

## **Appendix for Band 41**

Product Name: 5G CPE

Model No: C150

## Appendix A: Average Power Output Data

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
42(3450-3550)	5MHz	QPSK	42115	1RB#0	22.16	PASS
42(3450-3550)	5MHz	16QAM	42115	1RB#0	21.44	PASS
42(3450-3550)	5MHz	QPSK	42115	1RB#12	22.20	PASS
42(3450-3550)	5MHz	16QAM	42115	1RB#12	21.47	PASS
42(3450-3550)	5MHz	QPSK	42115	1RB#24	22.15	PASS
42(3450-3550)	5MHz	16QAM	42115	1RB#24	21.44	PASS
42(3450-3550)	5MHz	QPSK	42115	12RB#0	21.26	PASS
42(3450-3550)	5MHz	16QAM	42115	12RB#0	21.28	PASS
42(3450-3550)	5MHz	QPSK	42115	12RB#6	21.25	PASS
42(3450-3550)	5MHz	16QAM	42115	12RB#6	21.26	PASS
42(3450-3550)	5MHz	QPSK	42115	12RB#13	21.27	PASS
42(3450-3550)	5MHz	16QAM	42115	12RB#13	21.28	PASS
42(3450-3550)	5MHz	QPSK	42115	25RB#0	21.25	PASS
42(3450-3550)	5MHz	16QAM	42115	25RB#0	21.30	PASS
42(3450-3550)	5MHz	QPSK	42590	1RB#0	22.19	PASS
42(3450-3550)	5MHz	16QAM	42590	1RB#0	22.23	PASS
42(3450-3550)	5MHz	QPSK	42590	1RB#12	22.22	PASS
42(3450-3550)	5MHz	16QAM	42590	1RB#12	21.31	PASS
42(3450-3550)	5MHz	QPSK	42590	1RB#24	22.16	PASS
42(3450-3550)	5MHz	16QAM	42590	1RB#24	21.20	PASS
42(3450-3550)	5MHz	QPSK	42590	12RB#0	21.18	PASS
42(3450-3550)	5MHz	16QAM	42590	12RB#0	21.06	PASS
42(3450-3550)	5MHz	QPSK	42590	12RB#6	21.16	PASS
42(3450-3550)	5MHz	16QAM	42590	12RB#6	21.07	PASS
42(3450-3550)	5MHz	QPSK	42590	12RB#13	21.13	PASS
42(3450-3550)	5MHz	16QAM	42590	12RB#13	21.05	PASS
42(3450-3550)	5MHz	QPSK	42590	25RB#0	21.17	PASS
42(3450-3550)	5MHz	16QAM	42590	25RB#0	21.13	PASS
42(3450-3550)	5MHz	QPSK	43065	1RB#0	21.82	PASS
42(3450-3550)	5MHz	16QAM	43065	1RB#0	21.20	PASS
42(3450-3550)	5MHz	QPSK	43065	1RB#12	21.80	PASS
42(3450-3550)	5MHz	16QAM	43065	1RB#12	21.22	PASS
42(3450-3550)	5MHz	QPSK	43065	1RB#24	21.77	PASS
42(3450-3550)	5MHz	16QAM	43065	1RB#24	21.18	PASS
42(3450-3550)	5MHz	QPSK	43065	12RB#0	21.84	PASS

42(3450-3550)	5MHz	16QAM	43065	12RB#0	20.80	PASS
42(3450-3550)	5MHz	QPSK	43065	12RB#6	21.84	PASS
42(3450-3550)	5MHz	16QAM	43065	12RB#6	20.79	PASS
42(3450-3550)	5MHz	QPSK	43065	12RB#13	21.87	PASS
42(3450-3550)	5MHz	16QAM	43065	12RB#13	20.82	PASS
42(3450-3550)	5MHz	QPSK	43065	25RB#0	21.84	PASS
42(3450-3550)	5MHz	16QAM	43065	25RB#0	20.91	PASS
42(3450-3550)	10MHz	QPSK	42140	1RB#0	22.26	PASS
42(3450-3550)	10MHz	16QAM	42140	1RB#0	21.50	PASS
42(3450-3550)	10MHz	QPSK	42140	1RB#24	22.27	PASS
42(3450-3550)	10MHz	16QAM	42140	1RB#24	21.46	PASS
42(3450-3550)	10MHz	QPSK	42140	1RB#49	22.25	PASS
42(3450-3550)	10MHz	16QAM	42140	1RB#49	21.45	PASS
42(3450-3550)	10MHz	QPSK	42140	25RB#0	21.27	PASS
42(3450-3550)	10MHz	16QAM	42140	25RB#0	21.35	PASS
42(3450-3550)	10MHz	QPSK	42140	25RB#12	21.28	PASS
42(3450-3550)	10MHz	16QAM	42140	25RB#12	21.31	PASS
42(3450-3550)	10MHz	QPSK	42140	25RB#25	21.31	PASS
42(3450-3550)	10MHz	16QAM	42140	25RB#25	21.34	PASS
42(3450-3550)	10MHz	QPSK	42140	50RB#0	21.23	PASS
42(3450-3550)	10MHz	16QAM	42140	50RB#0	21.29	PASS
42(3450-3550)	10MHz	QPSK	42590	1RB#0	22.12	PASS
42(3450-3550)	10MHz	16QAM	42590	1RB#0	21.77	PASS
42(3450-3550)	10MHz	QPSK	42590	1RB#24	22.08	PASS
42(3450-3550)	10MHz	16QAM	42590	1RB#24	21.72	PASS
42(3450-3550)	10MHz	QPSK	42590	1RB#49	22.02	PASS
42(3450-3550)	10MHz	16QAM	42590	1RB#49	21.72	PASS
42(3450-3550)	10MHz	QPSK	42590	25RB#0	21.04	PASS
42(3450-3550)	10MHz	16QAM	42590	25RB#0	21.08	PASS
42(3450-3550)	10MHz	QPSK	42590	25RB#12	21.06	PASS
42(3450-3550)	10MHz	16QAM	42590	25RB#12	21.05	PASS
42(3450-3550)	10MHz	QPSK	42590	25RB#25	21.11	PASS
42(3450-3550)	10MHz	16QAM	42590	25RB#25	21.11	PASS
42(3450-3550)	10MHz	QPSK	42590	50RB#0	21.16	PASS
42(3450-3550)	10MHz	16QAM	42590	50RB#0	21.15	PASS
42(3450-3550)	10MHz	QPSK	43040	1RB#0	21.88	PASS
42(3450-3550)	10MHz	16QAM	43040	1RB#0	21.19	PASS
42(3450-3550)	10MHz	QPSK	43040	1RB#24	21.73	PASS
42(3450-3550)	10MHz	16QAM	43040	1RB#24	21.88	PASS
42(3450-3550)	10MHz	QPSK	43040	1RB#49	21.67	PASS
42(3450-3550)	10MHz	16QAM	43040	1RB#49	21.97	PASS
42(3450-3550)	10MHz	QPSK	43040	25RB#0	21.91	PASS

42(3450-3550)	10MHz	16QAM	43040	25RB#0	20.93	PASS
42(3450-3550)	10MHz	QPSK	43040	25RB#12	21.92	PASS
42(3450-3550)	10MHz	16QAM	43040	25RB#12	20.87	PASS
42(3450-3550)	10MHz	QPSK	43040	25RB#25	21.89	PASS
42(3450-3550)	10MHz	16QAM	43040	25RB#25	20.88	PASS
42(3450-3550)	10MHz	QPSK	43040	50RB#0	21.91	PASS
42(3450-3550)	10MHz	16QAM	43040	50RB#0	20.94	PASS
42(3450-3550)	15MHz	QPSK	42165	1RB#0	22.10	PASS
42(3450-3550)	15MHz	16QAM	42165	1RB#0	21.49	PASS
42(3450-3550)	15MHz	QPSK	42165	1RB#38	22.09	PASS
42(3450-3550)	15MHz	16QAM	42165	1RB#38	21.52	PASS
42(3450-3550)	15MHz	QPSK	42165	1RB#74	22.03	PASS
42(3450-3550)	15MHz	16QAM	42165	1RB#74	21.40	PASS
42(3450-3550)	15MHz	QPSK	42165	38RB#0	21.22	PASS
42(3450-3550)	15MHz	16QAM	42165	38RB#0	21.20	PASS
42(3450-3550)	15MHz	QPSK	42165	38RB#18	21.18	PASS
42(3450-3550)	15MHz	16QAM	42165	38RB#18	21.23	PASS
42(3450-3550)	15MHz	QPSK	42165	38RB#37	21.20	PASS
42(3450-3550)	15MHz	16QAM	42165	38RB#37	21.20	PASS
42(3450-3550)	15MHz	QPSK	42165	75RB#0	21.20	PASS
42(3450-3550)	15MHz	16QAM	42165	75RB#0	21.26	PASS
42(3450-3550)	15MHz	QPSK	42590	1RB#0	22.18	PASS
42(3450-3550)	15MHz	16QAM	42590	1RB#0	21.01	PASS
42(3450-3550)	15MHz	QPSK	42590	1RB#38	22.17	PASS
42(3450-3550)	15MHz	16QAM	42590	1RB#38	21.95	PASS
42(3450-3550)	15MHz	QPSK	42590	1RB#74	22.10	PASS
42(3450-3550)	15MHz	16QAM	42590	1RB#74	21.91	PASS
42(3450-3550)	15MHz	QPSK	42590	38RB#0	21.11	PASS
42(3450-3550)	15MHz	16QAM	42590	38RB#0	21.08	PASS
42(3450-3550)	15MHz	QPSK	42590	38RB#18	21.12	PASS
42(3450-3550)	15MHz	16QAM	42590	38RB#18	21.12	PASS
42(3450-3550)	15MHz	QPSK	42590	38RB#37	21.11	PASS
42(3450-3550)	15MHz	16QAM	42590	38RB#37	21.12	PASS
42(3450-3550)	15MHz	QPSK	42590	75RB#0	21.12	PASS
42(3450-3550)	15MHz	16QAM	42590	75RB#0	21.12	PASS
42(3450-3550)	15MHz	QPSK	43015	1RB#0	21.99	PASS
42(3450-3550)	15MHz	16QAM	43015	1RB#0	21.23	PASS
42(3450-3550)	15MHz	QPSK	43015	1RB#38	21.84	PASS
42(3450-3550)	15MHz	16QAM	43015	1RB#38	21.90	PASS
42(3450-3550)	15MHz	QPSK	43015	1RB#74	21.71	PASS
42(3450-3550)	15MHz	16QAM	43015	1RB#74	21.86	PASS
42(3450-3550)	15MHz	QPSK	43015	38RB#0	21.85	PASS

42(3450-3550)	15MHz	16QAM	43015	38RB#0	21.85	PASS
42(3450-3550)	15MHz	QPSK	43015	38RB#18	21.85	PASS
42(3450-3550)	15MHz	16QAM	43015	38RB#18	21.85	PASS
42(3450-3550)	15MHz	QPSK	43015	38RB#37	21.83	PASS
42(3450-3550)	15MHz	16QAM	43015	38RB#37	21.89	PASS
42(3450-3550)	15MHz	QPSK	43015	75RB#0	21.87	PASS
42(3450-3550)	15MHz	16QAM	43015	75RB#0	20.80	PASS
42(3450-3550)	20MHz	QPSK	42190	1RB#0	22.19	PASS
42(3450-3550)	20MHz	16QAM	42190	1RB#0	21.41	PASS
42(3450-3550)	20MHz	QPSK	42190	1RB#49	22.17	PASS
42(3450-3550)	20MHz	16QAM	42190	1RB#49	21.27	PASS
42(3450-3550)	20MHz	QPSK	42190	1RB#99	22.05	PASS
42(3450-3550)	20MHz	16QAM	42190	1RB#99	21.26	PASS
42(3450-3550)	20MHz	QPSK	42190	50RB#0	21.26	PASS
42(3450-3550)	20MHz	16QAM	42190	50RB#0	21.28	PASS
42(3450-3550)	20MHz	QPSK	42190	50RB#25	21.26	PASS
42(3450-3550)	20MHz	16QAM	42190	50RB#25	21.30	PASS
42(3450-3550)	20MHz	QPSK	42190	50RB#50	21.18	PASS
42(3450-3550)	20MHz	16QAM	42190	50RB#50	21.15	PASS
42(3450-3550)	20MHz	QPSK	42190	100RB#0	21.19	PASS
42(3450-3550)	20MHz	16QAM	42190	100RB#0	21.21	PASS
42(3450-3550)	20MHz	QPSK	42590	1RB#0	22.09	PASS
42(3450-3550)	20MHz	16QAM	42590	1RB#0	21.77	PASS
42(3450-3550)	20MHz	QPSK	42590	1RB#49	21.99	PASS
42(3450-3550)	20MHz	16QAM	42590	1RB#49	21.75	PASS
42(3450-3550)	20MHz	QPSK	42590	1RB#99	21.98	PASS
42(3450-3550)	20MHz	16QAM	42590	1RB#99	21.65	PASS
42(3450-3550)	20MHz	QPSK	42590	50RB#0	21.15	PASS
42(3450-3550)	20MHz	16QAM	42590	50RB#0	21.19	PASS
42(3450-3550)	20MHz	QPSK	42590	50RB#25	21.13	PASS
42(3450-3550)	20MHz	16QAM	42590	50RB#25	21.10	PASS
42(3450-3550)	20MHz	QPSK	42590	50RB#50	21.11	PASS
42(3450-3550)	20MHz	16QAM	42590	50RB#50	21.12	PASS
42(3450-3550)	20MHz	QPSK	42590	100RB#0	21.14	PASS
42(3450-3550)	20MHz	16QAM	42590	100RB#0	21.15	PASS
42(3450-3550)	20MHz	QPSK	42990	1RB#0	22.31	PASS
42(3450-3550)	20MHz	16QAM	42990	1RB#0	21.08	PASS
42(3450-3550)	20MHz	QPSK	42990	1RB#49	22.02	PASS
42(3450-3550)	20MHz	16QAM	42990	1RB#49	21.71	PASS
42(3450-3550)	20MHz	QPSK	42990	1RB#99	21.87	PASS
42(3450-3550)	20MHz	16QAM	42990	1RB#99	21.58	PASS
42(3450-3550)	20MHz	QPSK	42990	50RB#0	21.05	PASS

42(3450-3550)	20MHz	16QAM	42990	50RB#0	21.10	PASS
42(3450-3550)	20MHz	QPSK	42990	50RB#25	21.06	PASS
42(3450-3550)	20MHz	16QAM	42990	50RB#25	21.11	PASS
42(3450-3550)	20MHz	QPSK	42990	50RB#50	21.91	PASS
42(3450-3550)	20MHz	16QAM	42990	50RB#50	20.86	PASS
42(3450-3550)	20MHz	QPSK	42990	100RB#0	21.97	PASS
42(3450-3550)	20MHz	16QAM	42990	100RB#0	21.04	PASS

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

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
42(3450-3550)	5MHz	QPSK	42115	1RB#0	8.75	13	PASS
42(3450-3550)	5MHz	16QAM	42115	1RB#0	10.41	13	PASS
42(3450-3550)	5MHz	QPSK	42115	25RB#0	10.17	13	PASS
42(3450-3550)	5MHz	16QAM	42115	25RB#0	10.81	13	PASS
42(3450-3550)	5MHz	QPSK	42590	1RB#0	8.72	13	PASS
42(3450-3550)	5MHz	16QAM	42590	1RB#0	10.72	13	PASS
42(3450-3550)	5MHz	QPSK	42590	25RB#0	10.17	13	PASS
42(3450-3550)	5MHz	16QAM	42590	25RB#0	10.90	13	PASS
42(3450-3550)	5MHz	QPSK	43065	1RB#0	8.90	13	PASS
42(3450-3550)	5MHz	16QAM	43065	1RB#0	10.61	13	PASS
42(3450-3550)	5MHz	QPSK	43065	25RB#0	10.00	13	PASS
42(3450-3550)	5MHz	16QAM	43065	25RB#0	10.84	13	PASS
42(3450-3550)	10MHz	QPSK	42140	1RB#0	8.87	13	PASS
42(3450-3550)	10MHz	16QAM	42140	1RB#0	10.61	13	PASS
42(3450-3550)	10MHz	QPSK	42140	50RB#0	10.06	13	PASS
42(3450-3550)	10MHz	16QAM	42140	50RB#0	10.81	13	PASS
42(3450-3550)	10MHz	QPSK	42590	1RB#0	8.75	13	PASS
42(3450-3550)	10MHz	16QAM	42590	1RB#0	10.64	13	PASS
42(3450-3550)	10MHz	QPSK	42590	50RB#0	10.06	13	PASS
42(3450-3550)	10MHz	16QAM	42590	50RB#0	10.78	13	PASS
42(3450-3550)	10MHz	QPSK	43040	1RB#0	8.81	13	PASS
42(3450-3550)	10MHz	16QAM	43040	1RB#0	10.49	13	PASS
42(3450-3550)	10MHz	QPSK	43040	50RB#0	10.06	13	PASS
42(3450-3550)	10MHz	16QAM	43040	50RB#0	10.72	13	PASS
42(3450-3550)	15MHz	QPSK	42165	1RB#0	8.84	13	PASS
42(3450-3550)	15MHz	16QAM	42165	1RB#0	10.52	13	PASS
42(3450-3550)	15MHz	QPSK	42165	75RB#0	10.20	13	PASS
42(3450-3550)	15MHz	16QAM	42165	75RB#0	11.04	13	PASS
42(3450-3550)	15MHz	QPSK	42590	1RB#0	8.96	13	PASS
42(3450-3550)	15MHz	16QAM	42590	1RB#0	10.75	13	PASS
42(3450-3550)	15MHz	QPSK	42590	75RB#0	10.29	13	PASS
42(3450-3550)	15MHz	16QAM	42590	75RB#0	10.93	13	PASS
42(3450-3550)	15MHz	QPSK	43015	1RB#0	8.70	13	PASS
42(3450-3550)	15MHz	16QAM	43015	1RB#0	10.49	13	PASS
42(3450-3550)	15MHz	QPSK	43015	75RB#0	10.23	13	PASS

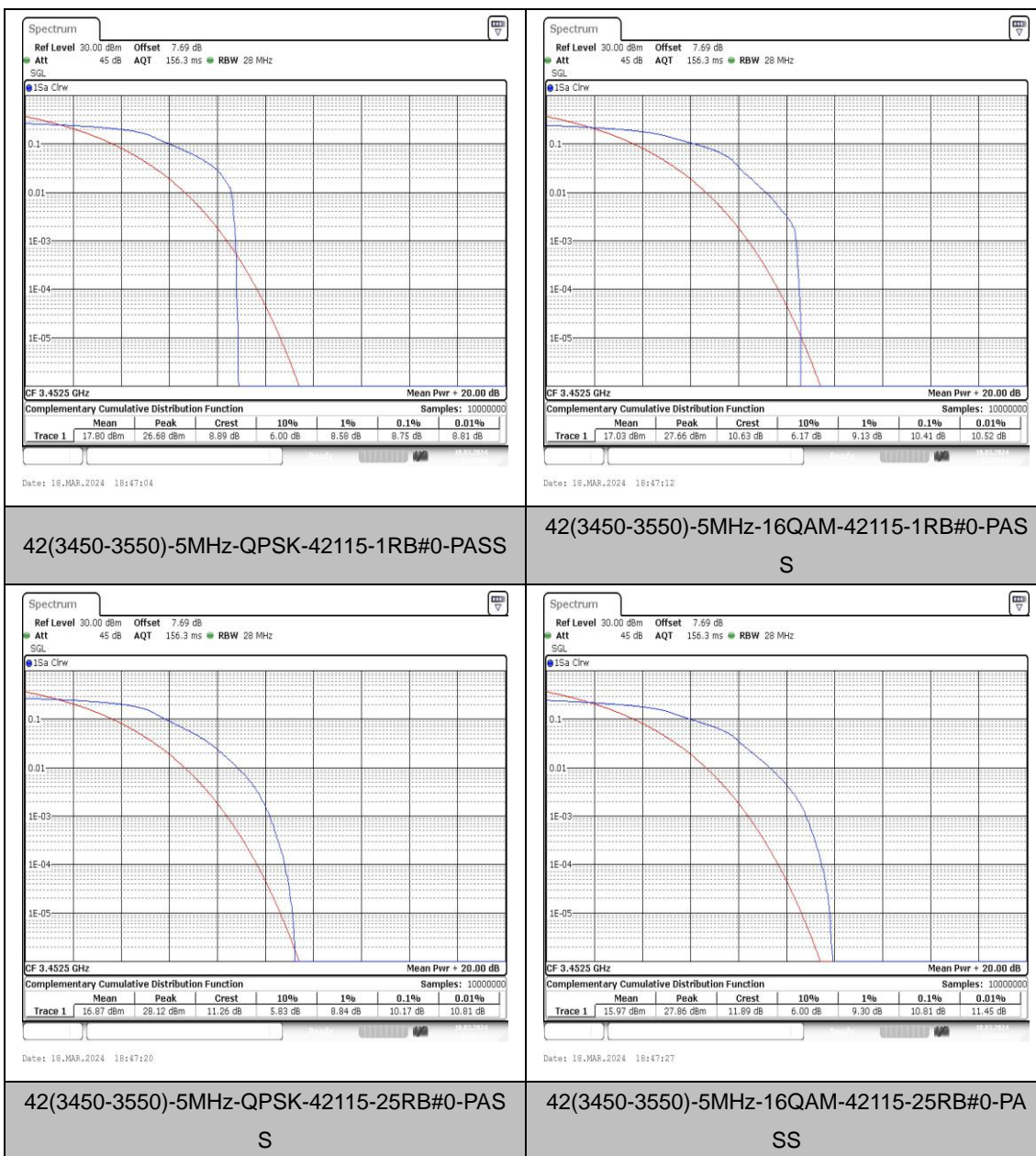
Waltek Testing Group (Shenzhen) Co., Ltd.

<http://www.waltek.com.cn>

42(3450-3550)	15MHz	16QAM	43015	75RB#0	11.04	13	PASS
42(3450-3550)	20MHz	QPSK	42190	1RB#0	8.84	13	PASS
42(3450-3550)	20MHz	16QAM	42190	1RB#0	10.70	13	PASS
42(3450-3550)	20MHz	QPSK	42190	100RB#0	10.06	13	PASS
42(3450-3550)	20MHz	16QAM	42190	100RB#0	10.87	13	PASS
42(3450-3550)	20MHz	QPSK	42590	1RB#0	8.84	13	PASS
42(3450-3550)	20MHz	16QAM	42590	1RB#0	10.84	13	PASS
42(3450-3550)	20MHz	QPSK	42590	100RB#0	9.83	13	PASS
42(3450-3550)	20MHz	16QAM	42590	100RB#0	10.78	13	PASS
42(3450-3550)	20MHz	QPSK	42990	1RB#0	8.78	13	PASS
42(3450-3550)	20MHz	16QAM	42990	1RB#0	10.49	13	PASS
42(3450-3550)	20MHz	QPSK	42990	100RB#0	9.83	13	PASS
42(3450-3550)	20MHz	16QAM	42990	100RB#0	10.84	13	PASS



### Test Graphs

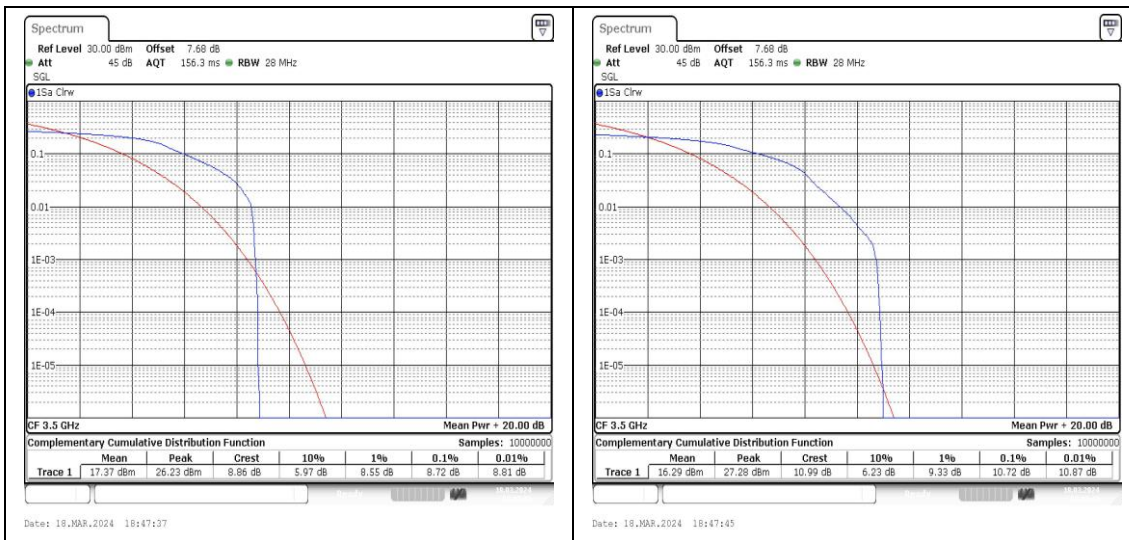


42(3450-3550)-5MHz-QPSK-42115-1RB#0-PASS

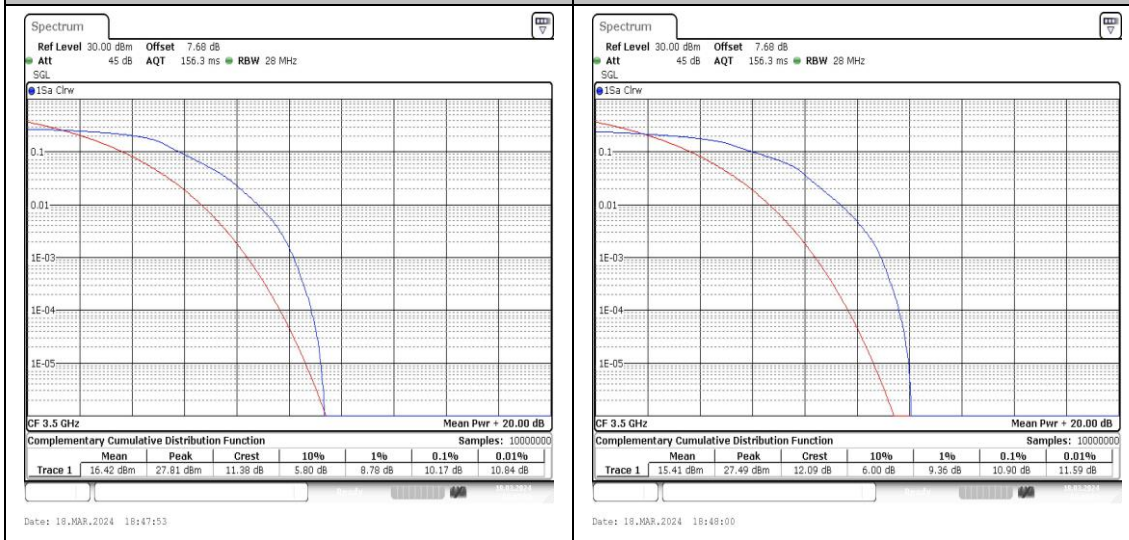
42(3450-3550)-5MHz-16QAM-42115-1RB#0-PAS  
S

42(3450-3550)-5MHz-QPSK-42115-25RB#0-PAS  
S

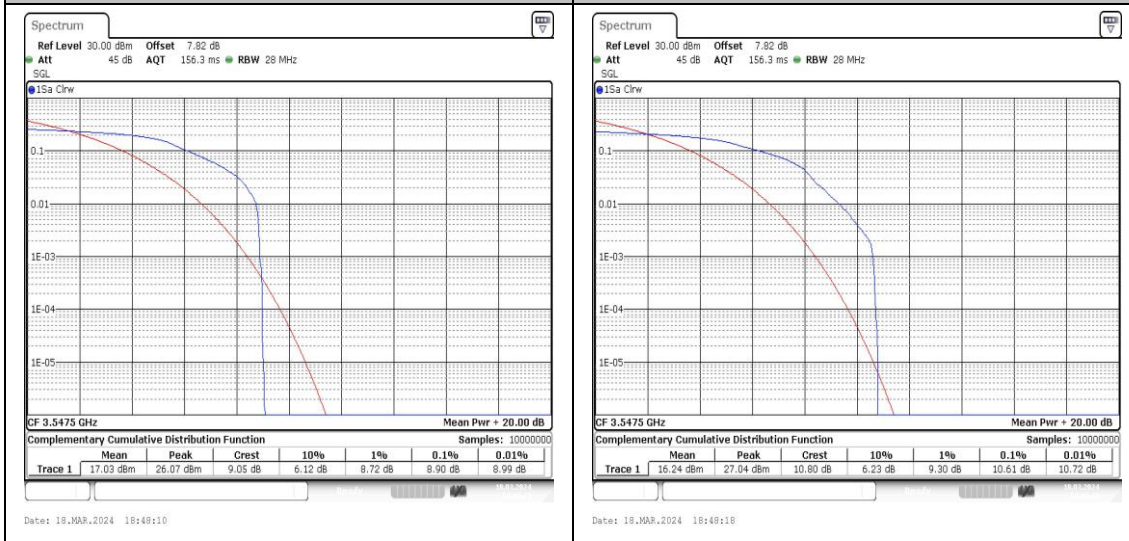
42(3450-3550)-5MHz-16QAM-42115-25RB#0-PA  
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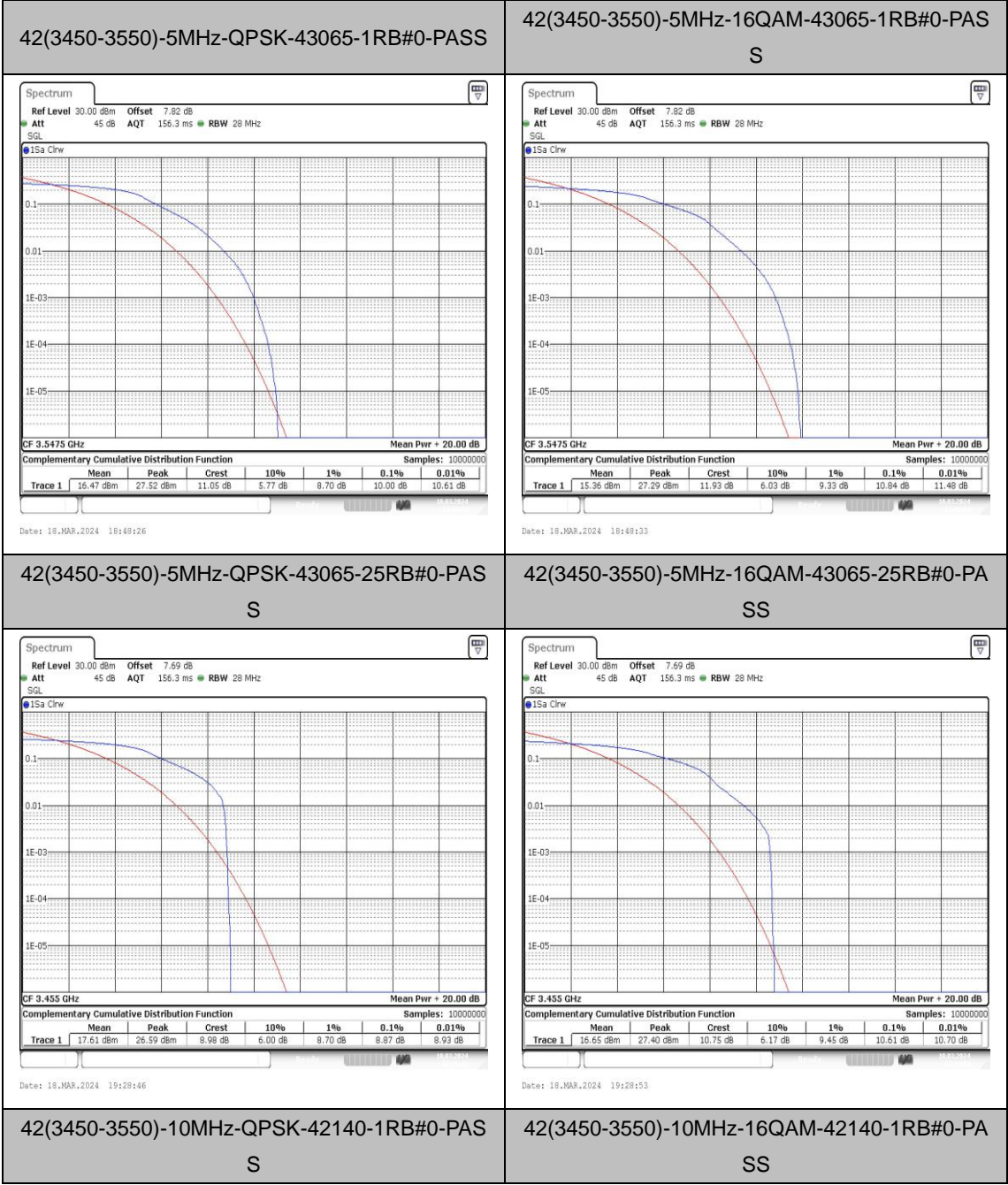


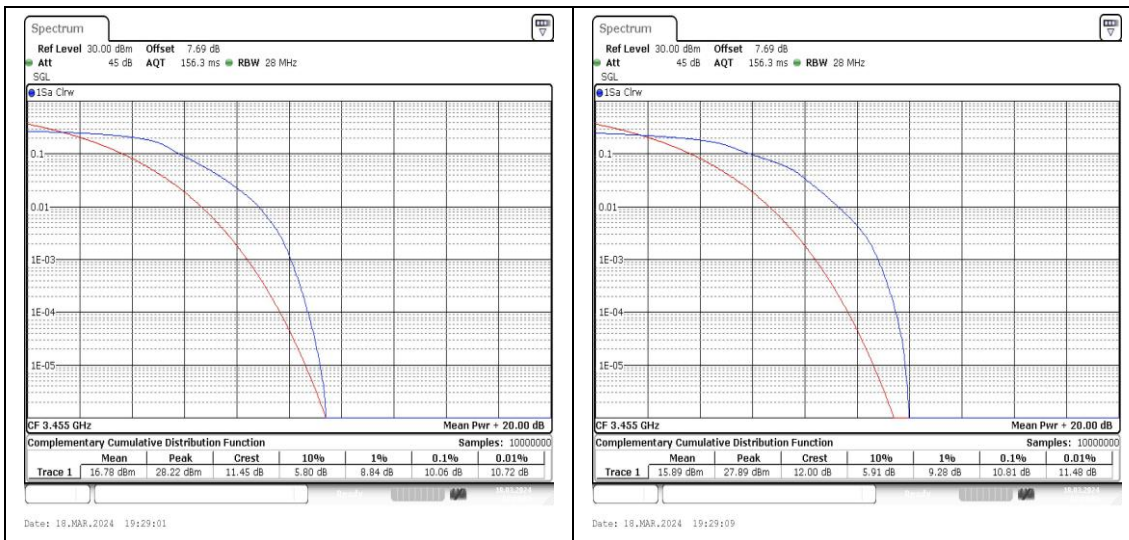
42(3450-3550)-5MHz-QPSK-42590-1RB#0-PASS 42(3450-3550)-5MHz-16QAM-42590-1RB#0-PAS



42(3450-3550)-5MHz-QPSK-42590-25RB#0-PAS 42(3450-3550)-5MHz-16QAM-42590-25RB#0-PA

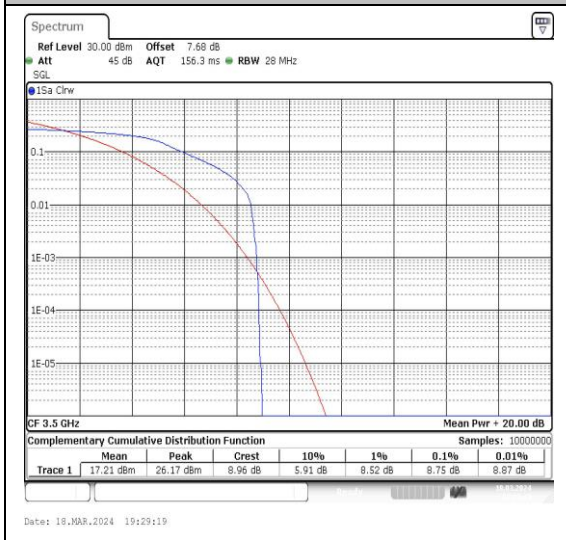






42(3450-3550)-10MHz-QPSK-42140-50RB#0-PA  
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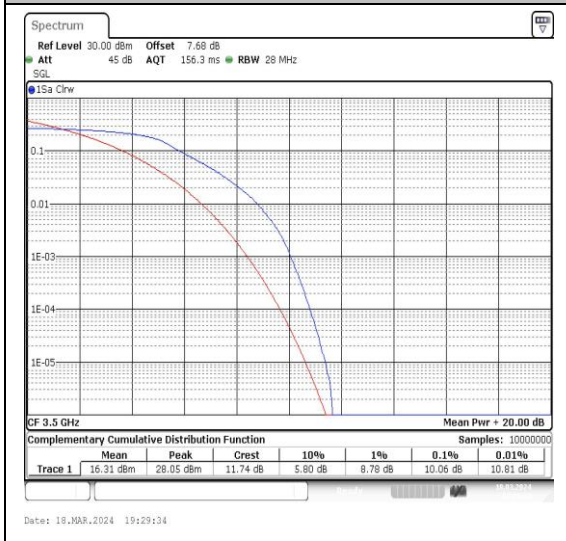
42(3450-3550)-10MHz-16QAM-42140-50RB#0-PA  
SS



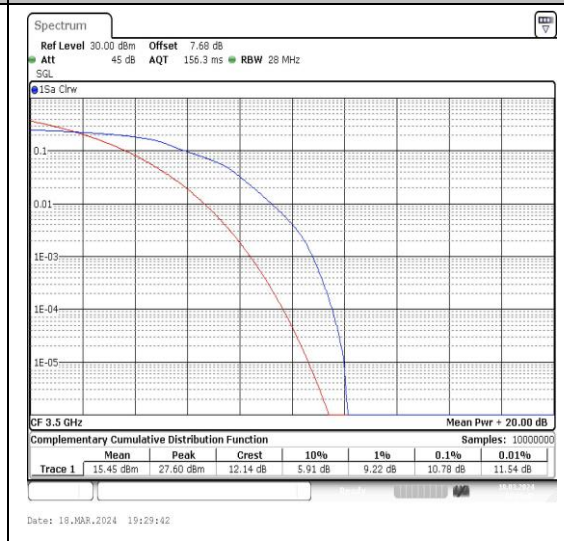
42(3450-3550)-10MHz-QPSK-42590-1RB#0-PAS  
S



42(3450-3550)-10MHz-16QAM-42590-1RB#0-PA  
SS

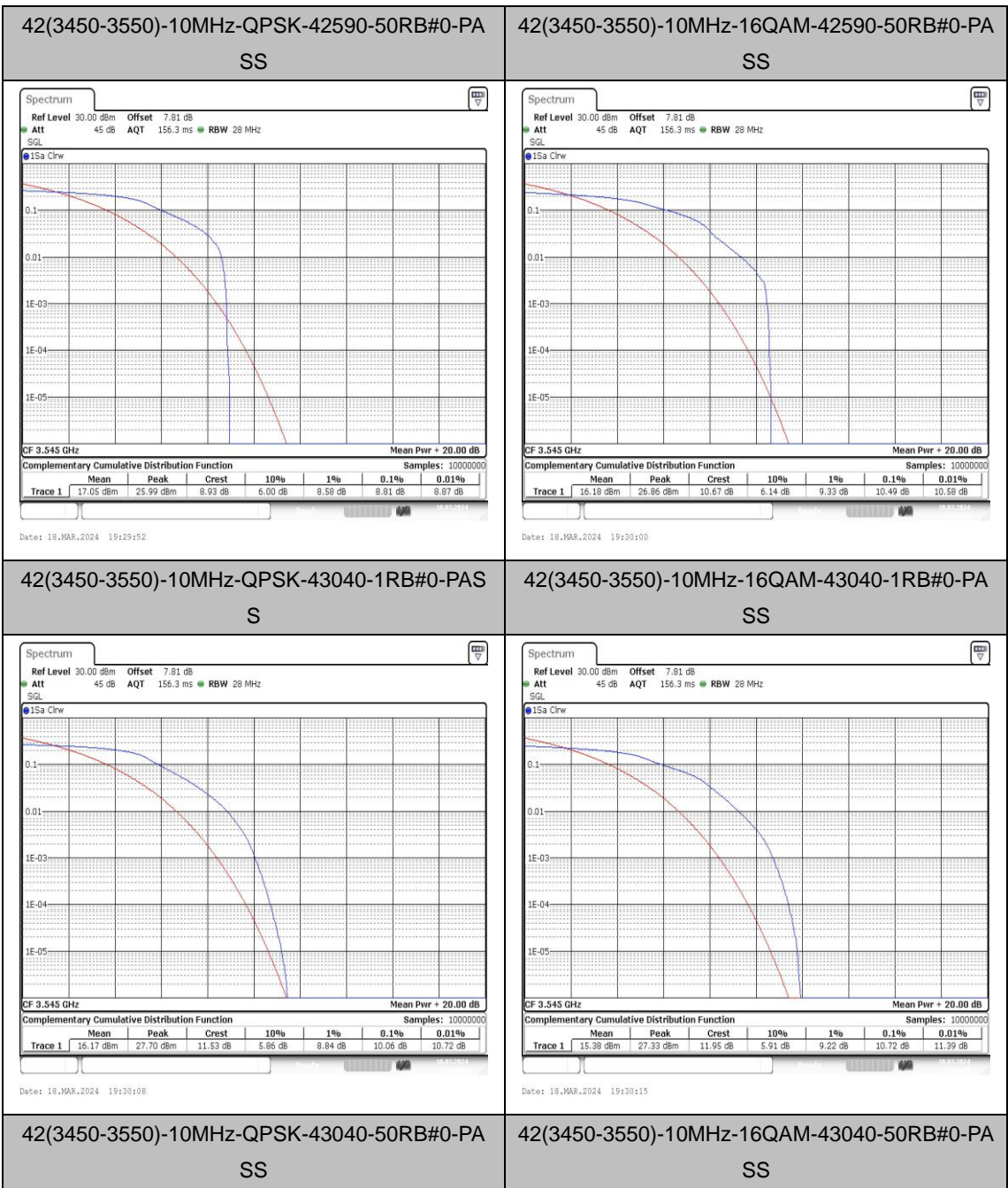


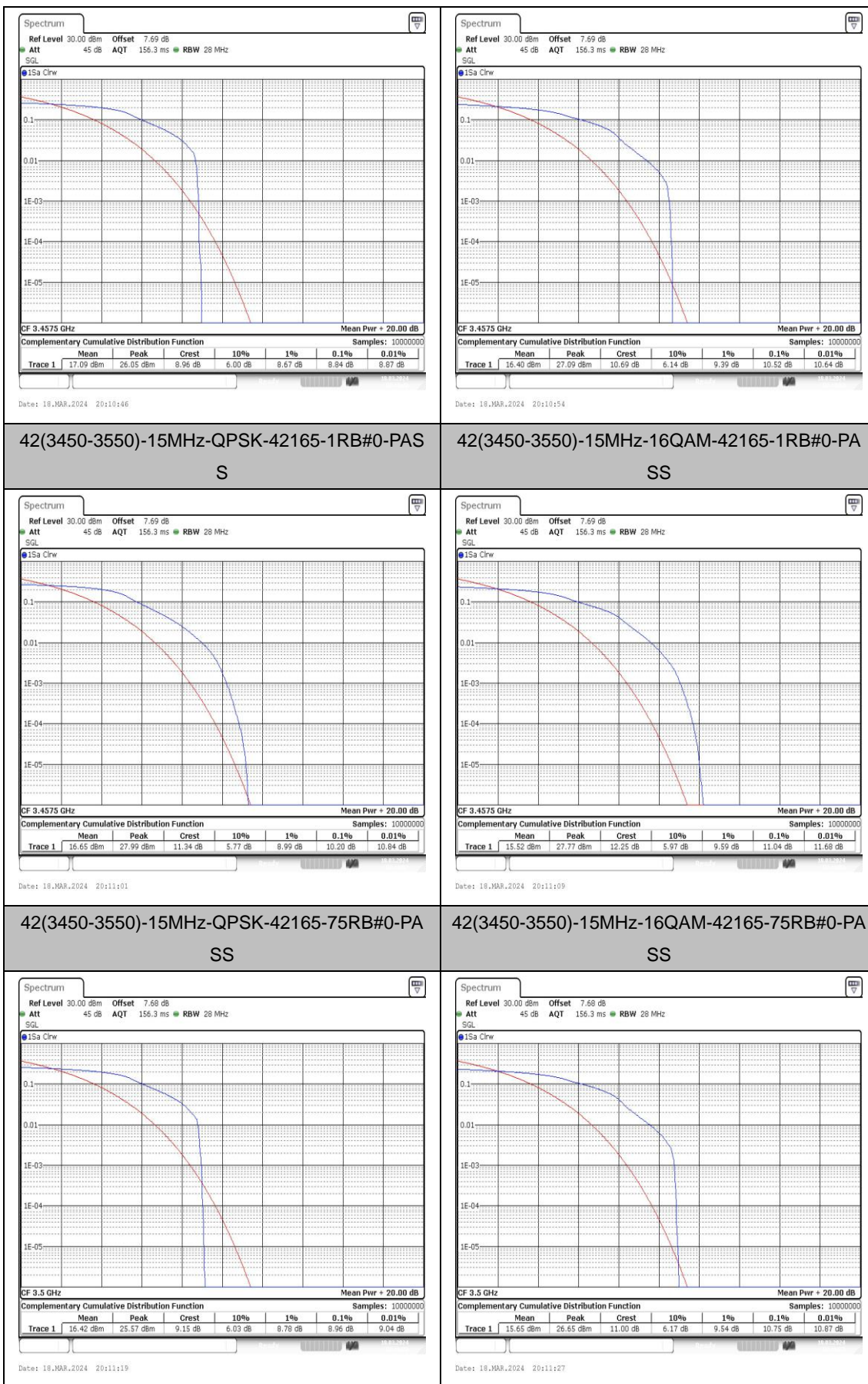
42(3450-3550)-10MHz-QPSK-42590-1RB#0-PAS  
S

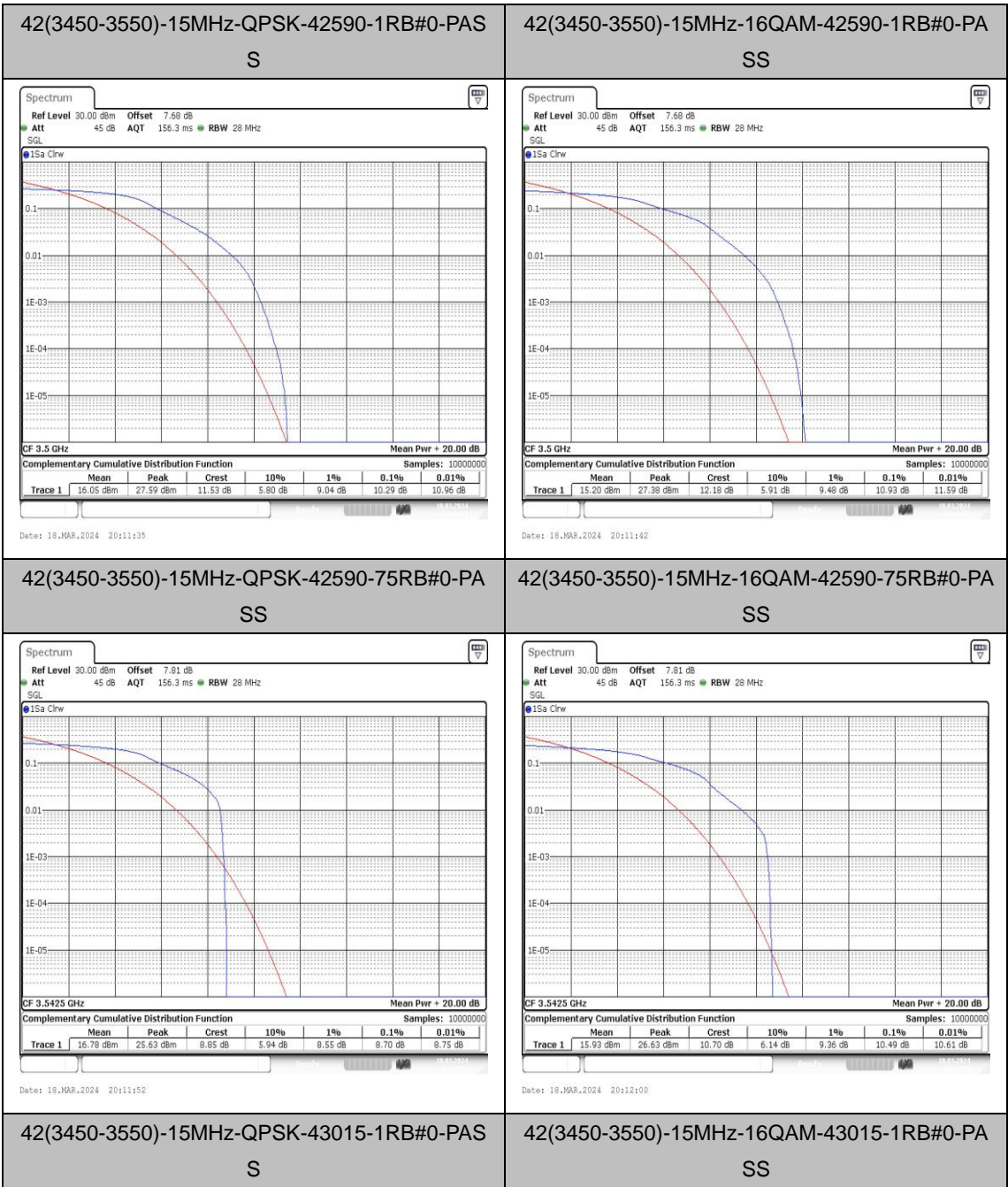


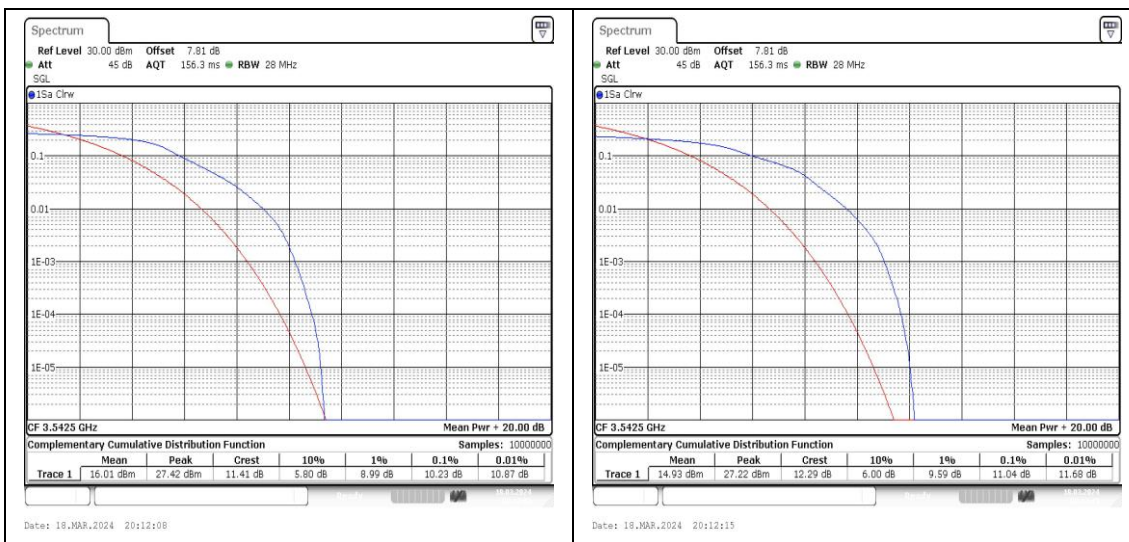
42(3450-3550)-10MHz-16QAM-42590-1RB#0-PA  
SS





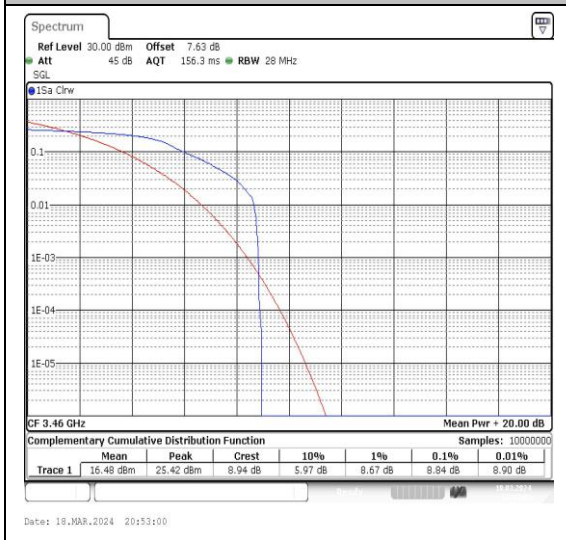






42(3450-3550)-15MHz-QPSK-43015-75RB#0-PA  
SS

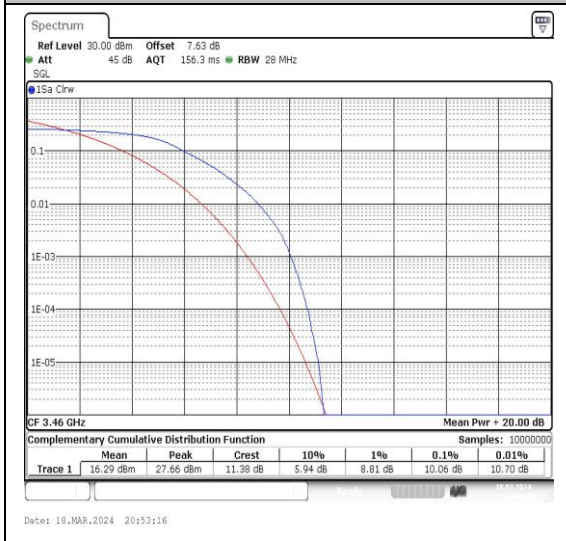
42(3450-3550)-15MHz-16QAM-43015-75RB#0-PA  
SS



42(3450-3550)-20MHz-QPSK-42190-1RB#0-PAS  
S



42(3450-3550)-20MHz-16QAM-42190-1RB#0-PA  
SS

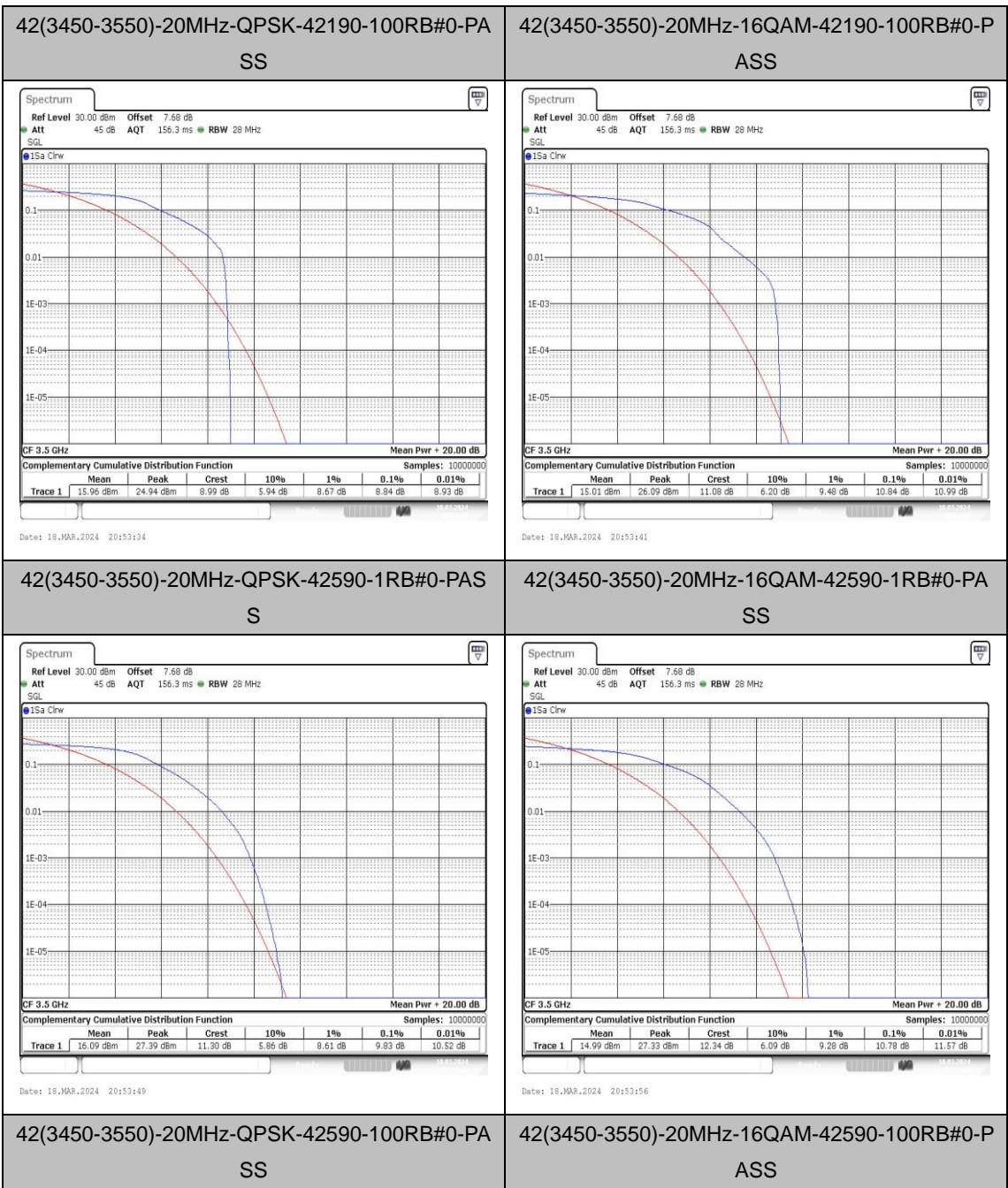


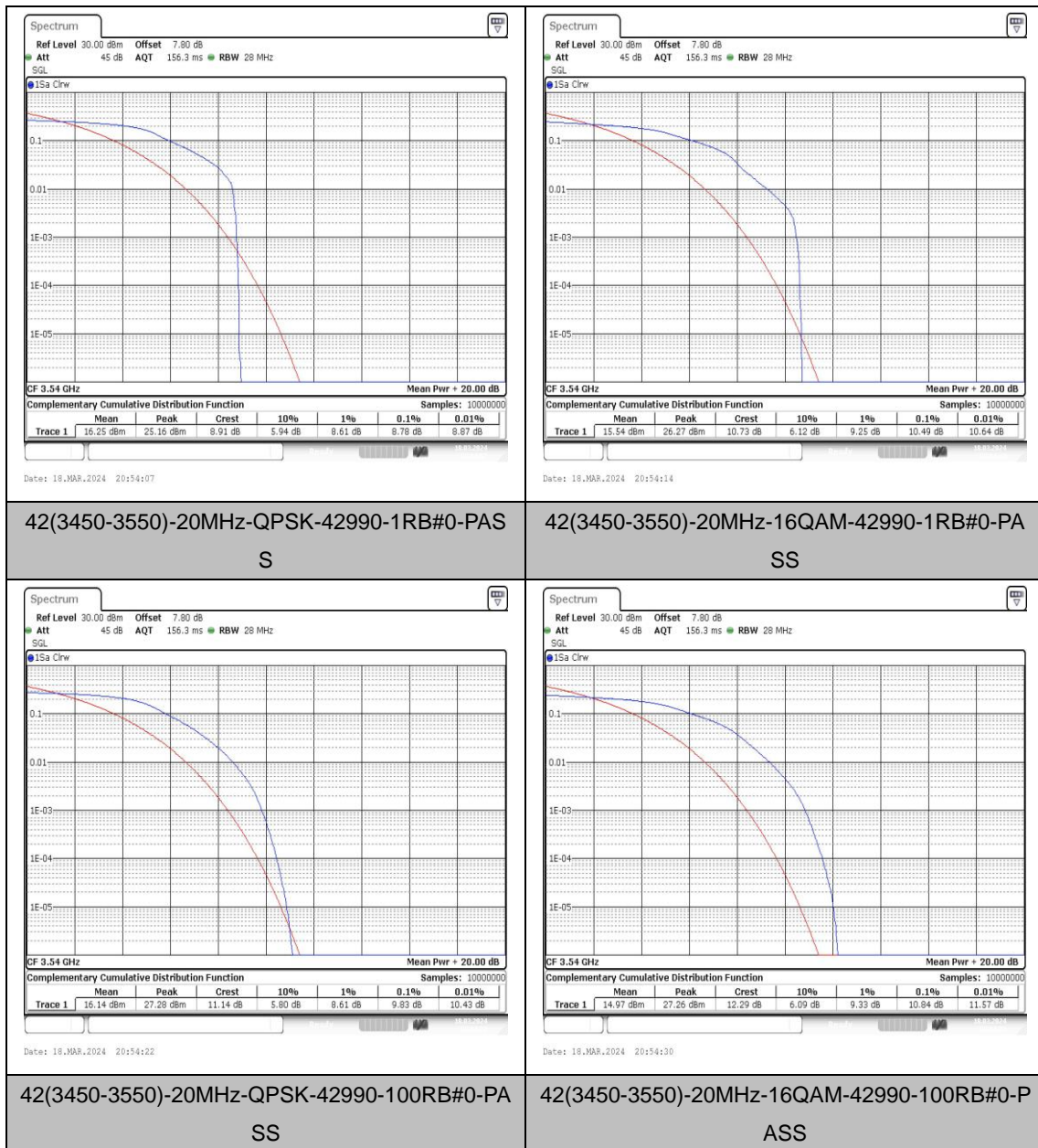
42(3450-3550)-20MHz-QPSK-42190-1RB#0-PAS  
S



42(3450-3550)-20MHz-16QAM-42190-1RB#0-PA  
SS





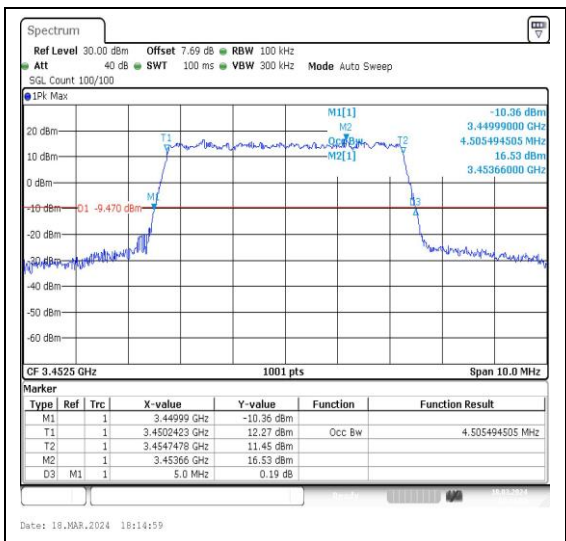


## Appendix C: 26dB Bandwidth and Occupied Bandwidth

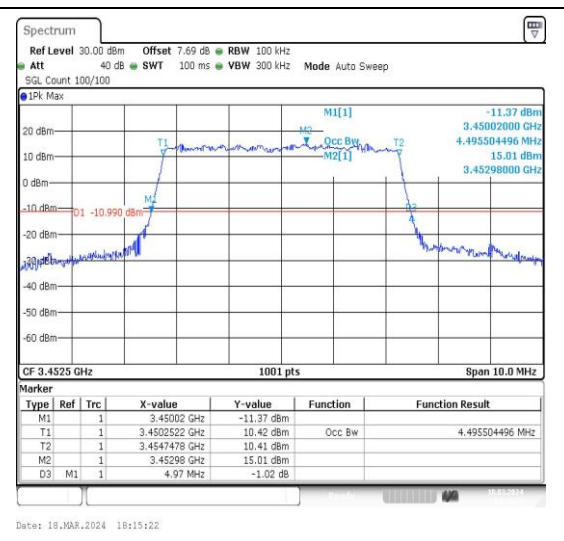
### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
42(3450-3550)	5MHz	QPSK	42115	25RB#0	4.505	5.00	PASS
42(3450-3550)	5MHz	16QAM	42115	25RB#0	4.496	4.97	PASS
42(3450-3550)	5MHz	QPSK	42590	25RB#0	4.515	5.01	PASS
42(3450-3550)	5MHz	16QAM	42590	25RB#0	4.505	4.98	PASS
42(3450-3550)	5MHz	QPSK	43065	25RB#0	4.505	5.01	PASS
42(3450-3550)	5MHz	16QAM	43065	25RB#0	4.496	4.99	PASS
42(3450-3550)	10MHz	QPSK	42140	50RB#0	8.985	9.80	PASS
42(3450-3550)	10MHz	16QAM	42140	50RB#0	8.985	9.80	PASS
42(3450-3550)	10MHz	QPSK	42590	50RB#0	8.985	9.77	PASS
42(3450-3550)	10MHz	16QAM	42590	50RB#0	8.985	9.80	PASS
42(3450-3550)	10MHz	QPSK	43040	50RB#0	8.985	9.87	PASS
42(3450-3550)	10MHz	16QAM	43040	50RB#0	8.985	9.80	PASS
42(3450-3550)	15MHz	QPSK	42165	75RB#0	13.478	14.75	PASS
42(3450-3550)	15MHz	16QAM	42165	75RB#0	13.478	14.85	PASS
42(3450-3550)	15MHz	QPSK	42590	75RB#0	13.478	14.70	PASS
42(3450-3550)	15MHz	16QAM	42590	75RB#0	13.478	14.80	PASS
42(3450-3550)	15MHz	QPSK	43015	75RB#0	13.478	14.75	PASS
42(3450-3550)	15MHz	16QAM	43015	75RB#0	13.478	14.80	PASS
42(3450-3550)	20MHz	QPSK	42190	100RB#0	17.97	19.80	PASS
42(3450-3550)	20MHz	16QAM	42190	100RB#0	17.97	19.67	PASS
42(3450-3550)	20MHz	QPSK	42590	100RB#0	17.97	19.67	PASS
42(3450-3550)	20MHz	16QAM	42590	100RB#0	17.97	19.60	PASS
42(3450-3550)	20MHz	QPSK	42990	100RB#0	18.037	19.67	PASS
42(3450-3550)	20MHz	16QAM	42990	100RB#0	17.97	19.67	PASS

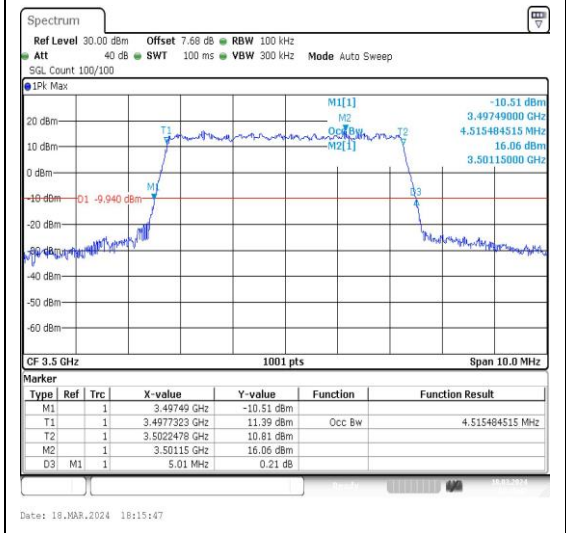
### Test Graphs



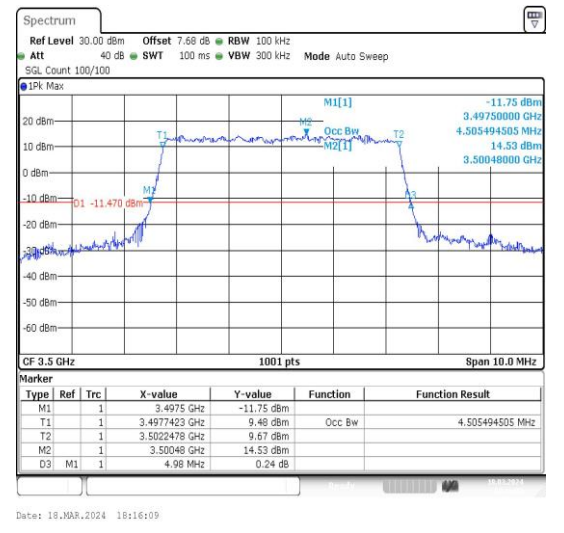
42(3450-3550)-5MHz-QPSK-42115-25RB#0-PAS  
S



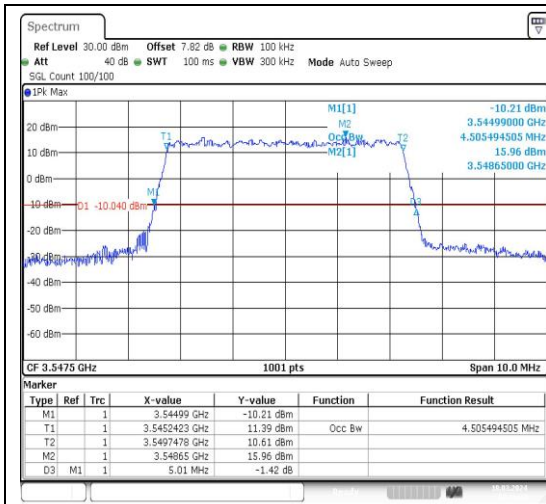
42(3450-3550)-5MHz-16QAM-42115-25RB#0-PAS  
S



42(3450-3550)-5MHz-QPSK-42590-25RB#0-PAS  
S



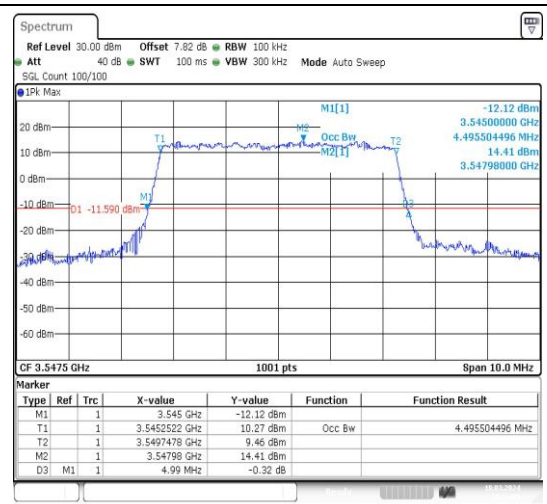
42(3450-3550)-5MHz-16QAM-42590-25RB#0-PAS  
S



Date: 18.MAR.2024 18:16:34

42(3450-3550)-5MHz-QPSK-43065-25RB#0-PAS

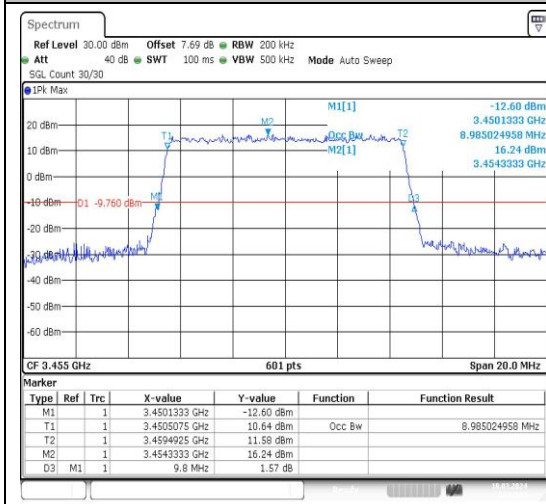
S



Date: 18.MAR.2024 18:16:55

42(3450-3550)-5MHz-16QAM-43065-25RB#0-PAS

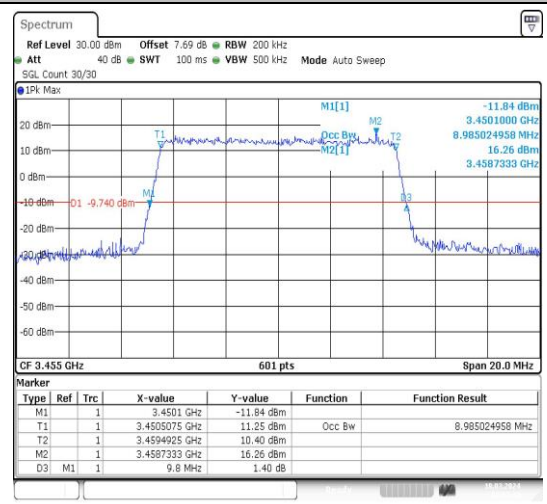
S



Date: 18.MAR.2024 18:57:01

42(3450-3550)-10MHz-QPSK-42140-50RB#0-PA

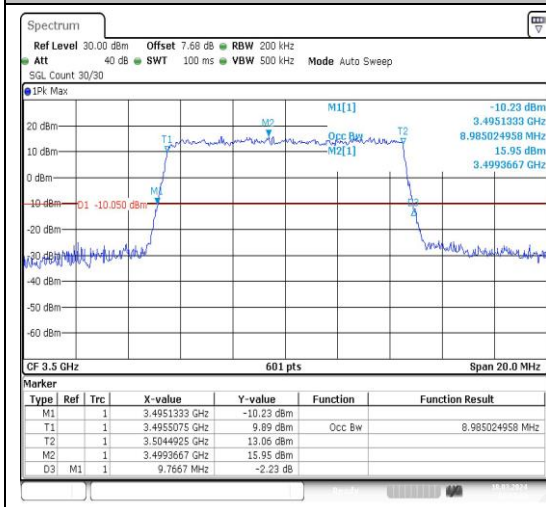
SS



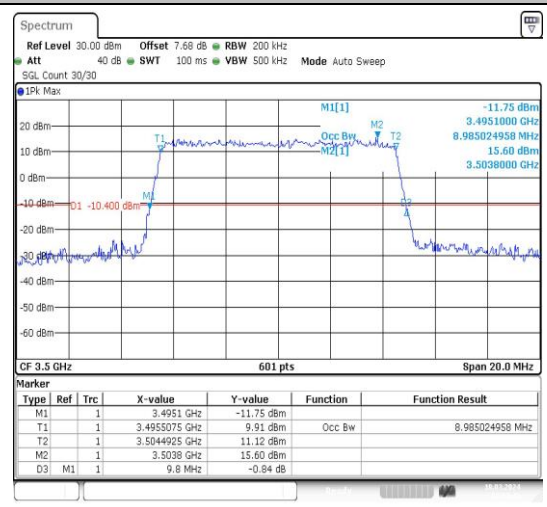
Date: 18.MAR.2024 18:57:16

42(3450-3550)-10MHz-16QAM-42140-50RB#0-PA

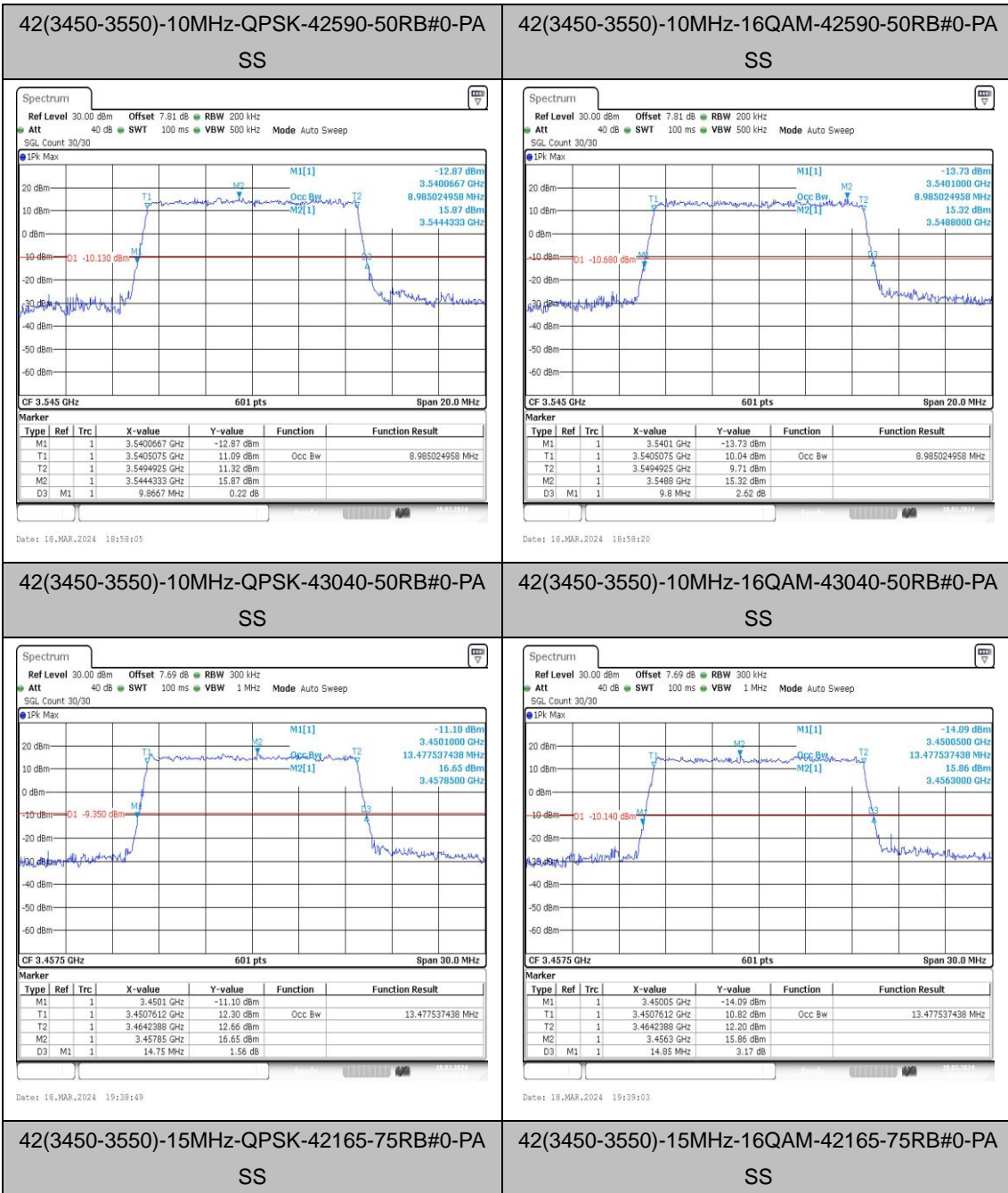
SS



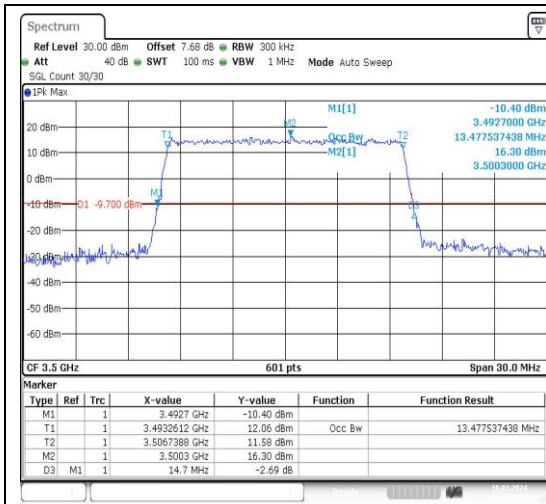
Date: 18.MAR.2024 18:57:33



Date: 18.MAR.2024 18:57:48

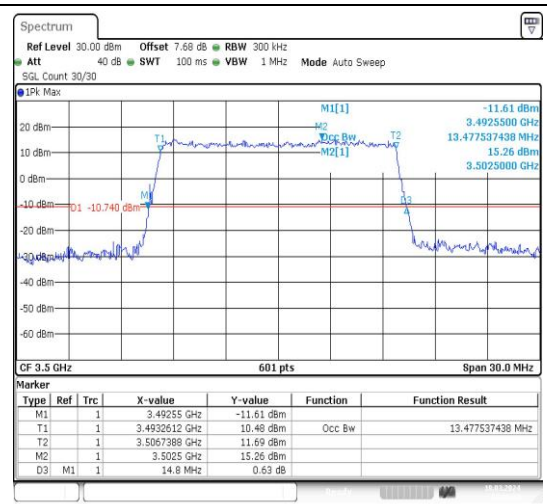






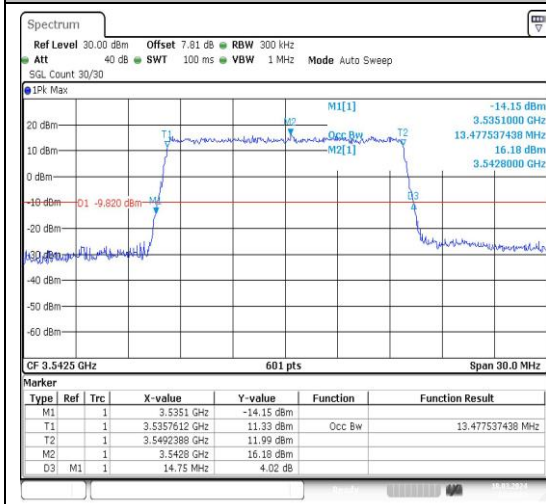
Date: 18.MAR.2024 19:39:20

42(3450-3550)-15MHz-QPSK-42590-75RB#0-PA  
SS



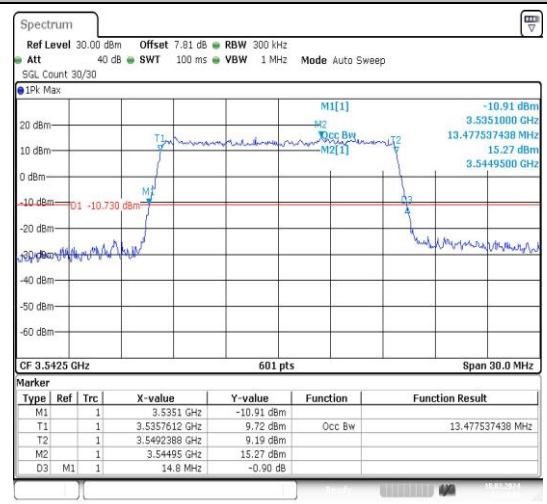
Date: 18.MAR.2024 19:39:34

42(3450-3550)-15MHz-16QAM-42590-75RB#0-PA  
SS



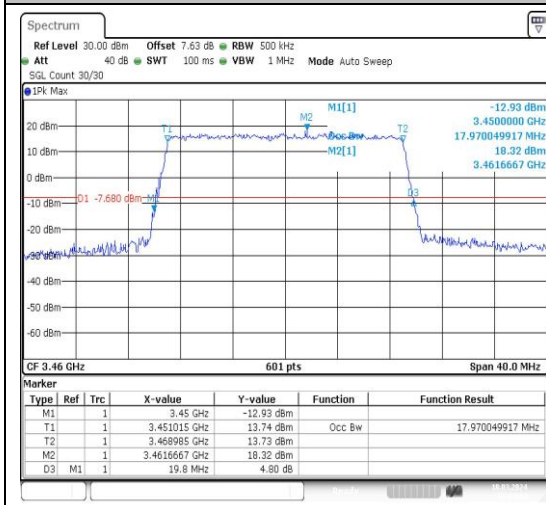
Date: 18.MAR.2024 19:39:51

42(3450-3550)-15MHz-QPSK-43015-75RB#0-PA  
SS

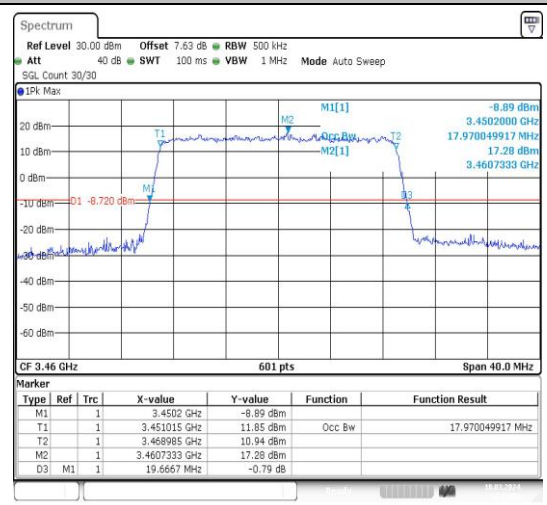


Date: 18.MAR.2024 19:40:05

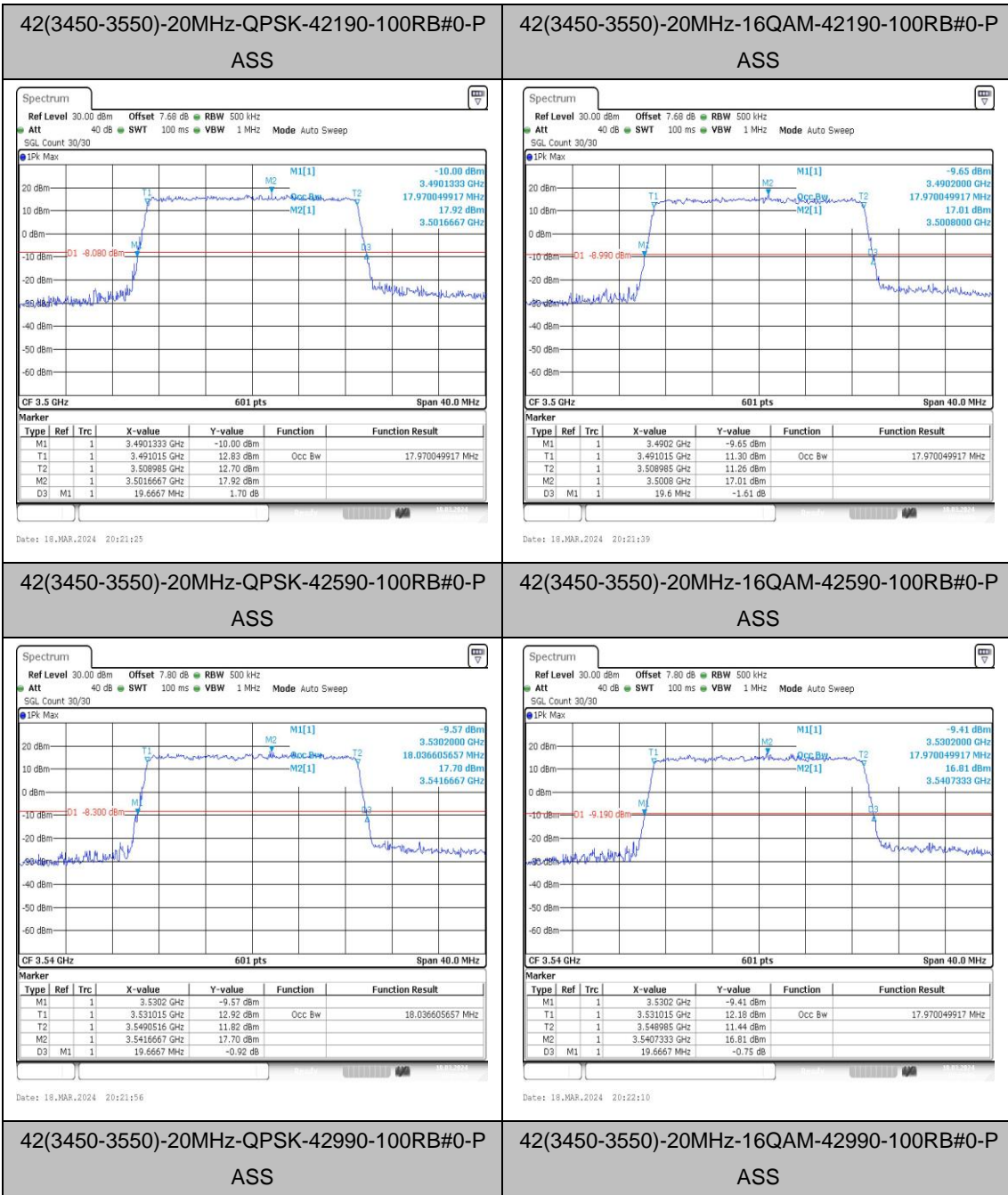
42(3450-3550)-15MHz-16QAM-43015-75RB#0-PA  
SS



Date: 18.MAR.2024 20:20:54



Date: 18.MAR.2024 20:21:08





## Appendix D: Band Edge

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
42(3450-3550)	5MHz	QPSK	42115	1RB#0	-14.81	PASS
42(3450-3550)	5MHz	16QAM	42115	1RB#0	-14.74	PASS
42(3450-3550)	5MHz	QPSK	42115	1RB#24	-39.59	PASS
42(3450-3550)	5MHz	16QAM	42115	1RB#24	-39.72	PASS
42(3450-3550)	5MHz	QPSK	42115	25RB#0	-25.21	PASS
42(3450-3550)	5MHz	16QAM	42115	25RB#0	-22.92	PASS
42(3450-3550)	5MHz	QPSK	43065	1RB#0	-39.63	PASS
42(3450-3550)	5MHz	16QAM	43065	1RB#0	-39.75	PASS
42(3450-3550)	5MHz	QPSK	43065	1RB#24	-14.33	PASS
42(3450-3550)	5MHz	16QAM	43065	1RB#24	-15.47	PASS
42(3450-3550)	5MHz	QPSK	43065	25RB#0	-22.66	PASS
42(3450-3550)	5MHz	16QAM	43065	25RB#0	-23.94	PASS
42(3450-3550)	10MHz	QPSK	42140	1RB#0	-26.00	PASS
42(3450-3550)	10MHz	16QAM	42140	1RB#0	-27.54	PASS
42(3450-3550)	10MHz	QPSK	42140	1RB#49	-40.05	PASS
42(3450-3550)	10MHz	16QAM	42140	1RB#49	-40.04	PASS
42(3450-3550)	10MHz	QPSK	42140	50RB#0	-31.82	PASS
42(3450-3550)	10MHz	16QAM	42140	50RB#0	-32.87	PASS
42(3450-3550)	10MHz	QPSK	43040	1RB#0	-40.02	PASS
42(3450-3550)	10MHz	16QAM	43040	1RB#0	-40.08	PASS
42(3450-3550)	10MHz	QPSK	43040	1RB#49	-27.82	PASS
42(3450-3550)	10MHz	16QAM	43040	1RB#49	-30.48	PASS
42(3450-3550)	10MHz	QPSK	43040	50RB#0	-29.28	PASS
42(3450-3550)	10MHz	16QAM	43040	50RB#0	-31.52	PASS
42(3450-3550)	15MHz	QPSK	42165	1RB#0	-29.75	PASS
42(3450-3550)	15MHz	16QAM	42165	1RB#0	-30.59	PASS
42(3450-3550)	15MHz	QPSK	42165	1RB#74	-37.34	PASS
42(3450-3550)	15MHz	16QAM	42165	1RB#74	-40.11	PASS
42(3450-3550)	15MHz	QPSK	42165	75RB#0	-32.81	PASS
42(3450-3550)	15MHz	16QAM	42165	75RB#0	-35.73	PASS
42(3450-3550)	15MHz	QPSK	43015	1RB#0	-34.04	PASS
42(3450-3550)	15MHz	16QAM	43015	1RB#0	-40.27	PASS
42(3450-3550)	15MHz	QPSK	43015	1RB#74	-29.94	PASS
42(3450-3550)	15MHz	16QAM	43015	1RB#74	-31.58	PASS
42(3450-3550)	15MHz	QPSK	43015	75RB#0	-31.16	PASS
42(3450-3550)	15MHz	16QAM	43015	75RB#0	-31.84	PASS

42(3450-3550)	20MHz	QPSK	42190	1RB#0	-31.88	PASS
42(3450-3550)	20MHz	16QAM	42190	1RB#0	-32.28	PASS
42(3450-3550)	20MHz	QPSK	42190	1RB#99	-40.19	PASS
42(3450-3550)	20MHz	16QAM	42190	1RB#99	-40.17	PASS
42(3450-3550)	20MHz	QPSK	42190	100RB#0	-36.06	PASS
42(3450-3550)	20MHz	16QAM	42190	100RB#0	-36.04	PASS
42(3450-3550)	20MHz	QPSK	42990	1RB#0	-40.26	PASS
42(3450-3550)	20MHz	16QAM	42990	1RB#0	-40.27	PASS
42(3450-3550)	20MHz	QPSK	42990	1RB#99	-32.59	PASS
42(3450-3550)	20MHz	16QAM	42990	1RB#99	-34.26	PASS
42(3450-3550)	20MHz	QPSK	42990	100RB#0	-31.34	PASS
42(3450-3550)	20MHz	16QAM	42990	100RB#0	-31.62	PASS

### Test Graphs

