Appendix: 5G Wi-Fi Band 1, 2, 3

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Appendix A: Carrier frequencies

Test Result

Test Condition	TestMode	Antenna	Frequency[MHz]	Result[ppm]	Limit[ppm]	Verdict
LTNV	11A	Ant1	5180	-7.72201	±20	PASS
NTNV	11A	Ant1	5180	-7.72201	±20	PASS
HTNV	11A	Ant1	5180	-7.72201	±20	PASS
LTNV	11A	Ant2	5180	-7.72201	±20	PASS
NTNV	11A	Ant2	5180	-11.58301	±20	PASS
HTNV	11A	Ant2	5180	-7.72201	±20	PASS
LTNV	11A	Ant3	5180	-7.72201	±20	PASS
NTNV	11A	Ant3	5180	-11.58301	±20	PASS
HTNV	11A	Ant3	5180	-7.72201	±20	PASS
LTNV	11A	Ant1	5260	-7.60456	±20	PASS
NTNV	11A	Ant1	5260	-7.60456	±20	PASS
HTNV	11A	Ant1	5260	-7.60456	±20	PASS
LTNV	11A	Ant2	5260	-7.60456	±20	PASS
NTNV	11A	Ant2	5260	-7.60456	±20	PASS
HTNV	11A	Ant2	5260	-7.60456	±20	PASS
LTNV	11A	Ant3	5260	-7.60456	±20	PASS
NTNV	11A	Ant3	5260	-7.60456	±20	PASS
HTNV	11A	Ant3	5260	-7.60456	±20	PASS
LTNV	11A	Ant1	5500	-7.27273	±20	PASS
NTNV	11A	Ant1	5500	-7.27273	±20	PASS
HTNV	11A	Ant1	5500	-7.27273	±20	PASS
LTNV	11A	Ant2	5500	-7.27273	±20	PASS
NTNV	11A	Ant2	5500	-7.27273	±20	PASS
HTNV	11A	Ant2	5500	-7.27273	±20	PASS
LTNV	11A	Ant3	5500	-7.27273	±20	PASS
NTNV	11A	Ant3	5500	-7.27273	±20	PASS
HTNV	11A	Ant3	5500	-7.27273	±20	PASS
LTNV	11N20MIMO	Ant1	5180	-7.72201	±20	PASS
NTNV	11N20MIMO	Ant1	5180	-7.72201	±20	PASS
HTNV	11N20MIMO	Ant1	5180	-11.58301	±20	PASS
LTNV	11N20MIMO	Ant2	5180	-3.86100	±20	PASS
NTNV	11N20MIMO	Ant2	5180	-11.58301	±20	PASS
HTNV	11N20MIMO	Ant2	5180	-11.58301	±20	PASS
LTNV	11N20MIMO	Ant3	5180	-19.30502	±20	PASS
NTNV	11N20MIMO	Ant3	5180	-19.30502	±20	PASS
HTNV	11N20MIMO	Ant3	5180	-19.30502	±20	PASS
LTNV	11N20MIMO	Ant1	5260	-11.40684	±20	PASS

NTNV	11N20MIMO	Ant1	5260	-15.20913	±20	PASS
HTNV	11N20MIMO	Ant1	5260	-11.40684	±20	PASS
LTNV	11N20MIMO	Ant2	5260	-11.40684	±20	PASS
NTNV	11N20MIMO	Ant2	5260	-3.80228	±20	PASS
HTNV	11N20MIMO	Ant2	5260	-11.40684	±20	PASS
LTNV	11N20MIMO	Ant3	5260	-15.20913	±20	PASS
NTNV	11N20MIMO	Ant3	5260	-11.40684	±20	PASS
HTNV	11N20MIMO	Ant3	5260	-11.40684	±20	PASS
LTNV	11N20MIMO	Ant1	5500	-7.27273	±20	PASS
NTNV	11N20MIMO	Ant1	5500	-10.90909	±20	PASS
HTNV	11N20MIMO	Ant1	5500	-7.27273	±20	PASS
LTNV	11N20MIMO	Ant2	5500	-10.90909	±20	PASS
NTNV	11N20MIMO	Ant2	5500	-10.90909	±20	PASS
HTNV	11N20MIMO	Ant2	5500	-10.90909	±20	PASS
LTNV	11N20MIMO	Ant3	5500	-10.90909	±20	PASS
NTNV	11N20MIMO	Ant3	5500	-14.54546	±20	PASS
HTNV	11N20MIMO	Ant3	5500	-10.90909	±20	PASS
LTNV	11N40MIMO	Ant1	5190	-7.70713	±20	PASS
NTNV	11N40MIMO	Ant1	5190	-7.70713	±20	PASS
HTNV	11N40MIMO	Ant1	5190	-7.70713	±20	PASS
LTNV	11N40MIMO	Ant2	5190	-7.70713	±20	PASS
NTNV	11N40MIMO	Ant2	5190	-7.70713	±20	PASS
HTNV	11N40MIMO	Ant2	5190	-7.70713	±20	PASS
LTNV	11N40MIMO	Ant3	5190	-7.70713	±20	PASS
NTNV	11N40MIMO	Ant3	5190	-7.70713	±20	PASS
HTNV	11N40MIMO	Ant3	5190	-7.70713	±20	PASS
LTNV	11N40MIMO	Ant1	5270	-7.59013	±20	PASS
NTNV	11N40MIMO	Ant1	5270	-7.59013	±20	PASS
HTNV	11N40MIMO	Ant1	5270	-7.59013	±20	PASS
LTNV	11N40MIMO	Ant2	5270	-7.59013	±20	PASS
NTNV	11N40MIMO	Ant2	5270	-7.59013	±20	PASS
HTNV	11N40MIMO	Ant2	5270	-7.59013	±20	PASS
LTNV	11N40MIMO	Ant3	5270	-7.59013	±20	PASS
NTNV	11N40MIMO	Ant3	5270	-7.59013	±20	PASS
HTNV	11N40MIMO	Ant3	5270	-7.59013	±20	PASS
LTNV	11N40MIMO	Ant1	5510	-14.51906	±20	PASS
NTNV	11N40MIMO	Ant1	5510	-14.51906	±20	PASS
HTNV	11N40MIMO	Ant1	5510	-7.25953	±20	PASS
LTNV	11N40MIMO	Ant2	5510	-7.25953	±20	PASS
NTNV	11N40MIMO	Ant2	5510	-7.25953	±20	PASS
HTNV	11N40MIMO	Ant2	5510	-7.25953	±20	PASS
LTNV	11N40MIMO	Ant3	5510	-14.51906	±20	PASS

NTNV	11N40MIMO	Ant3	5510	-7.25953	±20	PASS
HTNV	11N40MIMO	Ant3	5510	-7.25953	±20	PASS
LTNV	11AC20MIMO	Ant1	5180	-11.58301	±20	PASS
NTNV	11AC20MIMO	Ant1	5180	-11.58301	±20	PASS
HTNV	11AC20MIMO	Ant1	5180	-11.58301	±20	PASS
LTNV	11AC20MIMO	Ant2	5180	-7.72201	±20	PASS
NTNV	11AC20MIMO	Ant2	5180	-7.72201	±20	PASS
HTNV	11AC20MIMO	Ant2	5180	-15.44402	±20	PASS
LTNV	11AC20MIMO	Ant3	5180	-11.58301	±20	PASS
NTNV	11AC20MIMO	Ant3	5180	-7.72201	±20	PASS
HTNV	11AC20MIMO	Ant3	5180	-11.58301	±20	PASS
LTNV	11AC20MIMO	Ant1	5260	-11.40684	±20	PASS
NTNV	11AC20MIMO	Ant1	5260	-7.60456	±20	PASS
HTNV	11AC20MIMO	Ant1	5260	-7.60456	±20	PASS
LTNV	11AC20MIMO	Ant2	5260	-7.60456	±20	PASS
NTNV	11AC20MIMO	Ant2	5260	-11.40684	±20	PASS
HTNV	11AC20MIMO	Ant2	5260	-7.60456	±20	PASS
LTNV	11AC20MIMO	Ant3	5260	-11.40684	±20	PASS
NTNV	11AC20MIMO	Ant3	5260	-11.40684	±20	PASS
HTNV	11AC20MIMO	Ant3	5260	-11.40684	±20	PASS
LTNV	11AC20MIMO	Ant1	5500	-10.90909	±20	PASS
NTNV	11AC20MIMO	Ant1	5500	-10.90909	±20	PASS
HTNV	11AC20MIMO	Ant1	5500	-14.54546	±20	PASS
LTNV	11AC20MIMO	Ant2	5500	-10.90909	±20	PASS
NTNV	11AC20MIMO	Ant2	5500	-14.54546	±20	PASS
HTNV	11AC20MIMO	Ant2	5500	-14.54546	±20	PASS
LTNV	11AC20MIMO	Ant3	5500	-10.90909	±20	PASS
NTNV	11AC20MIMO	Ant3	5500	-10.90909	±20	PASS
HTNV	11AC20MIMO	Ant3	5500	-10.90909	±20	PASS
LTNV	11AC40MIMO	Ant1	5190	-7.70713	±20	PASS
NTNV	11AC40MIMO	Ant1	5190	-7.70713	±20	PASS
HTNV	11AC40MIMO	Ant1	5190	-7.70713	±20	PASS
LTNV	11AC40MIMO	Ant2	5190	-7.70713	±20	PASS
NTNV	11AC40MIMO	Ant2	5190	-7.70713	±20	PASS
HTNV	11AC40MIMO	Ant2	5190	-7.70713	±20	PASS
LTNV	11AC40MIMO	Ant3	5190	-15.41426	±20	PASS
NTNV	11AC40MIMO	Ant3	5190	-7.70713	±20	PASS
HTNV	11AC40MIMO	Ant3	5190	-15.41426	±20	PASS
LTNV	11AC40MIMO	Ant1	5270	-7.59013	±20	PASS
NTNV	11AC40MIMO	Ant1	5270	-7.59013	±20	PASS
HTNV	11AC40MIMO	Ant1	5270	-7.59013	±20	PASS
LTNV	11AC40MIMO	Ant2	5270	-7.59013	±20	PASS

NTNV	11AC40MIMO	Ant2	5270	-7.59013	±20	PASS
HTNV	11AC40MIMO	Ant2	5270	-7.59013	±20	PASS
LTNV	11AC40MIMO	Ant3	5270	-15.18027	±20	PASS
NTNV	11AC40MIMO	Ant3	5270	-7.59013	±20	PASS
HTNV	11AC40MIMO	Ant3	5270	7.59013	±20	PASS
LTNV	11AC40MIMO	Ant1	5510	-7.25953	±20	PASS
NTNV	11AC40MIMO	Ant1	5510	-7.25953	±20	PASS
HTNV	11AC40MIMO	Ant1	5510	-7.25953	±20	PASS
LTNV	11AC40MIMO	Ant2	5510	-14.51906	±20	PASS
NTNV	11AC40MIMO	Ant2	5510	-7.25953	±20	PASS
HTNV	11AC40MIMO	Ant2	5510	-14.51906	±20	PASS
LTNV	11AC40MIMO	Ant3	5510	-14.51906	±20	PASS
NTNV	11AC40MIMO	Ant3	5510	-14.51906	±20	PASS
HTNV	11AC40MIMO	Ant3	5510	-7.25953	±20	PASS
LTNV	11AC80MIMO	Ant1	5210	-15.35509	±20	PASS
NTNV	11AC80MIMO	Ant1	5210	-15.35509	±20	PASS
HTNV	11AC80MIMO	Ant1	5210	-15.35509	±20	PASS
LTNV	11AC80MIMO	Ant2	5210	-15.35509	±20	PASS
NTNV	11AC80MIMO	Ant2	5210	-15.35509	±20	PASS
HTNV	11AC80MIMO	Ant2	5210	-15.35509	±20	PASS
LTNV	11AC80MIMO	Ant3	5210	-15.35509	±20	PASS
NTNV	11AC80MIMO	Ant3	5210	-15.35509	±20	PASS
HTNV	11AC80MIMO	Ant3	5210	0.00000	±20	PASS
LTNV	11AC80MIMO	Ant1	5290	-15.12287	±20	PASS
NTNV	11AC80MIMO	Ant1	5290	-15.12287	±20	PASS
HTNV	11AC80MIMO	Ant1	5290	-15.12287	±20	PASS
LTNV	11AC80MIMO	Ant2	5290	-15.12287	±20	PASS
NTNV	11AC80MIMO	Ant2	5290	-15.12287	±20	PASS
HTNV	11AC80MIMO	Ant2	5290	-15.12287	±20	PASS
LTNV	11AC80MIMO	Ant3	5290	-15.12287	±20	PASS
NTNV	11AC80MIMO	Ant3	5290	0.00000	±20	PASS
HTNV	11AC80MIMO	Ant3	5290	-15.12287	±20	PASS
LTNV	11AC80MIMO	Ant1	5530	-14.46655	±20	PASS
NTNV	11AC80MIMO	Ant1	5530	-14.46655	±20	PASS
HTNV	11AC80MIMO	Ant1	5530	-14.46655	±20	PASS
LTNV	11AC80MIMO	Ant2	5530	-14.46655	±20	PASS
NTNV	11AC80MIMO	Ant2	5530	-14.46655	±20	PASS
HTNV	11AC80MIMO	Ant2	5530	-14.46655	±20	PASS
LTNV	11AC80MIMO	Ant3	5530	0.00000	±20	PASS
NTNV	11AC80MIMO	Ant3	5530	0.00000	±20	PASS
HTNV	11AC80MIMO	Ant3	5530	0.00000	±20	PASS
LTNV	11AC160MIMO	Ant1	5250	0.00000	±20	PASS

NTNV	11AC160MIMO	Ant1	5250	0.00000	±20	PASS
HTNV	11AC160MIMO	Ant1	5250	0.00000	±20	PASS
LTNV	11AC160MIMO	Ant2	5250	0.00000	±20	PASS
NTNV	11AC160MIMO	Ant2	5250	0.00000	±20	PASS
HTNV	11AC160MIMO	Ant2	5250	0.00000	±20	PASS
LTNV	11AC160MIMO	Ant3	5250	0.00000	±20	PASS
NTNV	11AC160MIMO	Ant3	5250	0.00000	±20	PASS
HTNV	11AC160MIMO	Ant3	5250	0.00000	±20	PASS
LTNV	11AC160MIMO	Ant1	5570	0.00000	±20	PASS
NTNV	11AC160MIMO	Ant1	5570	0.00000	±20	PASS
HTNV	11AC160MIMO	Ant1	5570	0.00000	±20	PASS
LTNV	11AC160MIMO	Ant2	5570	0.00000	±20	PASS
NTNV	11AC160MIMO	Ant2	5570	0.00000	±20	PASS
HTNV	11AC160MIMO	Ant2	5570	0.00000	±20	PASS
LTNV	11AC160MIMO	Ant3	5570	0.00000	±20	PASS
NTNV	11AC160MIMO	Ant3	5570	0.00000	±20	PASS
HTNV	11AC160MIMO	Ant3	5570	0.00000	±20	PASS
LTNV	11AX20MIMO	Ant1	5180	0.00000	±20	PASS
LTNV	11AX20MIMO	Ant2	5180	-7.72201	±20	PASS
NTNV	11AX20MIMO	Ant2	5180	-11.58301	±20	PASS
HTNV	11AX20MIMO	Ant2	5180	-11.58301	±20	PASS
LTNV	11AX20MIMO	Ant3	5180	-11.58301	±20	PASS
NTNV	11AX20MIMO	Ant3	5180	-11.58301	±20	PASS
HTNV	11AX20MIMO	Ant3	5180	-11.58301	±20	PASS
LTNV	11AX20MIMO	Ant1	5260	-7.60456	±20	PASS
NTNV	11AX20MIMO	Ant1	5260	-7.60456	±20	PASS
HTNV	11AX20MIMO	Ant1	5260	-7.60456	±20	PASS
LTNV	11AX20MIMO	Ant2	5260	-15.20913	±20	PASS
NTNV	11AX20MIMO	Ant2	5260	-11.40684	±20	PASS
HTNV	11AX20MIMO	Ant2	5260	-15.20913	±20	PASS
LTNV	11AX20MIMO	Ant3	5260	-7.60456	±20	PASS
NTNV	11AX20MIMO	Ant3	5260	-11.40684	±20	PASS
HTNV	11AX20MIMO	Ant3	5260	-11.40684	±20	PASS
LTNV	11AX20MIMO	Ant1	5500	-14.54546	±20	PASS
NTNV	11AX20MIMO	Ant1	5500	-14.54546	±20	PASS
HTNV	11AX20MIMO	Ant1	5500	-14.54546	±20	PASS
LTNV	11AX20MIMO	Ant2	5500	-10.90909	±20	PASS
NTNV	11AX20MIMO	Ant2	5500	-10.90909	±20	PASS
HTNV	11AX20MIMO	Ant2	5500	-10.90909	±20	PASS
LTNV	11AX20MIMO	Ant3	5500	-10.90909	±20	PASS
NTNV	11AX20MIMO	Ant3	5500	-10.90909	±20	PASS
HTNV	11AX20MIMO	Ant3	5500	-10.90909	±20	PASS

LTNV	11AX40MIMO	Ant1	5190	-15.41426	±20	PASS
NTNV	11AX40MIMO	Ant1	5190	-15.41426	±20	PASS
HTNV	11AX40MIMO	Ant1	5190	-15.41426	±20	PASS
LTNV	11AX40MIMO	Ant2	5190	-15.41426	±20	PASS
NTNV	11AX40MIMO	Ant2	5190	-15.41426	±20	PASS
HTNV	11AX40MIMO	Ant2	5190	-7.70713	±20	PASS
LTNV	11AX40MIMO	Ant3	5190	-7.70713	±20	PASS
NTNV	11AX40MIMO	Ant3	5190	-7.70713	±20	PASS
HTNV	11AX40MIMO	Ant3	5190	-7.70713	±20	PASS
LTNV	11AX40MIMO	Ant1	5270	-15.18027	±20	PASS
NTNV	11AX40MIMO	Ant1	5270	-15.18027	±20	PASS
HTNV	11AX40MIMO	Ant1	5270	-7.59013	±20	PASS
LTNV	11AX40MIMO	Ant2	5270	-15.18027	±20	PASS
NTNV	11AX40MIMO	Ant2	5270	-7.59013	±20	PASS
HTNV	11AX40MIMO	Ant2	5270	-7.59013	±20	PASS
LTNV	11AX40MIMO	Ant3	5270	-7.59013	±20	PASS
NTNV	11AX40MIMO	Ant3	5270	-7.59013	±20	PASS
HTNV	11AX40MIMO	Ant3	5270	-7.59013	±20	PASS
LTNV	11AX40MIMO	Ant1	5510	-14.51906	±20	PASS
NTNV	11AX40MIMO	Ant1	5510	-14.51906	±20	PASS
HTNV	11AX40MIMO	Ant1	5510	-14.51906	±20	PASS
LTNV	11AX40MIMO	Ant2	5510	-14.51906	±20	PASS
NTNV	11AX40MIMO	Ant2	5510	-14.51906	±20	PASS
HTNV	11AX40MIMO	Ant2	5510	-14.51906	±20	PASS
LTNV	11AX40MIMO	Ant3	5510	-7.25953	±20	PASS
NTNV	11AX40MIMO	Ant3	5510	-7.25953	±20	PASS
HTNV	11AX40MIMO	Ant3	5510	-14.51906	±20	PASS
LTNV	11AX80MIMO	Ant1	5210	0.00000	±20	PASS
NTNV	11AX80MIMO	Ant1	5210	0.00000	±20	PASS
HTNV	11AX80MIMO	Ant1	5210	0.00000	±20	PASS
LTNV	11AX80MIMO	Ant2	5210	0.00000	±20	PASS
NTNV	11AX80MIMO	Ant2	5210	0.00000	±20	PASS
HTNV	11AX80MIMO	Ant2	5210	0.00000	±20	PASS
LTNV	11AX80MIMO	Ant3	5210	-15.35509	±20	PASS
NTNV	11AX80MIMO	Ant3	5210	-15.35509	±20	PASS
HTNV	11AX80MIMO	Ant3	5210	-15.35509	±20	PASS
LTNV	11AX80MIMO	Ant1	5290	0.00000	±20	PASS
NTNV	11AX80MIMO	Ant1	5290	-15.12287	±20	PASS
HTNV	11AX80MIMO	Ant1	5290	0.00000	±20	PASS
LTNV	11AX80MIMO	Ant2	5290	0.00000	±20	PASS
NTNV	11AX80MIMO	Ant2	5290	0.00000	±20	PASS
HTNV	11AX80MIMO	Ant2	5290	0.00000	±20	PASS

LTNV	11AX80MIMO	Ant3	5290	-15.12287	±20	PASS
NTNV	11AX80MIMO	Ant3	5290	-15.12287	±20	PASS
HTNV	11AX80MIMO	Ant3	5290	-15.12287	±20	PASS
LTNV	11AX80MIMO	Ant1	5530	0.00000	±20	PASS
NTNV	11AX80MIMO	Ant1	5530	-14.46655	±20	PASS
HTNV	11AX80MIMO	Ant1	5530	0.00000	±20	PASS
LTNV	11AX80MIMO	Ant2	5530	0.00000	±20	PASS
NTNV	11AX80MIMO	Ant2	5530	0.00000	±20	PASS
HTNV	11AX80MIMO	Ant2	5530	0.00000	±20	PASS
LTNV	11AX80MIMO	Ant3	5530	-14.46655	±20	PASS
NTNV	11AX80MIMO	Ant3	5530	-14.46655	±20	PASS
HTNV	11AX80MIMO	Ant3	5530	-14.46655	±20	PASS
LTNV	11AX160MIMO	Ant1	5250	0.00000	±20	PASS
NTNV	11AX160MIMO	Ant1	5250	0.00000	±20	PASS
HTNV	11AX160MIMO	Ant1	5250	0.00000	±20	PASS
LTNV	11AX160MIMO	Ant2	5250	0.00000	±20	PASS
NTNV	11AX160MIMO	Ant2	5250	0.00000	±20	PASS
HTNV	11AX160MIMO	Ant2	5250	0.00000	±20	PASS
LTNV	11AX160MIMO	Ant3	5250	0.00000	±20	PASS
NTNV	11AX160MIMO	Ant3	5250	0.00000	±20	PASS
HTNV	11AX160MIMO	Ant3	5250	0.00000	±20	PASS
LTNV	11AX160MIMO	Ant1	5570	0.00000	±20	PASS
NTNV	11AX160MIMO	Ant1	5570	0.00000	±20	PASS
HTNV	11AX160MIMO	Ant1	5570	0.00000	±20	PASS
LTNV	11AX160MIMO	Ant2	5570	0.00000	±20	PASS
NTNV	11AX160MIMO	Ant2	5570	0.00000	±20	PASS
HTNV	11AX160MIMO	Ant2	5570	0.00000	±20	PASS
LTNV	11AX160MIMO	Ant3	5570	0.00000	±20	PASS
NTNV	11AX160MIMO	Ant3	5570	0.00000	±20	PASS
HTNV	11AX160MIMO	Ant3	5570	0.00000	±20	PASS
LTNV	11BE20MIMO	Ant1	5180	-7.72201	±20	PASS
NTNV	11BE20MIMO	Ant1	5180	-7.72201	±20	PASS
HTNV	11BE20MIMO	Ant1	5180	-7.72201	±20	PASS
LTNV	11BE20MIMO	Ant2	5180	-7.72201	±20	PASS
NTNV	11BE20MIMO	Ant2	5180	-11.58301	±20	PASS
HTNV	11BE20MIMO	Ant2	5180	-11.58301	±20	PASS
LTNV	11BE20MIMO	Ant3	5180	-11.58301	±20	PASS
NTNV	11BE20MIMO	Ant3	5180	-11.58301	±20	PASS
HTNV	11BE20MIMO	Ant3	5180	-11.58301	±20	PASS
LTNV	11BE20MIMO	Ant1	5260	-7.60456	±20	PASS
NTNV	11BE20MIMO	Ant1	5260	-7.60456	±20	PASS
HTNV	11BE20MIMO	Ant1	5260	-11.40684	±20	PASS

LTNV	11BE20MIMO	Ant2	5260	-11.40684	±20	PASS
NTNV	11BE20MIMO	Ant2	5260	-11.40684	±20	PASS
HTNV	11BE20MIMO	Ant2	5260	-11.40684	±20	PASS
LTNV	11BE20MIMO	Ant3	5260	-11.40684	±20	PASS
NTNV	11BE20MIMO	Ant3	5260	-11.40684	±20	PASS
HTNV	11BE20MIMO	Ant3	5260	-11.40684	±20	PASS
LTNV	11BE20MIMO	Ant1	5500	-7.27273	±20	PASS
NTNV	11BE20MIMO	Ant1	5500	-7.27273	±20	PASS
HTNV	11BE20MIMO	Ant1	5500	-14.54546	±20	PASS
LTNV	11BE20MIMO	Ant2	5500	-10.90909	±20	PASS
NTNV	11BE20MIMO	Ant2	5500	-10.90909	±20	PASS
HTNV	11BE20MIMO	Ant2	5500	-10.90909	±20	PASS
LTNV	11BE20MIMO	Ant3	5500	-10.90909	±20	PASS
NTNV	11BE20MIMO	Ant3	5500	-7.27273	±20	PASS
HTNV	11BE20MIMO	Ant3	5500	-7.27273	±20	PASS
LTNV	11BE40MIMO	Ant1	5190	-7.70713	±20	PASS
NTNV	11BE40MIMO	Ant1	5190	-7.70713	±20	PASS
HTNV	11BE40MIMO	Ant1	5190	-7.70713	±20	PASS
LTNV	11BE40MIMO	Ant2	5190	-7.70713	±20	PASS
NTNV	11BE40MIMO	Ant2	5190	-7.70713	±20	PASS
HTNV	11BE40MIMO	Ant2	5190	-7.70713	±20	PASS
LTNV	11BE40MIMO	Ant3	5190	-7.70713	±20	PASS
NTNV	11BE40MIMO	Ant3	5190	-7.70713	±20	PASS
HTNV	11BE40MIMO	Ant3	5190	-7.70713	±20	PASS
LTNV	11BE40MIMO	Ant1	5270	-7.59013	±20	PASS
NTNV	11BE40MIMO	Ant1	5270	-15.18027	±20	PASS
HTNV	11BE40MIMO	Ant1	5270	-7.59013	±20	PASS
LTNV	11BE40MIMO	Ant2	5270	-7.59013	±20	PASS
NTNV	11BE40MIMO	Ant2	5270	-7.59013	±20	PASS
HTNV	11BE40MIMO	Ant2	5270	-7.59013	±20	PASS
LTNV	11BE40MIMO	Ant3	5270	-7.59013	±20	PASS
NTNV	11BE40MIMO	Ant3	5270	-7.59013	±20	PASS
HTNV	11BE40MIMO	Ant3	5270	-7.59013	±20	PASS
LTNV	11BE40MIMO	Ant1	5510	-14.51906	±20	PASS
NTNV	11BE40MIMO	Ant1	5510	-7.25953	±20	PASS
HTNV	11BE40MIMO	Ant1	5510	-7.25953	±20	PASS
LTNV	11BE40MIMO	Ant2	5510	-7.25953	±20	PASS
NTNV	11BE40MIMO	Ant2	5510	-7.25953	±20	PASS
HTNV	11BE40MIMO	Ant2	5510	-7.25953	±20	PASS
LTNV	11BE40MIMO	Ant3	5510	-7.25953	±20	PASS
NTNV	11BE40MIMO	Ant3	5510	-7.25953	±20	PASS
HTNV	11BE40MIMO	Ant3	5510	-7.25953	±20	PASS

LTNV	11BE80MIMO	Ant1	5210	0.00000	±20	PASS
NTNV	11BE80MIMO	Ant1	5210	0.00000	±20	PASS
HTNV	11BE80MIMO	Ant1	5210	0.00000	±20	PASS
LTNV	11BE80MIMO	Ant2	5210	-15.35509	±20	PASS
NTNV	11BE80MIMO	Ant2	5210	-15.35509	±20	PASS
HTNV	11BE80MIMO	Ant2	5210	0.00000	±20	PASS
LTNV	11BE80MIMO	Ant3	5210	-15.35509	±20	PASS
NTNV	11BE80MIMO	Ant3	5210	-15.35509	±20	PASS
HTNV	11BE80MIMO	Ant3	5210	-15.35509	±20	PASS
LTNV	11BE80MIMO	Ant1	5290	0.00000	±20	PASS
NTNV	11BE80MIMO	Ant1	5290	0.00000	±20	PASS
HTNV	11BE80MIMO	Ant1	5290	0.00000	±20	PASS
LTNV	11BE80MIMO	Ant2	5290	0.00000	±20	PASS
NTNV	11BE80MIMO	Ant2	5290	-15.12287	±20	PASS
HTNV	11BE80MIMO	Ant2	5290	-15.12287	±20	PASS
LTNV	11BE80MIMO	Ant3	5290	-15.12287	±20	PASS
NTNV	11BE80MIMO	Ant3	5290	-15.12287	±20	PASS
HTNV	11BE80MIMO	Ant3	5290	-15.12287	±20	PASS
LTNV	11BE80MIMO	Ant1	5530	0.00000	±20	PASS
NTNV	11BE80MIMO	Ant1	5530	0.00000	±20	PASS
HTNV	11BE80MIMO	Ant1	5530	-14.46655	±20	PASS
LTNV	11BE80MIMO	Ant2	5530	-14.46655	±20	PASS
NTNV	11BE80MIMO	Ant2	5530	-14.46655	±20	PASS
HTNV	11BE80MIMO	Ant2	5530	-14.46655	±20	PASS
LTNV	11BE80MIMO	Ant3	5530	-14.46655	±20	PASS
NTNV	11BE80MIMO	Ant3	5530	-14.46655	±20	PASS
HTNV	11BE80MIMO	Ant3	5530	-14.46655	±20	PASS
LTNV	11BE160MIMO	Ant1	5250	0.00000	±20	PASS
NTNV	11BE160MIMO	Ant1	5250	0.00000	±20	PASS
HTNV	11BE160MIMO	Ant1	5250	0.00000	±20	PASS
LTNV	11BE160MIMO	Ant2	5250	0.00000	±20	PASS
NTNV	11BE160MIMO	Ant2	5250	0.00000	±20	PASS
HTNV	11BE160MIMO	Ant2	5250	0.00000	±20	PASS
LTNV	11BE160MIMO	Ant3	5250	0.00000	±20	PASS
NTNV	11BE160MIMO	Ant3	5250	0.00000	±20	PASS
HTNV	11BE160MIMO	Ant3	5250	0.00000	±20	PASS
LTNV	11BE160MIMO	Ant1	5570	0.00000	±20	PASS
NTNV	11BE160MIMO	Ant1	5570	0.00000	±20	PASS
HTNV	11BE160MIMO	Ant1	5570	0.00000	±20	PASS
LTNV	11BE160MIMO	Ant2	5570	0.00000	±20	PASS
NTNV	11BE160MIMO	Ant2	5570	0.00000	±20	PASS
HTNV	11BE160MIMO	Ant2	5570	0.00000	±20	PASS

LTNV	11BE160MIMO	Ant3	5570	0.00000	±20	PASS
NTNV	11BE160MIMO	Ant3	5570	0.00000	±20	PASS
HTNV	11BE160MIMO	Ant3	5570	0.00000	±20	PASS

Appendix B: RF Output Power

Test Result

Test Mode	Antenna	Frequency[MHz]	TPC	Test Condition	Conducted power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11A	Ant1	5180	NA	HTNV	15.63	95.86	0.18	15.81	5.30	21.11	23	PASS
11A	Ant2	5180	NA	HTNV	16.18	95.26	0.21	16.39	5.10	21.49	23	PASS
11A	Ant3	5180	NA	HTNV	17.36	95.26	0.21	17.57	3.80	21.37	23	PASS
11A	Ant1	5180	NA	LTNV	15.68	95.46	0.20	15.88	5.30	21.18	23	PASS
11A	Ant2	5180	NA	LTNV	16.19	95.26	0.21	16.40	5.10	21.50	23	PASS
11A	Ant3	5180	NA	LTNV	17.39	95.85	0.18	17.57	3.80	21.37	23	PASS
11A	Ant1	5180	NA	NTNV	15.65	95.85	0.18	15.83	5.30	21.13	23	PASS
11A	Ant2	5180	NA	NTNV	16.23	95.46	0.20	16.43	5.10	21.53	23	PASS
11A	Ant3	5180	NA	NTNV	17.42	95.26	0.21	17.63	3.80	21.43	23	PASS
11A	Ant1	5240	NA	HTNV	16.22	96.06	0.17	16.39	5.30	21.69	23	PASS
11A	Ant2	5240	NA	HTNV	16.09	95.26	0.21	16.30	5.10	21.40	23	PASS
11A	Ant3	5240	NA	HTNV	17.15	95.26	0.21	17.36	3.80	21.16	23	PASS
11A	Ant1	5240	NA	LTNV	16.24	95.85	0.18	16.42	5.30	21.72	23	PASS
11A	Ant2	5240	NA	LTNV	16.00	96.06	0.17	16.17	5.10	21.27	23	PASS
11A	Ant3	5240	NA	LTNV	17.17	96.06	0.17	17.34	3.80	21.14	23	PASS
11A	Ant1	5240	NA	NTNV	16.20	95.85	0.18	16.38	5.30	21.68	23	PASS
11A	Ant2	5240	NA	NTNV	16.00	95.26	0.21	16.21	5.10	21.31	23	PASS
11A	Ant3	5240	NA	NTNV	17.15	95.26	0.21	17.36	3.80	21.16	23	PASS
11A	Ant1	5260	TPC_H	HTNV	15.70	95.26	0.21	15.91	5.30	21.21	23	PASS
11A	Ant1	5260	TPC_L	HTNV	9.52	95.46	0.20	9.72	5.30	15.02	17	PASS
11A	Ant2	5260	TPC_H	HTNV	15.99	95.46	0.20	16.19	5.10	21.29	23	PASS
11A	Ant2	5260	TPC_L	HTNV	9.52	95.26	0.21	9.73	5.10	14.83	17	PASS
11A	Ant3	5260	TPC_H	HTNV	17.32	95.85	0.18	17.50	3.80	21.30	23	PASS
11A	Ant3	5260	TPC_L	HTNV	10.90	95.26	0.21	11.11	3.80	14.91	17	PASS
11A	Ant1	5260	TPC_H	LTNV	15.71	95.27	0.21	15.92	5.30	21.22	23	PASS
11A	Ant1	5260	TPC_L	LTNV	9.54	95.46	0.20	9.74	5.30	15.04	17	PASS
11A	Ant2	5260	TPC_H	LTNV	15.53	95.26	0.21	15.74	5.10	20.84	23	PASS
11A	Ant2	5260	TPC_L	LTNV	9.51	95.85	0.18	9.69	5.10	14.79	17	PASS
11A	Ant3	5260	TPC_H	LTNV	17.30	95.85	0.18	17.48	3.80	21.28	23	PASS
11A	Ant3	5260	TPC_L	LTNV	10.97	95.26	0.21	11.18	3.80	14.98	17	PASS
11A	Ant1	5260	TPC_H	NTNV	15.71	95.46	0.20	15.91	5.30	21.21	23	PASS
11A	Ant1	5260	TPC_L	NTNV	9.59	95.85	0.18	9.77	5.30	15.07	17	PASS
11A	Ant2	5260	TPC_H	NTNV	16.00	95.85	0.18	16.18	5.10	21.28	23	PASS
11A	Ant2	5260	TPC_L	NTNV	9.52	95.26	0.21	9.73	5.10	14.83	17	PASS
11A	Ant3	5260	TPC_H	NTNV	17.25	96.06	0.17	17.42	3.80	21.22	23	PASS
11A	Ant3	5260	TPC_L	NTNV	10.93	95.26	0.21	11.14	3.80	14.94	17	PASS

11A	Ant1	5320	TPC_H	HTNV	15.62	95.85	0.18	15.80	5.30	21.10	23	PASS
11A	Ant1	5320	TPC_L	HTNV	9.34	95.26	0.21	9.55	5.30	14.85	17	PASS
11A	Ant2	5320	TPC_H	HTNV	15.97	95.26	0.21	16.18	5.10	21.28	23	PASS
11A	Ant2	5320	TPC_L	HTNV	9.45	95.85	0.18	9.63	5.10	14.73	17	PASS
11A	Ant3	5320	TPC_H	HTNV	17.12	95.26	0.21	17.33	3.80	21.13	23	PASS
11A	Ant3	5320	TPC_L	HTNV	10.95	95.85	0.18	11.13	3.80	14.93	17	PASS
11A	Ant1	5320	TPC_H	LTNV	15.64	95.86	0.18	15.82	5.30	21.12	23	PASS
11A	Ant1	5320	TPC_L	LTNV	9.34	95.85	0.18	9.52	5.30	14.82	17	PASS
11A	Ant2	5320	TPC_H	LTNV	15.95	96.06	0.17	16.12	5.10	21.22	23	PASS
11A	Ant2	5320	TPC_L	LTNV	9.48	96.06	0.17	9.65	5.10	14.75	17	PASS
11A	Ant3	5320	TPC_H	LTNV	17.19	95.26	0.21	17.40	3.80	21.20	23	PASS
11A	Ant3	5320	TPC_L	LTNV	10.91	95.85	0.18	11.09	3.80	14.89	17	PASS
11A	Ant1	5320	TPC_H	NTNV	15.62	95.26	0.21	15.83	5.30	21.13	23	PASS
11A	Ant1	5320	TPC_L	NTNV	9.35	95.26	0.21	9.56	5.30	14.86	17	PASS
11A	Ant2	5320	TPC_H	NTNV	15.97	95.26	0.21	16.18	5.10	21.28	23	PASS
11A	Ant2	5320	TPC_L	NTNV	9.49	95.46	0.20	9.69	5.10	14.79	17	PASS
11A	Ant3	5320	TPC_H	NTNV	17.16	95.85	0.18	17.34	3.80	21.14	23	PASS
11A	Ant3	5320	TPC_L	NTNV	10.84	95.26	0.21	11.05	3.80	14.85	17	PASS
11A	Ant1	5500	TPC_H	HTNV	21.34	95.26	0.21	21.55	5.30	26.85	30	PASS
11A	Ant1	5500	TPC_L	HTNV	14.70	95.85	0.18	14.88	5.30	20.18	24	PASS
11A	Ant2	5500	TPC_H	HTNV	22.02	95.26	0.21	22.23	5.10	27.33	30	PASS
11A	Ant2	5500	TPC_L	HTNV	14.98	95.85	0.18	15.16	5.10	20.26	24	PASS
11A	Ant3	5500	TPC_H	HTNV	22.19	95.46	0.20	22.39	3.80	26.19	30	PASS
11A	Ant3	5500	TPC_L	HTNV	16.17	95.26	0.21	16.38	3.80	20.18	24	PASS
11A	Ant1	5500	TPC_H	LTNV	21.30	95.26	0.21	21.51	5.30	26.81	30	PASS
11A	Ant1	5500	TPC_L	LTNV	14.66	95.26	0.21	14.87	5.30	20.17	24	PASS
11A	Ant2	5500	TPC_H	LTNV	22.03	95.26	0.21	22.24	5.10	27.34	30	PASS
11A	Ant2	5500	TPC_L	LTNV	14.90	95.46	0.20	15.10	5.10	20.20	24	PASS
11A	Ant3	5500	TPC_H	LTNV	22.20	95.85	0.18	22.38	3.80	26.18	30	PASS
11A	Ant3	5500	TPC_L	LTNV	16.11	95.26	0.21	16.32	3.80	20.12	24	PASS
11A	Ant1	5500	TPC_H	NTNV	21.34	95.46	0.20	21.54	5.30	26.84	30	PASS
11A	Ant1	5500	TPC_L	NTNV	14.71	95.26	0.21	14.92	5.30	20.22	24	PASS
11A	Ant2	5500	TPC_H	NTNV	22.03	95.85	0.18	22.21	5.10	27.31	30	PASS
11A	Ant2	5500	TPC_L	NTNV	14.98	95.85	0.18	15.16	5.10	20.26	24	PASS
11A	Ant3	5500	TPC_H	NTNV	22.19	95.85	0.18	22.37	3.80	26.17	30	PASS
11A	Ant3	5500	TPC_L	NTNV	16.15	95.26	0.21	16.36	3.80	20.16	24	PASS
11A	Ant1	5700	TPC_H	HTNV	20.61	95.46	0.20	20.81	5.30	26.11	30	PASS
11A	Ant1	5700	TPC_L	HTNV	14.10	95.85	0.18	14.28	5.30	19.58	24	PASS
11A	Ant2	5700	TPC_H	HTNV	21.99	95.26	0.21	22.20	5.10	27.30	30	PASS
11A	Ant2	5700	TPC_L	HTNV	15.42	95.26	0.21	15.63	5.10	20.73	24	PASS
11A	Ant3	5700	TPC_H	HTNV	21.86	95.85	0.18	22.04	3.80	25.84	30	PASS
11A	Ant3	5700	TPC_L	HTNV	15.01	95.26	0.21	15.22	3.80	19.02	24	PASS

11A	Ant1	5700	TPC_H	LTNV	20.61	95.27	0.21	20.82	5.30	26.12	30	PASS
11A	Ant1	5700	TPC_L	LTNV	14.10	95.85	0.18	14.28	5.30	19.58	24	PASS
11A	Ant2	5700	TPC_H	LTNV	21.96	95.26	0.21	22.17	5.10	27.27	30	PASS
11A	Ant2	5700	TPC_L	LTNV	15.45	95.27	0.21	15.66	5.10	20.76	24	PASS
11A	Ant3	5700	TPC_H	LTNV	21.86	95.27	0.21	22.07	3.80	25.87	30	PASS
11A	Ant3	5700	TPC_L	LTNV	15.02	95.85	0.18	15.20	3.80	19.00	24	PASS
11A	Ant1	5700	TPC_H	NTNV	20.60	95.85	0.18	20.78	5.30	26.08	30	PASS
11A	Ant1	5700	TPC_L	NTNV	14.17	95.85	0.18	14.35	5.30	19.65	24	PASS
11A	Ant2	5700	TPC_H	NTNV	21.98	95.26	0.21	22.19	5.10	27.29	30	PASS
11A	Ant2	5700	TPC_L	NTNV	15.43	95.85	0.18	15.61	5.10	20.71	24	PASS
11A	Ant3	5700	TPC_H	NTNV	21.86	95.85	0.18	22.04	3.80	25.84	30	PASS
11A	Ant3	5700	TPC_L	NTNV	15.05	95.86	0.18	15.23	3.80	19.03	24	PASS
11N20MIMO	Ant1	5180	NA	HTNV	6.13	88.57	0.53	6.66	5.30	11.96	23	PASS
11N20MIMO	Ant2	5180	NA	HTNV	7.00	87.08	0.60	7.60	5.10	12.70	23	PASS
11N20MIMO	Ant3	5180	NA	HTNV	7.48	87.08	0.60	8.08	3.80	11.88	23	PASS
11N20MIMO	total	5180	NA	HTNV	---	---	---	12.26	5.30	22.36	23	PASS
11N20MIMO	Ant1	5180	NA	LTNV	6.13	87.15	0.60	6.73	5.30	12.03	23	PASS
11N20MIMO	Ant2	5180	NA	LTNV	6.99	87.08	0.60	7.59	5.10	12.69	23	PASS
11N20MIMO	Ant3	5180	NA	LTNV	7.49	87.08	0.60	8.09	3.80	11.89	23	PASS
11N20MIMO	total	5180	NA	LTNV	---	---	---	12.28	5.30	22.38	23	PASS
11N20MIMO	Ant1	5180	NA	NTNV	6.13	88.64	0.52	6.65	5.30	11.95	23	PASS
11N20MIMO	Ant2	5180	NA	NTNV	7.04	87.08	0.60	7.64	5.10	12.74	23	PASS
11N20MIMO	Ant3	5180	NA	NTNV	7.44	88.57	0.53	7.97	3.80	11.77	23	PASS
11N20MIMO	total	5180	NA	NTNV	---	---	---	12.23	5.30	22.33	23	PASS
11N20MIMO	Ant1	5240	NA	HTNV	6.73	87.08	0.60	7.33	5.30	12.63	23	PASS
11N20MIMO	Ant2	5240	NA	HTNV	7.48	88.57	0.53	8.01	5.10	13.11	23	PASS
11N20MIMO	Ant3	5240	NA	HTNV	7.84	87.08	0.60	8.44	3.80	12.24	23	PASS
11N20MIMO	total	5240	NA	HTNV	---	---	---	12.72	5.30	22.82	23	PASS
11N20MIMO	Ant1	5240	NA	LTNV	6.70	87.64	0.57	7.27	5.30	12.57	23	PASS
11N20MIMO	Ant2	5240	NA	LTNV	7.46	88.57	0.53	7.99	5.10	13.09	23	PASS
11N20MIMO	Ant3	5240	NA	LTNV	7.84	87.08	0.60	8.44	3.80	12.24	23	PASS
11N20MIMO	total	5240	NA	LTNV	---	---	---	12.70	5.30	22.80	23	PASS
11N20MIMO	Ant1	5240	NA	NTNV	6.67	88.64	0.52	7.19	5.30	12.49	23	PASS
11N20MIMO	Ant2	5240	NA	NTNV	7.47	88.57	0.53	8.00	5.10	13.10	23	PASS
11N20MIMO	Ant3	5240	NA	NTNV	7.84	87.08	0.60	8.44	3.80	12.24	23	PASS
11N20MIMO	total	5240	NA	NTNV	---	---	---	12.68	5.30	22.78	23	PASS
11N20MIMO	Ant1	5260	TPC_H	HTNV	6.39	87.08	0.60	6.99	5.30	12.29	23	PASS
11N20MIMO	Ant1	5260	TPC_L	HTNV	-0.01	85.51	0.68	0.67	5.30	5.97	17	PASS
11N20MIMO	Ant2	5260	TPC_H	HTNV	7.29	87.64	0.57	7.86	5.10	12.96	23	PASS
11N20MIMO	Ant2	5260	TPC_L	HTNV	0.52	85.40	0.69	1.21	5.10	6.31	17	PASS
11N20MIMO	Ant3	5260	TPC_H	HTNV	7.88	87.08	0.60	8.48	3.80	12.28	23	PASS
11N20MIMO	Ant3	5260	TPC_L	HTNV	1.08	86.13	0.65	1.73	3.80	5.53	17	PASS

11N20MIMO	total	5260	TPC_H	HTNV	---	---	---	12.59	5.30	22.69	23	PASS
11N20MIMO	total	5260	TPC_L	HTNV	---	---	---	6.00	5.30	16.10	17	PASS
11N20MIMO	Ant1	5260	TPC_H	LTNV	6.39	87.08	0.60	6.99	5.30	12.29	23	PASS
11N20MIMO	Ant1	5260	TPC_L	LTNV	-0.04	85.51	0.68	0.64	5.30	5.94	17	PASS
11N20MIMO	Ant2	5260	TPC_H	LTNV	7.27	87.08	0.60	7.87	5.10	12.97	23	PASS
11N20MIMO	Ant2	5260	TPC_L	LTNV	0.54	83.69	0.77	1.31	5.10	6.41	17	PASS
11N20MIMO	Ant3	5260	TPC_H	LTNV	7.86	89.14	0.50	8.36	3.80	12.16	23	PASS
11N20MIMO	Ant3	5260	TPC_L	LTNV	1.05	85.51	0.68	1.73	3.80	5.53	17	PASS
11N20MIMO	total	5260	TPC_H	LTNV	---	---	---	12.55	5.30	22.65	23	PASS
11N20MIMO	total	5260	TPC_L	LTNV	---	---	---	6.02	5.30	16.12	17	PASS
11N20MIMO	Ant1	5260	TPC_H	NTNV	6.38	88.57	0.53	6.91	5.30	12.21	23	PASS
11N20MIMO	Ant1	5260	TPC_L	NTNV	0.00	85.51	0.68	0.68	5.30	5.98	17	PASS
11N20MIMO	Ant2	5260	TPC_H	NTNV	7.28	88.57	0.53	7.81	5.10	12.91	23	PASS
11N20MIMO	Ant2	5260	TPC_L	NTNV	0.53	83.69	0.77	1.30	5.10	6.40	17	PASS
11N20MIMO	Ant3	5260	TPC_H	NTNV	7.87	87.64	0.57	8.44	3.80	12.24	23	PASS
11N20MIMO	Ant3	5260	TPC_L	NTNV	1.10	86.13	0.65	1.75	3.80	5.55	17	PASS
11N20MIMO	total	5260	TPC_H	NTNV	---	---	---	12.54	5.30	22.64	23	PASS
11N20MIMO	total	5260	TPC_L	NTNV	---	---	---	6.04	5.30	16.14	17	PASS
11N20MIMO	Ant1	5320	TPC_H	HTNV	6.25	88.57	0.53	6.78	5.30	12.08	23	PASS
11N20MIMO	Ant1	5320	TPC_L	HTNV	-0.08	85.51	0.68	0.60	5.30	5.90	17	PASS
11N20MIMO	Ant2	5320	TPC_H	HTNV	7.12	89.14	0.50	7.62	5.10	12.72	23	PASS
11N20MIMO	Ant2	5320	TPC_L	HTNV	0.59	86.13	0.65	1.24	5.10	6.34	17	PASS
11N20MIMO	Ant3	5320	TPC_H	HTNV	7.78	88.57	0.53	8.31	3.80	12.11	23	PASS
11N20MIMO	Ant3	5320	TPC_L	HTNV	0.94	83.69	0.77	1.71	3.80	5.51	17	PASS
11N20MIMO	total	5320	TPC_H	HTNV	---	---	---	12.39	5.30	22.49	23	PASS
11N20MIMO	total	5320	TPC_L	HTNV	---	---	---	5.98	5.30	16.08	17	PASS
11N20MIMO	Ant1	5320	TPC_H	LTNV	6.22	87.08	0.60	6.82	5.30	12.12	23	PASS
11N20MIMO	Ant1	5320	TPC_L	LTNV	-0.08	83.69	0.77	0.69	5.30	5.99	17	PASS
11N20MIMO	Ant2	5320	TPC_H	LTNV	7.12	87.08	0.60	7.72	5.10	12.82	23	PASS
11N20MIMO	Ant2	5320	TPC_L	LTNV	0.59	83.69	0.77	1.36	5.10	6.46	17	PASS
11N20MIMO	Ant3	5320	TPC_H	LTNV	7.76	87.08	0.60	8.36	3.80	12.16	23	PASS
11N20MIMO	Ant3	5320	TPC_L	LTNV	0.99	85.51	0.68	1.67	3.80	5.47	17	PASS
11N20MIMO	total	5320	TPC_H	LTNV	---	---	---	12.45	5.30	22.55	23	PASS
11N20MIMO	total	5320	TPC_L	LTNV	---	---	---	6.03	5.30	16.13	17	PASS
11N20MIMO	Ant1	5320	TPC_H	NTNV	6.22	87.64	0.57	6.79	5.30	12.09	23	PASS
11N20MIMO	Ant1	5320	TPC_L	NTNV	-0.08	84.29	0.74	0.66	5.30	5.96	17	PASS
11N20MIMO	Ant2	5320	TPC_H	NTNV	7.14	87.08	0.60	7.74	5.10	12.84	23	PASS
11N20MIMO	Ant2	5320	TPC_L	NTNV	0.59	83.69	0.77	1.36	5.10	6.46	17	PASS
11N20MIMO	Ant3	5320	TPC_H	NTNV	7.76	87.08	0.60	8.36	3.80	12.16	23	PASS
11N20MIMO	Ant3	5320	TPC_L	NTNV	1.00	85.51	0.68	1.68	3.80	5.48	17	PASS
11N20MIMO	total	5320	TPC_H	NTNV	---	---	---	12.45	5.30	22.55	23	PASS
11N20MIMO	total	5320	TPC_L	NTNV	---	---	---	6.03	5.30	16.13	17	PASS

11N20MIMO	Ant1	5500	TPC_H	HTNV	12.91	87.64	0.57	13.48	5.30	18.78	30	PASS
11N20MIMO	Ant1	5500	TPC_L	HTNV	5.67	83.69	0.77	6.44	5.30	11.74	24	PASS
11N20MIMO	Ant2	5500	TPC_H	HTNV	14.14	89.14	0.50	14.64	5.10	19.74	30	PASS
11N20MIMO	Ant2	5500	TPC_L	HTNV	6.66	83.69	0.77	7.43	5.10	12.53	24	PASS
11N20MIMO	Ant3	5500	TPC_H	HTNV	14.48	89.14	0.50	14.98	3.80	18.78	30	PASS
11N20MIMO	Ant3	5500	TPC_L	HTNV	6.93	83.69	0.77	7.70	3.80	11.50	24	PASS
11N20MIMO	total	5500	TPC_H	HTNV	---	---	---	19.18	5.30	29.28	30	PASS
11N20MIMO	total	5500	TPC_L	HTNV	---	---	---	11.99	5.30	22.09	24	PASS
11N20MIMO	Ant1	5500	TPC_H	LTNV	12.90	87.08	0.60	13.50	5.30	18.80	30	PASS
11N20MIMO	Ant1	5500	TPC_L	LTNV	5.65	85.40	0.69	6.34	5.30	11.64	24	PASS
11N20MIMO	Ant2	5500	TPC_H	LTNV	14.13	87.08	0.60	14.73	5.10	19.83	30	PASS
11N20MIMO	Ant2	5500	TPC_L	LTNV	6.66	83.69	0.77	7.43	5.10	12.53	24	PASS
11N20MIMO	Ant3	5500	TPC_H	LTNV	14.48	87.64	0.57	15.05	3.80	18.85	30	PASS
11N20MIMO	Ant3	5500	TPC_L	LTNV	6.92	83.57	0.78	7.70	3.80	11.50	24	PASS
11N20MIMO	total	5500	TPC_H	LTNV	---	---	---	19.25	5.30	29.35	30	PASS
11N20MIMO	total	5500	TPC_L	LTNV	---	---	---	11.97	5.30	22.07	24	PASS
11N20MIMO	Ant1	5500	TPC_H	NTNV	12.91	87.64	0.57	13.48	5.30	18.78	30	PASS
11N20MIMO	Ant1	5500	TPC_L	NTNV	5.61	84.29	0.74	6.35	5.30	11.65	24	PASS
11N20MIMO	Ant2	5500	TPC_H	NTNV	14.12	87.64	0.57	14.69	5.10	19.79	30	PASS
11N20MIMO	Ant2	5500	TPC_L	NTNV	6.63	83.69	0.77	7.40	5.10	12.50	24	PASS
11N20MIMO	Ant3	5500	TPC_H	NTNV	14.49	87.08	0.60	15.09	3.80	18.89	30	PASS
11N20MIMO	Ant3	5500	TPC_L	NTNV	6.97	85.40	0.69	7.66	3.80	11.46	24	PASS
11N20MIMO	total	5500	TPC_H	NTNV	---	---	---	19.24	5.30	29.34	30	PASS
11N20MIMO	total	5500	TPC_L	NTNV	---	---	---	11.94	5.30	22.04	24	PASS
11N20MIMO	Ant1	5700	TPC_H	HTNV	10.76	88.57	0.53	11.29	5.30	16.59	30	PASS
11N20MIMO	Ant1	5700	TPC_L	HTNV	5.08	83.57	0.78	5.86	5.30	11.16	24	PASS
11N20MIMO	Ant2	5700	TPC_H	HTNV	12.87	87.15	0.60	13.47	5.10	18.57	30	PASS
11N20MIMO	Ant2	5700	TPC_L	HTNV	6.54	83.69	0.77	7.31	5.10	12.41	24	PASS
11N20MIMO	Ant3	5700	TPC_H	HTNV	13.51	88.57	0.53	14.04	3.80	17.84	30	PASS
11N20MIMO	Ant3	5700	TPC_L	HTNV	7.17	84.29	0.74	7.91	3.80	11.71	24	PASS
11N20MIMO	total	5700	TPC_H	HTNV	---	---	---	17.86	5.30	27.96	30	PASS
11N20MIMO	total	5700	TPC_L	HTNV	---	---	---	11.88	5.30	21.98	24	PASS
11N20MIMO	Ant1	5700	TPC_H	LTNV	10.77	89.14	0.50	11.27	5.30	16.57	30	PASS
11N20MIMO	Ant1	5700	TPC_L	LTNV	5.09	84.29	0.74	5.83	5.30	11.13	24	PASS
11N20MIMO	Ant2	5700	TPC_H	LTNV	12.88	88.57	0.53	13.41	5.10	18.51	30	PASS
11N20MIMO	Ant2	5700	TPC_L	LTNV	6.50	84.29	0.74	7.24	5.10	12.34	24	PASS
11N20MIMO	Ant3	5700	TPC_H	LTNV	13.53	87.15	0.60	14.13	3.80	17.93	30	PASS
11N20MIMO	Ant3	5700	TPC_L	LTNV	7.12	85.51	0.68	7.80	3.80	11.60	24	PASS
11N20MIMO	total	5700	TPC_H	LTNV	---	---	---	17.87	5.30	27.97	30	PASS
11N20MIMO	total	5700	TPC_L	LTNV	---	---	---	11.80	5.30	21.90	24	PASS
11N20MIMO	Ant1	5700	TPC_H	NTNV	10.76	87.08	0.60	11.36	5.30	16.66	30	PASS
11N20MIMO	Ant1	5700	TPC_L	NTNV	5.04	85.51	0.68	5.72	5.30	11.02	24	PASS

11N20MIMO	Ant2	5700	TPC_H	NTNV	12.90	87.08	0.60	13.50	5.10	18.60	30	PASS
11N20MIMO	Ant2	5700	TPC_L	NTNV	6.57	85.51	0.68	7.25	5.10	12.35	24	PASS
11N20MIMO	Ant3	5700	TPC_H	NTNV	13.54	88.57	0.53	14.07	3.80	17.87	30	PASS
11N20MIMO	Ant3	5700	TPC_L	NTNV	7.11	83.69	0.77	7.88	3.80	11.68	24	PASS
11N20MIMO	total	5700	TPC_H	NTNV	---	---	---	17.90	5.30	28.00	30	PASS
11N20MIMO	total	5700	TPC_L	NTNV	---	---	---	11.81	5.30	21.91	24	PASS
11N40MIMO	Ant1	5190	NA	HTNV	6.18	78.10	1.07	7.25	5.30	12.55	23	PASS
11N40MIMO	Ant2	5190	NA	HTNV	6.73	78.10	1.07	7.80	5.10	12.90	23	PASS
11N40MIMO	Ant3	5190	NA	HTNV	7.25	78.10	1.07	8.32	3.80	12.12	23	PASS
11N40MIMO	total	5190	NA	HTNV	---	---	---	12.58	5.30	22.68	23	PASS
11N40MIMO	Ant1	5190	NA	LTNV	6.19	80.39	0.95	7.14	5.30	12.44	23	PASS
11N40MIMO	Ant2	5190	NA	LTNV	6.73	81.19	0.90	7.63	5.10	12.73	23	PASS
11N40MIMO	Ant3	5190	NA	LTNV	7.26	77.88	1.09	8.35	3.80	12.15	23	PASS
11N40MIMO	total	5190	NA	LTNV	---	---	---	12.51	5.30	22.61	23	PASS
11N40MIMO	Ant1	5190	NA	NTNV	6.18	80.39	0.95	7.13	5.30	12.43	23	PASS
11N40MIMO	Ant2	5190	NA	NTNV	6.76	80.39	0.95	7.71	5.10	12.81	23	PASS
11N40MIMO	Ant3	5190	NA	NTNV	7.23	80.20	0.96	8.19	3.80	11.99	23	PASS
11N40MIMO	total	5190	NA	NTNV	---	---	---	12.47	5.30	22.57	23	PASS
11N40MIMO	Ant1	5230	NA	HTNV	6.42	78.85	1.03	7.45	5.30	12.75	23	PASS
11N40MIMO	Ant2	5230	NA	HTNV	7.01	80.39	0.95	7.96	5.10	13.06	23	PASS
11N40MIMO	Ant3	5230	NA	HTNV	7.49	80.39	0.95	8.44	3.80	12.24	23	PASS
11N40MIMO	total	5230	NA	HTNV	---	---	---	12.74	5.30	22.84	23	PASS
11N40MIMO	Ant1	5230	NA	LTNV	6.43	80.20	0.96	7.39	5.30	12.69	23	PASS
11N40MIMO	Ant2	5230	NA	LTNV	7.03	80.39	0.95	7.98	5.10	13.08	23	PASS
11N40MIMO	Ant3	5230	NA	LTNV	7.46	81.19	0.90	8.36	3.80	12.16	23	PASS
11N40MIMO	total	5230	NA	LTNV	---	---	---	12.70	5.30	22.80	23	PASS
11N40MIMO	Ant1	5230	NA	NTNV	6.44	80.39	0.95	7.39	5.30	12.69	23	PASS
11N40MIMO	Ant2	5230	NA	NTNV	7.03	81.19	0.90	7.93	5.10	13.03	23	PASS
11N40MIMO	Ant3	5230	NA	NTNV	7.47	80.39	0.95	8.42	3.80	12.22	23	PASS
11N40MIMO	total	5230	NA	NTNV	---	---	---	12.70	5.30	22.80	23	PASS
11N40MIMO	Ant1	5270	TPC_H	HTNV	6.11	78.10	1.07	7.18	5.30	12.48	23	PASS
11N40MIMO	Ant1	5270	TPC_L	HTNV	-0.64	73.26	1.35	0.71	5.30	6.01	17	PASS
11N40MIMO	Ant2	5270	TPC_H	HTNV	6.85	77.88	1.09	7.94	5.10	13.04	23	PASS
11N40MIMO	Ant2	5270	TPC_L	HTNV	0.14	75.90	1.20	1.34	5.10	6.44	17	PASS
11N40MIMO	Ant3	5270	TPC_H	HTNV	7.54	81.19	0.90	8.44	3.80	12.24	23	PASS
11N40MIMO	Ant3	5270	TPC_L	HTNV	0.55	75.90	1.20	1.75	3.80	5.55	17	PASS
11N40MIMO	total	5270	TPC_H	HTNV	---	---	---	12.66	5.30	22.76	23	PASS
11N40MIMO	total	5270	TPC_L	HTNV	---	---	---	6.06	5.30	16.16	17	PASS
11N40MIMO	Ant1	5270	TPC_H	LTNV	6.08	78.85	1.03	7.11	5.30	12.41	23	PASS
11N40MIMO	Ant1	5270	TPC_L	LTNV	-0.64	77.11	1.13	0.49	5.30	5.79	17	PASS
11N40MIMO	Ant2	5270	TPC_H	LTNV	6.88	80.39	0.95	7.83	5.10	12.93	23	PASS
11N40MIMO	Ant2	5270	TPC_L	LTNV	0.14	73.26	1.35	1.49	5.10	6.59	17	PASS

11N40MIMO	Ant3	5270	TPC_H	LTNV	7.56	81.19	0.90	8.46	3.80	12.26	23	PASS
11N40MIMO	Ant3	5270	TPC_L	LTNV	0.54	75.90	1.20	1.74	3.80	5.54	17	PASS
11N40MIMO	total	5270	TPC_H	LTNV	---	---	---	12.61	5.30	22.71	23	PASS
11N40MIMO	total	5270	TPC_L	LTNV	---	---	---	6.04	5.30	16.14	17	PASS
11N40MIMO	Ant1	5270	TPC_H	NTNV	6.10	81.19	0.90	7.00	5.30	12.30	23	PASS
11N40MIMO	Ant1	5270	TPC_L	NTNV	-0.63	74.42	1.28	0.65	5.30	5.95	17	PASS
11N40MIMO	Ant2	5270	TPC_H	NTNV	6.87	81.19	0.90	7.77	5.10	12.87	23	PASS
11N40MIMO	Ant2	5270	TPC_L	NTNV	0.15	75.90	1.20	1.35	5.10	6.45	17	PASS
11N40MIMO	Ant3	5270	TPC_H	NTNV	7.56	80.39	0.95	8.51	3.80	12.31	23	PASS
11N40MIMO	Ant3	5270	TPC_L	NTNV	0.54	73.26	1.35	1.89	3.80	5.69	17	PASS
11N40MIMO	total	5270	TPC_H	NTNV	---	---	---	12.57	5.30	22.67	23	PASS
11N40MIMO	total	5270	TPC_L	NTNV	---	---	---	6.10	5.30	16.20	17	PASS
11N40MIMO	Ant1	5310	TPC_H	HTNV	5.88	78.85	1.03	6.91	5.30	12.21	23	PASS
11N40MIMO	Ant1	5310	TPC_L	HTNV	-0.50	75.90	1.20	0.70	5.30	6.00	17	PASS
11N40MIMO	Ant2	5310	TPC_H	HTNV	6.88	78.10	1.07	7.95	5.10	13.05	23	PASS
11N40MIMO	Ant2	5310	TPC_L	HTNV	0.18	73.26	1.35	1.53	5.10	6.63	17	PASS
11N40MIMO	Ant3	5310	TPC_H	HTNV	7.61	80.39	0.95	8.56	3.80	12.36	23	PASS
11N40MIMO	Ant3	5310	TPC_L	HTNV	0.50	75.90	1.20	1.70	3.80	5.50	17	PASS
11N40MIMO	total	5310	TPC_H	HTNV	---	---	---	12.63	5.30	22.73	23	PASS
11N40MIMO	total	5310	TPC_L	HTNV	---	---	---	6.10	5.30	16.20	17	PASS
11N40MIMO	Ant1	5310	TPC_H	LTNV	5.87	78.85	1.03	6.90	5.30	12.20	23	PASS
11N40MIMO	Ant1	5310	TPC_L	LTNV	-0.49	75.90	1.20	0.71	5.30	6.01	17	PASS
11N40MIMO	Ant2	5310	TPC_H	LTNV	6.88	78.85	1.03	7.91	5.10	13.01	23	PASS
11N40MIMO	Ant2	5310	TPC_L	LTNV	0.18	75.90	1.20	1.38	5.10	6.48	17	PASS
11N40MIMO	Ant3	5310	TPC_H	LTNV	7.61	78.10	1.07	8.68	3.80	12.48	23	PASS
11N40MIMO	Ant3	5310	TPC_L	LTNV	0.52	73.26	1.35	1.87	3.80	5.67	17	PASS
11N40MIMO	total	5310	TPC_H	LTNV	---	---	---	12.66	5.30	22.76	23	PASS
11N40MIMO	total	5310	TPC_L	LTNV	---	---	---	6.12	5.30	16.22	17	PASS
11N40MIMO	Ant1	5310	TPC_H	NTNV	5.88	80.39	0.95	6.83	5.30	12.13	23	PASS
11N40MIMO	Ant1	5310	TPC_L	NTNV	-0.50	73.26	1.35	0.85	5.30	6.15	17	PASS
11N40MIMO	Ant2	5310	TPC_H	NTNV	6.87	80.39	0.95	7.82	5.10	12.92	23	PASS
11N40MIMO	Ant2	5310	TPC_L	NTNV	0.18	73.26	1.35	1.53	5.10	6.63	17	PASS
11N40MIMO	Ant3	5310	TPC_H	NTNV	7.59	77.88	1.09	8.68	3.80	12.48	23	PASS
11N40MIMO	Ant3	5310	TPC_L	NTNV	0.51	73.26	1.35	1.86	3.80	5.66	17	PASS
11N40MIMO	total	5310	TPC_H	NTNV	---	---	---	12.61	5.30	22.71	23	PASS
11N40MIMO	total	5310	TPC_L	NTNV	---	---	---	6.20	5.30	16.30	17	PASS
11N40MIMO	Ant1	5510	TPC_H	HTNV	12.62	78.85	1.03	13.65	5.30	18.95	30	PASS
11N40MIMO	Ant1	5510	TPC_L	HTNV	5.25	73.26	1.35	6.60	5.30	11.90	24	PASS
11N40MIMO	Ant2	5510	TPC_H	HTNV	13.74	81.19	0.90	14.64	5.10	19.74	30	PASS
11N40MIMO	Ant2	5510	TPC_L	HTNV	6.23	73.26	1.35	7.58	5.10	12.68	24	PASS
11N40MIMO	Ant3	5510	TPC_H	HTNV	14.16	78.10	1.07	15.23	3.80	19.03	30	PASS
11N40MIMO	Ant3	5510	TPC_L	HTNV	6.53	73.26	1.35	7.88	3.80	11.68	24	PASS

11N40MIMO	total	5510	TPC_H	HTNV	---	---	---	19.33	5.30	29.43	30	PASS
11N40MIMO	total	5510	TPC_L	HTNV	---	---	---	12.16	5.30	22.26	24	PASS
11N40MIMO	Ant1	5510	TPC_H	LTNV	12.62	78.10	1.07	13.69	5.30	18.99	30	PASS
11N40MIMO	Ant1	5510	TPC_L	LTNV	5.33	75.90	1.20	6.53	5.30	11.83	24	PASS
11N40MIMO	Ant2	5510	TPC_H	LTNV	13.75	80.39	0.95	14.70	5.10	19.80	30	PASS
11N40MIMO	Ant2	5510	TPC_L	LTNV	6.25	77.11	1.13	7.38	5.10	12.48	24	PASS
11N40MIMO	Ant3	5510	TPC_H	LTNV	14.15	78.10	1.07	15.22	3.80	19.02	30	PASS
11N40MIMO	Ant3	5510	TPC_L	LTNV	6.54	73.26	1.35	7.89	3.80	11.69	24	PASS
11N40MIMO	total	5510	TPC_H	LTNV	---	---	---	19.35	5.30	29.45	30	PASS
11N40MIMO	total	5510	TPC_L	LTNV	---	---	---	12.07	5.30	22.17	24	PASS
11N40MIMO	Ant1	5510	TPC_H	NTNV	12.61	78.10	1.07	13.68	5.30	18.98	30	PASS
11N40MIMO	Ant1	5510	TPC_L	NTNV	5.25	73.26	1.35	6.60	5.30	11.90	24	PASS
11N40MIMO	Ant2	5510	TPC_H	NTNV	13.77	81.19	0.90	14.67	5.10	19.77	30	PASS
11N40MIMO	Ant2	5510	TPC_L	NTNV	6.23	73.26	1.35	7.58	5.10	12.68	24	PASS
11N40MIMO	Ant3	5510	TPC_H	NTNV	14.18	78.85	1.03	15.21	3.80	19.01	30	PASS
11N40MIMO	Ant3	5510	TPC_L	NTNV	6.55	74.42	1.28	7.83	3.80	11.63	24	PASS
11N40MIMO	total	5510	TPC_H	NTNV	---	---	---	19.34	5.30	29.44	30	PASS
11N40MIMO	total	5510	TPC_L	NTNV	---	---	---	12.14	5.30	22.24	24	PASS
11N40MIMO	Ant1	5670	TPC_H	HTNV	12.43	77.88	1.09	13.52	5.30	18.82	30	PASS
11N40MIMO	Ant1	5670	TPC_L	HTNV	5.27	73.26	1.35	6.62	5.30	11.92	24	PASS
11N40MIMO	Ant2	5670	TPC_H	HTNV	13.81	80.39	0.95	14.76	5.10	19.86	30	PASS
11N40MIMO	Ant2	5670	TPC_L	HTNV	6.25	77.11	1.13	7.38	5.10	12.48	24	PASS
11N40MIMO	Ant3	5670	TPC_H	HTNV	14.37	78.10	1.07	15.44	3.80	19.24	30	PASS
11N40MIMO	Ant3	5670	TPC_L	HTNV	6.74	76.83	1.14	7.88	3.80	11.68	24	PASS
11N40MIMO	total	5670	TPC_H	HTNV	---	---	---	19.42	5.30	29.52	30	PASS
11N40MIMO	total	5670	TPC_L	HTNV	---	---	---	12.10	5.30	22.20	24	PASS
11N40MIMO	Ant1	5670	TPC_H	LTNV	12.44	78.10	1.07	13.51	5.30	18.81	30	PASS
11N40MIMO	Ant1	5670	TPC_L	LTNV	5.25	75.90	1.20	6.45	5.30	11.75	24	PASS
11N40MIMO	Ant2	5670	TPC_H	LTNV	13.82	78.85	1.03	14.85	5.10	19.95	30	PASS
11N40MIMO	Ant2	5670	TPC_L	LTNV	6.22	75.90	1.20	7.42	5.10	12.52	24	PASS
11N40MIMO	Ant3	5670	TPC_H	LTNV	14.35	78.10	1.07	15.42	3.80	19.22	30	PASS
11N40MIMO	Ant3	5670	TPC_L	LTNV	6.74	73.26	1.35	8.09	3.80	11.89	24	PASS
11N40MIMO	total	5670	TPC_H	LTNV	---	---	---	19.44	5.30	29.54	30	PASS
11N40MIMO	total	5670	TPC_L	LTNV	---	---	---	12.14	5.30	22.24	24	PASS
11N40MIMO	Ant1	5670	TPC_H	NTNV	12.42	78.10	1.07	13.49	5.30	18.79	30	PASS
11N40MIMO	Ant1	5670	TPC_L	NTNV	5.26	75.90	1.20	6.46	5.30	11.76	24	PASS
11N40MIMO	Ant2	5670	TPC_H	NTNV	13.82	78.85	1.03	14.85	5.10	19.95	30	PASS
11N40MIMO	Ant2	5670	TPC_L	NTNV	6.25	73.26	1.35	7.60	5.10	12.70	24	PASS
11N40MIMO	Ant3	5670	TPC_H	NTNV	14.36	78.85	1.03	15.39	3.80	19.19	30	PASS
11N40MIMO	Ant3	5670	TPC_L	NTNV	6.72	74.42	1.28	8.00	3.80	11.80	24	PASS
11N40MIMO	total	5670	TPC_H	NTNV	---	---	---	19.42	5.30	29.52	30	PASS
11N40MIMO	total	5670	TPC_L	NTNV	---	---	---	12.17	5.30	22.27	24	PASS

11AC20MIMO	Ant1	5180	NA	HTNV	6.75	90.73	0.42	7.17	5.30	12.47	23	PASS
11AC20MIMO	Ant2	5180	NA	HTNV	7.41	90.69	0.42	7.83	5.10	12.93	23	PASS
11AC20MIMO	Ant3	5180	NA	HTNV	7.83	91.84	0.37	8.20	3.80	12.00	23	PASS
11AC20MIMO	total	5180	NA	HTNV	---	---	---	12.53	5.30	22.63	23	PASS
11AC20MIMO	Ant1	5180	NA	LTNV	6.69	90.73	0.42	7.11	5.30	12.41	23	PASS
11AC20MIMO	Ant2	5180	NA	LTNV	7.40	90.69	0.42	7.82	5.10	12.92	23	PASS
11AC20MIMO	Ant3	5180	NA	LTNV	7.86	90.73	0.42	8.28	3.80	12.08	23	PASS
11AC20MIMO	total	5180	NA	LTNV	---	---	---	12.53	5.30	22.63	23	PASS
11AC20MIMO	Ant1	5180	NA	NTNV	6.70	90.73	0.42	7.12	5.30	12.42	23	PASS
11AC20MIMO	Ant2	5180	NA	NTNV	7.41	92.21	0.35	7.76	5.10	12.86	23	PASS
11AC20MIMO	Ant3	5180	NA	NTNV	7.84	90.69	0.42	8.26	3.80	12.06	23	PASS
11AC20MIMO	total	5180	NA	NTNV	---	---	---	12.51	5.30	22.61	23	PASS
11AC20MIMO	Ant1	5240	NA	HTNV	6.55	91.80	0.37	6.92	5.30	12.22	23	PASS
11AC20MIMO	Ant2	5240	NA	HTNV	7.22	91.80	0.37	7.59	5.10	12.69	23	PASS
11AC20MIMO	Ant3	5240	NA	HTNV	7.58	90.73	0.42	8.00	3.80	11.80	23	PASS
11AC20MIMO	total	5240	NA	HTNV	---	---	---	12.30	5.30	22.40	23	PASS
11AC20MIMO	Ant1	5240	NA	LTNV	6.55	90.73	0.42	6.97	5.30	12.27	23	PASS
11AC20MIMO	Ant2	5240	NA	LTNV	7.33	90.73	0.42	7.75	5.10	12.85	23	PASS
11AC20MIMO	Ant3	5240	NA	LTNV	7.60	90.69	0.42	8.02	3.80	11.82	23	PASS
11AC20MIMO	total	5240	NA	LTNV	---	---	---	12.37	5.30	22.47	23	PASS
11AC20MIMO	Ant1	5240	NA	NTNV	6.56	90.73	0.42	6.98	5.30	12.28	23	PASS
11AC20MIMO	Ant2	5240	NA	NTNV	7.22	90.69	0.42	7.64	5.10	12.74	23	PASS
11AC20MIMO	Ant3	5240	NA	NTNV	7.61	90.69	0.42	8.03	3.80	11.83	23	PASS
11AC20MIMO	total	5240	NA	NTNV	---	---	---	12.34	5.30	22.44	23	PASS
11AC20MIMO	Ant1	5260	TPC_H	HTNV	6.10	90.73	0.42	6.52	5.30	11.82	23	PASS
11AC20MIMO	Ant1	5260	TPC_L	HTNV	0.43	90.69	0.42	0.85	5.30	6.15	17	PASS
11AC20MIMO	Ant2	5260	TPC_H	HTNV	7.11	90.73	0.42	7.53	5.10	12.63	23	PASS
11AC20MIMO	Ant2	5260	TPC_L	HTNV	1.13	90.69	0.42	1.55	5.10	6.65	17	PASS
11AC20MIMO	Ant3	5260	TPC_H	HTNV	7.61	92.21	0.35	7.96	3.80	11.76	23	PASS
11AC20MIMO	Ant3	5260	TPC_L	HTNV	1.56	90.69	0.42	1.98	3.80	5.78	17	PASS
11AC20MIMO	total	5260	TPC_H	HTNV	---	---	---	12.15	5.30	22.25	23	PASS
11AC20MIMO	total	5260	TPC_L	HTNV	---	---	---	6.26	5.30	16.36	17	PASS
11AC20MIMO	Ant1	5260	TPC_H	LTNV	6.08	91.09	0.41	6.49	5.30	11.79	23	PASS
11AC20MIMO	Ant1	5260	TPC_L	LTNV	0.40	90.73	0.42	0.82	5.30	6.12	17	PASS
11AC20MIMO	Ant2	5260	TPC_H	LTNV	7.07	90.73	0.42	7.49	5.10	12.59	23	PASS
11AC20MIMO	Ant2	5260	TPC_L	LTNV	1.13	90.73	0.42	1.55	5.10	6.65	17	PASS
11AC20MIMO	Ant3	5260	TPC_H	LTNV	7.64	90.73	0.42	8.06	3.80	11.86	23	PASS
11AC20MIMO	Ant3	5260	TPC_L	LTNV	1.55	91.84	0.37	1.92	3.80	5.72	17	PASS
11AC20MIMO	total	5260	TPC_H	LTNV	---	---	---	12.17	5.30	22.27	23	PASS
11AC20MIMO	total	5260	TPC_L	LTNV	---	---	---	6.22	5.30	16.32	17	PASS
11AC20MIMO	Ant1	5260	TPC_H	NTNV	6.09	90.73	0.42	6.51	5.30	11.81	23	PASS
11AC20MIMO	Ant1	5260	TPC_L	NTNV	0.42	90.73	0.42	0.84	5.30	6.14	17	PASS

11AC20MIMO	Ant2	5260	TPC_H	NTNV	7.06	90.73	0.42	7.48	5.10	12.58	23	PASS
11AC20MIMO	Ant2	5260	TPC_L	NTNV	1.13	92.21	0.35	1.48	5.10	6.58	17	PASS
11AC20MIMO	Ant3	5260	TPC_H	NTNV	7.63	90.73	0.42	8.05	3.80	11.85	23	PASS
11AC20MIMO	Ant3	5260	TPC_L	NTNV	1.53	90.73	0.42	1.95	3.80	5.75	17	PASS
11AC20MIMO	total	5260	TPC_H	NTNV	---	---	---	12.16	5.30	22.26	23	PASS
11AC20MIMO	total	5260	TPC_L	NTNV	---	---	---	6.22	5.30	16.32	17	PASS
11AC20MIMO	Ant1	5320	TPC_H	HTNV	5.91	90.73	0.42	6.33	5.30	11.63	23	PASS
11AC20MIMO	Ant1	5320	TPC_L	HTNV	0.54	91.09	0.41	0.95	5.30	6.25	17	PASS
11AC20MIMO	Ant2	5320	TPC_H	HTNV	7.01	91.80	0.37	7.38	5.10	12.48	23	PASS
11AC20MIMO	Ant2	5320	TPC_L	HTNV	1.04	91.80	0.37	1.41	5.10	6.51	17	PASS
11AC20MIMO	Ant3	5320	TPC_H	HTNV	7.56	91.84	0.37	7.93	3.80	11.73	23	PASS
11AC20MIMO	Ant3	5320	TPC_L	HTNV	1.58	92.21	0.35	1.93	3.80	5.73	17	PASS
11AC20MIMO	total	5320	TPC_H	HTNV	---	---	---	12.03	5.30	22.13	23	PASS
11AC20MIMO	total	5320	TPC_L	HTNV	---	---	---	6.22	5.30	16.32	17	PASS
11AC20MIMO	Ant1	5320	TPC_H	LTNV	5.94	90.73	0.42	6.36	5.30	11.66	23	PASS
11AC20MIMO	Ant1	5320	TPC_L	LTNV	0.52	91.80	0.37	0.89	5.30	6.19	17	PASS
11AC20MIMO	Ant2	5320	TPC_H	LTNV	6.98	90.69	0.42	7.40	5.10	12.50	23	PASS
11AC20MIMO	Ant2	5320	TPC_L	LTNV	1.04	90.73	0.42	1.46	5.10	6.56	17	PASS
11AC20MIMO	Ant3	5320	TPC_H	LTNV	7.53	91.09	0.41	7.94	3.80	11.74	23	PASS
11AC20MIMO	Ant3	5320	TPC_L	LTNV	1.60	90.73	0.42	2.02	3.80	5.82	17	PASS
11AC20MIMO	total	5320	TPC_H	LTNV	---	---	---	12.05	5.30	22.15	23	PASS
11AC20MIMO	total	5320	TPC_L	LTNV	---	---	---	6.25	5.30	16.35	17	PASS
11AC20MIMO	Ant1	5320	TPC_H	NTNV	5.88	90.73	0.42	6.30	5.30	11.60	23	PASS
11AC20MIMO	Ant1	5320	TPC_L	NTNV	0.54	90.69	0.42	0.96	5.30	6.26	17	PASS
11AC20MIMO	Ant2	5320	TPC_H	NTNV	6.99	90.73	0.42	7.41	5.10	12.51	23	PASS
11AC20MIMO	Ant2	5320	TPC_L	NTNV	1.08	91.84	0.37	1.45	5.10	6.55	17	PASS
11AC20MIMO	Ant3	5320	TPC_H	NTNV	7.51	91.84	0.37	7.88	3.80	11.68	23	PASS
11AC20MIMO	Ant3	5320	TPC_L	NTNV	1.60	90.73	0.42	2.02	3.80	5.82	17	PASS
11AC20MIMO	total	5320	TPC_H	NTNV	---	---	---	12.02	5.30	22.12	23	PASS
11AC20MIMO	total	5320	TPC_L	NTNV	---	---	---	6.27	5.30	16.37	17	PASS
11AC20MIMO	Ant1	5500	TPC_H	HTNV	13.12	90.73	0.42	13.54	5.30	18.84	30	PASS
11AC20MIMO	Ant1	5500	TPC_L	HTNV	6.67	90.69	0.42	7.09	5.30	12.39	24	PASS
11AC20MIMO	Ant2	5500	TPC_H	HTNV	14.45	91.80	0.37	14.82	5.10	19.92	30	PASS
11AC20MIMO	Ant2	5500	TPC_L	HTNV	7.71	91.84	0.37	8.08	5.10	13.18	24	PASS
11AC20MIMO	Ant3	5500	TPC_H	HTNV	14.77	90.69	0.42	15.19	3.80	18.99	30	PASS
11AC20MIMO	Ant3	5500	TPC_L	HTNV	7.86	90.69	0.42	8.28	3.80	12.08	24	PASS
11AC20MIMO	total	5500	TPC_H	HTNV	---	---	---	19.34	5.30	29.44	30	PASS
11AC20MIMO	total	5500	TPC_L	HTNV	---	---	---	12.62	5.30	22.72	24	PASS
11AC20MIMO	Ant1	5500	TPC_H	LTNV	13.11	90.73	0.42	13.53	5.30	18.83	30	PASS
11AC20MIMO	Ant1	5500	TPC_L	LTNV	6.66	90.73	0.42	7.08	5.30	12.38	24	PASS
11AC20MIMO	Ant2	5500	TPC_H	LTNV	14.41	91.84	0.37	14.78	5.10	19.88	30	PASS
11AC20MIMO	Ant2	5500	TPC_L	LTNV	7.67	90.73	0.42	8.09	5.10	13.19	24	PASS

11AC20MIMO	Ant3	5500	TPC_H	LTNV	14.71	90.73	0.42	15.13	3.80	18.93	30	PASS
11AC20MIMO	Ant3	5500	TPC_L	LTNV	7.82	90.69	0.42	8.24	3.80	12.04	24	PASS
11AC20MIMO	total	5500	TPC_H	LTNV	---	---	---	19.30	5.30	29.40	30	PASS
11AC20MIMO	total	5500	TPC_L	LTNV	---	---	---	12.60	5.30	22.70	24	PASS
11AC20MIMO	Ant1	5500	TPC_H	NTNV	13.11	91.84	0.37	13.48	5.30	18.78	30	PASS
11AC20MIMO	Ant1	5500	TPC_L	NTNV	6.64	92.21	0.35	6.99	5.30	12.29	24	PASS
11AC20MIMO	Ant2	5500	TPC_H	NTNV	14.37	91.09	0.41	14.78	5.10	19.88	30	PASS
11AC20MIMO	Ant2	5500	TPC_L	NTNV	7.75	90.69	0.42	8.17	5.10	13.27	24	PASS
11AC20MIMO	Ant3	5500	TPC_H	NTNV	14.72	91.80	0.37	15.09	3.80	18.89	30	PASS
11AC20MIMO	Ant3	5500	TPC_L	NTNV	7.85	90.73	0.42	8.27	3.80	12.07	24	PASS
11AC20MIMO	total	5500	TPC_H	NTNV	---	---	---	19.28	5.30	29.38	30	PASS
11AC20MIMO	total	5500	TPC_L	NTNV	---	---	---	12.62	5.30	22.72	24	PASS
11AC20MIMO	Ant1	5700	TPC_H	HTNV	11.32	90.69	0.42	11.74	5.30	17.04	30	PASS
11AC20MIMO	Ant1	5700	TPC_L	HTNV	6.07	90.73	0.42	6.49	5.30	11.79	24	PASS
11AC20MIMO	Ant2	5700	TPC_H	HTNV	13.50	90.73	0.42	13.92	5.10	19.02	30	PASS
11AC20MIMO	Ant2	5700	TPC_L	HTNV	7.62	92.21	0.35	7.97	5.10	13.07	24	PASS
11AC20MIMO	Ant3	5700	TPC_H	HTNV	14.09	91.84	0.37	14.46	3.80	18.26	30	PASS
11AC20MIMO	Ant3	5700	TPC_L	HTNV	8.23	91.84	0.37	8.60	3.80	12.40	24	PASS
11AC20MIMO	total	5700	TPC_H	HTNV	---	---	---	18.29	5.30	28.39	30	PASS
11AC20MIMO	total	5700	TPC_L	HTNV	---	---	---	12.54	5.30	22.64	24	PASS
11AC20MIMO	Ant1	5700	TPC_H	LTNV	11.30	91.09	0.41	11.71	5.30	17.01	30	PASS
11AC20MIMO	Ant1	5700	TPC_L	LTNV	6.11	92.21	0.35	6.46	5.30	11.76	24	PASS
11AC20MIMO	Ant2	5700	TPC_H	LTNV	13.53	90.73	0.42	13.95	5.10	19.05	30	PASS
11AC20MIMO	Ant2	5700	TPC_L	LTNV	7.61	90.69	0.42	8.03	5.10	13.13	24	PASS
11AC20MIMO	Ant3	5700	TPC_H	LTNV	14.07	90.73	0.42	14.49	3.80	18.29	30	PASS
11AC20MIMO	Ant3	5700	TPC_L	LTNV	8.23	91.09	0.41	8.64	3.80	12.44	24	PASS
11AC20MIMO	total	5700	TPC_H	LTNV	---	---	---	18.31	5.30	28.41	30	PASS
11AC20MIMO	total	5700	TPC_L	LTNV	---	---	---	12.57	5.30	22.67	24	PASS
11AC20MIMO	Ant1	5700	TPC_H	NTNV	11.30	92.21	0.35	11.65	5.30	16.95	30	PASS
11AC20MIMO	Ant1	5700	TPC_L	NTNV	6.10	90.69	0.42	6.52	5.30	11.82	24	PASS
11AC20MIMO	Ant2	5700	TPC_H	NTNV	13.47	90.69	0.42	13.89	5.10	18.99	30	PASS
11AC20MIMO	Ant2	5700	TPC_L	NTNV	7.59	91.80	0.37	7.96	5.10	13.06	24	PASS
11AC20MIMO	Ant3	5700	TPC_H	NTNV	14.09	90.69	0.42	14.51	3.80	18.31	30	PASS
11AC20MIMO	Ant3	5700	TPC_L	NTNV	8.25	90.69	0.42	8.67	3.80	12.47	24	PASS
11AC20MIMO	total	5700	TPC_H	NTNV	---	---	---	18.28	5.30	28.38	30	PASS
11AC20MIMO	total	5700	TPC_L	NTNV	---	---	---	12.58	5.30	22.68	24	PASS
11AC40MIMO	Ant1	5190	NA	HTNV	6.39	83.33	0.79	7.18	5.30	12.48	23	PASS
11AC40MIMO	Ant2	5190	NA	HTNV	7.11	85.19	0.70	7.81	5.10	12.91	23	PASS
11AC40MIMO	Ant3	5190	NA	HTNV	7.45	85.19	0.70	8.15	3.80	11.95	23	PASS
11AC40MIMO	total	5190	NA	HTNV	---	---	---	12.50	5.30	22.60	23	PASS
11AC40MIMO	Ant1	5190	NA	LTNV	6.41	85.93	0.66	7.07	5.30	12.37	23	PASS
11AC40MIMO	Ant2	5190	NA	LTNV	7.10	85.19	0.70	7.80	5.10	12.90	23	PASS

11AC40MIMO	Ant3	5190	NA	LTNV	7.45	85.19	0.70	8.15	3.80	11.95	23	PASS
11AC40MIMO	total	5190	NA	LTNV	---	---	---	12.47	5.30	22.57	23	PASS
11AC40MIMO	Ant1	5190	NA	NTNV	6.41	83.33	0.79	7.20	5.30	12.50	23	PASS
11AC40MIMO	Ant2	5190	NA	NTNV	7.08	85.19	0.70	7.78	5.10	12.88	23	PASS
11AC40MIMO	Ant3	5190	NA	NTNV	7.44	85.19	0.70	8.14	3.80	11.94	23	PASS
11AC40MIMO	total	5190	NA	NTNV	---	---	---	12.49	5.30	22.59	23	PASS
11AC40MIMO	Ant1	5230	NA	HTNV	6.31	83.33	0.79	7.10	5.30	12.40	23	PASS
11AC40MIMO	Ant2	5230	NA	HTNV	7.09	83.33	0.79	7.88	5.10	12.98	23	PASS
11AC40MIMO	Ant3	5230	NA	HTNV	7.38	85.19	0.70	8.08	3.80	11.88	23	PASS
11AC40MIMO	total	5230	NA	HTNV	---	---	---	12.48	5.30	22.58	23	PASS
11AC40MIMO	Ant1	5230	NA	LTNV	6.30	83.33	0.79	7.09	5.30	12.39	23	PASS
11AC40MIMO	Ant2	5230	NA	LTNV	7.08	83.33	0.79	7.87	5.10	12.97	23	PASS
11AC40MIMO	Ant3	5230	NA	LTNV	7.38	85.19	0.70	8.08	3.80	11.88	23	PASS
11AC40MIMO	total	5230	NA	LTNV	---	---	---	12.47	5.30	22.57	23	PASS
11AC40MIMO	Ant1	5230	NA	NTNV	6.33	85.93	0.66	6.99	5.30	12.29	23	PASS
11AC40MIMO	Ant2	5230	NA	NTNV	7.11	84.06	0.75	7.86	5.10	12.96	23	PASS
11AC40MIMO	Ant3	5230	NA	NTNV	7.39	83.33	0.79	8.18	3.80	11.98	23	PASS
11AC40MIMO	total	5230	NA	NTNV	---	---	---	12.48	5.30	22.58	23	PASS
11AC40MIMO	Ant1	5270	TPC_H	HTNV	5.92	84.06	0.75	6.67	5.30	11.97	23	PASS
11AC40MIMO	Ant1	5270	TPC_L	HTNV	-0.19	84.06	0.75	0.56	5.30	5.86	17	PASS
11AC40MIMO	Ant2	5270	TPC_H	HTNV	6.65	83.33	0.79	7.44	5.10	12.54	23	PASS
11AC40MIMO	Ant2	5270	TPC_L	HTNV	0.66	85.93	0.66	1.32	5.10	6.42	17	PASS
11AC40MIMO	Ant3	5270	TPC_H	HTNV	7.29	83.33	0.79	8.08	3.80	11.88	23	PASS
11AC40MIMO	Ant3	5270	TPC_L	HTNV	1.02	84.06	0.75	1.77	3.80	5.57	17	PASS
11AC40MIMO	total	5270	TPC_H	HTNV	---	---	---	12.21	5.30	22.31	23	PASS
11AC40MIMO	total	5270	TPC_L	HTNV	---	---	---	6.02	5.30	16.12	17	PASS
11AC40MIMO	Ant1	5270	TPC_H	LTNV	5.92	85.19	0.70	6.62	5.30	11.92	23	PASS
11AC40MIMO	Ant1	5270	TPC_L	LTNV	-0.19	83.33	0.79	0.60	5.30	5.90	17	PASS
11AC40MIMO	Ant2	5270	TPC_H	LTNV	6.66	85.19	0.70	7.36	5.10	12.46	23	PASS
11AC40MIMO	Ant2	5270	TPC_L	LTNV	0.67	83.33	0.79	1.46	5.10	6.56	17	PASS
11AC40MIMO	Ant3	5270	TPC_H	LTNV	7.26	83.33	0.79	8.05	3.80	11.85	23	PASS
11AC40MIMO	Ant3	5270	TPC_L	LTNV	1.03	85.19	0.70	1.73	3.80	5.53	17	PASS
11AC40MIMO	total	5270	TPC_H	LTNV	---	---	---	12.15	5.30	22.25	23	PASS
11AC40MIMO	total	5270	TPC_L	LTNV	---	---	---	6.06	5.30	16.16	17	PASS
11AC40MIMO	Ant1	5270	TPC_H	NTNV	5.92	85.19	0.70	6.62	5.30	11.92	23	PASS
11AC40MIMO	Ant1	5270	TPC_L	NTNV	-0.16	83.33	0.79	0.63	5.30	5.93	17	PASS
11AC40MIMO	Ant2	5270	TPC_H	NTNV	6.62	85.19	0.70	7.32	5.10	12.42	23	PASS
11AC40MIMO	Ant2	5270	TPC_L	NTNV	0.64	83.33	0.79	1.43	5.10	6.53	17	PASS
11AC40MIMO	Ant3	5270	TPC_H	NTNV	7.28	85.19	0.70	7.98	3.80	11.78	23	PASS
11AC40MIMO	Ant3	5270	TPC_L	NTNV	1.02	83.33	0.79	1.81	3.80	5.61	17	PASS
11AC40MIMO	total	5270	TPC_H	NTNV	---	---	---	12.11	5.30	22.21	23	PASS
11AC40MIMO	total	5270	TPC_L	NTNV	---	---	---	6.09	5.30	16.19	17	PASS

11AC40MIMO	Ant1	5310	TPC_H	HTNV	5.74	85.19	0.70	6.44	5.30	11.74	23	PASS
11AC40MIMO	Ant1	5310	TPC_L	HTNV	-0.02	83.33	0.79	0.77	5.30	6.07	17	PASS
11AC40MIMO	Ant2	5310	TPC_H	HTNV	6.65	85.19	0.70	7.35	5.10	12.45	23	PASS
11AC40MIMO	Ant2	5310	TPC_L	HTNV	0.68	84.06	0.75	1.43	5.10	6.53	17	PASS
11AC40MIMO	Ant3	5310	TPC_H	HTNV	7.22	83.33	0.79	8.01	3.80	11.81	23	PASS
11AC40MIMO	Ant3	5310	TPC_L	HTNV	0.99	84.06	0.75	1.74	3.80	5.54	17	PASS
11AC40MIMO	total	5310	TPC_H	HTNV	---	---	---	12.08	5.30	22.18	23	PASS
11AC40MIMO	total	5310	TPC_L	HTNV	---	---	---	6.10	5.30	16.20	17	PASS
11AC40MIMO	Ant1	5310	TPC_H	LTNV	5.75	83.33	0.79	6.54	5.30	11.84	23	PASS
11AC40MIMO	Ant1	5310	TPC_L	LTNV	0.00	84.06	0.75	0.75	5.30	6.05	17	PASS
11AC40MIMO	Ant2	5310	TPC_H	LTNV	6.65	83.33	0.79	7.44	5.10	12.54	23	PASS
11AC40MIMO	Ant2	5310	TPC_L	LTNV	0.70	84.06	0.75	1.45	5.10	6.55	17	PASS
11AC40MIMO	Ant3	5310	TPC_H	LTNV	7.26	83.33	0.79	8.05	3.80	11.85	23	PASS
11AC40MIMO	Ant3	5310	TPC_L	LTNV	0.99	84.06	0.75	1.74	3.80	5.54	17	PASS
11AC40MIMO	total	5310	TPC_H	LTNV	---	---	---	12.16	5.30	22.26	23	PASS
11AC40MIMO	total	5310	TPC_L	LTNV	---	---	---	6.10	5.30	16.20	17	PASS
11AC40MIMO	Ant1	5310	TPC_H	NTNV	5.73	83.33	0.79	6.52	5.30	11.82	23	PASS
11AC40MIMO	Ant1	5310	TPC_L	NTNV	-0.02	84.06	0.75	0.73	5.30	6.03	17	PASS
11AC40MIMO	Ant2	5310	TPC_H	NTNV	6.64	85.19	0.70	7.34	5.10	12.44	23	PASS
11AC40MIMO	Ant2	5310	TPC_L	NTNV	0.70	83.33	0.79	1.49	5.10	6.59	17	PASS
11AC40MIMO	Ant3	5310	TPC_H	NTNV	7.22	83.33	0.79	8.01	3.80	11.81	23	PASS
11AC40MIMO	Ant3	5310	TPC_L	NTNV	0.98	83.33	0.79	1.77	3.80	5.57	17	PASS
11AC40MIMO	total	5310	TPC_H	NTNV	---	---	---	12.10	5.30	22.20	23	PASS
11AC40MIMO	total	5310	TPC_L	NTNV	---	---	---	6.12	5.30	16.22	17	PASS
11AC40MIMO	Ant1	5510	TPC_H	HTNV	12.91	83.33	0.79	13.70	5.30	19.00	30	PASS
11AC40MIMO	Ant1	5510	TPC_L	HTNV	6.45	83.33	0.79	7.24	5.30	12.54	24	PASS
11AC40MIMO	Ant2	5510	TPC_H	HTNV	14.08	83.33	0.79	14.87	5.10	19.97	30	PASS
11AC40MIMO	Ant2	5510	TPC_L	HTNV	7.48	85.19	0.70	8.18	5.10	13.28	24	PASS
11AC40MIMO	Ant3	5510	TPC_H	HTNV	14.31	85.93	0.66	14.97	3.80	18.77	30	PASS
11AC40MIMO	Ant3	5510	TPC_L	HTNV	7.58	83.33	0.79	8.37	3.80	12.17	24	PASS
11AC40MIMO	total	5510	TPC_H	HTNV	---	---	---	19.32	5.30	29.42	30	PASS
11AC40MIMO	total	5510	TPC_L	HTNV	---	---	---	12.73	5.30	22.83	24	PASS
11AC40MIMO	Ant1	5510	TPC_H	LTNV	12.86	85.93	0.66	13.52	5.30	18.82	30	PASS
11AC40MIMO	Ant1	5510	TPC_L	LTNV	6.42	83.33	0.79	7.21	5.30	12.51	24	PASS
11AC40MIMO	Ant2	5510	TPC_H	LTNV	14.08	85.93	0.66	14.74	5.10	19.84	30	PASS
11AC40MIMO	Ant2	5510	TPC_L	LTNV	7.45	83.33	0.79	8.24	5.10	13.34	24	PASS
11AC40MIMO	Ant3	5510	TPC_H	LTNV	14.30	83.33	0.79	15.09	3.80	18.89	30	PASS
11AC40MIMO	Ant3	5510	TPC_L	LTNV	7.62	83.33	0.79	8.41	3.80	12.21	24	PASS
11AC40MIMO	total	5510	TPC_H	LTNV	---	---	---	19.27	5.30	29.37	30	PASS
11AC40MIMO	total	5510	TPC_L	LTNV	---	---	---	12.76	5.30	22.86	24	PASS
11AC40MIMO	Ant1	5510	TPC_H	NTNV	12.91	85.19	0.70	13.61	5.30	18.91	30	PASS
11AC40MIMO	Ant1	5510	TPC_L	NTNV	6.45	85.19	0.70	7.15	5.30	12.45	24	PASS

11AC40MIMO	Ant2	5510	TPC_H	NTNV	14.09	83.33	0.79	14.88	5.10	19.98	30	PASS
11AC40MIMO	Ant2	5510	TPC_L	NTNV	7.47	85.19	0.70	8.17	5.10	13.27	24	PASS
11AC40MIMO	Ant3	5510	TPC_H	NTNV	14.29	83.33	0.79	15.08	3.80	18.88	30	PASS
11AC40MIMO	Ant3	5510	TPC_L	NTNV	7.60	85.19	0.70	8.30	3.80	12.10	24	PASS
11AC40MIMO	total	5510	TPC_H	NTNV	---	---	---	19.34	5.30	29.44	30	PASS
11AC40MIMO	total	5510	TPC_L	NTNV	---	---	---	12.67	5.30	22.77	24	PASS
11AC40MIMO	Ant1	5670	TPC_H	HTNV	12.70	85.19	0.70	13.40	5.30	18.70	30	PASS
11AC40MIMO	Ant1	5670	TPC_L	HTNV	6.10	85.19	0.70	6.80	5.30	12.10	24	PASS
11AC40MIMO	Ant2	5670	TPC_H	HTNV	14.20	83.33	0.79	14.99	5.10	20.09	30	PASS
11AC40MIMO	Ant2	5670	TPC_L	HTNV	7.09	83.33	0.79	7.88	5.10	12.98	24	PASS
11AC40MIMO	Ant3	5670	TPC_H	HTNV	14.54	83.33	0.79	15.33	3.80	19.13	30	PASS
11AC40MIMO	Ant3	5670	TPC_L	HTNV	7.61	83.33	0.79	8.40	3.80	12.20	24	PASS
11AC40MIMO	total	5670	TPC_H	HTNV	---	---	---	19.42	5.30	29.52	30	PASS
11AC40MIMO	total	5670	TPC_L	HTNV	---	---	---	12.51	5.30	22.61	24	PASS
11AC40MIMO	Ant1	5670	TPC_H	LTNV	12.70	85.19	0.70	13.40	5.30	18.70	30	PASS
11AC40MIMO	Ant1	5670	TPC_L	LTNV	6.13	85.93	0.66	6.79	5.30	12.09	24	PASS
11AC40MIMO	Ant2	5670	TPC_H	LTNV	14.20	83.33	0.79	14.99	5.10	20.09	30	PASS
11AC40MIMO	Ant2	5670	TPC_L	LTNV	7.12	83.33	0.79	7.91	5.10	13.01	24	PASS
11AC40MIMO	Ant3	5670	TPC_H	LTNV	14.53	85.19	0.70	15.23	3.80	19.03	30	PASS
11AC40MIMO	Ant3	5670	TPC_L	LTNV	7.63	83.33	0.79	8.42	3.80	12.22	24	PASS
11AC40MIMO	total	5670	TPC_H	LTNV	---	---	---	19.38	5.30	29.48	30	PASS
11AC40MIMO	total	5670	TPC_L	LTNV	---	---	---	12.53	5.30	22.63	24	PASS
11AC40MIMO	Ant1	5670	TPC_H	NTNV	12.69	83.33	0.79	13.48	5.30	18.78	30	PASS
11AC40MIMO	Ant1	5670	TPC_L	NTNV	6.10	84.06	0.75	6.85	5.30	12.15	24	PASS
11AC40MIMO	Ant2	5670	TPC_H	NTNV	14.20	84.06	0.75	14.95	5.10	20.05	30	PASS
11AC40MIMO	Ant2	5670	TPC_L	NTNV	7.12	83.33	0.79	7.91	5.10	13.01	24	PASS
11AC40MIMO	Ant3	5670	TPC_H	NTNV	14.53	83.33	0.79	15.32	3.80	19.12	30	PASS
11AC40MIMO	Ant3	5670	TPC_L	NTNV	7.61	83.33	0.79	8.40	3.80	12.20	24	PASS
11AC40MIMO	total	5670	TPC_H	NTNV	---	---	---	19.42	5.30	29.52	30	PASS
11AC40MIMO	total	5670	TPC_L	NTNV	---	---	---	12.54	5.30	22.64	24	PASS
11AC80MIMO	Ant1	5210	NA	HTNV	5.73	73.49	1.34	7.07	5.30	12.37	23	PASS
11AC80MIMO	Ant2	5210	NA	HTNV	6.42	72.29	1.41	7.83	5.10	12.93	23	PASS
11AC80MIMO	Ant3	5210	NA	HTNV	6.69	72.29	1.41	8.10	3.80	11.90	23	PASS
11AC80MIMO	total	5210	NA	HTNV	---	---	---	12.46	5.30	22.56	23	PASS
11AC80MIMO	Ant1	5210	NA	LTNV	5.71	72.62	1.39	7.10	5.30	12.40	23	PASS
11AC80MIMO	Ant2	5210	NA	LTNV	6.42	73.49	1.34	7.76	5.10	12.86	23	PASS
11AC80MIMO	Ant3	5210	NA	LTNV	6.68	72.62	1.39	8.07	3.80	11.87	23	PASS
11AC80MIMO	total	5210	NA	LTNV	---	---	---	12.43	5.30	22.53	23	PASS
11AC80MIMO	Ant1	5210	NA	NTNV	5.72	75.00	1.25	6.97	5.30	12.27	23	PASS
11AC80MIMO	Ant2	5210	NA	NTNV	6.40	75.00	1.25	7.65	5.10	12.75	23	PASS
11AC80MIMO	Ant3	5210	NA	NTNV	6.68	72.29	1.41	8.09	3.80	11.89	23	PASS
11AC80MIMO	total	5210	NA	NTNV	---	---	---	12.37	5.30	22.47	23	PASS

11AC80MIMO	Ant1	5290	TPC_H	HTNV	5.33	72.62	1.39	6.72	5.30	12.02	23	PASS
11AC80MIMO	Ant1	5290	TPC_L	HTNV	-0.76	75.00	1.25	0.49	5.30	5.79	17	PASS
11AC80MIMO	Ant2	5290	TPC_H	HTNV	6.22	75.31	1.23	7.45	5.10	12.55	23	PASS
11AC80MIMO	Ant2	5290	TPC_L	HTNV	0.22	72.29	1.41	1.63	5.10	6.73	17	PASS
11AC80MIMO	Ant3	5290	TPC_H	HTNV	6.73	72.29	1.41	8.14	3.80	11.94	23	PASS
11AC80MIMO	Ant3	5290	TPC_L	HTNV	0.50	72.29	1.41	1.91	3.80	5.71	17	PASS
11AC80MIMO	total	5290	TPC_H	HTNV	---	---	---	12.25	5.30	22.35	23	PASS
11AC80MIMO	total	5290	TPC_L	HTNV	---	---	---	6.16	5.30	16.26	17	PASS
11AC80MIMO	Ant1	5290	TPC_H	LTNV	5.31	75.31	1.23	6.54	5.30	11.84	23	PASS
11AC80MIMO	Ant1	5290	TPC_L	LTNV	-0.71	73.49	1.34	0.63	5.30	5.93	17	PASS
11AC80MIMO	Ant2	5290	TPC_H	LTNV	6.20	72.29	1.41	7.61	5.10	12.71	23	PASS
11AC80MIMO	Ant2	5290	TPC_L	LTNV	0.20	72.62	1.39	1.59	5.10	6.69	17	PASS
11AC80MIMO	Ant3	5290	TPC_H	LTNV	6.73	72.29	1.41	8.14	3.80	11.94	23	PASS
11AC80MIMO	Ant3	5290	TPC_L	LTNV	0.46	76.25	1.18	1.64	3.80	5.44	17	PASS
11AC80MIMO	total	5290	TPC_H	LTNV	---	---	---	12.25	5.30	22.35	23	PASS
11AC80MIMO	total	5290	TPC_L	LTNV	---	---	---	6.08	5.30	16.18	17	PASS
11AC80MIMO	Ant1	5290	TPC_H	NTNV	5.29	72.29	1.41	6.70	5.30	12.00	23	PASS
11AC80MIMO	Ant1	5290	TPC_L	NTNV	-0.78	75.00	1.25	0.47	5.30	5.77	17	PASS
11AC80MIMO	Ant2	5290	TPC_H	NTNV	6.20	75.00	1.25	7.45	5.10	12.55	23	PASS
11AC80MIMO	Ant2	5290	TPC_L	NTNV	0.21	72.29	1.41	1.62	5.10	6.72	17	PASS
11AC80MIMO	Ant3	5290	TPC_H	NTNV	6.74	72.29	1.41	8.15	3.80	11.95	23	PASS
11AC80MIMO	Ant3	5290	TPC_L	NTNV	0.47	75.00	1.25	1.72	3.80	5.52	17	PASS
11AC80MIMO	total	5290	TPC_H	NTNV	---	---	---	12.24	5.30	22.34	23	PASS
11AC80MIMO	total	5290	TPC_L	NTNV	---	---	---	6.08	5.30	16.18	17	PASS
11AC80MIMO	Ant1	5530	TPC_H	HTNV	12.19	72.62	1.39	13.58	5.30	18.88	30	PASS
11AC80MIMO	Ant1	5530	TPC_L	HTNV	5.87	72.62	1.39	7.26	5.30	12.56	24	PASS
11AC80MIMO	Ant2	5530	TPC_H	HTNV	13.34	72.62	1.39	14.73	5.10	19.83	30	PASS
11AC80MIMO	Ant2	5530	TPC_L	HTNV	6.71	72.29	1.41	8.12	5.10	13.22	24	PASS
11AC80MIMO	Ant3	5530	TPC_H	HTNV	13.71	72.29	1.41	15.12	3.80	18.92	30	PASS
11AC80MIMO	Ant3	5530	TPC_L	HTNV	7.10	75.00	1.25	8.35	3.80	12.15	24	PASS
11AC80MIMO	total	5530	TPC_H	HTNV	---	---	---	19.30	5.30	29.40	30	PASS
11AC80MIMO	total	5530	TPC_L	HTNV	---	---	---	12.71	5.30	22.81	24	PASS
11AC80MIMO	Ant1	5530	TPC_H	LTNV	12.20	72.62	1.39	13.59	5.30	18.89	30	PASS
11AC80MIMO	Ant1	5530	TPC_L	LTNV	5.84	75.00	1.25	7.09	5.30	12.39	24	PASS
11AC80MIMO	Ant2	5530	TPC_H	LTNV	13.33	75.31	1.23	14.56	5.10	19.66	30	PASS
11AC80MIMO	Ant2	5530	TPC_L	LTNV	6.79	72.62	1.39	8.18	5.10	13.28	24	PASS
11AC80MIMO	Ant3	5530	TPC_H	LTNV	13.77	72.29	1.41	15.18	3.80	18.98	30	PASS
11AC80MIMO	Ant3	5530	TPC_L	LTNV	7.12	75.31	1.23	8.35	3.80	12.15	24	PASS
11AC80MIMO	total	5530	TPC_H	LTNV	---	---	---	19.26	5.30	29.36	30	PASS
11AC80MIMO	total	5530	TPC_L	LTNV	---	---	---	12.68	5.30	22.78	24	PASS
11AC80MIMO	Ant1	5530	TPC_H	NTNV	12.20	72.62	1.39	13.59	5.30	18.89	30	PASS
11AC80MIMO	Ant1	5530	TPC_L	NTNV	5.89	73.49	1.34	7.23	5.30	12.53	24	PASS

11AC80MIMO	Ant2	5530	TPC_H	NTNV	13.32	75.00	1.25	14.57	5.10	19.67	30	PASS
11AC80MIMO	Ant2	5530	TPC_L	NTNV	6.81	72.29	1.41	8.22	5.10	13.32	24	PASS
11AC80MIMO	Ant3	5530	TPC_H	NTNV	13.78	75.31	1.23	15.01	3.80	18.81	30	PASS
11AC80MIMO	Ant3	5530	TPC_L	NTNV	7.11	72.62	1.39	8.50	3.80	12.30	24	PASS
11AC80MIMO	total	5530	TPC_H	NTNV	---	---	---	19.20	5.30	29.30	30	PASS
11AC80MIMO	total	5530	TPC_L	NTNV	---	---	---	12.79	5.30	22.89	24	PASS
11AC80MIMO	Ant1	5610	TPC_H	HTNV	12.31	73.49	1.34	13.65	5.30	18.95	30	PASS
11AC80MIMO	Ant1	5610	TPC_L	HTNV	6.03	75.00	1.25	7.28	5.30	12.58	24	PASS
11AC80MIMO	Ant2	5610	TPC_H	HTNV	12.74	75.00	1.25	13.99	5.10	19.09	30	PASS
11AC80MIMO	Ant2	5610	TPC_L	HTNV	6.15	72.29	1.41	7.56	5.10	12.66	24	PASS
11AC80MIMO	Ant3	5610	TPC_H	HTNV	13.57	75.00	1.25	14.82	3.80	18.62	30	PASS
11AC80MIMO	Ant3	5610	TPC_L	HTNV	6.90	72.62	1.39	8.29	3.80	12.09	24	PASS
11AC80MIMO	total	5610	TPC_H	HTNV	---	---	---	18.95	5.30	29.05	30	PASS
11AC80MIMO	total	5610	TPC_L	HTNV	---	---	---	12.50	5.30	22.60	24	PASS
11AC80MIMO	Ant1	5610	TPC_H	LTNV	12.31	72.62	1.39	13.70	5.30	19.00	30	PASS
11AC80MIMO	Ant1	5610	TPC_L	LTNV	5.99	75.00	1.25	7.24	5.30	12.54	24	PASS
11AC80MIMO	Ant2	5610	TPC_H	LTNV	12.67	73.49	1.34	14.01	5.10	19.11	30	PASS
11AC80MIMO	Ant2	5610	TPC_L	LTNV	6.19	75.31	1.23	7.42	5.10	12.52	24	PASS
11AC80MIMO	Ant3	5610	TPC_H	LTNV	13.57	75.00	1.25	14.82	3.80	18.62	30	PASS
11AC80MIMO	Ant3	5610	TPC_L	LTNV	6.90	72.62	1.39	8.29	3.80	12.09	24	PASS
11AC80MIMO	total	5610	TPC_H	LTNV	---	---	---	18.97	5.30	29.07	30	PASS
11AC80MIMO	total	5610	TPC_L	LTNV	---	---	---	12.45	5.30	22.55	24	PASS
11AC80MIMO	Ant1	5610	TPC_H	NTNV	12.33	72.62	1.39	13.72	5.30	19.02	30	PASS
11AC80MIMO	Ant1	5610	TPC_L	NTNV	6.02	75.00	1.25	7.27	5.30	12.57	24	PASS
11AC80MIMO	Ant2	5610	TPC_H	NTNV	12.72	72.29	1.41	14.13	5.10	19.23	30	PASS
11AC80MIMO	Ant2	5610	TPC_L	NTNV	6.13	75.00	1.25	7.38	5.10	12.48	24	PASS
11AC80MIMO	Ant3	5610	TPC_H	NTNV	13.57	73.49	1.34	14.91	3.80	18.71	30	PASS
11AC80MIMO	Ant3	5610	TPC_L	NTNV	6.90	75.00	1.25	8.15	3.80	11.95	24	PASS
11AC80MIMO	total	5610	TPC_H	NTNV	---	---	---	19.05	5.30	29.15	30	PASS
11AC80MIMO	total	5610	TPC_L	NTNV	---	---	---	12.39	5.30	22.49	24	PASS
11AC160MIMO	Ant1	5250	TPC_H	HTNV	4.99	66.07	1.80	6.79	5.30	12.09	23	PASS
11AC160MIMO	Ant1	5250	TPC_L	HTNV	-1.16	61.02	2.15	0.99	5.30	6.29	17	PASS
11AC160MIMO	Ant2	5250	TPC_H	HTNV	5.91	64.91	1.88	7.79	5.10	12.89	23	PASS
11AC160MIMO	Ant2	5250	TPC_L	HTNV	-0.54	61.02	2.15	1.61	5.10	6.71	17	PASS
11AC160MIMO	Ant3	5250	TPC_H	HTNV	6.08	62.71	2.03	8.11	3.80	11.91	23	PASS
11AC160MIMO	Ant3	5250	TPC_L	HTNV	-0.22	64.91	1.88	1.66	3.80	5.46	17	PASS
11AC160MIMO	total	5250	TPC_H	HTNV	---	---	---	12.37	5.30	22.47	23	PASS
11AC160MIMO	total	5250	TPC_L	HTNV	---	---	---	6.20	5.30	16.30	17	PASS
11AC160MIMO	Ant1	5250	TPC_H	LTNV	5.01	61.02	2.15	7.16	5.30	12.46	23	PASS
11AC160MIMO	Ant1	5250	TPC_L	LTNV	-1.15	64.29	1.92	0.77	5.30	6.07	17	PASS
11AC160MIMO	Ant2	5250	TPC_H	LTNV	5.90	66.07	1.80	7.70	5.10	12.80	23	PASS
11AC160MIMO	Ant2	5250	TPC_L	LTNV	-0.54	61.67	2.10	1.56	5.10	6.66	17	PASS

11AC160MIMO	Ant3	5250	TPC_H	LTNV	6.09	62.71	2.03	8.12	3.80	11.92	23	PASS
11AC160MIMO	Ant3	5250	TPC_L	LTNV	-0.25	64.29	1.92	1.67	3.80	5.47	17	PASS
11AC160MIMO	total	5250	TPC_H	LTNV	---	---	---	12.45	5.30	22.55	23	PASS
11AC160MIMO	total	5250	TPC_L	LTNV	---	---	---	6.12	5.30	16.22	17	PASS
11AC160MIMO	Ant1	5250	TPC_H	NTNV	5.01	61.02	2.15	7.16	5.30	12.46	23	PASS
11AC160MIMO	Ant1	5250	TPC_L	NTNV	-1.17	86.05	0.65	-0.52	5.30	4.78	17	PASS
11AC160MIMO	Ant2	5250	TPC_H	NTNV	5.89	66.07	1.80	7.69	5.10	12.79	23	PASS
11AC160MIMO	Ant2	5250	TPC_L	NTNV	-0.54	61.02	2.15	1.61	5.10	6.71	17	PASS
11AC160MIMO	Ant3	5250	TPC_H	NTNV	6.08	61.02	2.15	8.23	3.80	12.03	23	PASS
11AC160MIMO	Ant3	5250	TPC_L	NTNV	-0.25	62.71	2.03	1.78	3.80	5.58	17	PASS
11AC160MIMO	total	5250	TPC_H	NTNV	---	---	---	12.49	5.30	22.59	23	PASS
11AC160MIMO	total	5250	TPC_L	NTNV	---	---	---	5.85	5.30	15.95	17	PASS
11AC160MIMO	Ant1	5570	TPC_H	HTNV	11.44	64.91	1.88	13.32	5.30	18.62	30	PASS
11AC160MIMO	Ant1	5570	TPC_L	HTNV	4.97	61.67	2.10	7.07	5.30	12.37	24	PASS
11AC160MIMO	Ant2	5570	TPC_H	HTNV	12.54	64.91	1.88	14.42	5.10	19.52	30	PASS
11AC160MIMO	Ant2	5570	TPC_L	HTNV	5.99	64.91	1.88	7.87	5.10	12.97	24	PASS
11AC160MIMO	Ant3	5570	TPC_H	HTNV	13.05	64.29	1.92	14.97	3.80	18.77	30	PASS
11AC160MIMO	Ant3	5570	TPC_L	HTNV	6.21	64.91	1.88	8.09	3.80	11.89	24	PASS
11AC160MIMO	total	5570	TPC_H	HTNV	---	---	---	19.06	5.30	29.16	30	PASS
11AC160MIMO	total	5570	TPC_L	HTNV	---	---	---	12.47	5.30	22.57	24	PASS
11AC160MIMO	Ant1	5570	TPC_H	LTNV	11.44	61.02	2.15	13.59	5.30	18.89	30	PASS
11AC160MIMO	Ant1	5570	TPC_L	LTNV	5.04	62.71	2.03	7.07	5.30	12.37	24	PASS
11AC160MIMO	Ant2	5570	TPC_H	LTNV	12.53	61.67	2.10	14.63	5.10	19.73	30	PASS
11AC160MIMO	Ant2	5570	TPC_L	LTNV	6.00	64.29	1.92	7.92	5.10	13.02	24	PASS
11AC160MIMO	Ant3	5570	TPC_H	LTNV	13.04	66.07	1.80	14.84	3.80	18.64	30	PASS
11AC160MIMO	Ant3	5570	TPC_L	LTNV	6.23	62.71	2.03	8.26	3.80	12.06	24	PASS
11AC160MIMO	total	5570	TPC_H	LTNV	---	---	---	19.16	5.30	29.26	30	PASS
11AC160MIMO	total	5570	TPC_L	LTNV	---	---	---	12.55	5.30	22.65	24	PASS
11AC160MIMO	Ant1	5570	TPC_H	NTNV	11.41	62.71	2.03	13.44	5.30	18.74	30	PASS
11AC160MIMO	Ant1	5570	TPC_L	NTNV	4.98	64.91	1.88	6.86	5.30	12.16	24	PASS
11AC160MIMO	Ant2	5570	TPC_H	NTNV	12.54	64.91	1.88	14.42	5.10	19.52	30	PASS
11AC160MIMO	Ant2	5570	TPC_L	NTNV	6.00	66.07	1.80	7.80	5.10	12.90	24	PASS
11AC160MIMO	Ant3	5570	TPC_H	NTNV	13.02	61.02	2.15	15.17	3.80	18.97	30	PASS
11AC160MIMO	Ant3	5570	TPC_L	NTNV	6.21	62.71	2.03	8.24	3.80	12.04	24	PASS
11AC160MIMO	total	5570	TPC_H	NTNV	---	---	---	19.17	5.30	29.27	30	PASS
11AC160MIMO	total	5570	TPC_L	NTNV	---	---	---	12.44	5.30	22.54	24	PASS
11AX20MIMO	Ant1	5180	NA	HTNV	5.89	73.86	1.32	7.21	5.30	12.51	23	PASS
11AX20MIMO	Ant2	5180	NA	HTNV	6.38	73.86	1.32	7.70	5.10	12.80	23	PASS
11AX20MIMO	Ant3	5180	NA	HTNV	6.63	73.86	1.32	7.95	3.80	11.75	23	PASS
11AX20MIMO	total	5180	NA	HTNV	---	---	---	12.40	5.30	22.50	23	PASS
11AX20MIMO	Ant1	5180	NA	LTNV	5.88	73.86	1.32	7.20	5.30	12.50	23	PASS
11AX20MIMO	Ant2	5180	NA	LTNV	6.39	76.47	1.17	7.56	5.10	12.66	23	PASS

11AX20MIMO	Ant3	5180	NA	LTNV	6.84	74.71	1.27	8.11	3.80	11.91	23	PASS
11AX20MIMO	total	5180	NA	LTNV	---	---	---	12.41	5.30	22.51	23	PASS
11AX20MIMO	Ant1	5180	NA	NTNV	5.86	73.86	1.32	7.18	5.30	12.48	23	PASS
11AX20MIMO	Ant2	5180	NA	NTNV	6.43	76.47	1.17	7.60	5.10	12.70	23	PASS
11AX20MIMO	Ant3	5180	NA	NTNV	6.87	73.86	1.32	8.19	3.80	11.99	23	PASS
11AX20MIMO	total	5180	NA	NTNV	---	---	---	12.45	5.30	22.55	23	PASS
11AX20MIMO	Ant1	5240	NA	HTNV	5.57	73.86	1.32	6.89	5.30	12.19	23	PASS
11AX20MIMO	Ant2	5240	NA	HTNV	6.32	76.47	1.17	7.49	5.10	12.59	23	PASS
11AX20MIMO	Ant3	5240	NA	HTNV	6.54	73.86	1.32	7.86	3.80	11.66	23	PASS
11AX20MIMO	total	5240	NA	HTNV	---	---	---	12.20	5.30	22.30	23	PASS
11AX20MIMO	Ant1	5240	NA	LTNV	5.57	74.71	1.27	6.84	5.30	12.14	23	PASS
11AX20MIMO	Ant2	5240	NA	LTNV	6.33	76.47	1.17	7.50	5.10	12.60	23	PASS
11AX20MIMO	Ant3	5240	NA	LTNV	6.54	73.86	1.32	7.86	3.80	11.66	23	PASS
11AX20MIMO	total	5240	NA	LTNV	---	---	---	12.19	5.30	22.29	23	PASS
11AX20MIMO	Ant1	5240	NA	NTNV	5.55	73.86	1.32	6.87	5.30	12.17	23	PASS
11AX20MIMO	Ant2	5240	NA	NTNV	6.34	76.47	1.17	7.51	5.10	12.61	23	PASS
11AX20MIMO	Ant3	5240	NA	NTNV	6.54	76.47	1.17	7.71	3.80	11.51	23	PASS
11AX20MIMO	total	5240	NA	NTNV	---	---	---	12.15	5.30	22.25	23	PASS
11AX20MIMO	Ant1	5260	TPC_H	HTNV	5.24	73.86	1.32	6.56	5.30	11.86	23	PASS
11AX20MIMO	Ant1	5260	TPC_L	HTNV	-0.79	77.38	1.11	0.32	5.30	5.62	17	PASS
11AX20MIMO	Ant2	5260	TPC_H	HTNV	6.18	73.86	1.32	7.50	5.10	12.60	23	PASS
11AX20MIMO	Ant2	5260	TPC_L	HTNV	-0.14	76.47	1.17	1.03	5.10	6.13	17	PASS
11AX20MIMO	Ant3	5260	TPC_H	HTNV	6.56	73.86	1.32	7.88	3.80	11.68	23	PASS
11AX20MIMO	Ant3	5260	TPC_L	HTNV	0.29	73.86	1.32	1.61	3.80	5.41	17	PASS
11AX20MIMO	total	5260	TPC_H	HTNV	---	---	---	12.12	5.30	22.22	23	PASS
11AX20MIMO	total	5260	TPC_L	HTNV	---	---	---	5.79	5.30	15.89	17	PASS
11AX20MIMO	Ant1	5260	TPC_H	LTNV	5.23	73.86	1.32	6.55	5.30	11.85	23	PASS
11AX20MIMO	Ant1	5260	TPC_L	LTNV	-0.78	73.86	1.32	0.54	5.30	5.84	17	PASS
11AX20MIMO	Ant2	5260	TPC_H	LTNV	6.17	76.47	1.17	7.34	5.10	12.44	23	PASS
11AX20MIMO	Ant2	5260	TPC_L	LTNV	-0.12	76.47	1.17	1.05	5.10	6.15	17	PASS
11AX20MIMO	Ant3	5260	TPC_H	LTNV	6.57	76.47	1.17	7.74	3.80	11.54	23	PASS
11AX20MIMO	Ant3	5260	TPC_L	LTNV	0.29	73.86	1.32	1.61	3.80	5.41	17	PASS
11AX20MIMO	total	5260	TPC_H	LTNV	---	---	---	12.01	5.30	22.11	23	PASS
11AX20MIMO	total	5260	TPC_L	LTNV	---	---	---	5.86	5.30	15.96	17	PASS
11AX20MIMO	Ant1	5260	TPC_H	NTNV	5.25	73.86	1.32	6.57	5.30	11.87	23	PASS
11AX20MIMO	Ant1	5260	TPC_L	NTNV	-0.78	77.65	1.10	0.32	5.30	5.62	17	PASS
11AX20MIMO	Ant2	5260	TPC_H	NTNV	6.14	76.47	1.17	7.31	5.10	12.41	23	PASS
11AX20MIMO	Ant2	5260	TPC_L	NTNV	-0.14	73.86	1.32	1.18	5.10	6.28	17	PASS
11AX20MIMO	Ant3	5260	TPC_H	NTNV	6.55	76.47	1.17	7.72	3.80	11.52	23	PASS
11AX20MIMO	Ant3	5260	TPC_L	NTNV	0.29	73.86	1.32	1.61	3.80	5.41	17	PASS
11AX20MIMO	total	5260	TPC_H	NTNV	---	---	---	12.00	5.30	22.10	23	PASS
11AX20MIMO	total	5260	TPC_L	NTNV	---	---	---	5.84	5.30	15.94	17	PASS

11AX20MIMO	Ant1	5320	TPC_H	HTNV	5.40	73.86	1.32	6.72	5.30	12.02	23	PASS
11AX20MIMO	Ant1	5320	TPC_L	HTNV	-0.87	73.86	1.32	0.45	5.30	5.75	17	PASS
11AX20MIMO	Ant2	5320	TPC_H	HTNV	6.27	77.38	1.11	7.38	5.10	12.48	23	PASS
11AX20MIMO	Ant2	5320	TPC_L	HTNV	-0.21	74.71	1.27	1.06	5.10	6.16	17	PASS
11AX20MIMO	Ant3	5320	TPC_H	HTNV	6.79	73.86	1.32	8.11	3.80	11.91	23	PASS
11AX20MIMO	Ant3	5320	TPC_L	HTNV	0.29	73.86	1.32	1.61	3.80	5.41	17	PASS
11AX20MIMO	total	5320	TPC_H	HTNV	---	---	---	12.21	5.30	22.31	23	PASS
11AX20MIMO	total	5320	TPC_L	HTNV	---	---	---	5.84	5.30	15.94	17	PASS
11AX20MIMO	Ant1	5320	TPC_H	LTNV	5.39	73.86	1.32	6.71	5.30	12.01	23	PASS
11AX20MIMO	Ant1	5320	TPC_L	LTNV	-0.85	76.47	1.17	0.32	5.30	5.62	17	PASS
11AX20MIMO	Ant2	5320	TPC_H	LTNV	6.24	73.86	1.32	7.56	5.10	12.66	23	PASS
11AX20MIMO	Ant2	5320	TPC_L	LTNV	-0.22	76.47	1.17	0.95	5.10	6.05	17	PASS
11AX20MIMO	Ant3	5320	TPC_H	LTNV	6.79	76.47	1.17	7.96	3.80	11.76	23	PASS
11AX20MIMO	Ant3	5320	TPC_L	LTNV	0.30	76.47	1.17	1.47	3.80	5.27	17	PASS
11AX20MIMO	total	5320	TPC_H	LTNV	---	---	---	12.21	5.30	22.31	23	PASS
11AX20MIMO	total	5320	TPC_L	LTNV	---	---	---	5.71	5.30	15.81	17	PASS
11AX20MIMO	Ant1	5320	TPC_H	NTNV	5.42	74.71	1.27	6.69	5.30	11.99	23	PASS
11AX20MIMO	Ant1	5320	TPC_L	NTNV	-0.84	74.71	1.27	0.43	5.30	5.73	17	PASS
11AX20MIMO	Ant2	5320	TPC_H	NTNV	6.27	77.38	1.11	7.38	5.10	12.48	23	PASS
11AX20MIMO	Ant2	5320	TPC_L	NTNV	-0.20	73.86	1.32	1.12	5.10	6.22	17	PASS
11AX20MIMO	Ant3	5320	TPC_H	NTNV	6.82	76.47	1.17	7.99	3.80	11.79	23	PASS
11AX20MIMO	Ant3	5320	TPC_L	NTNV	0.30	73.86	1.32	1.62	3.80	5.42	17	PASS
11AX20MIMO	total	5320	TPC_H	NTNV	---	---	---	12.16	5.30	22.26	23	PASS
11AX20MIMO	total	5320	TPC_L	NTNV	---	---	---	5.86	5.30	15.96	17	PASS
11AX20MIMO	Ant1	5500	TPC_H	HTNV	12.60	76.47	1.17	13.77	5.30	19.07	30	PASS
11AX20MIMO	Ant1	5500	TPC_L	HTNV	5.98	76.47	1.17	7.15	5.30	12.45	24	PASS
11AX20MIMO	Ant2	5500	TPC_H	HTNV	13.82	73.86	1.32	15.14	5.10	20.24	30	PASS
11AX20MIMO	Ant2	5500	TPC_L	HTNV	7.02	73.86	1.32	8.34	5.10	13.44	24	PASS
11AX20MIMO	Ant3	5500	TPC_H	HTNV	13.98	73.86	1.32	15.30	3.80	19.10	30	PASS
11AX20MIMO	Ant3	5500	TPC_L	HTNV	7.40	74.71	1.27	8.67	3.80	12.47	24	PASS
11AX20MIMO	total	5500	TPC_H	HTNV	---	---	---	19.56	5.30	29.66	30	PASS
11AX20MIMO	total	5500	TPC_L	HTNV	---	---	---	12.87	5.30	22.97	24	PASS
11AX20MIMO	Ant1	5500	TPC_H	LTNV	12.57	76.47	1.17	13.74	5.30	19.04	30	PASS
11AX20MIMO	Ant1	5500	TPC_L	LTNV	5.98	75.00	1.25	7.23	5.30	12.53	24	PASS
11AX20MIMO	Ant2	5500	TPC_H	LTNV	13.84	74.71	1.27	15.11	5.10	20.21	30	PASS
11AX20MIMO	Ant2	5500	TPC_L	LTNV	7.02	76.47	1.17	8.19	5.10	13.29	24	PASS
11AX20MIMO	Ant3	5500	TPC_H	LTNV	14.00	76.47	1.17	15.17	3.80	18.97	30	PASS
11AX20MIMO	Ant3	5500	TPC_L	LTNV	7.35	76.47	1.17	8.52	3.80	12.32	24	PASS
11AX20MIMO	total	5500	TPC_H	LTNV	---	---	---	19.49	5.30	29.59	30	PASS
11AX20MIMO	total	5500	TPC_L	LTNV	---	---	---	12.78	5.30	22.88	24	PASS
11AX20MIMO	Ant1	5500	TPC_H	NTNV	12.57	73.86	1.32	13.89	5.30	19.19	30	PASS
11AX20MIMO	Ant1	5500	TPC_L	NTNV	6.01	77.38	1.11	7.12	5.30	12.42	24	PASS

11AX20MIMO	Ant2	5500	TPC_H	NTNV	13.81	73.86	1.32	15.13	5.10	20.23	30	PASS
11AX20MIMO	Ant2	5500	TPC_L	NTNV	7.04	74.71	1.27	8.31	5.10	13.41	24	PASS
11AX20MIMO	Ant3	5500	TPC_H	NTNV	14.00	76.47	1.17	15.17	3.80	18.97	30	PASS
11AX20MIMO	Ant3	5500	TPC_L	NTNV	7.39	73.86	1.32	8.71	3.80	12.51	24	PASS
11AX20MIMO	total	5500	TPC_H	NTNV	---	---	---	19.54	5.30	29.64	30	PASS
11AX20MIMO	total	5500	TPC_L	NTNV	---	---	---	12.87	5.30	22.97	24	PASS
11AX20MIMO	Ant1	5700	TPC_H	HTNV	11.26	73.86	1.32	12.58	5.30	17.88	30	PASS
11AX20MIMO	Ant1	5700	TPC_L	HTNV	4.90	76.47	1.17	6.07	5.30	11.37	24	PASS
11AX20MIMO	Ant2	5700	TPC_H	HTNV	13.37	73.86	1.32	14.69	5.10	19.79	30	PASS
11AX20MIMO	Ant2	5700	TPC_L	HTNV	6.53	76.47	1.17	7.70	5.10	12.80	24	PASS
11AX20MIMO	Ant3	5700	TPC_H	HTNV	13.81	73.86	1.32	15.13	3.80	18.93	30	PASS
11AX20MIMO	Ant3	5700	TPC_L	HTNV	7.12	76.47	1.17	8.29	3.80	12.09	24	PASS
11AX20MIMO	total	5700	TPC_H	HTNV	---	---	---	19.04	5.30	29.14	30	PASS
11AX20MIMO	total	5700	TPC_L	HTNV	---	---	---	12.22	5.30	22.32	24	PASS
11AX20MIMO	Ant1	5700	TPC_H	LTNV	11.26	73.86	1.32	12.58	5.30	17.88	30	PASS
11AX20MIMO	Ant1	5700	TPC_L	LTNV	4.89	73.86	1.32	6.21	5.30	11.51	24	PASS
11AX20MIMO	Ant2	5700	TPC_H	LTNV	13.34	77.38	1.11	14.45	5.10	19.55	30	PASS
11AX20MIMO	Ant2	5700	TPC_L	LTNV	6.52	76.47	1.17	7.69	5.10	12.79	24	PASS
11AX20MIMO	Ant3	5700	TPC_H	LTNV	13.82	73.86	1.32	15.14	3.80	18.94	30	PASS
11AX20MIMO	Ant3	5700	TPC_L	LTNV	7.12	73.86	1.32	8.44	3.80	12.24	24	PASS
11AX20MIMO	total	5700	TPC_H	LTNV	---	---	---	18.96	5.30	29.06	30	PASS
11AX20MIMO	total	5700	TPC_L	LTNV	---	---	---	12.31	5.30	22.41	24	PASS
11AX20MIMO	Ant1	5700	TPC_H	NTNV	11.24	73.86	1.32	12.56	5.30	17.86	30	PASS
11AX20MIMO	Ant1	5700	TPC_L	NTNV	4.90	74.71	1.27	6.17	5.30	11.47	24	PASS
11AX20MIMO	Ant2	5700	TPC_H	NTNV	13.38	76.47	1.17	14.55	5.10	19.65	30	PASS
11AX20MIMO	Ant2	5700	TPC_L	NTNV	6.51	73.86	1.32	7.83	5.10	12.93	24	PASS
11AX20MIMO	Ant3	5700	TPC_H	NTNV	13.81	74.71	1.27	15.08	3.80	18.88	30	PASS
11AX20MIMO	Ant3	5700	TPC_L	NTNV	7.13	73.86	1.32	8.45	3.80	12.25	24	PASS
11AX20MIMO	total	5700	TPC_H	NTNV	---	---	---	18.96	5.30	29.06	30	PASS
11AX20MIMO	total	5700	TPC_L	NTNV	---	---	---	12.36	5.30	22.46	24	PASS
11AX40MIMO	Ant1	5190	NA	HTNV	6.20	73.86	1.32	7.52	5.30	12.82	23	PASS
11AX40MIMO	Ant2	5190	NA	HTNV	6.92	76.47	1.17	8.09	5.10	13.19	23	PASS
11AX40MIMO	Ant3	5190	NA	HTNV	7.12	73.86	1.32	8.44	3.80	12.24	23	PASS
11AX40MIMO	total	5190	NA	HTNV	---	---	---	12.80	5.30	22.90	23	PASS
11AX40MIMO	Ant1	5190	NA	LTNV	6.17	74.16	1.30	7.47	5.30	12.77	23	PASS
11AX40MIMO	Ant2	5190	NA	LTNV	6.93	76.74	1.15	8.08	5.10	13.18	23	PASS
11AX40MIMO	Ant3	5190	NA	LTNV	7.09	76.74	1.15	8.24	3.80	12.04	23	PASS
11AX40MIMO	total	5190	NA	LTNV	---	---	---	12.71	5.30	22.81	23	PASS
11AX40MIMO	Ant1	5190	NA	NTNV	6.17	73.86	1.32	7.49	5.30	12.79	23	PASS
11AX40MIMO	Ant2	5190	NA	NTNV	6.95	76.74	1.15	8.10	5.10	13.20	23	PASS
11AX40MIMO	Ant3	5190	NA	NTNV	7.10	74.16	1.30	8.40	3.80	12.20	23	PASS
11AX40MIMO	total	5190	NA	NTNV	---	---	---	12.78	5.30	22.88	23	PASS

11AX40MIMO	Ant1	5230	NA	HTNV	6.10	74.16	1.30	7.40	5.30	12.70	23	PASS
11AX40MIMO	Ant2	5230	NA	HTNV	6.86	76.47	1.17	8.03	5.10	13.13	23	PASS
11AX40MIMO	Ant3	5230	NA	HTNV	7.01	75.00	1.25	8.26	3.80	12.06	23	PASS
11AX40MIMO	total	5230	NA	HTNV	---	---	---	12.68	5.30	22.78	23	PASS
11AX40MIMO	Ant1	5230	NA	LTNV	6.09	73.86	1.32	7.41	5.30	12.71	23	PASS
11AX40MIMO	Ant2	5230	NA	LTNV	6.86	74.16	1.30	8.16	5.10	13.26	23	PASS
11AX40MIMO	Ant3	5230	NA	LTNV	7.03	73.86	1.32	8.35	3.80	12.15	23	PASS
11AX40MIMO	total	5230	NA	LTNV	---	---	---	12.76	5.30	22.86	23	PASS
11AX40MIMO	Ant1	5230	NA	NTNV	6.10	73.86	1.32	7.42	5.30	12.72	23	PASS
11AX40MIMO	Ant2	5230	NA	NTNV	6.85	76.47	1.17	8.02	5.10	13.12	23	PASS
11AX40MIMO	Ant3	5230	NA	NTNV	7.01	76.74	1.15	8.16	3.80	11.96	23	PASS
11AX40MIMO	total	5230	NA	NTNV	---	---	---	12.65	5.30	22.75	23	PASS
11AX40MIMO	Ant1	5270	TPC_H	HTNV	5.76	76.47	1.17	6.93	5.30	12.23	23	PASS
11AX40MIMO	Ant1	5270	TPC_L	HTNV	-0.70	76.74	1.15	0.45	5.30	5.75	17	PASS
11AX40MIMO	Ant2	5270	TPC_H	HTNV	6.45	74.16	1.30	7.75	5.10	12.85	23	PASS
11AX40MIMO	Ant2	5270	TPC_L	HTNV	-0.05	76.47	1.17	1.12	5.10	6.22	17	PASS
11AX40MIMO	Ant3	5270	TPC_H	HTNV	6.99	76.47	1.17	8.16	3.80	11.96	23	PASS
11AX40MIMO	Ant3	5270	TPC_L	HTNV	0.42	76.47	1.17	1.59	3.80	5.39	17	PASS
11AX40MIMO	total	5270	TPC_H	HTNV	---	---	---	12.41	5.30	22.51	23	PASS
11AX40MIMO	total	5270	TPC_L	HTNV	---	---	---	5.85	5.30	15.95	17	PASS
11AX40MIMO	Ant1	5270	TPC_H	LTNV	5.75	73.86	1.32	7.07	5.30	12.37	23	PASS
11AX40MIMO	Ant1	5270	TPC_L	LTNV	-0.71	75.00	1.25	0.54	5.30	5.84	17	PASS
11AX40MIMO	Ant2	5270	TPC_H	LTNV	6.45	76.47	1.17	7.62	5.10	12.72	23	PASS
11AX40MIMO	Ant2	5270	TPC_L	LTNV	-0.06	74.16	1.30	1.24	5.10	6.34	17	PASS
11AX40MIMO	Ant3	5270	TPC_H	LTNV	7.01	74.16	1.30	8.31	3.80	12.11	23	PASS
11AX40MIMO	Ant3	5270	TPC_L	LTNV	0.42	75.00	1.25	1.67	3.80	5.47	17	PASS
11AX40MIMO	total	5270	TPC_H	LTNV	---	---	---	12.47	5.30	22.57	23	PASS
11AX40MIMO	total	5270	TPC_L	LTNV	---	---	---	5.95	5.30	16.05	17	PASS
11AX40MIMO	Ant1	5270	TPC_H	NTNV	5.74	75.00	1.25	6.99	5.30	12.29	23	PASS
11AX40MIMO	Ant1	5270	TPC_L	NTNV	-0.71	76.47	1.17	0.46	5.30	5.76	17	PASS
11AX40MIMO	Ant2	5270	TPC_H	NTNV	6.46	76.47	1.17	7.63	5.10	12.73	23	PASS
11AX40MIMO	Ant2	5270	TPC_L	NTNV	-0.05	73.86	1.32	1.27	5.10	6.37	17	PASS
11AX40MIMO	Ant3	5270	TPC_H	NTNV	6.99	75.00	1.25	8.24	3.80	12.04	23	PASS
11AX40MIMO	Ant3	5270	TPC_L	NTNV	0.42	75.00	1.25	1.67	3.80	5.47	17	PASS
11AX40MIMO	total	5270	TPC_H	NTNV	---	---	---	12.42	5.30	22.52	23	PASS
11AX40MIMO	total	5270	TPC_L	NTNV	---	---	---	5.93	5.30	16.03	17	PASS
11AX40MIMO	Ant1	5310	TPC_H	HTNV	5.99	73.86	1.32	7.31	5.30	12.61	23	PASS
11AX40MIMO	Ant1	5310	TPC_L	HTNV	-0.85	75.00	1.25	0.40	5.30	5.70	17	PASS
11AX40MIMO	Ant2	5310	TPC_H	HTNV	6.87	75.00	1.25	8.12	5.10	13.22	23	PASS
11AX40MIMO	Ant2	5310	TPC_L	HTNV	-0.14	75.00	1.25	1.11	5.10	6.21	17	PASS
11AX40MIMO	Ant3	5310	TPC_H	HTNV	7.30	75.00	1.25	8.55	3.80	12.35	23	PASS
11AX40MIMO	Ant3	5310	TPC_L	HTNV	0.52	74.16	1.30	1.82	3.80	5.62	17	PASS

11AX40MIMO	total	5310	TPC_H	HTNV	---	---	---	12.79	5.30	22.89	23	PASS
11AX40MIMO	total	5310	TPC_L	HTNV	---	---	---	5.92	5.30	16.02	17	PASS
11AX40MIMO	Ant1	5310	TPC_H	LTNV	5.96	76.74	1.15	7.11	5.30	12.41	23	PASS
11AX40MIMO	Ant1	5310	TPC_L	LTNV	-0.85	75.00	1.25	0.40	5.30	5.70	17	PASS
11AX40MIMO	Ant2	5310	TPC_H	LTNV	6.85	76.47	1.17	8.02	5.10	13.12	23	PASS
11AX40MIMO	Ant2	5310	TPC_L	LTNV	-0.14	74.16	1.30	1.16	5.10	6.26	17	PASS
11AX40MIMO	Ant3	5310	TPC_H	LTNV	7.33	75.00	1.25	8.58	3.80	12.38	23	PASS
11AX40MIMO	Ant3	5310	TPC_L	LTNV	0.55	73.86	1.32	1.87	3.80	5.67	17	PASS
11AX40MIMO	total	5310	TPC_H	LTNV	---	---	---	12.72	5.30	22.82	23	PASS
11AX40MIMO	total	5310	TPC_L	LTNV	---	---	---	5.96	5.30	16.06	17	PASS
11AX40MIMO	Ant1	5310	TPC_H	NTNV	5.98	76.74	1.15	7.13	5.30	12.43	23	PASS
11AX40MIMO	Ant1	5310	TPC_L	NTNV	-0.88	73.86	1.32	0.44	5.30	5.74	17	PASS
11AX40MIMO	Ant2	5310	TPC_H	NTNV	6.88	73.86	1.32	8.20	5.10	13.30	23	PASS
11AX40MIMO	Ant2	5310	TPC_L	NTNV	-0.14	77.65	1.10	0.96	5.10	6.06	17	PASS
11AX40MIMO	Ant3	5310	TPC_H	NTNV	7.30	73.86	1.32	8.62	3.80	12.42	23	PASS
11AX40MIMO	Ant3	5310	TPC_L	NTNV	0.53	75.00	1.25	1.78	3.80	5.58	17	PASS
11AX40MIMO	total	5310	TPC_H	NTNV	---	---	---	12.80	5.30	22.90	23	PASS
11AX40MIMO	total	5310	TPC_L	NTNV	---	---	---	5.87	5.30	15.97	17	PASS
11AX40MIMO	Ant1	5510	TPC_H	HTNV	12.26	74.16	1.30	13.56	5.30	18.86	30	PASS
11AX40MIMO	Ant1	5510	TPC_L	HTNV	6.11	73.86	1.32	7.43	5.30	12.73	24	PASS
11AX40MIMO	Ant2	5510	TPC_H	HTNV	13.42	76.74	1.15	14.57	5.10	19.67	30	PASS
11AX40MIMO	Ant2	5510	TPC_L	HTNV	7.10	74.16	1.30	8.40	5.10	13.50	24	PASS
11AX40MIMO	Ant3	5510	TPC_H	HTNV	13.62	76.74	1.15	14.77	3.80	18.57	30	PASS
11AX40MIMO	Ant3	5510	TPC_L	HTNV	7.34	76.74	1.15	8.49	3.80	12.29	24	PASS
11AX40MIMO	total	5510	TPC_H	HTNV	---	---	---	19.10	5.30	29.20	30	PASS
11AX40MIMO	total	5510	TPC_L	HTNV	---	---	---	12.90	5.30	23.00	24	PASS
11AX40MIMO	Ant1	5510	TPC_H	LTNV	12.28	73.86	1.32	13.60	5.30	18.90	30	PASS
11AX40MIMO	Ant1	5510	TPC_L	LTNV	6.13	76.47	1.17	7.30	5.30	12.60	24	PASS
11AX40MIMO	Ant2	5510	TPC_H	LTNV	13.43	73.86	1.32	14.75	5.10	19.85	30	PASS
11AX40MIMO	Ant2	5510	TPC_L	LTNV	7.08	74.16	1.30	8.38	5.10	13.48	24	PASS
11AX40MIMO	Ant3	5510	TPC_H	LTNV	13.60	76.47	1.17	14.77	3.80	18.57	30	PASS
11AX40MIMO	Ant3	5510	TPC_L	LTNV	7.36	75.00	1.25	8.61	3.80	12.41	24	PASS
11AX40MIMO	total	5510	TPC_H	LTNV	---	---	---	19.18	5.30	29.28	30	PASS
11AX40MIMO	total	5510	TPC_L	LTNV	---	---	---	12.90	5.30	23.00	24	PASS
11AX40MIMO	Ant1	5510	TPC_H	NTNV	12.28	73.86	1.32	13.60	5.30	18.90	30	PASS
11AX40MIMO	Ant1	5510	TPC_L	NTNV	6.10	76.47	1.17	7.27	5.30	12.57	24	PASS
11AX40MIMO	Ant2	5510	TPC_H	NTNV	13.41	75.00	1.25	14.66	5.10	19.76	30	PASS
11AX40MIMO	Ant2	5510	TPC_L	NTNV	7.10	76.47	1.17	8.27	5.10	13.37	24	PASS
11AX40MIMO	Ant3	5510	TPC_H	NTNV	13.63	73.86	1.32	14.95	3.80	18.75	30	PASS
11AX40MIMO	Ant3	5510	TPC_L	NTNV	7.35	76.74	1.15	8.50	3.80	12.30	24	PASS
11AX40MIMO	total	5510	TPC_H	NTNV	---	---	---	19.21	5.30	29.31	30	PASS
11AX40MIMO	total	5510	TPC_L	NTNV	---	---	---	12.82	5.30	22.92	24	PASS

11AX40MIMO	Ant1	5670	TPC_H	HTNV	12.14	73.86	1.32	13.46	5.30	18.76	30	PASS
11AX40MIMO	Ant1	5670	TPC_L	HTNV	5.74	74.16	1.30	7.04	5.30	12.34	24	PASS
11AX40MIMO	Ant2	5670	TPC_H	HTNV	13.56	76.74	1.15	14.71	5.10	19.81	30	PASS
11AX40MIMO	Ant2	5670	TPC_L	HTNV	6.68	76.47	1.17	7.85	5.10	12.95	24	PASS
11AX40MIMO	Ant3	5670	TPC_H	HTNV	13.87	77.65	1.10	14.97	3.80	18.77	30	PASS
11AX40MIMO	Ant3	5670	TPC_L	HTNV	7.28	73.86	1.32	8.60	3.80	12.40	24	PASS
11AX40MIMO	total	5670	TPC_H	HTNV	---	---	---	19.20	5.30	29.30	30	PASS
11AX40MIMO	total	5670	TPC_L	HTNV	---	---	---	12.65	5.30	22.75	24	PASS
11AX40MIMO	Ant1	5670	TPC_H	LTNV	12.11	77.65	1.10	13.21	5.30	18.51	30	PASS
11AX40MIMO	Ant1	5670	TPC_L	LTNV	5.70	74.16	1.30	7.00	5.30	12.30	24	PASS
11AX40MIMO	Ant2	5670	TPC_H	LTNV	13.59	74.16	1.30	14.89	5.10	19.99	30	PASS
11AX40MIMO	Ant2	5670	TPC_L	LTNV	6.67	76.74	1.15	7.82	5.10	12.92	24	PASS
11AX40MIMO	Ant3	5670	TPC_H	LTNV	13.86	73.86	1.32	15.18	3.80	18.98	30	PASS
11AX40MIMO	Ant3	5670	TPC_L	LTNV	7.25	77.65	1.10	8.35	3.80	12.15	24	PASS
11AX40MIMO	total	5670	TPC_H	LTNV	---	---	---	19.28	5.30	29.38	30	PASS
11AX40MIMO	total	5670	TPC_L	LTNV	---	---	---	12.53	5.30	22.63	24	PASS
11AX40MIMO	Ant1	5670	TPC_H	NTNV	12.13	77.65	1.10	13.23	5.30	18.53	30	PASS
11AX40MIMO	Ant1	5670	TPC_L	NTNV	5.71	76.74	1.15	6.86	5.30	12.16	24	PASS
11AX40MIMO	Ant2	5670	TPC_H	NTNV	13.58	76.47	1.17	14.75	5.10	19.85	30	PASS
11AX40MIMO	Ant2	5670	TPC_L	NTNV	6.64	73.86	1.32	7.96	5.10	13.06	24	PASS
11AX40MIMO	Ant3	5670	TPC_H	NTNV	13.88	74.16	1.30	15.18	3.80	18.98	30	PASS
11AX40MIMO	Ant3	5670	TPC_L	NTNV	7.24	76.47	1.17	8.41	3.80	12.21	24	PASS
11AX40MIMO	total	5670	TPC_H	NTNV	---	---	---	19.24	5.30	29.34	30	PASS
11AX40MIMO	total	5670	TPC_L	NTNV	---	---	---	12.56	5.30	22.66	24	PASS
11AX80MIMO	Ant1	5210	NA	HTNV	6.00	73.26	1.35	7.35	5.30	12.65	23	PASS
11AX80MIMO	Ant2	5210	NA	HTNV	6.76	73.26	1.35	8.11	5.10	13.21	23	PASS
11AX80MIMO	Ant3	5210	NA	HTNV	6.98	72.94	1.37	8.35	3.80	12.15	23	PASS
11AX80MIMO	total	5210	NA	HTNV	---	---	---	12.73	5.30	22.83	23	PASS
11AX80MIMO	Ant1	5210	NA	LTNV	6.03	75.90	1.20	7.23	5.30	12.53	23	PASS
11AX80MIMO	Ant2	5210	NA	LTNV	6.78	72.94	1.37	8.15	5.10	13.25	23	PASS
11AX80MIMO	Ant3	5210	NA	LTNV	6.97	75.61	1.21	8.18	3.80	11.98	23	PASS
11AX80MIMO	total	5210	NA	LTNV	---	---	---	12.65	5.30	22.75	23	PASS
11AX80MIMO	Ant1	5210	NA	NTNV	6.02	75.61	1.21	7.23	5.30	12.53	23	PASS
11AX80MIMO	Ant2	5210	NA	NTNV	6.75	72.94	1.37	8.12	5.10	13.22	23	PASS
11AX80MIMO	Ant3	5210	NA	NTNV	6.96	75.61	1.21	8.17	3.80	11.97	23	PASS
11AX80MIMO	total	5210	NA	NTNV	---	---	---	12.63	5.30	22.73	23	PASS
11AX80MIMO	Ant1	5290	TPC_H	HTNV	5.79	72.94	1.37	7.16	5.30	12.46	23	PASS
11AX80MIMO	Ant1	5290	TPC_L	HTNV	-0.87	72.94	1.37	0.50	5.30	5.80	17	PASS
11AX80MIMO	Ant2	5290	TPC_H	HTNV	6.66	75.90	1.20	7.86	5.10	12.96	23	PASS
11AX80MIMO	Ant2	5290	TPC_L	HTNV	-0.10	75.61	1.21	1.11	5.10	6.21	17	PASS
11AX80MIMO	Ant3	5290	TPC_H	HTNV	7.12	75.61	1.21	8.33	3.80	12.13	23	PASS
11AX80MIMO	Ant3	5290	TPC_L	HTNV	0.44	75.61	1.21	1.65	3.80	5.45	17	PASS

11AX80MIMO	total	5290	TPC_H	HTNV	---	---	---	12.58	5.30	22.68	23	PASS
11AX80MIMO	total	5290	TPC_L	HTNV	---	---	---	5.88	5.30	15.98	17	PASS
11AX80MIMO	Ant1	5290	TPC_H	LTNV	5.79	74.12	1.30	7.09	5.30	12.39	23	PASS
11AX80MIMO	Ant1	5290	TPC_L	LTNV	-0.86	72.94	1.37	0.51	5.30	5.81	17	PASS
11AX80MIMO	Ant2	5290	TPC_H	LTNV	6.66	72.94	1.37	8.03	5.10	13.13	23	PASS
11AX80MIMO	Ant2	5290	TPC_L	LTNV	-0.12	75.61	1.21	1.09	5.10	6.19	17	PASS
11AX80MIMO	Ant3	5290	TPC_H	LTNV	7.14	75.90	1.20	8.34	3.80	12.14	23	PASS
11AX80MIMO	Ant3	5290	TPC_L	LTNV	0.42	75.90	1.20	1.62	3.80	5.42	17	PASS
11AX80MIMO	total	5290	TPC_H	LTNV	---	---	---	12.62	5.30	22.72	23	PASS
11AX80MIMO	total	5290	TPC_L	LTNV	---	---	---	5.87	5.30	15.97	17	PASS
11AX80MIMO	Ant1	5290	TPC_H	NTNV	5.78	75.61	1.21	6.99	5.30	12.29	23	PASS
11AX80MIMO	Ant1	5290	TPC_L	NTNV	-0.84	72.94	1.37	0.53	5.30	5.83	17	PASS
11AX80MIMO	Ant2	5290	TPC_H	NTNV	6.67	72.94	1.37	8.04	5.10	13.14	23	PASS
11AX80MIMO	Ant2	5290	TPC_L	NTNV	-0.12	72.94	1.37	1.25	5.10	6.35	17	PASS
11AX80MIMO	Ant3	5290	TPC_H	NTNV	7.14	75.61	1.21	8.35	3.80	12.15	23	PASS
11AX80MIMO	Ant3	5290	TPC_L	NTNV	0.42	73.26	1.35	1.77	3.80	5.57	17	PASS
11AX80MIMO	total	5290	TPC_H	NTNV	---	---	---	12.60	5.30	22.70	23	PASS
11AX80MIMO	total	5290	TPC_L	NTNV	---	---	---	5.98	5.30	16.08	17	PASS
11AX80MIMO	Ant1	5530	TPC_H	HTNV	12.59	72.94	1.37	13.96	5.30	19.26	30	PASS
11AX80MIMO	Ant1	5530	TPC_L	HTNV	5.94	75.61	1.21	7.15	5.30	12.45	24	PASS
11AX80MIMO	Ant2	5530	TPC_H	HTNV	13.68	75.61	1.21	14.89	5.10	19.99	30	PASS
11AX80MIMO	Ant2	5530	TPC_L	HTNV	6.94	75.61	1.21	8.15	5.10	13.25	24	PASS
11AX80MIMO	Ant3	5530	TPC_H	HTNV	13.94	76.83	1.14	15.08	3.80	18.88	30	PASS
11AX80MIMO	Ant3	5530	TPC_L	HTNV	7.45	75.61	1.21	8.66	3.80	12.46	24	PASS
11AX80MIMO	total	5530	TPC_H	HTNV	---	---	---	19.44	5.30	29.54	30	PASS
11AX80MIMO	total	5530	TPC_L	HTNV	---	---	---	12.80	5.30	22.90	24	PASS
11AX80MIMO	Ant1	5530	TPC_H	LTNV	12.60	75.61	1.21	13.81	5.30	19.11	30	PASS
11AX80MIMO	Ant1	5530	TPC_L	LTNV	5.96	73.26	1.35	7.31	5.30	12.61	24	PASS
11AX80MIMO	Ant2	5530	TPC_H	LTNV	13.68	75.61	1.21	14.89	5.10	19.99	30	PASS
11AX80MIMO	Ant2	5530	TPC_L	LTNV	6.93	72.94	1.37	8.30	5.10	13.40	24	PASS
11AX80MIMO	Ant3	5530	TPC_H	LTNV	13.93	72.94	1.37	15.30	3.80	19.10	30	PASS
11AX80MIMO	Ant3	5530	TPC_L	LTNV	7.47	75.90	1.20	8.67	3.80	12.47	24	PASS
11AX80MIMO	total	5530	TPC_H	LTNV	---	---	---	19.48	5.30	29.58	30	PASS
11AX80MIMO	total	5530	TPC_L	LTNV	---	---	---	12.90	5.30	23.00	24	PASS
11AX80MIMO	Ant1	5530	TPC_H	NTNV	12.58	74.12	1.30	13.88	5.30	19.18	30	PASS
11AX80MIMO	Ant1	5530	TPC_L	NTNV	5.91	75.61	1.21	7.12	5.30	12.42	24	PASS
11AX80MIMO	Ant2	5530	TPC_H	NTNV	13.66	72.94	1.37	15.03	5.10	20.13	30	PASS
11AX80MIMO	Ant2	5530	TPC_L	NTNV	6.95	73.26	1.35	8.30	5.10	13.40	24	PASS
11AX80MIMO	Ant3	5530	TPC_H	NTNV	13.94	75.90	1.20	15.14	3.80	18.94	30	PASS
11AX80MIMO	Ant3	5530	TPC_L	NTNV	7.45	73.26	1.35	8.80	3.80	12.60	24	PASS
11AX80MIMO	total	5530	TPC_H	NTNV	---	---	---	19.49	5.30	29.59	30	PASS
11AX80MIMO	total	5530	TPC_L	NTNV	---	---	---	12.90	5.30	23.00	24	PASS

11AX80MIMO	Ant1	5610	TPC_H	HTNV	12.71	75.61	1.21	13.92	5.30	19.22	30	PASS
11AX80MIMO	Ant1	5610	TPC_L	HTNV	6.07	72.94	1.37	7.44	5.30	12.74	24	PASS
11AX80MIMO	Ant2	5610	TPC_H	HTNV	13.12	75.61	1.21	14.33	5.10	19.43	30	PASS
11AX80MIMO	Ant2	5610	TPC_L	HTNV	6.24	72.94	1.37	7.61	5.10	12.71	24	PASS
11AX80MIMO	Ant3	5610	TPC_H	HTNV	14.00	75.61	1.21	15.21	3.80	19.01	30	PASS
11AX80MIMO	Ant3	5610	TPC_L	HTNV	7.16	76.83	1.14	8.30	3.80	12.10	24	PASS
11AX80MIMO	total	5610	TPC_H	HTNV	---	---	---	19.29	5.30	29.39	30	PASS
11AX80MIMO	total	5610	TPC_L	HTNV	---	---	---	12.57	5.30	22.67	24	PASS
11AX80MIMO	Ant1	5610	TPC_H	LTNV	12.78	72.94	1.37	14.15	5.30	19.45	30	PASS
11AX80MIMO	Ant1	5610	TPC_L	LTNV	6.14	72.94	1.37	7.51	5.30	12.81	24	PASS
11AX80MIMO	Ant2	5610	TPC_H	LTNV	13.16	73.26	1.35	14.51	5.10	19.61	30	PASS
11AX80MIMO	Ant2	5610	TPC_L	LTNV	6.25	73.26	1.35	7.60	5.10	12.70	24	PASS
11AX80MIMO	Ant3	5610	TPC_H	LTNV	14.00	75.61	1.21	15.21	3.80	19.01	30	PASS
11AX80MIMO	Ant3	5610	TPC_L	LTNV	7.16	72.94	1.37	8.53	3.80	12.33	24	PASS
11AX80MIMO	total	5610	TPC_H	LTNV	---	---	---	19.42	5.30	29.52	30	PASS
11AX80MIMO	total	5610	TPC_L	LTNV	---	---	---	12.68	5.30	22.78	24	PASS
11AX80MIMO	Ant1	5610	TPC_H	NTNV	12.72	75.61	1.21	13.93	5.30	19.23	30	PASS
11AX80MIMO	Ant1	5610	TPC_L	NTNV	6.09	73.26	1.35	7.44	5.30	12.74	24	PASS
11AX80MIMO	Ant2	5610	TPC_H	NTNV	13.14	72.94	1.37	14.51	5.10	19.61	30	PASS
11AX80MIMO	Ant2	5610	TPC_L	NTNV	6.23	72.94	1.37	7.60	5.10	12.70	24	PASS
11AX80MIMO	Ant3	5610	TPC_H	NTNV	13.97	72.94	1.37	15.34	3.80	19.14	30	PASS
11AX80MIMO	Ant3	5610	TPC_L	NTNV	7.20	75.61	1.21	8.41	3.80	12.21	24	PASS
11AX80MIMO	total	5610	TPC_H	NTNV	---	---	---	19.40	5.30	29.50	30	PASS
11AX80MIMO	total	5610	TPC_L	NTNV	---	---	---	12.61	5.30	22.71	24	PASS
11AX160MIMO	Ant1	5250	TPC_H	HTNV	6.00	73.56	1.33	7.33	5.30	12.63	23	PASS
11AX160MIMO	Ant1	5250	TPC_L	HTNV	-0.71	74.42	1.28	0.57	5.30	5.87	17	PASS
11AX160MIMO	Ant2	5250	TPC_H	HTNV	6.89	76.19	1.18	8.07	5.10	13.17	23	PASS
11AX160MIMO	Ant2	5250	TPC_L	HTNV	-0.02	76.19	1.18	1.16	5.10	6.26	17	PASS
11AX160MIMO	Ant3	5250	TPC_H	HTNV	6.97	77.11	1.13	8.10	3.80	11.90	23	PASS
11AX160MIMO	Ant3	5250	TPC_L	HTNV	0.13	74.42	1.28	1.41	3.80	5.21	17	PASS
11AX160MIMO	total	5250	TPC_H	HTNV	---	---	---	12.62	5.30	22.72	23	PASS
11AX160MIMO	total	5250	TPC_L	HTNV	---	---	---	5.83	5.30	15.93	17	PASS
11AX160MIMO	Ant1	5250	TPC_H	LTNV	5.98	73.26	1.35	7.33	5.30	12.63	23	PASS
11AX160MIMO	Ant1	5250	TPC_L	LTNV	-0.74	73.56	1.33	0.59	5.30	5.89	17	PASS
11AX160MIMO	Ant2	5250	TPC_H	LTNV	6.90	73.26	1.35	8.25	5.10	13.35	23	PASS
11AX160MIMO	Ant2	5250	TPC_L	LTNV	-0.02	73.56	1.33	1.31	5.10	6.41	17	PASS
11AX160MIMO	Ant3	5250	TPC_H	LTNV	6.98	77.11	1.13	8.11	3.80	11.91	23	PASS
11AX160MIMO	Ant3	5250	TPC_L	LTNV	0.13	76.19	1.18	1.31	3.80	5.11	17	PASS
11AX160MIMO	total	5250	TPC_H	LTNV	---	---	---	12.69	5.30	22.79	23	PASS
11AX160MIMO	total	5250	TPC_L	LTNV	---	---	---	5.85	5.30	15.95	17	PASS
11AX160MIMO	Ant1	5250	TPC_H	NTNV	6.01	74.42	1.28	7.29	5.30	12.59	23	PASS
11AX160MIMO	Ant1	5250	TPC_L	NTNV	-0.70	75.90	1.20	0.50	5.30	5.80	17	PASS

11AX160MIMO	Ant2	5250	TPC_H	NTNV	6.90	76.19	1.18	8.08	5.10	13.18	23	PASS
11AX160MIMO	Ant2	5250	TPC_L	NTNV	-0.04	74.42	1.28	1.24	5.10	6.34	17	PASS
11AX160MIMO	Ant3	5250	TPC_H	NTNV	6.97	73.56	1.33	8.30	3.80	12.10	23	PASS
11AX160MIMO	Ant3	5250	TPC_L	NTNV	0.13	74.42	1.28	1.41	3.80	5.21	17	PASS
11AX160MIMO	total	5250	TPC_H	NTNV	---	---	---	12.68	5.30	22.78	23	PASS
11AX160MIMO	total	5250	TPC_L	NTNV	---	---	---	5.84	5.30	15.94	17	PASS
11AX160MIMO	Ant1	5570	TPC_H	HTNV	12.44	75.90	1.20	13.64	5.30	18.94	30	PASS
11AX160MIMO	Ant1	5570	TPC_L	HTNV	5.91	74.42	1.28	7.19	5.30	12.49	24	PASS
11AX160MIMO	Ant2	5570	TPC_H	HTNV	13.57	75.90	1.20	14.77	5.10	19.87	30	PASS
11AX160MIMO	Ant2	5570	TPC_L	HTNV	6.82	76.19	1.18	8.00	5.10	13.10	24	PASS
11AX160MIMO	Ant3	5570	TPC_H	HTNV	13.93	75.90	1.20	15.13	3.80	18.93	30	PASS
11AX160MIMO	Ant3	5570	TPC_L	HTNV	7.14	76.19	1.18	8.32	3.80	12.12	24	PASS
11AX160MIMO	total	5570	TPC_H	HTNV	---	---	---	19.33	5.30	29.43	30	PASS
11AX160MIMO	total	5570	TPC_L	HTNV	---	---	---	12.63	5.30	22.73	24	PASS
11AX160MIMO	Ant1	5570	TPC_H	LTNV	12.39	77.11	1.13	13.52	5.30	18.82	30	PASS
11AX160MIMO	Ant1	5570	TPC_L	LTNV	5.88	74.42	1.28	7.16	5.30	12.46	24	PASS
11AX160MIMO	Ant2	5570	TPC_H	LTNV	13.51	76.19	1.18	14.69	5.10	19.79	30	PASS
11AX160MIMO	Ant2	5570	TPC_L	LTNV	6.83	74.42	1.28	8.11	5.10	13.21	24	PASS
11AX160MIMO	Ant3	5570	TPC_H	LTNV	13.93	74.42	1.28	15.21	3.80	19.01	30	PASS
11AX160MIMO	Ant3	5570	TPC_L	LTNV	7.17	76.19	1.18	8.35	3.80	12.15	24	PASS
11AX160MIMO	total	5570	TPC_H	LTNV	---	---	---	19.30	5.30	29.40	30	PASS
11AX160MIMO	total	5570	TPC_L	LTNV	---	---	---	12.67	5.30	22.77	24	PASS
11AX160MIMO	Ant1	5570	TPC_H	NTNV	12.42	74.42	1.28	13.70	5.30	19.00	30	PASS
11AX160MIMO	Ant1	5570	TPC_L	NTNV	5.89	73.26	1.35	7.24	5.30	12.54	24	PASS
11AX160MIMO	Ant2	5570	TPC_H	NTNV	13.57	76.19	1.18	14.75	5.10	19.85	30	PASS
11AX160MIMO	Ant2	5570	TPC_L	NTNV	6.85	73.26	1.35	8.20	5.10	13.30	24	PASS
11AX160MIMO	Ant3	5570	TPC_H	NTNV	13.94	76.19	1.18	15.12	3.80	18.92	30	PASS
11AX160MIMO	Ant3	5570	TPC_L	NTNV	7.16	73.56	1.33	8.49	3.80	12.29	24	PASS
11AX160MIMO	total	5570	TPC_H	NTNV	---	---	---	19.34	5.30	29.44	30	PASS
11AX160MIMO	total	5570	TPC_L	NTNV	---	---	---	12.78	5.30	22.88	24	PASS
11BE20MIMO	Ant1	5180	NA	HTNV	6.27	80.21	0.96	7.23	5.30	12.53	23	PASS
11BE20MIMO	Ant2	5180	NA	HTNV	6.89	79.17	1.01	7.90	5.10	13.00	23	PASS
11BE20MIMO	Ant3	5180	NA	HTNV	7.25	77.00	1.14	8.39	3.80	12.19	23	PASS
11BE20MIMO	total	5180	NA	HTNV	---	---	---	12.64	5.30	22.74	23	PASS
11BE20MIMO	Ant1	5180	NA	LTNV	6.21	76.77	1.15	7.36	5.30	12.66	23	PASS
11BE20MIMO	Ant2	5180	NA	LTNV	6.97	79.17	1.01	7.98	5.10	13.08	23	PASS
11BE20MIMO	Ant3	5180	NA	LTNV	7.25	77.00	1.14	8.39	3.80	12.19	23	PASS
11BE20MIMO	total	5180	NA	LTNV	---	---	---	12.70	5.30	22.80	23	PASS
11BE20MIMO	Ant1	5180	NA	NTNV	6.24	76.77	1.15	7.39	5.30	12.69	23	PASS
11BE20MIMO	Ant2	5180	NA	NTNV	6.87	77.00	1.14	8.01	5.10	13.11	23	PASS
11BE20MIMO	Ant3	5180	NA	NTNV	7.24	77.00	1.14	8.38	3.80	12.18	23	PASS
11BE20MIMO	total	5180	NA	NTNV	---	---	---	12.72	5.30	22.82	23	PASS

11BE20MIMO	Ant1	5240	NA	HTNV	6.09	79.17	1.01	7.10	5.30	12.40	23	PASS
11BE20MIMO	Ant2	5240	NA	HTNV	6.86	79.17	1.01	7.87	5.10	12.97	23	PASS
11BE20MIMO	Ant3	5240	NA	HTNV	7.15	80.21	0.96	8.11	3.80	11.91	23	PASS
11BE20MIMO	total	5240	NA	HTNV	---	---	---	12.49	5.30	22.59	23	PASS
11BE20MIMO	Ant1	5240	NA	LTNV	6.07	76.77	1.15	7.22	5.30	12.52	23	PASS
11BE20MIMO	Ant2	5240	NA	LTNV	6.88	76.77	1.15	8.03	5.10	13.13	23	PASS
11BE20MIMO	Ant3	5240	NA	LTNV	7.16	77.78	1.09	8.25	3.80	12.05	23	PASS
11BE20MIMO	total	5240	NA	LTNV	---	---	---	12.63	5.30	22.73	23	PASS
11BE20MIMO	Ant1	5240	NA	NTNV	6.07	77.00	1.14	7.21	5.30	12.51	23	PASS
11BE20MIMO	Ant2	5240	NA	NTNV	6.87	77.78	1.09	7.96	5.10	13.06	23	PASS
11BE20MIMO	Ant3	5240	NA	NTNV	7.17	76.77	1.15	8.32	3.80	12.12	23	PASS
11BE20MIMO	total	5240	NA	NTNV	---	---	---	12.63	5.30	22.73	23	PASS
11BE20MIMO	Ant1	5260	TPC_H	HTNV	5.80	77.78	1.09	6.89	5.30	12.19	23	PASS
11BE20MIMO	Ant1	5260	TPC_L	HTNV	-0.64	80.21	0.96	0.32	5.30	5.62	17	PASS
11BE20MIMO	Ant2	5260	TPC_H	HTNV	6.73	76.77	1.15	7.88	5.10	12.98	23	PASS
11BE20MIMO	Ant2	5260	TPC_L	HTNV	0.04	79.17	1.01	1.05	5.10	6.15	17	PASS
11BE20MIMO	Ant3	5260	TPC_H	HTNV	7.14	77.00	1.14	8.28	3.80	12.08	23	PASS
11BE20MIMO	Ant3	5260	TPC_L	HTNV	0.47	77.78	1.09	1.56	3.80	5.36	17	PASS
11BE20MIMO	total	5260	TPC_H	HTNV	---	---	---	12.49	5.30	22.59	23	PASS
11BE20MIMO	total	5260	TPC_L	HTNV	---	---	---	5.78	5.30	15.88	17	PASS
11BE20MIMO	Ant1	5260	TPC_H	LTNV	5.81	77.78	1.09	6.90	5.30	12.20	23	PASS
11BE20MIMO	Ant1	5260	TPC_L	LTNV	-0.64	77.00	1.14	0.50	5.30	5.80	17	PASS
11BE20MIMO	Ant2	5260	TPC_H	LTNV	6.72	79.17	1.01	7.73	5.10	12.83	23	PASS
11BE20MIMO	Ant2	5260	TPC_L	LTNV	0.03	77.00	1.14	1.17	5.10	6.27	17	PASS
11BE20MIMO	Ant3	5260	TPC_H	LTNV	7.12	79.38	1.00	8.12	3.80	11.92	23	PASS
11BE20MIMO	Ant3	5260	TPC_L	LTNV	0.47	76.77	1.15	1.62	3.80	5.42	17	PASS
11BE20MIMO	total	5260	TPC_H	LTNV	---	---	---	12.38	5.30	22.48	23	PASS
11BE20MIMO	total	5260	TPC_L	LTNV	---	---	---	5.89	5.30	15.99	17	PASS
11BE20MIMO	Ant1	5260	TPC_H	NTNV	5.82	77.78	1.09	6.91	5.30	12.21	23	PASS
11BE20MIMO	Ant1	5260	TPC_L	NTNV	-0.63	76.77	1.15	0.52	5.30	5.82	17	PASS
11BE20MIMO	Ant2	5260	TPC_H	NTNV	6.72	76.77	1.15	7.87	5.10	12.97	23	PASS
11BE20MIMO	Ant2	5260	TPC_L	NTNV	0.03	76.77	1.15	1.18	5.10	6.28	17	PASS
11BE20MIMO	Ant3	5260	TPC_H	NTNV	7.14	76.77	1.15	8.29	3.80	12.09	23	PASS
11BE20MIMO	Ant3	5260	TPC_L	NTNV	0.47	79.17	1.01	1.48	3.80	5.28	17	PASS
11BE20MIMO	total	5260	TPC_H	NTNV	---	---	---	12.50	5.30	22.60	23	PASS
11BE20MIMO	total	5260	TPC_L	NTNV	---	---	---	5.85	5.30	15.95	17	PASS
11BE20MIMO	Ant1	5320	TPC_H	HTNV	5.94	79.17	1.01	6.95	5.30	12.25	23	PASS
11BE20MIMO	Ant1	5320	TPC_L	HTNV	-0.48	80.21	0.96	0.48	5.30	5.78	17	PASS
11BE20MIMO	Ant2	5320	TPC_H	HTNV	6.97	79.38	1.00	7.97	5.10	13.07	23	PASS
11BE20MIMO	Ant2	5320	TPC_L	HTNV	-0.06	77.78	1.09	1.03	5.10	6.13	17	PASS
11BE20MIMO	Ant3	5320	TPC_H	HTNV	7.33	77.78	1.09	8.42	3.80	12.22	23	PASS
11BE20MIMO	Ant3	5320	TPC_L	HTNV	0.51	76.77	1.15	1.66	3.80	5.46	17	PASS

11BE20MIMO	total	5320	TPC_H	HTNV	---	---	---	12.59	5.30	22.69	23	PASS
11BE20MIMO	total	5320	TPC_L	HTNV	---	---	---	5.85	5.30	15.95	17	PASS
11BE20MIMO	Ant1	5320	TPC_H	LTNV	5.97	76.77	1.15	7.12	5.30	12.42	23	PASS
11BE20MIMO	Ant1	5320	TPC_L	LTNV	-0.72	77.00	1.14	0.42	5.30	5.72	17	PASS
11BE20MIMO	Ant2	5320	TPC_H	LTNV	6.94	79.17	1.01	7.95	5.10	13.05	23	PASS
11BE20MIMO	Ant2	5320	TPC_L	LTNV	-0.06	76.77	1.15	1.09	5.10	6.19	17	PASS
11BE20MIMO	Ant3	5320	TPC_H	LTNV	7.32	77.00	1.14	8.46	3.80	12.26	23	PASS
11BE20MIMO	Ant3	5320	TPC_L	LTNV	0.50	77.00	1.14	1.64	3.80	5.44	17	PASS
11BE20MIMO	total	5320	TPC_H	LTNV	---	---	---	12.65	5.30	22.75	23	PASS
11BE20MIMO	total	5320	TPC_L	LTNV	---	---	---	5.85	5.30	15.95	17	PASS
11BE20MIMO	Ant1	5320	TPC_H	NTNV	5.91	77.00	1.14	7.05	5.30	12.35	23	PASS
11BE20MIMO	Ant1	5320	TPC_L	NTNV	-0.69	79.38	1.00	0.31	5.30	5.61	17	PASS
11BE20MIMO	Ant2	5320	TPC_H	NTNV	6.95	79.38	1.00	7.95	5.10	13.05	23	PASS
11BE20MIMO	Ant2	5320	TPC_L	NTNV	-0.07	77.00	1.14	1.07	5.10	6.17	17	PASS
11BE20MIMO	Ant3	5320	TPC_H	NTNV	7.35	77.78	1.09	8.44	3.80	12.24	23	PASS
11BE20MIMO	Ant3	5320	TPC_L	NTNV	0.50	77.00	1.14	1.64	3.80	5.44	17	PASS
11BE20MIMO	total	5320	TPC_H	NTNV	---	---	---	12.62	5.30	22.72	23	PASS
11BE20MIMO	total	5320	TPC_L	NTNV	---	---	---	5.81	5.30	15.91	17	PASS
11BE20MIMO	Ant1	5500	TPC_H	HTNV	12.30	79.38	1.00	13.30	5.30	18.60	30	PASS
11BE20MIMO	Ant1	5500	TPC_L	HTNV	6.13	77.78	1.09	7.22	5.30	12.52	24	PASS
11BE20MIMO	Ant2	5500	TPC_H	HTNV	13.54	79.17	1.01	14.55	5.10	19.65	30	PASS
11BE20MIMO	Ant2	5500	TPC_L	HTNV	7.18	79.17	1.01	8.19	5.10	13.29	24	PASS
11BE20MIMO	Ant3	5500	TPC_H	HTNV	13.67	79.38	1.00	14.67	3.80	18.47	30	PASS
11BE20MIMO	Ant3	5500	TPC_L	HTNV	7.38	80.21	0.96	8.34	3.80	12.14	24	PASS
11BE20MIMO	total	5500	TPC_H	HTNV	---	---	---	18.99	5.30	29.09	30	PASS
11BE20MIMO	total	5500	TPC_L	HTNV	---	---	---	12.72	5.30	22.82	24	PASS
11BE20MIMO	Ant1	5500	TPC_H	LTNV	12.32	76.77	1.15	13.47	5.30	18.77	30	PASS
11BE20MIMO	Ant1	5500	TPC_L	LTNV	6.20	77.00	1.14	7.34	5.30	12.64	24	PASS
11BE20MIMO	Ant2	5500	TPC_H	LTNV	13.54	79.17	1.01	14.55	5.10	19.65	30	PASS
11BE20MIMO	Ant2	5500	TPC_L	LTNV	7.17	77.78	1.09	8.26	5.10	13.36	24	PASS
11BE20MIMO	Ant3	5500	TPC_H	LTNV	13.68	77.78	1.09	14.77	3.80	18.57	30	PASS
11BE20MIMO	Ant3	5500	TPC_L	LTNV	7.32	77.00	1.14	8.46	3.80	12.26	24	PASS
11BE20MIMO	total	5500	TPC_H	LTNV	---	---	---	19.07	5.30	29.17	30	PASS
11BE20MIMO	total	5500	TPC_L	LTNV	---	---	---	12.82	5.30	22.92	24	PASS
11BE20MIMO	Ant1	5500	TPC_H	NTNV	12.31	79.38	1.00	13.31	5.30	18.61	30	PASS
11BE20MIMO	Ant1	5500	TPC_L	NTNV	6.13	77.00	1.14	7.27	5.30	12.57	24	PASS
11BE20MIMO	Ant2	5500	TPC_H	NTNV	13.53	77.78	1.09	14.62	5.10	19.72	30	PASS
11BE20MIMO	Ant2	5500	TPC_L	NTNV	7.18	76.77	1.15	8.33	5.10	13.43	24	PASS
11BE20MIMO	Ant3	5500	TPC_H	NTNV	13.68	79.38	1.00	14.68	3.80	18.48	30	PASS
11BE20MIMO	Ant3	5500	TPC_L	NTNV	7.34	77.00	1.14	8.48	3.80	12.28	24	PASS
11BE20MIMO	total	5500	TPC_H	NTNV	---	---	---	19.02	5.30	29.12	30	PASS
11BE20MIMO	total	5500	TPC_L	NTNV	---	---	---	12.83	5.30	22.93	24	PASS

11BE20MIMO	Ant1	5700	TPC_H	HTNV	11.24	79.38	1.00	12.24	5.30	17.54	30	PASS
11BE20MIMO	Ant1	5700	TPC_L	HTNV	4.99	80.21	0.96	5.95	5.30	11.25	24	PASS
11BE20MIMO	Ant2	5700	TPC_H	HTNV	13.45	79.38	1.00	14.45	5.10	19.55	30	PASS
11BE20MIMO	Ant2	5700	TPC_L	HTNV	6.66	77.00	1.14	7.80	5.10	12.90	24	PASS
11BE20MIMO	Ant3	5700	TPC_H	HTNV	13.96	77.78	1.09	15.05	3.80	18.85	30	PASS
11BE20MIMO	Ant3	5700	TPC_L	HTNV	7.30	79.17	1.01	8.31	3.80	12.11	24	PASS
11BE20MIMO	total	5700	TPC_H	HTNV	---	---	---	18.84	5.30	28.94	30	PASS
11BE20MIMO	total	5700	TPC_L	HTNV	---	---	---	12.24	5.30	22.34	24	PASS
11BE20MIMO	Ant1	5700	TPC_H	LTNV	11.23	80.21	0.96	12.19	5.30	17.49	30	PASS
11BE20MIMO	Ant1	5700	TPC_L	LTNV	5.02	77.00	1.14	6.16	5.30	11.46	24	PASS
11BE20MIMO	Ant2	5700	TPC_H	LTNV	13.45	76.77	1.15	14.60	5.10	19.70	30	PASS
11BE20MIMO	Ant2	5700	TPC_L	LTNV	6.65	77.00	1.14	7.79	5.10	12.89	24	PASS
11BE20MIMO	Ant3	5700	TPC_H	LTNV	13.96	79.17	1.01	14.97	3.80	18.77	30	PASS
11BE20MIMO	Ant3	5700	TPC_L	LTNV	7.32	79.17	1.01	8.33	3.80	12.13	24	PASS
11BE20MIMO	total	5700	TPC_H	LTNV	---	---	---	18.85	5.30	28.95	30	PASS
11BE20MIMO	total	5700	TPC_L	LTNV	---	---	---	12.29	5.30	22.39	24	PASS
11BE20MIMO	Ant1	5700	TPC_H	NTNV	11.23	80.21	0.96	12.19	5.30	17.49	30	PASS
11BE20MIMO	Ant1	5700	TPC_L	NTNV	5.01	79.17	1.01	6.02	5.30	11.32	24	PASS
11BE20MIMO	Ant2	5700	TPC_H	NTNV	13.46	77.00	1.14	14.60	5.10	19.70	30	PASS
11BE20MIMO	Ant2	5700	TPC_L	NTNV	6.64	79.17	1.01	7.65	5.10	12.75	24	PASS
11BE20MIMO	Ant3	5700	TPC_H	NTNV	13.94	76.77	1.15	15.09	3.80	18.89	30	PASS
11BE20MIMO	Ant3	5700	TPC_L	NTNV	7.32	79.17	1.01	8.33	3.80	12.13	24	PASS
11BE20MIMO	total	5700	TPC_H	NTNV	---	---	---	18.90	5.30	29.00	30	PASS
11BE20MIMO	total	5700	TPC_L	NTNV	---	---	---	12.21	5.30	22.31	24	PASS
11BE40MIMO	Ant1	5190	NA	HTNV	6.34	77.23	1.12	7.46	5.30	12.76	23	PASS
11BE40MIMO	Ant2	5190	NA	HTNV	7.00	77.23	1.12	8.12	5.10	13.22	23	PASS
11BE40MIMO	Ant3	5190	NA	HTNV	7.27	80.41	0.95	8.22	3.80	12.02	23	PASS
11BE40MIMO	total	5190	NA	HTNV	---	---	---	12.72	5.30	22.82	23	PASS
11BE40MIMO	Ant1	5190	NA	LTNV	6.34	77.23	1.12	7.46	5.30	12.76	23	PASS
11BE40MIMO	Ant2	5190	NA	LTNV	7.00	80.41	0.95	7.95	5.10	13.05	23	PASS
11BE40MIMO	Ant3	5190	NA	LTNV	7.26	77.00	1.14	8.40	3.80	12.20	23	PASS
11BE40MIMO	total	5190	NA	LTNV	---	---	---	12.72	5.30	22.82	23	PASS
11BE40MIMO	Ant1	5190	NA	NTNV	6.34	79.38	1.00	7.34	5.30	12.64	23	PASS
11BE40MIMO	Ant2	5190	NA	NTNV	7.00	78.00	1.08	8.08	5.10	13.18	23	PASS
11BE40MIMO	Ant3	5190	NA	NTNV	7.24	80.41	0.95	8.19	3.80	11.99	23	PASS
11BE40MIMO	total	5190	NA	NTNV	---	---	---	12.66	5.30	22.76	23	PASS
11BE40MIMO	Ant1	5230	NA	HTNV	6.23	80.41	0.95	7.18	5.30	12.48	23	PASS
11BE40MIMO	Ant2	5230	NA	HTNV	6.97	78.00	1.08	8.05	5.10	13.15	23	PASS
11BE40MIMO	Ant3	5230	NA	HTNV	7.17	79.38	1.00	8.17	3.80	11.97	23	PASS
11BE40MIMO	total	5230	NA	HTNV	---	---	---	12.59	5.30	22.69	23	PASS
11BE40MIMO	Ant1	5230	NA	LTNV	6.21	77.00	1.14	7.35	5.30	12.65	23	PASS
11BE40MIMO	Ant2	5230	NA	LTNV	6.94	77.23	1.12	8.06	5.10	13.16	23	PASS

11BE40MIMO	Ant3	5230	NA	LTNV	7.16	77.23	1.12	8.28	3.80	12.08	23	PASS
11BE40MIMO	total	5230	NA	LTNV	---	---	---	12.69	5.30	22.79	23	PASS
11BE40MIMO	Ant1	5230	NA	NTNV	6.21	77.23	1.12	7.33	5.30	12.63	23	PASS
11BE40MIMO	Ant2	5230	NA	NTNV	6.94	77.23	1.12	8.06	5.10	13.16	23	PASS
11BE40MIMO	Ant3	5230	NA	NTNV	7.17	79.59	0.99	8.16	3.80	11.96	23	PASS
11BE40MIMO	total	5230	NA	NTNV	---	---	---	12.64	5.30	22.74	23	PASS
11BE40MIMO	Ant1	5270	TPC_H	HTNV	5.84	77.00	1.14	6.98	5.30	12.28	23	PASS
11BE40MIMO	Ant1	5270	TPC_L	HTNV	-0.62	77.23	1.12	0.50	5.30	5.80	17	PASS
11BE40MIMO	Ant2	5270	TPC_H	HTNV	6.56	77.23	1.12	7.68	5.10	12.78	23	PASS
11BE40MIMO	Ant2	5270	TPC_L	HTNV	0.17	77.23	1.12	1.29	5.10	6.39	17	PASS
11BE40MIMO	Ant3	5270	TPC_H	HTNV	7.21	78.00	1.08	8.29	3.80	12.09	23	PASS
11BE40MIMO	Ant3	5270	TPC_L	HTNV	0.60	79.59	0.99	1.59	3.80	5.39	17	PASS
11BE40MIMO	total	5270	TPC_H	HTNV	---	---	---	12.45	5.30	22.55	23	PASS
11BE40MIMO	total	5270	TPC_L	HTNV	---	---	---	5.92	5.30	16.02	17	PASS
11BE40MIMO	Ant1	5270	TPC_H	LTNV	5.85	77.23	1.12	6.97	5.30	12.27	23	PASS
11BE40MIMO	Ant1	5270	TPC_L	LTNV	-0.64	80.41	0.95	0.31	5.30	5.61	17	PASS
11BE40MIMO	Ant2	5270	TPC_H	LTNV	6.56	77.23	1.12	7.68	5.10	12.78	23	PASS
11BE40MIMO	Ant2	5270	TPC_L	LTNV	0.15	78.00	1.08	1.23	5.10	6.33	17	PASS
11BE40MIMO	Ant3	5270	TPC_H	LTNV	7.21	77.23	1.12	8.33	3.80	12.13	23	PASS
11BE40MIMO	Ant3	5270	TPC_L	LTNV	0.58	77.00	1.14	1.72	3.80	5.52	17	PASS
11BE40MIMO	total	5270	TPC_H	LTNV	---	---	---	12.47	5.30	22.57	23	PASS
11BE40MIMO	total	5270	TPC_L	LTNV	---	---	---	5.90	5.30	16.00	17	PASS
11BE40MIMO	Ant1	5270	TPC_H	NTNV	5.86	79.59	0.99	6.85	5.30	12.15	23	PASS
11BE40MIMO	Ant1	5270	TPC_L	NTNV	-0.63	77.23	1.12	0.49	5.30	5.79	17	PASS
11BE40MIMO	Ant2	5270	TPC_H	NTNV	6.57	77.00	1.14	7.71	5.10	12.81	23	PASS
11BE40MIMO	Ant2	5270	TPC_L	NTNV	0.16	79.59	0.99	1.15	5.10	6.25	17	PASS
11BE40MIMO	Ant3	5270	TPC_H	NTNV	7.19	79.59	0.99	8.18	3.80	11.98	23	PASS
11BE40MIMO	Ant3	5270	TPC_L	NTNV	0.60	77.23	1.12	1.72	3.80	5.52	17	PASS
11BE40MIMO	total	5270	TPC_H	NTNV	---	---	---	12.39	5.30	22.49	23	PASS
11BE40MIMO	total	5270	TPC_L	NTNV	---	---	---	5.92	5.30	16.02	17	PASS
11BE40MIMO	Ant1	5310	TPC_H	HTNV	5.68	77.23	1.12	6.80	5.30	12.10	23	PASS
11BE40MIMO	Ant1	5310	TPC_L	HTNV	-0.48	78.00	1.08	0.60	5.30	5.90	17	PASS
11BE40MIMO	Ant2	5310	TPC_H	HTNV	6.72	77.23	1.12	7.84	5.10	12.94	23	PASS
11BE40MIMO	Ant2	5310	TPC_L	HTNV	0.07	77.23	1.12	1.19	5.10	6.29	17	PASS
11BE40MIMO	Ant3	5310	TPC_H	HTNV	7.09	79.59	0.99	8.08	3.80	11.88	23	PASS
11BE40MIMO	Ant3	5310	TPC_L	HTNV	0.59	80.41	0.95	1.54	3.80	5.34	17	PASS
11BE40MIMO	total	5310	TPC_H	HTNV	---	---	---	12.38	5.30	22.48	23	PASS
11BE40MIMO	total	5310	TPC_L	HTNV	---	---	---	5.90	5.30	16.00	17	PASS
11BE40MIMO	Ant1	5310	TPC_H	LTNV	5.66	77.23	1.12	6.78	5.30	12.08	23	PASS
11BE40MIMO	Ant1	5310	TPC_L	LTNV	-0.48	79.59	0.99	0.51	5.30	5.81	17	PASS
11BE40MIMO	Ant2	5310	TPC_H	LTNV	6.72	78.00	1.08	7.80	5.10	12.90	23	PASS
11BE40MIMO	Ant2	5310	TPC_L	LTNV	0.08	77.23	1.12	1.20	5.10	6.30	17	PASS

11BE40MIMO	Ant3	5310	TPC_H	LTNV	7.07	77.23	1.12	8.19	3.80	11.99	23	PASS
11BE40MIMO	Ant3	5310	TPC_L	LTNV	0.60	78.00	1.08	1.68	3.80	5.48	17	PASS
11BE40MIMO	total	5310	TPC_H	LTNV	---	---	---	12.40	5.30	22.50	23	PASS
11BE40MIMO	total	5310	TPC_L	LTNV	---	---	---	5.93	5.30	16.03	17	PASS
11BE40MIMO	Ant1	5310	TPC_H	NTNV	5.70	77.23	1.12	6.82	5.30	12.12	23	PASS
11BE40MIMO	Ant1	5310	TPC_L	NTNV	-0.44	79.38	1.00	0.56	5.30	5.86	17	PASS
11BE40MIMO	Ant2	5310	TPC_H	NTNV	6.74	78.00	1.08	7.82	5.10	12.92	23	PASS
11BE40MIMO	Ant2	5310	TPC_L	NTNV	0.06	80.41	0.95	1.01	5.10	6.11	17	PASS
11BE40MIMO	Ant3	5310	TPC_H	NTNV	7.08	78.00	1.08	8.16	3.80	11.96	23	PASS
11BE40MIMO	Ant3	5310	TPC_L	NTNV	0.58	79.59	0.99	1.57	3.80	5.37	17	PASS
11BE40MIMO	total	5310	TPC_H	NTNV	---	---	---	12.41	5.30	22.51	23	PASS
11BE40MIMO	total	5310	TPC_L	NTNV	---	---	---	5.84	5.30	15.94	17	PASS
11BE40MIMO	Ant1	5510	TPC_H	HTNV	12.31	77.23	1.12	13.43	5.30	18.73	30	PASS
11BE40MIMO	Ant1	5510	TPC_L	HTNV	6.24	77.23	1.12	7.36	5.30	12.66	24	PASS
11BE40MIMO	Ant2	5510	TPC_H	HTNV	13.54	77.23	1.12	14.66	5.10	19.76	30	PASS
11BE40MIMO	Ant2	5510	TPC_L	HTNV	7.23	77.23	1.12	8.35	5.10	13.45	24	PASS
11BE40MIMO	Ant3	5510	TPC_H	HTNV	13.78	78.00	1.08	14.86	3.80	18.66	30	PASS
11BE40MIMO	Ant3	5510	TPC_L	HTNV	7.65	79.59	0.99	8.64	3.80	12.44	24	PASS
11BE40MIMO	total	5510	TPC_H	HTNV	---	---	---	19.13	5.30	29.23	30	PASS
11BE40MIMO	total	5510	TPC_L	HTNV	---	---	---	12.92	5.30	23.02	24	PASS
11BE40MIMO	Ant1	5510	TPC_H	LTNV	12.33	79.59	0.99	13.32	5.30	18.62	30	PASS
11BE40MIMO	Ant1	5510	TPC_L	LTNV	6.28	79.59	0.99	7.27	5.30	12.57	24	PASS
11BE40MIMO	Ant2	5510	TPC_H	LTNV	13.54	77.00	1.14	14.68	5.10	19.78	30	PASS
11BE40MIMO	Ant2	5510	TPC_L	LTNV	7.22	77.23	1.12	8.34	5.10	13.44	24	PASS
11BE40MIMO	Ant3	5510	TPC_H	LTNV	13.79	78.00	1.08	14.87	3.80	18.67	30	PASS
11BE40MIMO	Ant3	5510	TPC_L	LTNV	7.67	77.23	1.12	8.79	3.80	12.59	24	PASS
11BE40MIMO	total	5510	TPC_H	LTNV	---	---	---	19.11	5.30	29.21	30	PASS
11BE40MIMO	total	5510	TPC_L	LTNV	---	---	---	12.95	5.30	23.05	24	PASS
11BE40MIMO	Ant1	5510	TPC_H	NTNV	12.33	77.00	1.14	13.47	5.30	18.77	30	PASS
11BE40MIMO	Ant1	5510	TPC_L	NTNV	6.22	77.00	1.14	7.36	5.30	12.66	24	PASS
11BE40MIMO	Ant2	5510	TPC_H	NTNV	13.53	77.23	1.12	14.65	5.10	19.75	30	PASS
11BE40MIMO	Ant2	5510	TPC_L	NTNV	7.25	79.59	0.99	8.24	5.10	13.34	24	PASS
11BE40MIMO	Ant3	5510	TPC_H	NTNV	13.79	77.23	1.12	14.91	3.80	18.71	30	PASS
11BE40MIMO	Ant3	5510	TPC_L	NTNV	7.62	77.23	1.12	8.74	3.80	12.54	24	PASS
11BE40MIMO	total	5510	TPC_H	NTNV	---	---	---	19.16	5.30	29.26	30	PASS
11BE40MIMO	total	5510	TPC_L	NTNV	---	---	---	12.92	5.30	23.02	24	PASS
11BE40MIMO	Ant1	5670	TPC_H	HTNV	12.19	77.23	1.12	13.31	5.30	18.61	30	PASS
11BE40MIMO	Ant1	5670	TPC_L	HTNV	5.90	77.00	1.14	7.04	5.30	12.34	24	PASS
11BE40MIMO	Ant2	5670	TPC_H	HTNV	13.63	77.23	1.12	14.75	5.10	19.85	30	PASS
11BE40MIMO	Ant2	5670	TPC_L	HTNV	6.86	77.23	1.12	7.98	5.10	13.08	24	PASS
11BE40MIMO	Ant3	5670	TPC_H	HTNV	13.97	80.41	0.95	14.92	3.80	18.72	30	PASS
11BE40MIMO	Ant3	5670	TPC_L	HTNV	7.48	79.59	0.99	8.47	3.80	12.27	24	PASS

11BE40MIMO	total	5670	TPC_H	HTNV	---	---	---	19.16	5.30	29.26	30	PASS
11BE40MIMO	total	5670	TPC_L	HTNV	---	---	---	12.64	5.30	22.74	24	PASS
11BE40MIMO	Ant1	5670	TPC_H	LTNV	12.18	79.59	0.99	13.17	5.30	18.47	30	PASS
11BE40MIMO	Ant1	5670	TPC_L	LTNV	5.94	77.00	1.14	7.08	5.30	12.38	24	PASS
11BE40MIMO	Ant2	5670	TPC_H	LTNV	13.66	80.41	0.95	14.61	5.10	19.71	30	PASS
11BE40MIMO	Ant2	5670	TPC_L	LTNV	6.85	79.59	0.99	7.84	5.10	12.94	24	PASS
11BE40MIMO	Ant3	5670	TPC_H	LTNV	13.99	79.38	1.00	14.99	3.80	18.79	30	PASS
11BE40MIMO	Ant3	5670	TPC_L	LTNV	7.44	77.23	1.12	8.56	3.80	12.36	24	PASS
11BE40MIMO	total	5670	TPC_H	LTNV	---	---	---	19.10	5.30	29.20	30	PASS
11BE40MIMO	total	5670	TPC_L	LTNV	---	---	---	12.64	5.30	22.74	24	PASS
11BE40MIMO	Ant1	5670	TPC_H	NTNV	12.18	79.59	0.99	13.17	5.30	18.47	30	PASS
11BE40MIMO	Ant1	5670	TPC_L	NTNV	5.90	77.00	1.14	7.04	5.30	12.34	24	PASS
11BE40MIMO	Ant2	5670	TPC_H	NTNV	13.63	80.41	0.95	14.58	5.10	19.68	30	PASS
11BE40MIMO	Ant2	5670	TPC_L	NTNV	6.84	79.59	0.99	7.83	5.10	12.93	24	PASS
11BE40MIMO	Ant3	5670	TPC_H	NTNV	13.99	79.59	0.99	14.98	3.80	18.78	30	PASS
11BE40MIMO	Ant3	5670	TPC_L	NTNV	7.47	78.00	1.08	8.55	3.80	12.35	24	PASS
11BE40MIMO	total	5670	TPC_H	NTNV	---	---	---	19.08	5.30	29.18	30	PASS
11BE40MIMO	total	5670	TPC_L	NTNV	---	---	---	12.62	5.30	22.72	24	PASS
11BE80MIMO	Ant1	5210	NA	HTNV	6.18	76.29	1.18	7.36	5.30	12.66	23	PASS
11BE80MIMO	Ant2	5210	NA	HTNV	6.87	77.08	1.13	8.00	5.10	13.10	23	PASS
11BE80MIMO	Ant3	5210	NA	HTNV	7.12	77.08	1.13	8.25	3.80	12.05	23	PASS
11BE80MIMO	total	5210	NA	HTNV	---	---	---	12.66	5.30	22.76	23	PASS
11BE80MIMO	Ant1	5210	NA	LTNV	6.19	78.72	1.04	7.23	5.30	12.53	23	PASS
11BE80MIMO	Ant2	5210	NA	LTNV	6.85	76.04	1.19	8.04	5.10	13.14	23	PASS
11BE80MIMO	Ant3	5210	NA	LTNV	7.12	76.04	1.19	8.31	3.80	12.11	23	PASS
11BE80MIMO	total	5210	NA	LTNV	---	---	---	12.65	5.30	22.75	23	PASS
11BE80MIMO	Ant1	5210	NA	NTNV	6.19	76.29	1.18	7.37	5.30	12.67	23	PASS
11BE80MIMO	Ant2	5210	NA	NTNV	6.88	76.04	1.19	8.07	5.10	13.17	23	PASS
11BE80MIMO	Ant3	5210	NA	NTNV	7.13	76.29	1.18	8.31	3.80	12.11	23	PASS
11BE80MIMO	total	5210	NA	NTNV	---	---	---	12.71	5.30	22.81	23	PASS
11BE80MIMO	Ant1	5290	TPC_H	HTNV	5.73	77.08	1.13	6.86	5.30	12.16	23	PASS
11BE80MIMO	Ant1	5290	TPC_L	HTNV	-0.72	78.72	1.04	0.32	5.30	5.62	17	PASS
11BE80MIMO	Ant2	5290	TPC_H	HTNV	6.41	78.72	1.04	7.45	5.10	12.55	23	PASS
11BE80MIMO	Ant2	5290	TPC_L	HTNV	0.03	78.72	1.04	1.07	5.10	6.17	17	PASS
11BE80MIMO	Ant3	5290	TPC_H	HTNV	6.90	77.08	1.13	8.03	3.80	11.83	23	PASS
11BE80MIMO	Ant3	5290	TPC_L	HTNV	0.52	77.08	1.13	1.65	3.80	5.45	17	PASS
11BE80MIMO	total	5290	TPC_H	HTNV	---	---	---	12.24	5.30	22.34	23	PASS
11BE80MIMO	total	5290	TPC_L	HTNV	---	---	---	5.82	5.30	15.92	17	PASS
11BE80MIMO	Ant1	5290	TPC_H	LTNV	5.72	78.72	1.04	6.76	5.30	12.06	23	PASS
11BE80MIMO	Ant1	5290	TPC_L	LTNV	-0.71	78.72	1.04	0.33	5.30	5.63	17	PASS
11BE80MIMO	Ant2	5290	TPC_H	LTNV	6.45	79.57	0.99	7.44	5.10	12.54	23	PASS
11BE80MIMO	Ant2	5290	TPC_L	LTNV	0.04	76.04	1.19	1.23	5.10	6.33	17	PASS

11BE80MIMO	Ant3	5290	TPC_H	LTNV	6.91	76.29	1.18	8.09	3.80	11.89	23	PASS
11BE80MIMO	Ant3	5290	TPC_L	LTNV	0.52	78.49	1.05	1.57	3.80	5.37	17	PASS
11BE80MIMO	total	5290	TPC_H	LTNV	---	---	---	12.24	5.30	22.34	23	PASS
11BE80MIMO	total	5290	TPC_L	LTNV	---	---	---	5.85	5.30	15.95	17	PASS
11BE80MIMO	Ant1	5290	TPC_H	NTNV	5.73	78.72	1.04	6.77	5.30	12.07	23	PASS
11BE80MIMO	Ant1	5290	TPC_L	NTNV	-0.69	79.57	0.99	0.30	5.30	5.60	17	PASS
11BE80MIMO	Ant2	5290	TPC_H	NTNV	6.45	79.57	0.99	7.44	5.10	12.54	23	PASS
11BE80MIMO	Ant2	5290	TPC_L	NTNV	0.01	78.72	1.04	1.05	5.10	6.15	17	PASS
11BE80MIMO	Ant3	5290	TPC_H	NTNV	6.88	76.29	1.18	8.06	3.80	11.86	23	PASS
11BE80MIMO	Ant3	5290	TPC_L	NTNV	0.51	76.29	1.18	1.69	3.80	5.49	17	PASS
11BE80MIMO	total	5290	TPC_H	NTNV	---	---	---	12.23	5.30	22.33	23	PASS
11BE80MIMO	total	5290	TPC_L	NTNV	---	---	---	5.82	5.30	15.92	17	PASS
11BE80MIMO	Ant1	5530	TPC_H	HTNV	12.22	76.29	1.18	13.40	5.30	18.70	30	PASS
11BE80MIMO	Ant1	5530	TPC_L	HTNV	6.05	78.72	1.04	7.09	5.30	12.39	24	PASS
11BE80MIMO	Ant2	5530	TPC_H	HTNV	13.38	79.57	0.99	14.37	5.10	19.47	30	PASS
11BE80MIMO	Ant2	5530	TPC_L	HTNV	7.08	76.29	1.18	8.26	5.10	13.36	24	PASS
11BE80MIMO	Ant3	5530	TPC_H	HTNV	13.66	76.04	1.19	14.85	3.80	18.65	30	PASS
11BE80MIMO	Ant3	5530	TPC_L	HTNV	7.39	76.29	1.18	8.57	3.80	12.37	24	PASS
11BE80MIMO	total	5530	TPC_H	HTNV	---	---	---	19.02	5.30	29.12	30	PASS
11BE80MIMO	total	5530	TPC_L	HTNV	---	---	---	12.79	5.30	22.89	24	PASS
11BE80MIMO	Ant1	5530	TPC_H	LTNV	12.22	78.49	1.05	13.27	5.30	18.57	30	PASS
11BE80MIMO	Ant1	5530	TPC_L	LTNV	6.03	76.04	1.19	7.22	5.30	12.52	24	PASS
11BE80MIMO	Ant2	5530	TPC_H	LTNV	13.38	76.29	1.18	14.56	5.10	19.66	30	PASS
11BE80MIMO	Ant2	5530	TPC_L	LTNV	7.11	78.72	1.04	8.15	5.10	13.25	24	PASS
11BE80MIMO	Ant3	5530	TPC_H	LTNV	13.65	76.04	1.19	14.84	3.80	18.64	30	PASS
11BE80MIMO	Ant3	5530	TPC_L	LTNV	7.37	76.04	1.19	8.56	3.80	12.36	24	PASS
11BE80MIMO	total	5530	TPC_H	LTNV	---	---	---	19.05	5.30	29.15	30	PASS
11BE80MIMO	total	5530	TPC_L	LTNV	---	---	---	12.78	5.30	22.88	24	PASS
11BE80MIMO	Ant1	5530	TPC_H	NTNV	12.22	76.29	1.18	13.40	5.30	18.70	30	PASS
11BE80MIMO	Ant1	5530	TPC_L	NTNV	6.06	76.04	1.19	7.25	5.30	12.55	24	PASS
11BE80MIMO	Ant2	5530	TPC_H	NTNV	13.38	76.29	1.18	14.56	5.10	19.66	30	PASS
11BE80MIMO	Ant2	5530	TPC_L	NTNV	7.09	79.57	0.99	8.08	5.10	13.18	24	PASS
11BE80MIMO	Ant3	5530	TPC_H	NTNV	13.66	78.72	1.04	14.70	3.80	18.50	30	PASS
11BE80MIMO	Ant3	5530	TPC_L	NTNV	7.37	78.72	1.04	8.41	3.80	12.21	24	PASS
11BE80MIMO	total	5530	TPC_H	NTNV	---	---	---	19.03	5.30	29.13	30	PASS
11BE80MIMO	total	5530	TPC_L	NTNV	---	---	---	12.71	5.30	22.81	24	PASS
11BE80MIMO	Ant1	5610	TPC_H	HTNV	12.78	78.72	1.04	13.82	5.30	19.12	30	PASS
11BE80MIMO	Ant1	5610	TPC_L	HTNV	6.23	78.72	1.04	7.27	5.30	12.57	24	PASS
11BE80MIMO	Ant2	5610	TPC_H	HTNV	13.17	76.29	1.18	14.35	5.10	19.45	30	PASS
11BE80MIMO	Ant2	5610	TPC_L	HTNV	6.43	79.57	0.99	7.42	5.10	12.52	24	PASS
11BE80MIMO	Ant3	5610	TPC_H	HTNV	14.01	78.72	1.04	15.05	3.80	18.85	30	PASS
11BE80MIMO	Ant3	5610	TPC_L	HTNV	7.32	79.57	0.99	8.31	3.80	12.11	24	PASS

11BE80MIMO	total	5610	TPC_H	HTNV	---	---	---	19.21	5.30	29.31	30	PASS
11BE80MIMO	total	5610	TPC_L	HTNV	---	---	---	12.46	5.30	22.56	24	PASS
11BE80MIMO	Ant1	5610	TPC_H	LTNV	12.79	76.04	1.19	13.98	5.30	19.28	30	PASS
11BE80MIMO	Ant1	5610	TPC_L	LTNV	6.23	78.72	1.04	7.27	5.30	12.57	24	PASS
11BE80MIMO	Ant2	5610	TPC_H	LTNV	13.17	79.57	0.99	14.16	5.10	19.26	30	PASS
11BE80MIMO	Ant2	5610	TPC_L	LTNV	6.43	76.29	1.18	7.61	5.10	12.71	24	PASS
11BE80MIMO	Ant3	5610	TPC_H	LTNV	14.02	76.29	1.18	15.20	3.80	19.00	30	PASS
11BE80MIMO	Ant3	5610	TPC_L	LTNV	7.35	76.29	1.18	8.53	3.80	12.33	24	PASS
11BE80MIMO	total	5610	TPC_H	LTNV	---	---	---	19.25	5.30	29.35	30	PASS
11BE80MIMO	total	5610	TPC_L	LTNV	---	---	---	12.61	5.30	22.71	24	PASS
11BE80MIMO	Ant1	5610	TPC_H	NTNV	12.80	76.29	1.18	13.98	5.30	19.28	30	PASS
11BE80MIMO	Ant1	5610	TPC_L	NTNV	6.25	76.29	1.18	7.43	5.30	12.73	24	PASS
11BE80MIMO	Ant2	5610	TPC_H	NTNV	13.17	76.29	1.18	14.35	5.10	19.45	30	PASS
11BE80MIMO	Ant2	5610	TPC_L	NTNV	6.41	76.29	1.18	7.59	5.10	12.69	24	PASS
11BE80MIMO	Ant3	5610	TPC_H	NTNV	14.01	78.72	1.04	15.05	3.80	18.85	30	PASS
11BE80MIMO	Ant3	5610	TPC_L	NTNV	7.32	77.08	1.13	8.45	3.80	12.25	24	PASS
11BE80MIMO	total	5610	TPC_H	NTNV	---	---	---	19.25	5.30	29.35	30	PASS
11BE80MIMO	total	5610	TPC_L	NTNV	---	---	---	12.62	5.30	22.72	24	PASS
11BE160MIMO	Ant1	5250	TPC_H	HTNV	6.11	76.53	1.16	7.27	5.30	12.57	23	PASS
11BE160MIMO	Ant1	5250	TPC_L	HTNV	-0.57	78.95	1.03	0.46	5.30	5.76	17	PASS
11BE160MIMO	Ant2	5250	TPC_H	HTNV	7.01	76.53	1.16	8.17	5.10	13.27	23	PASS
11BE160MIMO	Ant2	5250	TPC_L	HTNV	0.14	76.53	1.16	1.30	5.10	6.40	17	PASS
11BE160MIMO	Ant3	5250	TPC_H	HTNV	7.05	76.53	1.16	8.21	3.80	12.01	23	PASS
11BE160MIMO	Ant3	5250	TPC_L	HTNV	0.25	76.53	1.16	1.41	3.80	5.21	17	PASS
11BE160MIMO	total	5250	TPC_H	HTNV	---	---	---	12.68	5.30	22.78	23	PASS
11BE160MIMO	total	5250	TPC_L	HTNV	---	---	---	5.85	5.30	15.95	17	PASS
11BE160MIMO	Ant1	5250	TPC_H	LTNV	6.13	78.95	1.03	7.16	5.30	12.46	23	PASS
11BE160MIMO	Ant1	5250	TPC_L	LTNV	-0.55	76.53	1.16	0.61	5.30	5.91	17	PASS
11BE160MIMO	Ant2	5250	TPC_H	LTNV	7.04	76.53	1.16	8.20	5.10	13.30	23	PASS
11BE160MIMO	Ant2	5250	TPC_L	LTNV	0.15	76.53	1.16	1.31	5.10	6.41	17	PASS
11BE160MIMO	Ant3	5250	TPC_H	LTNV	7.07	76.53	1.16	8.23	3.80	12.03	23	PASS
11BE160MIMO	Ant3	5250	TPC_L	LTNV	0.28	80.00	0.97	1.25	3.80	5.05	17	PASS
11BE160MIMO	total	5250	TPC_H	LTNV	---	---	---	12.66	5.30	22.76	23	PASS
11BE160MIMO	total	5250	TPC_L	LTNV	---	---	---	5.84	5.30	15.94	17	PASS
11BE160MIMO	Ant1	5250	TPC_H	NTNV	6.12	80.00	0.97	7.09	5.30	12.39	23	PASS
11BE160MIMO	Ant1	5250	TPC_L	NTNV	-0.59	80.00	0.97	0.38	5.30	5.68	17	PASS
11BE160MIMO	Ant2	5250	TPC_H	NTNV	7.04	77.55	1.10	8.14	5.10	13.24	23	PASS
11BE160MIMO	Ant2	5250	TPC_L	NTNV	0.11	76.53	1.16	1.27	5.10	6.37	17	PASS
11BE160MIMO	Ant3	5250	TPC_H	NTNV	7.08	79.79	0.98	8.06	3.80	11.86	23	PASS
11BE160MIMO	Ant3	5250	TPC_L	NTNV	0.29	80.00	0.97	1.26	3.80	5.06	17	PASS
11BE160MIMO	total	5250	TPC_H	NTNV	---	---	---	12.56	5.30	22.66	23	PASS
11BE160MIMO	total	5250	TPC_L	NTNV	---	---	---	5.76	5.30	15.86	17	PASS

11BE160MIMO	Ant1	5570	TPC_H	HTNV	12.57	78.95	1.03	13.60	5.30	18.90	30	PASS
11BE160MIMO	Ant1	5570	TPC_L	HTNV	6.10	78.95	1.03	7.13	5.30	12.43	24	PASS
11BE160MIMO	Ant2	5570	TPC_H	HTNV	13.71	76.53	1.16	14.87	5.10	19.97	30	PASS
11BE160MIMO	Ant2	5570	TPC_L	HTNV	7.05	76.53	1.16	8.21	5.10	13.31	24	PASS
11BE160MIMO	Ant3	5570	TPC_H	HTNV	14.09	76.53	1.16	15.25	3.80	19.05	30	PASS
11BE160MIMO	Ant3	5570	TPC_L	HTNV	7.34	78.95	1.03	8.37	3.80	12.17	24	PASS
11BE160MIMO	total	5570	TPC_H	HTNV	---	---	---	19.40	5.30	29.50	30	PASS
11BE160MIMO	total	5570	TPC_L	HTNV	---	---	---	12.71	5.30	22.81	24	PASS
11BE160MIMO	Ant1	5570	TPC_H	LTNV	12.54	80.00	0.97	13.51	5.30	18.81	30	PASS
11BE160MIMO	Ant1	5570	TPC_L	LTNV	6.08	78.95	1.03	7.11	5.30	12.41	24	PASS
11BE160MIMO	Ant2	5570	TPC_H	LTNV	13.71	78.95	1.03	14.74	5.10	19.84	30	PASS
11BE160MIMO	Ant2	5570	TPC_L	LTNV	7.07	76.53	1.16	8.23	5.10	13.33	24	PASS
11BE160MIMO	Ant3	5570	TPC_H	LTNV	14.10	76.53	1.16	15.26	3.80	19.06	30	PASS
11BE160MIMO	Ant3	5570	TPC_L	LTNV	7.33	76.53	1.16	8.49	3.80	12.29	24	PASS
11BE160MIMO	total	5570	TPC_H	LTNV	---	---	---	19.33	5.30	29.43	30	PASS
11BE160MIMO	total	5570	TPC_L	LTNV	---	---	---	12.75	5.30	22.85	24	PASS
11BE160MIMO	Ant1	5570	TPC_H	NTNV	12.57	77.55	1.10	13.67	5.30	18.97	30	PASS
11BE160MIMO	Ant1	5570	TPC_L	NTNV	6.10	78.95	1.03	7.13	5.30	12.43	24	PASS
11BE160MIMO	Ant2	5570	TPC_H	NTNV	13.72	76.53	1.16	14.88	5.10	19.98	30	PASS
11BE160MIMO	Ant2	5570	TPC_L	NTNV	7.03	78.95	1.03	8.06	5.10	13.16	24	PASS
11BE160MIMO	Ant3	5570	TPC_H	NTNV	14.08	76.53	1.16	15.24	3.80	19.04	30	PASS
11BE160MIMO	Ant3	5570	TPC_L	NTNV	7.32	76.53	1.16	8.48	3.80	12.28	24	PASS
11BE160MIMO	total	5570	TPC_H	NTNV	---	---	---	19.42	5.30	29.52	30	PASS
11BE160MIMO	total	5570	TPC_L	NTNV	---	---	---	12.70	5.30	22.80	24	PASS

Note:

Total Result = Result Ant1(mW) + Result Ant2(mW) + Result Ant3(mW)

Total EIRP = Total Result(dBm) + Max gain + Beamforming gain (4.8 dBi)

dBm=10log(mw)

Appendix C: Power Spectral Density

Test Result

TestMode	Antenna	Channel	PD [dBm/MHz]	DC Factor [dB]	Gain [dBi]	EIRP PSD [dBm/MHz]	Limit [dBm]	Verdict
11A	Ant1	5180	4.14	0.21	5.30	9.65	10	PASS
11A	Ant2	5180	3.46	0.17	5.10	8.73	10	PASS
11A	Ant3	5180	5.51	0.18	3.80	9.49	10	PASS
11A	Ant1	5240	4.17	0.21	5.30	9.68	10	PASS
11A	Ant2	5240	3.49	0.21	5.10	8.80	10	PASS
11A	Ant3	5240	5.14	0.18	3.80	9.12	10	PASS
11A	Ant1	5260	4.10	0.21	5.30	9.61	10	PASS
11A	Ant2	5260	3.59	0.18	5.10	8.87	10	PASS
11A	Ant3	5260	5.43	0.18	3.80	9.41	10	PASS
11A	Ant1	5320	4.31	0.21	5.30	9.82	10	PASS
11A	Ant2	5320	3.55	0.20	5.10	8.85	10	PASS
11A	Ant3	5320	5.59	0.21	3.80	9.60	10	PASS
11A	Ant1	5500	10.05	0.21	5.30	15.56	17	PASS
11A	Ant2	5500	11.00	0.21	5.10	16.31	17	PASS
11A	Ant3	5500	11.04	0.17	3.80	15.01	17	PASS
11A	Ant1	5700	11.35	0.18	5.30	16.83	17	PASS
11A	Ant2	5700	11.47	0.21	5.10	16.78	17	PASS
11A	Ant3	5700	12.62	0.17	3.80	16.59	17	PASS
11N20MIMO	Ant1	5180	-7.84	0.57	5.30	-1.97	10	PASS
11N20MIMO	Ant2	5180	-7.31	0.60	5.10	-1.61	10	PASS
11N20MIMO	Ant3	5180	-5.76	0.53	3.80	-1.43	10	PASS
11N20MIMO	total	5180	---	---	5.30	8.56	10	PASS
11N20MIMO	Ant1	5240	-7.58	0.60	5.30	-1.68	10	PASS
11N20MIMO	Ant2	5240	-6.66	0.53	5.10	-1.03	10	PASS
11N20MIMO	Ant3	5240	-5.46	0.60	3.80	-1.06	10	PASS
11N20MIMO	total	5240	---	---	5.30	8.97	10	PASS
11N20MIMO	Ant1	5260	-7.98	0.60	5.30	-2.08	10	PASS
11N20MIMO	Ant2	5260	-6.76	0.60	5.10	-1.06	10	PASS
11N20MIMO	Ant3	5260	-5.38	0.57	3.80	-1.01	10	PASS
11N20MIMO	total	5260	---	---	5.30	8.88	10	PASS
11N20MIMO	Ant1	5320	-7.62	0.53	5.30	-1.79	10	PASS
11N20MIMO	Ant2	5320	-7.01	0.60	5.10	-1.31	10	PASS
11N20MIMO	Ant3	5320	-5.20	0.57	3.80	-0.83	10	PASS
11N20MIMO	total	5320	---	---	5.30	8.96	10	PASS
11N20MIMO	Ant1	5500	-0.12	0.57	5.30	5.75	17	PASS

11N20MIMO	Ant2	5500	1.35	0.53	5.10	6.98	17	PASS
11N20MIMO	Ant3	5500	2.01	0.60	3.80	6.41	17	PASS
11N20MIMO	total	5500	---	---	5.30	16.61	17	PASS
11N20MIMO	Ant1	5700	-0.36	0.60	5.30	5.54	17	PASS
11N20MIMO	Ant2	5700	0.25	0.60	5.10	5.95	17	PASS
11N20MIMO	Ant3	5700	2.76	0.60	3.80	7.16	17	PASS
11N20MIMO	total	5700	---	---	5.30	16.57	17	PASS
11N40MIMO	Ant1	5190	-10.11	1.07	5.30	-3.74	10	PASS
11N40MIMO	Ant2	5190	-10.44	0.95	5.10	-4.39	10	PASS
11N40MIMO	Ant3	5190	-9.07	1.07	3.80	-4.20	10	PASS
11N40MIMO	total	5190	---	---	5.30	6.07	10	PASS
11N40MIMO	Ant1	5230	-10.15	1.07	5.30	-3.78	10	PASS
11N40MIMO	Ant2	5230	-9.95	1.07	5.10	-3.78	10	PASS
11N40MIMO	Ant3	5230	-8.93	1.03	3.80	-4.10	10	PASS
11N40MIMO	total	5230	---	---	5.30	6.28	10	PASS
11N40MIMO	Ant1	5270	-10.22	0.90	5.30	-4.02	10	PASS
11N40MIMO	Ant2	5270	-9.91	1.07	5.10	-3.74	10	PASS
11N40MIMO	Ant3	5270	-8.79	0.95	3.80	-4.04	10	PASS
11N40MIMO	total	5270	---	---	5.30	6.25	10	PASS
11N40MIMO	Ant1	5310	-10.17	0.95	5.30	-3.92	10	PASS
11N40MIMO	Ant2	5310	-9.90	1.07	5.10	-3.73	10	PASS
11N40MIMO	Ant3	5310	-8.34	1.07	3.80	-3.47	10	PASS
11N40MIMO	total	5310	---	---	5.30	6.52	10	PASS
11N40MIMO	Ant1	5510	-2.54	1.03	5.30	3.79	17	PASS
11N40MIMO	Ant2	5510	-1.72	0.90	5.10	4.28	17	PASS
11N40MIMO	Ant3	5510	-1.31	0.90	3.80	3.39	17	PASS
11N40MIMO	total	5510	---	---	5.30	13.98	17	PASS
11N40MIMO	Ant1	5670	-0.64	0.96	5.30	5.62	17	PASS
11N40MIMO	Ant2	5670	-1.58	0.95	5.10	4.47	17	PASS
11N40MIMO	Ant3	5670	-0.37	1.09	3.80	4.52	17	PASS
11N40MIMO	total	5670	---	---	5.30	15.04	17	PASS
11AC20MIMO	Ant1	5180	-7.39	0.42	5.30	-1.67	10	PASS
11AC20MIMO	Ant2	5180	-7.42	0.37	5.10	-1.95	10	PASS
11AC20MIMO	Ant3	5180	-5.92	0.37	3.80	-1.75	10	PASS
11AC20MIMO	total	5180	---	---	5.30	8.40	10	PASS
11AC20MIMO	Ant1	5240	-8.15	0.37	5.30	-2.48	10	PASS
11AC20MIMO	Ant2	5240	-7.53	0.37	5.10	-2.06	10	PASS
11AC20MIMO	Ant3	5240	-6.30	0.37	3.80	-2.13	10	PASS
11AC20MIMO	total	5240	---	---	5.30	7.98	10	PASS
11AC20MIMO	Ant1	5260	-8.28	0.42	5.30	-2.56	10	PASS
11AC20MIMO	Ant2	5260	-7.63	0.42	5.10	-2.11	10	PASS
11AC20MIMO	Ant3	5260	-6.29	0.42	3.80	-2.07	10	PASS

11AC20MIMO	total	5260	---	---	5.30	7.97	10	PASS
11AC20MIMO	Ant1	5320	-8.19	0.42	5.30	-2.47	10	PASS
11AC20MIMO	Ant2	5320	-7.64	0.42	5.10	-2.12	10	PASS
11AC20MIMO	Ant3	5320	-6.00	0.42	3.80	-1.78	10	PASS
11AC20MIMO	total	5320	---	---	5.30	8.12	10	PASS
11AC20MIMO	Ant1	5500	0.00	0.42	5.30	5.72	17	PASS
11AC20MIMO	Ant2	5500	1.08	0.42	5.10	6.60	17	PASS
11AC20MIMO	Ant3	5500	1.81	0.42	3.80	6.03	17	PASS
11AC20MIMO	total	5500	---	---	5.30	16.32	17	PASS
11AC20MIMO	Ant1	5700	-0.02	0.37	5.30	5.65	17	PASS
11AC20MIMO	Ant2	5700	0.41	0.41	5.10	5.92	17	PASS
11AC20MIMO	Ant3	5700	3.01	0.42	3.80	7.23	17	PASS
11AC20MIMO	total	5700	---	---	5.30	16.63	17	PASS
11AC40MIMO	Ant1	5190	-9.95	0.79	5.30	-3.86	10	PASS
11AC40MIMO	Ant2	5190	-9.96	0.79	5.10	-4.07	10	PASS
11AC40MIMO	Ant3	5190	-8.91	0.70	3.80	-4.41	10	PASS
11AC40MIMO	total	5190	---	---	5.30	6.05	10	PASS
11AC40MIMO	Ant1	5230	-10.49	0.75	5.30	-4.44	10	PASS
11AC40MIMO	Ant2	5230	-9.92	0.66	5.10	-4.16	10	PASS
11AC40MIMO	Ant3	5230	-9.13	0.79	3.80	-4.54	10	PASS
11AC40MIMO	total	5230	---	---	5.30	5.80	10	PASS
11AC40MIMO	Ant1	5270	-10.61	0.70	5.30	-4.61	10	PASS
11AC40MIMO	Ant2	5270	-10.24	0.79	5.10	-4.35	10	PASS
11AC40MIMO	Ant3	5270	-9.19	0.79	3.80	-4.60	10	PASS
11AC40MIMO	total	5270	---	---	5.30	5.66	10	PASS
11AC40MIMO	Ant1	5310	-10.54	0.70	5.30	-4.54	10	PASS
11AC40MIMO	Ant2	5310	-10.36	0.79	5.10	-4.47	10	PASS
11AC40MIMO	Ant3	5310	-8.96	0.79	3.80	-4.37	10	PASS
11AC40MIMO	total	5310	---	---	5.30	5.74	10	PASS
11AC40MIMO	Ant1	5510	-2.59	0.70	5.30	3.41	17	PASS
11AC40MIMO	Ant2	5510	-1.33	0.70	5.10	4.47	17	PASS
11AC40MIMO	Ant3	5510	-1.77	0.75	3.80	2.78	17	PASS
11AC40MIMO	total	5510	---	---	5.30	13.72	17	PASS
11AC40MIMO	Ant1	5670	-0.56	0.79	5.30	5.53	17	PASS
11AC40MIMO	Ant2	5670	-1.13	0.79	5.10	4.76	17	PASS
11AC40MIMO	Ant3	5670	0.42	0.70	3.80	4.92	17	PASS
11AC40MIMO	total	5670	---	---	5.30	15.25	17	PASS
11AC80MIMO	Ant1	5210	-15.50	1.39	5.30	-8.81	10	PASS
11AC80MIMO	Ant2	5210	-13.70	1.41	5.10	-7.19	10	PASS
11AC80MIMO	Ant3	5210	-13.38	1.23	3.80	-8.35	10	PASS
11AC80MIMO	total	5210	---	---	5.30	2.11	10	PASS
11AC80MIMO	Ant1	5290	-14.24	1.34	5.30	-7.60	10	PASS

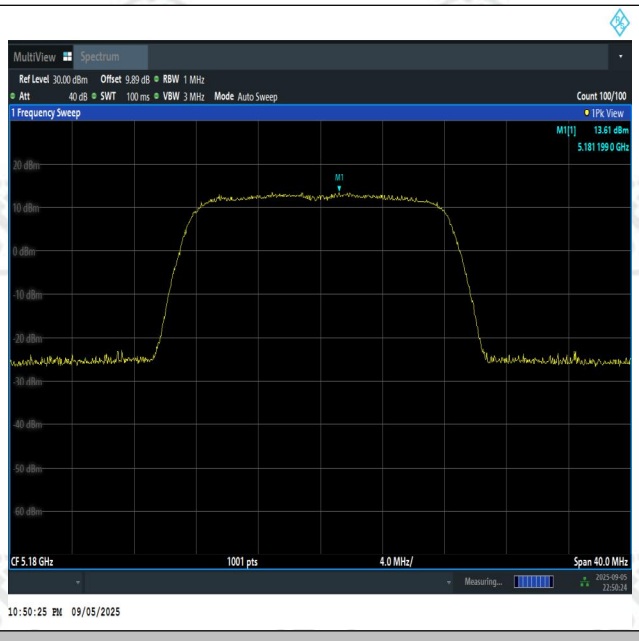
11AC80MIMO	Ant2	5290	-14.03	1.39	5.10	-7.54	10	PASS
11AC80MIMO	Ant3	5290	-12.42	1.39	3.80	-7.23	10	PASS
11AC80MIMO	total	5290	---	---	5.30	2.76	10	PASS
11AC80MIMO	Ant1	5530	-5.75	1.23	5.30	0.78	17	PASS
11AC80MIMO	Ant2	5530	-4.93	1.34	5.10	1.51	17	PASS
11AC80MIMO	Ant3	5530	-4.74	1.39	3.80	0.45	17	PASS
11AC80MIMO	total	5530	---	---	5.30	11.08	17	PASS
11AC80MIMO	Ant1	5610	-4.55	1.41	5.30	2.16	17	PASS
11AC80MIMO	Ant2	5610	-5.37	1.34	5.10	1.07	17	PASS
11AC80MIMO	Ant3	5610	-4.18	1.41	3.80	1.03	17	PASS
11AC80MIMO	total	5610	---	---	5.30	11.59	17	PASS
11AC160MIMO	Ant1	5250	-17.64	2.03	5.30	-10.31	10	PASS
11AC160MIMO	Ant2	5250	-16.37	2.10	5.10	-9.17	10	PASS
11AC160MIMO	Ant3	5250	-15.68	1.88	3.80	-10.00	10	PASS
11AC160MIMO	total	5250	---	---	5.30	0.38	10	PASS
11AC160MIMO	Ant1	5570	-8.88	2.03	5.30	-1.55	17	PASS
11AC160MIMO	Ant2	5570	-8.25	1.80	5.10	-1.35	17	PASS
11AC160MIMO	Ant3	5570	-7.29	1.80	3.80	-1.69	17	PASS
11AC160MIMO	total	5570	---	---	5.30	8.65	17	PASS
11AX20MIMO	Ant1	5180	-8.42	1.27	5.30	-1.85	10	PASS
11AX20MIMO	Ant2	5180	-8.43	1.32	5.10	-2.01	10	PASS
11AX20MIMO	Ant3	5180	-7.75	1.17	3.80	-2.78	10	PASS
11AX20MIMO	total	5180	---	---	5.30	7.93	10	PASS
11AX20MIMO	Ant1	5240	-9.03	1.32	5.30	-2.41	10	PASS
11AX20MIMO	Ant2	5240	-8.43	1.17	5.10	-2.16	10	PASS
11AX20MIMO	Ant3	5240	-8.07	1.17	3.80	-3.10	10	PASS
11AX20MIMO	total	5240	---	---	5.30	7.59	10	PASS
11AX20MIMO	Ant1	5260	-9.17	1.32	5.30	-2.55	10	PASS
11AX20MIMO	Ant2	5260	-8.50	1.32	5.10	-2.08	10	PASS
11AX20MIMO	Ant3	5260	-7.98	1.32	3.80	-2.86	10	PASS
11AX20MIMO	total	5260	---	---	5.30	7.67	10	PASS
11AX20MIMO	Ant1	5320	-8.60	1.17	5.30	-2.13	10	PASS
11AX20MIMO	Ant2	5320	-8.39	1.32	5.10	-1.97	10	PASS
11AX20MIMO	Ant3	5320	-7.30	1.32	3.80	-2.18	10	PASS
11AX20MIMO	total	5320	---	---	5.30	8.09	10	PASS
11AX20MIMO	Ant1	5500	-0.43	1.32	5.30	6.19	17	PASS
11AX20MIMO	Ant2	5500	0.50	1.32	5.10	6.92	17	PASS
11AX20MIMO	Ant3	5500	0.53	1.32	3.80	5.65	17	PASS
11AX20MIMO	total	5500	---	---	5.30	16.41	17	PASS
11AX20MIMO	Ant1	5700	0.33	1.17	5.30	6.80	17	PASS
11AX20MIMO	Ant2	5700	0.32	1.17	5.10	6.59	17	PASS
11AX20MIMO	Ant3	5700	1.71	1.17	3.80	6.68	17	PASS

11AX20MIMO	total	5700	---	---	5.30	16.88	17	PASS
11AX40MIMO	Ant1	5190	-10.64	1.15	5.30	-4.19	10	PASS
11AX40MIMO	Ant2	5190	-9.88	1.25	5.10	-3.53	10	PASS
11AX40MIMO	Ant3	5190	-9.06	1.30	3.80	-3.96	10	PASS
11AX40MIMO	total	5190	---	---	5.30	6.30	10	PASS
11AX40MIMO	Ant1	5230	-10.61	1.17	5.30	-4.14	10	PASS
11AX40MIMO	Ant2	5230	-9.98	1.30	5.10	-3.58	10	PASS
11AX40MIMO	Ant3	5230	-9.31	1.17	3.80	-4.34	10	PASS
11AX40MIMO	total	5230	---	---	5.30	6.15	10	PASS
11AX40MIMO	Ant1	5270	-10.72	1.30	5.30	-4.12	10	PASS
11AX40MIMO	Ant2	5270	-10.24	1.30	5.10	-3.84	10	PASS
11AX40MIMO	Ant3	5270	-9.15	1.25	3.80	-4.10	10	PASS
11AX40MIMO	total	5270	---	---	5.30	6.17	10	PASS
11AX40MIMO	Ant1	5310	-10.04	1.15	5.30	-3.59	10	PASS
11AX40MIMO	Ant2	5310	-9.86	1.32	5.10	-3.44	10	PASS
11AX40MIMO	Ant3	5310	-8.49	1.15	3.80	-3.54	10	PASS
11AX40MIMO	total	5310	---	---	5.30	6.67	10	PASS
11AX40MIMO	Ant1	5510	-2.88	1.15	5.30	3.57	17	PASS
11AX40MIMO	Ant2	5510	-1.88	1.32	5.10	4.54	17	PASS
11AX40MIMO	Ant3	5510	-1.58	1.17	3.80	3.39	17	PASS
11AX40MIMO	total	5510	---	---	5.30	14.01	17	PASS
11AX40MIMO	Ant1	5670	-0.94	1.17	5.30	5.53	17	PASS
11AX40MIMO	Ant2	5670	-2.11	1.32	5.10	4.31	17	PASS
11AX40MIMO	Ant3	5670	0.48	1.32	3.80	5.60	17	PASS
11AX40MIMO	total	5670	---	---	5.30	15.42	17	PASS
11AX80MIMO	Ant1	5210	-13.72	1.20	5.30	-7.22	10	PASS
11AX80MIMO	Ant2	5210	-13.11	1.21	5.10	-6.80	10	PASS
11AX80MIMO	Ant3	5210	-12.70	1.21	3.80	-7.69	10	PASS
11AX80MIMO	total	5210	---	---	5.30	2.92	10	PASS
11AX80MIMO	Ant1	5290	-13.53	1.37	5.30	-6.86	10	PASS
11AX80MIMO	Ant2	5290	-13.52	1.37	5.10	-7.05	10	PASS
11AX80MIMO	Ant3	5290	-12.10	1.37	3.80	-6.93	10	PASS
11AX80MIMO	total	5290	---	---	5.30	3.24	10	PASS
11AX80MIMO	Ant1	5530	-5.41	1.14	5.30	1.03	17	PASS
11AX80MIMO	Ant2	5530	-4.57	1.37	5.10	1.90	17	PASS
11AX80MIMO	Ant3	5530	-4.18	1.35	3.80	0.97	17	PASS
11AX80MIMO	total	5530	---	---	5.30	11.48	17	PASS
11AX80MIMO	Ant1	5610	-4.17	1.21	5.30	2.34	17	PASS
11AX80MIMO	Ant2	5610	-5.07	1.21	5.10	1.24	17	PASS
11AX80MIMO	Ant3	5610	-3.21	1.37	3.80	1.96	17	PASS
11AX80MIMO	total	5610	---	---	5.30	12.06	17	PASS
11AX160MIMO	Ant1	5250	-16.29	1.35	5.30	-9.64	10	PASS

11AX160MIMO	Ant2	5250	-15.93	1.28	5.10	-9.55	10	PASS
11AX160MIMO	Ant3	5250	-15.11	1.33	3.80	-9.98	10	PASS
11AX160MIMO	total	5250	---	---	5.30	0.44	10	PASS
11AX160MIMO	Ant1	5570	-8.28	1.33	5.30	-1.65	17	PASS
11AX160MIMO	Ant2	5570	-7.44	1.35	5.10	-0.99	17	PASS
11AX160MIMO	Ant3	5570	-8.15	1.35	3.80	-3.00	17	PASS
11AX160MIMO	total	5570	---	---	5.30	8.27	17	PASS
11BE20MIMO	Ant1	5180	-7.79	1.15	5.30	-1.34	10	PASS
11BE20MIMO	Ant2	5180	-7.88	1.01	5.10	-1.77	10	PASS
11BE20MIMO	Ant3	5180	-7.03	1.14	3.80	-2.09	10	PASS
11BE20MIMO	total	5180	---	---	5.30	8.43	10	PASS
11BE20MIMO	Ant1	5240	-8.37	1.09	5.30	-1.98	10	PASS
11BE20MIMO	Ant2	5240	-7.63	1.15	5.10	-1.38	10	PASS
11BE20MIMO	Ant3	5240	-7.35	1.14	3.80	-2.41	10	PASS
11BE20MIMO	total	5240	---	---	5.30	8.24	10	PASS
11BE20MIMO	Ant1	5260	-8.47	1.14	5.30	-2.03	10	PASS
11BE20MIMO	Ant2	5260	-7.86	1.14	5.10	-1.62	10	PASS
11BE20MIMO	Ant3	5260	-7.16	1.01	3.80	-2.35	10	PASS
11BE20MIMO	total	5260	---	---	5.30	8.16	10	PASS
11BE20MIMO	Ant1	5320	-7.99	1.01	5.30	-1.68	10	PASS
11BE20MIMO	Ant2	5320	-7.54	1.15	5.10	-1.29	10	PASS
11BE20MIMO	Ant3	5320	-6.67	1.15	3.80	-1.72	10	PASS
11BE20MIMO	total	5320	---	---	5.30	8.62	10	PASS
11BE20MIMO	Ant1	5500	-1.06	1.00	5.30	5.24	17	PASS
11BE20MIMO	Ant2	5500	0.16	1.15	5.10	6.41	17	PASS
11BE20MIMO	Ant3	5500	0.11	1.14	3.80	5.05	17	PASS
11BE20MIMO	total	5500	---	---	5.30	15.75	17	PASS
11BE20MIMO	Ant1	5700	-0.31	1.01	5.30	6.00	17	PASS
11BE20MIMO	Ant2	5700	-0.07	0.96	5.10	5.99	17	PASS
11BE20MIMO	Ant3	5700	1.80	1.01	3.80	6.61	17	PASS
11BE20MIMO	total	5700	---	---	5.30	16.45	17	PASS
11BE40MIMO	Ant1	5190	-9.90	0.99	5.30	-3.61	10	PASS
11BE40MIMO	Ant2	5190	-10.10	1.12	5.10	-3.88	10	PASS
11BE40MIMO	Ant3	5190	-8.85	1.12	3.80	-3.93	10	PASS
11BE40MIMO	total	5190	---	---	5.30	6.37	10	PASS
11BE40MIMO	Ant1	5230	-10.42	1.14	5.30	-3.98	10	PASS
11BE40MIMO	Ant2	5230	-9.85	1.08	5.10	-3.67	10	PASS
11BE40MIMO	Ant3	5230	-9.12	0.99	3.80	-4.33	10	PASS
11BE40MIMO	total	5230	---	---	5.30	6.17	10	PASS
11BE40MIMO	Ant1	5270	-10.52	1.12	5.30	-4.10	10	PASS
11BE40MIMO	Ant2	5270	-10.29	0.99	5.10	-4.20	10	PASS
11BE40MIMO	Ant3	5270	-8.98	1.12	3.80	-4.06	10	PASS

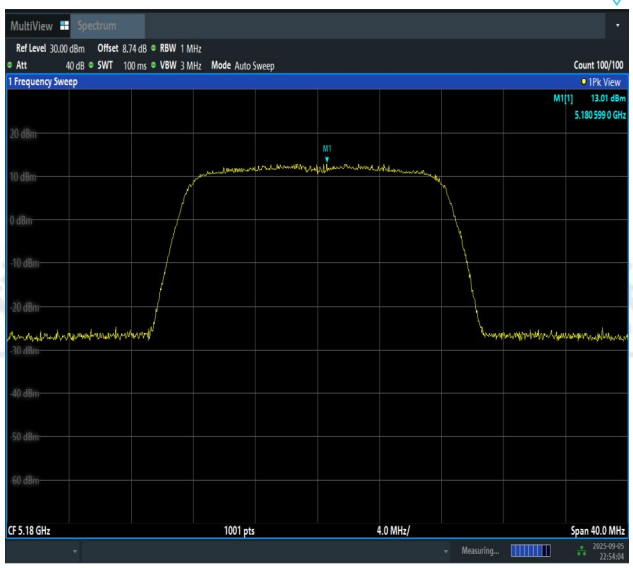
11BE40MIMO	total	5270	---	---	5.30	6.08	10	PASS
11BE40MIMO	Ant1	5310	-10.49	0.99	5.30	-4.20	10	PASS
11BE40MIMO	Ant2	5310	-9.90	1.12	5.10	-3.68	10	PASS
11BE40MIMO	Ant3	5310	-8.76	0.99	3.80	-3.97	10	PASS
11BE40MIMO	total	5310	---	---	5.30	6.25	10	PASS
11BE40MIMO	Ant1	5510	-3.09	1.08	5.30	3.29	17	PASS
11BE40MIMO	Ant2	5510	-1.80	1.12	5.10	4.42	17	PASS
11BE40MIMO	Ant3	5510	-1.46	0.99	3.80	3.33	17	PASS
11BE40MIMO	total	5510	---	---	5.30	13.87	17	PASS
11BE40MIMO	Ant1	5670	-0.98	1.12	5.30	5.44	17	PASS
11BE40MIMO	Ant2	5670	-1.53	1.12	5.10	4.69	17	PASS
11BE40MIMO	Ant3	5670	0.51	1.00	3.80	5.31	17	PASS
11BE40MIMO	total	5670	---	---	5.30	15.36	17	PASS
11BE80MIMO	Ant1	5210	-13.51	1.19	5.30	-7.02	10	PASS
11BE80MIMO	Ant2	5210	-12.96	1.18	5.10	-6.68	10	PASS
11BE80MIMO	Ant3	5210	-12.34	1.04	3.80	-7.50	10	PASS
11BE80MIMO	total	5210	---	---	5.30	3.09	10	PASS
11BE80MIMO	Ant1	5290	-13.68	1.18	5.30	-7.20	10	PASS
11BE80MIMO	Ant2	5290	-13.21	1.19	5.10	-6.92	10	PASS
11BE80MIMO	Ant3	5290	-12.73	1.04	3.80	-7.89	10	PASS
11BE80MIMO	total	5290	---	---	5.30	2.81	10	PASS
11BE80MIMO	Ant1	5530	-5.85	1.04	5.30	0.49	17	PASS
11BE80MIMO	Ant2	5530	-4.82	1.18	5.10	1.46	17	PASS
11BE80MIMO	Ant3	5530	-4.54	1.04	3.80	0.30	17	PASS
11BE80MIMO	total	5530	---	---	5.30	10.93	17	PASS
11BE80MIMO	Ant1	5610	-4.19	1.04	5.30	2.15	17	PASS
11BE80MIMO	Ant2	5610	-5.09	1.04	5.10	1.05	17	PASS
11BE80MIMO	Ant3	5610	-3.18	1.05	3.80	1.67	17	PASS
11BE80MIMO	total	5610	---	---	5.30	11.83	17	PASS
11BE160MIMO	Ant1	5250	-16.05	1.03	5.30	-9.72	10	PASS
11BE160MIMO	Ant2	5250	-15.77	1.16	5.10	-9.51	10	PASS
11BE160MIMO	Ant3	5250	-15.66	1.16	3.80	-10.70	10	PASS
11BE160MIMO	total	5250	---	---	5.30	0.17	10	PASS
11BE160MIMO	Ant1	5570	-8.19	1.03	5.30	-1.86	17	PASS
11BE160MIMO	Ant2	5570	-7.54	1.03	5.10	-1.41	17	PASS
11BE160MIMO	Ant3	5570	-6.59	1.03	3.80	-1.76	17	PASS
11BE160MIMO	total	5570	---	---	5.30	8.51	17	PASS

Test Graphs



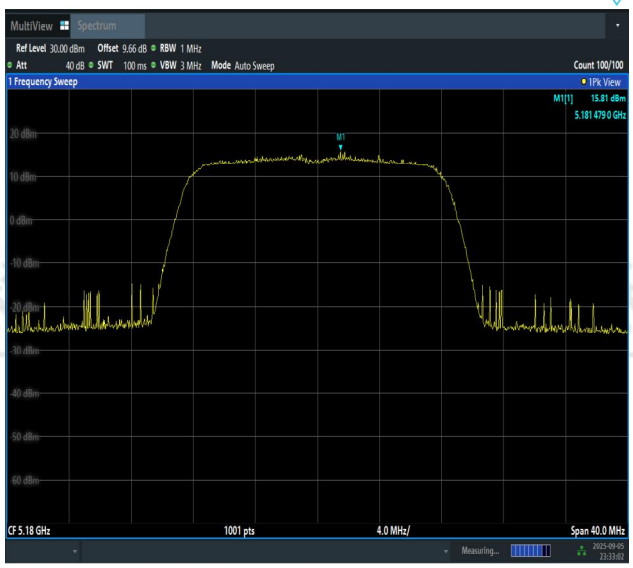
11A-Ant1-5180-PASS





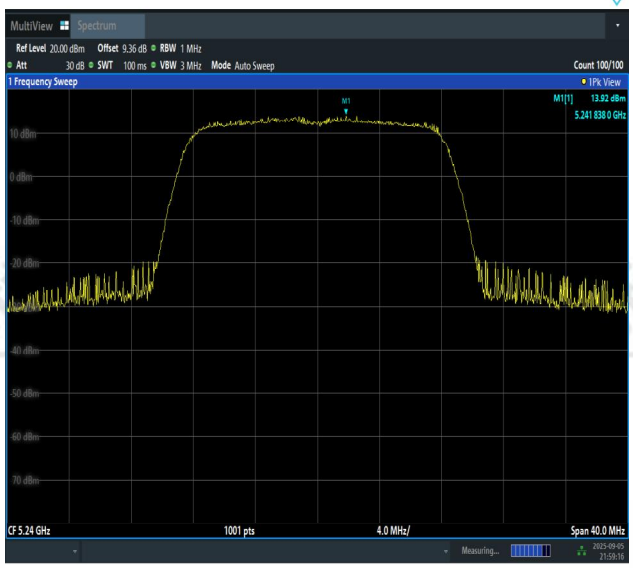
11A-Ant2-5180-PASS





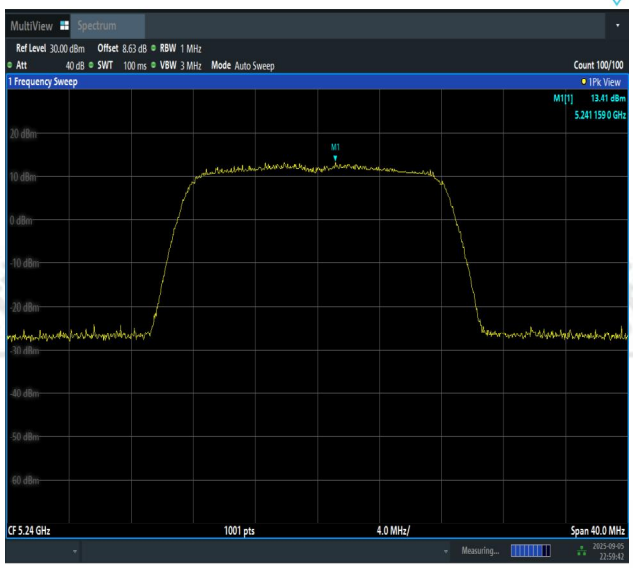
11A-Ant3-5180-PASS





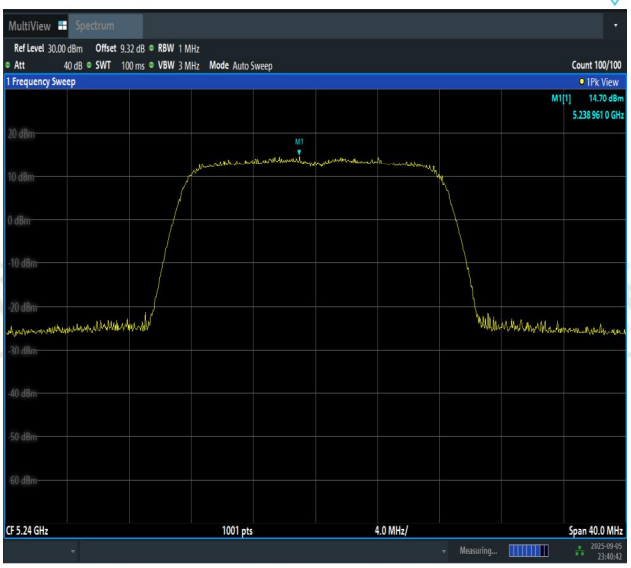
11A-Ant1-5240-PASS





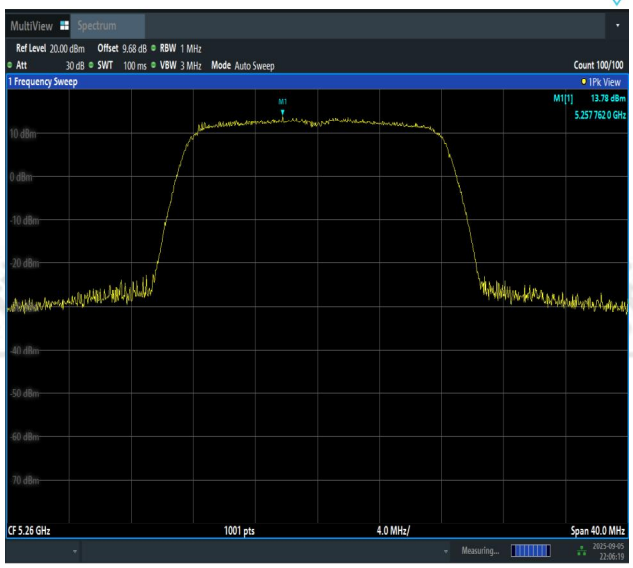
11A-Ant2-5240-PASS





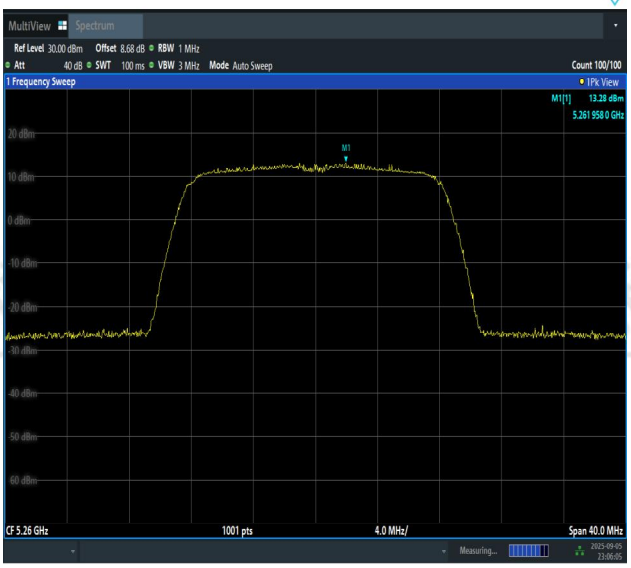
11A-Ant3-5240-PASS





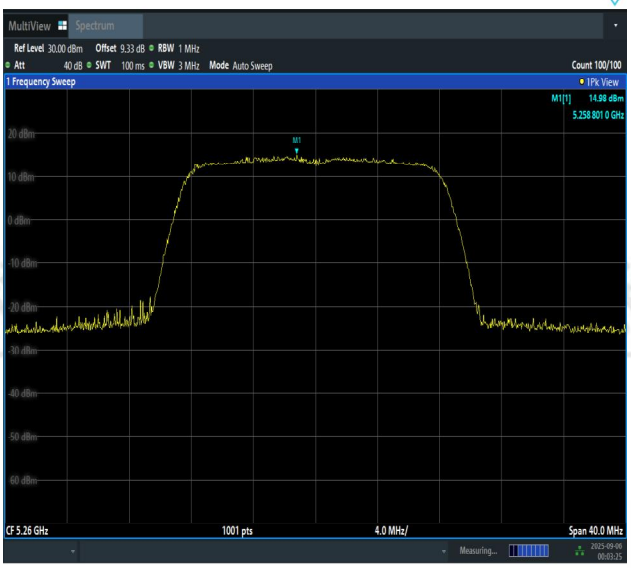
11A-Ant1-5260-PASS





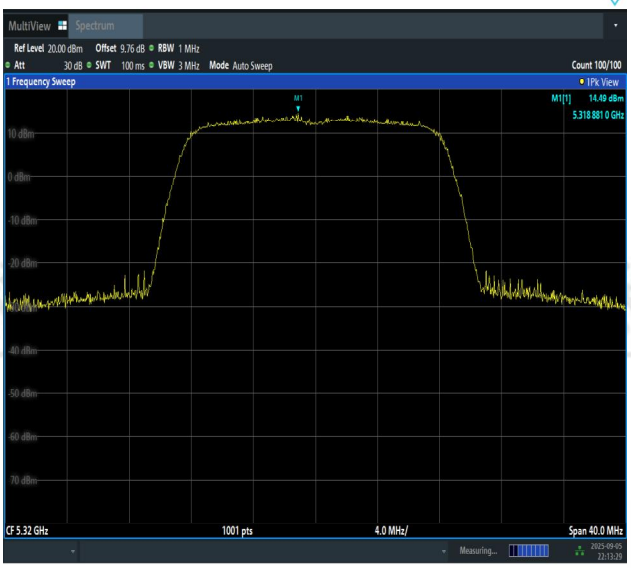
11A-Ant2-5260-PASS





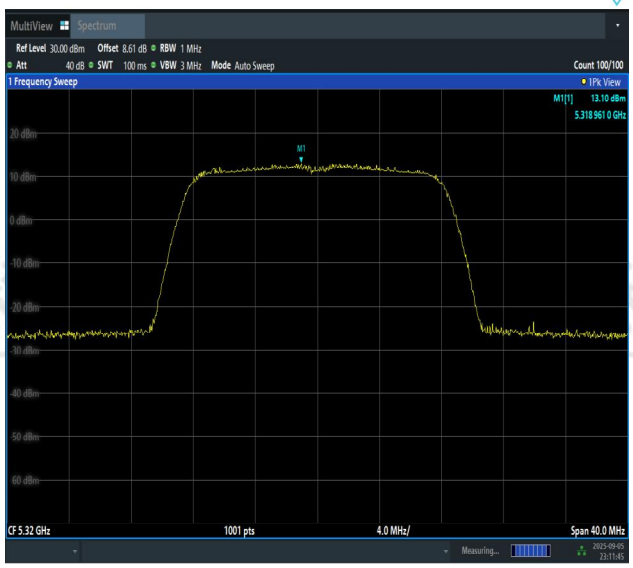
11A-Ant3-5260-PASS





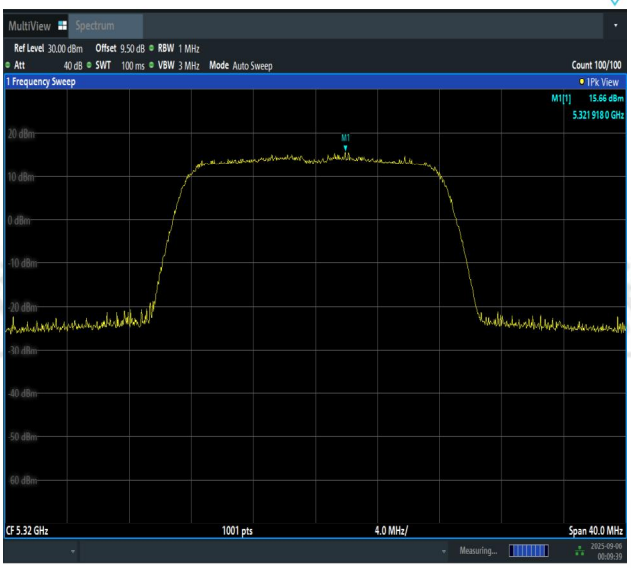
11A-Ant1-5320-PASS





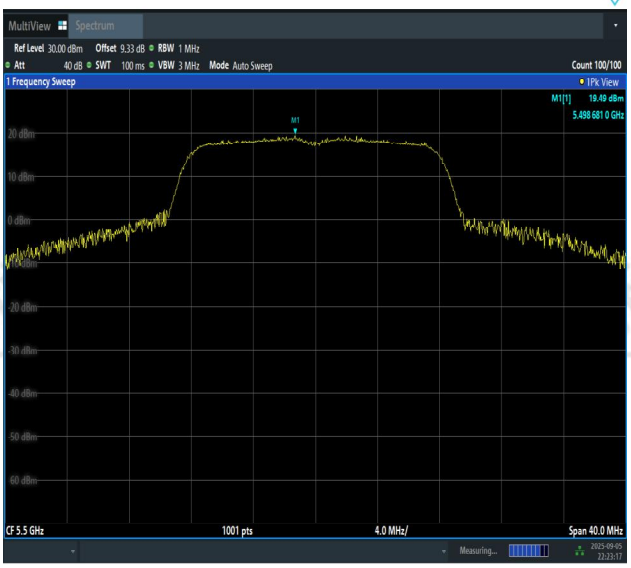
11A-Ant2-5320-PASS





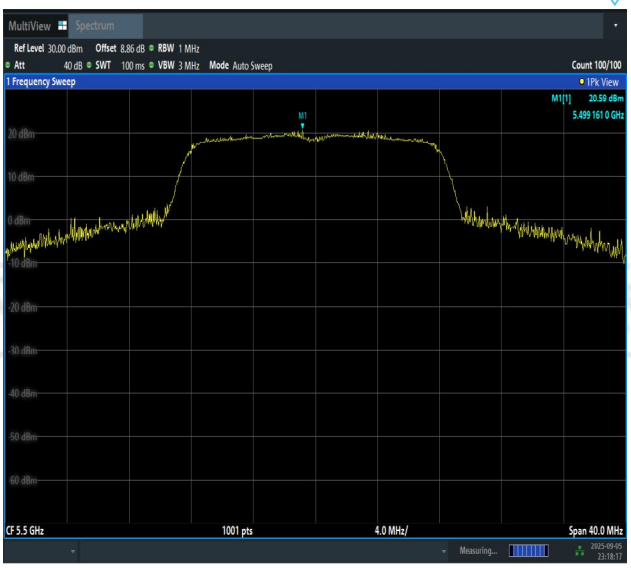
11A-Ant3-5320-PASS





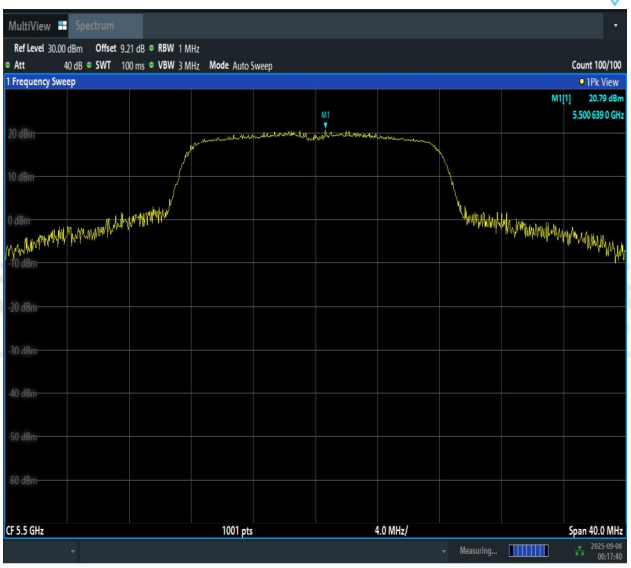
11A-Ant1-5500-PASS





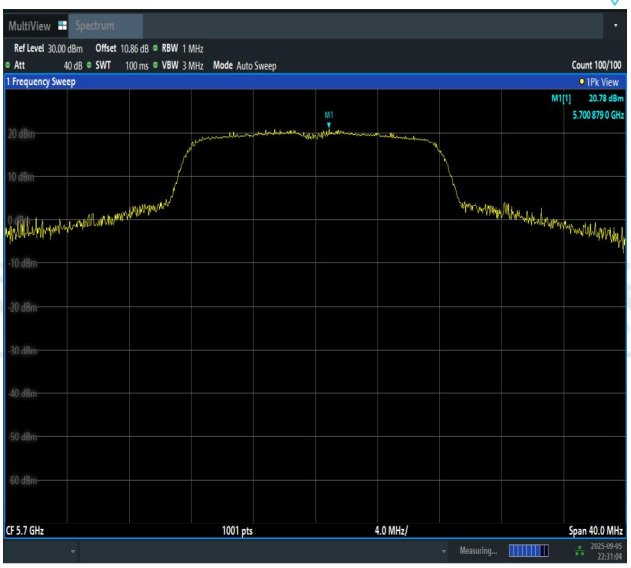
11A-Ant2-5500-PASS





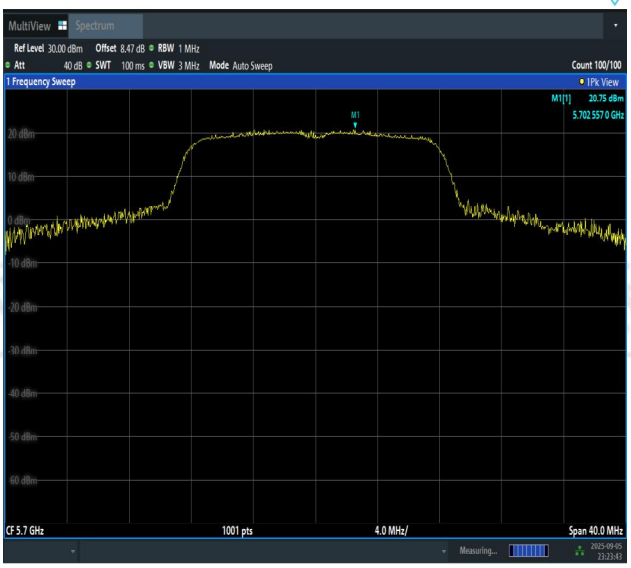
11A-Ant3-5500-PASS





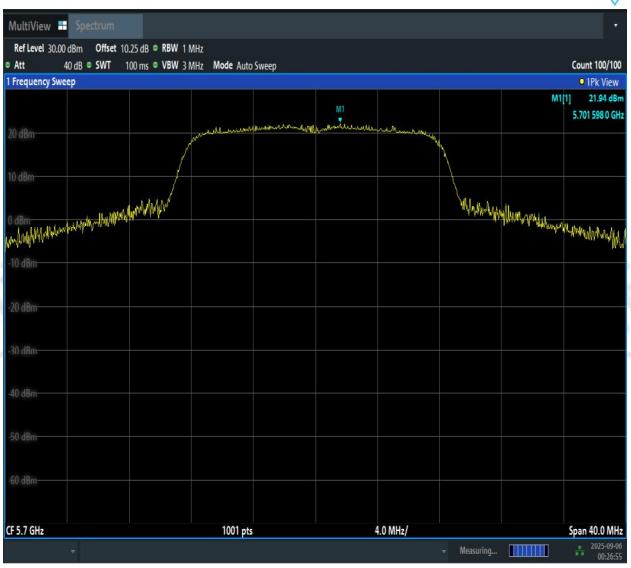
11A-Ant1-5700-PASS





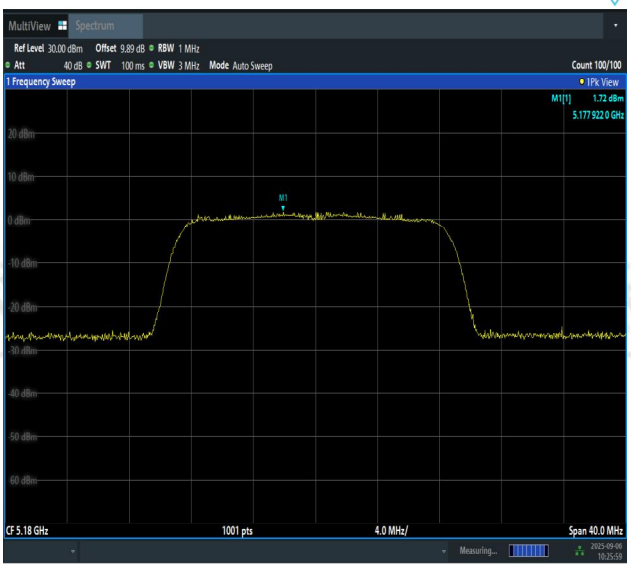
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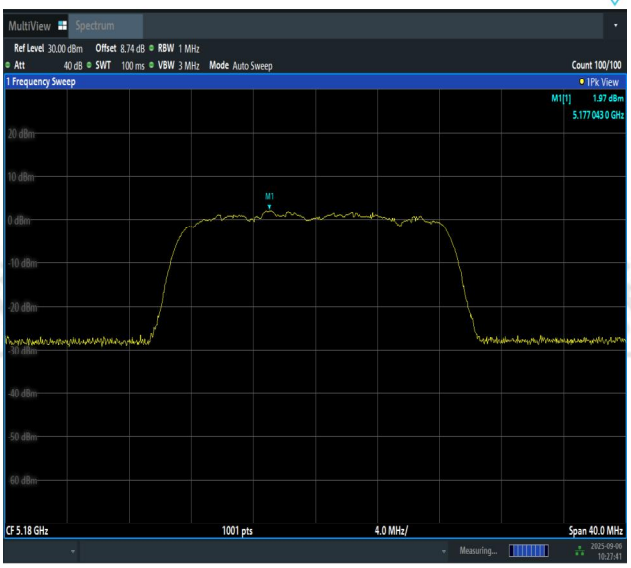
11A-Ant3-5700-PASS





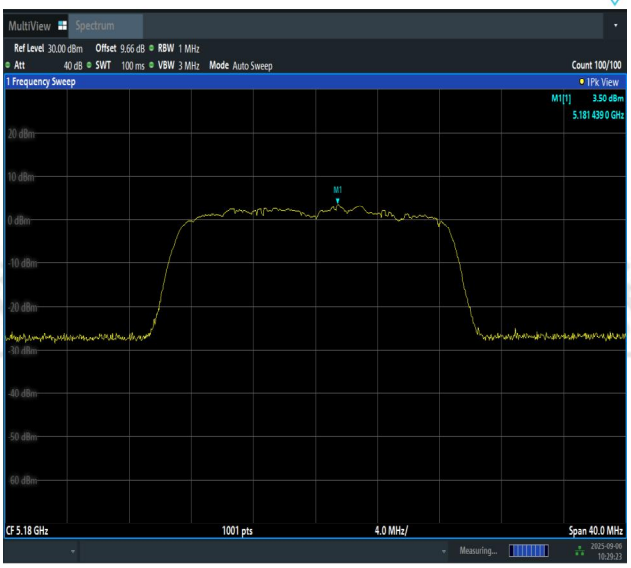
11N20MIMO-Ant1-5180-PASS



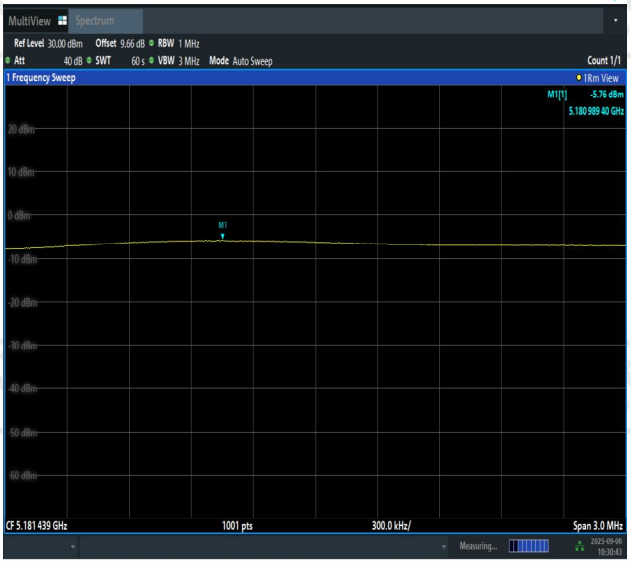


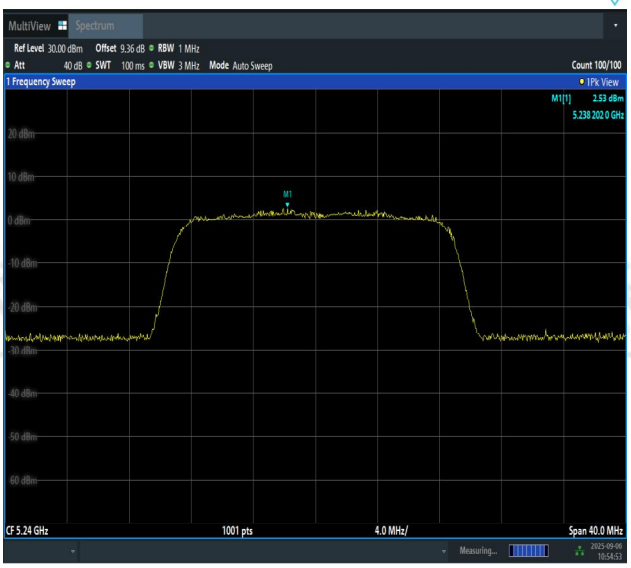
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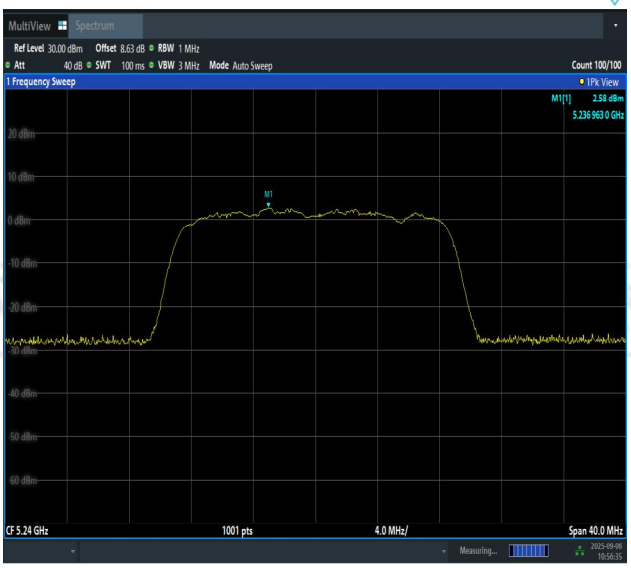
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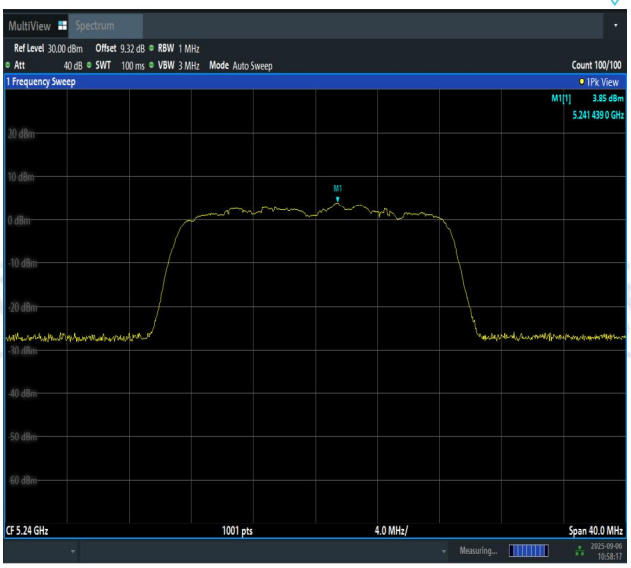
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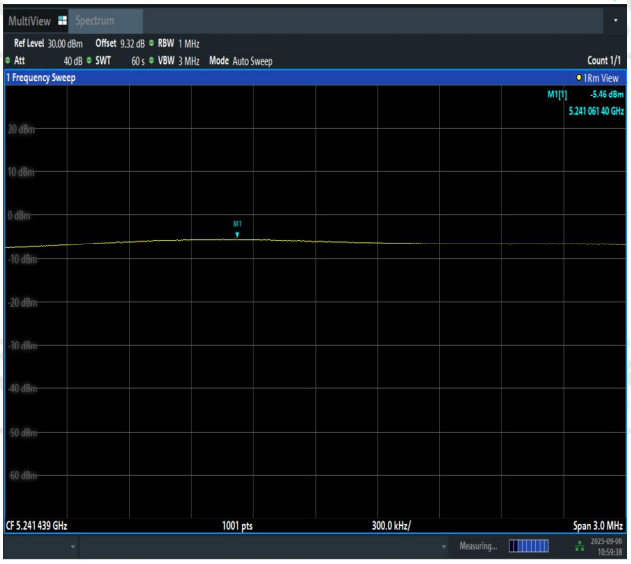


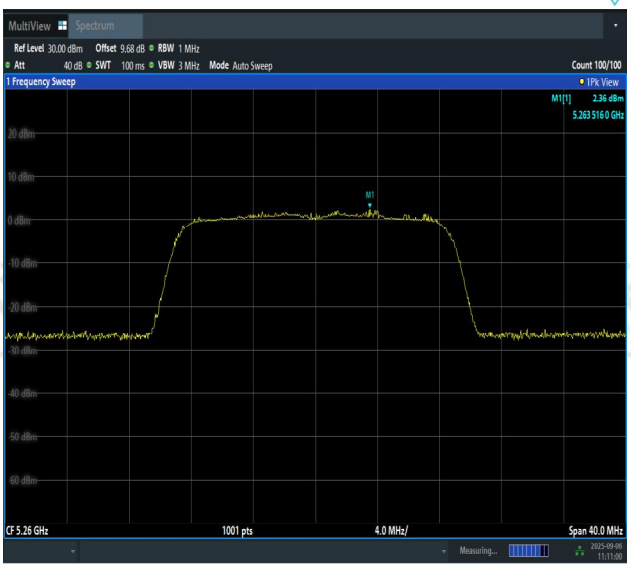
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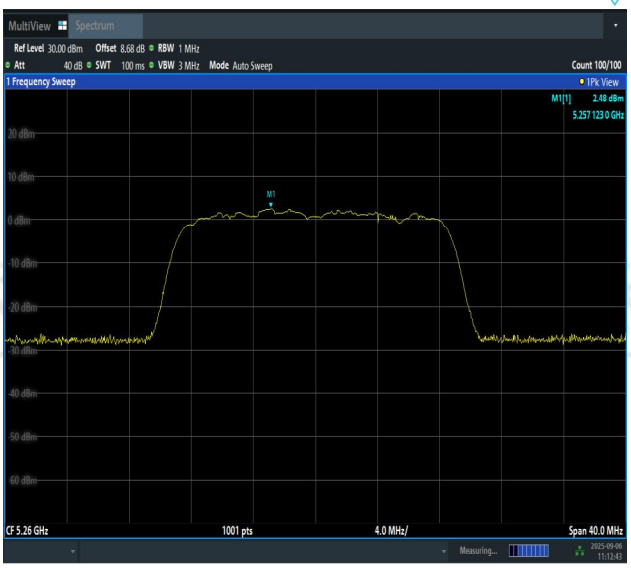
11N20MIMO-Ant3-5240-PASS





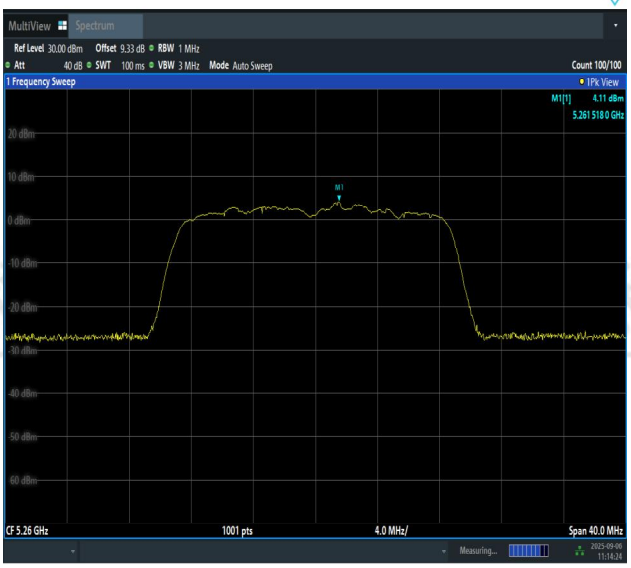
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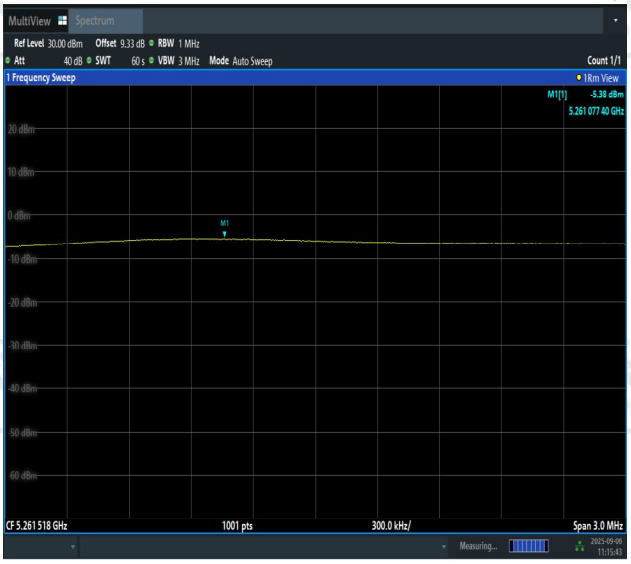


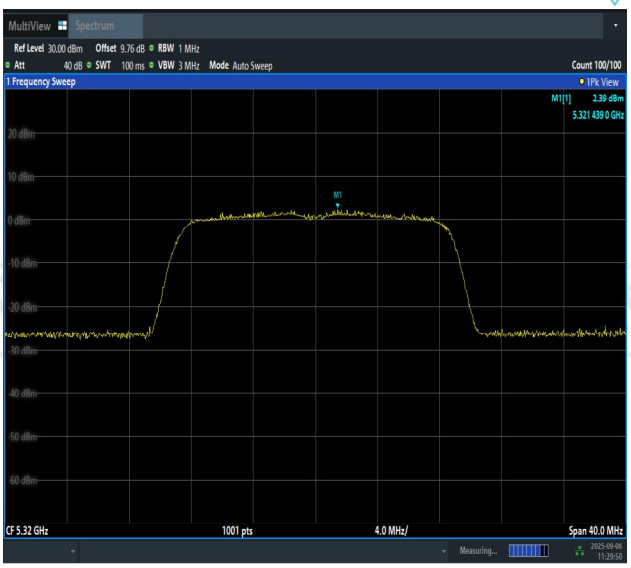
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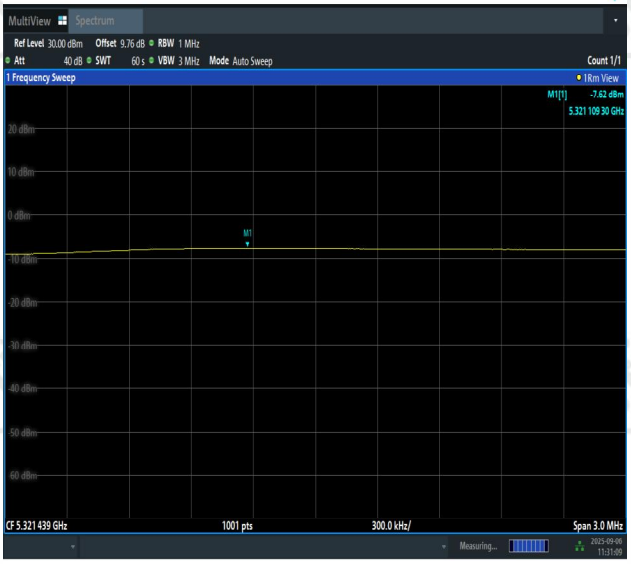


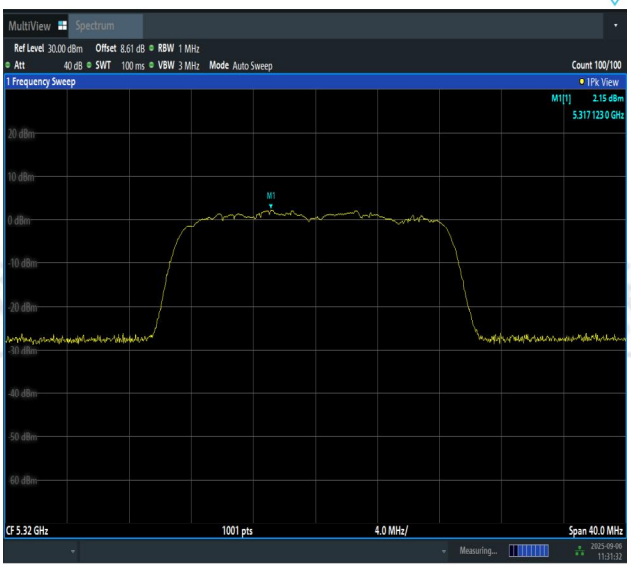
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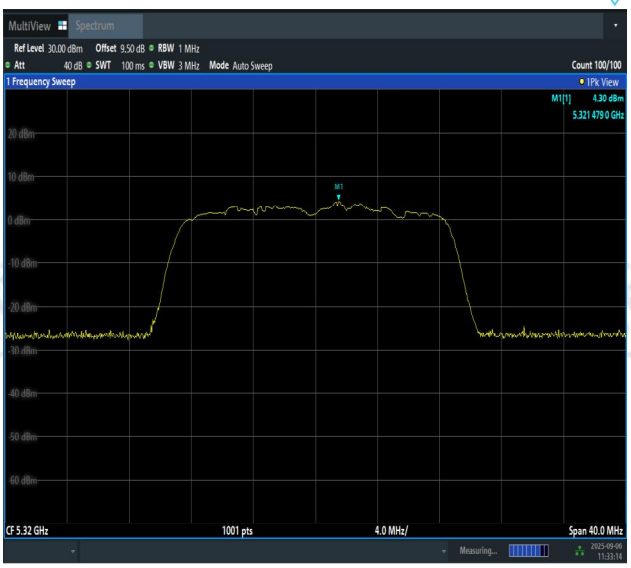
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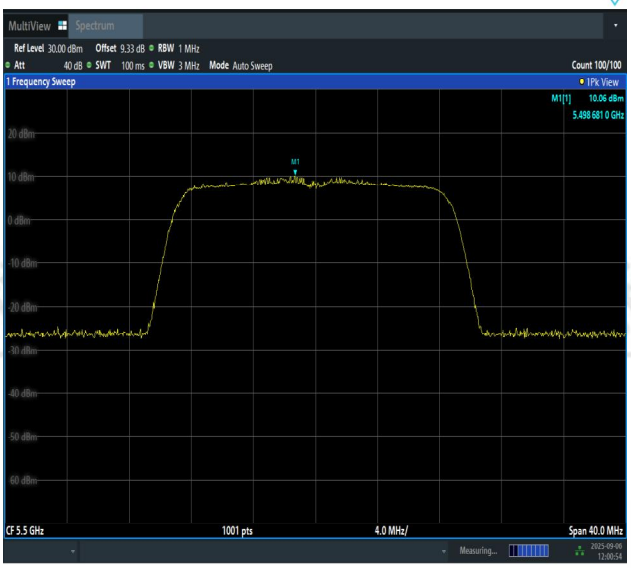
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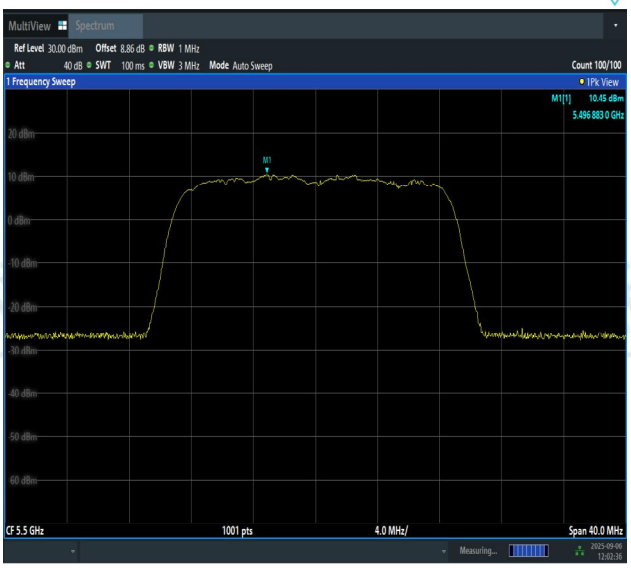
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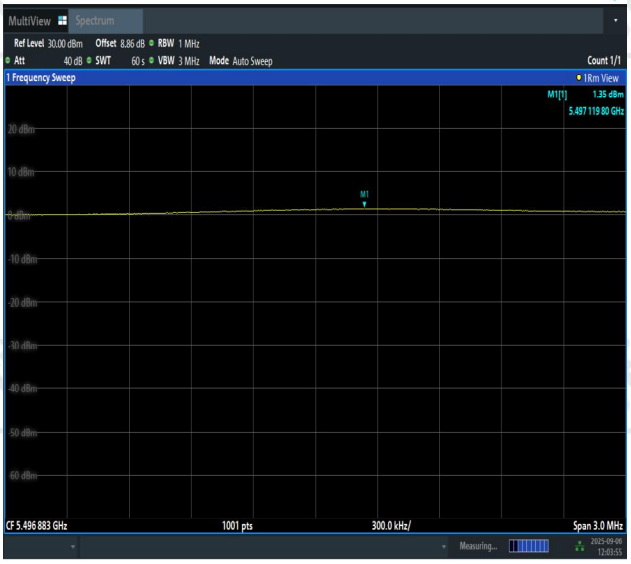


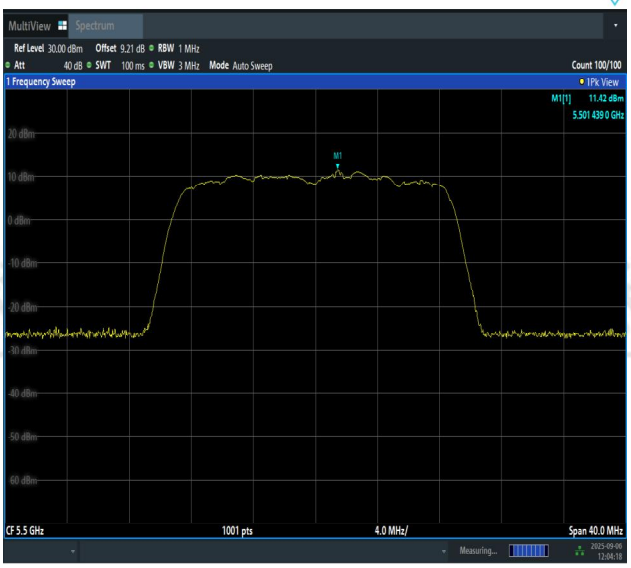
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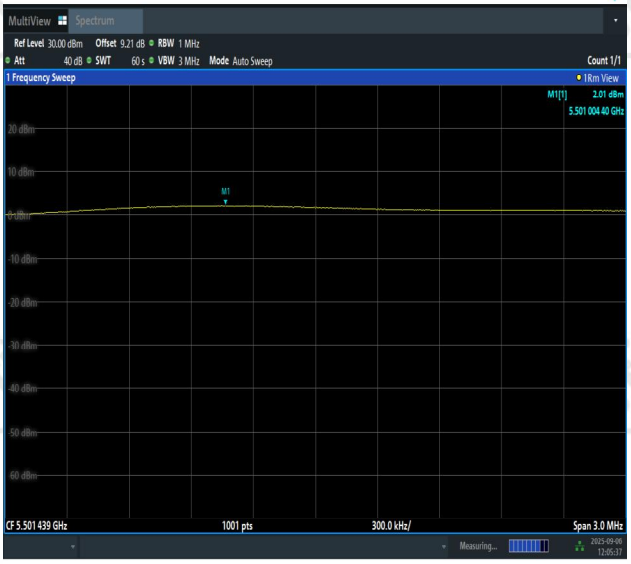


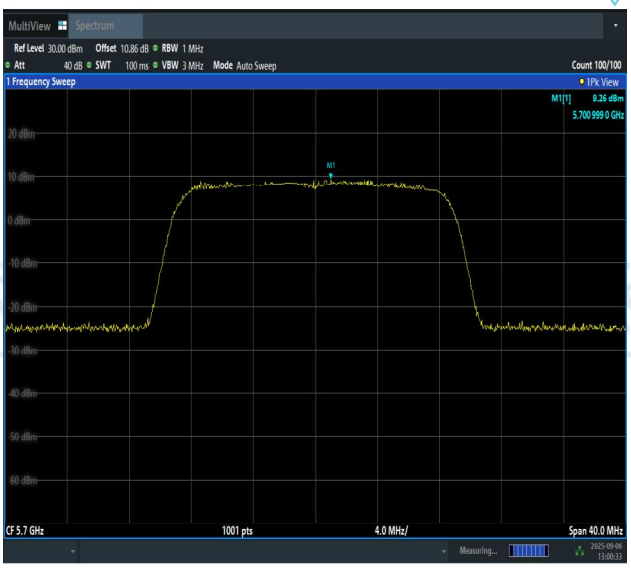
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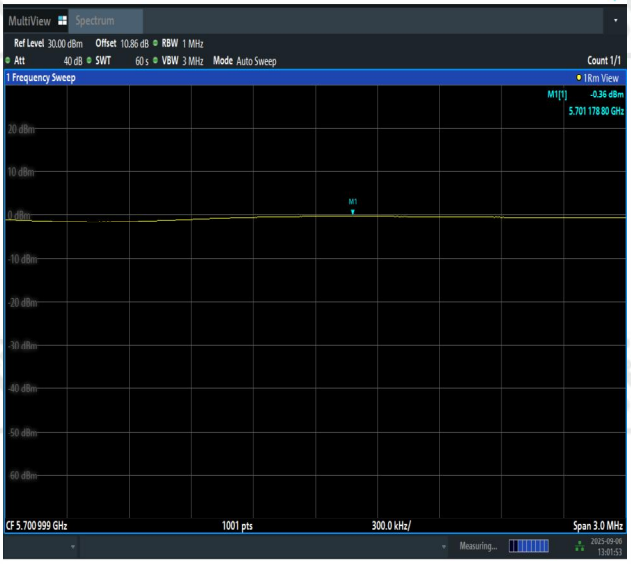


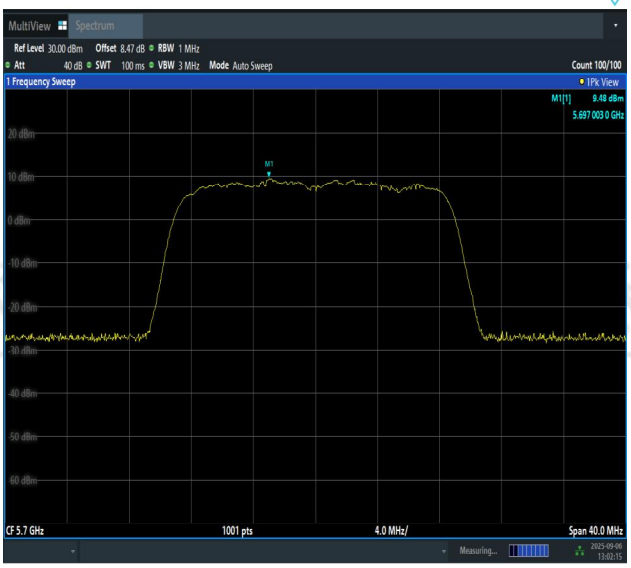
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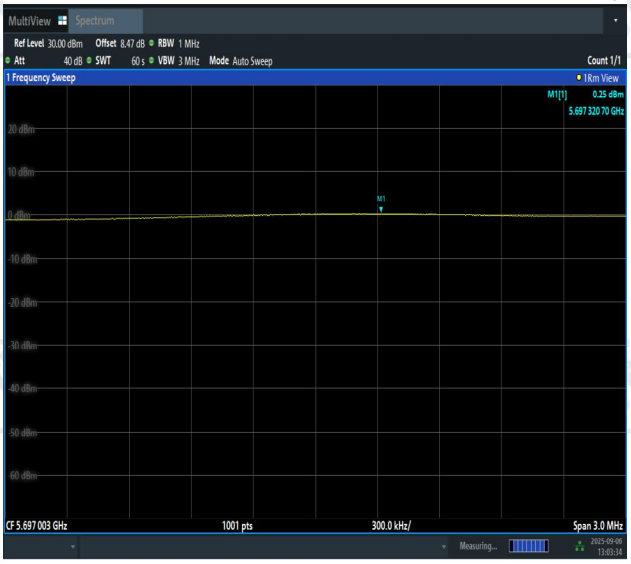


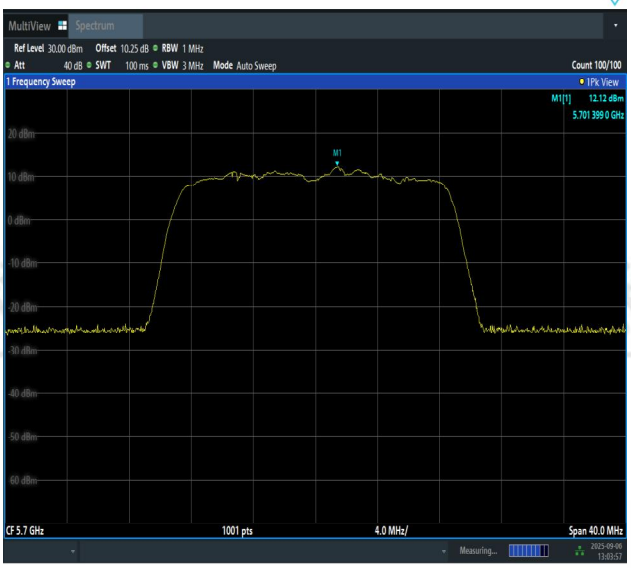
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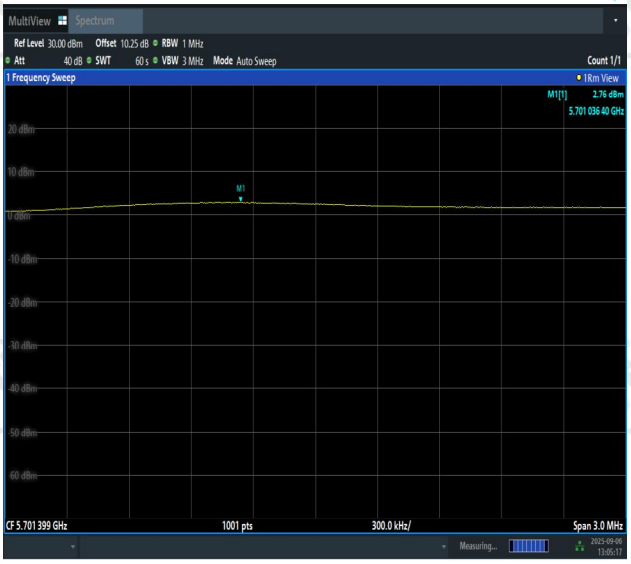


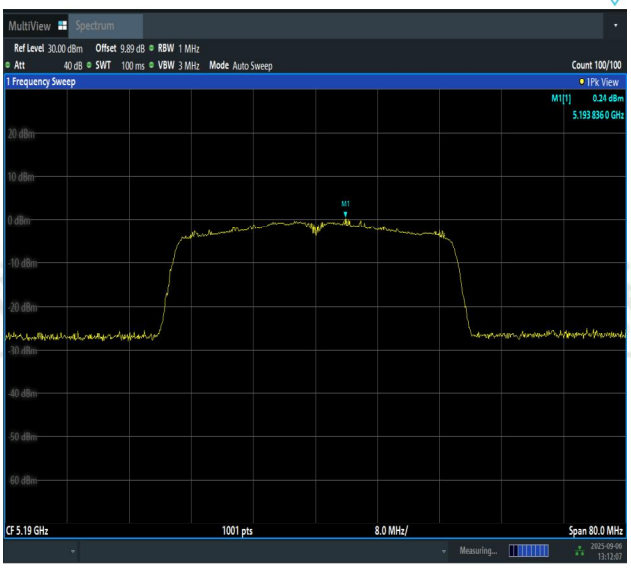
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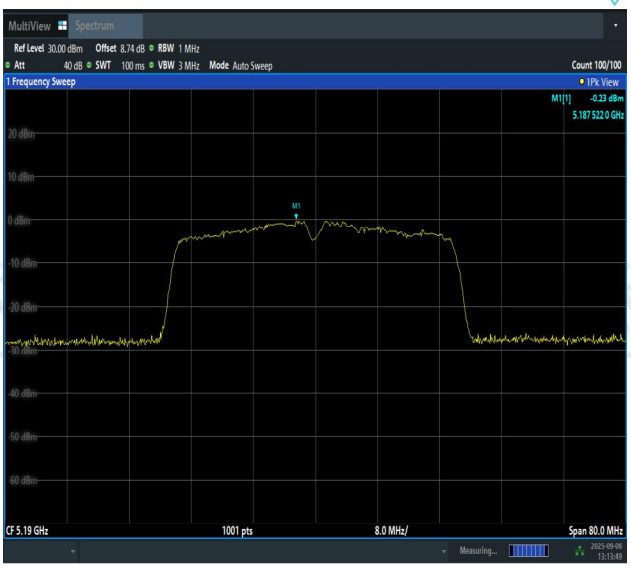
11N20MIMO-Ant3-5700-PASS





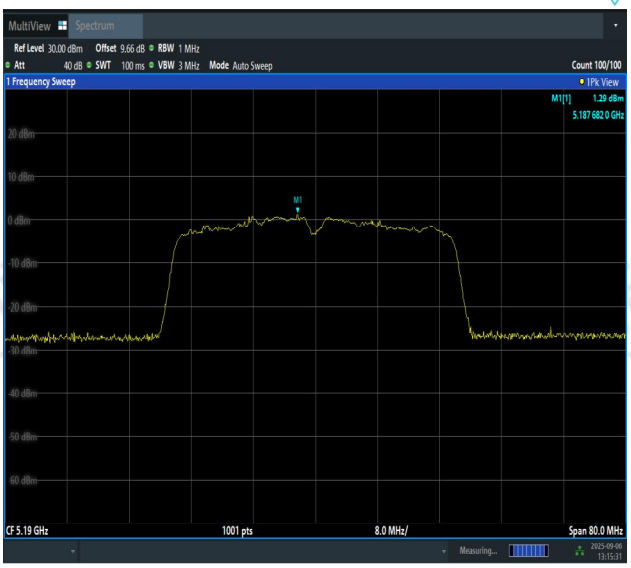
11N40MIMO-Ant1-5190-PASS



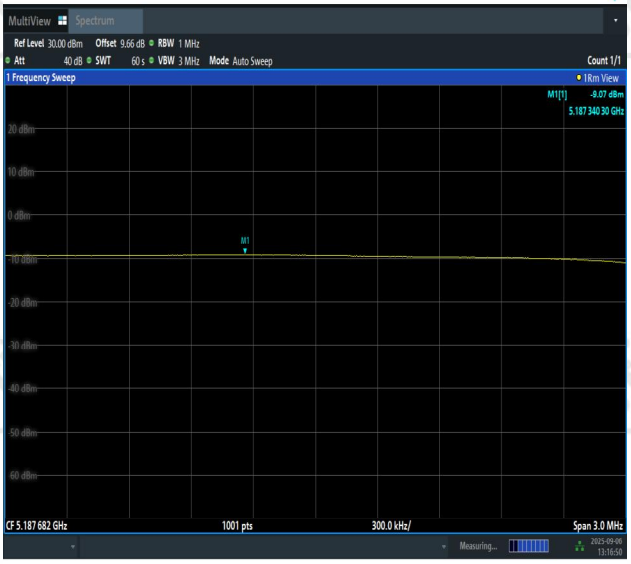


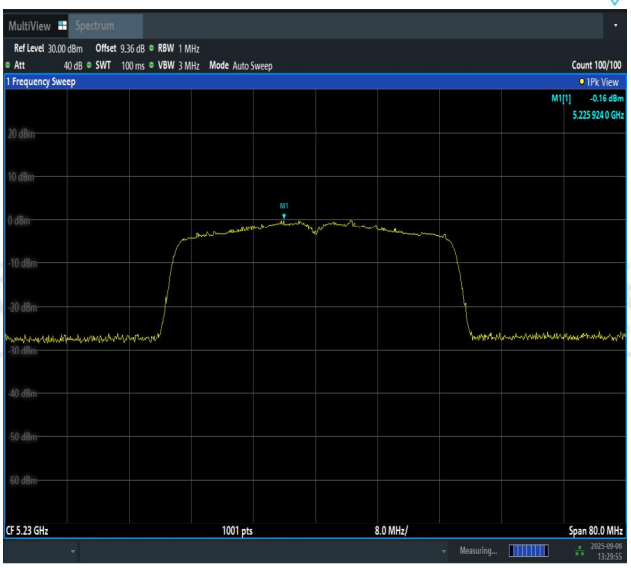
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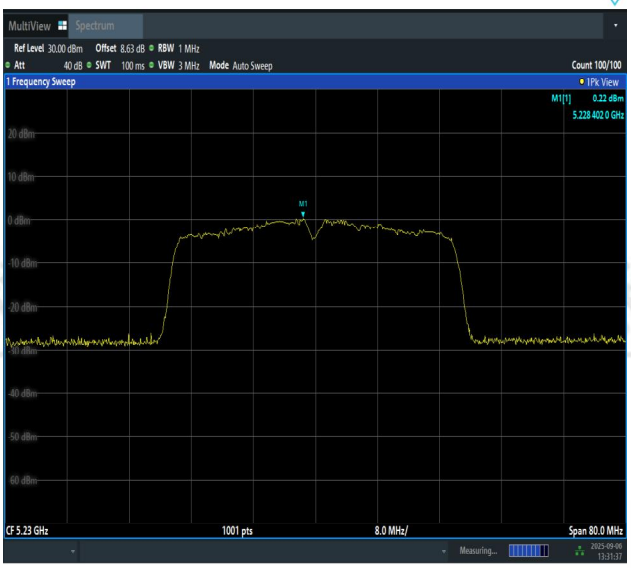
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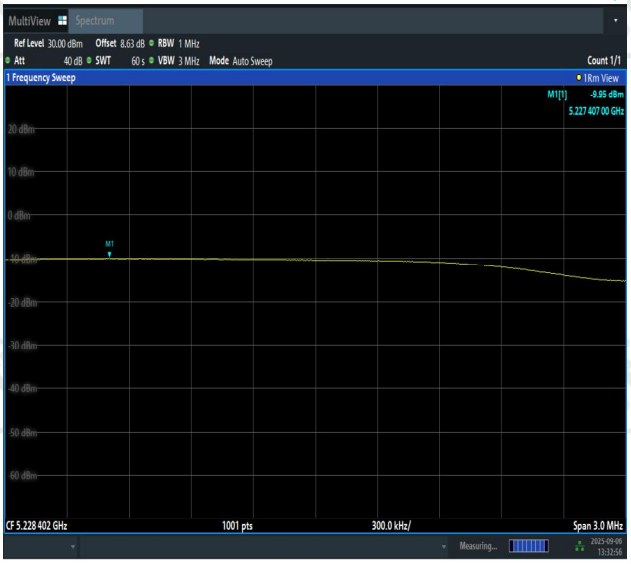


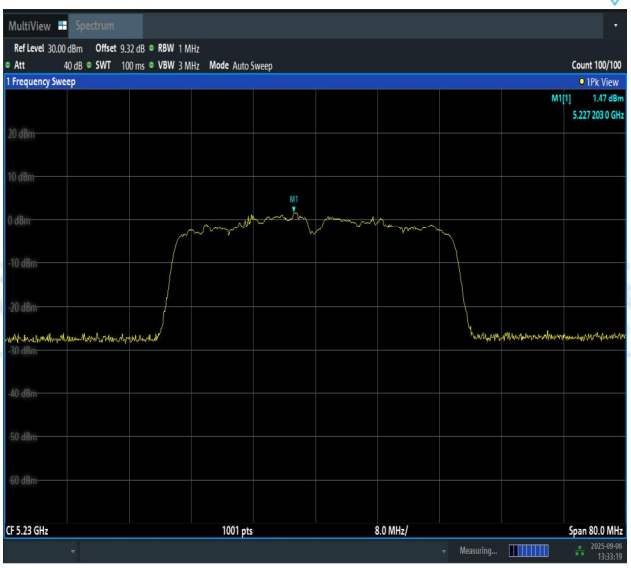
11N40MIMO-Ant1-5230-PASS



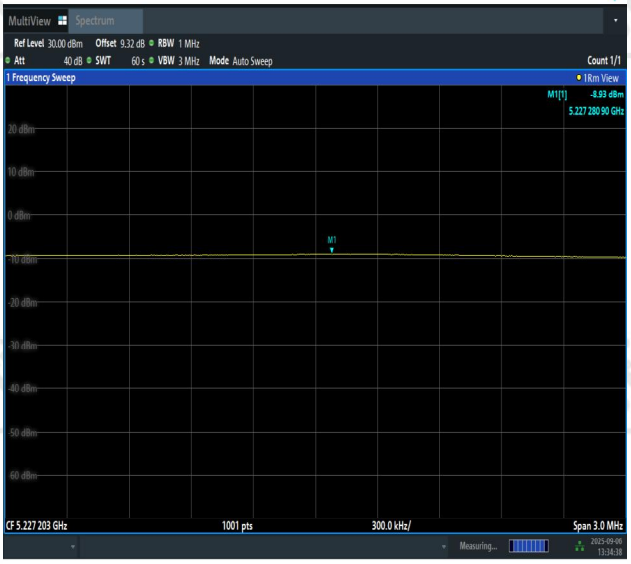


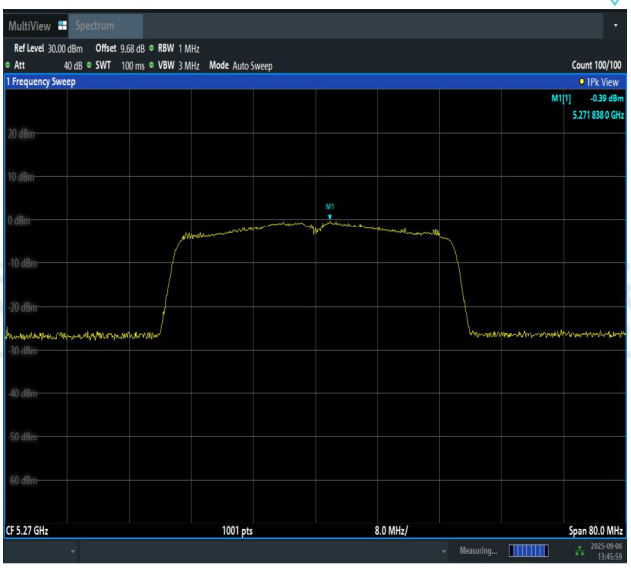
11N40MIMO-Ant2-5230-PASS



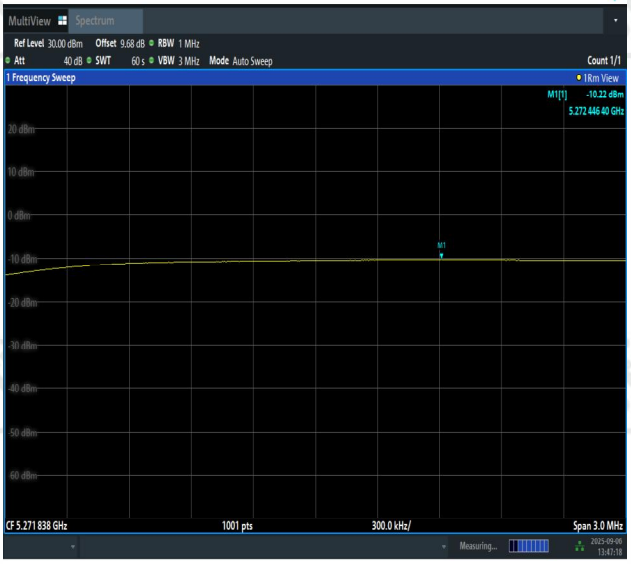


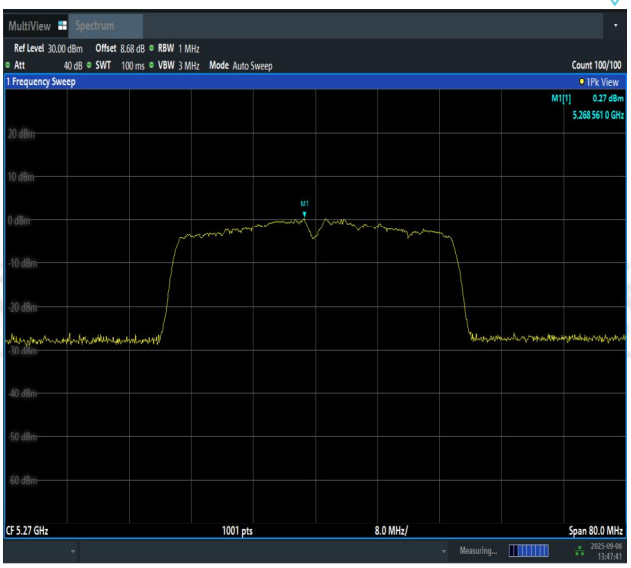
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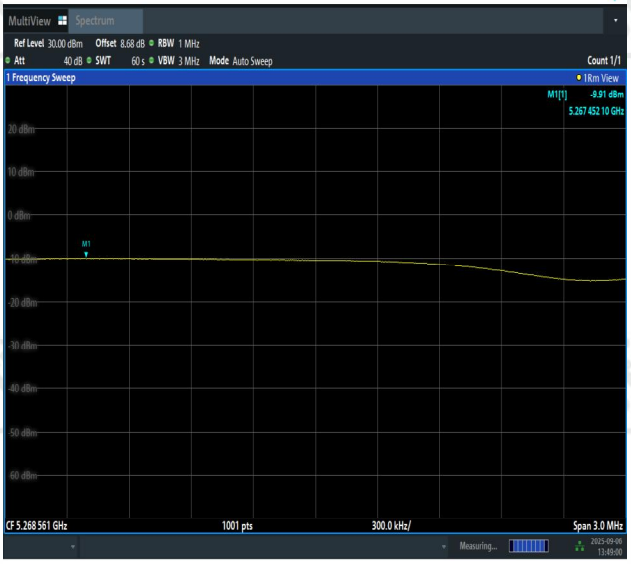


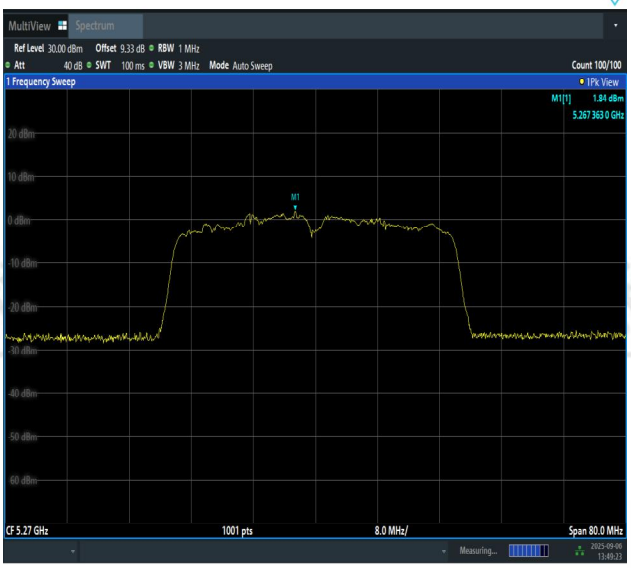
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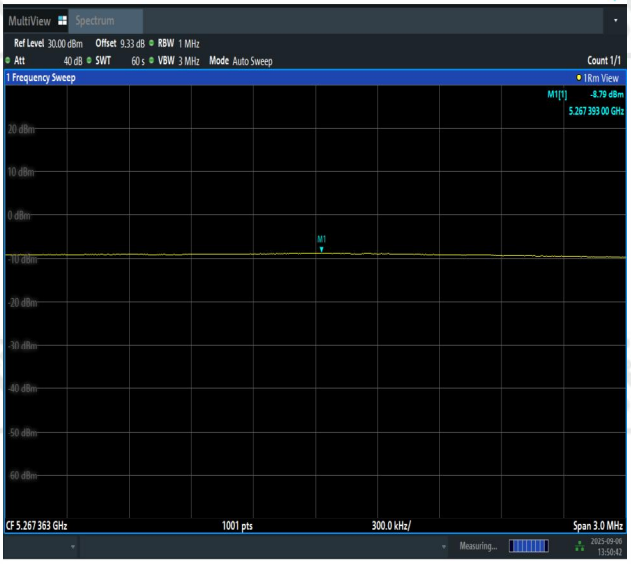


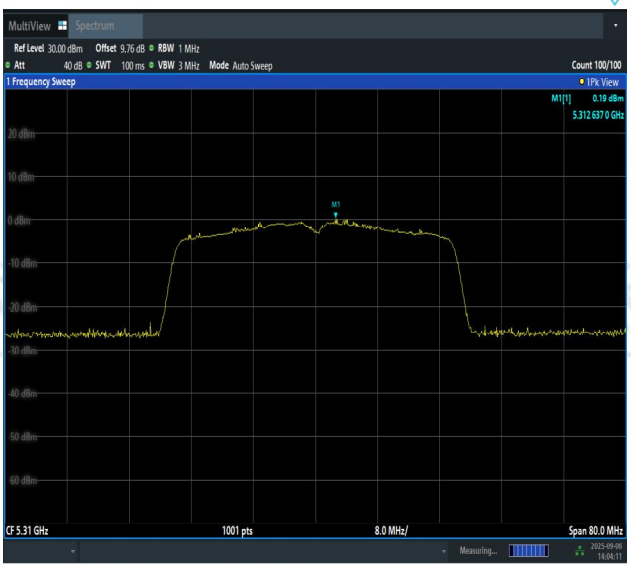
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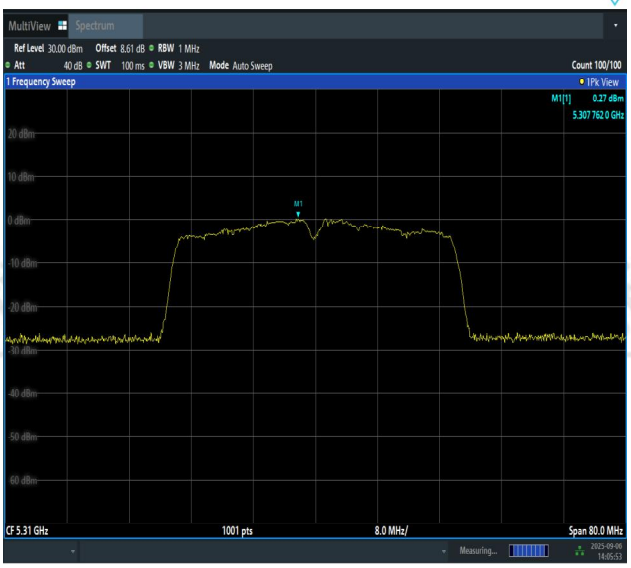
11N40MIMO-Ant3-5270-PASS



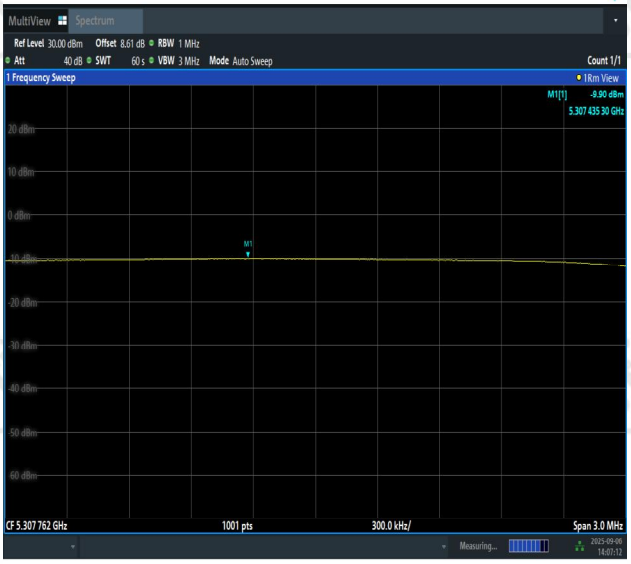


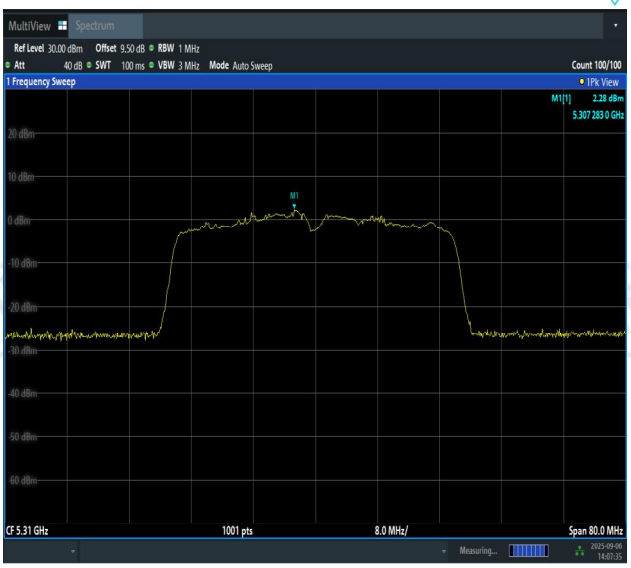
11N40MIMO-Ant1-5310-PASS





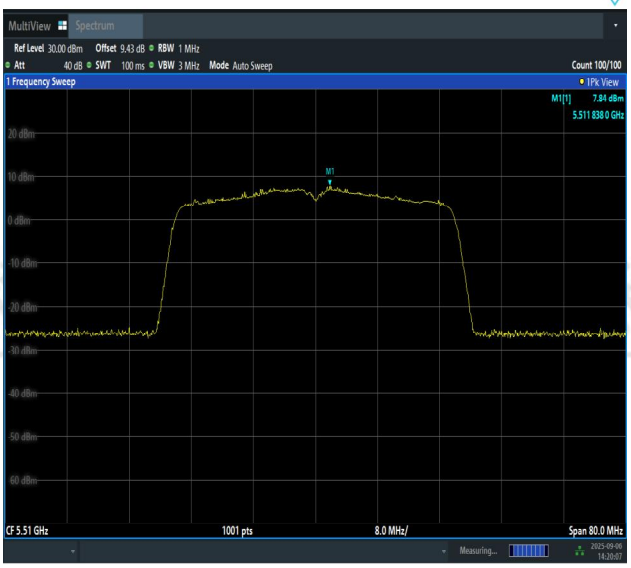
11N40MIMO-Ant2-5310-PASS





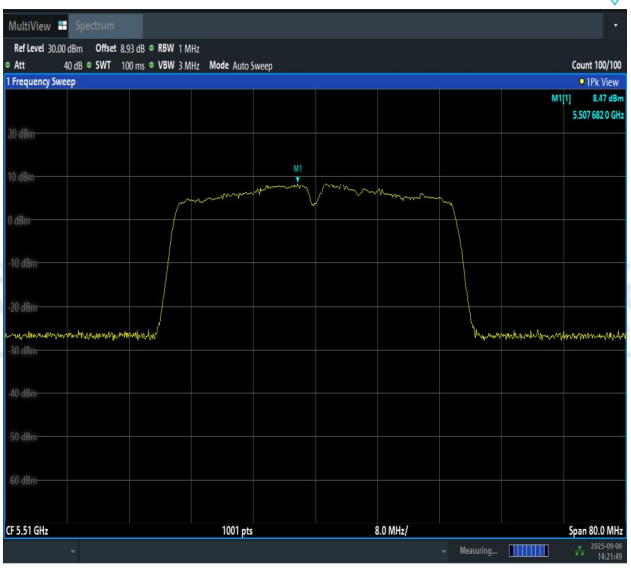
11N40MIMO-Ant3-5310-PASS





11N40MIMO-Ant1-5510-PASS



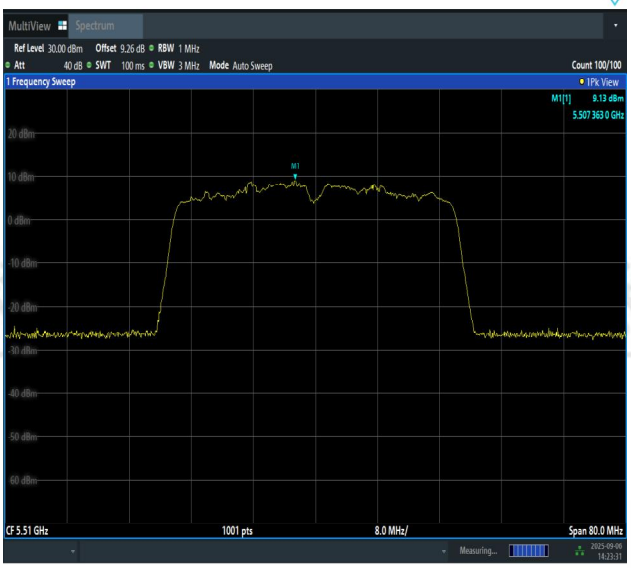


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11N40MIMO-Ant2-5510-PASS



02:23:09 PM 09/06/2025

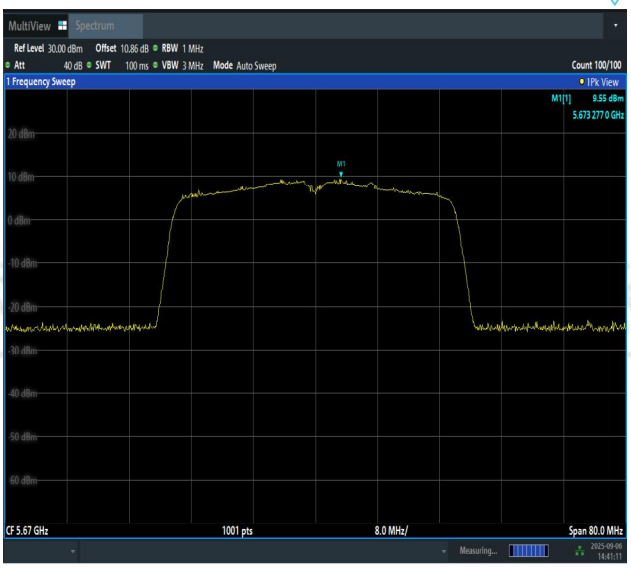


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11N40MIMO-Ant3-5510-PASS

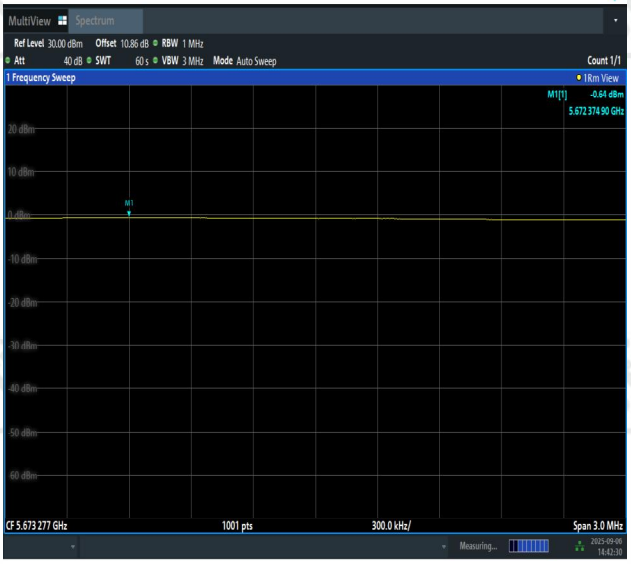


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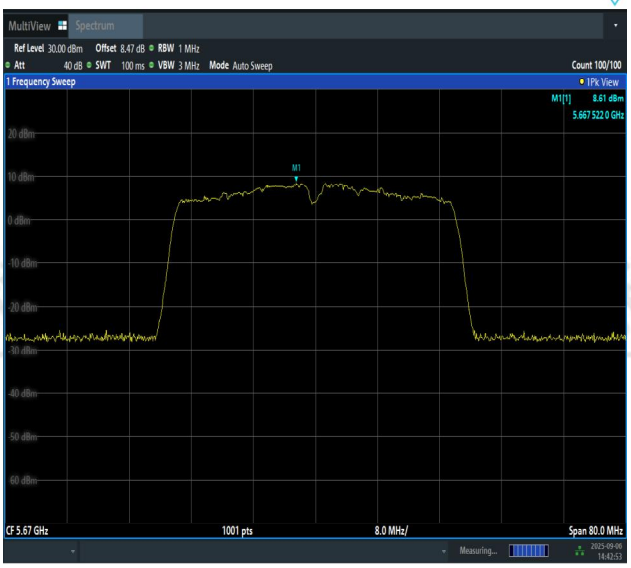


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11N40MIMO-Ant1-5670-PASS

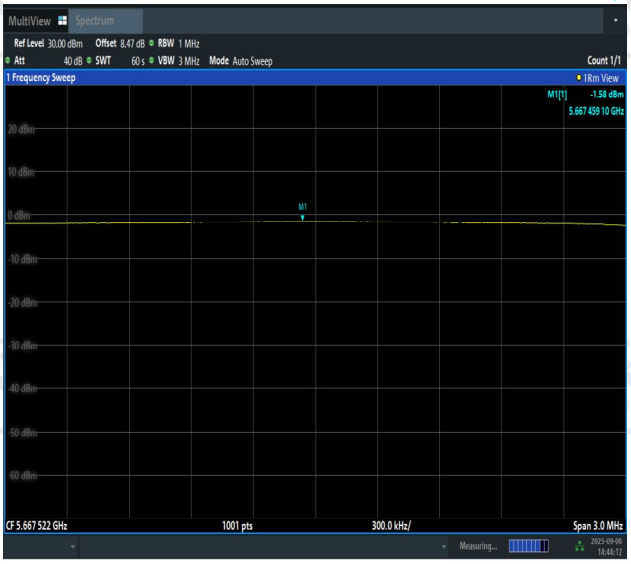


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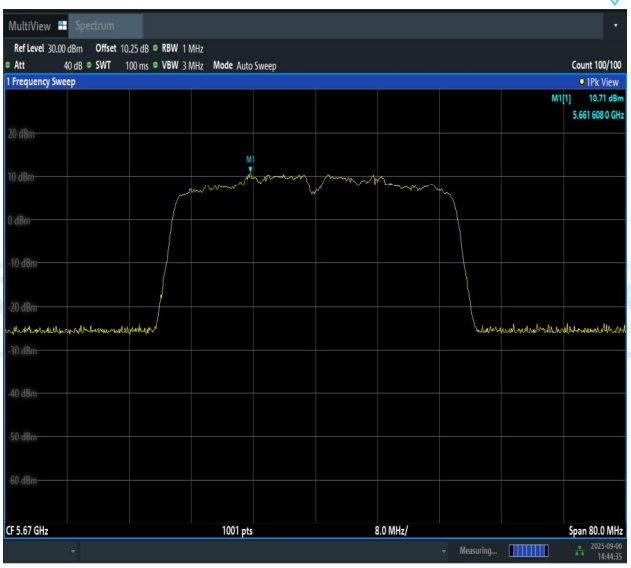


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11N40MIMO-Ant2-5670-PASS

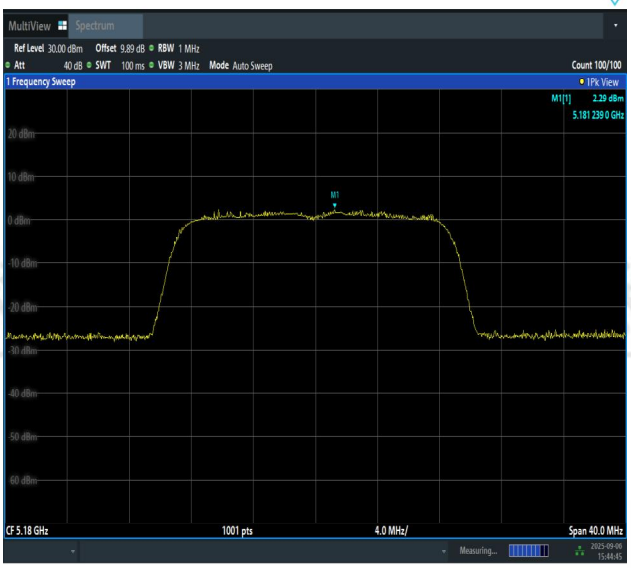


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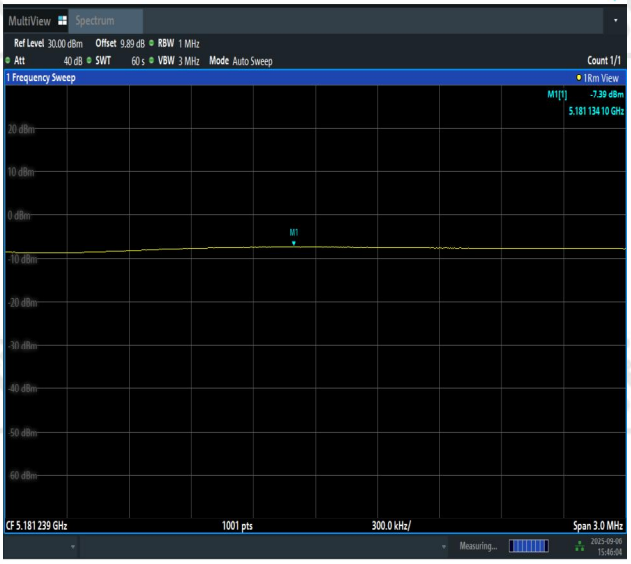


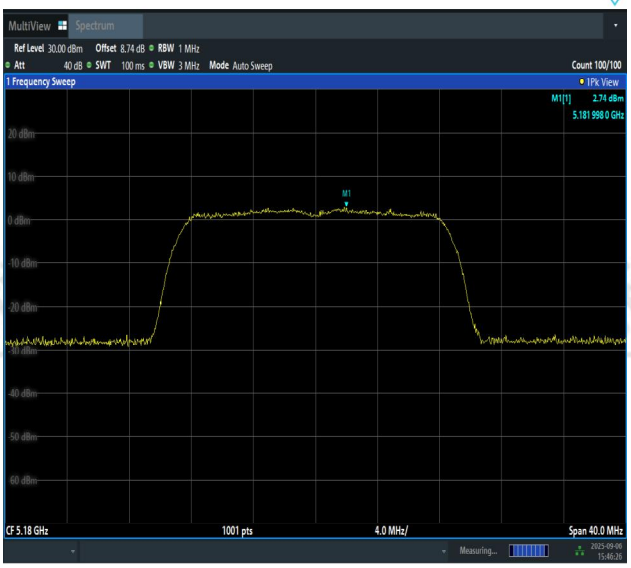
11N40MIMO-Ant3-5670-PASS





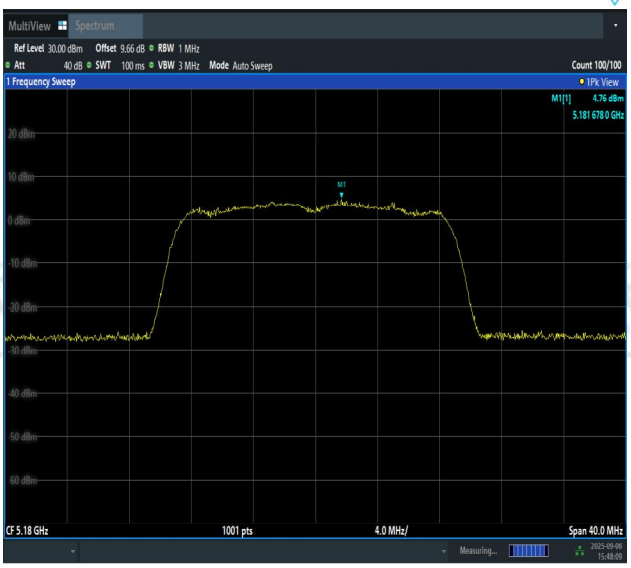
11AC20MIMO-Ant1-5180-PASS



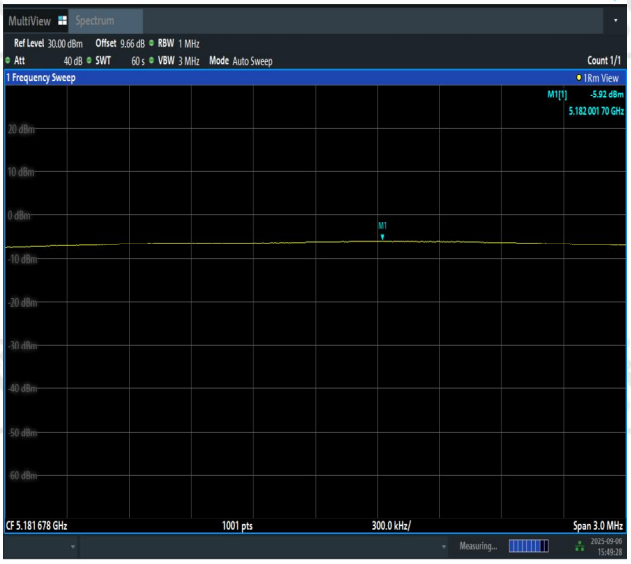


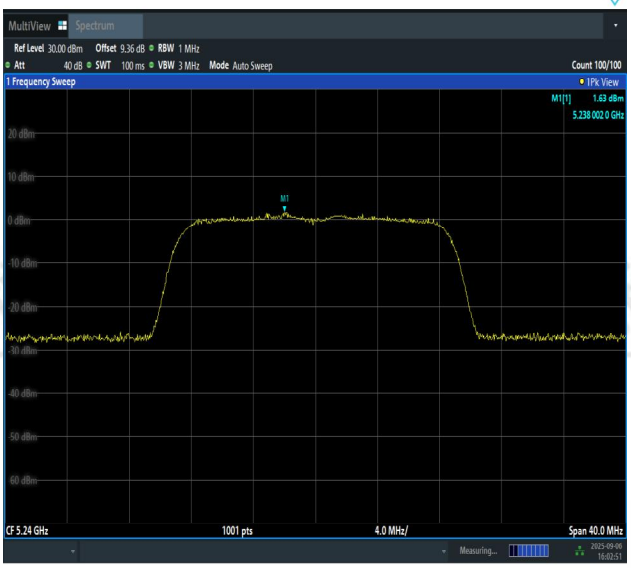
11AC20MIMO-Ant2-5180-PASS





11AC20MIMO-Ant3-5180-PASS



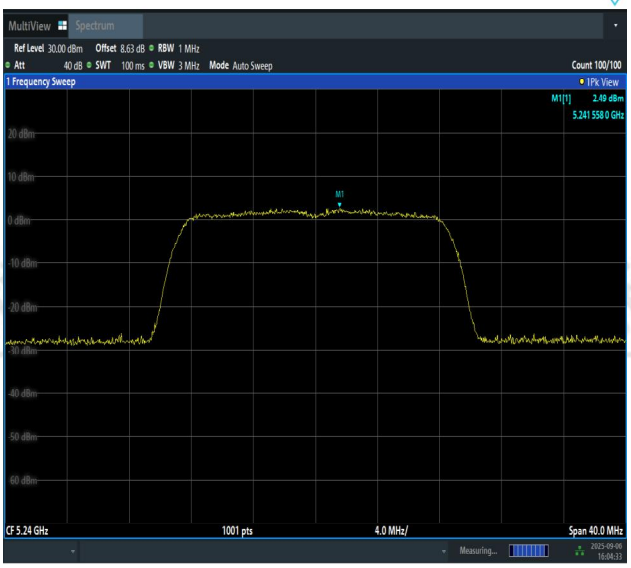


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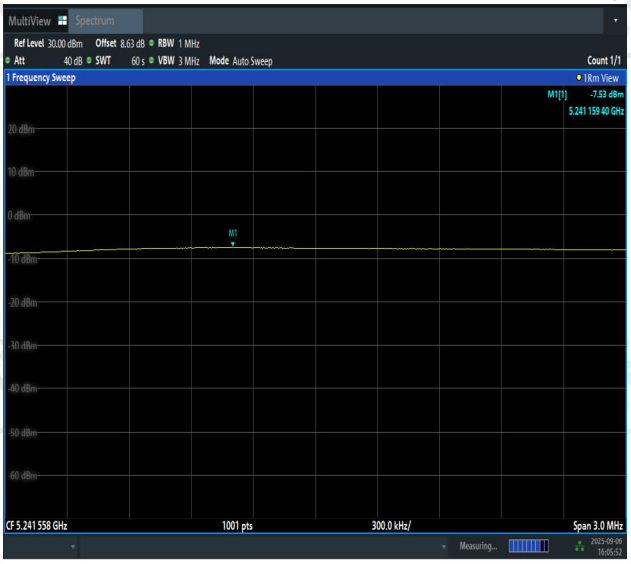
11AC20MIMO-Ant1-5240-PASS

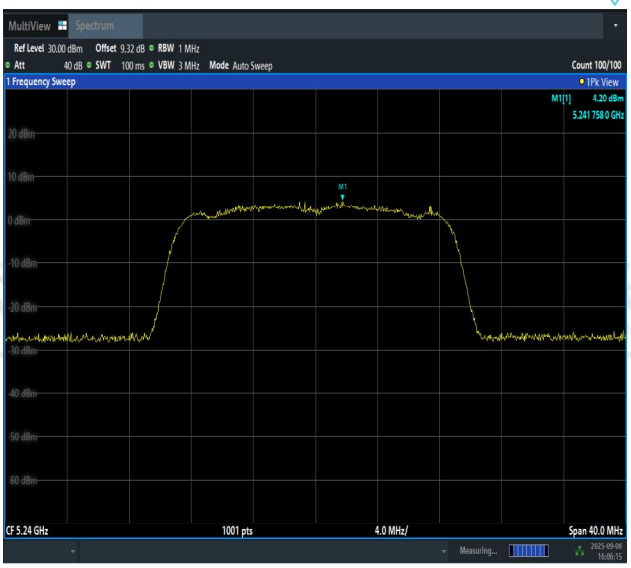


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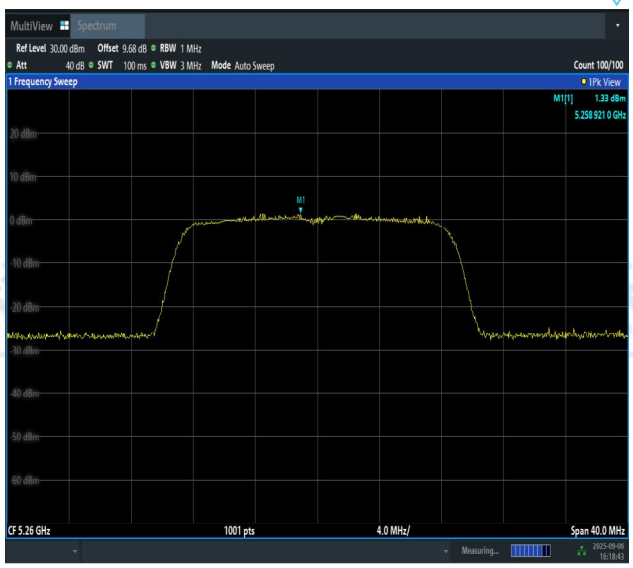
11AC20MIMO-Ant2-5240-PASS





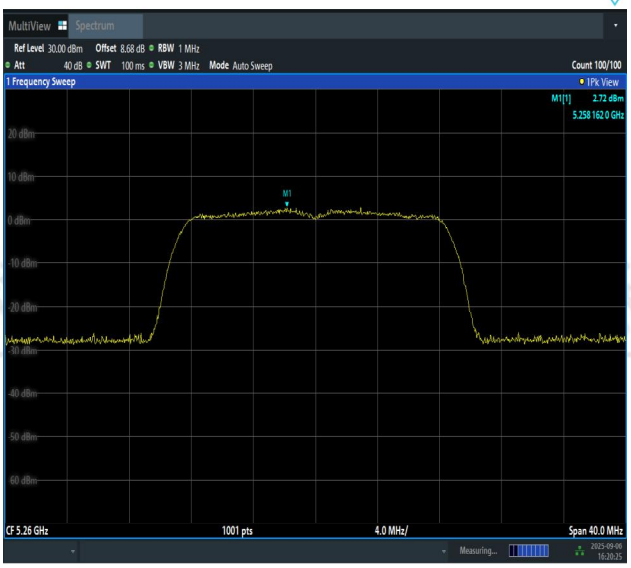
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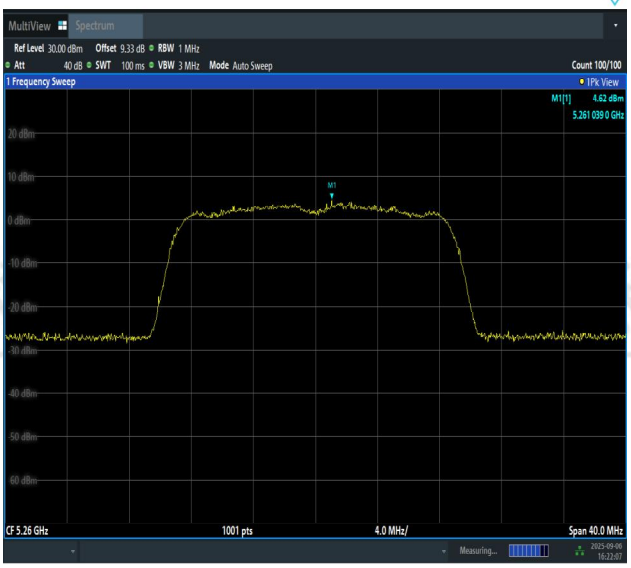
11AC20MIMO-Ant1-5260-PASS





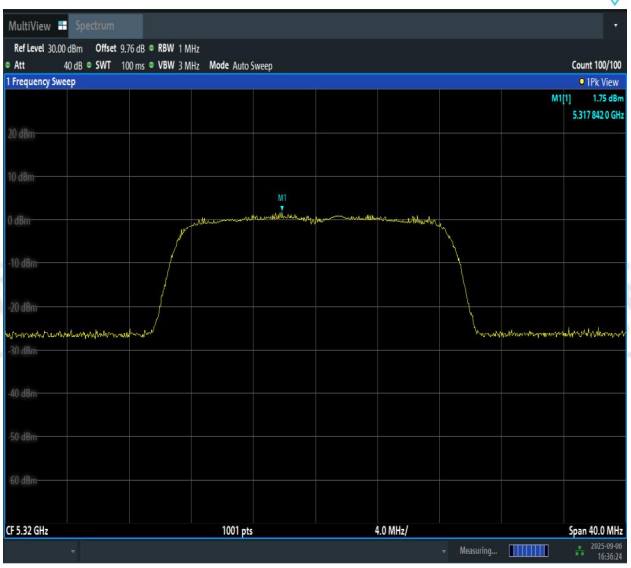
11AC20MIMO-Ant2-5260-PASS





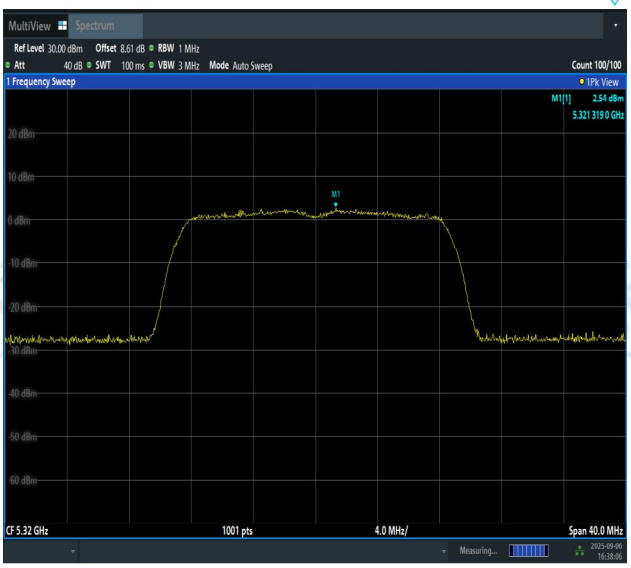
11AC20MIMO-Ant3-5260-PASS



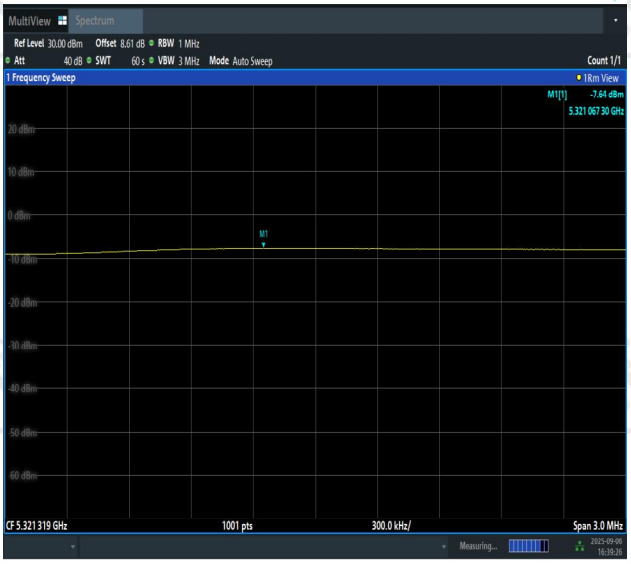


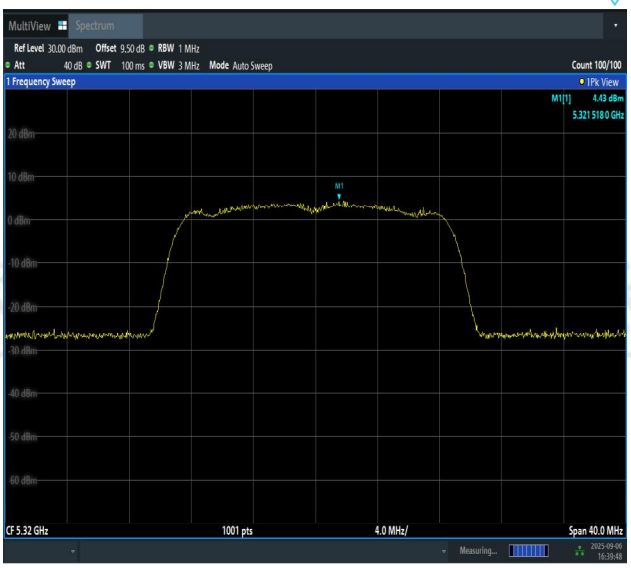
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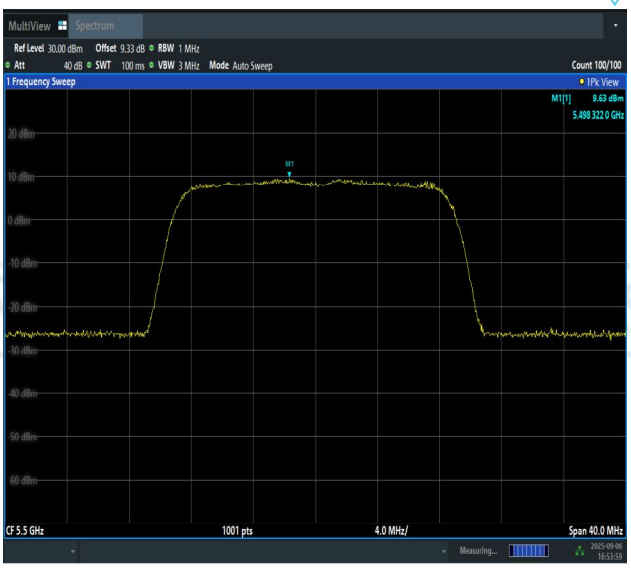
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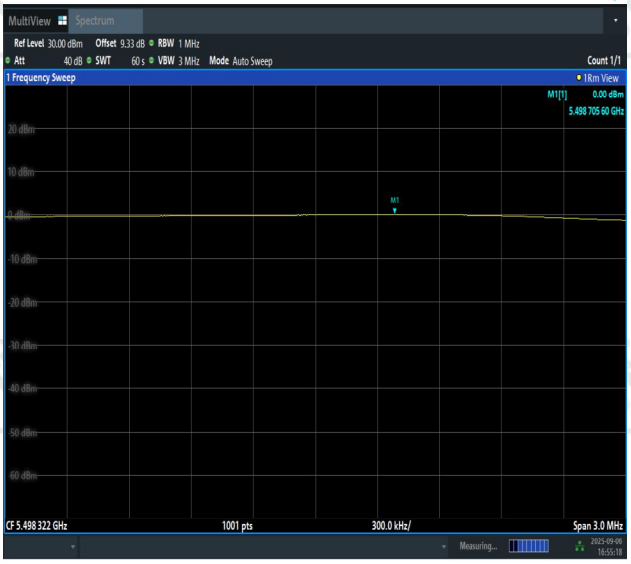


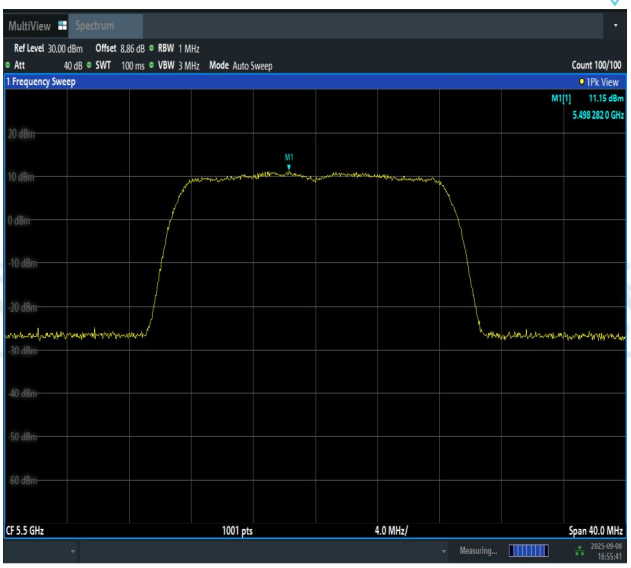
11AC20MIMO-Ant3-5320-PASS





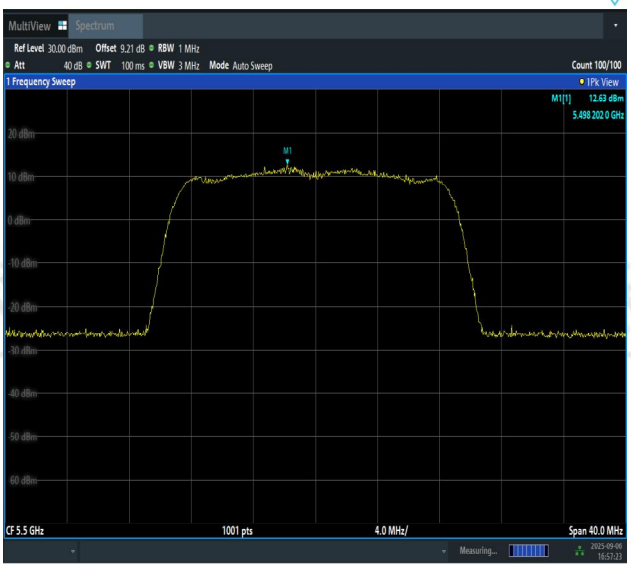
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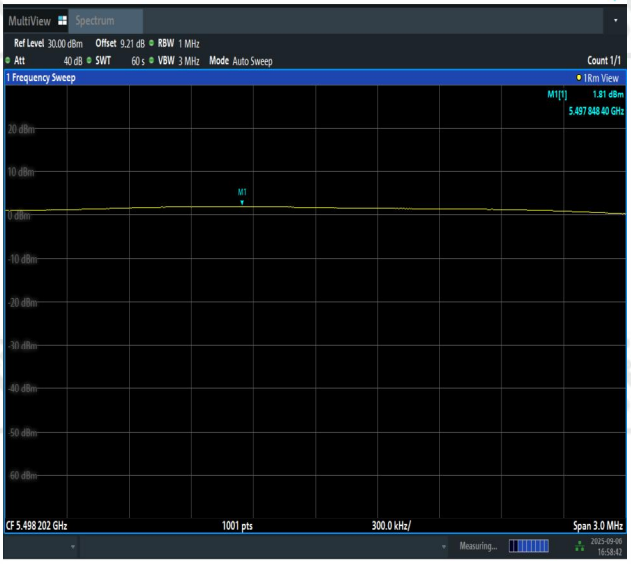


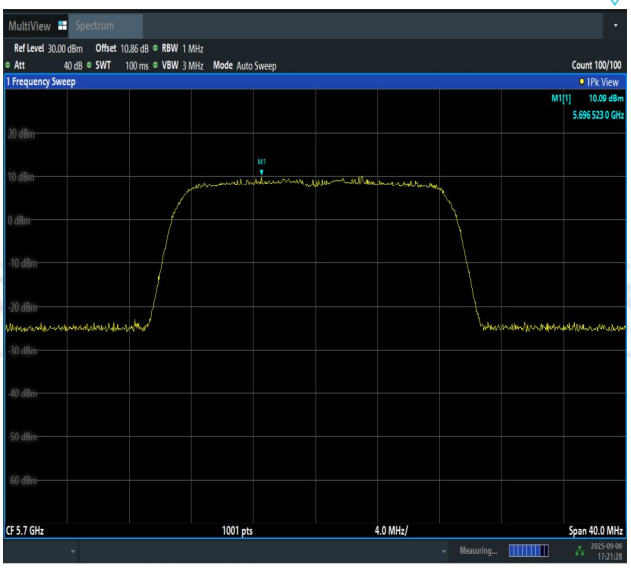
11AC20MIMO-Ant2-5500-PASS





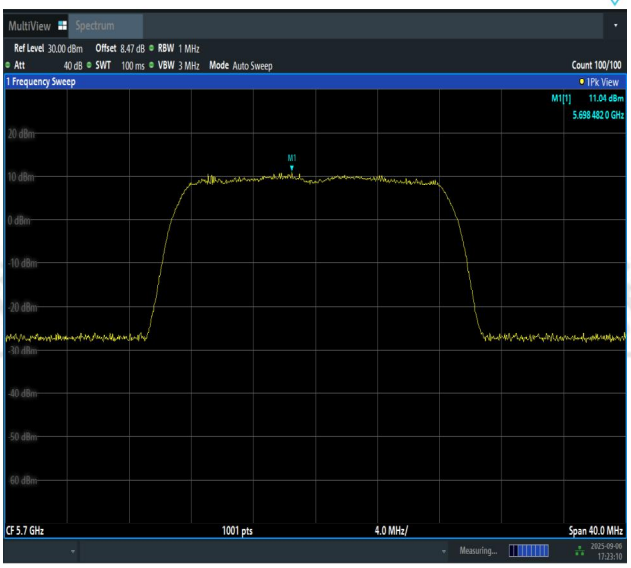
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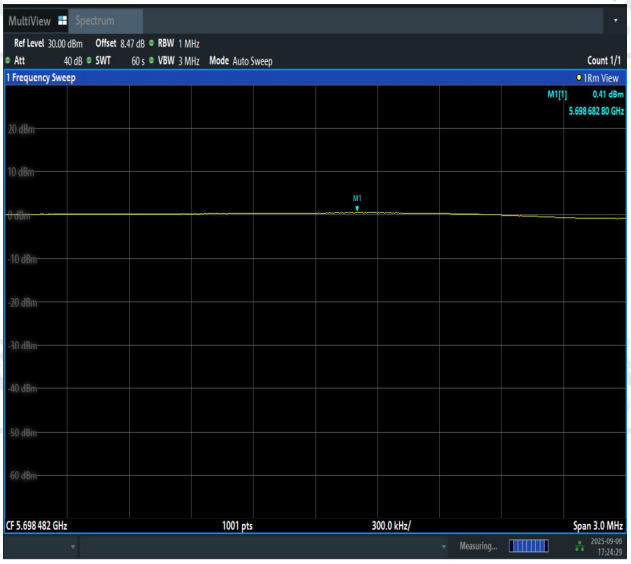


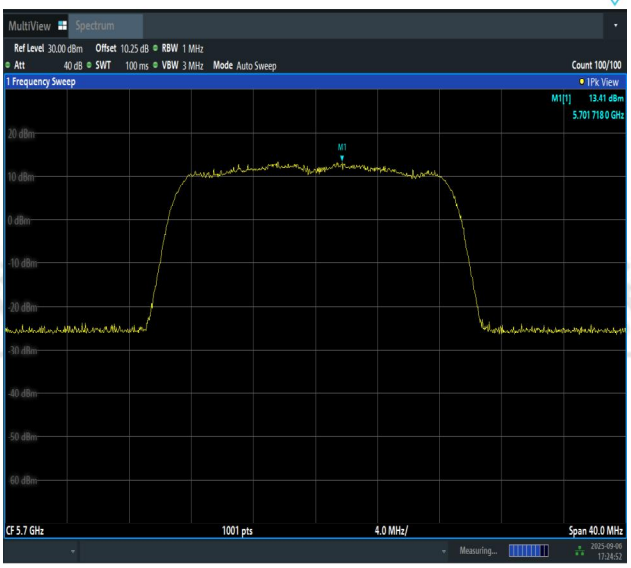
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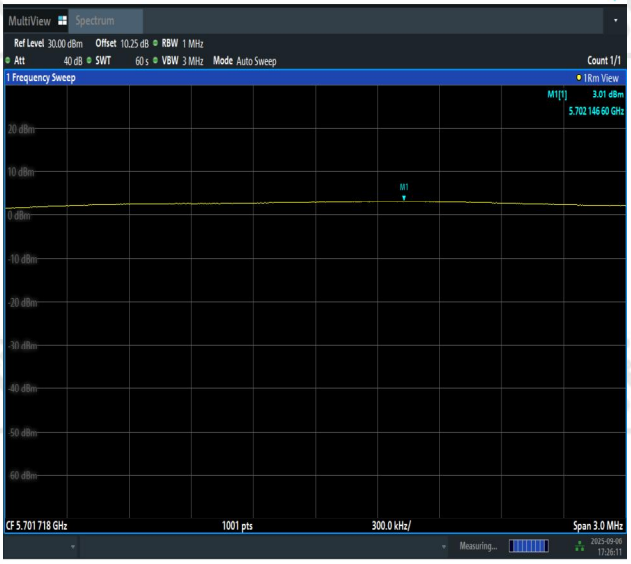


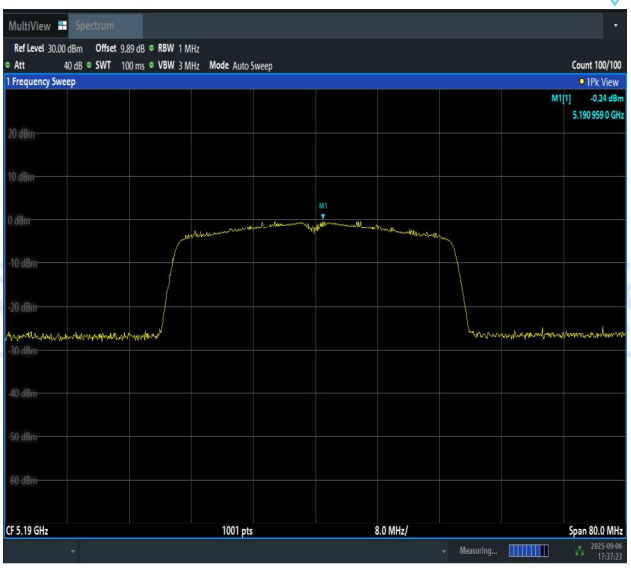
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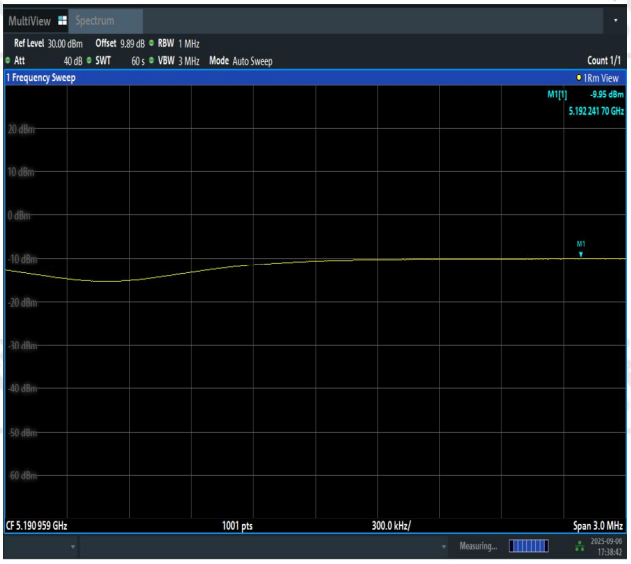


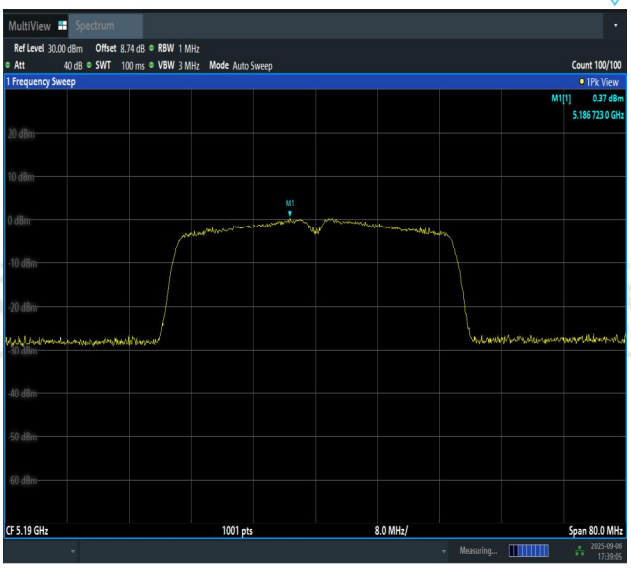
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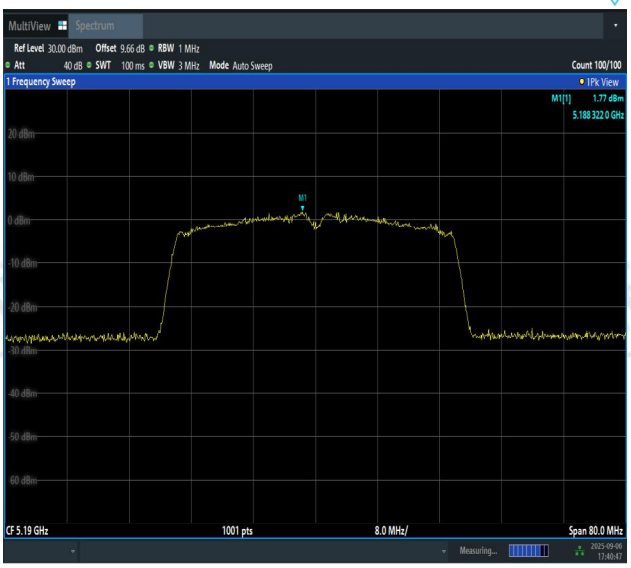
11AC40MIMO-Ant1-5190-PASS



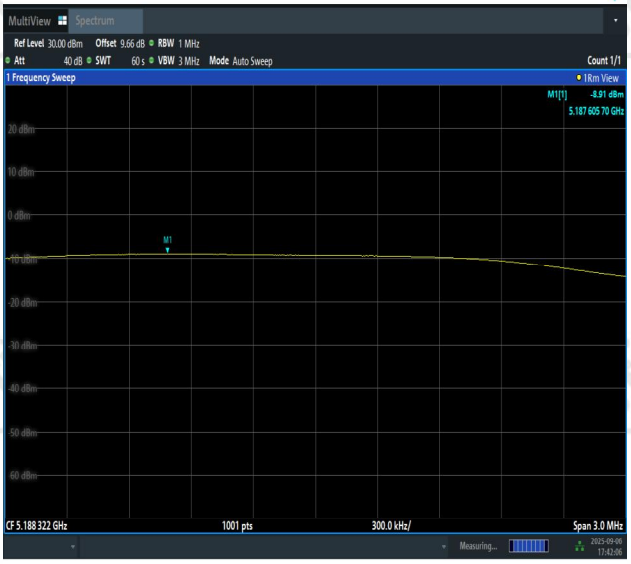


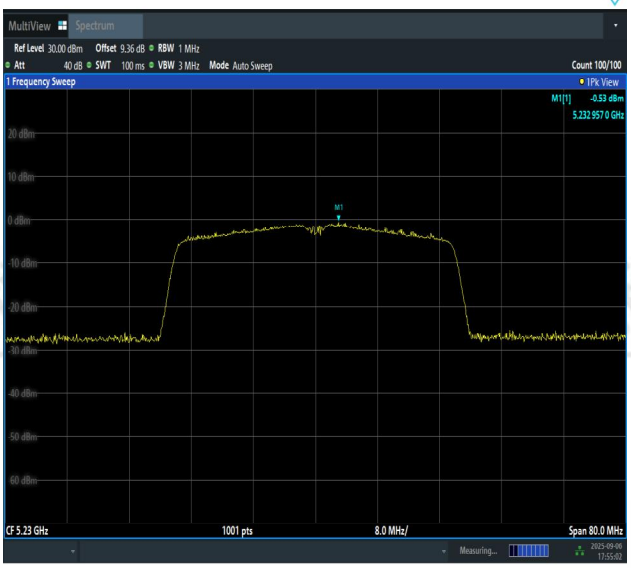
11AC40MIMO-Ant2-5190-PASS





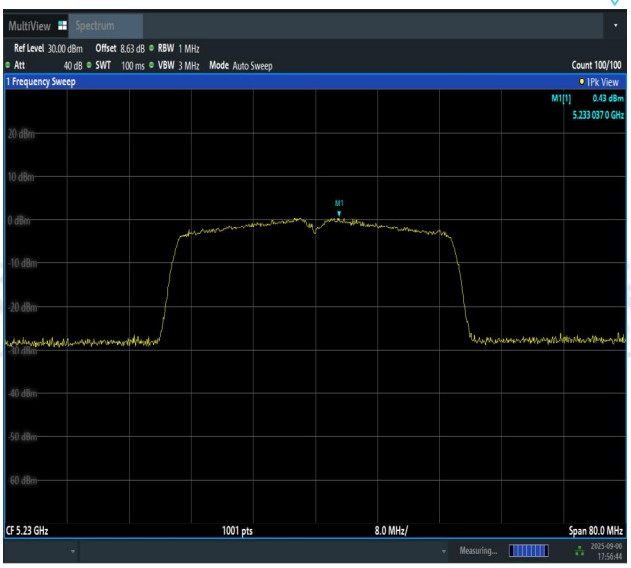
11AC40MIMO-Ant3-5190-PASS





11AC40MIMO-Ant1-5230-PASS



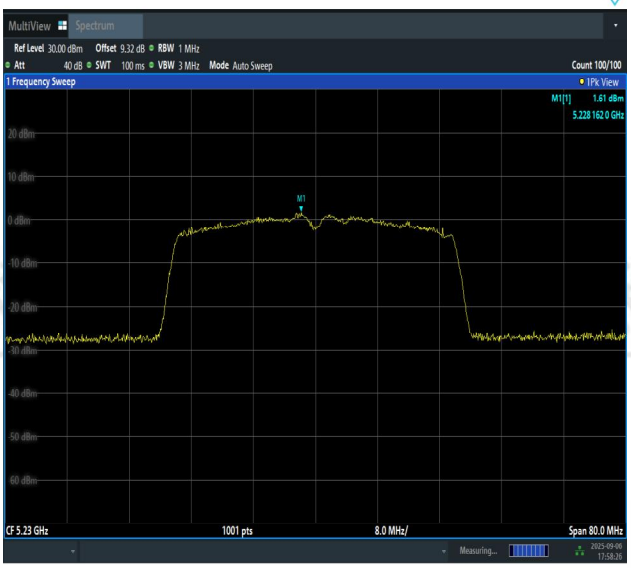


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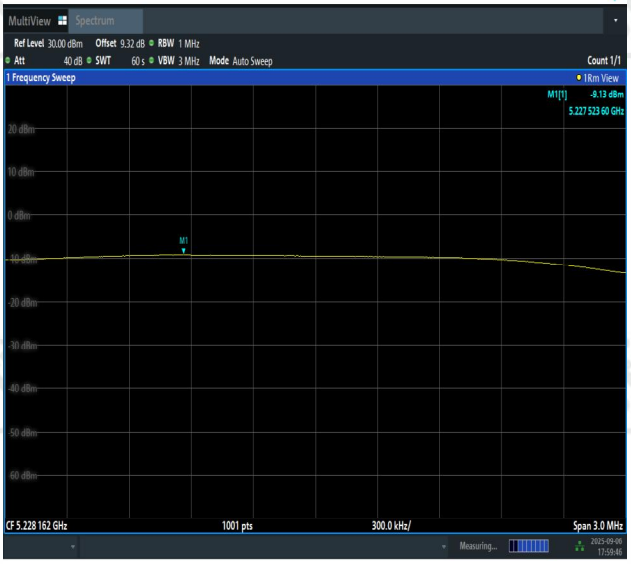
11AC40MIMO-Ant2-5230-PASS

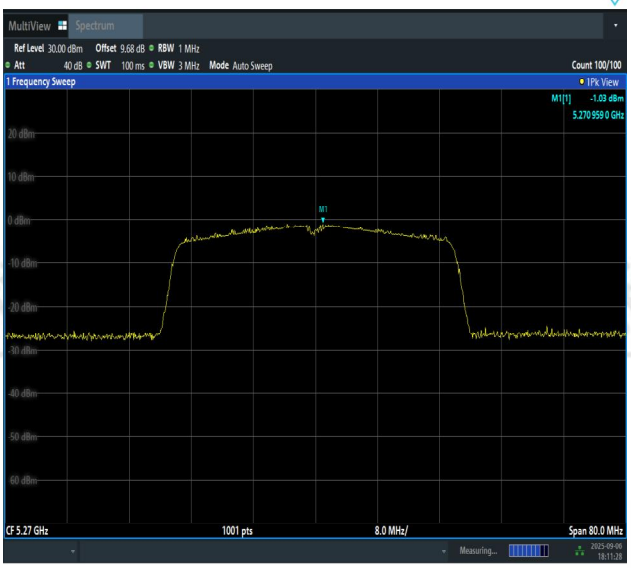


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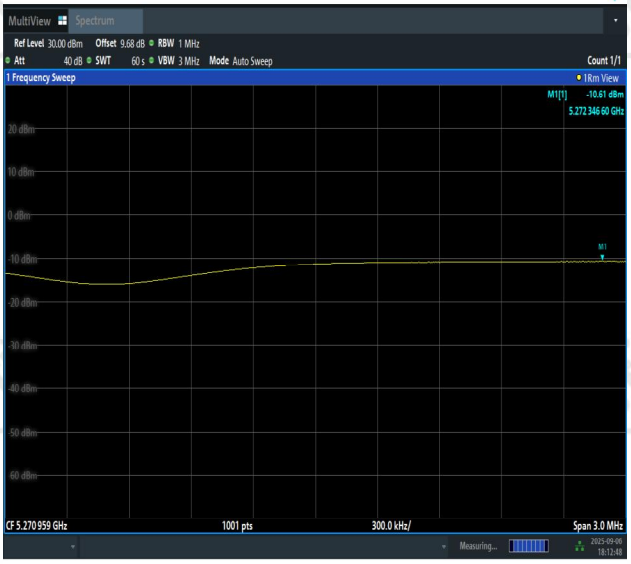


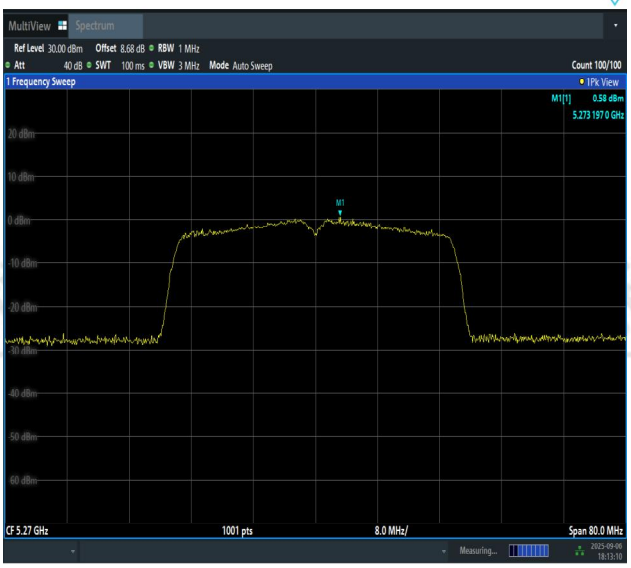
11AC40MIMO-Ant3-5230-PASS





11AC40MIMO-Ant1-5270-PASS



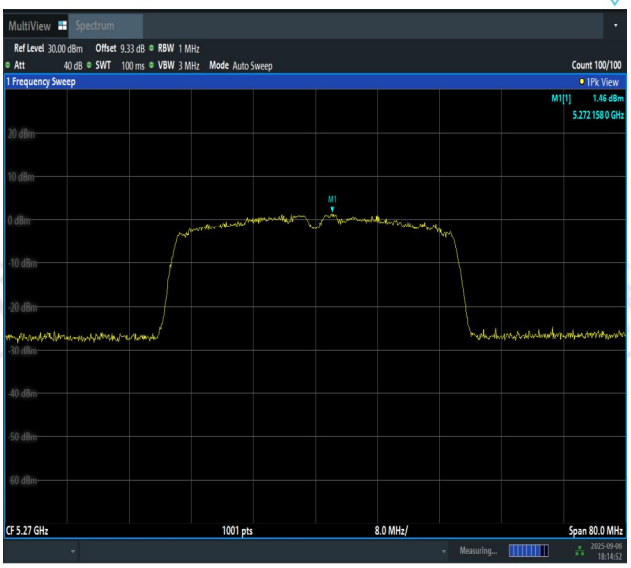


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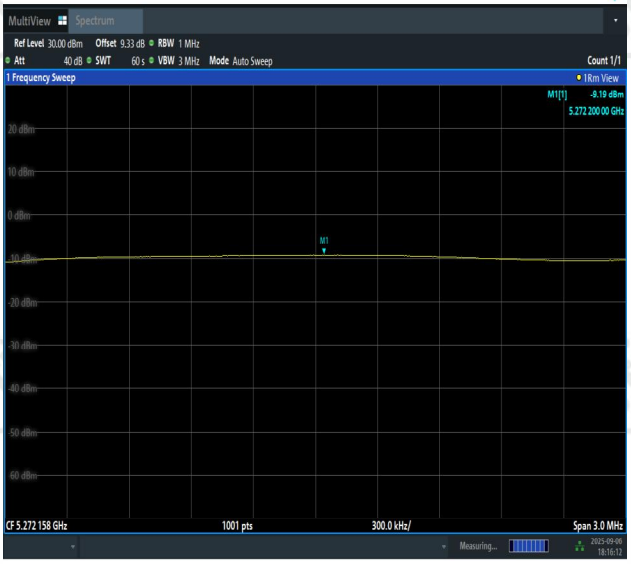
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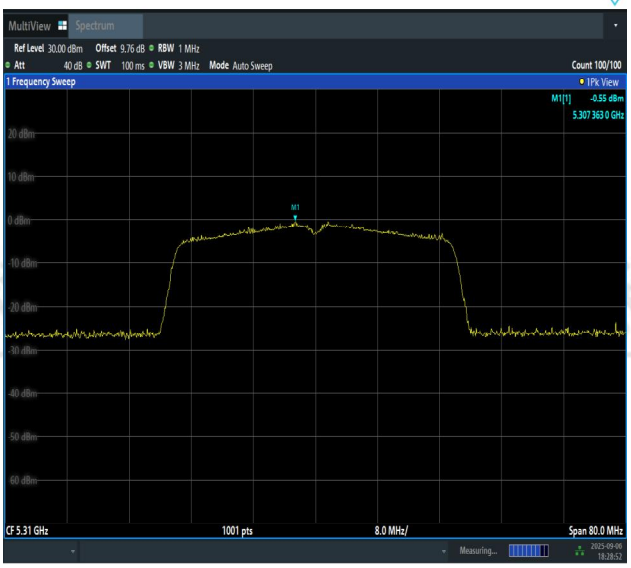


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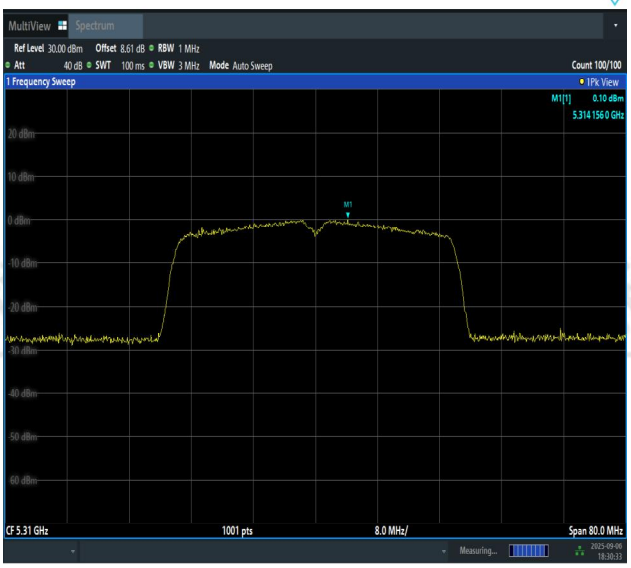
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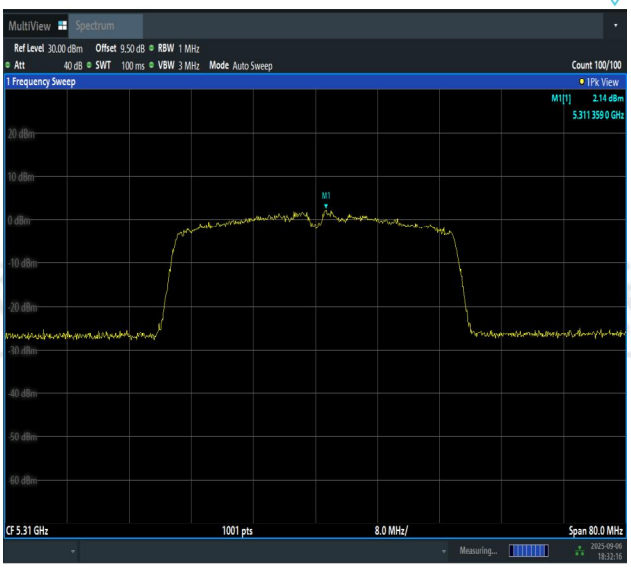
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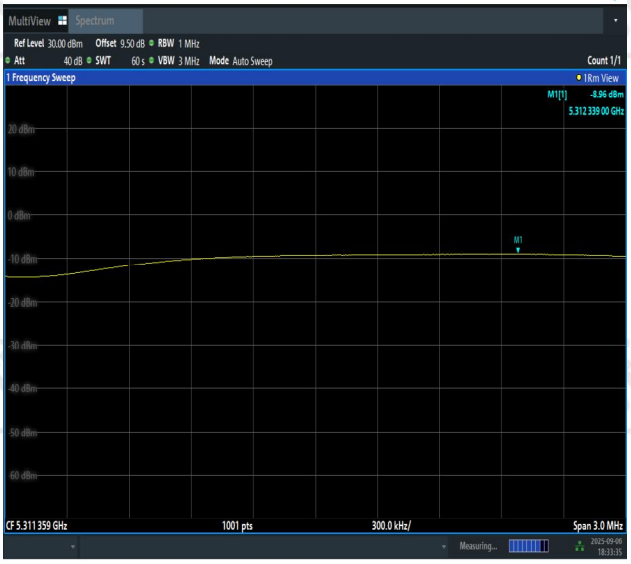


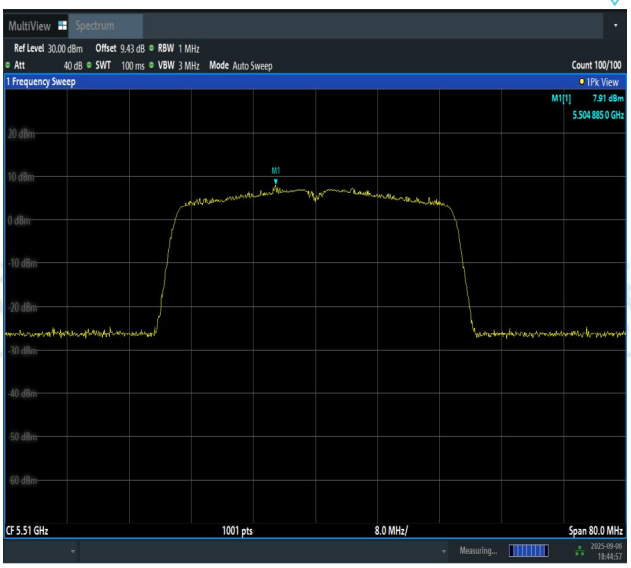
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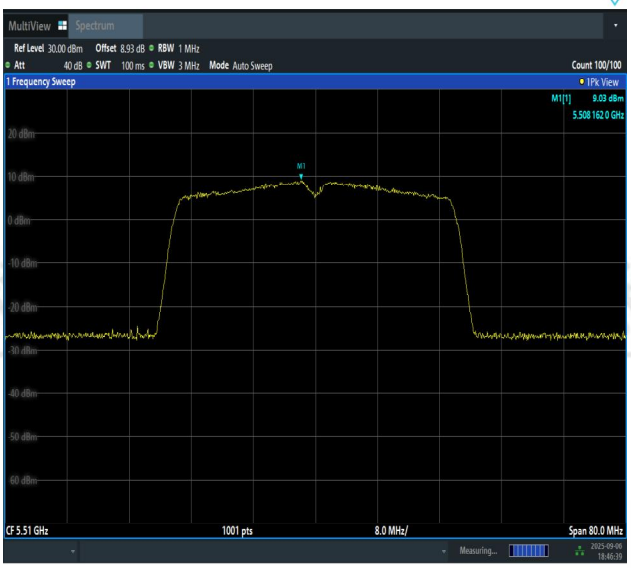
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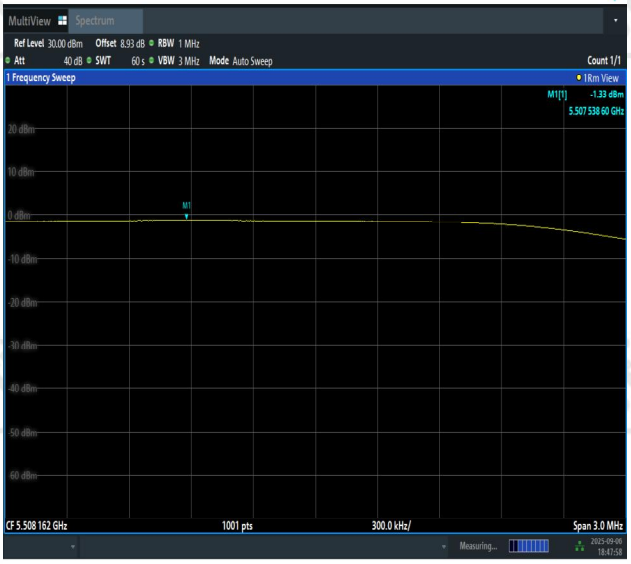


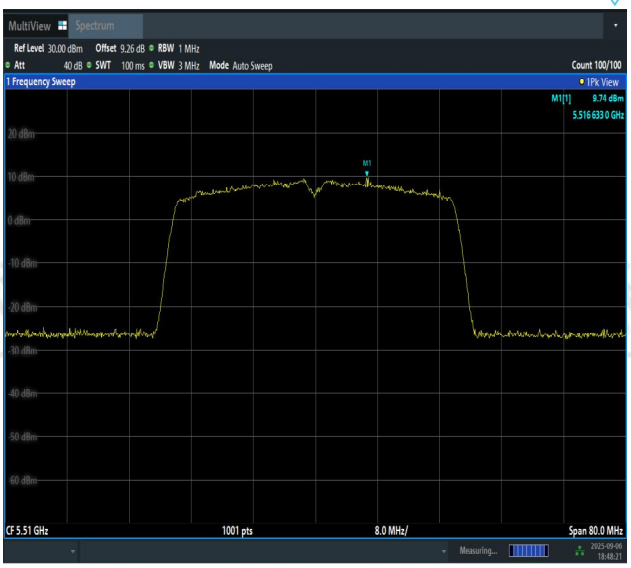
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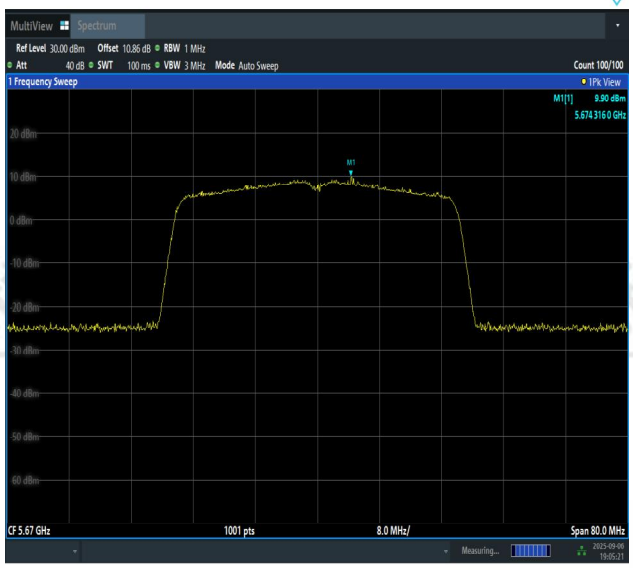
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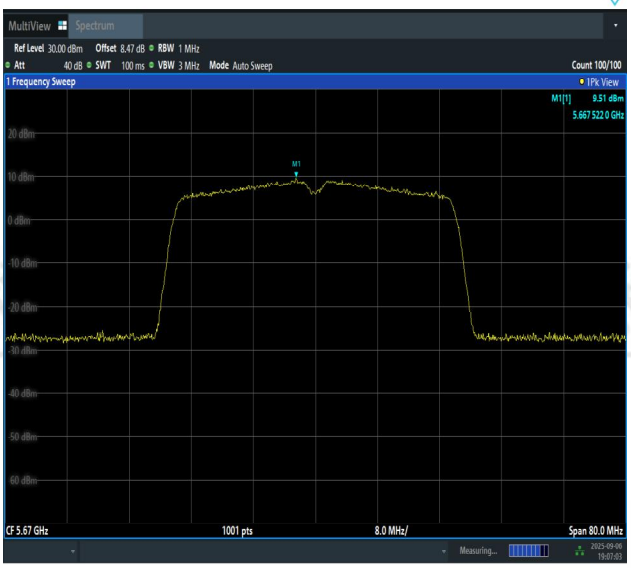
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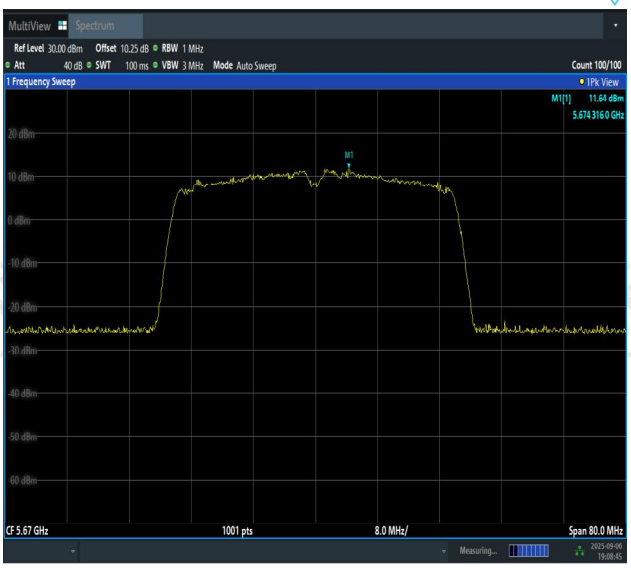
11AC40MIMO-Ant1-5670-PASS





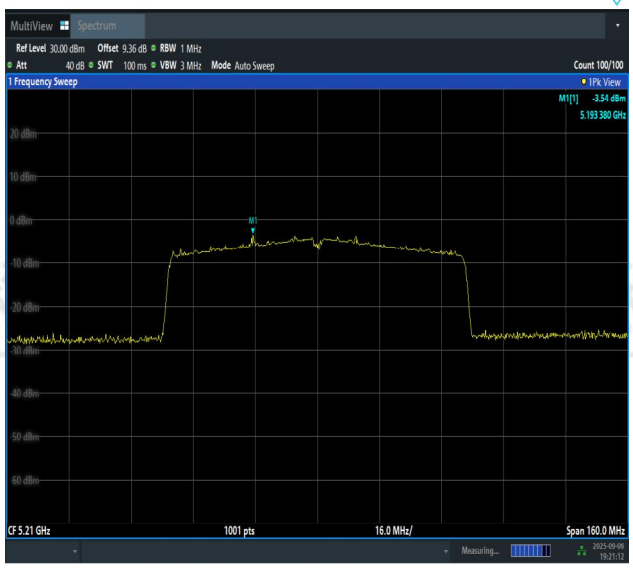
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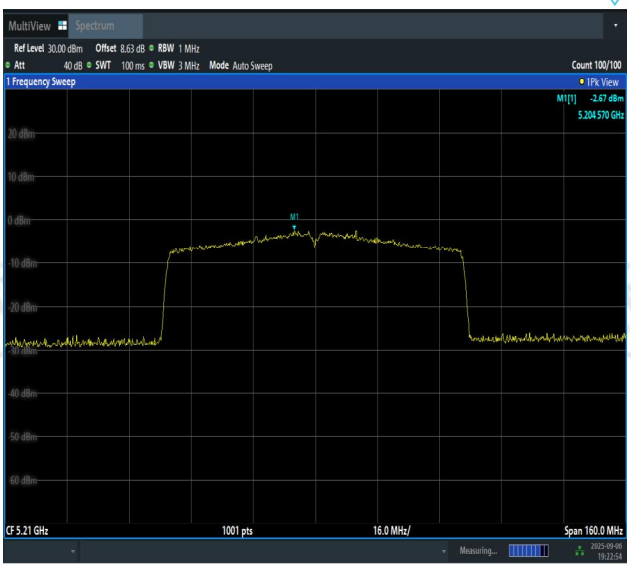
11AC40MIMO-Ant3-5670-PASS





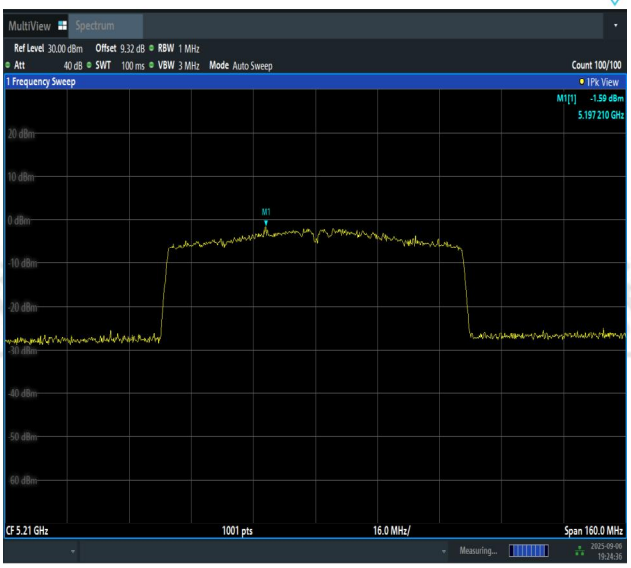
11AC80MIMO-Ant1-5210-PASS



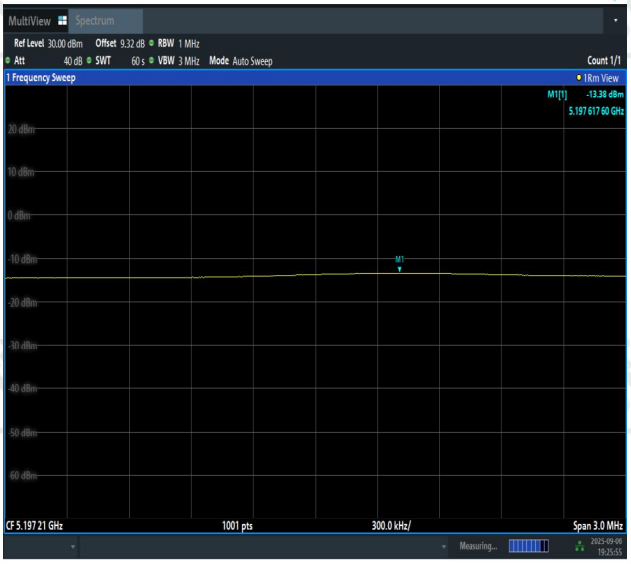


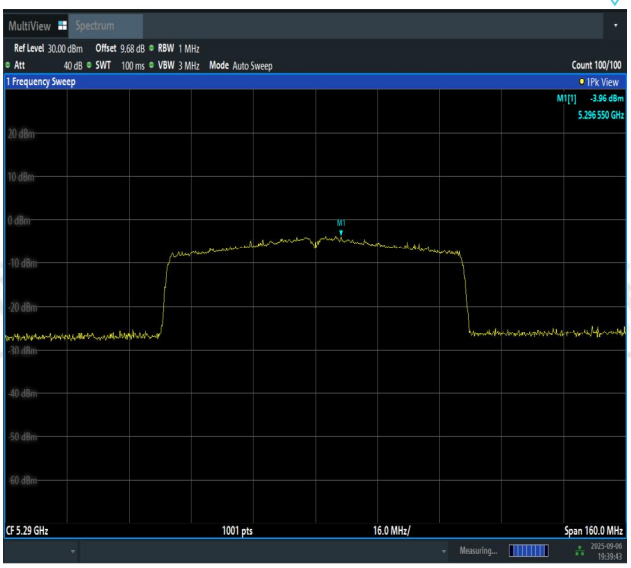
11AC80MIMO-Ant2-5210-PASS





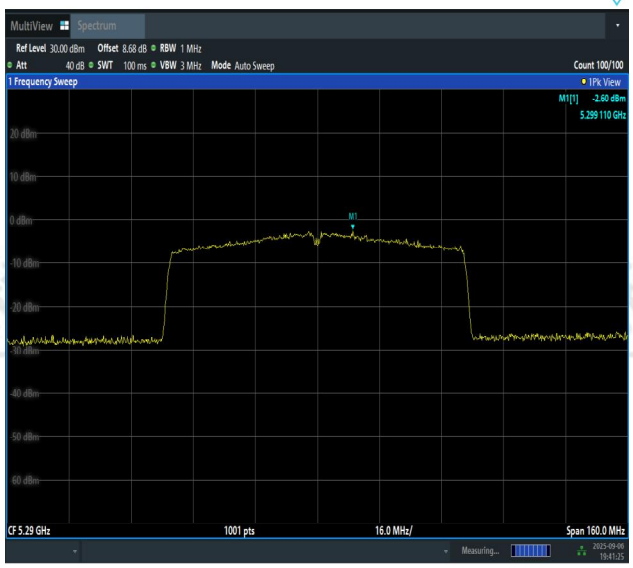
11AC80MIMO-Ant3-5210-PASS





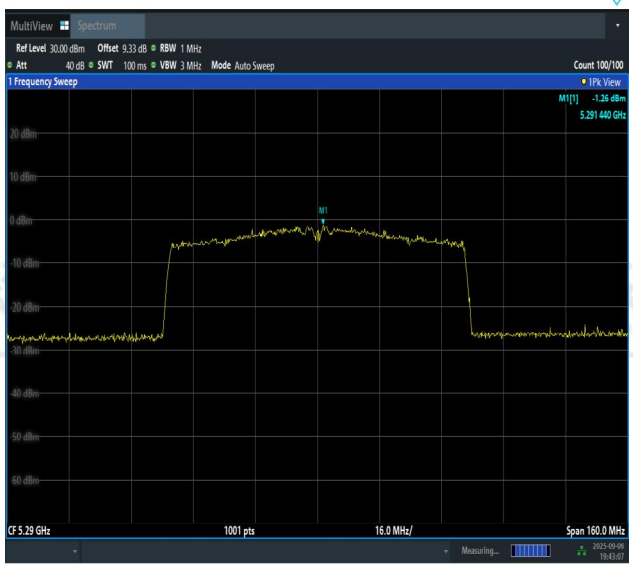
11AC80MIMO-Ant1-5290-PASS



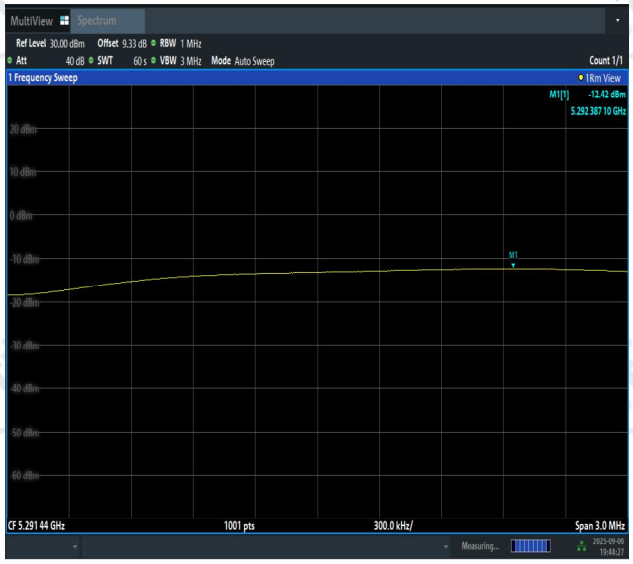


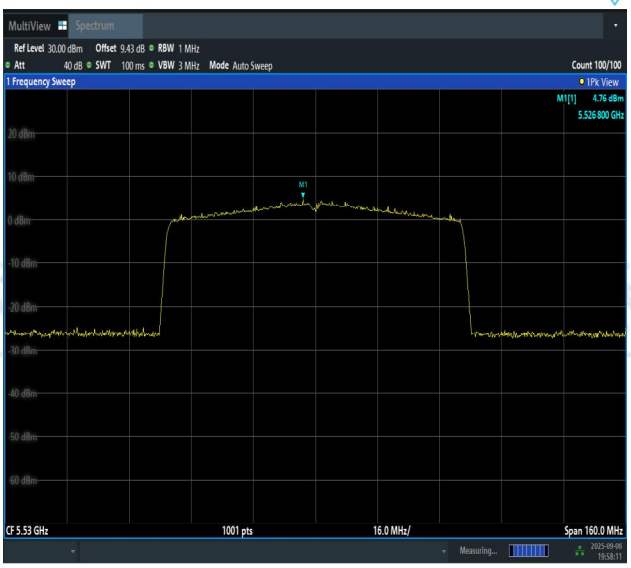
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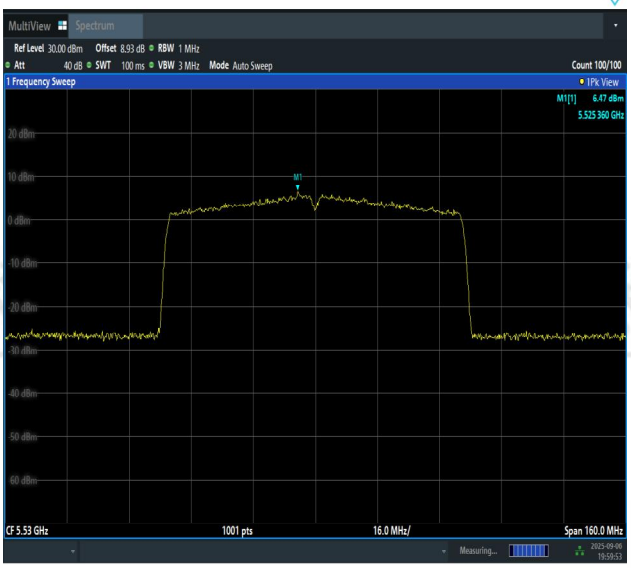
11AC80MIMO-Ant3-5290-PASS





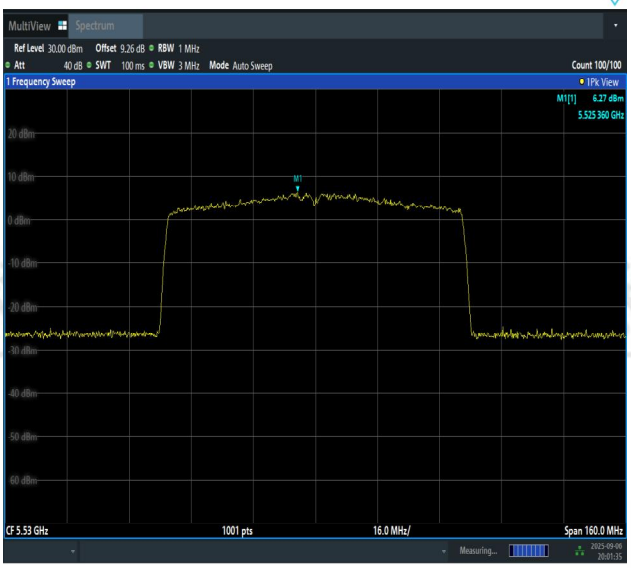
11AC80MIMO-Ant1-5530-PASS





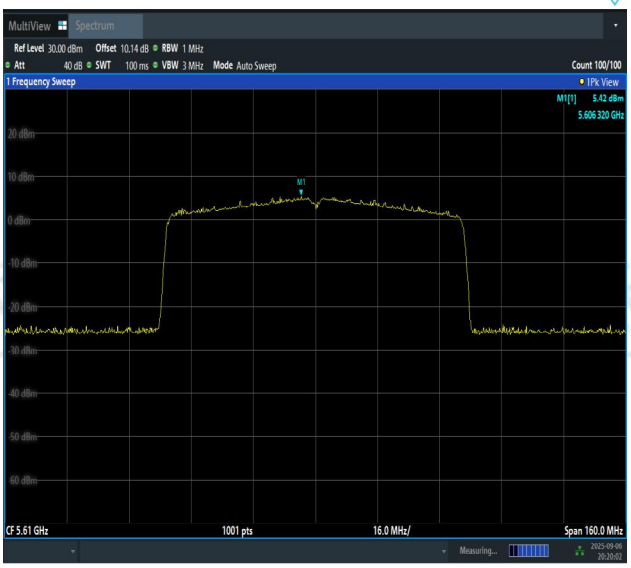
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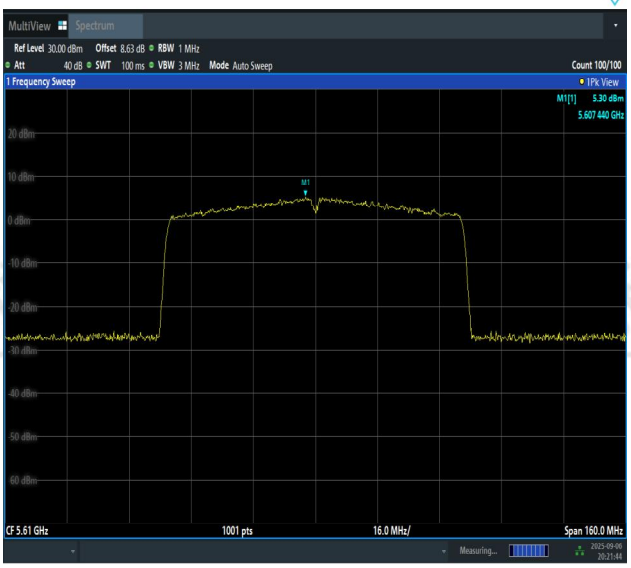
11AC80MIMO-Ant3-5530-PASS





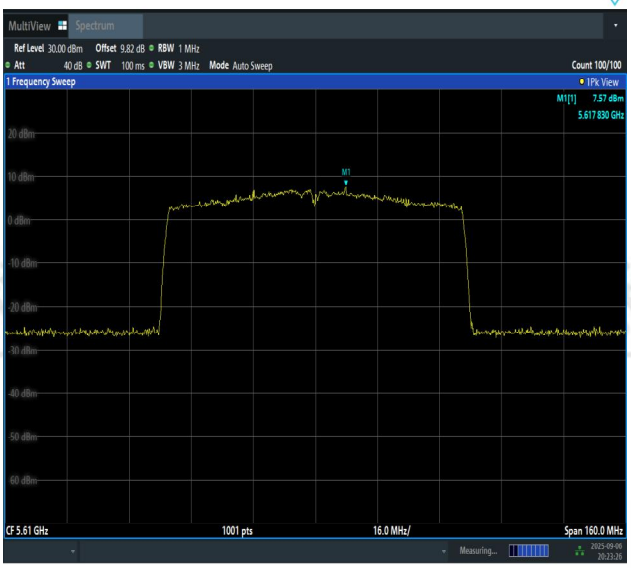
11AC80MIMO-Ant1-5610-PASS





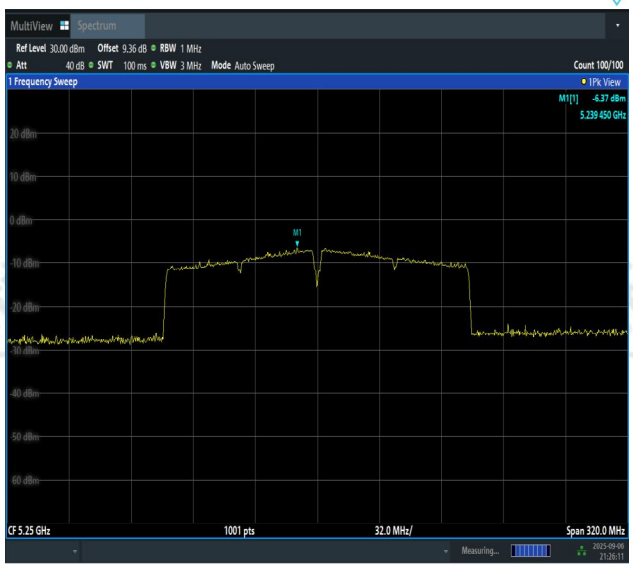
11AC80MIMO-Ant2-5610-PASS





11AC80MIMO-Ant3-5610-PASS





11AC160MIMO-Ant1-5250-PASS





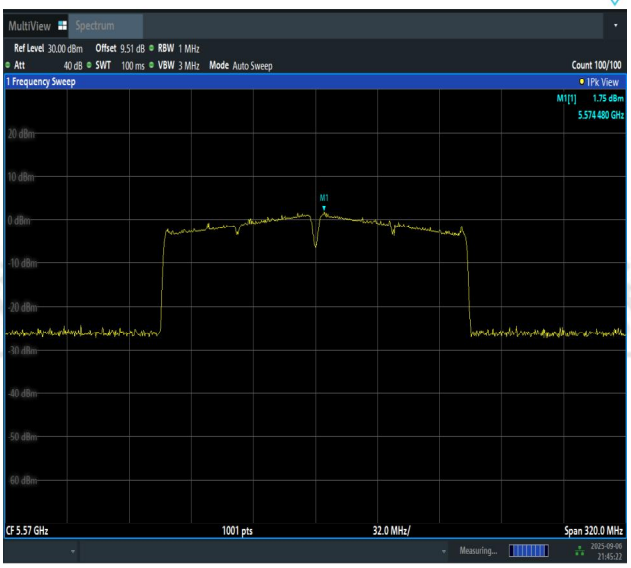
11AC160MIMO-Ant2-5250-PASS





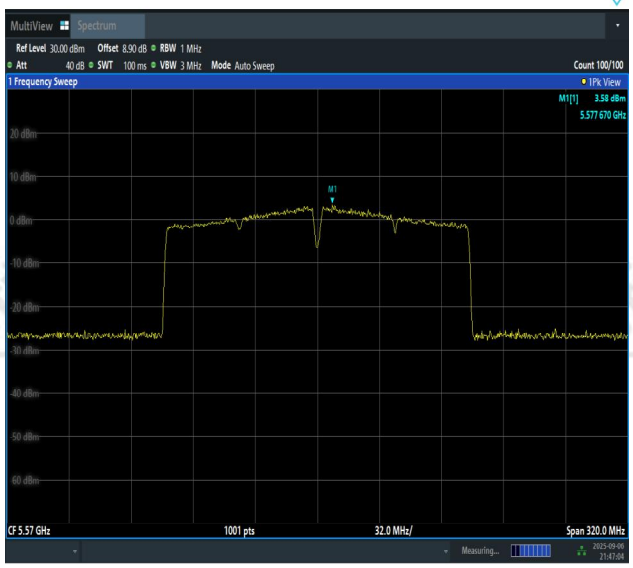
11AC160MIMO-Ant3-5250-PASS





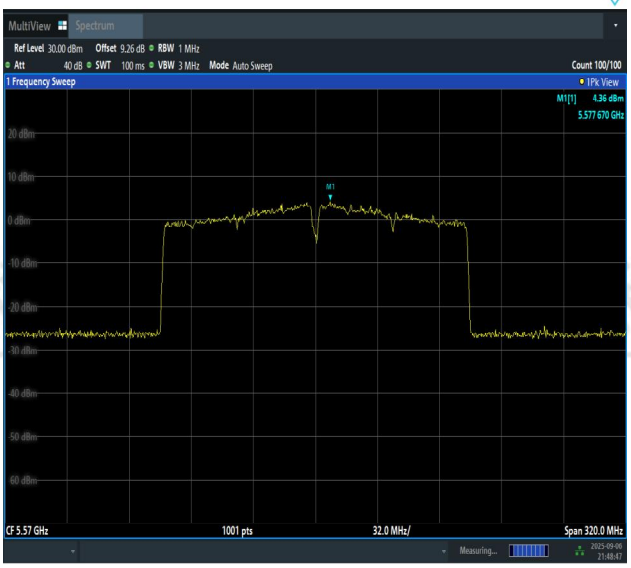
11AC160MIMO-Ant1-5570-PASS





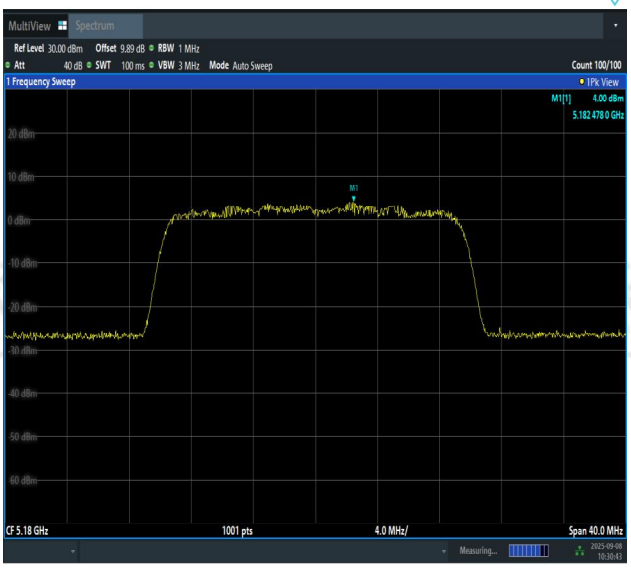
11AC160MIMO-Ant2-5570-PASS





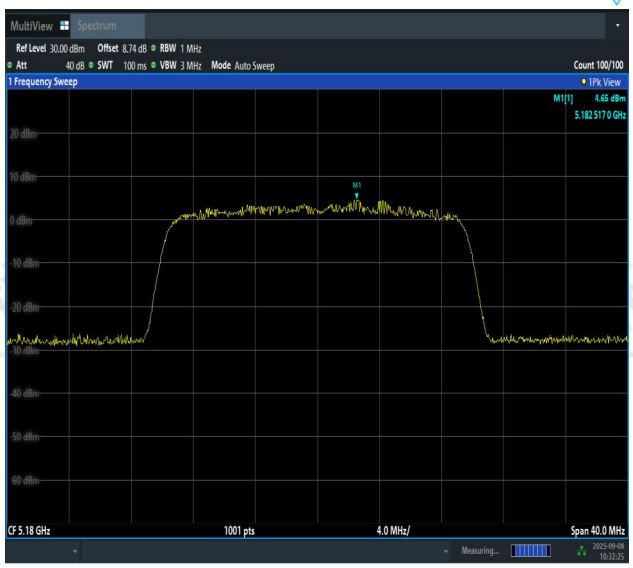
11AC160MIMO-Ant3-5570-PASS





11AX20MIMO-Ant1-5180-PASS



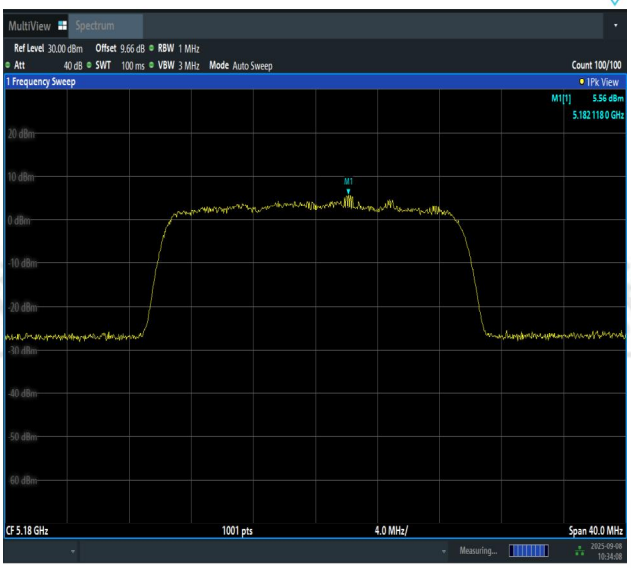


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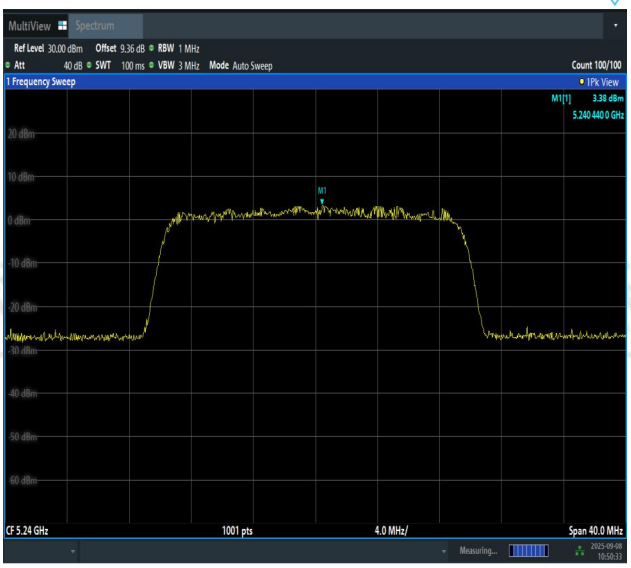


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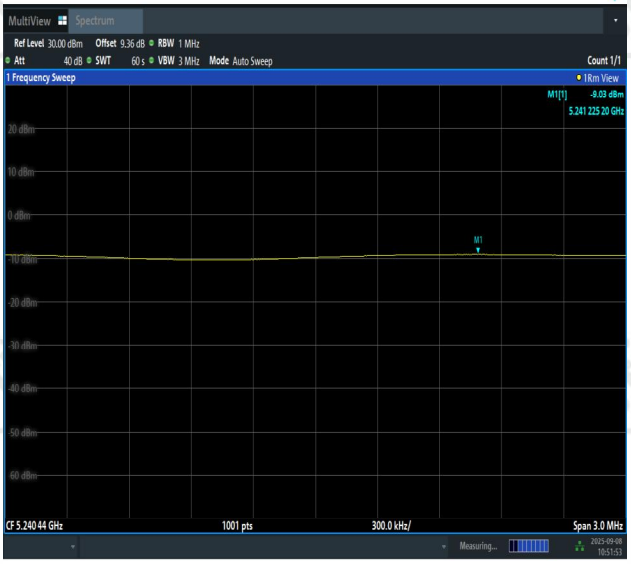
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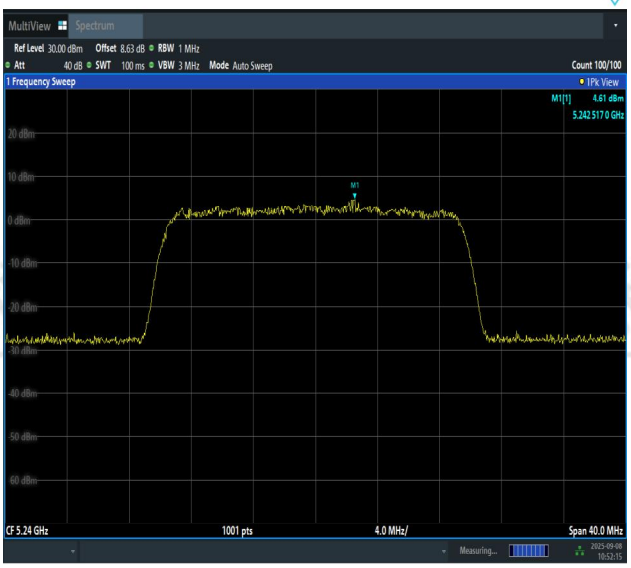


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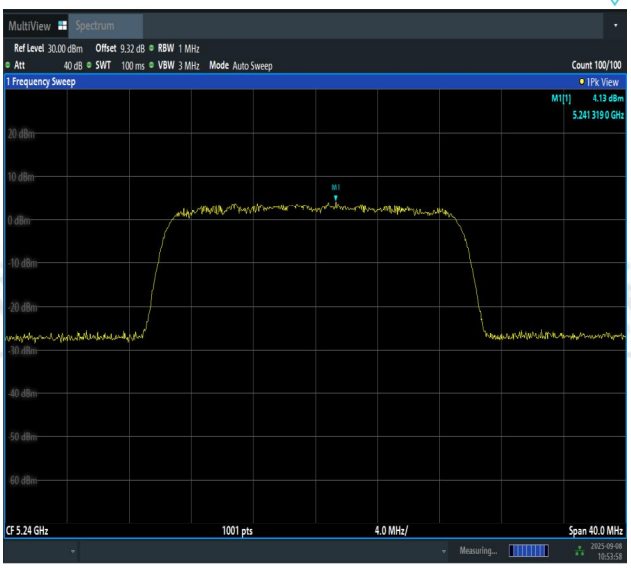


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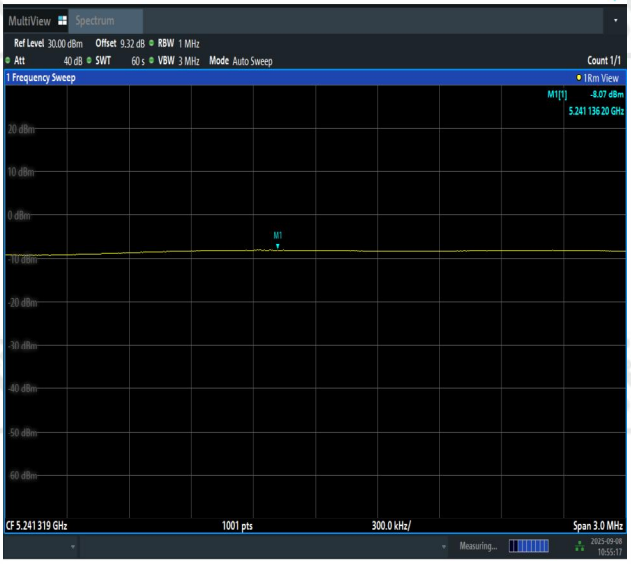


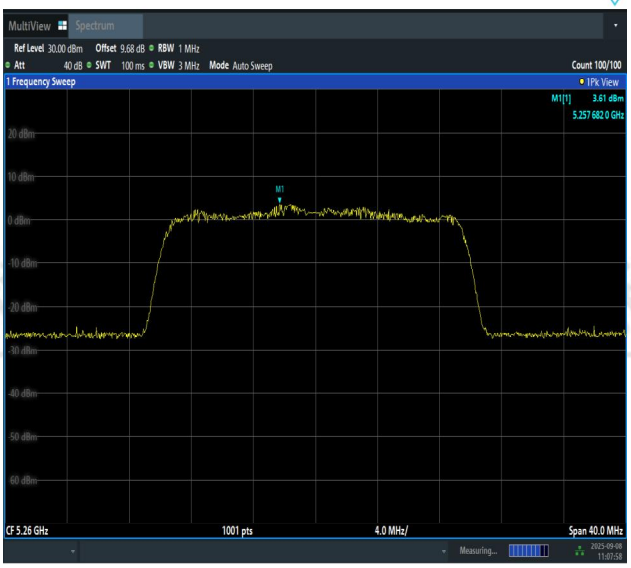
11AX20MIMO-Ant2-5240-PASS





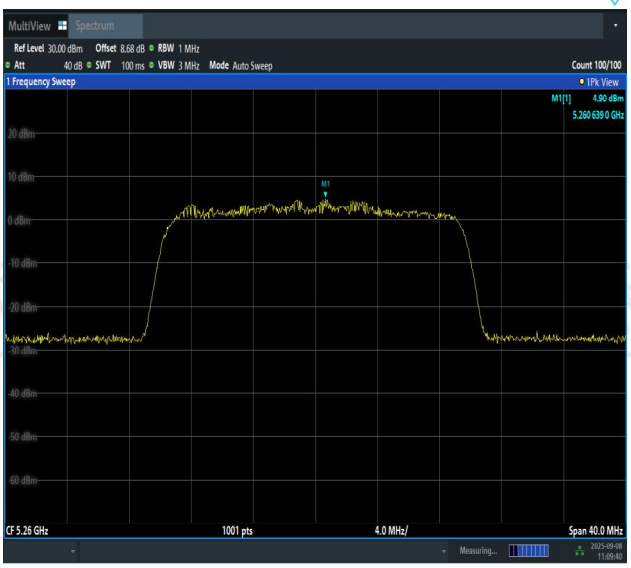
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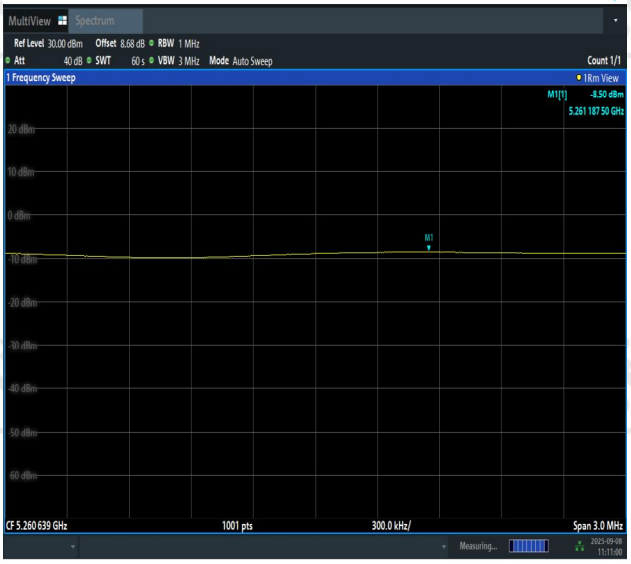


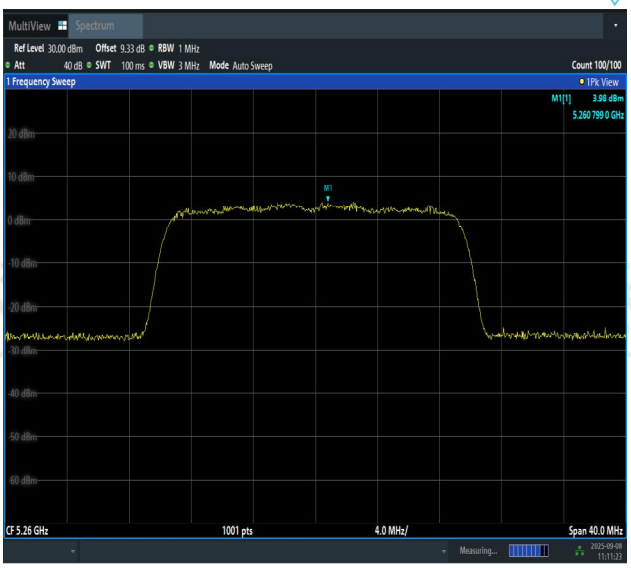
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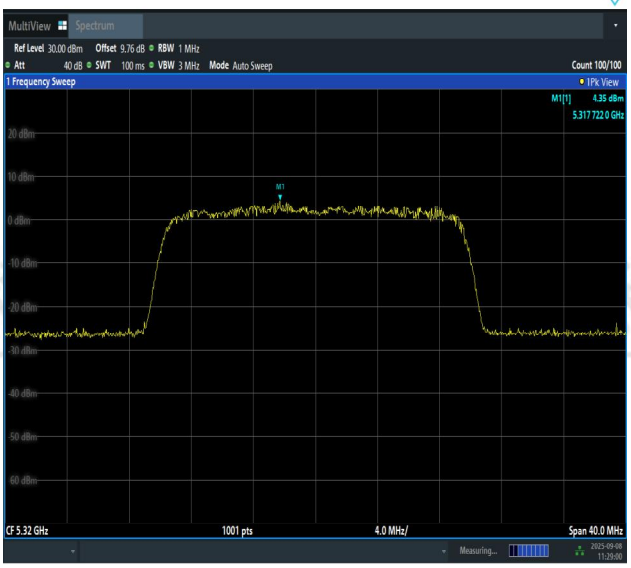
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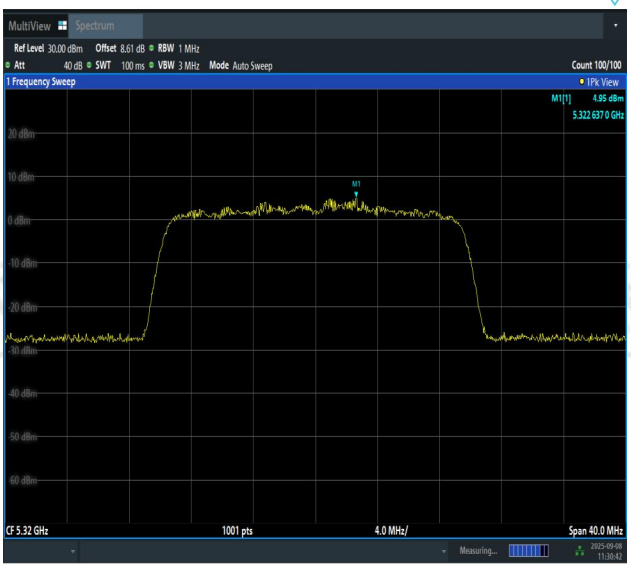
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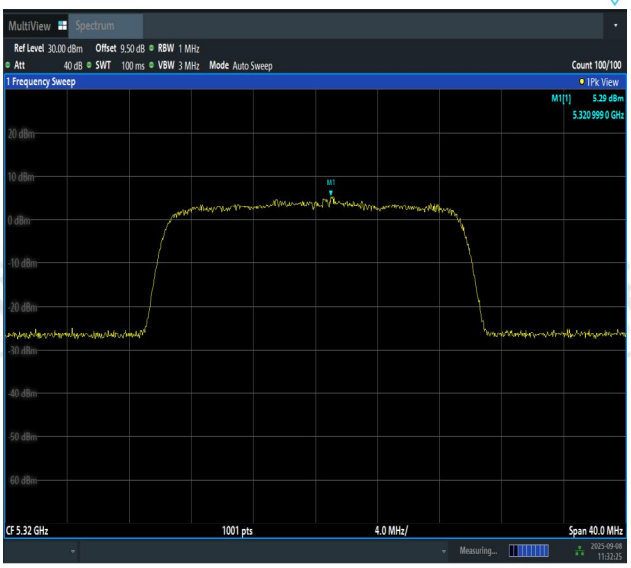
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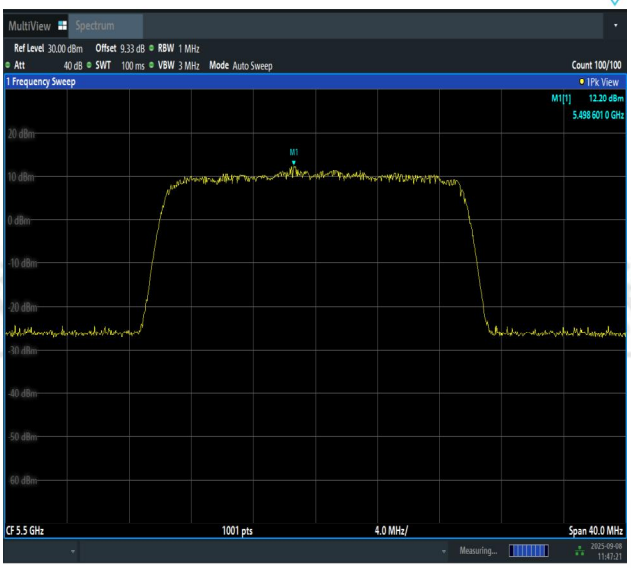
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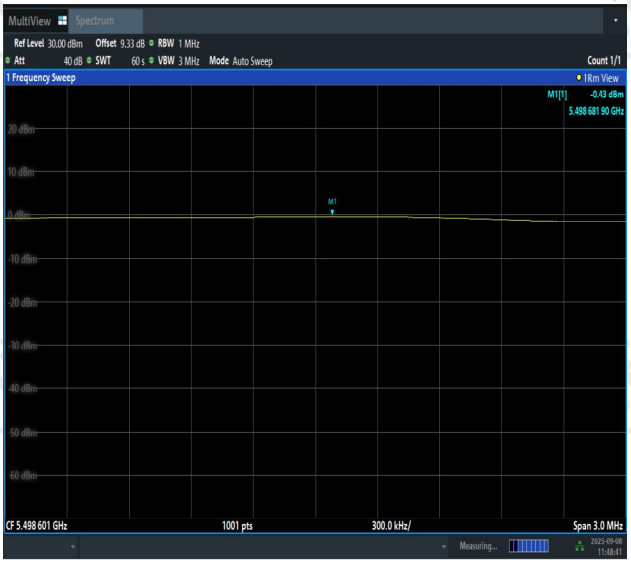


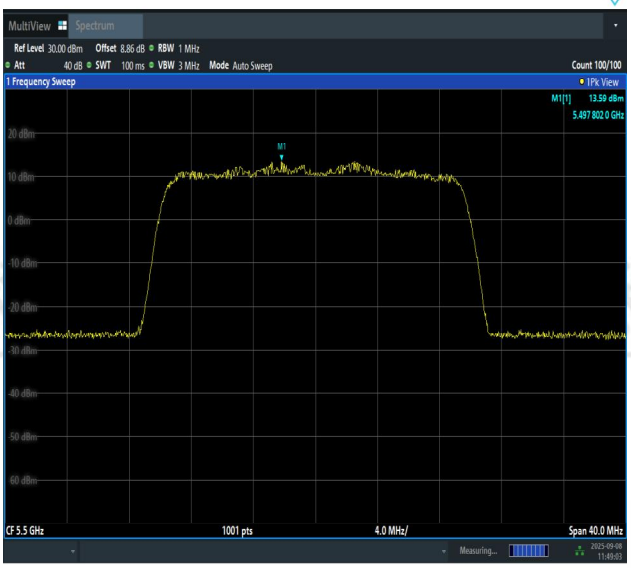
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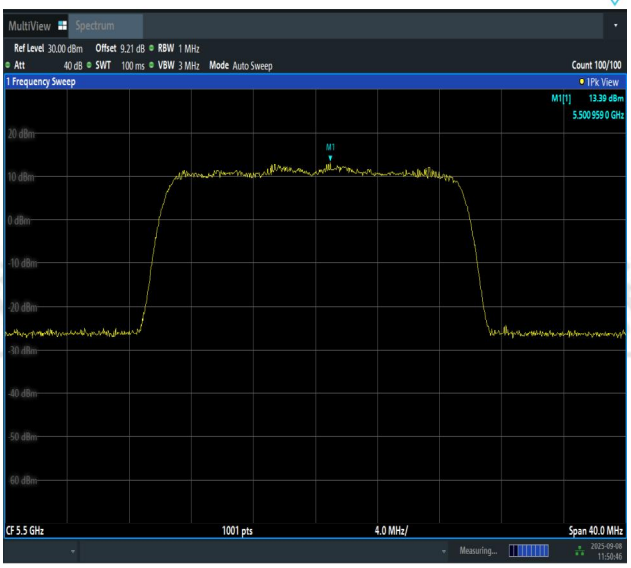
11AX20MIMO-Ant1-5500-PASS



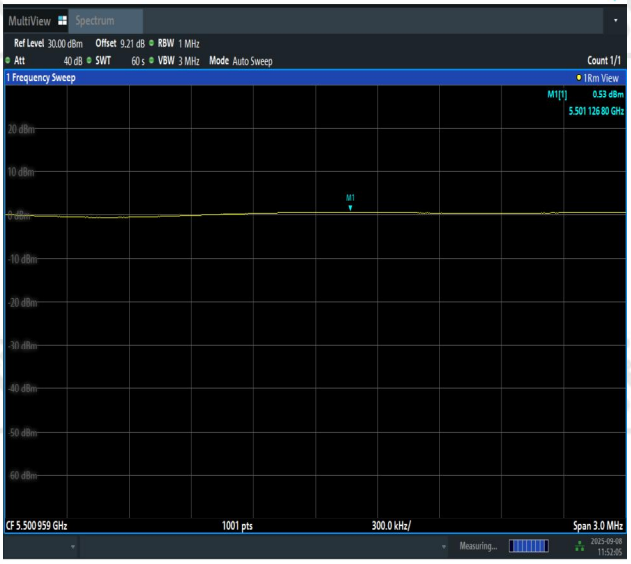


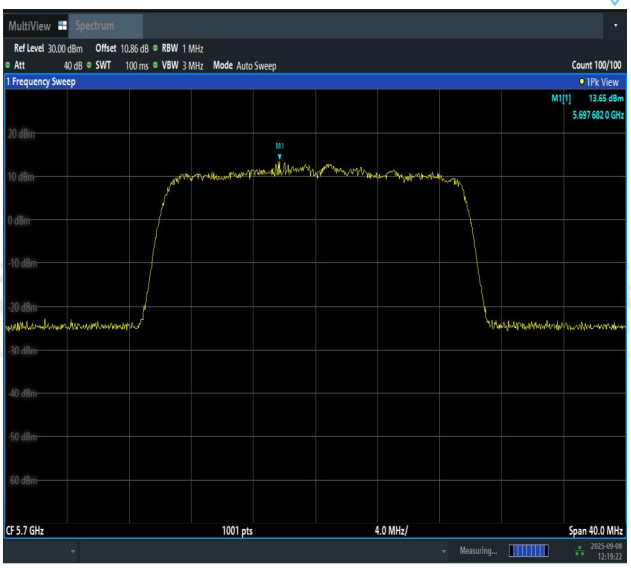
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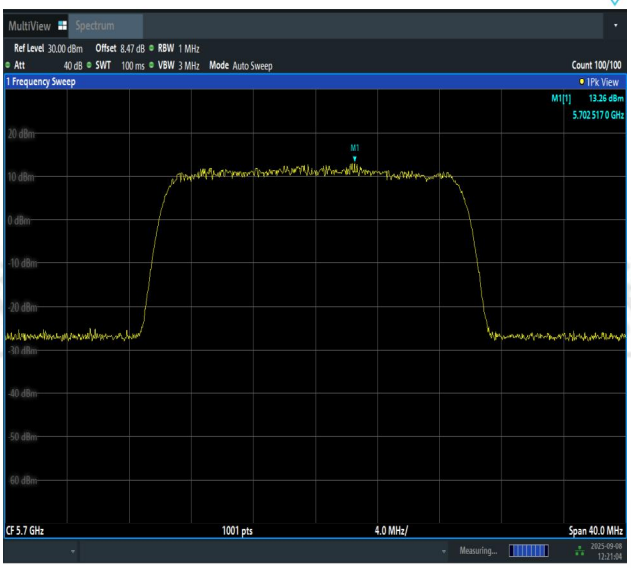
11AX20MIMO-Ant3-5500-PASS





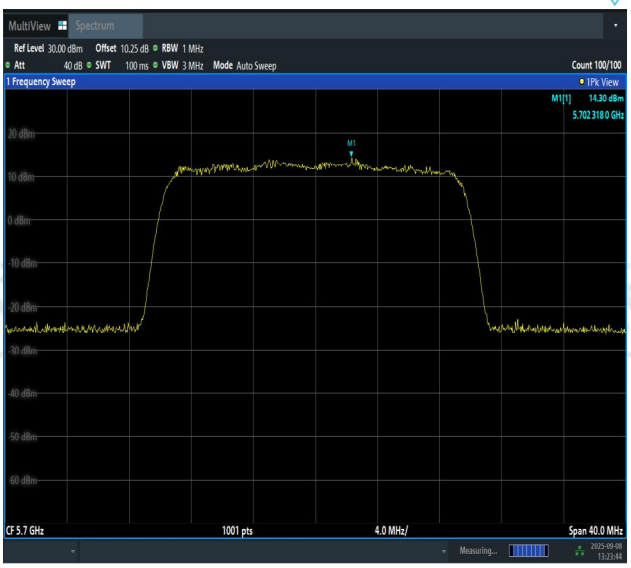
11AX20MIMO-Ant1-5700-PASS





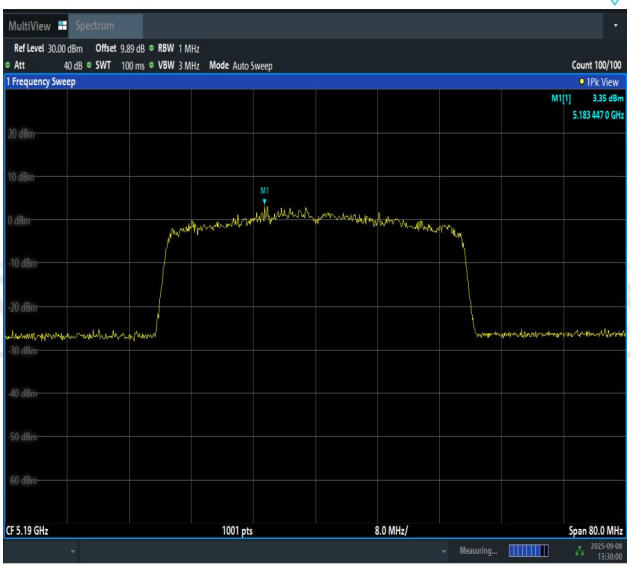
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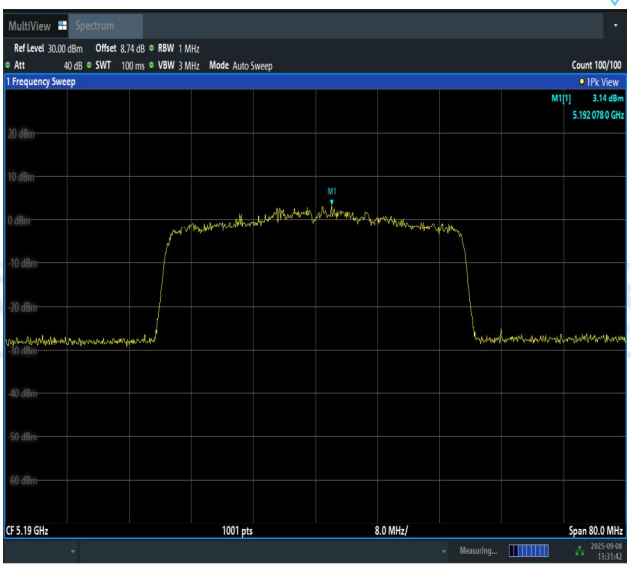
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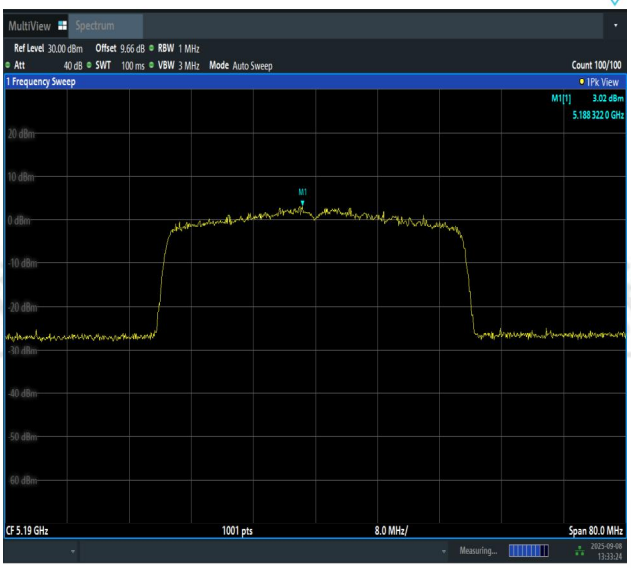
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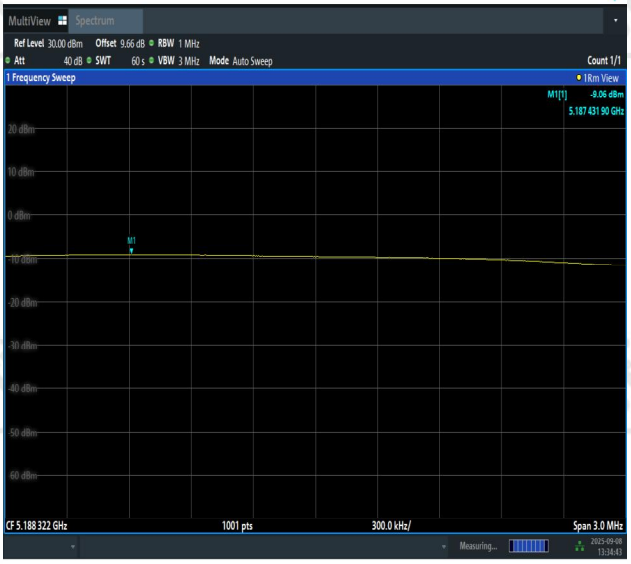


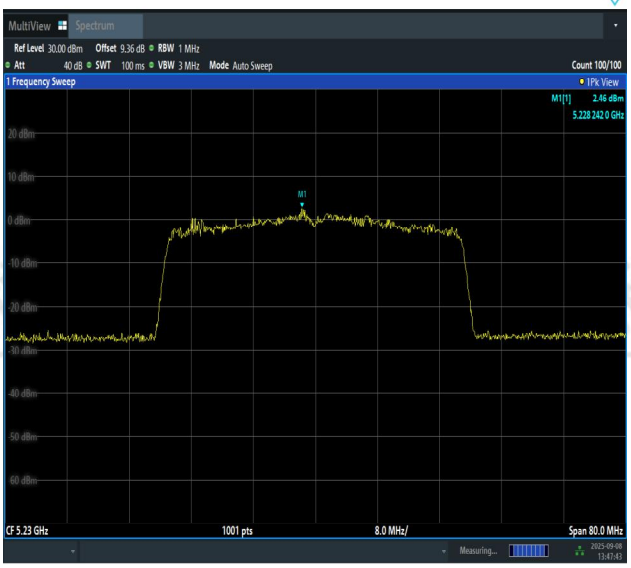
11AX40MIMO-Ant2-5190-PASS



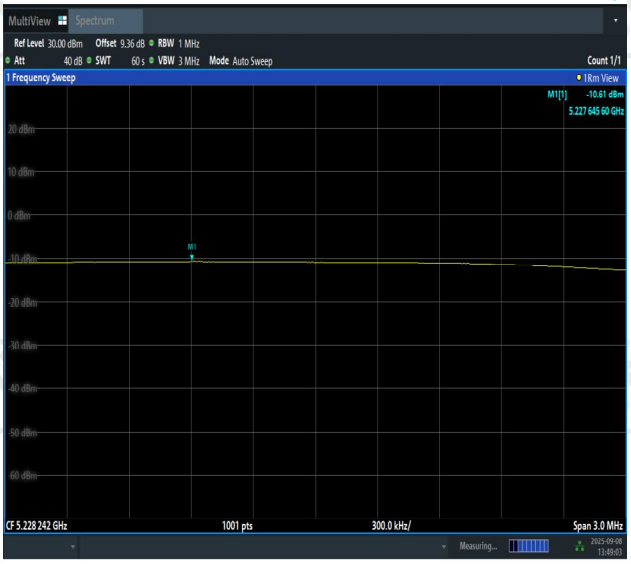


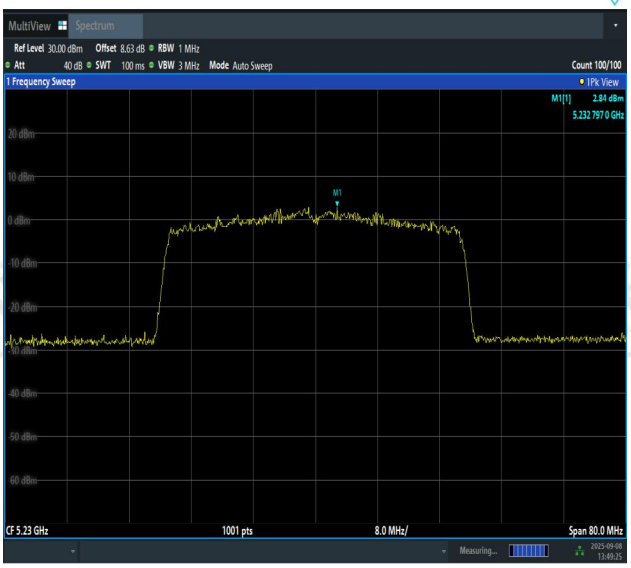
11AX40MIMO-Ant3-5190-PASS





11AX40MIMO-Ant1-5230-PASS



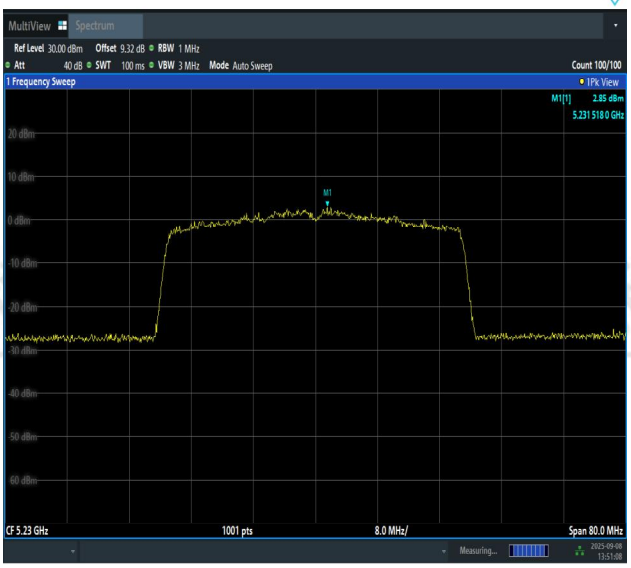


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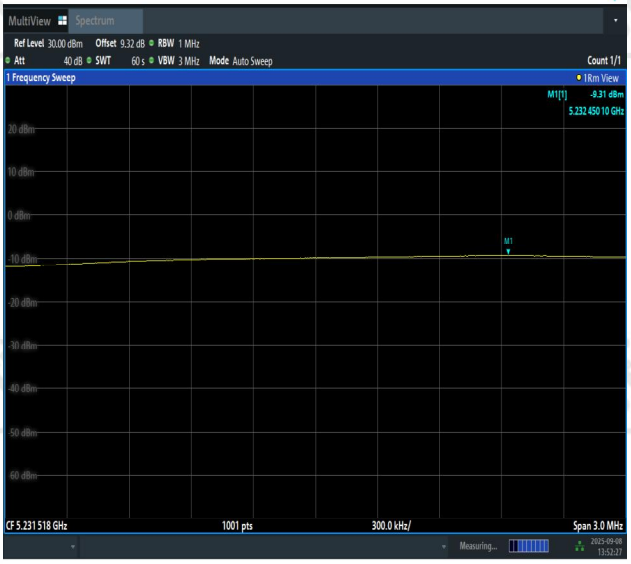
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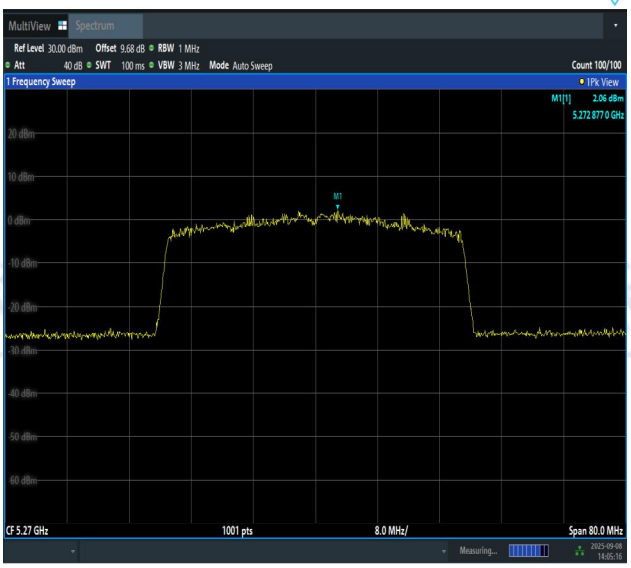


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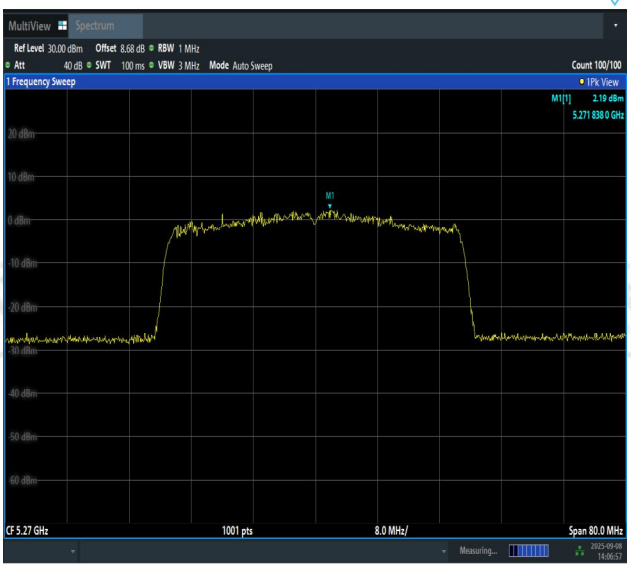
11AX40MIMO-Ant3-5230-PASS



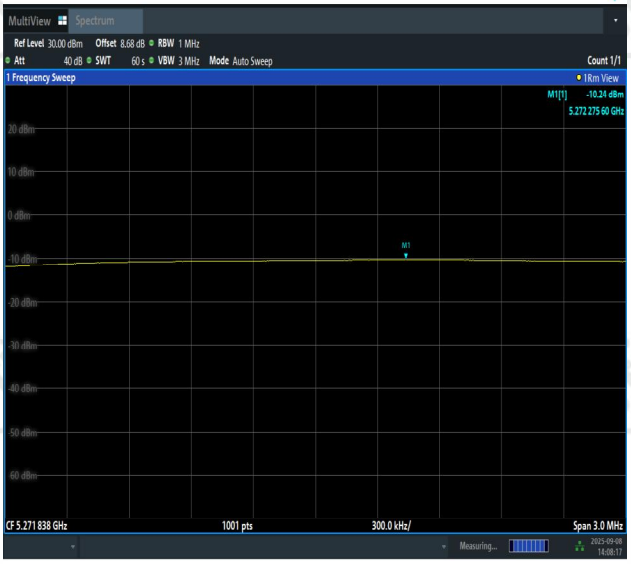


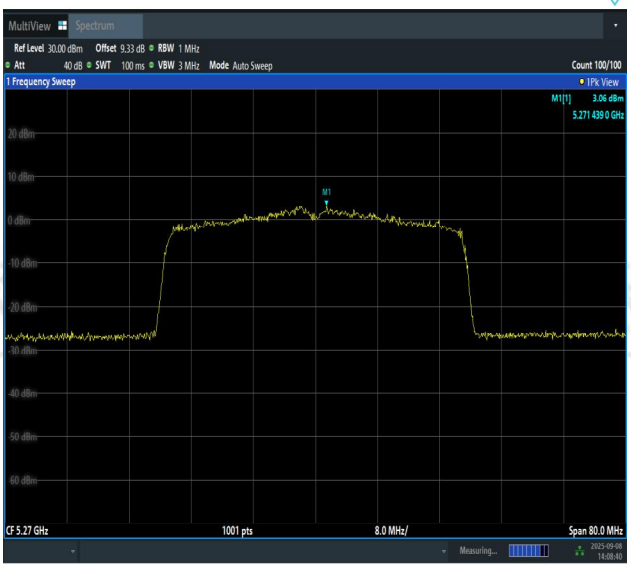
11AX40MIMO-Ant1-5270-PASS





11AX40MIMO-Ant2-5270-PASS



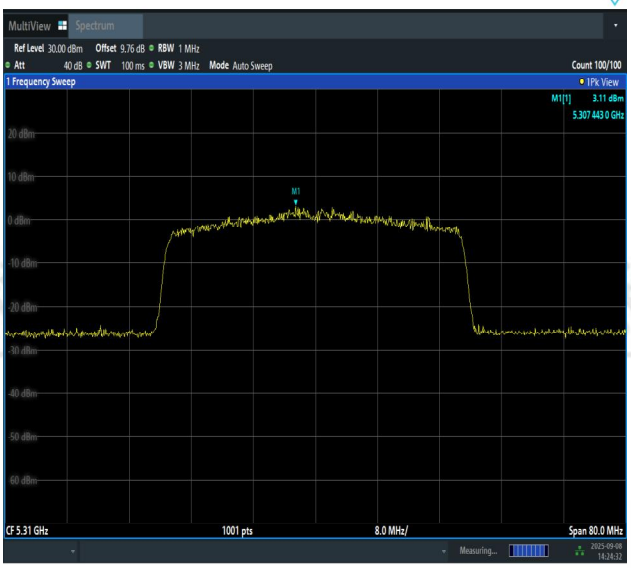


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11AX40MIMO-Ant3-5270-PASS



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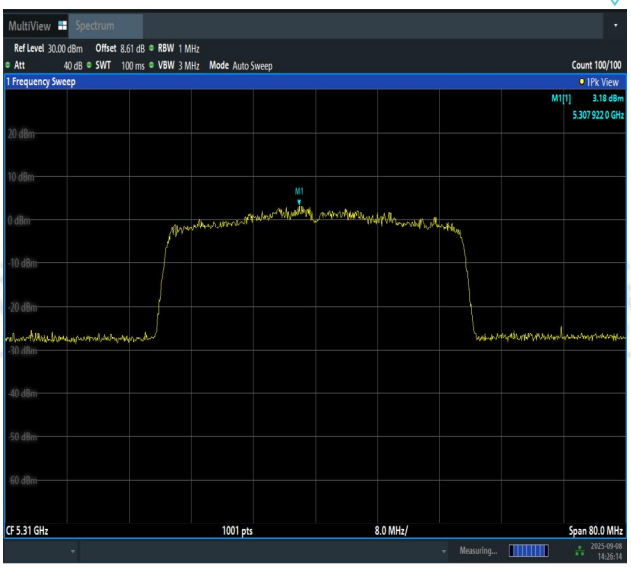


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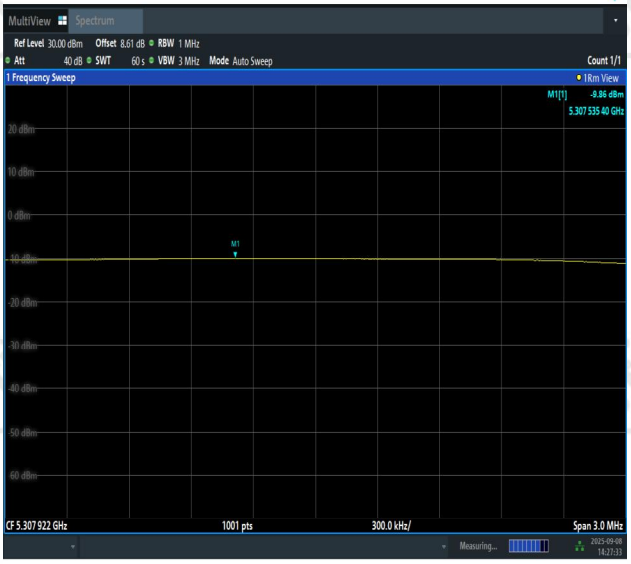
11AX40MIMO-Ant1-5310-PASS

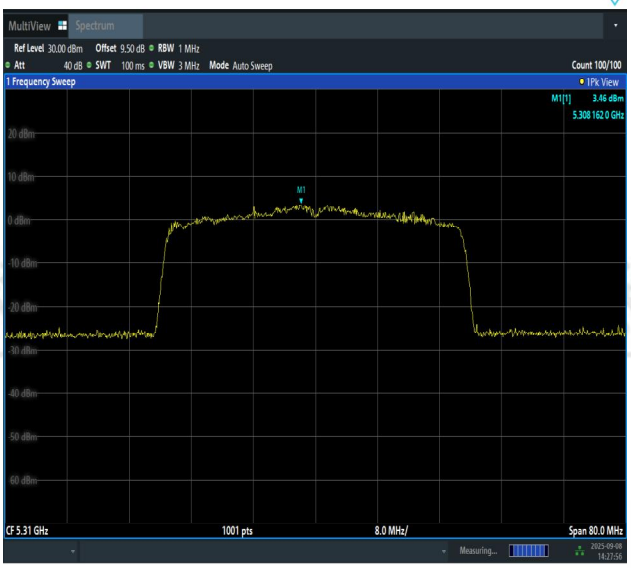


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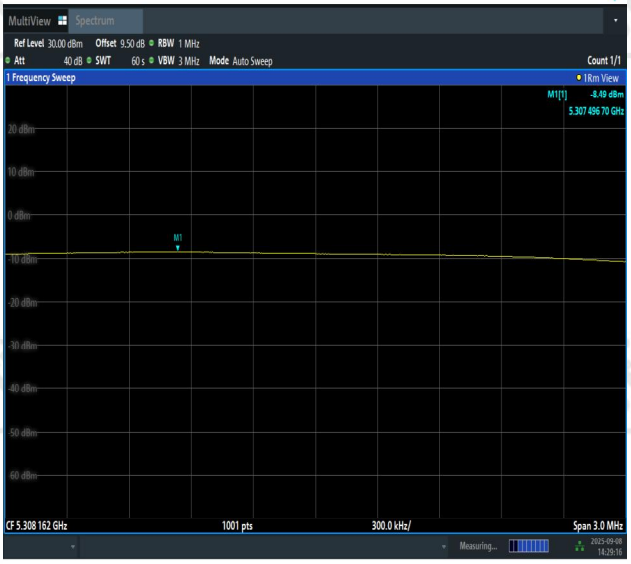
11AX40MIMO-Ant2-5310-PASS



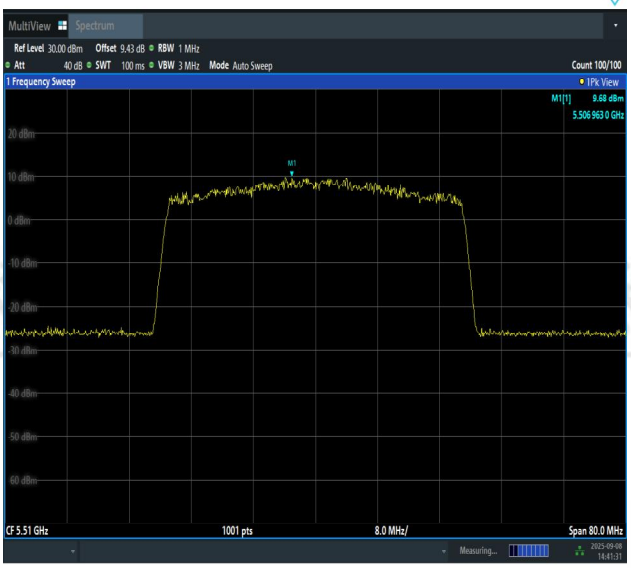


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11AX40MIMO-Ant3-5310-PASS

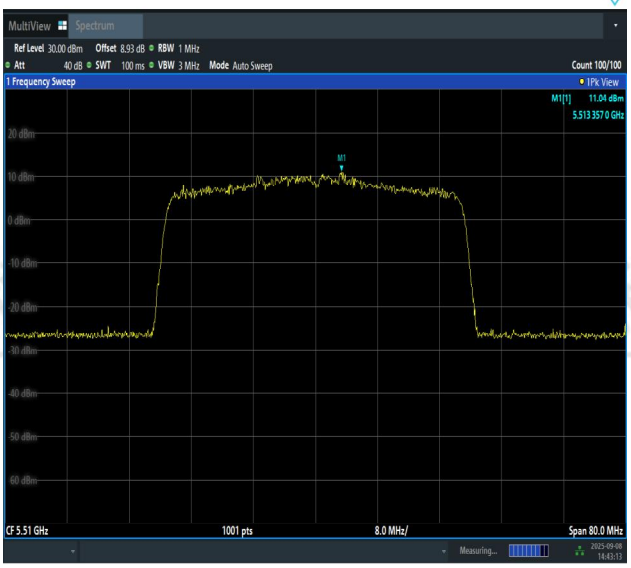


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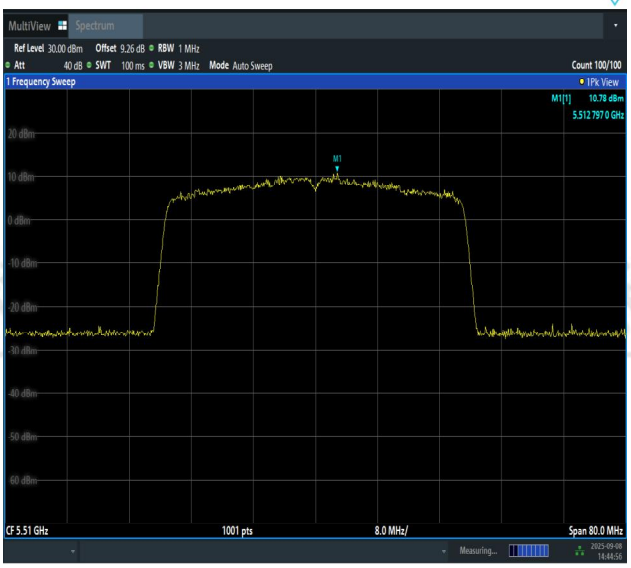
11AX40MIMO-Ant1-5510-PASS





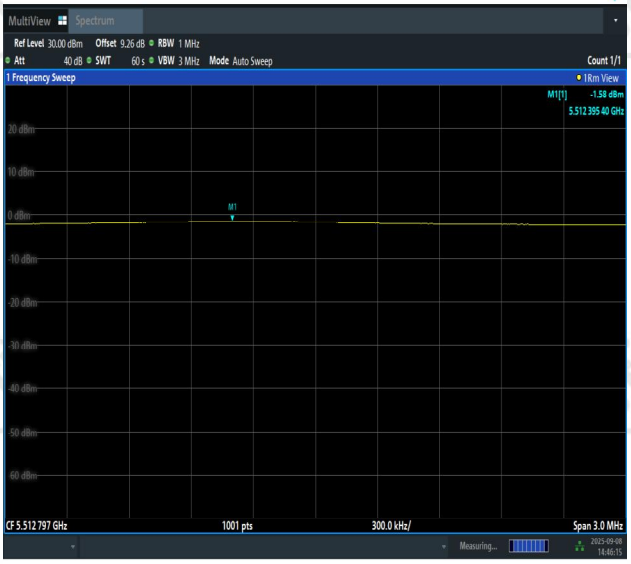
11AX40MIMO-Ant2-5510-PASS



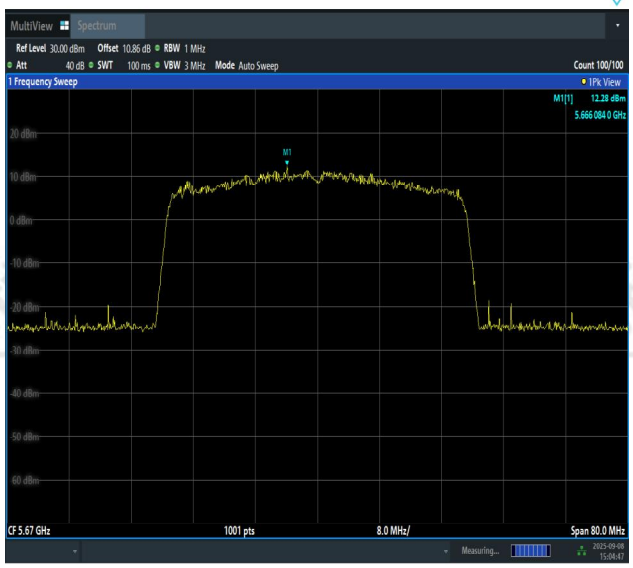


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11AX40MIMO-Ant3-5510-PASS



02:46:16 PM 09/08/2025

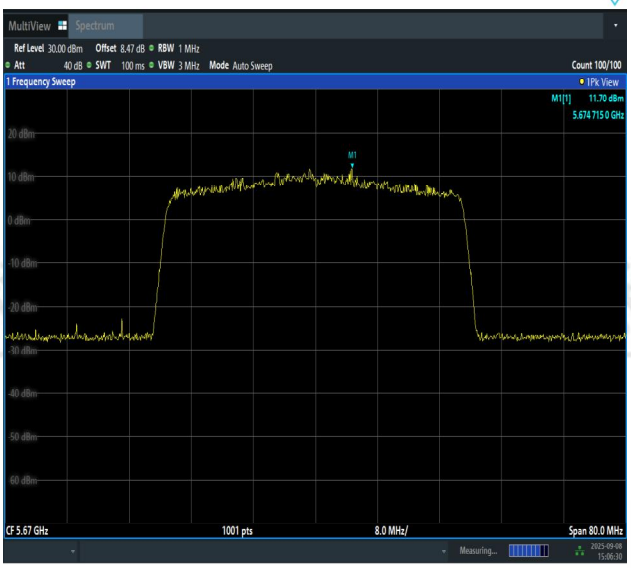


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11AX40MIMO-Ant1-5670-PASS

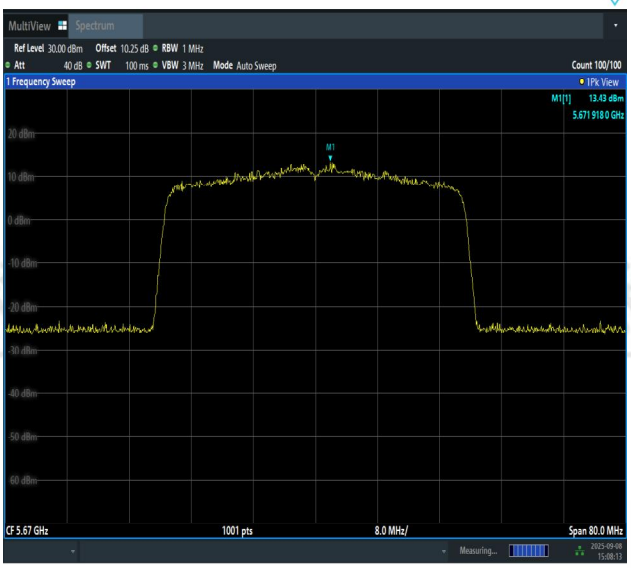


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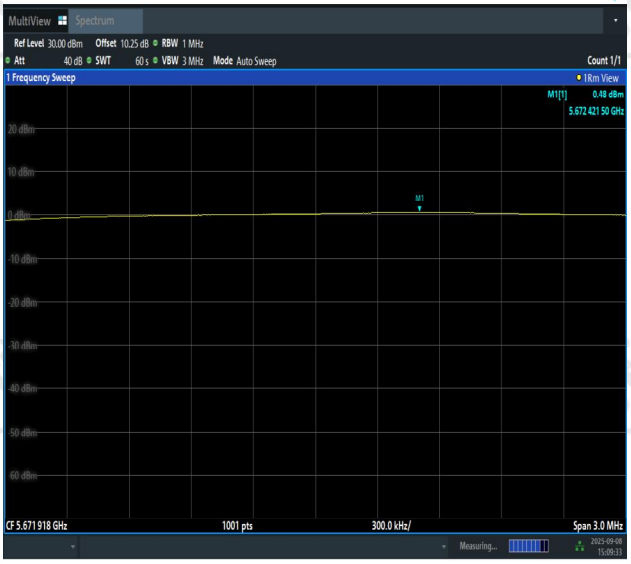


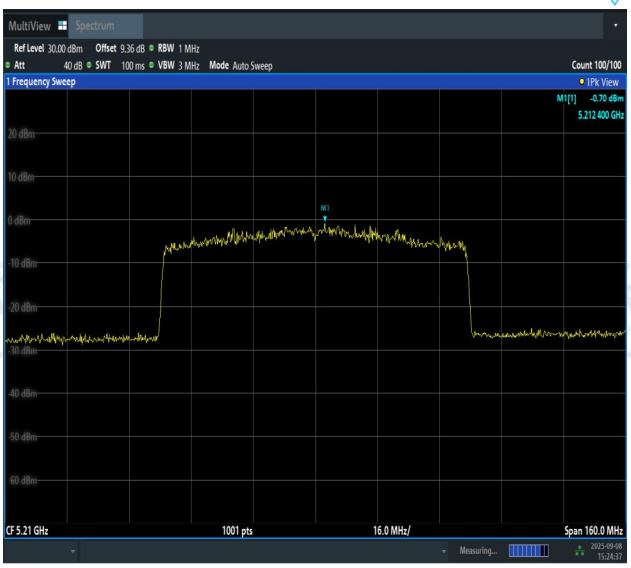
11AX40MIMO-Ant2-5670-PASS





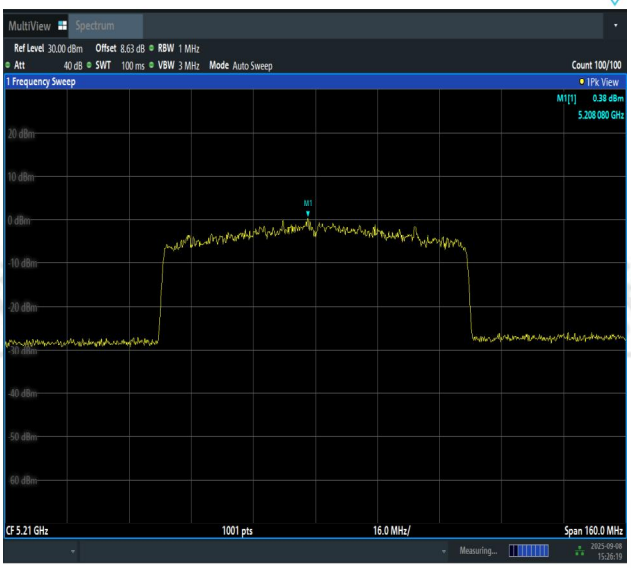
11AX40MIMO-Ant3-5670-PASS



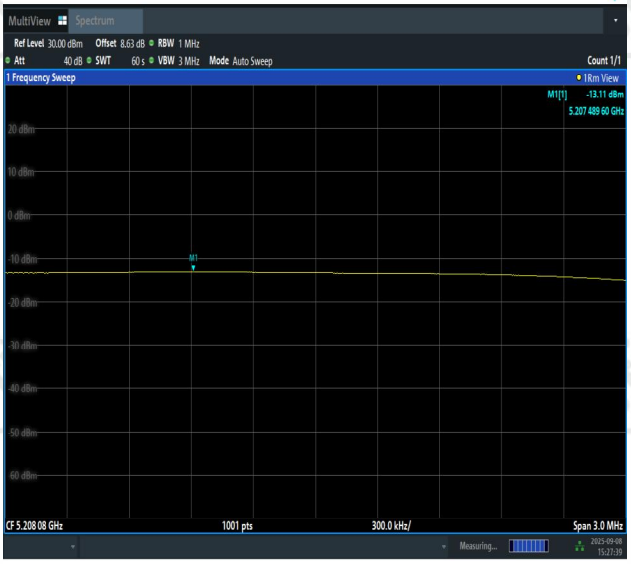


11AX80MIMO-Ant1-5210-PASS





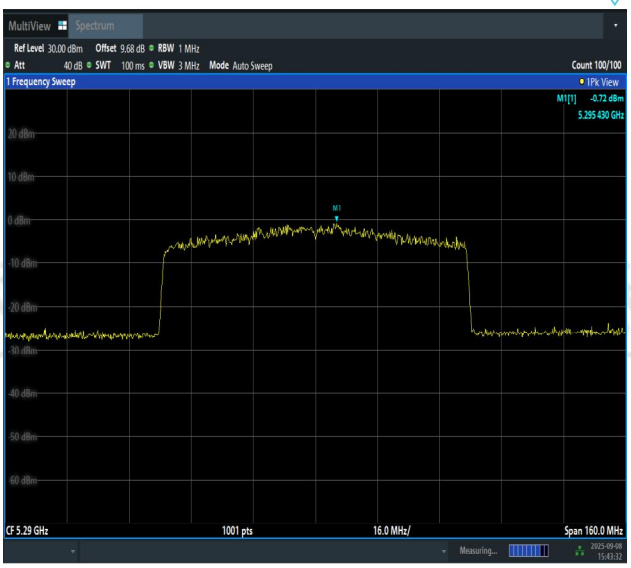
11AX80MIMO-Ant2-5210-PASS





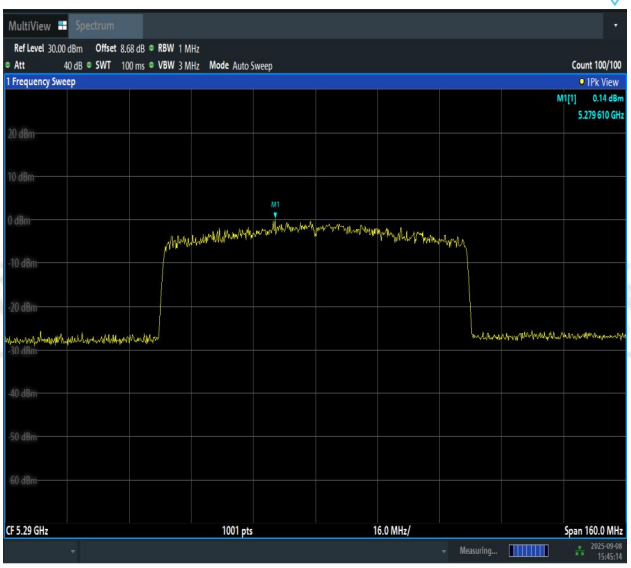
11AX80MIMO-Ant3-5210-PASS





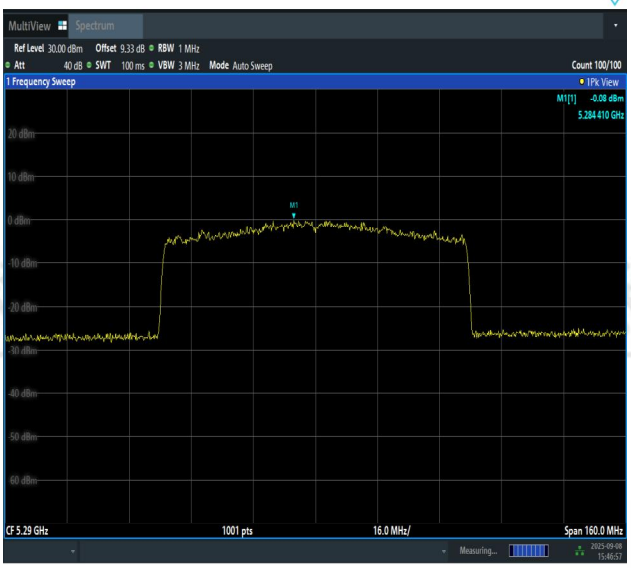
11AX80MIMO-Ant1-5290-PASS





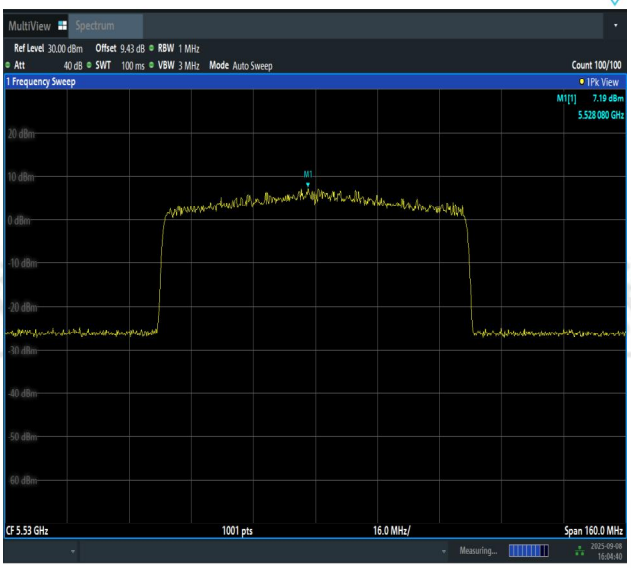
11AX80MIMO-Ant2-5290-PASS





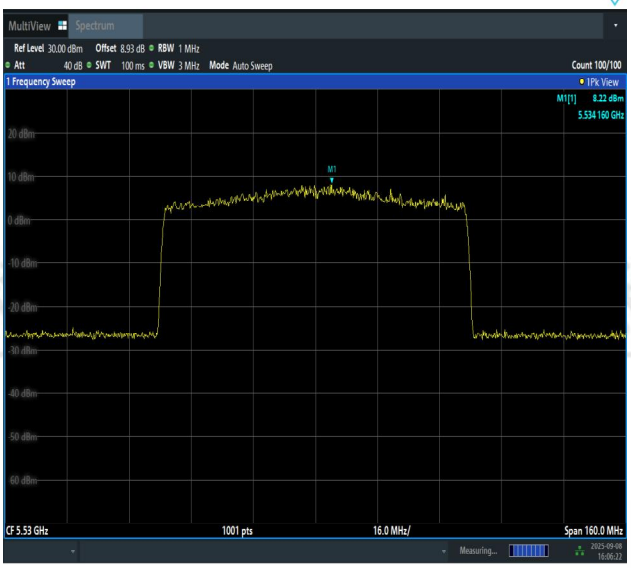
11AX80MIMO-Ant3-5290-PASS





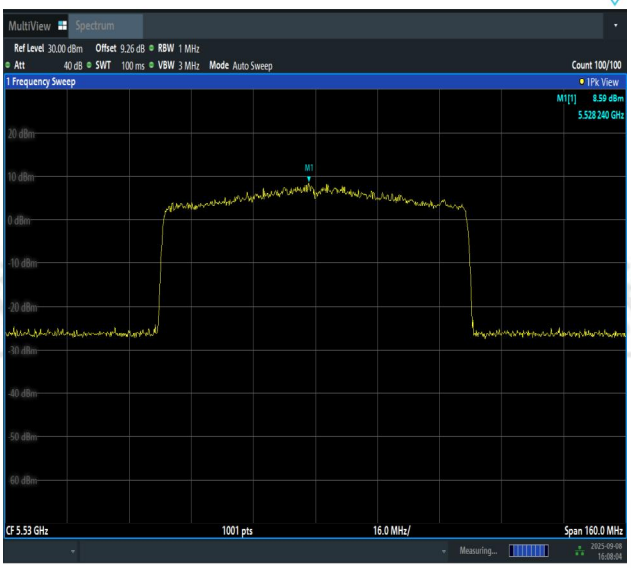
11AX80MIMO-Ant1-5530-PASS





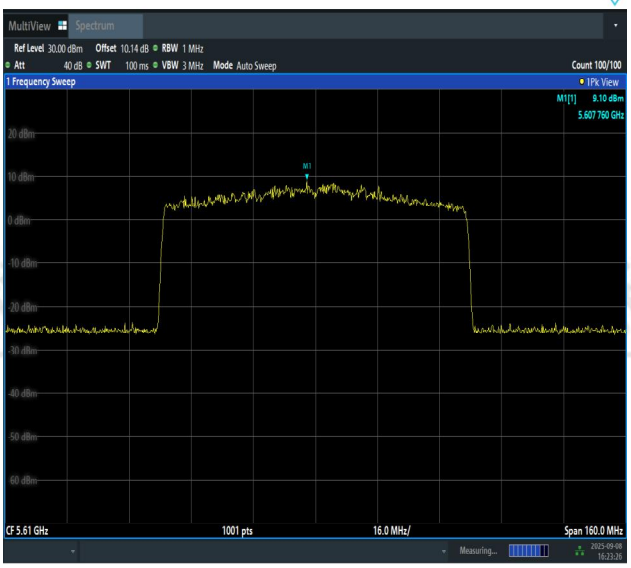
11AX80MIMO-Ant2-5530-PASS





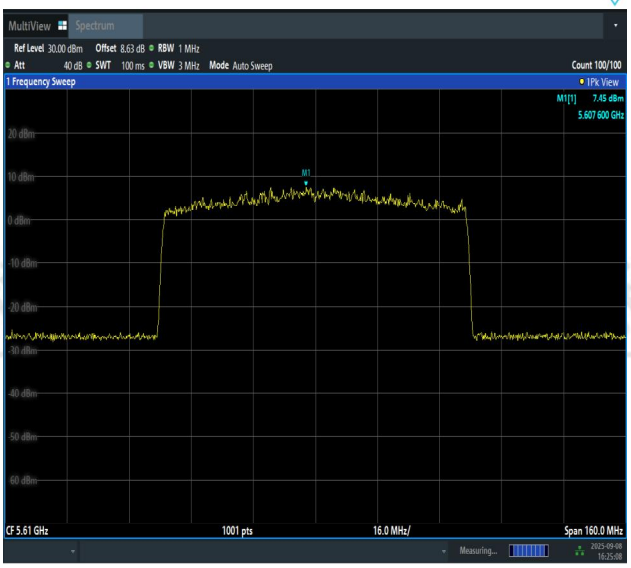
11AX80MIMO-Ant3-5530-PASS





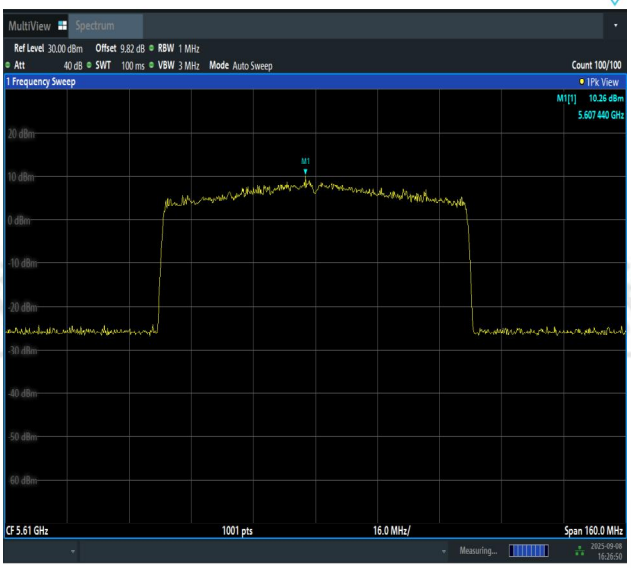
11AX80MIMO-Ant1-5610-PASS





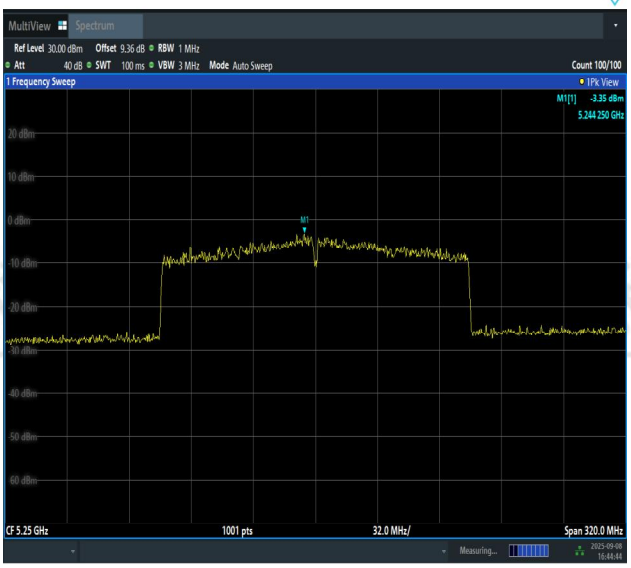
11AX80MIMO-Ant2-5610-PASS





11AX80MIMO-Ant3-5610-PASS





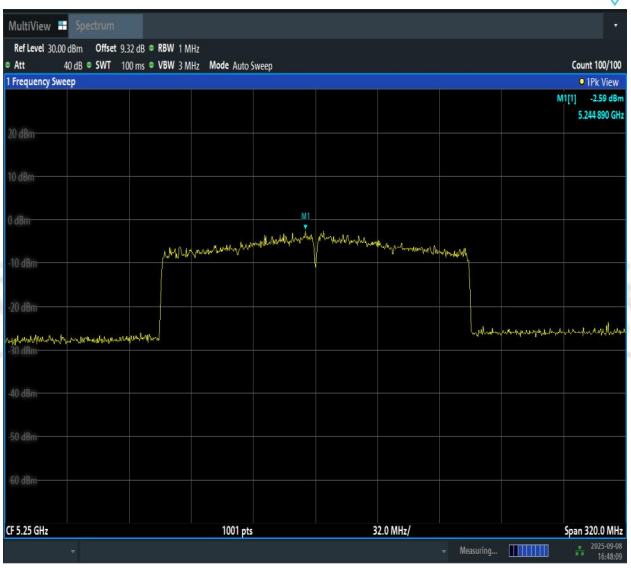
11AX160MIMO-Ant1-5250-PASS





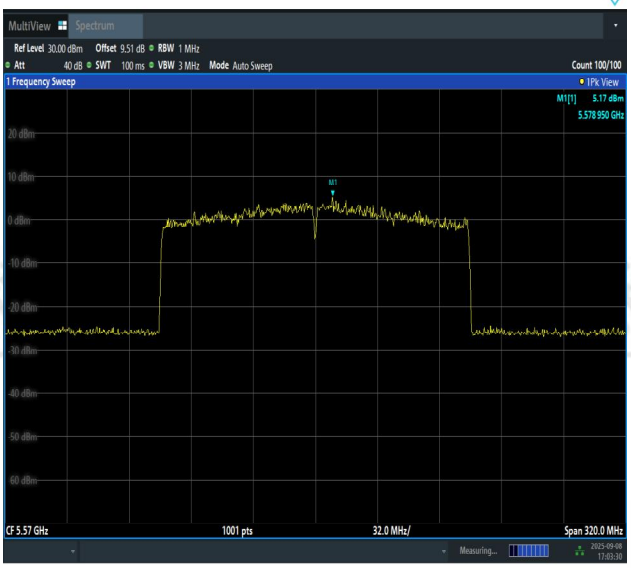
11AX160MIMO-Ant2-5250-PASS





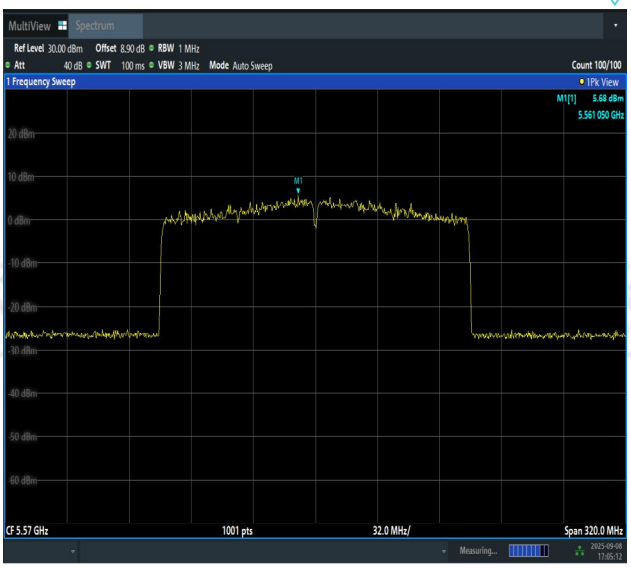
11AX160MIMO-Ant3-5250-PASS





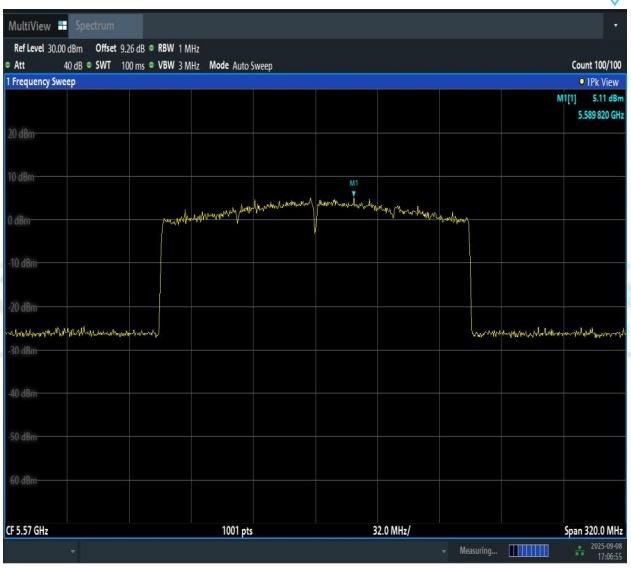
11AX160MIMO-Ant1-5570-PASS





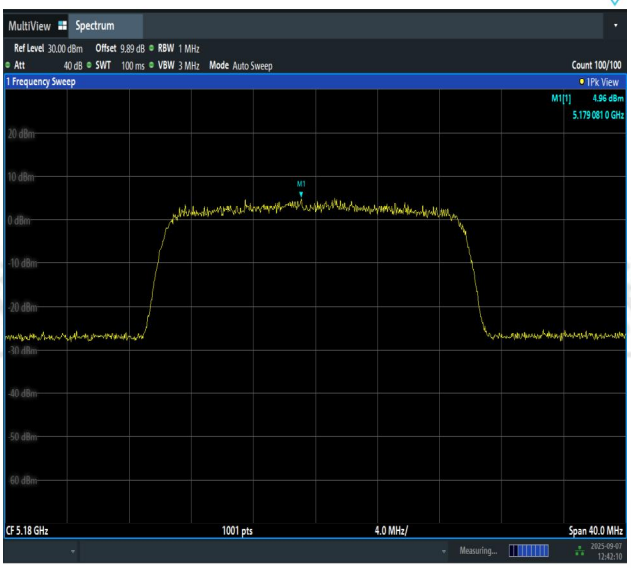
11AX160MIMO-Ant2-5570-PASS





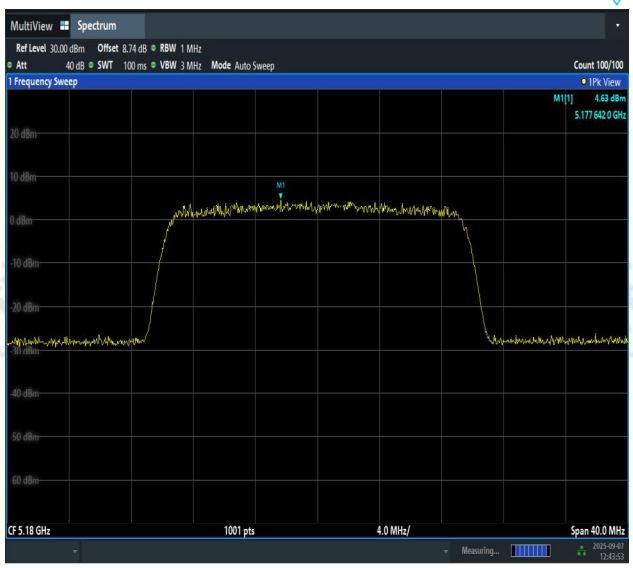
11AX160MIMO-Ant3-5570-PASS





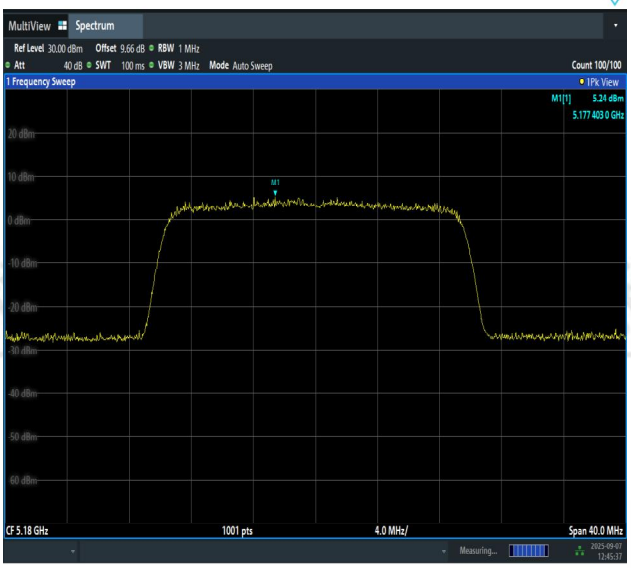
11BE20MIMO-Ant1-5180-PASS





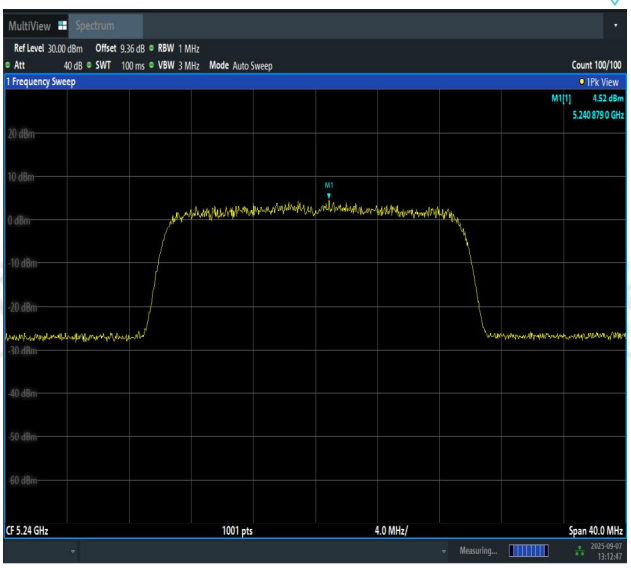
11BE20MIMO-Ant2-5180-PASS





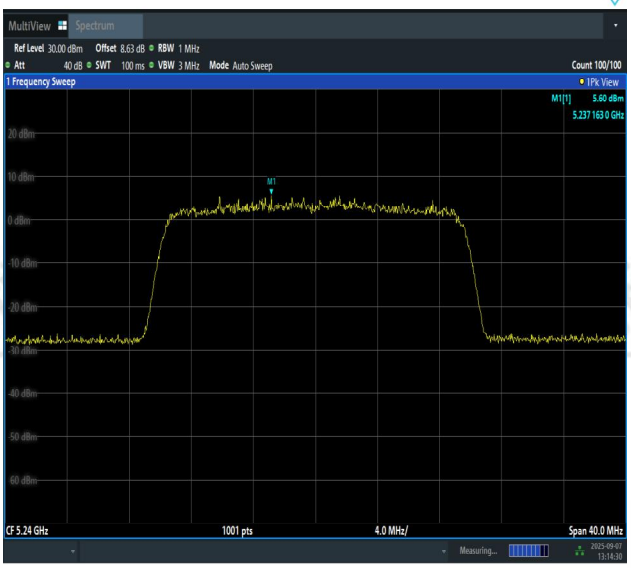
11BE20MIMO-Ant3-5180-PASS





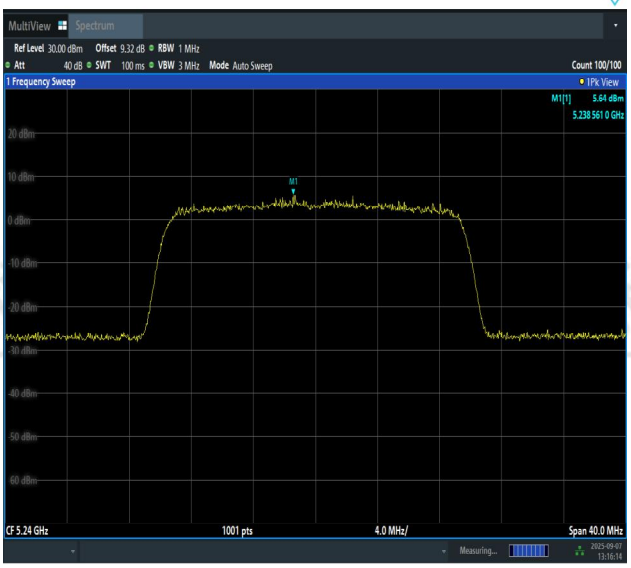
11BE20MIMO-Ant1-5240-PASS





11BE20MIMO-Ant2-5240-PASS



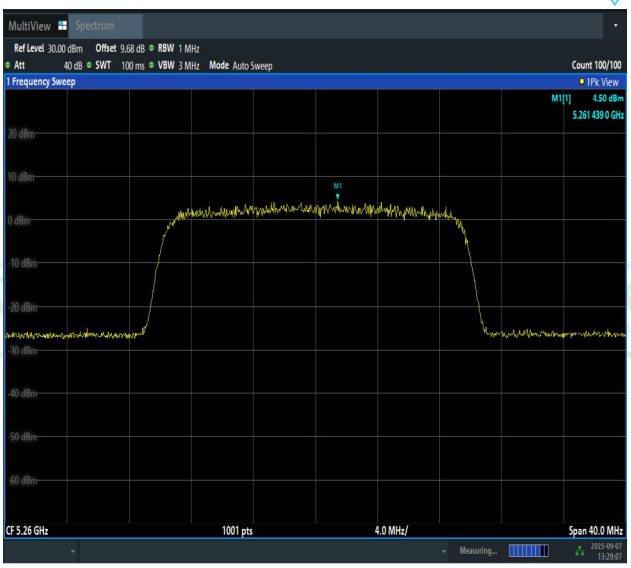


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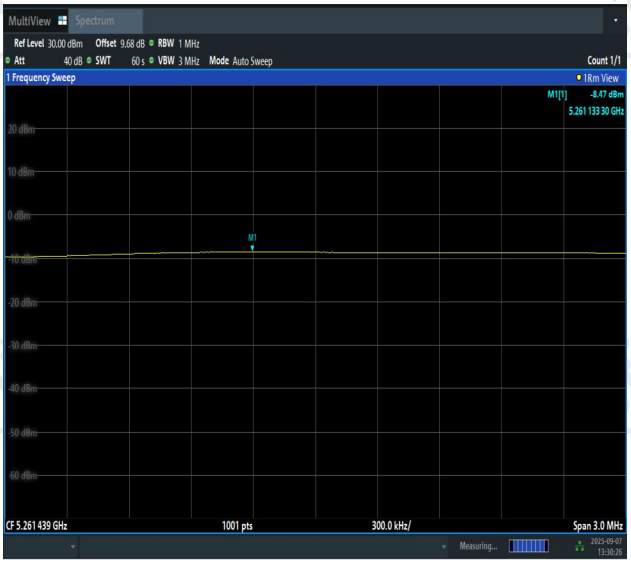
11BE20MIMO-Ant3-5240-PASS

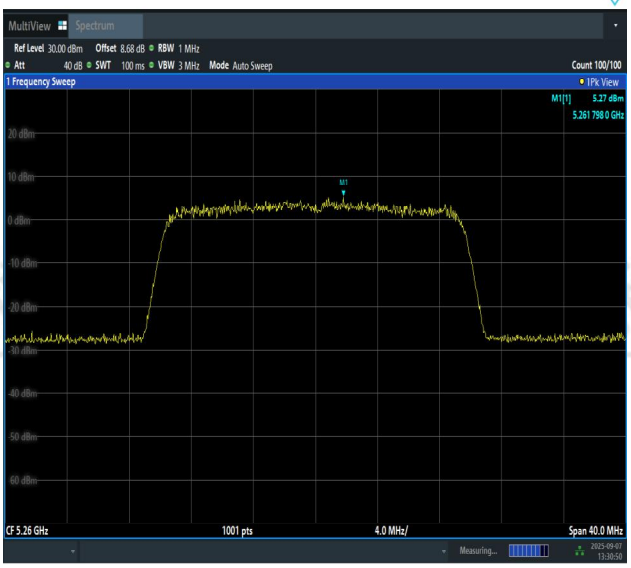


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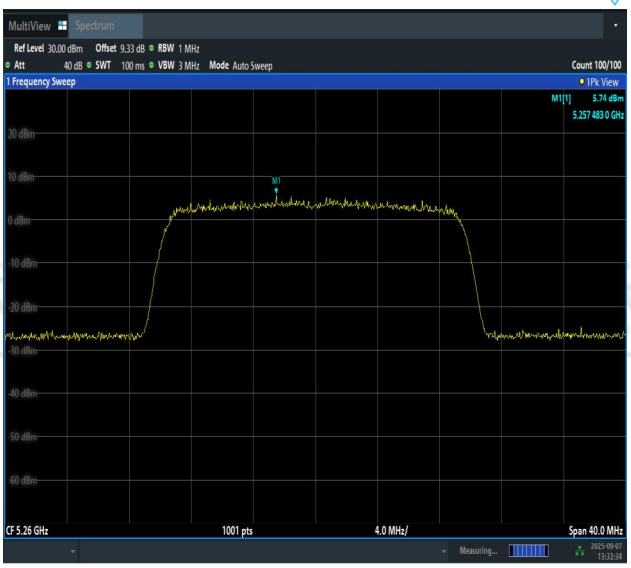
11BE20MIMO-Ant1-5260-PASS





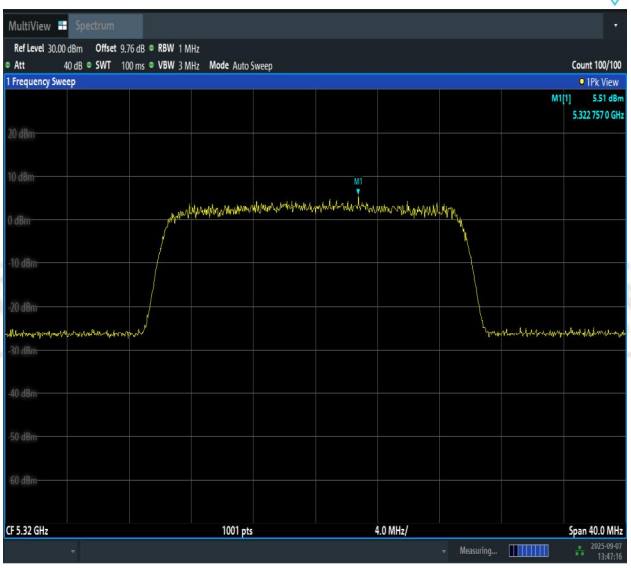
11BE20MIMO-Ant2-5260-PASS





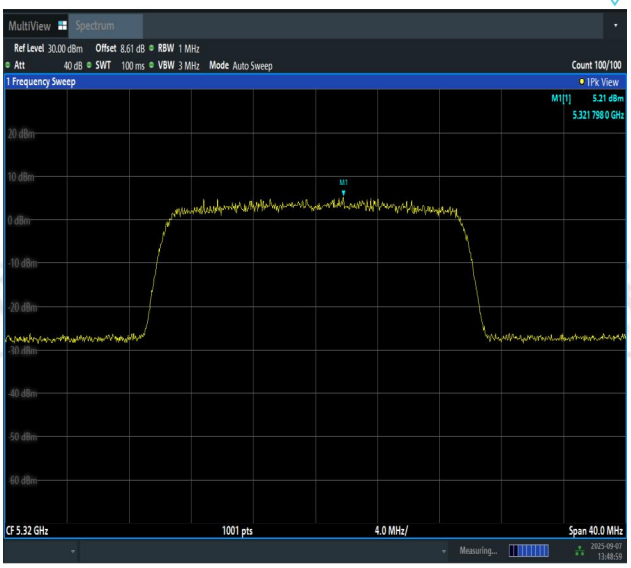
11BE20MIMO-Ant3-5260-PASS





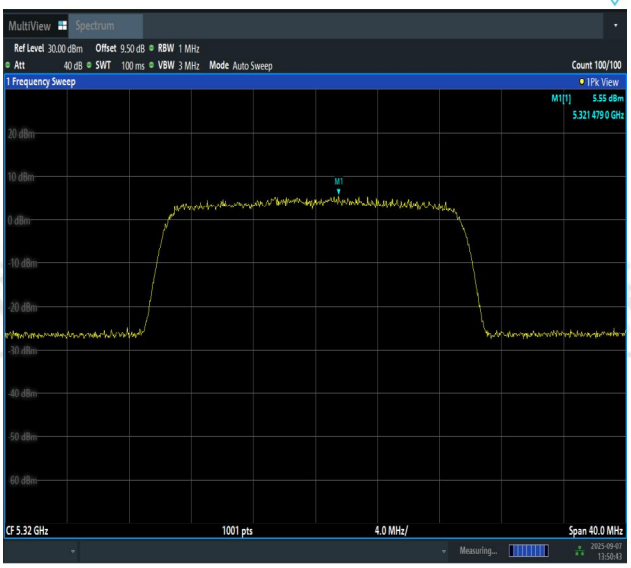
11BE20MIMO-Ant1-5320-PASS





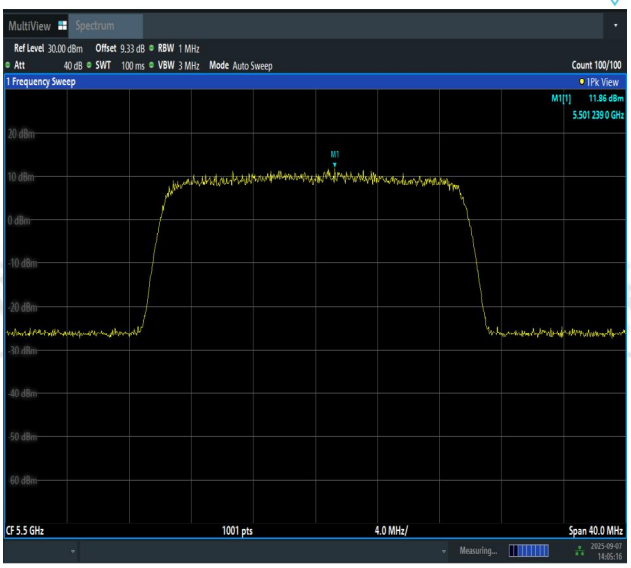
11BE20MIMO-Ant2-5320-PASS





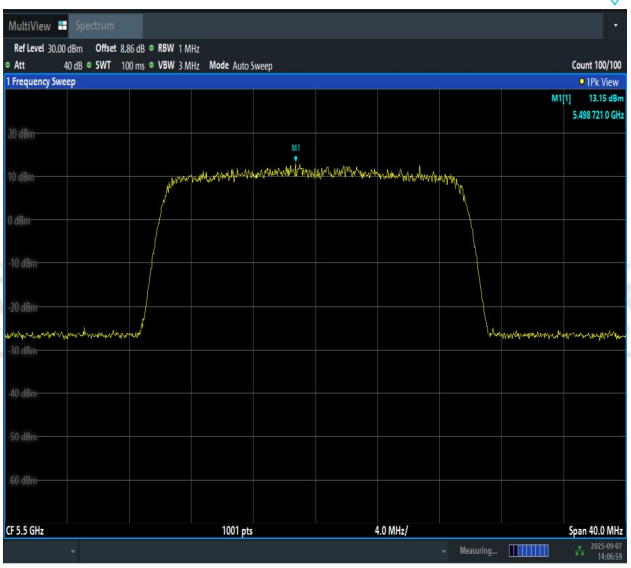
11BE20MIMO-Ant3-5320-PASS





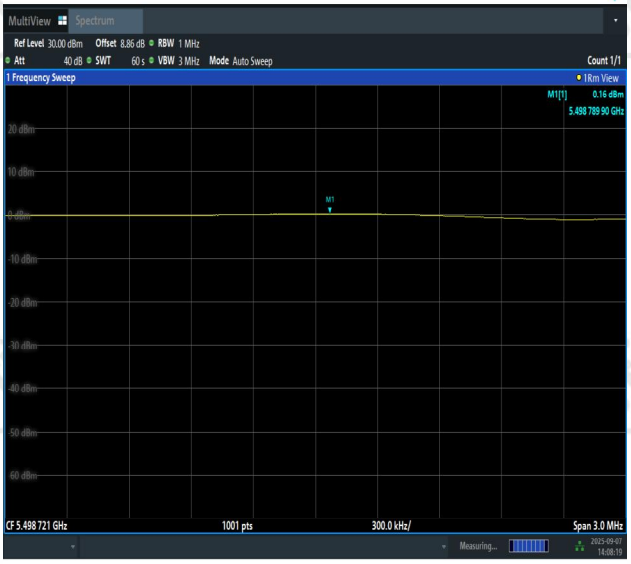
11BE20MIMO-Ant1-5500-PASS



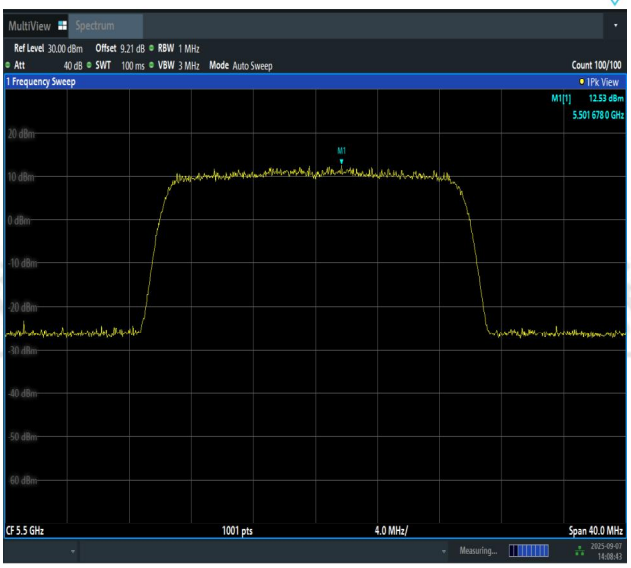


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11BE20MIMO-Ant2-5500-PASS

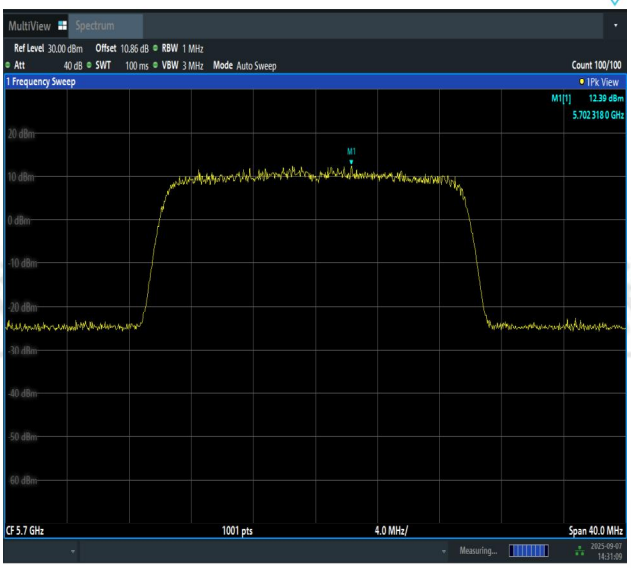


02:08:19 PM 09/07/2025



11BE20MIMO-Ant3-5500-PASS



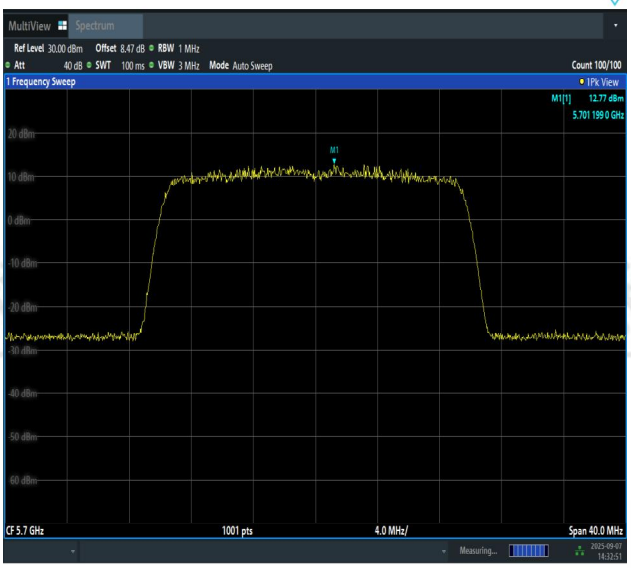


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11BE20MIMO-Ant1-5700-PASS

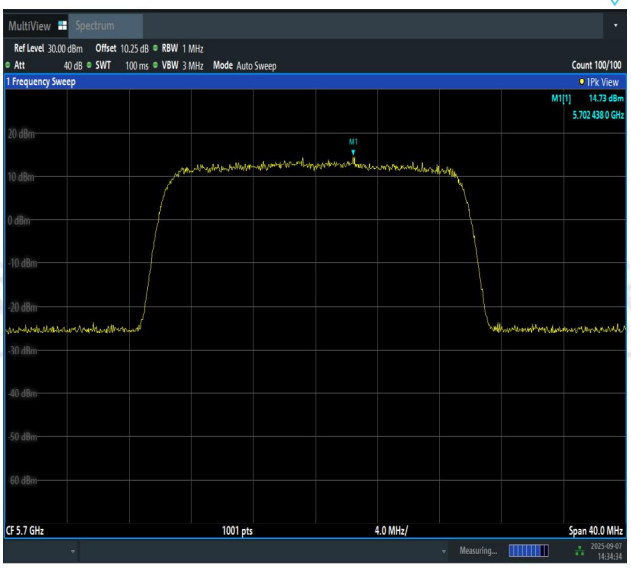


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11BE20MIMO-Ant2-5700-PASS



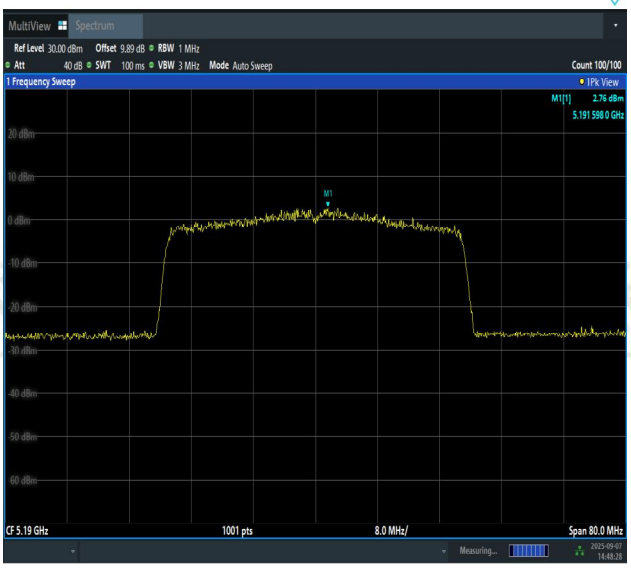


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11BE20MIMO-Ant3-5700-PASS



02:35:54 PM 09/07/2025

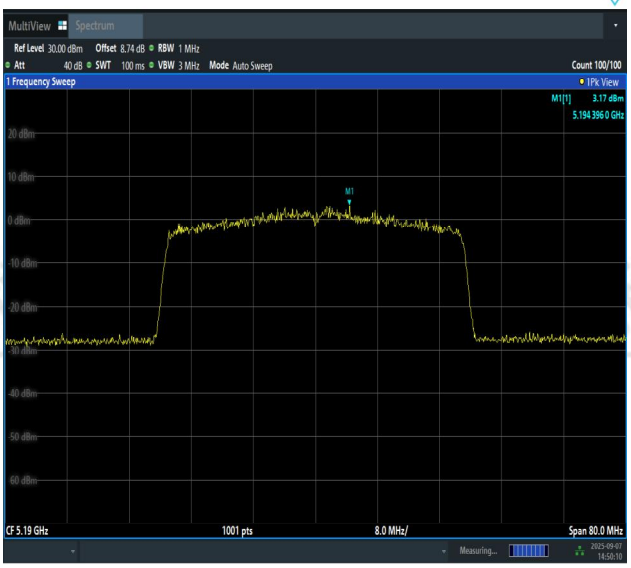


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11BE40MIMO-Ant1-5190-PASS



02:49:48 PM 09/07/2025

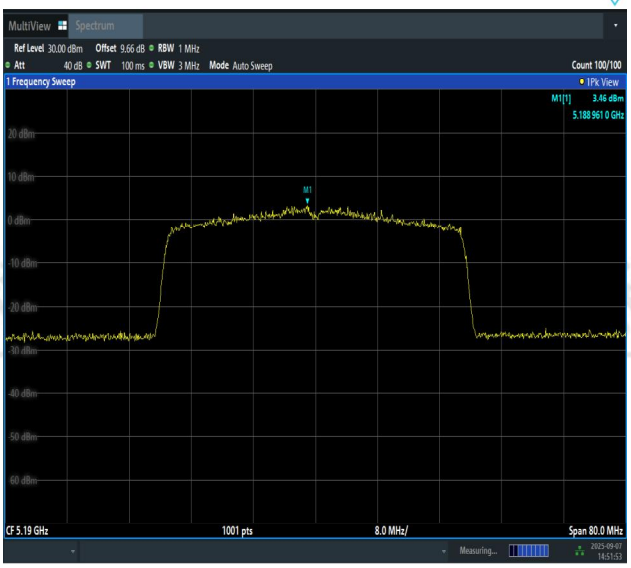


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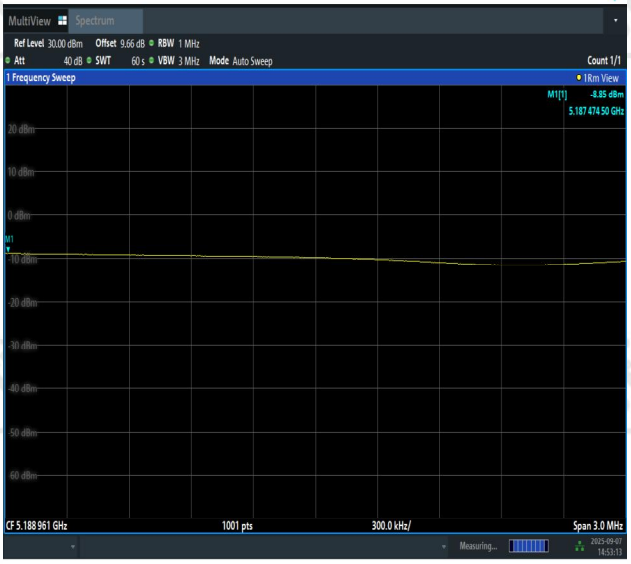
11BE40MIMO-Ant2-5190-PASS

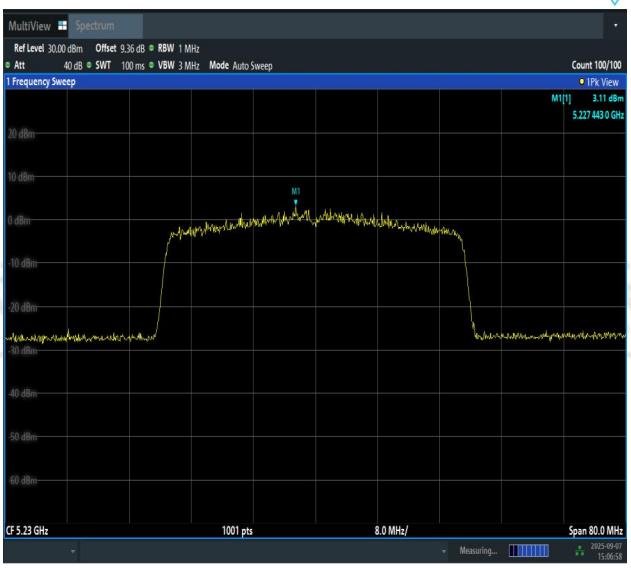


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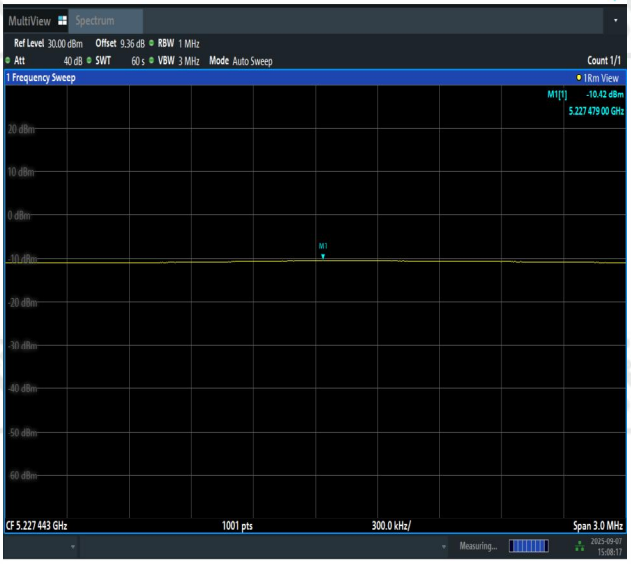


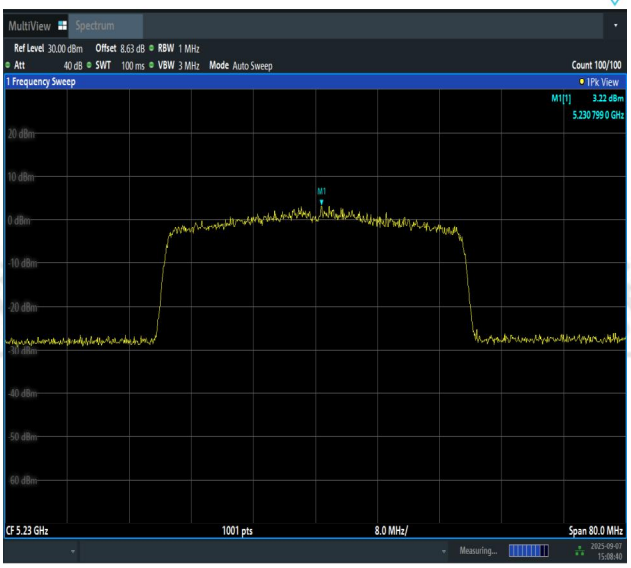
11BE40MIMO-Ant3-5190-PASS



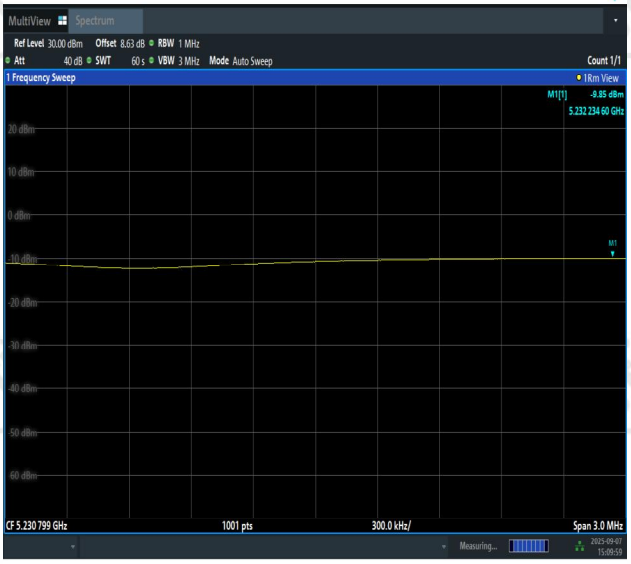


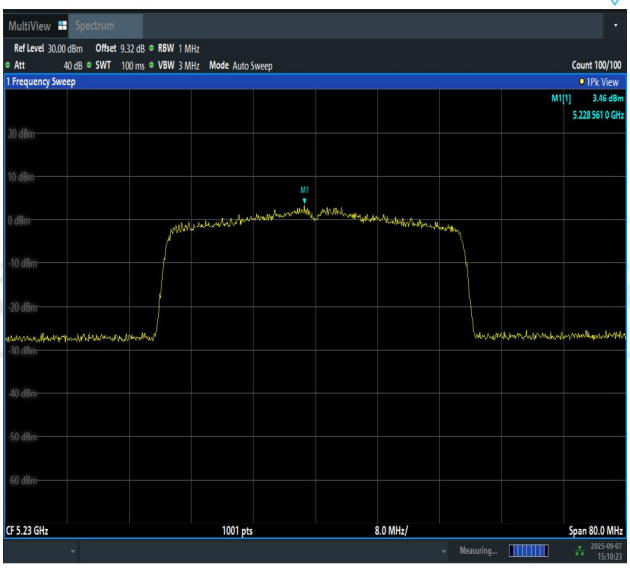
11BE40MIMO-Ant1-5230-PASS





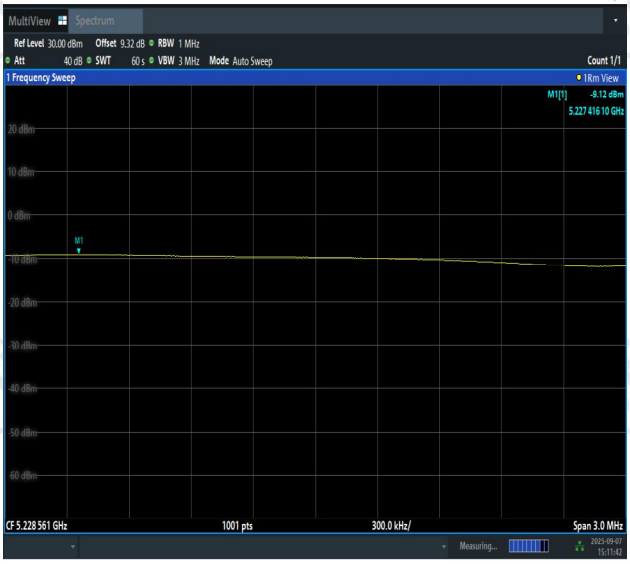
11BE40MIMO-Ant2-5230-PASS



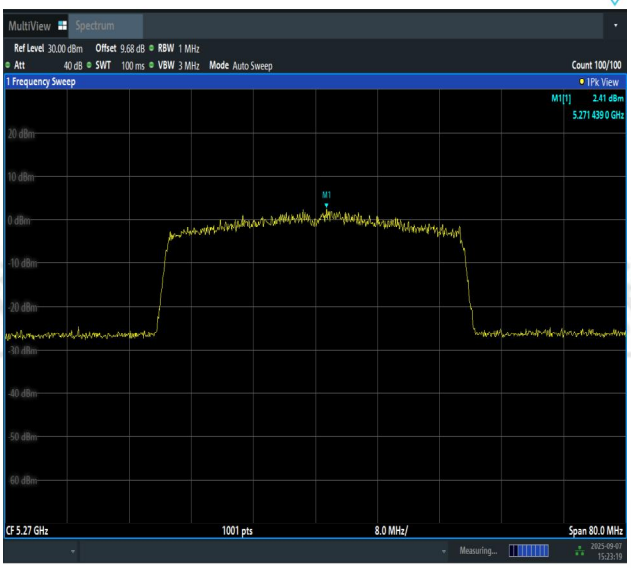


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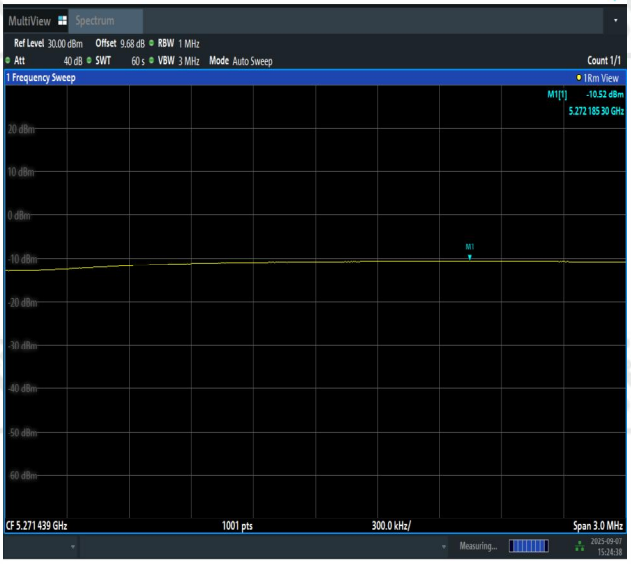
11BE40MIMO-Ant3-5230-PASS

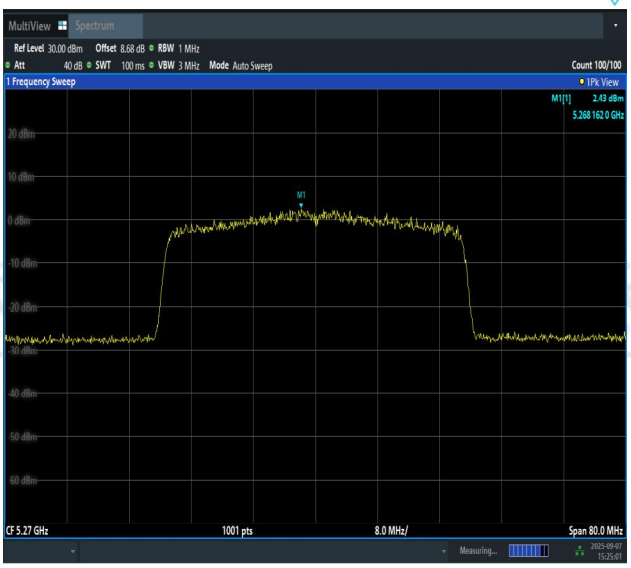


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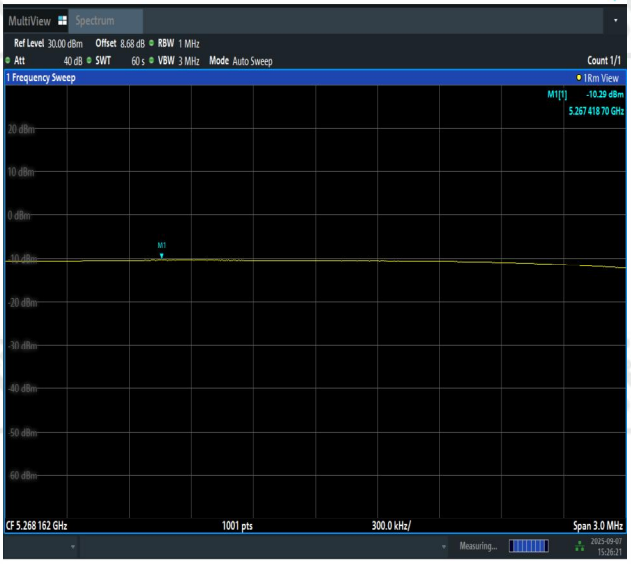
11BE40MIMO-Ant1-5270-PASS



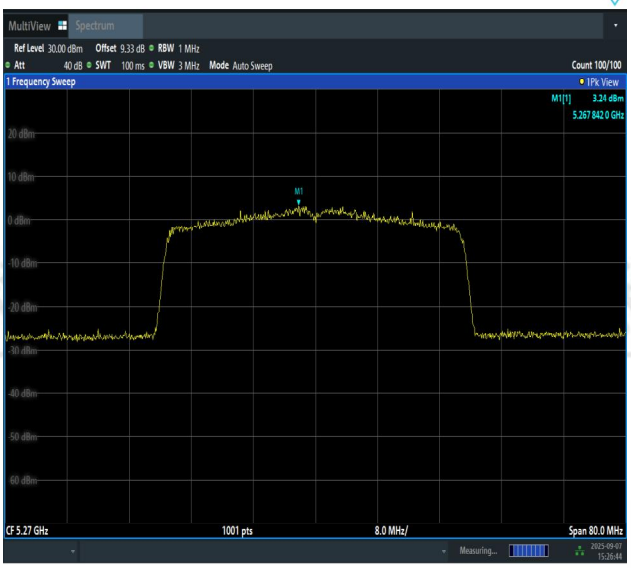


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11BE40MIMO-Ant2-5270-PASS

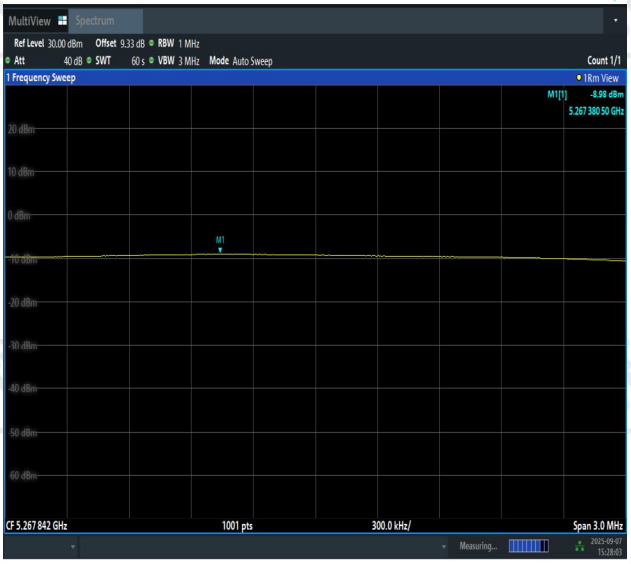


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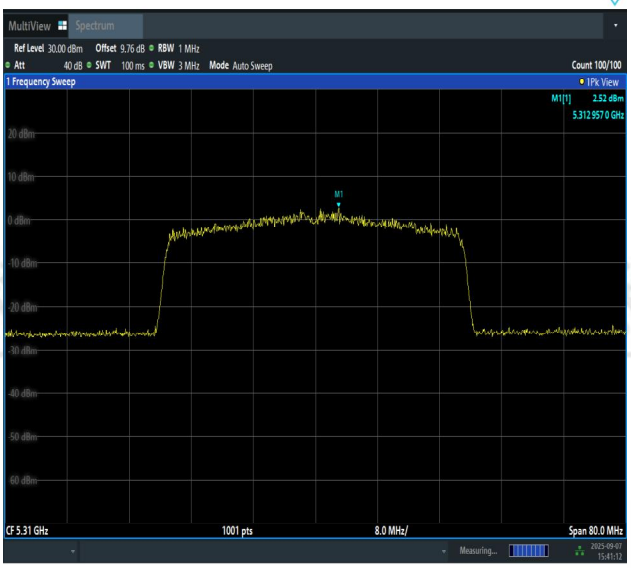


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11BE40MIMO-Ant3-5270-PASS



03:28:04 PM 09/07/2025

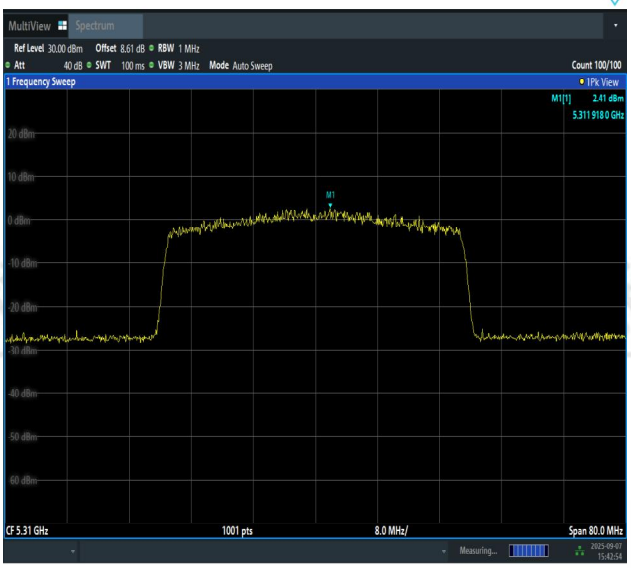


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11BE40MIMO-Ant1-5310-PASS

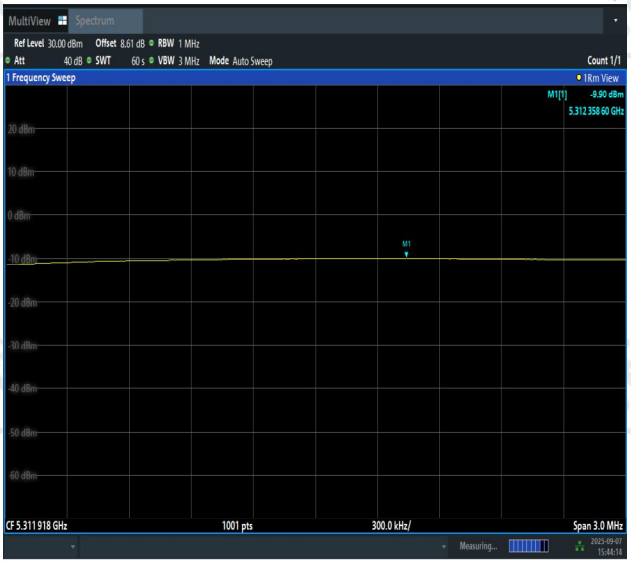


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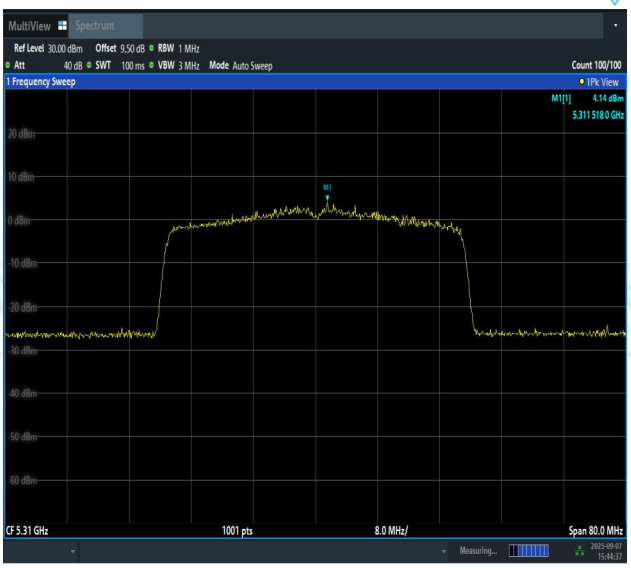


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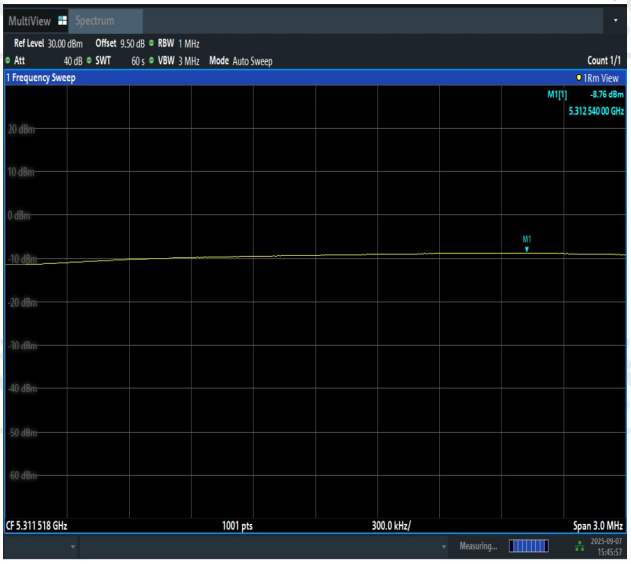
11BE40MIMO-Ant2-5310-PASS

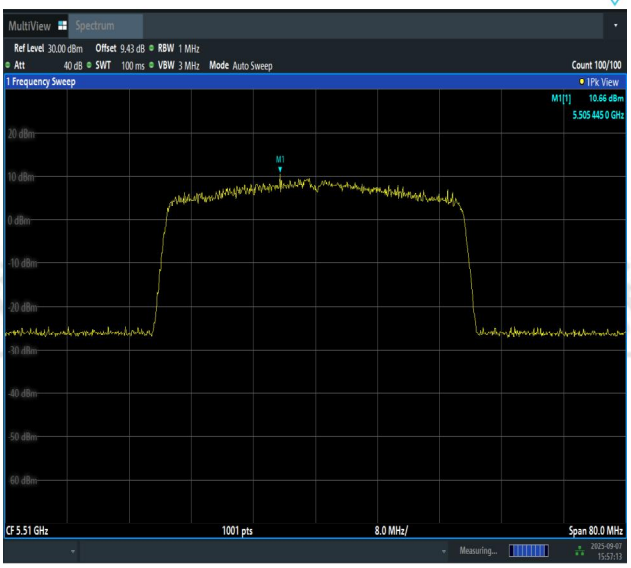


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11BE40MIMO-Ant3-5310-PASS



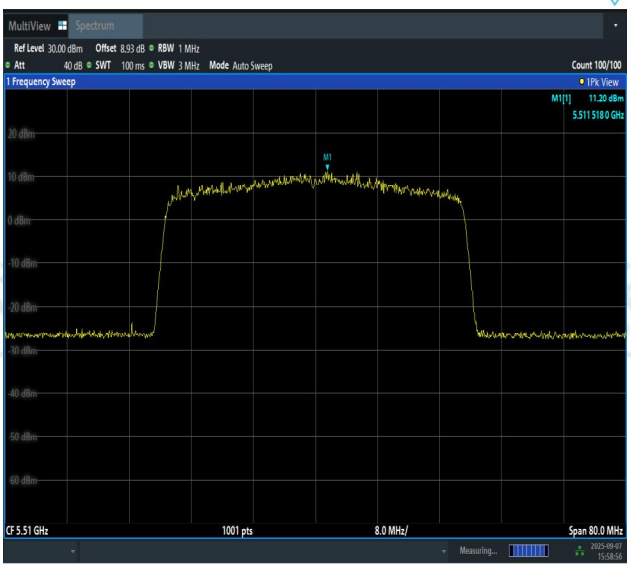


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11BE40MIMO-Ant1-5510-PASS

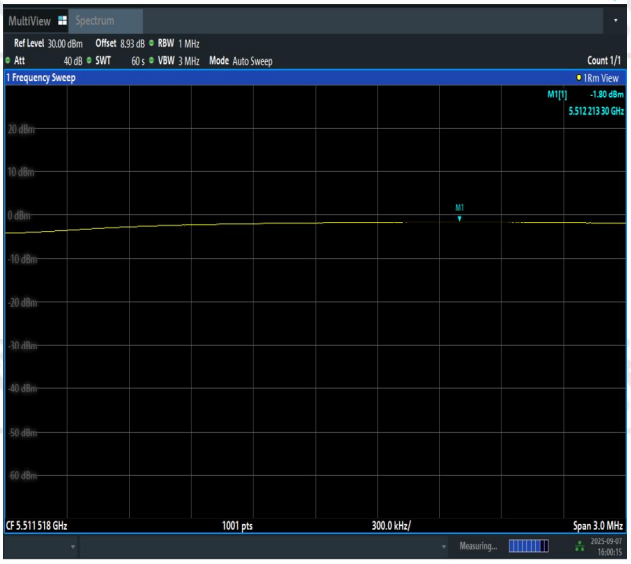


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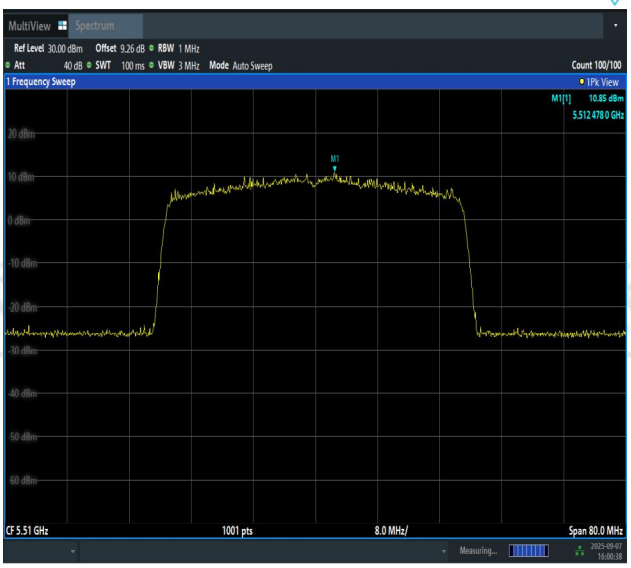


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11BE40MIMO-Ant2-5510-PASS



04:00:16 PM 09/07/2025

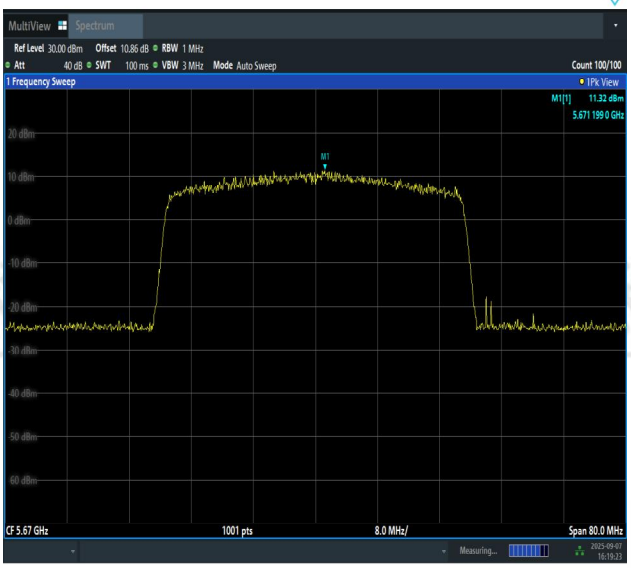


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11BE40MIMO-Ant3-5510-PASS

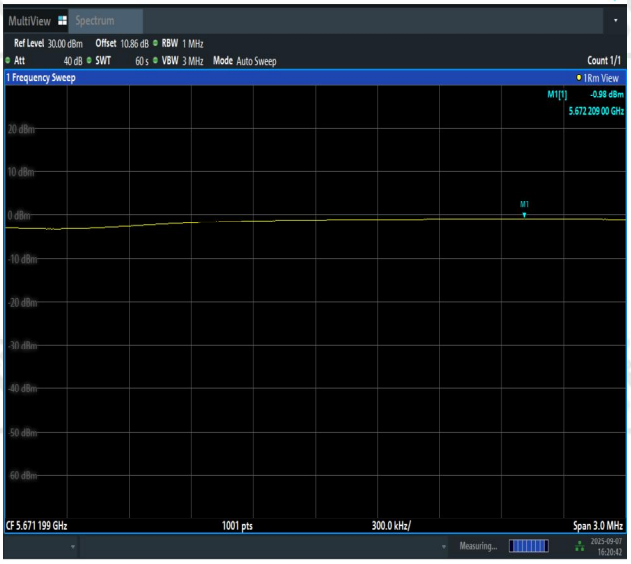


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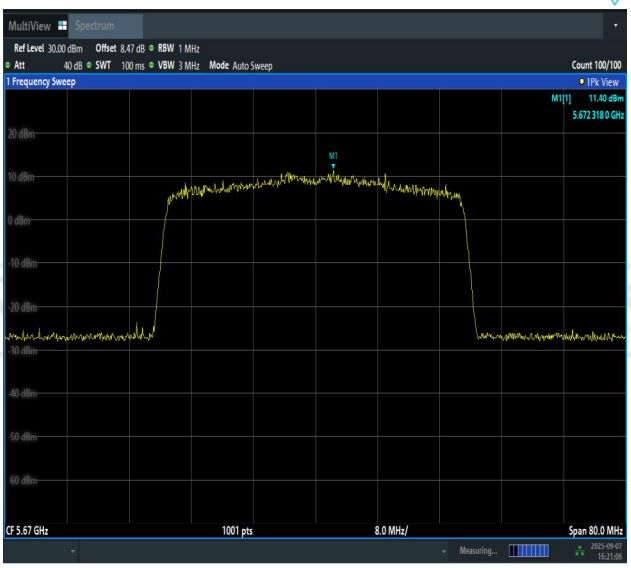


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11BE40MIMO-Ant1-5670-PASS

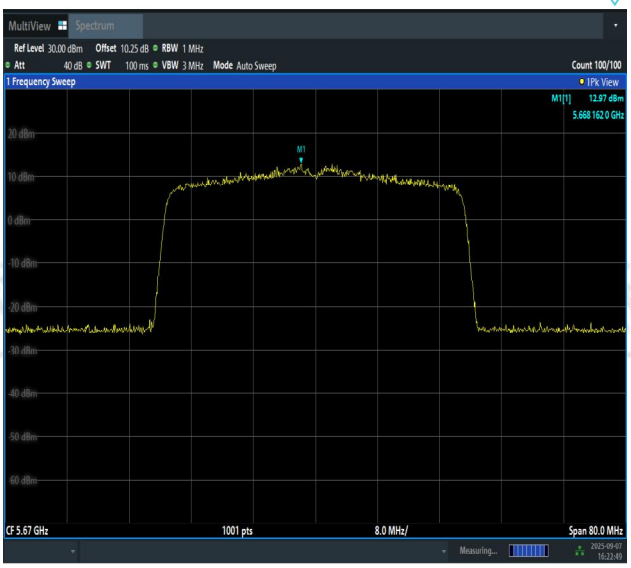


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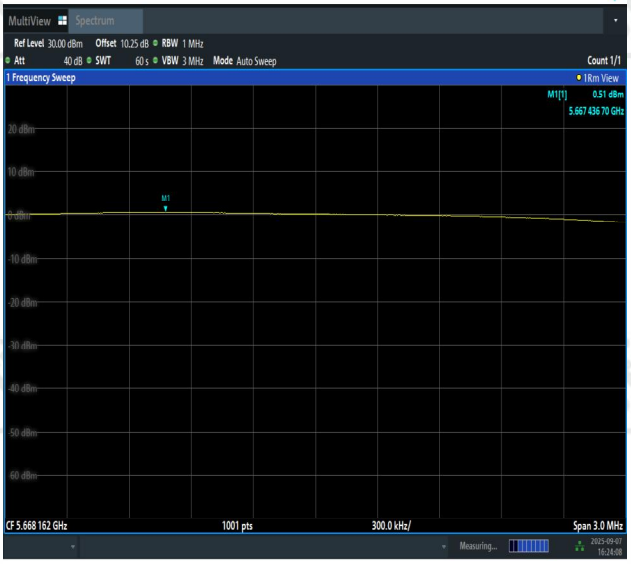


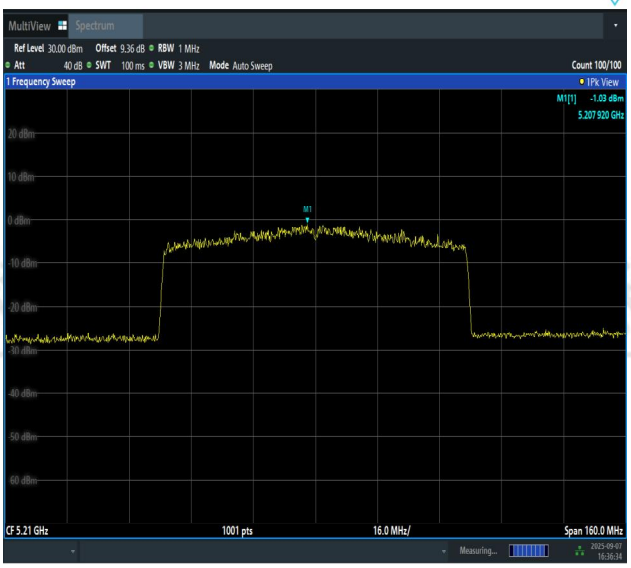
11BE40MIMO-Ant2-5670-PASS



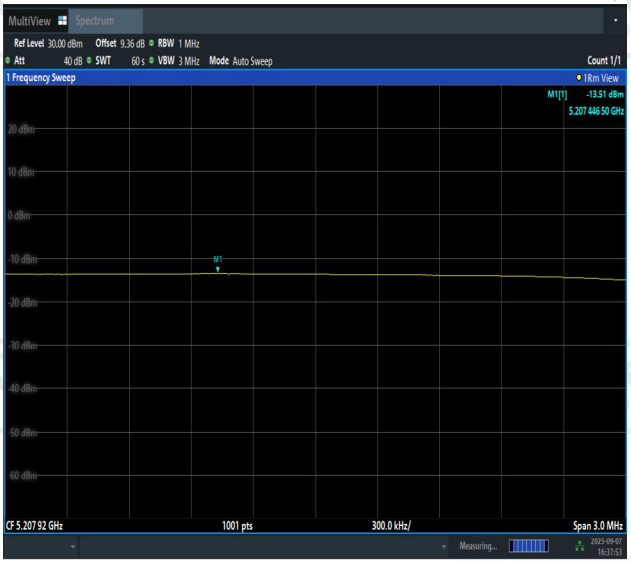


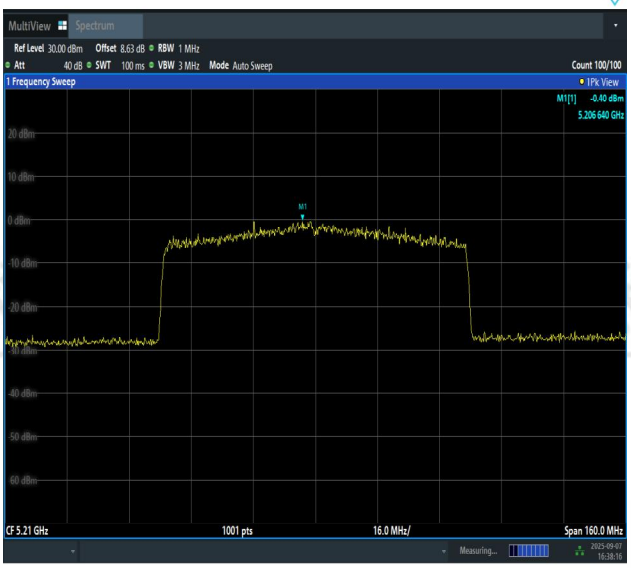
11BE40MIMO-Ant3-5670-PASS



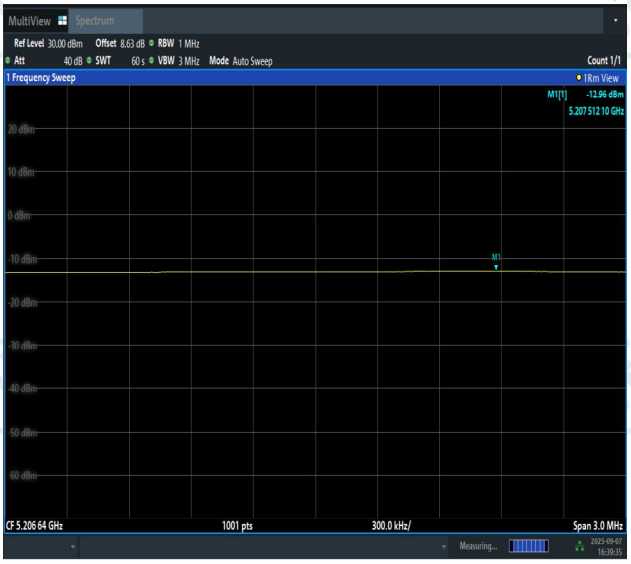


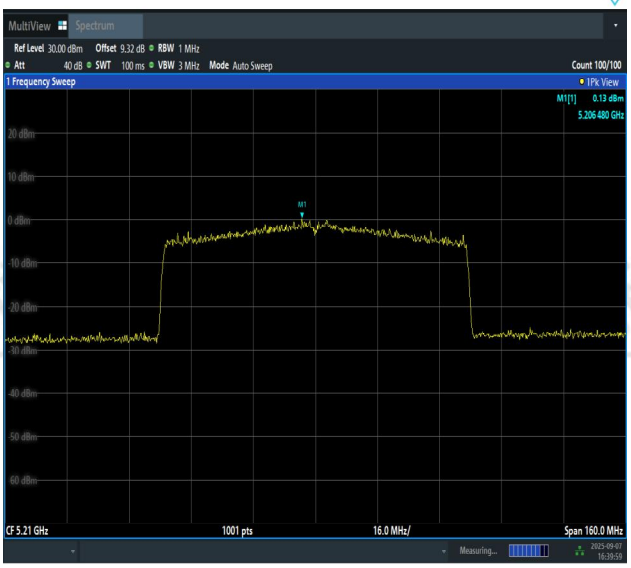
11BE80MIMO-Ant1-5210-PASS





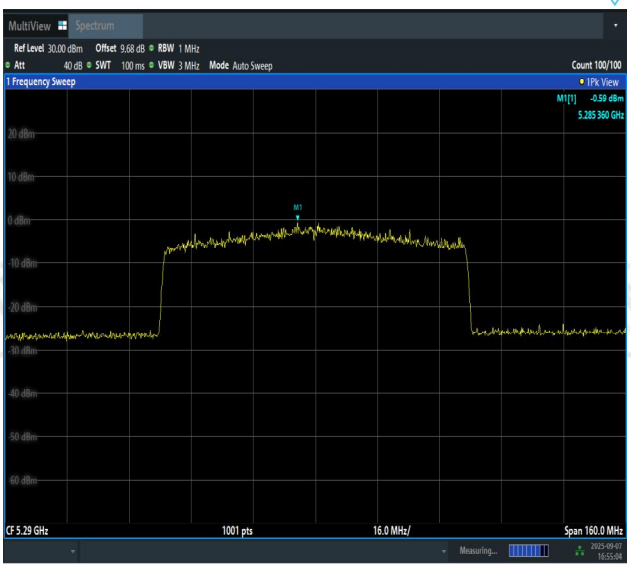
11BE80MIMO-Ant2-5210-PASS





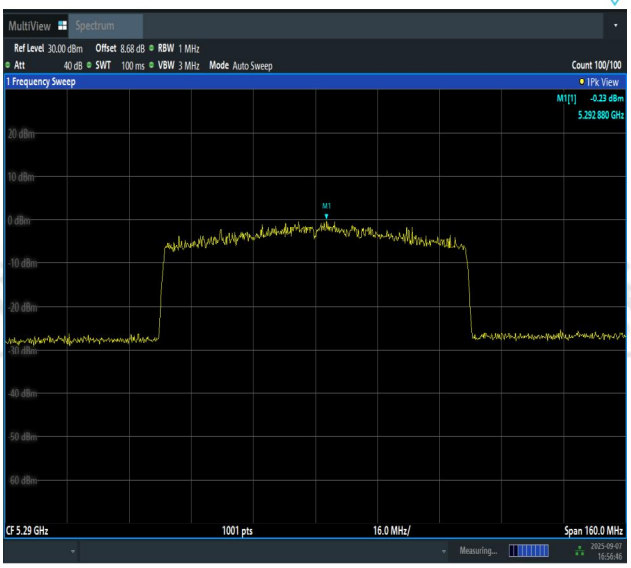
11BE80MIMO-Ant3-5210-PASS





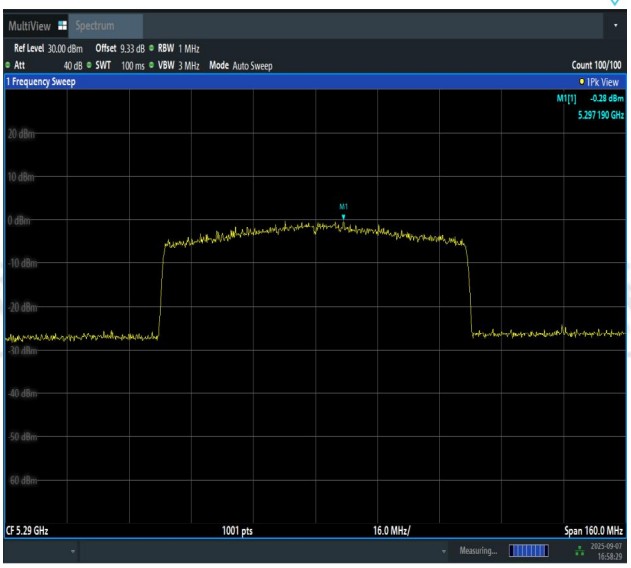
11BE80MIMO-Ant1-5290-PASS





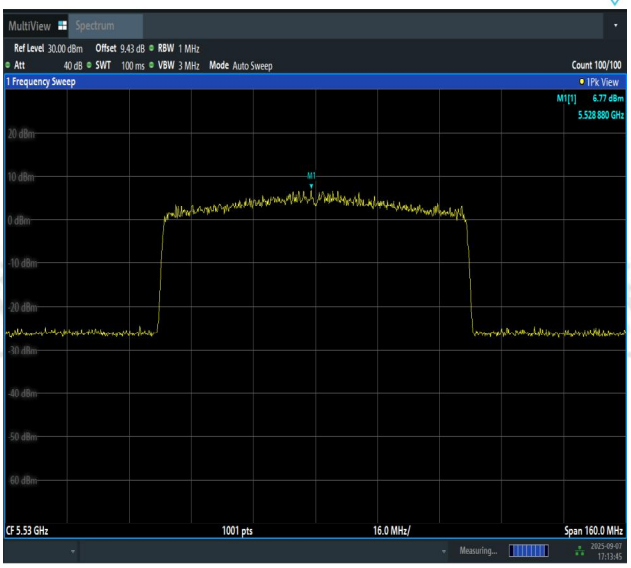
11BE80MIMO-Ant2-5290-PASS





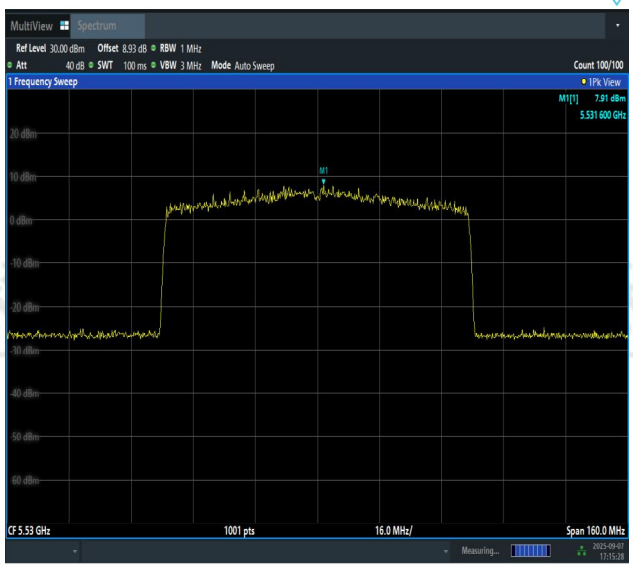
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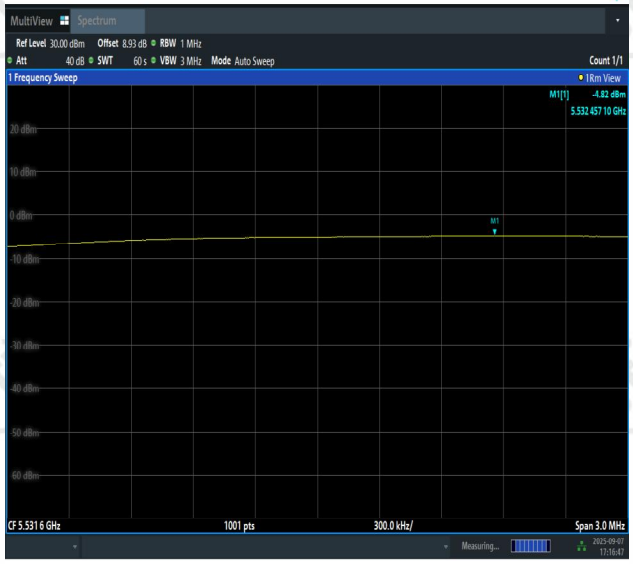


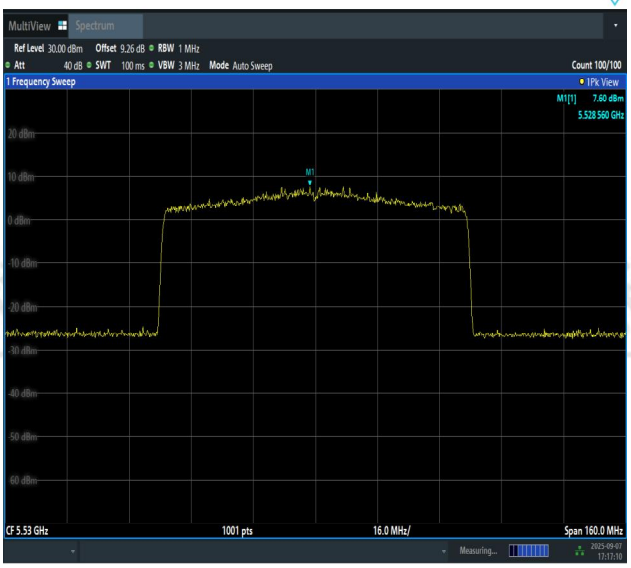
11BE80MIMO-Ant1-5530-PASS



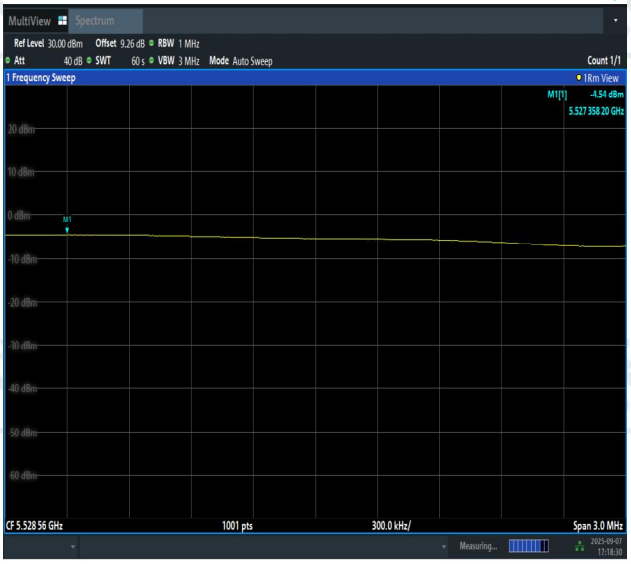


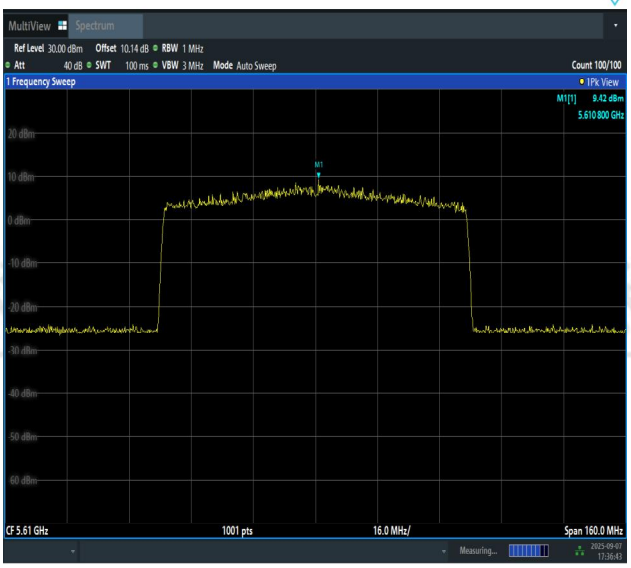
11BE80MIMO-Ant2-5530-PASS



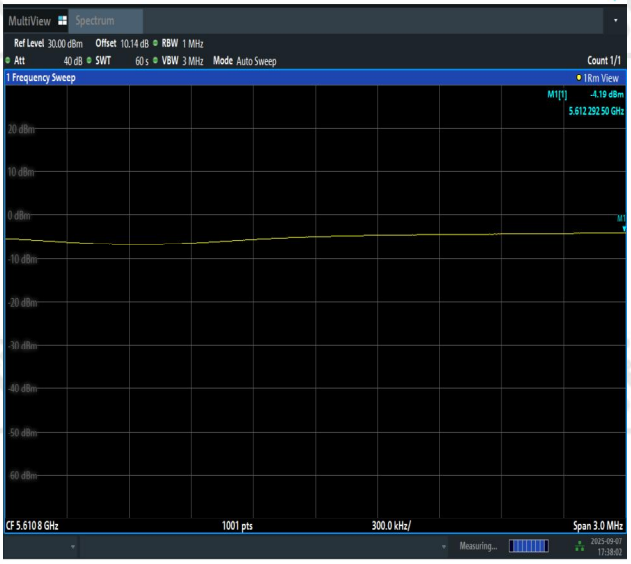


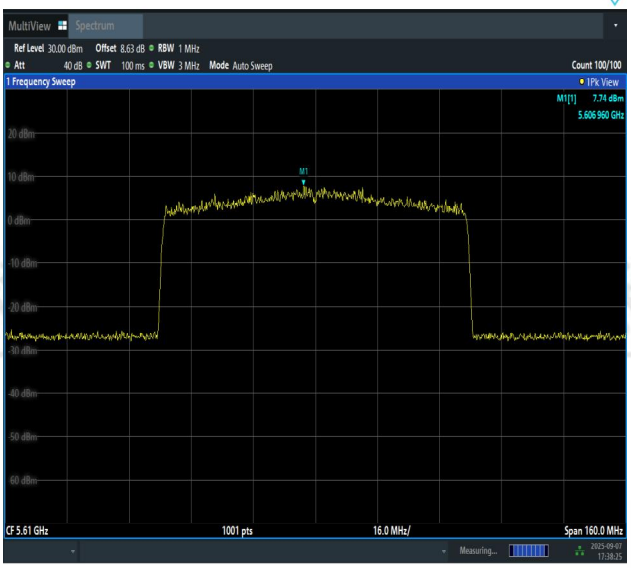
11BE80MIMO-Ant3-5530-PASS





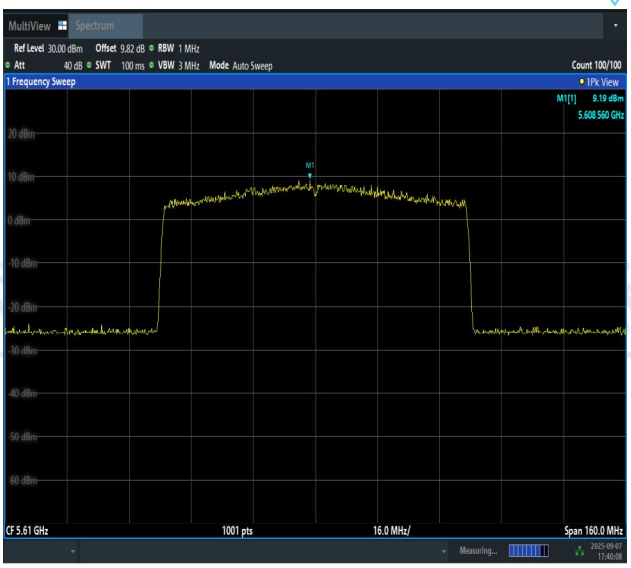
11BE80MIMO-Ant1-5610-PASS



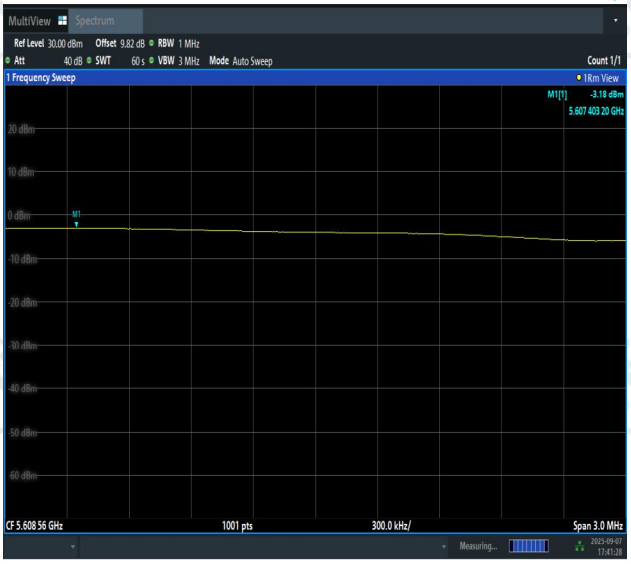


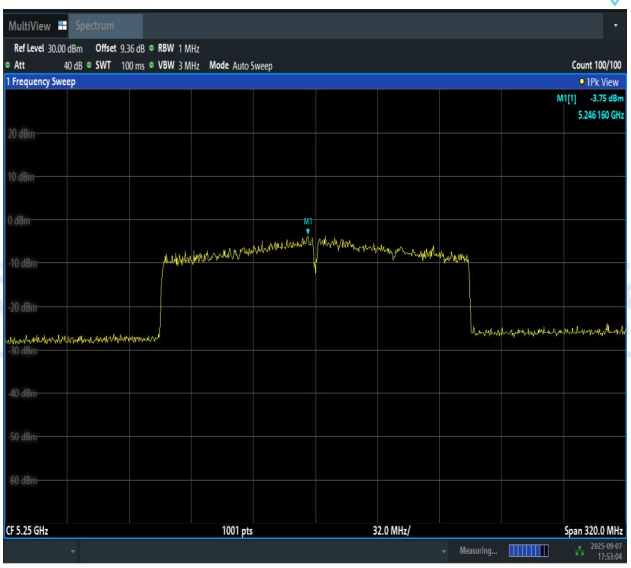
11BE80MIMO-Ant2-5610-PASS





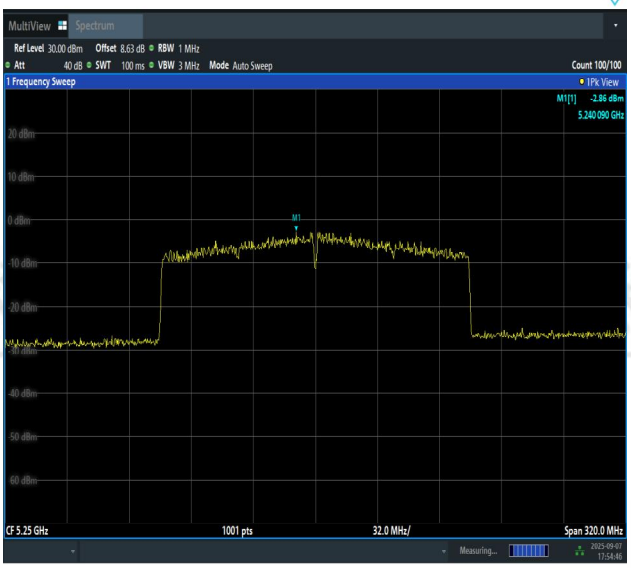
11BE80MIMO-Ant3-5610-PASS





11BE160MIMO-Ant1-5250-PASS





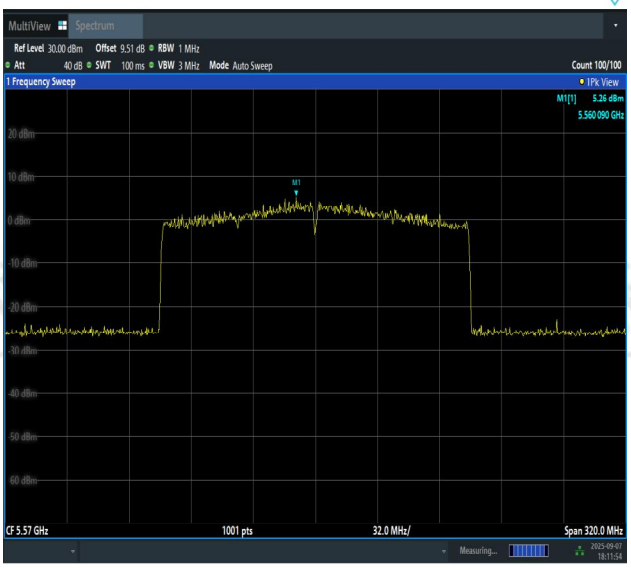
11BE160MIMO-Ant2-5250-PASS





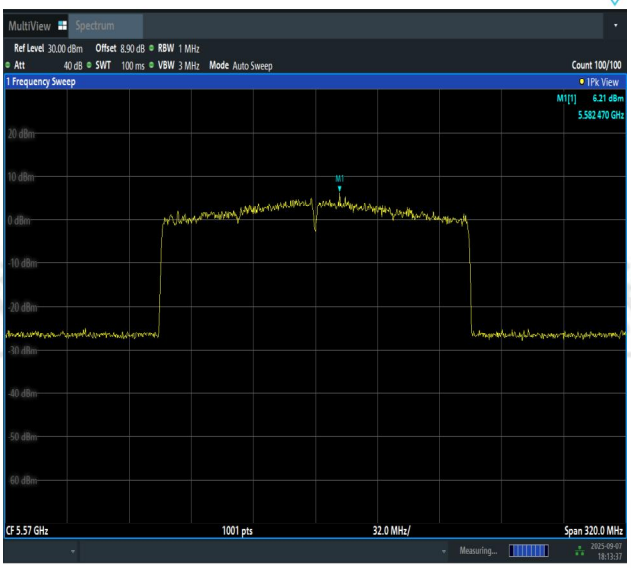
11BE160MIMO-Ant3-5250-PASS





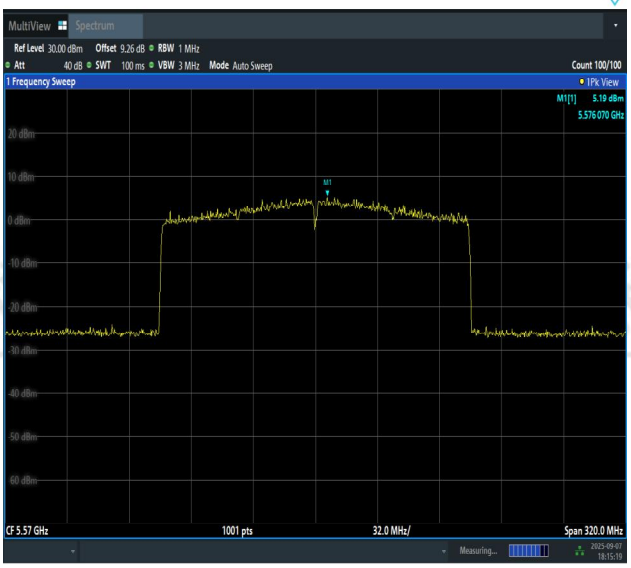
11BE160MIMO-Ant1-5570-PASS





11BE160MIMO-Ant2-5570-PASS





11BE160MIMO-Ant3-5570-PASS



Appendix D: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.344	20	PASS
11A	Ant2	5180	16.349	20	PASS
11A	Ant3	5180	16.347	20	PASS
11A	Ant1	5260	16.344	16 to 20	PASS
11A	Ant2	5260	16.348	16 to 20	PASS
11A	Ant3	5260	16.346	16 to 20	PASS
11A	Ant1	5500	16.357	16 to 20	PASS
11A	Ant2	5500	16.364	16 to 20	PASS
11A	Ant3	5500	16.361	16 to 20	PASS
11N20MIMO	Ant1	5180	17.571	20	PASS
11N20MIMO	Ant2	5180	17.556	20	PASS
11N20MIMO	Ant3	5180	17.573	20	PASS
11N20MIMO	Ant1	5260	17.573	16 to 20	PASS
11N20MIMO	Ant2	5260	17.554	16 to 20	PASS
11N20MIMO	Ant3	5260	17.563	16 to 20	PASS
11N20MIMO	Ant1	5500	17.543	16 to 20	PASS
11N20MIMO	Ant2	5500	17.531	16 to 20	PASS
11N20MIMO	Ant3	5500	17.535	16 to 20	PASS
11N40MIMO	Ant1	5190	36.147	40	PASS
11N40MIMO	Ant2	5190	36.098	40	PASS
11N40MIMO	Ant3	5190	36.121	40	PASS
11N40MIMO	Ant1	5270	36.155	32 to 40	PASS
11N40MIMO	Ant2	5270	36.007	32 to 40	PASS
11N40MIMO	Ant3	5270	36.103	32 to 40	PASS
11N40MIMO	Ant1	5510	35.948	32 to 40	PASS
11N40MIMO	Ant2	5510	35.954	32 to 40	PASS
11N40MIMO	Ant3	5510	35.891	32 to 40	PASS
11AC20MIMO	Ant1	5180	17.573	20	PASS
11AC20MIMO	Ant2	5180	17.562	20	PASS
11AC20MIMO	Ant3	5180	17.564	20	PASS
11AC20MIMO	Ant1	5260	17.582	16 to 20	PASS
11AC20MIMO	Ant2	5260	17.571	16 to 20	PASS
11AC20MIMO	Ant3	5260	17.565	16 to 20	PASS
11AC20MIMO	Ant1	5500	17.545	16 to 20	PASS
11AC20MIMO	Ant2	5500	17.547	16 to 20	PASS
11AC20MIMO	Ant3	5500	17.542	16 to 20	PASS
11AC40MIMO	Ant1	5190	36.132	40	PASS

11AC40MIMO	Ant2	5190	36.073	40	PASS
11AC40MIMO	Ant3	5190	36.085	40	PASS
11AC40MIMO	Ant1	5270	36.177	32 to 40	PASS
11AC40MIMO	Ant2	5270	36.100	32 to 40	PASS
11AC40MIMO	Ant3	5270	36.090	32 to 40	PASS
11AC40MIMO	Ant1	5510	35.963	32 to 40	PASS
11AC40MIMO	Ant2	5510	35.923	32 to 40	PASS
11AC40MIMO	Ant3	5510	35.945	32 to 40	PASS
11AC80MIMO	Ant1	5210	76.225	64 to 80	PASS
11AC80MIMO	Ant2	5210	75.917	64 to 80	PASS
11AC80MIMO	Ant3	5210	75.955	64 to 80	PASS
11AC80MIMO	Ant1	5290	76.373	64 to 80	PASS
11AC80MIMO	Ant2	5290	76.006	64 to 80	PASS
11AC80MIMO	Ant3	5290	75.932	64 to 80	PASS
11AC80MIMO	Ant1	5530	75.410	64 to 80	PASS
11AC80MIMO	Ant2	5530	75.332	64 to 80	PASS
11AC80MIMO	Ant3	5530	75.355	64 to 80	PASS
11AC160MIMO	Ant2	5250	154.26	128 to 160	PASS
11AC160MIMO	Ant3	5250	154.50	128 to 160	PASS
11AC160MIMO	Ant1	5250	154.40	128 to 160	PASS
11AC160MIMO	Ant1	5570	153.99	128 to 160	PASS
11AC160MIMO	Ant2	5570	154.02	128 to 160	PASS
11AC160MIMO	Ant3	5570	154.19	128 to 160	PASS
11AX20MIMO	Ant1	5180	18.889	20	PASS
11AX20MIMO	Ant2	5180	18.870	20	PASS
11AX20MIMO	Ant3	5180	18.871	20	PASS
11AX20MIMO	Ant1	5260	18.903	16 to 20	PASS
11AX20MIMO	Ant2	5260	18.877	16 to 20	PASS
11AX20MIMO	Ant3	5260	18.883	16 to 20	PASS
11AX20MIMO	Ant1	5500	18.844	16 to 20	PASS
11AX20MIMO	Ant2	5500	18.838	16 to 20	PASS
11AX20MIMO	Ant3	5500	18.835	16 to 20	PASS
11AX40MIMO	Ant1	5190	37.651	40	PASS
11AX40MIMO	Ant2	5190	37.603	40	PASS
11AX40MIMO	Ant3	5190	37.615	40	PASS
11AX40MIMO	Ant1	5270	37.703	32 to 40	PASS
11AX40MIMO	Ant2	5270	37.637	32 to 40	PASS
11AX40MIMO	Ant3	5270	37.619	32 to 40	PASS
11AX40MIMO	Ant1	5510	37.500	32 to 40	PASS
11AX40MIMO	Ant2	5510	37.481	32 to 40	PASS
11AX40MIMO	Ant3	5510	37.473	32 to 40	PASS
11AX80MIMO	Ant1	5210	77.687	64 to 80	PASS

11AX80MIMO	Ant2	5210	77.438	64 to 80	PASS
11AX80MIMO	Ant3	5210	77.453	64 to 80	PASS
11AX80MIMO	Ant1	5290	77.767	64 to 80	PASS
11AX80MIMO	Ant2	5290	77.459	64 to 80	PASS
11AX80MIMO	Ant3	5290	77.389	64 to 80	PASS
11AX80MIMO	Ant1	5530	76.894	64 to 80	PASS
11AX80MIMO	Ant2	5530	76.841	64 to 80	PASS
11AX80MIMO	Ant3	5530	76.842	64 to 80	PASS
11AX160MIMO	Ant1	5250	155.64	128 to 160	PASS
11AX160MIMO	Ant2	5250	155.51	128 to 160	PASS
11AX160MIMO	Ant3	5250	155.54	128 to 160	PASS
11AX160MIMO	Ant1	5570	155.23	128 to 160	PASS
11AX160MIMO	Ant2	5570	155.32	128 to 160	PASS
11AX160MIMO	Ant3	5570	155.25	128 to 160	PASS
11BE20MIMO	Ant1	5180	18.880	20	PASS
11BE20MIMO	Ant2	5180	18.870	20	PASS
11BE20MIMO	Ant3	5180	18.868	20	PASS
11BE20MIMO	Ant1	5260	18.889	16 to 20	PASS
11BE20MIMO	Ant2	5260	18.876	16 to 20	PASS
11BE20MIMO	Ant3	5260	18.870	16 to 20	PASS
11BE20MIMO	Ant1	5500	18.840	16 to 20	PASS
11BE20MIMO	Ant2	5500	18.837	16 to 20	PASS
11BE20MIMO	Ant3	5500	18.835	16 to 20	PASS
11BE40MIMO	Ant1	5190	37.681	40	PASS
11BE40MIMO	Ant2	5190	37.621	40	PASS
11BE40MIMO	Ant3	5190	37.623	40	PASS
11BE40MIMO	Ant1	5270	37.714	32 to 40	PASS
11BE40MIMO	Ant2	5270	37.646	32 to 40	PASS
11BE40MIMO	Ant3	5270	37.639	32 to 40	PASS
11BE40MIMO	Ant1	5510	37.512	32 to 40	PASS
11BE40MIMO	Ant2	5510	37.482	32 to 40	PASS
11BE40MIMO	Ant3	5510	37.480	32 to 40	PASS
11BE80MIMO	Ant1	5210	77.645	64 to 80	PASS
11BE80MIMO	Ant2	5210	77.385	64 to 80	PASS
11BE80MIMO	Ant3	5210	77.434	64 to 80	PASS
11BE80MIMO	Ant1	5290	77.797	64 to 80	PASS
11BE80MIMO	Ant2	5290	77.518	64 to 80	PASS
11BE80MIMO	Ant3	5290	77.459	64 to 80	PASS
11BE80MIMO	Ant1	5530	76.880	64 to 80	PASS
11BE80MIMO	Ant2	5530	76.839	64 to 80	PASS
11BE80MIMO	Ant3	5530	76.844	64 to 80	PASS
11BE160MIMO	Ant1	5250	155.60	128 to 160	PASS

11BE160MIMO	Ant2	5250	155.48	128 to 160	PASS
11BE160MIMO	Ant3	5250	155.58	128 to 160	PASS
11BE160MIMO	Ant1	5570	155.22	128 to 160	PASS
11BE160MIMO	Ant2	5570	155.26	128 to 160	PASS
11BE160MIMO	Ant3	5570	155.33	128 to 160	PASS

Test Graphs



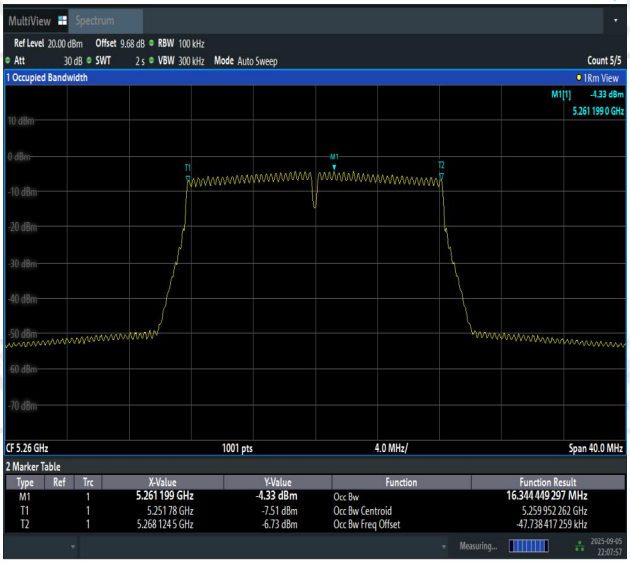
11A-Ant1-5180-PASS



11A-Ant2-5180-PASS



11A-Ant3-5180-PASS



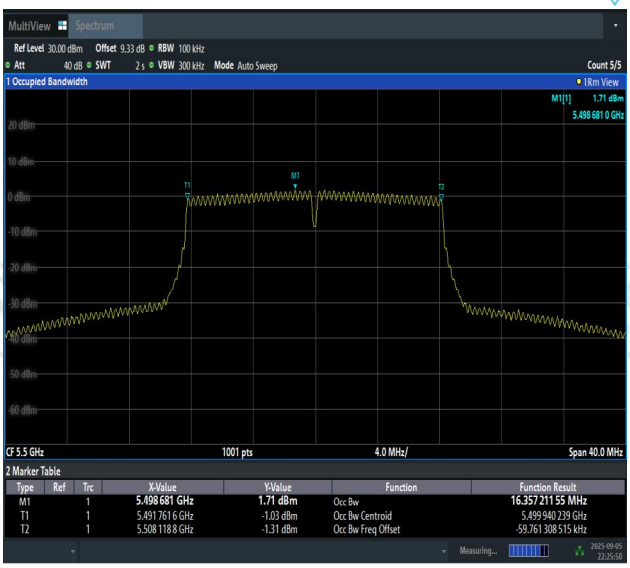
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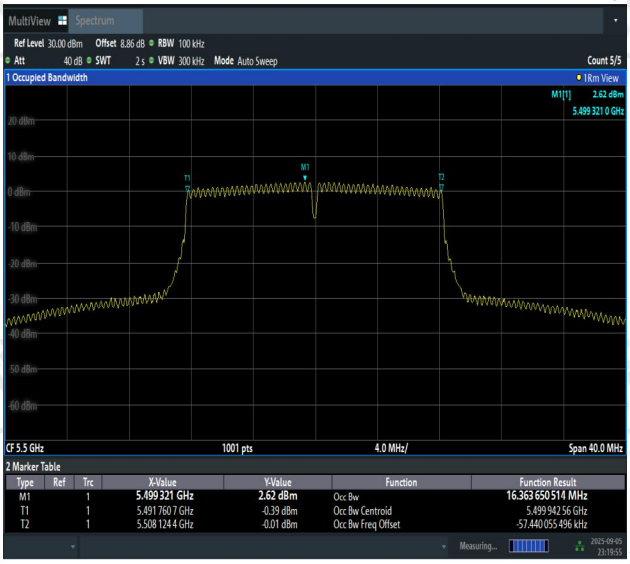
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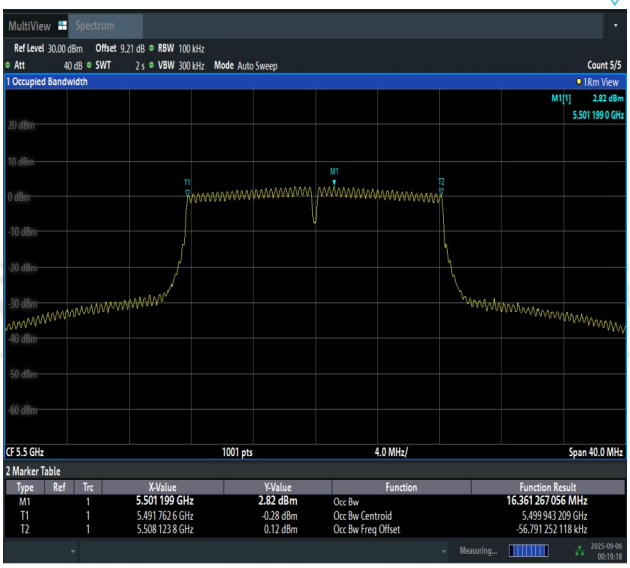
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11A-Ant1-5500-PASS



11A-Ant2-5500-PASS



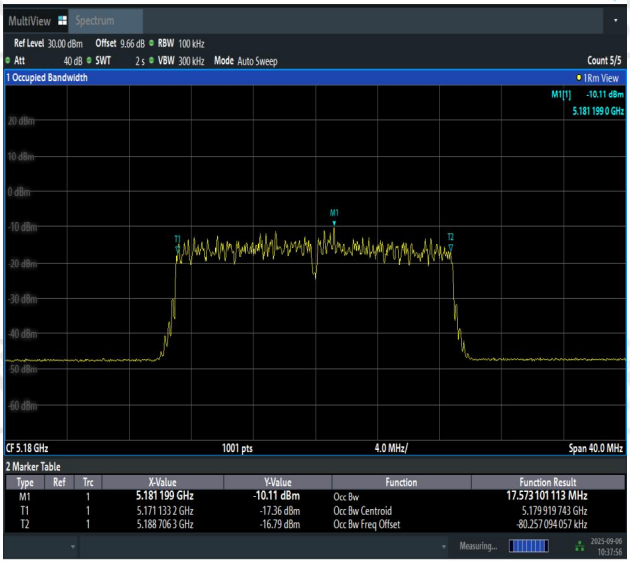
11A-Ant3-5500-PASS



11N20MIMO-Ant1-5180-PASS



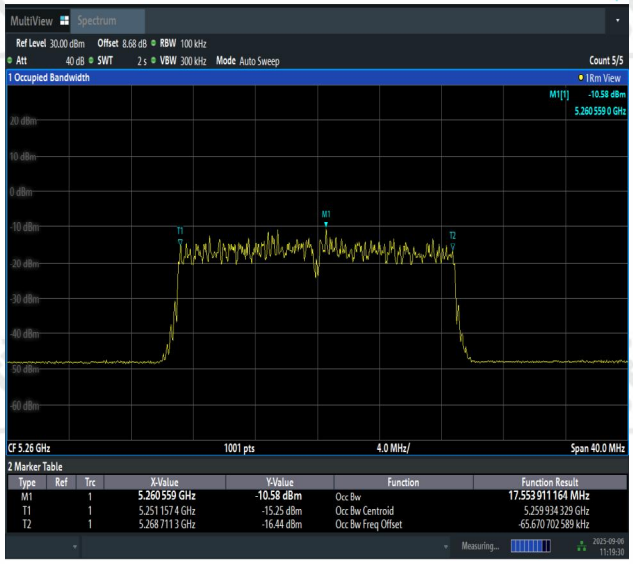
11N20MIMO-Ant2-5180-PASS



11N20MIMO-Ant3-5180-PASS



11N20MIMO-Ant1-5260-PASS



11N20MIMO-Ant2-5260-PASS



11N20MIMO-Ant3-5260-PASS



11N20MIMO-Ant1-5500-PASS



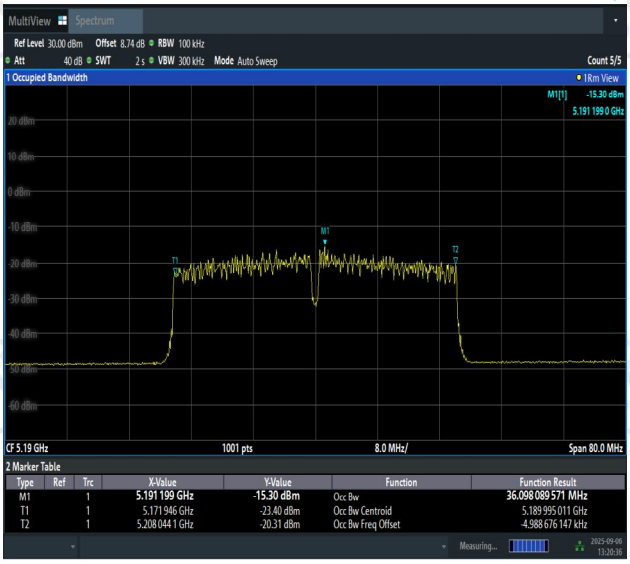
11N20MIMO-Ant2-5500-PASS



11N20MIMO-Ant3-5500-PASS



11N40MIMO-Ant1-5190-PASS



11N40MIMO-Ant2-5190-PASS



11N40MIMO-Ant3-5190-PASS



11N40MIMO-Ant1-5270-PASS



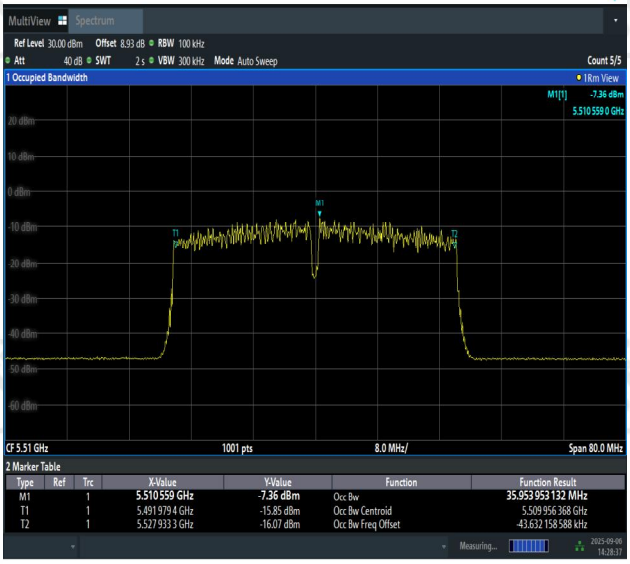
11N40MIMO-Ant2-5270-PASS



11N40MIMO-Ant3-5270-PASS



11N40MIMO-Ant1-5510-PASS



11N40MIMO-Ant2-5510-PASS



11N40MIMO-Ant3-5510-PASS



11AC20MIMO-Ant1-5180-PASS



11AC20MIMO-Ant2-5180-PASS



11AC20MIMO-Ant3-5180-PASS



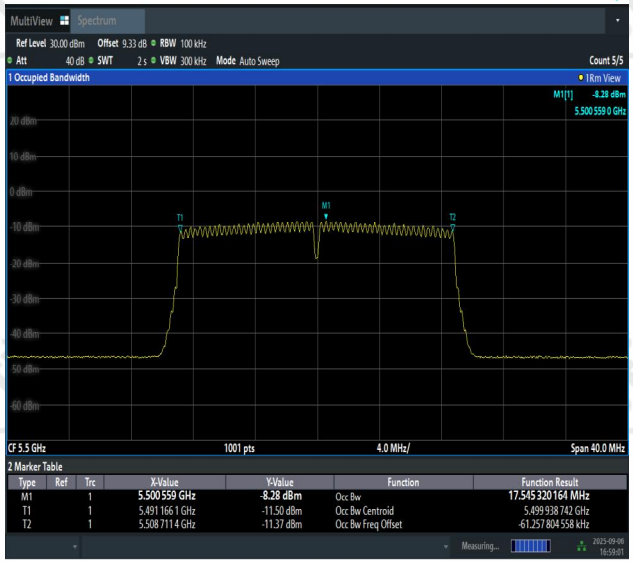
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11AC20MIMO-Ant2-5260-PASS



11AC20MIMO-Ant3-5260-PASS



11AC20MIMO-Ant1-5500-PASS



11AC20MIMO-Ant2-5500-PASS



11AC20MIMO-Ant3-5500-PASS



11AC40MIMO-Ant1-5190-PASS



11AC40MIMO-Ant2-5190-PASS



11AC40MIMO-Ant3-5190-PASS



11AC40MIMO-Ant1-5270-PASS



11AC40MIMO-Ant2-5270-PASS



11AC40MIMO-Ant3-5270-PASS



11AC40MIMO-Ant1-5510-PASS



11AC40MIMO-Ant2-5510-PASS



11AC40MIMO-Ant3-5510-PASS



11AC80MIMO-Ant1-5210-PASS



11AC80MIMO-Ant2-5210-PASS



11AC80MIMO-Ant3-5210-PASS



11AC80MIMO-Ant1-5290-PASS



11AC80MIMO-Ant2-5290-PASS



11AC80MIMO-Ant3-5290-PASS



11AC80MIMO-Ant1-5530-PASS



11AC80MIMO-Ant2-5530-PASS



11AC80MIMO-Ant3-5530-PASS



11AC160MIMO-Ant2-5250-PASS



11AC160MIMO-Ant3-5250-PASS



11AC160MIMO-Ant1-5250-PASS



11AC160MIMO-Ant1-5570-PASS



11AC160MIMO-Ant2-5570-PASS



11AC160MIMO-Ant3-5570-PASS



11AX20MIMO-Ant1-5180-PASS



11AX20MIMO-Ant2-5180-PASS



11AX20MIMO-Ant3-5180-PASS



11AX20MIMO-Ant1-5260-PASS



11AX20MIMO-Ant2-5260-PASS



11AX20MIMO-Ant3-5260-PASS



11AX20MIMO-Ant1-5500-PASS



11AX20MIMO-Ant2-5500-PASS



11AX20MIMO-Ant3-5500-PASS



11AX40MIMO-Ant1-5190-PASS



11AX40MIMO-Ant2-5190-PASS



11AX40MIMO-Ant3-5190-PASS



11AX40MIMO-Ant1-5270-PASS



11AX40MIMO-Ant2-5270-PASS



11AX40MIMO-Ant3-5270-PASS



11AX40MIMO-Ant1-5510-PASS



11AX40MIMO-Ant2-5510-PASS



11AX40MIMO-Ant3-5510-PASS



11AX80MIMO-Ant1-5210-PASS



11AX80MIMO-Ant2-5210-PASS



11AX80MIMO-Ant3-5210-PASS



11AX80MIMO-Ant1-5290-PASS



11AX80MIMO-Ant2-5290-PASS



11AX80MIMO-Ant3-5290-PASS



11AX80MIMO-Ant1-5530-PASS



11AX80MIMO-Ant2-5530-PASS



11AX80MIMO-Ant3-5530-PASS



11AX160MIMO-Ant1-5250-PASS



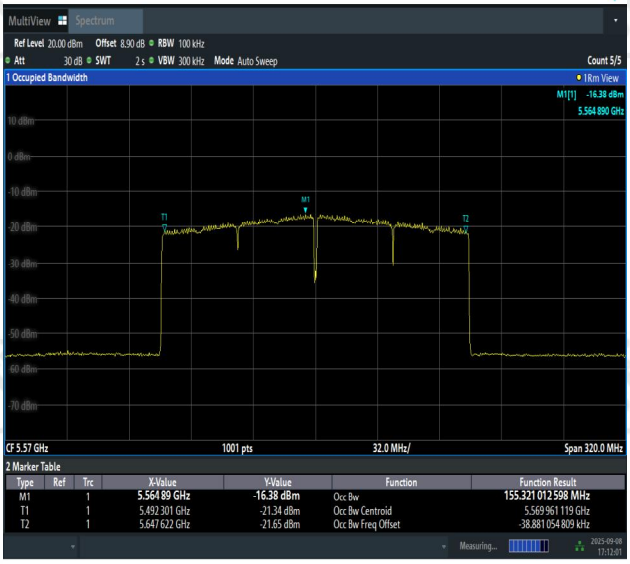
11AX160MIMO-Ant2-5250-PASS



11AX160MIMO-Ant3-5250-PASS



11AX160MIMO-Ant1-5570-PASS



11AX160MIMO-Ant2-5570-PASS



11AX160MIMO-Ant3-5570-PASS



11BE20MIMO-Ant1-5180-PASS



11BE20MIMO-Ant2-5180-PASS



11BE20MIMO-Ant3-5180-PASS



11BE20MIMO-Ant1-5260-PASS



11BE20MIMO-Ant2-5260-PASS



11BE20MIMO-Ant3-5260-PASS



11BE20MIMO-Ant1-5500-PASS



11BE20MIMO-Ant2-5500-PASS



11BE20MIMO-Ant3-5500-PASS



11BE40MIMO-Ant1-5190-PASS



11BE40MIMO-Ant2-5190-PASS



11BE40MIMO-Ant3-5190-PASS



11BE40MIMO-Ant1-5270-PASS



11BE40MIMO-Ant2-5270-PASS



11BE40MIMO-Ant3-5270-PASS



11BE40MIMO-Ant1-5510-PASS



11BE40MIMO-Ant2-5510-PASS



11BE40MIMO-Ant3-5510-PASS



11BE80MIMO-Ant1-5210-PASS



11BE80MIMO-Ant2-5210-PASS



11BE80MIMO-Ant3-5210-PASS



11BE80MIMO-Ant1-5290-PASS



11BE80MIMO-Ant2-5290-PASS



11BE80MIMO-Ant3-5290-PASS



11BE80MIMO-Ant1-5530-PASS



11BE80MIMO-Ant2-5530-PASS



11BE80MIMO-Ant3-5530-PASS



11BE160MIMO-Ant1-5250-PASS



11BE160MIMO-Ant2-5250-PASS



11BE160MIMO-Ant3-5250-PASS



11BE160MIMO-Ant1-5570-PASS



11BE160MIMO-Ant2-5570-PASS



11BE160MIMO-Ant3-5570-PASS

Appendix E: Transmitter unwanted emissions within the 5 GHz

RLAN bands

Test Result

TestMode	Antenna	Frequency [MHz]	Result [dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	See test graph	See test graph	PASS
11A	Ant2	5180	See test graph	See test graph	PASS
11A	Ant3	5180	See test graph	See test graph	PASS
11A	Ant1	5240	See test graph	See test graph	PASS
11A	Ant2	5240	See test graph	See test graph	PASS
11A	Ant3	5240	See test graph	See test graph	PASS
11A	Ant1	5260	See test graph	See test graph	PASS
11A	Ant2	5260	See test graph	See test graph	PASS
11A	Ant3	5260	See test graph	See test graph	PASS
11A	Ant1	5320	See test graph	See test graph	PASS
11A	Ant2	5320	See test graph	See test graph	PASS
11A	Ant3	5320	See test graph	See test graph	PASS
11A	Ant1	5500	See test graph	See test graph	PASS
11A	Ant2	5500	See test graph	See test graph	PASS
11A	Ant3	5500	See test graph	See test graph	PASS
11A	Ant1	5700	See test graph	See test graph	PASS
11A	Ant2	5700	See test graph	See test graph	PASS
11A	Ant3	5700	See test graph	See test graph	PASS
11N20MIMO	Ant1	5180	See test graph	See test graph	PASS
11N20MIMO	Ant2	5180	See test graph	See test graph	PASS
11N20MIMO	Ant3	5180	See test graph	See test graph	PASS
11N20MIMO	Ant1	5240	See test graph	See test graph	PASS
11N20MIMO	Ant2	5240	See test graph	See test graph	PASS
11N20MIMO	Ant3	5240	See test graph	See test graph	PASS
11N20MIMO	Ant1	5260	See test graph	See test graph	PASS
11N20MIMO	Ant2	5260	See test graph	See test graph	PASS
11N20MIMO	Ant3	5260	See test graph	See test graph	PASS
11N20MIMO	Ant1	5320	See test graph	See test graph	PASS
11N20MIMO	Ant2	5320	See test graph	See test graph	PASS
11N20MIMO	Ant3	5320	See test graph	See test graph	PASS
11N20MIMO	Ant1	5500	See test graph	See test graph	PASS
11N20MIMO	Ant2	5500	See test graph	See test graph	PASS
11N20MIMO	Ant3	5500	See test graph	See test graph	PASS
11N20MIMO	Ant1	5700	See test graph	See test graph	PASS
11N20MIMO	Ant2	5700	See test graph	See test graph	PASS

11N20MIMO	Ant3	5700	See test graph	See test graph	PASS
11N40MIMO	Ant1	5190	See test graph	See test graph	PASS
11N40MIMO	Ant2	5190	See test graph	See test graph	PASS
11N40MIMO	Ant3	5190	See test graph	See test graph	PASS
11N40MIMO	Ant1	5230	See test graph	See test graph	PASS
11N40MIMO	Ant2	5230	See test graph	See test graph	PASS
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11N40MIMO	Ant2	5270	See test graph	See test graph	PASS
11N40MIMO	Ant3	5270	See test graph	See test graph	PASS
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11N40MIMO	Ant3	5310	See test graph	See test graph	PASS
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11N40MIMO	Ant2	5510	See test graph	See test graph	PASS
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11N40MIMO	Ant2	5670	See test graph	See test graph	PASS
11N40MIMO	Ant3	5670	See test graph	See test graph	PASS
11AC20MIMO	Ant1	5180	See test graph	See test graph	PASS
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11AC40MIMO	Ant3	5190	See test graph	See test graph	PASS
11AC40MIMO	Ant1	5230	See test graph	See test graph	PASS
11AC40MIMO	Ant2	5230	See test graph	See test graph	PASS

11AC40MIMO	Ant3	5230	See test graph	See test graph	PASS
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11AX20MIMO	Ant1	5320	See test graph	See test graph	PASS
11AX20MIMO	Ant2	5320	See test graph	See test graph	PASS

11AX20MIMO	Ant3	5320	See test graph	See test graph	PASS
11AX20MIMO	Ant1	5500	See test graph	See test graph	PASS
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11AX80MIMO	Ant3	5210	See test graph	See test graph	PASS
11AX80MIMO	Ant1	5290	See test graph	See test graph	PASS
11AX80MIMO	Ant2	5290	See test graph	See test graph	PASS
11AX80MIMO	Ant3	5290	See test graph	See test graph	PASS
11AX80MIMO	Ant1	5530	See test graph	See test graph	PASS
11AX80MIMO	Ant2	5530	See test graph	See test graph	PASS
11AX80MIMO	Ant3	5530	See test graph	See test graph	PASS
11AX80MIMO	Ant1	5610	See test graph	See test graph	PASS
11AX80MIMO	Ant2	5610	See test graph	See test graph	PASS
11AX80MIMO	Ant3	5610	See test graph	See test graph	PASS
11AX160MIMO	Ant1	5250	See test graph	See test graph	PASS
11AX160MIMO	Ant2	5250	See test graph	See test graph	PASS
11AX160MIMO	Ant3	5250	See test graph	See test graph	PASS
11AX160MIMO	Ant1	5570	See test graph	See test graph	PASS
11AX160MIMO	Ant2	5570	See test graph	See test graph	PASS

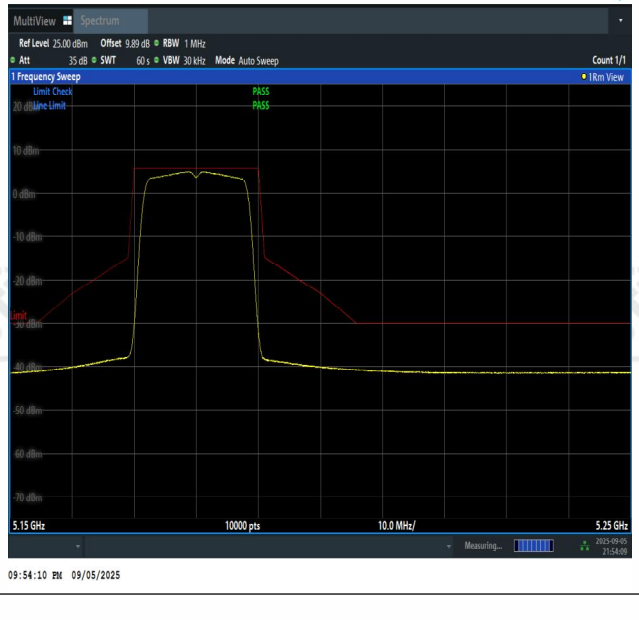
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11BE20MIMO	Ant1	5180	See test graph	See test graph	PASS
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11BE20MIMO	Ant3	5180	See test graph	See test graph	PASS
11BE20MIMO	Ant1	5240	See test graph	See test graph	PASS
11BE20MIMO	Ant2	5240	See test graph	See test graph	PASS
11BE20MIMO	Ant3	5240	See test graph	See test graph	PASS
11BE20MIMO	Ant1	5260	See test graph	See test graph	PASS
11BE20MIMO	Ant2	5260	See test graph	See test graph	PASS
11BE20MIMO	Ant3	5260	See test graph	See test graph	PASS
11BE20MIMO	Ant1	5320	See test graph	See test graph	PASS
11BE20MIMO	Ant2	5320	See test graph	See test graph	PASS
11BE20MIMO	Ant3	5320	See test graph	See test graph	PASS
11BE20MIMO	Ant1	5500	See test graph	See test graph	PASS
11BE20MIMO	Ant2	5500	See test graph	See test graph	PASS
11BE20MIMO	Ant3	5500	See test graph	See test graph	PASS
11BE20MIMO	Ant1	5700	See test graph	See test graph	PASS
11BE20MIMO	Ant2	5700	See test graph	See test graph	PASS
11BE20MIMO	Ant3	5700	See test graph	See test graph	PASS
11BE40MIMO	Ant1	5190	See test graph	See test graph	PASS
11BE40MIMO	Ant2	5190	See test graph	See test graph	PASS
11BE40MIMO	Ant3	5190	See test graph	See test graph	PASS
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11BE40MIMO	Ant2	5230	See test graph	See test graph	PASS
11BE40MIMO	Ant3	5230	See test graph	See test graph	PASS
11BE40MIMO	Ant1	5270	See test graph	See test graph	PASS
11BE40MIMO	Ant2	5270	See test graph	See test graph	PASS
11BE40MIMO	Ant3	5270	See test graph	See test graph	PASS
11BE40MIMO	Ant1	5310	See test graph	See test graph	PASS
11BE40MIMO	Ant2	5310	See test graph	See test graph	PASS
11BE40MIMO	Ant3	5310	See test graph	See test graph	PASS
11BE40MIMO	Ant1	5510	See test graph	See test graph	PASS
11BE40MIMO	Ant2	5510	See test graph	See test graph	PASS
11BE40MIMO	Ant3	5510	See test graph	See test graph	PASS
11BE40MIMO	Ant1	5670	See test graph	See test graph	PASS
11BE40MIMO	Ant2	5670	See test graph	See test graph	PASS
11BE40MIMO	Ant3	5670	See test graph	See test graph	PASS
11BE80MIMO	Ant1	5210	See test graph	See test graph	PASS
11BE80MIMO	Ant2	5210	See test graph	See test graph	PASS
11BE80MIMO	Ant3	5210	See test graph	See test graph	PASS
11BE80MIMO	Ant1	5290	See test graph	See test graph	PASS
11BE80MIMO	Ant2	5290	See test graph	See test graph	PASS

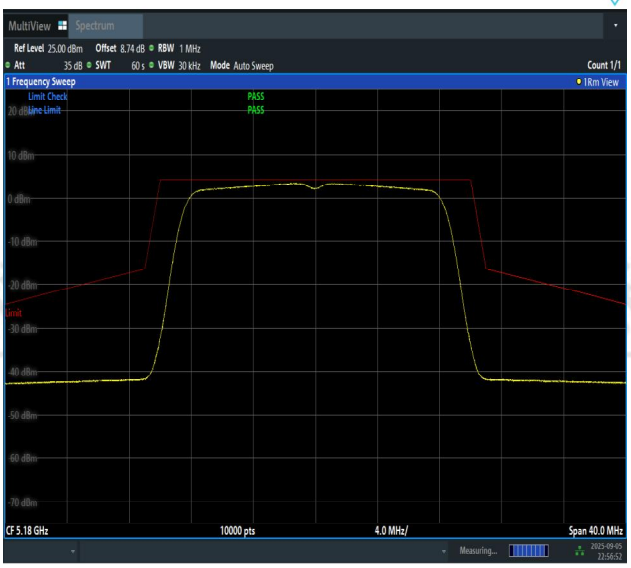
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11BE80MIMO	Ant2	5530	See test graph	See test graph	PASS
11BE80MIMO	Ant3	5530	See test graph	See test graph	PASS
11BE80MIMO	Ant1	5610	See test graph	See test graph	PASS
11BE80MIMO	Ant2	5610	See test graph	See test graph	PASS
11BE80MIMO	Ant3	5610	See test graph	See test graph	PASS
11BE160MIMO	Ant1	5250	See test graph	See test graph	PASS
11BE160MIMO	Ant2	5250	See test graph	See test graph	PASS
11BE160MIMO	Ant3	5250	See test graph	See test graph	PASS
11BE160MIMO	Ant1	5570	See test graph	See test graph	PASS
11BE160MIMO	Ant2	5570	See test graph	See test graph	PASS
11BE160MIMO	Ant3	5570	See test graph	See test graph	PASS

Test Graphs

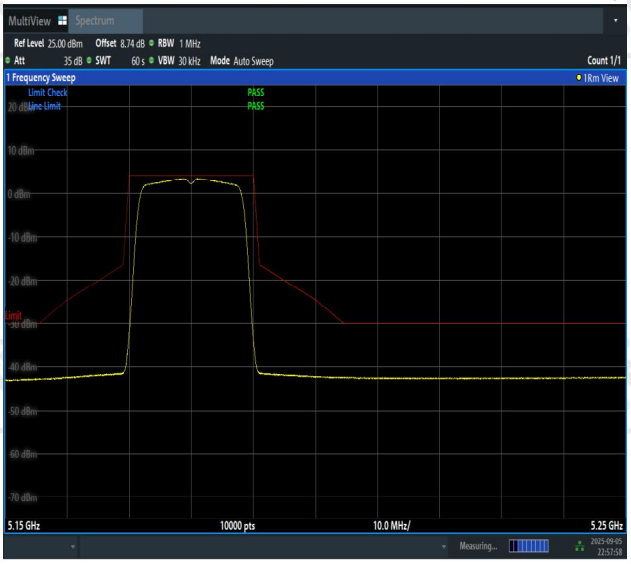


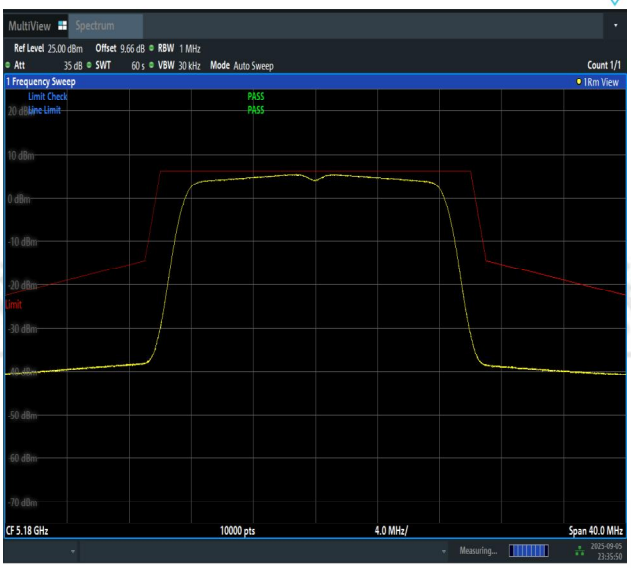
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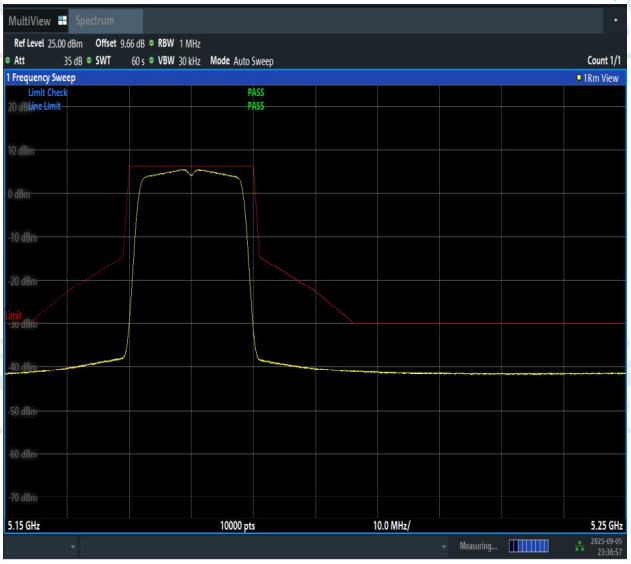


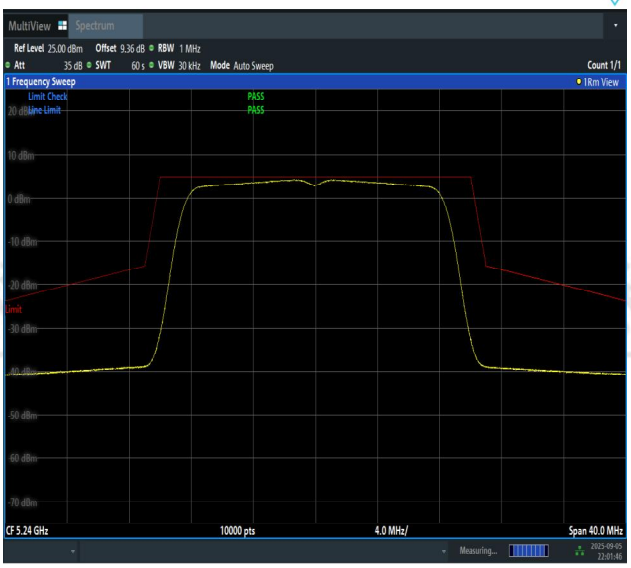
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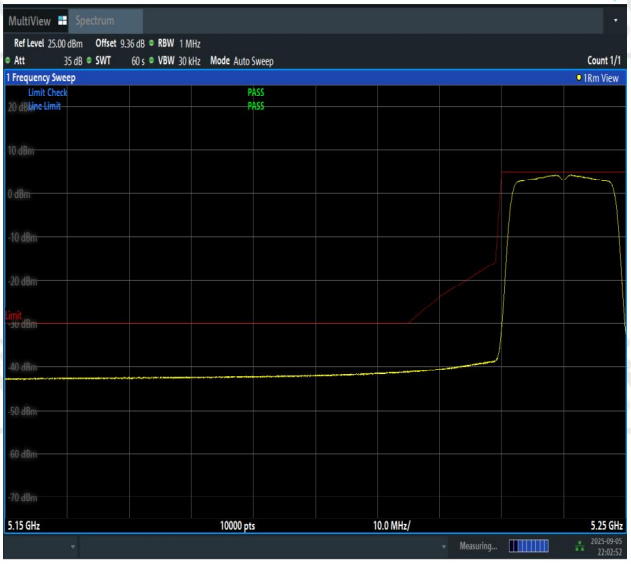


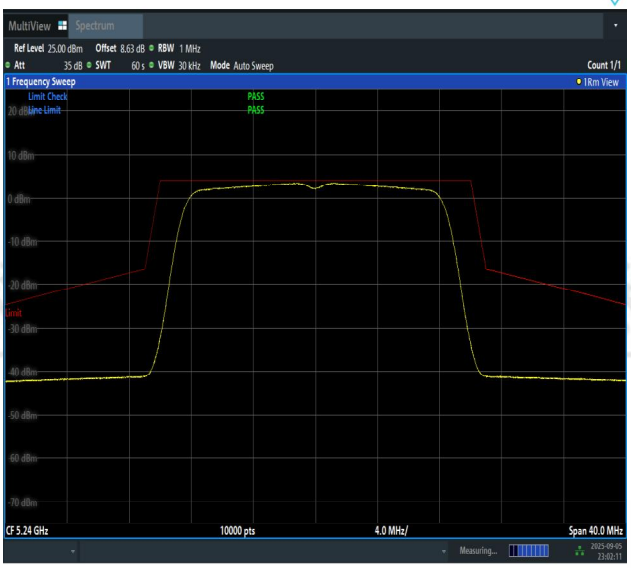
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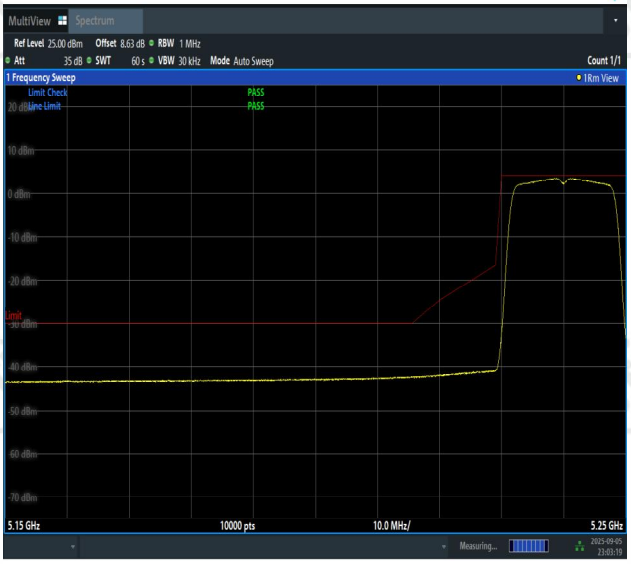


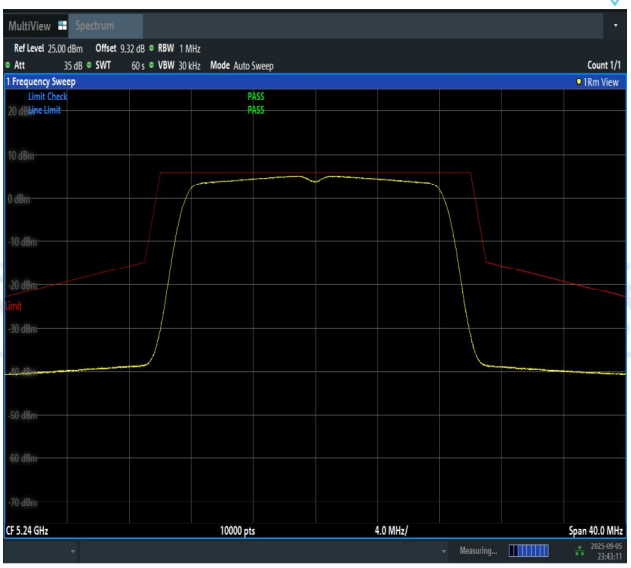
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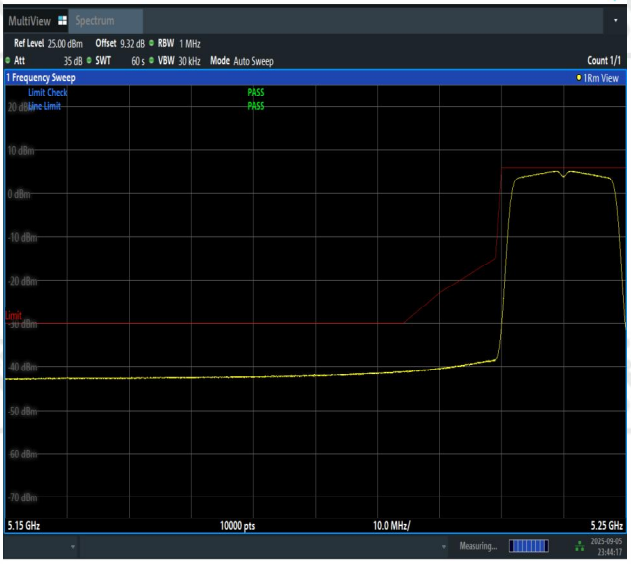


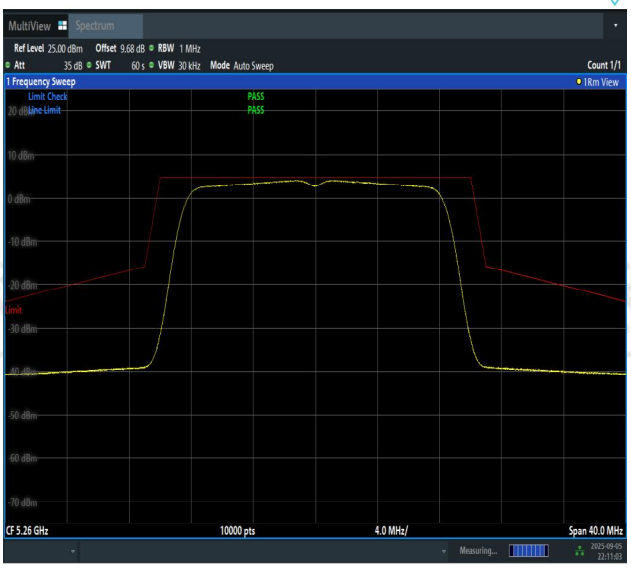
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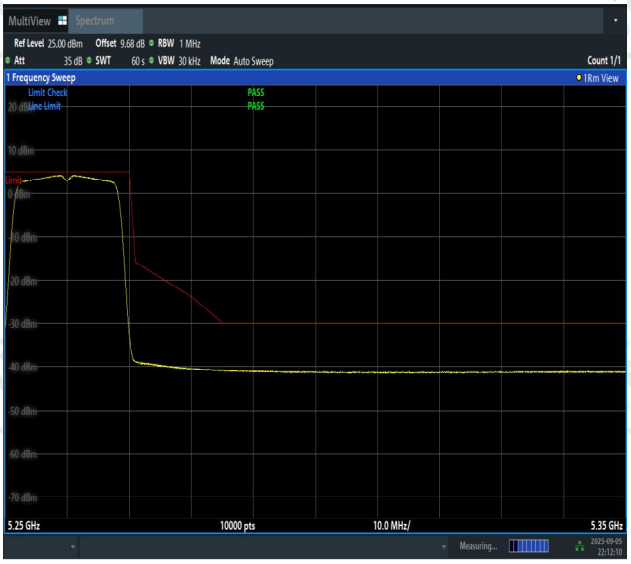


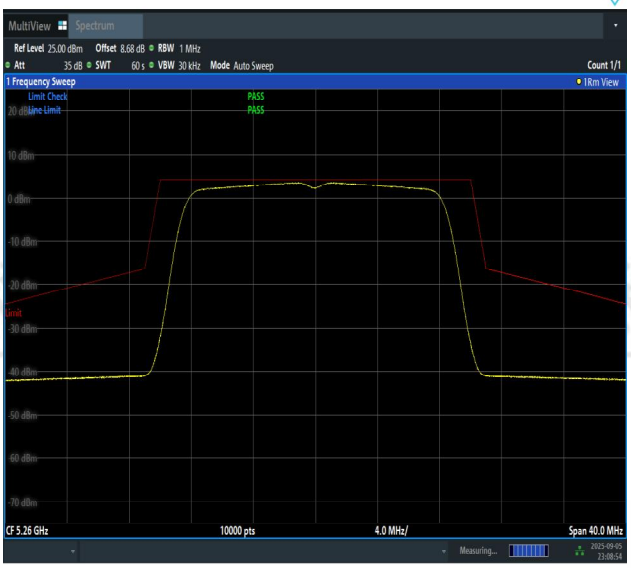
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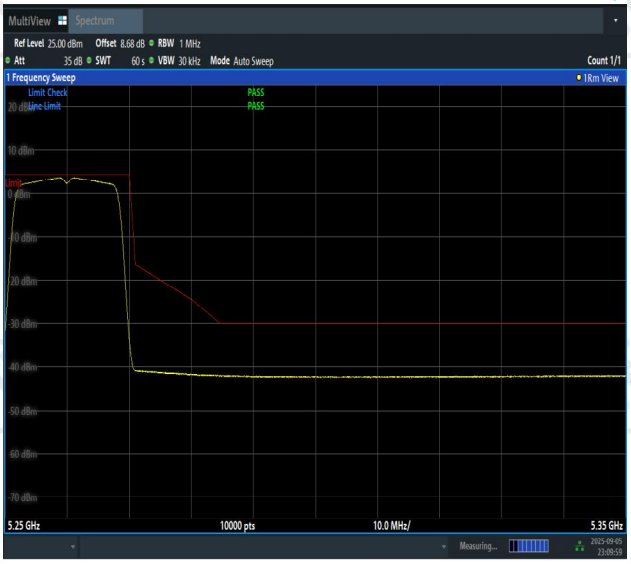


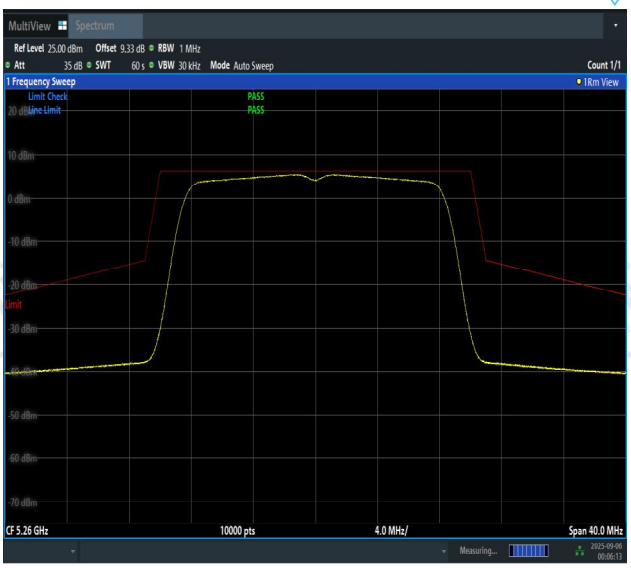
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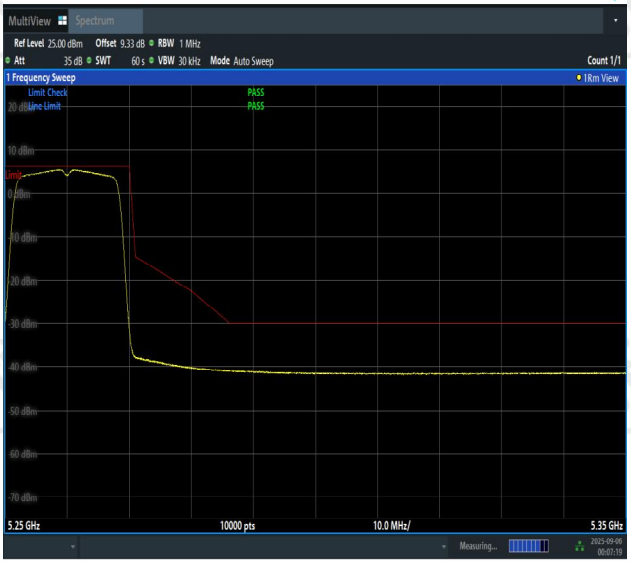


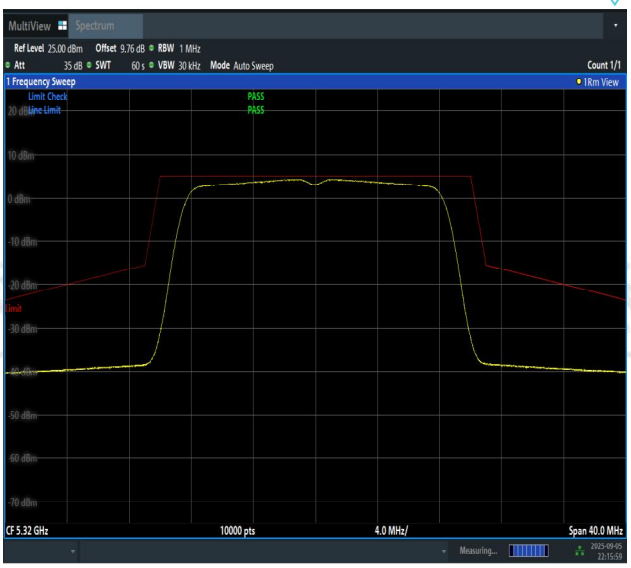
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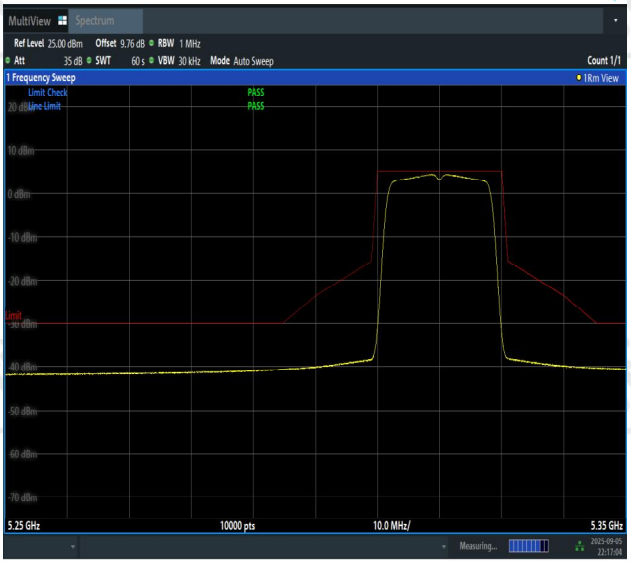


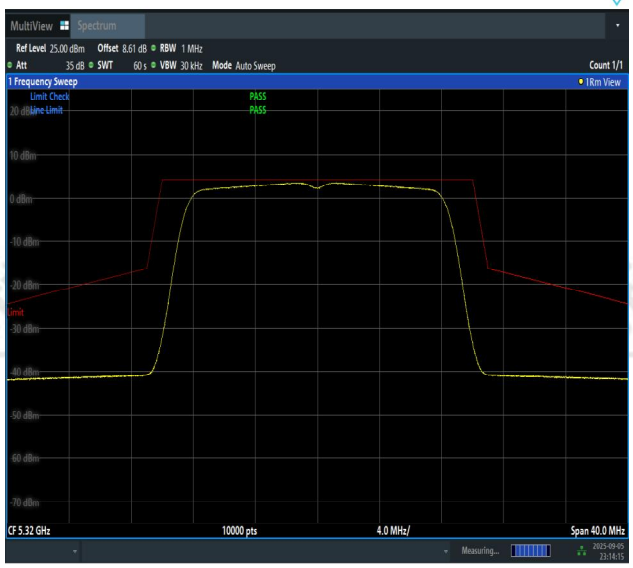
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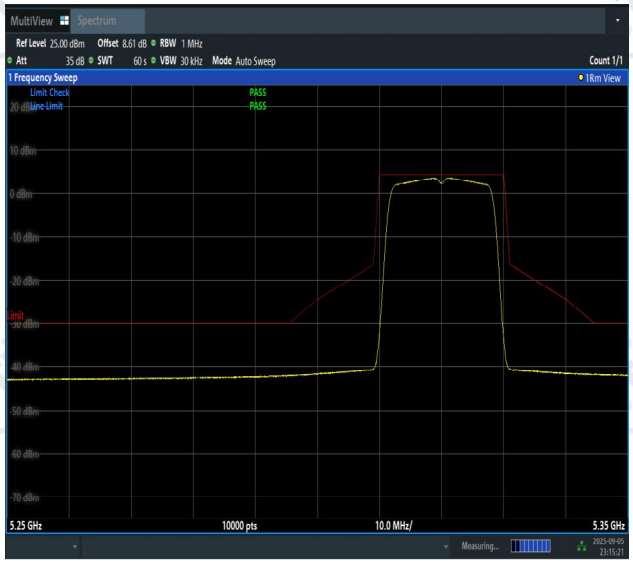


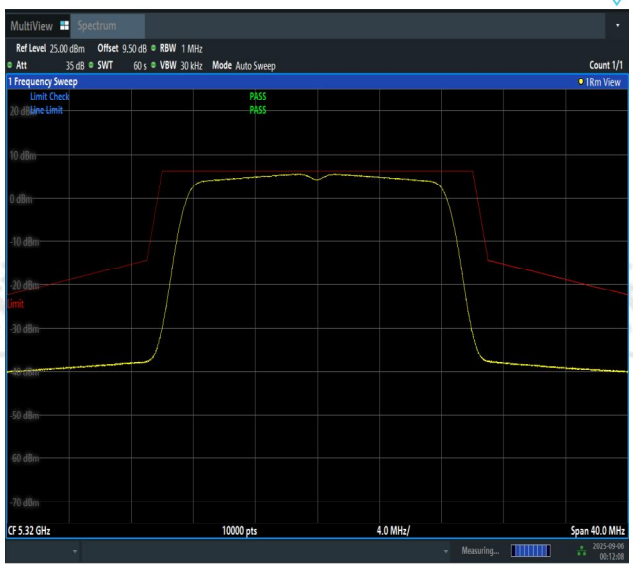
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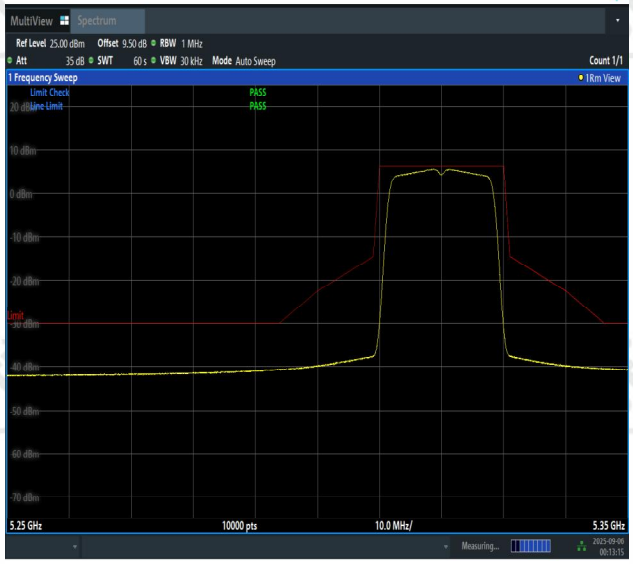


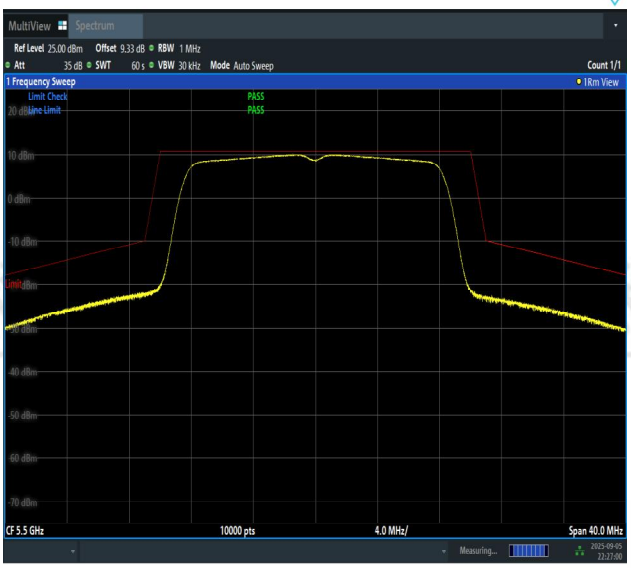
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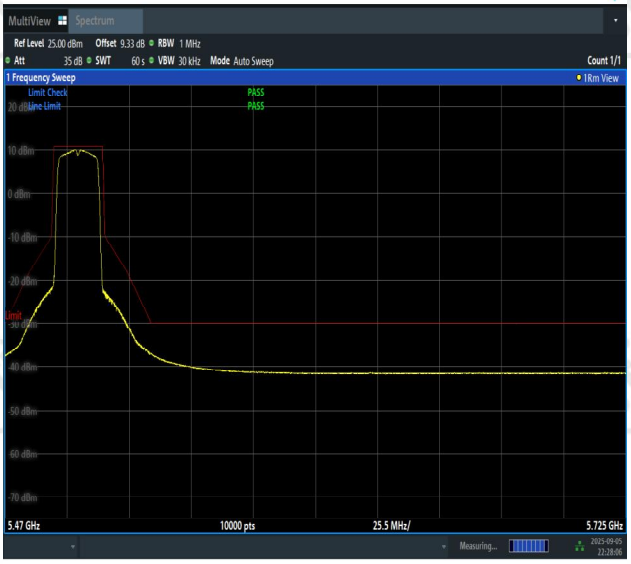


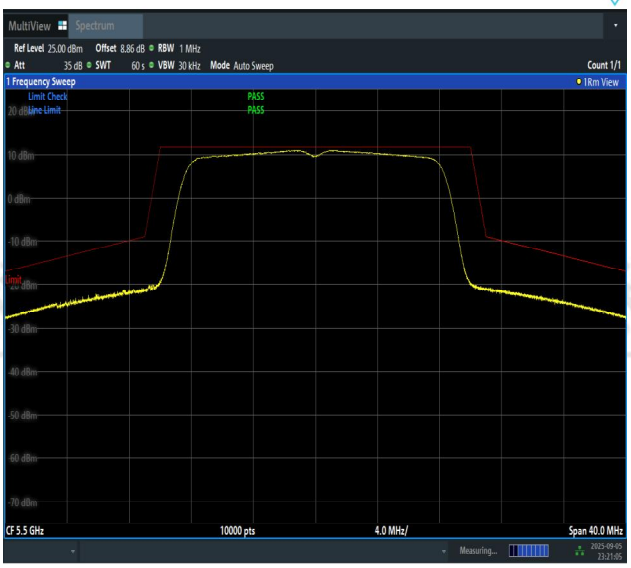
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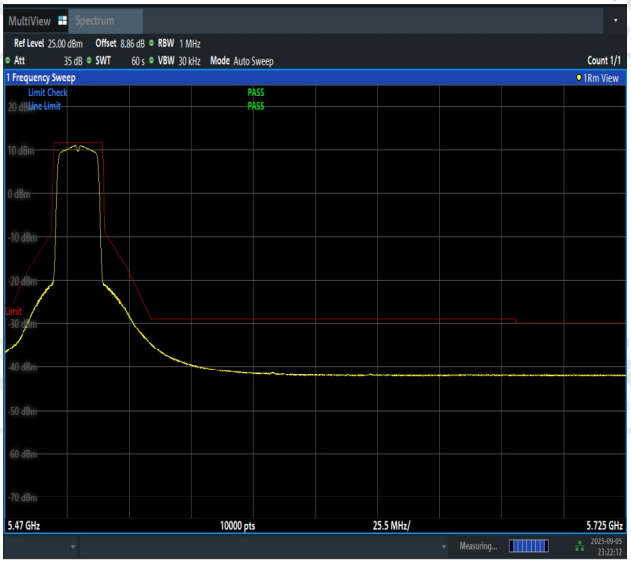


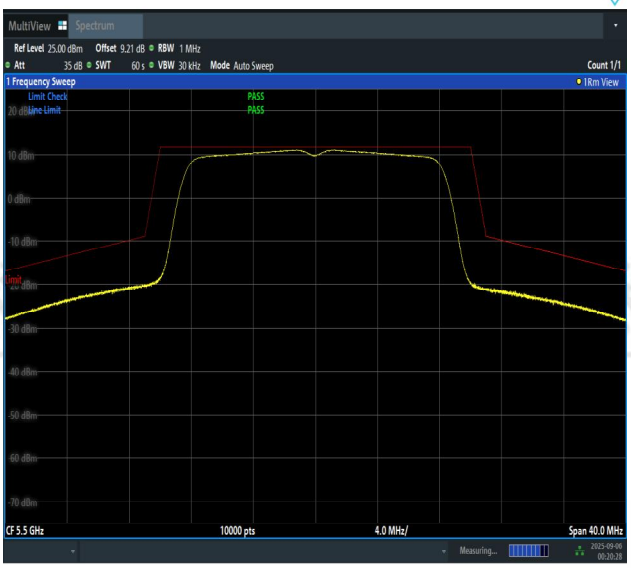
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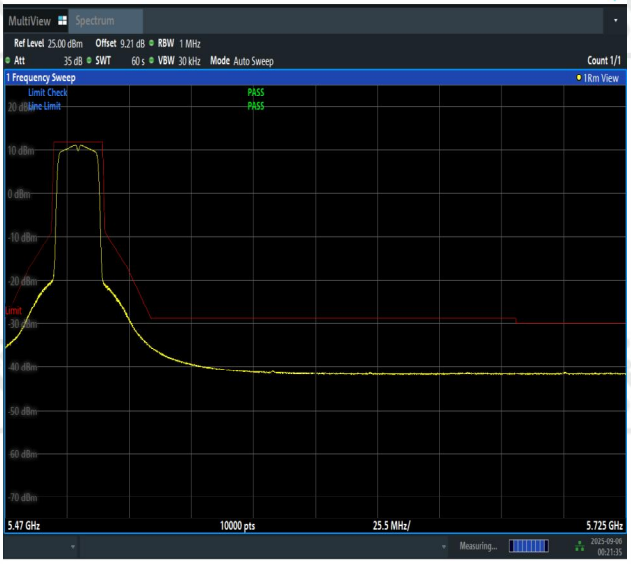


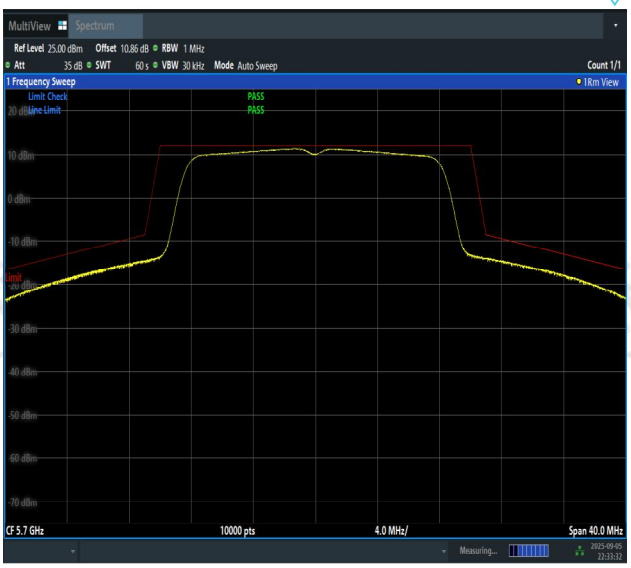
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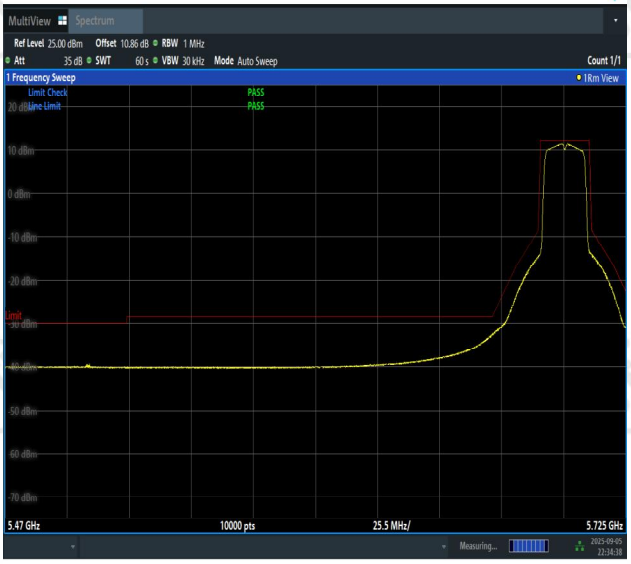


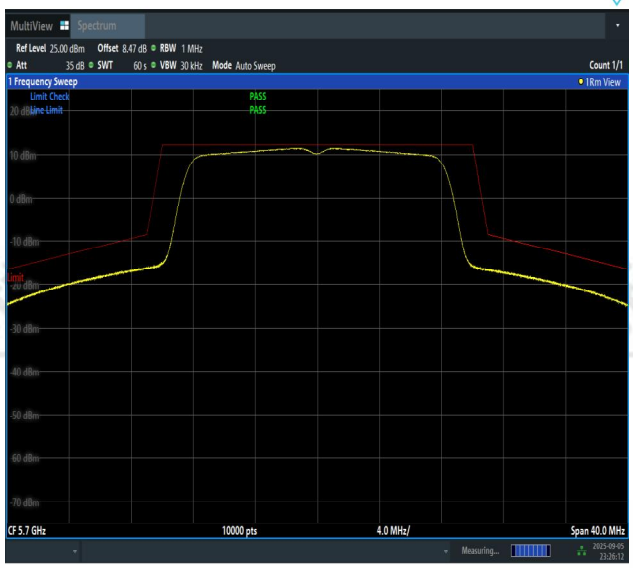
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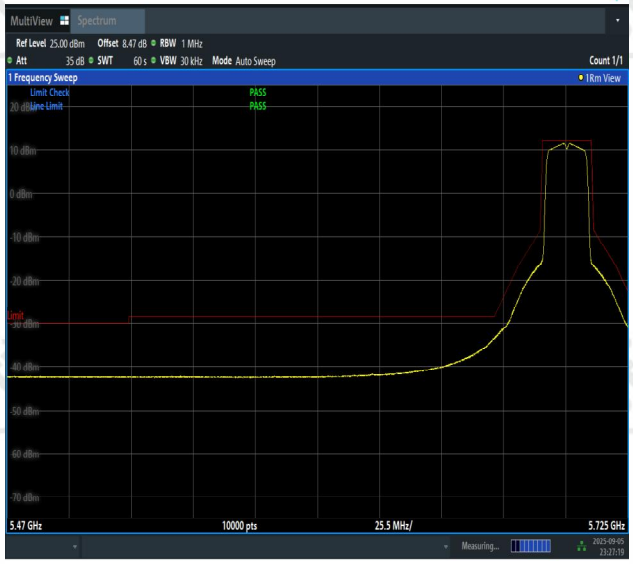


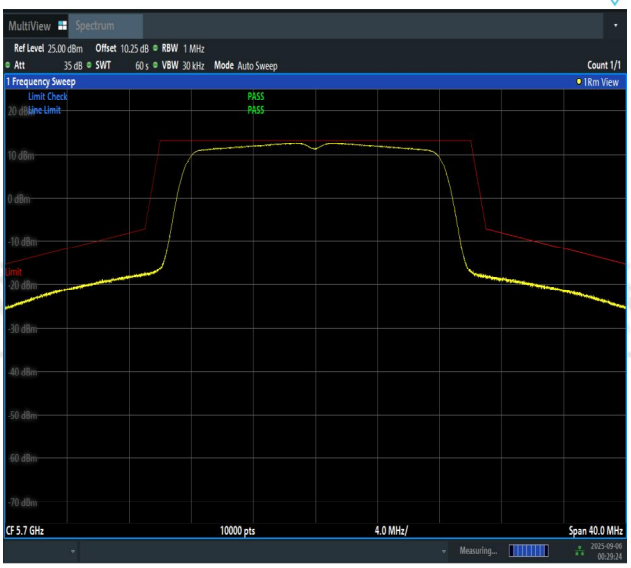
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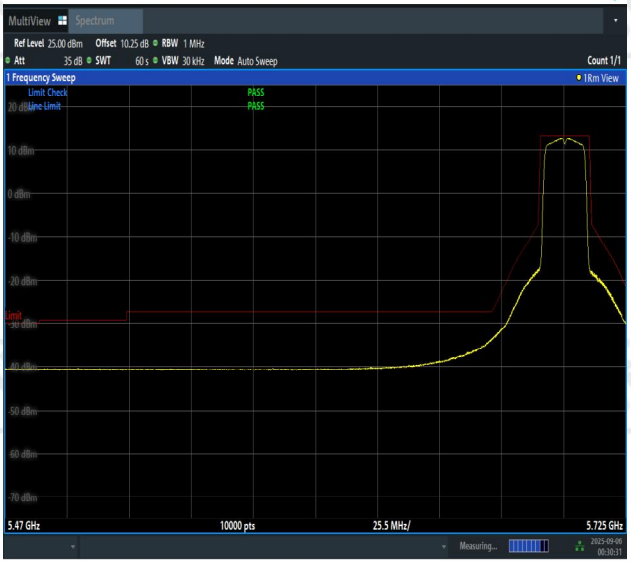


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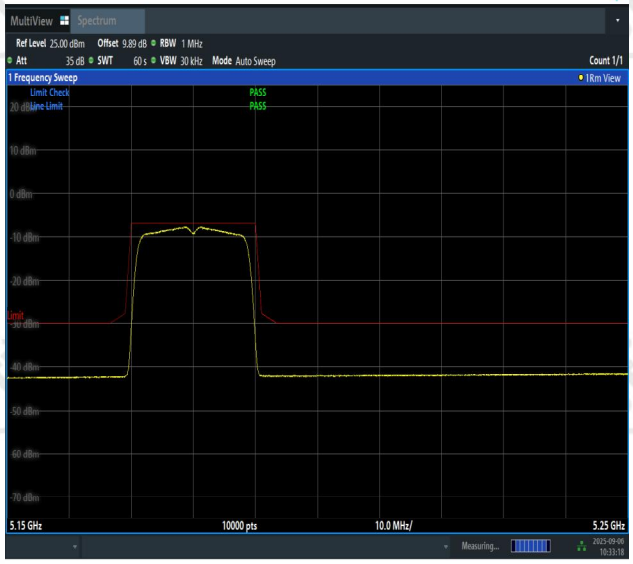


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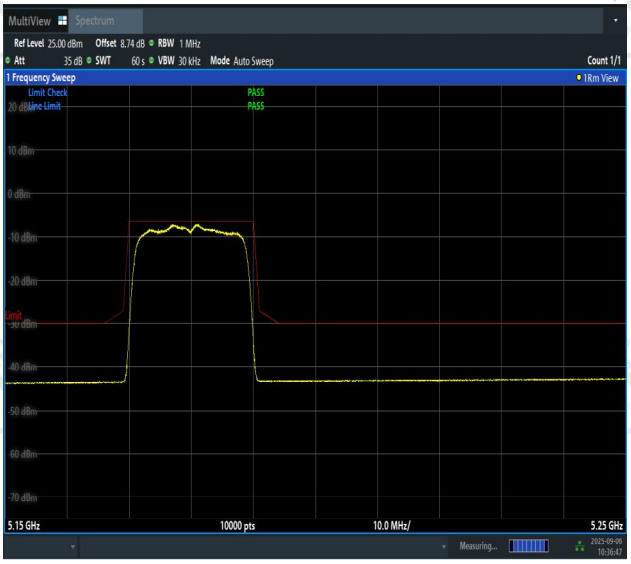


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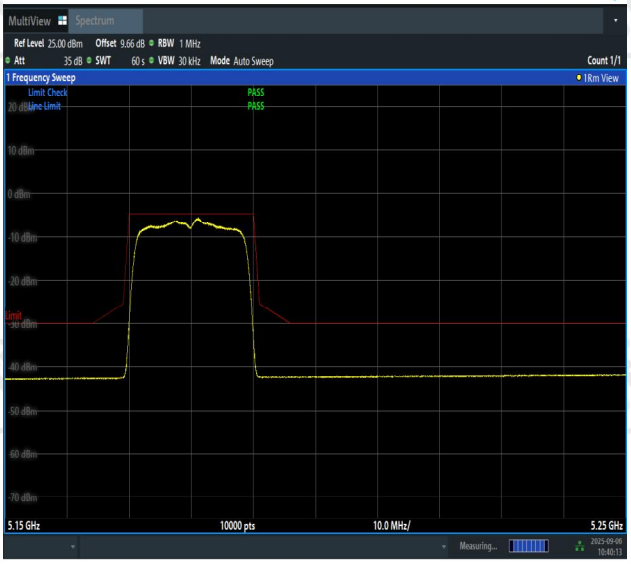


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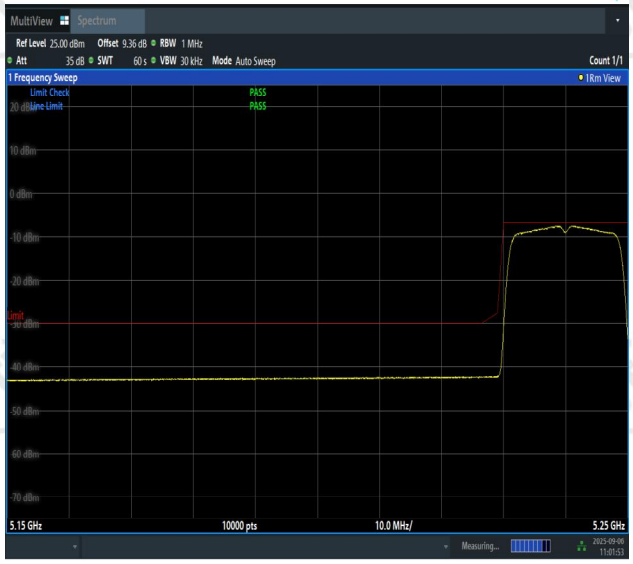


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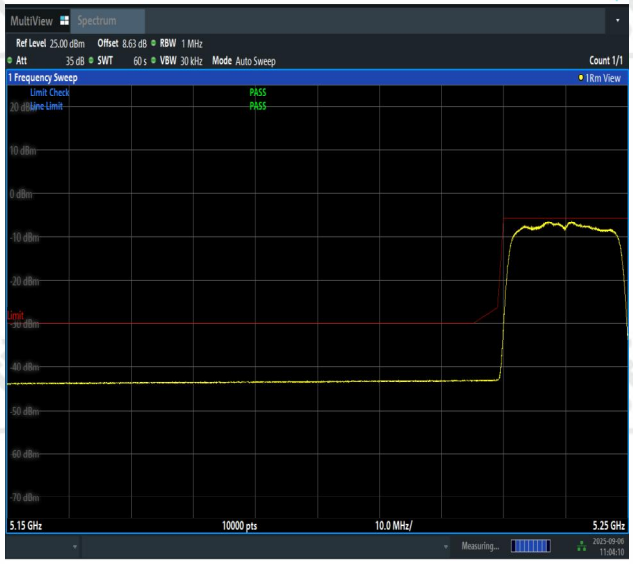


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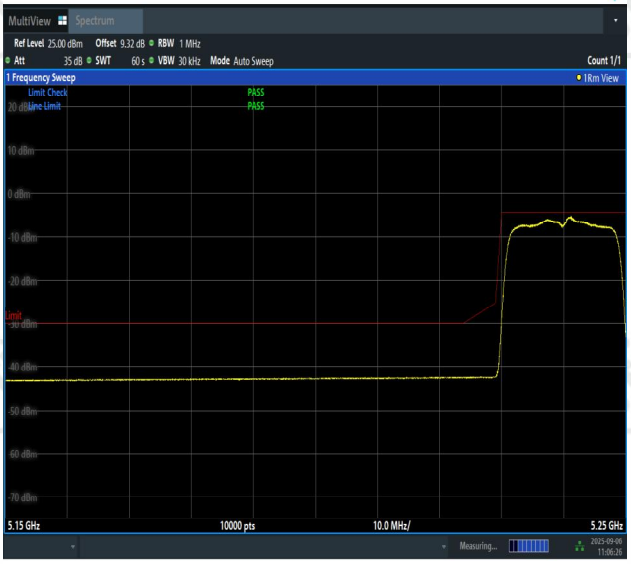


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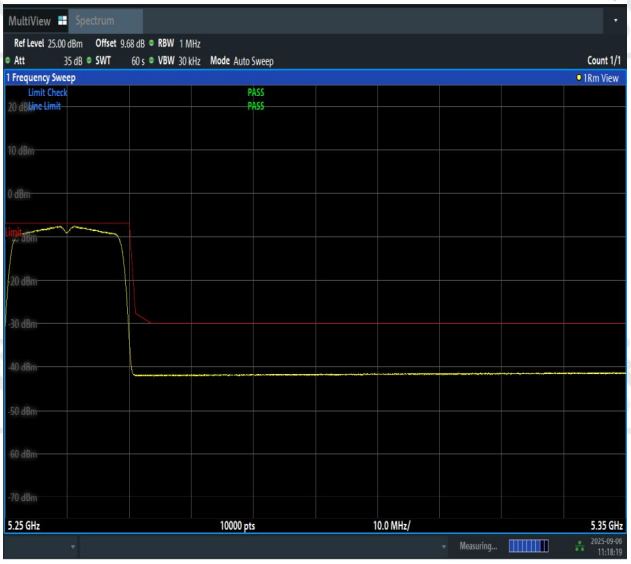


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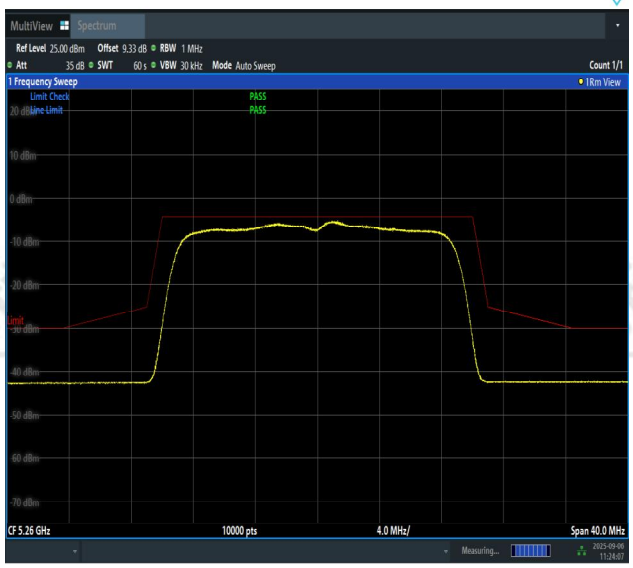
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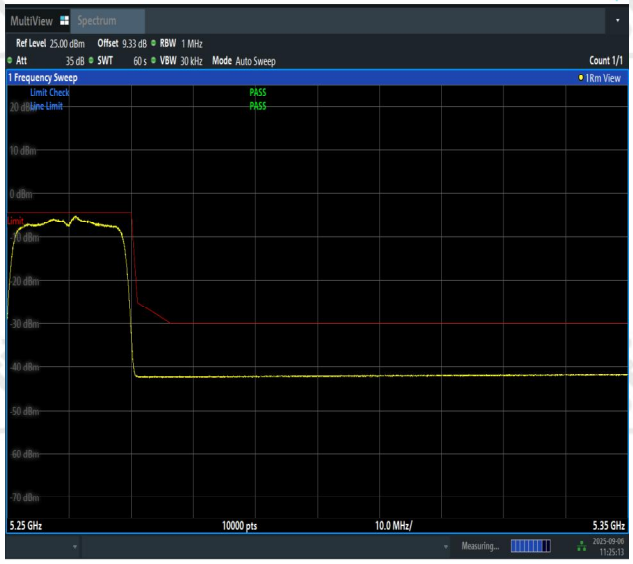


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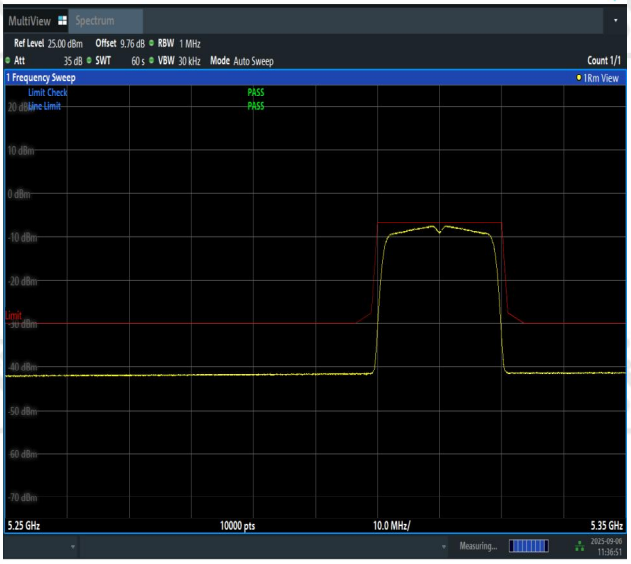


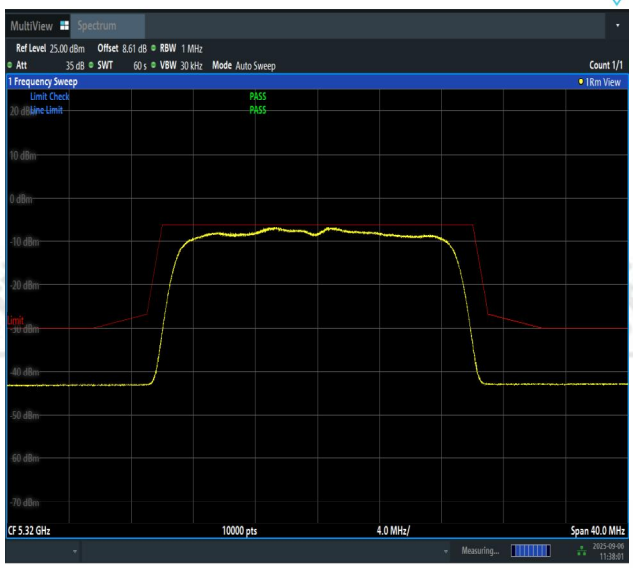
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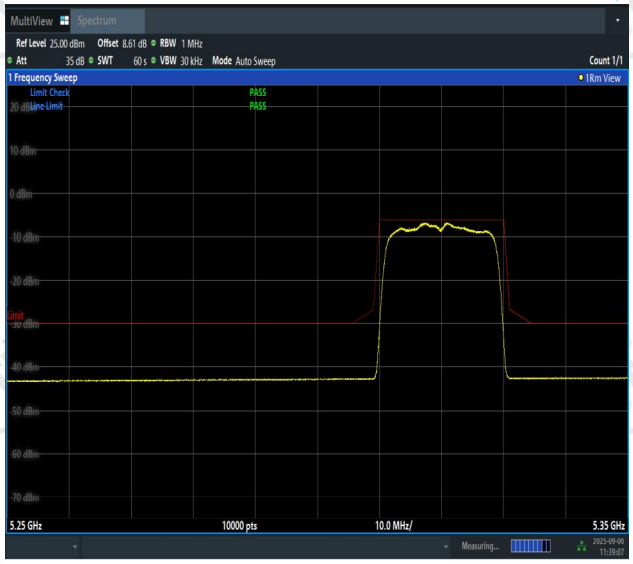


NTNV-11N20MIMO-Ant1-5320-PASS



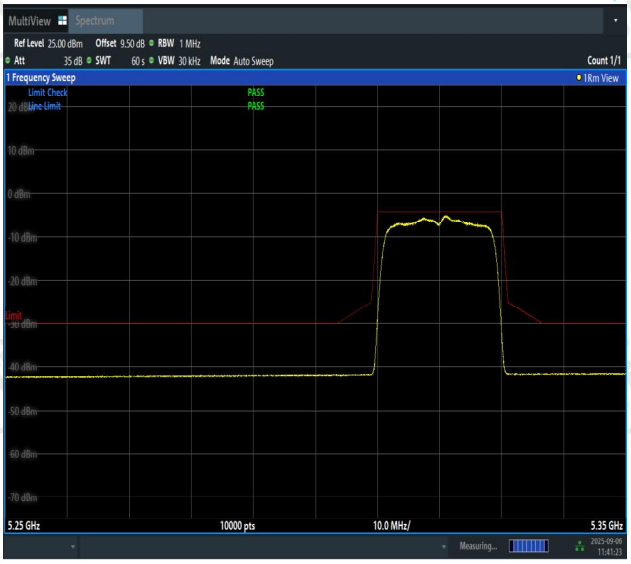


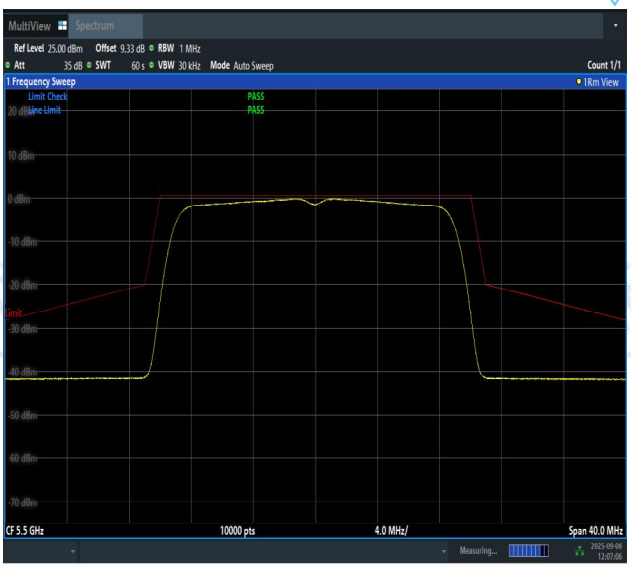
NTNV-11N20MIMO-Ant2-5320-PASS



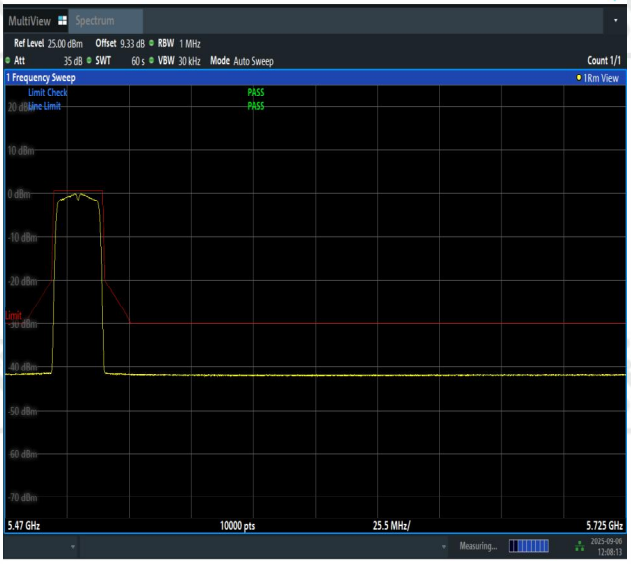


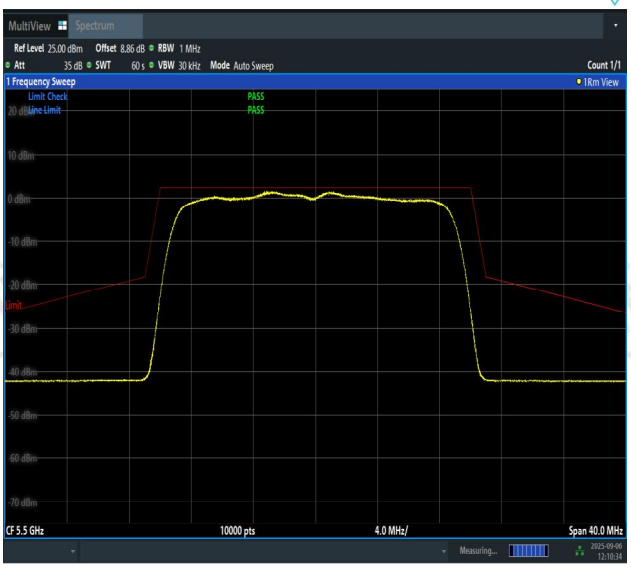
NTNV-11N20MIMO-Ant3-5320-PASS



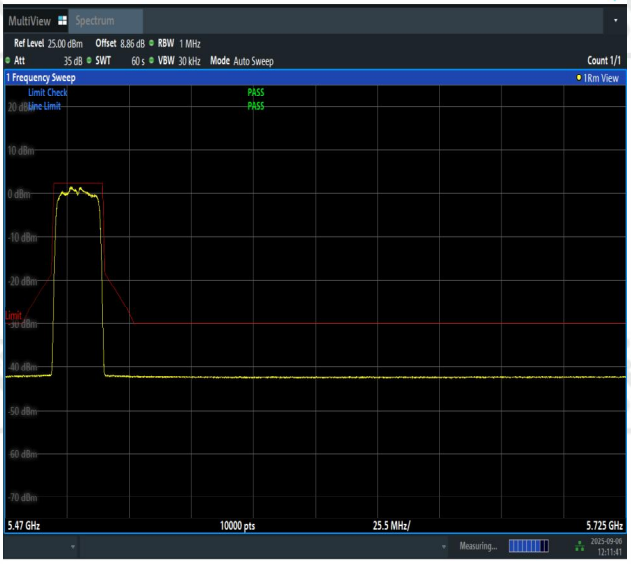


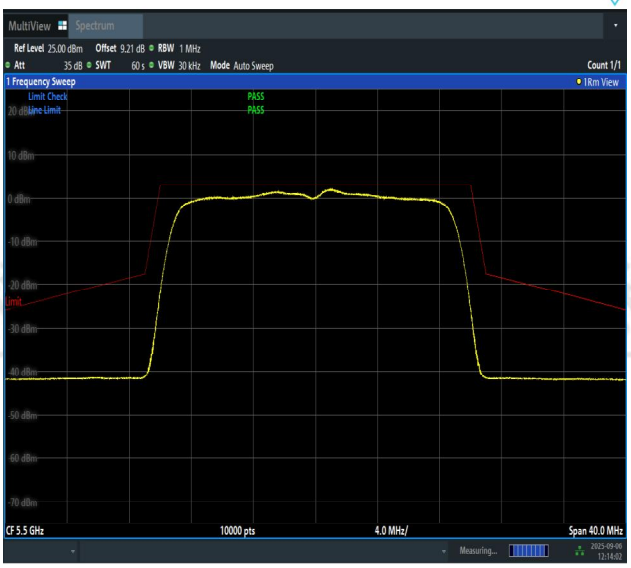
NTNV-11N20MIMO-Ant1-5500-PASS



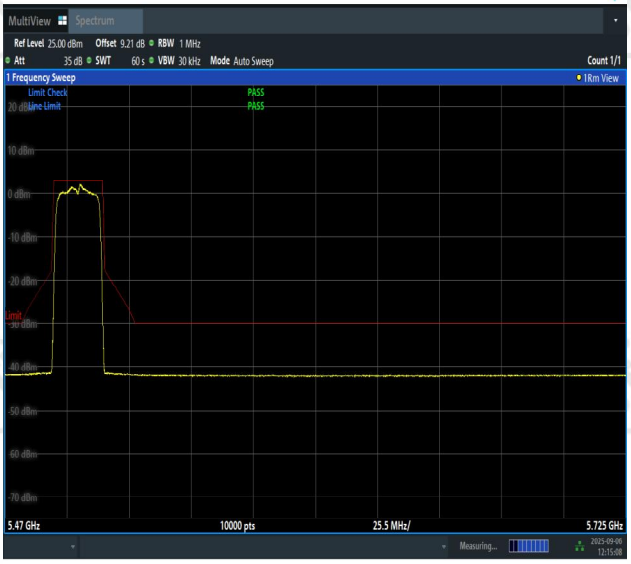


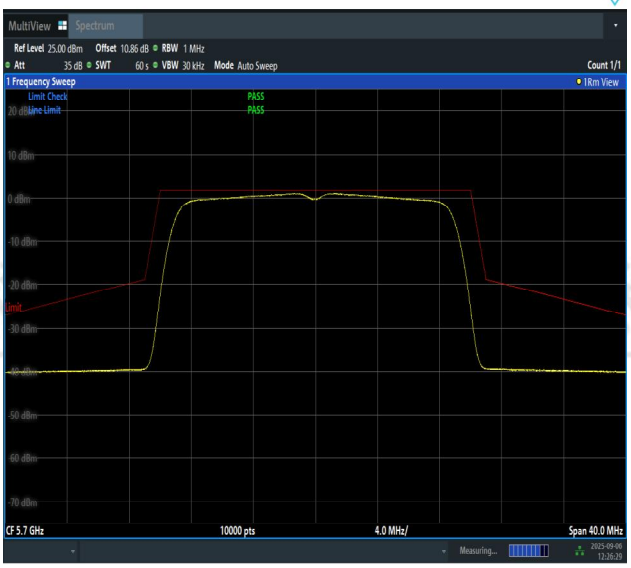
NTNV-11N20MIMO-Ant2-5500-PASS



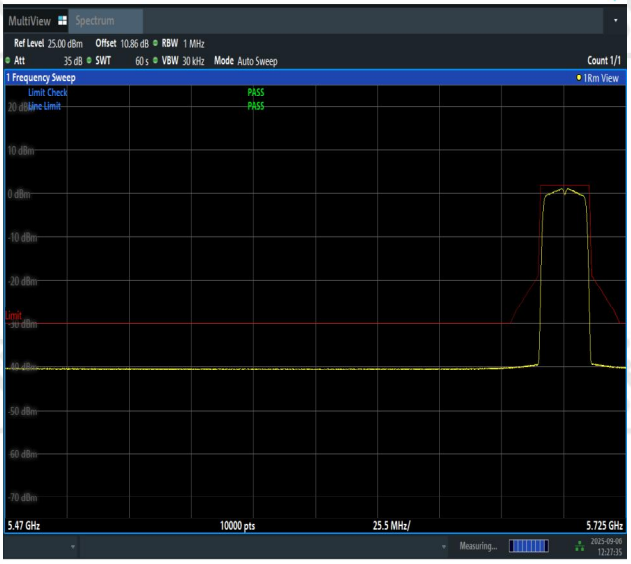


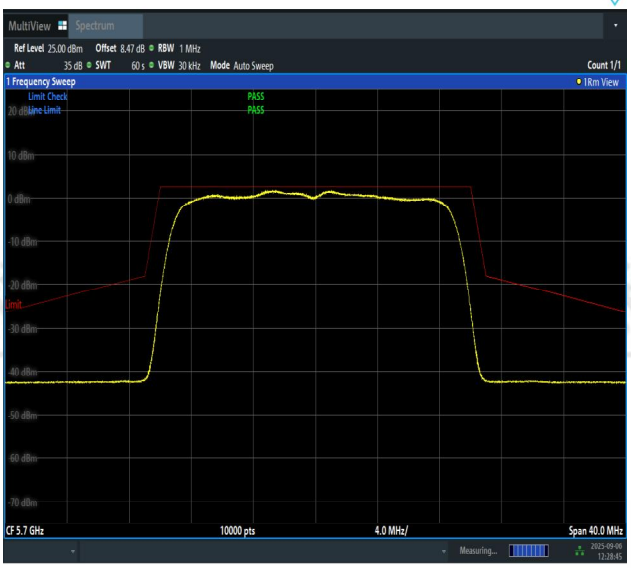
NTNV-11N20MIMO-Ant3-5500-PASS



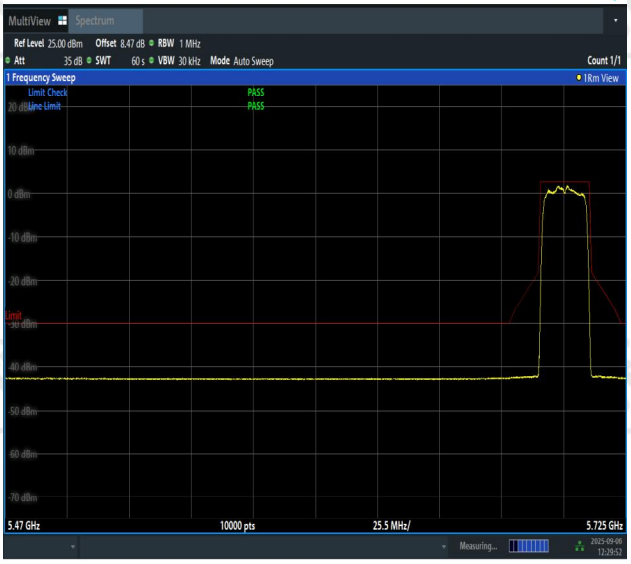


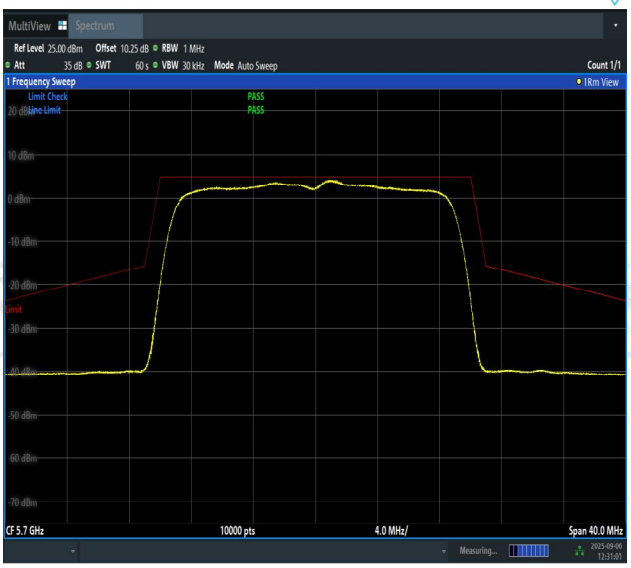
NTNV-11N20MIMO-Ant1-5700-PASS



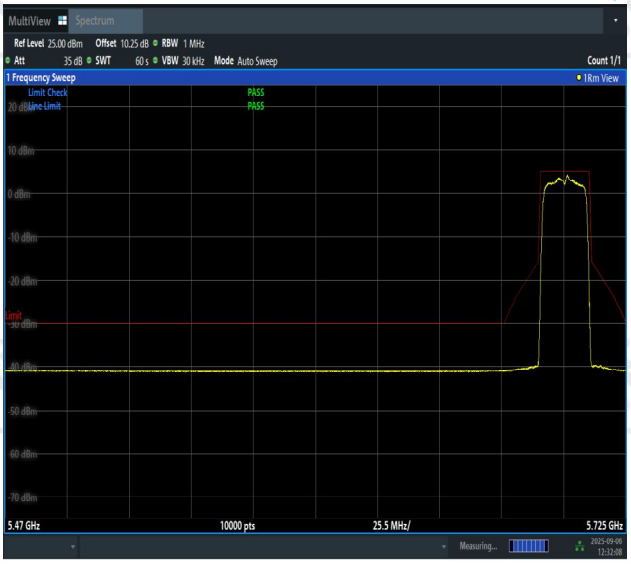


NTNV-11N20MIMO-Ant2-5700-PASS





NTNV-11N20MIMO-Ant3-5700-PASS



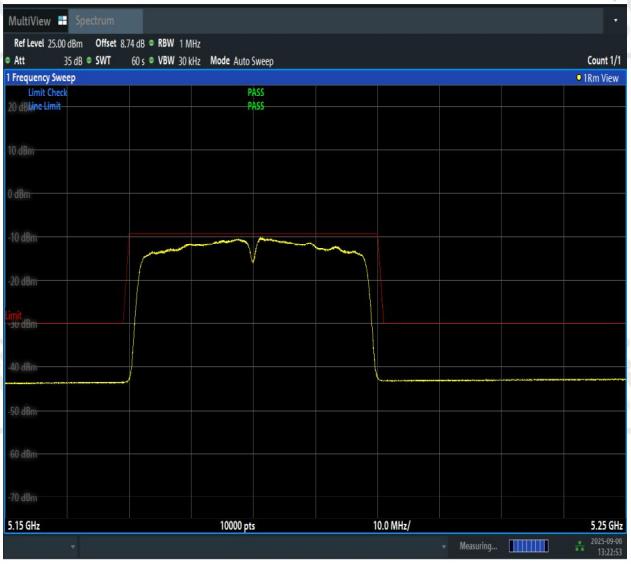


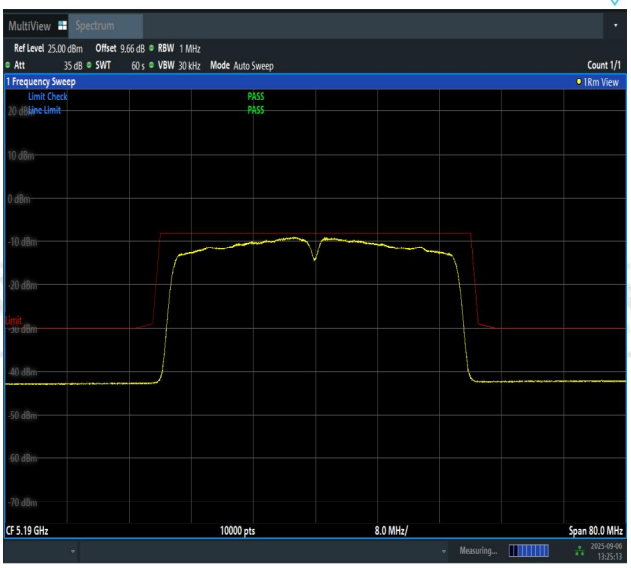
NTNV-11N40MIMO-Ant1-5190-PASS



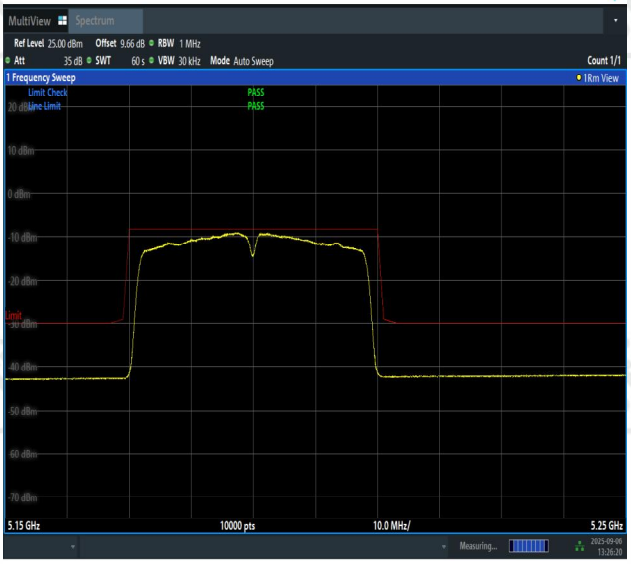


NTNV-11N40MIMO-Ant2-5190-PASS



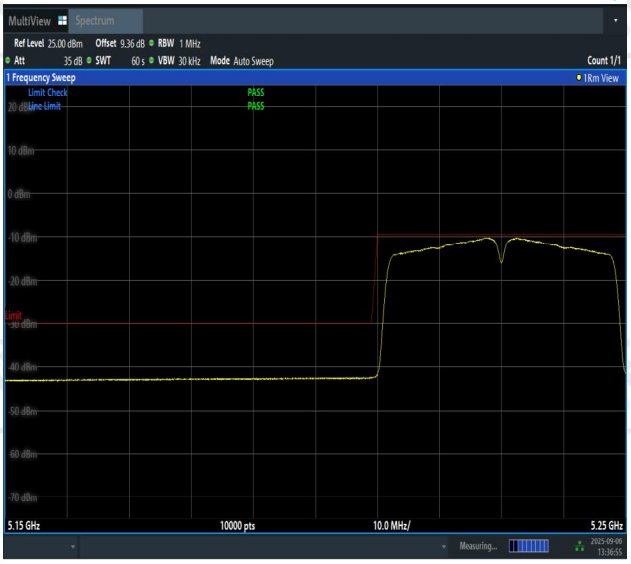


NTNV-11N40MIMO-Ant3-5190-PASS



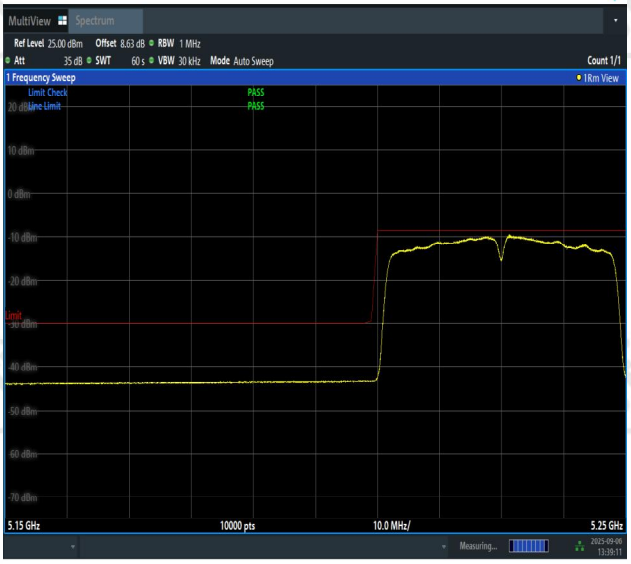


NTNV-11N40MIMO-Ant1-5230-PASS



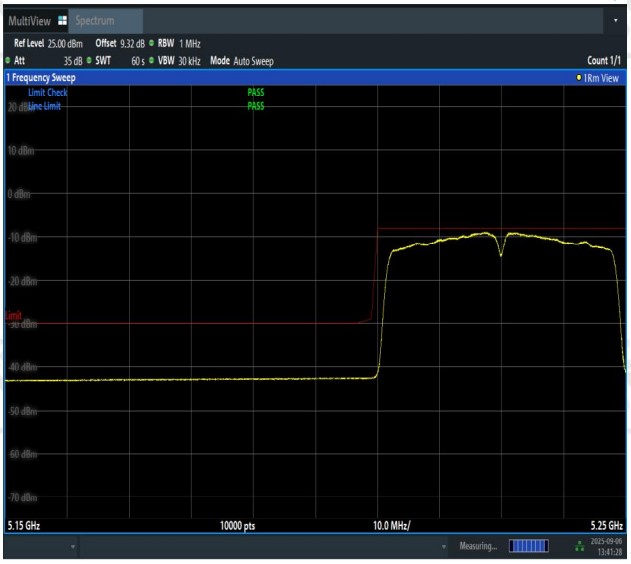


NTNV-11N40MIMO-Ant2-5230-PASS





NTNV-11N40MIMO-Ant3-5230-PASS



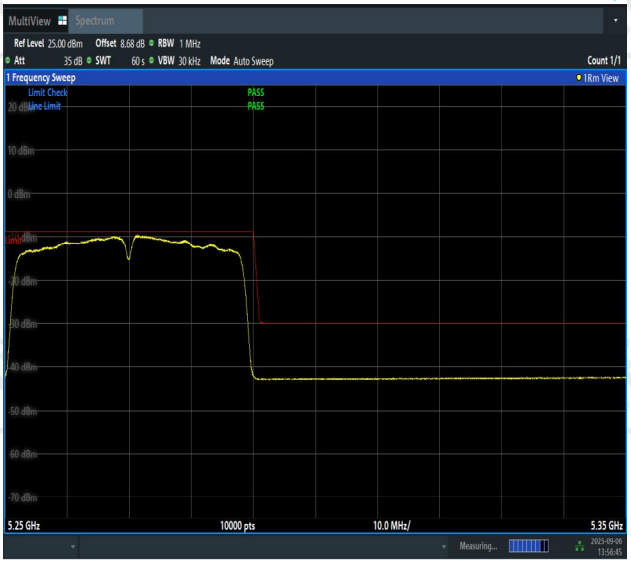


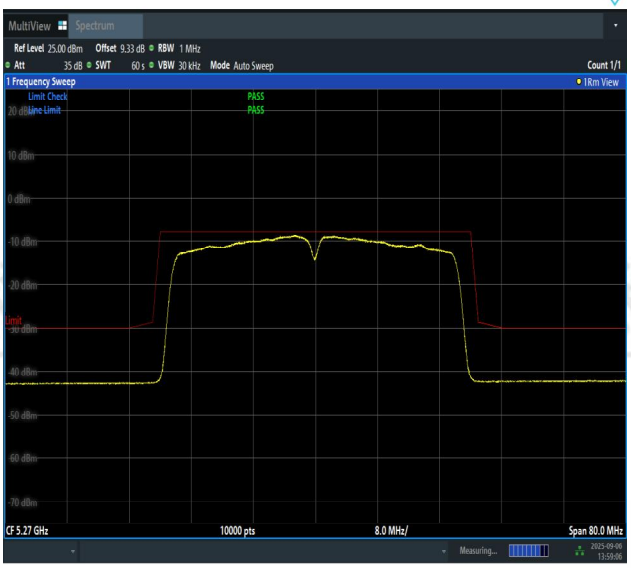
NTNV-11N40MIMO-Ant1-5270-PASS



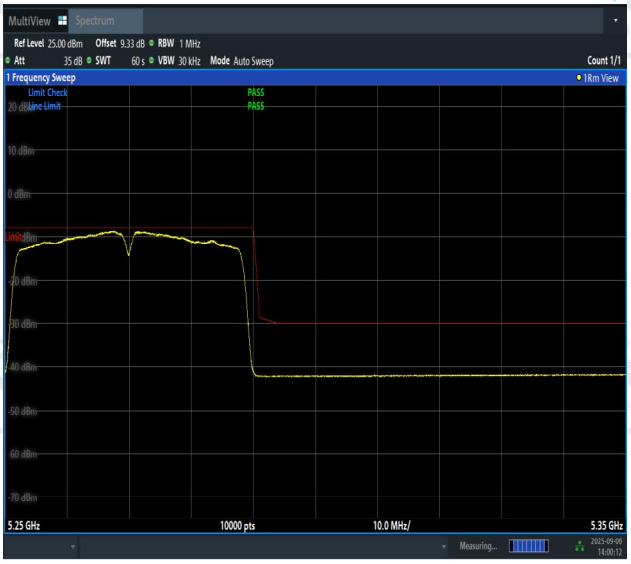


NTNV-11N40MIMO-Ant2-5270-PASS



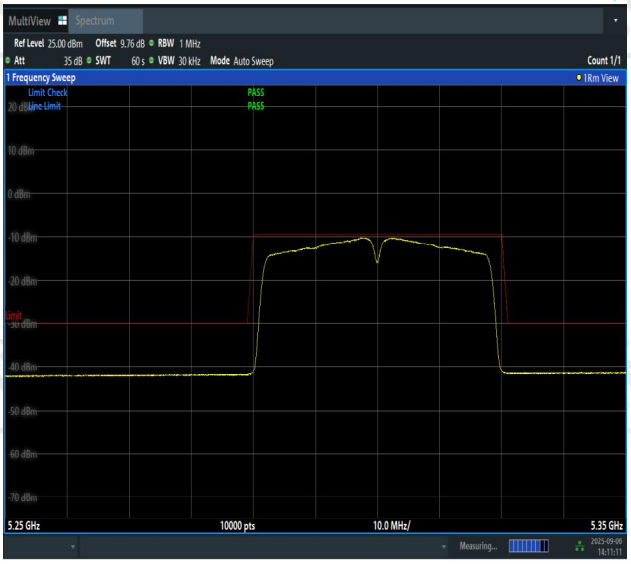


NTNV-11N40MIMO-Ant3-5270-PASS



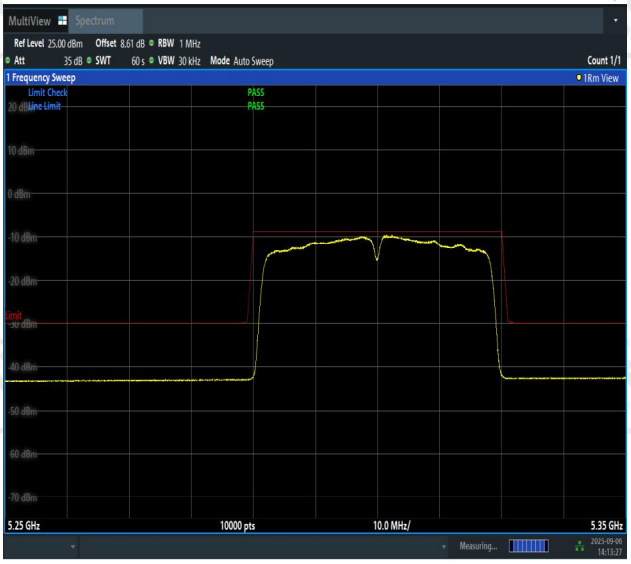


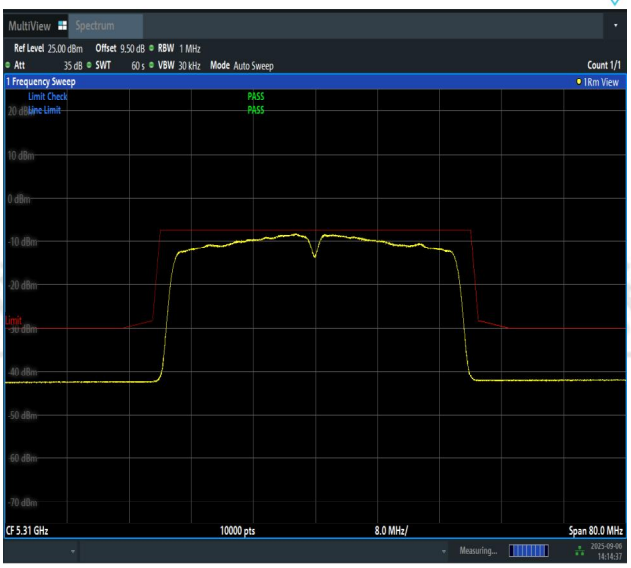
NTNV-11N40MIMO-Ant1-5310-PASS



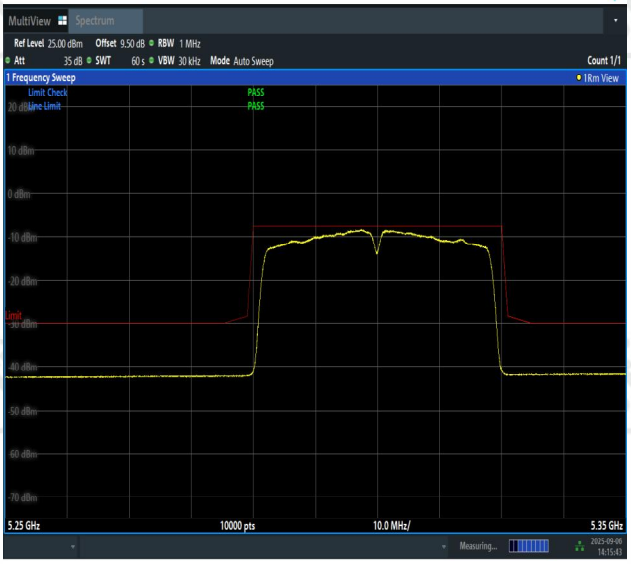


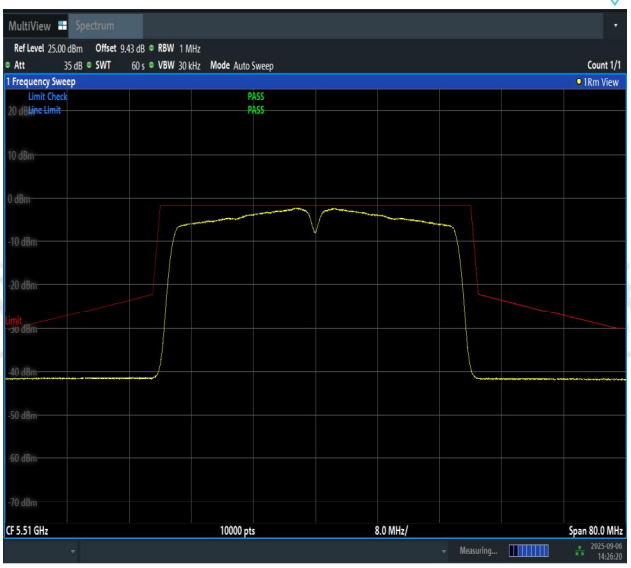
NTNV-11N40MIMO-Ant2-5310-PASS



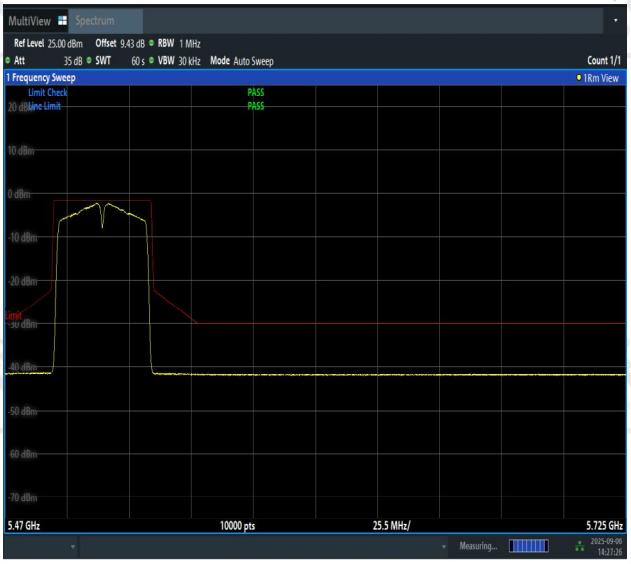


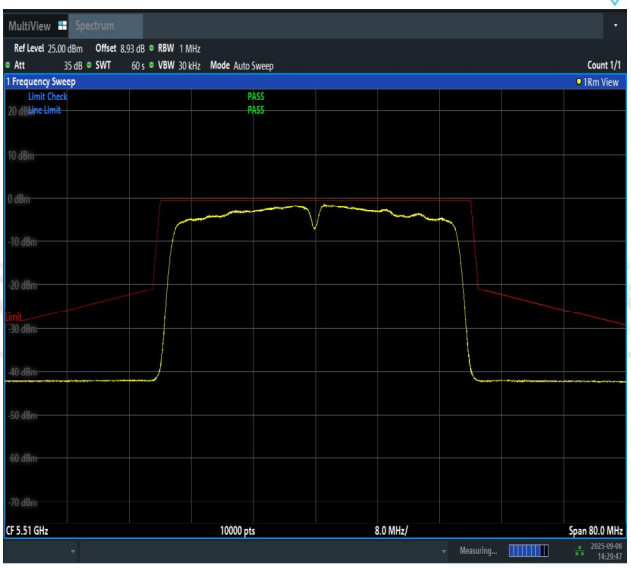
NTNV-11N40MIMO-Ant3-5310-PASS



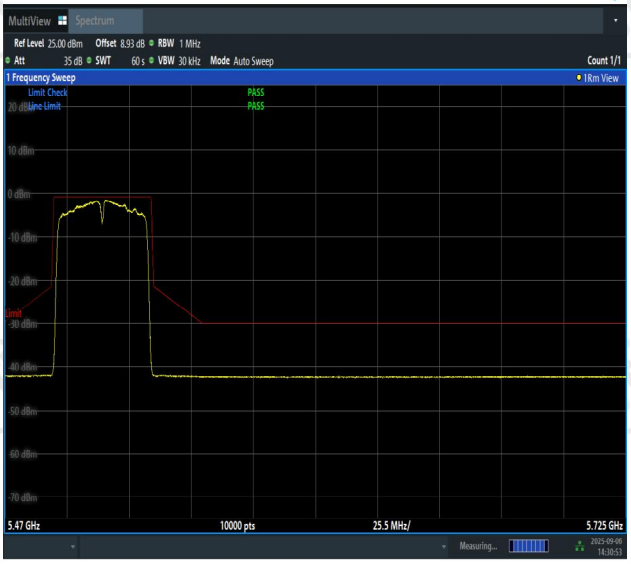


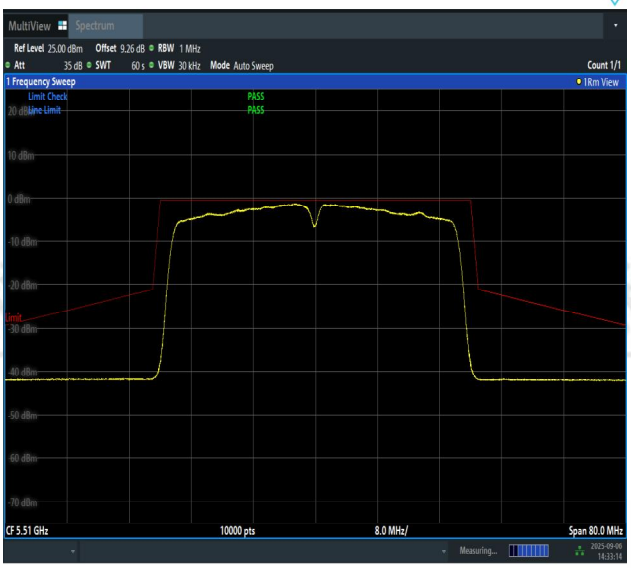
NTNV-11N40MIMO-Ant1-5510-PASS



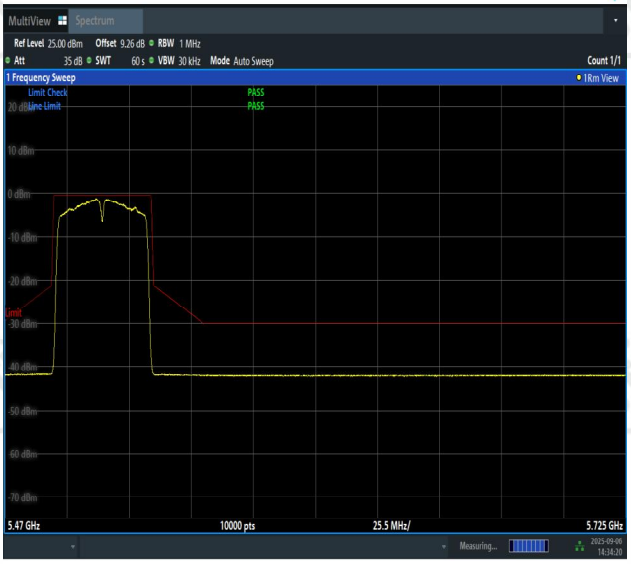


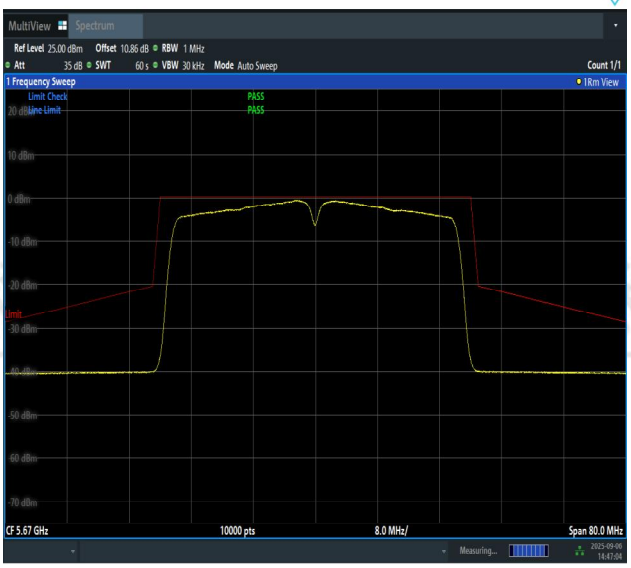
NTNV-11N40MIMO-Ant2-5510-PASS



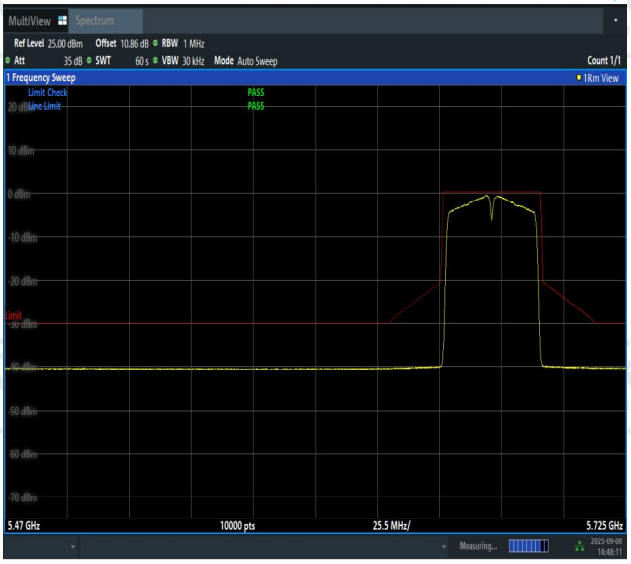


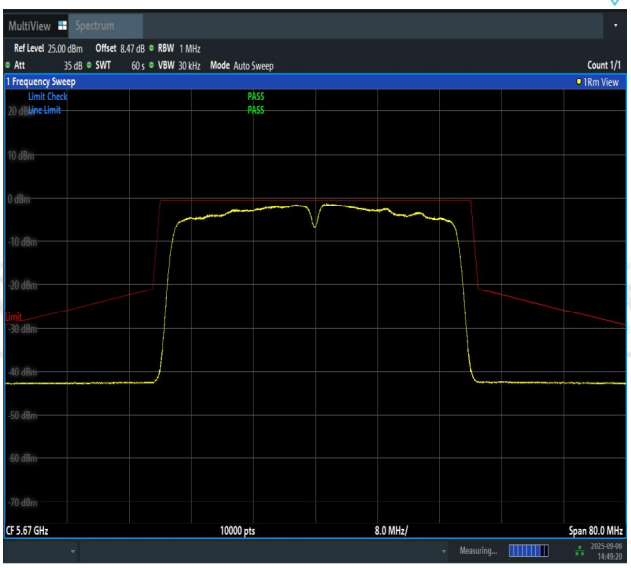
NTNV-11N40MIMO-Ant3-5510-PASS



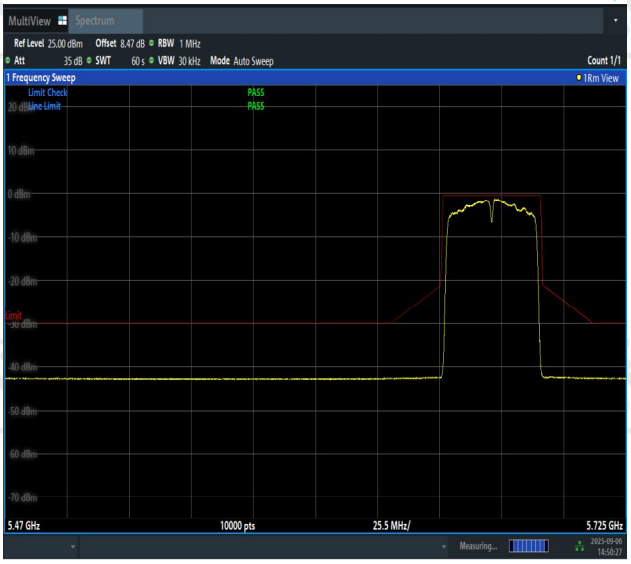


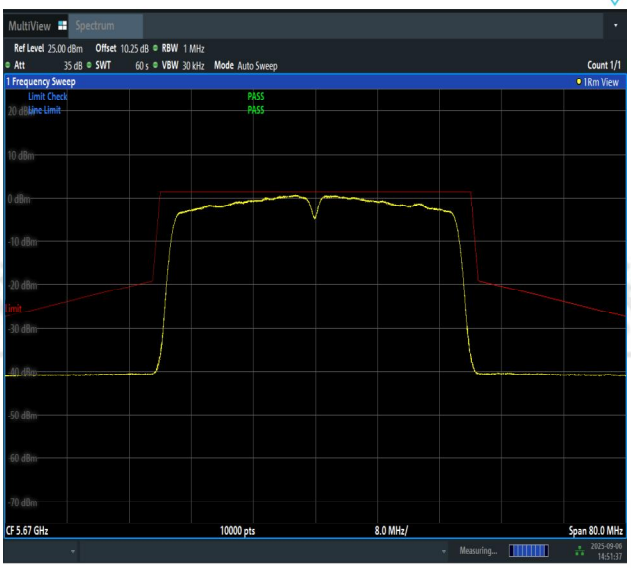
NTNV-11N40MIMO-Ant1-5670-PASS



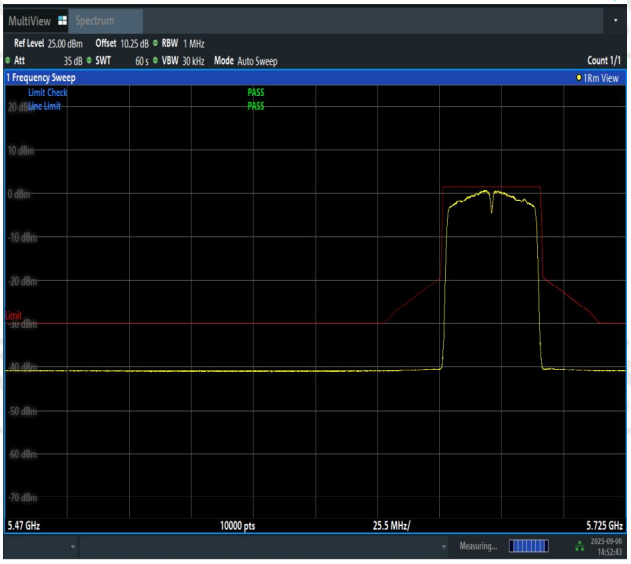


NTNV-11N40MIMO-Ant2-5670-PASS



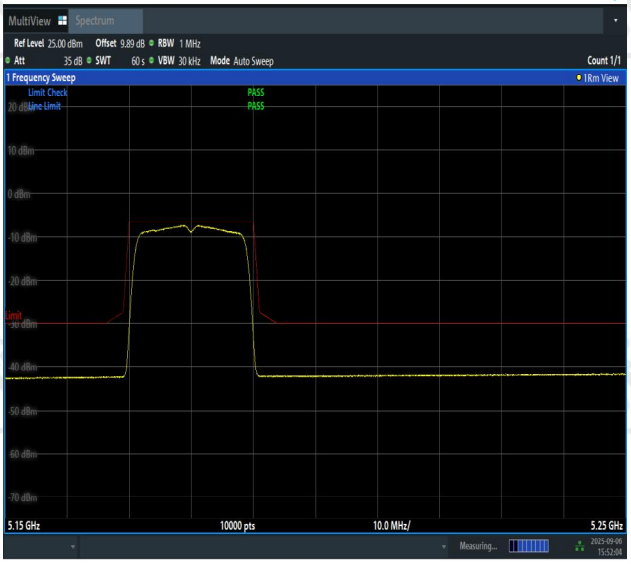


NTNV-11N40MIMO-Ant3-5670-PASS



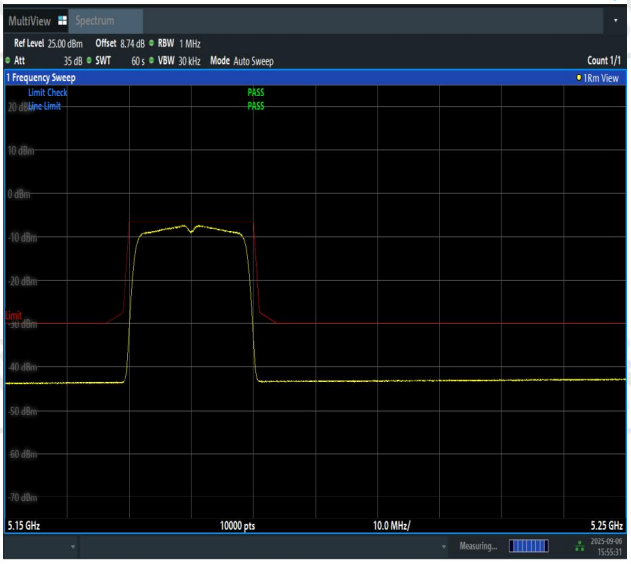


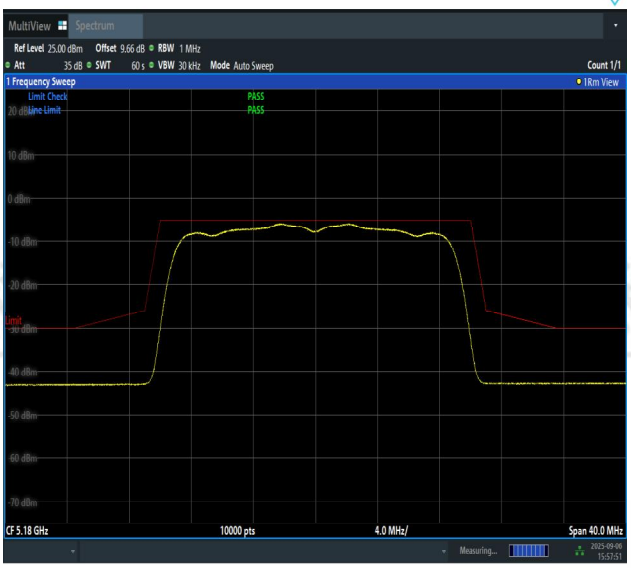
NTNV-11AC20MIMO-Ant1-5180-PASS



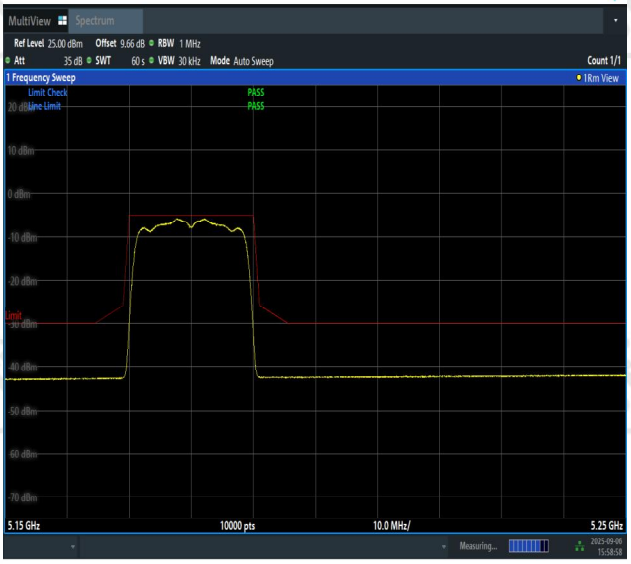


NTNV-11AC20MIMO-Ant2-5180-PASS



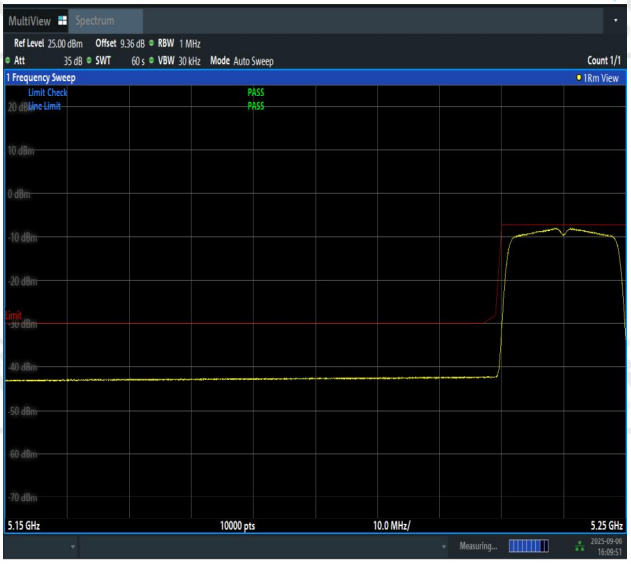


NTNV-11AC20MIMO-Ant3-5180-PASS



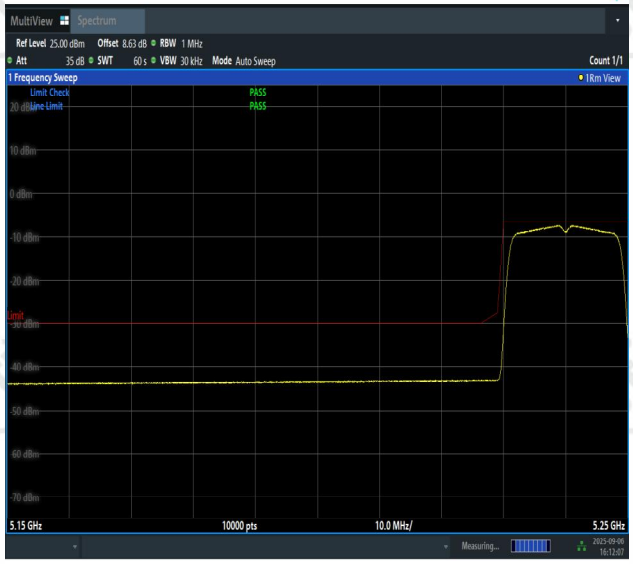


NTNV-11AC20MIMO-Ant1-5240-PASS



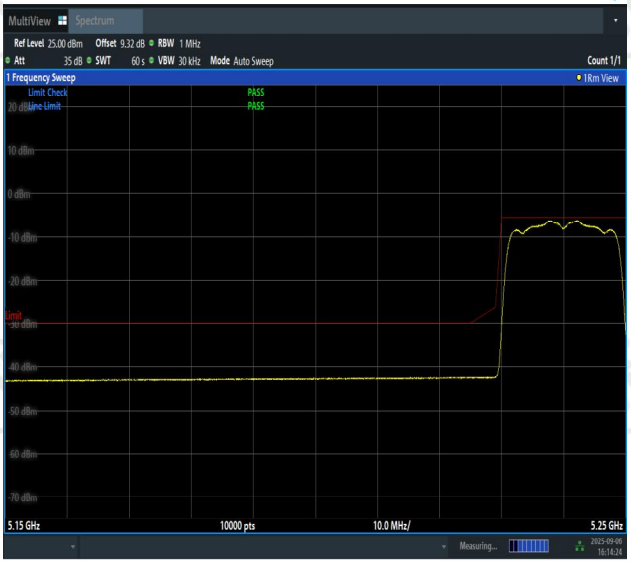


NTNV-11AC20MIMO-Ant2-5240-PASS



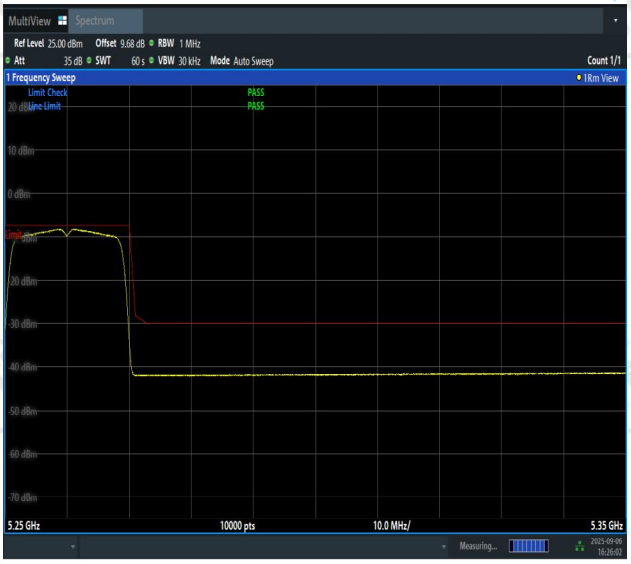


NTNV-11AC20MIMO-Ant3-5240-PASS



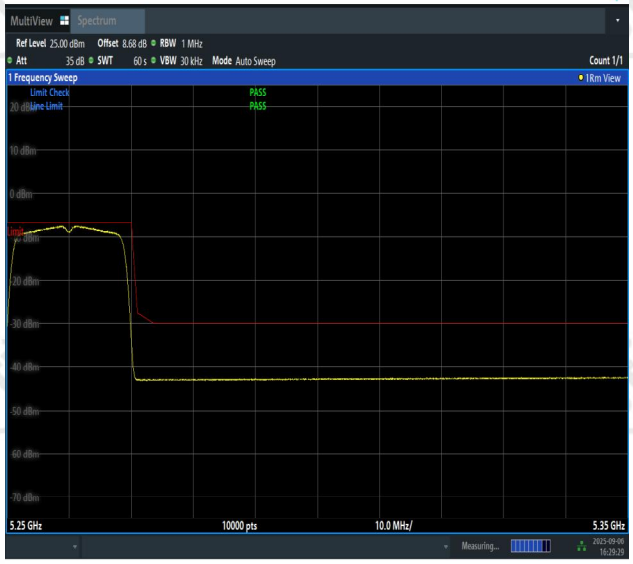


NTNV-11AC20MIMO-Ant1-5260-PASS



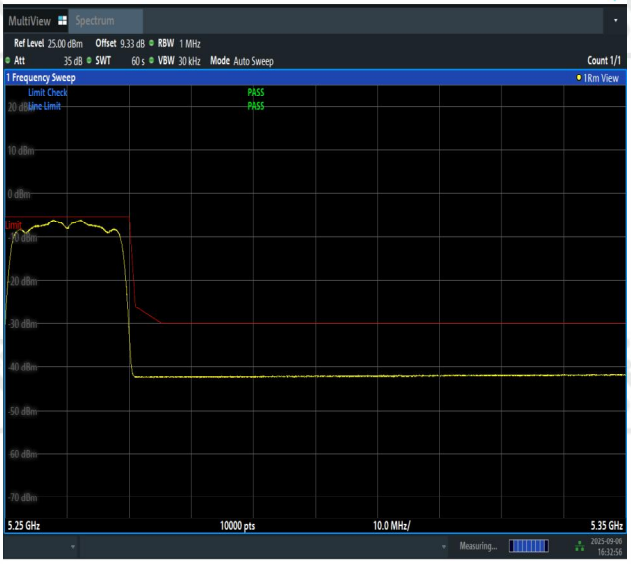


NTNV-11AC20MIMO-Ant2-5260-PASS



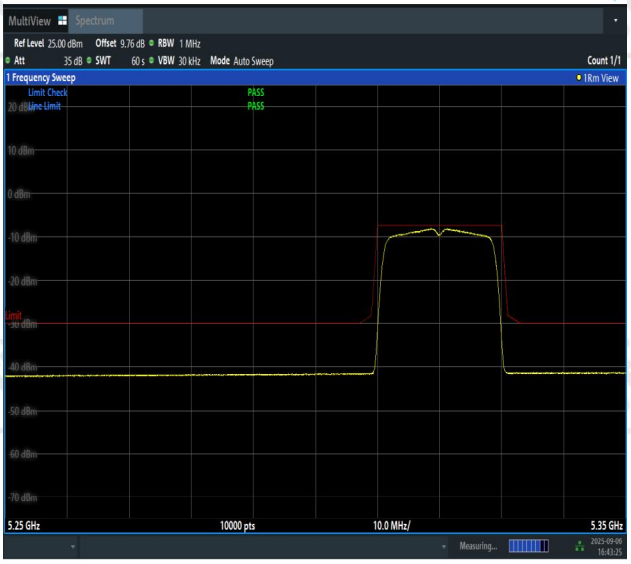


NTNV-11AC20MIMO-Ant3-5260-PASS



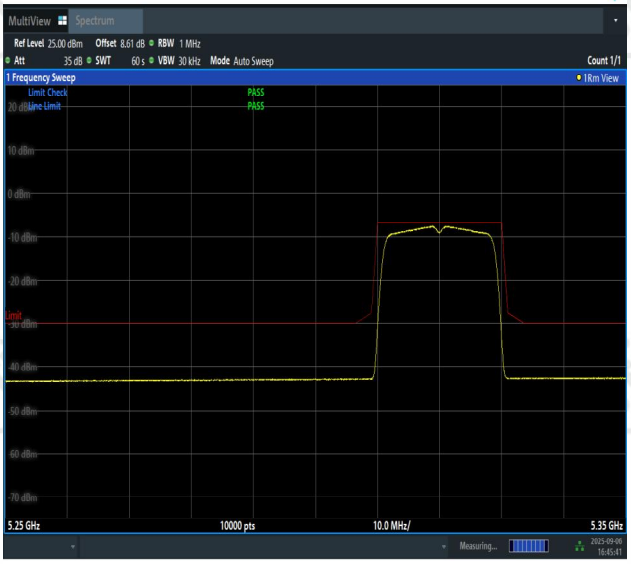


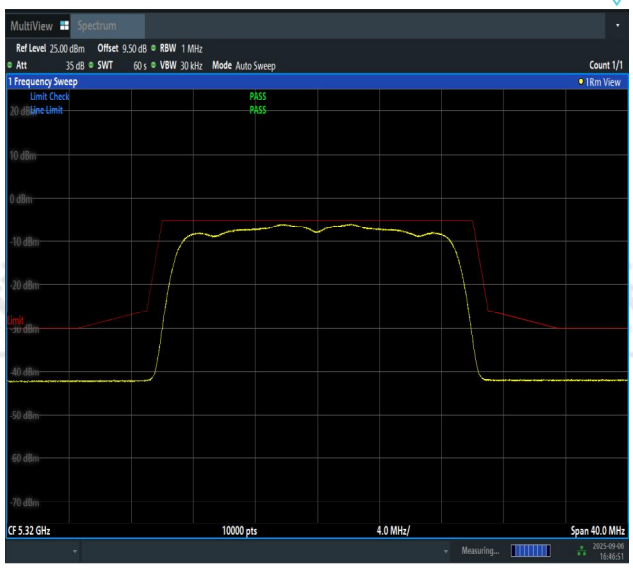
NTNV-11AC20MIMO-Ant1-5320-PASS



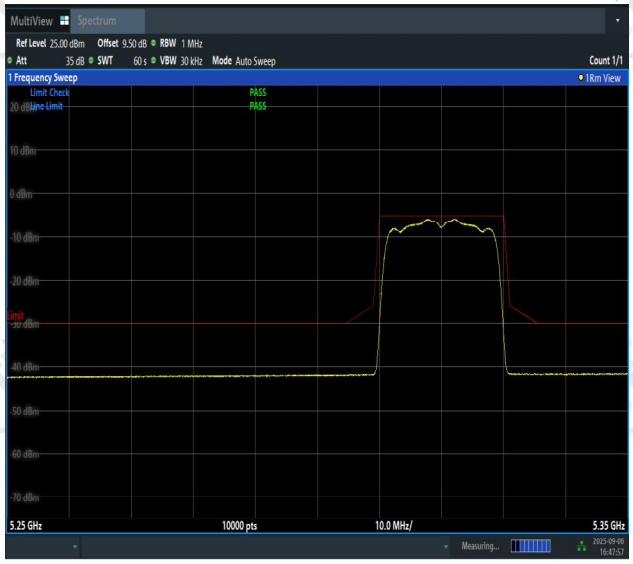


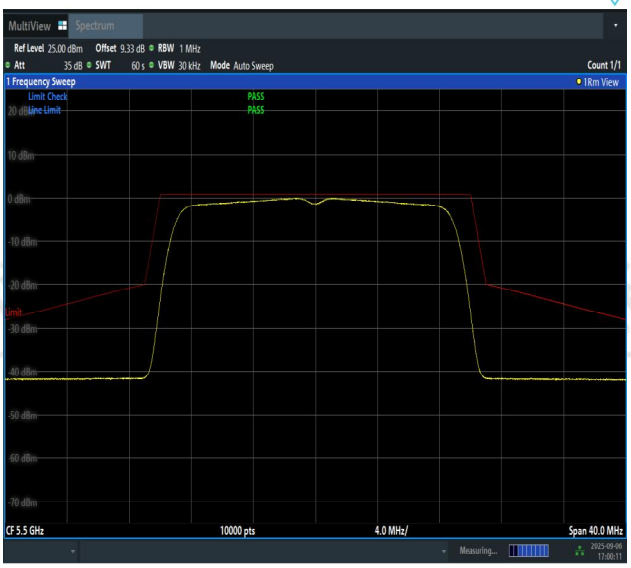
NTNV-11AC20MIMO-Ant2-5320-PASS



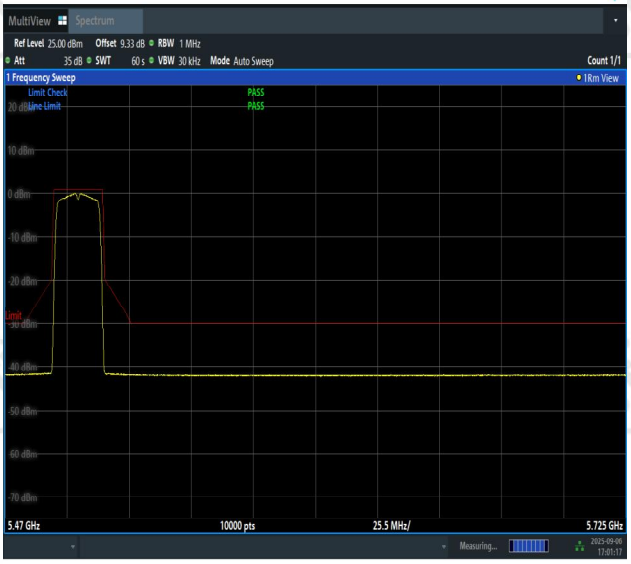


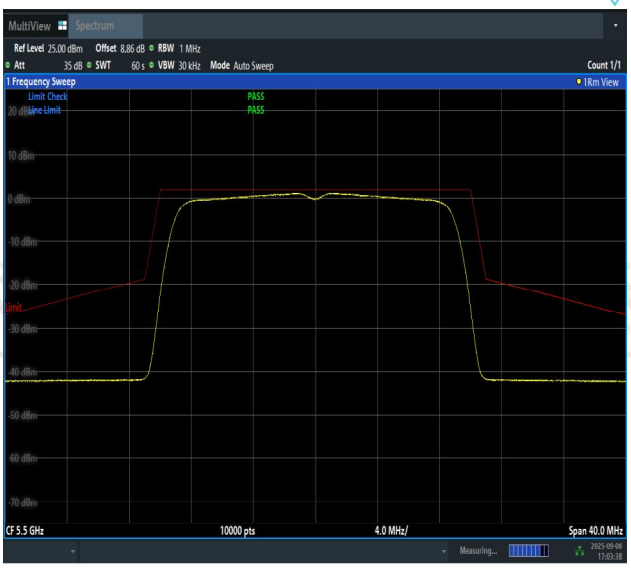
NTNV-11AC20MIMO-Ant3-5320-PASS



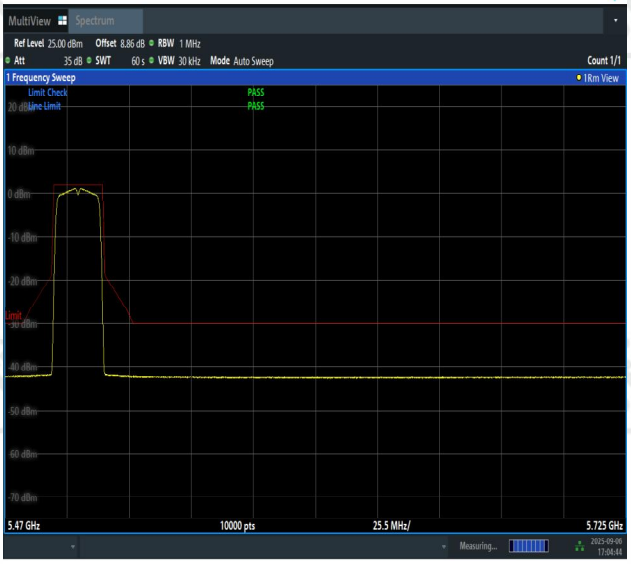


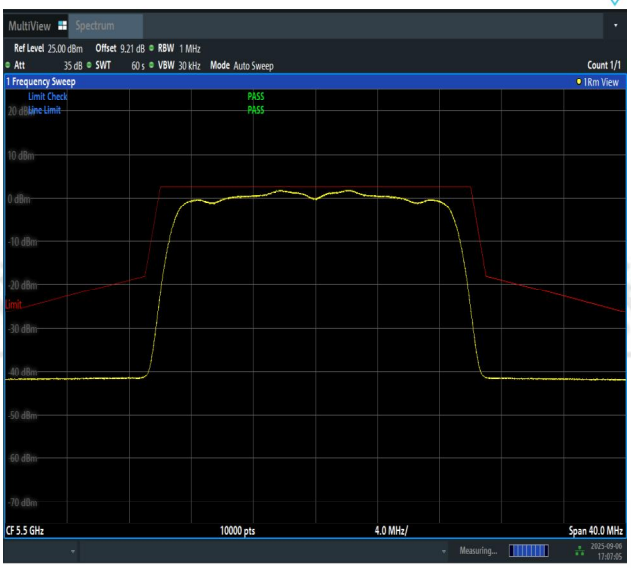
NTNV-11AC20MIMO-Ant1-5500-PASS



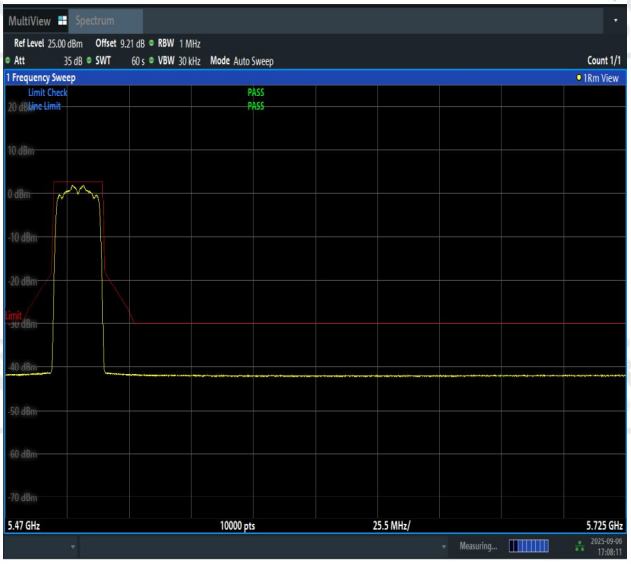


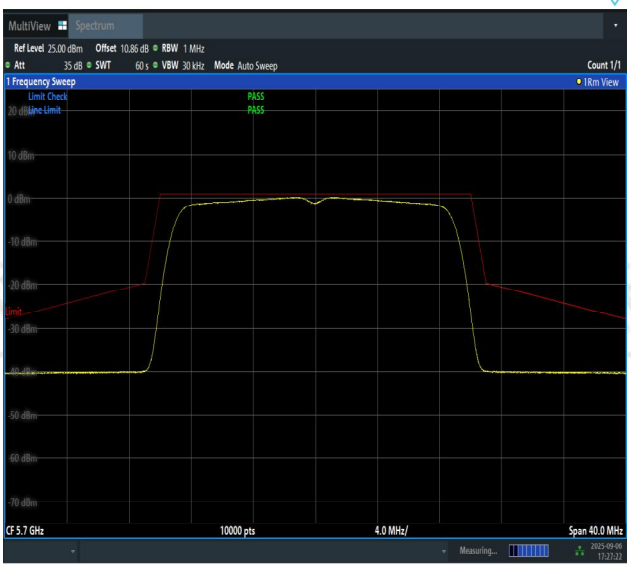
NTNV-11AC20MIMO-Ant2-5500-PASS



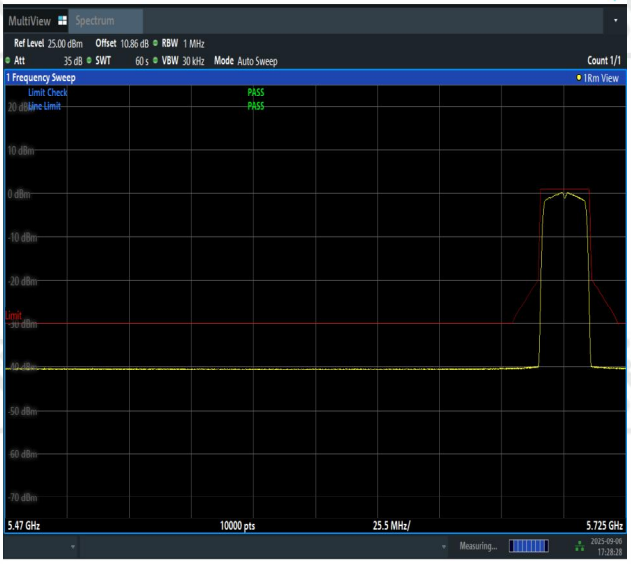


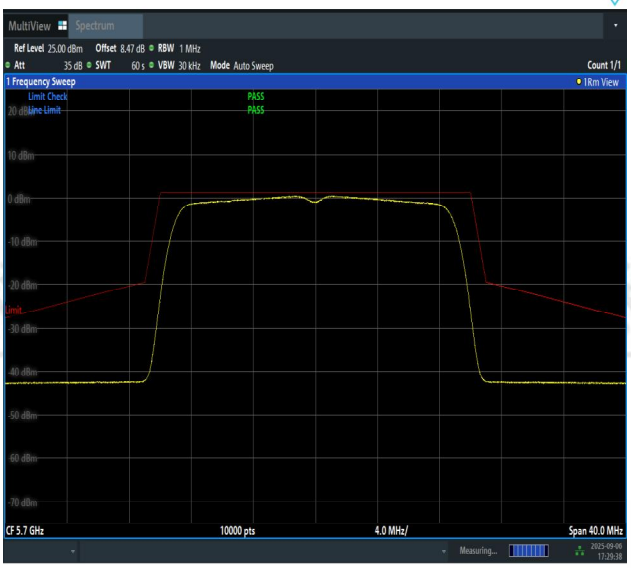
NTNV-11AC20MIMO-Ant3-5500-PASS



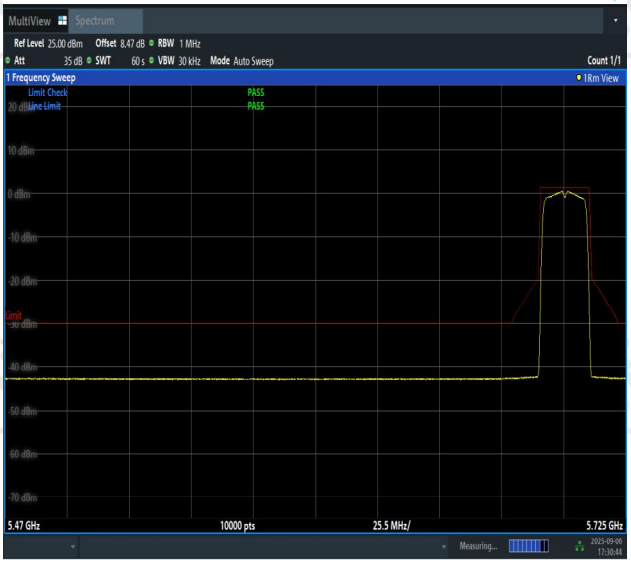


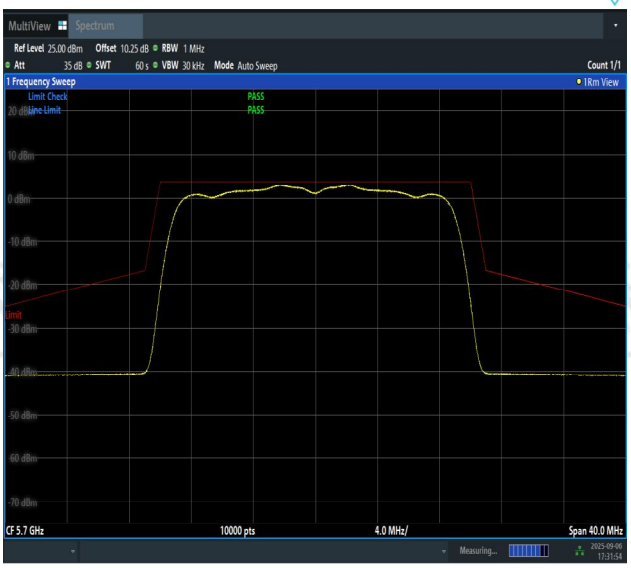
NTNV-11AC20MIMO-Ant1-5700-PASS



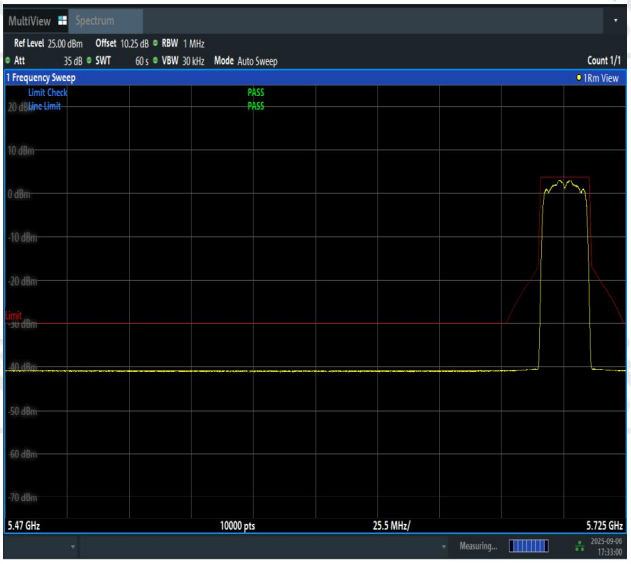


NTNV-11AC20MIMO-Ant2-5700-PASS



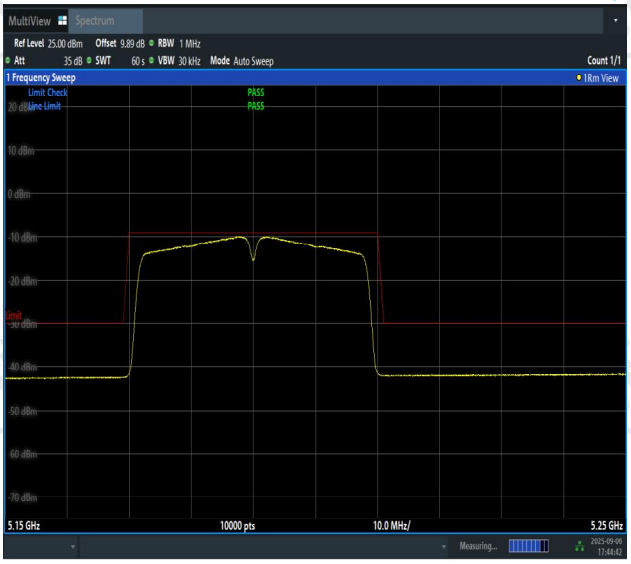


NTNV-11AC20MIMO-Ant3-5700-PASS



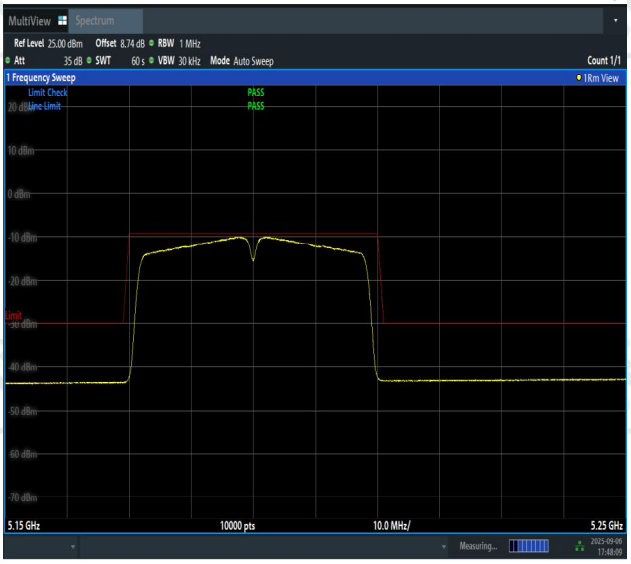


NTNV-11AC40MIMO-Ant1-5190-PASS



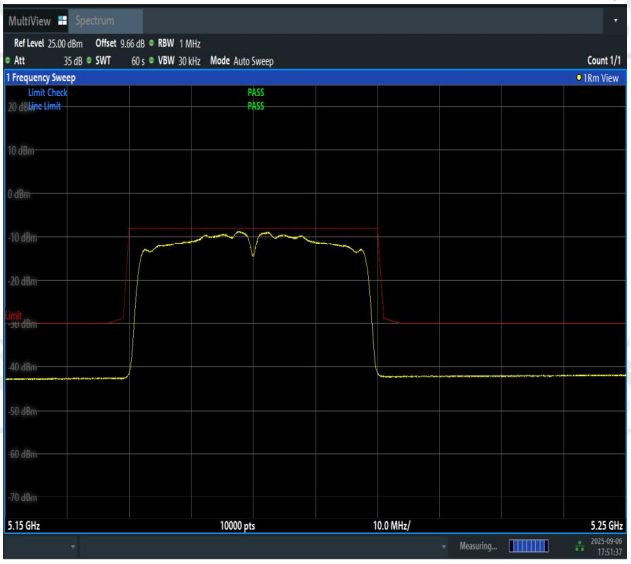


NTNV-11AC40MIMO-Ant2-5190-PASS





NTNV-11AC40MIMO-Ant3-5190-PASS



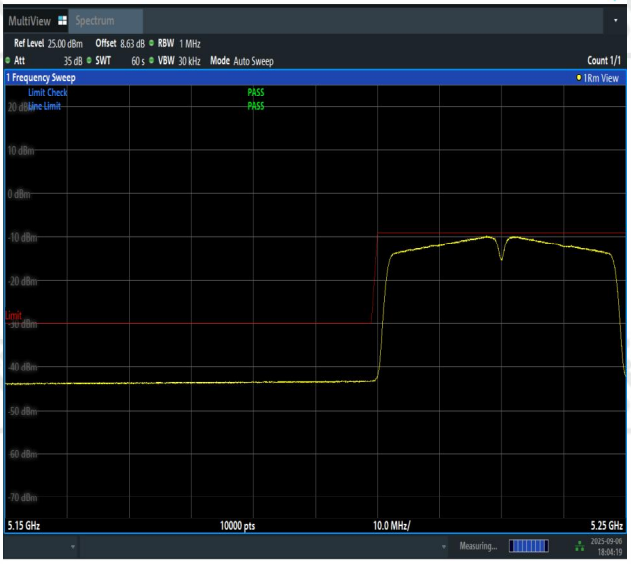


NTNV-11AC40MIMO-Ant1-5230-PASS



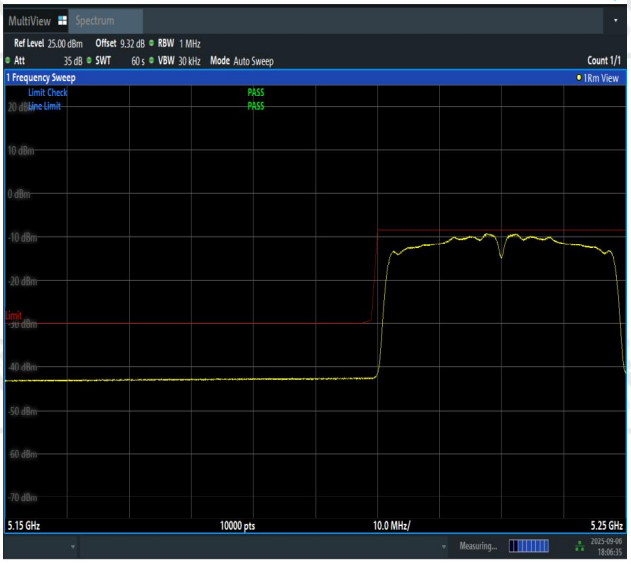


NTNV-11AC40MIMO-Ant2-5230-PASS





NTNV-11AC40MIMO-Ant3-5230-PASS



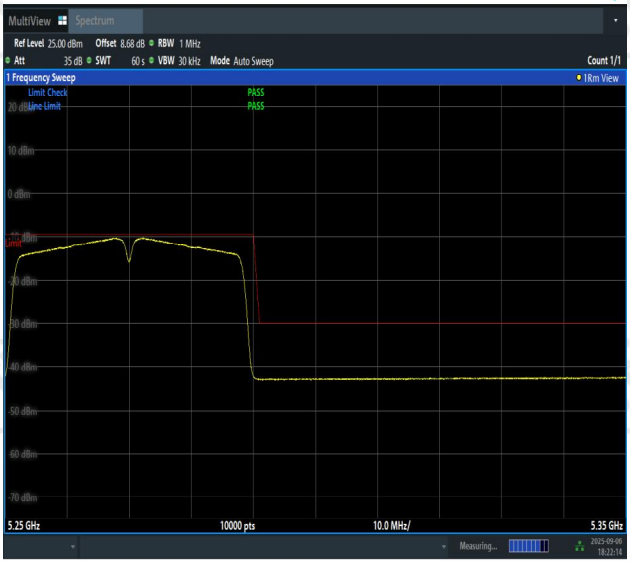


NTNV-11AC40MIMO-Ant1-5270-PASS



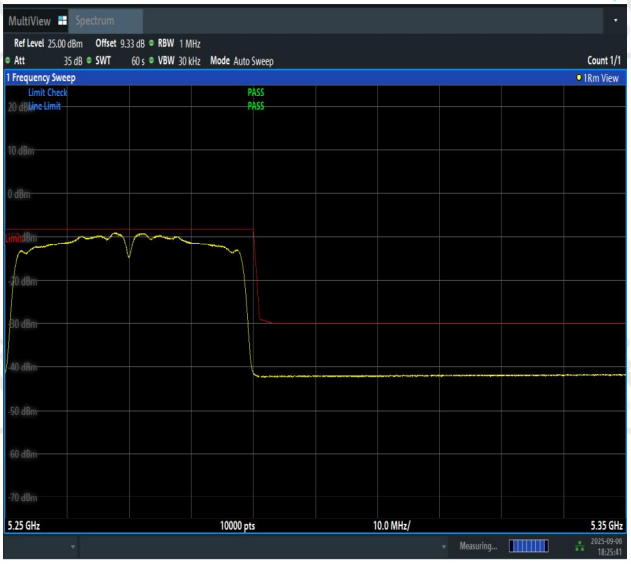


NTNV-11AC40MIMO-Ant2-5270-PASS



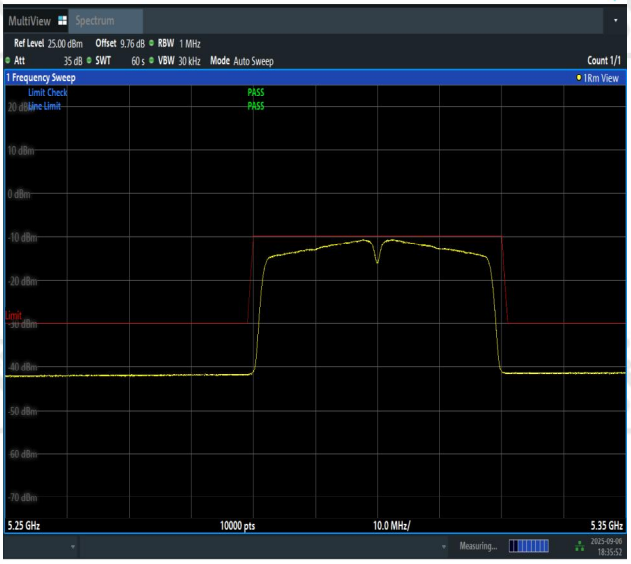


NTNV-11AC40MIMO-Ant3-5270-PASS



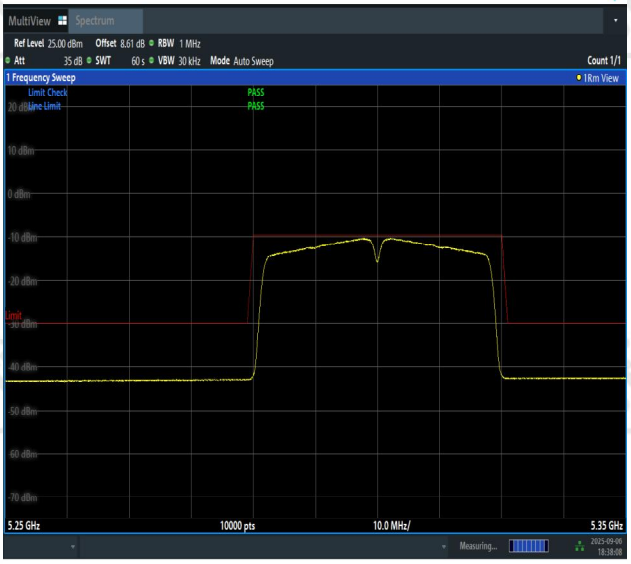


NTNV-11AC40MIMO-Ant1-5310-PASS



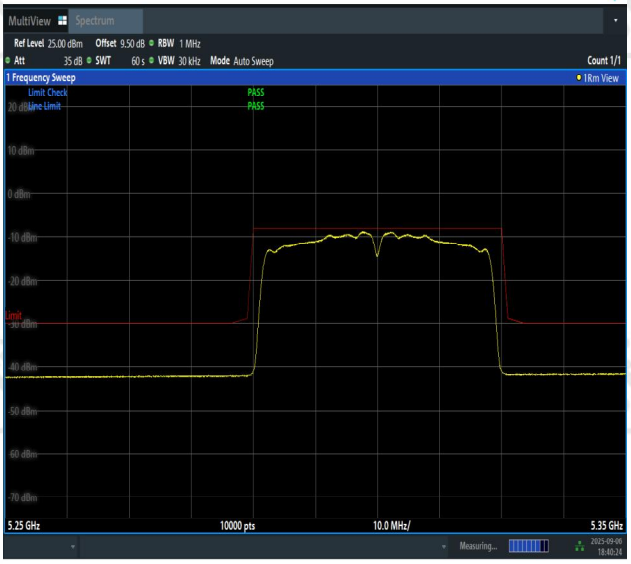


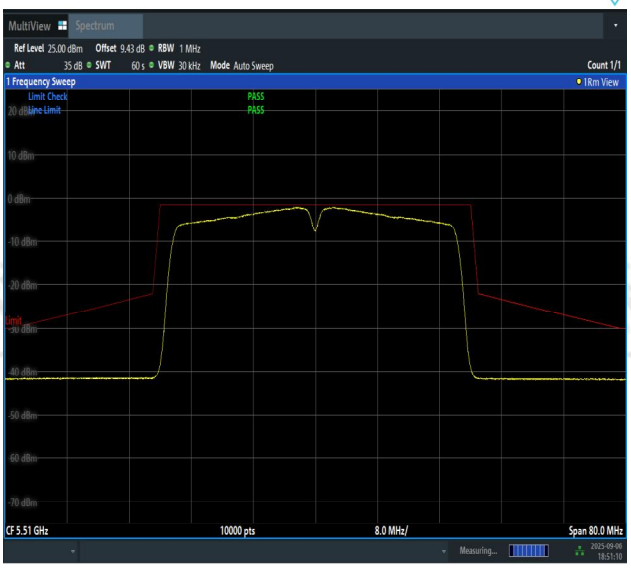
NTNV-11AC40MIMO-Ant2-5310-PASS



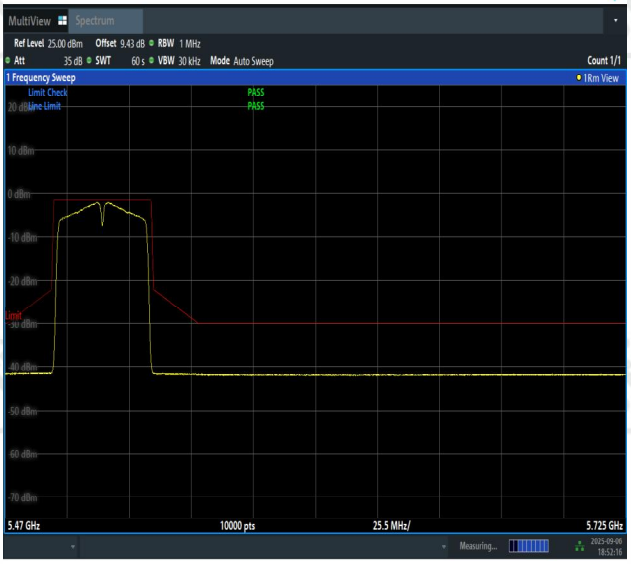


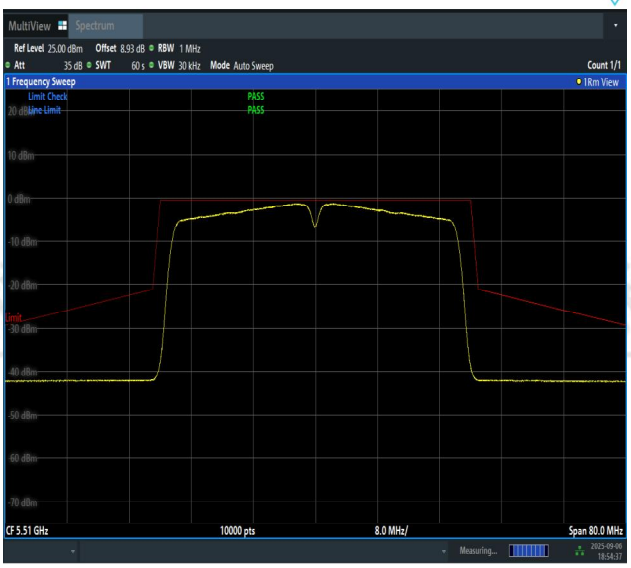
NTNV-11AC40MIMO-Ant3-5310-PASS



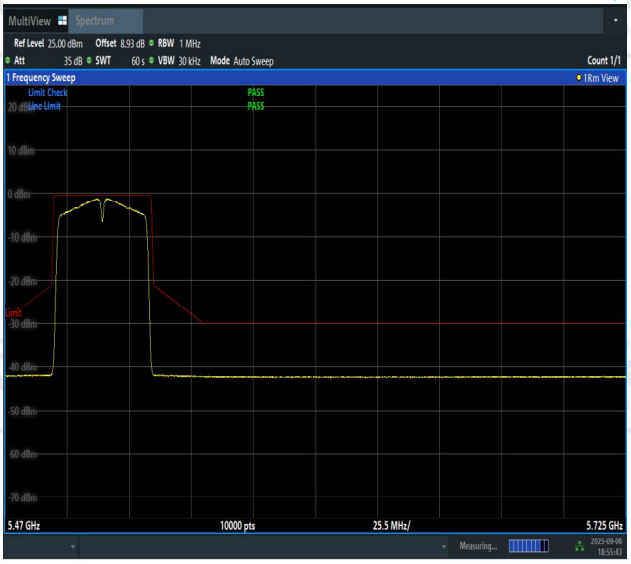


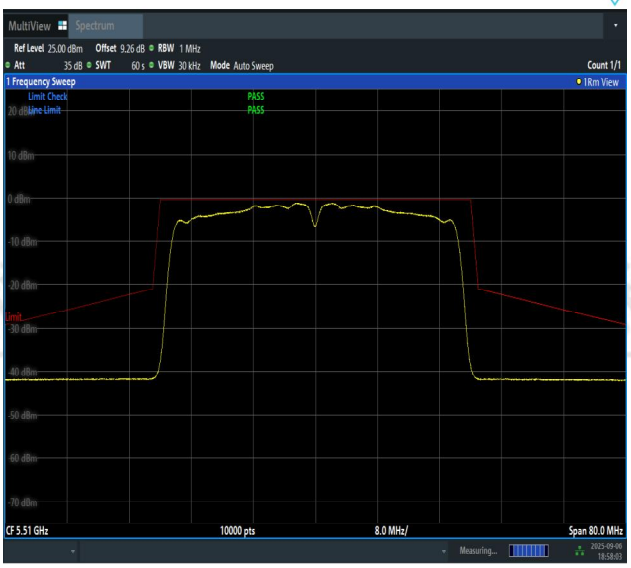
NTNV-11AC40MIMO-Ant1-5510-PASS



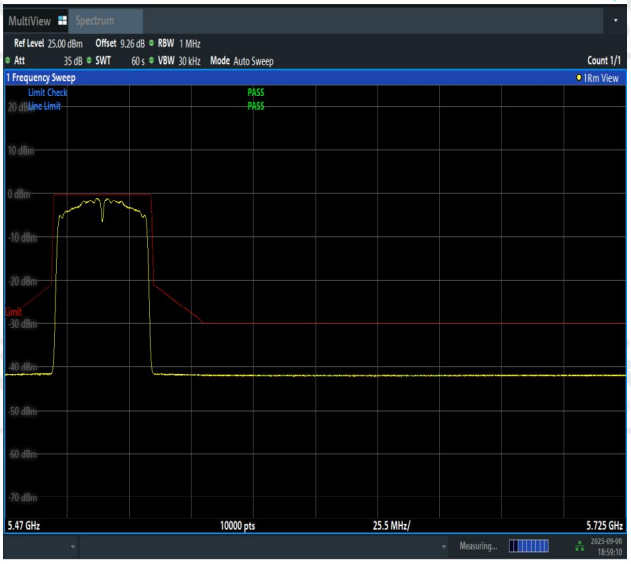


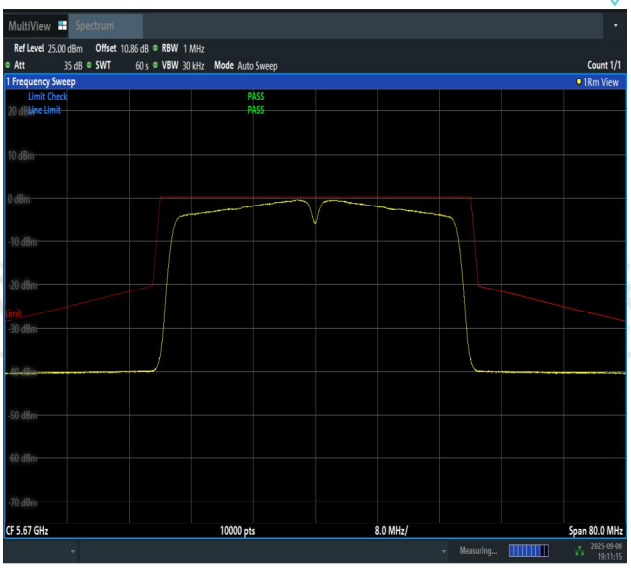
NTNV-11AC40MIMO-Ant2-5510-PASS



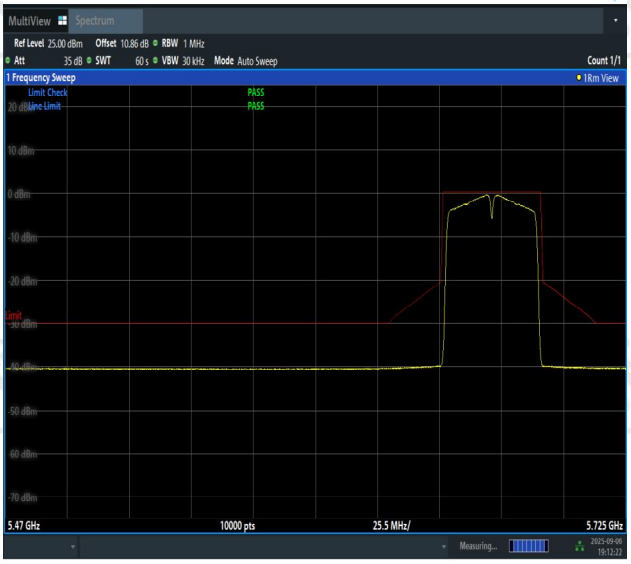


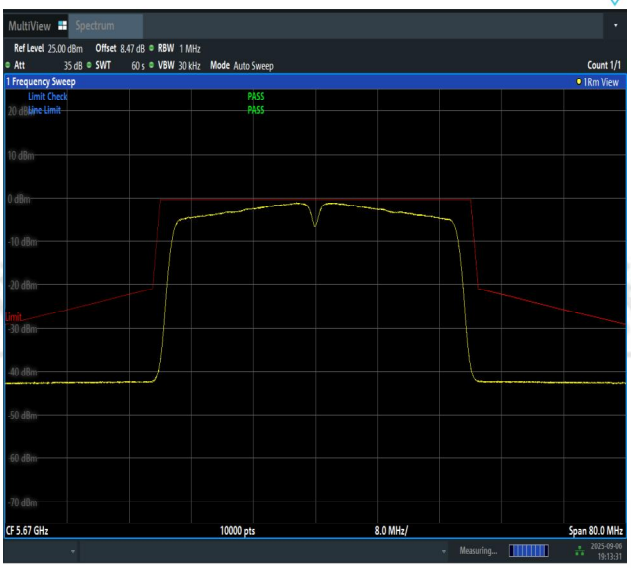
NTNV-11AC40MIMO-Ant3-5510-PASS



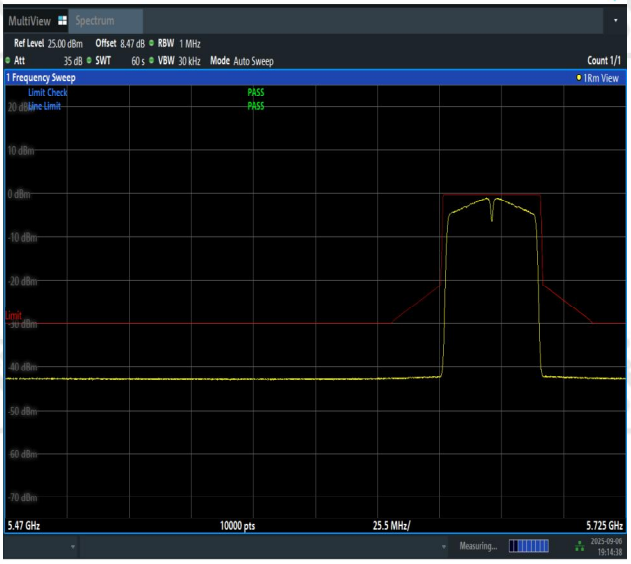


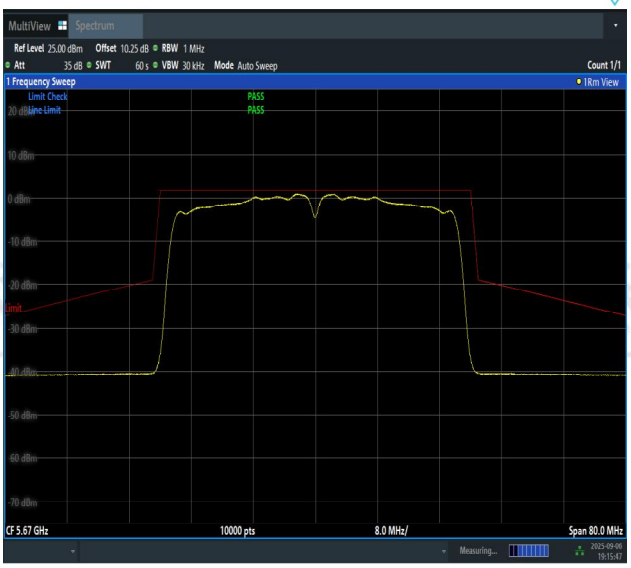
NTNV-11AC40MIMO-Ant1-5670-PASS



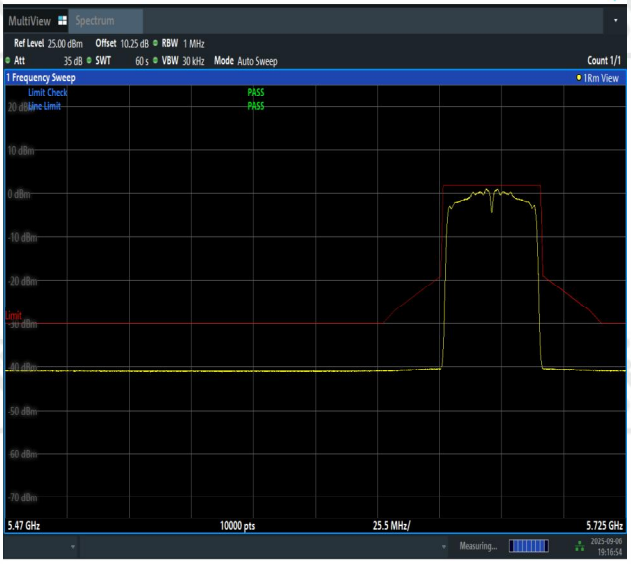


NTNV-11AC40MIMO-Ant2-5670-PASS



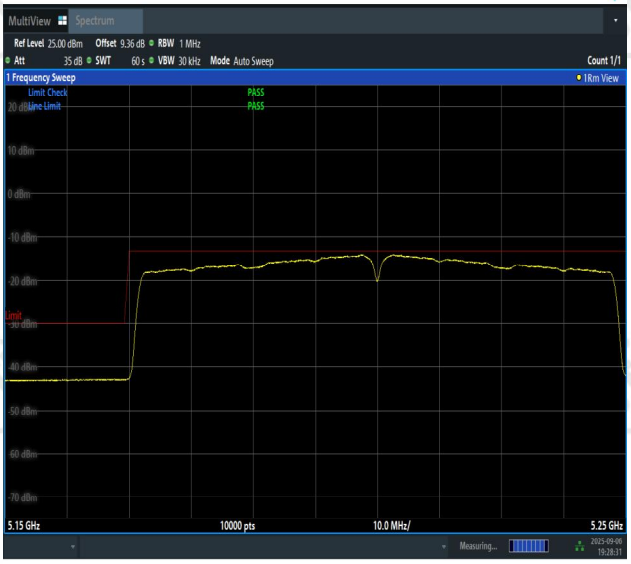


NTNV-11AC40MIMO-Ant3-5670-PASS



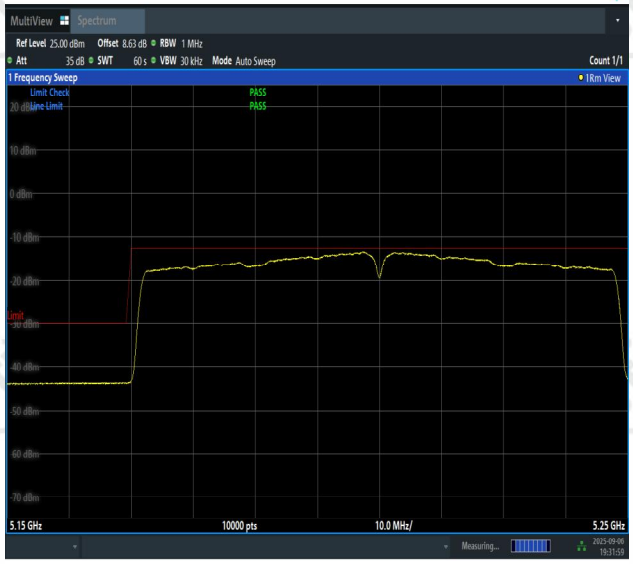


NTNV-11AC80MIMO-Ant1-5210-PASS



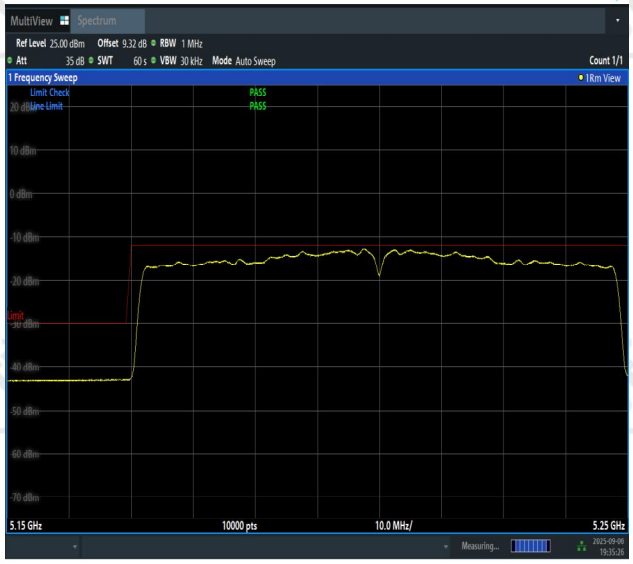


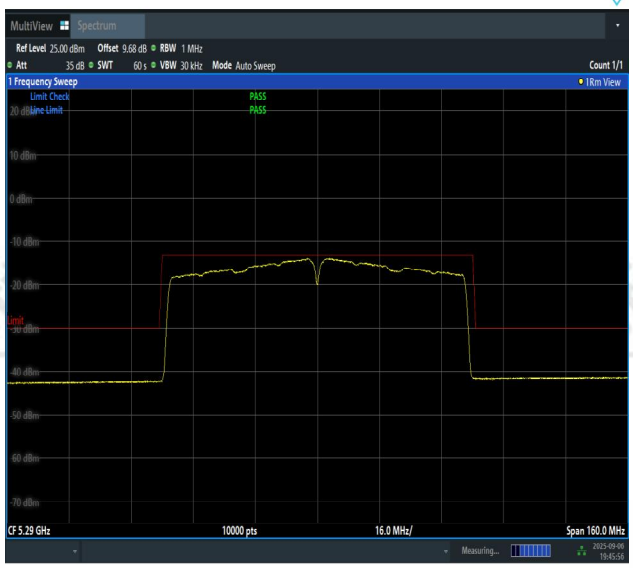
NTNV-11AC80MIMO-Ant2-5210-PASS



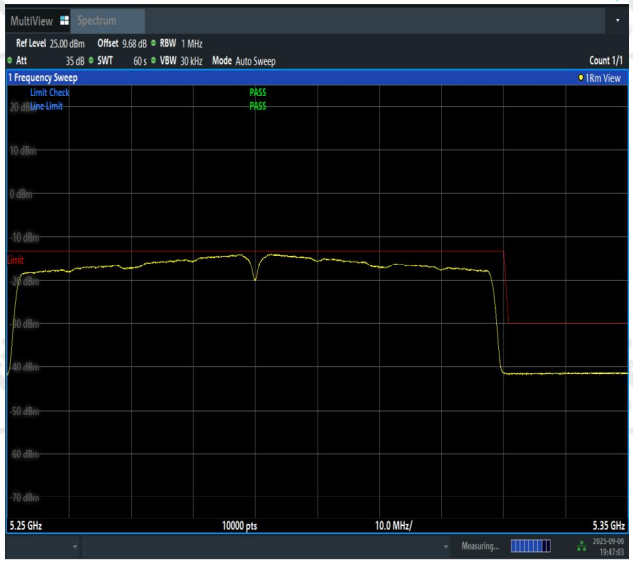


NTNV-11AC80MIMO-Ant3-5210-PASS



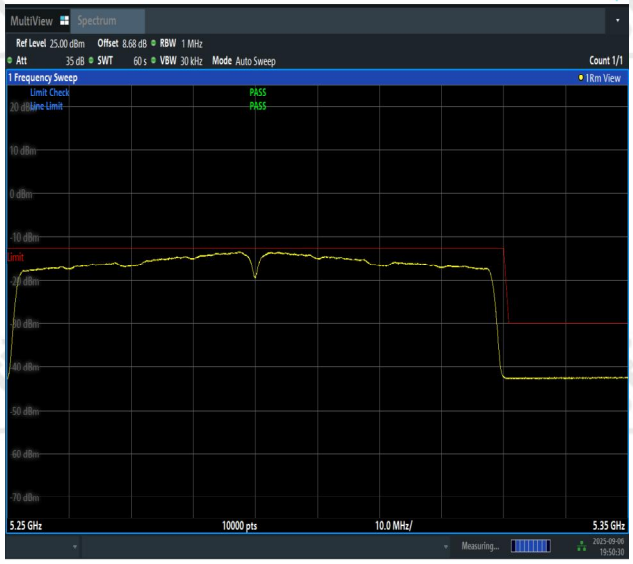


NTNV-11AC80MIMO-Ant1-5290-PASS



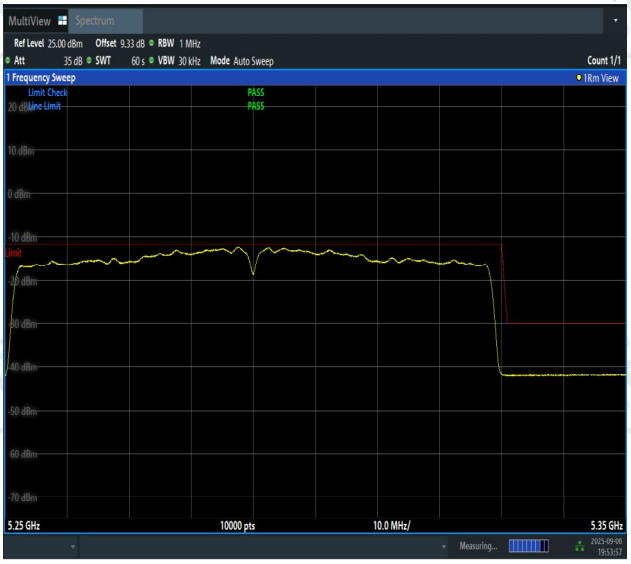


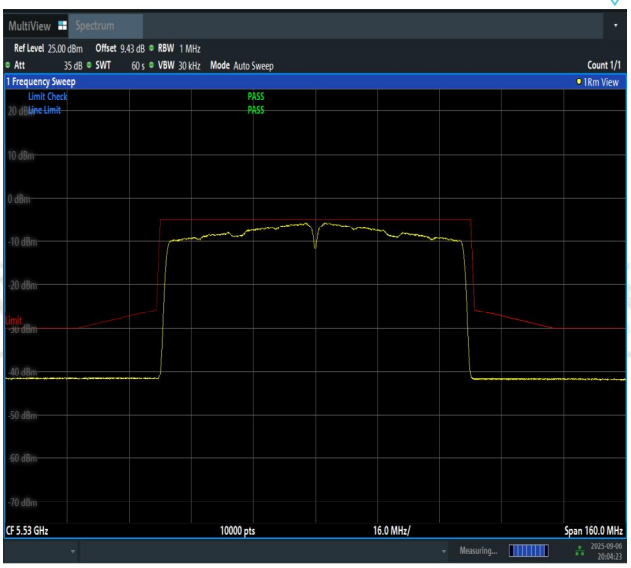
NTNV-11AC80MIMO-Ant2-5290-PASS



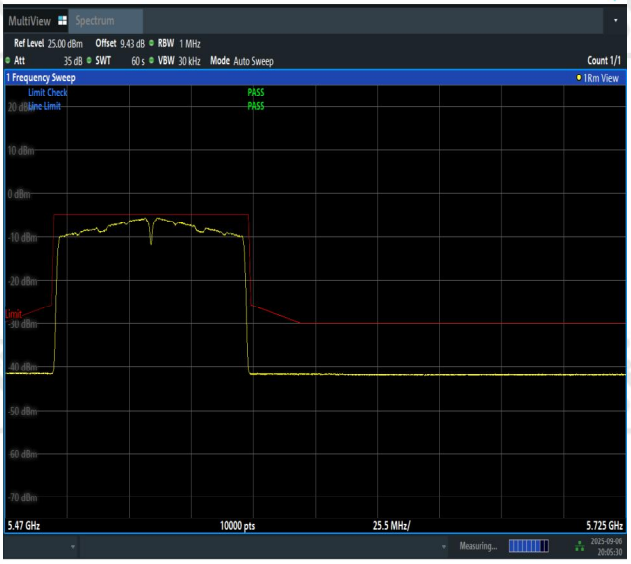


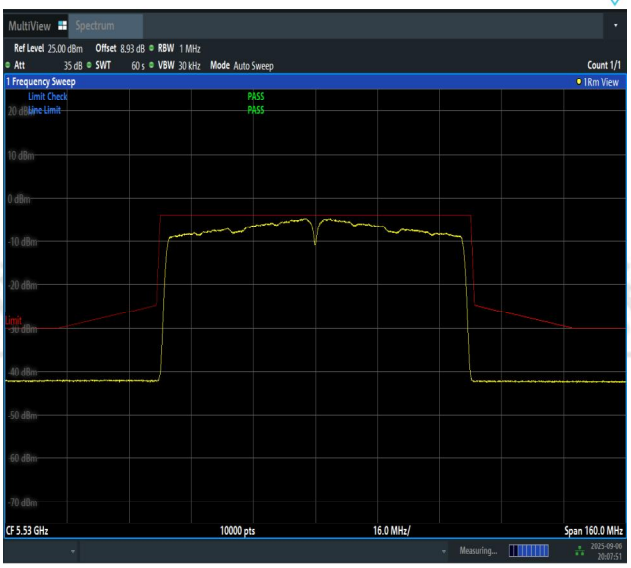
NTNV-11AC80MIMO-Ant3-5290-PASS



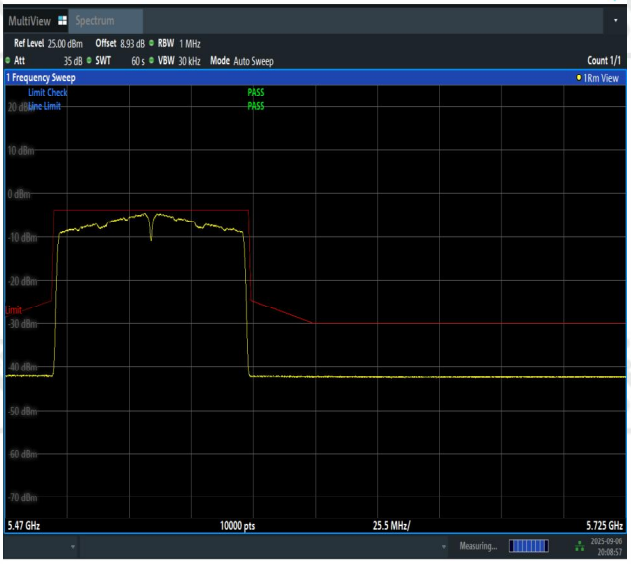


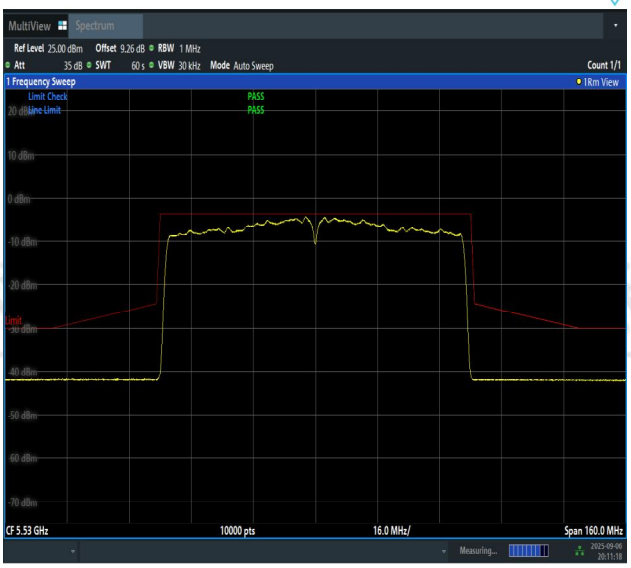
NTNV-11AC80MIMO-Ant1-5530-PASS



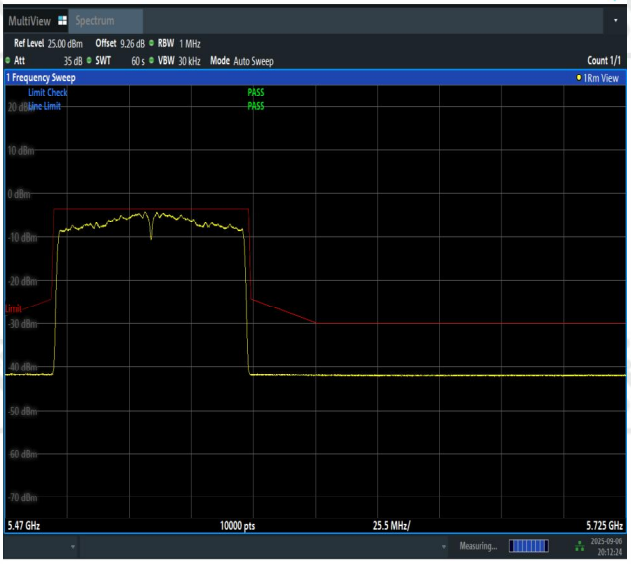


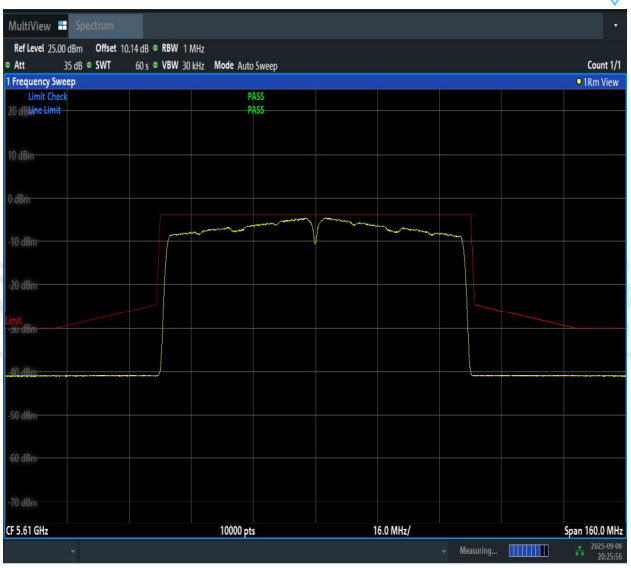
NTNV-11AC80MIMO-Ant2-5530-PASS



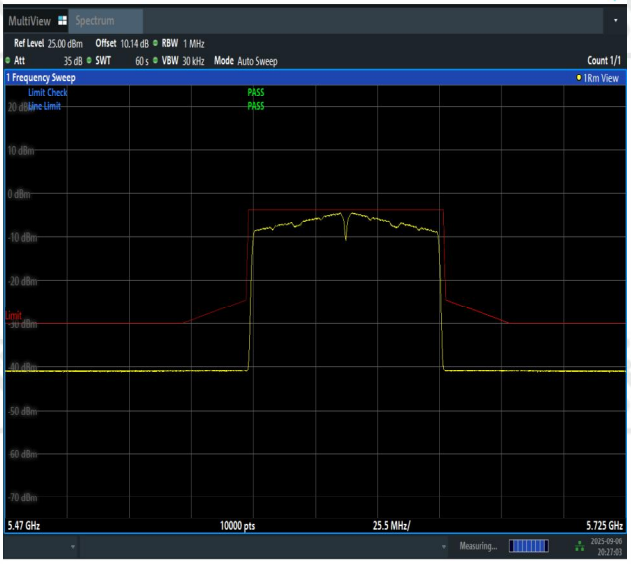


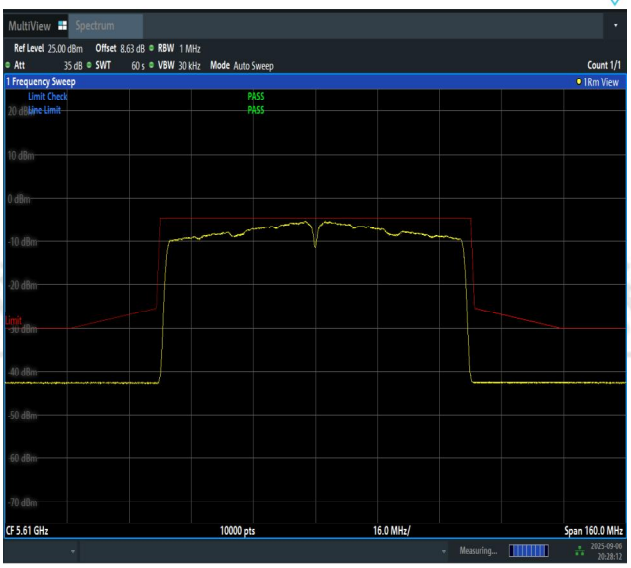
NTNV-11AC80MIMO-Ant3-5530-PASS



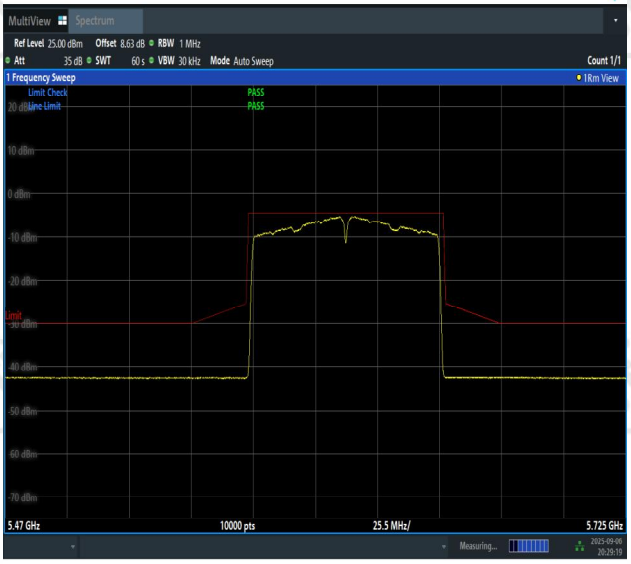


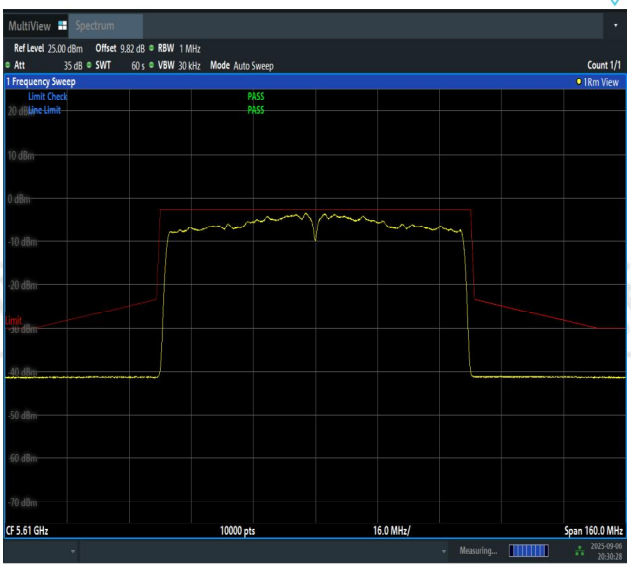
NTNV-11AC80MIMO-Ant1-5610-PASS



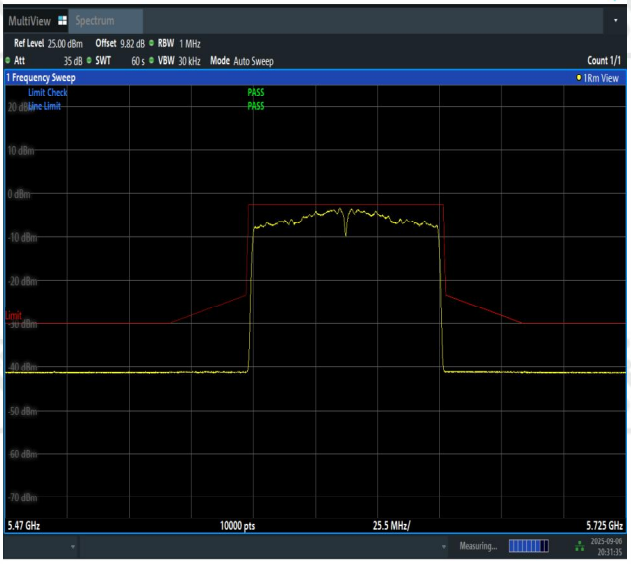


NTNV-11AC80MIMO-Ant2-5610-PASS



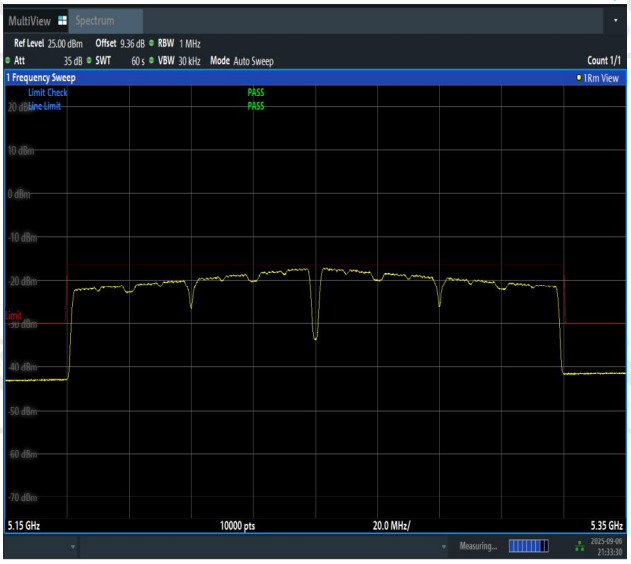


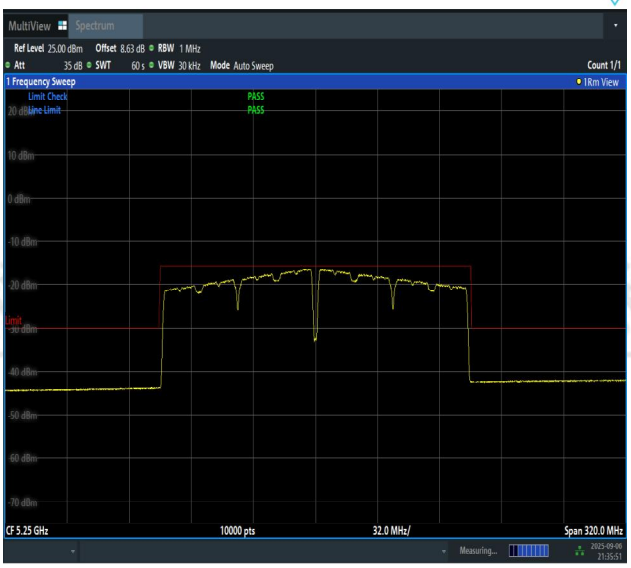
NTNV-11AC80MIMO-Ant3-5610-PASS



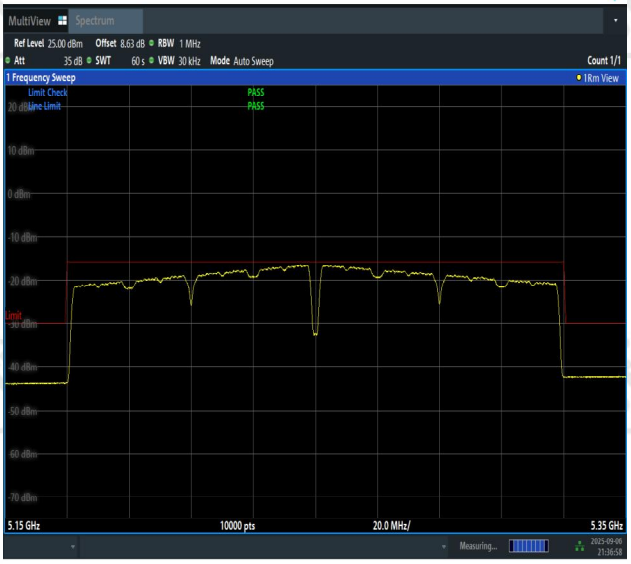


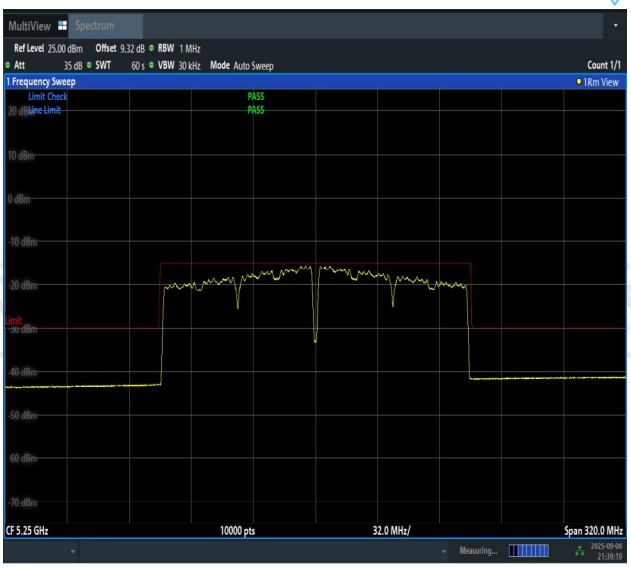
NTNV-11AC160MIMO-Ant1-5250-PASS



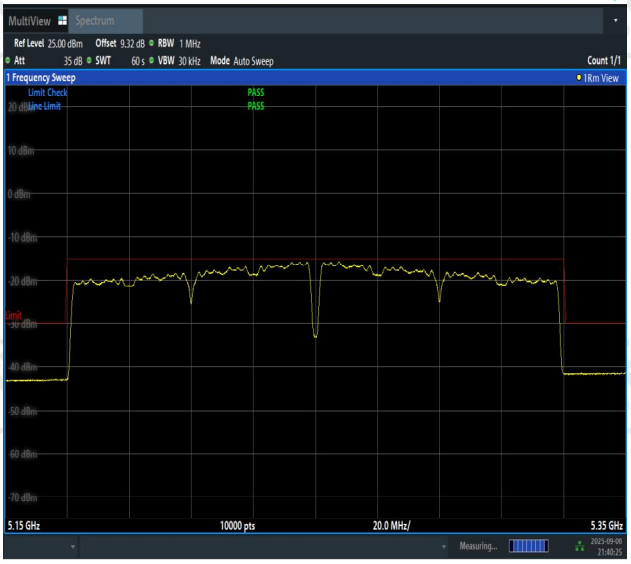


NTNV-11AC160MIMO-Ant2-5250-PASS





NTNV-11AC160MIMO-Ant3-5250-PASS



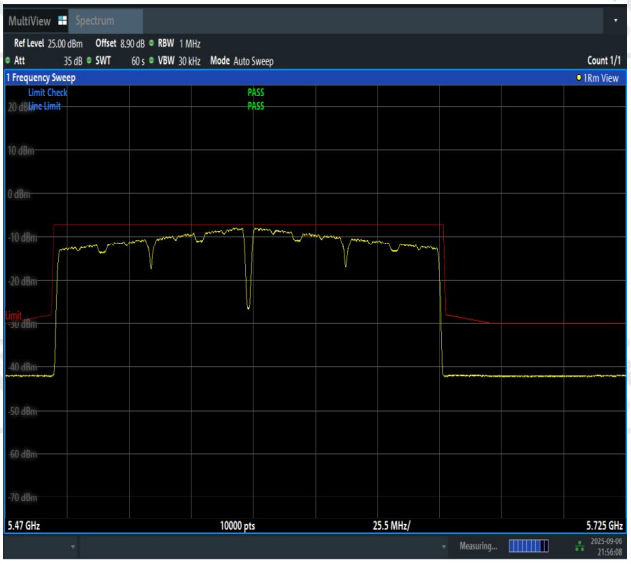


NTNV-11AC160MIMO-Ant1-5570-PASS



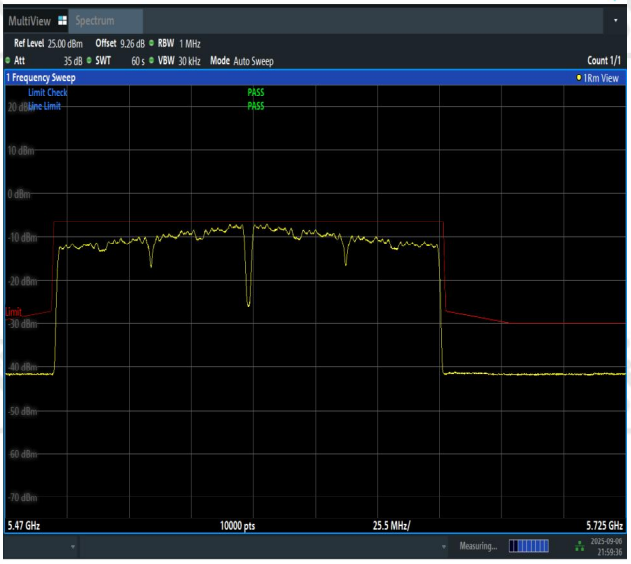


NTNV-11AC160MIMO-Ant2-5570-PASS



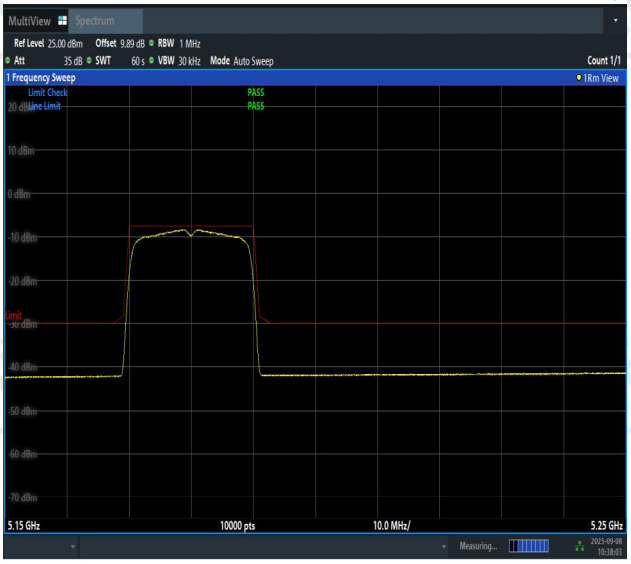


NTNV-11AC160MIMO-Ant3-5570-PASS



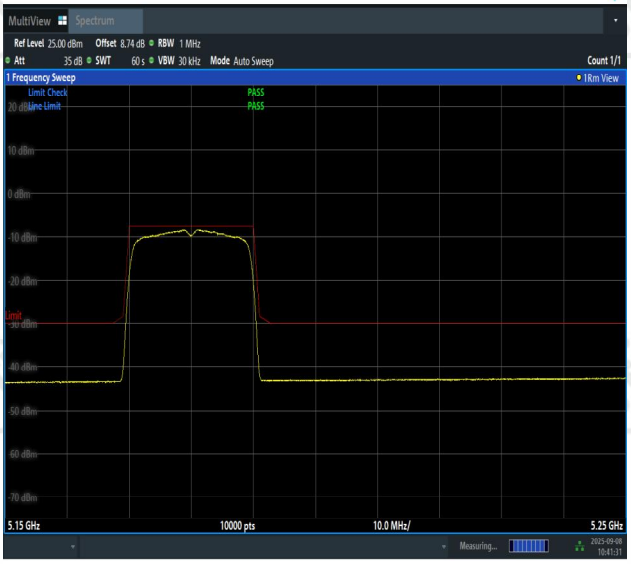


NTNV-11AX20MIMO-Ant1-5180-PASS



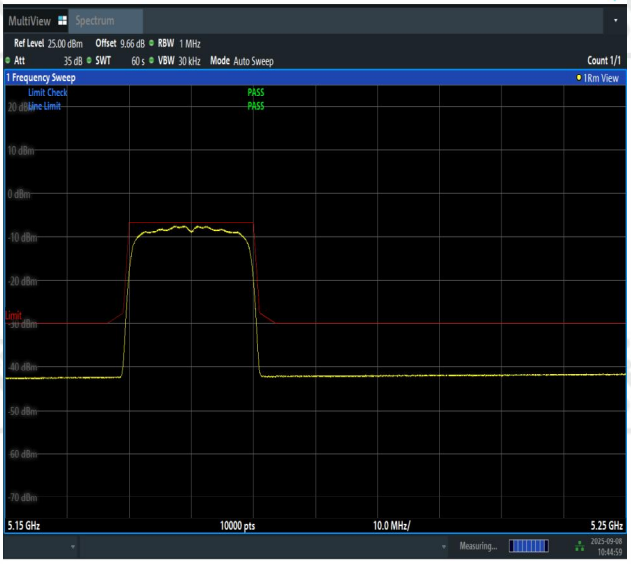


NTNV-11AX20MIMO-Ant2-5180-PASS



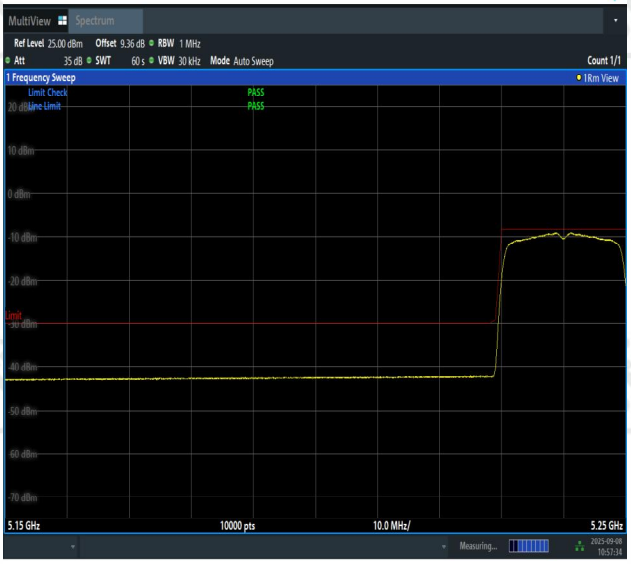


NTNV-11AX20MIMO-Ant3-5180-PASS



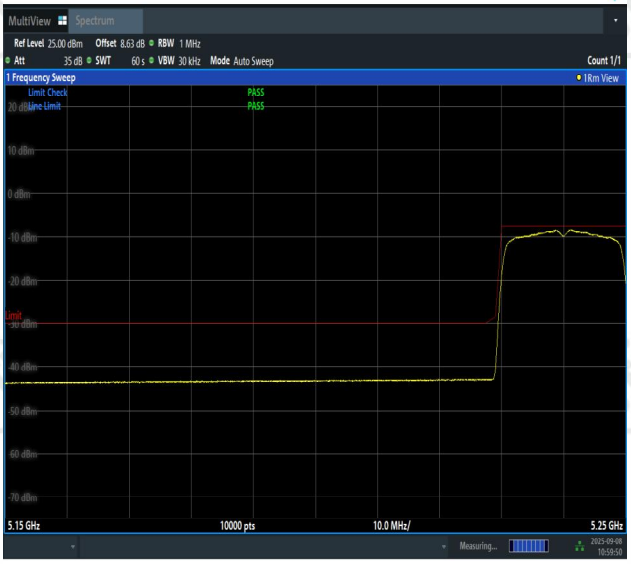


NTNV-11AX20MIMO-Ant1-5240-PASS



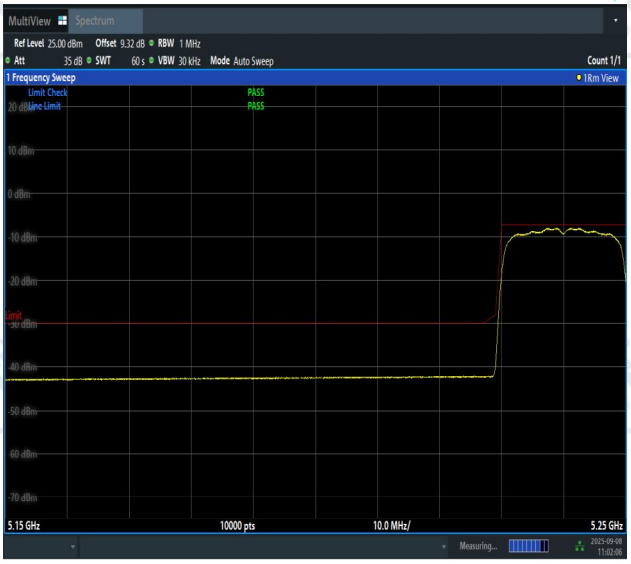


NTNV-11AX20MIMO-Ant2-5240-PASS



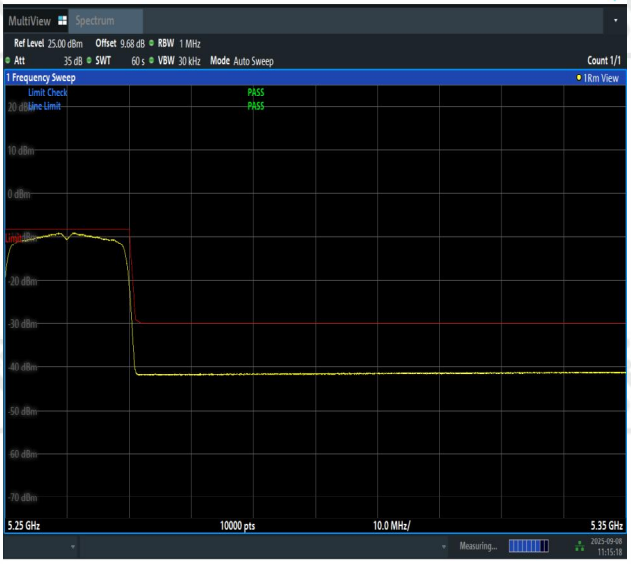


NTNV-11AX20MIMO-Ant3-5240-PASS



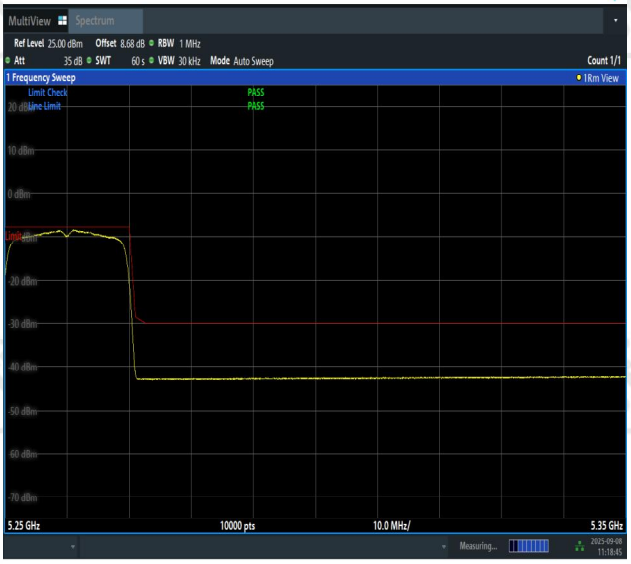


NTNV-11AX20MIMO-Ant1-5260-PASS



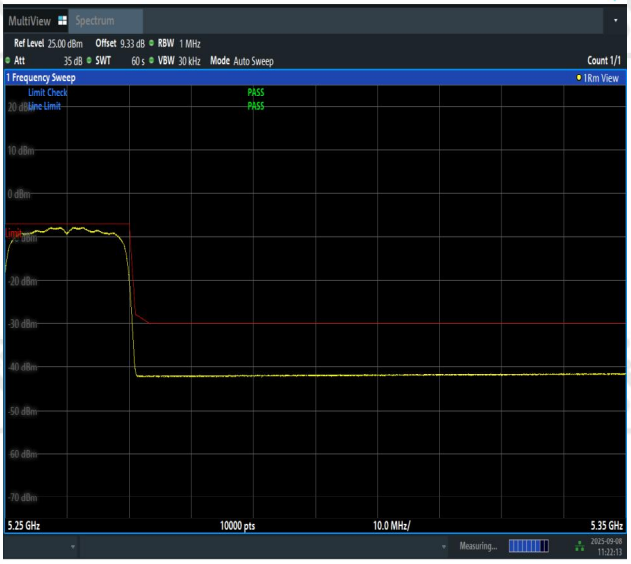


NTNV-11AX20MIMO-Ant2-5260-PASS



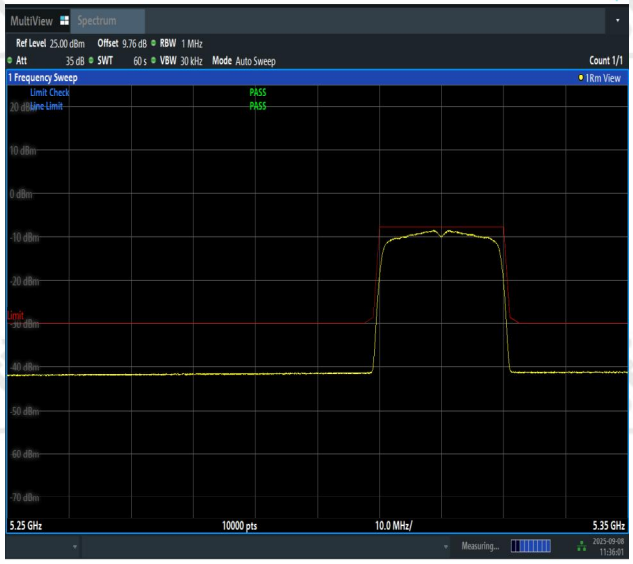


NTNV-11AX20MIMO-Ant3-5260-PASS



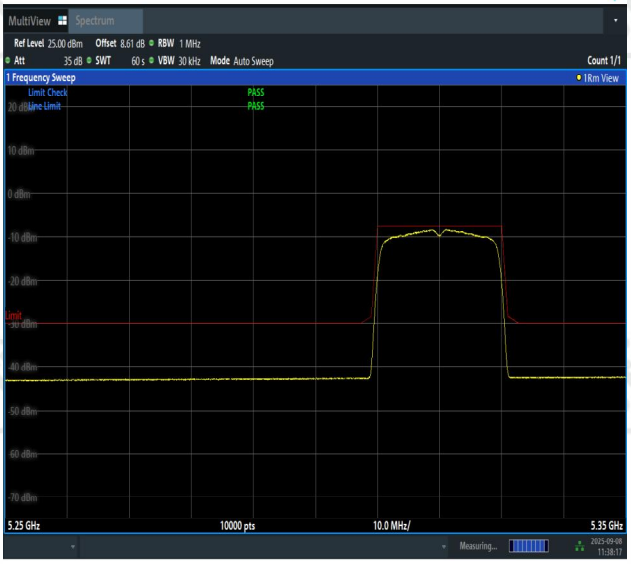


NTNV-11AX20MIMO-Ant1-5320-PASS



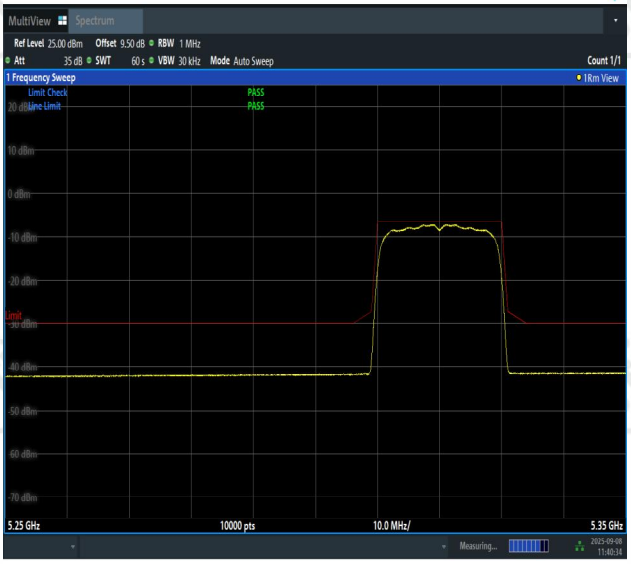


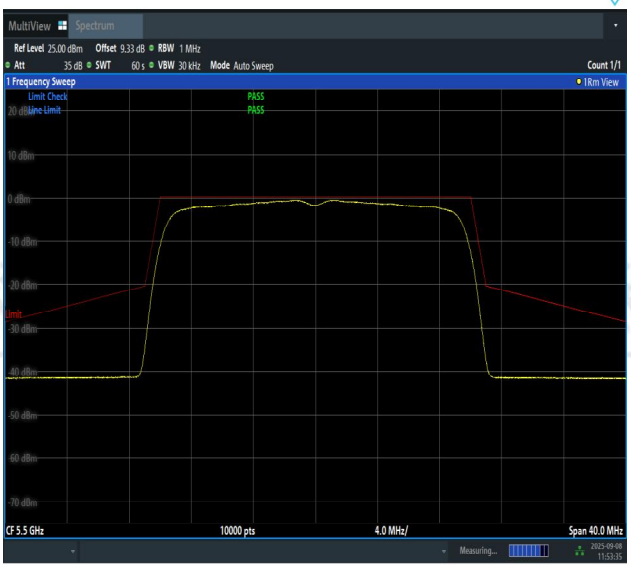
NTNV-11AX20MIMO-Ant2-5320-PASS



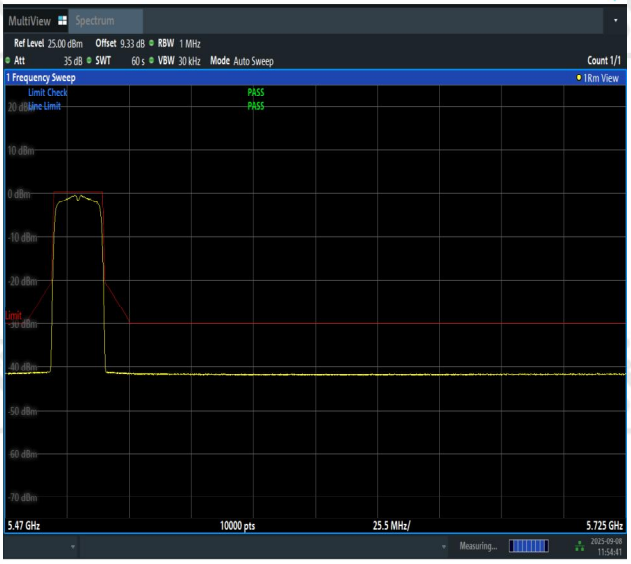


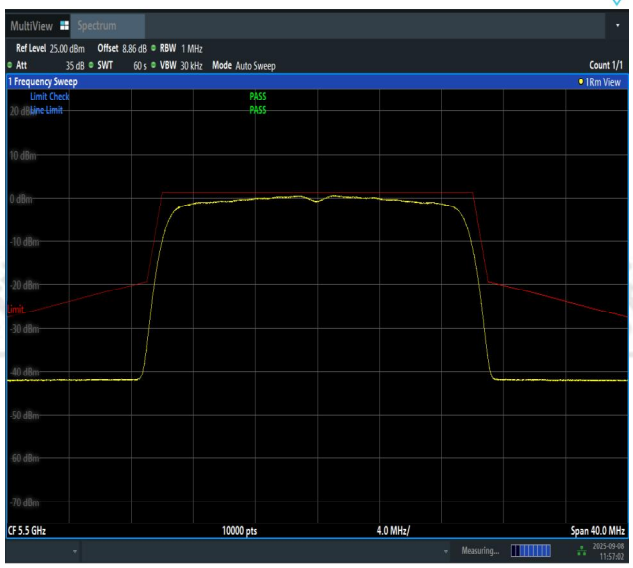
NTNV-11AX20MIMO-Ant3-5320-PASS



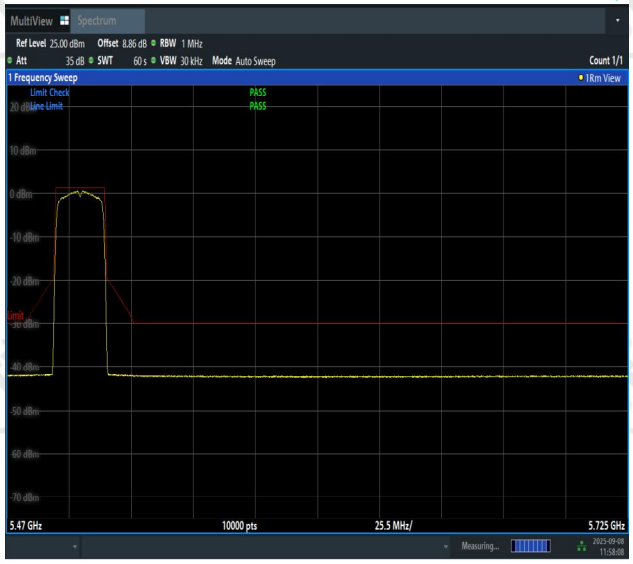


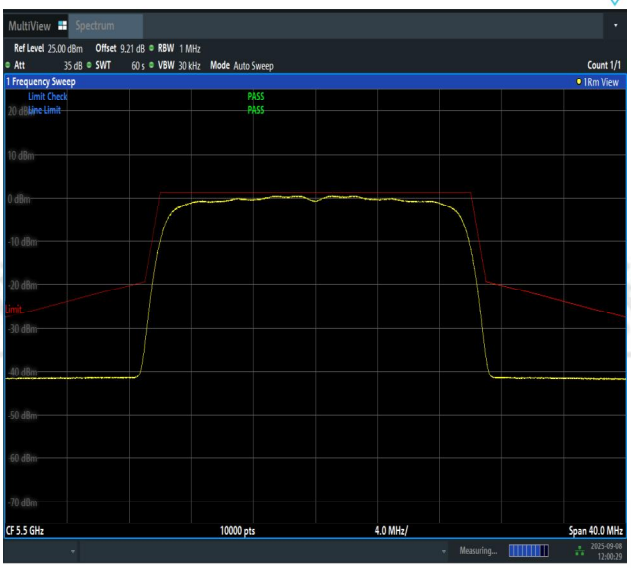
NTNV-11AX20MIMO-Ant1-5500-PASS



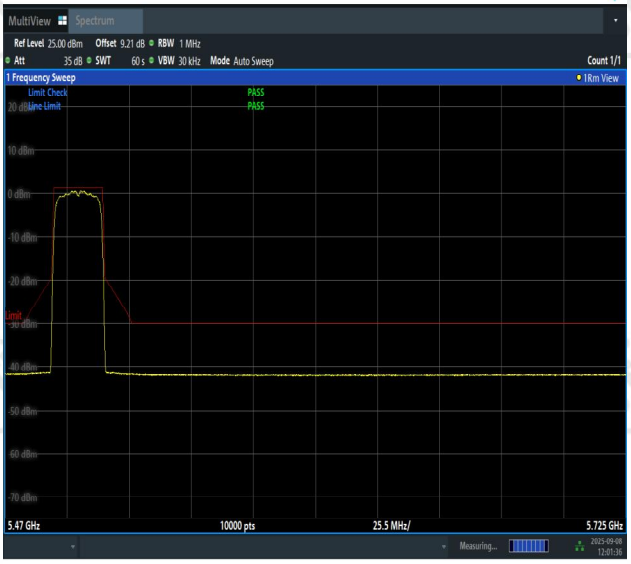


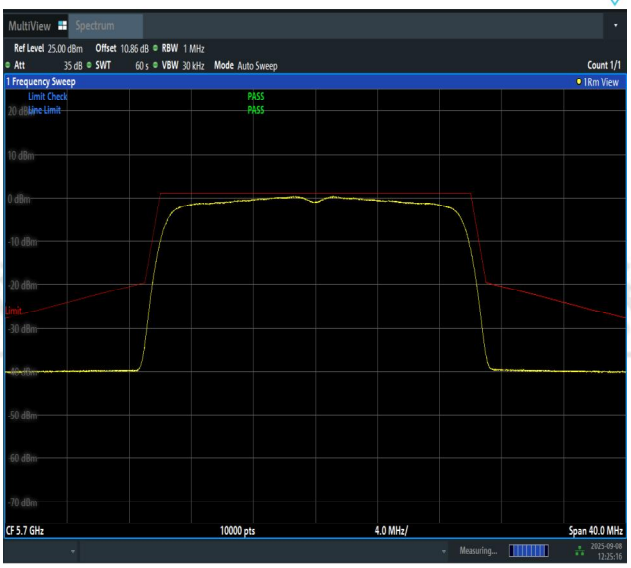
NTNV-11AX20MIMO-Ant2-5500-PASS



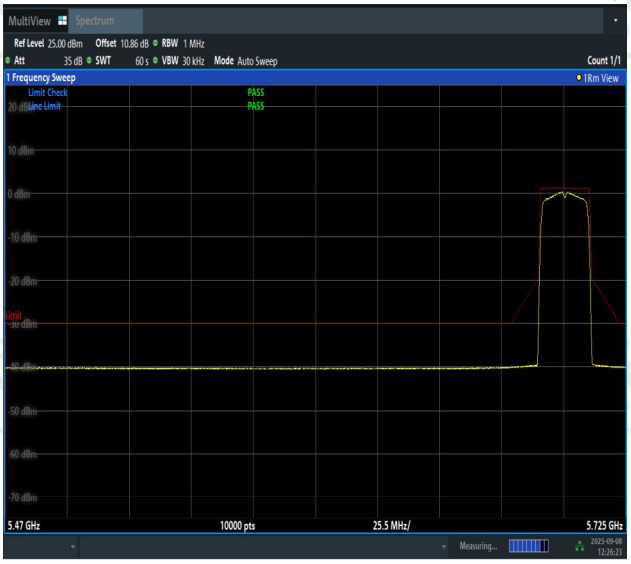


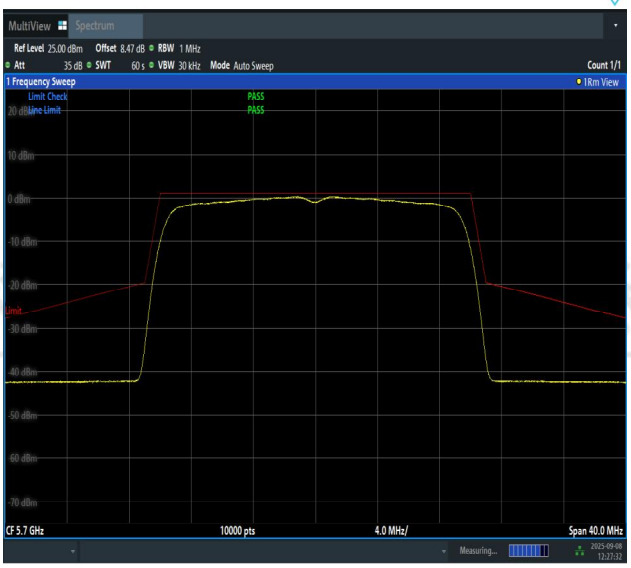
NTNV-11AX20MIMO-Ant3-5500-PASS



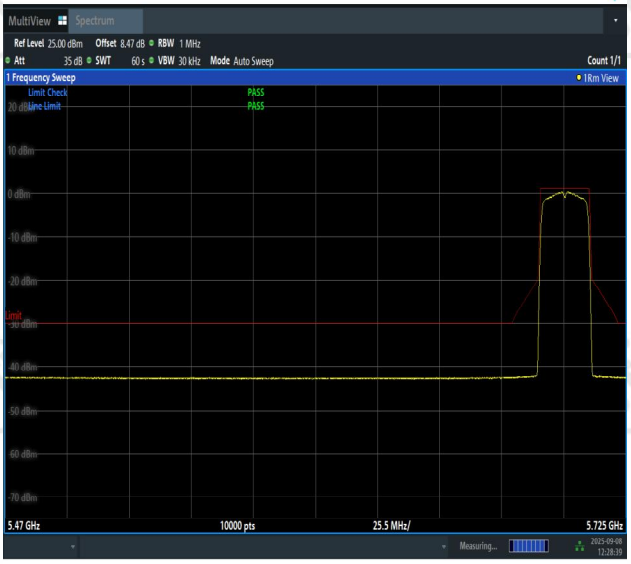


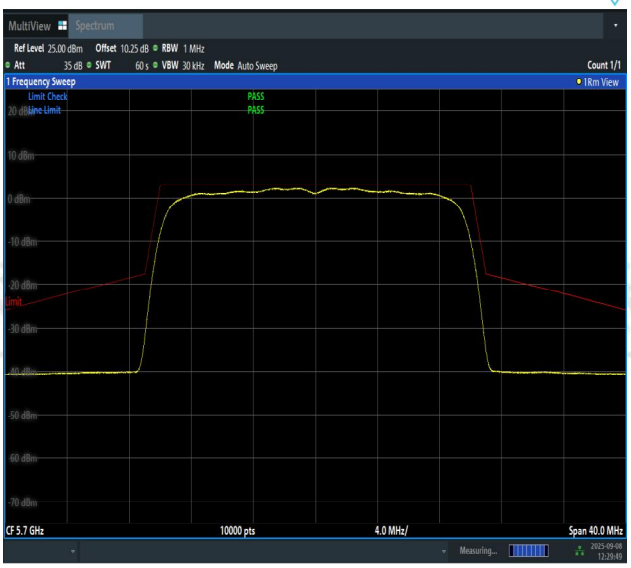
NTNV-11AX20MIMO-Ant1-5700-PASS



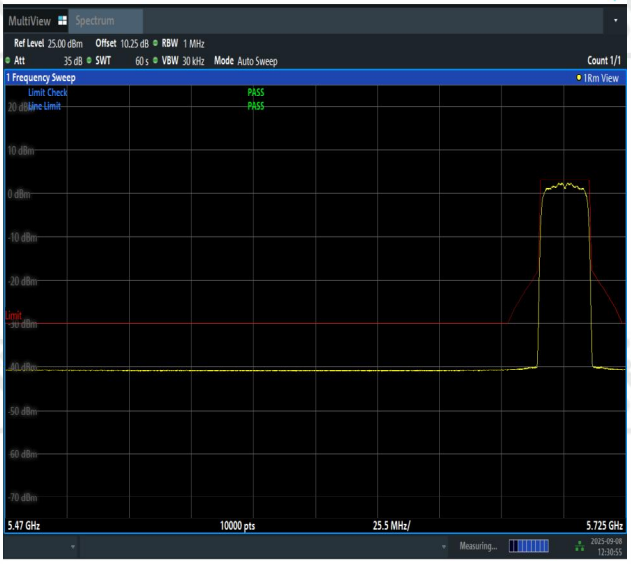


NTNV-11AX20MIMO-Ant2-5700-PASS



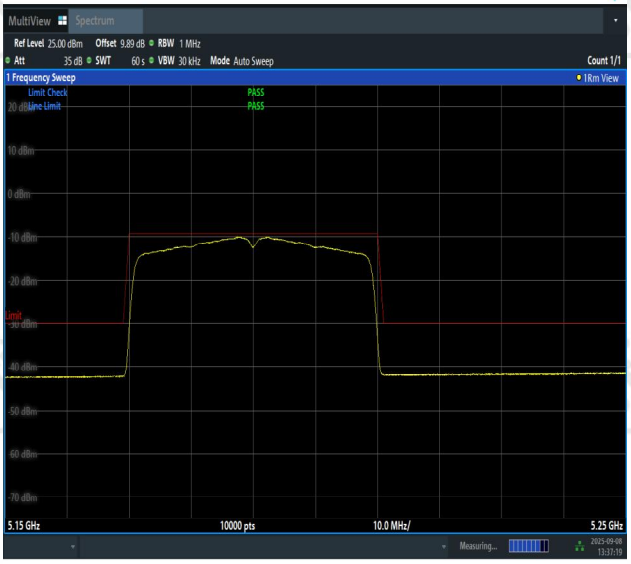


NTNV-11AX20MIMO-Ant3-5700-PASS



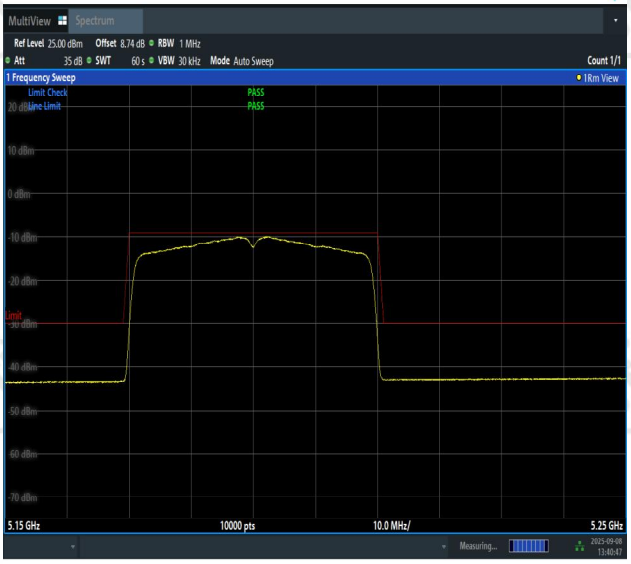


NTNV-11AX40MIMO-Ant1-5190-PASS



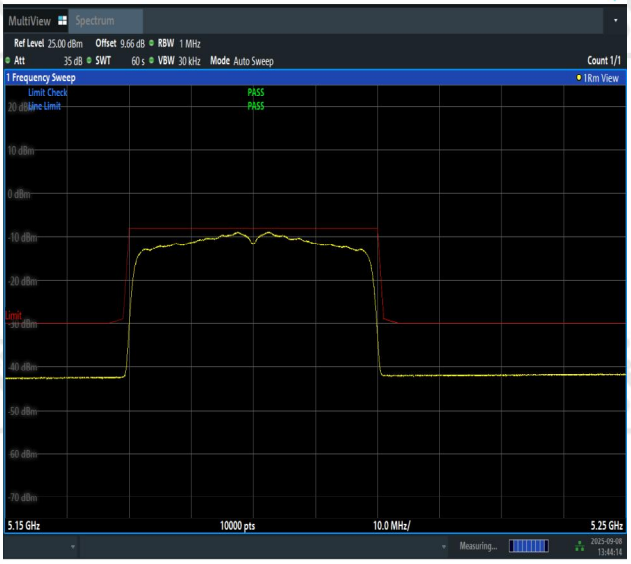


NTNV-11AX40MIMO-Ant2-5190-PASS



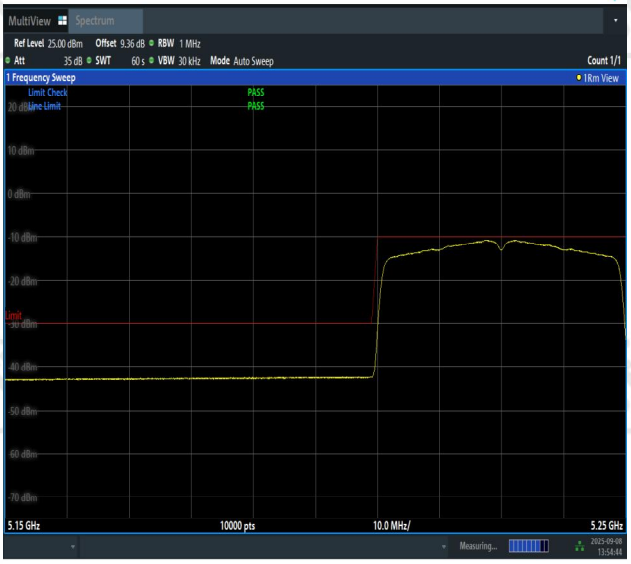


NTNV-11AX40MIMO-Ant3-5190-PASS



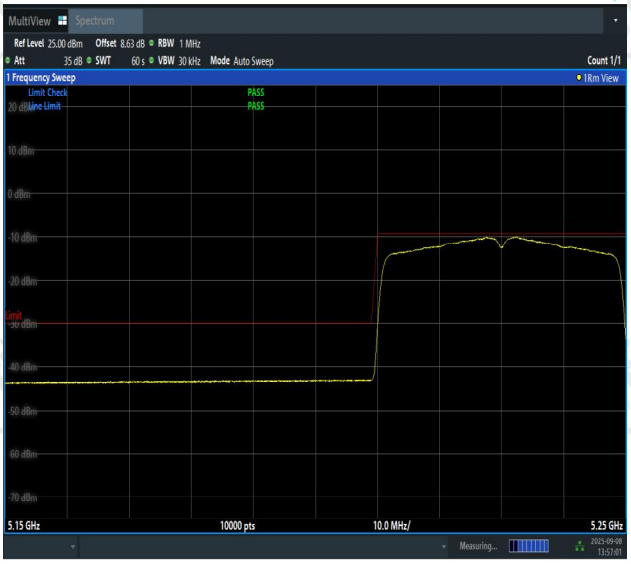


NTNV-11AX40MIMO-Ant1-5230-PASS



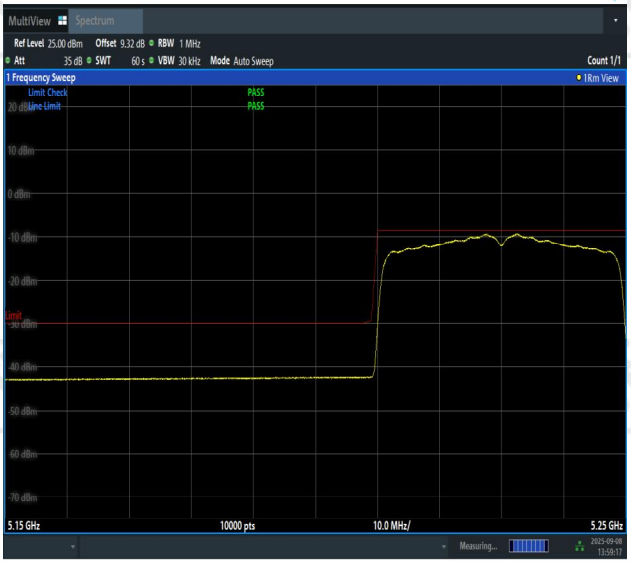


NTNV-11AX40MIMO-Ant2-5230-PASS





NTNV-11AX40MIMO-Ant3-5230-PASS



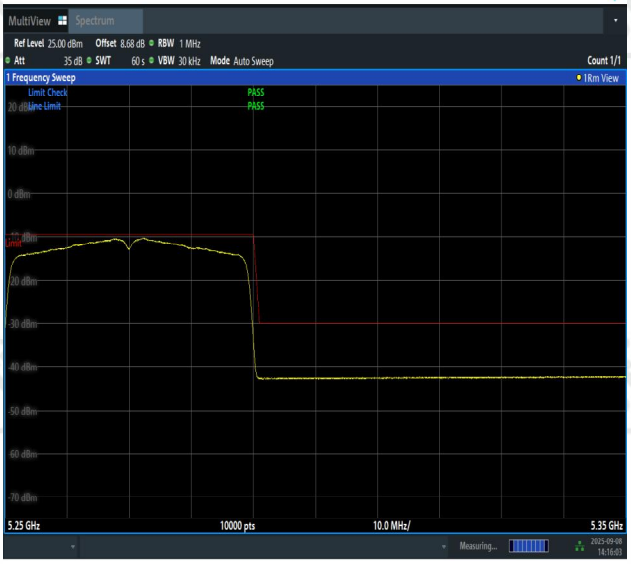


NTNV-11AX40MIMO-Ant1-5270-PASS



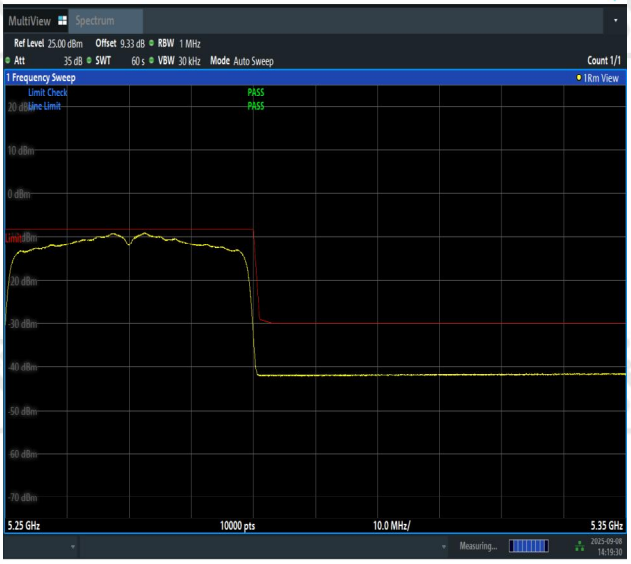


NTNV-11AX40MIMO-Ant2-5270-PASS



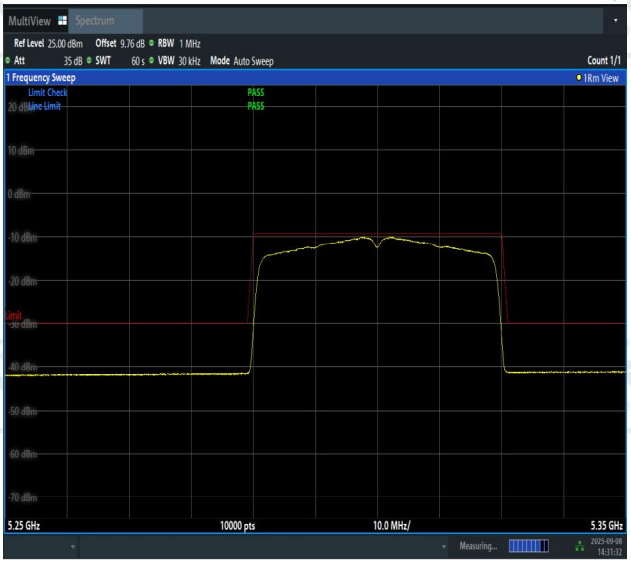


NTNV-11AX40MIMO-Ant3-5270-PASS



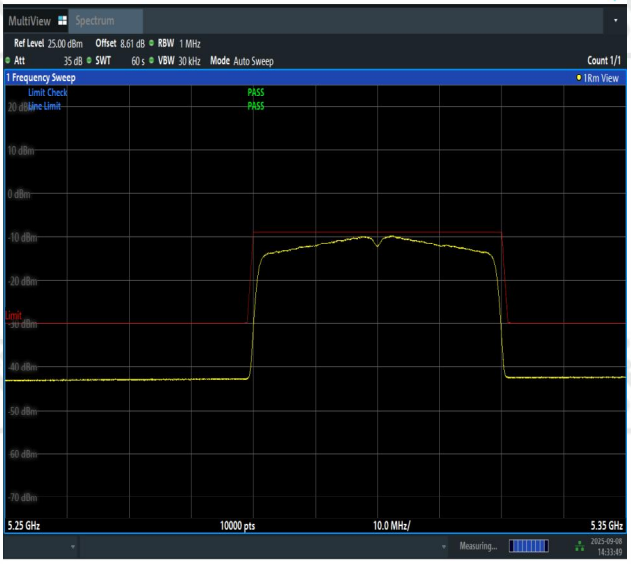


NTNV-11AX40MIMO-Ant1-5310-PASS



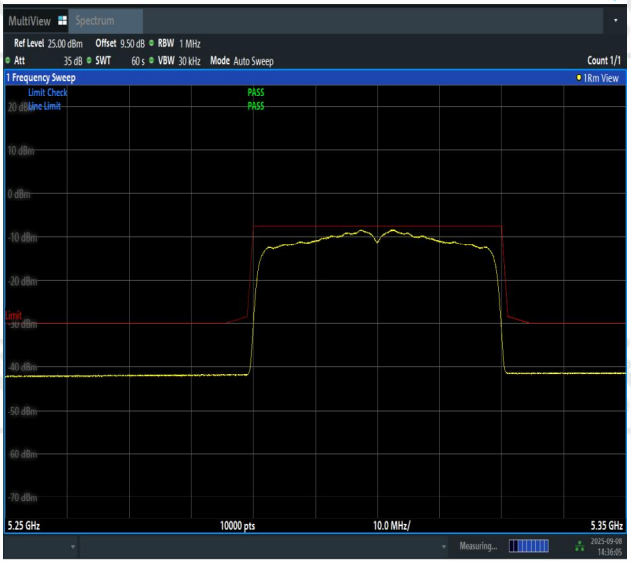


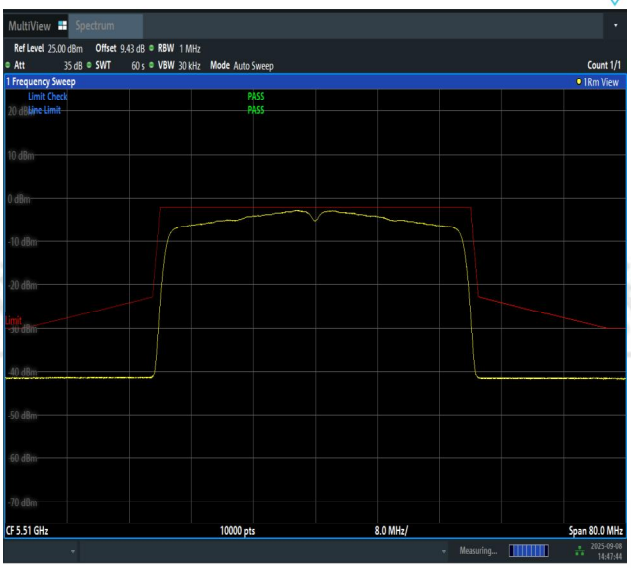
NTNV-11AX40MIMO-Ant2-5310-PASS



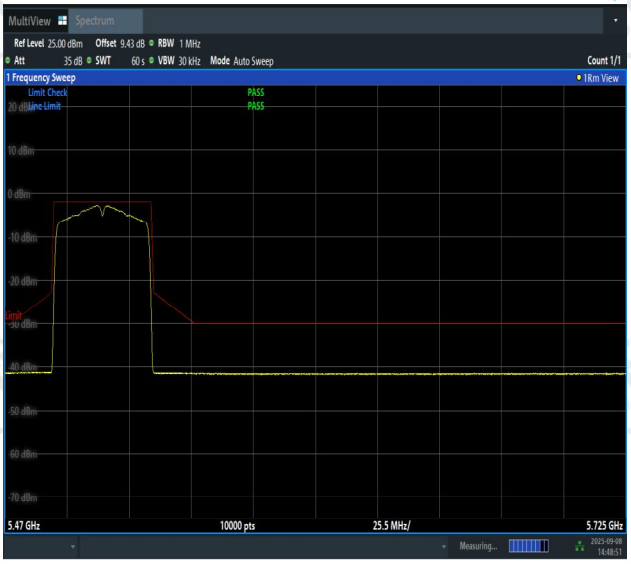


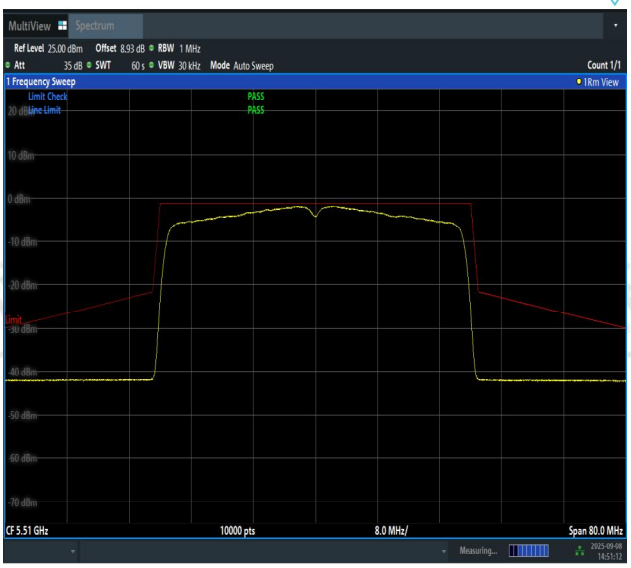
NTNV-11AX40MIMO-Ant3-5310-PASS



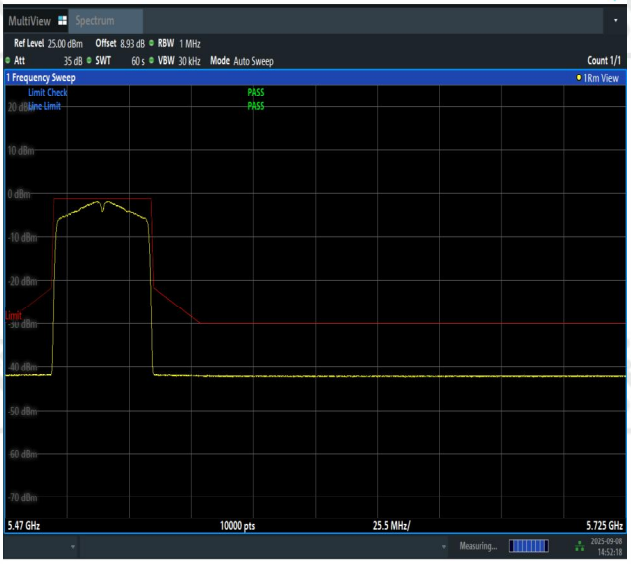


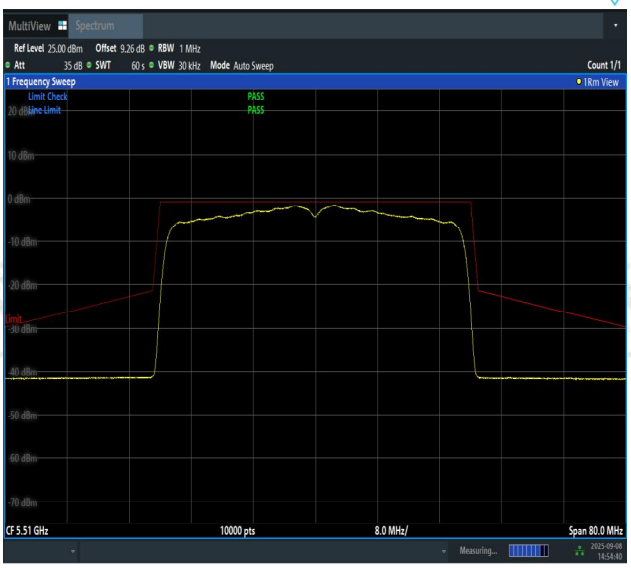
NTNV-11AX40MIMO-Ant1-5510-PASS



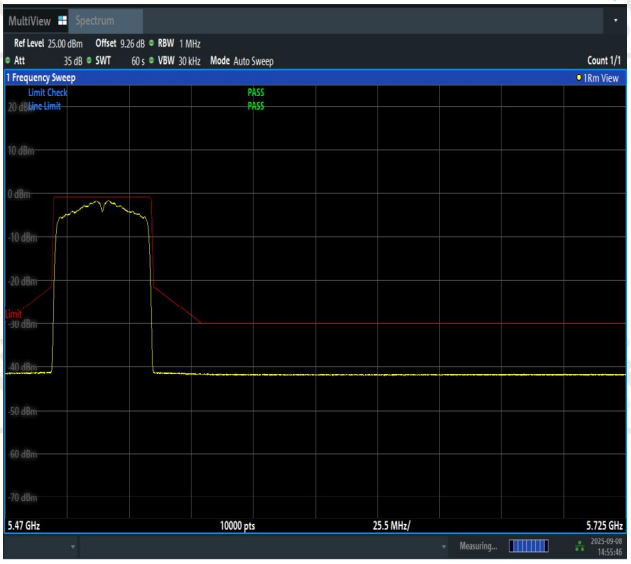


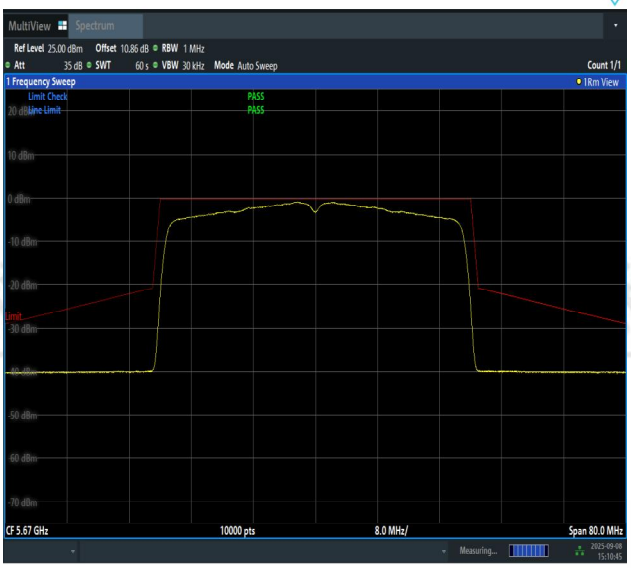
NTNV-11AX40MIMO-Ant2-5510-PASS



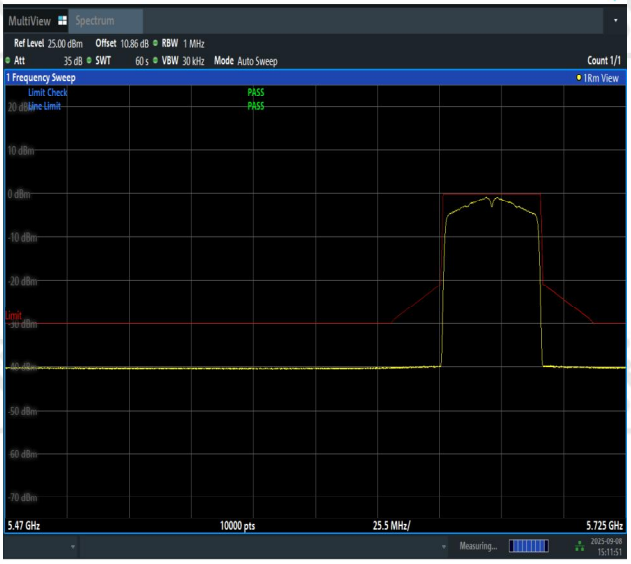


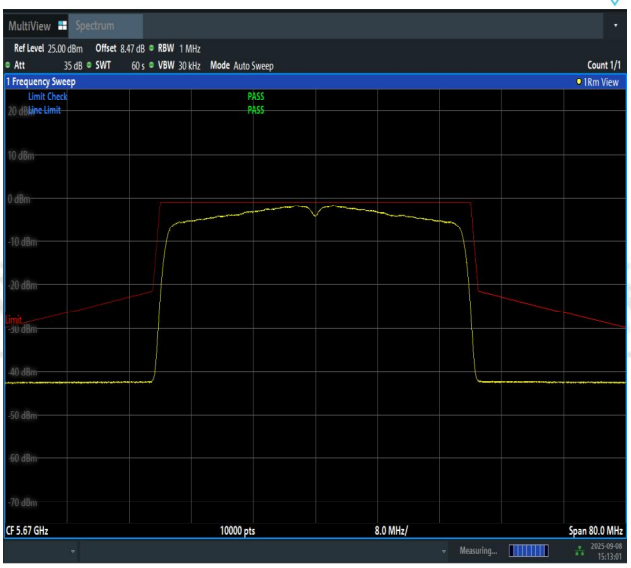
NTNV-11AX40MIMO-Ant3-5510-PASS



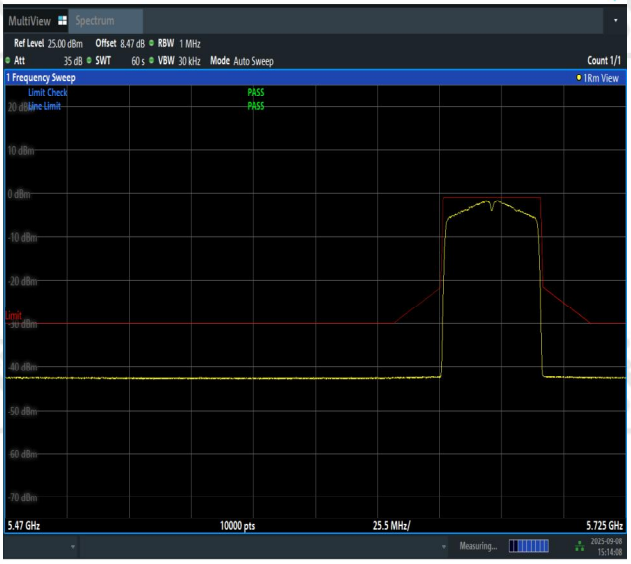


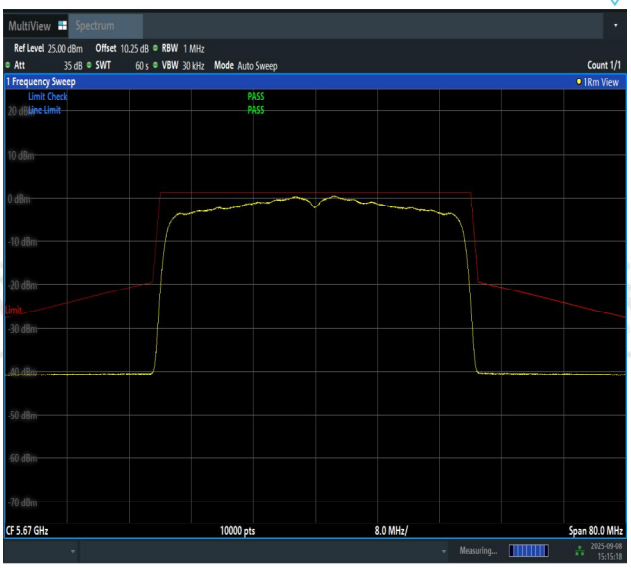
NTNV-11AX40MIMO-Ant1-5670-PASS



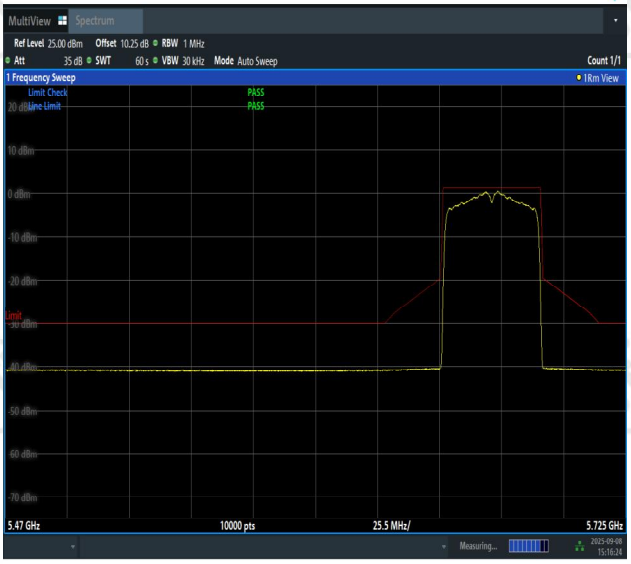


NTNV-11AX40MIMO-Ant2-5670-PASS



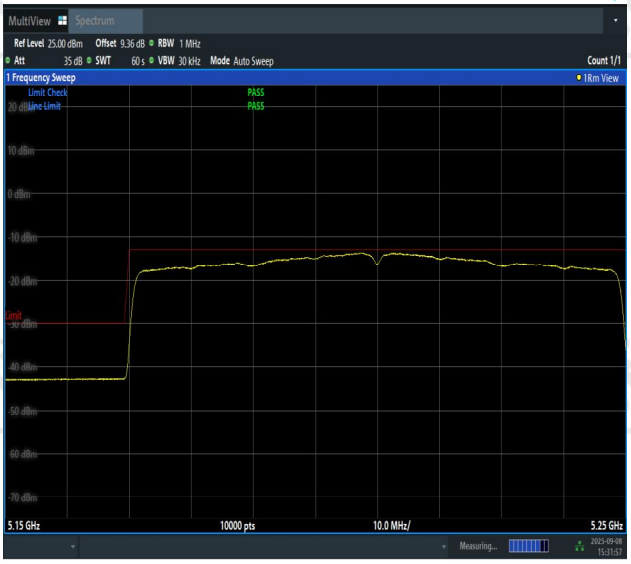


NTNV-11AX40MIMO-Ant3-5670-PASS



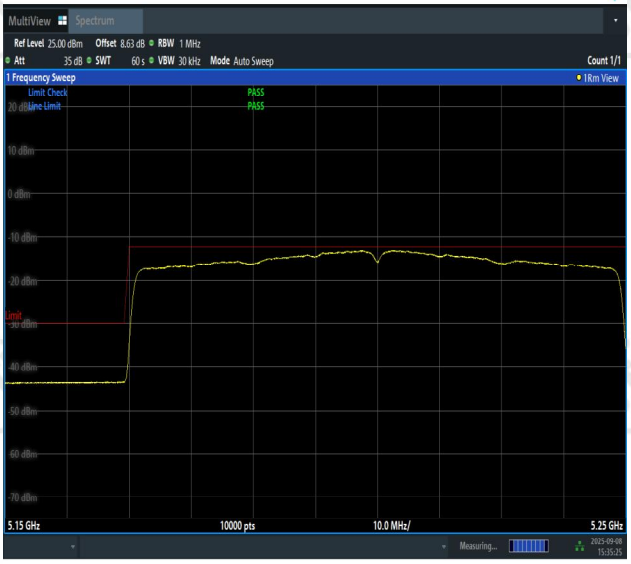


NTNV-11AX80MIMO-Ant1-5210-PASS



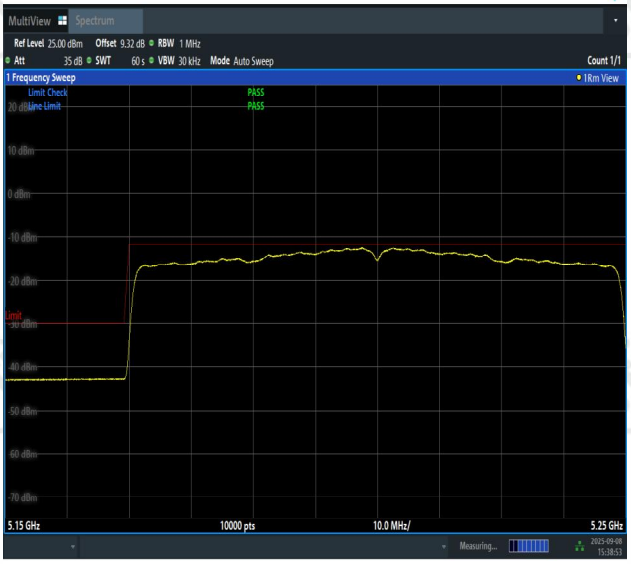


NTNV-11AX80MIMO-Ant2-5210-PASS



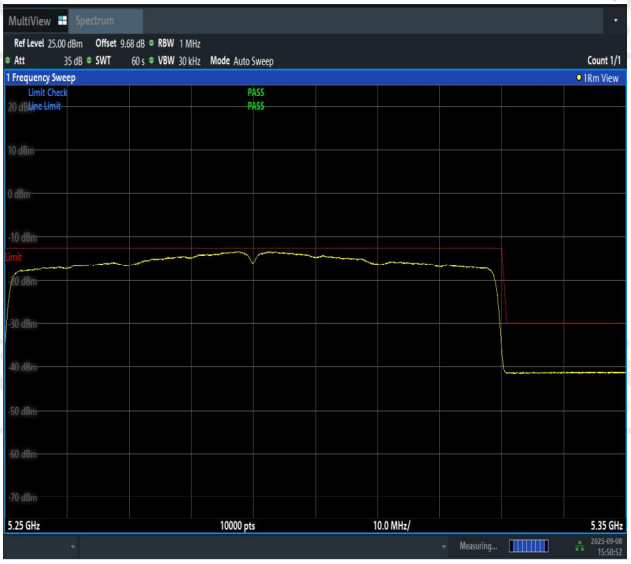


NTNV-11AX80MIMO-Ant3-5210-PASS



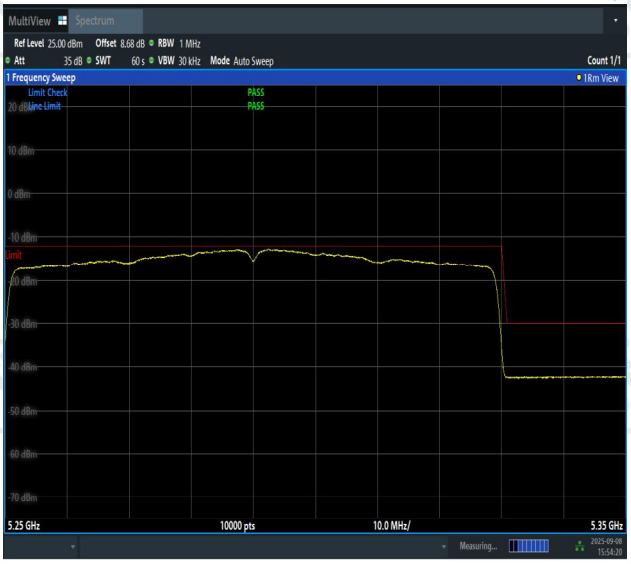


NTNV-11AX80MIMO-Ant1-5290-PASS



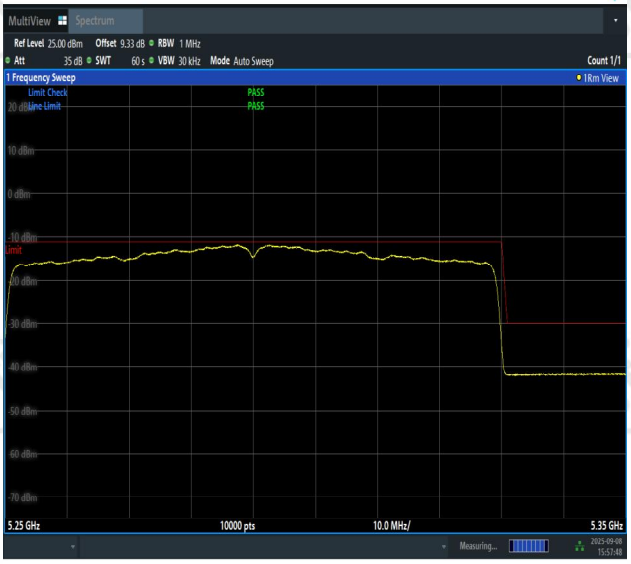


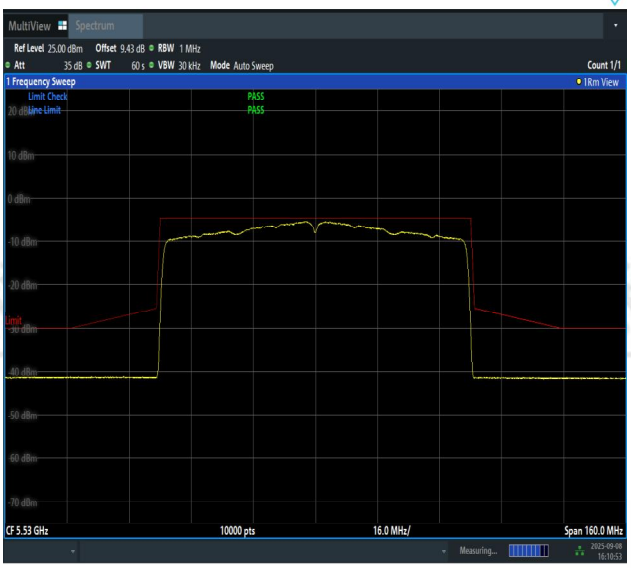
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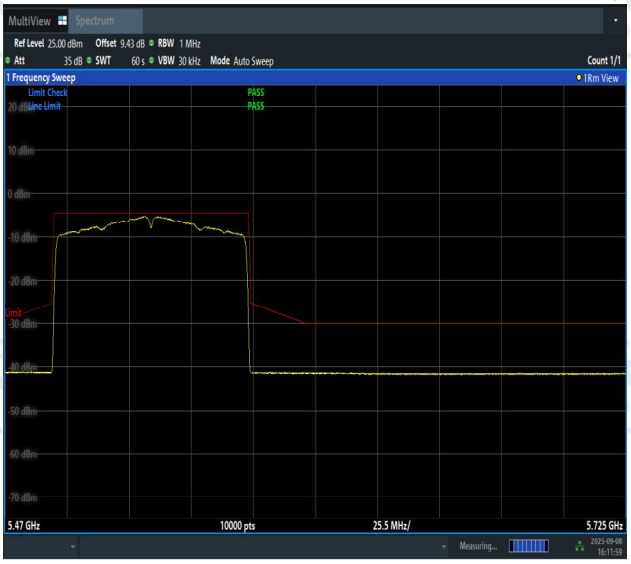


NTNV-11AX80MIMO-Ant3-5290-PASS



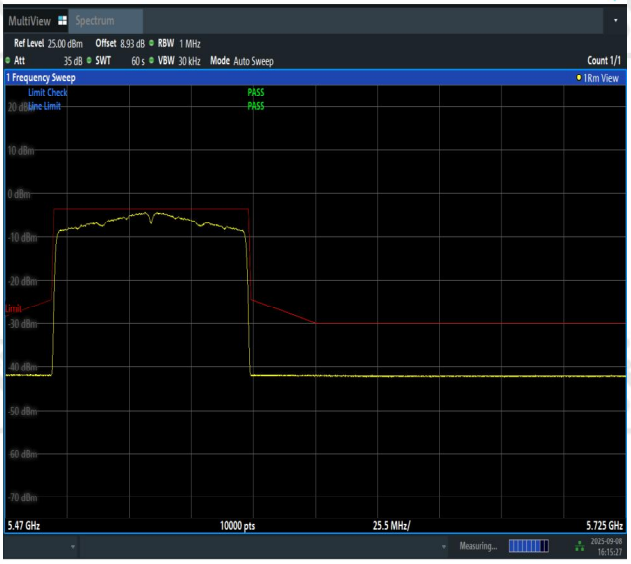


NTNV-11AX80MIMO-Ant1-5530-PASS



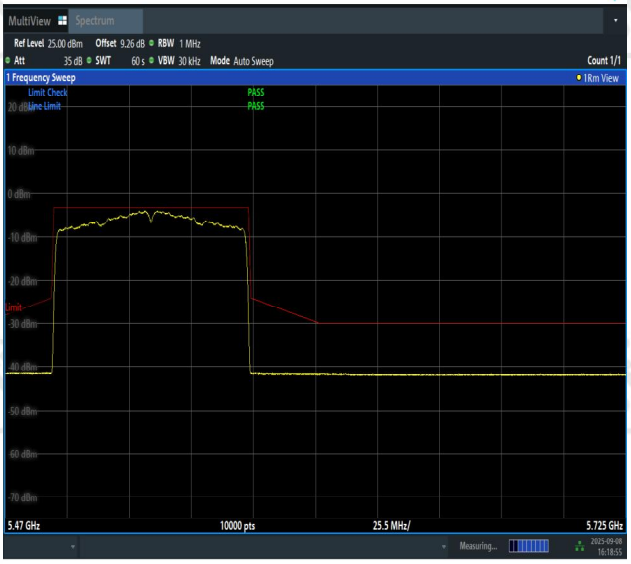


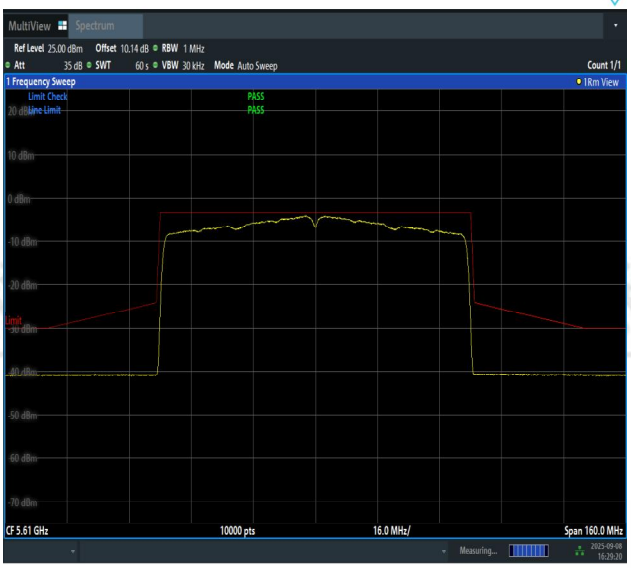
NTNV-11AX80MIMO-Ant2-5530-PASS



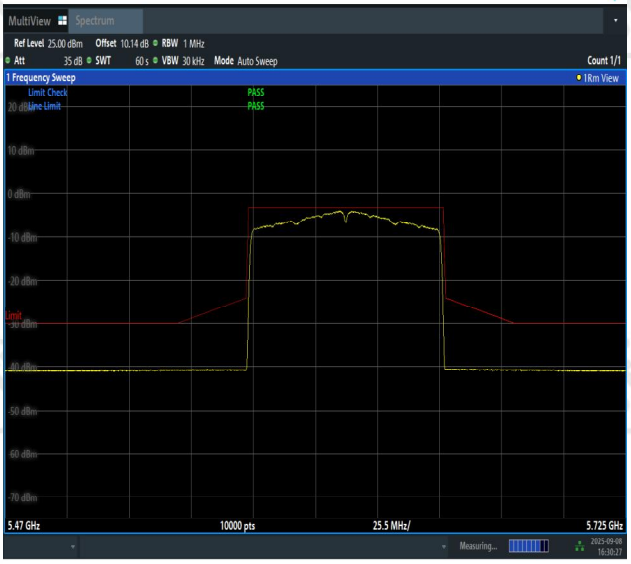


NTNV-11AX80MIMO-Ant3-5530-PASS



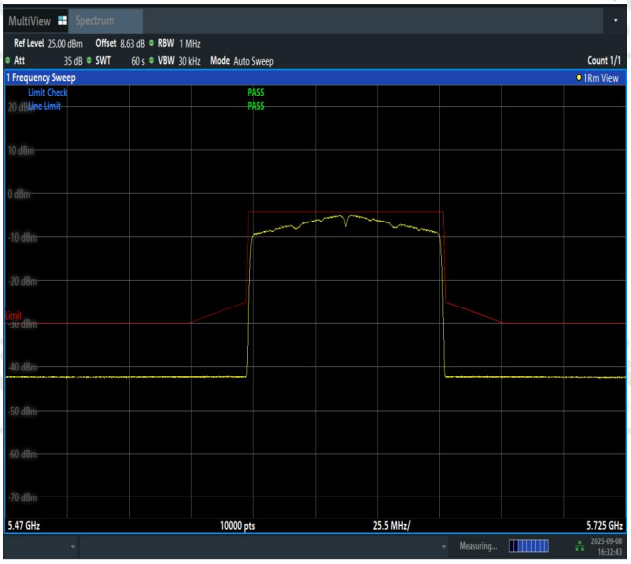


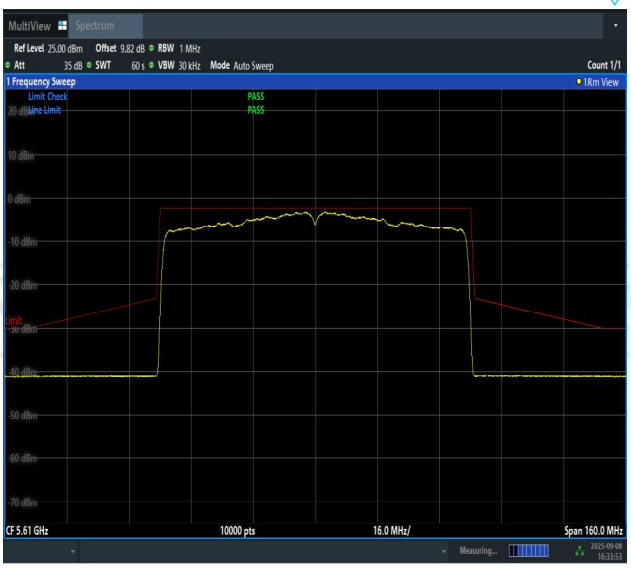
NTNV-11AX80MIMO-Ant1-5610-PASS



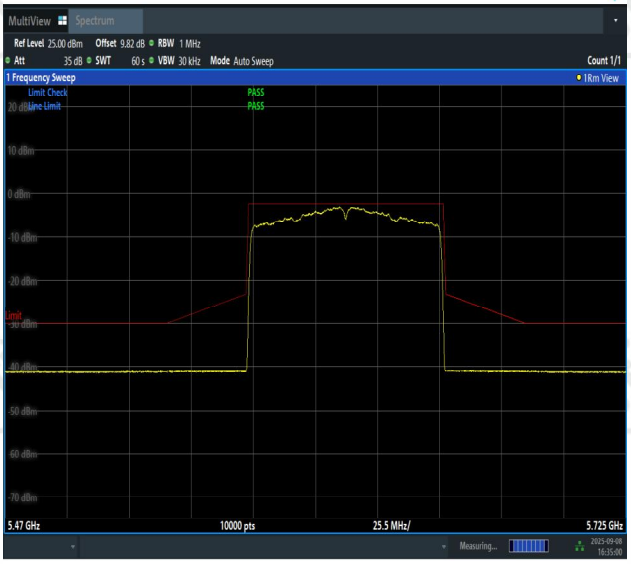


NTNV-11AX80MIMO-Ant2-5610-PASS



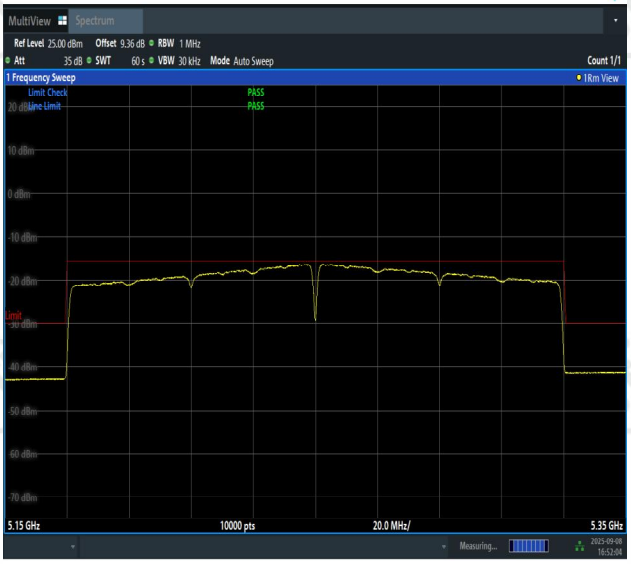


NTNV-11AX80MIMO-Ant3-5610-PASS



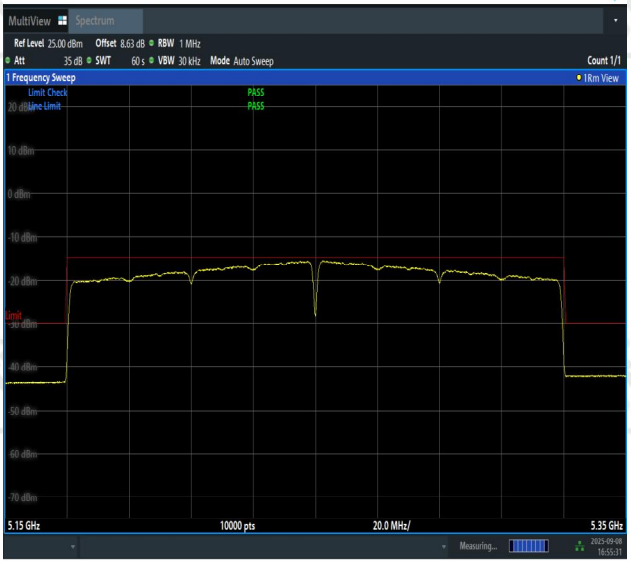


NTNV-11AX160MIMO-Ant1-5250-PASS



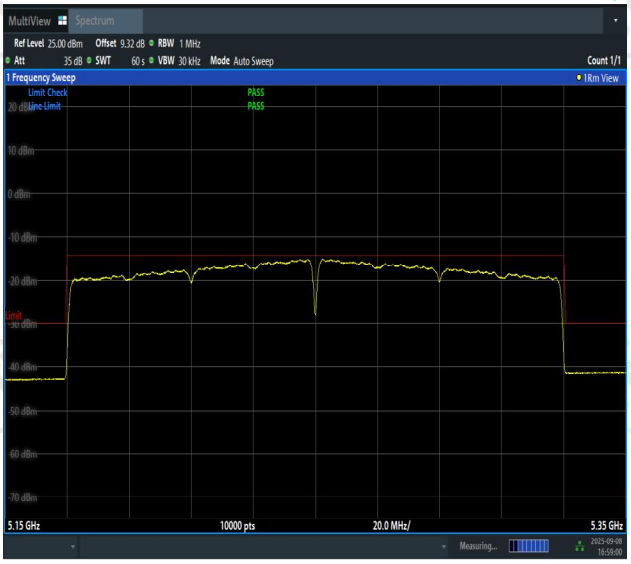


NTNV-11AX160MIMO-Ant2-5250-PASS



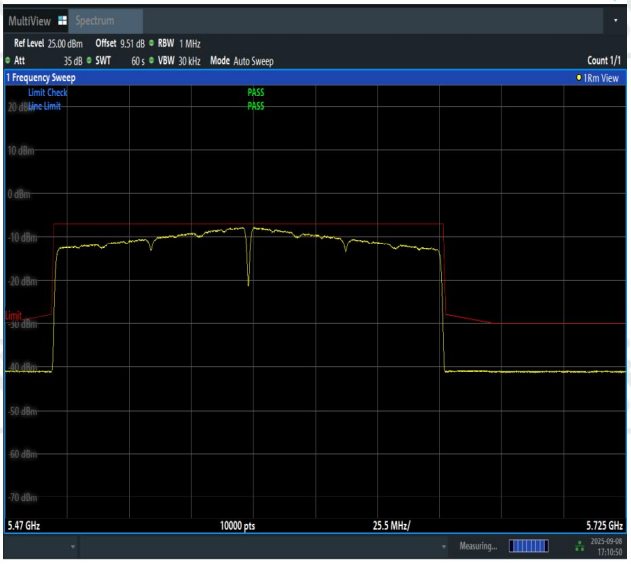


NTNV-11AX160MIMO-Ant3-5250-PASS



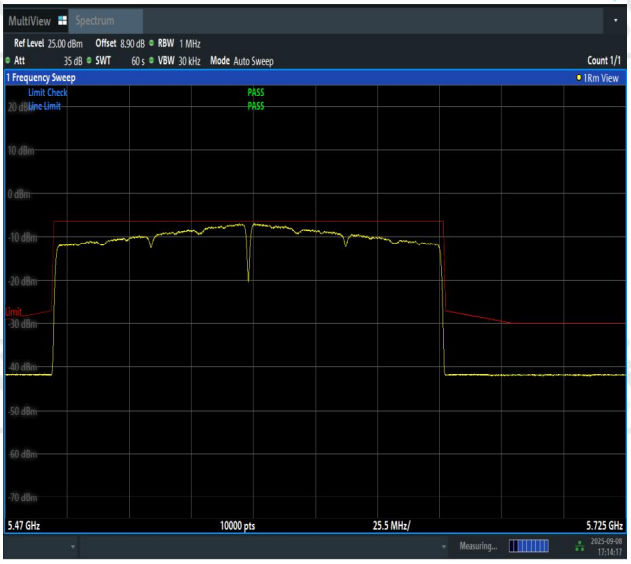


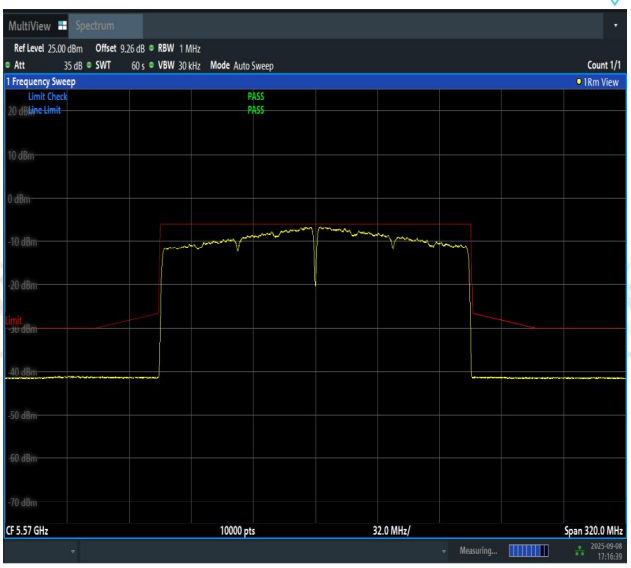
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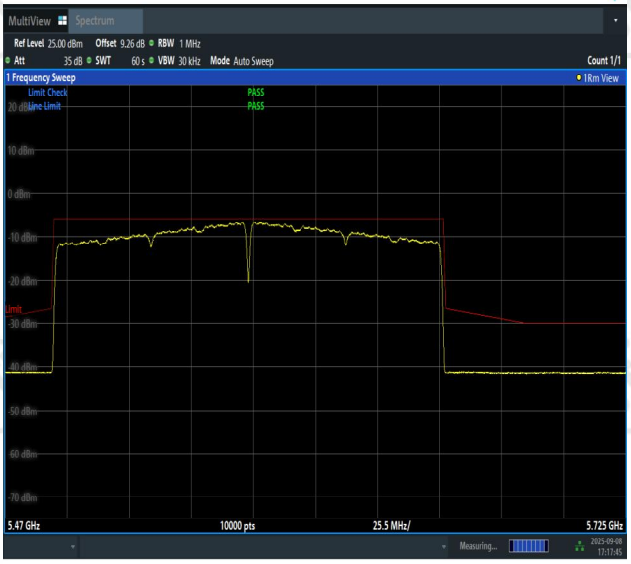


NTNV-11AX160MIMO-Ant2-5570-PASS



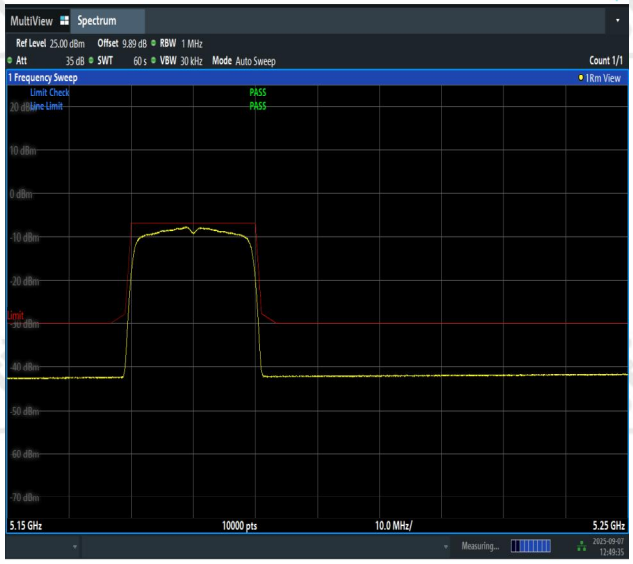


NTNV-11AX160MIMO-Ant3-5570-PASS



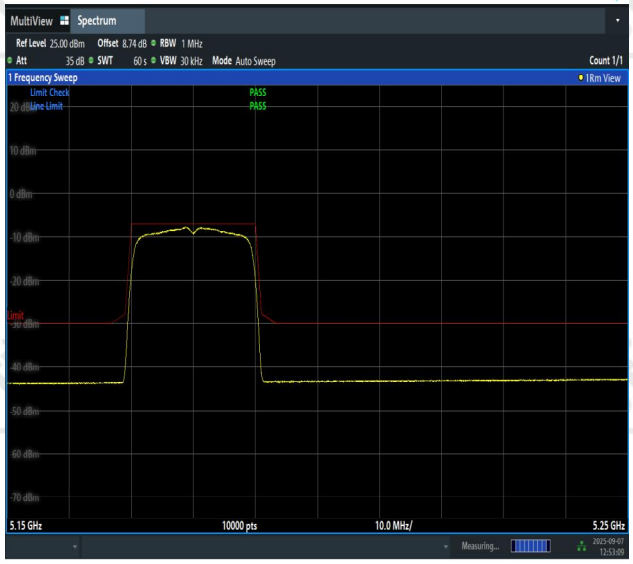


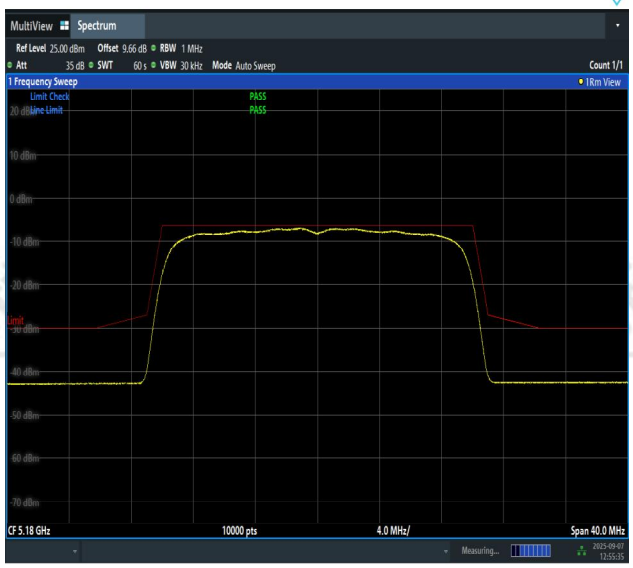
NTNV-11BE20MIMO-Ant1-5180-PASS



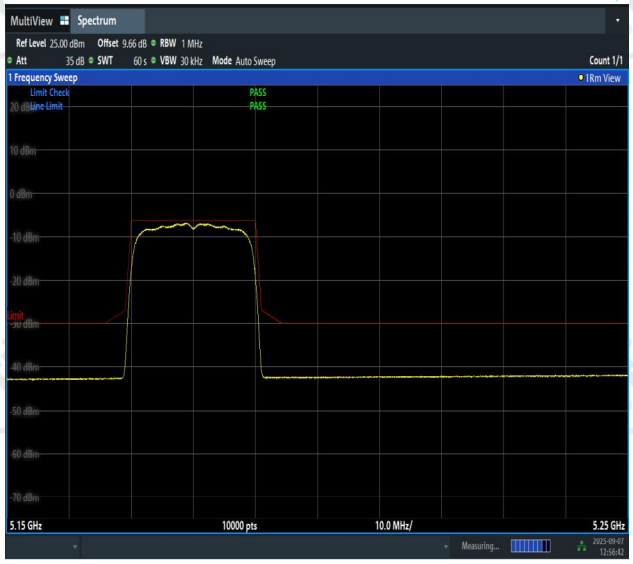


NTNV-11BE20MIMO-Ant2-5180-PASS



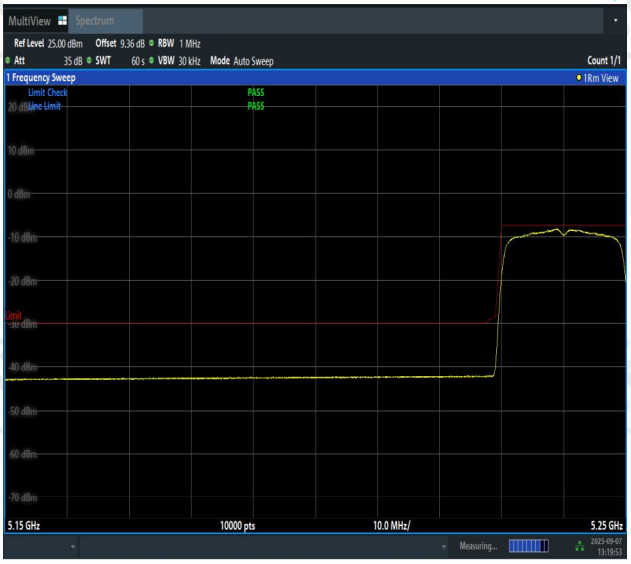


NTNV-11BE20MIMO-Ant3-5180-PASS



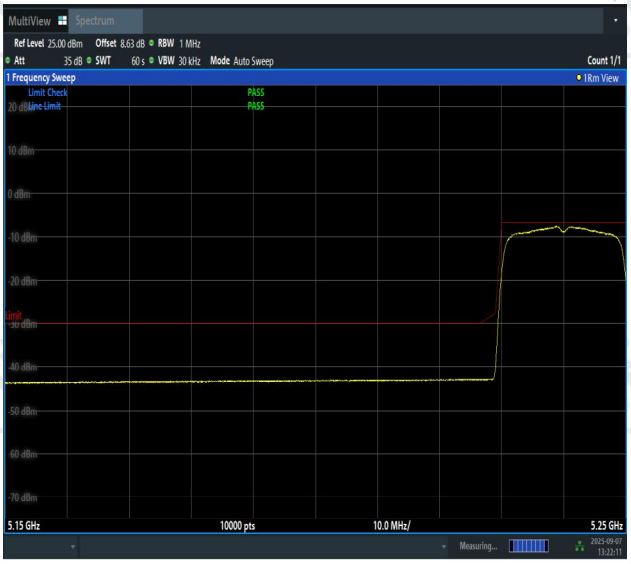


NTNV-11BE20MIMO-Ant1-5240-PASS



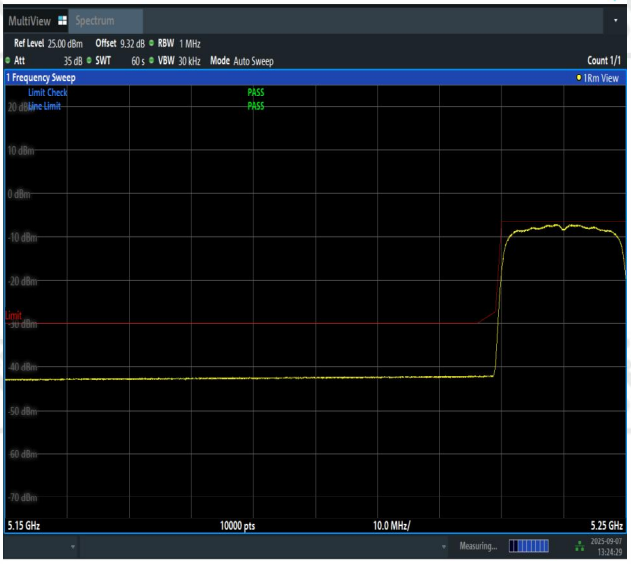


NTNV-11BE20MIMO-Ant2-5240-PASS



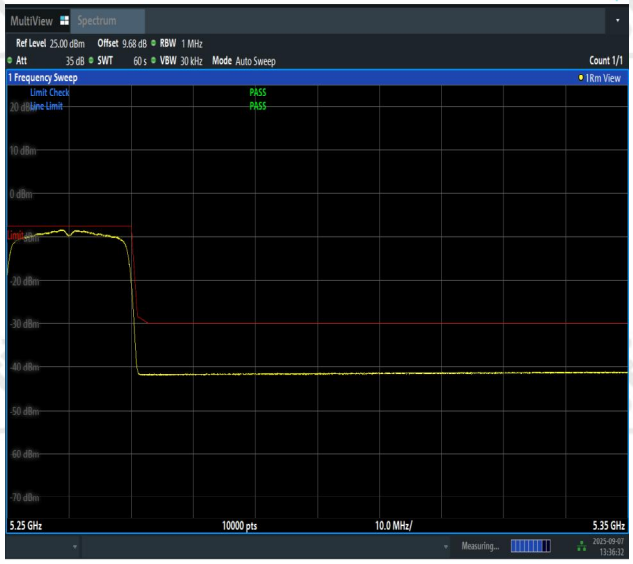


NTNV-11BE20MIMO-Ant3-5240-PASS



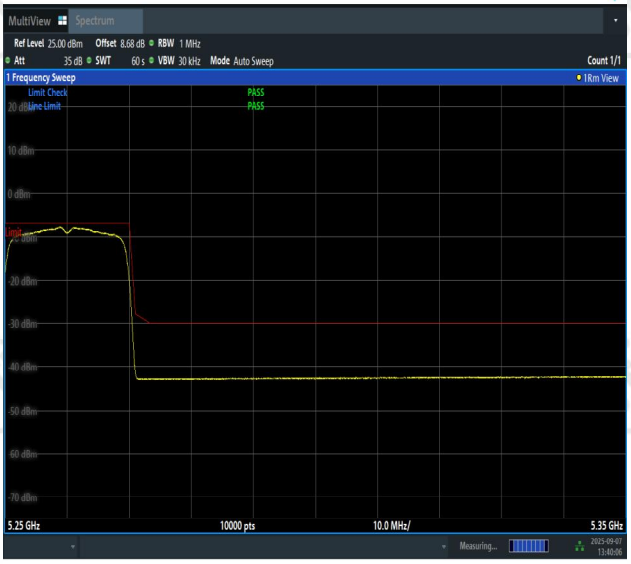


NTNV-11BE20MIMO-Ant1-5260-PASS



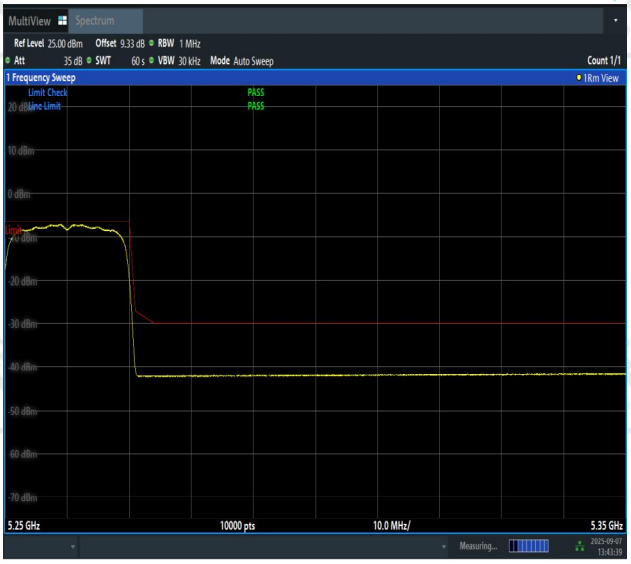


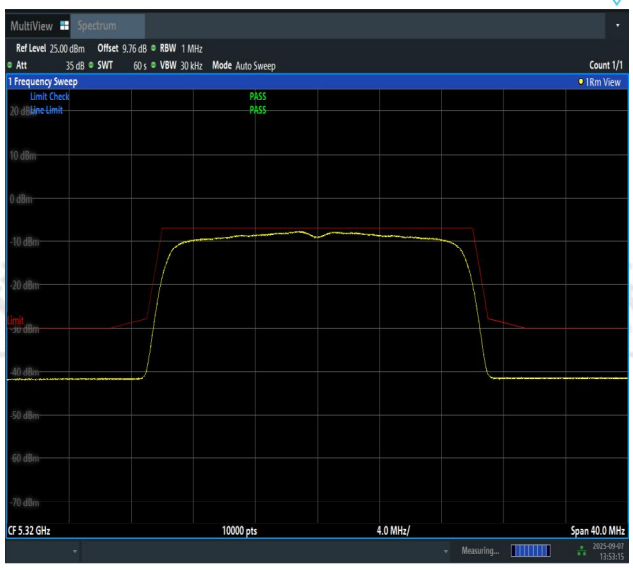
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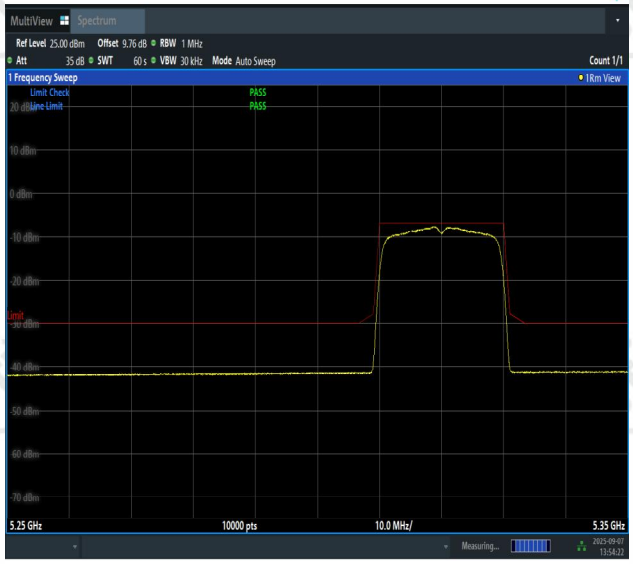


NTNV-11BE20MIMO-Ant3-5260-PASS



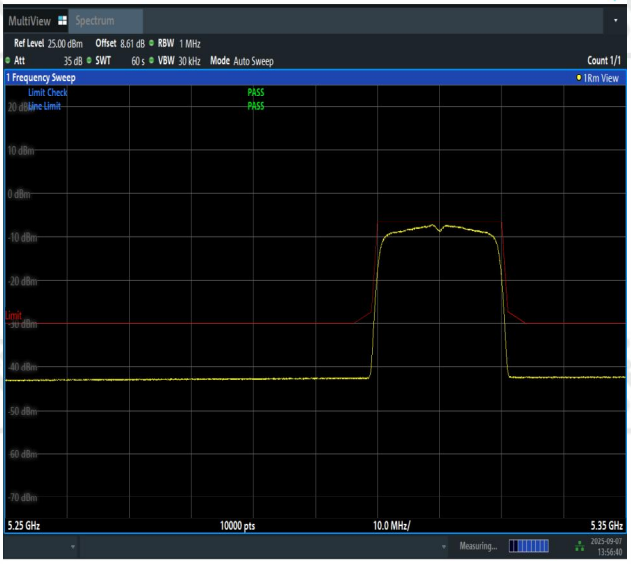


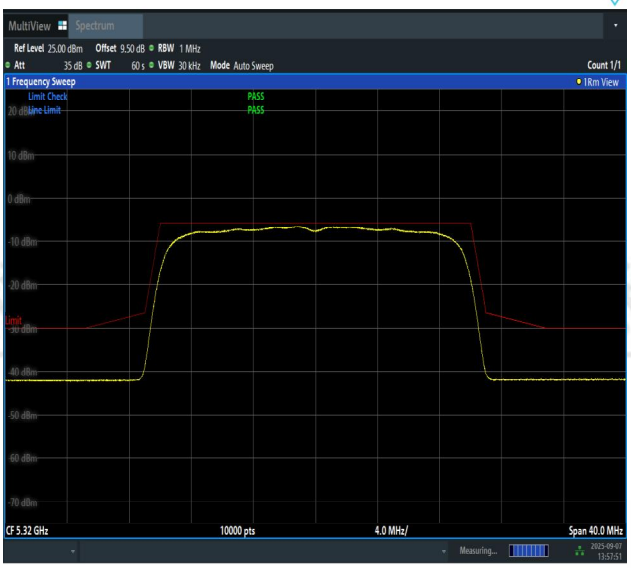
NTNV-11BE20MIMO-Ant1-5320-PASS



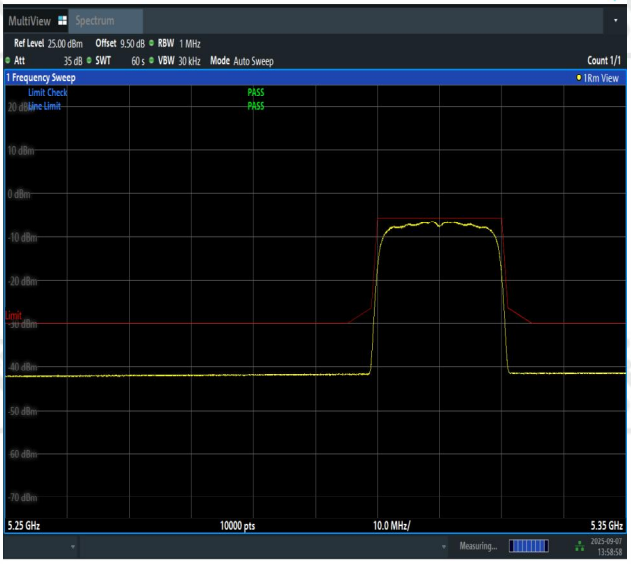


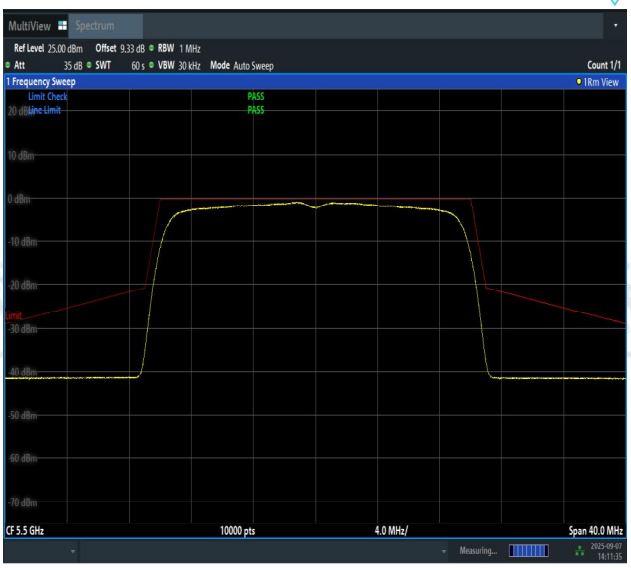
NTNV-11BE20MIMO-Ant2-5320-PASS



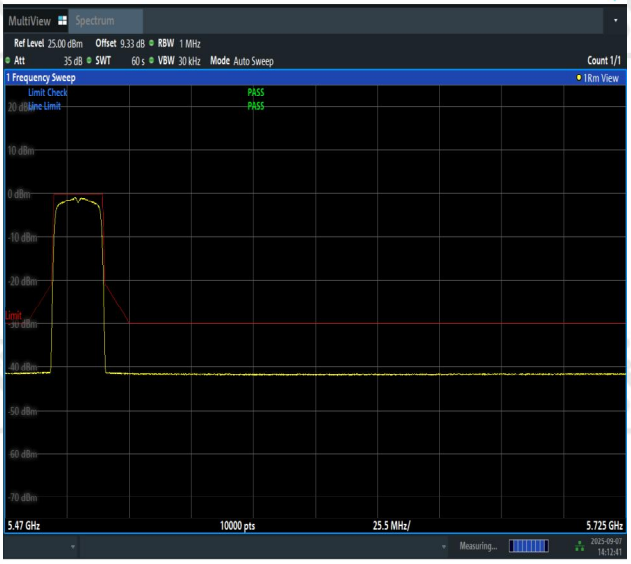


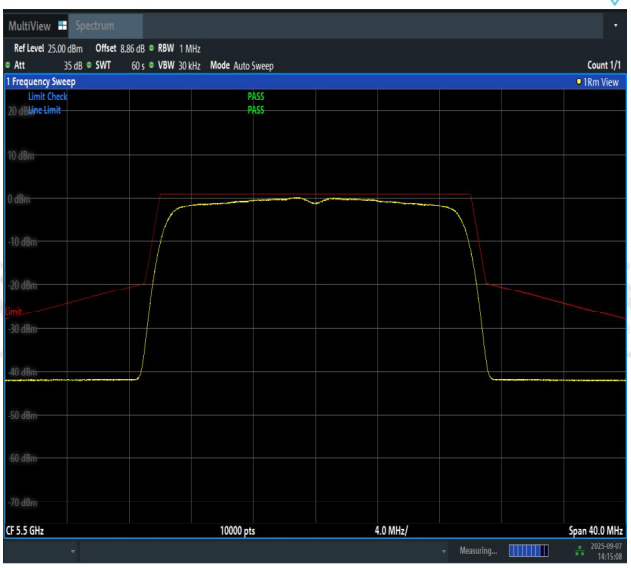
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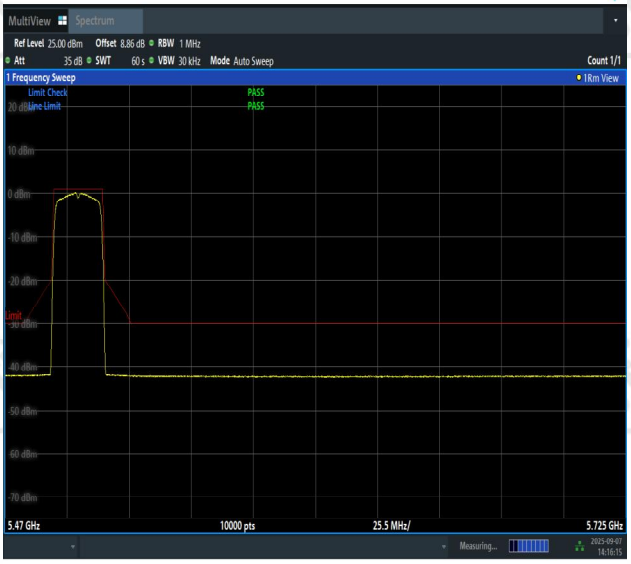


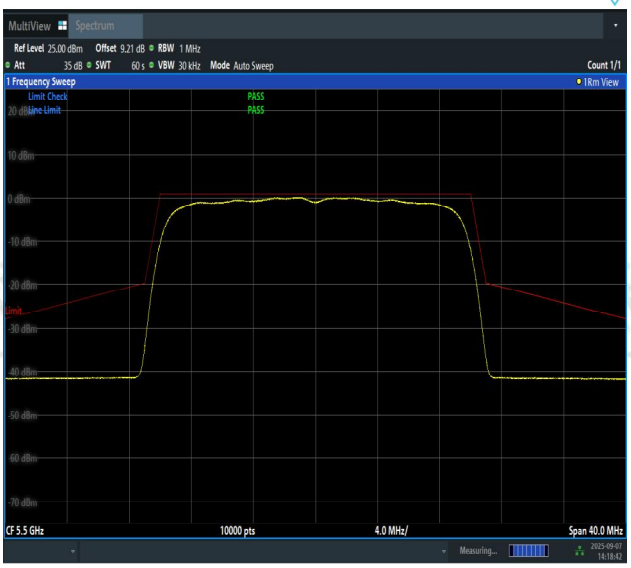
NTNV-11BE20MIMO-Ant1-5500-PASS



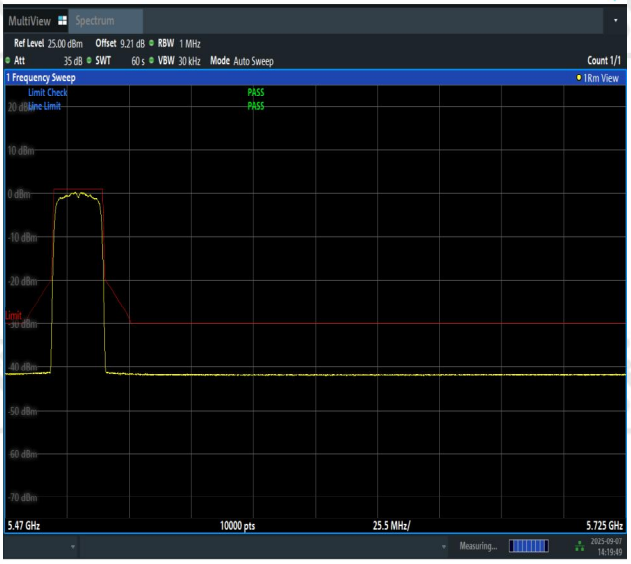


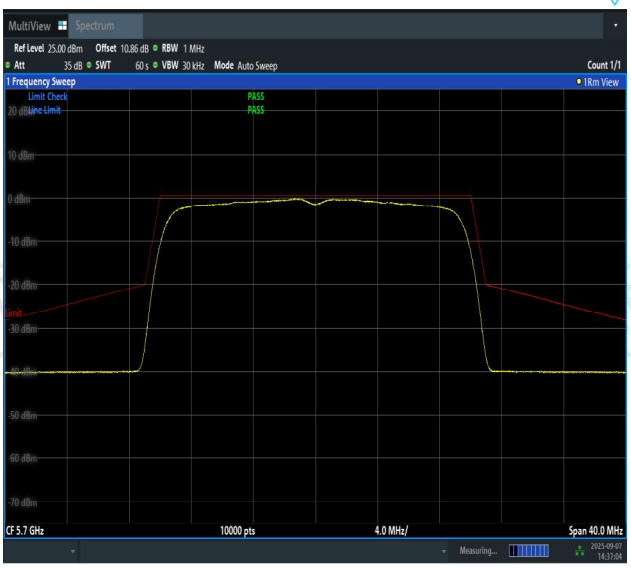
NTNV-11BE20MIMO-Ant2-5500-PASS





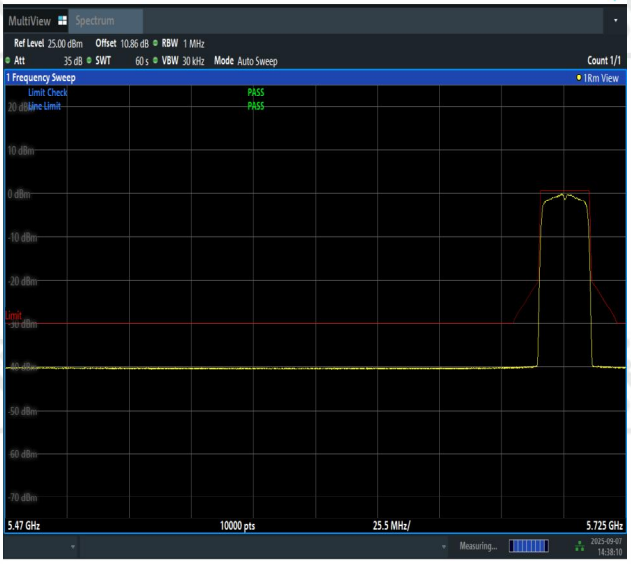
NTNV-11BE20MIMO-Ant3-5500-PASS



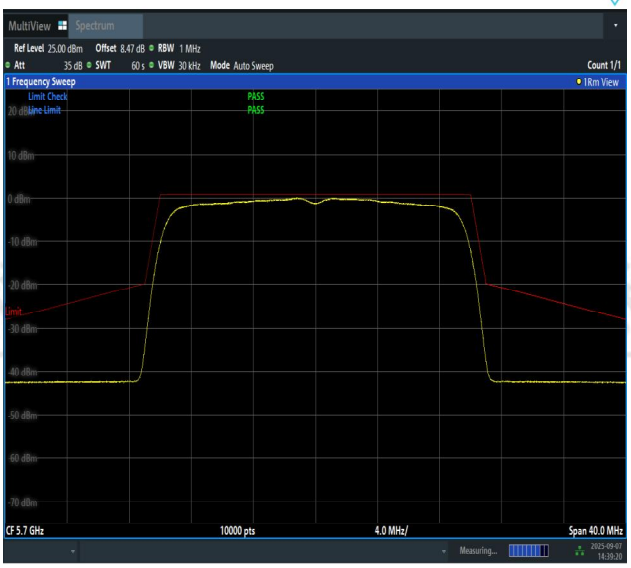


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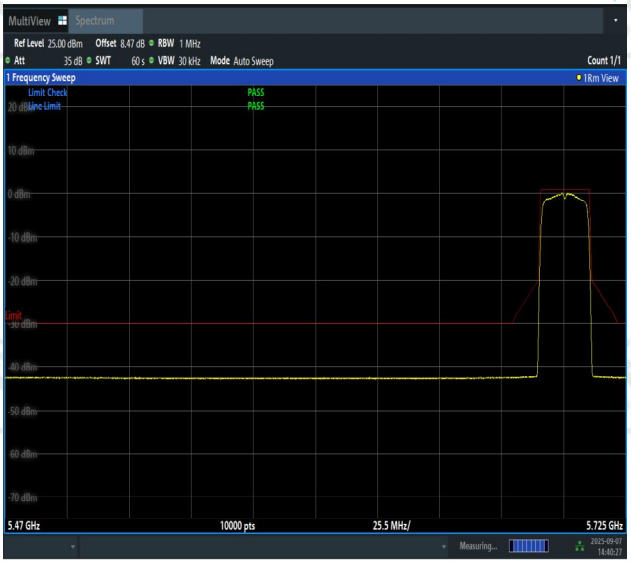
NTNV-11BE20MIMO-Ant1-5700-PASS

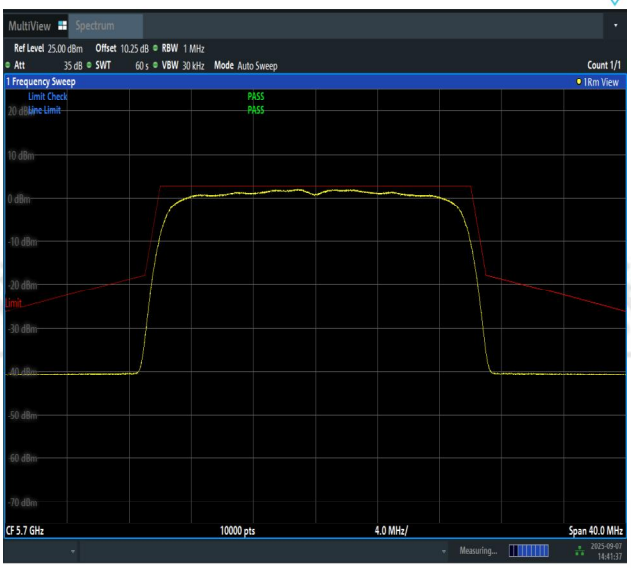


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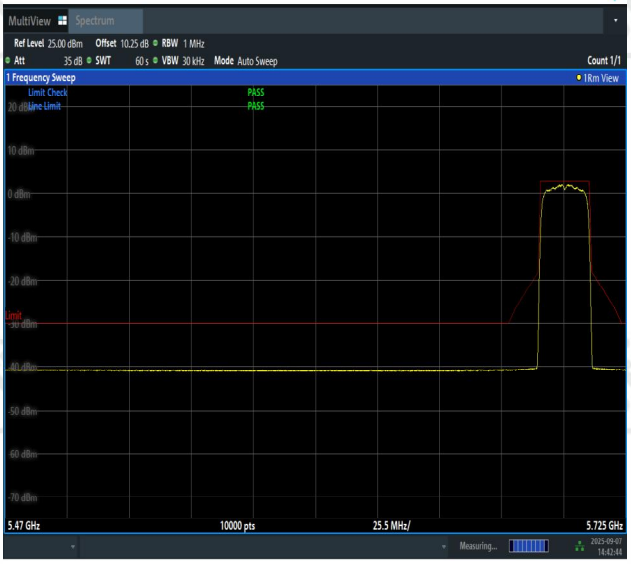


NTNV-11BE20MIMO-Ant2-5700-PASS



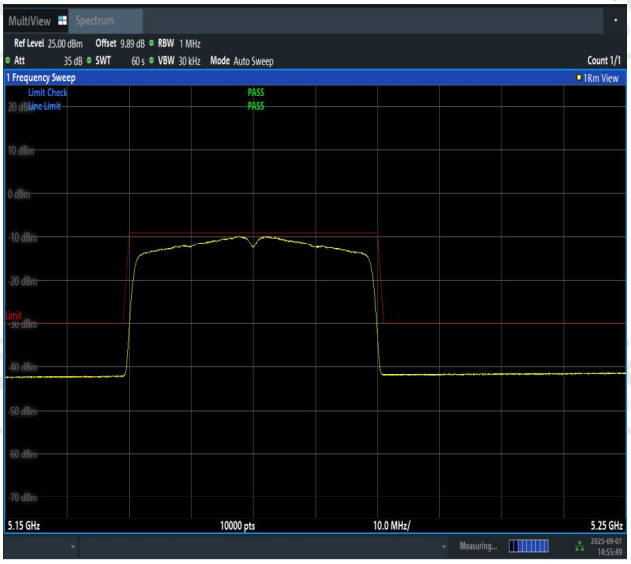


NTNV-11BE20MIMO-Ant3-5700-PASS



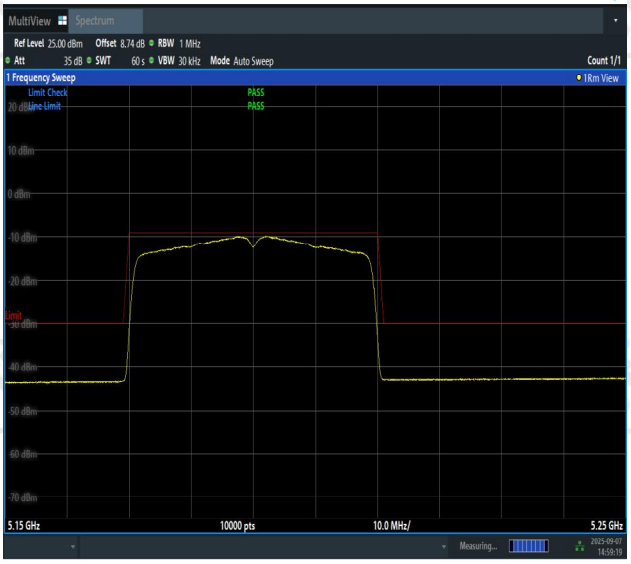


NTNV-11BE40MIMO-Ant1-5190-PASS



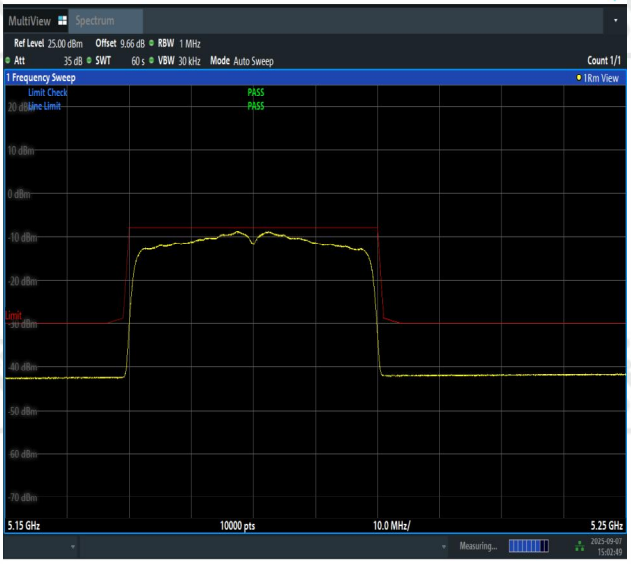


NTNV-11BE40MIMO-Ant2-5190-PASS





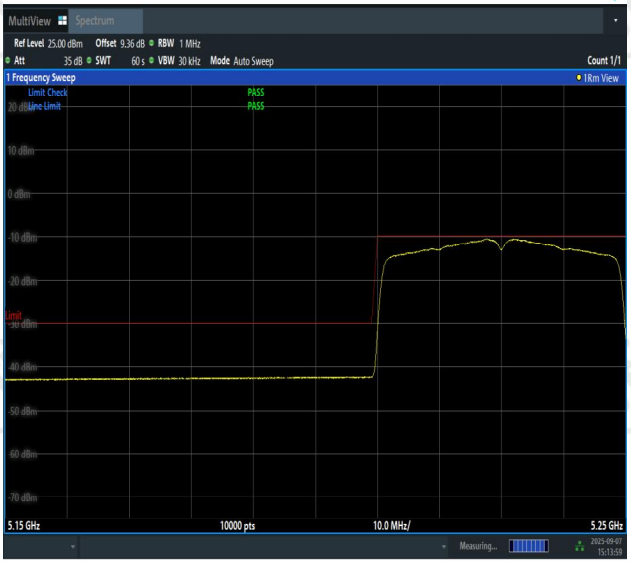
NTNV-11BE40MIMO-Ant3-5190-PASS





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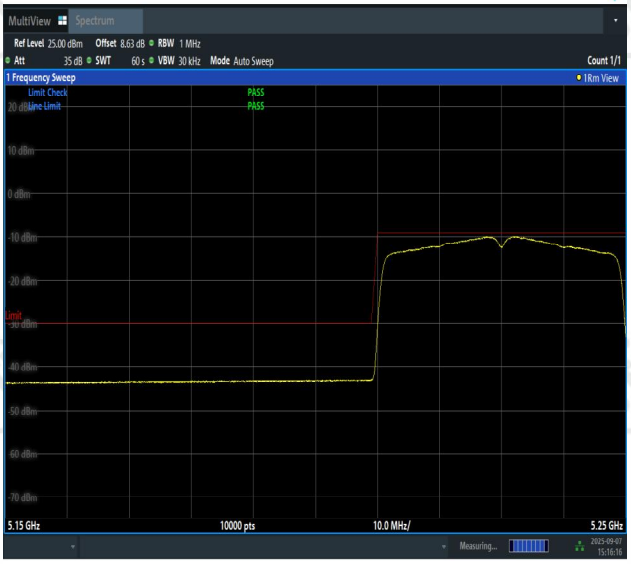
NTNV-11BE40MIMO-Ant1-5230-PASS



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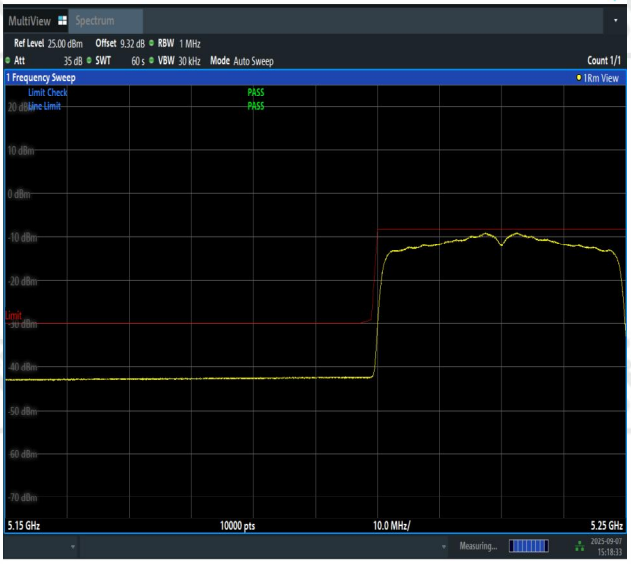
NTNV-11BE40MIMO-Ant2-5230-PASS





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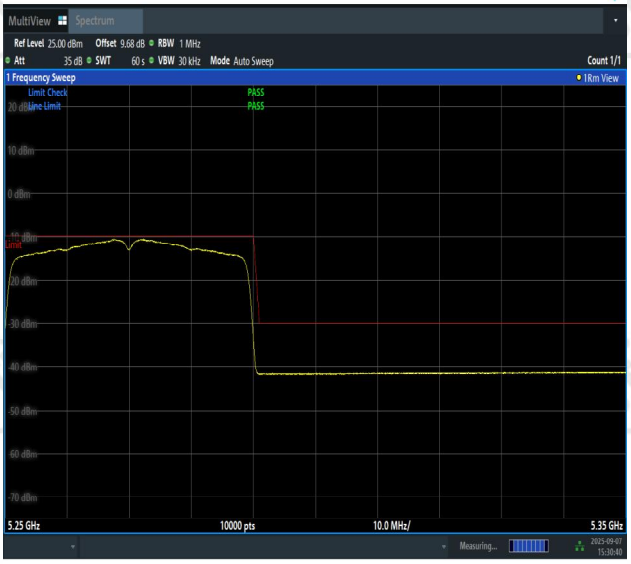
NTNV-11BE40MIMO-Ant3-5230-PASS



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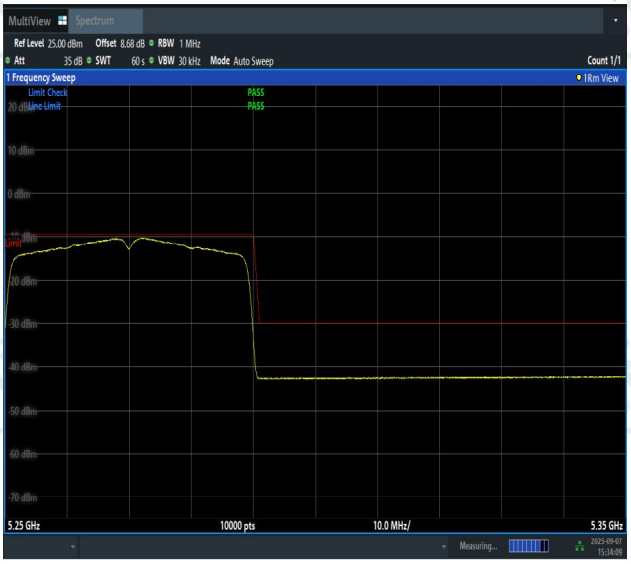


NTNV-11BE40MIMO-Ant1-5270-PASS



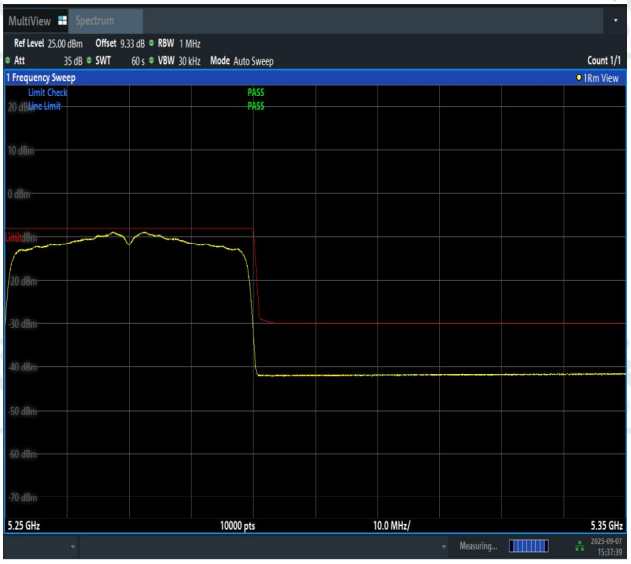


NTNV-11BE40MIMO-Ant2-5270-PASS



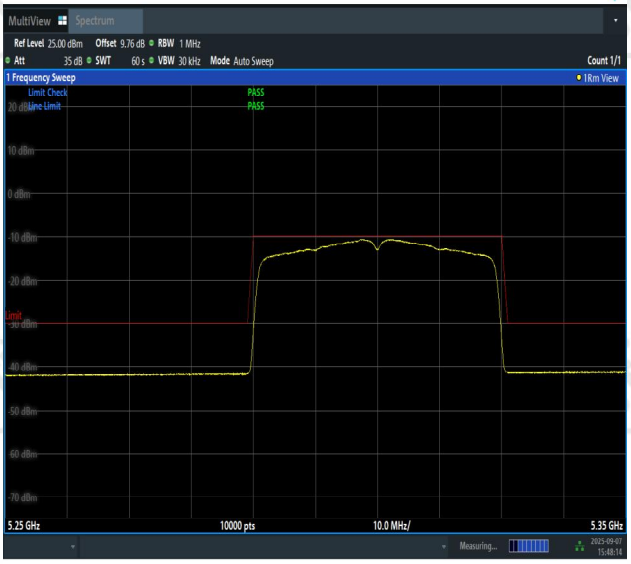


NTNV-11BE40MIMO-Ant3-5270-PASS



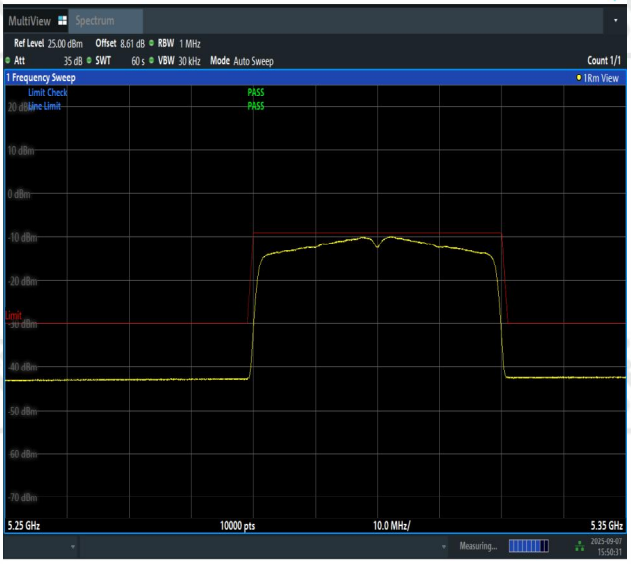


NTNV-11BE40MIMO-Ant1-5310-PASS





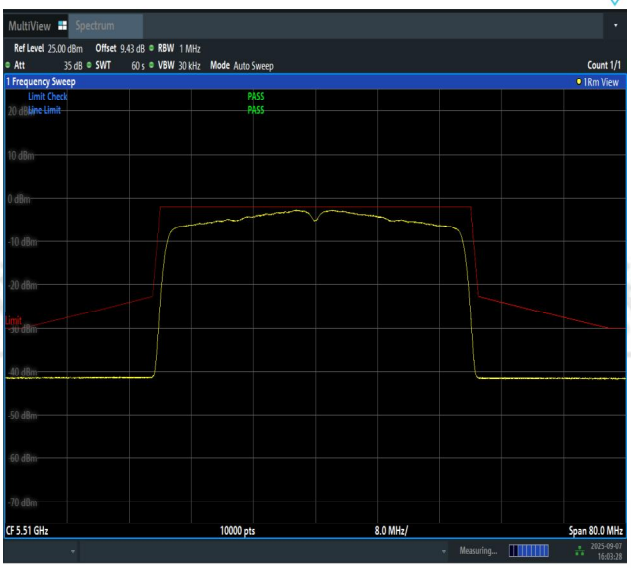
NTNV-11BE40MIMO-Ant2-5310-PASS



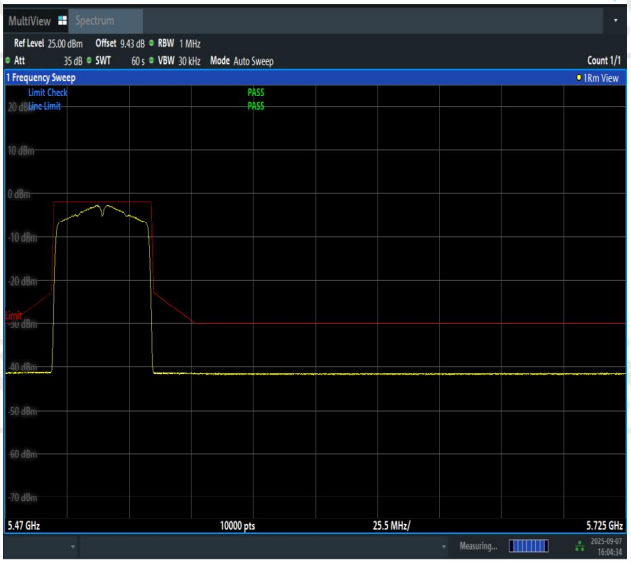


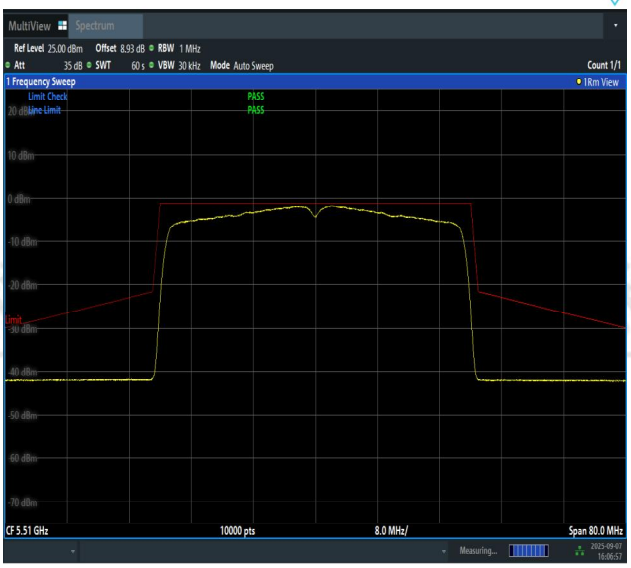
NTNV-11BE40MIMO-Ant3-5310-PASS



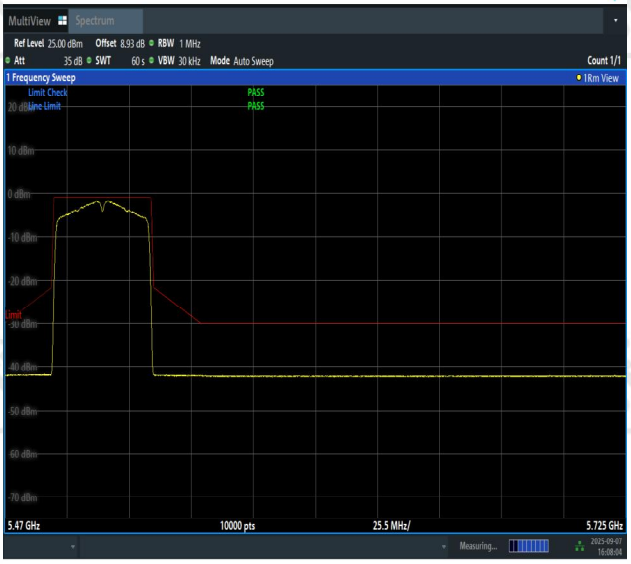


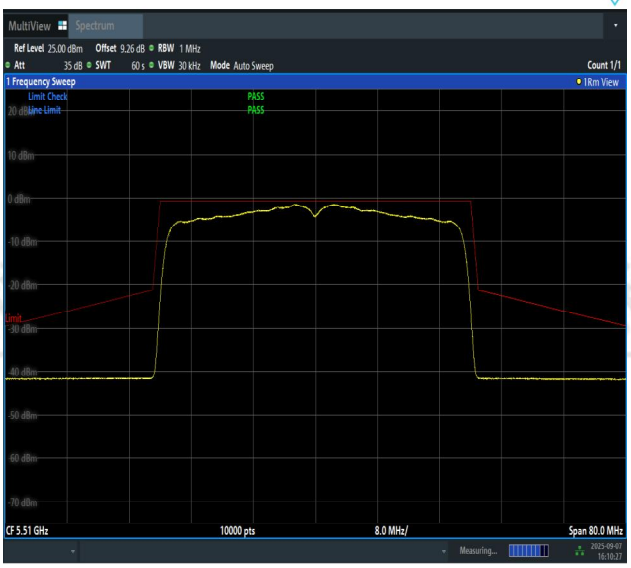
NTNV-11BE40MIMO-Ant1-5510-PASS



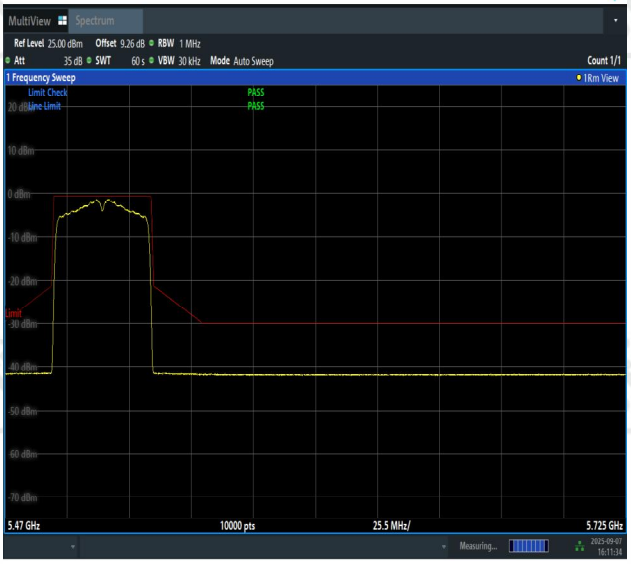


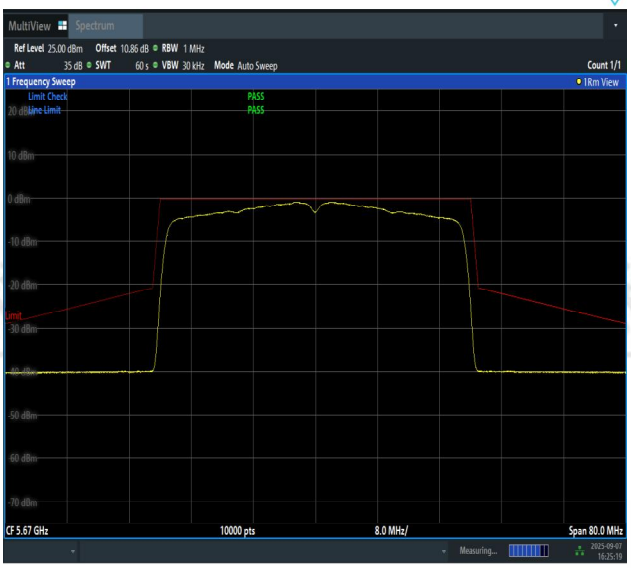
NTNV-11BE40MIMO-Ant2-5510-PASS



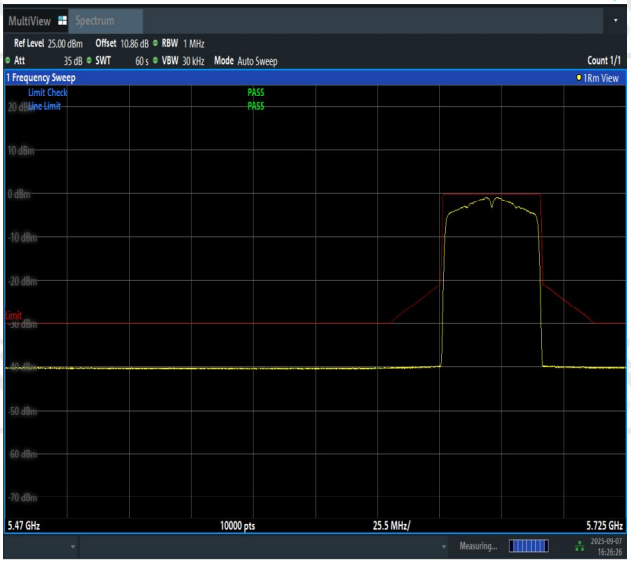


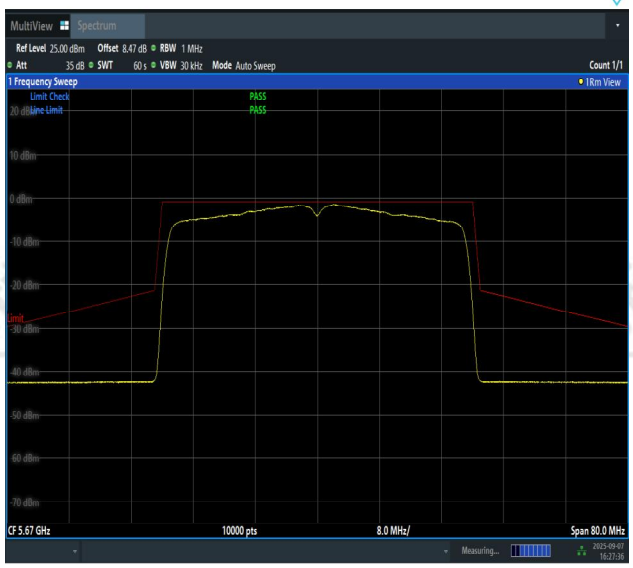
NTNV-11BE40MIMO-Ant3-5510-PASS



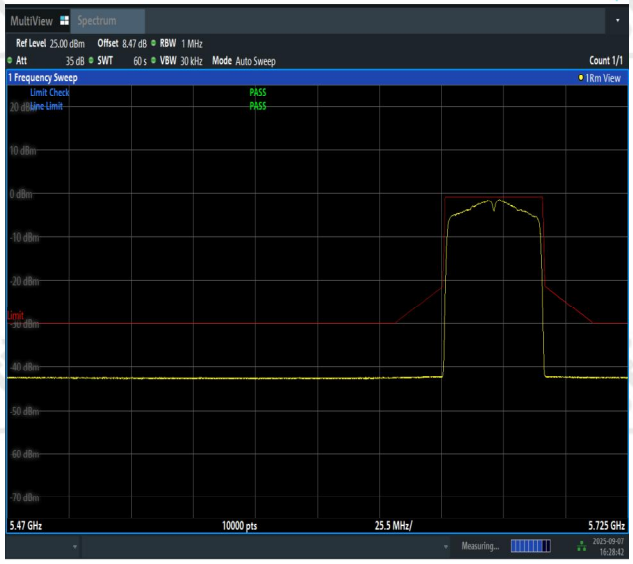


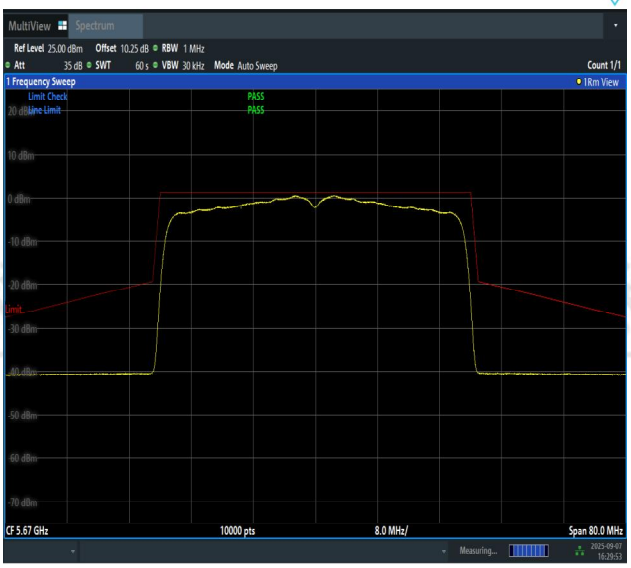
NTNV-11BE40MIMO-Ant1-5670-PASS



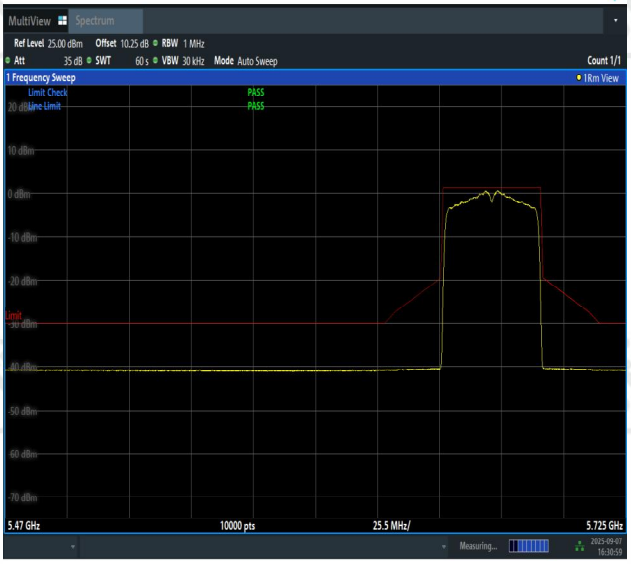


NTNV-11BE40MIMO-Ant2-5670-PASS



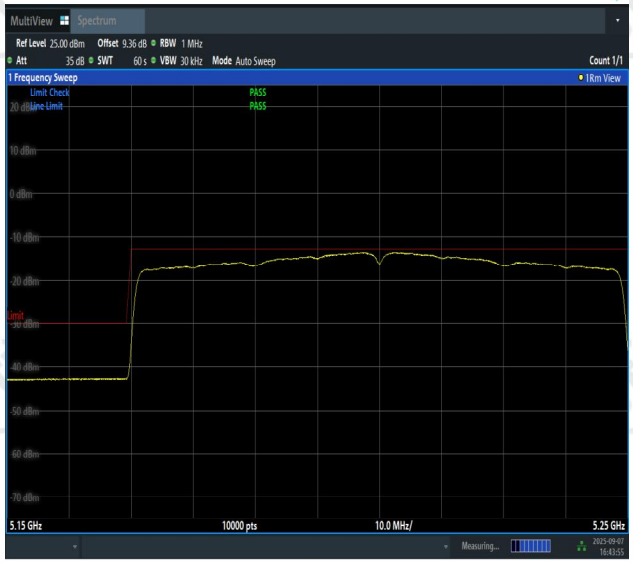


NTNV-11BE40MIMO-Ant3-5670-PASS



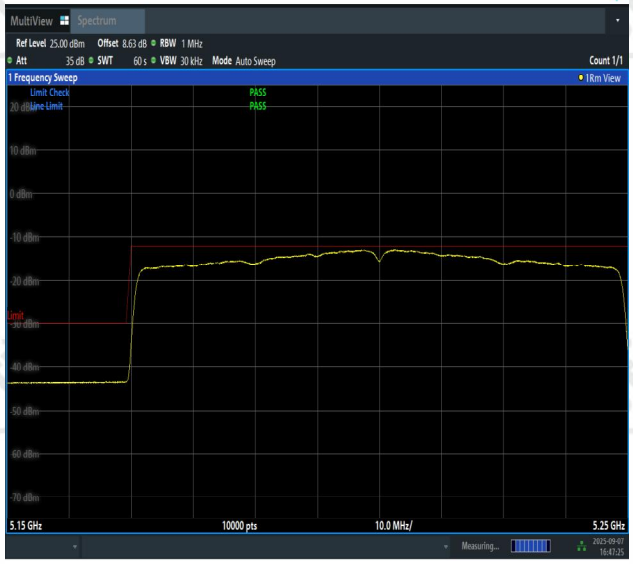


NTNV-11BE80MIMO-Ant1-5210-PASS



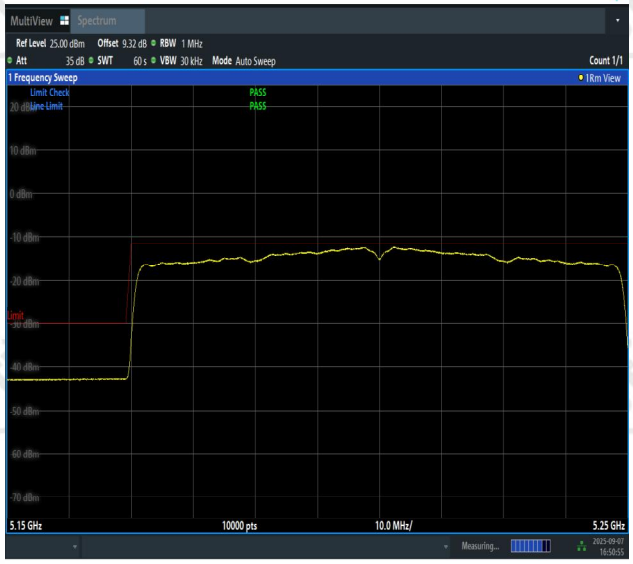


NTNV-11BE80MIMO-Ant2-5210-PASS



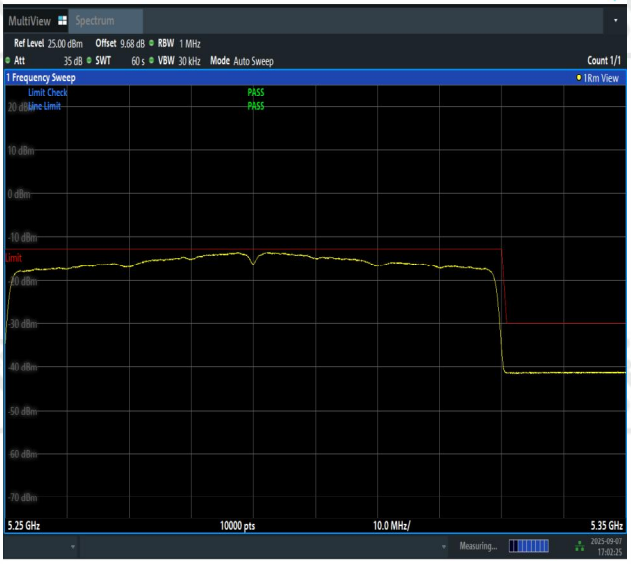


NTNV-11BE80MIMO-Ant3-5210-PASS



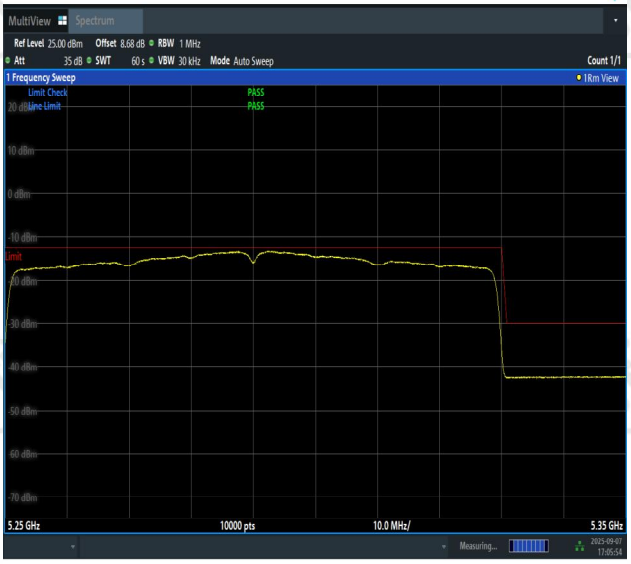


NTNV-11BE80MIMO-Ant1-5290-PASS



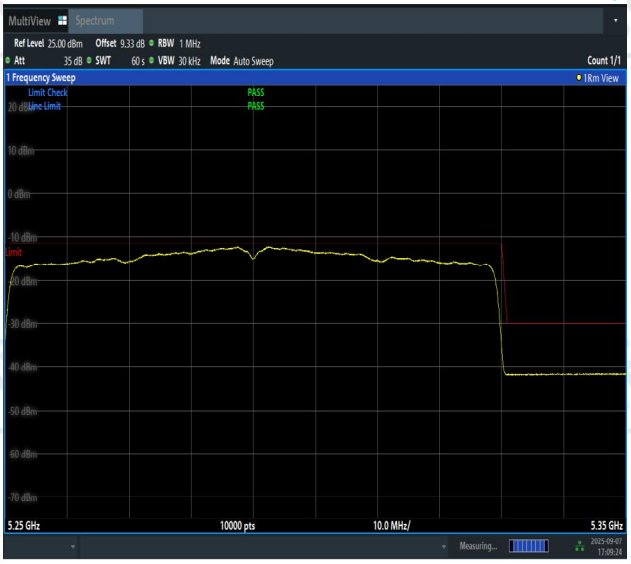


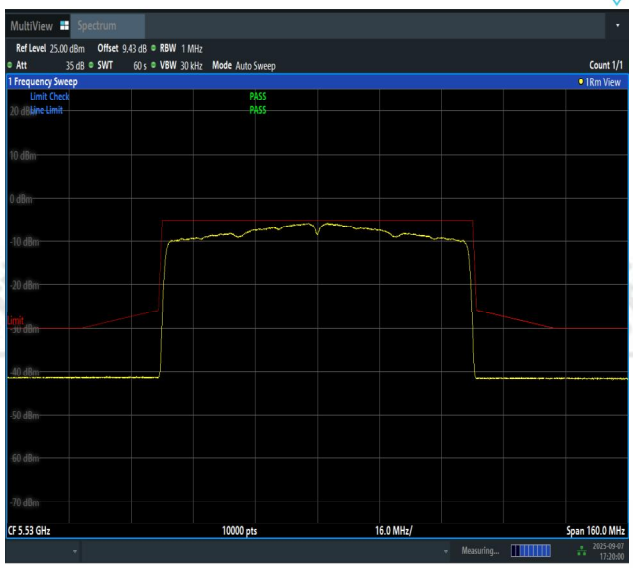
NTNV-11BE80MIMO-Ant2-5290-PASS



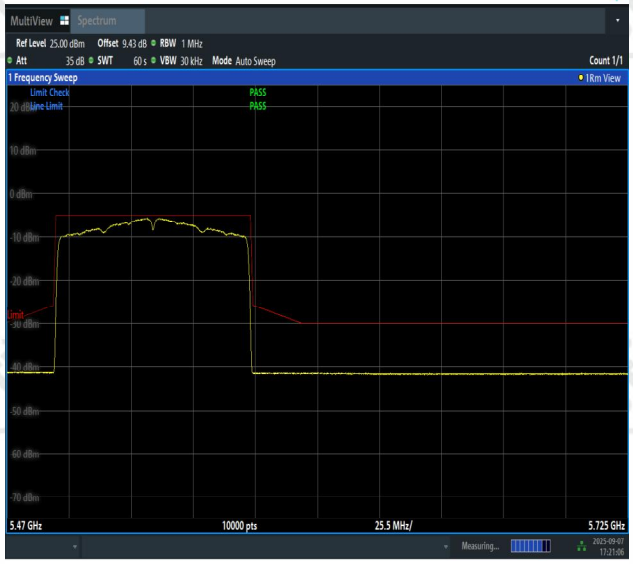


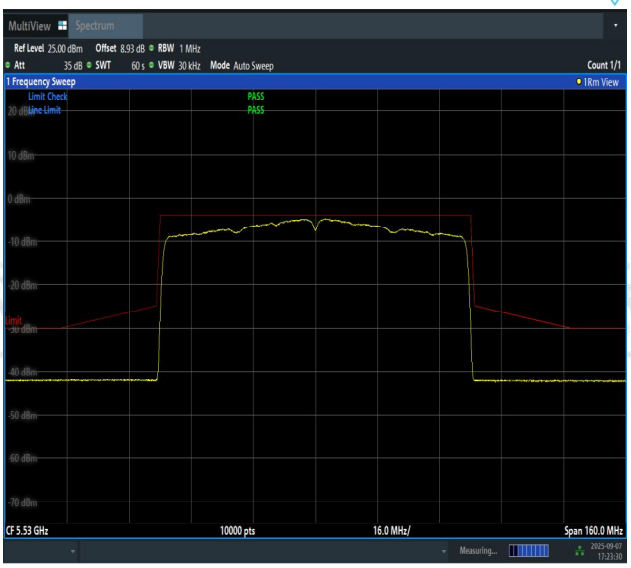
NTNV-11BE80MIMO-Ant3-5290-PASS



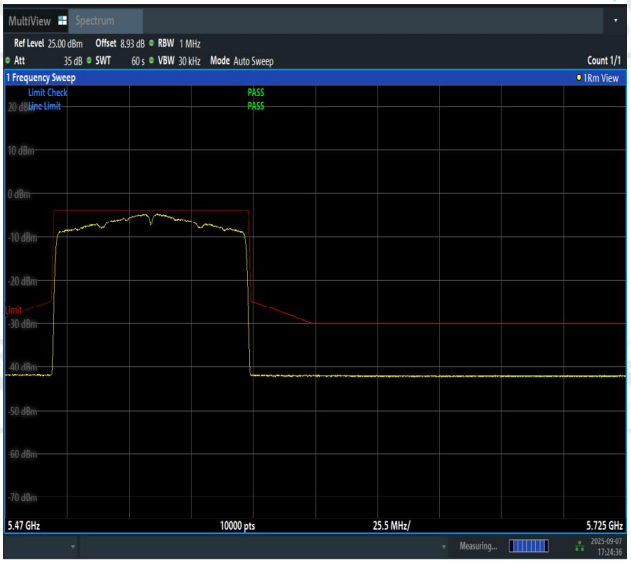


NTNV-11BE80MIMO-Ant1-5530-PASS



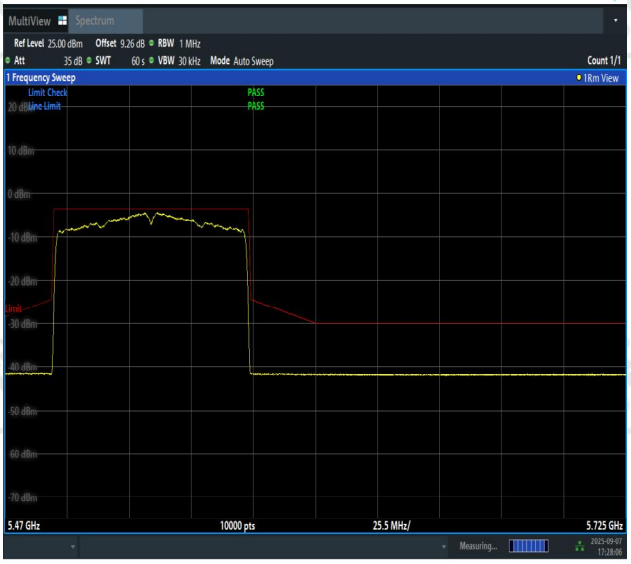


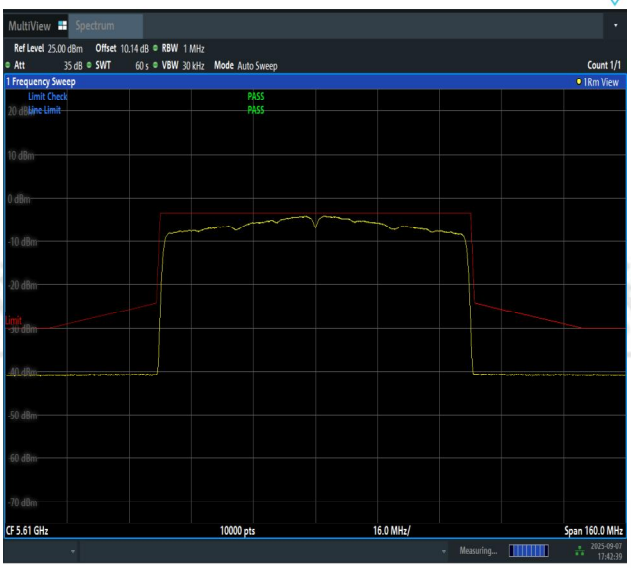
NTNV-11BE80MIMO-Ant2-5530-PASS



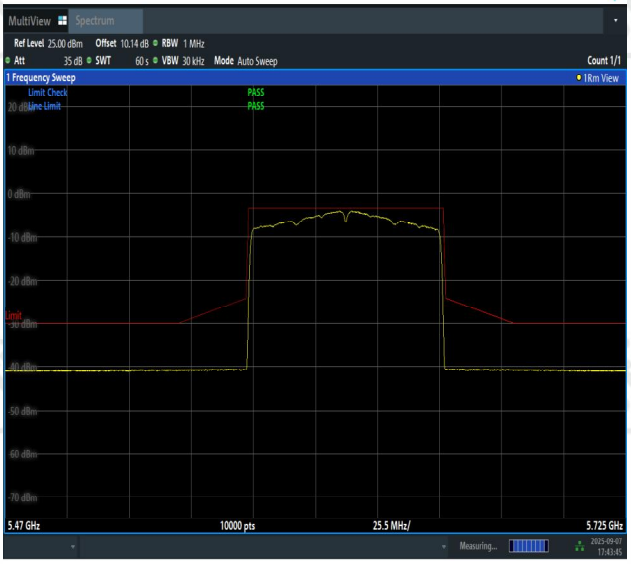


NTNV-11BE80MIMO-Ant3-5530-PASS



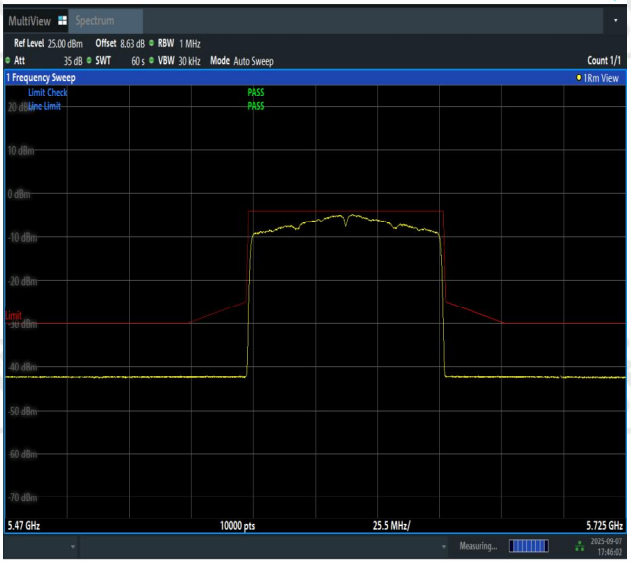


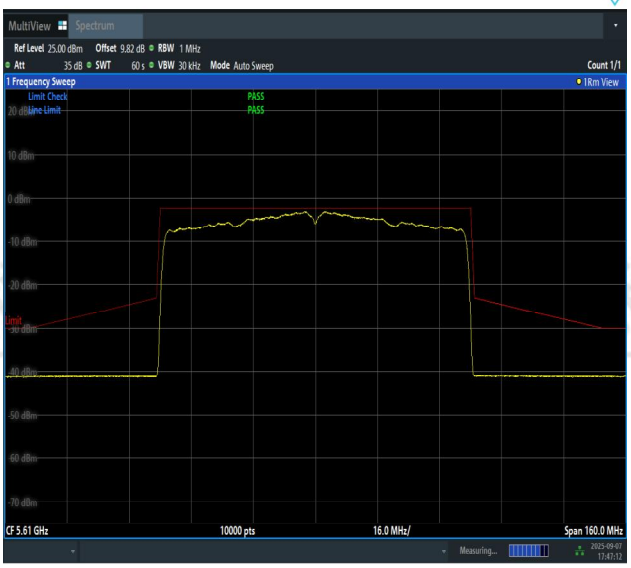
NTNV-11BE80MIMO-Ant1-5610-PASS



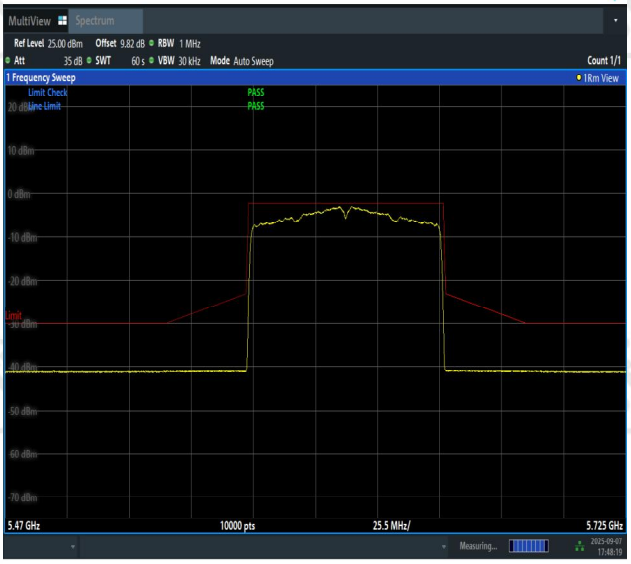


NTNV-11BE80MIMO-Ant2-5610-PASS



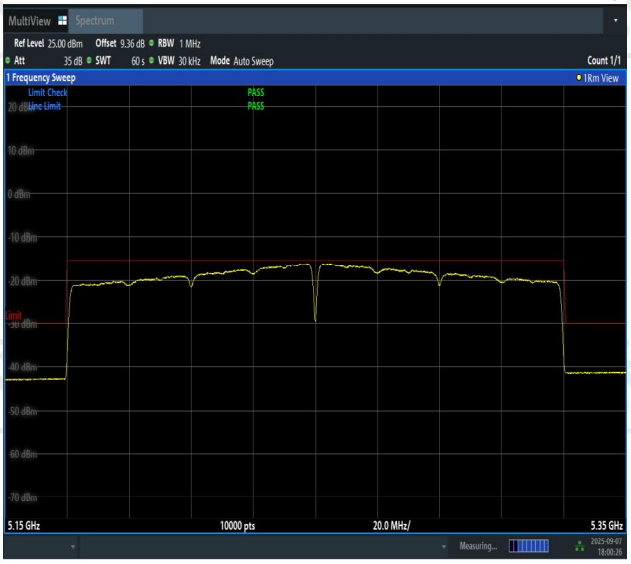


NTNV-11BE80MIMO-Ant3-5610-PASS



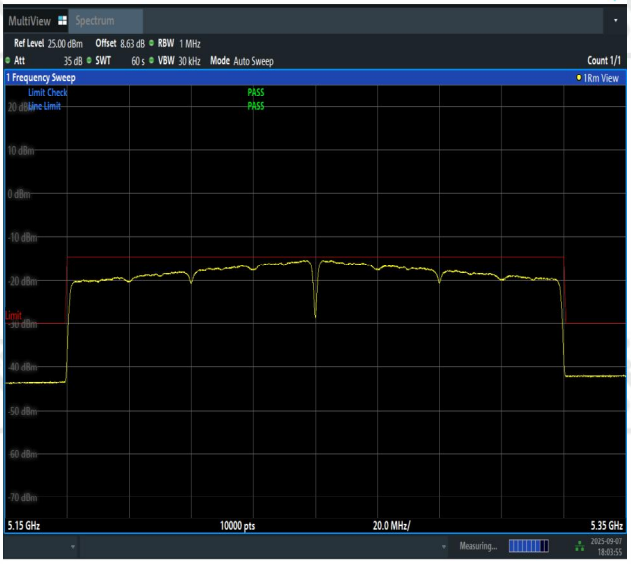


NTNV-11BE160MIMO-Ant1-5250-PASS



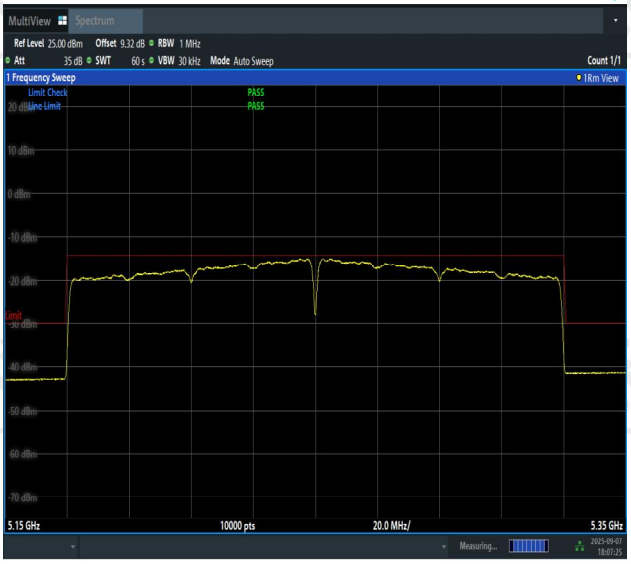


NTNV-11BE160MIMO-Ant2-5250-PASS



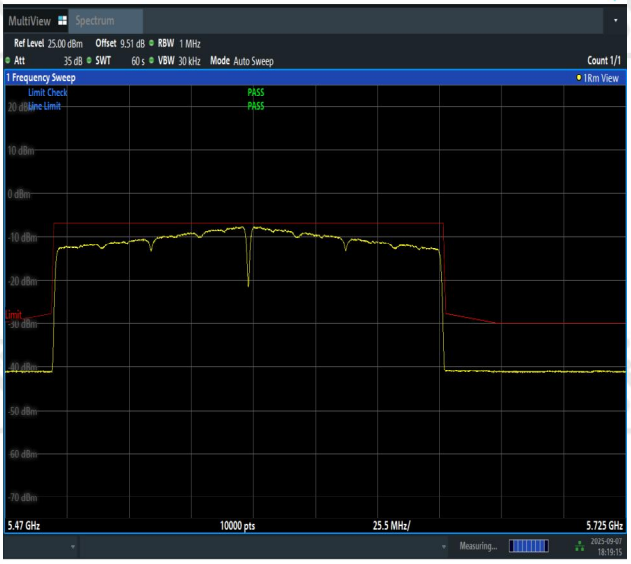


NTNV-11BE160MIMO-Ant3-5250-PASS



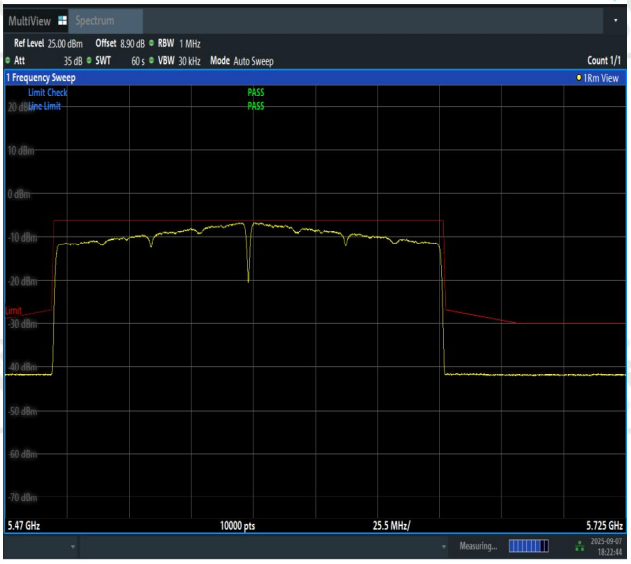


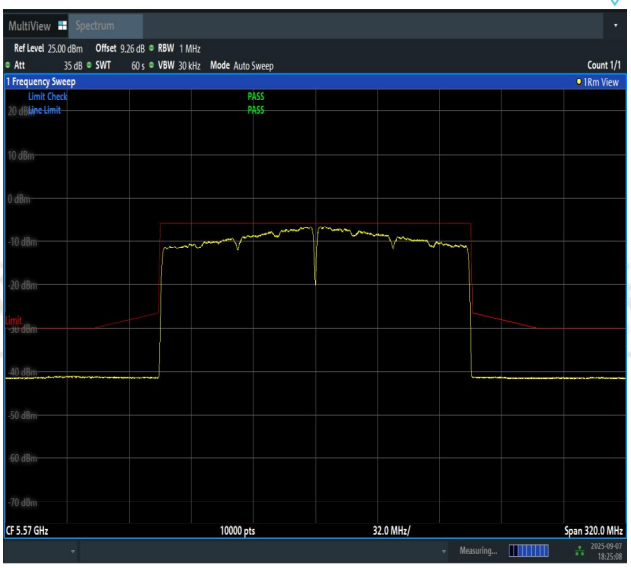
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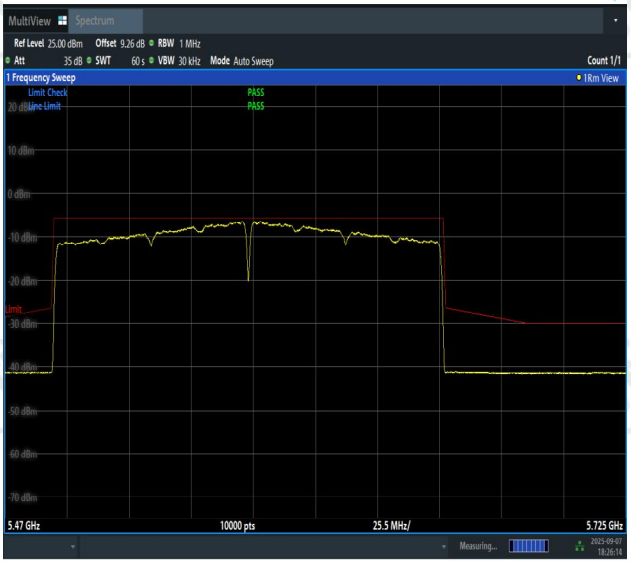


NTNV-11BE160MIMO-Ant2-5570-PASS





NTNV-11BE160MIMO-Ant3-5570-PASS



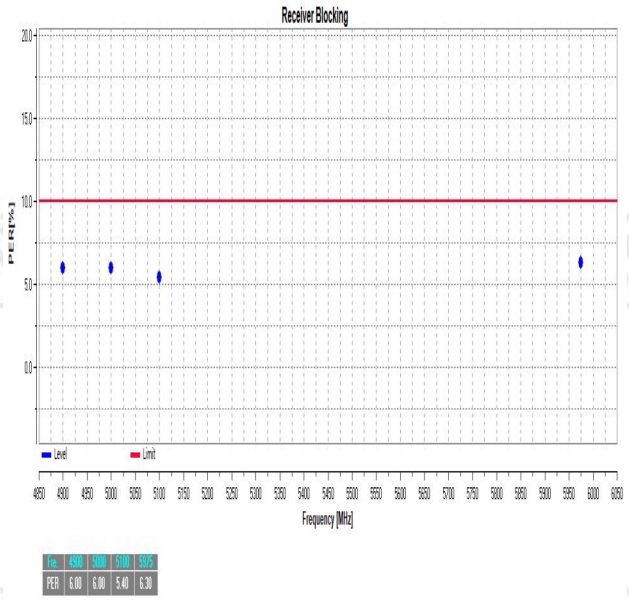
Appendix H: Receiver Blocking

Test Result

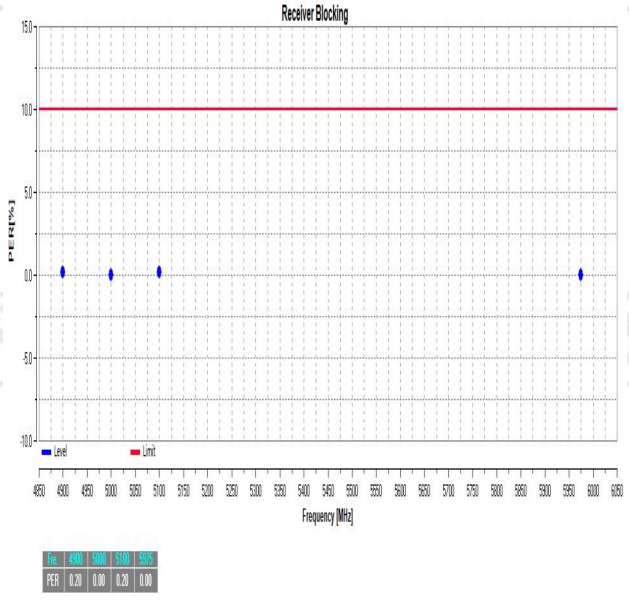
TestMode	Antenna	Frequency[MHz]	Pmin [dBm]	Wanted signal [dBm]	Freq. [MHz]	CW [dBm]	PER [%]	Limit [%]	Verdict
11A	Ant1	5180	-80	-74	4900	-53	6.00	≤10	PASS
11A	Ant1	5180	-80	-74	5000	-53	6.00	≤10	PASS
11A	Ant1	5180	-80	-74	5100	-59	5.40	≤10	PASS
11A	Ant1	5180	-80	-74	5975	-53	6.30	≤10	PASS
11A	Ant1	5260	-92	-86	4900	-53	0.20	≤10	PASS
11A	Ant1	5260	-92	-86	5000	-53	0.00	≤10	PASS
11A	Ant1	5260	-92	-86	5100	-59	0.20	≤10	PASS
11A	Ant1	5260	-92	-86	5975	-53	0.00	≤10	PASS
11A	Ant1	5500	-92	-86	4900	-53	2.90	≤10	PASS
11A	Ant1	5500	-92	-86	5000	-53	2.20	≤10	PASS
11A	Ant1	5500	-92	-86	5100	-59	3.80	≤10	PASS
11A	Ant1	5500	-92	-86	5975	-53	2.50	≤10	PASS
11N20SISO	Ant1	5180	-80	-74	4900	-53	8.00	≤10	PASS
11N20SISO	Ant1	5180	-80	-74	5000	-53	6.90	≤10	PASS
11N20SISO	Ant1	5180	-80	-74	5100	-59	6.10	≤10	PASS
11N20SISO	Ant1	5180	-80	-74	5975	-53	6.90	≤10	PASS
11N20SISO	Ant1	5260	-91	-85	4900	-53	0.00	≤10	PASS
11N20SISO	Ant1	5260	-91	-85	5000	-53	0.00	≤10	PASS
11N20SISO	Ant1	5260	-91	-85	5100	-59	0.10	≤10	PASS
11N20SISO	Ant1	5260	-91	-85	5975	-53	0.00	≤10	PASS
11N20SISO	Ant1	5500	-92	-86	4900	-53	2.50	≤10	PASS
11N20SISO	Ant1	5500	-92	-86	5000	-53	2.70	≤10	PASS
11N20SISO	Ant1	5500	-92	-86	5100	-59	2.70	≤10	PASS
11N20SISO	Ant1	5500	-92	-86	5975	-53	1.90	≤10	PASS
11AC20SISO	Ant1	5180	-80	-74	4900	-53	5.70	≤10	PASS
11AC20SISO	Ant1	5180	-80	-74	5000	-53	6.30	≤10	PASS
11AC20SISO	Ant1	5180	-80	-74	5100	-59	6.40	≤10	PASS
11AC20SISO	Ant1	5180	-80	-74	5975	-53	6.10	≤10	PASS
11AC20SISO	Ant1	5260	-88	-82	4900	-53	3.60	≤10	PASS
11AC20SISO	Ant1	5260	-88	-82	5000	-53	1.60	≤10	PASS
11AC20SISO	Ant1	5260	-88	-82	5100	-59	0.00	≤10	PASS
11AC20SISO	Ant1	5260	-88	-82	5975	-53	0.10	≤10	PASS
11AC20SISO	Ant1	5500	-85	-79	4900	-53	5.40	≤10	PASS
11AC20SISO	Ant1	5500	-85	-79	5000	-53	2.90	≤10	PASS
11AC20SISO	Ant1	5500	-85	-79	5100	-59	4.00	≤10	PASS
11AC20SISO	Ant1	5500	-85	-79	5975	-53	2.70	≤10	PASS

11AX20SISO	Ant1	5180	-79	-73	4900	-53	7.90	≤10	PASS
11AX20SISO	Ant1	5180	-79	-73	5000	-53	8.60	≤10	PASS
11AX20SISO	Ant1	5180	-79	-73	5100	-59	8.60	≤10	PASS
11AX20SISO	Ant1	5180	-79	-73	5975	-53	8.00	≤10	PASS
11AX20SISO	Ant1	5260	-89	-83	4900	-53	1.40	≤10	PASS
11AX20SISO	Ant1	5260	-89	-83	5000	-53	0.20	≤10	PASS
11AX20SISO	Ant1	5260	-89	-83	5100	-59	0.10	≤10	PASS
11AX20SISO	Ant1	5260	-89	-83	5975	-53	0.00	≤10	PASS
11AX20SISO	Ant1	5500	-92	-86	4900	-53	2.00	≤10	PASS
11AX20SISO	Ant1	5500	-92	-86	5000	-53	2.50	≤10	PASS
11AX20SISO	Ant1	5500	-92	-86	5100	-59	2.80	≤10	PASS
11AX20SISO	Ant1	5500	-92	-86	5975	-53	2.60	≤10	PASS
11BE20SISO	Ant1	5180	-91	-85	4900	-53	2.50	≤10	PASS
11BE20SISO	Ant1	5180	-91	-85	5000	-53	0.80	≤10	PASS
11BE20SISO	Ant1	5180	-91	-85	5100	-59	2.80	≤10	PASS
11BE20SISO	Ant1	5180	-91	-85	5975	-53	1.50	≤10	PASS
11BE20SISO	Ant1	5260	-93	-87	4900	-53	0.00	≤10	PASS
11BE20SISO	Ant1	5260	-93	-87	5000	-53	0.00	≤10	PASS
11BE20SISO	Ant1	5260	-93	-87	5100	-59	0.10	≤10	PASS
11BE20SISO	Ant1	5260	-93	-87	5975	-53	0.00	≤10	PASS
11BE20SISO	Ant1	5500	-92	-86	4900	-53	2.40	≤10	PASS
11BE20SISO	Ant1	5500	-92	-86	5000	-53	2.70	≤10	PASS
11BE20SISO	Ant1	5500	-92	-86	5100	-59	2.30	≤10	PASS
11BE20SISO	Ant1	5500	-92	-86	5975	-53	2.70	≤10	PASS

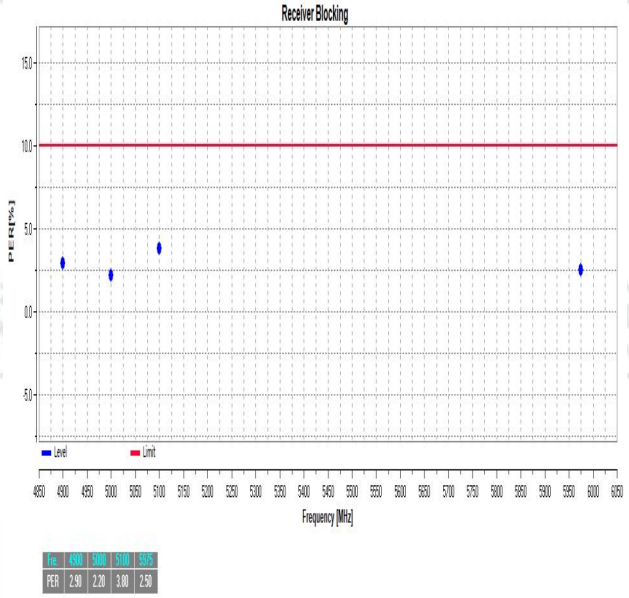
Test Graphs



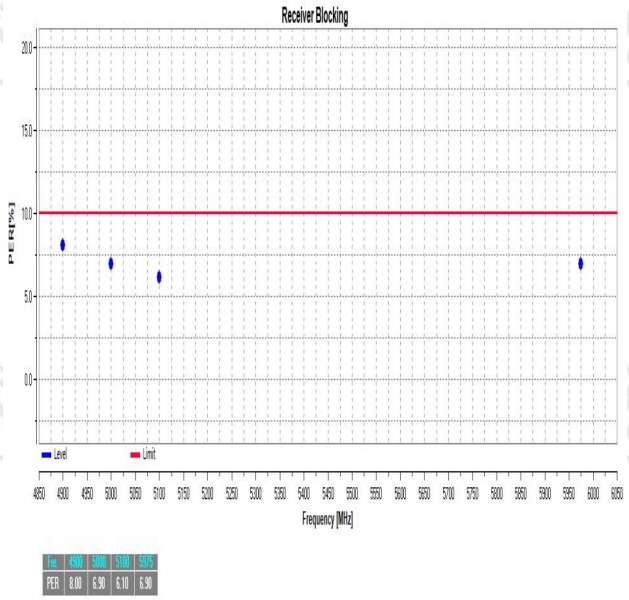
11A-Ant1-5180-PASS



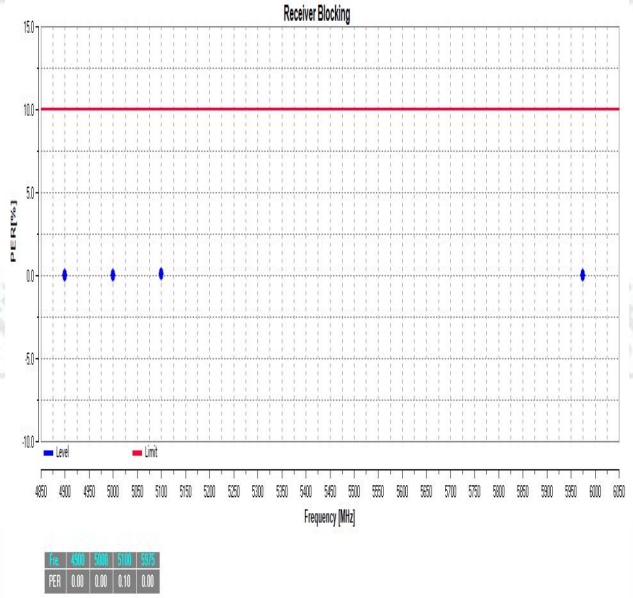
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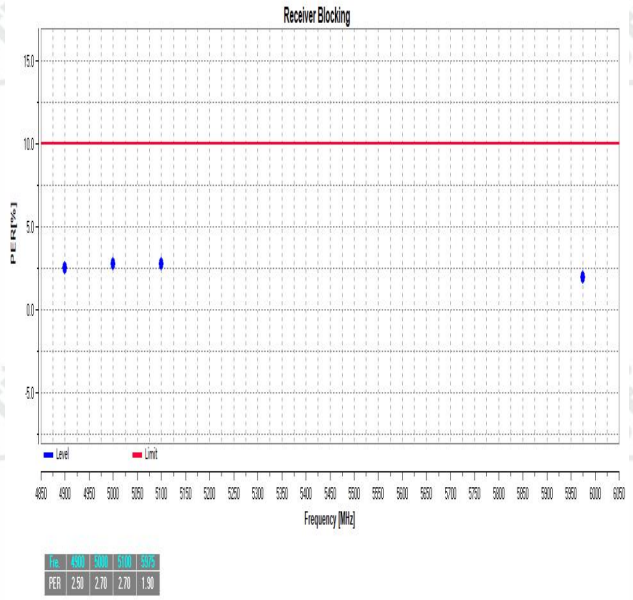
11A-Ant1-5500-PASS



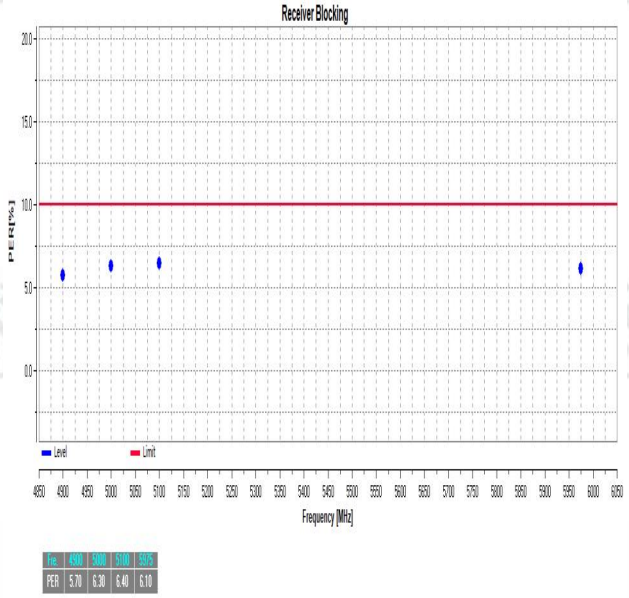
11N20SISO-Ant1-5180-PASS



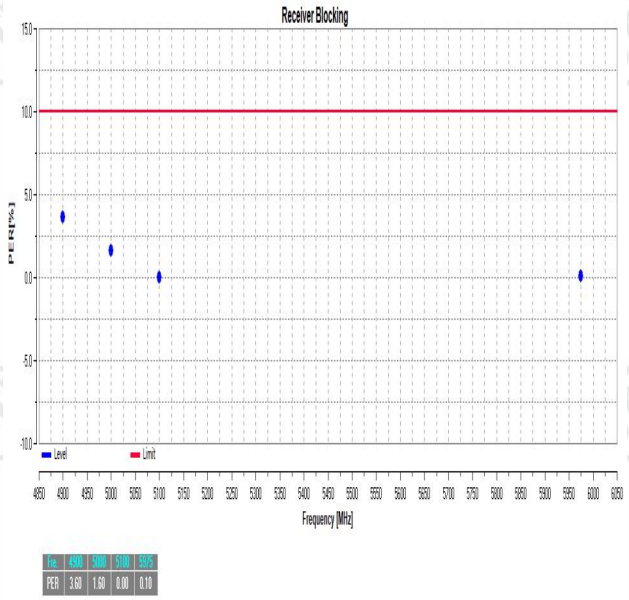
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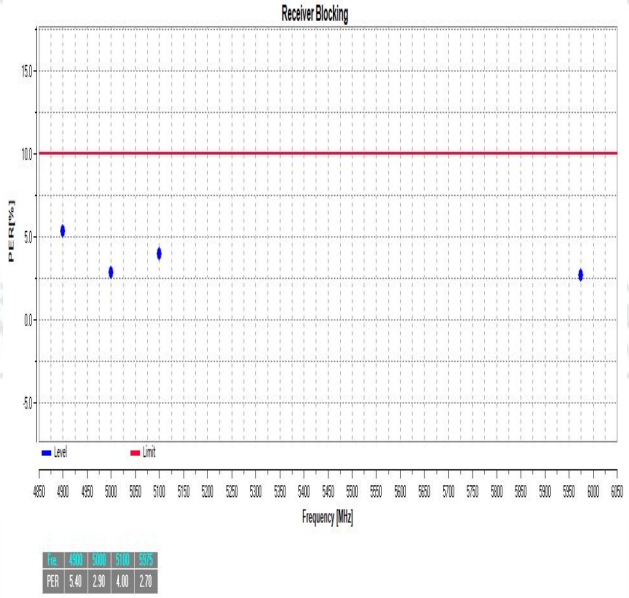
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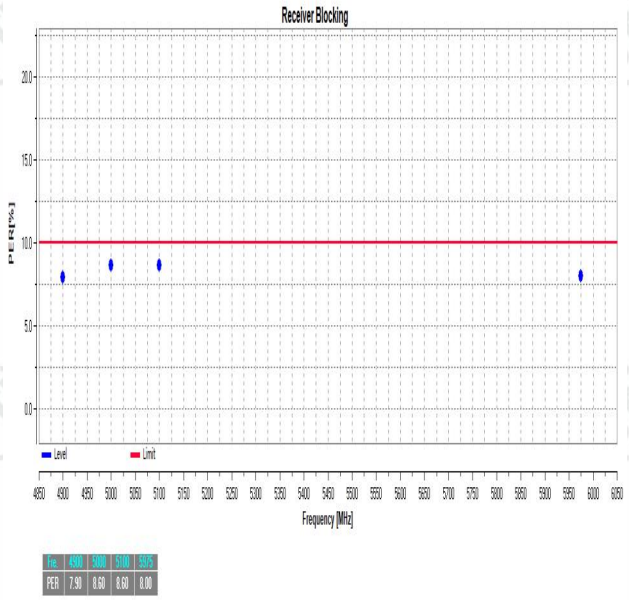
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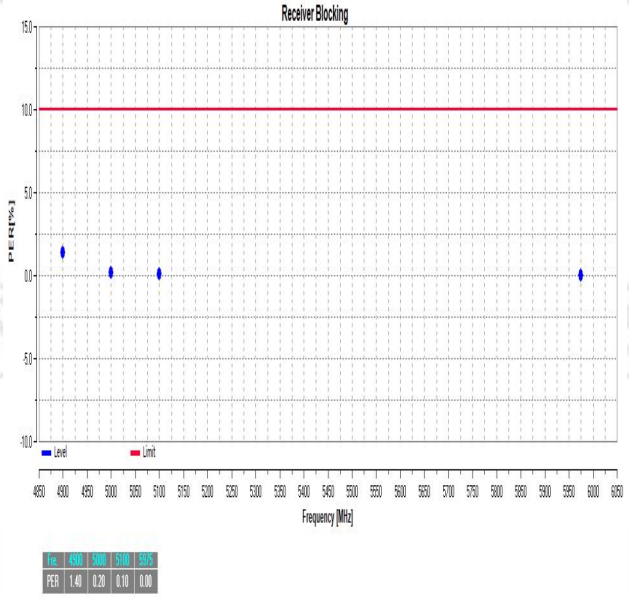
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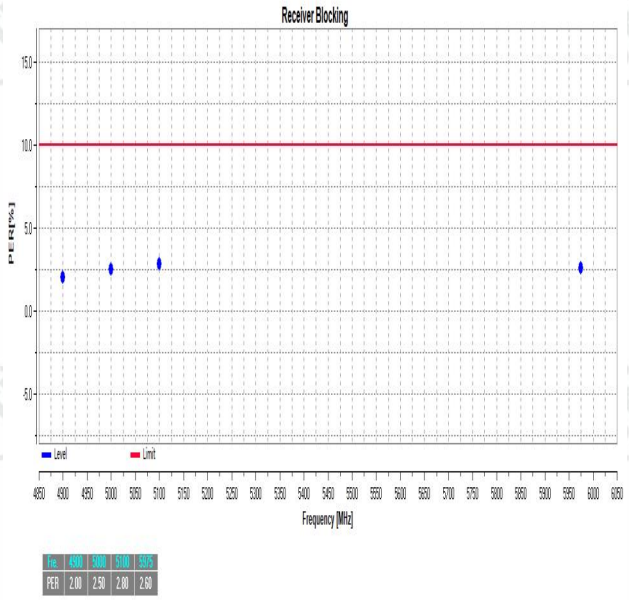
11AC20SISO-Ant1-5500-PASS



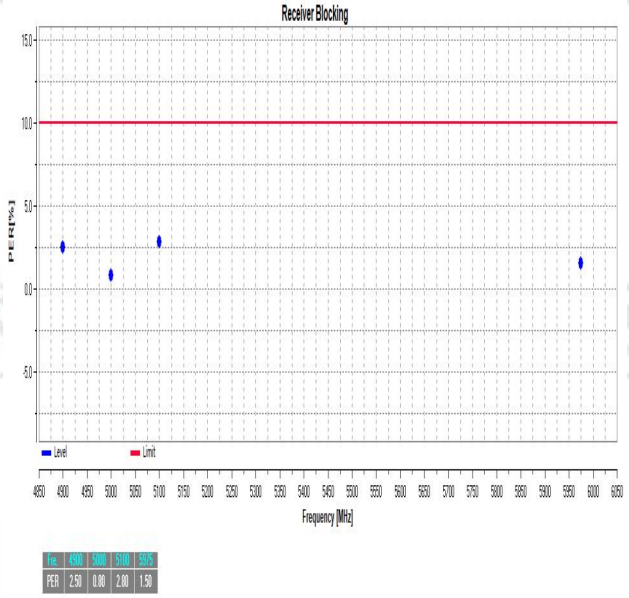
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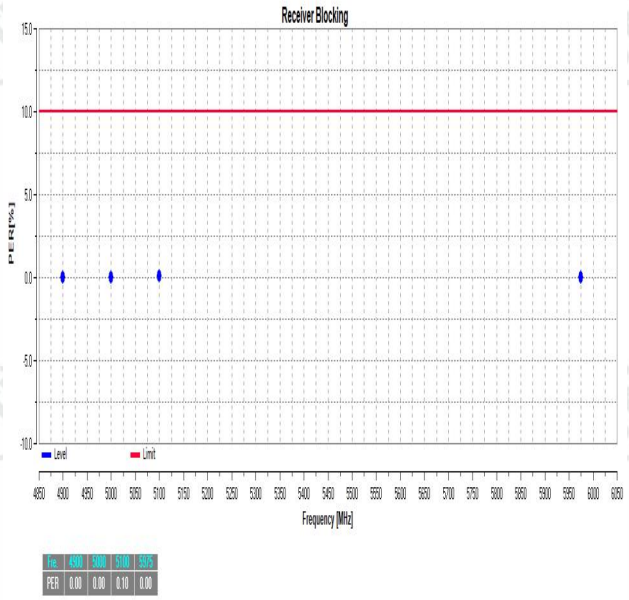
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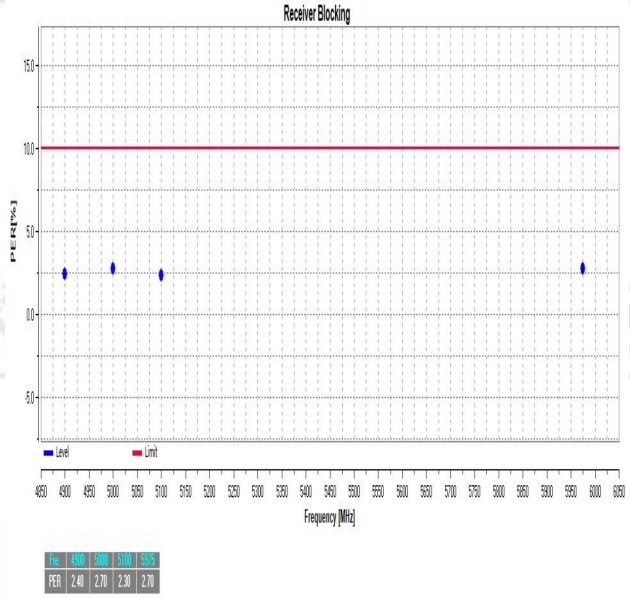
11AX20SISO-Ant1-5500-PASS



11BE20SISO-Ant1-5180-PASS



11BE20SISO-Ant1-5260-PASS



11BE20SISO-Ant1-5500-PASS

Appendix I: Adaptivity

Test Result

Condition	Mode	Frequency (MHz)	Antenna	Interfer Type	Interfer Level (dBm)	Short Control (ms)	Limit (ms)	Short Control (n)	Limit (n)	Verdict
NVNT	11A	5180	Ant1	AWGN	-75	1.4	<=2.5	2	<=50	Pass
NVNT	11A	5180	Ant1	LTE	-75	0	<=2.5	0	<=50	Pass
NVNT	11A	5180	Ant1	OFDM	-75	0.93	<=2.5	2	<=50	Pass
NVNT	11A	5260	Ant1	AWGN	-75	0.47	<=2.5	1	<=50	Pass
NVNT	11A	5260	Ant1	LTE	-75	0.93	<=2.5	2	<=50	Pass
NVNT	11A	5260	Ant1	OFDM	-75	0	<=2.5	0	<=50	Pass
NVNT	11A	5500	Ant1	AWGN	-75	0.93	<=2.5	2	<=50	Pass
NVNT	11A	5500	Ant1	LTE	-75	0	<=2.5	0	<=50	Pass
NVNT	11A	5500	Ant1	OFDM	-75	0.47	<=2.5	1	<=50	Pass
NVNT	11BE160MIMO	5250	Ant1	AWGN	-75	1.4	<=2.5	2	<=50	Pass
NVNT	11BE160MIMO	5250	Ant1	LTE	-75	0.93	<=2.5	2	<=50	Pass
NVNT	11BE160MIMO	5250	Ant1	OFDM	-75	0	<=2.5	0	<=50	Pass
NVNT	11BE160MIMO	5570	Ant1	AWGN	-75	0.93	<=2.5	2	<=50	Pass
NVNT	11BE160MIMO	5570	Ant1	LTE	-75	0.47	<=2.5	1	<=50	Pass
NVNT	11BE160MIMO	5570	Ant1	OFDM	-75	0.93	<=2.5	2	<=50	Pass

Condition	Mode	Frequency (MHz)	Antenna	Priority Class	Payload	Max COT (ms)	Limit COT (ms)	Min Idle Time (ms)	Limit Idle Time (ms)	Verdict
NVNT	11A	5180	Ant1	2	12.06	0.472	<=6	0.033	>0.027	Pass
NVNT	11A	5260	Ant1	2	46.57	0.405	<=6	0.033	>0.027	Pass
NVNT	11A	5500	Ant1	2	7.88	0.382	<=6	0.033	>0.027	Pass
NVNT	11BE160MIMO	5250	Ant1	2	0.96	0.28	<=6	0.06	>0.027	Pass
NVNT	11BE160MIMO	5570	Ant1	2	23.73	0.38	<=6	0.033	>0.027	Pass

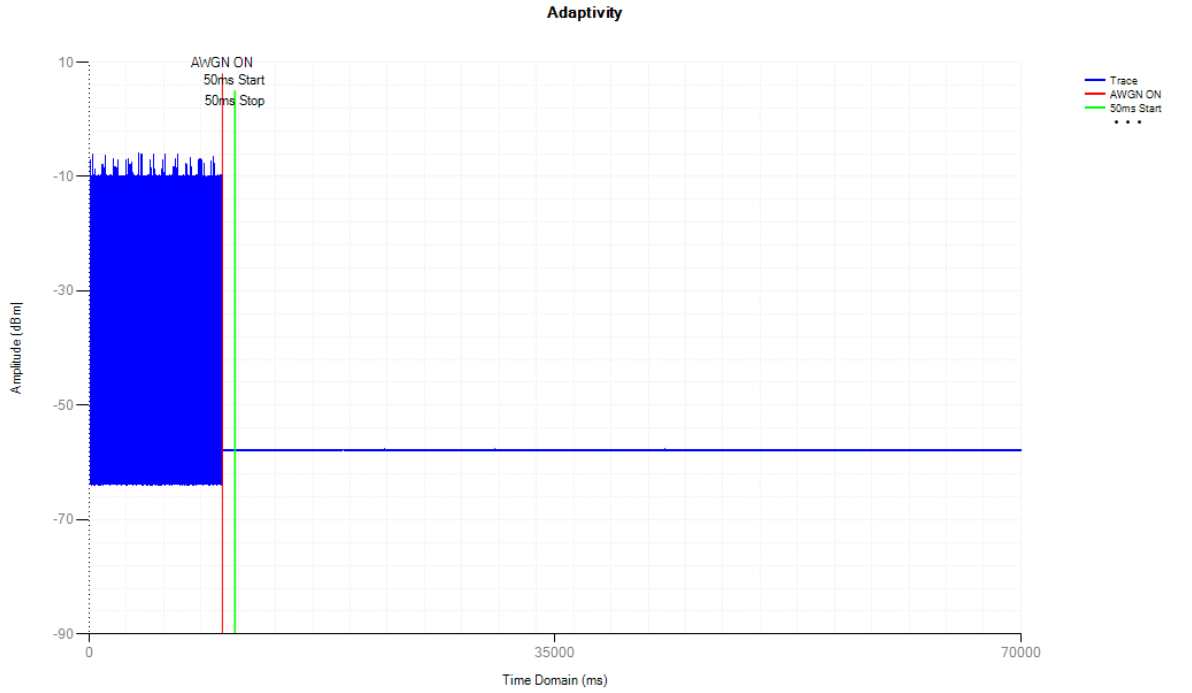
Condition	Mode	Frequency (MHz)	Antenna	Priority Class	Bn	H(Bn)	Pn (%)	Limit (%)	Verdict
NVNT	11A	5180	Ant1	2	0	89	0.88	5	Pass
NVNT	11A	5180	Ant1	2	1	130	2.17	12	Pass
NVNT	11A	5180	Ant1	2	2	84	3.01	18.25	Pass
NVNT	11A	5180	Ant1	2	3	2054	23.39	24.5	Pass
NVNT	11A	5180	Ant1	2	4	59	23.98	30.75	Pass
NVNT	11A	5180	Ant1	2	5	46	24.43	37	Pass
NVNT	11A	5180	Ant1	2	6	34	24.77	43.25	Pass
NVNT	11A	5180	Ant1	2	7	22	24.99	49.5	Pass
NVNT	11A	5180	Ant1	2	8	9	25.08	55.75	Pass
NVNT	11A	5180	Ant1	2	9	3	25.11	62	Pass
NVNT	11A	5180	Ant1	2	10	4	25.15	68.25	Pass
NVNT	11A	5180	Ant1	2	11	2	25.17	74.5	Pass
NVNT	11A	5180	Ant1	2	12	6	25.23	80.75	Pass
NVNT	11A	5180	Ant1	2	13	8	25.31	87	Pass
NVNT	11A	5180	Ant1	2	14	2	25.33	93.25	Pass
NVNT	11A	5180	Ant1	2	15	3	25.36	99.5	Pass
NVNT	11A	5180	Ant1	2	16	7521	100	100	Pass
NVNT	11A	5260	Ant1	2	0	93	0.92	5	Pass
NVNT	11A	5260	Ant1	2	1	111	2.02	12	Pass
NVNT	11A	5260	Ant1	2	2	95	2.97	18.25	Pass
NVNT	11A	5260	Ant1	2	3	1814	20.96	24.5	Pass
NVNT	11A	5260	Ant1	2	4	74	21.69	30.75	Pass
NVNT	11A	5260	Ant1	2	5	42	22.11	37	Pass
NVNT	11A	5260	Ant1	2	6	31	22.42	43.25	Pass
NVNT	11A	5260	Ant1	2	7	16	22.58	49.5	Pass
NVNT	11A	5260	Ant1	2	8	10	22.68	55.75	Pass
NVNT	11A	5260	Ant1	2	9	7	22.75	62	Pass
NVNT	11A	5260	Ant1	2	10	2	22.77	68.25	Pass
NVNT	11A	5260	Ant1	2	11	4	22.81	74.5	Pass
NVNT	11A	5260	Ant1	2	12	3	22.84	80.75	Pass
NVNT	11A	5260	Ant1	2	13	3	22.86	87	Pass
NVNT	11A	5260	Ant1	2	14	4	22.9	93.25	Pass
NVNT	11A	5260	Ant1	2	15	5	22.95	99.5	Pass
NVNT	11A	5260	Ant1	2	16	7767	100	100	Pass
NVNT	11A	5500	Ant1	2	0	77	0.76	5	Pass
NVNT	11A	5500	Ant1	2	1	92	1.67	12	Pass
NVNT	11A	5500	Ant1	2	2	71	2.37	18.25	Pass
NVNT	11A	5500	Ant1	2	3	1880	20.94	24.5	Pass
NVNT	11A	5500	Ant1	2	4	42	21.35	30.75	Pass
NVNT	11A	5500	Ant1	2	5	30	21.65	37	Pass
NVNT	11A	5500	Ant1	2	6	17	21.82	43.25	Pass

NVNT	11A	5500	Ant1	2	7	16	21.98	49.5	Pass
NVNT	11A	5500	Ant1	2	8	11	22.08	55.75	Pass
NVNT	11A	5500	Ant1	2	9	4	22.12	62	Pass
NVNT	11A	5500	Ant1	2	10	7	22.19	68.25	Pass
NVNT	11A	5500	Ant1	2	11	3	22.22	74.5	Pass
NVNT	11A	5500	Ant1	2	12	2	22.24	80.75	Pass
NVNT	11A	5500	Ant1	2	13	4	22.28	87	Pass
NVNT	11A	5500	Ant1	2	14	3	22.31	93.25	Pass
NVNT	11A	5500	Ant1	2	15	1	22.32	99.5	Pass
NVNT	11A	5500	Ant1	2	16	7865	100	100	Pass
NVNT	11BE160MIMO	5250	Ant1	2	0	253	2.52	5	Pass
NVNT	11BE160MIMO	5250	Ant1	2	1	0	2.52	12	Pass
NVNT	11BE160MIMO	5250	Ant1	2	2	0	2.52	18.25	Pass
NVNT	11BE160MIMO	5250	Ant1	2	3	934	11.84	24.5	Pass
NVNT	11BE160MIMO	5250	Ant1	2	4	11	11.95	30.75	Pass
NVNT	11BE160MIMO	5250	Ant1	2	5	7	12.02	37	Pass
NVNT	11BE160MIMO	5250	Ant1	2	6	9	12.11	43.25	Pass
NVNT	11BE160MIMO	5250	Ant1	2	7	5	12.16	49.5	Pass
NVNT	11BE160MIMO	5250	Ant1	2	8	8	12.24	55.75	Pass
NVNT	11BE160MIMO	5250	Ant1	2	9	21	12.45	62	Pass
NVNT	11BE160MIMO	5250	Ant1	2	10	23	12.68	68.25	Pass
NVNT	11BE160MIMO	5250	Ant1	2	11	18	12.86	74.5	Pass
NVNT	11BE160MIMO	5250	Ant1	2	12	17	13.03	80.75	Pass
NVNT	11BE160MIMO	5250	Ant1	2	13	21	13.24	87	Pass
NVNT	11BE160MIMO	5250	Ant1	2	14	18	13.42	93.25	Pass
NVNT	11BE160MIMO	5250	Ant1	2	15	11	13.52	99.5	Pass
NVNT	11BE160MIMO	5250	Ant1	2	16	8670	100	100	Pass
NVNT	11BE160MIMO	5570	Ant1	2	0	83	0.82	5	Pass
NVNT	11BE160MIMO	5570	Ant1	2	1	86	1.67	12	Pass
NVNT	11BE160MIMO	5570	Ant1	2	2	82	2.49	18.25	Pass
NVNT	11BE160MIMO	5570	Ant1	2	3	1967	21.97	24.5	Pass
NVNT	11BE160MIMO	5570	Ant1	2	4	49	22.45	30.75	Pass
NVNT	11BE160MIMO	5570	Ant1	2	5	31	22.76	37	Pass
NVNT	11BE160MIMO	5570	Ant1	2	6	21	22.97	43.25	Pass
NVNT	11BE160MIMO	5570	Ant1	2	7	18	23.15	49.5	Pass
NVNT	11BE160MIMO	5570	Ant1	2	8	9	23.24	55.75	Pass
NVNT	11BE160MIMO	5570	Ant1	2	9	5	23.29	62	Pass
NVNT	11BE160MIMO	5570	Ant1	2	10	2	23.31	68.25	Pass
NVNT	11BE160MIMO	5570	Ant1	2	11	3	23.34	74.5	Pass
NVNT	11BE160MIMO	5570	Ant1	2	12	1	23.35	80.75	Pass
NVNT	11BE160MIMO	5570	Ant1	2	13	6	23.41	87	Pass
NVNT	11BE160MIMO	5570	Ant1	2	14	0	23.41	93.25	Pass
NVNT	11BE160MIMO	5570	Ant1	2	15	1	23.42	99.5	Pass

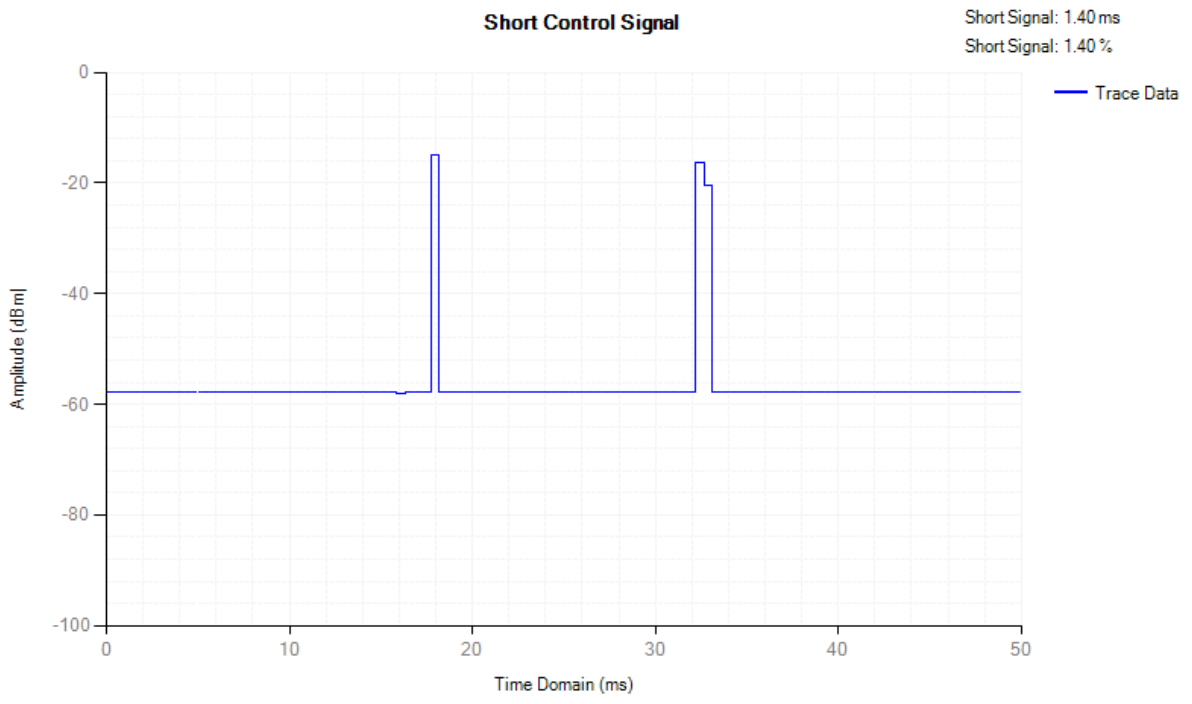
NVNT	11BE160MIMO	5570	Ant1	2	16	7732	100	100	Pass

Test Graphs

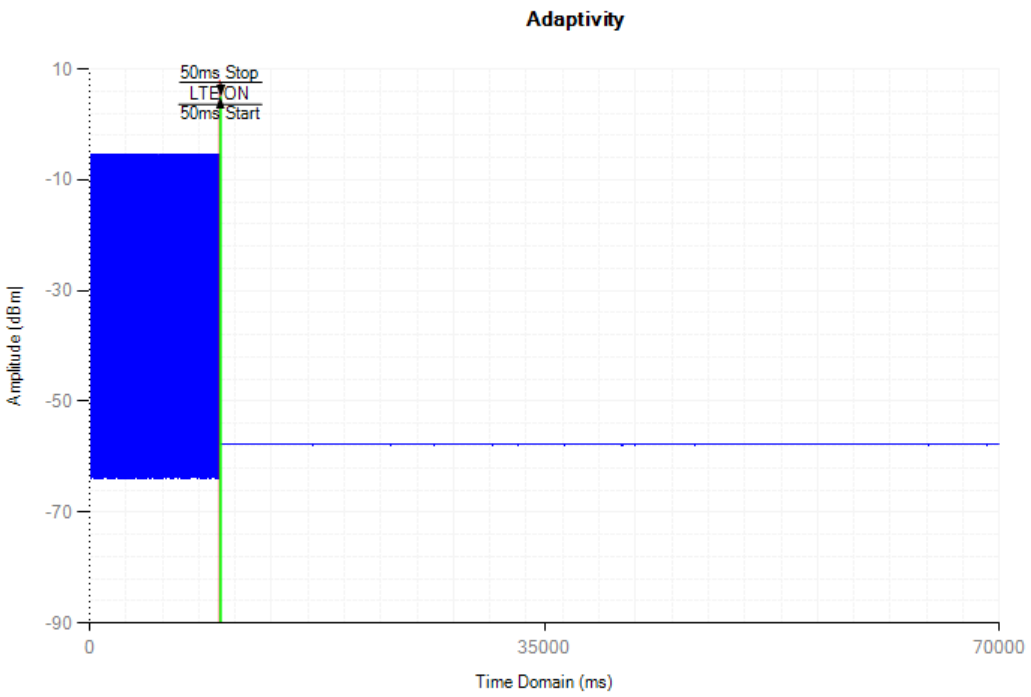
Test Graphs
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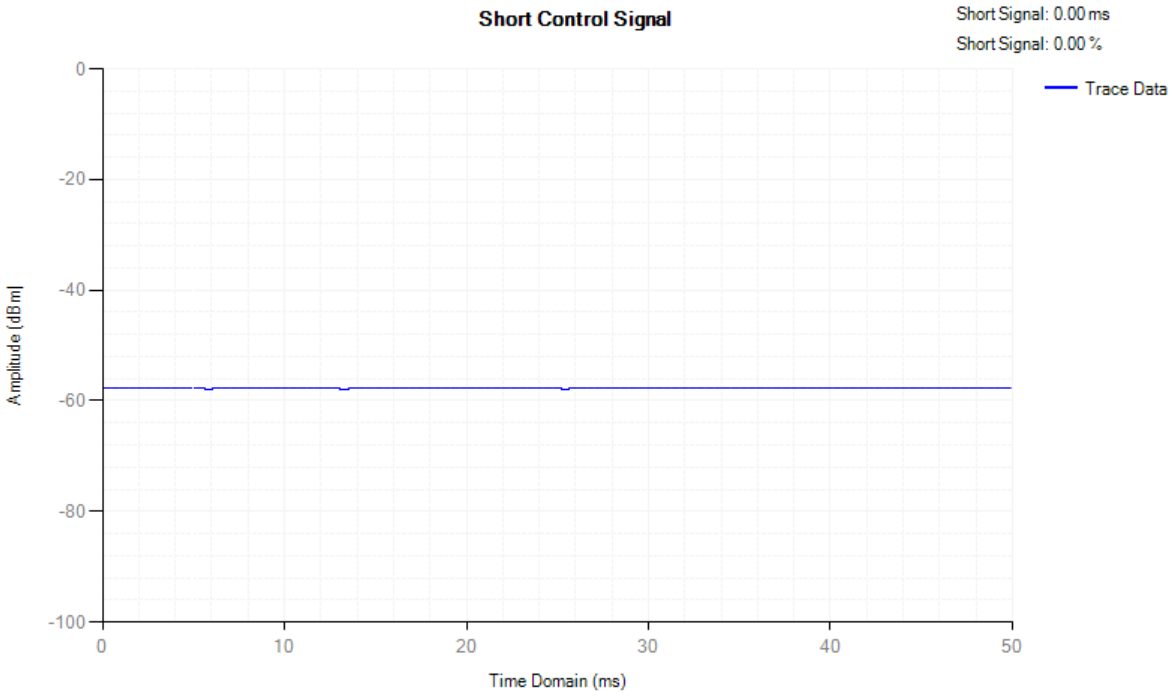
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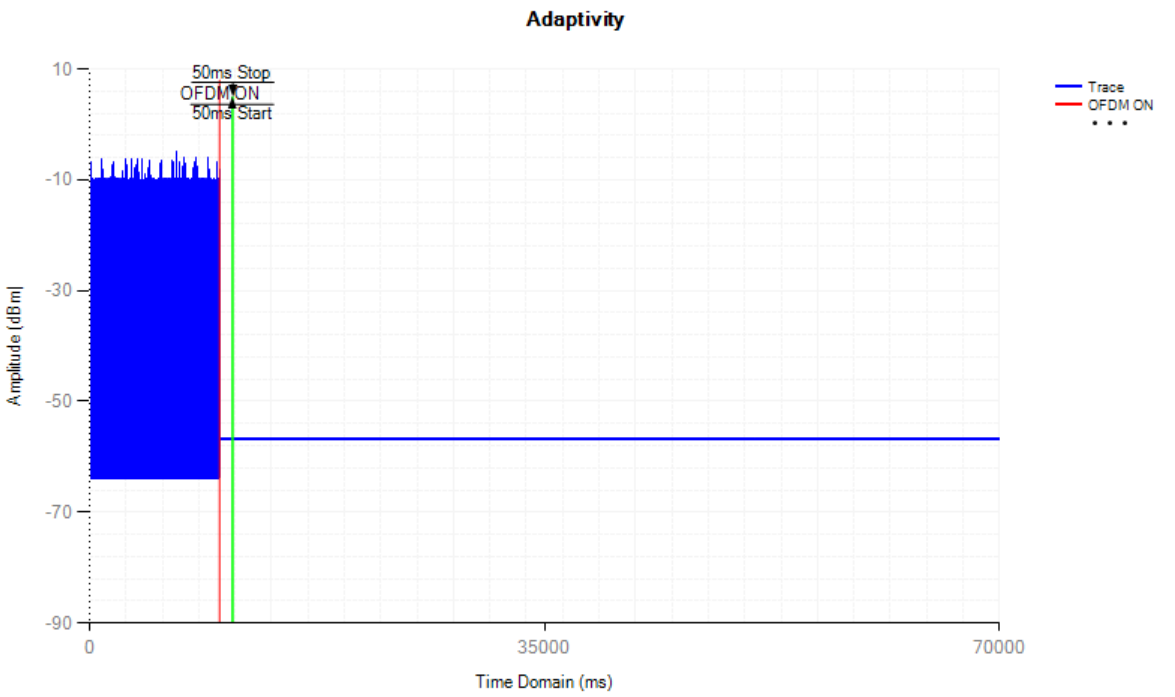
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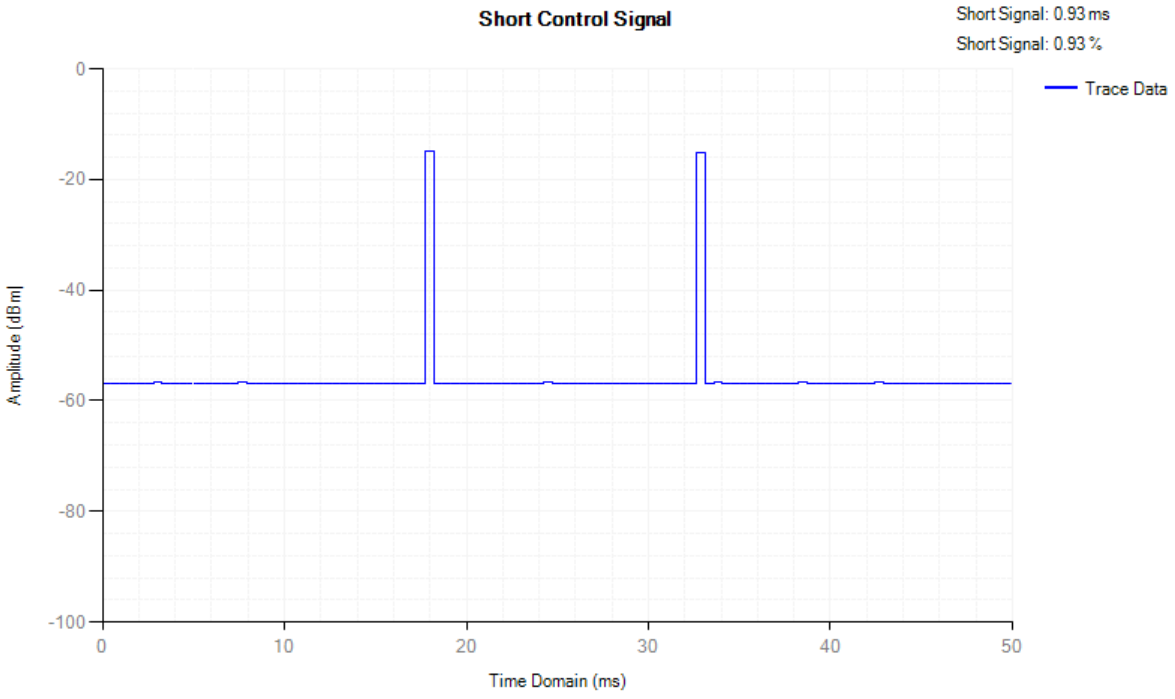
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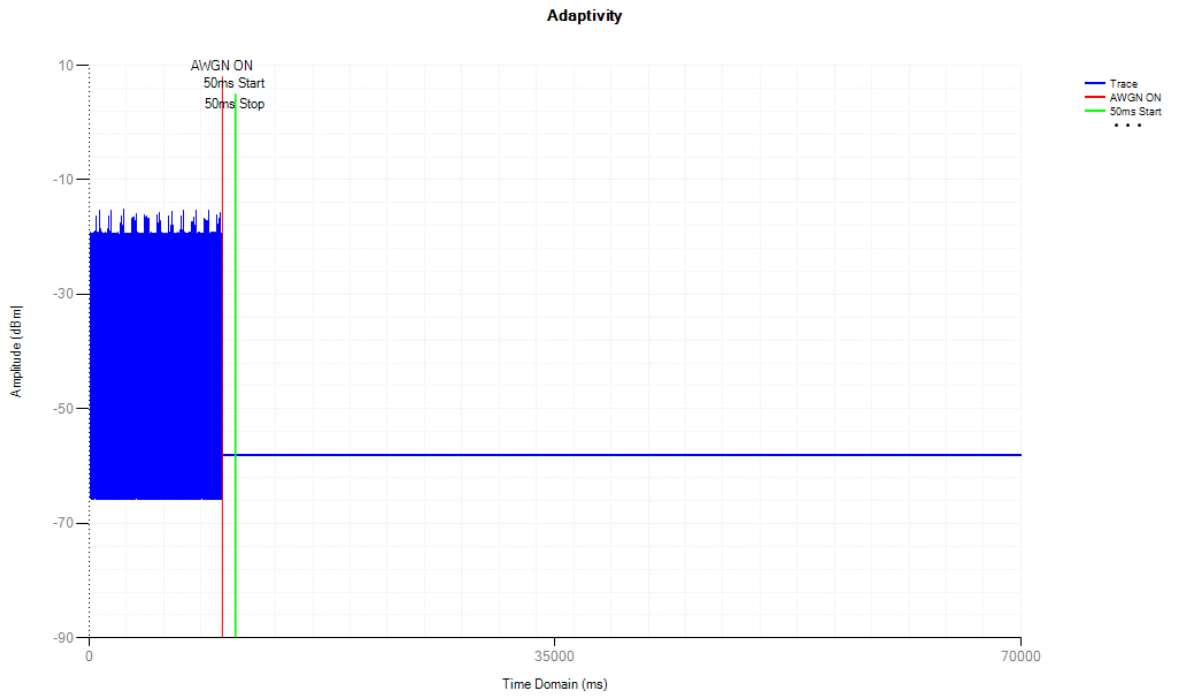
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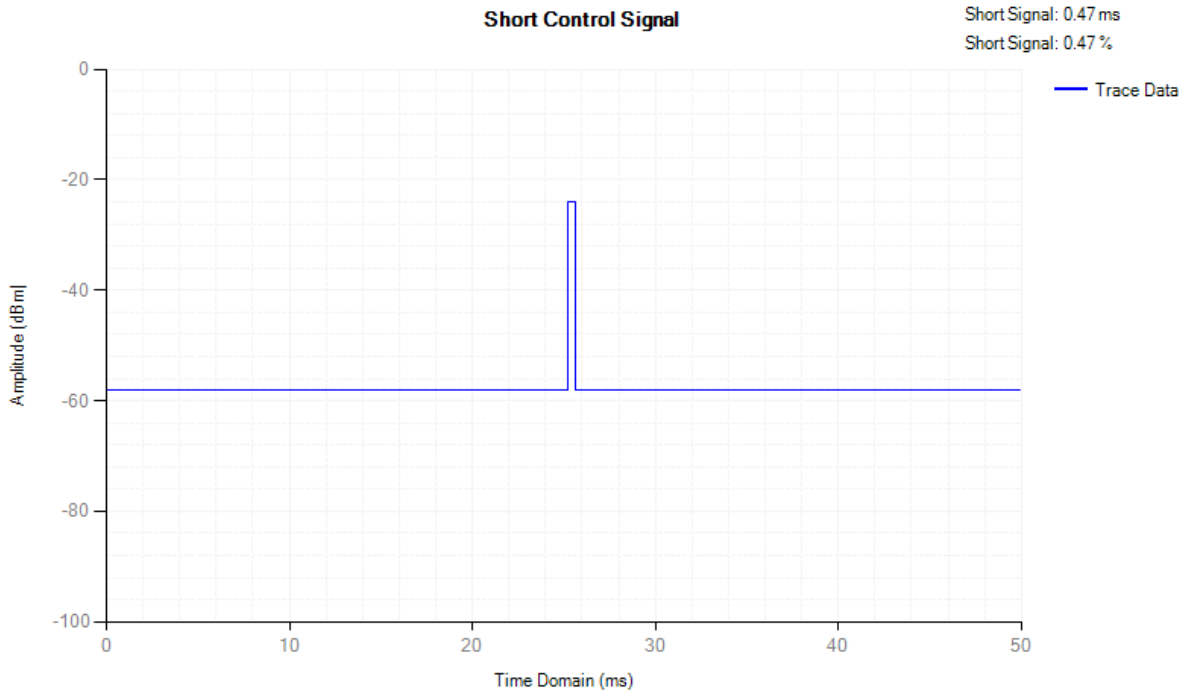
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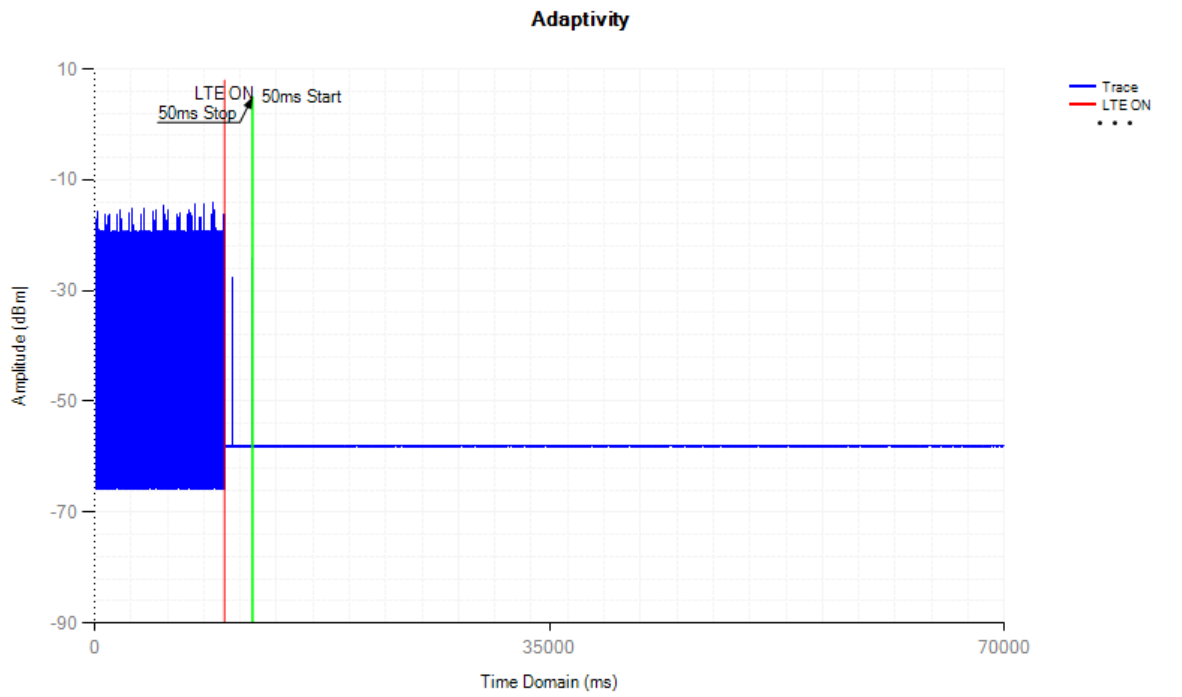
Adaptivity NVNT 11A 5260MHz AWGN



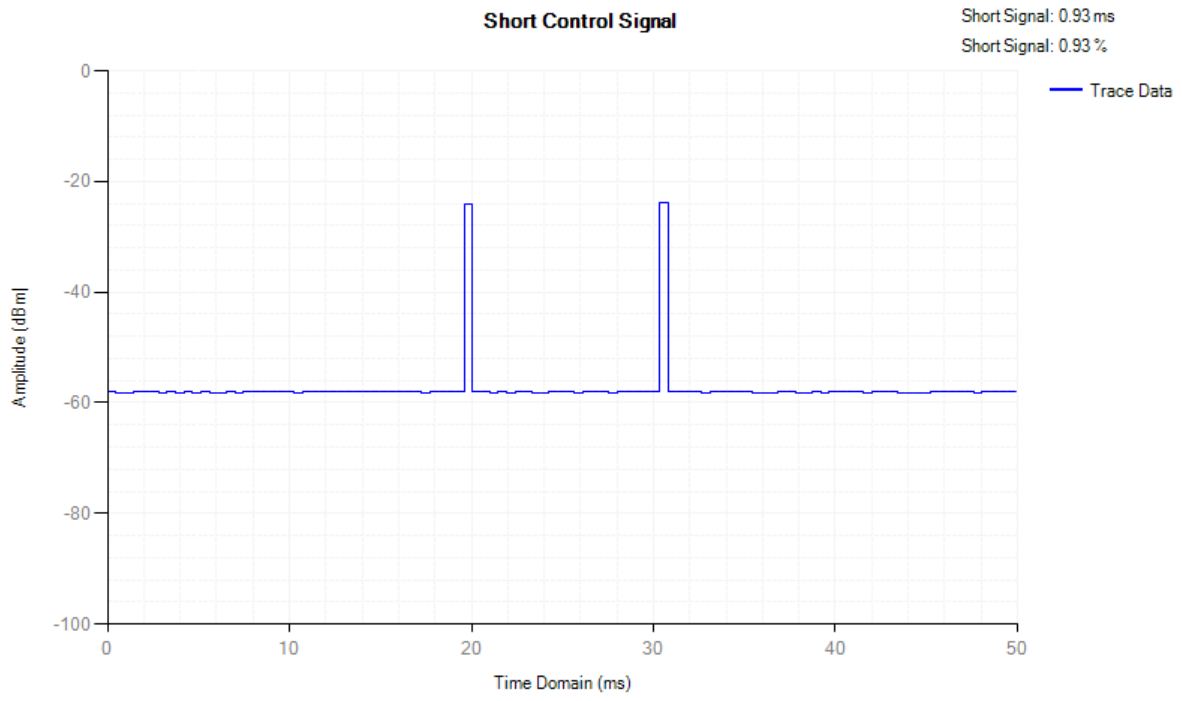
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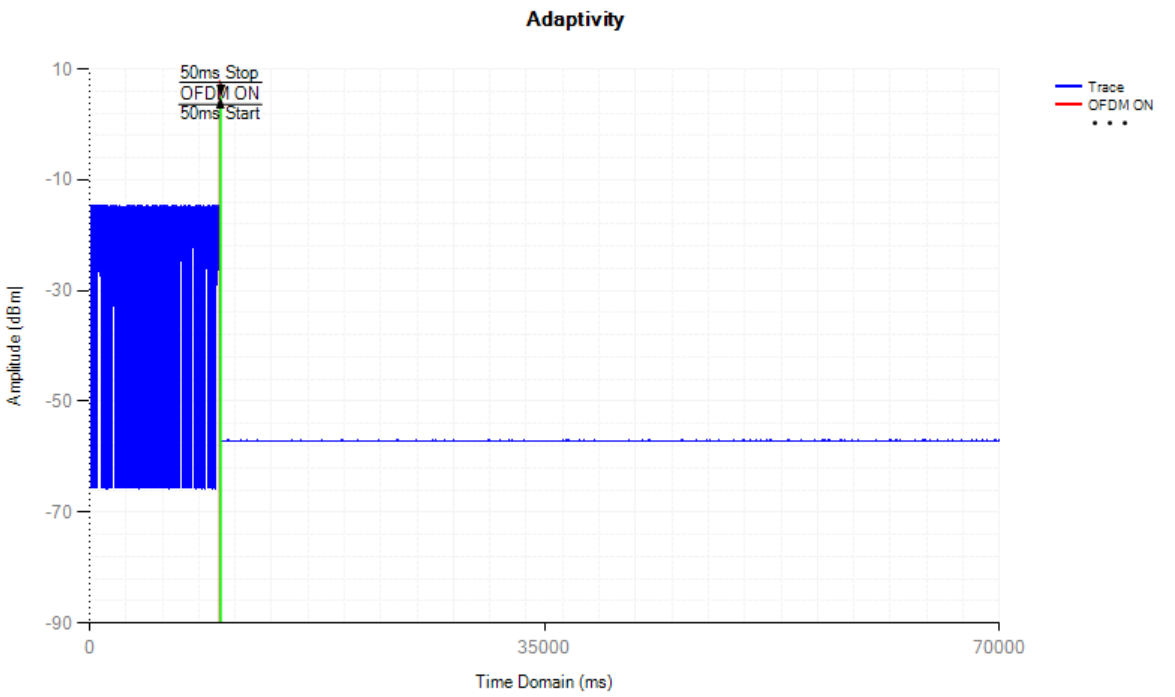
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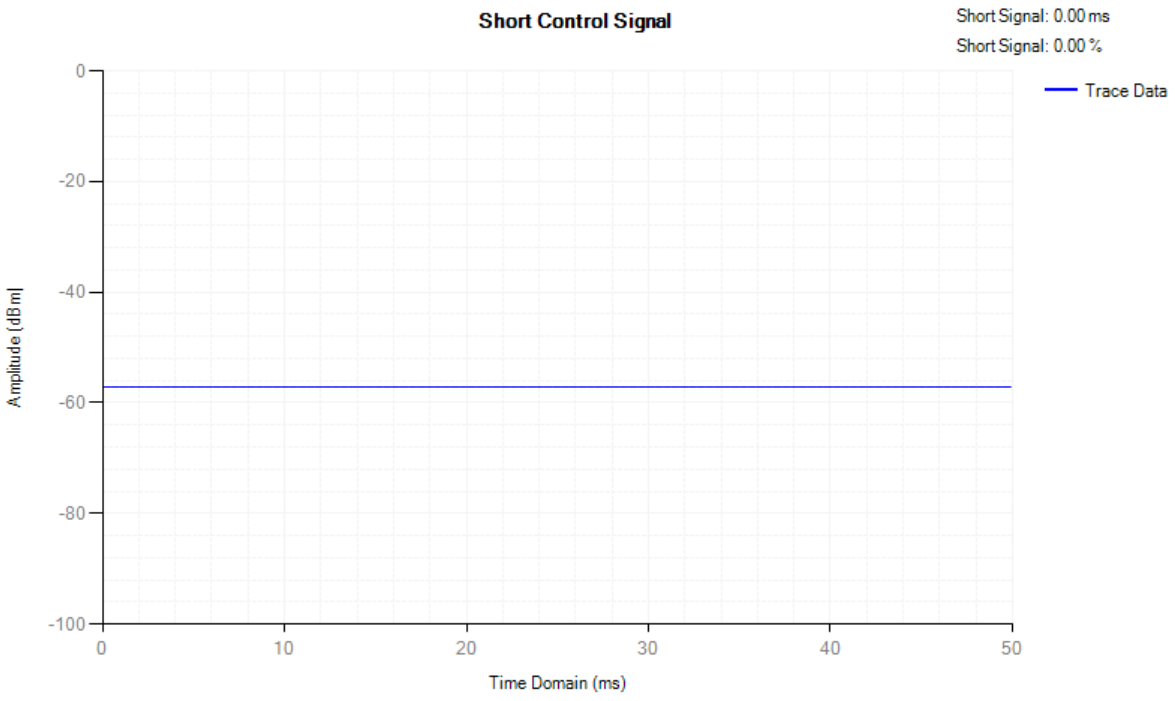
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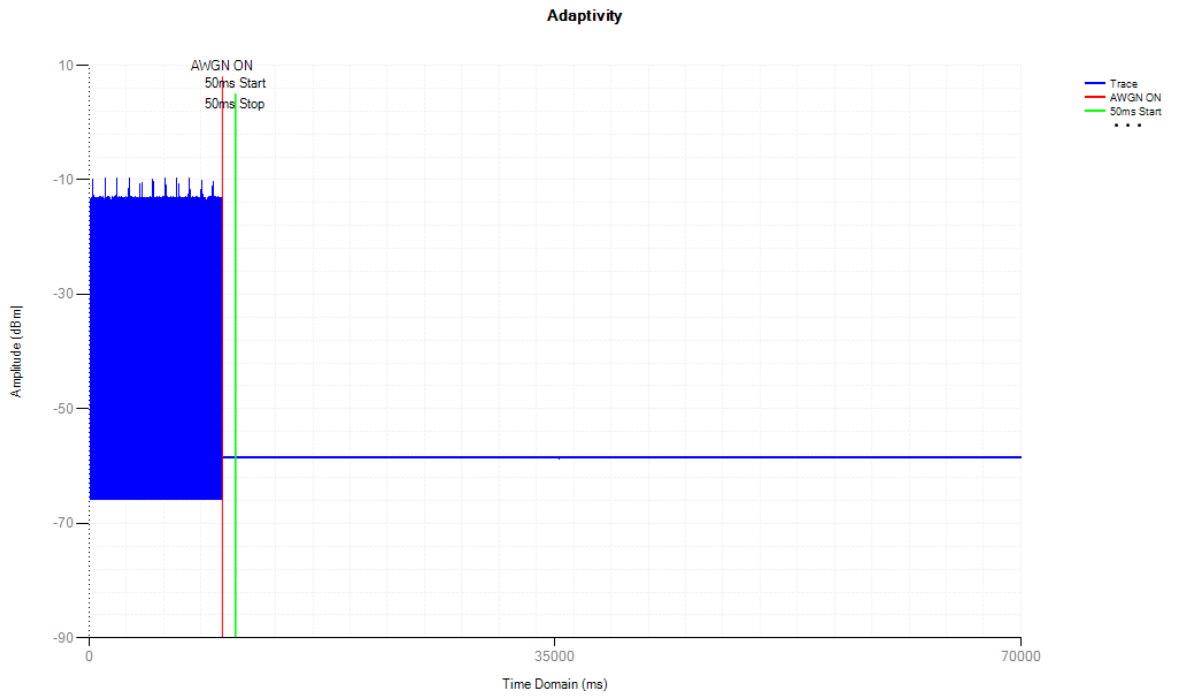
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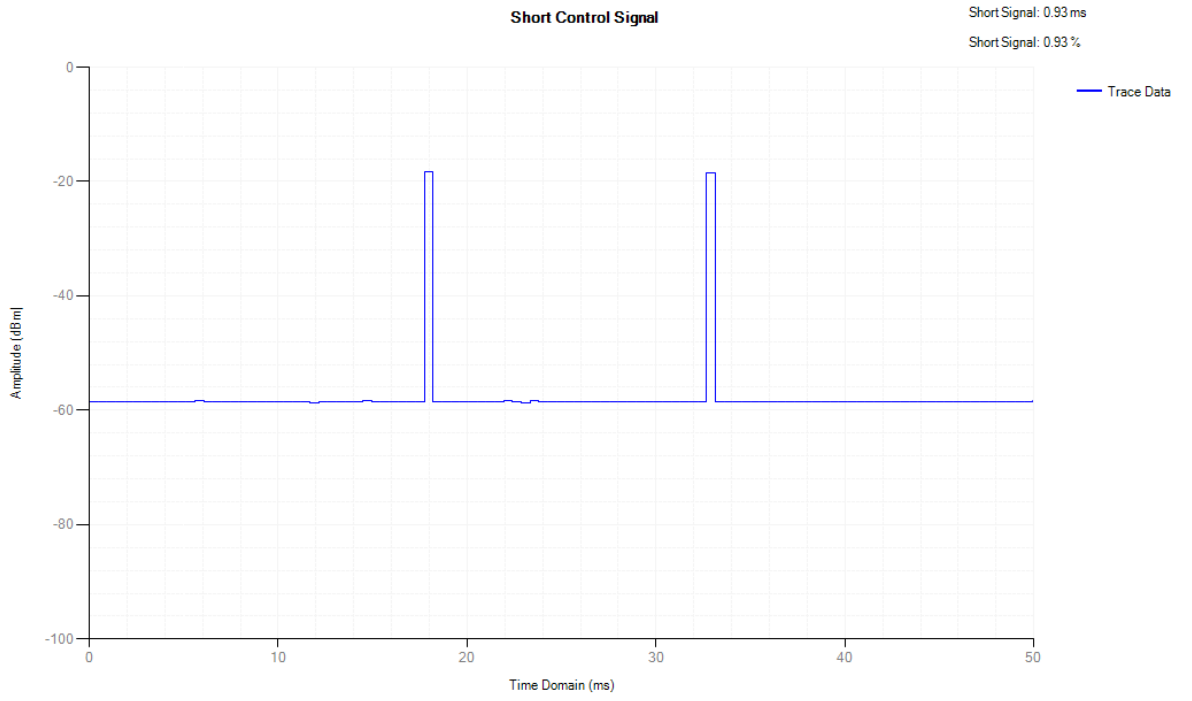
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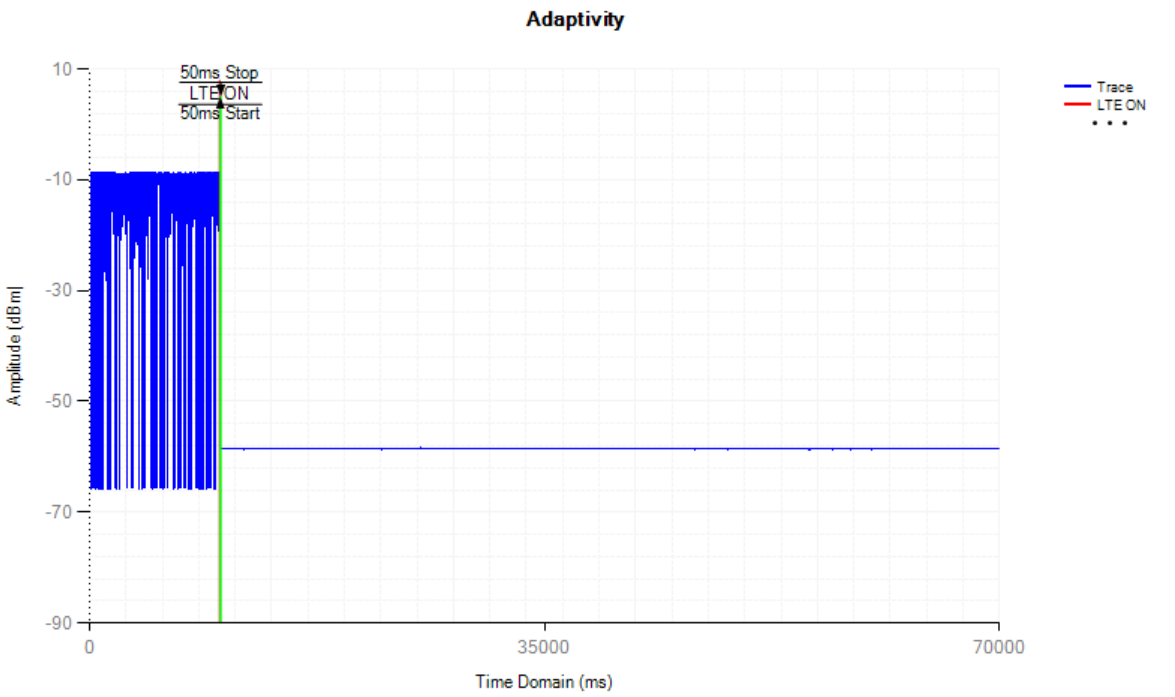
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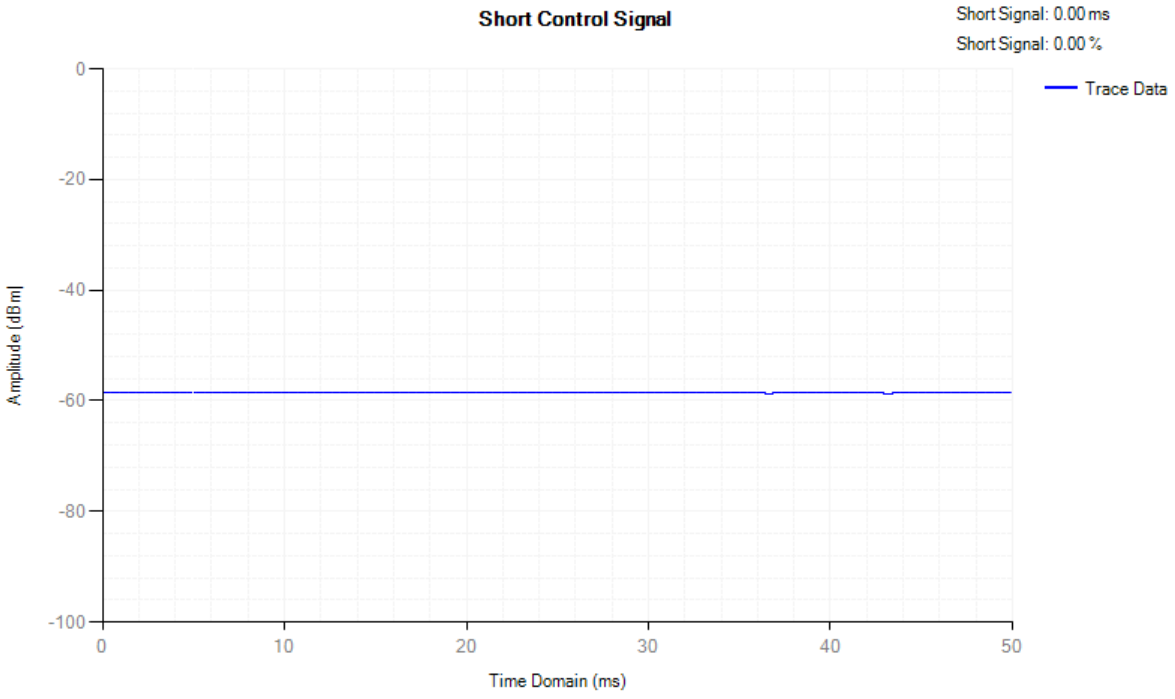
Control Signal NVNT 11A 5500MHz AWGN



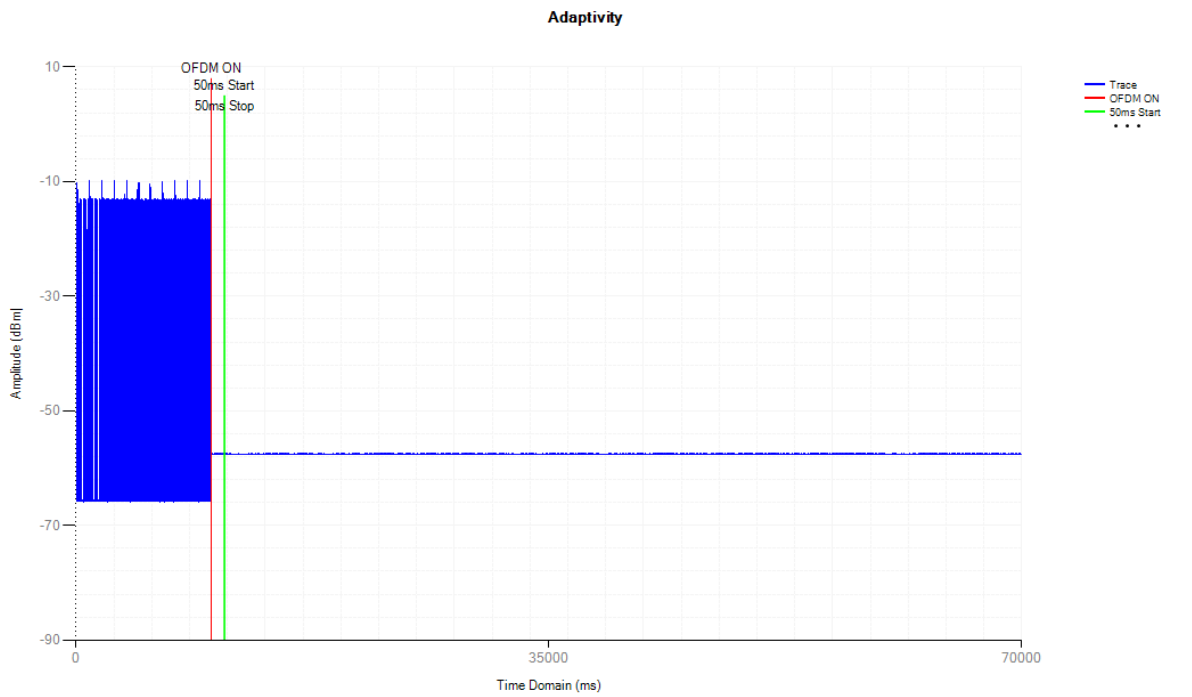
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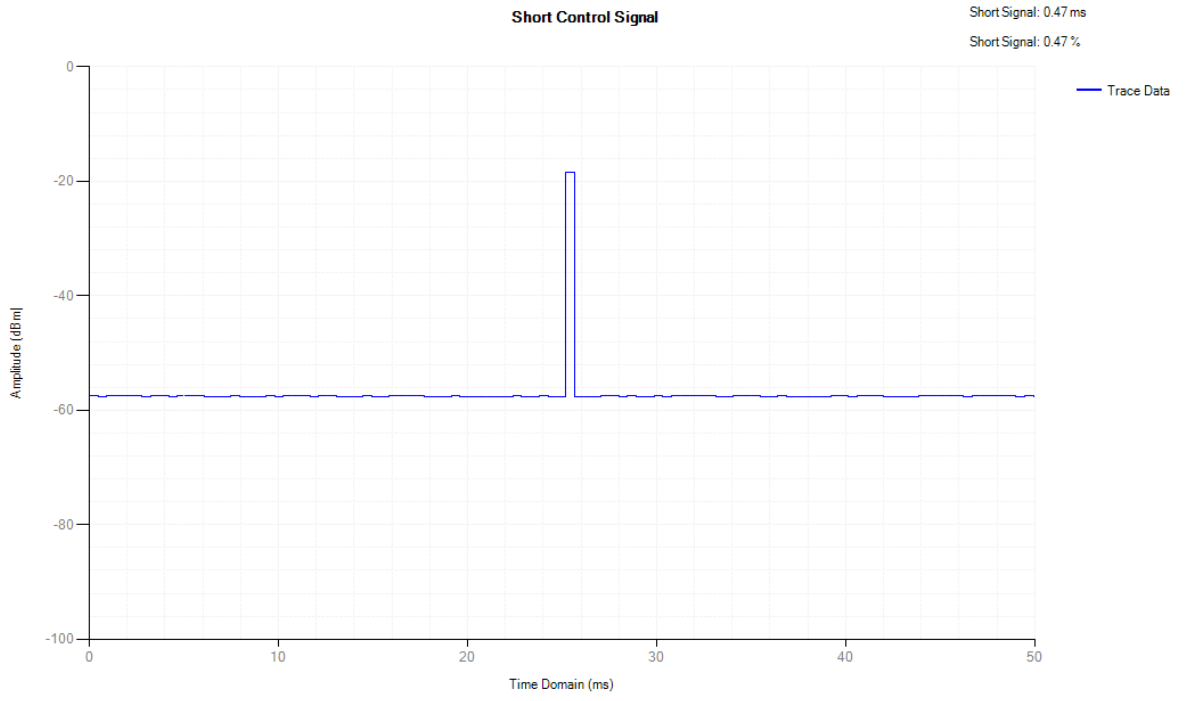
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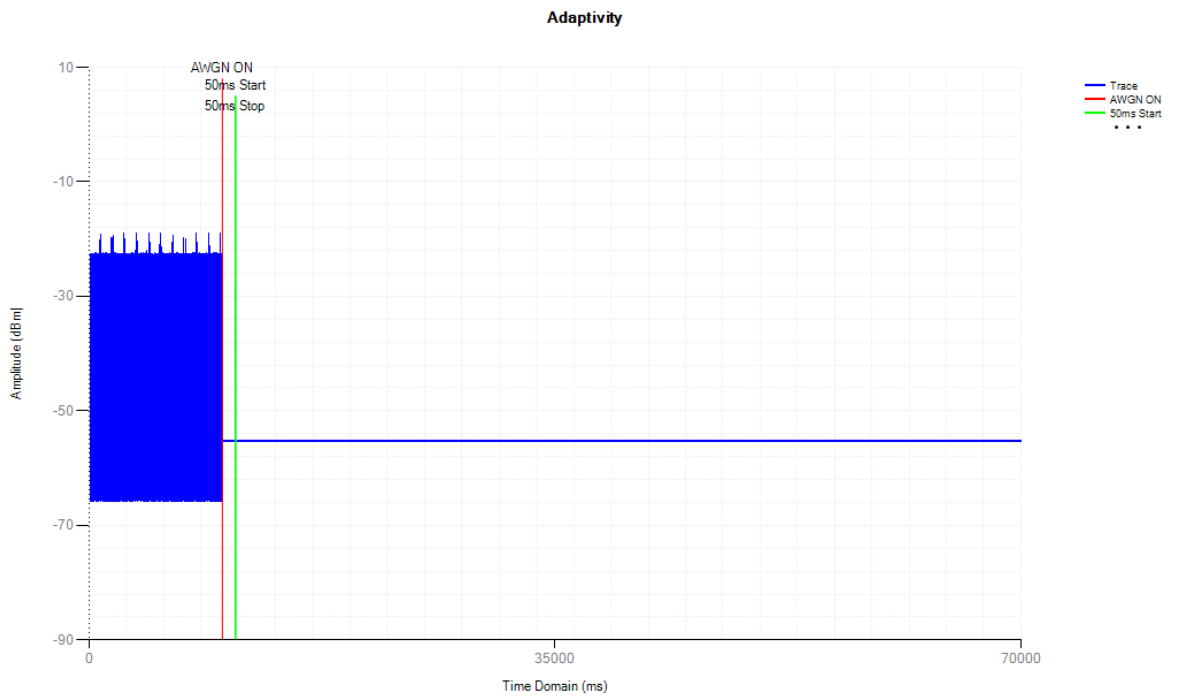
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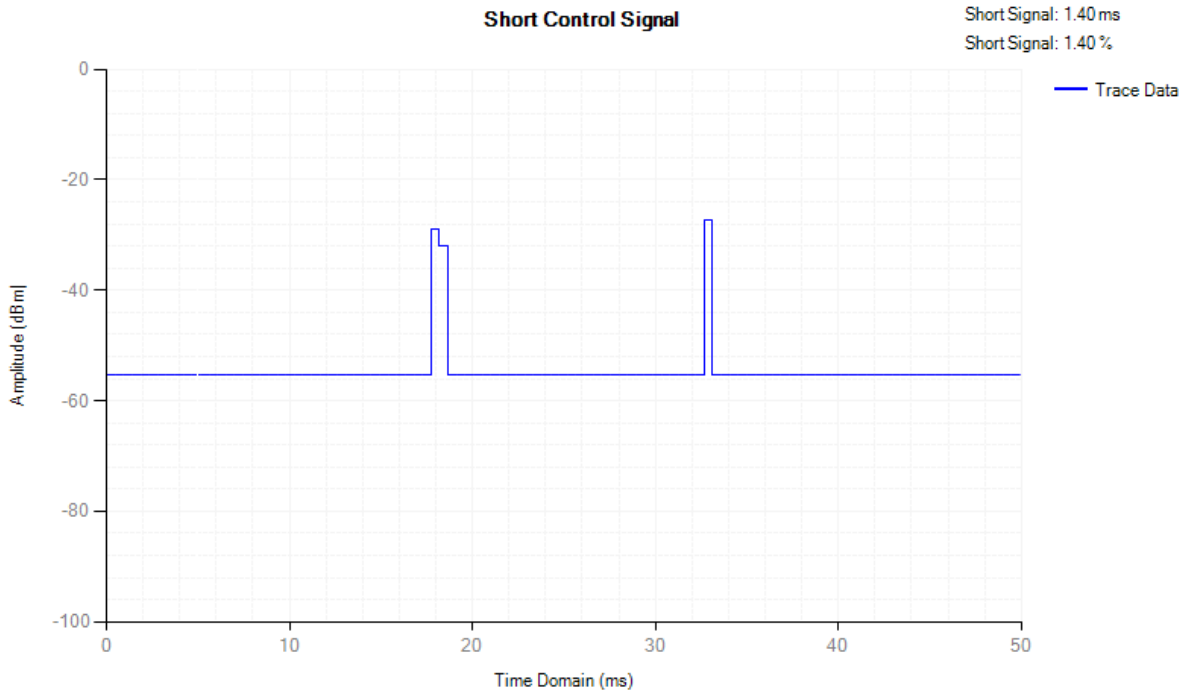
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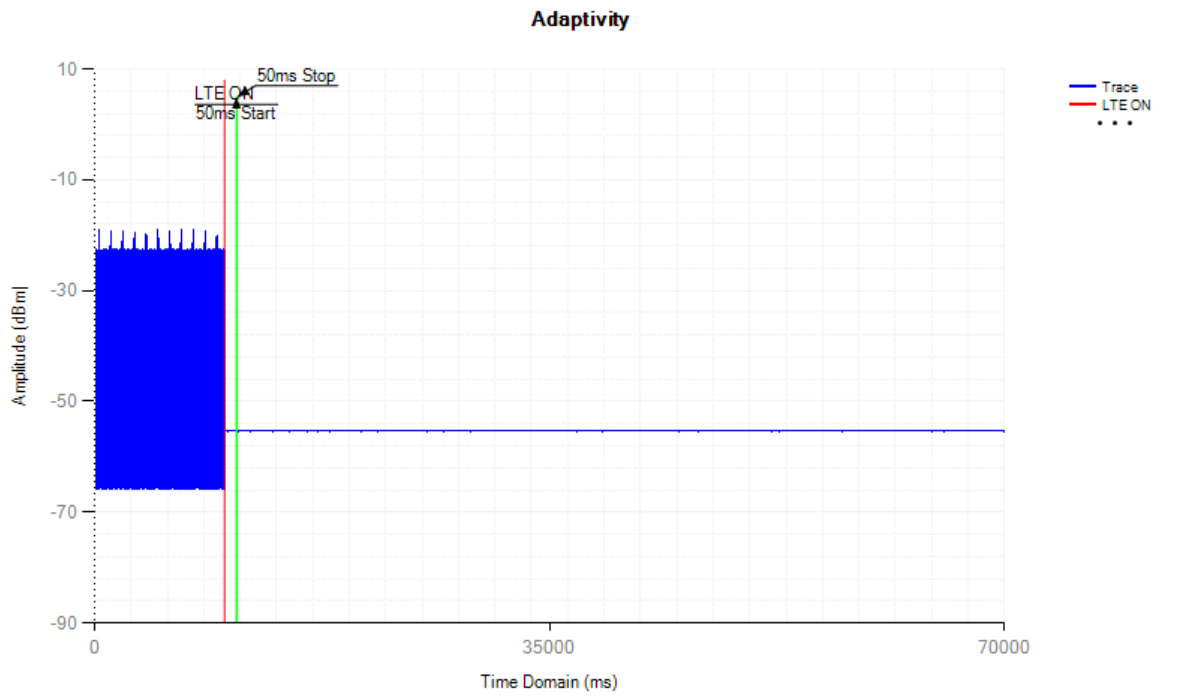
Adaptivity NVNT 11BE160MIMO 5250MHz AWGN



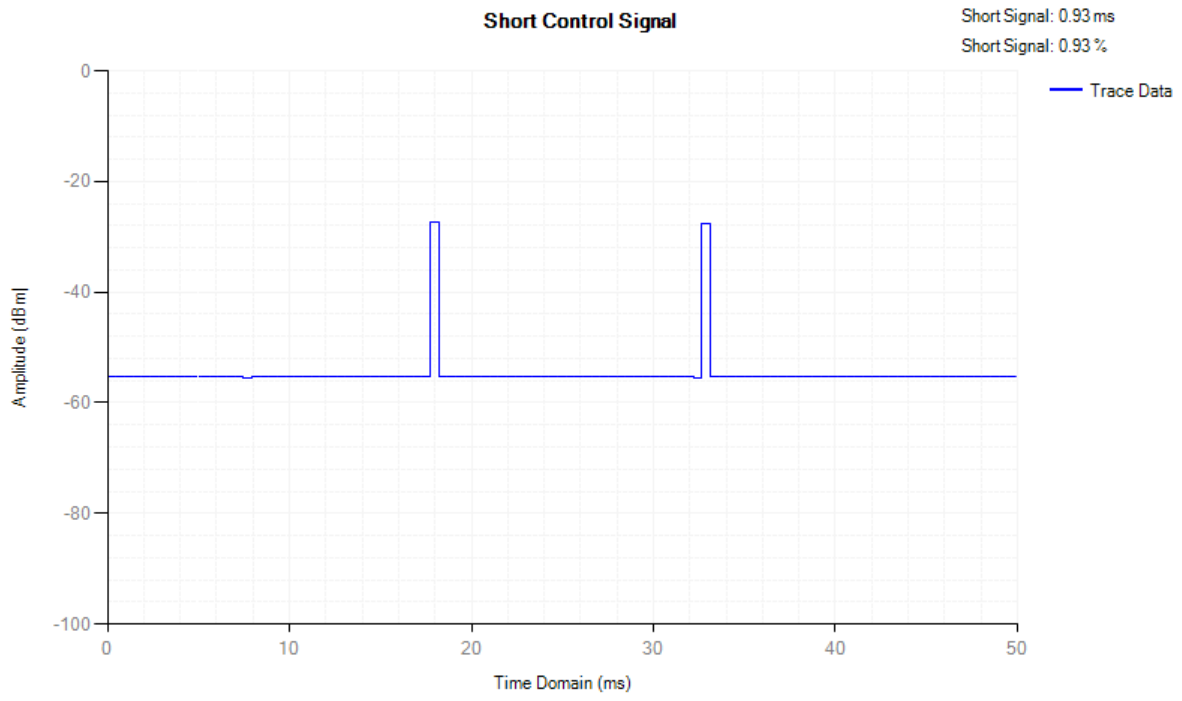
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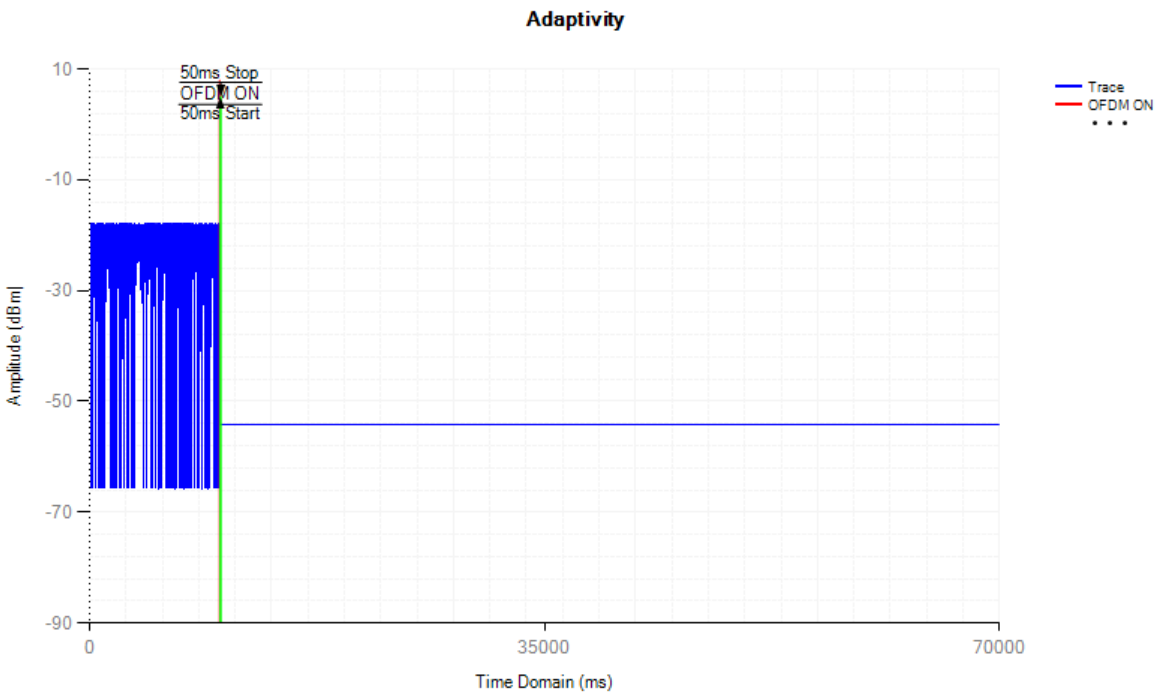
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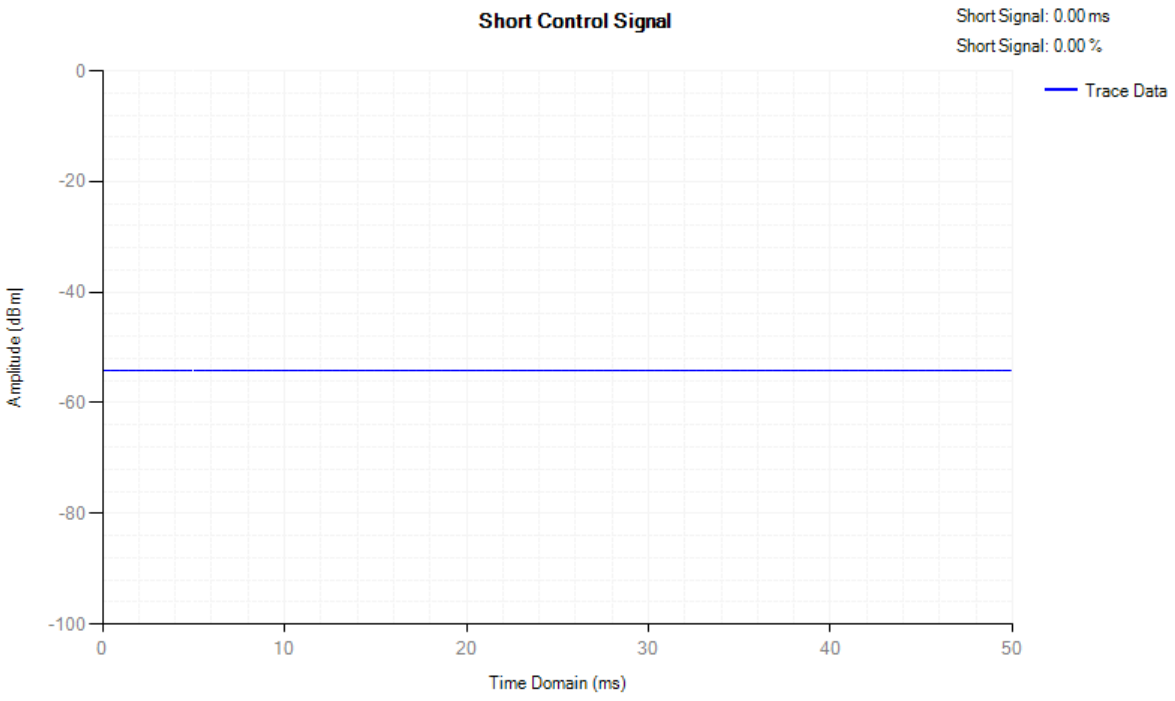
Control Signal NVNT 11BE160MIMO 5250MHz LTE



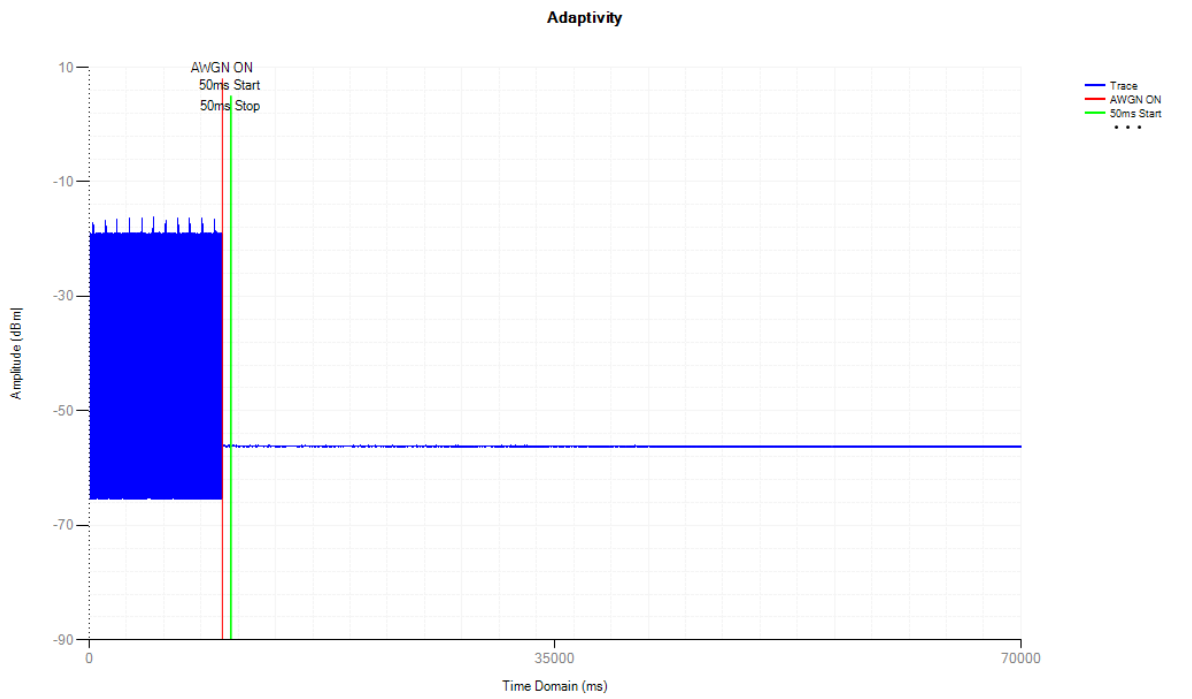
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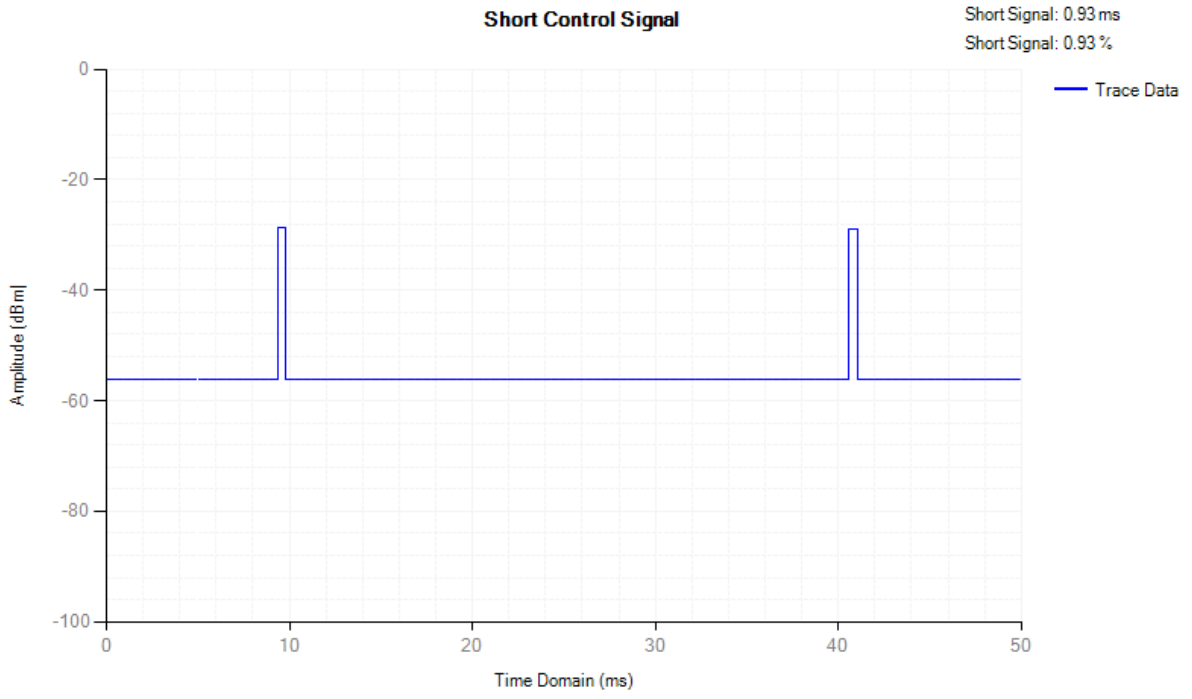
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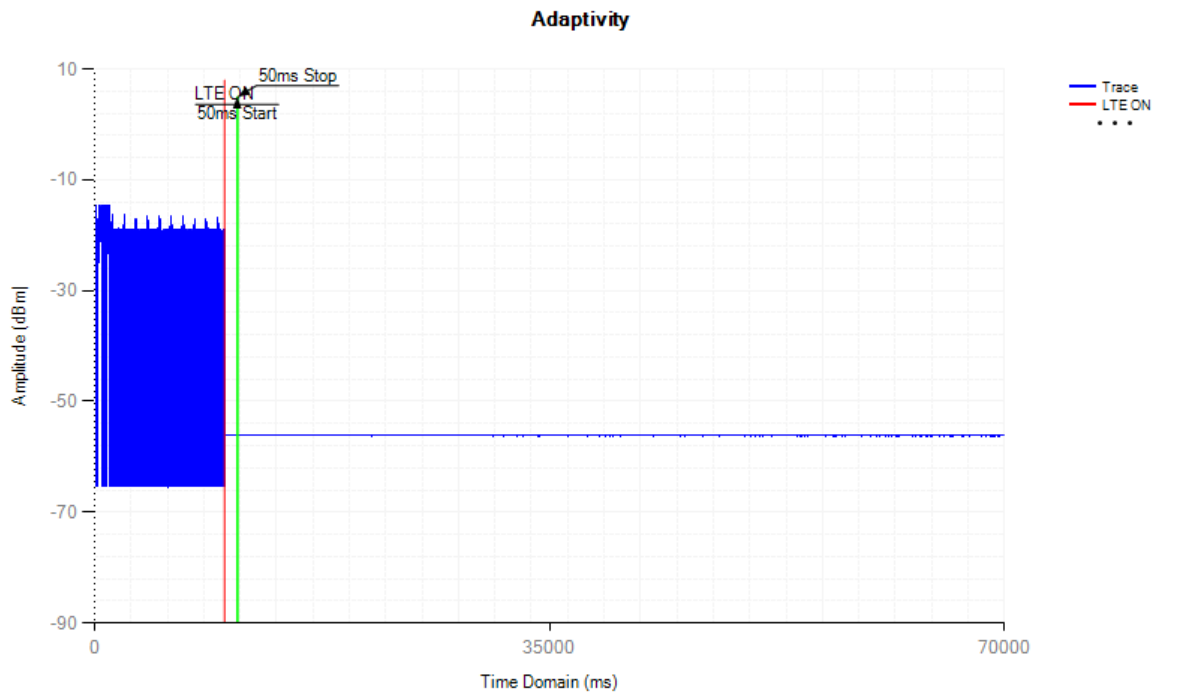
Adaptivity NVNT 11BE160MIMO 5570MHz AWGN



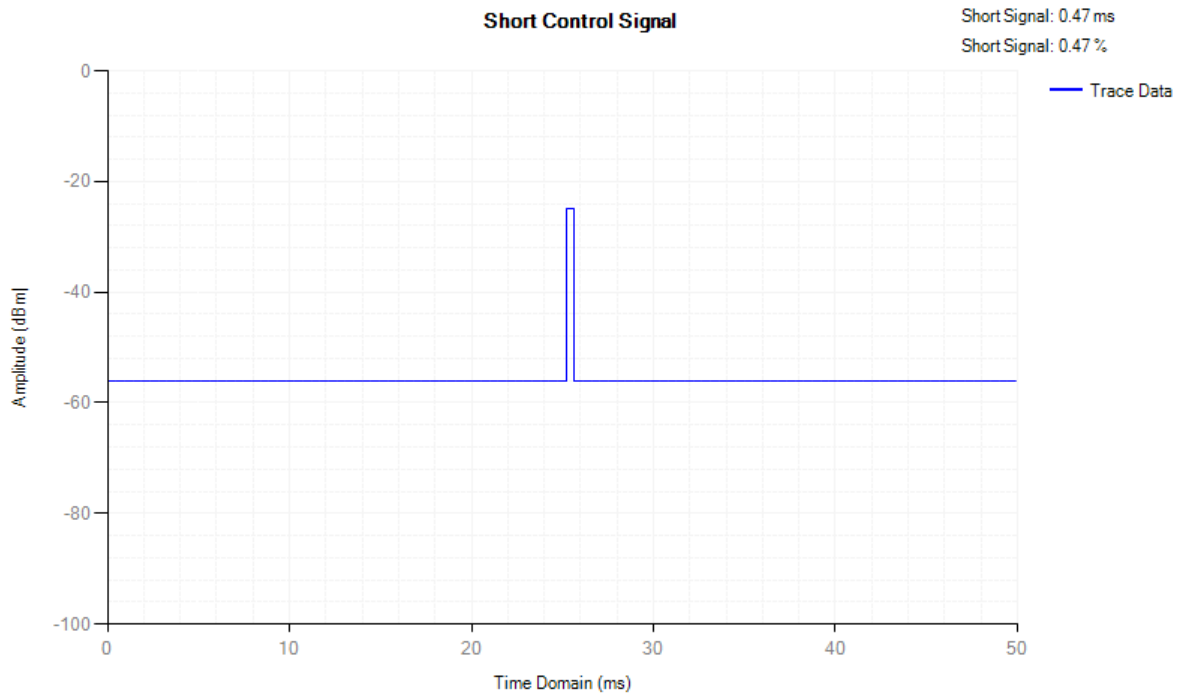
Control Signal NVNT 11BE160MIMO 5570MHz AWGN



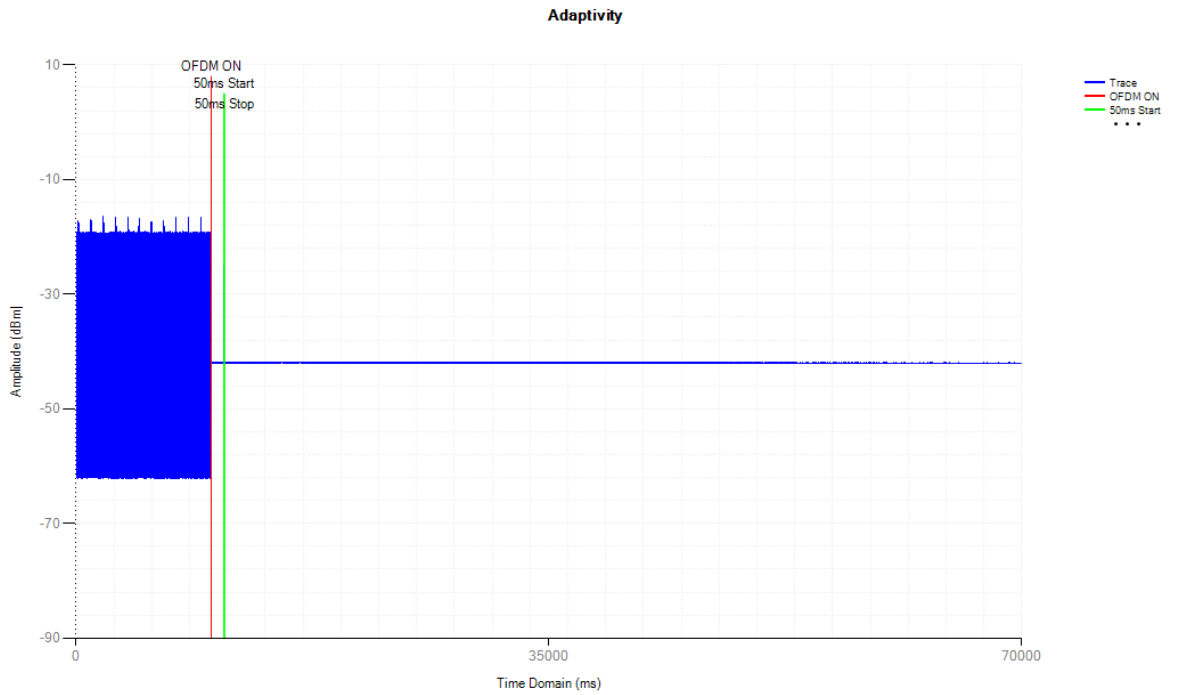
Adaptivity NVNT 11BE160MIMO 5570MHz LTE



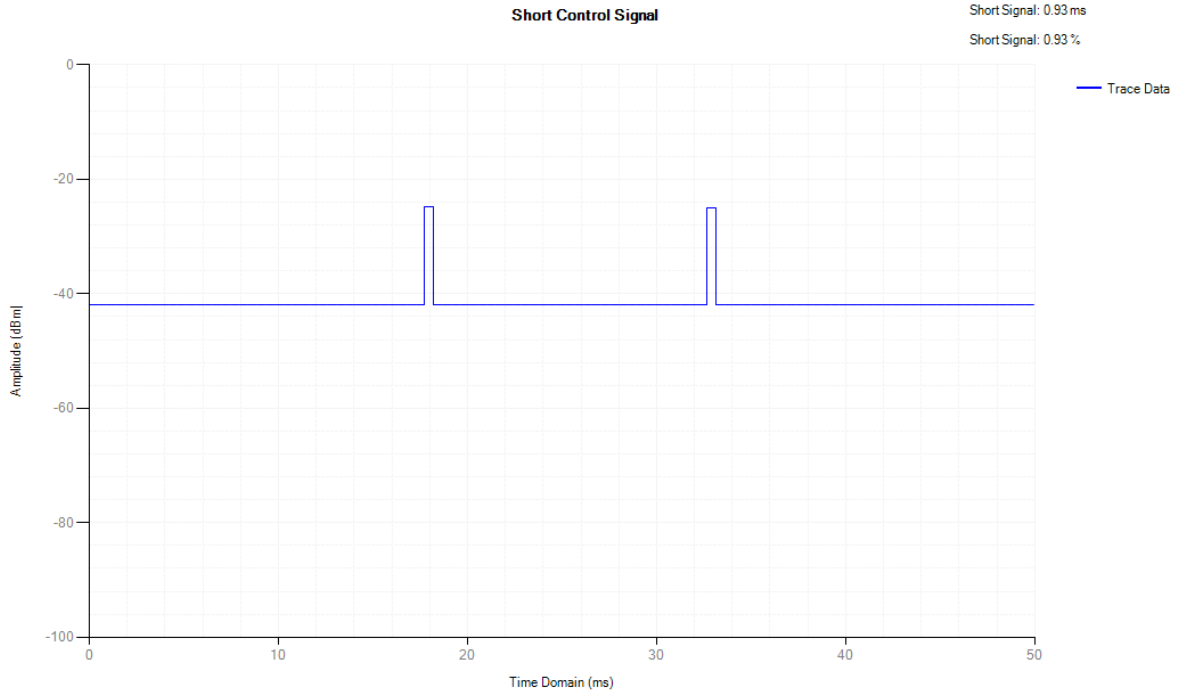
Control Signal NVNT 11BE160MIMO 5570MHz LTE



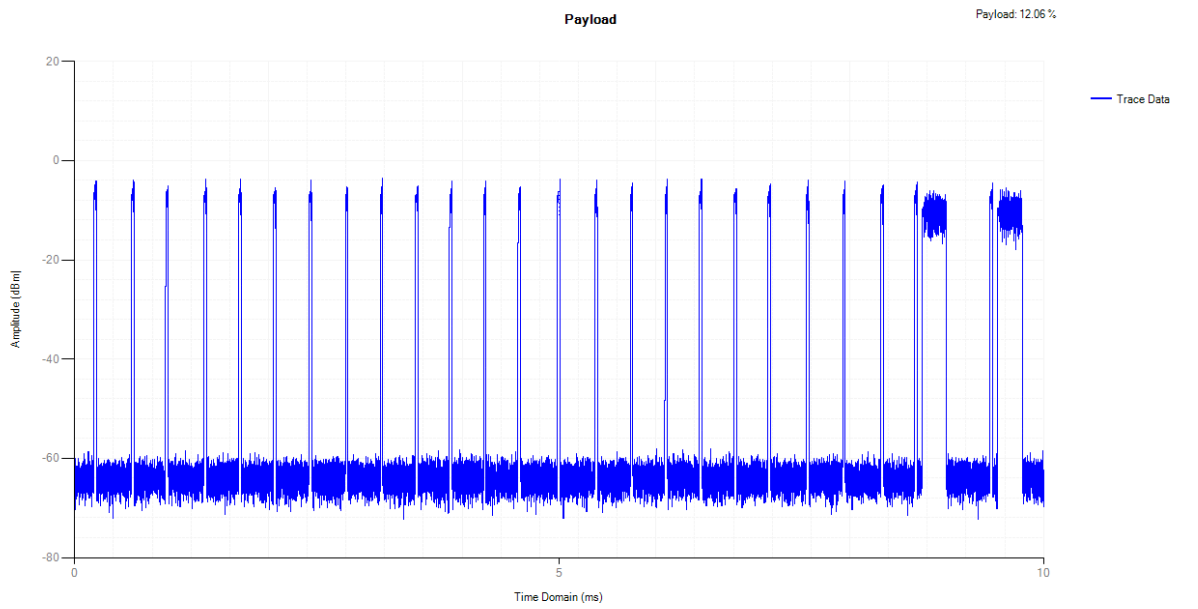
Adaptivity NVNT 11BE160MIMO 5570MHz OFDM



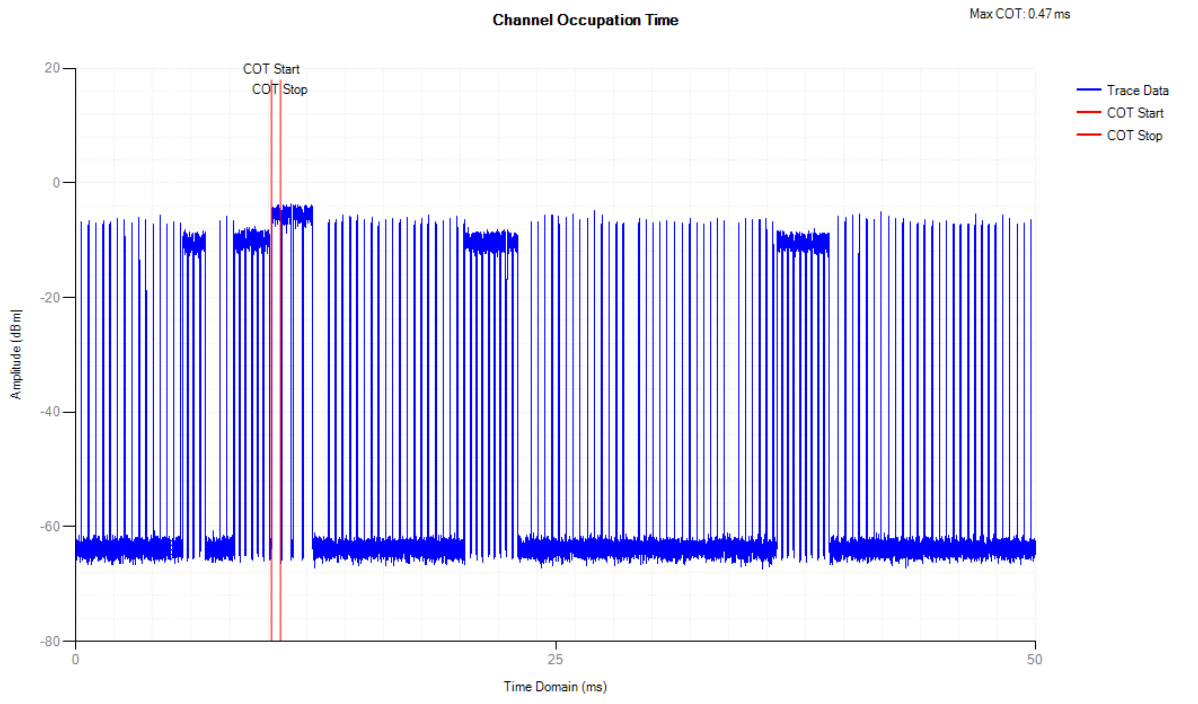
Control Signal NVNT 11BE160MIMO 5570MHz OFDM



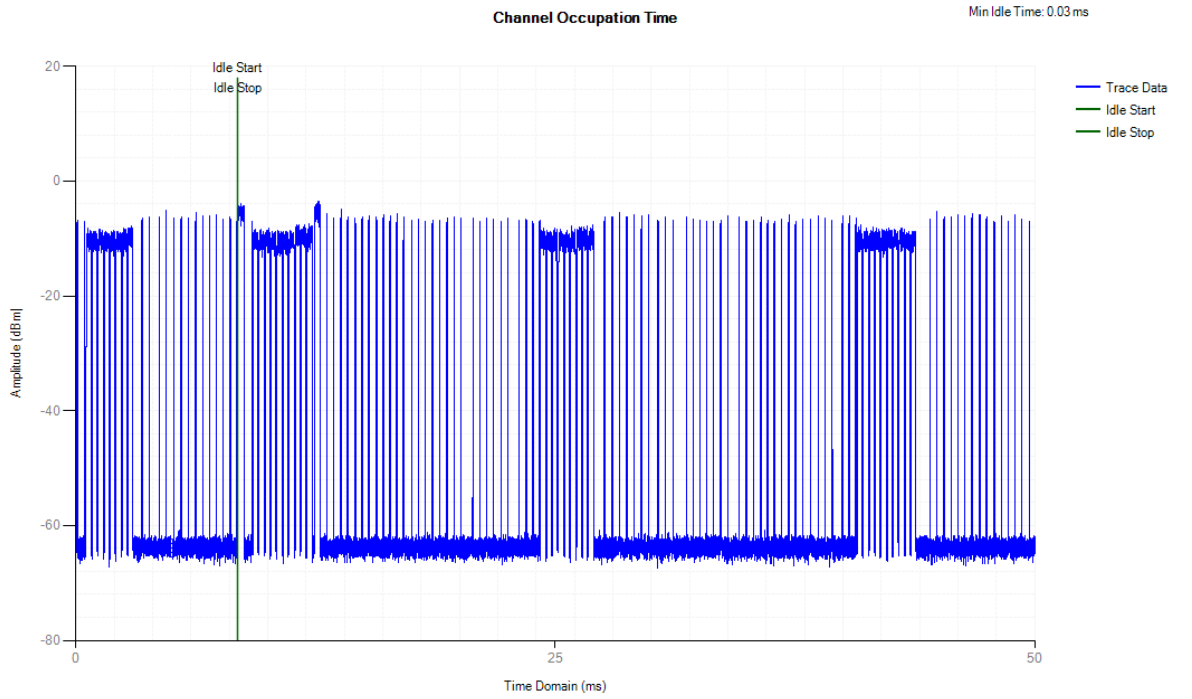
Test Graphs
Payload NVNT 11A 5180MHz



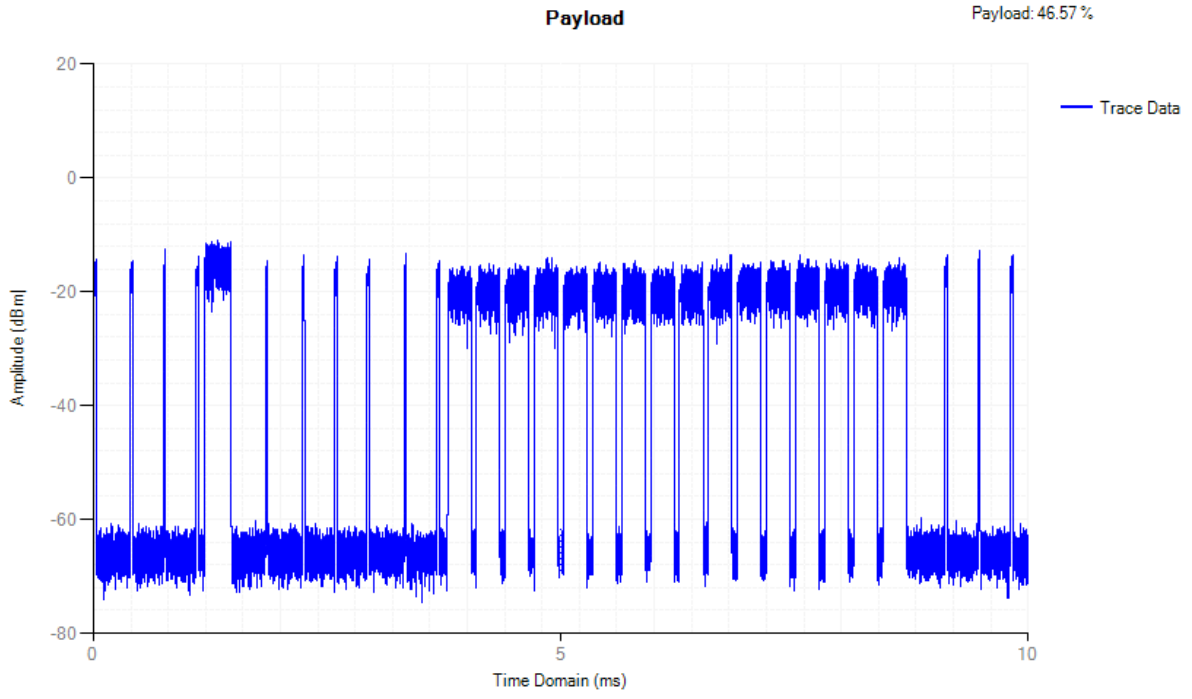
COT NVNT 11A 5180MHz



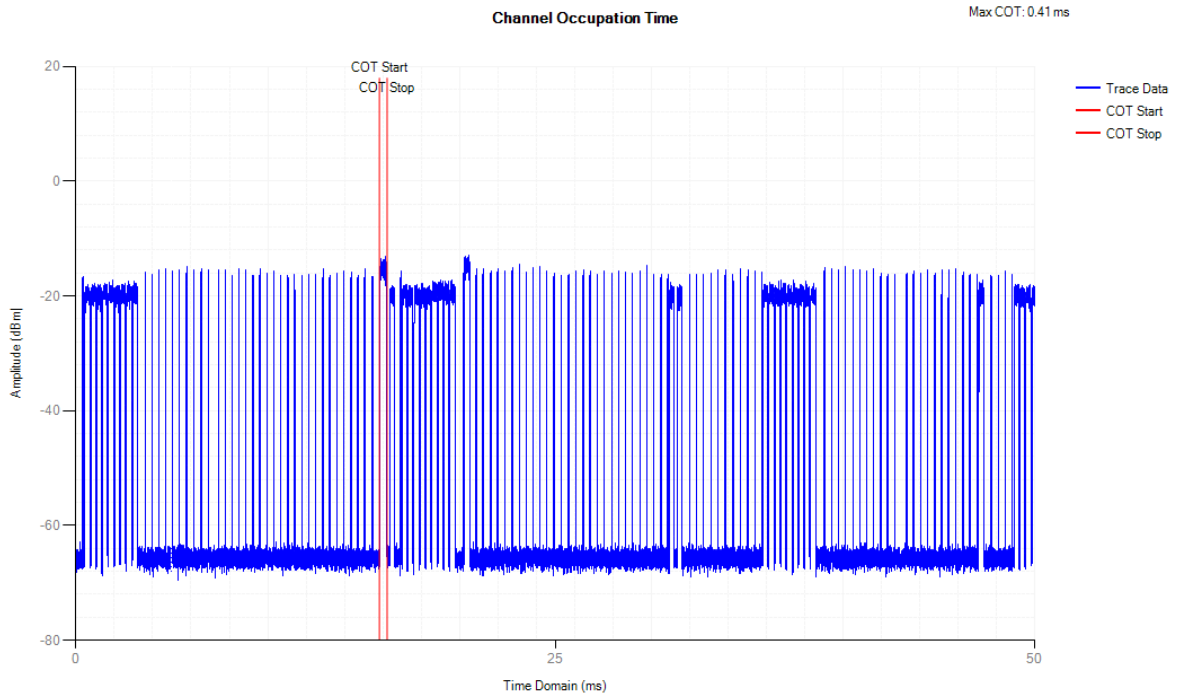
Idle NVNT 11A 5180MHz



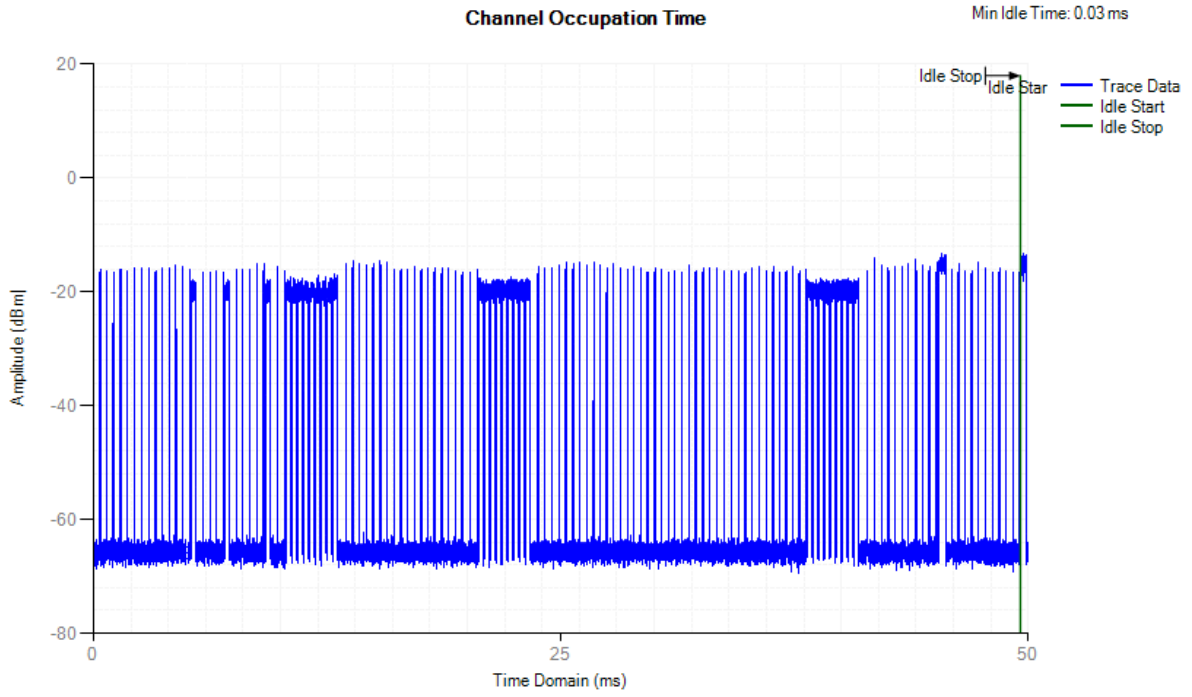
Payload NVNT 11A 5260MHz



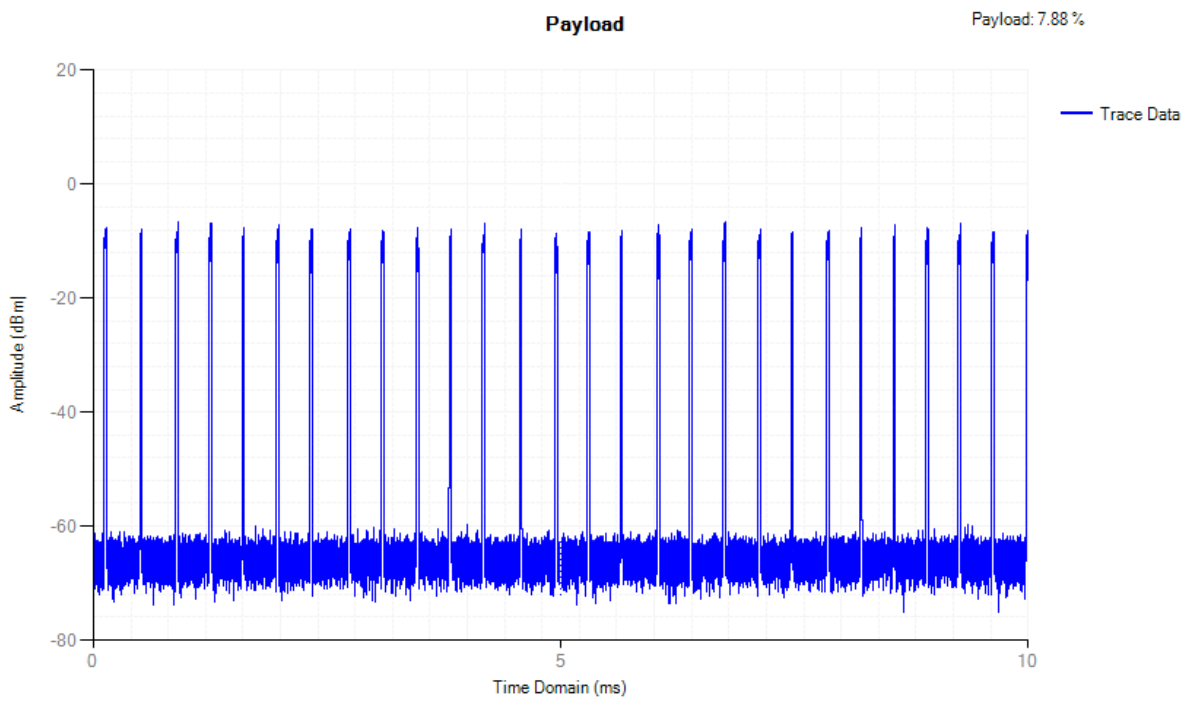
COT NVNT 11A 5260MHz



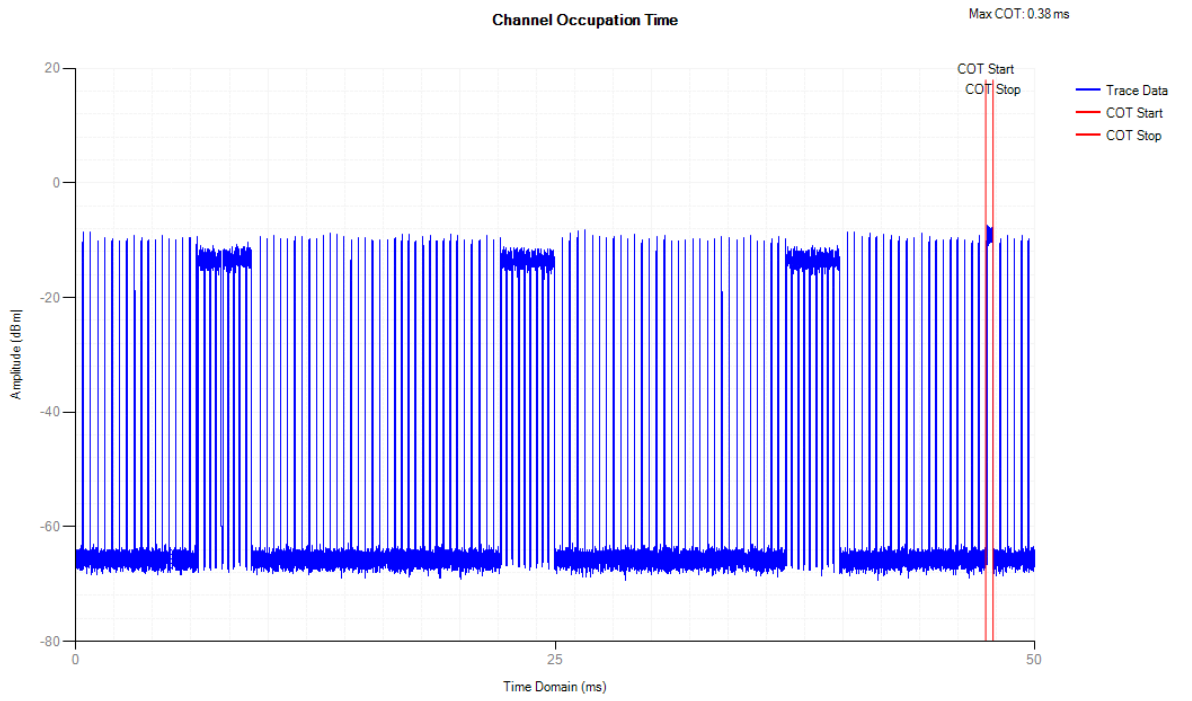
Idle NVNT 11A 5260MHz



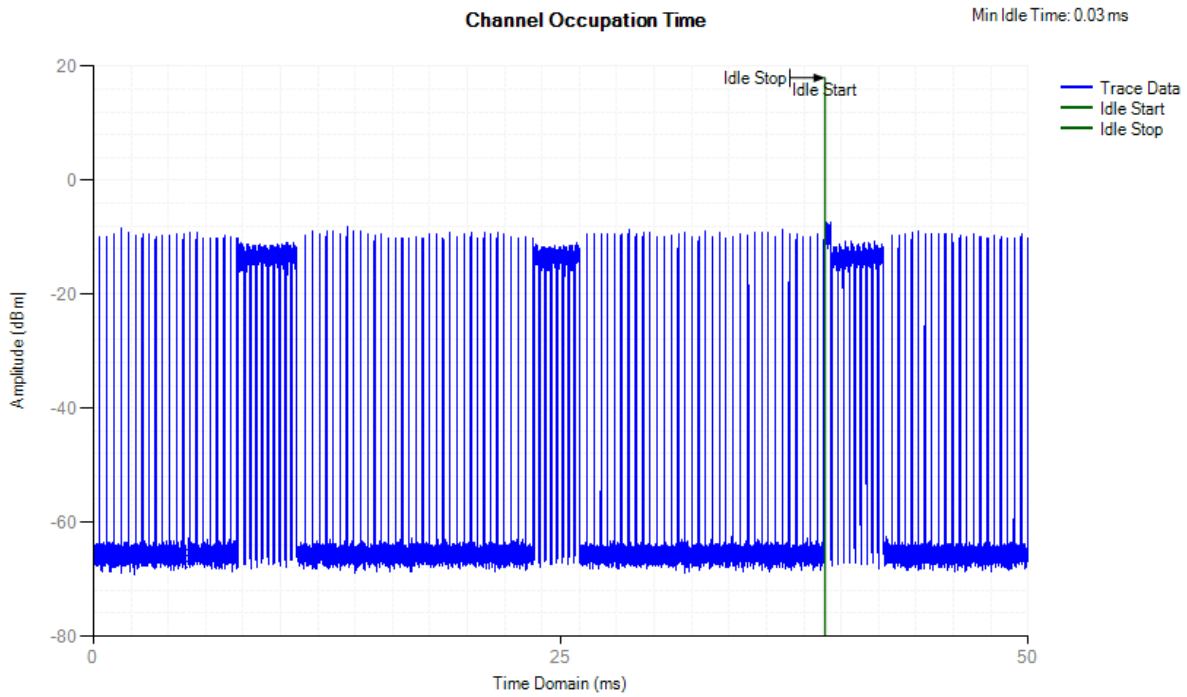
Payload NVNT 11A 5500MHz



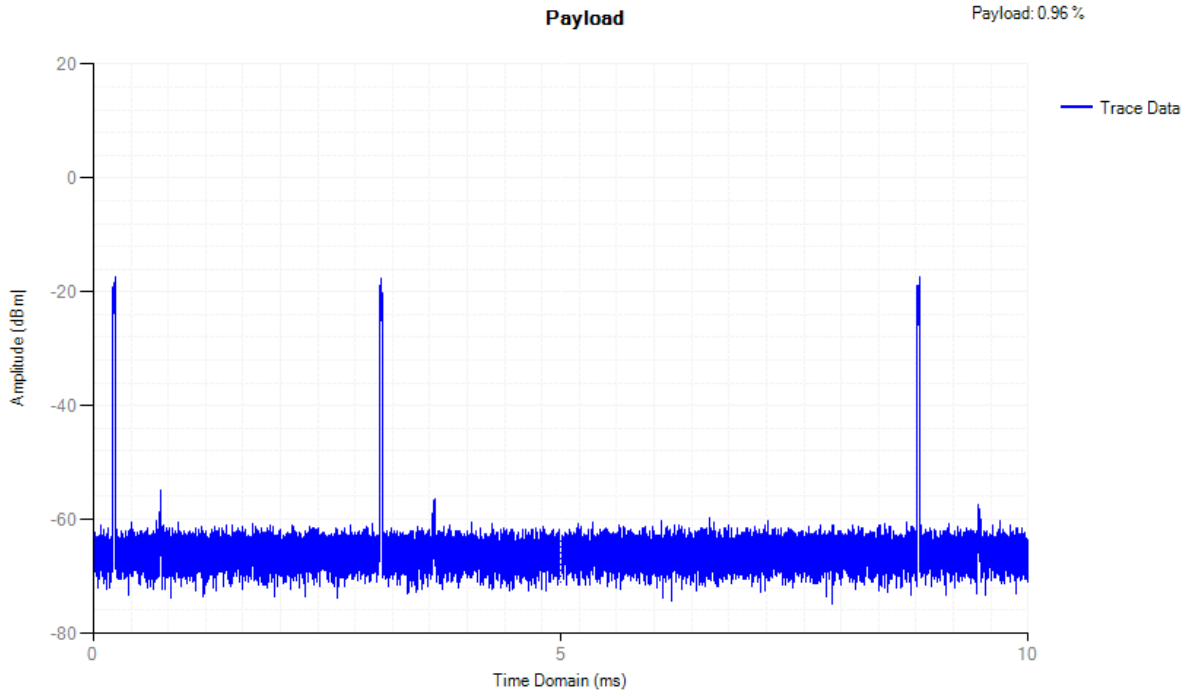
COT NVNT 11A 5500MHz



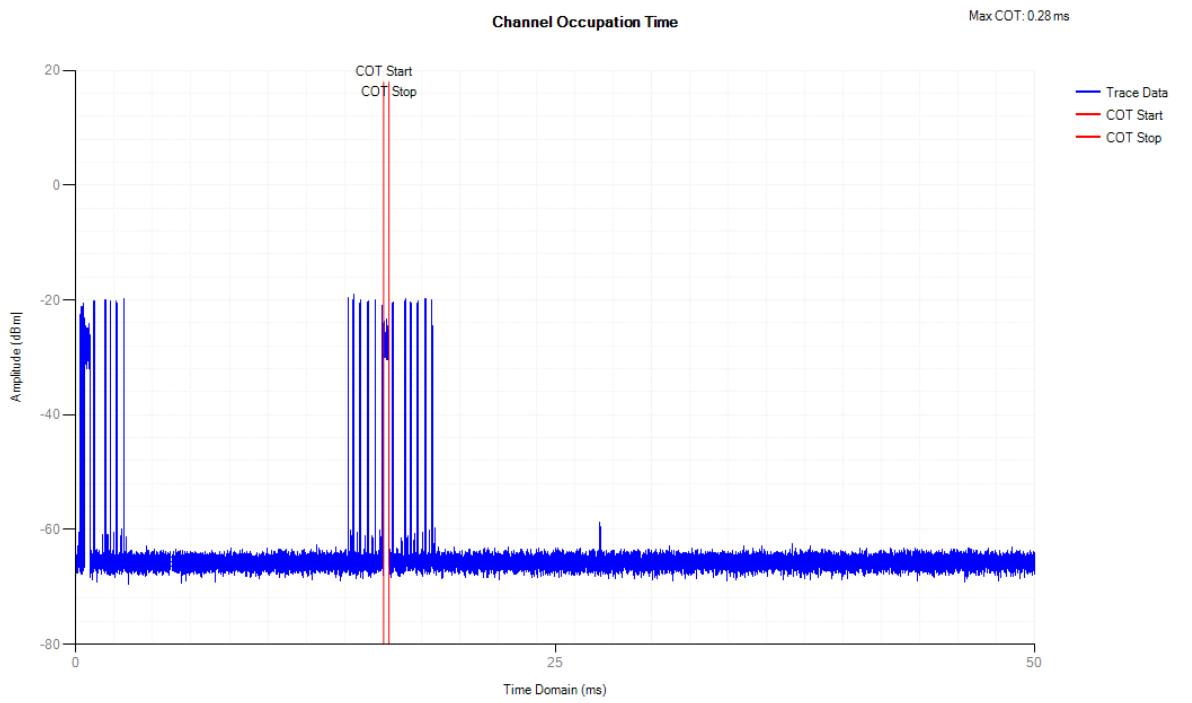
Idle NVNT 11A 5500MHz



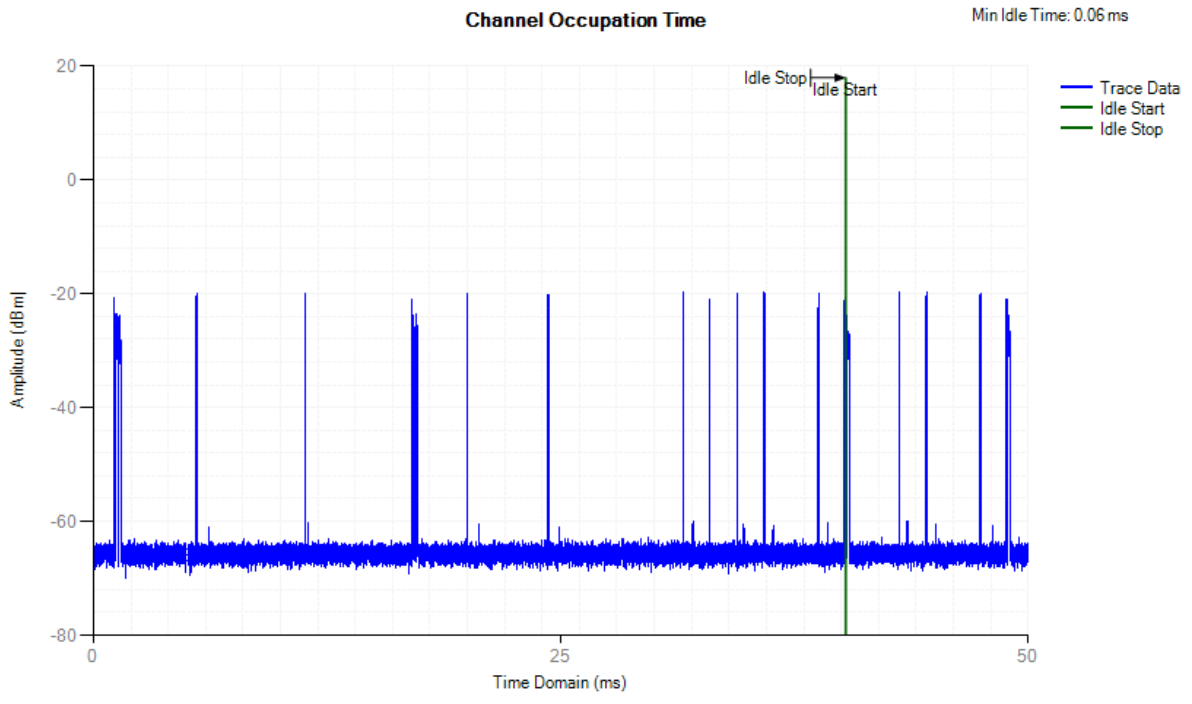
Payload NVNT 11BE160MIMO 5250MHz



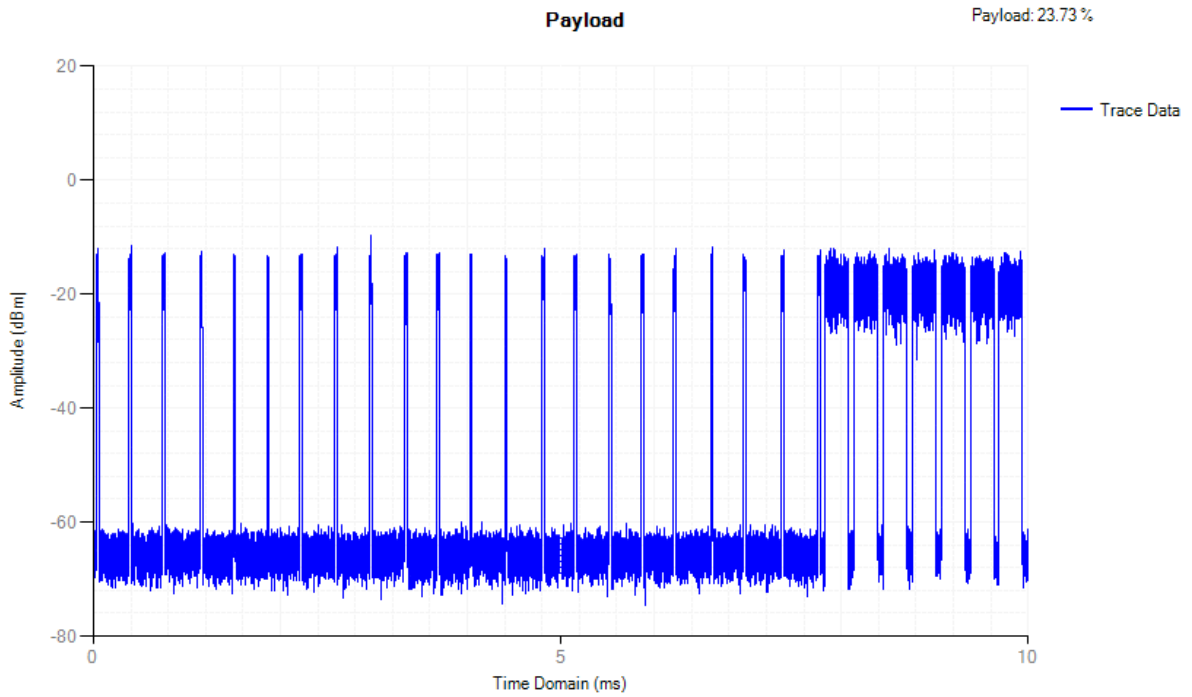
COT NVNT 11BE160MIMO 5250MHz



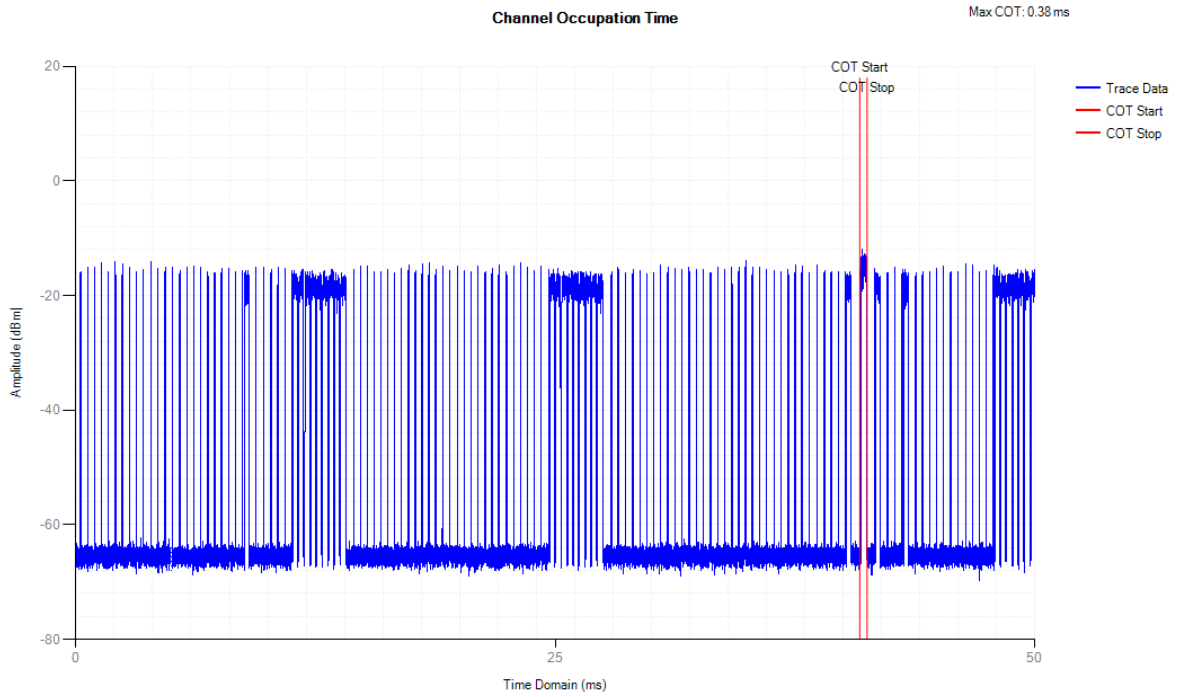
Idle NVNT 11BE160MIMO 5250MHz



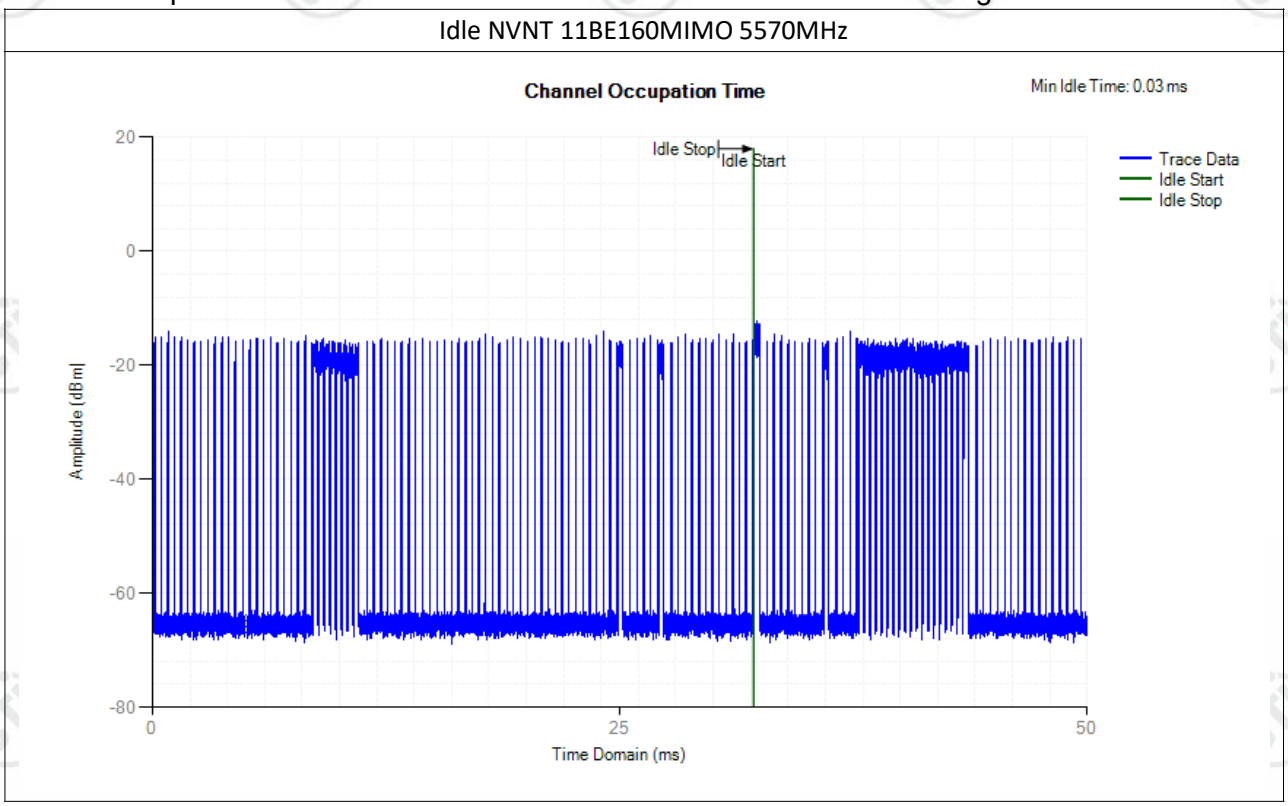
Payload NVNT 11BE160MIMO 5570MHz



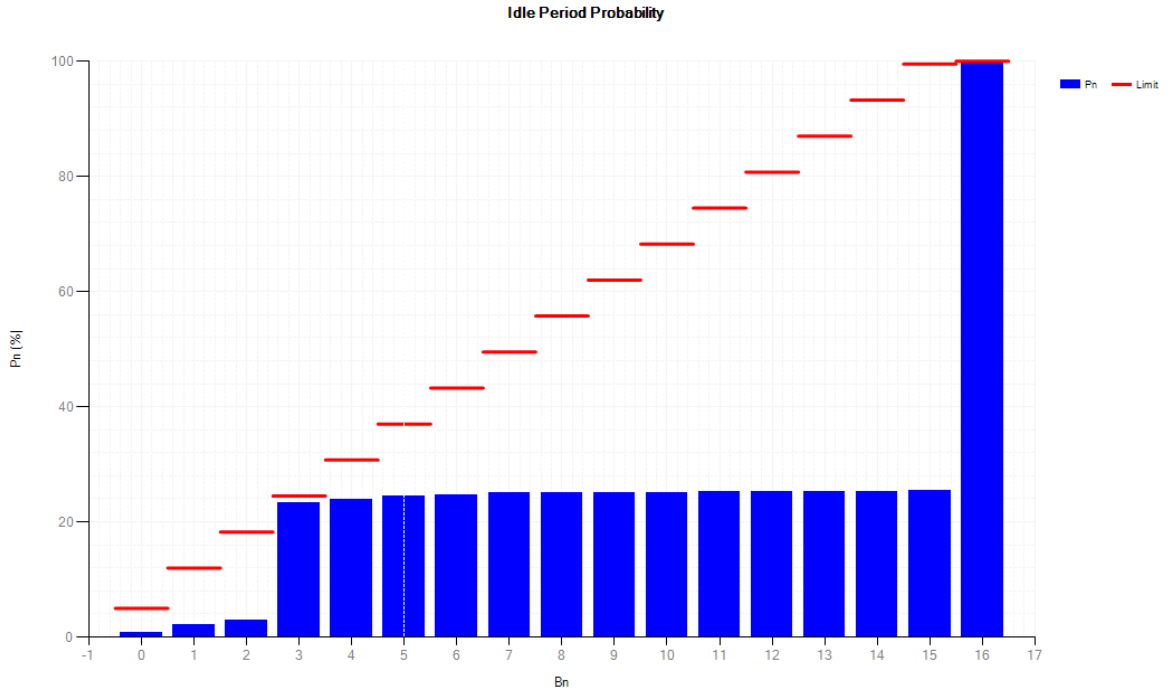
COT NVNT 11BE160MIMO 5570MHz



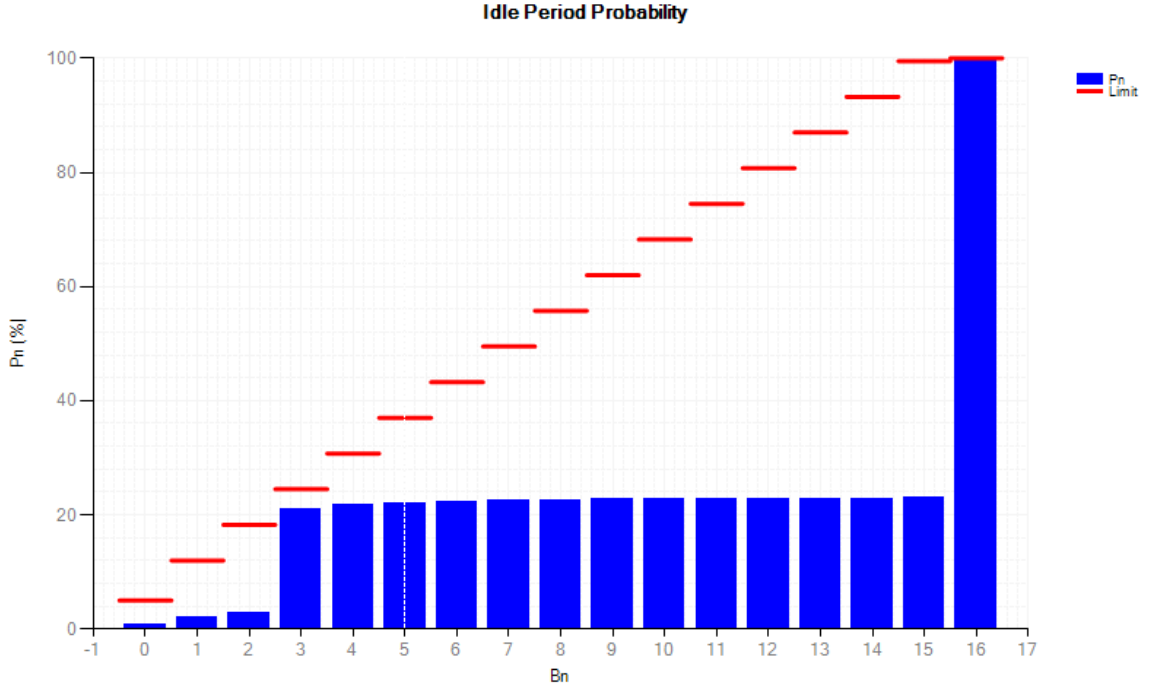
Idle NVNT 11BE160MIMO 5570MHz



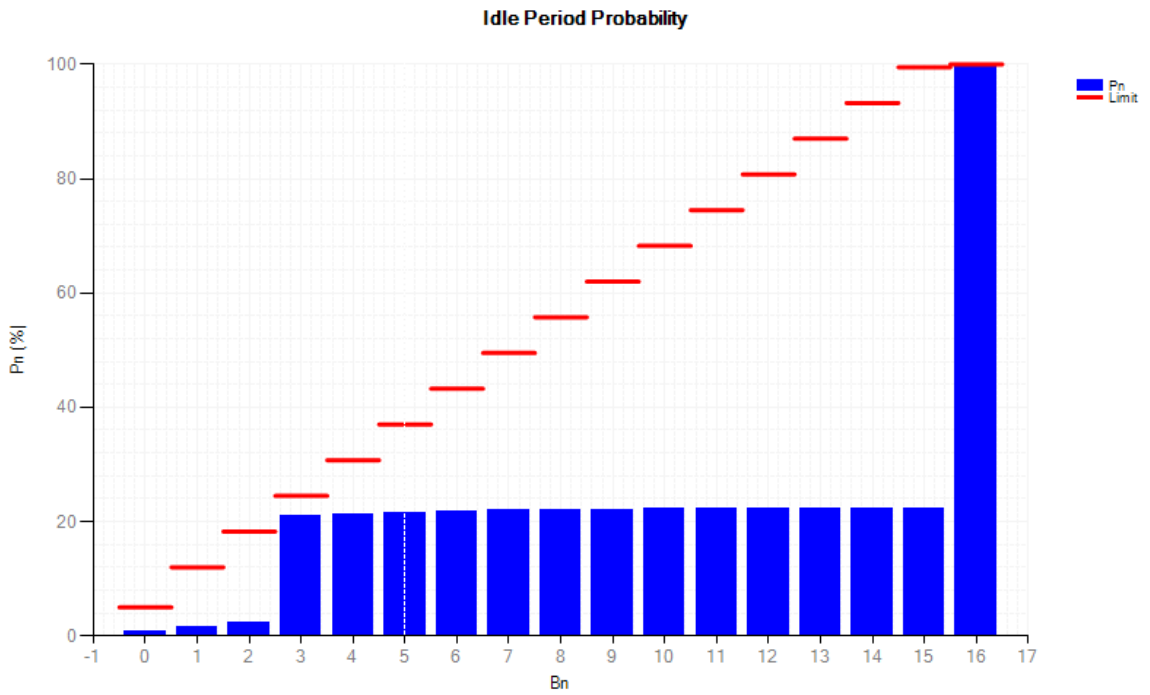
Test Graphs
Idle Period Probability NVNT 11A 5180MHz



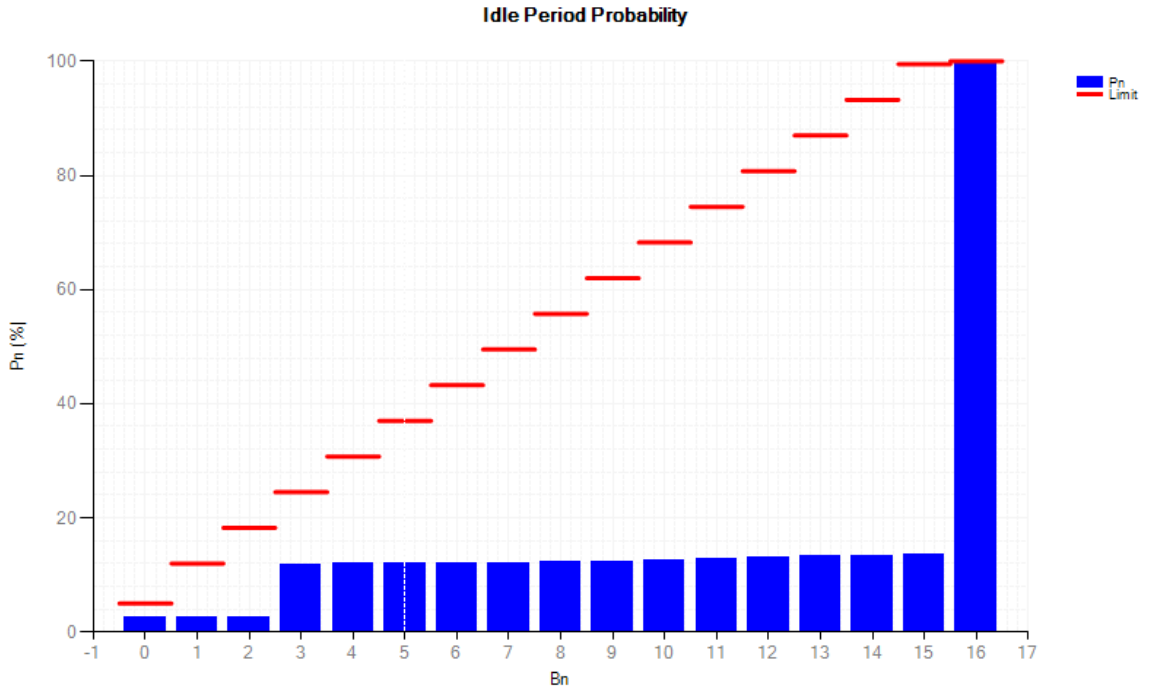
Idle Period Probability NVNT 11A 5260MHz



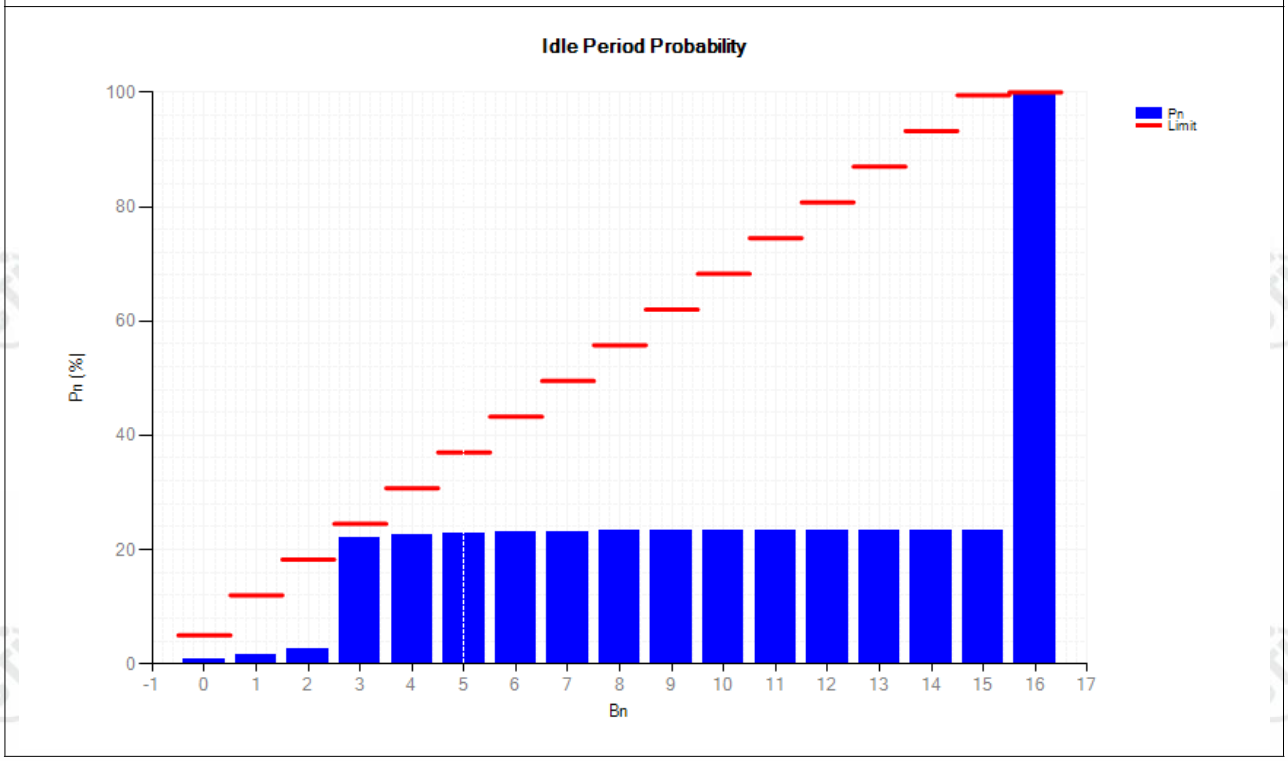
Idle Period Probability NVNT 11A 5500MHz



Idle Period Probability NVNT 11BE160MIMO 5250MHz



Idle Period Probability NVNT 11BE160MIMO 5570MHz



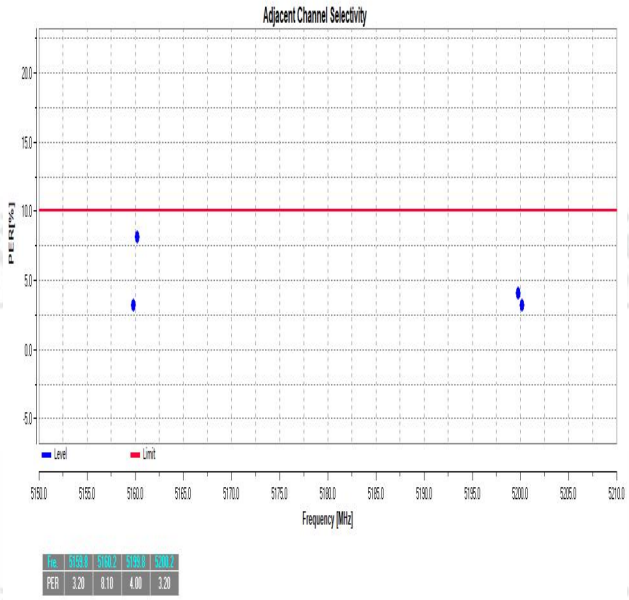
Appendix J: Receiver ACS

Test Result

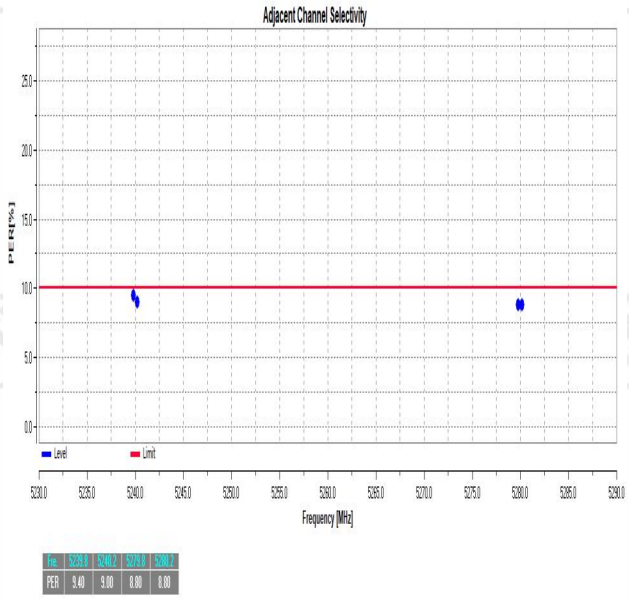
TestMode	Antenna	Frequency[MHz]	Pmin [dBm]	Wanted signal [dBm]	Freq. [MHz]	CW [dBm]	PER [%]	Limit [%]	Verdict
11A	Ant1	5180	-73	-63	5159.8	-30	3.20	≤10	PASS
11A	Ant1	5180	-73	-63	5160.2	-31	8.10	≤10	PASS
11A	Ant1	5180	-73	-63	5199.8	-28	4.00	≤10	PASS
11A	Ant1	5260	-92	-82	5239.8	-55	9.40	≤10	PASS
11A	Ant1	5260	-92	-82	5240.2	-56	9.00	≤10	PASS
11A	Ant1	5260	-92	-82	5279.8	-58	8.80	≤10	PASS
11A	Ant1	5260	-92	-82	5280.2	-56	8.80	≤10	PASS
11A	Ant1	5500	-92	-82	5479.8	-49	10.00	≤10	PASS
11A	Ant1	5500	-92	-82	5480.2	-56	9.10	≤10	PASS
11A	Ant1	5500	-92	-82	5519.8	-50	7.50	≤10	PASS
11A	Ant1	5500	-92	-82	5520.2	-48	5.00	≤10	PASS
11N20SISO	Ant1	5180	-80	-70	5159.8	-36	7.30	≤10	PASS
11N20SISO	Ant1	5180	-80	-70	5160.2	-37	3.30	≤10	PASS
11N20SISO	Ant1	5180	-80	-70	5199.8	-33	4.60	≤10	PASS
11N20SISO	Ant1	5180	-80	-70	5200.2	-33	4.10	≤10	PASS
11N20SISO	Ant1	5260	-92	-82	5239.8	-49	5.30	≤10	PASS
11N20SISO	Ant1	5260	-92	-82	5240.2	-49	8.40	≤10	PASS
11N20SISO	Ant1	5260	-92	-82	5279.8	-47	7.80	≤10	PASS
11N20SISO	Ant1	5260	-92	-82	5280.2	-46	9.20	≤10	PASS
11N20SISO	Ant1	5500	-91	-81	5479.8	-48	9.50	≤10	PASS
11N20SISO	Ant1	5500	-91	-81	5480.2	-55	9.50	≤10	PASS
11N20SISO	Ant1	5500	-91	-81	5519.8	-50	5.00	≤10	PASS
11N20SISO	Ant1	5500	-91	-81	5520.2	-46	9.60	≤10	PASS
11AC20SISO	Ant1	5180	-80	-70	5159.8	-36	2.70	≤10	PASS
11AC20SISO	Ant1	5180	-80	-70	5160.2	-36	7.30	≤10	PASS
11AC20SISO	Ant1	5180	-80	-70	5199.8	-33	4.40	≤10	PASS
11AC20SISO	Ant1	5180	-80	-70	5200.2	-33	3.00	≤10	PASS
11AC20SISO	Ant1	5260	-70	-60	5239.8	-31	8.90	≤10	PASS
11AC20SISO	Ant1	5260	-70	-60	5240.2	-33	5.70	≤10	PASS
11AC20SISO	Ant1	5260	-70	-60	5279.8	-30	5.70	≤10	PASS
11AC20SISO	Ant1	5260	-70	-60	5280.2	-24	7.90	≤10	PASS
11AC20SISO	Ant1	5500	-92	-82	5479.8	-49	6.30	≤10	PASS
11AC20SISO	Ant1	5500	-92	-82	5480.2	-50	9.50	≤10	PASS
11AC20SISO	Ant1	5500	-92	-82	5519.8	-50	5.80	≤10	PASS
11AC20SISO	Ant1	5500	-92	-82	5520.2	-48	8.60	≤10	PASS

11AX20SISO	Ant1	5180	-74	-64	5159.8	-31	2.60	≤10	PASS
11AX20SISO	Ant1	5180	-74	-64	5160.2	-32	3.70	≤10	PASS
11AX20SISO	Ant1	5180	-74	-64	5199.8	-28	8.20	≤10	PASS
11AX20SISO	Ant1	5180	-74	-64	5200.2	-28	5.10	≤10	PASS
11AX20SISO	Ant1	5260	-88	-78	5239.8	-45	8.00	≤10	PASS
11AX20SISO	Ant1	5260	-88	-78	5240.2	-52	8.50	≤10	PASS
11AX20SISO	Ant1	5260	-88	-78	5279.8	-54	9.40	≤10	PASS
11AX20SISO	Ant1	5260	-88	-78	5280.2	-52	2.40	≤10	PASS
11AX20SISO	Ant1	5500	-91	-81	5479.8	-49	8.10	≤10	PASS
11AX20SISO	Ant1	5500	-91	-81	5480.2	-50	8.20	≤10	PASS
11AX20SISO	Ant1	5500	-91	-81	5519.8	-50	8.70	≤10	PASS
11AX20SISO	Ant1	5500	-91	-81	5520.2	-49	5.30	≤10	PASS
11BE20SISO	Ant1	5180	-90	-80	5159.8	-46	3.30	≤10	PASS
11BE20SISO	Ant1	5180	-90	-80	5160.2	-47	7.30	≤10	PASS
11BE20SISO	Ant1	5180	-90	-80	5199.8	-44	9.60	≤10	PASS
11BE20SISO	Ant1	5180	-90	-80	5200.2	-44	8.00	≤10	PASS
11BE20SISO	Ant1	5260	-93	-83	5239.8	-57	9.70	≤10	PASS
11BE20SISO	Ant1	5260	-93	-83	5240.2	-57	9.60	≤10	PASS
11BE20SISO	Ant1	5260	-93	-83	5279.8	-58	9.00	≤10	PASS
11BE20SISO	Ant1	5260	-93	-83	5280.2	-57	9.90	≤10	PASS
11BE20SISO	Ant1	5500	-92	-82	5479.8	-50	5.40	≤10	PASS
11BE20SISO	Ant1	5500	-92	-82	5480.2	-52	7.70	≤10	PASS
11BE20SISO	Ant1	5500	-92	-82	5519.8	-49	8.30	≤10	PASS
11BE20SISO	Ant1	5500	-92	-82	5520.2	-48	4.70	≤10	PASS

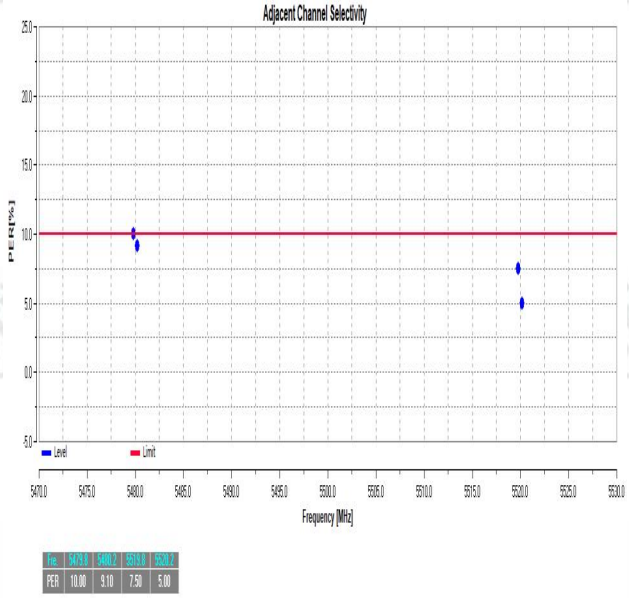
Test Graphs



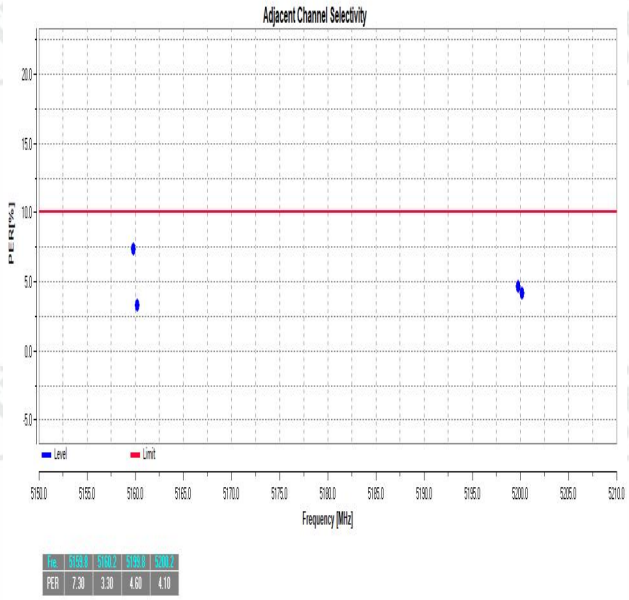
11A-Ant1-5180-PASS



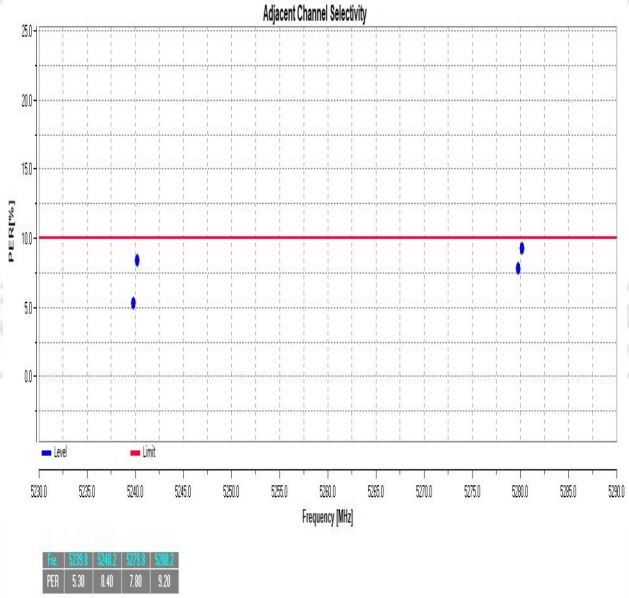
11A-Ant1-5260-PASS



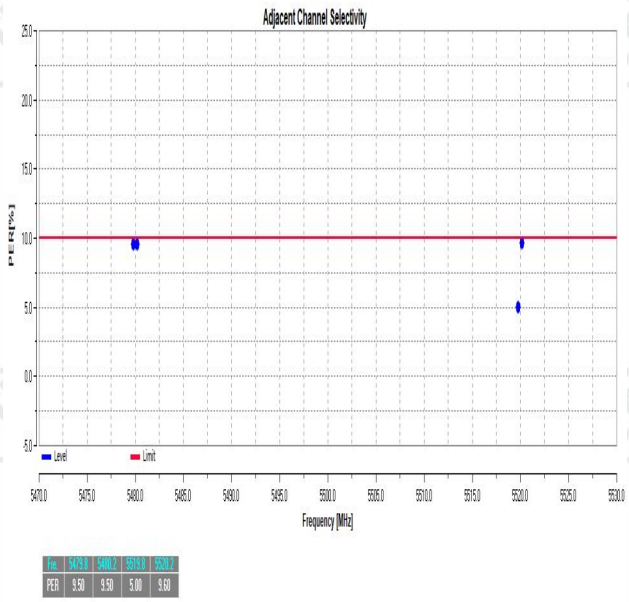
11A-Ant1-5500-PASS



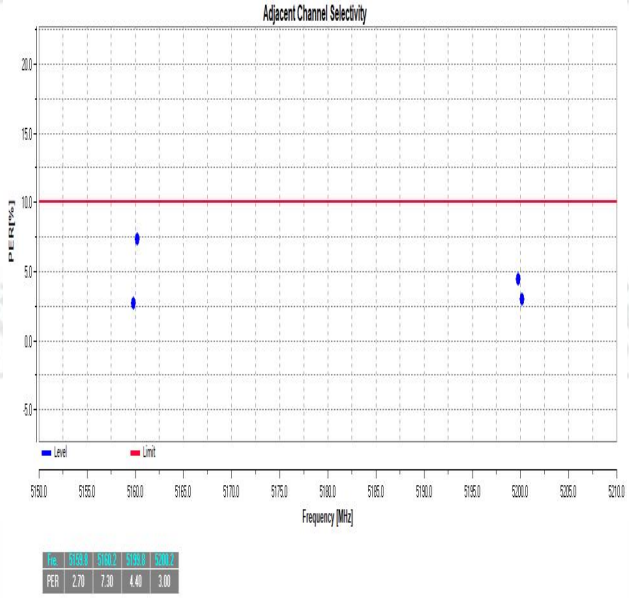
11N20SISO-Ant1-5180-PASS



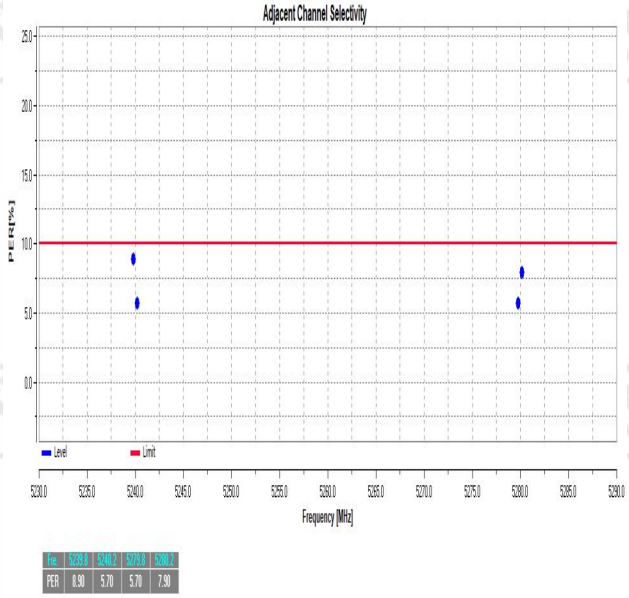
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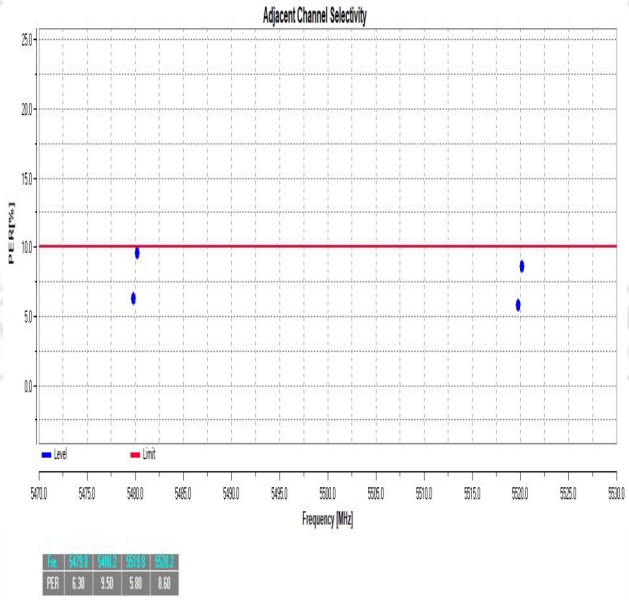
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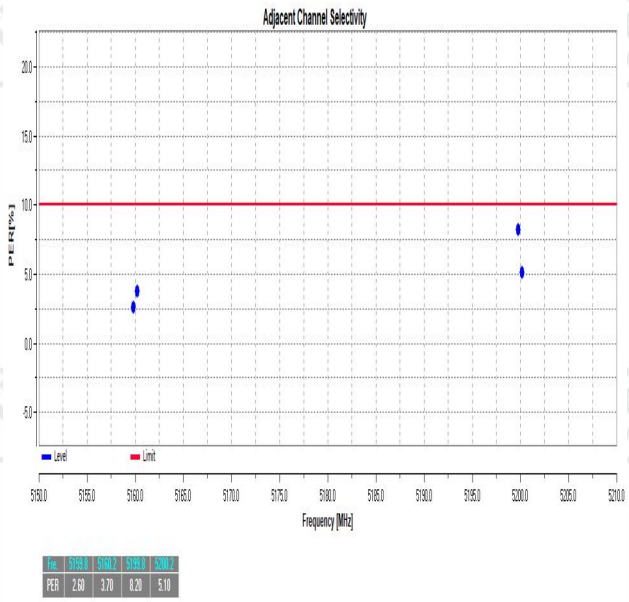
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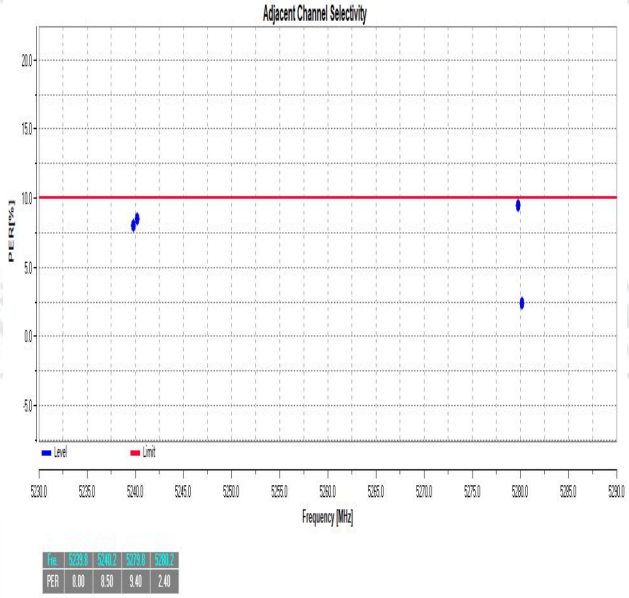
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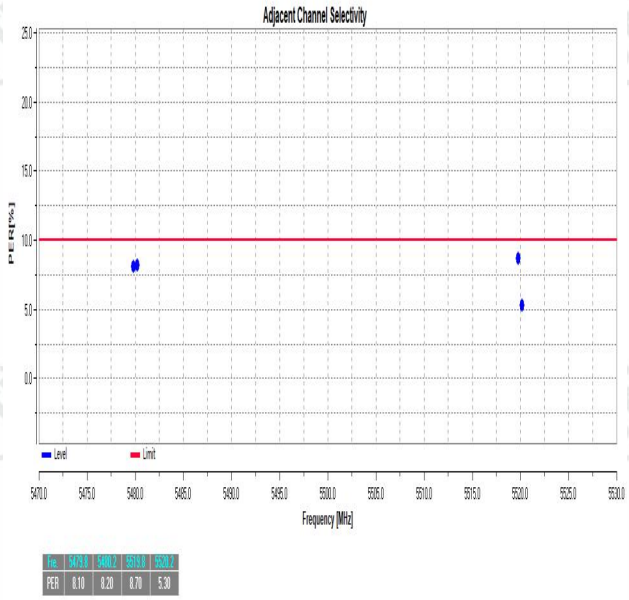
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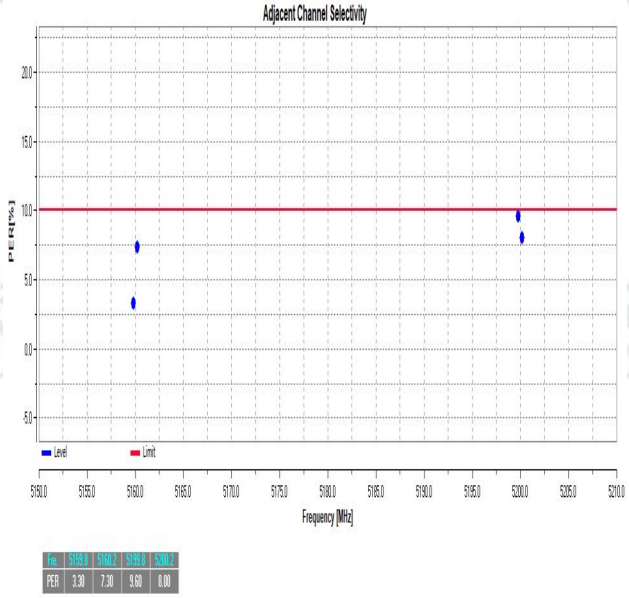
11AX20SISO-Ant1-5180-PASS



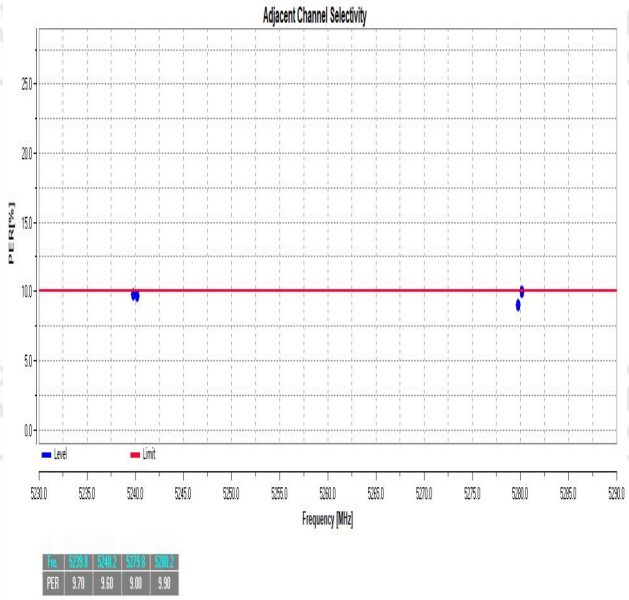
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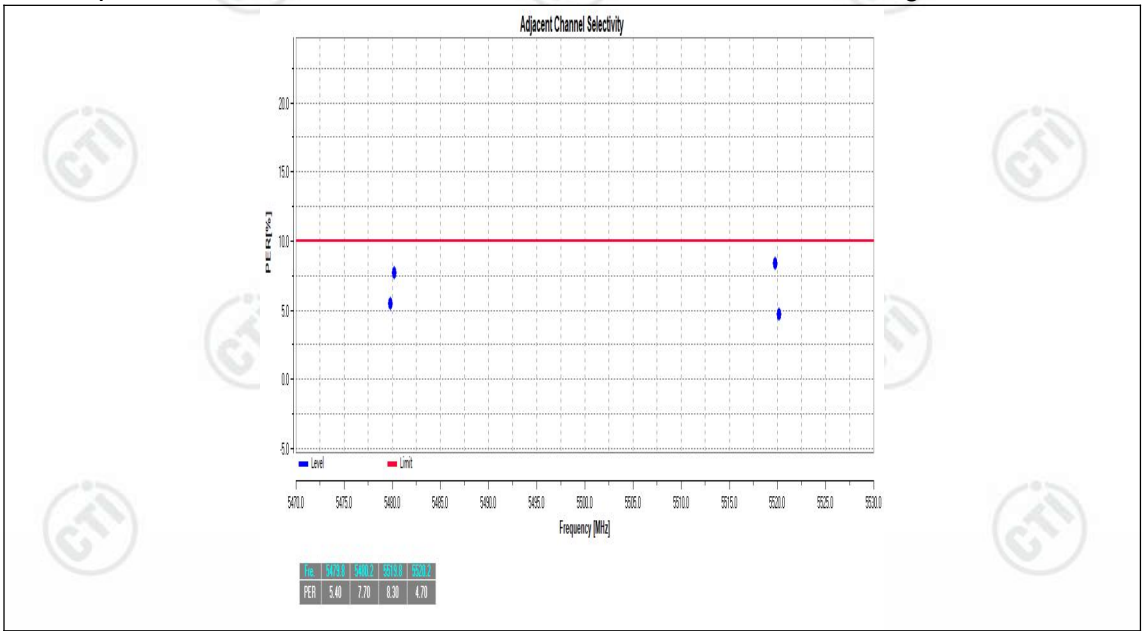
11AX20SISO-Ant1-5500-PASS



11BE20SISO-Ant1-5180-PASS



11BE20SISO-Ant1-5260-PASS



11BE20SISO-Ant1-5500-PASS

*** End of Report ***