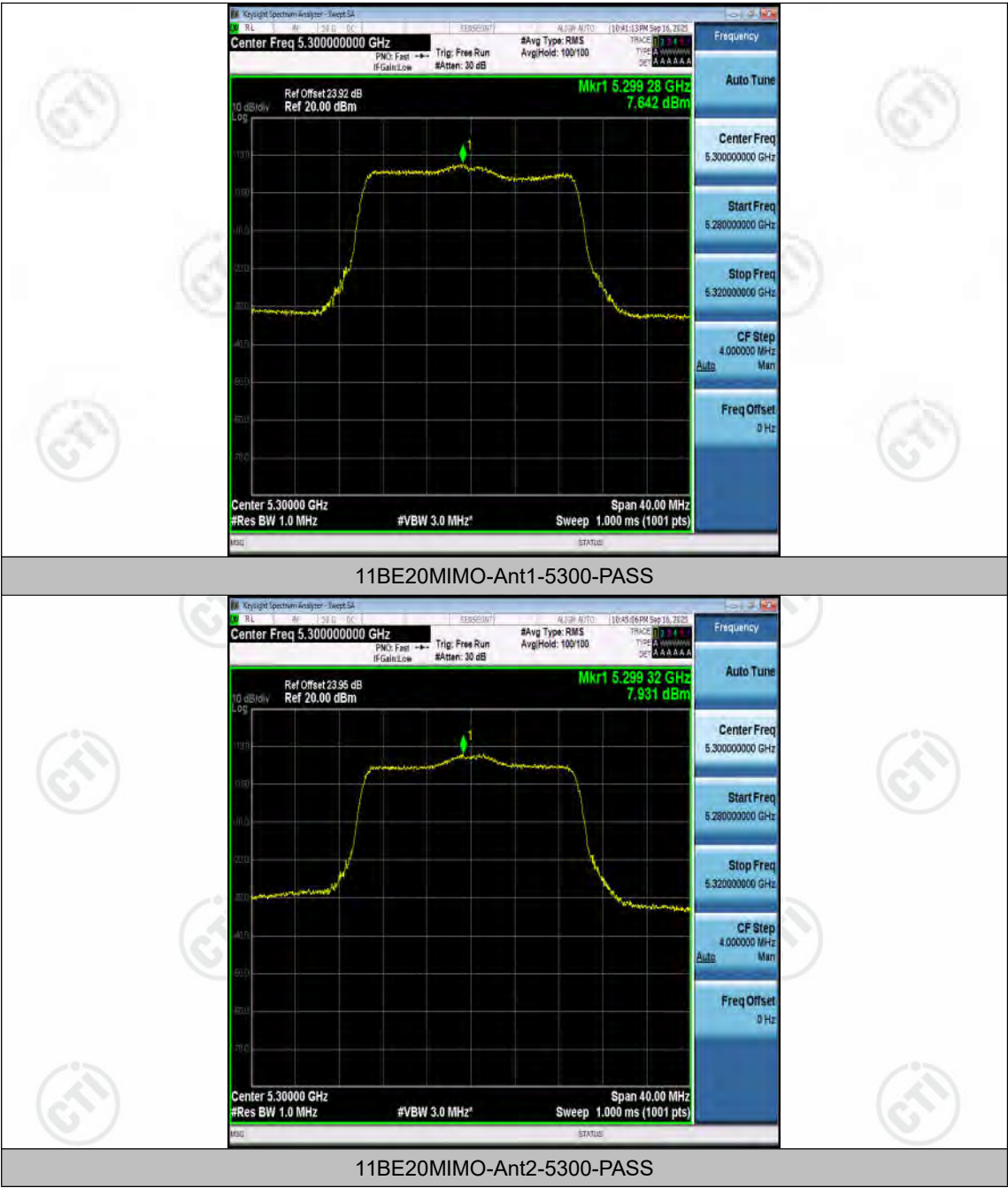


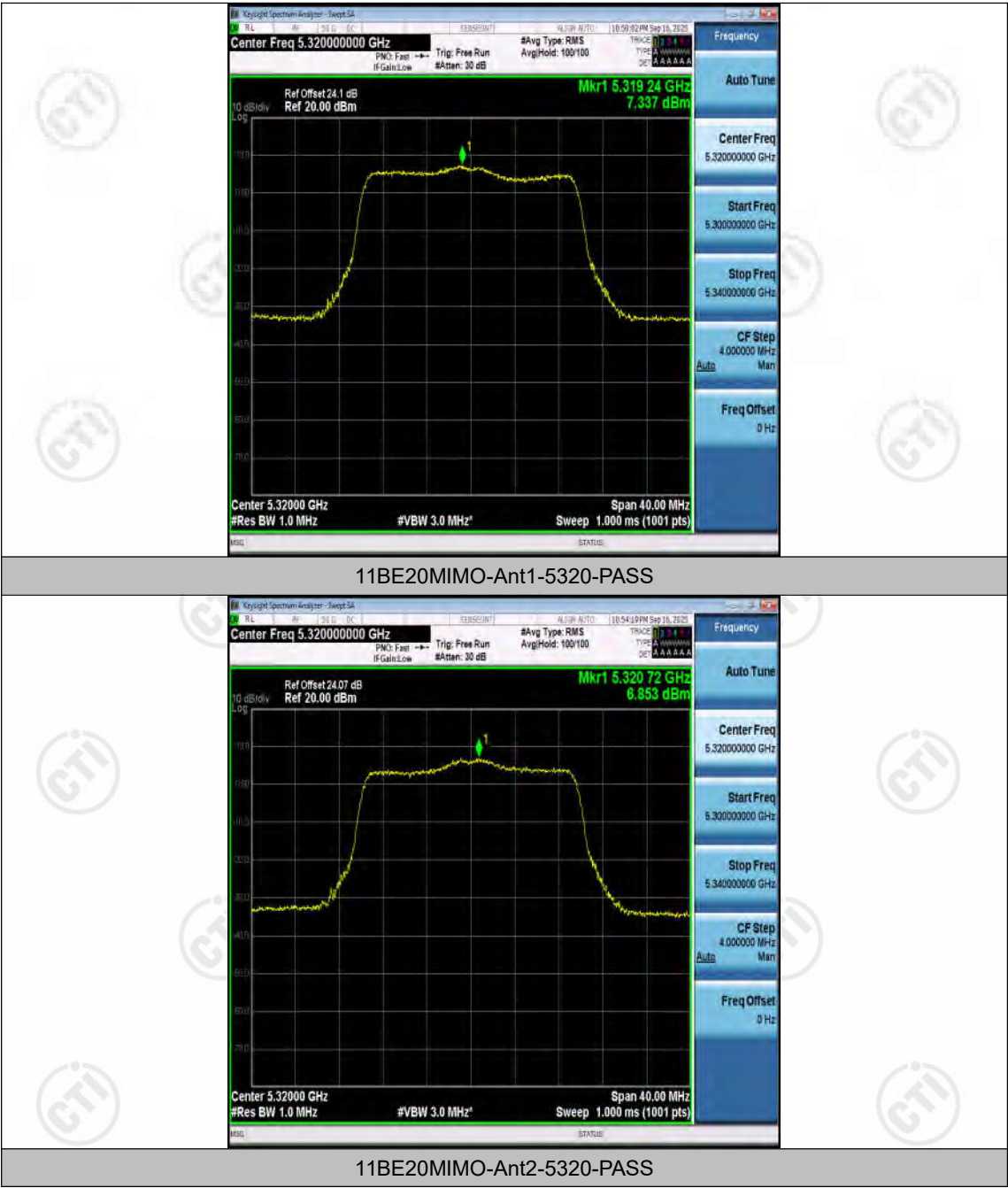


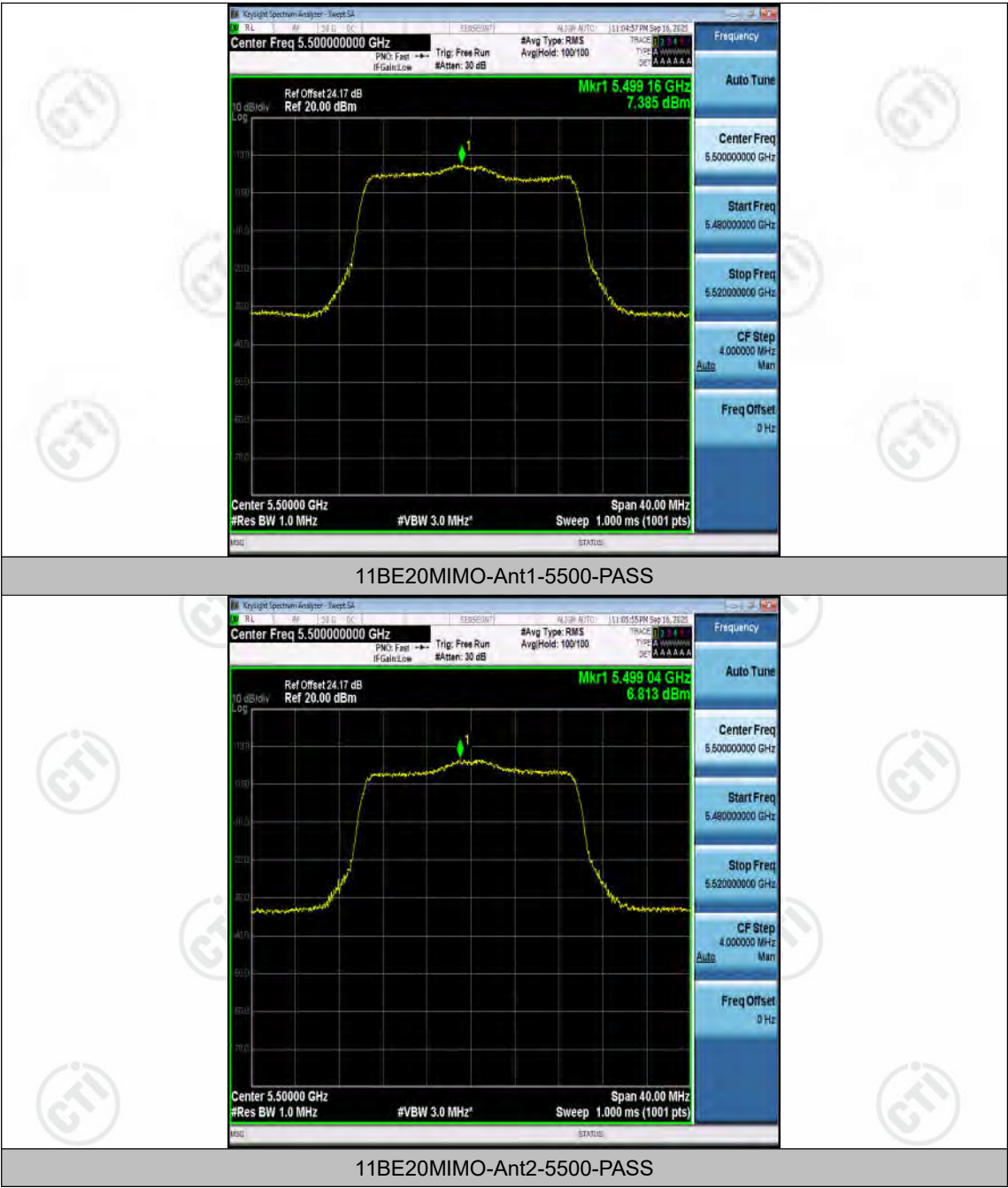


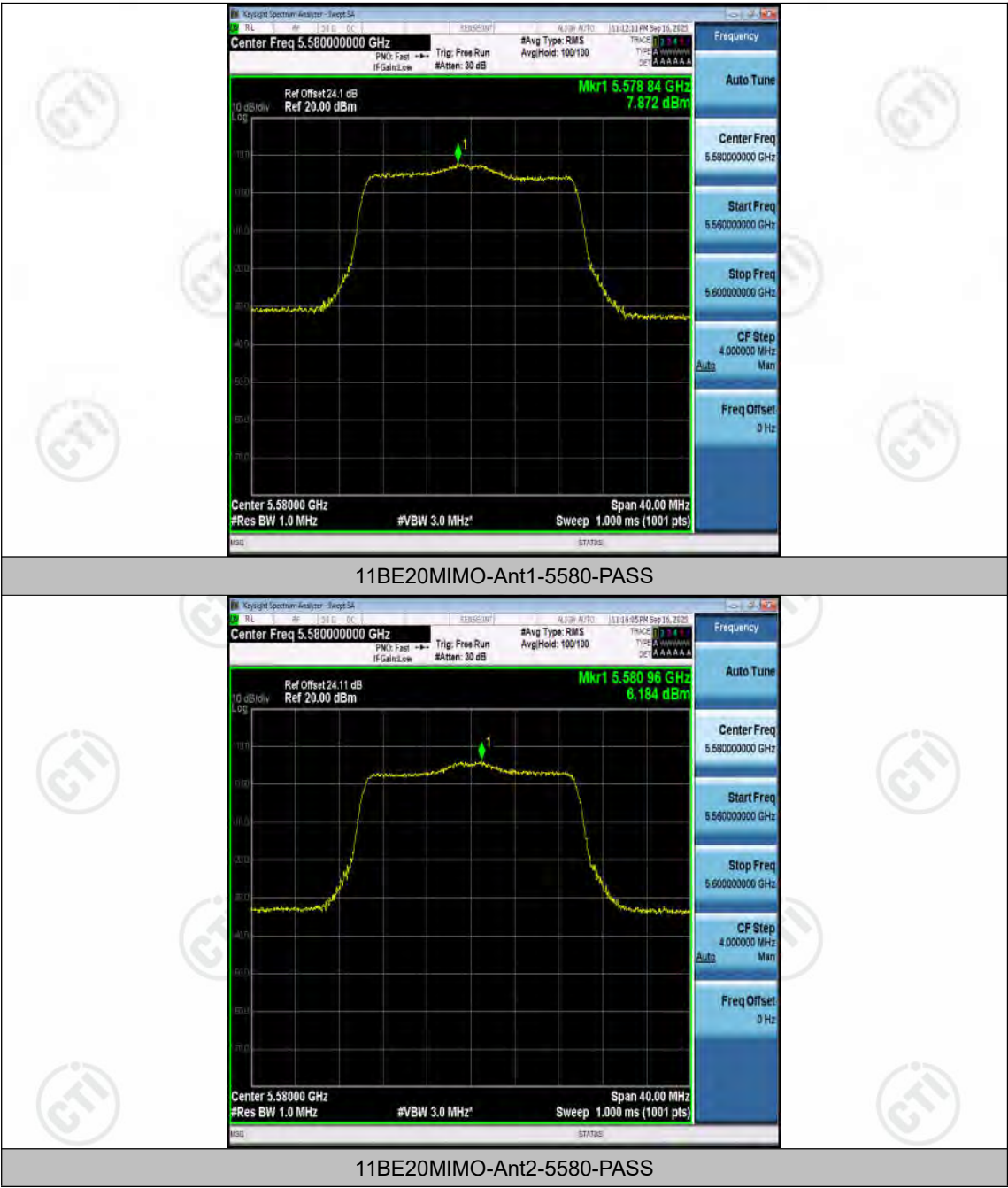


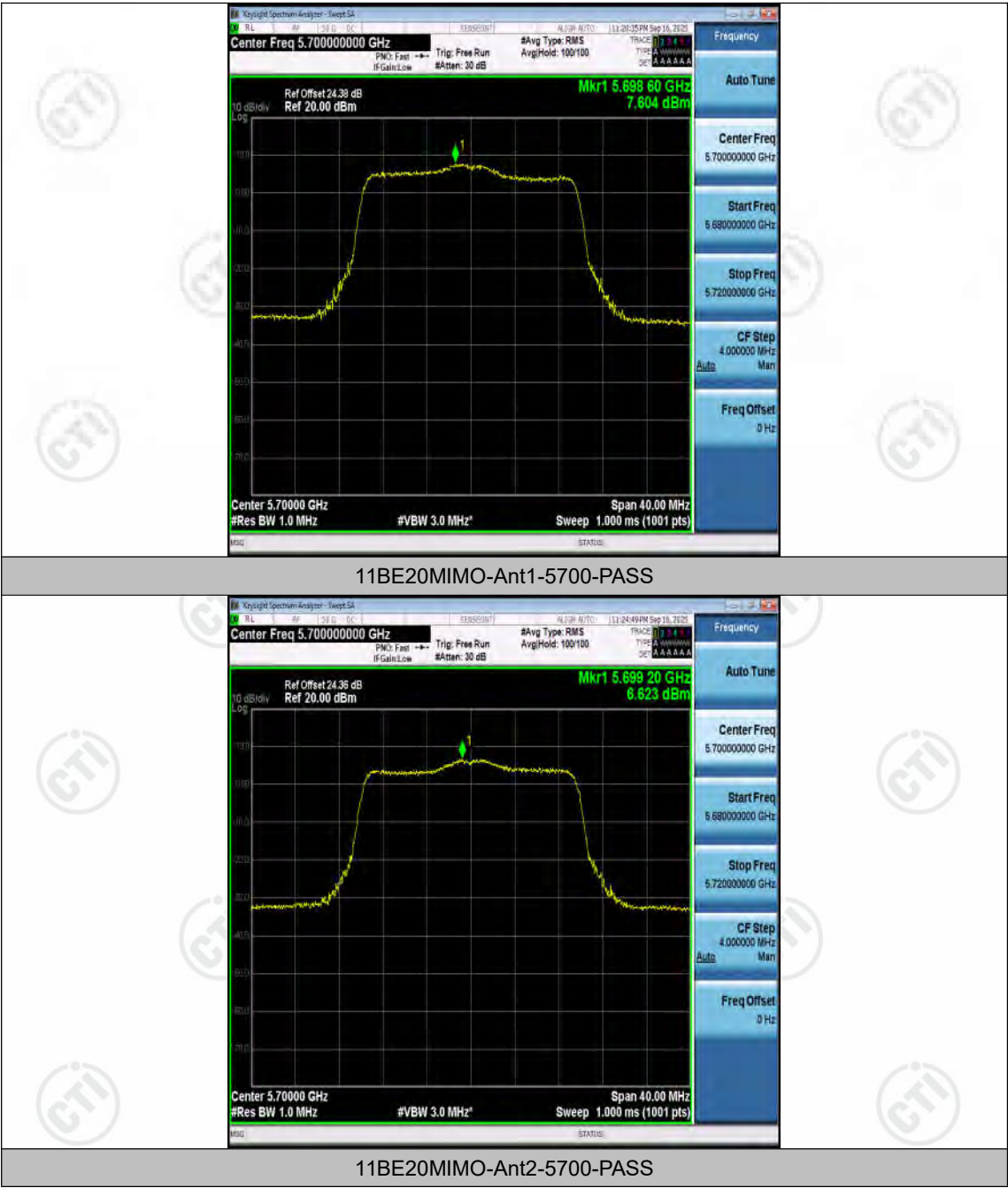


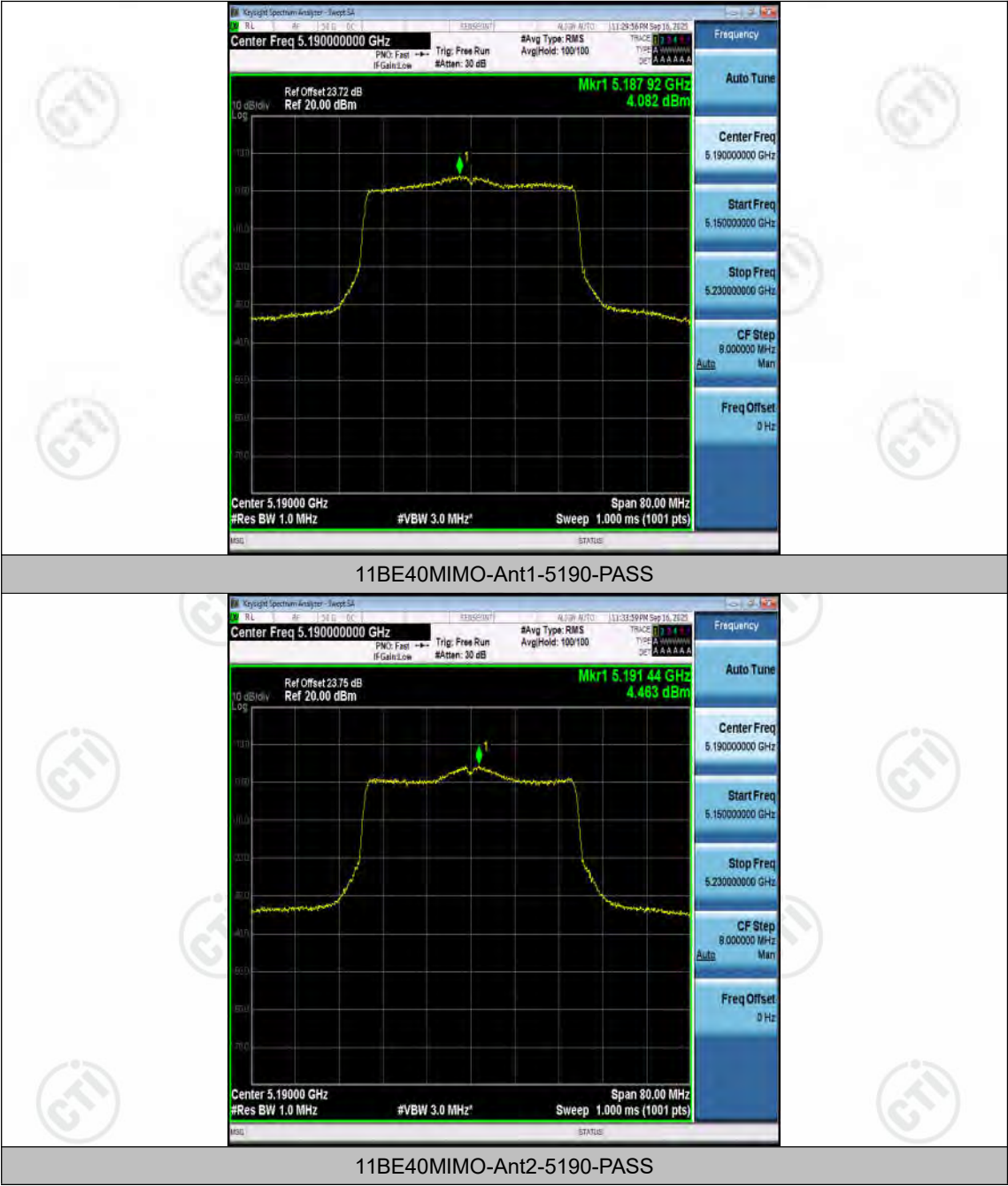






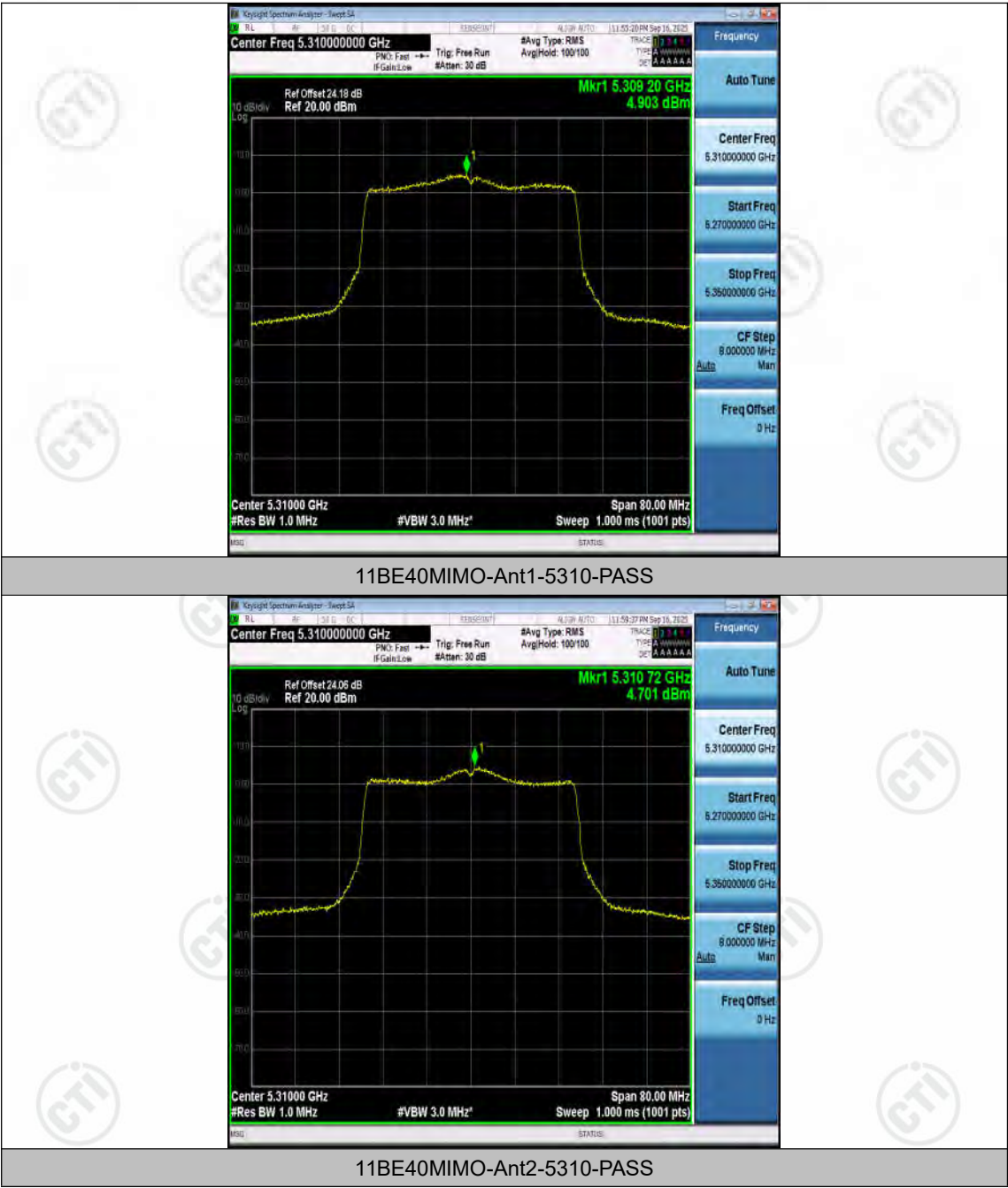


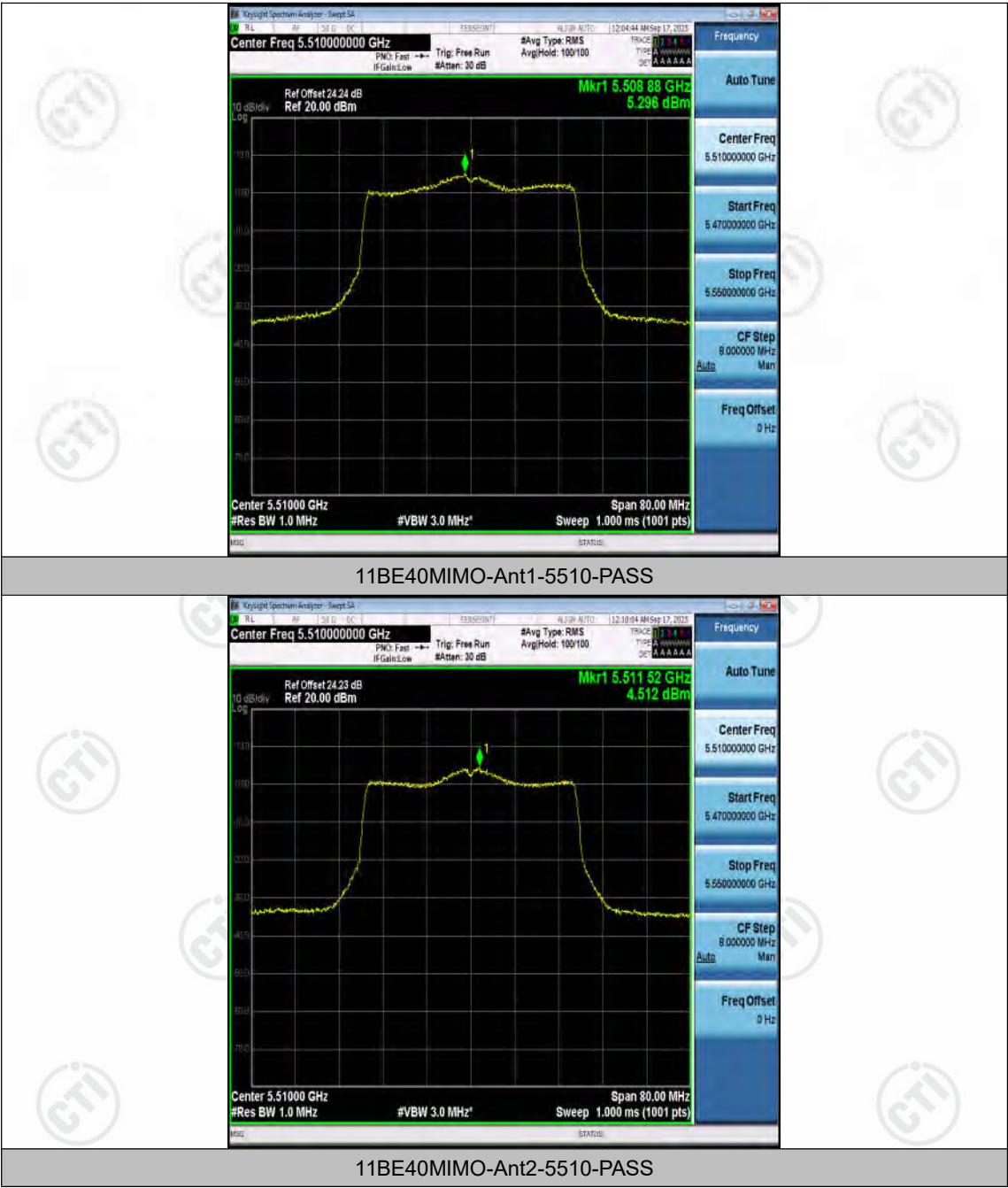


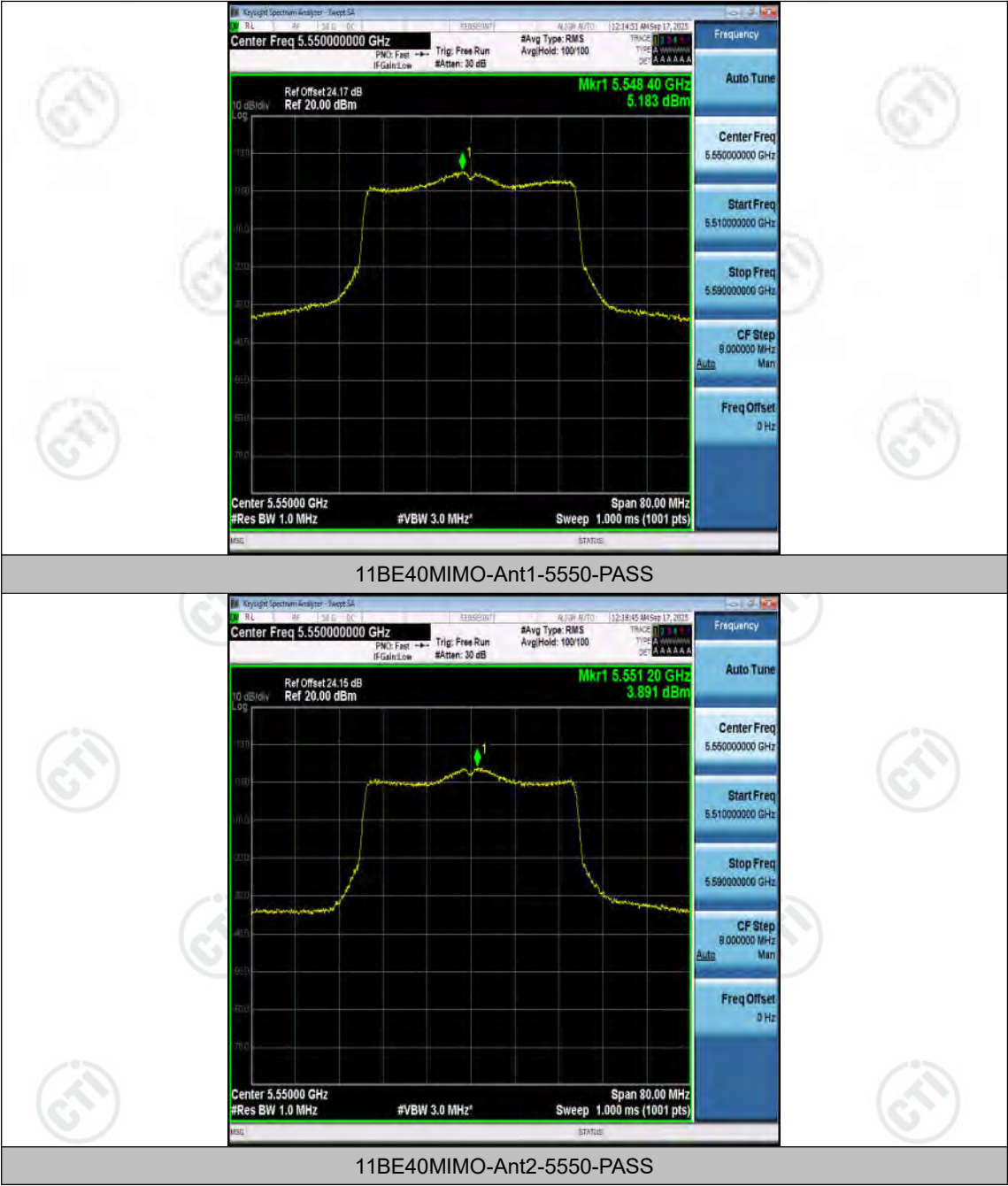


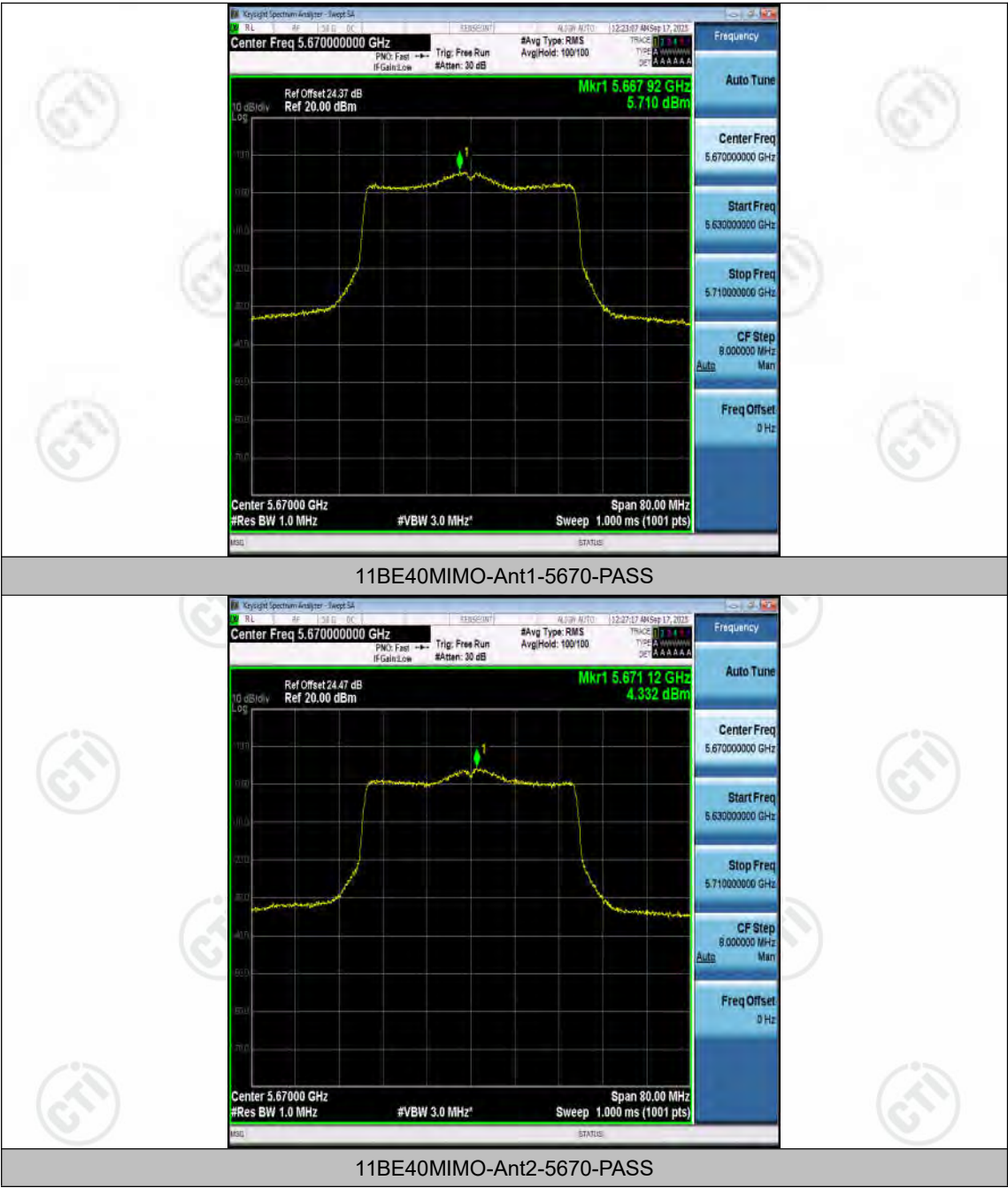


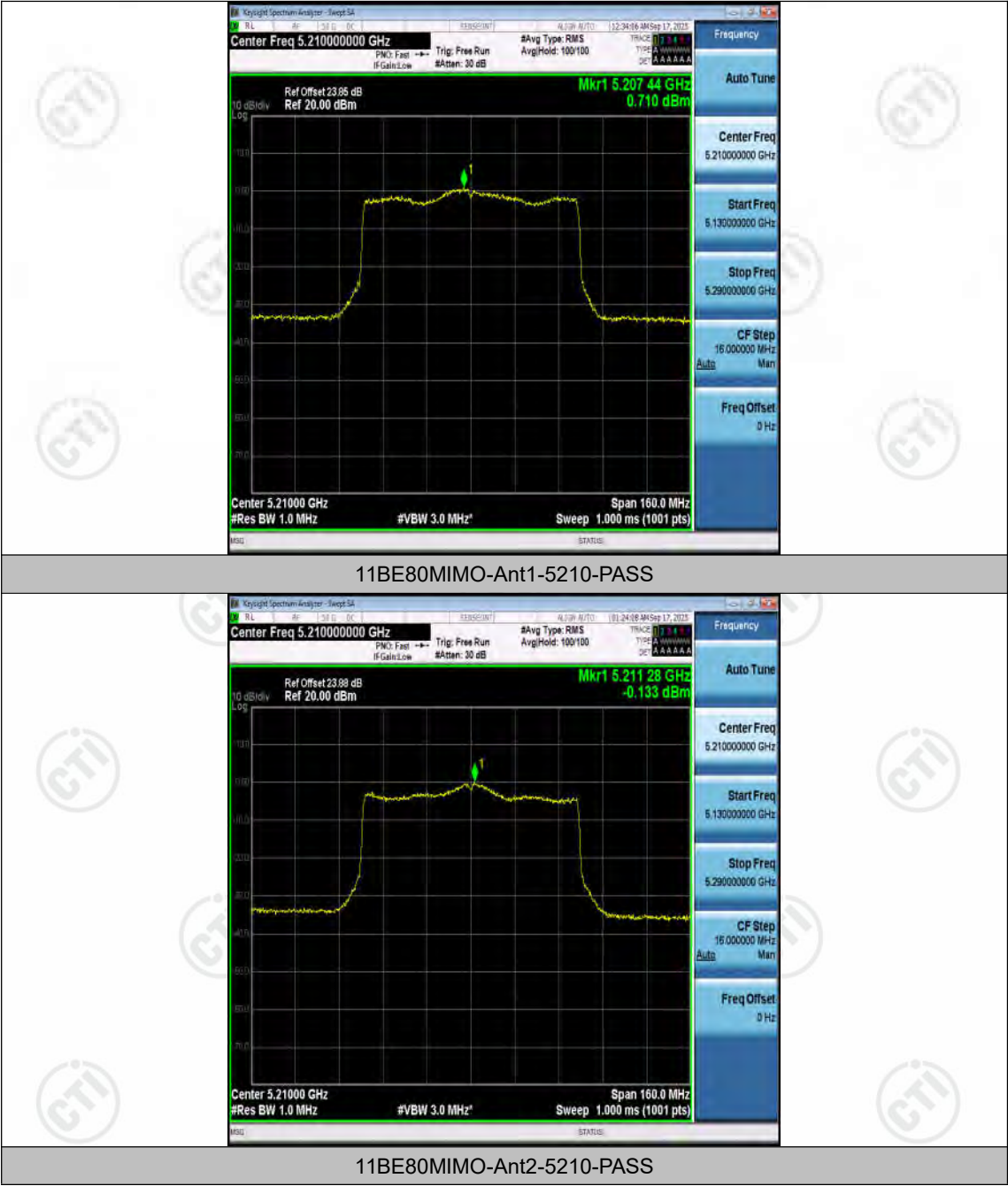


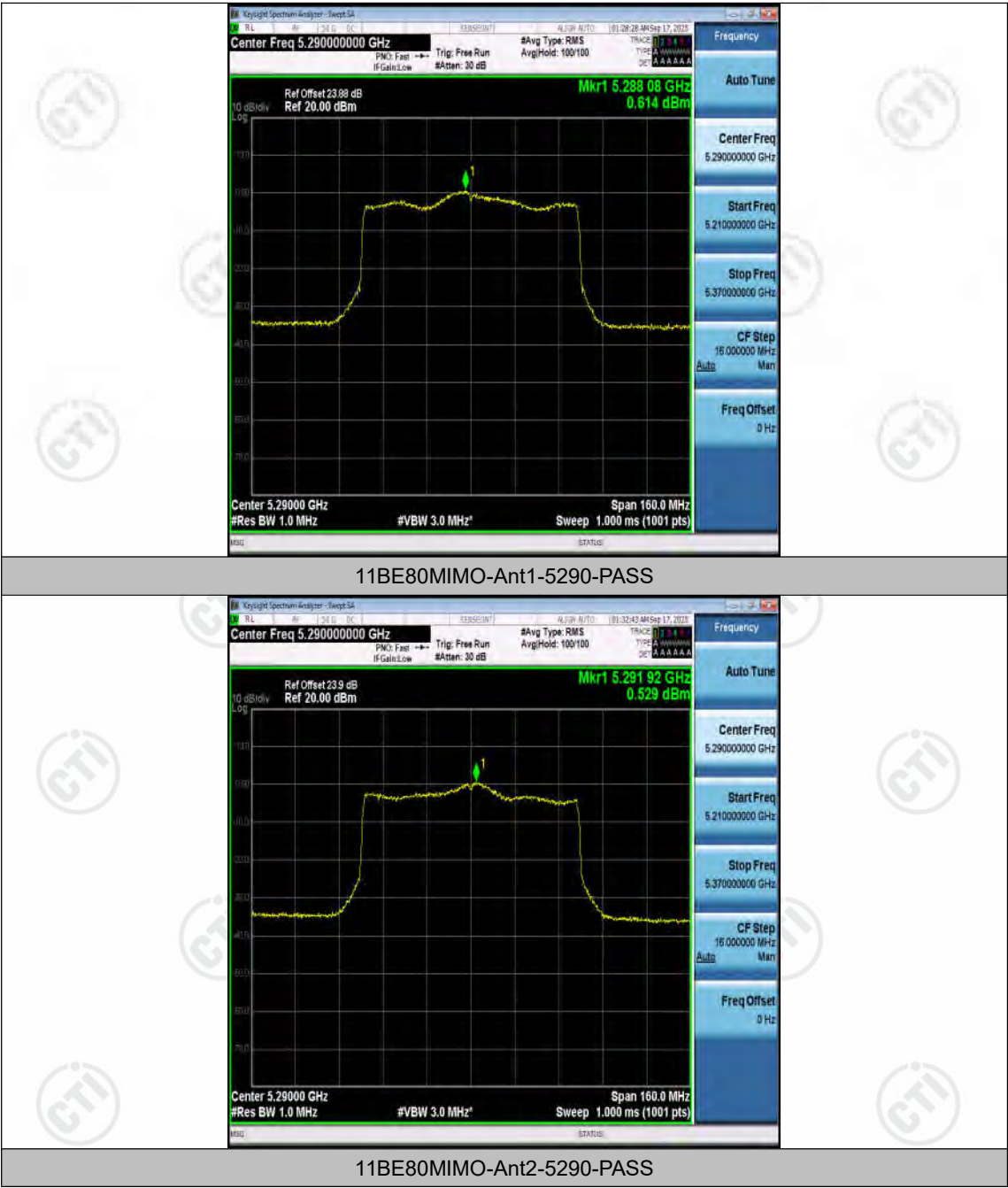


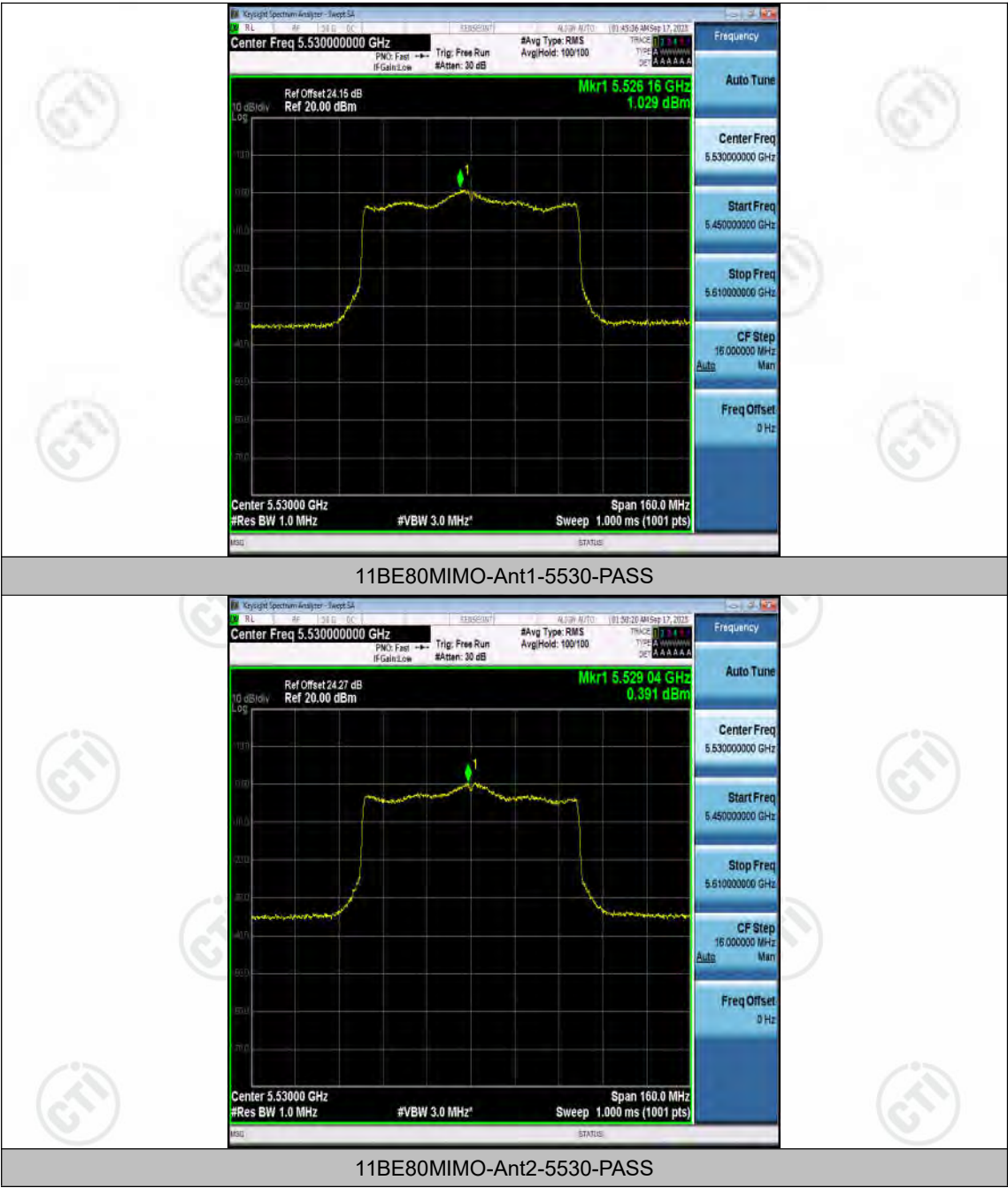


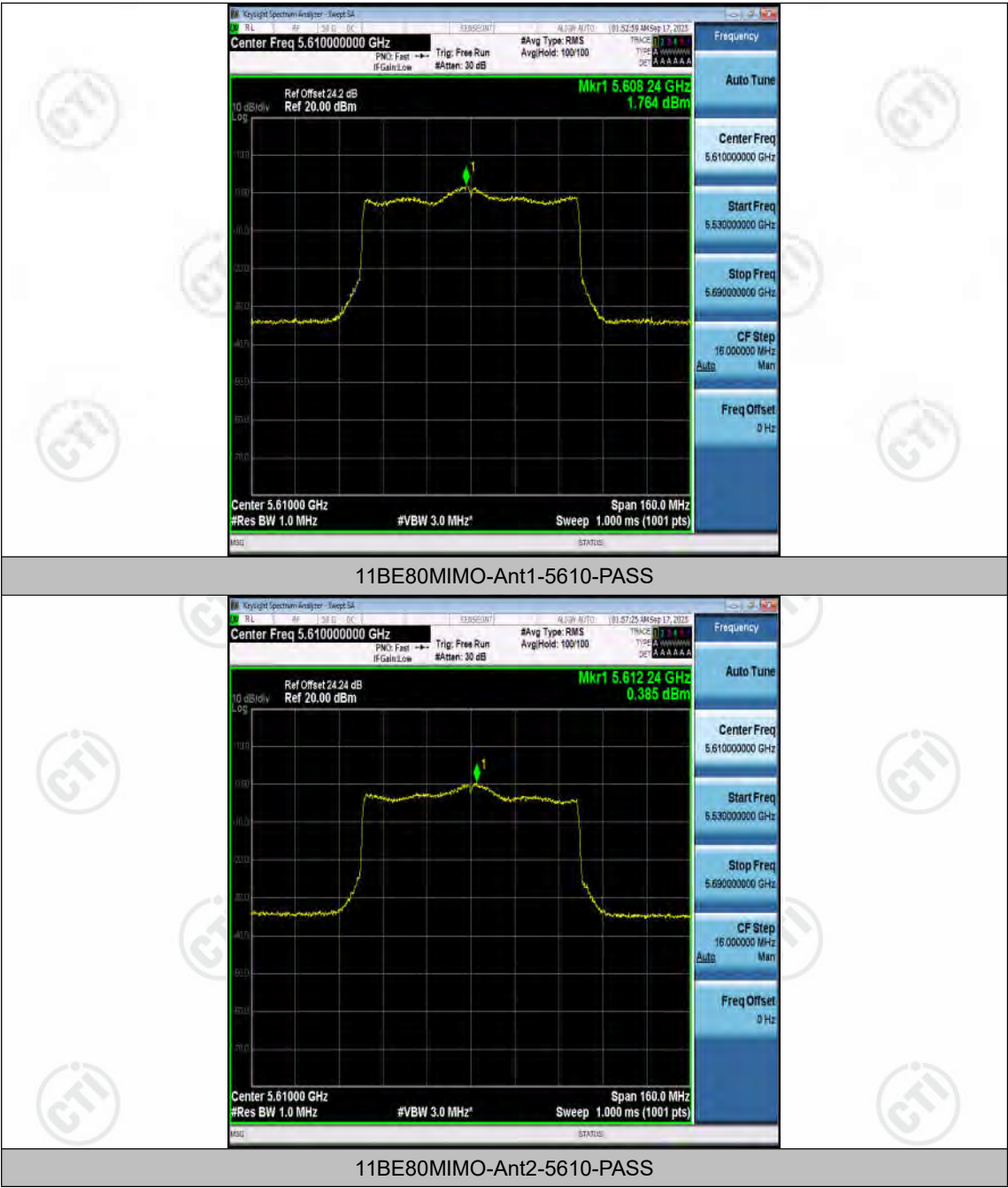






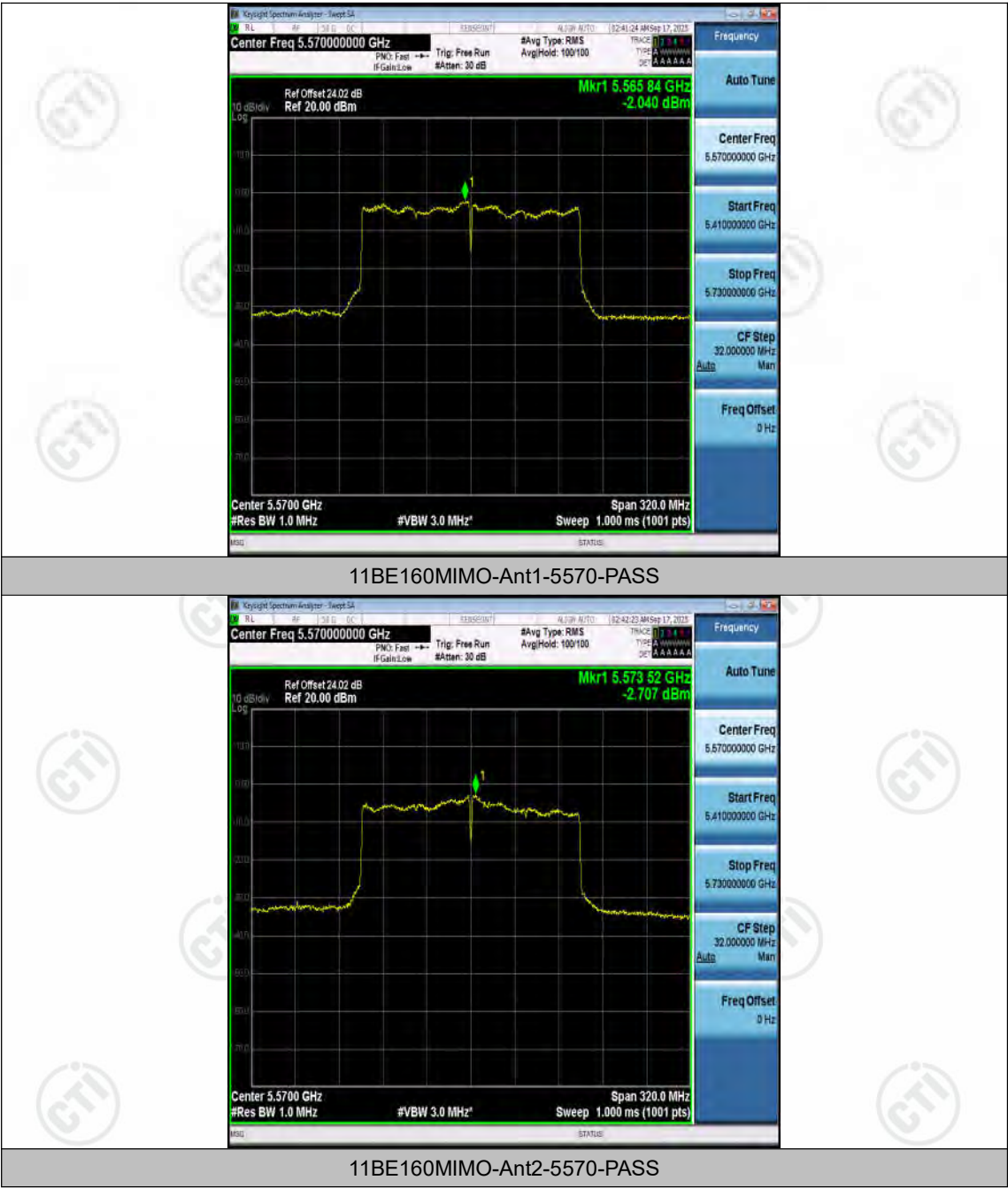












Appendix E: Band edge measurements

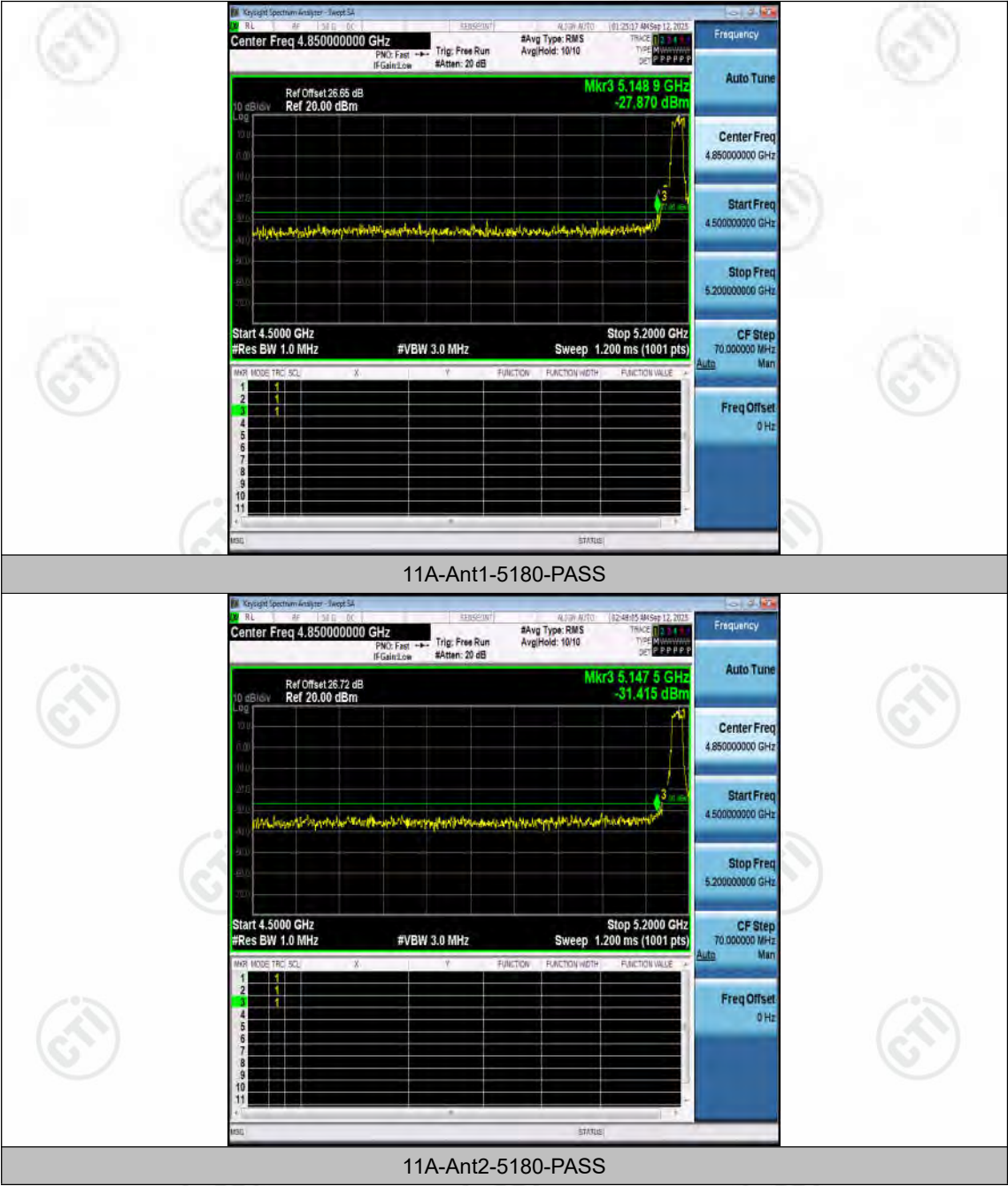
Test Result B1/2/3

TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-27.87	≤-27	PASS
11A	Ant2	Low	5180	-31.42	≤-27	PASS
11A	Ant1	High	5320	-28.51	≤-27	PASS
11A	Ant2	High	5320	-30.14	≤-27	PASS
11N20MI MO	Ant1	Low	5180	-30.67	≤-27	PASS
11N20MI MO	Ant2	Low	5180	-31.81	≤-27	PASS
11N20MI MO	Ant1	High	5320	-30.35	≤-27	PASS
11N20MI MO	Ant2	High	5320	-32.66	≤-27	PASS
11N40MI MO	Ant1	Low	5190	-27.5	≤-27	PASS
11N40MI MO	Ant2	Low	5190	-28.49	≤-27	PASS
11N40MI MO	Ant1	High	5310	-29.81	≤-27	PASS
11N40MI MO	Ant2	High	5310	-28.51	≤-27	PASS
11AC20 MIMO	Ant1	Low	5180	-30.21	≤-27	PASS
11AC20 MIMO	Ant2	Low	5180	-30.17	≤-27	PASS
11AC20 MIMO	Ant1	High	5320	-31.5	≤-27	PASS
11AC20 MIMO	Ant2	High	5320	-32.13	≤-27	PASS
11AC40 MIMO	Ant1	Low	5190	-27.71	≤-27	PASS
11AC40 MIMO	Ant2	Low	5190	-29.76	≤-27	PASS
11AC40 MIMO	Ant1	High	5310	-29.65	≤-27	PASS
11AC40 MIMO	Ant2	High	5310	-29.02	≤-27	PASS
11AC80	Ant1	Low	5210	-27.67	≤-27	PASS

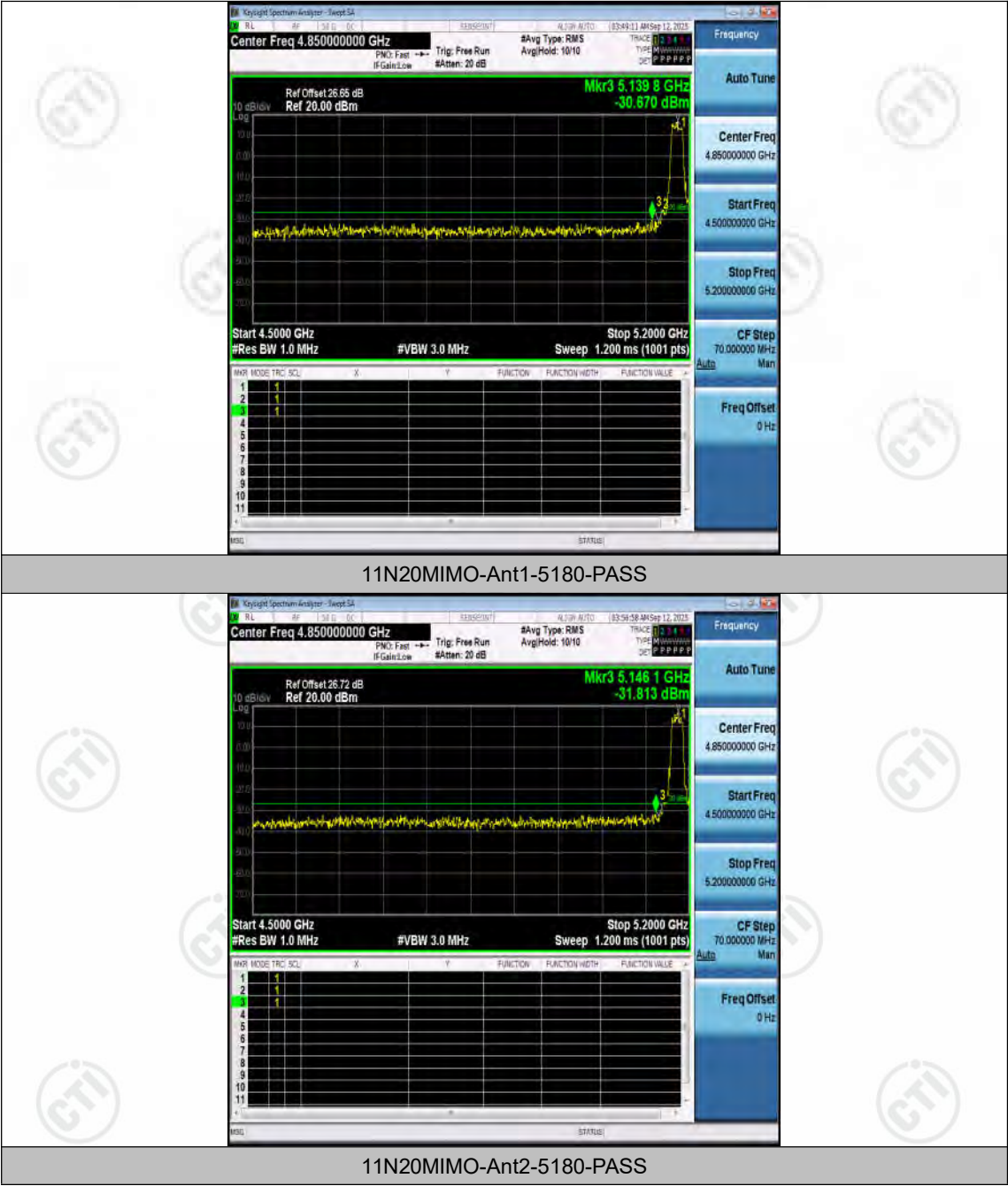
MIMO						
11AC80 MIMO	Ant2	Low	5210	-27.67	≤-27	PASS
11AC80 MIMO	Ant1	High	5290	-27.36	≤-27	PASS
11AC80 MIMO	Ant2	High	5290	-30.39	≤-27	PASS
11AC160 MIMO	Ant1	Low	5250	-28.5	≤-27	PASS
11AC160 MIMO	Ant1	High	5250	-29.58	≤-27	PASS
11AC160 MIMO	Ant2	Low	5250	-28.78	≤-27	PASS
11AC160 MIMO	Ant2	High	5250	-30.89	≤-27	PASS
11AX20M IMO	Ant1	Low	5180	-30.99	≤-27	PASS
11AX20M IMO	Ant2	Low	5180	-30.55	≤-27	PASS
11AX20M IMO	Ant1	High	5320	-31.97	≤-27	PASS
11AX20M IMO	Ant2	High	5320	-33.17	≤-27	PASS
11AX40M IMO	Ant1	Low	5190	-28.59	≤-27	PASS
11AX40M IMO	Ant2	Low	5190	-29.36	≤-27	PASS
11AX40M IMO	Ant1	High	5310	-30.11	≤-27	PASS
11AX40M IMO	Ant2	High	5310	-31.83	≤-27	PASS
11AX80M IMO	Ant2	Low	5210	-28.54	≤-27	PASS
11AX80M IMO	Ant1	Low	5210	-27.07	≤-27	PASS
11AX80M IMO	Ant1	High	5290	-27.88	≤-27	PASS
11AX80M IMO	Ant2	High	5290	-30.26	≤-27	PASS
11AX160 MIMO	Ant1	Low	5250	-27.76	≤-27	PASS
11AX160	Ant1	High	5250	-28.55	≤-27	PASS

MIMO						
11AX160 MIMO	Ant2	Low	5250	-29.18	≤-27	PASS
11AX160 MIMO	Ant2	High	5250	-31.22	≤-27	PASS
11BE20M IMO	Ant1	Low	5180	-30.33	≤-27	PASS
11BE20M IMO	Ant2	Low	5180	-31.44	≤-27	PASS
11BE20M IMO	Ant1	High	5320	-32.96	≤-27	PASS
11BE20M IMO	Ant2	High	5320	-32.71	≤-27	PASS
11BE40M IMO	Ant1	Low	5190	-29.47	≤-27	PASS
11BE40M IMO	Ant2	Low	5190	-30.99	≤-27	PASS
11BE40M IMO	Ant1	High	5310	-29.12	≤-27	PASS
11BE40M IMO	Ant2	High	5310	-28.75	≤-27	PASS
11BE80M IMO	Ant1	Low	5210	-30.09	≤-27	PASS
11BE80M IMO	Ant2	Low	5210	-30.59	≤-27	PASS
11BE80M IMO	Ant1	High	5290	-28.98	≤-27	PASS
11BE80M IMO	Ant2	High	5290	-31.22	≤-27	PASS
11BE160 MIMO	Ant2	Low	5250	-29.43	≤-27	PASS
11BE160 MIMO	Ant2	High	5250	-29.63	≤-27	PASS
11BE160 MIMO	Ant1	Low	5250	-28.62	≤-27	PASS
11BE160 MIMO	Ant1	High	5250	-29.69	≤-27	PASS

Test Graphs B1/2/3

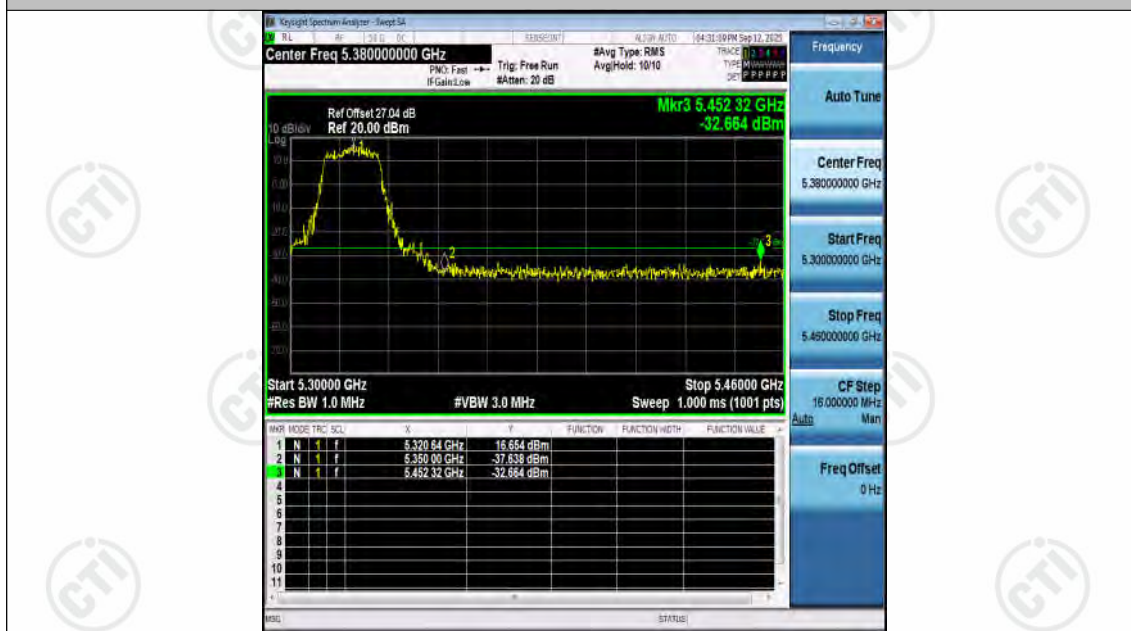




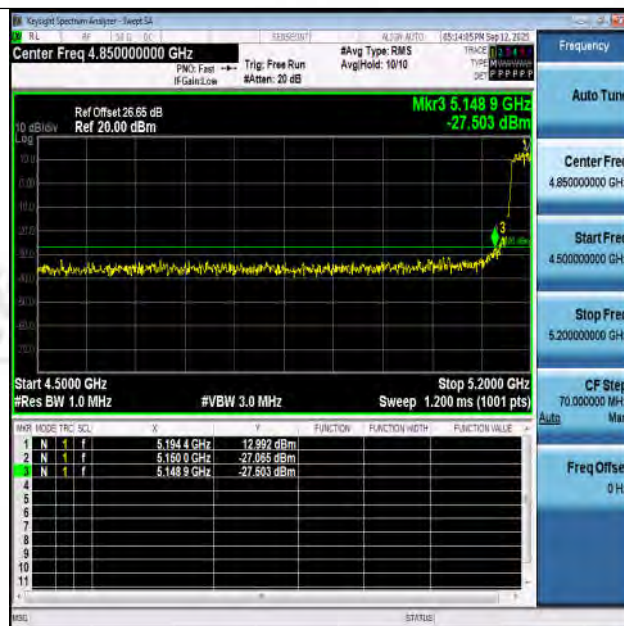




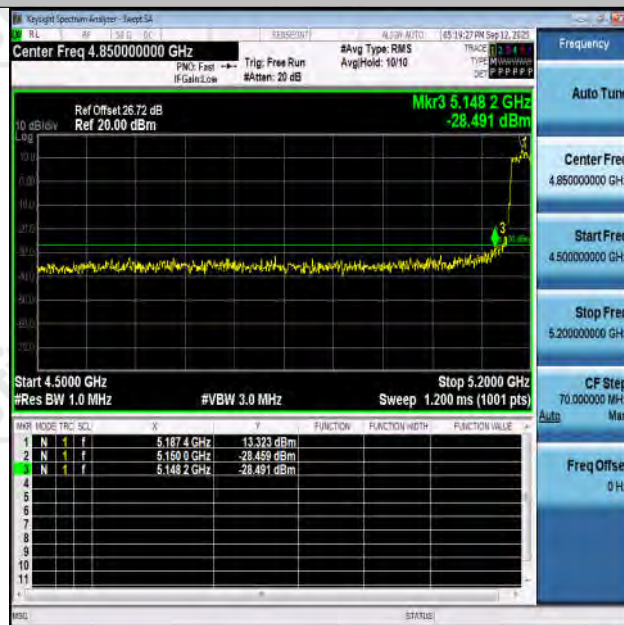
11N20MIMO-Ant1-5320-PASS



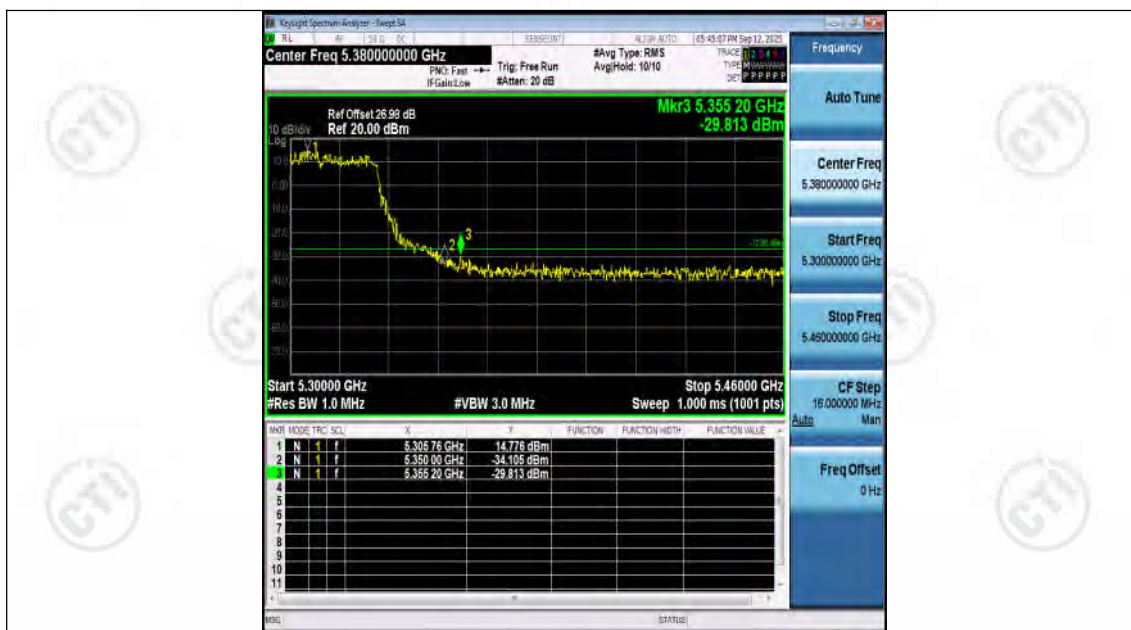
11N20MIMO-Ant2-5320-PASS



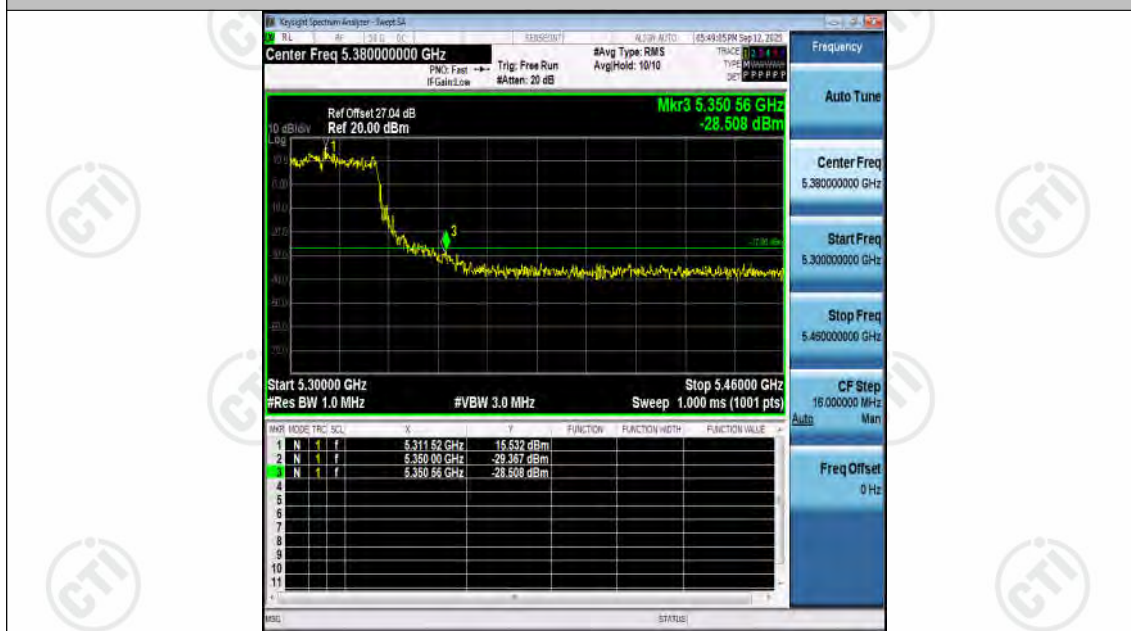
11N40MIMO-Ant1-5190-PASS



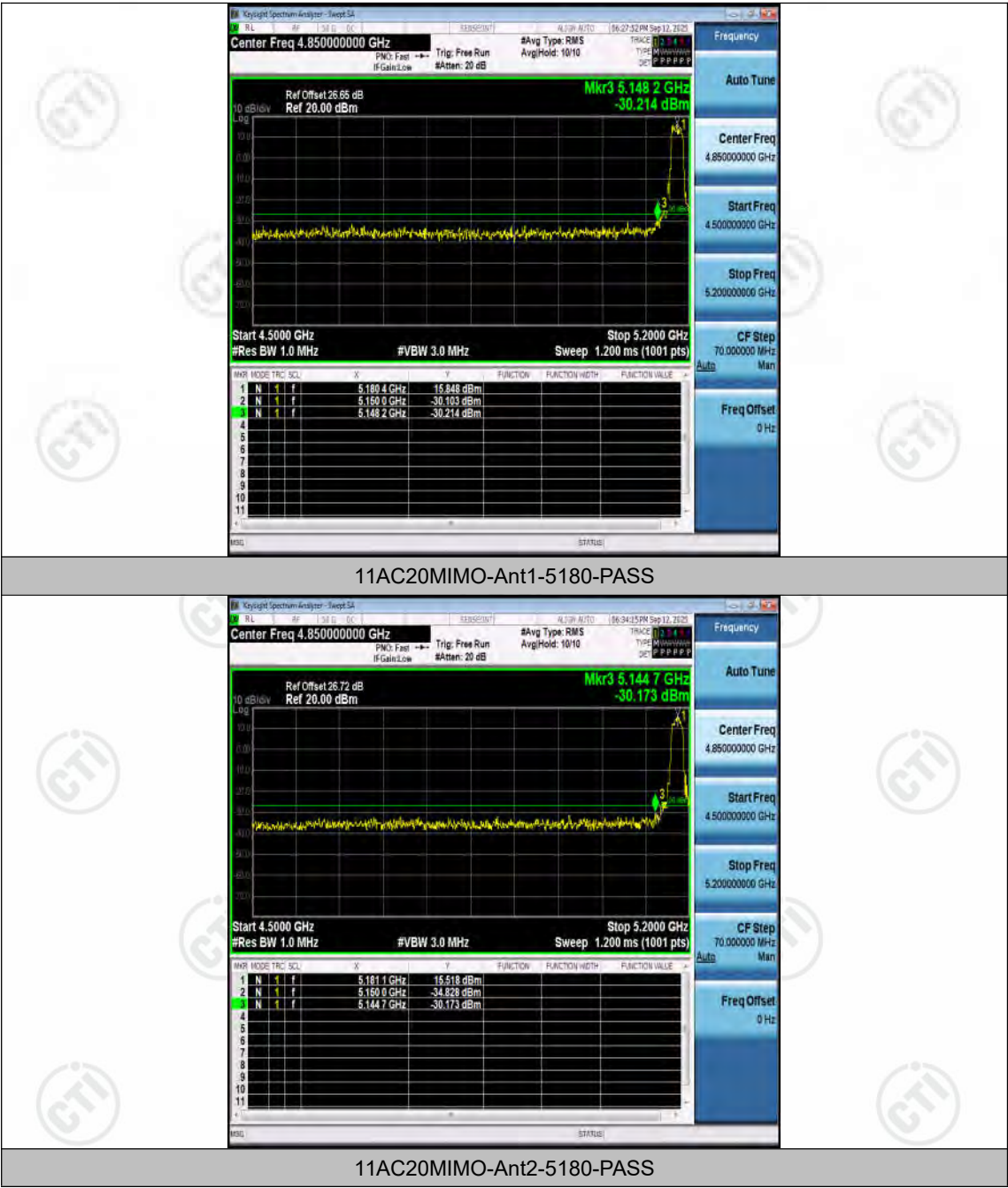
11N40MIMO-Ant2-5190-PASS



11N40MIMO-Ant1-5310-PASS



11N40MIMO-Ant2-5310-PASS

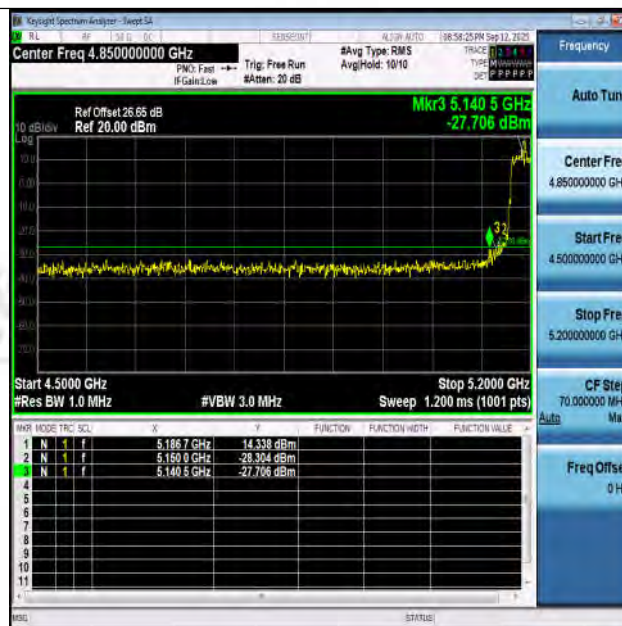




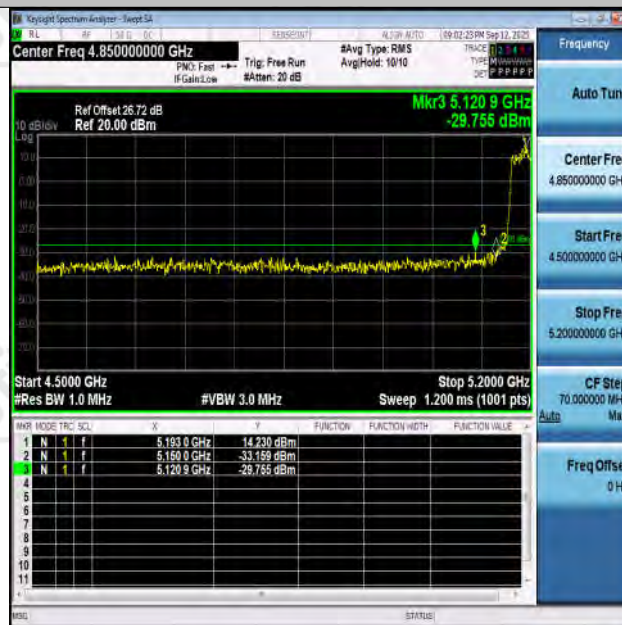
11AC20MIMO-Ant1-5320-PASS



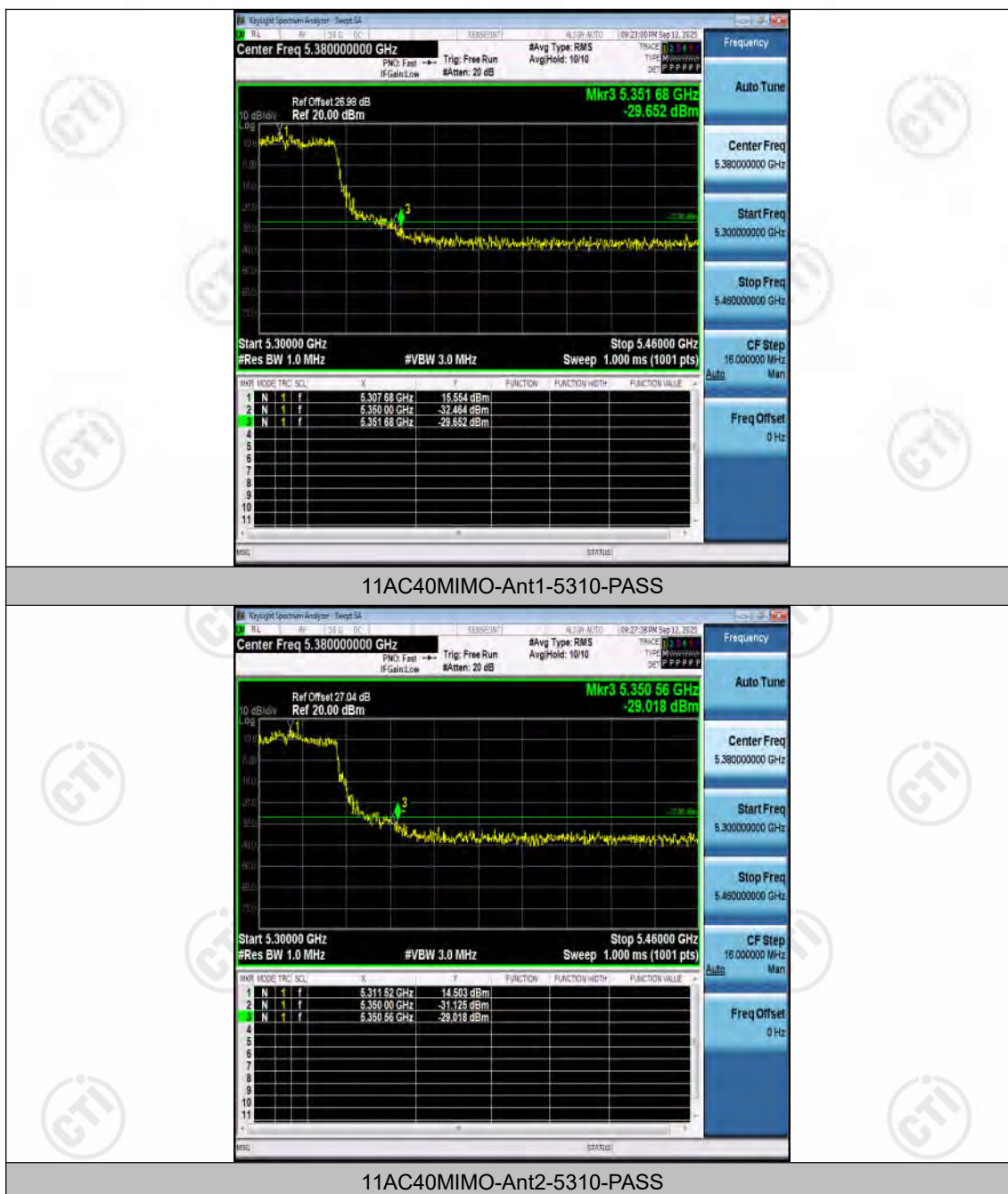
11AC20MIMO-Ant2-5320-PASS

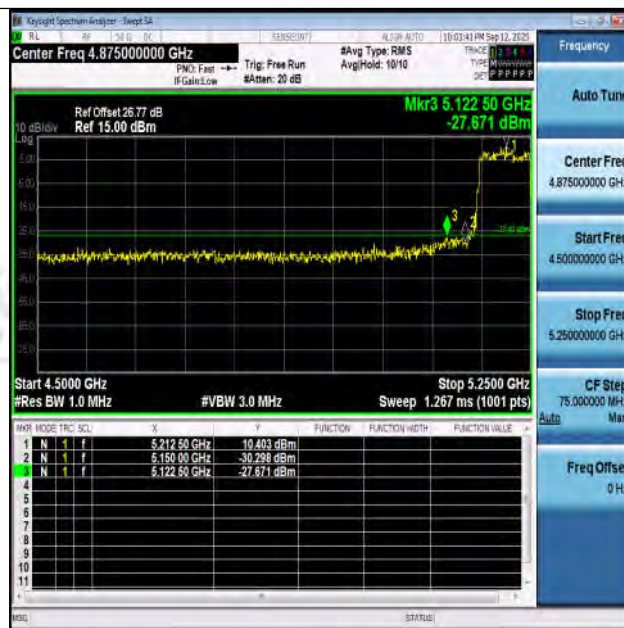


11AC40MIMO-Ant1-5190-PASS

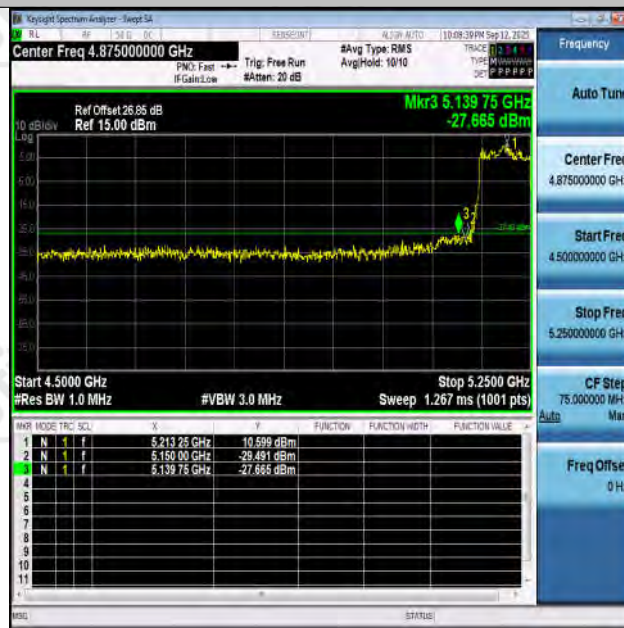


11AC40MIMO-Ant2-5190-PASS



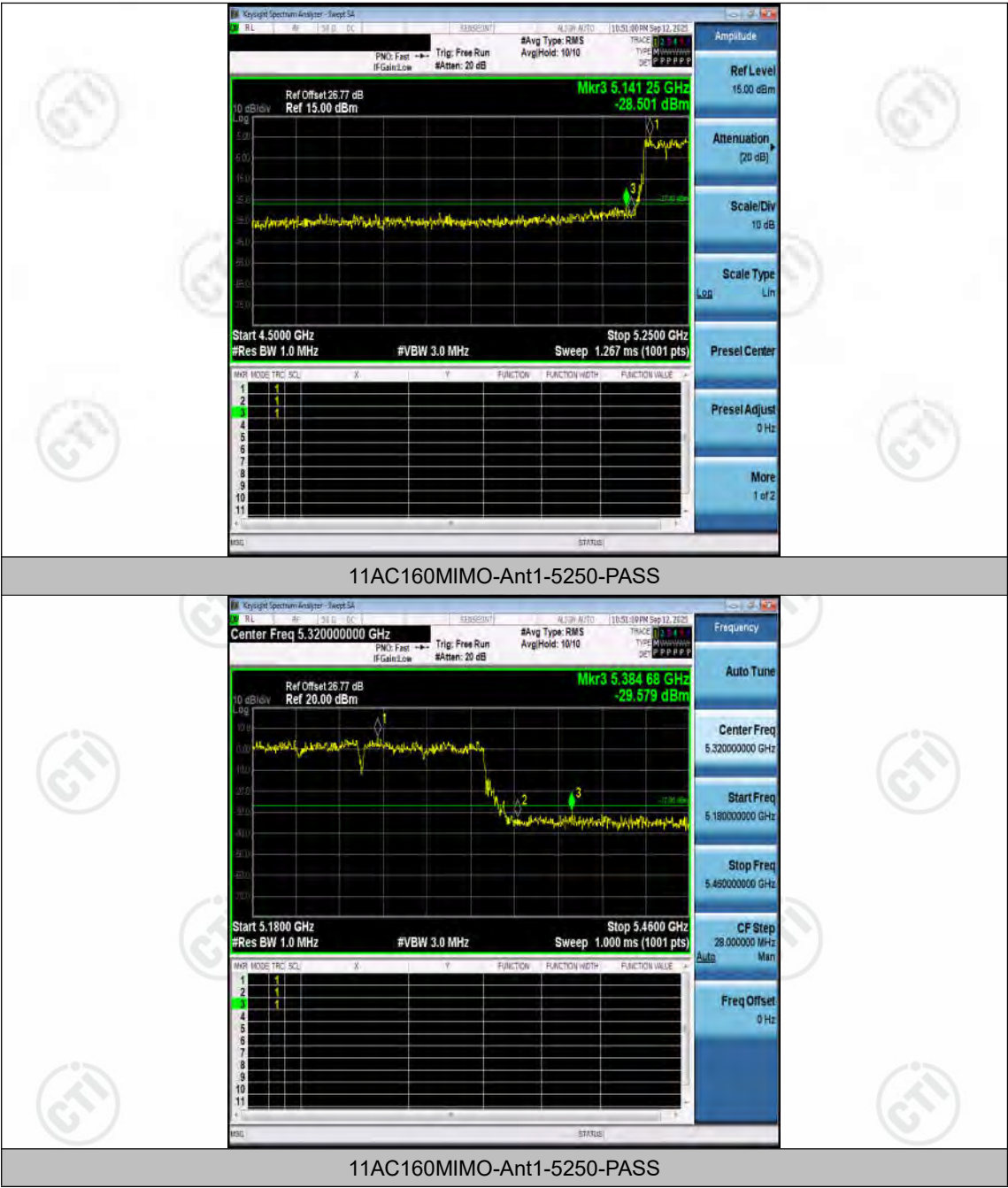


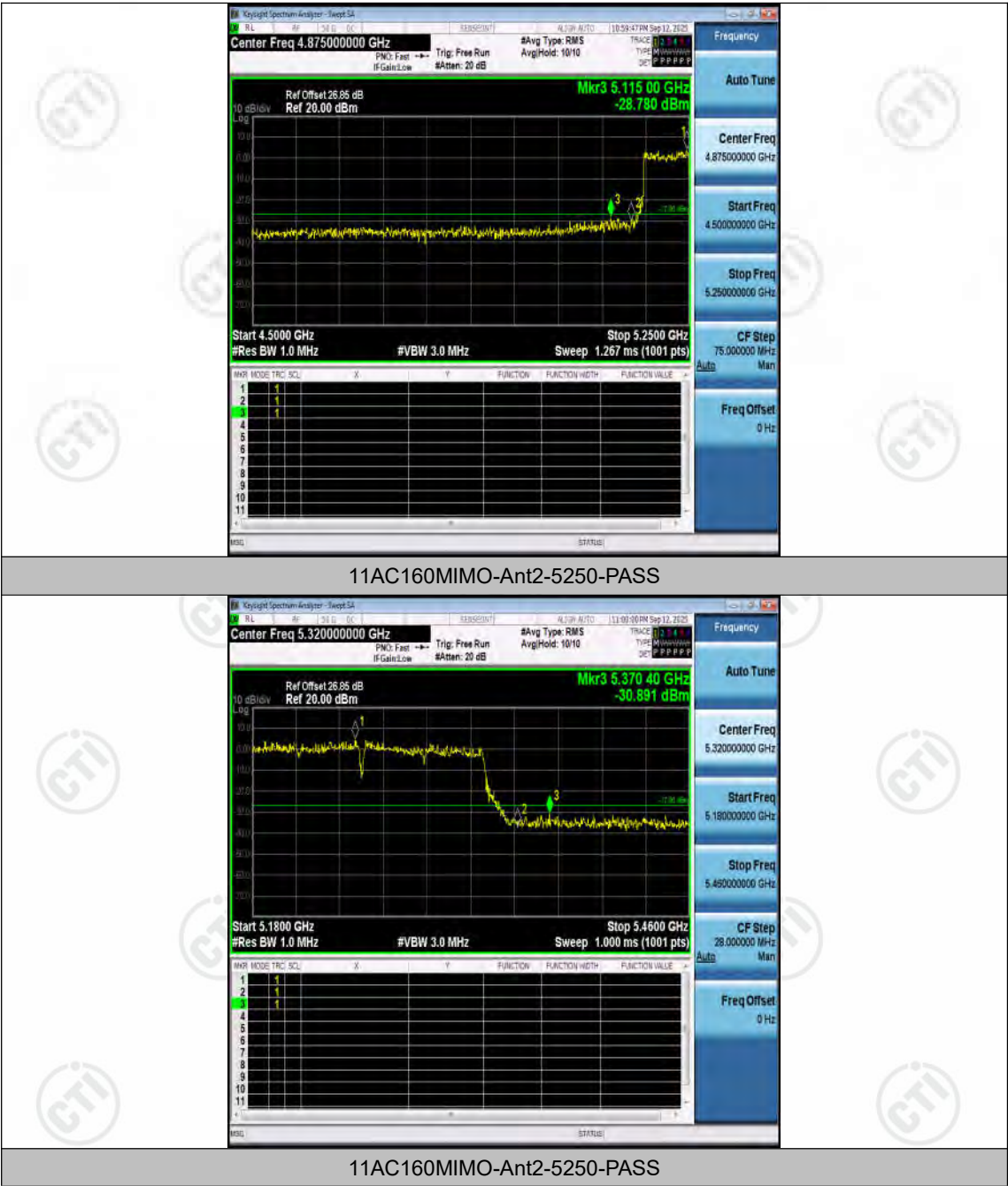
11AC80MIMO-Ant1-5210-PASS

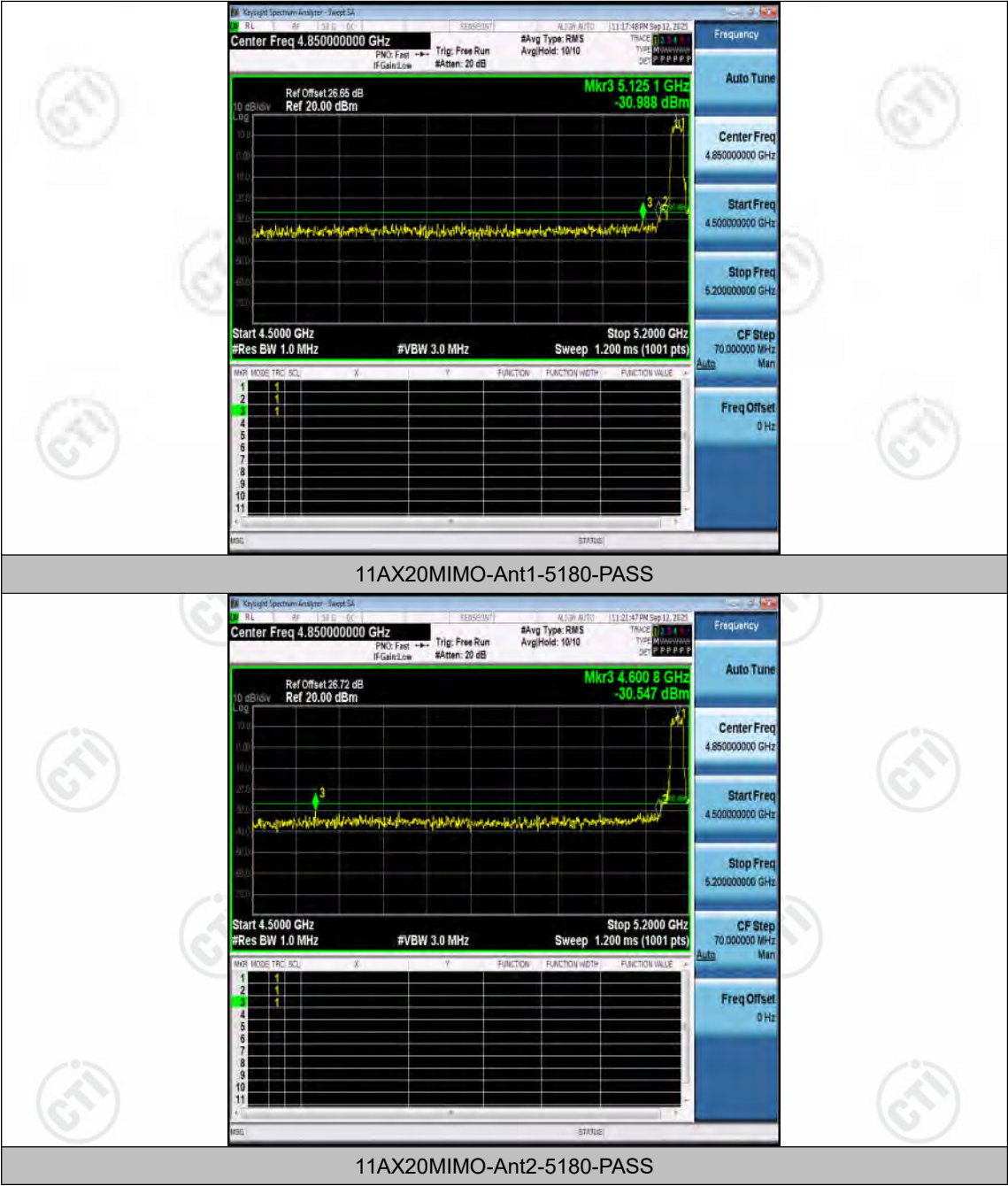


11AC80MIMO-Ant2-5210-PASS

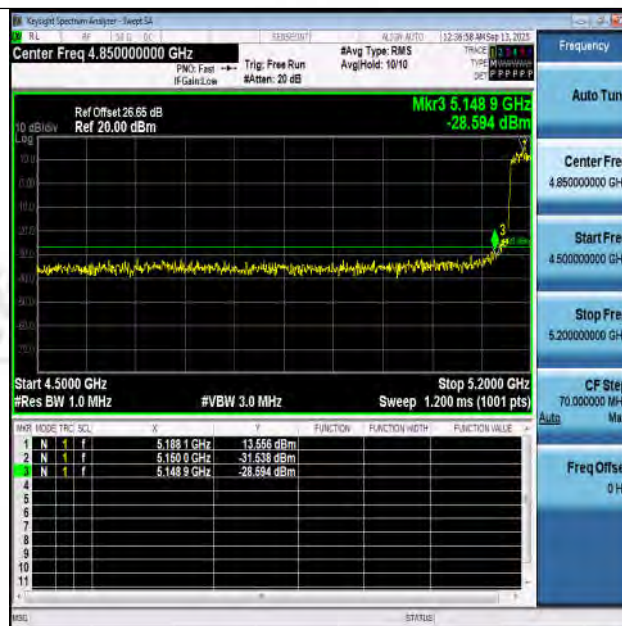




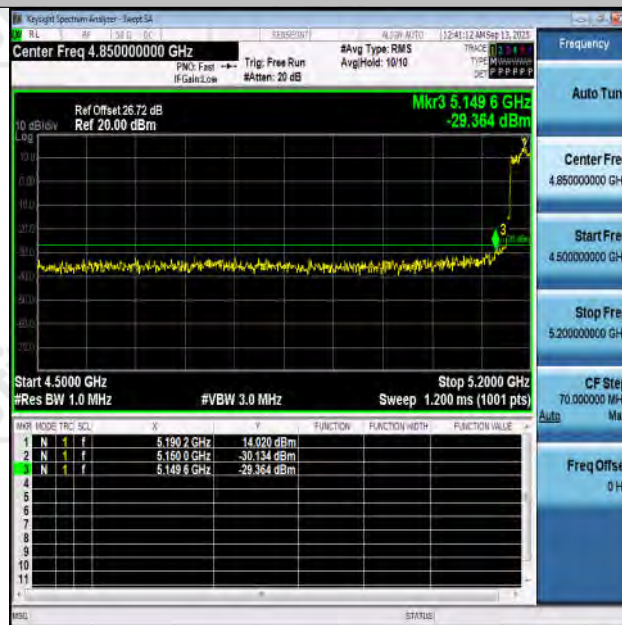




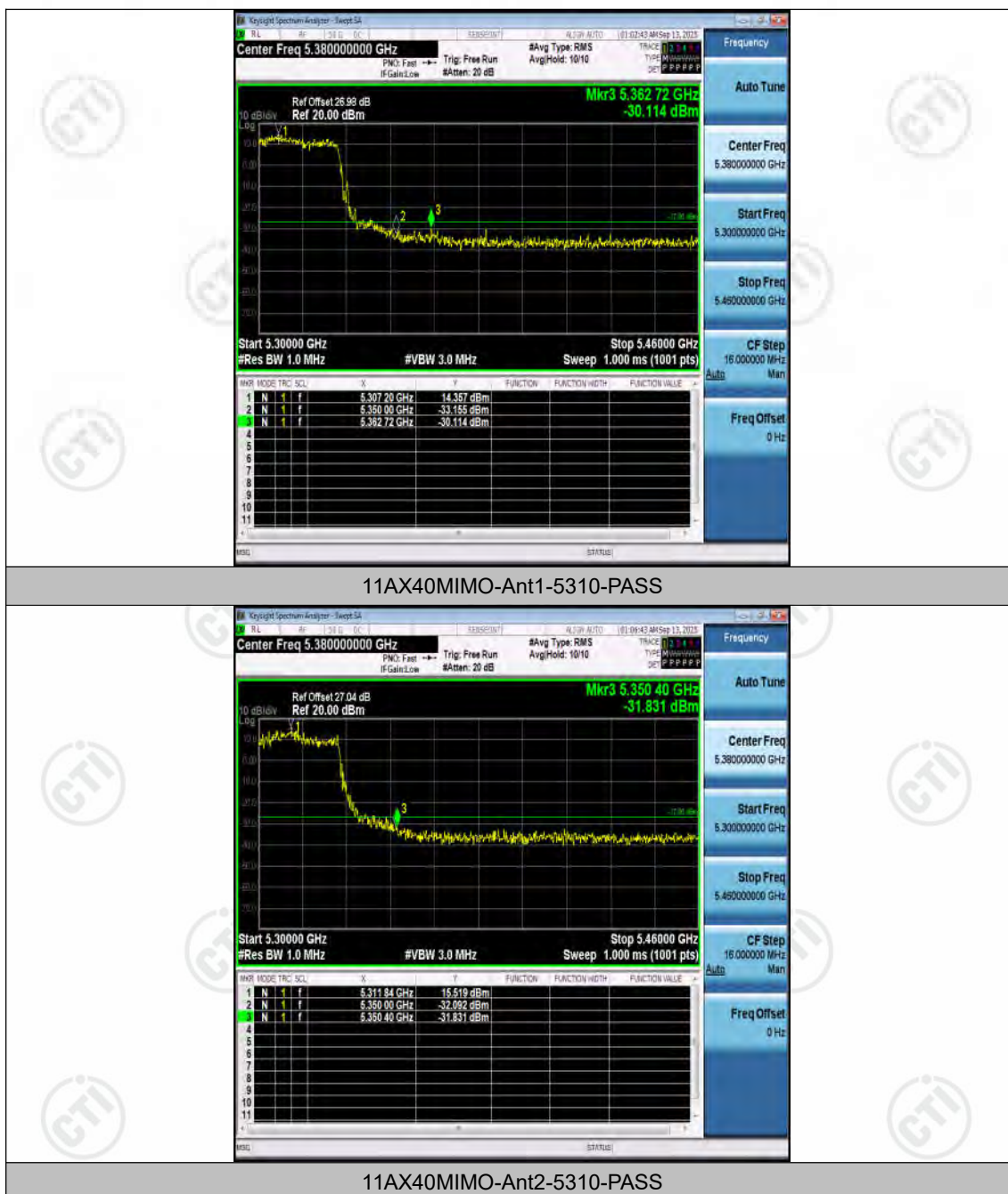


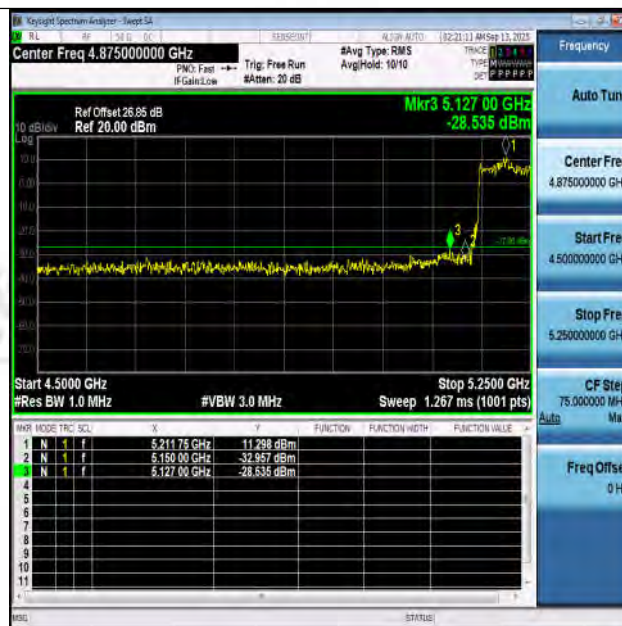


11AX40MIMO-Ant1-5190-PASS

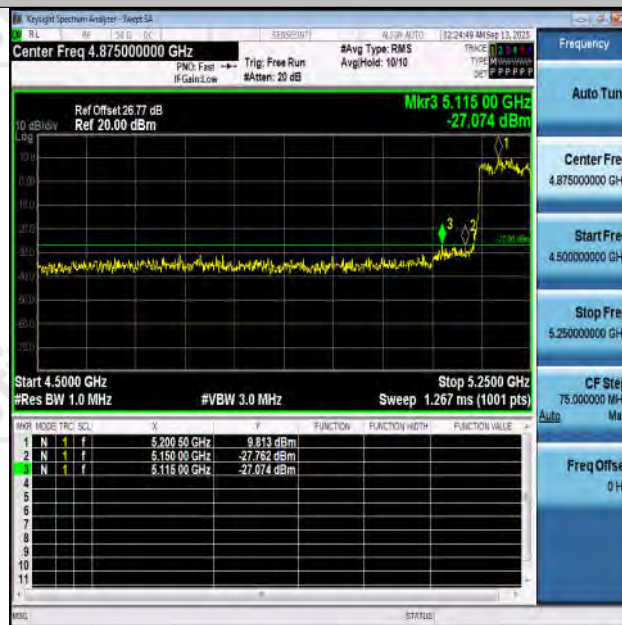


11AX40MIMO-Ant2-5190-PASS



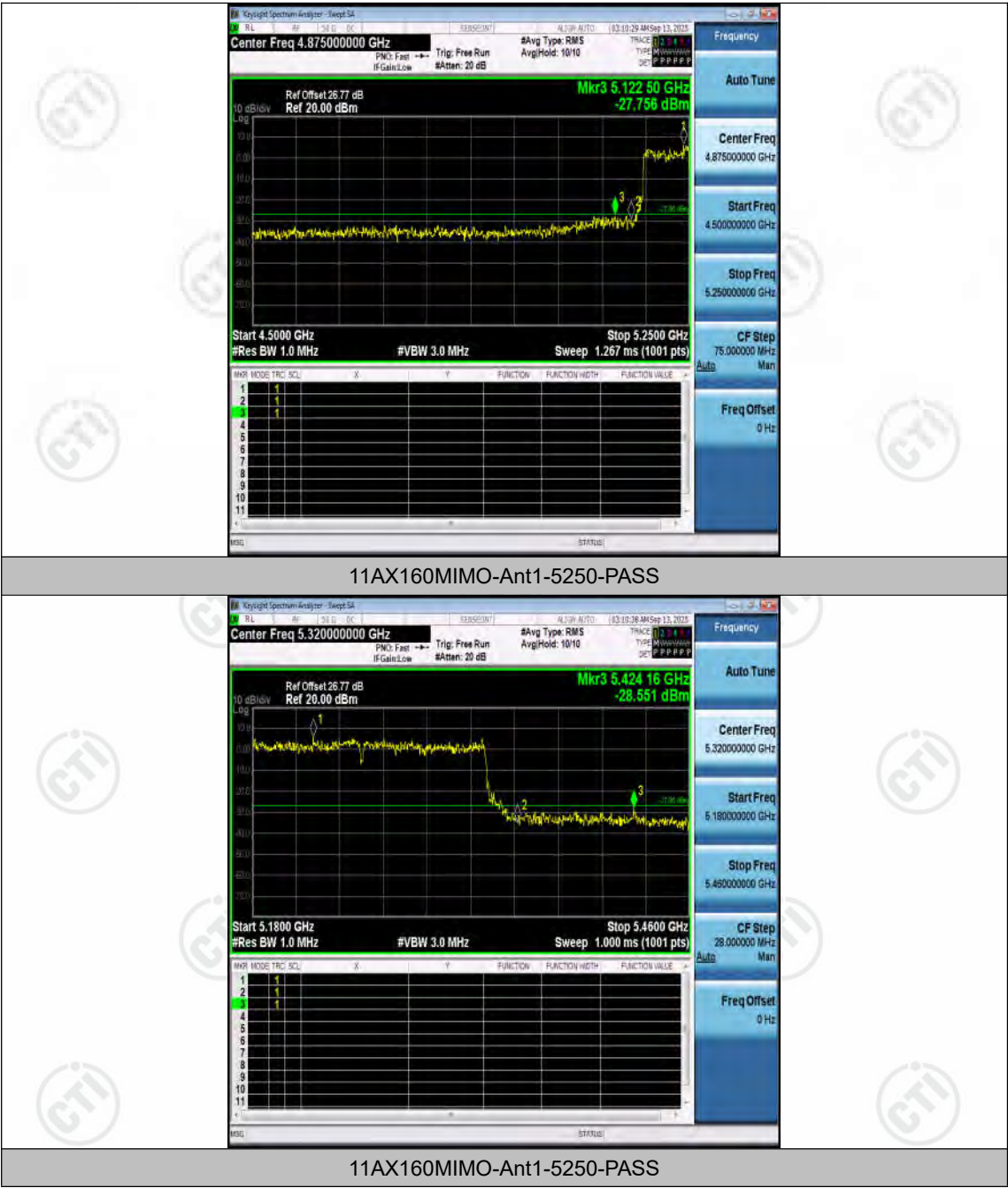


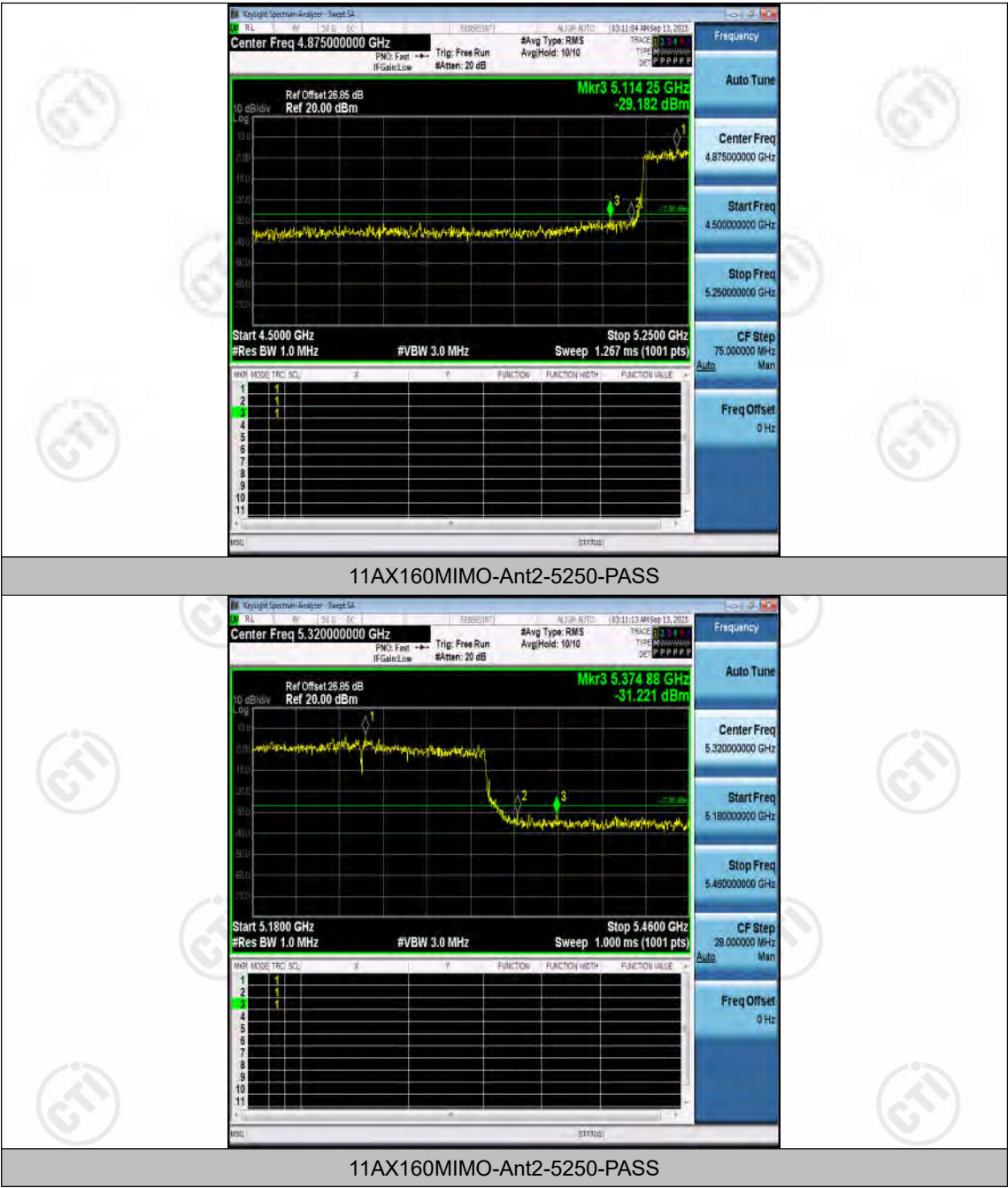
11AX80MIMO-Ant2-5210-PASS



11AX80MIMO-Ant1-5210-PASS

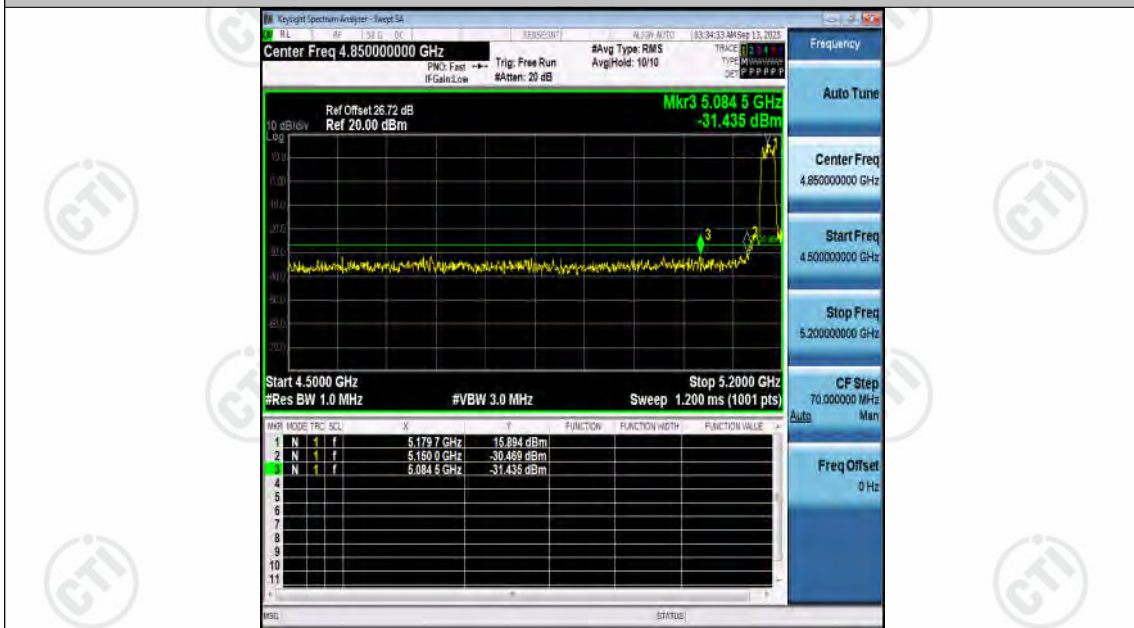








11BE20MIMO-Ant1-5180-PASS



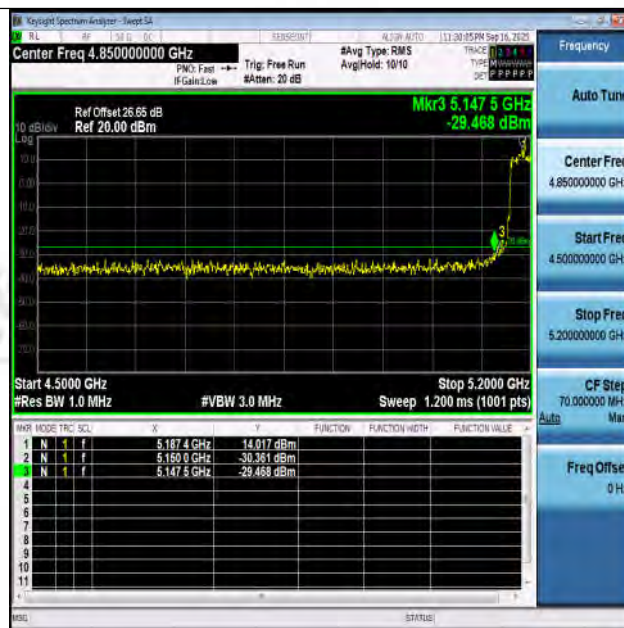
11BE20MIMO-Ant2-5180-PASS



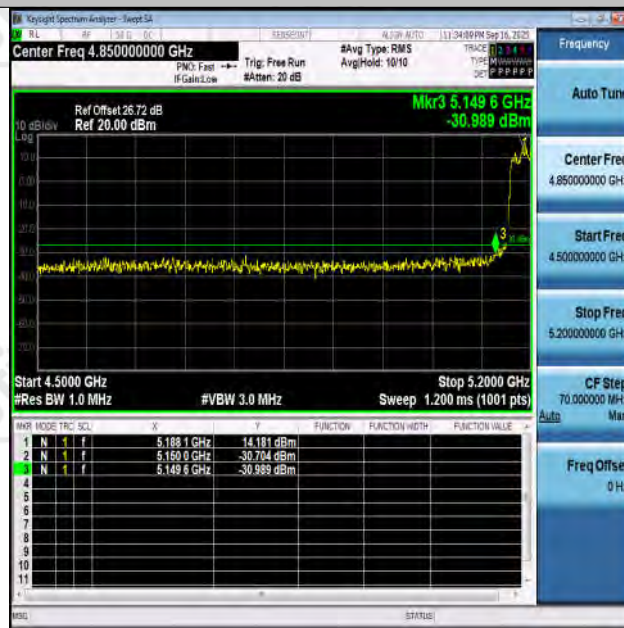
11BE20MIMO-Ant1-5320-PASS



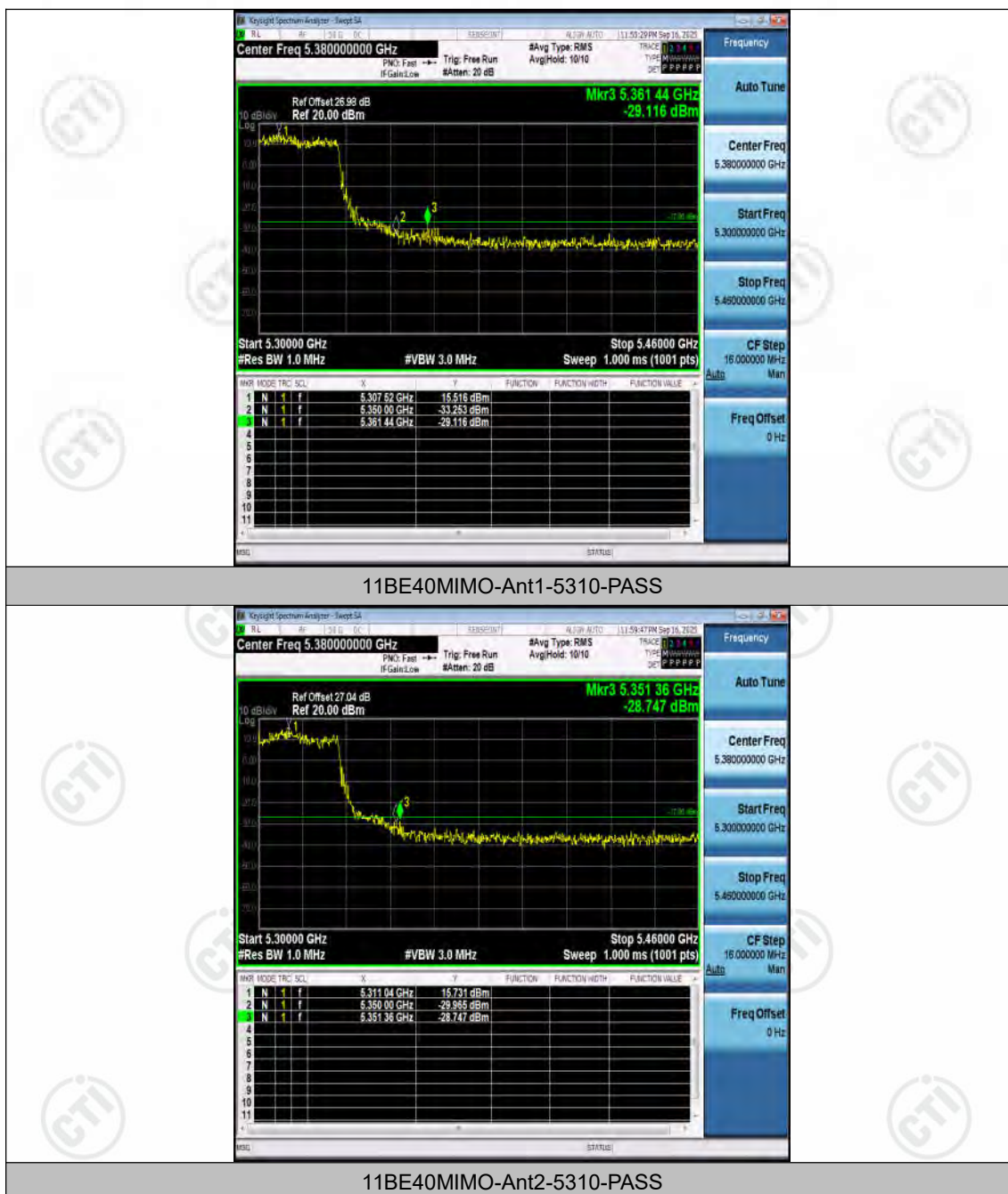
11BE20MIMO-Ant2-5320-PASS

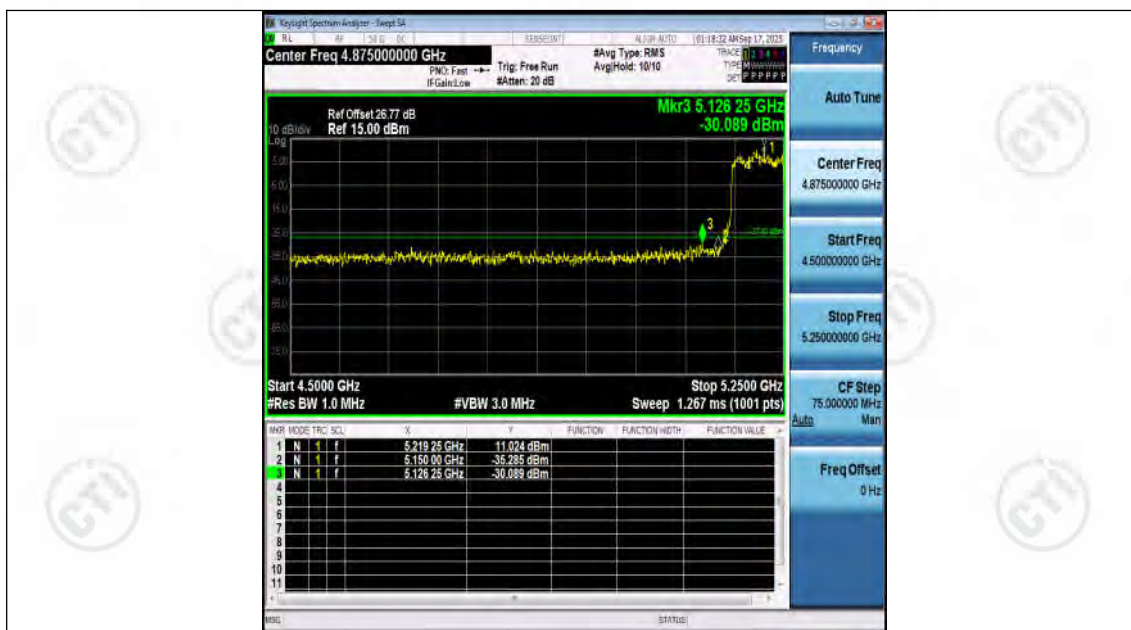


11BE40MIMO-Ant1-5190-PASS

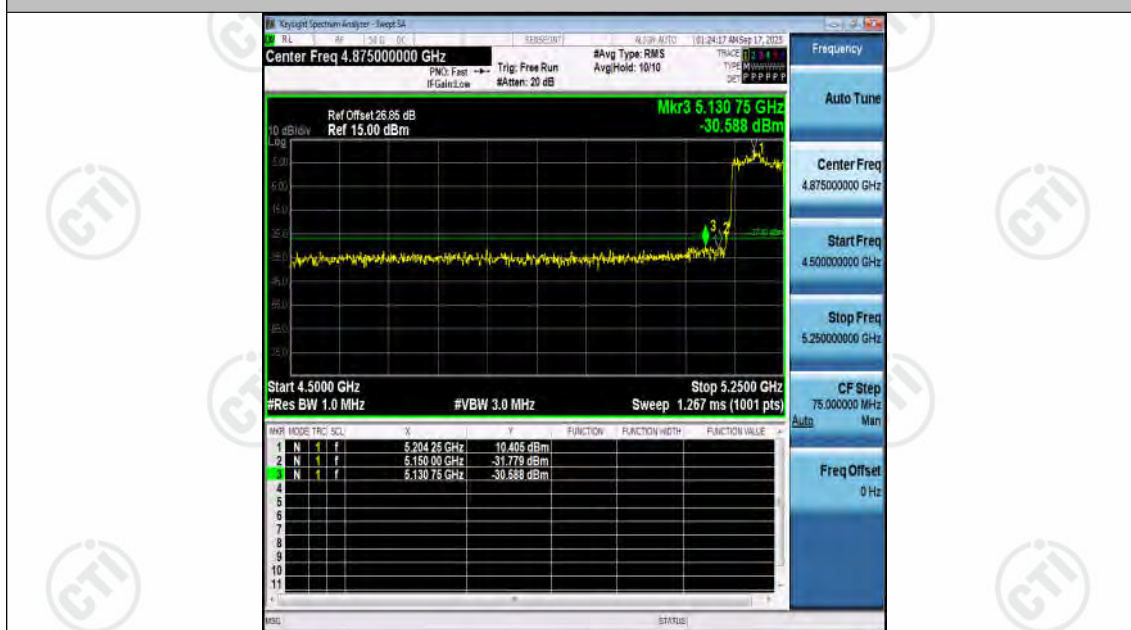


11BE40MIMO-Ant2-5190-PASS

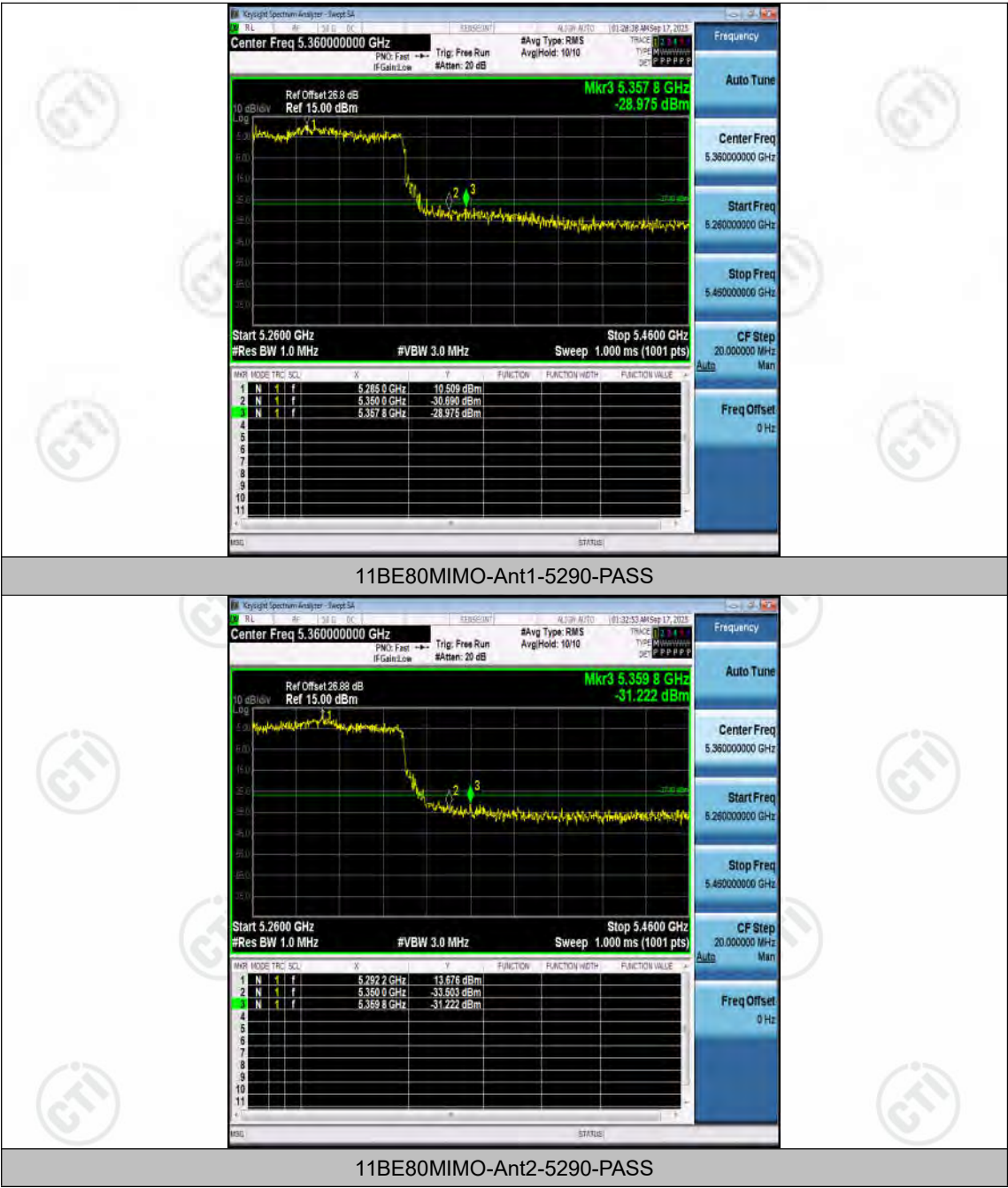


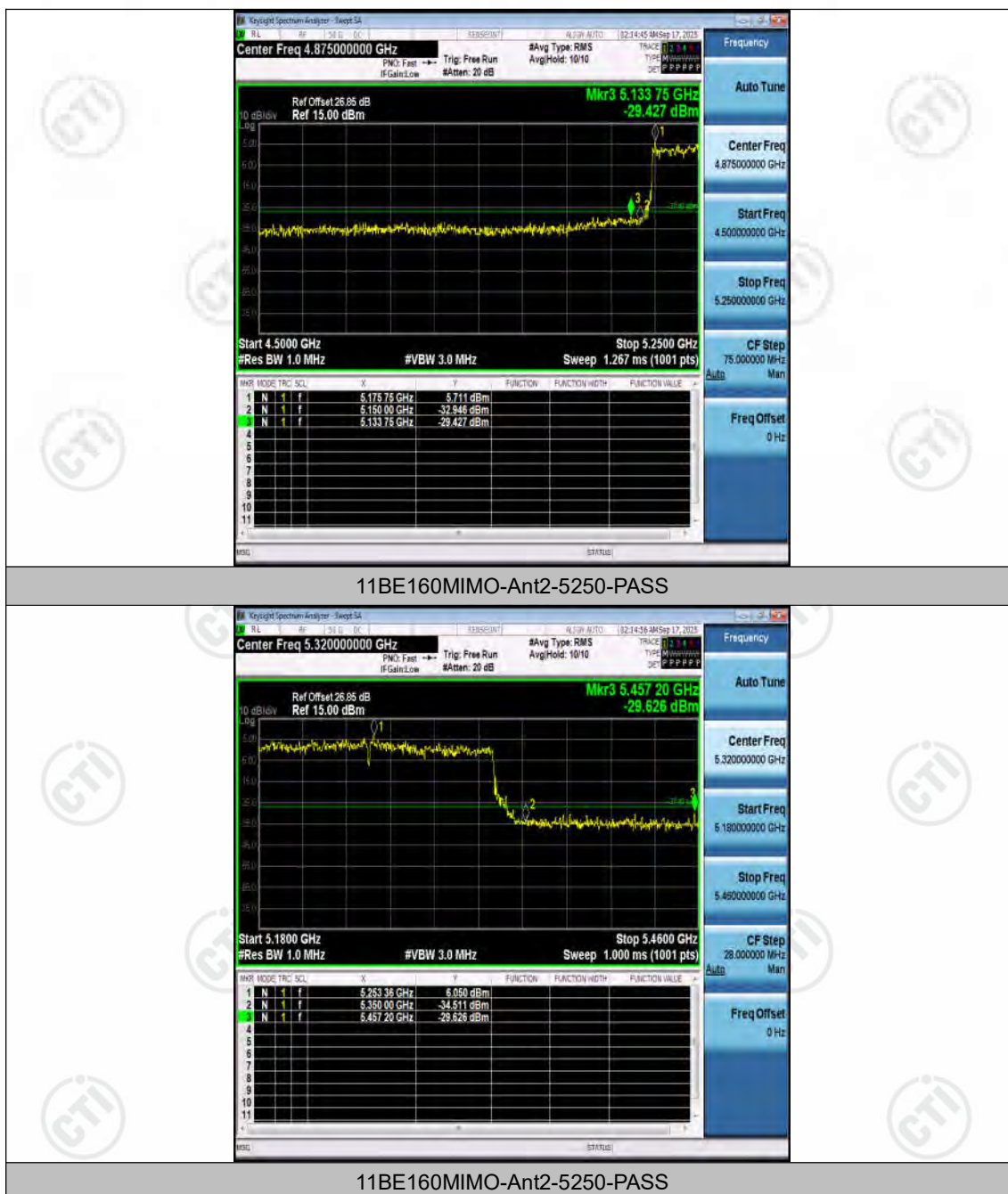


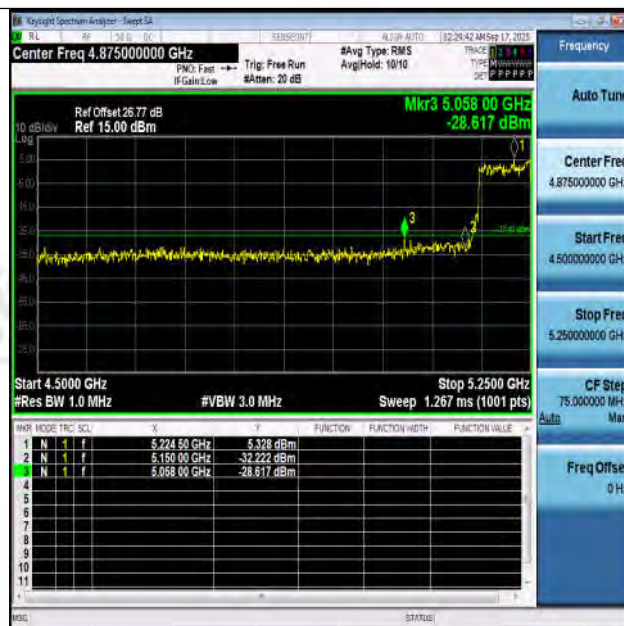
11BE80MIMO-Ant1-5210-PASS



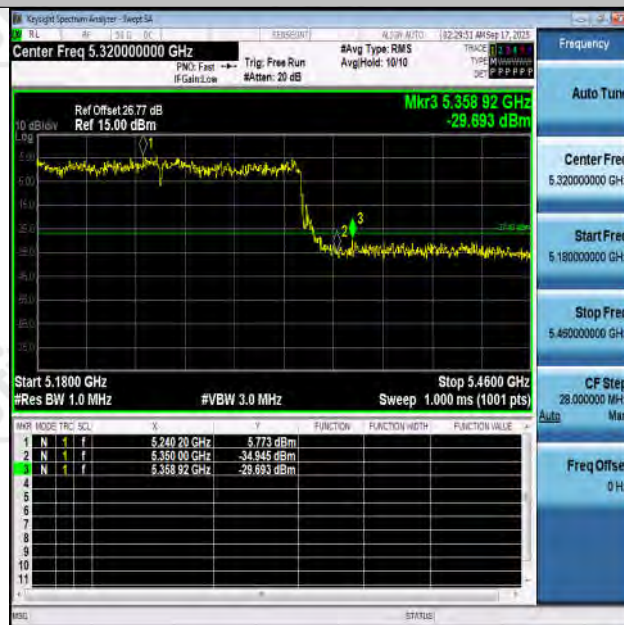
11BE80MIMO-Ant2-5210-PASS







11BE160MIMO-Ant1-5250-PASS



11BE160MIMO-Ant1-5250-PASS

Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~5140	5120.75	-38.17	≤-27	PASS
11A	Ant2	5180	30~5140	5137.96	-35.86	≤-27	PASS
11A	Ant1	5180	5360~4000	38806.07	-34.36	≤-27	PASS
11A	Ant2	5180	5360~4000	39518.5	-34.68	≤-27	PASS
11A	Ant1	5220	30~5140	5131.14	-41.43	≤-27	PASS
11A	Ant2	5220	30~5140	3734.75	-42.44	≤-27	PASS
11A	Ant1	5220	5360~4000	39535.82	-35.83	≤-27	PASS
11A	Ant2	5220	5360~4000	37341.96	-35.72	≤-27	PASS
11A	Ant1	5240	30~5140	3794.2	-43.09	≤-27	PASS
11A	Ant2	5240	30~5140	2541.39	-43.27	≤-27	PASS
11A	Ant1	5240	5360~4000	39473.47	-35.43	≤-27	PASS
11A	Ant2	5240	5360~4000	38824.55	-35.62	≤-27	PASS
11A	Ant1	5260	30~5140	4832.89	-42.5	≤-27	PASS
11A	Ant2	5260	30~5140	3869.99	-42.48	≤-27	PASS
11A	Ant1	5260	5360~4000	39868.37	-35.7	≤-27	PASS
11A	Ant2	5260	5360~4000	38389.24	-34.57	≤-27	PASS
11A	Ant1	5300	30~5140	4011.71	-42.91	≤-27	PASS
11A	Ant2	5300	30~5140	3772.9	-42.61	≤-27	PASS
11A	Ant1	5300	5360~4000	39817.56	-35.82	≤-27	PASS
11A	Ant2	5300	5360~4000	37217.25	-35.56	≤-27	PASS
11A	Ant1	5320	30~5140	3814.3	-42.12	≤-27	PASS
11A	Ant2	5320	30~5140	3794.71	-42.06	≤-27	PASS
11A	Ant1	5320	5360~4000	38963.11	-35.04	≤-27	PASS
11A	Ant2	5320	5360~4000	38759.89	-35.8	≤-27	PASS

11A	Ant1	5500	30~5460	5450.23	-36.08	≤-27	PASS
11A	Ant2	5500	30~5460	5453.12	-36.24	≤-27	PASS
11A	Ant1	5500	5735~400 00	39120.5 3	-35.1	≤-27	PASS
11A	Ant2	5500	5735~400 00	39538.5 6	-35.36	≤-27	PASS
11A	Ant1	5580	30~5460	4464.14	-41.84	≤-27	PASS
11A	Ant2	5580	30~5460	3750.46	-42.28	≤-27	PASS
11A	Ant1	5580	5735~400 00	38893.2 4	-35.76	≤-27	PASS
11A	Ant2	5580	5735~400 00	39888.0 7	-35.5	≤-27	PASS
11A	Ant1	5700	30~5460	3930.73	-42.29	≤-27	PASS
11A	Ant2	5700	30~5460	3796.61	-42.87	≤-27	PASS
11A	Ant1	5700	5735~400 00	38771.0 3	-35.01	≤-27	PASS
11A	Ant2	5700	5735~400 00	39133.1	-35.23	≤-27	PASS
11N20MI MO	Ant1	5180	30~5140	5129.27	-37.97	≤-27	PASS
11N20MI MO	Ant2	5180	30~5140	5138.81	-39.74	≤-27	PASS
11N20MI MO	Ant1	5180	5360~400 00	38725.2 5	-35.93	≤-27	PASS
11N20MI MO	Ant2	5180	5360~400 00	39162.8 7	-34.82	≤-27	PASS
11N20MI MO	Ant1	5220	30~5140	5139.32	-42.35	≤-27	PASS
11N20MI MO	Ant2	5220	30~5140	3760.64	-43.09	≤-27	PASS
11N20MI MO	Ant1	5220	5360~400 00	39116.6 8	-35.61	≤-27	PASS
11N20MI MO	Ant2	5220	5360~400 00	38705.6 2	-34.95	≤-27	PASS
11N20MI MO	Ant1	5240	30~5140	3769.84	-42.36	≤-27	PASS
11N20MI MO	Ant2	5240	30~5140	3800.84	-42.67	≤-27	PASS
11N20MI MO	Ant1	5240	5360~400 00	37278.4 5	-35.38	≤-27	PASS
11N20MI MO	Ant2	5240	5360~400 00	38886.9	-35	≤-27	PASS

11N20MI MO	Ant1	5260	30~5140	5134.55	-43.66	≤-27	PASS
11N20MI MO	Ant2	5260	30~5140	3752.46	-43.09	≤-27	PASS
11N20MI MO	Ant1	5260	5360~400 00	39690.5 5	-36.71	≤-27	PASS
11N20MI MO	Ant2	5260	5360~400 00	38794.5 3	-36.62	≤-27	PASS
11N20MI MO	Ant1	5300	30~5140	3879.7	-42.27	≤-27	PASS
11N20MI MO	Ant2	5300	30~5140	3788.92	-42.72	≤-27	PASS
11N20MI MO	Ant1	5300	5360~400 00	38782.9 8	-36.86	≤-27	PASS
11N20MI MO	Ant2	5300	5360~400 00	38750.6 5	-35.96	≤-27	PASS
11N20MI MO	Ant1	5320	30~5140	3724.87	-42.77	≤-27	PASS
11N20MI MO	Ant2	5320	30~5140	3794.03	-43.31	≤-27	PASS
11N20MI MO	Ant1	5320	5360~400 00	38787.6	-36.21	≤-27	PASS
11N20MI MO	Ant2	5320	5360~400 00	39973.4 4	-35.16	≤-27	PASS
11N20MI MO	Ant1	5500	30~5460	5452.76	-38.11	≤-27	PASS
11N20MI MO	Ant2	5500	30~5460	5457.65	-39.99	≤-27	PASS
11N20MI MO	Ant1	5500	5735~400 00	38857.8 3	-35.66	≤-27	PASS
11N20MI MO	Ant2	5500	5735~400 00	38743.6 2	-36.05	≤-27	PASS
11N20MI MO	Ant1	5580	30~5460	3824.85	-43.1	≤-27	PASS
11N20MI MO	Ant2	5580	30~5460	3062.29	-42.79	≤-27	PASS
11N20MI MO	Ant1	5580	5735~400 00	38671.6 6	-36.26	≤-27	PASS
11N20MI MO	Ant2	5580	5735~400 00	38745.9	-35.68	≤-27	PASS
11N20MI MO	Ant1	5700	30~5460	3790.09	-42.43	≤-27	PASS

11N20MI MO	Ant2	5700	30~5460	3897.61	-42.39	≤-27	PASS
11N20MI MO	Ant1	5700	5735~400 00	39923.4 7	-35.02	≤-27	PASS
11N20MI MO	Ant2	5700	5735~400 00	38774.4 6	-35.19	≤-27	PASS
11N40MI MO	Ant1	5190	30~5140	5139.15	-34.5	≤-27	PASS
11N40MI MO	Ant2	5190	30~5140	5137.45	-34.48	≤-27	PASS
11N40MI MO	Ant1	5190	5360~400 00	38831.4 8	-36.16	≤-27	PASS
11N40MI MO	Ant2	5190	5360~400 00	39908.7 8	-35.52	≤-27	PASS
11N40MI MO	Ant1	5230	30~5140	5117.52	-37.12	≤-27	PASS
11N40MI MO	Ant2	5230	30~5140	5128.42	-40.72	≤-27	PASS
11N40MI MO	Ant1	5230	5360~400 00	38889.2 1	-35.83	≤-27	PASS
11N40MI MO	Ant2	5230	5360~400 00	38843.0 2	-36.1	≤-27	PASS
11N40MI MO	Ant1	5270	30~5140	5139.66	-41.94	≤-27	PASS
11N40MI MO	Ant2	5270	30~5140	5123.48	-41.73	≤-27	PASS
11N40MI MO	Ant1	5270	5360~400 00	39951.5	-35.43	≤-27	PASS
11N40MI MO	Ant2	5270	5360~400 00	39557.7 6	-35.62	≤-27	PASS
11N40MI MO	Ant1	5310	30~5140	5044.44	-41.59	≤-27	PASS
11N40MI MO	Ant2	5310	30~5140	3770.35	-42.92	≤-27	PASS
11N40MI MO	Ant1	5310	5360~400 00	36578.7 2	-35.81	≤-27	PASS
11N40MI MO	Ant2	5310	5360~400 00	38801.4 6	-35.61	≤-27	PASS
11N40MI MO	Ant1	5510	30~5460	5459.1	-35.89	≤-27	PASS
11N40MI MO	Ant2	5510	30~5460	5459.82	-32.86	≤-27	PASS

11N40MI MO	Ant1	5510	5735~400 00	38366.7	-35.69	≤-27	PASS
11N40MI MO	Ant2	5510	5735~400 00	39514.5 8	-35.61	≤-27	PASS
11N40MI MO	Ant1	5550	30~5460	5459.82	-40.35	≤-27	PASS
11N40MI MO	Ant2	5550	30~5460	5455.66	-40.61	≤-27	PASS
11N40MI MO	Ant1	5550	5735~400 00	39979.4 4	-35.79	≤-27	PASS
11N40MI MO	Ant2	5550	5735~400 00	38692.2 2	-36.03	≤-27	PASS
11N40MI MO	Ant1	5670	30~5460	3806.75	-41.74	≤-27	PASS
11N40MI MO	Ant2	5670	30~5460	3781.23	-40.92	≤-27	PASS
11N40MI MO	Ant1	5670	5735~400 00	39960.0 2	-35.49	≤-27	PASS
11N40MI MO	Ant2	5670	5735~400 00	39923.4 7	-35.52	≤-27	PASS
11AC20 MIMO	Ant1	5180	30~5140	5137.79	-38.91	≤-27	PASS
11AC20 MIMO	Ant2	5180	30~5140	5139.66	-39.18	≤-27	PASS
11AC20 MIMO	Ant1	5180	5360~400 00	39898.3 9	-36.13	≤-27	PASS
11AC20 MIMO	Ant2	5180	5360~400 00	39867.2 1	-36.01	≤-27	PASS
11AC20 MIMO	Ant1	5220	30~5140	5128.25	-41.79	≤-27	PASS
11AC20 MIMO	Ant2	5220	30~5140	5138.47	-43.19	≤-27	PASS
11AC20 MIMO	Ant1	5220	5360~400 00	39203.2 8	-35.61	≤-27	PASS
11AC20 MIMO	Ant2	5220	5360~400 00	38023.2 1	-35.2	≤-27	PASS
11AC20 MIMO	Ant1	5240	30~5140	5018.21	-42.35	≤-27	PASS
11AC20 MIMO	Ant2	5240	30~5140	3801.35	-42.34	≤-27	PASS
11AC20 MIMO	Ant1	5240	5360~400 00	39936.4 9	-35.13	≤-27	PASS

11AC20 MIMO	Ant2	5240	5360~400 00	38496.6 2	-35.03	≤-27	PASS
11AC20 MIMO	Ant1	5260	30~5140	5095.88	-43.4	≤-27	PASS
11AC20 MIMO	Ant2	5260	30~5140	3815.32	-42.98	≤-27	PASS
11AC20 MIMO	Ant1	5260	5360~400 00	38647.8 9	-34.92	≤-27	PASS
11AC20 MIMO	Ant2	5260	5360~400 00	38843.0 2	-35.94	≤-27	PASS
11AC20 MIMO	Ant1	5300	30~5140	3690.8	-42.7	≤-27	PASS
11AC20 MIMO	Ant2	5300	30~5140	3751.1	-42.4	≤-27	PASS
11AC20 MIMO	Ant1	5300	5360~400 00	38407.7 1	-35.97	≤-27	PASS
11AC20 MIMO	Ant2	5300	5360~400 00	36208.0 7	-36.41	≤-27	PASS
11AC20 MIMO	Ant1	5320	30~5140	3754	-41.26	≤-27	PASS
11AC20 MIMO	Ant2	5320	30~5140	3864.54	-42.62	≤-27	PASS
11AC20 MIMO	Ant1	5320	5360~400 00	36995.5 6	-35.08	≤-27	PASS
11AC20 MIMO	Ant2	5320	5360~400 00	39938.8	-35.12	≤-27	PASS
11AC20 MIMO	Ant1	5500	30~5460	5451.13	-35.73	≤-27	PASS
11AC20 MIMO	Ant2	5500	30~5460	5456.02	-37.76	≤-27	PASS
11AC20 MIMO	Ant1	5500	5735~400 00	38651.1	-35.71	≤-27	PASS
11AC20 MIMO	Ant2	5500	5735~400 00	38785.8 8	-35.49	≤-27	PASS
11AC20 MIMO	Ant1	5580	30~5460	3251.26	-43.07	≤-27	PASS
11AC20 MIMO	Ant2	5580	30~5460	3779.42	-41.68	≤-27	PASS
11AC20 MIMO	Ant1	5580	5735~400 00	38874.9 7	-35.37	≤-27	PASS
11AC20 MIMO	Ant2	5580	5735~400 00	38502.6 2	-35.16	≤-27	PASS

11AC20 MIMO	Ant1	5700	30~5460	3886.93	-41.69	≤-27	PASS
11AC20 MIMO	Ant2	5700	30~5460	3788.28	-41.9	≤-27	PASS
11AC20 MIMO	Ant1	5700	5735~400 00	39062.2 8	-34.83	≤-27	PASS
11AC20 MIMO	Ant2	5700	5735~400 00	37498.6 6	-35.5	≤-27	PASS
11AC40 MIMO	Ant1	5190	30~5140	5134.89	-36.61	≤-27	PASS
11AC40 MIMO	Ant2	5190	30~5140	5138.81	-36.08	≤-27	PASS
11AC40 MIMO	Ant1	5190	5360~400 00	38771.4 3	-35.56	≤-27	PASS
11AC40 MIMO	Ant2	5190	5360~400 00	38773.7 4	-35.4	≤-27	PASS
11AC40 MIMO	Ant1	5230	30~5140	5119.73	-38.54	≤-27	PASS
11AC40 MIMO	Ant2	5230	30~5140	3402.94	-36.69	≤-27	PASS
11AC40 MIMO	Ant1	5230	5360~400 00	39976.9 1	-35.45	≤-27	PASS
11AC40 MIMO	Ant2	5230	5360~400 00	39609.7 2	-35.63	≤-27	PASS
11AC40 MIMO	Ant1	5270	30~5140	5137.62	-41.6	≤-27	PASS
11AC40 MIMO	Ant2	5270	30~5140	5130.12	-42.87	≤-27	PASS
11AC40 MIMO	Ant1	5270	5360~400 00	38848.8	-34.32	≤-27	PASS
11AC40 MIMO	Ant2	5270	5360~400 00	39642.0 5	-34.91	≤-27	PASS
11AC40 MIMO	Ant1	5310	30~5140	5127.23	-41.76	≤-27	PASS
11AC40 MIMO	Ant2	5310	30~5140	825.46	-41.21	≤-27	PASS
11AC40 MIMO	Ant1	5310	5360~400 00	38807.2 3	-34.83	≤-27	PASS
11AC40 MIMO	Ant2	5310	5360~400 00	38795.6 8	-35.5	≤-27	PASS
11AC40 MIMO	Ant1	5510	30~5460	5448.6	-36.75	≤-27	PASS

11AC40 MIMO	Ant2	5510	30~5460	5460	-35.54	≤-27	PASS
11AC40 MIMO	Ant1	5510	5735~400 00	36640.8 9	-35.59	≤-27	PASS
11AC40 MIMO	Ant2	5510	5735~400 00	38736.7 6	-35.52	≤-27	PASS
11AC40 MIMO	Ant1	5550	30~5460	5429.59	-41.2	≤-27	PASS
11AC40 MIMO	Ant2	5550	30~5460	5452.94	-40.04	≤-27	PASS
11AC40 MIMO	Ant1	5550	5735~400 00	38605.4 1	-35.53	≤-27	PASS
11AC40 MIMO	Ant2	5550	5735~400 00	38774.4 6	-35.86	≤-27	PASS
11AC40 MIMO	Ant1	5670	30~5460	2587.17	-42.47	≤-27	PASS
11AC40 MIMO	Ant2	5670	30~5460	3806.57	-41.98	≤-27	PASS
11AC40 MIMO	Ant1	5670	5735~400 00	38054.8 9	-35.05	≤-27	PASS
11AC40 MIMO	Ant2	5670	5735~400 00	38895.5 2	-34.82	≤-27	PASS
11AC80 MIMO	Ant1	5210	30~5140	5134.21	-30.49	≤-27	PASS
11AC80 MIMO	Ant2	5210	30~5140	5128.25	-30.69	≤-27	PASS
11AC80 MIMO	Ant1	5210	5360~400 00	38960.8	-36.41	≤-27	PASS
11AC80 MIMO	Ant2	5210	5360~400 00	36553.3 2	-34.22	≤-27	PASS
11AC80 MIMO	Ant1	5290	30~5140	5138.81	-38.09	≤-27	PASS
11AC80 MIMO	Ant2	5290	30~5140	5135.91	-36.75	≤-27	PASS
11AC80 MIMO	Ant1	5290	5360~400 00	5360	-31.15	≤-27	PASS
11AC80 MIMO	Ant2	5290	5360~400 00	37220.7 2	-35.75	≤-27	PASS
11AC80 MIMO	Ant1	5530	30~5460	5447.51	-29.42	≤-27	PASS
11AC80 MIMO	Ant2	5530	30~5460	5431.76	-28	≤-27	PASS

11AC80 MIMO	Ant1	5530	5735~400 00	39958.8 8	-35.28	≤-27	PASS
11AC80 MIMO	Ant2	5530	5735~400 00	38601.9 9	-34.7	≤-27	PASS
11AC80 MIMO	Ant1	5610	30~5460	5453.48	-34.77	≤-27	PASS
11AC80 MIMO	Ant2	5610	30~5460	5455.84	-33.98	≤-27	PASS
11AC80 MIMO	Ant1	5610	5735~400 00	38893.2 4	-34.88	≤-27	PASS
11AC80 MIMO	Ant2	5610	5735~400 00	36805.3 6	-35.55	≤-27	PASS
11AC160 MIMO	Ant1	5250	30~5140	5120.75	-32.85	≤-27	PASS
11AC160 MIMO	Ant2	5250	30~5140	5116.66	-33.67	≤-27	PASS
11AC160 MIMO	Ant1	5250	5360~400 00	5383.09	-34.5	≤-27	PASS
11AC160 MIMO	Ant2	5250	5360~400 00	39936.4 9	-35.98	≤-27	PASS
11AC160 MIMO	Ant1	5570	30~5460	5455.84	-27.37	≤-27	PASS
11AC160 MIMO	Ant2	5570	30~5460	5451.86	-31.47	≤-27	PASS
11AC160 MIMO	Ant1	5570	5735~400 00	5738.43	-31.51	≤-27	PASS
11AC160 MIMO	Ant2	5570	5735~400 00	39531.7 1	-35.49	≤-27	PASS
11AX20M IMO	Ant1	5180	30~5140	5132.16	-38.42	≤-27	PASS
11AX20M IMO	Ant2	5180	30~5140	5139.49	-39.49	≤-27	PASS
11AX20M IMO	Ant1	5180	5360~400 00	38755.2 7	-35.9	≤-27	PASS
11AX20M IMO	Ant2	5180	5360~400 00	39489.6 4	-34.97	≤-27	PASS
11AX20M IMO	Ant1	5220	30~5140	5117.69	-42.33	≤-27	PASS
11AX20M IMO	Ant2	5220	30~5140	3232.95	-42.61	≤-27	PASS
11AX20M IMO	Ant1	5220	5360~400 00	38728.7 1	-36	≤-27	PASS

11AX20M IMO	Ant2	5220	5360~400 00	38728.7 1	-35.43	≤-27	PASS
11AX20M IMO	Ant1	5240	30~5140	3753.66	-42.96	≤-27	PASS
11AX20M IMO	Ant2	5240	30~5140	3740.54	-42.86	≤-27	PASS
11AX20M IMO	Ant1	5240	5360~400 00	39941.1 1	-35.64	≤-27	PASS
11AX20M IMO	Ant2	5240	5360~400 00	38915.7 7	-34.8	≤-27	PASS
11AX20M IMO	Ant1	5260	30~5140	5110.36	-42.93	≤-27	PASS
11AX20M IMO	Ant2	5260	30~5140	3473.46	-39.93	≤-27	PASS
11AX20M IMO	Ant1	5260	5360~400 00	38773.7 4	-35.96	≤-27	PASS
11AX20M IMO	Ant2	5260	5360~400 00	38717.1 7	-35.84	≤-27	PASS
11AX20M IMO	Ant1	5300	30~5140	3775.12	-43.06	≤-27	PASS
11AX20M IMO	Ant2	5300	30~5140	3793.34	-42.51	≤-27	PASS
11AX20M IMO	Ant1	5300	5360~400 00	39923.7 9	-35.15	≤-27	PASS
11AX20M IMO	Ant2	5300	5360~400 00	39663.9 9	-35.2	≤-27	PASS
11AX20M IMO	Ant1	5320	30~5140	3062.1	-42.25	≤-27	PASS
11AX20M IMO	Ant2	5320	30~5140	3836.1	-42.28	≤-27	PASS
11AX20M IMO	Ant1	5320	5360~400 00	39866.0 6	-34.1	≤-27	PASS
11AX20M IMO	Ant2	5320	5360~400 00	38766.8 2	-35.18	≤-27	PASS
11AX20M IMO	Ant1	5500	30~5460	5456.02	-38.17	≤-27	PASS
11AX20M IMO	Ant2	5500	30~5460	5457.47	-39.54	≤-27	PASS
11AX20M IMO	Ant1	5500	5735~400 00	37630	-35.64	≤-27	PASS
11AX20M IMO	Ant2	5500	5735~400 00	38748.1 9	-35.13	≤-27	PASS

11AX20M IMO	Ant1	5580	30~5460	3596.06	-42.17	≤-27	PASS
11AX20M IMO	Ant2	5580	30~5460	3790.64	-42.64	≤-27	PASS
11AX20M IMO	Ant1	5580	5735~400 00	38777.8 8	-35.45	≤-27	PASS
11AX20M IMO	Ant2	5580	5735~400 00	39717.8 8	-35.42	≤-27	PASS
11AX20M IMO	Ant1	5700	30~5460	3770.37	-42.31	≤-27	PASS
11AX20M IMO	Ant2	5700	30~5460	3770.55	-41.59	≤-27	PASS
11AX20M IMO	Ant1	5700	5735~400 00	38747.0 4	-34.62	≤-27	PASS
11AX20M IMO	Ant2	5700	5735~400 00	39038.3	-34.94	≤-27	PASS
11AX40M IMO	Ant1	5190	30~5140	5139.15	-35.05	≤-27	PASS
11AX40M IMO	Ant2	5190	30~5140	5138.98	-34.03	≤-27	PASS
11AX40M IMO	Ant1	5190	5360~400 00	39872.9 9	-35.77	≤-27	PASS
11AX40M IMO	Ant2	5190	5360~400 00	38813	-36.39	≤-27	PASS
11AX40M IMO	Ant1	5230	30~5140	5126.54	-38.12	≤-27	PASS
11AX40M IMO	Ant2	5230	30~5140	5128.08	-40.02	≤-27	PASS
11AX40M IMO	Ant1	5230	5360~400 00	39563.5 4	-35.55	≤-27	PASS
11AX40M IMO	Ant2	5230	5360~400 00	37905.4 3	-36.07	≤-27	PASS
11AX40M IMO	Ant1	5270	30~5140	5136.08	-41.84	≤-27	PASS
11AX40M IMO	Ant2	5270	30~5140	5130.8	-42.43	≤-27	PASS
11AX40M IMO	Ant1	5270	5360~400 00	38501.2 4	-35.21	≤-27	PASS
11AX40M IMO	Ant2	5270	5360~400 00	39055.4 8	-35.85	≤-27	PASS
11AX40M IMO	Ant1	5310	30~5140	3745.48	-42.36	≤-27	PASS

11AX40M IMO	Ant2	5310	30~5140	3790.62	-42.47	≤-27	PASS
11AX40M IMO	Ant1	5310	5360~400 00	38824.5 5	-35.11	≤-27	PASS
11AX40M IMO	Ant2	5310	5360~400 00	39694.0 1	-35.59	≤-27	PASS
11AX40M IMO	Ant1	5510	30~5460	5447.69	-37.53	≤-27	PASS
11AX40M IMO	Ant2	5510	30~5460	5460	-30.11	≤-27	PASS
11AX40M IMO	Ant1	5510	5735~400 00	38855.5 5	-34.61	≤-27	PASS
11AX40M IMO	Ant2	5510	5735~400 00	39961.1 7	-35.33	≤-27	PASS
11AX40M IMO	Ant1	5550	30~5460	5452.58	-38.62	≤-27	PASS
11AX40M IMO	Ant2	5550	30~5460	5457.65	-38.85	≤-27	PASS
11AX40M IMO	Ant1	5550	5735~400 00	39868.6 5	-35.13	≤-27	PASS
11AX40M IMO	Ant2	5550	5735~400 00	38866.9 7	-35.46	≤-27	PASS
11AX40M IMO	Ant1	5670	30~5460	3808.19	-42.38	≤-27	PASS
11AX40M IMO	Ant2	5670	30~5460	3782.13	-42.28	≤-27	PASS
11AX40M IMO	Ant1	5670	5735~400 00	38538.0 3	-35.33	≤-27	PASS
11AX40M IMO	Ant2	5670	5735~400 00	39700.7 5	-35.17	≤-27	PASS
11AX80M IMO	Ant1	5210	30~5140	5110.7	-31.27	≤-27	PASS
11AX80M IMO	Ant2	5210	30~5140	5123.99	-31.02	≤-27	PASS
11AX80M IMO	Ant1	5210	5360~400 00	39931.8 7	-35.14	≤-27	PASS
11AX80M IMO	Ant2	5210	5360~400 00	38897.2 9	-34.57	≤-27	PASS
11AX80M IMO	Ant1	5290	30~5140	5123.48	-39.21	≤-27	PASS
11AX80M IMO	Ant2	5290	30~5140	5135.4	-39.7	≤-27	PASS