

11AX20MIMO	Ant2	5825	NV	50	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5190	NV	-30	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5190	NV	-20	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5190	NV	-10	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5190	NV	0	-80000.00	-15.414258	20	PASS
11AX40MIMO	Ant1	5190	NV	10	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5190	NV	20	40000.00	7.707129	20	PASS
11AX40MIMO	Ant1	5190	NV	30	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5190	NV	40	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5190	NV	50	-40000.00	-7.707129	20	PASS
11AX40MIMO	Ant2	5190	NV	-30	-40000.00	-7.707129	20	PASS
11AX40MIMO	Ant2	5190	NV	-20	-80000.00	-15.414258	20	PASS
11AX40MIMO	Ant2	5190	NV	-10	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5190	NV	0	-40000.00	-7.707129	20	PASS
11AX40MIMO	Ant2	5190	NV	10	-80000.00	-15.414258	20	PASS
11AX40MIMO	Ant2	5190	NV	20	-40000.00	-7.707129	20	PASS
11AX40MIMO	Ant2	5190	NV	30	-40000.00	-7.707129	20	PASS
11AX40MIMO	Ant2	5190	NV	40	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5190	NV	50	-80000.00	-15.414258	20	PASS
11AX40MIMO	Ant1	5230	NV	-30	-40000.00	-7.648184	20	PASS
11AX40MIMO	Ant1	5230	NV	-20	-80000.00	-15.296367	20	PASS
11AX40MIMO	Ant1	5230	NV	-10	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5230	NV	0	-80000.00	-15.296367	20	PASS
11AX40MIMO	Ant1	5230	NV	10	-40000.00	-7.648184	20	PASS
11AX40MIMO	Ant1	5230	NV	20	-80000.00	-15.296367	20	PASS
11AX40MIMO	Ant1	5230	NV	30	-40000.00	-7.648184	20	PASS
11AX40MIMO	Ant1	5230	NV	40	-40000.00	-7.648184	20	PASS
11AX40MIMO	Ant1	5230	NV	50	-80000.00	-15.296367	20	PASS
11AX40MIMO	Ant2	5230	NV	-30	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5230	NV	-20	-40000.00	-7.648184	20	PASS
11AX40MIMO	Ant2	5230	NV	-10	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5230	NV	0	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5230	NV	10	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5230	NV	20	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5230	NV	30	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5230	NV	40	40000.00	7.648184	20	PASS
11AX40MIMO	Ant2	5230	NV	50	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5270	NV	-30	-40000.00	-7.590133	20	PASS
11AX40MIMO	Ant1	5270	NV	-20	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5270	NV	-10	40000.00	7.590133	20	PASS
11AX40MIMO	Ant1	5270	NV	0	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5270	NV	10	-80000.00	-15.180266	20	PASS
11AX40MIMO	Ant1	5270	NV	20	80000.00	15.180266	20	PASS
11AX40MIMO	Ant1	5270	NV	30	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5270	NV	40	-40000.00	-7.590133	20	PASS
11AX40MIMO	Ant1	5270	NV	50	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5270	NV	-30	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5270	NV	-20	40000.00	7.590133	20	PASS
11AX40MIMO	Ant2	5270	NV	-10	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5270	NV	0	80000.00	15.180266	20	PASS
11AX40MIMO	Ant2	5270	NV	10	80000.00	15.180266	20	PASS
11AX40MIMO	Ant2	5270	NV	20	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5270	NV	30	40000.00	7.590133	20	PASS
11AX40MIMO	Ant2	5270	NV	40	40000.00	7.590133	20	PASS
11AX40MIMO	Ant2	5270	NV	50	40000.00	7.590133	20	PASS
11AX40MIMO	Ant1	5310	NV	-30	-40000.00	-7.532957	20	PASS
11AX40MIMO	Ant1	5310	NV	-20	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5310	NV	-10	-40000.00	-7.532957	20	PASS

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Version: 1/00

11AX40MIMO	Ant1	5310	NV	0	40000.00	7.532957	20	PASS
11AX40MIMO	Ant1	5310	NV	10	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5310	NV	20	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5310	NV	30	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5310	NV	40	40000.00	7.532957	20	PASS
11AX40MIMO	Ant1	5310	NV	50	40000.00	7.532957	20	PASS
11AX40MIMO	Ant2	5310	NV	-30	40000.00	7.532957	20	PASS
11AX40MIMO	Ant2	5310	NV	-20	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5310	NV	-10	-40000.00	-7.532957	20	PASS
11AX40MIMO	Ant2	5310	NV	0	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5310	NV	10	-40000.00	-7.532957	20	PASS
11AX40MIMO	Ant2	5310	NV	20	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5310	NV	30	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5310	NV	40	-40000.00	-7.532957	20	PASS
11AX40MIMO	Ant2	5310	NV	50	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5510	NV	-30	-40000.00	-7.259528	20	PASS
11AX40MIMO	Ant1	5510	NV	-20	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5510	NV	-10	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5510	NV	0	-40000.00	-7.259528	20	PASS
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11AX40MIMO	Ant1	5510	NV	30	40000.00	7.259528	20	PASS
11AX40MIMO	Ant1	5510	NV	40	-40000.00	-7.259528	20	PASS
11AX40MIMO	Ant1	5510	NV	50	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5510	NV	-30	-40000.00	-7.259528	20	PASS
11AX40MIMO	Ant2	5510	NV	-20	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5510	NV	-10	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5510	NV	0	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5510	NV	10	-40000.00	-7.259528	20	PASS
11AX40MIMO	Ant2	5510	NV	20	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5510	NV	30	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5510	NV	40	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	5510	NV	50	-40000.00	-7.259528	20	PASS
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11AX40MIMO	Ant2	5590	NV	0	0.00	0.000000	20	PASS
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11AX40MIMO	Ant2	5590	NV	40	-40000.00	-7.155635	20	PASS
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11AX40MIMO	Ant1	5670	NV	-20	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5670	NV	-10	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5670	NV	0	40000.00	7.054674	20	PASS
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11AX40MIMO	Ant1	5670	NV	50	40000.00	7.054674	20	PASS
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11AX40MIMO	Ant2	5670	NV	-20	-40000.00	-7.054674	20	PASS
11AX40MIMO	Ant2	5670	NV	-10	0.00	0.000000	20	PASS
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11AX40MIMO	Ant2	5670	NV	10	0.00	0.000000	20	PASS

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11AX40MIMO	Ant1	5755	NV	-30	-40000.00	-6.950478	20	PASS
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11AX40MIMO	Ant1	5755	NV	50	0.00	0.000000	20	PASS
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11AX40MIMO	Ant2	5755	NV	50	40000.00	6.950478	20	PASS
11AX40MIMO	Ant1	5795	NV	-30	0.00	0.000000	20	PASS
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11AX40MIMO	Ant2	5795	NV	50	-40000.00	-6.902502	20	PASS
11AX80MIMO	Ant1	5210	NV	-30	-80000.00	-15.355086	20	PASS
11AX80MIMO	Ant1	5210	NV	-20	-80000.00	-15.355086	20	PASS
11AX80MIMO	Ant1	5210	NV	-10	-80000.00	-15.355086	20	PASS
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11AX80MIMO	Ant1	5210	NV	20	-80000.00	-15.355086	20	PASS
11AX80MIMO	Ant1	5210	NV	30	-80000.00	-15.355086	20	PASS
11AX80MIMO	Ant1	5210	NV	40	-80000.00	-15.355086	20	PASS
11AX80MIMO	Ant1	5210	NV	50	-80000.00	-15.355086	20	PASS
11AX80MIMO	Ant2	5210	NV	-30	-80000.00	-15.355086	20	PASS
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11AX80MIMO	Ant2	5210	NV	50	-80000.00	-15.355086	20	PASS

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11AX80MIMO	Ant2	5290	NV	-30	0.00	0.000000	20	PASS
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11AX80MIMO	Ant2	5290	NV	50	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	5530	NV	-30	0.00	0.000000	20	PASS
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11AX80MIMO	Ant1	5530	NV	20	80000.00	14.466546	20	PASS
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11AX80MIMO	Ant2	5530	NV	-30	-80000.00	-14.466546	20	PASS
11AX80MIMO	Ant2	5530	NV	-20	-80000.00	-14.466546	20	PASS
11AX80MIMO	Ant2	5530	NV	-10	-80000.00	-14.466546	20	PASS
11AX80MIMO	Ant2	5530	NV	0	-80000.00	-14.466546	20	PASS
11AX80MIMO	Ant2	5530	NV	10	-80000.00	-14.466546	20	PASS
11AX80MIMO	Ant2	5530	NV	20	-80000.00	-14.466546	20	PASS
11AX80MIMO	Ant2	5530	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	5530	NV	40	-80000.00	-14.466546	20	PASS
11AX80MIMO	Ant2	5530	NV	50	-80000.00	-14.466546	20	PASS
11AX80MIMO	Ant1	5610	NV	-30	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	5610	NV	-20	-80000.00	-14.260250	20	PASS
11AX80MIMO	Ant1	5610	NV	-10	-80000.00	-14.260250	20	PASS
11AX80MIMO	Ant1	5610	NV	0	-80000.00	-14.260250	20	PASS
11AX80MIMO	Ant1	5610	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	5610	NV	20	-80000.00	-14.260250	20	PASS
11AX80MIMO	Ant1	5610	NV	30	-80000.00	-14.260250	20	PASS
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11AX80MIMO	Ant2	5610	NV	50	80000.00	14.260250	20	PASS
11AX80MIMO	Ant1	5775	NV	-30	0.00	0.000000	20	PASS
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11AX80MIMO	Ant1	5775	NV	20	0.00	0.000000	20	PASS
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11AX80MIMO	Ant1	5775	NV	40	-80000.00	-13.852814	20	PASS
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11AX80MIMO	Ant2	5775	NV	-30	80000.00	13.852814	20	PASS
11AX80MIMO	Ant2	5775	NV	-20	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	5775	NV	-10	0.00	0.000000	20	PASS
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11AX160MIMO	Ant2	5250	NV	-20	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	5250	NV	-10	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	5250	NV	0	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	5250	NV	10	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	5250	NV	20	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	5250	NV	30	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	5250	NV	40	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	5250	NV	50	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	5570	NV	-30	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	5570	NV	-20	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	5570	NV	-10	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	5570	NV	0	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	5570	NV	10	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	5570	NV	20	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	5570	NV	30	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	5570	NV	40	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	5570	NV	50	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	5570	NV	-30	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	5570	NV	-20	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	5570	NV	-10	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	5570	NV	0	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	5570	NV	10	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	5570	NV	20	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	5570	NV	30	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	5570	NV	40	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	5570	NV	50	0.00	0.000000	20	PASS

1.10 Appendix H: Emissions in Restricted Bands

1.10.1 Test Result

TestMode	Antenna	ChName	Frequency [MHz]	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11A	Ant1	Low	5180	Peak	4500.000	-37.77	≤-21.20	57.43	≤74	PASS
11A	Ant1	Low	5180	Peak	5150.000	-36.42	≤-21.20	58.78	≤74	PASS
11A	Ant1	Low	5180	Peak	4859.130	-34.48	≤-21.20	60.72	≤74	PASS
11A	Ant2	Low	5180	Peak	4500.000	-36.88	≤-21.20	58.32	≤74	PASS
11A	Ant2	Low	5180	Peak	5150.000	-36.93	≤-21.20	58.27	≤74	PASS
11A	Ant2	Low	5180	Peak	5031.594	-33.42	≤-21.20	61.78	≤74	PASS
11A	Ant1	Low	5180	AV	4500.000	-54.14	≤-41.20	41.06	≤54	PASS
11A	Ant1	Low	5180	AV	5150.000	-52.47	≤-41.20	42.73	≤54	PASS
11A	Ant1	Low	5180	AV	5037.681	-50.7	≤-41.20	44.50	≤54	PASS
11A	Ant2	Low	5180	AV	4500.000	-53.88	≤-41.20	41.32	≤54	PASS
11A	Ant2	Low	5180	AV	5150.000	-53.5	≤-41.20	41.70	≤54	PASS
11A	Ant2	Low	5180	AV	5040.725	-50.91	≤-41.20	44.29	≤54	PASS
11A	Ant1	High	5320	Peak	5350.000	-43.1	≤-21.20	52.10	≤74	PASS
11A	Ant1	High	5320	Peak	5460.000	-43.33	≤-21.20	51.87	≤74	PASS
11A	Ant1	High	5320	Peak	5398.551	-40.28	≤-21.20	54.92	≤74	PASS
11A	Ant2	High	5320	Peak	5350.000	-40.86	≤-21.20	54.34	≤74	PASS
11A	Ant2	High	5320	Peak	5460.000	-43.26	≤-21.20	51.94	≤74	PASS
11A	Ant2	High	5320	Peak	5354.725	-39.86	≤-21.20	55.34	≤74	PASS
11A	Ant1	High	5320	AV	5350.000	-51.9	≤-41.20	43.30	≤54	PASS
11A	Ant1	High	5320	AV	5460.000	-52.08	≤-41.20	43.12	≤54	PASS
11A	Ant1	High	5320	AV	5447.942	-49.98	≤-41.20	45.22	≤54	PASS
11A	Ant2	High	5320	AV	5350.000	-51.11	≤-41.20	44.09	≤54	PASS
11A	Ant2	High	5320	AV	5460.000	-52.21	≤-41.20	42.99	≤54	PASS
11A	Ant2	High	5320	AV	5449.565	-50.41	≤-41.20	44.79	≤54	PASS
11A	Ant1	Low	5500	Peak	5350.000	-42.56	≤-21.20	52.64	≤74	PASS
11A	Ant1	Low	5500	Peak	5460.000	-41.36	≤-21.20	53.84	≤74	PASS
11A	Ant1	Low	5500	Peak	5455.217	-40.33	≤-21.20	54.87	≤74	PASS

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11A	Ant2	Low	5500	Peak	5350.000	-42.72	$\leq$ 21.20	52.48	$\leq$ 74	PASS
11A	Ant2	Low	5500	Peak	5460.000	-41.54	$\leq$ 21.20	53.66	$\leq$ 74	PASS
11A	Ant2	Low	5500	Peak	5455.826	-39.96	$\leq$ 21.20	55.24	$\leq$ 74	PASS
11A	Ant1	Low	5500	AV	5350.000	-52.65	$\leq$ 41.20	42.55	$\leq$ 54	PASS
11A	Ant1	Low	5500	AV	5460.000	-51.13	$\leq$ 41.20	44.07	$\leq$ 54	PASS
11A	Ant1	Low	5500	AV	5450.652	-49.9	$\leq$ 41.20	45.30	$\leq$ 54	PASS
11A	Ant2	Low	5500	AV	5350.000	-53.32	$\leq$ 41.20	41.88	$\leq$ 54	PASS
11A	Ant2	Low	5500	AV	5460.000	-51.08	$\leq$ 41.20	44.12	$\leq$ 54	PASS
11A	Ant2	Low	5500	AV	5456.739	-50.78	$\leq$ 41.20	44.42	$\leq$ 54	PASS
11A	Ant1	Low	5745	Peak	5650.000	-43.19	$\leq$ 27.00	---	---	PASS
11A	Ant1	Low	5745	Peak	5700.000	-42.91	$\leq$ 10.00	---	---	PASS
11A	Ant1	Low	5745	Peak	5720.000	-42.26	$\leq$ 15.60	---	---	PASS
11A	Ant1	Low	5745	Peak	5725.000	-42.85	$\leq$ 27.00	---	---	PASS
11A	Ant2	Low	5745	Peak	5650.000	-44.18	$\leq$ 27.00	---	---	PASS
11A	Ant2	Low	5745	Peak	5700.000	-42.97	$\leq$ 10.00	---	---	PASS
11A	Ant2	Low	5745	Peak	5720.000	-44.33	$\leq$ 15.60	---	---	PASS
11A	Ant2	Low	5745	Peak	5725.000	-43.19	$\leq$ 27.00	---	---	PASS
11A	Ant1	High	5825	Peak	5850.000	-42.35	$\leq$ 27.00	---	---	PASS
11A	Ant1	High	5825	Peak	5855.000	-42.51	$\leq$ 15.60	---	---	PASS
11A	Ant1	High	5825	Peak	5875.000	-43.9	$\leq$ 10.00	---	---	PASS
11A	Ant1	High	5825	Peak	5925.000	-43.35	$\leq$ 27.00	---	---	PASS
11A	Ant2	High	5825	Peak	5850.000	-43.63	$\leq$ 27.00	---	---	PASS
11A	Ant2	High	5825	Peak	5855.000	-42.47	$\leq$ 15.60	---	---	PASS
11A	Ant2	High	5825	Peak	5875.000	-44.14	$\leq$ 10.00	---	---	PASS
11A	Ant2	High	5825	Peak	5925.000	-43.14	$\leq$ 27.00	---	---	PASS
11AC160MIMO	Ant1	Low	5250	Peak	4500.000	-36.29	$\leq$ 21.20	58.91	$\leq$ 74	PASS
11AC160MIMO	Ant1	Low	5250	Peak	5150.000	-37.15	$\leq$ 21.20	58.05	$\leq$ 74	PASS
11AC160MIMO	Ant1	Low	5250	Peak	4913.043	-32.97	$\leq$ 21.20	62.23	$\leq$ 74	PASS
11AC160MIMO	Ant1	High	5250	Peak	5350.000	-44.27	$\leq$ 21.20	50.93	$\leq$ 74	PASS
11AC160MIMO	Ant1	High	5250	Peak	5460.000	-43.29	$\leq$ 21.20	51.91	$\leq$ 74	PASS
11AC160MIMO	Ant1	High	5250	Peak	5451.072	-39.99	$\leq$ 21.20	55.21	$\leq$ 74	PASS
11AC160MIMO	Ant2	Low	5250	Peak	4500.000	-37.39	$\leq$ 21.20	57.81	$\leq$ 74	PASS
11AC160MIMO	Ant2	Low	5250	Peak	5150.000	-36.54	$\leq$ 21.20	58.66	$\leq$ 74	PASS
11AC160MIMO	Ant2	Low	5250	Peak	5132.609	-32.59	$\leq$ 21.20	62.61	$\leq$ 74	PASS
11AC160MIMO	total	Low	5250	Peak	4500.000	-33.79	$\leq$ 21.20	61.41	$\leq$ 74	PASS
11AC160MIMO	total	Low	5250	Peak	5150.000	-33.82	$\leq$ 21.20	61.38	$\leq$ 74	PASS

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11AC160MIMO	total	Low	5250	Peak	5132.609	-29.77	$\leq$ 21.20	65.43	$\leq$ 74	PASS
11AC160MIMO	Ant2	High	5250	Peak	5350.000	-37.51	$\leq$ 21.20	57.69	$\leq$ 74	PASS
11AC160MIMO	Ant2	High	5250	Peak	5460.000	-42.47	$\leq$ 21.20	52.73	$\leq$ 74	PASS
11AC160MIMO	Ant2	High	5250	Peak	5376.406	-34.05	$\leq$ 21.20	61.15	$\leq$ 74	PASS
11AC160MIMO	total	High	5250	Peak	5350.000	-36.68	$\leq$ 21.20	58.52	$\leq$ 74	PASS
11AC160MIMO	total	High	5250	Peak	5460.000	-39.85	$\leq$ 21.20	55.35	$\leq$ 74	PASS
11AC160MIMO	total	High	5250	Peak	5376.406	-33.06	$\leq$ 21.20	62.14	$\leq$ 74	PASS
11AC160MIMO	Ant1	Low	5250	AV	4500.000	-54.07	$\leq$ 41.20	41.13	$\leq$ 54	PASS
11AC160MIMO	Ant1	Low	5250	AV	5150.000	-52.68	$\leq$ 41.20	42.52	$\leq$ 54	PASS
11AC160MIMO	Ant1	Low	5250	AV	5027.174	-50.71	$\leq$ 41.20	44.49	$\leq$ 54	PASS
11AC160MIMO	Ant1	High	5250	AV	5350.000	-51.3	$\leq$ 41.20	43.90	$\leq$ 54	PASS
11AC160MIMO	Ant1	High	5250	AV	5460.000	-51.17	$\leq$ 41.20	44.03	$\leq$ 54	PASS
11AC160MIMO	Ant1	High	5250	AV	5448.638	-49.41	$\leq$ 41.20	45.79	$\leq$ 54	PASS
11AC160MIMO	Ant2	Low	5250	AV	4500.000	-54.15	$\leq$ 41.20	41.05	$\leq$ 54	PASS
11AC160MIMO	Ant2	Low	5250	AV	5150.000	-49.94	$\leq$ 41.20	45.26	$\leq$ 54	PASS
11AC160MIMO	Ant2	Low	5250	AV	5143.478	-49.69	$\leq$ 41.20	45.51	$\leq$ 54	PASS
11AC160MIMO	total	Low	5250	AV	4500.000	-51.10	$\leq$ 41.20	44.10	$\leq$ 54	PASS
11AC160MIMO	total	Low	5250	AV	5150.000	-48.09	$\leq$ 41.20	47.11	$\leq$ 54	PASS
11AC160MIMO	total	Low	5250	AV	5143.478	-47.16	$\leq$ 41.20	48.04	$\leq$ 54	PASS
11AC160MIMO	Ant2	High	5250	AV	5350.000	-45.7	$\leq$ 41.20	49.50	$\leq$ 54	PASS
11AC160MIMO	Ant2	High	5250	AV	5460.000	-51.7	$\leq$ 41.20	43.50	$\leq$ 54	PASS
11AC160MIMO	Ant2	High	5250	AV	5372.348	-44.93	$\leq$ 41.20	50.27	$\leq$ 54	PASS
11AC160MIMO	total	High	5250	AV	5350.000	-44.64	$\leq$ 41.20	50.56	$\leq$ 54	PASS
11AC160MIMO	total	High	5250	AV	5460.000	-48.42	$\leq$ 41.20	46.78	$\leq$ 54	PASS
11AC160MIMO	total	High	5250	AV	5372.348	-43.61	$\leq$ 41.20	51.59	$\leq$ 54	PASS
11AC160MIMO	Ant1	Low	5570	Peak	5350.000	-42.86	$\leq$ 21.20	52.34	$\leq$ 74	PASS
11AC160MIMO	Ant1	Low	5570	Peak	5460.000	-42.96	$\leq$ 21.20	52.24	$\leq$ 74	PASS
11AC160MIMO	Ant1	Low	5570	Peak	5387.826	-39.35	$\leq$ 21.20	55.85	$\leq$ 74	PASS
11AC160MIMO	Ant2	Low	5570	Peak	5350.000	-46.59	$\leq$ 21.20	48.61	$\leq$ 74	PASS
11AC160MIMO	Ant2	Low	5570	Peak	5460.000	-44.68	$\leq$ 21.20	50.52	$\leq$ 74	PASS

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11AC160MIMO	Ant2	Low	5570	Peak	5446.087	-42.96	$\leq$ 21.20	52.24	$\leq$ 74	PASS
11AC160MIMO	total	Low	5570	Peak	5350.000	-41.33	$\leq$ 21.20	53.87	$\leq$ 74	PASS
11AC160MIMO	total	Low	5570	Peak	5460.000	-40.73	$\leq$ 21.20	54.47	$\leq$ 74	PASS
11AC160MIMO	total	Low	5570	Peak	5446.087	-37.78	$\leq$ 21.20	57.42	$\leq$ 74	PASS
11AC160MIMO	Ant1	Low	5570	AV	5350.000	-50.41	$\leq$ 41.20	44.79	$\leq$ 54	PASS
11AC160MIMO	Ant1	Low	5570	AV	5460.000	-50.2	$\leq$ 41.20	45.00	$\leq$ 54	PASS
11AC160MIMO	Ant1	Low	5570	AV	5357.391	-47.94	$\leq$ 41.20	47.26	$\leq$ 54	PASS
11AC160MIMO	Ant2	Low	5570	AV	5350.000	-53.66	$\leq$ 41.20	41.54	$\leq$ 54	PASS
11AC160MIMO	Ant2	Low	5570	AV	5460.000	-54.22	$\leq$ 41.20	40.98	$\leq$ 54	PASS
11AC160MIMO	Ant2	Low	5570	AV	5447.391	-52.39	$\leq$ 41.20	42.81	$\leq$ 54	PASS
11AC160MIMO	total	Low	5570	AV	5350.000	-48.73	$\leq$ 41.20	46.47	$\leq$ 54	PASS
11AC160MIMO	total	Low	5570	AV	5460.000	-48.75	$\leq$ 41.20	46.45	$\leq$ 54	PASS
11AC160MIMO	total	Low	5570	AV	5447.391	-46.61	$\leq$ 41.20	48.59	$\leq$ 54	PASS
11AX160MIMO	Ant1	Low	5250	Peak	4500.000	-36.15	$\leq$ 21.20	59.05	$\leq$ 74	PASS
11AX160MIMO	Ant1	Low	5250	Peak	5150.000	-37.68	$\leq$ 21.20	57.52	$\leq$ 74	PASS
11AX160MIMO	Ant1	Low	5250	Peak	5081.522	-33.19	$\leq$ 21.20	62.01	$\leq$ 74	PASS
11AX160MIMO	Ant1	High	5250	Peak	5350.000	-42.61	$\leq$ 21.20	52.59	$\leq$ 74	PASS
11AX160MIMO	Ant1	High	5250	Peak	5460.000	-42.99	$\leq$ 21.20	52.21	$\leq$ 74	PASS
11AX160MIMO	Ant1	High	5250	Peak	5391.420	-40.87	$\leq$ 21.20	54.33	$\leq$ 74	PASS
11AX160MIMO	Ant2	Low	5250	Peak	4500.000	-35.94	$\leq$ 21.20	59.26	$\leq$ 74	PASS
11AX160MIMO	Ant2	Low	5250	Peak	5150.000	-36.78	$\leq$ 21.20	58.42	$\leq$ 74	PASS
11AX160MIMO	Ant2	Low	5250	Peak	5036.957	-32.69	$\leq$ 21.20	62.51	$\leq$ 74	PASS
11AX160MIMO	total	Low	5250	Peak	4500.000	-33.03	$\leq$ 21.20	62.17	$\leq$ 74	PASS
11AX160MIMO	total	Low	5250	Peak	5150.000	-34.20	$\leq$ 21.20	61.00	$\leq$ 74	PASS
11AX160MIMO	total	Low	5250	Peak	5036.957	-29.92	$\leq$ 21.20	65.28	$\leq$ 74	PASS
11AX160MIMO	Ant2	High	5250	Peak	5350.000	-37.17	$\leq$ 21.20	58.03	$\leq$ 74	PASS
11AX160MIMO	Ant2	High	5250	Peak	5460.000	-41.7	$\leq$ 21.20	53.50	$\leq$ 74	PASS
11AX160MIMO	Ant2	High	5250	Peak	5372.348	-35.71	$\leq$ 21.20	59.49	$\leq$ 74	PASS
11AX160MIMO	total	High	5250	Peak	5350.000	-36.08	$\leq$ 21.20	59.12	$\leq$ 74	PASS
11AX160MIMO	total	High	5250	Peak	5460.000	-39.29	$\leq$ 21.20	55.91	$\leq$ 74	PASS

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11AX160MIMO	total	High	5250	Peak	5372.348	-34.55	$\leq$ 21.20	60.65	$\leq$ 74	PASS
11AX160MIMO	Ant1	Low	5250	AV	4500.000	-54.04	$\leq$ 41.20	41.16	$\leq$ 54	PASS
11AX160MIMO	Ant1	Low	5250	AV	5150.000	-52.7	$\leq$ 41.20	42.50	$\leq$ 54	PASS
11AX160MIMO	Ant1	Low	5250	AV	5026.087	-50.91	$\leq$ 41.20	44.29	$\leq$ 54	PASS
11AX160MIMO	Ant1	High	5250	AV	5350.000	-51.51	$\leq$ 41.20	43.69	$\leq$ 54	PASS
11AX160MIMO	Ant1	High	5250	AV	5460.000	-51.59	$\leq$ 41.20	43.61	$\leq$ 54	PASS
11AX160MIMO	Ant1	High	5250	AV	5447.420	-50.12	$\leq$ 41.20	45.08	$\leq$ 54	PASS
11AX160MIMO	Ant2	Low	5250	AV	4500.000	-53.76	$\leq$ 41.20	41.44	$\leq$ 54	PASS
11AX160MIMO	Ant2	Low	5250	AV	5150.000	-49.26	$\leq$ 41.20	45.94	$\leq$ 54	PASS
11AX160MIMO	Ant2	Low	5250	AV	5148.913	-49.18	$\leq$ 41.20	46.02	$\leq$ 54	PASS
11AX160MIMO	total	Low	5250	AV	4500.000	-50.89	$\leq$ 41.20	44.31	$\leq$ 54	PASS
11AX160MIMO	total	Low	5250	AV	5150.000	-47.64	$\leq$ 41.20	47.56	$\leq$ 54	PASS
11AX160MIMO	total	Low	5250	AV	5148.913	-46.95	$\leq$ 41.20	48.25	$\leq$ 54	PASS
11AX160MIMO	Ant2	High	5250	AV	5350.000	-46.08	$\leq$ 41.20	49.12	$\leq$ 54	PASS
11AX160MIMO	Ant2	High	5250	AV	5460.000	-51.62	$\leq$ 41.20	43.58	$\leq$ 54	PASS
11AX160MIMO	Ant2	High	5250	AV	5351.246	-45.7	$\leq$ 41.20	49.50	$\leq$ 54	PASS
11AX160MIMO	total	High	5250	AV	5350.000	-44.99	$\leq$ 41.20	50.21	$\leq$ 54	PASS
11AX160MIMO	total	High	5250	AV	5460.000	-48.59	$\leq$ 41.20	46.61	$\leq$ 54	PASS
11AX160MIMO	total	High	5250	AV	5351.246	-44.36	$\leq$ 41.20	50.84	$\leq$ 54	PASS
11AX160MIMO	Ant1	Low	5570	Peak	5350.000	-43.03	$\leq$ 21.20	52.17	$\leq$ 74	PASS
11AX160MIMO	Ant1	Low	5570	Peak	5460.000	-43.18	$\leq$ 21.20	52.02	$\leq$ 74	PASS
11AX160MIMO	Ant1	Low	5570	Peak	5448.261	-38.85	$\leq$ 21.20	56.35	$\leq$ 74	PASS
11AX160MIMO	Ant2	Low	5570	Peak	5350.000	-44.46	$\leq$ 21.20	50.74	$\leq$ 74	PASS
11AX160MIMO	Ant2	Low	5570	Peak	5460.000	-45.08	$\leq$ 21.20	50.12	$\leq$ 74	PASS
11AX160MIMO	Ant2	Low	5570	Peak	5354.783	-40.17	$\leq$ 21.20	55.03	$\leq$ 74	PASS
11AX160MIMO	total	Low	5570	Peak	5350.000	-40.68	$\leq$ 21.20	54.52	$\leq$ 74	PASS
11AX160MIMO	total	Low	5570	Peak	5460.000	-41.02	$\leq$ 21.20	54.18	$\leq$ 74	PASS
11AX160MIMO	total	Low	5570	Peak	5354.783	-36.45	$\leq$ 21.20	58.75	$\leq$ 74	PASS
11AX160MIMO	Ant1	Low	5570	AV	5350.000	-50.83	$\leq$ 41.20	44.37	$\leq$ 54	PASS
11AX160MIMO	Ant1	Low	5570	AV	5460.000	-50.85	$\leq$ 41.20	44.35	$\leq$ 54	PASS

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<http://www.btf-lab.com>

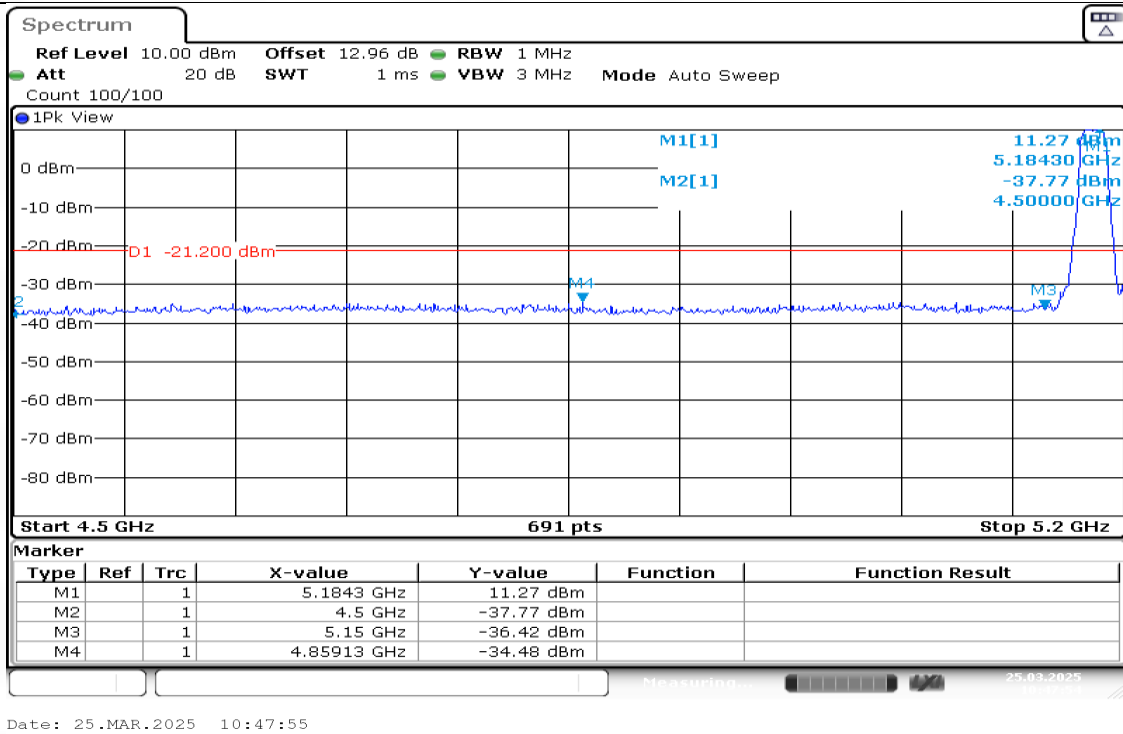
Version: 1/00

11AX160MIMO	Ant1	Low	5570	AV	5451.739	-48.65	≤ -41.20	46.55	≤ 54	PASS
11AX160MIMO	Ant2	Low	5570	AV	5350.000	-51.5	≤ -41.20	43.70	≤ 54	PASS
11AX160MIMO	Ant2	Low	5570	AV	5460.000	-50.9	≤ -41.20	44.30	≤ 54	PASS
11AX160MIMO	Ant2	Low	5570	AV	5446.522	-49.46	≤ -41.20	45.74	≤ 54	PASS
11AX160MIMO	total	Low	5570	AV	5350.000	-48.14	≤ -41.20	47.06	≤ 54	PASS
11AX160MIMO	total	Low	5570	AV	5460.000	-47.86	≤ -41.20	47.34	≤ 54	PASS
11AX160MIMO	total	Low	5570	AV	5446.522	-46.03	≤ -41.20	49.17	≤ 54	PASS

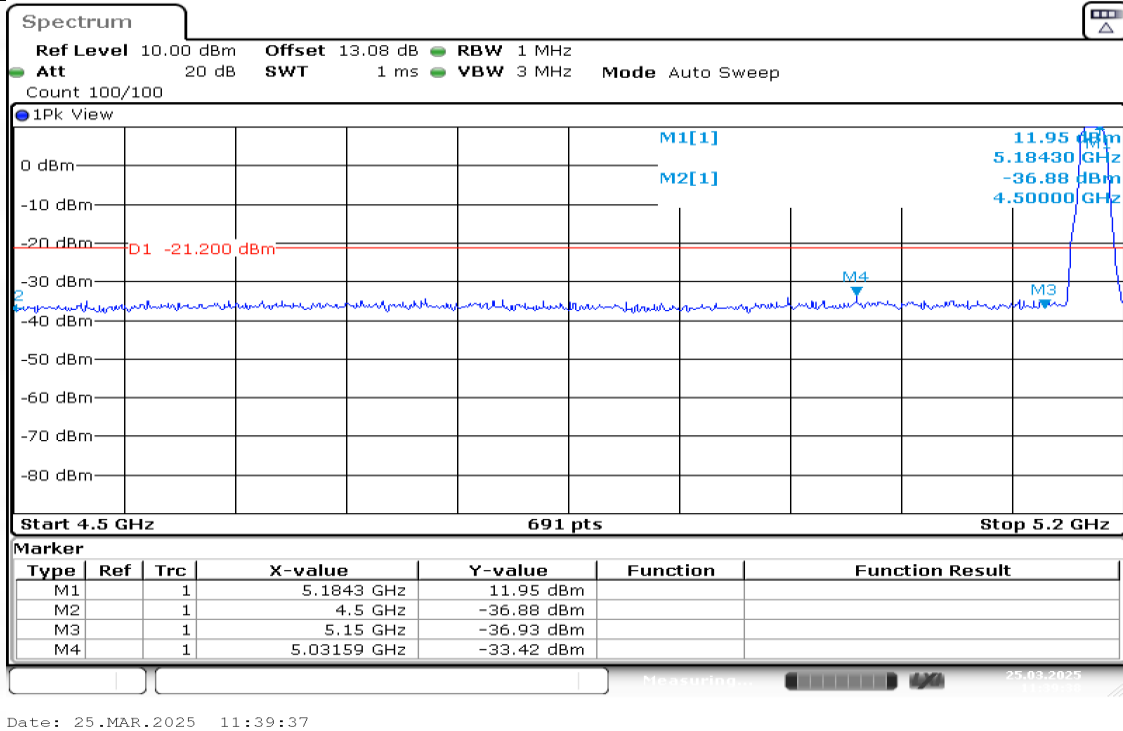
Note:

1. The Antenna Gain is compensated in the graph.
2. For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

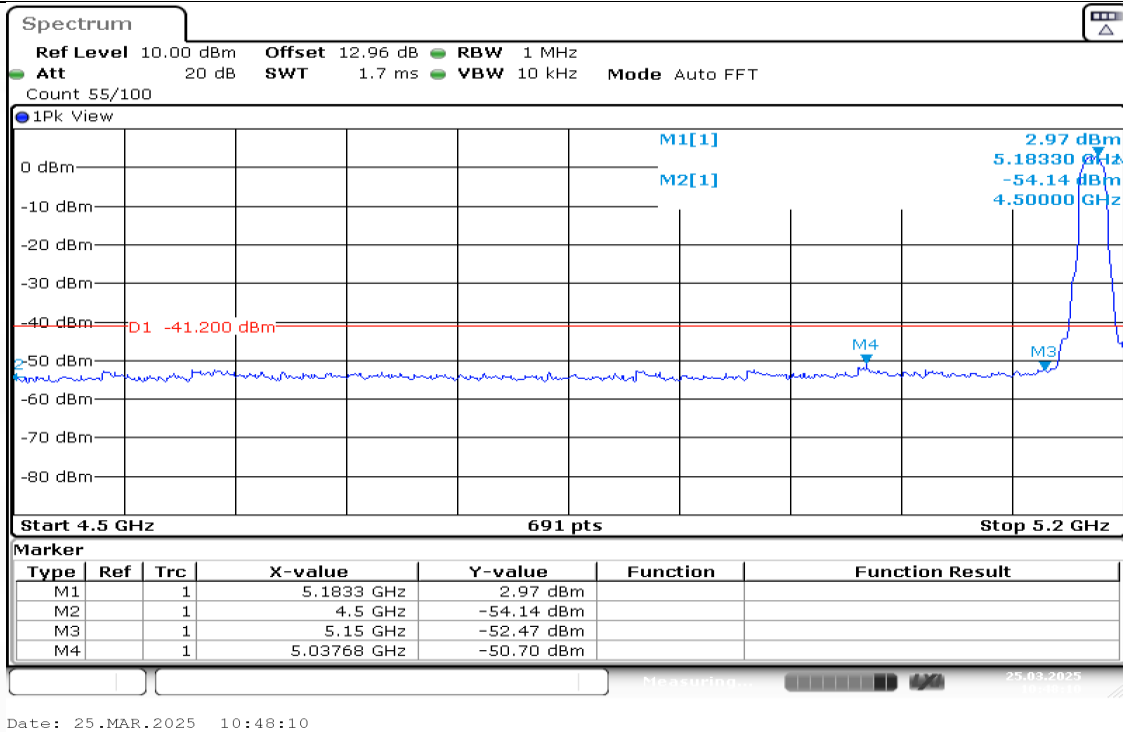
1.10.2 Test Graphs



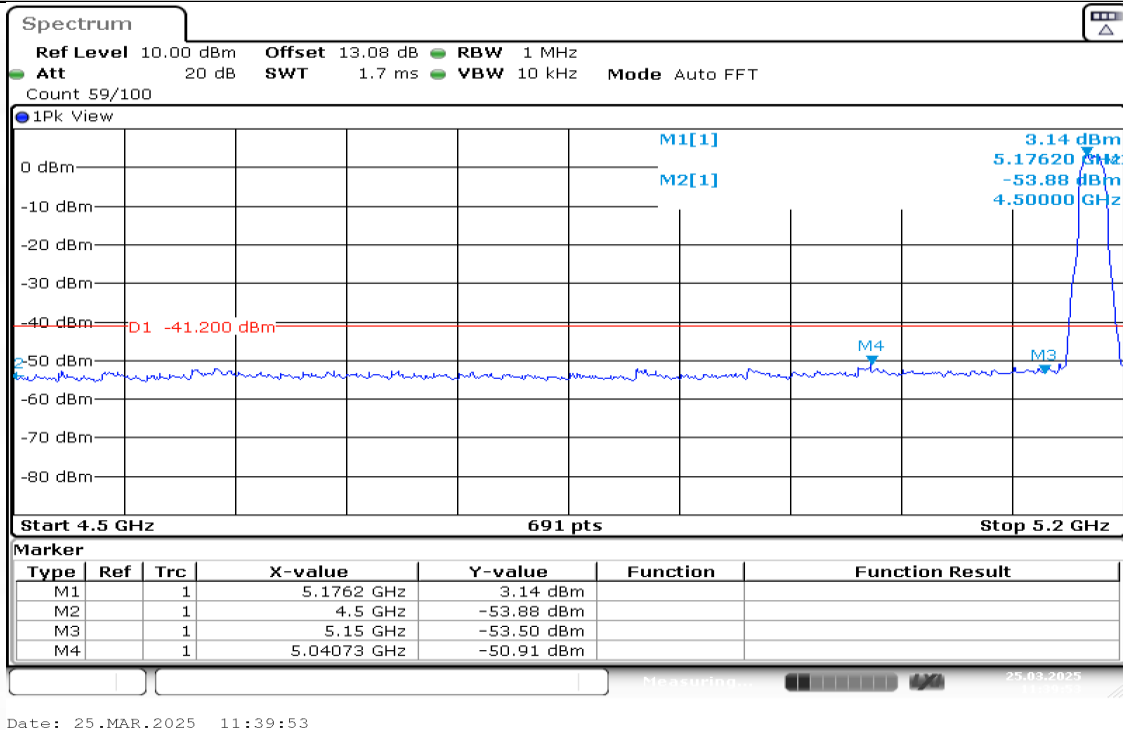
11A-Ant1-5180-PASS



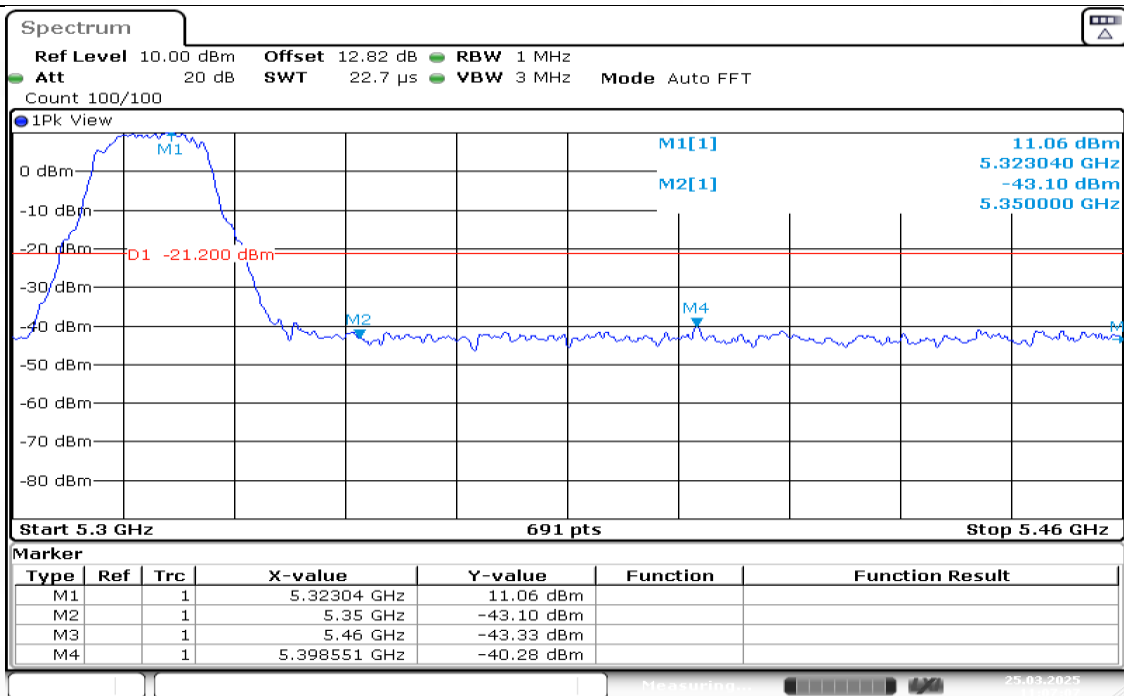
11A-Ant2-5180-PASS



11A-Ant1-5180-PASS

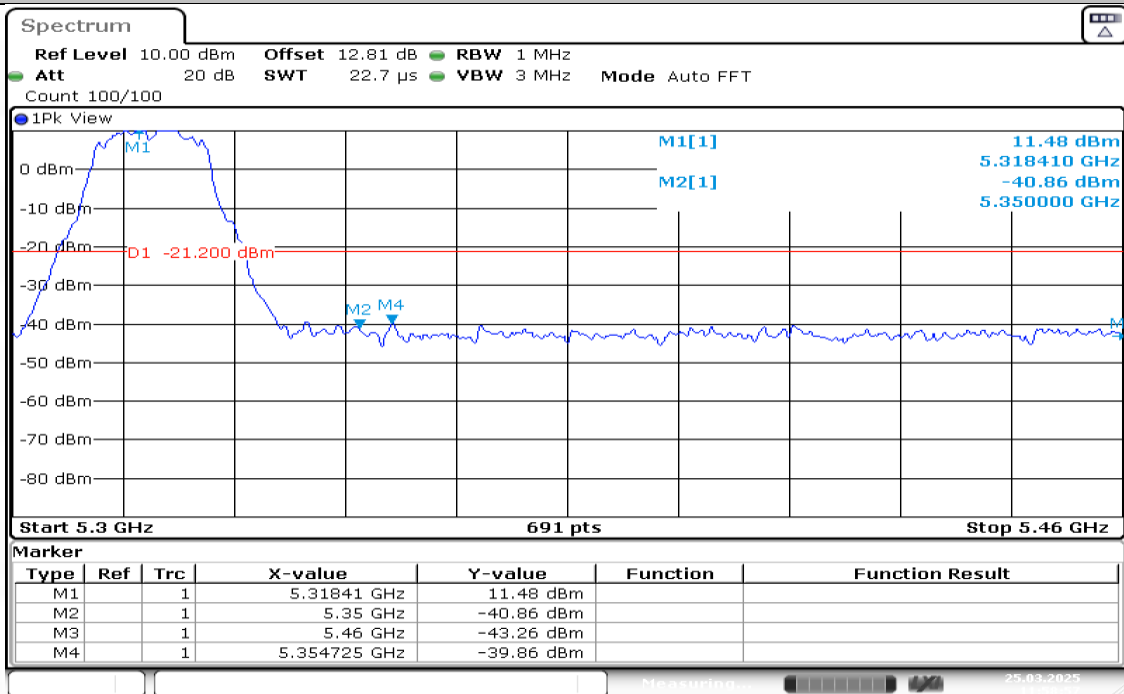


11A-Ant2-5180-PASS



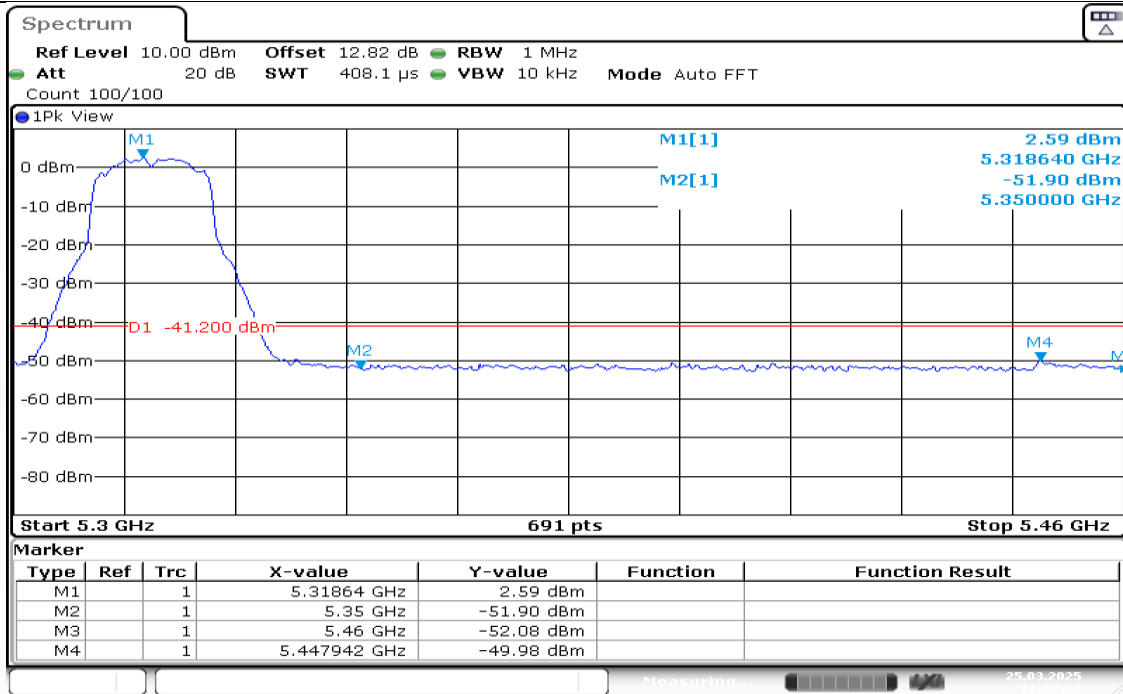
Date: 25.MAR.2025 11:07:07

11A-Ant1-5320-PASS



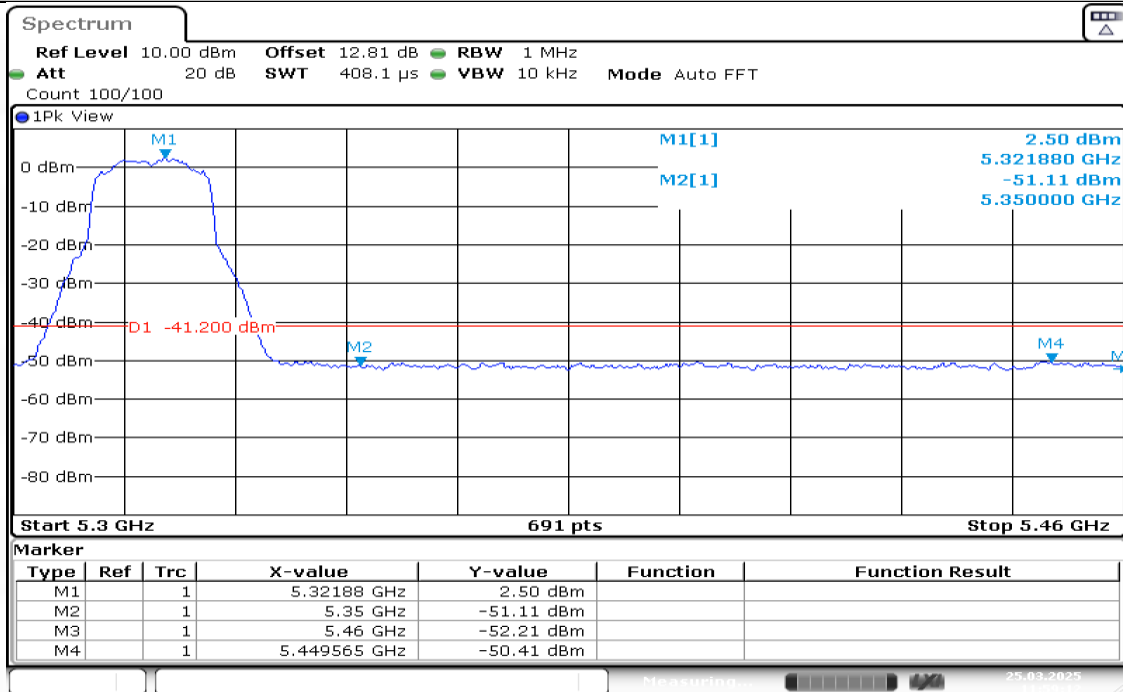
Date: 25.MAR.2025 11:58:57

11A-Ant2-5320-PASS



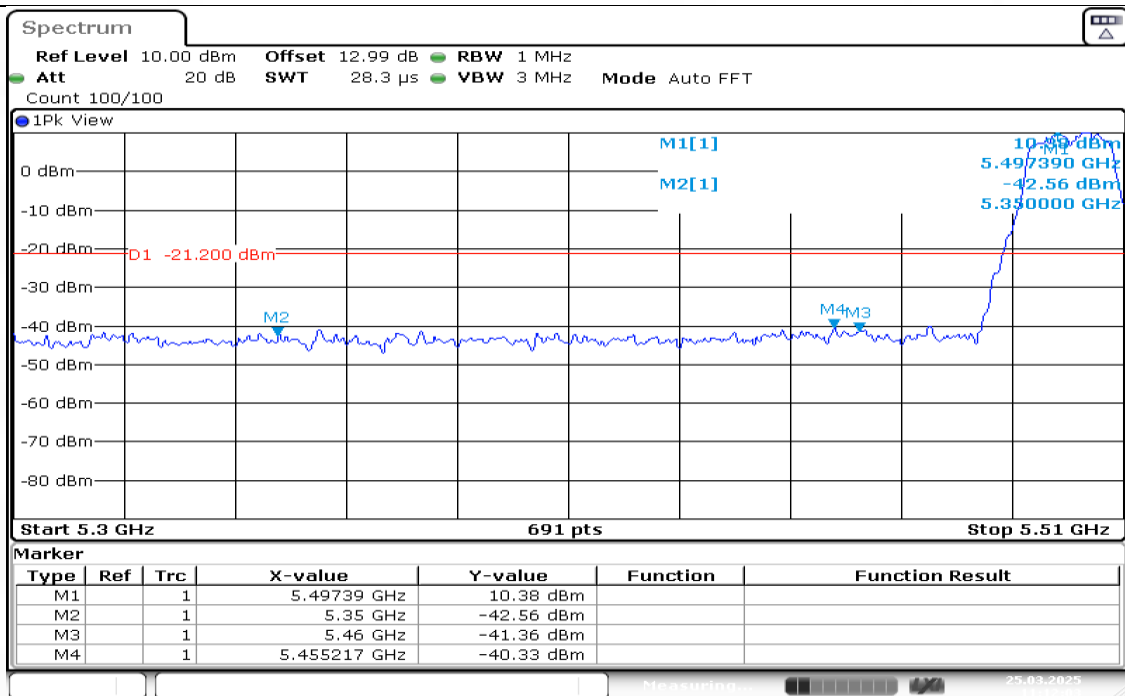
Date: 25.MAR.2025 11:07:22

11A-Ant1-5320-PASS



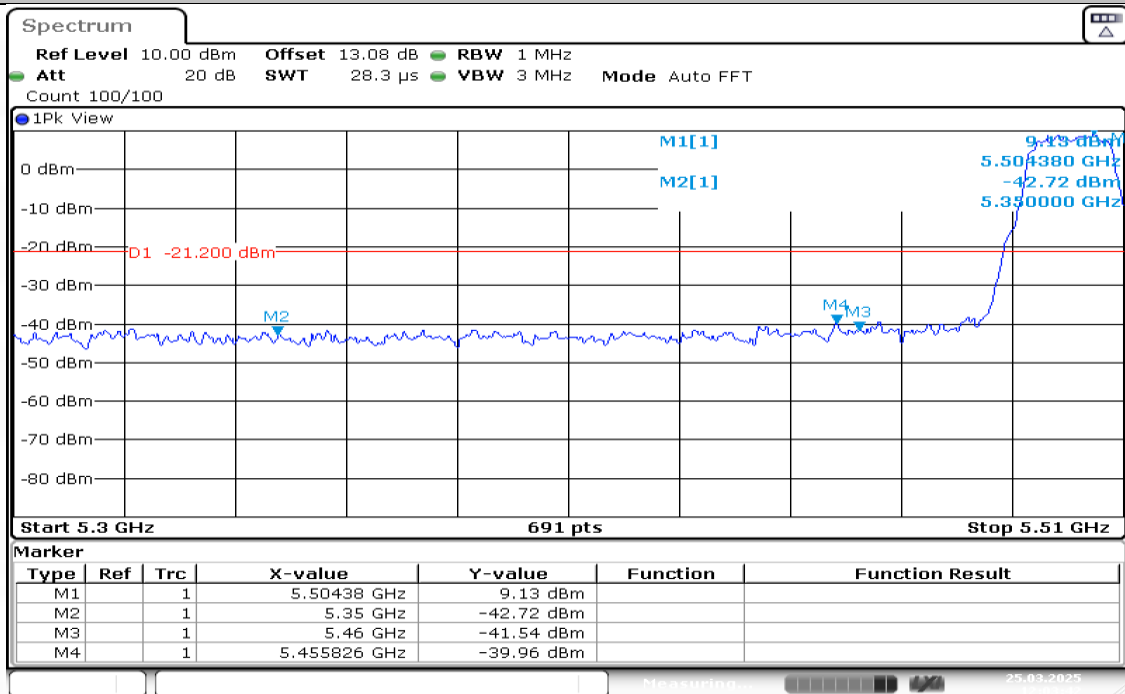
Date: 25.MAR.2025 11:59:12

11A-Ant2-5320-PASS



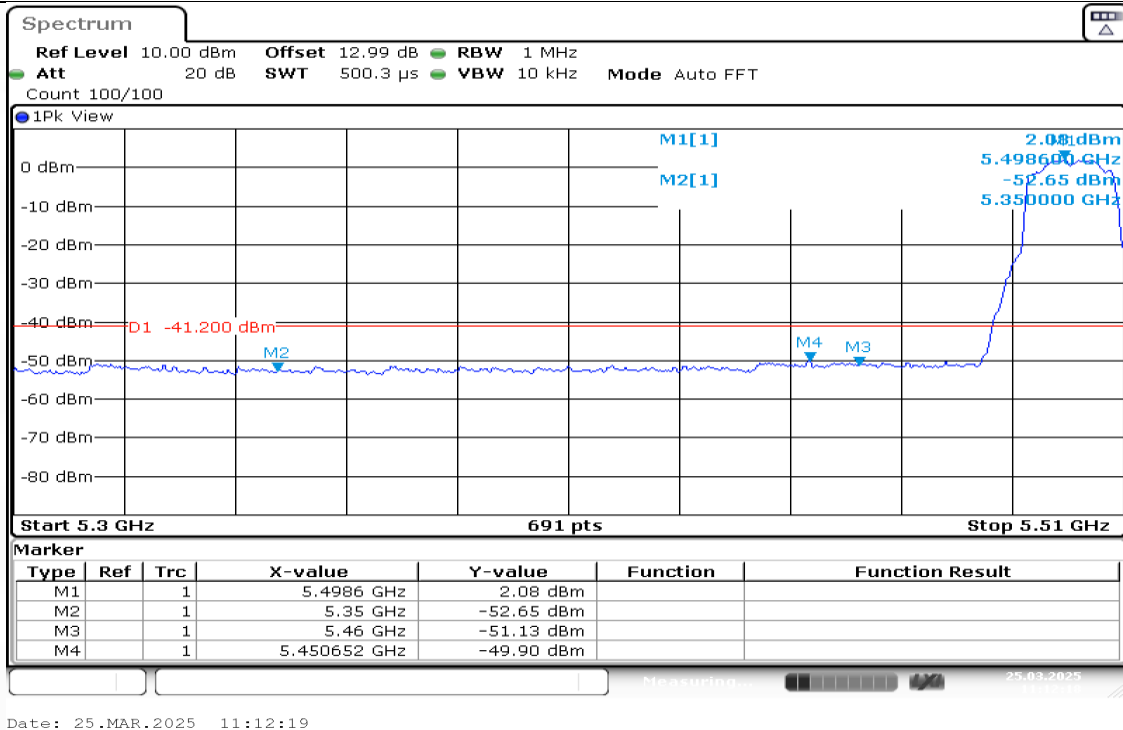
Date: 25.MAR.2025 11:12:03

11A-Ant1-5500-PASS

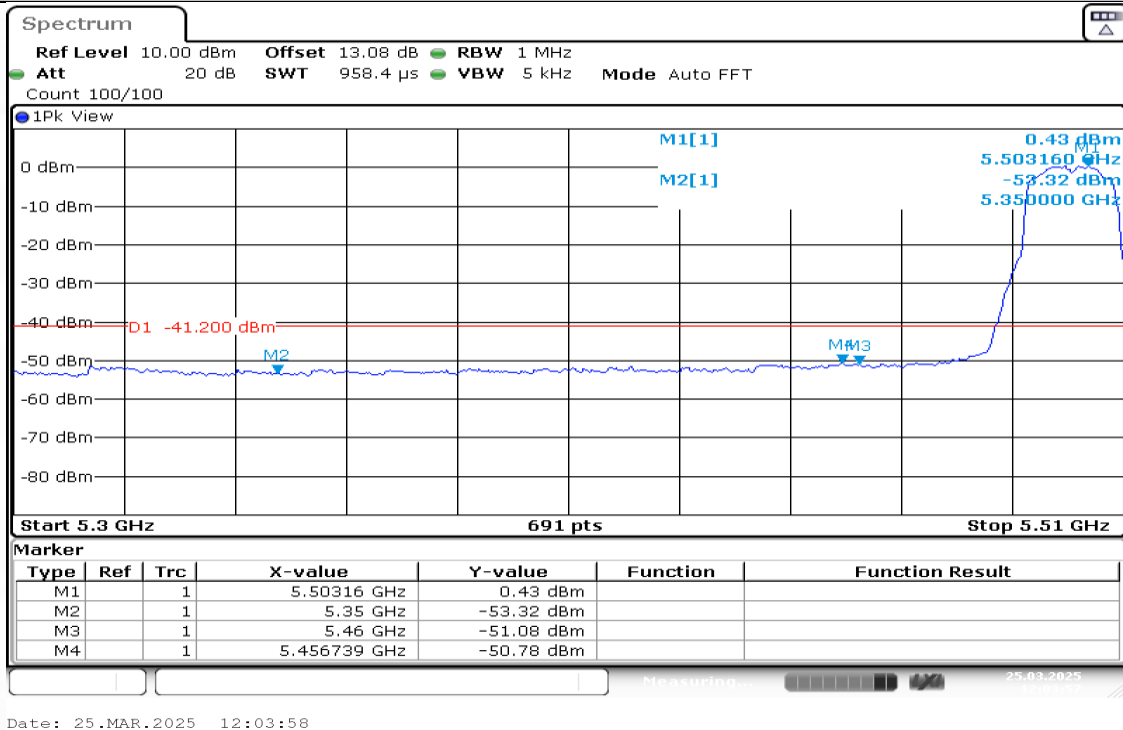


Date: 25.MAR.2025 12:03:42

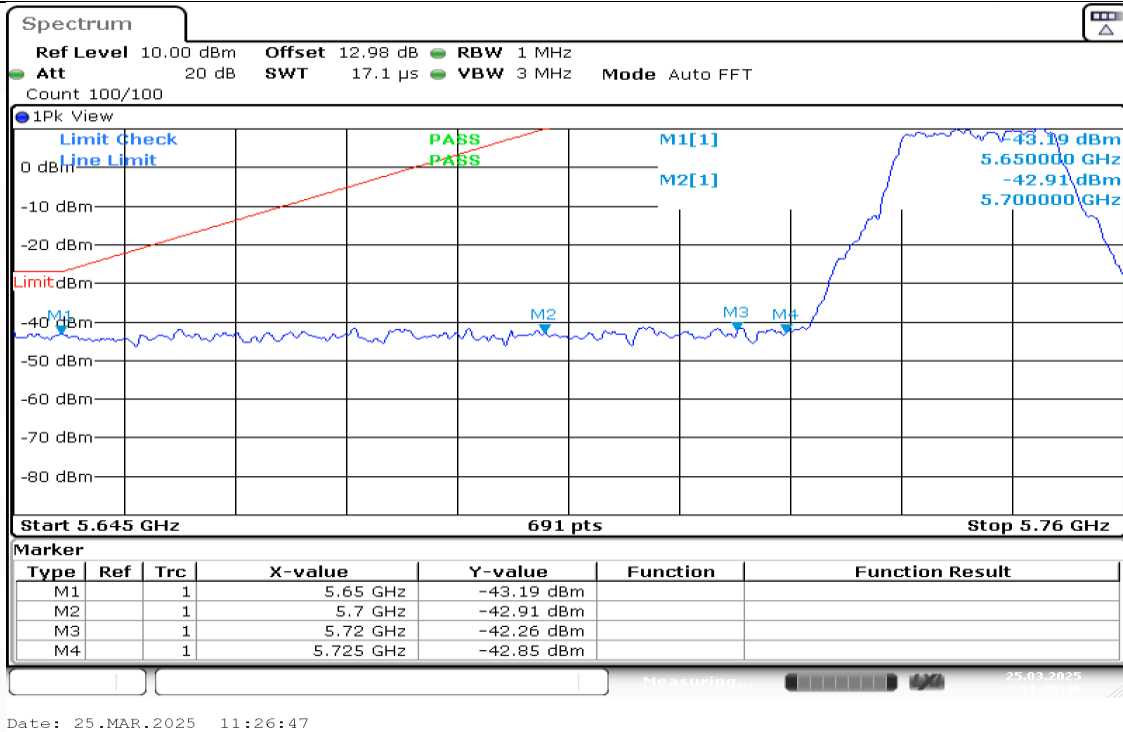
11A-Ant2-5500-PASS



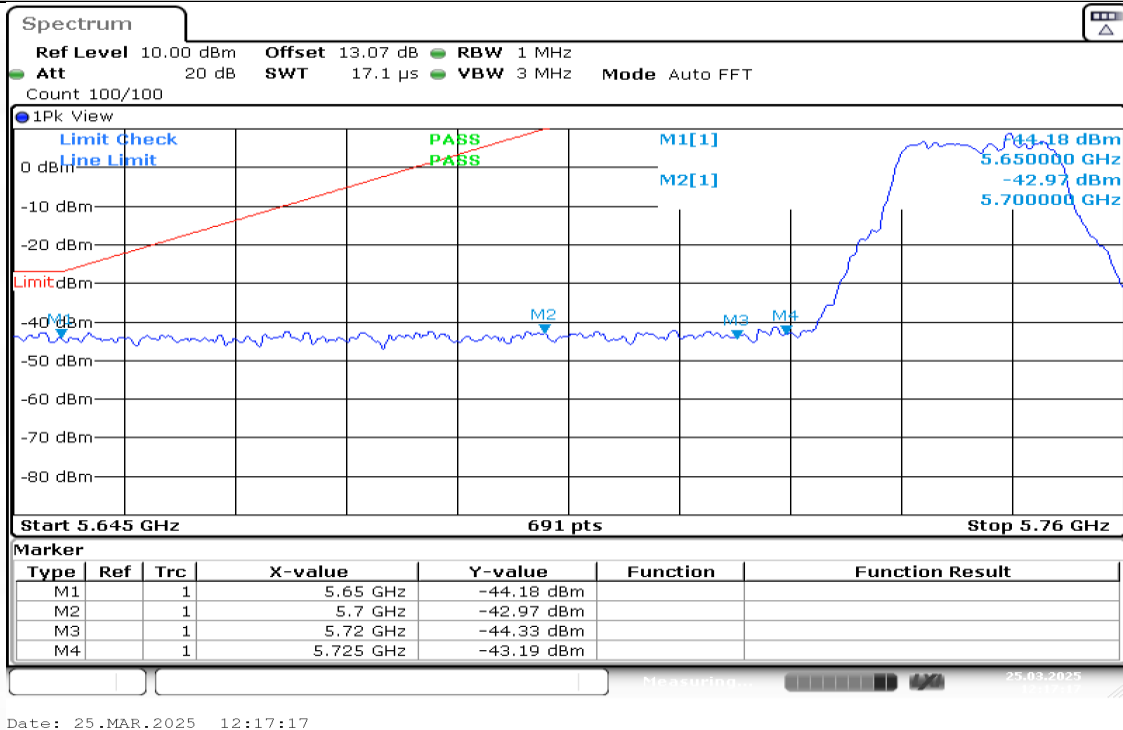
11A-Ant1-5500-PASS



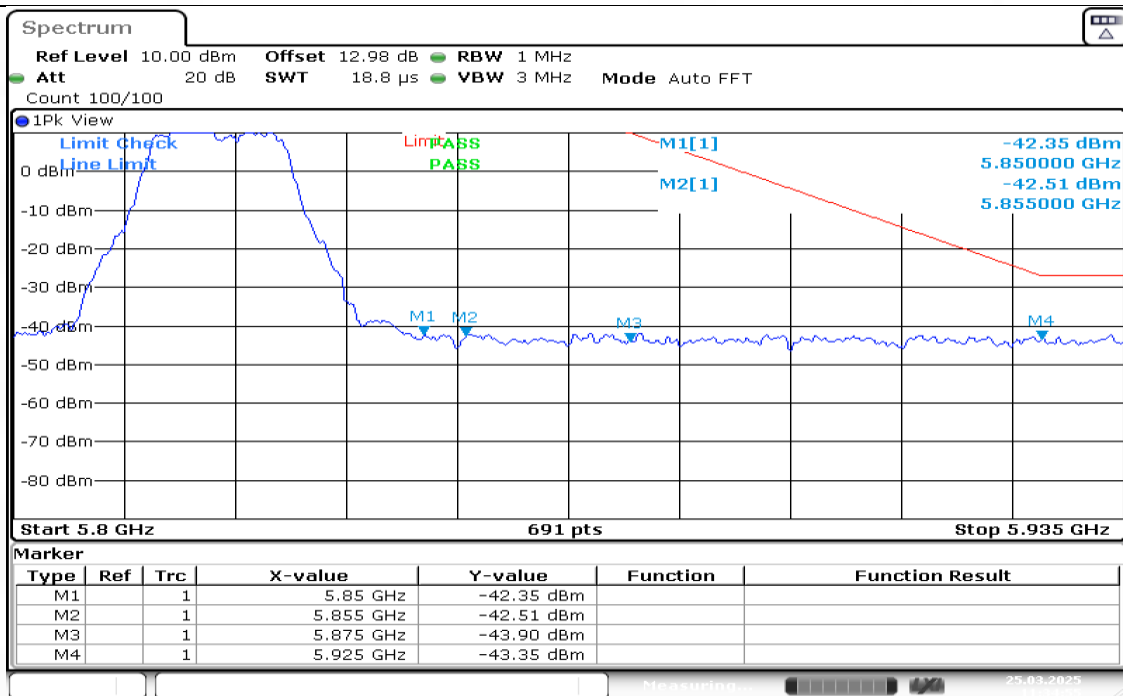
11A-Ant2-5500-PASS



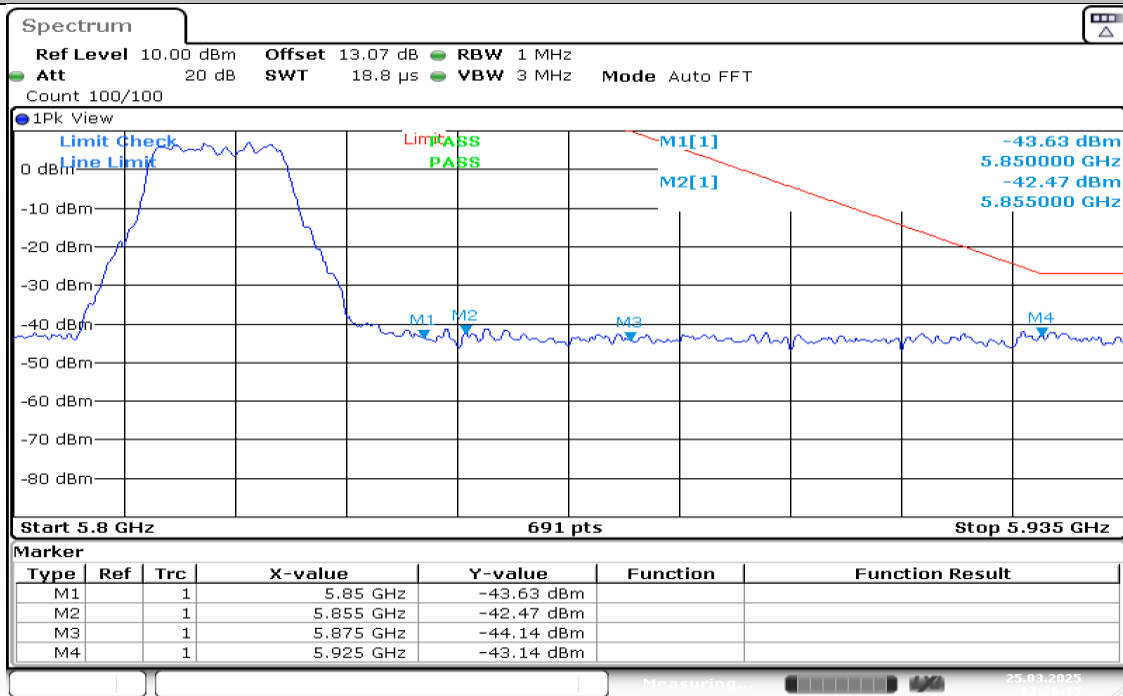
11A-Ant1-5745-PASS



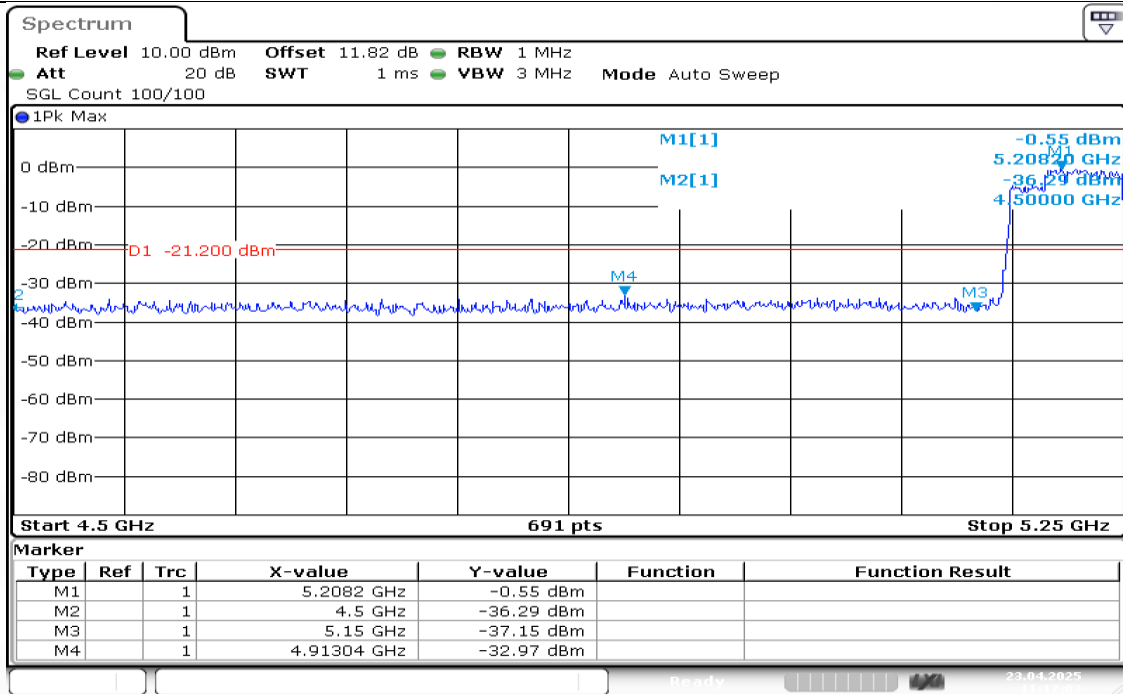
11A-Ant2-5745-PASS



11A-Ant1-5825-PASS

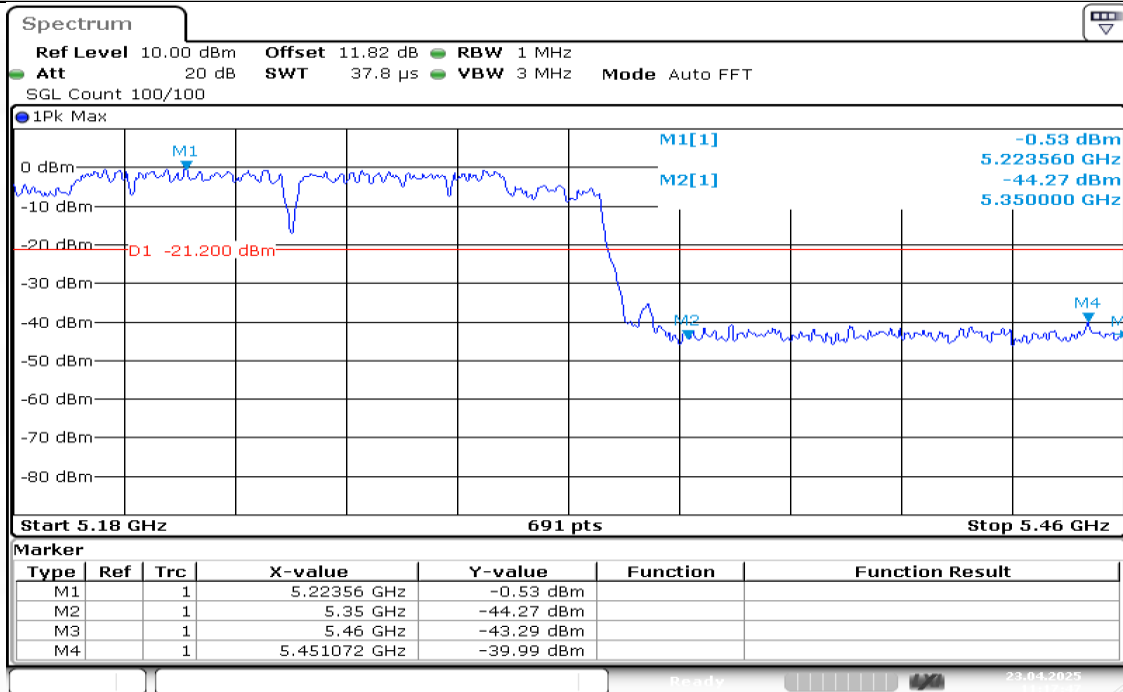


11A-Ant2-5825-PASS



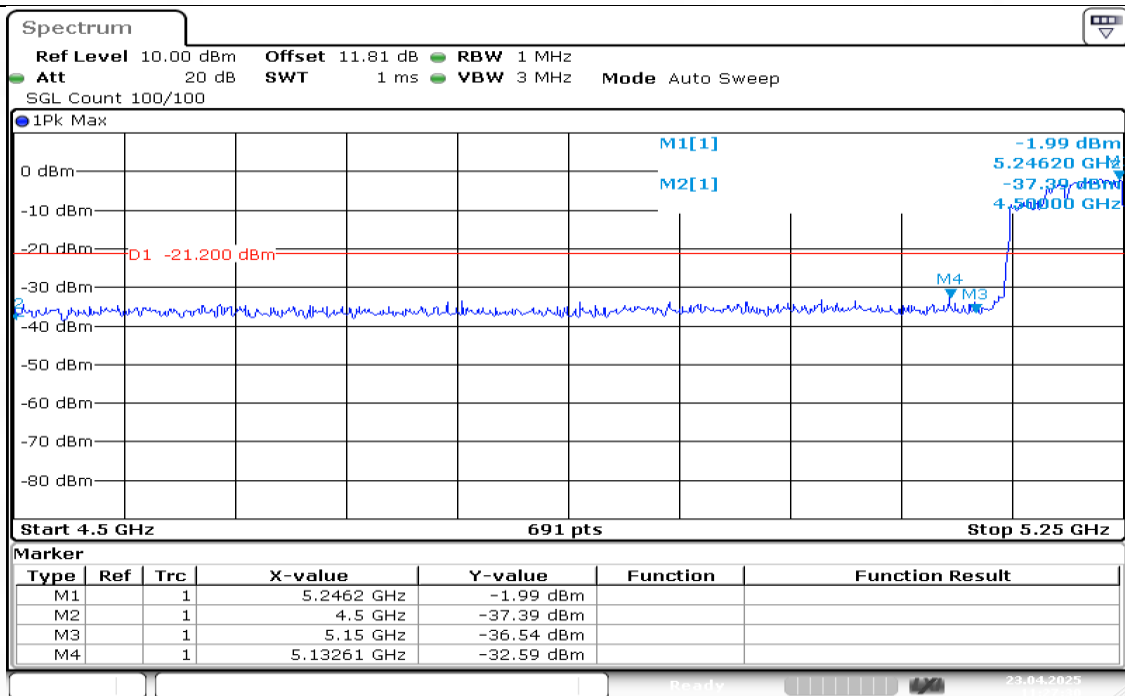
Date: 23.APR.2025 11:17:03

11AC160MIMO-Ant1-5250-PASS



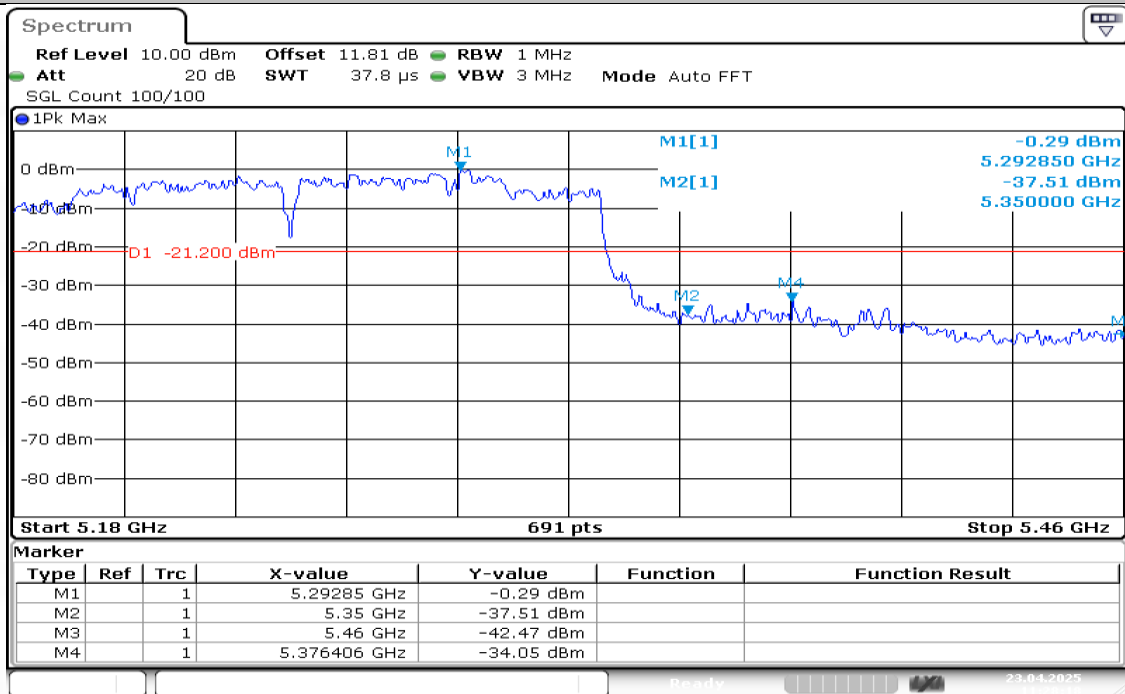
Date: 23.APR.2025 11:17:46

11AC160MIMO-Ant1-5250-PASS



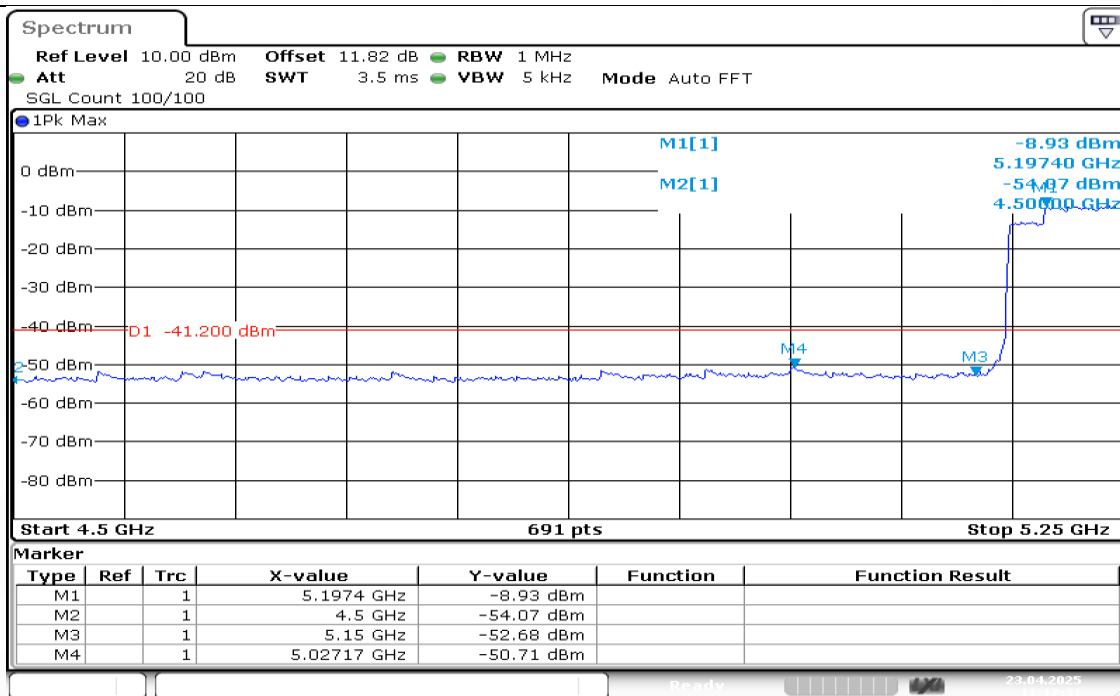
Date: 23.APR.2025 11:27:30

11AC160MIMO-Ant2-5250-PASS



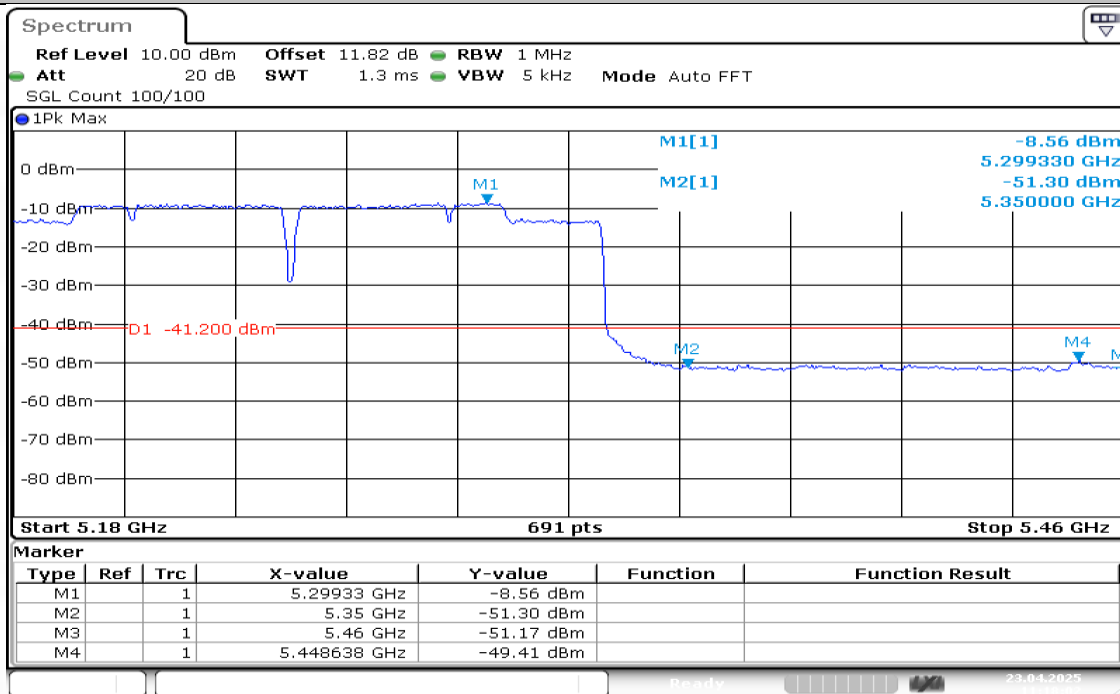
Date: 23.APR.2025 11:28:18

11AC160MIMO-Ant2-5250-PASS



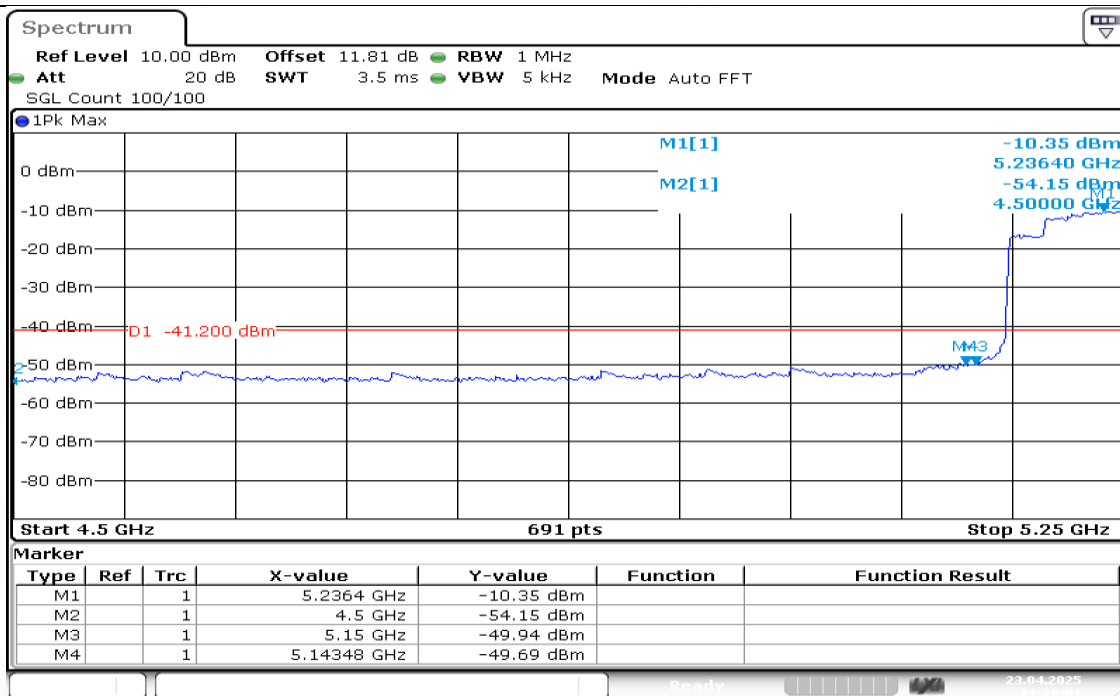
Date: 23.APR.2025 11:17:31

11AC160MIMO-Ant1-5250-PASS



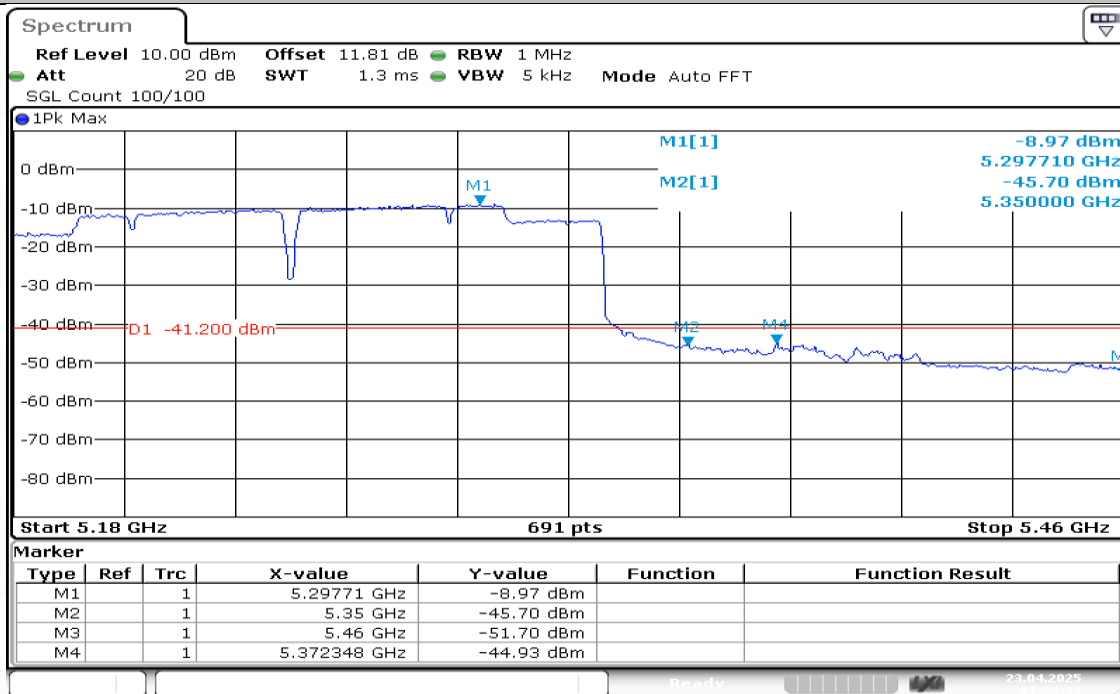
Date: 23.APR.2025 11:18:01

11AC160MIMO-Ant1-5250-PASS



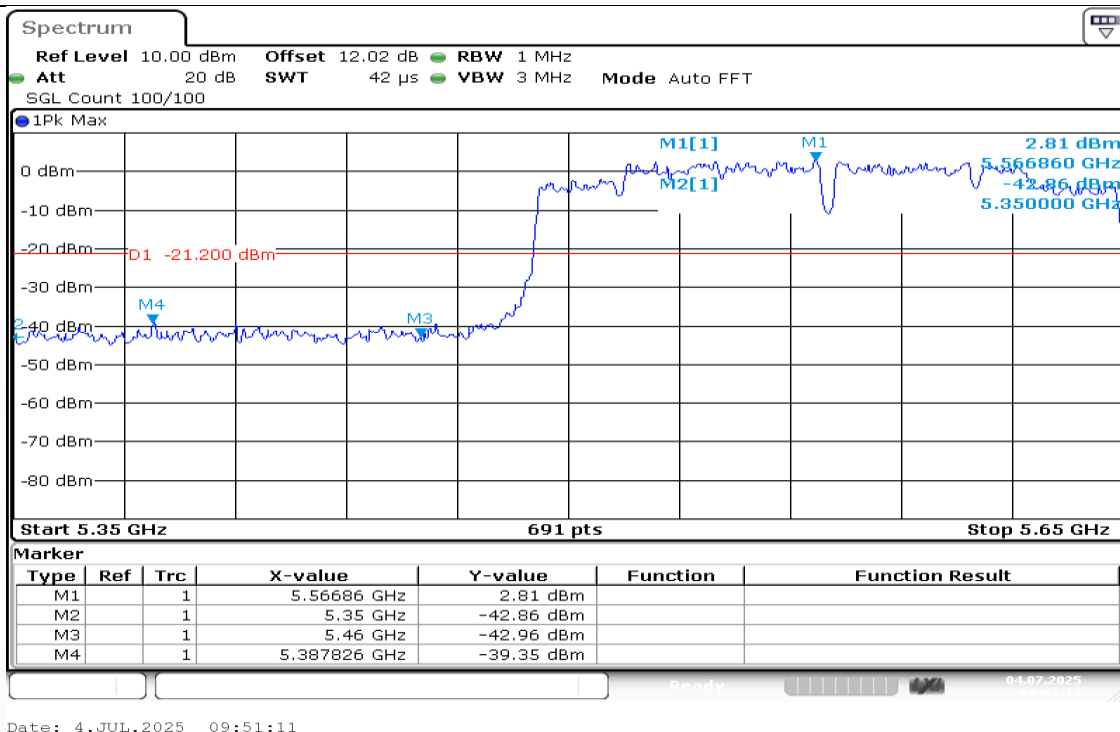
Date: 23.APR.2025 11:28:01

11AC160MIMO-Ant2-5250-PASS

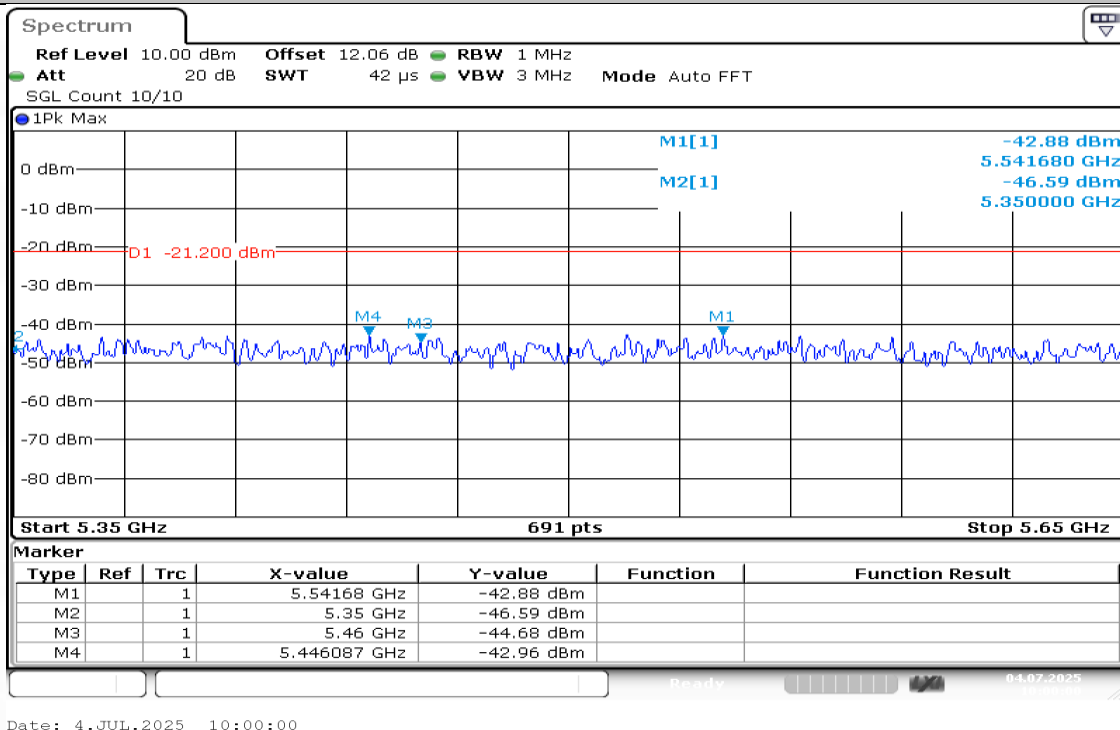


Date: 23.APR.2025 11:28:35

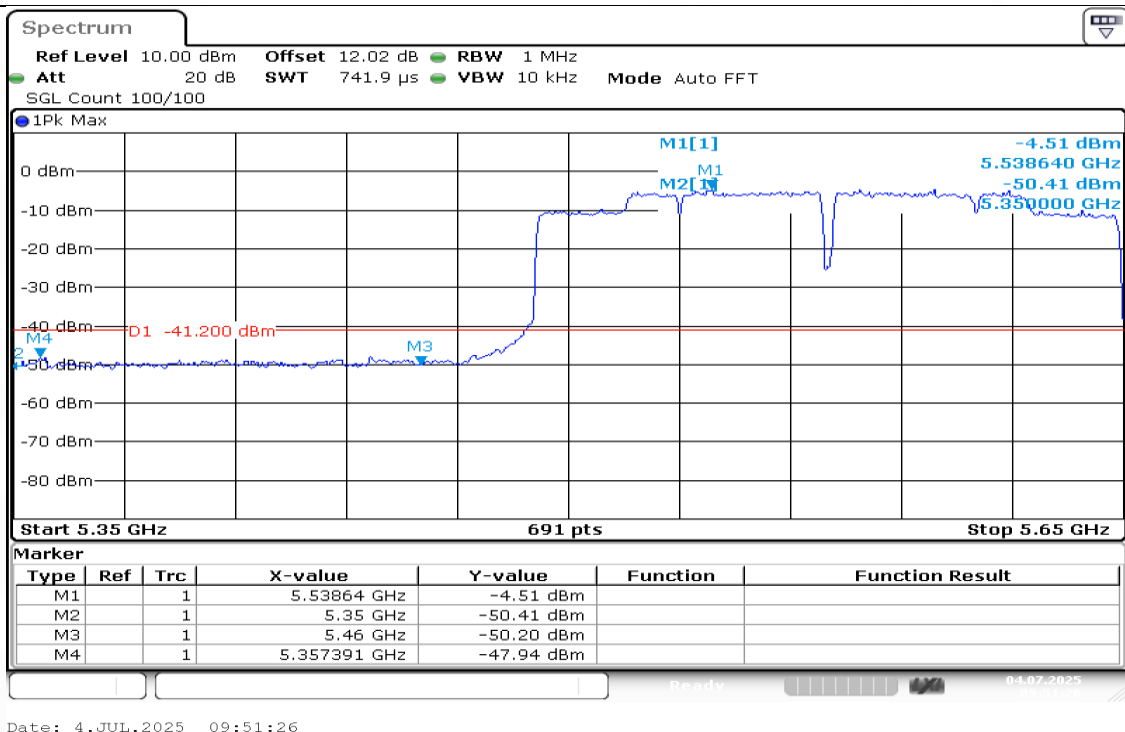
11AC160MIMO-Ant2-5250-PASS



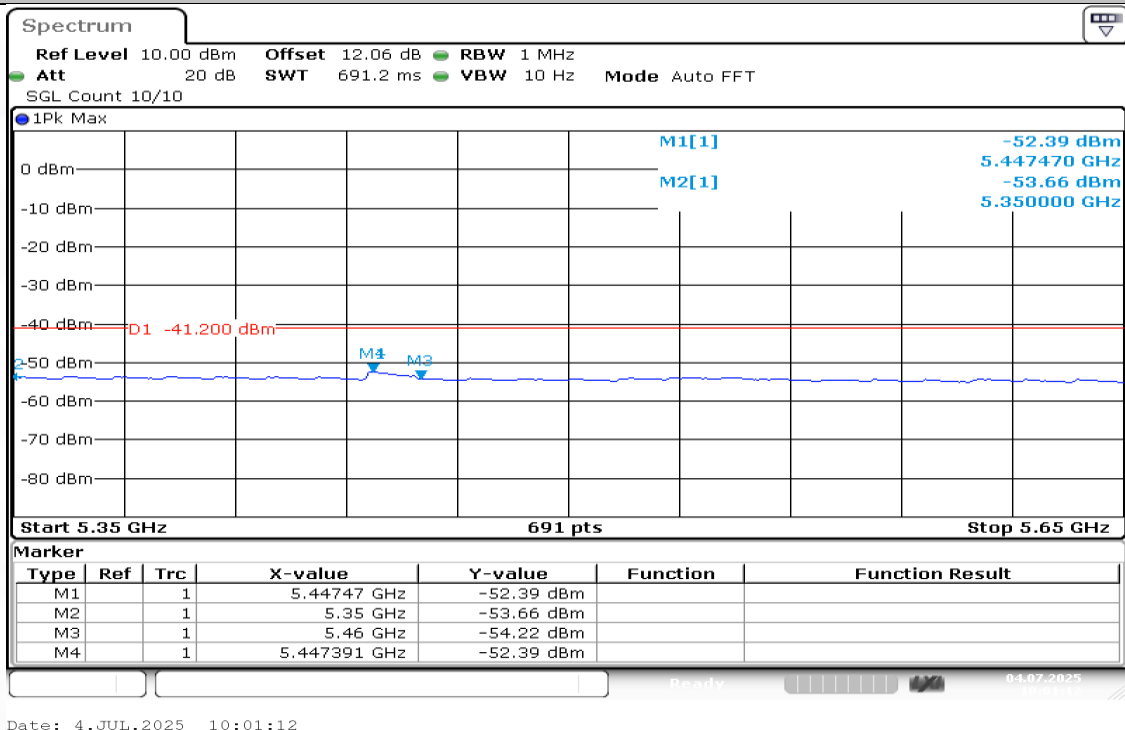
11AC160MIMO-Ant1-5570-PASS



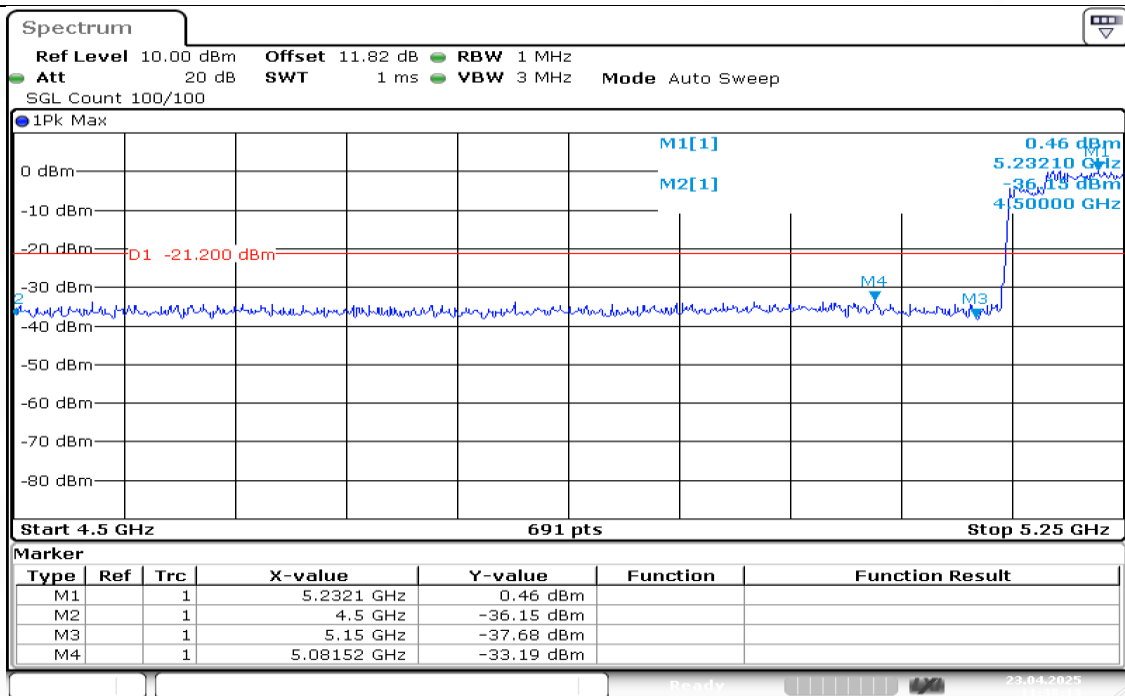
11AC160MIMO-Ant2-5570-PASS



11AC160MIMO-Ant1-5570-PASS

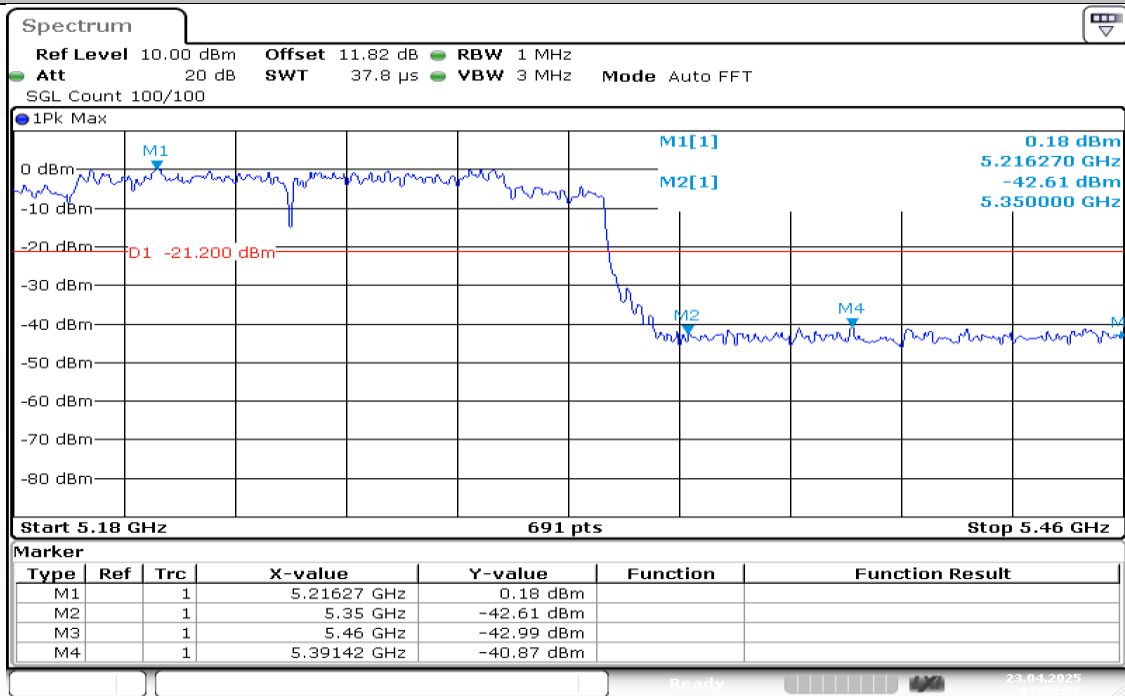


11AC160MIMO-Ant2-5570-PASS



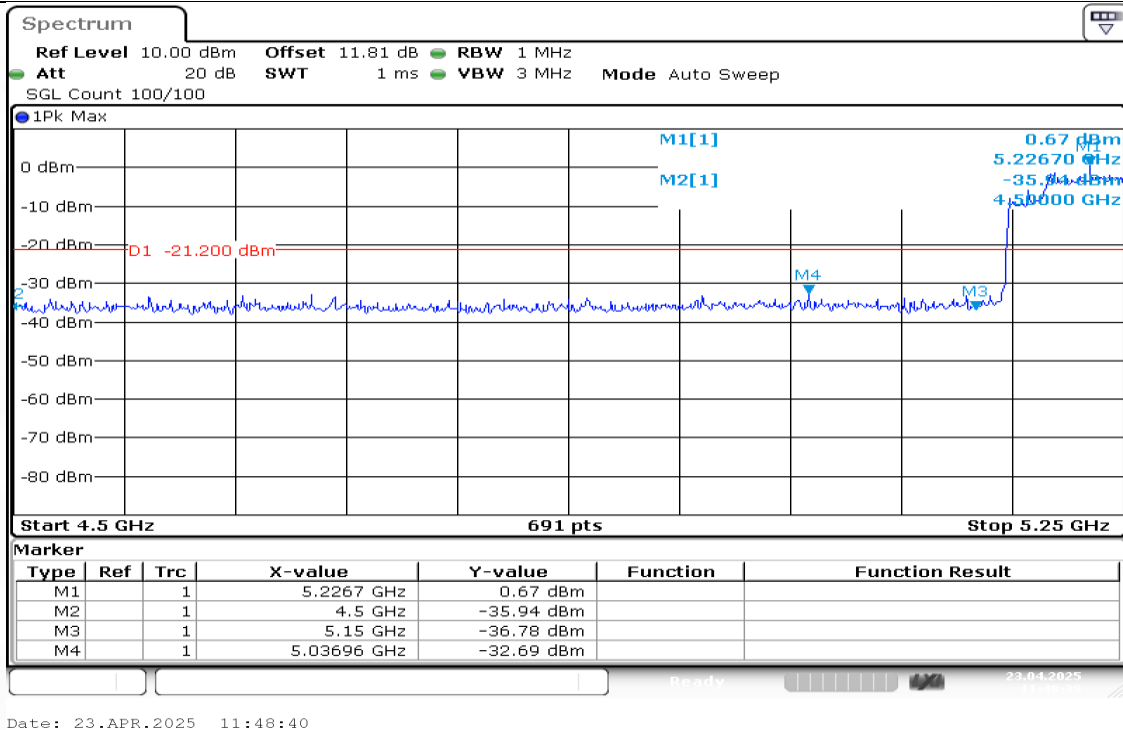
Date: 23.APR.2025 11:38:13

11AX160MIMO-Ant1-5250-PASS

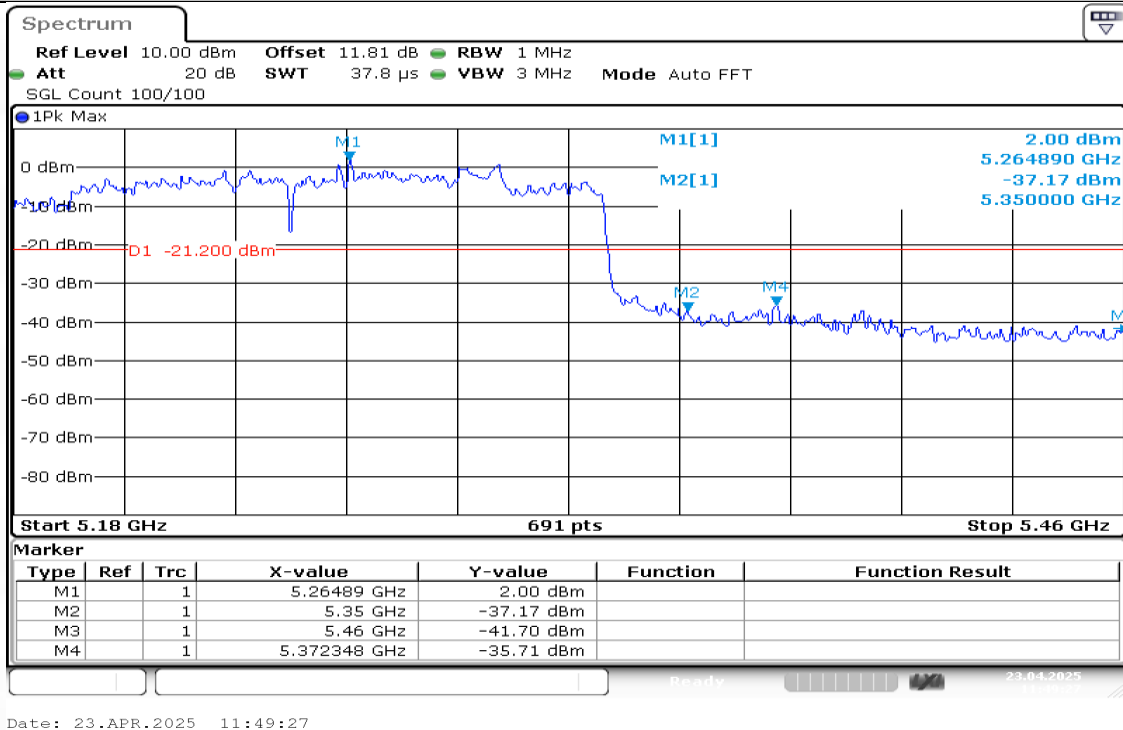


Date: 23.APR.2025 11:38:56

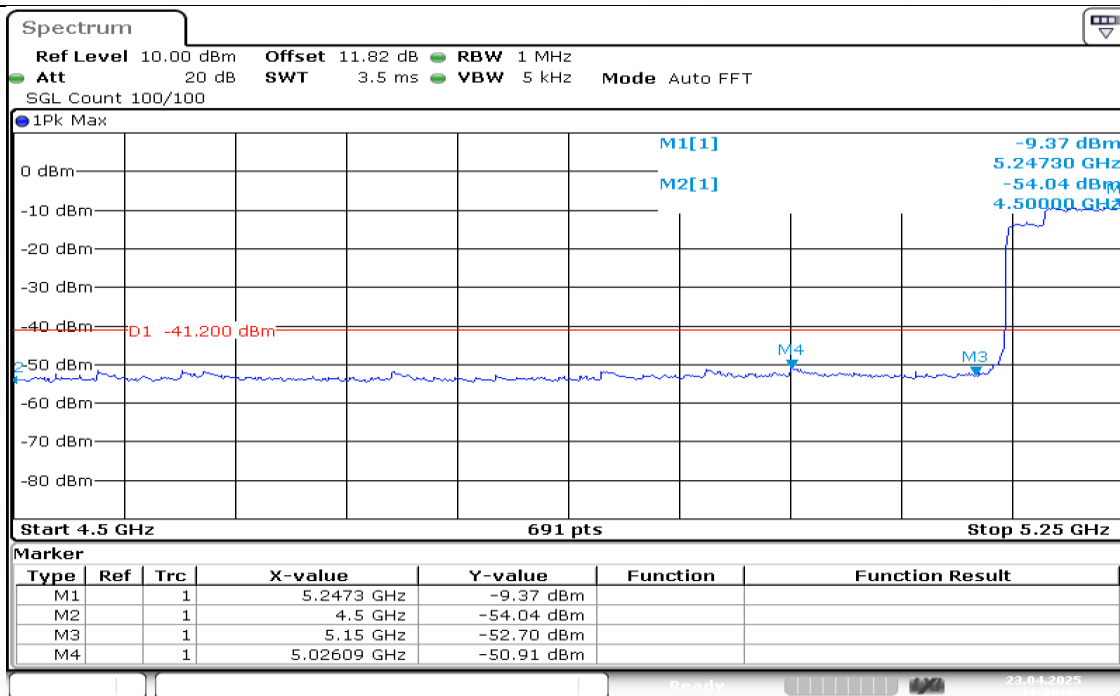
11AX160MIMO-Ant1-5250-PASS



11AX160MIMO-Ant2-5250-PASS

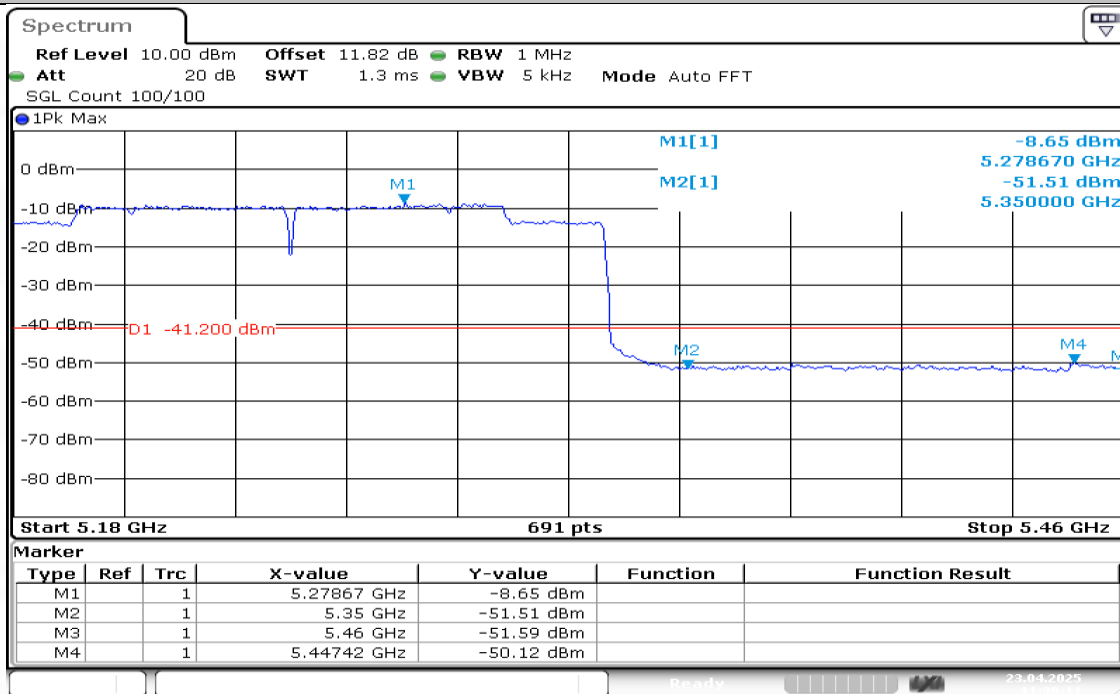


11AX160MIMO-Ant2-5250-PASS



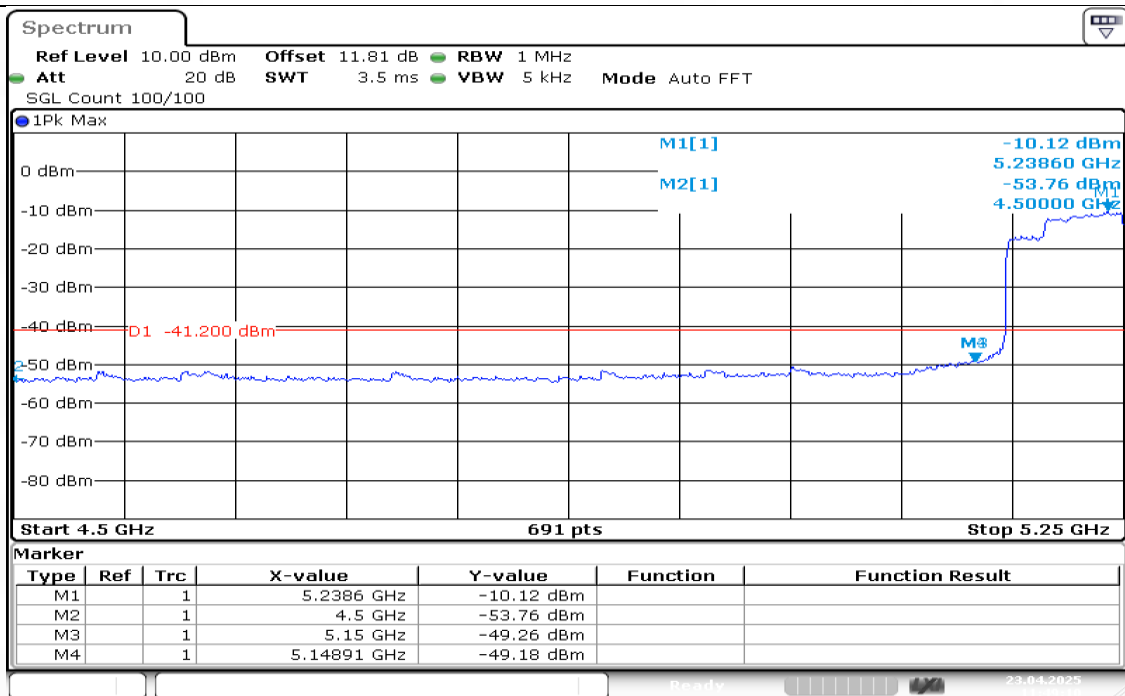
Date: 23.APR.2025 11:38:41

11AX160MIMO-Ant1-5250-PASS



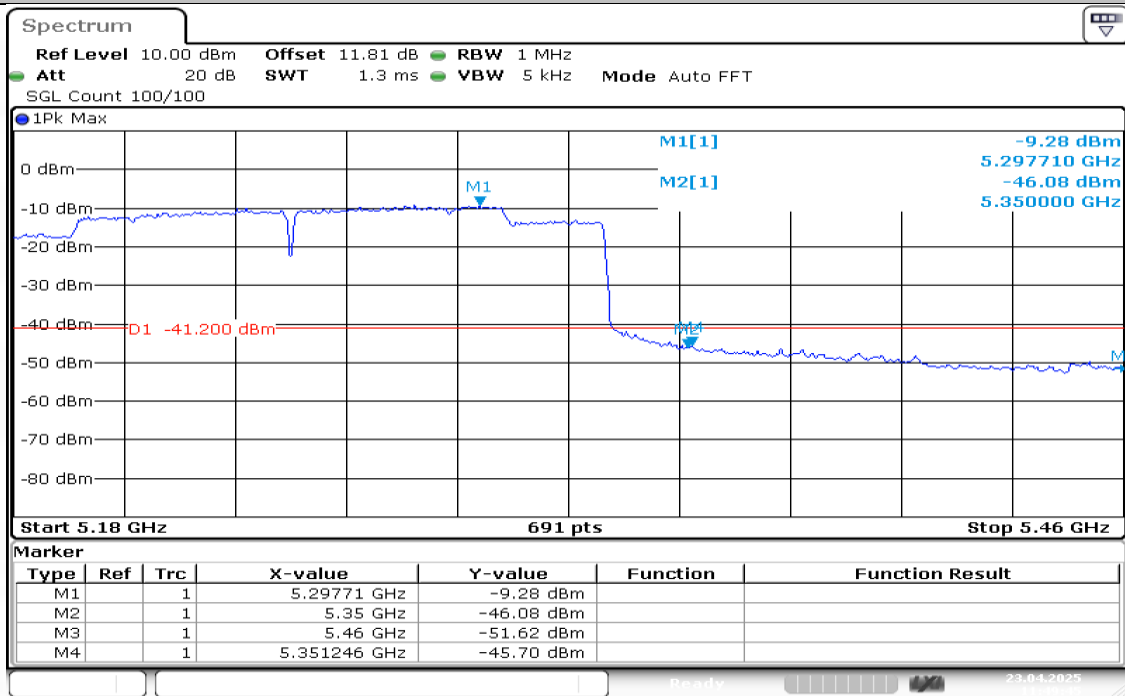
Date: 23.APR.2025 11:39:11

11AX160MIMO-Ant1-5250-PASS



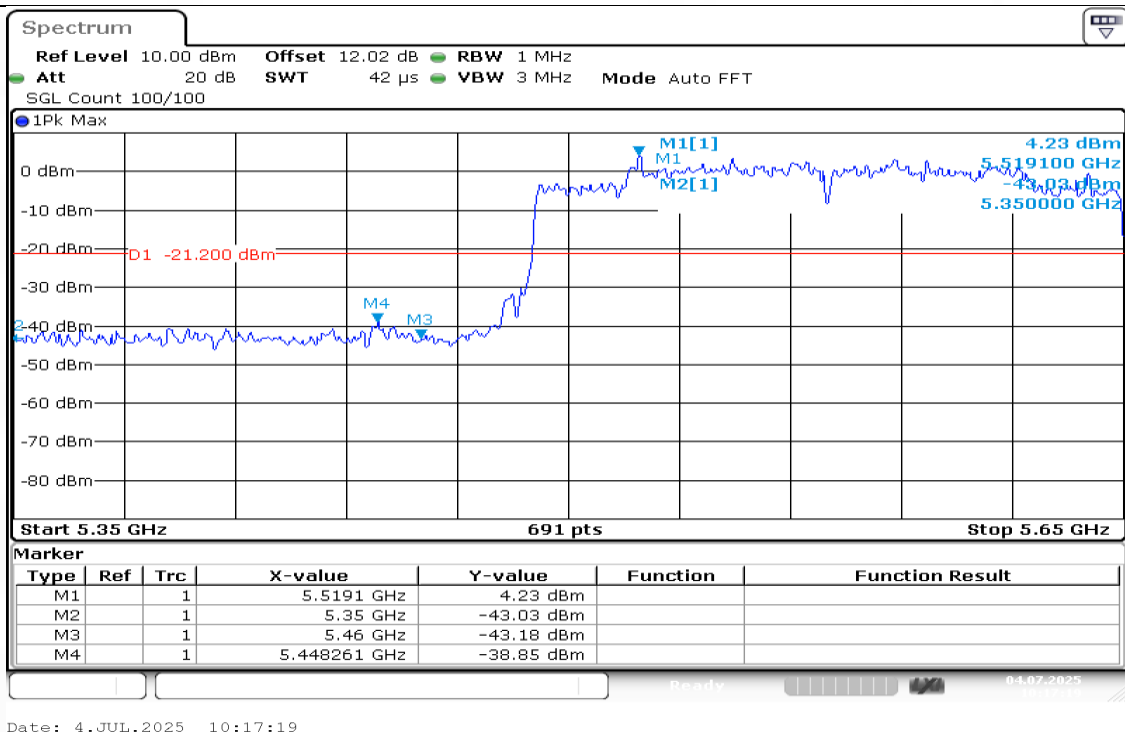
Date: 23.APR.2025 11:49:10

11AX160MIMO-Ant2-5250-PASS

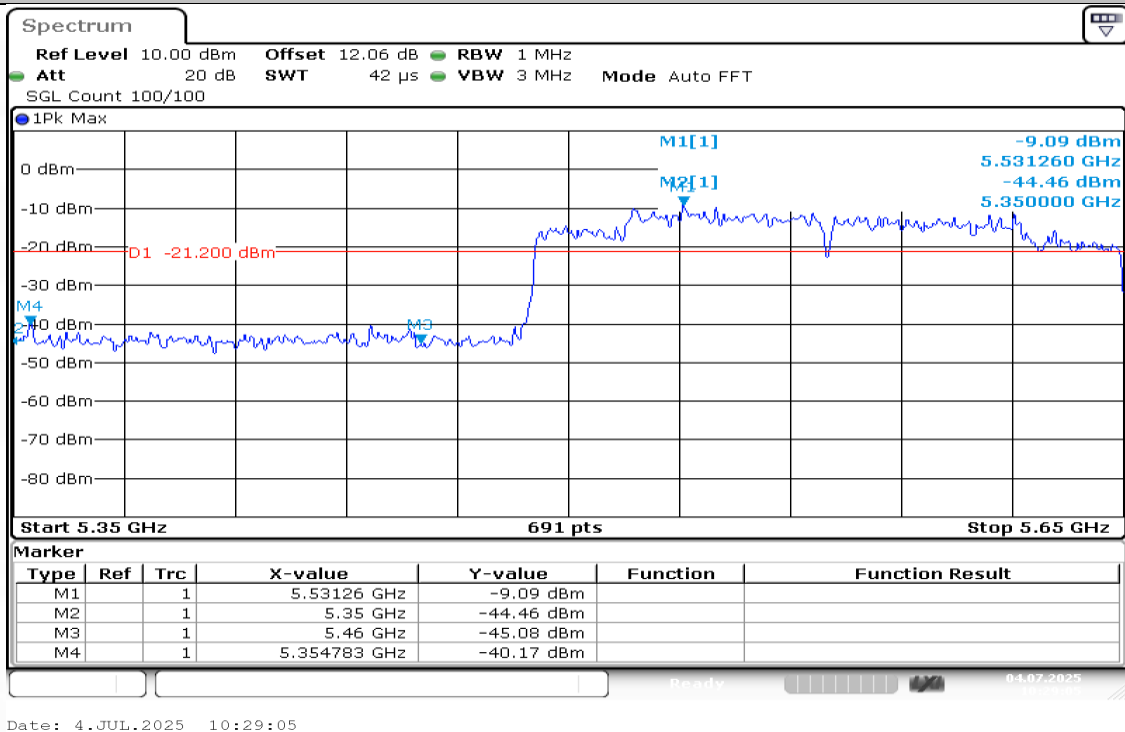


Date: 23.APR.2025 11:49:45

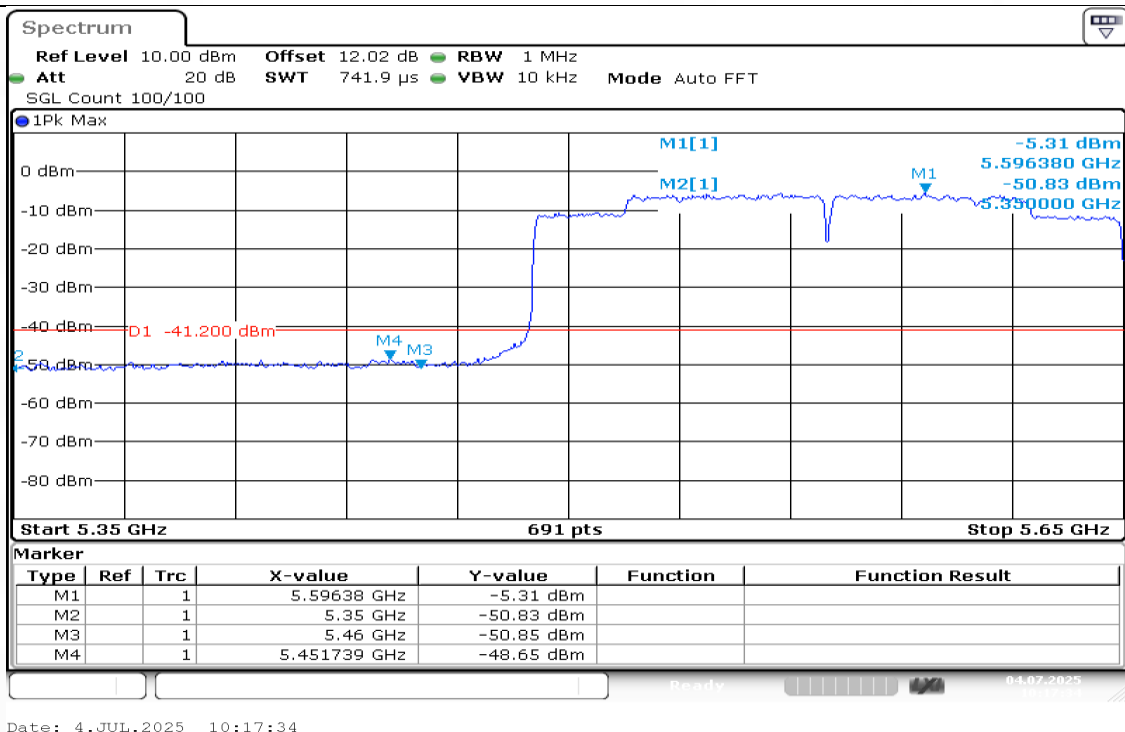
11AX160MIMO-Ant2-5250-PASS



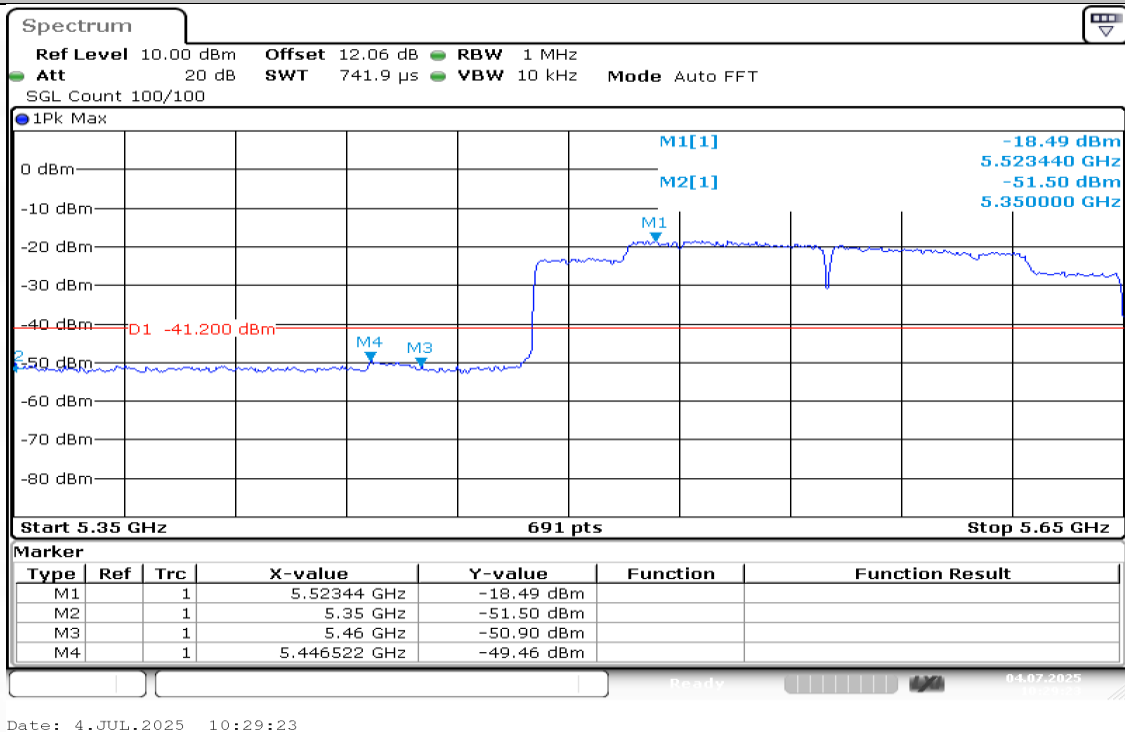
11AX160MIMO-Ant1-5570-PASS



11AX160MIMO-Ant2-5570-PASS



11AX160MIMO-Ant1-5570-PASS



11AX160MIMO-Ant2-5570-PASS

1.11 DFS test result

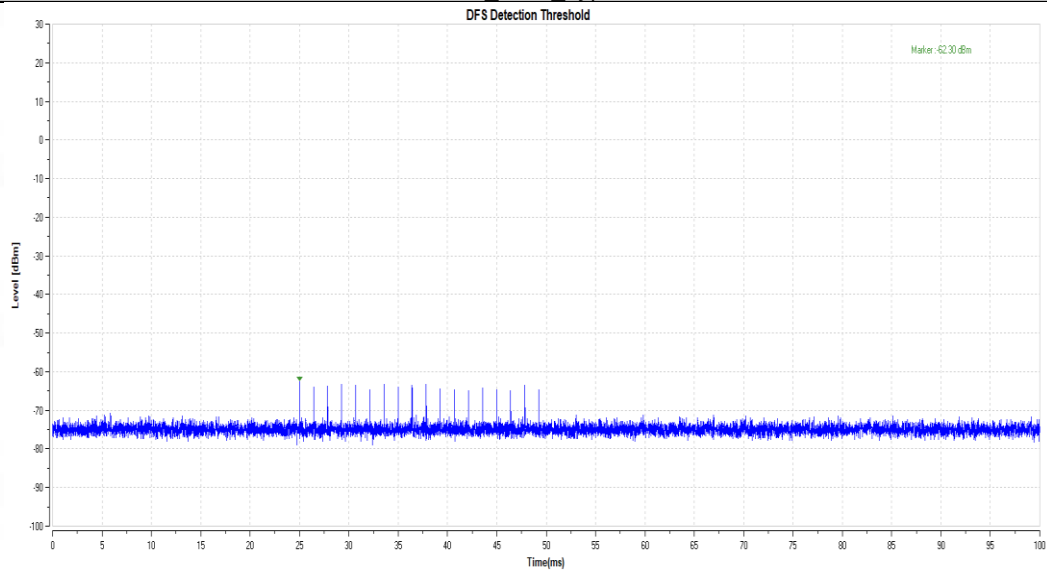
All DFS bands had been tested, only show the worst band 5260-5320MHz 11AC mode data

Test Result: Pass

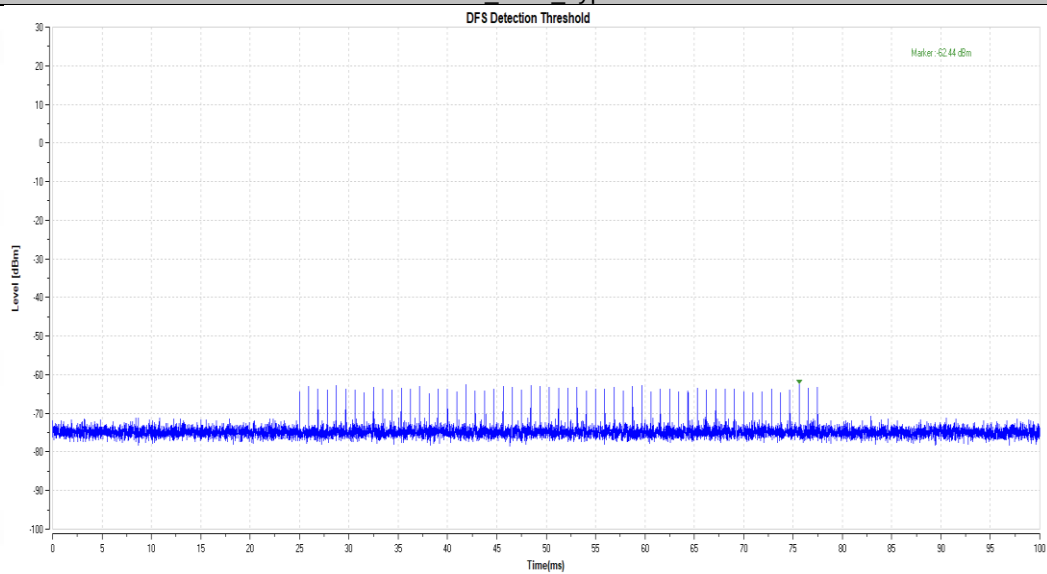
TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11AC	5530	Type0	-62.30	-62.00	PASS
		Type1	-62.44	-62.00	PASS
		Type2	-62.04	-62.00	PASS
		Type3	-62.11	-62.00	PASS
		Type4	-62.11	-62.00	PASS
		Type5	-62.45	-62.00	PASS
		Type6	-62.04	-62.00	PASS

Test Graphs

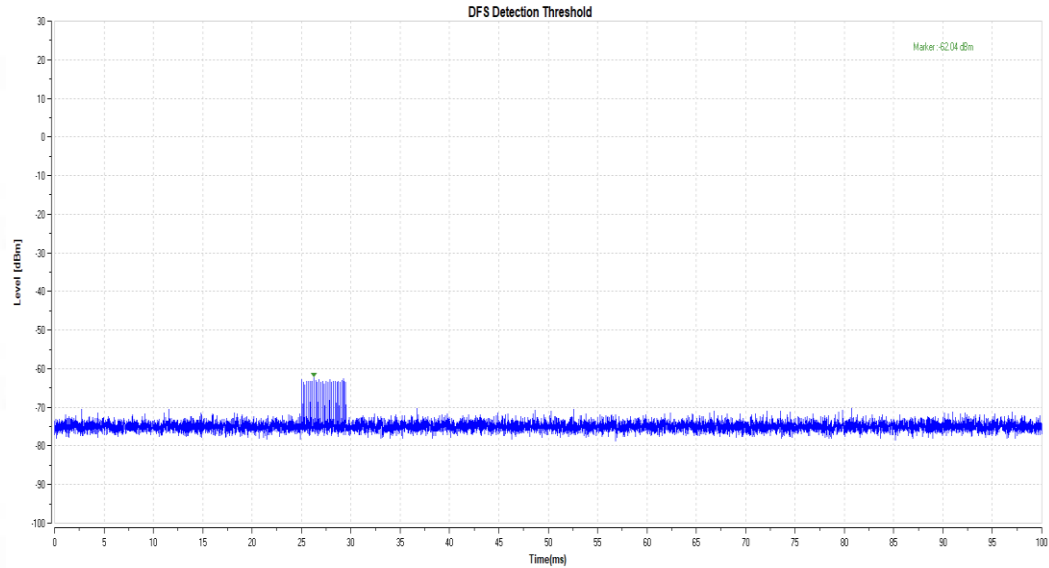
11AC_5530_Type0



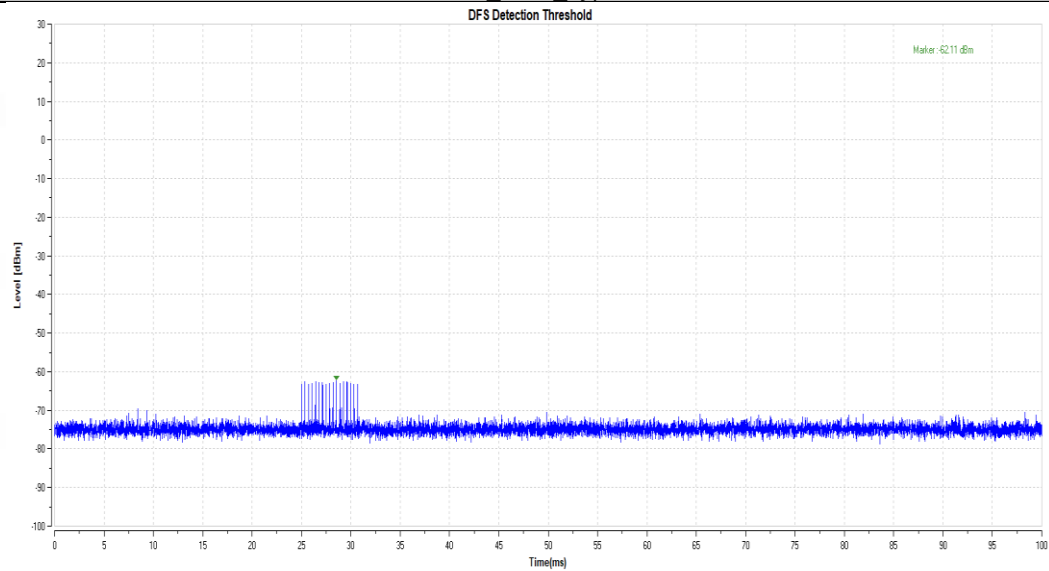
11AC_5530_Type1



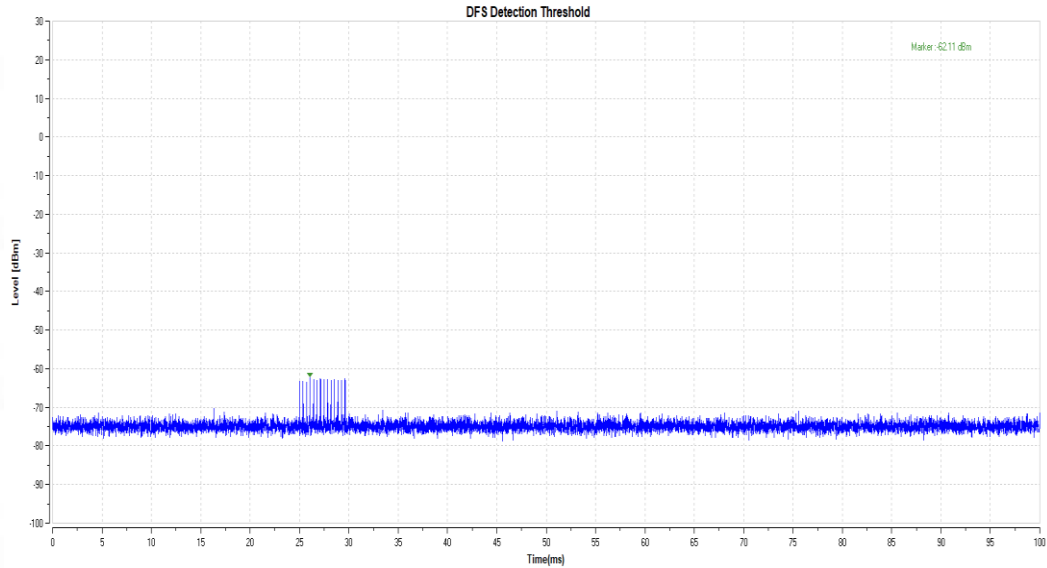
11AC_5530_Type2



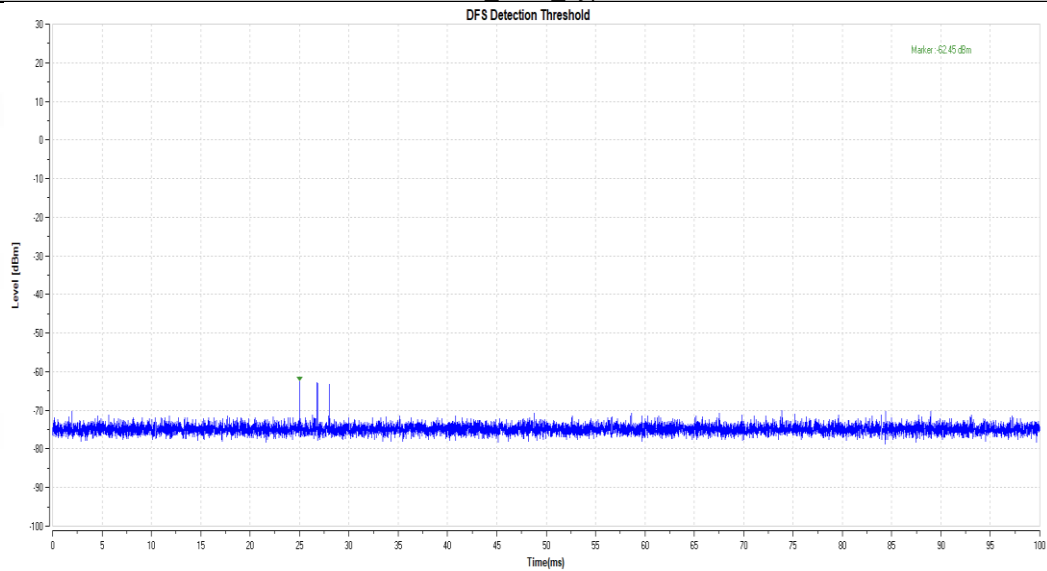
11AC_5530_Type3



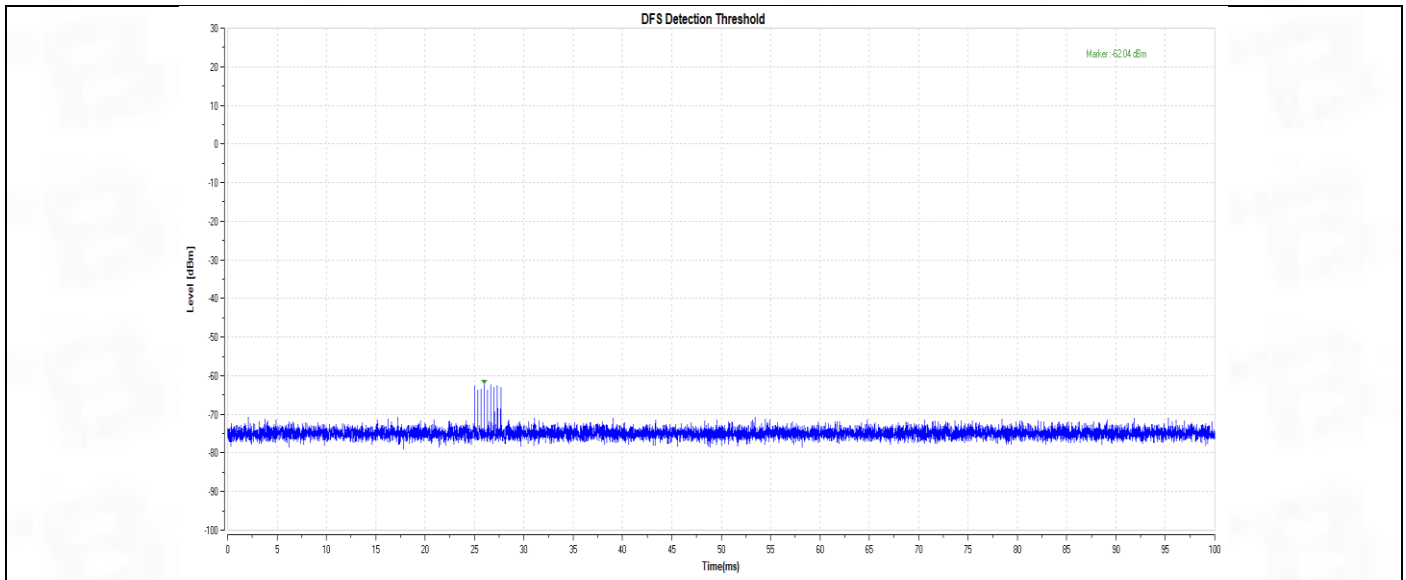
11AC_5530_Type4



11AC_5530_Type5



11AC_5530_Type6



Channel Move Time and Channel Closing Transmission Time

Test Result

TestMode	Frequency[MHz]	CCTT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11AC	5530	200+5.2	200+60	474.5	10000	PASS

Test Graphs

