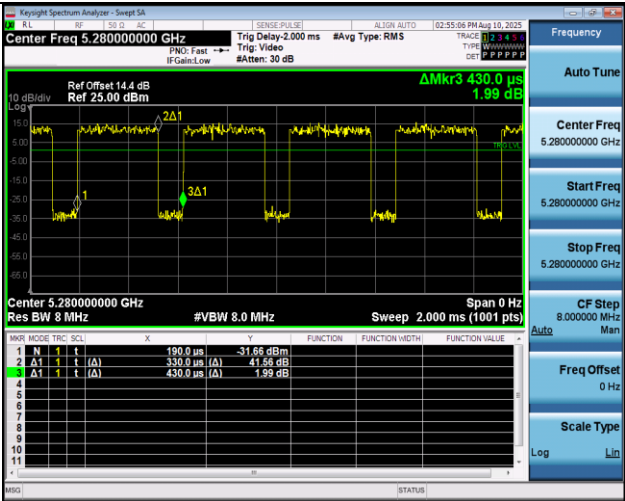
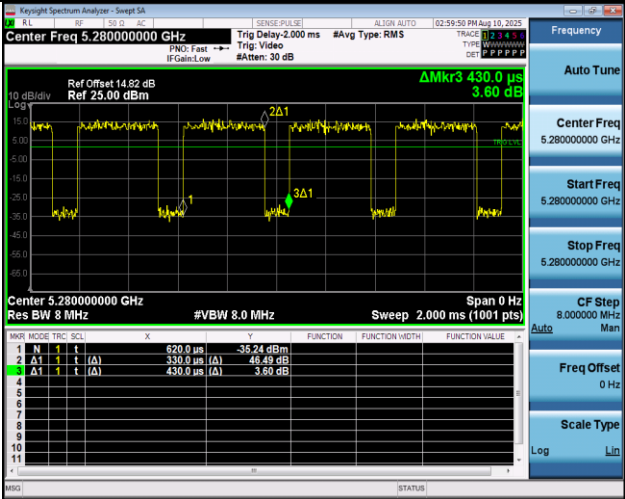
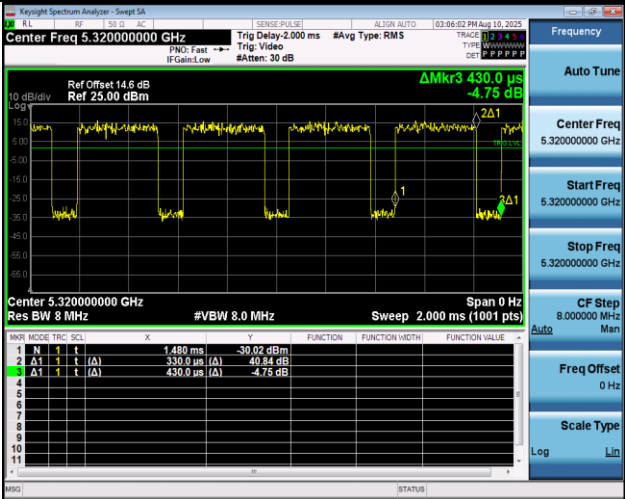




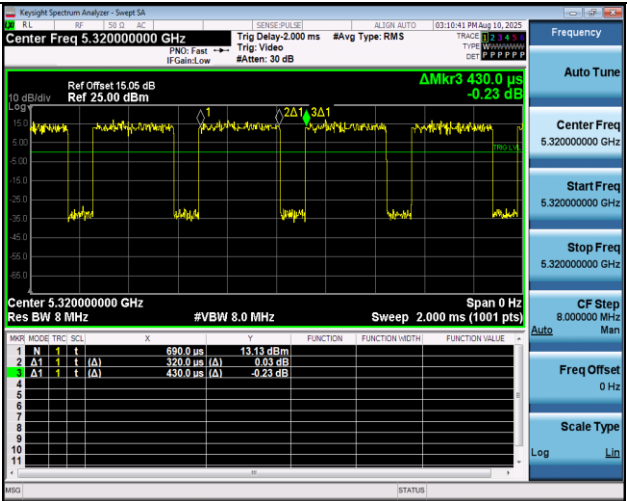
NTNV-11AX20MIMO-Ant1-5280



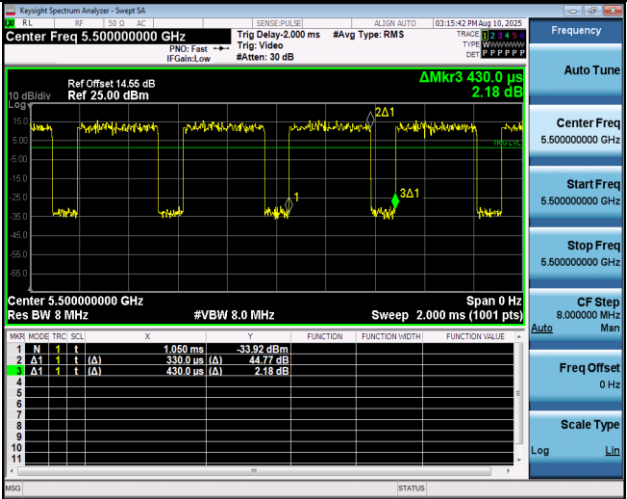
NTNV-11AX20MIMO-Ant2-5280



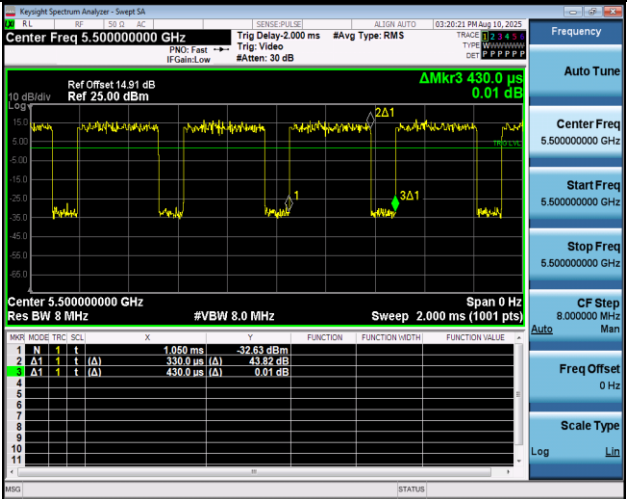
NTNV-11AX20MIMO-Ant1-5320



NTNV-11AX20MIMO-Ant2-5320

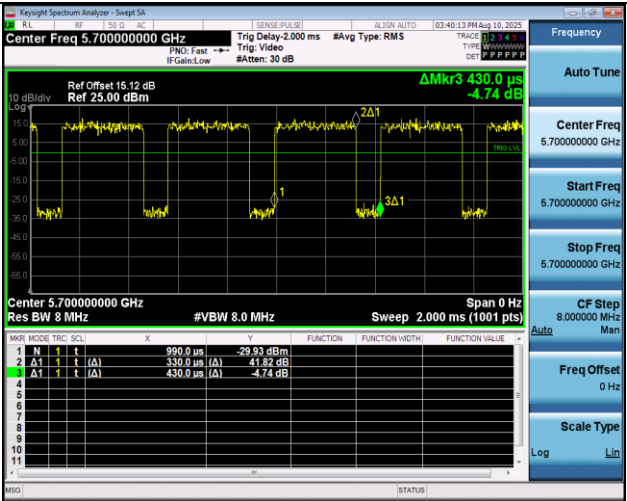


NTNV-11AX20MIMO-Ant1-5500

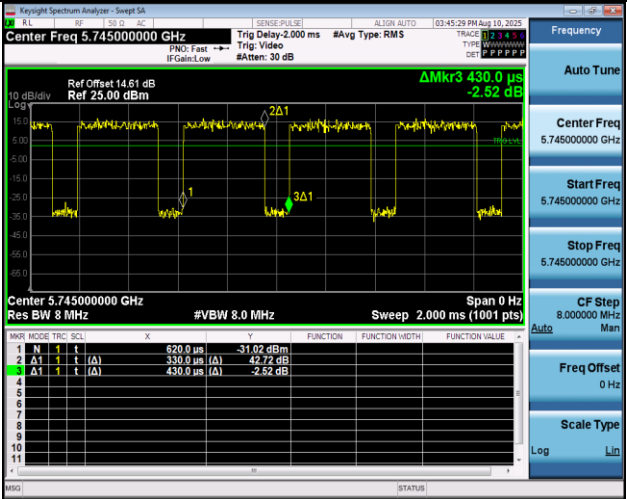


NTNV-11AX20MIMO-Ant2-5500

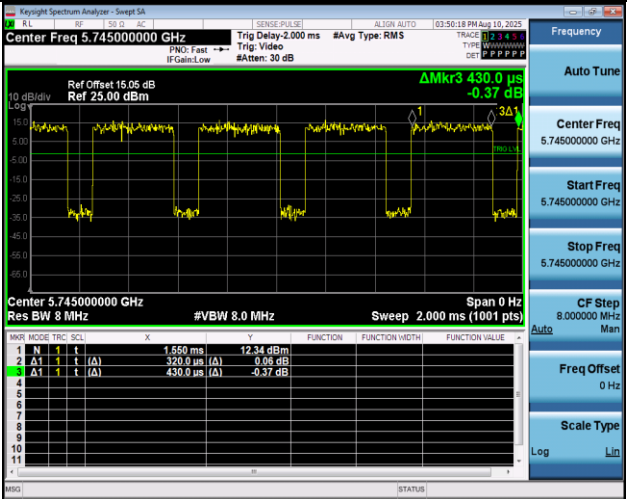




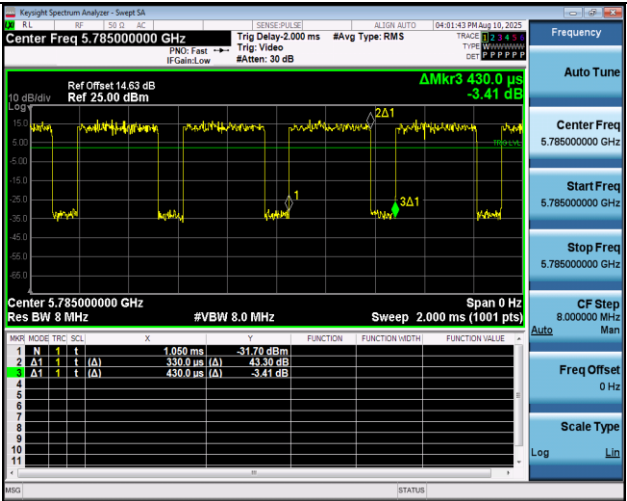
NTNV-11AX20MIMO-Ant2-5700



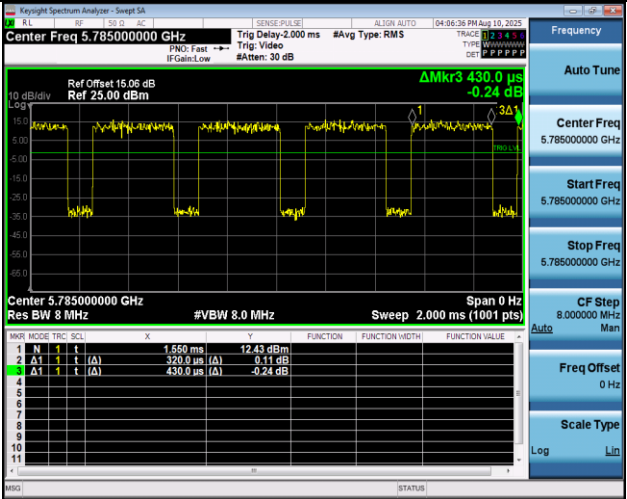
NTNV-11AX20MIMO-Ant1-5745



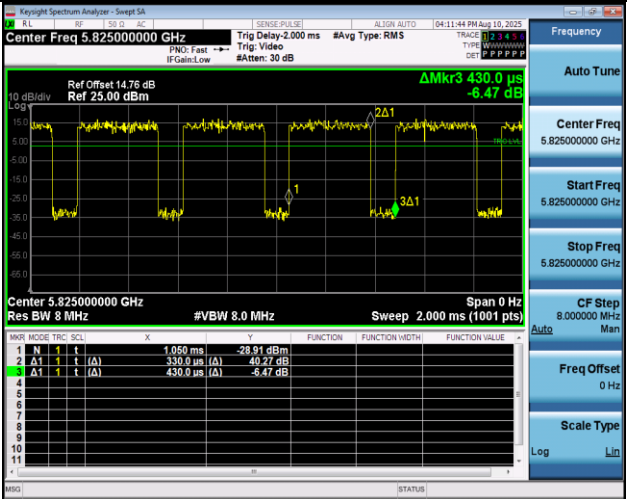
NTNV-11AX20MIMO-Ant2-5745



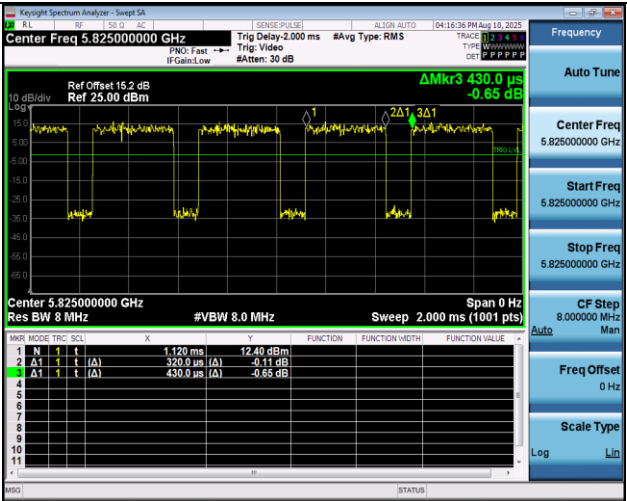
NTNV-11AX20MIMO-Ant1-5785



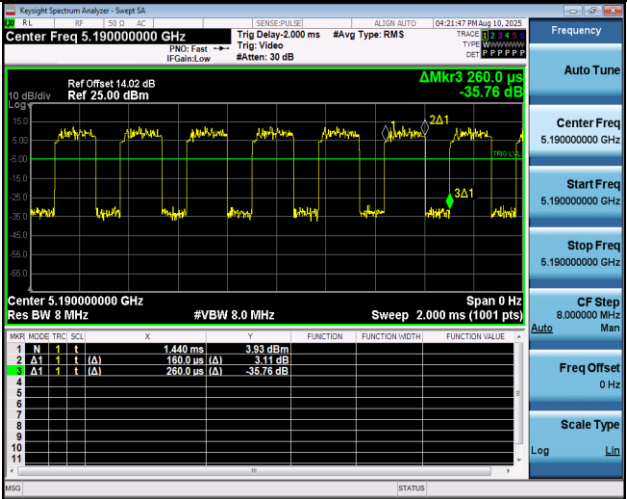
NTNV-11AX20MIMO-Ant2-5785



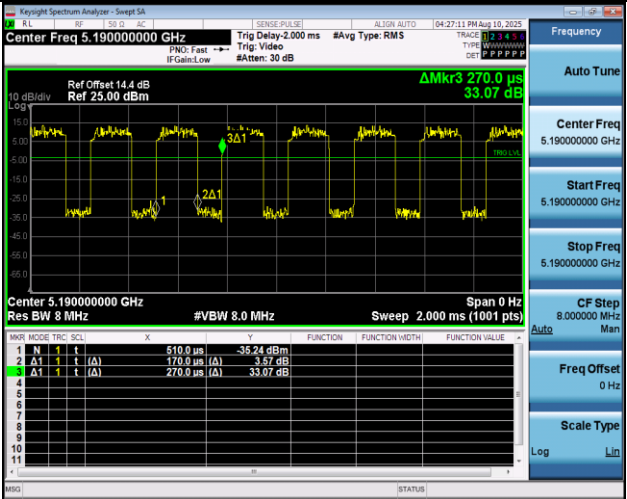
NTNV-11AX20MIMO-Ant1-5825



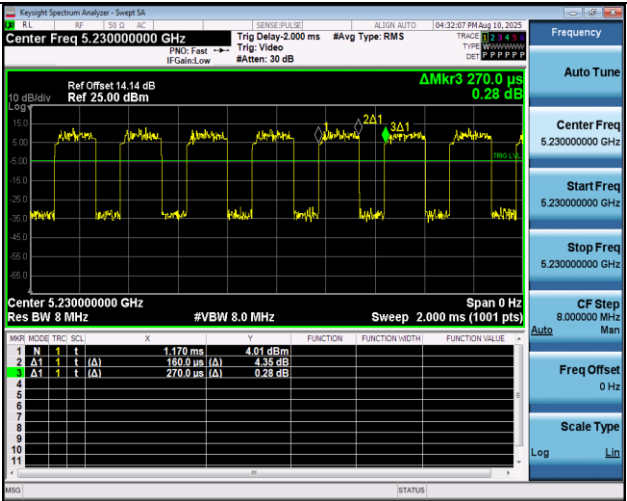
NTNV-11AX20MIMO-Ant2-5825



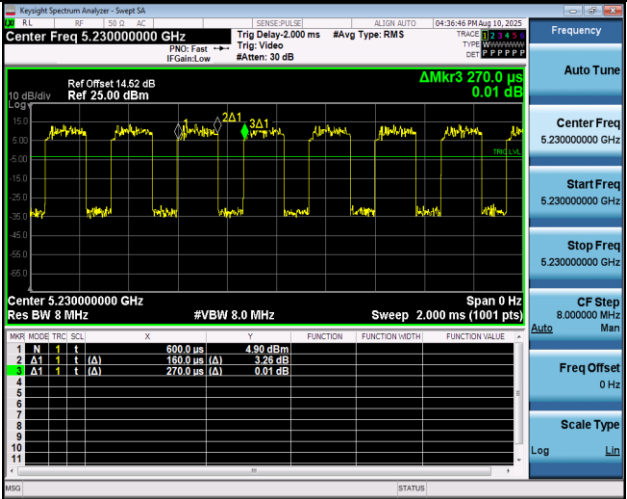
NTNV-11AX40MIMO-Ant1-5190



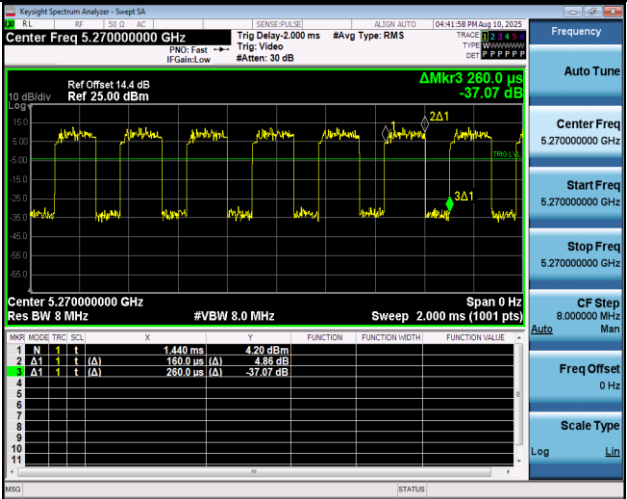
NTNV-11AX40MIMO-Ant2-5190



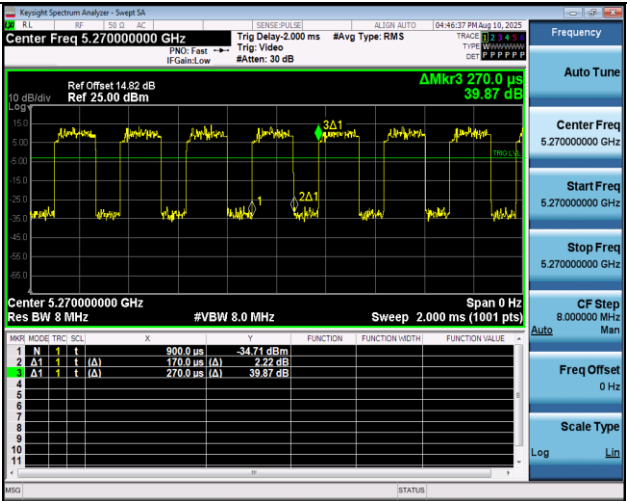
NTNV-11AX40MIMO-Ant1-5230



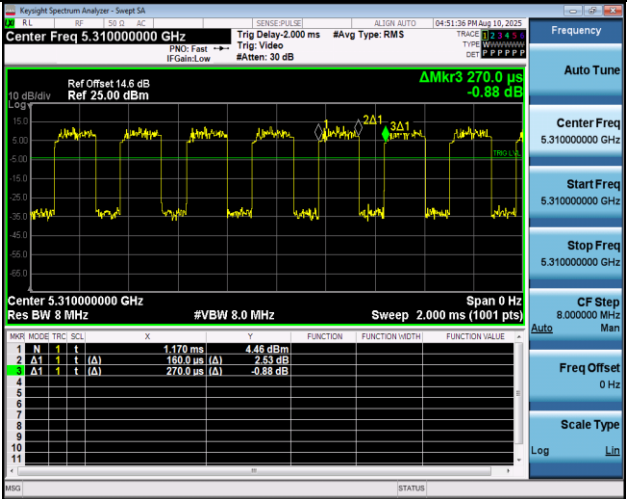
NTNV-11AX40MIMO-Ant2-5230



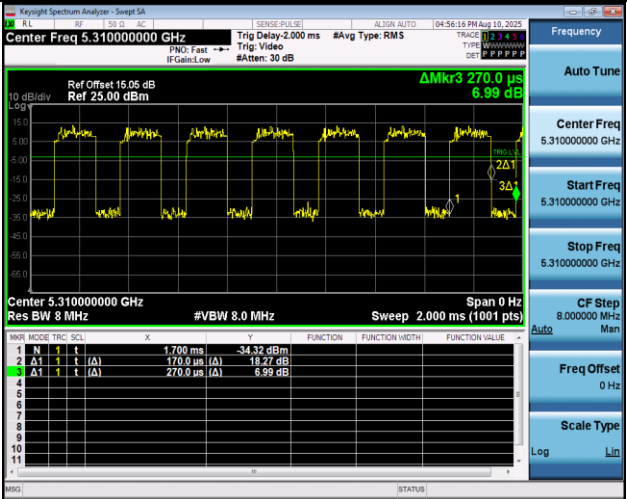
NTNV-11AX40MIMO-Ant1-5270



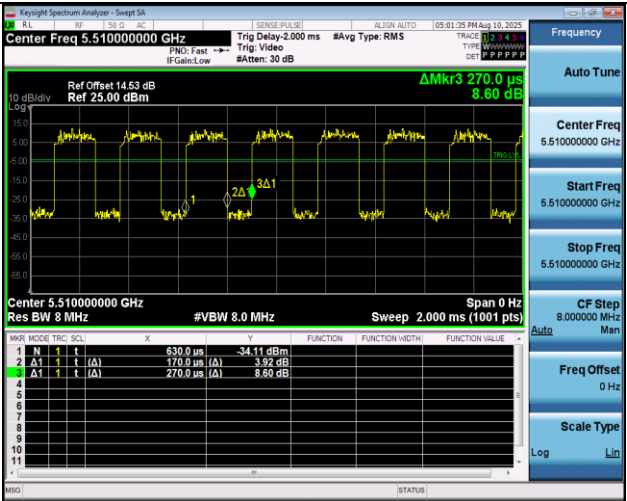
NTNV-11AX40MIMO-Ant2-5270



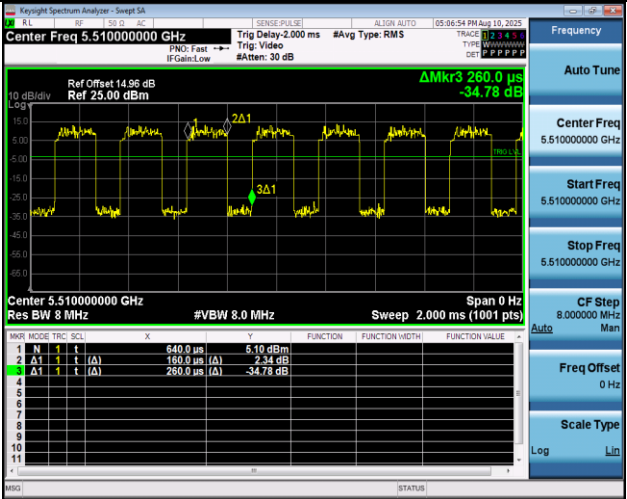
NTNV-11AX40MIMO-Ant1-5310



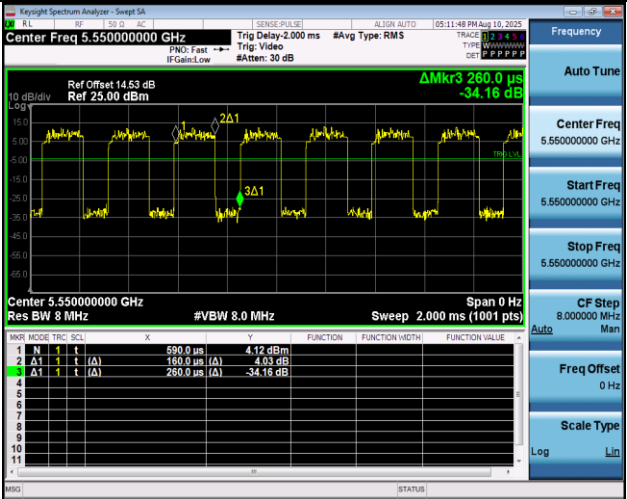
NTNV-11AX40MIMO-Ant2-5310



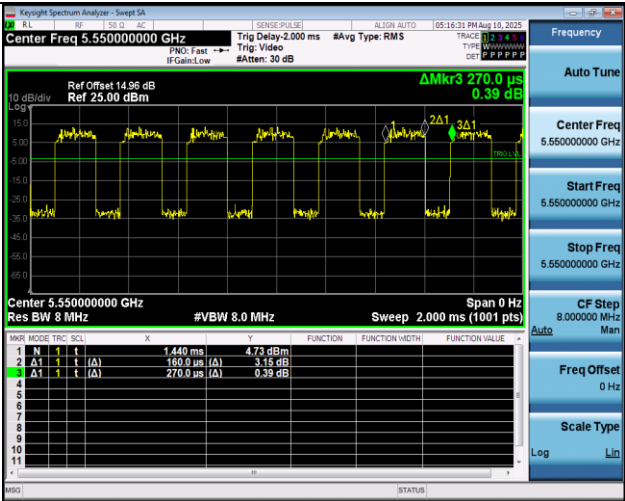
NTNV-11AX40MIMO-Ant1-5510



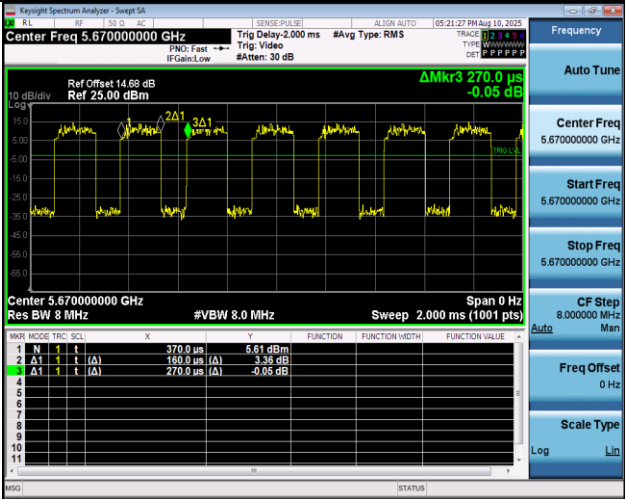
NTNV-11AX40MIMO-Ant2-5510



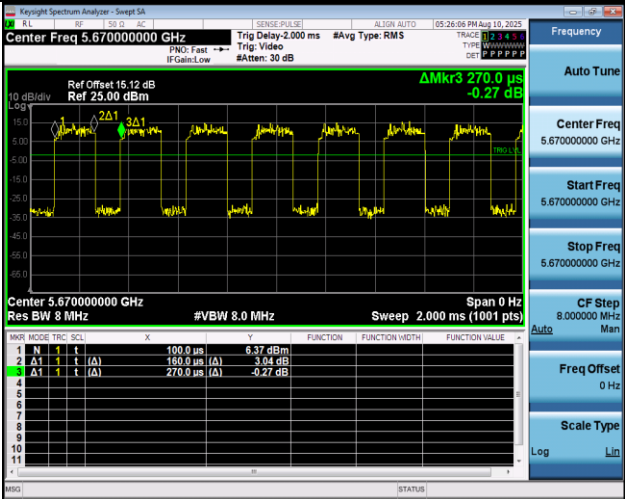
NTNV-11AX40MIMO-Ant1-5550



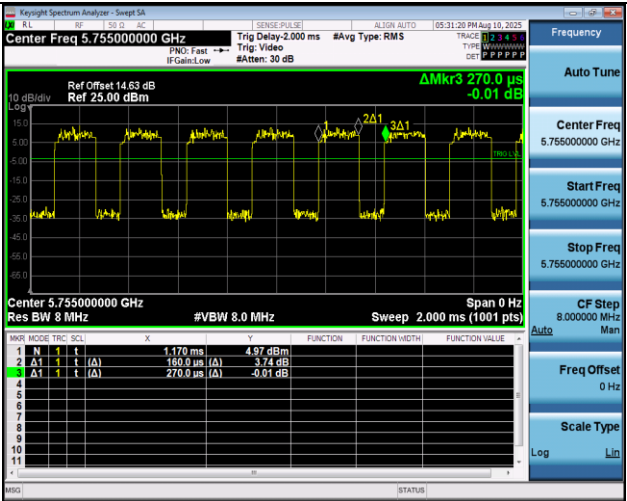
NTNV-11AX40MIMO-Ant2-5550



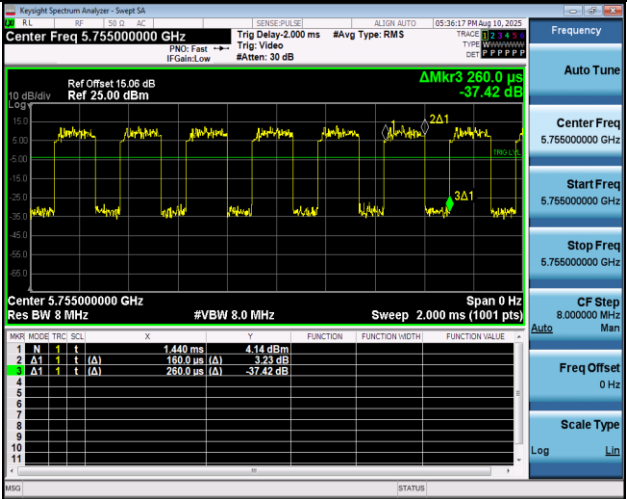
NTNV-11AX40MIMO-Ant1-5670



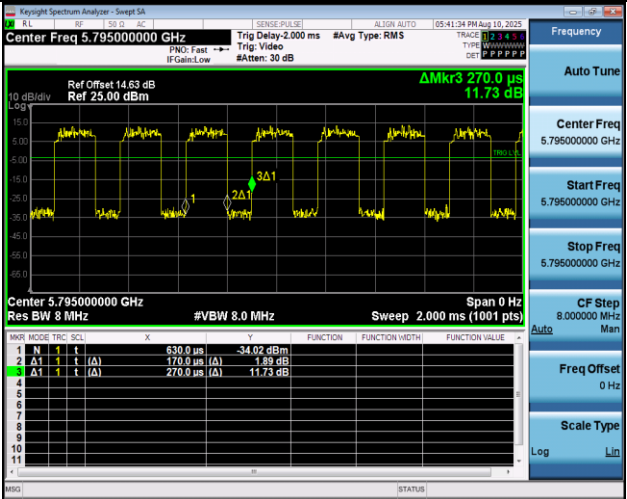
NTNV-11AX40MIMO-Ant2-5670



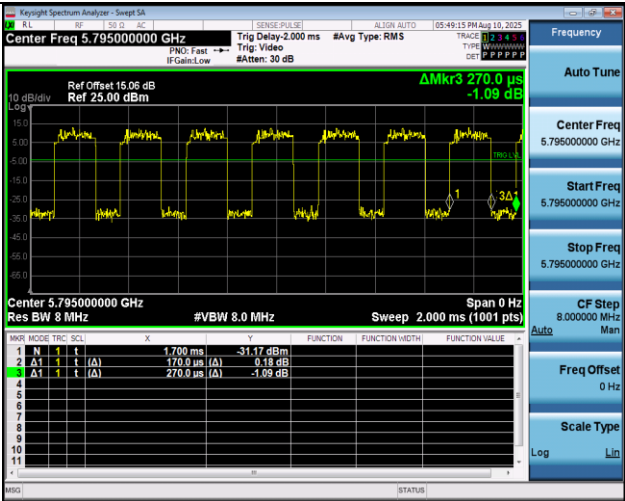
NTNV-11AX40MIMO-Ant1-5755



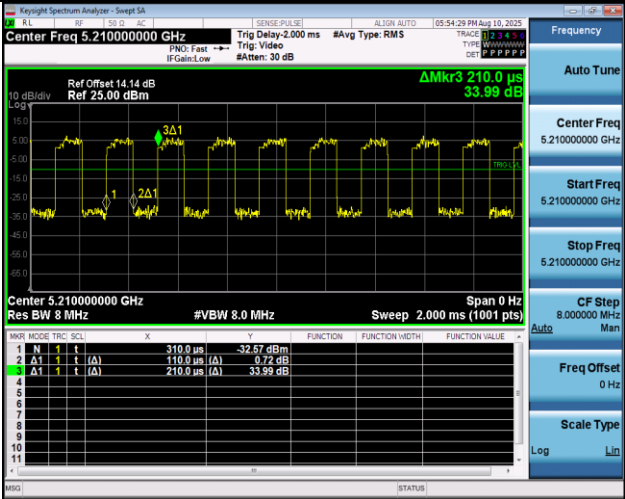
NTNV-11AX40MIMO-Ant2-5755



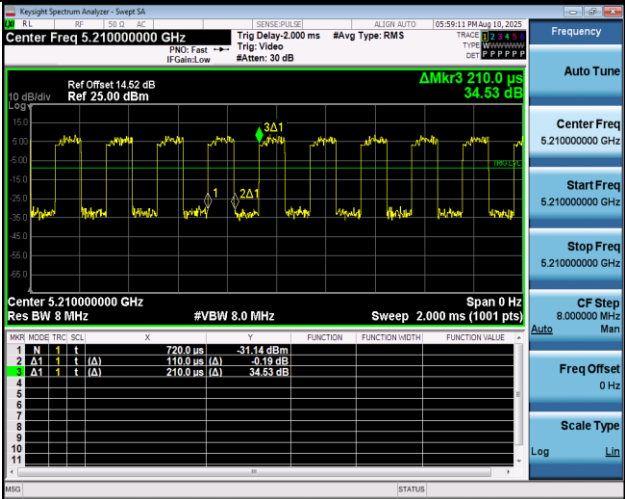
NTNV-11AX40MIMO-Ant1-5795



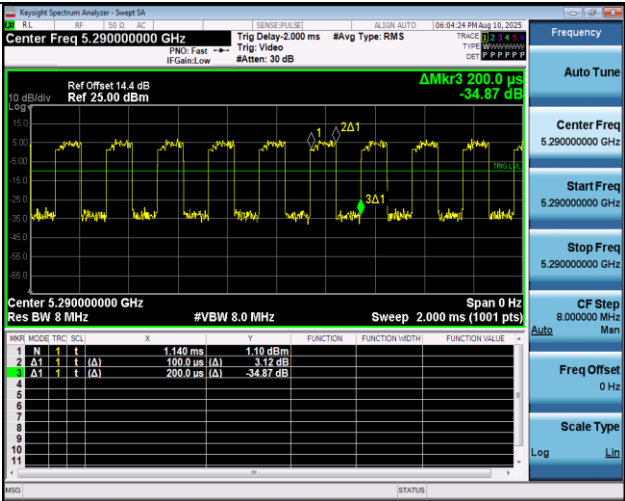
NTNV-11AX40MIMO-Ant2-5795



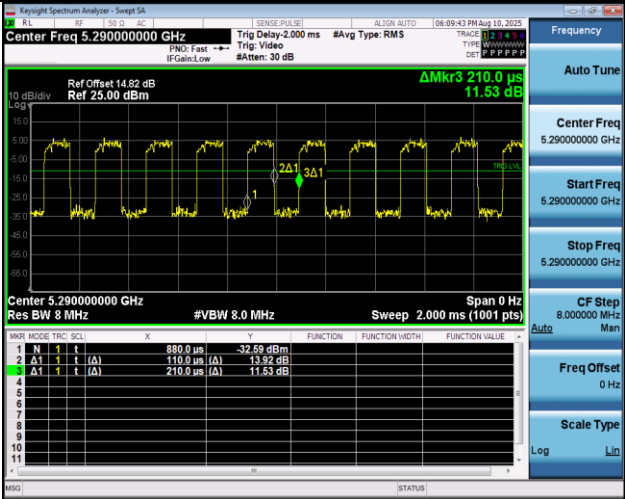
NTNV-11AX80MIMO-Ant1-5210



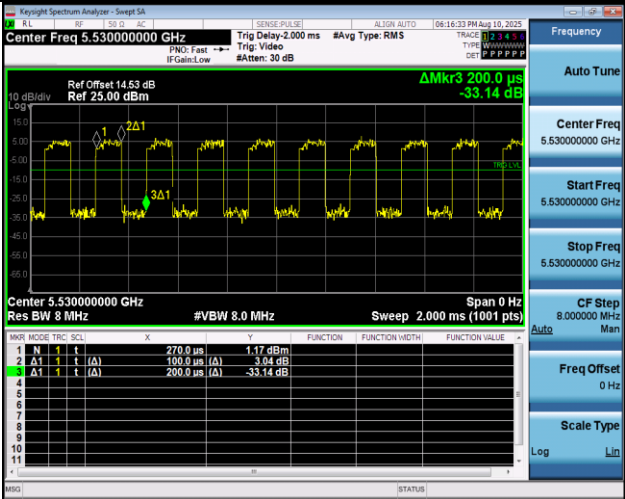
NTNV-11AX80MIMO-Ant2-5210



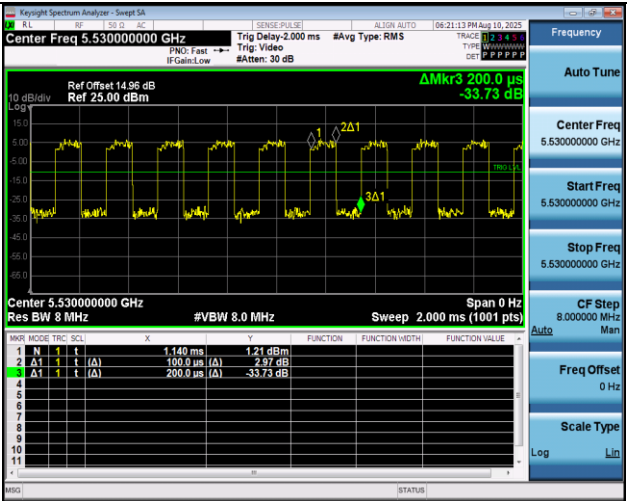
NTNV-11AX80MIMO-Ant1-5290



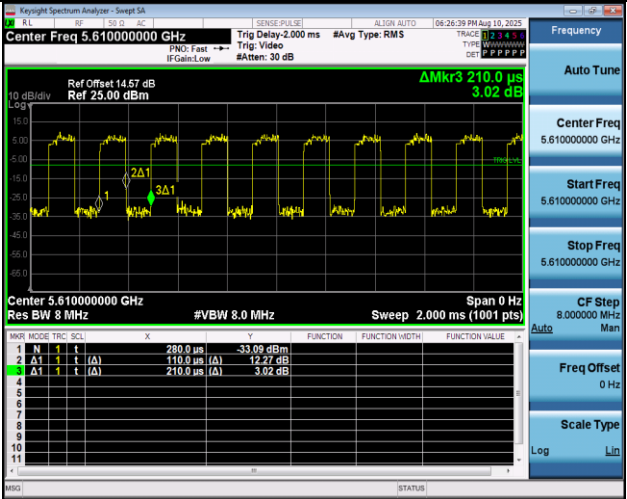
NTNV-11AX80MIMO-Ant2-5290



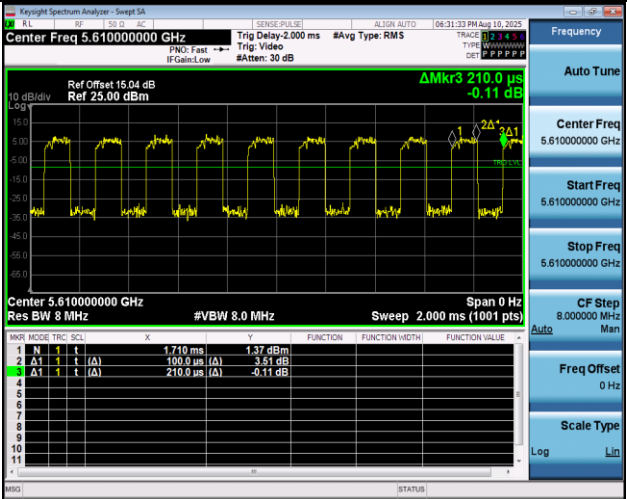
NTNV-11AX80MIMO-Ant1-5530



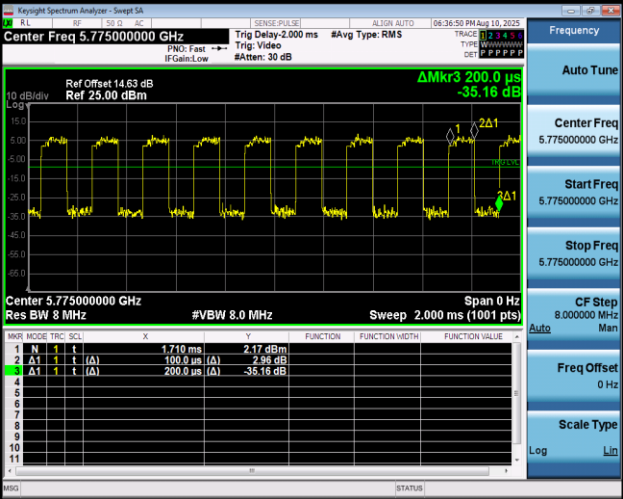
NTNV-11AX80MIMO-Ant2-5530



NTNV-11AX80MIMO-Ant1-5610



NTNV-11AX80MIMO-Ant2-5610



NTNV-11AX80MIMO-Ant1-5775



NTNV-11AX80MIMO-Ant2-5775

Appendix C: Maximum conducted output power**Test Result Channel Power**

Test Mode	Antenna	Frequency [MHz]	Channel Power [dBm]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	11.20	1.57	12.77	23.98	PASS
11A	Ant2	5180	13.23	1.12	14.35	23.98	PASS
11A	Ant1	5200	11.49	1.57	13.06	23.98	PASS
11A	Ant2	5200	13.19	1.12	14.31	23.98	PASS
11A	Ant1	5240	11.65	1.12	12.77	23.98	PASS
11A	Ant2	5240	13.08	1.25	14.33	23.98	PASS
11A	Ant1	5260	12.09	1.25	13.34	23.62	PASS
11A	Ant2	5260	12.87	1.12	13.99	23.63	PASS
11A	Ant1	5280	11.90	1.12	13.02	23.64	PASS
11A	Ant2	5280	12.75	1.12	13.87	23.65	PASS
11A	Ant1	5320	11.98	1.25	13.23	23.63	PASS
11A	Ant2	5320	15.25	1.12	16.37	23.61	PASS
11A	Ant1	5500	11.68	1.12	12.80	23.65	PASS
11A	Ant2	5500	12.61	1.25	13.86	23.65	PASS
11A	Ant1	5580	13.06	1.25	14.31	23.63	PASS
11A	Ant2	5580	15.05	1.25	16.30	23.62	PASS
11A	Ant1	5700	12.38	1.12	13.50	23.65	PASS
11A	Ant2	5700	14.16	1.15	15.31	23.61	PASS
11A	Ant1	5745	11.27	1.25	12.52	30.00	PASS
11A	Ant2	5745	13.67	1.12	14.79	30.00	PASS
11A	Ant1	5785	11.39	1.25	12.64	30.00	PASS
11A	Ant2	5785	13.63	1.25	14.88	30.00	PASS
11A	Ant1	5825	11.48	1.12	12.60	30.00	PASS
11A	Ant2	5825	13.70	1.25	14.95	30.00	PASS
11N20MIMO	Ant1	5180	11.44	1.18	12.62	23.45	PASS
11N20MIMO	Ant2	5180	10.27	1.28	11.55	23.45	PASS
11N20MIMO	total	5180	---	---	15.13	23.45	PASS
11N20MIMO	Ant1	5200	11.82	1.15	12.97	23.45	PASS
11N20MIMO	Ant2	5200	10.20	1.15	11.35	23.45	PASS
11N20MIMO	total	5200	---	---	15.25	23.45	PASS
11N20MIMO	Ant1	5240	11.96	1.15	13.11	23.45	PASS
11N20MIMO	Ant2	5240	10.01	1.15	11.16	23.45	PASS
11N20MIMO	total	5240	---	---	15.25	23.45	PASS
11N20MIMO	Ant1	5260	12.09	1.28	13.37	23.35	PASS

11N20MIMO	Ant2	5260	12.01	1.15	13.16	23.32	PASS
11N20MIMO	total	5260	---	---	16.28	23.45	PASS
11N20MIMO	Ant1	5280	11.91	1.18	13.09	23.34	PASS
11N20MIMO	Ant2	5280	9.61	1.28	10.89	23.35	PASS
11N20MIMO	total	5280	---	---	15.14	23.45	PASS
11N20MIMO	Ant1	5320	12.01	1.15	13.16	23.34	PASS
11N20MIMO	Ant2	5320	9.93	1.18	11.11	23.34	PASS
11N20MIMO	total	5320	---	---	15.27	23.45	PASS
11N20MIMO	Ant1	5500	11.66	1.18	12.84	23.34	PASS
11N20MIMO	Ant2	5500	11.56	1.28	12.84	23.35	PASS
11N20MIMO	total	5500	---	---	15.85	23.45	PASS
11N20MIMO	Ant1	5580	12.97	1.28	14.25	23.32	PASS
11N20MIMO	Ant2	5580	13.96	1.28	15.24	23.35	PASS
11N20MIMO	total	5580	---	---	17.78	23.45	PASS
11N20MIMO	Ant1	5700	12.36	1.18	13.54	23.35	PASS
11N20MIMO	Ant2	5700	11.11	1.18	12.29	23.37	PASS
11N20MIMO	total	5700	---	---	15.97	23.45	PASS
11N20MIMO	Ant1	5745	11.26	1.18	12.44	29.47	PASS
11N20MIMO	Ant2	5745	10.68	1.28	11.96	29.47	PASS
11N20MIMO	total	5745	---	---	15.22	29.47	PASS
11N20MIMO	Ant1	5785	11.35	1.28	12.63	29.47	PASS
11N20MIMO	Ant2	5785	12.66	1.28	13.94	29.47	PASS
11N20MIMO	total	5785	---	---	16.34	29.47	PASS
11N20MIMO	Ant1	5825	11.61	1.15	12.76	29.47	PASS
11N20MIMO	Ant2	5825	12.58	1.28	13.86	29.47	PASS
11N20MIMO	total	5825	---	---	16.36	29.47	PASS
11N40MIMO	Ant1	5190	10.85	1.92	12.77	23.45	PASS
11N40MIMO	Ant2	5190	11.29	2.17	13.46	23.45	PASS
11N40MIMO	total	5190	---	---	16.14	23.45	PASS
11N40MIMO	Ant1	5230	11.12	1.92	13.04	23.45	PASS
11N40MIMO	Ant2	5230	11.11	1.92	13.03	23.45	PASS
11N40MIMO	total	5230	---	---	16.05	23.45	PASS
11N40MIMO	Ant1	5270	11.28	2.17	13.45	23.45	PASS
11N40MIMO	Ant2	5270	8.94	1.92	10.86	23.45	PASS
11N40MIMO	total	5270	---	---	15.36	23.45	PASS
11N40MIMO	Ant1	5310	11.19	2.17	13.36	23.45	PASS
11N40MIMO	Ant2	5310	8.59	2.17	10.76	23.45	PASS
11N40MIMO	total	5310	---	---	15.26	23.45	PASS
11N40MIMO	Ant1	5510	10.95	2.17	13.12	23.45	PASS
11N40MIMO	Ant2	5510	10.20	2.17	12.37	23.45	PASS
11N40MIMO	total	5510	---	---	15.77	23.45	PASS

11N40MIMO	Ant1	5550	10.99	2.17	13.16	23.45	PASS
11N40MIMO	Ant2	5550	10.91	2.01	12.92	23.45	PASS
11N40MIMO	total	5550	---	---	16.05	23.45	PASS
11N40MIMO	Ant1	5670	12.39	1.92	14.31	23.45	PASS
11N40MIMO	Ant2	5670	10.70	2.17	12.87	23.45	PASS
11N40MIMO	total	5670	---	---	16.66	23.45	PASS
11N40MIMO	Ant1	5755	10.61	1.92	12.53	29.47	PASS
11N40MIMO	Ant2	5755	11.54	2.17	13.71	29.47	PASS
11N40MIMO	total	5755	---	---	16.17	29.47	PASS
11N40MIMO	Ant1	5795	10.75	2.17	12.92	29.47	PASS
11N40MIMO	Ant2	5795	11.50	2.17	13.67	29.47	PASS
11N40MIMO	total	5795	---	---	16.32	29.47	PASS
11AC20MIMO	Ant1	5180	11.73	1.15	12.88	23.45	PASS
11AC20MIMO	Ant2	5180	12.34	1.28	13.62	23.45	PASS
11AC20MIMO	total	5180	---	---	16.28	23.45	PASS
11AC20MIMO	Ant1	5200	11.95	1.15	13.10	23.45	PASS
11AC20MIMO	Ant2	5200	12.26	1.15	13.41	23.45	PASS
11AC20MIMO	total	5200	---	---	16.27	23.45	PASS
11AC20MIMO	Ant1	5240	11.94	1.15	13.09	23.45	PASS
11AC20MIMO	Ant2	5240	12.04	1.15	13.19	23.45	PASS
11AC20MIMO	total	5240	---	---	16.15	23.45	PASS
11AC20MIMO	Ant1	5260	12.18	1.15	13.33	23.31	PASS
11AC20MIMO	Ant2	5260	12.06	1.28	13.34	23.36	PASS
11AC20MIMO	total	5260	---	---	16.35	23.45	PASS
11AC20MIMO	Ant1	5280	11.95	1.15	13.10	23.34	PASS
11AC20MIMO	Ant2	5280	11.65	1.25	12.90	23.34	PASS
11AC20MIMO	total	5280	---	---	16.01	23.45	PASS
11AC20MIMO	Ant1	5320	11.60	1.15	12.75	23.35	PASS
11AC20MIMO	Ant2	5320	9.53	1.28	10.81	23.38	PASS
11AC20MIMO	total	5320	---	---	14.90	23.45	PASS
11AC20MIMO	Ant1	5500	11.73	1.15	12.88	23.35	PASS
11AC20MIMO	Ant2	5500	9.54	1.15	10.69	23.37	PASS
11AC20MIMO	total	5500	---	---	14.93	23.45	PASS
11AC20MIMO	Ant1	5580	12.98	1.28	14.26	23.37	PASS
11AC20MIMO	Ant2	5580	11.83	1.15	12.98	23.34	PASS
11AC20MIMO	total	5580	---	---	16.68	23.45	PASS
11AC20MIMO	Ant1	5700	12.45	1.15	13.60	23.37	PASS
11AC20MIMO	Ant2	5700	12.97	1.28	14.25	23.35	PASS
11AC20MIMO	total	5700	---	---	16.95	23.45	PASS
11AC20MIMO	Ant1	5745	11.32	1.28	12.60	29.47	PASS
11AC20MIMO	Ant2	5745	12.42	1.15	13.57	29.47	PASS

11AC20MIMO	total	5745	---	---	16.12	29.47	PASS
11AC20MIMO	Ant1	5785	11.35	1.28	12.63	29.47	PASS
11AC20MIMO	Ant2	5785	10.39	1.28	11.67	29.47	PASS
11AC20MIMO	total	5785	---	---	15.19	29.47	PASS
11AC20MIMO	Ant1	5825	11.47	1.28	12.75	29.47	PASS
11AC20MIMO	Ant2	5825	10.52	1.28	11.80	29.47	PASS
11AC20MIMO	total	5825	---	---	15.31	29.47	PASS
11AC40MIMO	Ant1	5190	10.88	1.92	12.80	23.45	PASS
11AC40MIMO	Ant2	5190	10.06	2.07	12.13	23.45	PASS
11AC40MIMO	total	5190	---	---	15.49	23.45	PASS
11AC40MIMO	Ant1	5230	11.05	1.92	12.97	23.45	PASS
11AC40MIMO	Ant2	5230	8.71	1.92	10.63	23.45	PASS
11AC40MIMO	total	5230	---	---	14.97	23.45	PASS
11AC40MIMO	Ant1	5270	11.28	1.92	13.20	23.45	PASS
11AC40MIMO	Ant2	5270	8.93	2.07	11.00	23.45	PASS
11AC40MIMO	total	5270	---	---	15.25	23.45	PASS
11AC40MIMO	Ant1	5310	11.36	1.92	13.28	23.45	PASS
11AC40MIMO	Ant2	5310	9.00	2.07	11.07	23.45	PASS
11AC40MIMO	total	5310	---	---	15.32	23.45	PASS
11AC40MIMO	Ant1	5510	10.97	1.92	12.89	23.45	PASS
11AC40MIMO	Ant2	5510	8.65	1.92	10.57	23.45	PASS
11AC40MIMO	total	5510	---	---	14.89	23.45	PASS
11AC40MIMO	Ant1	5550	11.13	2.07	13.20	23.45	PASS
11AC40MIMO	Ant2	5550	11.02	2.07	13.09	23.45	PASS
11AC40MIMO	total	5550	---	---	16.16	23.45	PASS
11AC40MIMO	Ant1	5670	12.48	2.07	14.55	23.45	PASS
11AC40MIMO	Ant2	5670	10.86	1.92	12.78	23.45	PASS
11AC40MIMO	total	5670	---	---	16.76	23.45	PASS
11AC40MIMO	Ant1	5755	10.79	1.92	12.71	29.47	PASS
11AC40MIMO	Ant2	5755	9.57	1.92	11.49	29.47	PASS
11AC40MIMO	total	5755	---	---	15.15	29.47	PASS
11AC40MIMO	Ant1	5795	10.85	2.07	12.92	29.47	PASS
11AC40MIMO	Ant2	5795	11.67	1.92	13.59	29.47	PASS
11AC40MIMO	total	5795	---	---	16.28	29.47	PASS
11AC80MIMO	Ant1	5210	6.73	3.22	9.95	23.45	PASS
11AC80MIMO	Ant2	5210	6.40	2.81	9.21	23.45	PASS
11AC80MIMO	total	5210	---	---	12.61	23.45	PASS
11AC80MIMO	Ant1	5290	7.07	2.81	9.88	23.45	PASS
11AC80MIMO	Ant2	5290	6.84	2.81	9.65	23.45	PASS
11AC80MIMO	total	5290	---	---	12.78	23.45	PASS
11AC80MIMO	Ant1	5530	6.78	2.81	9.59	23.45	PASS

11AC80MIMO	Ant2	5530	7.53	3.22	10.75	23.45	PASS
11AC80MIMO	total	5530	---	---	13.22	23.45	PASS
11AC80MIMO	Ant1	5610	8.88	3.01	11.89	23.45	PASS
11AC80MIMO	Ant2	5610	7.71	3.22	10.93	23.45	PASS
11AC80MIMO	total	5610	---	---	14.45	23.45	PASS
11AC80MIMO	Ant1	5775	7.95	2.81	10.76	29.47	PASS
11AC80MIMO	Ant2	5775	7.23	2.81	10.04	29.47	PASS
11AC80MIMO	total	5775	---	---	13.43	29.47	PASS
11AX20MIMO	Ant1	5180	8.73	1.15	9.88	23.45	PASS
11AX20MIMO	Ant2	5180	9.67	1.15	10.82	23.45	PASS
11AX20MIMO	total	5180	---	---	13.39	23.45	PASS
11AX20MIMO	Ant1	5200	8.83	1.15	9.98	23.45	PASS
11AX20MIMO	Ant2	5200	9.85	1.15	11.00	23.45	PASS
11AX20MIMO	total	5200	---	---	13.53	23.45	PASS
11AX20MIMO	Ant1	5240	8.93	1.15	10.08	23.45	PASS
11AX20MIMO	Ant2	5240	9.89	1.15	11.04	23.45	PASS
11AX20MIMO	total	5240	---	---	13.60	23.45	PASS
11AX20MIMO	Ant1	5260	15.61	1.15	16.76	23.36	PASS
11AX20MIMO	Ant2	5260	9.66	1.15	10.81	23.35	PASS
11AX20MIMO	total	5260	---	---	17.74	23.45	PASS
11AX20MIMO	Ant1	5280	8.47	1.15	9.62	23.37	PASS
11AX20MIMO	Ant2	5280	9.29	1.15	10.44	23.34	PASS
11AX20MIMO	total	5280	---	---	13.06	23.45	PASS
11AX20MIMO	Ant1	5320	8.90	1.15	10.05	23.32	PASS
11AX20MIMO	Ant2	5320	9.78	1.28	11.06	23.36	PASS
11AX20MIMO	total	5320	---	---	13.59	23.45	PASS
11AX20MIMO	Ant1	5500	8.59	1.15	9.74	23.35	PASS
11AX20MIMO	Ant2	5500	9.13	1.15	10.28	23.34	PASS
11AX20MIMO	total	5500	---	---	13.03	23.45	PASS
11AX20MIMO	Ant1	5580	10.66	1.15	11.81	23.35	PASS
11AX20MIMO	Ant2	5580	10.69	1.15	11.84	23.36	PASS
11AX20MIMO	total	5580	---	---	14.84	23.45	PASS
11AX20MIMO	Ant1	5700	9.86	1.15	11.01	23.34	PASS
11AX20MIMO	Ant2	5700	10.02	1.15	11.17	23.34	PASS
11AX20MIMO	total	5700	---	---	14.10	23.45	PASS
11AX20MIMO	Ant1	5745	9.51	1.15	10.66	29.47	PASS
11AX20MIMO	Ant2	5745	8.87	1.28	10.15	29.47	PASS
11AX20MIMO	total	5745	---	---	13.42	29.47	PASS
11AX20MIMO	Ant1	5785	9.70	1.15	10.85	29.47	PASS
11AX20MIMO	Ant2	5785	8.90	1.28	10.18	29.47	PASS
11AX20MIMO	total	5785	---	---	13.54	29.47	PASS

11AX20MIMO	Ant1	5825	9.83	1.15	10.98	29.47	PASS
11AX20MIMO	Ant2	5825	8.92	1.28	10.20	29.47	PASS
11AX20MIMO	total	5825	---	---	13.62	29.47	PASS
11AX40MIMO	Ant1	5190	7.70	2.11	9.81	23.45	PASS
11AX40MIMO	Ant2	5190	8.78	2.01	10.79	23.45	PASS
11AX40MIMO	total	5190	---	---	13.34	23.45	PASS
11AX40MIMO	Ant1	5230	7.78	2.27	10.05	23.45	PASS
11AX40MIMO	Ant2	5230	8.89	2.27	11.16	23.45	PASS
11AX40MIMO	total	5230	---	---	13.65	23.45	PASS
11AX40MIMO	Ant1	5270	7.81	2.11	9.92	23.45	PASS
11AX40MIMO	Ant2	5270	8.89	2.01	10.90	23.45	PASS
11AX40MIMO	total	5270	---	---	13.45	23.45	PASS
11AX40MIMO	Ant1	5310	8.10	2.27	10.37	23.45	PASS
11AX40MIMO	Ant2	5310	9.07	2.01	11.08	23.45	PASS
11AX40MIMO	total	5310	---	---	13.75	23.45	PASS
11AX40MIMO	Ant1	5510	7.73	2.01	9.74	23.45	PASS
11AX40MIMO	Ant2	5510	8.41	2.11	10.52	23.45	PASS
11AX40MIMO	total	5510	---	---	13.16	23.45	PASS
11AX40MIMO	Ant1	5550	7.90	2.11	10.01	23.45	PASS
11AX40MIMO	Ant2	5550	8.55	2.27	10.82	23.45	PASS
11AX40MIMO	total	5550	---	---	13.44	23.45	PASS
11AX40MIMO	Ant1	5670	9.53	2.27	11.80	23.45	PASS
11AX40MIMO	Ant2	5670	9.93	2.27	12.20	23.45	PASS
11AX40MIMO	total	5670	---	---	15.01	23.45	PASS
11AX40MIMO	Ant1	5755	8.65	2.27	10.92	29.47	PASS
11AX40MIMO	Ant2	5755	8.23	2.11	10.34	29.47	PASS
11AX40MIMO	total	5755	---	---	13.65	29.47	PASS
11AX40MIMO	Ant1	5795	8.74	2.01	10.75	29.47	PASS
11AX40MIMO	Ant2	5795	8.11	2.01	10.12	29.47	PASS
11AX40MIMO	total	5795	---	---	13.46	29.47	PASS
11AX80MIMO	Ant1	5210	6.64	2.81	9.45	23.45	PASS
11AX80MIMO	Ant2	5210	7.48	2.81	10.29	23.45	PASS
11AX80MIMO	total	5210	---	---	12.90	23.45	PASS
11AX80MIMO	Ant1	5290	7.12	3.01	10.13	23.45	PASS
11AX80MIMO	Ant2	5290	7.75	2.81	10.56	23.45	PASS
11AX80MIMO	total	5290	---	---	13.36	23.45	PASS
11AX80MIMO	Ant1	5530	6.80	3.01	9.81	23.45	PASS
11AX80MIMO	Ant2	5530	7.48	3.01	10.49	23.45	PASS
11AX80MIMO	total	5530	---	---	13.17	23.45	PASS
11AX80MIMO	Ant1	5610	8.83	2.81	11.64	23.45	PASS
11AX80MIMO	Ant2	5610	8.78	3.22	12.00	23.45	PASS

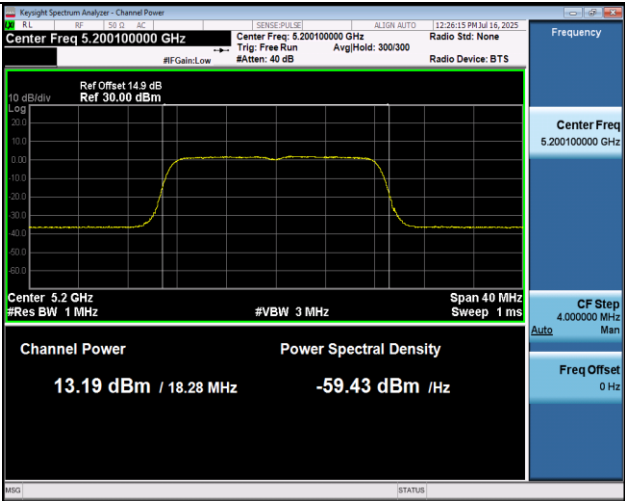
Reference No.: WTX25X07188392W001

11AX80MIMO	total	5610	---	---	14.83	23.45	PASS
11AX80MIMO	Ant1	5775	7.91	3.01	10.92	29.47	PASS
11AX80MIMO	Ant2	5775	7.07	3.01	10.08	29.47	PASS
11AX80MIMO	total	5775	---	---	13.53	29.47	PASS

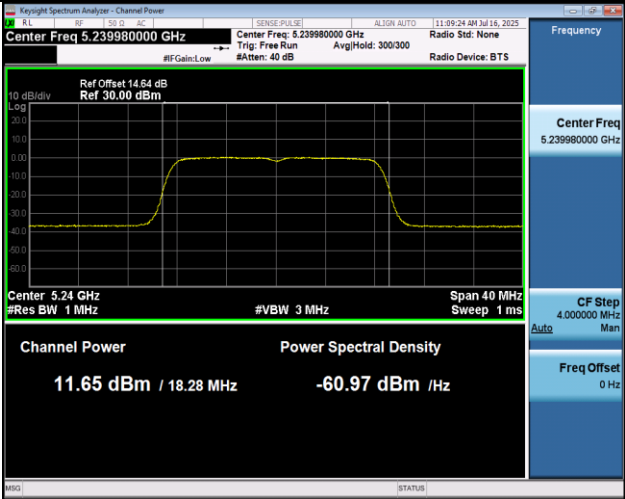
Note: The Duty Cycle Factor is compensated in the graph.

Test Graphs Channel Power

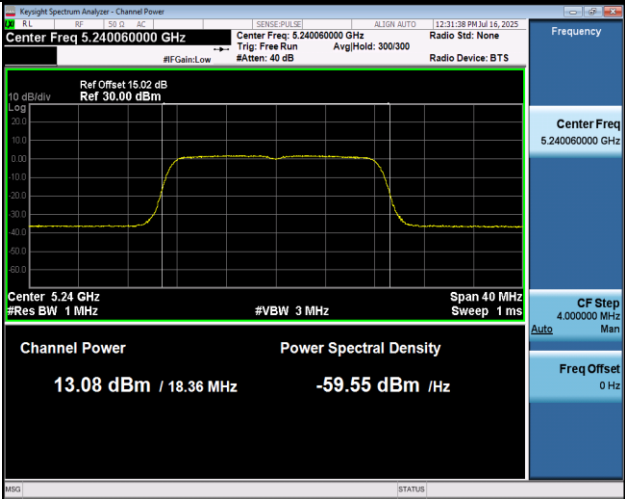




11A-Ant2-5200-PASS



11A-Ant1-5240-PASS



11A-Ant2-5240-PASS