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Appendix B.1

WCDMA Band II&IV&V



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Channel	Power(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band2	9262	24.52	25.43	33	PASS
Band2	9400	24.98	25.89	33	PASS
Band2	9538	23.85	24.76	33	PASS
Band4	1312	23.98	25.45	30	PASS
Band4	1413	24.73	26.2	30	PASS
Band4	1513	23.66	25.13	30	PASS

Band	Channel	Power(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band5	4132	24.36	24.89	38.5	PASS
Band5	4182	24.60	25.13	38.5	PASS
Band5	4233	24.99	25.52	38.5	PASS



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Peak-to-Average Ratio

Test Result

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dBm)	Verdict
Band2	9262	4.2	13	PASS
Band2	9400	3.92	13	PASS
Band2	9538	4.6	13	PASS
Band4	1312	4.72	13	PASS
Band4	1413	4.06	13	PASS
Band4	1513	4.76	13	PASS
Band5	4132	2.6	13	PASS
Band5	4182	2.7	13	PASS
Band5	4233	2.82	13	PASS



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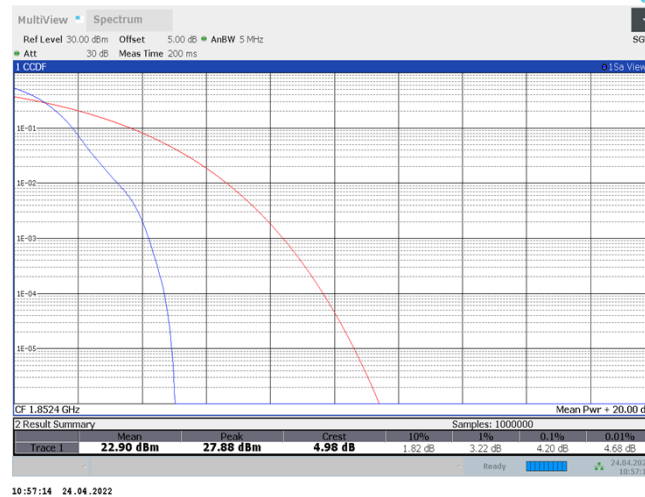
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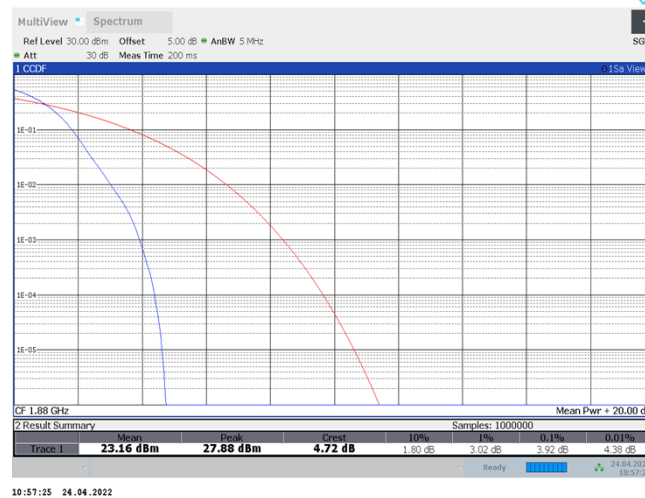
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Test Graphs

Band2-9262



Band2-9400



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Wireless Laboratory

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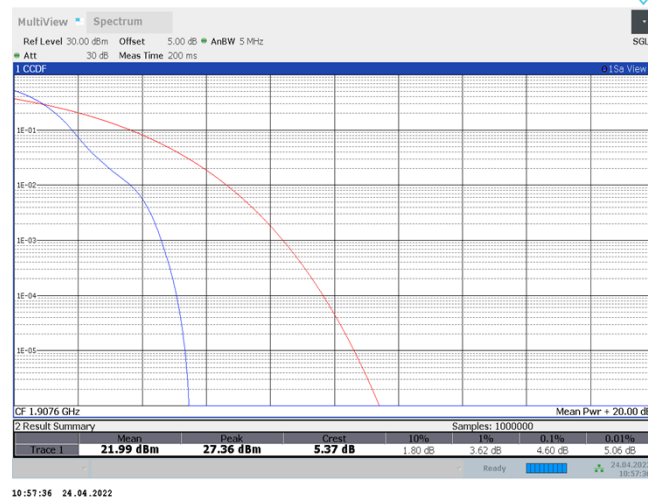
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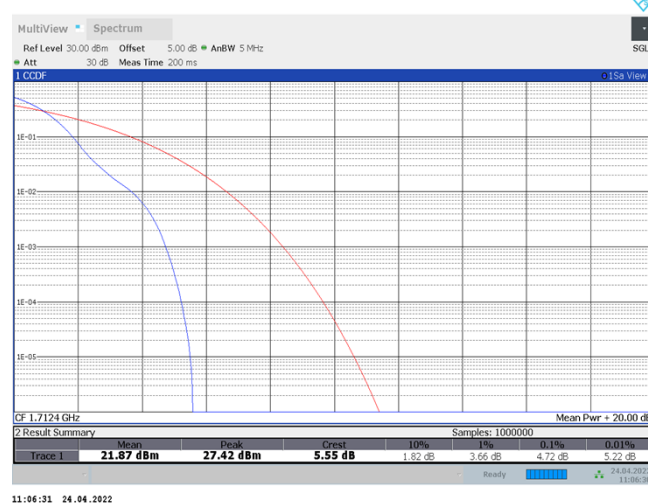
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Band2-9538



Band4-1312



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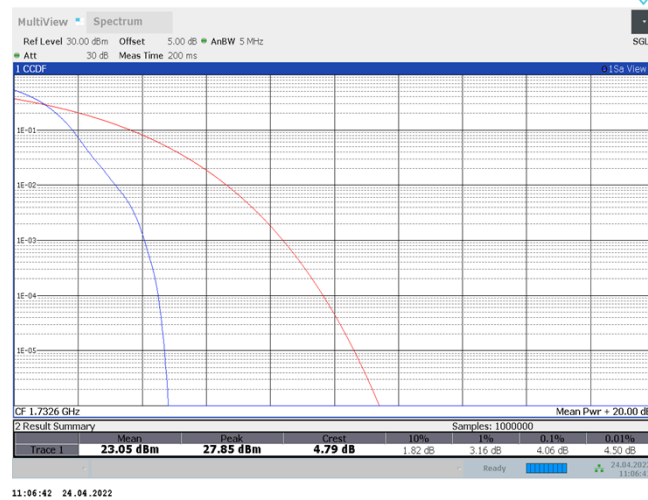
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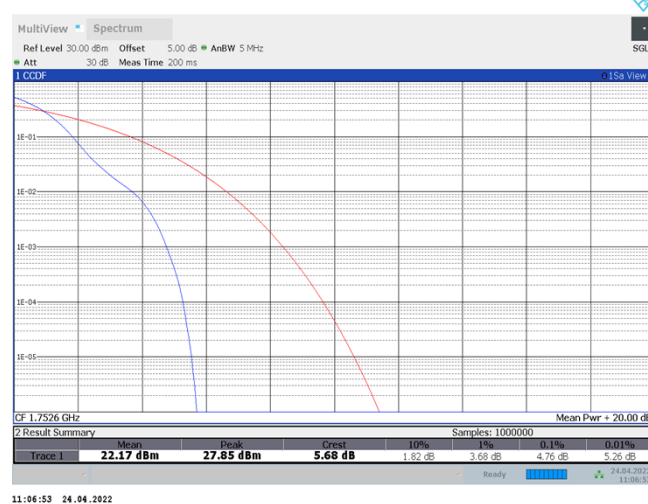
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Band4-1413



Band4-1513



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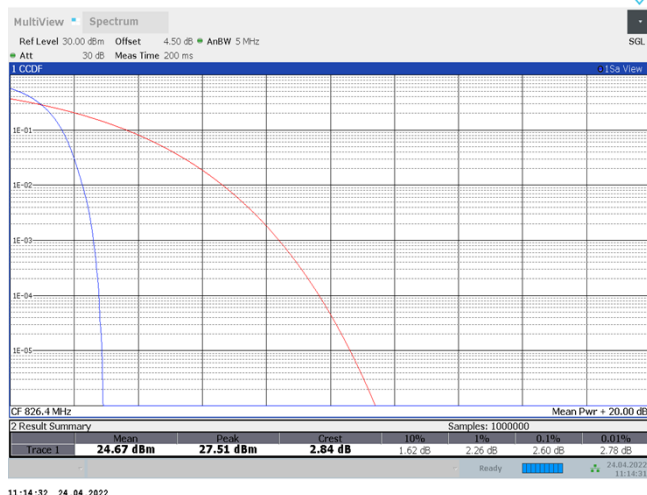
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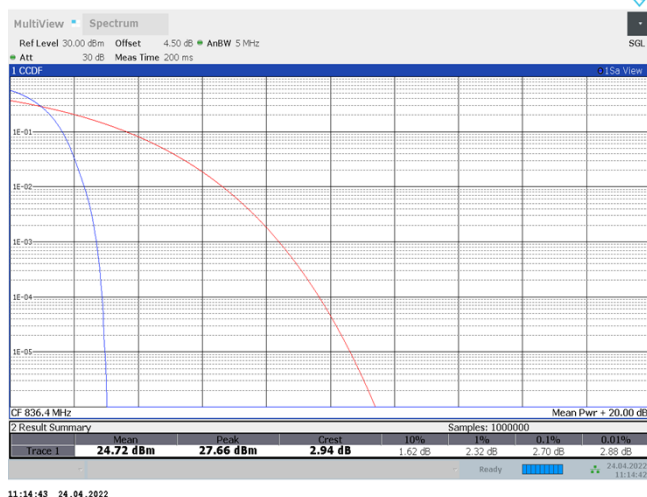
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Band5-4132



Band5-4182



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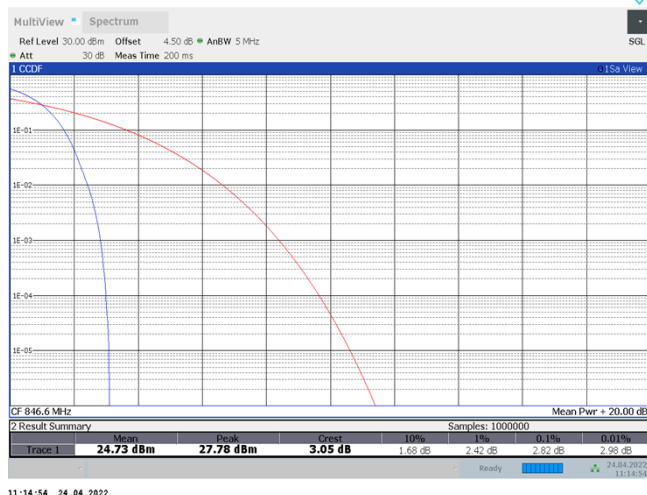
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Modulation Characteristics

Test Result

Band	Channel	Result	Verdict
Band2	9400	PASS	PASS
Band4	1413	PASS	PASS
Band5	4182	PASS	PASS



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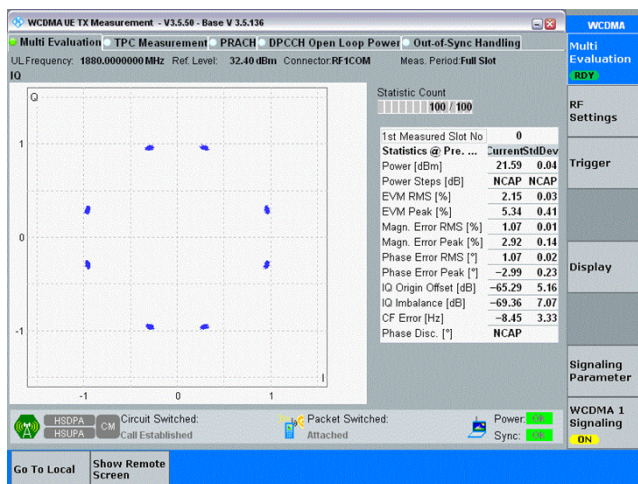
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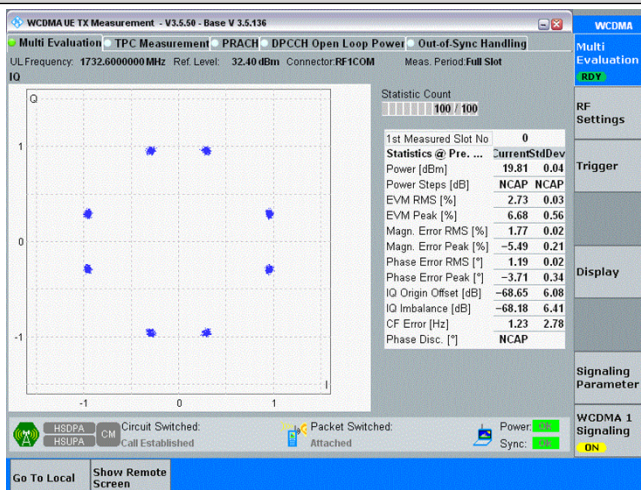
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Test Graphs

Band2-9400



Band4-1513



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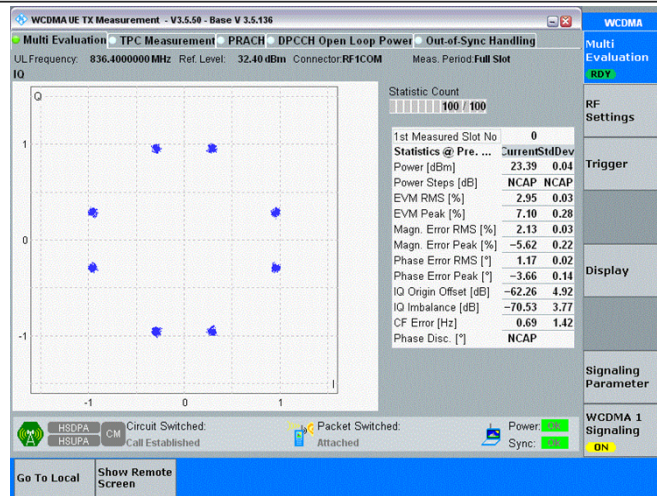
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Band5-4182



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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Channel	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
Band2	9262	4.174	4.74	---	PASS
Band2	9400	4.17	4.74	---	PASS
Band2	9538	4.156	4.73	---	PASS
Band4	1312	4.205	4.72	---	PASS
Band4	1413	4.166	4.74	---	PASS
Band4	1513	4.165	4.74	---	PASS
Band5	4132	4.149	4.74	---	PASS
Band5	4182	4.14	4.76	---	PASS
Band5	4233	4.148	4.74	---	PASS



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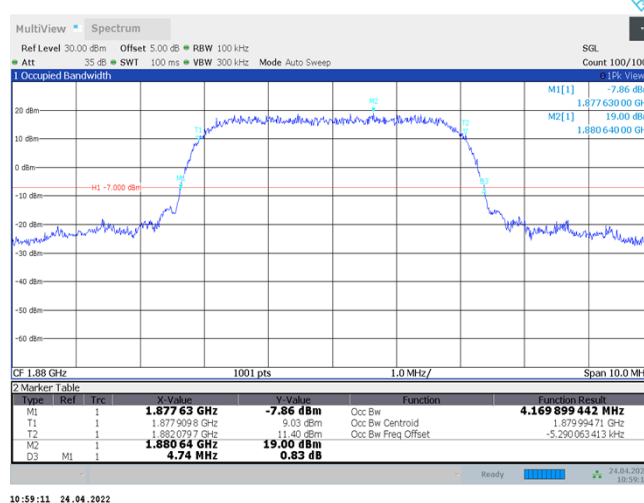
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Test Graphs

Band2-9262-4.74



Band2-9400-4.74

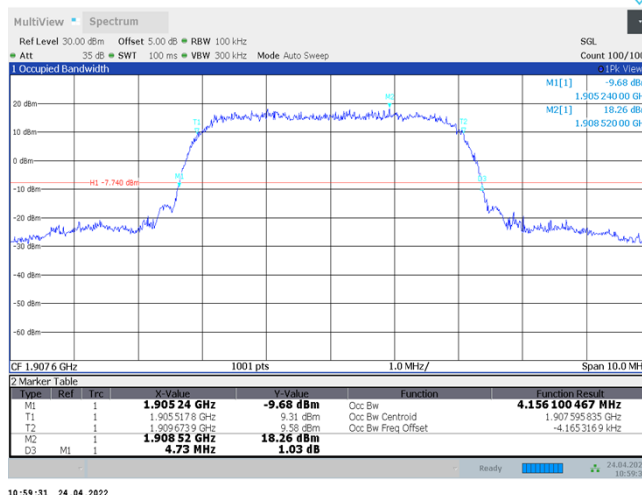


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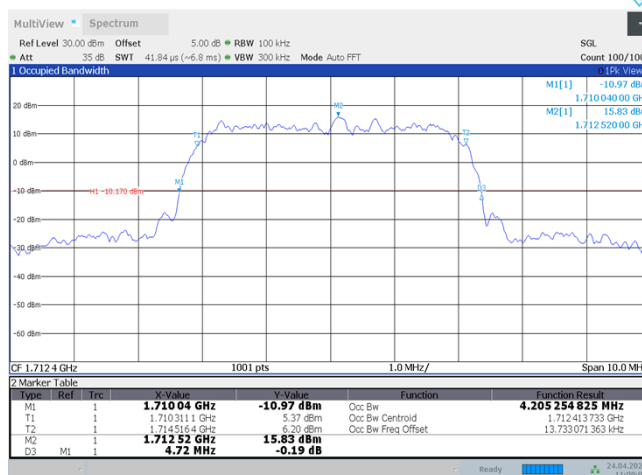
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Band2-9538-4.73



10:59:31 24.04.2022

Band4-1312-4.72



11:08:07 24.04.2022



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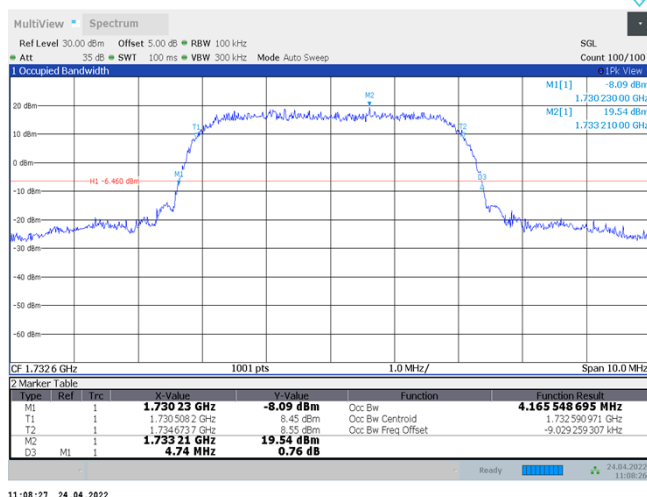
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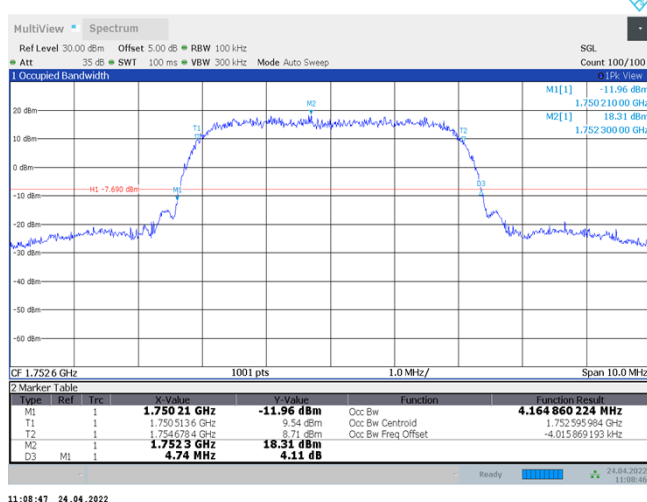
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Band4-1413-4.74



Band4-1513-4.74



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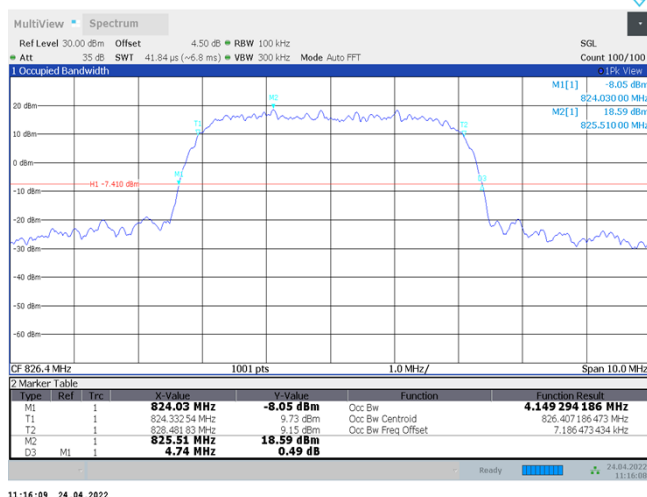
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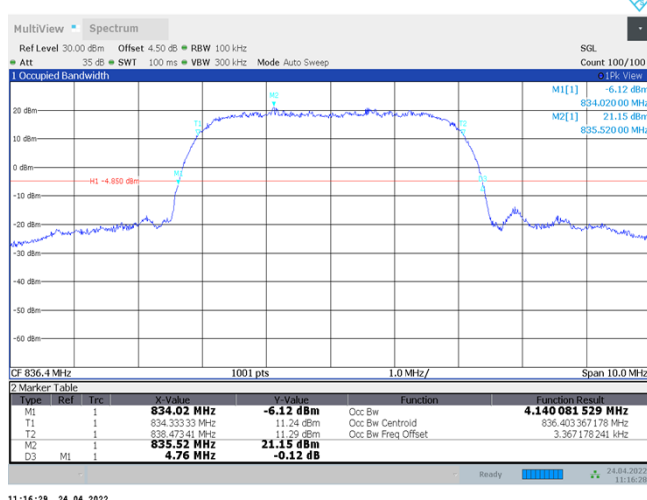
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Band5-4132-4.74



Band5-4182-4.76



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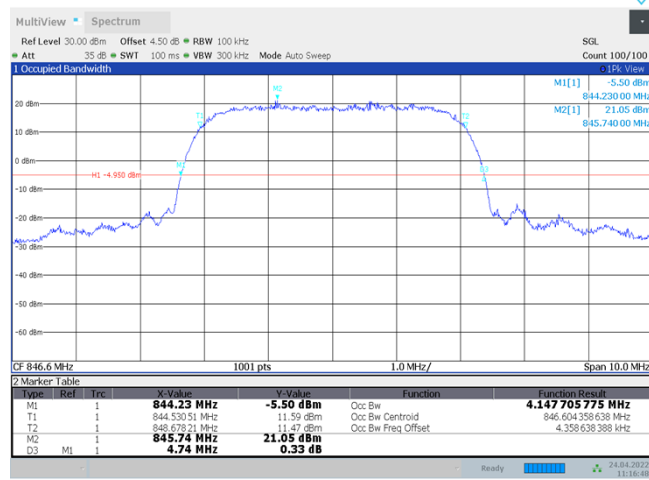
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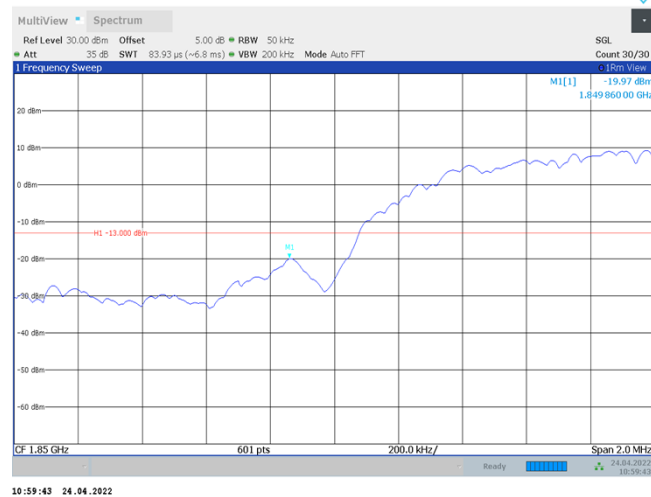
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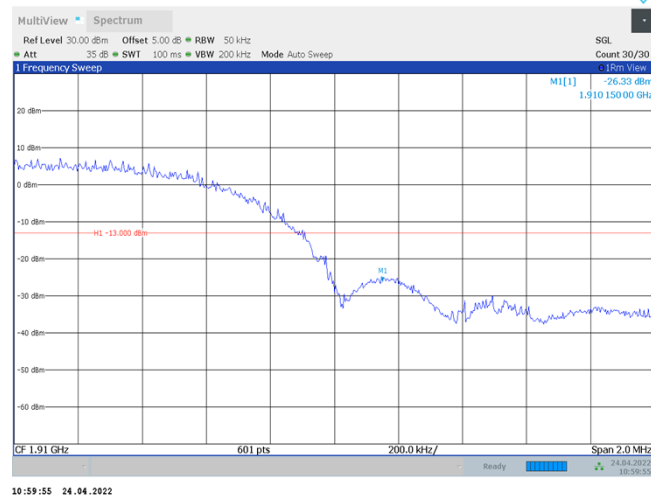
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Test Graphs

Band2-9262



Band2-9538



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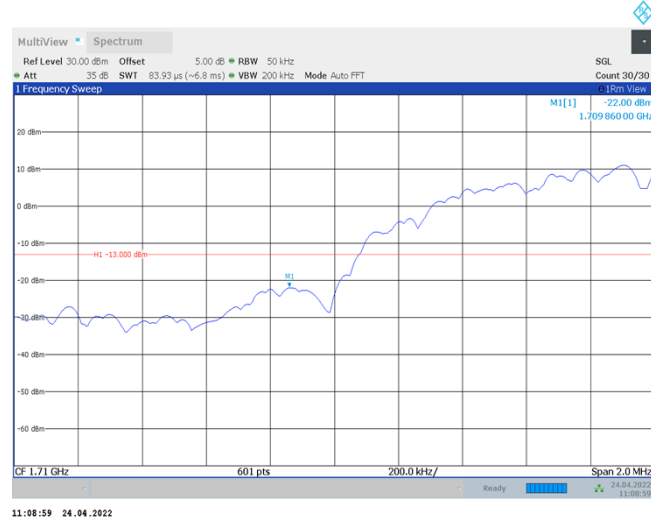
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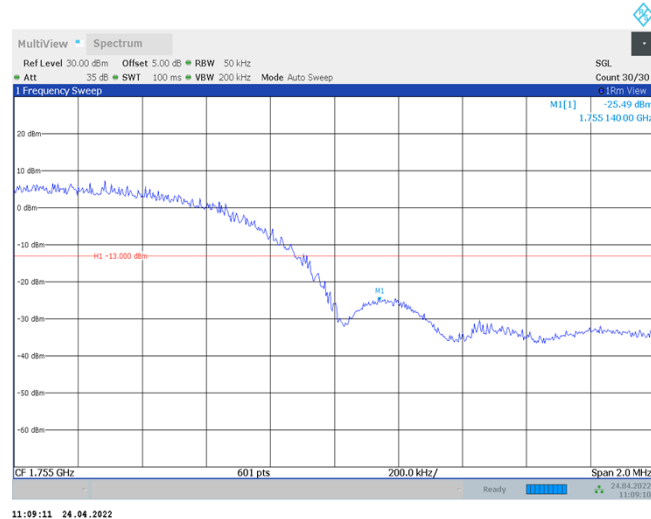
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Band4-1312



Band4-1513



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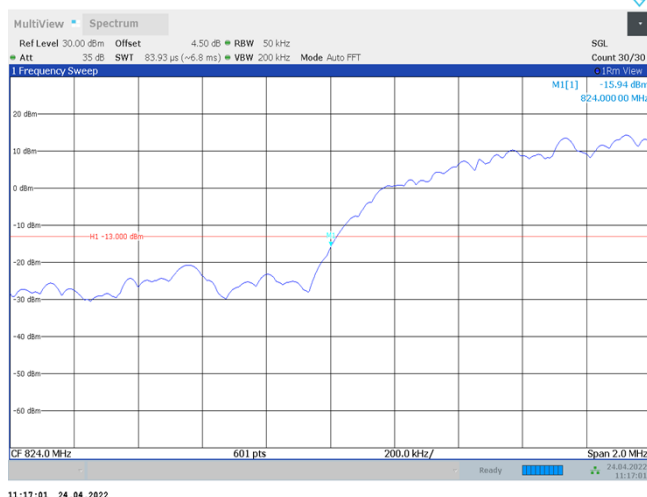
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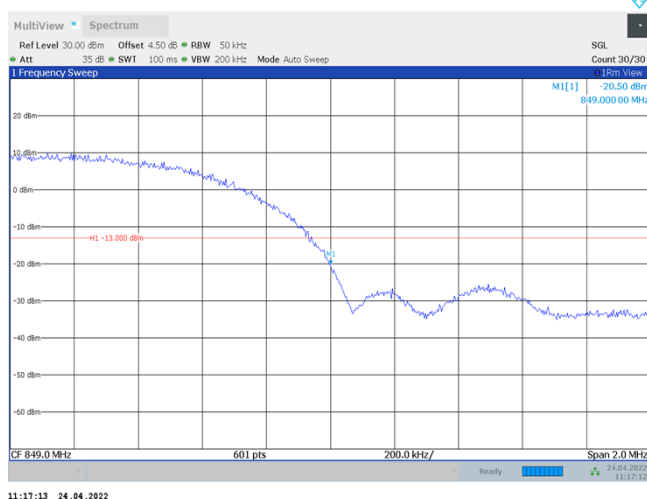
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Band5-4132



Band5-4233



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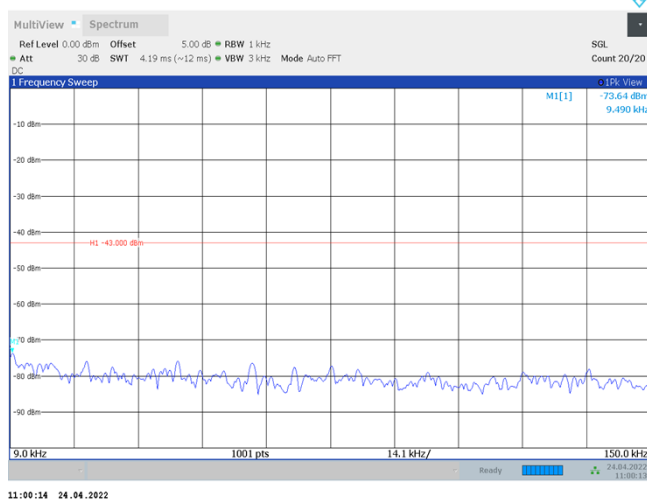
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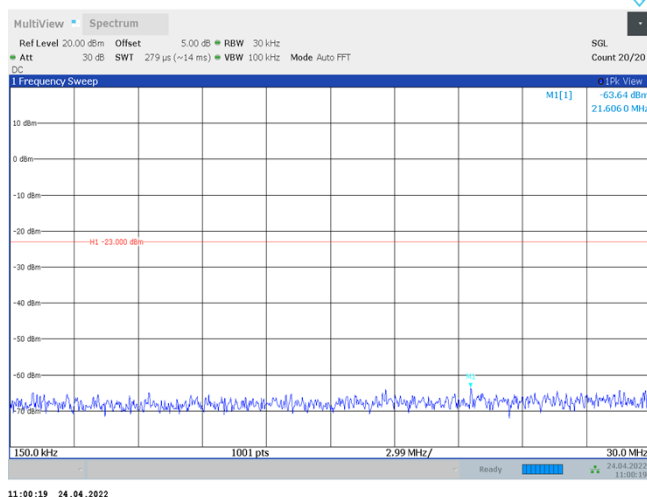
Conducted Spurious Emission

Test Graphs

Band2-9262-0.009~0.15MHz



Band2-9262-0.15~30MHz



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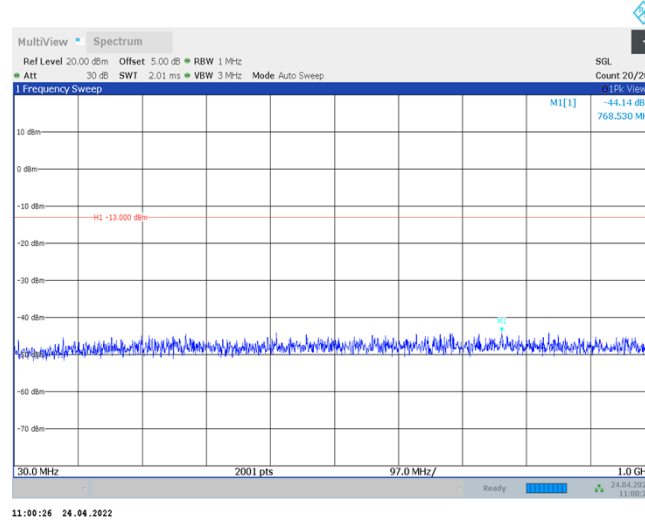
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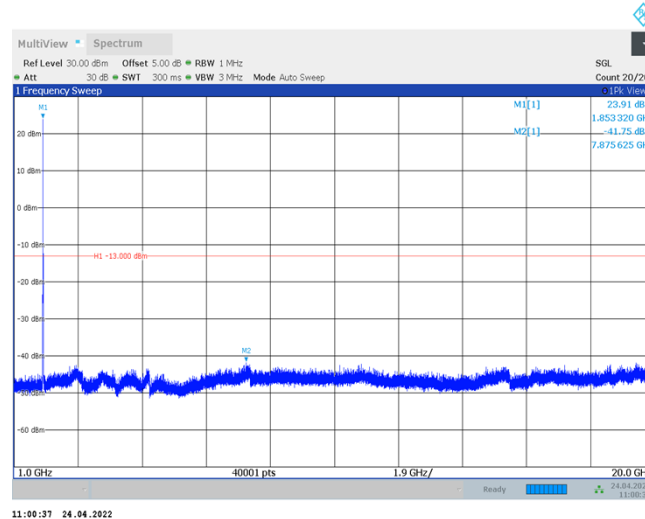
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Band2-9262-30~1000MHz



Band2-9262-1000~20000MHz



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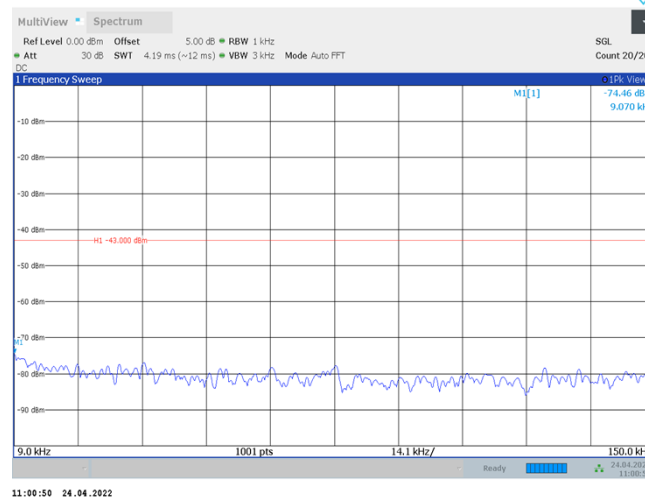
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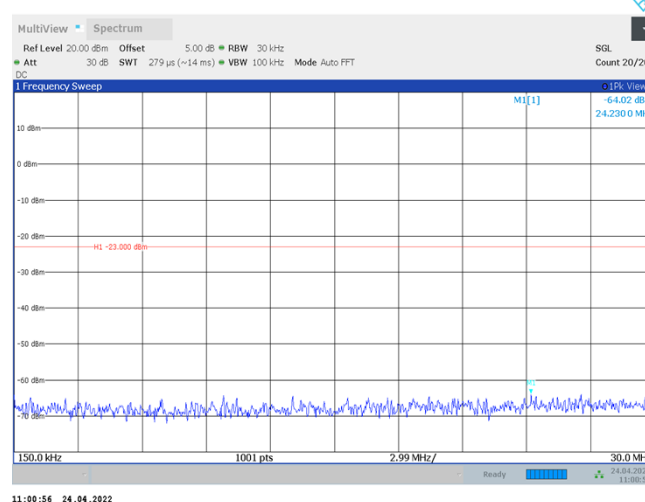
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Band2-9400-0.009~0.15MHz



Band2-9400-0.15~30MHz



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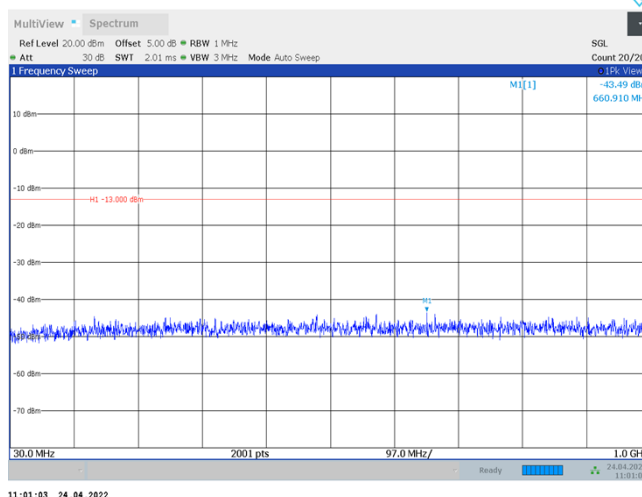
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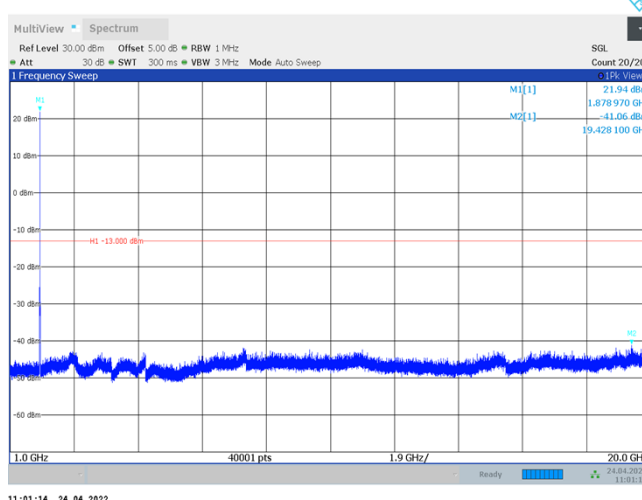
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Band2-9400-30~1000MHz



Band2-9400-1000~20000MHz



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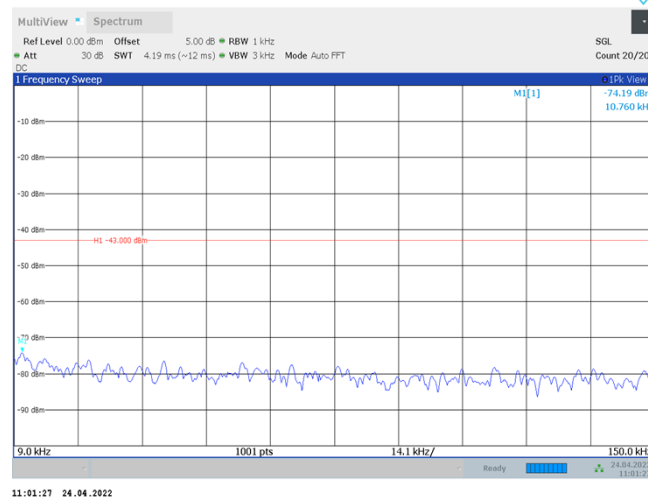
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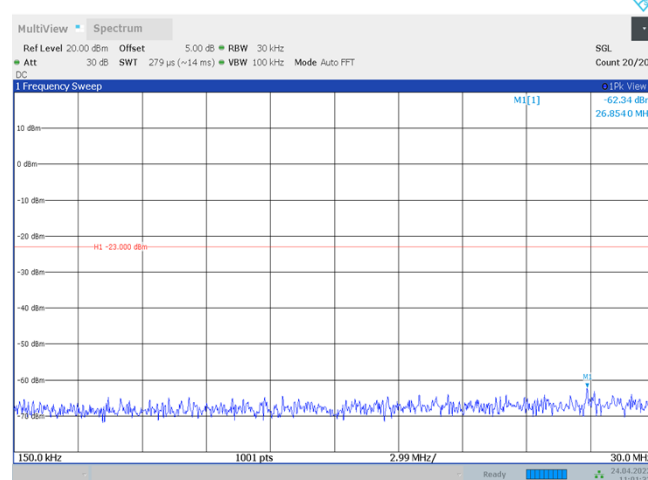
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Band2-9538-0.009~0.15MHz



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Band2-9538-0.15~30MHz



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