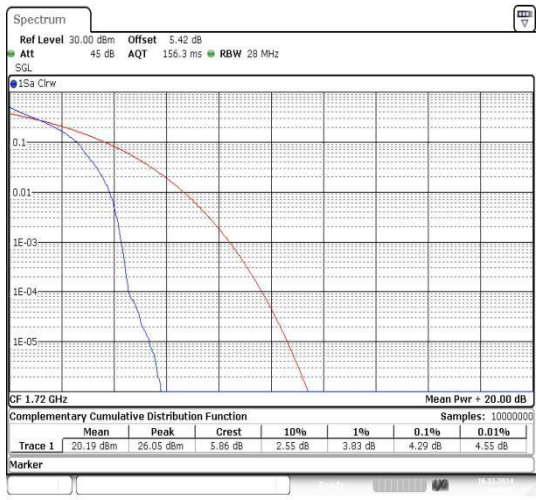
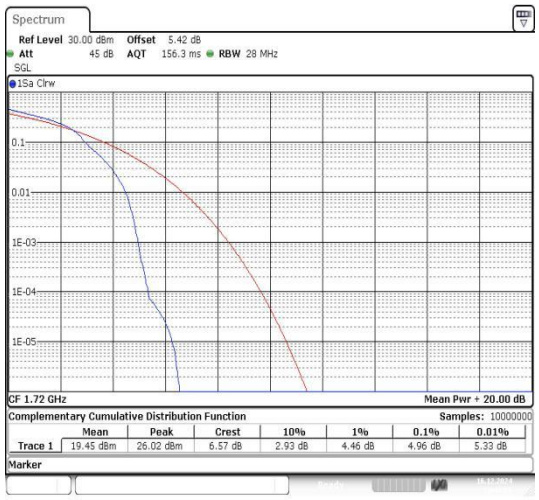
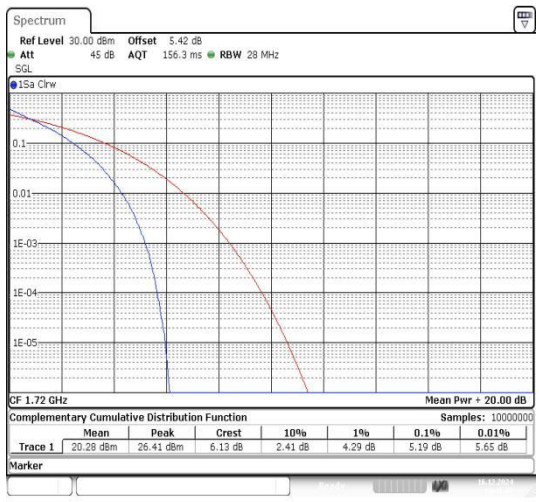


Band66-20MHz-QPSK-132072-1RB#0-PASS



Band66-20MHz-16QAM-132072-1RB#0-PASS



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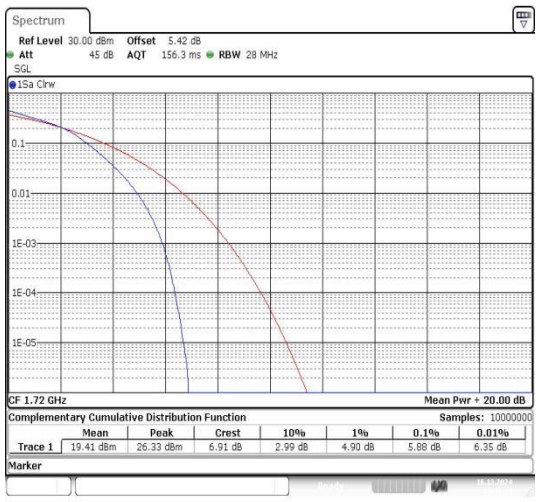

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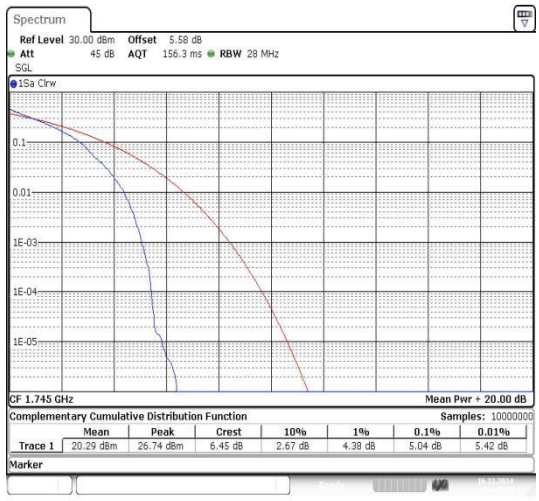

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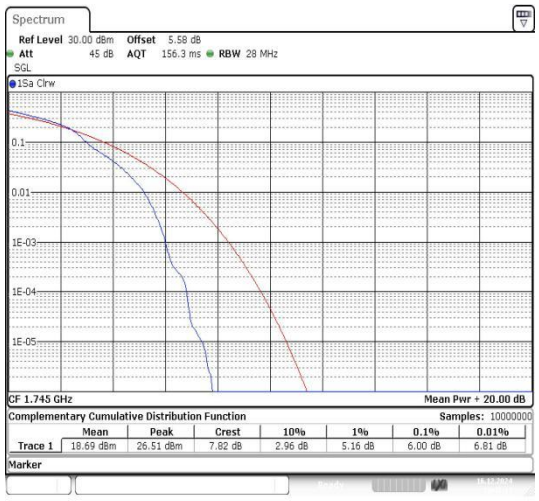

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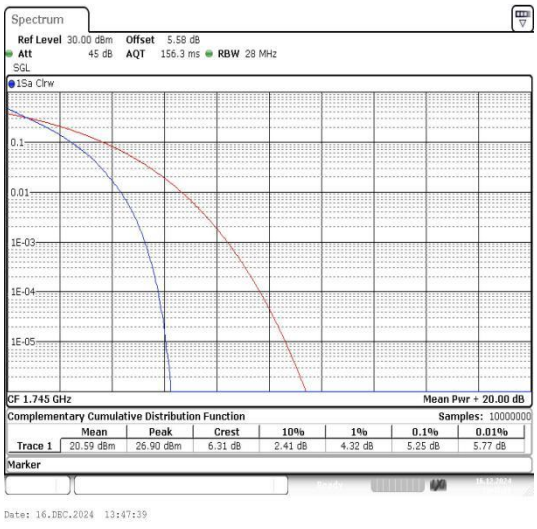

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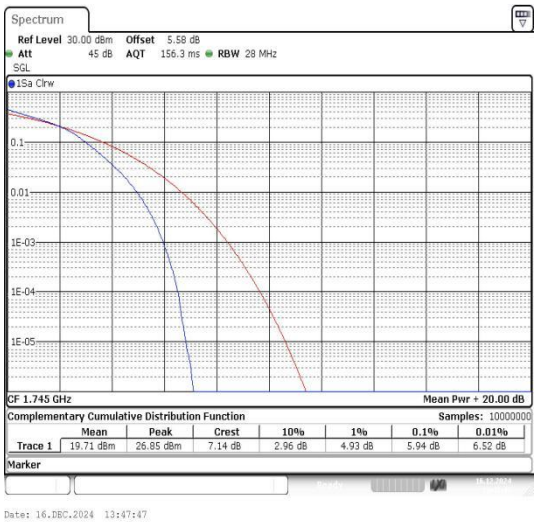

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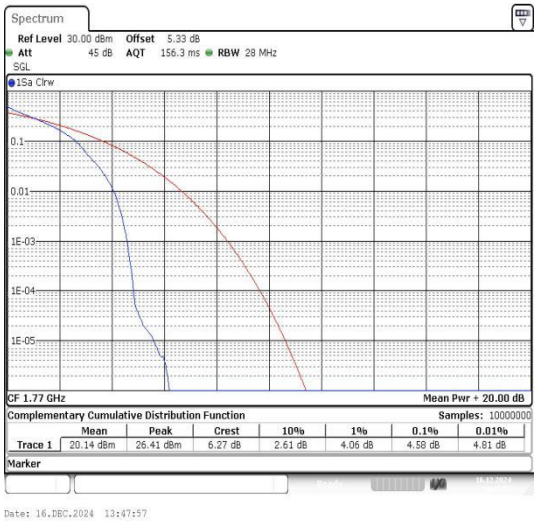

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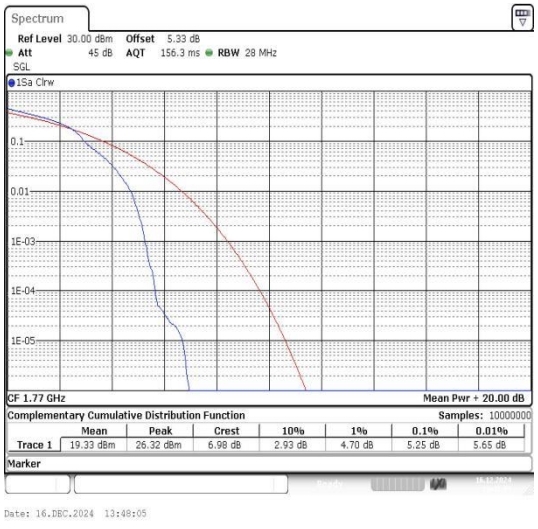

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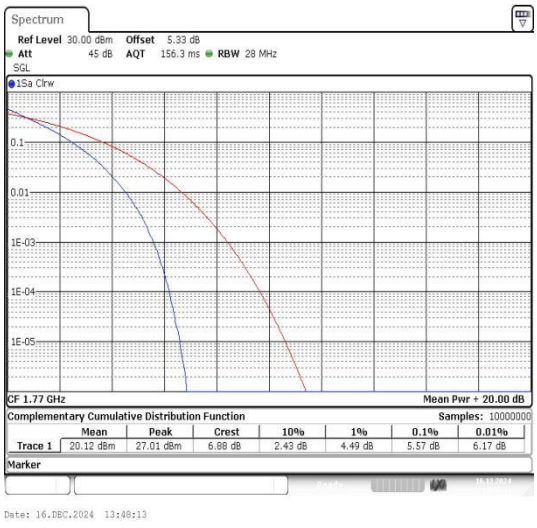
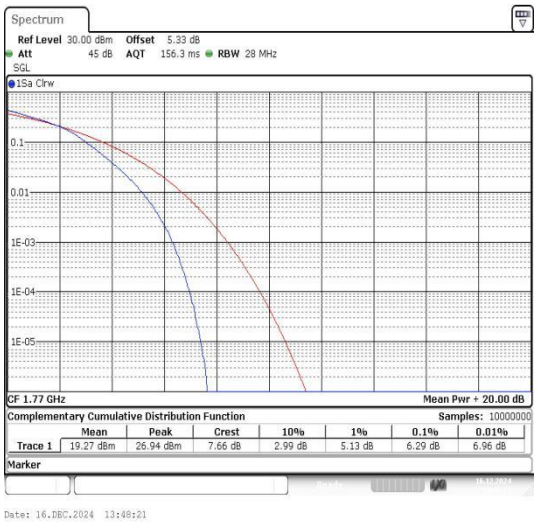


Band66-20MHz-QPSK-132572-100RB#0-PASS



Band66-20MHz-16QAM-132572-100RB#0-PASS

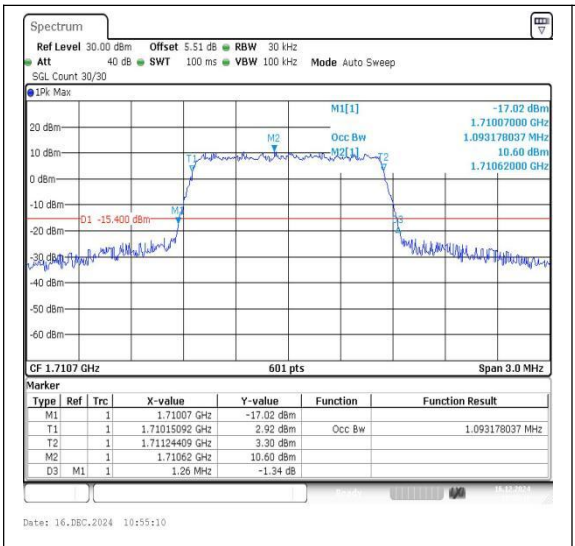
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

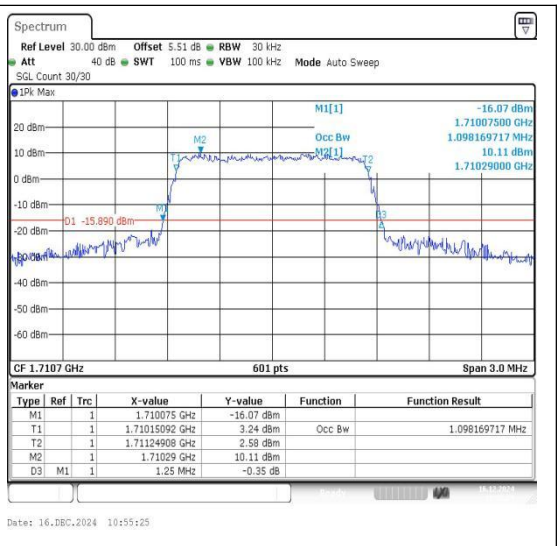
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.093	1.26	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.098	1.25	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.093	1.26	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.103	1.26	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.093	1.26	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.103	1.26	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.705	3.03	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.705	3.04	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.705	3.06	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.696	3.04	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.715	3.04	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.696	3.05	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.505	4.99	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.505	5.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.505	4.99	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.515	4.99	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.505	5.01	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.505	4.98	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.018	9.93	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.985	9.97	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.985	9.93	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.018	10.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.985	9.97	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.018	9.93	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.478	15.05	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.478	15.05	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.527	15.10	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.478	15.05	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.478	15.10	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.527	15.10	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.037	19.93	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.103	20.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	18.103	20.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.037	20.07	PASS

Band66	20MHz	QPSK	132572	100RB#0	18.037	19.93	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.103	19.93	PASS

Test Graphs



Band66-1.4MHz-QPSK-131979-6RB#0-PASS



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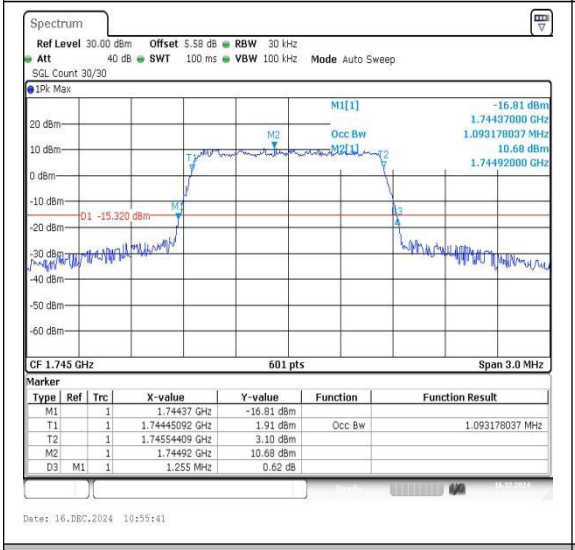

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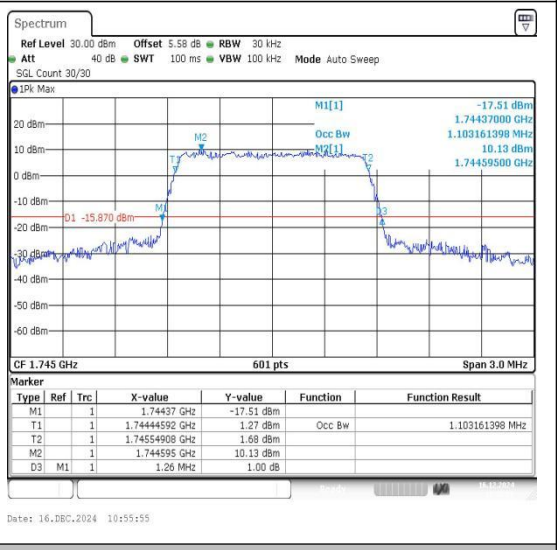

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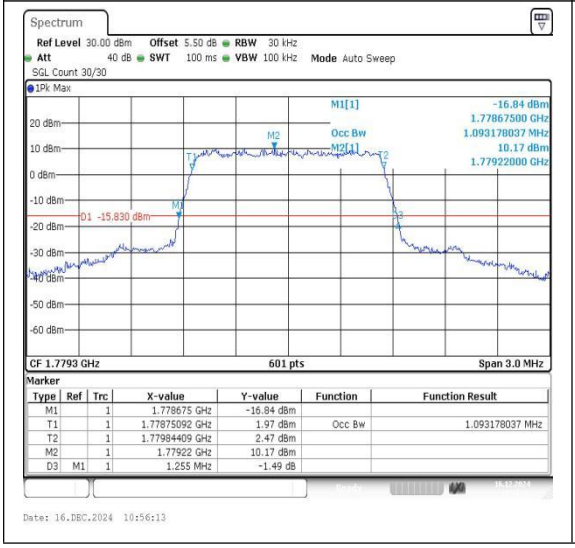

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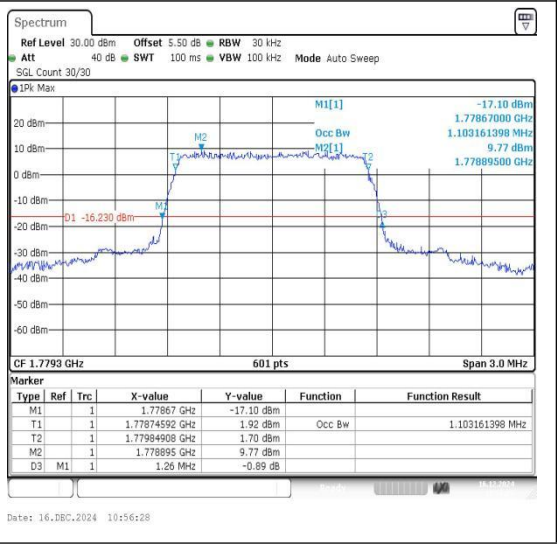

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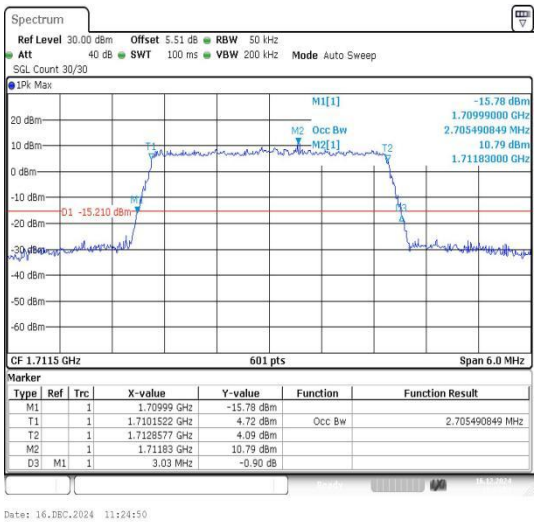	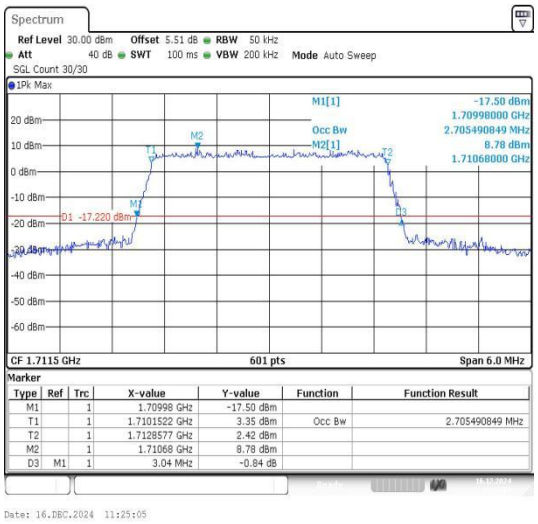
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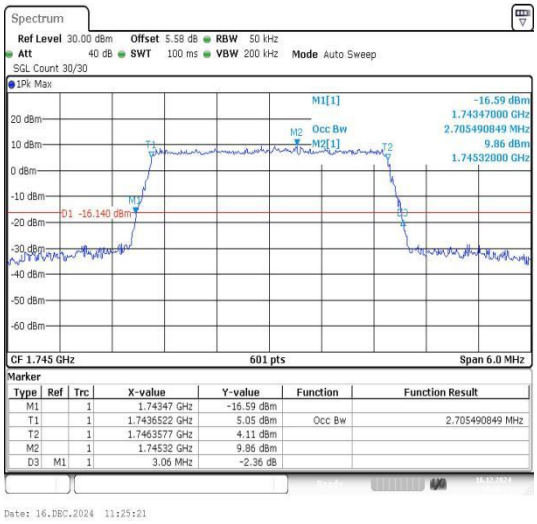	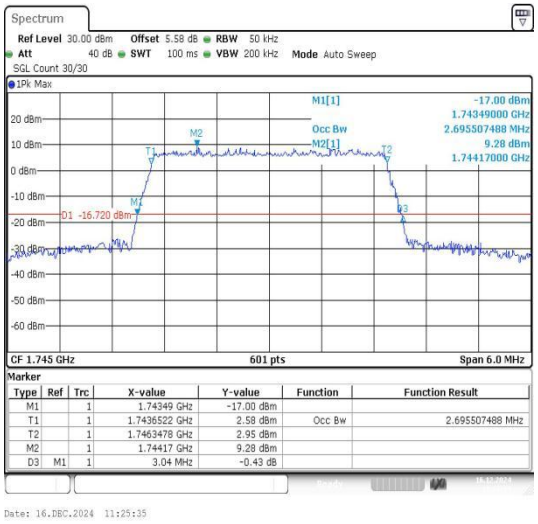
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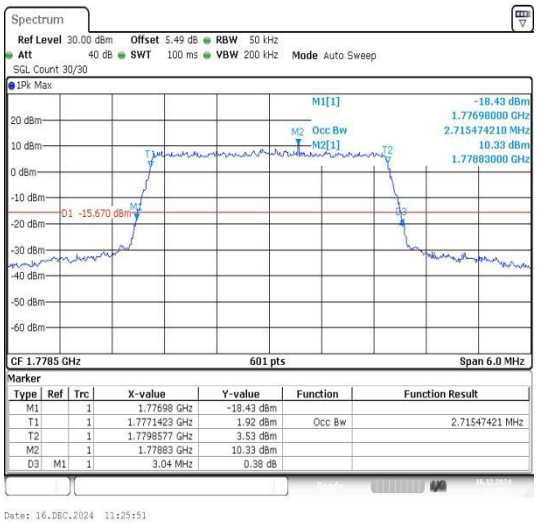	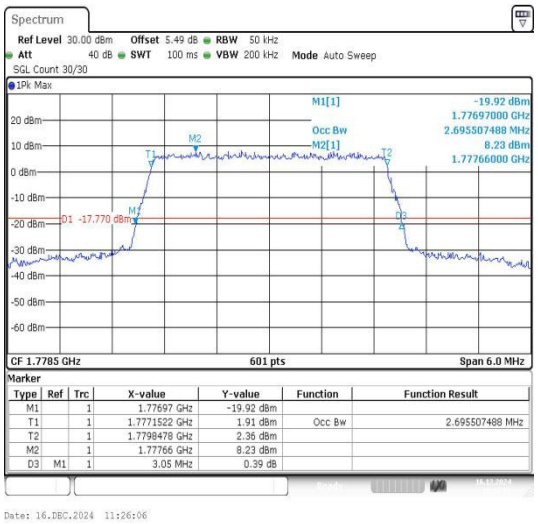
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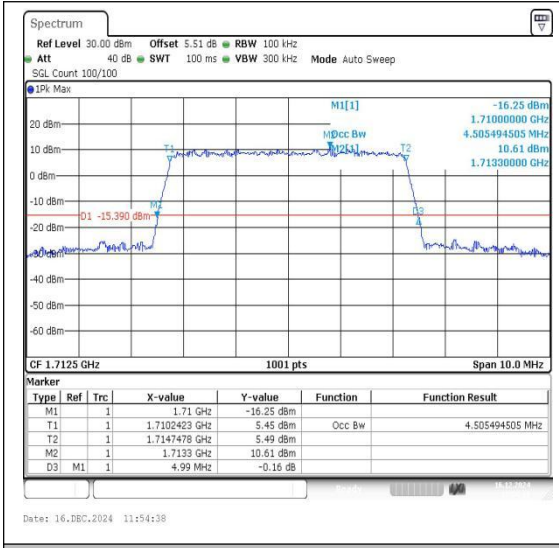

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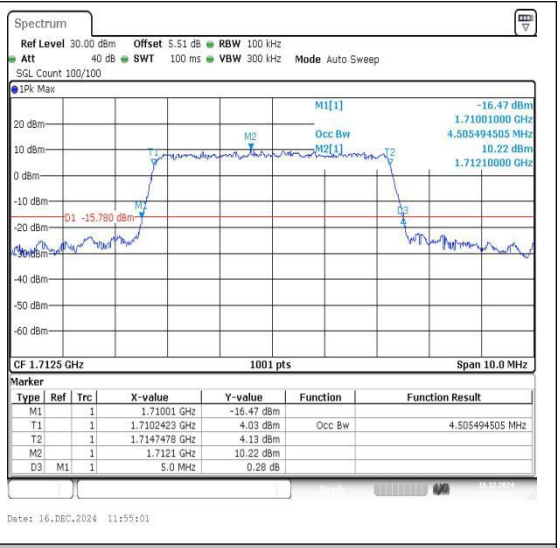

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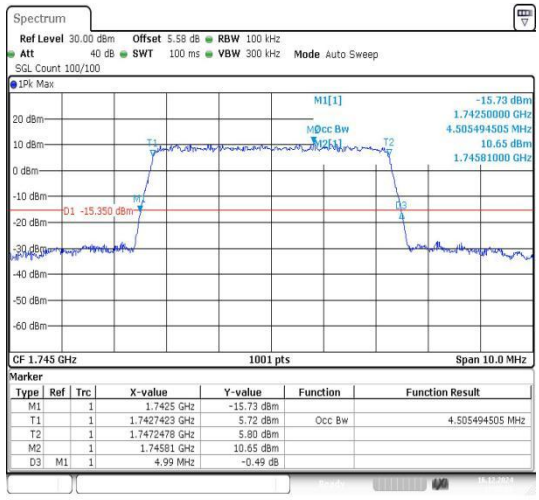

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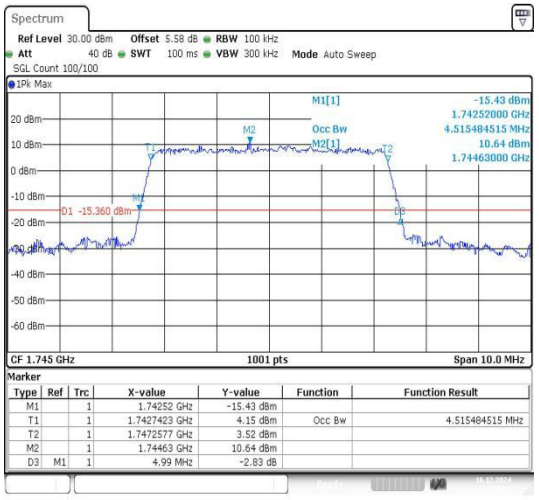

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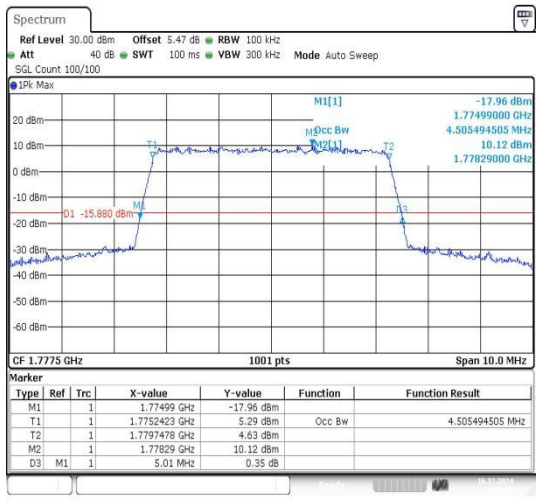

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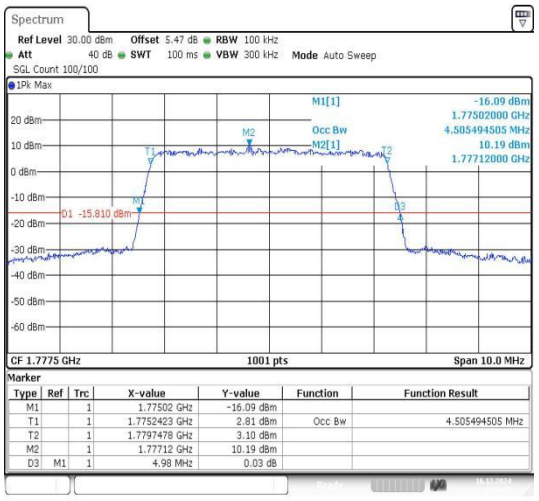

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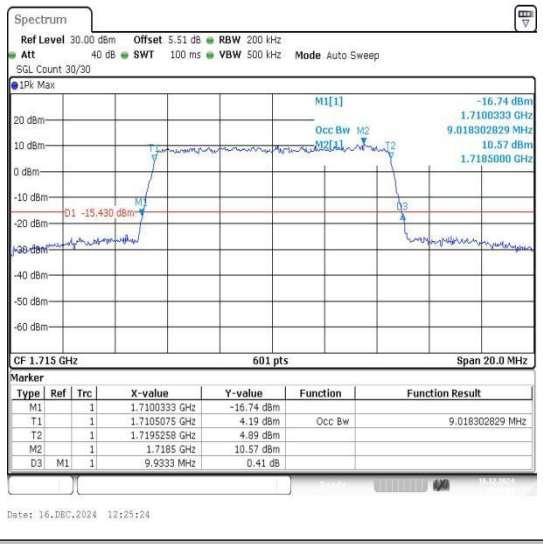

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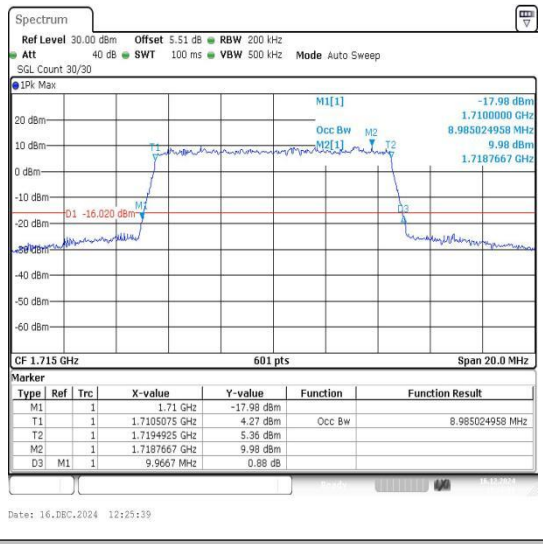

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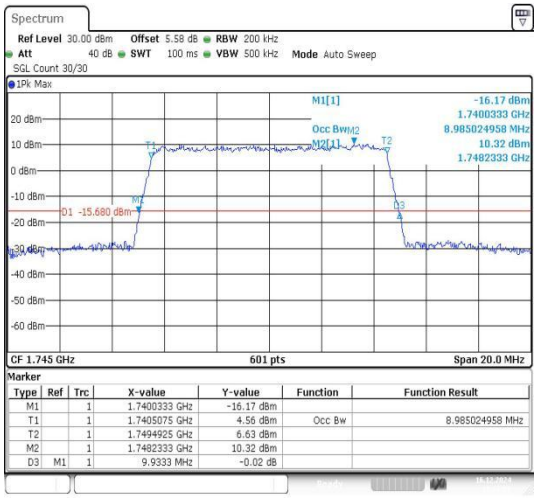

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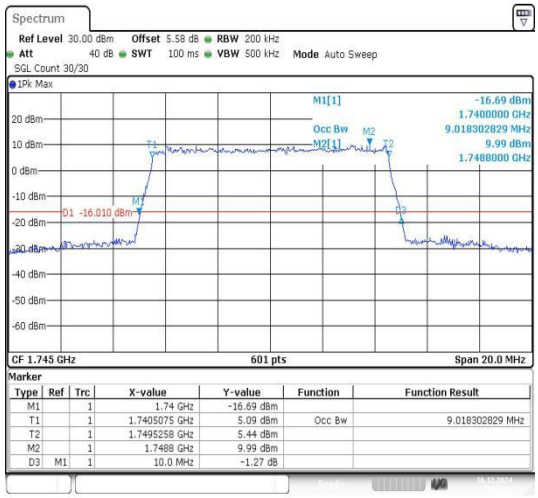

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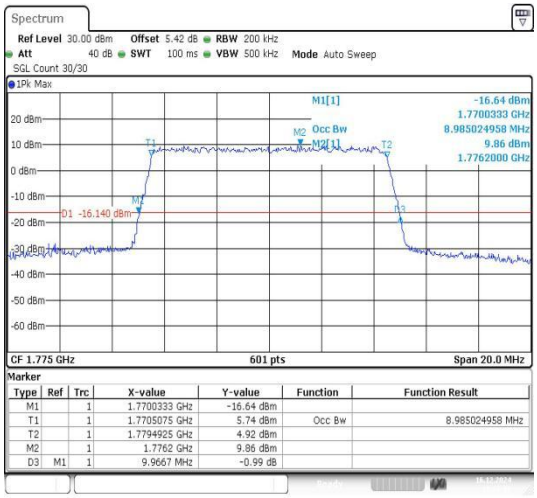

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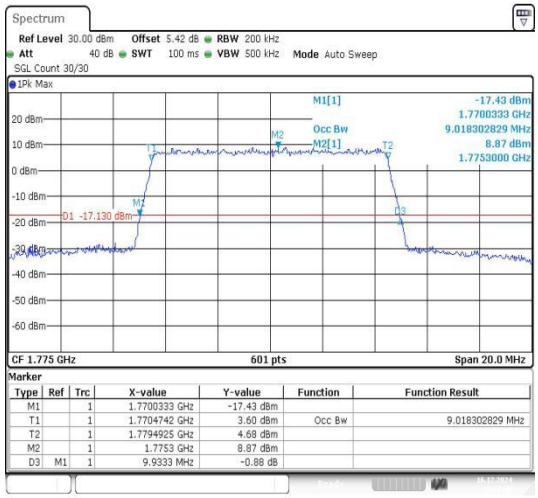

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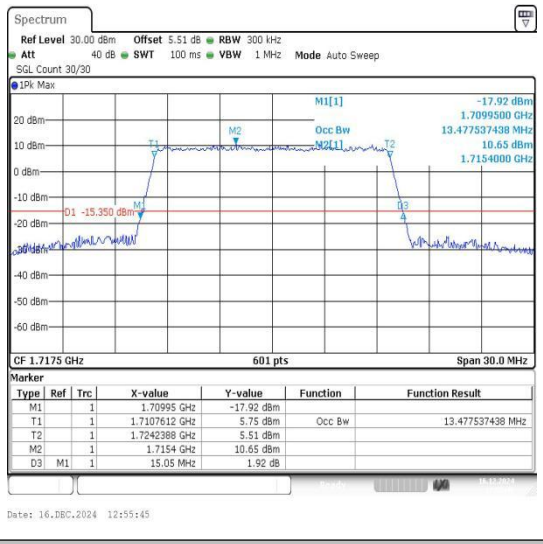
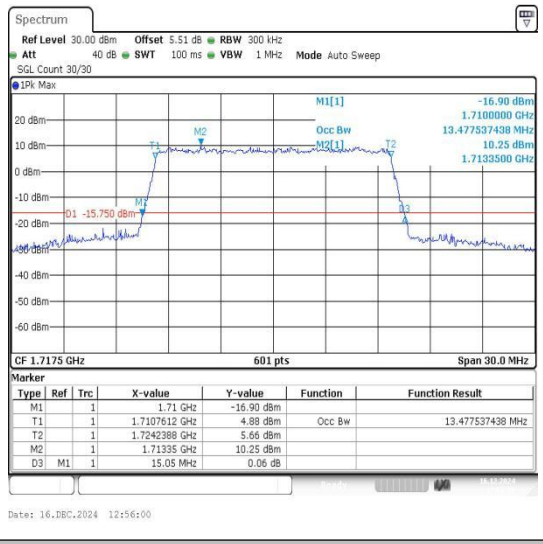
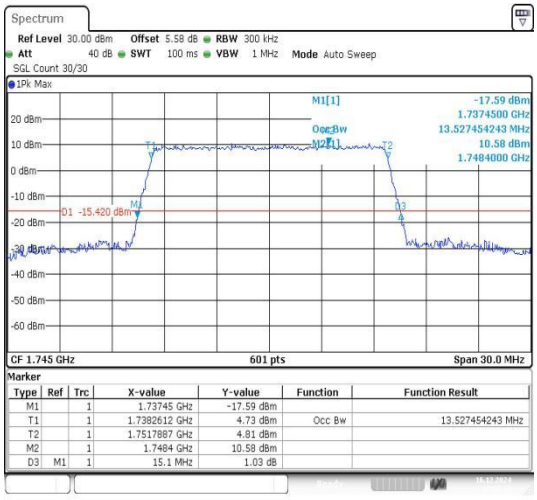


Band66-15MHz-QPSK-132047-75RB#0-PASS



Band66-15MHz-16QAM-132047-75RB#0-PASS



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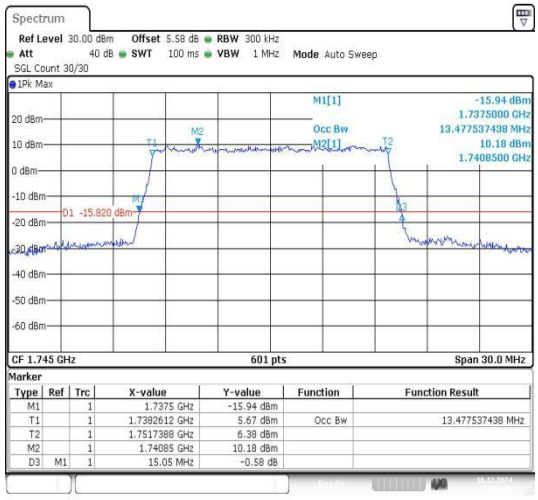

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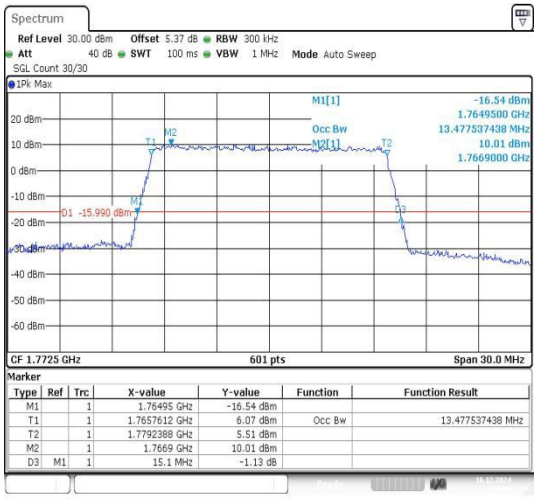

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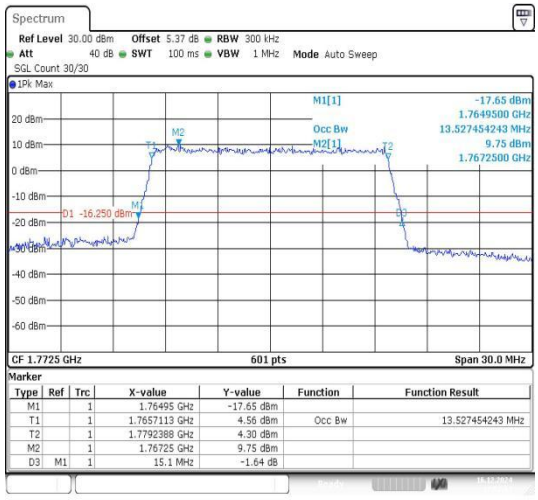
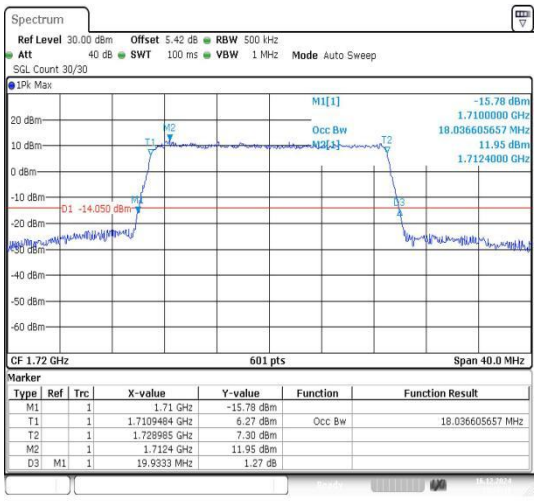
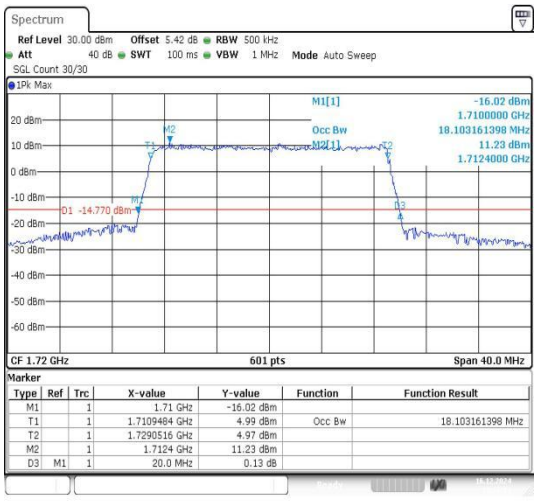


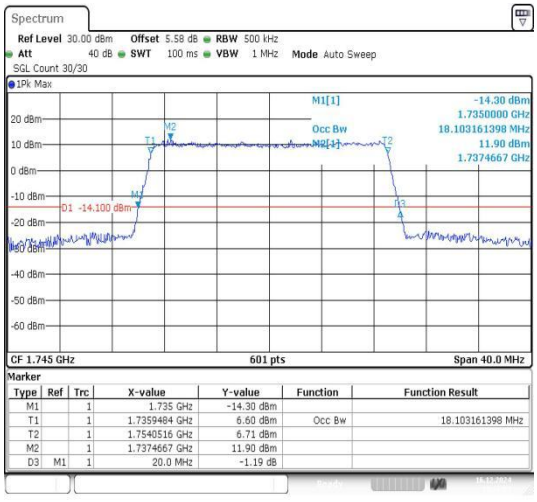
Band66-15MHz-16QAM-132597-75RB#0-PASS



Band66-20MHz-QPSK-132072-100RB#0-PASS



Band66-20MHz-16QAM-132072-100RB#0-PASS



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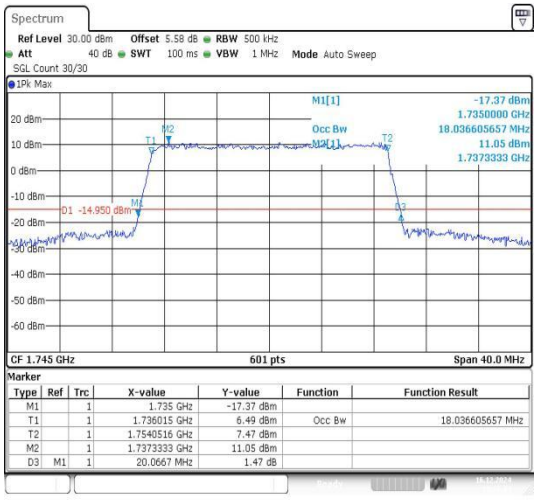

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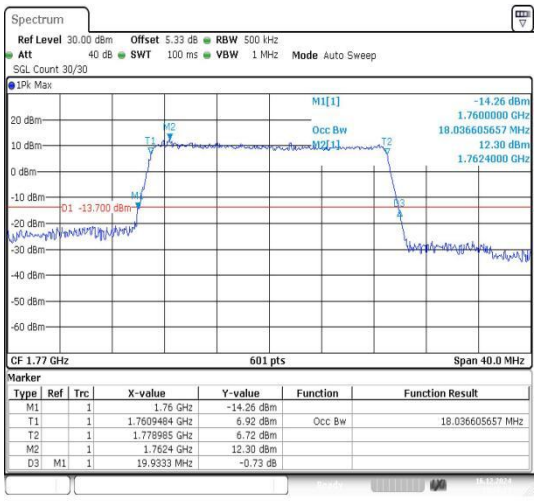

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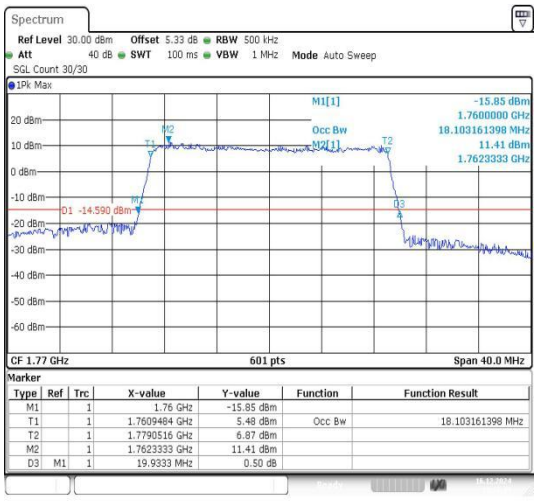


Band66-20MHz-16QAM-132572-100RB#0-PASS

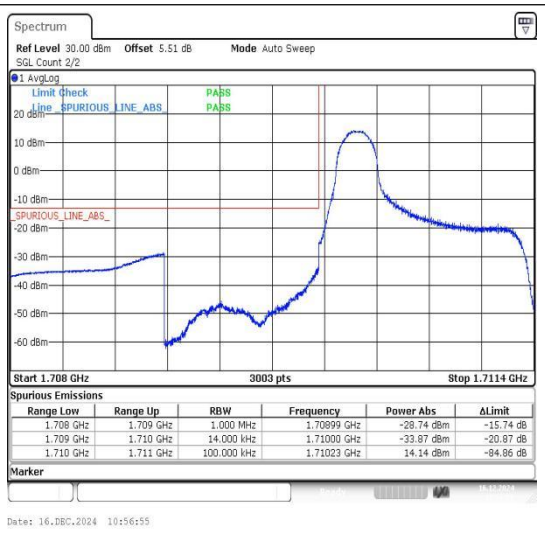
Appendix D: Band Edge

Test Result

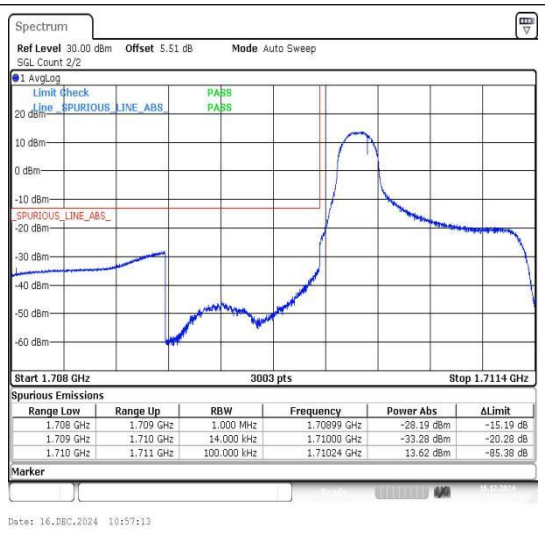
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	-28.74	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-28.19	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-31.65	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-31.74	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-23.13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-23.44	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-30.85	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-30.48	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-30.14	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-27.96	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-27.39	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-26.22	PASS
Band66	3MHz	QPSK	131987	1RB#0	-21.47	PASS
Band66	3MHz	16QAM	131987	1RB#0	-21.79	PASS
Band66	3MHz	QPSK	131987	1RB#14	-31.84	PASS
Band66	3MHz	16QAM	131987	1RB#14	-31.76	PASS
Band66	3MHz	QPSK	131987	15RB#0	-23.76	PASS
Band66	3MHz	16QAM	131987	15RB#0	-22.85	PASS
Band66	3MHz	QPSK	132657	1RB#0	-30.02	PASS
Band66	3MHz	16QAM	132657	1RB#0	-29.78	PASS
Band66	3MHz	QPSK	132657	1RB#14	-22.94	PASS
Band66	3MHz	16QAM	132657	1RB#14	-22.53	PASS
Band66	3MHz	QPSK	132657	15RB#0	-25.06	PASS
Band66	3MHz	16QAM	132657	15RB#0	-24.47	PASS
Band66	5MHz	QPSK	131997	1RB#0	-27.35	PASS
Band66	5MHz	16QAM	131997	1RB#0	-28.66	PASS
Band66	5MHz	QPSK	131997	1RB#24	-41.99	PASS
Band66	5MHz	16QAM	131997	1RB#24	-42.84	PASS
Band66	5MHz	QPSK	131997	25RB#0	-25.65	PASS
Band66	5MHz	16QAM	131997	25RB#0	-24.20	PASS
Band66	5MHz	QPSK	132647	1RB#0	-36.69	PASS
Band66	5MHz	16QAM	132647	1RB#0	-42.48	PASS
Band66	5MHz	QPSK	132647	1RB#24	-27.93	PASS
Band66	5MHz	16QAM	132647	1RB#24	-28.80	PASS
Band66	5MHz	QPSK	132647	25RB#0	-25.96	PASS

Band66	5MHz	16QAM	132647	25RB#0	-25.75	PASS
Band66	10MHz	QPSK	132022	1RB#0	-30.68	PASS
Band66	10MHz	16QAM	132022	1RB#0	-31.06	PASS
Band66	10MHz	QPSK	132022	1RB#49	-43.22	PASS
Band66	10MHz	16QAM	132022	1RB#49	-42.67	PASS
Band66	10MHz	QPSK	132022	50RB#0	-27.90	PASS
Band66	10MHz	16QAM	132022	50RB#0	-27.18	PASS
Band66	10MHz	QPSK	132622	1RB#0	-37.76	PASS
Band66	10MHz	16QAM	132622	1RB#0	-38.61	PASS
Band66	10MHz	QPSK	132622	1RB#49	-31.24	PASS
Band66	10MHz	16QAM	132622	1RB#49	-30.68	PASS
Band66	10MHz	QPSK	132622	50RB#0	-28.43	PASS
Band66	10MHz	16QAM	132622	50RB#0	-28.37	PASS
Band66	15MHz	QPSK	132047	1RB#0	-24.47	PASS
Band66	15MHz	16QAM	132047	1RB#0	-24.48	PASS
Band66	15MHz	QPSK	132047	1RB#74	-44.25	PASS
Band66	15MHz	16QAM	132047	1RB#74	-44.48	PASS
Band66	15MHz	QPSK	132047	75RB#0	-28.93	PASS
Band66	15MHz	16QAM	132047	75RB#0	-28.73	PASS
Band66	15MHz	QPSK	132597	1RB#0	-44.14	PASS
Band66	15MHz	16QAM	132597	1RB#0	-44.06	PASS
Band66	15MHz	QPSK	132597	1RB#74	-25.19	PASS
Band66	15MHz	16QAM	132597	1RB#74	-25.61	PASS
Band66	15MHz	QPSK	132597	75RB#0	-30.63	PASS
Band66	15MHz	16QAM	132597	75RB#0	-30.27	PASS
Band66	20MHz	QPSK	132072	1RB#0	-27.54	PASS
Band66	20MHz	16QAM	132072	1RB#0	-27.52	PASS
Band66	20MHz	QPSK	132072	1RB#99	-43.63	PASS
Band66	20MHz	16QAM	132072	1RB#99	-40.36	PASS
Band66	20MHz	QPSK	132072	100RB#0	-31.83	PASS
Band66	20MHz	16QAM	132072	100RB#0	-30.79	PASS
Band66	20MHz	QPSK	132572	1RB#0	-44.06	PASS
Band66	20MHz	16QAM	132572	1RB#0	-43.96	PASS
Band66	20MHz	QPSK	132572	1RB#99	-28.54	PASS
Band66	20MHz	16QAM	132572	1RB#99	-28.78	PASS
Band66	20MHz	QPSK	132572	100RB#0	-32.41	PASS
Band66	20MHz	16QAM	132572	100RB#0	-32.12	PASS

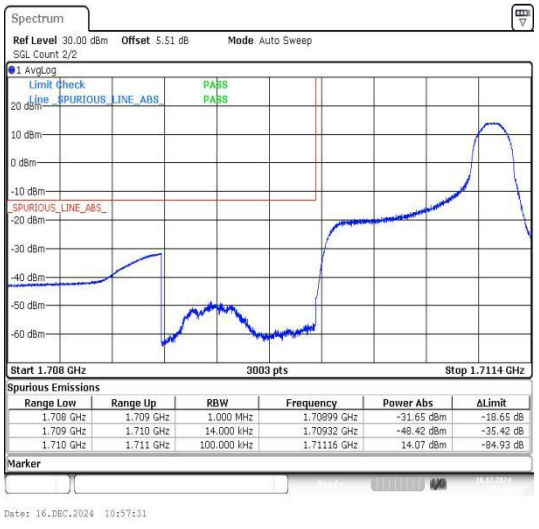
Test Graphs



Band66_1.4MHz_QPSK_131979_1RB#0



Band66_1.4MHz_16QAM_131979_1RB#0



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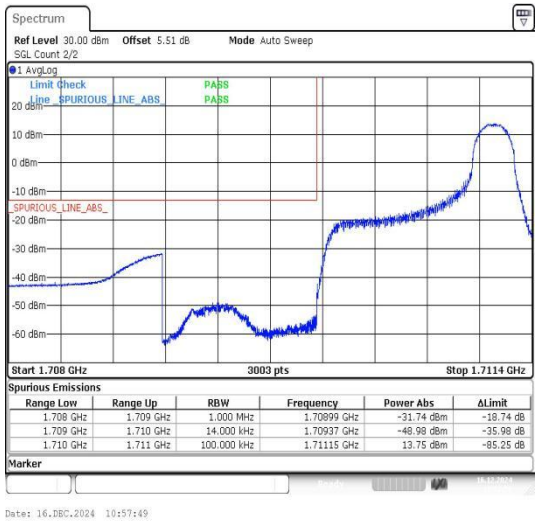
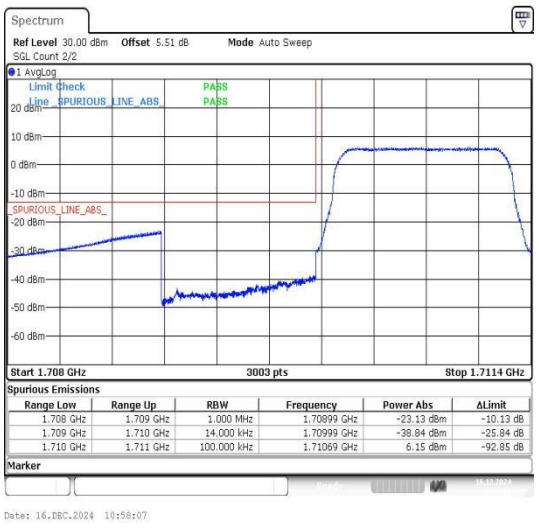


Band66_1.4MHz_16QAM_131979_1RB#5



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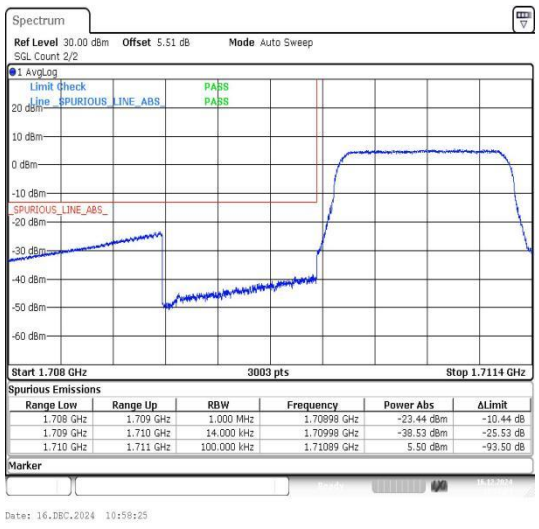


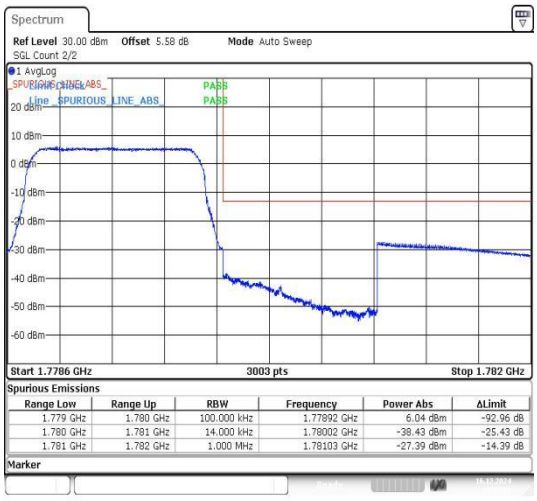
Band66_1.4MHz_16QAM_131979_6RB#0

Band66_1.4MHz_QPSK_132665_1RB#0

Band66_1.4MHz_16QAM_132665_1RB#0

Band66_1.4MHz_QPSK_132665_1RB#5

Band66_1.4MHz_16QAM_132665_1RB#5



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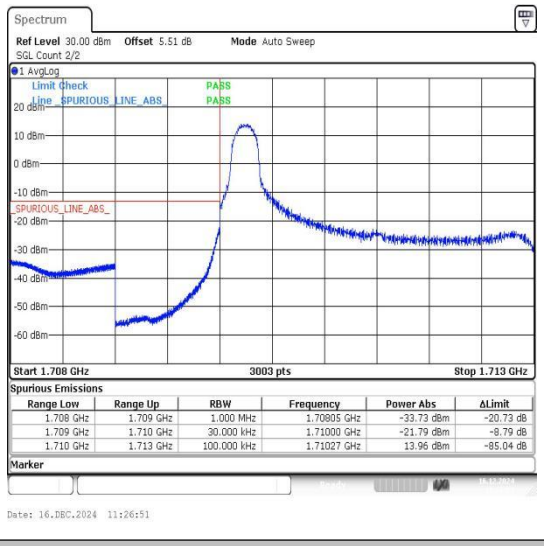
Band66_3MHz_QPSK_131987_1RB#0



Band66_3MHz_16QAM_131987_1RB#0

Band66_3MHz_QPSK_131987_1RB#14

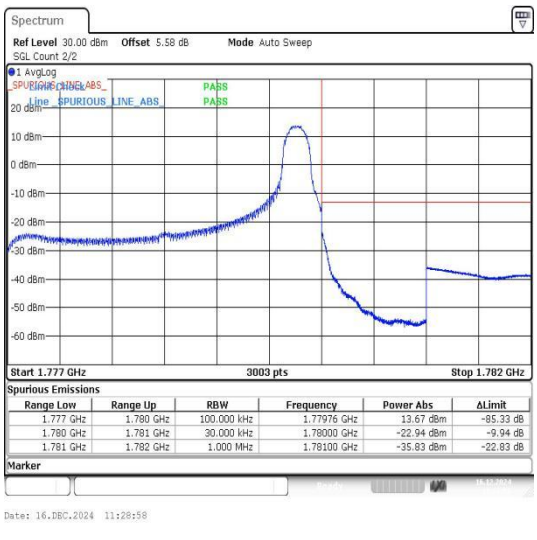
Band66_3MHz_16QAM_131987_1RB#14

Band66_3MHz_QPSK_131987_15RB#0

Band66_3MHz_16QAM_131987_15RB#0

Band66_3MHz_QPSK_132657_1RB#0

Band66_3MHz_16QAM_132657_1RB#0



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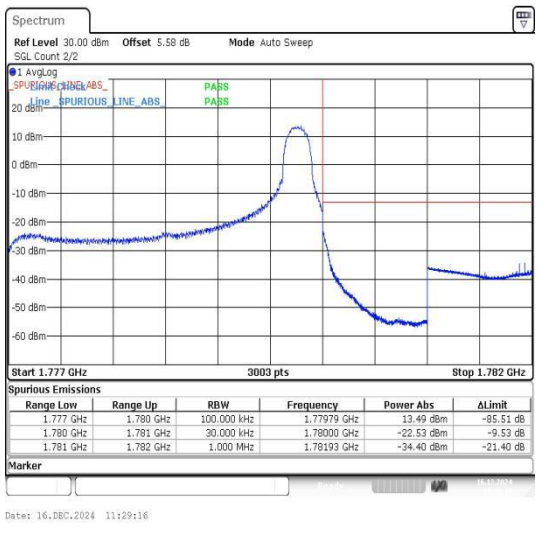

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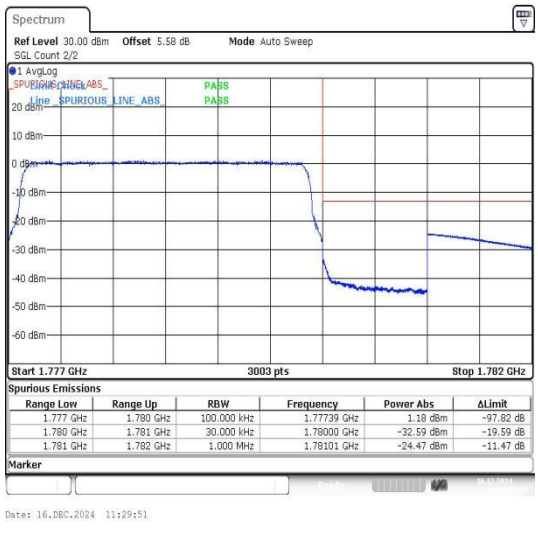
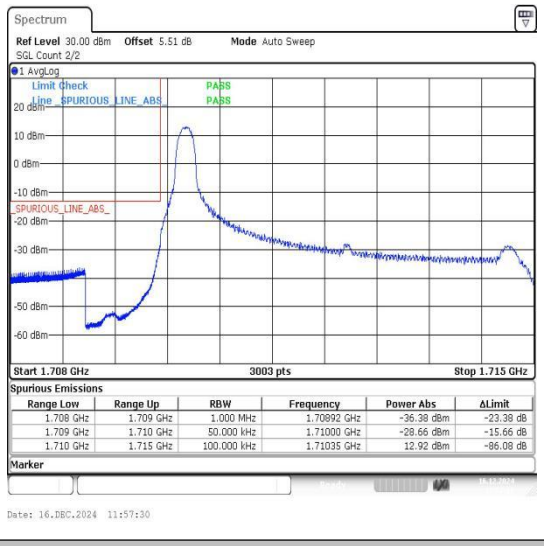


Band66_3MHz_16QAM_132657_15RB#0

Band66_5MHz_QPSK_131997_1RB#0



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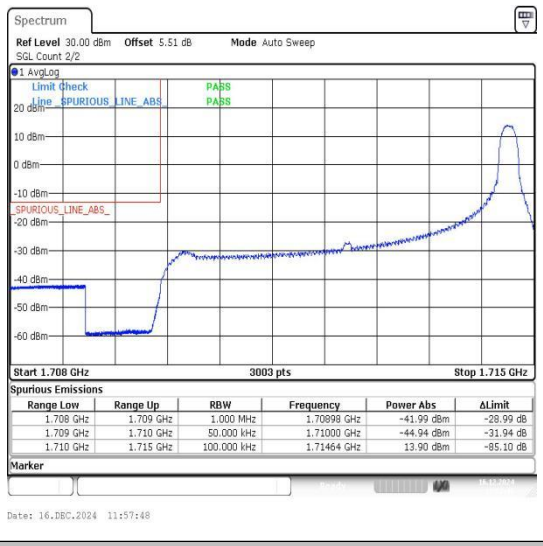
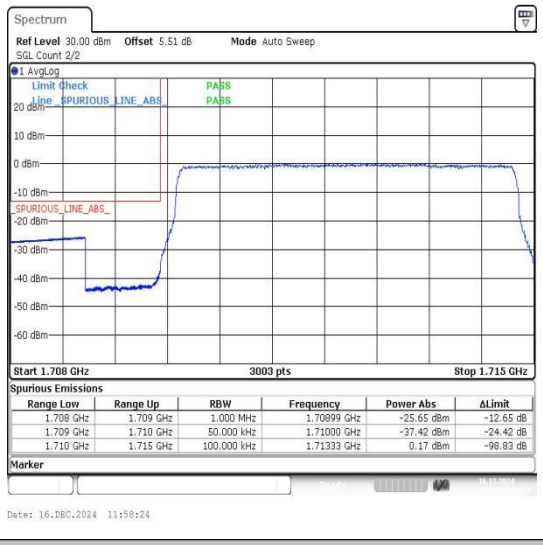
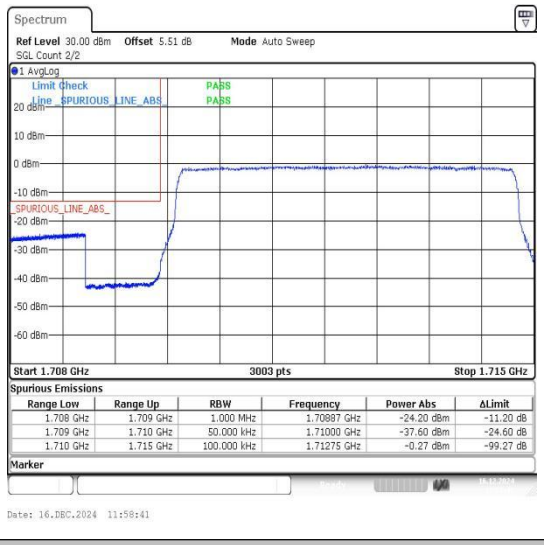


Band66_5MHz_QPSK_131997_1RB#24

Band66_5MHz_16QAM_131997_1RB#24



Band66_5MHz_QPSK_131997_25RB#0



Band66_5MHz_16QAM_131997_25RB#0