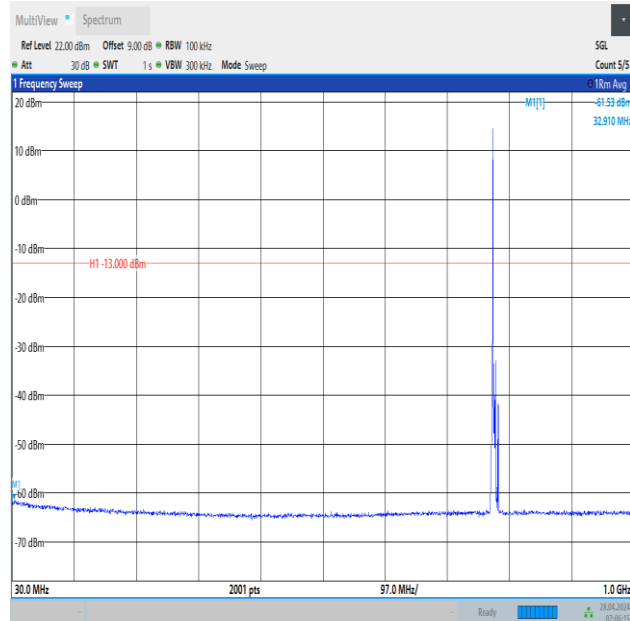
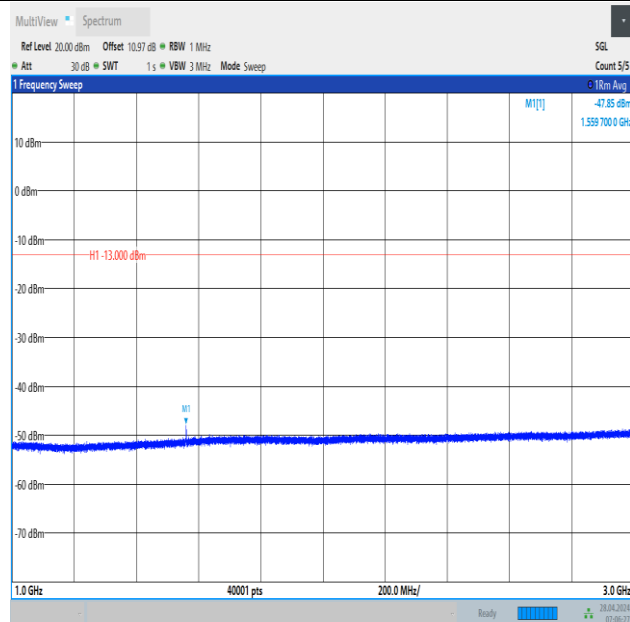
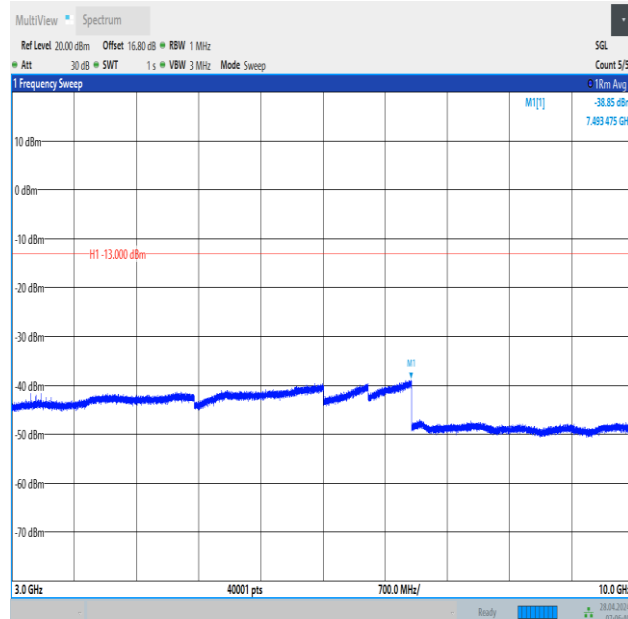




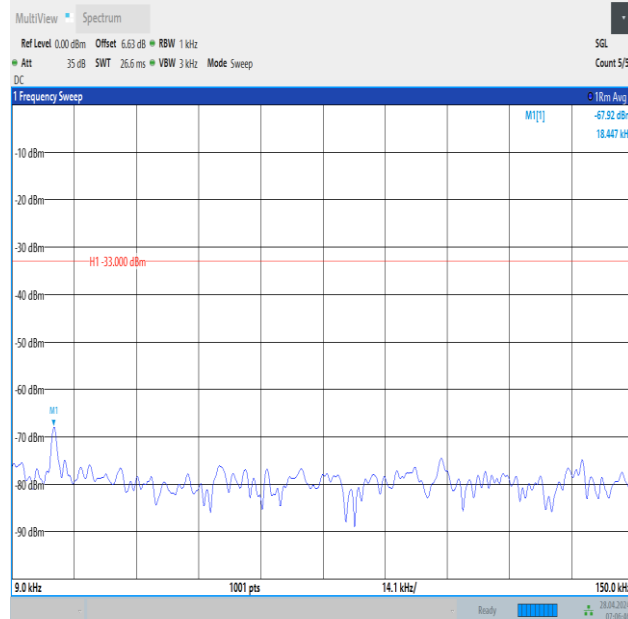
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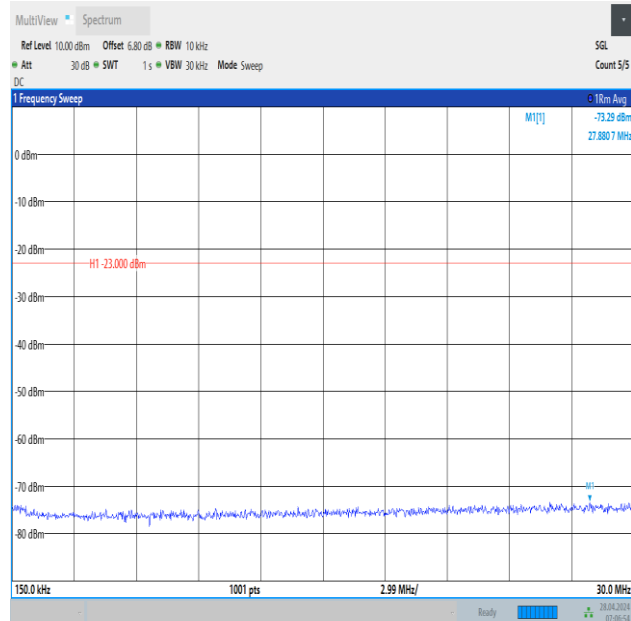
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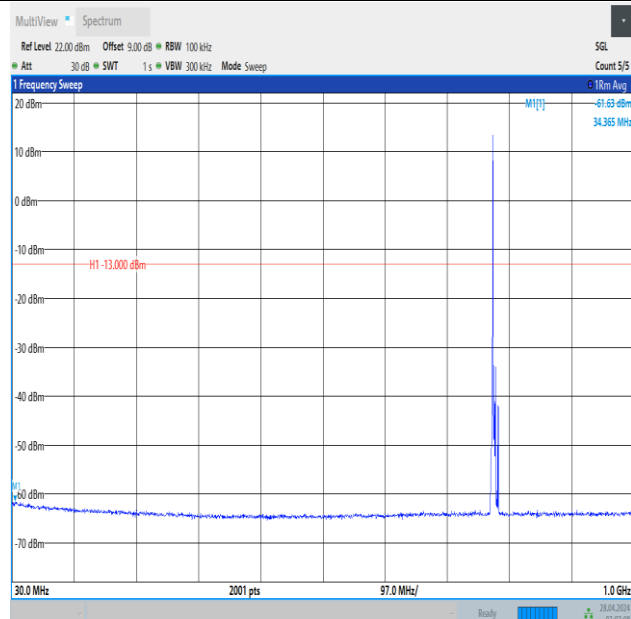
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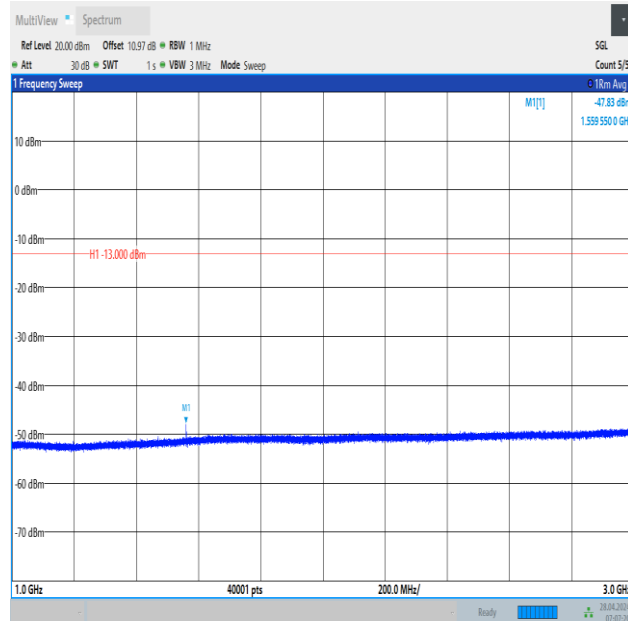
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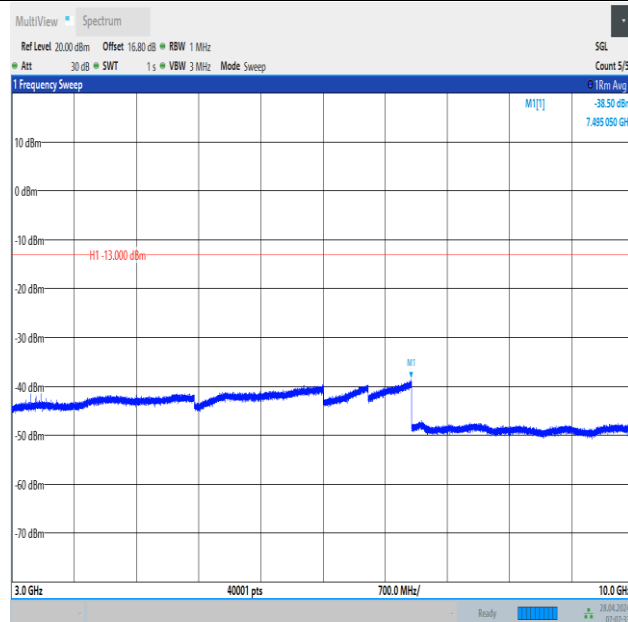
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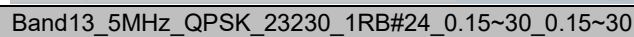
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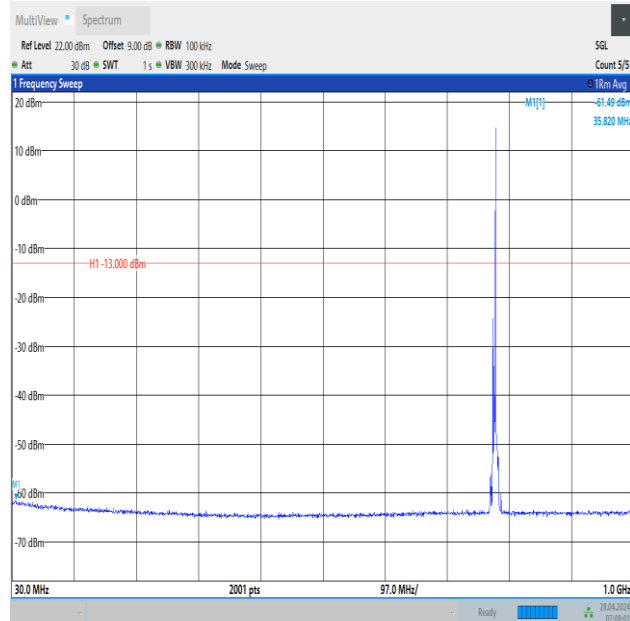


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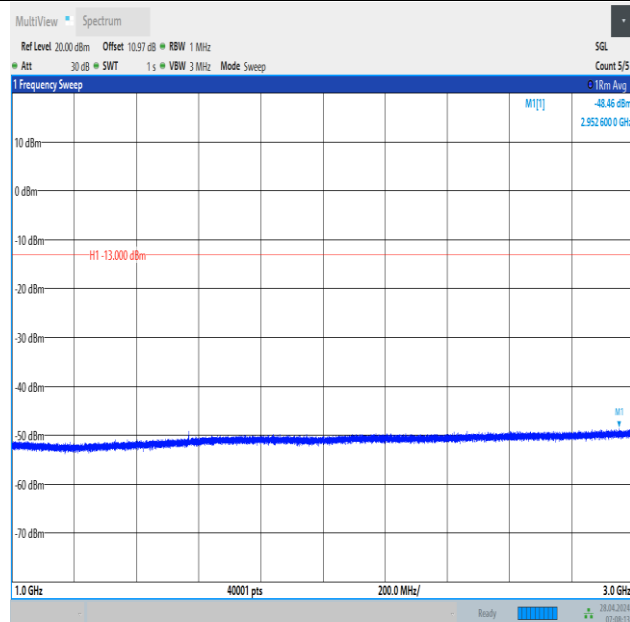


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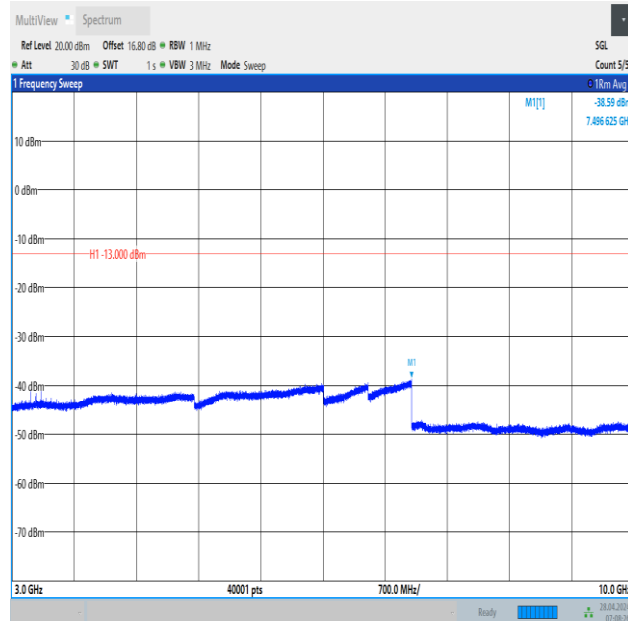




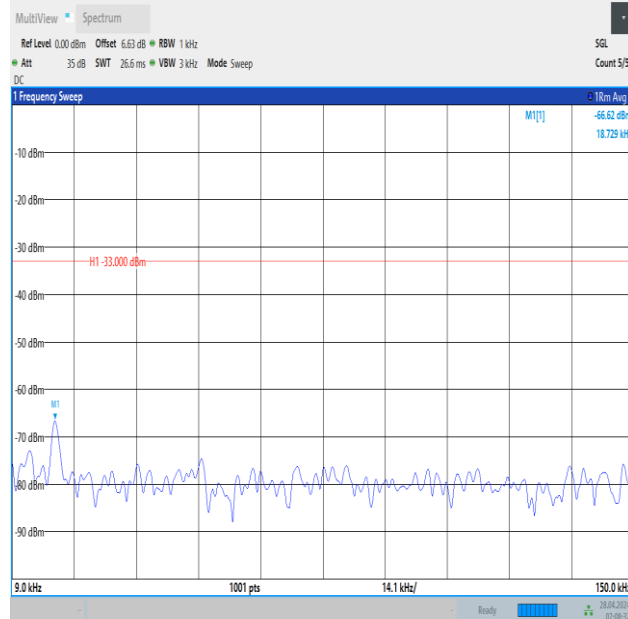
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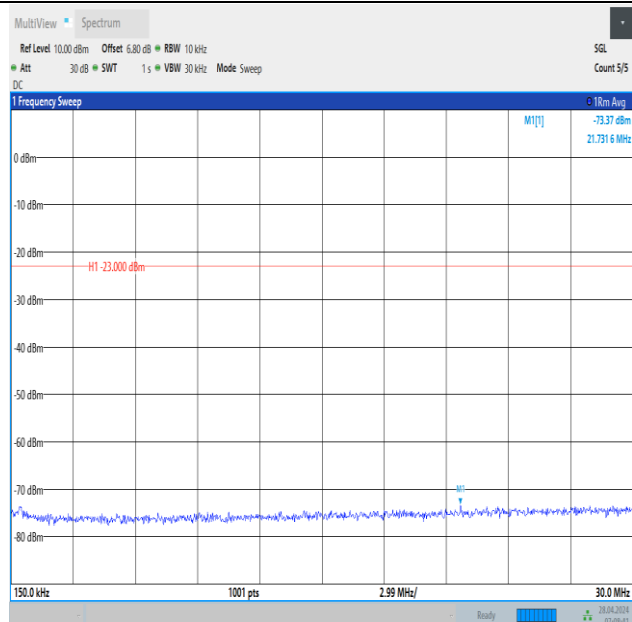
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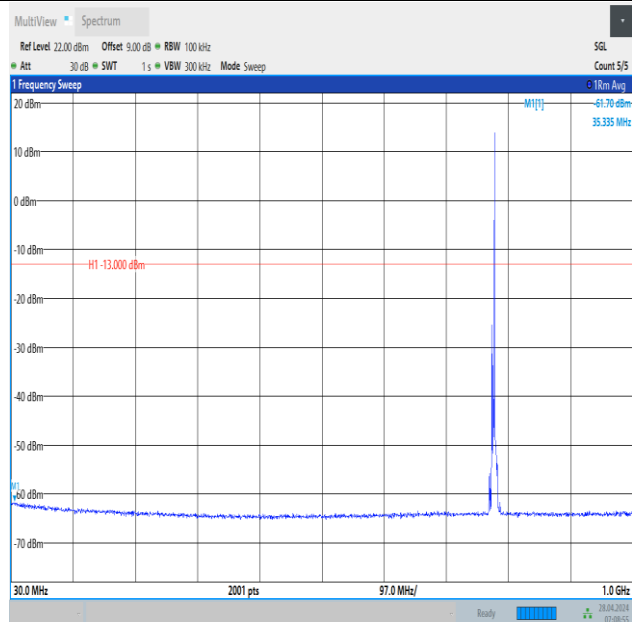
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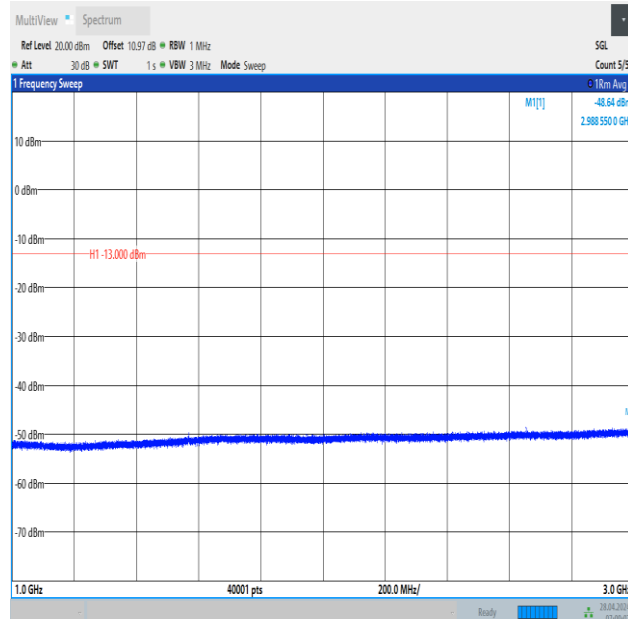
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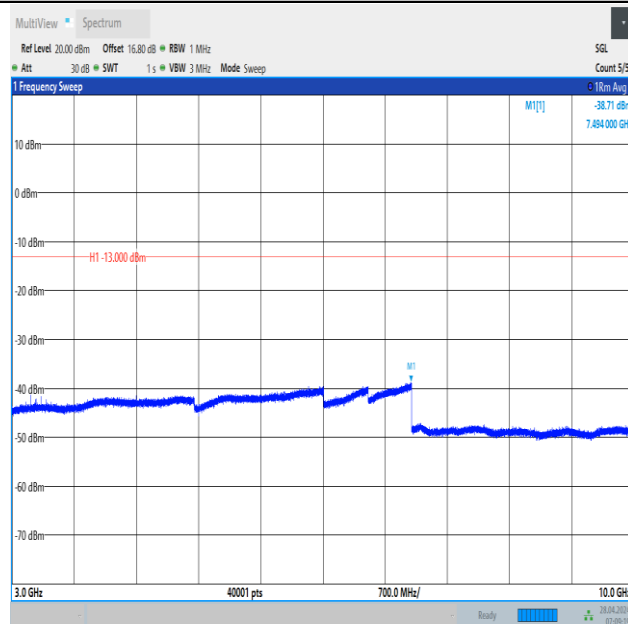
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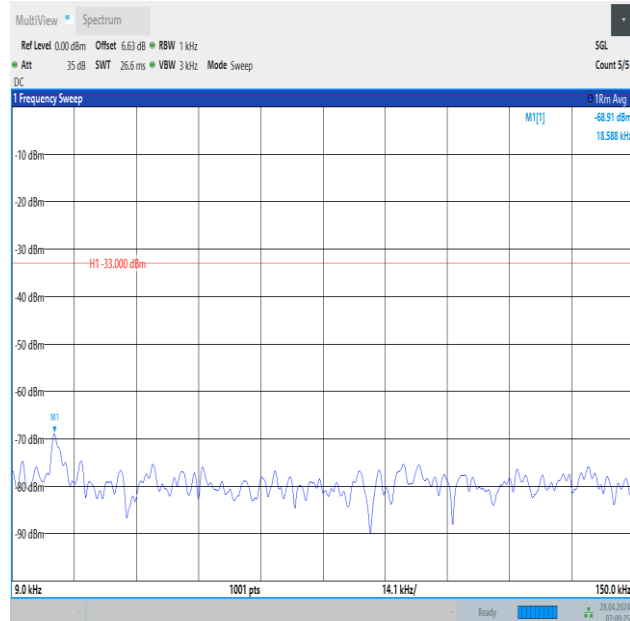
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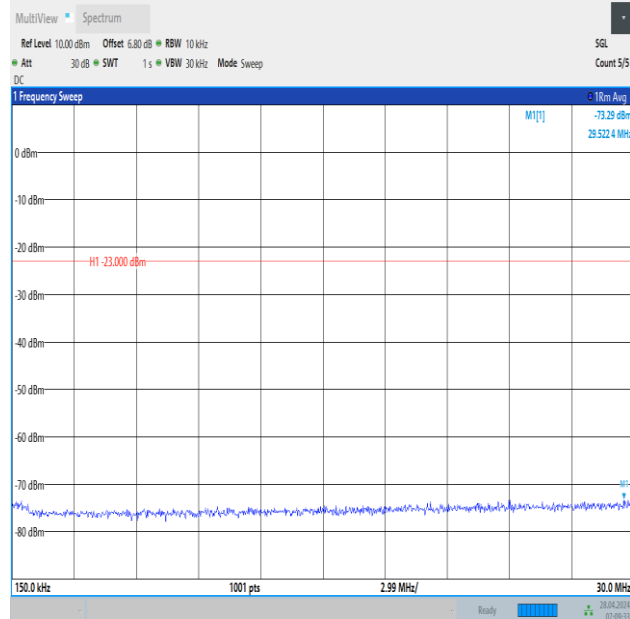
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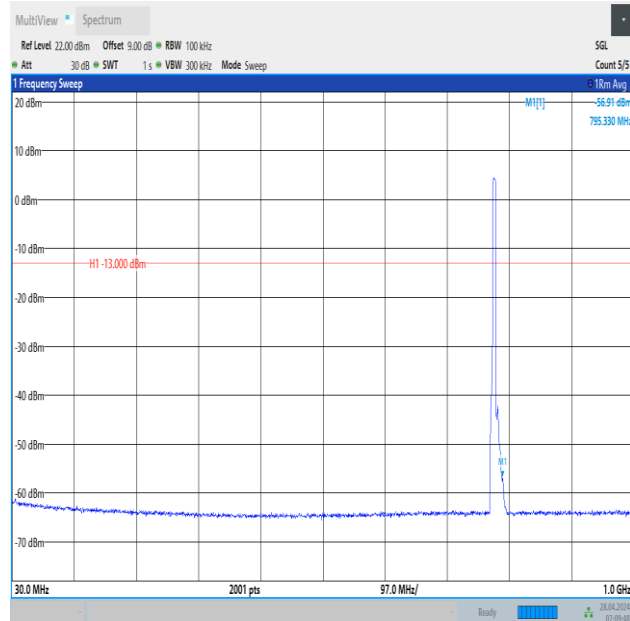
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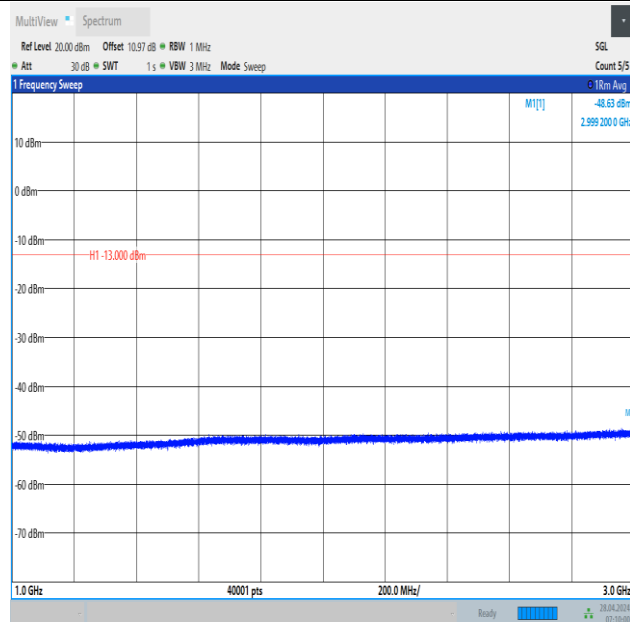
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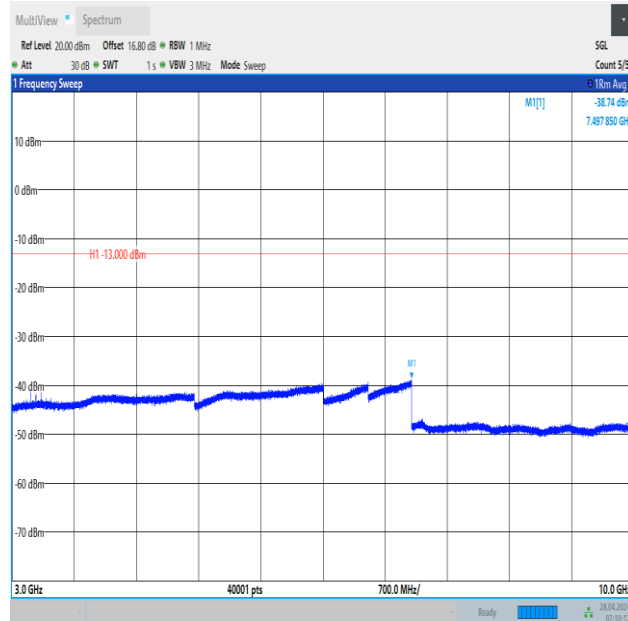
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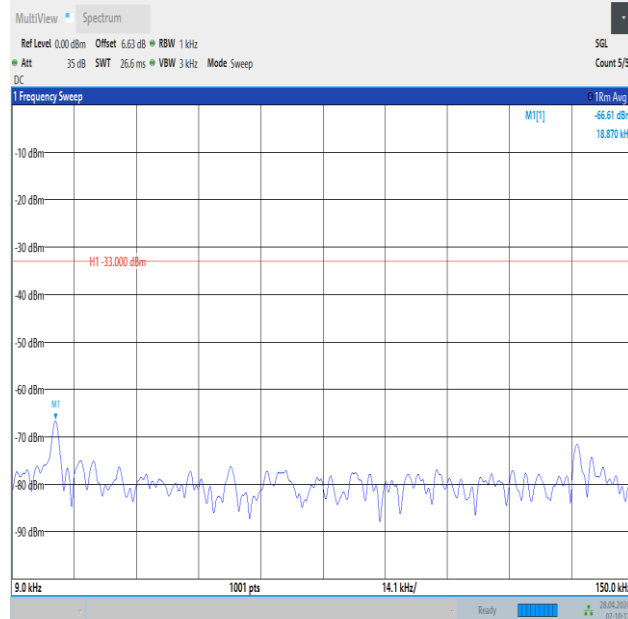
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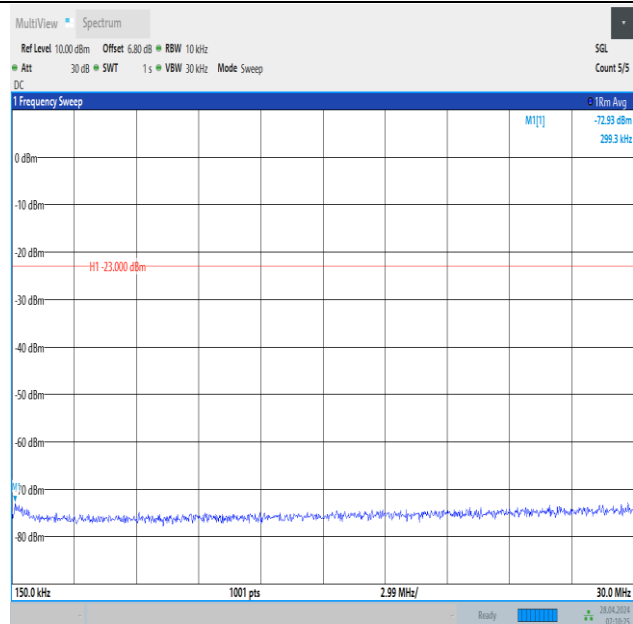
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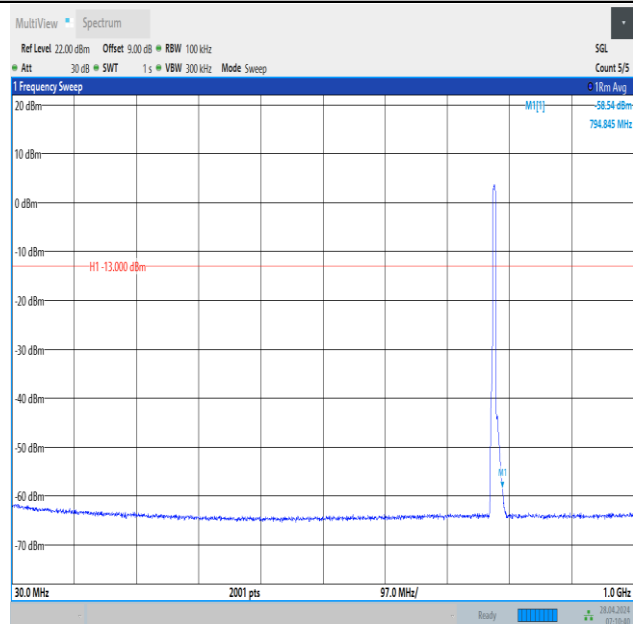
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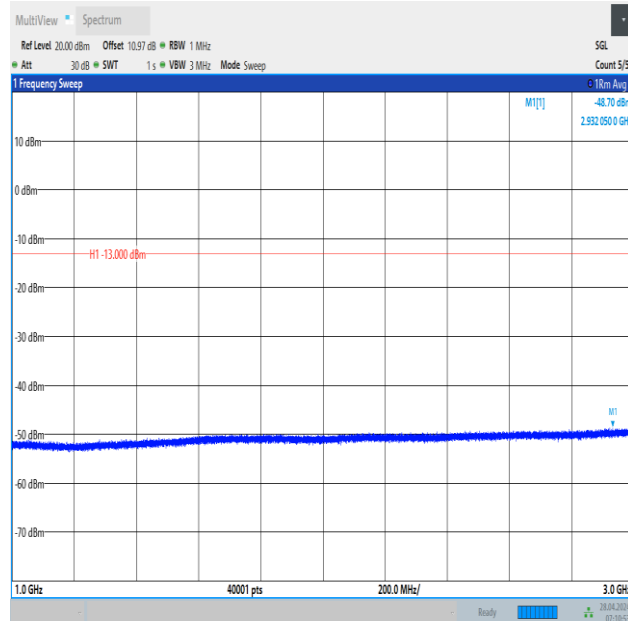
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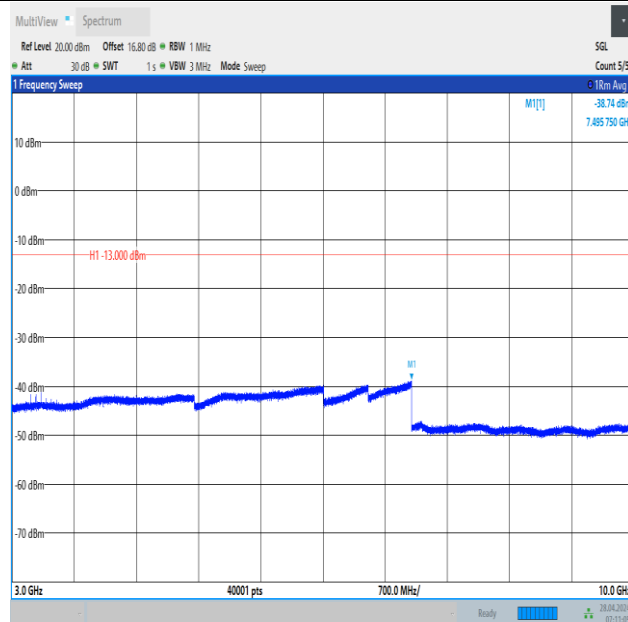
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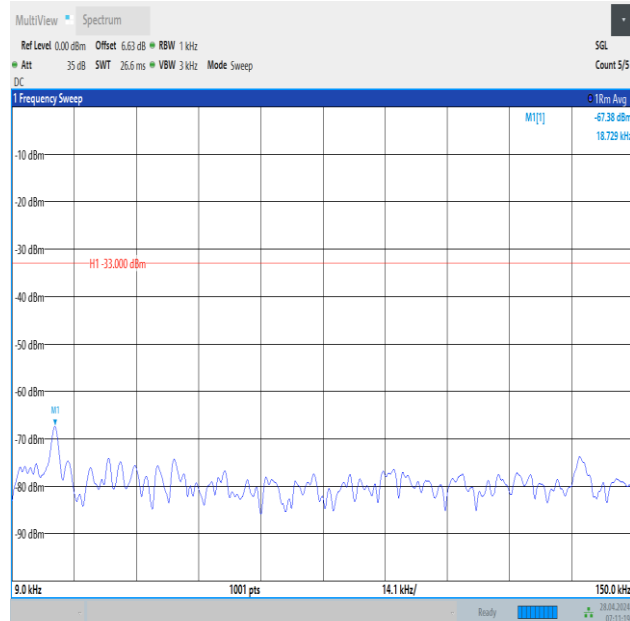
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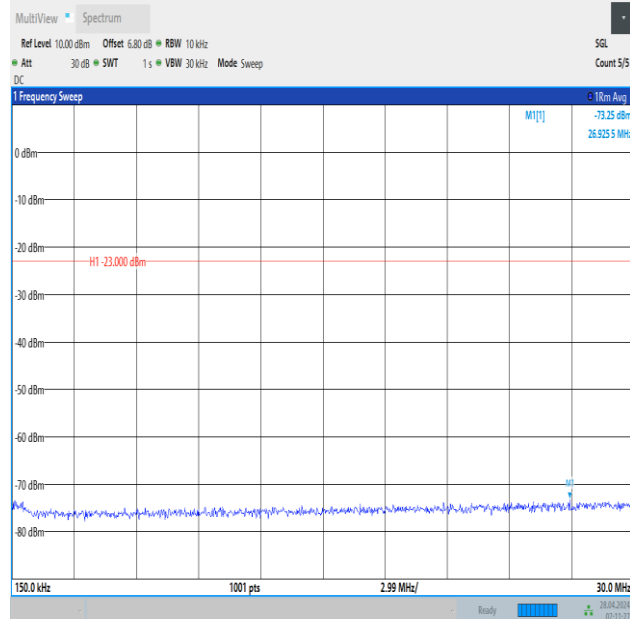
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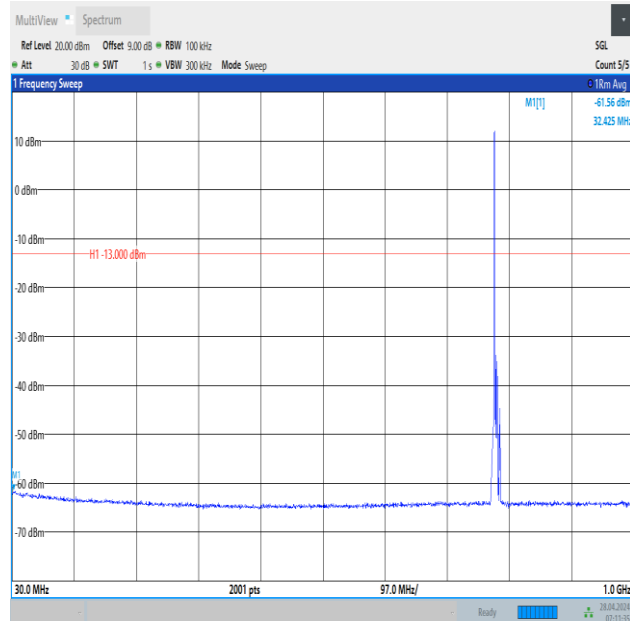
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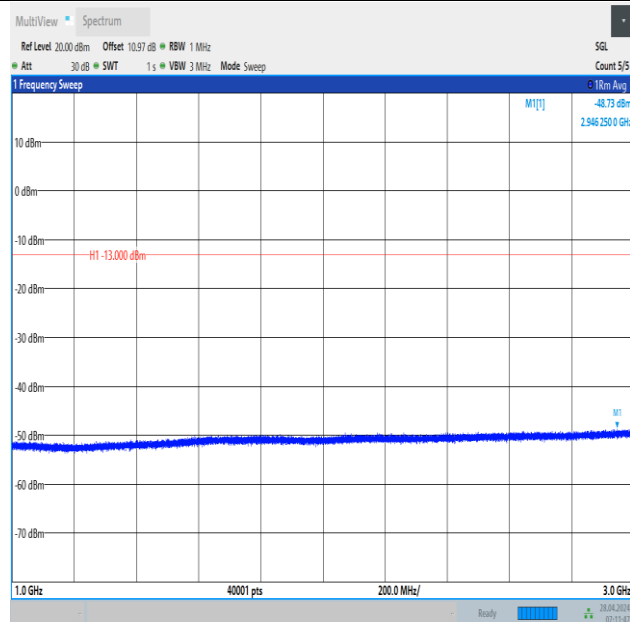
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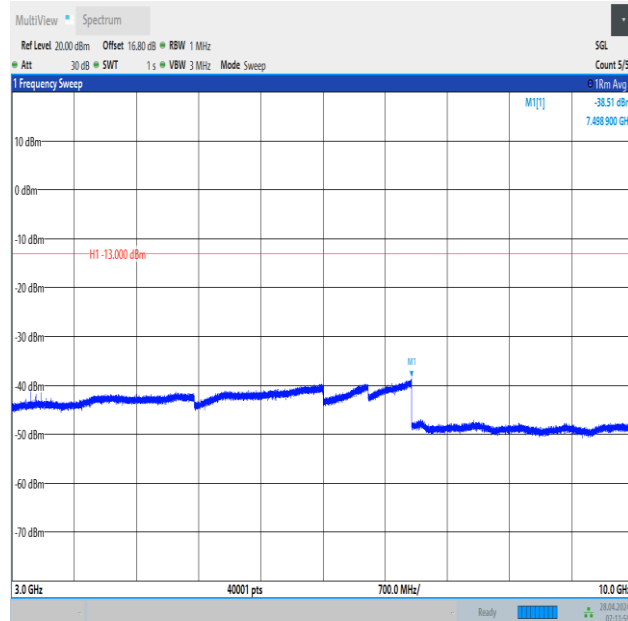
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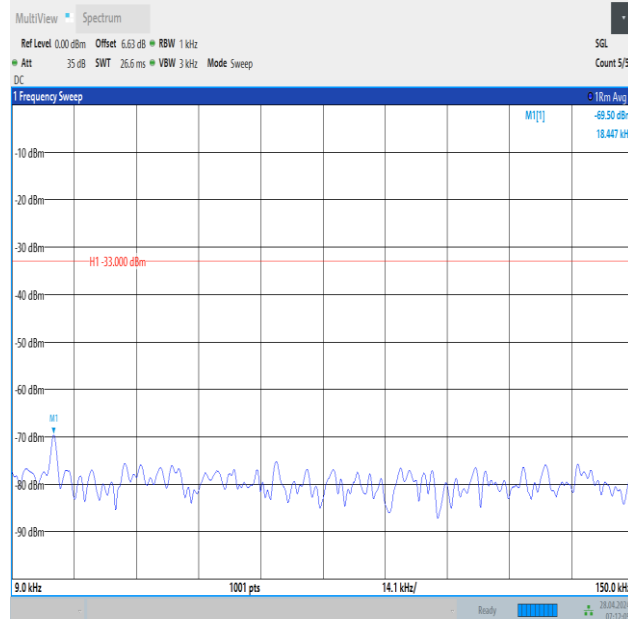
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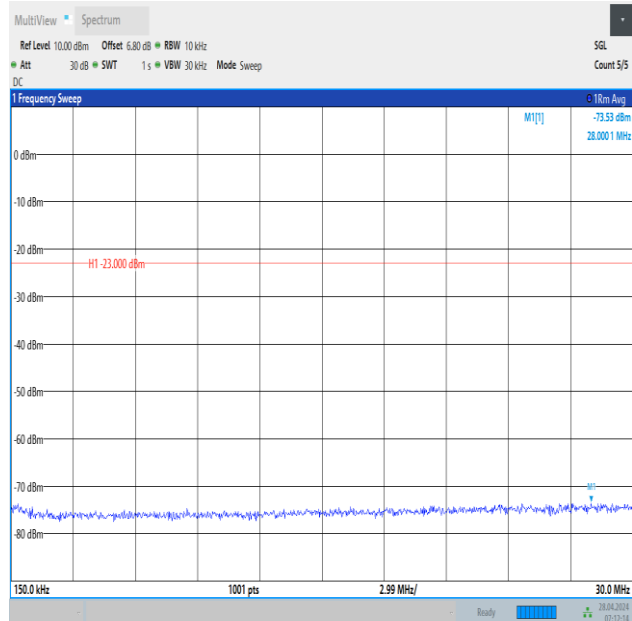
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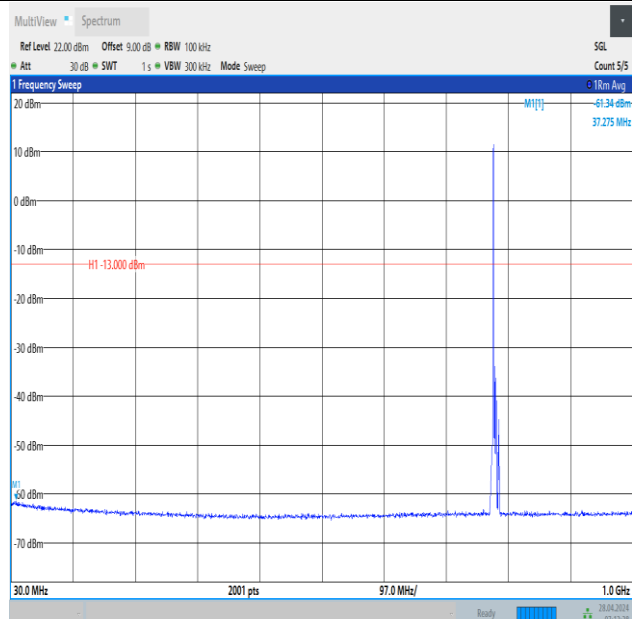
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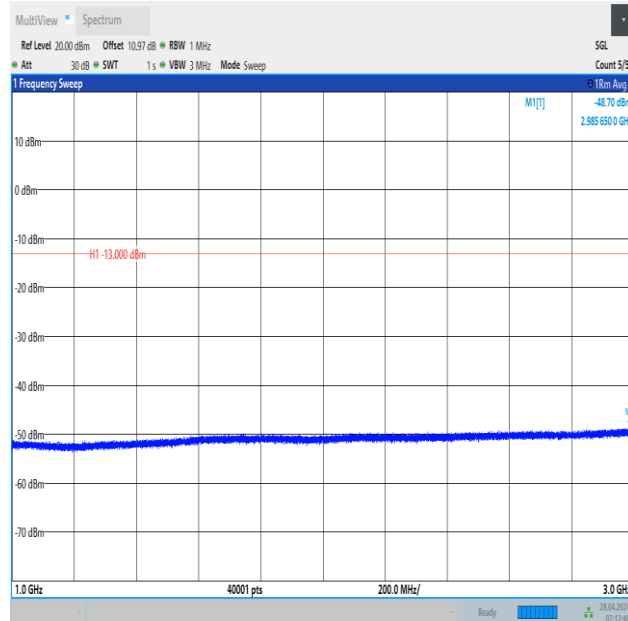
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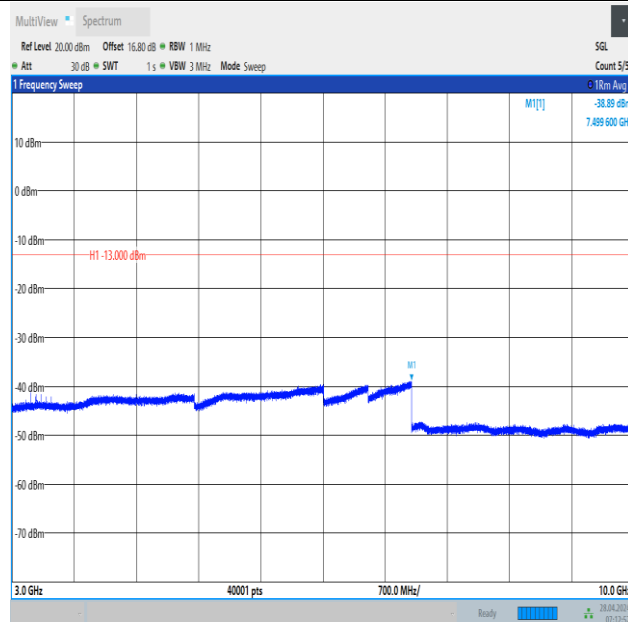
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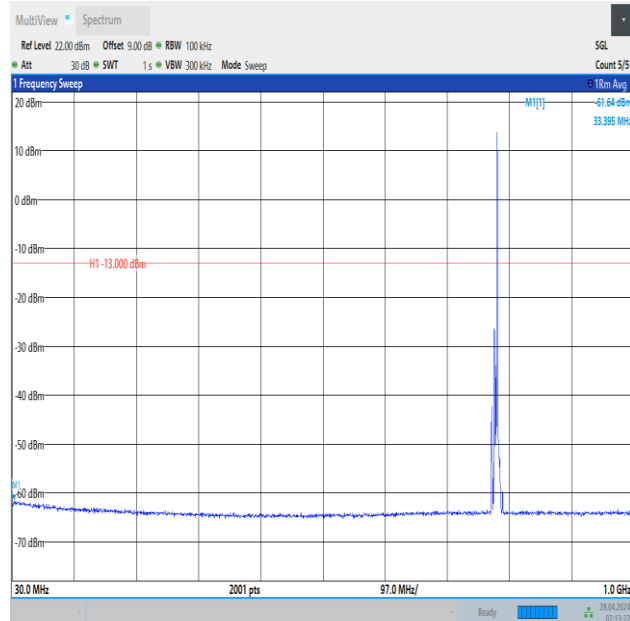


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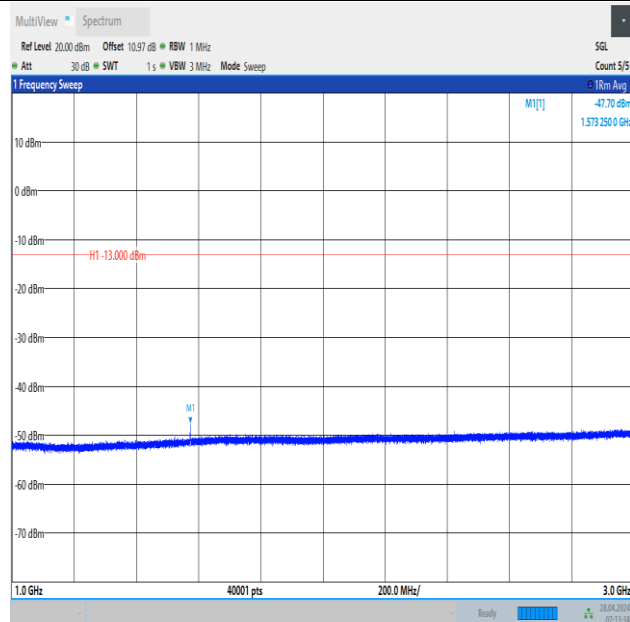


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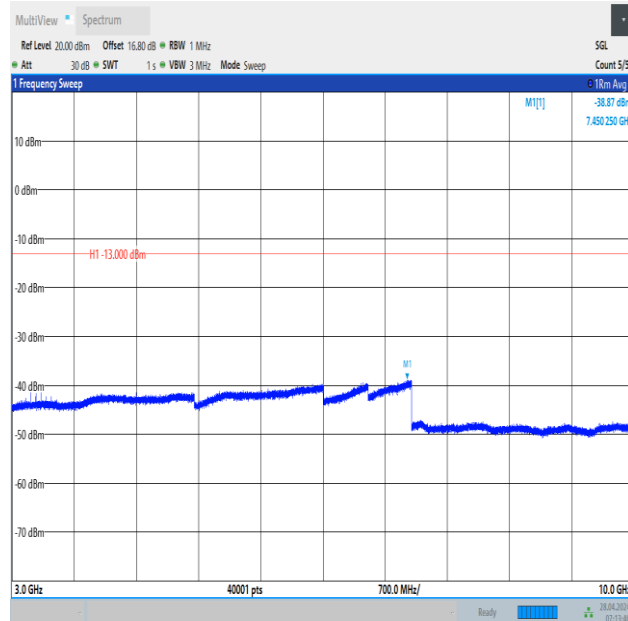
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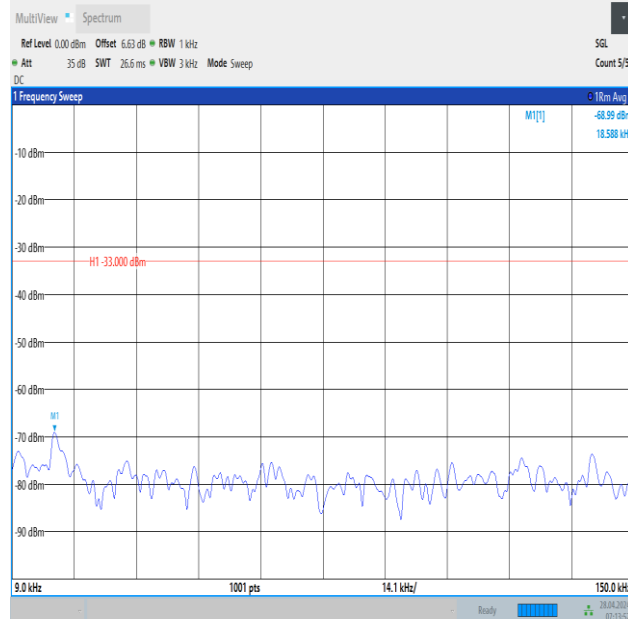
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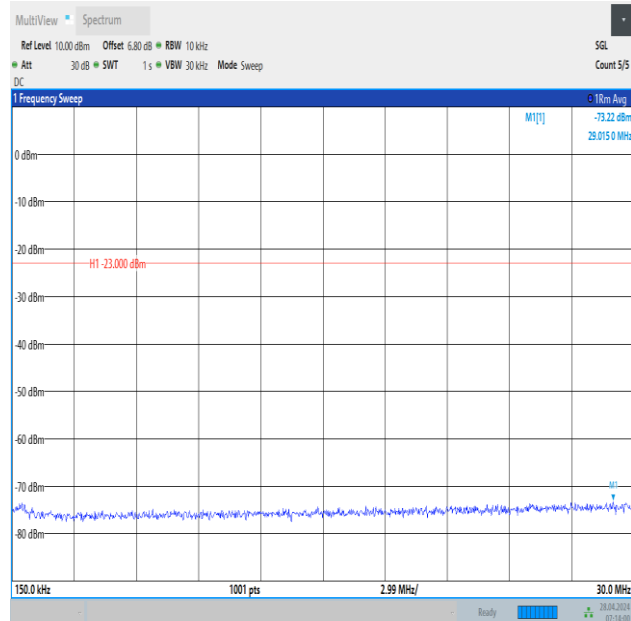
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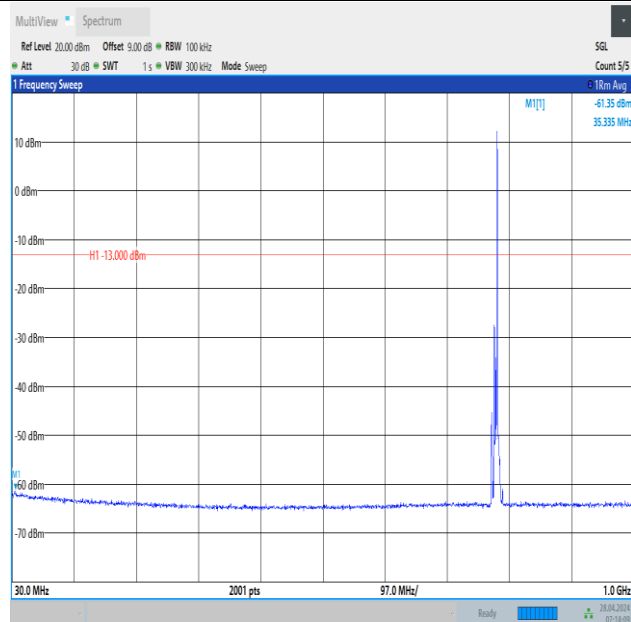
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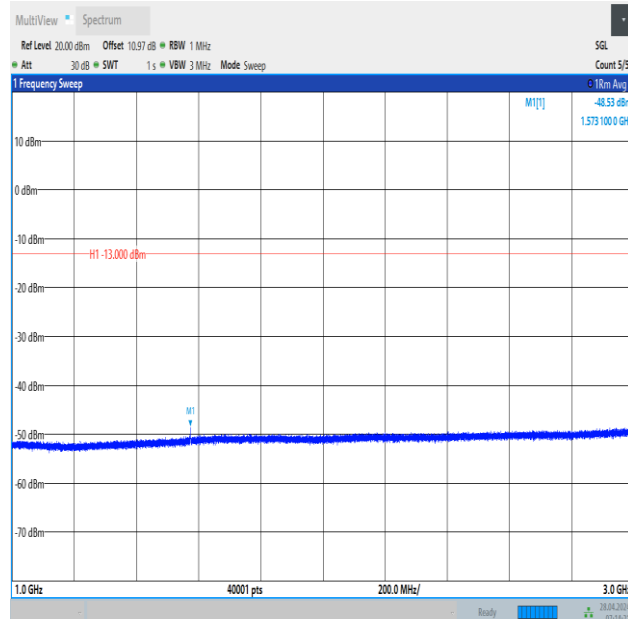
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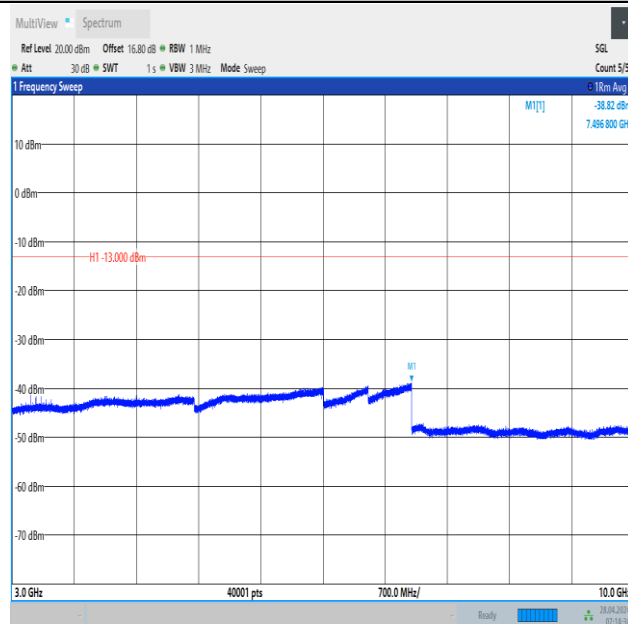
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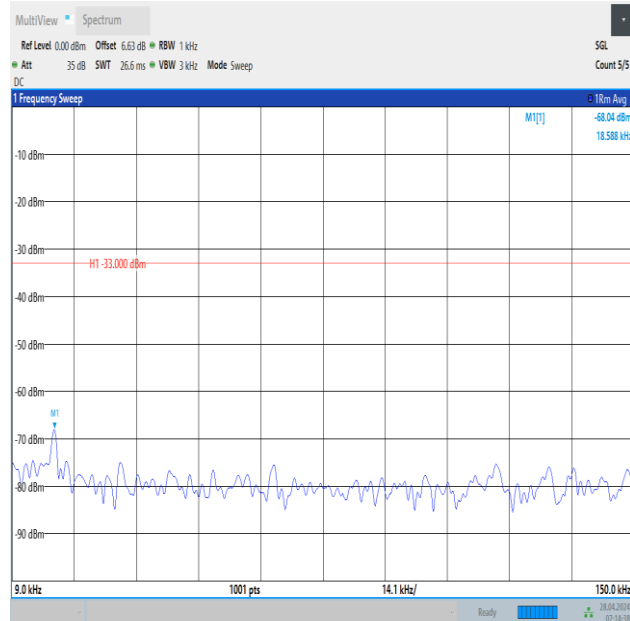
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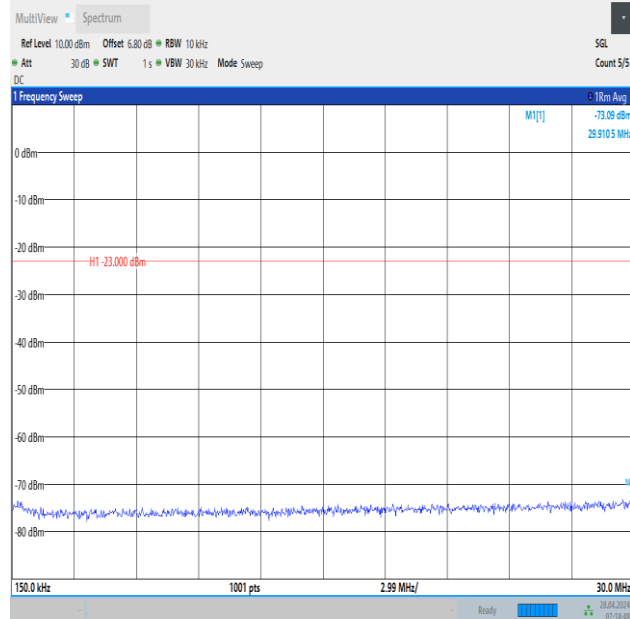
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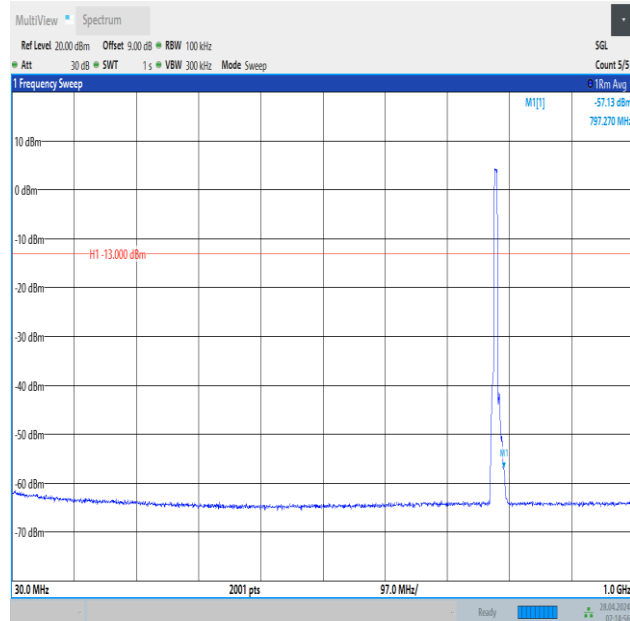
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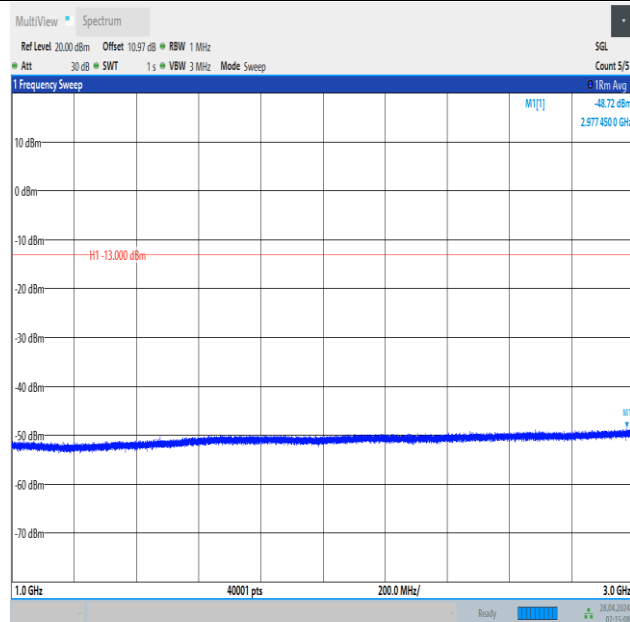
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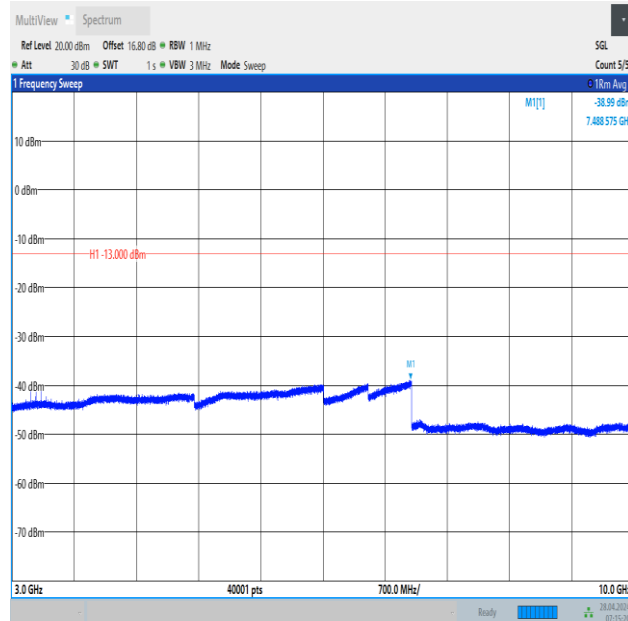
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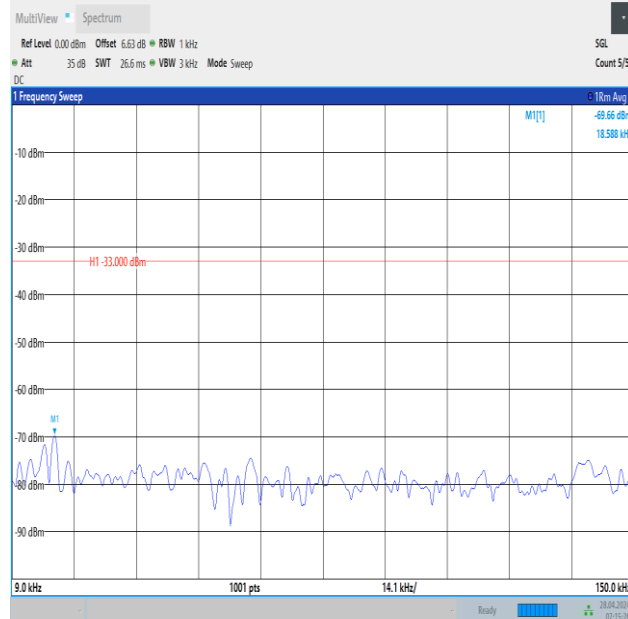
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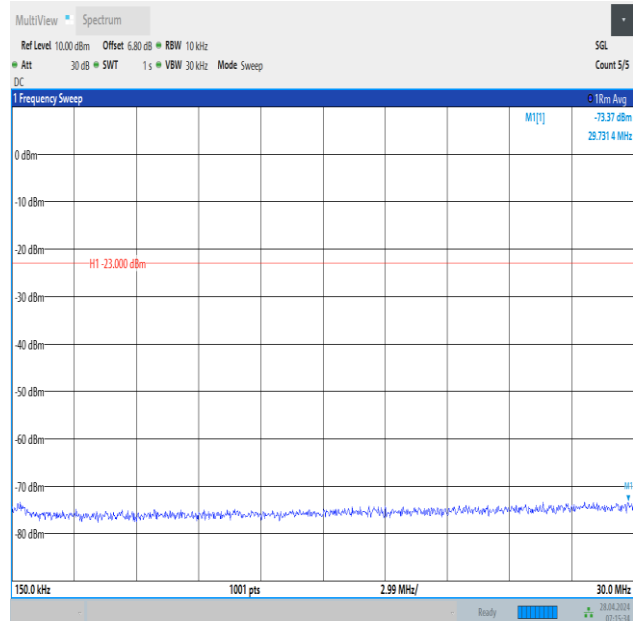
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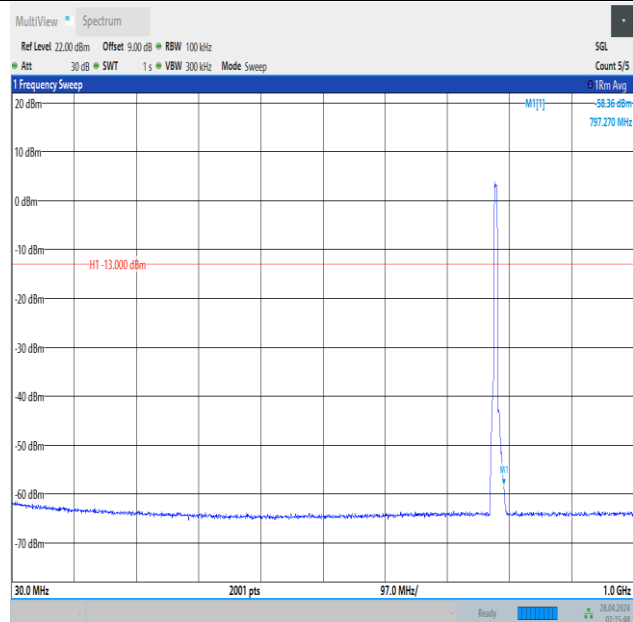
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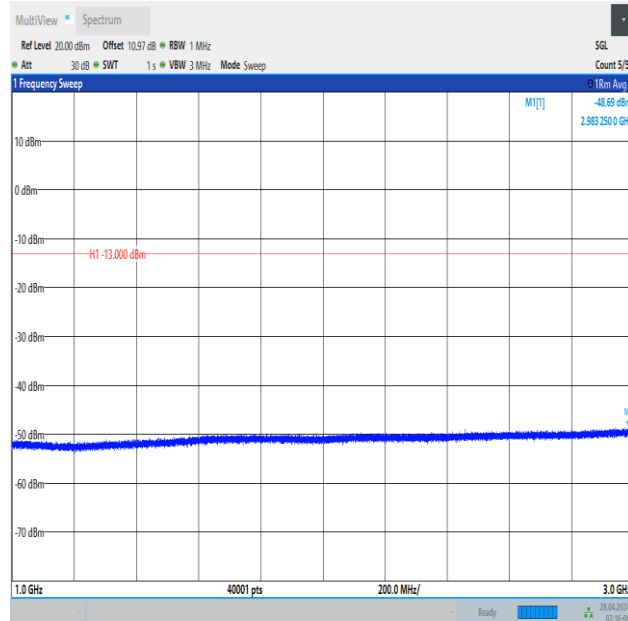
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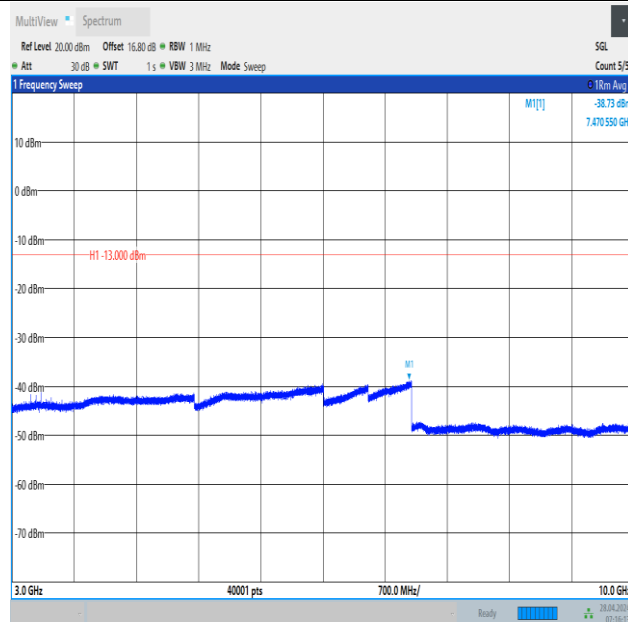
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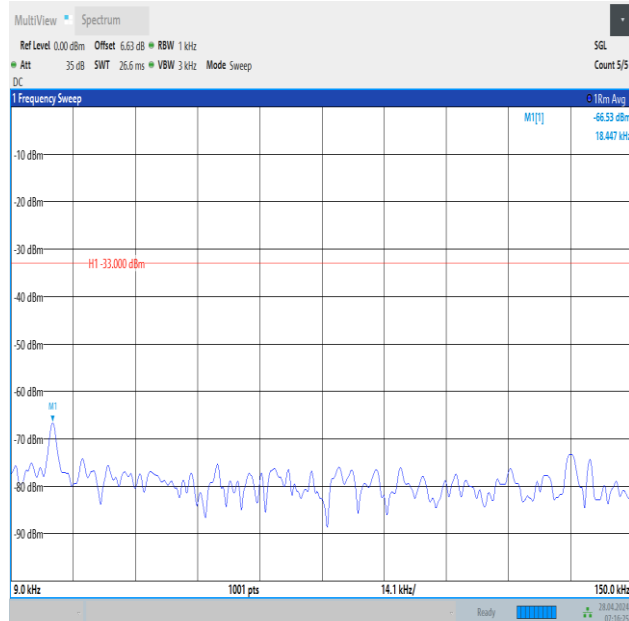
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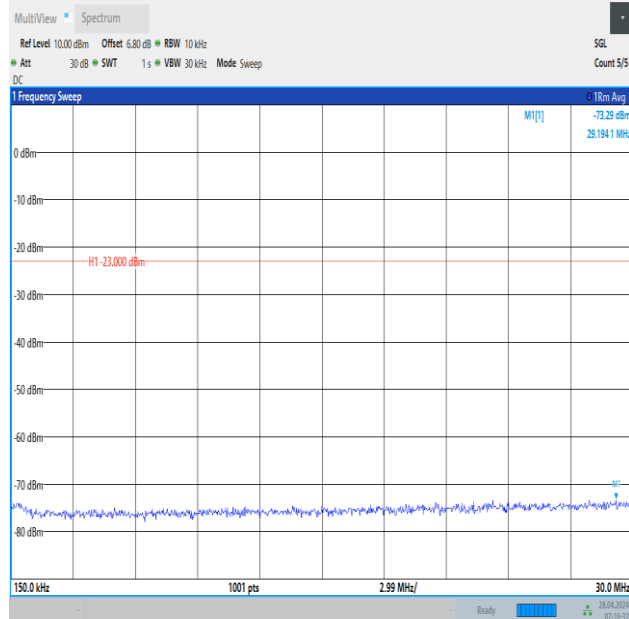
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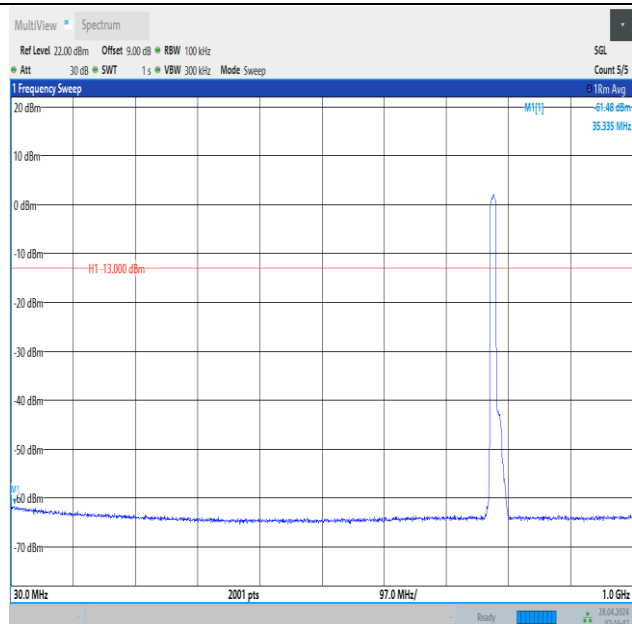
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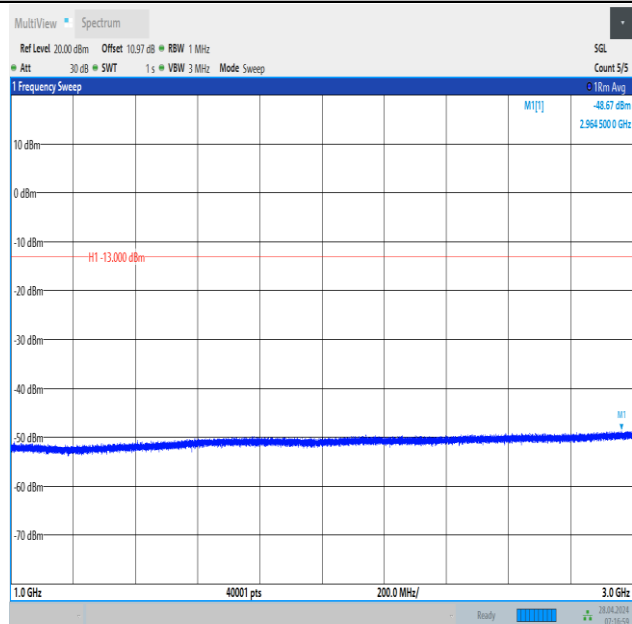
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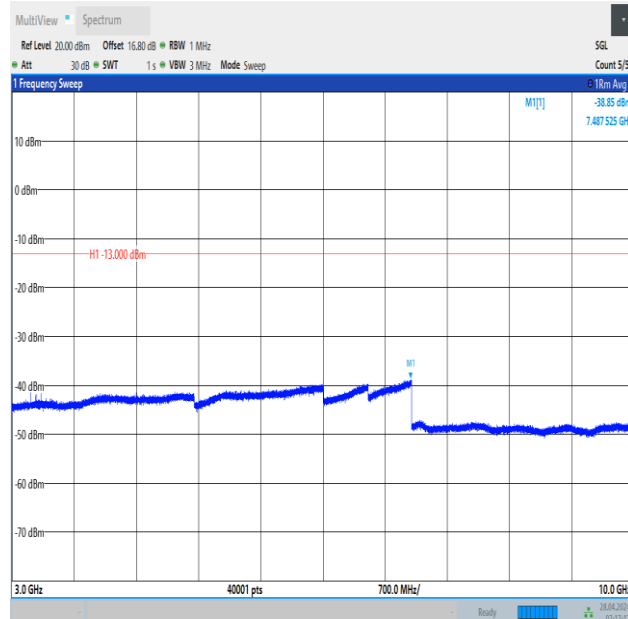
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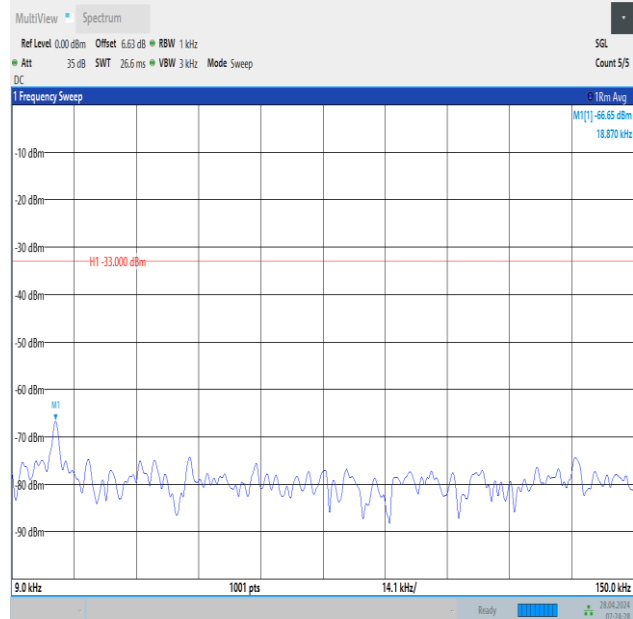
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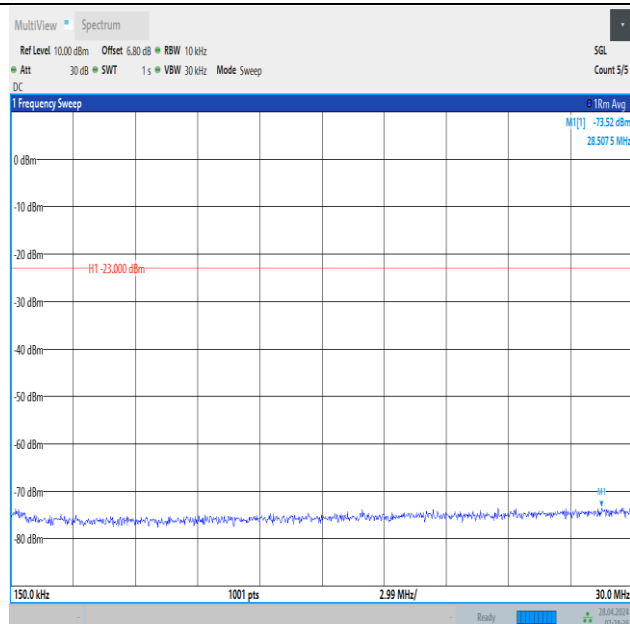
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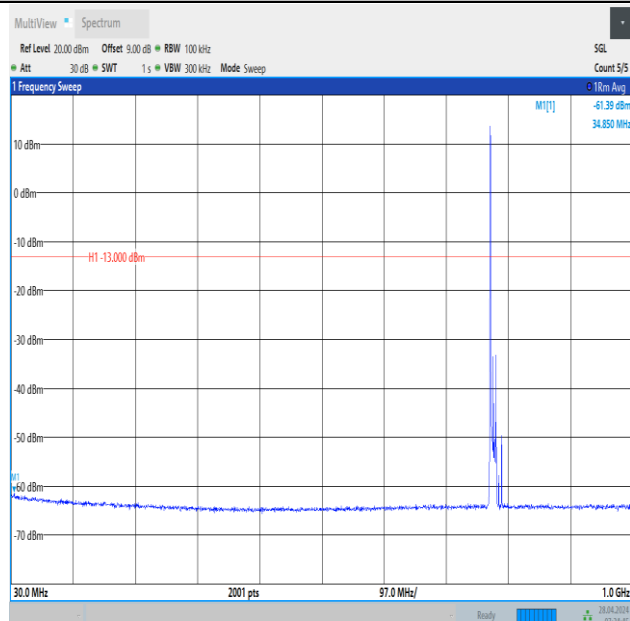
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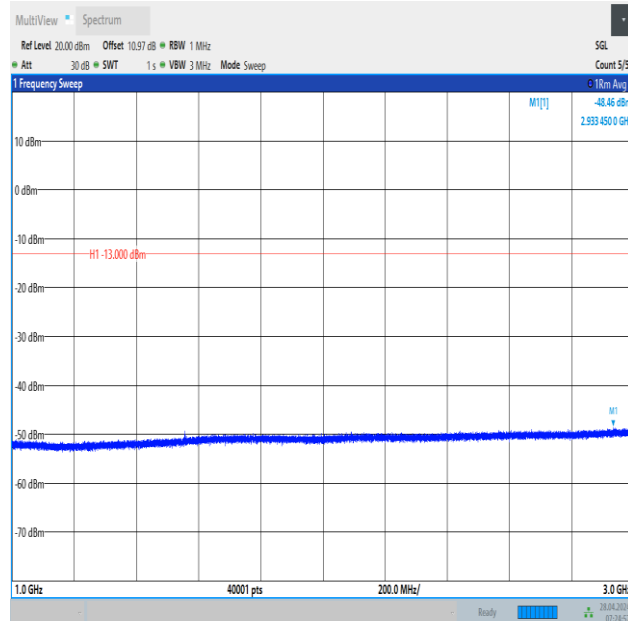
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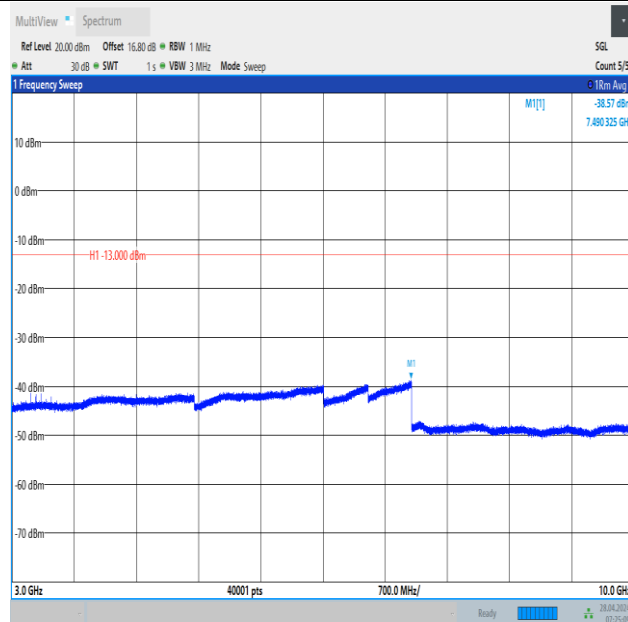
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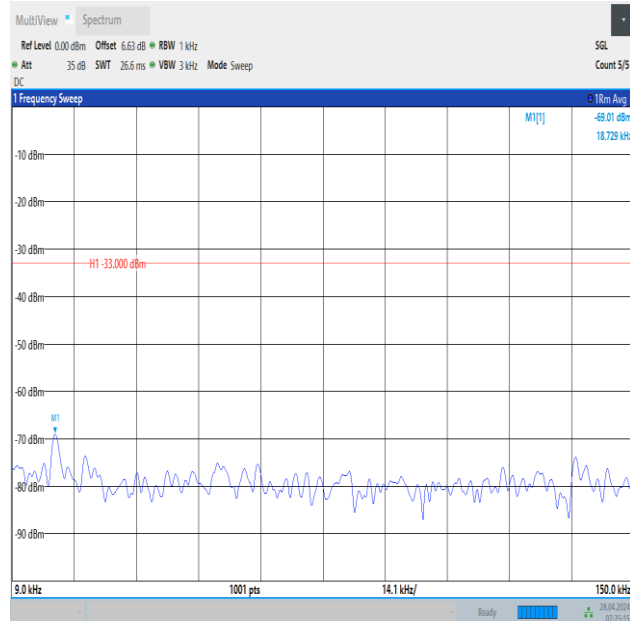
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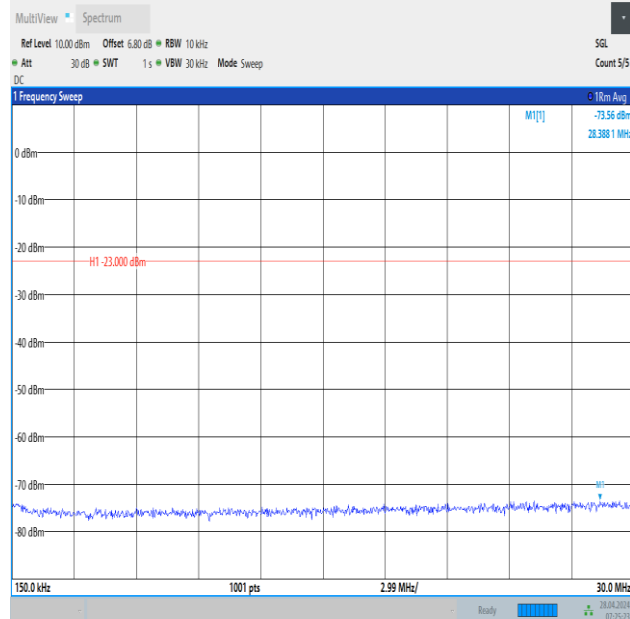
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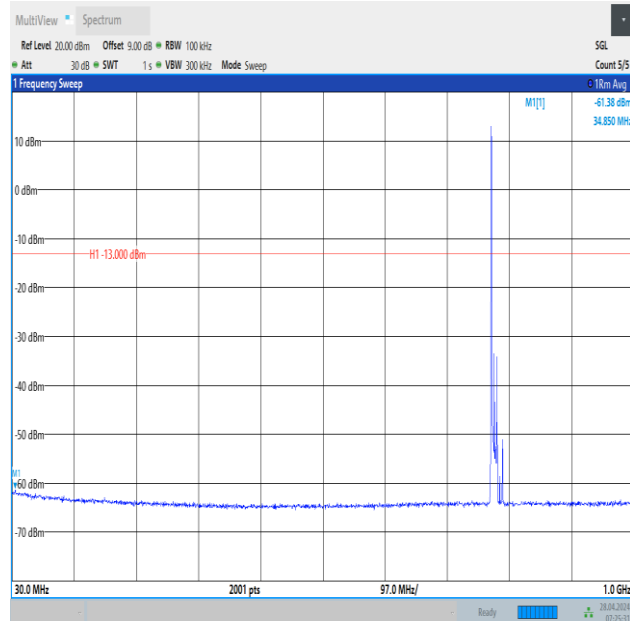
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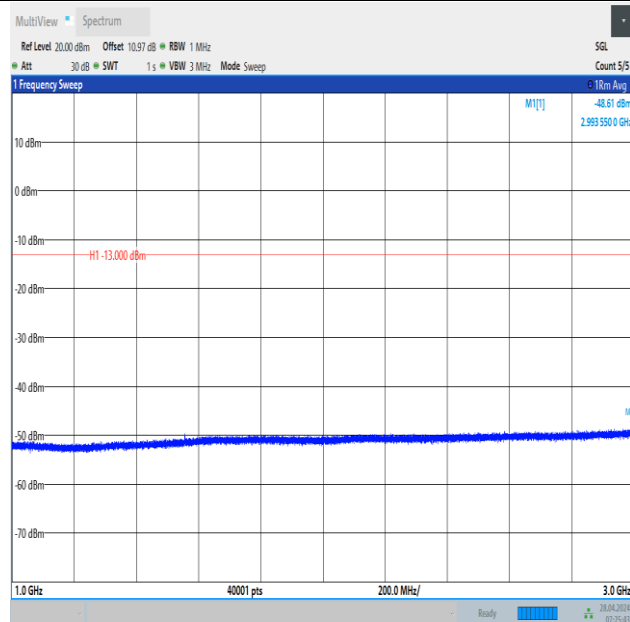
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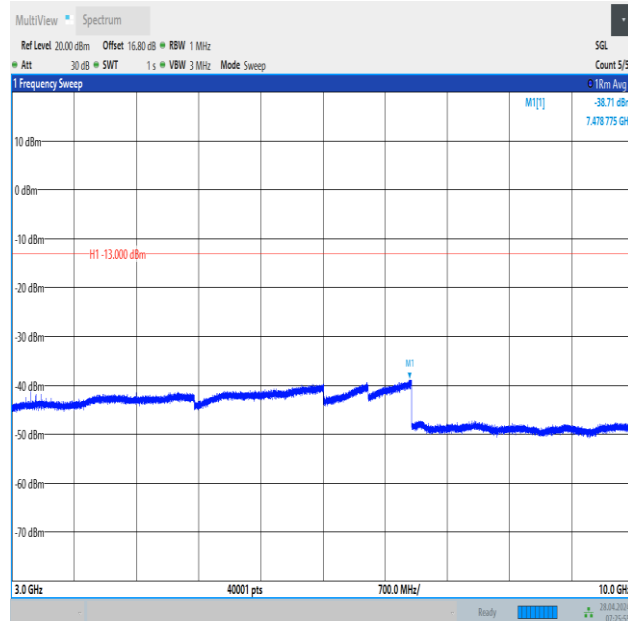
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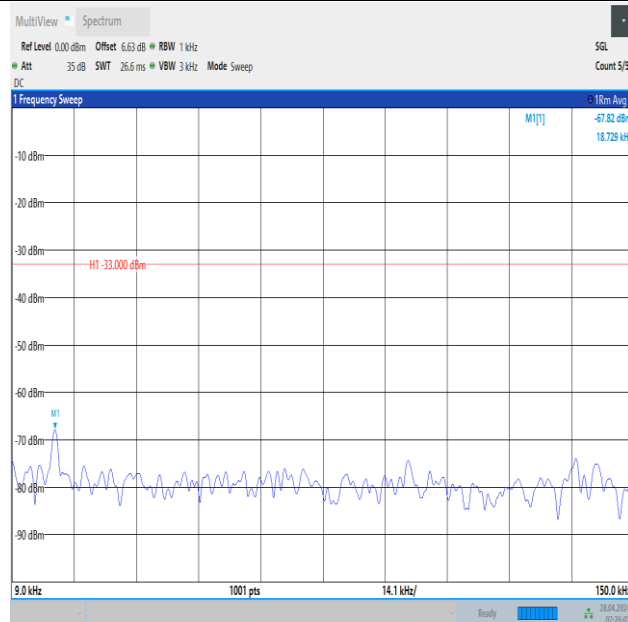
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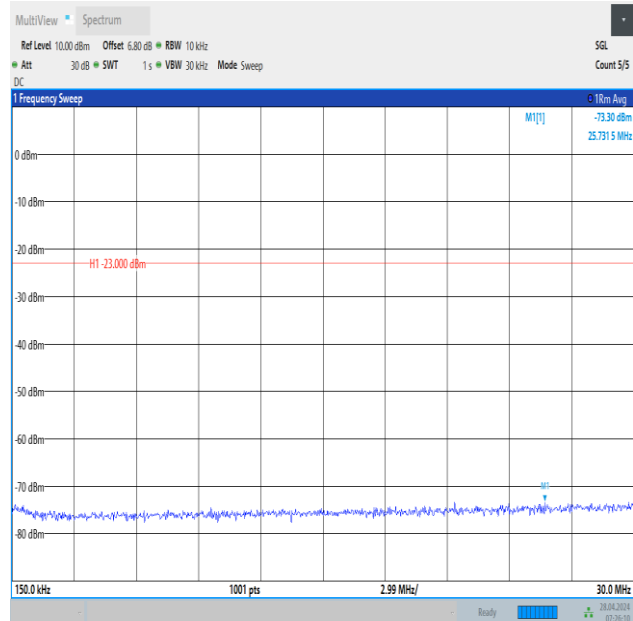
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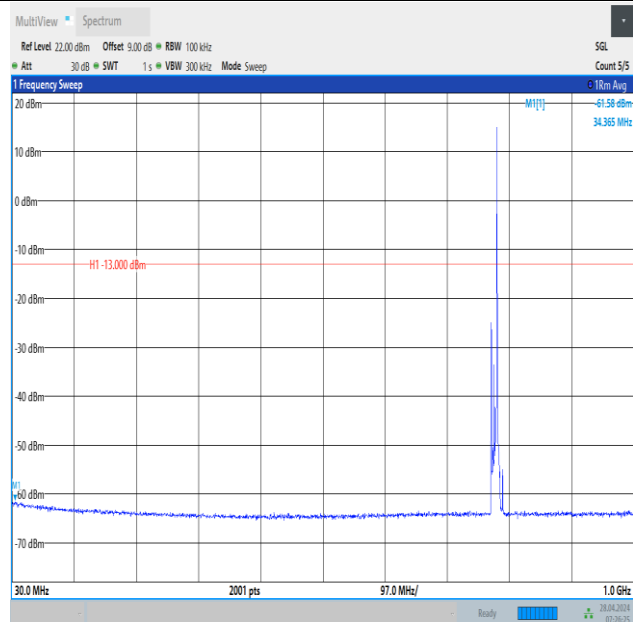
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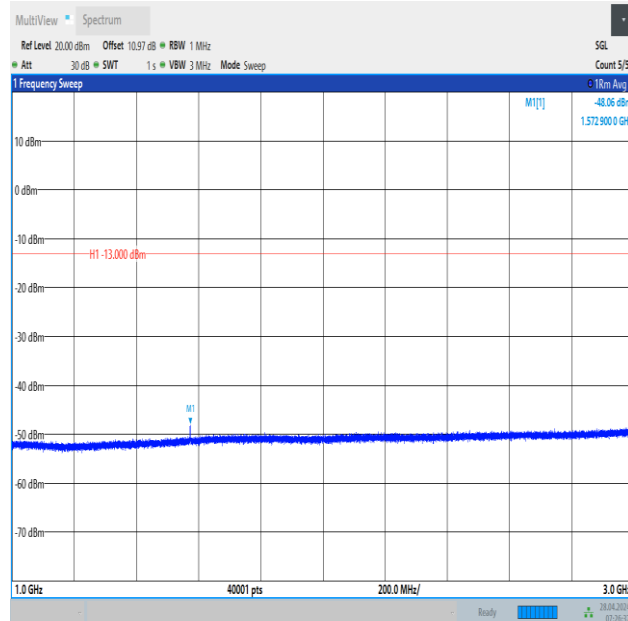
Band13_10MHz_QPSK_23230_1RB#49_0.009~0.15_0.009~0.15



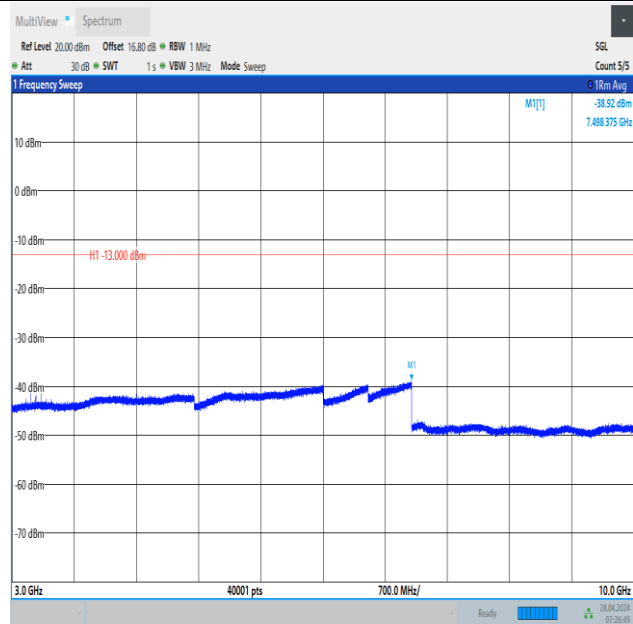
Band13_10MHz_QPSK_23230_1RB#49_0.15~30_0.15~30



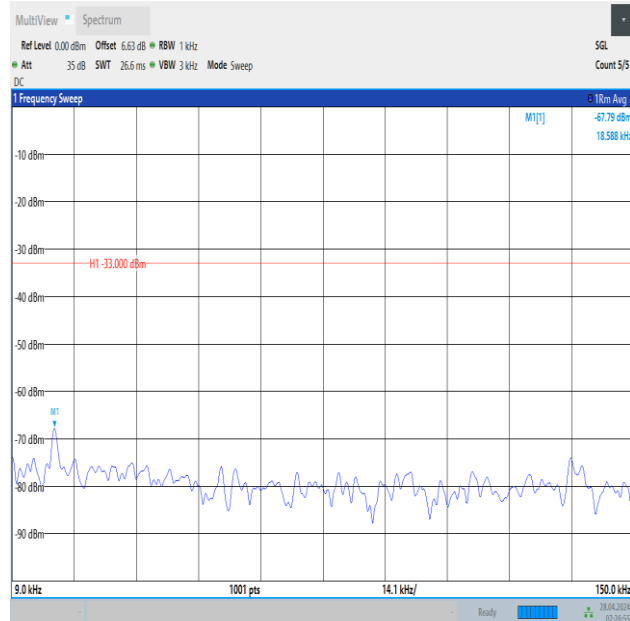
Band13_10MHz_QPSK_23230_1RB#49_30~1000_30~1000



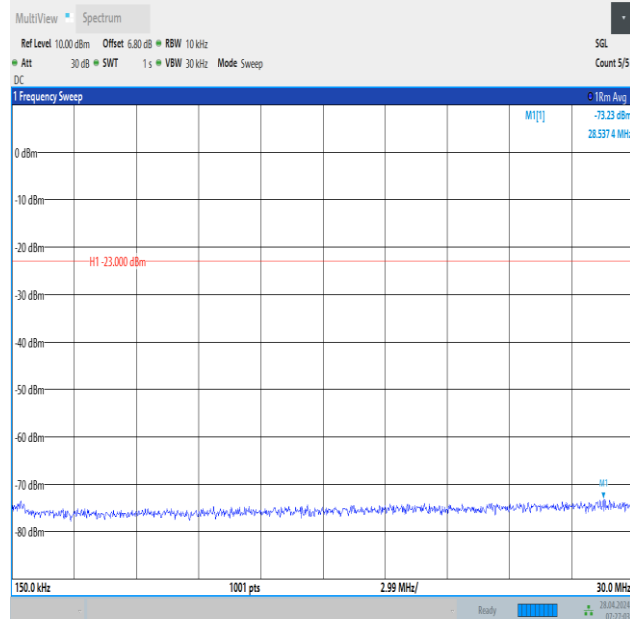
Band13_10MHz_QPSK_23230_1RB#49_1000~3000_1000~3000



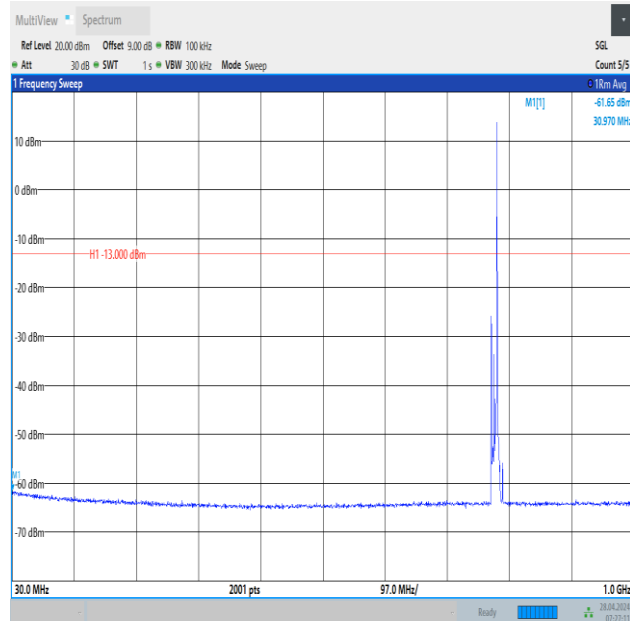
Band13_10MHz_QPSK_23230_1RB#49_3000~10000_3000~10000



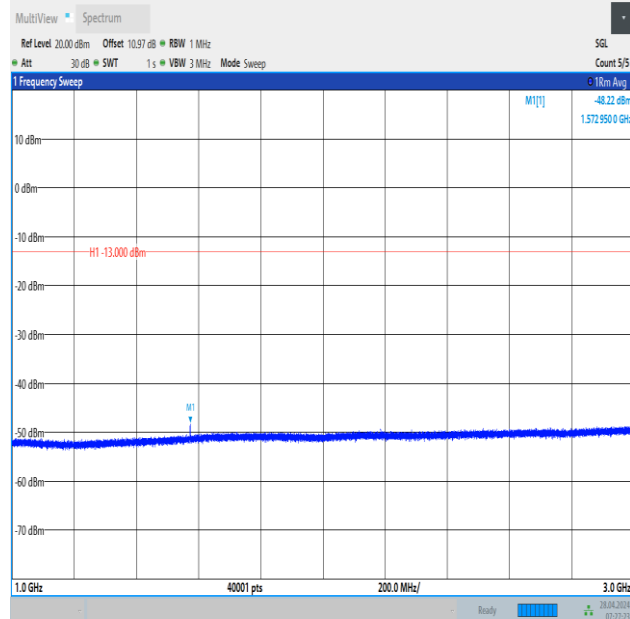
Band13_10MHz_16QAM_23230_1RB#49_0.009~0.15_0.009~0.15



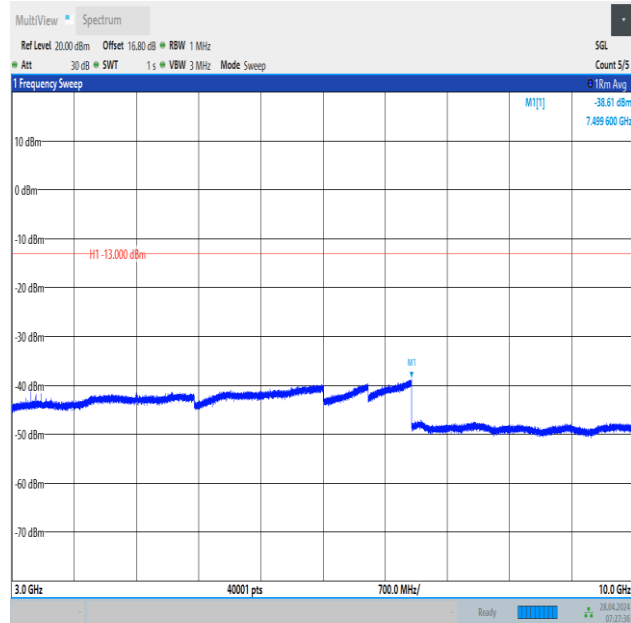
Band13_10MHz_16QAM_23230_1RB#49_0.15~30_0.15~30



Band13_10MHz_16QAM_23230_1RB#49_30~1000_30~1000



Band13_10MHz_16QAM_23230_1RB#49_1000~3000_1000~3000



Band13_10MHz_16QAM_23230_1RB#49_3000~10000_3000~10000

APPENDIX E.6: FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	VN	NT	777.2639	781.7540	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	VL	NT	777.2634	781.7529	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	VH	NT	777.2627	781.7534	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	VN	NT	777.2605	781.7611	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	VL	NT	777.2598	781.7628	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	VH	NT	777.2598	781.7630	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	VN	NT	779.7435	784.2432	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	VL	NT	779.7444	784.2449	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	VH	NT	779.7453	784.2475	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	VN	NT	779.7443	784.2551	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	VL	NT	779.7398	784.2570	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	VH	NT	779.7419	784.2601	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	VN	NT	782.2403	786.7513	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	VL	NT	782.2422	786.7514	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	VH	NT	782.2413	786.7538	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	VN	NT	782.2428	786.7477	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	VL	NT	782.2448	786.7489	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	VH	NT	782.2423	786.7493	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	VN	NT	777.5494	786.4922	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	VL	NT	777.5471	786.4845	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	VH	NT	777.5500	786.4927	777-787	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	NV	-35	777.2644	781.7555	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-30	777.2628	781.7552	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-20	777.2614	781.7535	777-787	PASS

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Band13	5MHz	QPSK	23205	25RB#0	NV	-10	777.2634	781.7528	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	0	777.2643	781.7524	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	10	777.2645	781.7553	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	20	777.2632	781.7521	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	30	777.2632	781.7567	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	40	777.2622	781.7555	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	50	777.2624	781.7523	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	60	777.2645	781.7552	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	70	777.2632	781.7538	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	75	777.2631	781.7538	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-35	777.2612	781.7647	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-30	777.2609	781.7606	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-20	777.2609	781.7642	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-10	777.2613	781.7642	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	0	777.2613	781.7628	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	10	777.2618	781.7632	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	20	777.2603	781.7626	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	30	777.2616	781.7613	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	40	777.2619	781.7632	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	50	777.2608	781.7660	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	60	777.2618	781.7657	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	70	777.2629	781.7609	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	75	777.2610	781.7635	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-35	779.7470	784.2466	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-30	779.7454	784.2444	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-20	779.7446	784.2453	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-10	779.7472	784.2478	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	0	779.7442	784.2468	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	10	779.7461	784.2461	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	20	779.7442	784.2459	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	30	779.7443	784.2464	777-787	PASS

Band13	5MHz	QPSK	23230	25RB#0	NV	40	779.7461	784.2461	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	50	779.7437	784.2465	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	60	779.7449	784.2456	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	70	779.7441	784.2473	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	75	779.7442	784.2461	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-35	779.7395	784.2582	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-30	779.7423	784.2590	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-20	779.7416	784.2587	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-10	779.7414	784.2563	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	0	779.7401	784.2563	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	10	779.7395	784.2573	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	20	779.7391	784.2599	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	30	779.7417	784.2581	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	40	779.7416	784.2576	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	50	779.7401	784.2606	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	60	779.7406	784.2610	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	70	779.7414	784.2596	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	75	779.7413	784.2605	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-35	782.2445	786.7543	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-30	782.2420	786.7516	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-20	782.2430	786.7537	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-10	782.2412	786.7539	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	0	782.2401	786.7515	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	10	782.2413	786.7521	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	20	782.2410	786.7514	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	30	782.2392	786.7535	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	40	782.2422	786.7489	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	50	782.2422	786.7528	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	60	782.2415	786.7496	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	70	782.2418	786.7505	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	75	782.2425	786.7490	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-35	782.2449	786.7489	777-787	PASS

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Band13	5MHz	16QAM	23255	25RB#0	NV	-30	782.2454	786.7482	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-20	782.2433	786.7479	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-10	782.2446	786.7496	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	0	782.2457	786.7480	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	10	782.2444	786.7497	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	20	782.2456	786.7501	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	30	782.2435	786.7480	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	40	782.2438	786.7503	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	50	782.2446	786.7451	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	60	782.2428	786.7466	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	70	782.2447	786.7448	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	75	782.2447	786.7502	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-35	777.5495	786.4952	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-30	777.5506	786.4917	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-20	777.5441	786.4926	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-10	777.5503	786.4950	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	0	777.5482	786.4927	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	10	777.5474	786.4939	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	20	777.5473	786.4920	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	30	777.5483	786.4943	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	40	777.5480	786.4895	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	50	777.5462	786.4914	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	60	777.5528	786.4919	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	70	777.5488	786.4904	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	75	777.5467	786.4928	777-787	PASS