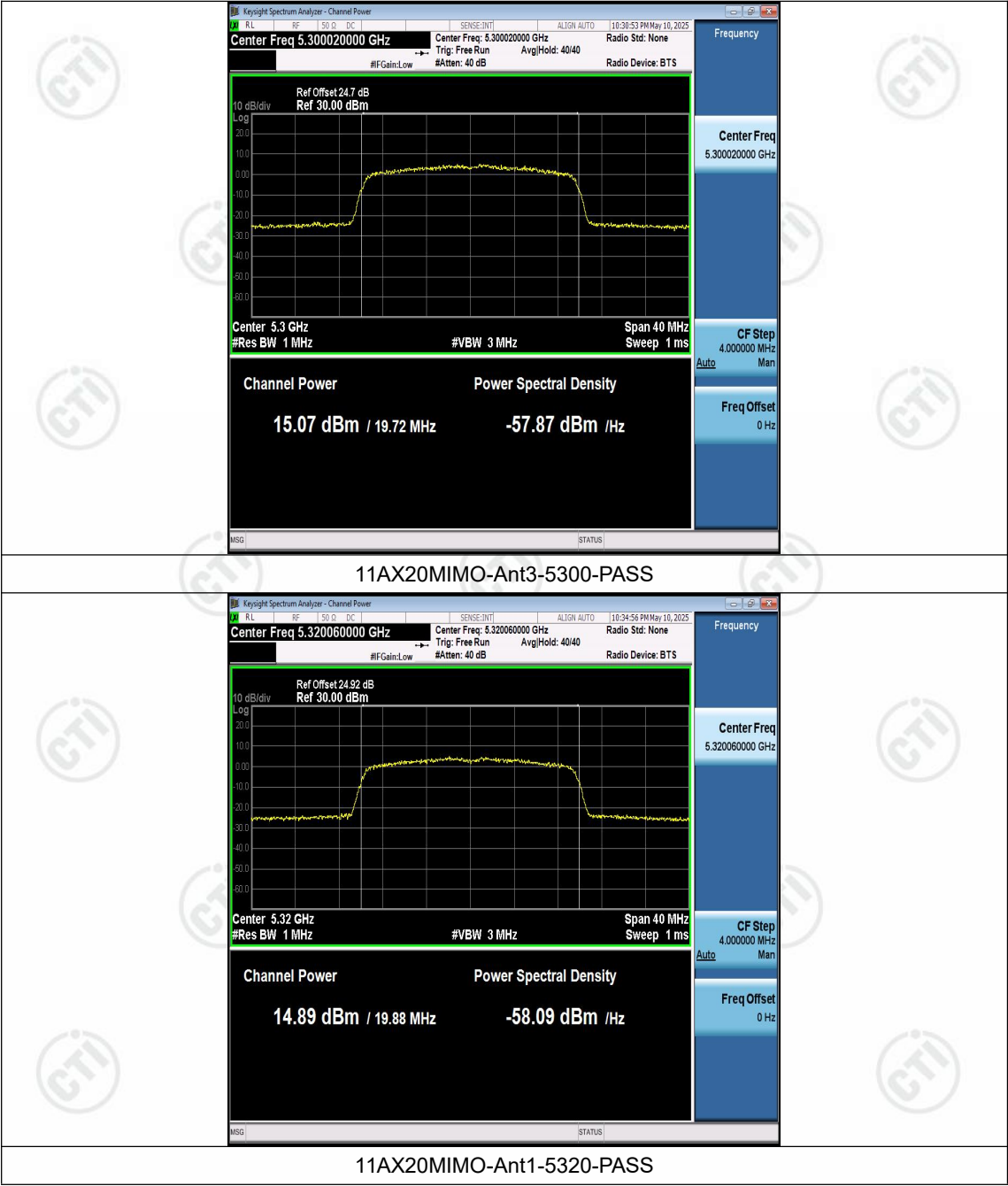
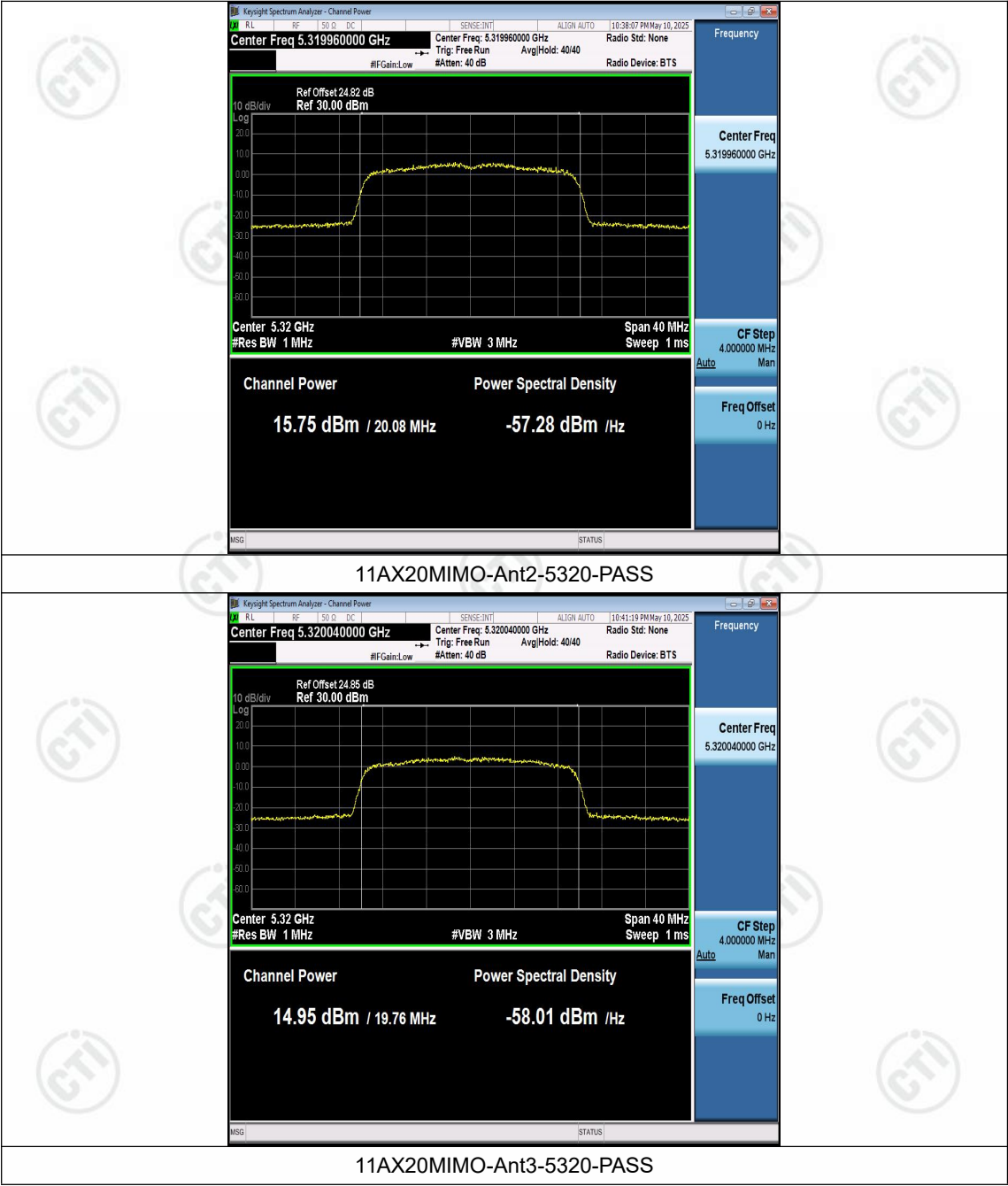
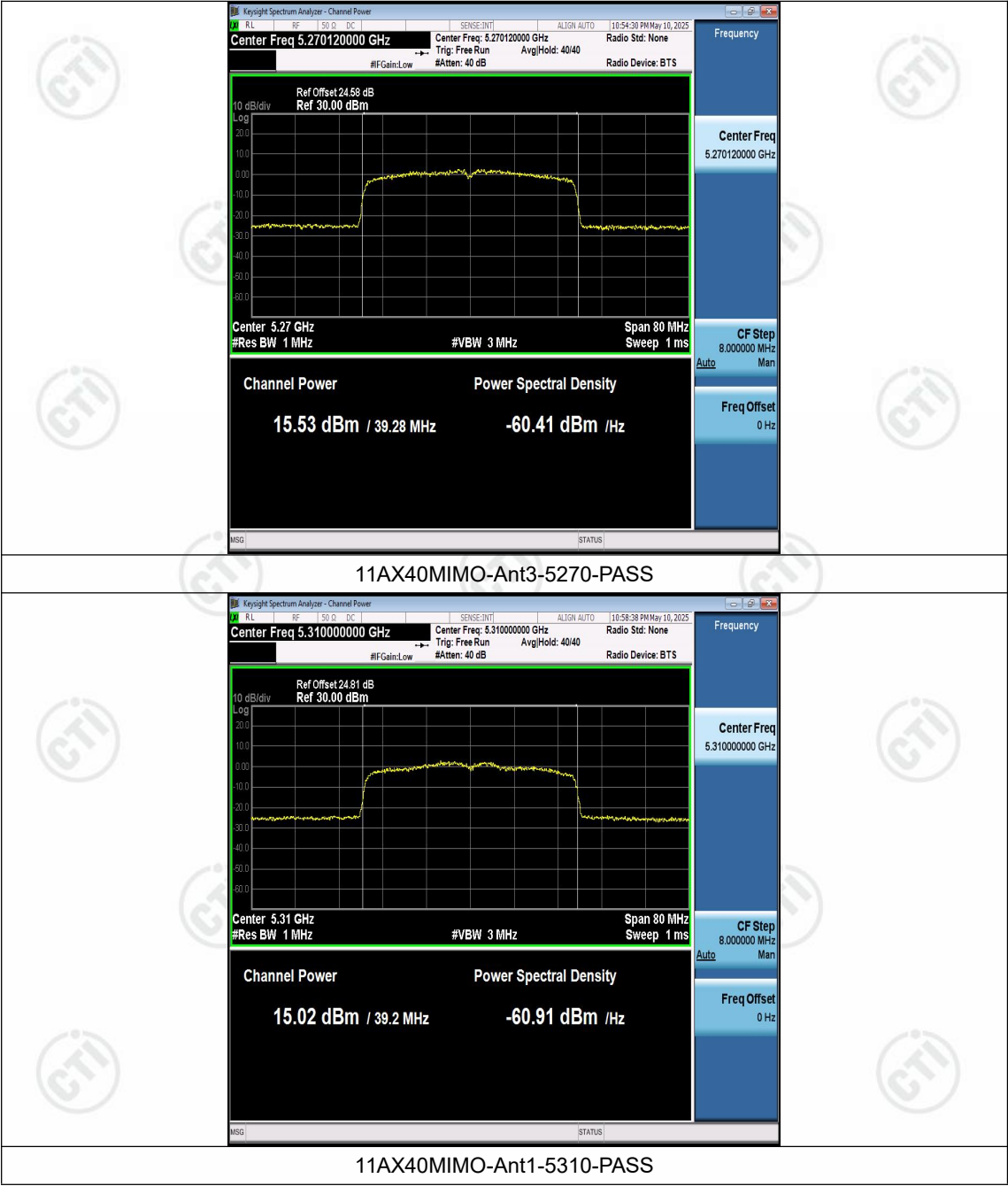


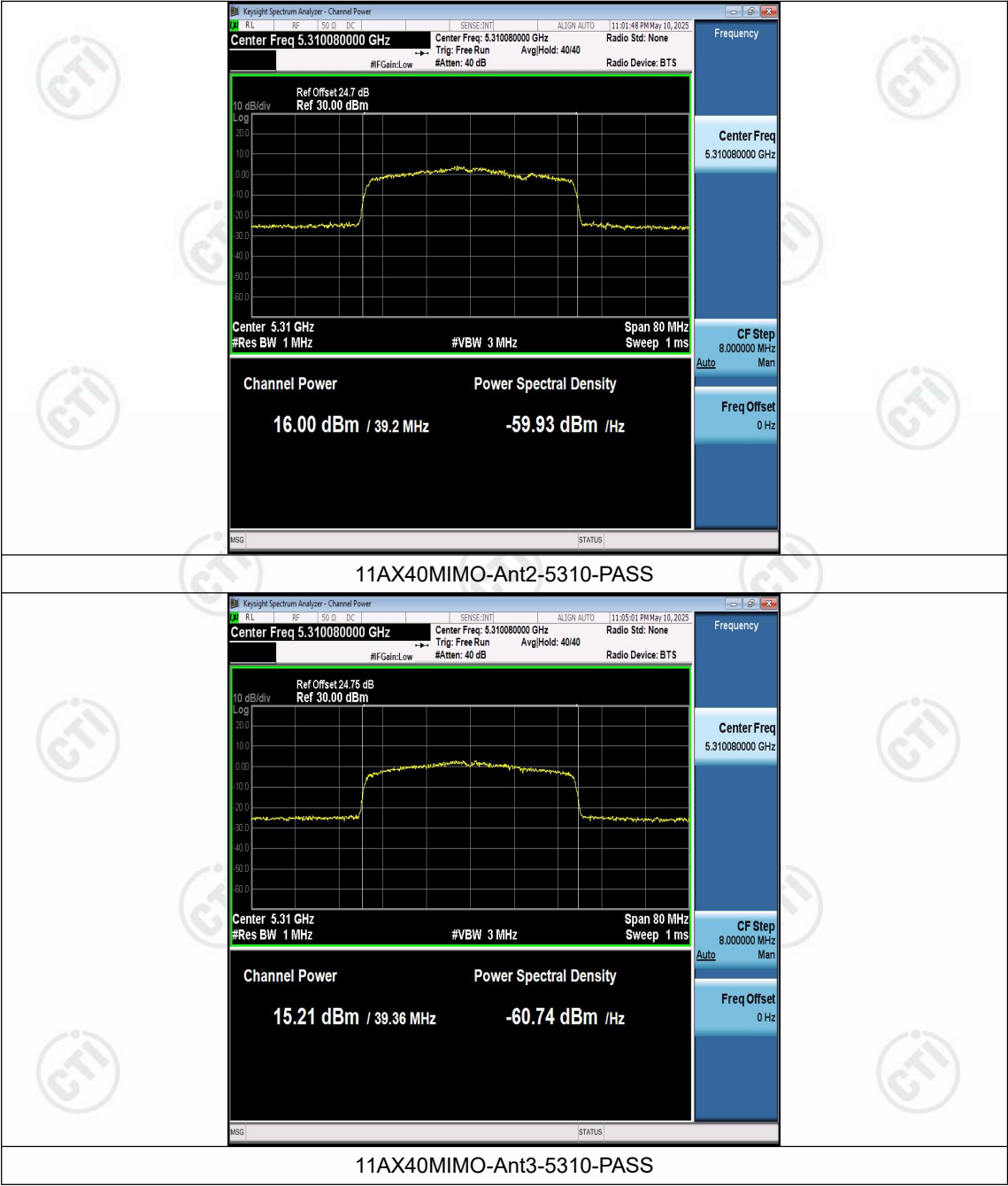


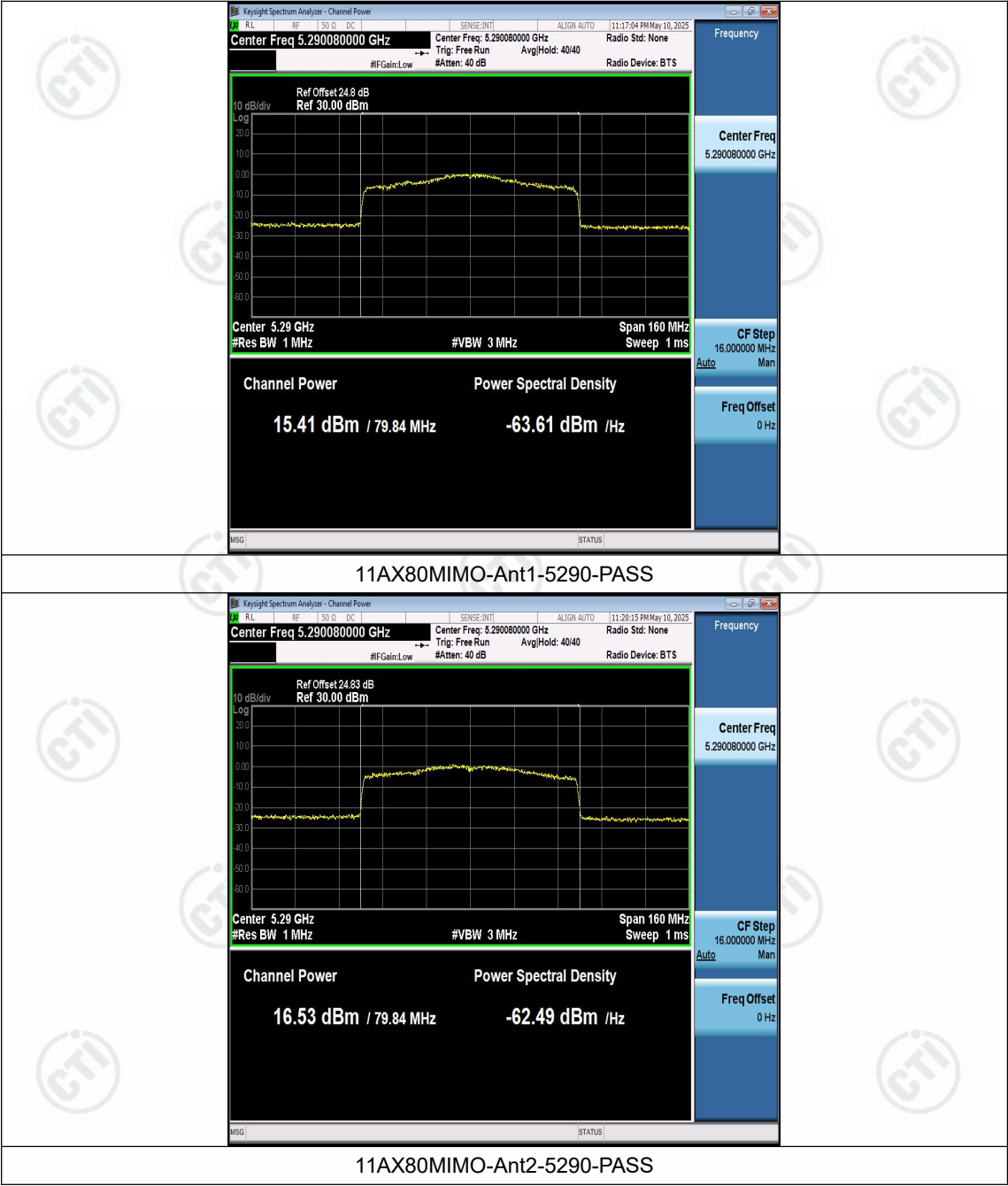


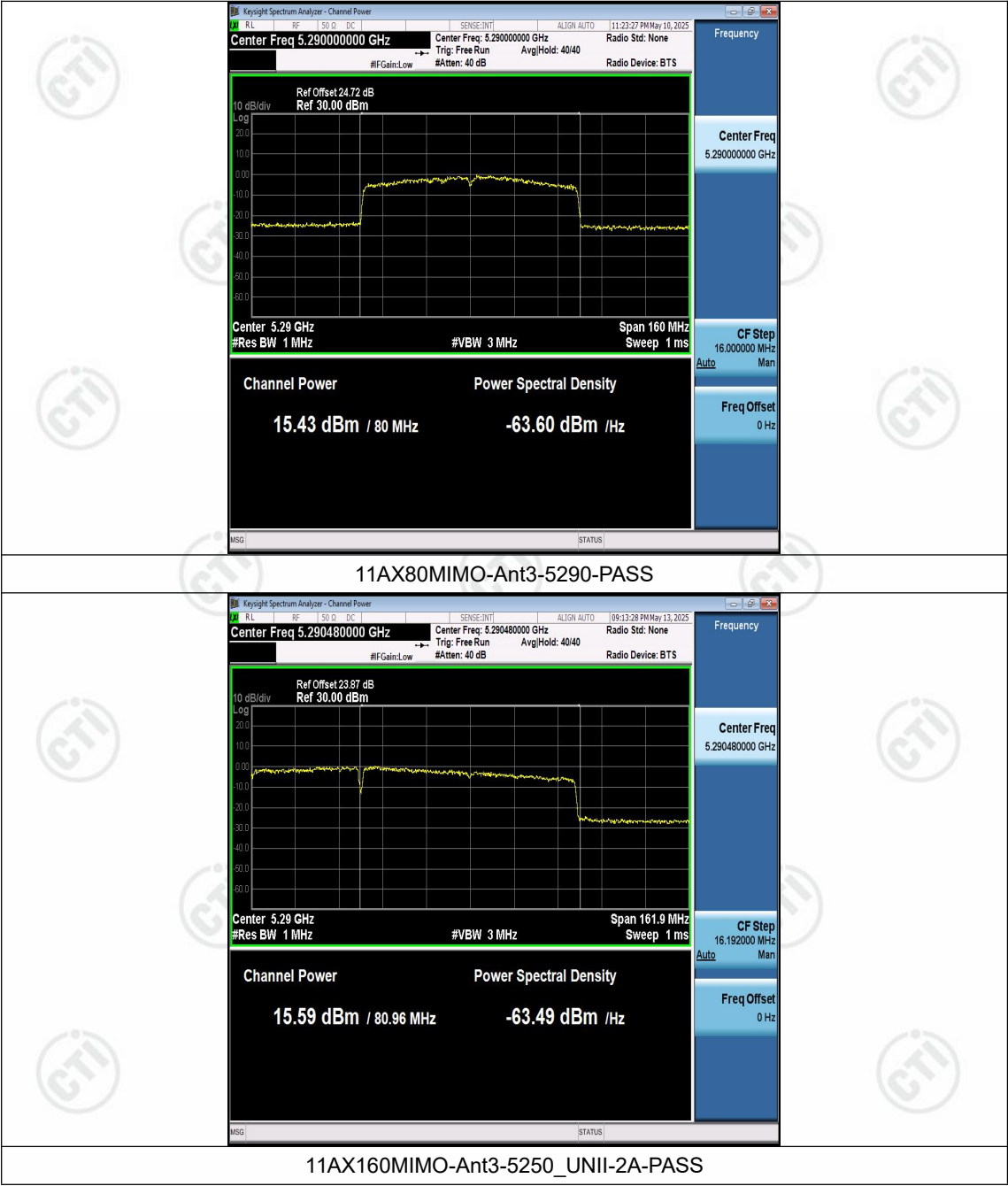


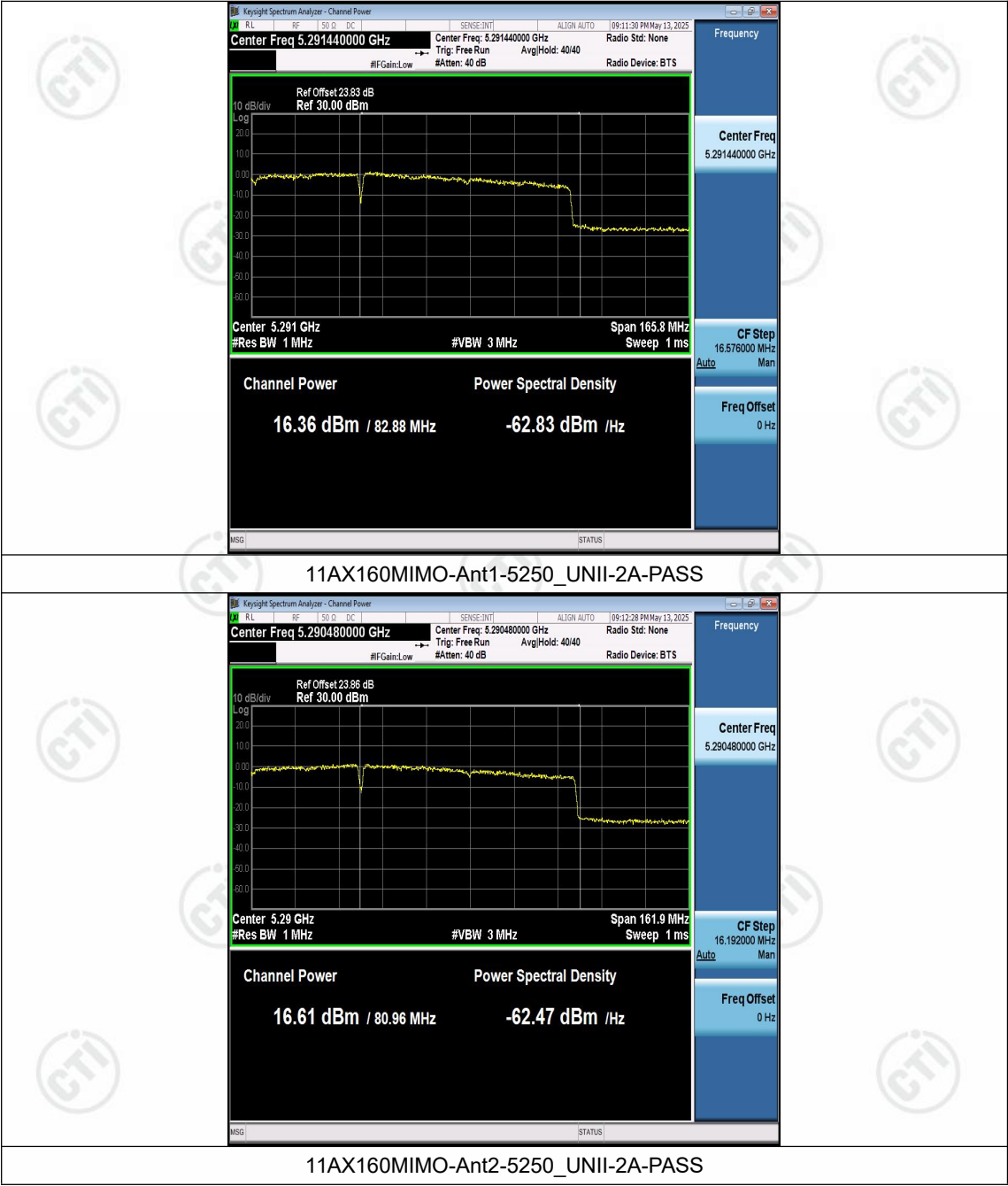


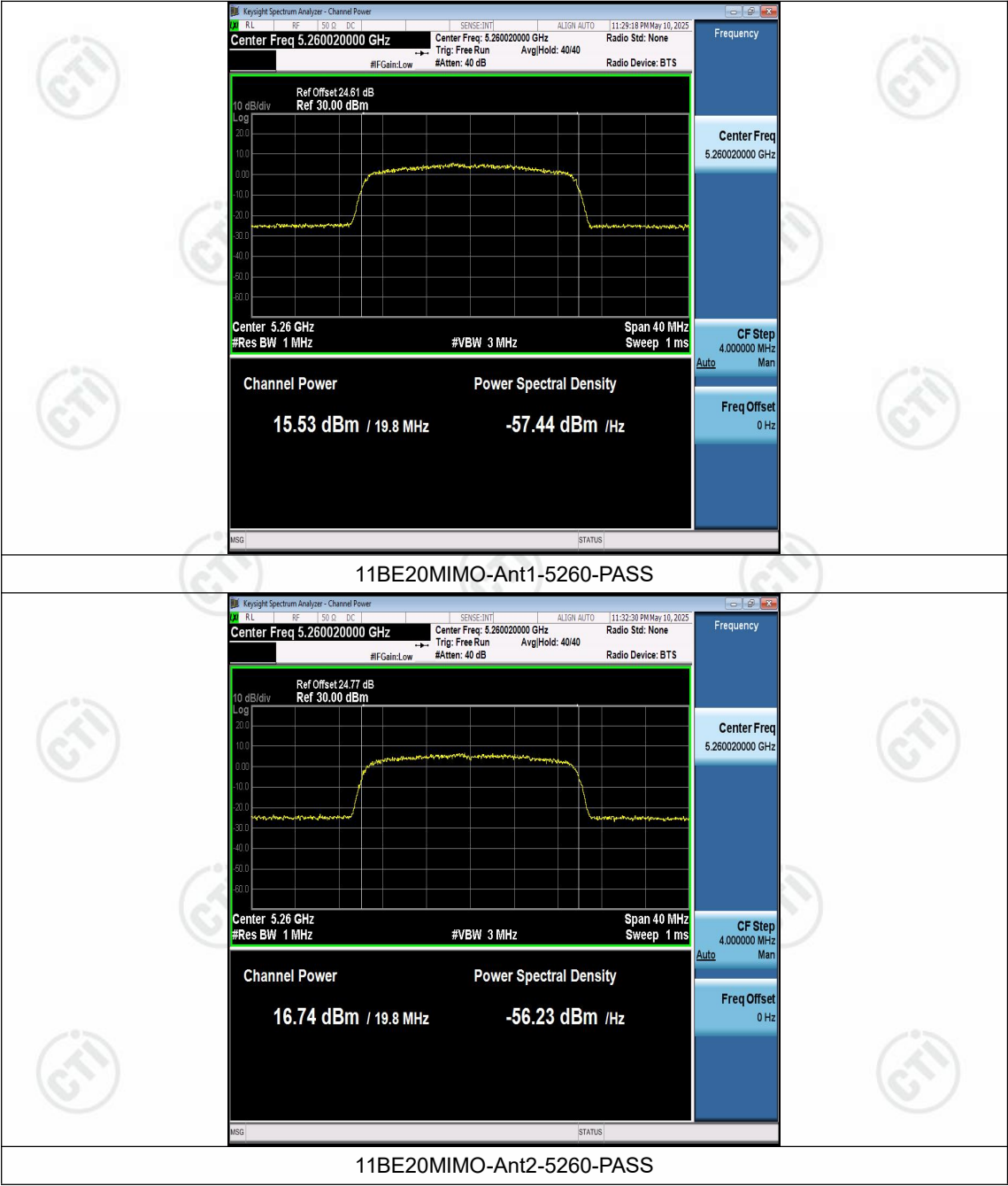


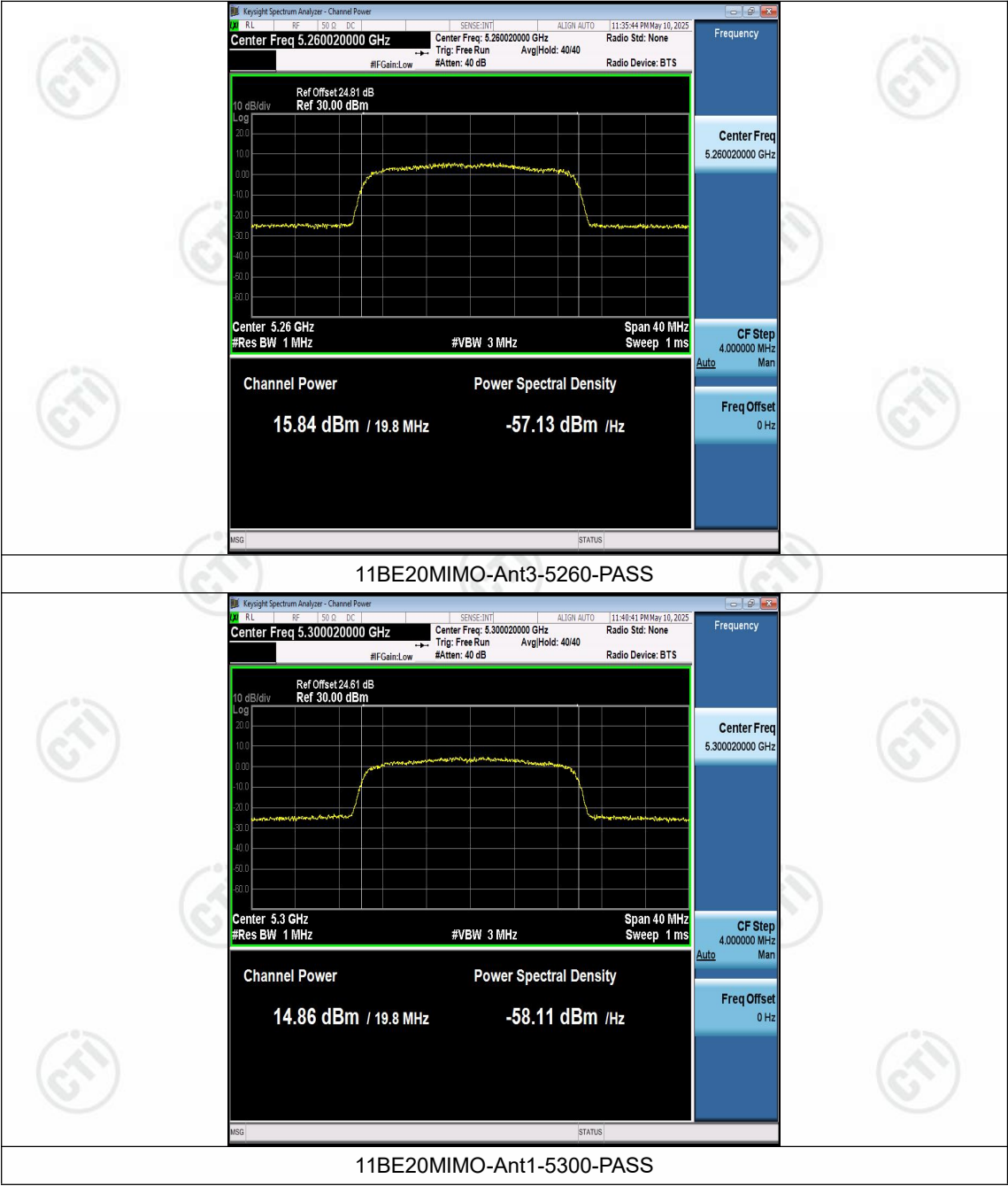


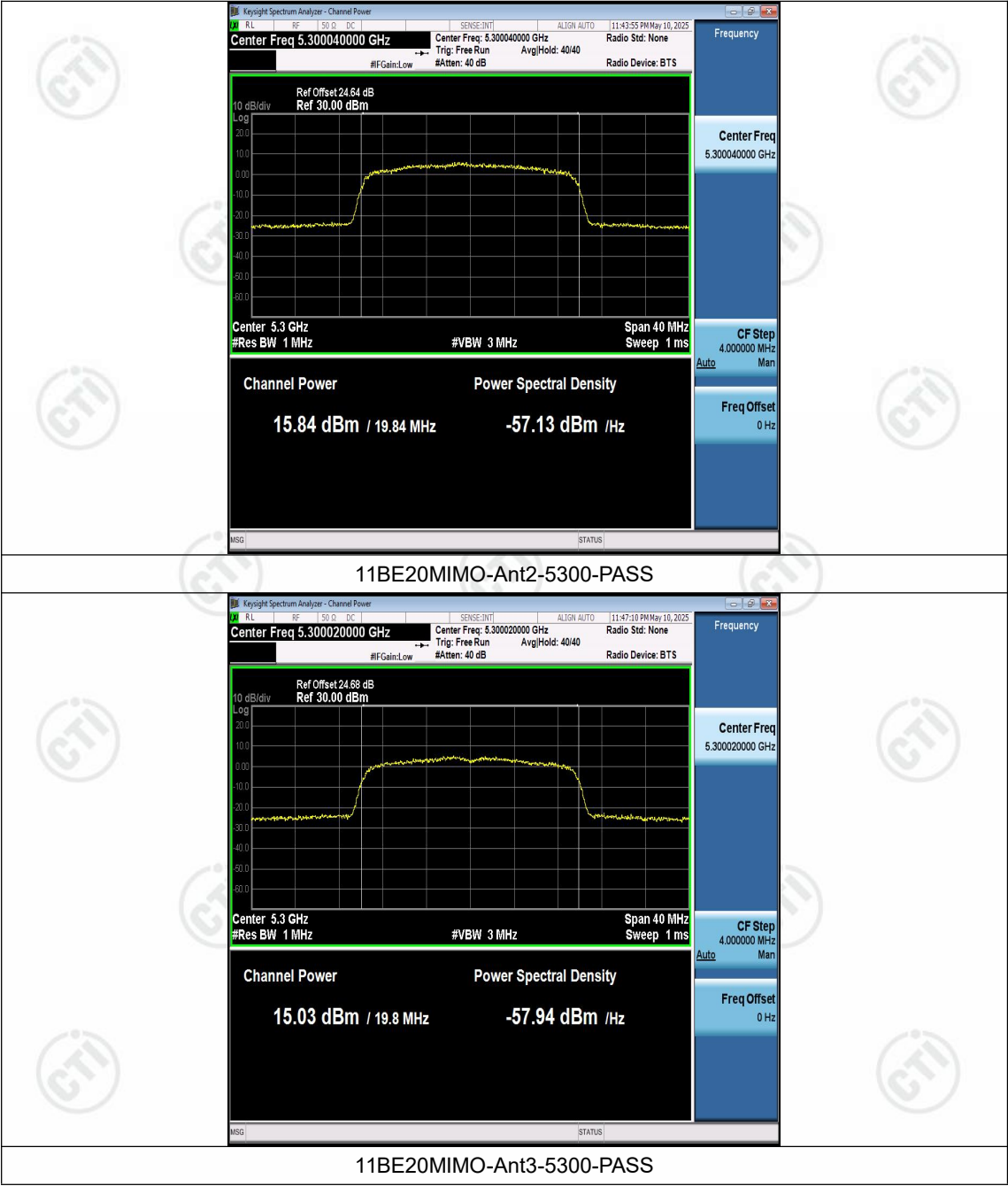




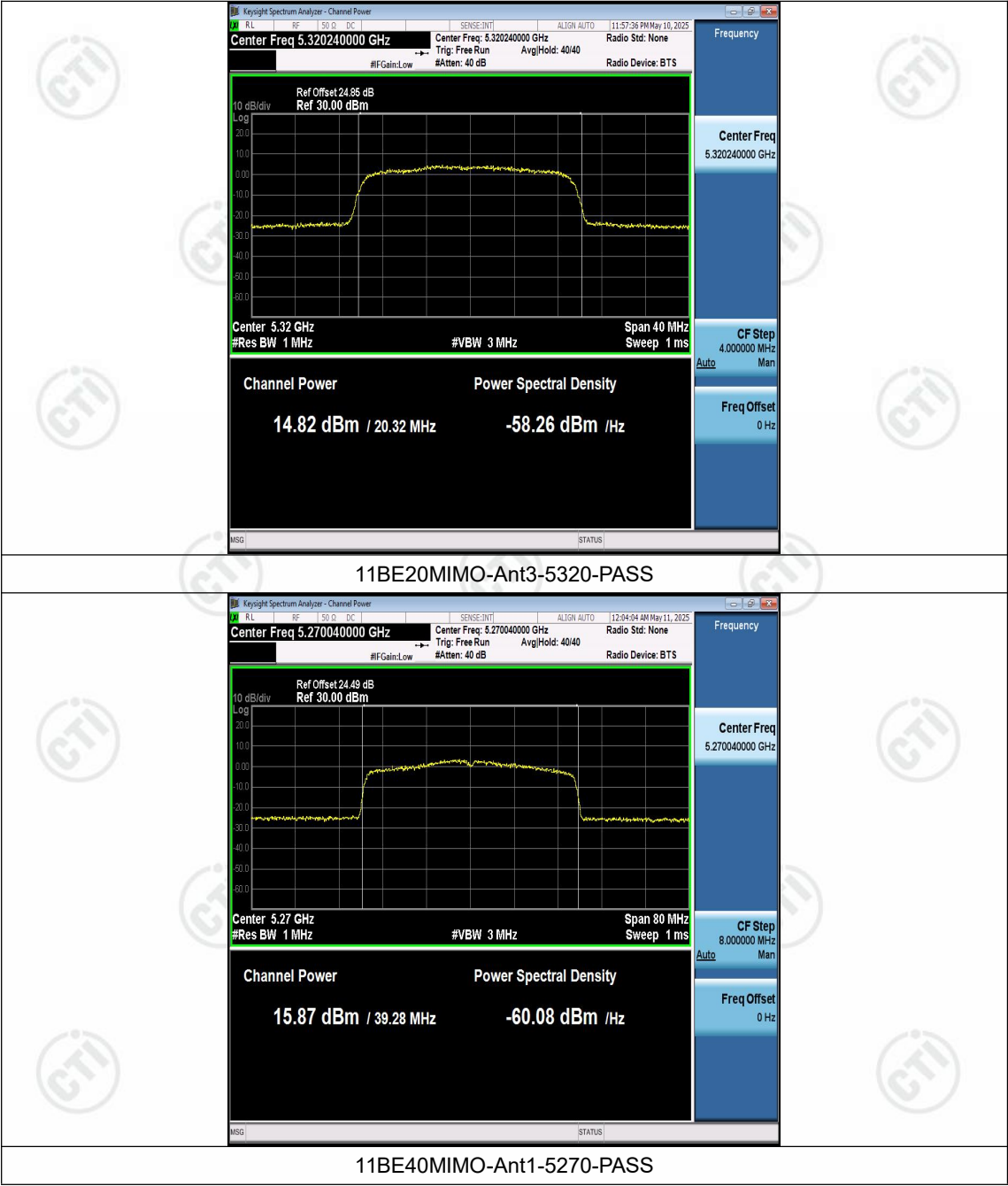


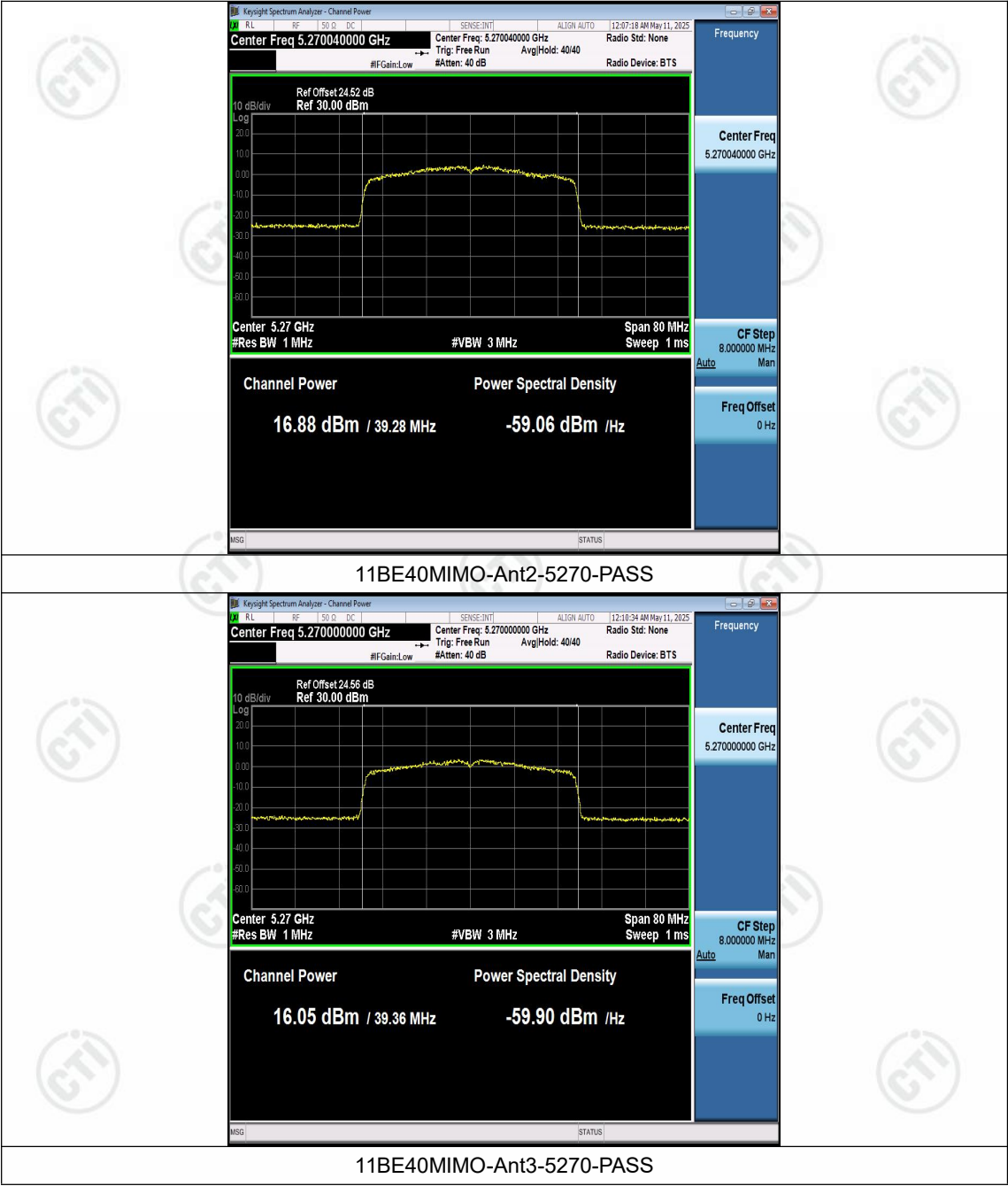






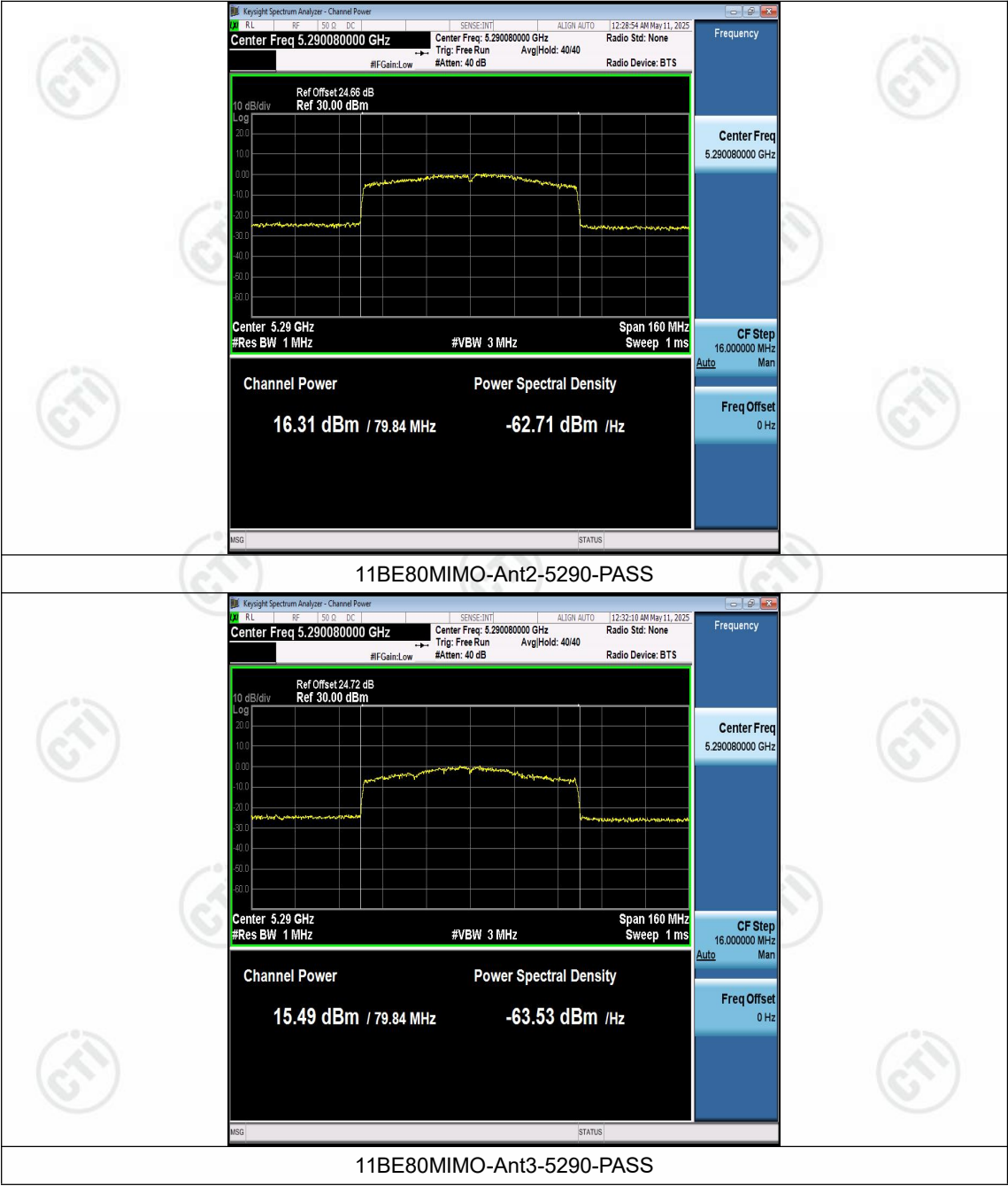




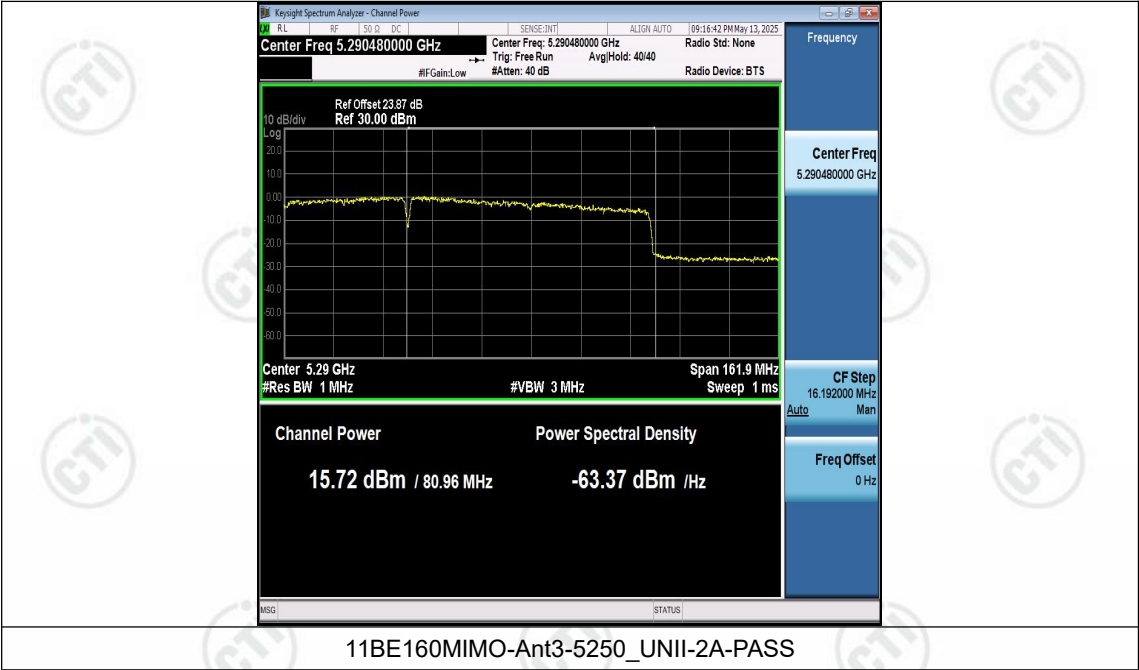












Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5260	8.44	≤11.00	PASS
11A	Ant2	5260	9.36	≤11.00	PASS
11A	Ant3	5260	8.24	≤11.00	PASS
11A	Ant1	5300	8.21	≤11.00	PASS
11A	Ant2	5300	8.92	≤11.00	PASS
11A	Ant3	5300	8.15	≤11.00	PASS
11A	Ant1	5320	8.58	≤11.00	PASS
11A	Ant2	5320	8.62	≤11.00	PASS
11A	Ant3	5320	7.91	≤11.00	PASS
11N20MIMO	Ant1	5260	6.61	≤11.00	PASS
11N20MIMO	Ant2	5260	7.48	≤11.00	PASS
11N20MIMO	Ant3	5260	6.11	≤11.00	PASS
11N20MIMO	total	5260	11.54	≤11.00	PASS
11N20MIMO	Ant1	5300	5.08	≤11.00	PASS
11N20MIMO	Ant2	5300	6.34	≤11.00	PASS
11N20MIMO	Ant3	5300	5.79	≤11.00	PASS
11N20MIMO	total	5300	10.54	≤11.00	PASS
11N20MIMO	Ant1	5320	4.57	≤11.00	PASS
11N20MIMO	Ant2	5320	6.48	≤11.00	PASS
11N20MIMO	Ant3	5320	5.33	≤11.00	PASS
11N20MIMO	total	5320	10.30	≤11.00	PASS
11N40MIMO	Ant1	5270	2.84	≤11.00	PASS
11N40MIMO	Ant2	5270	3.98	≤11.00	PASS
11N40MIMO	Ant3	5270	3.67	≤11.00	PASS
11N40MIMO	total	5270	8.29	≤11.00	PASS
11N40MIMO	Ant1	5310	3.51	≤11.00	PASS
11N40MIMO	Ant2	5310	4.20	≤11.00	PASS
11N40MIMO	Ant3	5310	3.41	≤11.00	PASS
11N40MIMO	total	5310	8.49	≤11.00	PASS
11AC20MIMO	Ant1	5260	5.17	≤11.00	PASS
11AC20MIMO	Ant2	5260	6.22	≤11.00	PASS
11AC20MIMO	total	5260	10.47	≤11.00	PASS
11AC20MIMO	Ant3	5260	5.65	≤11.00	PASS
11AC20MIMO	Ant1	5300	5.02	≤11.00	PASS
11AC20MIMO	Ant2	5300	6.03	≤11.00	PASS
11AC20MIMO	Ant3	5300	5.57	≤11.00	PASS

11AC20MIMO	total	5300	10.33	≤11.00	PASS
11AC20MIMO	Ant1	5320	4.72	≤11.00	PASS
11AC20MIMO	Ant2	5320	6.49	≤11.00	PASS
11AC20MIMO	Ant3	5320	5.15	≤11.00	PASS
11AC20MIMO	total	5320	10.29	≤11.00	PASS
11AC40MIMO	Ant1	5270	2.97	≤11.00	PASS
11AC40MIMO	Ant2	5270	3.68	≤11.00	PASS
11AC40MIMO	Ant3	5270	2.69	≤11.00	PASS
11AC40MIMO	total	5270	7.90	≤11.00	PASS
11AC40MIMO	Ant1	5310	2.93	≤11.00	PASS
11AC40MIMO	Ant2	5310	3.81	≤11.00	PASS
11AC40MIMO	Ant3	5310	3.13	≤11.00	PASS
11AC40MIMO	total	5310	8.08	≤11.00	PASS
11AC80MIMO	Ant1	5290	-0.11	≤11.00	PASS
11AC80MIMO	Ant2	5290	0.83	≤11.00	PASS
11AC80MIMO	Ant3	5290	-0.06	≤11.00	PASS
11AC80MIMO	total	5290	5.01	≤11.00	PASS
11AC160MIMO	Ant1	5250_UNII-2A	1.36	≤11.00	PASS
11AC160MIMO	Ant2	5250_UNII-2A	1.00	≤11.00	PASS
11AC160MIMO	Ant3	5250_UNII-2A	0.51	≤11.00	PASS
11AC160MIMO	total	5250_UNII-2A	5.74	≤11.00	PASS
11AX20MIMO	Ant1	5260	5.52	≤11.00	PASS
11AX20MIMO	Ant2	5260	6.35	≤11.00	PASS
11AX20MIMO	Ant3	5260	5.96	≤11.00	PASS
11AX20MIMO	total	5260	10.73	≤11.00	PASS
11AX20MIMO	Ant1	5300	5.65	≤11.00	PASS
11AX20MIMO	Ant2	5300	6.63	≤11.00	PASS
11AX20MIMO	Ant3	5300	4.70	≤11.00	PASS
11AX20MIMO	total	5300	10.50	≤11.00	PASS
11AX20MIMO	Ant1	5320	4.62	≤11.00	PASS
11AX20MIMO	Ant2	5320	5.82	≤11.00	PASS
11AX20MIMO	total	5320	9.98	≤11.00	PASS
11AX20MIMO	Ant3	5320	5.11	≤11.00	PASS
11AX40MIMO	Ant1	5270	2.86	≤11.00	PASS
11AX40MIMO	Ant2	5270	4.04	≤11.00	PASS
11AX40MIMO	Ant3	5270	3.17	≤11.00	PASS
11AX40MIMO	total	5270	8.16	≤11.00	PASS
11AX40MIMO	Ant1	5310	2.99	≤11.00	PASS
11AX40MIMO	Ant2	5310	4.15	≤11.00	PASS
11AX40MIMO	Ant3	5310	2.74	≤11.00	PASS
11AX40MIMO	total	5310	8.11	≤11.00	PASS

11AX80MIMO	Ant1	5290	0.44	≤11.00	PASS
11AX80MIMO	Ant2	5290	1.18	≤11.00	PASS
11AX80MIMO	Ant3	5290	0.32	≤11.00	PASS
11AX80MIMO	total	5290	5.43	≤11.00	PASS
11AX160MIMO	Ant1	5250_UNII-2A	1.59	≤11.00	PASS
11AX160MIMO	Ant2	5250_UNII-2A	2.57	≤11.00	PASS
11AX160MIMO	Ant3	5250_UNII-2A	0.83	≤11.00	PASS
11AX160MIMO	total	5250_UNII-2A	6.49	≤11.00	PASS
11BE20MIMO	Ant1	5260	5.21	≤11.00	PASS
11BE20MIMO	Ant2	5260	6.89	≤11.00	PASS
11BE20MIMO	Ant3	5260	5.96	≤11.00	PASS
11BE20MIMO	total	5260	10.85	≤11.00	PASS
11BE20MIMO	Ant1	5300	4.80	≤11.00	PASS
11BE20MIMO	Ant2	5300	6.26	≤11.00	PASS
11BE20MIMO	Ant3	5300	5.06	≤11.00	PASS
11BE20MIMO	total	5300	10.19	≤11.00	PASS
11BE20MIMO	Ant1	5320	4.53	≤11.00	PASS
11BE20MIMO	Ant2	5320	5.73	≤11.00	PASS
11BE20MIMO	Ant3	5320	4.50	≤11.00	PASS
11BE20MIMO	total	5320	9.73	≤11.00	PASS
11BE40MIMO	Ant1	5270	3.90	≤11.00	PASS
11BE40MIMO	Ant2	5270	4.83	≤11.00	PASS
11BE40MIMO	Ant3	5270	3.64	≤11.00	PASS
11BE40MIMO	total	5270	8.93	≤11.00	PASS
11BE40MIMO	Ant1	5310	3.00	≤11.00	PASS
11BE40MIMO	Ant2	5310	4.09	≤11.00	PASS
11BE40MIMO	Ant3	5310	3.04	≤11.00	PASS
11BE40MIMO	total	5310	8.18	≤11.00	PASS
11BE80MIMO	Ant1	5290	0.30	≤11.00	PASS
11BE80MIMO	Ant2	5290	1.15	≤11.00	PASS
11BE80MIMO	Ant3	5290	0.13	≤11.00	PASS
11BE80MIMO	total	5290	5.32	≤11.00	PASS
11BE160MIMO	Ant1	5250_UNII-2A	1.61	≤11.00	PASS
11BE160MIMO	Ant2	5250_UNII-2A	1.91	≤11.00	PASS
11BE160MIMO	Ant3	5250_UNII-2A	0.77	≤11.00	PASS
11BE160MIMO	total	5250_UNII-2A	6.23	≤11.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs

