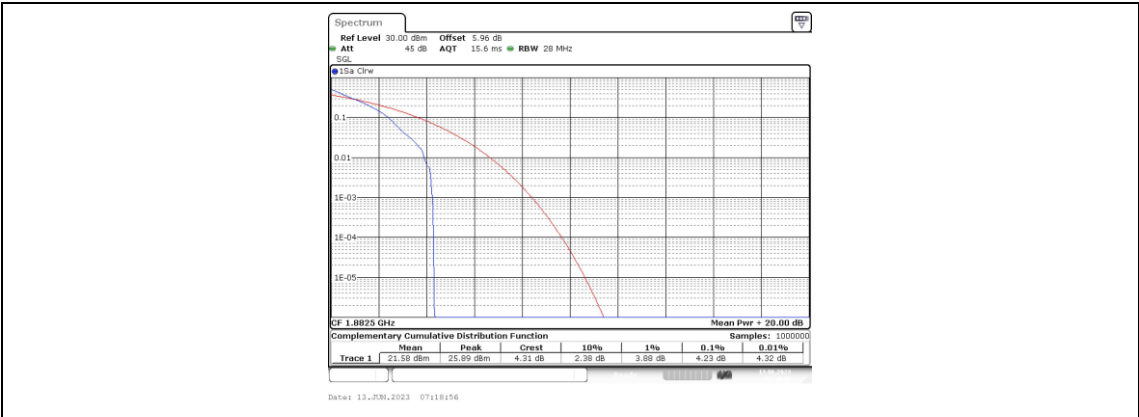
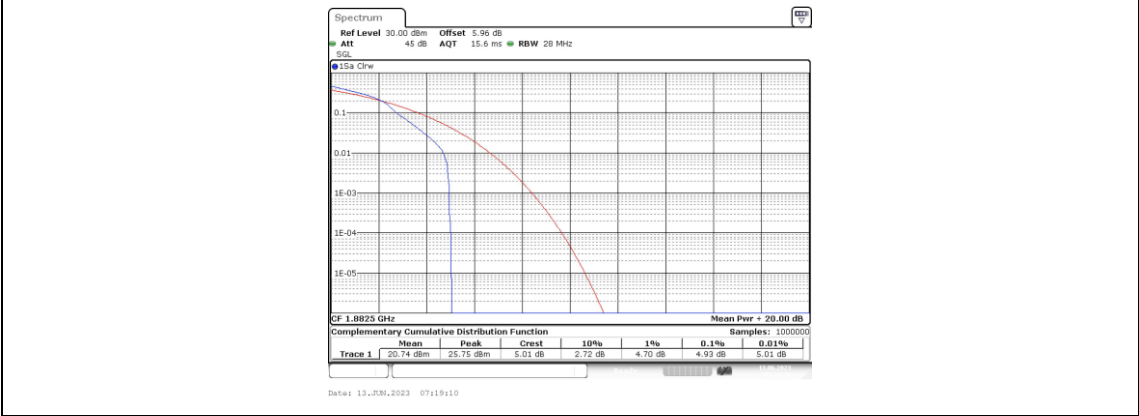
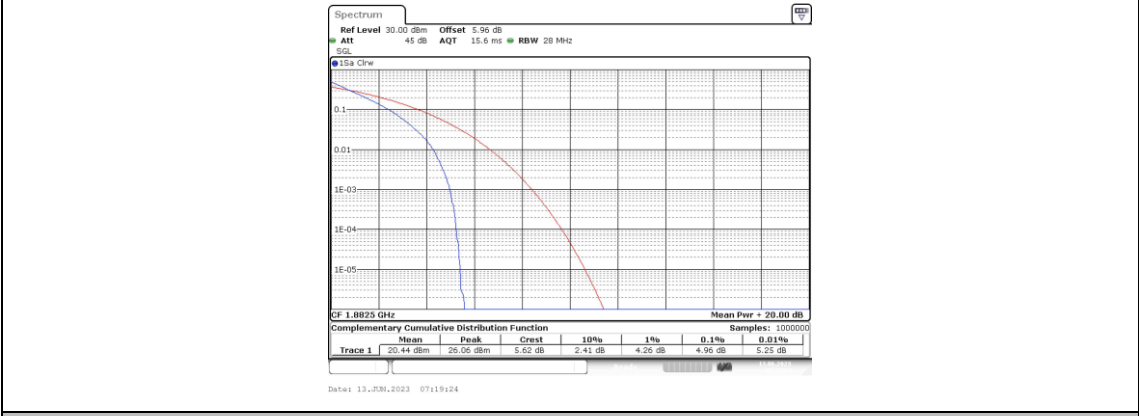




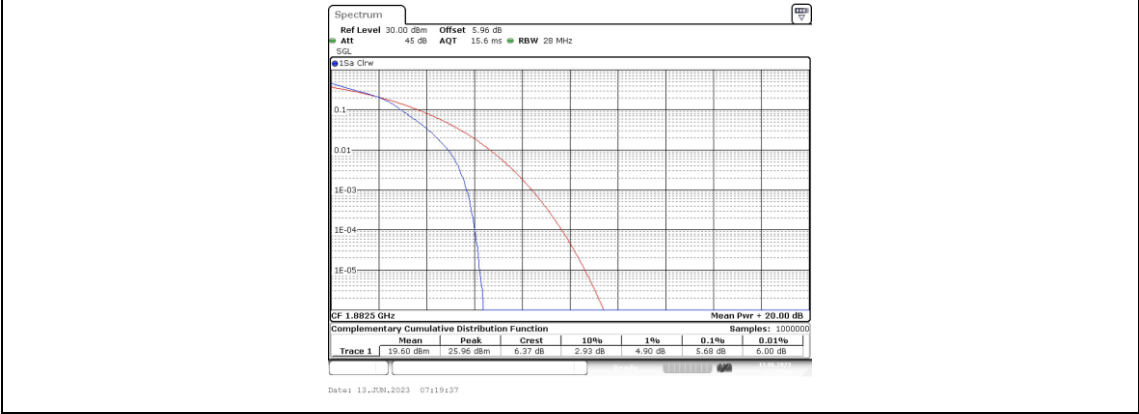
Band25-15MHz-QPSK-26365-1RB#0

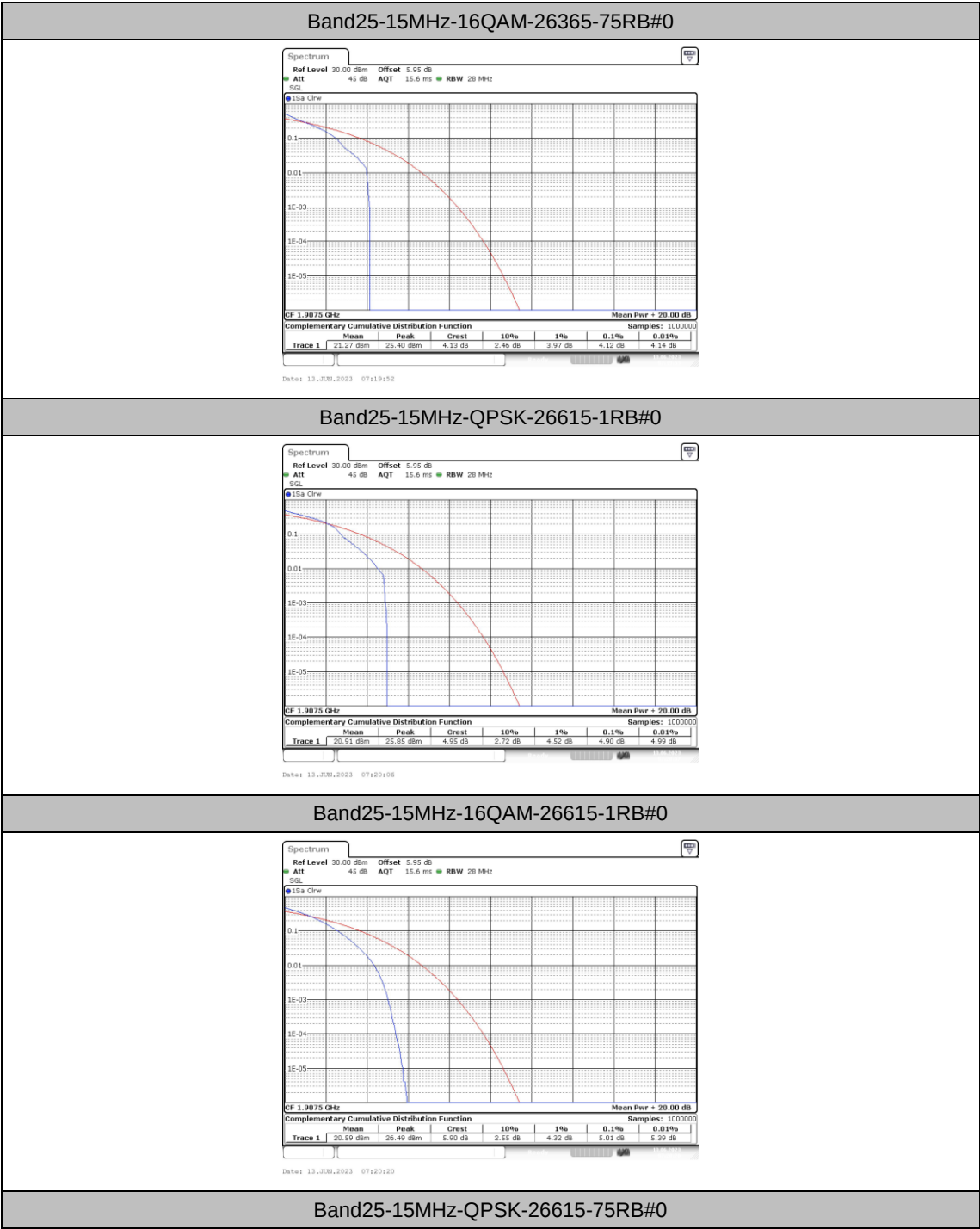


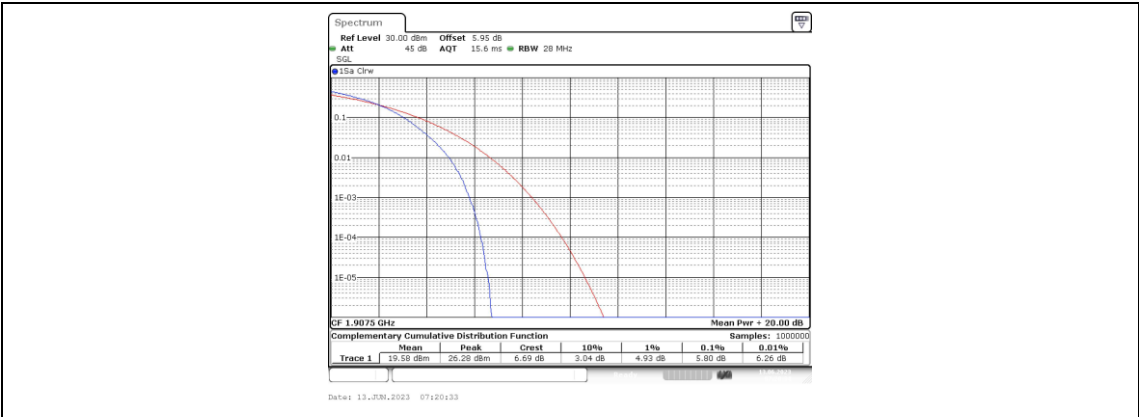
Band25-15MHz-16QAM-26365-1RB#0



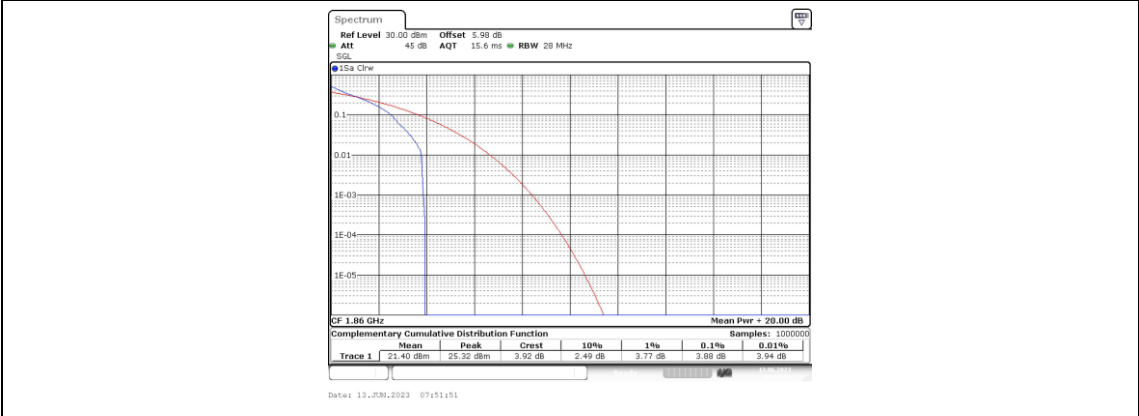
Band25-15MHz-QPSK-26365-75RB#0



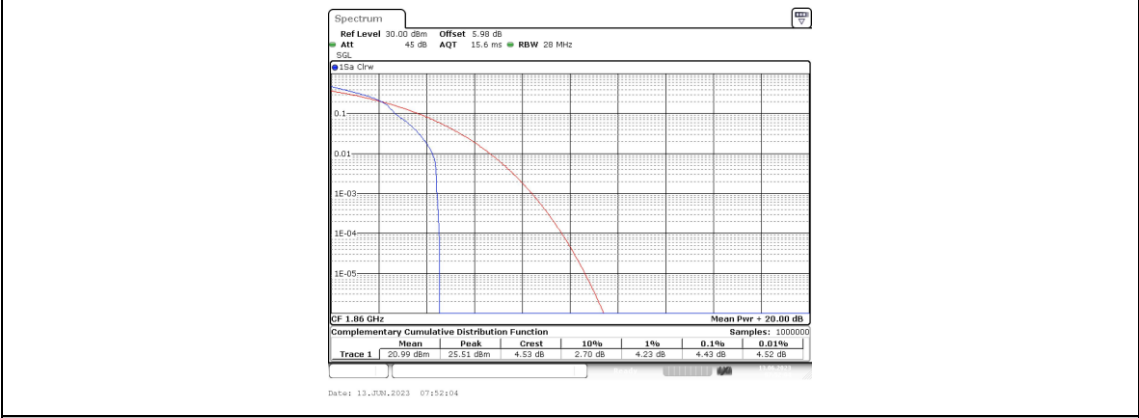




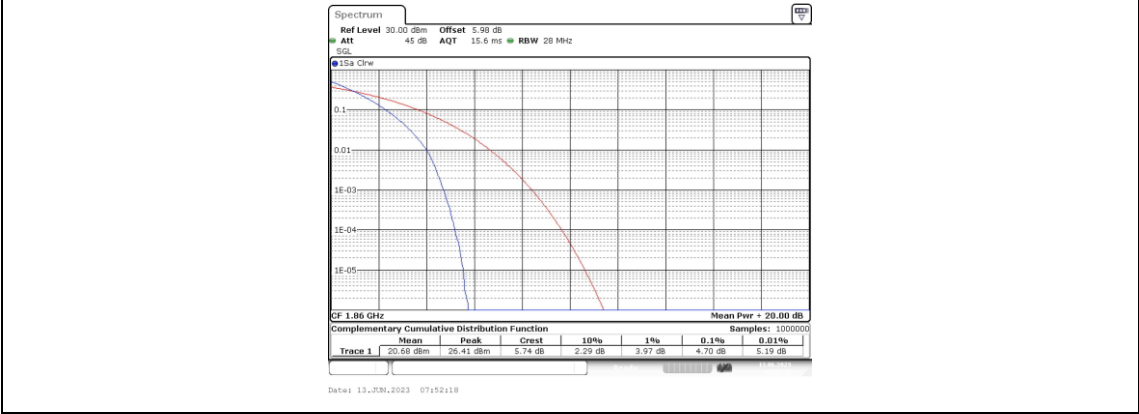
Band25-15MHz-16QAM-26615-75RB#0

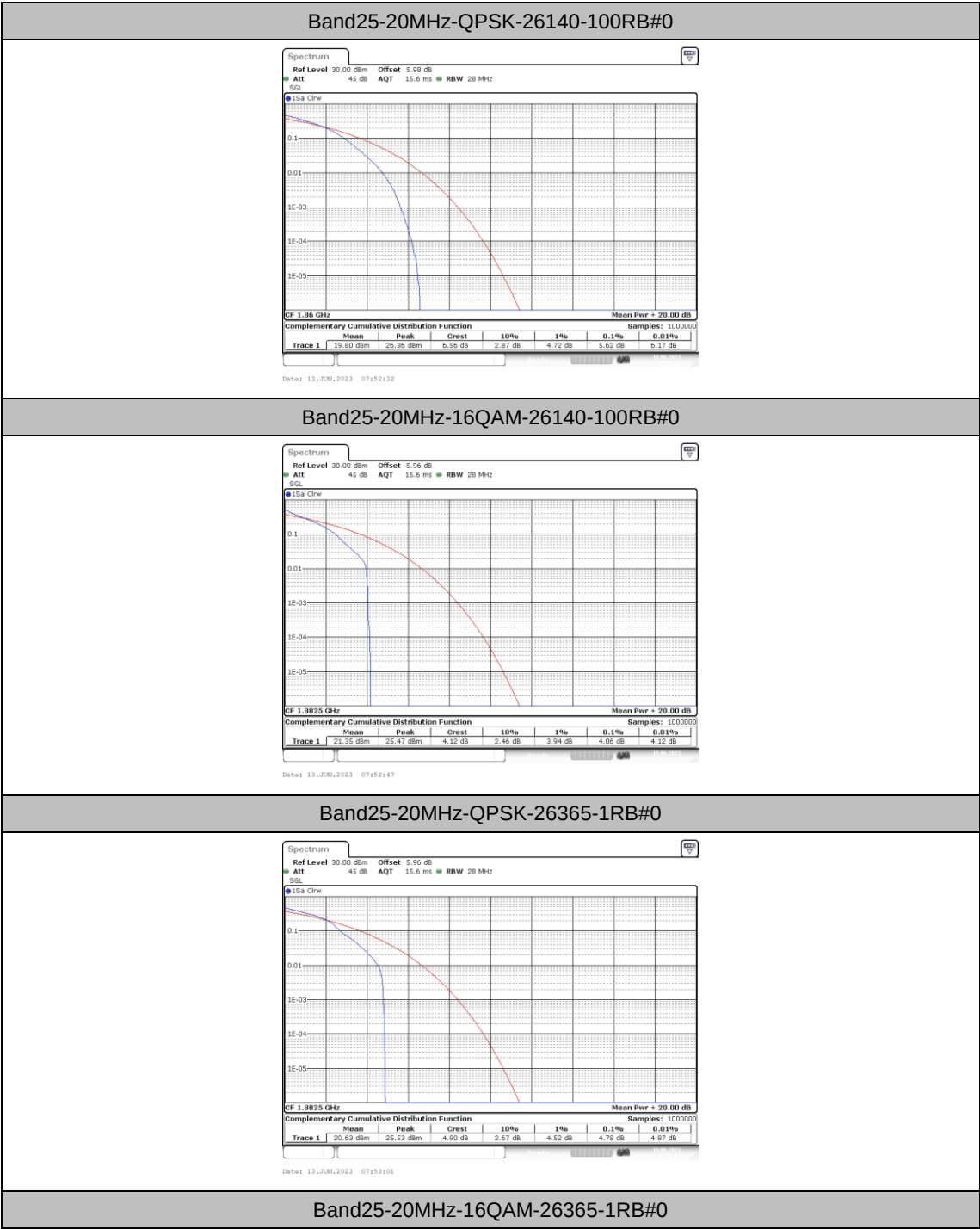


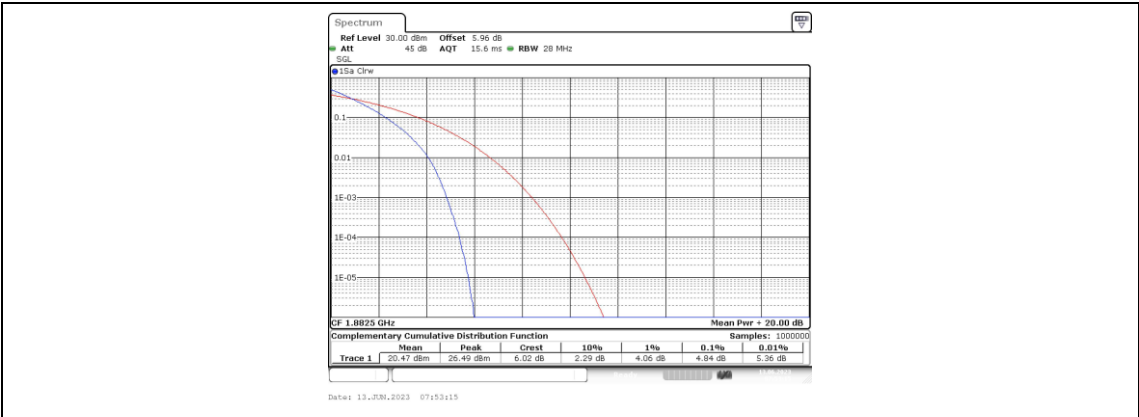
Band25-20MHz-QPSK-26140-1RB#0



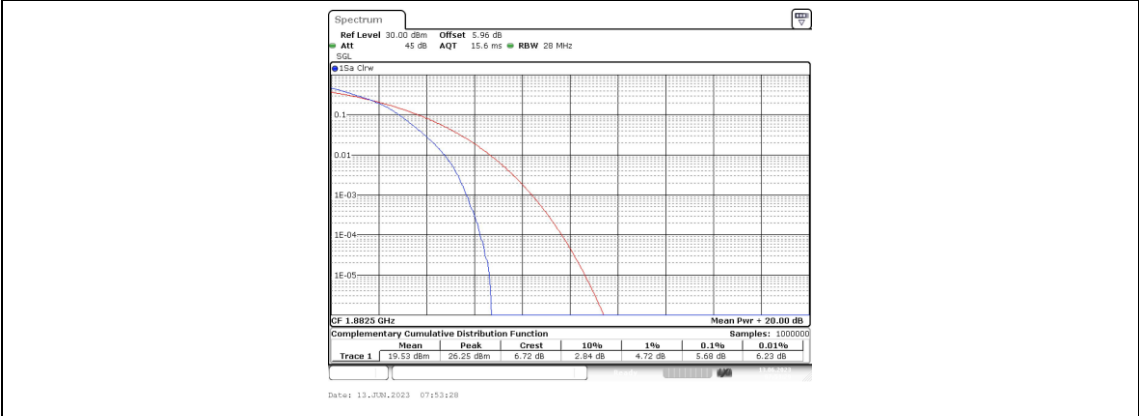
Band25-20MHz-16QAM-26140-1RB#0



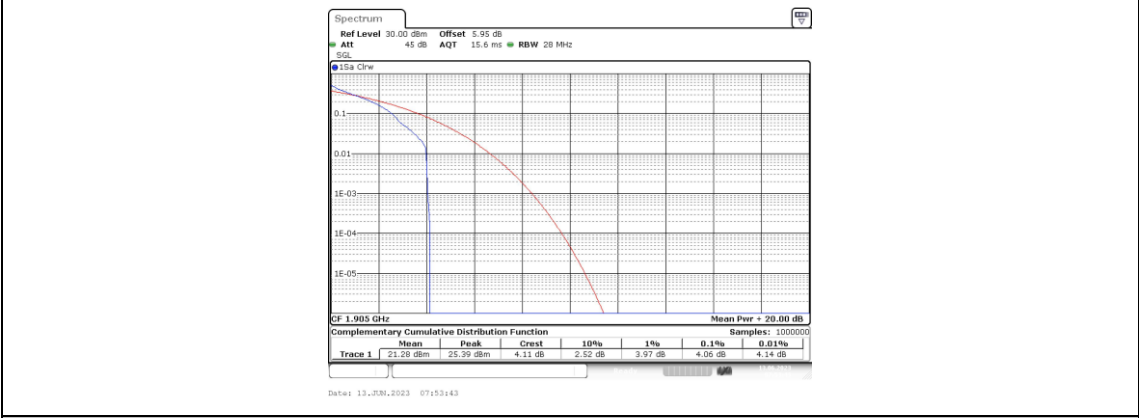




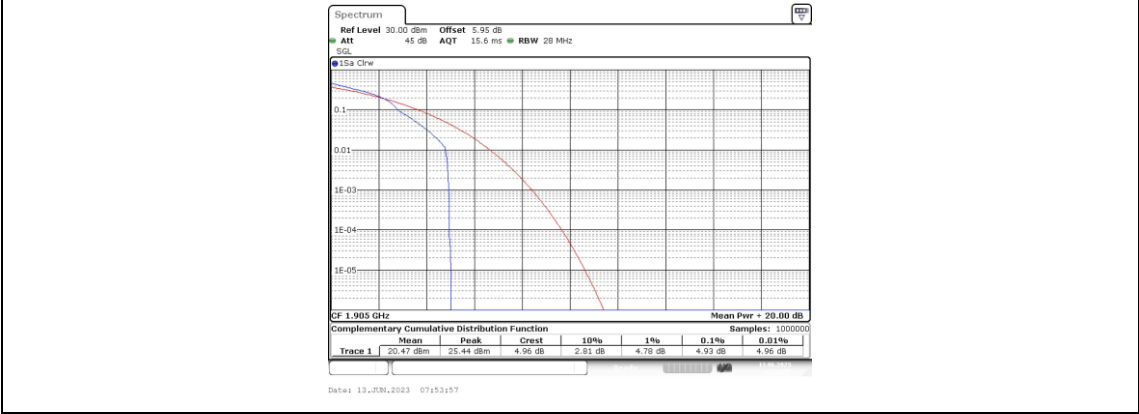
Band25-20MHz-QPSK-26365-100RB#0

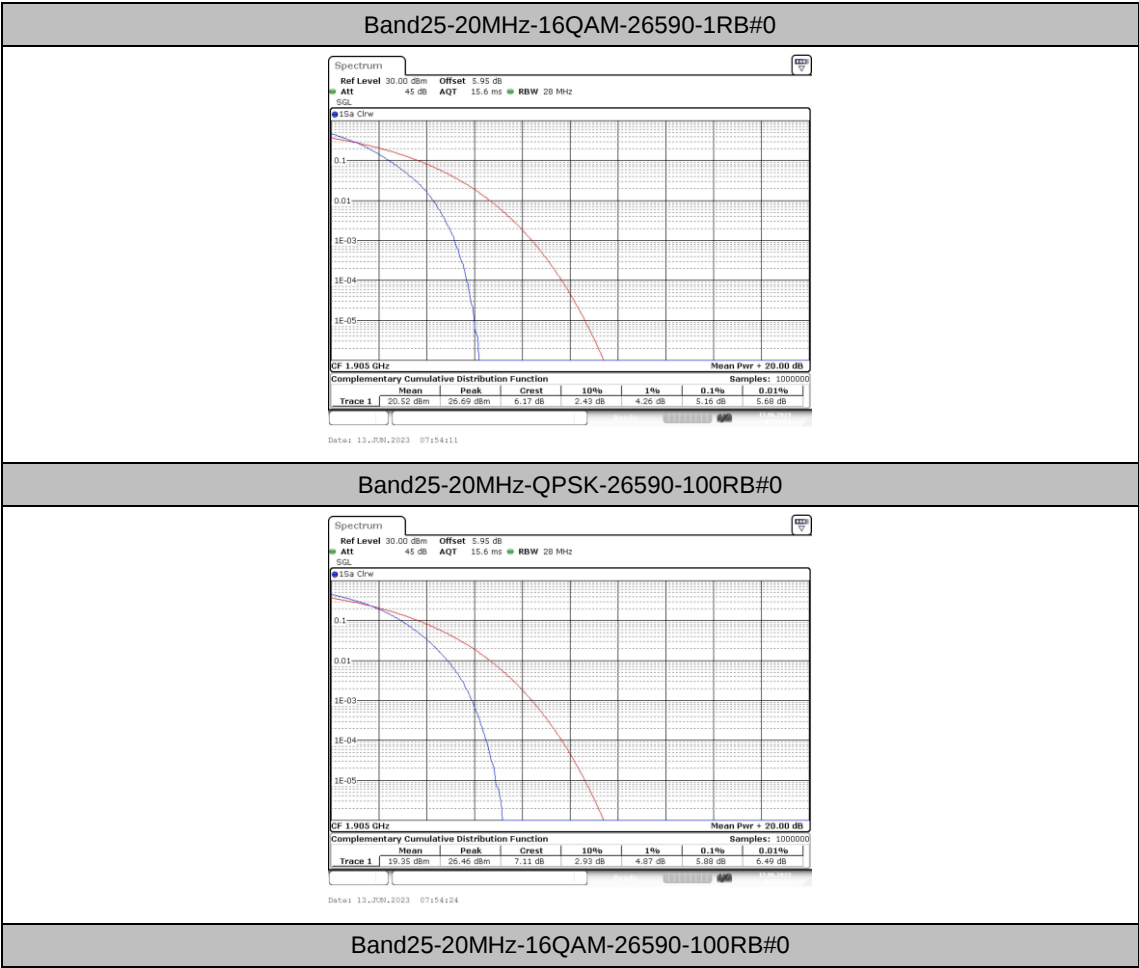


Band25-20MHz-16QAM-26365-100RB#0



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





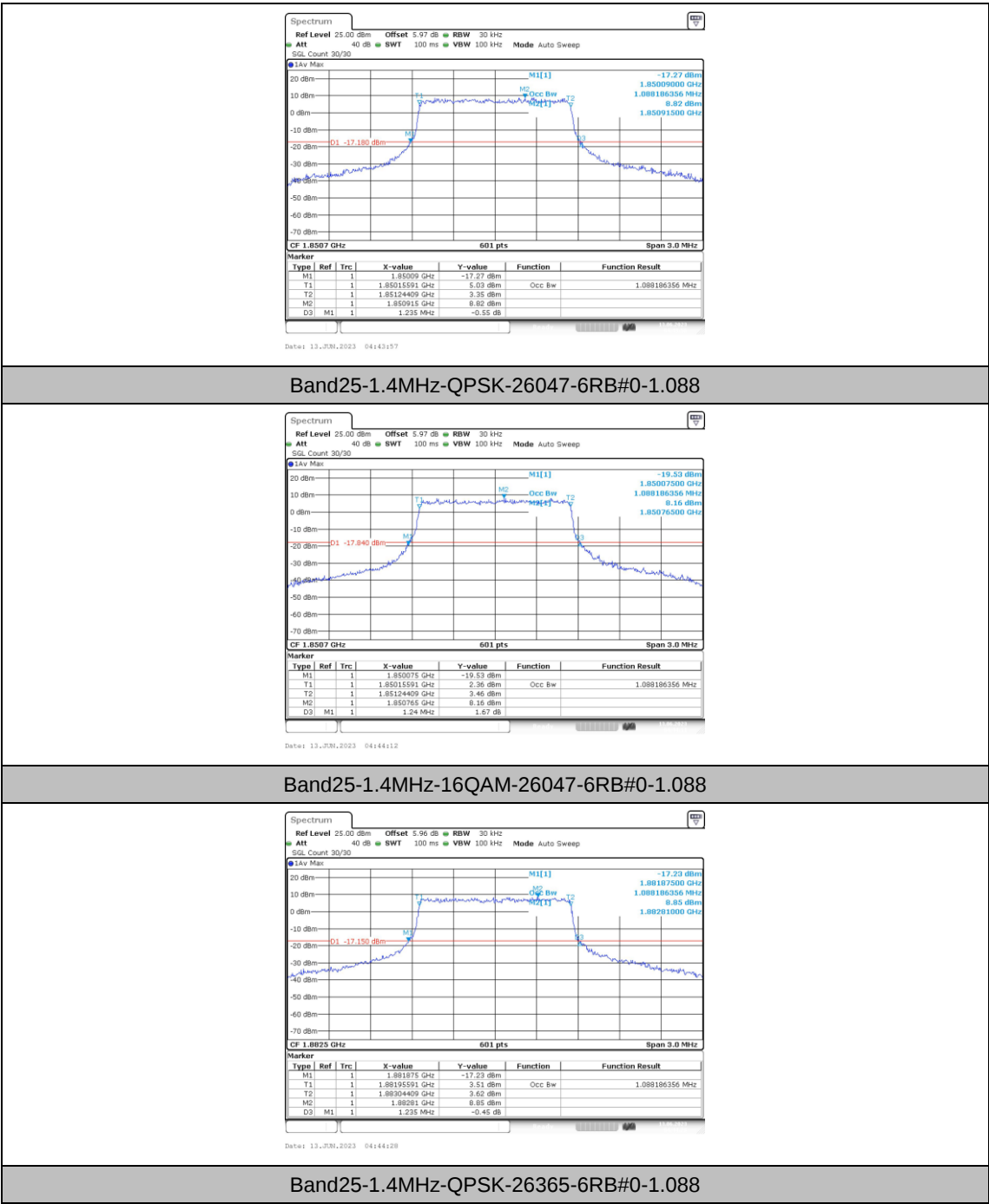
Appendix C: 26dB Bandwidth and Occupied Bandwidth

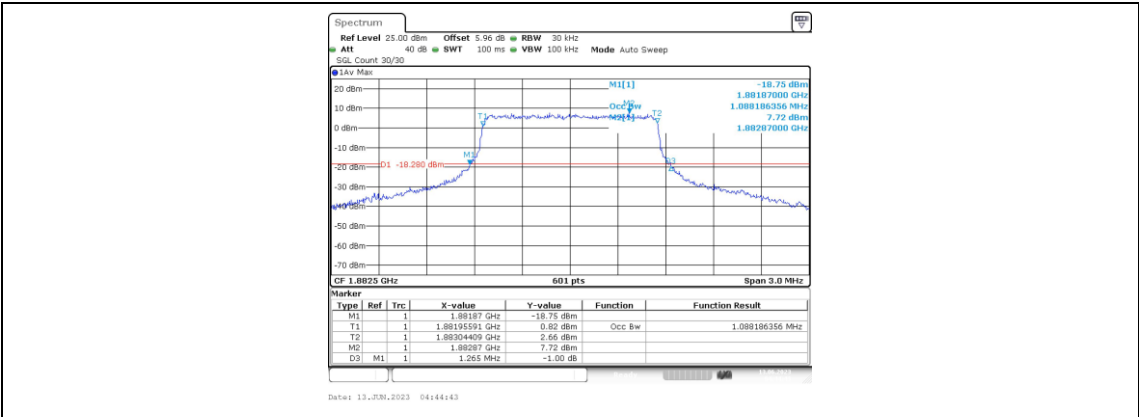
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.088	1.23	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.088	1.24	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.088	1.23	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.088	1.27	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.093	1.24	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.088	1.24	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.696	2.86	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.696	2.87	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.696	2.89	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.696	2.89	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.686	2.87	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.686	2.87	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.496	4.78	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.496	4.77	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.505	4.79	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.496	4.78	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.486	4.78	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.496	4.77	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.952	9.57	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.952	9.53	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.985	9.53	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.985	9.53	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.952	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	16QAM	26115	75RB#0	13.428	14.30	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.428	14.35	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.428	14.30	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.478	14.30	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.478	14.30	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.97	19.33	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.97	19.33	PASS

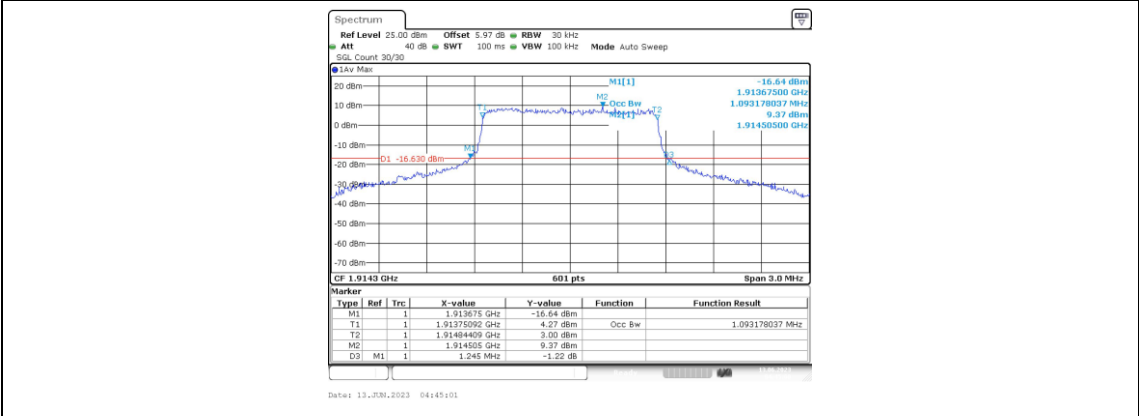
Band25	20MHz	QPSK	26365	100RB#0	18.037	19.33	PASS
Band25	20MHz	16QAM	26365	100RB#0	18.037	19.33	PASS
Band25	20MHz	QPSK	26590	100RB#0	18.037	19.33	PASS
Band25	20MHz	16QAM	26590	100RB#0	18.103	19.33	PASS

Test Graphs

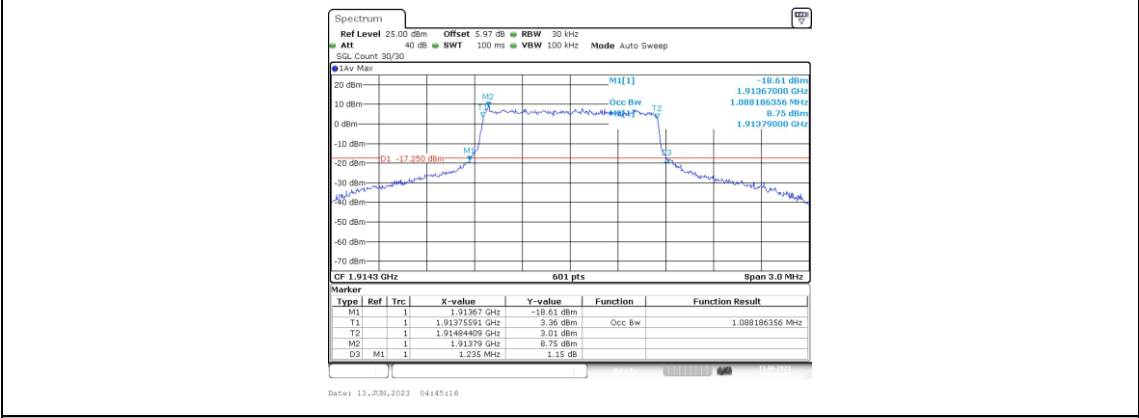




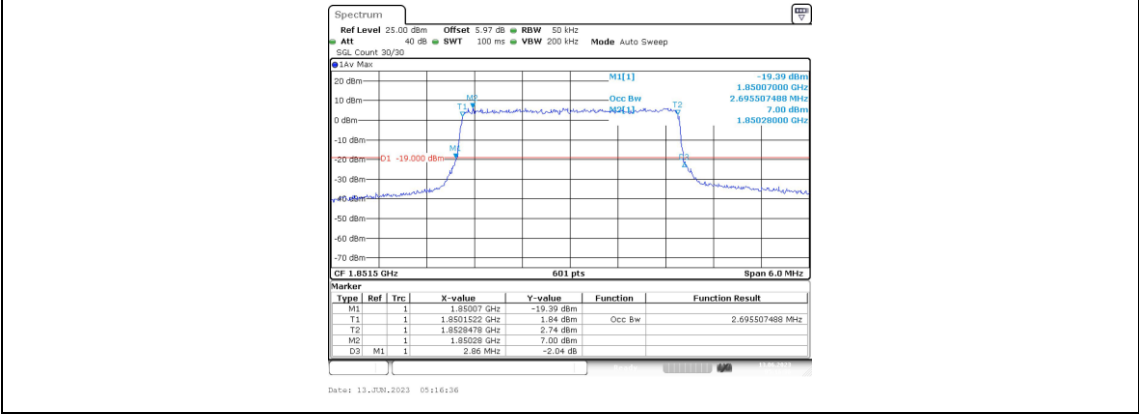
Band25-1.4MHz-16QAM-26365-6RB#0-1.088



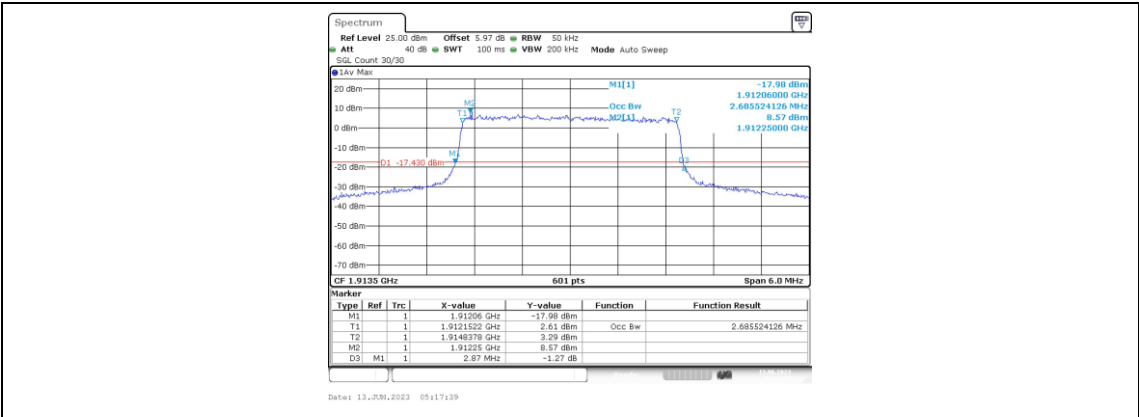
Band25-1.4MHz-QPSK-26683-6RB#0-1.093



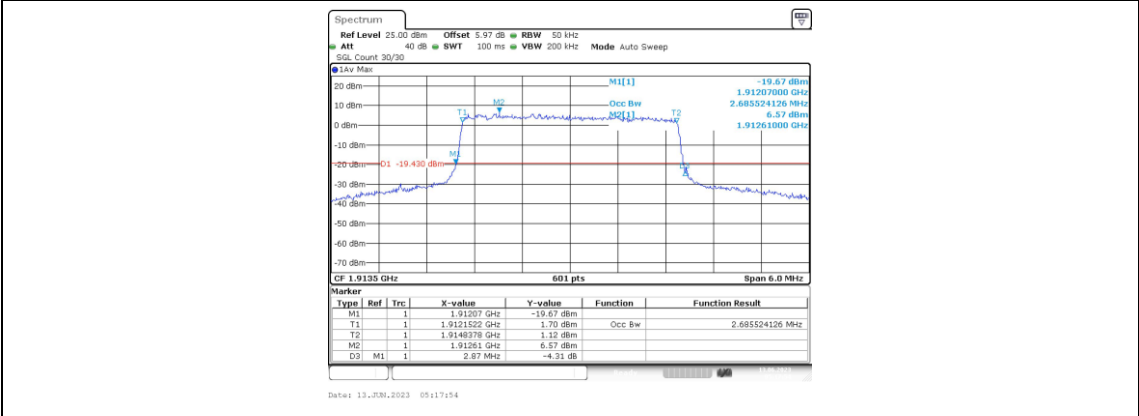
Band25-1.4MHz-16QAM-26683-6RB#0-1.088



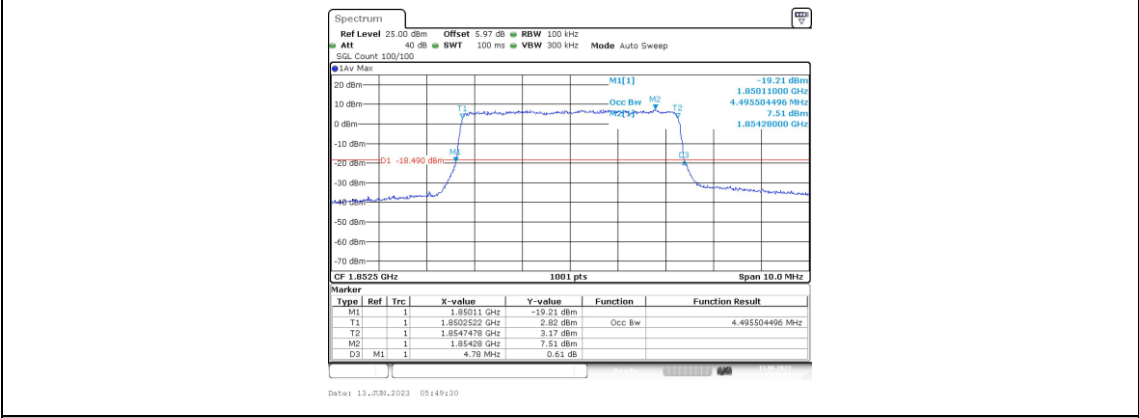




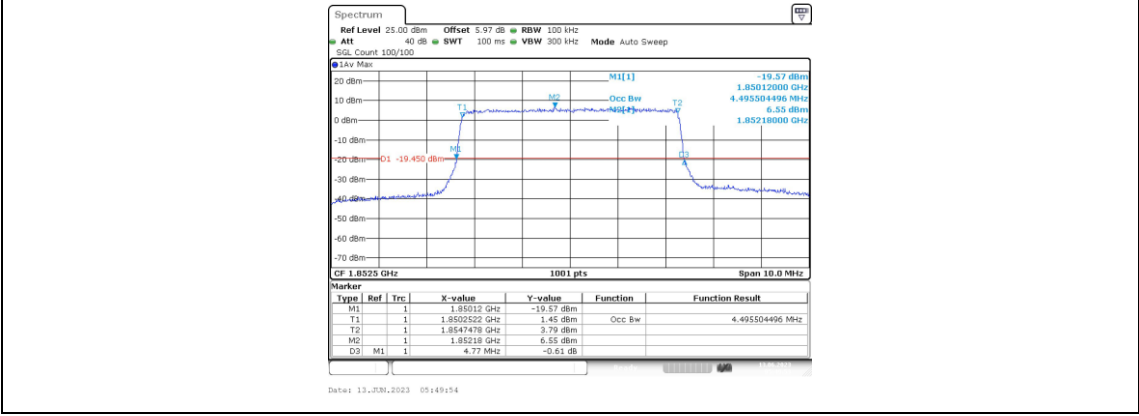
Band25-3MHz-QPSK-26675-15RB#0-2.686



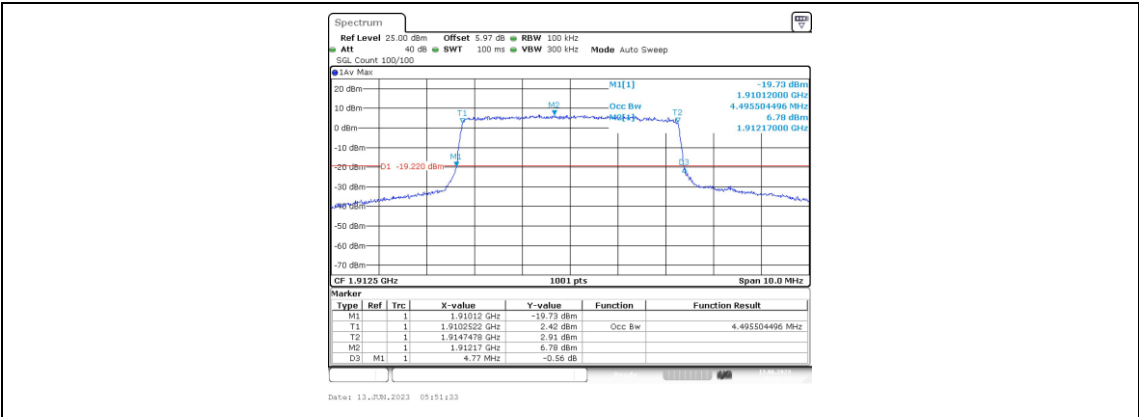
Band25-3MHz-16QAM-26675-15RB#0-2.686



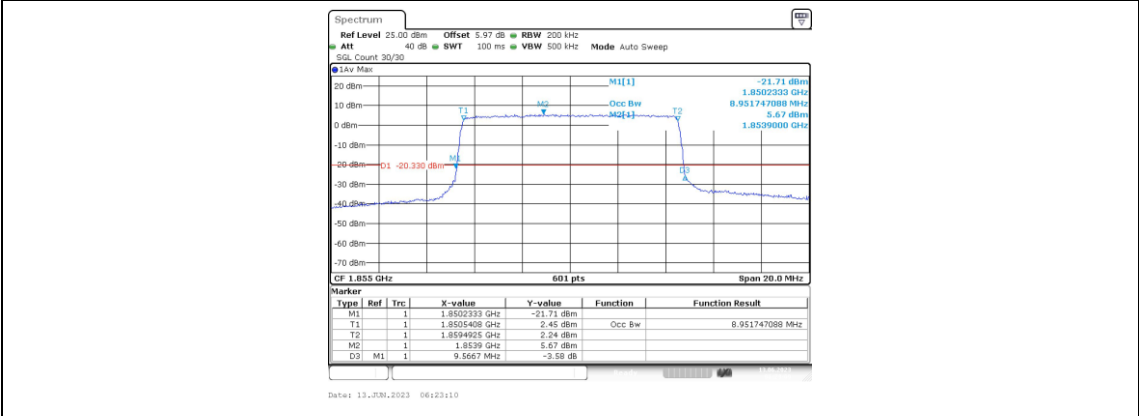
Band25-5MHz-QPSK-26065-25RB#0-4.496



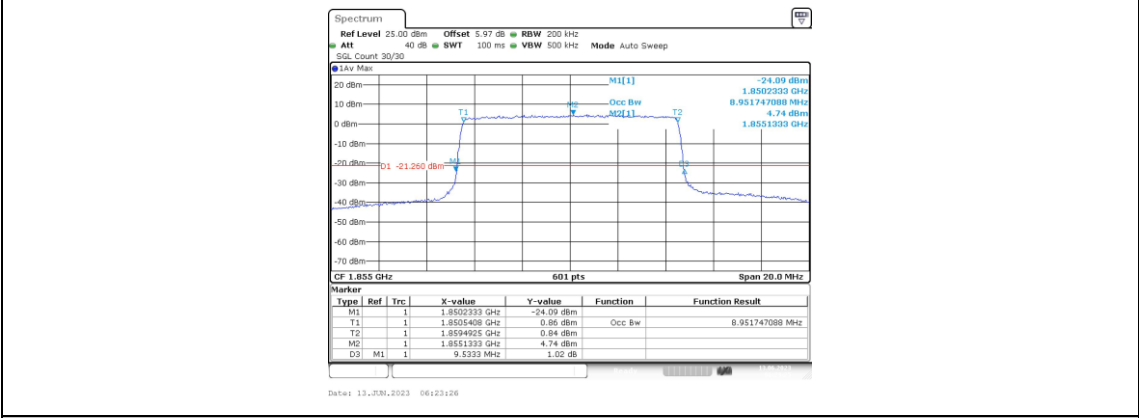




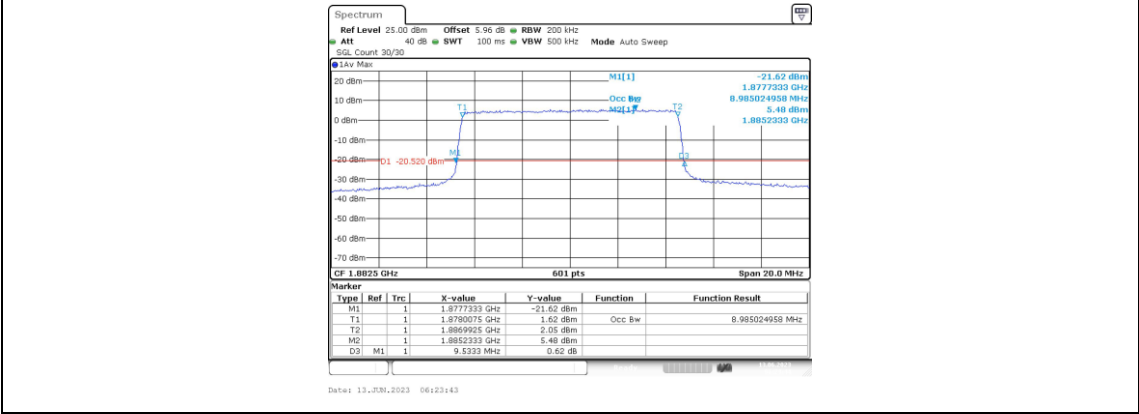
Band25-5MHz-16QAM-26665-25RB#0-4.496



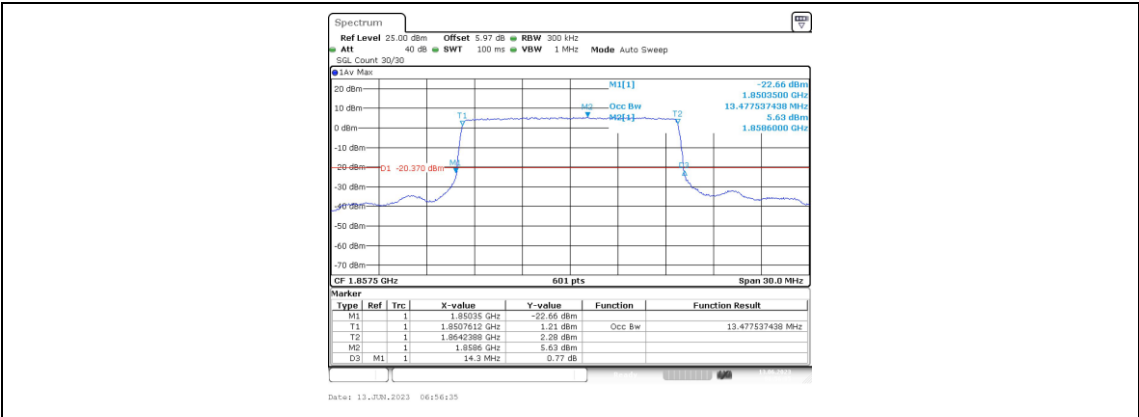
Band25-10MHz-QPSK-26090-50RB#0-8.952



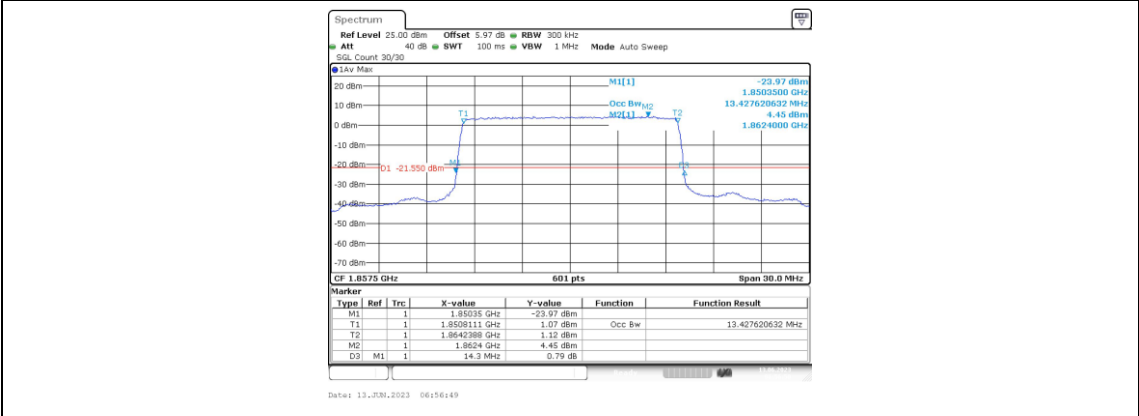
Band25-10MHz-16QAM-26090-50RB#0-8.952



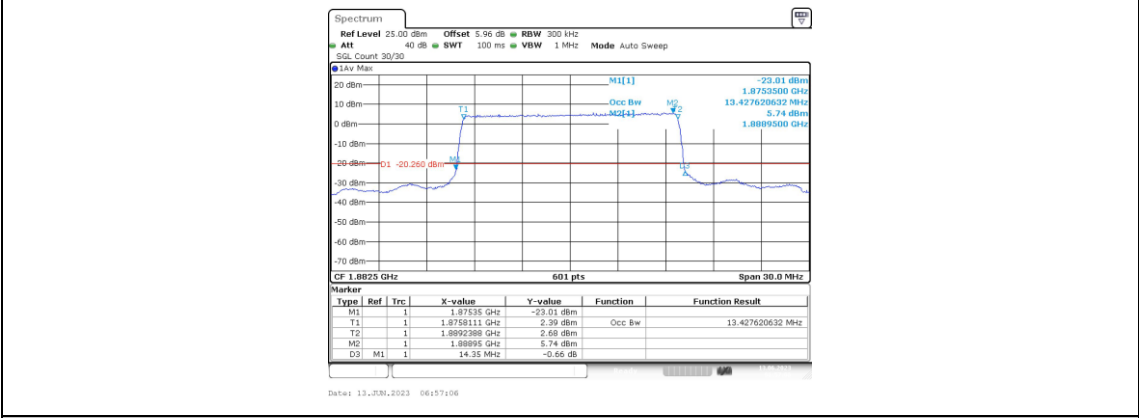




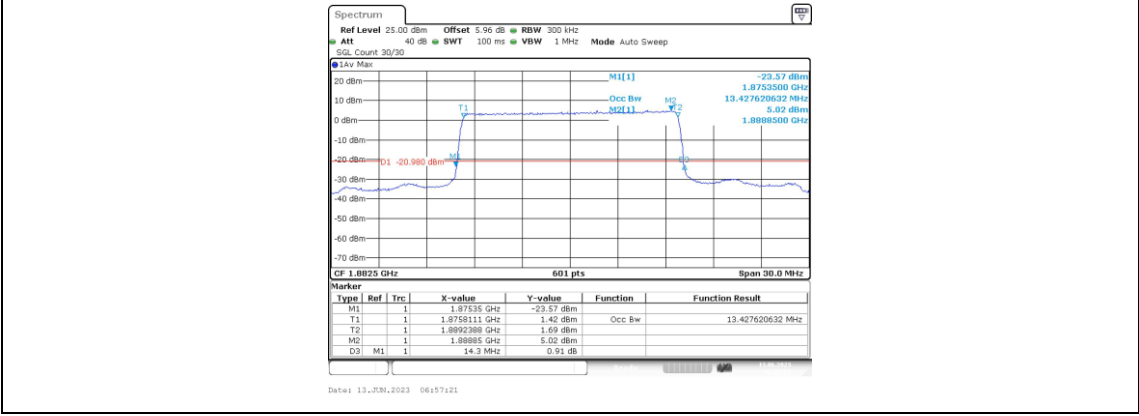
Band25-15MHz-QPSK-26115-75RB#0-13.478



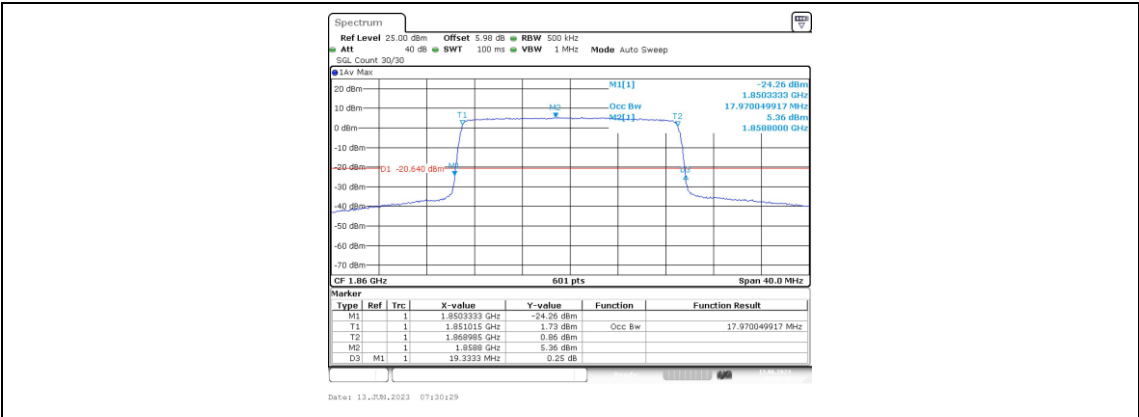
Band25-15MHz-16QAM-26115-75RB#0-13.428



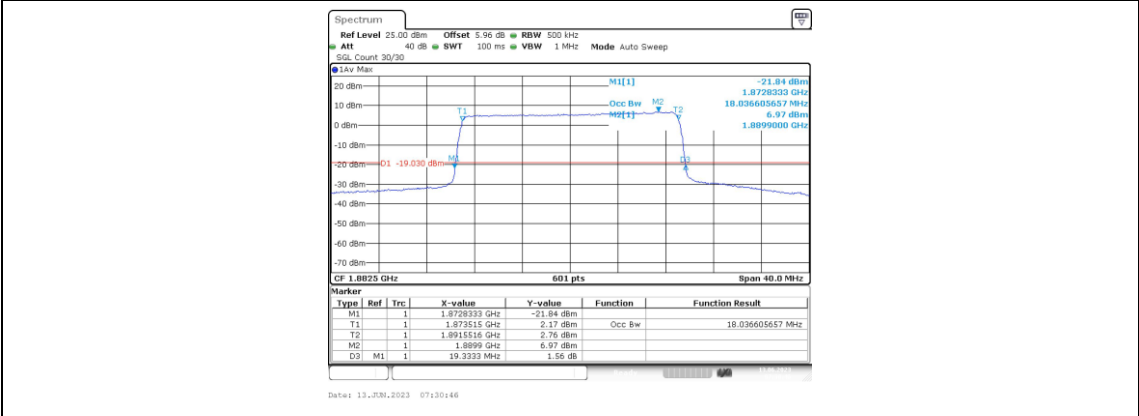
Band25-15MHz-QPSK-26365-75RB#0-13.428



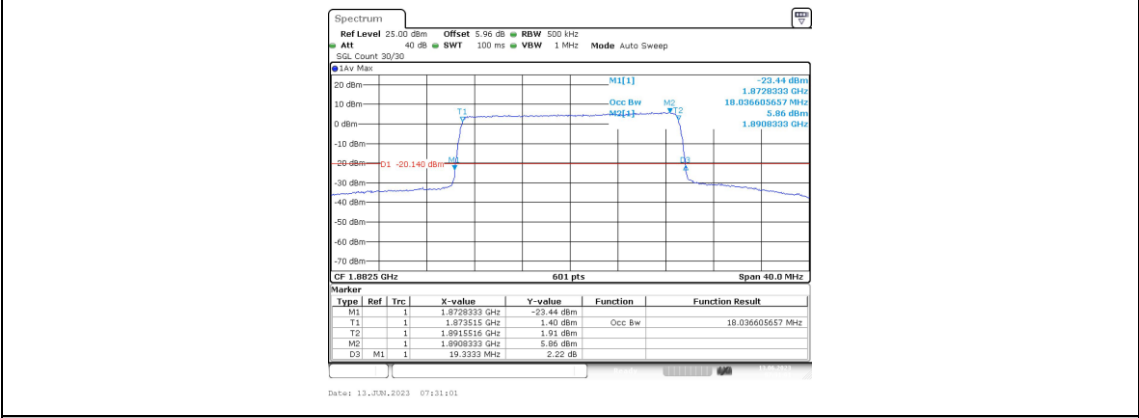




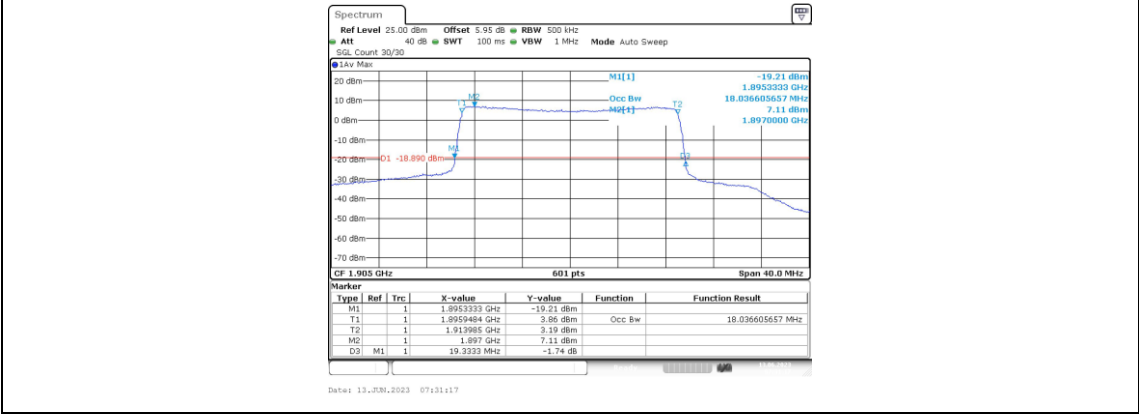
Band25-20MHz-16QAM-26140-100RB#0-17.97

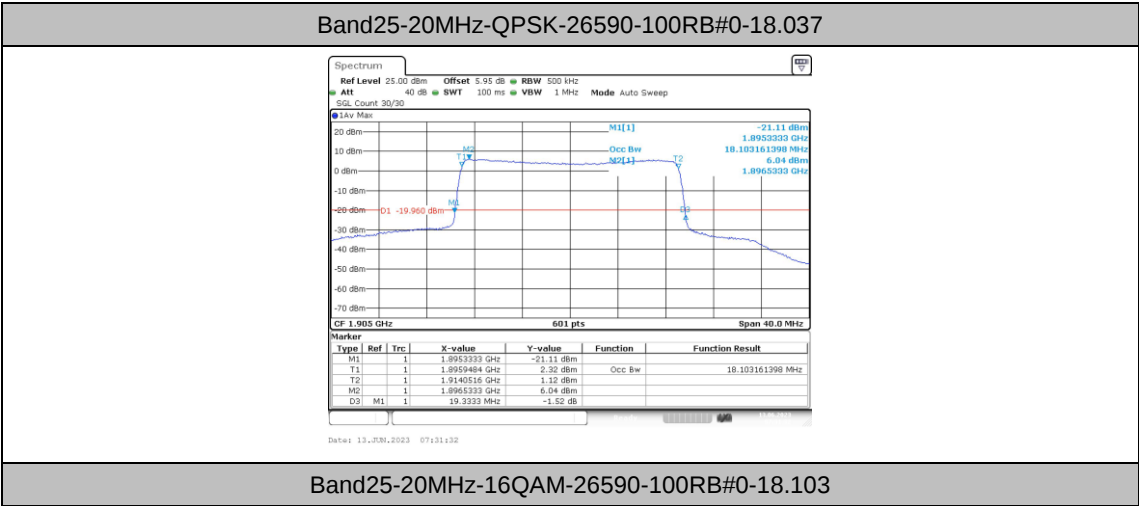


Band25-20MHz-QPSK-26365-100RB#0-18.037



Band25-20MHz-16QAM-26365-100RB#0-18.037





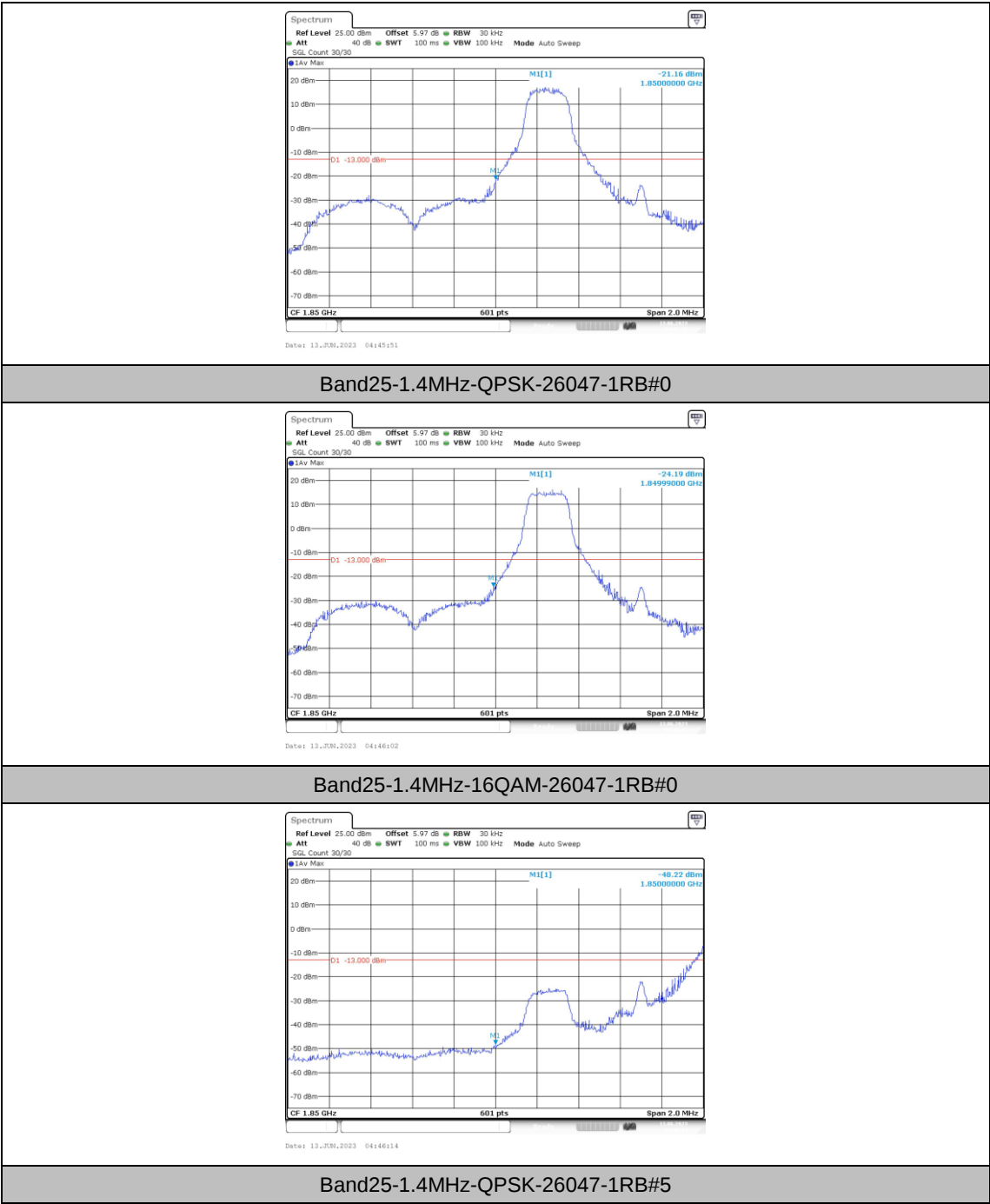
Appendix D: Band Edge

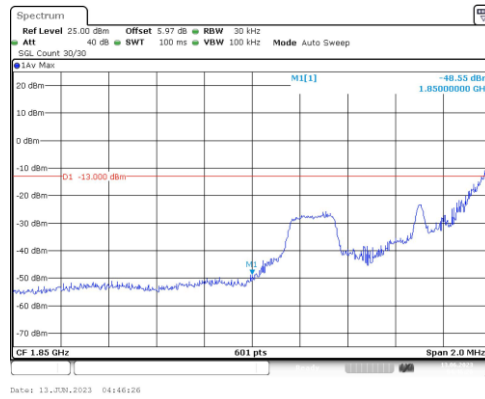
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	-21.16	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	-24.19	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	-48.22	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	-48.55	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	-25.55	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-26.26	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	-47.44	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	-49.19	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	-21.13	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	-19.02	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-20.90	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-22.47	PASS
Band25	3MHz	QPSK	26055	1RB#0	-18.00	PASS
Band25	3MHz	16QAM	26055	1RB#0	-19.54	PASS
Band25	3MHz	QPSK	26055	1RB#14	-44.32	PASS
Band25	3MHz	16QAM	26055	1RB#14	-44.06	PASS
Band25	3MHz	QPSK	26055	15RB#0	-25.59	PASS
Band25	3MHz	16QAM	26055	15RB#0	-27.19	PASS
Band25	3MHz	QPSK	26675	1RB#0	-45.47	PASS
Band25	3MHz	16QAM	26675	1RB#0	-46.74	PASS
Band25	3MHz	QPSK	26675	1RB#14	-17.72	PASS
Band25	3MHz	16QAM	26675	1RB#14	-17.53	PASS
Band25	3MHz	QPSK	26675	15RB#0	-23.68	PASS
Band25	3MHz	16QAM	26675	15RB#0	-25.66	PASS
Band25	5MHz	QPSK	26065	1RB#0	-21.68	PASS
Band25	5MHz	16QAM	26065	1RB#0	-22.17	PASS
Band25	5MHz	QPSK	26065	1RB#24	-50.89	PASS
Band25	5MHz	16QAM	26065	1RB#24	-50.46	PASS
Band25	5MHz	QPSK	26065	25RB#0	-27.86	PASS
Band25	5MHz	16QAM	26065	25RB#0	-29.48	PASS
Band25	5MHz	QPSK	26665	1RB#0	-51.24	PASS
Band25	5MHz	16QAM	26665	1RB#0	-51.50	PASS
Band25	5MHz	QPSK	26665	1RB#24	-20.91	PASS
Band25	5MHz	16QAM	26665	1RB#24	-21.40	PASS
Band25	5MHz	QPSK	26665	25RB#0	-25.04	PASS

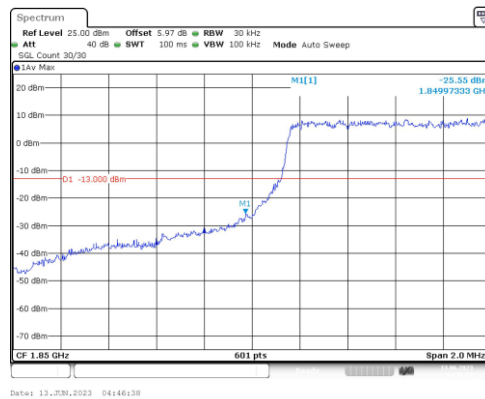
Band25	5MHz	16QAM	26665	25RB#0	-26.00	PASS
Band25	10MHz	QPSK	26090	1RB#0	-29.19	PASS
Band25	10MHz	16QAM	26090	1RB#0	-29.15	PASS
Band25	10MHz	QPSK	26090	1RB#49	-47.93	PASS
Band25	10MHz	16QAM	26090	1RB#49	-48.12	PASS
Band25	10MHz	QPSK	26090	50RB#0	-30.75	PASS
Band25	10MHz	16QAM	26090	50RB#0	-32.90	PASS
Band25	10MHz	QPSK	26640	1RB#0	-48.57	PASS
Band25	10MHz	16QAM	26640	1RB#0	-48.38	PASS
Band25	10MHz	QPSK	26640	1RB#49	-29.21	PASS
Band25	10MHz	16QAM	26640	1RB#49	-28.67	PASS
Band25	10MHz	QPSK	26640	50RB#0	-26.34	PASS
Band25	10MHz	16QAM	26640	50RB#0	-28.15	PASS
Band25	15MHz	QPSK	26115	1RB#0	-29.65	PASS
Band25	15MHz	16QAM	26115	1RB#0	-29.96	PASS
Band25	15MHz	QPSK	26115	1RB#74	-46.87	PASS
Band25	15MHz	16QAM	26115	1RB#74	-47.87	PASS
Band25	15MHz	QPSK	26115	75RB#0	-30.06	PASS
Band25	15MHz	16QAM	26115	75RB#0	-33.77	PASS
Band25	15MHz	QPSK	26615	1RB#0	-47.16	PASS
Band25	15MHz	16QAM	26615	1RB#0	-46.30	PASS
Band25	15MHz	QPSK	26615	1RB#74	-29.85	PASS
Band25	15MHz	16QAM	26615	1RB#74	-31.43	PASS
Band25	15MHz	QPSK	26615	75RB#0	-26.01	PASS
Band25	15MHz	16QAM	26615	75RB#0	-29.45	PASS
Band25	20MHz	QPSK	26140	1RB#0	-25.66	PASS
Band25	20MHz	16QAM	26140	1RB#0	-26.02	PASS
Band25	20MHz	QPSK	26140	1RB#99	-46.15	PASS
Band25	20MHz	16QAM	26140	1RB#99	-46.71	PASS
Band25	20MHz	QPSK	26140	100RB#0	-31.19	PASS
Band25	20MHz	16QAM	26140	100RB#0	-33.29	PASS
Band25	20MHz	QPSK	26590	1RB#0	-46.83	PASS
Band25	20MHz	16QAM	26590	1RB#0	-46.96	PASS
Band25	20MHz	QPSK	26590	1RB#99	-26.70	PASS
Band25	20MHz	16QAM	26590	1RB#99	-27.14	PASS
Band25	20MHz	QPSK	26590	100RB#0	-27.19	PASS
Band25	20MHz	16QAM	26590	100RB#0	-29.22	PASS

Test Graphs

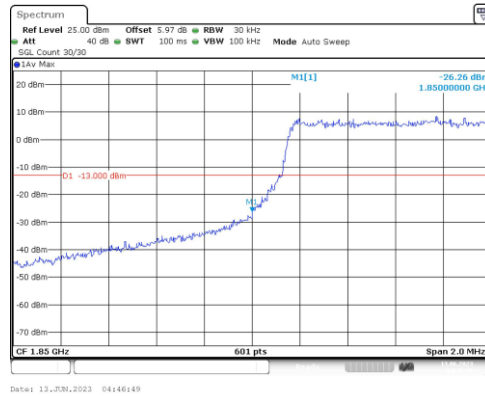




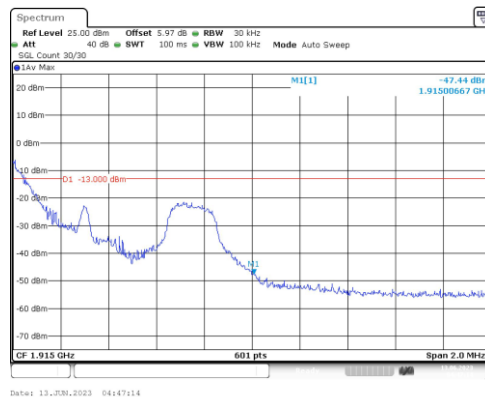
Band25-1.4MHz-16QAM-26047-1RB#5



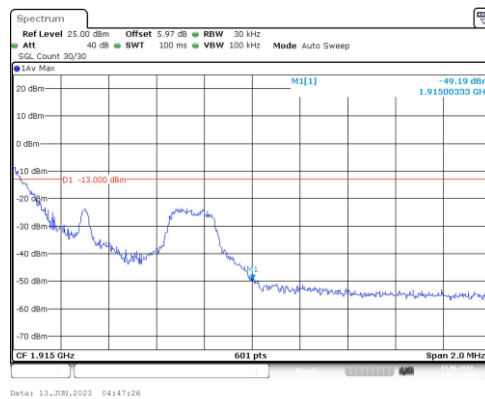
Band25-1.4MHz-QPSK-26047-6RB#0



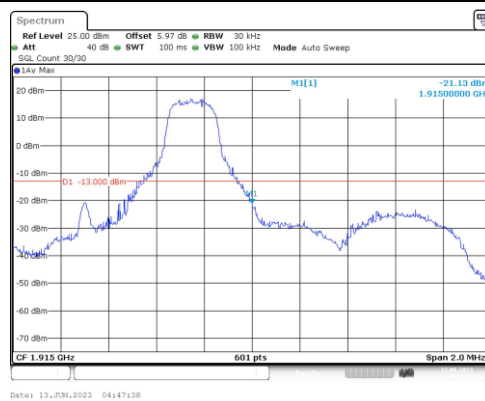
Band25-1.4MHz-16QAM-26047-6RB#0



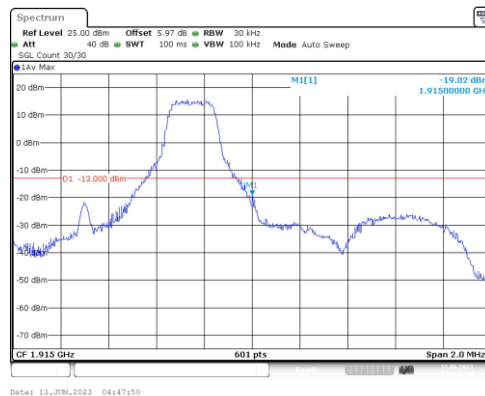
Band25-1.4MHz-QPSK-26683-1RB#0



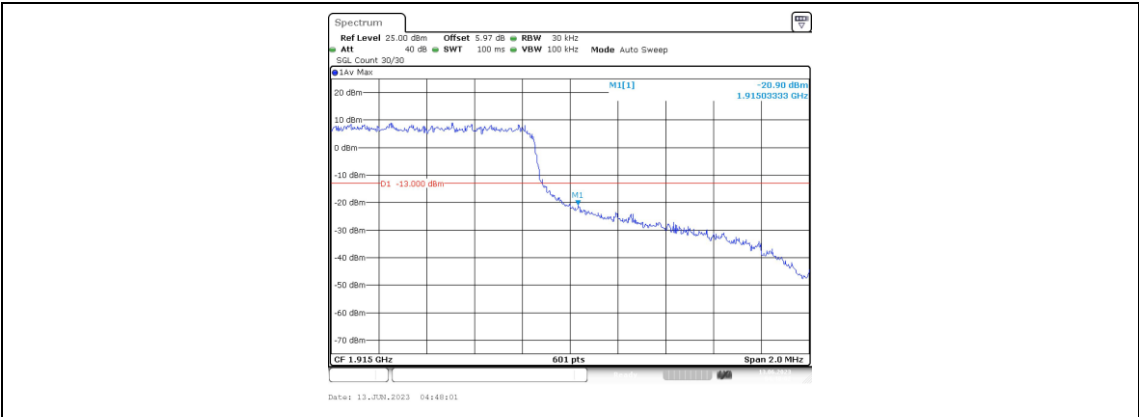
Band25-1.4MHz-16QAM-26683-1RB#0



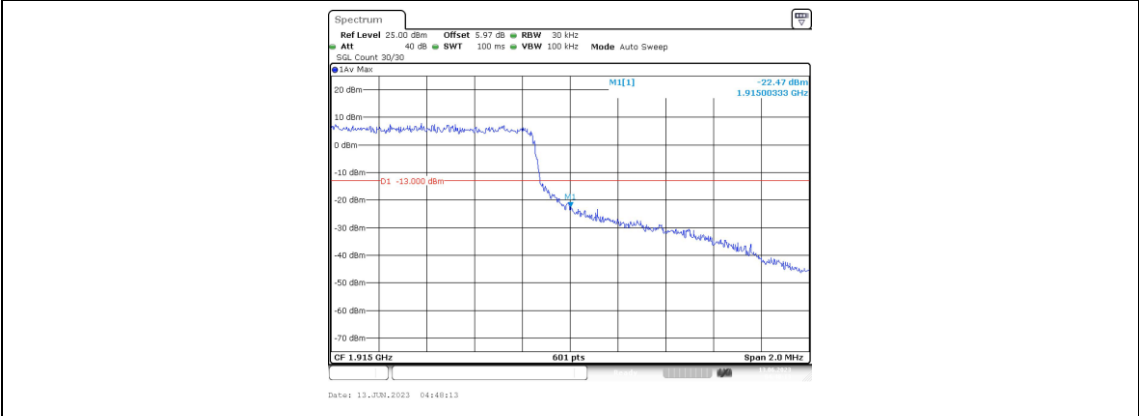
Band25-1.4MHz-QPSK-26683-1RB#5



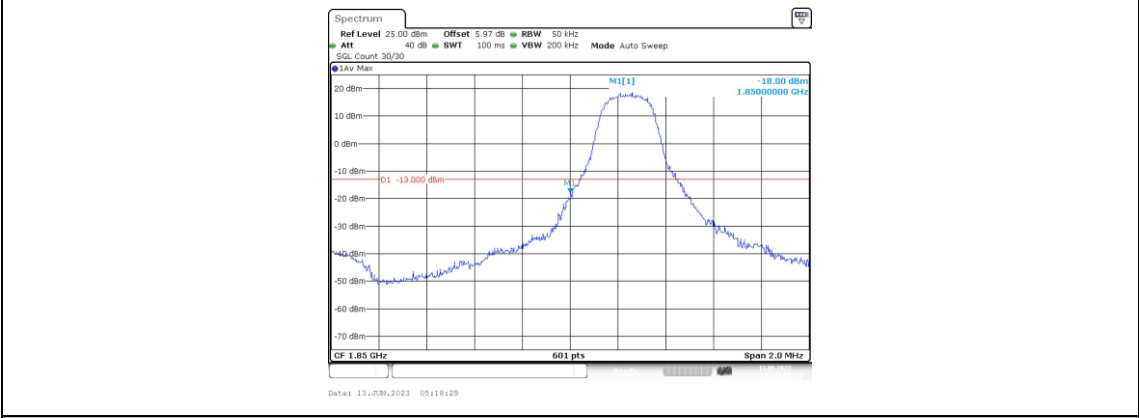
Band25-1.4MHz-16QAM-26683-1RB#5



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



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



Band25-3MHz-QPSK-26055-1RB#0

