

## LTE Band 41 Test Data

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

#### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	40065	1RB#0	21.88	PASS
Band41	5MHz	QPSK	40065	1RB#12	21.97	PASS
Band41	5MHz	QPSK	40065	1RB#24	21.87	PASS
Band41	5MHz	QPSK	40065	12RB#0	20.83	PASS
Band41	5MHz	QPSK	40065	12RB#6	20.85	PASS
Band41	5MHz	QPSK	40065	12RB#13	20.90	PASS
Band41	5MHz	QPSK	40065	25RB#0	20.89	PASS
Band41	5MHz	QPSK	40590	1RB#0	21.76	PASS
Band41	5MHz	QPSK	40590	1RB#12	21.84	PASS
Band41	5MHz	QPSK	40590	1RB#24	21.68	PASS
Band41	5MHz	QPSK	40590	12RB#0	20.81	PASS
Band41	5MHz	QPSK	40590	12RB#6	20.81	PASS
Band41	5MHz	QPSK	40590	12RB#13	20.82	PASS
Band41	5MHz	QPSK	40590	25RB#0	20.82	PASS
Band41	5MHz	QPSK	41215	1RB#0	21.18	PASS
Band41	5MHz	QPSK	41215	1RB#12	21.29	PASS
Band41	5MHz	QPSK	41215	1RB#24	21.14	PASS
Band41	5MHz	QPSK	41215	12RB#0	20.12	PASS
Band41	5MHz	QPSK	41215	12RB#6	20.14	PASS
Band41	5MHz	QPSK	41215	12RB#13	20.07	PASS
Band41	5MHz	QPSK	41215	25RB#0	20.05	PASS
Band41	5MHz	16QAM	40065	1RB#0	21.17	PASS
Band41	5MHz	16QAM	40065	1RB#12	21.30	PASS
Band41	5MHz	16QAM	40065	1RB#24	21.20	PASS
Band41	5MHz	16QAM	40065	12RB#0	19.84	PASS
Band41	5MHz	16QAM	40065	12RB#6	19.84	PASS
Band41	5MHz	16QAM	40065	12RB#13	19.87	PASS
Band41	5MHz	16QAM	40065	25RB#0	19.92	PASS
Band41	5MHz	16QAM	40590	1RB#0	21.07	PASS
Band41	5MHz	16QAM	40590	1RB#12	21.14	PASS
Band41	5MHz	16QAM	40590	1RB#24	20.95	PASS

Band41	5MHz	16QAM	40590	12RB#0	19.87	PASS
Band41	5MHz	16QAM	40590	12RB#6	19.83	PASS
Band41	5MHz	16QAM	40590	12RB#13	19.75	PASS
Band41	5MHz	16QAM	40590	25RB#0	19.77	PASS
Band41	5MHz	16QAM	41215	1RB#0	20.35	PASS
Band41	5MHz	16QAM	41215	1RB#12	20.48	PASS
Band41	5MHz	16QAM	41215	1RB#24	20.30	PASS
Band41	5MHz	16QAM	41215	12RB#0	19.06	PASS
Band41	5MHz	16QAM	41215	12RB#6	19.05	PASS
Band41	5MHz	16QAM	41215	12RB#13	18.99	PASS
Band41	5MHz	16QAM	41215	25RB#0	19.06	PASS
Band41	10MHz	QPSK	40090	1RB#0	21.89	PASS
Band41	10MHz	QPSK	40090	1RB#24	21.85	PASS
Band41	10MHz	QPSK	40090	1RB#49	21.95	PASS
Band41	10MHz	QPSK	40090	25RB#0	20.81	PASS
Band41	10MHz	QPSK	40090	25RB#12	20.80	PASS
Band41	10MHz	QPSK	40090	25RB#25	20.96	PASS
Band41	10MHz	QPSK	40090	50RB#0	20.92	PASS
Band41	10MHz	QPSK	40590	1RB#0	21.86	PASS
Band41	10MHz	QPSK	40590	1RB#24	21.88	PASS
Band41	10MHz	QPSK	40590	1RB#49	21.72	PASS
Band41	10MHz	QPSK	40590	25RB#0	20.83	PASS
Band41	10MHz	QPSK	40590	25RB#12	20.82	PASS
Band41	10MHz	QPSK	40590	25RB#25	20.78	PASS
Band41	10MHz	QPSK	40590	50RB#0	20.83	PASS
Band41	10MHz	QPSK	41190	1RB#0	21.33	PASS
Band41	10MHz	QPSK	41190	1RB#24	21.20	PASS
Band41	10MHz	QPSK	41190	1RB#49	21.09	PASS
Band41	10MHz	QPSK	41190	25RB#0	20.20	PASS
Band41	10MHz	QPSK	41190	25RB#12	20.18	PASS
Band41	10MHz	QPSK	41190	25RB#25	20.03	PASS
Band41	10MHz	QPSK	41190	50RB#0	20.14	PASS
Band41	10MHz	16QAM	40090	1RB#0	21.15	PASS
Band41	10MHz	16QAM	40090	1RB#24	21.28	PASS
Band41	10MHz	16QAM	40090	1RB#49	21.32	PASS
Band41	10MHz	16QAM	40090	25RB#0	19.92	PASS
Band41	10MHz	16QAM	40090	25RB#12	19.91	PASS

Band41	10MHz	16QAM	40090	25RB#25	20.03	PASS
Band41	10MHz	16QAM	40090	50RB#0	19.88	PASS
Band41	10MHz	16QAM	40590	1RB#0	20.73	PASS
Band41	10MHz	16QAM	40590	1RB#24	20.73	PASS
Band41	10MHz	16QAM	40590	1RB#49	20.65	PASS
Band41	10MHz	16QAM	40590	25RB#0	19.83	PASS
Band41	10MHz	16QAM	40590	25RB#12	19.81	PASS
Band41	10MHz	16QAM	40590	25RB#25	19.76	PASS
Band41	10MHz	16QAM	40590	50RB#0	19.80	PASS
Band41	10MHz	16QAM	41190	1RB#0	20.24	PASS
Band41	10MHz	16QAM	41190	1RB#24	20.13	PASS
Band41	10MHz	16QAM	41190	1RB#49	20.08	PASS
Band41	10MHz	16QAM	41190	25RB#0	19.19	PASS
Band41	10MHz	16QAM	41190	25RB#12	19.16	PASS
Band41	10MHz	16QAM	41190	25RB#25	18.99	PASS
Band41	10MHz	16QAM	41190	50RB#0	19.08	PASS
Band41	15MHz	QPSK	40115	1RB#0	21.76	PASS
Band41	15MHz	QPSK	40115	1RB#38	22.01	PASS
Band41	15MHz	QPSK	40115	1RB#74	21.95	PASS
Band41	15MHz	QPSK	40115	38RB#0	20.93	PASS
Band41	15MHz	QPSK	40115	38RB#18	20.88	PASS
Band41	15MHz	QPSK	40115	38RB#37	20.93	PASS
Band41	15MHz	QPSK	40115	75RB#0	20.90	PASS
Band41	15MHz	QPSK	40590	1RB#0	21.88	PASS
Band41	15MHz	QPSK	40590	1RB#38	22.01	PASS
Band41	15MHz	QPSK	40590	1RB#74	21.71	PASS
Band41	15MHz	QPSK	40590	38RB#0	20.83	PASS
Band41	15MHz	QPSK	40590	38RB#18	20.87	PASS
Band41	15MHz	QPSK	40590	38RB#37	20.83	PASS
Band41	15MHz	QPSK	40590	75RB#0	20.80	PASS
Band41	15MHz	QPSK	41165	1RB#0	21.36	PASS
Band41	15MHz	QPSK	41165	1RB#38	21.29	PASS
Band41	15MHz	QPSK	41165	1RB#74	21.10	PASS
Band41	15MHz	QPSK	41165	38RB#0	20.28	PASS
Band41	15MHz	QPSK	41165	38RB#18	20.28	PASS
Band41	15MHz	QPSK	41165	38RB#37	20.25	PASS
Band41	15MHz	QPSK	41165	75RB#0	20.29	PASS

Band41	15MHz	16QAM	40115	1RB#0	21.08	PASS
Band41	15MHz	16QAM	40115	1RB#38	21.33	PASS
Band41	15MHz	16QAM	40115	1RB#74	21.27	PASS
Band41	15MHz	16QAM	40115	38RB#0	20.90	PASS
Band41	15MHz	16QAM	40115	38RB#18	20.87	PASS
Band41	15MHz	16QAM	40115	38RB#37	20.92	PASS
Band41	15MHz	16QAM	40115	75RB#0	19.88	PASS
Band41	15MHz	16QAM	40590	1RB#0	20.80	PASS
Band41	15MHz	16QAM	40590	1RB#38	20.96	PASS
Band41	15MHz	16QAM	40590	1RB#74	20.70	PASS
Band41	15MHz	16QAM	40590	38RB#0	20.81	PASS
Band41	15MHz	16QAM	40590	38RB#18	20.80	PASS
Band41	15MHz	16QAM	40590	38RB#37	20.86	PASS
Band41	15MHz	16QAM	40590	75RB#0	19.77	PASS
Band41	15MHz	16QAM	41165	1RB#0	20.34	PASS
Band41	15MHz	16QAM	41165	1RB#38	20.25	PASS
Band41	15MHz	16QAM	41165	1RB#74	20.02	PASS
Band41	15MHz	16QAM	41165	38RB#0	20.27	PASS
Band41	15MHz	16QAM	41165	38RB#18	20.27	PASS
Band41	15MHz	16QAM	41165	38RB#37	20.26	PASS
Band41	15MHz	16QAM	41165	75RB#0	19.20	PASS
Band41	20MHz	QPSK	40140	1RB#0	21.75	PASS
Band41	20MHz	QPSK	40140	1RB#49	22.11	PASS
Band41	20MHz	QPSK	40140	1RB#99	21.91	PASS
Band41	20MHz	QPSK	40140	50RB#0	20.83	PASS
Band41	20MHz	QPSK	40140	50RB#25	20.84	PASS
Band41	20MHz	QPSK	40140	50RB#50	21.02	PASS
Band41	20MHz	QPSK	40140	100RB#0	20.95	PASS
Band41	20MHz	QPSK	40590	1RB#0	21.75	PASS
Band41	20MHz	QPSK	40590	1RB#49	21.94	PASS
Band41	20MHz	QPSK	40590	1RB#99	21.60	PASS
Band41	20MHz	QPSK	40590	50RB#0	20.82	PASS
Band41	20MHz	QPSK	40590	50RB#25	20.83	PASS
Band41	20MHz	QPSK	40590	50RB#50	20.69	PASS
Band41	20MHz	QPSK	40590	100RB#0	20.72	PASS
Band41	20MHz	QPSK	41140	1RB#0	21.47	PASS
Band41	20MHz	QPSK	41140	1RB#49	21.45	PASS

Band41	20MHz	QPSK	41140	1RB#99	21.14	PASS
Band41	20MHz	QPSK	41140	50RB#0	20.35	PASS
Band41	20MHz	QPSK	41140	50RB#25	20.38	PASS
Band41	20MHz	QPSK	41140	50RB#50	20.12	PASS
Band41	20MHz	QPSK	41140	100RB#0	20.23	PASS
Band41	20MHz	16QAM	40140	1RB#0	20.93	PASS
Band41	20MHz	16QAM	40140	1RB#49	21.27	PASS
Band41	20MHz	16QAM	40140	1RB#99	21.06	PASS
Band41	20MHz	16QAM	40140	50RB#0	19.90	PASS
Band41	20MHz	16QAM	40140	50RB#25	19.86	PASS
Band41	20MHz	16QAM	40140	50RB#50	20.05	PASS
Band41	20MHz	16QAM	40140	100RB#0	19.90	PASS
Band41	20MHz	16QAM	40590	1RB#0	20.39	PASS
Band41	20MHz	16QAM	40590	1RB#49	20.58	PASS
Band41	20MHz	16QAM	40590	1RB#99	20.20	PASS
Band41	20MHz	16QAM	40590	50RB#0	19.86	PASS
Band41	20MHz	16QAM	40590	50RB#25	19.82	PASS
Band41	20MHz	16QAM	40590	50RB#50	19.71	PASS
Band41	20MHz	16QAM	40590	100RB#0	19.71	PASS
Band41	20MHz	16QAM	41140	1RB#0	20.35	PASS
Band41	20MHz	16QAM	41140	1RB#49	20.26	PASS
Band41	20MHz	16QAM	41140	1RB#99	19.93	PASS
Band41	20MHz	16QAM	41140	50RB#0	19.28	PASS
Band41	20MHz	16QAM	41140	50RB#25	19.33	PASS
Band41	20MHz	16QAM	41140	50RB#50	19.08	PASS
Band41	20MHz	16QAM	41140	100RB#0	19.25	PASS

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

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	40065	1RB#0	7.75	13	PASS
Band41	5MHz	QPSK	40065	25RB#0	6.91	13	PASS
Band41	5MHz	QPSK	40590	1RB#0	8.67	13	PASS
Band41	5MHz	QPSK	40590	25RB#0	7.17	13	PASS
Band41	5MHz	QPSK	41215	1RB#0	8.02	13	PASS
Band41	5MHz	QPSK	41215	25RB#0	7.08	13	PASS
Band41	5MHz	16QAM	40065	1RB#0	9.37	13	PASS
Band41	5MHz	16QAM	40065	25RB#0	7.02	13	PASS
Band41	5MHz	16QAM	40590	1RB#0	8.33	13	PASS
Band41	5MHz	16QAM	40590	25RB#0	6.94	13	PASS
Band41	5MHz	16QAM	41215	1RB#0	8.75	13	PASS
Band41	5MHz	16QAM	41215	25RB#0	7.12	13	PASS
Band41	10MHz	QPSK	40090	1RB#0	8.31	13	PASS
Band41	10MHz	QPSK	40090	50RB#0	7.10	13	PASS
Band41	10MHz	QPSK	40590	1RB#0	9.33	13	PASS
Band41	10MHz	QPSK	40590	50RB#0	7.93	13	PASS
Band41	10MHz	QPSK	41190	1RB#0	8.48	13	PASS
Band41	10MHz	QPSK	41190	50RB#0	7.46	13	PASS
Band41	10MHz	16QAM	40090	1RB#0	6.28	13	PASS
Band41	10MHz	16QAM	40090	50RB#0	7.77	13	PASS
Band41	10MHz	16QAM	40590	1RB#0	6.20	13	PASS
Band41	10MHz	16QAM	40590	50RB#0	7.15	13	PASS
Band41	10MHz	16QAM	41190	1RB#0	6.48	13	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.77	13	PASS
Band41	15MHz	QPSK	40115	1RB#0	9.33	13	PASS
Band41	15MHz	QPSK	40115	75RB#0	6.24	13	PASS
Band41	15MHz	QPSK	40590	1RB#0	6.54	13	PASS
Band41	15MHz	QPSK	40590	75RB#0	6.74	13	PASS
Band41	15MHz	QPSK	41165	1RB#0	9.08	13	PASS
Band41	15MHz	QPSK	41165	75RB#0	6.70	13	PASS
Band41	15MHz	16QAM	40115	1RB#0	6.86	13	PASS
Band41	15MHz	16QAM	40115	75RB#0	6.90	13	PASS
Band41	15MHz	16QAM	40590	1RB#0	7.36	13	PASS
Band41	15MHz	16QAM	40590	75RB#0	9.00	13	PASS
Band41	15MHz	16QAM	41165	1RB#0	8.82	13	PASS
Band41	15MHz	16QAM	41165	75RB#0	6.41	13	PASS

Band41	20MHz	QPSK	40140	1RB#0	8.94	13	PASS
Band41	20MHz	QPSK	40140	100RB#0	6.34	13	PASS
Band41	20MHz	QPSK	40590	1RB#0	7.98	13	PASS
Band41	20MHz	QPSK	40590	100RB#0	6.86	13	PASS
Band41	20MHz	QPSK	41140	1RB#0	6.64	13	PASS
Band41	20MHz	QPSK	41140	100RB#0	6.59	13	PASS
Band41	20MHz	16QAM	40140	1RB#0	7.57	13	PASS
Band41	20MHz	16QAM	40140	100RB#0	6.69	13	PASS
Band41	20MHz	16QAM	40590	1RB#0	6.40	13	PASS
Band41	20MHz	16QAM	40590	100RB#0	6.91	13	PASS
Band41	20MHz	16QAM	41140	1RB#0	6.42	13	PASS
Band41	20MHz	16QAM	41140	100RB#0	8.65	13	PASS

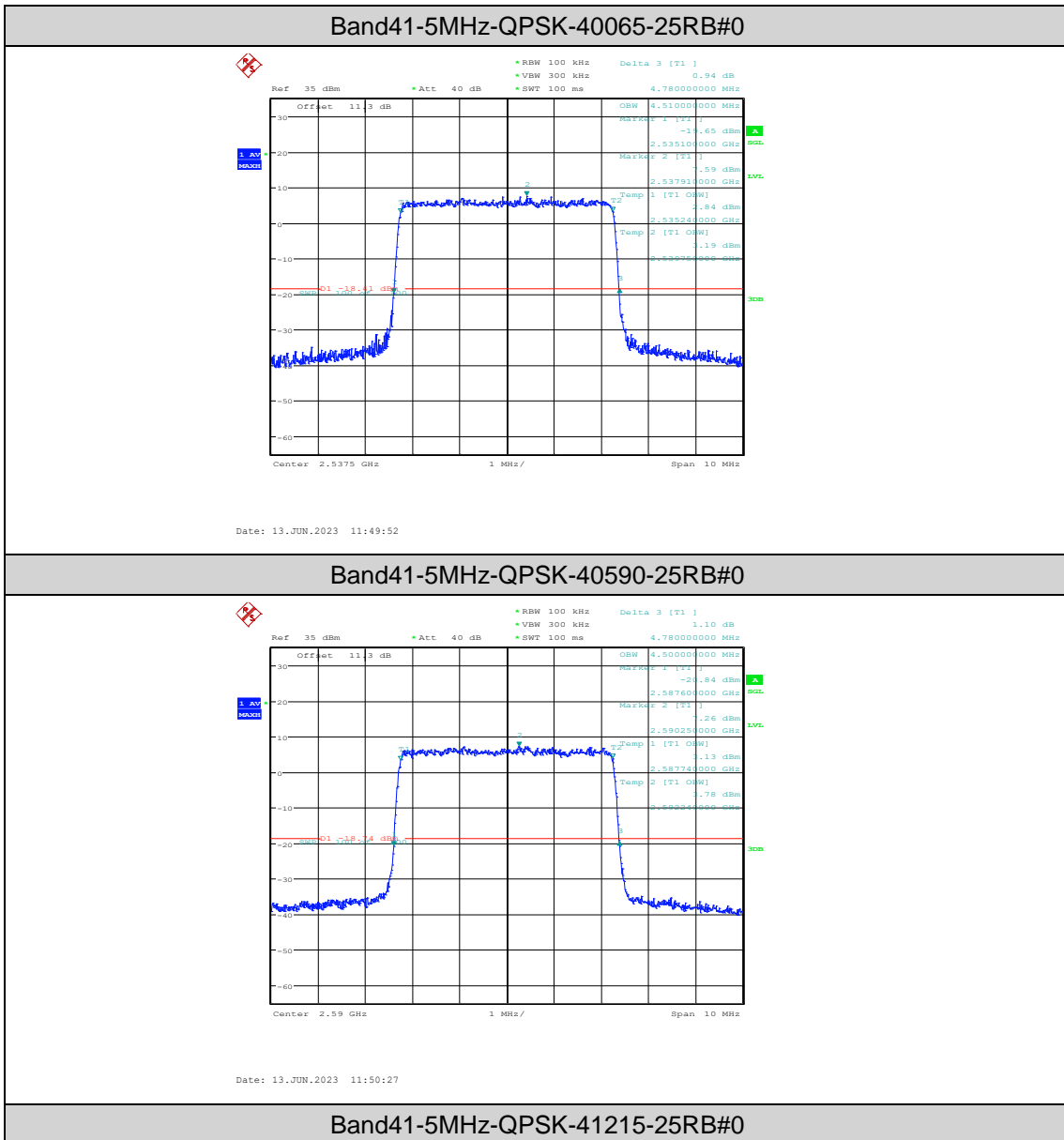
## Appendix C: 26dB Bandwidth and Occupied Bandwidth

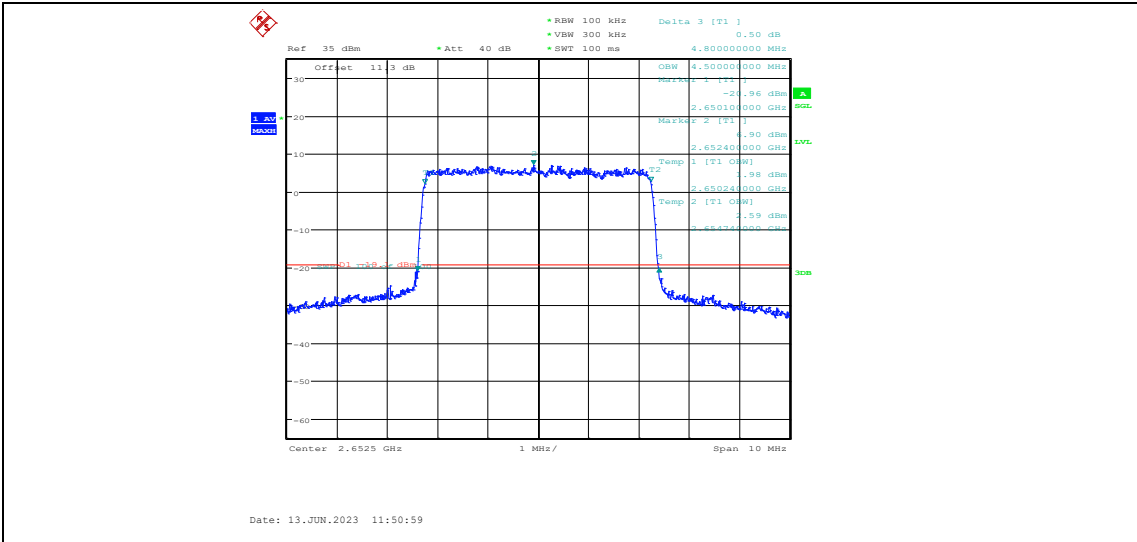
### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	40065	25RB#0	4.51	4.78	PASS
Band41	5MHz	QPSK	40590	25RB#0	4.5	4.78	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.5	4.80	PASS
Band41	5MHz	16QAM	40065	25RB#0	4.5	4.78	PASS
Band41	5MHz	16QAM	40590	25RB#0	4.5	4.77	PASS
Band41	5MHz	16QAM	41215	25RB#0	4.49	4.78	PASS
Band41	10MHz	QPSK	40090	50RB#0	9.1	9.65	PASS
Band41	10MHz	QPSK	40590	50RB#0	9	9.67	PASS
Band41	10MHz	QPSK	41190	50RB#0	9	9.67	PASS
Band41	10MHz	16QAM	40090	50RB#0	9	9.67	PASS
Band41	10MHz	16QAM	40590	50RB#0	9	9.67	PASS
Band41	10MHz	16QAM	41190	50RB#0	9	9.67	PASS
Band41	15MHz	QPSK	40115	75RB#0	8.26	8.85	PASS
Band41	15MHz	QPSK	40590	75RB#0	13.5	14.50	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.5	14.55	PASS
Band41	15MHz	16QAM	40115	75RB#0	13.5	14.45	PASS
Band41	15MHz	16QAM	40590	75RB#0	13.5	14.50	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.5	14.50	PASS
Band41	20MHz	QPSK	40140	100RB#0	18	19.60	PASS
Band41	20MHz	QPSK	40590	100RB#0	18	19.60	PASS
Band41	20MHz	QPSK	41140	100RB#0	18	19.60	PASS
Band41	20MHz	16QAM	40140	100RB#0	18	19.67	PASS
Band41	20MHz	16QAM	40590	100RB#0	18	19.60	PASS
Band41	20MHz	16QAM	41140	100RB#0	18	19.60	PASS

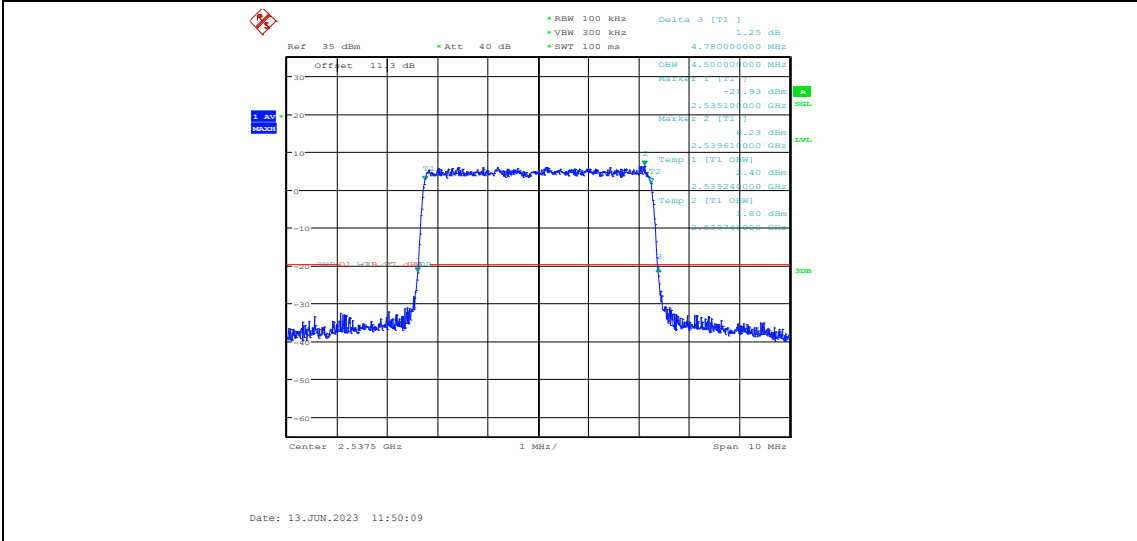


# Test Graphs

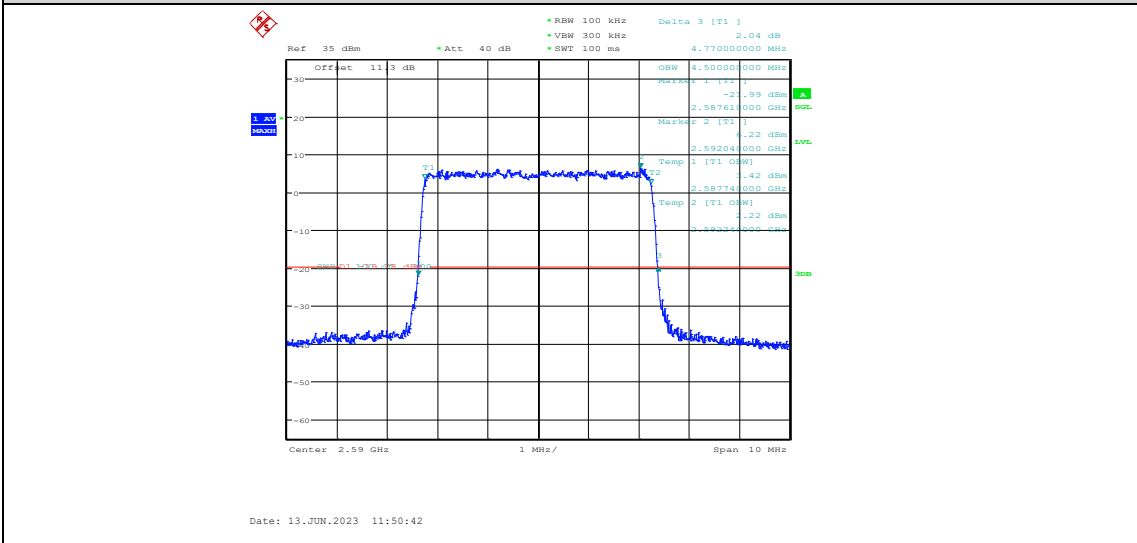




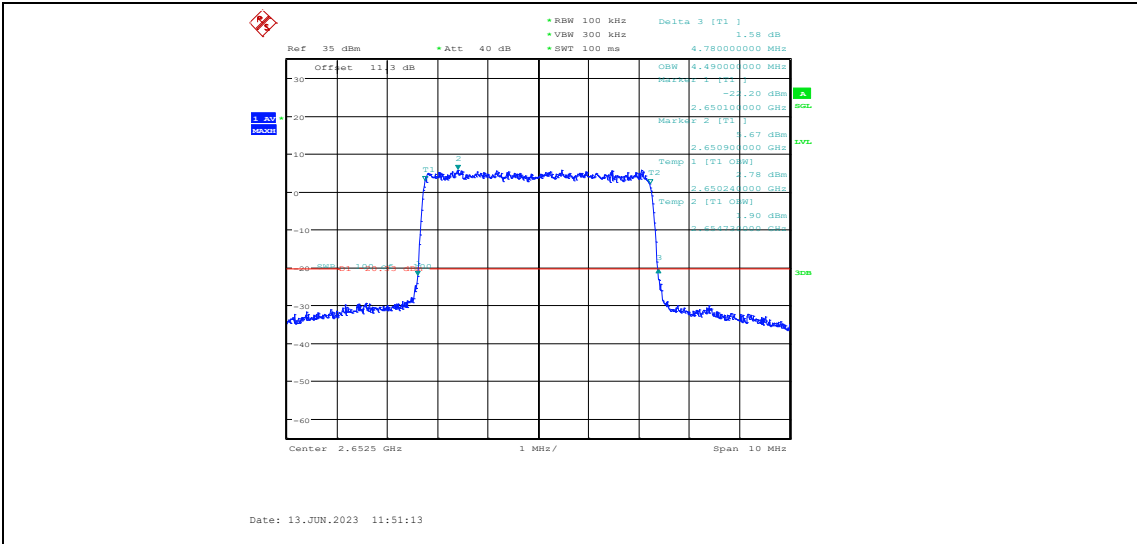
**Band41-5MHz-16QAM-40065-25RB#0**



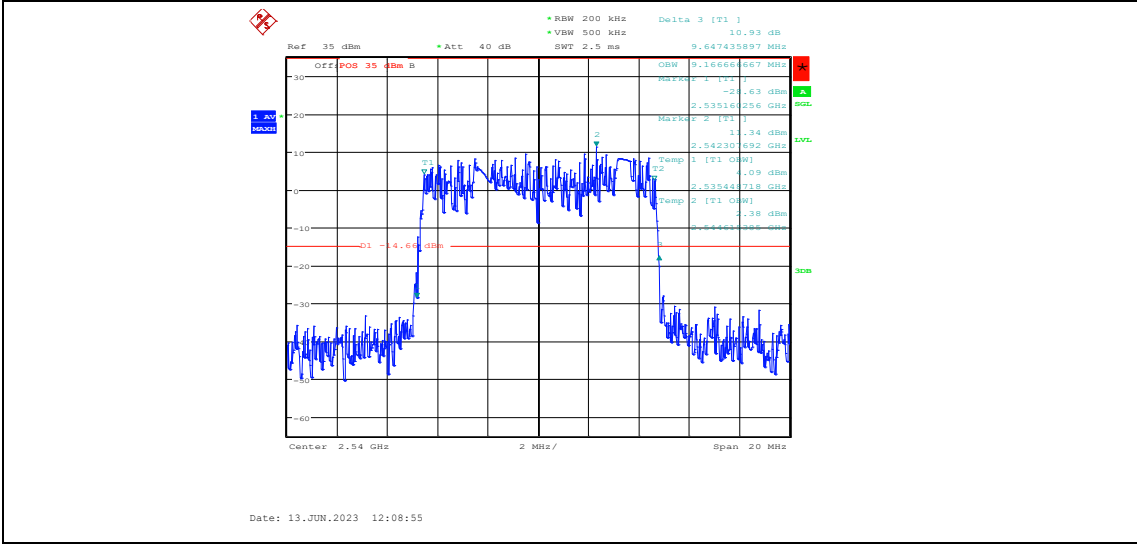
**Band41-5MHz-16QAM-40590-25RB#0**



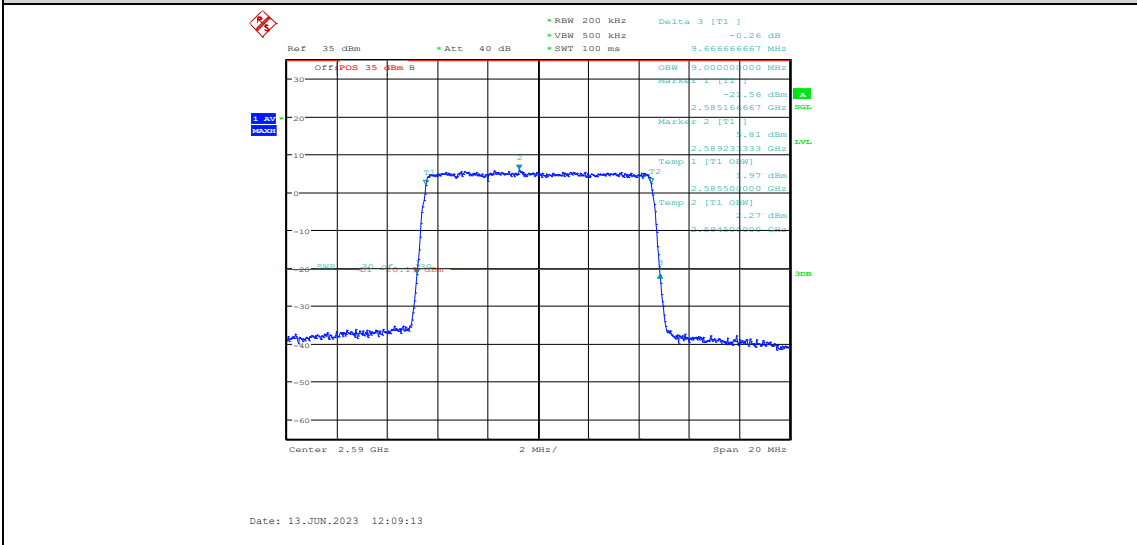
**Band41-5MHz-16QAM-41215-25RB#0**



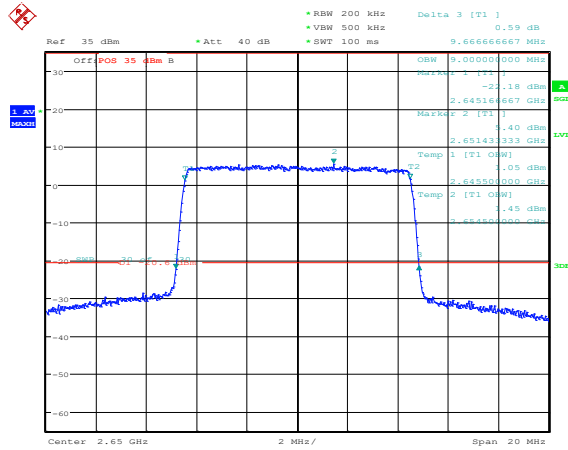
**Band41-10MHz-QPSK-40090-50RB#0**



**Band41-10MHz-QPSK-40590-50RB#0**

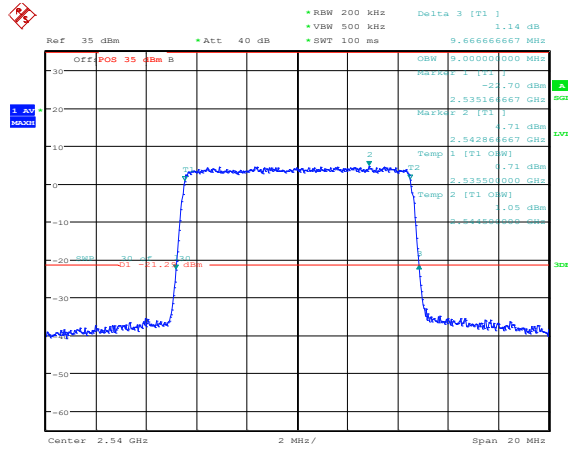


**Band41-10MHz-QPSK-41190-50RB#0**



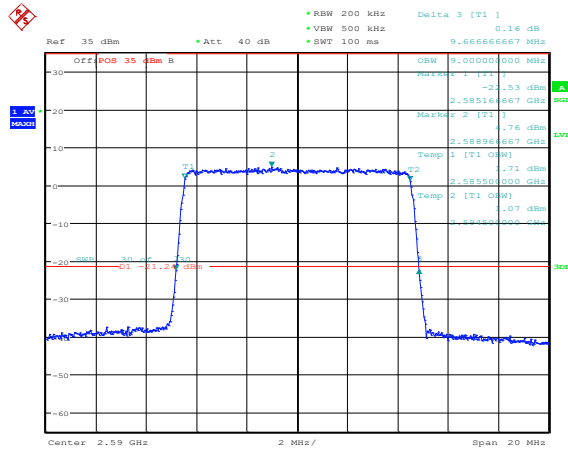
Date: 13.JUN.2023 12:09:30

**Band41-10MHz-16QAM-40090-50RB#0**



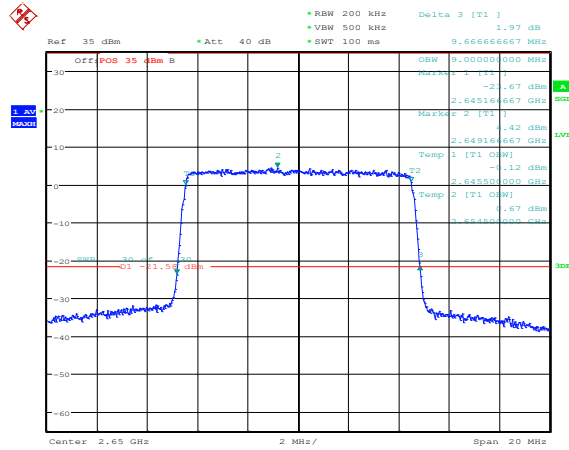
Date: 13.JUN.2023 12:09:03

**Band41-10MHz-16QAM-40590-50RB#0**



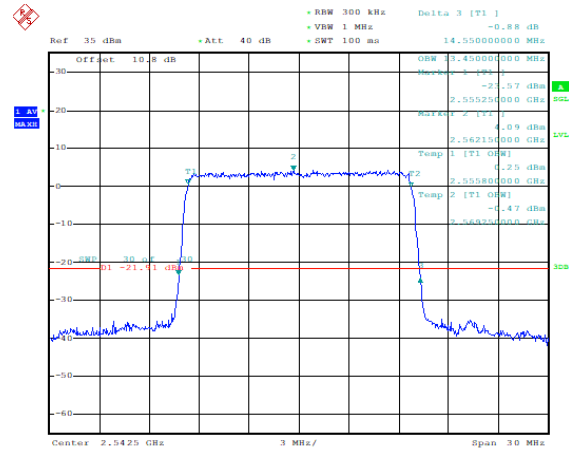
Date: 13.JUN.2023 12:09:20

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



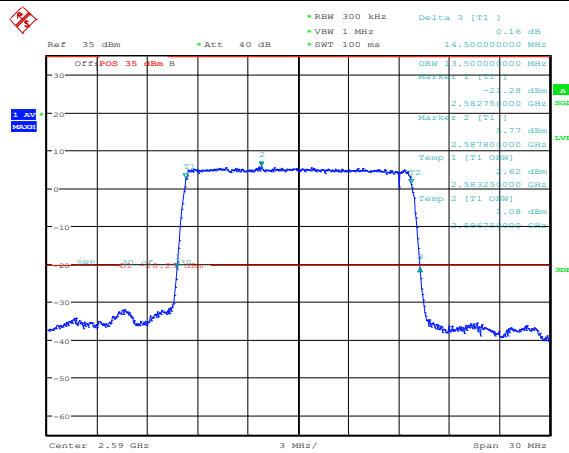
Date: 13.JUN.2023 12:09:37

### Band41-15MHz-QPSK-40115-75RB#0



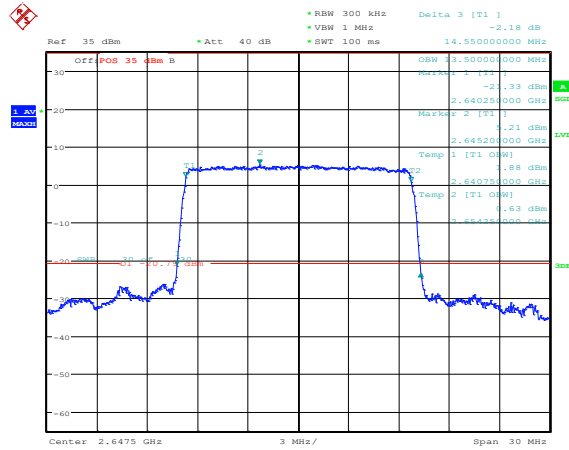
Date: 13.JUN.2023 12:27:25

### Band41-15MHz-QPSK-40590-75RB#0



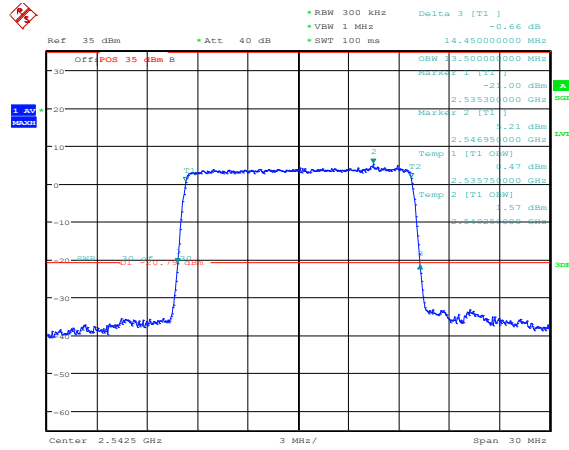
Date: 13.JUN.2023 12:27:43

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



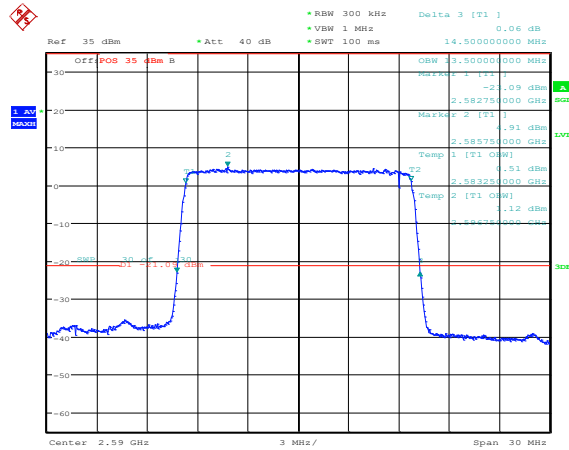
Date: 13.JUN.2023 12:27:59

### Band41-15MHz-16QAM-40115-75RB#0



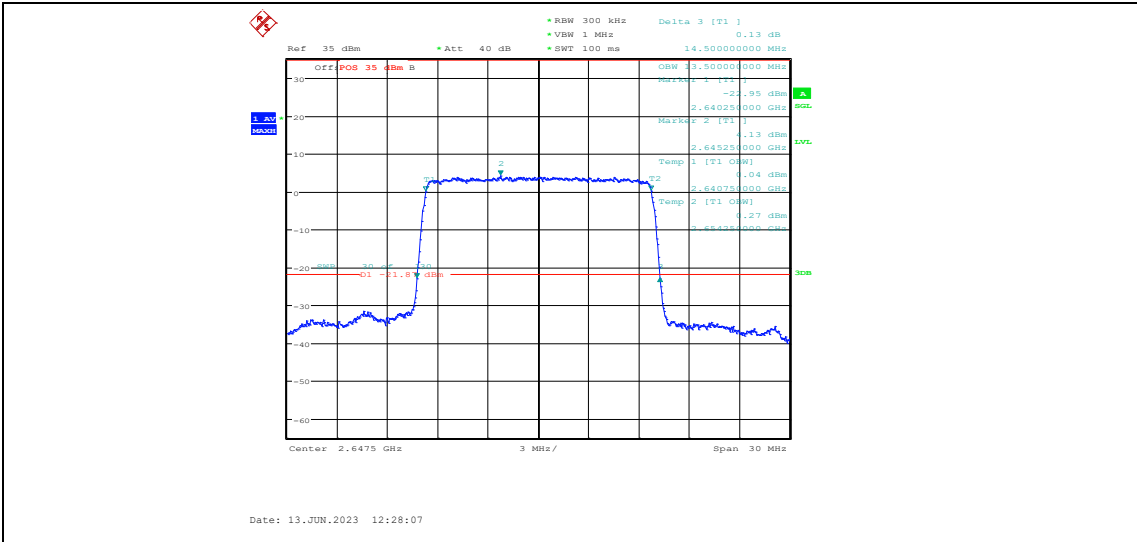
Date: 13.JUN.2023 12:27:33

### Band41-15MHz-16QAM-40590-75RB#0

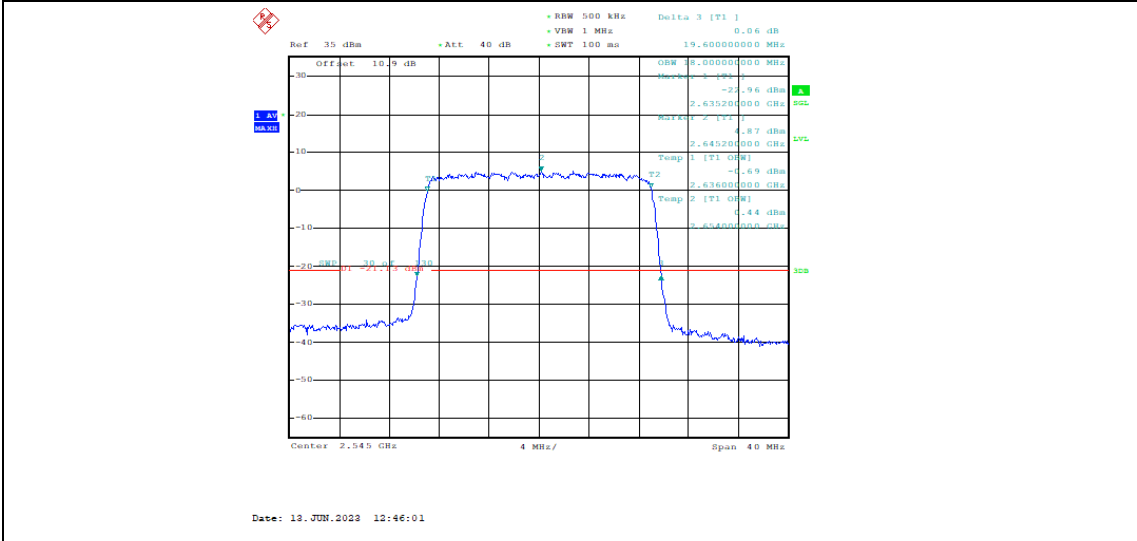


Date: 13.JUN.2023 12:27:50

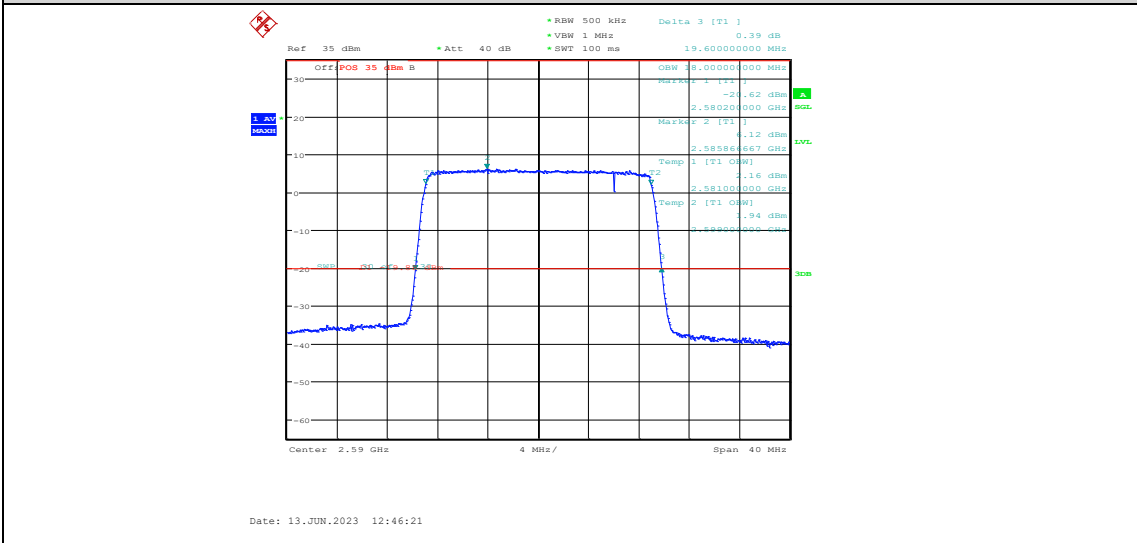
### Band41-15MHz-16QAM-41165-75RB#0



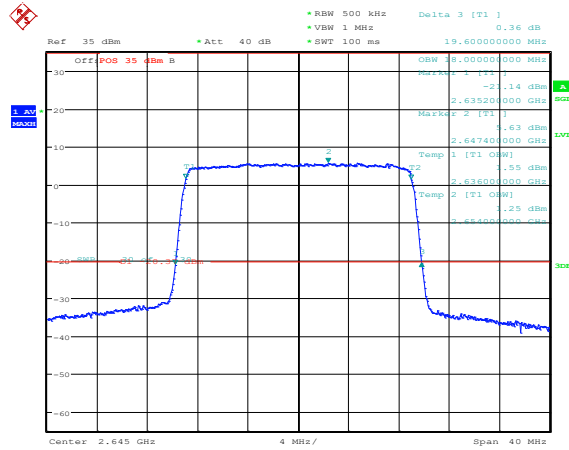
**Band41-20MHz-QPSK-40140-100RB#0**



**Band41-20MHz-QPSK-40590-100RB#0**

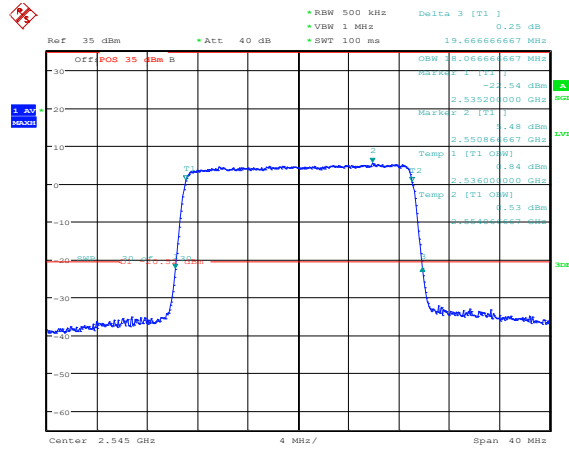


**Band41-20MHz-QPSK-41140-100RB#0**



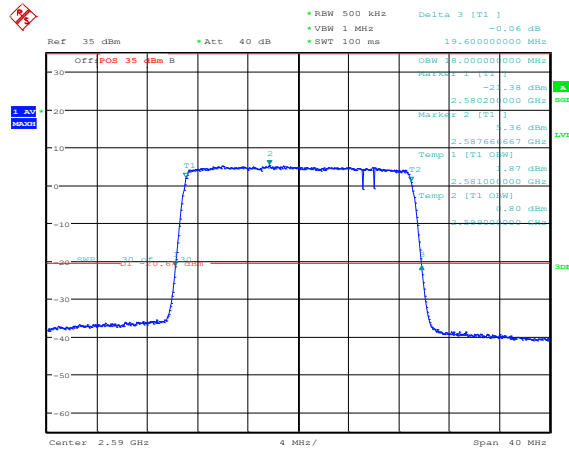
Date: 13.JUN.2023 12:46:38

### Band41-20MHz-16QAM-40140-100RB#0



Date: 13.JUN.2023 12:46:11

### Band41-20MHz-16QAM-40590-100RB#0



Date: 13.JUN.2023 12:46:28

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





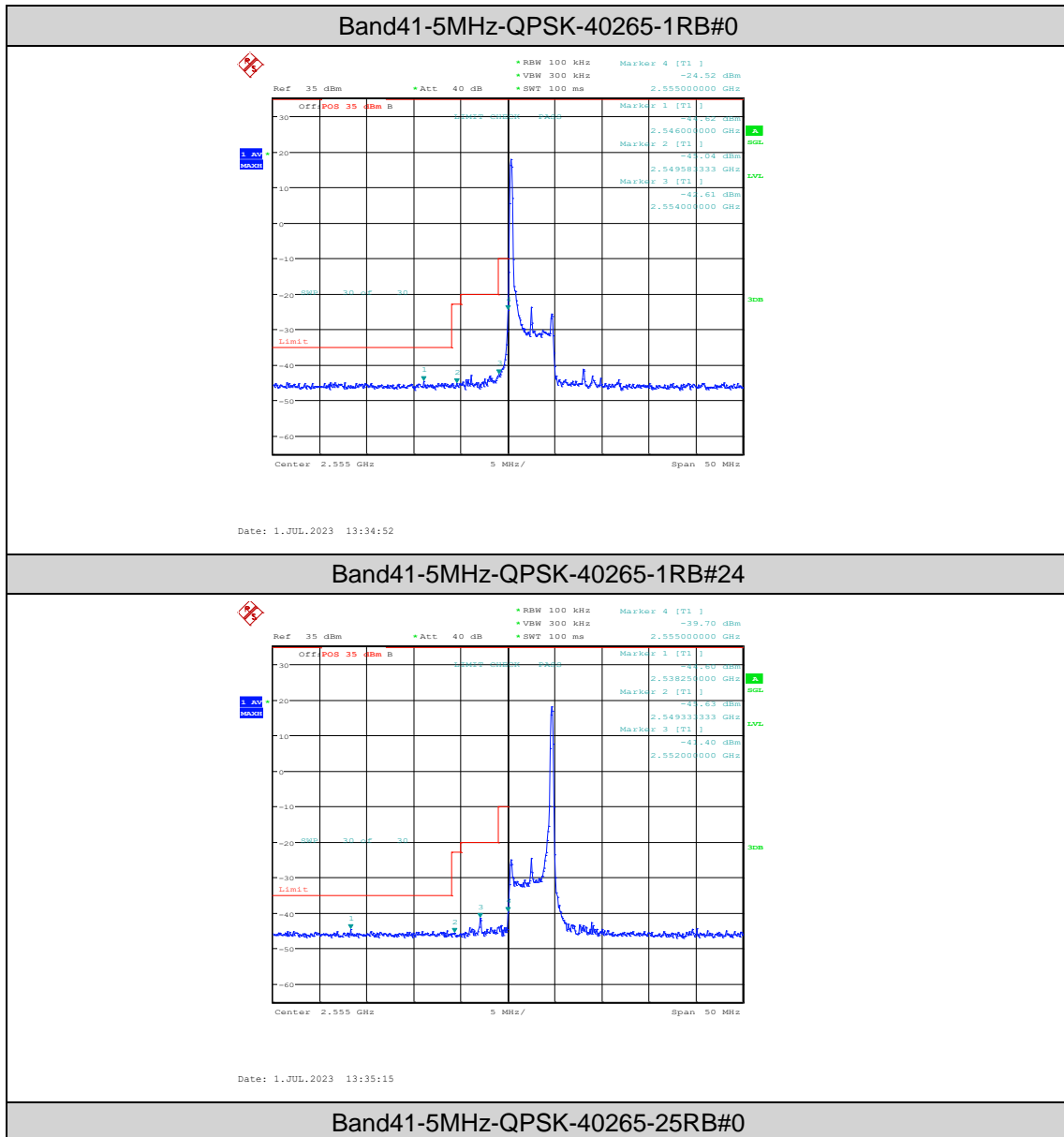
## Appendix D: Band Edge

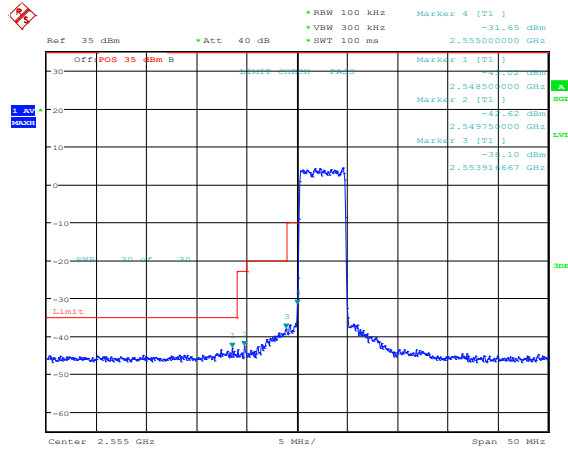
### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	40265	1RB#0	-44.62,-45.04,-42.61,-24.52	PASS
Band41	5MHz	QPSK	40265	1RB#24	-44.60,-45.63,-41.40,-39.70	PASS
Band41	5MHz	QPSK	40265	25RB#0	-43.02,-42.62,-38.10,-31.65	PASS
Band41	5MHz	QPSK	41215	1RB#0	-41.91,-41.99,-44.92,-44.92	PASS
Band41	5MHz	QPSK	41215	1RB#24	-23.17,-42.18,-44.70,-44.54	PASS
Band41	5MHz	QPSK	41215	25RB#0	-33.06,-36.74,-43.29,-43.72	PASS
Band41	5MHz	16QAM	40265	1RB#0	-44.69,-44.50,-43.23,-24.87	PASS
Band41	5MHz	16QAM	40265	1RB#24	-44.94,-44.95,-40.29,-41.11	PASS
Band41	5MHz	16QAM	40265	25RB#0	-43.49,-43.73,-37.67,-34.45	PASS
Band41	5MHz	16QAM	41215	1RB#0	-41.78,-41.69,-44.96,-44.48	PASS
Band41	5MHz	16QAM	41215	1RB#24	-23.22,-42.30,-44.20,-44.08	PASS
Band41	5MHz	16QAM	41215	25RB#0	-32.34,-37.99,-42.22,-44.00	PASS
Band41	10MHz	QPSK	40290	1RB#0	-44.06,-44.39,-39.00,-19.30	PASS
Band41	10MHz	QPSK	40290	1RB#49	-40.10,-39.70,-43.76,-41.20	PASS
Band41	10MHz	QPSK	40290	50RB#0	-40.53,-38.67,-35.59,-33.09	PASS
Band41	10MHz	QPSK	41190	1RB#0	-41.11,-44.02,-41.09,-44.38	PASS
Band41	10MHz	QPSK	41190	1RB#49	-17.11,-40.10,-44.30,-44.39	PASS
Band41	10MHz	QPSK	41190	50RB#0	-33.73,-39.44,-40.75,-43.73	PASS
Band41	10MHz	16QAM	40290	1RB#0	-44.10,-43.76,-40.16,-19.18	PASS
Band41	10MHz	16QAM	40290	1RB#49	-44.11,-39.75,-43.69,-41.37	PASS
Band41	10MHz	16QAM	40290	50RB#0	-43.44,-39.98,-36.38,-34.12	PASS
Band41	10MHz	16QAM	41190	1RB#0	-44.81,-44.02,-43.95,-44.46	PASS
Band41	10MHz	16QAM	41190	1RB#49	-19.05,-40.92,-44.22,-44.57	PASS
Band41	10MHz	16QAM	41190	50RB#0	-33.39,-38.76,-41.18,-42.89	PASS
Band41	15MHz	QPSK	40315	1RB#0	-43.17,-42.06,-40.91,-17.65	PASS
Band41	15MHz	QPSK	40315	1RB#74	-39.41,-39.54,-43.93,-36.52	PASS
Band41	15MHz	QPSK	40315	75RB#0	-40.23,-37.28,-35.14,-33.50	PASS
Band41	15MHz	QPSK	41165	1RB#0	-37.07,-44.02,-40.13,-44.01	PASS
Band41	15MHz	QPSK	41165	1RB#74	-16.42,-41.63,-42.66,-44.33	PASS
Band41	15MHz	QPSK	41165	75RB#0	-36.56,-36.13,-38.04,-43.29	PASS
Band41	15MHz	16QAM	40315	1RB#0	-43.83,-41.71,-40.58,-17.99	PASS
Band41	15MHz	16QAM	40315	1RB#74	-43.92,-39.64,-43.52,-37.09	PASS
Band41	15MHz	16QAM	40315	75RB#0	-42.43,-38.09,-36.64,-34.59	PASS
Band41	15MHz	16QAM	41165	1RB#0	-37.18,-44.17,-44.05,-44.05	PASS
Band41	15MHz	16QAM	41165	1RB#74	-44.29,-42.74,-42.83,-44.13	PASS
Band41	15MHz	16QAM	41165	75RB#0	-36.78,-36.40,-39.23,-43.06	PASS
Band41	20MHz	QPSK	40340	1RB#0	-42.76,-41.26,-35.85,-10.43	PASS

Band41	20MHz	QPSK	40340	1RB#99	-42.73,-39.99,-42.44,-36.43	PASS
Band41	20MHz	QPSK	40340	100RB#0	-42.80,-37.09,-35.42,-29.82	PASS
Band41	20MHz	QPSK	41140	1RB#0	-35.64,-42.48,-38.70,-42.92	PASS
Band41	20MHz	QPSK	41140	1RB#99	-40.89,-34.30,-42.10,-42.75	PASS
Band41	20MHz	QPSK	41140	100RB#0	-28.59,-37.87,-40.13,-42.26	PASS
Band41	20MHz	16QAM	40340	1RB#0	-42.75,-40.74,-35.11,-16.09	PASS
Band41	20MHz	16QAM	40340	1RB#99	-42.48,-40.37,-42.20,-36.08	PASS
Band41	20MHz	16QAM	40340	100RB#0	-41.67,-37.06,-35.09,-29.80	PASS
Band41	20MHz	16QAM	41140	1RB#0	-36.18,-42.53,-40.72,-42.76	PASS
Band41	20MHz	16QAM	41140	1RB#99	-10.29,-34.84,-41.58,-42.86	PASS
Band41	20MHz	16QAM	41140	100RB#0	-29.23,-37.38,-38.71,-42.38	PASS

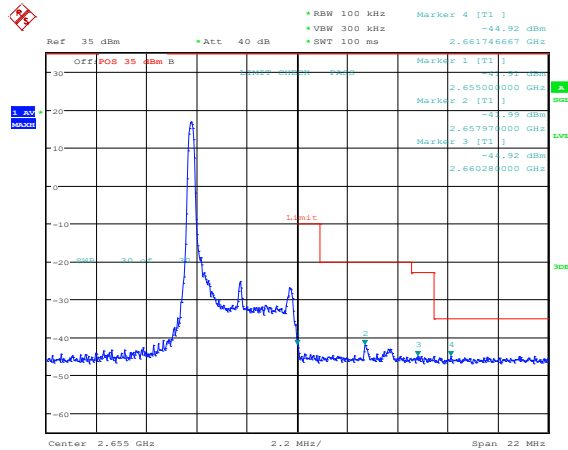
## Test Graphs





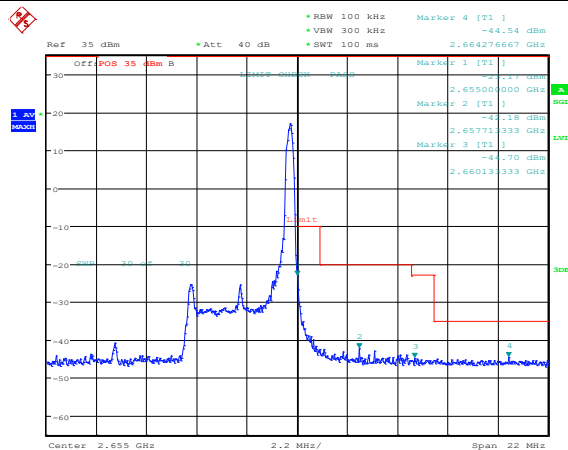
Date: 1.JUL.2023 13:35:39

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



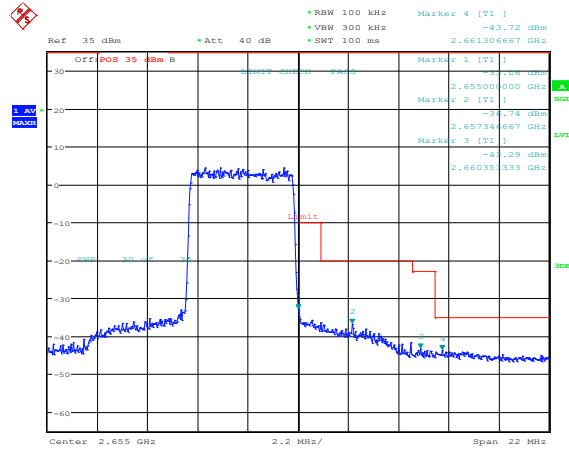
Date: 1.JUL.2023 13:36:11

### Band41-5MHz-QPSK-41215-1RB#24



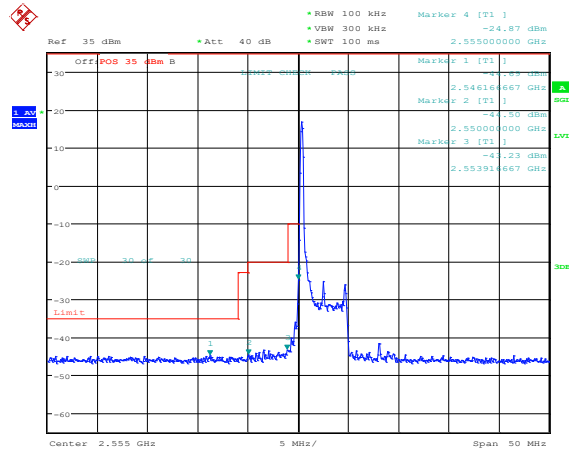
Date: 1.JUL.2023 13:36:31

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



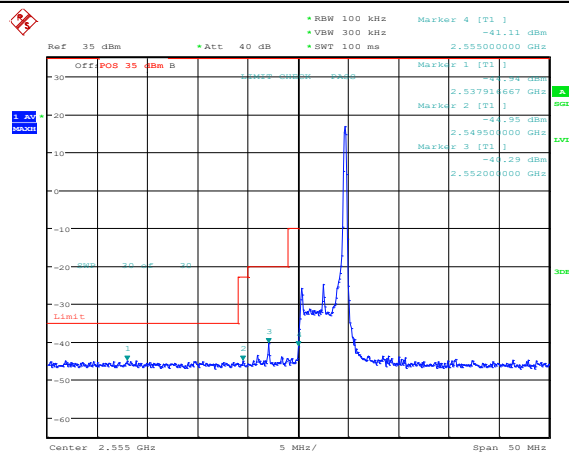
Date: 1.JUL.2023 13:36:50

### Band41-5MHz-16QAM-40265-1RB#0



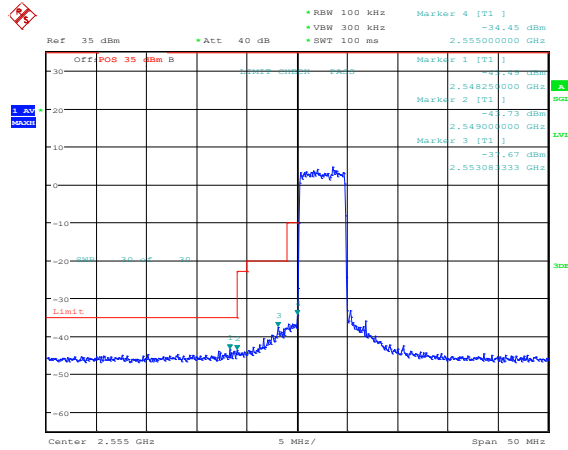
Date: 1.JUL.2023 13:35:03

### Band41-5MHz-16QAM-40265-1RB#24



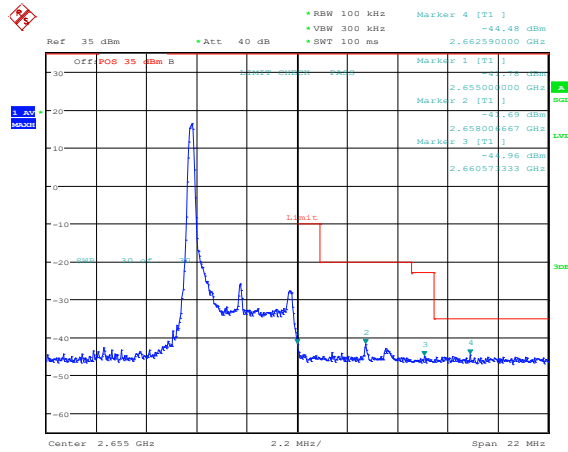
Date: 1.JUL.2023 13:35:27

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



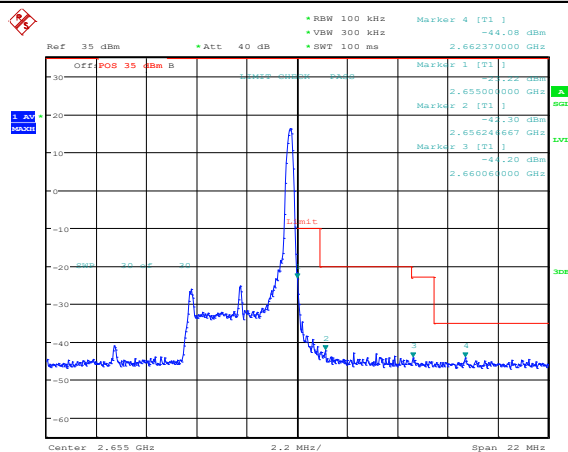
Date: 1.JUL.2023 13:35:50

### Band41-5MHz-16QAM-41215-1RB#0



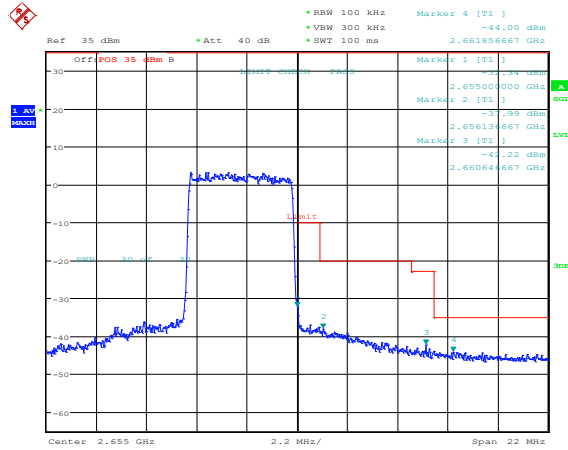
Date: 1.JUL.2023 13:36:21

### Band41-5MHz-16QAM-41215-1RB#24



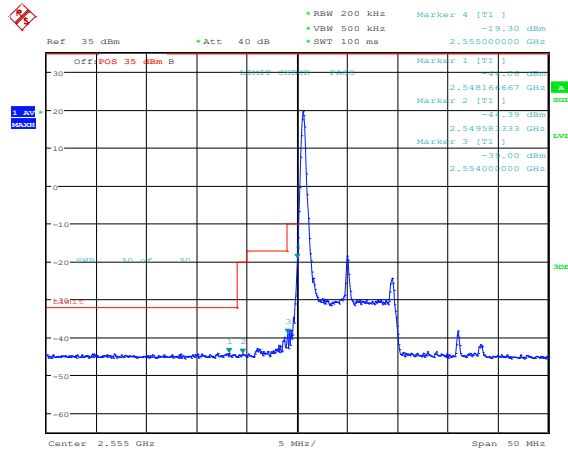
Date: 1.JUL.2023 13:36:40

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



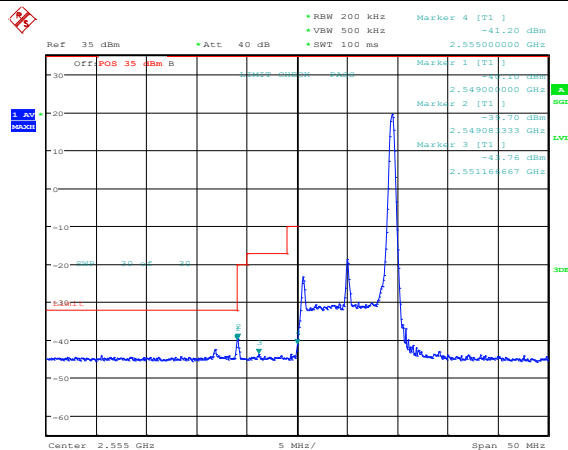
Date: 1.JUL.2023 13:37:00

### Band41-10MHz-QPSK-40290-1RB#0



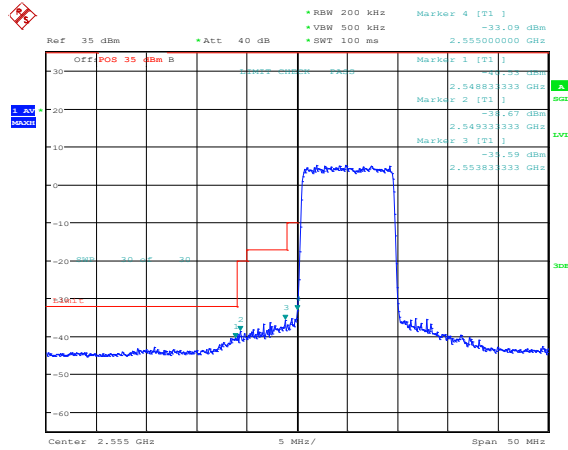
Date: 1.JUL.2023 13:53:06

### Band41-10MHz-QPSK-40290-1RB#49



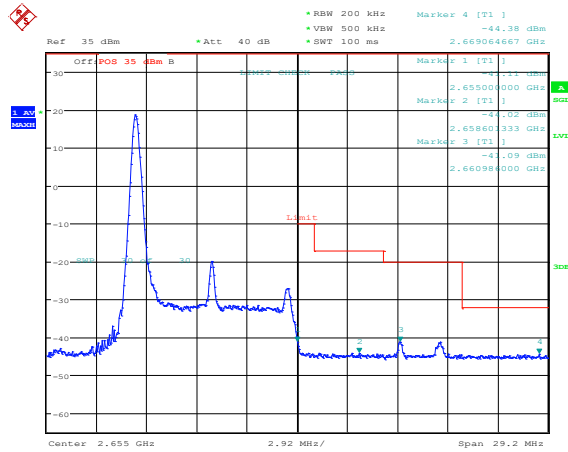
Date: 1.JUL.2023 13:53:26

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



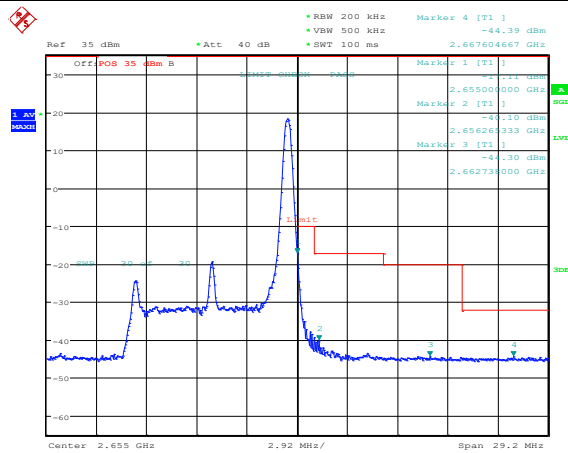
Date: 1.JUL.2023 13:53:45

### Band41-10MHz-QPSK-41190-1RB#0



Date: 1.JUL.2023 13:54:19

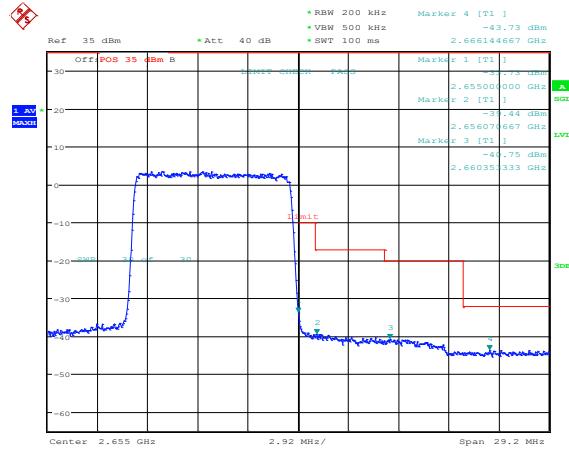
### Band41-10MHz-QPSK-41190-1RB#49



Date: 1.JUL.2023 13:54:39

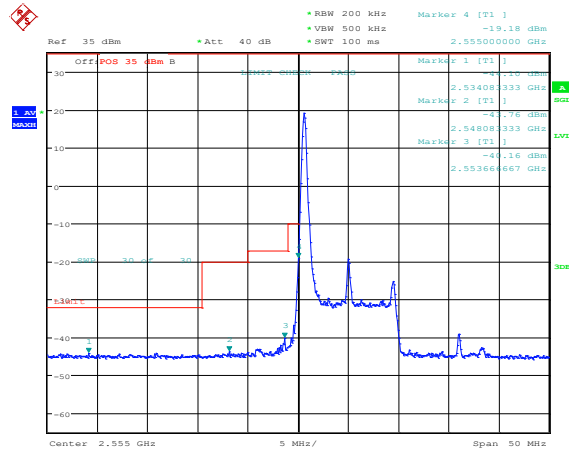
### Band41-10MHz-QPSK-41190-50RB#0





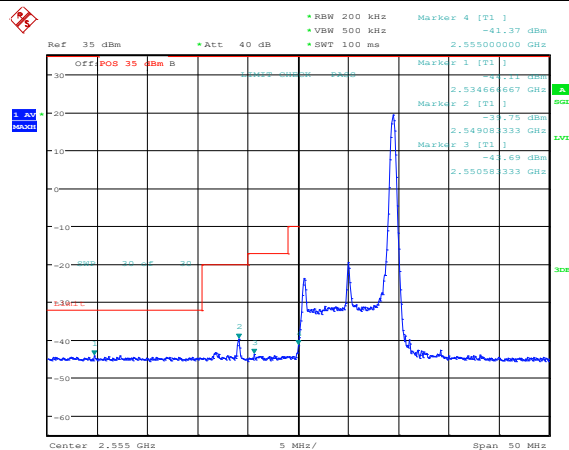
Date: 1.JUL.2023 13:54:59

### Band41-10MHz-16QAM-40290-1RB#0



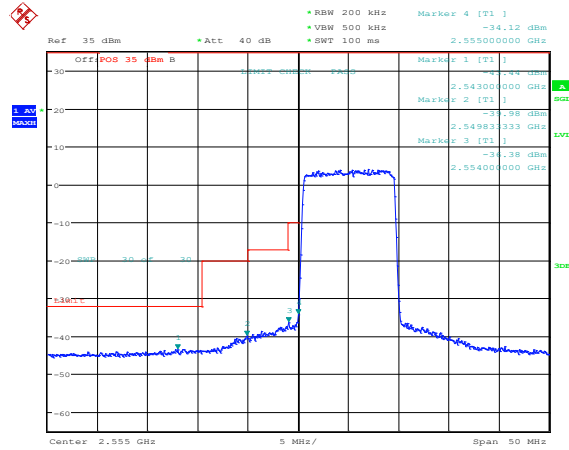
Date: 1.JUL.2023 13:53:16

### Band41-10MHz-16QAM-40290-1RB#49



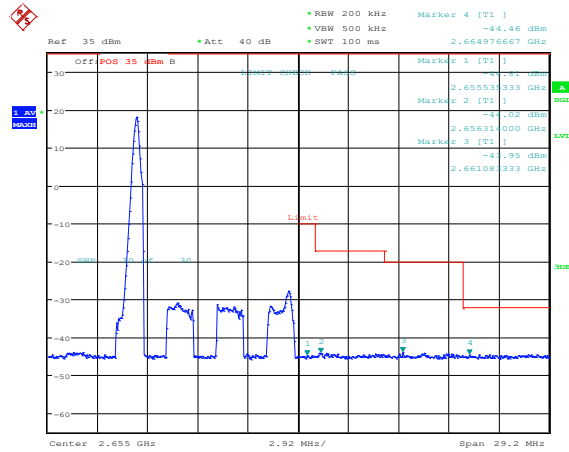
Date: 1.JUL.2023 13:53:35

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



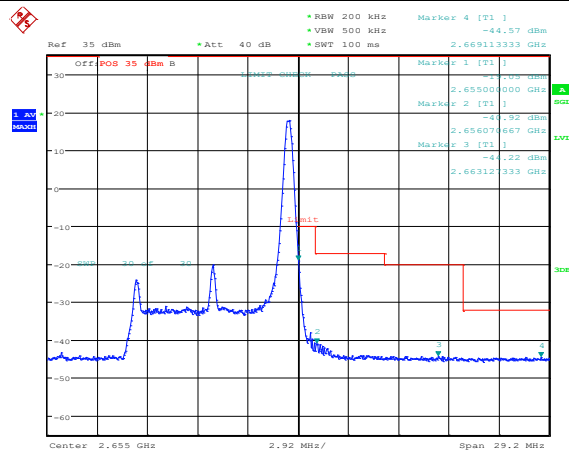
Date: 1.JUL.2023 13:53:55

### Band41-10MHz-16QAM-41190-1RB#0



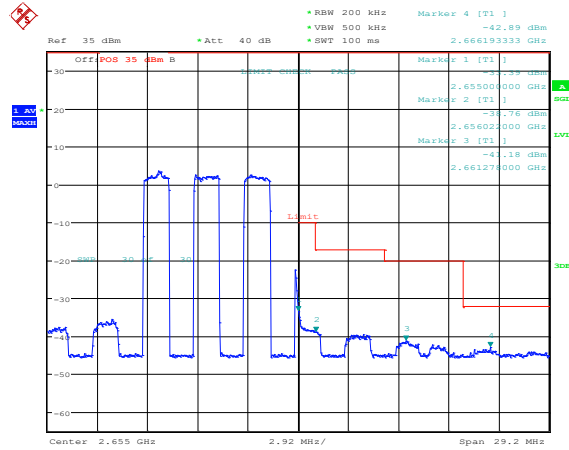
Date: 1.JUL.2023 13:54:29

### Band41-10MHz-16QAM-41190-1RB#49



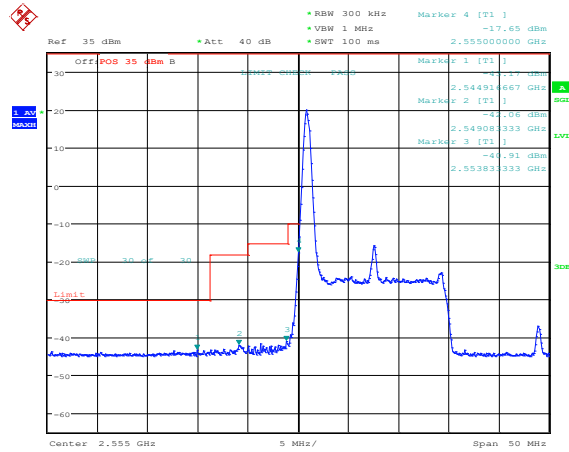
Date: 1.JUL.2023 13:54:49

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



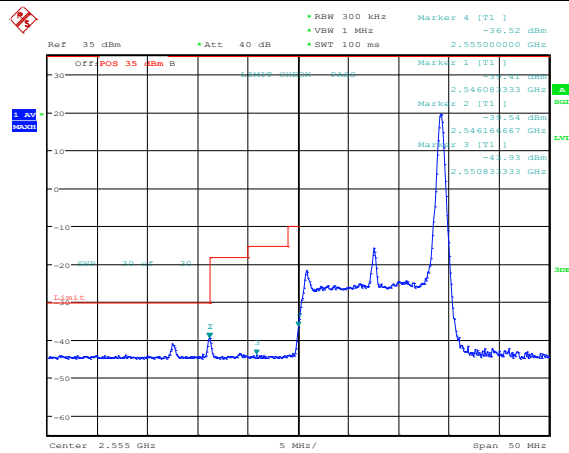
Date: 1.JUL.2023 13:55:08

### Band41-15MHz-QPSK-40315-1RB#0



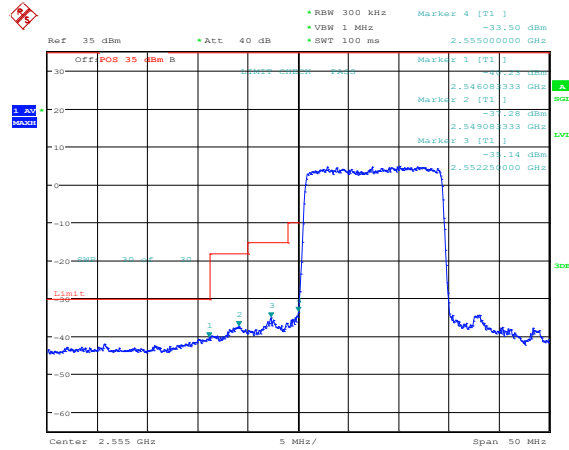
Date: 1.JUL.2023 14:11:29

### Band41-15MHz-QPSK-40315-1RB#74



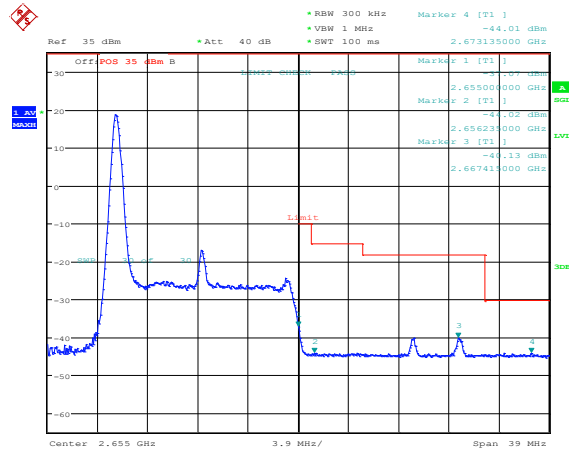
Date: 1.JUL.2023 14:11:49

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



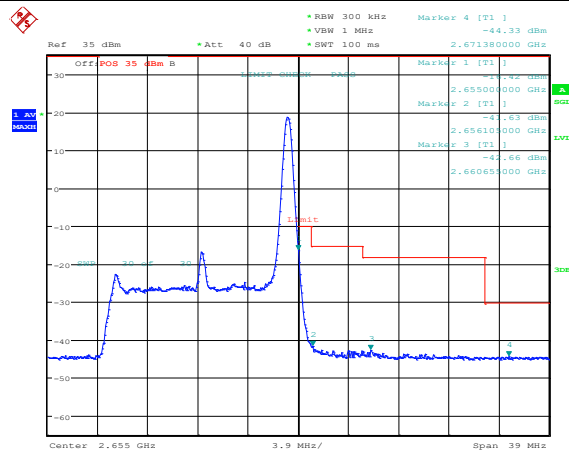
Date: 1.JUL.2023 14:12:09

### Band41-15MHz-QPSK-41165-1RB#0



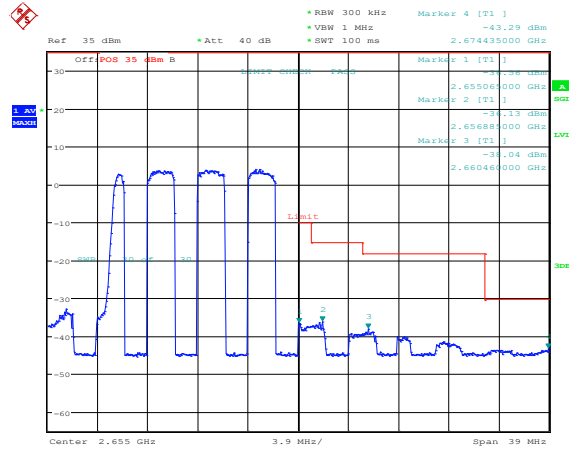
Date: 1.JUL.2023 14:12:43

### Band41-15MHz-QPSK-41165-1RB#74



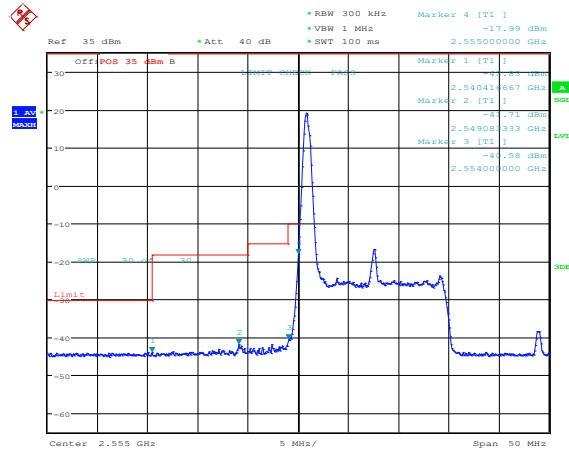
Date: 1.JUL.2023 14:13:03

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



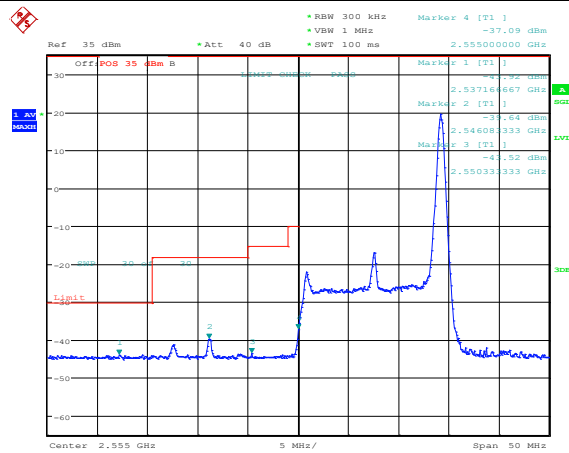
Date: 1.JUL.2023 14:13:23

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



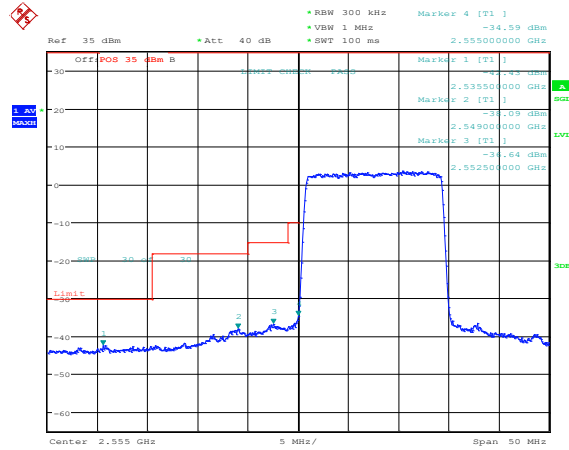
Date: 1.JUL.2023 14:11:39

### Band41-15MHz-16QAM-40315-1RB#74



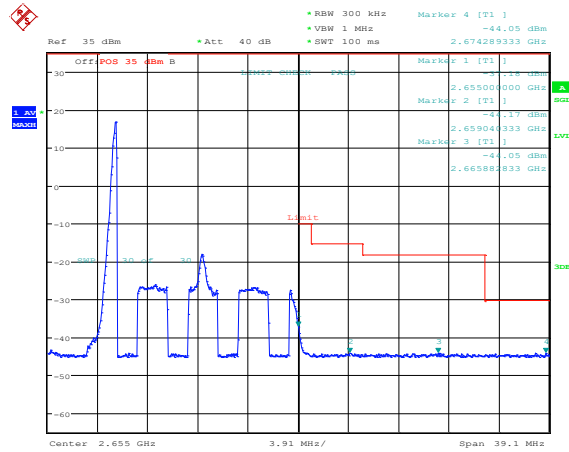
Date: 1.JUL.2023 14:11:59

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



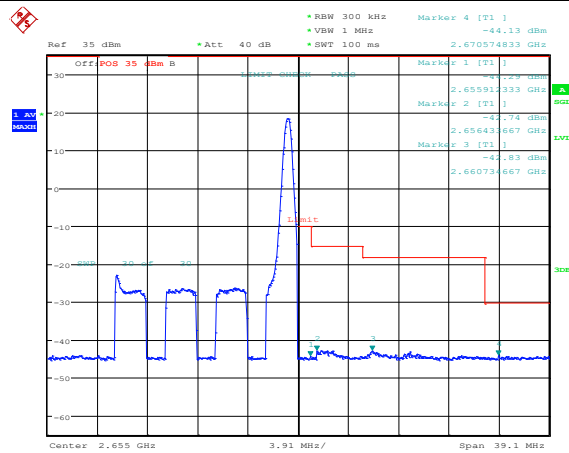
Date: 1.JUL.2023 14:12:19

### Band41-15MHz-16QAM-41165-1RB#0



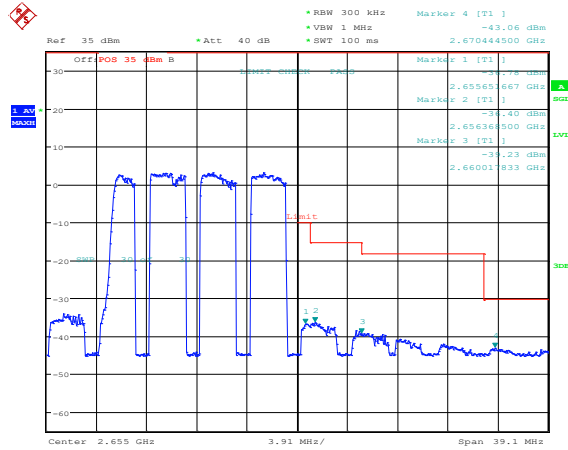
Date: 1.JUL.2023 14:12:53

### Band41-15MHz-16QAM-41165-1RB#74



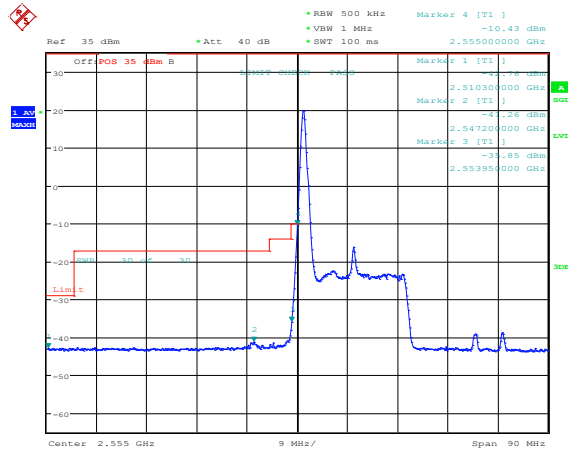
Date: 1.JUL.2023 14:13:13

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



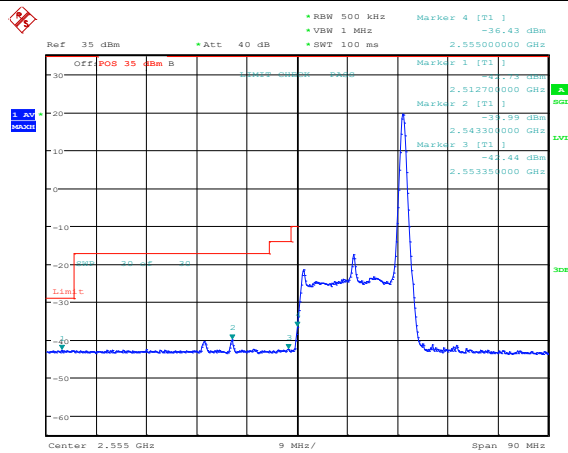
Date: 1.JUL.2023 14:13:33

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



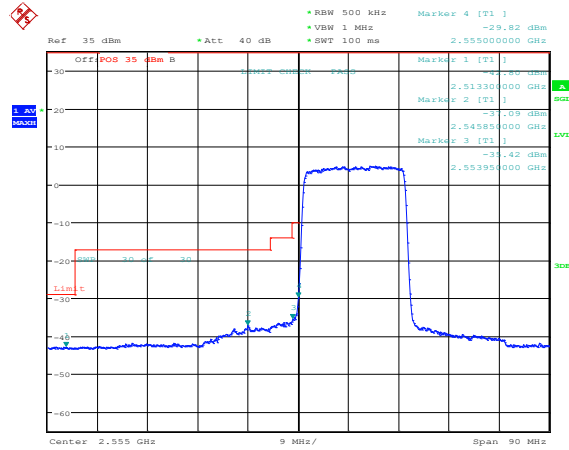
Date: 1.JUL.2023 14:30:04

### Band41-20MHz-QPSK-40340-1RB#99



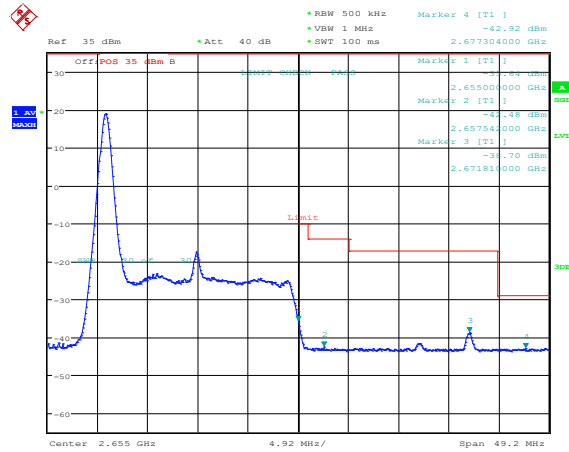
Date: 1.JUL.2023 14:30:24

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



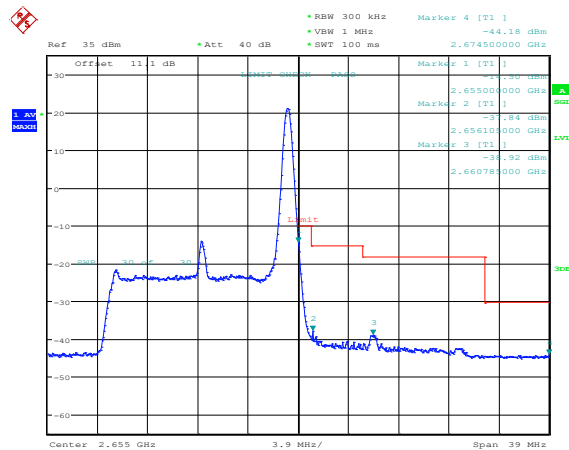
Date: 1.JUL.2023 14:30:44

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



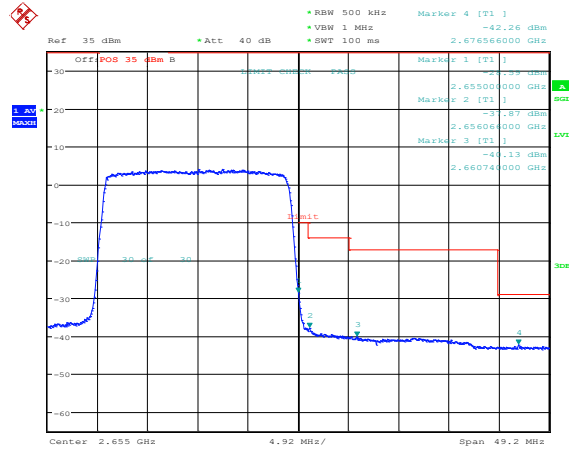
Date: 1.JUL.2023 14:31:08

### Band41-20MHz-QPSK-41140-1RB#99

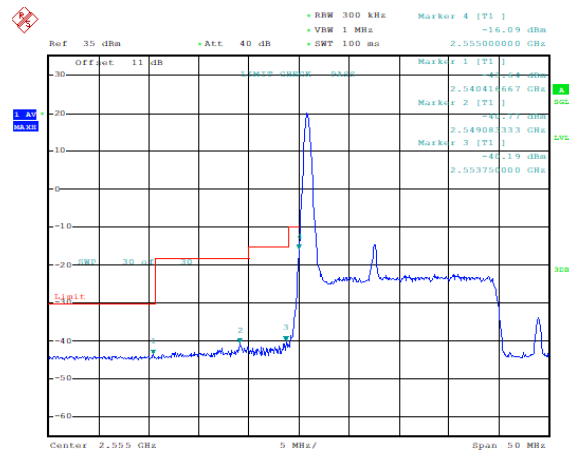


### Band41-20MHz-QPSK-41140-100RB#0

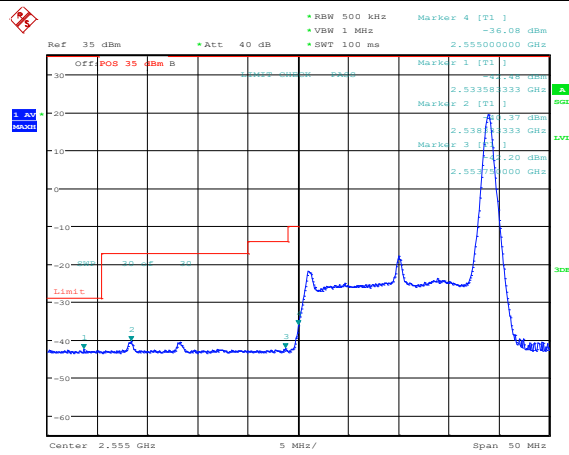




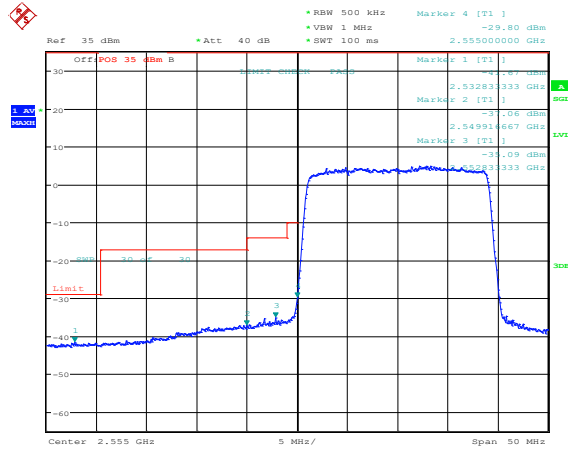
Band41-20MHz-16QAM-40340-1RB#0



Band41-20MHz-16QAM-40340-1RB#99

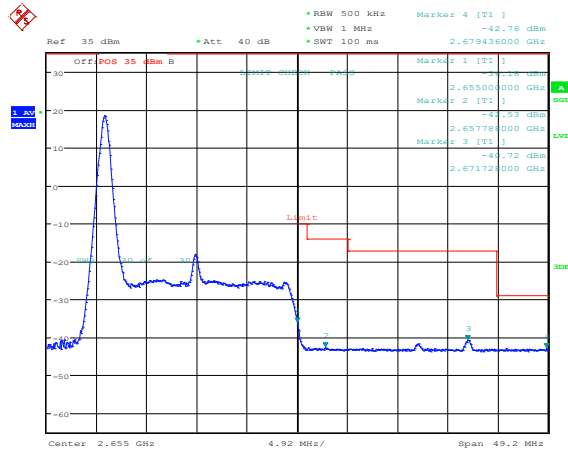


Band41-20MHz-16QAM-40340-100RB#0



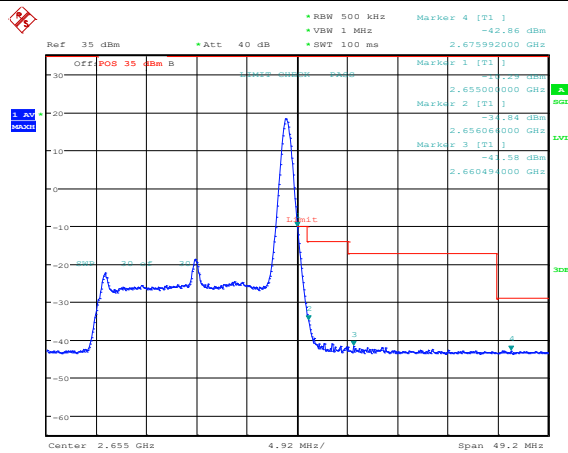
Date: 1.JUL.2023 14:30:54

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



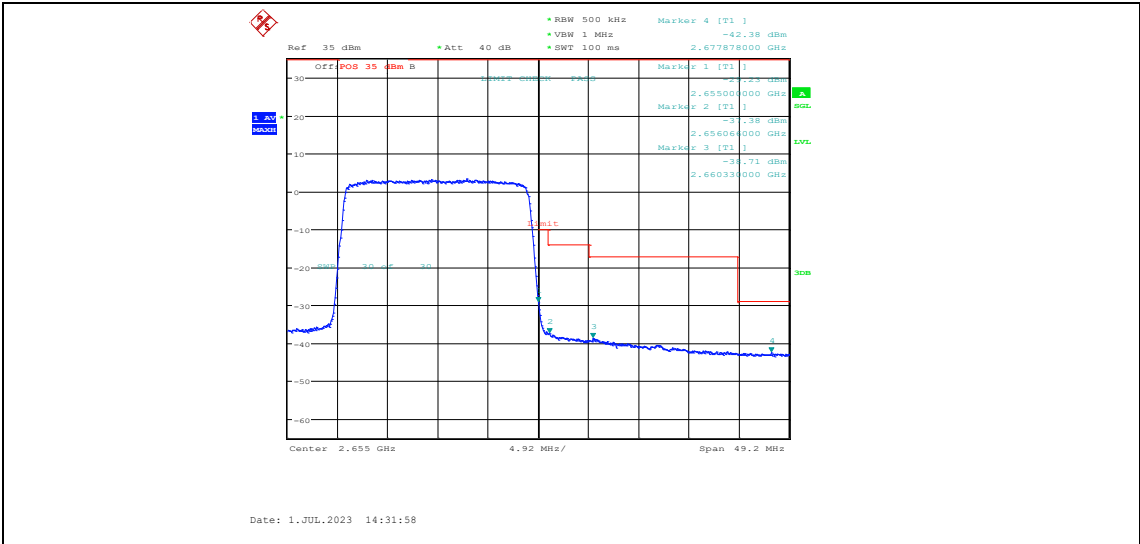
Date: 1.JUL.2023 14:31:18

### Band41-20MHz-16QAM-41140-1RB#99



Date: 1.JUL.2023 14:31:38

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





## Test Graphs

@FCC_Band_edges_compliance_N_IMG@

## Appendix E: Conducted Spurious Emission

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	40065	1RB#0	Range1:0.009~0.15MHz	-65.8	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range2:0.15~30MHz	-62.84	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range3:30~1000MHz	-39.62	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range4:1000~20000MHz	-47.56	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range5:20000~27000MHz	-41.23	PASS
Band41	5MHz	QPSK	40590	1RB#0	Range1:0.009~0.15MHz	-66.92	PASS
Band41	5MHz	QPSK	40590	1RB#0	Range2:0.15~30MHz	-63.12	PASS
Band41	5MHz	QPSK	40590	1RB#0	Range3:30~1000MHz	-39.18	PASS
Band41	5MHz	QPSK	40590	1RB#0	Range4:1000~20000MHz	-47.65	PASS
Band41	5MHz	QPSK	40590	1RB#0	Range5:20000~27000MHz	-41.11	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range1:0.009~0.15MHz	-65.75	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range2:0.15~30MHz	-62.78	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range3:30~1000MHz	-43.58	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range4:1000~20000MHz	-47.57	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range5:20000~27000MHz	-41.19	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range1:0.009~0.15MHz	-65.22	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range2:0.15~30MHz	-64.1	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range3:30~1000MHz	-50.43	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range4:1000~20000MHz	-47.45	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range5:20000~27000MHz	-41.43	PASS
Band41	5MHz	16QAM	40590	1RB#0	Range1:0.009~0.15MHz	-66.4	PASS
Band41	5MHz	16QAM	40590	1RB#0	Range2:0.15~30MHz	-63.99	PASS
Band41	5MHz	16QAM	40590	1RB#0	Range3:30~1000MHz	-43.78	PASS
Band41	5MHz	16QAM	40590	1RB#0	Range4:1000~20000MHz	-47.54	PASS
Band41	5MHz	16QAM	40590	1RB#0	Range5:20000~27000MHz	-41.28	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range1:0.009~0.15MHz	-65.64	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range2:0.15~30MHz	-63.41	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range3:30~1000MHz	-49.68	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range4:1000~20000MHz	-47.53	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range5:20000~27000MHz	-40.98	PASS
Band41	10MHz	QPSK	40090	1RB#0	Range1:0.009~0.15MHz	-66.3	PASS
Band41	10MHz	QPSK	40090	1RB#0	Range2:0.15~30MHz	-63.78	PASS
Band41	10MHz	QPSK	40090	1RB#0	Range3:30~1000MHz	-42.26	PASS
Band41	10MHz	QPSK	40090	1RB#0	Range4:1000~20000MHz	-47.53	PASS
Band41	10MHz	QPSK	40090	1RB#0	Range5:20000~27000MHz	-41.2	PASS
Band41	10MHz	QPSK	40590	1RB#0	Range1:0.009~0.15MHz	-66.34	PASS

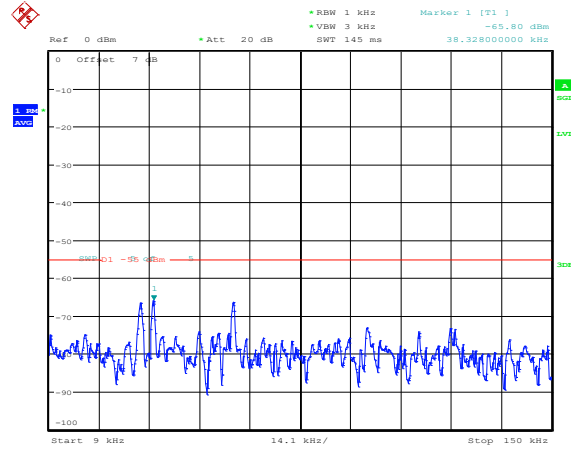
Band41	10MHz	QPSK	40590	1RB#0	Range2:0.15~30MHz	-64.7	PASS
Band41	10MHz	QPSK	40590	1RB#0	Range3:30~1000MHz	-46.38	PASS
Band41	10MHz	QPSK	40590	1RB#0	Range4:1000~20000MHz	-47.6	PASS
Band41	10MHz	QPSK	40590	1RB#0	Range5:20000~27000MHz	-41.26	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range1:0.009~0.15MHz	-66.31	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range2:0.15~30MHz	-64.4	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range3:30~1000MHz	-44.53	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range4:1000~20000MHz	-47.71	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range5:20000~27000MHz	-41.28	PASS
Band41	10MHz	16QAM	40090	1RB#0	Range1:0.009~0.15MHz	-66.09	PASS
Band41	10MHz	16QAM	40090	1RB#0	Range2:0.15~30MHz	-63.88	PASS
Band41	10MHz	16QAM	40090	1RB#0	Range3:30~1000MHz	-41.61	PASS
Band41	10MHz	16QAM	40090	1RB#0	Range4:1000~20000MHz	-47.65	PASS
Band41	10MHz	16QAM	40090	1RB#0	Range5:20000~27000MHz	-41.38	PASS
Band41	10MHz	16QAM	40590	1RB#0	Range1:0.009~0.15MHz	-65.64	PASS
Band41	10MHz	16QAM	40590	1RB#0	Range2:0.15~30MHz	-61.72	PASS
Band41	10MHz	16QAM	40590	1RB#0	Range3:30~1000MHz	-42.48	PASS
Band41	10MHz	16QAM	40590	1RB#0	Range4:1000~20000MHz	-47.57	PASS
Band41	10MHz	16QAM	40590	1RB#0	Range5:20000~27000MHz	-41.52	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range1:0.009~0.15MHz	-67.03	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range2:0.15~30MHz	-62.55	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range3:30~1000MHz	-40.68	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range4:1000~20000MHz	-47.39	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range5:20000~27000MHz	-41.11	PASS
Band41	15MHz	QPSK	40115	1RB#0	Range1:0.009~0.15MHz	-66.88	PASS
Band41	15MHz	QPSK	40115	1RB#0	Range2:0.15~30MHz	-63.61	PASS
Band41	15MHz	QPSK	40115	1RB#0	Range3:30~1000MHz	-47.26	PASS
Band41	15MHz	QPSK	40115	1RB#0	Range4:1000~20000MHz	-47.54	PASS
Band41	15MHz	QPSK	40115	1RB#0	Range5:20000~27000MHz	-41.24	PASS
Band41	15MHz	QPSK	40590	1RB#0	Range1:0.009~0.15MHz	-64.63	PASS
Band41	15MHz	QPSK	40590	1RB#0	Range2:0.15~30MHz	-64.45	PASS
Band41	15MHz	QPSK	40590	1RB#0	Range3:30~1000MHz	-41.71	PASS
Band41	15MHz	QPSK	40590	1RB#0	Range4:1000~20000MHz	-47.59	PASS
Band41	15MHz	QPSK	40590	1RB#0	Range5:20000~27000MHz	-41.27	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range1:0.009~0.15MHz	-63.65	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range2:0.15~30MHz	-64.79	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range3:30~1000MHz	-42.85	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range4:1000~20000MHz	-47.63	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range5:20000~27000MHz	-41.12	PASS
Band41	15MHz	16QAM	40115	1RB#0	Range1:0.009~0.15MHz	-66.03	PASS
Band41	15MHz	16QAM	40115	1RB#0	Range2:0.15~30MHz	-63.07	PASS
Band41	15MHz	16QAM	40115	1RB#0	Range3:30~1000MHz	-43.16	PASS
Band41	15MHz	16QAM	40115	1RB#0	Range4:1000~20000MHz	-47.63	PASS

Band41	15MHz	16QAM	40115	1RB#0	Range5:20000~27000MHz	-41.32	PASS
Band41	15MHz	16QAM	40590	1RB#0	Range1:0.009~0.15MHz	-66.81	PASS
Band41	15MHz	16QAM	40590	1RB#0	Range2:0.15~30MHz	-63.36	PASS
Band41	15MHz	16QAM	40590	1RB#0	Range3:30~1000MHz	-43.7	PASS
Band41	15MHz	16QAM	40590	1RB#0	Range4:1000~20000MHz	-47.69	PASS
Band41	15MHz	16QAM	40590	1RB#0	Range5:20000~27000MHz	-41.02	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range1:0.009~0.15MHz	-65.94	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range2:0.15~30MHz	-63.58	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range3:30~1000MHz	-43.17	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range4:1000~20000MHz	-47.46	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range5:20000~27000MHz	-40.45	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range1:0.009~0.15MHz	-66.52	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range2:0.15~30MHz	-63.1	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range3:30~1000MHz	-42.77	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range4:1000~20000MHz	-47.23	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range5:20000~27000MHz	-41.27	PASS
Band41	20MHz	QPSK	40590	1RB#0	Range1:0.009~0.15MHz	-66.62	PASS
Band41	20MHz	QPSK	40590	1RB#0	Range2:0.15~30MHz	-64.75	PASS
Band41	20MHz	QPSK	40590	1RB#0	Range3:30~1000MHz	-40.07	PASS
Band41	20MHz	QPSK	40590	1RB#0	Range4:1000~20000MHz	-47.56	PASS
Band41	20MHz	QPSK	40590	1RB#0	Range5:20000~27000MHz	-41.34	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range1:0.009~0.15MHz	-65.13	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range2:0.15~30MHz	-64.19	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range3:30~1000MHz	-42.08	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range4:1000~20000MHz	-47.63	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range5:20000~27000MHz	-40.89	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range1:0.009~0.15MHz	-65.8	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range2:0.15~30MHz	-63.28	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range3:30~1000MHz	-43.79	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range4:1000~20000MHz	-47.56	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range5:20000~27000MHz	-41.39	PASS
Band41	20MHz	16QAM	40590	1RB#0	Range1:0.009~0.15MHz	-65.55	PASS
Band41	20MHz	16QAM	40590	1RB#0	Range2:0.15~30MHz	-62.4	PASS
Band41	20MHz	16QAM	40590	1RB#0	Range3:30~1000MHz	-38.67	PASS
Band41	20MHz	16QAM	40590	1RB#0	Range4:1000~20000MHz	-47.58	PASS
Band41	20MHz	16QAM	40590	1RB#0	Range5:20000~27000MHz	-41.37	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range1:0.009~0.15MHz	-66.23	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range2:0.15~30MHz	-63.3	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range3:30~1000MHz	-38.74	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range4:1000~20000MHz	-47.58	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range5:20000~27000MHz	-41.08	PASS



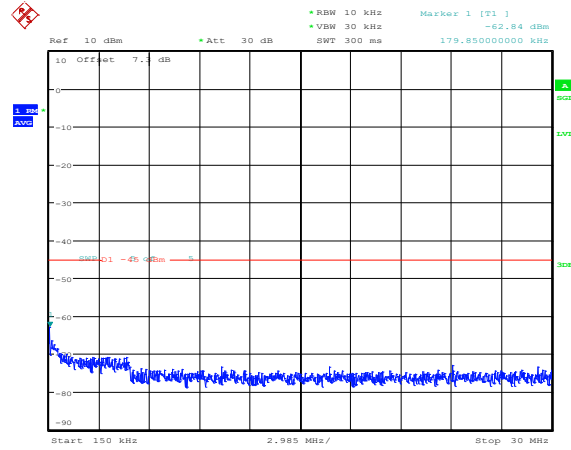
# Test Graphs

Band41-5MHz-QPSK-40065-1RB#0-Range1:0.009~0.15MHz



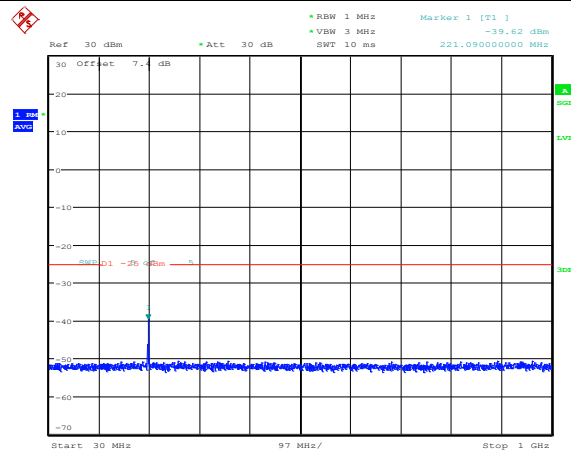
Date: 13.JUN.2023 11:54:20

Band41-5MHz-QPSK-40065-1RB#0-Range2:0.15~30MHz



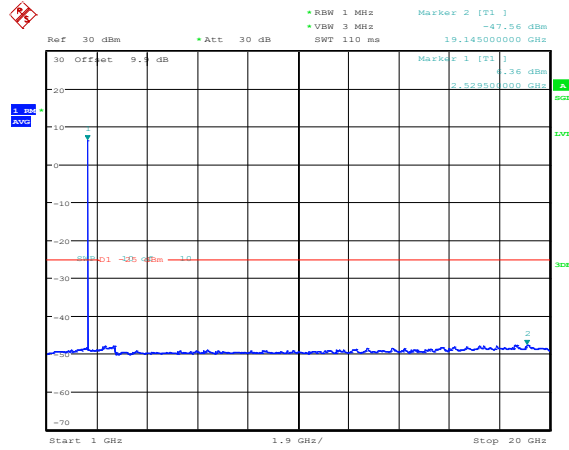
Date: 13.JUN.2023 11:54:29

Band41-5MHz-QPSK-40065-1RB#0-Range3:30~1000MHz



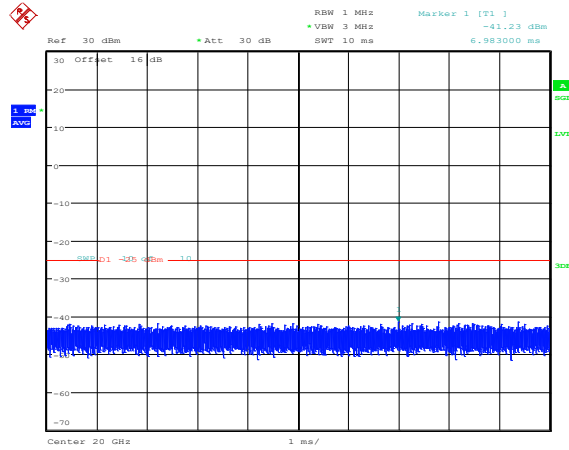
Date: 13.JUN.2023 11:54:36

Band41-5MHz-QPSK-40065-1RB#0-Range4:1000~20000MHz



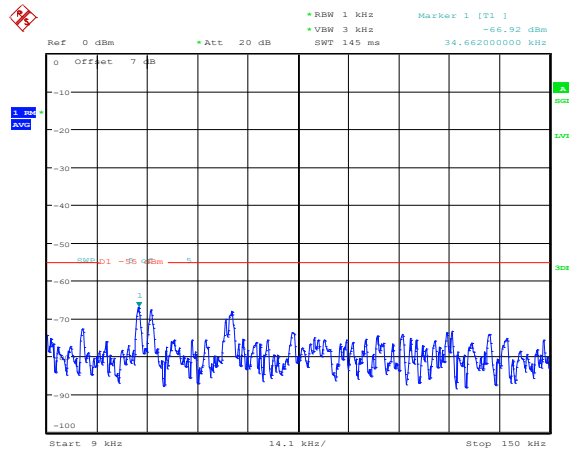
Date: 13.JUN.2023 11:54:46

Band41-5MHz-QPSK-40065-1RB#0-Range5:20000~27000MHz



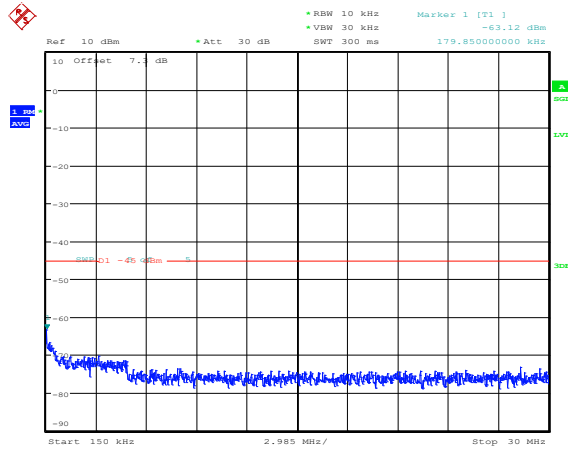
Date: 13.JUN.2023 11:54:53

Band41-5MHz-QPSK-40590-1RB#0-Range1:0.009~0.15MHz



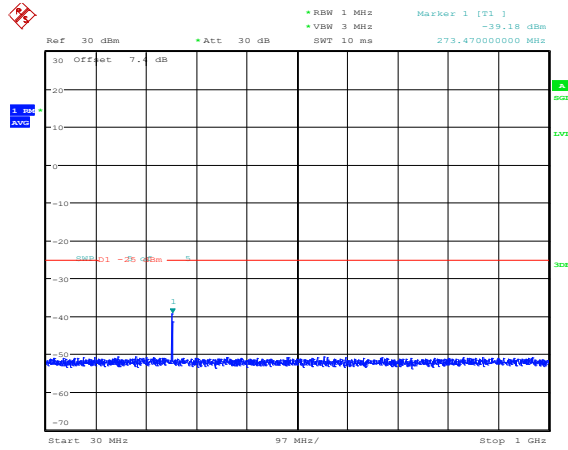
Date: 13.JUN.2023 11:55:46

Band41-5MHz-QPSK-40590-1RB#0-Range2:0.15~30MHz



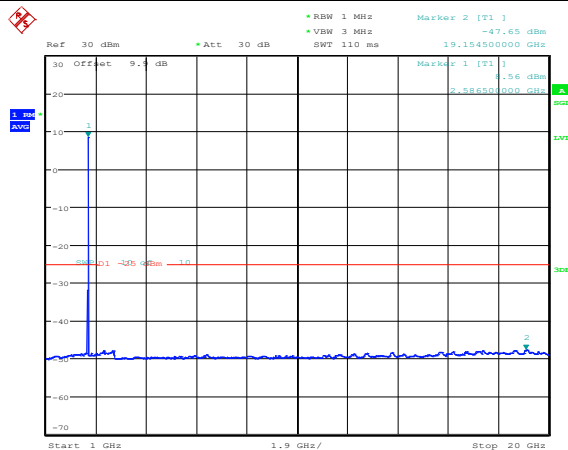
Date: 13.JUN.2023 11:55:55

**Band41-5MHz-QPSK-40590-1RB#0-Range3:30~1000MHz**



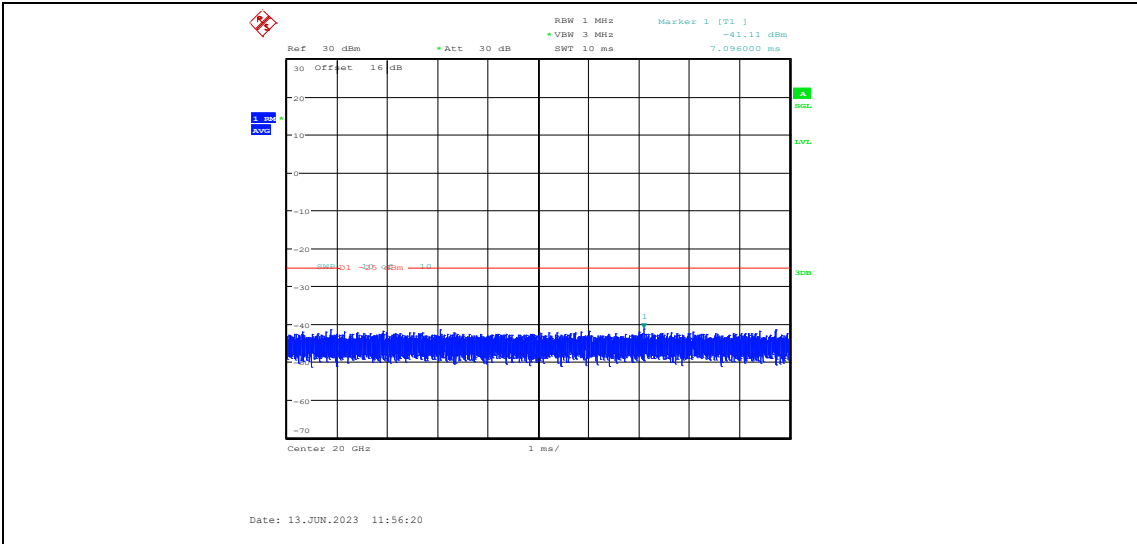
Date: 13.JUN.2023 11:56:03

**Band41-5MHz-QPSK-40590-1RB#0-Range4:1000~20000MHz**

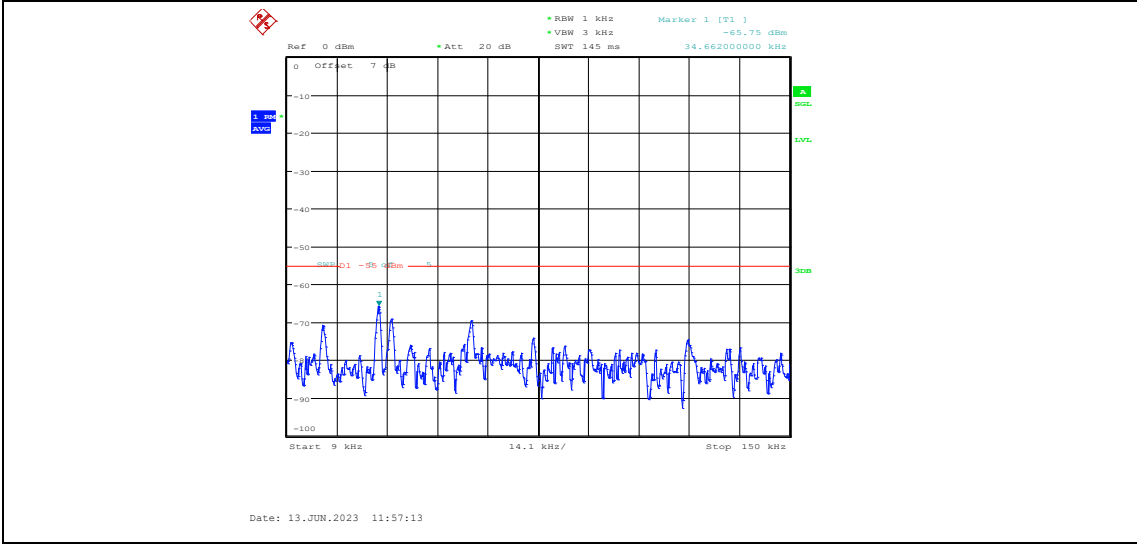


Date: 13.JUN.2023 11:56:12

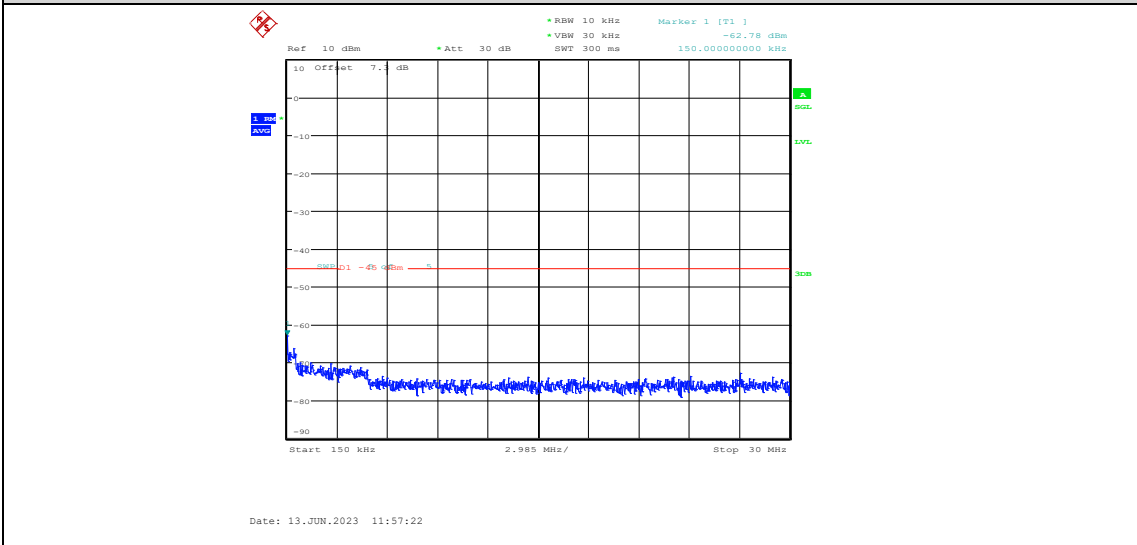
**Band41-5MHz-QPSK-40590-1RB#0-Range5:20000~27000MHz**



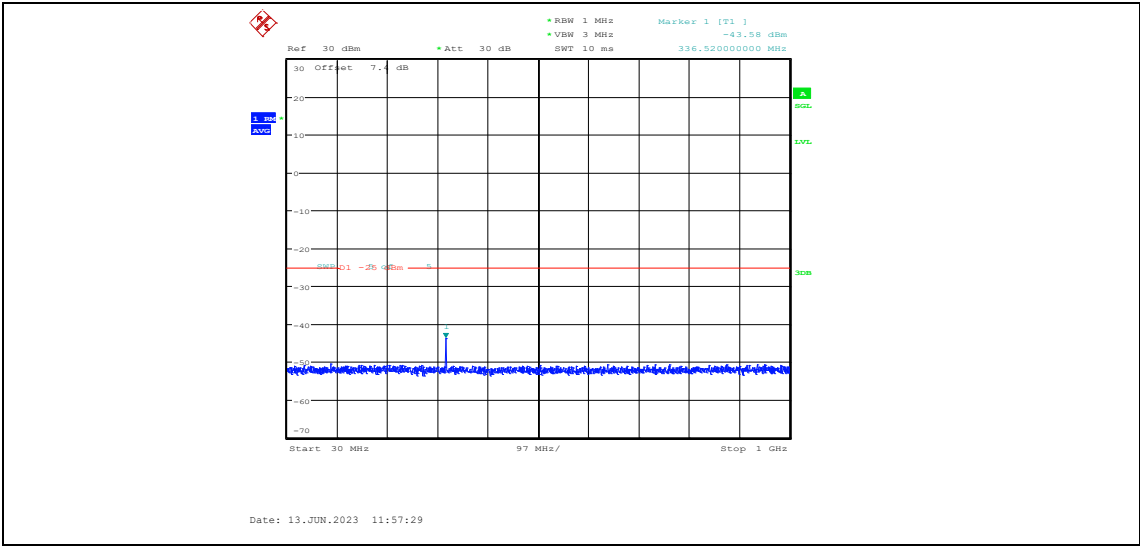
**Band41-5MHz-QPSK-41215-1RB#0-Range1:0.009~0.15MHz**



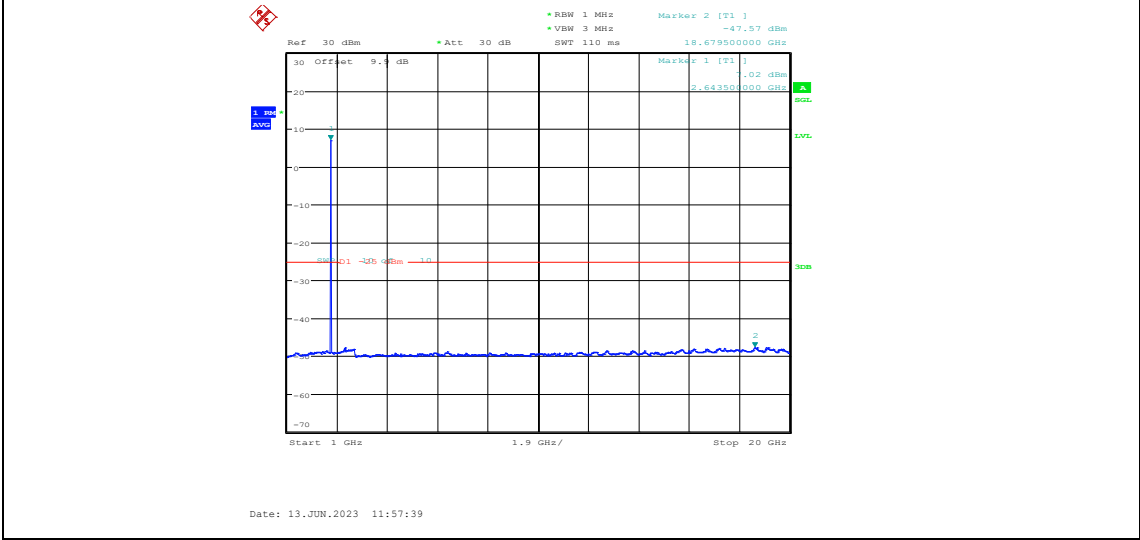
**Band41-5MHz-QPSK-41215-1RB#0-Range2:0.15~30MHz**



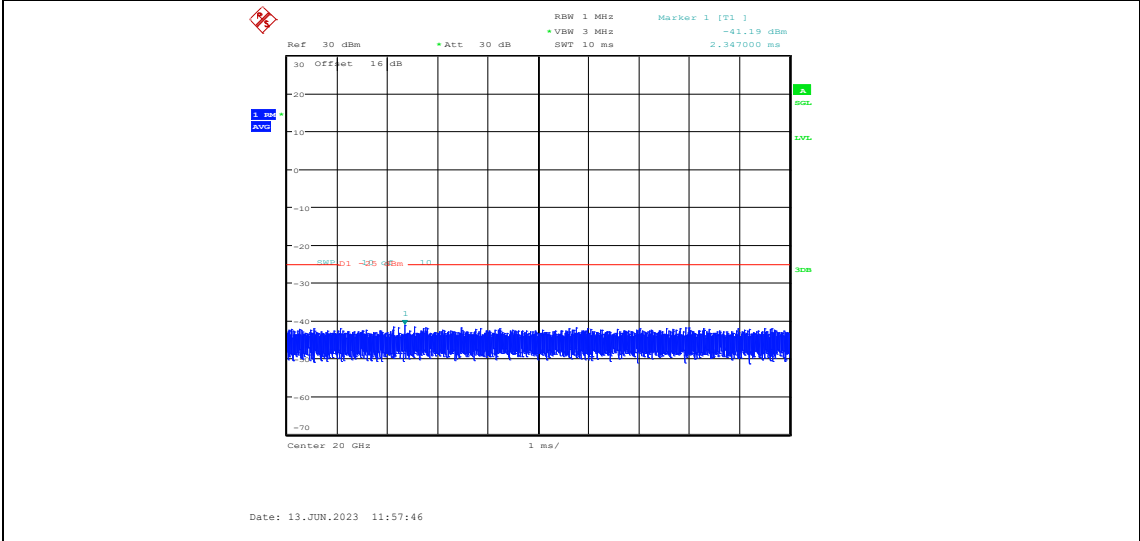
**Band41-5MHz-QPSK-41215-1RB#0-Range3:30~1000MHz**



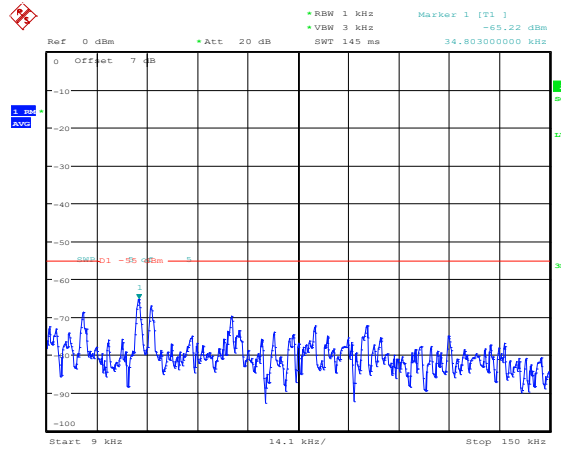
**Band41-5MHz-QPSK-41215-1RB#0-Range4:1000~20000MHz**



**Band41-5MHz-QPSK-41215-1RB#0-Range5:20000~27000MHz**

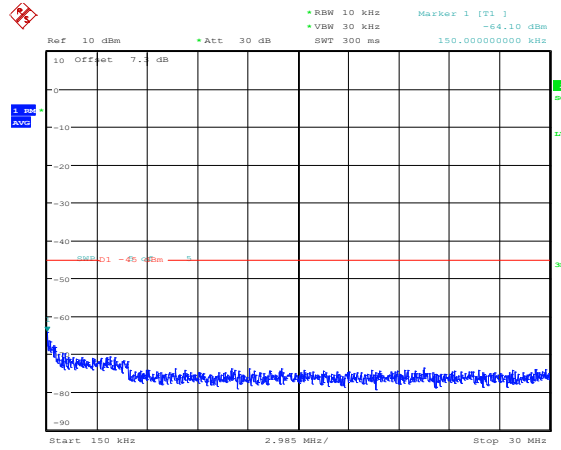


**Band41-5MHz-16QAM-40065-1RB#0-Range1:0.009~0.15MHz**



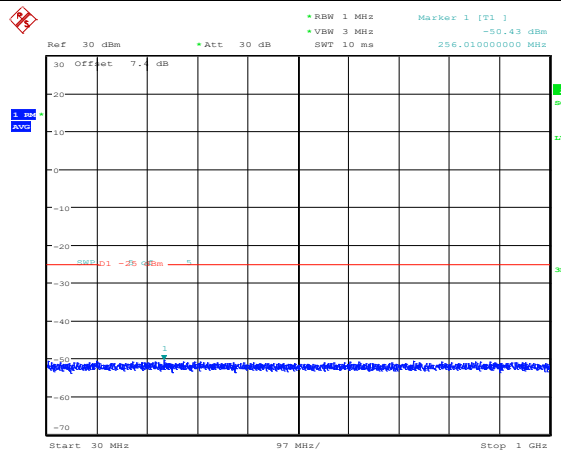
Date: 13.JUN.2023 11:55:02

**Band41-5MHz-16QAM-40065-1RB#0-Range2:0.15~30MHz**



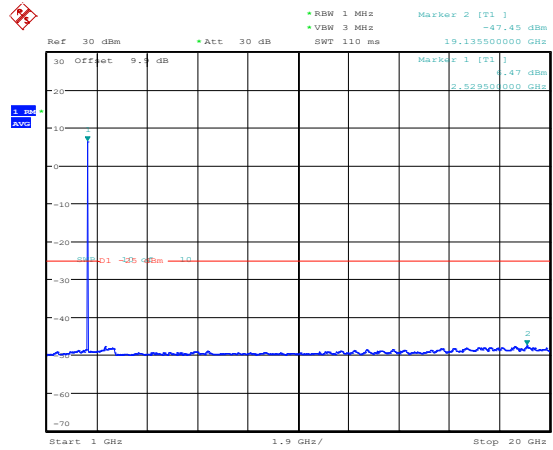
Date: 13.JUN.2023 11:55:11

**Band41-5MHz-16QAM-40065-1RB#0-Range3:30~1000MHz**



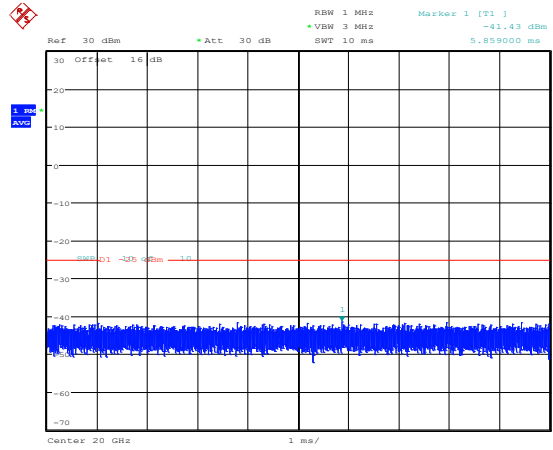
Date: 13.JUN.2023 11:55:18

**Band41-5MHz-16QAM-40065-1RB#0-Range4:1000~20000MHz**



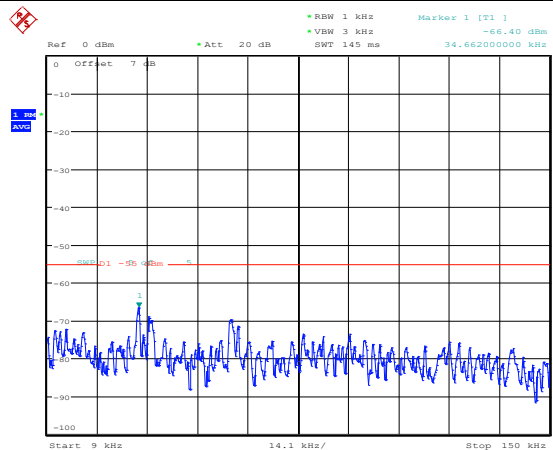
Date: 13.JUN.2023 11:55:28

**Band41-5MHz-16QAM-40065-1RB#0-Range5:20000~27000MHz**



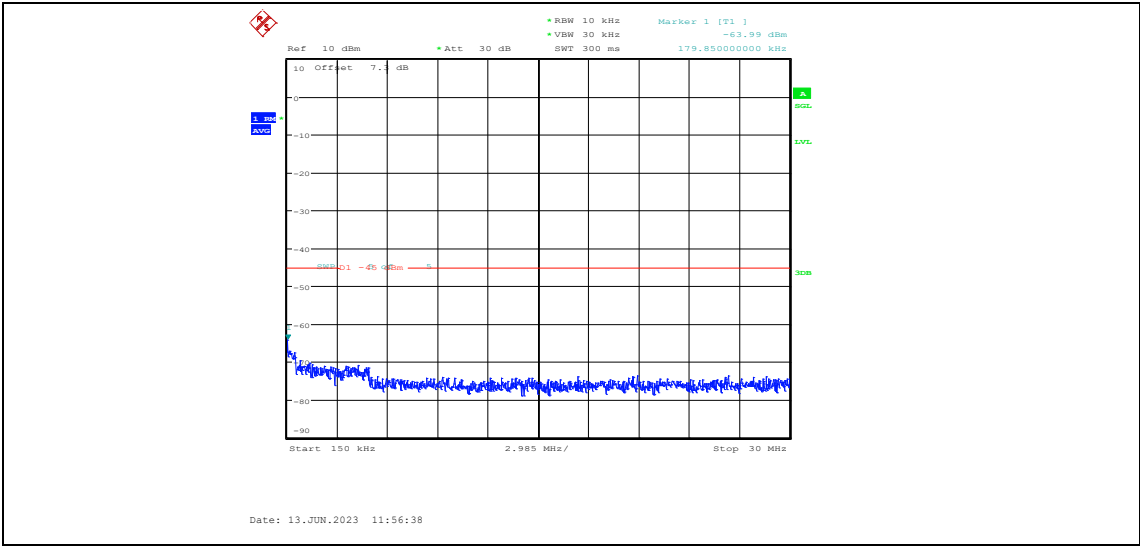
Date: 13.JUN.2023 11:55:35

**Band41-5MHz-16QAM-40590-1RB#0-Range1:0.009~0.15MHz**

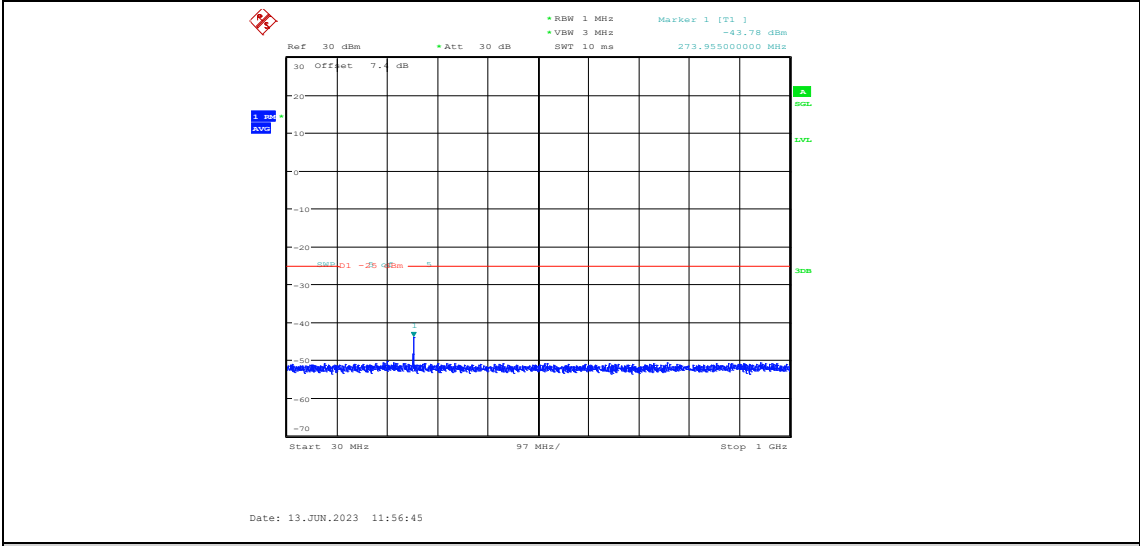


Date: 13.JUN.2023 11:56:28

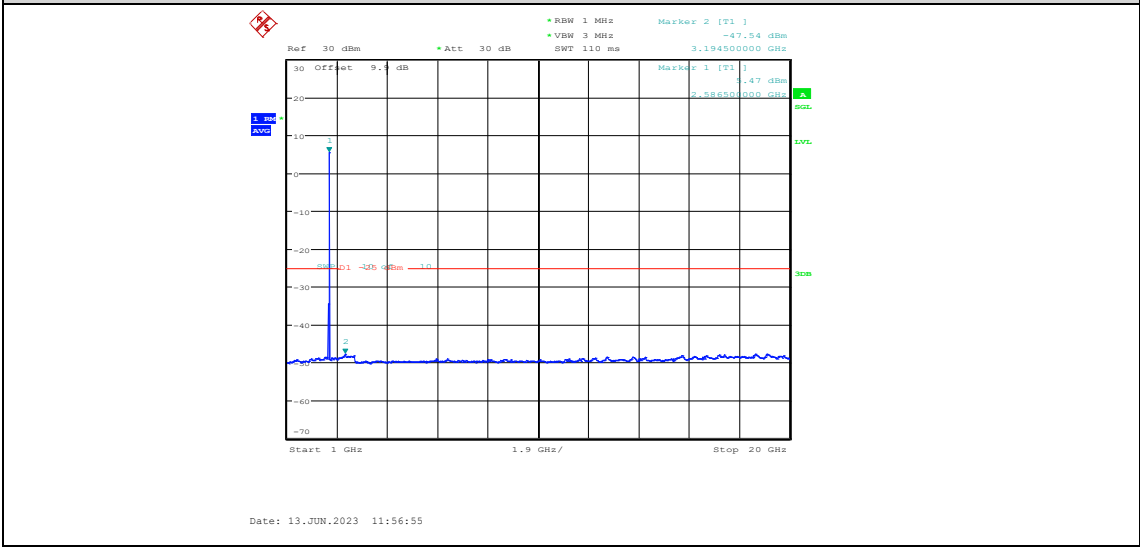
**Band41-5MHz-16QAM-40590-1RB#0-Range2:0.15~30MHz**



**Band41-5MHz-16QAM-40590-1RB#0-Range3:30~1000MHz**

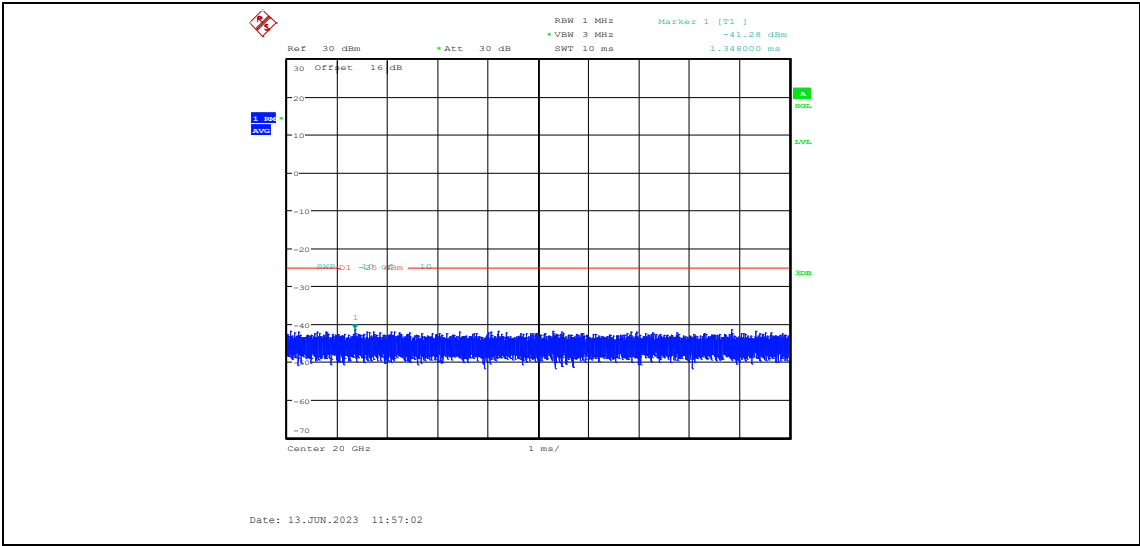


**Band41-5MHz-16QAM-40590-1RB#0-Range4:1000~20000MHz**

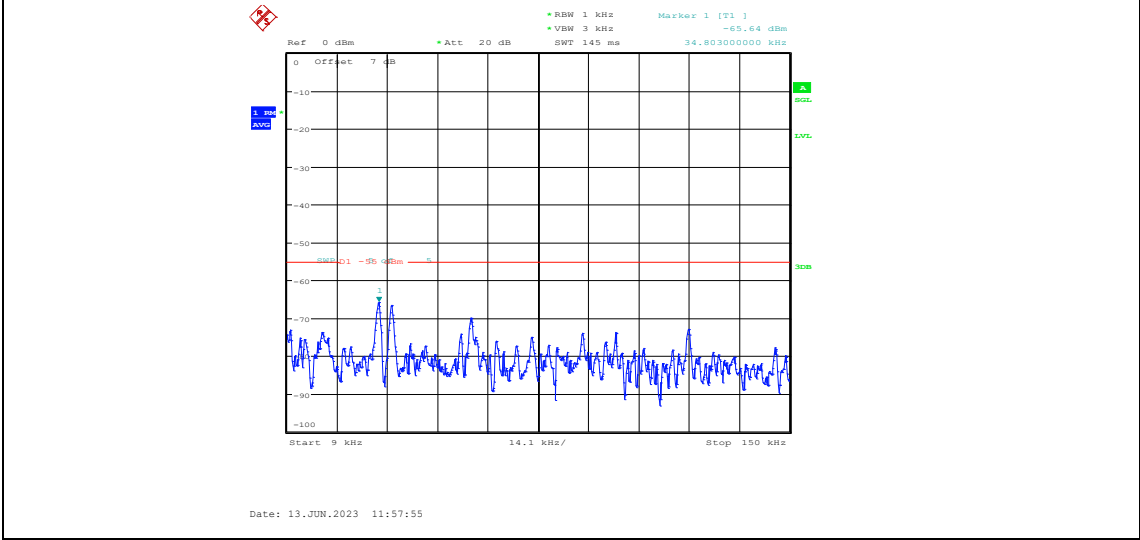


**Band41-5MHz-16QAM-40590-1RB#0-Range5:20000~27000MHz**

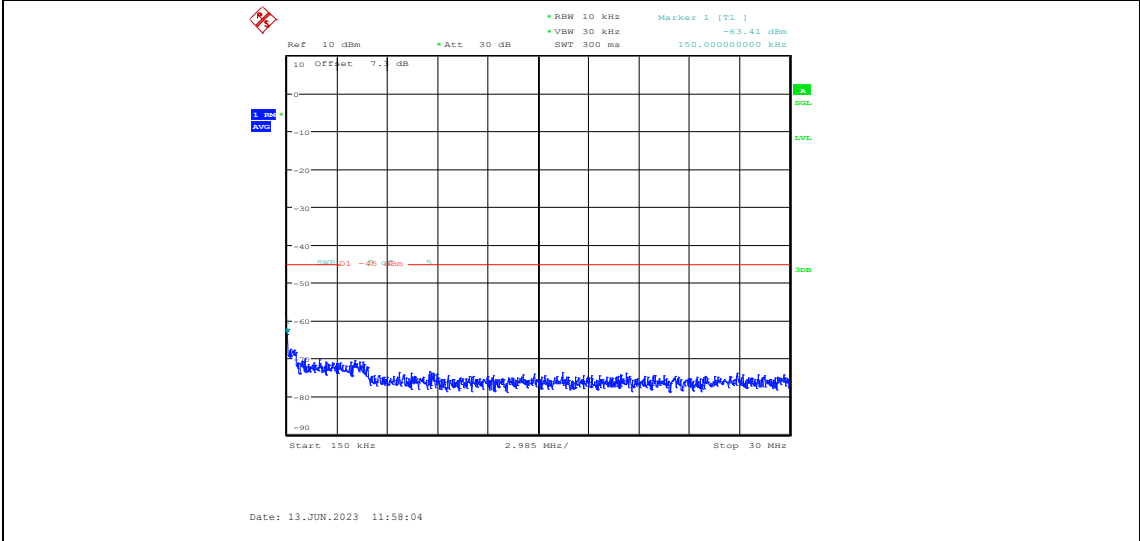




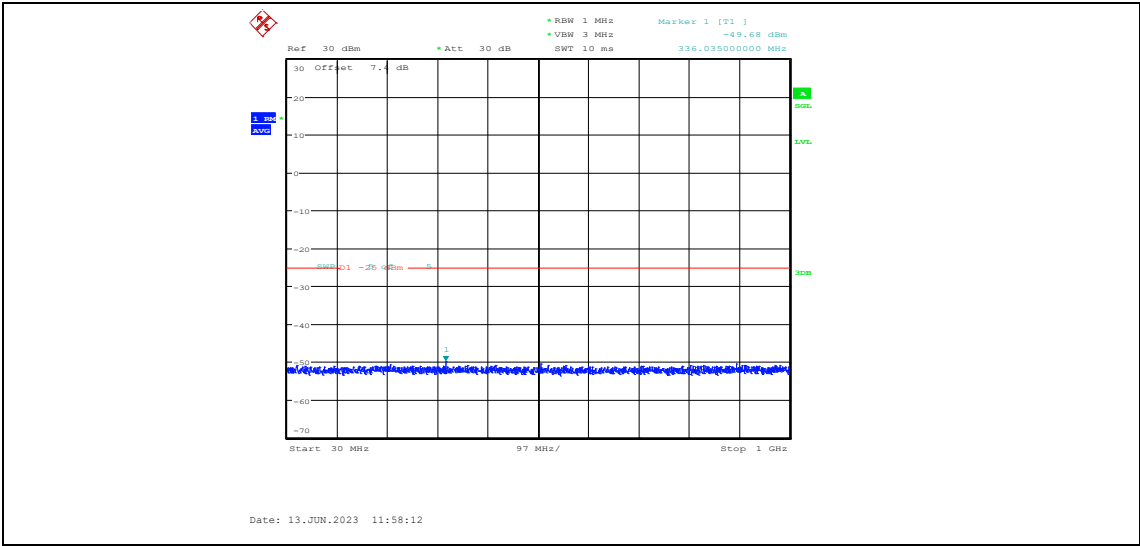
**Band41-5MHz-16QAM-41215-1RB#0-Range1:0.009~0.15MHz**



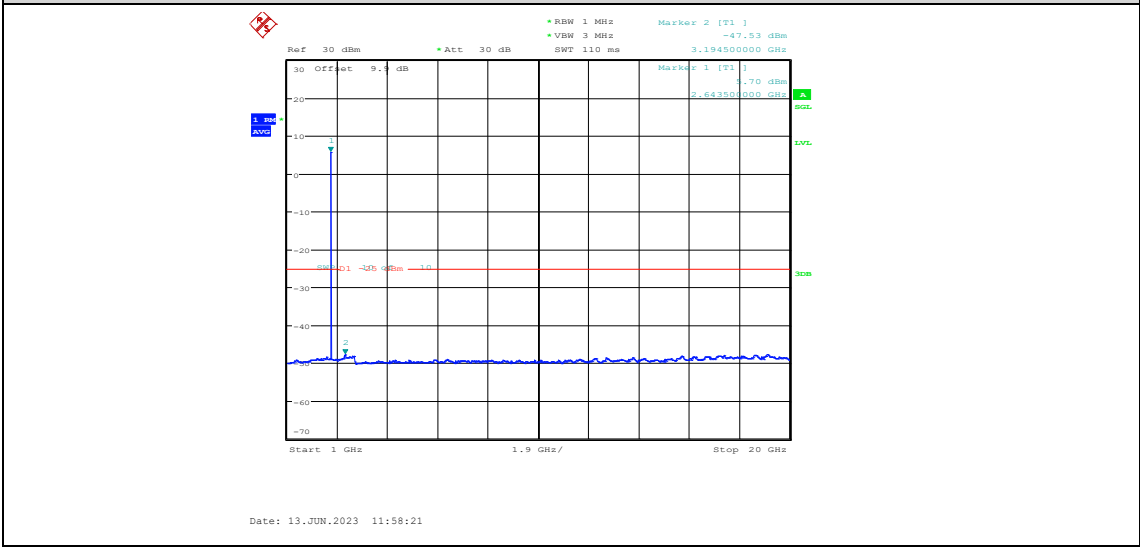
**Band41-5MHz-16QAM-41215-1RB#0-Range2:0.15~30MHz**



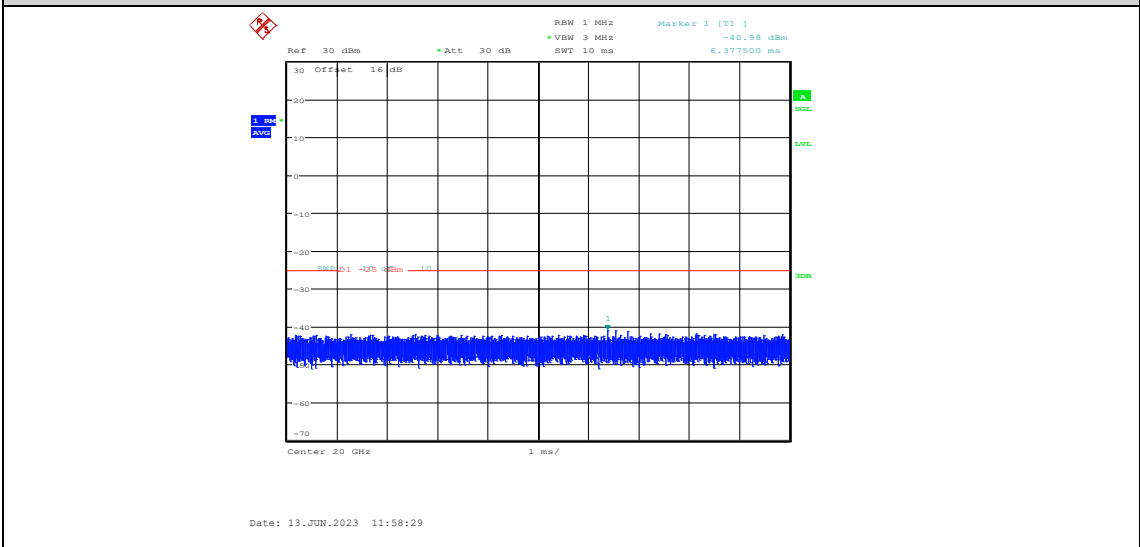
**Band41-5MHz-16QAM-41215-1RB#0-Range3:30~1000MHz**



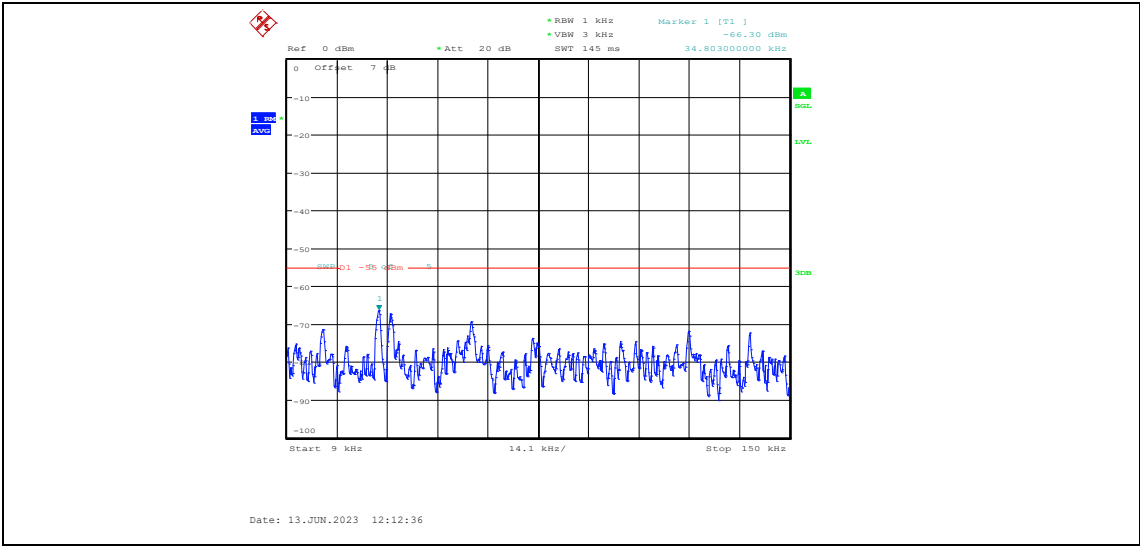
**Band41-5MHz-16QAM-41215-1RB#0-Range4:1000~20000MHz**



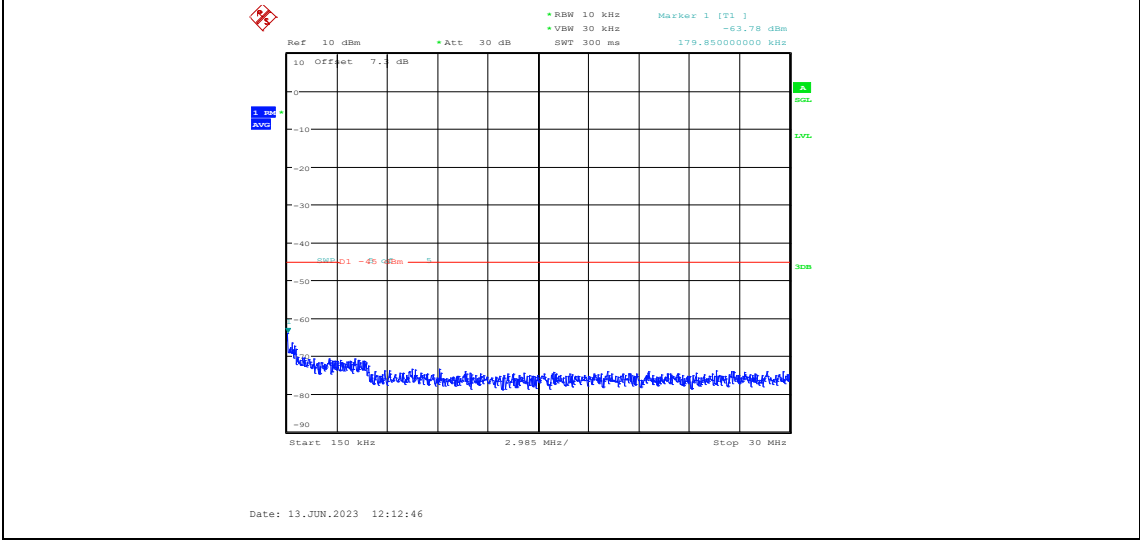
**Band41-5MHz-16QAM-41215-1RB#0-Range5:20000~27000MHz**



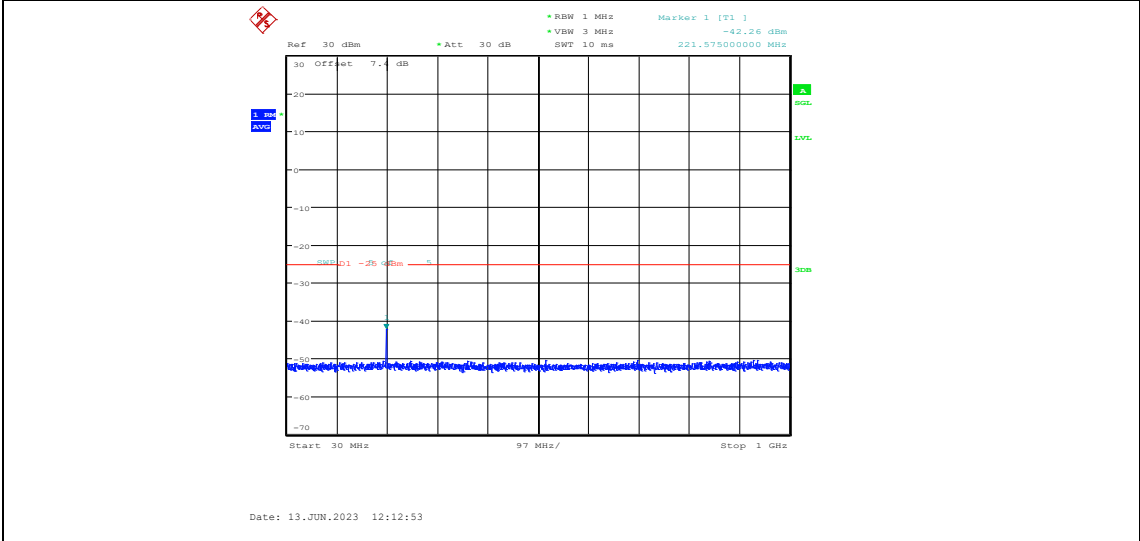
**Band41-10MHz-QPSK-40090-1RB#0-Range1:0.009~0.15MHz**



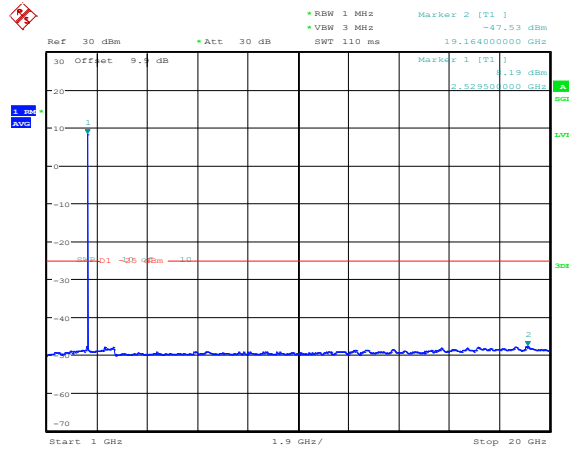
**Band41-10MHz-QPSK-40090-1RB#0-Range2:0.15~30MHz**



**Band41-10MHz-QPSK-40090-1RB#0-Range3:30~1000MHz**

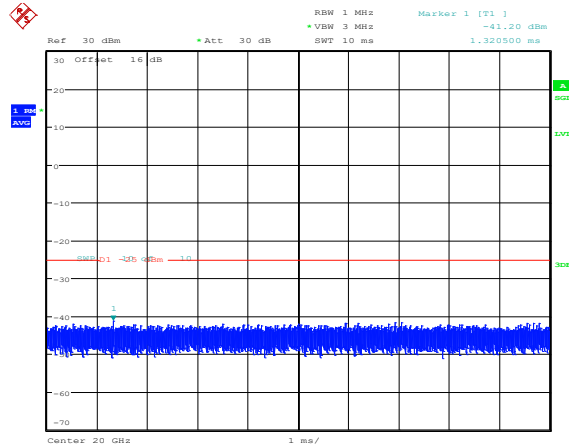


**Band41-10MHz-QPSK-40090-1RB#0-Range4:1000~20000MHz**



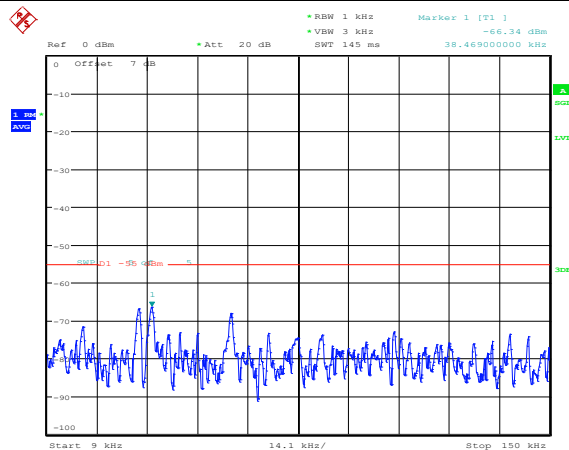
Date: 13.JUN.2023 12:13:03

**Band41-10MHz-QPSK-40090-1RB#0-Range5:20000~27000MHz**



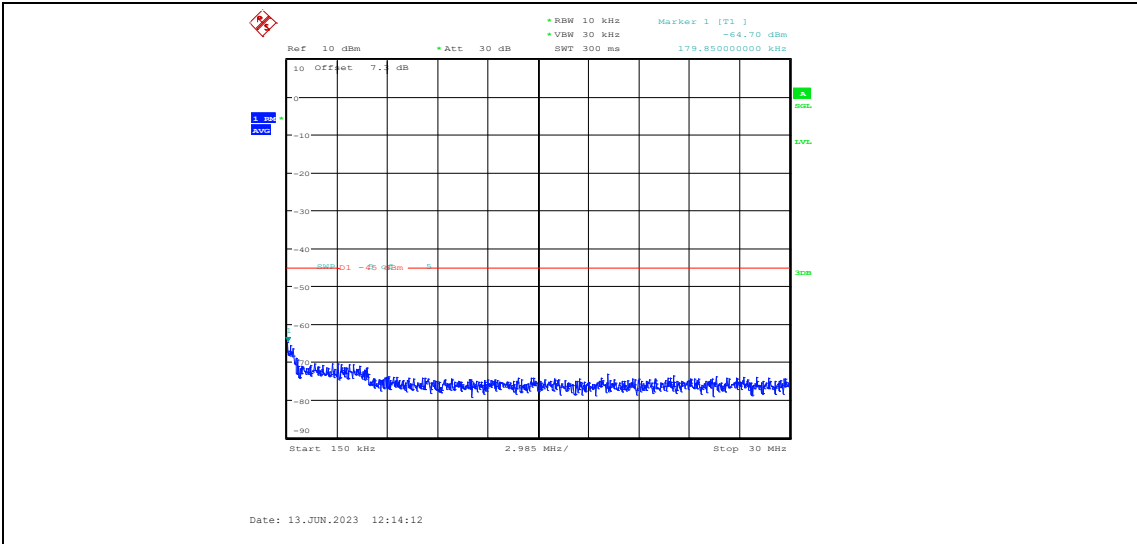
Date: 13.JUN.2023 12:13:10

**Band41-10MHz-QPSK-40590-1RB#0-Range1:0.009~0.15MHz**

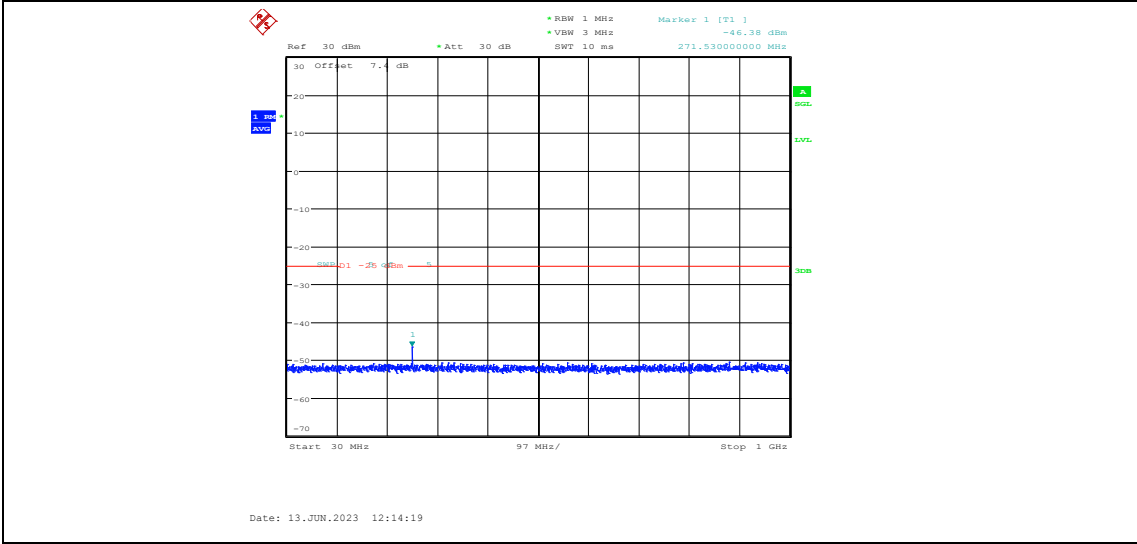


Date: 13.JUN.2023 12:14:03

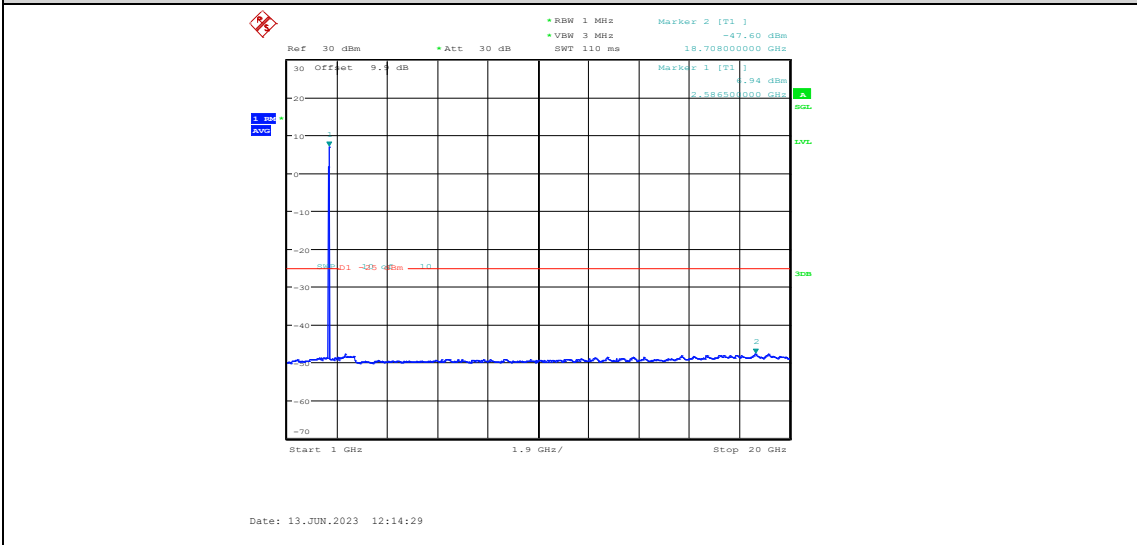
**Band41-10MHz-QPSK-40590-1RB#0-Range2:0.15~30MHz**



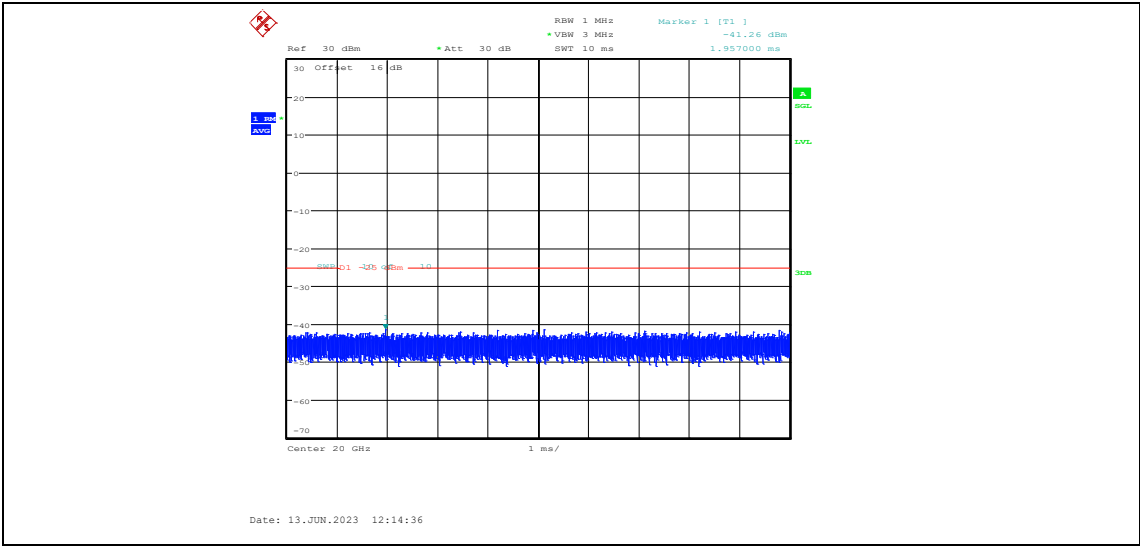
**Band41-10MHz-QPSK-40590-1RB#0-Range3:30~1000MHz**



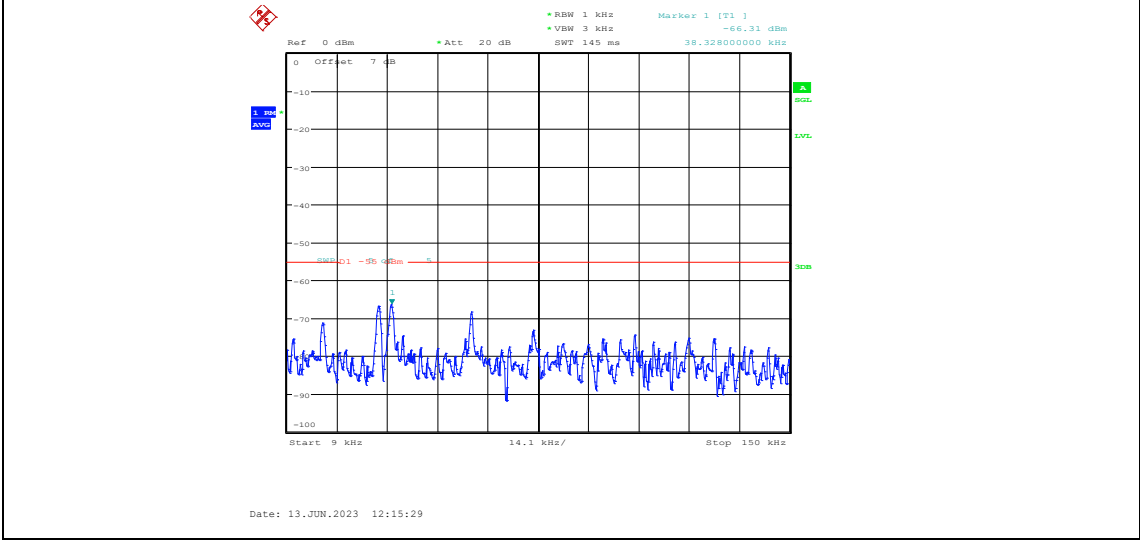
**Band41-10MHz-QPSK-40590-1RB#0-Range4:1000~20000MHz**



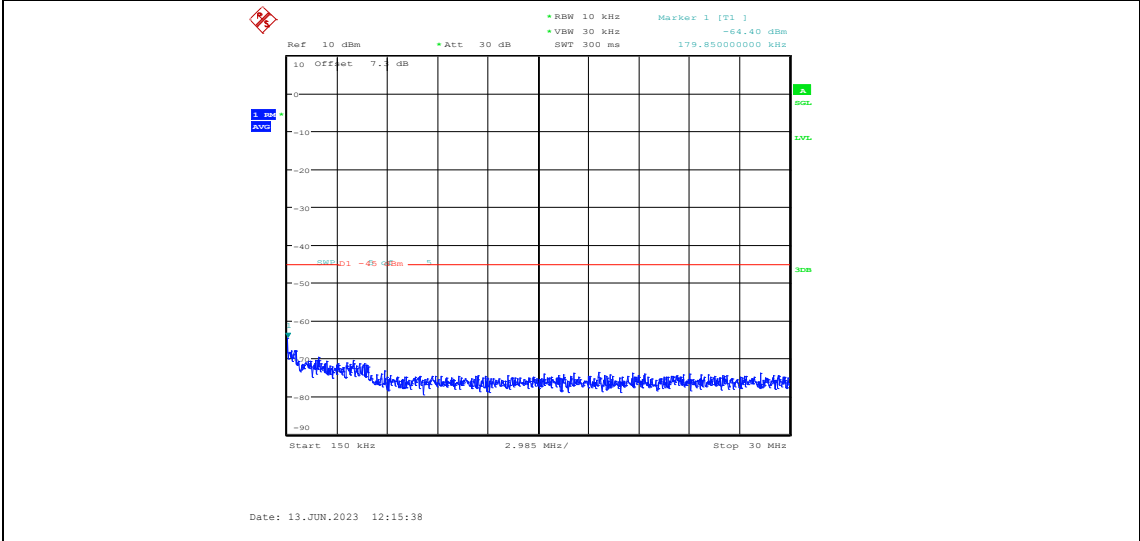
**Band41-10MHz-QPSK-40590-1RB#0-Range5:20000~27000MHz**



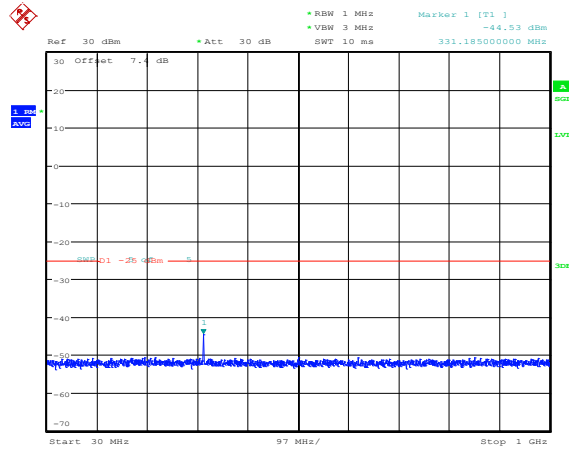
**Band41-10MHz-QPSK-41190-1RB#0-Range1:0.009~0.15MHz**



**Band41-10MHz-QPSK-41190-1RB#0-Range2:0.15~30MHz**

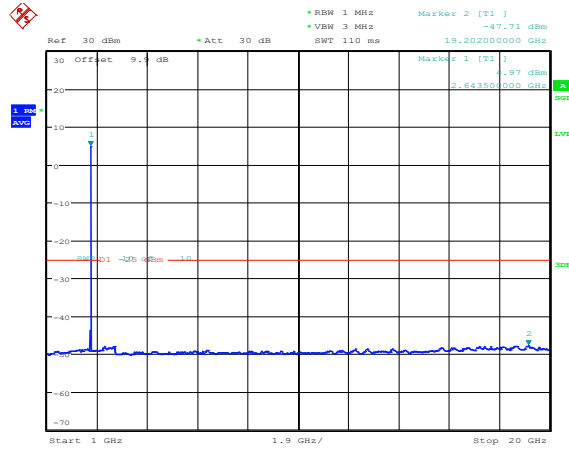


**Band41-10MHz-QPSK-41190-1RB#0-Range3:30~1000MHz**



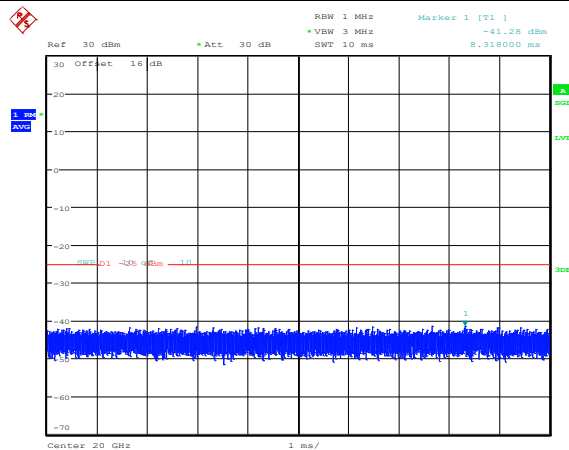
Date: 13.JUN.2023 12:15:46

**Band41-10MHz-QPSK-41190-1RB#0-Range4:1000~20000MHz**



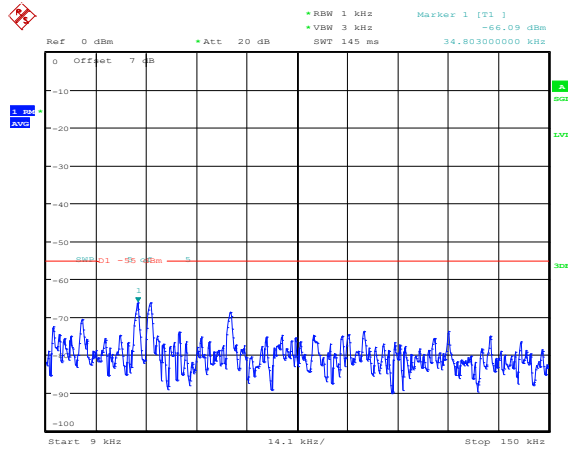
Date: 13.JUN.2023 12:15:55

**Band41-10MHz-QPSK-41190-1RB#0-Range5:20000~27000MHz**



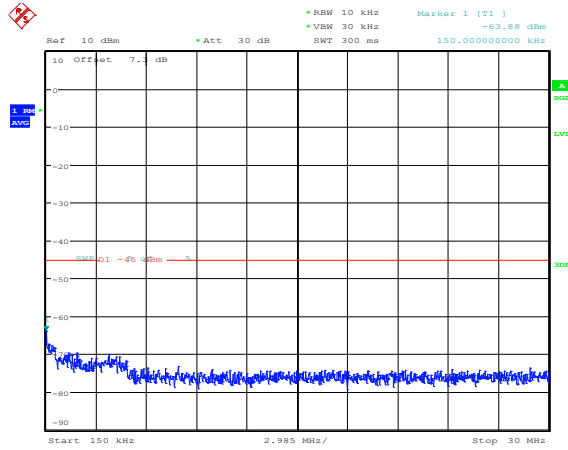
Date: 13.JUN.2023 12:16:03

**Band41-10MHz-16QAM-40090-1RB#0-Range1:0.009~0.15MHz**



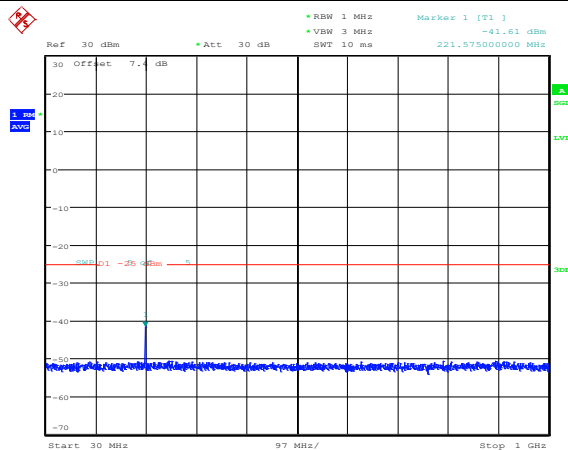
Date: 13.JUN.2023 12:13:18

**Band41-10MHz-16QAM-40090-1RB#0-Range2:0.15~30MHz**



Date: 13.JUN.2023 12:13:28

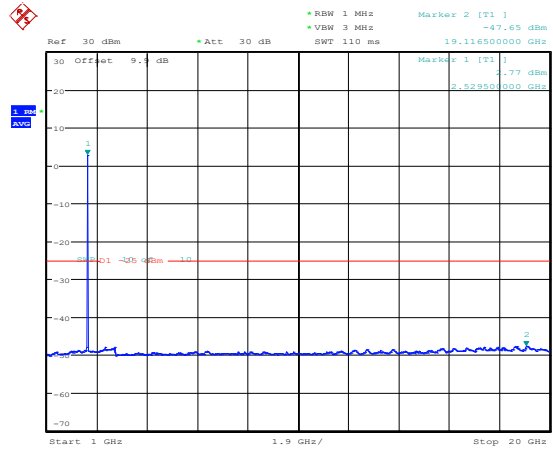
**Band41-10MHz-16QAM-40090-1RB#0-Range3:30~1000MHz**



Date: 13.JUN.2023 12:13:35

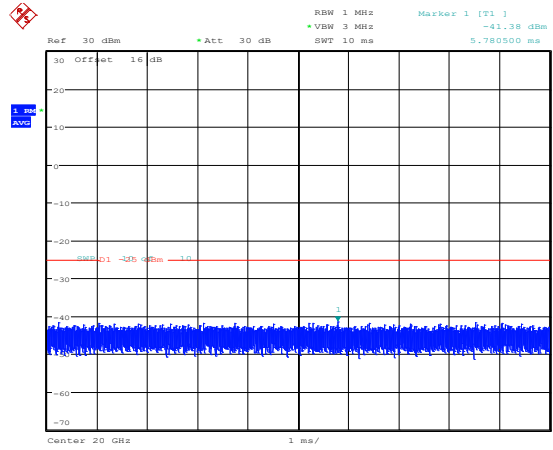
**Band41-10MHz-16QAM-40090-1RB#0-Range4:1000~20000MHz**





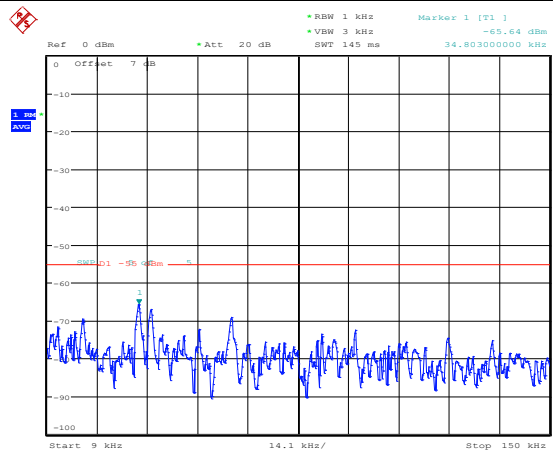
Date: 13.JUN.2023 12:13:45

**Band41-10MHz-16QAM-40090-1RB#0-Range5:20000~27000MHz**



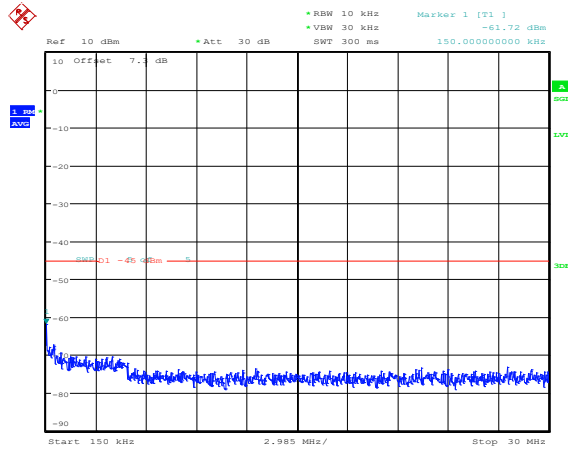
Date: 13.JUN.2023 12:13:52

**Band41-10MHz-16QAM-40590-1RB#0-Range1:0.009~0.15MHz**



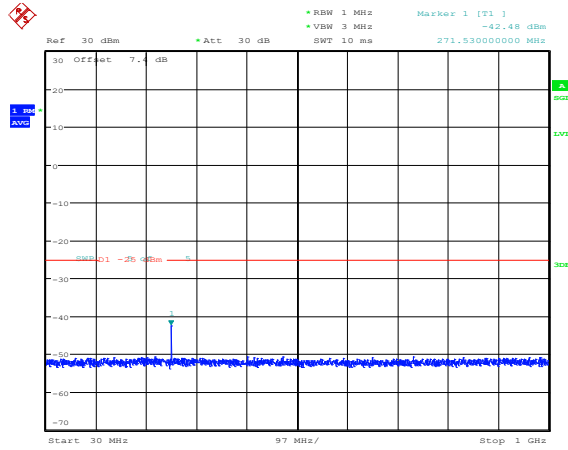
Date: 13.JUN.2023 12:14:45

**Band41-10MHz-16QAM-40590-1RB#0-Range2:0.15~30MHz**



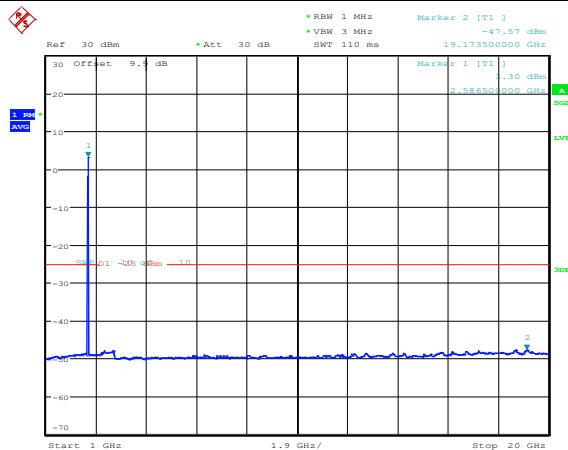
Date: 13.JUN.2023 12:14:54

**Band41-10MHz-16QAM-40590-1RB#0-Range3:30~1000MHz**



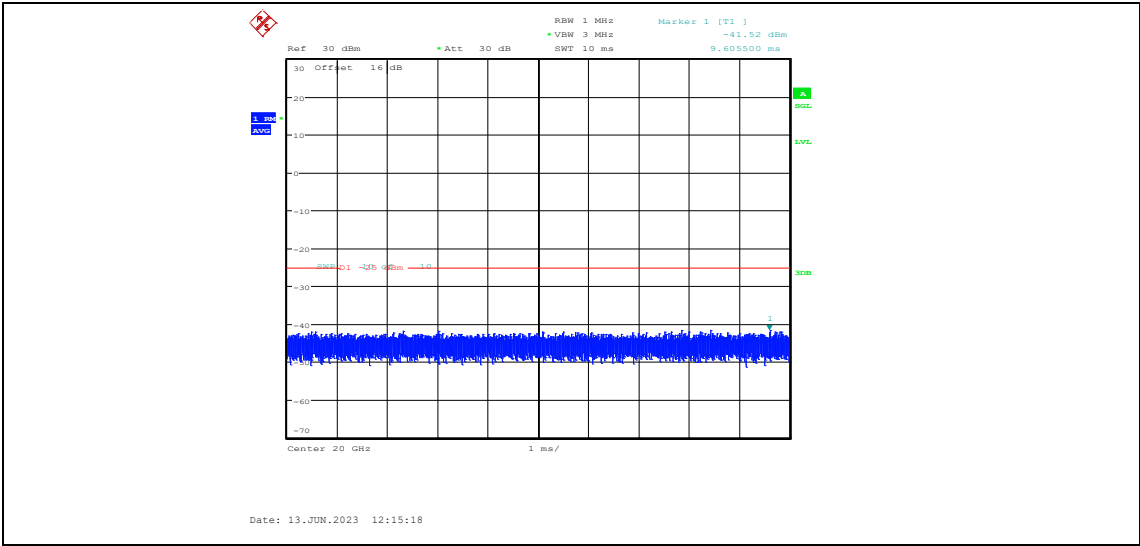
Date: 13.JUN.2023 12:15:01

**Band41-10MHz-16QAM-40590-1RB#0-Range4:1000~20000MHz**

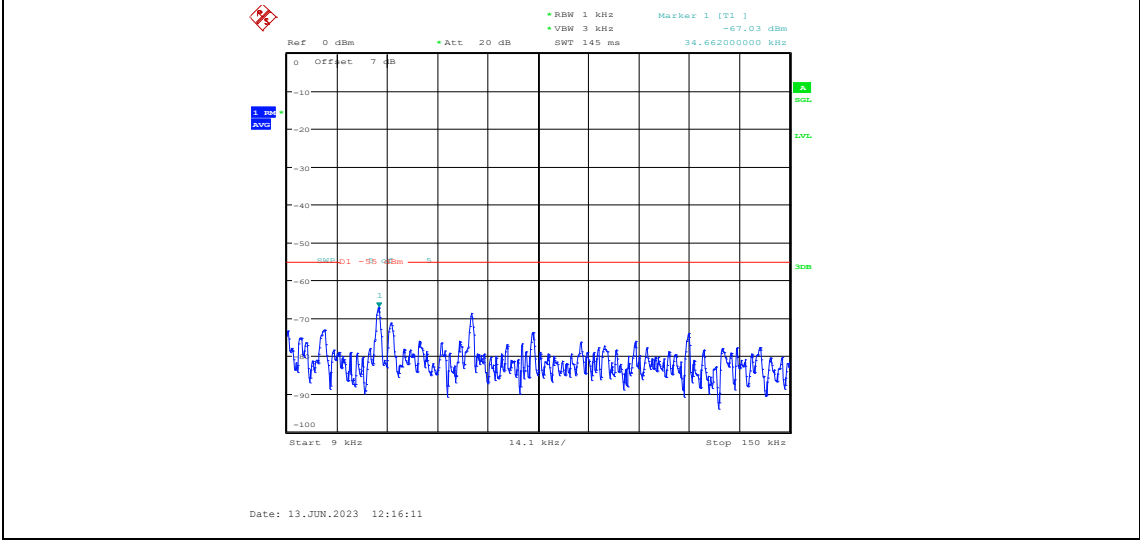


Date: 13.JUN.2023 12:15:11

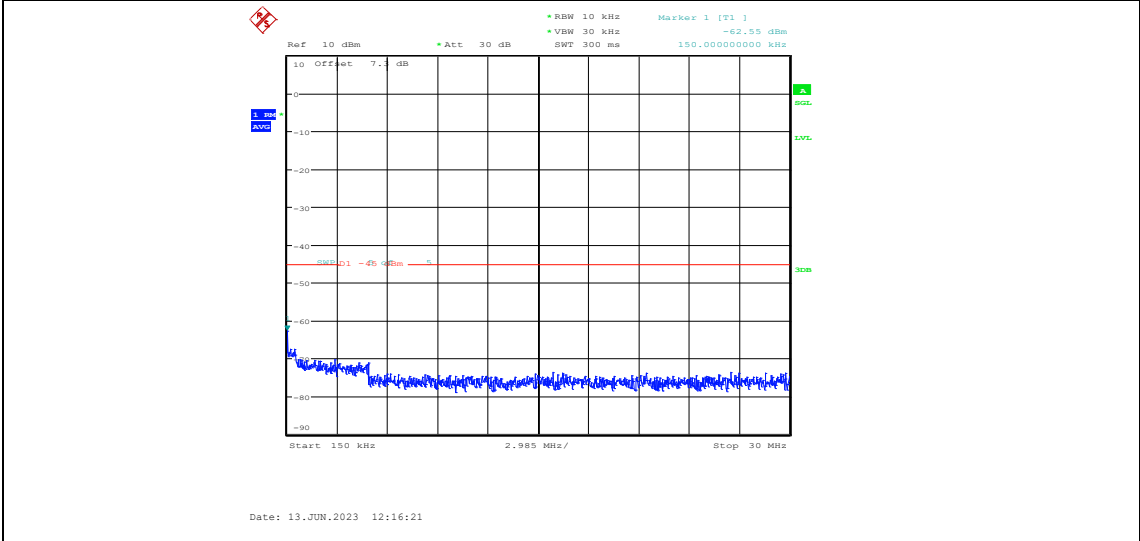
**Band41-10MHz-16QAM-40590-1RB#0-Range5:20000~27000MHz**



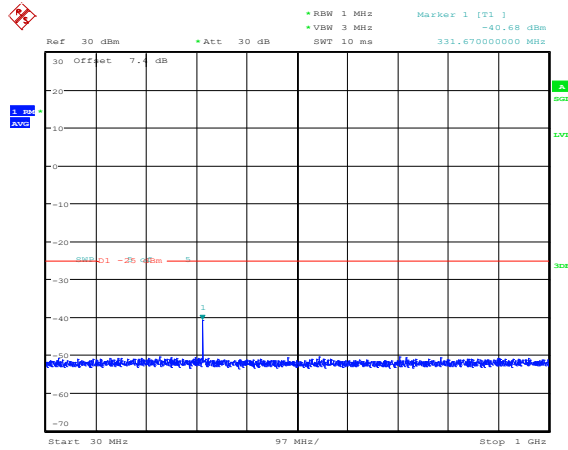
**Band41-10MHz-16QAM-41190-1RB#0-Range1:0.009~0.15MHz**



**Band41-10MHz-16QAM-41190-1RB#0-Range2:0.15~30MHz**

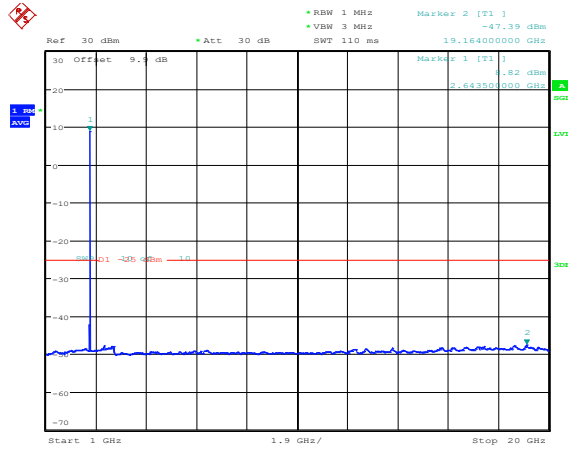


**Band41-10MHz-16QAM-41190-1RB#0-Range3:30~1000MHz**



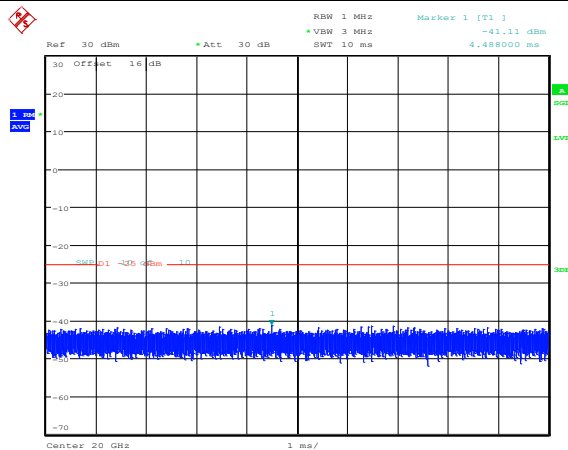
Date: 13.JUN.2023 12:16:28

**Band41-10MHz-16QAM-41190-1RB#0-Range4:1000~20000MHz**



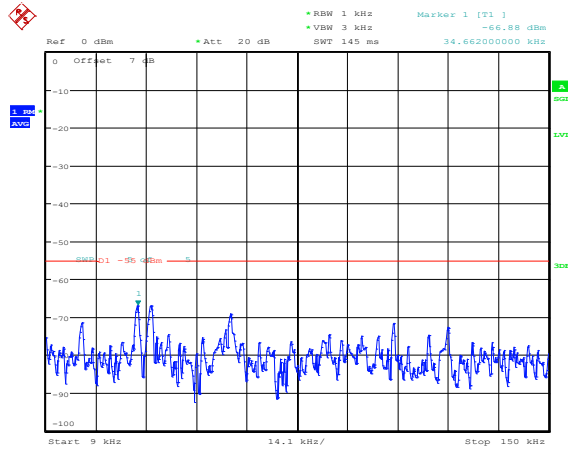
Date: 13.JUN.2023 12:16:38

**Band41-10MHz-16QAM-41190-1RB#0-Range5:20000~27000MHz**



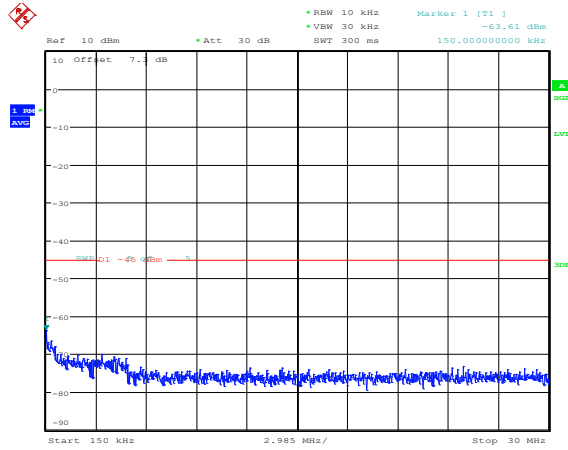
Date: 13.JUN.2023 12:16:45

**Band41-15MHz-QPSK-40115-1RB#0-Range1:0.009~0.15MHz**



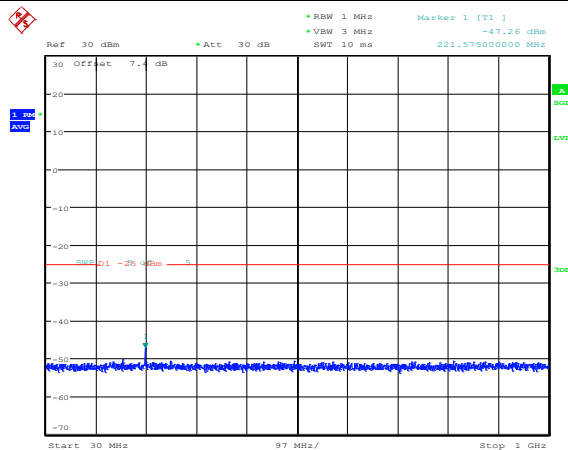
Date: 13.JUN.2023 12:30:58

**Band41-15MHz-QPSK-40115-1RB#0-Range2:0.15~30MHz**



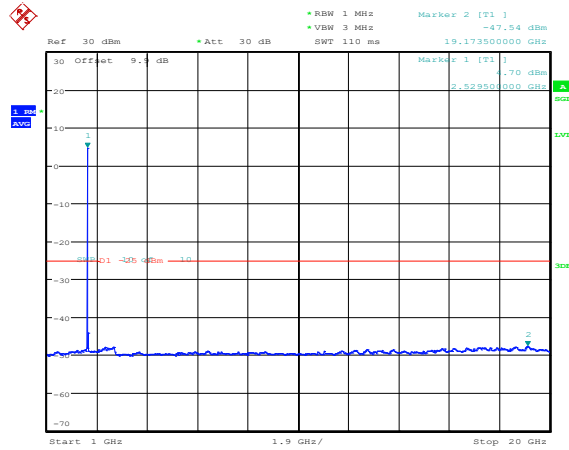
Date: 13.JUN.2023 12:31:07

**Band41-15MHz-QPSK-40115-1RB#0-Range3:30~1000MHz**



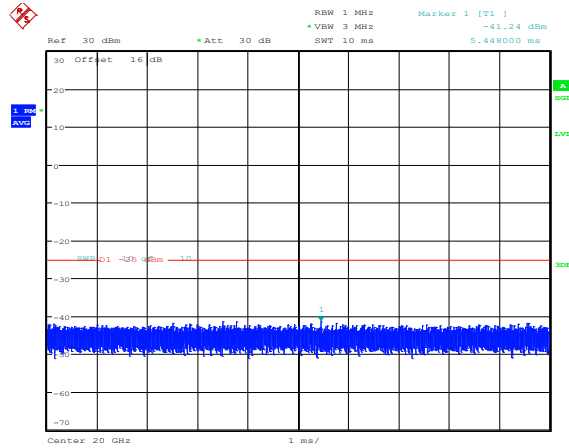
Date: 13.JUN.2023 12:31:15

**Band41-15MHz-QPSK-40115-1RB#0-Range4:1000~20000MHz**



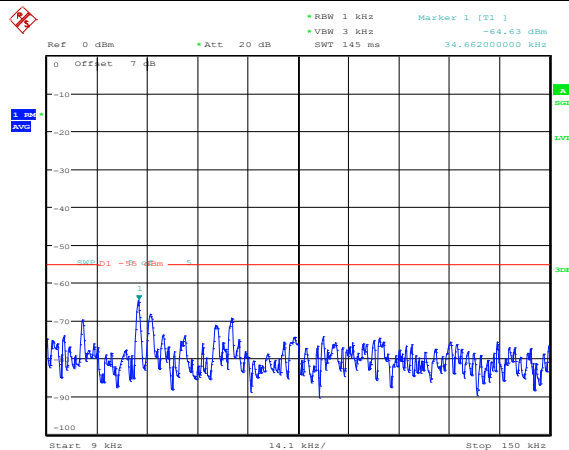
Date: 13.JUN.2023 12:31:24

**Band41-15MHz-QPSK-40115-1RB#0-Range5:20000~27000MHz**



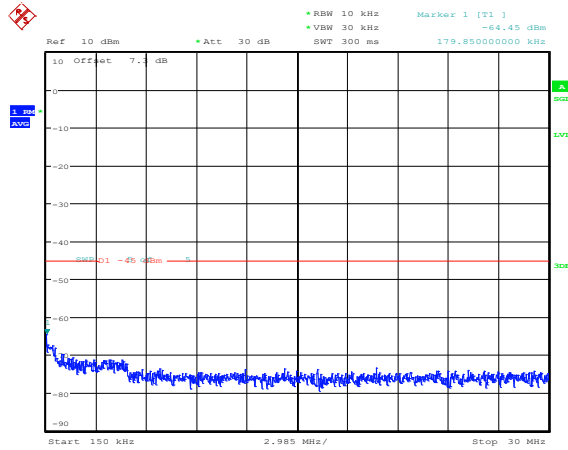
Date: 13.JUN.2023 12:31:32

**Band41-15MHz-QPSK-40590-1RB#0-Range1:0.009~0.15MHz**



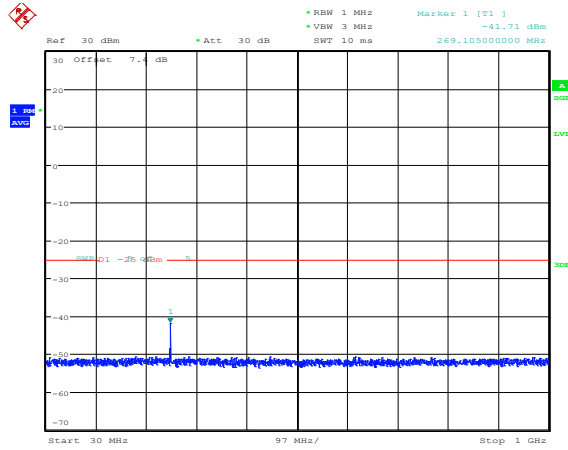
Date: 13.JUN.2023 12:32:25

**Band41-15MHz-QPSK-40590-1RB#0-Range2:0.15~30MHz**



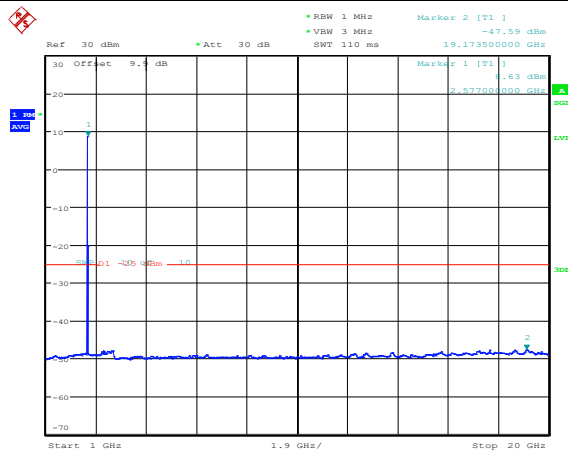
Date: 13.JUN.2023 12:32:34

**Band41-15MHz-QPSK-40590-1RB#0-Range3:30~1000MHz**



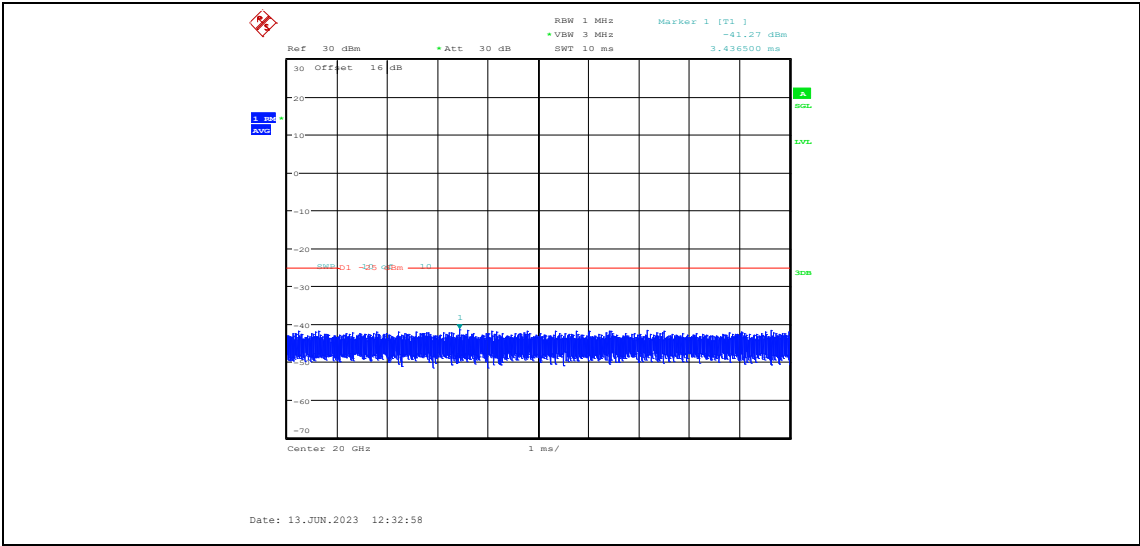
Date: 13.JUN.2023 12:32:41

**Band41-15MHz-QPSK-40590-1RB#0-Range4:1000~20000MHz**

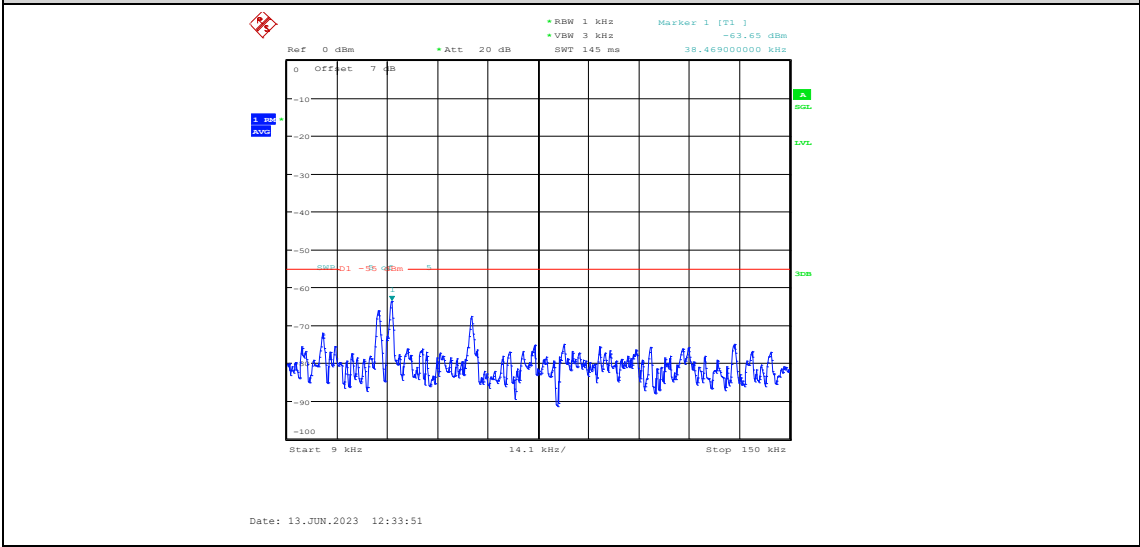


Date: 13.JUN.2023 12:32:51

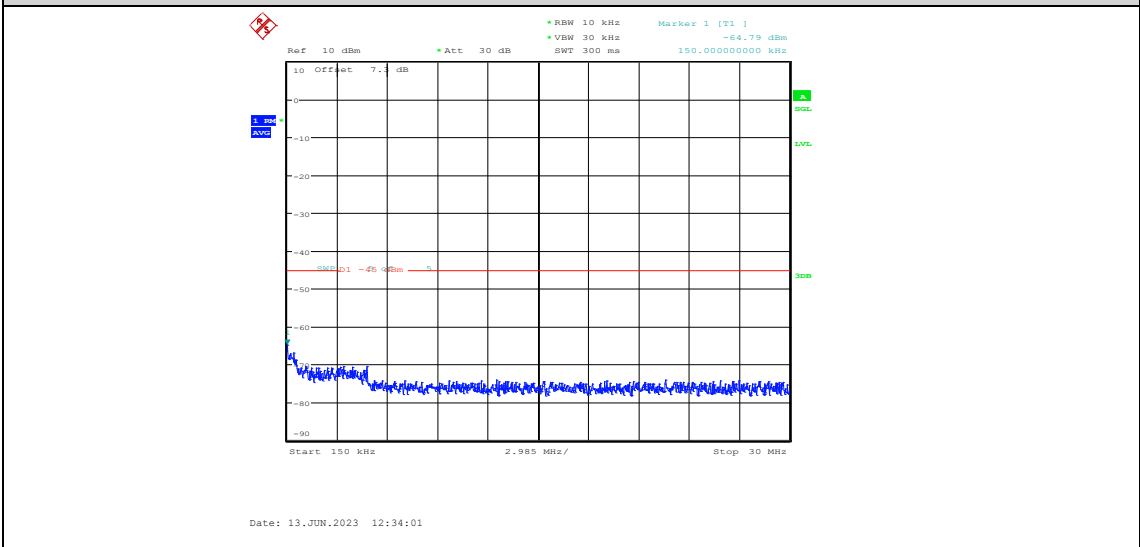
**Band41-15MHz-QPSK-40590-1RB#0-Range5:20000~27000MHz**



**Band41-15MHz-QPSK-41165-1RB#0-Range1:0.009~0.15MHz**

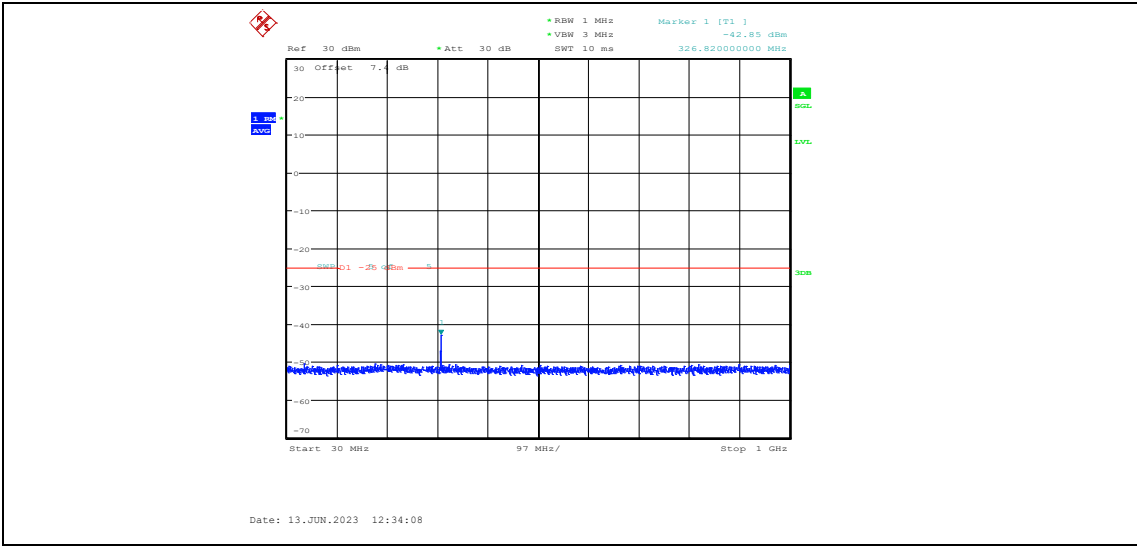


**Band41-15MHz-QPSK-41165-1RB#0-Range2:0.15~30MHz**

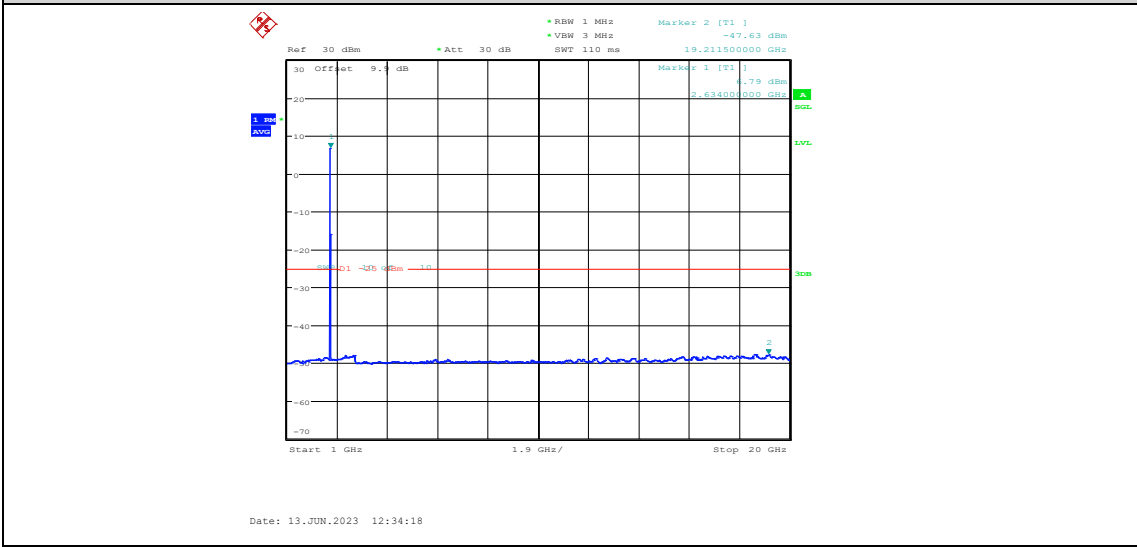


**Band41-15MHz-QPSK-41165-1RB#0-Range3:30~1000MHz**

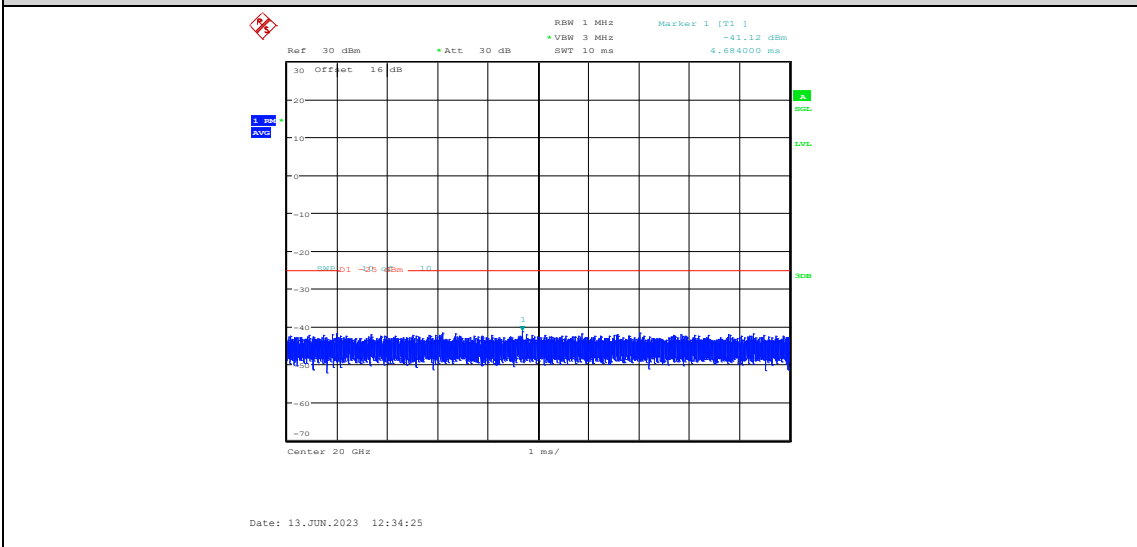




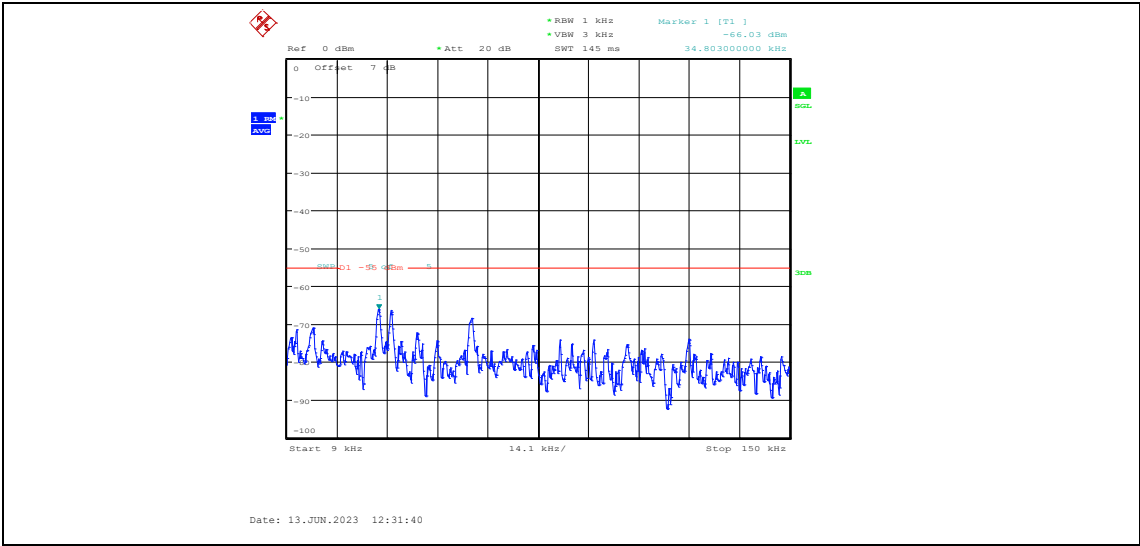
**Band41-15MHz-QPSK-41165-1RB#0-Range4:1000~20000MHz**



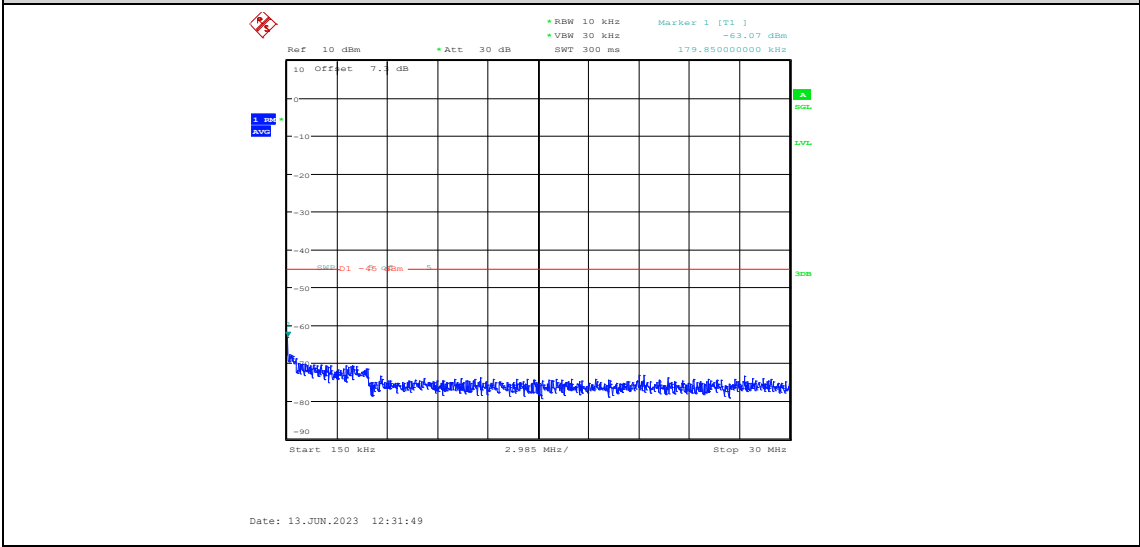
**Band41-15MHz-QPSK-41165-1RB#0-Range5:20000~27000MHz**



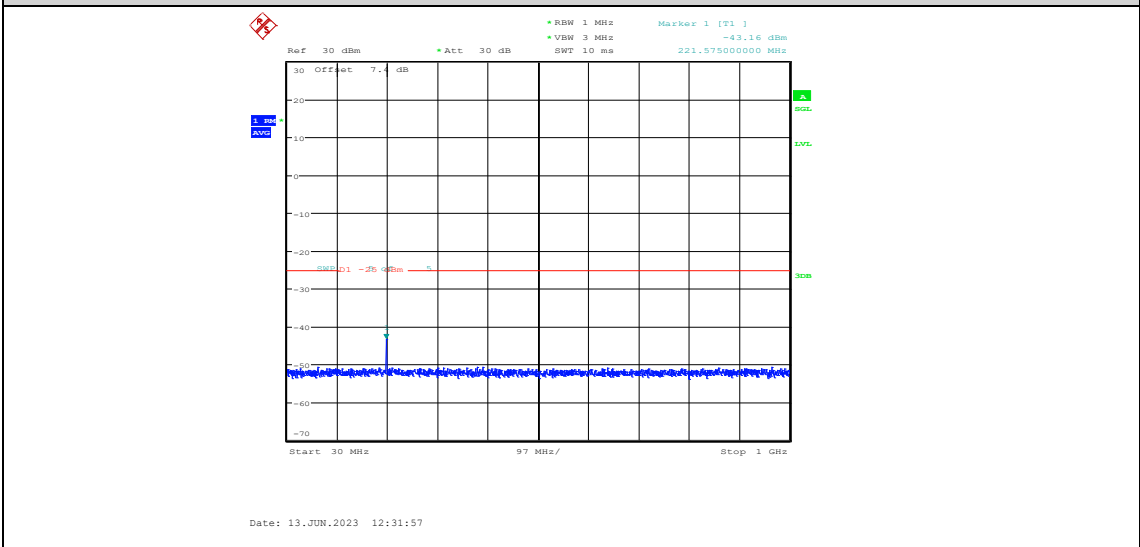
**Band41-15MHz-16QAM-40115-1RB#0-Range1:0.009~0.15MHz**



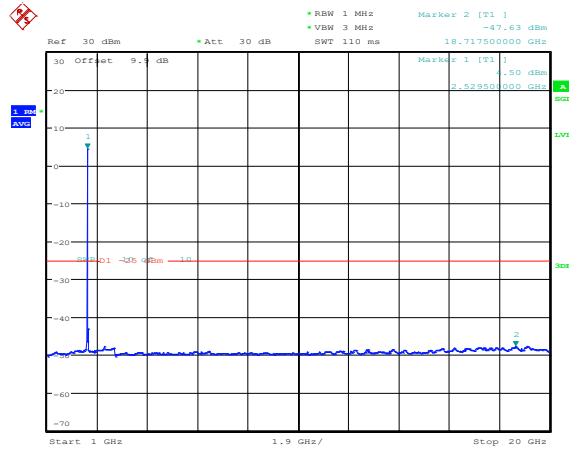
**Band41-15MHz-16QAM-40115-1RB#0-Range2:0.15~30MHz**



**Band41-15MHz-16QAM-40115-1RB#0-Range3:30~1000MHz**

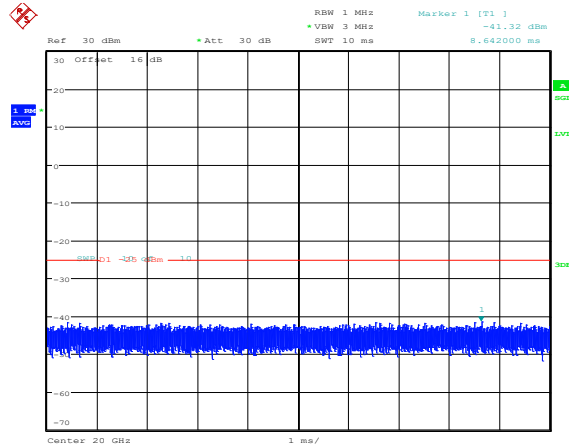


**Band41-15MHz-16QAM-40115-1RB#0-Range4:1000~20000MHz**



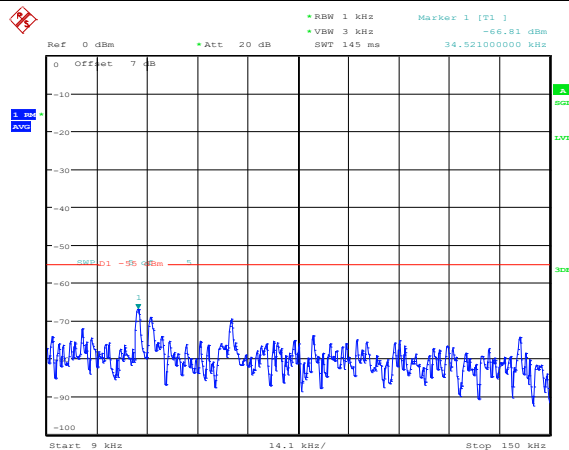
Date: 13.JUN.2023 12:32:07

**Band41-15MHz-16QAM-40115-1RB#0-Range5:20000~27000MHz**



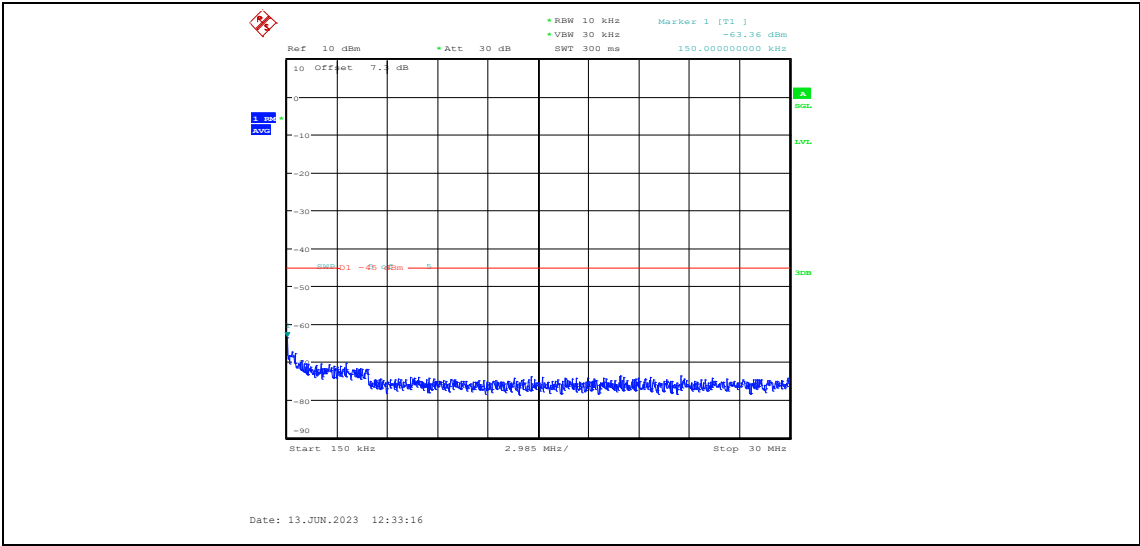
Date: 13.JUN.2023 12:32:14

**Band41-15MHz-16QAM-40590-1RB#0-Range1:0.009~0.15MHz**

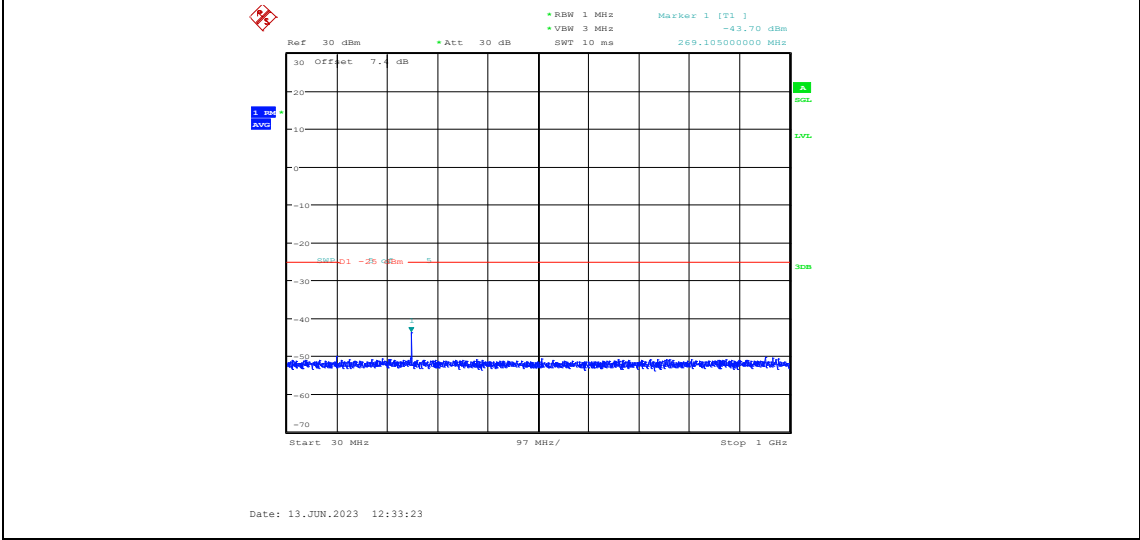


Date: 13.JUN.2023 12:33:07

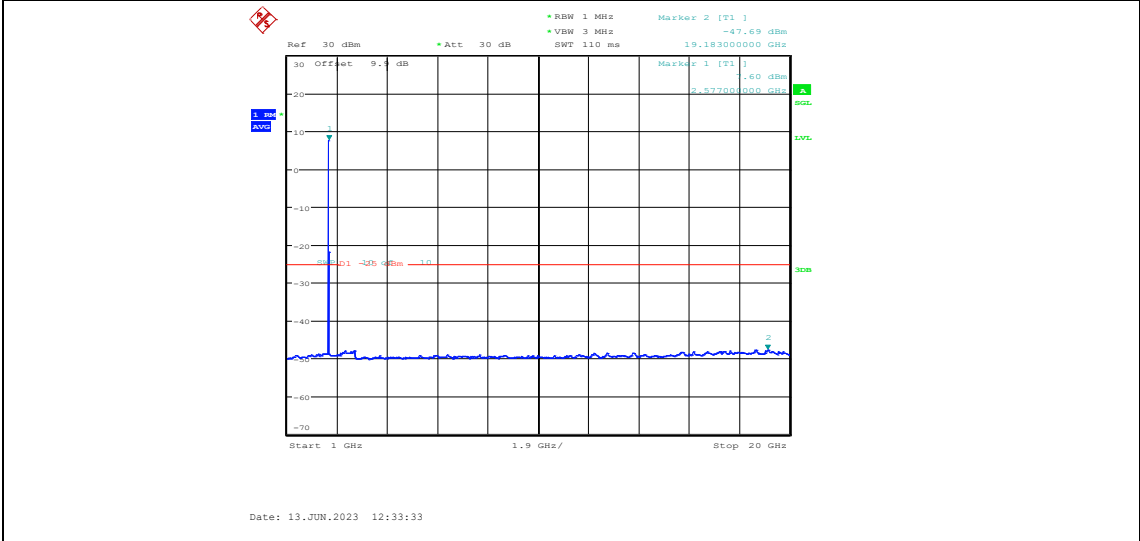
**Band41-15MHz-16QAM-40590-1RB#0-Range2:0.15~30MHz**



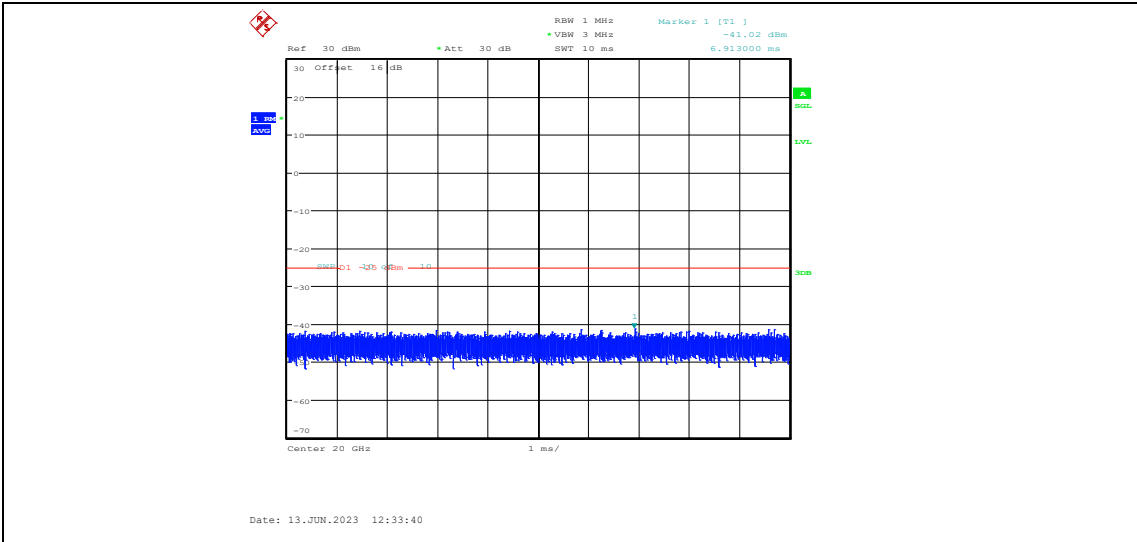
**Band41-15MHz-16QAM-40590-1RB#0-Range3:30~1000MHz**



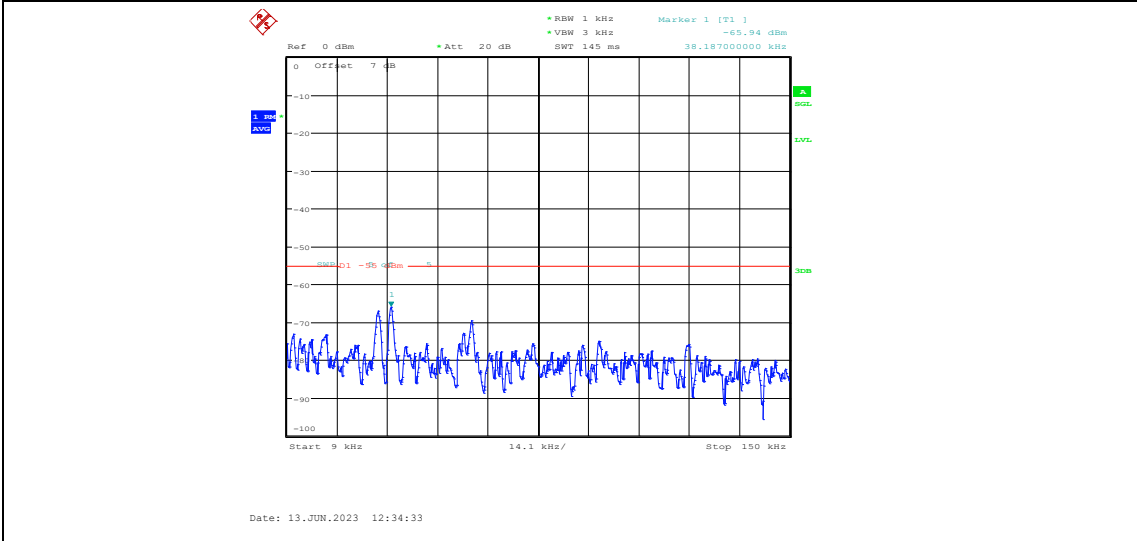
**Band41-15MHz-16QAM-40590-1RB#0-Range4:1000~20000MHz**



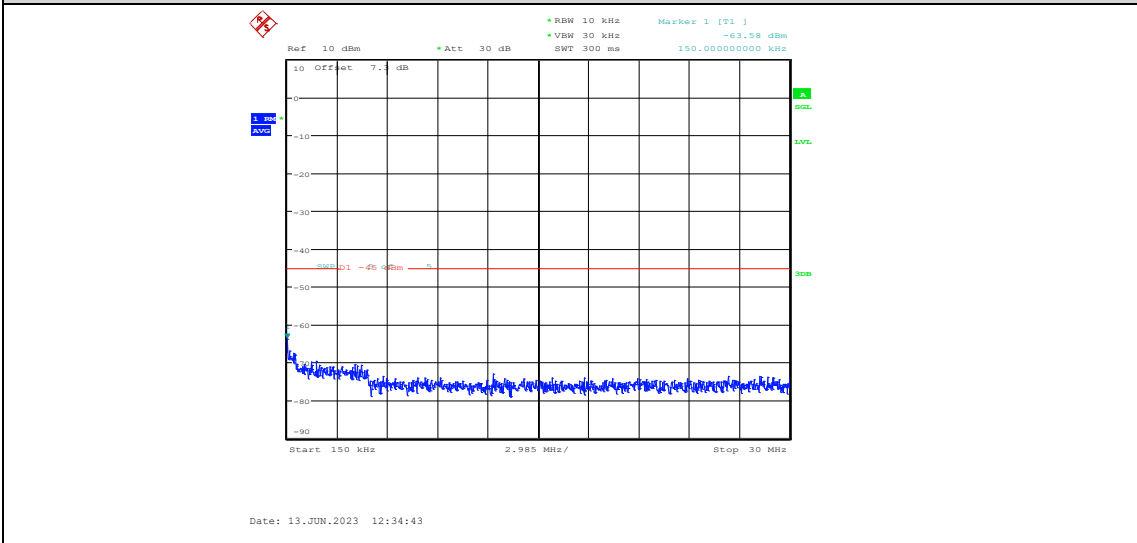
**Band41-15MHz-16QAM-40590-1RB#0-Range5:20000~27000MHz**



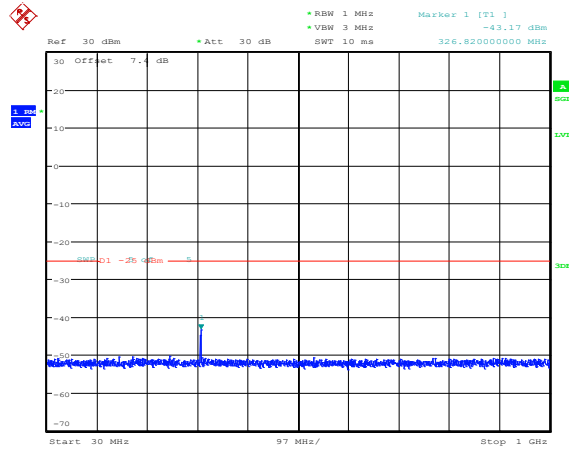
**Band41-15MHz-16QAM-41165-1RB#0-Range1:0.009~0.15MHz**



**Band41-15MHz-16QAM-41165-1RB#0-Range2:0.15~30MHz**

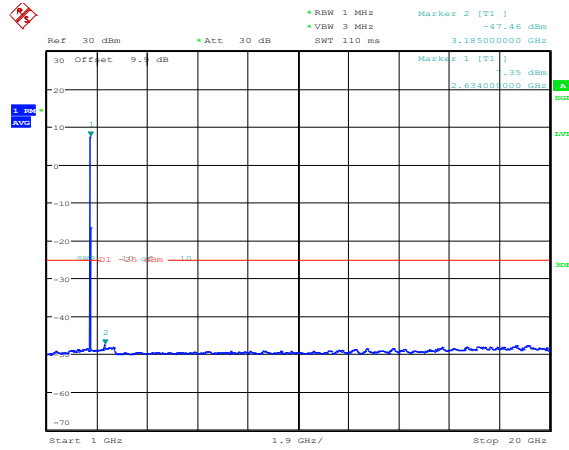


**Band41-15MHz-16QAM-41165-1RB#0-Range3:30~1000MHz**



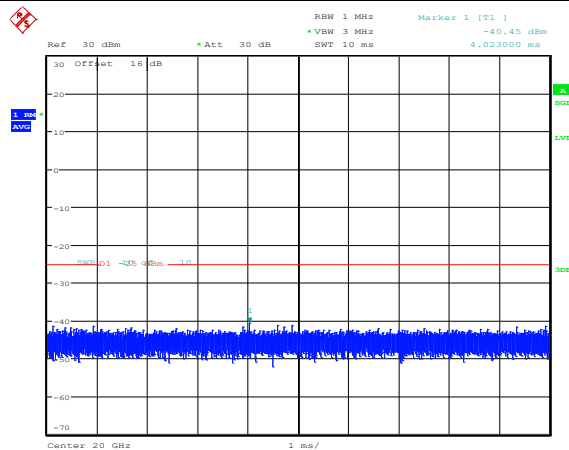
Date: 13.JUN.2023 12:34:50

**Band41-15MHz-16QAM-41165-1RB#0-Range4:1000~20000MHz**



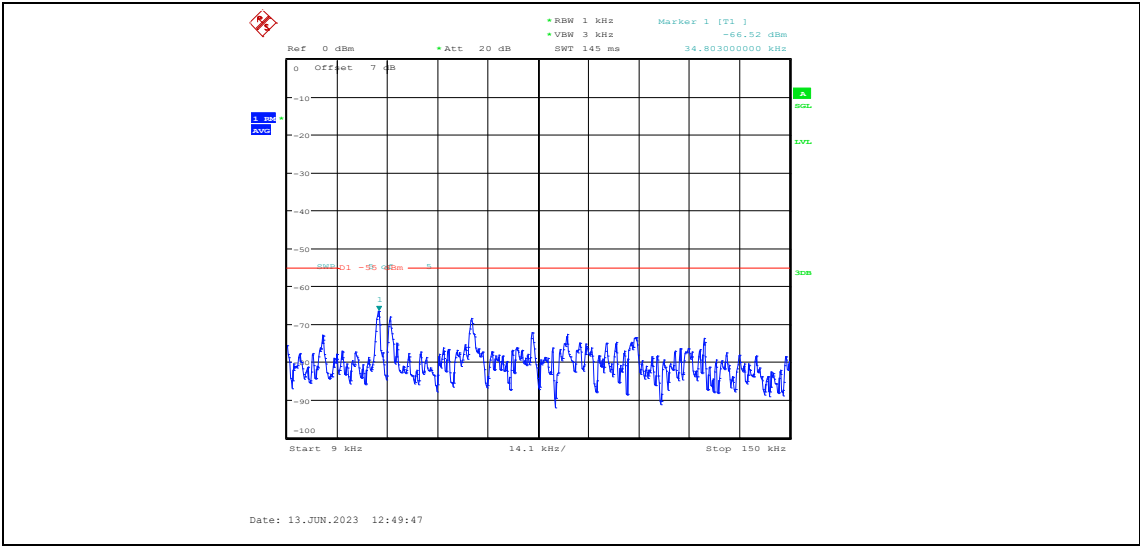
Date: 13.JUN.2023 12:35:00

**Band41-15MHz-16QAM-41165-1RB#0-Range5:20000~27000MHz**

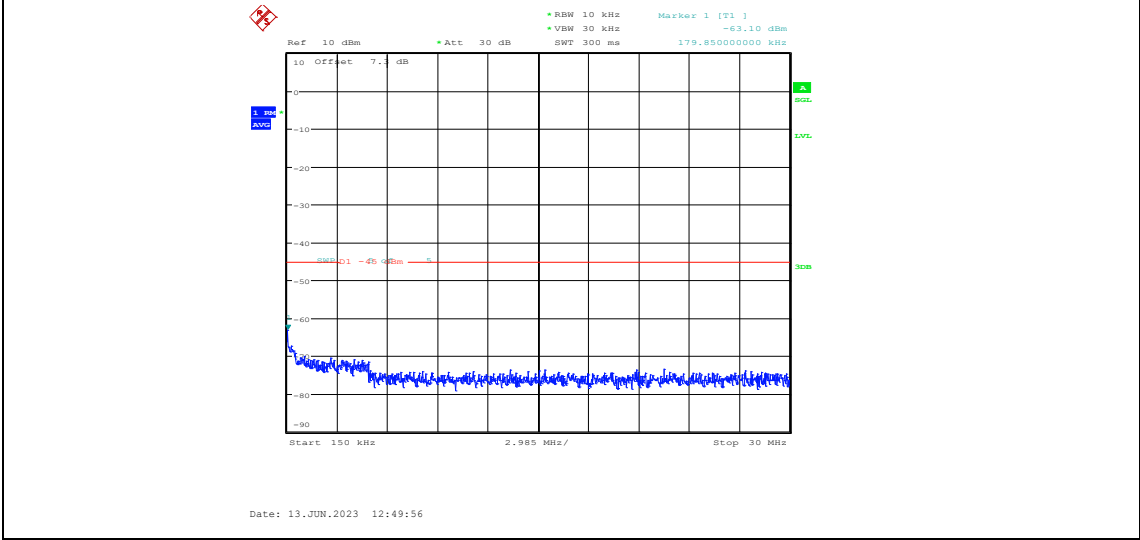


Date: 13.JUN.2023 12:35:07

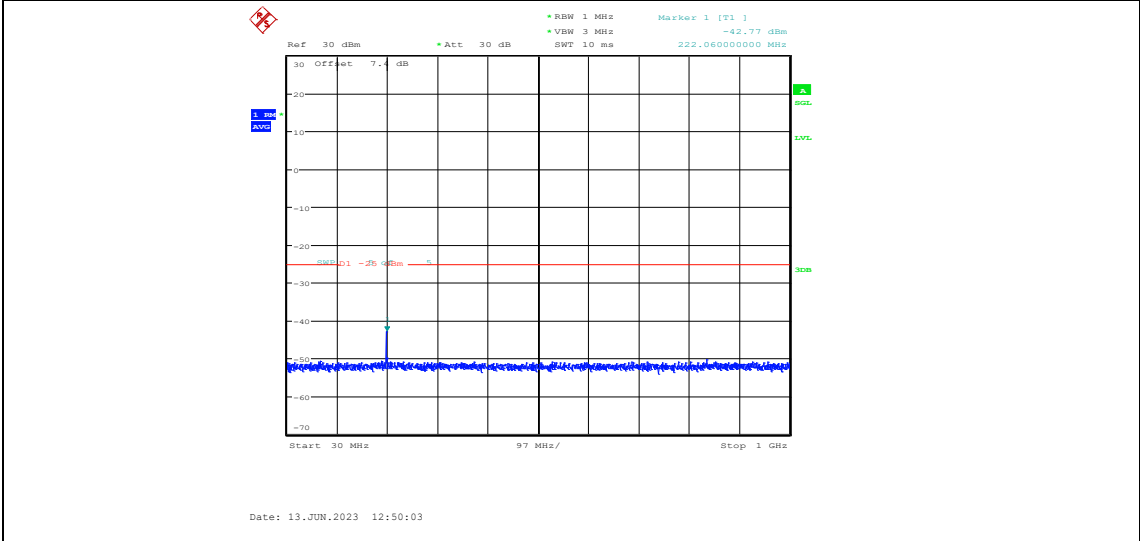
**Band41-20MHz-QPSK-40140-1RB#0-Range1:0.009~0.15MHz**



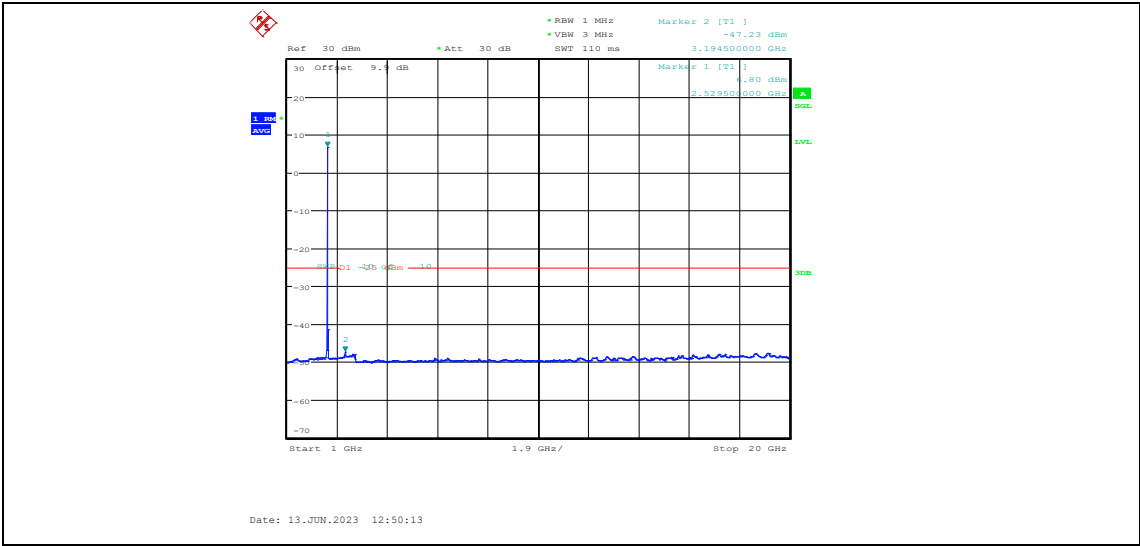
**Band41-20MHz-QPSK-40140-1RB#0-Range2:0.15~30MHz**



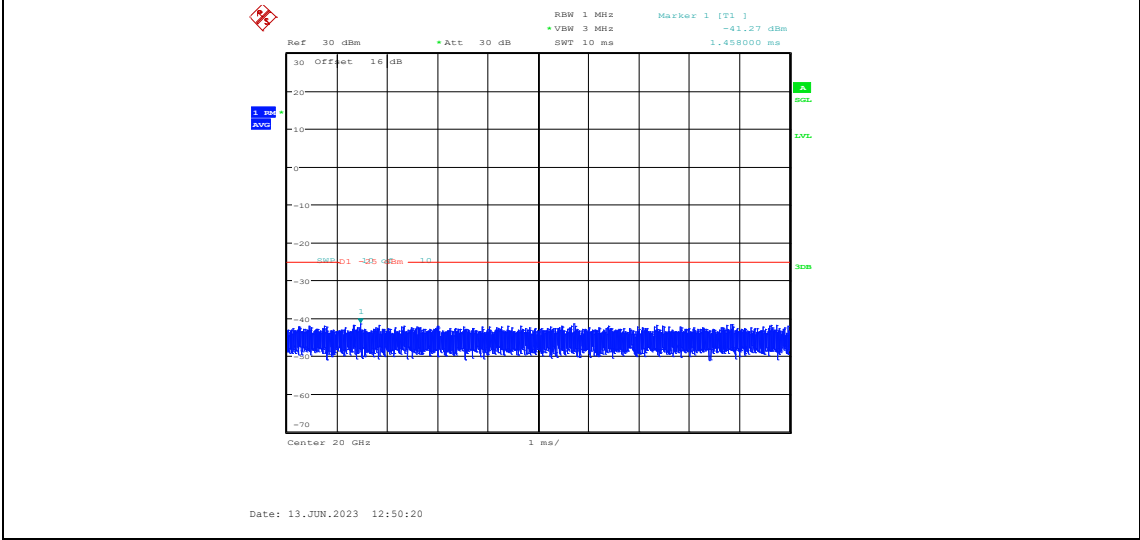
**Band41-20MHz-QPSK-40140-1RB#0-Range3:30~1000MHz**



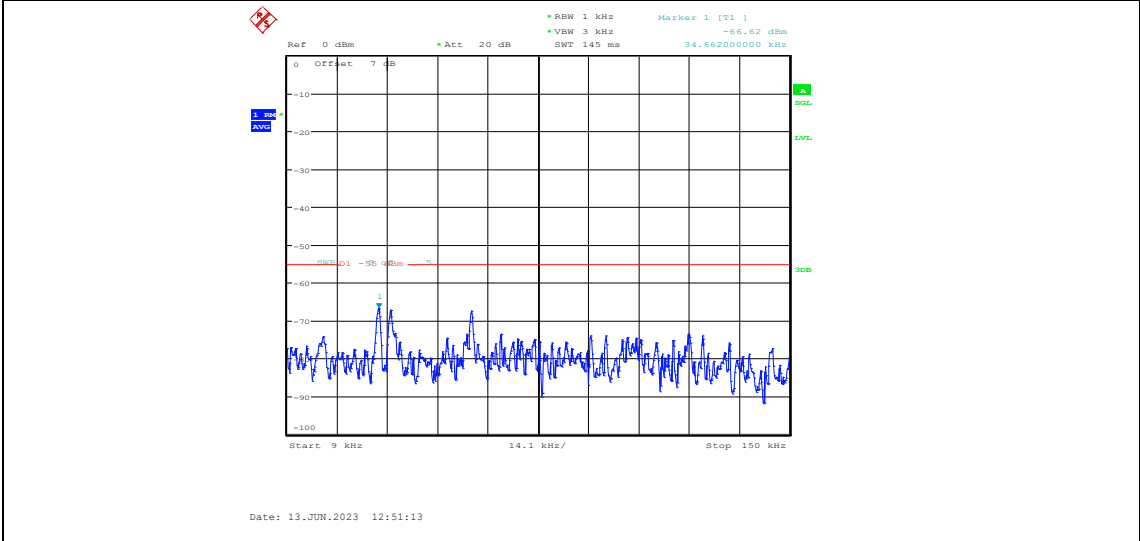
**Band41-20MHz-QPSK-40140-1RB#0-Range4:1000~20000MHz**



**Band41-20MHz-QPSK-40140-1RB#0-Range5:20000~27000MHz**

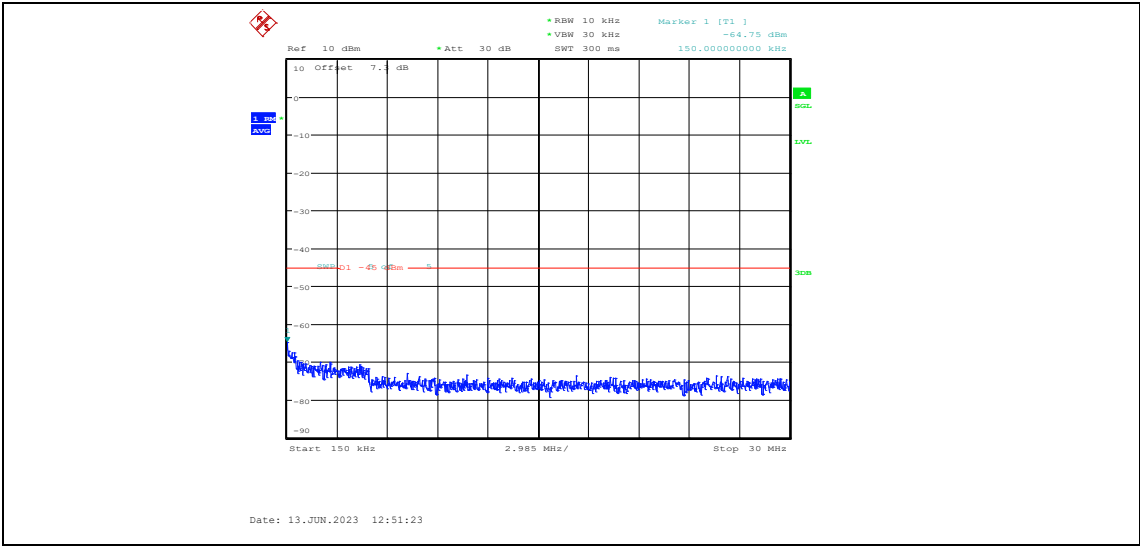


**Band41-20MHz-QPSK-40590-1RB#0-Range1:0.009~0.15MHz**

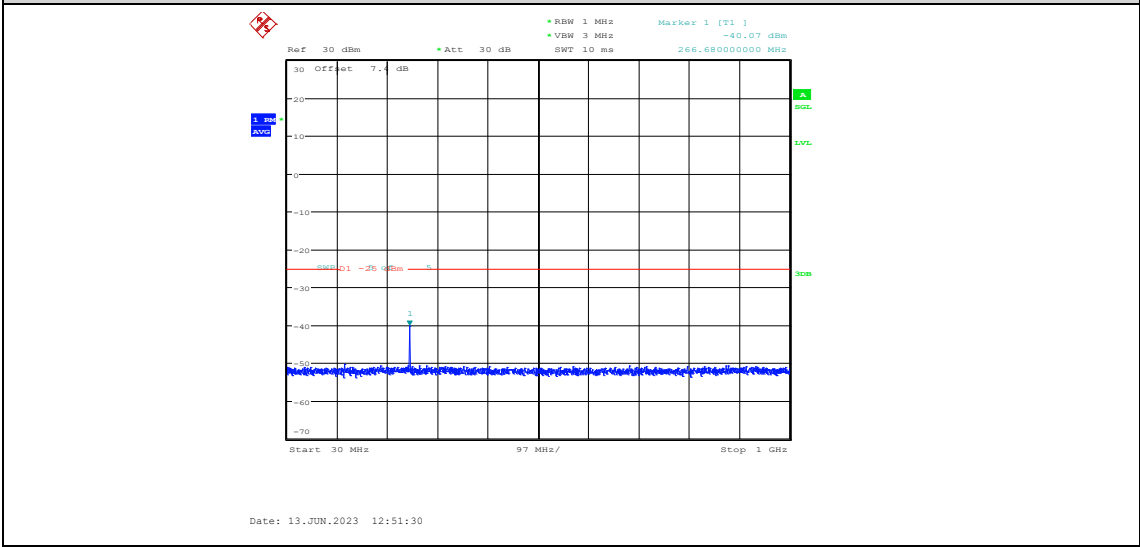


**Band41-20MHz-QPSK-40590-1RB#0-Range2:0.15~30MHz**

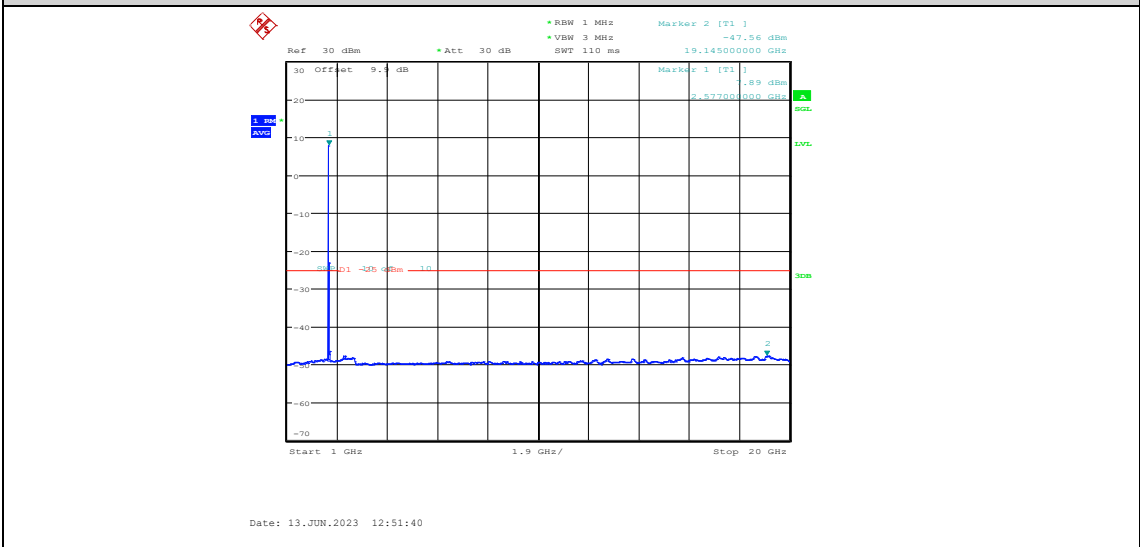




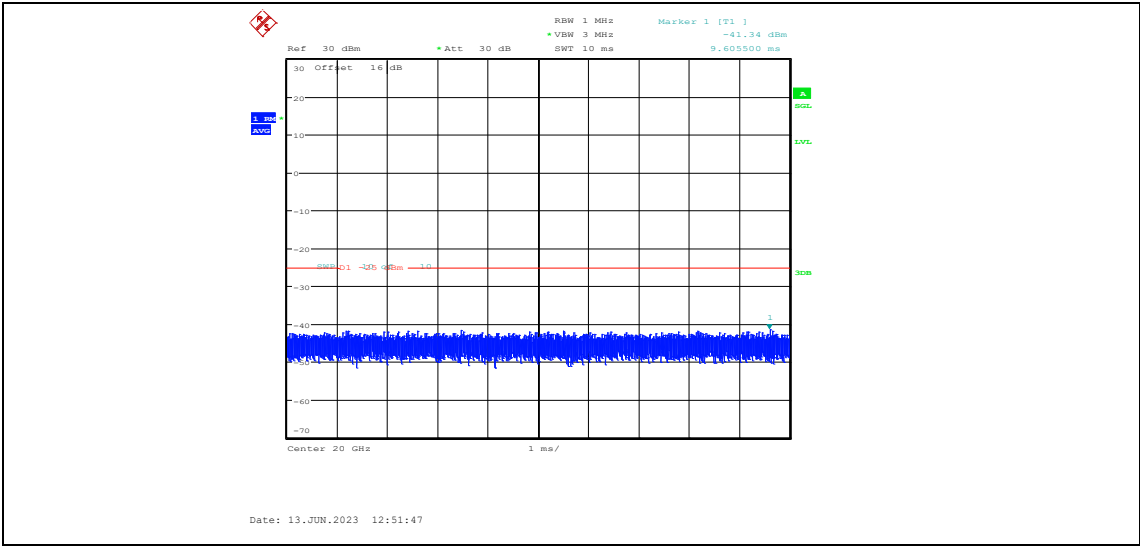
**Band41-20MHz-QPSK-40590-1RB#0-Range3:30~1000MHz**



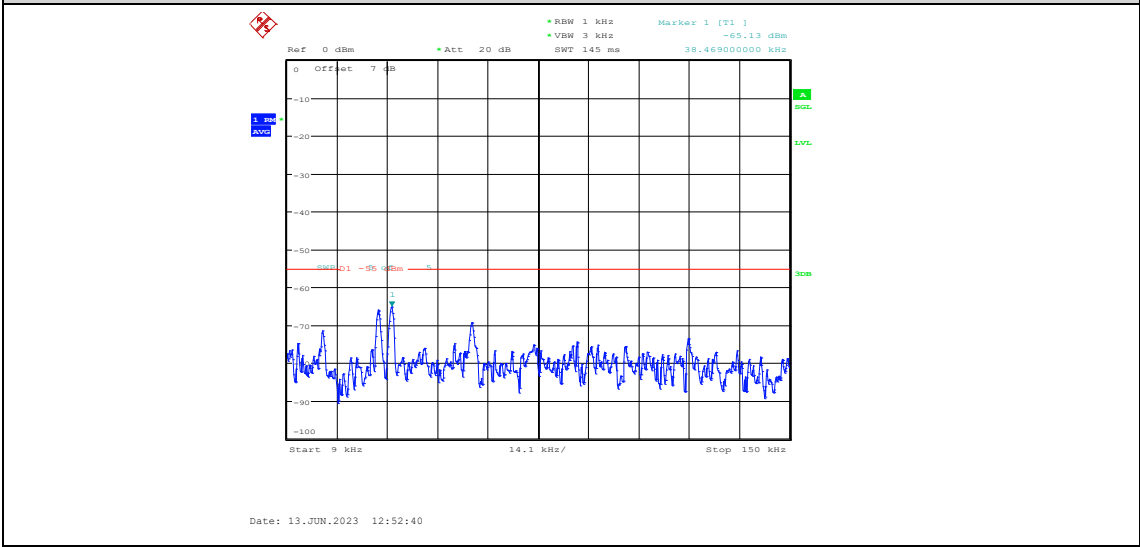
**Band41-20MHz-QPSK-40590-1RB#0-Range4:1000~20000MHz**



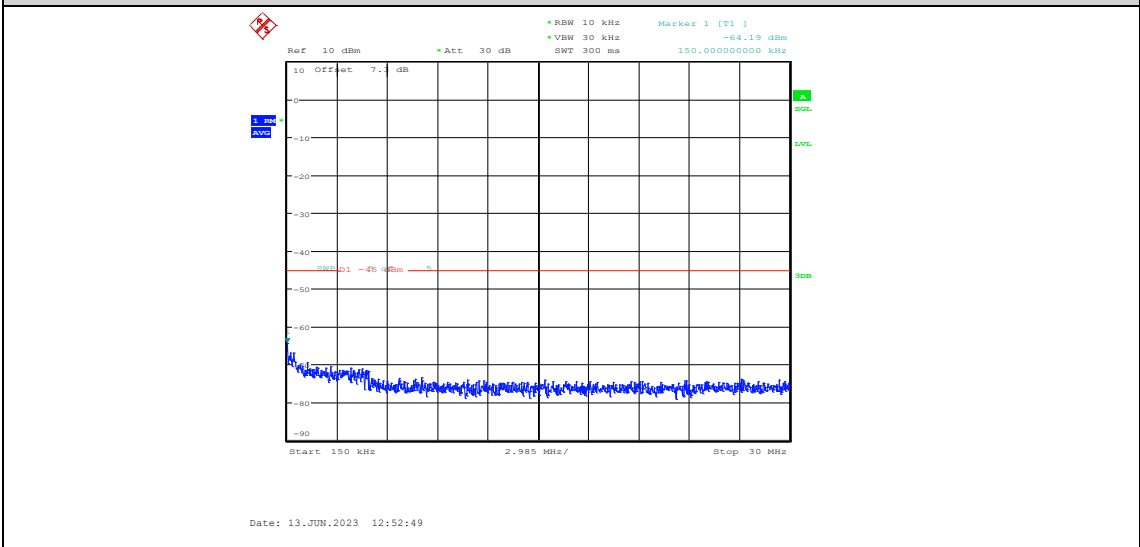
**Band41-20MHz-QPSK-40590-1RB#0-Range5:20000~27000MHz**



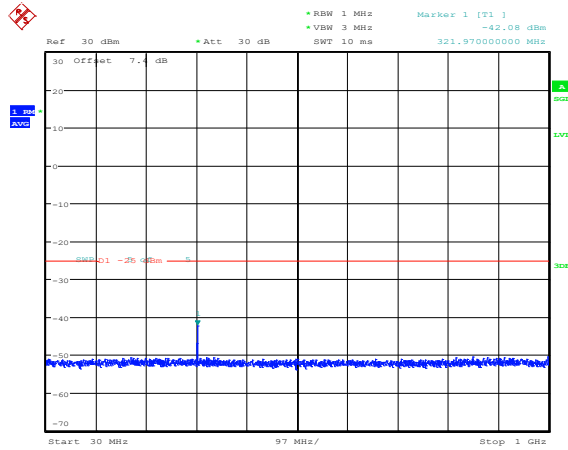
**Band41-20MHz-QPSK-41140-1RB#0-Range1:0.009~0.15MHz**



**Band41-20MHz-QPSK-41140-1RB#0-Range2:0.15~30MHz**

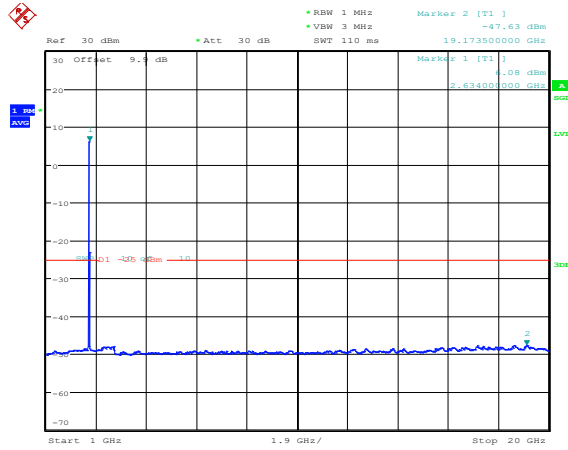


**Band41-20MHz-QPSK-41140-1RB#0-Range3:30~1000MHz**



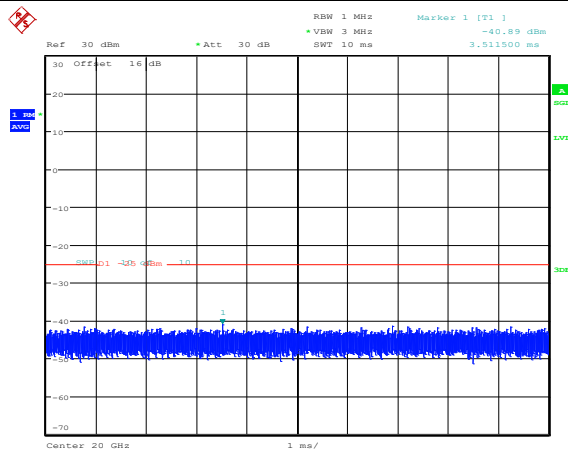
Date: 13.JUN.2023 12:52:56

**Band41-20MHz-QPSK-41140-1RB#0-Range4:1000~20000MHz**



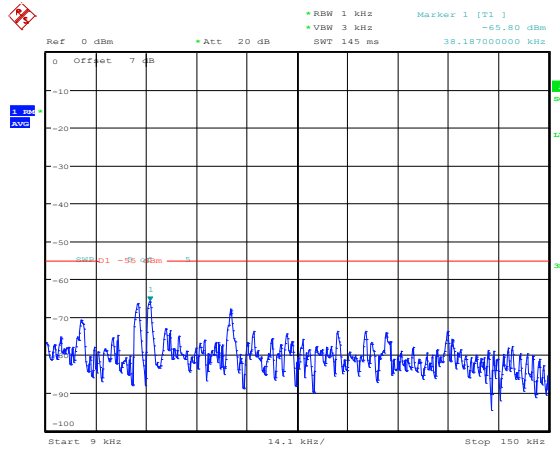
Date: 13.JUN.2023 12:53:06

**Band41-20MHz-QPSK-41140-1RB#0-Range5:20000~27000MHz**



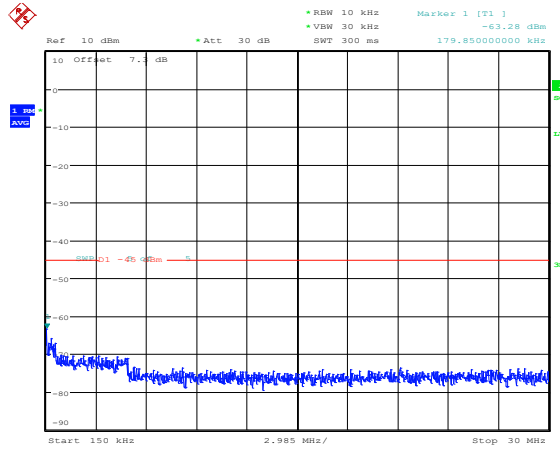
Date: 13.JUN.2023 12:53:13

**Band41-20MHz-16QAM-40140-1RB#0-Range1:0.009~0.15MHz**



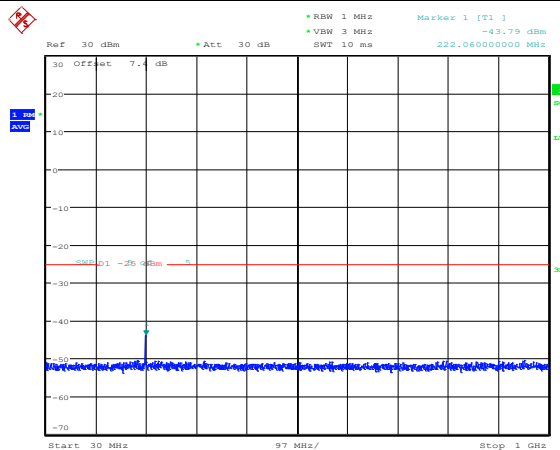
Date: 13.JUN.2023 12:50:29

**Band41-20MHz-16QAM-40140-1RB#0-Range2:0.15~30MHz**



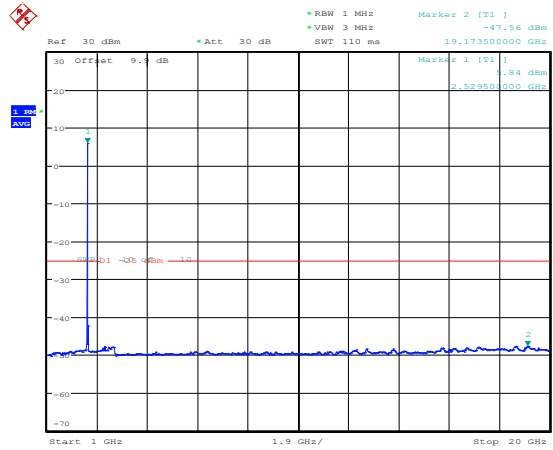
Date: 13.JUN.2023 12:50:38

**Band41-20MHz-16QAM-40140-1RB#0-Range3:30~1000MHz**



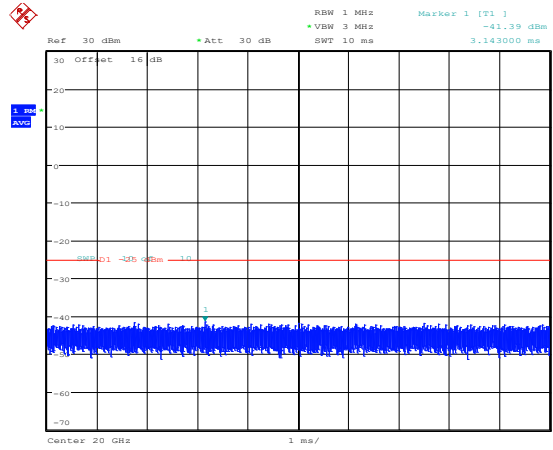
Date: 13.JUN.2023 12:50:46

**Band41-20MHz-16QAM-40140-1RB#0-Range4:1000~20000MHz**



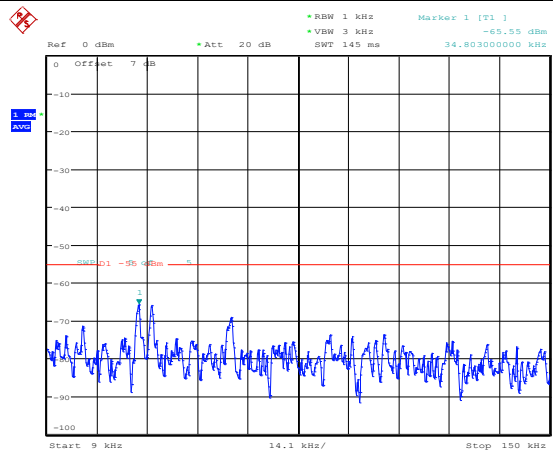
Date: 13.JUN.2023 12:50:55

**Band41-20MHz-16QAM-40140-1RB#0-Range5:20000~27000MHz**



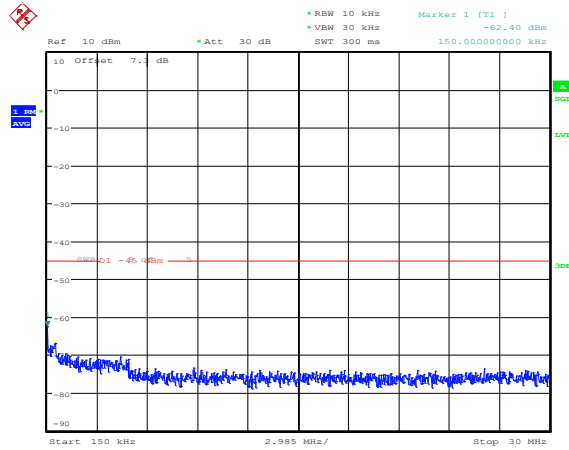
Date: 13.JUN.2023 12:51:02

**Band41-20MHz-16QAM-40590-1RB#0-Range1:0.009~0.15MHz**



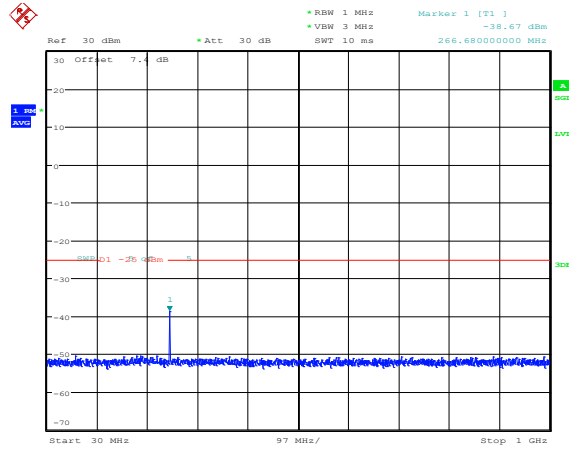
Date: 13.JUN.2023 12:51:55

**Band41-20MHz-16QAM-40590-1RB#0-Range2:0.15~30MHz**



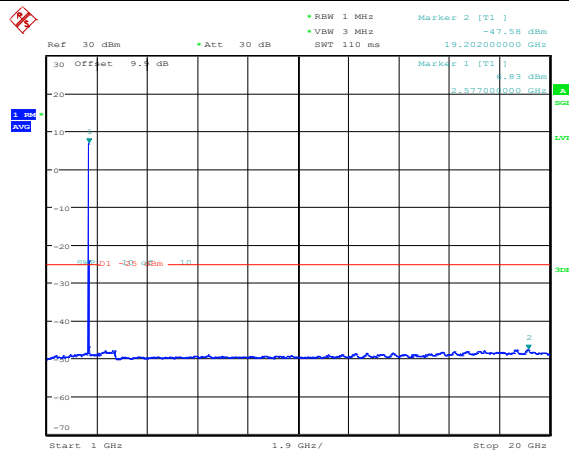
Date: 13.JUN.2023 12:52:05

**Band41-20MHz-16QAM-40590-1RB#0-Range3:30~1000MHz**



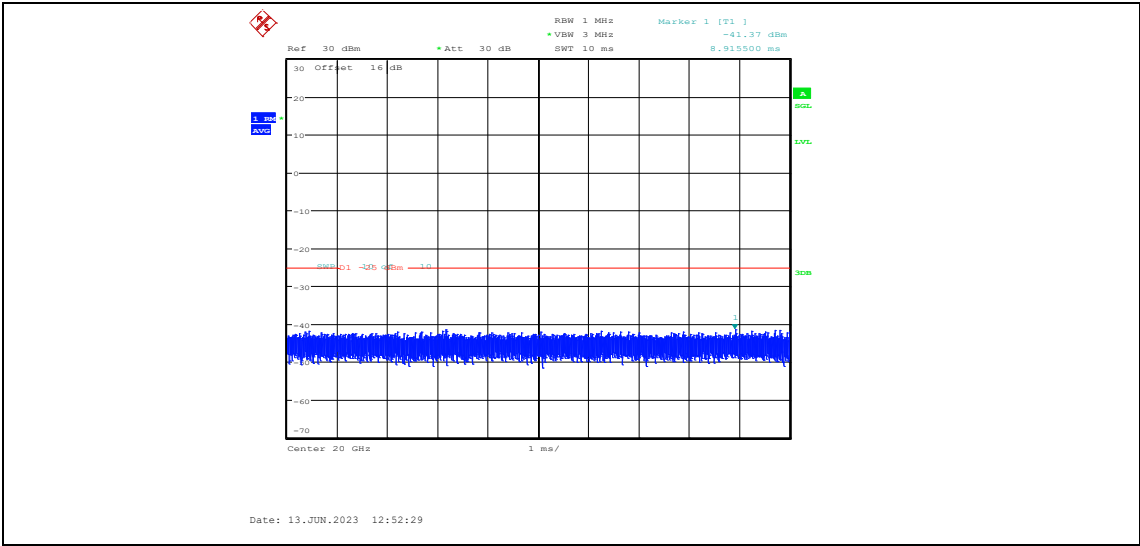
Date: 13.JUN.2023 12:52:12

**Band41-20MHz-16QAM-40590-1RB#0-Range4:1000~20000MHz**

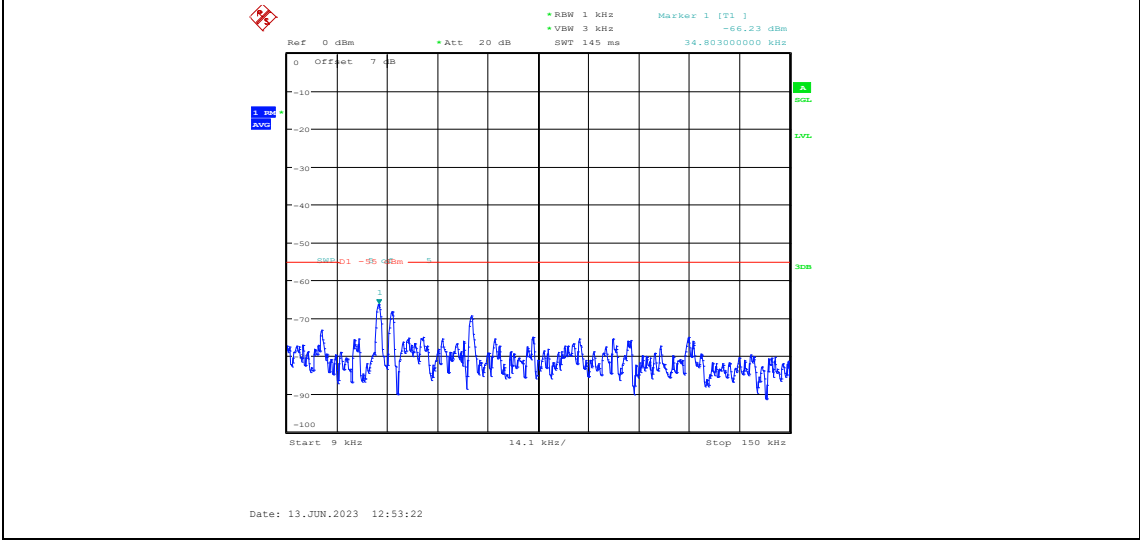


Date: 13.JUN.2023 12:52:22

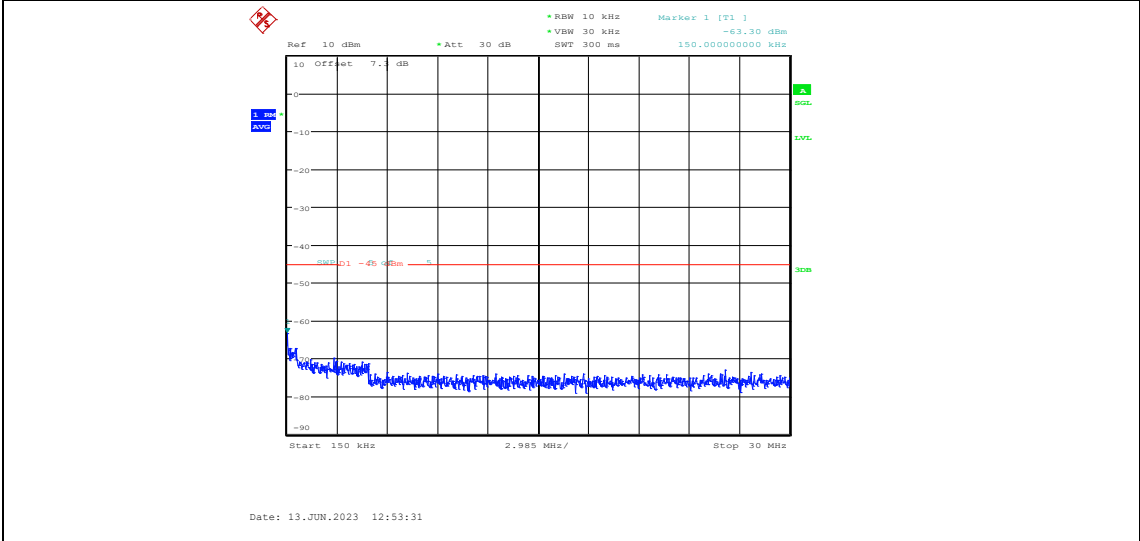
**Band41-20MHz-16QAM-40590-1RB#0-Range5:20000~27000MHz**



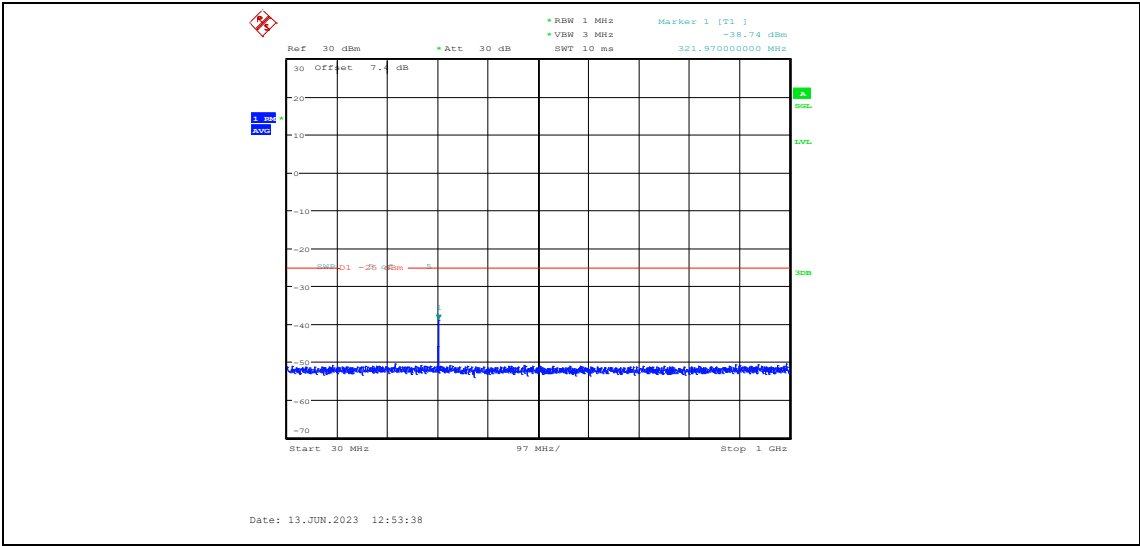
**Band41-20MHz-16QAM-41140-1RB#0-Range1:0.009~0.15MHz**



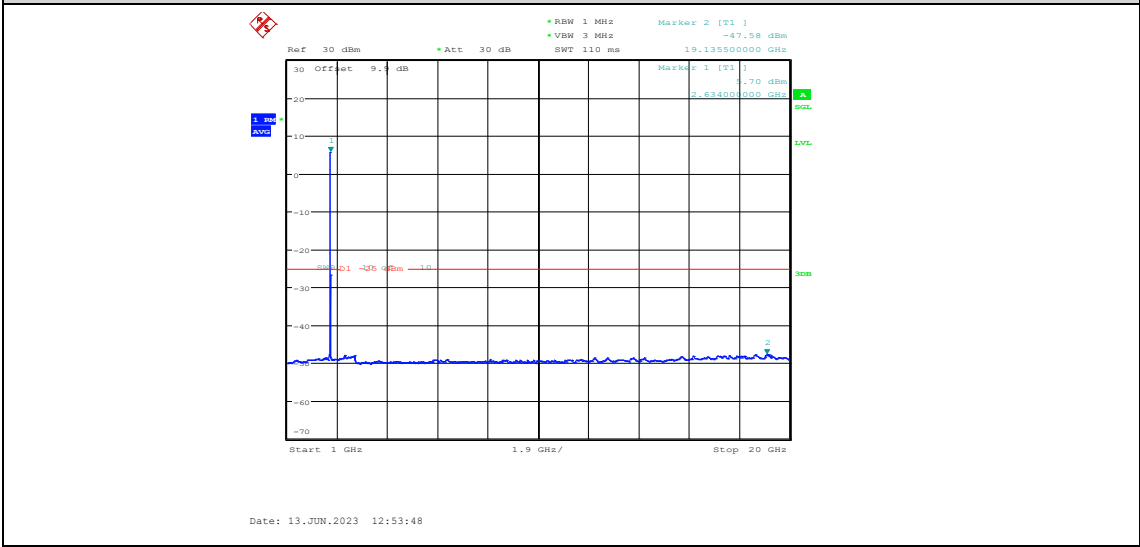
**Band41-20MHz-16QAM-41140-1RB#0-Range2:0.15~30MHz**



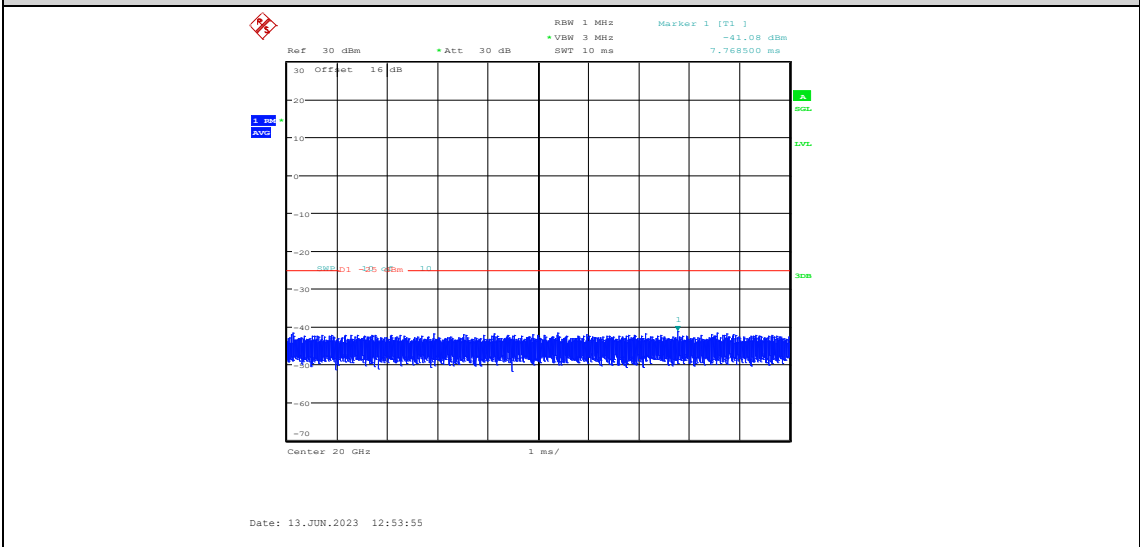
**Band41-20MHz-16QAM-41140-1RB#0-Range3:30~1000MHz**



**Band41-20MHz-16QAM-41140-1RB#0-Range4:1000~20000MHz**



**Band41-20MHz-16QAM-41140-1RB#0-Range5:20000~27000MHz**





## Appendix F: Frequency Stability

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band41	5MHz	QPSK	40065	25RB#0	VL	NT	4.42	0.001742	±2.5	PASS
Band41	5MHz	QPSK	40065	25RB#0	VN	NT	-14.63	-0.005766	±2.5	PASS
Band41	5MHz	QPSK	40065	25RB#0	VH	NT	4.69	0.001848	±2.5	PASS
Band41	5MHz	QPSK	40590	25RB#0	VL	NT	-3.85	-0.001486	±2.5	PASS
Band41	5MHz	QPSK	40590	25RB#0	VN	NT	11.49	0.004436	±2.5	PASS
Band41	5MHz	QPSK	40590	25RB#0	VH	NT	-8.70	-0.003359	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	VL	NT	-10.34	-0.003898	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	VN	NT	10.31	0.003887	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	VH	NT	-5.09	-0.001919	±2.5	PASS
Band41	5MHz	16QAM	40065	25RB#0	VL	NT	14.75	0.005813	±2.5	PASS
Band41	5MHz	16QAM	40065	25RB#0	VN	NT	15.72	0.006195	±2.5	PASS
Band41	5MHz	16QAM	40065	25RB#0	VH	NT	-16.95	-0.006680	±2.5	PASS
Band41	5MHz	16QAM	40590	25RB#0	VL	NT	9.23	0.003564	±2.5	PASS
Band41	5MHz	16QAM	40590	25RB#0	VN	NT	-10.74	-0.004147	±2.5	PASS
Band41	5MHz	16QAM	40590	25RB#0	VH	NT	-7.78	-0.003004	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	VL	NT	-8.48	-0.003197	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	VN	NT	-12.90	-0.004863	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	VH	NT	-12.19	-0.004596	±2.5	PASS
Band41	10MHz	QPSK	40090	50RB#0	VL	NT	6.95	0.002736	±2.5	PASS
Band41	10MHz	QPSK	40090	50RB#0	VN	NT	-14.25	-0.005610	±2.5	PASS
Band41	10MHz	QPSK	40090	50RB#0	VH	NT	-8.67	-0.003413	±2.5	PASS
Band41	10MHz	QPSK	40590	50RB#0	VL	NT	-7.50	-0.002896	±2.5	PASS
Band41	10MHz	QPSK	40590	50RB#0	VN	NT	-4.42	-0.001707	±2.5	PASS
Band41	10MHz	QPSK	40590	50RB#0	VH	NT	-14.36	-0.005544	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	VL	NT	-12.29	-0.004638	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	VN	NT	-9.53	-0.003596	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	VH	NT	4.84	0.001826	±2.5	PASS
Band41	10MHz	16QAM	40090	50RB#0	VL	NT	-9.96	-0.003921	±2.5	PASS
Band41	10MHz	16QAM	40090	50RB#0	VN	NT	-9.17	-0.003610	±2.5	PASS
Band41	10MHz	16QAM	40090	50RB#0	VH	NT	-11.69	-0.004602	±2.5	PASS
Band41	10MHz	16QAM	40590	50RB#0	VL	NT	-9.88	-0.003815	±2.5	PASS
Band41	10MHz	16QAM	40590	50RB#0	VN	NT	-12.45	-0.004807	±2.5	PASS
Band41	10MHz	16QAM	40590	50RB#0	VH	NT	9.11	0.003517	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	VL	NT	-9.63	-0.003634	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	VN	NT	-9.67	-0.003649	±2.5	PASS

Band41	10MHz	16QAM	41190	50RB#0	VH	NT	-13.92	-0.005253	±2.5	PASS
Band41	15MHz	QPSK	40115	75RB#0	VL	NT	-14.10	-0.005546	±2.5	PASS
Band41	15MHz	QPSK	40115	75RB#0	VN	NT	5.22	0.002053	±2.5	PASS
Band41	15MHz	QPSK	40115	75RB#0	VH	NT	-9.01	-0.003544	±2.5	PASS
Band41	15MHz	QPSK	40590	75RB#0	VL	NT	10.66	0.004116	±2.5	PASS
Band41	15MHz	QPSK	40590	75RB#0	VN	NT	8.43	0.003255	±2.5	PASS
Band41	15MHz	QPSK	40590	75RB#0	VH	NT	6.61	0.002552	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	VL	NT	7.94	0.002999	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	VN	NT	-9.58	-0.003619	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	VH	NT	-5.25	-0.001983	±2.5	PASS
Band41	15MHz	16QAM	40115	75RB#0	VL	NT	8.96	0.003524	±2.5	PASS
Band41	15MHz	16QAM	40115	75RB#0	VN	NT	7.55	0.002970	±2.5	PASS
Band41	15MHz	16QAM	40115	75RB#0	VH	NT	-9.54	-0.003752	±2.5	PASS
Band41	15MHz	16QAM	40590	75RB#0	VL	NT	8.55	0.003301	±2.5	PASS
Band41	15MHz	16QAM	40590	75RB#0	VN	NT	-7.48	-0.002888	±2.5	PASS
Band41	15MHz	16QAM	40590	75RB#0	VH	NT	-6.04	-0.002332	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	VL	NT	-9.88	-0.003732	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	VN	NT	-4.11	-0.001552	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	VH	NT	-10.11	-0.003819	±2.5	PASS
Band41	20MHz	QPSK	40140	100RB#0	VL	NT	-7.97	-0.003132	±2.5	PASS
Band41	20MHz	QPSK	40140	100RB#0	VN	NT	-8.98	-0.003528	±2.5	PASS
Band41	20MHz	QPSK	40140	100RB#0	VH	NT	-4.01	-0.001576	±2.5	PASS
Band41	20MHz	QPSK	40590	100RB#0	VL	NT	8.93	0.003448	±2.5	PASS
Band41	20MHz	QPSK	40590	100RB#0	VN	NT	-8.40	-0.003243	±2.5	PASS
Band41	20MHz	QPSK	40590	100RB#0	VH	NT	4.62	0.001784	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	VL	NT	-7.77	-0.002938	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	VN	NT	-9.70	-0.003667	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	VH	NT	-9.64	-0.003645	±2.5	PASS
Band41	20MHz	16QAM	40140	100RB#0	VL	NT	-9.01	-0.003540	±2.5	PASS
Band41	20MHz	16QAM	40140	100RB#0	VN	NT	-7.93	-0.003116	±2.5	PASS
Band41	20MHz	16QAM	40140	100RB#0	VH	NT	-5.75	-0.002259	±2.5	PASS
Band41	20MHz	16QAM	40590	100RB#0	VL	NT	3.86	0.001490	±2.5	PASS
Band41	20MHz	16QAM	40590	100RB#0	VN	NT	-6.35	-0.002452	±2.5	PASS
Band41	20MHz	16QAM	40590	100RB#0	VH	NT	-7.50	-0.002896	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	VL	NT	-7.25	-0.002741	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	VN	NT	-7.84	-0.002964	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	VH	NT	-4.53	-0.001713	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	5MHz	QPSK	40065	25RB#0	NV	-30	-14.58	-0.005746	±2.5	PASS
Band41	5MHz	QPSK	40065	25RB#0	NV	-20	-13.13	-0.005174	±2.5	PASS
Band41	5MHz	QPSK	40065	25RB#0	NV	0	7.55	0.002975	±2.5	PASS
Band41	5MHz	QPSK	40065	25RB#0	NV	10	-12.29	-0.004843	±2.5	PASS
Band41	5MHz	QPSK	40065	25RB#0	NV	20	-13.13	-0.005174	±2.5	PASS
Band41	5MHz	QPSK	40590	25RB#0	NV	-30	-13.56	-0.005236	±2.5	PASS
Band41	5MHz	QPSK	40590	25RB#0	NV	-20	9.04	0.003490	±2.5	PASS
Band41	5MHz	QPSK	40590	25RB#0	NV	0	-14.48	-0.005591	±2.5	PASS
Band41	5MHz	QPSK	40590	25RB#0	NV	10	-8.85	-0.003417	±2.5	PASS
Band41	5MHz	QPSK	40590	25RB#0	NV	20	15.13	0.005842	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	-30	-11.01	-0.004151	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	-20	-8.11	-0.003057	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	0	-9.53	-0.003593	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	10	9.93	0.003744	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	20	-10.70	-0.004034	±2.5	PASS
Band41	5MHz	16QAM	40065	25RB#0	NV	-30	-6.15	-0.002424	±2.5	PASS
Band41	5MHz	16QAM	40065	25RB#0	NV	-20	9.40	0.003704	±2.5	PASS
Band41	5MHz	16QAM	40065	25RB#0	NV	0	-9.30	-0.003665	±2.5	PASS
Band41	5MHz	16QAM	40065	25RB#0	NV	10	12.10	0.004768	±2.5	PASS
Band41	5MHz	16QAM	40065	25RB#0	NV	20	13.43	0.005293	±2.5	PASS
Band41	5MHz	16QAM	40590	25RB#0	NV	-30	-10.23	-0.003950	±2.5	PASS
Band41	5MHz	16QAM	40590	25RB#0	NV	-20	8.28	0.003197	±2.5	PASS
Band41	5MHz	16QAM	40590	25RB#0	NV	0	6.34	0.002448	±2.5	PASS
Band41	5MHz	16QAM	40590	25RB#0	NV	10	-8.84	-0.003413	±2.5	PASS
Band41	5MHz	16QAM	40590	25RB#0	NV	20	-9.40	-0.003629	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	-30	-10.43	-0.003932	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	-20	-14.62	-0.005512	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	0	-10.86	-0.004094	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	10	-11.17	-0.004211	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	20	-8.35	-0.003148	±2.5	PASS
Band41	10MHz	QPSK	40090	50RB#0	NV	-30	-10.20	-0.004016	±2.5	PASS
Band41	10MHz	QPSK	40090	50RB#0	NV	-20	-17.12	-0.006740	±2.5	PASS
Band41	10MHz	QPSK	40090	50RB#0	NV	0	-11.70	-0.004606	±2.5	PASS
Band41	10MHz	QPSK	40090	50RB#0	NV	10	-14.09	-0.005547	±2.5	PASS
Band41	10MHz	QPSK	40090	50RB#0	NV	20	-18.97	-0.007469	±2.5	PASS
Band41	10MHz	QPSK	40590	50RB#0	NV	-30	14.95	0.005772	±2.5	PASS
Band41	10MHz	QPSK	40590	50RB#0	NV	-20	-9.48	-0.003660	±2.5	PASS
Band41	10MHz	QPSK	40590	50RB#0	NV	0	-9.67	-0.003734	±2.5	PASS

Band41	10MHz	QPSK	40590	50RB#0	NV	10	-10.53	-0.004066	±2.5	PASS
Band41	10MHz	QPSK	40590	50RB#0	NV	20	-10.97	-0.004236	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	-30	14.79	0.005581	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	-20	-11.99	-0.004525	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	0	18.28	0.006898	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	10	16.92	0.006385	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	20	10.94	0.004128	±2.5	PASS
Band41	10MHz	16QAM	40090	50RB#0	NV	-30	-7.93	-0.003122	±2.5	PASS
Band41	10MHz	16QAM	40090	50RB#0	NV	-20	-13.10	-0.005157	±2.5	PASS
Band41	10MHz	16QAM	40090	50RB#0	NV	0	9.11	0.003587	±2.5	PASS
Band41	10MHz	16QAM	40090	50RB#0	NV	10	6.78	0.002669	±2.5	PASS
Band41	10MHz	16QAM	40090	50RB#0	NV	20	-9.36	-0.003685	±2.5	PASS
Band41	10MHz	16QAM	40590	50RB#0	NV	-30	-2.75	-0.001062	±2.5	PASS
Band41	10MHz	16QAM	40590	50RB#0	NV	-20	5.12	0.001977	±2.5	PASS
Band41	10MHz	16QAM	40590	50RB#0	NV	0	-10.69	-0.004127	±2.5	PASS
Band41	10MHz	16QAM	40590	50RB#0	NV	10	6.52	0.002517	±2.5	PASS
Band41	10MHz	16QAM	40590	50RB#0	NV	20	-12.87	-0.004969	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	-30	-13.78	-0.005200	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	-20	-10.03	-0.003785	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	0	-8.14	-0.003072	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	10	-7.22	-0.002725	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	20	7.62	0.002875	±2.5	PASS
Band41	15MHz	QPSK	40115	75RB#0	NV	-30	-5.19	-0.002041	±2.5	PASS
Band41	15MHz	QPSK	40115	75RB#0	NV	-20	-8.35	-0.003284	±2.5	PASS
Band41	15MHz	QPSK	40115	75RB#0	NV	0	-13.68	-0.005381	±2.5	PASS
Band41	15MHz	QPSK	40115	75RB#0	NV	10	3.95	0.001554	±2.5	PASS
Band41	15MHz	QPSK	40115	75RB#0	NV	20	-5.38	-0.002116	±2.5	PASS
Band41	15MHz	QPSK	40590	75RB#0	NV	-30	-7.14	-0.002757	±2.5	PASS
Band41	15MHz	QPSK	40590	75RB#0	NV	-20	9.81	0.003788	±2.5	PASS
Band41	15MHz	QPSK	40590	75RB#0	NV	0	-6.57	-0.002537	±2.5	PASS
Band41	15MHz	QPSK	40590	75RB#0	NV	10	-9.81	-0.003788	±2.5	PASS
Band41	15MHz	QPSK	40590	75RB#0	NV	20	-5.72	-0.002208	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	-30	-7.80	-0.002946	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	-20	-7.45	-0.002814	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	0	-8.30	-0.003135	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	10	-8.41	-0.003177	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	20	-8.10	-0.003059	±2.5	PASS
Band41	15MHz	16QAM	40115	75RB#0	NV	-30	-11.00	-0.004326	±2.5	PASS
Band41	15MHz	16QAM	40115	75RB#0	NV	-20	-8.81	-0.003465	±2.5	PASS
Band41	15MHz	16QAM	40115	75RB#0	NV	0	-7.21	-0.002836	±2.5	PASS
Band41	15MHz	16QAM	40115	75RB#0	NV	10	8.98	0.003532	±2.5	PASS

Band41	15MHz	16QAM	40115	75RB#0	NV	20	-6.55	-0.002576	±2.5	PASS
Band41	15MHz	16QAM	40590	75RB#0	NV	-30	3.03	0.001170	±2.5	PASS
Band41	15MHz	16QAM	40590	75RB#0	NV	-20	-7.50	-0.002896	±2.5	PASS
Band41	15MHz	16QAM	40590	75RB#0	NV	0	4.08	0.001575	±2.5	PASS
Band41	15MHz	16QAM	40590	75RB#0	NV	10	-6.98	-0.002695	±2.5	PASS
Band41	15MHz	16QAM	40590	75RB#0	NV	20	-9.33	-0.003602	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	-30	8.44	0.003188	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	-20	-6.01	-0.002270	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	0	5.29	0.001998	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	10	-4.92	-0.001858	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	20	8.13	0.003071	±2.5	PASS
Band41	20MHz	QPSK	40140	100RB#0	NV	-30	-8.96	-0.003521	±2.5	PASS
Band41	20MHz	QPSK	40140	100RB#0	NV	-20	-6.65	-0.002613	±2.5	PASS
Band41	20MHz	QPSK	40140	100RB#0	NV	0	-7.35	-0.002888	±2.5	PASS
Band41	20MHz	QPSK	40140	100RB#0	NV	10	-9.30	-0.003654	±2.5	PASS
Band41	20MHz	QPSK	40140	100RB#0	NV	20	10.19	0.004004	±2.5	PASS
Band41	20MHz	QPSK	40590	100RB#0	NV	-30	4.81	0.001857	±2.5	PASS
Band41	20MHz	QPSK	40590	100RB#0	NV	-20	6.11	0.002359	±2.5	PASS
Band41	20MHz	QPSK	40590	100RB#0	NV	0	-9.76	-0.003768	±2.5	PASS
Band41	20MHz	QPSK	40590	100RB#0	NV	10	9.28	0.003583	±2.5	PASS
Band41	20MHz	QPSK	40590	100RB#0	NV	20	-11.42	-0.004409	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	-30	5.19	0.001962	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	-20	10.10	0.003819	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	0	14.08	0.005323	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	10	-11.23	-0.004246	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	20	-6.22	-0.002352	±2.5	PASS
Band41	20MHz	16QAM	40140	100RB#0	NV	-30	-6.21	-0.002440	±2.5	PASS
Band41	20MHz	16QAM	40140	100RB#0	NV	-20	7.17	0.002817	±2.5	PASS
Band41	20MHz	16QAM	40140	100RB#0	NV	0	-9.71	-0.003815	±2.5	PASS
Band41	20MHz	16QAM	40140	100RB#0	NV	10	-4.65	-0.001827	±2.5	PASS
Band41	20MHz	16QAM	40140	100RB#0	NV	20	-7.61	-0.002990	±2.5	PASS
Band41	20MHz	16QAM	40590	100RB#0	NV	-30	-4.52	-0.001745	±2.5	PASS
Band41	20MHz	16QAM	40590	100RB#0	NV	-20	8.20	0.003166	±2.5	PASS
Band41	20MHz	16QAM	40590	100RB#0	NV	0	6.11	0.002359	±2.5	PASS
Band41	20MHz	16QAM	40590	100RB#0	NV	10	8.58	0.003313	±2.5	PASS
Band41	20MHz	16QAM	40590	100RB#0	NV	20	10.56	0.004077	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	-30	-8.35	-0.003157	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	-20	-9.94	-0.003758	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	0	-10.29	-0.003890	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	10	-6.48	-0.002450	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	20	-8.85	-0.003346	±2.5	PASS