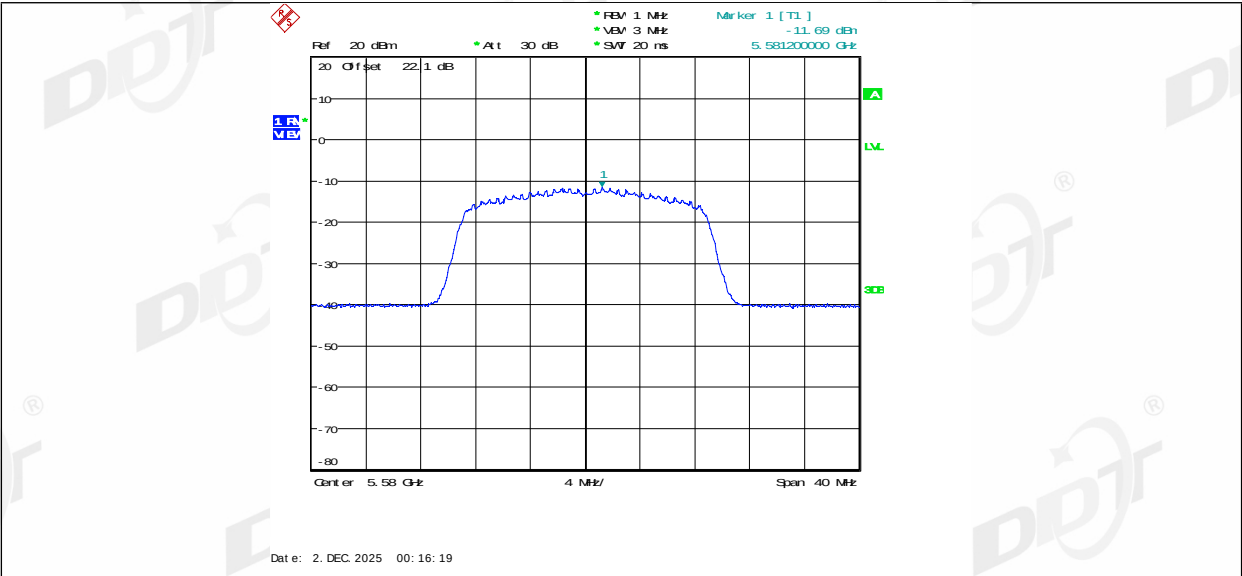
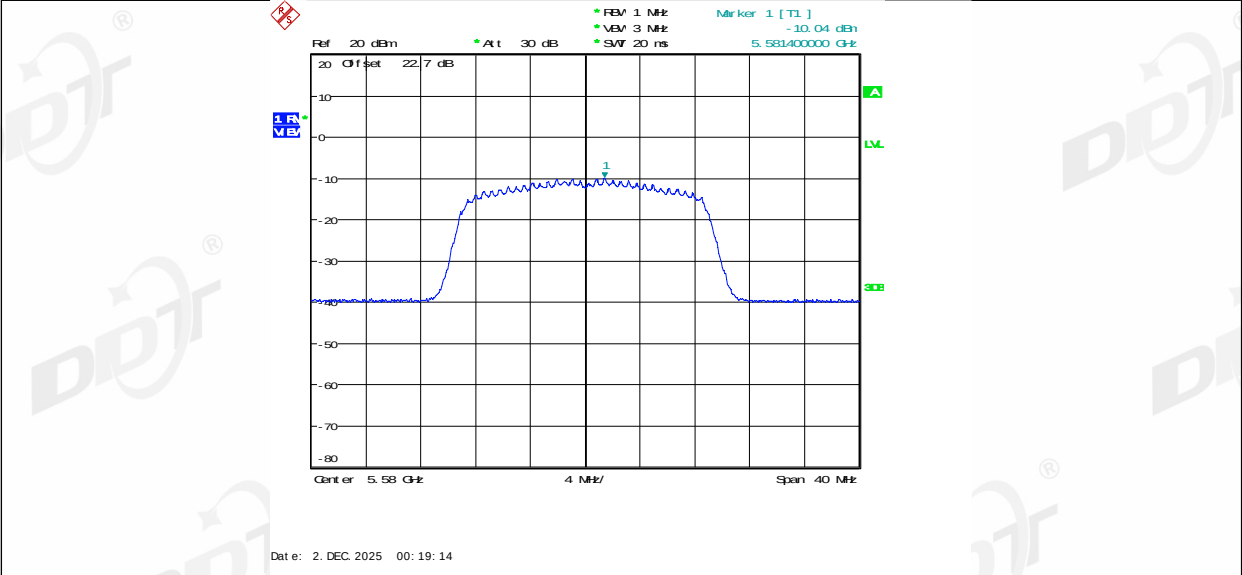
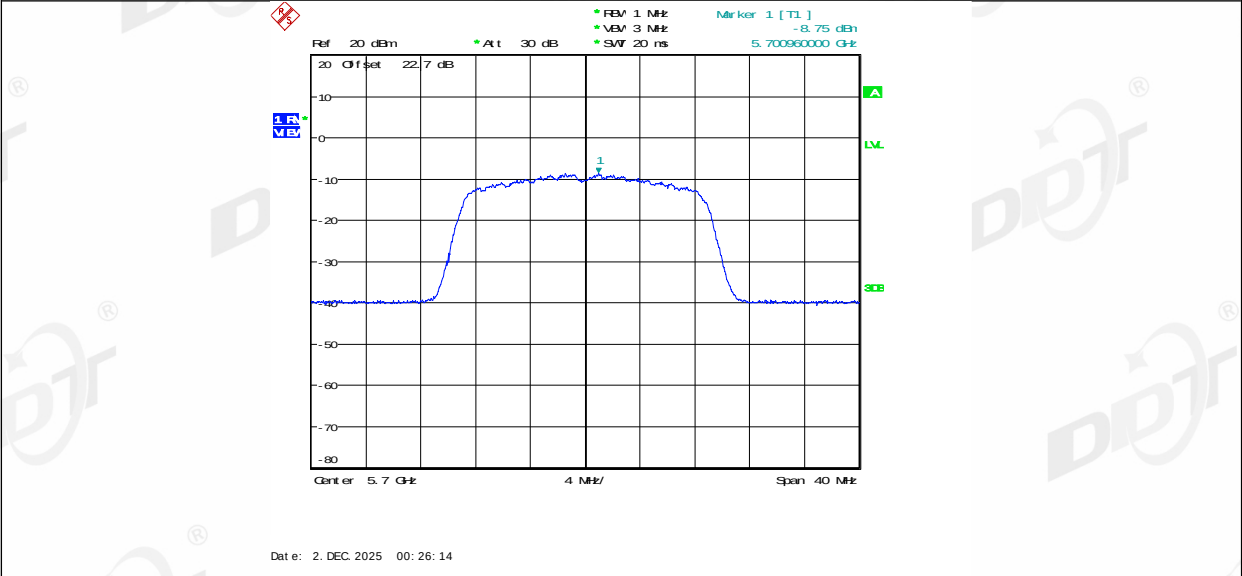




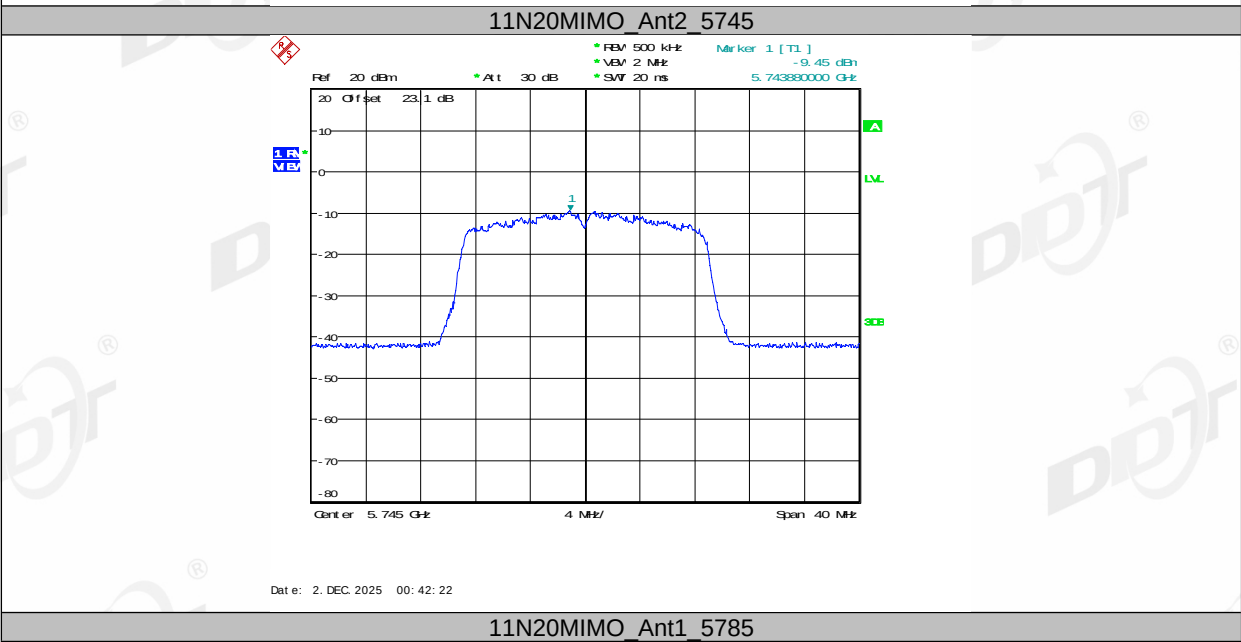
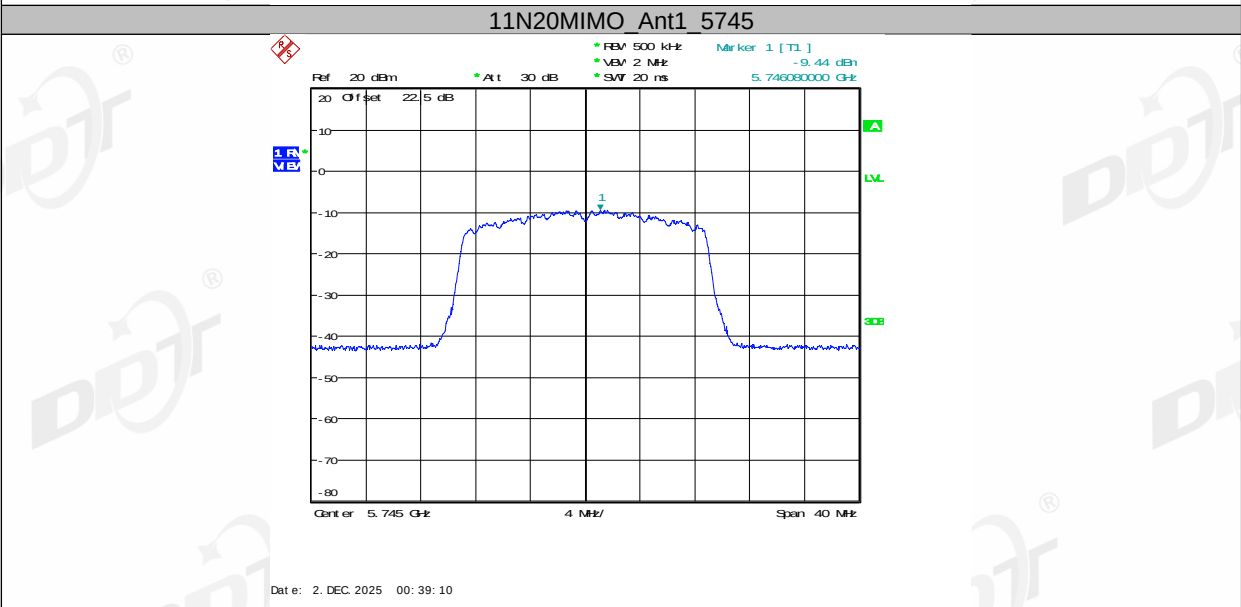
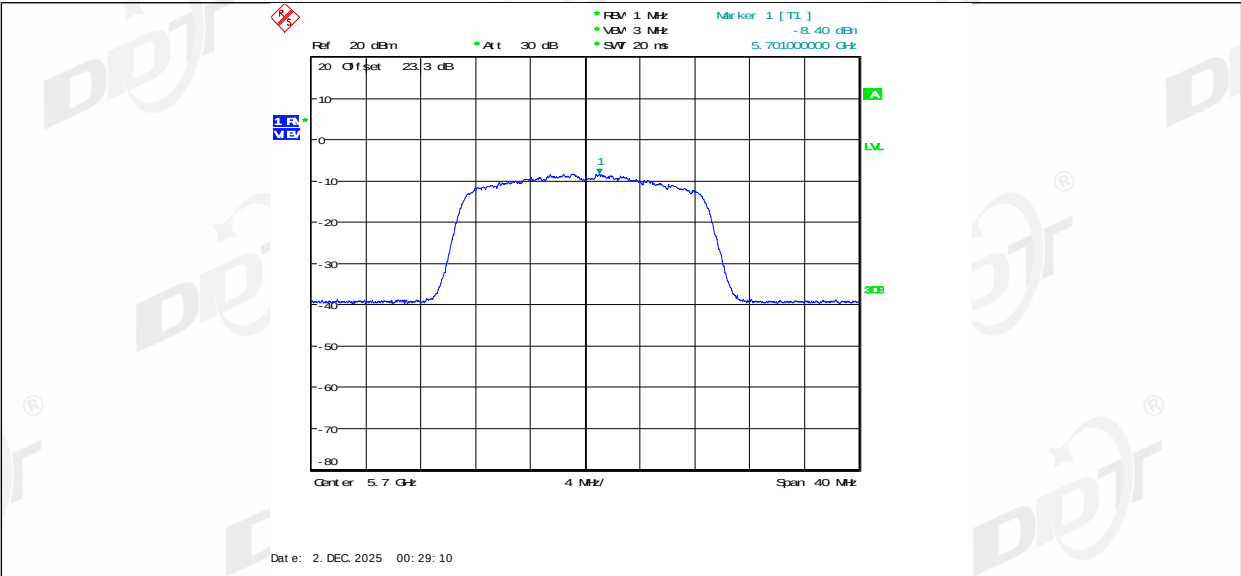
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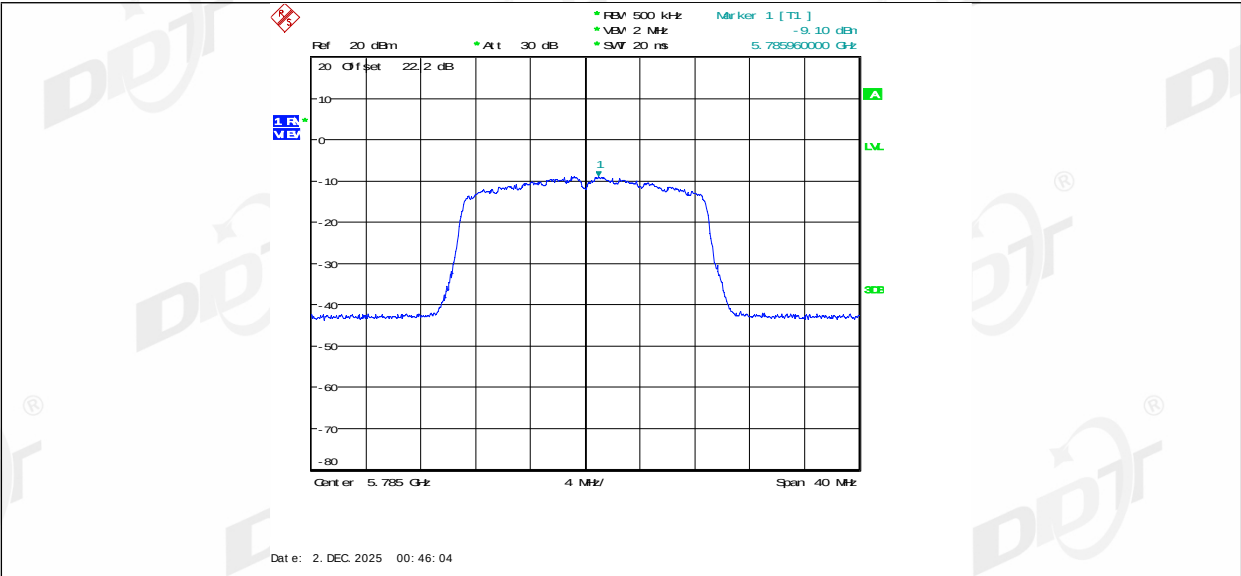


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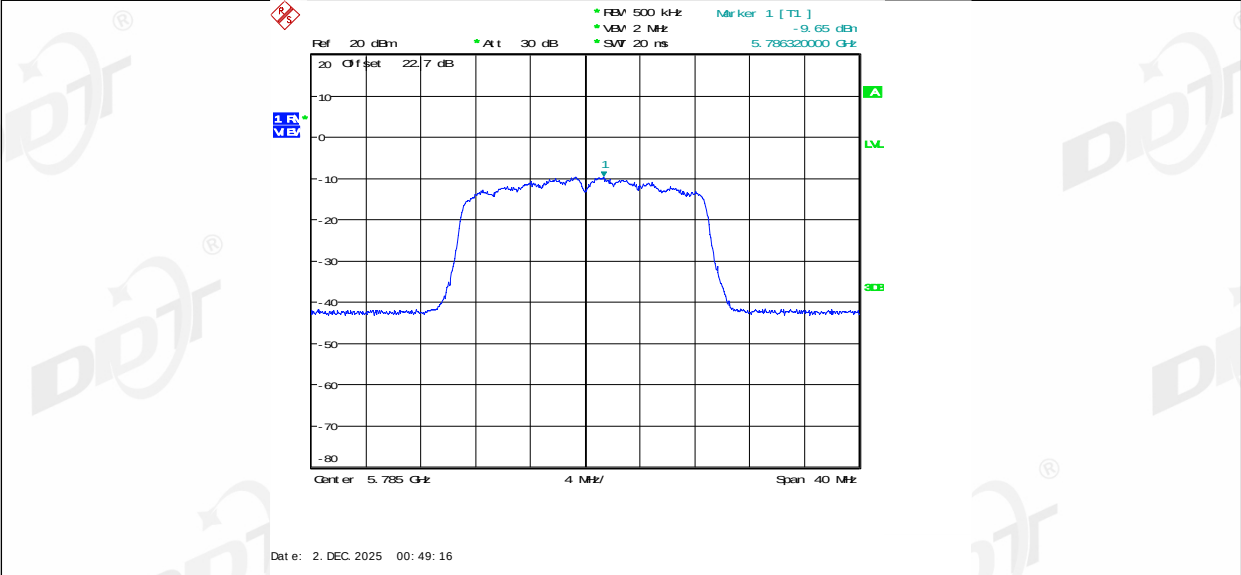


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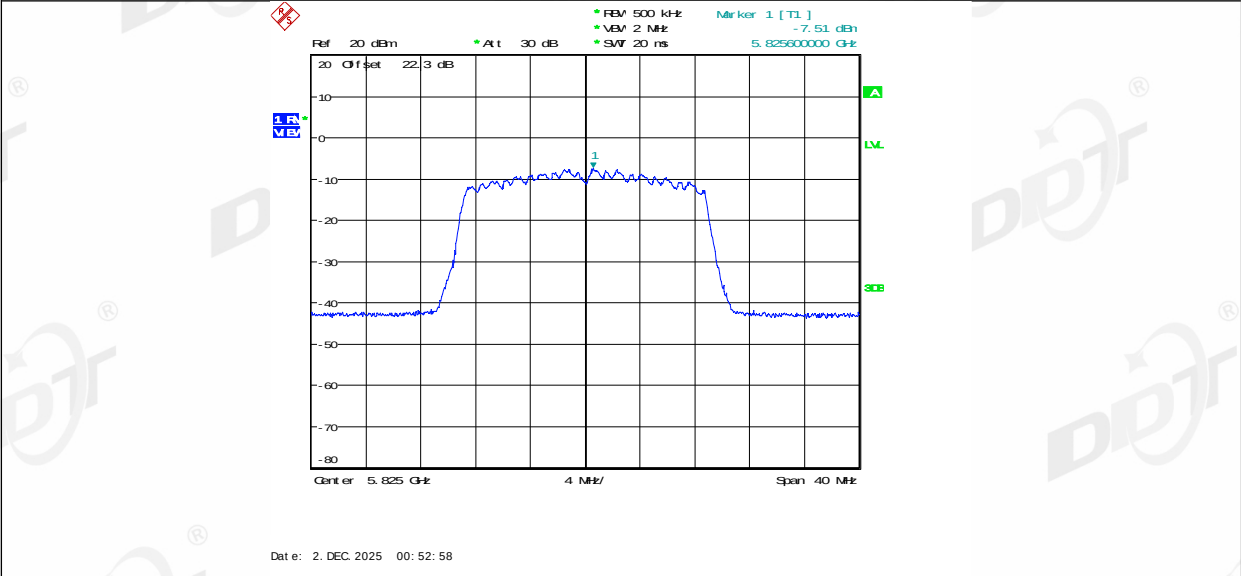




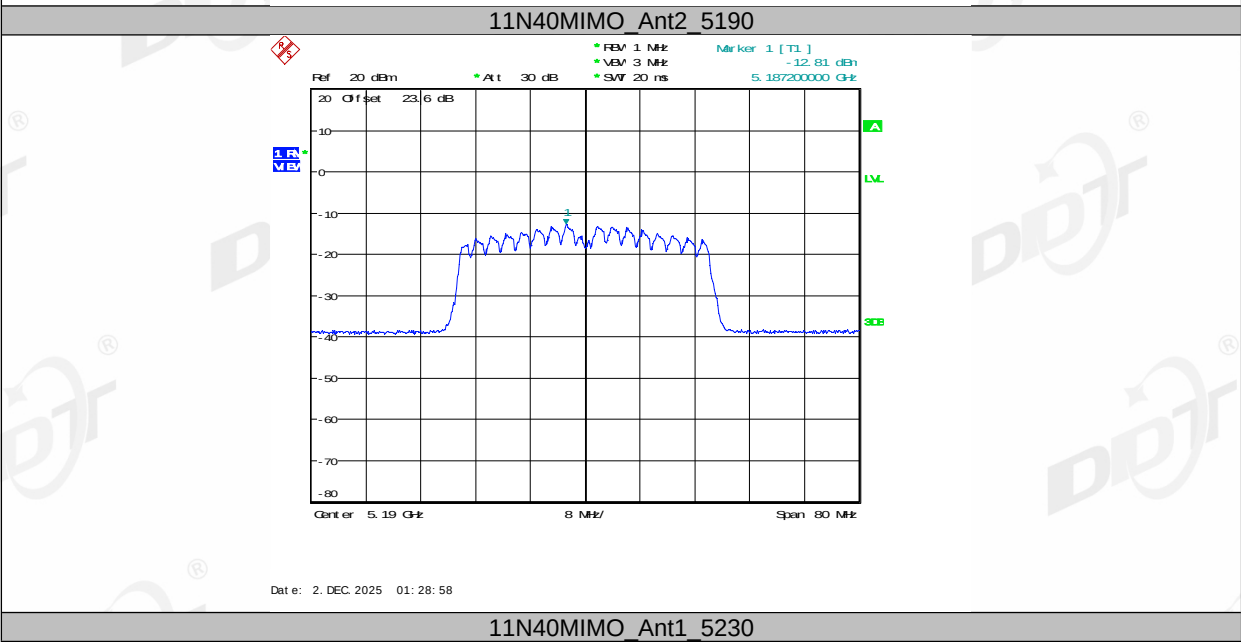
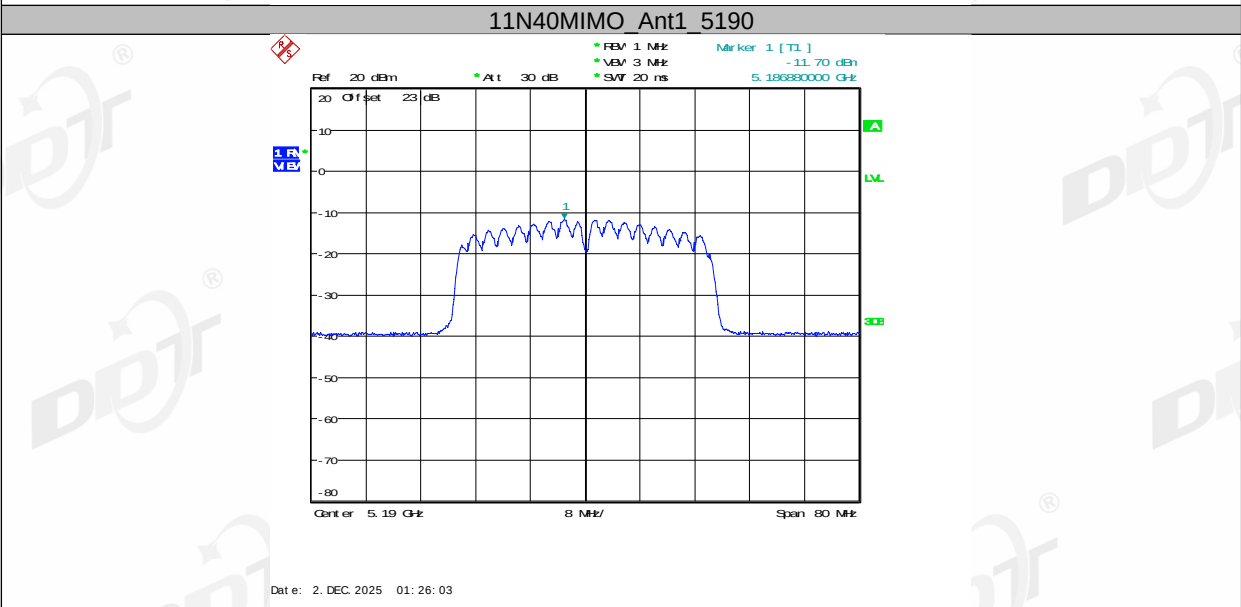
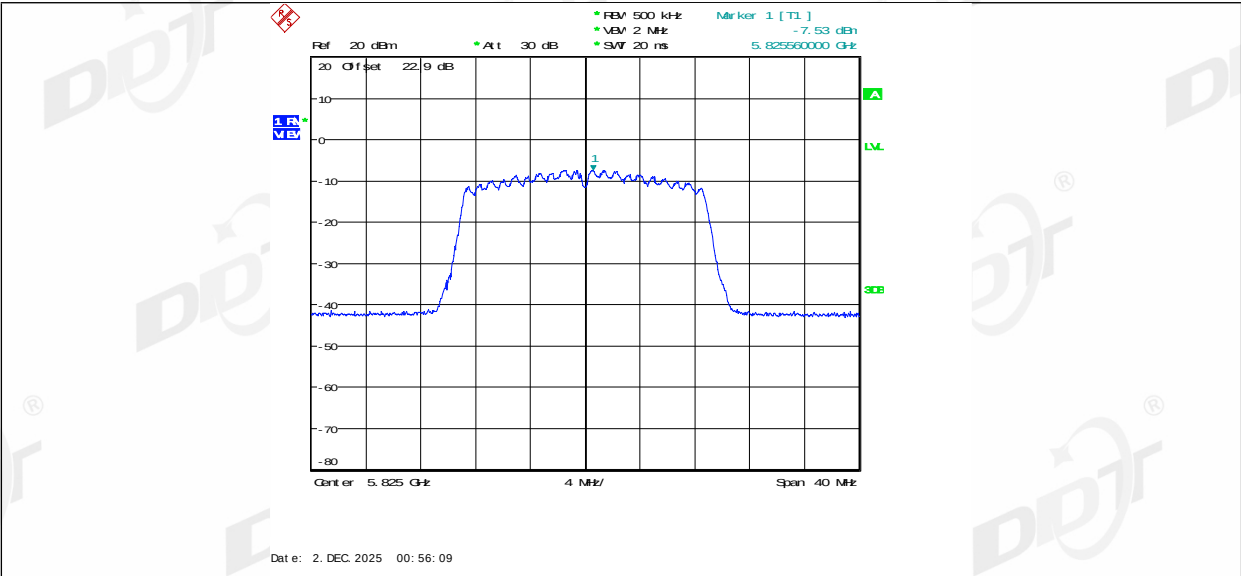
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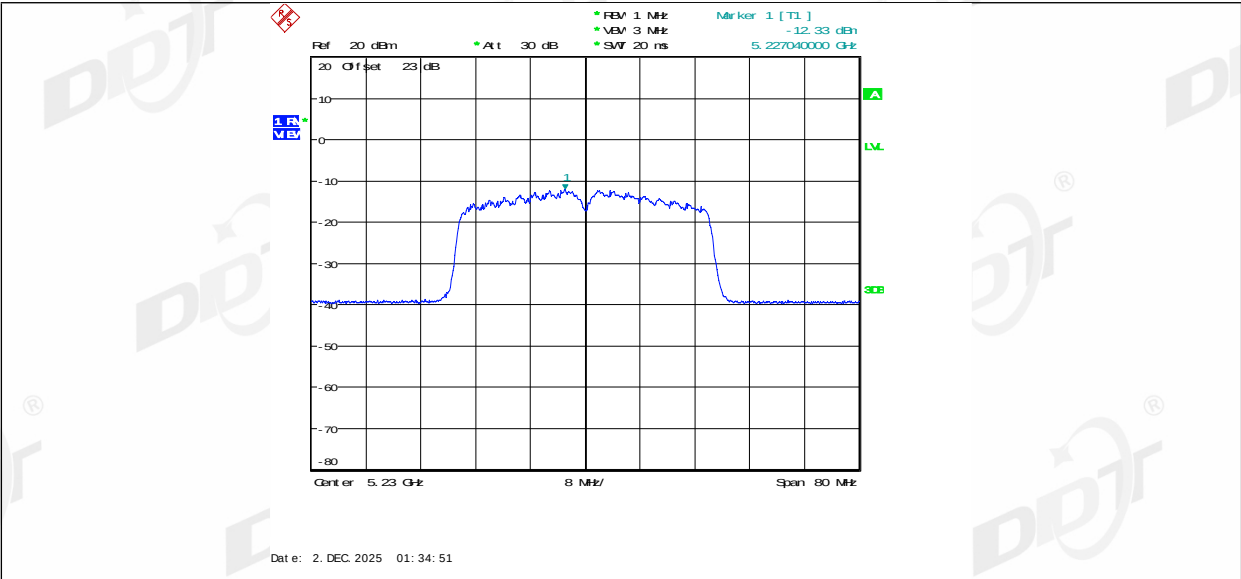


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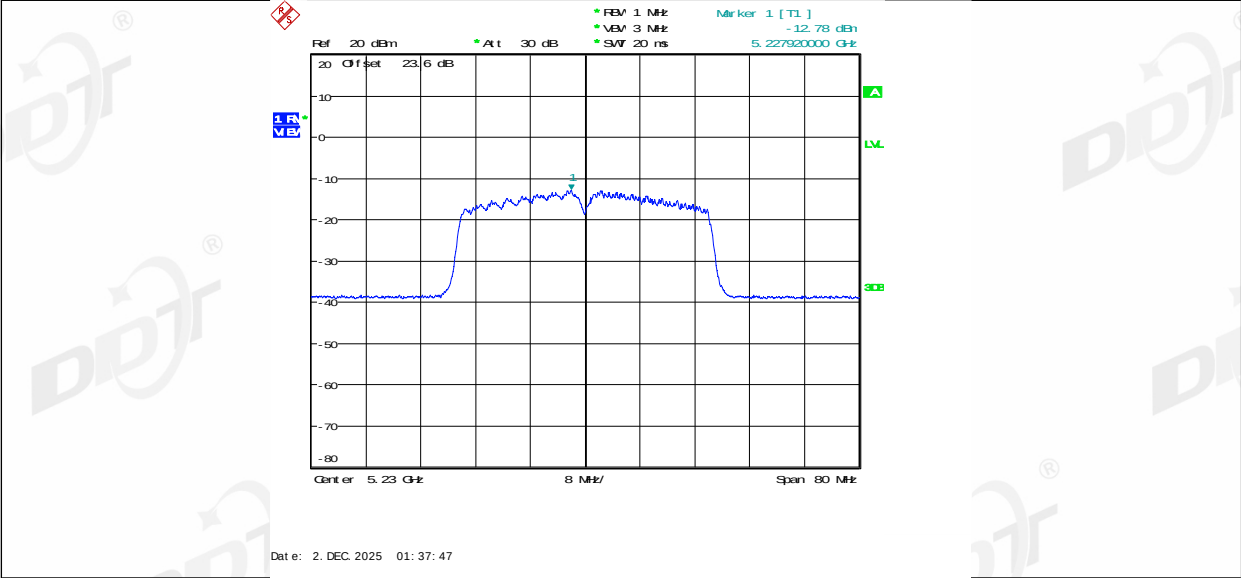


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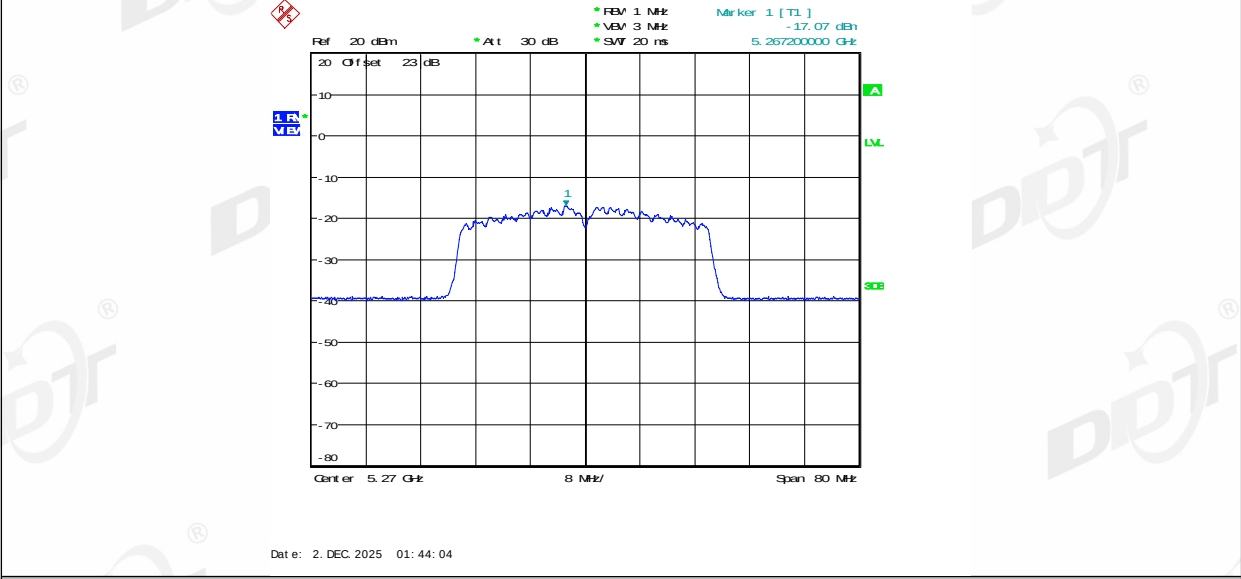




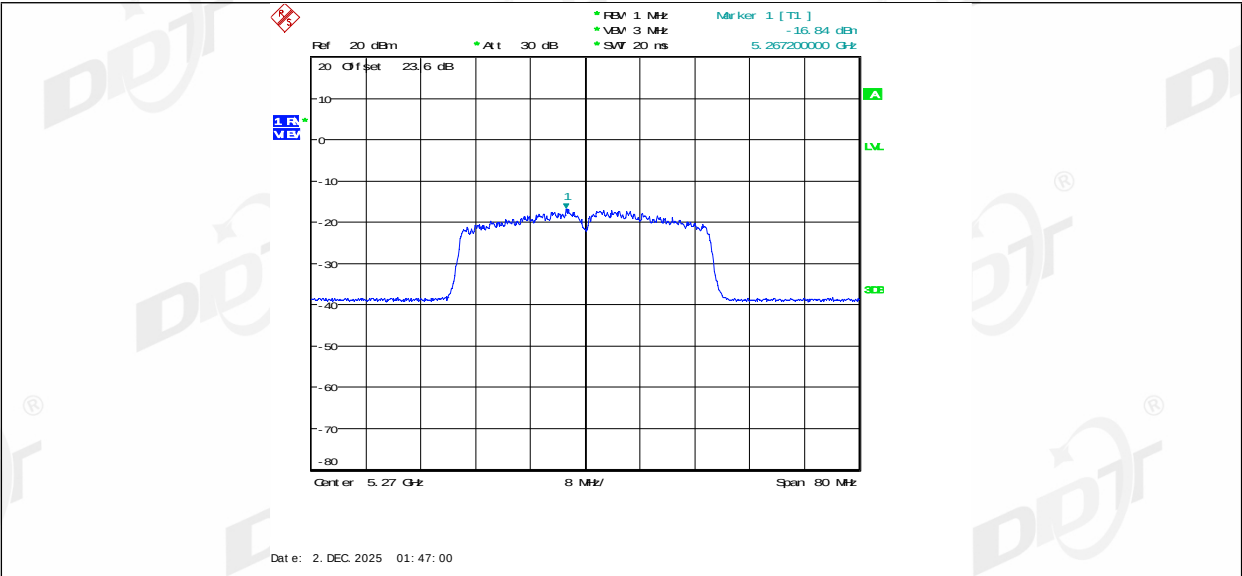
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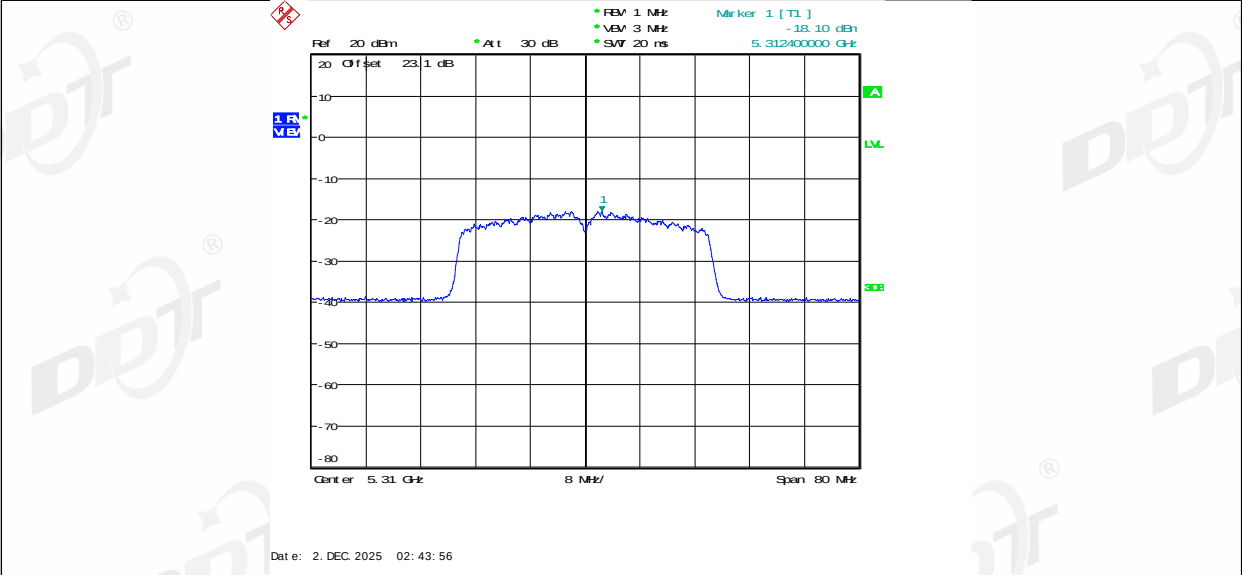
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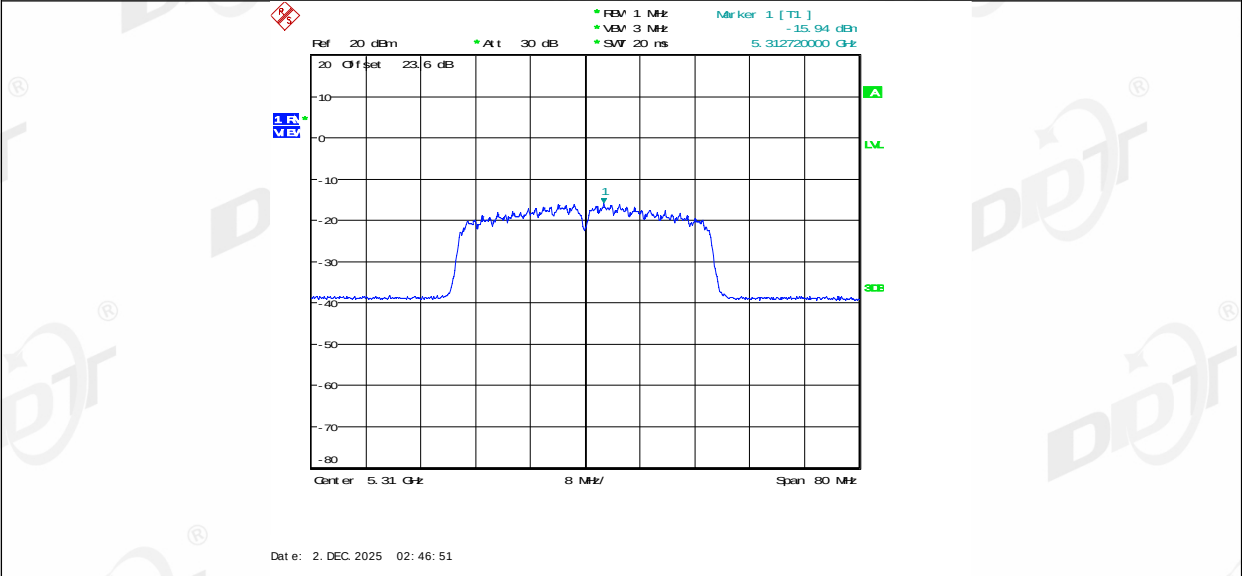
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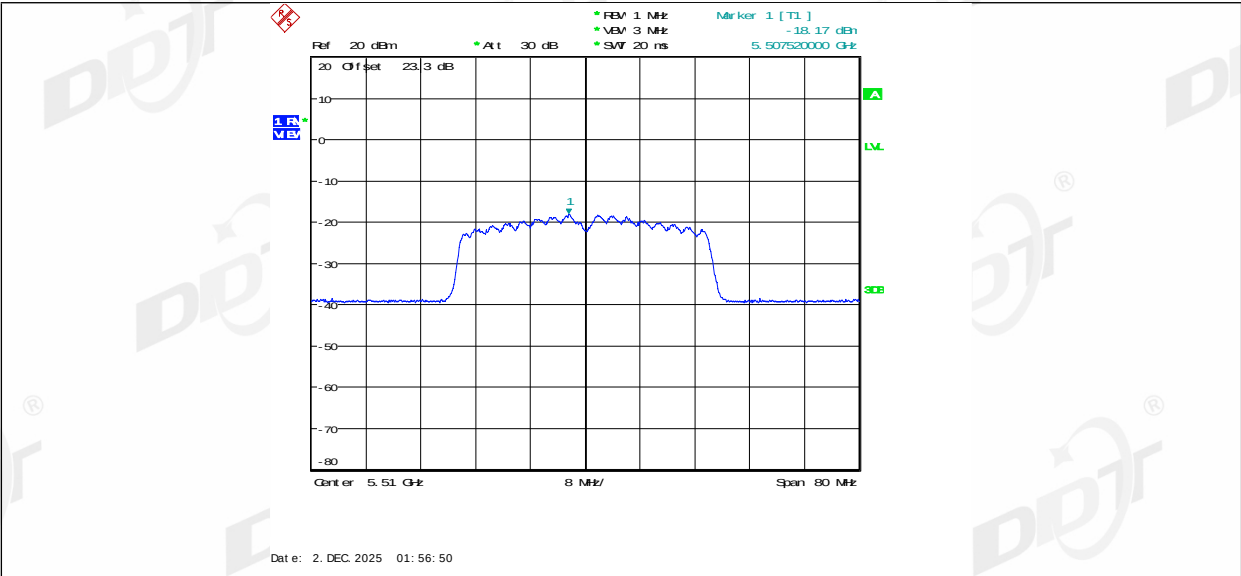
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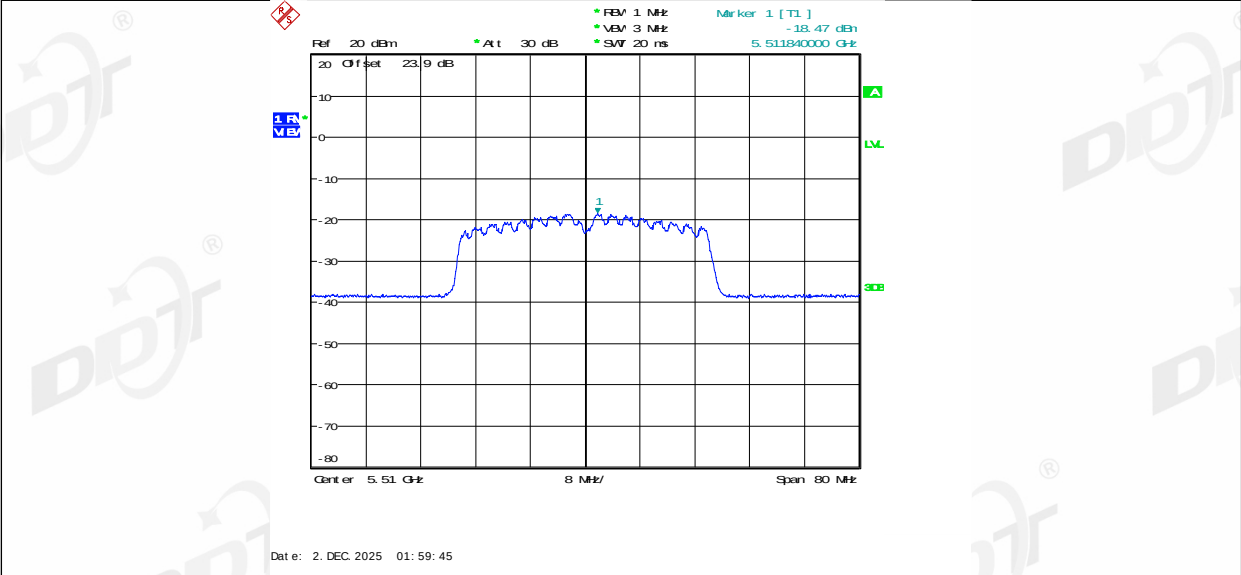
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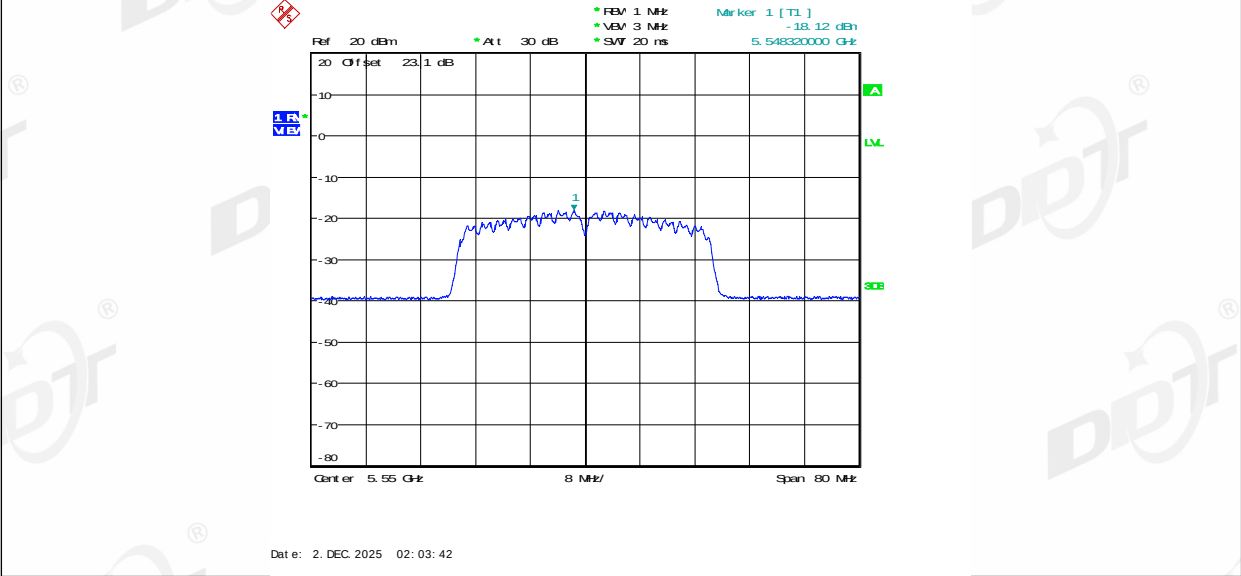
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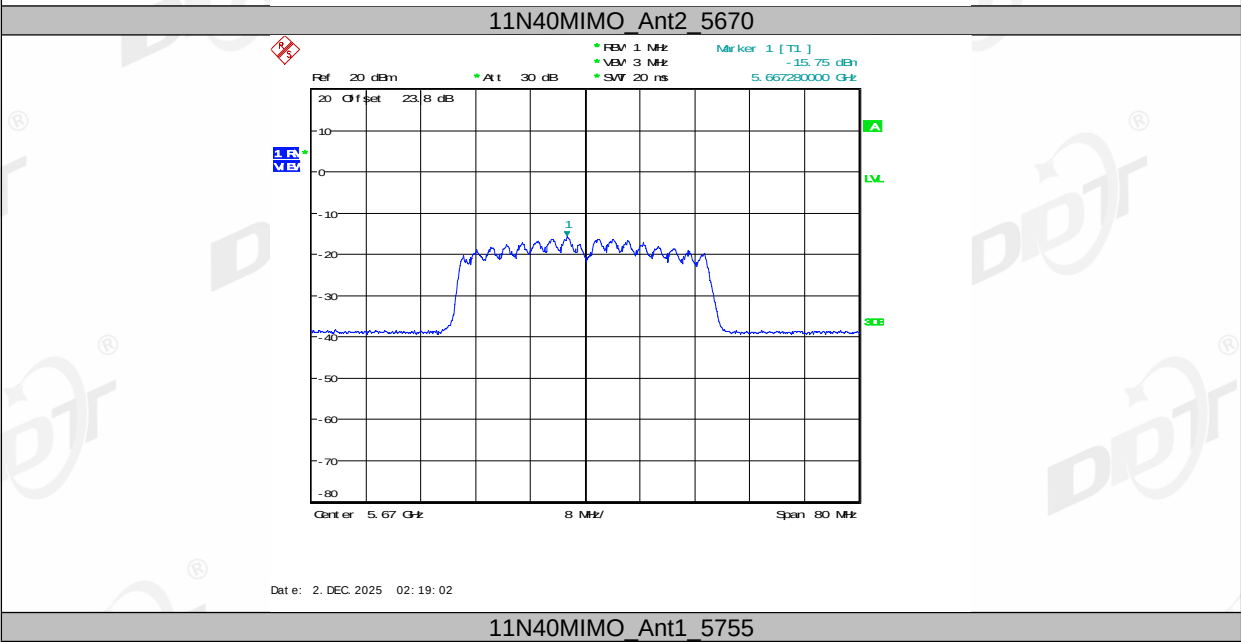
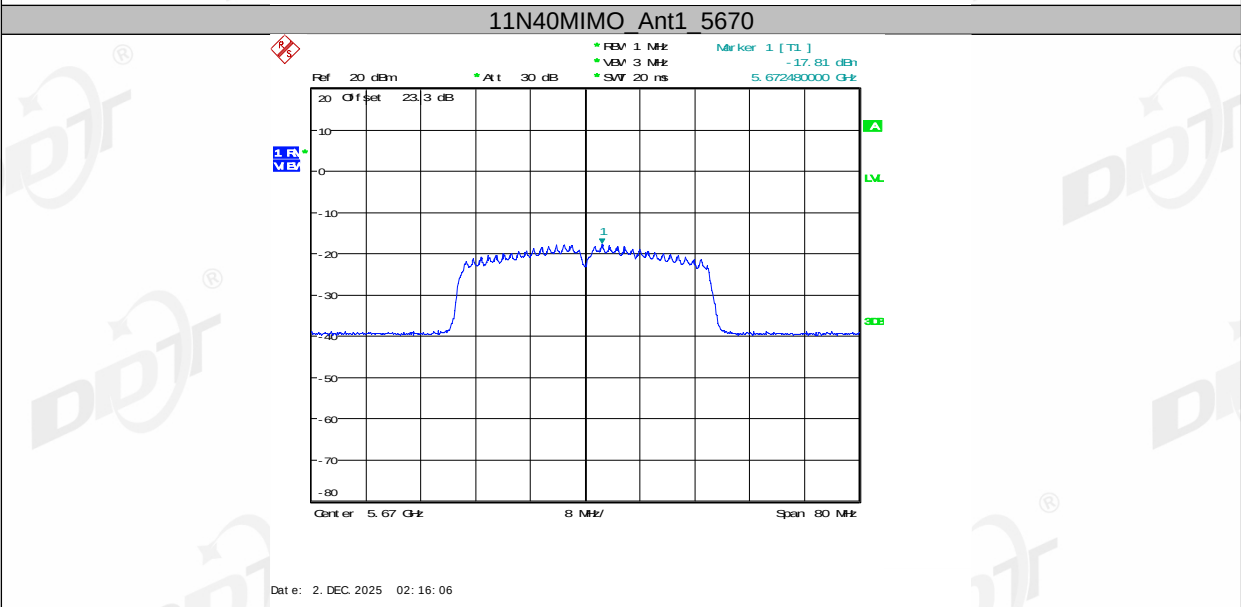
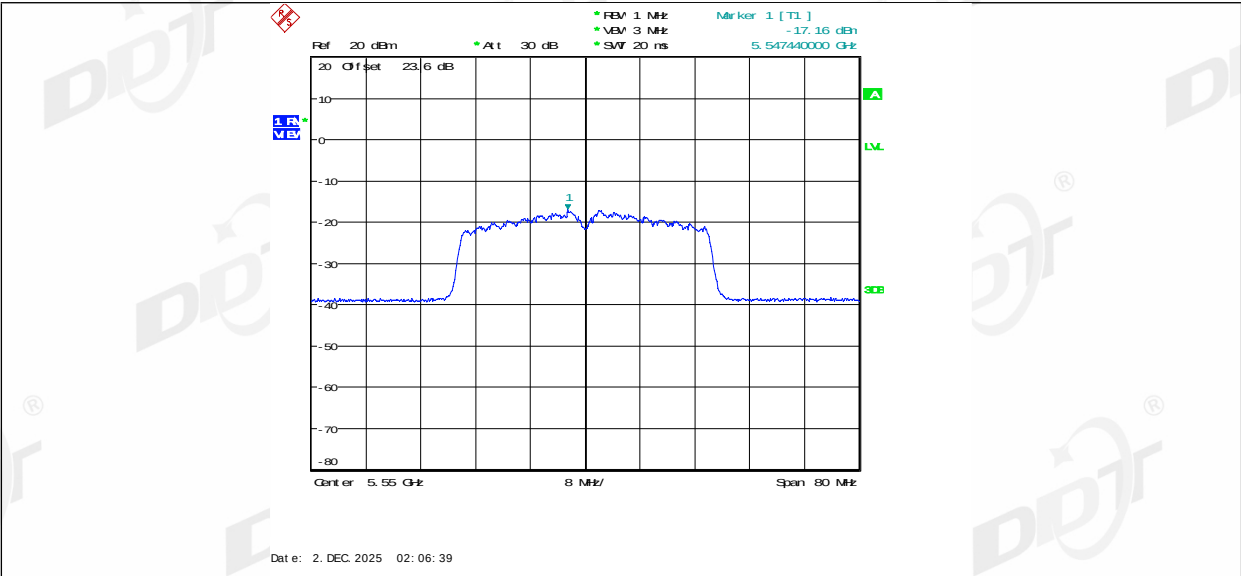
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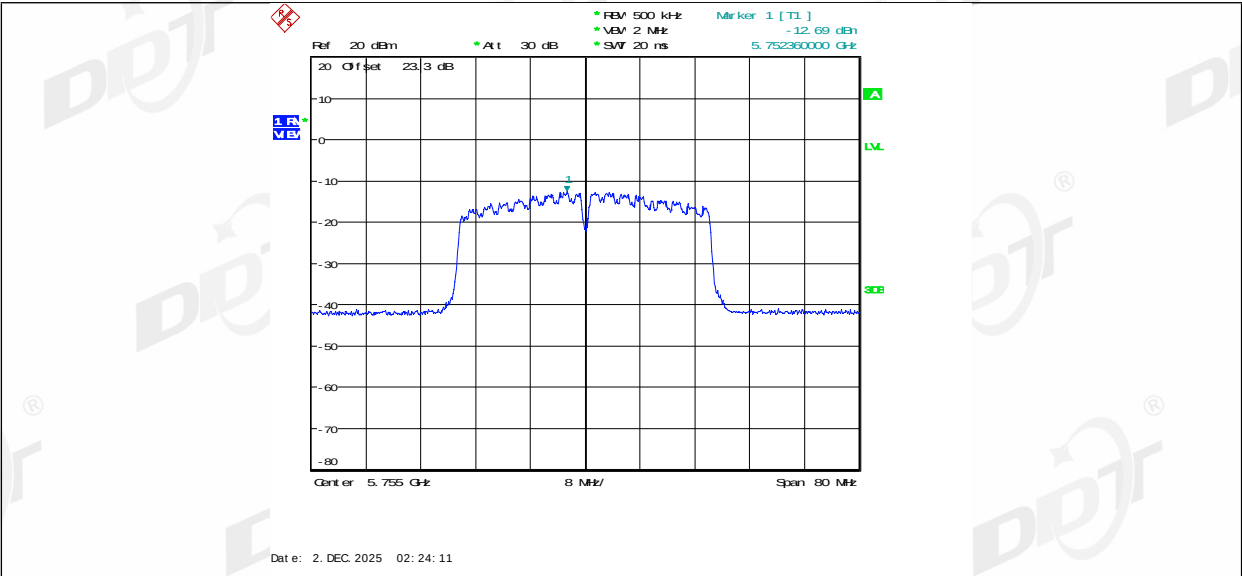


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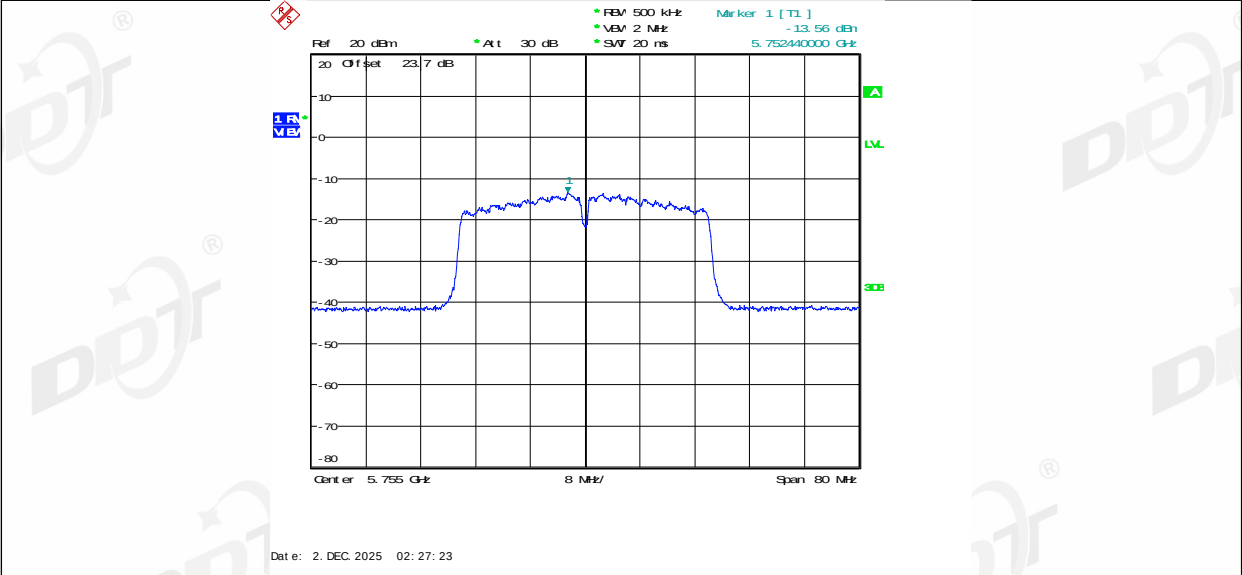


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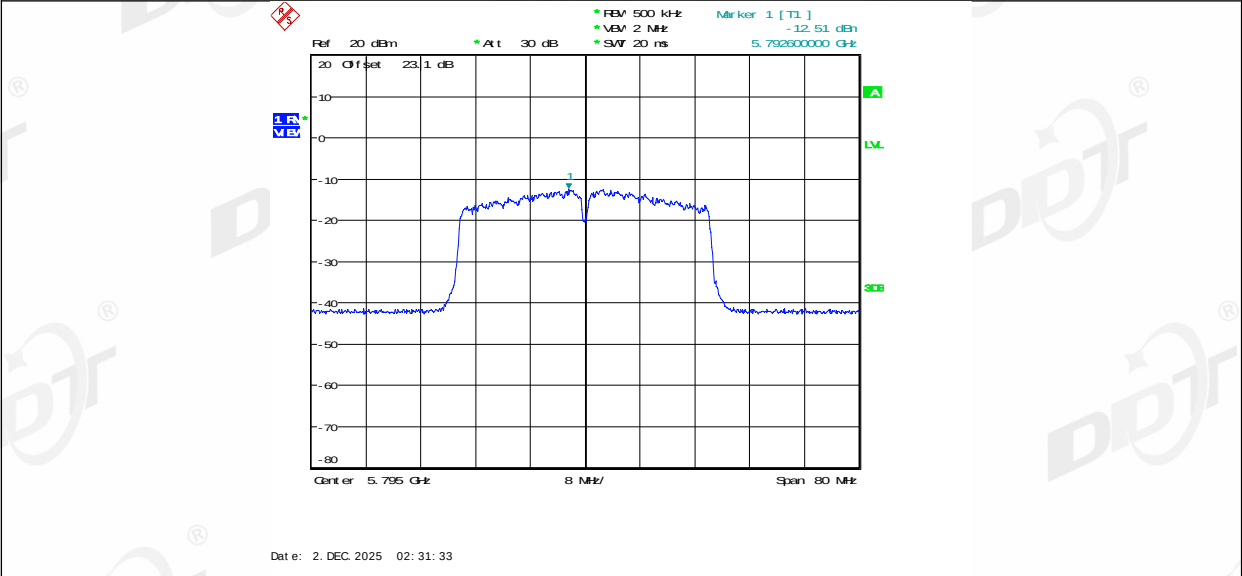




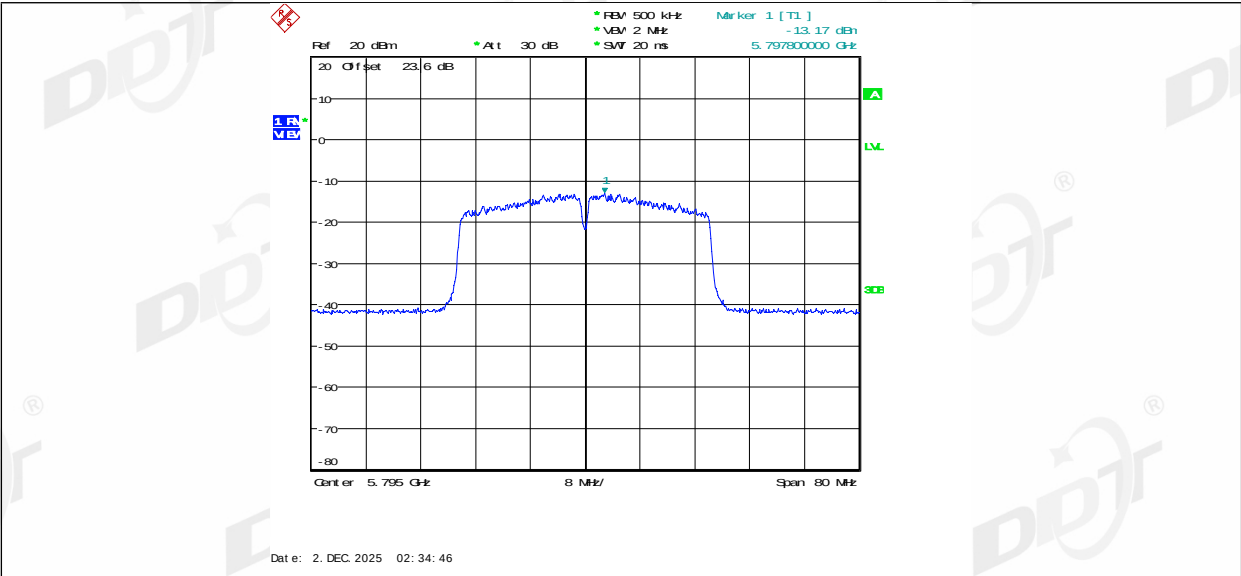
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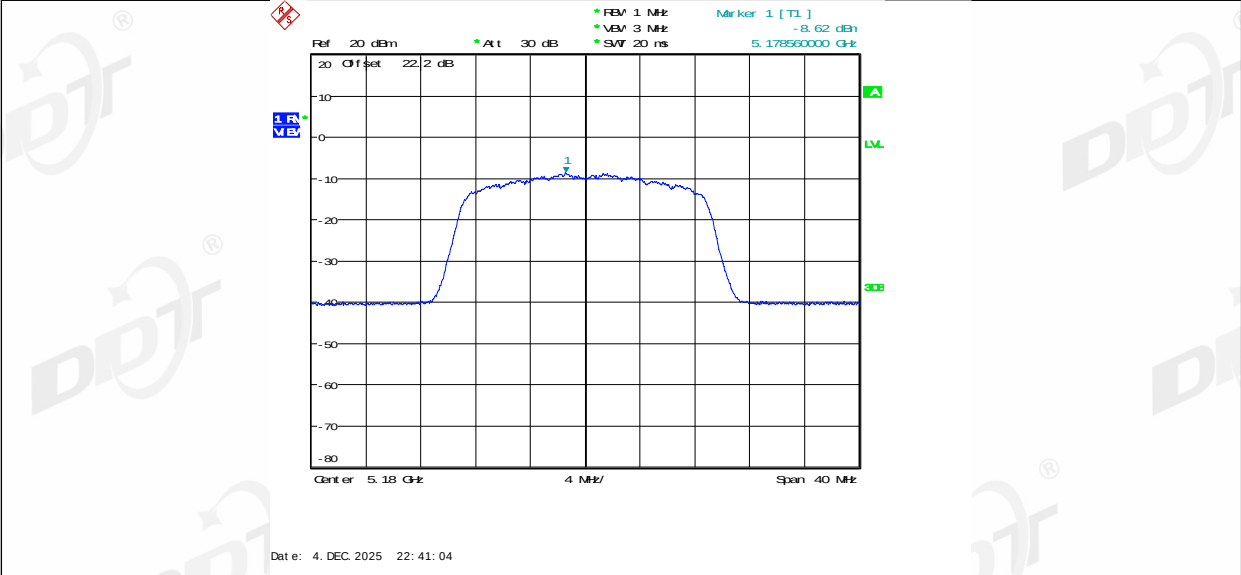
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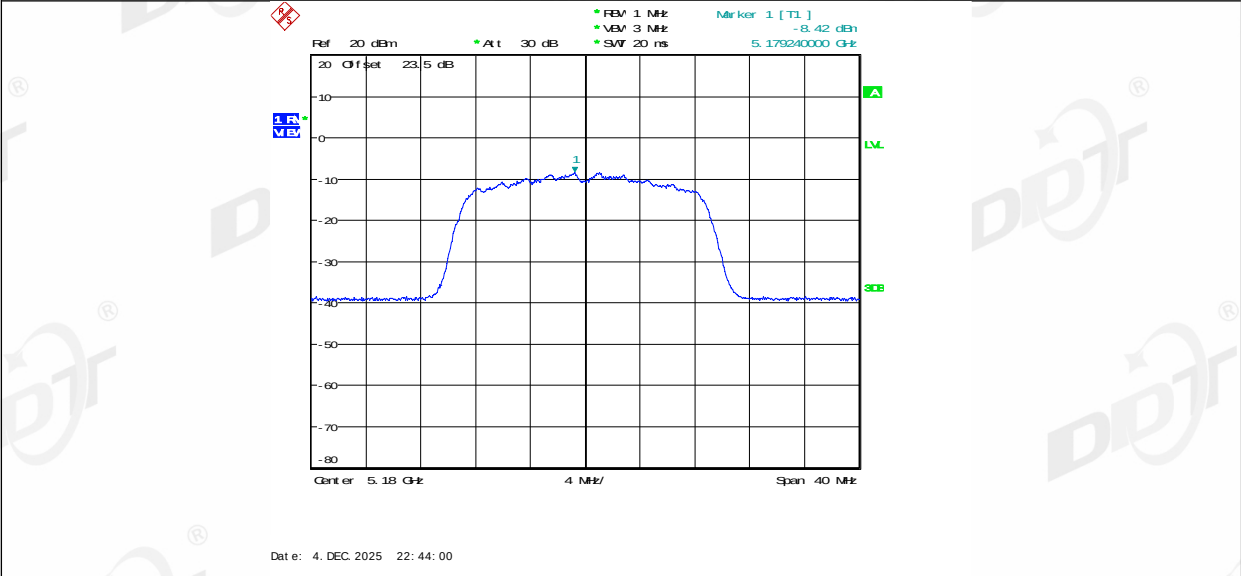
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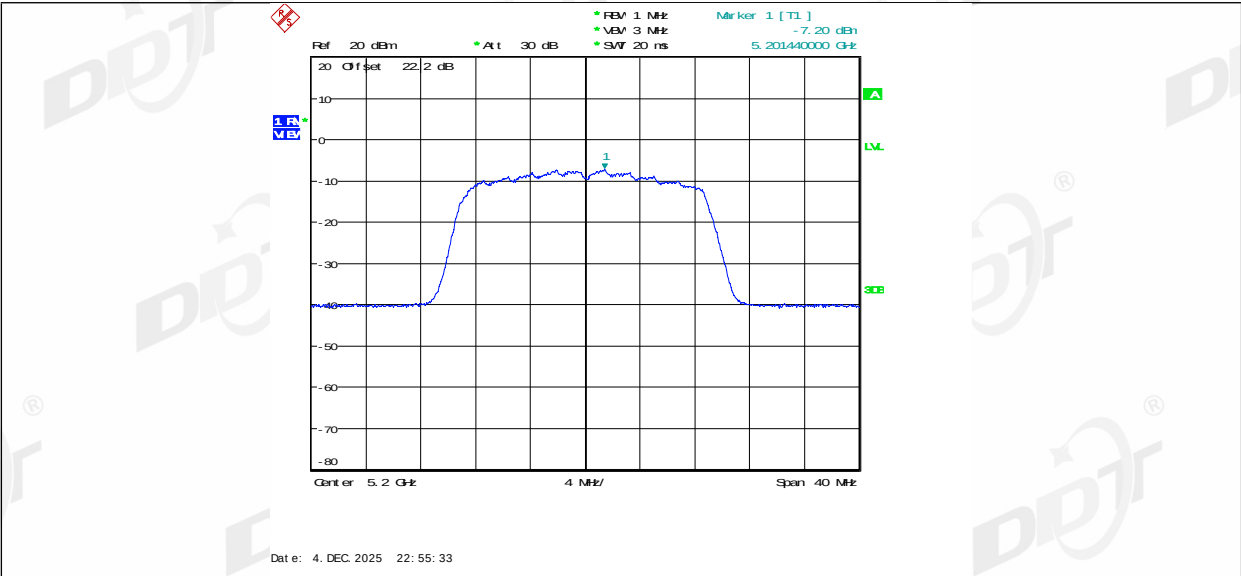
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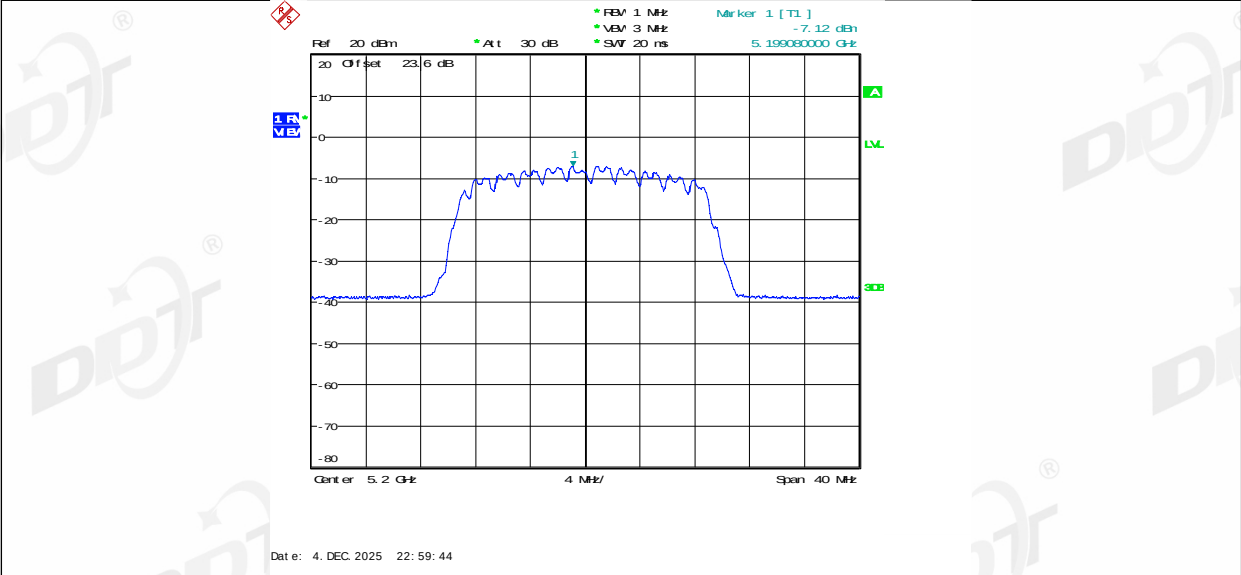
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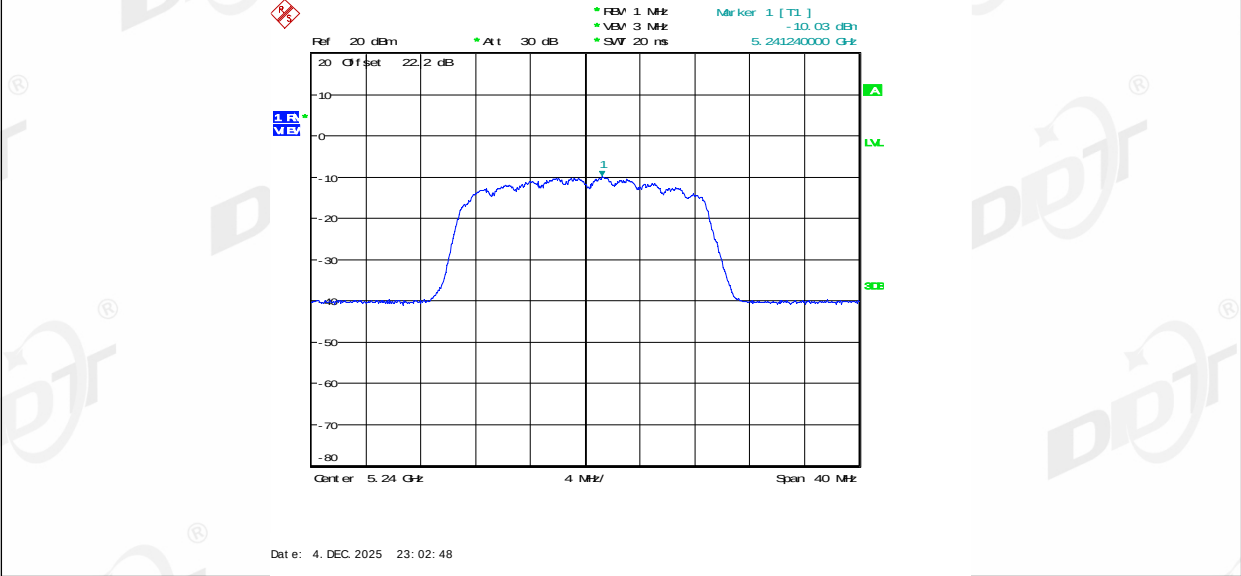
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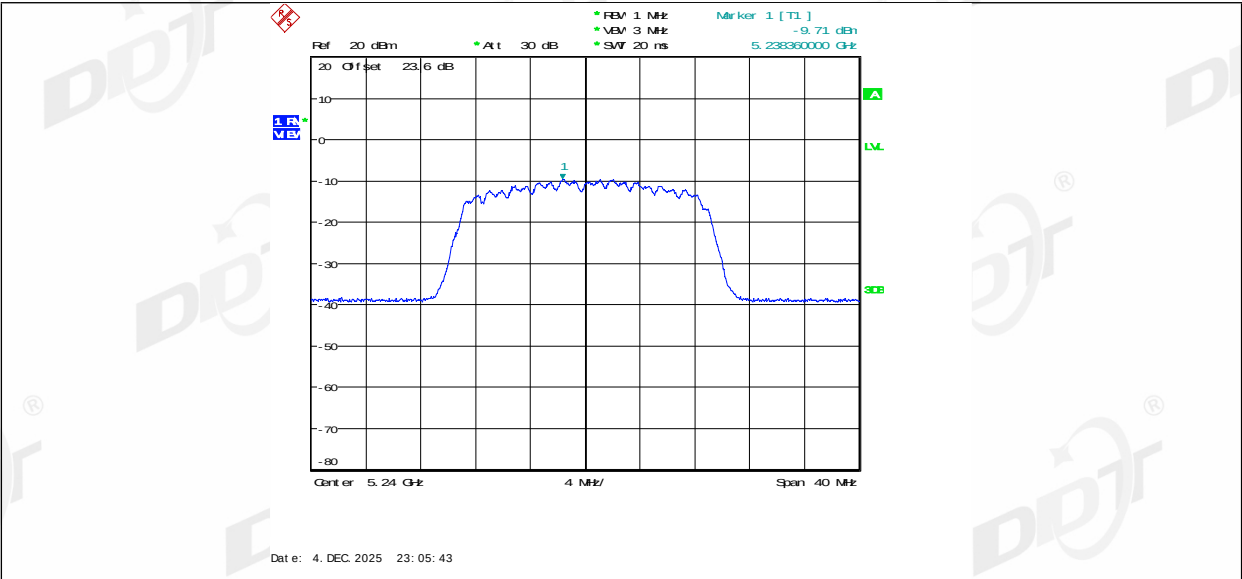
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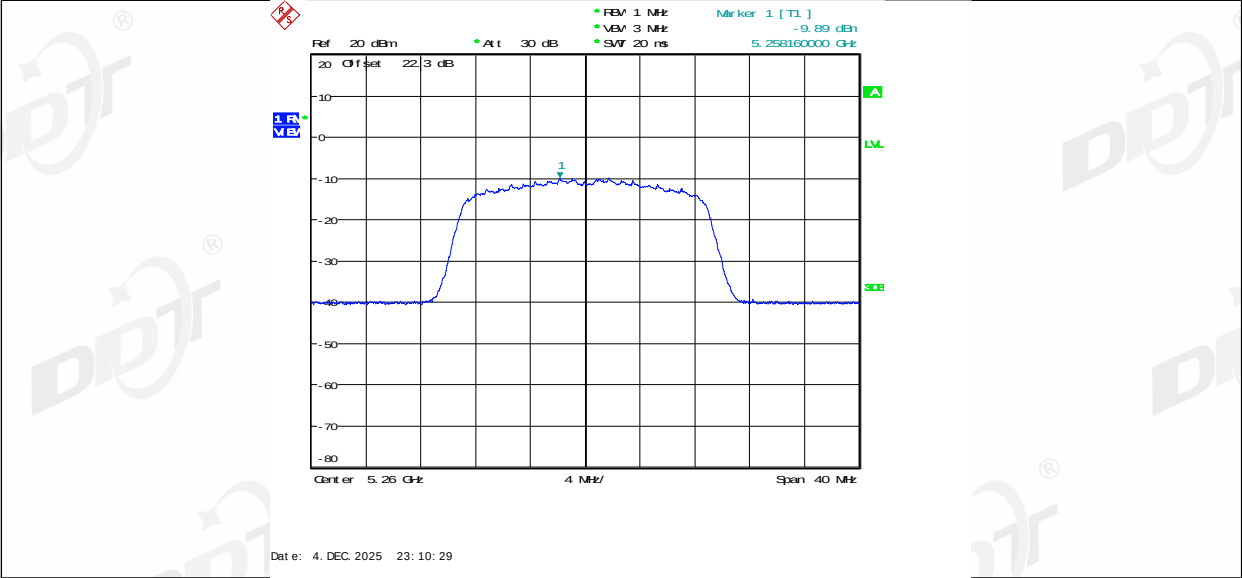
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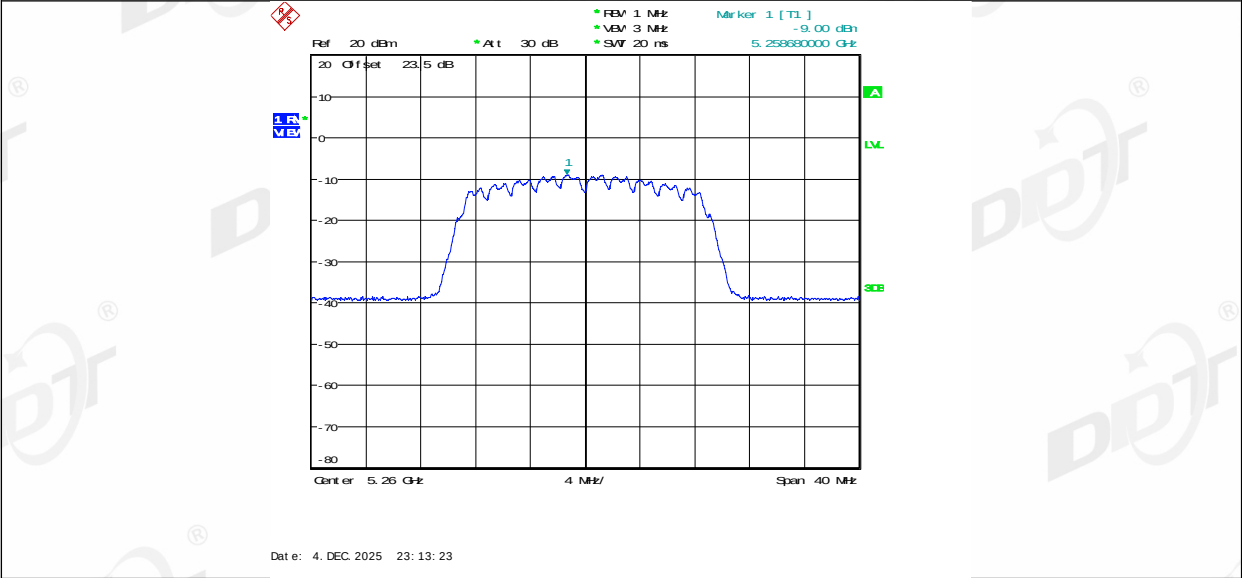
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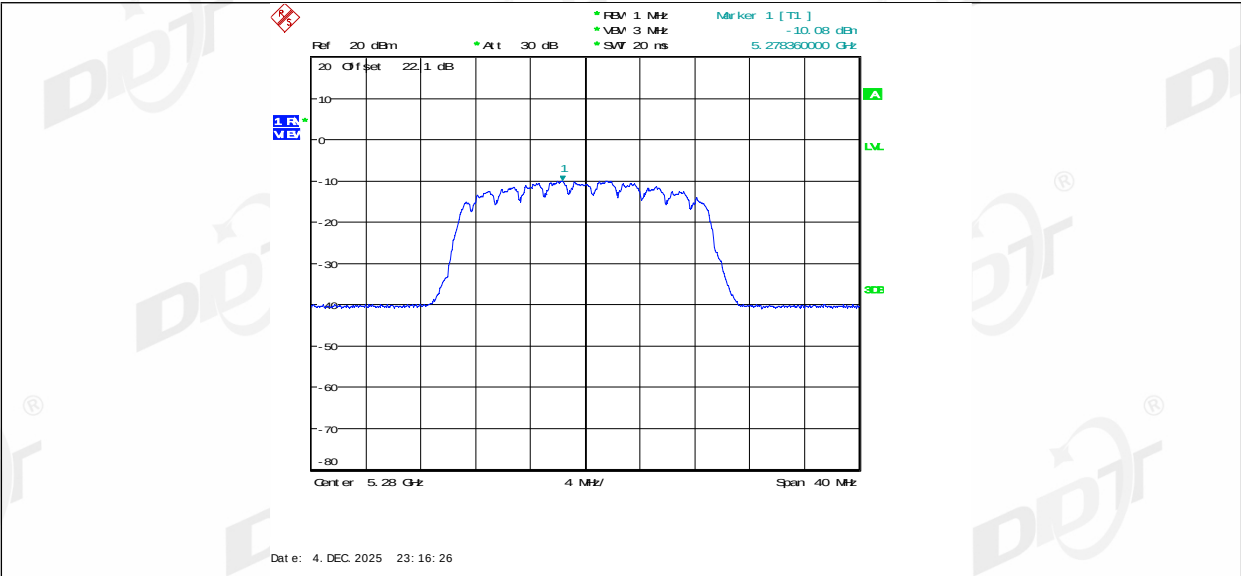
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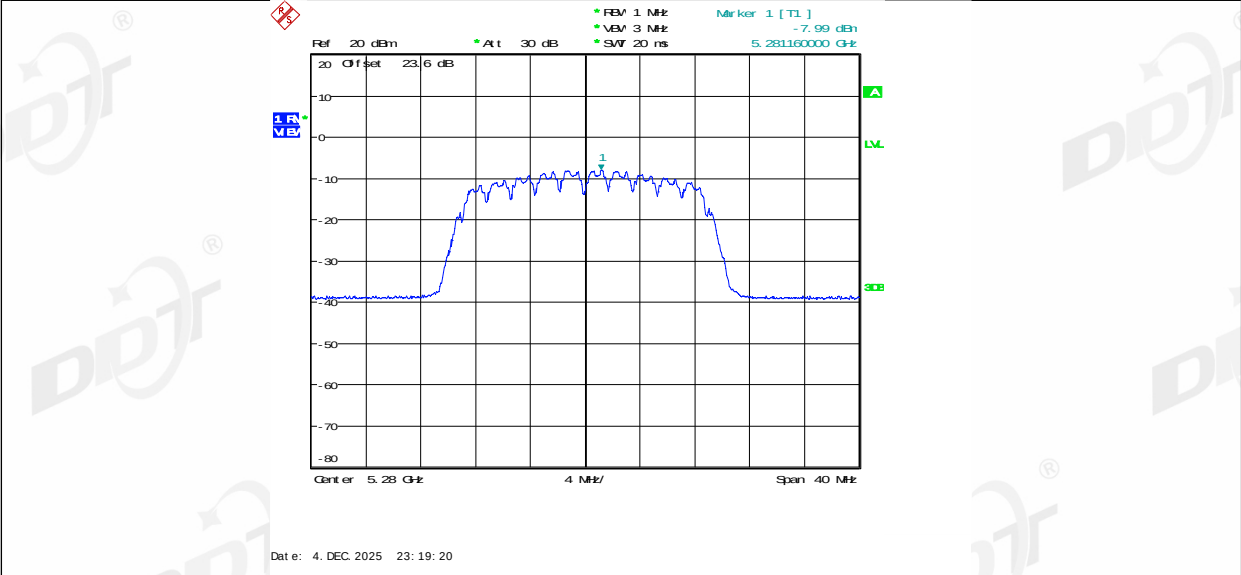
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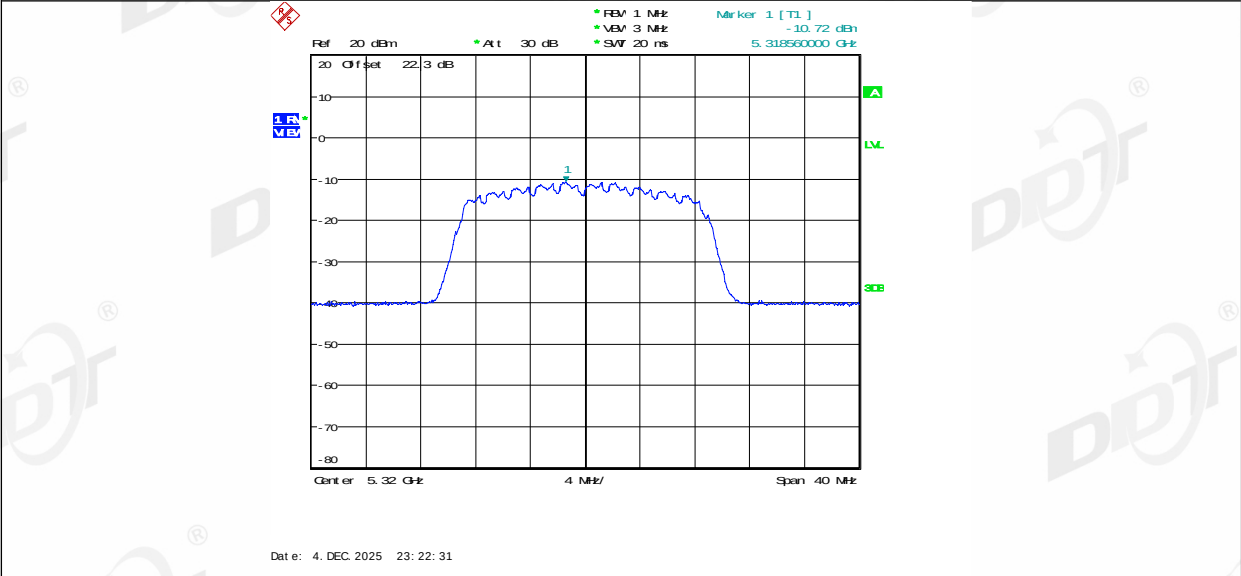
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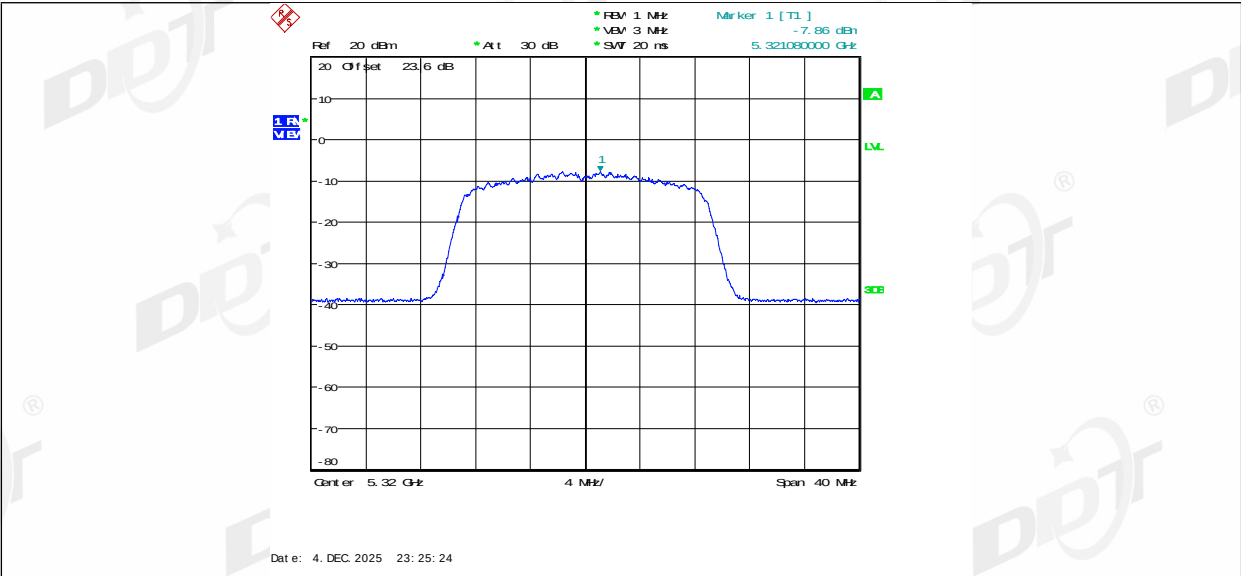
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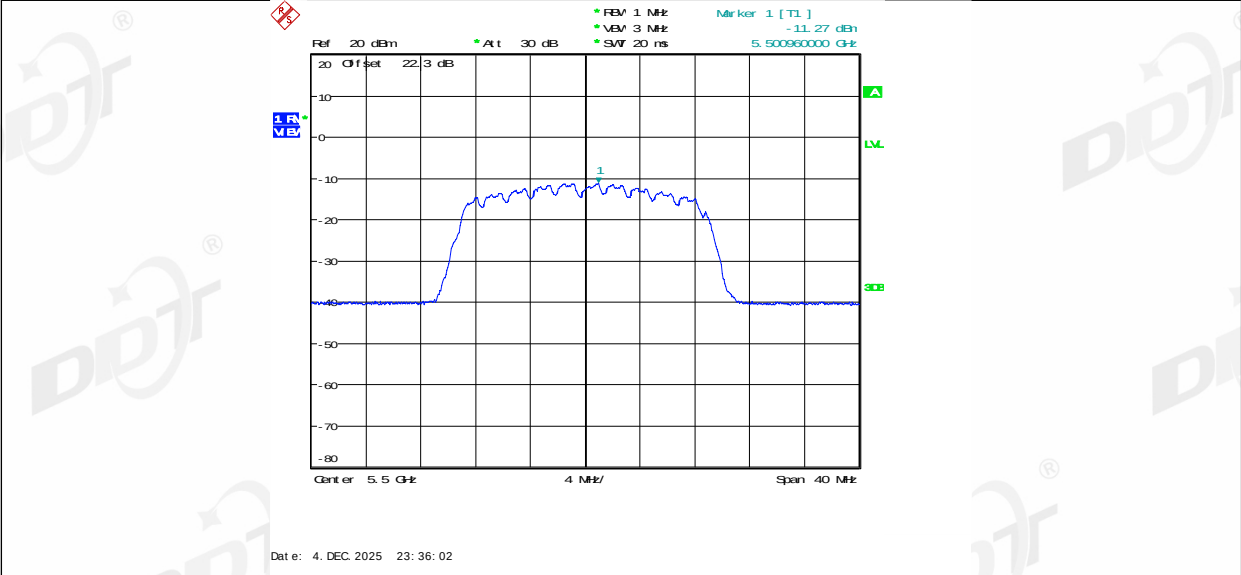
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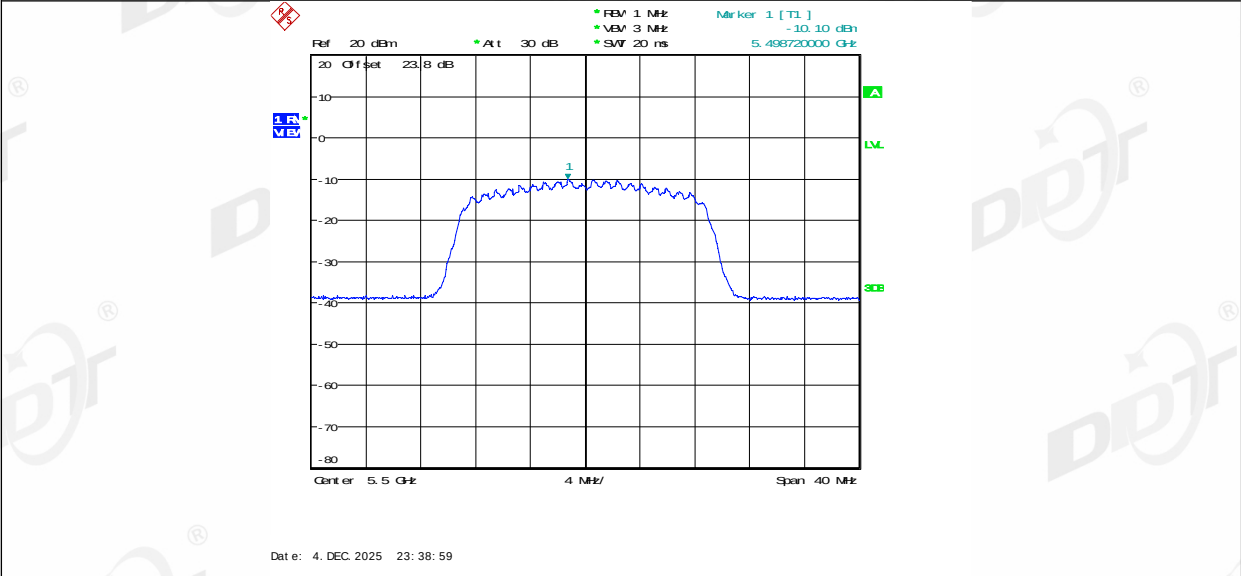
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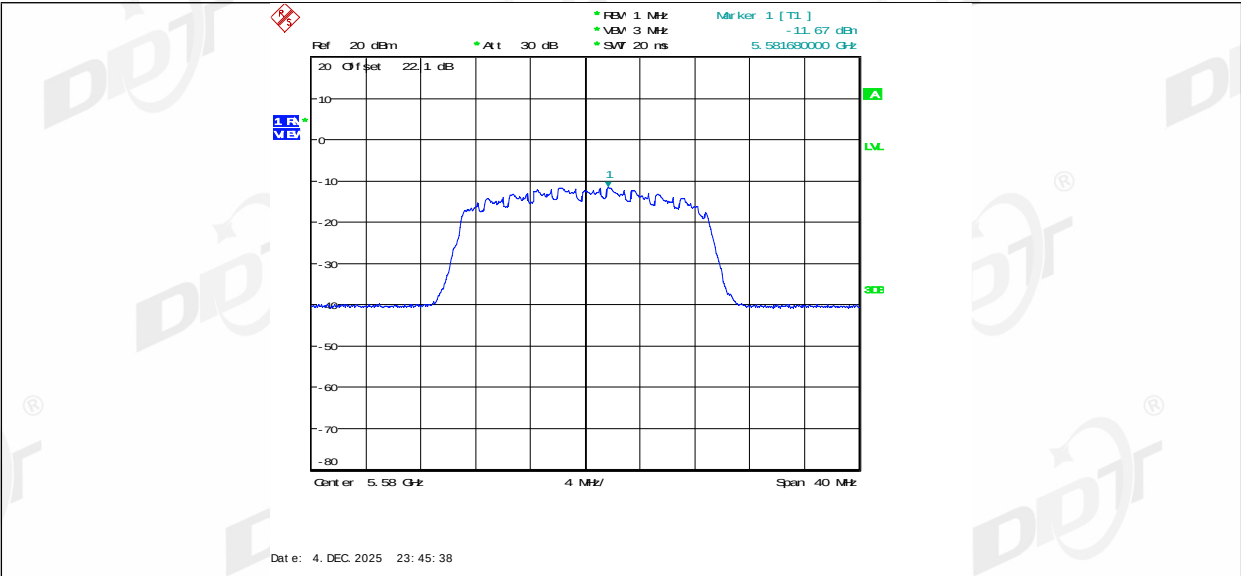
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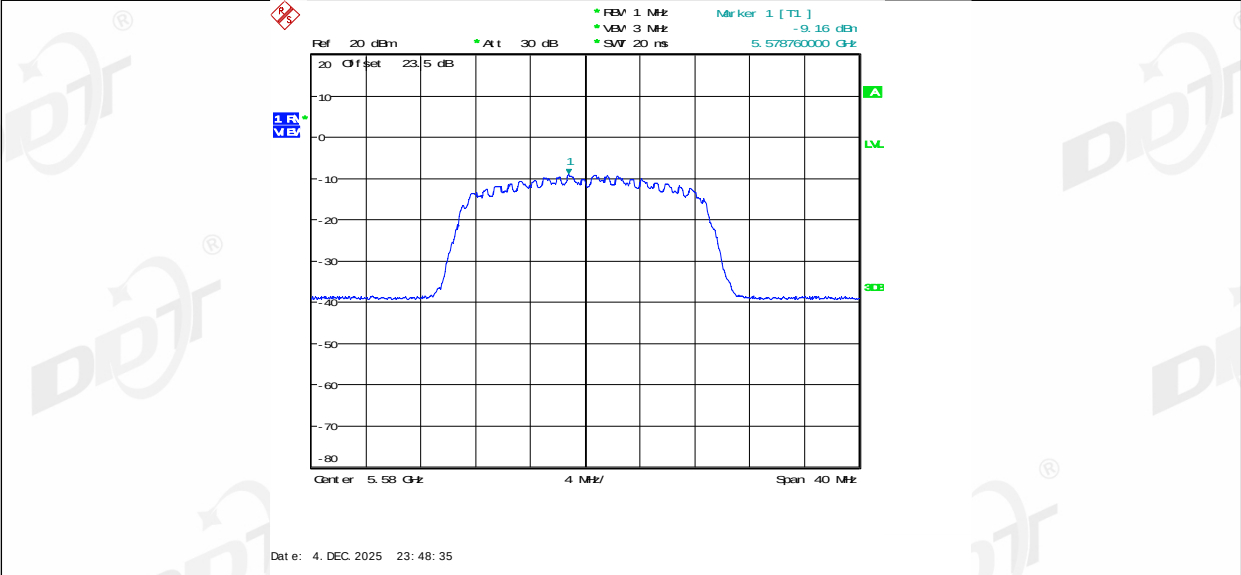
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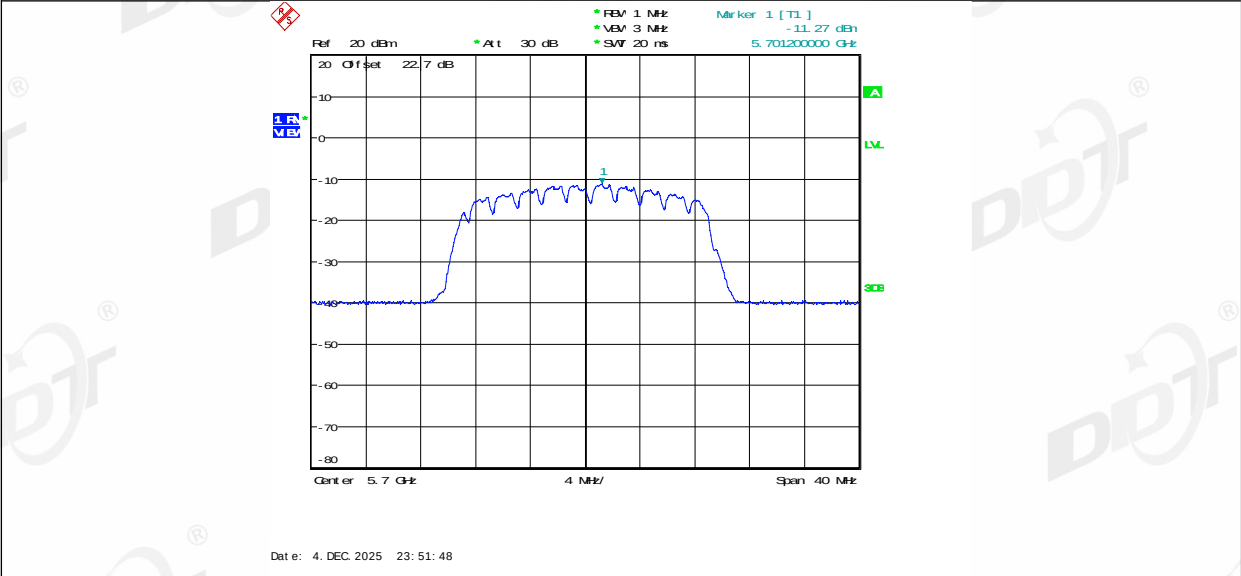
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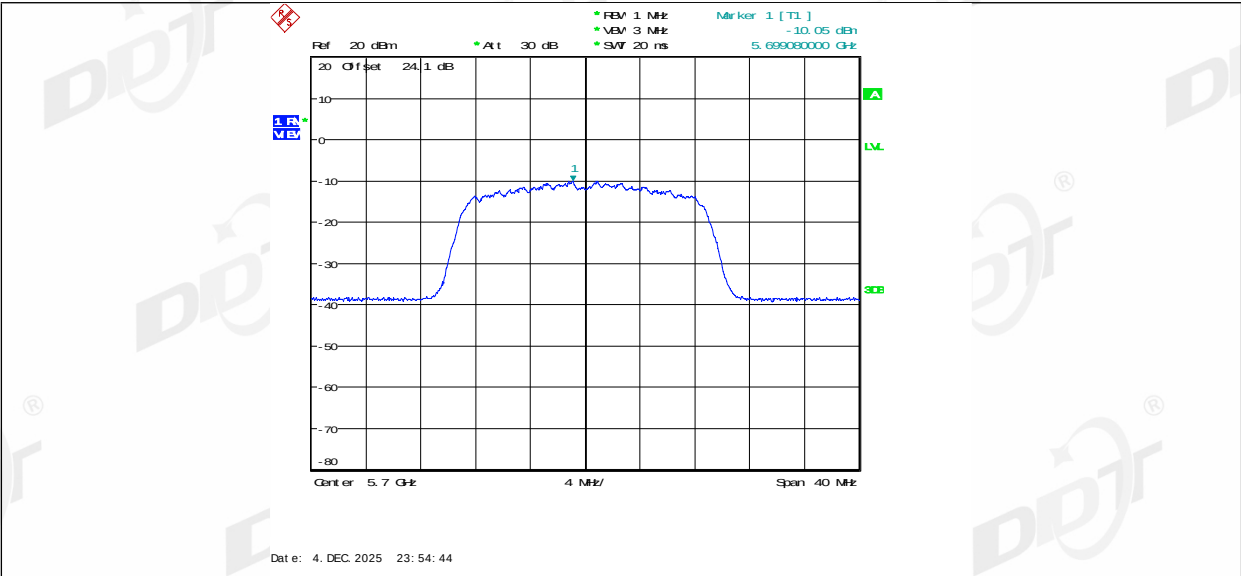
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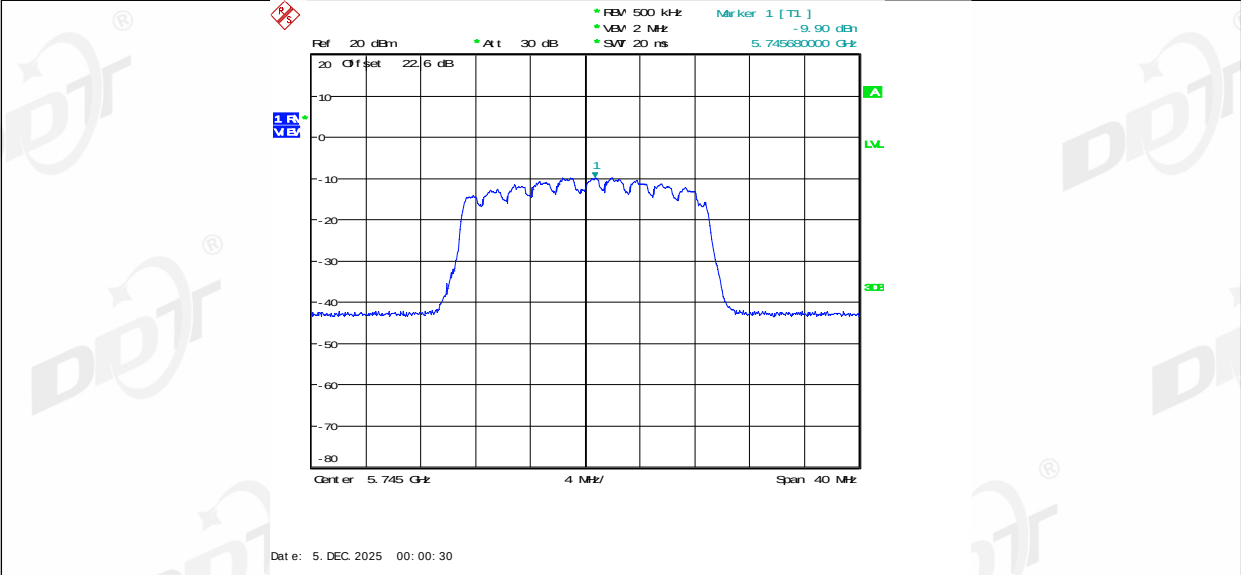
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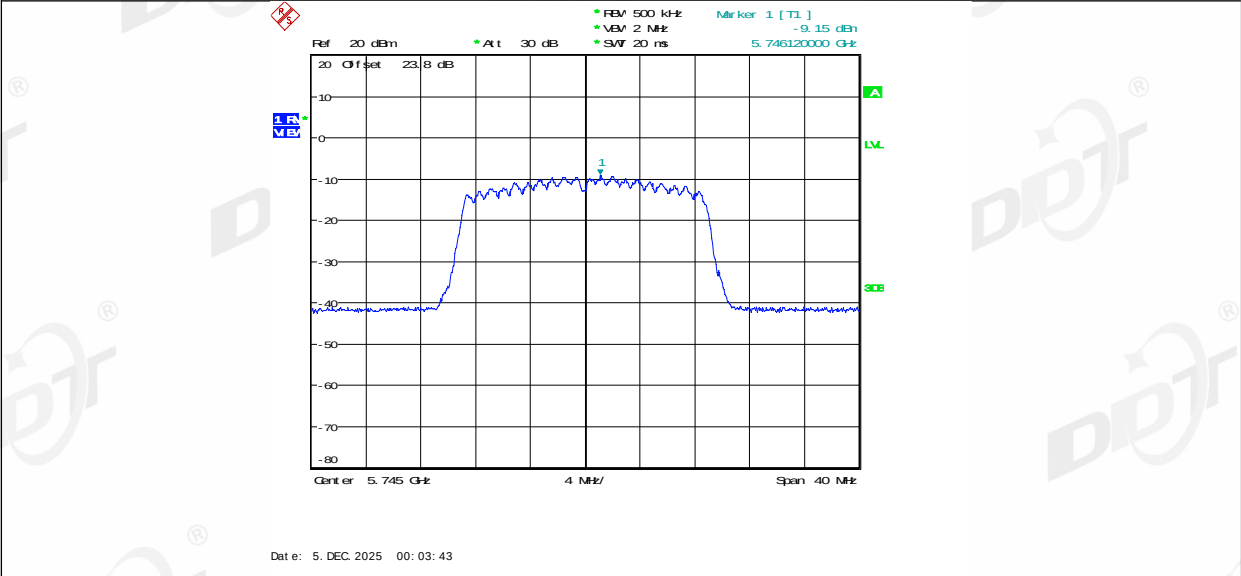
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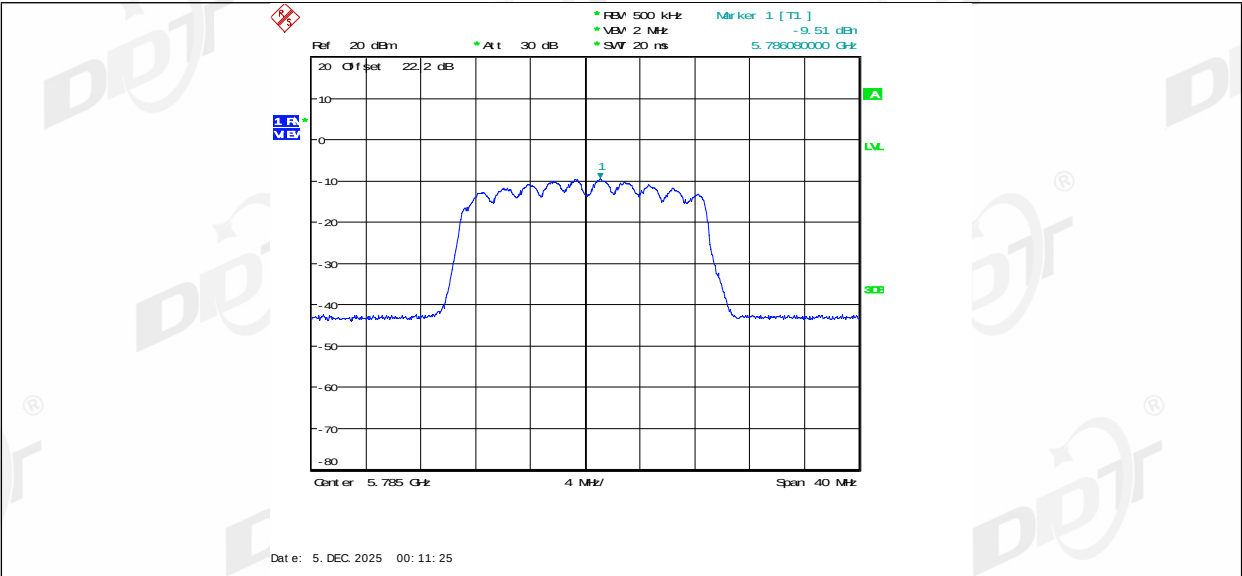
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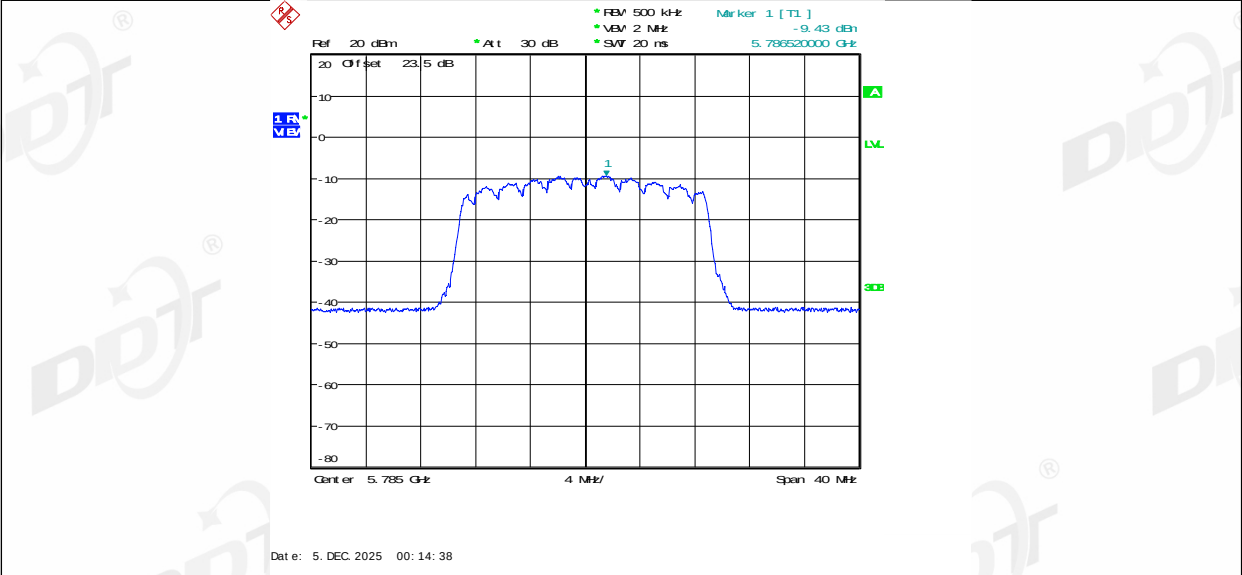
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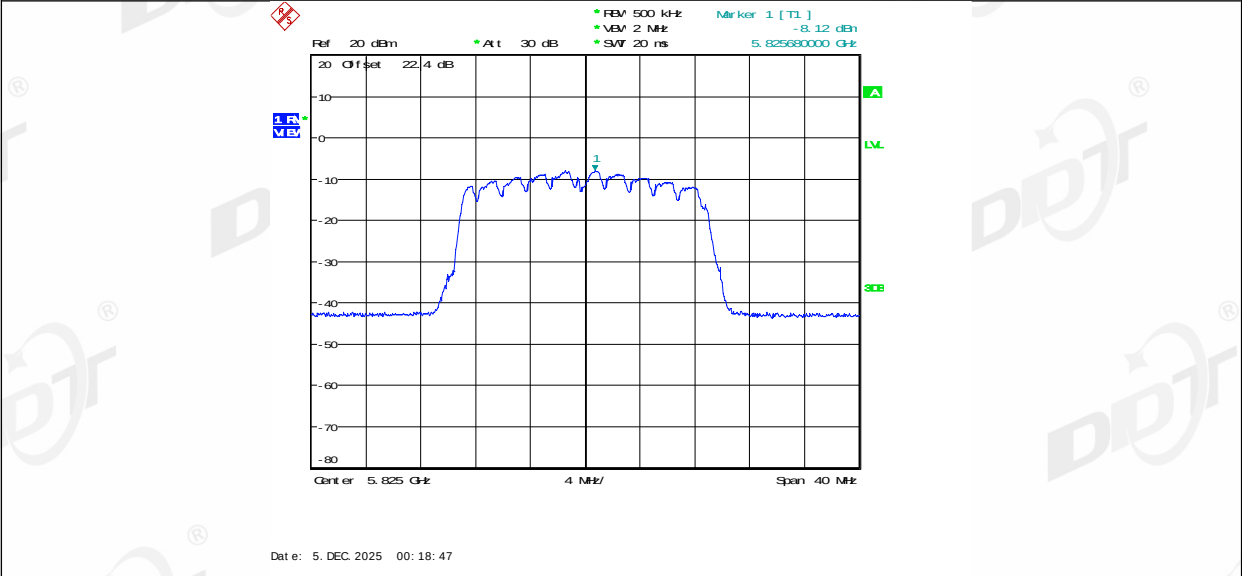
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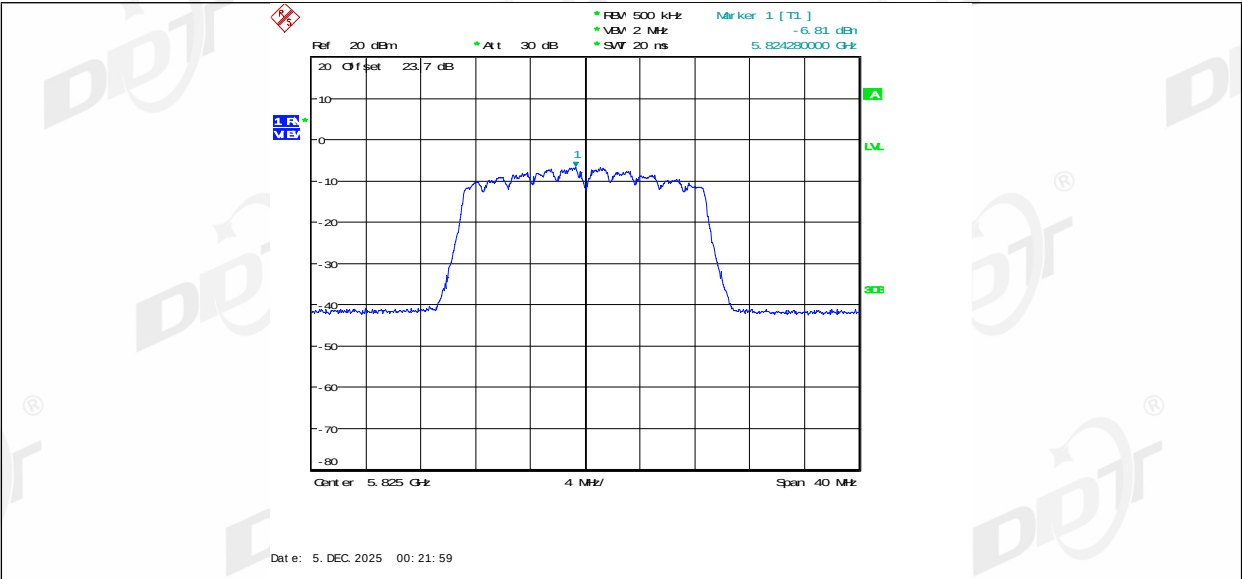
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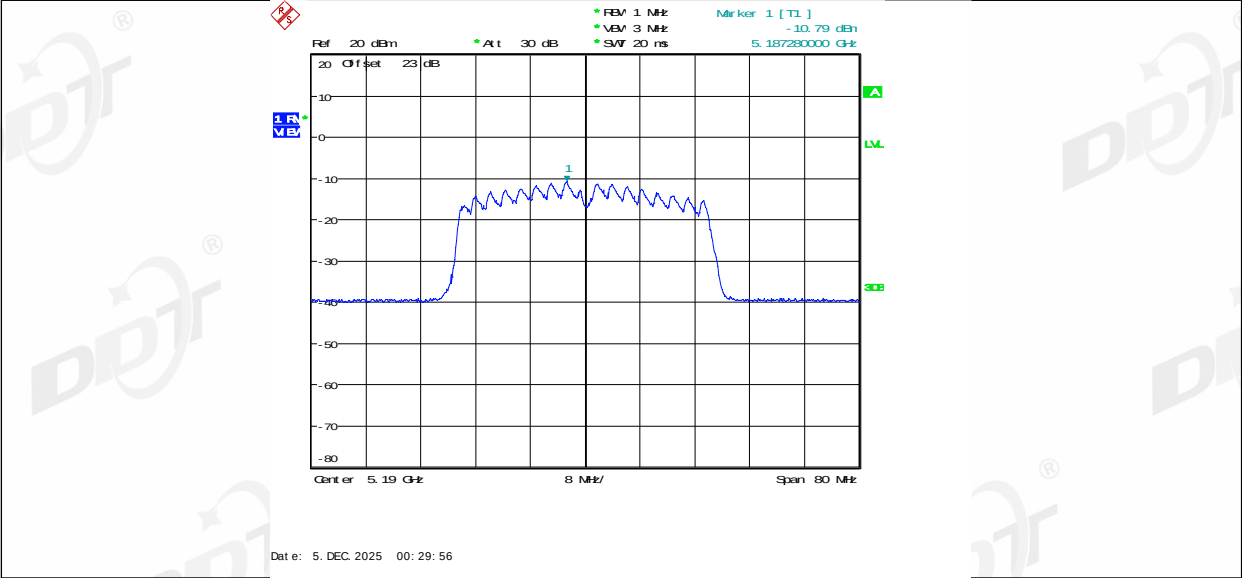
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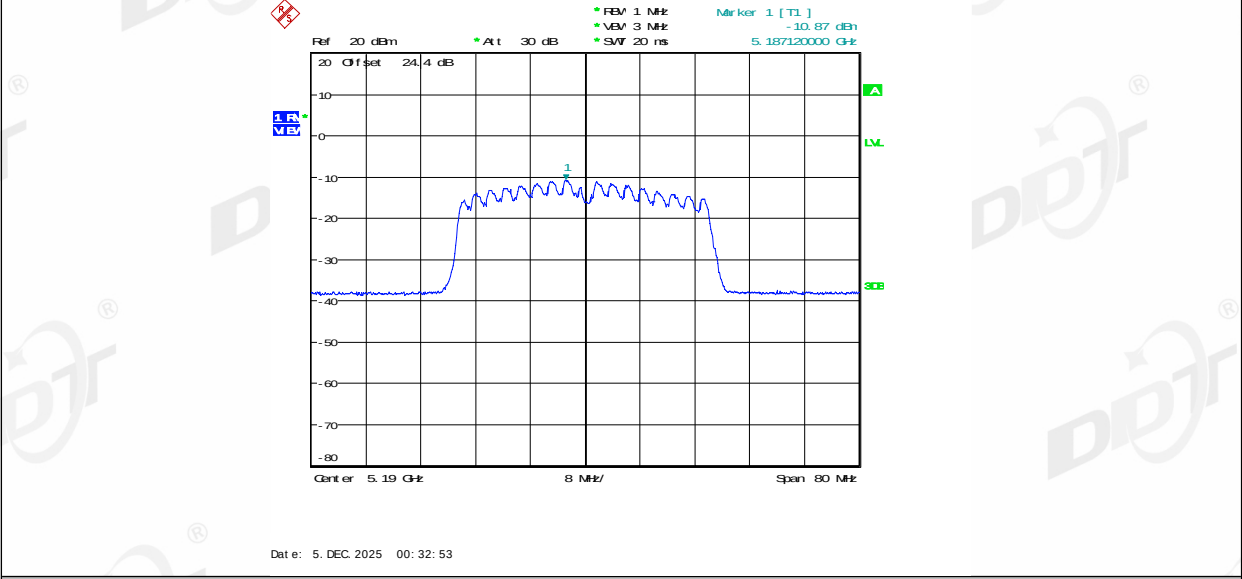
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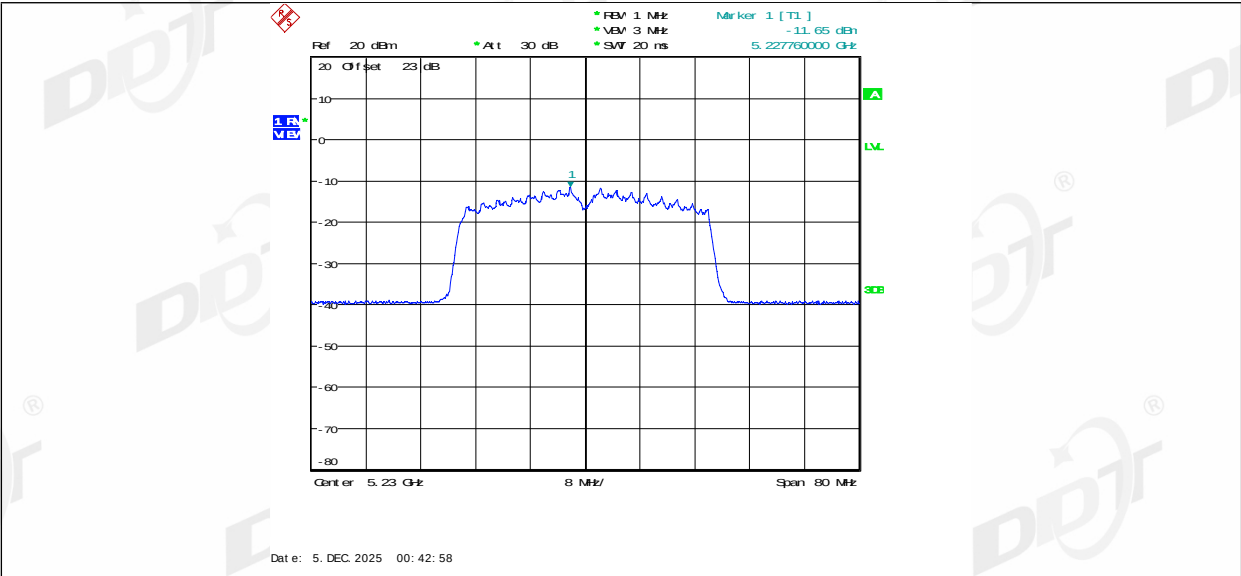
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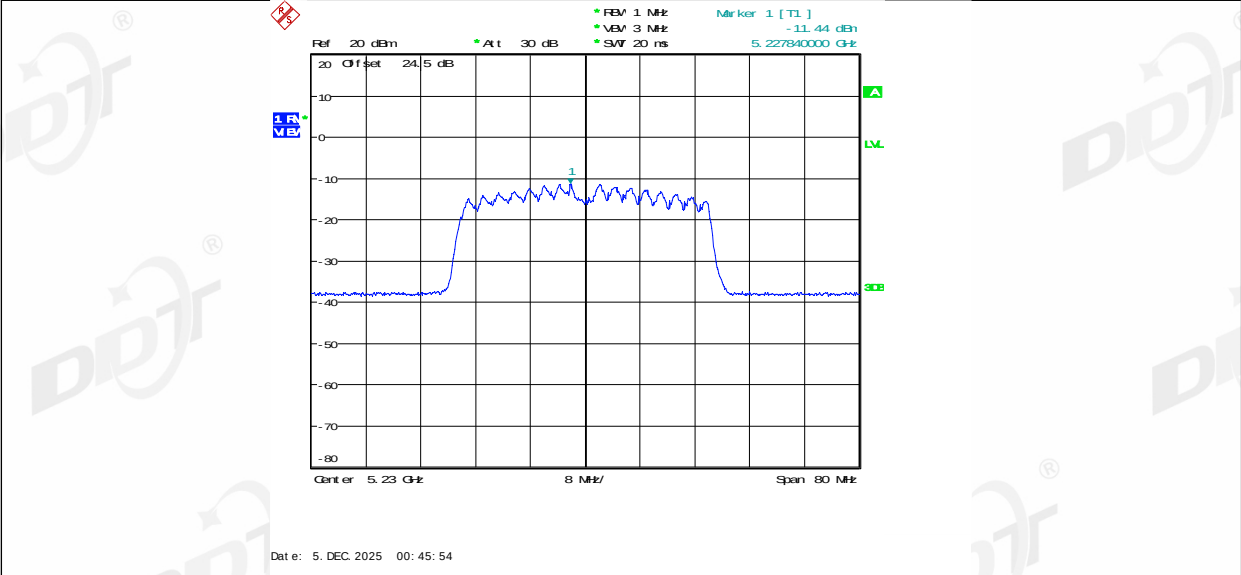
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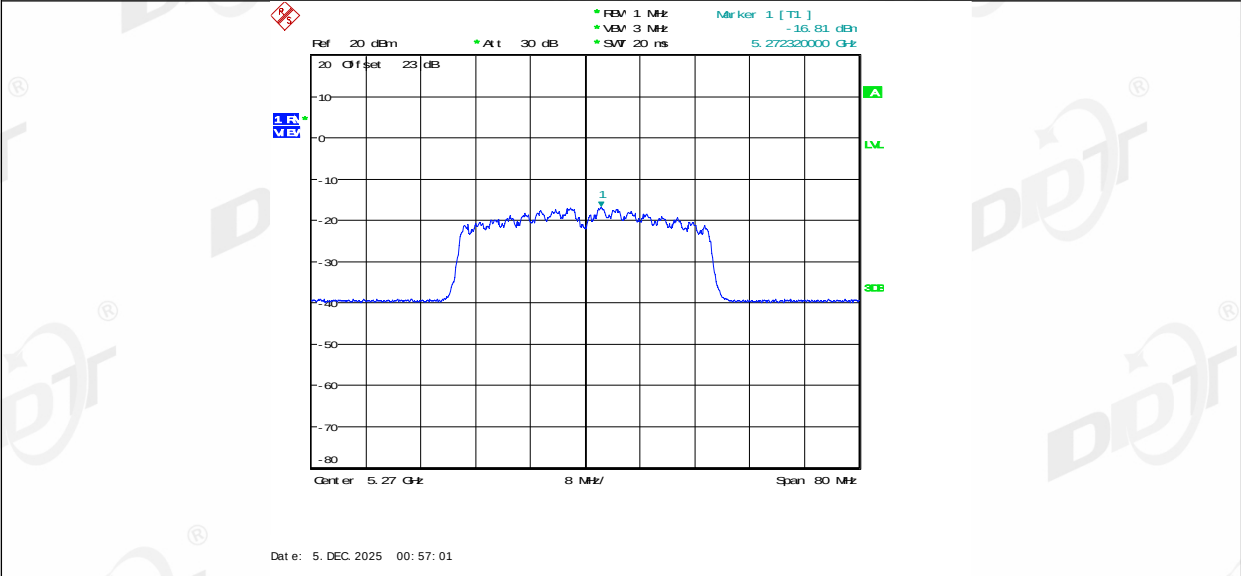
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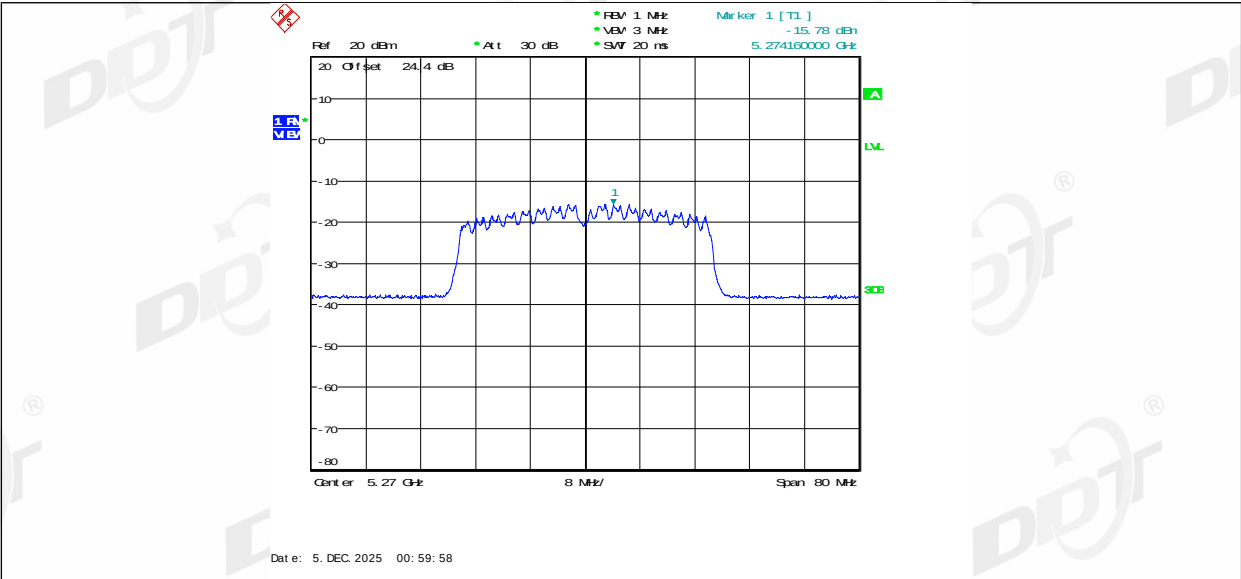
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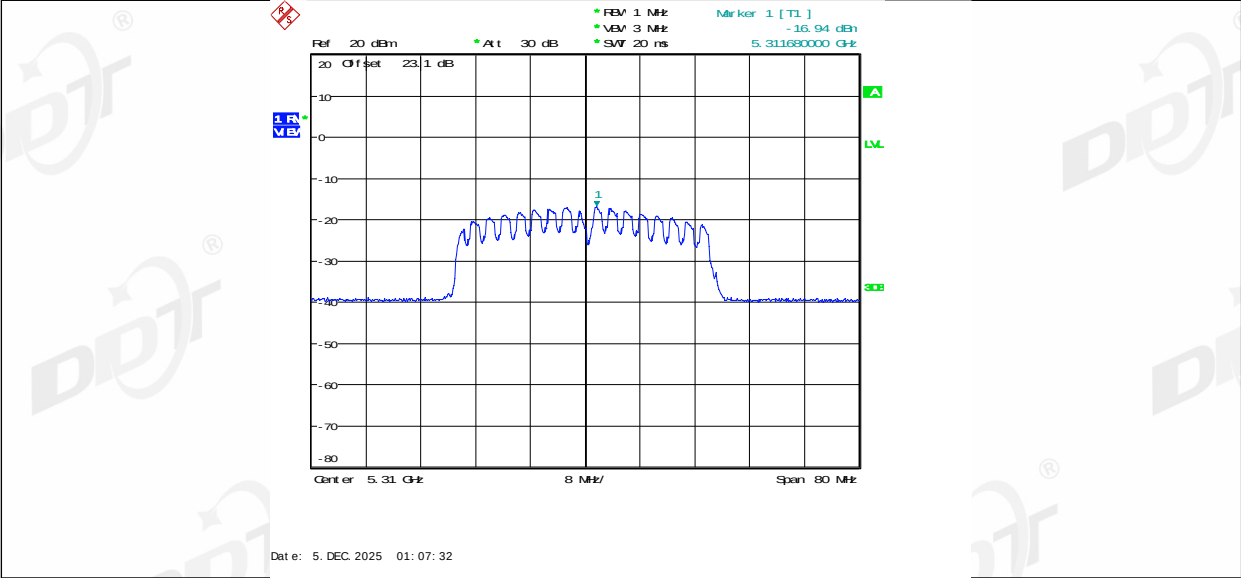
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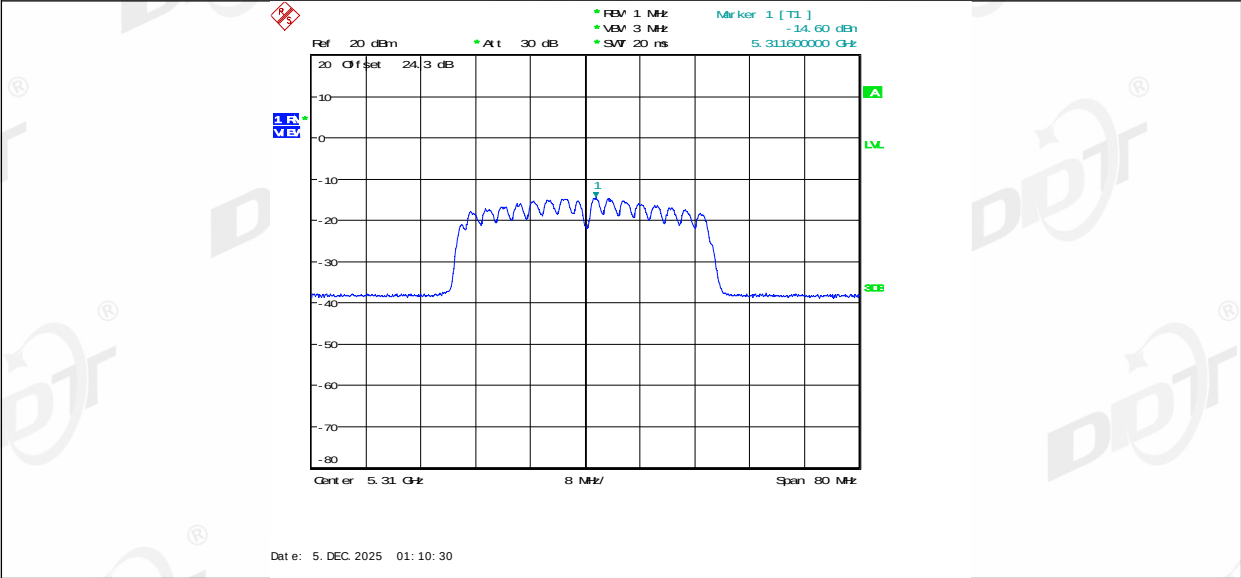
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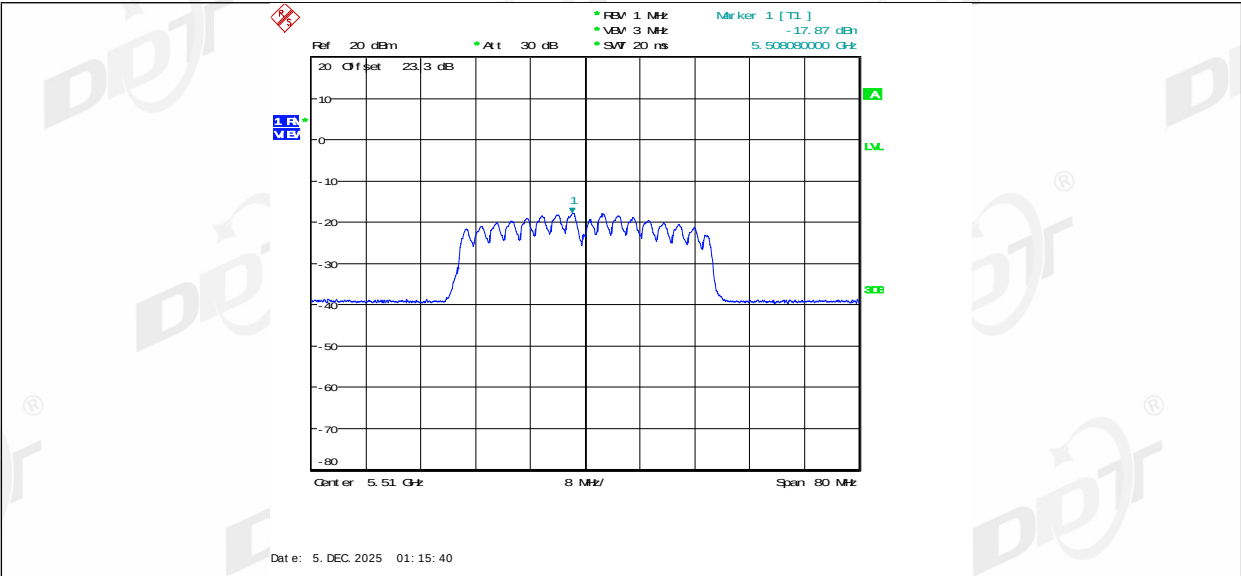
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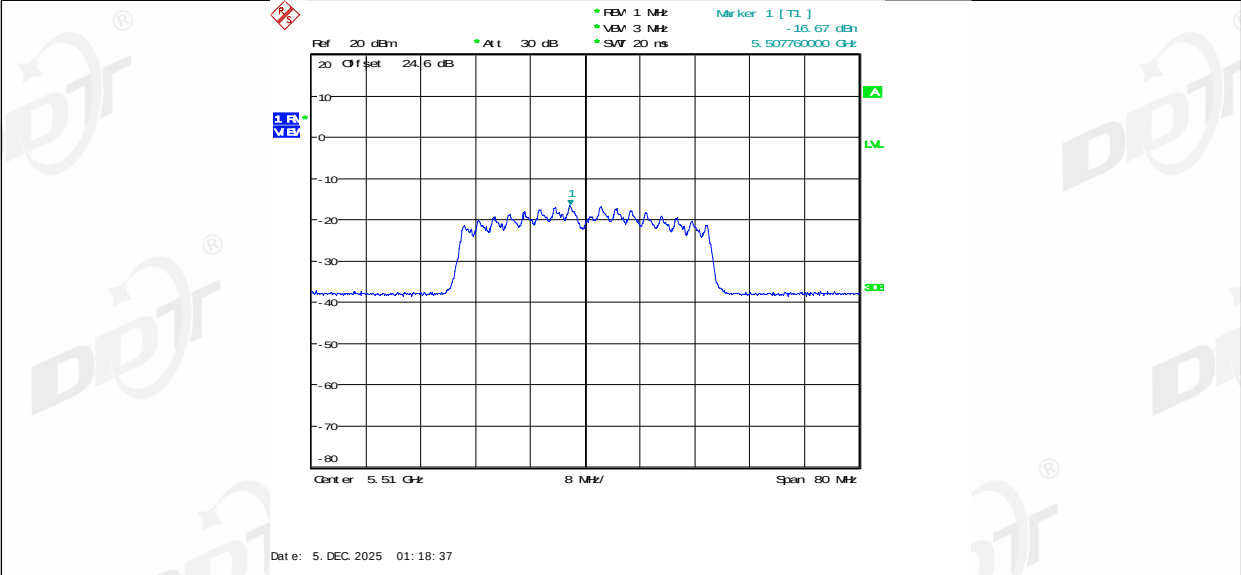
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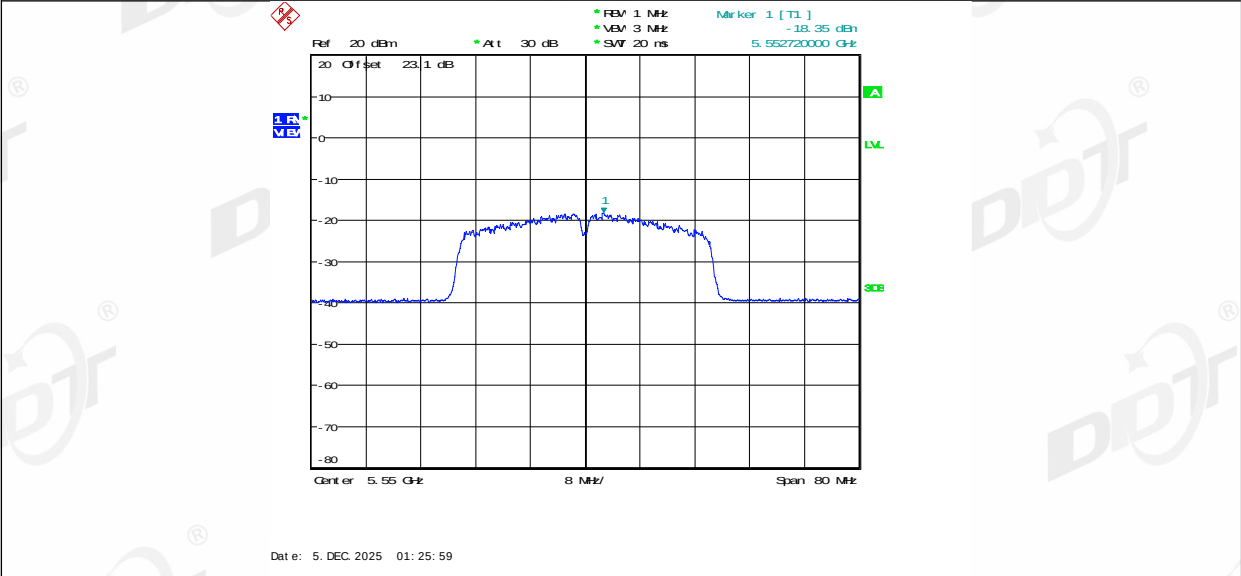
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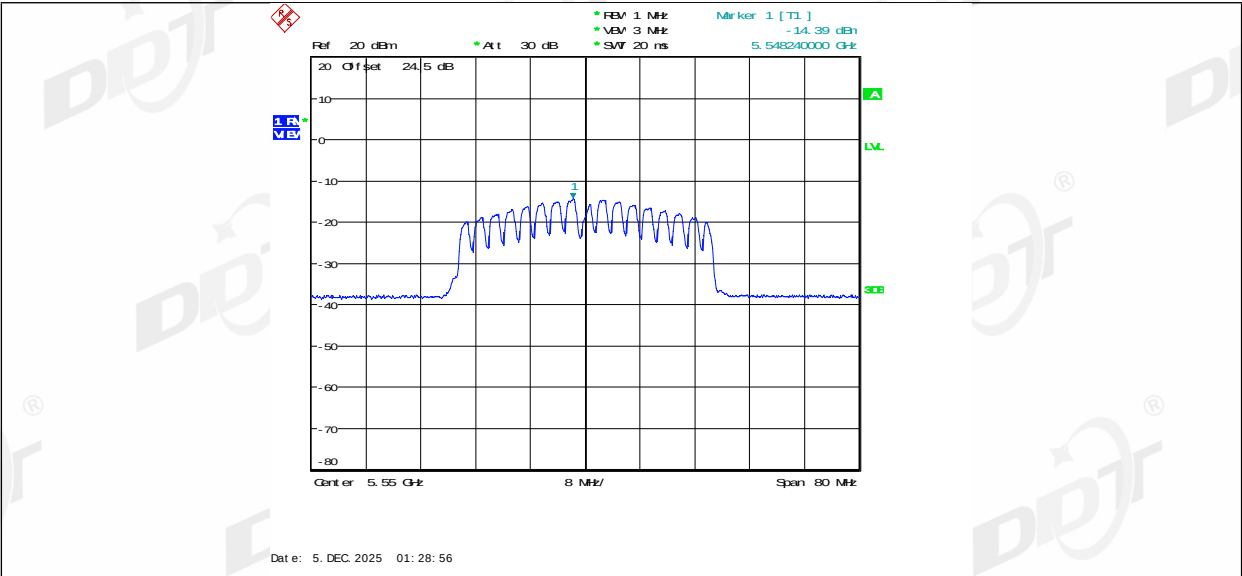
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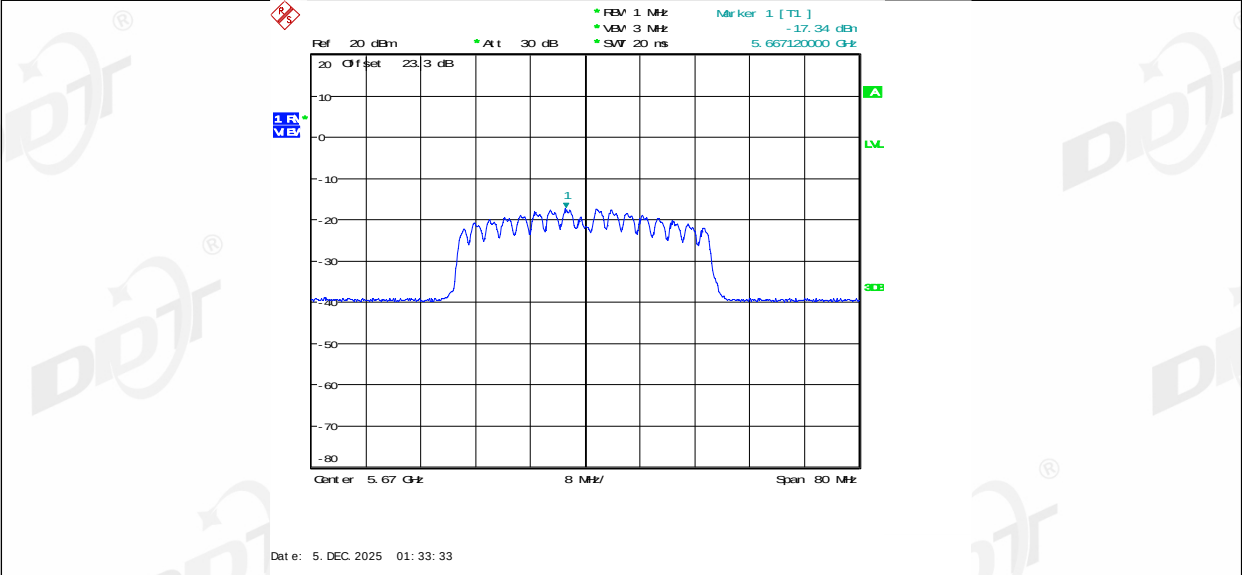
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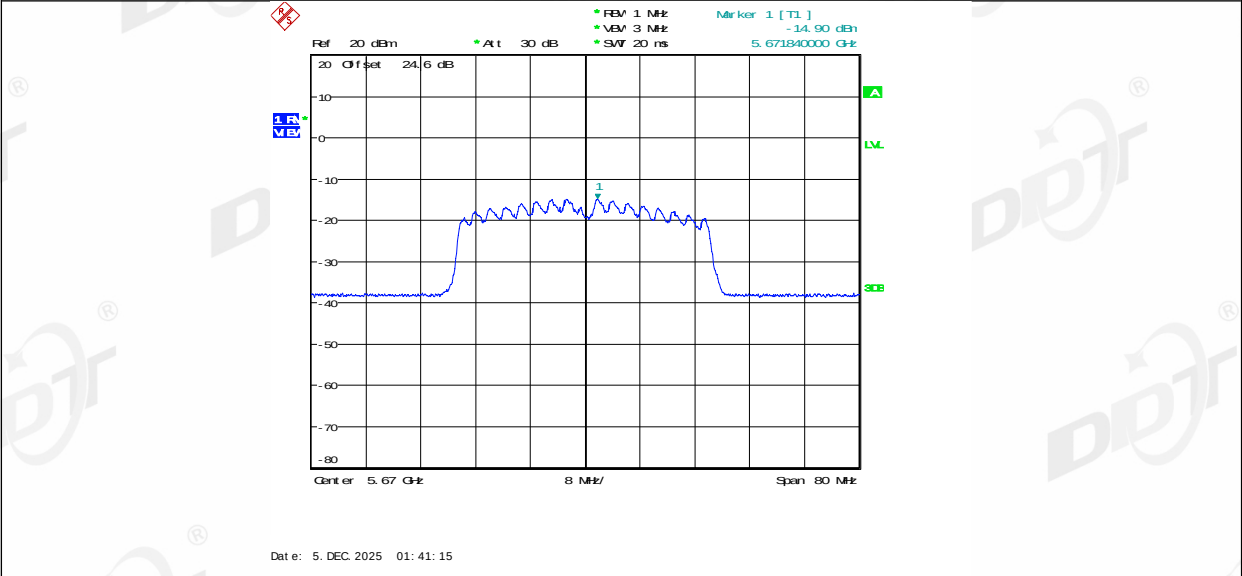
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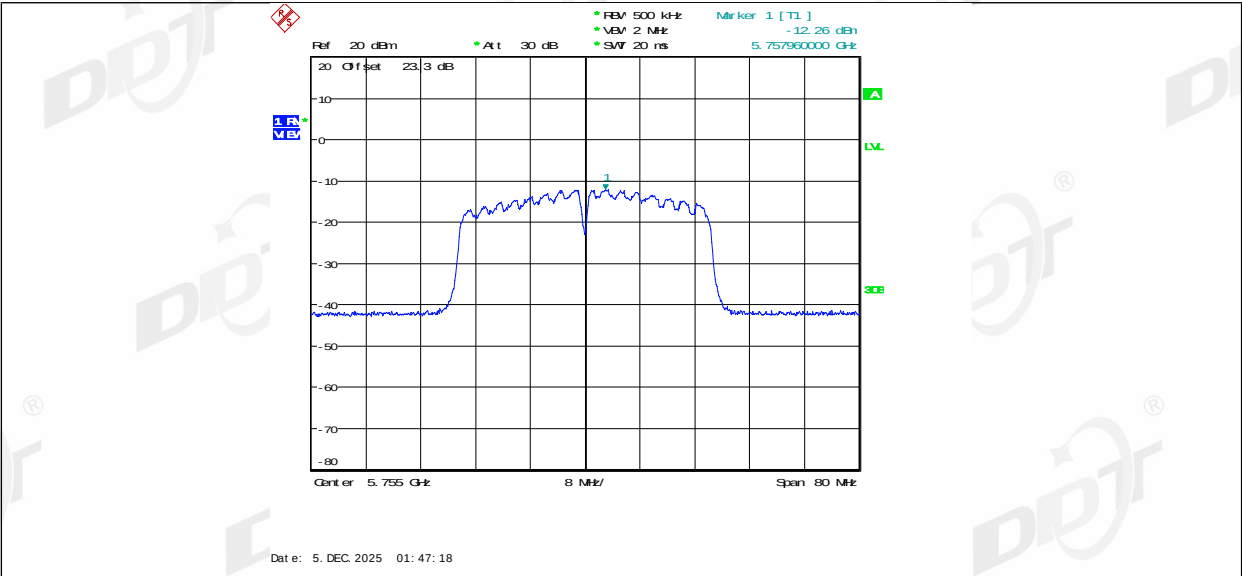
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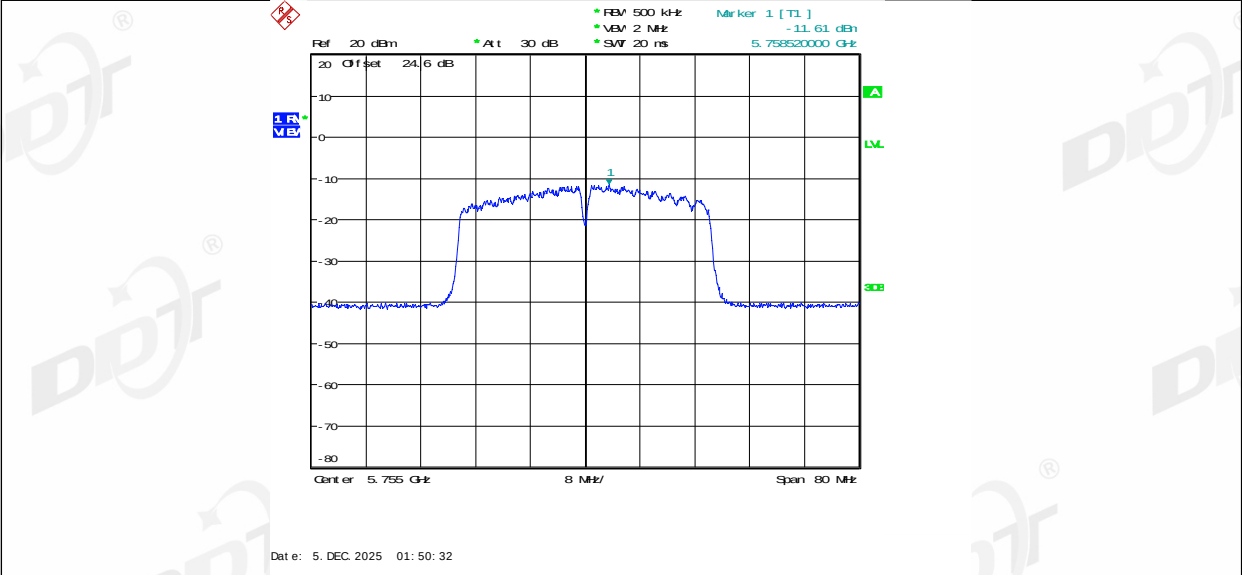
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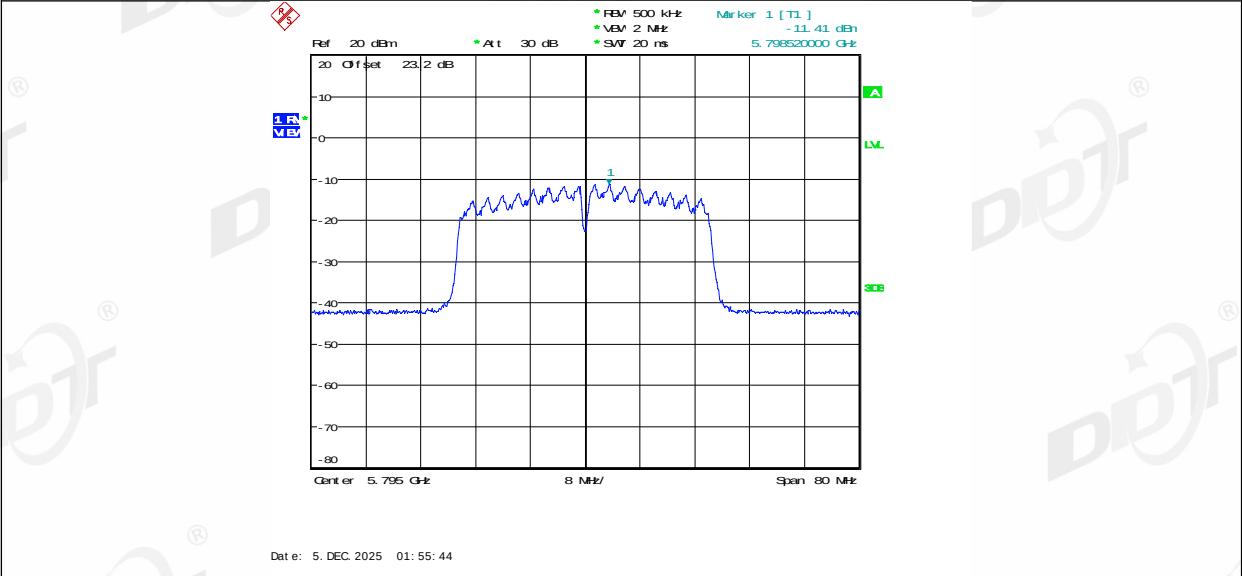
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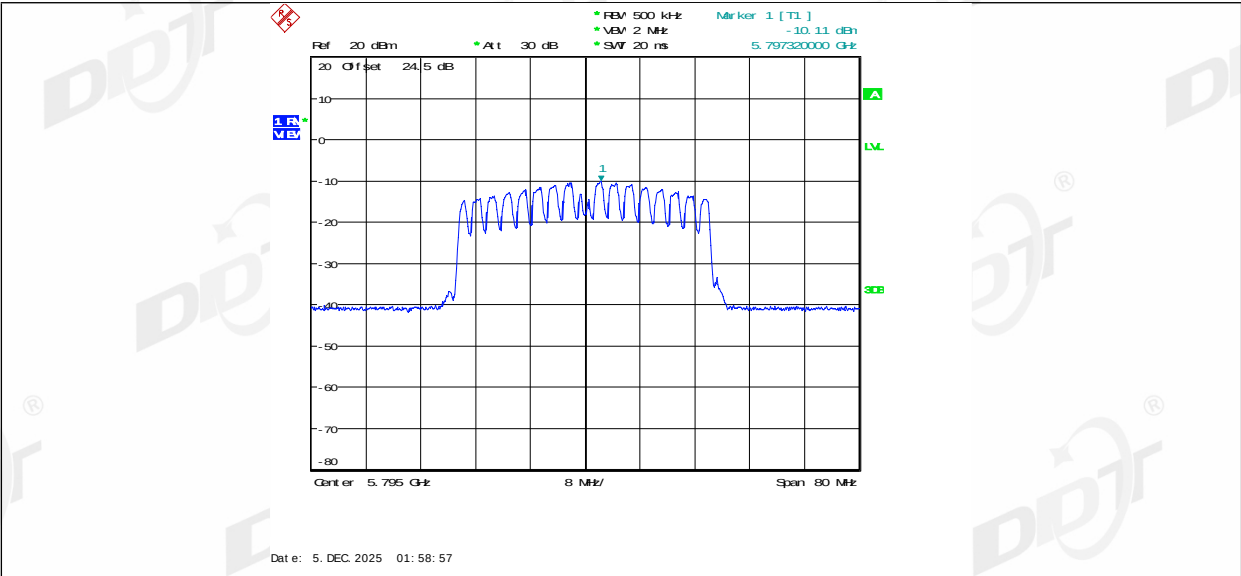
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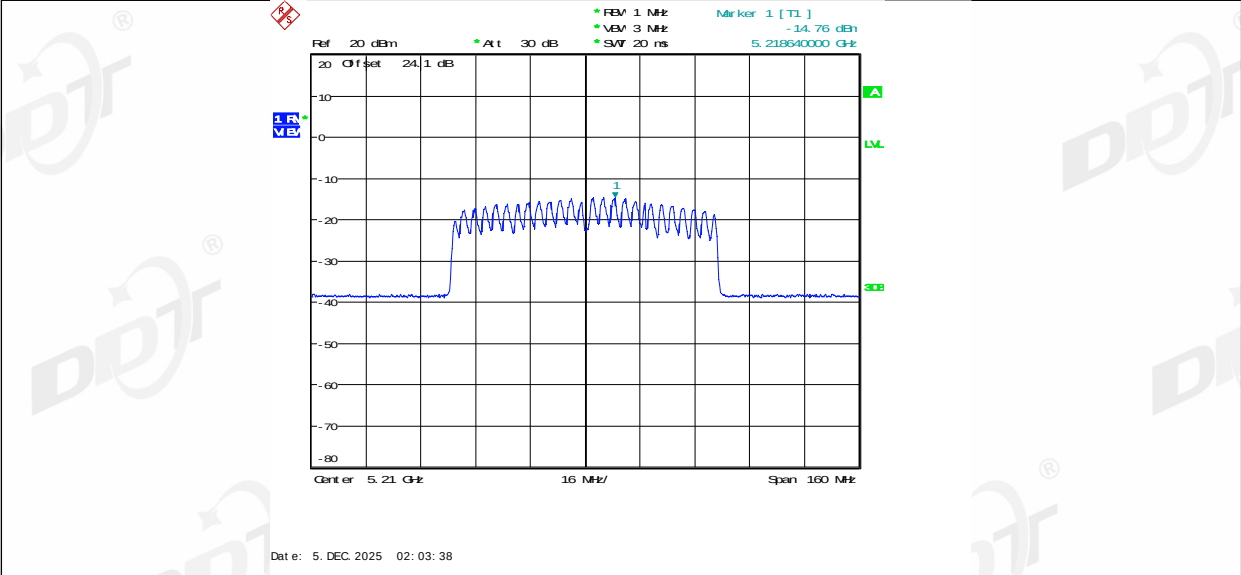
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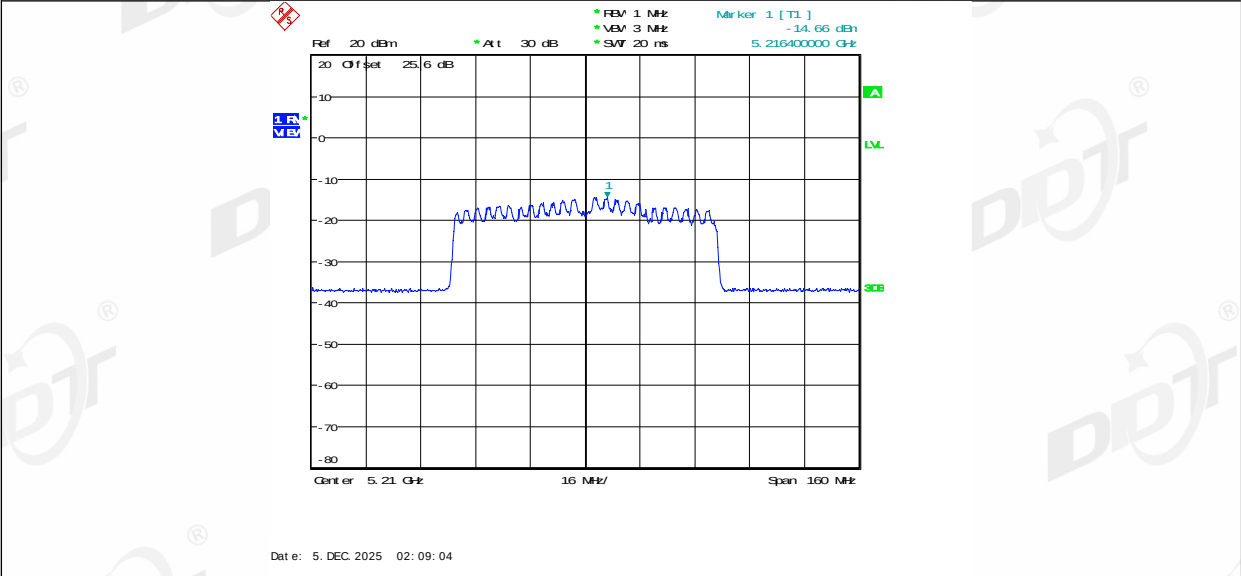
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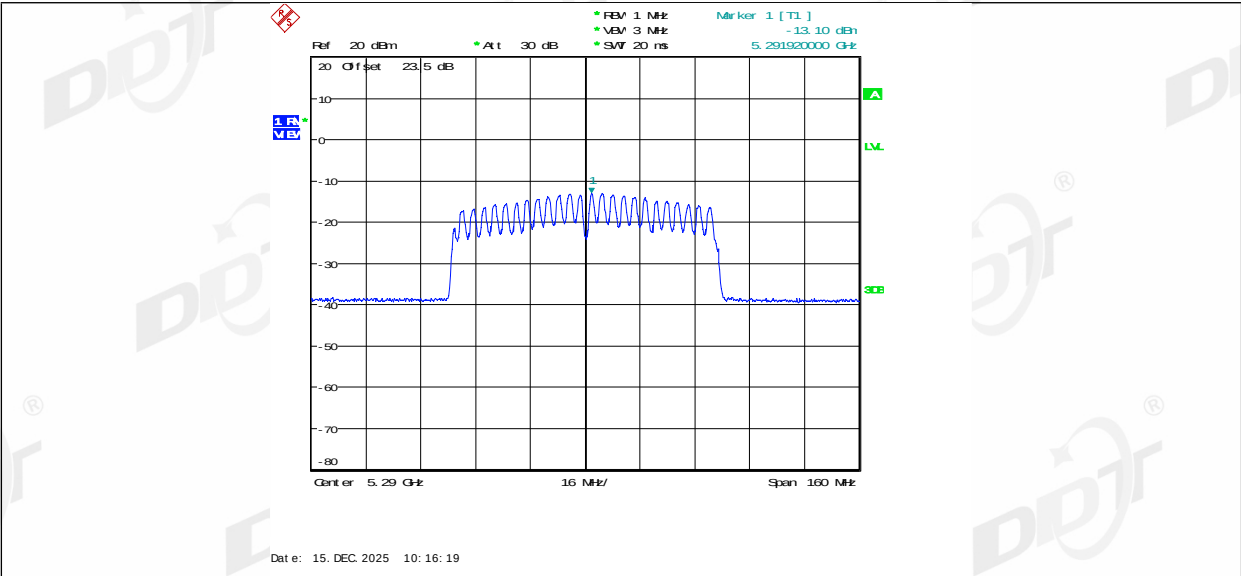
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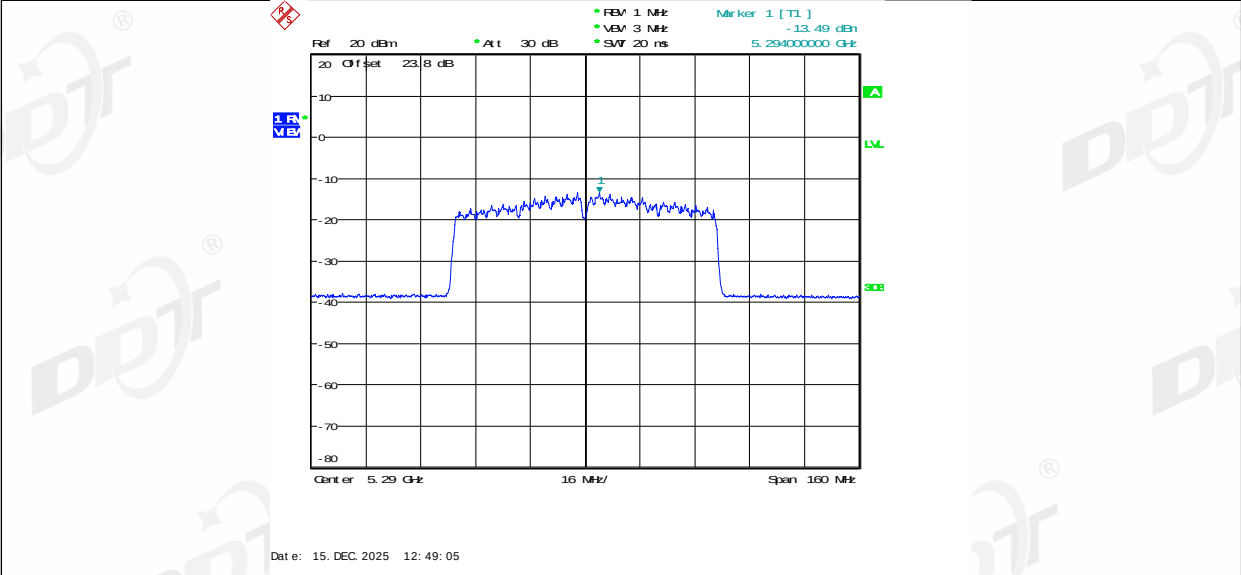
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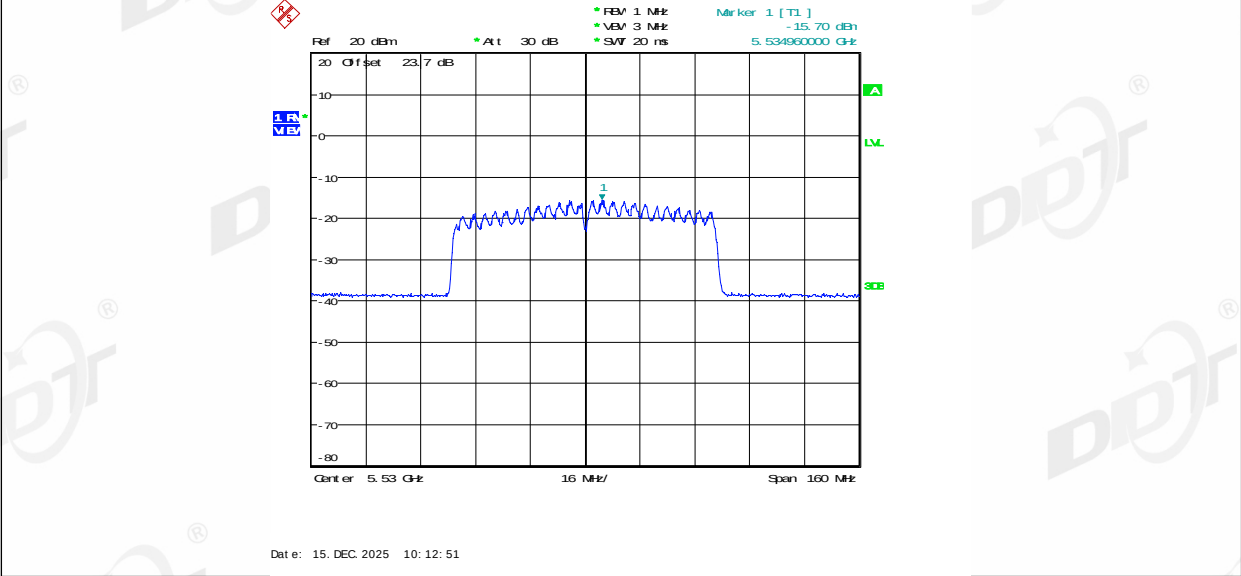
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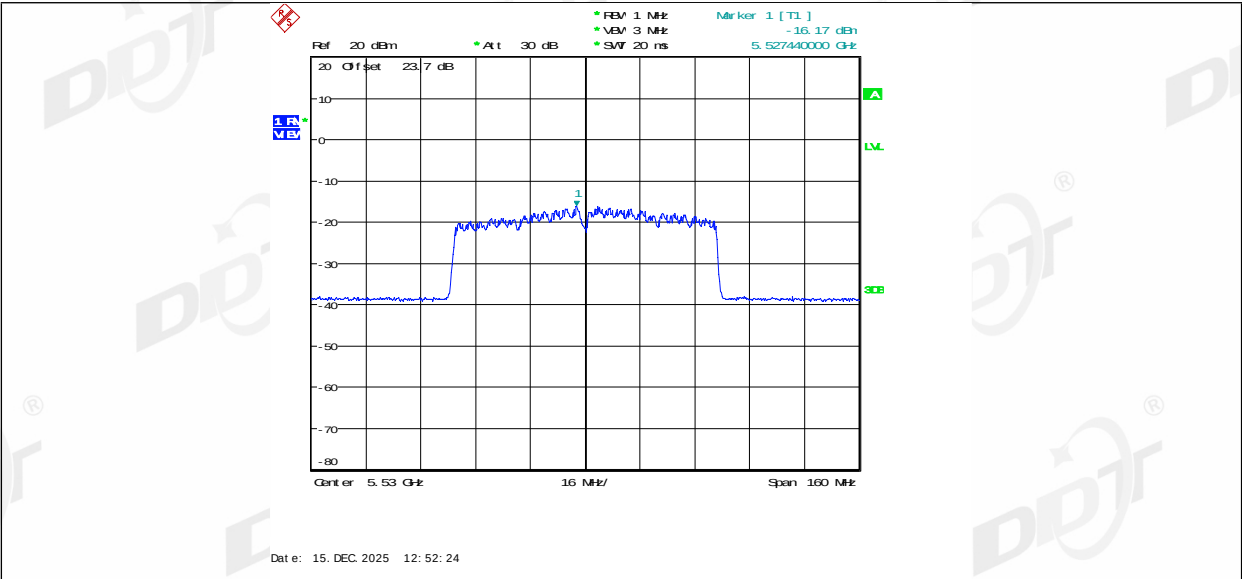
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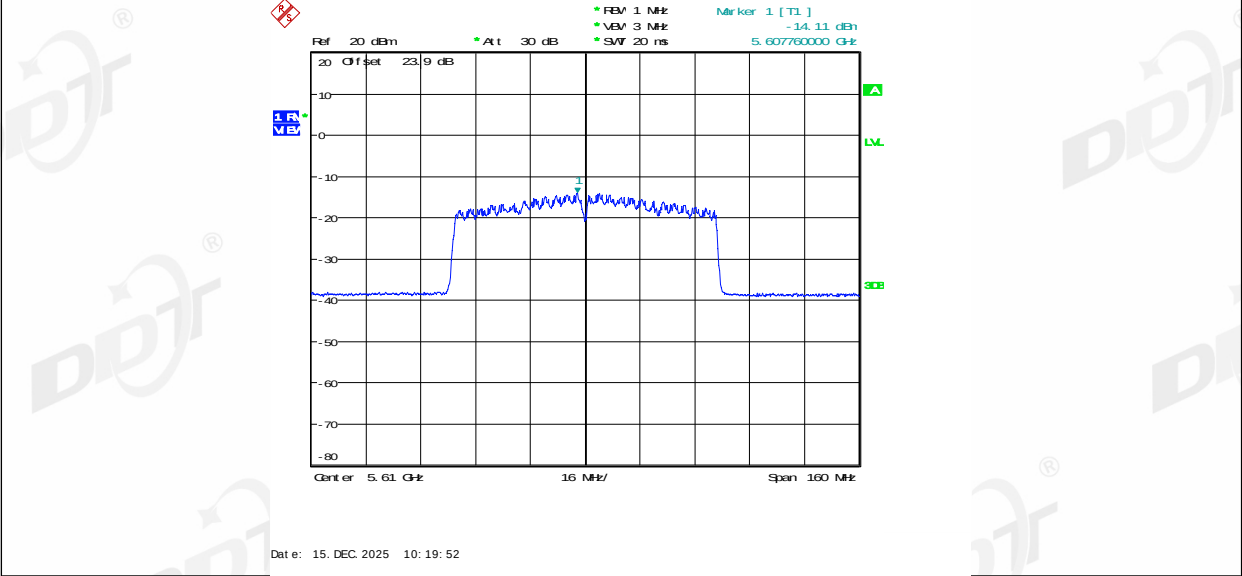
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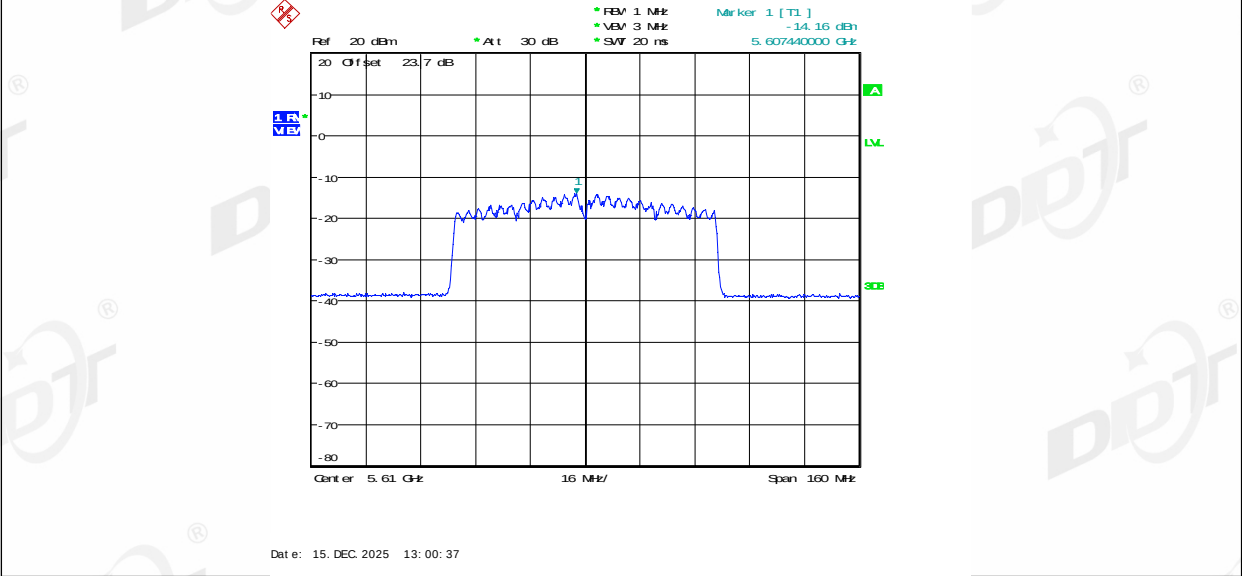
11AC80MIMO_Ant2_5530



11AC80MIMO_Ant1_5610



11AC80MIMO_Ant2_5610



11AC80MIMO_Ant1_5775



10. Frequency Stability Measurement

10.1. Limit of Frequency Stability

Manufacturers of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the user’s manual.

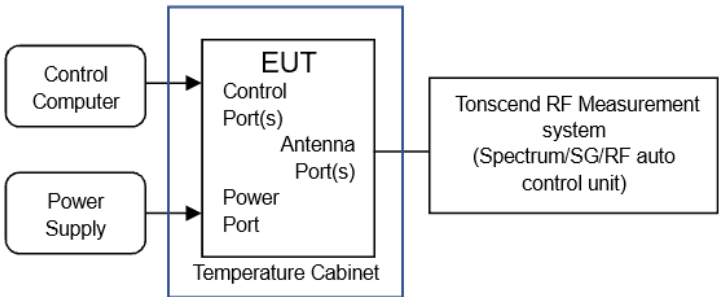
10.2. Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

10.3. Test procedures

- (1) To ensure emission at the band edge is maintained within the authorized band, those values shall be measured by radiation emissions at upper and lower frequency points, and finally compensated by frequency deviation as procedures below.
- (2) The EUT was operated at the maximum output power, and connected to the spectrum analyzer, which is set to maximum hold function and peak detector. The peak value of the power envelope was measured and noted. The upper and lower frequency points were respectively measured relatively 10 dB lower than the measured peak value.
- (3) The frequency deviation was calculated by adding the upper frequency point and the lower frequency point divided by two. Those detailed values of frequency deviation are provided in table below.

10.4. Test setup



10.5. Test result

Test Engineer:	Wayne Huang	Test Site:	RF Measurement System 1#
Ambient Condition:	24.9℃,46.1%RH	Test Date:	2025.12.01-2025.12.17
Test Power Supply:	PoE Input 24V,0.5A	Sample Number:	S25092317-001

Voltage								
Test Mode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	-40000.00	-7.722008	20	PASS
			LV	NT	-20000.00	-3.861004	20	PASS
			HV	NT	-20000.00	-3.861004	20	PASS
	Ant2	5180	NV	NT	-20000.00	-3.861004	20	PASS
			LV	NT	-40000.00	-7.722008	20	PASS
			HV	NT	-20000.00	-3.861004	20	PASS
	Ant1	5200	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-60000.00	-11.538462	20	PASS
	Ant2	5200	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-40000.00	-7.692308	20	PASS
			HV	NT	-20000.00	-3.846154	20	PASS
	Ant1	5240	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-20000.00	-3.816794	20	PASS
			HV	NT	-40000.00	-7.633588	20	PASS
	Ant2	5240	NV	NT	-20000.00	-3.816794	20	PASS
			LV	NT	-20000.00	-3.816794	20	PASS
			HV	NT	-20000.00	-3.816794	20	PASS
	Ant1	5260	NV	NT	-60000.00	-11.406844	20	PASS
			LV	NT	-20000.00	-3.802281	20	PASS
			HV	NT	-40000.00	-7.604563	20	PASS
	Ant2	5260	NV	NT	-20000.00	-3.802281	20	PASS
			LV	NT	-60000.00	-11.406844	20	PASS
			HV	NT	-40000.00	-7.604563	20	PASS
	Ant1	5280	NV	NT	-20000.00	-3.787879	20	PASS
			LV	NT	-20000.00	-3.787879	20	PASS
			HV	NT	-20000.00	-3.787879	20	PASS
	Ant2	5280	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-20000.00	-3.787879	20	PASS
	Ant1	5320	NV	NT	-40000.00	-7.518797	20	PASS
			LV	NT	-20000.00	-3.759398	20	PASS
			HV	NT	-20000.00	-3.759398	20	PASS
	Ant2	5320	NV	NT	-20000.00	-3.759398	20	PASS
			LV	NT	-20000.00	-3.759398	20	PASS
			HV	NT	-40000.00	-7.518797	20	PASS
	Ant1	5500	NV	NT	-20000.00	-3.636364	20	PASS
			LV	NT	-40000.00	-7.272727	20	PASS
			HV	NT	-60000.00	-10.909091	20	PASS
	Ant2	5500	NV	NT	-40000.00	-7.272727	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-40000.00	-7.272727	20	PASS
	Ant1	5580	NV	NT	-20000.00	-3.584229	20	PASS
			LV	NT	-20000.00	-3.584229	20	PASS
			HV	NT	-40000.00	-7.168459	20	PASS
	Ant2	5580	NV	NT	-40000.00	-7.168459	20	PASS
			LV	NT	-20000.00	-3.584229	20	PASS
			HV	NT	-20000.00	-3.584229	20	PASS
	Ant1	5700	NV	NT	-20000.00	-3.508772	20	PASS
			LV	NT	-20000.00	-3.508772	20	PASS
			HV	NT	-40000.00	-7.017544	20	PASS
	Ant2	5700	NV	NT	-40000.00	-7.017544	20	PASS
			LV	NT	-20000.00	-3.508772	20	PASS

	Ant1	5745	HV	NT	-40000.00	-7.017544	20	PASS
			NV	NT	-40000.00	-6.962576	20	PASS
			LV	NT	-40000.00	-6.962576	20	PASS
			HV	NT	-40000.00	-6.962576	20	PASS
	Ant2	5745	NV	NT	-20000.00	-3.481288	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-40000.00	-6.962576	20	PASS
	Ant1	5785	NV	NT	-20000.00	-3.457217	20	PASS
			LV	NT	-20000.00	-3.457217	20	PASS
			HV	NT	-60000.00	-10.371651	20	PASS
	Ant2	5785	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-40000.00	-6.914434	20	PASS
			HV	NT	-40000.00	-6.914434	20	PASS
	Ant1	5825	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-60000.00	-10.300429	20	PASS
			HV	NT	-40000.00	-6.866953	20	PASS
	Ant2	5825	NV	NT	-20000.00	-3.433476	20	PASS
			LV	NT	-40000.00	-6.866953	20	PASS
			HV	NT	-20000.00	-3.433476	20	PASS
11N20MIMO	Ant1	5180	NV	NT	-40000.00	-7.722008	20	PASS
			LV	NT	-60000.00	-11.583012	20	PASS
			HV	NT	-40000.00	-7.722008	20	PASS
	Ant2	5180	NV	NT	-40000.00	-7.722008	20	PASS
			LV	NT	-40000.00	-7.722008	20	PASS
			HV	NT	-20000.00	-3.861004	20	PASS
	Ant1	5200	NV	NT	-40000.00	-7.692308	20	PASS
			LV	NT	-40000.00	-7.692308	20	PASS
			HV	NT	-20000.00	-3.846154	20	PASS
	Ant2	5200	NV	NT	-20000.00	-3.846154	20	PASS
			LV	NT	-40000.00	-7.692308	20	PASS
			HV	NT	-40000.00	-7.692308	20	PASS
	Ant1	5240	NV	NT	-60000.00	-11.450382	20	PASS
			LV	NT	-40000.00	-7.633588	20	PASS
			HV	NT	-60000.00	-11.450382	20	PASS
	Ant2	5240	NV	NT	-40000.00	-7.633588	20	PASS
			LV	NT	-40000.00	-7.633588	20	PASS
			HV	NT	-40000.00	-7.633588	20	PASS
	Ant1	5260	NV	NT	-40000.00	-7.604563	20	PASS
			LV	NT	-40000.00	-7.604563	20	PASS
			HV	NT	-20000.00	-3.802281	20	PASS
	Ant2	5260	NV	NT	-40000.00	-7.604563	20	PASS
			LV	NT	-60000.00	-11.406844	20	PASS
			HV	NT	-80000.00	-15.209125	20	PASS
	Ant1	5280	NV	NT	-20000.00	-3.787879	20	PASS
			LV	NT	-40000.00	-7.575758	20	PASS
			HV	NT	-40000.00	-7.575758	20	PASS
	Ant2	5280	NV	NT	-40000.00	-7.575758	20	PASS
			LV	NT	-20000.00	-3.787879	20	PASS
			HV	NT	-20000.00	-3.787879	20	PASS
	Ant1	5320	NV	NT	-40000.00	-7.518797	20	PASS
			LV	NT	-40000.00	-7.518797	20	PASS
			HV	NT	-60000.00	-11.278195	20	PASS
	Ant2	5320	NV	NT	-20000.00	-3.759398	20	PASS
			LV	NT	-60000.00	-11.278195	20	PASS
			HV	NT	-20000.00	-3.759398	20	PASS
	Ant1	5500	NV	NT	-40000.00	-7.272727	20	PASS
			LV	NT	-20000.00	-3.636364	20	PASS
			HV	NT	-20000.00	-3.636364	20	PASS
	Ant2	5500	NV	NT	-40000.00	-7.272727	20	PASS
			LV	NT	-40000.00	-7.272727	20	PASS
			HV	NT	-20000.00	-3.636364	20	PASS
	Ant1	5580	NV	NT	-40000.00	-7.168459	20	PASS
			LV	NT	-60000.00	-10.752688	20	PASS
			HV	NT	-40000.00	-7.168459	20	PASS

	Ant2	5580	NV	NT	-40000.00	-7.168459	20	PASS
			LV	NT	-20000.00	-3.584229	20	PASS
			HV	NT	-20000.00	-3.584229	20	PASS
	Ant1	5700	NV	NT	-40000.00	-7.017544	20	PASS
			LV	NT	-60000.00	-10.526316	20	PASS
			HV	NT	-40000.00	-7.017544	20	PASS
	Ant2	5700	NV	NT	-80000.00	-14.035088	20	PASS
			LV	NT	-60000.00	-10.526316	20	PASS
			HV	NT	-60000.00	-10.526316	20	PASS
	Ant1	5745	NV	NT	-60000.00	-10.443864	20	PASS
			LV	NT	-40000.00	-6.962576	20	PASS
			HV	NT	-60000.00	-10.443864	20	PASS
	Ant2	5745	NV	NT	-20000.00	-3.481288	20	PASS
			LV	NT	-60000.00	-10.443864	20	PASS
			HV	NT	-40000.00	-6.962576	20	PASS
	Ant1	5785	NV	NT	-40000.00	-6.914434	20	PASS
			LV	NT	-40000.00	-6.914434	20	PASS
			HV	NT	-60000.00	-10.371651	20	PASS
	Ant2	5785	NV	NT	-60000.00	-10.371651	20	PASS
			LV	NT	-40000.00	-6.914434	20	PASS
			HV	NT	-20000.00	-3.457217	20	PASS
	Ant1	5825	NV	NT	-80000.00	-13.733906	20	PASS
			LV	NT	-40000.00	-6.866953	20	PASS
			HV	NT	-40000.00	-6.866953	20	PASS
	Ant2	5825	NV	NT	-60000.00	-10.300429	20	PASS
			LV	NT	-40000.00	-6.866953	20	PASS
			HV	NT	-20000.00	-3.433476	20	PASS
11N40MIMO	Ant1	5190	NV	NT	-40000.00	-7.707129	20	PASS
			LV	NT	-40000.00	-7.707129	20	PASS
			HV	NT	40000.00	7.707129	20	PASS
	Ant2	5190	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-40000.00	-7.707129	20	PASS
	Ant1	5230	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-40000.00	-7.648184	20	PASS
			HV	NT	-40000.00	-7.648184	20	PASS
	Ant2	5230	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
	Ant1	5270	NV	NT	-80000.00	-15.180266	20	PASS
			LV	NT	-40000.00	-7.590133	20	PASS
			HV	NT	-40000.00	-7.590133	20	PASS
	Ant2	5270	NV	NT	-40000.00	-7.590133	20	PASS
			LV	NT	-40000.00	-7.590133	20	PASS
			HV	NT	0.00	0.000000	20	PASS
	Ant1	5310	NV	NT	-40000.00	-7.532957	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-40000.00	-7.532957	20	PASS
	Ant2	5310	NV	NT	-80000.00	-15.065913	20	PASS
			LV	NT	-40000.00	-7.532957	20	PASS
			HV	NT	-40000.00	-7.532957	20	PASS
	Ant1	5510	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-80000.00	-14.519056	20	PASS
	Ant2	5510	NV	NT	-40000.00	-7.259528	20	PASS
			LV	NT	-40000.00	-7.259528	20	PASS
			HV	NT	-80000.00	-14.519056	20	PASS
	Ant1	5550	NV	NT	0.00	0.000000	20	PASS
			LV	NT	40000.00	7.207207	20	PASS
			HV	NT	-40000.00	-7.207207	20	PASS
	Ant2	5550	NV	NT	-40000.00	-7.207207	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-40000.00	-7.207207	20	PASS
	Ant1	5670	NV	NT	-40000.00	-7.054674	20	PASS

	Ant2	5670	LV	NT	-80000.00	-14.109347	20	PASS
			HV	NT	-40000.00	-7.054674	20	PASS
			NV	NT	-40000.00	-7.054674	20	PASS
			LV	NT	-80000.00	-14.109347	20	PASS
			HV	NT	-40000.00	-7.054674	20	PASS
			NV	NT	-40000.00	-6.950478	20	PASS
	Ant1	5755	LV	NT	-40000.00	-6.950478	20	PASS
			HV	NT	-40000.00	-6.950478	20	PASS
			NV	NT	0.00	0.000000	20	PASS
	Ant2	5755	LV	NT	-40000.00	-6.950478	20	PASS
			HV	NT	-40000.00	-6.950478	20	PASS
			NV	NT	0.00	0.000000	20	PASS
	Ant1	5795	LV	NT	-40000.00	-6.902502	20	PASS
			HV	NT	-40000.00	-6.902502	20	PASS
			NV	NT	-40000.00	-6.902502	20	PASS
	Ant2	5795	LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
			NV	NT	-40000.00	-7.722008	20	PASS
11AC20MIM O	Ant1	5180	LV	NT	-40000.00	-7.722008	20	PASS
			HV	NT	-20000.00	-3.861004	20	PASS
			NV	NT	-40000.00	-7.722008	20	PASS
	Ant2	5180	LV	NT	-20000.00	-3.861004	20	PASS
			HV	NT	-60000.00	-11.583012	20	PASS
			NV	NT	-20000.00	-3.846154	20	PASS
	Ant1	5200	LV	NT	-60000.00	-11.538462	20	PASS
			HV	NT	-20000.00	-3.846154	20	PASS
			NV	NT	-20000.00	-3.846154	20	PASS
	Ant2	5200	LV	NT	-40000.00	-7.692308	20	PASS
			HV	NT	-60000.00	-11.538462	20	PASS
			NV	NT	-20000.00	-3.816794	20	PASS
	Ant1	5240	LV	NT	-40000.00	-7.633588	20	PASS
			HV	NT	-40000.00	-7.633588	20	PASS
			NV	NT	-20000.00	-3.816794	20	PASS
	Ant2	5240	LV	NT	-40000.00	-7.633588	20	PASS
			HV	NT	-40000.00	-7.633588	20	PASS
			NV	NT	-20000.00	-3.802281	20	PASS
	Ant1	5260	LV	NT	-60000.00	-11.406844	20	PASS
			HV	NT	-20000.00	-3.802281	20	PASS
			NV	NT	-40000.00	-7.604563	20	PASS
	Ant2	5260	LV	NT	-60000.00	-11.406844	20	PASS
			HV	NT	-60000.00	-11.406844	20	PASS
			NV	NT	-60000.00	-11.363636	20	PASS
	Ant1	5280	LV	NT	-40000.00	-7.575758	20	PASS
			HV	NT	-20000.00	-3.787879	20	PASS
			NV	NT	-60000.00	-11.363636	20	PASS
	Ant2	5280	LV	NT	-60000.00	-11.363636	20	PASS
			HV	NT	-40000.00	-7.575758	20	PASS
			NV	NT	-60000.00	-11.278195	20	PASS
	Ant1	5320	LV	NT	-40000.00	-7.518797	20	PASS
			HV	NT	-60000.00	-11.278195	20	PASS
			NV	NT	-60000.00	-11.278195	20	PASS
	Ant2	5320	LV	NT	-40000.00	-7.518797	20	PASS
			HV	NT	-60000.00	-11.278195	20	PASS
			NV	NT	-40000.00	-7.272727	20	PASS
	Ant1	5500	LV	NT	-40000.00	-7.272727	20	PASS
			HV	NT	-40000.00	-7.272727	20	PASS
			NV	NT	-60000.00	-10.909091	20	PASS
	Ant2	5500	LV	NT	-20000.00	-3.636364	20	PASS
			HV	NT	-40000.00	-7.272727	20	PASS
			NV	NT	-40000.00	-7.168459	20	PASS
	Ant1	5580	LV	NT	-40000.00	-7.168459	20	PASS
			HV	NT	-60000.00	-10.752688	20	PASS
			NV	NT	-20000.00	-3.584229	20	PASS
	Ant2	5580	LV	NT	-40000.00	-7.168459	20	PASS
			NV	NT	-40000.00	-7.168459	20	PASS

11AC40MIM O	Ant1	5700	HV	NT	-40000.00	-7.168459	20	PASS
			NV	NT	-40000.00	-7.017544	20	PASS
			LV	NT	-20000.00	-3.508772	20	PASS
			HV	NT	-40000.00	-7.017544	20	PASS
	Ant2	5700	NV	NT	-40000.00	-7.017544	20	PASS
			LV	NT	-80000.00	-14.035088	20	PASS
			HV	NT	-20000.00	-3.508772	20	PASS
	Ant1	5745	NV	NT	-40000.00	-6.962576	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-20000.00	-3.481288	20	PASS
	Ant2	5745	NV	NT	-40000.00	-6.962576	20	PASS
			LV	NT	-20000.00	-3.481288	20	PASS
			HV	NT	-20000.00	-3.481288	20	PASS
	Ant1	5785	NV	NT	-40000.00	-6.914434	20	PASS
			LV	NT	-40000.00	-6.914434	20	PASS
			HV	NT	-60000.00	-10.371651	20	PASS
	Ant2	5785	NV	NT	-40000.00	-6.914434	20	PASS
			LV	NT	-40000.00	-6.914434	20	PASS
			HV	NT	-60000.00	-10.371651	20	PASS
	Ant1	5825	NV	NT	-40000.00	-6.866953	20	PASS
			LV	NT	-40000.00	-6.866953	20	PASS
			HV	NT	-60000.00	-10.300429	20	PASS
	Ant2	5825	NV	NT	-60000.00	-10.300429	20	PASS
			LV	NT	-40000.00	-6.866953	20	PASS
			HV	NT	-20000.00	-3.433476	20	PASS
	Ant1	5190	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-80000.00	-15.414258	20	PASS
			HV	NT	-40000.00	-7.707129	20	PASS
	Ant2	5190	NV	NT	-40000.00	-7.707129	20	PASS
			LV	NT	-40000.00	-7.707129	20	PASS
			HV	NT	-40000.00	-6.950478	20	PASS
	Ant1	5230	NV	NT	-40000.00	-6.950478	20	PASS
			LV	NT	-40000.00	-7.648184	20	PASS
			HV	NT	-40000.00	-7.648184	20	PASS
	Ant2	5230	NV	NT	-80000.00	-15.296367	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-40000.00	-7.648184	20	PASS
	Ant1	5270	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-40000.00	-7.590133	20	PASS
			HV	NT	-40000.00	-7.590133	20	PASS
	Ant2	5270	NV	NT	-40000.00	-7.590133	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-40000.00	-7.590133	20	PASS
	Ant1	5310	NV	NT	-80000.00	-15.065913	20	PASS
			LV	NT	-40000.00	-7.532957	20	PASS
			HV	NT	-40000.00	-7.532957	20	PASS
	Ant2	5310	NV	NT	-40000.00	-7.532957	20	PASS
			LV	NT	-80000.00	-15.065913	20	PASS
			HV	NT	-40000.00	-7.532957	20	PASS
	Ant1	5510	NV	NT	-80000.00	-14.519056	20	PASS
			LV	NT	-40000.00	-7.259528	20	PASS
			HV	NT	0.00	0.000000	20	PASS
	Ant2	5510	NV	NT	-80000.00	-14.519056	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-40000.00	-7.259528	20	PASS
	Ant1	5550	NV	NT	-80000.00	-14.414414	20	PASS
			LV	NT	-40000.00	-7.207207	20	PASS
			HV	NT	-40000.00	-7.207207	20	PASS
	Ant2	5550	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-40000.00	-7.207207	20	PASS
			HV	NT	-40000.00	-7.207207	20	PASS
	Ant1	5670	NV	NT	-40000.00	-7.054674	20	PASS
			LV	NT	-40000.00	-7.054674	20	PASS
			HV	NT	-40000.00	-7.054674	20	PASS

	Ant2	5670	NV	NT	-40000.00	-6.950478	20	PASS
			LV	NT	-80000.00	-14.109347	20	PASS
			HV	NT	-40000.00	-7.054674	20	PASS
	Ant1	5755	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-40000.00	-6.950478	20	PASS
			HV	NT	-40000.00	-6.950478	20	PASS
	Ant2	5755	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-40000.00	-6.950478	20	PASS
			HV	NT	-40000.00	-6.950478	20	PASS
	Ant1	5795	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-40000.00	-6.902502	20	PASS
			HV	NT	-80000.00	-13.805004	20	PASS
	Ant2	5795	NV	NT	-40000.00	-6.902502	20	PASS
			LV	NT	-40000.00	-6.902502	20	PASS
			HV	NT	-40000.00	-6.902502	20	PASS
11AC80MIM O	Ant1	5210	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-80000.00	-15.355086	20	PASS
			HV	NT	0.00	0.000000	20	PASS
	Ant2	5210	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-80000.00	-15.355086	20	PASS
	Ant1	5290	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
	Ant2	5290	NV	NT	80000.00	15.122873	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
	Ant1	5530	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
	Ant2	5530	NV	NT	0.00	0.000000	20	PASS
			LV	NT	80000.00	14.466546	20	PASS
			HV	NT	0.00	0.000000	20	PASS
	Ant1	5610	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-80000.00	-14.260250	20	PASS
			HV	NT	0.00	0.000000	20	PASS
	Ant2	5610	NV	NT	-40000.00	-6.950478	20	PASS
			LV	NT	80000.00	14.260250	20	PASS
			HV	NT	-80000.00	-14.260250	20	PASS
	Ant1	5775	NV	NT	0.00	0.000000	20	PASS
			LV	NT	80000.00	13.852814	20	PASS
			HV	NT	0.00	0.000000	20	PASS
	Ant2	5775	NV	NT	80000.00	13.852814	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	80000.00	13.852814	20	PASS

Temperature								
Test Mode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	-40	-20000.00	-3.861004	20	PASS
			NV	-30	-60000.00	-11.583012	20	PASS
			NV	-20	-40000.00	-7.722008	20	PASS
			NV	-10	-40000.00	-7.722008	20	PASS
			NV	0	-40000.00	-7.722008	20	PASS
			NV	10	-40000.00	-7.722008	20	PASS
			NV	20	-20000.00	-3.861004	20	PASS
			NV	30	-40000.00	-7.722008	20	PASS
			NV	40	-40000.00	-7.722008	20	PASS
			NV	50	-20000.00	-3.861004	20	PASS
			NV	60	-40000.00	-7.722008	20	PASS
			NV	70	-60000.00	-11.583012	20	PASS
	Ant2	5180	NV	-40	-40000.00	-7.722008	20	PASS
			NV	-30	-60000.00	-11.583012	20	PASS

			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-20000.00	-3.861004	20	PASS
			NV	0	-20000.00	-3.861004	20	PASS
			NV	10	-20000.00	-3.861004	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-40000.00	-7.722008	20	PASS
			NV	40	-40000.00	-7.722008	20	PASS
			NV	50	-40000.00	-6.950478	20	PASS
			NV	60	-40000.00	-7.722008	20	PASS
			NV	70	-40000.00	-7.722008	20	PASS
	Ant1	5200	NV	-40	-40000.00	-7.692308	20	PASS
			NV	-30	-20000.00	-3.846154	20	PASS
			NV	-20	-40000.00	-7.692308	20	PASS
			NV	-10	-40000.00	-7.692308	20	PASS
			NV	0	-20000.00	-3.846154	20	PASS
			NV	10	-20000.00	-3.846154	20	PASS
			NV	20	-40000.00	-7.692308	20	PASS
			NV	30	-20000.00	-3.846154	20	PASS
			NV	40	-40000.00	-7.692308	20	PASS
			NV	50	-20000.00	-3.846154	20	PASS
	Ant2	5200	NV	60	-20000.00	-3.846154	20	PASS
			NV	70	-20000.00	-3.846154	20	PASS
			NV	-40	-20000.00	-3.846154	20	PASS
			NV	-30	-20000.00	-3.846154	20	PASS
			NV	-20	-40000.00	-7.692308	20	PASS
			NV	-10	-60000.00	-11.538462	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-20000.00	-3.846154	20	PASS
			NV	30	-20000.00	-3.846154	20	PASS
	Ant1	5240	NV	40	-40000.00	-7.692308	20	PASS
			NV	50	-20000.00	-3.846154	20	PASS
			NV	60	-40000.00	-7.692308	20	PASS
			NV	70	0.00	0.000000	20	PASS
			NV	-40	-40000.00	-7.633588	20	PASS
			NV	-30	-20000.00	-3.816794	20	PASS
			NV	-20	-40000.00	-7.633588	20	PASS
			NV	-10	-40000.00	-7.633588	20	PASS
			NV	0	-40000.00	-7.633588	20	PASS
			NV	10	-40000.00	-7.633588	20	PASS
	Ant2	5240	NV	20	-40000.00	-7.633588	20	PASS
			NV	30	-20000.00	-3.816794	20	PASS
			NV	40	-20000.00	-3.816794	20	PASS
			NV	50	-40000.00	-7.633588	20	PASS
			NV	60	-20000.00	-3.816794	20	PASS
			NV	70	-20000.00	-3.816794	20	PASS
			NV	-40	-20000.00	-3.816794	20	PASS
			NV	-30	-40000.00	-7.633588	20	PASS
			NV	-20	-20000.00	-3.816794	20	PASS
			NV	-10	-20000.00	-3.816794	20	PASS
	Ant1	5260	NV	0	-40000.00	-7.633588	20	PASS
			NV	10	-40000.00	-7.633588	20	PASS
			NV	20	-40000.00	-7.633588	20	PASS
			NV	30	-20000.00	-3.816794	20	PASS
			NV	40	-20000.00	-3.816794	20	PASS
			NV	50	-20000.00	-3.816794	20	PASS
			NV	60	-20000.00	-3.816794	20	PASS
			NV	70	-20000.00	-3.816794	20	PASS
			NV	-40	-20000.00	-3.802281	20	PASS
			NV	-30	-40000.00	-7.604563	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-40000.00	-7.604563	20	PASS
			NV	0	-40000.00	-7.604563	20	PASS
			NV	10	-60000.00	-11.406844	20	PASS

			NV	20	-20000.00	-3.802281	20	PASS
			NV	30	-20000.00	-3.802281	20	PASS
			NV	40	-40000.00	-7.604563	20	PASS
			NV	50	-40000.00	-7.604563	20	PASS
			NV	60	-40000.00	-7.604563	20	PASS
			NV	70	0.00	0.000000	20	PASS
	Ant2	5260	NV	-40	-20000.00	-3.802281	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	-40000.00	-7.604563	20	PASS
			NV	-10	-20000.00	-3.802281	20	PASS
			NV	0	-20000.00	-3.802281	20	PASS
			NV	10	-40000.00	-7.604563	20	PASS
			NV	20	-20000.00	-3.802281	20	PASS
			NV	30	-20000.00	-3.802281	20	PASS
			NV	40	-40000.00	-7.604563	20	PASS
			NV	50	-40000.00	-7.604563	20	PASS
			NV	60	0.00	0.000000	20	PASS
			NV	70	-20000.00	-3.802281	20	PASS
	Ant1	5280	NV	-40	-40000.00	-7.575758	20	PASS
			NV	-30	-40000.00	-7.575758	20	PASS
			NV	-20	-20000.00	-3.787879	20	PASS
			NV	-10	-20000.00	-3.787879	20	PASS
			NV	0	-40000.00	-7.575758	20	PASS
			NV	10	-40000.00	-7.575758	20	PASS
			NV	20	-40000.00	-7.575758	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-40000.00	-7.575758	20	PASS
			NV	50	-40000.00	-7.575758	20	PASS
			NV	60	-40000.00	-7.575758	20	PASS
			NV	70	-20000.00	-3.787879	20	PASS
	Ant2	5280	NV	-40	-20000.00	-3.787879	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	-20000.00	-3.787879	20	PASS
			NV	-10	-20000.00	-3.787879	20	PASS
			NV	0	-40000.00	-7.575758	20	PASS
			NV	10	-20000.00	-3.787879	20	PASS
			NV	20	-20000.00	-3.787879	20	PASS
			NV	30	-40000.00	-7.575758	20	PASS
			NV	40	-40000.00	-7.575758	20	PASS
			NV	50	-40000.00	-7.575758	20	PASS
			NV	60	-20000.00	-3.787879	20	PASS
			NV	70	-20000.00	-3.787879	20	PASS
	Ant1	5320	NV	-40	-20000.00	-3.759398	20	PASS
			NV	-30	-20000.00	-3.759398	20	PASS
			NV	-20	-60000.00	-11.278195	20	PASS
			NV	-10	-40000.00	-7.518797	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-60000.00	-11.278195	20	PASS
			NV	20	-20000.00	-3.759398	20	PASS
			NV	30	-40000.00	-7.518797	20	PASS
			NV	40	-20000.00	-3.759398	20	PASS
			NV	50	-20000.00	-3.759398	20	PASS
			NV	60	-20000.00	-3.759398	20	PASS
			NV	70	-40000.00	-7.518797	20	PASS
	Ant2	5320	NV	-40	-40000.00	-7.518797	20	PASS
			NV	-30	-40000.00	-7.518797	20	PASS
			NV	-20	-20000.00	-3.759398	20	PASS
			NV	-10	-40000.00	-7.518797	20	PASS
			NV	0	-40000.00	-7.518797	20	PASS
			NV	10	-20000.00	-3.759398	20	PASS
			NV	20	-40000.00	-7.518797	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-40000.00	-7.518797	20	PASS
			NV	50	-20000.00	-3.759398	20	PASS

	Ant1	5500	NV	60	-40000.00	-7.518797	20	PASS
			NV	70	-40000.00	-7.518797	20	PASS
			NV	-40	-40000.00	-7.272727	20	PASS
			NV	-30	-20000.00	-3.636364	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-20000.00	-3.636364	20	PASS
			NV	0	-40000.00	-7.272727	20	PASS
			NV	10	-20000.00	-3.636364	20	PASS
			NV	20	-40000.00	-7.272727	20	PASS
			NV	30	-40000.00	-7.272727	20	PASS
			NV	40	-20000.00	-3.636364	20	PASS
			NV	50	-40000.00	-7.272727	20	PASS
			NV	60	-40000.00	-7.272727	20	PASS
			NV	70	-60000.00	-10.909091	20	PASS
	Ant2	5500	NV	-40	-20000.00	-3.636364	20	PASS
			NV	-30	-40000.00	-7.272727	20	PASS
			NV	-20	-20000.00	-3.636364	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-40000.00	-7.272727	20	PASS
			NV	10	-40000.00	-7.272727	20	PASS
			NV	20	-60000.00	-10.909091	20	PASS
			NV	30	-20000.00	-3.636364	20	PASS
			NV	40	-20000.00	-3.636364	20	PASS
			NV	50	0.00	0.000000	20	PASS
			NV	60	-40000.00	-7.272727	20	PASS
			NV	70	-20000.00	-3.636364	20	PASS
	Ant1	5580	NV	-40	-40000.00	-7.168459	20	PASS
			NV	-30	-40000.00	-7.168459	20	PASS
			NV	-20	-20000.00	-3.584229	20	PASS
			NV	-10	-40000.00	-7.168459	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-20000.00	-3.584229	20	PASS
			NV	30	-20000.00	-3.584229	20	PASS
			NV	40	-40000.00	-7.168459	20	PASS
			NV	50	-40000.00	-7.168459	20	PASS
			NV	60	0.00	0.000000	20	PASS
			NV	70	-60000.00	-10.752688	20	PASS
	Ant2	5580	NV	-40	-40000.00	-7.168459	20	PASS
			NV	-30	-40000.00	-7.168459	20	PASS
			NV	-20	-20000.00	-3.584229	20	PASS
			NV	-10	-40000.00	-7.168459	20	PASS
			NV	0	-20000.00	-3.584229	20	PASS
			NV	10	-20000.00	-3.584229	20	PASS
			NV	20	-20000.00	-3.584229	20	PASS
			NV	30	-20000.00	-3.584229	20	PASS
			NV	40	-40000.00	-7.168459	20	PASS
			NV	50	-20000.00	-3.584229	20	PASS
			NV	60	-40000.00	-7.168459	20	PASS
			NV	70	-40000.00	-7.168459	20	PASS
	Ant1	5700	NV	-40	0.00	0.000000	20	PASS
			NV	-30	-20000.00	-3.508772	20	PASS
			NV	-20	-40000.00	-7.017544	20	PASS
			NV	-10	-20000.00	-3.508772	20	PASS
			NV	0	-40000.00	-7.017544	20	PASS
			NV	10	-60000.00	-10.526316	20	PASS
			NV	20	-20000.00	-3.508772	20	PASS
			NV	30	-20000.00	-3.508772	20	PASS
			NV	40	-60000.00	-10.526316	20	PASS
			NV	50	-20000.00	-3.508772	20	PASS
			NV	60	-20000.00	-3.508772	20	PASS
			NV	70	-40000.00	-7.017544	20	PASS
	Ant2	5700	NV	-40	-20000.00	-3.508772	20	PASS
			NV	-30	-20000.00	-3.508772	20	PASS
			NV	-20	-20000.00	-3.508772	20	PASS

			NV	-20	-60000.00	-10.526316	20	PASS
			NV	-10	-20000.00	-3.508772	20	PASS
			NV	0	-40000.00	-7.017544	20	PASS
			NV	10	-40000.00	-7.017544	20	PASS
			NV	20	-20000.00	-3.508772	20	PASS
			NV	30	-40000.00	-7.017544	20	PASS
			NV	40	-20000.00	-3.508772	20	PASS
			NV	50	-60000.00	-10.526316	20	PASS
			NV	60	-60000.00	-10.526316	20	PASS
			NV	70	-20000.00	-3.508772	20	PASS
	Ant1	5745	NV	-40	-40000.00	-6.962576	20	PASS
			NV	-30	-20000.00	-3.481288	20	PASS
			NV	-20	-60000.00	-10.443864	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-40000.00	-6.962576	20	PASS
			NV	10	-40000.00	-6.962576	20	PASS
			NV	20	-20000.00	-3.481288	20	PASS
			NV	30	-20000.00	-3.481288	20	PASS
			NV	40	-20000.00	-3.481288	20	PASS
			NV	50	-20000.00	-3.481288	20	PASS
	Ant2	5745	NV	60	-20000.00	-3.481288	20	PASS
			NV	70	-20000.00	-3.481288	20	PASS
			NV	-40	-20000.00	-3.481288	20	PASS
			NV	-30	-40000.00	-6.962576	20	PASS
			NV	-20	-20000.00	-3.481288	20	PASS
			NV	-10	-40000.00	-6.962576	20	PASS
			NV	0	-40000.00	-6.962576	20	PASS
			NV	10	-40000.00	-6.962576	20	PASS
			NV	20	-20000.00	-3.481288	20	PASS
			NV	30	-20000.00	-3.481288	20	PASS
	Ant1	5785	NV	40	-60000.00	-10.443864	20	PASS
			NV	50	-20000.00	-3.481288	20	PASS
			NV	60	-20000.00	-3.481288	20	PASS
			NV	70	-60000.00	-10.443864	20	PASS
			NV	-40	-60000.00	-10.371651	20	PASS
			NV	-30	-20000.00	-3.457217	20	PASS
			NV	-20	-20000.00	-3.457217	20	PASS
			NV	-10	-60000.00	-10.371651	20	PASS
			NV	0	-20000.00	-3.457217	20	PASS
			NV	10	-60000.00	-10.371651	20	PASS
	Ant2	5785	NV	20	-20000.00	-3.457217	20	PASS
			NV	30	-40000.00	-6.914434	20	PASS
			NV	40	-40000.00	-6.914434	20	PASS
			NV	50	-20000.00	-3.457217	20	PASS
			NV	60	-40000.00	-6.914434	20	PASS
			NV	70	-20000.00	-3.457217	20	PASS
			NV	-40	-40000.00	-6.914434	20	PASS
			NV	-30	-20000.00	-3.457217	20	PASS
			NV	-20	-20000.00	-3.457217	20	PASS
			NV	-10	-60000.00	-10.371651	20	PASS
	Ant1	5825	NV	0	-20000.00	-3.457217	20	PASS
			NV	10	-60000.00	-10.371651	20	PASS
			NV	20	-40000.00	-6.914434	20	PASS
			NV	30	-40000.00	-6.914434	20	PASS
			NV	40	-20000.00	-3.457217	20	PASS
			NV	50	-40000.00	-6.914434	20	PASS
			NV	60	-20000.00	-3.457217	20	PASS
			NV	70	0.00	0.000000	20	PASS
			NV	-40	0.00	0.000000	20	PASS
			NV	-30	-20000.00	-3.433476	20	PASS
	Ant1	5825	NV	-20	-40000.00	-6.866953	20	PASS
			NV	-10	-40000.00	-6.866953	20	PASS
			NV	0	-40000.00	-6.866953	20	PASS
			NV	10	-20000.00	-3.433476	20	PASS

11N20MIMO	Ant2	5825	NV	20	-20000.00	-3.433476	20	PASS
			NV	30	-20000.00	-3.433476	20	PASS
			NV	40	-40000.00	-6.866953	20	PASS
			NV	50	-20000.00	-3.433476	20	PASS
			NV	60	-40000.00	-6.866953	20	PASS
			NV	70	-40000.00	-6.866953	20	PASS
	Ant1	5180	NV	-40	-20000.00	-3.861004	20	PASS
			NV	-30	-20000.00	-3.861004	20	PASS
			NV	-20	-20000.00	-3.861004	20	PASS
			NV	-10	-20000.00	-3.861004	20	PASS
			NV	0	-20000.00	-3.861004	20	PASS
			NV	10	-40000.00	-7.722008	20	PASS
			NV	20	-20000.00	-3.861004	20	PASS
			NV	30	-20000.00	-3.861004	20	PASS
			NV	40	-20000.00	-3.861004	20	PASS
			NV	50	-40000.00	-7.722008	20	PASS
			NV	60	-20000.00	-3.861004	20	PASS
			NV	70	-40000.00	-7.722008	20	PASS
	Ant2	5180	NV	-40	-40000.00	-7.722008	20	PASS
			NV	-30	-40000.00	-7.722008	20	PASS
			NV	-20	-40000.00	-7.722008	20	PASS
			NV	-10	-40000.00	-7.722008	20	PASS
			NV	0	-40000.00	-7.722008	20	PASS
			NV	10	-20000.00	-3.861004	20	PASS
			NV	20	-20000.00	-3.861004	20	PASS
			NV	30	-40000.00	-7.722008	20	PASS
			NV	40	-60000.00	-11.583012	20	PASS
			NV	50	-60000.00	-11.583012	20	PASS
	Ant1	5200	NV	60	-20000.00	-3.861004	20	PASS
			NV	70	-40000.00	-7.722008	20	PASS
			NV	-40	0.00	0.000000	20	PASS
			NV	-30	-20000.00	-3.846154	20	PASS
			NV	-20	-40000.00	-7.692308	20	PASS
			NV	-10	-20000.00	-3.846154	20	PASS
			NV	0	-20000.00	-3.846154	20	PASS
			NV	10	-40000.00	-7.692308	20	PASS
			NV	20	-40000.00	-7.692308	20	PASS
			NV	30	-40000.00	-7.692308	20	PASS
	Ant2	5200	NV	40	-20000.00	-3.846154	20	PASS
			NV	50	-40000.00	-7.692308	20	PASS
			NV	60	-40000.00	-7.692308	20	PASS
			NV	70	-60000.00	-11.538462	20	PASS
			NV	-40	-20000.00	-3.846154	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	-40000.00	-7.692308	20	PASS
			NV	-10	-40000.00	-7.692308	20	PASS
			NV	0	-40000.00	-7.692308	20	PASS
			NV	10	-20000.00	-3.846154	20	PASS
			NV	20	-20000.00	-3.846154	20	PASS
			NV	30	-60000.00	-11.538462	20	PASS
			NV	40	-60000.00	-11.538462	20	PASS
			NV	50	-60000.00	-11.538462	20	PASS

	Ant1	5240	NV	60	-60000.00	-11.538462	20	PASS
			NV	70	-20000.00	-3.846154	20	PASS
			NV	-40	-20000.00	-3.816794	20	PASS
			NV	-30	-20000.00	-3.816794	20	PASS
			NV	-20	-60000.00	-11.450382	20	PASS
			NV	-10	-40000.00	-7.633588	20	PASS
			NV	0	-60000.00	-11.450382	20	PASS
			NV	10	-60000.00	-11.450382	20	PASS
			NV	20	-40000.00	-7.633588	20	PASS
			NV	30	-40000.00	-7.633588	20	PASS
			NV	40	-60000.00	-11.450382	20	PASS
			NV	50	-40000.00	-7.633588	20	PASS
			NV	60	-20000.00	-3.816794	20	PASS
			NV	70	-60000.00	-11.450382	20	PASS
			NV	-40	-40000.00	-7.633588	20	PASS
	Ant2	5240	NV	-30	-40000.00	-7.633588	20	PASS
			NV	-20	-60000.00	-11.450382	20	PASS
			NV	-10	-20000.00	-3.816794	20	PASS
			NV	0	-40000.00	-7.633588	20	PASS
			NV	10	-20000.00	-3.816794	20	PASS
			NV	20	-60000.00	-11.450382	20	PASS
			NV	30	-60000.00	-11.450382	20	PASS
			NV	40	-40000.00	-7.633588	20	PASS
			NV	50	-40000.00	-7.633588	20	PASS
			NV	60	-40000.00	-7.633588	20	PASS
			NV	70	-40000.00	-7.633588	20	PASS
			NV	-40	-40000.00	-7.604563	20	PASS
			NV	-30	-60000.00	-11.406844	20	PASS
			NV	-20	-60000.00	-11.406844	20	PASS
			NV	-10	-60000.00	-11.406844	20	PASS
	Ant1	5260	NV	0	-40000.00	-7.604563	20	PASS
			NV	10	-40000.00	-7.604563	20	PASS
			NV	20	-40000.00	-7.604563	20	PASS
			NV	30	-60000.00	-11.406844	20	PASS
			NV	40	-20000.00	-3.802281	20	PASS
			NV	50	-20000.00	-3.802281	20	PASS
			NV	60	-40000.00	-7.604563	20	PASS
			NV	70	-40000.00	-7.604563	20	PASS
			NV	-40	-40000.00	-7.604563	20	PASS
			NV	-30	-60000.00	-11.406844	20	PASS
			NV	-20	-40000.00	-7.604563	20	PASS
			NV	-10	-20000.00	-3.802281	20	PASS
			NV	0	-40000.00	-7.604563	20	PASS
			NV	10	-40000.00	-7.604563	20	PASS
			NV	20	-40000.00	-7.604563	20	PASS
			NV	30	-40000.00	-7.604563	20	PASS
	Ant2	5260	NV	40	-20000.00	-3.802281	20	PASS
			NV	50	-20000.00	-3.802281	20	PASS
			NV	60	-40000.00	-7.604563	20	PASS
			NV	70	-40000.00	-7.604563	20	PASS
			NV	-40	-40000.00	-7.604563	20	PASS
			NV	-30	-60000.00	-11.406844	20	PASS
			NV	-20	-40000.00	-7.604563	20	PASS
			NV	-10	-20000.00	-3.802281	20	PASS
			NV	0	-40000.00	-7.604563	20	PASS
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			NV	20	-40000.00	-7.604563	20	PASS
			NV	30	-40000.00	-7.604563	20	PASS
			NV	40	-40000.00	-7.604563	20	PASS
			NV	50	-20000.00	-3.802281	20	PASS
			NV	60	-60000.00	-11.406844	20	PASS
			NV	70	0.00	0.000000	20	PASS
	Ant1	5280	NV	-40	-60000.00	-11.363636	20	PASS
			NV	-30	-40000.00	-7.575758	20	PASS
			NV	-20	-60000.00	-11.363636	20	PASS
			NV	-10	-20000.00	-3.787879	20	PASS
			NV	0	-40000.00	-7.575758	20	PASS
			NV	10	-40000.00	-7.575758	20	PASS
			NV	20	-60000.00	-11.363636	20	PASS
			NV	30	-40000.00	-7.575758	20	PASS
			NV	40	-40000.00	-7.575758	20	PASS
			NV	50	-40000.00	-7.575758	20	PASS
			NV	60	-40000.00	-7.575758	20	PASS
			NV	70	-40000.00	-7.575758	20	PASS
			NV	-40	-20000.00	-3.787879	20	PASS
	Ant2	5280	NV	-30	-40000.00	-7.575758	20	PASS
			NV	-30	-40000.00	-7.575758	20	PASS

			NV	-20	-40000.00	-7.575758	20	PASS
			NV	-10	-20000.00	-3.787879	20	PASS
			NV	0	-40000.00	-7.575758	20	PASS
			NV	10	-20000.00	-3.787879	20	PASS
			NV	20	-80000.00	-15.151515	20	PASS
			NV	30	-40000.00	-7.575758	20	PASS
			NV	40	-20000.00	-3.787879	20	PASS
			NV	50	-20000.00	-3.787879	20	PASS
			NV	60	-20000.00	-3.787879	20	PASS
			NV	70	-40000.00	-7.575758	20	PASS
	Ant1	5320	NV	-40	-40000.00	-7.518797	20	PASS
			NV	-30	-40000.00	-7.518797	20	PASS
			NV	-20	-20000.00	-3.759398	20	PASS
			NV	-10	-40000.00	-7.518797	20	PASS
			NV	0	-40000.00	-7.518797	20	PASS
			NV	10	-40000.00	-7.518797	20	PASS
			NV	20	-20000.00	-3.759398	20	PASS
			NV	30	-40000.00	-7.518797	20	PASS
			NV	40	-20000.00	-3.759398	20	PASS
			NV	50	-40000.00	-7.518797	20	PASS
	Ant2	5320	NV	60	-60000.00	-11.278195	20	PASS
			NV	70	-60000.00	-11.278195	20	PASS
			NV	-40	-60000.00	-11.278195	20	PASS
			NV	-30	-60000.00	-11.278195	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-20000.00	-3.759398	20	PASS
			NV	0	-40000.00	-7.518797	20	PASS
			NV	10	-40000.00	-7.518797	20	PASS
			NV	20	-20000.00	-3.759398	20	PASS
			NV	30	-40000.00	-7.518797	20	PASS
	Ant1	5500	NV	40	-40000.00	-7.518797	20	PASS
			NV	50	-40000.00	-7.518797	20	PASS
			NV	60	-60000.00	-11.278195	20	PASS
			NV	70	-60000.00	-11.278195	20	PASS
			NV	-40	-60000.00	-10.909091	20	PASS
			NV	-30	-60000.00	-10.909091	20	PASS
			NV	-20	-20000.00	-3.636364	20	PASS
			NV	-10	-60000.00	-10.909091	20	PASS
			NV	0	-60000.00	-10.909091	20	PASS
			NV	10	-20000.00	-3.636364	20	PASS
	Ant2	5500	NV	20	-60000.00	-10.909091	20	PASS
			NV	30	-20000.00	-3.636364	20	PASS
			NV	40	-40000.00	-7.272727	20	PASS
			NV	50	-40000.00	-7.272727	20	PASS
			NV	60	-60000.00	-10.909091	20	PASS
			NV	70	-40000.00	-7.272727	20	PASS
			NV	-40	-40000.00	-7.272727	20	PASS
			NV	-30	-20000.00	-3.636364	20	PASS
			NV	-20	-60000.00	-10.909091	20	PASS
			NV	-10	-60000.00	-10.909091	20	PASS
	Ant1	5580	NV	0	-40000.00	-7.272727	20	PASS
			NV	10	-20000.00	-3.636364	20	PASS
			NV	20	-20000.00	-3.636364	20	PASS
			NV	30	-20000.00	-3.636364	20	PASS
			NV	40	-40000.00	-7.272727	20	PASS
			NV	50	-80000.00	-14.545455	20	PASS
			NV	60	-60000.00	-10.909091	20	PASS
			NV	70	-60000.00	-10.909091	20	PASS
			NV	-40	-40000.00	-7.168459	20	PASS
			NV	-30	-40000.00	-7.168459	20	PASS
	Ant1	5580	NV	-20	-40000.00	-7.168459	20	PASS
			NV	-10	-40000.00	-7.168459	20	PASS
			NV	0	-40000.00	-7.168459	20	PASS
			NV	10	-20000.00	-3.584229	20	PASS

			NV	20	-20000.00	-3.584229	20	PASS
			NV	30	-20000.00	-3.584229	20	PASS
			NV	40	-20000.00	-3.584229	20	PASS
			NV	50	-40000.00	-7.168459	20	PASS
			NV	60	-40000.00	-7.168459	20	PASS
			NV	70	-40000.00	-7.168459	20	PASS
	Ant2	5580	NV	-40	-60000.00	-10.752688	20	PASS
			NV	-30	-20000.00	-3.584229	20	PASS
			NV	-20	-60000.00	-10.752688	20	PASS
			NV	-10	-20000.00	-3.584229	20	PASS
			NV	0	-20000.00	-3.584229	20	PASS
			NV	10	-40000.00	-7.168459	20	PASS
			NV	20	-20000.00	-3.584229	20	PASS
			NV	30	-60000.00	-10.752688	20	PASS
			NV	40	-20000.00	-3.584229	20	PASS
			NV	50	-60000.00	-10.752688	20	PASS
			NV	60	-60000.00	-10.752688	20	PASS
			NV	70	-40000.00	-7.168459	20	PASS
	Ant1	5700	NV	-40	-40000.00	-7.017544	20	PASS
			NV	-30	-60000.00	-10.526316	20	PASS
			NV	-20	-80000.00	-14.035088	20	PASS
			NV	-10	-40000.00	-7.017544	20	PASS
			NV	0	-20000.00	-3.508772	20	PASS
			NV	10	-20000.00	-3.508772	20	PASS
			NV	20	-40000.00	-7.017544	20	PASS
			NV	30	-60000.00	-10.526316	20	PASS
			NV	40	-40000.00	-7.017544	20	PASS
			NV	50	-40000.00	-7.017544	20	PASS
			NV	60	-20000.00	-3.508772	20	PASS
			NV	70	-60000.00	-10.526316	20	PASS
	Ant2	5700	NV	-40	-60000.00	-10.526316	20	PASS
			NV	-30	-40000.00	-7.017544	20	PASS
			NV	-20	-60000.00	-10.526316	20	PASS
			NV	-10	-40000.00	-7.017544	20	PASS
			NV	0	-60000.00	-10.526316	20	PASS
			NV	10	-40000.00	-7.017544	20	PASS
			NV	20	-60000.00	-10.526316	20	PASS
			NV	30	-20000.00	-3.508772	20	PASS
			NV	40	-60000.00	-10.526316	20	PASS
			NV	50	-40000.00	-7.017544	20	PASS
			NV	60	-40000.00	-7.017544	20	PASS
			NV	70	-60000.00	-10.526316	20	PASS
	Ant1	5745	NV	-40	-20000.00	-3.481288	20	PASS
			NV	-30	-40000.00	-6.962576	20	PASS
			NV	-20	-60000.00	-10.443864	20	PASS
			NV	-10	-40000.00	-6.962576	20	PASS
			NV	0	-20000.00	-3.481288	20	PASS
			NV	10	-40000.00	-6.962576	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-20000.00	-3.481288	20	PASS
			NV	40	-20000.00	-3.481288	20	PASS
			NV	50	-60000.00	-10.443864	20	PASS
			NV	60	-40000.00	-6.962576	20	PASS
			NV	70	-60000.00	-10.443864	20	PASS
	Ant2	5745	NV	-40	-40000.00	-6.962576	20	PASS
			NV	-30	-60000.00	-10.443864	20	PASS
			NV	-20	-60000.00	-10.443864	20	PASS
			NV	-10	-60000.00	-10.443864	20	PASS
			NV	0	-20000.00	-3.481288	20	PASS
			NV	10	-20000.00	-3.481288	20	PASS
			NV	20	-20000.00	-3.481288	20	PASS
			NV	30	-40000.00	-6.962576	20	PASS
			NV	40	-20000.00	-3.481288	20	PASS
			NV	50	-40000.00	-6.962576	20	PASS

	Ant1	5785	NV	60	-40000.00	-6.962576	20	PASS
			NV	70	-40000.00	-6.962576	20	PASS
			NV	-40	-20000.00	-3.457217	20	PASS
			NV	-30	-40000.00	-6.914434	20	PASS
			NV	-20	-40000.00	-6.914434	20	PASS
			NV	-10	-60000.00	-10.371651	20	PASS
			NV	0	-60000.00	-10.371651	20	PASS
			NV	10	-40000.00	-6.914434	20	PASS
			NV	20	-20000.00	-3.457217	20	PASS
			NV	30	-40000.00	-6.914434	20	PASS
			NV	40	-40000.00	-6.914434	20	PASS
			NV	50	-40000.00	-6.914434	20	PASS
			NV	60	-40000.00	-6.914434	20	PASS
			NV	70	-60000.00	-10.371651	20	PASS
	Ant2	5785	NV	-40	-20000.00	-3.457217	20	PASS
			NV	-30	-60000.00	-10.371651	20	PASS
			NV	-20	-40000.00	-6.914434	20	PASS
			NV	-10	-20000.00	-3.457217	20	PASS
			NV	0	-20000.00	-3.457217	20	PASS
			NV	10	-20000.00	-3.457217	20	PASS
			NV	20	-40000.00	-6.914434	20	PASS
			NV	30	-80000.00	-13.828868	20	PASS
			NV	40	-40000.00	-6.914434	20	PASS
			NV	50	-60000.00	-10.371651	20	PASS
11N40MIMO	Ant1	5825	NV	60	-40000.00	-6.914434	20	PASS
			NV	70	-80000.00	-13.828868	20	PASS
			NV	-40	-40000.00	-6.866953	20	PASS
			NV	-30	-40000.00	-6.866953	20	PASS
			NV	-20	-40000.00	-6.866953	20	PASS
			NV	-10	-60000.00	-10.300429	20	PASS
			NV	0	-40000.00	-6.866953	20	PASS
			NV	10	-60000.00	-10.300429	20	PASS
			NV	20	-40000.00	-6.866953	20	PASS
			NV	30	-40000.00	-6.866953	20	PASS
	Ant2	5825	NV	40	-40000.00	-6.866953	20	PASS
			NV	50	-20000.00	-3.433476	20	PASS
			NV	60	-20000.00	-3.433476	20	PASS
			NV	70	-40000.00	-6.866953	20	PASS
			NV	-40	-40000.00	-6.866953	20	PASS
			NV	-30	-60000.00	-10.300429	20	PASS
			NV	-20	-20000.00	-3.433476	20	PASS
			NV	-10	-40000.00	-6.866953	20	PASS
			NV	0	-20000.00	-3.433476	20	PASS
			NV	10	-40000.00	-6.866953	20	PASS
	Ant1	5190	NV	20	-40000.00	-6.866953	20	PASS
			NV	30	-40000.00	-6.866953	20	PASS
			NV	40	-40000.00	-6.866953	20	PASS
			NV	50	-20000.00	-3.433476	20	PASS
			NV	60	-20000.00	-3.433476	20	PASS
			NV	70	-60000.00	-10.300429	20	PASS
	Ant2	5190	NV	-40	-40000.00	-7.707129	20	PASS
			NV	-30	-40000.00	-7.707129	20	PASS
			NV	-20	-40000.00	-7.707129	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-40000.00	-7.707129	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-40000.00	-7.707129	20	PASS
			NV	30	-40000.00	-7.707129	20	PASS
	Ant1	5190	NV	40	-40000.00	-7.707129	20	PASS
			NV	50	40000.00	7.707129	20	PASS
			NV	60	0.00	0.000000	20	PASS
			NV	70	-40000.00	-7.707129	20	PASS
	Ant2	5190	NV	-40	0.00	0.000000	20	PASS
			NV	-30	0.00	0.000000	20	PASS

			NV	-20	-40000.00	-7.707129	20	PASS
			NV	-10	-40000.00	-7.707129	20	PASS
			NV	0	-80000.00	-15.414258	20	PASS
			NV	10	-40000.00	-7.707129	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
			NV	60	0.00	0.000000	20	PASS
			NV	70	-40000.00	-7.707129	20	PASS
	Ant1	5230	NV	-40	0.00	0.000000	20	PASS
			NV	-30	-40000.00	-7.648184	20	PASS
			NV	-20	-40000.00	-7.648184	20	PASS
			NV	-10	-40000.00	-7.648184	20	PASS
			NV	0	-40000.00	-7.648184	20	PASS
			NV	10	-80000.00	-15.296367	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-40000.00	-7.648184	20	PASS
			NV	40	-40000.00	-7.648184	20	PASS
			NV	50	-80000.00	-15.296367	20	PASS
	Ant2	5230	NV	60	-40000.00	-7.648184	20	PASS
			NV	70	0.00	0.000000	20	PASS
			NV	-40	0.00	0.000000	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-40000.00	-7.648184	20	PASS
			NV	0	-40000.00	-7.648184	20	PASS
			NV	10	-40000.00	-7.648184	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-40000.00	-7.648184	20	PASS
	Ant1	5270	NV	40	-40000.00	-7.648184	20	PASS
			NV	50	0.00	0.000000	20	PASS
			NV	60	-40000.00	-7.648184	20	PASS
			NV	70	-40000.00	-7.648184	20	PASS
			NV	-40	-40000.00	-7.590133	20	PASS
			NV	-30	-40000.00	-7.590133	20	PASS
			NV	-20	-40000.00	-7.590133	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-40000.00	-7.590133	20	PASS
	Ant2	5270	NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-40000.00	-7.590133	20	PASS
			NV	50	-80000.00	-15.180266	20	PASS
			NV	60	-40000.00	-7.590133	20	PASS
			NV	70	0.00	0.000000	20	PASS
			NV	-40	-80000.00	-15.180266	20	PASS
			NV	-30	-40000.00	-7.590133	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
	Ant1	5310	NV	0	0.00	0.000000	20	PASS
			NV	10	-40000.00	-7.532957	20	PASS
			NV	-40	0.00	0.000000	20	PASS
			NV	-30	-40000.00	-7.532957	20	PASS
			NV	-20	-40000.00	-7.532957	20	PASS
			NV	-10	0.00	0.000000	20	PASS

	Ant2	5310	NV	20	-80000.00	-15.065913	20	PASS
			NV	30	-80000.00	-15.065913	20	PASS
			NV	40	-40000.00	-7.532957	20	PASS
			NV	50	0.00	0.000000	20	PASS
			NV	60	0.00	0.000000	20	PASS
			NV	70	-40000.00	-7.532957	20	PASS
	Ant2	5310	NV	-40	0.00	0.000000	20	PASS
			NV	-30	-40000.00	-7.532957	20	PASS
			NV	-20	-40000.00	-7.532957	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-40000.00	-7.532957	20	PASS
			NV	10	-40000.00	-7.532957	20	PASS
			NV	20	-40000.00	-7.532957	20	PASS
			NV	30	-80000.00	-15.065913	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	-80000.00	-15.065913	20	PASS
			NV	60	-40000.00	-7.532957	20	PASS
			NV	70	40000.00	7.532957	20	PASS
	Ant1	5510	NV	-40	-40000.00	-7.259528	20	PASS
			NV	-30	-40000.00	-7.259528	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-40000.00	-7.259528	20	PASS
			NV	30	-40000.00	-7.259528	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	-40000.00	-7.259528	20	PASS
	Ant2	5510	NV	60	-40000.00	-7.259528	20	PASS
			NV	70	-40000.00	-7.259528	20	PASS
			NV	-40	-40000.00	-7.259528	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	-40000.00	-7.259528	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-40000.00	-7.259528	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-80000.00	-14.519056	20	PASS
			NV	30	-40000.00	-7.259528	20	PASS
	Ant1	5550	NV	40	0.00	0.000000	20	PASS
			NV	50	-40000.00	-7.259528	20	PASS
			NV	60	-40000.00	-7.259528	20	PASS
			NV	70	0.00	0.000000	20	PASS
			NV	-40	-40000.00	-7.207207	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	-80000.00	-14.414414	20	PASS
			NV	-10	-40000.00	-7.207207	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-40000.00	-7.207207	20	PASS
	Ant2	5550	NV	20	0.00	0.000000	20	PASS
			NV	30	-40000.00	-7.207207	20	PASS
			NV	40	-40000.00	-7.207207	20	PASS
			NV	50	0.00	0.000000	20	PASS
			NV	60	-80000.00	-14.414414	20	PASS
			NV	70	0.00	0.000000	20	PASS
			NV	-40	-40000.00	-7.207207	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	-40000.00	-7.207207	20	PASS
			NV	-10	-80000.00	-14.414414	20	PASS
	Ant2	5550	NV	0	40000.00	7.207207	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-40000.00	-7.207207	20	PASS
			NV	30	-40000.00	-7.207207	20	PASS
			NV	40	0.00	0.000000	20	PASS
	Ant2	5550	NV	50	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS

	Ant1	5670	NV	60	0.00	0.000000	20	PASS
			NV	70	-40000.00	-7.207207	20	PASS
			NV	-40	-40000.00	-7.054674	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	-40000.00	-7.054674	20	PASS
			NV	-10	-40000.00	-7.054674	20	PASS
			NV	0	-40000.00	-7.054674	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-80000.00	-14.109347	20	PASS
			NV	30	-40000.00	-7.054674	20	PASS
			NV	40	-40000.00	-7.054674	20	PASS
			NV	50	-40000.00	-7.054674	20	PASS
			NV	60	-40000.00	-7.054674	20	PASS
			NV	70	0.00	0.000000	20	PASS
			NV	-40	-40000.00	-7.054674	20	PASS
	Ant2	5670	NV	-30	40000.00	7.054674	20	PASS
			NV	-20	-40000.00	-7.054674	20	PASS
			NV	-10	-40000.00	-7.054674	20	PASS
			NV	0	-40000.00	-7.054674	20	PASS
			NV	10	-40000.00	-7.054674	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-80000.00	-14.109347	20	PASS
			NV	40	-40000.00	-7.054674	20	PASS
			NV	50	-40000.00	-7.054674	20	PASS
			NV	60	-40000.00	-7.054674	20	PASS
			NV	70	-80000.00	-14.109347	20	PASS
	Ant1	5755	NV	-40	-40000.00	-6.950478	20	PASS
			NV	-30	-40000.00	-6.950478	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-40000.00	-6.950478	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-40000.00	-6.950478	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-80000.00	-13.900956	20	PASS
			NV	50	-40000.00	-6.950478	20	PASS
			NV	60	0.00	0.000000	20	PASS
			NV	70	0.00	0.000000	20	PASS
	Ant2	5755	NV	-40	-80000.00	-13.900956	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	-40000.00	-6.950478	20	PASS
			NV	-10	-40000.00	-6.950478	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-40000.00	-6.950478	20	PASS
			NV	20	-40000.00	-6.950478	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-40000.00	-6.950478	20	PASS
			NV	50	-80000.00	-13.900956	20	PASS
			NV	60	-40000.00	-6.950478	20	PASS
			NV	70	-80000.00	-13.900956	20	PASS
	Ant1	5795	NV	-40	-80000.00	-13.805004	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	-40000.00	-6.902502	20	PASS
			NV	-10	-80000.00	-13.805004	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-40000.00	-6.902502	20	PASS
			NV	20	-40000.00	-6.902502	20	PASS
			NV	30	-40000.00	-6.902502	20	PASS
			NV	40	-40000.00	-6.902502	20	PASS
			NV	50	-40000.00	-6.902502	20	PASS
			NV	60	-40000.00	-6.902502	20	PASS
			NV	70	-40000.00	-6.902502	20	PASS
	Ant2	5795	NV	-40	0.00	0.000000	20	PASS
			NV	-30	-40000.00	-6.902502	20	PASS

			NV	-20	-40000.00	-6.902502	20	PASS
			NV	-10	-40000.00	-6.902502	20	PASS
			NV	0	-40000.00	-6.902502	20	PASS
			NV	10	-40000.00	-6.902502	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-40000.00	-6.902502	20	PASS
			NV	40	-40000.00	-6.902502	20	PASS
			NV	50	0.00	0.000000	20	PASS
			NV	60	-40000.00	-6.902502	20	PASS
			NV	70	0.00	0.000000	20	PASS
11AC20MIM O	Ant1	5180	NV	-40	-40000.00	-7.722008	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-40000.00	-7.722008	20	PASS
			NV	0	-40000.00	-7.722008	20	PASS
			NV	10	-40000.00	-7.722008	20	PASS
			NV	20	-60000.00	-11.583012	20	PASS
			NV	30	-40000.00	-7.722008	20	PASS
			NV	40	-60000.00	-11.583012	20	PASS
			NV	50	-40000.00	-7.722008	20	PASS
	NV	60	-20000.00	-3.861004	20	PASS		
	NV	70	-40000.00	-7.722008	20	PASS		
	Ant2	5180	NV	-40	-20000.00	-3.861004	20	PASS
			NV	-30	-20000.00	-3.861004	20	PASS
			NV	-20	-20000.00	-3.861004	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-40000.00	-7.722008	20	PASS
			NV	10	-40000.00	-7.722008	20	PASS
			NV	20	-60000.00	-11.583012	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-20000.00	-3.861004	20	PASS
			NV	50	-40000.00	-7.722008	20	PASS
	Ant1	5200	NV	60	-60000.00	-11.583012	20	PASS
			NV	70	-20000.00	-3.861004	20	PASS
			NV	-40	-60000.00	-11.538462	20	PASS
			NV	-30	-40000.00	-7.692308	20	PASS
			NV	-20	-40000.00	-7.692308	20	PASS
			NV	-10	-40000.00	-7.692308	20	PASS
			NV	0	-40000.00	-7.692308	20	PASS
			NV	10	-40000.00	-7.692308	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-40000.00	-7.692308	20	PASS
	Ant2	5200	NV	40	-20000.00	-3.846154	20	PASS
			NV	50	-40000.00	-7.692308	20	PASS
			NV	60	-20000.00	-3.846154	20	PASS
			NV	70	-40000.00	-7.692308	20	PASS
			NV	-40	-60000.00	-11.538462	20	PASS
			NV	-30	-40000.00	-7.692308	20	PASS
			NV	-20	-20000.00	-3.846154	20	PASS
			NV	-10	-40000.00	-7.692308	20	PASS
			NV	0	-40000.00	-7.692308	20	PASS
			NV	10	-40000.00	-7.692308	20	PASS
Ant1	5240	NV	20	-40000.00	-7.692308	20	PASS	
		NV	30	-40000.00	-7.692308	20	PASS	
		NV	40	-20000.00	-3.846154	20	PASS	
		NV	50	-40000.00	-7.692308	20	PASS	
		NV	60	-20000.00	-3.846154	20	PASS	
		NV	70	-60000.00	-11.538462	20	PASS	
			NV	-40	-40000.00	-7.633588	20	PASS
			NV	-30	-60000.00	-11.450382	20	PASS
			NV	-20	-60000.00	-11.450382	20	PASS
			NV	-10	-60000.00	-11.450382	20	PASS
			NV	0	-40000.00	-7.633588	20	PASS
			NV	10	-40000.00	-7.633588	20	PASS

			NV	20	-40000.00	-7.633588	20	PASS
			NV	30	-40000.00	-7.633588	20	PASS
			NV	40	-40000.00	-7.633588	20	PASS
			NV	50	-40000.00	-7.633588	20	PASS
			NV	60	-40000.00	-7.633588	20	PASS
			NV	70	-20000.00	-3.816794	20	PASS
	Ant2	5240	NV	-40	-40000.00	-7.633588	20	PASS
			NV	-30	-60000.00	-11.450382	20	PASS
			NV	-20	-20000.00	-3.816794	20	PASS
			NV	-10	-40000.00	-7.633588	20	PASS
			NV	0	-20000.00	-3.816794	20	PASS
			NV	10	-40000.00	-7.633588	20	PASS
			NV	20	-20000.00	-3.816794	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-40000.00	-7.633588	20	PASS
			NV	50	-40000.00	-7.633588	20	PASS
			NV	60	-40000.00	-7.633588	20	PASS
			NV	70	-40000.00	-7.633588	20	PASS
	Ant1	5260	NV	-40	-60000.00	-11.406844	20	PASS
			NV	-30	-60000.00	-11.406844	20	PASS
			NV	-20	-60000.00	-11.406844	20	PASS
			NV	-10	-40000.00	-7.604563	20	PASS
			NV	0	-40000.00	-7.604563	20	PASS
			NV	10	-40000.00	-7.604563	20	PASS
			NV	20	-40000.00	-7.604563	20	PASS
			NV	30	-20000.00	-3.802281	20	PASS
			NV	40	-20000.00	-3.802281	20	PASS
			NV	50	-40000.00	-7.604563	20	PASS
			NV	60	-20000.00	-3.802281	20	PASS
			NV	70	-60000.00	-11.406844	20	PASS
	Ant2	5260	NV	-40	-20000.00	-3.802281	20	PASS
			NV	-30	-20000.00	-3.802281	20	PASS
			NV	-20	-40000.00	-7.604563	20	PASS
			NV	-10	-40000.00	-7.604563	20	PASS
			NV	0	-40000.00	-7.604563	20	PASS
			NV	10	-60000.00	-11.406844	20	PASS
			NV	20	-40000.00	-7.604563	20	PASS
			NV	30	-40000.00	-7.604563	20	PASS
			NV	40	-40000.00	-7.604563	20	PASS
			NV	50	-40000.00	-7.604563	20	PASS
			NV	60	-40000.00	-7.604563	20	PASS
			NV	70	-40000.00	-7.604563	20	PASS
	Ant1	5280	NV	-40	-60000.00	-11.363636	20	PASS
			NV	-30	-40000.00	-7.575758	20	PASS
			NV	-20	-60000.00	-11.363636	20	PASS
			NV	-10	-40000.00	-7.575758	20	PASS
			NV	0	-40000.00	-7.575758	20	PASS
			NV	10	-20000.00	-3.787879	20	PASS
			NV	20	-40000.00	-7.575758	20	PASS
			NV	30	-60000.00	-11.363636	20	PASS
			NV	40	-80000.00	-15.151515	20	PASS
			NV	50	-40000.00	-7.575758	20	PASS
			NV	60	-40000.00	-7.575758	20	PASS
			NV	70	-40000.00	-7.575758	20	PASS
	Ant2	5280	NV	-40	-40000.00	-7.575758	20	PASS
			NV	-30	-20000.00	-3.787879	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-40000.00	-7.575758	20	PASS
			NV	0	-20000.00	-3.787879	20	PASS
			NV	10	-40000.00	-7.575758	20	PASS
			NV	20	-40000.00	-7.575758	20	PASS
			NV	30	-20000.00	-3.787879	20	PASS
			NV	40	-20000.00	-3.787879	20	PASS
			NV	50	-20000.00	-3.787879	20	PASS

	Ant1	5320	NV	60	-20000.00	-3.787879	20	PASS
			NV	70	-20000.00	-3.787879	20	PASS
			NV	-40	-60000.00	-11.278195	20	PASS
			NV	-30	-40000.00	-7.518797	20	PASS
			NV	-20	-80000.00	-15.037594	20	PASS
			NV	-10	-60000.00	-11.278195	20	PASS
			NV	0	-40000.00	-7.518797	20	PASS
			NV	10	-60000.00	-11.278195	20	PASS
			NV	20	-60000.00	-11.278195	20	PASS
			NV	30	-40000.00	-7.518797	20	PASS
			NV	40	-60000.00	-11.278195	20	PASS
			NV	50	-40000.00	-7.518797	20	PASS
			NV	60	-40000.00	-7.518797	20	PASS
			NV	70	-40000.00	-7.518797	20	PASS
			NV	-40	-40000.00	-7.518797	20	PASS
	Ant2	5320	NV	-30	-40000.00	-7.518797	20	PASS
			NV	-20	-20000.00	-3.759398	20	PASS
			NV	-10	-40000.00	-7.518797	20	PASS
			NV	0	-40000.00	-7.518797	20	PASS
			NV	10	-40000.00	-7.518797	20	PASS
			NV	20	-40000.00	-7.518797	20	PASS
			NV	30	-80000.00	-15.037594	20	PASS
			NV	40	-60000.00	-11.278195	20	PASS
			NV	50	-60000.00	-11.278195	20	PASS
			NV	60	-20000.00	-3.759398	20	PASS
			NV	70	-40000.00	-7.518797	20	PASS
	Ant1	5500	NV	-40	-40000.00	-7.272727	20	PASS
			NV	-30	-40000.00	-7.272727	20	PASS
			NV	-20	-20000.00	-3.636364	20	PASS
			NV	-10	-40000.00	-7.272727	20	PASS
			NV	0	-40000.00	-7.272727	20	PASS
			NV	10	-40000.00	-7.272727	20	PASS
			NV	20	-80000.00	-14.545455	20	PASS
			NV	30	-80000.00	-14.545455	20	PASS
			NV	40	-40000.00	-7.272727	20	PASS
			NV	50	-40000.00	-7.272727	20	PASS
			NV	60	-60000.00	-10.909091	20	PASS
			NV	70	-20000.00	-3.636364	20	PASS
	Ant2	5500	NV	-40	-60000.00	-10.909091	20	PASS
			NV	-30	-20000.00	-3.636364	20	PASS
			NV	-20	-40000.00	-7.272727	20	PASS
			NV	-10	-40000.00	-7.272727	20	PASS
			NV	0	-40000.00	-7.272727	20	PASS
			NV	10	-40000.00	-7.272727	20	PASS
			NV	20	-40000.00	-7.272727	20	PASS
			NV	30	-40000.00	-7.272727	20	PASS
			NV	40	-60000.00	-10.909091	20	PASS
			NV	50	-20000.00	-3.636364	20	PASS
			NV	60	-60000.00	-10.909091	20	PASS
			NV	70	-80000.00	-14.545455	20	PASS
	Ant1	5580	NV	-40	-80000.00	-14.336918	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	-40000.00	-7.168459	20	PASS
			NV	-10	-20000.00	-3.584229	20	PASS
			NV	0	-40000.00	-7.168459	20	PASS
			NV	10	-40000.00	-7.168459	20	PASS
			NV	20	-20000.00	-3.584229	20	PASS
			NV	30	-40000.00	-7.168459	20	PASS
			NV	40	-40000.00	-7.168459	20	PASS
			NV	50	-40000.00	-7.168459	20	PASS
			NV	60	-40000.00	-7.168459	20	PASS
			NV	70	-40000.00	-7.168459	20	PASS
	Ant2	5580	NV	-40	-20000.00	-3.584229	20	PASS
			NV	-30	-20000.00	-3.584229	20	PASS

			NV	-20	-20000.00	-3.584229	20	PASS
			NV	-10	-40000.00	-7.168459	20	PASS
			NV	0	-40000.00	-7.168459	20	PASS
			NV	10	-40000.00	-7.168459	20	PASS
			NV	20	-40000.00	-7.168459	20	PASS
			NV	30	-40000.00	-7.168459	20	PASS
			NV	40	-40000.00	-7.168459	20	PASS
			NV	50	-60000.00	-10.752688	20	PASS
			NV	60	-40000.00	-7.168459	20	PASS
			NV	70	0.00	0.000000	20	PASS
	Ant1	5700	NV	-40	-60000.00	-10.526316	20	PASS
			NV	-30	-60000.00	-10.526316	20	PASS
			NV	-20	-40000.00	-7.017544	20	PASS
			NV	-10	-40000.00	-7.017544	20	PASS
			NV	0	-60000.00	-10.526316	20	PASS
			NV	10	-20000.00	-3.508772	20	PASS
			NV	20	-20000.00	-3.508772	20	PASS
			NV	30	-20000.00	-3.508772	20	PASS
			NV	40	-40000.00	-7.017544	20	PASS
			NV	50	-40000.00	-7.017544	20	PASS
	Ant2	5700	NV	60	-20000.00	-3.508772	20	PASS
			NV	70	-20000.00	-3.508772	20	PASS
			NV	-40	-40000.00	-7.017544	20	PASS
			NV	-30	-20000.00	-3.508772	20	PASS
			NV	-20	-60000.00	-10.526316	20	PASS
			NV	-10	-40000.00	-7.017544	20	PASS
			NV	0	-40000.00	-7.017544	20	PASS
			NV	10	-60000.00	-10.526316	20	PASS
			NV	20	-40000.00	-7.017544	20	PASS
			NV	30	-40000.00	-7.017544	20	PASS
	Ant1	5745	NV	40	-20000.00	-3.508772	20	PASS
			NV	50	-40000.00	-7.017544	20	PASS
			NV	60	-20000.00	-3.508772	20	PASS
			NV	70	-40000.00	-7.017544	20	PASS
			NV	-40	-20000.00	-3.481288	20	PASS
			NV	-30	-40000.00	-6.962576	20	PASS
			NV	-20	-20000.00	-3.481288	20	PASS
			NV	-10	-40000.00	-6.962576	20	PASS
			NV	0	-20000.00	-3.481288	20	PASS
			NV	10	-20000.00	-3.481288	20	PASS
	Ant2	5745	NV	20	-40000.00	-6.962576	20	PASS
			NV	30	-40000.00	-6.962576	20	PASS
			NV	40	-60000.00	-10.443864	20	PASS
			NV	50	-40000.00	-6.962576	20	PASS
			NV	60	-40000.00	-6.962576	20	PASS
			NV	70	-60000.00	-10.443864	20	PASS
			NV	-40	-20000.00	-3.481288	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	-60000.00	-10.443864	20	PASS
			NV	-10	-40000.00	-6.962576	20	PASS
	Ant1	5785	NV	0	-80000.00	-13.925152	20	PASS
			NV	10	-40000.00	-6.962576	20	PASS
			NV	20	-40000.00	-6.962576	20	PASS
			NV	30	-40000.00	-6.962576	20	PASS
			NV	40	-20000.00	-3.481288	20	PASS
			NV	50	-60000.00	-10.443864	20	PASS
			NV	60	-20000.00	-3.481288	20	PASS
			NV	70	-60000.00	-10.443864	20	PASS
			NV	-40	-20000.00	-3.457217	20	PASS
			NV	-30	-40000.00	-6.914434	20	PASS
			NV	-20	-40000.00	-6.914434	20	PASS
			NV	-10	-60000.00	-10.371651	20	PASS
			NV	0	-40000.00	-6.914434	20	PASS
			NV	10	-40000.00	-6.914434	20	PASS
			NV	10	-40000.00	-6.914434	20	PASS

11AC40MIM O	Ant2	5785	NV	20	-60000.00	-10.371651	20	PASS
			NV	30	-20000.00	-3.457217	20	PASS
			NV	40	-40000.00	-6.914434	20	PASS
			NV	50	-60000.00	-10.371651	20	PASS
			NV	60	-40000.00	-6.914434	20	PASS
			NV	70	-40000.00	-6.914434	20	PASS
	Ant1	5825	NV	-40	-40000.00	-6.914434	20	PASS
			NV	-30	-40000.00	-6.914434	20	PASS
			NV	-20	-40000.00	-6.914434	20	PASS
			NV	-10	-40000.00	-6.914434	20	PASS
			NV	0	-40000.00	-6.914434	20	PASS
			NV	10	-60000.00	-10.371651	20	PASS
			NV	20	-40000.00	-6.914434	20	PASS
			NV	30	-40000.00	-6.914434	20	PASS
			NV	40	-40000.00	-6.914434	20	PASS
			NV	50	-60000.00	-10.371651	20	PASS
			NV	60	-40000.00	-6.914434	20	PASS
			NV	70	-40000.00	-6.914434	20	PASS
	Ant2	5825	NV	-40	-40000.00	-6.866953	20	PASS
			NV	-30	-60000.00	-10.300429	20	PASS
			NV	-20	-40000.00	-6.866953	20	PASS
			NV	-10	-60000.00	-10.300429	20	PASS
			NV	0	-60000.00	-10.300429	20	PASS
			NV	10	-60000.00	-10.300429	20	PASS
			NV	20	-40000.00	-6.866953	20	PASS
			NV	30	-20000.00	-3.433476	20	PASS
			NV	40	-60000.00	-10.300429	20	PASS
			NV	50	-40000.00	-6.866953	20	PASS
			NV	60	-60000.00	-10.300429	20	PASS
			NV	70	-80000.00	-13.733906	20	PASS
	Ant1	5190	NV	-40	-80000.00	-13.733906	20	PASS
			NV	-30	-40000.00	-6.866953	20	PASS
			NV	-20	-60000.00	-10.300429	20	PASS
			NV	-10	-20000.00	-3.433476	20	PASS
			NV	0	-60000.00	-10.300429	20	PASS
			NV	10	-80000.00	-13.733906	20	PASS
			NV	20	-60000.00	-10.300429	20	PASS
			NV	30	-40000.00	-6.866953	20	PASS
			NV	40	-60000.00	-10.300429	20	PASS
			NV	50	-40000.00	-6.866953	20	PASS
			NV	60	-40000.00	-6.866953	20	PASS
			NV	70	-20000.00	-3.433476	20	PASS
	Ant2	5190	NV	-40	-40000.00	-7.707129	20	PASS
			NV	-30	-40000.00	-7.707129	20	PASS
			NV	-20	-40000.00	-6.950478	20	PASS
			NV	-10	-40000.00	-7.707129	20	PASS
			NV	0	-80000.00	-15.414258	20	PASS
			NV	10	-40000.00	-7.707129	20	PASS
			NV	20	-40000.00	-6.950478	20	PASS
			NV	30	-80000.00	-15.414258	20	PASS
			NV	40	-40000.00	-7.707129	20	PASS
			NV	50	-40000.00	-7.707129	20	PASS
			NV	60	-40000.00	-7.707129	20	PASS
			NV	70	-40000.00	-6.950478	20	PASS
	Ant1	5190	NV	-40	-80000.00	-15.414258	20	PASS
			NV	-30	-40000.00	-7.707129	20	PASS
			NV	-20	-40000.00	-7.707129	20	PASS
			NV	-10	-40000.00	-6.950478	20	PASS
			NV	0	-40000.00	-7.707129	20	PASS
			NV	10	-40000.00	-7.707129	20	PASS
			NV	20	-40000.00	-7.707129	20	PASS
	Ant2	5190	NV	30	-40000.00	-7.707129	20	PASS
			NV	40	-40000.00	-7.707129	20	PASS
			NV	50	0.00	0.000000	20	PASS

	Ant1	5230	NV	60	-80000.00	-15.414258	20	PASS
			NV	70	-40000.00	-7.707129	20	PASS
			NV	-40	-80000.00	-15.296367	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	40000.00	7.648184	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-80000.00	-15.296367	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-80000.00	-15.296367	20	PASS
			NV	30	-40000.00	-7.648184	20	PASS
			NV	40	-80000.00	-15.296367	20	PASS
			NV	50	-40000.00	-7.648184	20	PASS
			NV	60	-40000.00	-7.648184	20	PASS
			NV	70	0.00	0.000000	20	PASS
			NV	-40	-40000.00	-7.648184	20	PASS
			NV	-30	-40000.00	-6.950478	20	PASS
	Ant2	5230	NV	-20	-40000.00	-7.648184	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-40000.00	-7.648184	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-40000.00	-7.648184	20	PASS
			NV	40	-40000.00	-7.648184	20	PASS
			NV	50	-40000.00	-7.648184	20	PASS
			NV	60	-40000.00	-7.648184	20	PASS
			NV	70	-40000.00	-7.648184	20	PASS
	Ant1	5270	NV	-40	0.00	0.000000	20	PASS
			NV	-30	-40000.00	-7.590133	20	PASS
			NV	-20	-40000.00	-7.590133	20	PASS
			NV	-10	-40000.00	-7.590133	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-40000.00	-7.590133	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-80000.00	-15.180266	20	PASS
			NV	40	-40000.00	-7.590133	20	PASS
			NV	50	-40000.00	-6.950478	20	PASS
			NV	60	0.00	0.000000	20	PASS
			NV	70	-40000.00	-7.590133	20	PASS
	Ant2	5270	NV	-40	0.00	0.000000	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	-40000.00	-7.590133	20	PASS
			NV	-10	-40000.00	-7.590133	20	PASS
			NV	0	-40000.00	-7.590133	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	40000.00	7.590133	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-40000.00	-7.590133	20	PASS
			NV	50	-40000.00	-7.590133	20	PASS
			NV	60	-40000.00	-7.590133	20	PASS
			NV	70	-40000.00	-7.590133	20	PASS
	Ant1	5310	NV	-40	-40000.00	-7.532957	20	PASS
			NV	-30	-80000.00	-15.065913	20	PASS
			NV	-20	-40000.00	-6.950478	20	PASS
			NV	-10	-80000.00	-15.065913	20	PASS
			NV	0	-40000.00	-6.950478	20	PASS
			NV	10	-40000.00	-7.532957	20	PASS
			NV	20	-40000.00	-7.532957	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-80000.00	-15.065913	20	PASS
			NV	50	-80000.00	-15.065913	20	PASS
			NV	60	-40000.00	-7.532957	20	PASS
			NV	70	-40000.00	-7.532957	20	PASS
	Ant2	5310	NV	-40	-40000.00	-7.532957	20	PASS
			NV	-30	-40000.00	-7.532957	20	PASS

			NV	-20	-40000.00	-7.532957	20	PASS
			NV	-10	-80000.00	-15.065913	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-40000.00	-7.532957	20	PASS
			NV	20	40000.00	7.532957	20	PASS
			NV	30	-80000.00	-15.065913	20	PASS
			NV	40	-40000.00	-7.532957	20	PASS
			NV	50	-80000.00	-15.065913	20	PASS
			NV	60	-40000.00	-6.950478	20	PASS
			NV	70	-40000.00	-7.532957	20	PASS
	Ant1	5510	NV	-40	-40000.00	-7.259528	20	PASS
			NV	-30	-80000.00	-14.519056	20	PASS
			NV	-20	-40000.00	-7.259528	20	PASS
			NV	-10	-40000.00	-7.259528	20	PASS
			NV	0	-40000.00	-7.259528	20	PASS
			NV	10	-40000.00	-7.259528	20	PASS
			NV	20	-40000.00	-7.259528	20	PASS
			NV	30	-40000.00	-7.259528	20	PASS
			NV	40	-80000.00	-14.519056	20	PASS
			NV	50	0.00	0.000000	20	PASS
	Ant2	5510	NV	60	-40000.00	-7.259528	20	PASS
			NV	70	-40000.00	-7.259528	20	PASS
			NV	-40	-40000.00	-7.259528	20	PASS
			NV	-30	-40000.00	-7.259528	20	PASS
			NV	-20	-40000.00	-7.259528	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-40000.00	-7.259528	20	PASS
			NV	10	-80000.00	-14.519056	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-40000.00	-7.259528	20	PASS
	Ant1	5550	NV	40	0.00	0.000000	20	PASS
			NV	50	-80000.00	-14.519056	20	PASS
			NV	60	-40000.00	-7.259528	20	PASS
			NV	70	-40000.00	-7.259528	20	PASS
			NV	-40	-80000.00	-14.414414	20	PASS
			NV	-30	-40000.00	-7.207207	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	40000.00	7.207207	20	PASS
			NV	0	-40000.00	-7.207207	20	PASS
			NV	10	-40000.00	-7.207207	20	PASS
	Ant2	5550	NV	20	-40000.00	-7.207207	20	PASS
			NV	30	-40000.00	-7.207207	20	PASS
			NV	40	-40000.00	-7.207207	20	PASS
			NV	50	-40000.00	-7.207207	20	PASS
			NV	60	0.00	0.000000	20	PASS
			NV	70	0.00	0.000000	20	PASS
			NV	-40	0.00	0.000000	20	PASS
			NV	-30	-40000.00	-6.950478	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-40000.00	-7.207207	20	PASS
	Ant1	5670	NV	0	-40000.00	-7.054674	20	PASS
			NV	10	-40000.00	-7.054674	20	PASS
			NV	-40	-40000.00	-7.054674	20	PASS
			NV	-30	-40000.00	-7.054674	20	PASS
			NV	-20	-80000.00	-14.109347	20	PASS
			NV	-10	-80000.00	-14.109347	20	PASS

	Ant2	5670	NV	20	-40000.00	-7.054674	20	PASS
			NV	30	-80000.00	-14.109347	20	PASS
			NV	40	-80000.00	-14.109347	20	PASS
			NV	50	-80000.00	-14.109347	20	PASS
			NV	60	0.00	0.000000	20	PASS
			NV	70	-40000.00	-7.054674	20	PASS
			NV	-40	-40000.00	-7.054674	20	PASS
	Ant1	5755	NV	-30	-40000.00	-7.054674	20	PASS
			NV	-20	-40000.00	-7.054674	20	PASS
			NV	-10	-80000.00	-14.109347	20	PASS
			NV	0	-40000.00	-6.950478	20	PASS
			NV	10	-40000.00	-7.054674	20	PASS
			NV	20	-80000.00	-14.109347	20	PASS
			NV	30	-80000.00	-14.109347	20	PASS
			NV	40	-40000.00	-7.054674	20	PASS
			NV	50	-80000.00	-14.109347	20	PASS
			NV	60	0.00	0.000000	20	PASS
			NV	70	-40000.00	-7.054674	20	PASS
			NV	-40	-40000.00	-6.950478	20	PASS
			NV	-30	0.00	0.000000	20	PASS
	Ant2	5755	NV	-20	0.00	0.000000	20	PASS
			NV	-10	-80000.00	-13.900956	20	PASS
			NV	0	-40000.00	-6.950478	20	PASS
			NV	10	-40000.00	-6.950478	20	PASS
			NV	20	-40000.00	-6.950478	20	PASS
			NV	30	-40000.00	-6.950478	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
			NV	60	-40000.00	-6.950478	20	PASS
			NV	70	-40000.00	-6.950478	20	PASS
			NV	-40	-40000.00	-6.950478	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
	Ant1	5795	NV	-10	-40000.00	-6.950478	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-40000.00	-6.950478	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-40000.00	-6.950478	20	PASS
			NV	50	0.00	0.000000	20	PASS
			NV	60	-40000.00	-6.950478	20	PASS
			NV	70	-40000.00	-6.950478	20	PASS
			NV	-40	0.00	0.000000	20	PASS
			NV	-30	-80000.00	-13.805004	20	PASS
			NV	-20	-40000.00	-6.902502	20	PASS
			NV	-10	-40000.00	-6.902502	20	PASS
	Ant2	5795	NV	0	-40000.00	-6.902502	20	PASS
			NV	10	-40000.00	-6.902502	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-40000.00	-6.902502	20	PASS
			NV	40	-40000.00	-6.902502	20	PASS
			NV	50	-40000.00	-6.902502	20	PASS
			NV	60	-40000.00	-6.902502	20	PASS
			NV	70	-40000.00	-6.902502	20	PASS
			NV	-40	-80000.00	-13.805004	20	PASS
			NV	-30	-40000.00	-6.902502	20	PASS
			NV	-20	-40000.00	-6.902502	20	PASS
			NV	-10	-40000.00	-6.902502	20	PASS
			NV	0	-40000.00	-6.902502	20	PASS
			NV	10	-40000.00	-6.902502	20	PASS
			NV	20	-40000.00	-6.902502	20	PASS
			NV	30	-40000.00	-6.902502	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	-40000.00	-6.902502	20	PASS
			NV	50	-40000.00	-6.902502	20	PASS

11AC80MIM O	Ant1	5210	NV	60	-40000.00	-6.902502	20	PASS
			NV	70	0.00	0.000000	20	PASS
			NV	-40	0.00	0.000000	20	PASS
			NV	-30	-80000.00	-15.355086	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-80000.00	-15.355086	20	PASS
			NV	10	-80000.00	-15.355086	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-80000.00	-15.355086	20	PASS
			NV	40	-80000.00	-15.355086	20	PASS
			NV	50	0.00	0.000000	20	PASS
			NV	60	-80000.00	-15.355086	20	PASS
			NV	70	-80000.00	-15.355086	20	PASS
	Ant2	5210	NV	-40	0.00	0.000000	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-80000.00	-15.355086	20	PASS
			NV	0	-80000.00	-15.355086	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	80000.00	15.355086	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-80000.00	-15.355086	20	PASS
			NV	50	0.00	0.000000	20	PASS
			NV	60	-40000.00	-6.950478	20	PASS
			NV	70	-80000.00	-15.355086	20	PASS
	Ant1	5290	NV	-40	0.00	0.000000	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	-40000.00	-6.950478	20	PASS
			NV	-10	-80000.00	-15.122873	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
			NV	60	-80000.00	-15.122873	20	PASS
			NV	70	80000.00	15.122873	20	PASS
	Ant2	5290	NV	-40	-40000.00	-6.950478	20	PASS
			NV	-30	-80000.00	-15.122873	20	PASS
			NV	-20	80000.00	15.122873	20	PASS
			NV	-10	-40000.00	-6.950478	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-40000.00	-6.950478	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-40000.00	-6.950478	20	PASS
			NV	40	-80000.00	-15.122873	20	PASS
			NV	50	-40000.00	-6.950478	20	PASS
			NV	60	0.00	0.000000	20	PASS
			NV	70	80000.00	15.122873	20	PASS
	Ant1	5530	NV	-40	-40000.00	-6.950478	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	-80000.00	-14.466546	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	80000.00	14.466546	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	80000.00	14.466546	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
			NV	60	0.00	0.000000	20	PASS
			NV	70	0.00	0.000000	20	PASS
	Ant2	5530	NV	-40	-40000.00	-6.950478	20	PASS
			NV	-30	0.00	0.000000	20	PASS

			NV	-20	-80000.00	-14.466546	20	PASS
			NV	-10	80000.00	14.466546	20	PASS
			NV	0	-40000.00	-6.950478	20	PASS
			NV	10	-40000.00	-6.950478	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-40000.00	-6.950478	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
			NV	60	-40000.00	-6.950478	20	PASS
			NV	70	-40000.00	-6.950478	20	PASS
	Ant1	5610	NV	-40	-80000.00	-14.260250	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-80000.00	-14.260250	20	PASS
			NV	0	-40000.00	-6.950478	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-80000.00	-14.260250	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
	Ant2	5610	NV	60	0.00	0.000000	20	PASS
			NV	70	-80000.00	-14.260250	20	PASS
			NV	-40	80000.00	14.260250	20	PASS
			NV	-30	80000.00	14.260250	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-80000.00	-14.260250	20	PASS
			NV	10	-80000.00	-14.260250	20	PASS
			NV	20	-40000.00	-6.950478	20	PASS
			NV	30	0.00	0.000000	20	PASS
	Ant1	5775	NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
			NV	60	0.00	0.000000	20	PASS
			NV	70	-40000.00	-6.950478	20	PASS
			NV	-40	0.00	0.000000	20	PASS
			NV	-30	-80000.00	-13.852814	20	PASS
			NV	-20	-40000.00	-6.950478	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
	Ant2	5775	NV	20	-80000.00	-13.852814	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-80000.00	-13.852814	20	PASS
			NV	50	0.00	0.000000	20	PASS
			NV	60	80000.00	13.852814	20	PASS
			NV	70	-40000.00	-6.950478	20	PASS
			NV	-40	-40000.00	-6.950478	20	PASS
			NV	-30	-40000.00	-6.950478	20	PASS
			NV	-20	-80000.00	-13.852814	20	PASS
			NV	-10	-40000.00	-6.950478	20	PASS
	Ant1	5775	NV	0	-40000.00	-6.950478	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-80000.00	-13.852814	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-40000.00	-6.950478	20	PASS
			NV	50	-40000.00	-6.950478	20	PASS
			NV	60	0.00	0.000000	20	PASS
			NV	70	0.00	0.000000	20	PASS
			NV	-40	-40000.00	-6.950478	20	PASS
			NV	-30	-40000.00	-6.950478	20	PASS
	Ant2	5775	NV	-20	-80000.00	-13.852814	20	PASS
			NV	-10	-40000.00	-6.950478	20	PASS
			NV	0	-40000.00	-6.950478	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-80000.00	-13.852814	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-40000.00	-6.950478	20	PASS
			NV	50	-40000.00	-6.950478	20	PASS
			NV	60	0.00	0.000000	20	PASS
			NV	70	0.00	0.000000	20	PASS

11. Antenna Requirements

11.1. Limit

For intentional device, according to FCC 47 CFR Section 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. And according to FCC 47 CFR Section 15.247 (b), if transmitting antennas of directional gain greater than 6 dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

11.2. Result

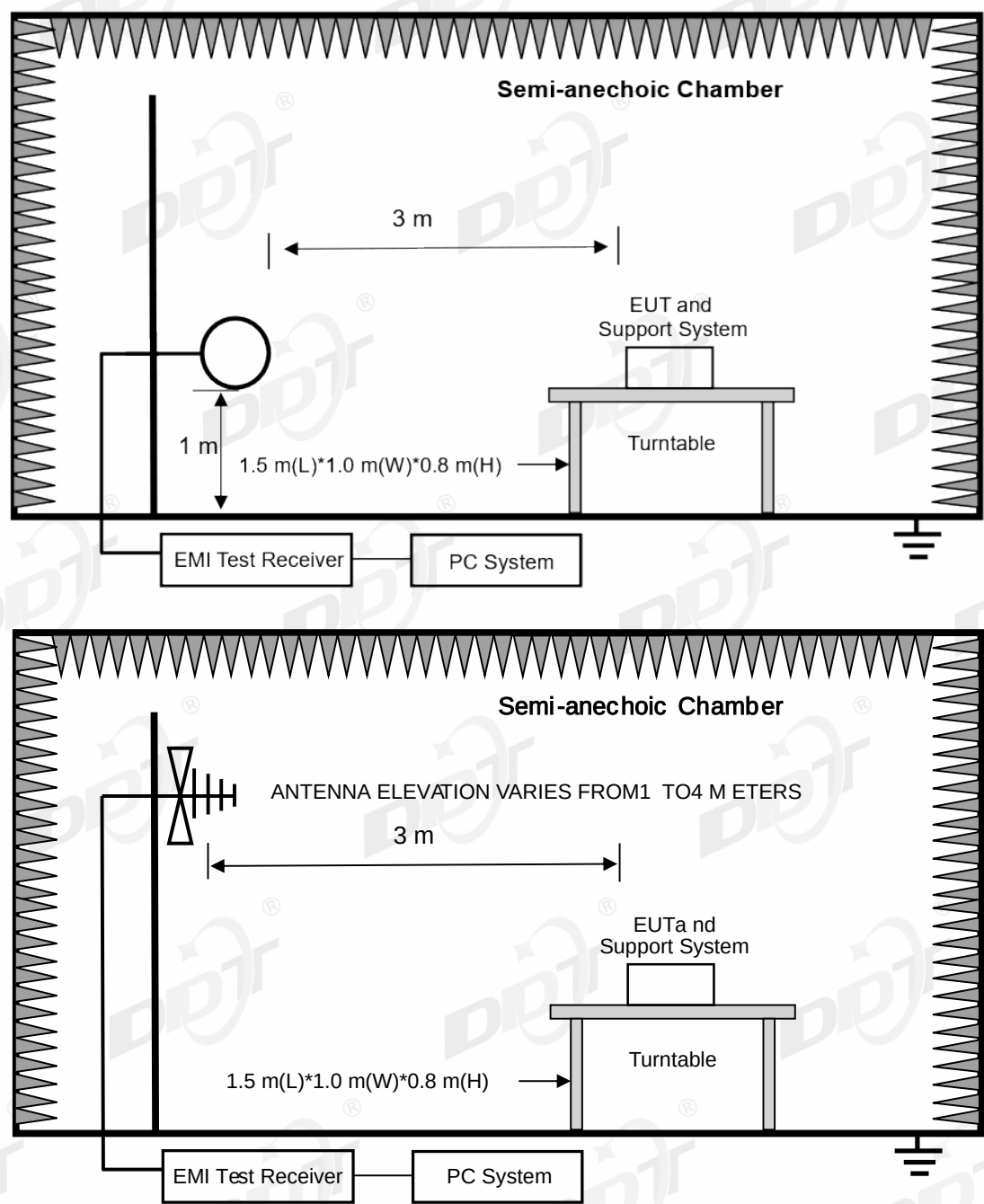
The antenna used for this product as Antenna information described in section 2.1 of the report, and there is no other antenna than that furnished by the responsible party shall be used with the device.

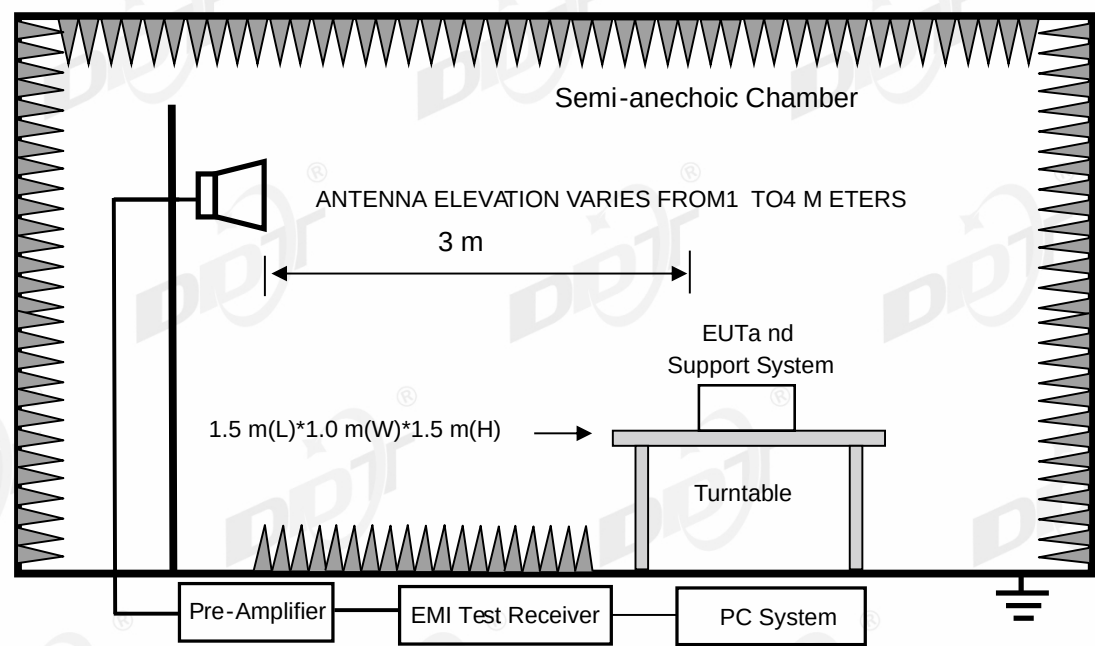
12. Radiated Emission

12.1. Test equipment

Equipment	Manufacturer	Model No.	Serial No.	Cal Due To
High pass filter	Micro-Tronics	HPM50102	DDT-ZC00561	2026/03/28
Radiation disturbance fully automated test software	Tonscend	JS32-RE	DDT-ZC02739	/
Pre-amplifier	SONOMA	310N	DDT-ZC01969	2026/07/06
RF Cable	N/A	W24.02 HL-562	DDT-ZC04022	2026/03/28
RF cable	Yuhu Technology	JCTB810-NJ-NJ-9M	DDT-ZC02538	2026/03/28
RF cable	Zhongke Junchuang	JCT26S-NJ-NJ-1.5M	DDT-ZC02762	/
RF cable	Yuhu Technology	ZT26S-SMAJ-SMAJ-1M	DDT-ZC02037	2026/10/10
RF Cable	N/A	W13.02 AP1-X2	DDT-ZC04023	2026/03/28
Pre-amplifier	COM-POWER	PAM-840A	DDT-ZC01693	2026/03/28
Pre-amplifier	COM-POWER	PAM-118A	DDT-ZC01293	2026/08/10
EMI TEST RECEIVER	R&S	ESU26	DDT-ZC01909	2026/03/28
Micro-Tronics filters	REBES	BRM50702	DDT-ZC03242	/
High pass filter	Micro-Tronics	HPM50108	DDT-ZC00560	2026/03/28
High Pass filter	Xi'an Xingbo	XBLBQ-GTA67	DDT-ZC02179	2026/03/28
Micro-Tronics filters	REBES	BRM50716	DDT-ZC03240	/
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	DDT-ZC00506	2026/04/01
Trilog Broadband Antenna	Schwarzbeck	VULB 9163	DDT-ZC02050	2026/07/25
Hochgewinn-Hornantenne	SCHWARZBEC K	BBHA 9120 D	DDT-ZC02129	2026/08/11
Active Loop Antenna	Schwarzbeck	FMZB1519	DDT-ZC00524	2026/08/18
PSA Series Spectrum Analyzer	Agilent	E4447A	DDT-ZC00517	2026/03/28

12.2. Block diagram of test setup





12.3. Limits

(1) FCC 15.205 Restricted frequency band

MHz	MHz	MHz	GHz
0.090-0.110	16.42-16.423	399.9-410	4.5-5.15
¹ 0.495-0.505	16.69475-16.69525	608-614	5.35-5.46
2.1735-2.1905	16.80425-16.80475	960-1240	7.25-7.75
4.125-4.128	25.5-25.67	1300-1427	8.025-8.5
4.1772&4.17775	37.5-38.25	1435-1626.5	9.0-9.2
4.2072&4.20775	73-74.6	1645.5-1646.5	9.3-9.5
6.215-6.218	74.8-75.2	1660-1710	10.6-12.7
6.26775-6.26825	108-121.94	1718.8-1722.2	13.25-13.4
6.31175-6.31225	123-138	2200-2300	14.47-14.5
8.291-8.294	149.9-150.05	2310-2390	15.35-16.2
8.362-8.366	156.52475-156.52525	2483.5-2500	17.7-21.4
8.37625-8.38675	156.7-156.9	2690-2900	22.01-23.12
8.41425-8.41475	162.0125-167.17	3260-3267	23.6-24.0
12.29-12.293	167.72-173.2	3332-3339	31.2-31.8
12.51975-12.52025	240-285	3345.8-3358	36.43-36.5
12.57675-12.57725	322-335.4	3600-4400	(²)
13.36-13.41			

1Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz

2Above 38.6

(2) FCC 15.209 Limit

FREQUENCY MHz	DISTANCE Meters	FIELD STRENGTHS LIMIT	
		uV/m	dBuV/m
0.009 ~ 0.490	300	2400/F(kHz)	67.6-20log(F)
0.490 ~ 1.705	30	24000/F(kHz)	87.6-20log(F)
1.705 ~ 30.0	30	30	29.54
30~88	3	100	40.0
88~216	3	150	43.5
216~960	3	200	46.0
960~1000	3	500	54.0
Above 1000	3	74.0 dBuV/m (Peak) 54.0 dBuV/m (Average)	

Note:

(1) The emission limits shown in the above table are based on measurements employing a CISPR QP detector except for the frequency bands 9 - 90 kHz, 110 - 490 kHz and above 1000 MHz, radiated emissions limits in these three bands are based on measurements employing an average detector.

(2) At frequencies below 30 MHz, measurement may be performed at a distance closer than that specified, and the limit at closer measurement distance can be extrapolated by below formula:

$$\text{Limit}_{3m}(\text{dBuV/m}) = \text{Limit}_{30m}(\text{dBuV/m}) + 40\text{Log}(30m/3m)$$

(3) Limit for this EUT

The emissions appearing within 15.205 restricted frequency bands shall not exceed the limits shown in 15.209, all the other emissions shall be at least 20 dB below the fundamental emissions or comply with 15.209 limits.

12.4. Assistant equipment used for test

Assistant equipment	Manufacturer	Model number	Description	other
/	/	/	/	/

12.5. Test procedure

(1) EUT was placed on a non-metallic table, 80 cm above the ground plane inside a semi-anechoic chamber for below 1G and 150 cm above the ground plane inside a fully-anechoic chamber for above 1G.

(2) Test antenna was located 3 m from the EUT on an adjustable mast, and the antenna used as below table.

Test frequency range	Test antenna used	Test antenna distance
9 kHz - 30 MHz	Active Loop antenna	3 m
30 MHz - 1 GHz	Trilog Broadband Antenna	3 m
1 GHz - 18 GHz	Double Ridged Horn Antenna(1 GHz-18 GHz)	3 m

18 GHz - 40 GHz	Horn Antenna(18 GHz-40 GHz)	1 m
-----------------	-----------------------------	-----

According ANSI C63.10 clause 6.4.6 and 6.5.3, for measurements below 30 MHz, Antenna was located 3 m from EUT, the loop antenna was positioned in three antenna orientations (parallel, perpendicular, and round-parallel), for each measurement antenna alignment, the EUT shall be rotated through 0° to 360° on a turntable, and the lowest height of the magnetic antenna shall be 1 m above the ground. For measurement above 30MHz, the trilog Broadband Antenna or Horn Antenna was located 3m from EUT, Measurements were made with the antenna positioned in both the horizontal and vertical planes of Polarization, and the measurement antenna was varied from 1 m to 4 m. in height above the reference ground plane to obtain the maximum signal strength.

(3) Below pre-scan procedure was first performed in order to find prominent frequency spectrum radiated emissions from 9 kHz to 25 GHz:

(a) Scanning the peak frequency spectrum with the antenna specified in step (3), and the EUT was rotated 360 degree, the antenna height was varied from 1 m to 4 m (Except loop antenna, it's fixed 1 m above ground.)

(b) Change work frequency or channel of device if practicable.

(c) Change modulation type of device if practicable.

(d) Change power supply range from 85% to 115% of the rated supply voltage

(e) Rotated EUT though three orthogonal axes to determine the attitude of EUT arrangement produces highest emissions.

Spectrum frequency from 9 kHz to 25 GHz (tenth harmonic of fundamental frequency) was investigated, and no any obvious emission were detected from 18 GHz to 25 GHz, so below final test was performed with frequency range from 9 kHz to 18 GHz.

(4) For final emissions measurements at each frequency of interest, the EUT was rotated and the antenna height was varied between 1 m and 4 m in order to maximize the emission. Measurements in both horizontal and vertical polarities were made and the data was recorded. In order to find the maximum emission, the relative positions of equipment and all of the interface cables were changed according to ANSI C63.10 on Radiated Emission test.

(5) The emissions from 9 kHz to 1 GHz were measured based on CISPR QP detector except for the frequency bands 9 - 90 kHz, 110 - 490 kHz, for emissions from 9 kHz - 90 kHz, 110 kHz - 490 kHz and above 1 GHz were measured based on average detector, for emissions above 1 GHz, peak emissions also be measured and need comply with Peak limit.

(6) The emissions from 9 kHz to 1 GHz, QP or average values were measured with EMI receiver with below RBW.

Frequency band	RBW
9 kHz - 150 kHz	200 Hz
150 kHz - 30 MHz	9 kHz
30 MHz - 1 GHz	120 kHz

(7) For emissions above 1GHz, both Peak and Average level were measured with Spectrum Analyzer, and the RBW is set at 1 MHz, VBW is set at 3 MHz for Peak measure; According ANSI C63.10 clause 4.1.5.2.2 procedure for average measure.

(8) For portable device, X axis, Y axis, Z axis are tested, and worse setup is reported.

(9) According exploratory test, the emission levels are 20 dB below the limit detected from 9 kHz to 30 MHz and 18 GHz to 40 GHz, so the final test was performed with frequency range from 30 MHz to 18 GHz and recorded in below.

(10) 30 MHz ~ 40 GHz: (Scan with all mode, the worst case is record and report)

(11) For emissions below 1 GHz, according exploratory explorer test, when change Tx mode and channel, have no distinct influence on emissions level, so for emissions below 1 GHz, the final test was only performed with the worst mode.

12.6. Test result

PASS. (See below detailed test result)

12.7. Test data

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-11-11

Tested By:

Li Xiongbin

EUT:

Wireless Bridge

Model Number:

L2526

Test Mode:

TX 5G Mode

Power Supply:

PoE Input 24V, 0.5A

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

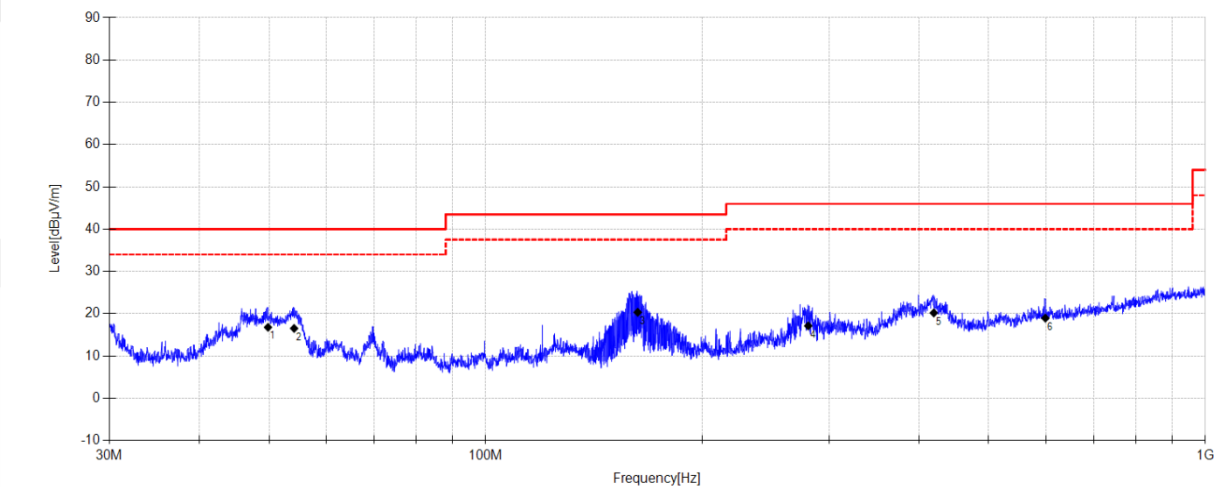
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25092317-2E\FCC Below 1G\5

Memo:

Sample Numbre:S25092317-004



Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable Loss [dB]	Result [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	49.841	31.68	13.43	3.98	16.79	40.00	23.21	QP	Horizontal
2	54.179	31.54	13.28	4.01	16.53	40.00	23.47	QP	Horizontal
3	162.670	38.67	9.37	4.66	20.34	43.50	23.16	QP	Horizontal
4	280.685	31.23	13.10	5.20	17.13	46.00	28.87	QP	Horizontal
5	419.475	31	15.94	5.77	20.19	46.00	25.81	QP	Horizontal
6	599.383	25.96	19.45	6.40	18.96	46.00	27.04	QP	Horizontal

Note:

1. Result Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
3. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-11-11

Tested By:

Li Xiongbín

EUT:

Wireless Bridge

Model Number:

L2526

Test Mode:

TX 5G Mode

Power Supply:

PoE Input 24V, 0.5A

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

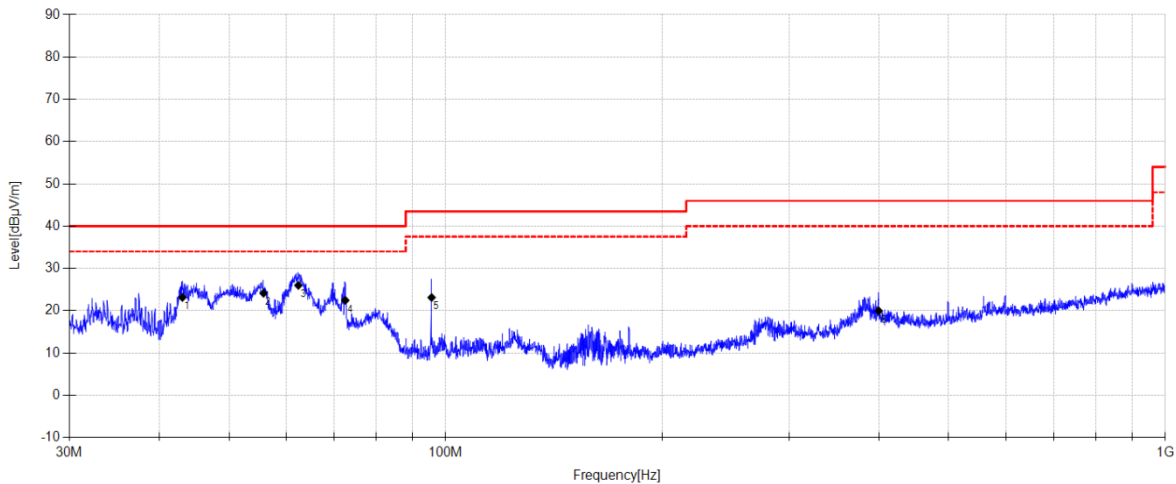
DDT 3# Chamber

File Path:

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Memo:

Sample Numbler:S25092317-004



Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable Loss [dB]	Result [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	43.078	37.84	13.68	3.94	23.16	40.00	16.84	QP	Vertical
2	55.837	39.46	12.95	4.03	24.14	40.00	15.86	QP	Vertical
3	62.422	41.69	12.52	4.09	26.00	40.00	14.00	QP	Vertical
4	72.528	41.24	9.34	4.18	22.46	40.00	17.54	QP	Vertical
5	95.606	40.34	10.81	4.28	23.13	43.50	20.37	QP	Vertical
6	399.664	31.28	15.47	5.71	19.96	46.00	26.04	QP	Vertical

Note:

1. Result Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.

3. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-11-09

Tested By:

Li Xiongbín

EUT:

Wireless Bridge

Model Number:

L2526

Test Mode:

MIMO TX 11N20 5180MHz Mode

Power Supply:

PoE Input 24V, 0.5A

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

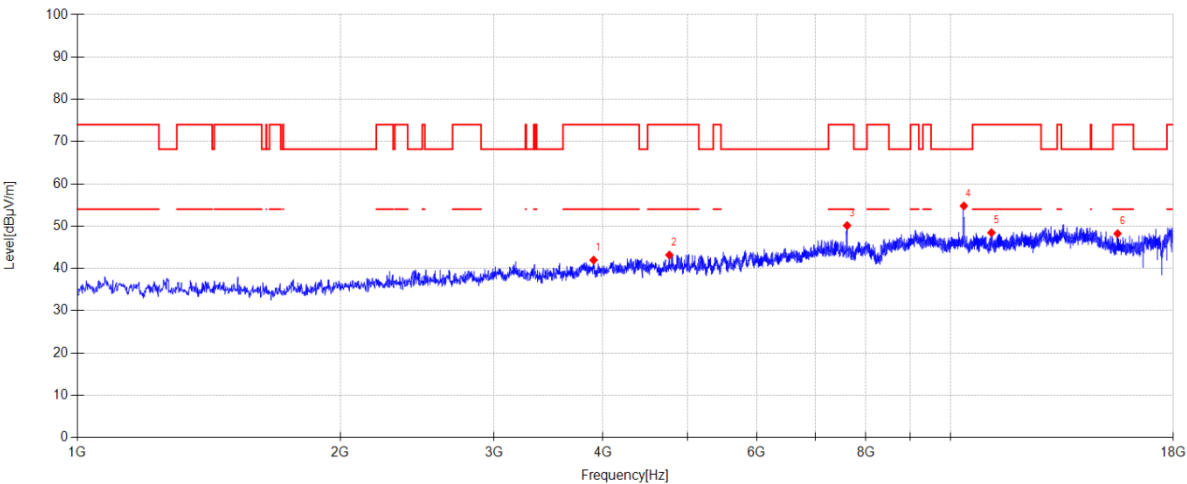
DDT 3# Chamber

File Path:

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Memo:

Sample Numbler:S25092317-004;Power Setting:23



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3901.900	46.32	30.88	4.43	-39.66	41.97	74.00	32.03	PK	Horizontal
2	4765.500	45.95	32.17	4.84	-39.78	43.18	74.00	30.82	PK	Horizontal
3	7614.700	47.40	36.44	6.14	-39.84	50.14	74.00	23.86	PK	Horizontal
4	10360.200	48.35	38.88	7.21	-39.66	54.78	68.20	13.42	PK	Horizontal
5	11142.200	41.93	38.86	7.27	-39.60	48.46	74.00	25.54	PK	Horizontal
6	15538.400	40.25	38.69	8.38	-39.09	48.23	74.00	25.77	PK	Horizontal

Note:

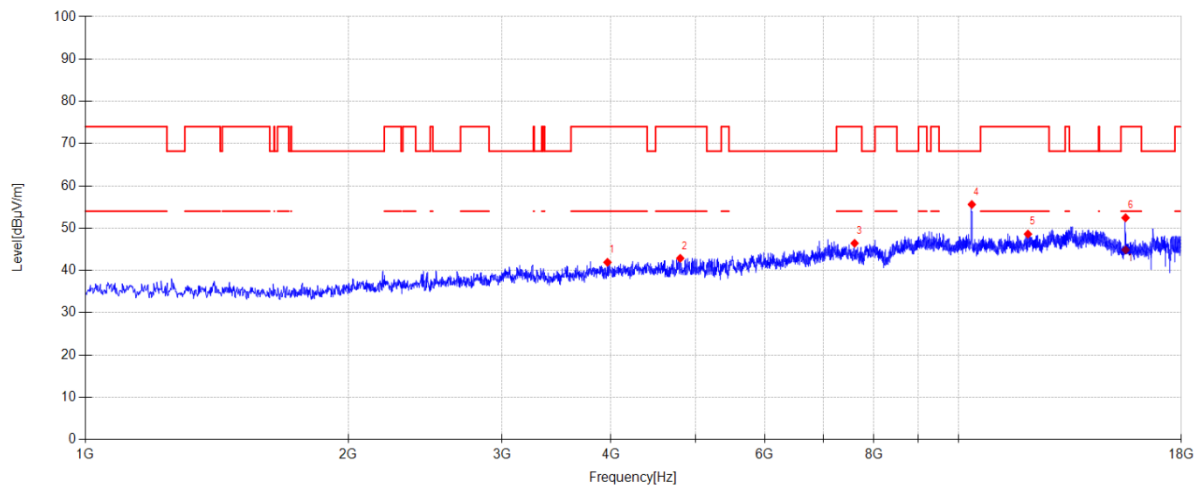
1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-11-09 **Tested By:** Li Xiongbín
EUT: Wireless Bridge **Model Number:** L2526
Test Mode: MIMO TX 11N20 5180MHz Mode **Power Supply:** PoE Input 24V, 0.5A
Condition: Temp:23.8°C;Humi:54.6% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25092317-2E\FCC Above 1G 5G\8
Memo: Sample Numbler:S25092317-004;Power Setting:23

**Suspected Data List**

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3963.100	46.70	30.46	4.45	-39.69	41.92	74.00	32.08	PK	Vertical
2	4801.200	45.68	32.12	4.86	-39.78	42.88	74.00	31.12	PK	Vertical
3	7604.500	43.85	36.27	6.14	-39.84	46.42	74.00	27.58	PK	Vertical
4	10358.500	49.17	38.88	7.21	-39.66	55.60	68.20	12.60	PK	Vertical
5	12012.600	41.41	39.06	7.72	-39.59	48.60	74.00	25.40	PK	Vertical
6	15538.400	44.47	38.69	8.38	-39.09	52.45	74.00	21.55	PK	Vertical

Final Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	15540.984	36.88	38.69	8.38	44.86	54.00	9.14	AV	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-11-22

Tested By:

Li Xiongbín

EUT:

Wireless Bridge

Model Number:

L2526

Test Mode:

MIMO TX 11N20 5200MHz Mode

Power Supply:

PoE Input 24V, 0.5A

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

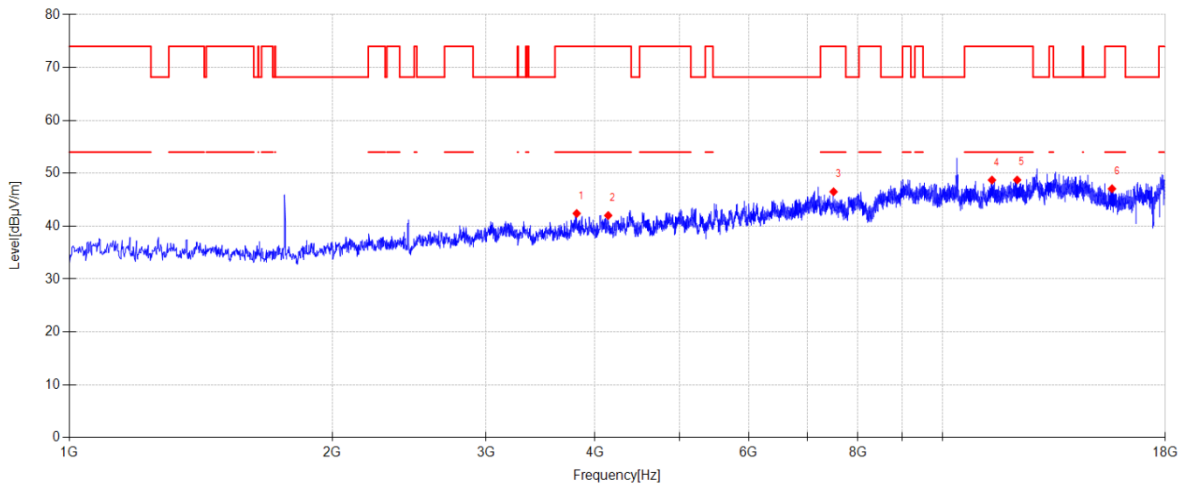
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25092317-2E\FCC Above 1G 5G\80

Memo:

Sample Numbler:S25092317-004;Power Setting:23



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3811.800	46.86	30.76	4.40	-39.62	42.40	74.00	31.60	PK	Horizontal
2	4141.600	45.77	31.43	4.53	-39.71	42.02	74.00	31.98	PK	Horizontal
3	7504.200	43.41	36.84	6.11	-39.85	46.51	74.00	27.49	PK	Horizontal
4	11395.500	41.16	39.75	7.41	-39.60	48.72	74.00	25.28	PK	Horizontal
5	12177.500	41.22	39.27	7.71	-39.46	48.74	74.00	25.26	PK	Horizontal
6	15638.700	38.97	38.81	8.50	-39.20	47.08	74.00	26.92	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-11-22

Tested By:

Li Xiongbín

EUT:

Wireless Bridge

Model Number:

L2526

Test Mode:

MIMO TX 11N20 5200MHz Mode

Power Supply:

PoE Input 24V, 0.5A

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

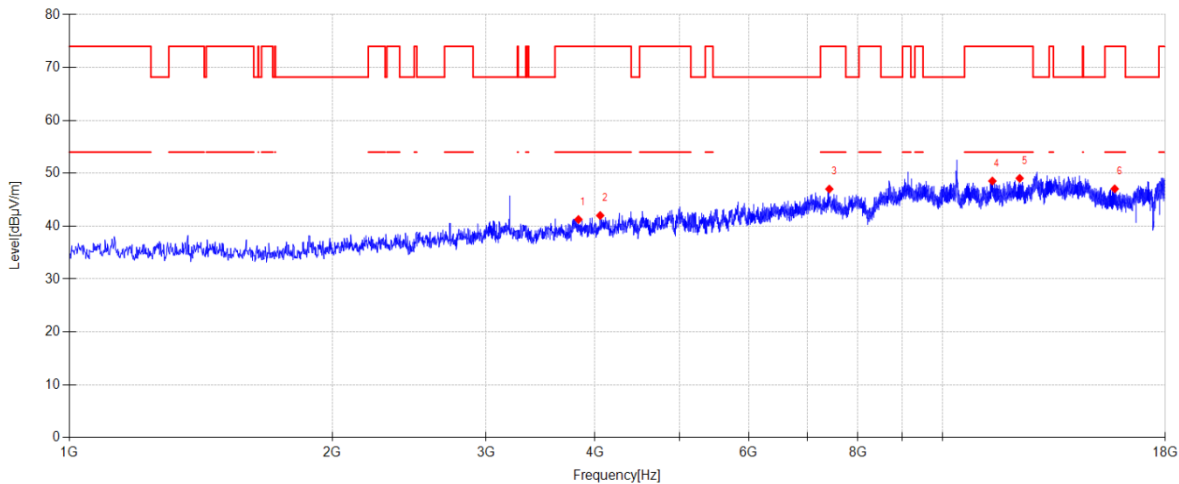
DDT 3# Chamber

File Path:

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Memo:

Sample Numbler:S25092317-004;Power Setting:23



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3828.800	45.93	30.55	4.41	-39.63	41.26	74.00	32.74	PK	Vertical
2	4054.900	46.04	31.19	4.49	-39.71	42.01	74.00	31.99	PK	Vertical
3	7420.900	44.13	36.66	6.09	-39.86	47.02	74.00	26.98	PK	Vertical
4	11407.400	41.00	39.73	7.41	-39.60	48.54	74.00	25.46	PK	Vertical
5	12259.100	41.42	39.32	7.70	-39.39	49.05	74.00	24.95	PK	Vertical
6	15750.900	39.41	38.35	8.63	-39.33	47.06	74.00	26.94	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-11-22

Tested By:

Li Xiongbín

EUT:

Wireless Bridge

Model Number:

L2526

Test Mode:

MIMO TX 11N20 5240MHz Mode

Power Supply:

PoE Input 24V, 0.5A

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

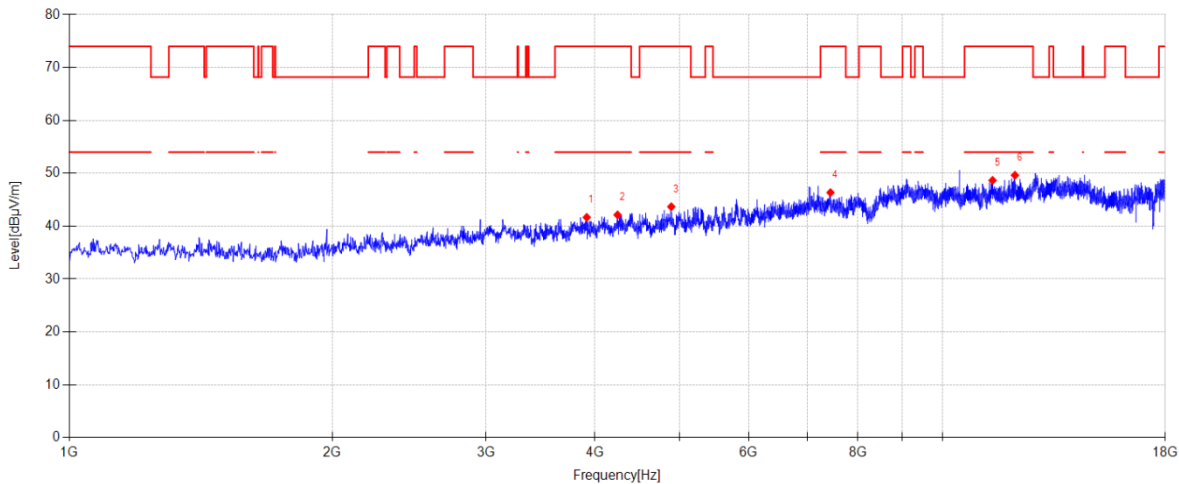
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25092317-2E\FCC Above 1G 5G\82

Memo:

Sample Numbler:S25092317-004;Power Setting:23



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3913.800	46.18	30.73	4.43	-39.67	41.67	74.00	32.33	PK	Horizontal
2	4245.300	46.09	31.18	4.58	-39.72	42.13	74.00	31.87	PK	Horizontal
3	4891.300	45.49	33.07	4.91	-39.79	43.68	74.00	30.32	PK	Horizontal
4	7443.000	43.51	36.61	6.09	-39.86	46.35	74.00	27.65	PK	Horizontal
5	11412.500	41.17	39.68	7.41	-39.60	48.66	74.00	25.34	PK	Horizontal
6	12106.100	41.96	39.48	7.71	-39.52	49.63	74.00	24.37	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-11-22

Tested By:

Li Xiongbín

EUT:

Wireless Bridge

Model Number:

L2526

Test Mode:

MIMO TX 11N20 5240MHz Mode

Power Supply:

PoE Input 24V, 0.5A

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

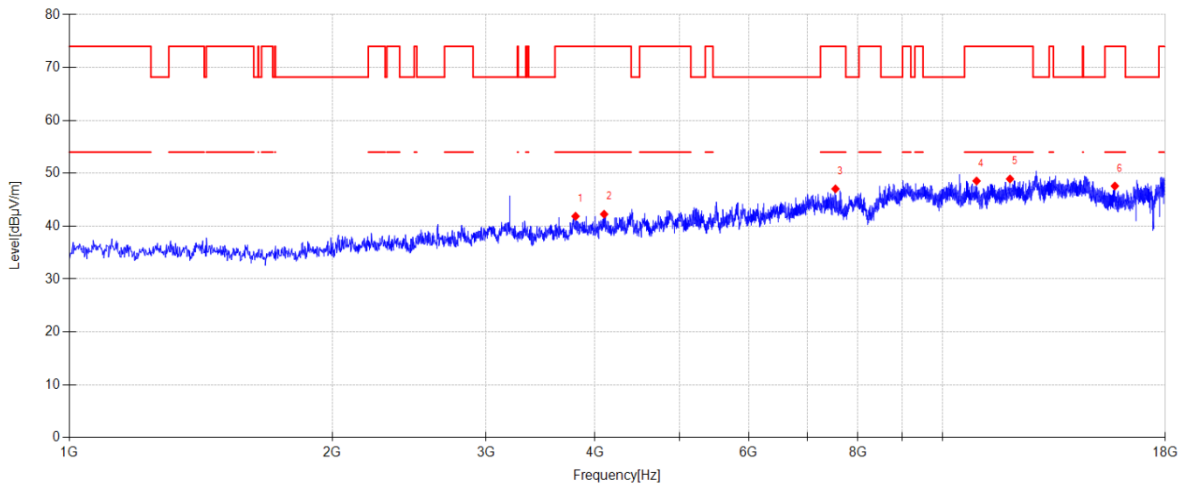
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25092317-2E\FCC Above 1G 5G\83

Memo:

Sample Numbler:S25092317-004;Power Setting:23



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3799.900	46.19	30.90	4.40	-39.62	41.87	74.00	32.13	PK	Vertical
2	4097.400	46.35	31.11	4.51	-39.71	42.26	74.00	31.74	PK	Vertical
3	7541.600	44.46	36.32	6.12	-39.85	47.05	74.00	26.95	PK	Vertical
4	10941.600	41.32	39.64	7.20	-39.61	48.55	74.00	25.45	PK	Vertical
5	11949.700	42.09	38.75	7.69	-39.60	48.93	74.00	25.07	PK	Vertical
6	15757.700	39.96	38.33	8.63	-39.33	47.59	74.00	26.41	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-11-22

Tested By:

Li Xiongbín

EUT:

Wireless Bridge

Model Number:

L2526

Test Mode:

MIMO TX 11N20 5260MHz Mode

Power Supply:

PoE Input 24V, 0.5A

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

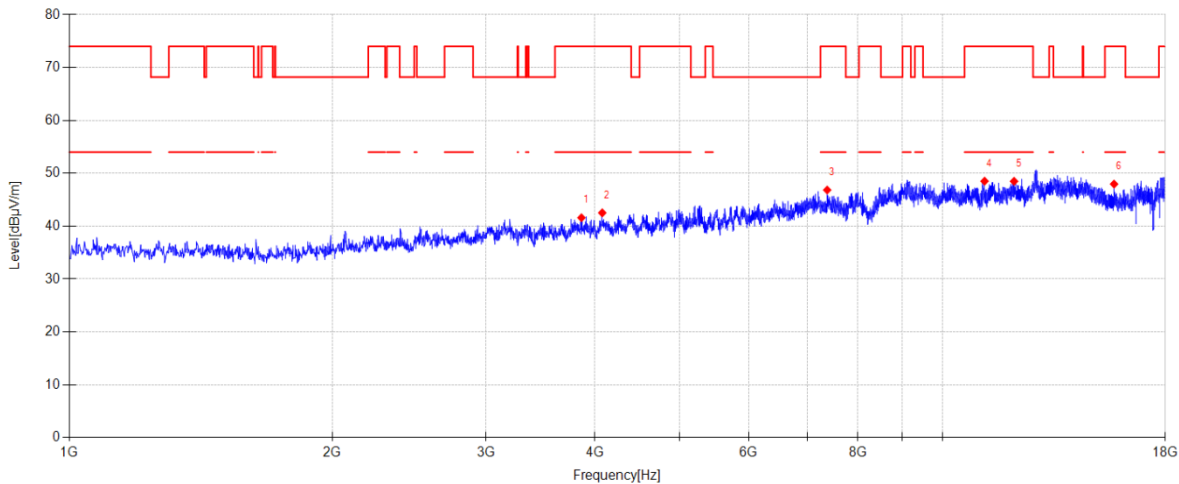
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25092317-2E\FCC Above 1G 5G\84

Memo:

Sample Numbler:S25092317-004;Power Setting:23



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3859.400	46.41	30.41	4.42	-39.64	41.60	74.00	32.40	PK	Horizontal
2	4077.000	46.58	31.15	4.50	-39.71	42.52	74.00	31.48	PK	Horizontal
3	7378.400	43.80	36.83	6.07	-39.86	46.84	74.00	27.16	PK	Horizontal
4	11174.500	41.99	38.83	7.29	-39.60	48.51	74.00	25.49	PK	Horizontal
5	12078.900	40.93	39.39	7.71	-39.54	48.49	74.00	25.51	PK	Horizontal
6	15723.700	40.23	38.43	8.60	-39.30	47.96	74.00	26.04	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-11-22

Tested By:

Li Xiongbín

EUT:

Wireless Bridge

Model Number:

L2526

Test Mode:

MIMO TX 11N20 5260MHz Mode

Power Supply:

PoE Input 24V, 0.5A

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

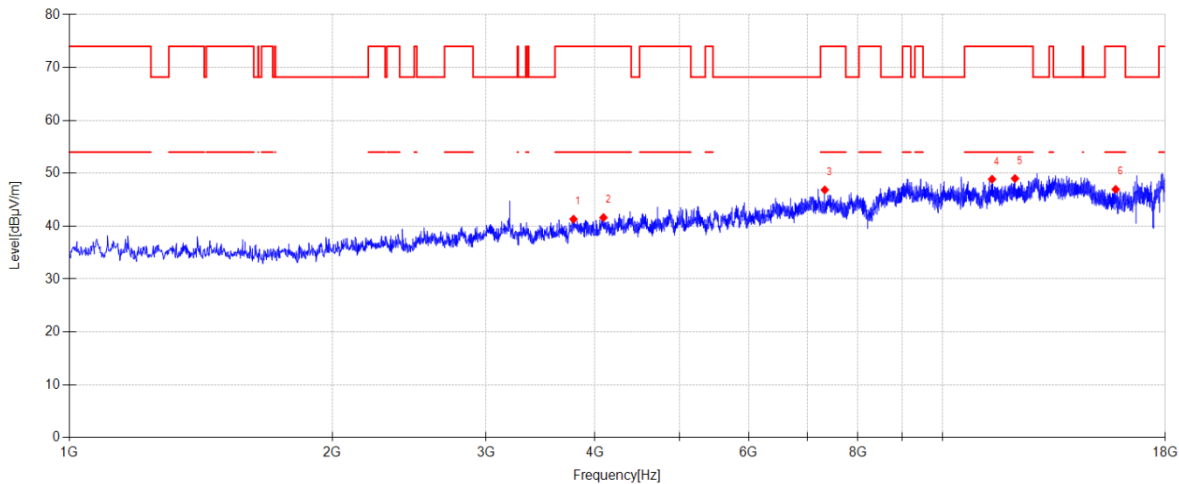
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25092317-2E\FCC Above 1G 5G\85

Memo:

Sample Numbler:S25092317-004;Power Setting:23



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3779.500	46.10	30.45	4.39	-39.61	41.33	74.00	32.67	PK	Vertical
2	4090.600	45.71	31.12	4.51	-39.71	41.63	74.00	32.37	PK	Vertical
3	7332.500	43.67	37.00	6.06	-39.87	46.86	74.00	27.14	PK	Vertical
4	11397.200	41.30	39.77	7.41	-39.60	48.88	74.00	25.12	PK	Vertical
5	12107.800	41.33	39.48	7.71	-39.51	49.01	74.00	24.99	PK	Vertical
6	15790.000	39.43	38.23	8.67	-39.37	46.96	74.00	27.04	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-11-22

Tested By:

Li Xiongbín

EUT:

Wireless Bridge

Model Number:

L2526

Test Mode:

MIMO TX 11N20 5280MHz Mode

Power Supply:

PoE Input 24V, 0.5A

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

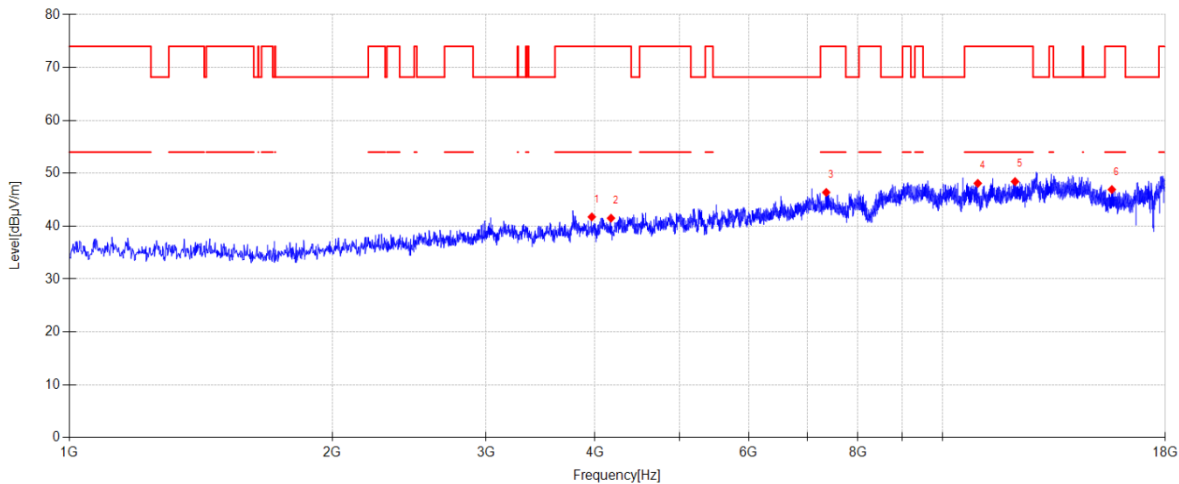
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25092317-2E\FCC Above 1G 5G\86

Memo:

Sample Numbler:S25092317-004;Power Setting:23



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3966.500	46.49	30.50	4.45	-39.69	41.75	74.00	32.25	PK	Horizontal
2	4172.200	45.40	31.28	4.55	-39.72	41.51	74.00	32.49	PK	Horizontal
3	7359.700	43.24	36.94	6.07	-39.86	46.39	74.00	27.61	PK	Horizontal
4	10977.300	40.82	39.68	7.20	-39.60	48.10	74.00	25.90	PK	Horizontal
5	12109.500	40.76	39.47	7.71	-39.51	48.43	74.00	25.57	PK	Horizontal
6	15631.900	38.80	38.84	8.49	-39.20	46.93	74.00	27.07	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-11-22

Tested By:

Li Xiongbín

EUT:

Wireless Bridge

Model Number:

L2526

Test Mode:

MIMO TX 11N20 5280MHz Mode

Power Supply:

PoE Input 24V, 0.5A

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

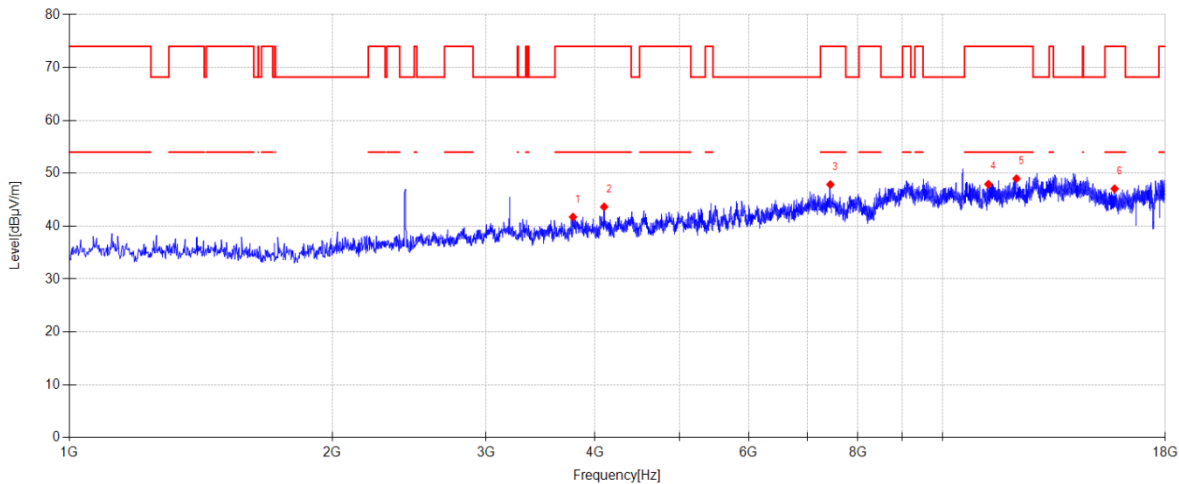
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25092317-2E\FCC Above 1G 5G\87

Memo:

Sample Numbler:S25092317-004;Power Setting:23



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3774.400	46.62	30.34	4.39	-39.61	41.74	74.00	32.26	PK	Vertical
2	4097.400	47.74	31.11	4.51	-39.71	43.65	74.00	30.35	PK	Vertical
3	7441.300	45.02	36.62	6.09	-39.86	47.87	74.00	26.13	PK	Vertical
4	11288.400	41.57	38.62	7.35	-39.60	47.94	74.00	26.06	PK	Vertical
5	12155.400	41.43	39.33	7.71	-39.48	48.99	74.00	25.01	PK	Vertical
6	15747.500	39.42	38.36	8.62	-39.32	47.08	74.00	26.92	PK	Vertical

Note:

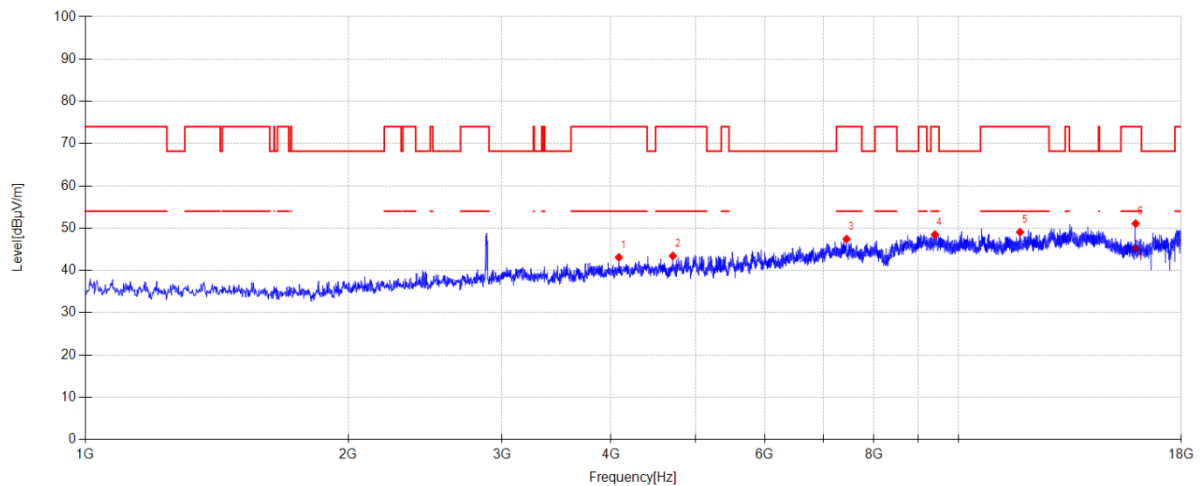
1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-11-09 **Tested By:** Li Xiongbín
EUT: Wireless Bridge **Model Number:** L2526
Test Mode: MIMO TX 11N20 5320MHz Mode **Power Supply:** PoE Input 24V, 0.5A
Condition: Temp:23.8°C;Humi:54.6% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25092317-2E\FCC Above 1G 5G\9
Memo: Sample Numbler:S25092317-004;Power Setting:23

**Suspected Data List**

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4083.800	47.17	31.13	4.50	-39.71	43.09	74.00	30.91	PK	Horizontal
2	4709.400	46.92	31.47	4.81	-39.77	43.43	74.00	30.57	PK	Horizontal
3	7444.700	44.57	36.61	6.09	-39.86	47.41	74.00	26.59	PK	Horizontal
4	9399.700	41.71	38.70	7.11	-39.04	48.48	74.00	25.52	PK	Horizontal
5	11764.400	42.50	38.56	7.60	-39.60	49.06	74.00	24.94	PK	Horizontal
6	15958.300	43.85	37.92	8.86	-39.55	51.08	74.00	22.92	PK	Horizontal

Final Data List

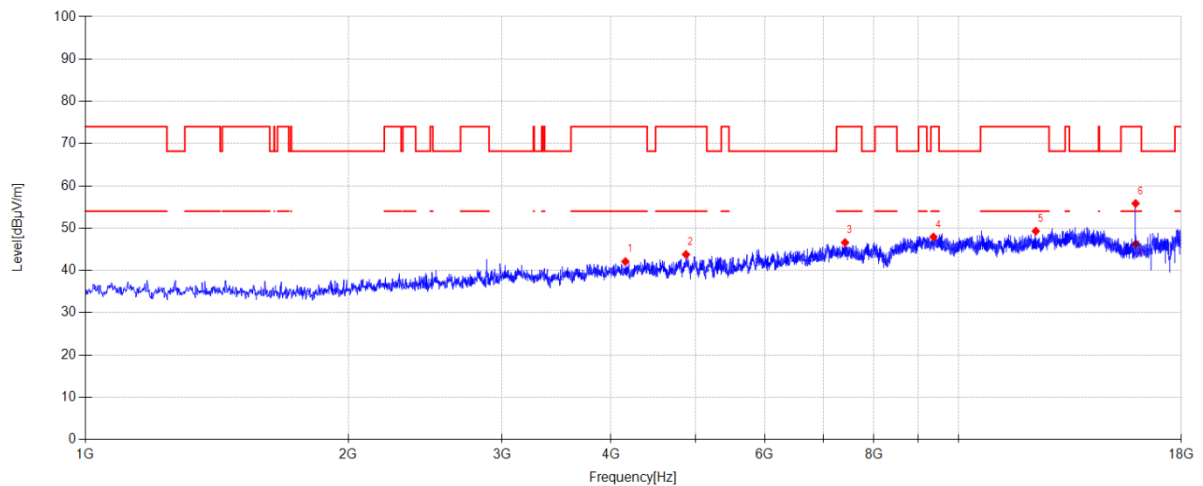
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	15958.300	37.96	37.92	8.86	45.19	54.00	8.81	AV	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-11-09 **Tested By:** Li Xiongbn
EUT: Wireless Bridge **Model Number:** L2526
Test Mode: MIMO TX 11N20 5320MHz Mode **Power Supply:** PoE Input 24V, 0.5A
Condition: Temp:23.8°C;Humi:54.6% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25092317-2E\FCC Above 1G 5G\10
Memo: Sample Numbler:S25092317-004;Power Setting:23

**Suspected Data List**

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4155.200	45.83	31.45	4.54	-39.72	42.10	74.00	31.90	PK	Vertical
2	4874.300	45.68	33.00	4.90	-39.79	43.79	74.00	30.21	PK	Vertical
3	7414.100	43.70	36.67	6.08	-39.86	46.59	74.00	27.41	PK	Vertical
4	9362.300	41.04	38.78	7.10	-39.00	47.92	74.00	26.08	PK	Vertical
5	12262.500	41.65	39.33	7.70	-39.39	49.29	74.00	24.71	PK	Vertical
6	15954.900	48.62	37.91	8.86	-39.55	55.84	74.00	18.16	PK	Vertical

Final Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	15958.188	39.03	37.91	8.86	46.25	54.00	7.75	AV	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-11-09

Tested By:

Li Xiongbín

EUT:

Wireless Bridge

Model Number:

L2526

Test Mode:

MIMO TX 11N20 5500MHz Mode

Power Supply:

PoE Input 24V, 0.5A

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

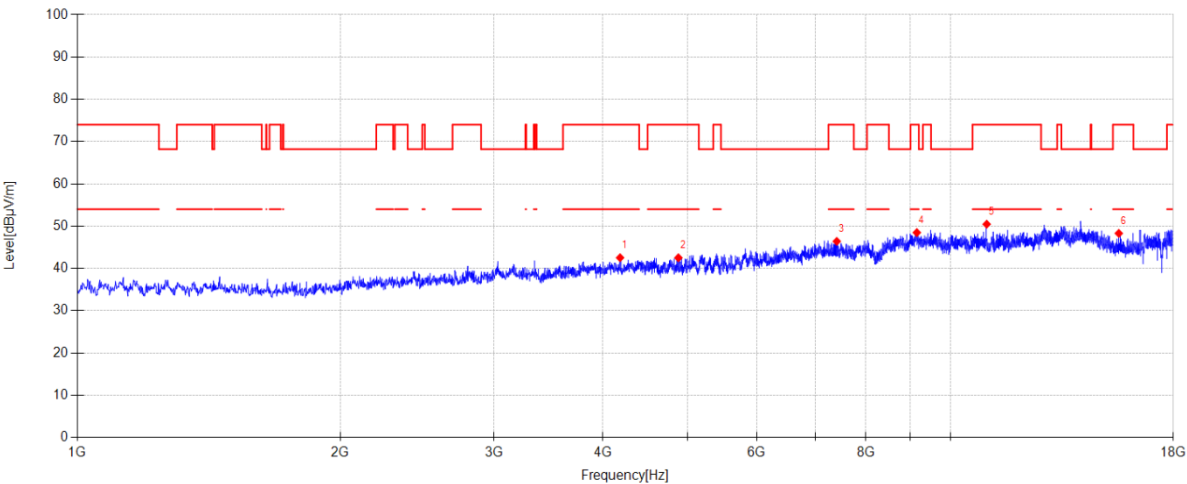
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25092317-2E\FCC Above 1G 5G\11

Memo:

Sample Numbler:S25092317-004;Power Setting:23



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4184.100	46.55	31.16	4.55	-39.72	42.54	74.00	31.46	PK	Horizontal
2	4879.400	44.39	33.02	4.90	-39.79	42.52	74.00	31.48	PK	Horizontal
3	7409.000	43.51	36.68	6.08	-39.86	46.41	74.00	27.59	PK	Horizontal
4	9151.500	41.21	38.98	7.06	-38.77	48.48	74.00	25.52	PK	Horizontal
5	11002.800	43.19	39.68	7.20	-39.60	50.47	74.00	23.53	PK	Horizontal
6	15589.400	40.06	38.95	8.44	-39.15	48.30	74.00	25.70	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-11-09

Tested By:

Li Xiongbín

EUT:

Wireless Bridge

Model Number:

L2526

Test Mode:

MIMO TX 11N20 5500MHz Mode

Power Supply:

PoE Input 24V, 0.5A

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

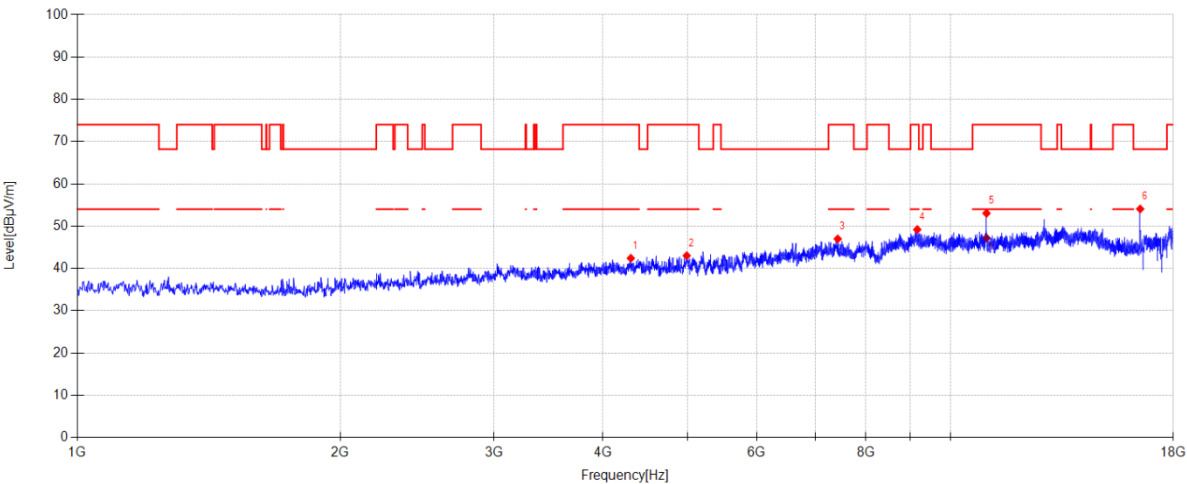
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25092317-2E\FCC Above 1G 5G\12

Memo:

Sample Numbler:S25092317-004;Power Setting:23



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4304.800	45.60	31.93	4.61	-39.73	42.41	74.00	31.59	PK	Vertical
2	4988.200	44.84	33.02	4.95	-39.80	43.01	74.00	30.99	PK	Vertical
3	7427.700	44.11	36.64	6.09	-39.86	46.98	74.00	27.02	PK	Vertical
4	9161.700	42.05	38.86	7.06	-38.78	49.19	74.00	24.81	PK	Vertical
5	10997.700	45.75	39.70	7.20	-39.60	53.05	74.00	20.95	PK	Vertical
6	16493.800	46.01	38.14	9.12	-39.20	54.07	68.20	14.13	PK	Vertical

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	10997.684	39.90	39.70	7.20	47.20	54.00	6.80	AV	Vertical

Note:

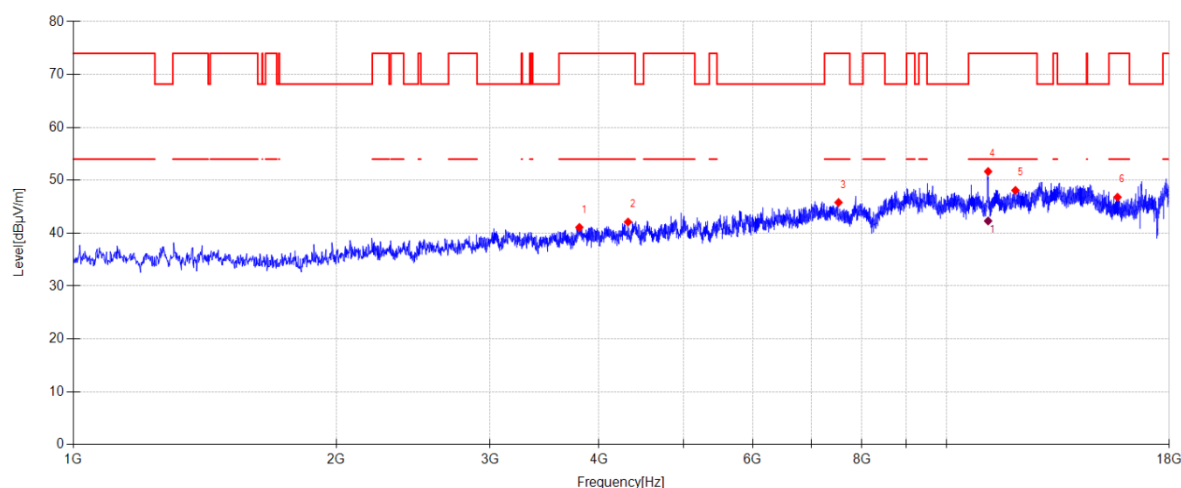
1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-11-22 **Tested By:** Li Xiongbin
EUT: Wireless Bridge **Model Number:** L2526
Test Mode: MIMO TX 11N20 5580MHz Mode **Power Supply:** PoE Input 24V, 0.5A
Condition: Temp:23.8°C;Humi:54.6% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25092317-2E\FCC Above 1G 5G\88
Memo: Sample Numbler:S25092317-004;Power Setting:23

**Suspected Data List**

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3798.200	45.45	30.86	4.40	-39.62	41.09	74.00	32.91	PK	Horizontal
2	4318.400	45.48	31.74	4.62	-39.73	42.11	74.00	31.89	PK	Horizontal
3	7522.900	42.96	36.58	6.12	-39.85	45.81	74.00	28.19	PK	Horizontal
4	11162.600	45.15	38.84	7.28	-39.60	51.67	74.00	22.33	PK	Horizontal
5	11995.600	40.99	38.98	7.72	-39.60	48.09	74.00	25.91	PK	Horizontal
6	15701.600	39.00	38.50	8.57	-39.27	46.80	74.00	27.20	PK	Horizontal

Final Data List

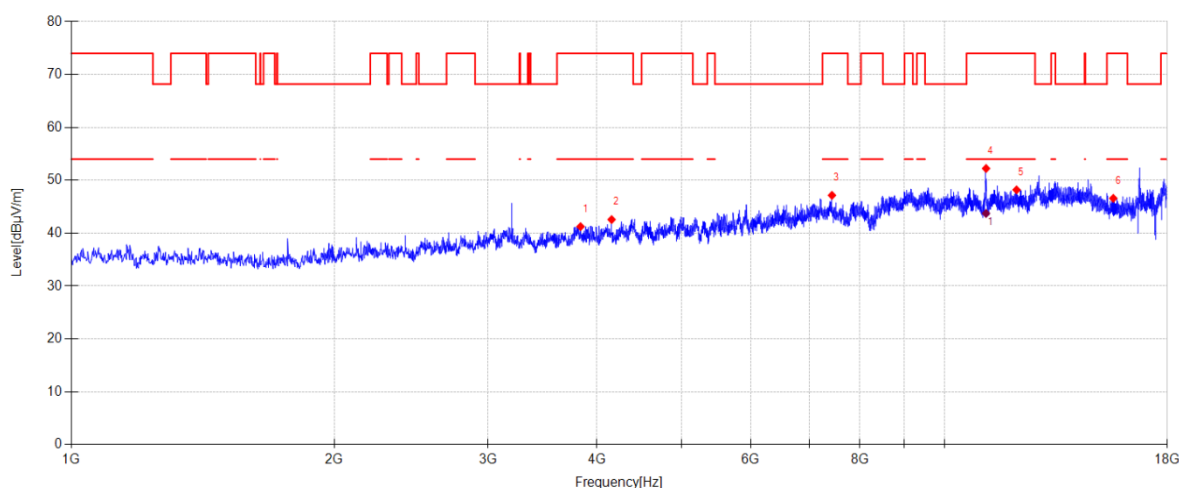
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	11161.760	35.79	38.84	7.28	42.31	54.0	11.69	AV	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-11-22 **Tested By:** Li Xiongbin
EUT: Wireless Bridge **Model Number:** L2526
Test Mode: MIMO TX 11N20 5580MHz Mode **Power Supply:** PoE Input 24V, 0.5A
Condition: Temp:23.8°C;Humi:54.6% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25092317-2E\FCC Above 1G 5G\89
Memo: Sample Numbler:S25092317-004;Power Setting:23

**Suspected Data List**

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3830.500	45.93	30.53	4.41	-39.63	41.24	74.00	32.76	PK	Vertical
2	4156.900	46.32	31.43	4.54	-39.72	42.57	74.00	31.43	PK	Vertical
3	7432.800	44.30	36.63	6.09	-39.86	47.16	74.00	26.84	PK	Vertical
4	11160.900	45.72	38.84	7.28	-39.60	52.24	74.00	21.76	PK	Vertical
5	12094.200	40.54	39.47	7.71	-39.52	48.20	74.00	25.80	PK	Vertical
6	15608.100	38.34	38.96	8.46	-39.17	46.59	74.00	27.41	PK	Vertical

Final Data List

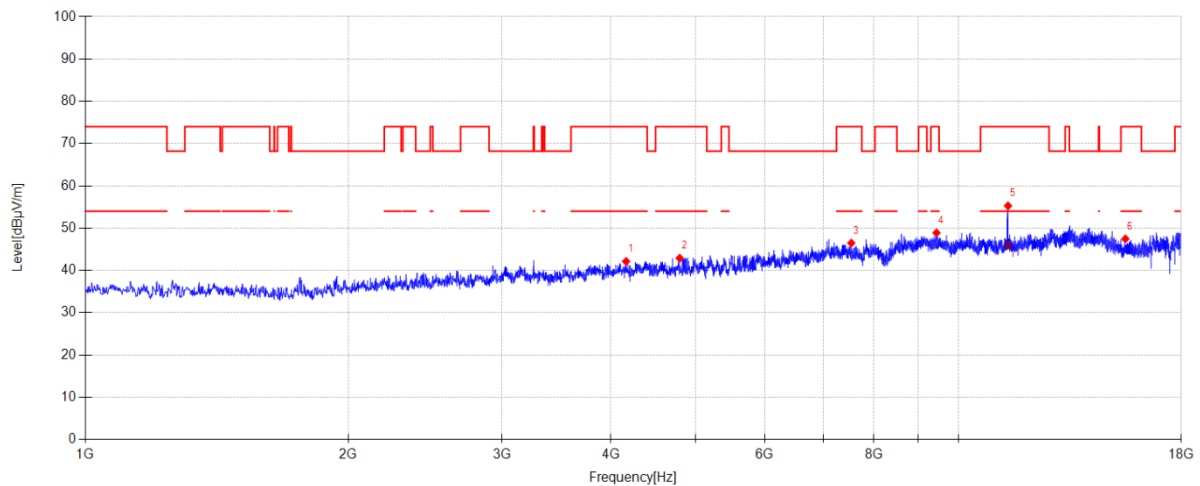
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	11159.020	37.21	38.84	7.28	43.73	54.0	10.27	AV	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-11-09 **Tested By:** Li Xiongbin
EUT: Wireless Bridge **Model Number:** L2526
Test Mode: MIMO TX 11N20 5700MHz Mode **Power Supply:** PoE Input 24V, 0.5A
Condition: Temp:23.8°C;Humi:54.6% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25092317-2E\FCC Above 1G 5G\13
Memo: Sample Numbler:S25092317-004;Power Setting:23

**Suspected Data List**

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4162.000	45.95	31.38	4.54	-39.72	42.15	74.00	31.85	PK	Horizontal
2	4794.400	45.71	32.11	4.86	-39.78	42.90	74.00	31.10	PK	Horizontal
3	7538.200	43.83	36.37	6.12	-39.85	46.47	74.00	27.53	PK	Horizontal
4	9437.100	42.54	38.33	7.11	-39.08	48.90	74.00	25.10	PK	Horizontal
5	11397.200	47.70	39.77	7.41	-39.60	55.28	74.00	18.72	PK	Horizontal
6	15529.900	39.53	38.65	8.37	-39.08	47.47	74.00	26.53	PK	Horizontal

Final Data List

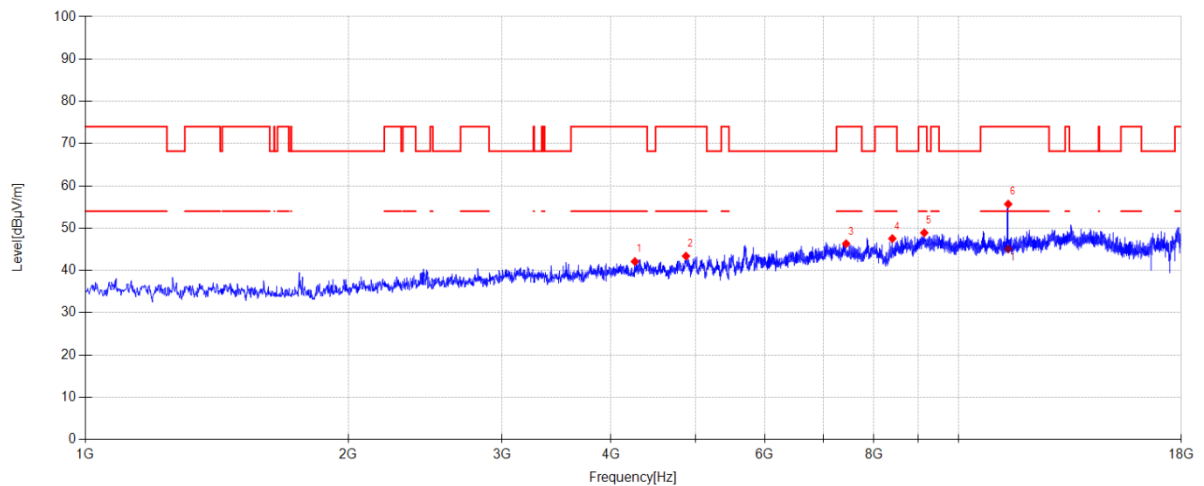
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	11397.200	38.38	39.77	7.41	45.96	54.00	8.04	AV	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-11-09 **Tested By:** Li Xiongbín
EUT: Wireless Bridge **Model Number:** L2526
Test Mode: MIMO TX 11N20 5700MHz Mode **Power Supply:** PoE Input 24V, 0.5A
Condition: Temp:23.8°C;Humi:54.6% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25092317-2E\FCC Above 1G 5G\14
Memo: Sample Numbler:S25092317-004;Power Setting:23

**Suspected Data List**

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4260.600	45.87	31.37	4.59	-39.73	42.10	74.00	31.90	PK	Vertical
2	4874.300	45.28	33.00	4.90	-39.79	43.39	74.00	30.61	PK	Vertical
3	7436.200	43.47	36.63	6.09	-39.86	46.33	74.00	27.67	PK	Vertical
4	8400.100	42.58	37.70	6.57	-39.32	47.53	74.00	26.47	PK	Vertical
5	9137.900	41.83	38.76	7.06	-38.75	48.90	74.00	25.10	PK	Vertical
6	11402.300	48.10	39.78	7.41	-39.60	55.69	74.00	18.31	PK	Vertical

Final Data List

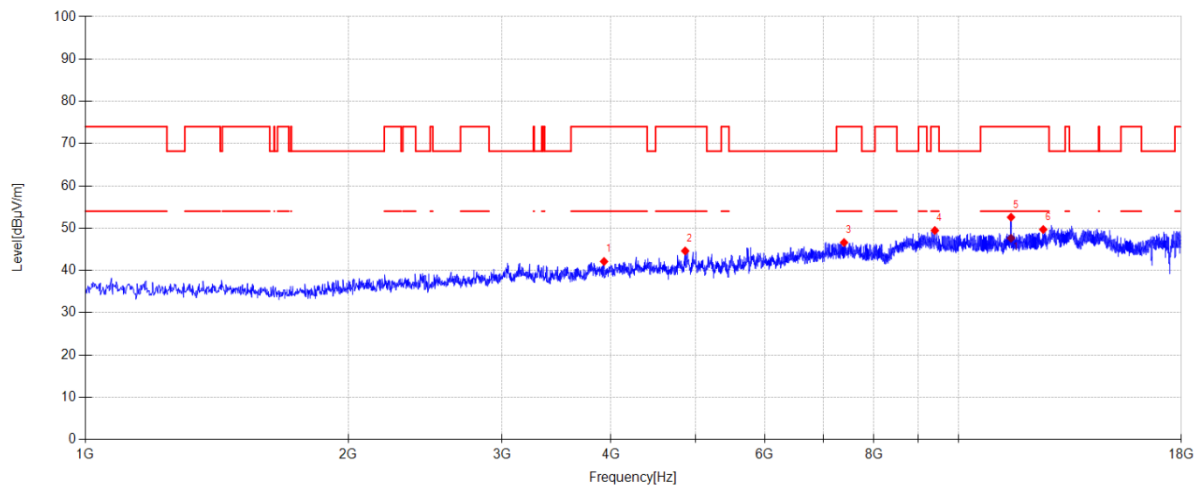
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	11402.300	37.49	39.78	7.41	45.08	54.00	8.92	AV	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-11-11 **Tested By:** Li Xiongbin
EUT: Wireless Bridge **Model Number:** L2526
Test Mode: MIMO TX 11N20 5745MHz Mode **Power Supply:** PoE Input 24V, 0.5A
Condition: Temp:23.8°C;Humi:54.6% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25092317-2E\FCC Above 5.8G\11
Memo: Sample Numbler:S25092317-004;Power Setting:21

**Suspected Data List**

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3927.400	46.78	30.57	4.44	-39.67	42.12	74.00	31.88	PK	Horizontal
2	4864.100	46.55	32.96	4.89	-39.79	44.61	74.00	29.39	PK	Horizontal
3	7395.400	43.66	36.73	6.08	-39.86	46.61	74.00	27.39	PK	Horizontal
4	9396.300	42.67	38.71	7.11	-39.04	49.45	74.00	24.55	PK	Horizontal
5	11487.300	45.80	38.93	7.45	-39.60	52.58	74.00	21.42	PK	Horizontal
6	12505.600	41.53	39.67	7.68	-39.20	49.68	74.00	24.32	PK	Horizontal

Final Data List

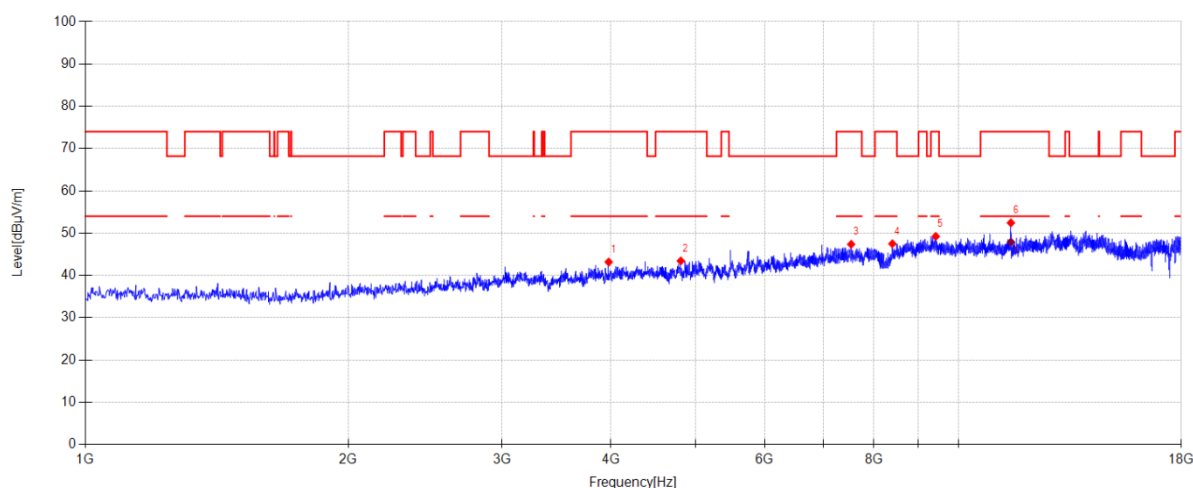
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	11487.300	40.83	38.93	7.45	47.61	54.00	6.39	AV	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-11-11 **Tested By:** Li Xiongbin
EUT: Wireless Bridge **Model Number:** L2526
Test Mode: MIMO TX 11N20 5745MHz Mode **Power Supply:** PoE Input 24V, 0.5A
Condition: Temp:23.8°C;Humi:54.6% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25092317-2E\FCC Above 5.8G\12
Memo: Sample Numbler:S25092317-004;Power Setting:21

**Suspected Data List**

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3975.000	47.82	30.60	4.45	-39.69	43.18	74.00	30.82	PK	Vertical
2	4808.000	46.13	32.23	4.86	-39.78	43.44	74.00	30.56	PK	Vertical
3	7534.800	44.69	36.41	6.12	-39.85	47.37	74.00	26.63	PK	Vertical
4	8400.100	42.55	37.70	6.57	-39.32	47.50	74.00	26.50	PK	Vertical
5	9418.400	42.67	38.52	7.11	-39.06	49.24	74.00	24.76	PK	Vertical
6	11483.900	45.63	38.96	7.45	-39.60	52.44	74.00	21.56	PK	Vertical

Final Data List

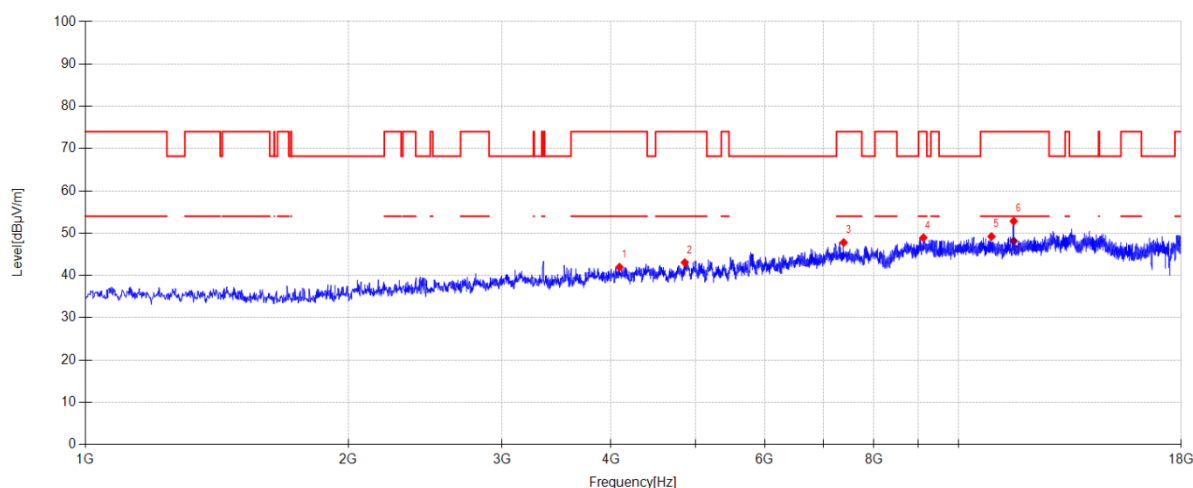
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	11483.900	41.09	38.96	7.45	47.90	54.00	6.10	AV	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-11-11 **Tested By:** Li Xiongbn
EUT: Wireless Bridge **Model Number:** L2526
Test Mode: MIMO TX 11N20 5785MHz Mode **Power Supply:** PoE Input 24V, 0.5A
Condition: Temp:23.8°C;Humi:54.6% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25092317-2E\FCC Above 5.8G\9
Memo: Sample Numbler:S25092317-004;Power Setting:21

**Suspected Data List**

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4090.600	46.06	31.12	4.51	-39.71	41.98	74.00	32.02	PK	Horizontal
2	4859.000	45.01	32.94	4.89	-39.79	43.05	74.00	30.95	PK	Horizontal
3	7388.600	44.81	36.77	6.08	-39.86	47.80	74.00	26.20	PK	Horizontal
4	9117.500	42.26	38.35	7.05	-38.73	48.93	74.00	25.07	PK	Horizontal
5	10909.300	42.00	39.61	7.20	-39.61	49.20	74.00	24.80	PK	Horizontal
6	11568.900	46.28	38.66	7.50	-39.60	52.84	74.00	21.16	PK	Horizontal

Final Data List

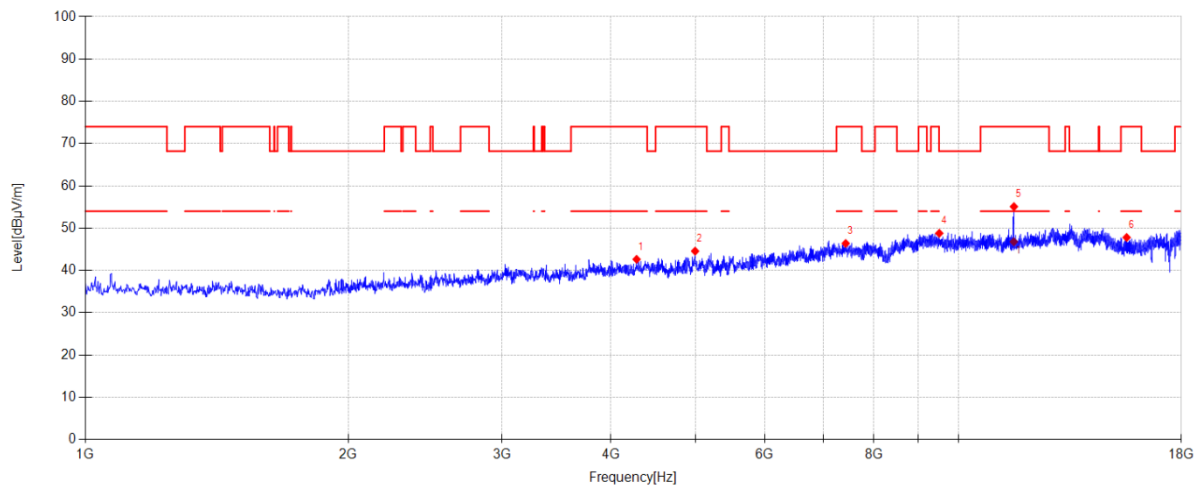
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	11568.900	41.59	38.66	7.50	48.15	54.00	5.85	AV	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-11-11 **Tested By:** Li Xiongbin
EUT: Wireless Bridge **Model Number:** L2526
Test Mode: MIMO TX 11N20 5785MHz Mode **Power Supply:** PoE Input 24V, 0.5A
Condition: Temp:23.8°C;Humi:54.6% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25092317-2E\FCC Above 5.8G\10
Memo: Sample Numbler:S25092317-004;Power Setting:21

**Suspected Data List**

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4279.300	46.09	31.67	4.60	-39.73	42.63	74.00	31.37	PK	Vertical
2	4993.300	46.40	33.01	4.96	-39.80	44.57	74.00	29.43	PK	Vertical
3	7427.700	43.52	36.64	6.09	-39.86	46.39	74.00	27.61	PK	Vertical
4	9506.800	41.99	38.82	7.13	-39.16	48.78	68.20	19.42	PK	Vertical
5	11575.700	48.54	38.65	7.50	-39.60	55.09	74.00	18.91	PK	Vertical
6	15582.600	39.60	38.91	8.43	-39.14	47.80	74.00	26.20	PK	Vertical

Final Data List

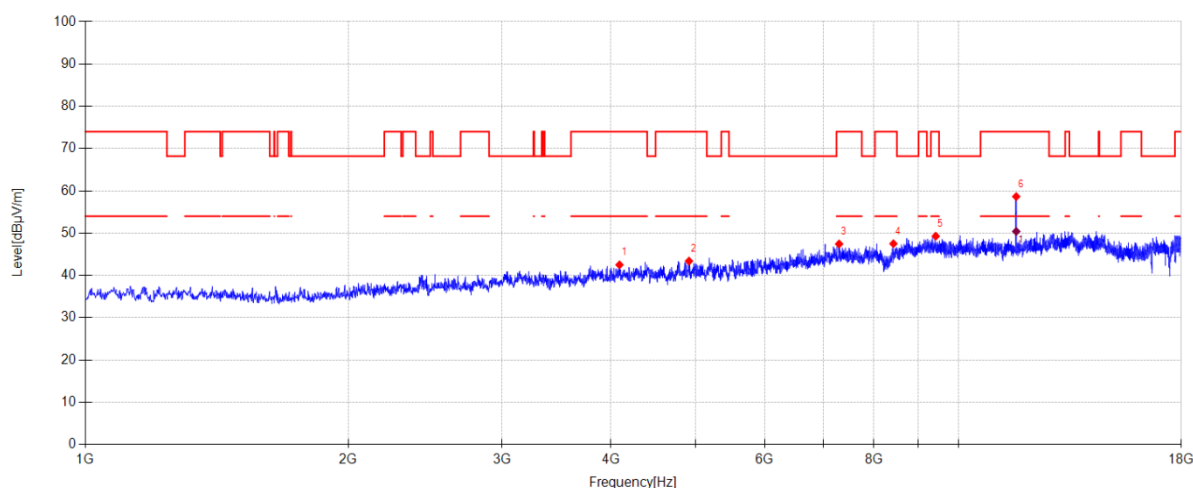
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	11572.876	40.24	38.65	7.50	46.79	54.00	7.21	AV	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-11-11 **Tested By:** Li Xiongbn
EUT: Wireless Bridge **Model Number:** L2526
Test Mode: MIMO TX 11N20 5825MHz Mode **Power Supply:** PoE Input 24V, 0.5A
Condition: Temp:23.8°C;Humi:54.6% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25092317-2E\FCC Above 5.8G\7
Memo: Sample Numbler:S25092317-004;Power Setting:21

**Suspected Data List**

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4090.600	46.59	31.12	4.51	-39.71	42.51	74.00	31.49	PK	Horizontal
2	4913.400	45.16	33.10	4.92	-39.79	43.39	74.00	30.61	PK	Horizontal
3	7300.200	44.26	37.00	6.05	-39.87	47.44	74.00	26.56	PK	Horizontal
4	8423.900	42.75	37.46	6.59	-39.29	47.51	74.00	26.49	PK	Horizontal
5	9418.400	42.72	38.52	7.11	-39.06	49.29	74.00	24.71	PK	Horizontal
6	11645.400	52.16	38.55	7.54	-39.60	58.65	74.00	15.35	PK	Horizontal

Final Data List

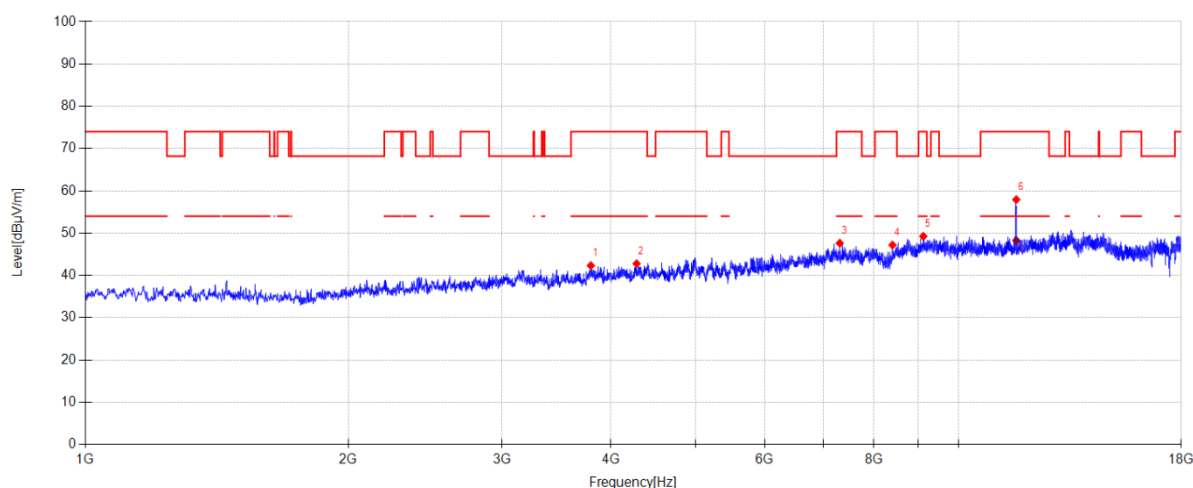
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	11648.056	43.92	38.55	7.54	50.41	54.00	3.59	AV	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-11-11 **Tested By:** Li Xiongbin
EUT: Wireless Bridge **Model Number:** L2526
Test Mode: MIMO TX 11N20 5825MHz Mode **Power Supply:** PoE Input 24V, 0.5A
Condition: Temp:23.8°C;Humi:54.6% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25092317-2E\FCC Above 5.8G\8
Memo: Sample Numbler:S25092317-004;Power Setting:21

**Suspected Data List**

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3793.100	46.79	30.75	4.40	-39.62	42.32	74.00	31.68	PK	Vertical
2	4279.300	46.24	31.67	4.60	-39.73	42.78	74.00	31.22	PK	Vertical
3	7312.100	44.45	37.00	6.05	-39.87	47.63	74.00	26.37	PK	Vertical
4	8403.500	42.27	37.67	6.57	-39.32	47.19	74.00	26.81	PK	Vertical
5	9115.800	42.61	38.32	7.05	-38.73	49.25	74.00	24.75	PK	Vertical
6	11647.100	51.45	38.55	7.54	-39.60	57.94	74.00	16.06	PK	Vertical

Final Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	11649.772	41.78	38.55	7.54	48.27	54.00	5.73	AV	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.