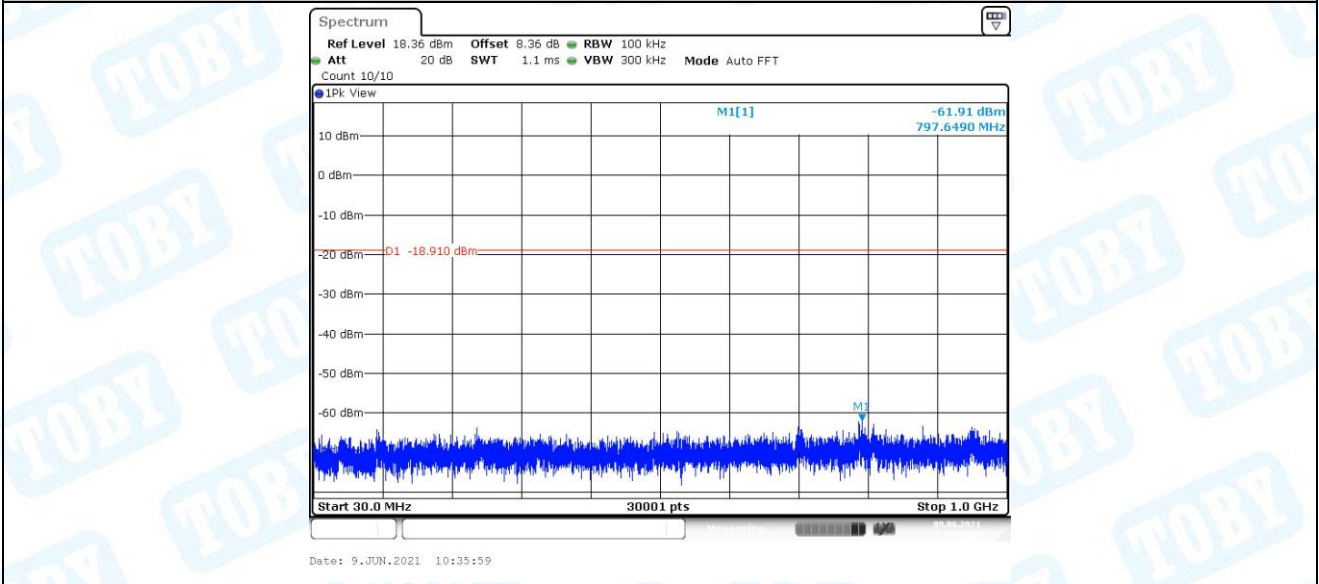
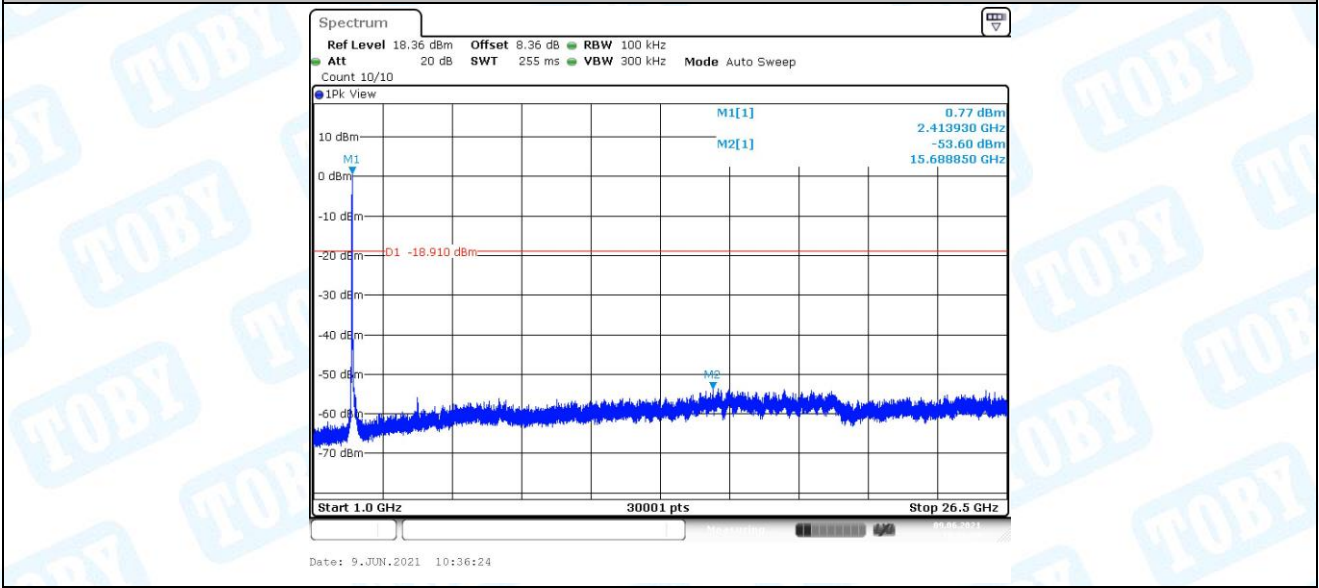


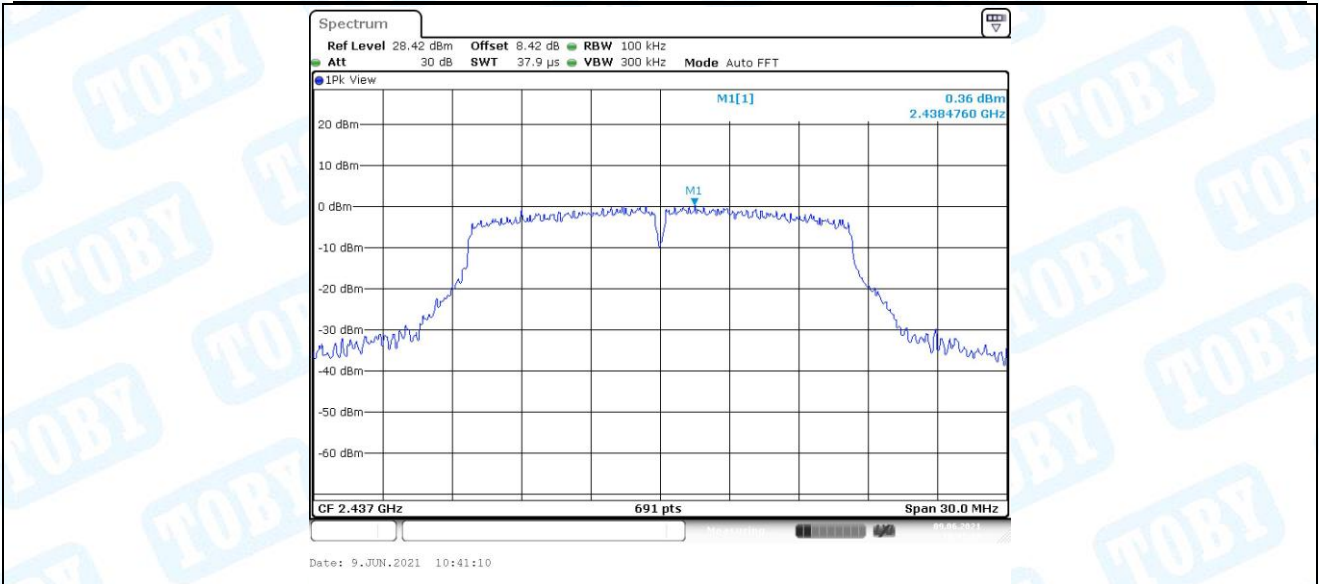
11G_Ant1_2412_30~1000



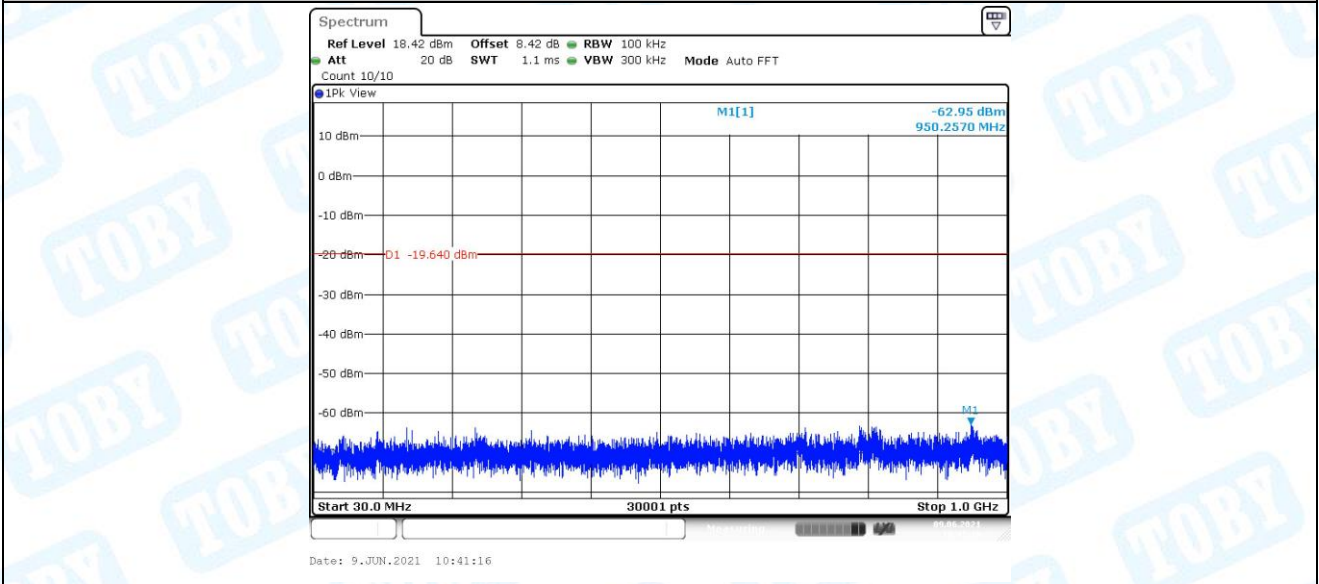
11G_Ant1_2412_1000~26500



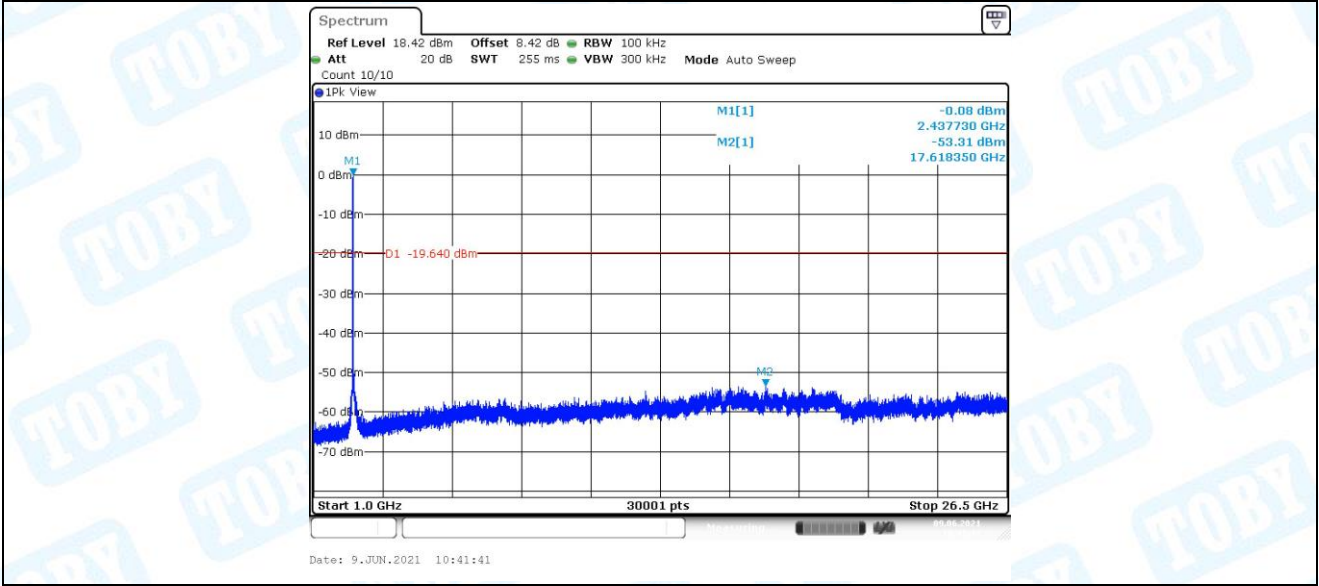
11G_Ant1_2437_0~Reference



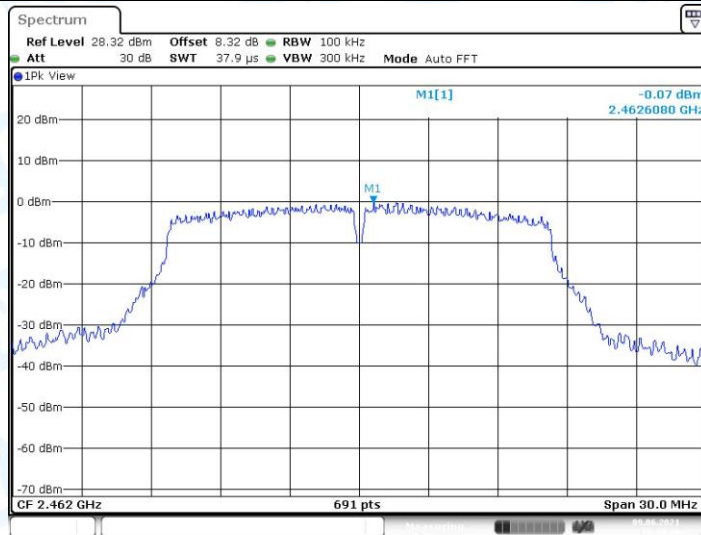
11G_Ant1_2437_30~1000



11G_Ant1_2437_1000~26500

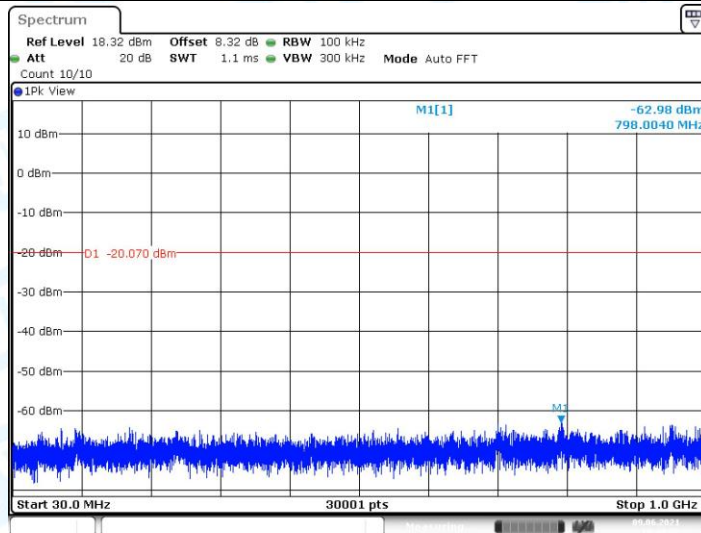


11G_Ant1_2462_0~Reference



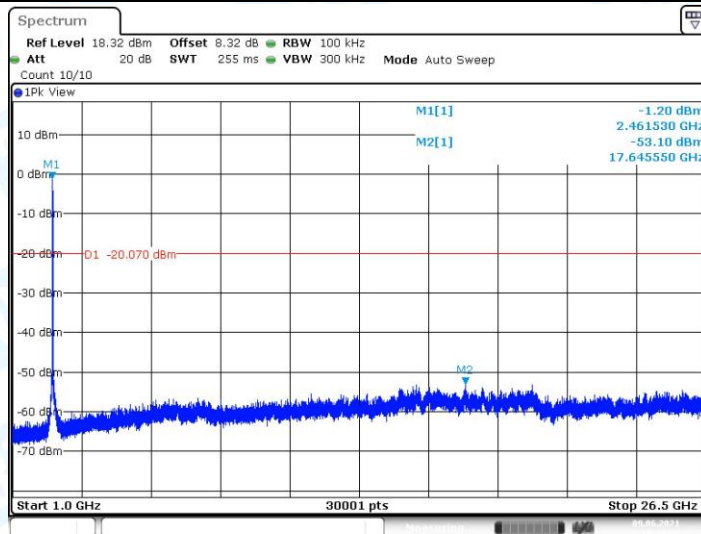
Date: 9. JUN. 2021 10:44:17

11G_Ant1_2462_30~1000



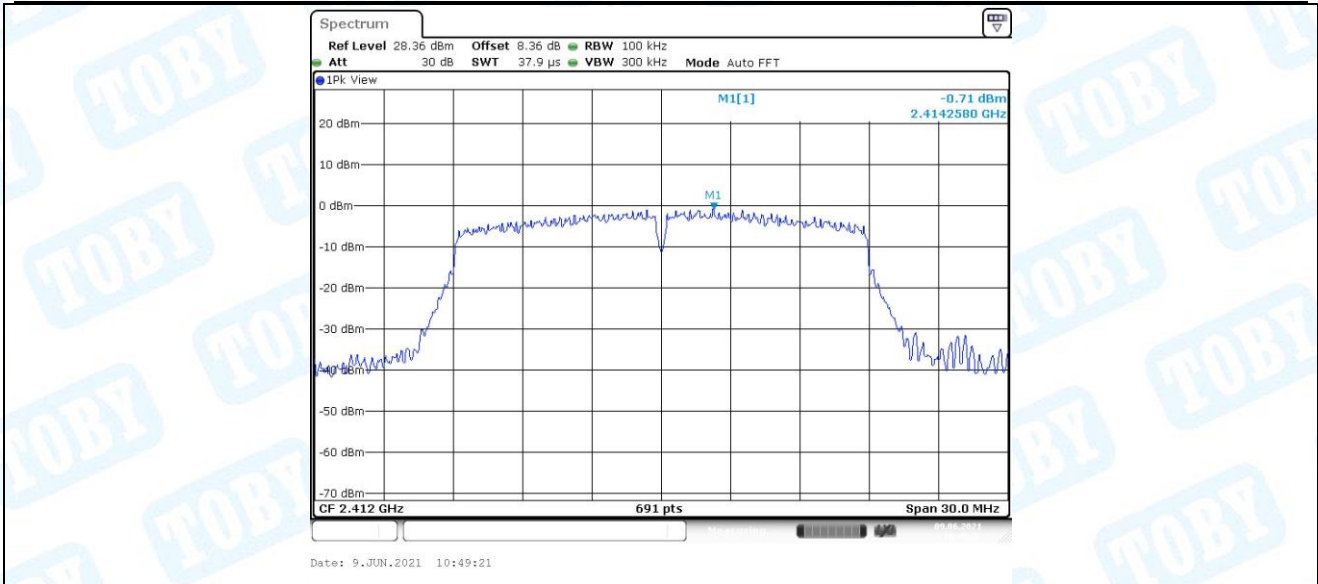
Date: 9. JUN. 2021 10:44:22

11G_Ant1_2462_1000~26500

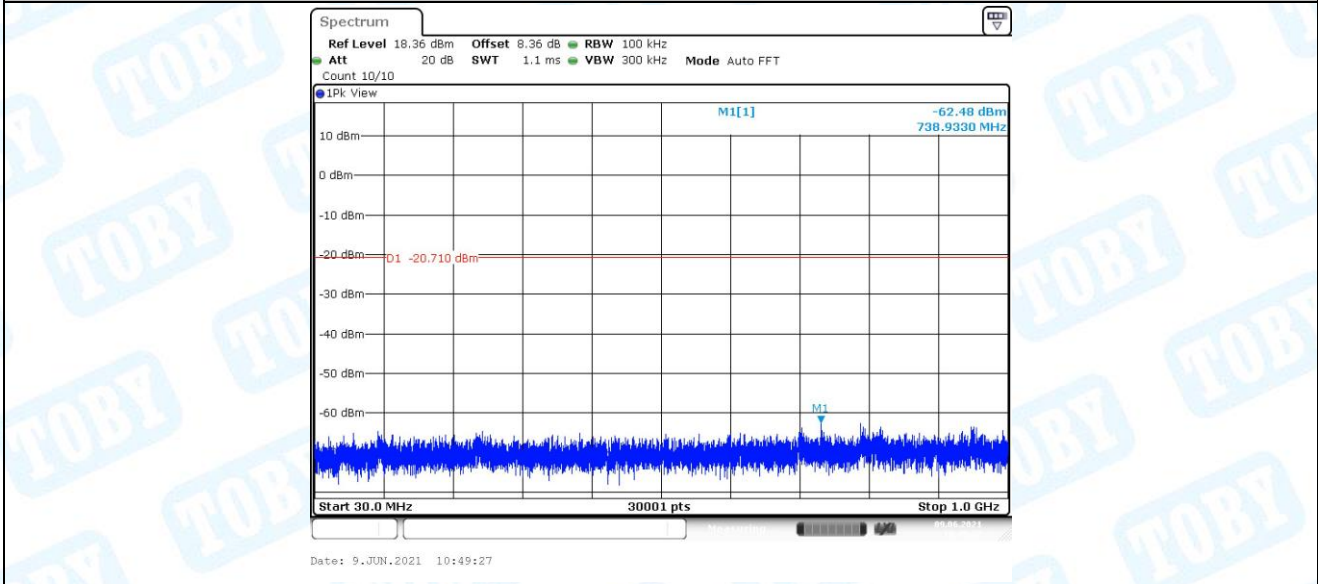


Date: 9. JUN. 2021 10:44:47

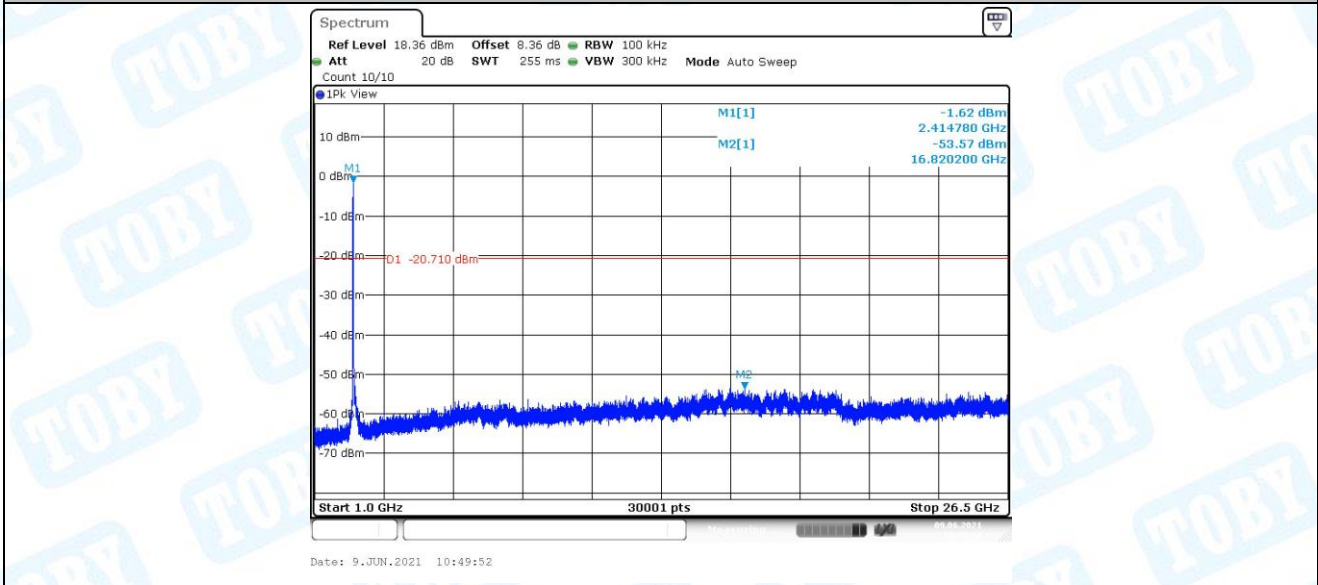
11N20SISO_Ant1_2412_0~Reference



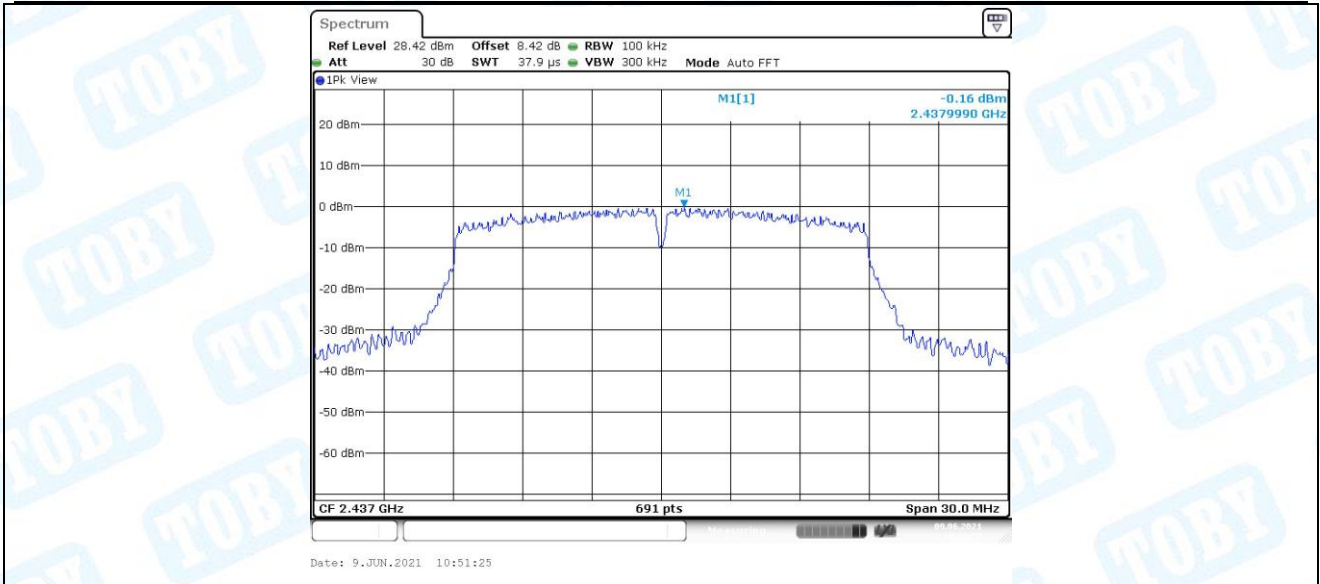
11N20SISO_Ant1_2412_30~1000



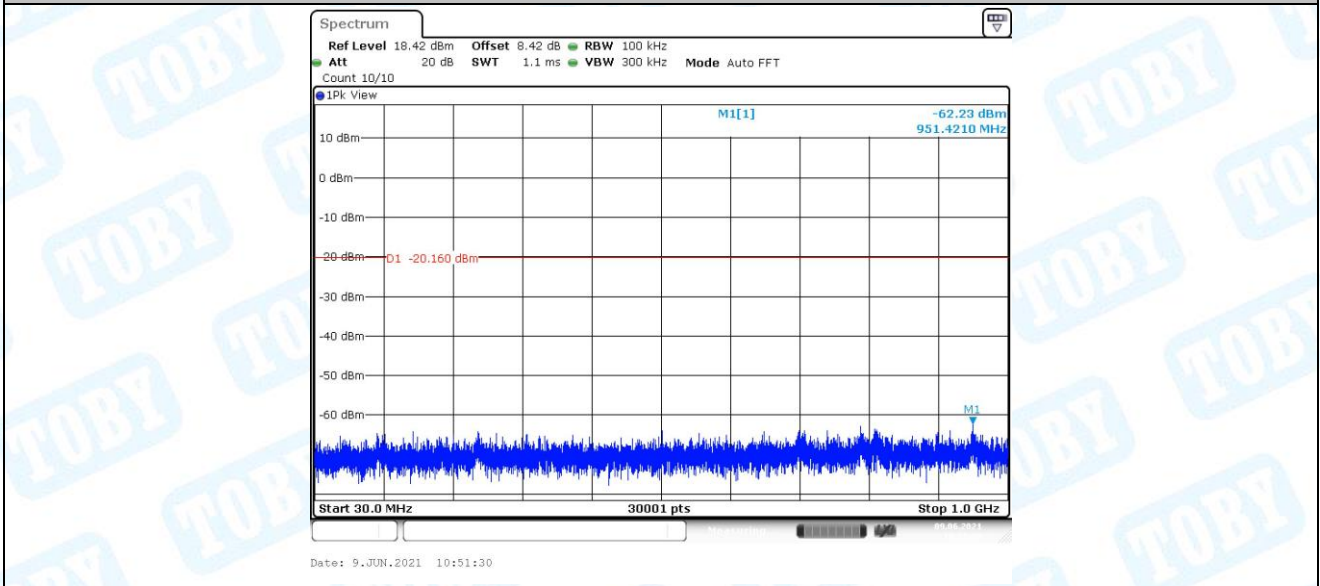
11N20SISO_Ant1_2412_1000~26500



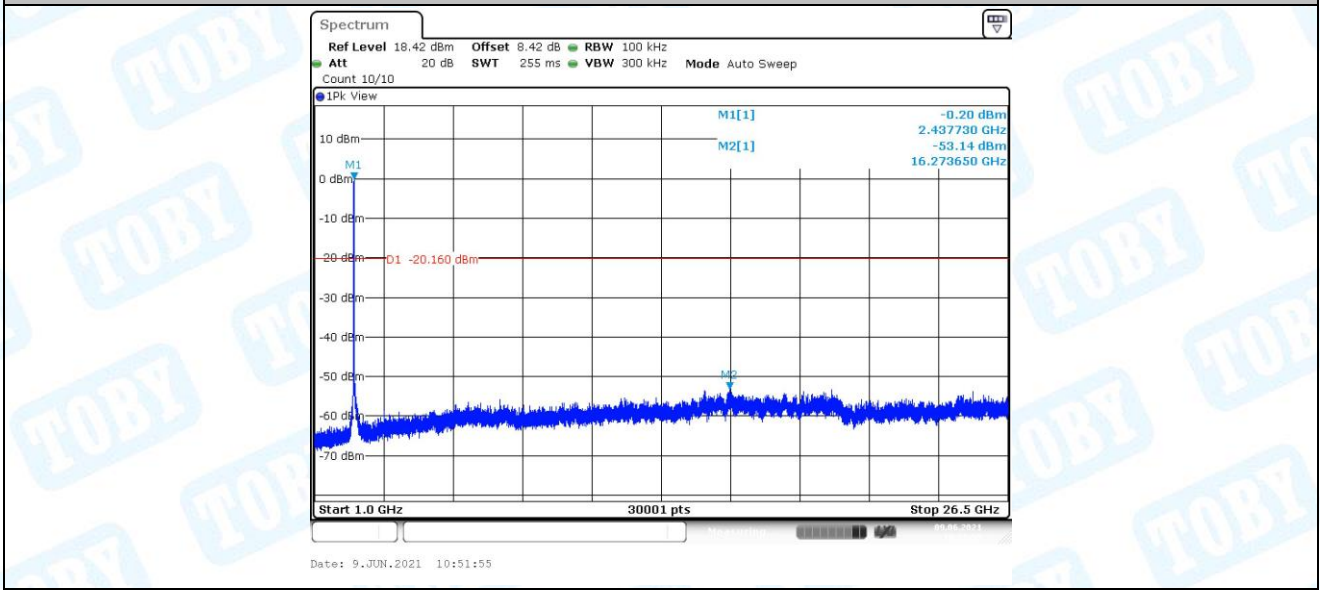
11N20SISO_Ant1_2437_0~Reference



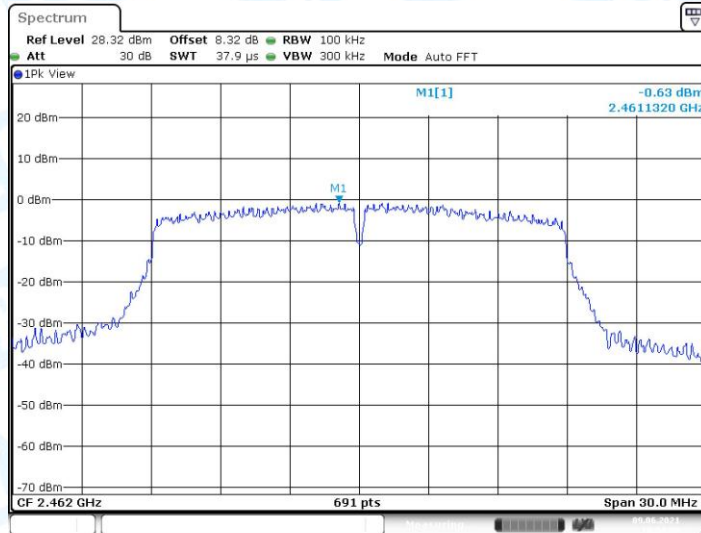
11N20SISO_Ant1_2437_30~1000



11N20SISO_Ant1_2437_1000~26500

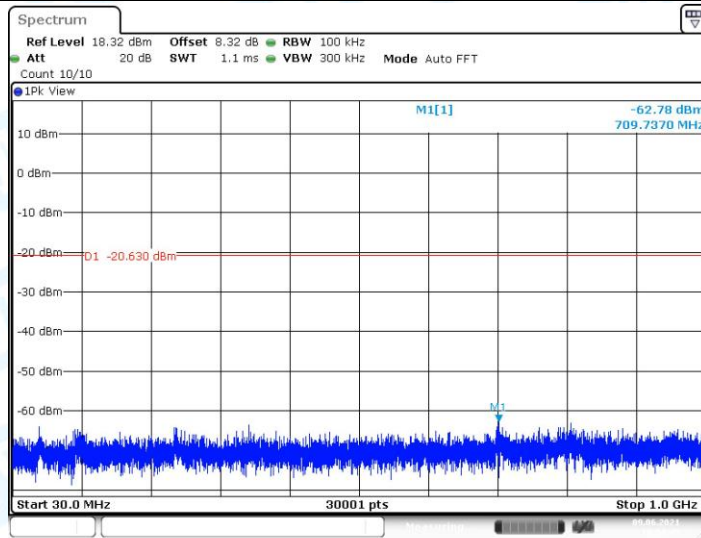


11N20SISO_Ant1_2462_0~Reference



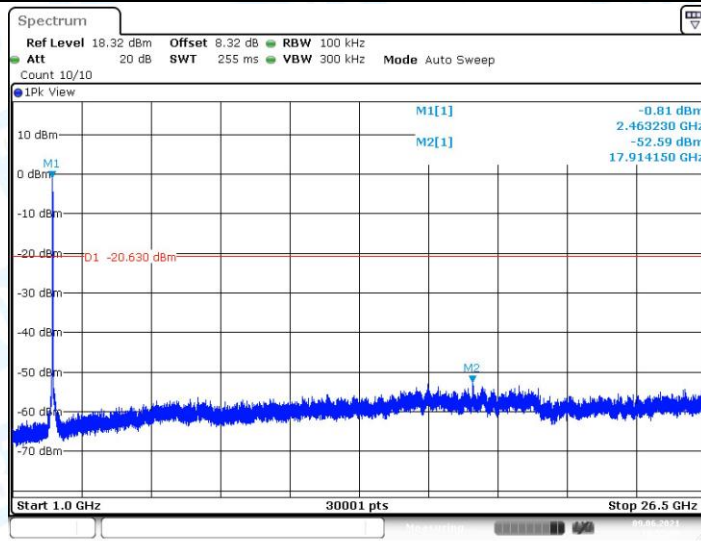
Date: 9. JUN. 2021 10:54:39

11N20SISO_Ant1_2462_30~1000



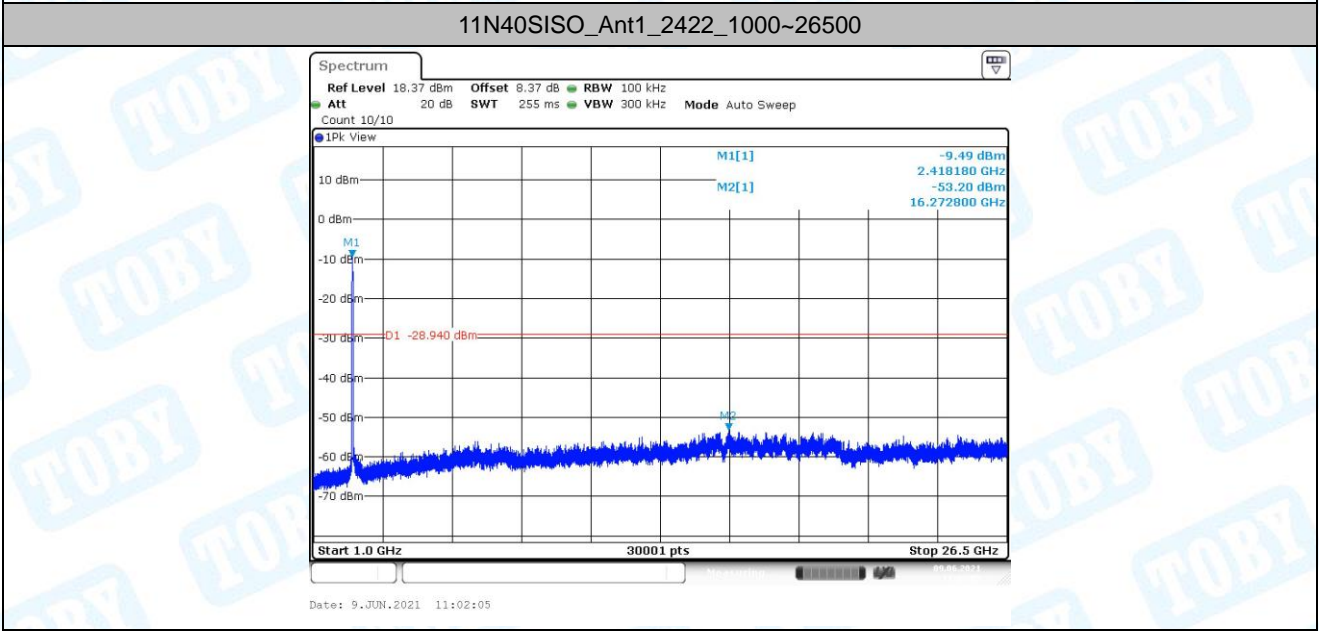
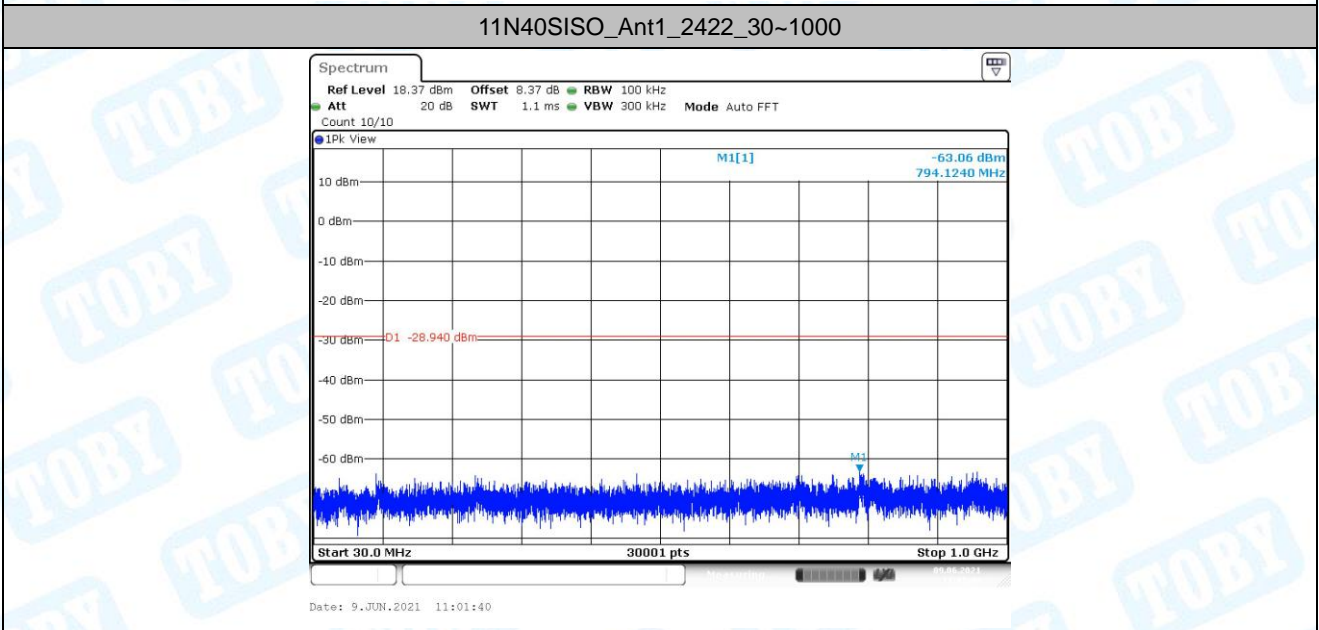
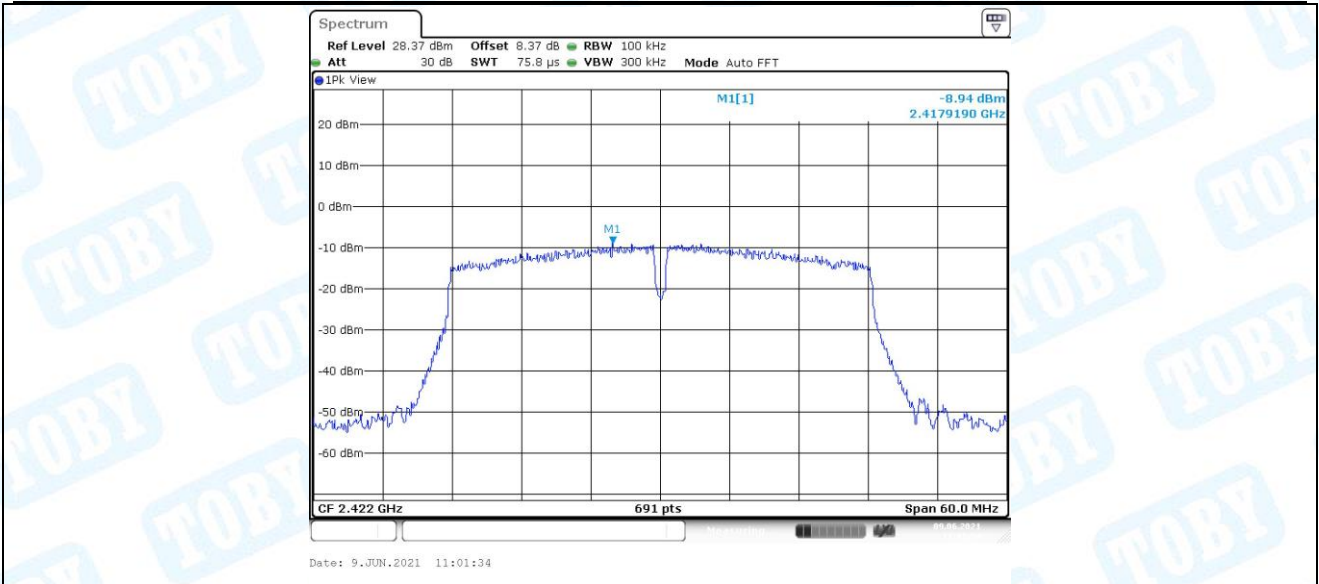
Date: 9. JUN. 2021 10:54:45

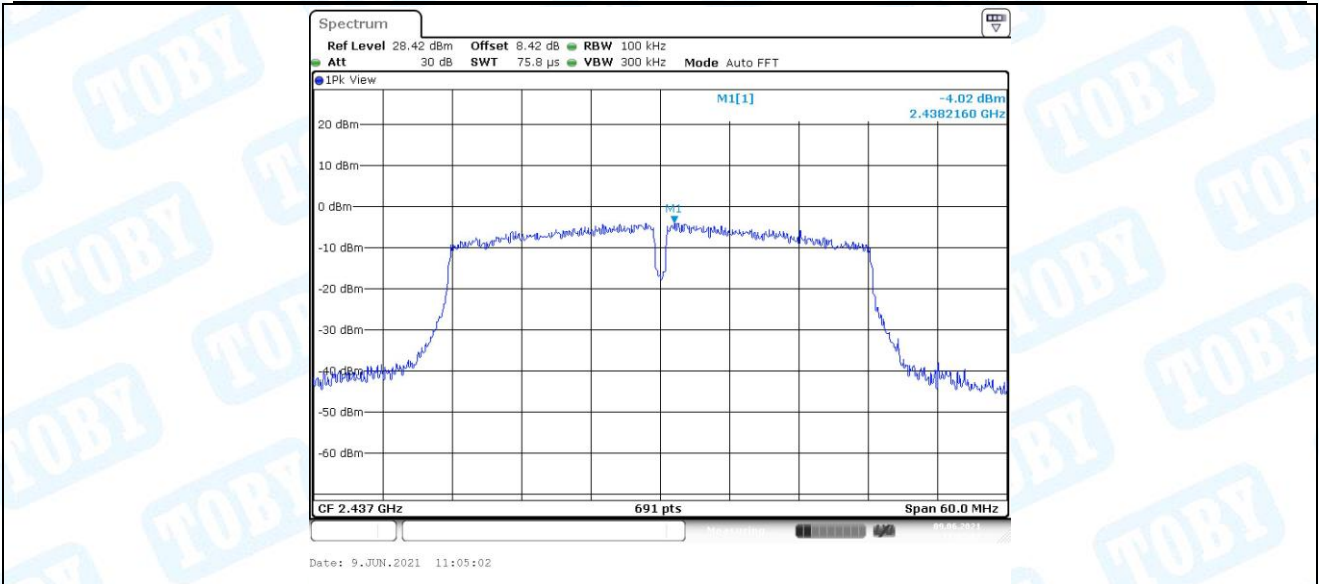
11N20SISO_Ant1_2462_1000~26500



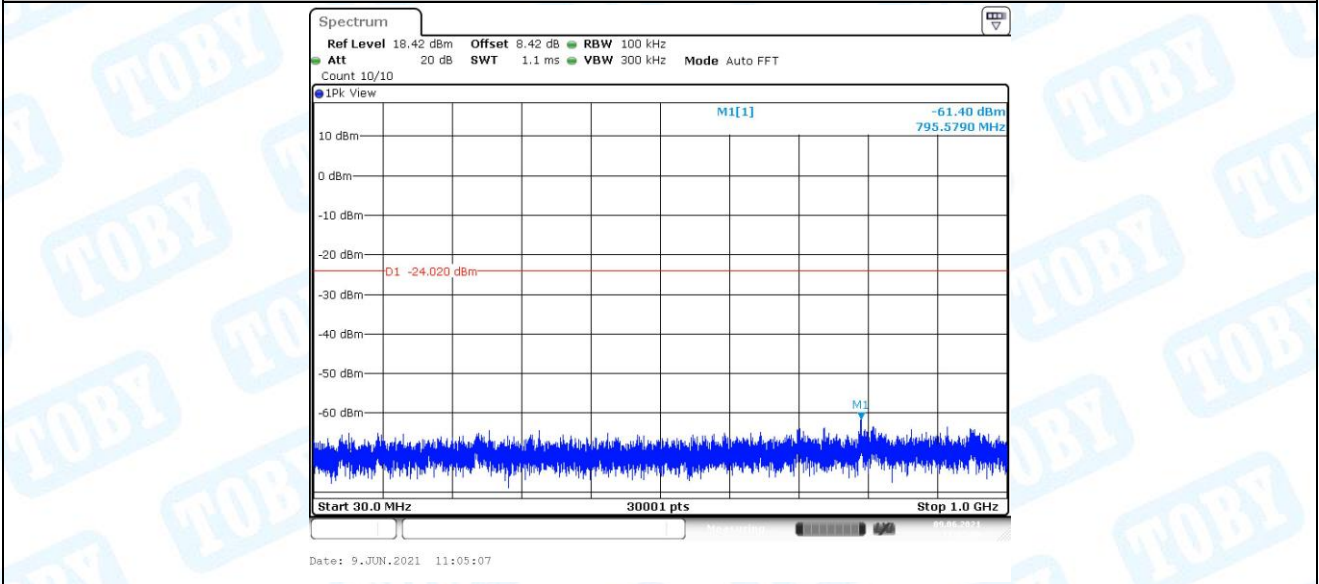
Date: 9. JUN. 2021 10:55:10

11N40SISO_Ant1_2422_0~Reference

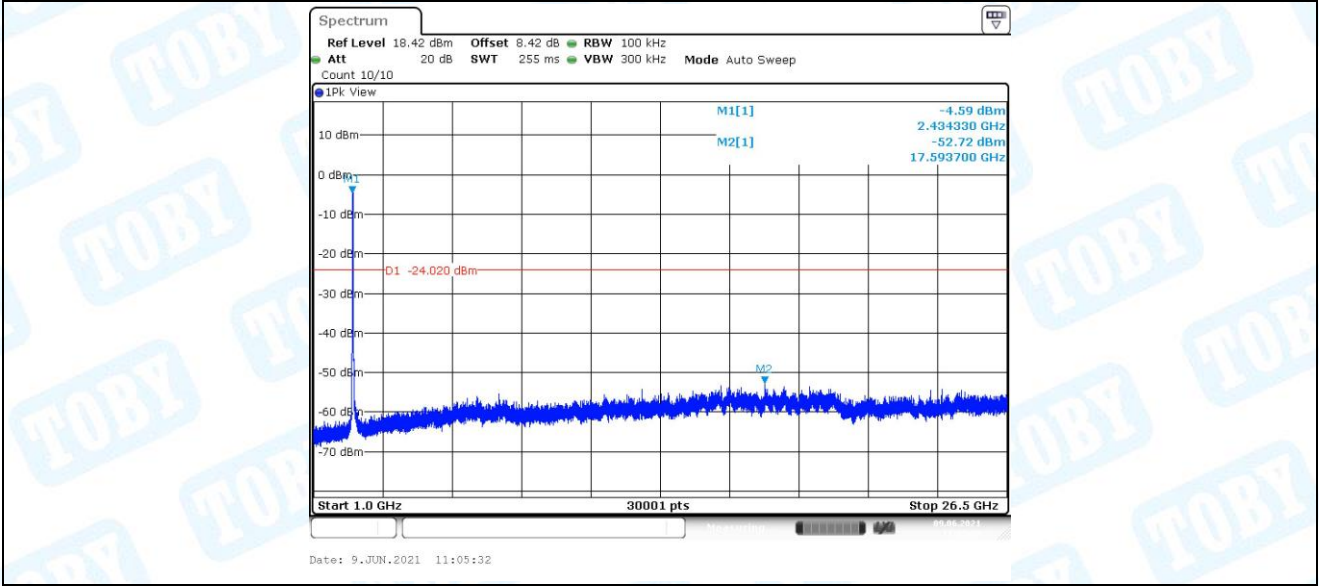




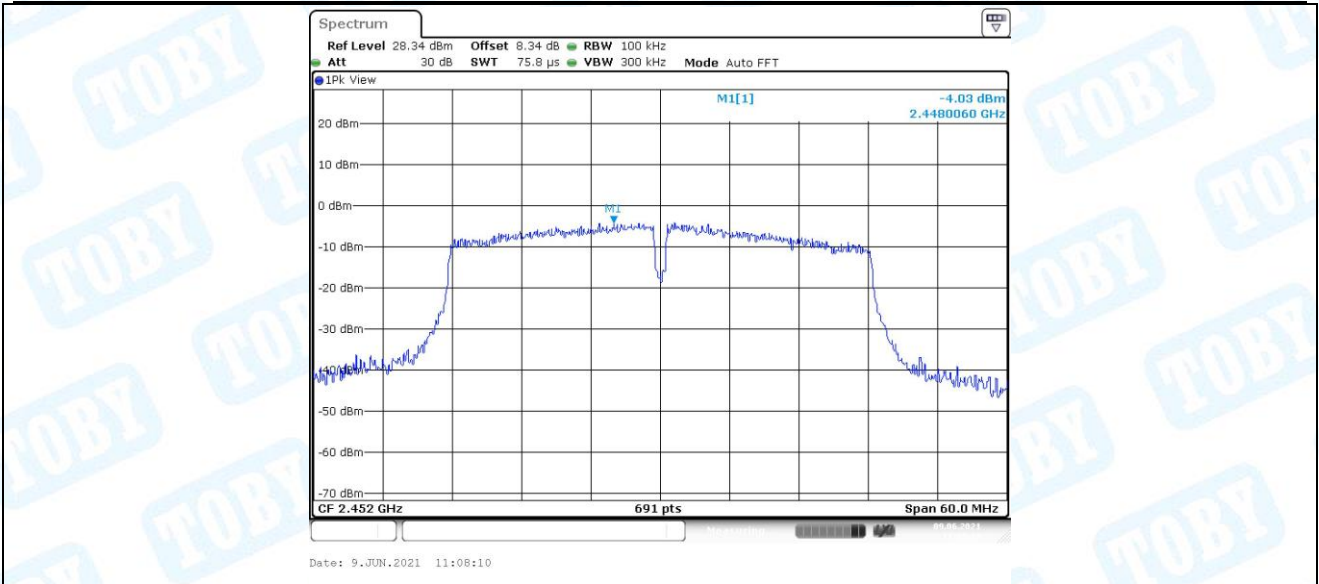
11N40SISO_Ant1_2437_30~1000



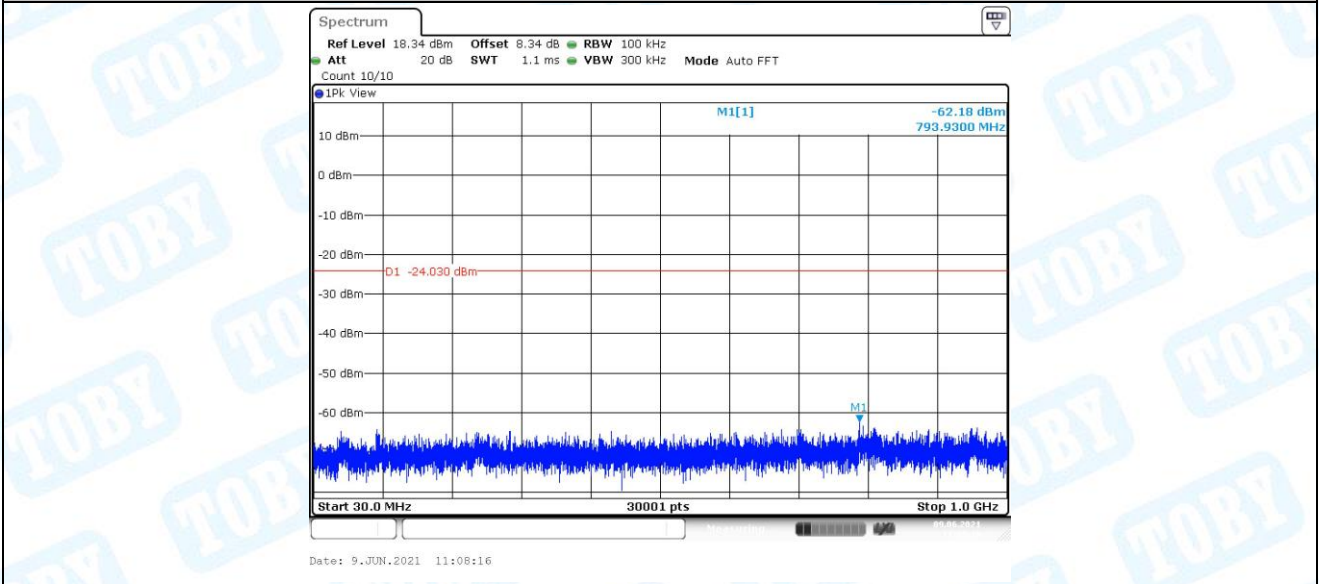
11N40SISO_Ant1_2437_1000~26500



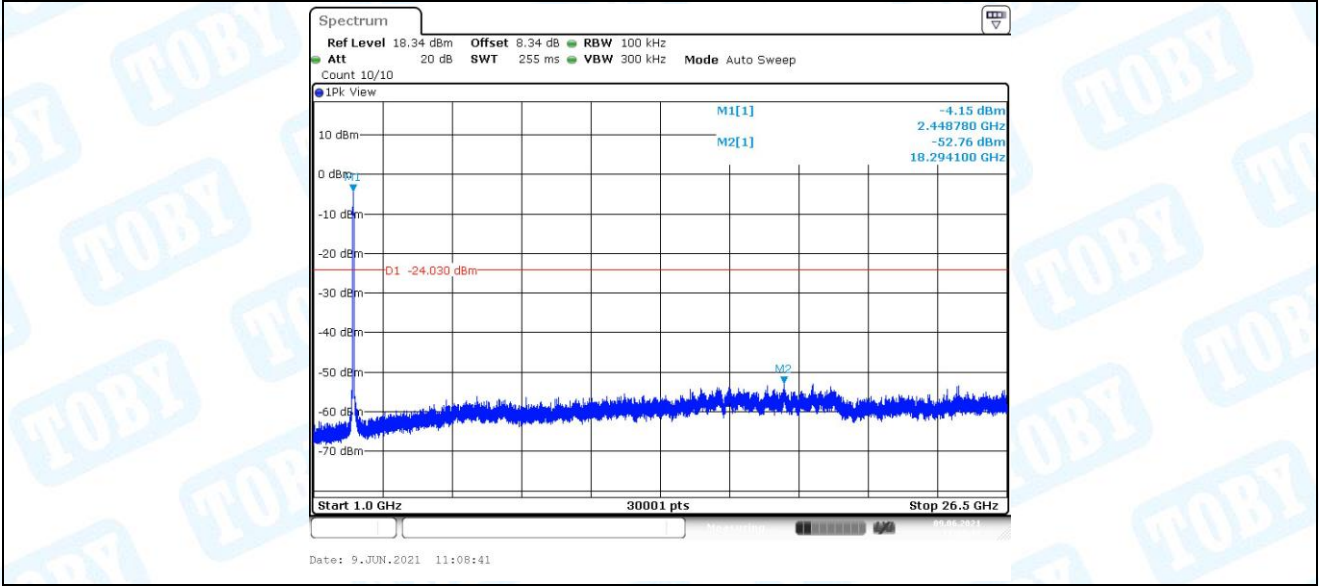
11N40SISO_Ant1_2452_0~Reference



11N40SISO_Ant1_2452_30~1000



11N40SISO_Ant1_2452_1000~26500

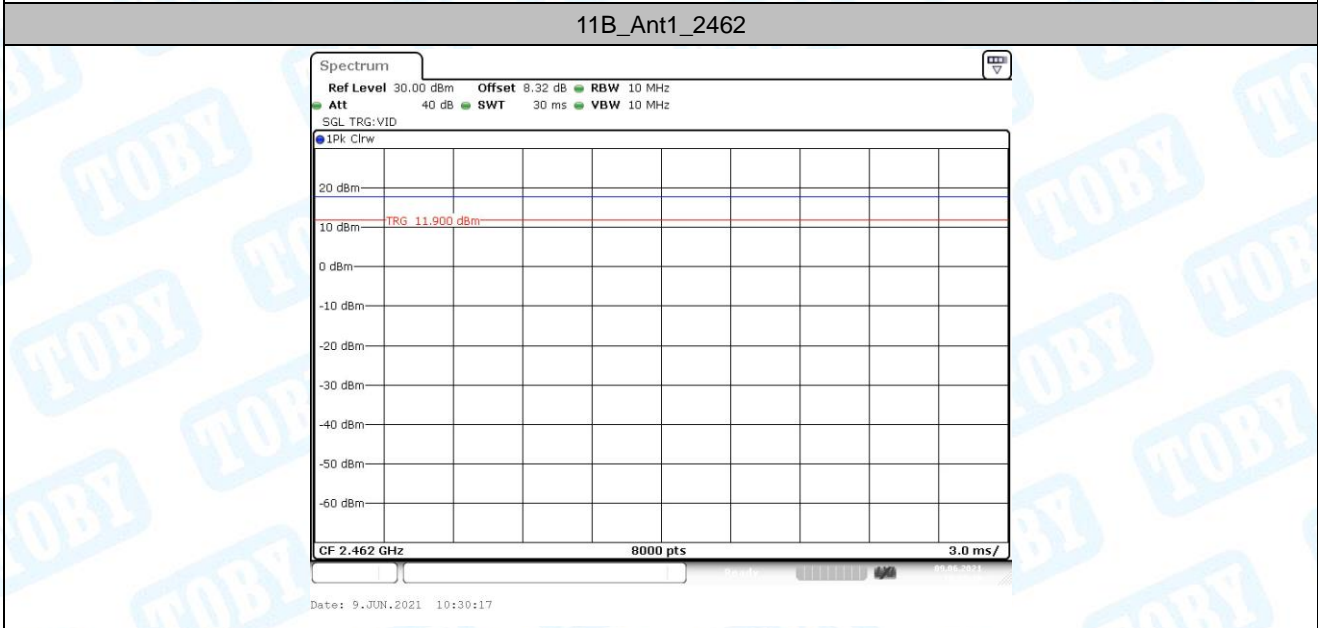
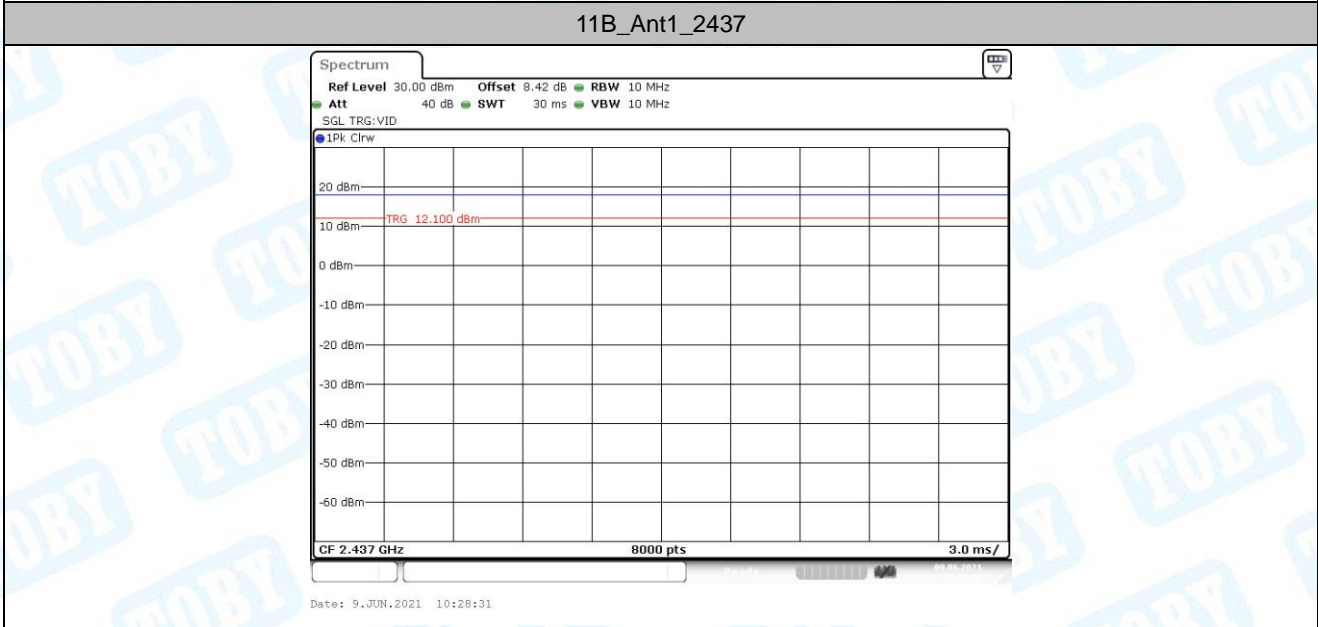
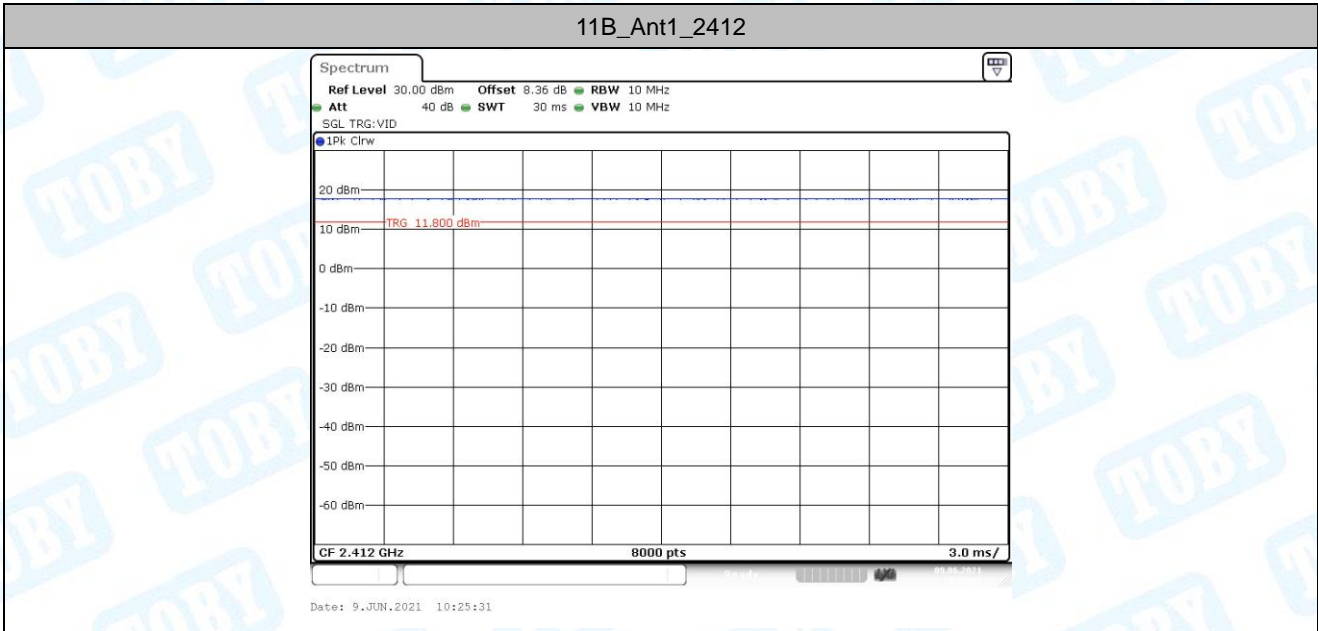


7. Duty Cycle

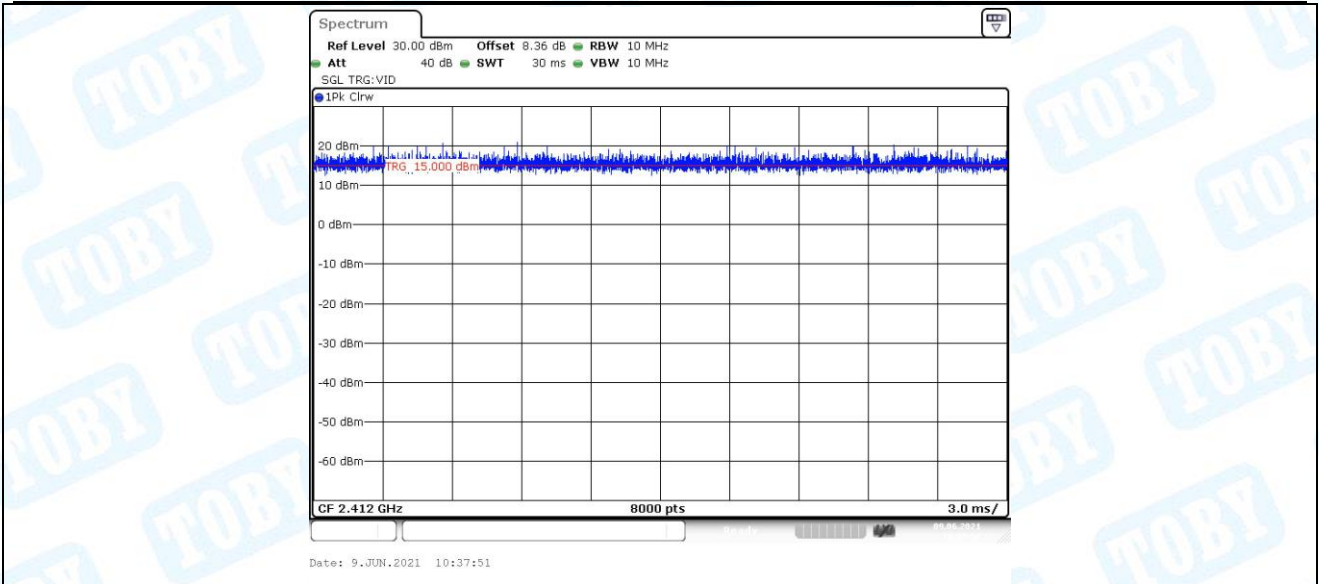
7.1. Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant1	2412	30.00	30.00	100.00	---	PASS
		2437	30.00	30.00	100.00	---	PASS
		2462	30.00	30.00	100.00	---	PASS
11G	Ant1	2412	30.00	30.00	100.00	---	PASS
		2437	30.00	30.00	100.00	---	PASS
		2462	30.00	30.00	100.00	---	PASS
11N20SISO	Ant1	2412	30.00	30.00	100.00	---	PASS
		2437	30.00	30.00	100.00	---	PASS
		2462	30.00	30.00	100.00	---	PASS
11N40SISO	Ant1	2422	30.00	30.00	100.00	---	PASS
		2437	30.00	30.00	100.00	---	PASS
		2452	30.00	30.00	100.00	---	PASS

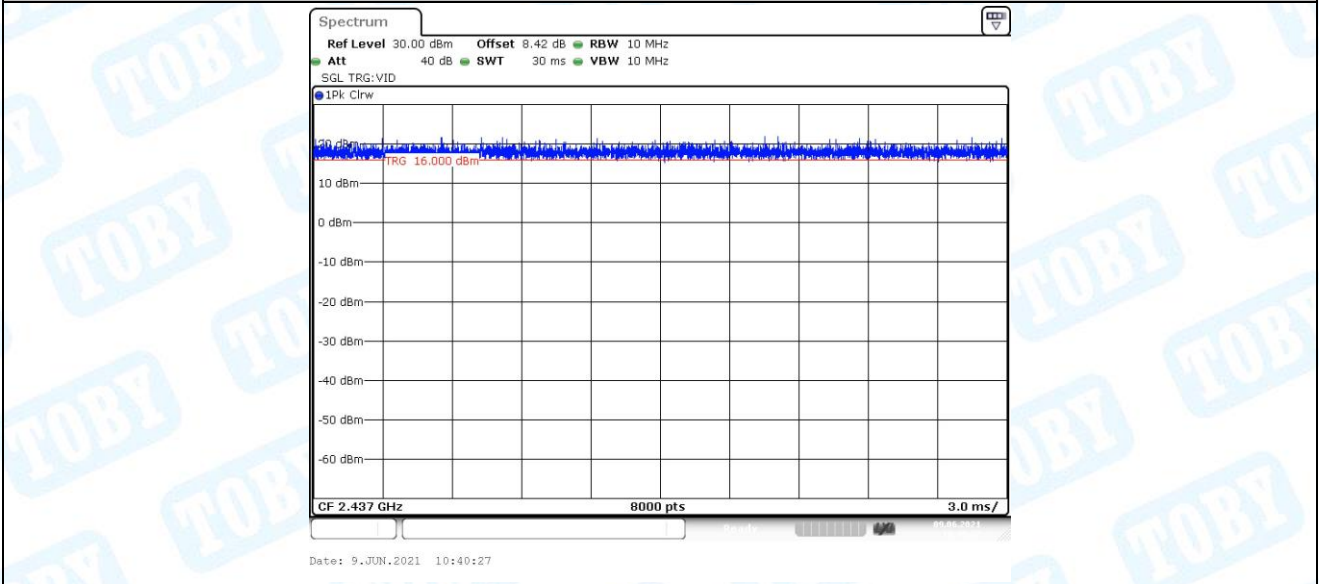
7.2. Test Graphs



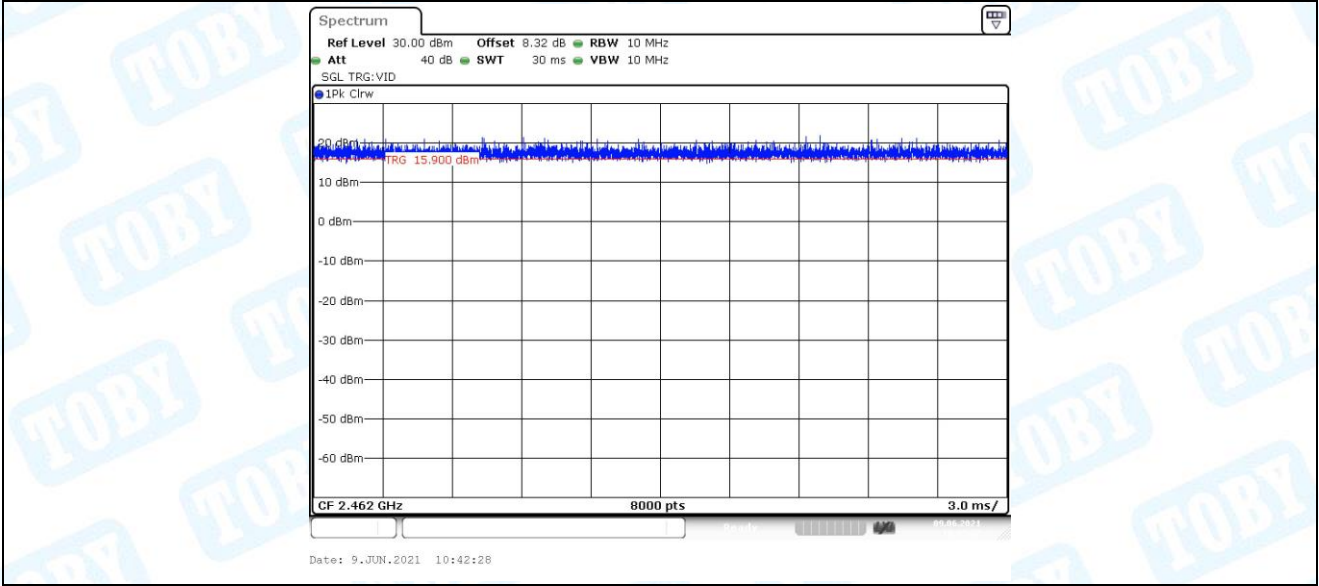
11G_Ant1_2412



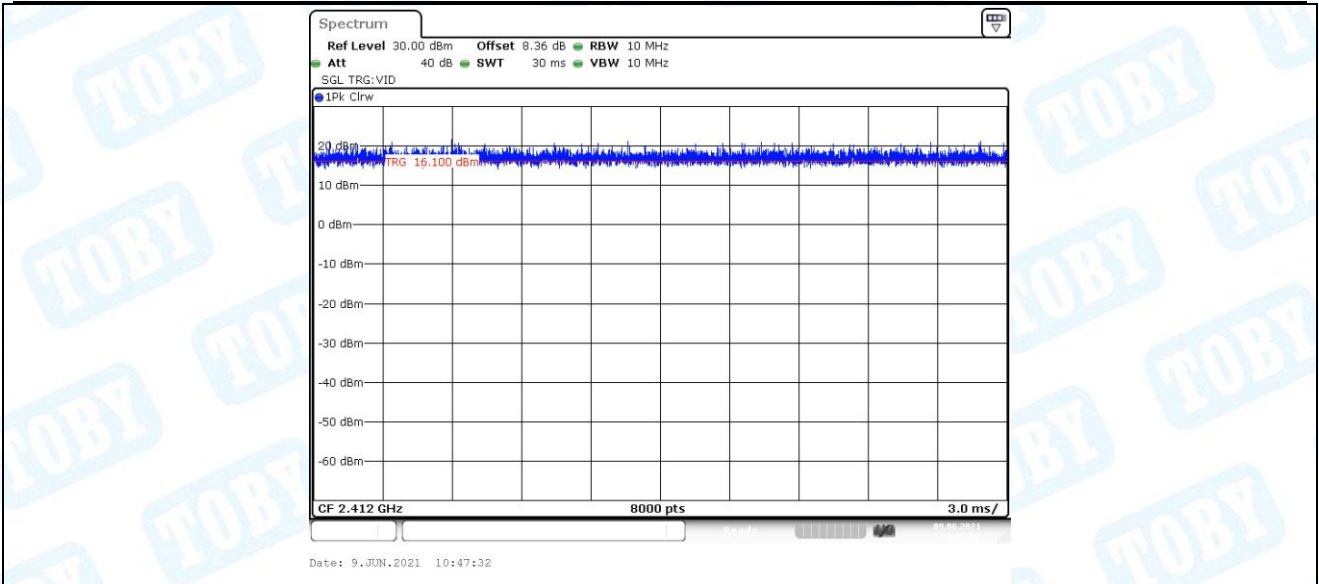
11G_Ant1_2437



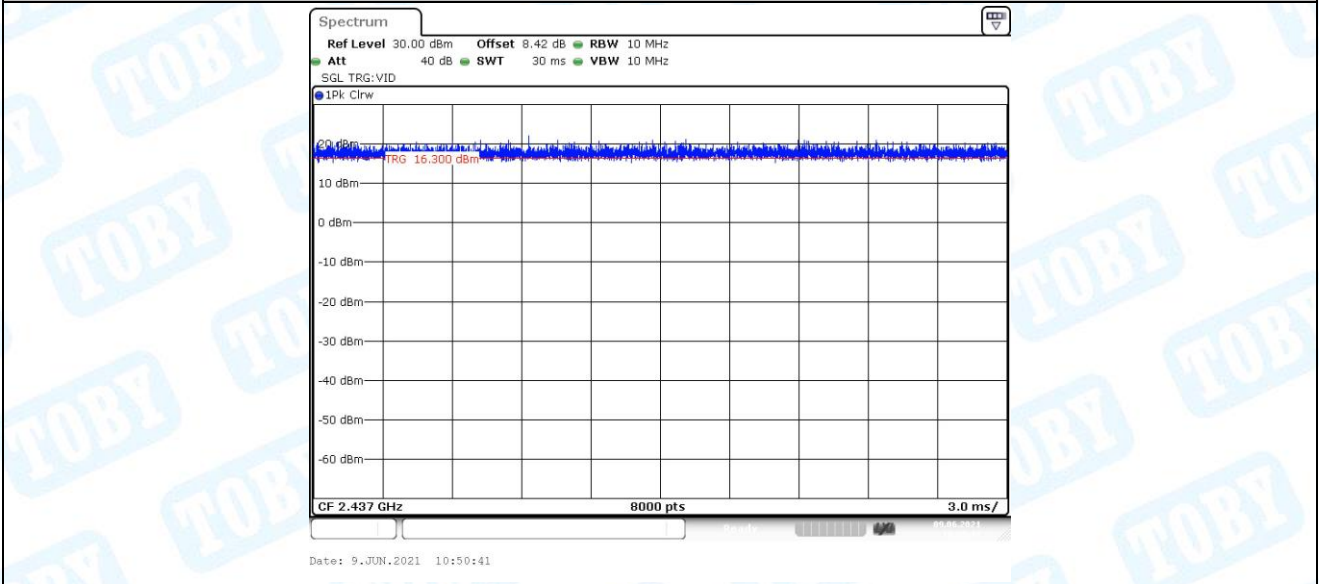
11G_Ant1_2462



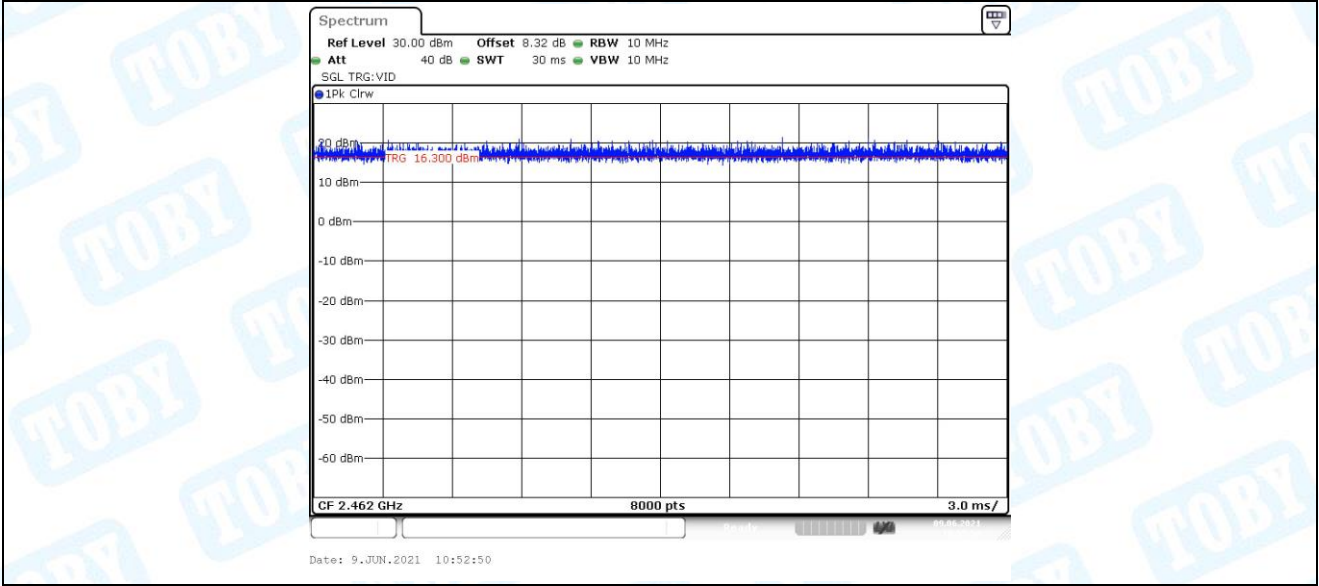
11N20SISO_Ant1_2412



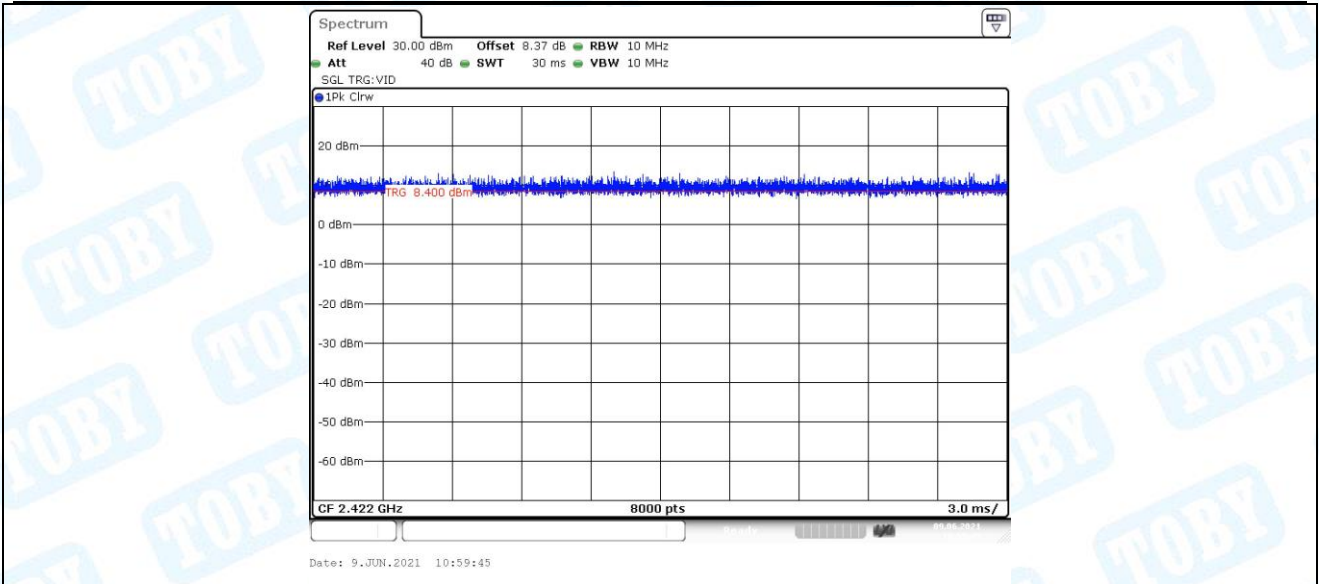
11N20SISO_Ant1_2437



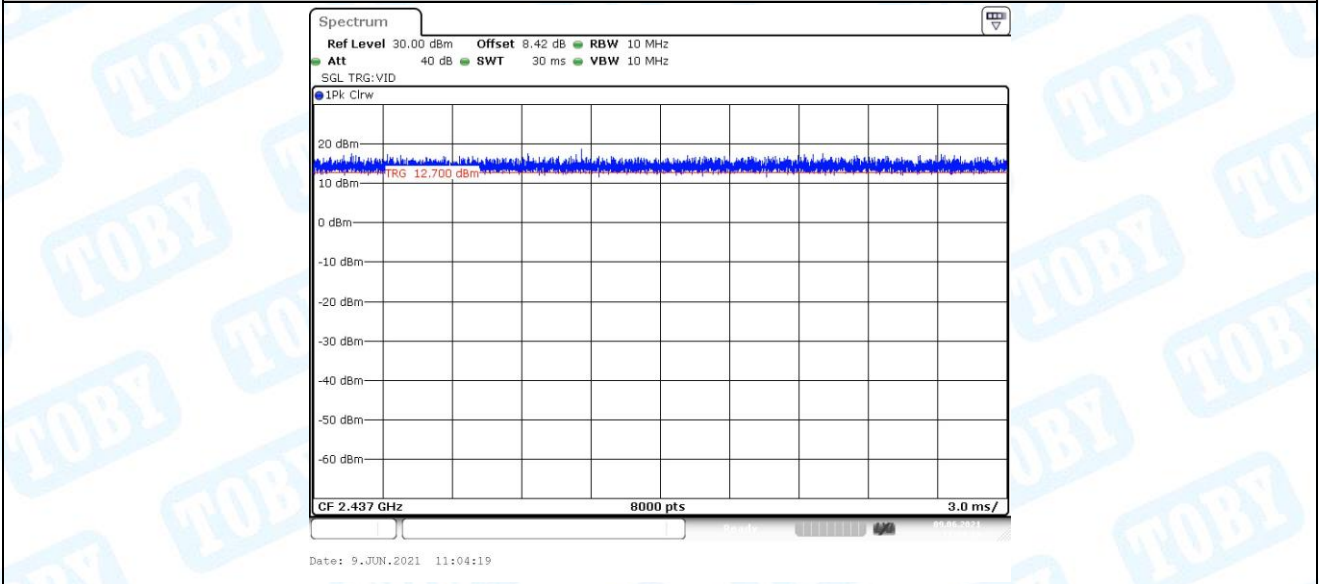
11N20SISO_Ant1_2462



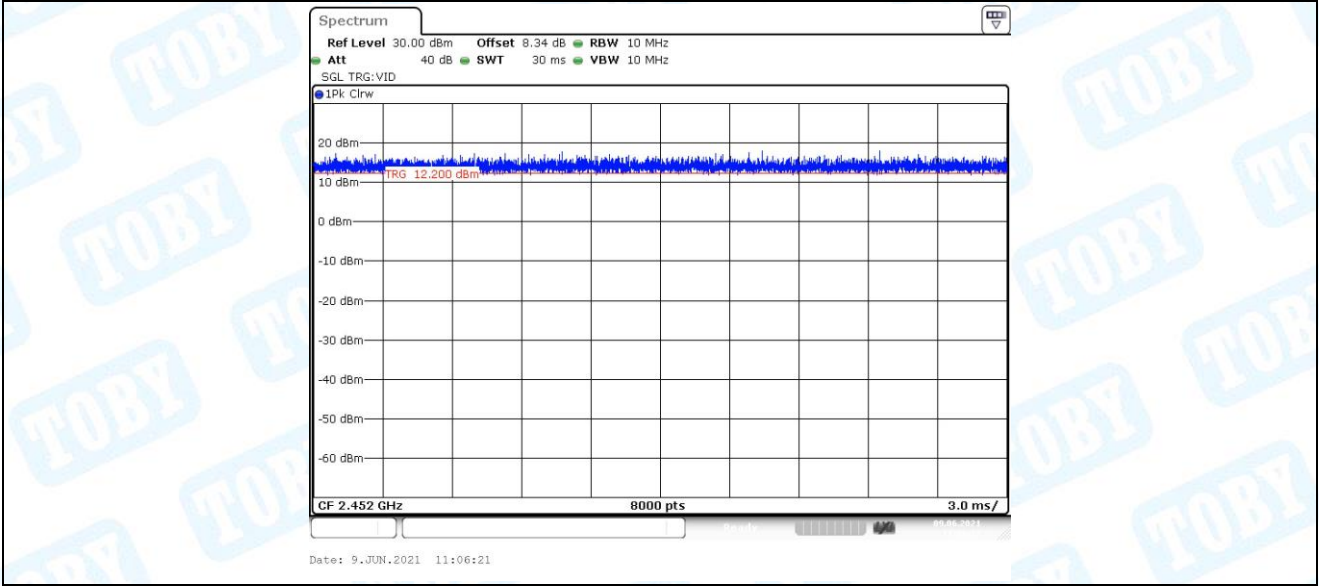
11N40SISO_Ant1_2422



11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



8. Emissions in Restricted Bands

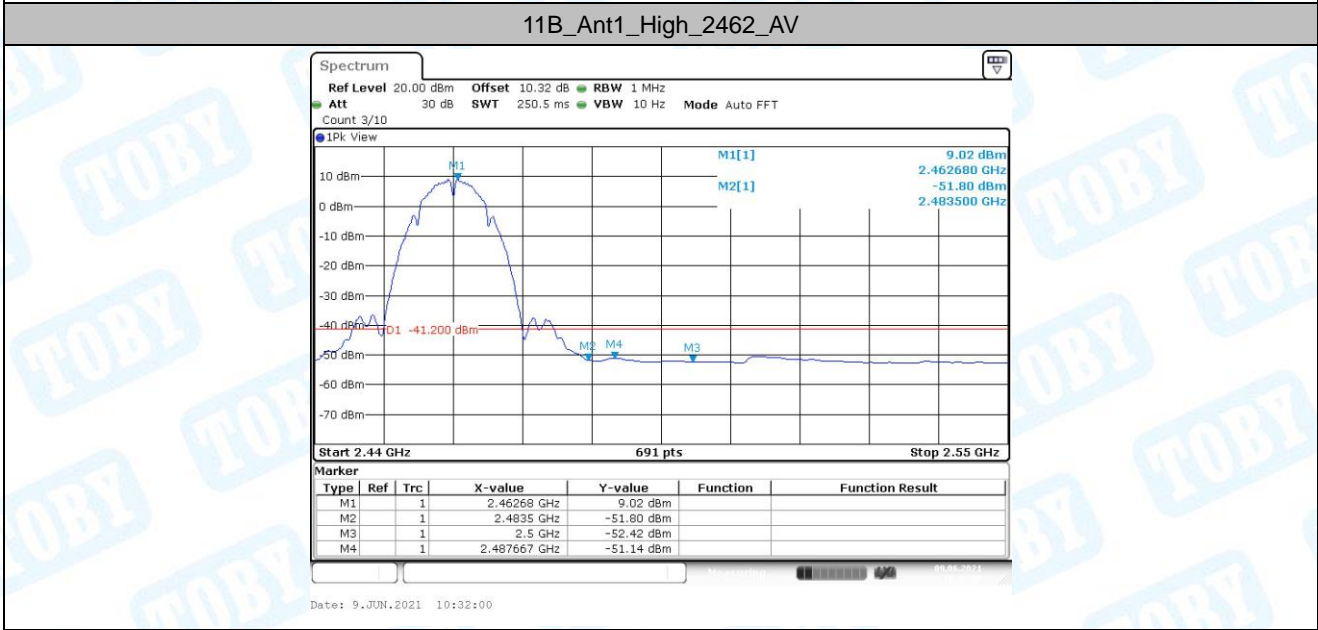
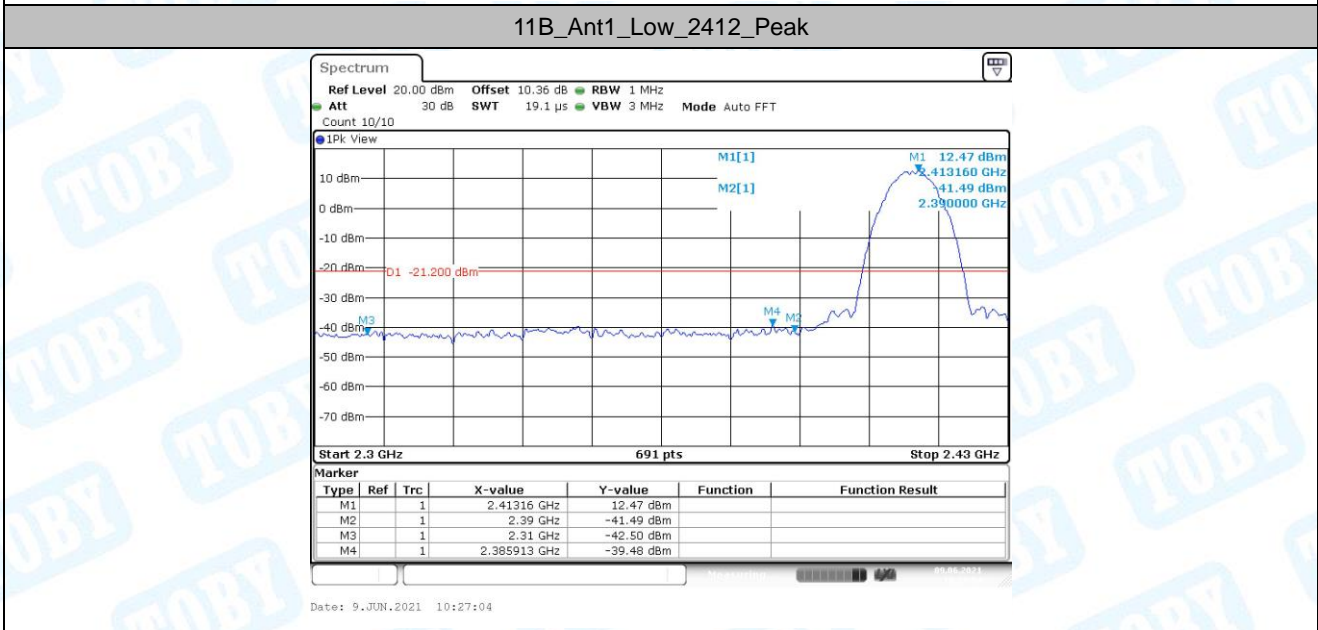
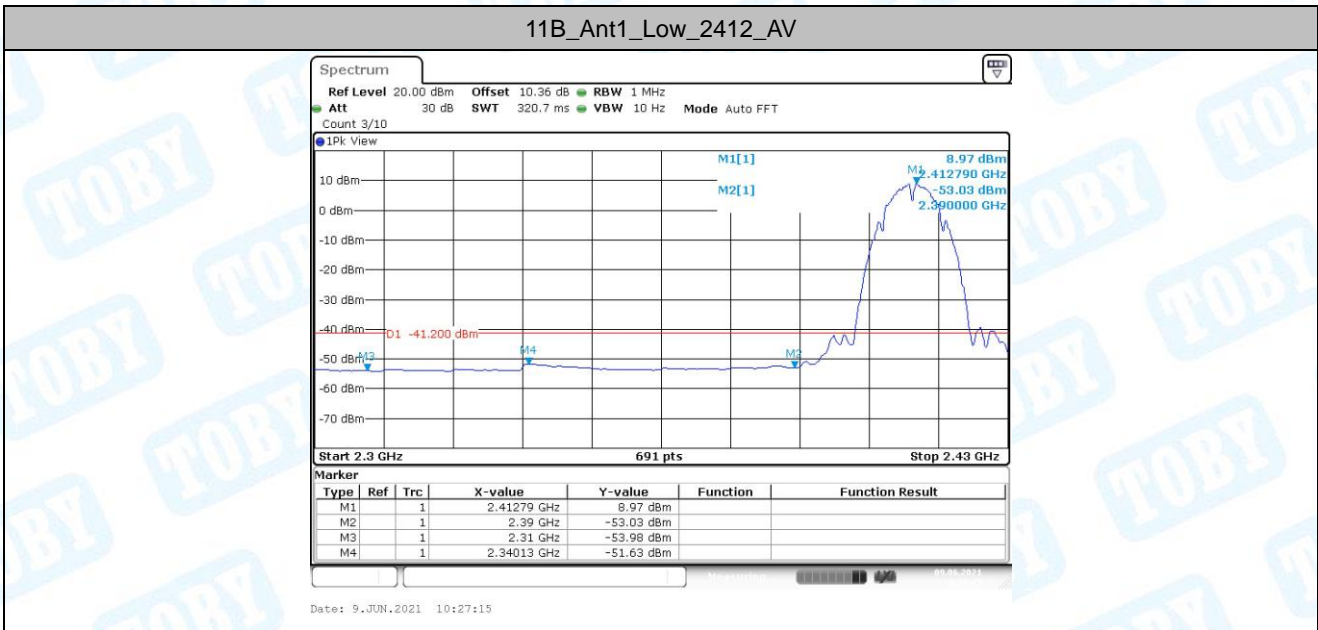
8.1. Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-53.98	<=-41.20	PASS
				AV	2340.130	-51.63	<=-41.20	PASS
				AV	2390.000	-53.03	<=-41.20	PASS
				Peak	2310.000	-42.5	<=-21.20	PASS
				Peak	2385.913	-39.48	<=-21.20	PASS
				Peak	2390.000	-41.49	<=-21.20	PASS
		High	2462	AV	2483.500	-51.8	<=-41.20	PASS
				AV	2487.667	-51.14	<=-41.20	PASS
				AV	2500.000	-52.42	<=-41.20	PASS
				Peak	2483.500	-40.49	<=-21.20	PASS
				Peak	2486.072	-39.41	<=-21.20	PASS
				Peak	2500.000	-41.71	<=-21.20	PASS
11G	Ant1	Low	2412	AV	2310.000	-53.88	<=-41.20	PASS
				AV	2390.000	-51.13	<=-41.20	PASS
				Peak	2310.000	-41.93	<=-21.20	PASS
				Peak	2390.000	-38.53	<=-21.20	PASS
		High	2462	AV	2483.500	-47.09	<=-41.20	PASS
				AV	2500.000	-50.62	<=-41.20	PASS
				Peak	2483.500	-33.39	<=-21.20	PASS
				Peak	2500.000	-38.79	<=-21.20	PASS
11N20SISO	Ant1	Low	2412	AV	2310.000	-53.7	<=-41.20	PASS
				AV	2390.000	-48.09	<=-41.20	PASS
				Peak	2310.000	-42.52	<=-21.20	PASS
				Peak	2390.000	-31.06	<=-21.20	PASS
		High	2462	AV	2483.500	-46.29	<=-41.20	PASS
				AV	2500.000	-50.82	<=-41.20	PASS
				Peak	2483.500	-30.86	<=-21.20	PASS
				Peak	2500.000	-38.94	<=-21.20	PASS
11N40SISO	Ant1	Low	2422	AV	2310.000	-53.99	<=-41.20	PASS
				AV	2340.130	-51.64	<=-41.20	PASS
				AV	2390.000	-52.73	<=-41.20	PASS
				Peak	2310.000	-41.38	<=-21.20	PASS
				Peak	2347.478	-39.29	<=-21.20	PASS
				Peak	2390.000	-41.43	<=-21.20	PASS
		High	2452	AV	2483.500	-44.82	<=-41.20	PASS
				AV	2500.000	-51.03	<=-41.20	PASS
				Peak	2483.500	-28.38	<=-21.20	PASS
				Peak	2500.000	-38.29	<=-21.20	PASS

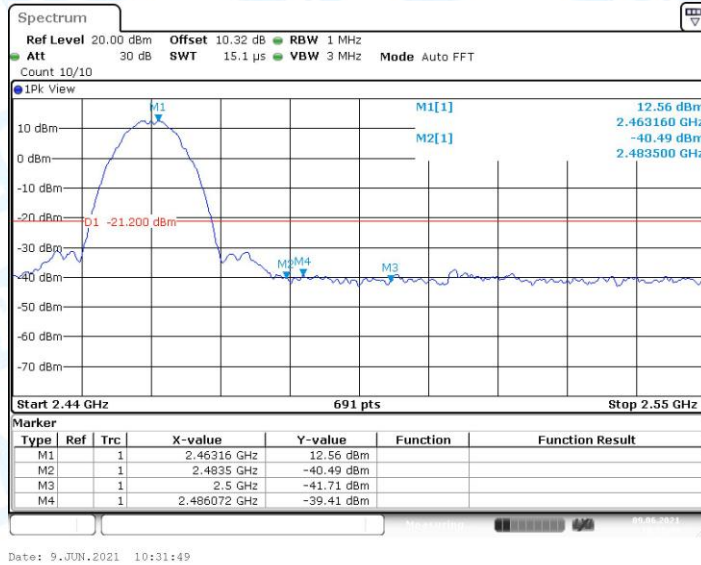
Note:

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) or RSS-Gen 8.10. The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

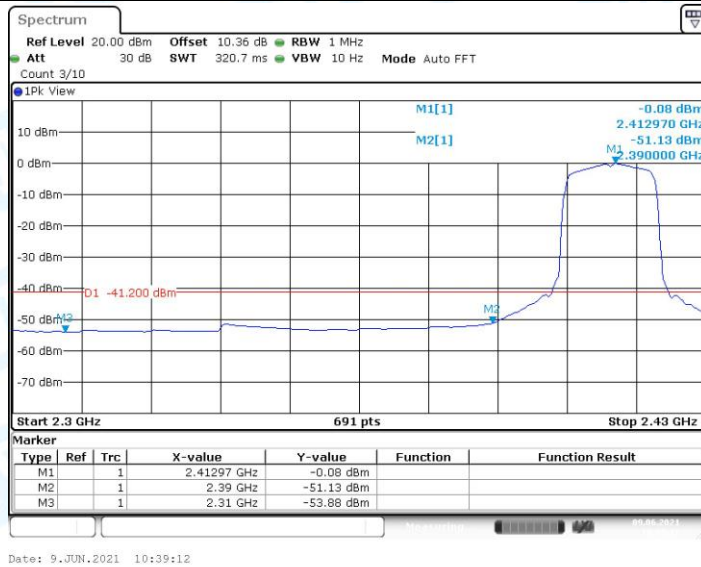
8.2. Test Graphs



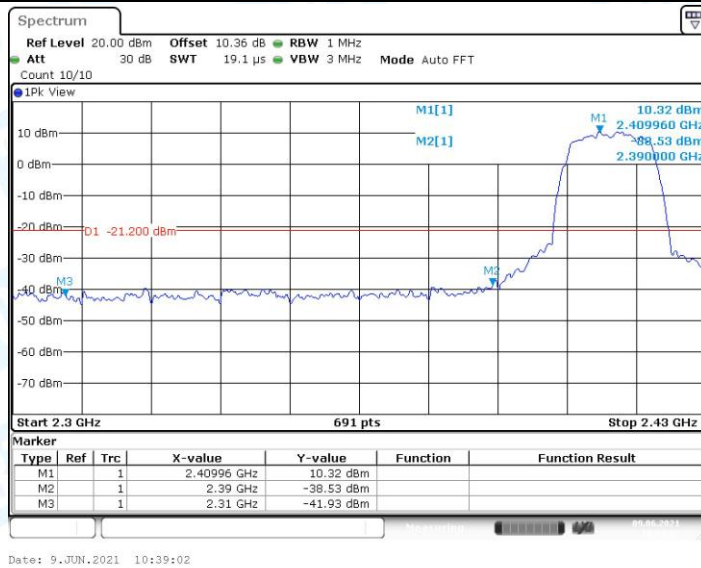
11B_Ant1_High_2462_Peak



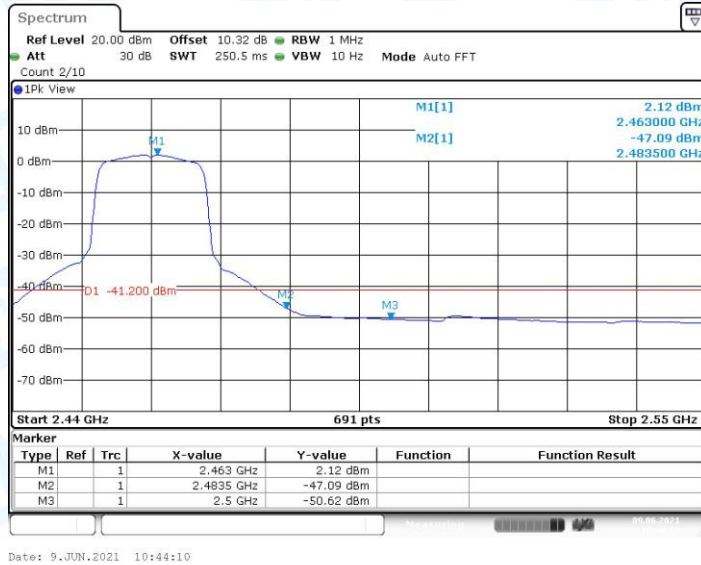
11G_Ant1_Low_2412_AV



11G_Ant1_Low_2412_Peak

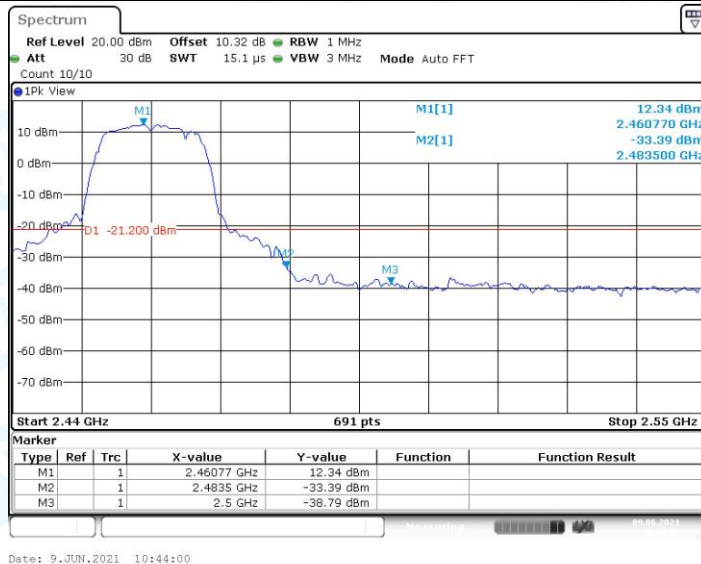


11G_Ant1_High_2462_AV



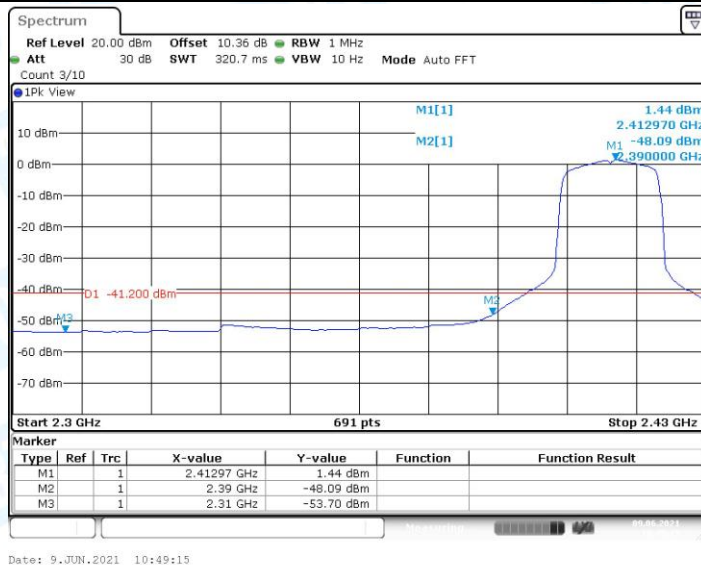
Date: 9.JUN.2021 10:44:10

11G_Ant1_High_2462_Peak



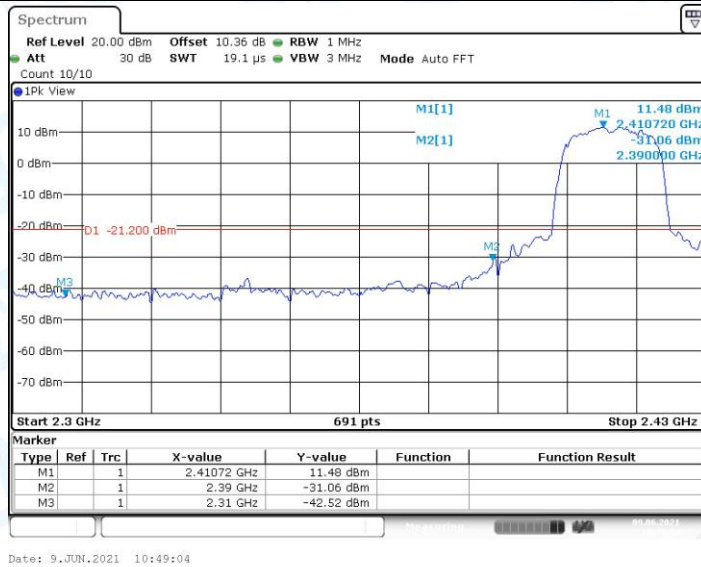
Date: 9.JUN.2021 10:44:00

11N20SISO_Ant1_Low_2412_AV

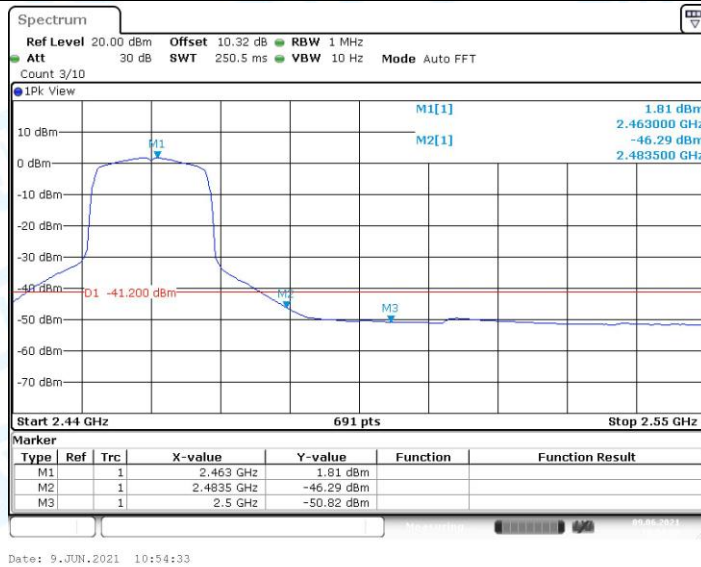


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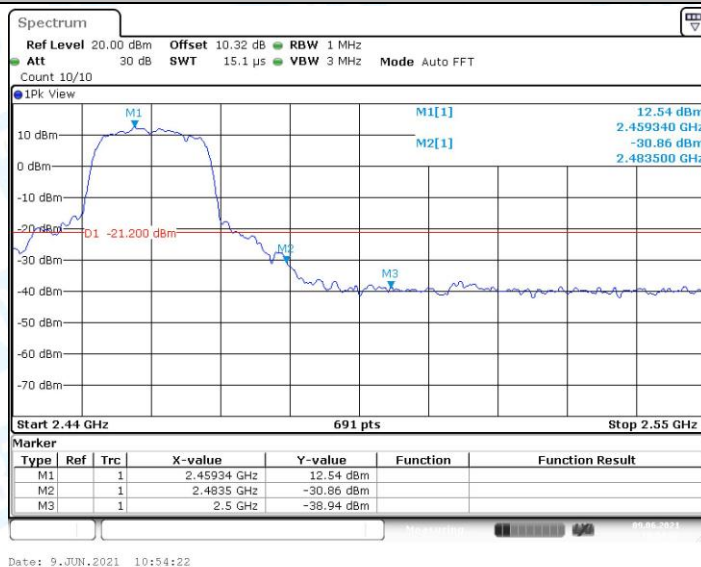
11N20SISO_Ant1_Low_2412_Peak



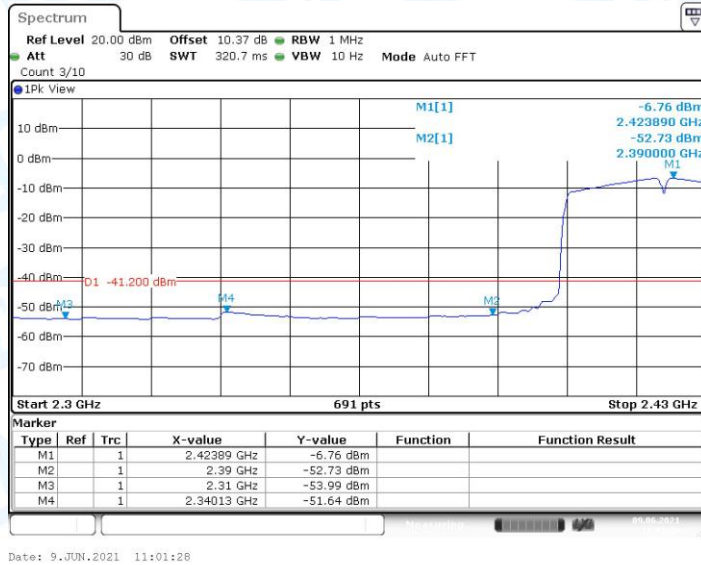
11N20SISO_Ant1_High_2462_AV



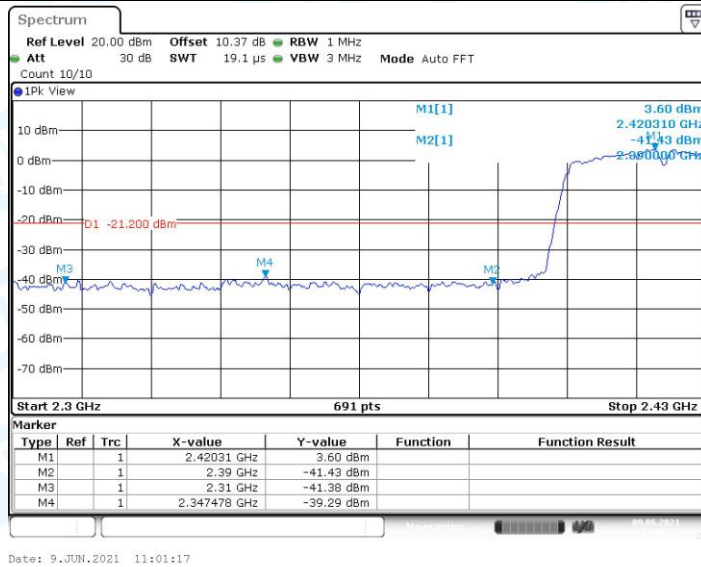
11N20SISO_Ant1_High_2462_Peak



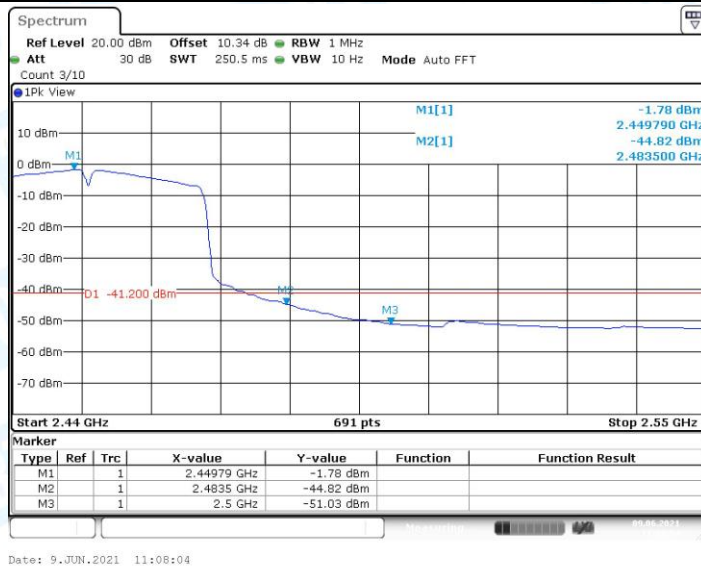
11N40SISO_Ant1_Low_2422_AV



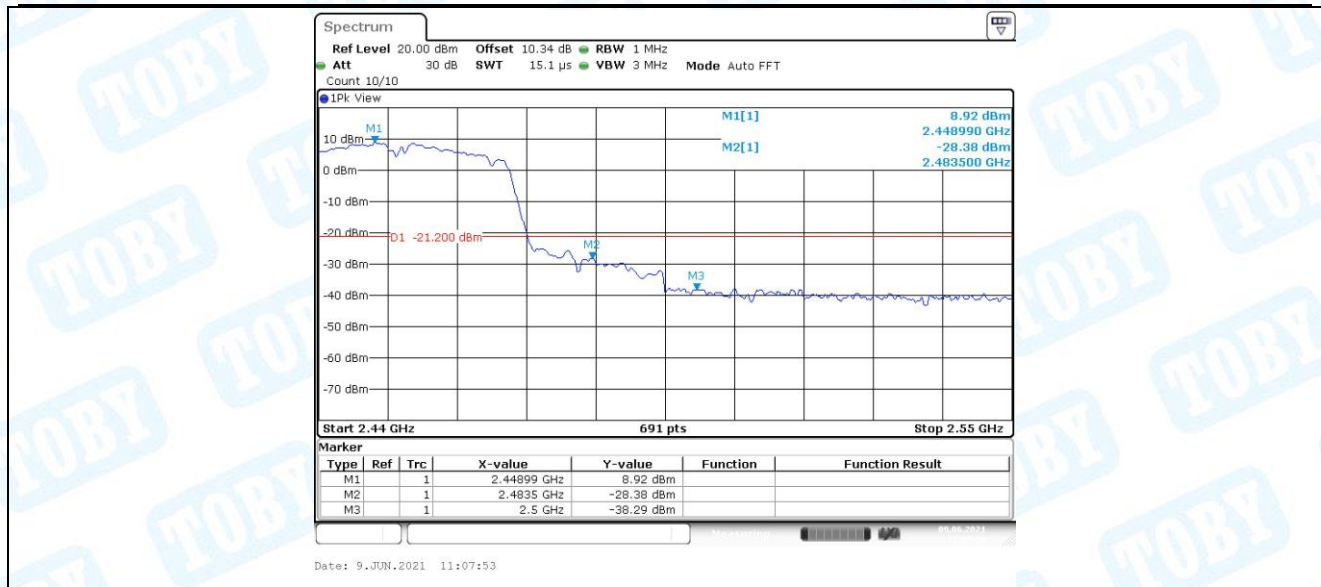
11N40SISO_Ant1_Low_2422_Peak



11N40SISO_Ant1_High_2452_AV



11N40SISO_Ant1_High_2452_Peak



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