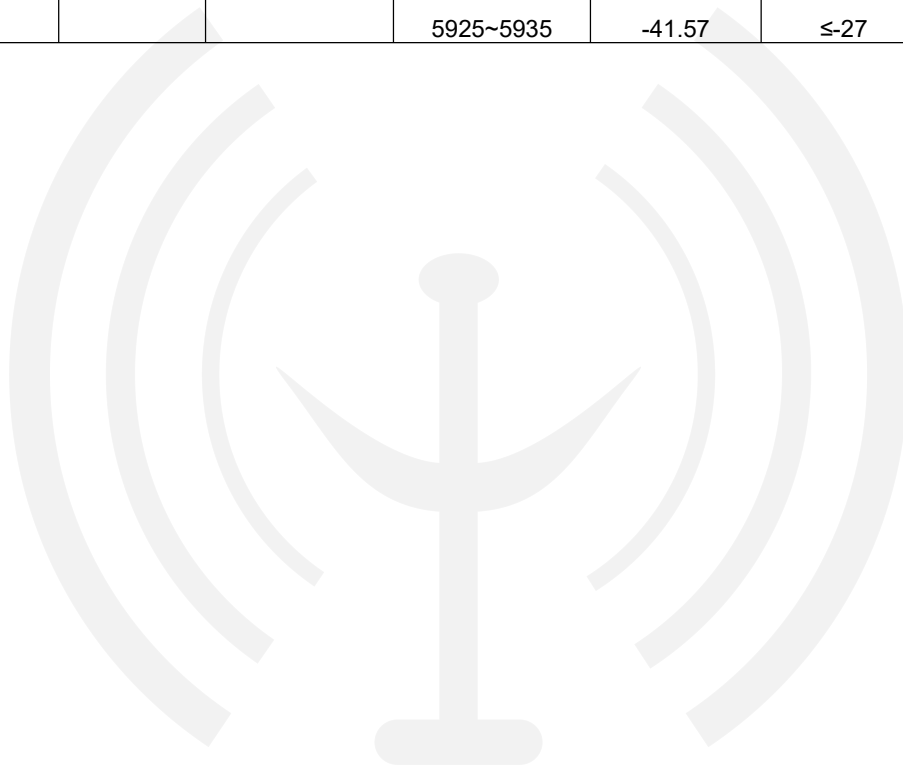


Conducted RF Test data:

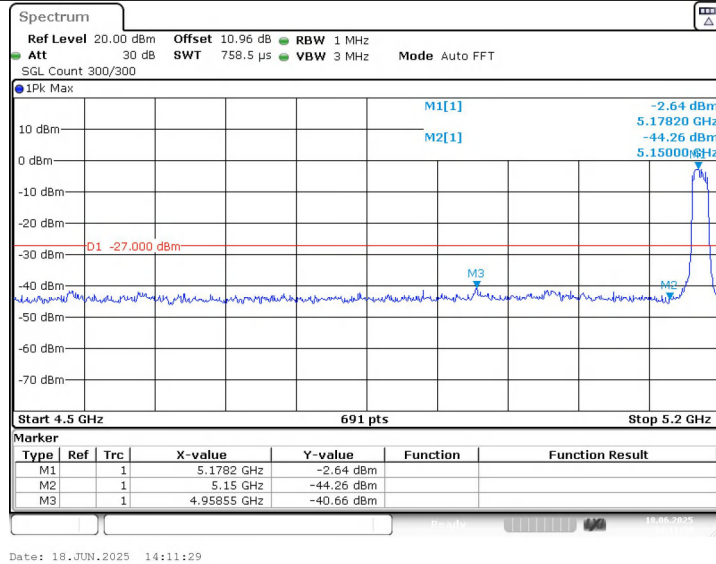
TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-40.66	≤ -27	PASS
		High	5240	-41.09	≤ -27	PASS
		Low	5260	-41.17	≤ -27	PASS
		High	5320	-39.64	≤ -27	PASS
		Low	5500	-40.78	≤ -27	PASS
		High	5700	-41.24	≤ -27	PASS
11N20SISO	Ant1	Low	5180	-40.48	≤ -27	PASS
		High	5240	-40.94	≤ -27	PASS
		Low	5260	-40.95	≤ -27	PASS
		High	5320	-40.59	≤ -27	PASS
		Low	5500	-40.1	≤ -27	PASS
		High	5700	-41.48	≤ -27	PASS
11N40SISO	Ant1	Low	5190	-39.5	≤ -27	PASS
		High	5230	-40.98	≤ -27	PASS
		Low	5270	-41.25	≤ -27	PASS
		High	5310	-40.52	≤ -27	PASS
		Low	5510	-39.97	≤ -27	PASS
		High	5670	-41.57	≤ -27	PASS
11AC20SISO	Ant1	Low	5180	-40.43	≤ -27	PASS
		High	5240	-41.12	≤ -27	PASS
		Low	5260	-40.99	≤ -27	PASS
		High	5320	-40.98	≤ -27	PASS
		Low	5500	-40.43	≤ -27	PASS
		High	5700	-41.48	≤ -27	PASS
11AC40SISO	Ant1	Low	5190	-40.47	≤ -27	PASS
		High	5230	-41.76	≤ -27	PASS
		Low	5270	-40.13	≤ -27	PASS
		High	5310	-38.99	≤ -27	PASS
		Low	5510	-40.17	≤ -27	PASS
		High	5670	-40.2	≤ -27	PASS
11AC80SISO	Ant1	Low	5210	-40.27	≤ -27	PASS
		High	5210	-40.58	≤ -27	PASS
		Low	5290	-41.68	≤ -27	PASS
		High	5290	-40.89	≤ -27	PASS
		Low	5530	-39.51	≤ -27	PASS
		High	5610	-41.69	≤ -27	PASS

TestMode	Antenna	ChName	Freq(MHz)	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-42.3	≤-26.63	PASS
				5700~5720	-37.69	≤14.29	PASS
				5720~5725	-28.41	≤23.96	PASS
				5760~5650	-42.68	≤-27	PASS
		High	5825	5850~5855	-39.31	≤15.65	PASS
				5855~5875	-42.38	≤10.57	PASS
				5875~5925	-43.52	≤-26.87	PASS
				5925~5935	-42.82	≤-27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-43.65	≤-26.75	PASS
				5700~5720	-42.55	≤10.89	PASS
				5720~5725	-40.94	≤18.64	PASS
				5760~5650	-41.83	≤-27	PASS
		High	5825	5850~5855	-43.46	≤15.65	PASS
				5855~5875	-42.46	≤10.02	PASS
				5875~5925	-43.47	≤-26.73	PASS
				5925~5935	-41.56	≤-27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-42.96	≤-26.36	PASS
				5700~5720	-42.73	≤10.27	PASS
				5720~5725	-40.19	≤16.79	PASS
				5780~5650	-43.04	≤-27	PASS
		High	5795	5850~5855	-43.12	≤16.39	PASS
				5855~5875	-42.2	≤10.21	PASS
				5875~5925	-43.09	≤-25.73	PASS
				5925~5935	-42.07	≤-27	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-42.02	≤-25.89	PASS
				5700~5720	-42.69	≤10.19	PASS
				5720~5725	-43.27	≤16.74	PASS
				5760~5650	-42.23	≤-27	PASS
		High	5825	5850~5855	-43.78	≤15.65	PASS
				5855~5875	-41.88	≤11.11	PASS
				5875~5925	-43.51	≤-26.87	PASS
				5925~5935	-40.99	≤-27	PASS
11AC40SISO	Ant1	Low	5755	5650~5700	-44.38	≤-26.79	PASS
				5700~5720	-35.37	≤15.53	PASS
				5720~5725	-32.81	≤16.34	PASS
				5780~5650	-41.97	≤-27	PASS
		High	5795	5850~5855	-41.34	≤15.85	PASS

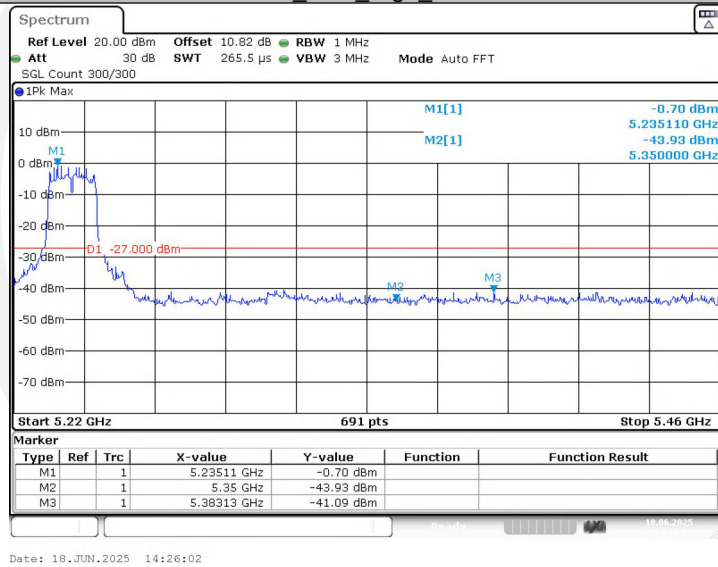
11AC80SIS O	Ant1			5855~5875	-41.84	≤ 10.81	PASS
				5875~5925	-43.42	≤ -26.97	PASS
				5925~5935	-42.82	≤ -27	PASS
		Low	5775	5650~5700	-42.82	≤ -26.88	PASS
				5700~5720	-40.66	≤ 10.51	PASS
				5720~5725	-39.19	≤ 16.69	PASS
				5800~5650	-41.54	≤ -27	PASS
		High	5775	5850~5855	-41.02	≤ 15.98	PASS
				5855~5875	-39.72	≤ 10.54	PASS
				5875~5925	-41.63	≤ -26.27	PASS
				5925~5935	-41.57	≤ -27	PASS



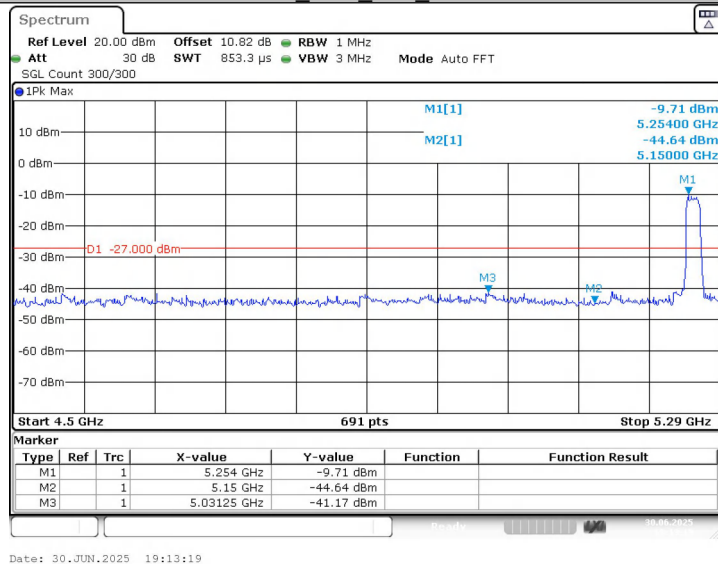
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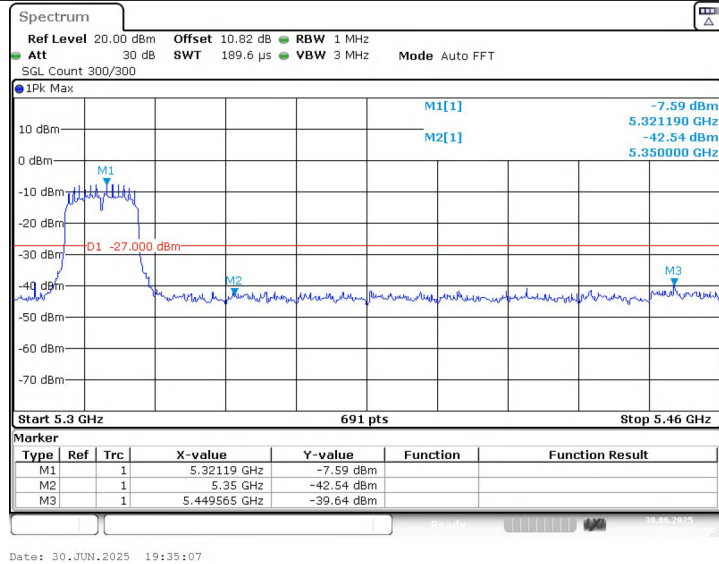
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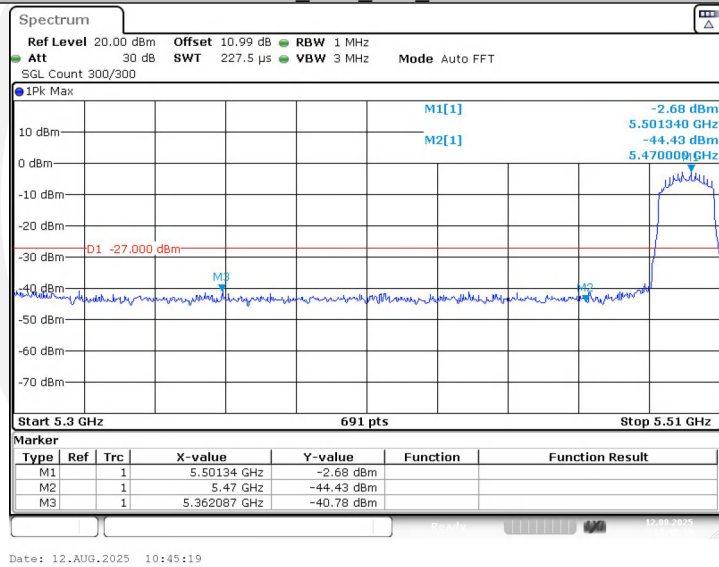
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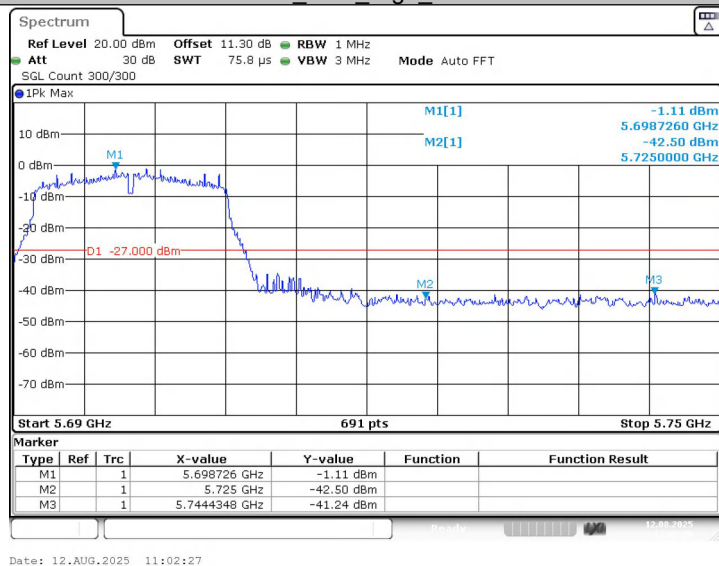
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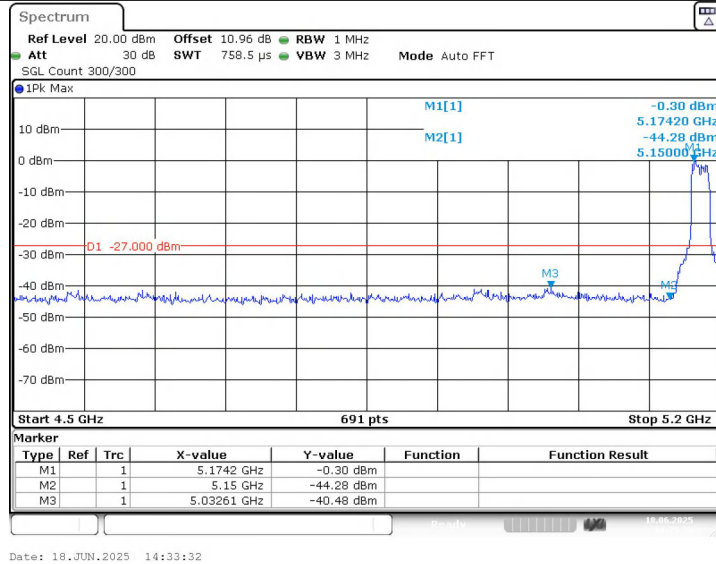
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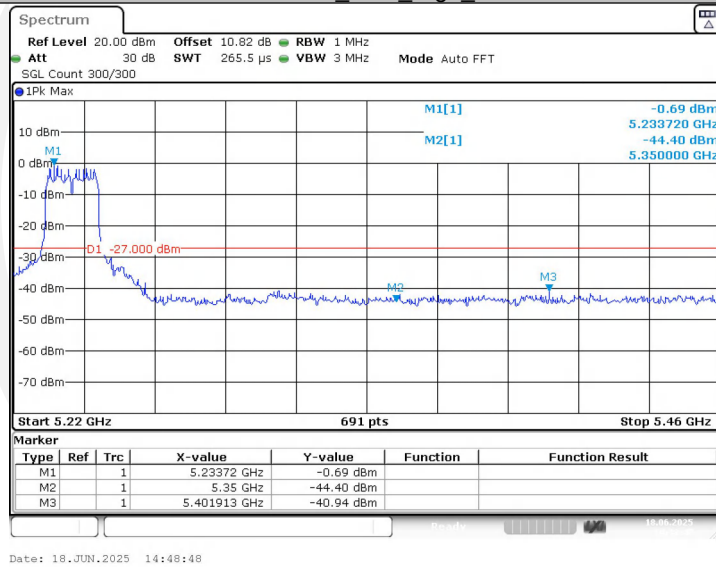
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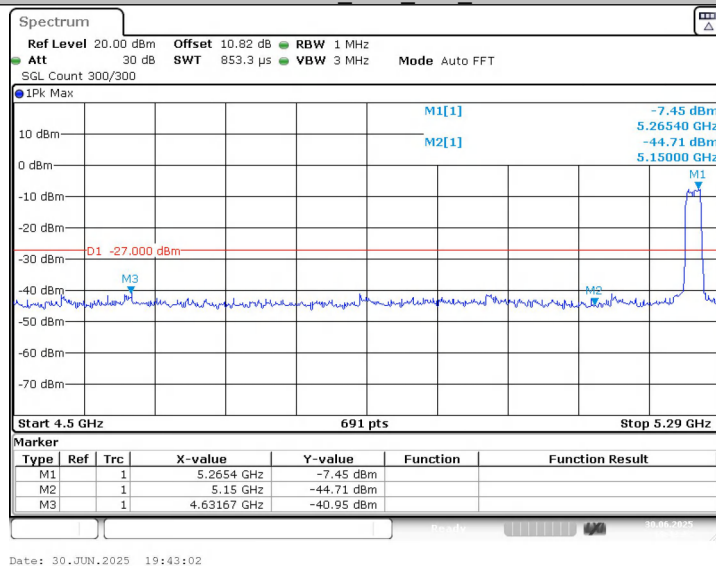
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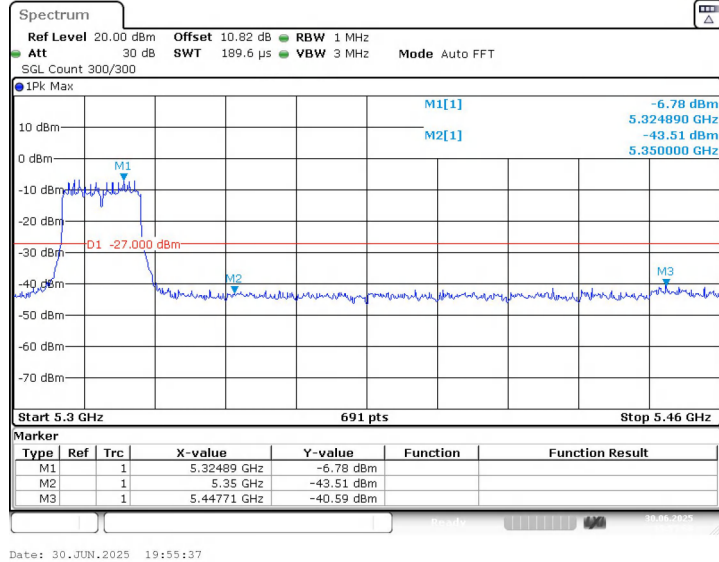
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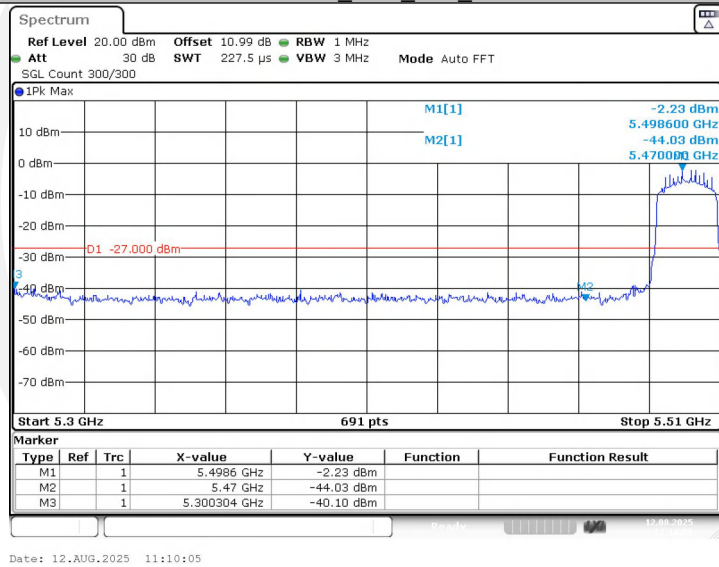
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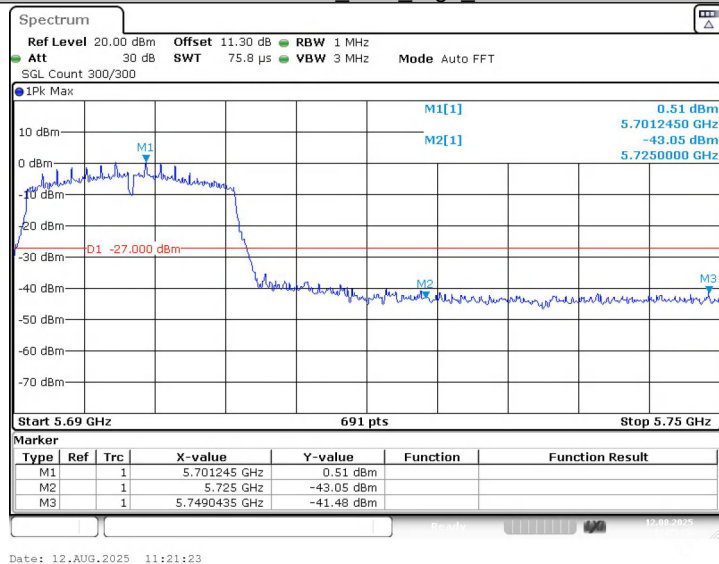
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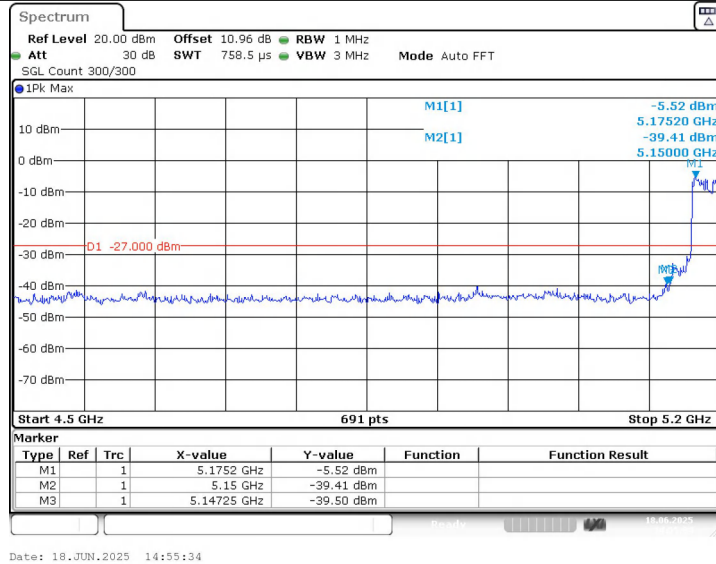
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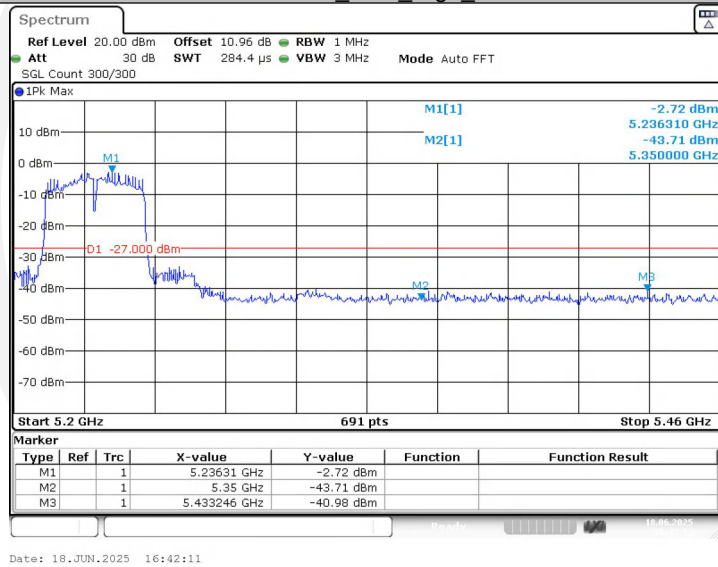
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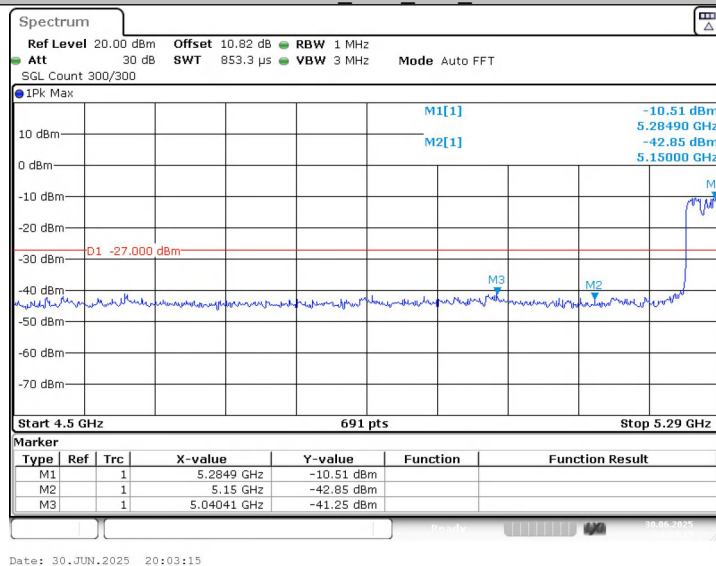
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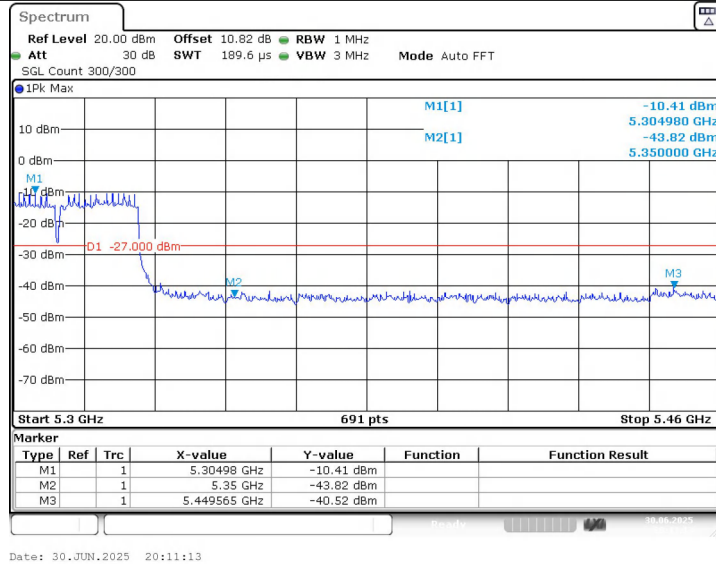
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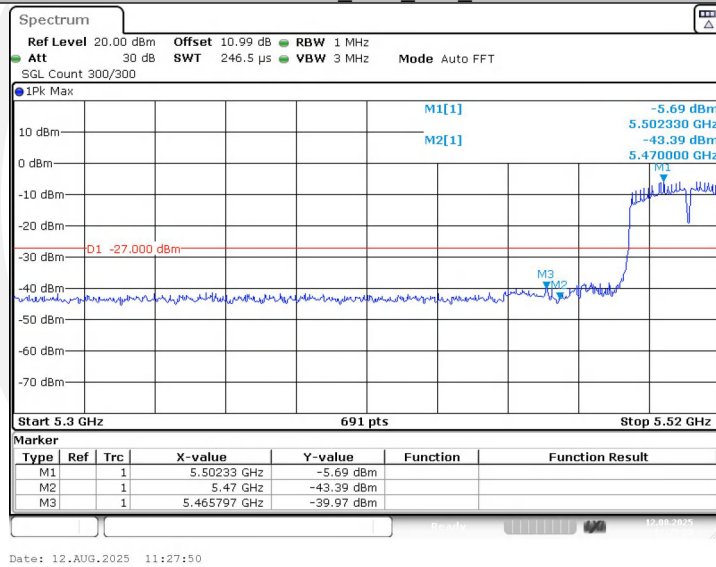
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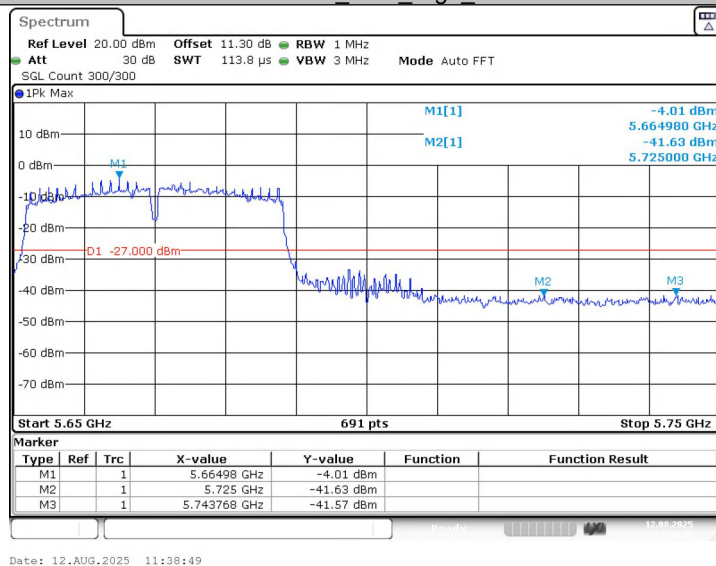
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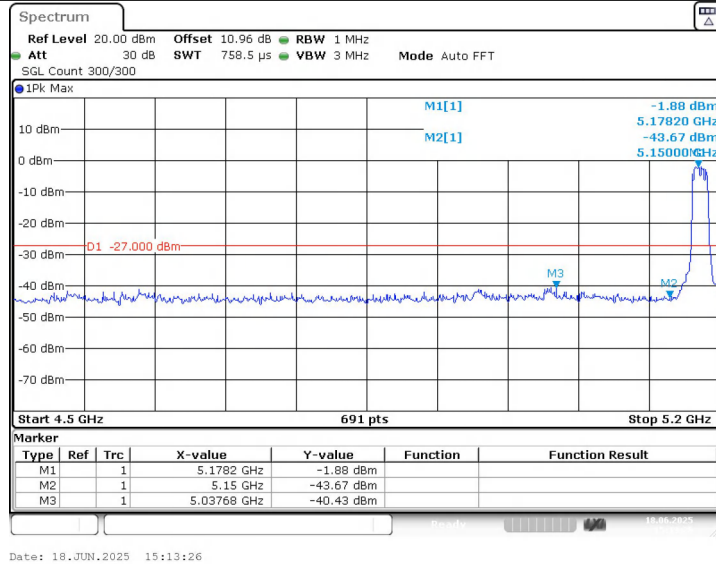
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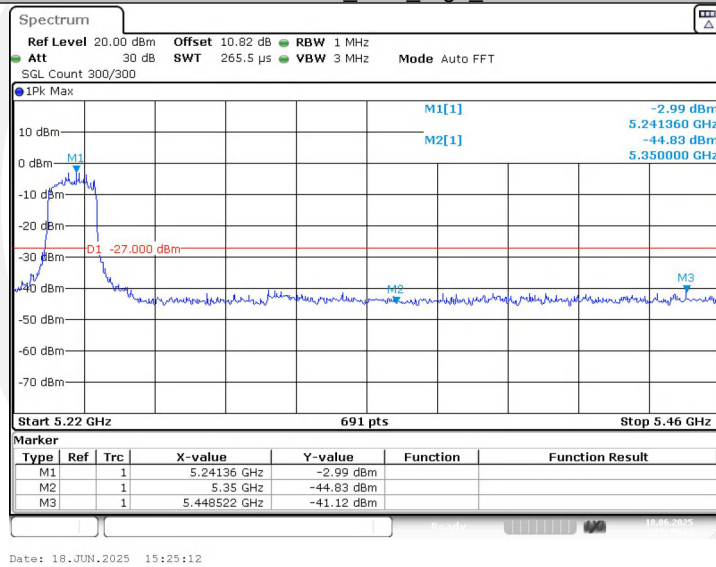
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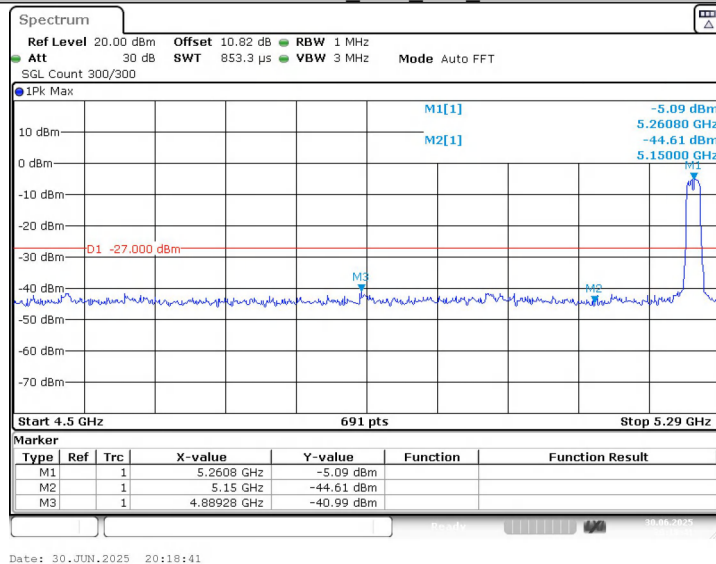
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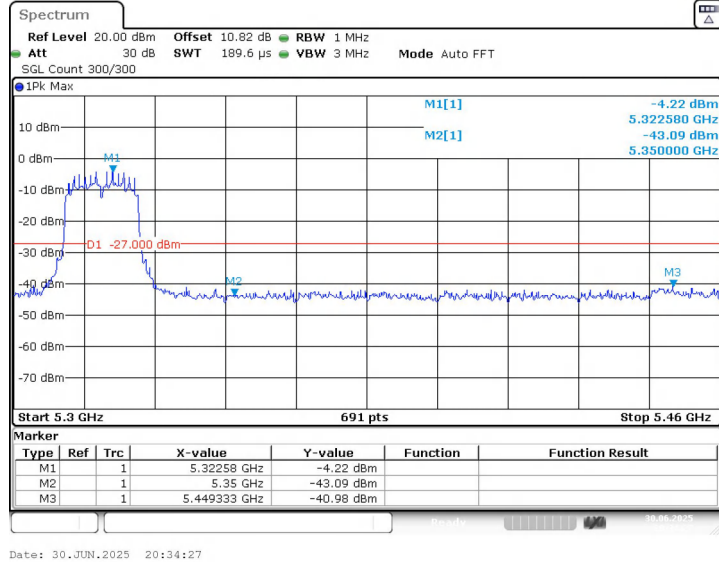
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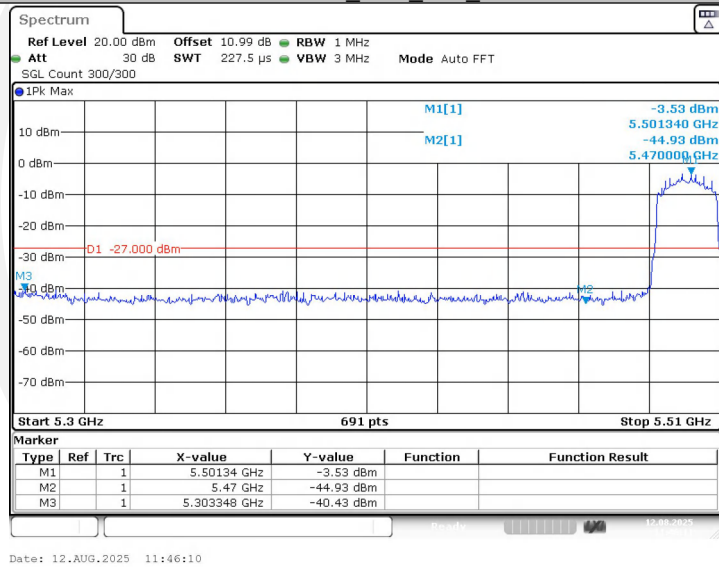
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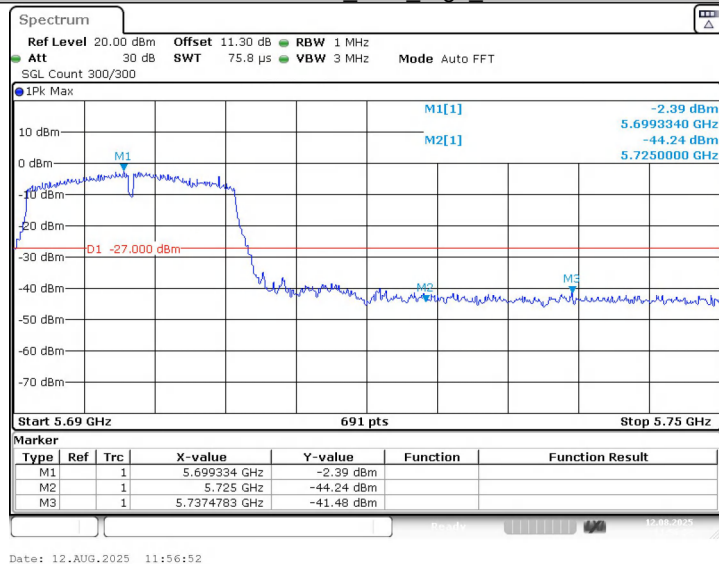
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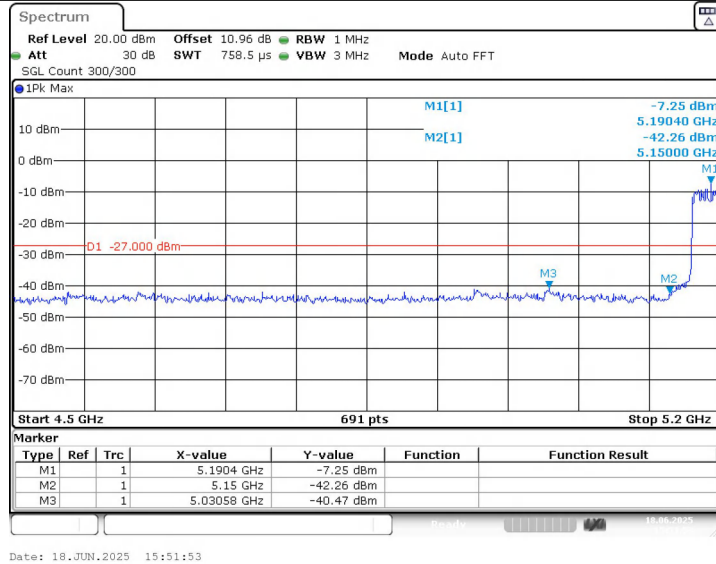
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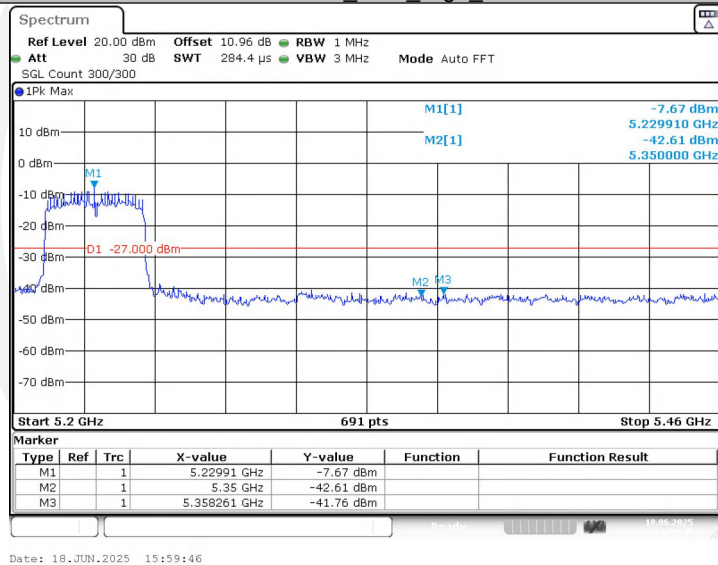
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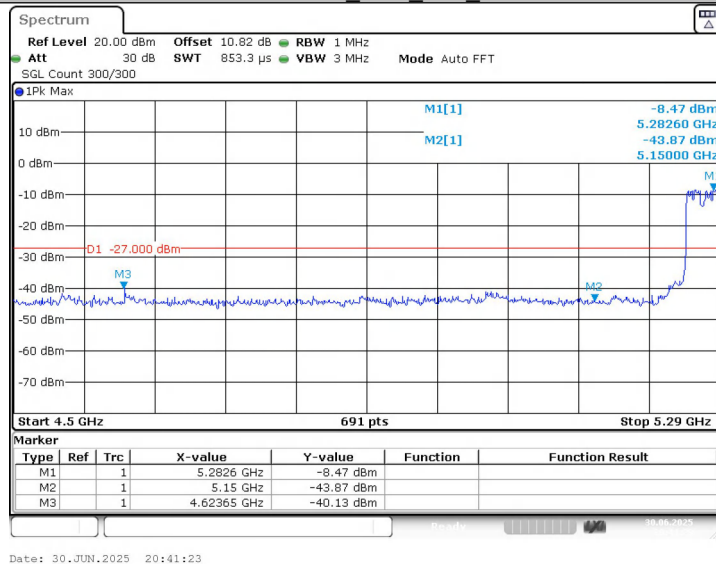
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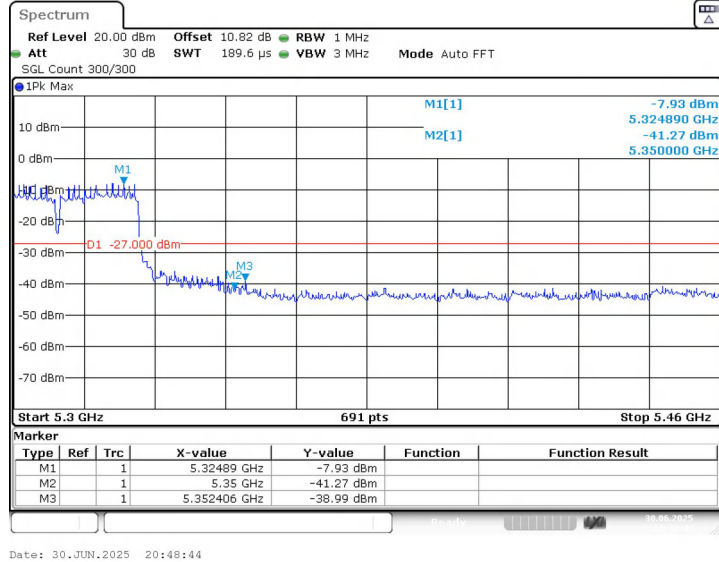
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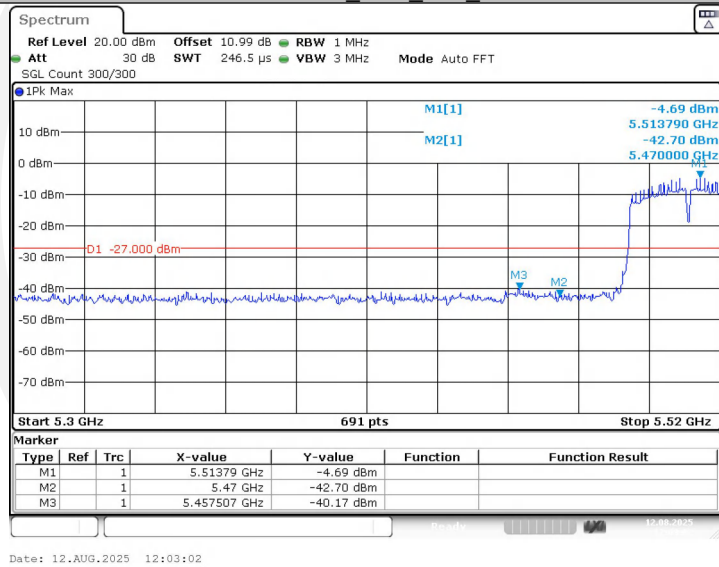
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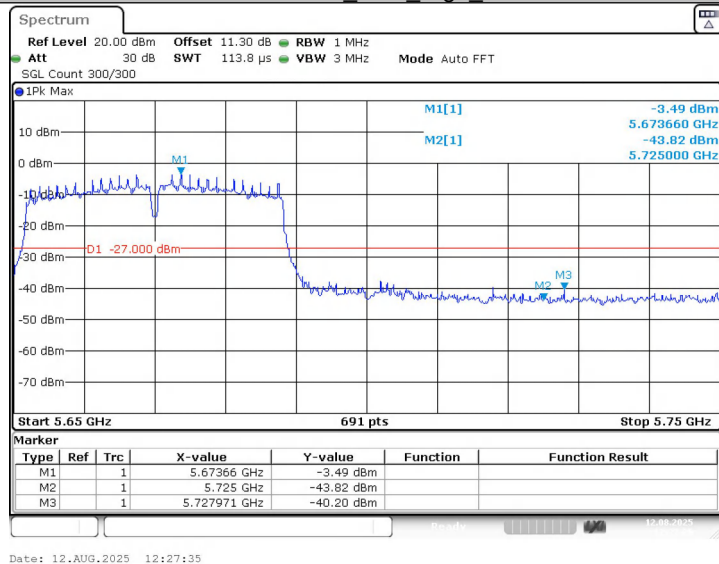
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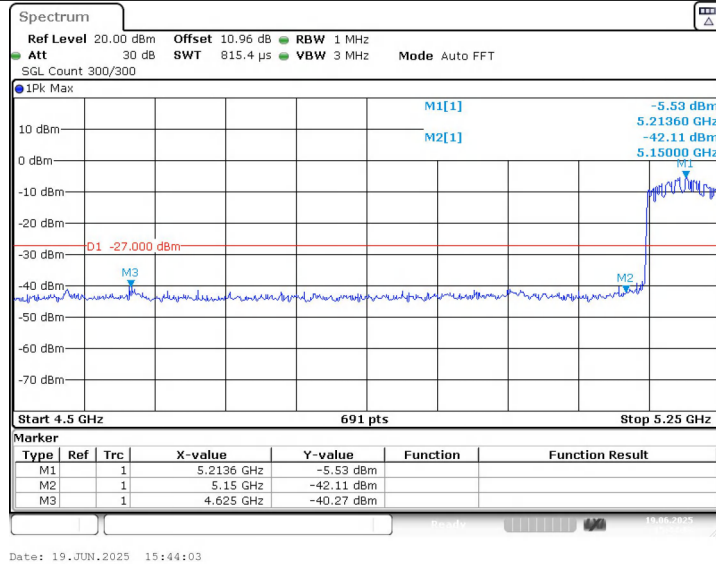
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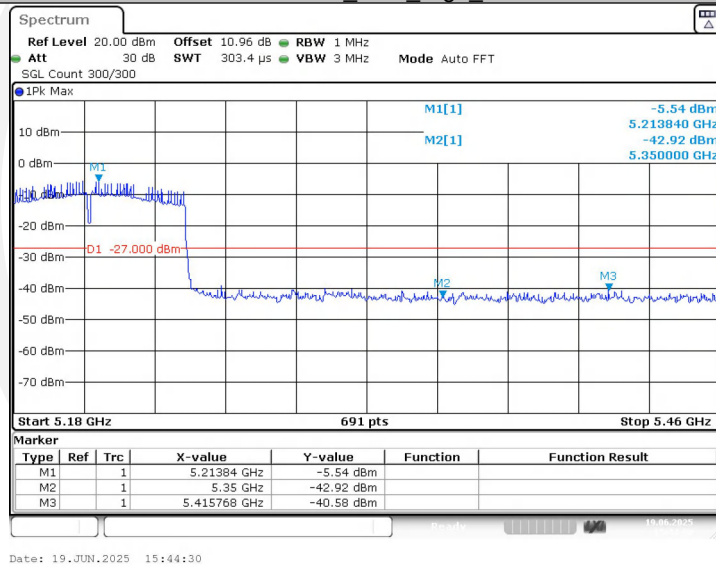
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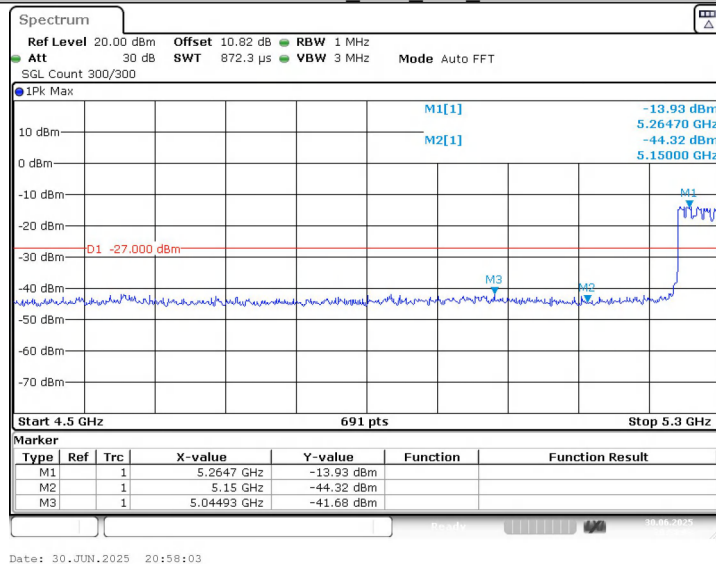
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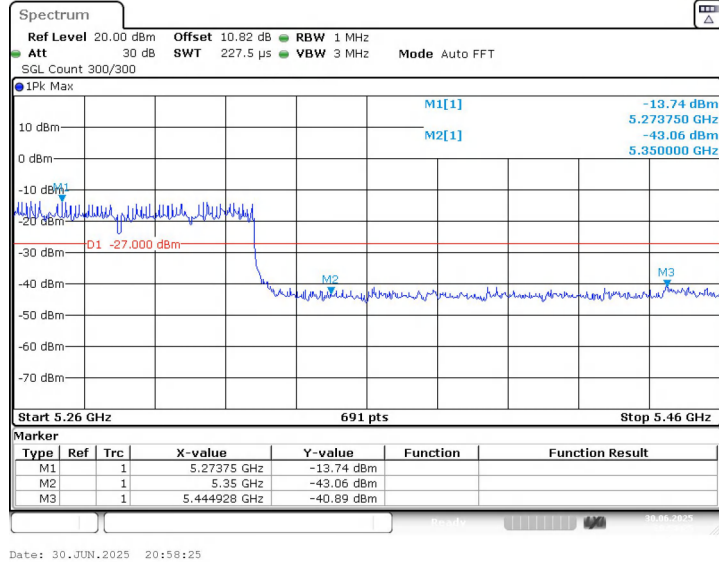
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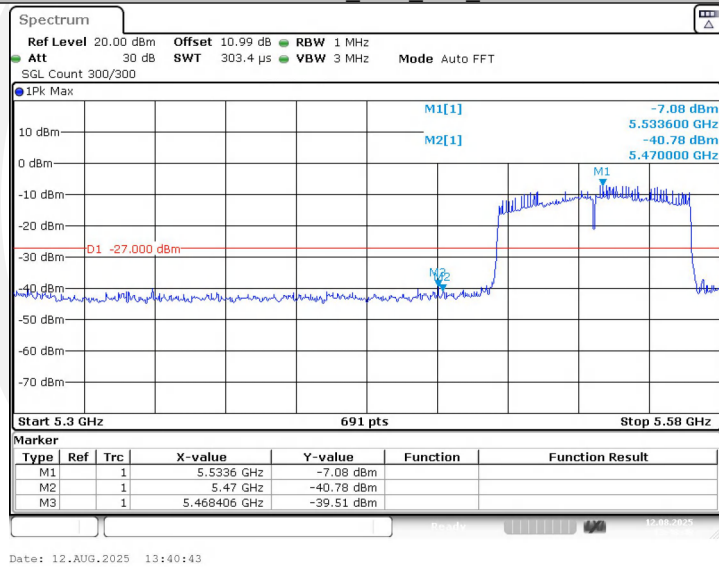
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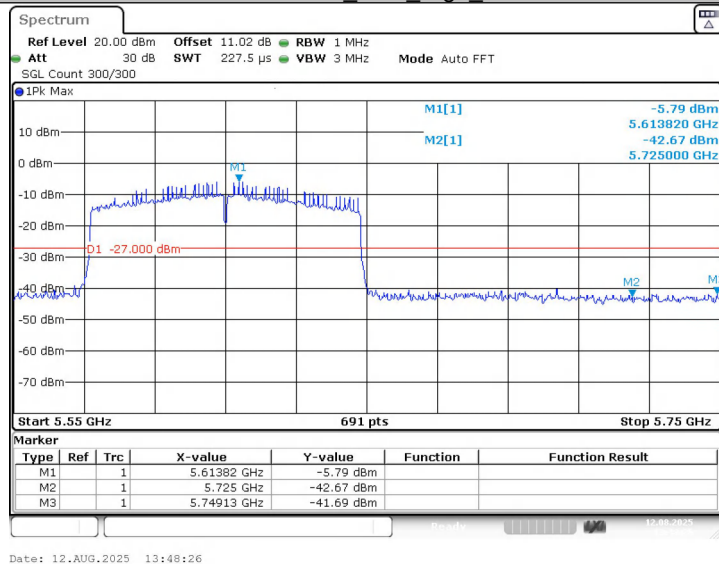
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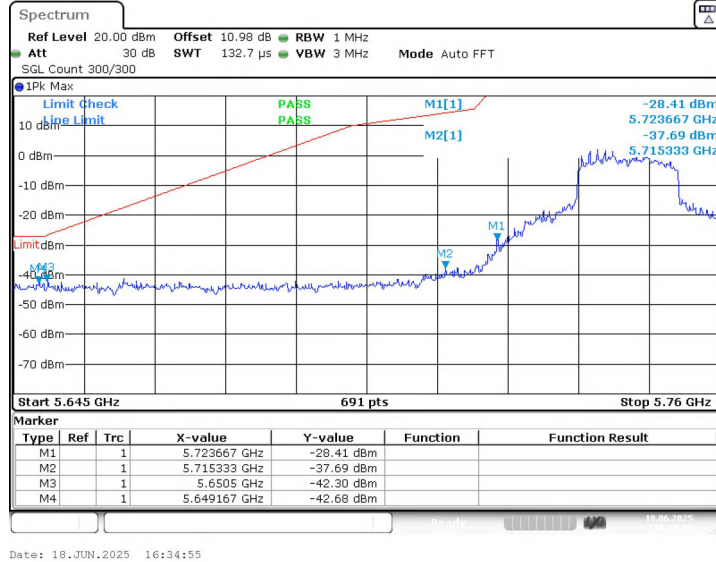
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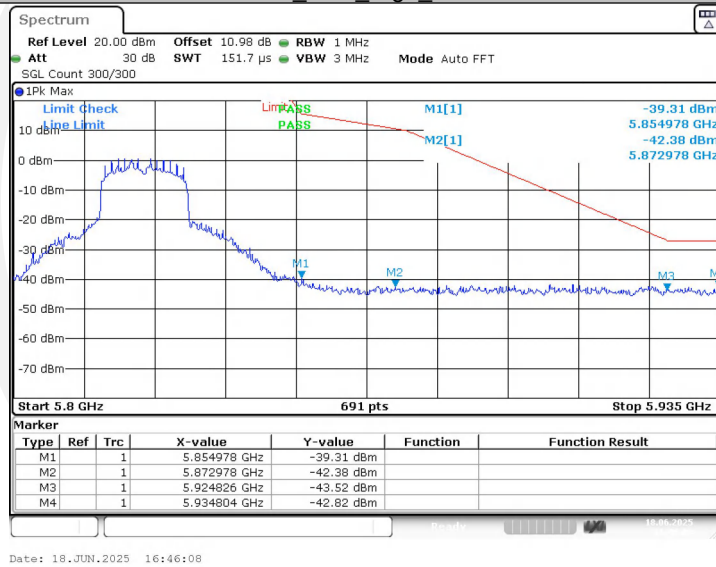
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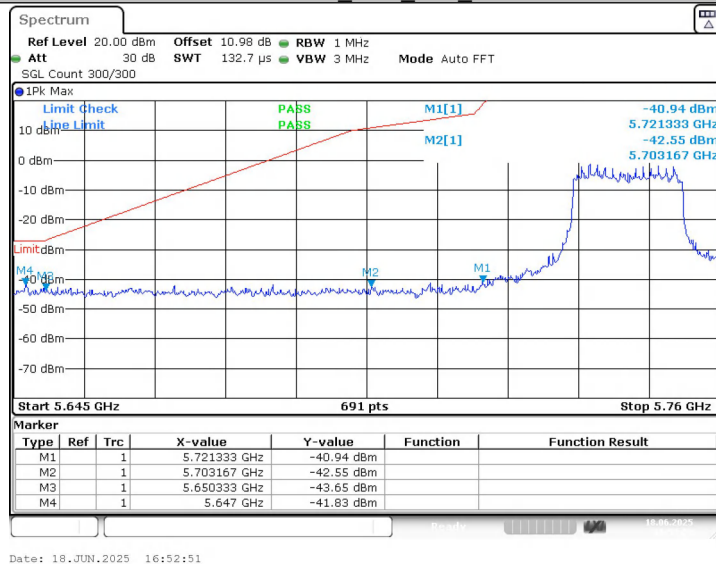
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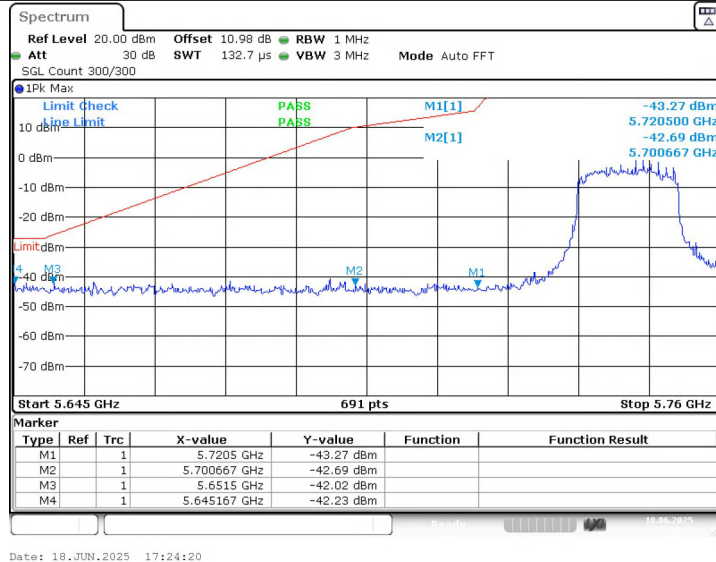
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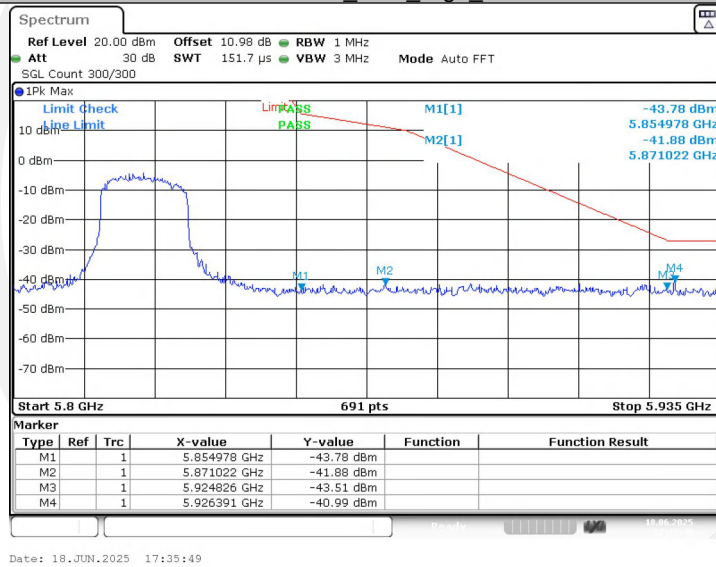
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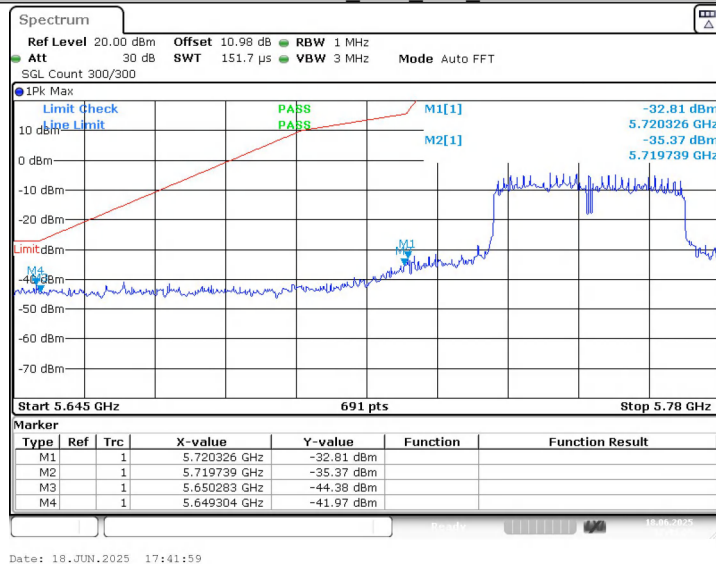
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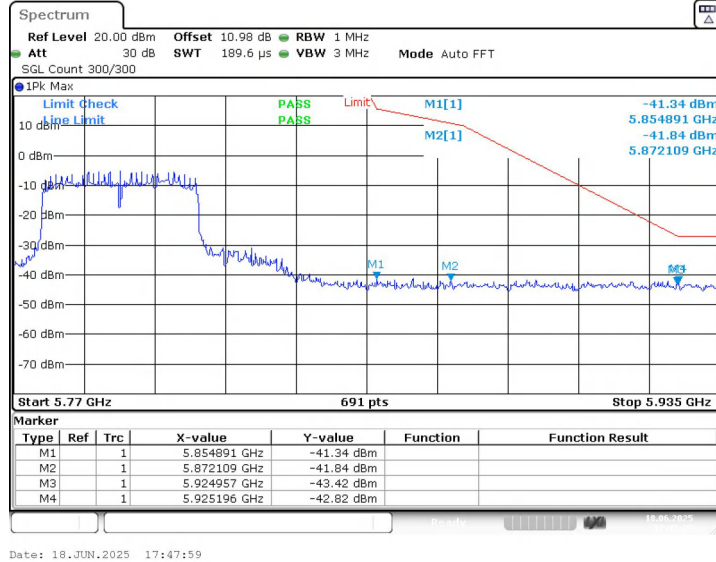
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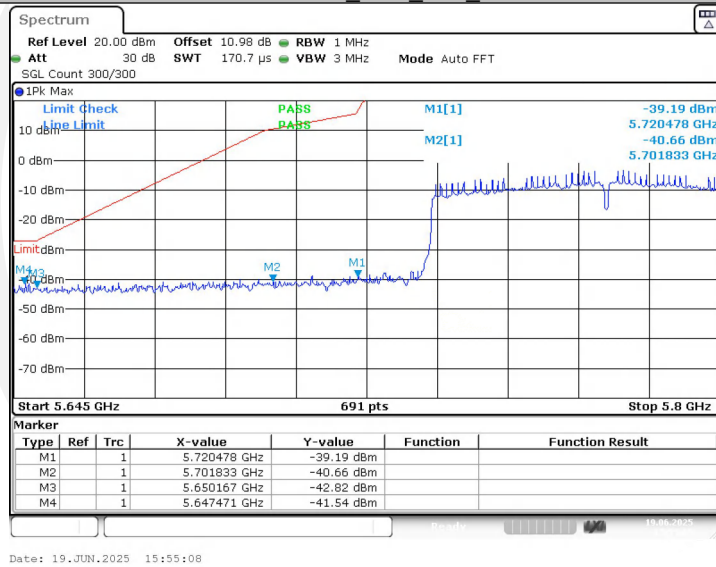
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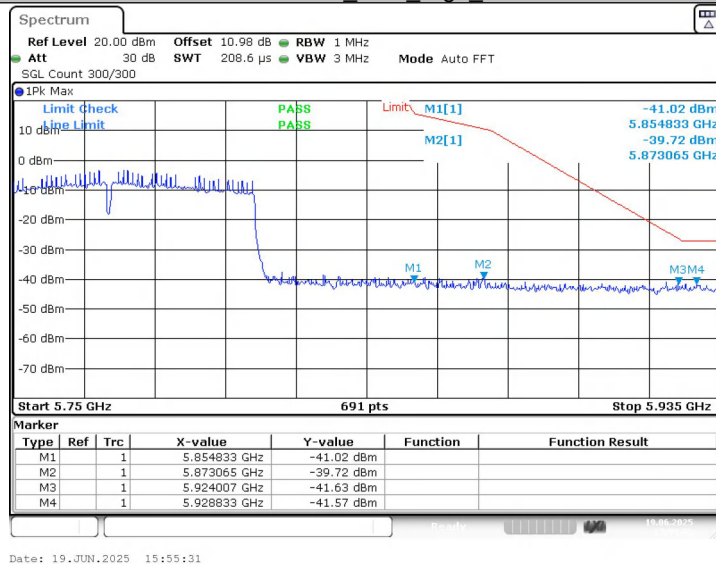
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11AC80SISO_Ant1_Low_5775



11AC80SISO_Ant1_High_5775



4.7 Radiated Emission

Test Requirement:	FCC Part15 C Section 15.209 and 15.205				
Test Method:	ANSIC63.10-2020+Cor. 1-2023+C63.10a-2024 +Errata to C63.10a-2024				
Test Frequency Range:	30MHz to 40GHz				
Test site:	Measurement Distance: 3m (Semi-Anechoic Chamber)				
Receiver setup:	Frequency	Detector	RBW	VBW	Value
	30MHz-1GHz	Quasi-peak	100KHz	300KHz	Quasi-peak Value
	Above 1GHz	Peak	1MHz	3MHz	Peak Value
		AV	1MHz	3MHz	Average Value
Limit:	Frequency		Limit (dBuV/m @3m)		Remark
	30MHz-88MHz		40.0		Quasi-peak Value
	88MHz-216MHz		43.5		Quasi-peak Value
	216MHz-960MHz		46.0		Quasi-peak Value
	960MHz-1GHz		54.0		Quasi-peak Value
	Above 1GHz		74.0		Peak Value
			54.0		Average Value
Test Procedure:	Substitution method was performed to determine the actual ERP emission levels of the EUT. The following test procedure as below:				
	1>.Below 1GHz test procedure: 1. The EUT was placed on the top of a rotating table (0.8m for below 1GHz and 1.5 meters for above 1GHz) above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. 5. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. 6. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet. 2>.Above 1GHz test procedure: 1. On the test site as test setup graph above,the EUT shall be placed at the 1.5m support on the turntable and in the position closest to normal use as declared by the provider. 2. The test antenna shall be oriented initially for vertical polarization and shall be chosen to correspond to the frequency of the transmitter.The output of the test antenna shall be connected to the measuring receiver. 3. The transmitter shall be switched on, if possible, without modulation and the measuring receiver shall be tuned to the frequency of the				