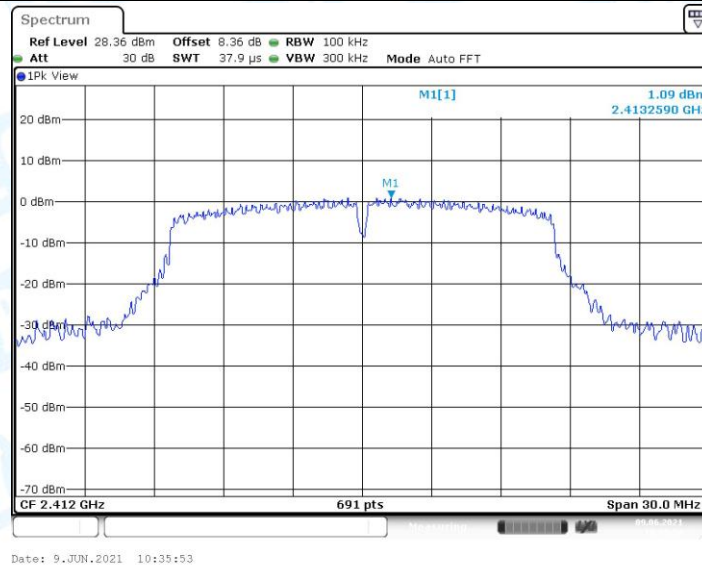
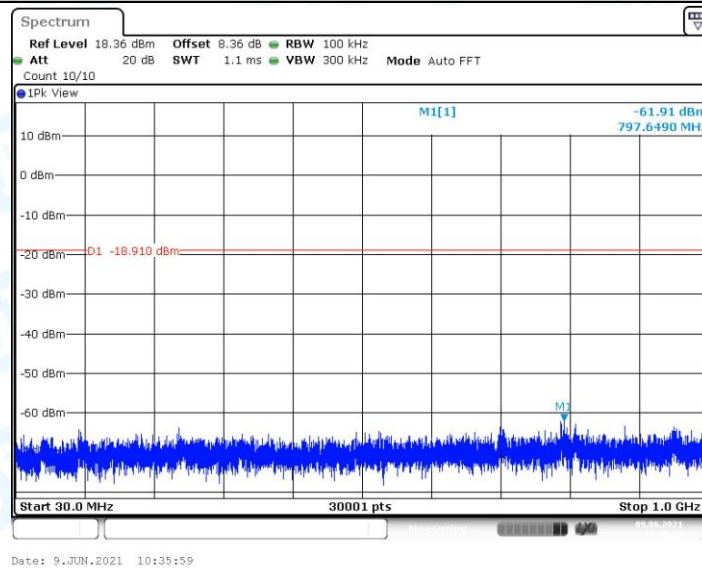
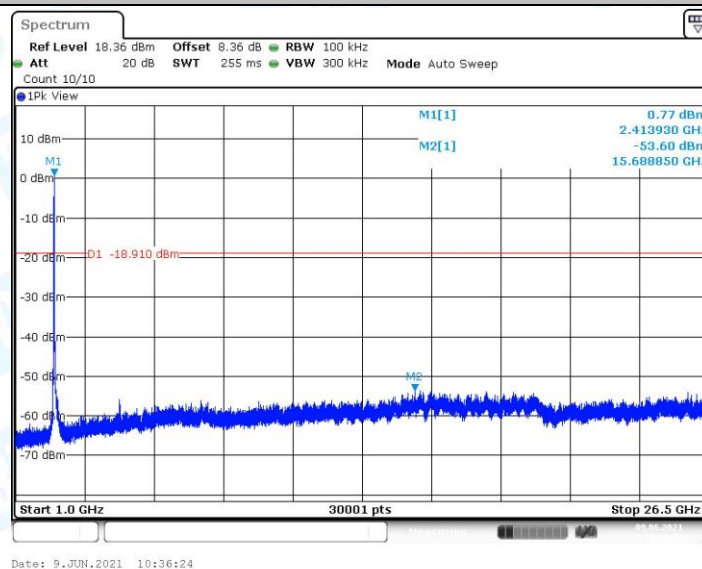




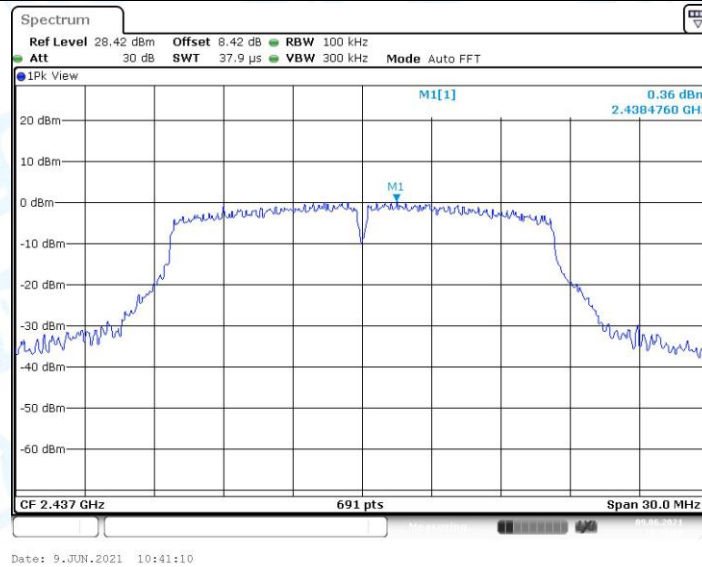
11G_Ant1_2412_30~1000



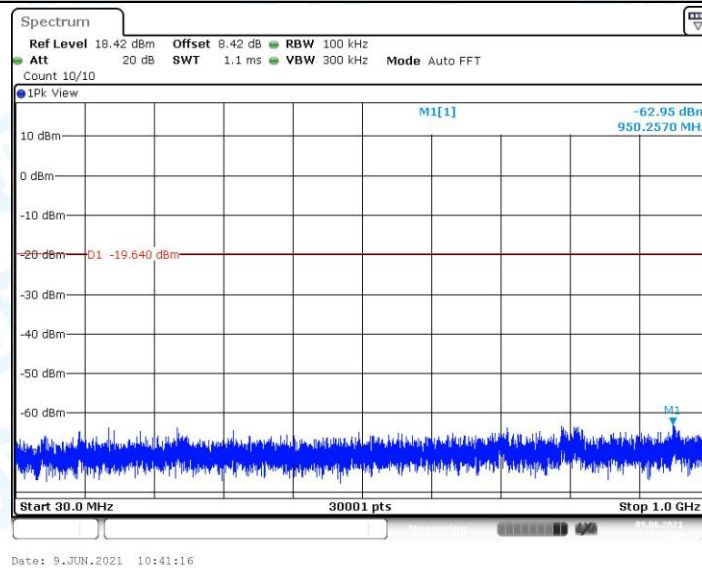
11G_Ant1_2412_1000~26500



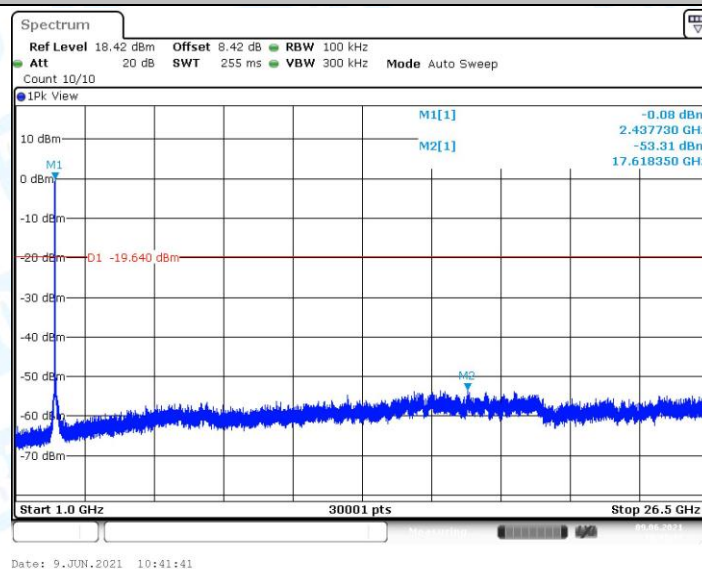
11G_Ant1_2437_0~Reference



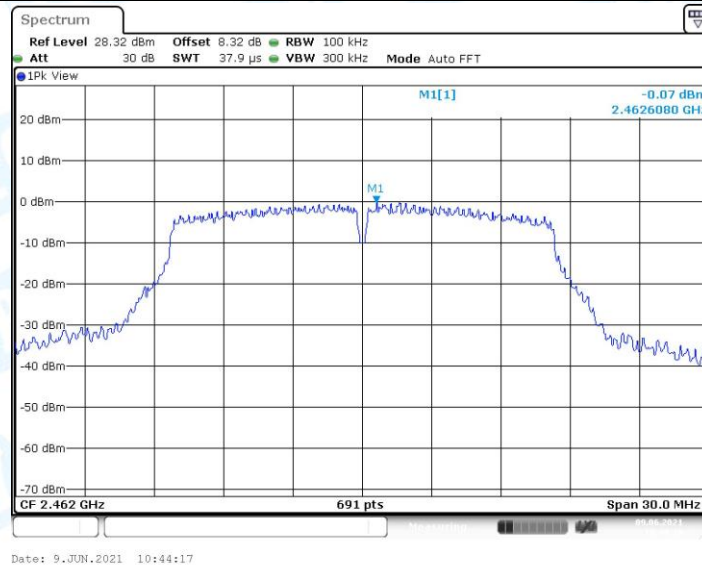
11G_Ant1_2437_30~1000



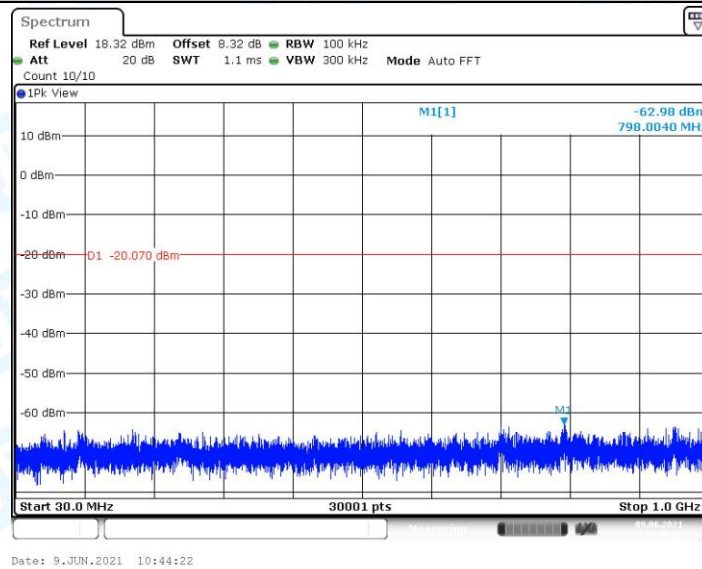
11G_Ant1_2437_1000~26500



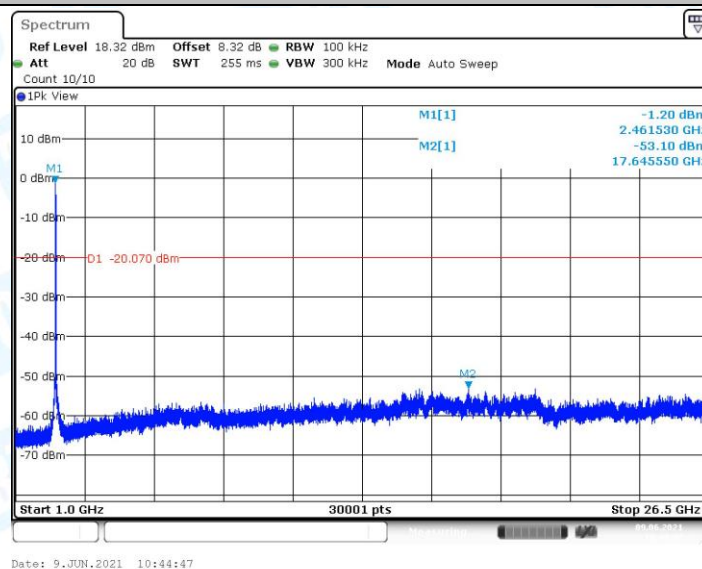
11G_Ant1_2462_0-Reference



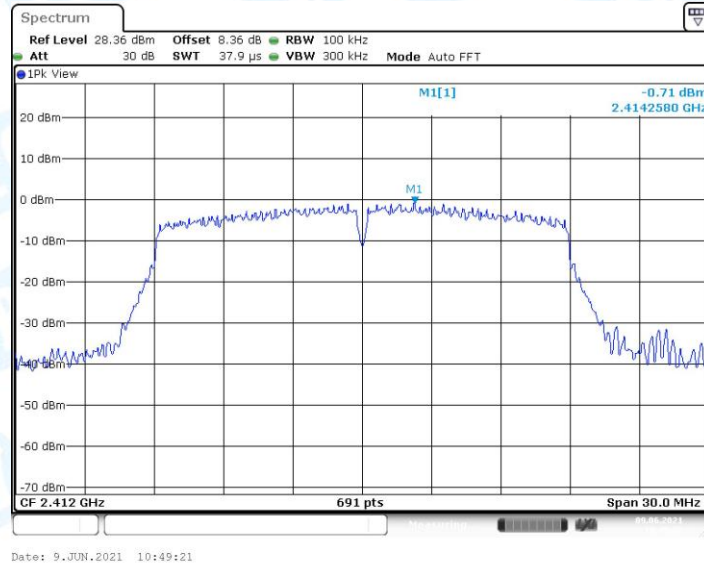
11G_Ant1_2462_30~1000



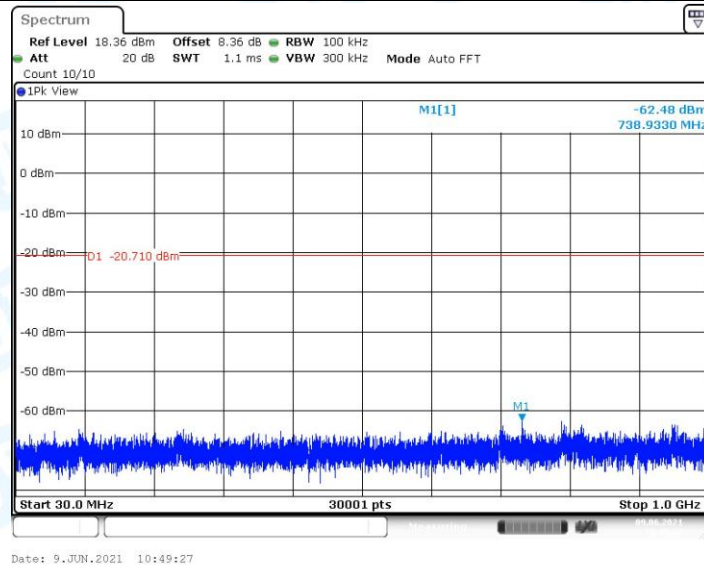
11G_Ant1_2462_1000~26500



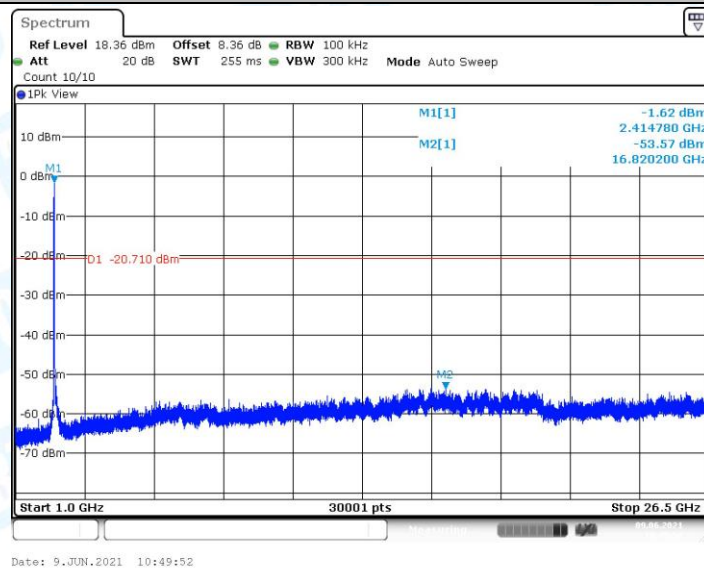
11N20SISO_Ant1_2412_0~Reference



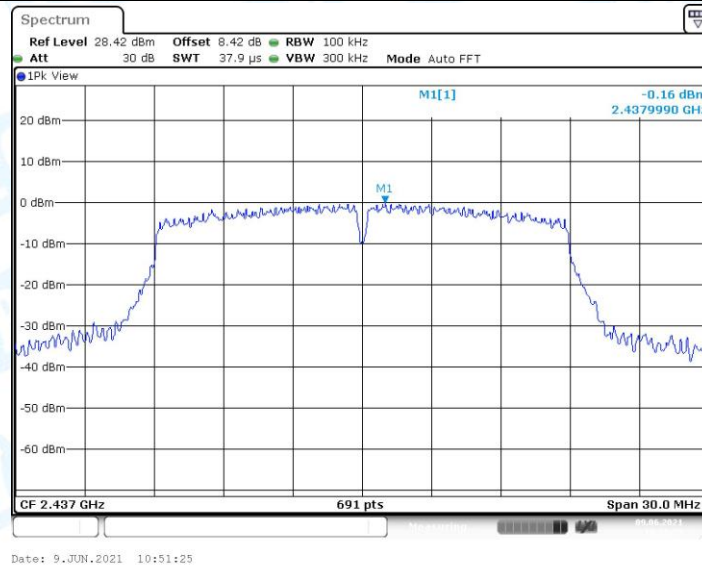
11N20SISO_Ant1_2412_30~1000



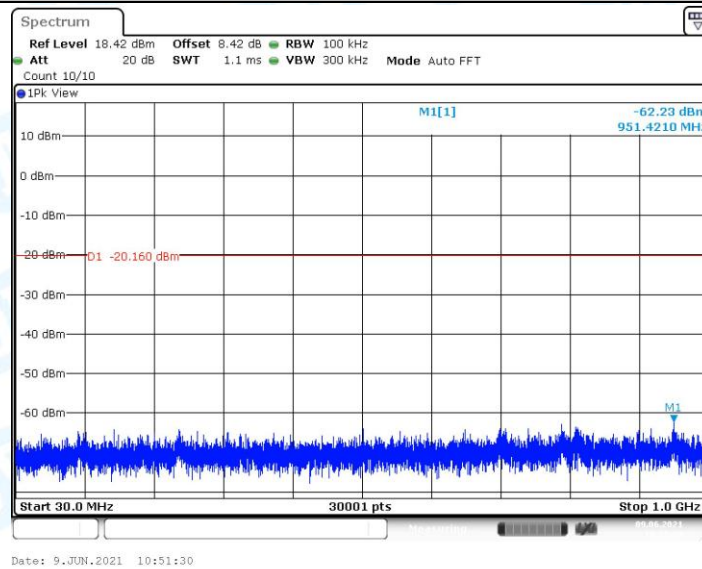
11N20SISO_Ant1_2412_1000~26500



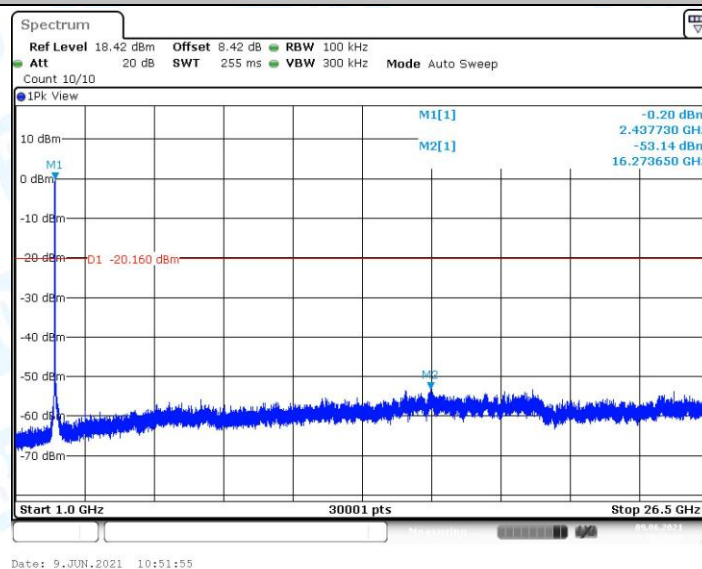
11N20SISO_Ant1_2437_0~Reference



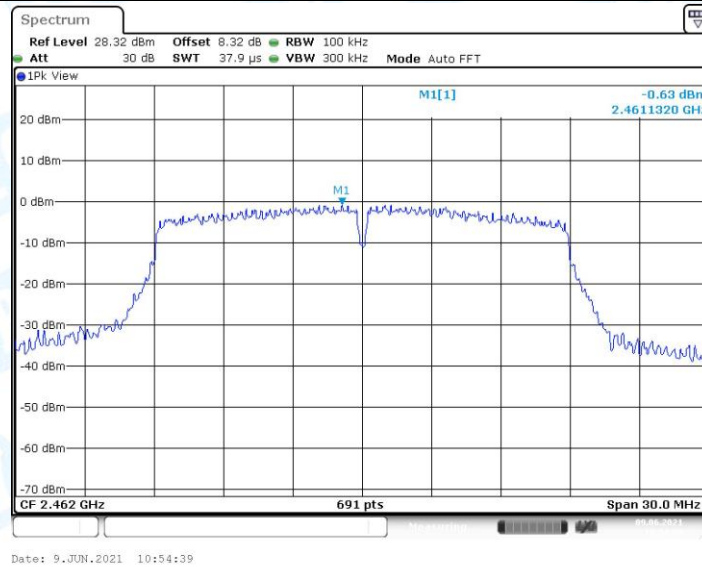
11N20SISO_Ant1_2437_30~1000



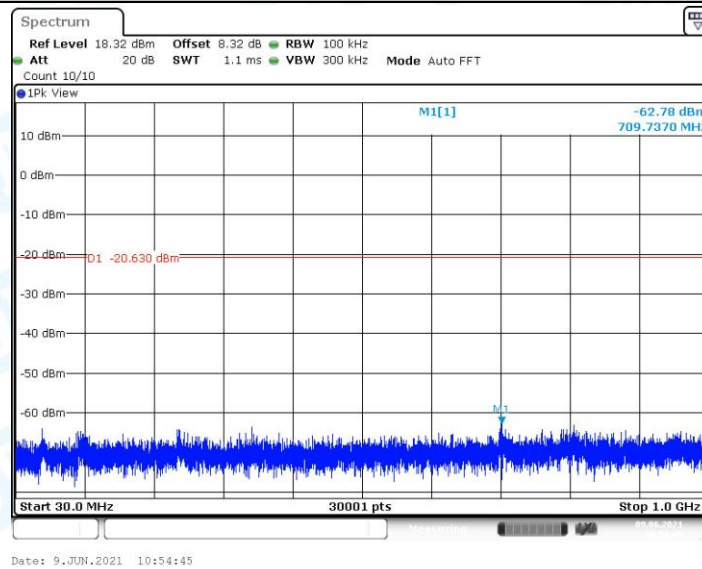
11N20SISO_Ant1_2437_1000~26500



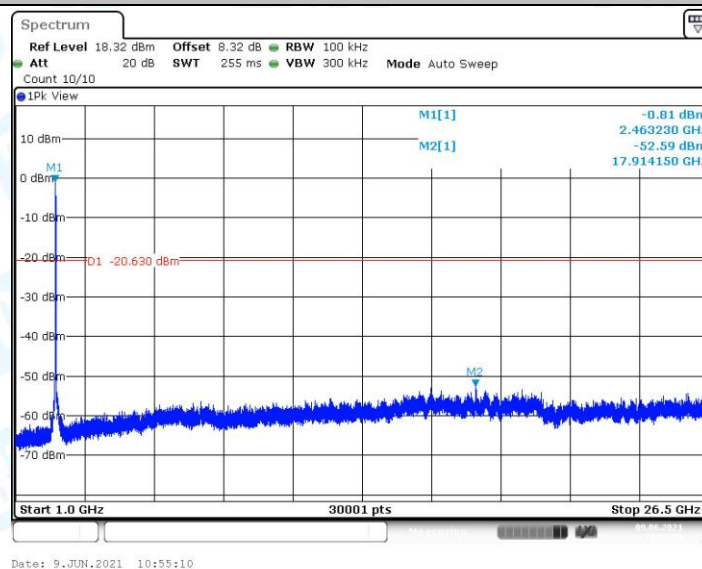
11N20SISO_Ant1_2462_0~Reference



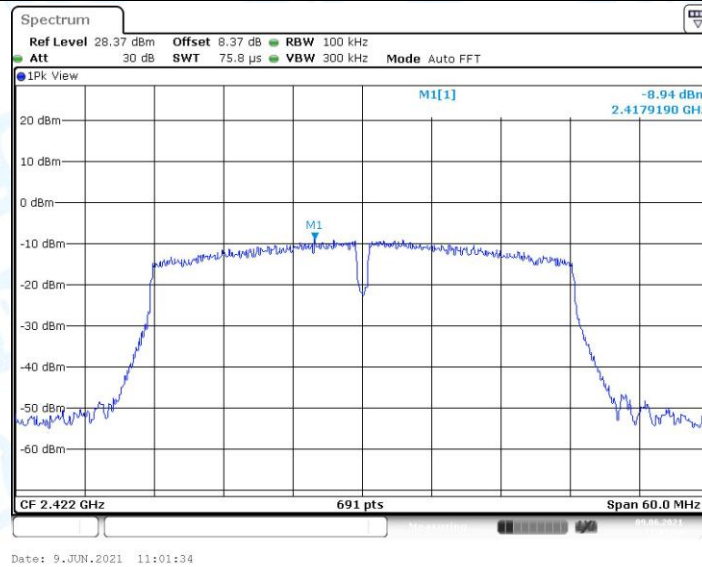
11N20SISO_Ant1_2462_30~1000



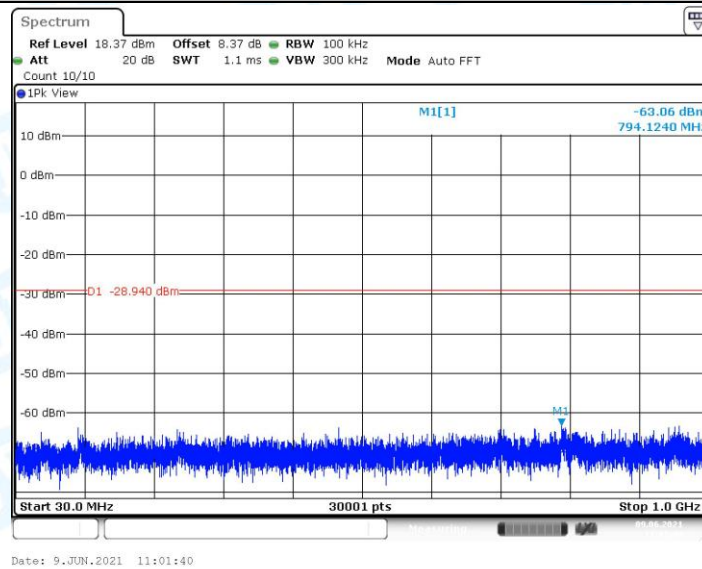
11N20SISO_Ant1_2462_1000~26500



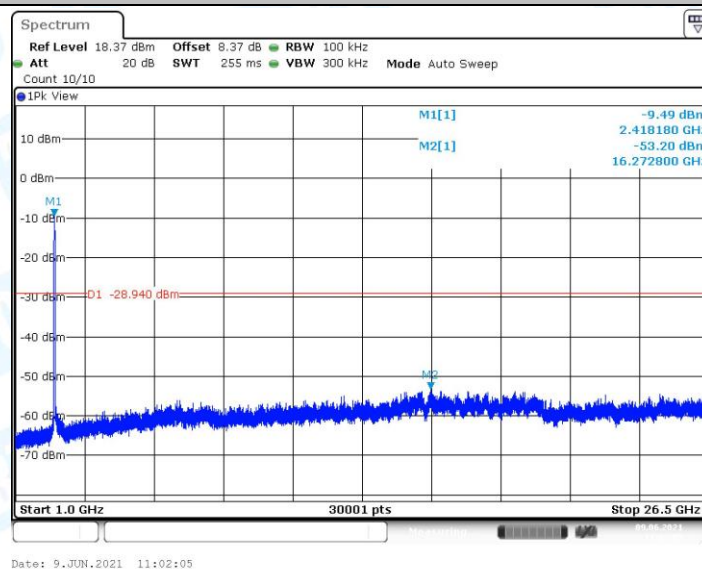
11N40SISO_Ant1_2422_0~Reference



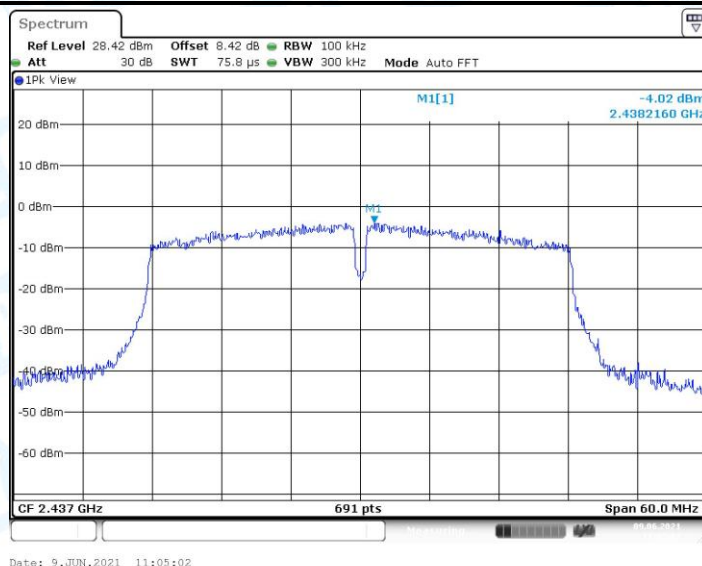
11N40SISO_Ant1_2422_30~1000



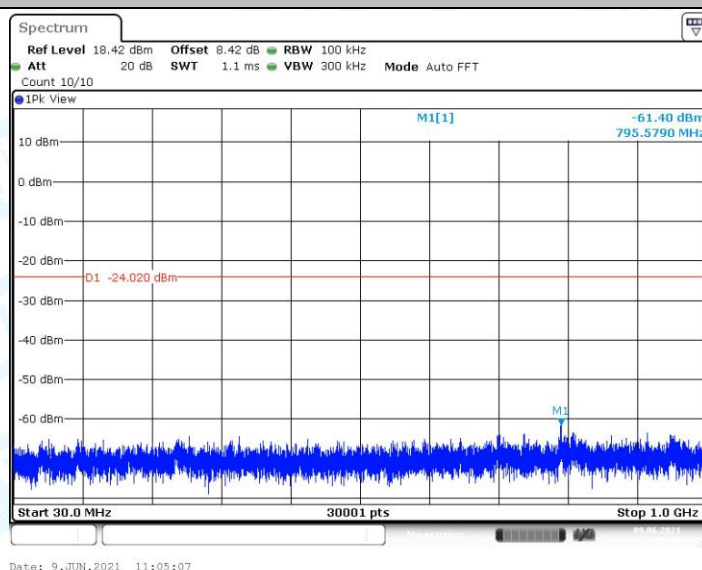
11N40SISO_Ant1_2422_1000~26500



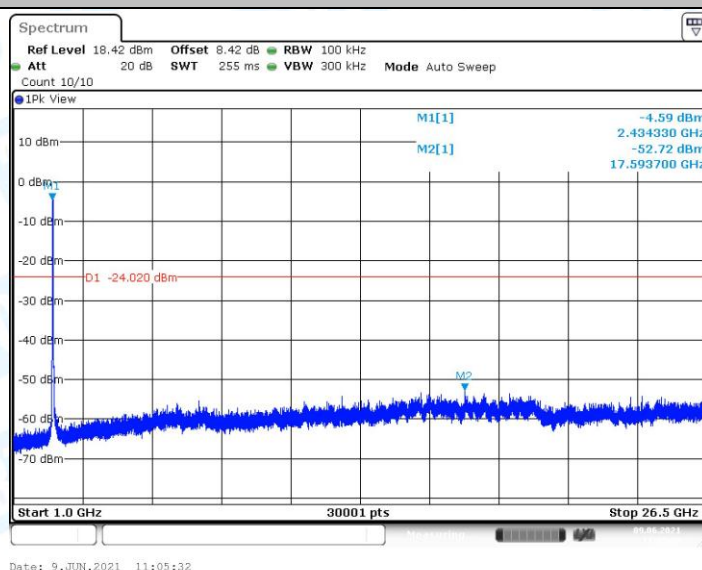
11N40SISO_Ant1_2437_0~Reference



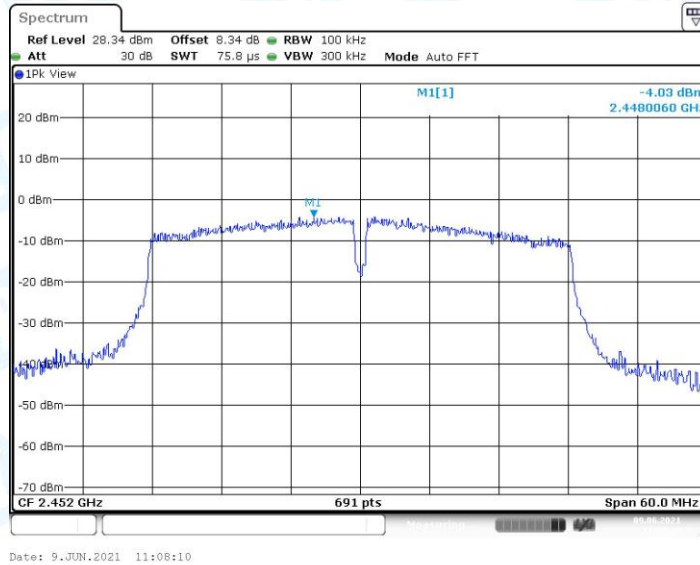
11N40SISO_Ant1_2437_30~1000



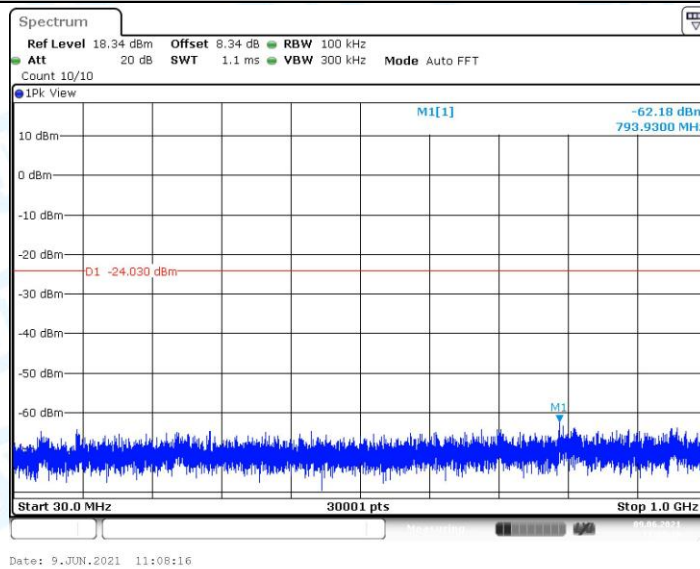
11N40SISO_Ant1_2437_1000~26500



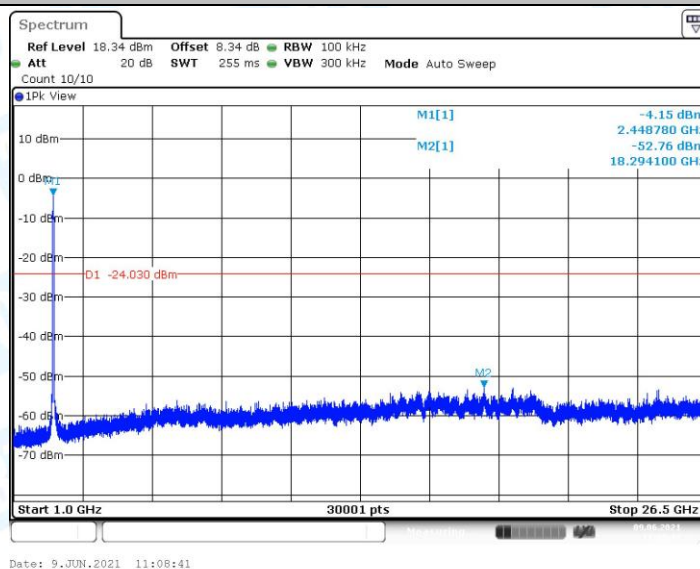
11N40SISO_Ant1_2452_0~Reference



11N40SISO_Ant1_2452_30~1000



11N40SISO_Ant1_2452_1000~26500

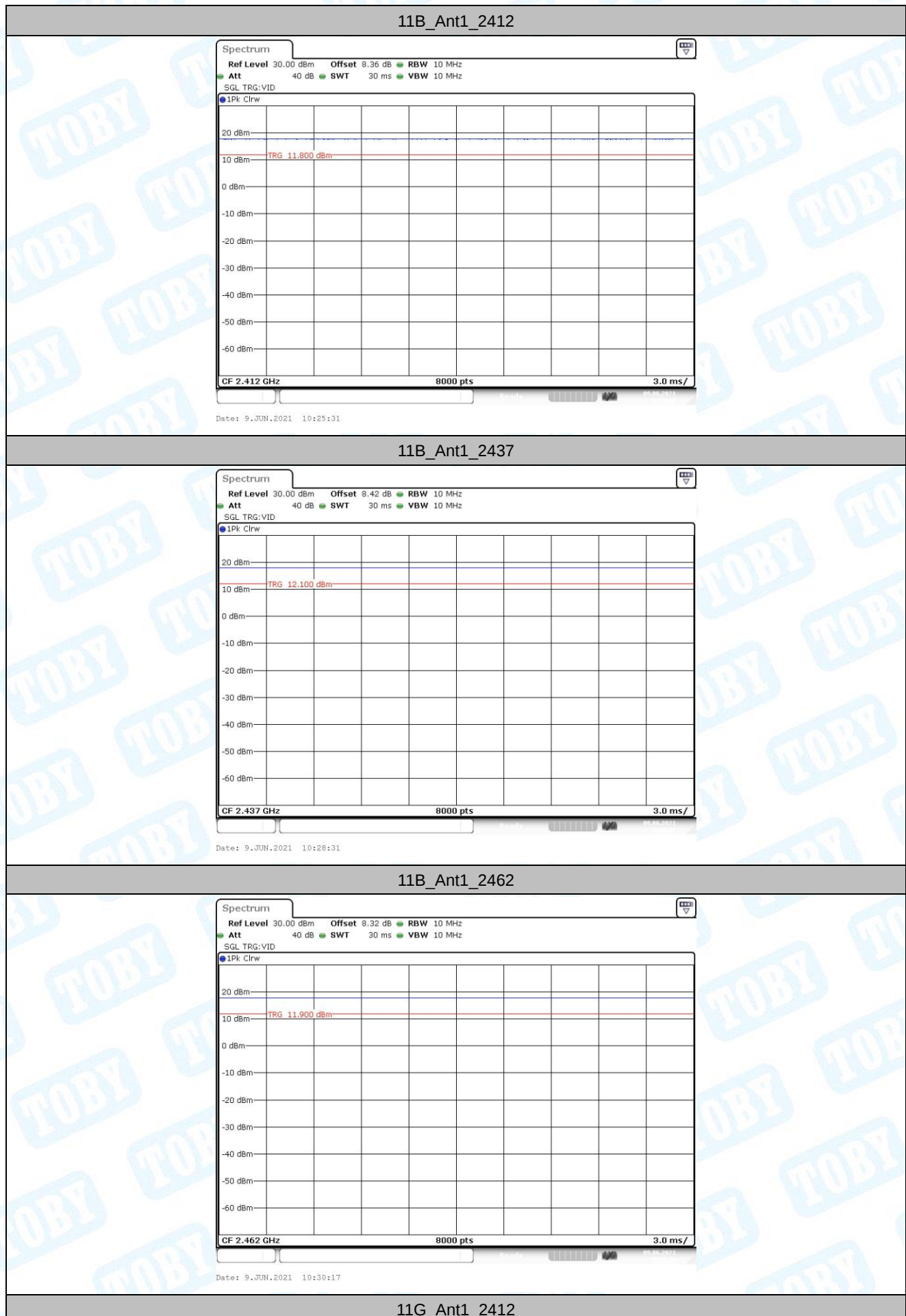


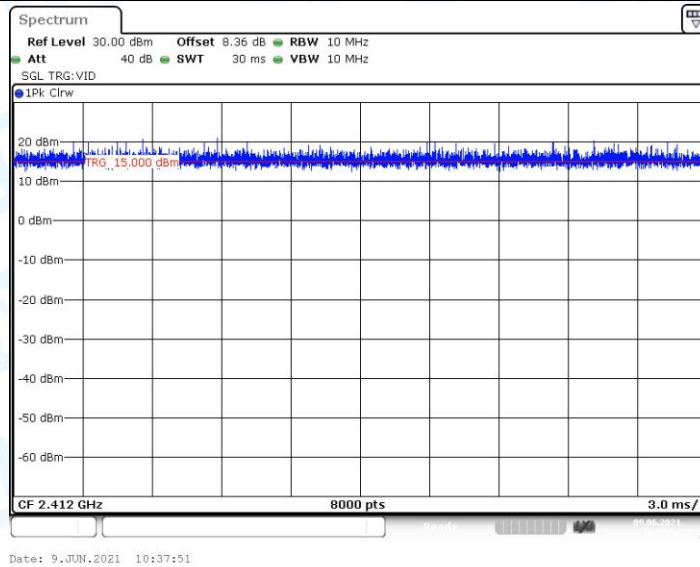
7. Duty Cycle

7.1.Test Result

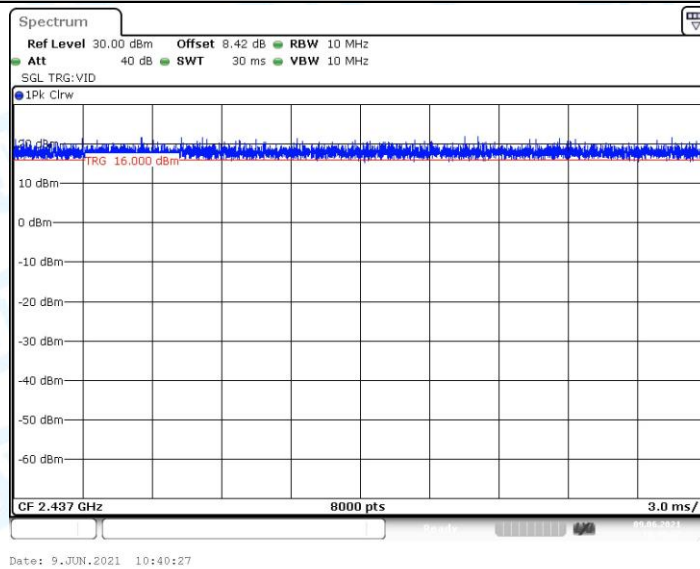
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant1	2412	30.00	30.00	100.00	---	PASS
		2437	30.00	30.00	100.00	---	PASS
		2462	30.00	30.00	100.00	---	PASS
11G	Ant1	2412	30.00	30.00	100.00	---	PASS
		2437	30.00	30.00	100.00	---	PASS
		2462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

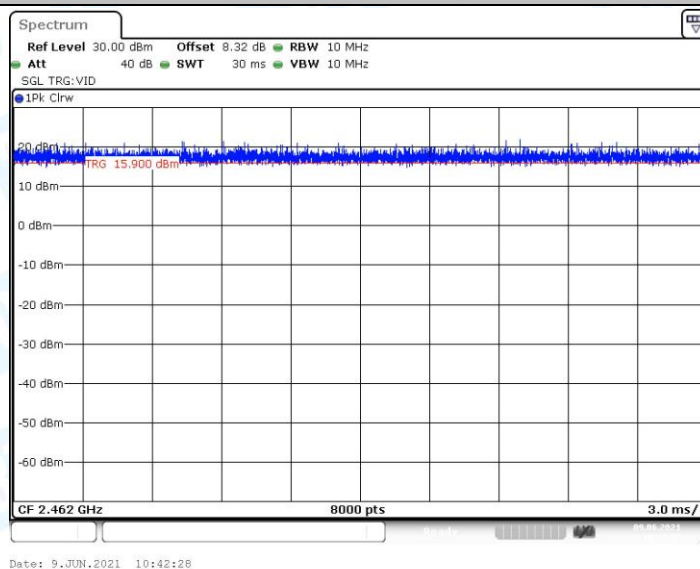




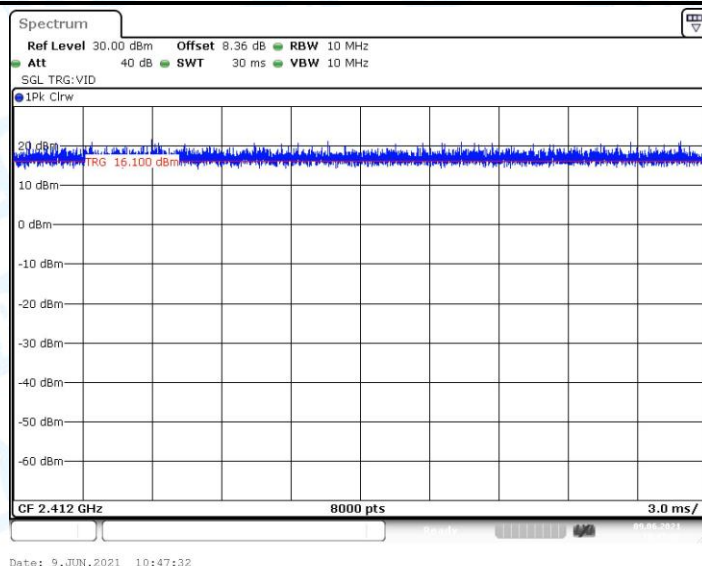
11G_Ant1_2437



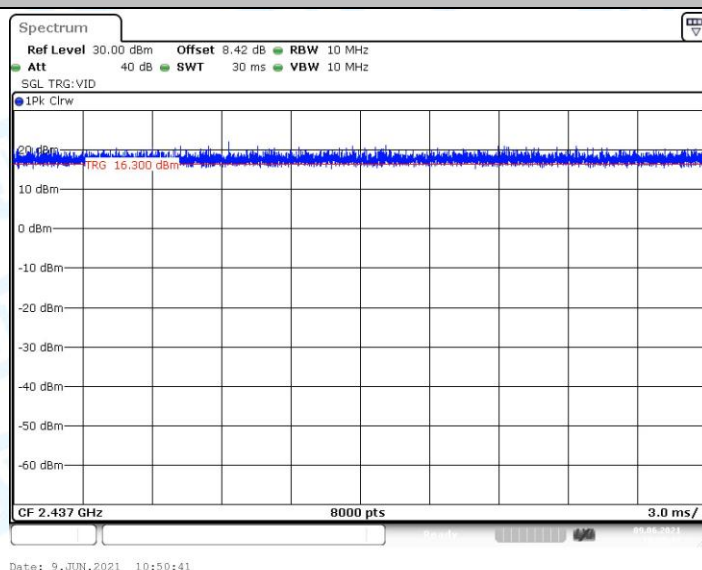
11G_Ant1_2462



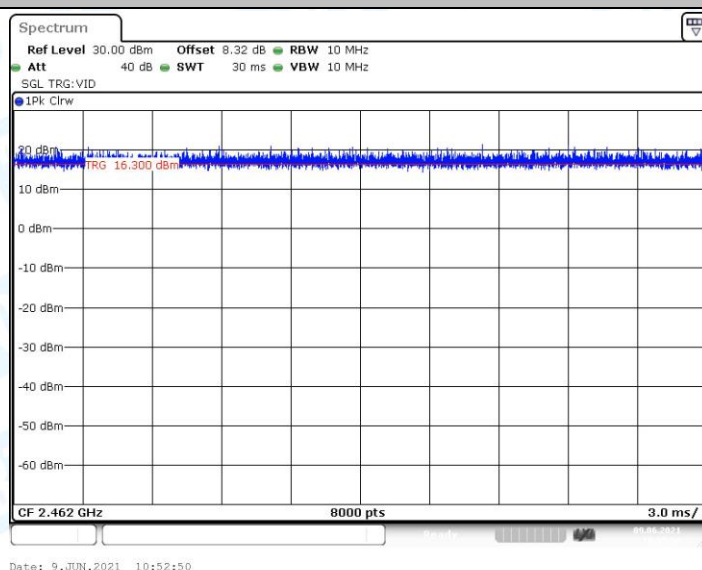
11N20SISO_Ant1_2412



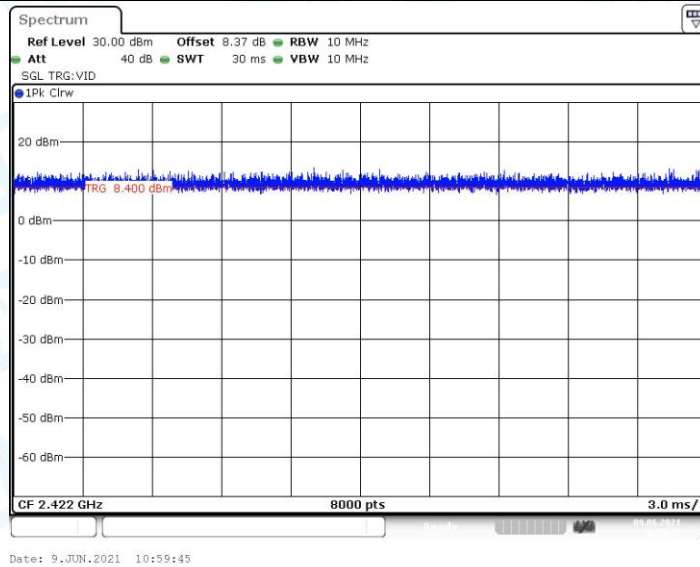
11N20SISO_Ant1_2437



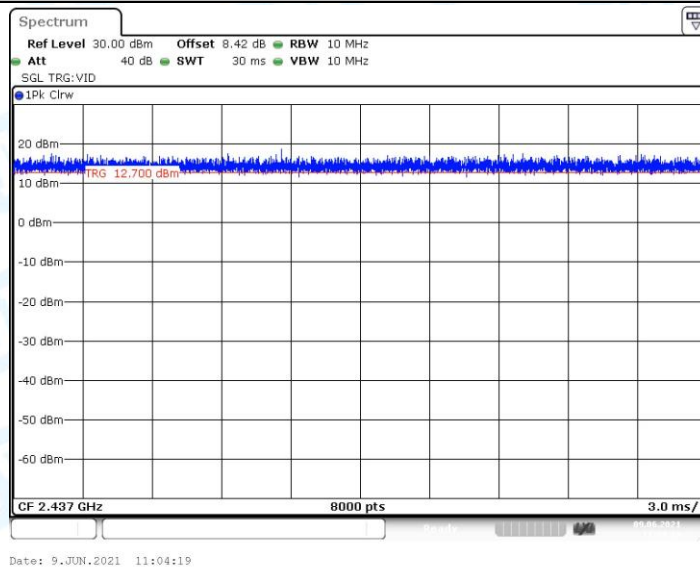
11N20SISO_Ant1_2462



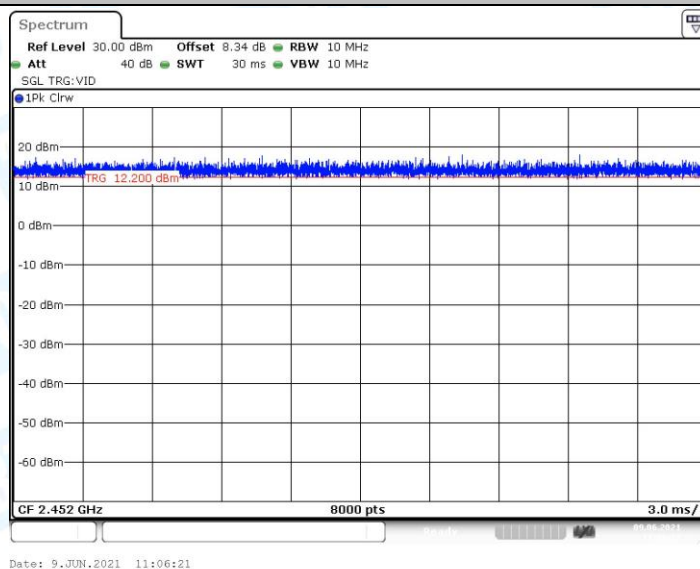
11N40SISO_Ant1_2422



11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



8. Emissions in Restricted Bands

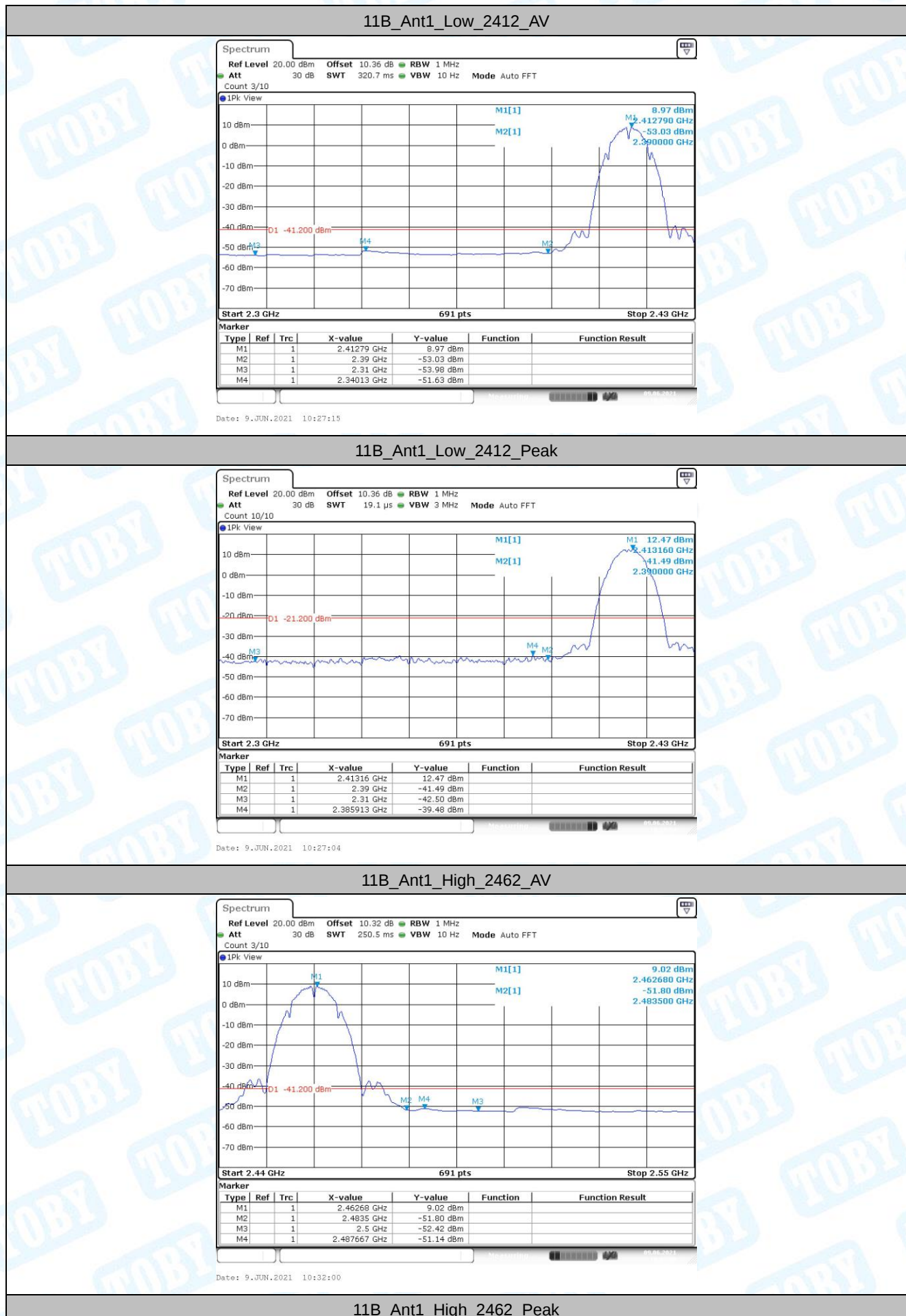
8.1. Test Result

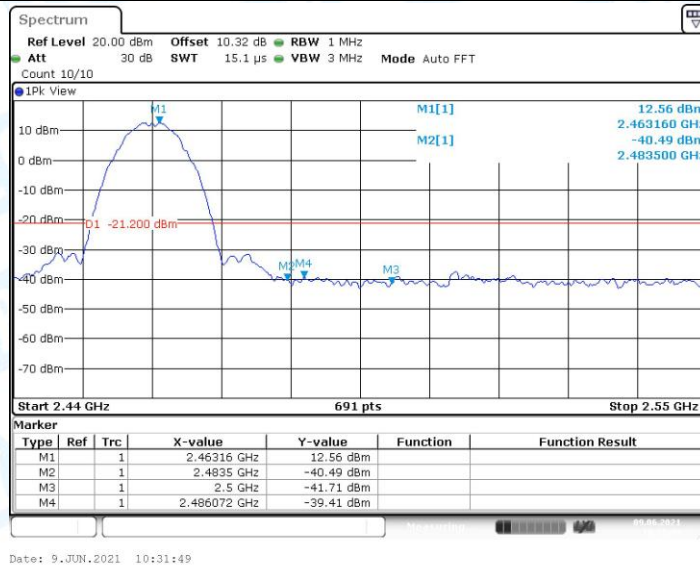
TestMode	Antenna	ChName	Channel	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-53.98	<=-41.20	PASS
				AV	2340.130	-51.63	<=-41.20	PASS
				AV	2390.000	-53.03	<=-41.20	PASS
				Peak	2310.000	-42.5	<=-21.20	PASS
				Peak	2385.913	-39.48	<=-21.20	PASS
				Peak	2390.000	-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:

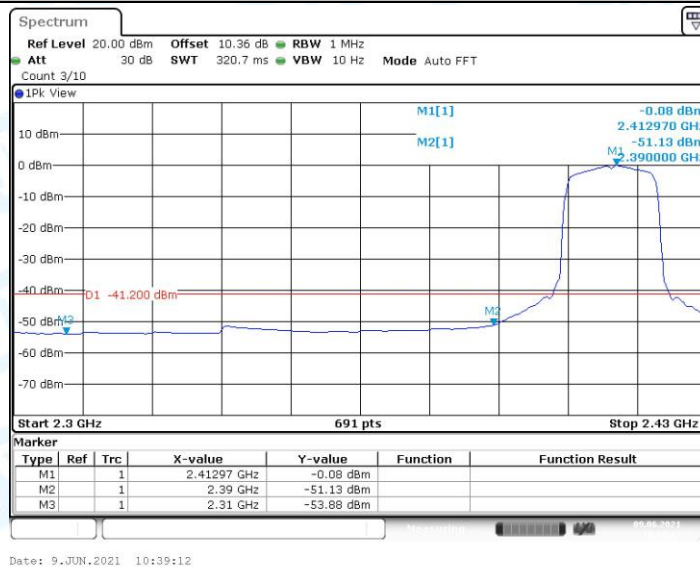
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a) or RSS-Gen 8.10. The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

8.2.Test Graphs

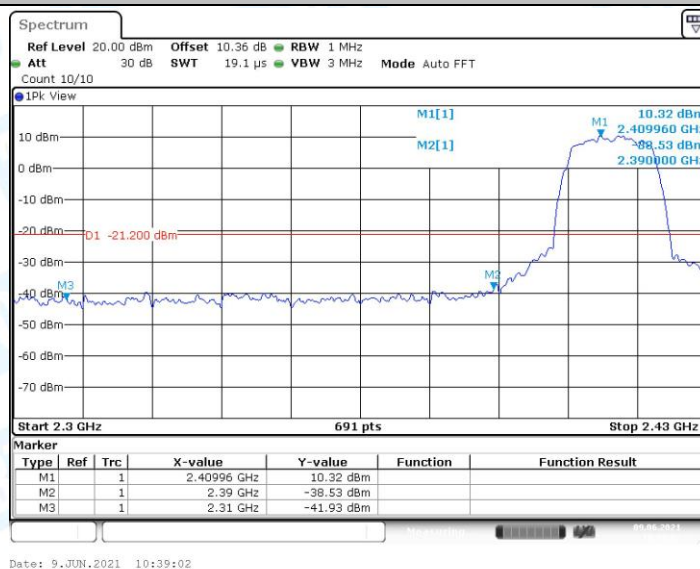




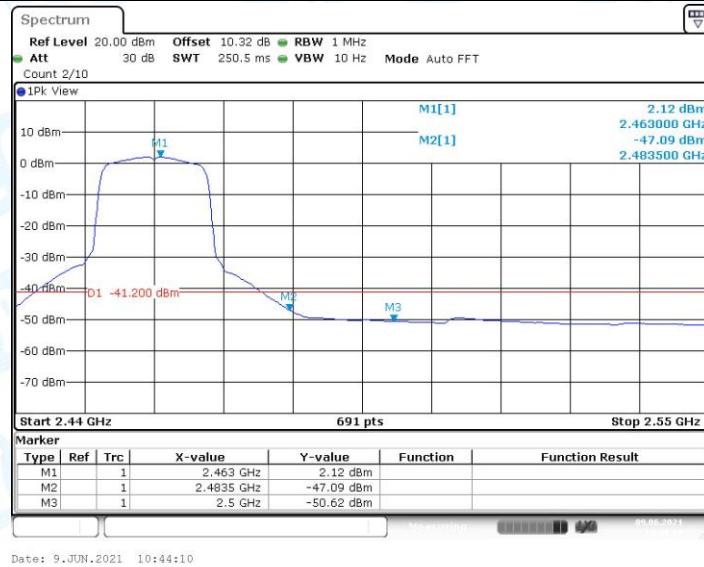
11G_Ant1_Low_2412_AV



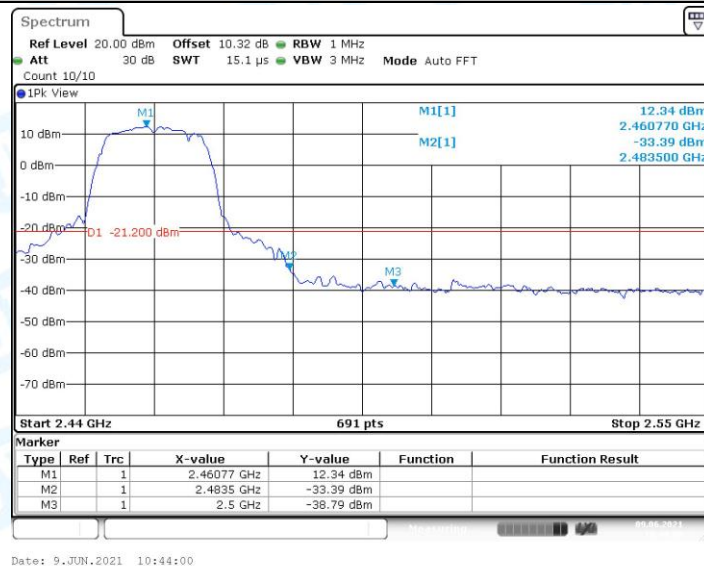
11G_Ant1_Low_2412_Peak



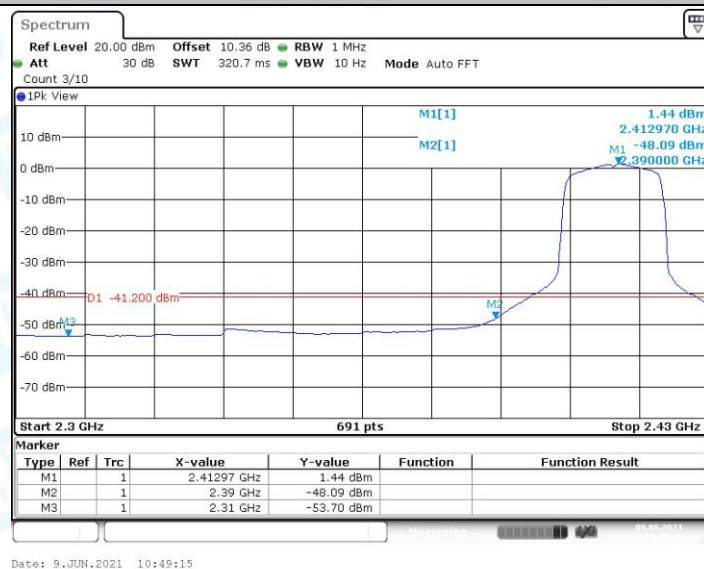
11G_Ant1_High_2462_AV



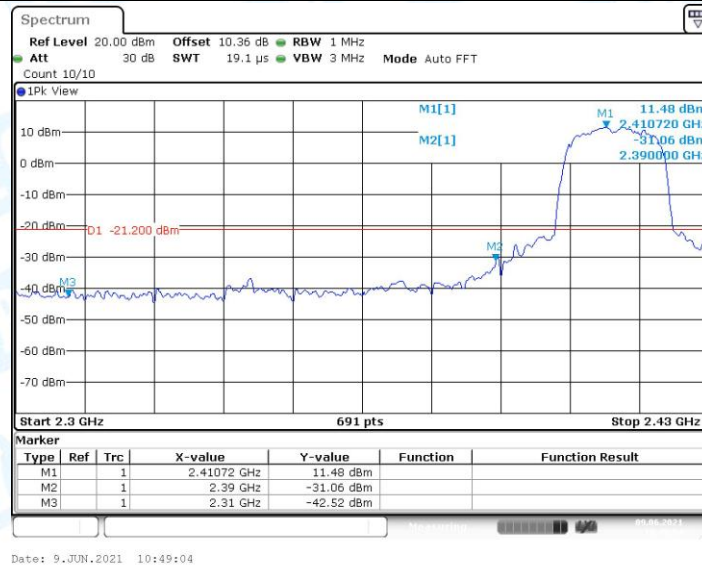
11G_Ant1_High_2462_Peak



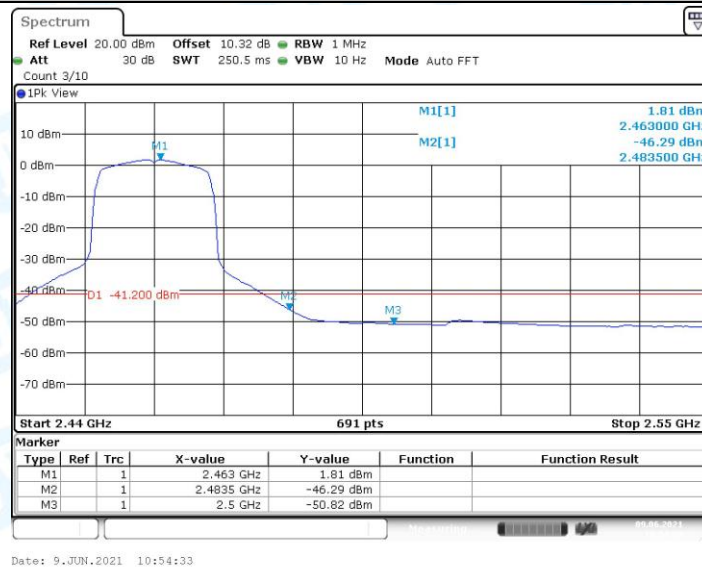
11N20SISO_Ant1_Low_2412_AV



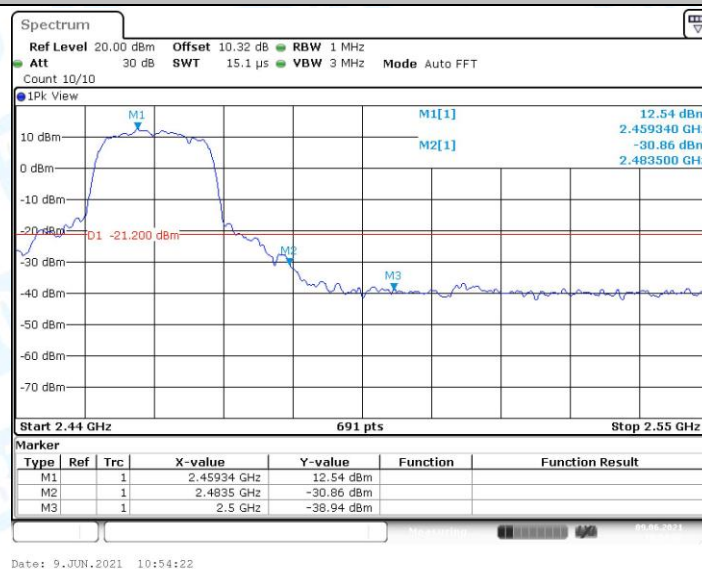
11N20SISO_Ant1_Low_2412_Peak



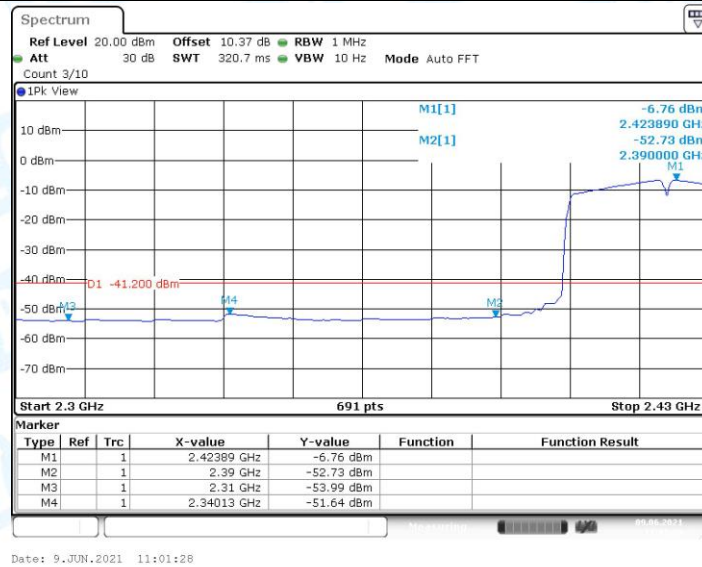
11N20SISO_Ant1_High_2462_AV



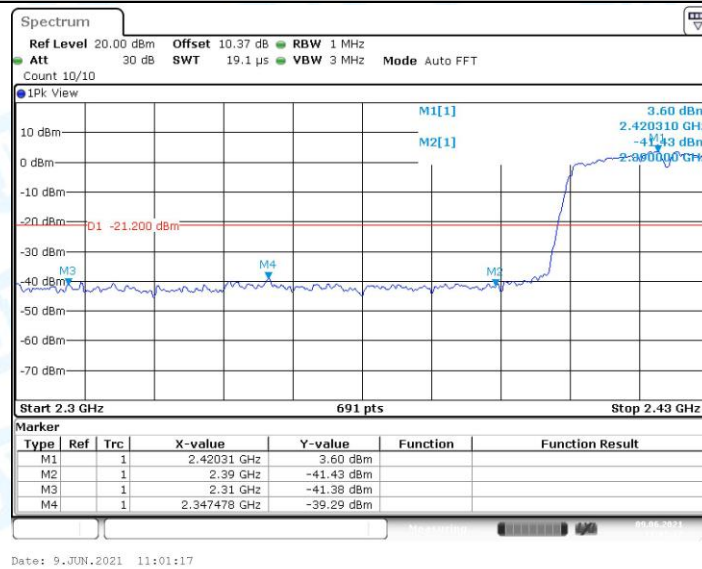
11N20SISO_Ant1_High_2462_Peak



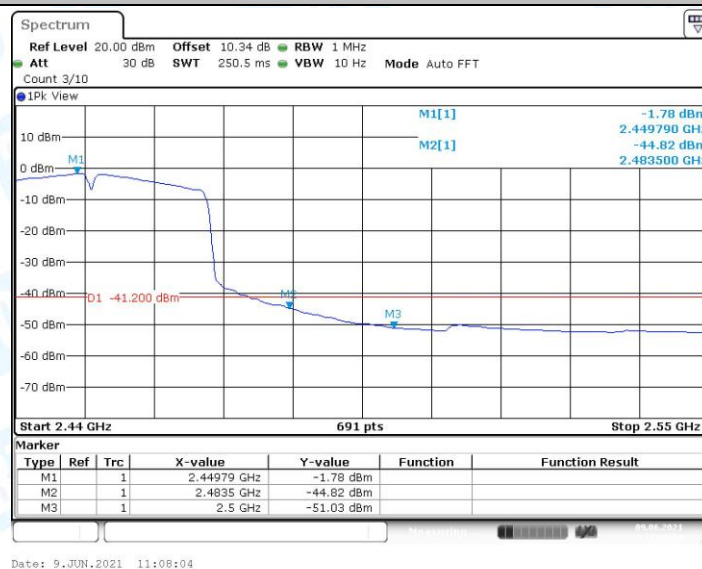
11N40SISO_Ant1_Low_2422_AV



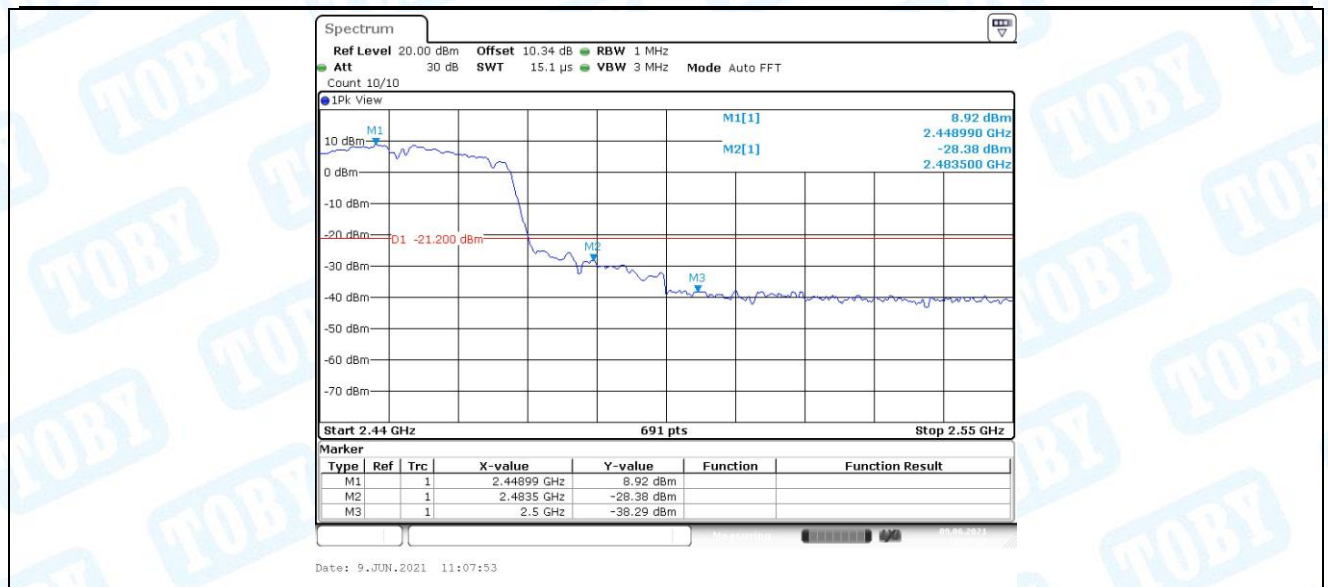
11N40SISO_Ant1_Low_2422_Peak



11N40SISO_Ant1_High_2452_AV



11N40SISO_Ant1_High_2452_Peak



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