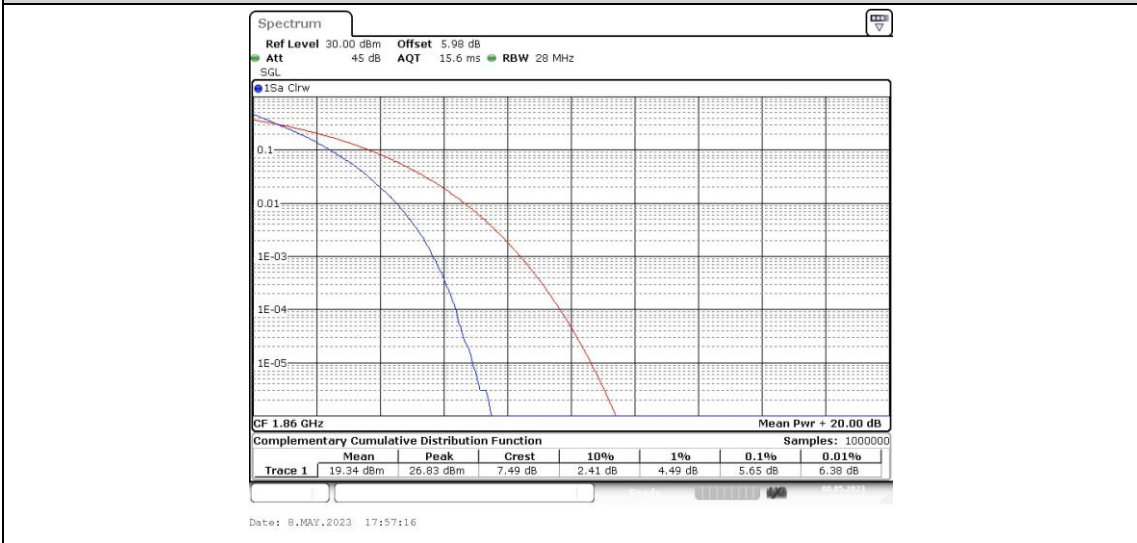


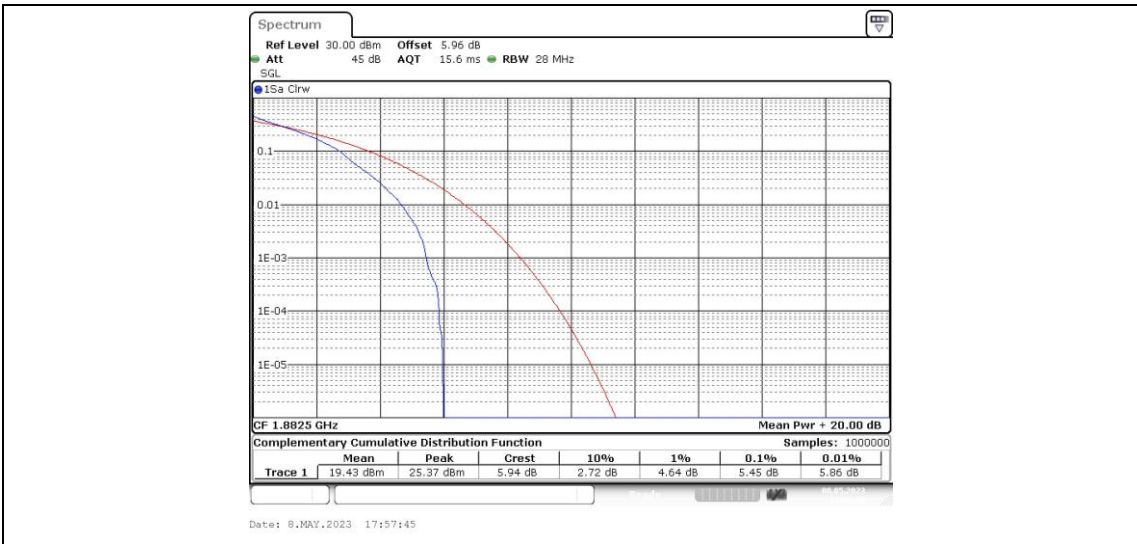
Band25-20MHz-QPSK-26140-1RB#0



Band25-20MHz-QPSK-26140-100RB#0



Band25-20MHz-QPSK-26365-1RB#0



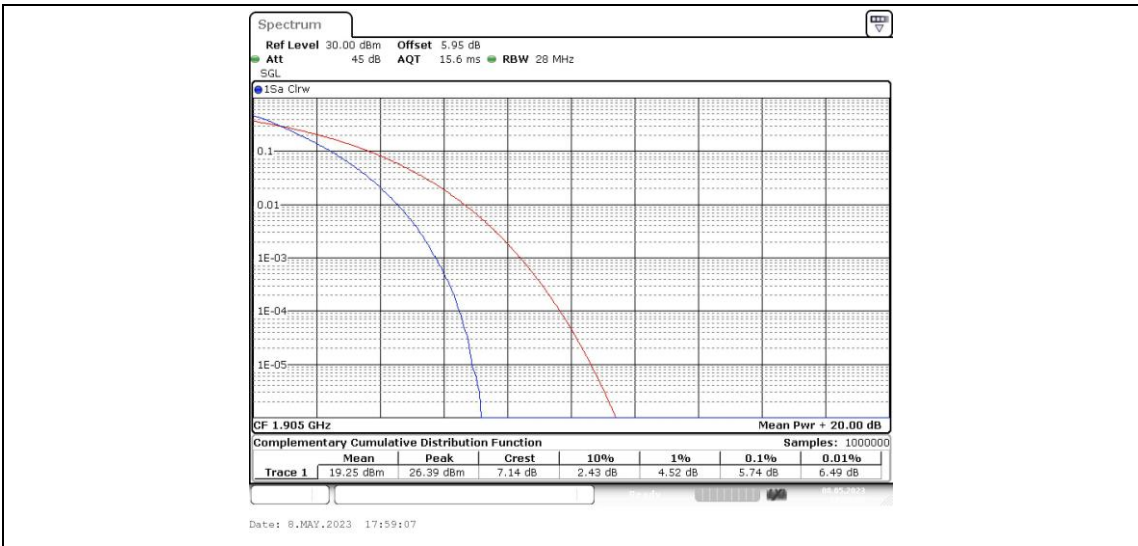
Band25-20MHz-QPSK-26365-100RB#0



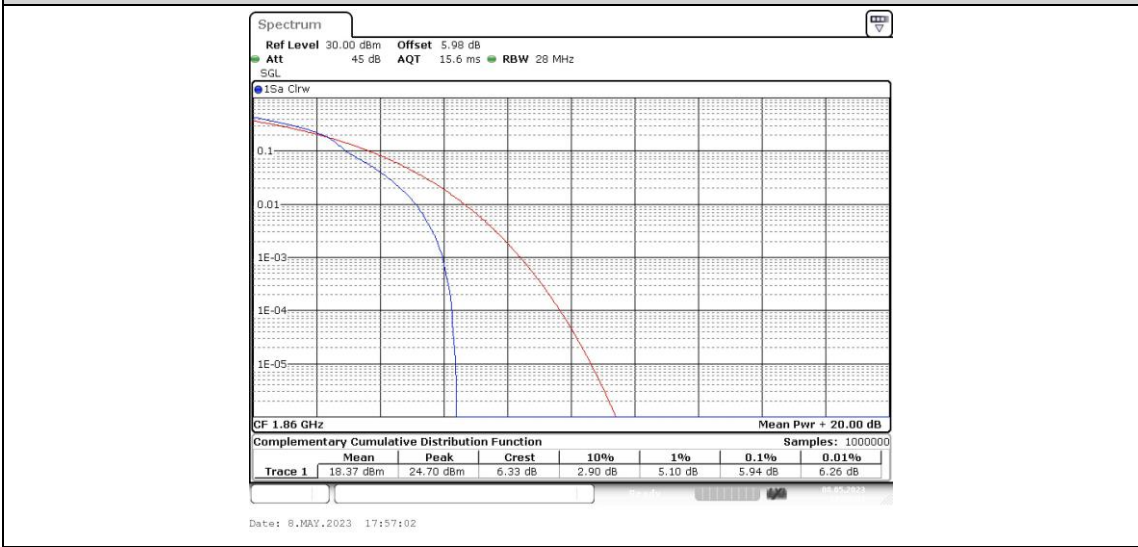
Band25-20MHz-QPSK-26590-1RB#0



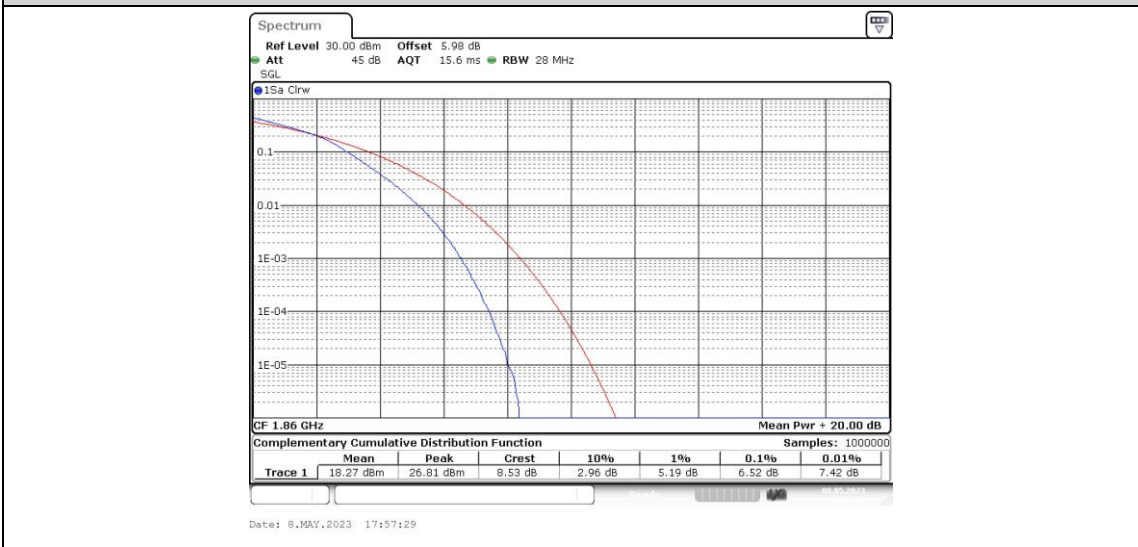
Band25-20MHz-QPSK-26590-100RB#0



Band25-20MHz-16QAM-26140-1RB#0

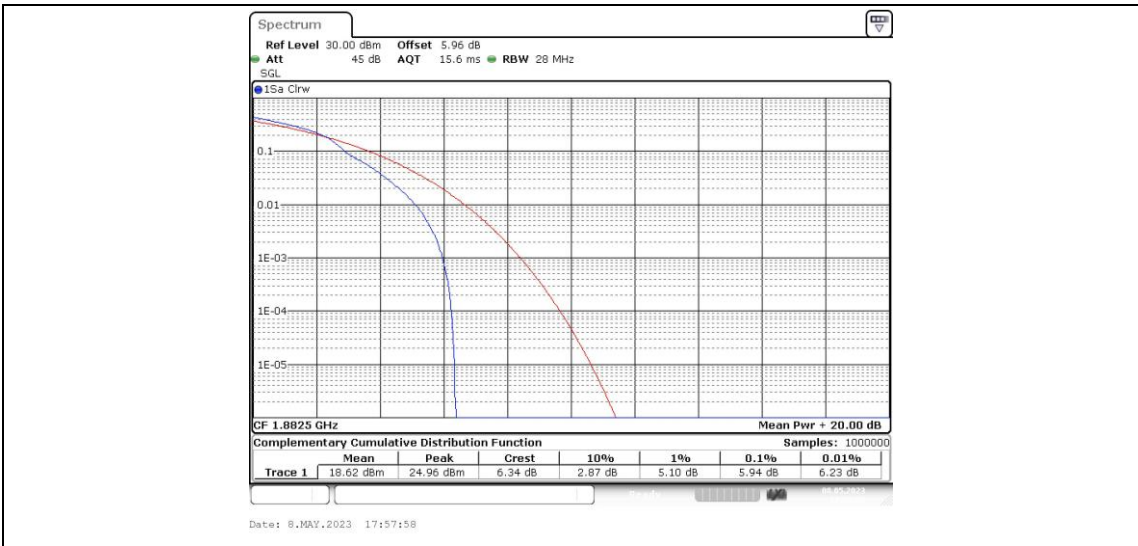


Band25-20MHz-16QAM-26140-100RB#0



Band25-20MHz-16QAM-26365-1RB#0

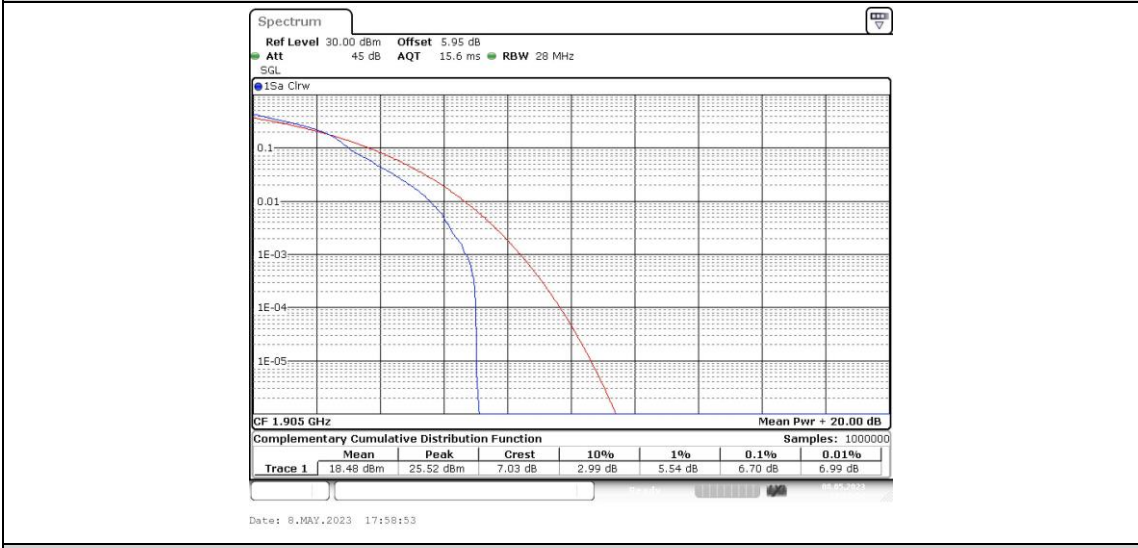




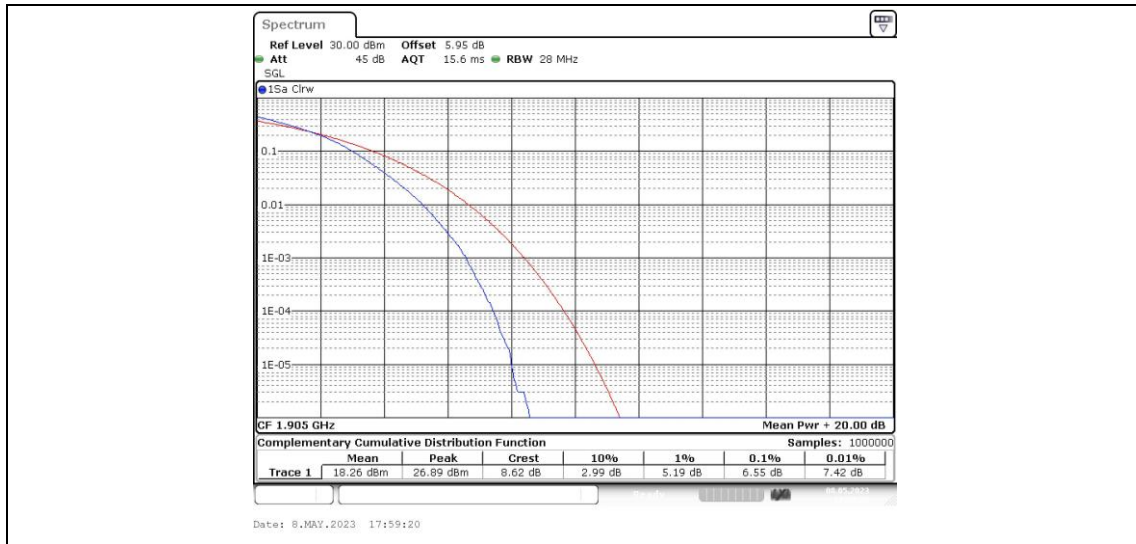
Band25-20MHz-16QAM-26365-100RB#0



Band25-20MHz-16QAM-26590-1RB#0



Band25-20MHz-16QAM-26590-100RB#0



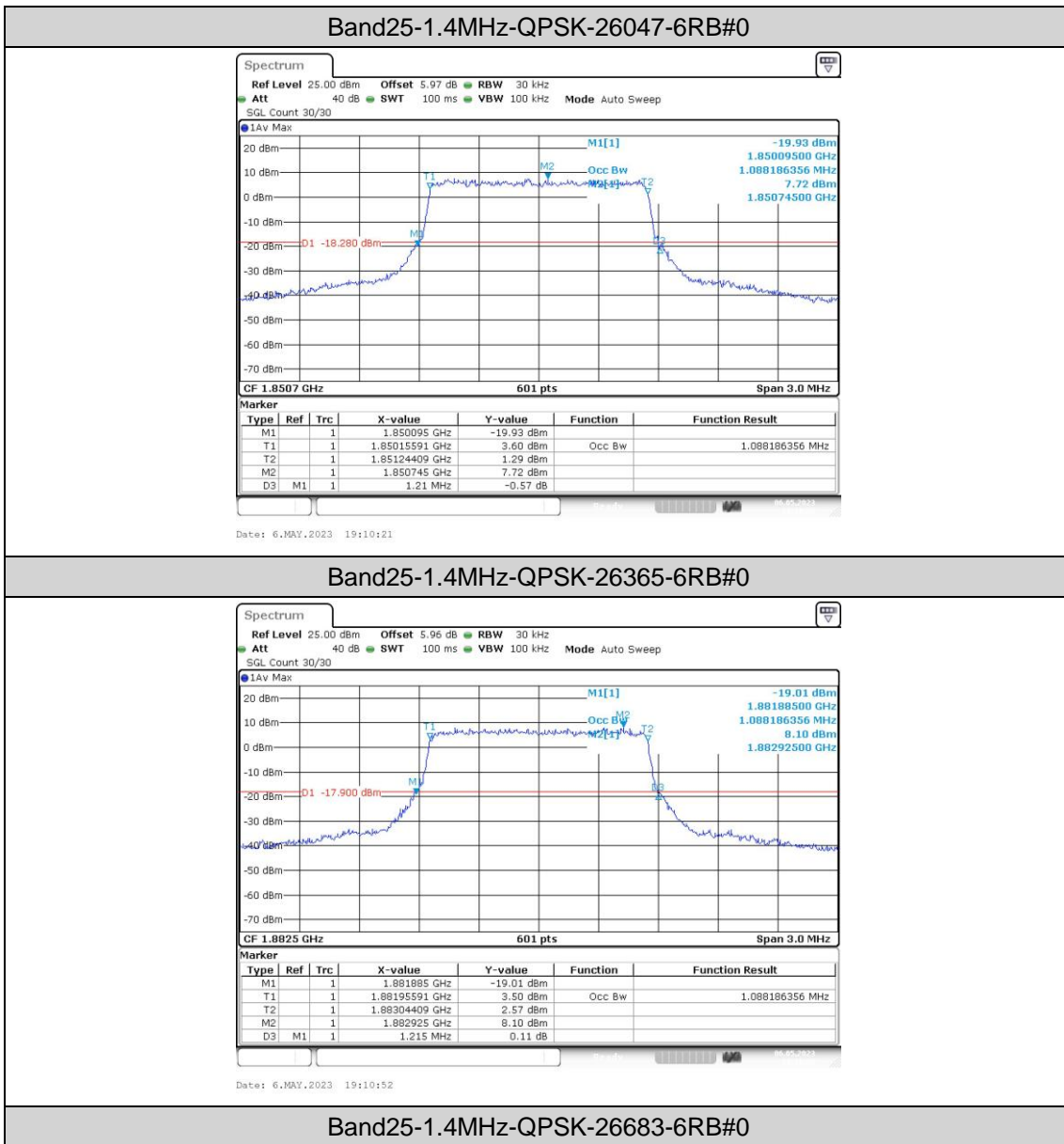
## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

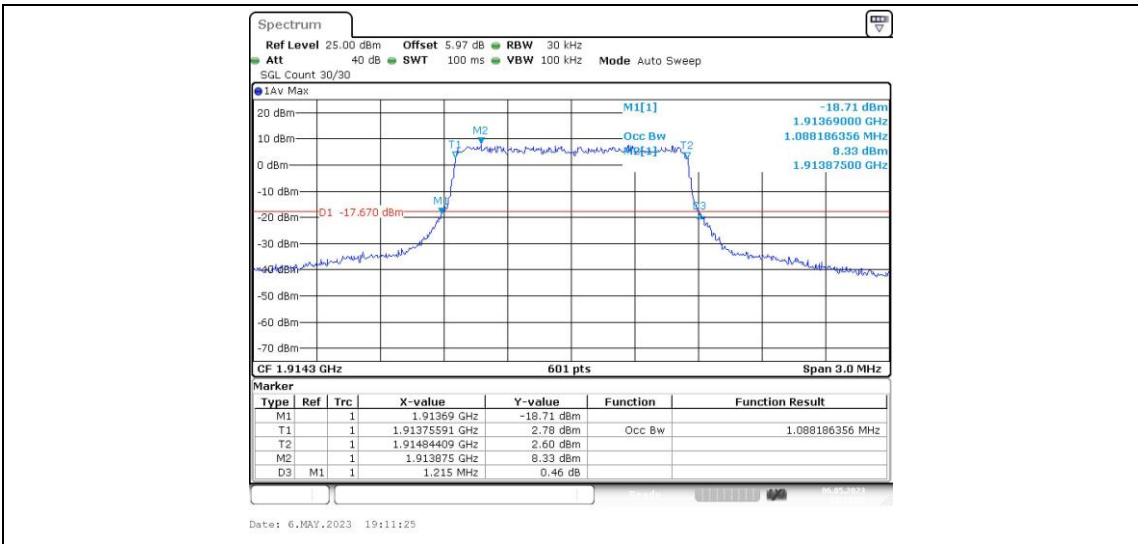
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.088	1.21	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.088	1.21	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.088	1.21	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.088	1.23	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.088	1.21	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.088	1.23	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.696	2.84	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.696	2.86	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.696	2.84	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.676	2.85	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.696	2.84	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.696	2.85	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.496	4.78	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.505	4.77	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.496	4.78	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.505	4.77	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.505	4.78	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.505	4.77	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.985	9.53	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.985	9.53	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.985	9.53	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.985	9.53	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.985	9.53	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.952	9.53	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.478	14.30	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.478	14.30	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.428	14.30	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.478	14.30	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.478	14.30	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.478	14.30	PASS
Band25	20MHz	QPSK	26140	100RB#0	18.037	19.33	PASS
Band25	20MHz	QPSK	26365	100RB#0	18.037	19.33	PASS
Band25	20MHz	QPSK	26590	100RB#0	18.037	19.33	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.97	19.33	PASS

Band25	20MHz	16QAM	26365	100RB#0	18.037	19.33	PASS
Band25	20MHz	16QAM	26590	100RB#0	18.037	19.33	PASS

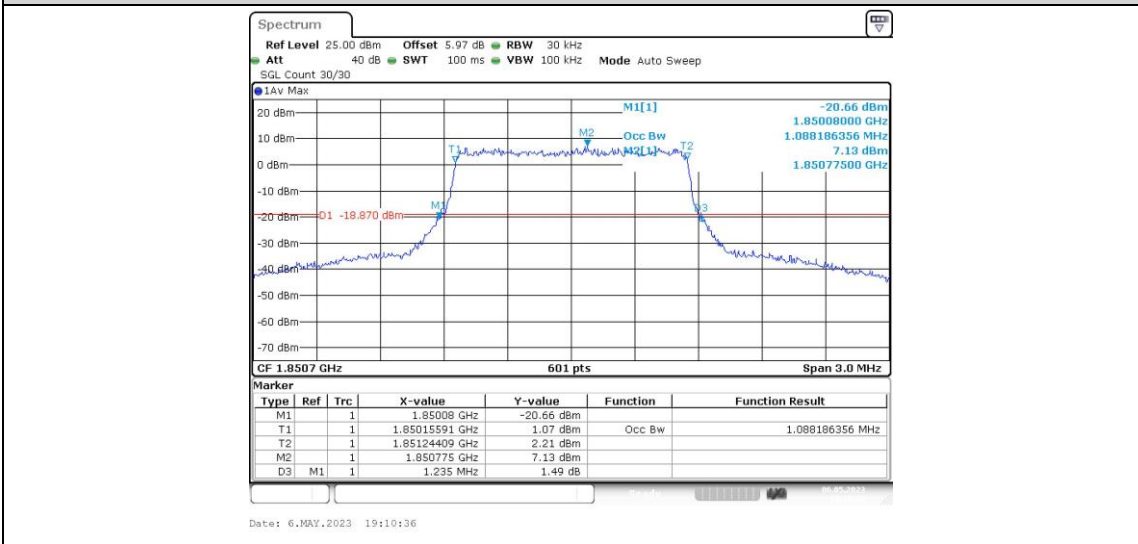
### Test Graphs



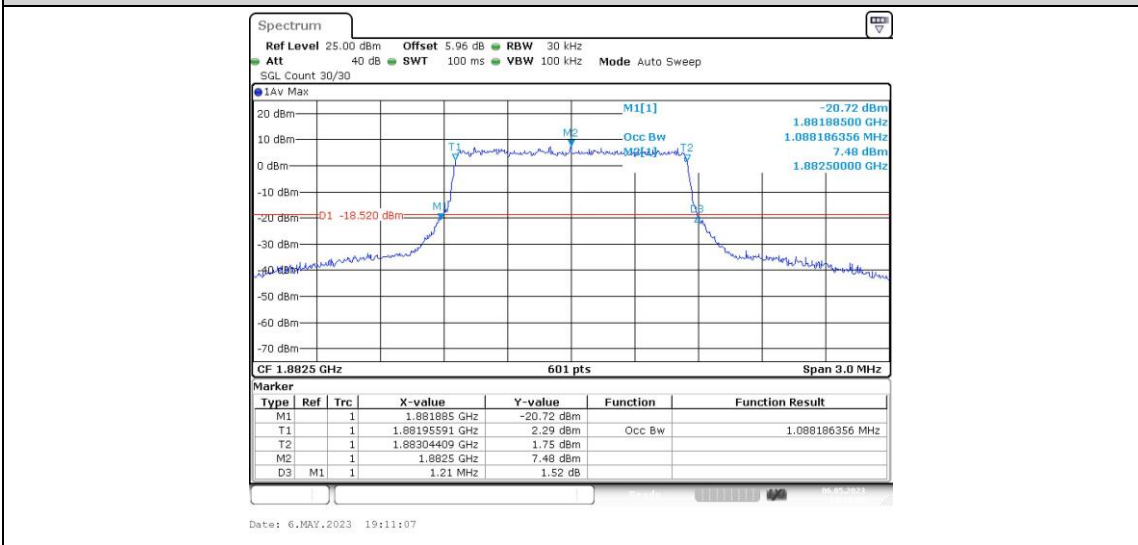




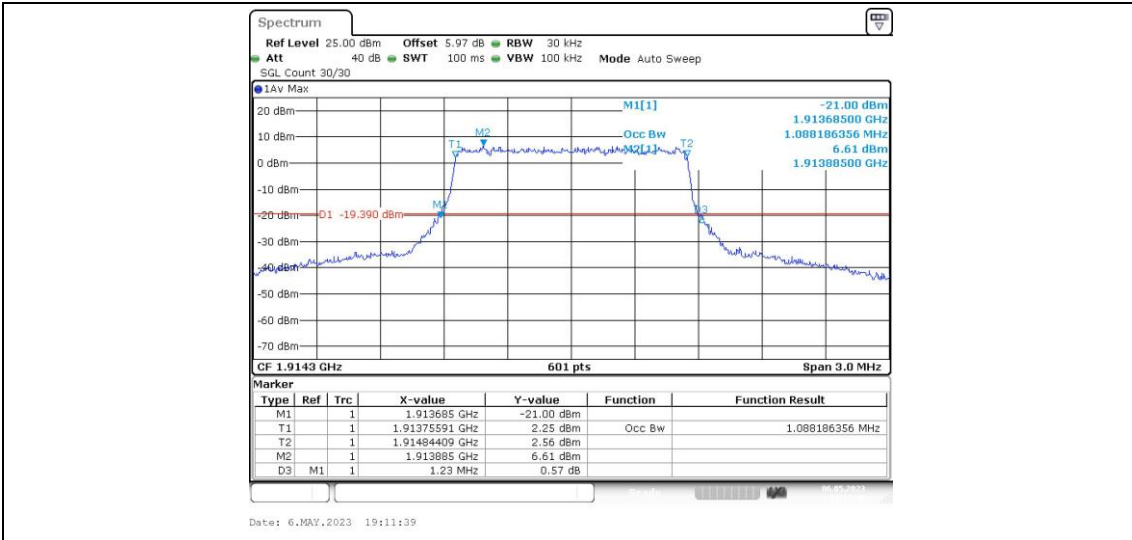
Band25-1.4MHz-16QAM-26047-6RB#0



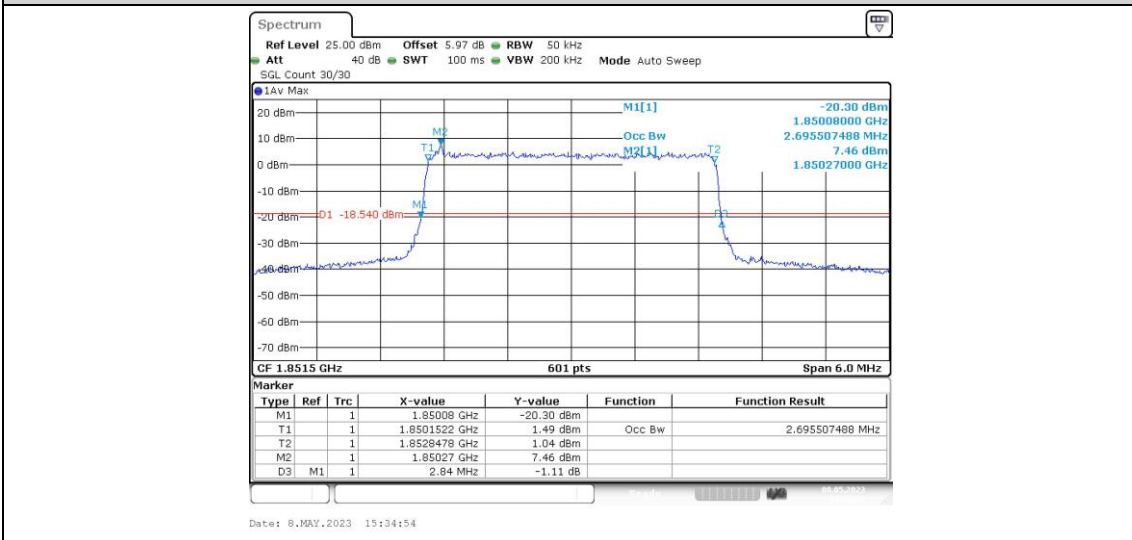
Band25-1.4MHz-16QAM-26365-6RB#0



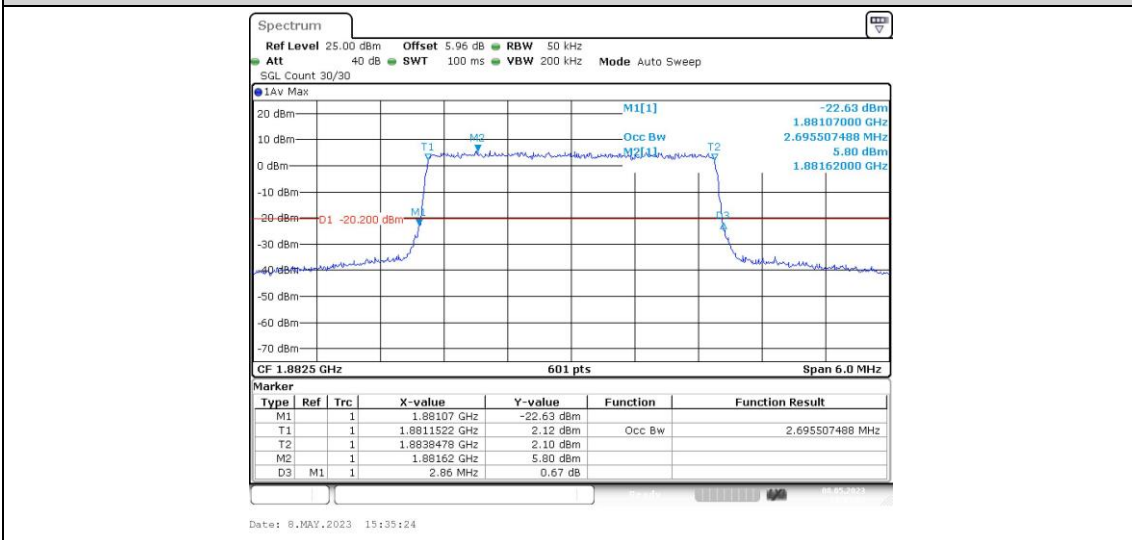
Band25-1.4MHz-16QAM-26683-6RB#0



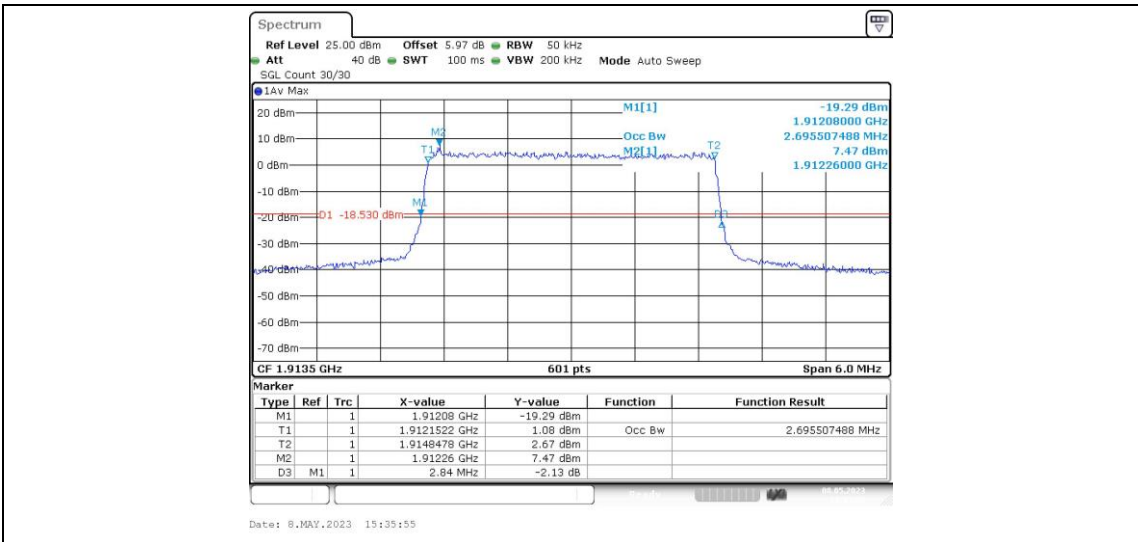
**Band25-3MHz-QPSK-26055-15RB#0**



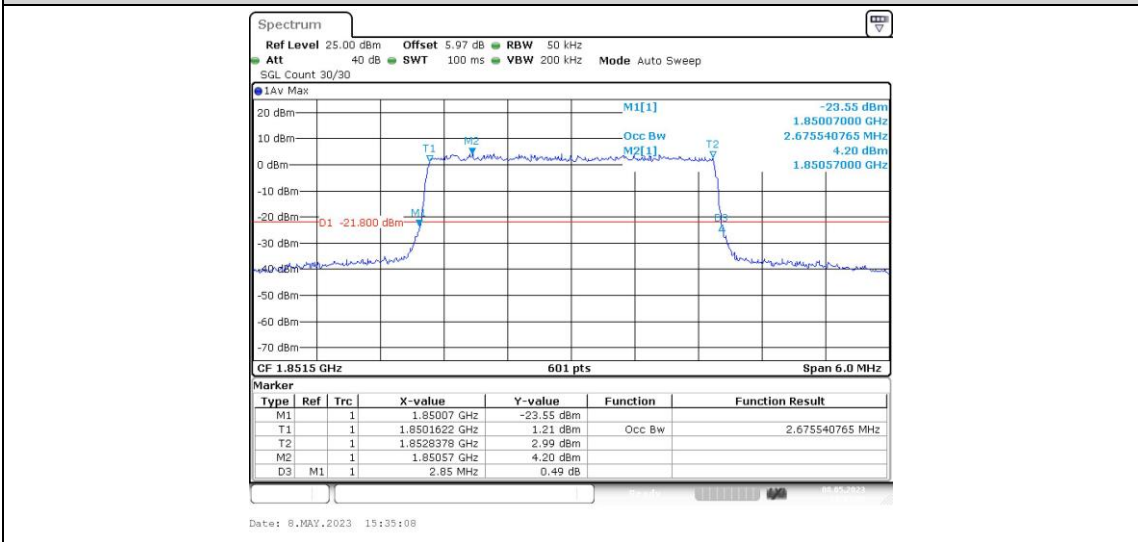
**Band25-3MHz-QPSK-26365-15RB#0**



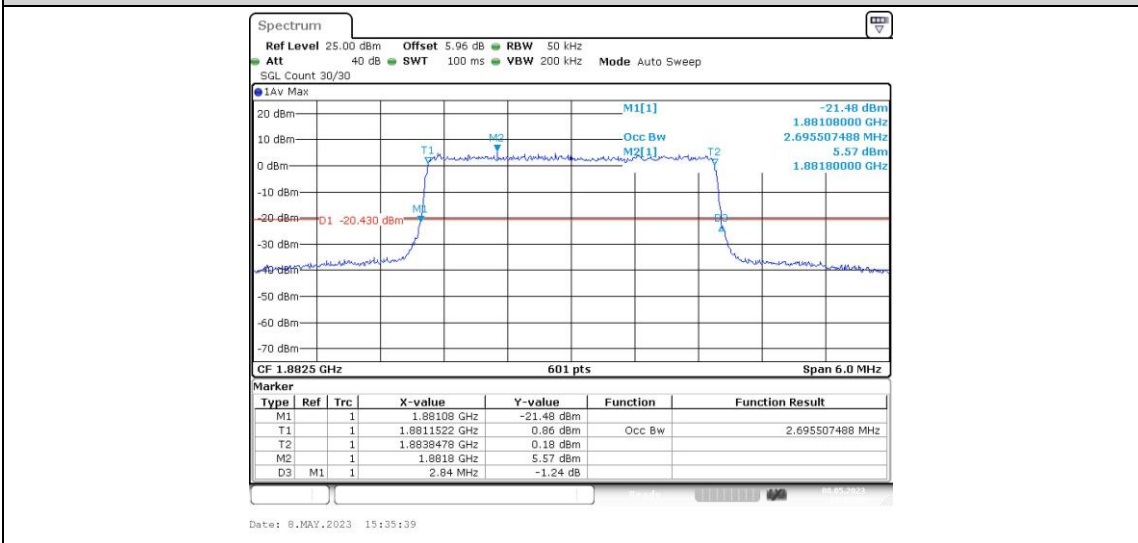
**Band25-3MHz-QPSK-26675-15RB#0**



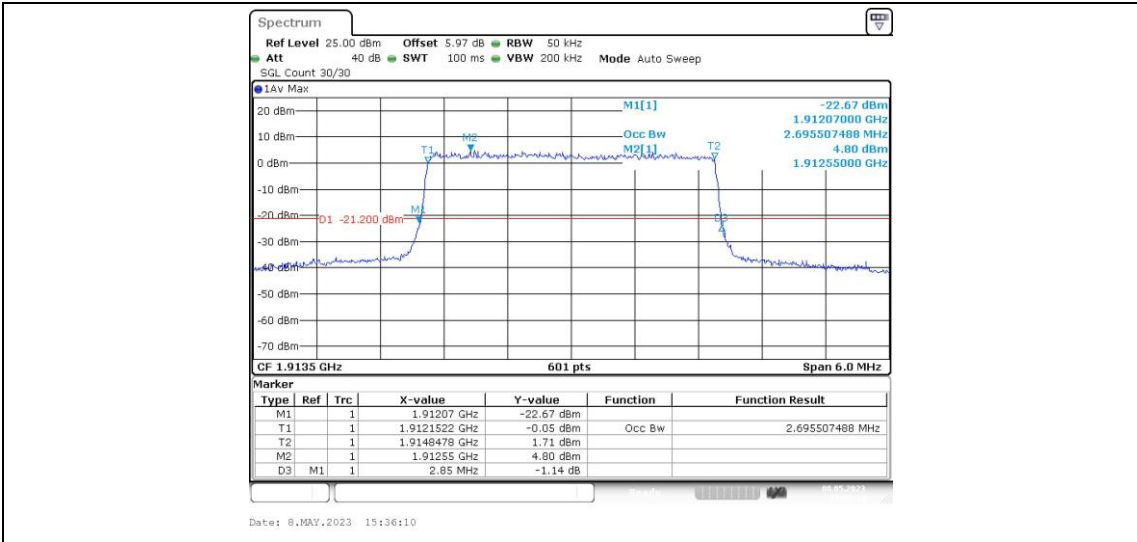
Band25-3MHz-16QAM-26055-15RB#0



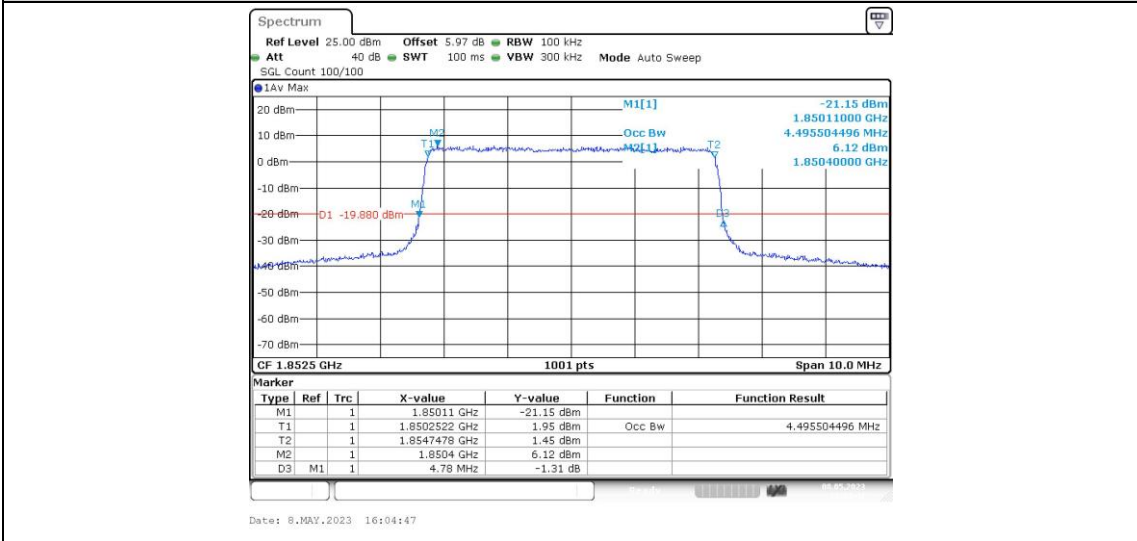
Band25-3MHz-16QAM-26365-15RB#0



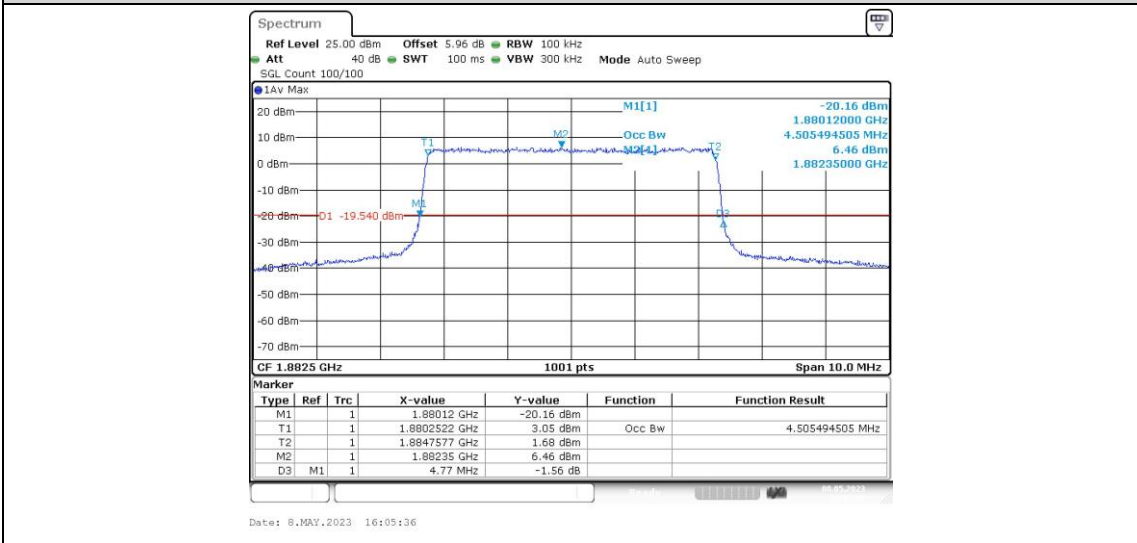
Band25-3MHz-16QAM-26675-15RB#0



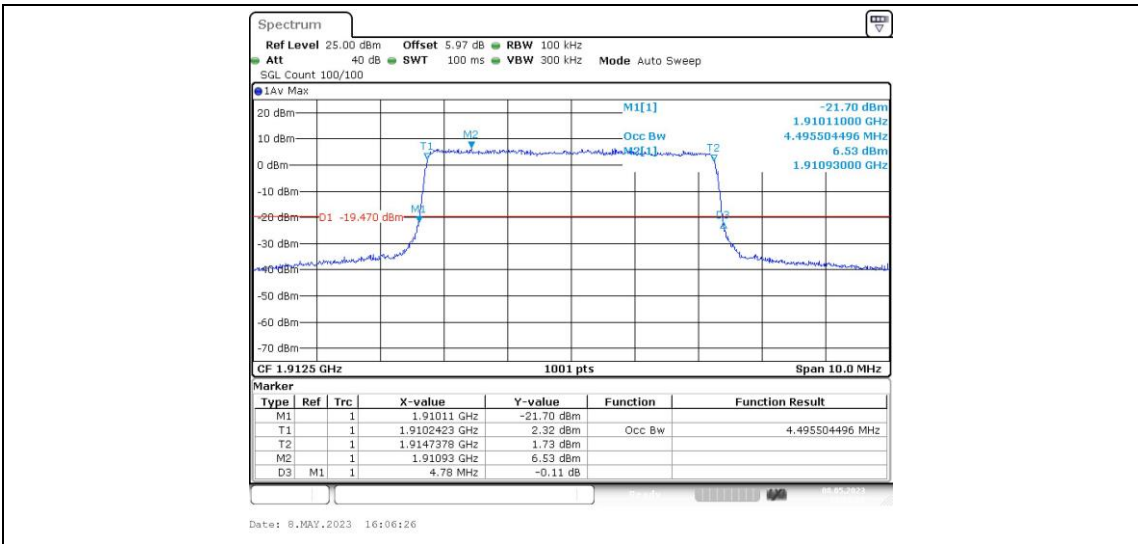
**Band25-5MHz-QPSK-26065-25RB#0**



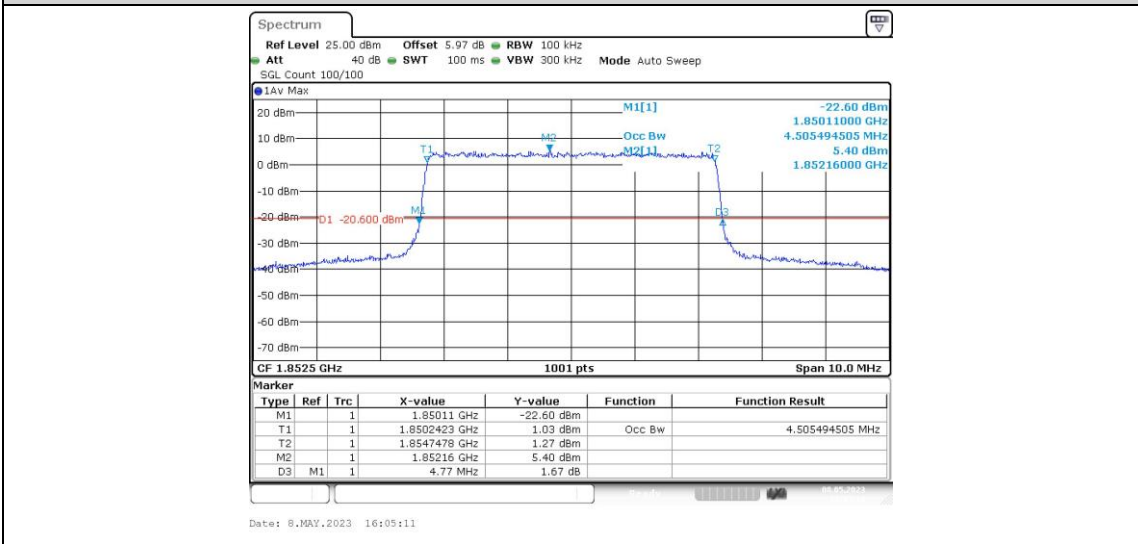
**Band25-5MHz-QPSK-26365-25RB#0**



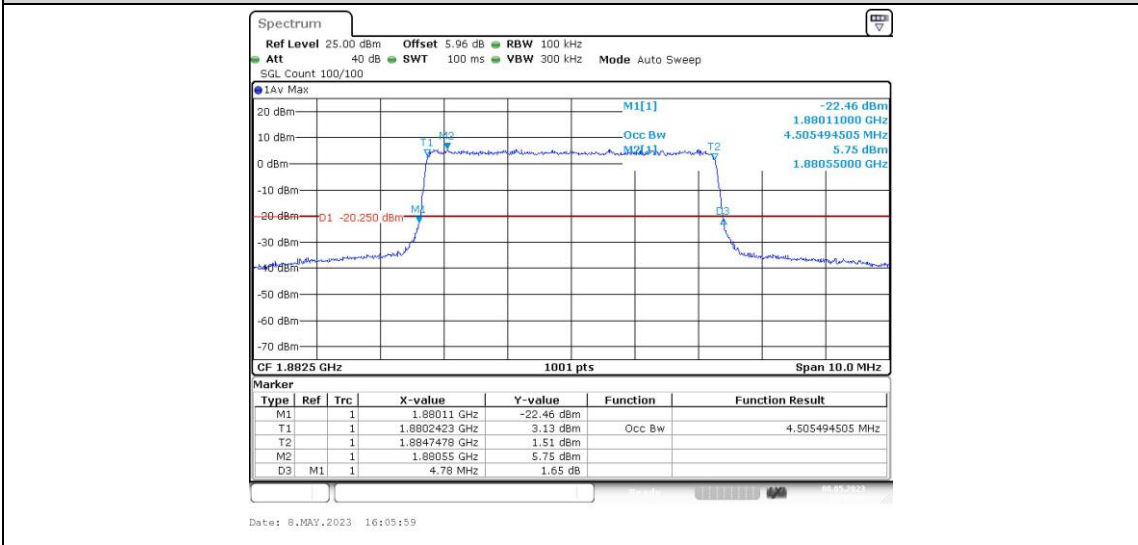
**Band25-5MHz-QPSK-26665-25RB#0**



Band25-5MHz-16QAM-26065-25RB#0

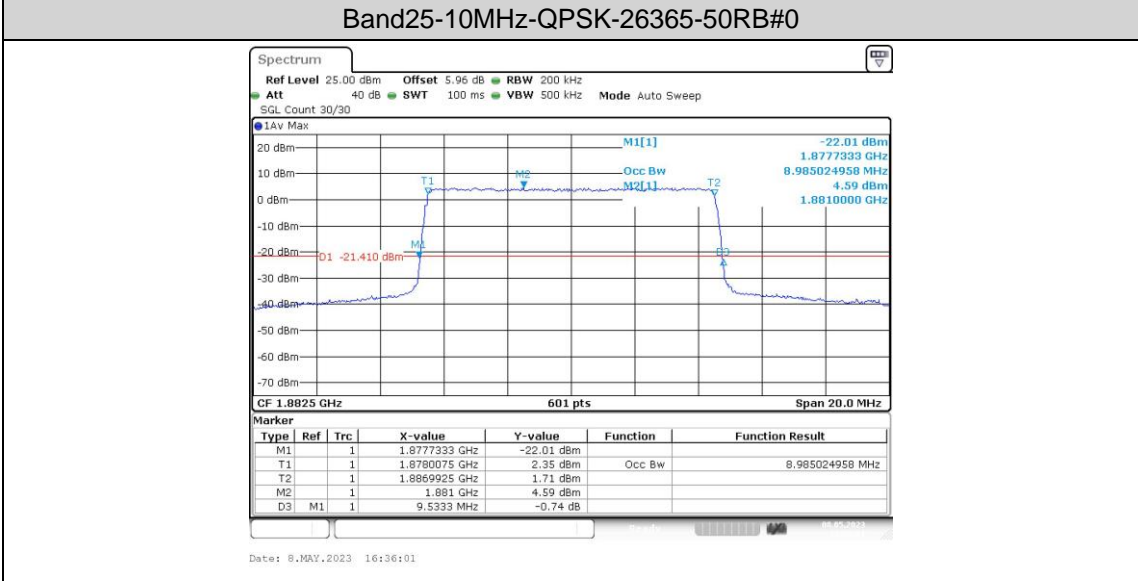
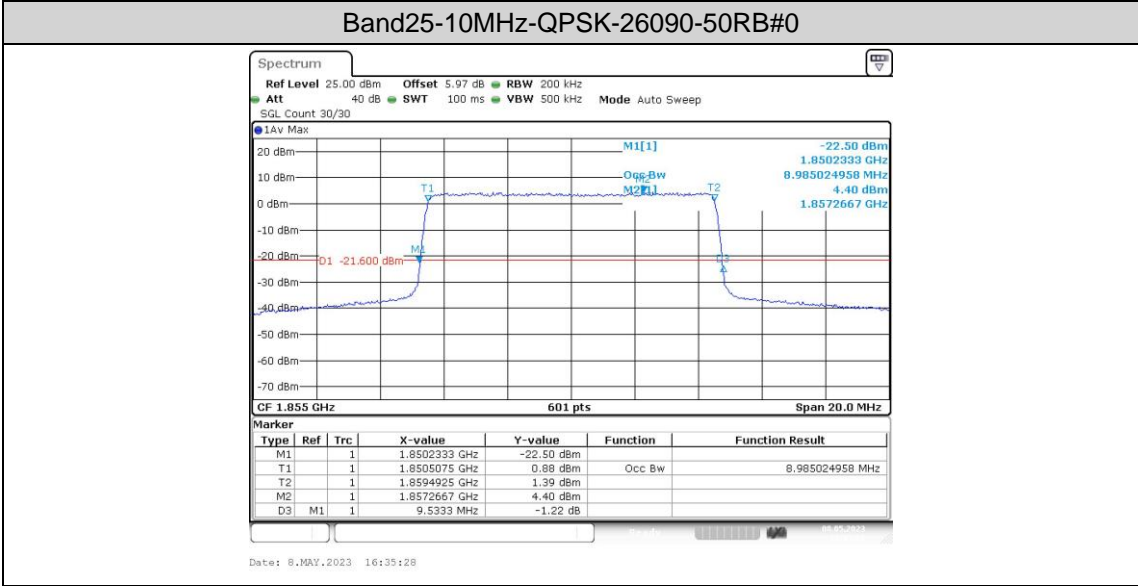
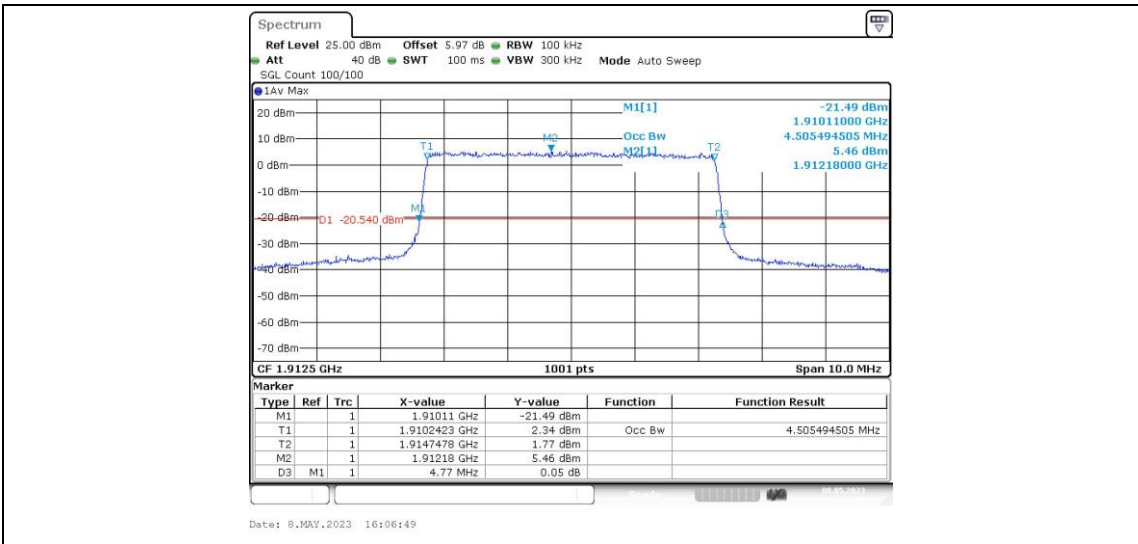


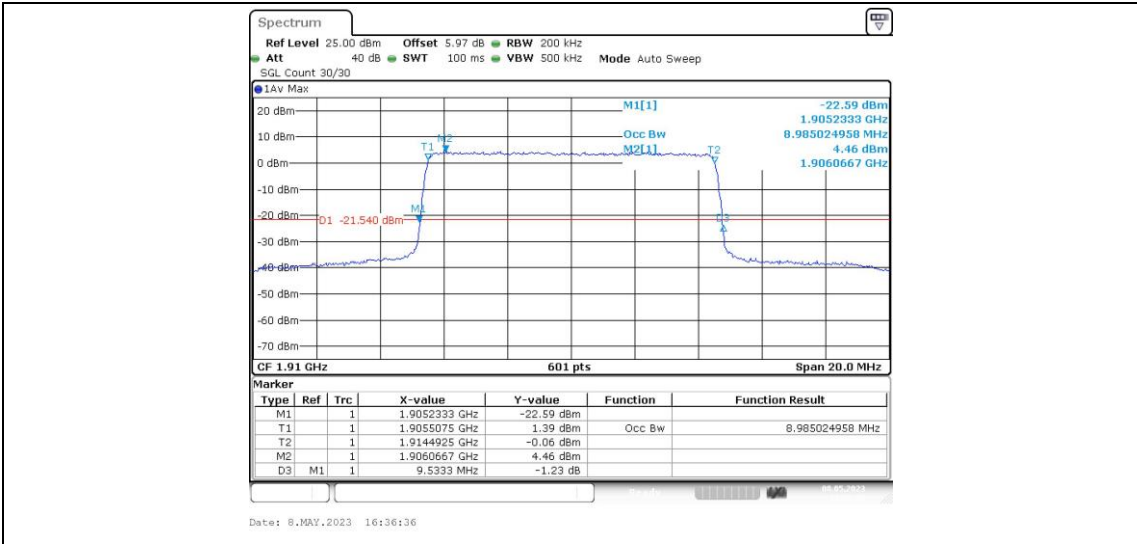
Band25-5MHz-16QAM-26365-25RB#0



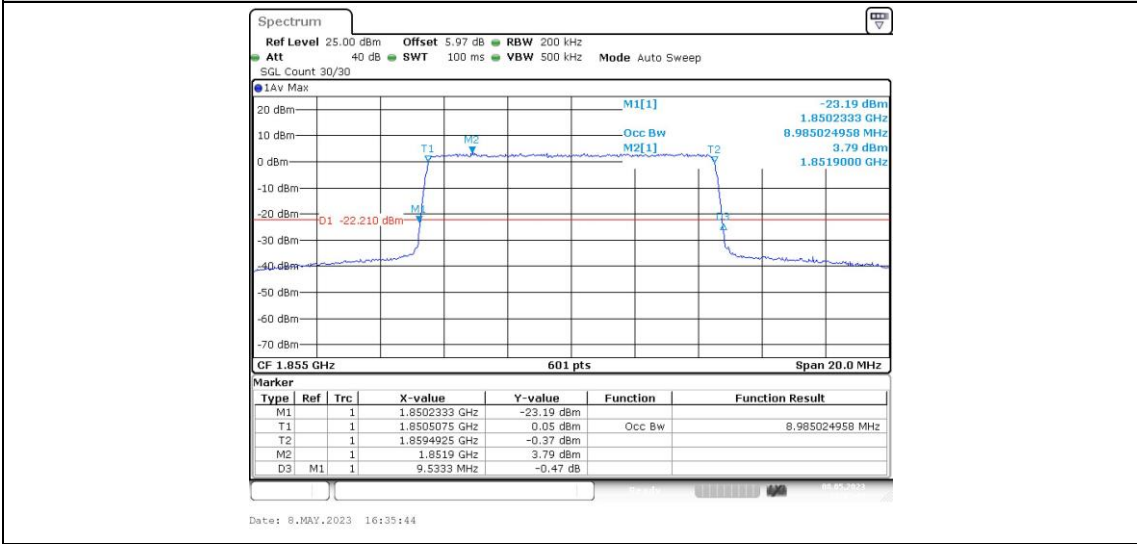
Band25-5MHz-16QAM-26665-25RB#0



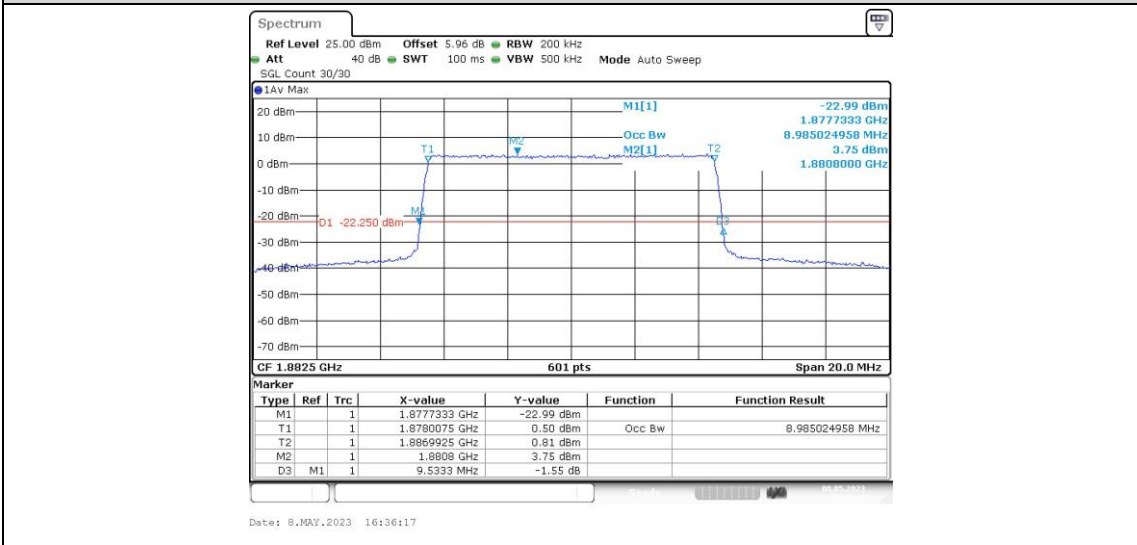




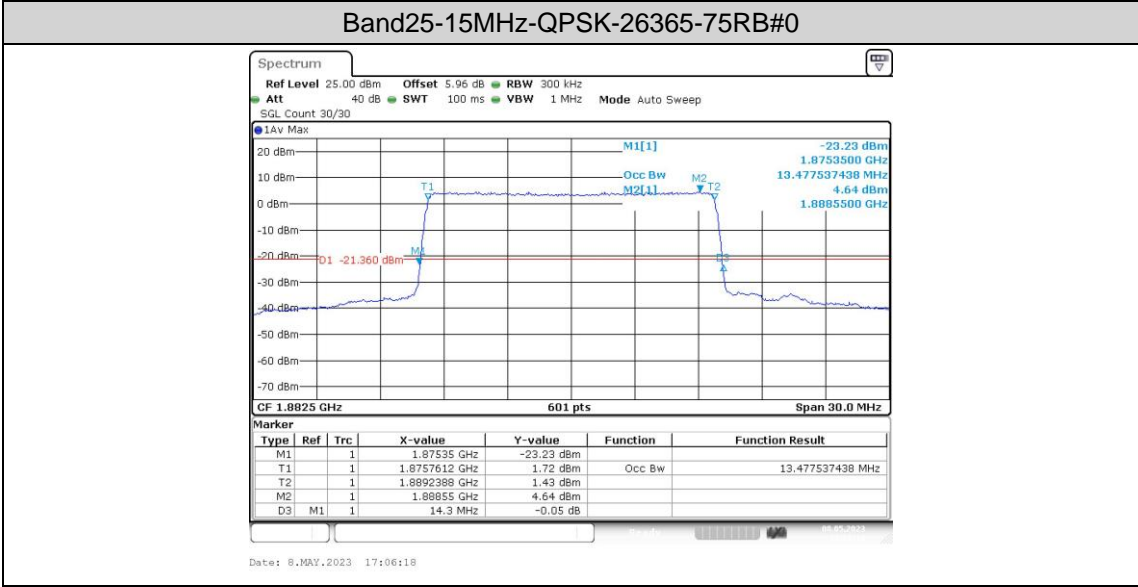
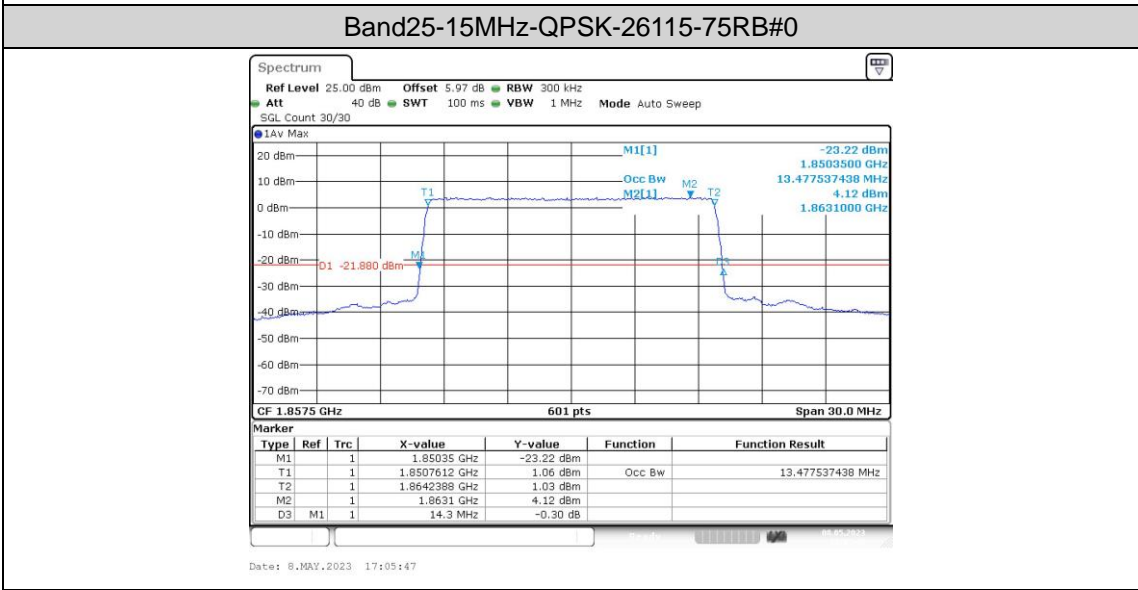
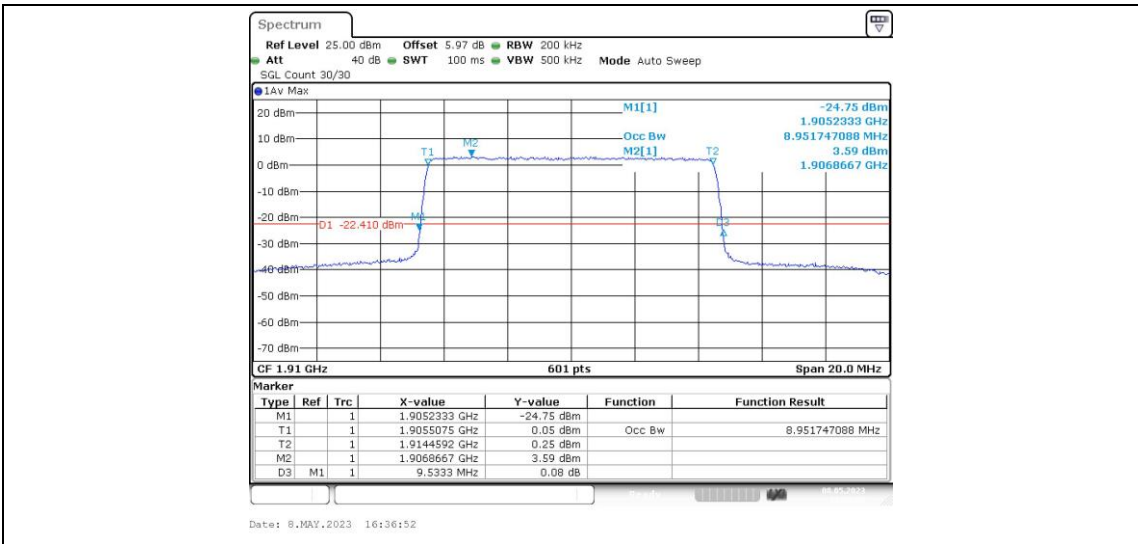
**Band25-10MHz-16QAM-26090-50RB#0**

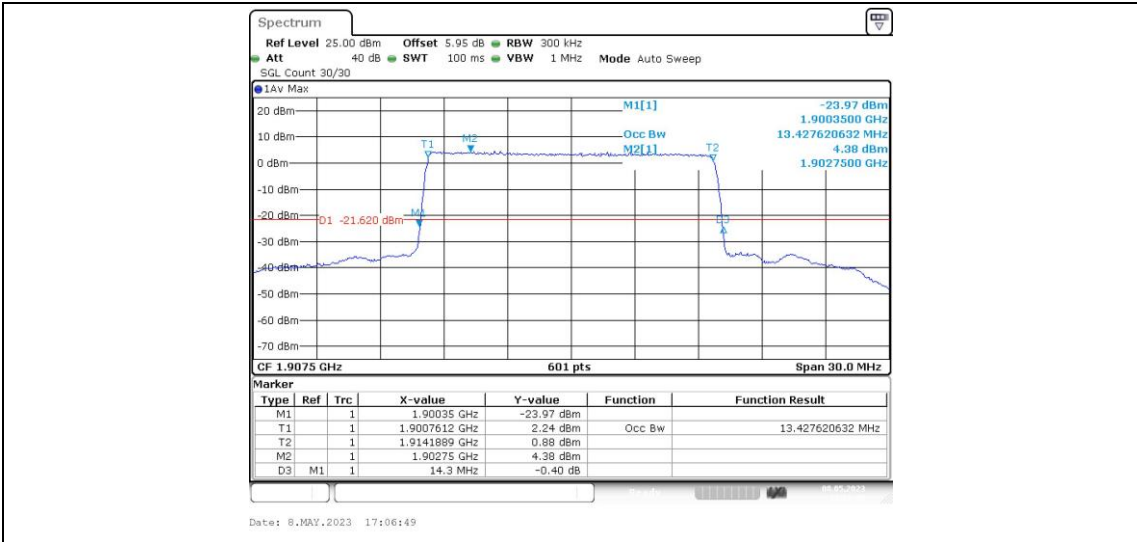


**Band25-10MHz-16QAM-26365-50RB#0**

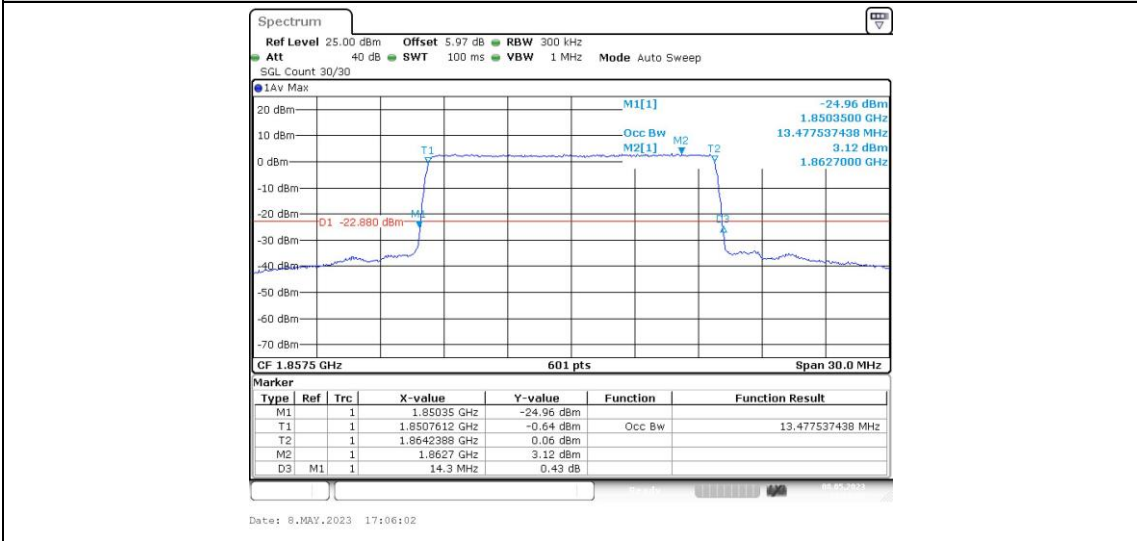


**Band25-10MHz-16QAM-26640-50RB#0**

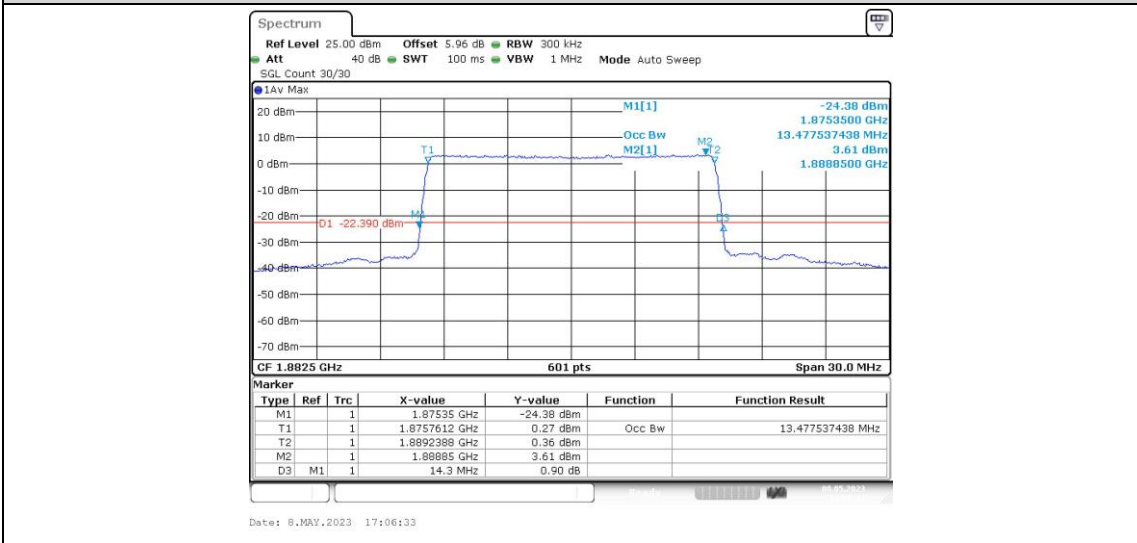




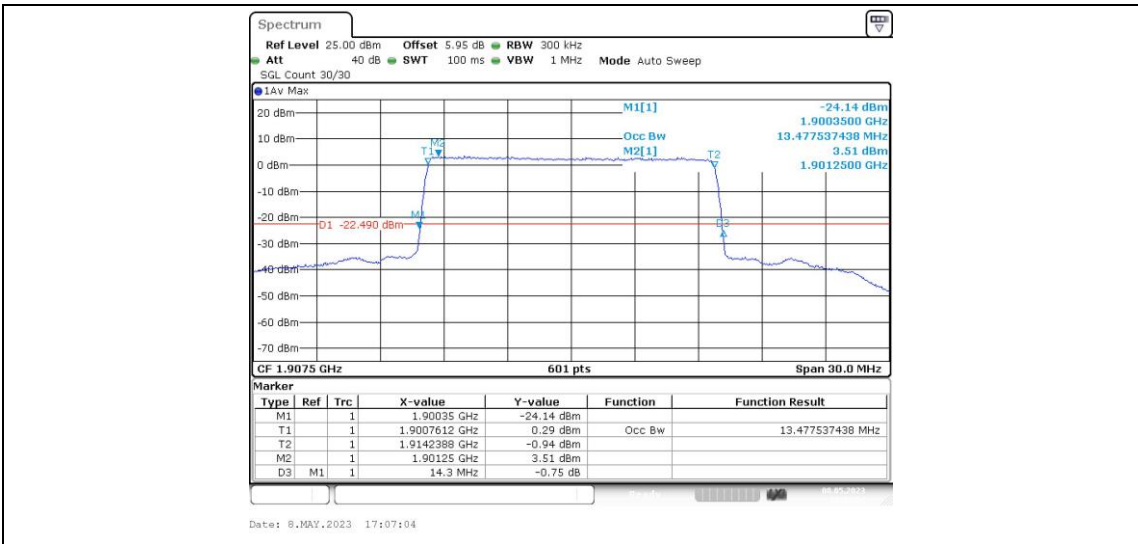
**Band25-15MHz-16QAM-26115-75RB#0**



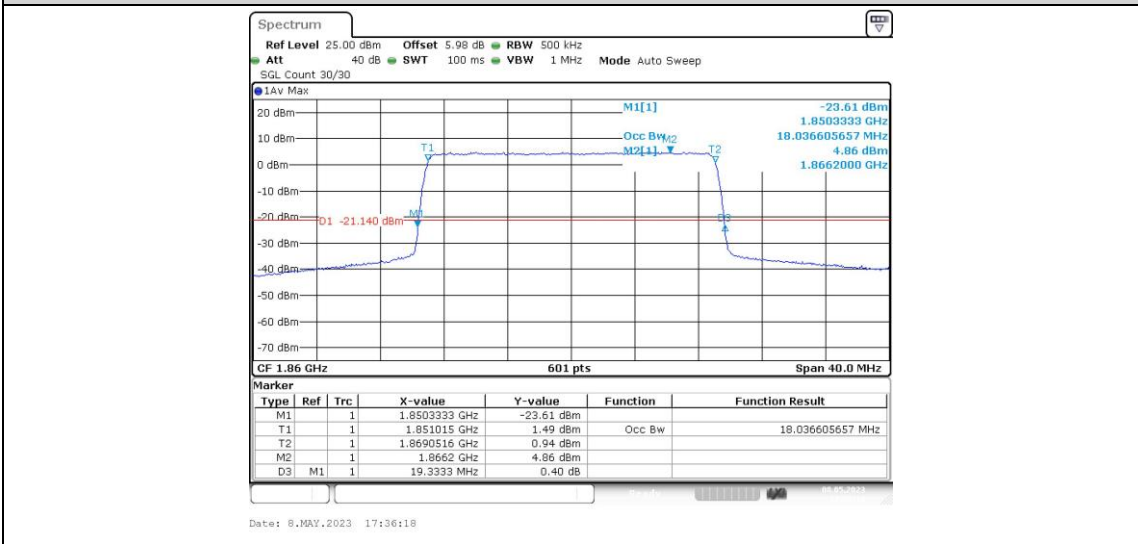
**Band25-15MHz-16QAM-26365-75RB#0**



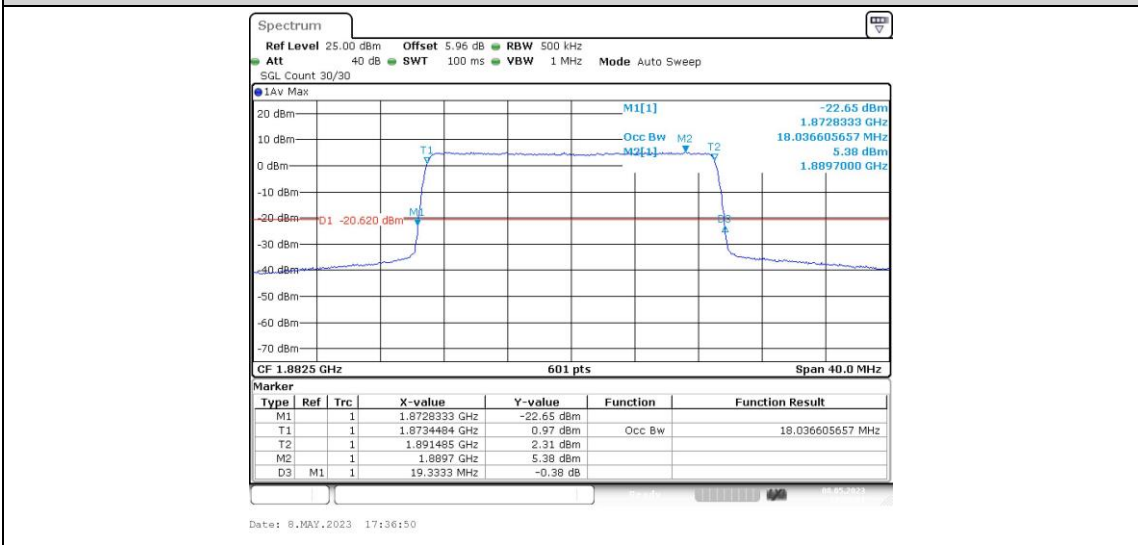
**Band25-15MHz-16QAM-26615-75RB#0**



Band25-20MHz-QPSK-26140-100RB#0

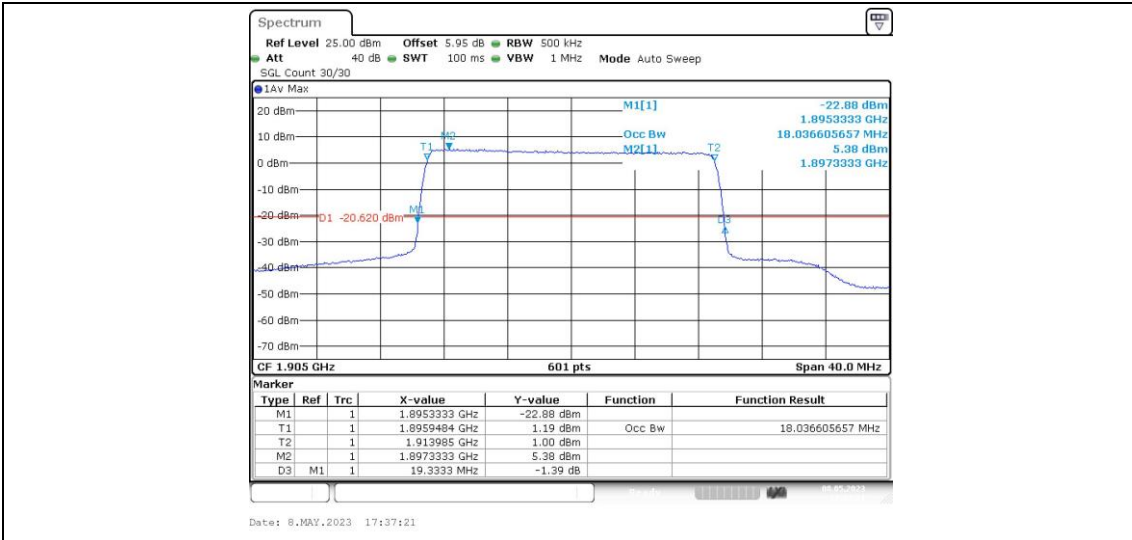


Band25-20MHz-QPSK-26365-100RB#0

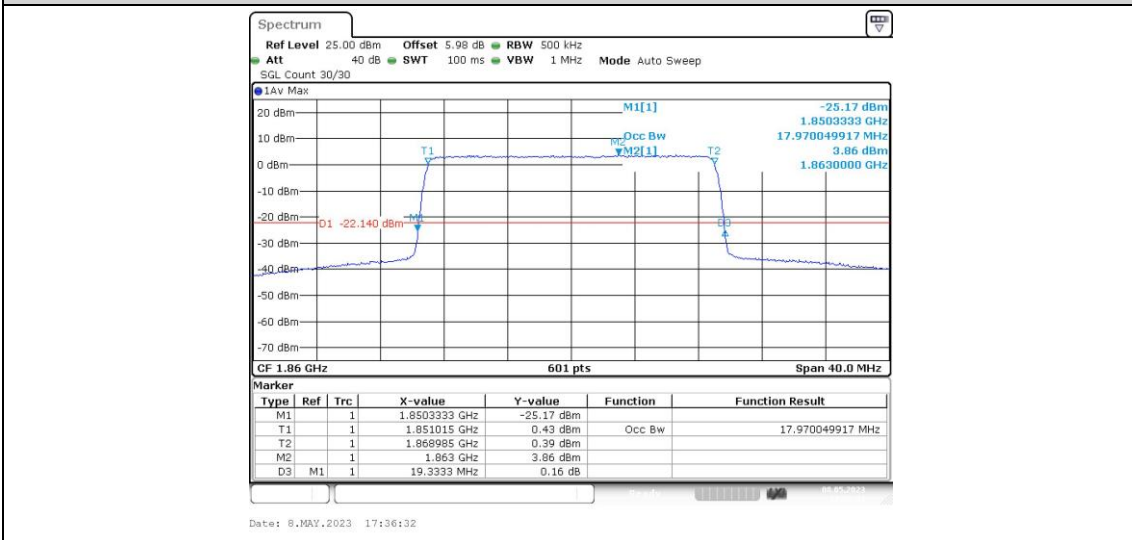


Band25-20MHz-QPSK-26590-100RB#0

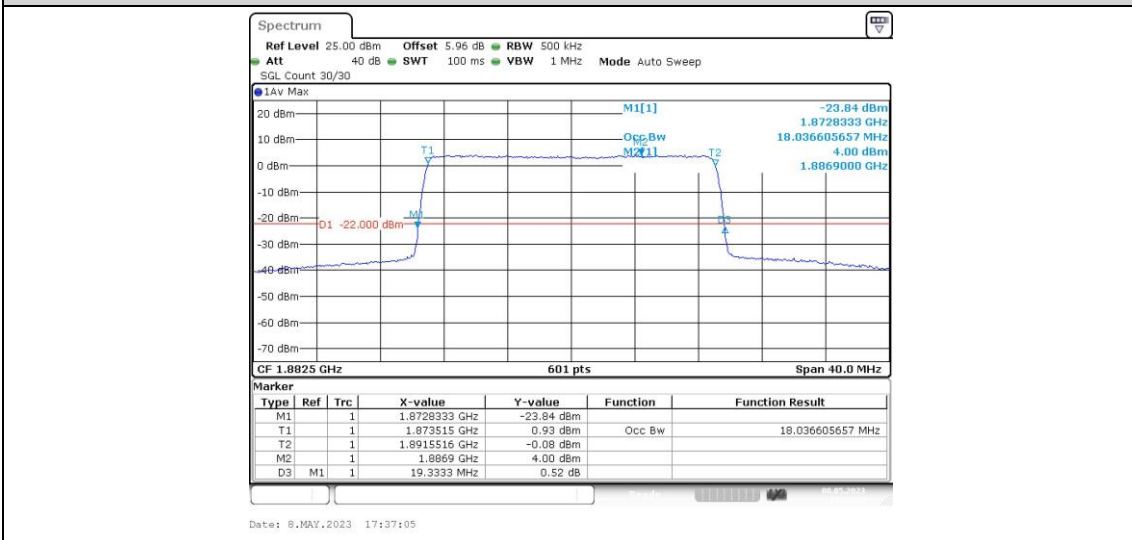




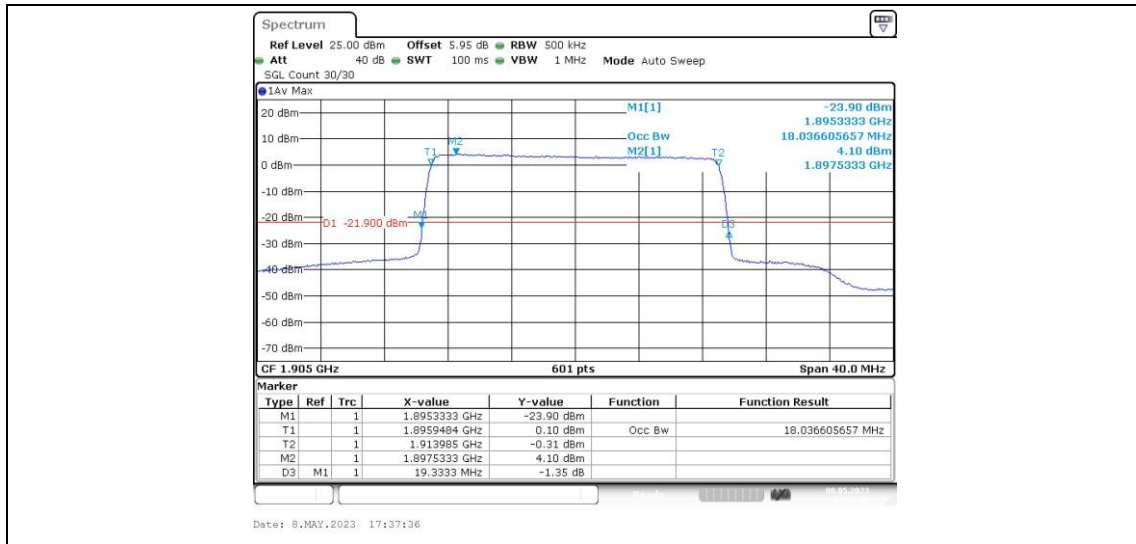
**Band25-20MHz-16QAM-26140-100RB#0**



**Band25-20MHz-16QAM-26365-100RB#0**



**Band25-20MHz-16QAM-26590-100RB#0**



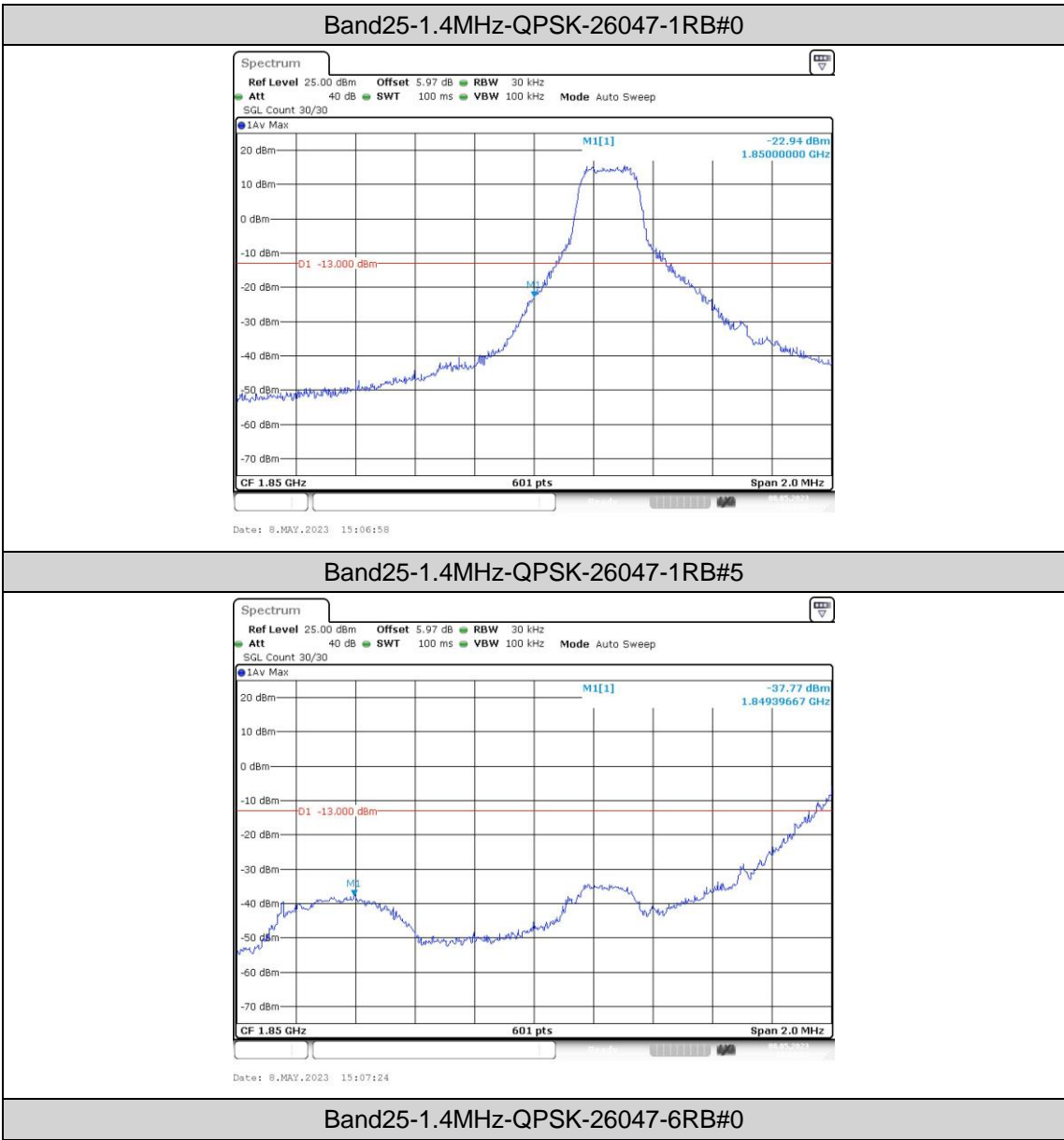
## Appendix D: Band Edge

### Test Result

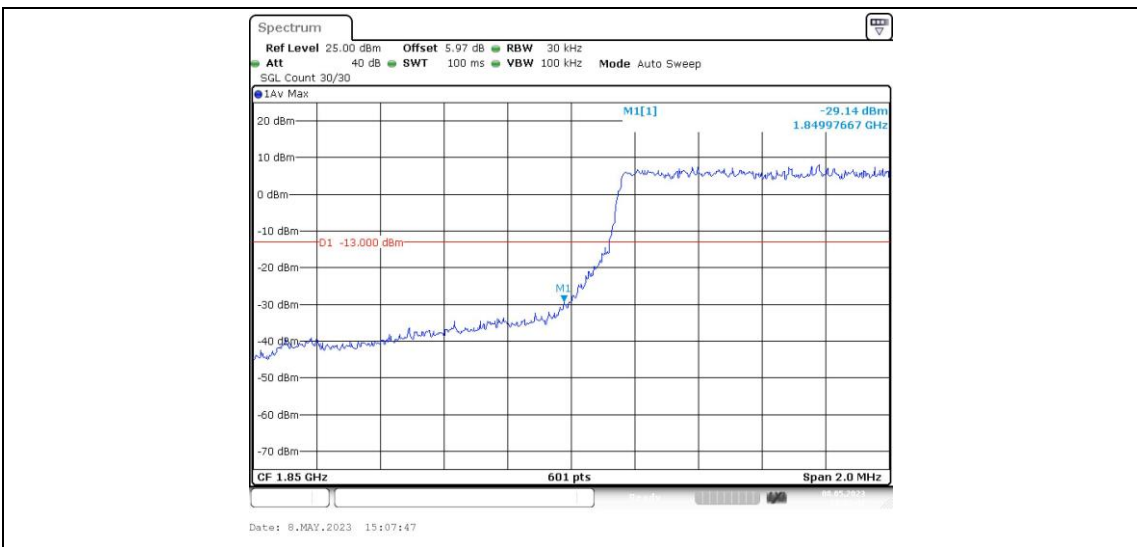
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	-22.94	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	-37.77	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	-29.14	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	-39.57	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	-22.76	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-29.95	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	-24.03	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	-37.33	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-28.93	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	-38.28	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	-24.57	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-29.52	PASS
Band25	3MHz	QPSK	26055	1RB#0	-20.46	PASS
Band25	3MHz	QPSK	26055	1RB#14	-48.43	PASS
Band25	3MHz	QPSK	26055	15RB#0	-30.67	PASS
Band25	3MHz	QPSK	26675	1RB#0	-48.92	PASS
Band25	3MHz	QPSK	26675	1RB#14	-21.52	PASS
Band25	3MHz	QPSK	26675	15RB#0	-31.19	PASS
Band25	3MHz	16QAM	26055	1RB#0	-22.42	PASS
Band25	3MHz	16QAM	26055	1RB#14	-48.15	PASS
Band25	3MHz	16QAM	26055	15RB#0	-31.49	PASS
Band25	3MHz	16QAM	26675	1RB#0	-48.40	PASS
Band25	3MHz	16QAM	26675	1RB#14	-21.65	PASS
Band25	3MHz	16QAM	26675	15RB#0	-33.62	PASS
Band25	5MHz	QPSK	26065	1RB#0	-21.38	PASS
Band25	5MHz	QPSK	26065	1RB#24	-44.39	PASS
Band25	5MHz	QPSK	26065	25RB#0	-30.05	PASS
Band25	5MHz	QPSK	26665	1RB#0	-47.00	PASS
Band25	5MHz	QPSK	26665	1RB#24	-18.96	PASS
Band25	5MHz	QPSK	26665	25RB#0	-31.36	PASS
Band25	5MHz	16QAM	26065	1RB#0	-21.98	PASS
Band25	5MHz	16QAM	26065	1RB#24	-46.48	PASS
Band25	5MHz	16QAM	26065	25RB#0	-31.45	PASS
Band25	5MHz	16QAM	26665	1RB#0	-47.13	PASS
Band25	5MHz	16QAM	26665	1RB#24	-21.94	PASS
Band25	5MHz	16QAM	26665	25RB#0	-32.17	PASS

Band25	10MHz	QPSK	26090	1RB#0	-27.16	PASS
Band25	10MHz	QPSK	26090	1RB#49	-47.79	PASS
Band25	10MHz	QPSK	26090	50RB#0	-33.95	PASS
Band25	10MHz	QPSK	26640	1RB#0	-47.68	PASS
Band25	10MHz	QPSK	26640	1RB#49	-25.93	PASS
Band25	10MHz	QPSK	26640	50RB#0	-34.48	PASS
Band25	10MHz	16QAM	26090	1RB#0	-27.11	PASS
Band25	10MHz	16QAM	26090	1RB#49	-48.05	PASS
Band25	10MHz	16QAM	26090	50RB#0	-34.56	PASS
Band25	10MHz	16QAM	26640	1RB#0	-48.02	PASS
Band25	10MHz	16QAM	26640	1RB#49	-26.82	PASS
Band25	10MHz	16QAM	26640	50RB#0	-34.72	PASS
Band25	15MHz	QPSK	26115	1RB#0	-28.74	PASS
Band25	15MHz	QPSK	26115	1RB#74	-46.20	PASS
Band25	15MHz	QPSK	26115	75RB#0	-33.97	PASS
Band25	15MHz	QPSK	26615	1RB#0	-46.64	PASS
Band25	15MHz	QPSK	26615	1RB#74	-28.94	PASS
Band25	15MHz	QPSK	26615	75RB#0	-34.29	PASS
Band25	15MHz	16QAM	26115	1RB#0	-28.91	PASS
Band25	15MHz	16QAM	26115	1RB#74	-46.36	PASS
Band25	15MHz	16QAM	26115	75RB#0	-35.16	PASS
Band25	15MHz	16QAM	26615	1RB#0	-46.68	PASS
Band25	15MHz	16QAM	26615	1RB#74	-29.92	PASS
Band25	15MHz	16QAM	26615	75RB#0	-34.58	PASS
Band25	20MHz	QPSK	26140	1RB#0	-27.21	PASS
Band25	20MHz	QPSK	26140	1RB#99	-44.94	PASS
Band25	20MHz	QPSK	26140	100RB#0	-33.83	PASS
Band25	20MHz	QPSK	26590	1RB#0	-45.77	PASS
Band25	20MHz	QPSK	26590	1RB#99	-28.02	PASS
Band25	20MHz	QPSK	26590	100RB#0	-34.69	PASS
Band25	20MHz	16QAM	26140	1RB#0	-27.83	PASS
Band25	20MHz	16QAM	26140	1RB#99	-45.38	PASS
Band25	20MHz	16QAM	26140	100RB#0	-34.26	PASS
Band25	20MHz	16QAM	26590	1RB#0	-45.70	PASS
Band25	20MHz	16QAM	26590	1RB#99	-28.37	PASS
Band25	20MHz	16QAM	26590	100RB#0	-35.68	PASS

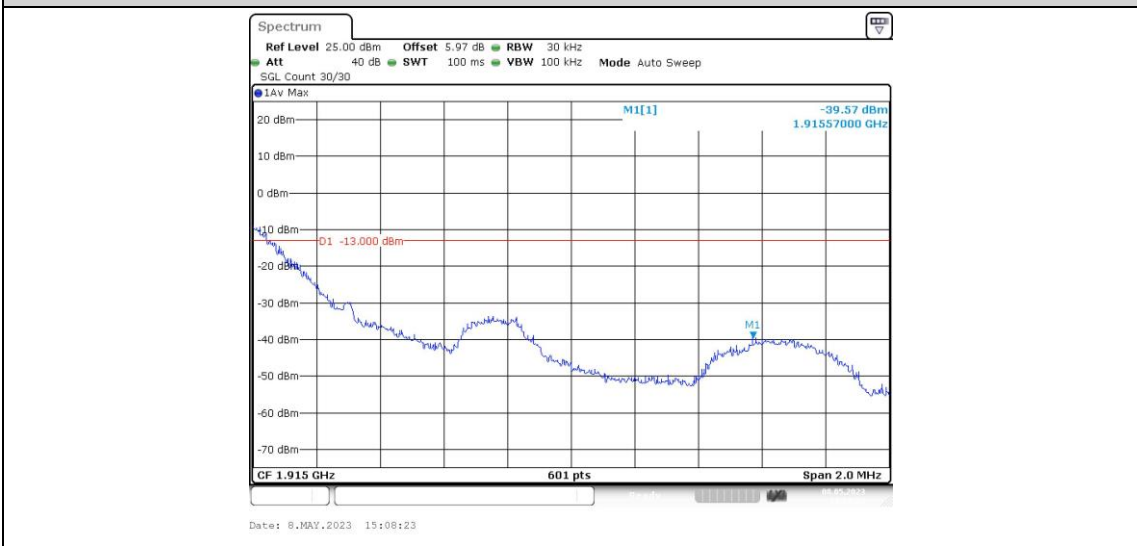
### Test Graphs



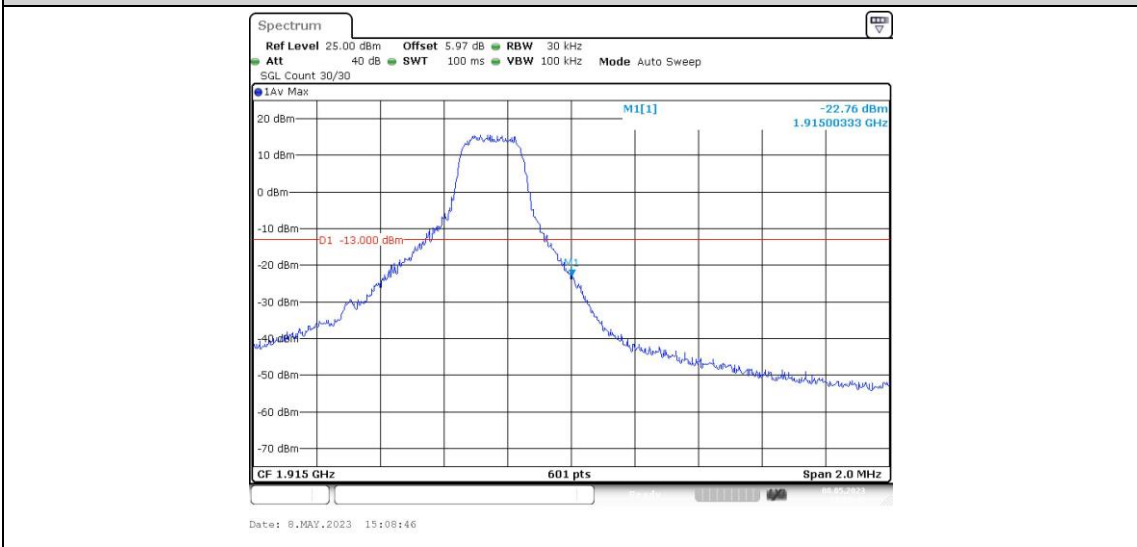




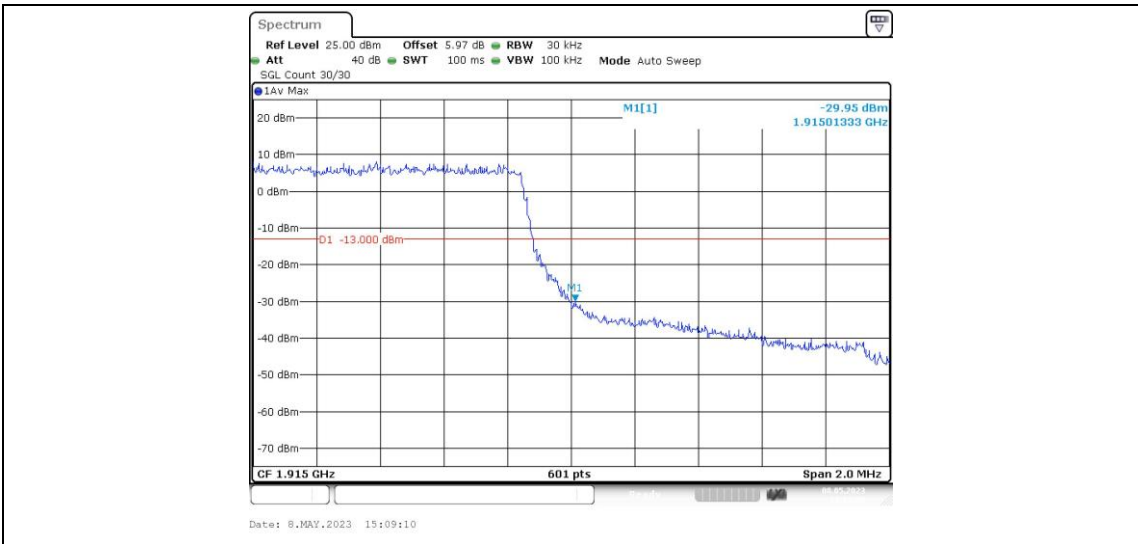
Band25-1.4MHz-QPSK-26683-1RB#0



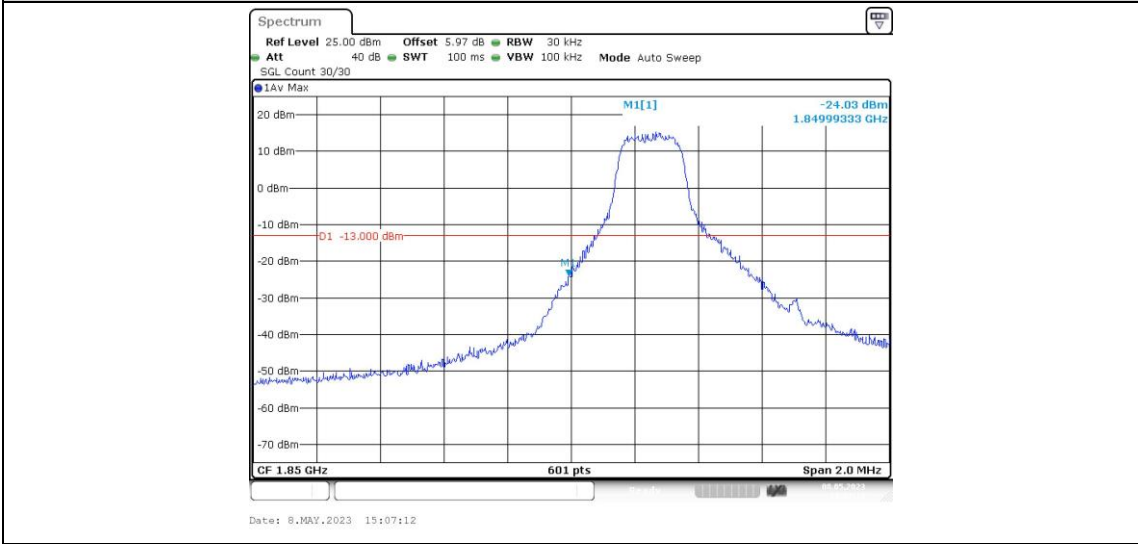
Band25-1.4MHz-QPSK-26683-1RB#5



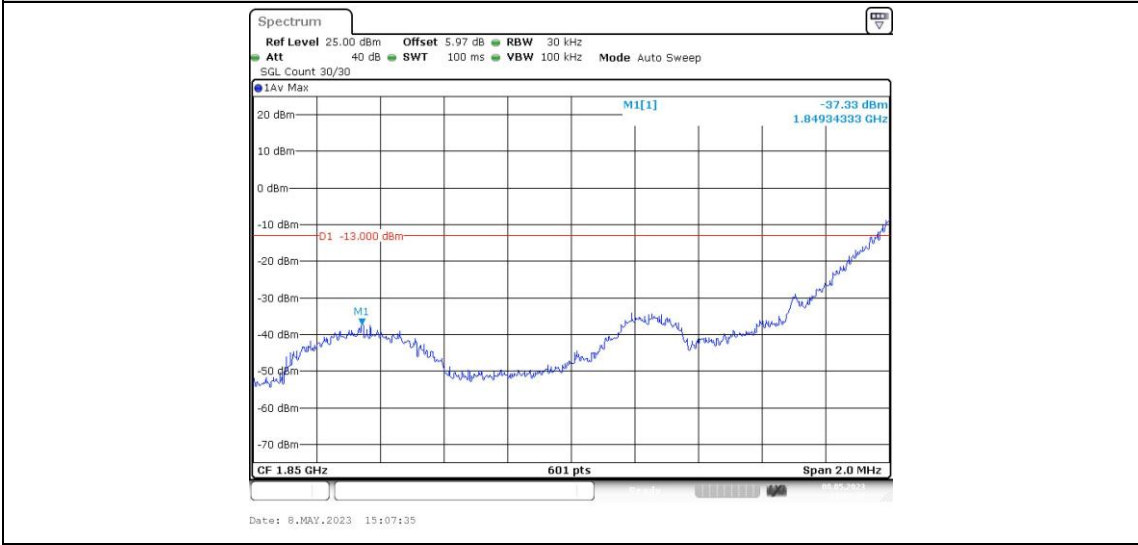
Band25-1.4MHz-QPSK-26683-6RB#0



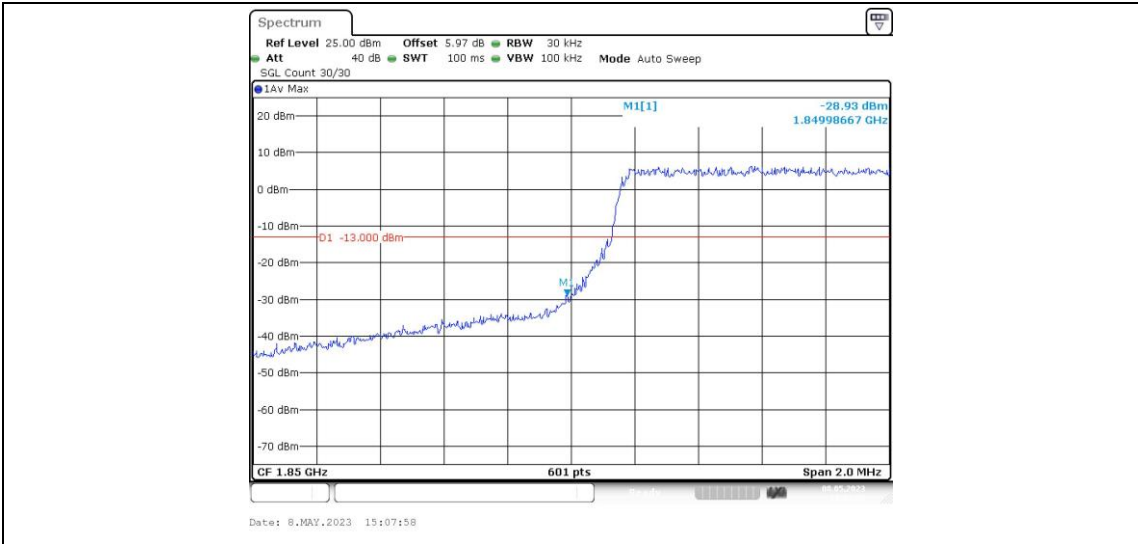
Band25-1.4MHz-16QAM-26047-1RB#0



Band25-1.4MHz-16QAM-26047-1RB#5



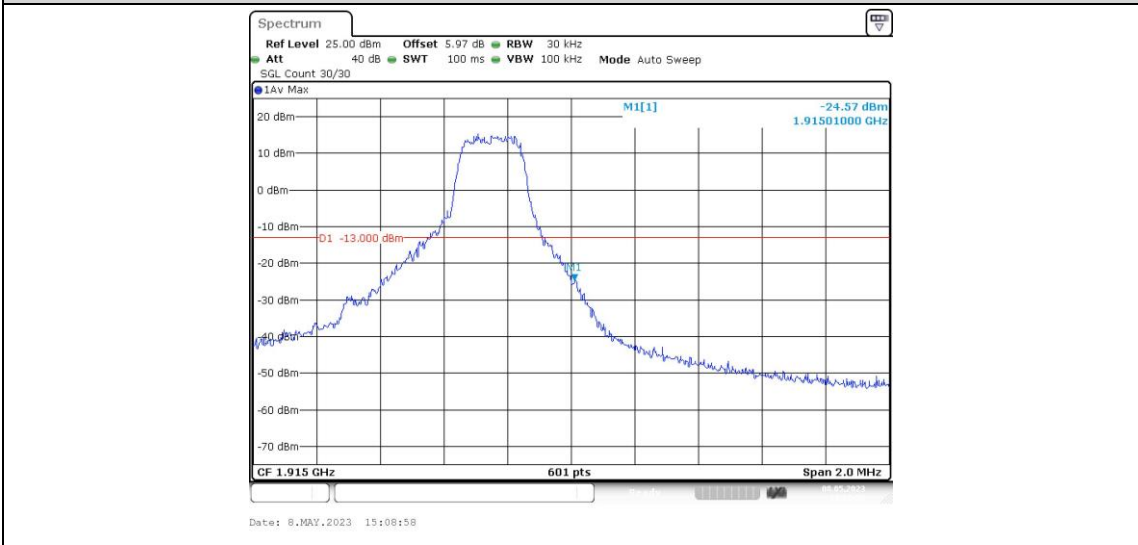
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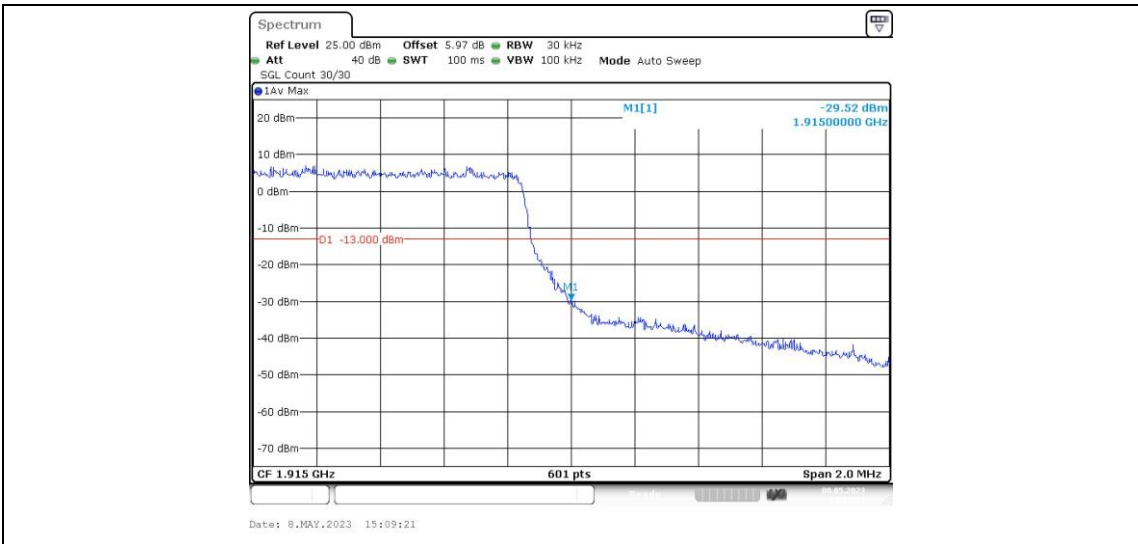
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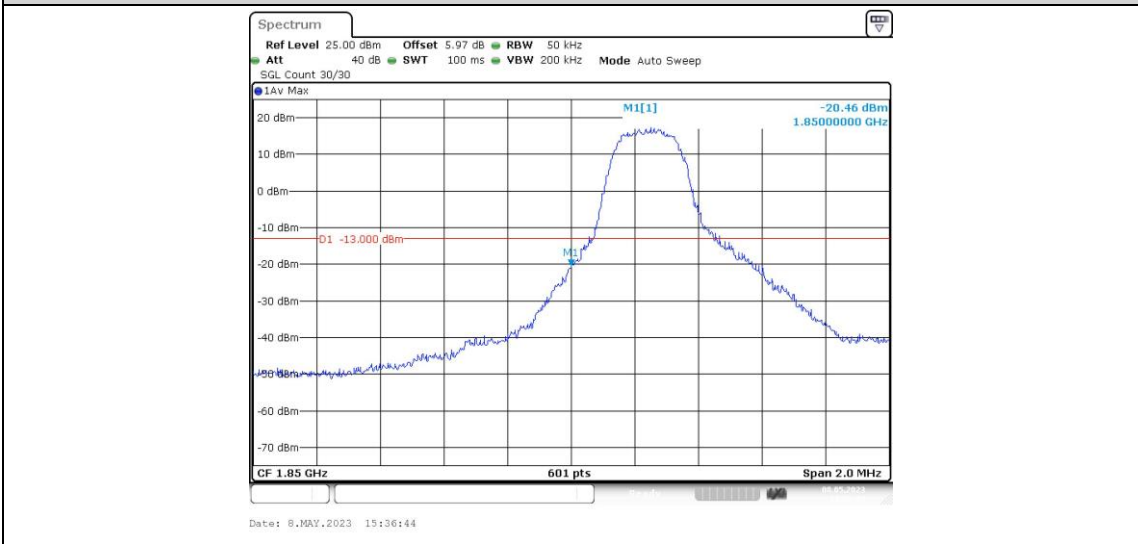
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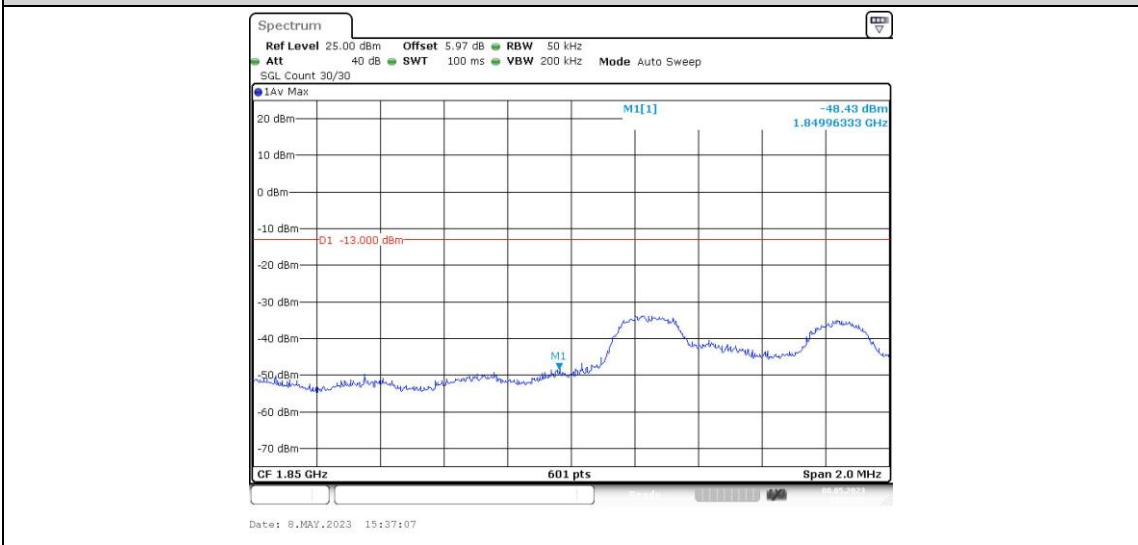
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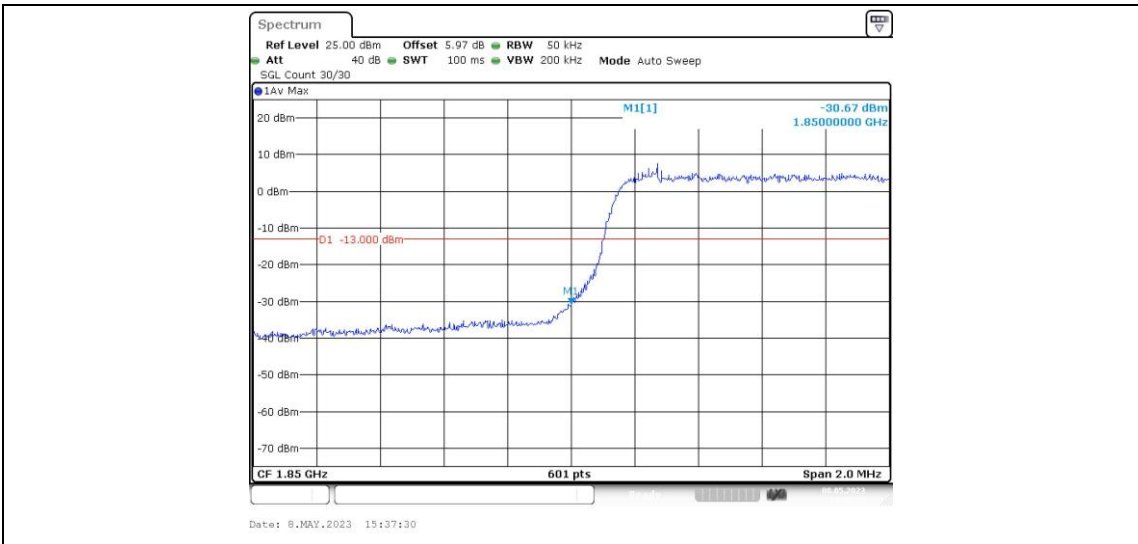
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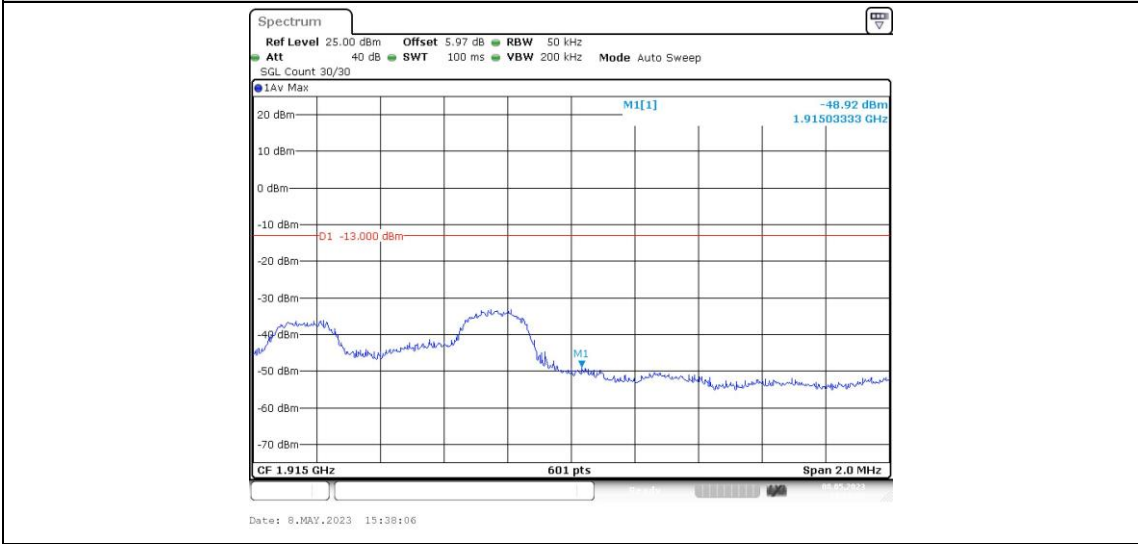
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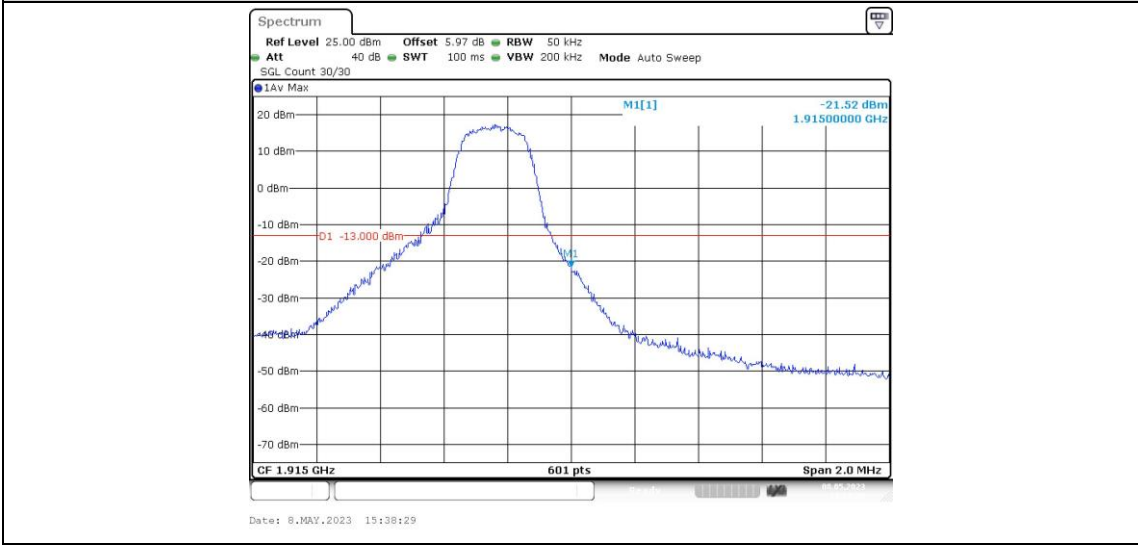
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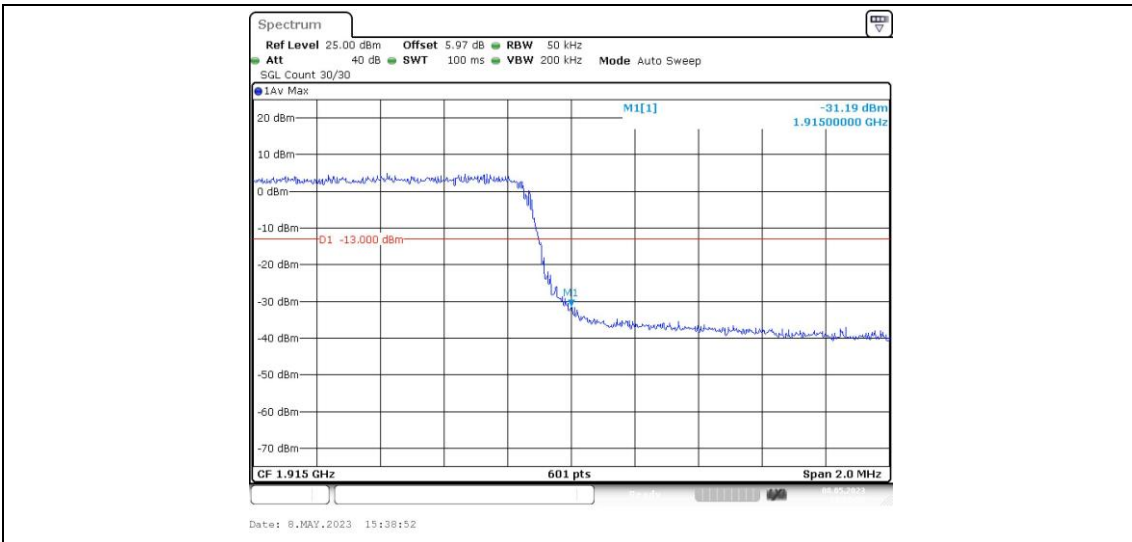
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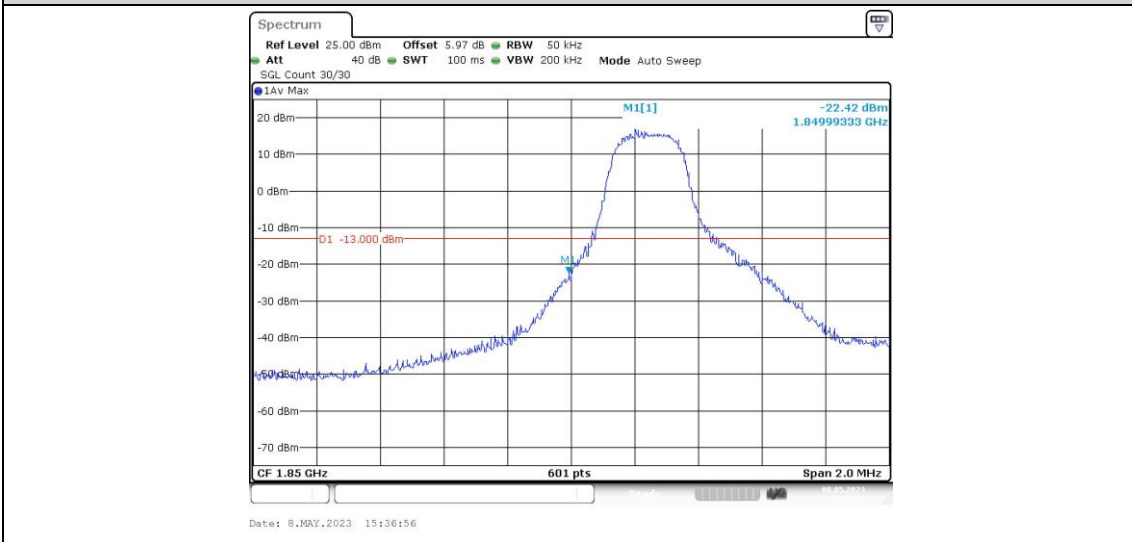
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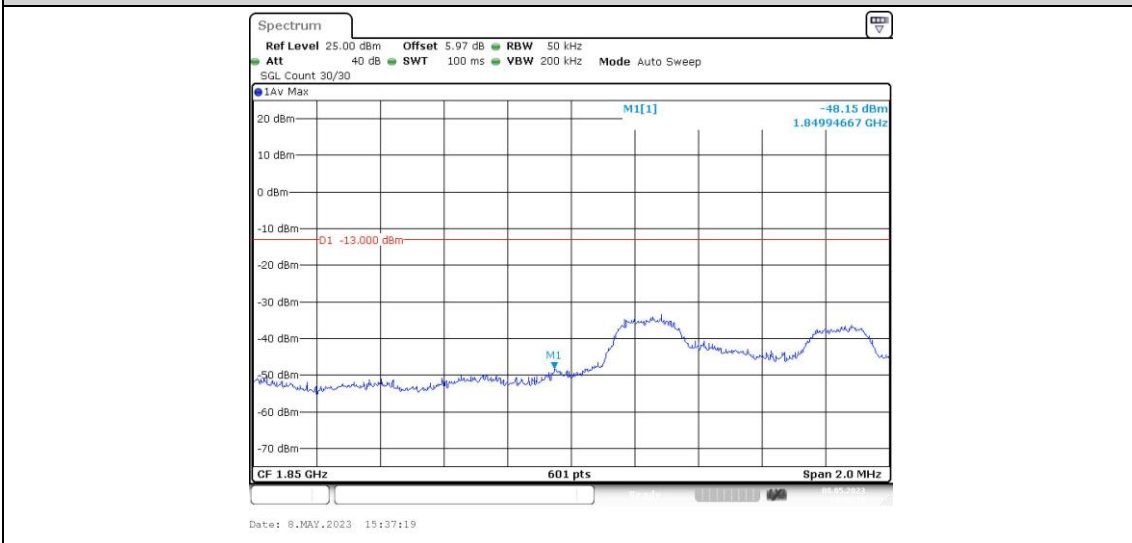
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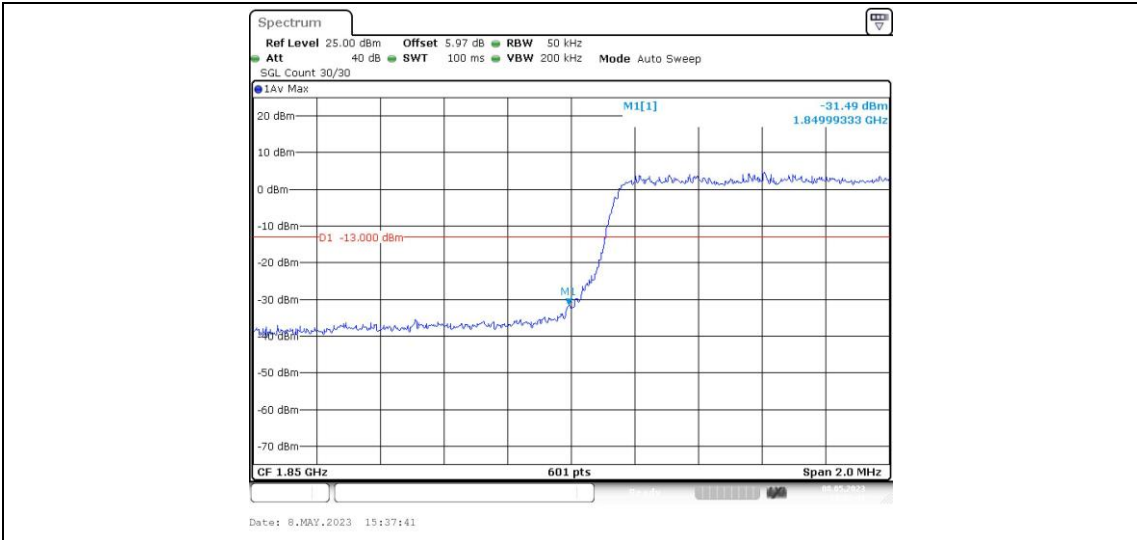


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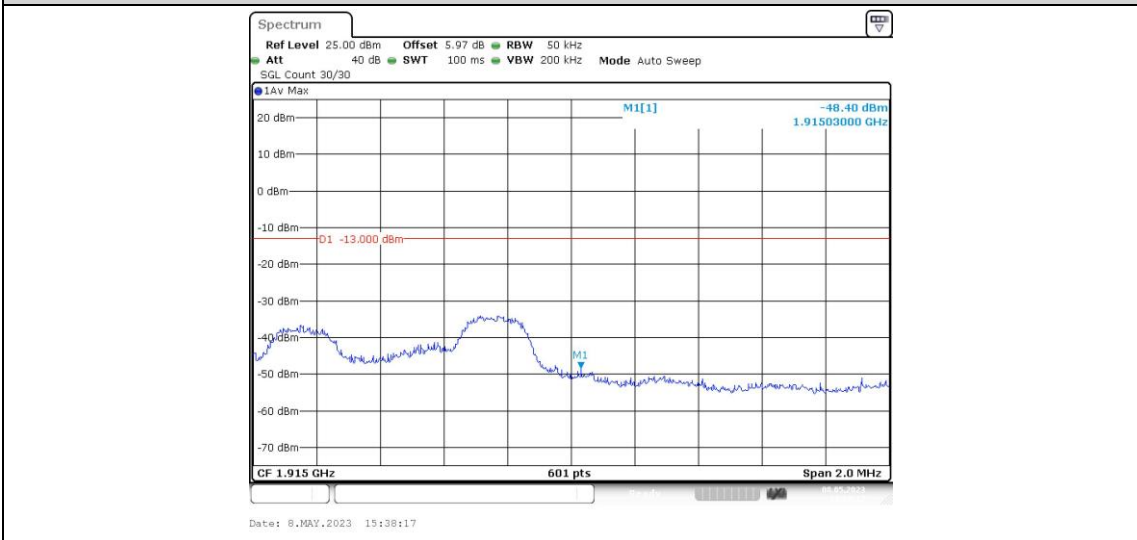


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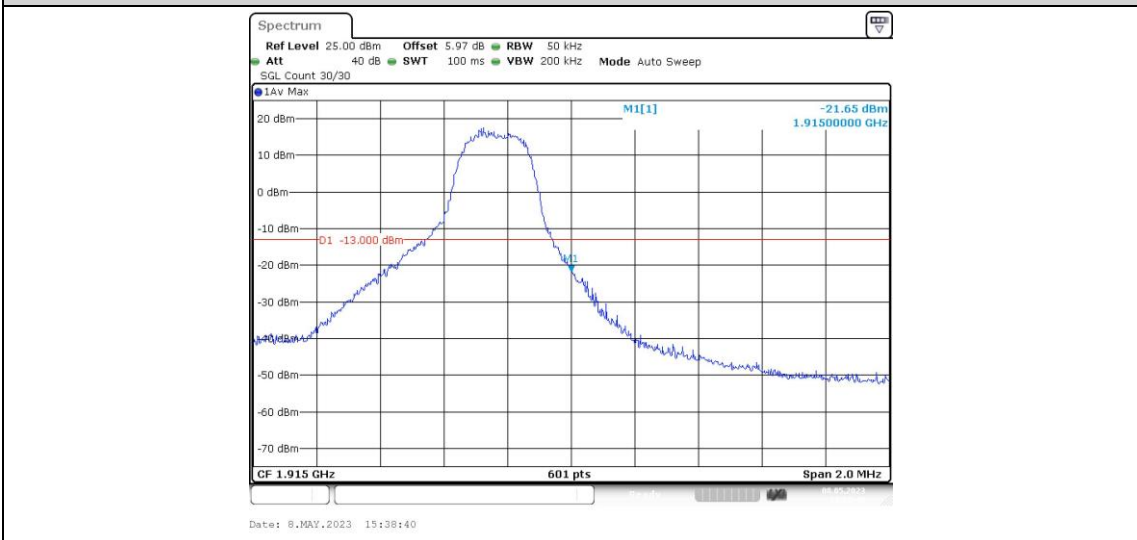




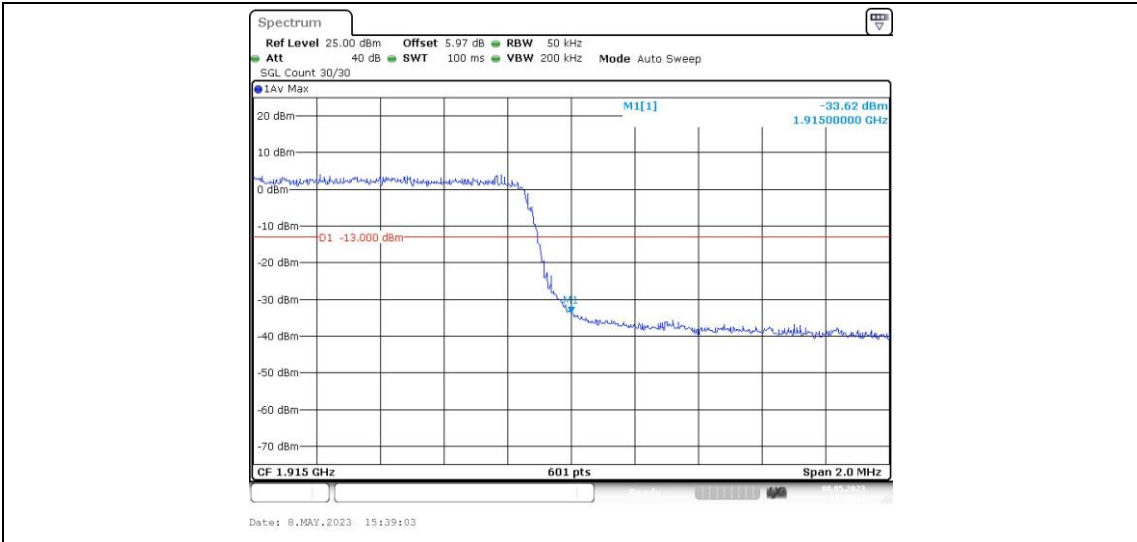
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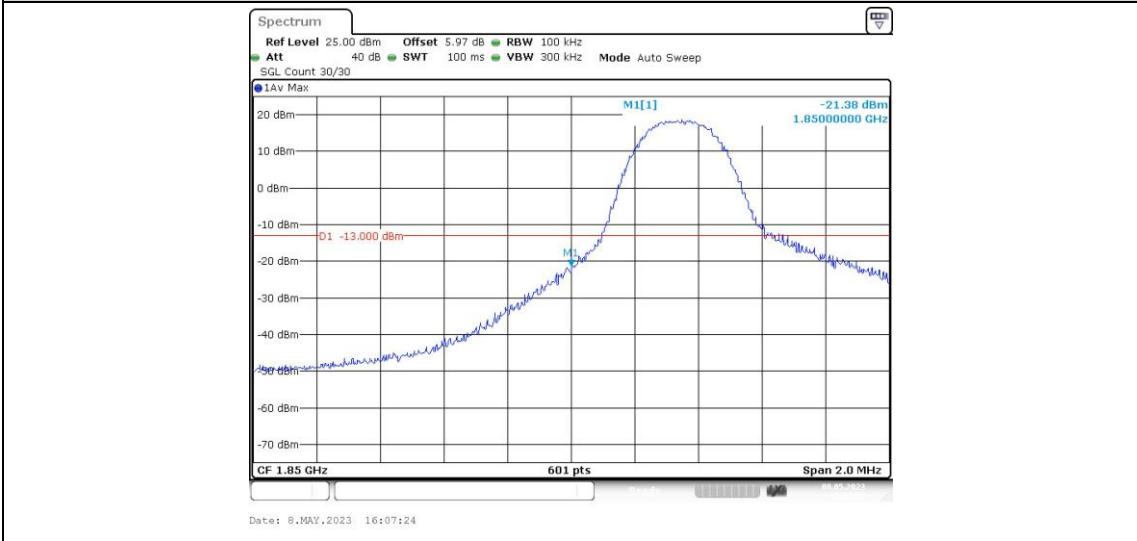
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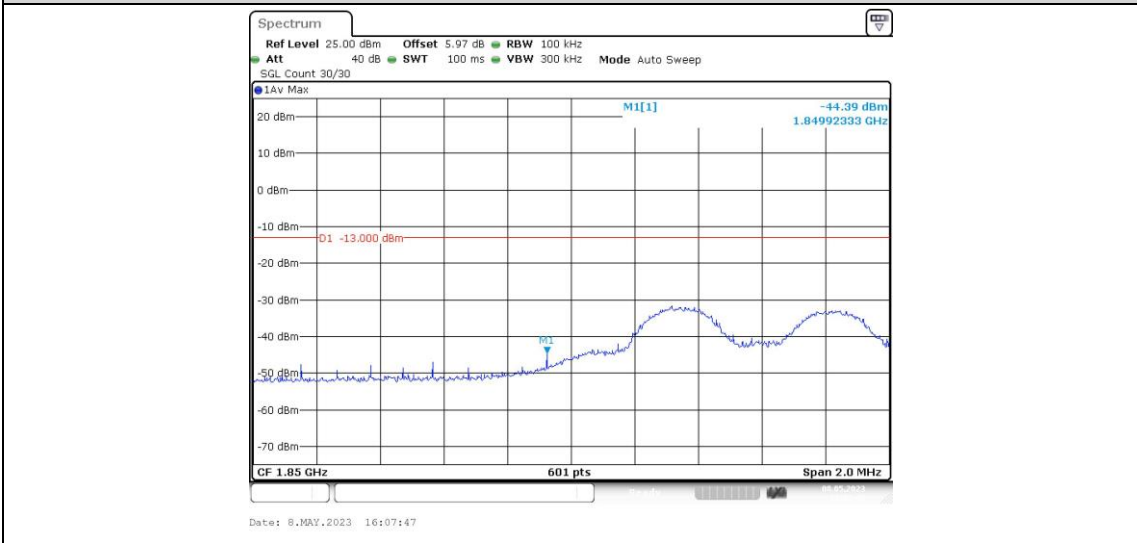
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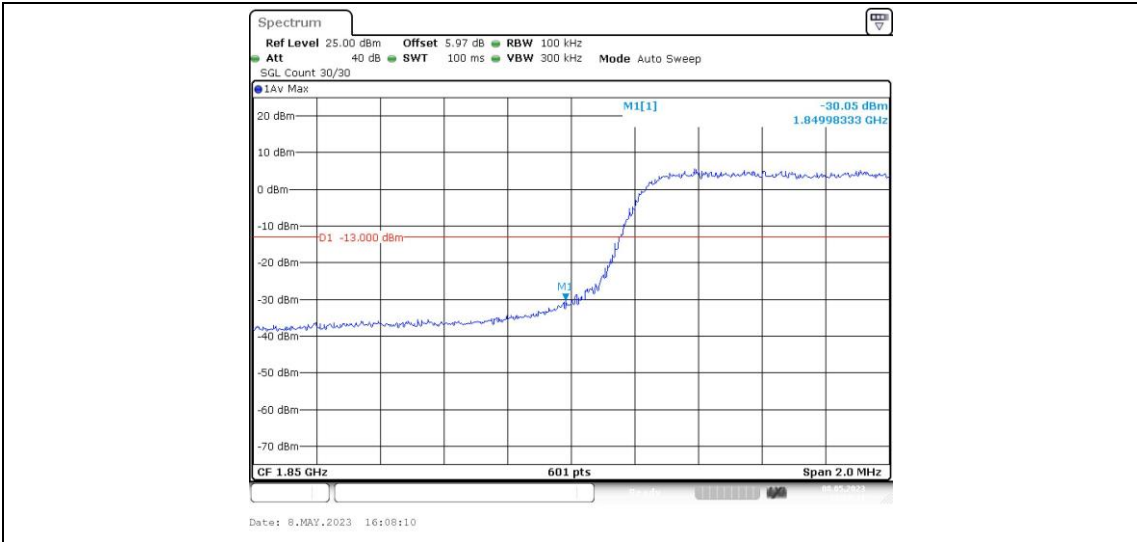
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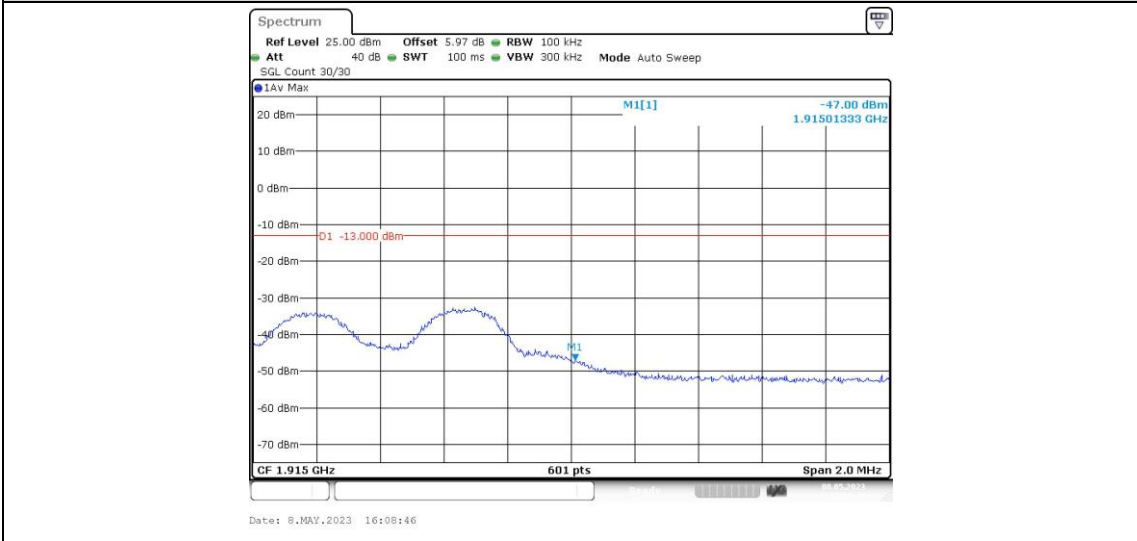
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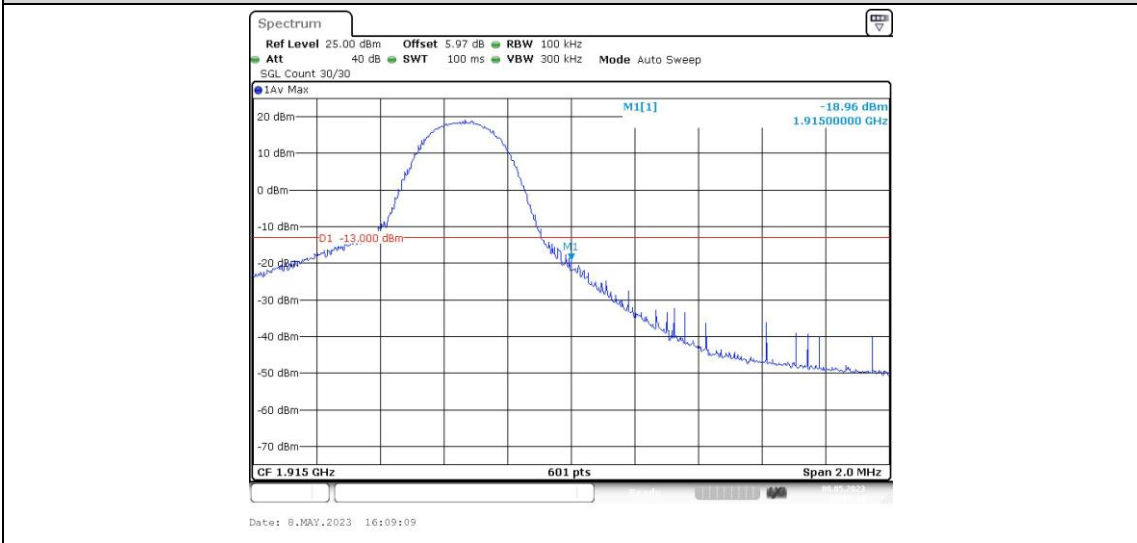
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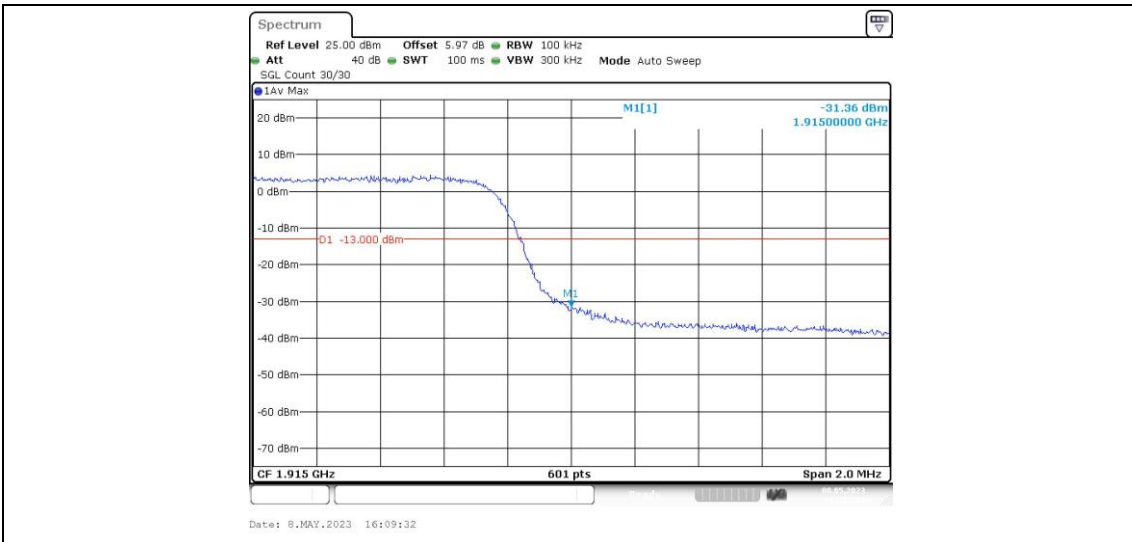
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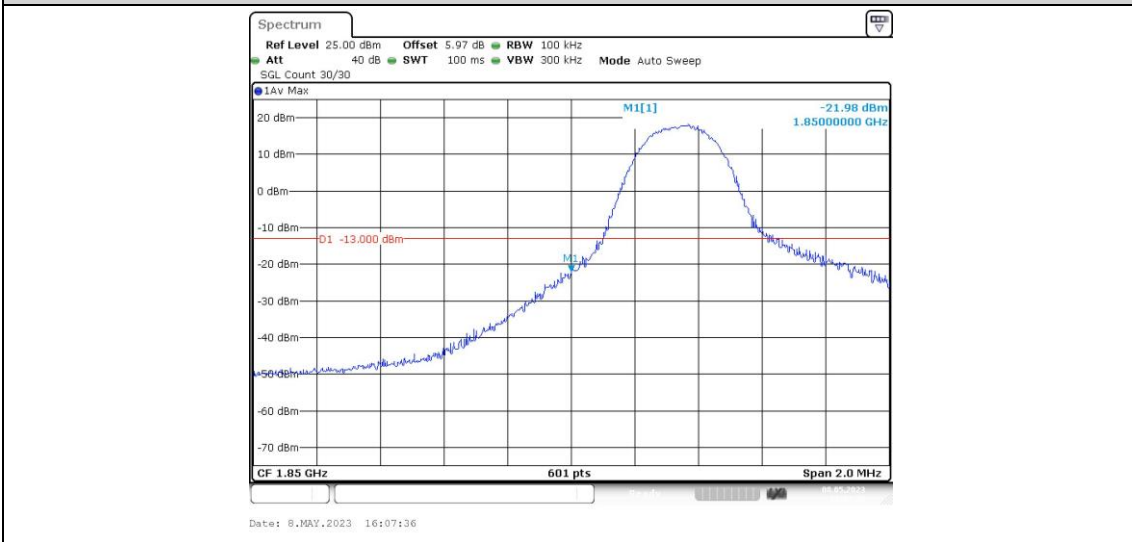
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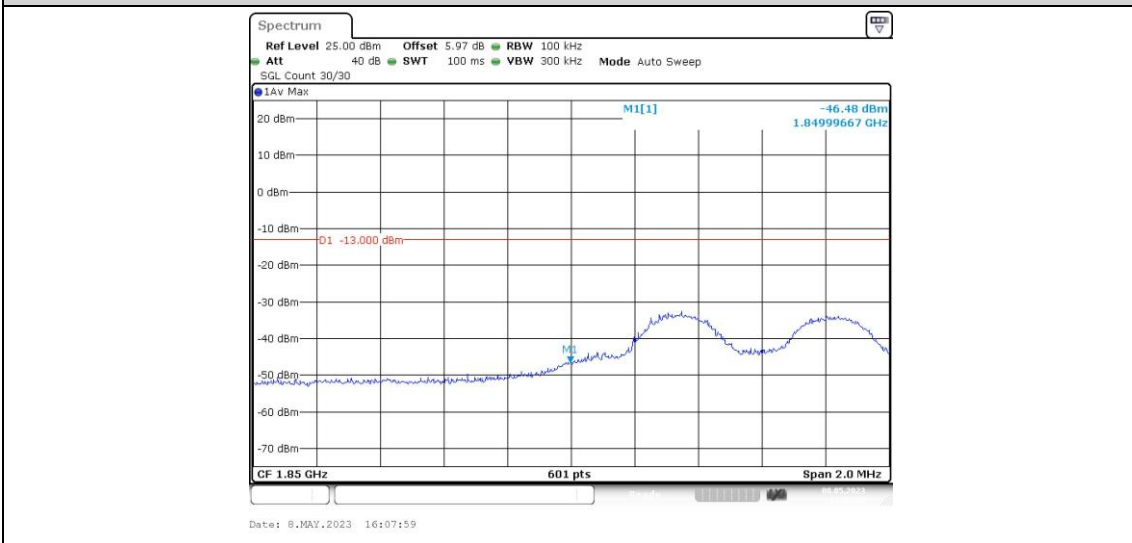
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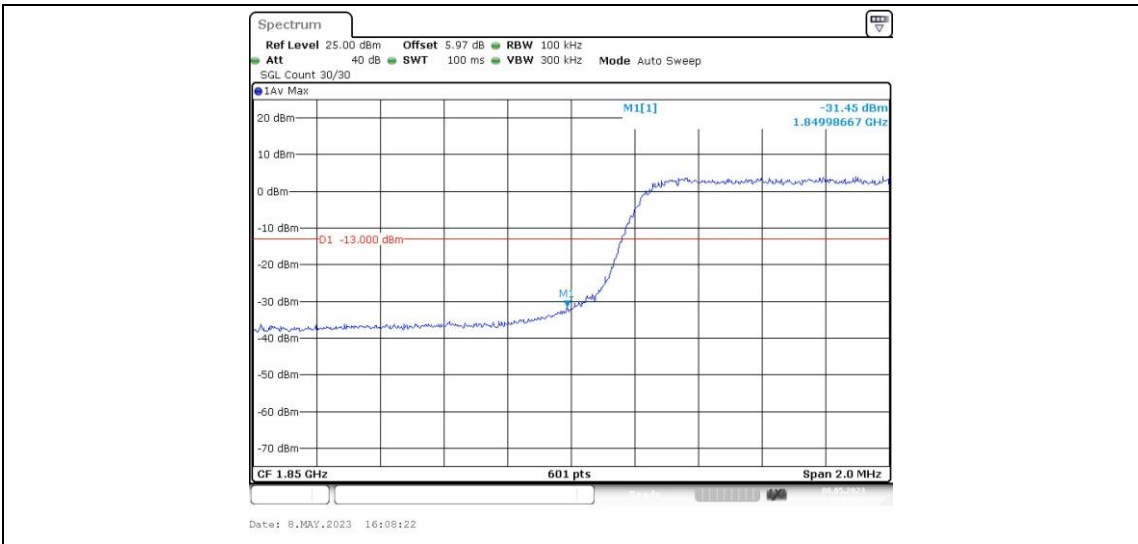
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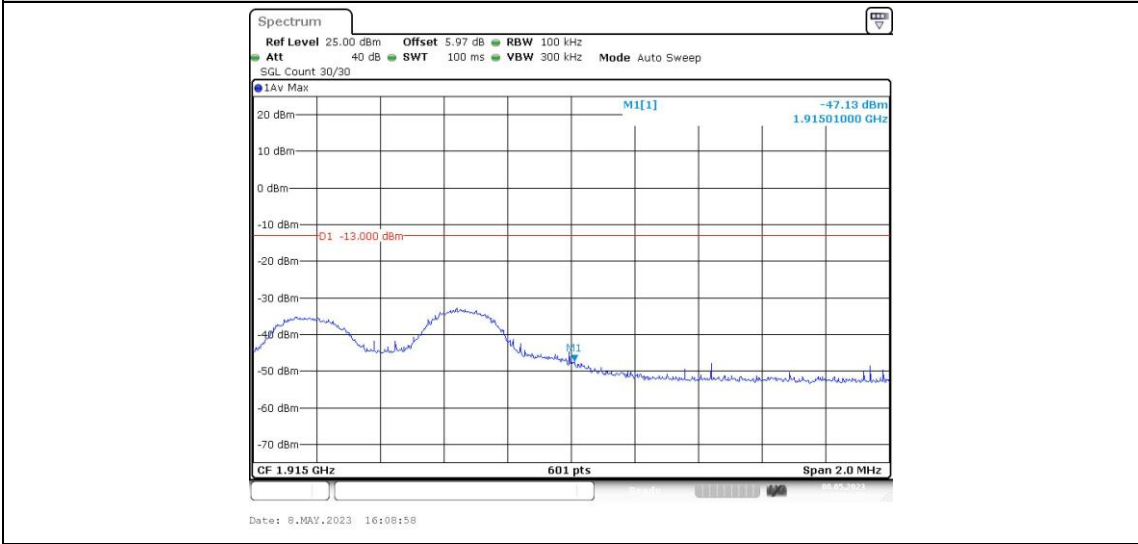
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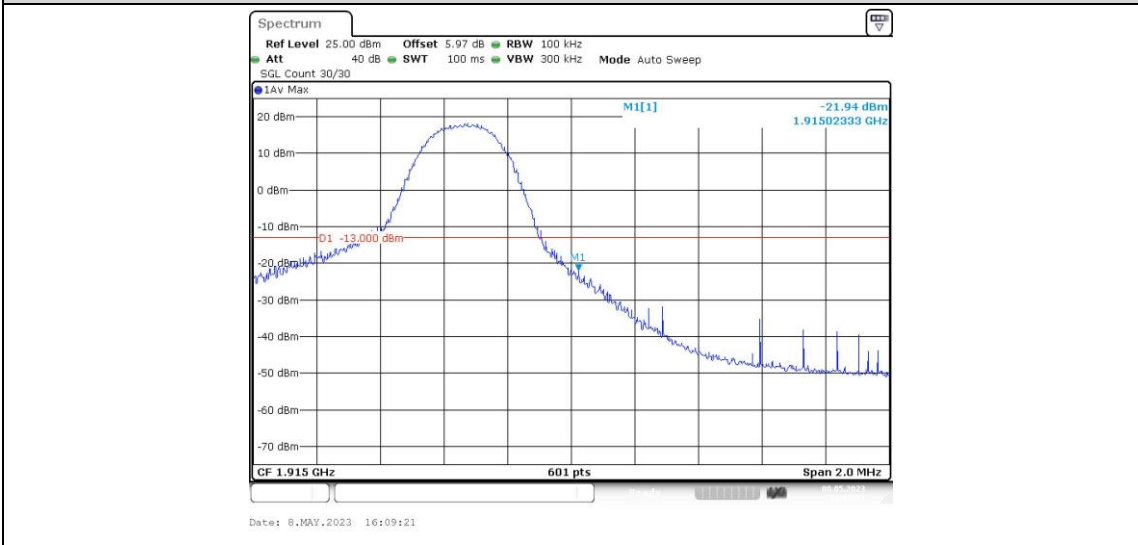
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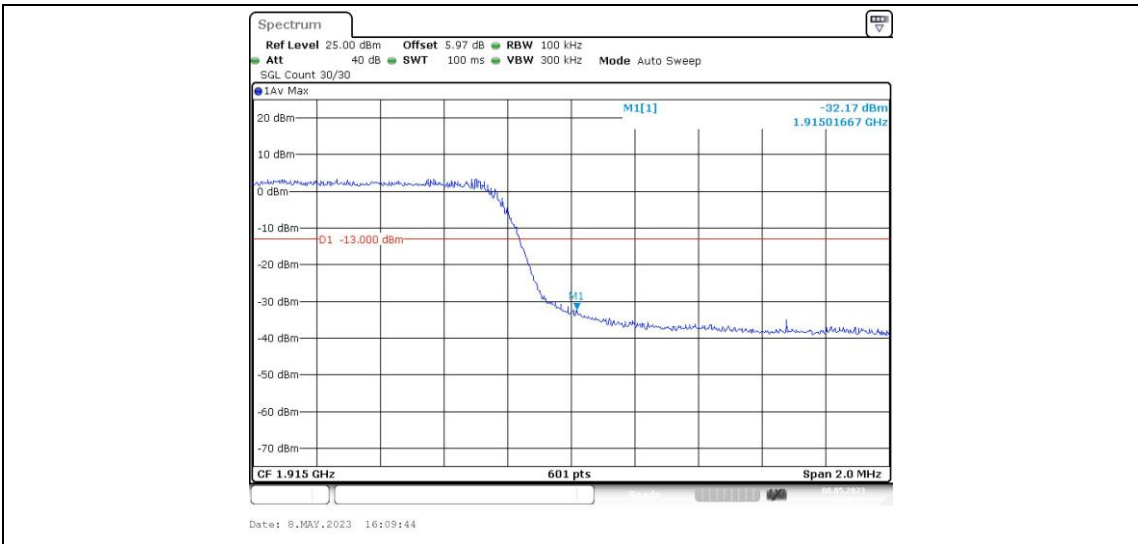
Band25-5MHz-16QAM-26665-1RB#0



Band25-5MHz-16QAM-26665-1RB#24



Band25-5MHz-16QAM-26665-25RB#0



Band25-10MHz-QPSK-26090-1RB#0

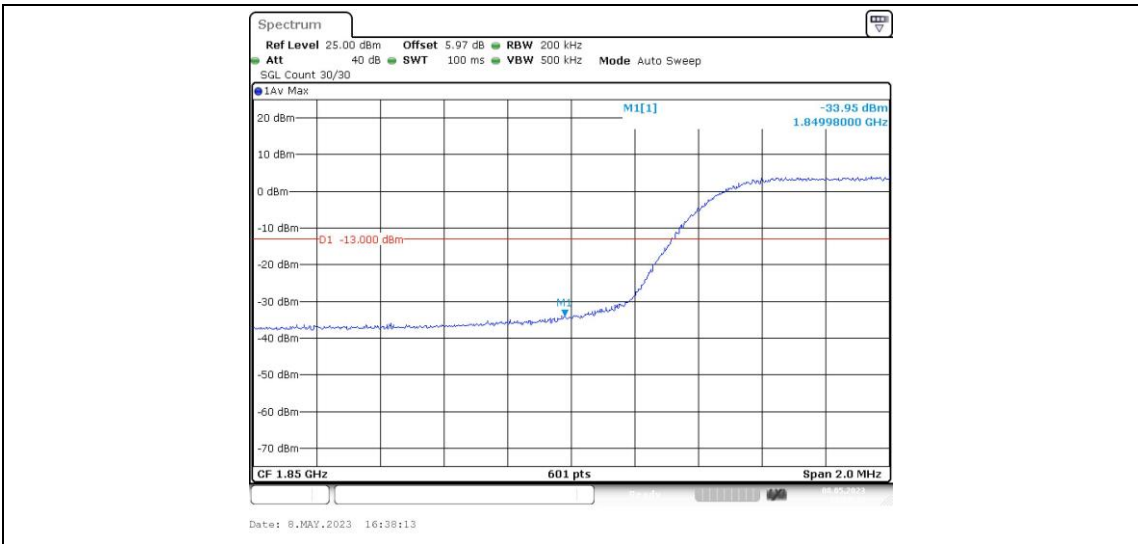


Band25-10MHz-QPSK-26090-1RB#49



Band25-10MHz-QPSK-26090-50RB#0





Band25-10MHz-QPSK-26640-1RB#0



Band25-10MHz-QPSK-26640-1RB#49



Band25-10MHz-QPSK-26640-50RB#0