

## **Appendix for Band 41**

Product Name: Tablet

Model No: LT108

## Appendix A: Average Power Output Data

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	40265	1RB#0	23.53	PASS
Band41	5MHz	QPSK	40265	1RB#12	23.72	PASS
Band41	5MHz	QPSK	40265	1RB#24	23.54	PASS
Band41	5MHz	QPSK	40265	12RB#0	22.46	PASS
Band41	5MHz	QPSK	40265	12RB#6	22.47	PASS
Band41	5MHz	QPSK	40265	12RB#13	22.57	PASS
Band41	5MHz	QPSK	40265	25RB#0	22.47	PASS
Band41	5MHz	QPSK	40740	1RB#0	24.00	PASS
Band41	5MHz	QPSK	40740	1RB#12	24.14	PASS
Band41	5MHz	QPSK	40740	1RB#24	23.98	PASS
Band41	5MHz	QPSK	40740	12RB#0	23.00	PASS
Band41	5MHz	QPSK	40740	12RB#6	22.89	PASS
Band41	5MHz	QPSK	40740	12RB#13	22.94	PASS
Band41	5MHz	QPSK	40740	25RB#0	22.94	PASS
Band41	5MHz	QPSK	41215	1RB#0	24.08	PASS
Band41	5MHz	QPSK	41215	1RB#12	24.28	PASS
Band41	5MHz	QPSK	41215	1RB#24	24.19	PASS
Band41	5MHz	QPSK	41215	12RB#0	23.14	PASS
Band41	5MHz	QPSK	41215	12RB#6	23.13	PASS
Band41	5MHz	QPSK	41215	12RB#13	23.13	PASS
Band41	5MHz	QPSK	41215	25RB#0	23.10	PASS
Band41	5MHz	16QAM	40265	1RB#0	22.78	PASS
Band41	5MHz	16QAM	40265	1RB#12	22.95	PASS
Band41	5MHz	16QAM	40265	1RB#24	22.81	PASS
Band41	5MHz	16QAM	40265	12RB#0	21.37	PASS
Band41	5MHz	16QAM	40265	12RB#6	21.38	PASS
Band41	5MHz	16QAM	40265	12RB#13	21.48	PASS
Band41	5MHz	16QAM	40265	25RB#0	21.51	PASS
Band41	5MHz	16QAM	40740	1RB#0	23.21	PASS
Band41	5MHz	16QAM	40740	1RB#12	23.36	PASS
Band41	5MHz	16QAM	40740	1RB#24	23.23	PASS

Band41	5MHz	16QAM	40740	12RB#0	21.89	PASS
Band41	5MHz	16QAM	40740	12RB#6	21.87	PASS
Band41	5MHz	16QAM	40740	12RB#13	21.84	PASS
Band41	5MHz	16QAM	40740	25RB#0	21.90	PASS
Band41	5MHz	16QAM	41215	1RB#0	23.25	PASS
Band41	5MHz	16QAM	41215	1RB#12	23.45	PASS
Band41	5MHz	16QAM	41215	1RB#24	23.31	PASS
Band41	5MHz	16QAM	41215	12RB#0	22.10	PASS
Band41	5MHz	16QAM	41215	12RB#6	22.07	PASS
Band41	5MHz	16QAM	41215	12RB#13	22.11	PASS
Band41	5MHz	16QAM	41215	25RB#0	22.09	PASS
Band41	10MHz	QPSK	40290	1RB#0	23.68	PASS
Band41	10MHz	QPSK	40290	1RB#24	23.95	PASS
Band41	10MHz	QPSK	40290	1RB#49	23.80	PASS
Band41	10MHz	QPSK	40290	25RB#0	22.59	PASS
Band41	10MHz	QPSK	40290	25RB#12	22.54	PASS
Band41	10MHz	QPSK	40290	25RB#25	22.69	PASS
Band41	10MHz	QPSK	40290	50RB#0	22.61	PASS
Band41	10MHz	QPSK	40740	1RB#0	24.15	PASS
Band41	10MHz	QPSK	40740	1RB#24	24.34	PASS
Band41	10MHz	QPSK	40740	1RB#49	24.02	PASS
Band41	10MHz	QPSK	40740	25RB#0	23.05	PASS
Band41	10MHz	QPSK	40740	25RB#12	23.02	PASS
Band41	10MHz	QPSK	40740	25RB#25	22.97	PASS
Band41	10MHz	QPSK	40740	50RB#0	23.02	PASS
Band41	10MHz	QPSK	41190	1RB#0	24.30	PASS
Band41	10MHz	QPSK	41190	1RB#24	24.33	PASS
Band41	10MHz	QPSK	41190	1RB#49	24.36	PASS
Band41	10MHz	QPSK	41190	25RB#0	23.12	PASS
Band41	10MHz	QPSK	41190	25RB#12	23.16	PASS
Band41	10MHz	QPSK	41190	25RB#25	23.12	PASS
Band41	10MHz	QPSK	41190	50RB#0	23.10	PASS
Band41	10MHz	16QAM	40290	1RB#0	22.89	PASS
Band41	10MHz	16QAM	40290	1RB#24	23.14	PASS
Band41	10MHz	16QAM	40290	1RB#49	22.91	PASS
Band41	10MHz	16QAM	40290	25RB#0	21.65	PASS

Band41	10MHz	16QAM	40290	25RB#12	21.62	PASS
Band41	10MHz	16QAM	40290	25RB#25	21.69	PASS
Band41	10MHz	16QAM	40290	50RB#0	21.61	PASS
Band41	10MHz	16QAM	40740	1RB#0	23.31	PASS
Band41	10MHz	16QAM	40740	1RB#24	23.55	PASS
Band41	10MHz	16QAM	40740	1RB#49	23.27	PASS
Band41	10MHz	16QAM	40740	25RB#0	22.07	PASS
Band41	10MHz	16QAM	40740	25RB#12	22.09	PASS
Band41	10MHz	16QAM	40740	25RB#25	22.03	PASS
Band41	10MHz	16QAM	40740	50RB#0	21.95	PASS
Band41	10MHz	16QAM	41190	1RB#0	22.94	PASS
Band41	10MHz	16QAM	41190	1RB#24	23.25	PASS
Band41	10MHz	16QAM	41190	1RB#49	23.06	PASS
Band41	10MHz	16QAM	41190	25RB#0	22.04	PASS
Band41	10MHz	16QAM	41190	25RB#12	22.08	PASS
Band41	10MHz	16QAM	41190	25RB#25	22.08	PASS
Band41	10MHz	16QAM	41190	50RB#0	22.05	PASS
Band41	15MHz	QPSK	40315	1RB#0	23.58	PASS
Band41	15MHz	QPSK	40315	1RB#38	23.74	PASS
Band41	15MHz	QPSK	40315	1RB#74	23.78	PASS
Band41	15MHz	QPSK	40315	38RB#0	22.79	PASS
Band41	15MHz	QPSK	40315	38RB#18	22.75	PASS
Band41	15MHz	QPSK	40315	38RB#37	22.80	PASS
Band41	15MHz	QPSK	40315	75RB#0	22.78	PASS
Band41	15MHz	QPSK	40740	1RB#0	24.04	PASS
Band41	15MHz	QPSK	40740	1RB#38	24.10	PASS
Band41	15MHz	QPSK	40740	1RB#74	23.88	PASS
Band41	15MHz	QPSK	40740	38RB#0	23.13	PASS
Band41	15MHz	QPSK	40740	38RB#18	23.13	PASS
Band41	15MHz	QPSK	40740	38RB#37	23.15	PASS
Band41	15MHz	QPSK	40740	75RB#0	23.14	PASS
Band41	15MHz	QPSK	41165	1RB#0	24.18	PASS
Band41	15MHz	QPSK	41165	1RB#38	24.37	PASS
Band41	15MHz	QPSK	41165	1RB#74	24.23	PASS
Band41	15MHz	QPSK	41165	38RB#0	23.24	PASS
Band41	15MHz	QPSK	41165	38RB#18	23.16	PASS

Band41	15MHz	QPSK	41165	38RB#37	23.12	PASS
Band41	15MHz	QPSK	41165	75RB#0	23.19	PASS
Band41	15MHz	16QAM	40315	1RB#0	22.85	PASS
Band41	15MHz	16QAM	40315	1RB#38	22.93	PASS
Band41	15MHz	16QAM	40315	1RB#74	22.95	PASS
Band41	15MHz	16QAM	40315	38RB#0	22.79	PASS
Band41	15MHz	16QAM	40315	38RB#18	22.77	PASS
Band41	15MHz	16QAM	40315	38RB#37	22.78	PASS
Band41	15MHz	16QAM	40315	75RB#0	21.72	PASS
Band41	15MHz	16QAM	40740	1RB#0	23.30	PASS
Band41	15MHz	16QAM	40740	1RB#38	23.28	PASS
Band41	15MHz	16QAM	40740	1RB#74	23.05	PASS
Band41	15MHz	16QAM	40740	38RB#0	23.12	PASS
Band41	15MHz	16QAM	40740	38RB#18	23.11	PASS
Band41	15MHz	16QAM	40740	38RB#37	23.09	PASS
Band41	15MHz	16QAM	40740	75RB#0	22.04	PASS
Band41	15MHz	16QAM	41165	1RB#0	22.80	PASS
Band41	15MHz	16QAM	41165	1RB#38	23.08	PASS
Band41	15MHz	16QAM	41165	1RB#74	23.05	PASS
Band41	15MHz	16QAM	41165	38RB#0	23.21	PASS
Band41	15MHz	16QAM	41165	38RB#18	23.21	PASS
Band41	15MHz	16QAM	41165	38RB#37	23.19	PASS
Band41	15MHz	16QAM	41165	75RB#0	22.05	PASS
Band41	20MHz	QPSK	40340	1RB#0	23.44	PASS
Band41	20MHz	QPSK	40340	1RB#49	24.04	PASS
Band41	20MHz	QPSK	40340	1RB#99	23.72	PASS
Band41	20MHz	QPSK	40340	50RB#0	22.53	PASS
Band41	20MHz	QPSK	40340	50RB#25	22.51	PASS
Band41	20MHz	QPSK	40340	50RB#50	22.74	PASS
Band41	20MHz	QPSK	40340	100RB#0	22.65	PASS
Band41	20MHz	QPSK	40740	1RB#0	23.96	PASS
Band41	20MHz	QPSK	40740	1RB#49	24.59	PASS
Band41	20MHz	QPSK	40740	1RB#99	23.73	PASS
Band41	20MHz	QPSK	40740	50RB#0	23.06	PASS
Band41	20MHz	QPSK	40740	50RB#25	23.05	PASS
Band41	20MHz	QPSK	40740	50RB#50	22.92	PASS

Band41	20MHz	QPSK	40740	100RB#0	23.03	PASS
Band41	20MHz	QPSK	41140	1RB#0	23.79	PASS
Band41	20MHz	QPSK	41140	1RB#49	24.40	PASS
Band41	20MHz	QPSK	41140	1RB#99	24.03	PASS
Band41	20MHz	QPSK	41140	50RB#0	22.90	PASS
Band41	20MHz	QPSK	41140	50RB#25	22.92	PASS
Band41	20MHz	QPSK	41140	50RB#50	22.90	PASS
Band41	20MHz	QPSK	41140	100RB#0	22.97	PASS
Band41	20MHz	16QAM	40340	1RB#0	22.52	PASS
Band41	20MHz	16QAM	40340	1RB#49	23.00	PASS
Band41	20MHz	16QAM	40340	1RB#99	22.74	PASS
Band41	20MHz	16QAM	40340	50RB#0	21.52	PASS
Band41	20MHz	16QAM	40340	50RB#25	21.54	PASS
Band41	20MHz	16QAM	40340	50RB#50	21.74	PASS
Band41	20MHz	16QAM	40340	100RB#0	21.63	PASS
Band41	20MHz	16QAM	40740	1RB#0	23.01	PASS
Band41	20MHz	16QAM	40740	1RB#49	23.34	PASS
Band41	20MHz	16QAM	40740	1RB#99	22.79	PASS
Band41	20MHz	16QAM	40740	50RB#0	22.07	PASS
Band41	20MHz	16QAM	40740	50RB#25	22.05	PASS
Band41	20MHz	16QAM	40740	50RB#50	21.88	PASS
Band41	20MHz	16QAM	40740	100RB#0	21.97	PASS
Band41	20MHz	16QAM	41140	1RB#0	22.26	PASS
Band41	20MHz	16QAM	41140	1RB#49	22.78	PASS
Band41	20MHz	16QAM	41140	1RB#99	22.50	PASS
Band41	20MHz	16QAM	41140	50RB#0	21.84	PASS
Band41	20MHz	16QAM	41140	50RB#25	21.84	PASS
Band41	20MHz	16QAM	41140	50RB#50	21.91	PASS
Band41	20MHz	16QAM	41140	100RB#0	21.89	PASS

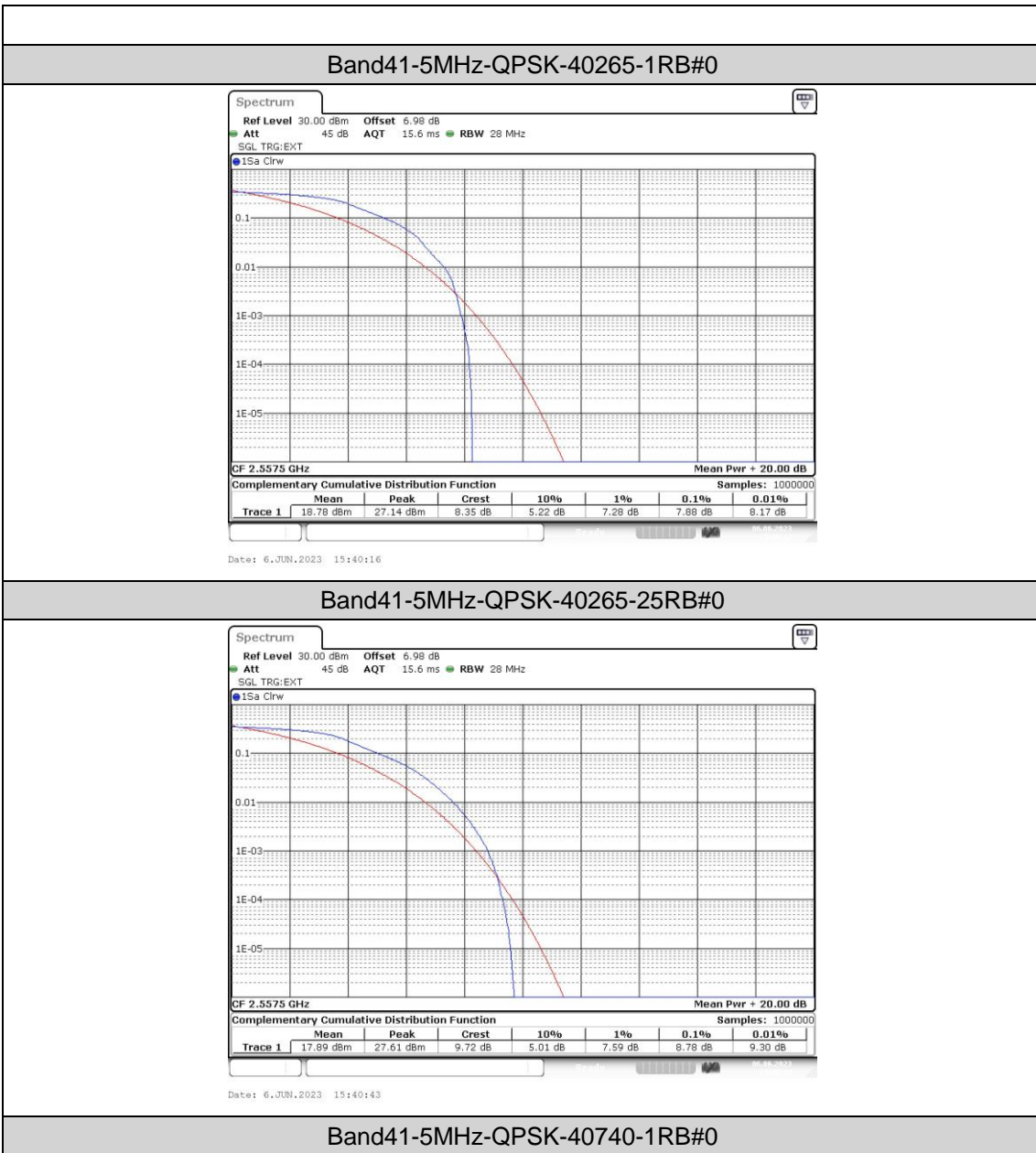
**Appendix B: Peak-to-Average Ratio(CCDF)****Test Result**

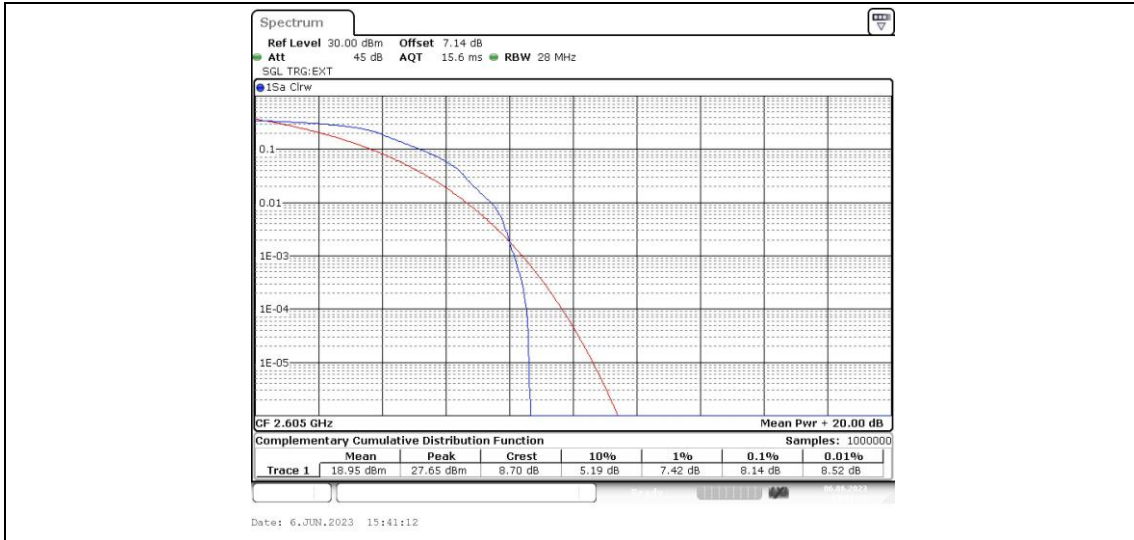
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	40265	1RB#0	7.88	13	PASS
Band41	5MHz	QPSK	40265	25RB#0	8.78	13	PASS
Band41	5MHz	QPSK	40740	1RB#0	8.14	13	PASS
Band41	5MHz	QPSK	40740	25RB#0	8.96	13	PASS
Band41	5MHz	QPSK	41215	1RB#0	7.16	13	PASS
Band41	5MHz	QPSK	41215	25RB#0	8.38	13	PASS
Band41	5MHz	16QAM	40265	1RB#0	8.72	13	PASS
Band41	5MHz	16QAM	40265	25RB#0	9.57	13	PASS
Band41	5MHz	16QAM	40740	1RB#0	8.93	13	PASS
Band41	5MHz	16QAM	40740	25RB#0	9.65	13	PASS
Band41	5MHz	16QAM	41215	1RB#0	7.97	13	PASS
Band41	5MHz	16QAM	41215	25RB#0	9.13	13	PASS
Band41	10MHz	QPSK	40290	1RB#0	7.91	13	PASS
Band41	10MHz	QPSK	40290	50RB#0	8.64	13	PASS
Band41	10MHz	QPSK	40740	1RB#0	8.14	13	PASS
Band41	10MHz	QPSK	40740	50RB#0	8.84	13	PASS
Band41	10MHz	QPSK	41190	1RB#0	6.46	13	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.14	13	PASS
Band41	10MHz	16QAM	40290	1RB#0	8.78	13	PASS
Band41	10MHz	16QAM	40290	50RB#0	9.45	13	PASS
Band41	10MHz	16QAM	40740	1RB#0	8.90	13	PASS
Band41	10MHz	16QAM	40740	50RB#0	9.62	13	PASS
Band41	10MHz	16QAM	41190	1RB#0	7.62	13	PASS
Band41	10MHz	16QAM	41190	50RB#0	9.01	13	PASS
Band41	15MHz	QPSK	40315	1RB#0	8.00	13	PASS
Band41	15MHz	QPSK	40315	75RB#0	8.72	13	PASS
Band41	15MHz	QPSK	40740	1RB#0	8.20	13	PASS
Band41	15MHz	QPSK	40740	75RB#0	9.01	13	PASS
Band41	15MHz	QPSK	41165	1RB#0	6.06	13	PASS
Band41	15MHz	QPSK	41165	75RB#0	7.88	13	PASS
Band41	15MHz	16QAM	40315	1RB#0	8.84	13	PASS
Band41	15MHz	16QAM	40315	75RB#0	9.48	13	PASS
Band41	15MHz	16QAM	40740	1RB#0	8.93	13	PASS
Band41	15MHz	16QAM	40740	75RB#0	9.74	13	PASS
Band41	15MHz	16QAM	41165	1RB#0	7.22	13	PASS

Band41	15MHz	16QAM	41165	75RB#0	8.78	13	PASS
Band41	20MHz	QPSK	40340	1RB#0	7.91	13	PASS
Band41	20MHz	QPSK	40340	100RB#0	8.46	13	PASS
Band41	20MHz	QPSK	40740	1RB#0	7.94	13	PASS
Band41	20MHz	QPSK	40740	100RB#0	10.43	13	PASS
Band41	20MHz	QPSK	41140	1RB#0	6.55	13	PASS
Band41	20MHz	QPSK	41140	100RB#0	7.88	13	PASS
Band41	20MHz	16QAM	40340	1RB#0	8.70	13	PASS
Band41	20MHz	16QAM	40340	100RB#0	9.33	13	PASS
Band41	20MHz	16QAM	40740	1RB#0	10.52	13	PASS
Band41	20MHz	16QAM	40740	100RB#0	9.57	13	PASS
Band41	20MHz	16QAM	41140	1RB#0	9.45	13	PASS
Band41	20MHz	16QAM	41140	100RB#0	8.75	13	PASS

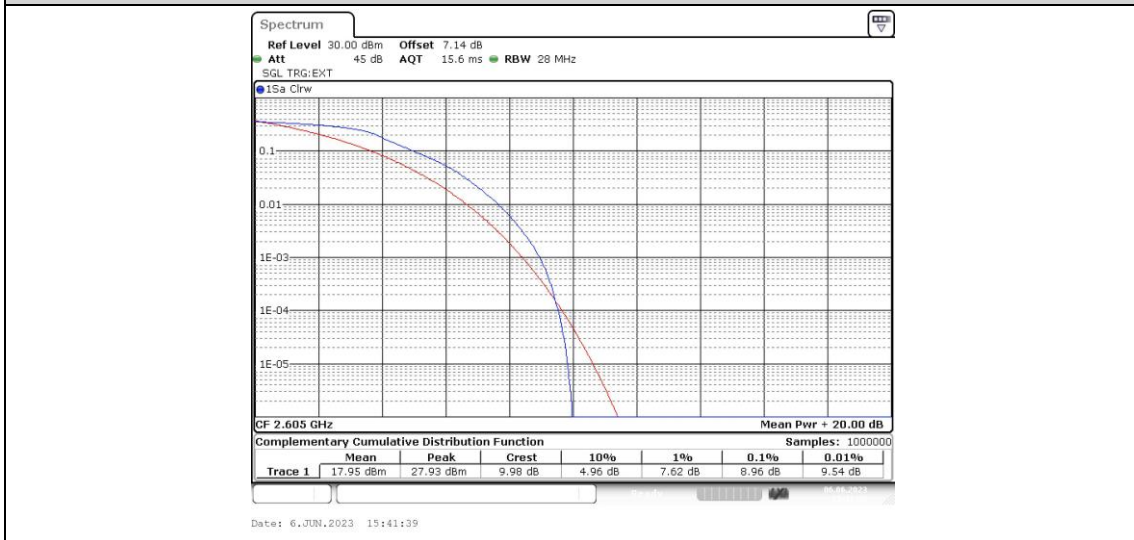


### Test Graphs

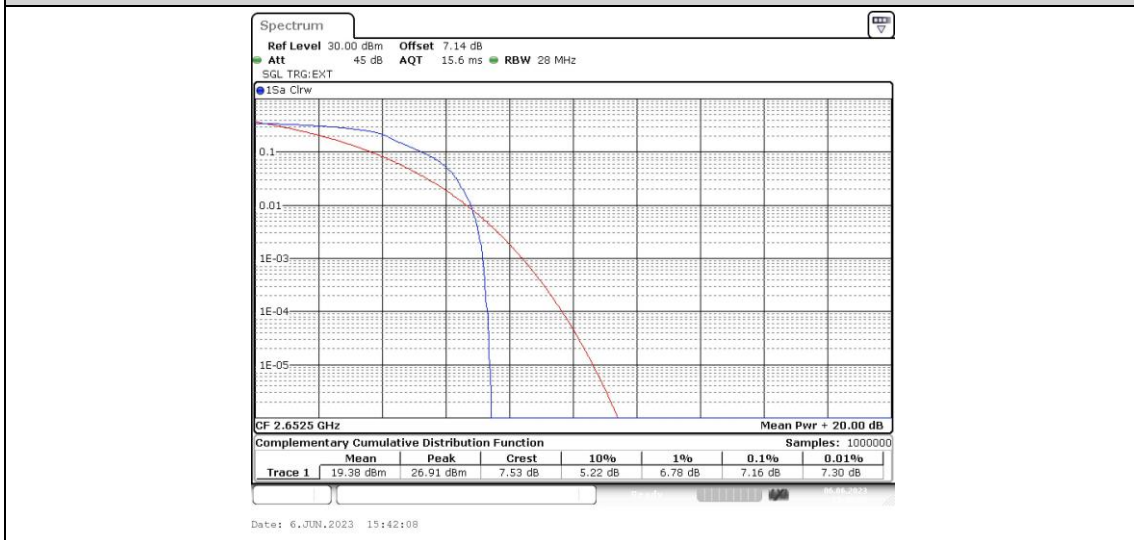
**Band41-5MHz-QPSK-40740-1RB#0**



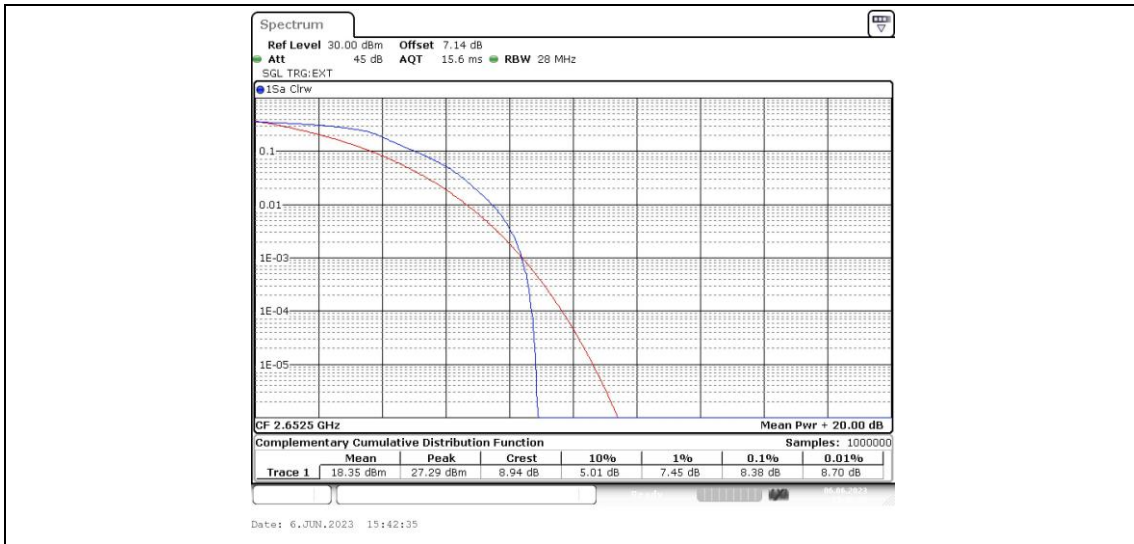
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Band41-5MHz-QPSK-41215-1RB#0



Band41-5MHz-QPSK-41215-25RB#0



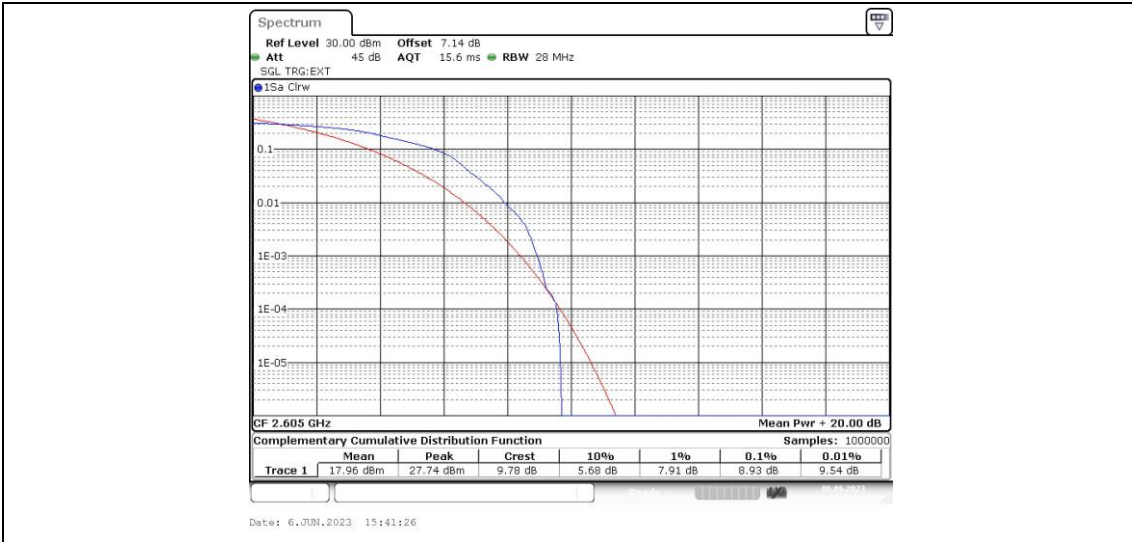
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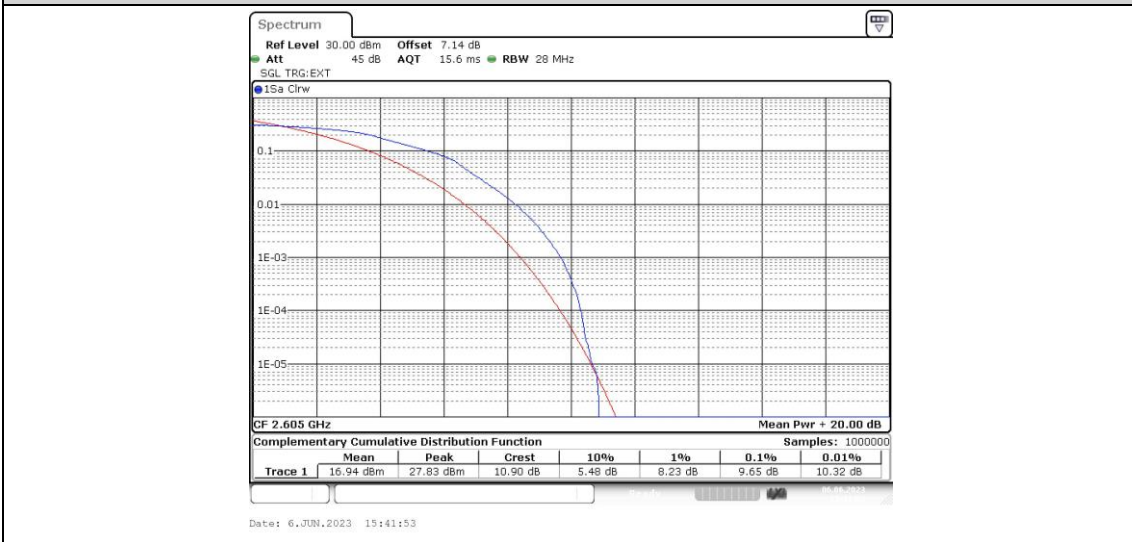
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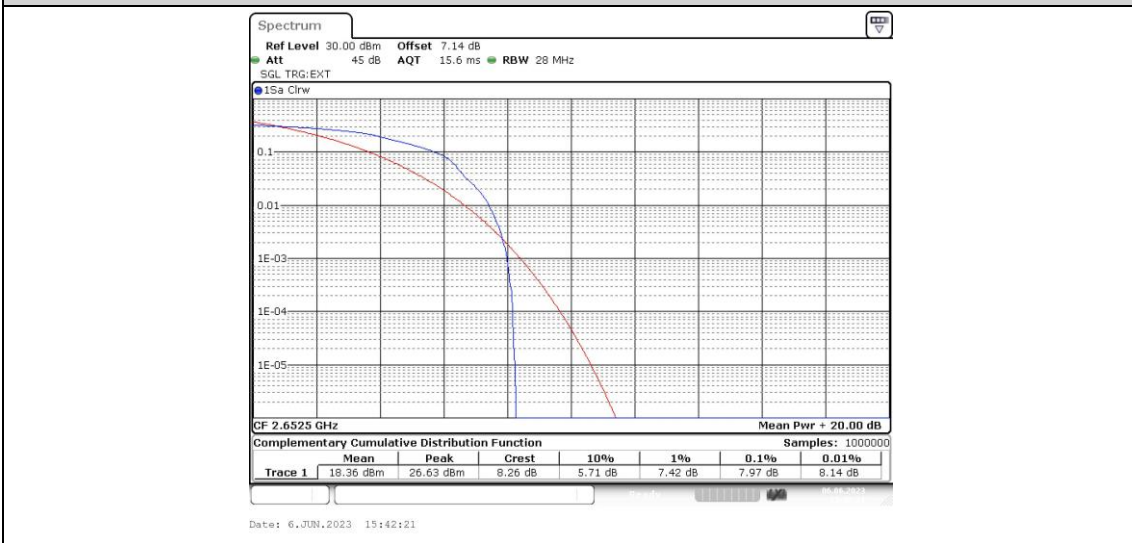
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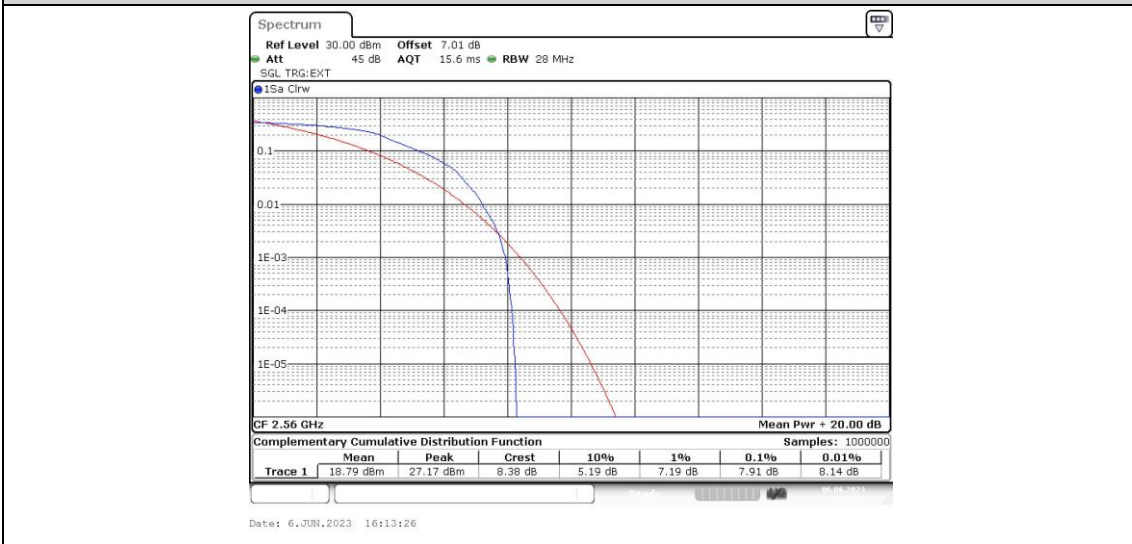
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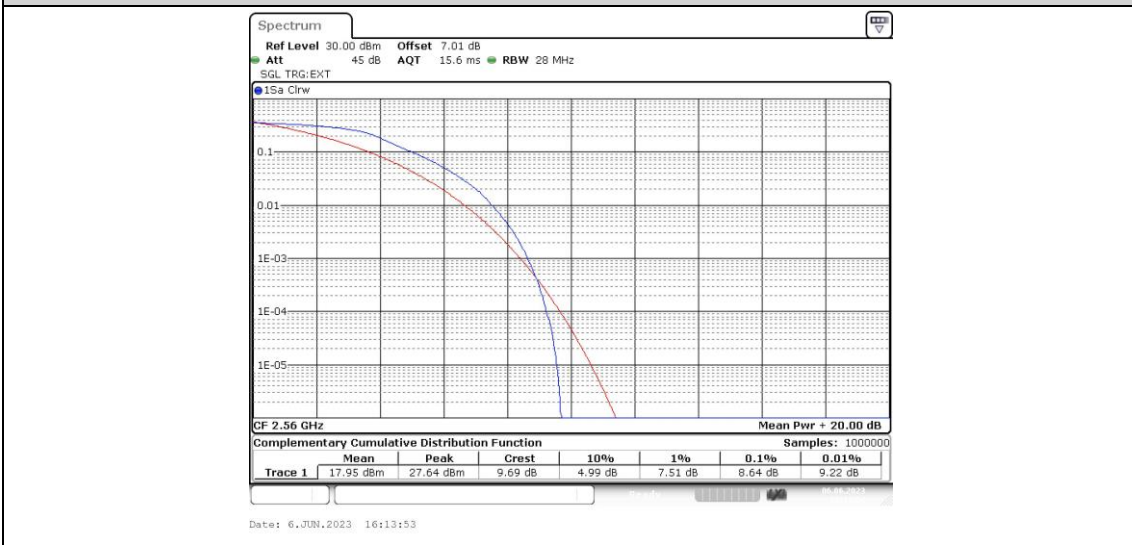
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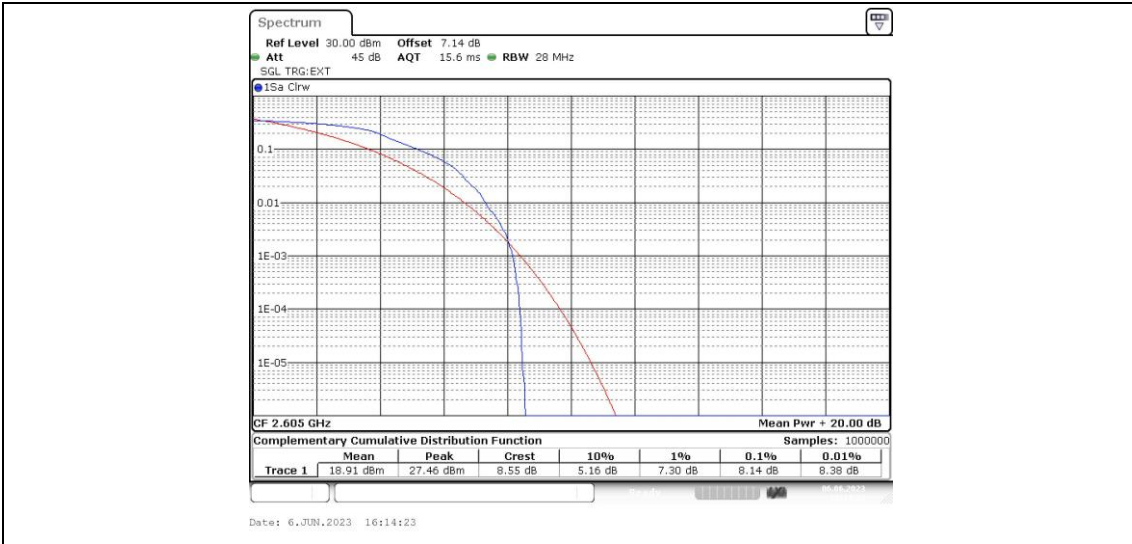
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Band41-10MHz-QPSK-40290-50RB#0



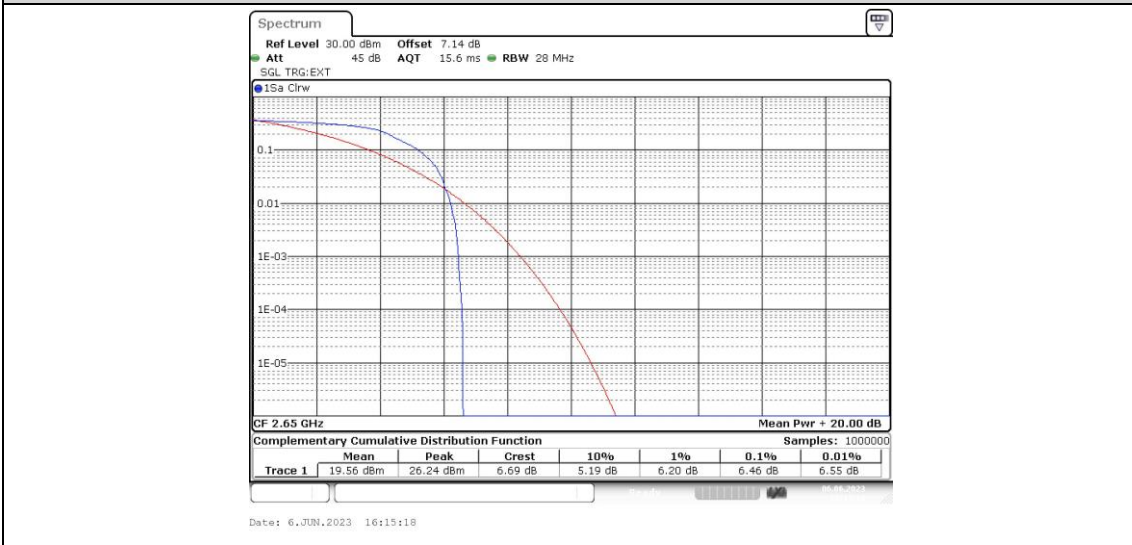
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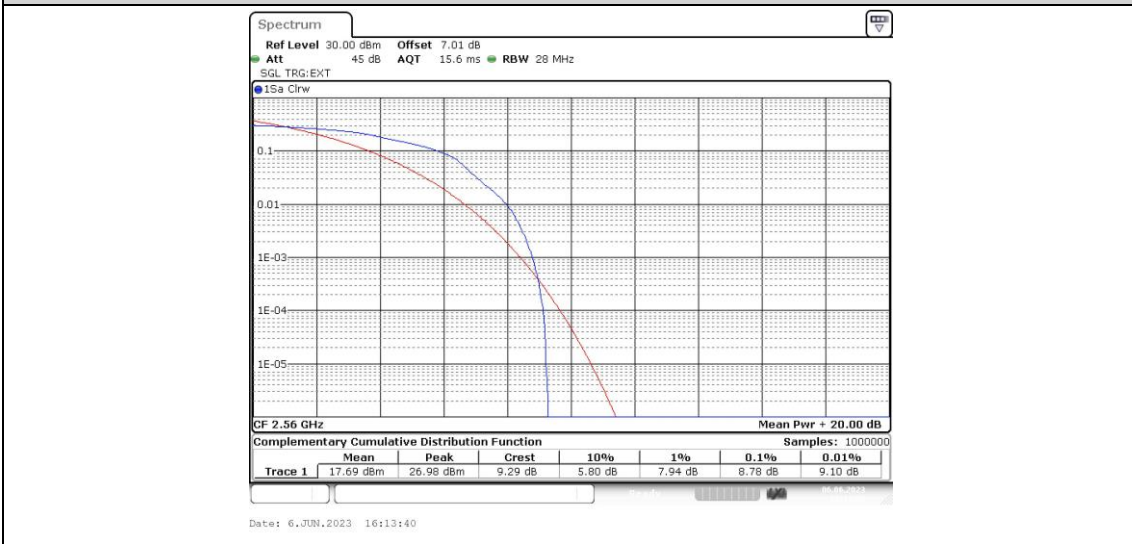
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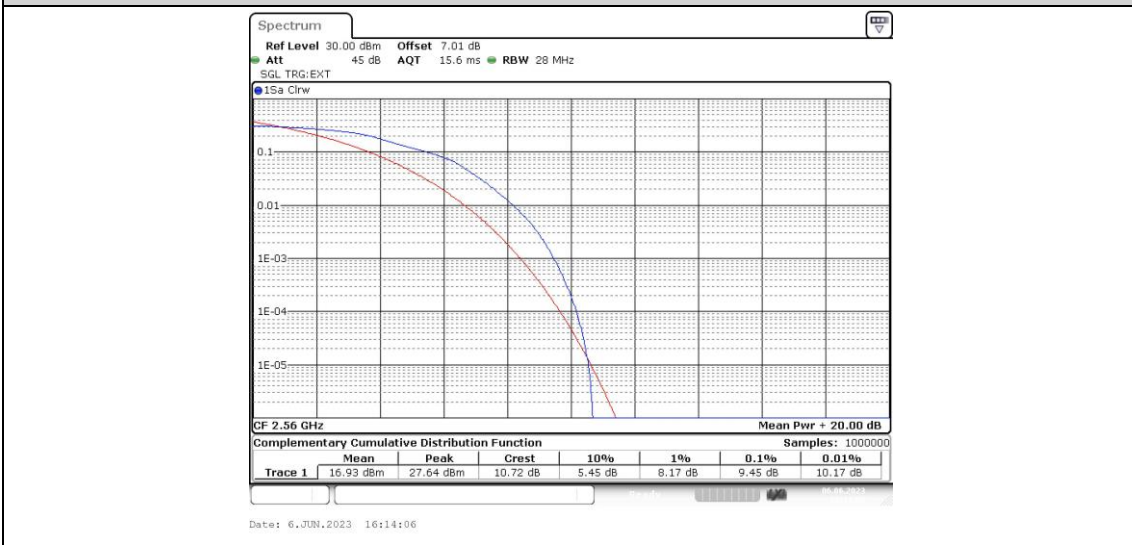
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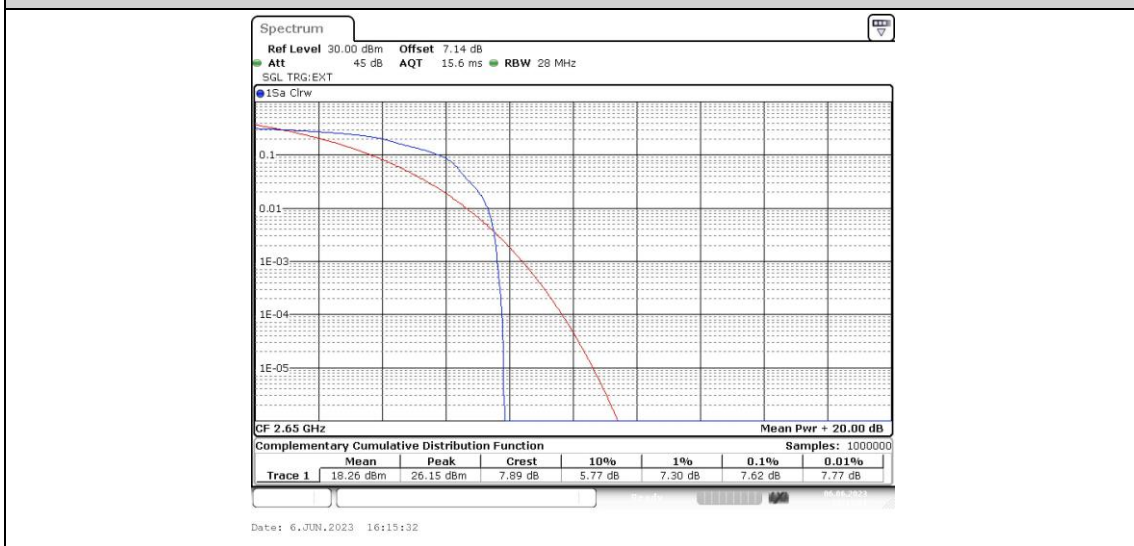
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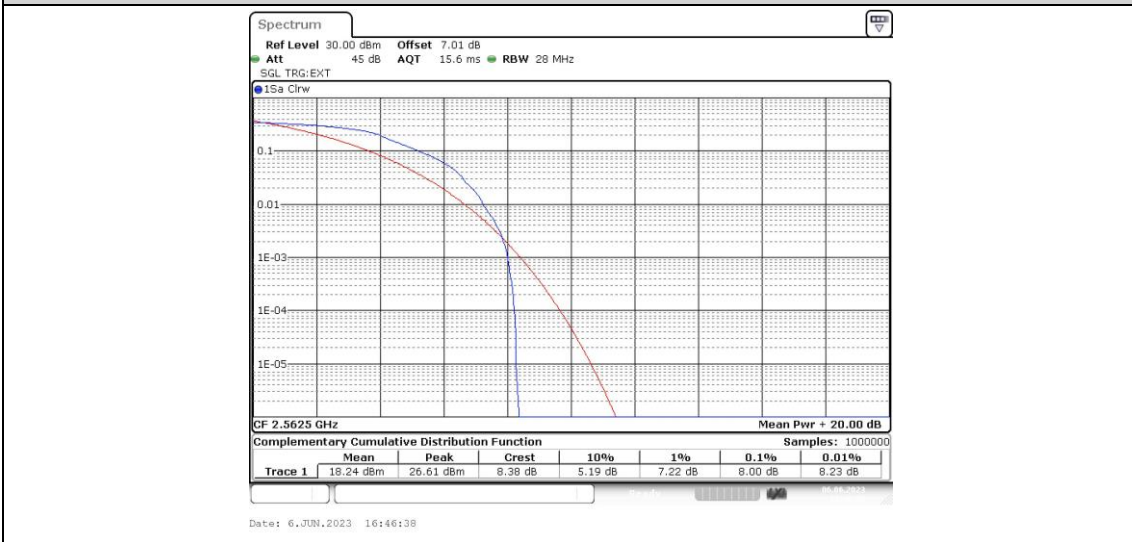


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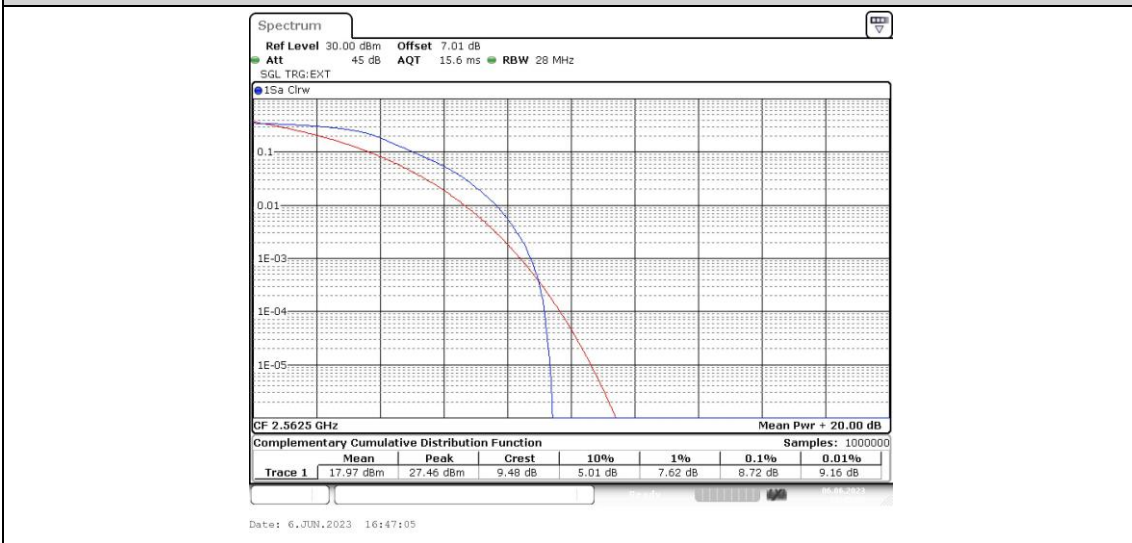




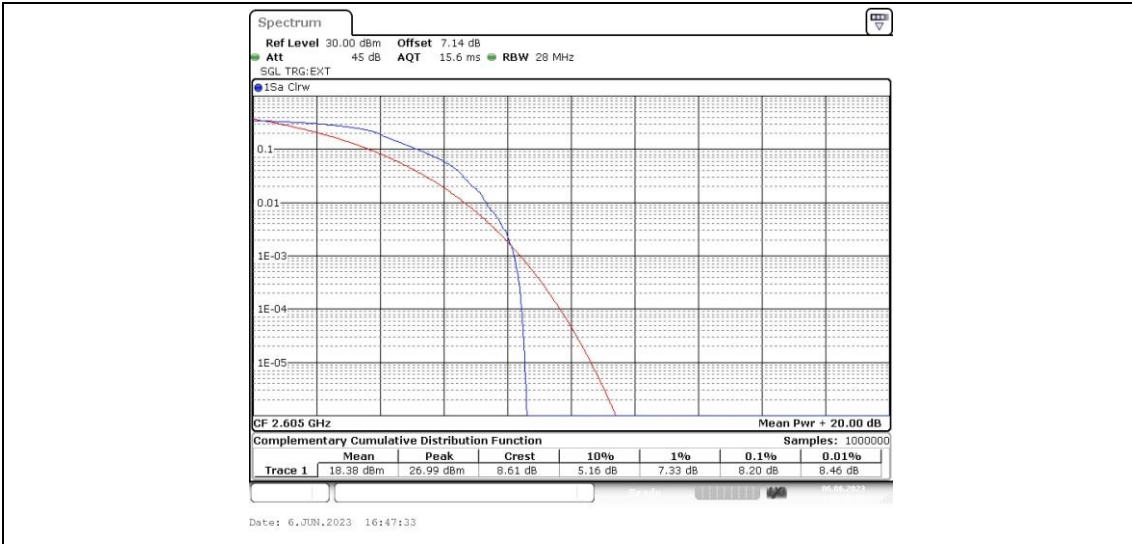
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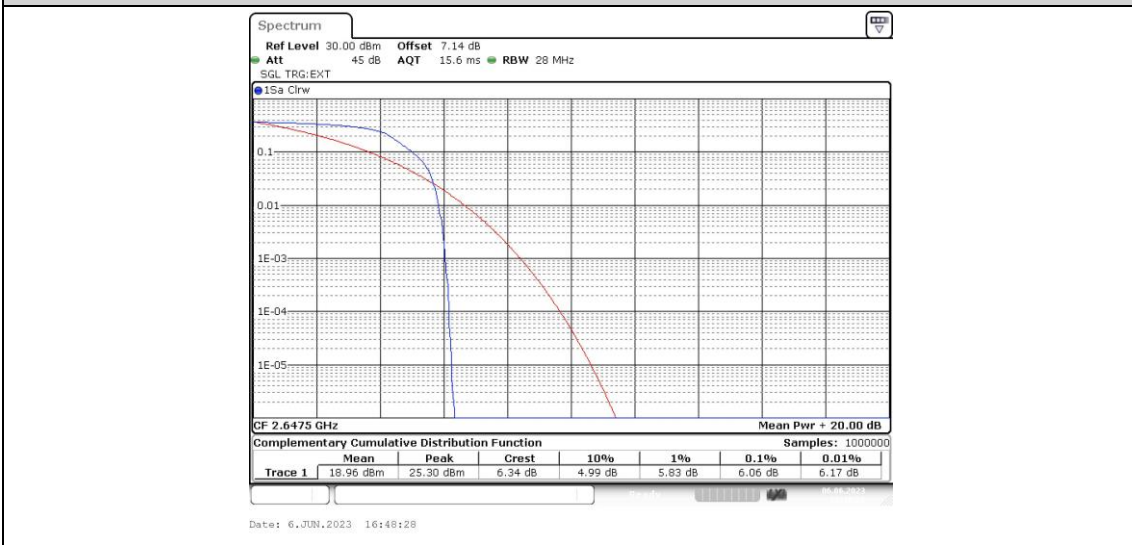
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Band41-15MHz-QPSK-40740-75RB#0



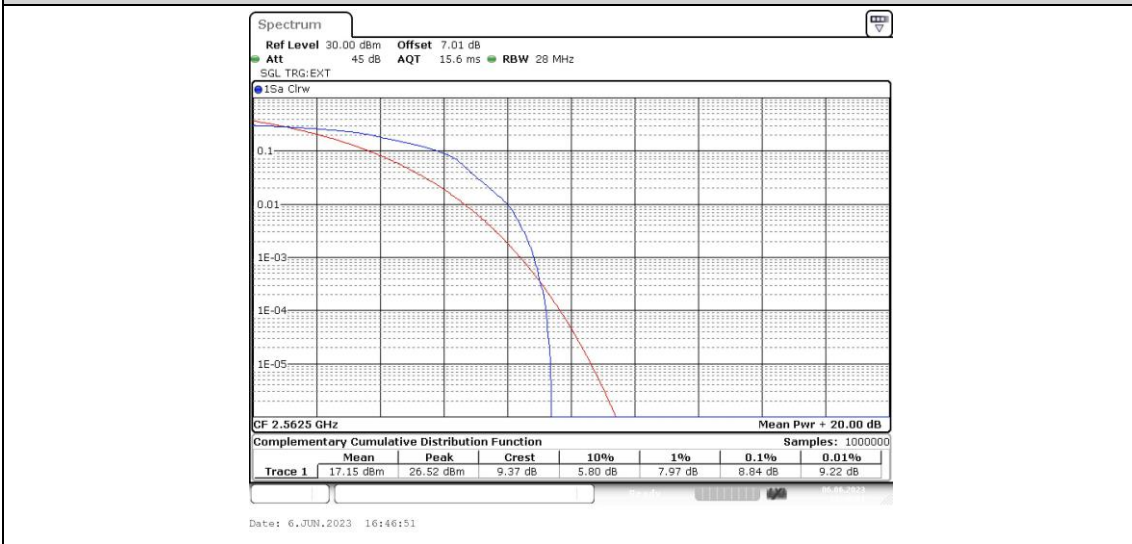
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Band41-15MHz-QPSK-41165-75RB#0



Band41-15MHz-16QAM-40315-1RB#0



Band41-15MHz-16QAM-40315-75RB#0



Band41-15MHz-16QAM-40740-1RB#0



Band41-15MHz-16QAM-40740-75RB#0



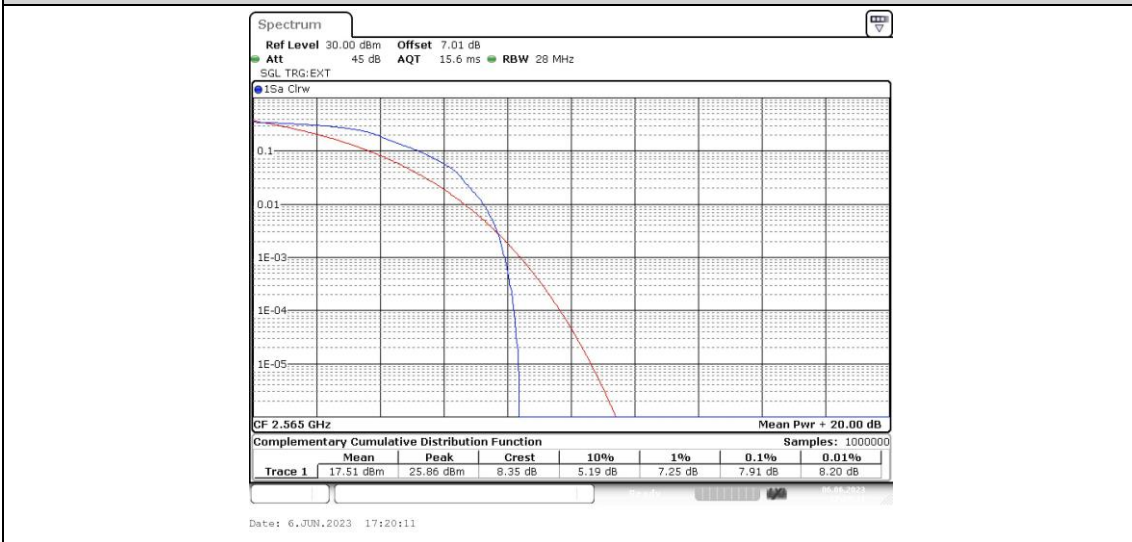
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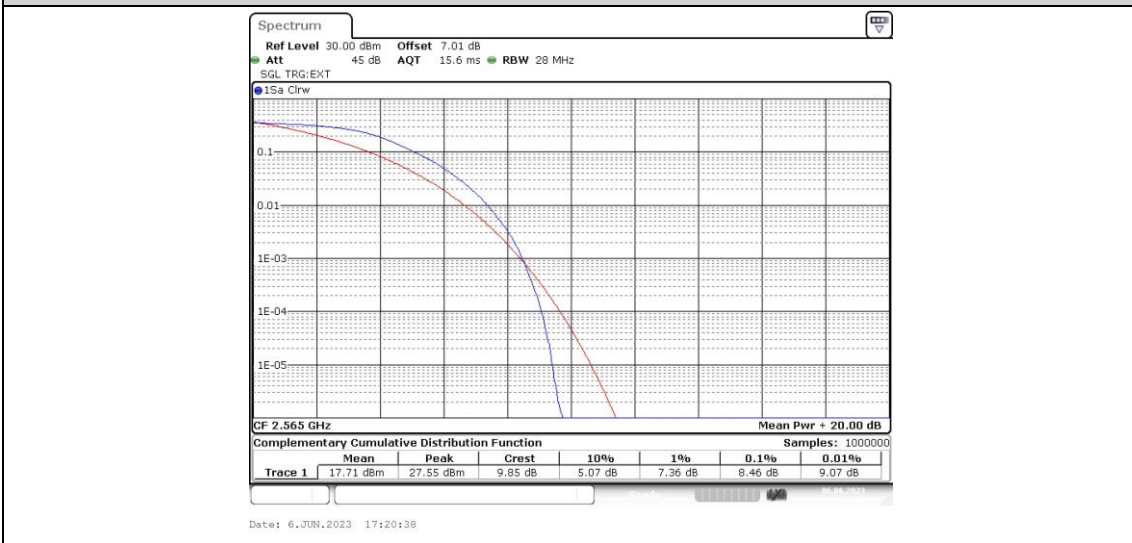
Band41-15MHz-16QAM-41165-75RB#0



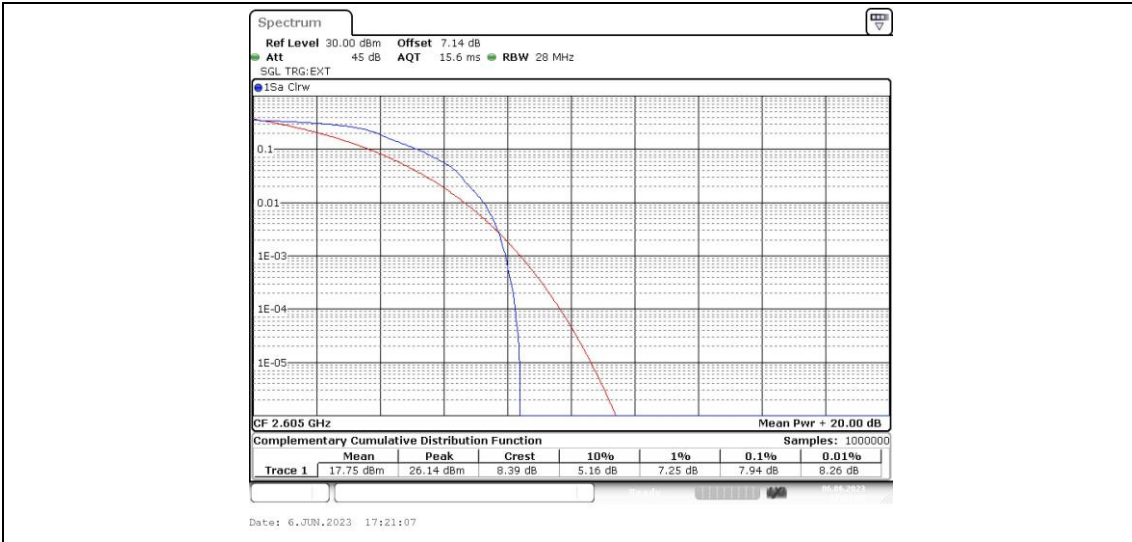
Band41-20MHz-QPSK-40340-1RB#0



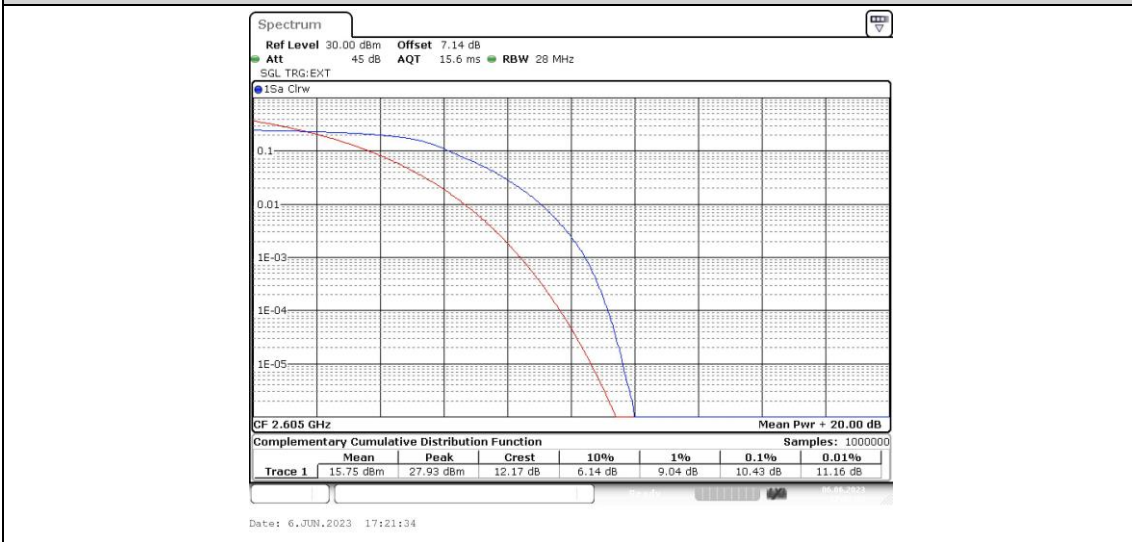
Band41-20MHz-QPSK-40340-100RB#0



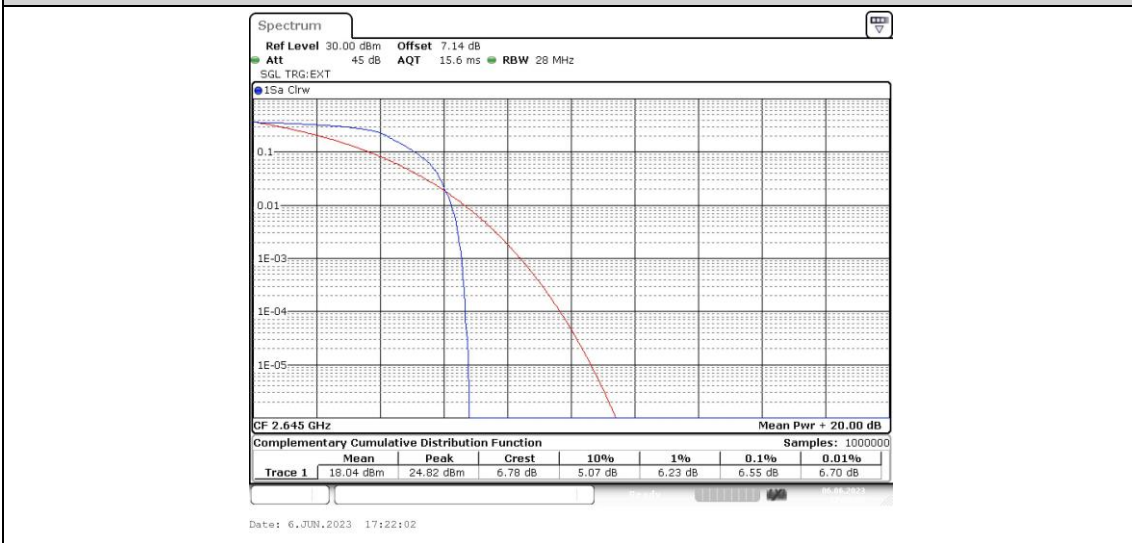
Band41-20MHz-QPSK-40740-1RB#0



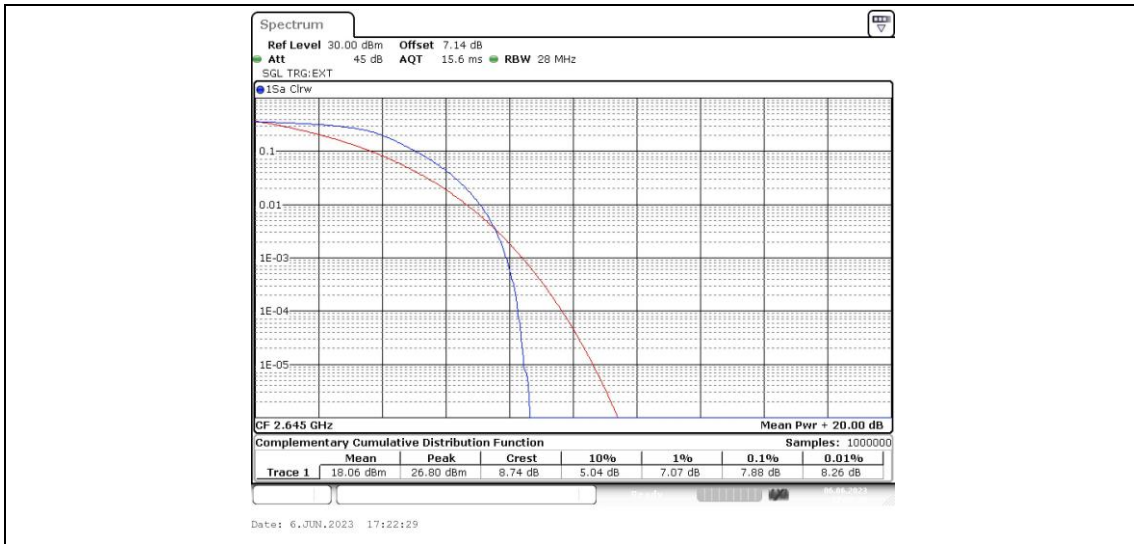
**Band41-20MHz-QPSK-40740-100RB#0**



**Band41-20MHz-QPSK-41140-1RB#0**



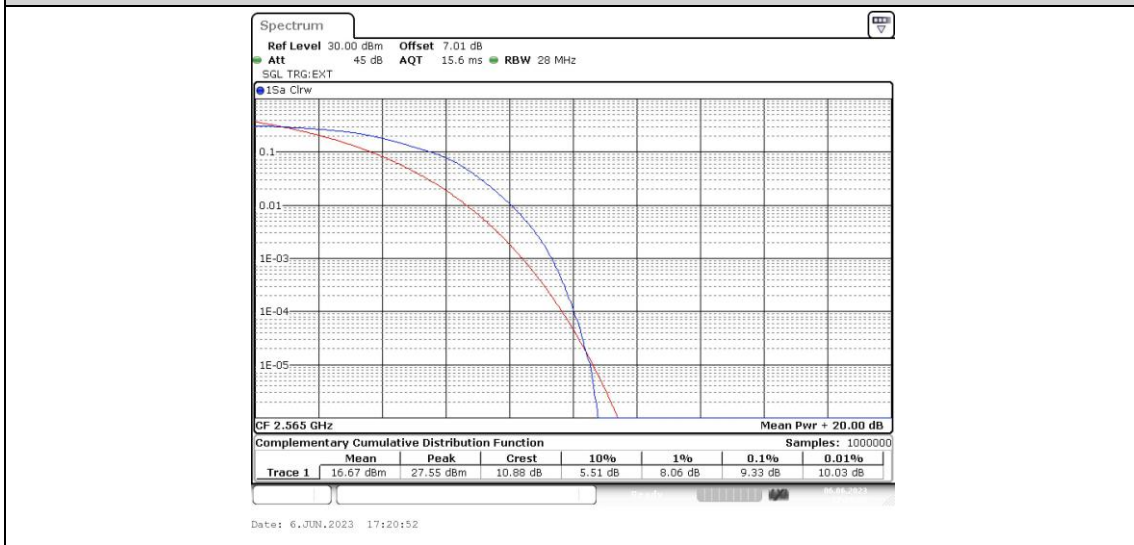
**Band41-20MHz-QPSK-41140-100RB#0**



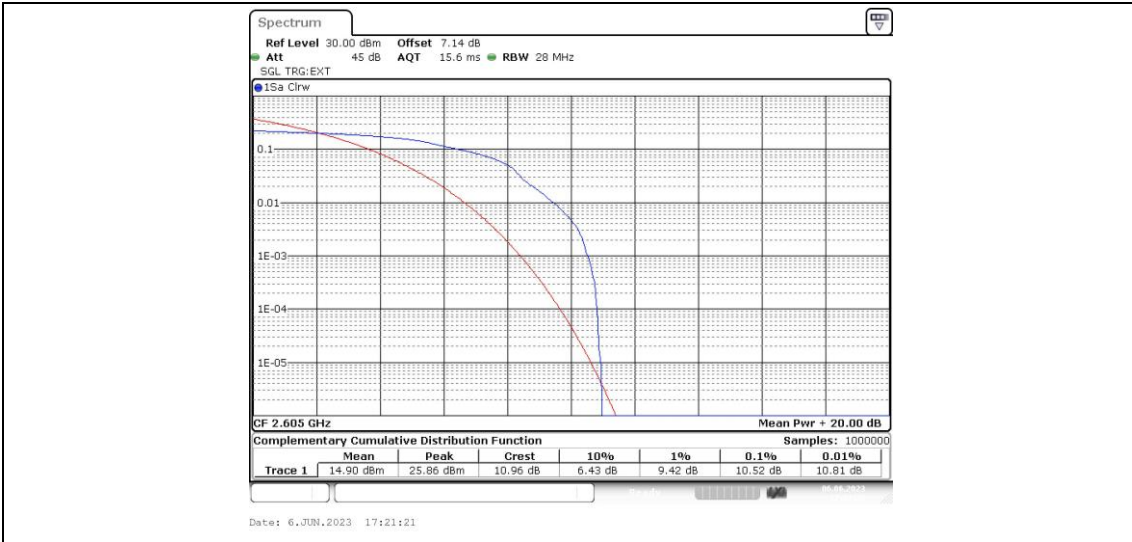
Band41-20MHz-16QAM-40340-1RB#0



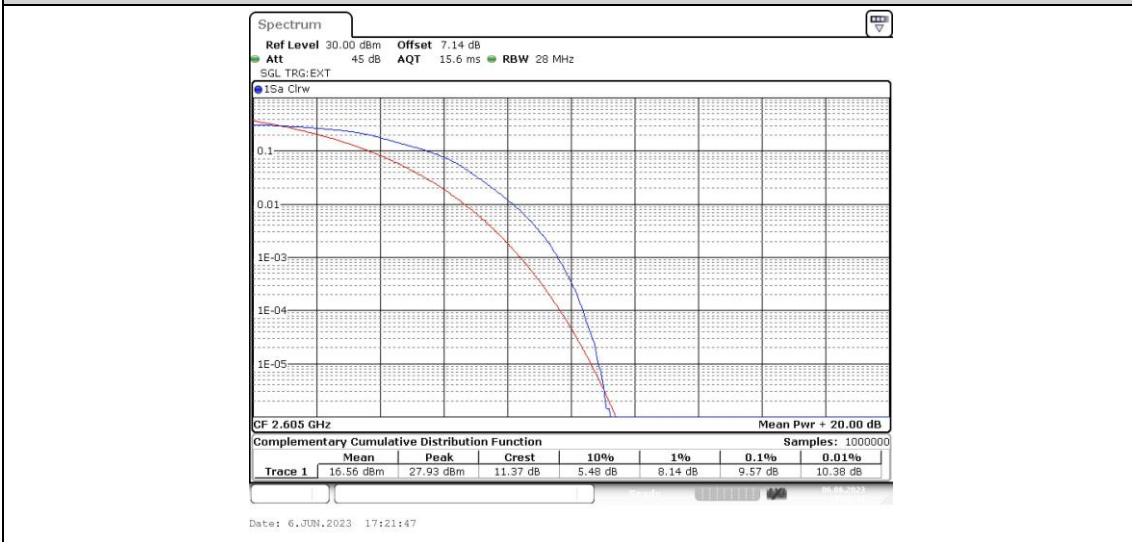
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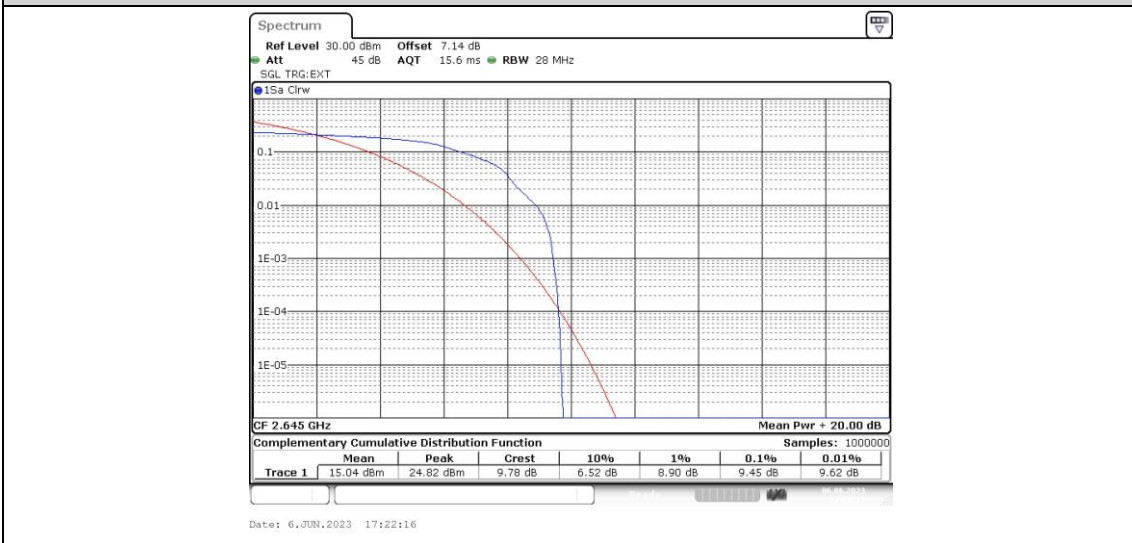
Band41-20MHz-16QAM-40740-1RB#0



Band41-20MHz-16QAM-40740-100RB#0



Band41-20MHz-16QAM-41140-1RB#0



Band41-20MHz-16QAM-41140-100RB#0



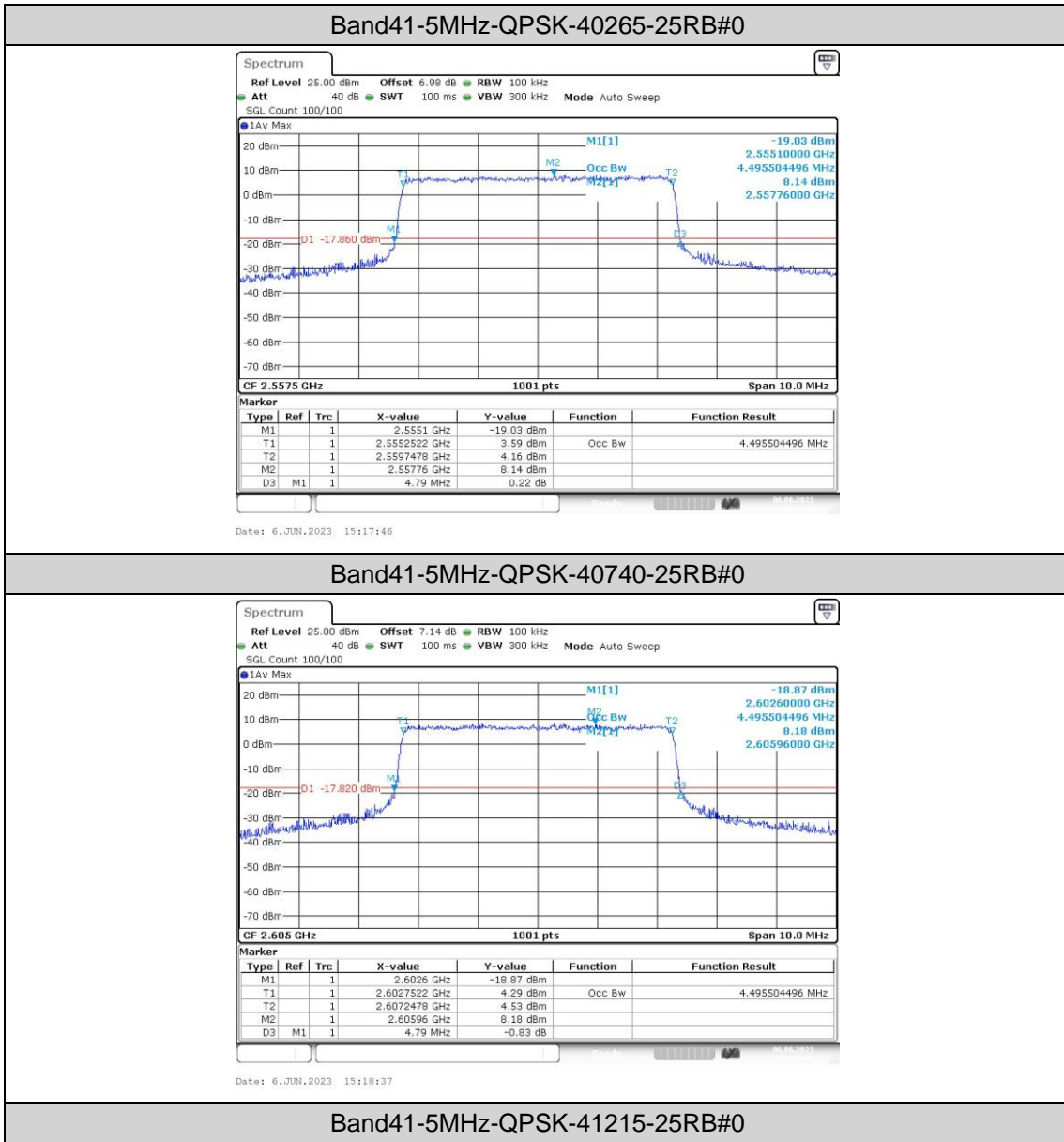


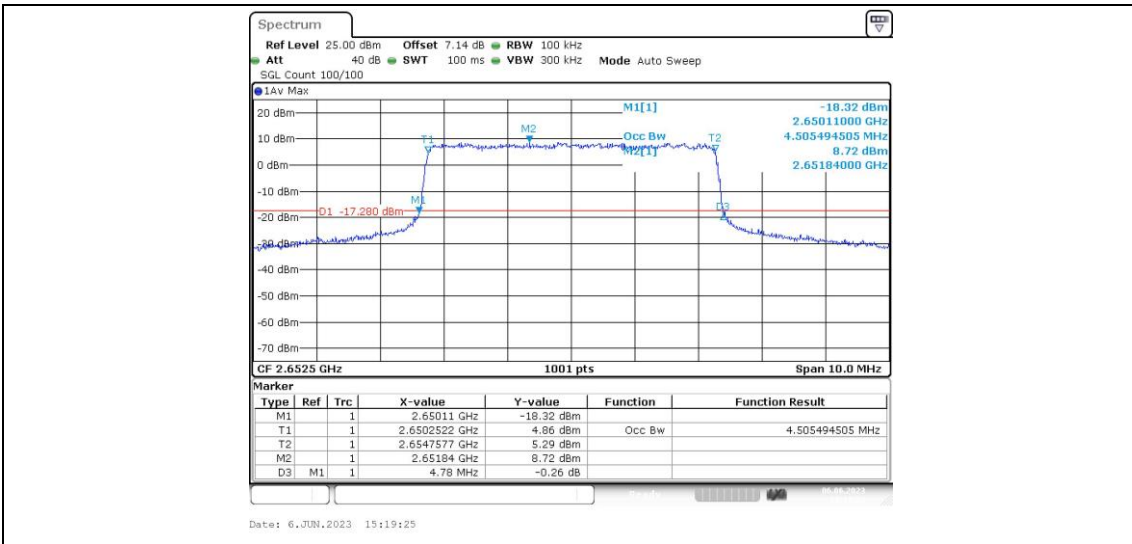
## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

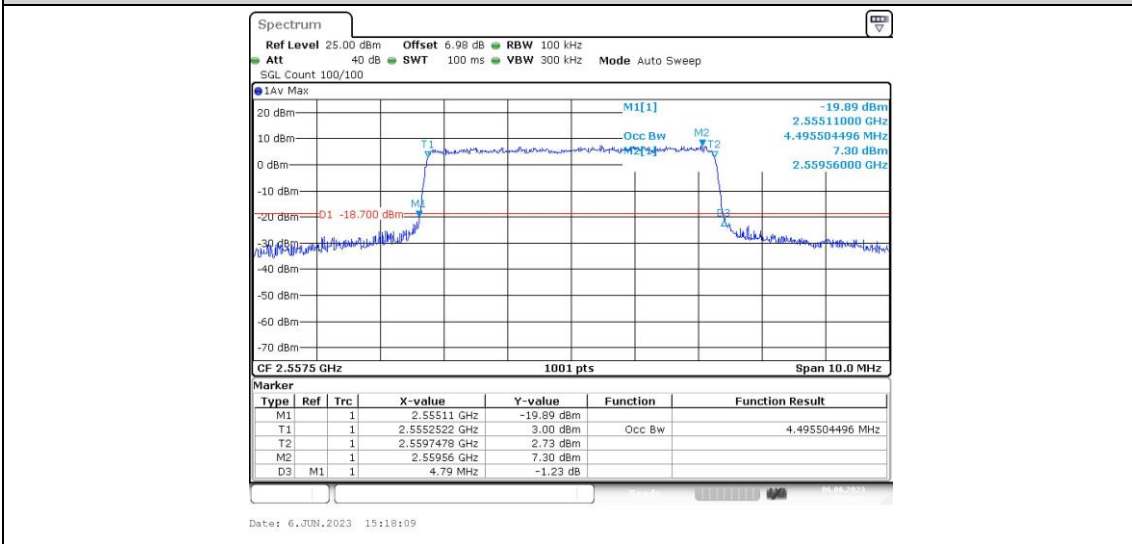
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	4.496	4.79	PASS
Band41	5MHz	QPSK	40740	25RB#0	4.496	4.79	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.505	4.78	PASS
Band41	5MHz	16QAM	40265	25RB#0	4.496	4.79	PASS
Band41	5MHz	16QAM	40740	25RB#0	4.496	4.77	PASS
Band41	5MHz	16QAM	41215	25RB#0	4.505	4.77	PASS
Band41	10MHz	QPSK	40290	50RB#0	8.985	9.53	PASS
Band41	10MHz	QPSK	40740	50RB#0	8.985	9.57	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.985	9.53	PASS
Band41	10MHz	16QAM	40290	50RB#0	8.985	9.53	PASS
Band41	10MHz	16QAM	40740	50RB#0	8.985	9.53	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.952	9.53	PASS
Band41	15MHz	QPSK	40315	75RB#0	13.428	14.30	PASS
Band41	15MHz	QPSK	40740	75RB#0	13.478	14.30	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.478	14.35	PASS
Band41	15MHz	16QAM	40315	75RB#0	13.428	14.30	PASS
Band41	15MHz	16QAM	40740	75RB#0	13.478	14.30	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.478	14.30	PASS
Band41	20MHz	QPSK	40340	100RB#0	18.037	19.27	PASS
Band41	20MHz	QPSK	40740	100RB#0	17.97	19.33	PASS
Band41	20MHz	QPSK	41140	100RB#0	18.037	19.33	PASS
Band41	20MHz	16QAM	40340	100RB#0	18.037	19.27	PASS
Band41	20MHz	16QAM	40740	100RB#0	17.97	19.33	PASS
Band41	20MHz	16QAM	41140	100RB#0	17.97	19.33	PASS

### Test Graphs

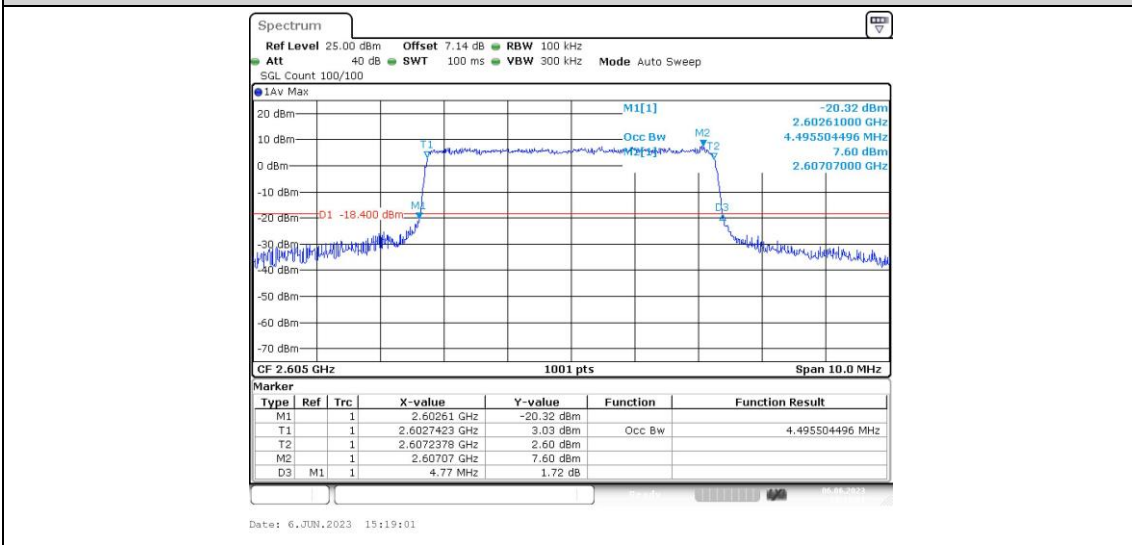
**Band41-5MHz-QPSK-41215-25RB#0**



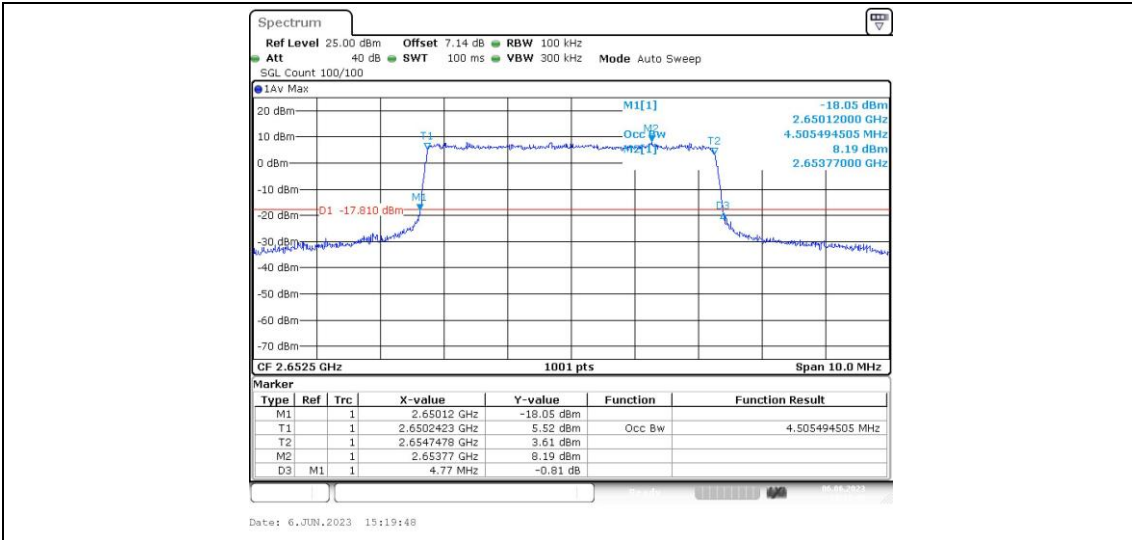
Band41-5MHz-16QAM-40265-25RB#0



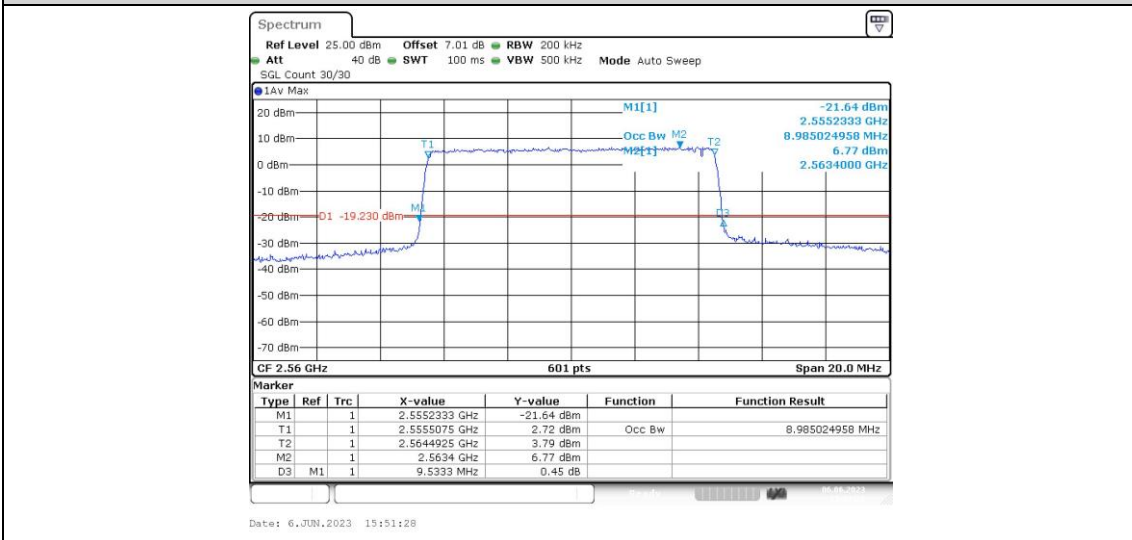
Band41-5MHz-16QAM-40740-25RB#0



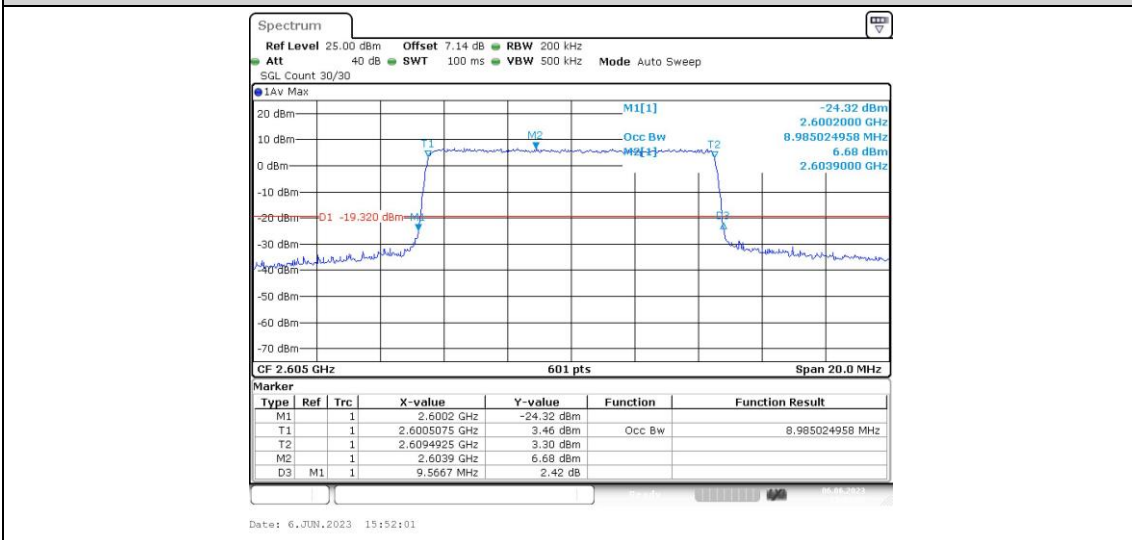
Band41-5MHz-16QAM-41215-25RB#0



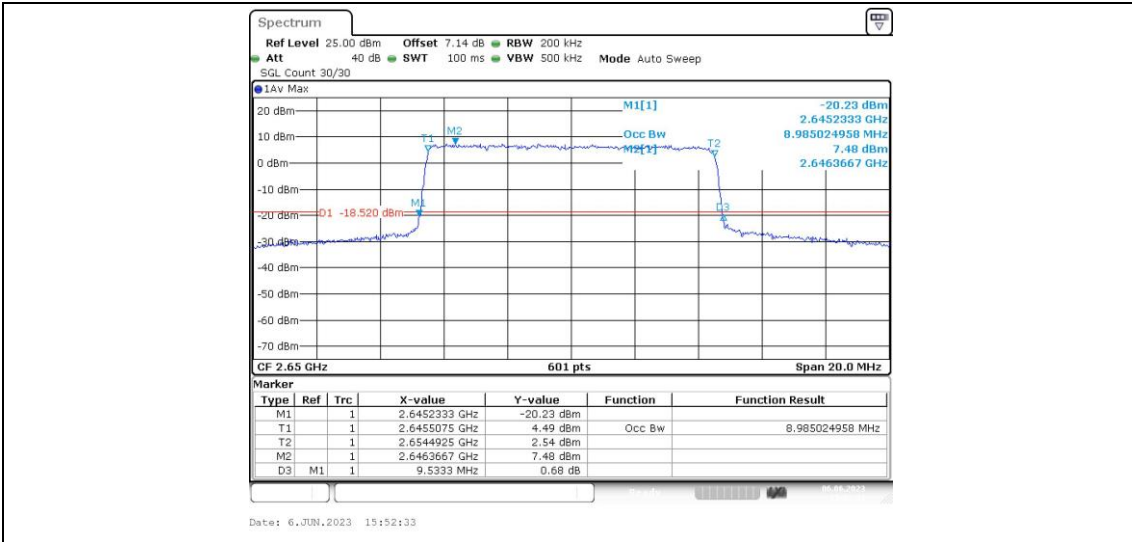
Band41-10MHz-QPSK-40290-50RB#0



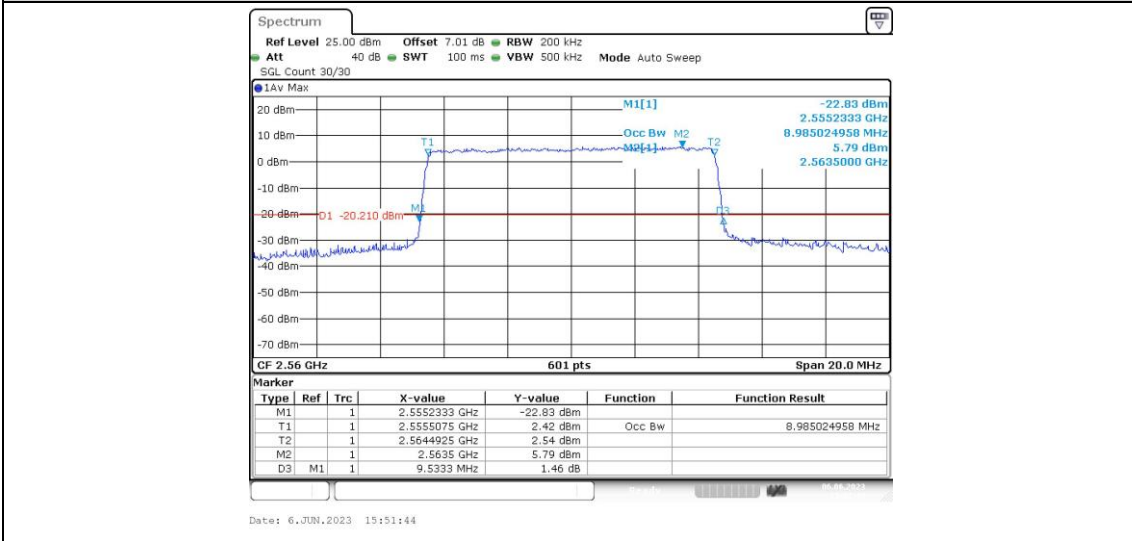
Band41-10MHz-QPSK-40740-50RB#0



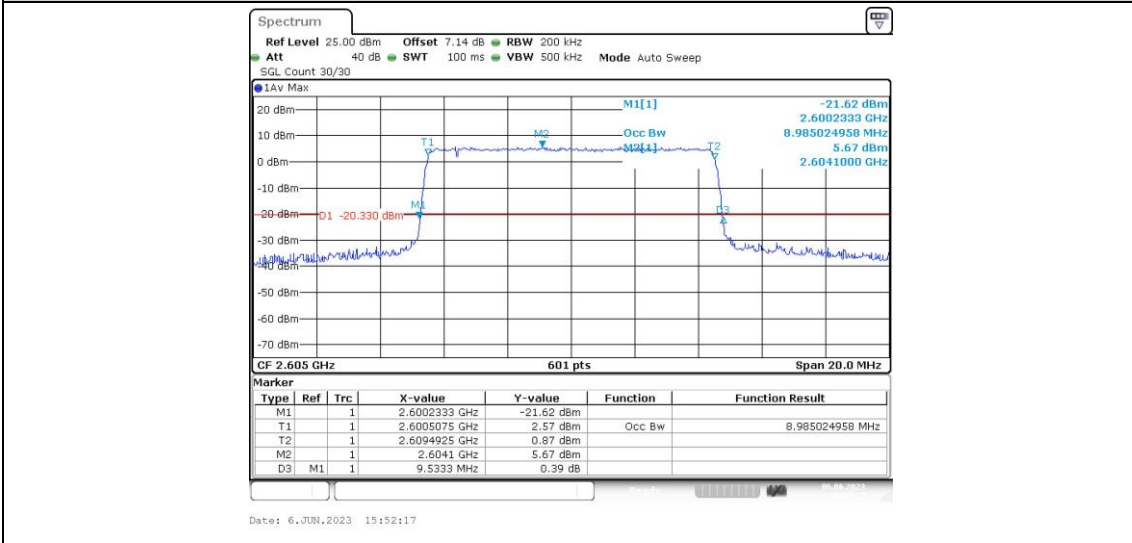
Band41-10MHz-QPSK-41190-50RB#0



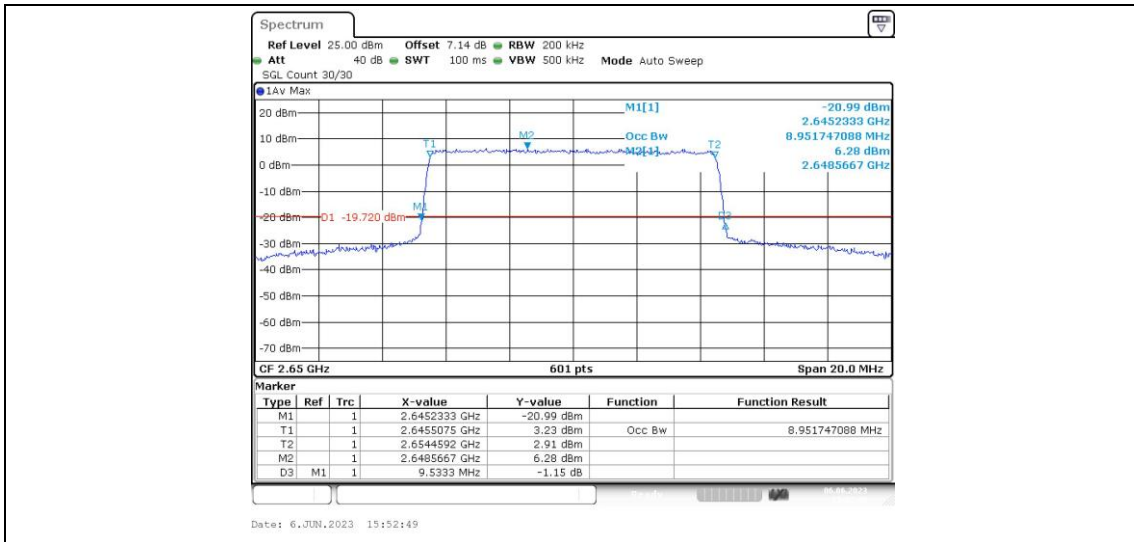
**Band41-10MHz-16QAM-40290-50RB#0**



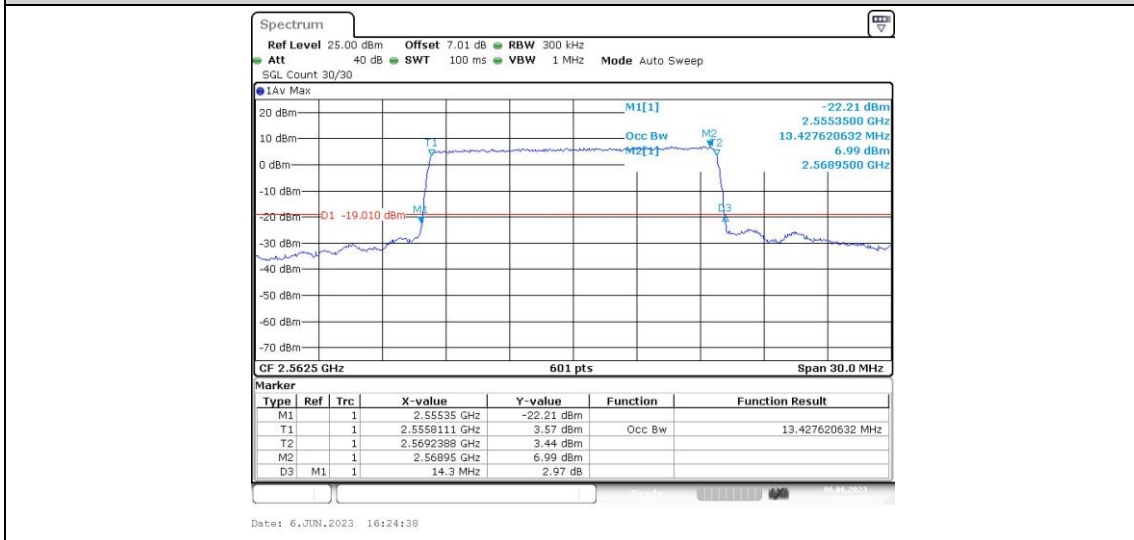
**Band41-10MHz-16QAM-40740-50RB#0**



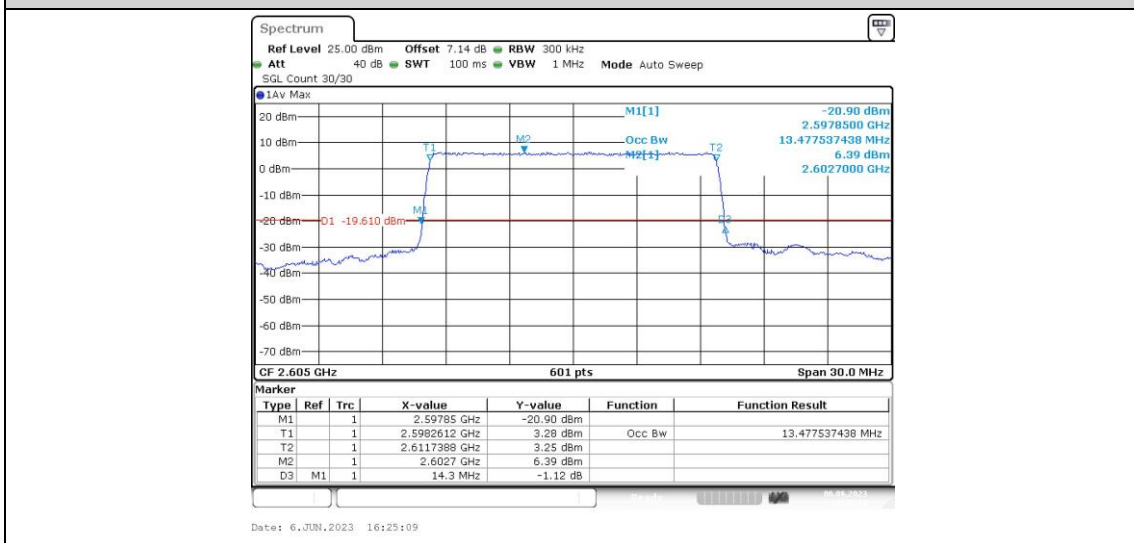
**Band41-10MHz-16QAM-41190-50RB#0**



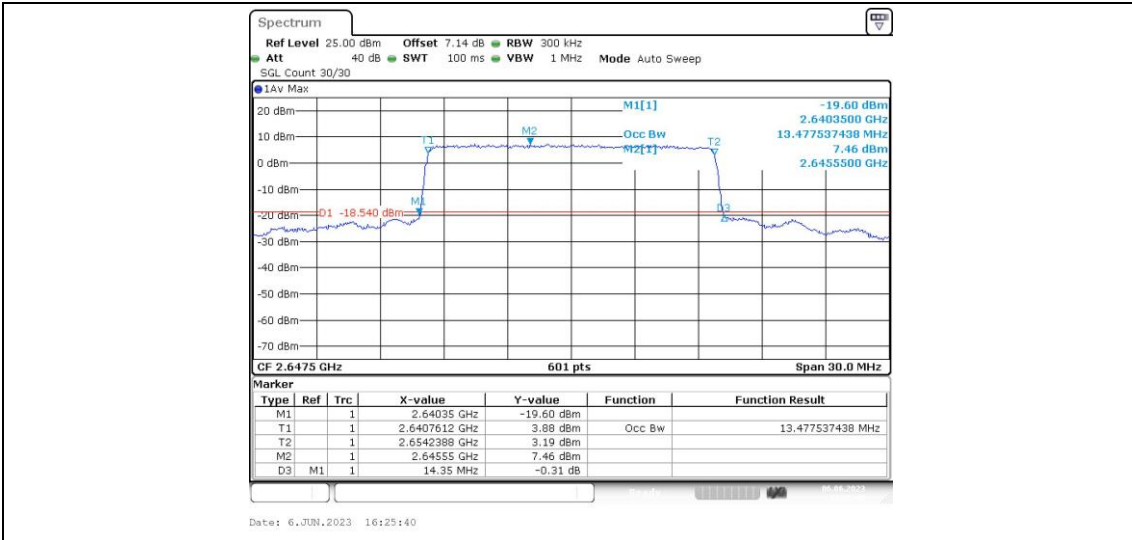
Band41-15MHz-QPSK-40315-75RB#0



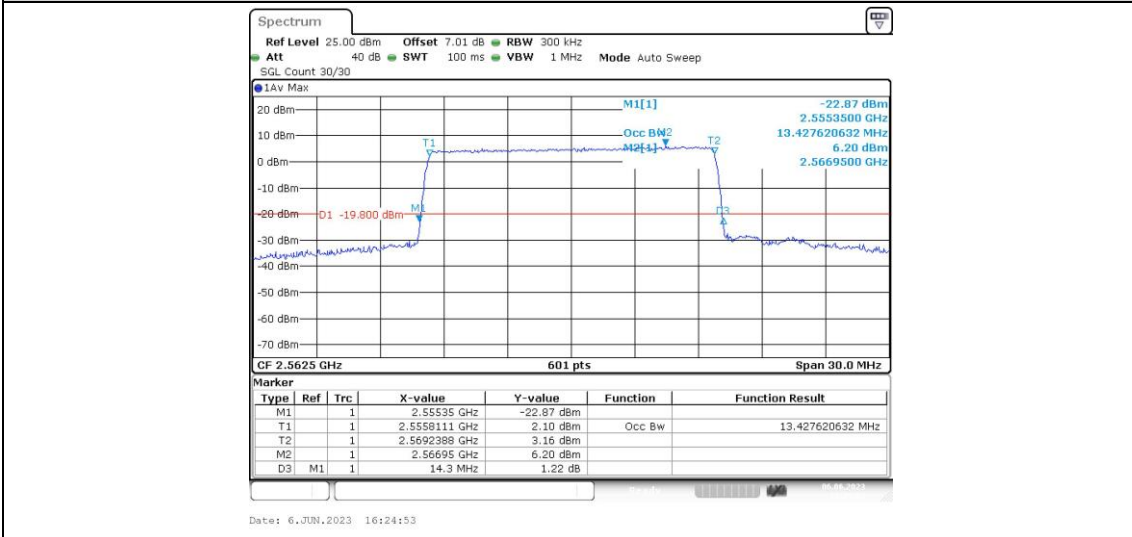
Band41-15MHz-QPSK-40740-75RB#0



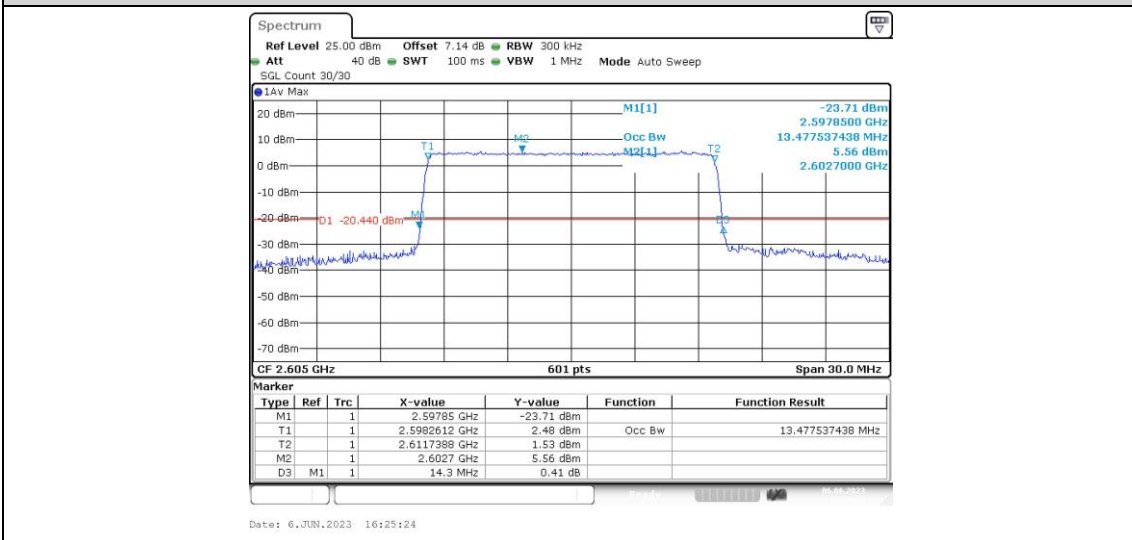
Band41-15MHz-QPSK-41165-75RB#0



**Band41-15MHz-16QAM-40315-75RB#0**

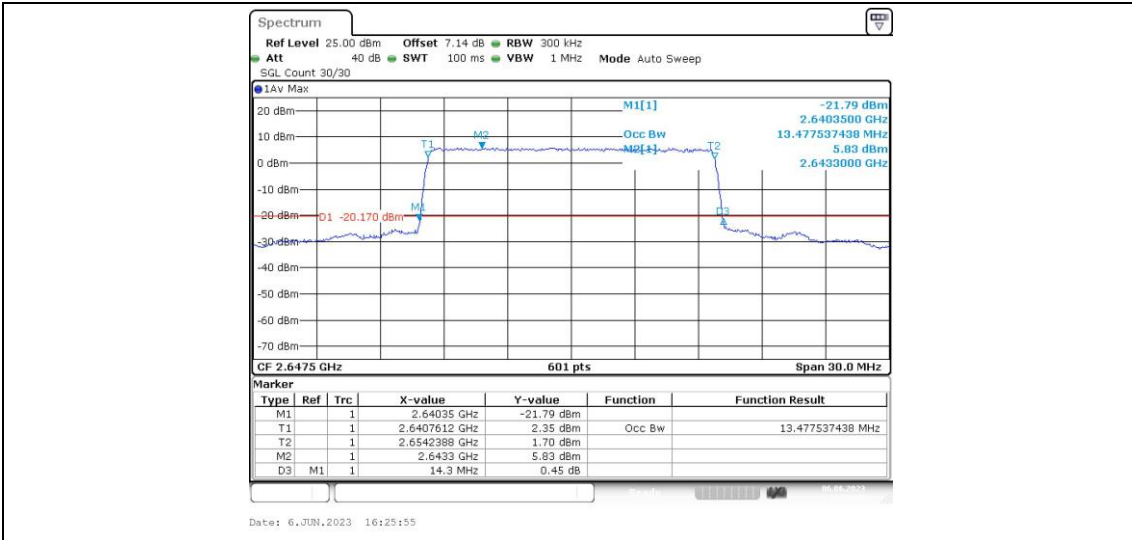


**Band41-15MHz-16QAM-40740-75RB#0**

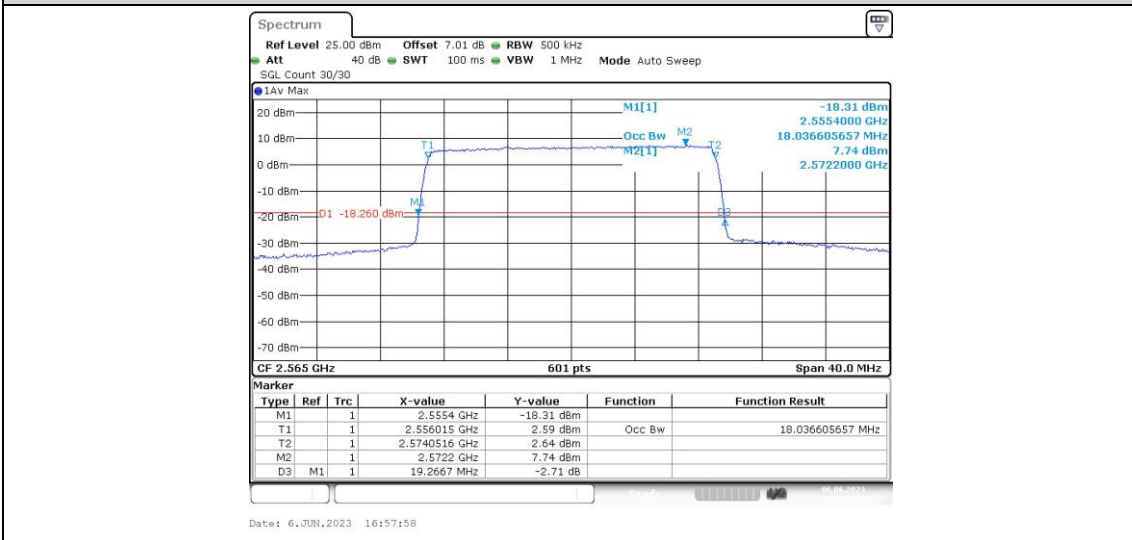


**Band41-15MHz-16QAM-41165-75RB#0**

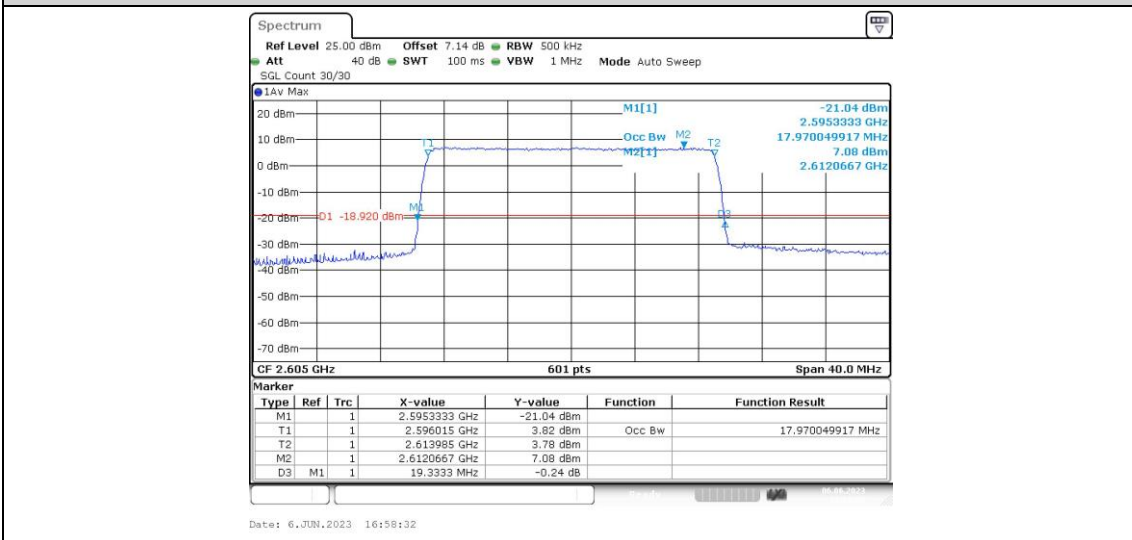




**Band41-20MHz-QPSK-40340-100RB#0**



**Band41-20MHz-QPSK-40740-100RB#0**



**Band41-20MHz-QPSK-41140-100RB#0**