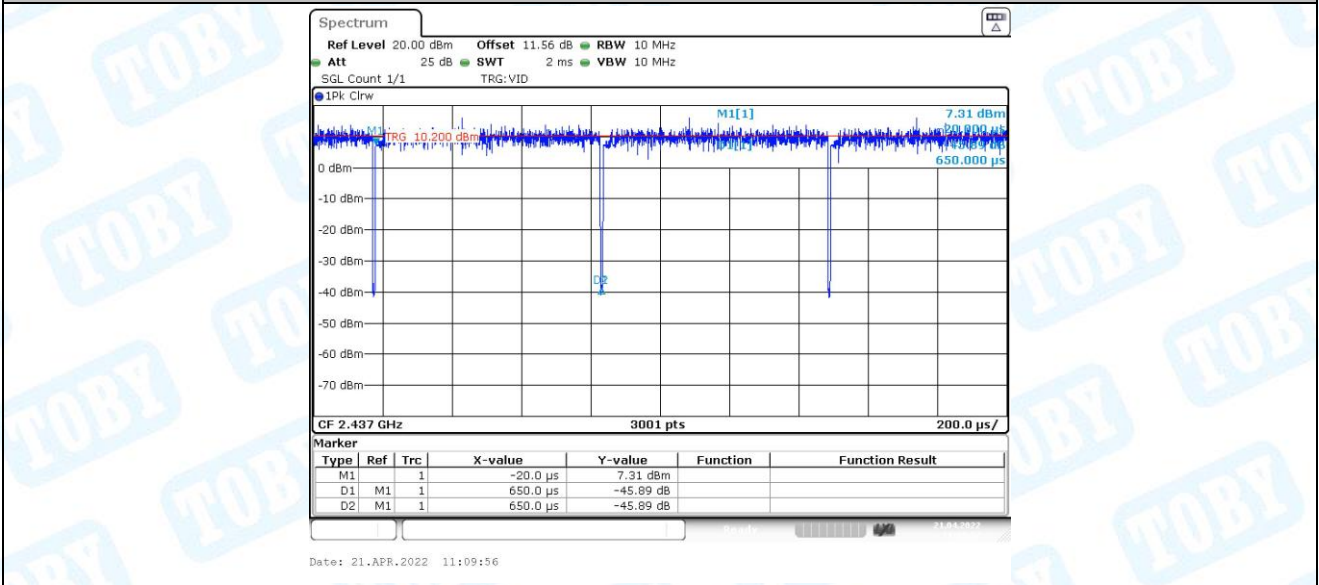
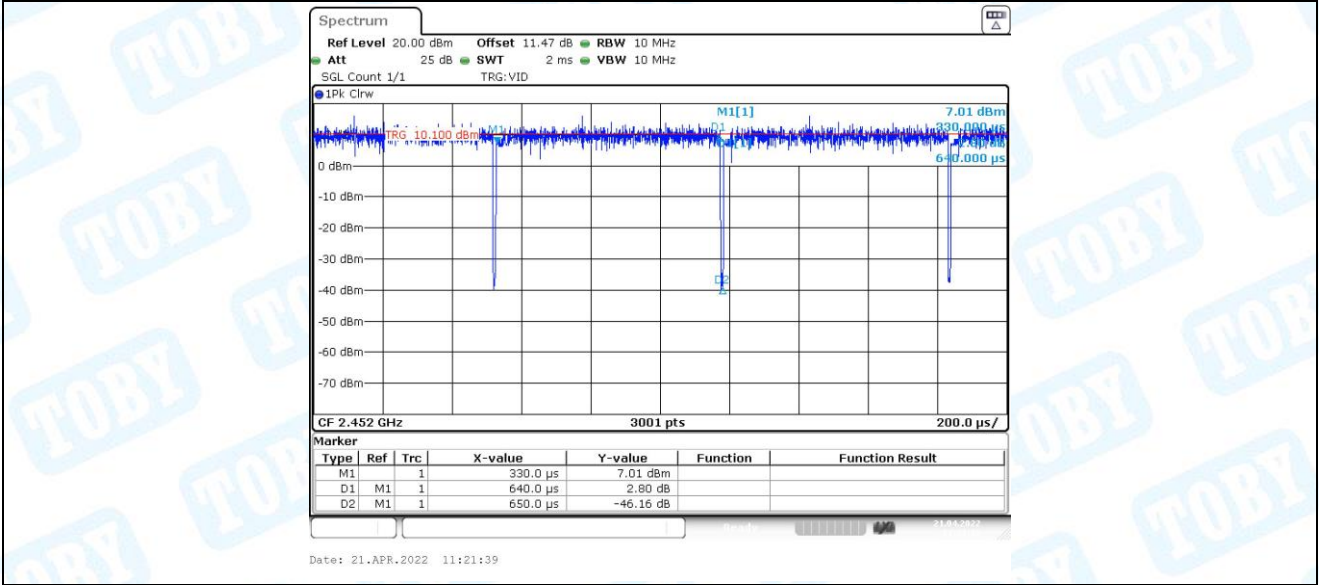


11N40SISO\_Ant1\_2422



11N40SISO\_Ant1\_2437



11N40SISO\_Ant1\_2452



## 8. Emissions in Restricted Bands

### 8.1. Test Result

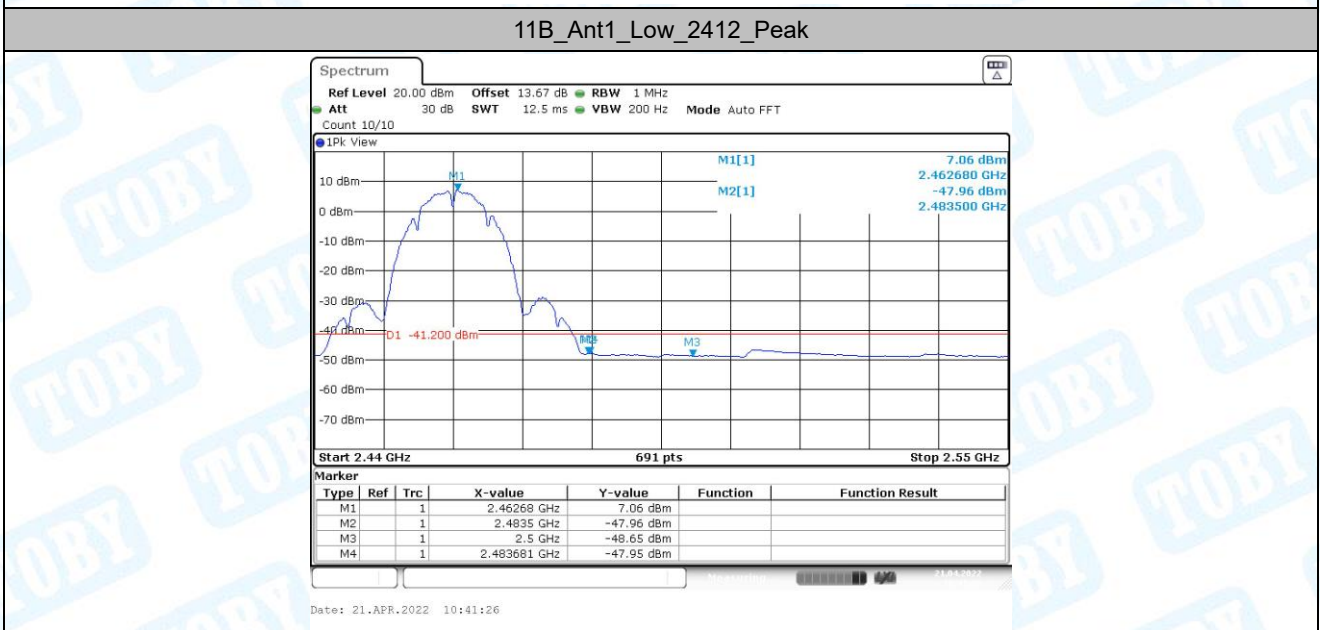
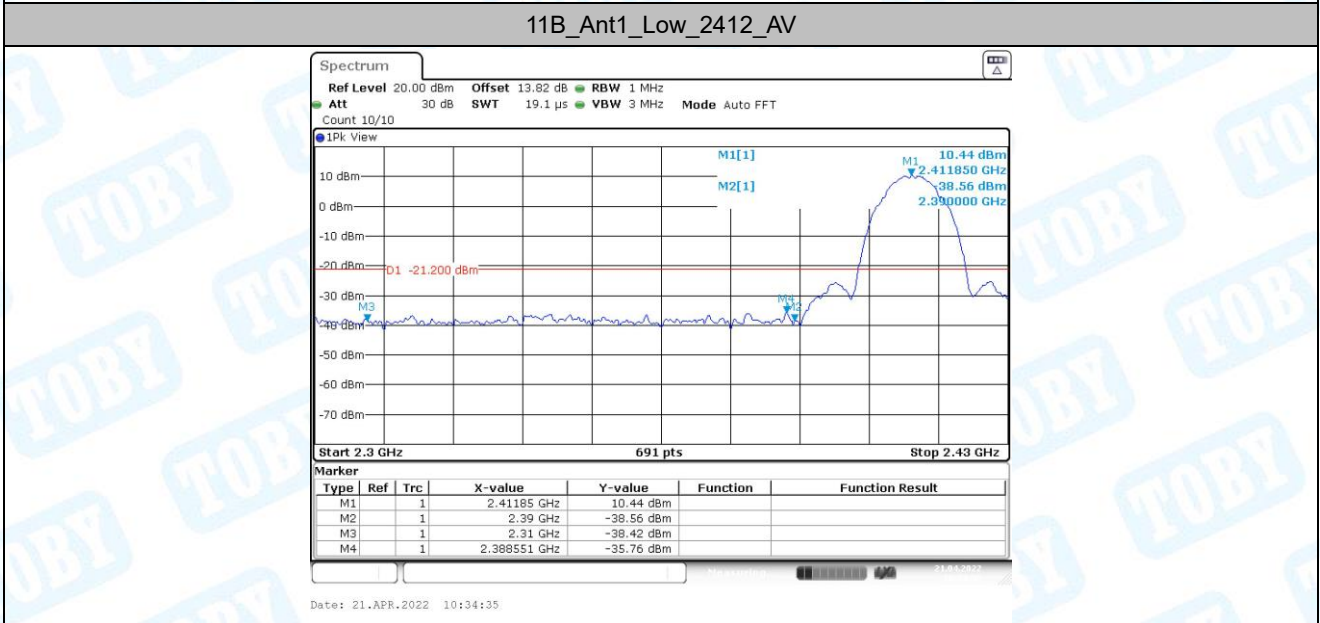
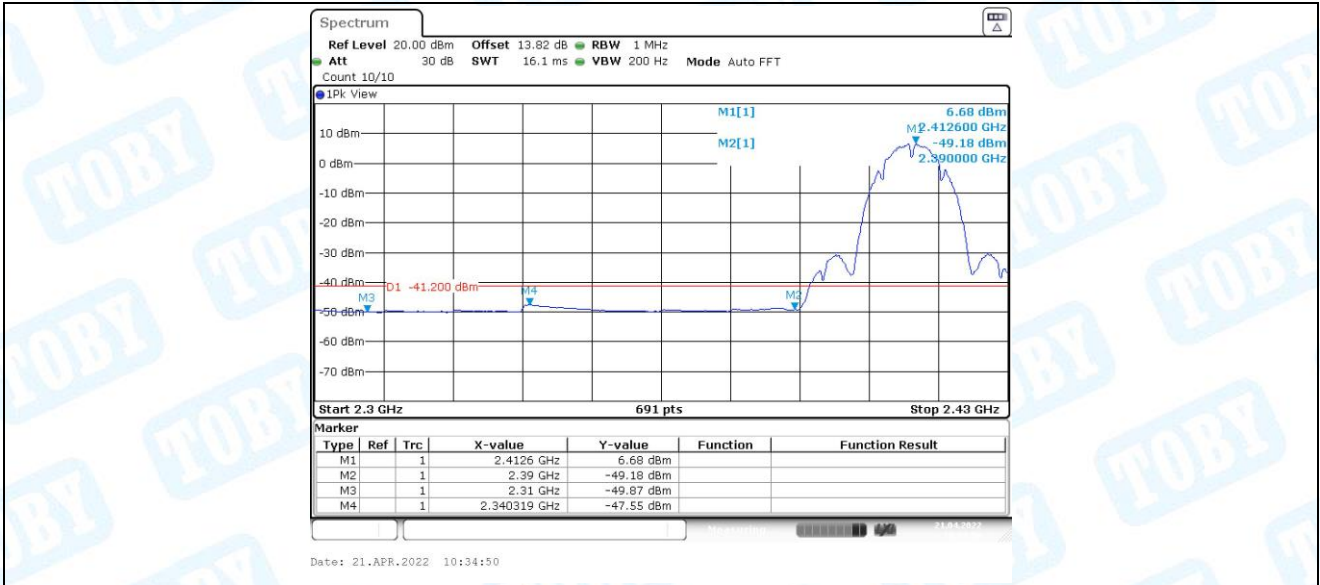
TestMode	Antenna	ChName	Channel	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-49.87	≤-41.20	PASS
				AV	2340.319	-47.55	≤-41.20	PASS
				AV	2390.000	-49.18	≤-41.20	PASS
				Peak	2310.000	-38.42	≤-21.20	PASS
				Peak	2388.551	-35.76	≤-21.20	PASS
				Peak	2390.000	-38.56	≤-21.20	PASS
		High	2462	AV	2483.500	-47.96	≤-41.20	PASS
				AV	2483.681	-47.95	≤-41.20	PASS
				AV	2500.000	-48.65	≤-41.20	PASS
				Peak	2483.500	-37.64	≤-21.20	PASS
				Peak	2486.072	-35.54	≤-21.20	PASS
				Peak	2500.000	-37.61	≤-21.20	PASS
11G	Ant1	Low	2412	AV	2310.000	-49.46	≤-41.20	PASS
				AV	2340.319	-46.69	≤-41.20	PASS
				AV	2390.000	-49.26	≤-41.20	PASS
				Peak	2310.000	-38.76	≤-21.20	PASS
				Peak	2342.203	-36.01	≤-21.20	PASS
				Peak	2390.000	-38.95	≤-21.20	PASS
		High	2462	AV	2483.500	-46.53	≤-41.20	PASS
				AV	2483.681	-46.48	≤-41.20	PASS
				AV	2500.000	-47.54	≤-41.20	PASS
				Peak	2483.500	-34.04	≤-21.20	PASS
				Peak	2483.522	-34.04	≤-21.20	PASS
				Peak	2500.000	-34.95	≤-21.20	PASS
11N20SISO	Ant1	Low	2412	AV	2310.000	-49.66	≤-41.20	PASS
				AV	2339.942	-46.99	≤-41.20	PASS
				AV	2390.000	-48.91	≤-41.20	PASS
				Peak	2310.000	-39.67	≤-21.20	PASS
				Peak	2341.072	-35.46	≤-21.20	PASS
				Peak	2390.000	-38.35	≤-21.20	PASS
		High	2462	AV	2483.500	-46.62	≤-41.20	PASS
				AV	2483.681	-46.56	≤-41.20	PASS
				AV	2500.000	-47.73	≤-41.20	PASS
				Peak	2483.500	-31.36	≤-21.20	PASS
				Peak	2483.522	-31.36	≤-21.20	PASS
				Peak	2500.000	-37.12	≤-21.20	PASS
11N40SISO	Ant1	Low	2422	AV	2310.000	-50.21	≤-41.20	PASS
				AV	2340.130	-47.93	≤-41.20	PASS
				AV	2390.000	-48.82	≤-41.20	PASS
				Peak	2310.000	-39.05	≤-21.20	PASS

			Peak	2387.232	-31.85	≤-21.20	PASS	
			Peak	2390.000	-32.12	≤-21.20	PASS	
		High	2452	AV	2483.500	-41.57	≤-41.20	PASS
				AV	2484.000	-41.29	≤-41.20	PASS
				AV	2500.000	-46.44	≤-41.20	PASS
				Peak	2483.500	-23.85	≤-21.20	PASS
				Peak	2483.522	-23.85	≤-21.20	PASS
				Peak	2500.000	-30.16	≤-21.20	PASS

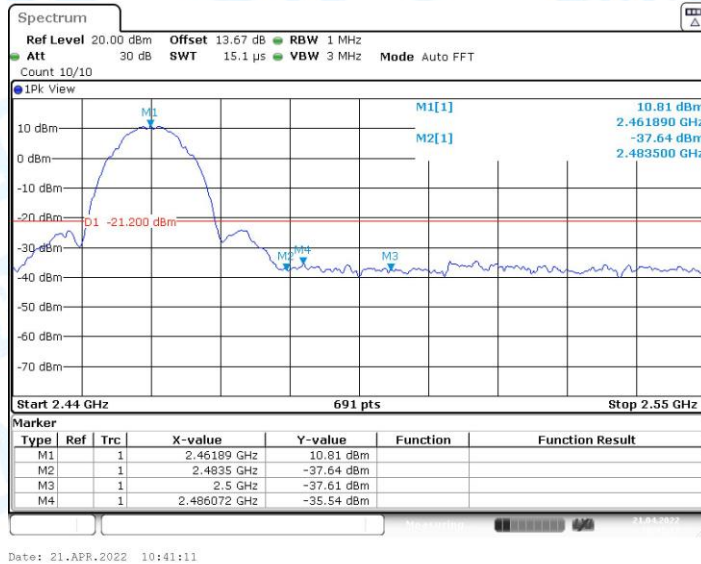
Note:

1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

## 8.2. Test Graphs

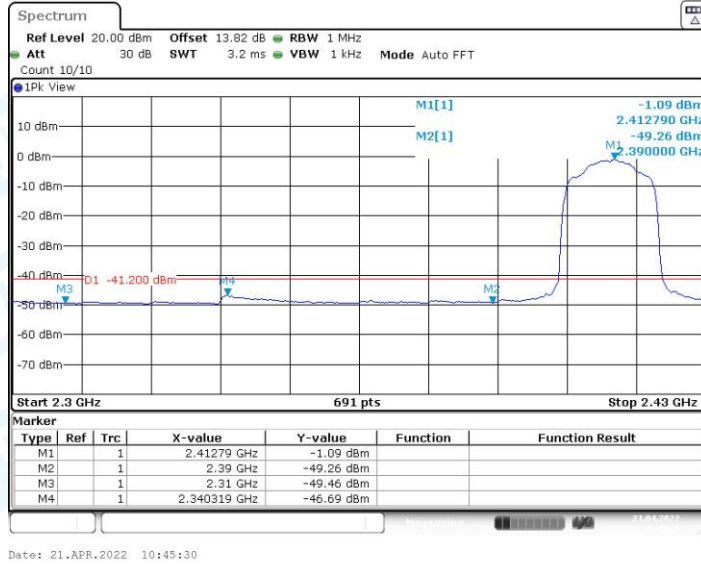


**11B\_Ant1\_High\_2462\_AV**



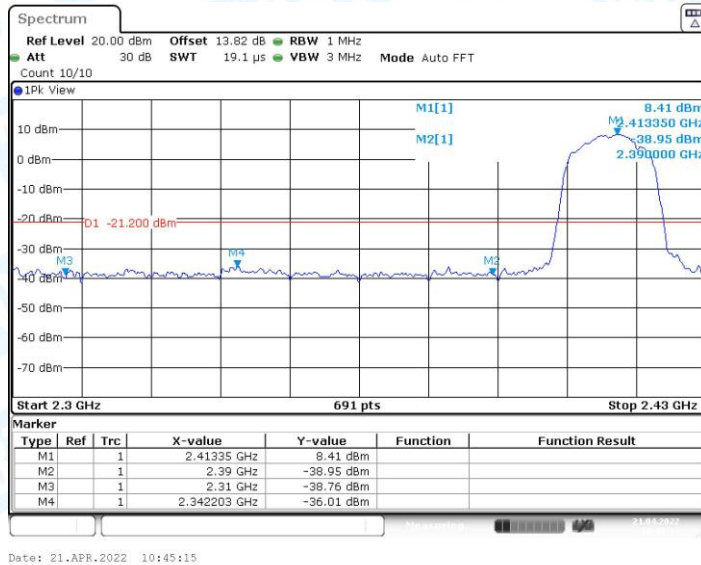
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11B\_Ant1\_High\_2462\_Peak



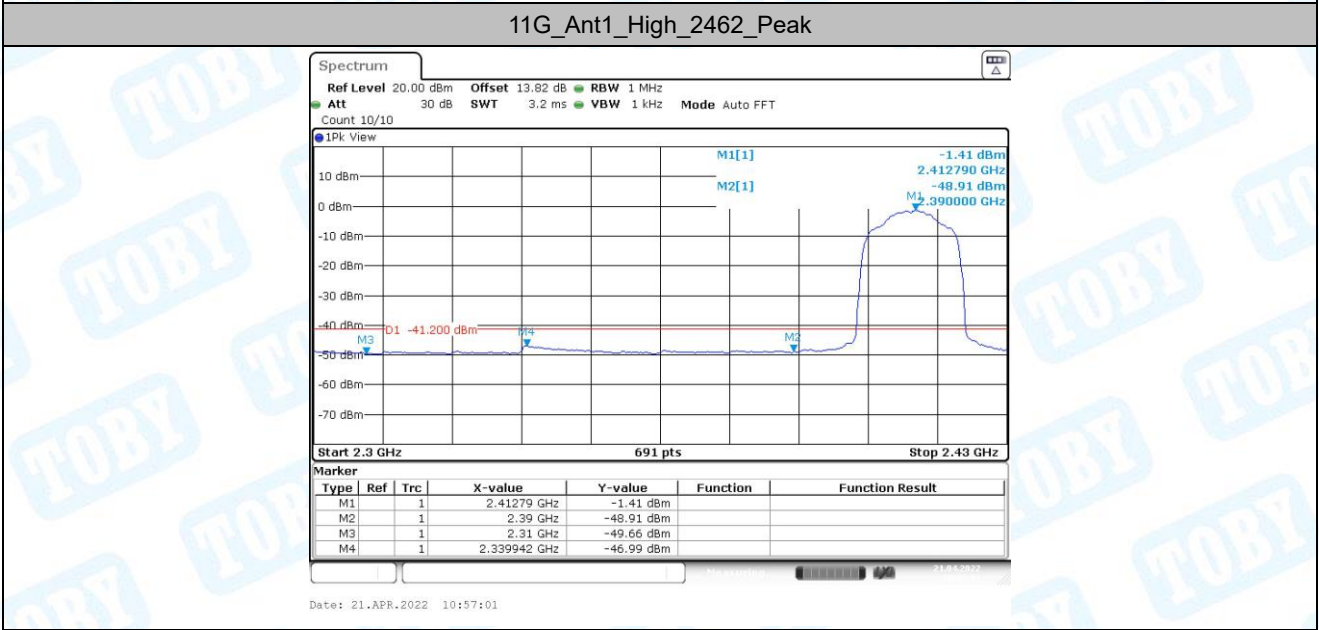
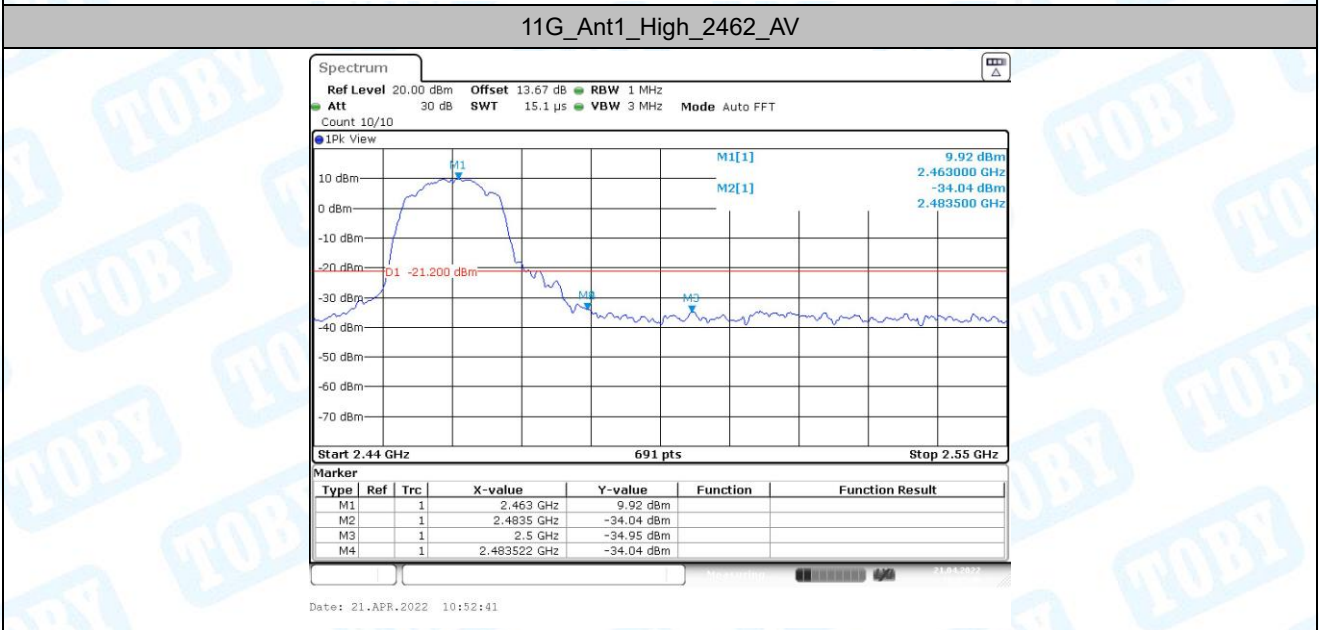
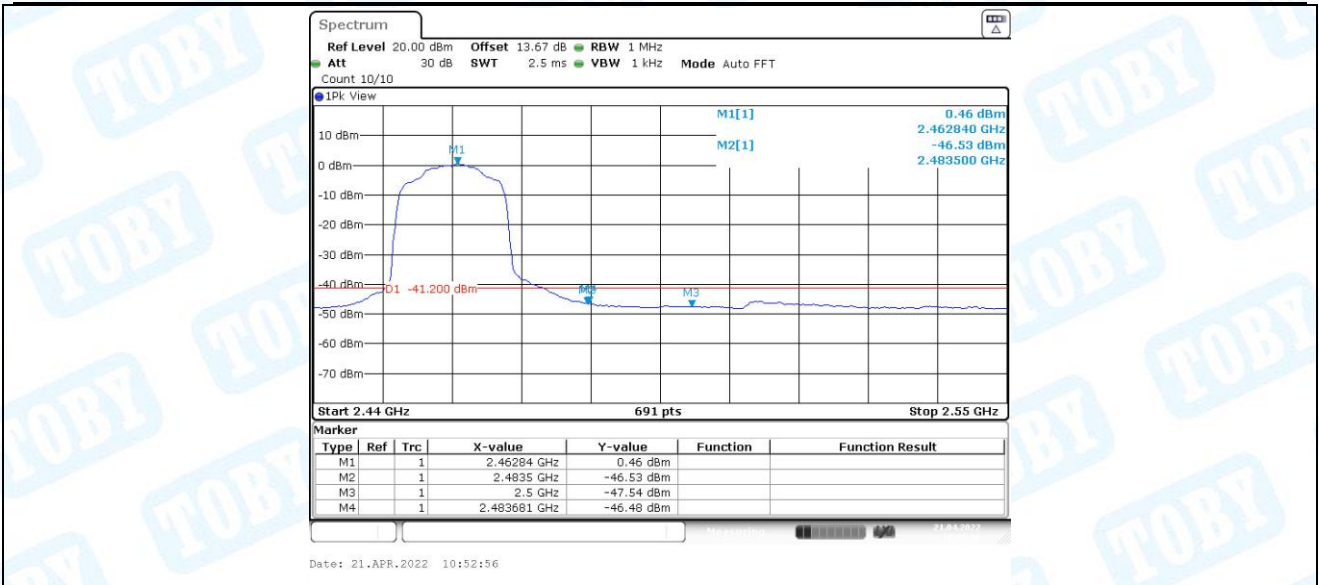
Date: 21.APR.2022 10:45:30

11G\_Ant1\_Low\_2412\_AV

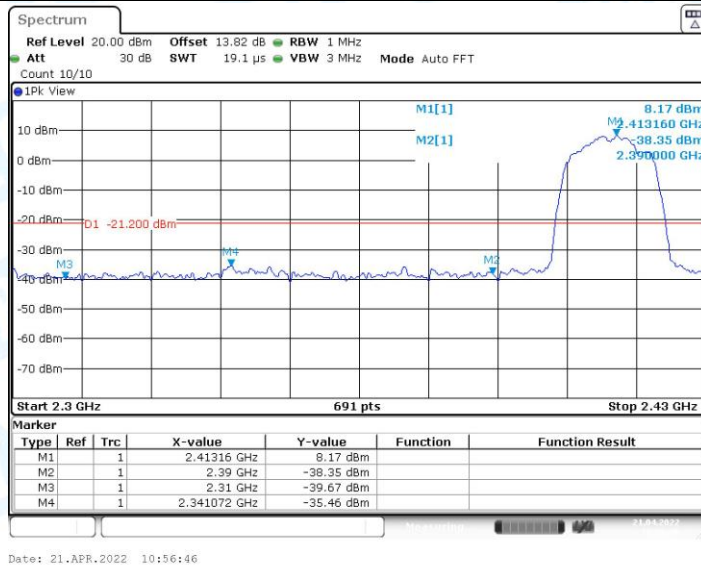


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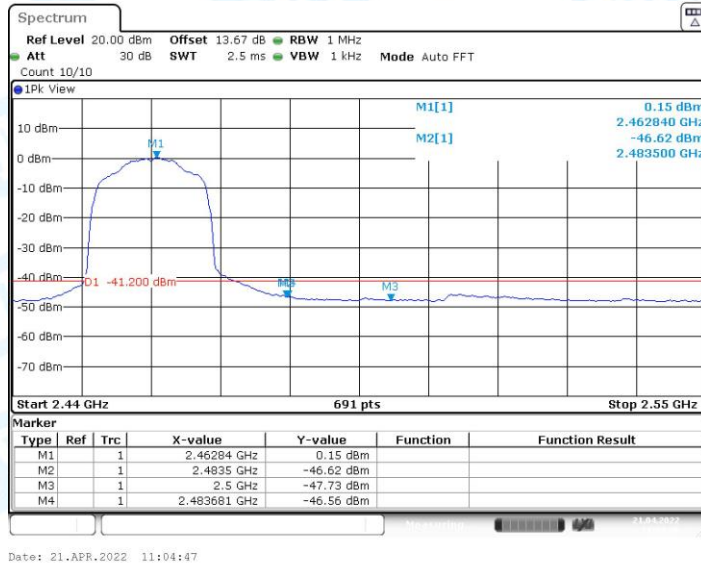
11G\_Ant1\_Low\_2412\_Peak



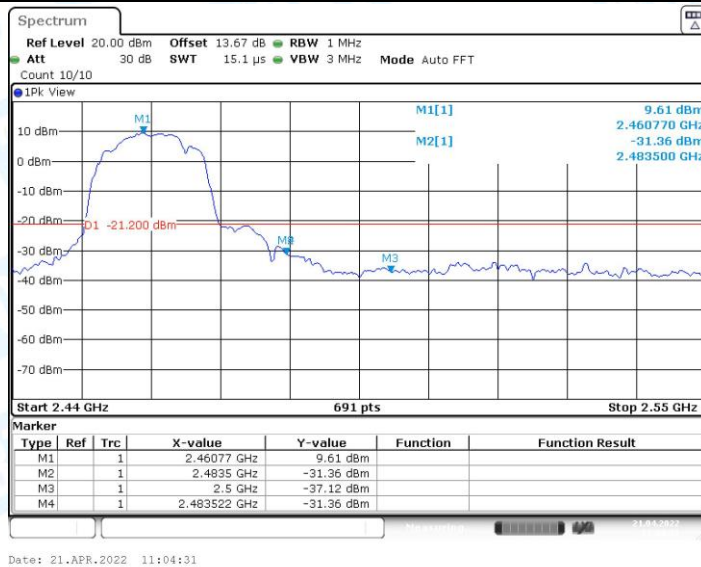




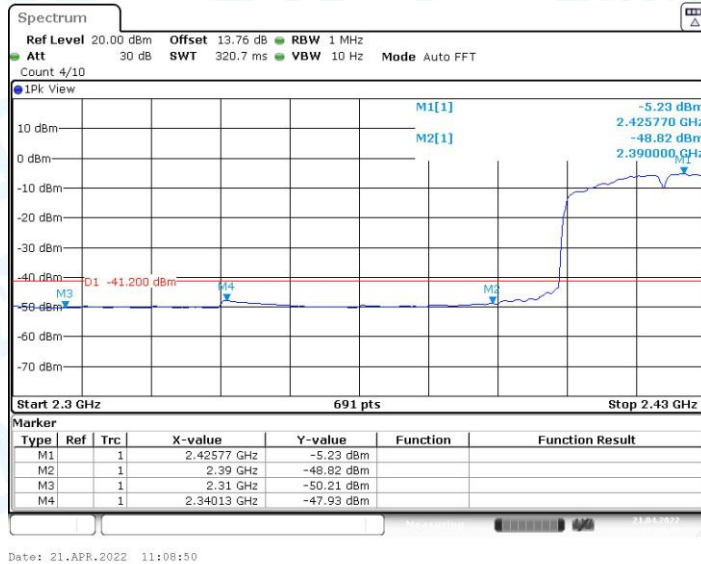
11N20SISO\_Ant1\_Low\_2412\_Peak



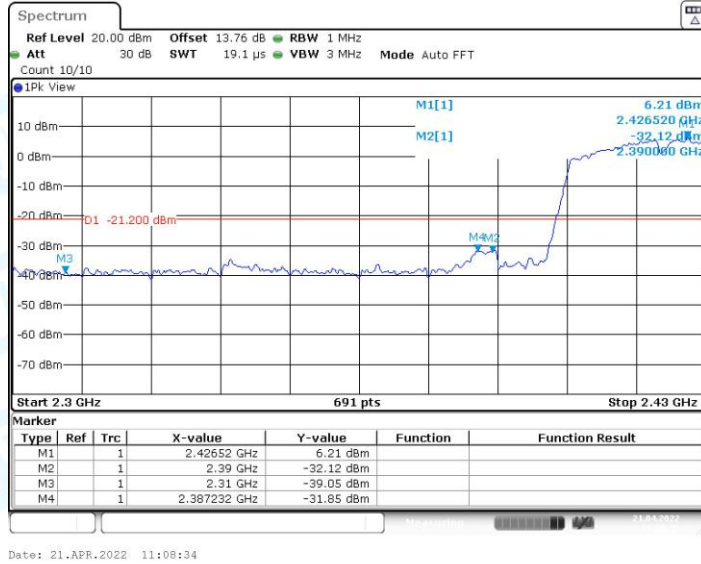
11N20SISO\_Ant1\_High\_2462\_AV



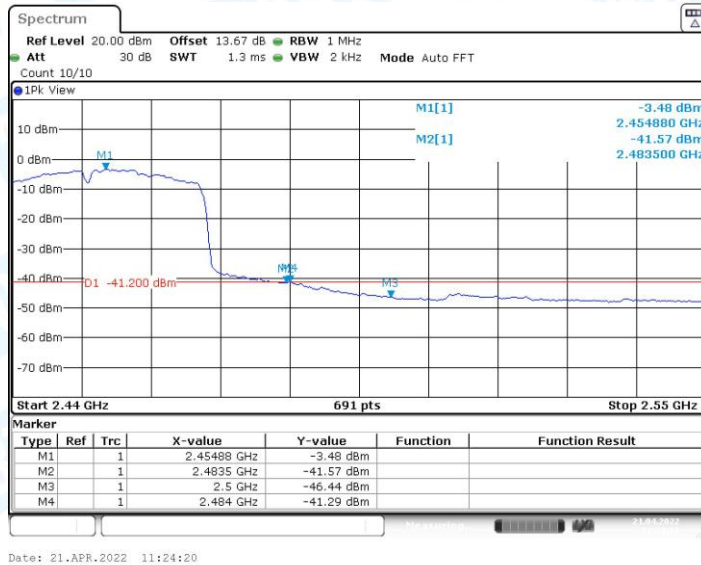
11N20SISO\_Ant1\_High\_2462\_Peak



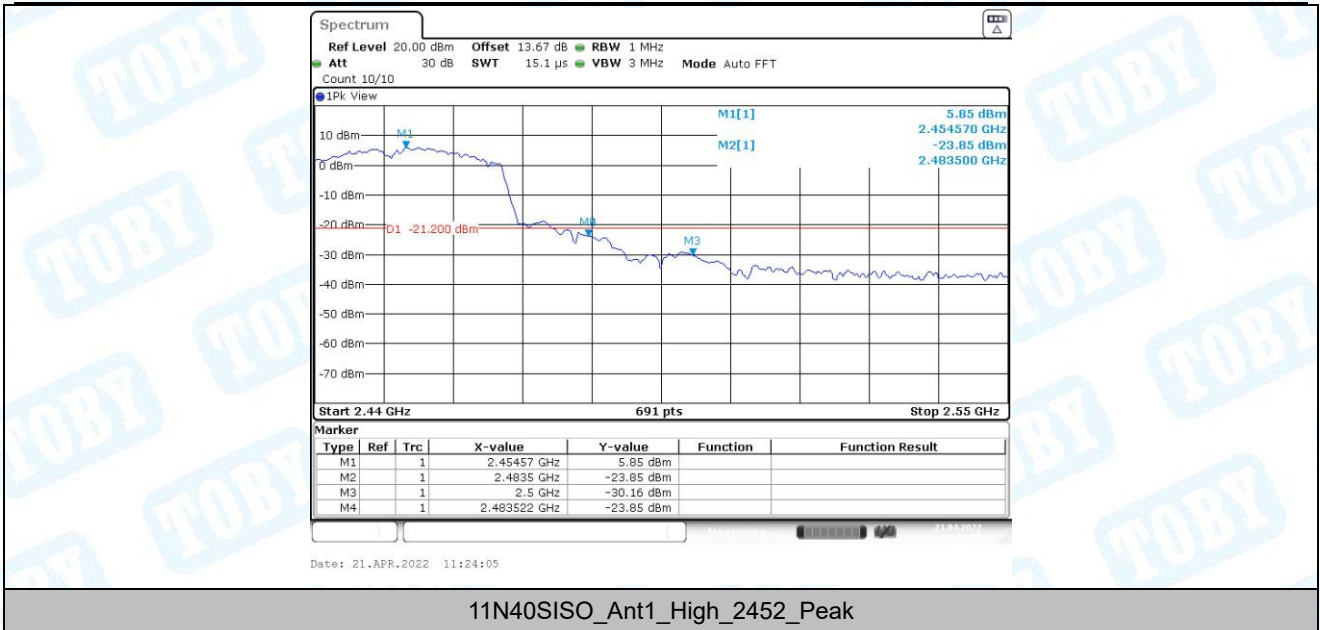
11N40SISO\_Ant1\_Low\_2422\_AV



11N40SISO\_Ant1\_Low\_2422\_Peak



11N40SISO\_Ant1\_High\_2452\_AV



-----End of the report-----