

## Appendix A: Effective (Isotropic) Radiated Power Output Data

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	40265	1RB#0	21.26	PASS
Band41	5MHz	QPSK	40265	1RB#12	21.14	PASS
Band41	5MHz	QPSK	40265	1RB#24	21.28	PASS
Band41	5MHz	QPSK	40265	12RB#0	20.29	PASS
Band41	5MHz	QPSK	40265	12RB#6	20.27	PASS
Band41	5MHz	QPSK	40265	12RB#13	20.21	PASS
Band41	5MHz	QPSK	40265	25RB#0	20.32	PASS
Band41	5MHz	QPSK	40620	1RB#0	21.52	PASS
Band41	5MHz	QPSK	40620	1RB#12	21.49	PASS
Band41	5MHz	QPSK	40620	1RB#24	21.43	PASS
Band41	5MHz	QPSK	40620	12RB#0	20.42	PASS
Band41	5MHz	QPSK	40620	12RB#6	20.45	PASS
Band41	5MHz	QPSK	40620	12RB#13	20.43	PASS
Band41	5MHz	QPSK	40620	25RB#0	20.46	PASS
Band41	5MHz	QPSK	41215	1RB#0	21.74	PASS
Band41	5MHz	QPSK	41215	1RB#12	21.66	PASS
Band41	5MHz	QPSK	41215	1RB#24	21.86	PASS
Band41	5MHz	QPSK	41215	12RB#0	20.78	PASS
Band41	5MHz	QPSK	41215	12RB#6	20.79	PASS
Band41	5MHz	QPSK	41215	12RB#13	20.68	PASS
Band41	5MHz	QPSK	41215	25RB#0	20.68	PASS
Band41	5MHz	16QAM	40265	1RB#0	20.68	PASS
Band41	5MHz	16QAM	40265	1RB#12	20.75	PASS
Band41	5MHz	16QAM	40265	1RB#24	20.34	PASS
Band41	5MHz	16QAM	40265	12RB#0	19.23	PASS
Band41	5MHz	16QAM	40265	12RB#6	19.08	PASS
Band41	5MHz	16QAM	40265	12RB#13	19.23	PASS
Band41	5MHz	16QAM	40265	25RB#0	19.24	PASS
Band41	5MHz	16QAM	40620	1RB#0	20.40	PASS
Band41	5MHz	16QAM	40620	1RB#12	20.43	PASS
Band41	5MHz	16QAM	40620	1RB#24	20.44	PASS
Band41	5MHz	16QAM	40620	12RB#0	19.42	PASS

Band41	5MHz	16QAM	40620	12RB#6	19.47	PASS
Band41	5MHz	16QAM	40620	12RB#13	19.48	PASS
Band41	5MHz	16QAM	40620	25RB#0	19.44	PASS
Band41	5MHz	16QAM	41215	1RB#0	20.74	PASS
Band41	5MHz	16QAM	41215	1RB#12	20.58	PASS
Band41	5MHz	16QAM	41215	1RB#24	20.70	PASS
Band41	5MHz	16QAM	41215	12RB#0	19.70	PASS
Band41	5MHz	16QAM	41215	12RB#6	19.80	PASS
Band41	5MHz	16QAM	41215	12RB#13	19.66	PASS
Band41	5MHz	16QAM	41215	25RB#0	19.67	PASS
Band41	10MHz	QPSK	40290	1RB#0	21.61	PASS
Band41	10MHz	QPSK	40290	1RB#24	21.52	PASS
Band41	10MHz	QPSK	40290	1RB#49	21.52	PASS
Band41	10MHz	QPSK	40290	25RB#0	20.44	PASS
Band41	10MHz	QPSK	40290	25RB#12	20.40	PASS
Band41	10MHz	QPSK	40290	25RB#25	20.49	PASS
Band41	10MHz	QPSK	40290	50RB#0	20.44	PASS
Band41	10MHz	QPSK	40620	1RB#0	21.67	PASS
Band41	10MHz	QPSK	40620	1RB#24	21.54	PASS
Band41	10MHz	QPSK	40620	1RB#49	21.58	PASS
Band41	10MHz	QPSK	40620	25RB#0	20.51	PASS
Band41	10MHz	QPSK	40620	25RB#12	20.49	PASS
Band41	10MHz	QPSK	40620	25RB#25	20.61	PASS
Band41	10MHz	QPSK	40620	50RB#0	20.48	PASS
Band41	10MHz	QPSK	41190	1RB#0	22.01	PASS
Band41	10MHz	QPSK	41190	1RB#24	21.89	PASS
Band41	10MHz	QPSK	41190	1RB#49	21.96	PASS
Band41	10MHz	QPSK	41190	25RB#0	20.77	PASS
Band41	10MHz	QPSK	41190	25RB#12	20.77	PASS
Band41	10MHz	QPSK	41190	25RB#25	20.73	PASS
Band41	10MHz	QPSK	41190	50RB#0	20.79	PASS
Band41	10MHz	16QAM	40290	1RB#0	20.49	PASS
Band41	10MHz	16QAM	40290	1RB#24	20.36	PASS
Band41	10MHz	16QAM	40290	1RB#49	20.27	PASS
Band41	10MHz	16QAM	40290	25RB#0	19.50	PASS
Band41	10MHz	16QAM	40290	25RB#12	19.50	PASS
Band41	10MHz	16QAM	40290	25RB#25	19.50	PASS

Band41	10MHz	16QAM	40290	50RB#0	19.45	PASS
Band41	10MHz	16QAM	40620	1RB#0	20.69	PASS
Band41	10MHz	16QAM	40620	1RB#24	20.55	PASS
Band41	10MHz	16QAM	40620	1RB#49	20.71	PASS
Band41	10MHz	16QAM	40620	25RB#0	19.48	PASS
Band41	10MHz	16QAM	40620	25RB#12	19.48	PASS
Band41	10MHz	16QAM	40620	25RB#25	19.53	PASS
Band41	10MHz	16QAM	40620	50RB#0	19.52	PASS
Band41	10MHz	16QAM	41190	1RB#0	20.91	PASS
Band41	10MHz	16QAM	41190	1RB#24	21.03	PASS
Band41	10MHz	16QAM	41190	1RB#49	20.84	PASS
Band41	10MHz	16QAM	41190	25RB#0	19.79	PASS
Band41	10MHz	16QAM	41190	25RB#12	19.76	PASS
Band41	10MHz	16QAM	41190	25RB#25	19.68	PASS
Band41	10MHz	16QAM	41190	50RB#0	19.76	PASS
Band41	15MHz	QPSK	40340	1RB#0	21.29	PASS
Band41	15MHz	QPSK	40340	1RB#38	21.78	PASS
Band41	15MHz	QPSK	40340	1RB#74	21.02	PASS
Band41	15MHz	QPSK	40340	38RB#0	20.32	PASS
Band41	15MHz	QPSK	40340	38RB#18	20.82	PASS
Band41	15MHz	QPSK	40340	38RB#37	20.13	PASS
Band41	15MHz	QPSK	40340	75RB#0	20.68	PASS
Band41	15MHz	QPSK	40620	1RB#0	21.36	PASS
Band41	15MHz	QPSK	40620	1RB#38	21.77	PASS
Band41	15MHz	QPSK	40620	1RB#74	21.02	PASS
Band41	15MHz	QPSK	40620	38RB#0	20.45	PASS
Band41	15MHz	QPSK	40620	38RB#18	20.96	PASS
Band41	15MHz	QPSK	40620	38RB#37	20.12	PASS
Band41	15MHz	QPSK	40620	75RB#0	20.64	PASS
Band41	15MHz	QPSK	41140	1RB#0	21.78	PASS
Band41	15MHz	QPSK	41140	1RB#38	22.05	PASS
Band41	15MHz	QPSK	41140	1RB#74	21.45	PASS
Band41	15MHz	QPSK	41140	38RB#0	20.80	PASS
Band41	15MHz	QPSK	41140	38RB#18	21.12	PASS
Band41	15MHz	QPSK	41140	38RB#37	20.33	PASS
Band41	15MHz	QPSK	41140	75RB#0	20.91	PASS
Band41	15MHz	16QAM	40340	1RB#0	20.32	PASS

Band41	15MHz	16QAM	40340	1RB#38	20.70	PASS
Band41	15MHz	16QAM	40340	1RB#74	20.07	PASS
Band41	15MHz	16QAM	40340	38RB#0	20.33	PASS
Band41	15MHz	16QAM	40340	38RB#18	20.81	PASS
Band41	15MHz	16QAM	40340	38RB#37	20.00	PASS
Band41	15MHz	16QAM	40340	75RB#0	19.61	PASS
Band41	15MHz	16QAM	40620	1RB#0	20.43	PASS
Band41	15MHz	16QAM	40620	1RB#38	20.93	PASS
Band41	15MHz	16QAM	40620	1RB#74	20.13	PASS
Band41	15MHz	16QAM	40620	38RB#0	20.43	PASS
Band41	15MHz	16QAM	40620	38RB#18	20.90	PASS
Band41	15MHz	16QAM	40620	38RB#37	20.08	PASS
Band41	15MHz	16QAM	40620	75RB#0	19.64	PASS
Band41	15MHz	16QAM	41140	1RB#0	20.65	PASS
Band41	15MHz	16QAM	41140	1RB#38	21.05	PASS
Band41	15MHz	16QAM	41140	1RB#74	20.24	PASS
Band41	15MHz	16QAM	41140	38RB#0	20.66	PASS
Band41	15MHz	16QAM	41140	38RB#18	21.18	PASS
Band41	15MHz	16QAM	41140	38RB#37	20.34	PASS
Band41	15MHz	16QAM	41140	75RB#0	19.92	PASS
Band41	20MHz	QPSK	40440	1RB#0	21.93	PASS
Band41	20MHz	QPSK	40440	1RB#49	22.00	PASS
Band41	20MHz	QPSK	40440	1RB#99	21.82	PASS
Band41	20MHz	QPSK	40440	50RB#0	20.84	PASS
Band41	20MHz	QPSK	40440	50RB#25	20.88	PASS
Band41	20MHz	QPSK	40440	50RB#50	20.93	PASS
Band41	20MHz	QPSK	40440	100RB#0	20.90	PASS
Band41	20MHz	QPSK	40620	1RB#0	21.82	PASS
Band41	20MHz	QPSK	40620	1RB#49	21.93	PASS
Band41	20MHz	QPSK	40620	1RB#99	21.85	PASS
Band41	20MHz	QPSK	40620	50RB#0	20.80	PASS
Band41	20MHz	QPSK	40620	50RB#25	20.82	PASS
Band41	20MHz	QPSK	40620	50RB#50	20.79	PASS
Band41	20MHz	QPSK	40620	100RB#0	20.83	PASS
Band41	20MHz	QPSK	41040	1RB#0	21.94	PASS
Band41	20MHz	QPSK	41040	1RB#49	22.23	PASS
Band41	20MHz	QPSK	41040	1RB#99	22.31	PASS

Band41	20MHz	QPSK	41040	50RB#0	21.22	PASS
Band41	20MHz	QPSK	41040	50RB#25	21.22	PASS
Band41	20MHz	QPSK	41040	50RB#50	21.19	PASS
Band41	20MHz	QPSK	41040	100RB#0	21.18	PASS
Band41	20MHz	16QAM	40440	1RB#0	20.99	PASS
Band41	20MHz	16QAM	40440	1RB#49	20.93	PASS
Band41	20MHz	16QAM	40440	1RB#99	20.95	PASS
Band41	20MHz	16QAM	40440	50RB#0	19.84	PASS
Band41	20MHz	16QAM	40440	50RB#25	19.85	PASS
Band41	20MHz	16QAM	40440	50RB#50	19.87	PASS
Band41	20MHz	16QAM	40440	100RB#0	19.87	PASS
Band41	20MHz	16QAM	40620	1RB#0	20.59	PASS
Band41	20MHz	16QAM	40620	1RB#49	20.67	PASS
Band41	20MHz	16QAM	40620	1RB#99	20.65	PASS
Band41	20MHz	16QAM	40620	50RB#0	19.83	PASS
Band41	20MHz	16QAM	40620	50RB#25	19.85	PASS
Band41	20MHz	16QAM	40620	50RB#50	19.84	PASS
Band41	20MHz	16QAM	40620	100RB#0	19.83	PASS
Band41	20MHz	16QAM	41040	1RB#0	20.94	PASS
Band41	20MHz	16QAM	41040	1RB#49	21.01	PASS
Band41	20MHz	16QAM	41040	1RB#99	21.12	PASS
Band41	20MHz	16QAM	41040	50RB#0	20.11	PASS
Band41	20MHz	16QAM	41040	50RB#25	20.17	PASS
Band41	20MHz	16QAM	41040	50RB#50	20.20	PASS
Band41	20MHz	16QAM	41040	100RB#0	20.14	PASS

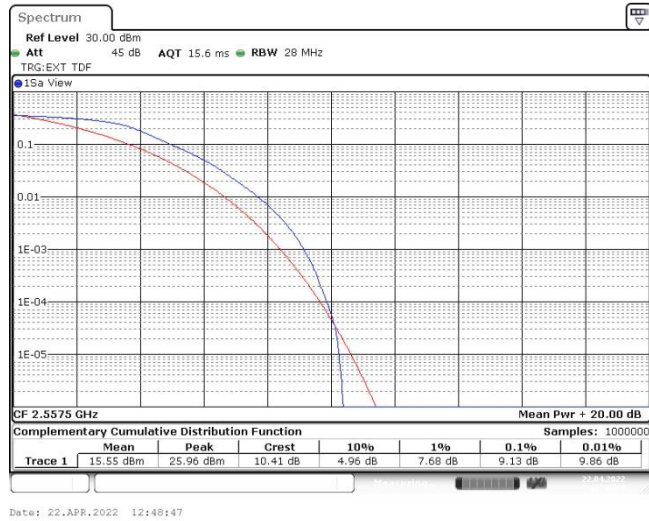
## Appendix B: Peak-to-Average Ratio(CCDF)

### Test Result

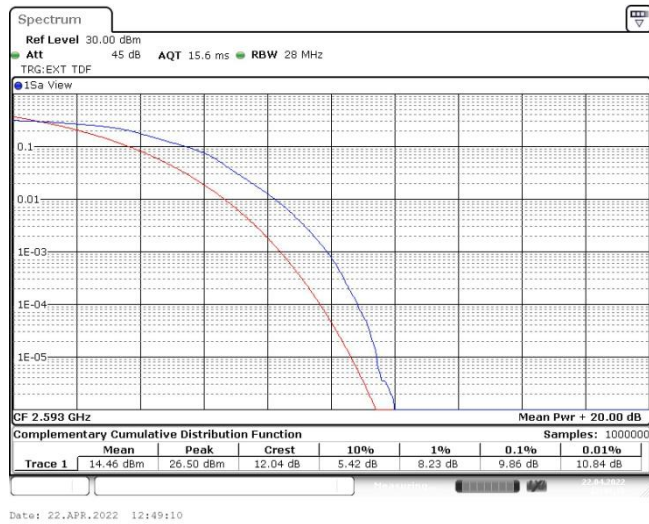
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	9.13	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	9.86	13	PASS
Band41	5MHz	QPSK	41215	25RB#0	8.90	13	PASS
Band41	5MHz	16QAM	40265	25RB#0	9.77	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	9.83	13	PASS
Band41	5MHz	16QAM	41215	25RB#0	9.65	13	PASS
Band41	10MHz	QPSK	40290	50RB#0	8.43	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.84	13	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.38	13	PASS
Band41	10MHz	16QAM	40290	50RB#0	9.22	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	9.62	13	PASS
Band41	10MHz	16QAM	41190	50RB#0	9.22	13	PASS
Band41	15MHz	QPSK	40315	75RB#0	8.67	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	9.68	13	PASS
Band41	15MHz	QPSK	41165	75RB#0	9.33	13	PASS
Band41	15MHz	16QAM	40315	75RB#0	9.39	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	9.68	13	PASS
Band41	15MHz	16QAM	41165	75RB#0	9.33	13	PASS
Band41	20MHz	QPSK	40340	100RB#0	8.93	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	8.41	13	PASS
Band41	20MHz	QPSK	41140	100RB#0	8.41	13	PASS
Band41	20MHz	16QAM	40340	100RB#0	8.41	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	8.41	13	PASS
Band41	20MHz	16QAM	41140	100RB#0	8.41	13	PASS

# Test Graphs

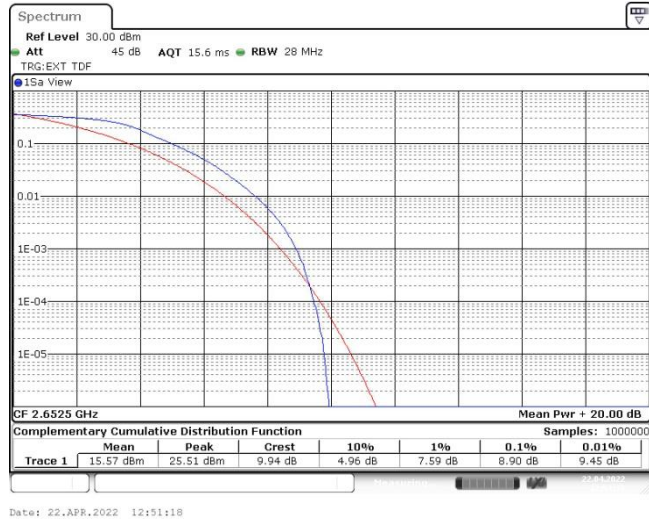
## Band41-5MHz-QPSK-40265-25RB#0



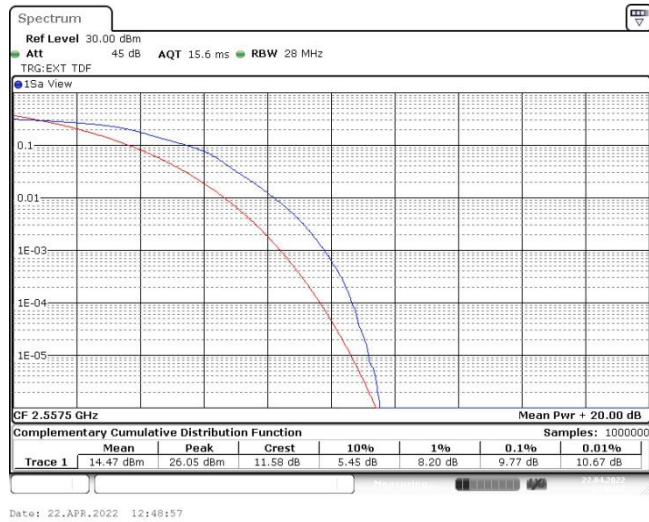
## Band41-5MHz-QPSK-40620-25RB#0



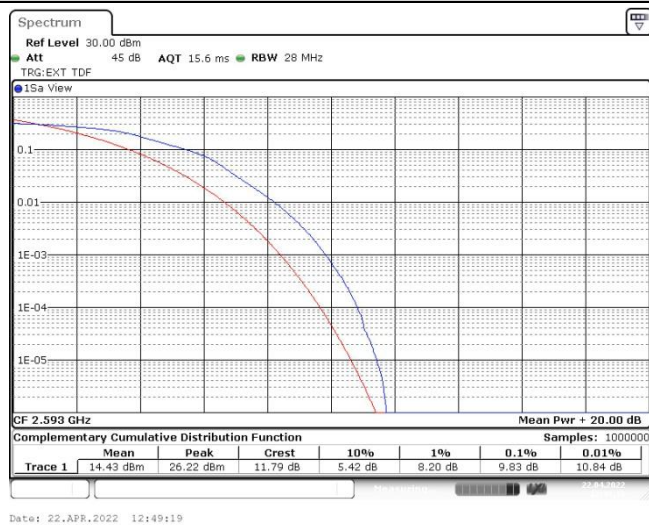
## Band41-5MHz-QPSK-41215-25RB#0



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

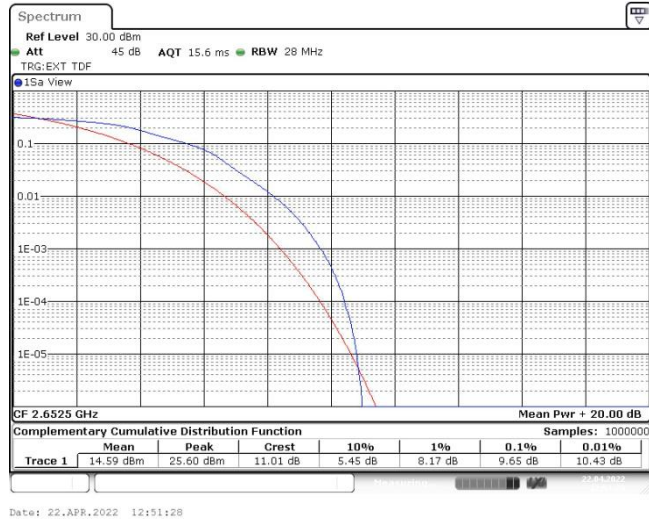


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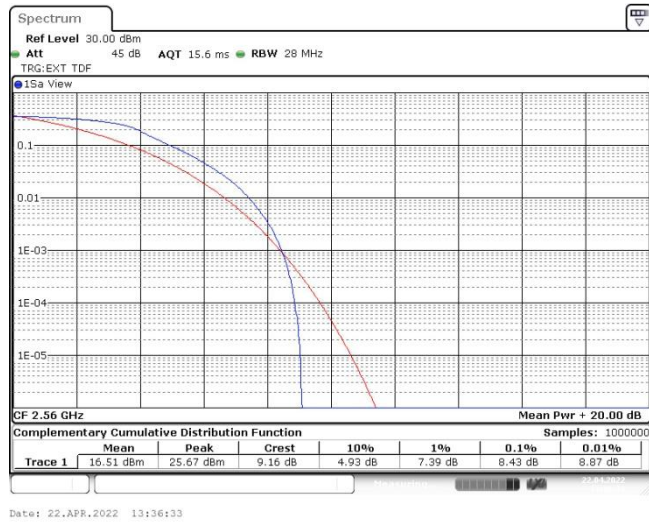


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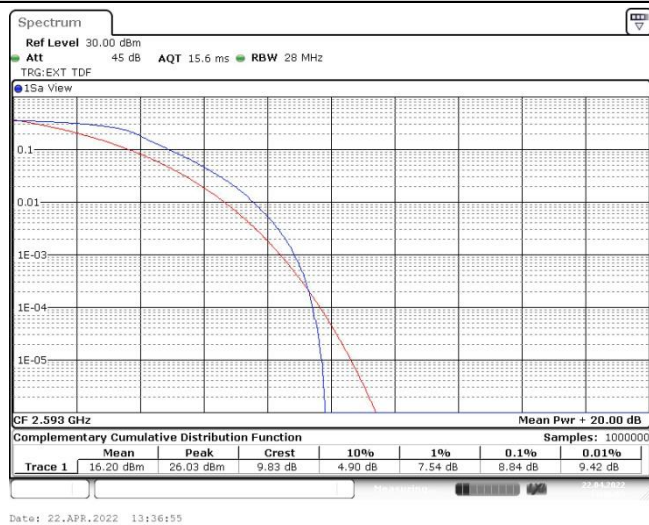




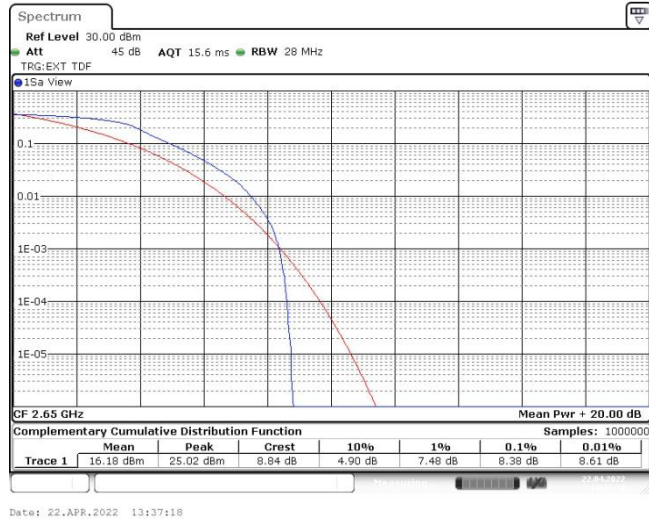
Band41-10MHz-QPSK-40290-50RB#0



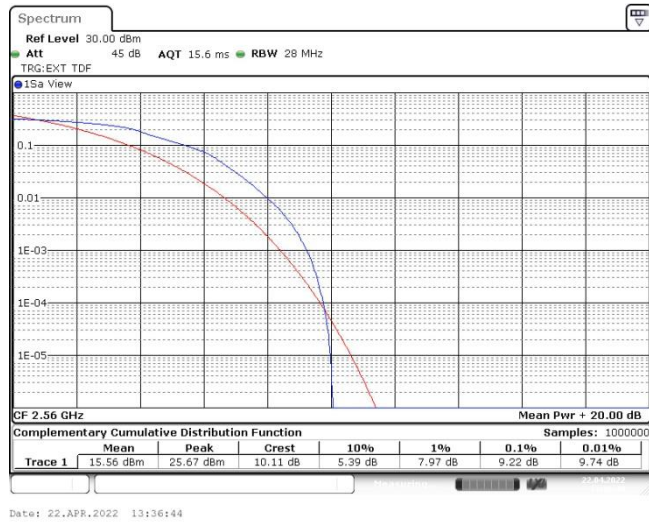
Band41-10MHz-QPSK-40620-50RB#0



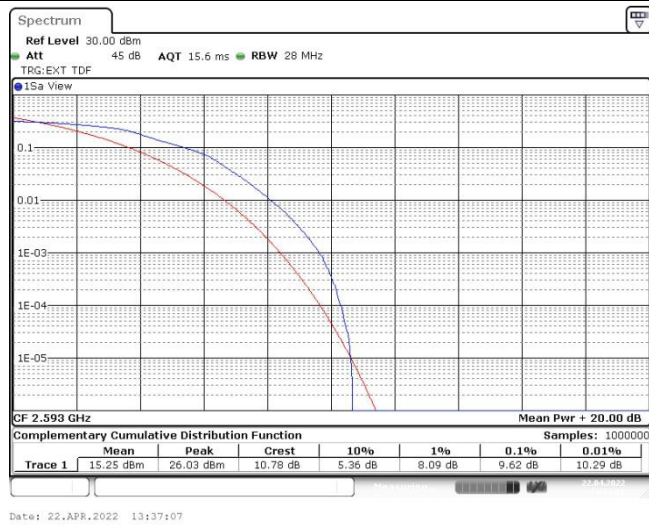
Band41-10MHz-QPSK-41190-50RB#0



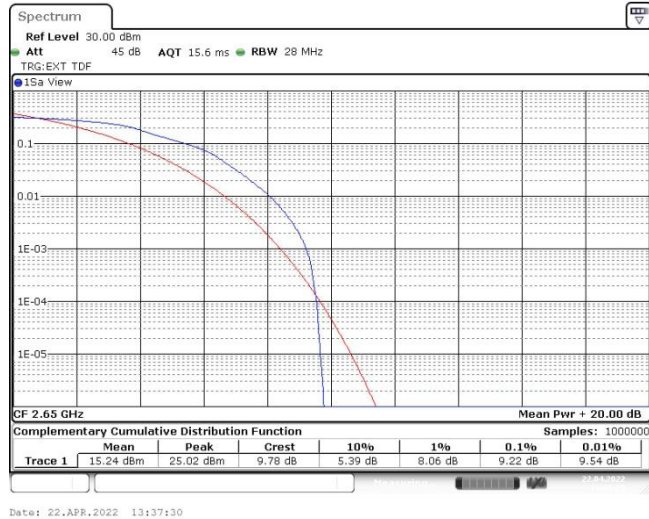
Band41-10MHz-16QAM-40290-50RB#0



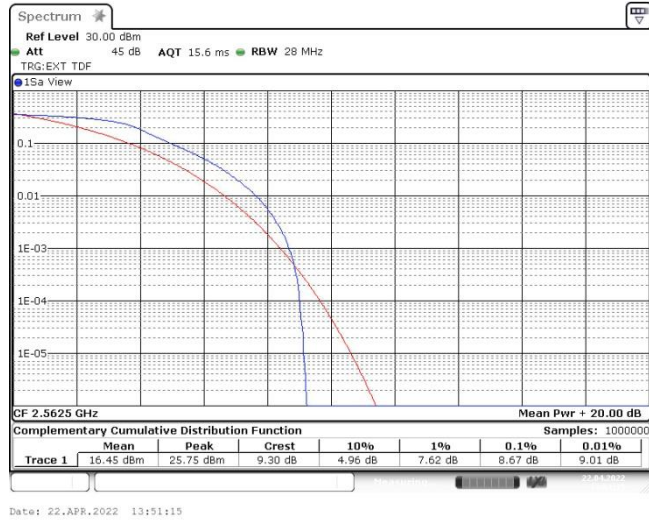
Band41-10MHz-16QAM-40620-50RB#0



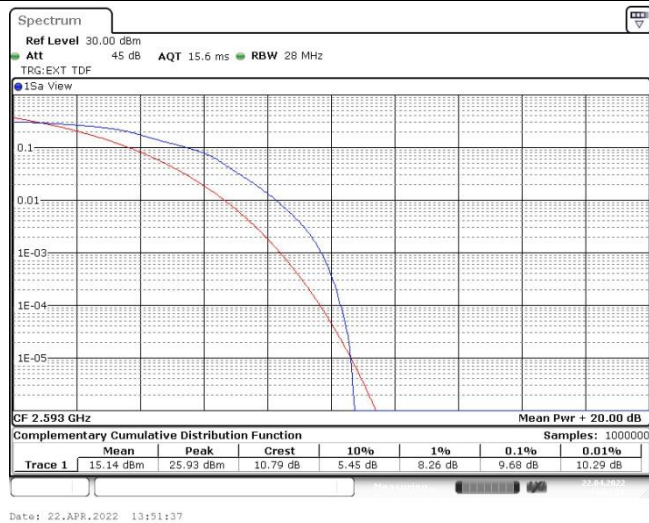
Band41-10MHz-16QAM-41190-50RB#0



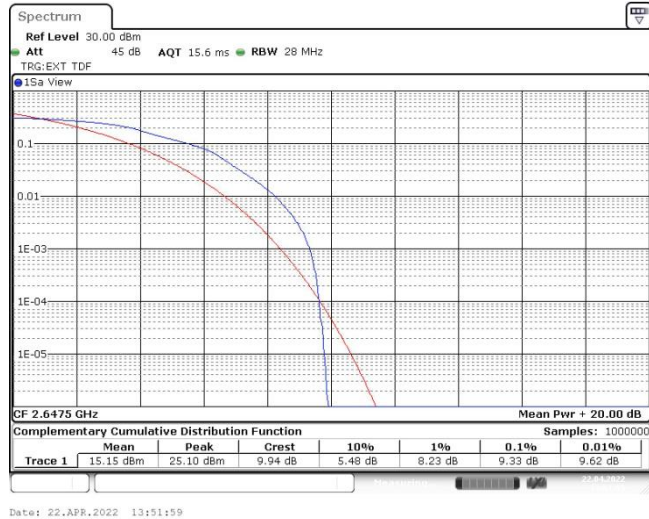
Band41-15MHz-QPSK-40315-75RB#0



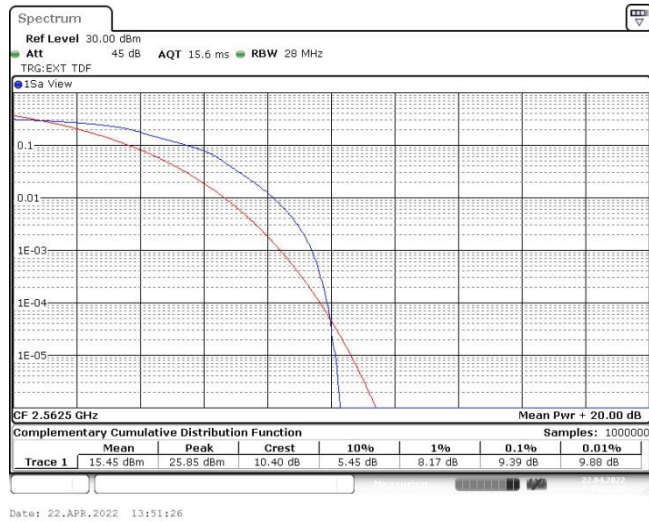
Band41-15MHz-QPSK-40620-75RB#0



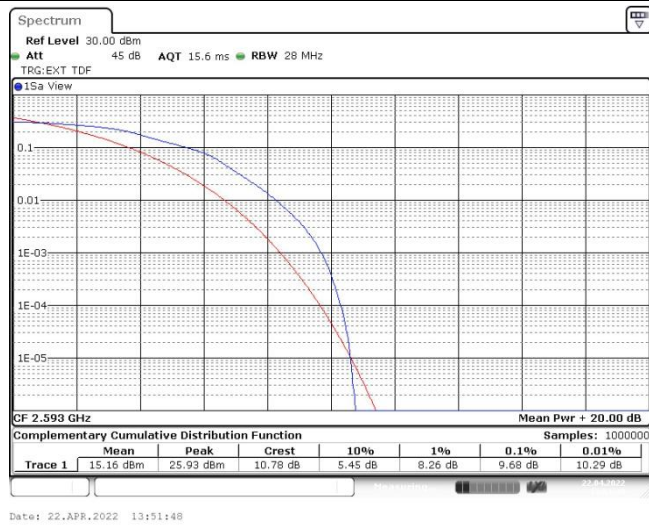
Band41-15MHz-QPSK-41165-75RB#0



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

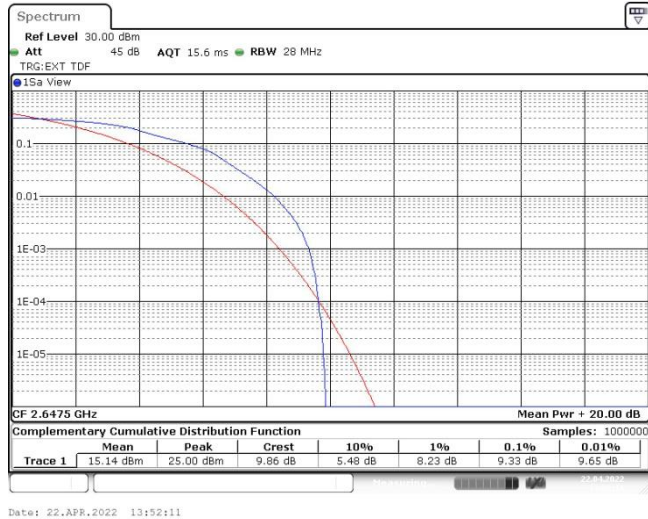


Band41-15MHz-16QAM-40620-75RB#0

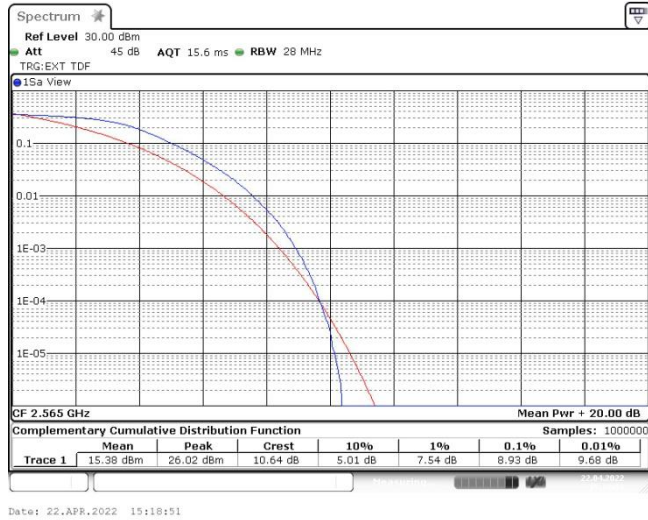


Band41-15MHz-16QAM-41165-75RB#0

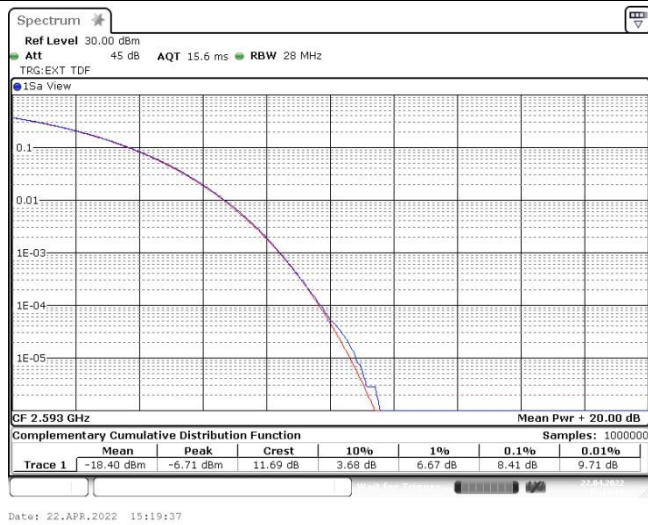




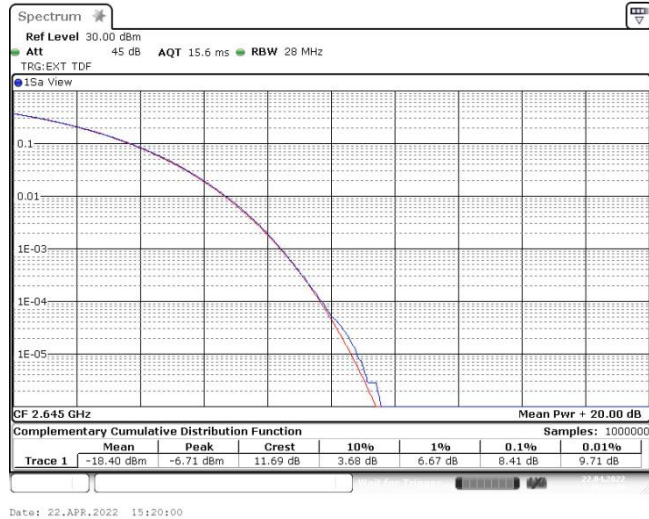
Band41-20MHz-QPSK-40340-100RB#0



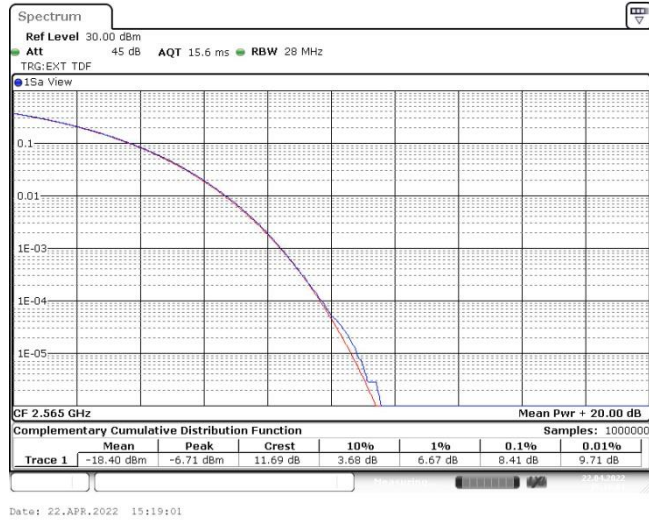
Band41-20MHz-QPSK-40620-100RB#0



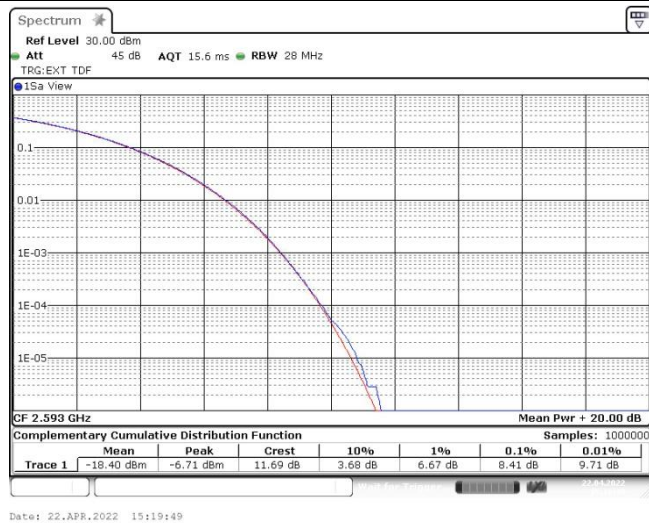
Band41-20MHz-QPSK-41140-100RB#0



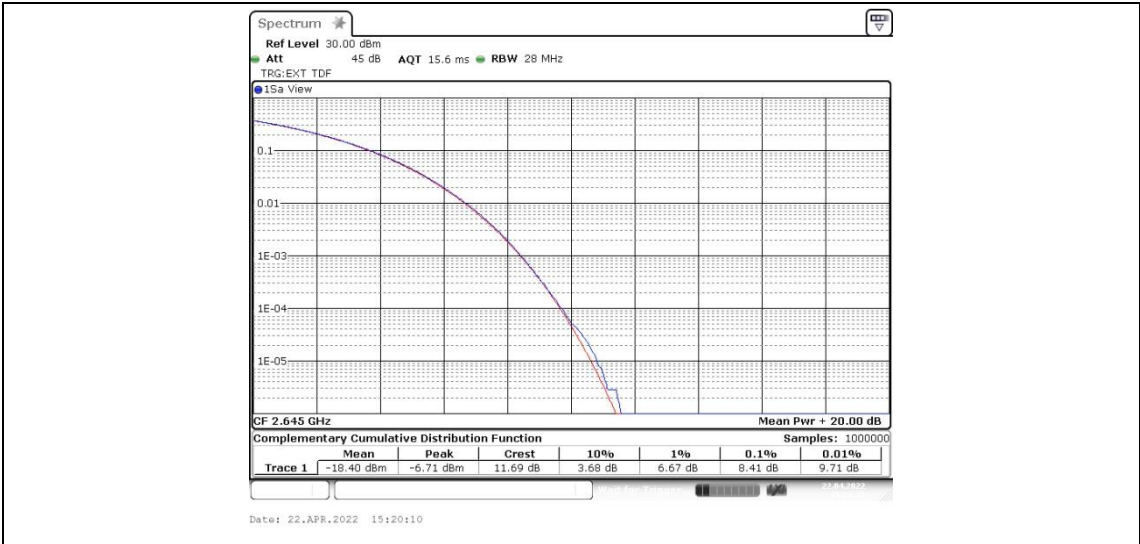
Band41-20MHz-16QAM-40340-100RB#0



Band41-20MHz-16QAM-40620-100RB#0



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



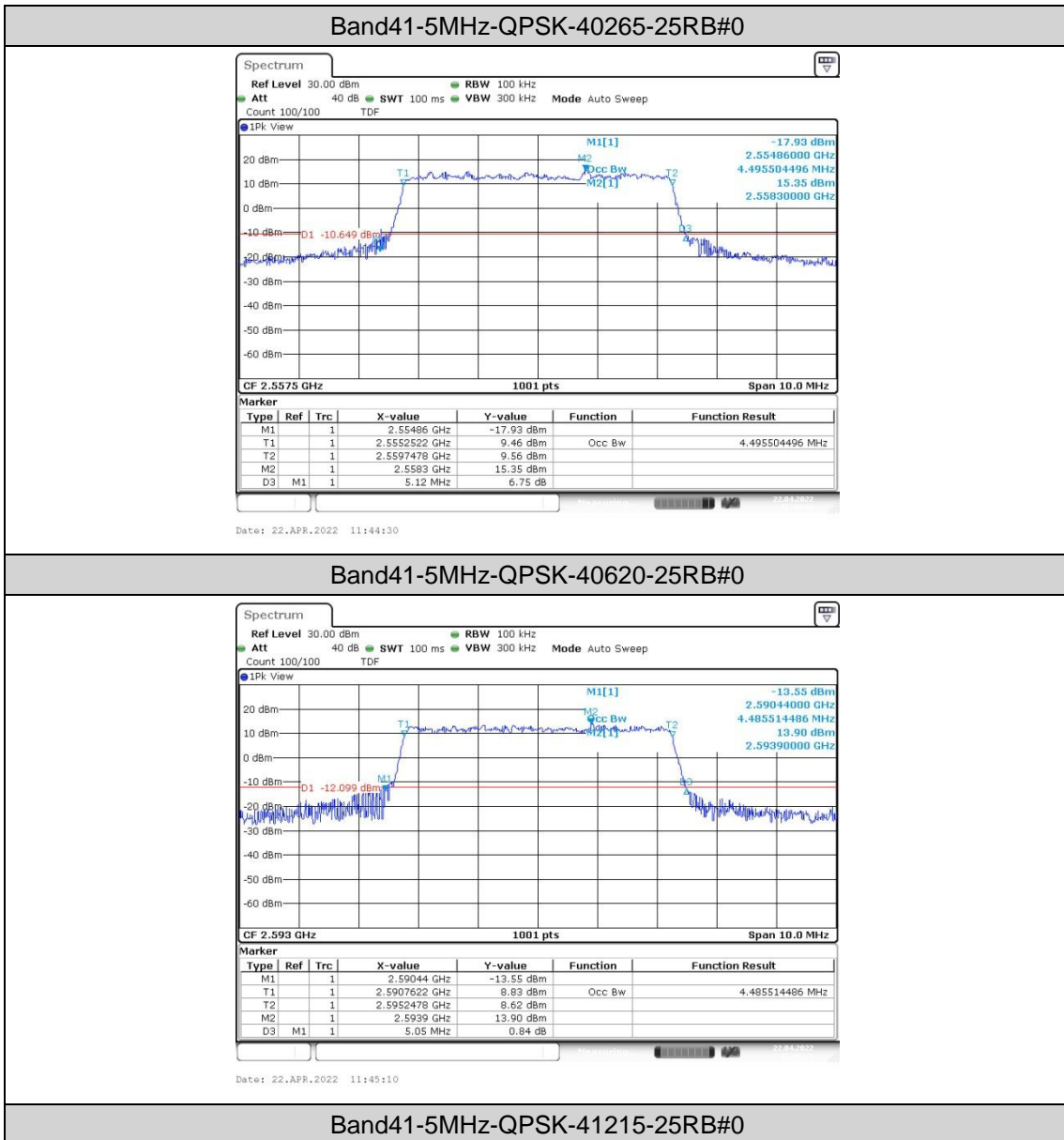
## Appendix C: 26dB Bandwidth and Occupied Bandwidth

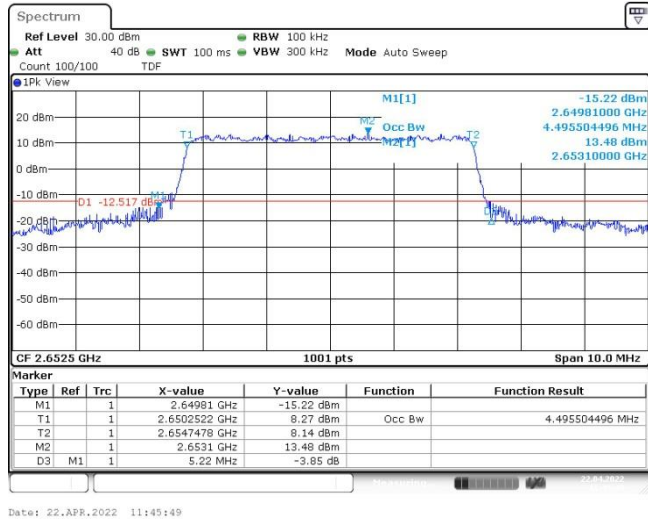
### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	4.496	5.120	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.486	5.050	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.496	5.220	PASS
Band41	5MHz	16QAM	40265	25RB#0	4.496	5.260	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.486	5.060	PASS
Band41	5MHz	16QAM	41215	25RB#0	4.486	5.130	PASS
Band41	10MHz	QPSK	40290	50RB#0	8.985	10.600	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.985	10.167	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.985	10.367	PASS
Band41	10MHz	16QAM	40290	50RB#0	8.985	10.133	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.985	11.233	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.985	10.233	PASS
Band41	15MHz	QPSK	40315	75RB#0	13.478	14.950	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.228	15.100	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.478	14.850	PASS
Band41	15MHz	16QAM	40315	75RB#0	13.478	15.300	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.228	15.500	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.478	14.900	PASS
Band41	20MHz	QPSK	40340	100RB#0	18.103	21.867	PASS
Band41	20MHz	QPSK	40620	100RB#0	18.103	20.533	PASS
Band41	20MHz	QPSK	41140	100RB#0	18.103	20.533	PASS
Band41	20MHz	16QAM	40340	100RB#0	18.037	20.200	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.903	19.467	PASS
Band41	20MHz	16QAM	41140	100RB#0	17.97	20.867	PASS

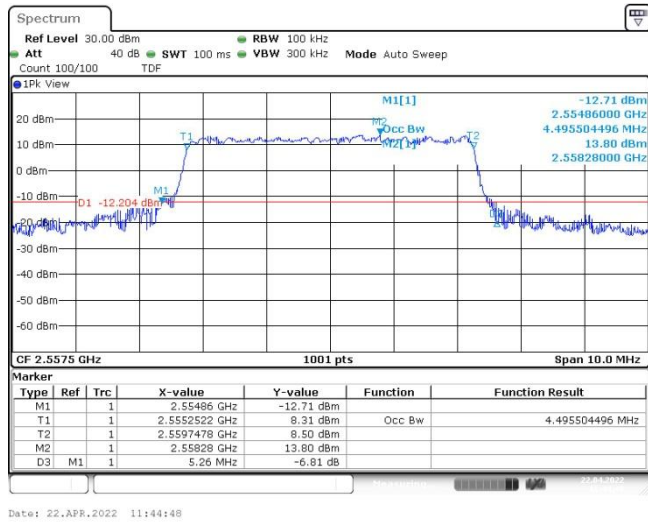


# Test Graphs

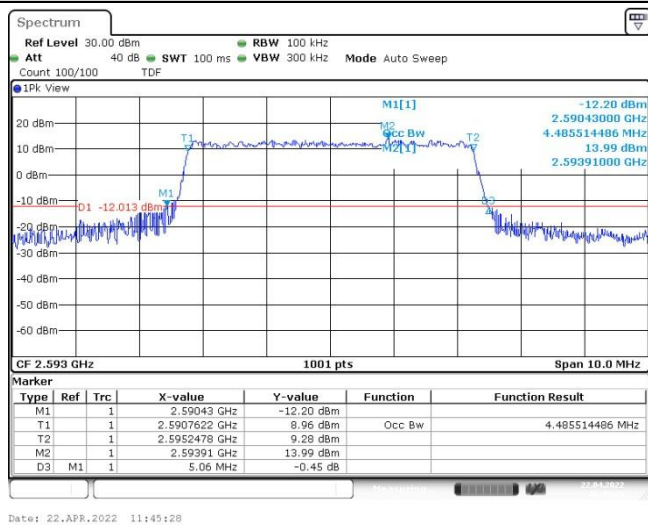




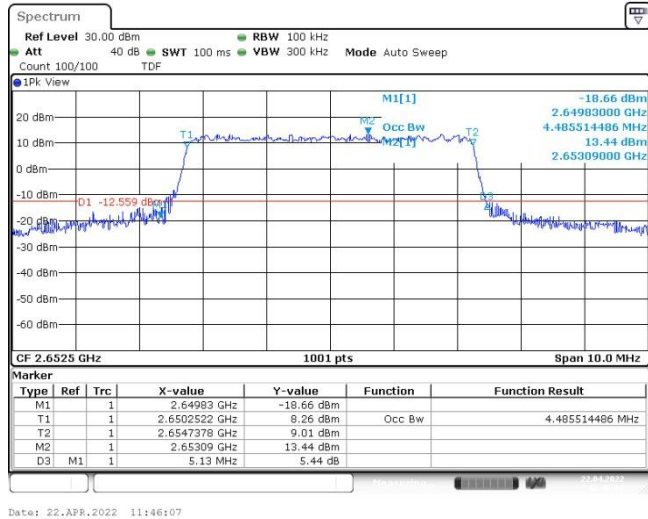
### Band41-5MHz-16QAM-40265-25RB#0



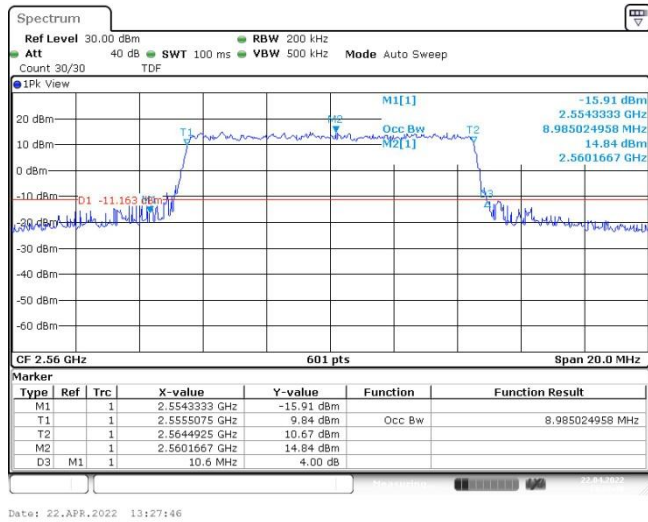
### Band41-5MHz-16QAM-40620-25RB#0



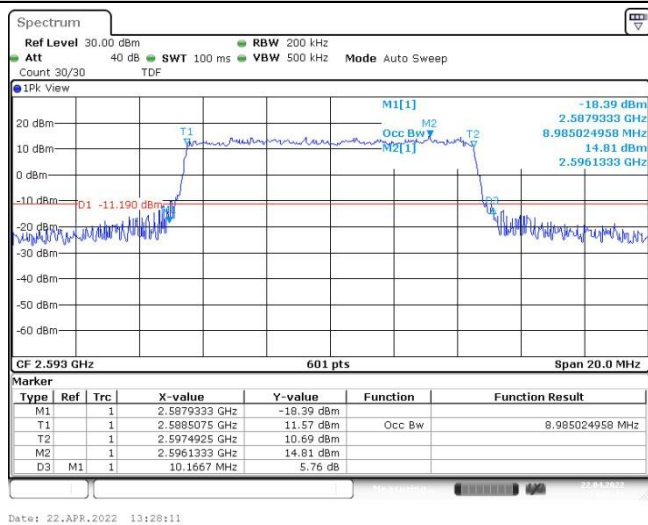
### Band41-5MHz-16QAM-41215-25RB#0



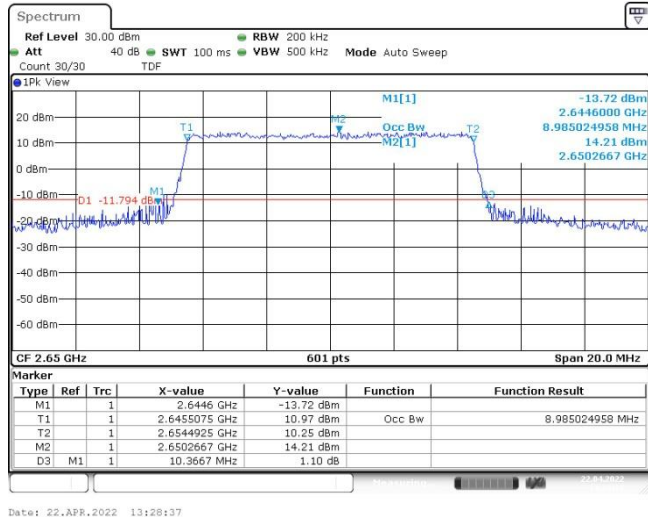
### Band41-10MHz-QPSK-40290-50RB#0



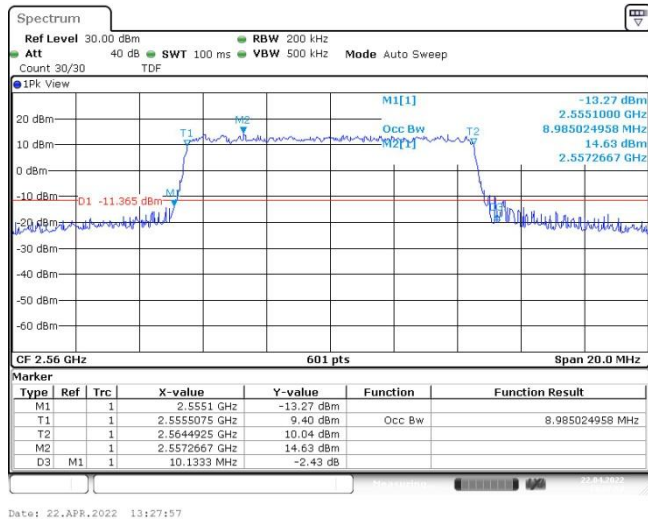
### Band41-10MHz-QPSK-40620-50RB#0



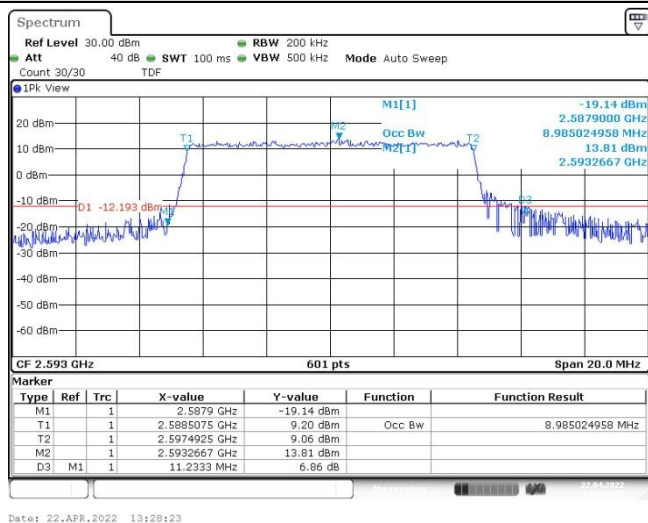
### Band41-10MHz-QPSK-41190-50RB#0



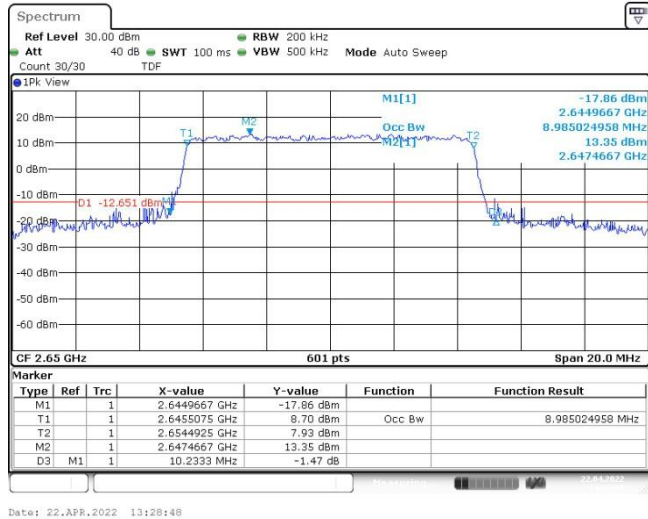
**Band41-10MHz-16QAM-40290-50RB#0**



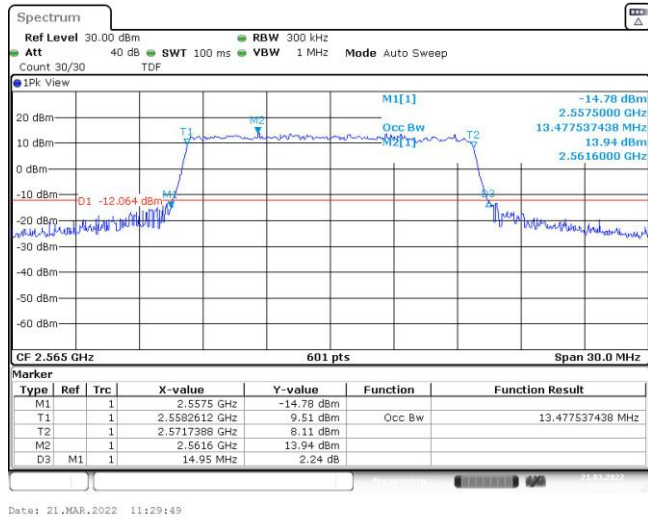
**Band41-10MHz-16QAM-40620-50RB#0**



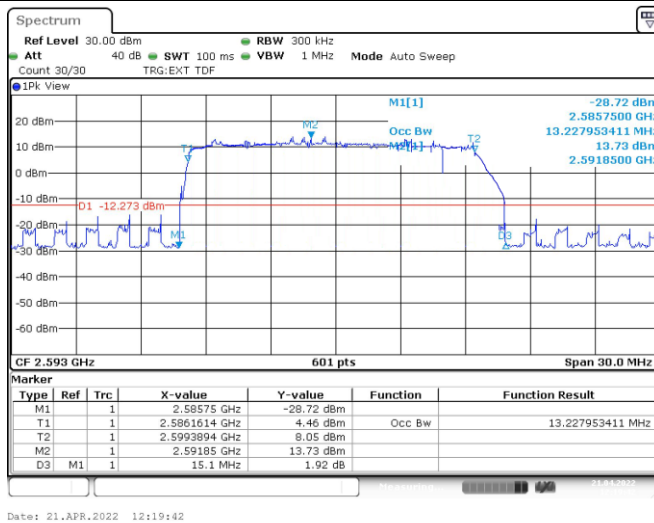
**Band41-10MHz-16QAM-41190-50RB#0**



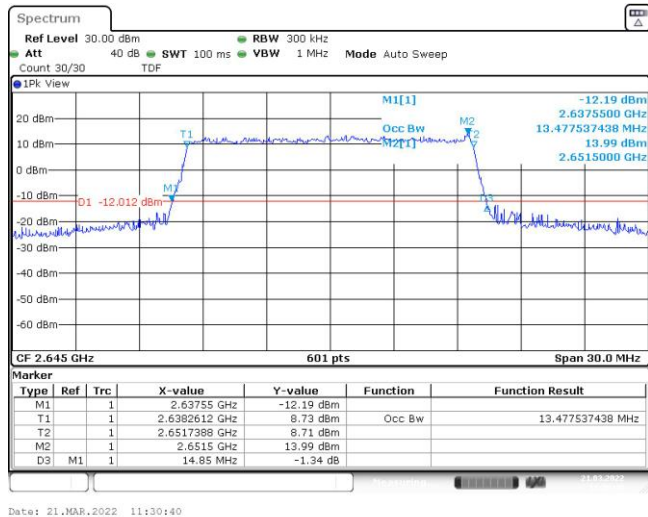
Band41-15MHz-QPSK-40315-75RB#0



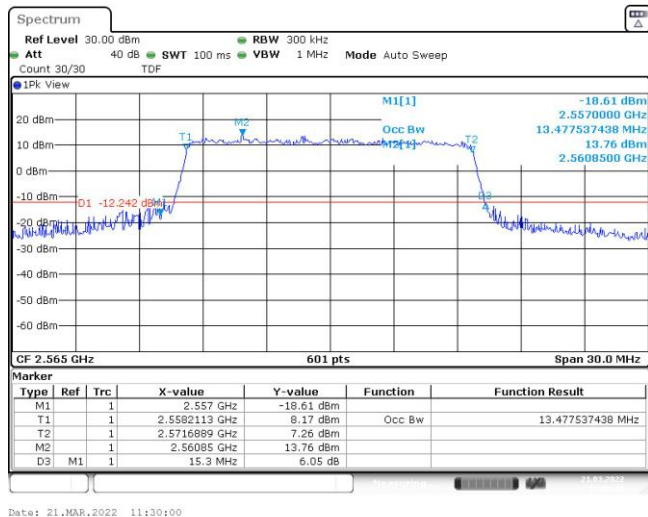
Band41-15MHz-QPSK-40620-75RB#0



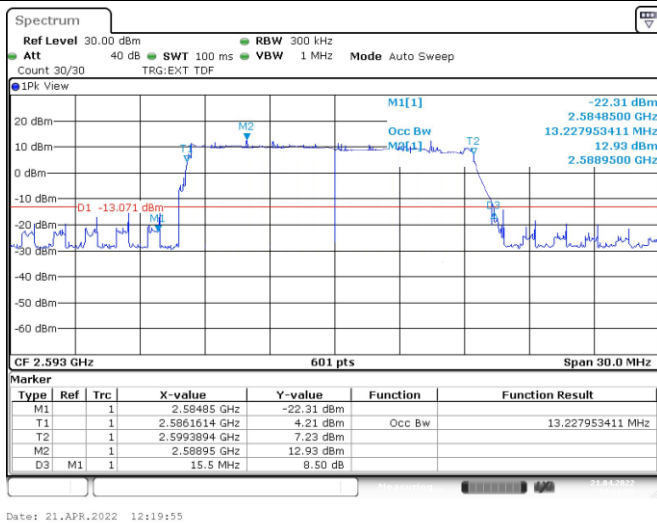
Band41-15MHz-QPSK-41165-75RB#0



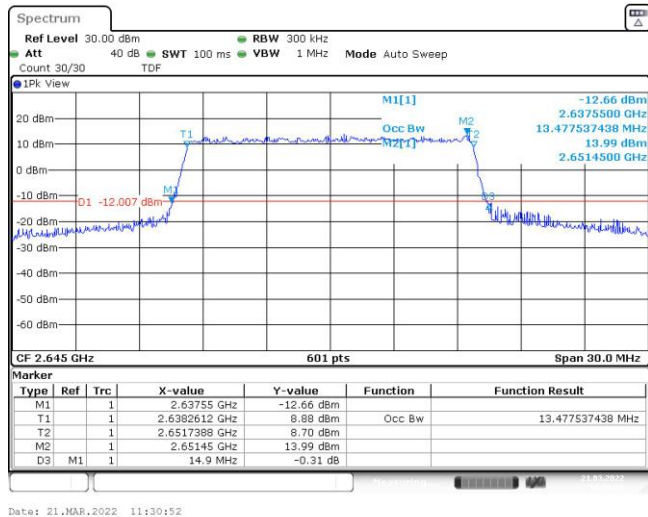
Band41-15MHz-16QAM-40315-75RB#0



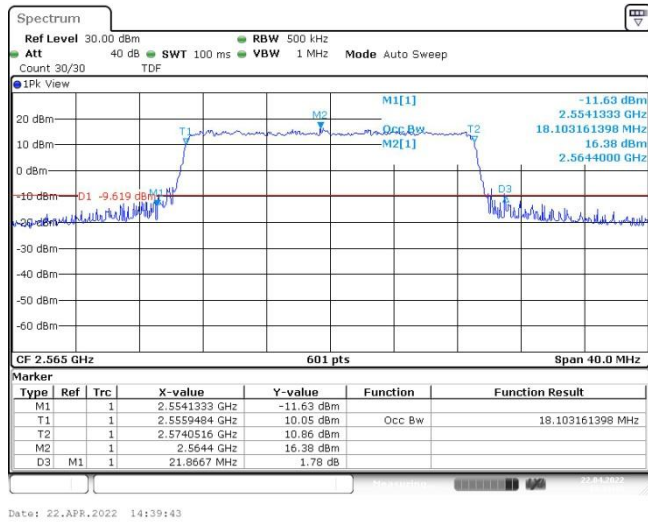
Band41-15MHz-16QAM-40620-75RB#0



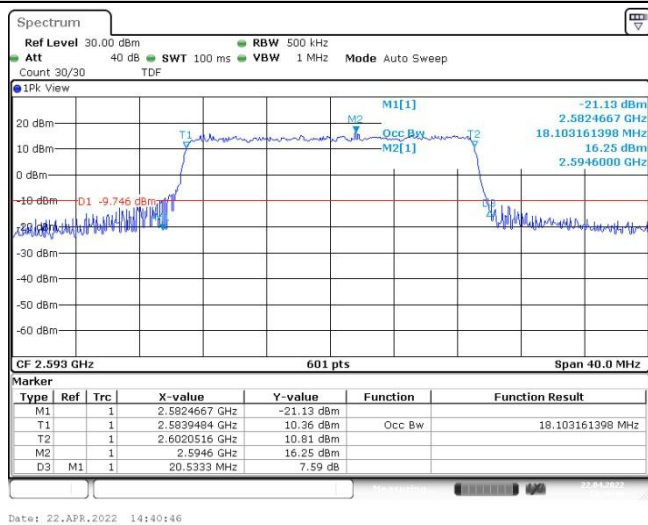
Band41-15MHz-16QAM-41165-75RB#0



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

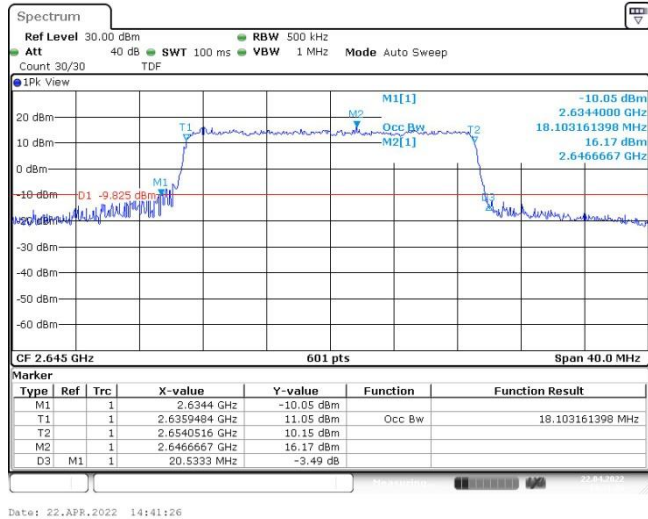


Band41-20MHz-QPSK-40620-100RB#0

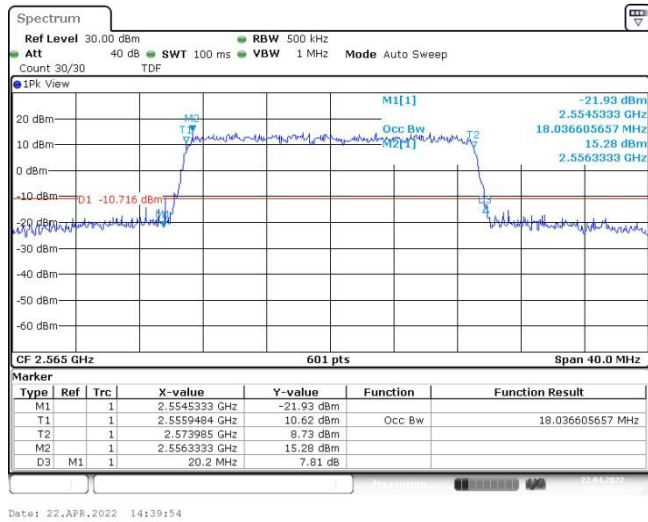


Band41-20MHz-QPSK-41140-100RB#0

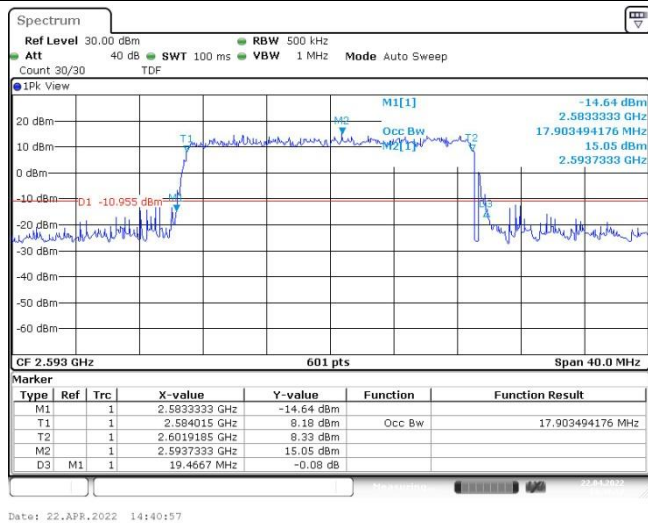




Band41-20MHz-16QAM-40340-100RB#0

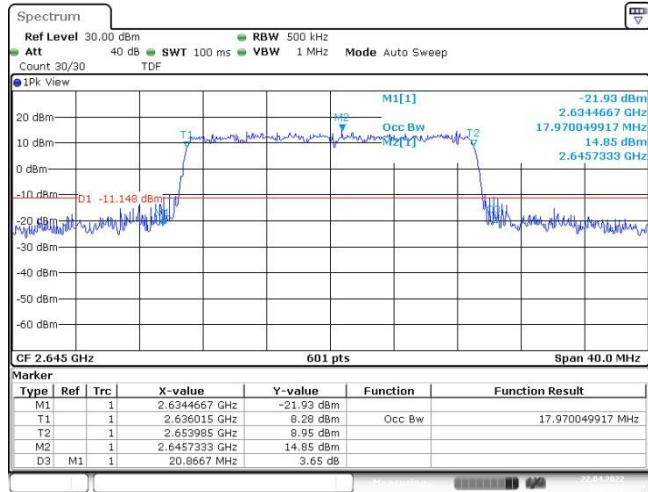


Band41-20MHz-16QAM-40620-100RB#0



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





Date: 22.APR.2022 14:41:37

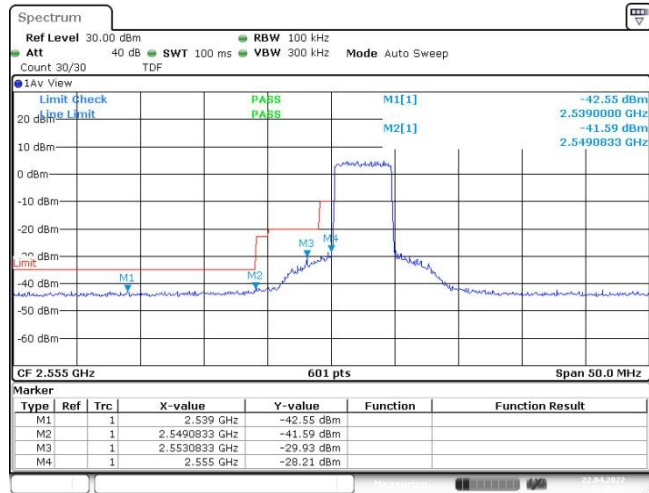
## Appendix D: Band Edge

### Test Result

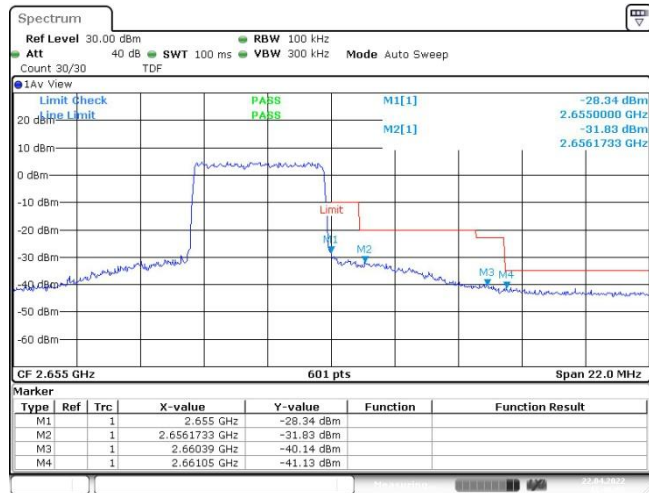
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	-42.55,-41.59,-29.93,-28.21	PASS
Band41	5MHz	QPSK	41215	25RB#0	-28.34,-31.83,-40.14,-41.13	PASS
Band41	5MHz	16QAM	40265	25RB#0	-41.65,-42.15,-30.82,-28.14	PASS
Band41	5MHz	16QAM	41215	25RB#0	-29.75,-31.60,-38.96,-40.85	PASS
Band41	10MHz	QPSK	40290	50RB#0	-40.20,-32.14,-28.81,-27.63	PASS
Band41	10MHz	QPSK	41190	50RB#0	-28.69,-30.31,-32.07,-39.04	PASS
Band41	10MHz	16QAM	40290	50RB#0	-40.54,-33.84,-29.96,-29.44	PASS
Band41	10MHz	16QAM	41190	50RB#0	-28.99,-30.16,-33.52,-38.90	PASS
Band41	15MHz	QPSK	40315	75RB#0	-37.20,-30.69,-28.12,-28.86	PASS
Band41	15MHz	QPSK	41165	75RB#0	-29.32,-29.02,-30.33,-36.18	PASS
Band41	15MHz	16QAM	40315	75RB#0	-37.31,-30.66,-28.19,-28.46	PASS
Band41	15MHz	16QAM	41165	75RB#0	-29.41,-29.07,-30.20,-36.58	PASS
Band41	20MHz	QPSK	40340	100RB#0	-35.94,-28.88,-27.45,-26.80	PASS
Band41	20MHz	QPSK	41140	100RB#0	-27.96,-28.78,-30.25,-35.39	PASS
Band41	20MHz	16QAM	40340	100RB#0	-36.11,-30.04,-28.50,-28.00	PASS
Band41	20MHz	16QAM	41140	100RB#0	-28.85,-29.16,-30.46,-35.48	PASS

# Test Graphs

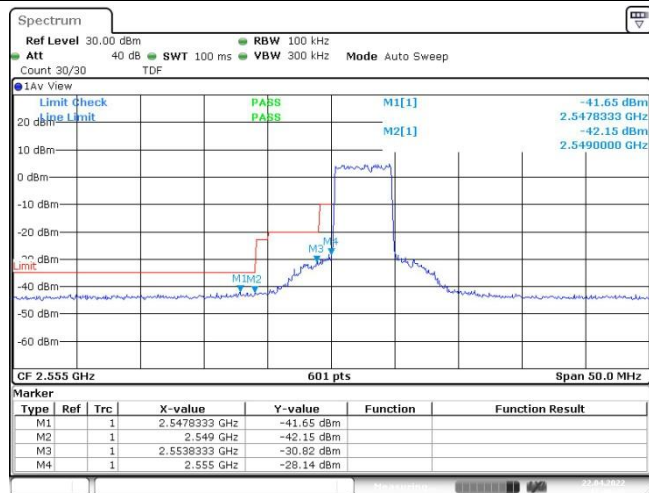
## Band41-5MHz-QPSK-40265-25RB#0



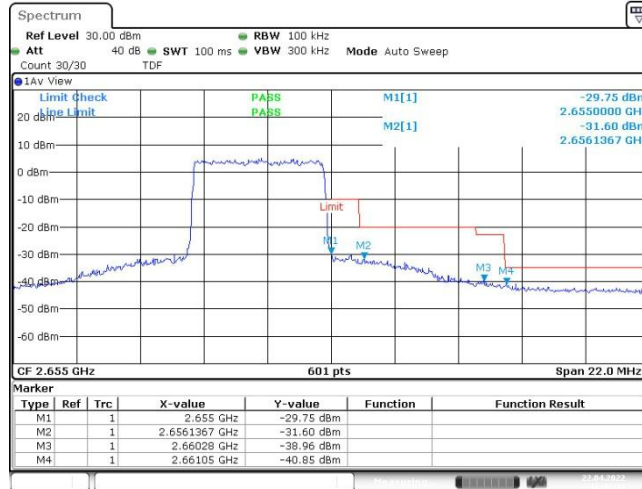
## Band41-5MHz-QPSK-41215-25RB#0



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

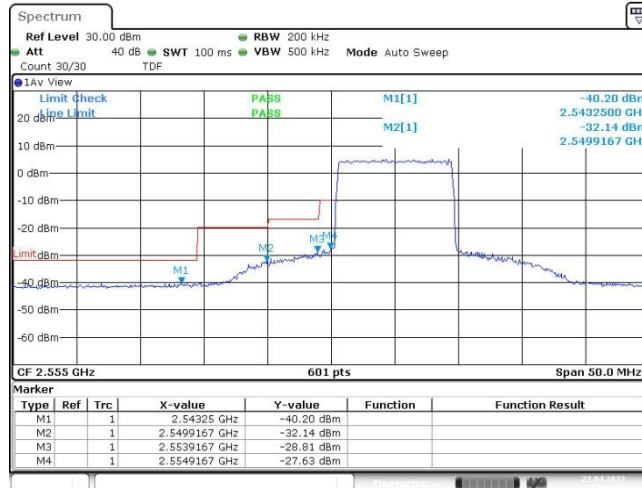


### Band41-5MHz-16QAM-41215-25RB#0



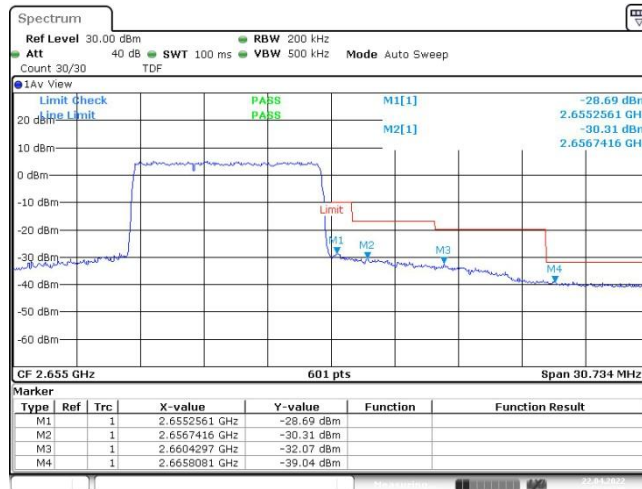
Date: 22.APR.2022 11:47:13

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



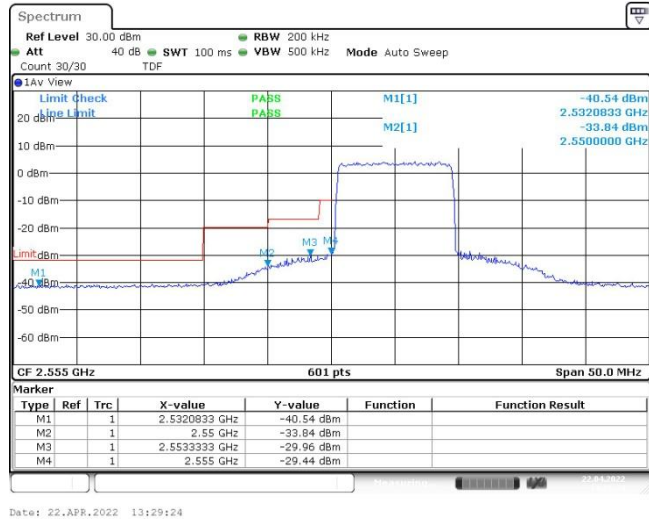
Date: 22.APR.2022 13:29:09

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

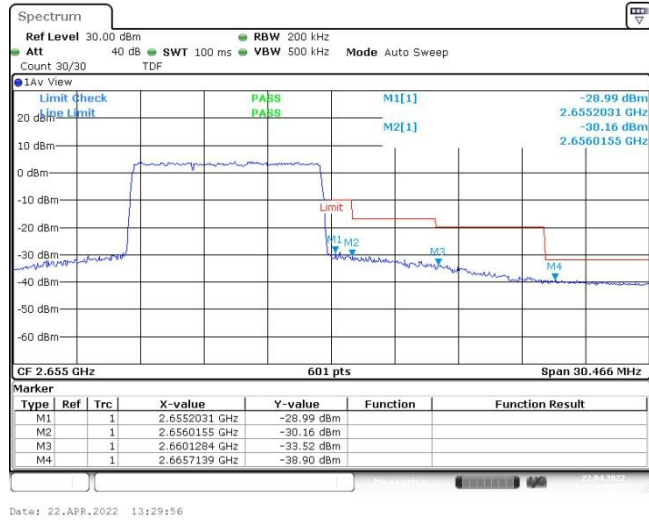


Date: 22.APR.2022 13:29:40

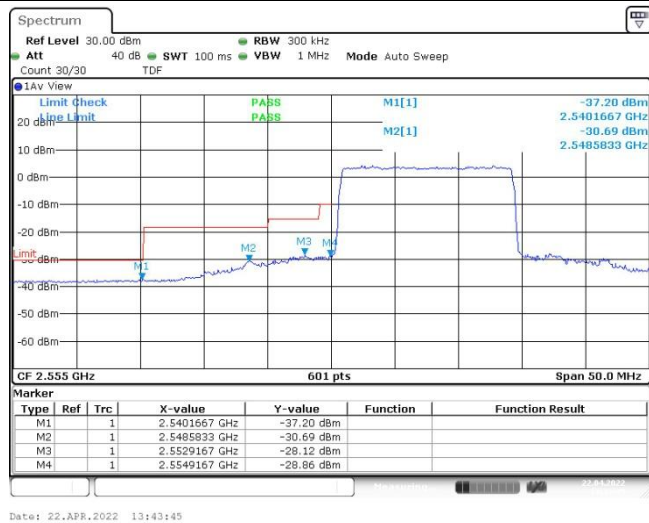
### Band41-10MHz-16QAM-40290-50RB#0



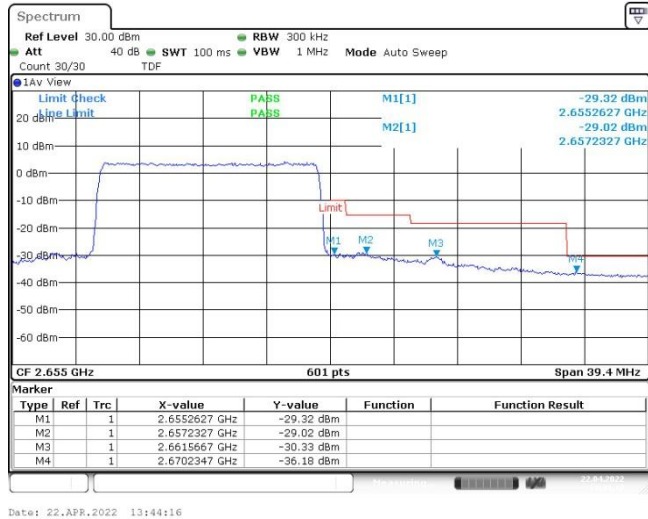
Band41-10MHz-16QAM-41190-50RB#0



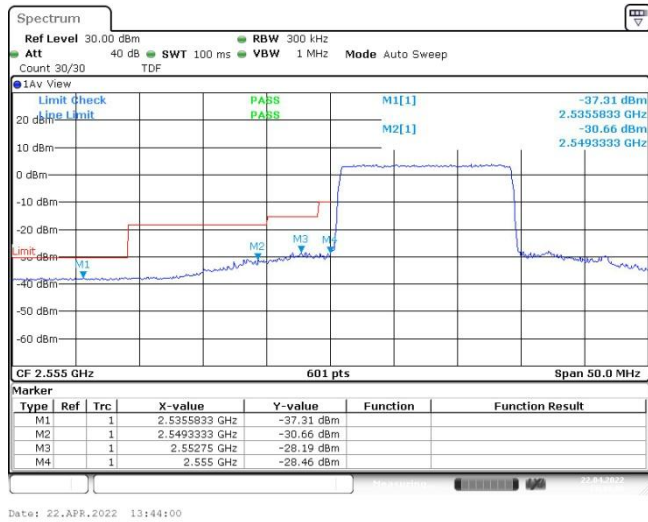
Band41-15MHz-QPSK-40315-75RB#0



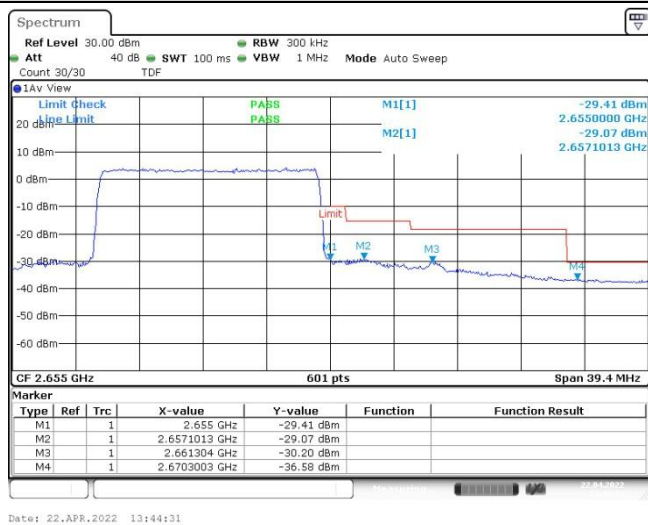
Band41-15MHz-QPSK-41165-75RB#0



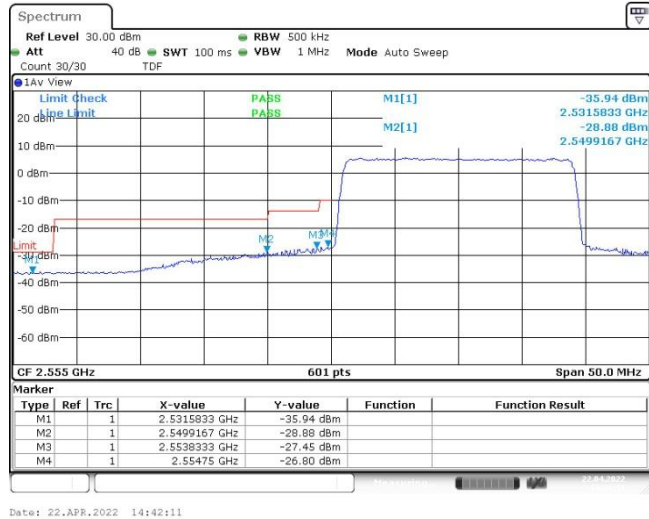
Band41-15MHz-16QAM-40315-75RB#0



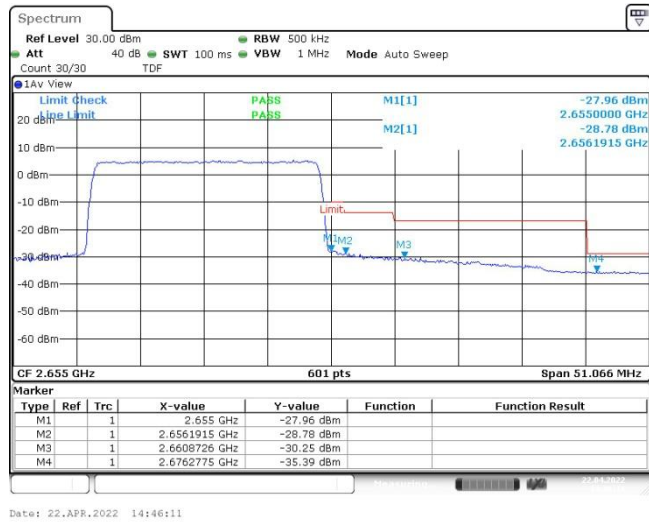
Band41-15MHz-16QAM-41165-75RB#0



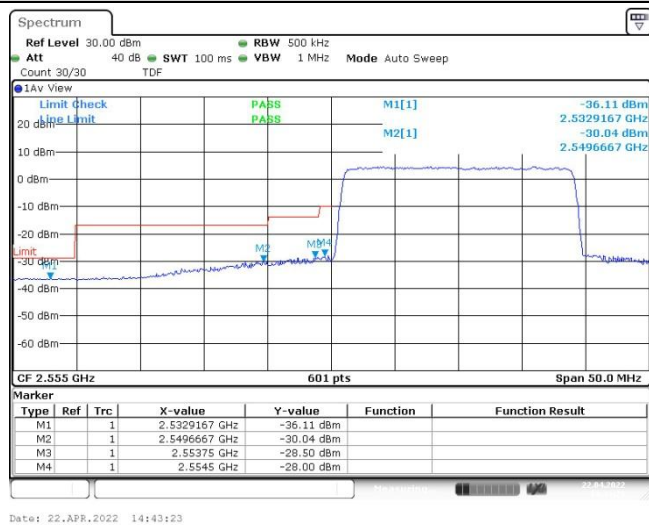
Band41-20MHz-QPSK-40340-100RB#0



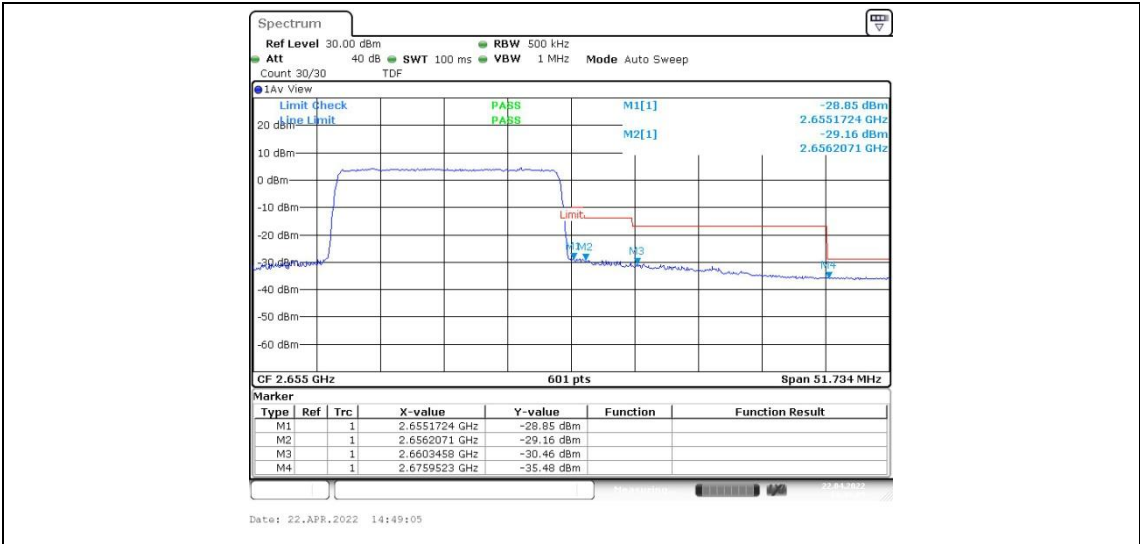
Band41-20MHz-QPSK-41140-100RB#0



Band41-20MHz-16QAM-40340-100RB#0



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





## Appendix E: Conducted Spurious Emission

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	Range1:30~1000MHz	-49.67	PASS
Band41	5MHz	QPSK	40265	25RB#0	Range2:1000~3000MHz	-41.47	PASS
Band41	5MHz	QPSK	40265	25RB#0	Range3:3000~26500MHz	-37.42	PASS
Band41	5MHz	QPSK	40620	25RB#0	Range1:30~1000MHz	-49.91	PASS
Band41	5MHz	QPSK	40620	25RB#0	Range2:1000~3000MHz	-41.27	PASS
Band41	5MHz	QPSK	40620	25RB#0	Range3:3000~26500MHz	-34.94	PASS
Band41	5MHz	QPSK	41215	25RB#0	Range1:30~1000MHz	-49.34	PASS
Band41	5MHz	QPSK	41215	25RB#0	Range2:1000~3000MHz	-41.38	PASS
Band41	5MHz	QPSK	41215	25RB#0	Range3:3000~26500MHz	-30.66	PASS
Band41	5MHz	16QAM	40265	25RB#0	Range1:30~1000MHz	-49.77	PASS
Band41	5MHz	16QAM	40265	25RB#0	Range2:1000~3000MHz	-41.72	PASS
Band41	5MHz	16QAM	40265	25RB#0	Range3:3000~26500MHz	-37.4	PASS
Band41	5MHz	16QAM	40620	25RB#0	Range1:30~1000MHz	-49.93	PASS
Band41	5MHz	16QAM	40620	25RB#0	Range2:1000~3000MHz	-41.33	PASS
Band41	5MHz	16QAM	40620	25RB#0	Range3:3000~26500MHz	-35.93	PASS
Band41	5MHz	16QAM	41215	25RB#0	Range1:30~1000MHz	-50.09	PASS
Band41	5MHz	16QAM	41215	25RB#0	Range2:1000~3000MHz	-40.97	PASS
Band41	5MHz	16QAM	41215	25RB#0	Range3:3000~26500MHz	-31.54	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range1:30~1000MHz	-49.75	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range2:1000~3000MHz	-41.55	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range3:3000~26500MHz	-33.67	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-50.51	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range2:1000~3000MHz	-40.53	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range3:3000~26500MHz	-27.25	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range1:30~1000MHz	-49.93	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range2:1000~3000MHz	-41.03	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range3:3000~26500MHz	-25.17	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range1:30~1000MHz	-49.63	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range2:1000~3000MHz	-41.02	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range3:3000~26500MHz	-33.97	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-49.53	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range2:1000~3000MHz	-40.75	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range3:3000~26500MHz	-32.92	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range1:30~1000MHz	-49.63	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range2:1000~3000MHz	-41.5	PASS

Band41	10MHz	16QAM	41190	1RB#0	Range3:3000~26500MHz	-28.81	PASS
Band41	15MHz	QPSK	40315	75RB#0	Range1:30~1000MHz	-48.55	PASS
Band41	15MHz	QPSK	40315	75RB#0	Range2:1000~3000MHz	-41.45	PASS
Band41	15MHz	QPSK	40315	75RB#0	Range3:3000~26500MHz	-37.26	PASS
Band41	15MHz	QPSK	40620	75RB#0	Range1:30~1000MHz	-49.91	PASS
Band41	15MHz	QPSK	40620	75RB#0	Range2:1000~3000MHz	-41.66	PASS
Band41	15MHz	QPSK	40620	75RB#0	Range3:3000~26500MHz	-36.45	PASS
Band41	15MHz	QPSK	41165	75RB#0	Range1:30~1000MHz	-49.83	PASS
Band41	15MHz	QPSK	41165	75RB#0	Range2:1000~3000MHz	-41.1	PASS
Band41	15MHz	QPSK	41165	75RB#0	Range3:3000~26500MHz	-36.69	PASS
Band41	15MHz	16QAM	40315	75RB#0	Range1:30~1000MHz	-49.67	PASS
Band41	15MHz	16QAM	40315	75RB#0	Range2:1000~3000MHz	-40.36	PASS
Band41	15MHz	16QAM	40315	75RB#0	Range3:3000~26500MHz	-37.56	PASS
Band41	15MHz	16QAM	40620	75RB#0	Range1:30~1000MHz	-50.31	PASS
Band41	15MHz	16QAM	40620	75RB#0	Range2:1000~3000MHz	-41.12	PASS
Band41	15MHz	16QAM	40620	75RB#0	Range3:3000~26500MHz	-37.78	PASS
Band41	15MHz	16QAM	41165	75RB#0	Range1:30~1000MHz	-50.08	PASS
Band41	15MHz	16QAM	41165	75RB#0	Range2:1000~3000MHz	-40.95	PASS
Band41	15MHz	16QAM	41165	75RB#0	Range3:3000~26500MHz	-35.99	PASS
Band41	20MHz	QPSK	40340	100RB#0	Range1:30~1000MHz	-50.06	PASS
Band41	20MHz	QPSK	40340	100RB#0	Range2:1000~3000MHz	-36.78	PASS
Band41	20MHz	QPSK	40340	100RB#0	Range3:3000~26500MHz	-37.65	PASS
Band41	20MHz	QPSK	40620	100RB#0	Range1:30~1000MHz	-50.05	PASS
Band41	20MHz	QPSK	40620	100RB#0	Range2:1000~3000MHz	-39.49	PASS
Band41	20MHz	QPSK	40620	100RB#0	Range3:3000~26500MHz	-37.84	PASS
Band41	20MHz	QPSK	41140	100RB#0	Range1:30~1000MHz	-49.91	PASS
Band41	20MHz	QPSK	41140	100RB#0	Range2:1000~3000MHz	-30.31	PASS
Band41	20MHz	QPSK	41140	100RB#0	Range3:3000~26500MHz	-37.81	PASS
Band41	20MHz	16QAM	40340	100RB#0	Range1:30~1000MHz	-49.98	PASS
Band41	20MHz	16QAM	40340	100RB#0	Range2:1000~3000MHz	-41.54	PASS
Band41	20MHz	16QAM	40340	100RB#0	Range3:3000~26500MHz	-37.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	Range1:30~1000MHz	-49.47	PASS
Band41	20MHz	16QAM	40620	100RB#0	Range2:1000~3000MHz	-40.34	PASS
Band41	20MHz	16QAM	40620	100RB#0	Range3:3000~26500MHz	-37.43	PASS
Band41	20MHz	16QAM	41140	100RB#0	Range1:30~1000MHz	-50.18	PASS
Band41	20MHz	16QAM	41140	100RB#0	Range2:1000~3000MHz	-41.1	PASS
Band41	20MHz	16QAM	41140	100RB#0	Range3:3000~26500MHz	-37.14	PASS