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# Appendix B.41

## NR Band n70



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## Effective (Isotropic) Radiated Power Output Data for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power ( dBm )	EIRP ( dBm )	Limit ( dBm )	Verdict
N70	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	23.20	24.50	30.00	PASS
N70	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	23.11	24.41	30.00	PASS
N70	15	5	DFT-PI2BPSK	L	Outer_Full	22.62	23.92	30.00	PASS
N70	15	5	DFT-QPSK	L	Inner_1RB_Left	23.01	24.31	30.00	PASS
N70	15	5	DFT-QPSK	L	Inner_1RB_Right	22.99	24.29	30.00	PASS
N70	15	5	DFT-QPSK	L	Outer_Full	22.16	23.46	30.00	PASS
N70	15	5	DFT-16QAM	L	Inner_1RB_Left	22.11	23.41	30.00	PASS
N70	15	5	DFT-16QAM	L	Inner_1RB_Right	22.03	23.33	30.00	PASS
N70	15	5	DFT-16QAM	L	Outer_Full	21.12	22.42	30.00	PASS
N70	15	5	DFT-64QAM	L	Inner_1RB_Left	20.78	22.08	30.00	PASS
N70	15	5	DFT-64QAM	L	Inner_1RB_Right	20.77	22.07	30.00	PASS
N70	15	5	DFT-64QAM	L	Outer_Full	20.60	21.90	30.00	PASS
N70	15	5	DFT-256QAM	L	Inner_1RB_Left	18.13	19.43	30.00	PASS
N70	15	5	DFT-256QAM	L	Inner_1RB_Right	18.12	19.42	30.00	PASS
N70	15	5	DFT-256QAM	L	Outer_Full	18.58	19.88	30.00	PASS
N70	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	23.13	24.43	30.00	PASS
N70	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.07	24.37	30.00	PASS
N70	15	5	DFT-PI2BPSK	M	Outer_Full	22.59	23.89	30.00	PASS
N70	15	5	DFT-QPSK	M	Inner_1RB_Left	22.92	24.22	30.00	PASS
N70	15	5	DFT-QPSK	M	Inner_1RB_Right	23.00	24.30	30.00	PASS
N70	15	5	DFT-QPSK	M	Outer_Full	22.13	23.43	30.00	PASS
N70	15	5	DFT-16QAM	M	Inner_1RB_Left	22.06	23.36	30.00	PASS
N70	15	5	DFT-16QAM	M	Inner_1RB_Right	22.01	23.31	30.00	PASS
N70	15	5	DFT-16QAM	M	Outer_Full	21.09	22.39	30.00	PASS
N70	15	5	DFT-64QAM	M	Inner_1RB_Left	20.76	22.06	30.00	PASS
N70	15	5	DFT-64QAM	M	Inner_1RB_Right	20.64	21.94	30.00	PASS
N70	15	5	DFT-64QAM	M	Outer_Full	20.55	21.85	30.00	PASS
N70	15	5	DFT-256QAM	M	Inner_1RB_Left	18.05	19.35	30.00	PASS
N70	15	5	DFT-256QAM	M	Inner_1RB_Right	18.03	19.33	30.00	PASS
N70	15	5	DFT-256QAM	M	Outer_Full	18.52	19.82	30.00	PASS
N70	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.09	24.39	30.00	PASS
N70	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23.01	24.31	30.00	PASS



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N70	15	5	DFT-PI2BPSK	H	Outer_Full	22.63	23.93	30.00	PASS
N70	15	5	DFT-QPSK	H	Inner_1RB_Left	22.95	24.25	30.00	PASS
N70	15	5	DFT-QPSK	H	Inner_1RB_Right	22.89	24.19	30.00	PASS
N70	15	5	DFT-QPSK	H	Outer_Full	22.11	23.41	30.00	PASS
N70	15	5	DFT-16QAM	H	Inner_1RB_Left	22.07	23.37	30.00	PASS
N70	15	5	DFT-16QAM	H	Inner_1RB_Right	21.95	23.25	30.00	PASS
N70	15	5	DFT-16QAM	H	Outer_Full	21.10	22.40	30.00	PASS
N70	15	5	DFT-64QAM	H	Inner_1RB_Left	20.72	22.02	30.00	PASS
N70	15	5	DFT-64QAM	H	Inner_1RB_Right	20.64	21.94	30.00	PASS
N70	15	5	DFT-64QAM	H	Outer_Full	20.61	21.91	30.00	PASS
N70	15	5	DFT-256QAM	H	Inner_1RB_Left	18.10	19.40	30.00	PASS
N70	15	5	DFT-256QAM	H	Inner_1RB_Right	18.01	19.31	30.00	PASS
N70	15	5	DFT-256QAM	H	Outer_Full	18.55	19.85	30.00	PASS
N70	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	23.05	24.35	30.00	PASS
N70	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.07	24.37	30.00	PASS
N70	15	10	DFT-PI2BPSK	L	Outer_Full	22.61	23.91	30.00	PASS
N70	15	10	DFT-QPSK	L	Inner_1RB_Left	22.93	24.23	30.00	PASS
N70	15	10	DFT-QPSK	L	Inner_1RB_Right	22.95	24.25	30.00	PASS
N70	15	10	DFT-QPSK	L	Outer_Full	22.16	23.46	30.00	PASS
N70	15	10	DFT-16QAM	L	Inner_1RB_Left	22.03	23.33	30.00	PASS
N70	15	10	DFT-16QAM	L	Inner_1RB_Right	21.96	23.26	30.00	PASS
N70	15	10	DFT-16QAM	L	Outer_Full	21.08	22.38	30.00	PASS
N70	15	10	DFT-64QAM	L	Inner_1RB_Left	20.81	22.11	30.00	PASS
N70	15	10	DFT-64QAM	L	Inner_1RB_Right	20.71	22.01	30.00	PASS
N70	15	10	DFT-64QAM	L	Outer_Full	20.63	21.93	30.00	PASS
N70	15	10	DFT-256QAM	L	Inner_1RB_Left	18.12	19.42	30.00	PASS
N70	15	10	DFT-256QAM	L	Inner_1RB_Right	18.03	19.33	30.00	PASS
N70	15	10	DFT-256QAM	L	Outer_Full	18.56	19.86	30.00	PASS
N70	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.11	24.41	30.00	PASS
N70	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.12	24.42	30.00	PASS
N70	15	10	DFT-PI2BPSK	M	Outer_Full	22.59	23.89	30.00	PASS
N70	15	10	DFT-QPSK	M	Inner_1RB_Left	22.87	24.17	30.00	PASS
N70	15	10	DFT-QPSK	M	Inner_1RB_Right	23.00	24.30	30.00	PASS
N70	15	10	DFT-QPSK	M	Outer_Full	22.10	23.40	30.00	PASS
N70	15	10	DFT-16QAM	M	Inner_1RB_Left	21.94	23.24	30.00	PASS
N70	15	10	DFT-16QAM	M	Inner_1RB_Right	21.99	23.29	30.00	PASS
N70	15	10	DFT-16QAM	M	Outer_Full	21.09	22.39	30.00	PASS
N70	15	10	DFT-64QAM	M	Inner_1RB_Left	20.65	21.95	30.00	PASS



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N70	15	10	DFT-64QAM	M	Inner_1RB_Right	20.62	21.92	30.00	PASS
N70	15	10	DFT-64QAM	M	Outer_Full	20.63	21.93	30.00	PASS
N70	15	10	DFT-256QAM	M	Inner_1RB_Left	18.04	19.34	30.00	PASS
N70	15	10	DFT-256QAM	M	Inner_1RB_Right	18.01	19.31	30.00	PASS
N70	15	10	DFT-256QAM	M	Outer_Full	18.54	19.84	30.00	PASS
N70	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	23.02	24.32	30.00	PASS
N70	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	22.99	24.29	30.00	PASS
N70	15	10	DFT-PI2BPSK	H	Outer_Full	22.59	23.89	30.00	PASS
N70	15	10	DFT-QPSK	H	Inner_1RB_Left	22.97	24.27	30.00	PASS
N70	15	10	DFT-QPSK	H	Inner_1RB_Right	22.97	24.27	30.00	PASS
N70	15	10	DFT-QPSK	H	Outer_Full	22.53	23.83	30.00	PASS
N70	15	10	DFT-16QAM	H	Inner_1RB_Left	22.12	23.42	30.00	PASS
N70	15	10	DFT-16QAM	H	Inner_1RB_Right	22.23	23.53	30.00	PASS
N70	15	10	DFT-16QAM	H	Outer_Full	21.86	23.16	30.00	PASS
N70	15	10	DFT-64QAM	H	Inner_1RB_Left	20.36	21.66	30.00	PASS
N70	15	10	DFT-64QAM	H	Inner_1RB_Right	20.27	21.57	30.00	PASS
N70	15	10	DFT-64QAM	H	Outer_Full	20.16	21.46	30.00	PASS
N70	15	10	DFT-256QAM	H	Inner_1RB_Left	17.98	19.28	30.00	PASS
N70	15	10	DFT-256QAM	H	Inner_1RB_Right	17.94	19.24	30.00	PASS
N70	15	10	DFT-256QAM	H	Outer_Full	18.57	19.87	30.00	PASS
N70	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	23.18	24.48	30.00	PASS
N70	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	23.19	24.49	30.00	PASS
N70	15	15	DFT-PI2BPSK	L	Outer_Full	22.69	23.99	30.00	PASS
N70	15	15	DFT-QPSK	L	Inner_1RB_Left	22.99	24.29	30.00	PASS
N70	15	15	DFT-QPSK	L	Inner_1RB_Right	23.13	24.43	30.00	PASS
N70	15	15	DFT-QPSK	L	Outer_Full	22.21	23.51	30.00	PASS
N70	15	15	DFT-16QAM	L	Inner_1RB_Left	22.10	23.40	30.00	PASS
N70	15	15	DFT-16QAM	L	Inner_1RB_Right	22.13	23.43	30.00	PASS
N70	15	15	DFT-16QAM	L	Outer_Full	21.23	22.53	30.00	PASS
N70	15	15	DFT-64QAM	L	Inner_1RB_Left	20.79	22.09	30.00	PASS
N70	15	15	DFT-64QAM	L	Inner_1RB_Right	20.87	22.17	30.00	PASS
N70	15	15	DFT-64QAM	L	Outer_Full	20.71	22.01	30.00	PASS
N70	15	15	DFT-256QAM	L	Inner_1RB_Left	18.18	19.48	30.00	PASS
N70	15	15	DFT-256QAM	L	Inner_1RB_Right	18.22	19.52	30.00	PASS
N70	15	15	DFT-256QAM	L	Outer_Full	18.63	19.93	30.00	PASS
N70	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	23.20	24.50	30.00	PASS
N70	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	23.21	24.51	30.00	PASS
N70	15	15	DFT-PI2BPSK	M	Outer_Full	22.72	24.02	30.00	PASS



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N70	15	15	DFT-QPSK	M	Inner_1RB_Left	23.05	24.35	30.00	PASS
N70	15	15	DFT-QPSK	M	Inner_1RB_Right	23.08	24.38	30.00	PASS
N70	15	15	DFT-QPSK	M	Outer_Full	22.17	23.47	30.00	PASS
N70	15	15	DFT-16QAM	M	Inner_1RB_Left	22.09	23.39	30.00	PASS
N70	15	15	DFT-16QAM	M	Inner_1RB_Right	22.23	23.53	30.00	PASS
N70	15	15	DFT-16QAM	M	Outer_Full	21.22	22.52	30.00	PASS
N70	15	15	DFT-64QAM	M	Inner_1RB_Left	20.77	22.07	30.00	PASS
N70	15	15	DFT-64QAM	M	Inner_1RB_Right	20.93	22.23	30.00	PASS
N70	15	15	DFT-64QAM	M	Outer_Full	20.79	22.09	30.00	PASS
N70	15	15	DFT-256QAM	M	Inner_1RB_Left	18.17	19.47	30.00	PASS
N70	15	15	DFT-256QAM	M	Inner_1RB_Right	18.22	19.52	30.00	PASS
N70	15	15	DFT-256QAM	M	Outer_Full	18.63	19.93	30.00	PASS
N70	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	23.24	24.54	30.00	PASS
N70	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	23.23	24.53	30.00	PASS
N70	15	15	DFT-PI2BPSK	H	Outer_Full	22.74	24.04	30.00	PASS
N70	15	15	DFT-QPSK	H	Inner_1RB_Left	23.10	24.40	30.00	PASS
N70	15	15	DFT-QPSK	H	Inner_1RB_Right	23.10	24.40	30.00	PASS
N70	15	15	DFT-QPSK	H	Outer_Full	22.22	23.52	30.00	PASS
N70	15	15	DFT-16QAM	H	Inner_1RB_Left	22.20	23.50	30.00	PASS
N70	15	15	DFT-16QAM	H	Inner_1RB_Right	22.21	23.51	30.00	PASS
N70	15	15	DFT-16QAM	H	Outer_Full	21.23	22.53	30.00	PASS
N70	15	15	DFT-64QAM	H	Inner_1RB_Left	20.81	22.11	30.00	PASS
N70	15	15	DFT-64QAM	H	Inner_1RB_Right	20.85	22.15	30.00	PASS
N70	15	15	DFT-64QAM	H	Outer_Full	20.72	22.02	30.00	PASS
N70	15	15	DFT-256QAM	H	Inner_1RB_Left	18.21	19.51	30.00	PASS
N70	15	15	DFT-256QAM	H	Inner_1RB_Right	18.24	19.54	30.00	PASS
N70	15	15	DFT-256QAM	H	Outer_Full	18.65	19.95	30.00	PASS



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## Peak-to-Average Ratio for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	DutyCycle	Factor	Result	Limit	Verdict
N70	15	15	DFT-256QAM	L	Outer_Full	100%	0.00	8.85	≤13	PASS
N70	15	15	CP-256QAM	L	Outer_Full	100%	0.00	9.41	≤13	PASS
N70	15	15	DFT-256QAM	M	Outer_Full	100%	0.00	8.89	≤13	PASS
N70	15	15	CP-256QAM	M	Outer_Full	100%	0.00	9.47	≤13	PASS
N70	15	15	DFT-256QAM	H	Outer_Full	100%	0.00	8.83	≤13	PASS
N70	15	15	CP-256QAM	H	Outer_Full	100%	0.00	9.54	≤13	PASS



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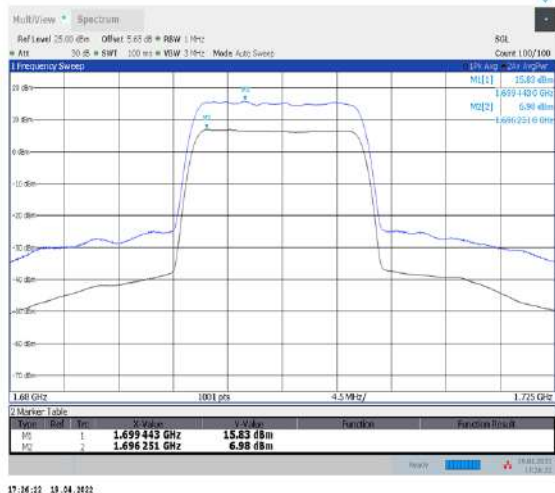


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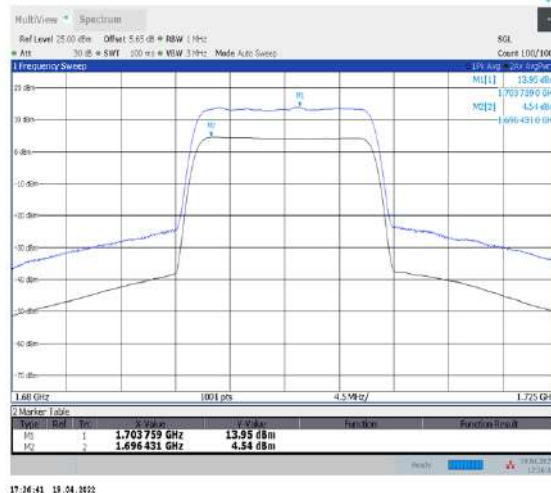
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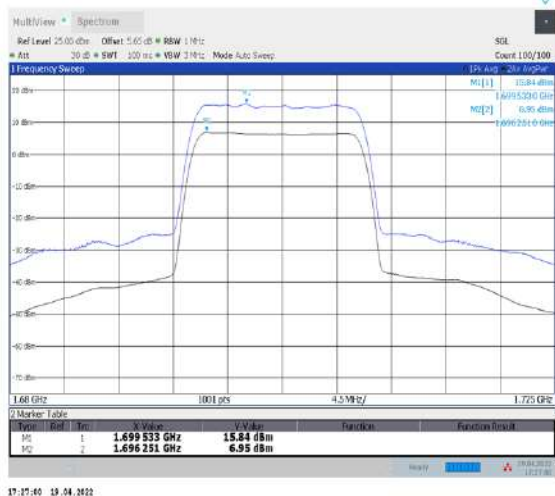
### Test Graphs



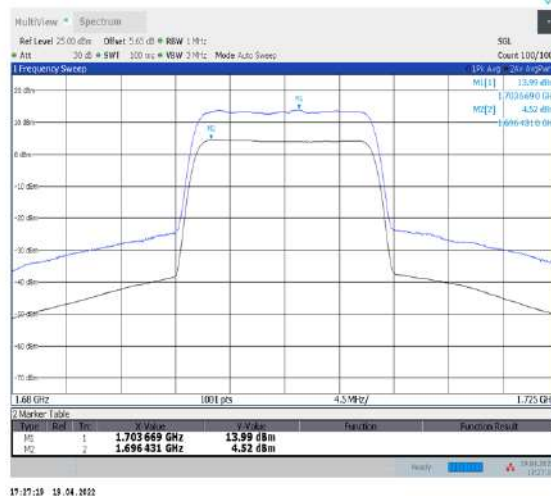
1-N70--15-15-L-1-DFT-256QAM-Outer\_Full-75@0-  
Ant1-8.85-100%-0.00-8.85-PASS-≤13



1-N70--15-15-L-2-CP-256QAM-Outer\_Full-79@0-  
Ant1-9.41-100%-0.00-9.41-PASS-≤13



1-N70--15-15-M-1-DFT-256QAM-Outer\_Full-75@0-  
Ant1-8.89-100%-0.00-8.89-PASS-≤13



1-N70--15-15-M-2-CP-256QAM-Outer\_Full-79@0-  
Ant1-9.47-100%-0.00-9.47-PASS-≤13



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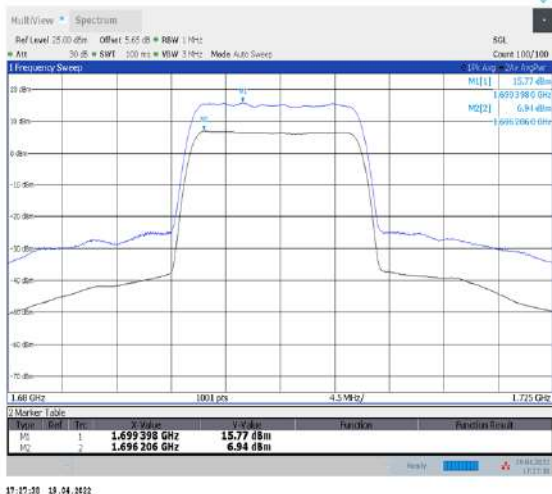
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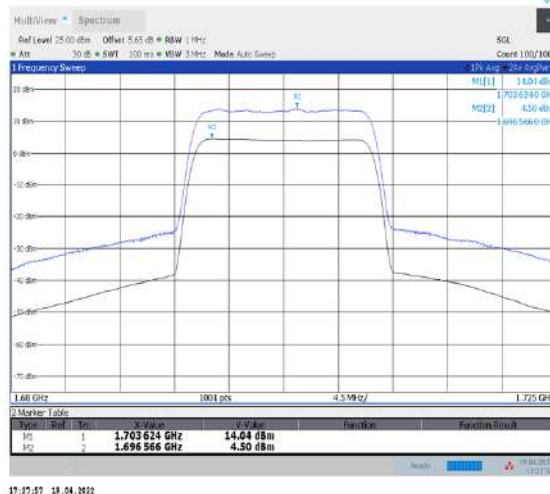
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1-N70--15-15-H-1-DFT-256QAM-Outer\_Full-75@0-  
Ant1-8.83-100%-0.00-8.83-PASS-≤13



1-N70--15-15-H-2-CP-256QAM-Outer\_Full-79@0-  
Ant1-9.54-100%-0.00-9.54-PASS-≤13



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## Modulation characteristics for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N70	15	15	DFT-PI2BPSK	M	Outer_Full	see graph	PASS
N70	15	15	DFT-QPSK	M	Outer_Full	see graph	PASS
N70	15	15	DFT-16QAM	M	Outer_Full	see graph	PASS
N70	15	15	DFT-64QAM	M	Outer_Full	see graph	PASS
N70	15	15	DFT-256QAM	M	Outer_Full	see graph	PASS
N70	15	15	CP-QPSK	M	Outer_Full	see graph	PASS
N70	15	15	CP-16QAM	M	Outer_Full	see graph	PASS
N70	15	15	CP-64QAM	M	Outer_Full	see graph	PASS
N70	15	15	CP-256QAM	M	Outer_Full	see graph	PASS



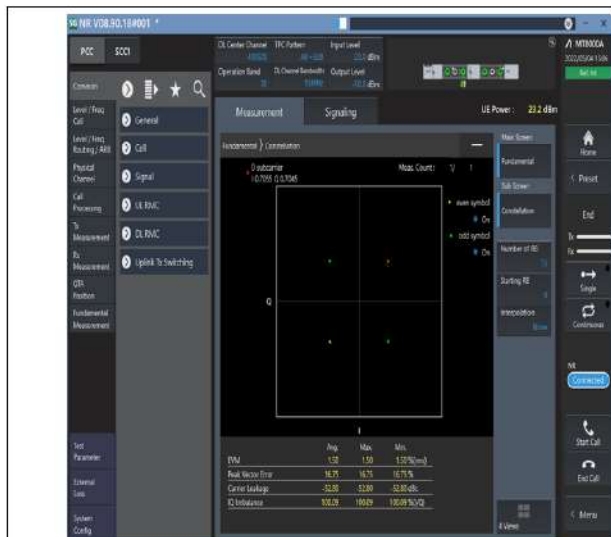
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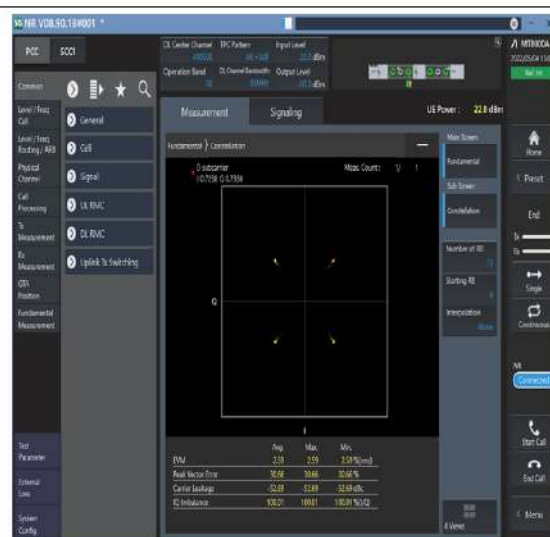
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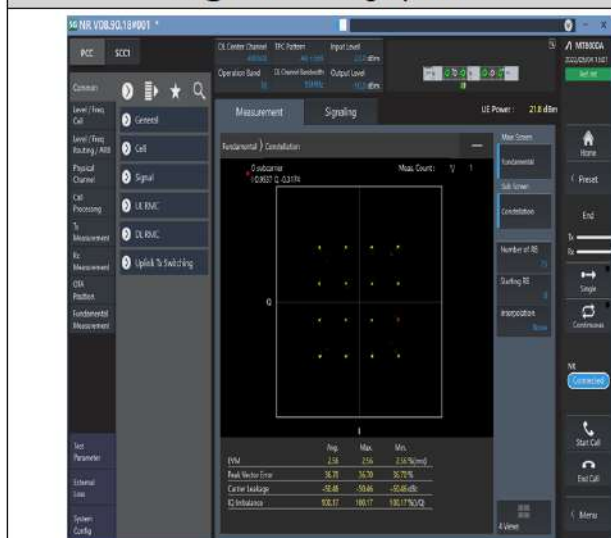
### Test Graphs



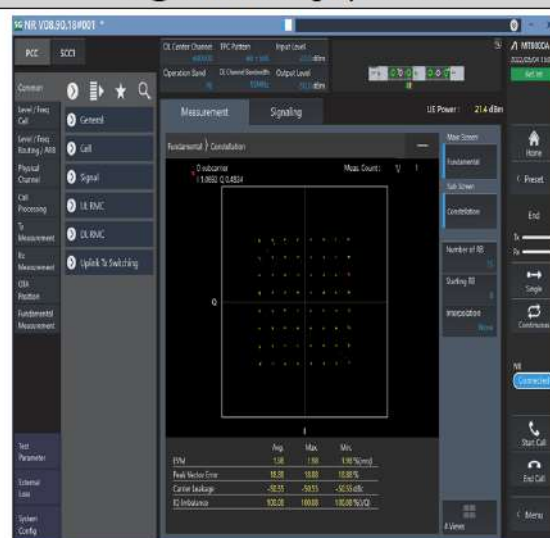
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1-N70-PC3-15-15-M-2-DFT-QPSK-Outter\_Full-75@0-Ant1-see graph-PASS

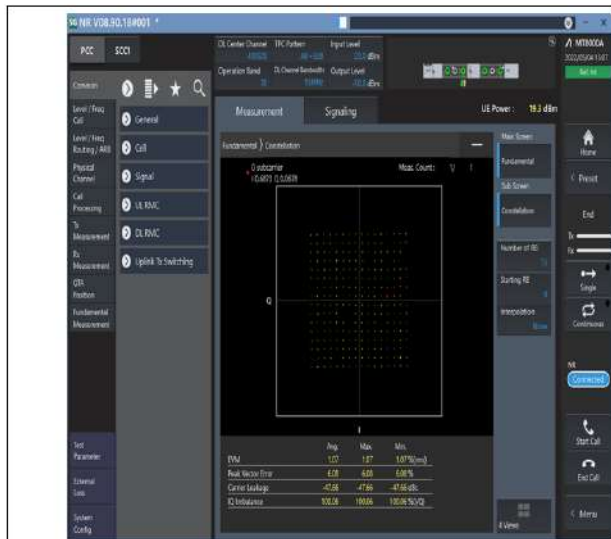


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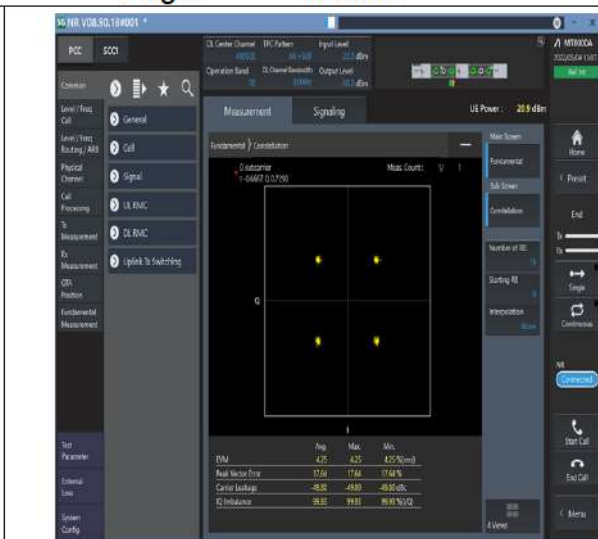


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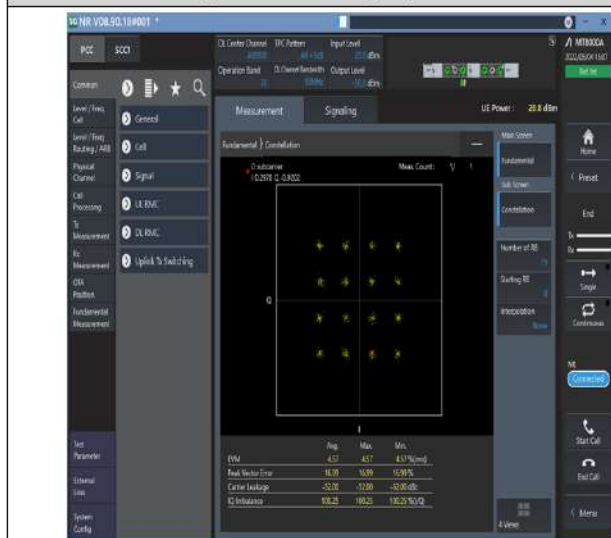




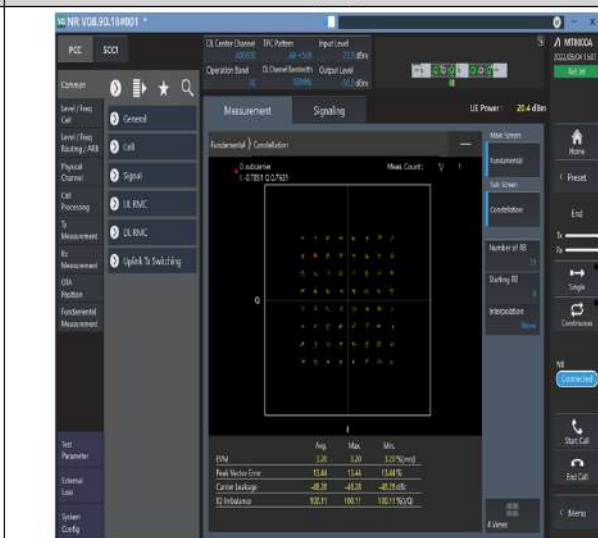
1-N70-PC3-15-15-M-5-DFT-256QAM-Outer\_Full-75@0-Ant1-see graph-PASS



1-N70-PC3-15-15-M-6-CP-QPSK-Outer\_Full-79@0-Ant1-see graph-PASS



1-N70-PC3-15-15-M-7-CP-16QAM-Outer\_Full-79@0-Ant1-see graph-PASS



1-N70-PC3-15-15-M-8-CP-64QAM-Outer\_Full-79@0-Ant1-see graph-PASS



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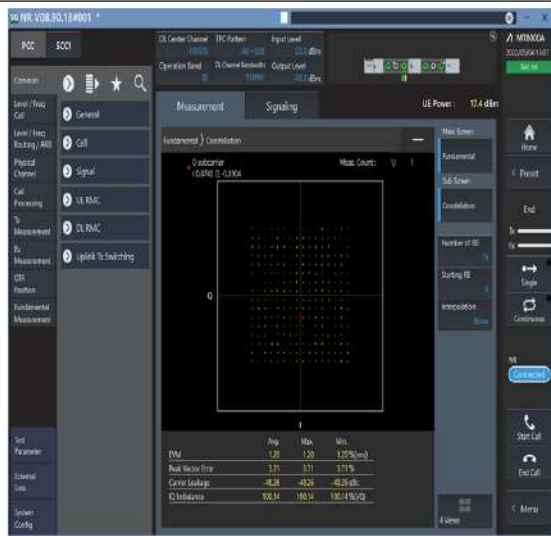
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1-N70-PC3-15-15-M-9-CP-256QAM-Outer\_Full-79@0-Ant1-see graph-PASS



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## 26dB Bandwidth and Occupied Bandwidth for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N70	15	5	DFT-QPSK	L	Outer_Full	4.491	5.070	PASS
N70	15	5	DFT-PI2BPSK	L	Outer_Full	4.466	5.120	PASS
N70	15	5	DFT-16QAM	L	Outer_Full	4.483	5.120	PASS
N70	15	5	DFT-64QAM	L	Outer_Full	4.491	5.080	PASS
N70	15	5	DFT-256QAM	L	Outer_Full	4.481	5.090	PASS
N70	15	5	CP-QPSK	L	Outer_Full	4.478	5.110	PASS
N70	15	5	CP-16QAM	L	Outer_Full	4.478	5.230	PASS
N70	15	5	CP-64QAM	L	Outer_Full	4.484	5.250	PASS
N70	15	5	CP-256QAM	L	Outer_Full	4.494	5.200	PASS
N70	15	5	DFT-QPSK	M	Outer_Full	4.487	5.030	PASS
N70	15	5	DFT-PI2BPSK	M	Outer_Full	4.468	5.120	PASS
N70	15	5	DFT-16QAM	M	Outer_Full	4.478	5.050	PASS
N70	15	5	DFT-64QAM	M	Outer_Full	4.484	5.120	PASS
N70	15	5	DFT-256QAM	M	Outer_Full	4.481	5.140	PASS
N70	15	5	CP-QPSK	M	Outer_Full	4.471	5.100	PASS
N70	15	5	CP-16QAM	M	Outer_Full	4.489	5.220	PASS
N70	15	5	CP-64QAM	M	Outer_Full	4.493	5.350	PASS
N70	15	5	CP-256QAM	M	Outer_Full	4.492	5.160	PASS
N70	15	5	DFT-QPSK	H	Outer_Full	4.476	4.980	PASS
N70	15	5	DFT-PI2BPSK	H	Outer_Full	4.479	5.160	PASS
N70	15	5	DFT-16QAM	H	Outer_Full	4.475	5.050	PASS
N70	15	5	DFT-64QAM	H	Outer_Full	4.479	5.110	PASS
N70	15	5	DFT-256QAM	H	Outer_Full	4.492	5.150	PASS
N70	15	5	CP-QPSK	H	Outer_Full	4.489	5.170	PASS
N70	15	5	CP-16QAM	H	Outer_Full	4.487	5.140	PASS
N70	15	5	CP-64QAM	H	Outer_Full	4.485	5.230	PASS
N70	15	5	CP-256QAM	H	Outer_Full	4.492	5.170	PASS
N70	15	10	DFT-QPSK	L	Outer_Full	8.952	9.720	PASS
N70	15	10	DFT-PI2BPSK	L	Outer_Full	8.937	9.820	PASS
N70	15	10	DFT-16QAM	L	Outer_Full	8.950	9.700	PASS
N70	15	10	DFT-64QAM	L	Outer_Full	8.942	9.700	PASS
N70	15	10	DFT-256QAM	L	Outer_Full	8.942	9.640	PASS



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N70	15	10	CP-QPSK	L	Outer_Full	9.331	10.400	PASS
N70	15	10	CP-16QAM	L	Outer_Full	9.304	10.180	PASS
N70	15	10	CP-64QAM	L	Outer_Full	9.312	10.300	PASS
N70	15	10	CP-256QAM	L	Outer_Full	9.298	10.140	PASS
N70	15	10	DFT-QPSK	M	Outer_Full	8.955	9.700	PASS
N70	15	10	DFT-PI2BPSK	M	Outer_Full	8.933	9.780	PASS
N70	15	10	DFT-16QAM	M	Outer_Full	8.958	9.720	PASS
N70	15	10	DFT-64QAM	M	Outer_Full	8.956	9.760	PASS
N70	15	10	DFT-256QAM	M	Outer_Full	8.960	9.800	PASS
N70	15	10	CP-QPSK	M	Outer_Full	9.321	10.300	PASS
N70	15	10	CP-16QAM	M	Outer_Full	9.305	10.300	PASS
N70	15	10	CP-64QAM	M	Outer_Full	9.320	10.380	PASS
N70	15	10	CP-256QAM	M	Outer_Full	9.303	10.180	PASS
N70	15	10	DFT-QPSK	H	Outer_Full	8.958	9.720	PASS
N70	15	10	DFT-PI2BPSK	H	Outer_Full	8.952	9.920	PASS
N70	15	10	DFT-16QAM	H	Outer_Full	8.959	9.640	PASS
N70	15	10	DFT-64QAM	H	Outer_Full	8.946	9.760	PASS
N70	15	10	DFT-256QAM	H	Outer_Full	8.946	9.680	PASS
N70	15	10	CP-QPSK	H	Outer_Full	9.319	10.260	PASS
N70	15	10	CP-16QAM	H	Outer_Full	9.299	10.220	PASS
N70	15	10	CP-64QAM	H	Outer_Full	9.326	10.320	PASS
N70	15	10	CP-256QAM	H	Outer_Full	9.315	10.220	PASS
N70	15	15	DFT-QPSK	L	Outer_Full	13.505	14.460	PASS
N70	15	15	DFT-PI2BPSK	L	Outer_Full	13.425	14.490	PASS
N70	15	15	DFT-16QAM	L	Outer_Full	13.460	14.550	PASS
N70	15	15	DFT-64QAM	L	Outer_Full	13.425	14.490	PASS
N70	15	15	DFT-256QAM	L	Outer_Full	13.446	14.580	PASS
N70	15	15	CP-QPSK	L	Outer_Full	14.134	15.270	PASS
N70	15	15	CP-16QAM	L	Outer_Full	14.137	15.240	PASS
N70	15	15	CP-64QAM	L	Outer_Full	14.152	15.180	PASS
N70	15	15	CP-256QAM	L	Outer_Full	14.147	15.240	PASS
N70	15	15	DFT-QPSK	M	Outer_Full	13.505	14.490	PASS
N70	15	15	DFT-PI2BPSK	M	Outer_Full	13.427	14.460	PASS
N70	15	15	DFT-16QAM	M	Outer_Full	13.459	14.550	PASS
N70	15	15	DFT-64QAM	M	Outer_Full	13.426	14.490	PASS
N70	15	15	DFT-256QAM	M	Outer_Full	13.441	14.520	PASS
N70	15	15	CP-QPSK	M	Outer_Full	14.144	15.270	PASS
N70	15	15	CP-16QAM	M	Outer_Full	14.137	15.240	PASS



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N70	15	15	CP-64QAM	M	Outer_Full	14.153	15.210	PASS
N70	15	15	CP-256QAM	M	Outer_Full	14.148	15.210	PASS
N70	15	15	DFT-QPSK	H	Outer_Full	13.507	14.460	PASS
N70	15	15	DFT-PI2BPSK	H	Outer_Full	13.425	14.490	PASS
N70	15	15	DFT-16QAM	H	Outer_Full	13.456	14.550	PASS
N70	15	15	DFT-64QAM	H	Outer_Full	13.426	14.490	PASS
N70	15	15	DFT-256QAM	H	Outer_Full	13.445	14.580	PASS
N70	15	15	CP-QPSK	H	Outer_Full	14.134	15.270	PASS
N70	15	15	CP-16QAM	H	Outer_Full	14.135	15.240	PASS
N70	15	15	CP-64QAM	H	Outer_Full	14.154	15.150	PASS
N70	15	15	CP-256QAM	H	Outer_Full	14.146	15.270	PASS



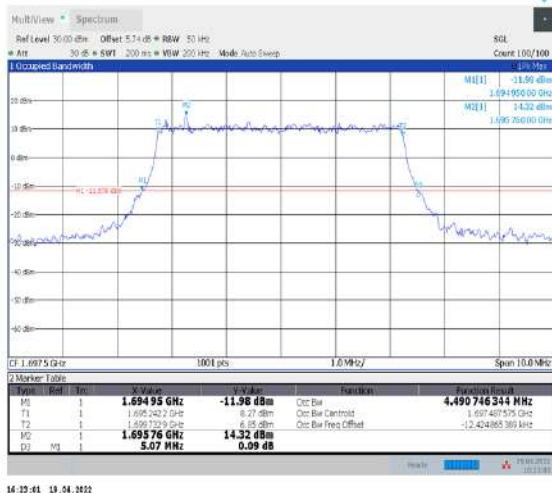
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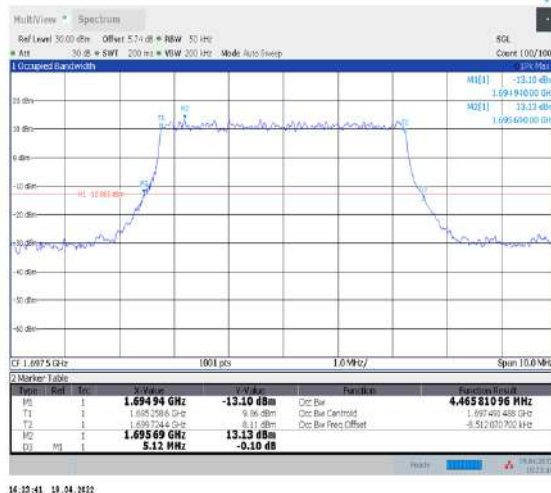
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### Test Graphs



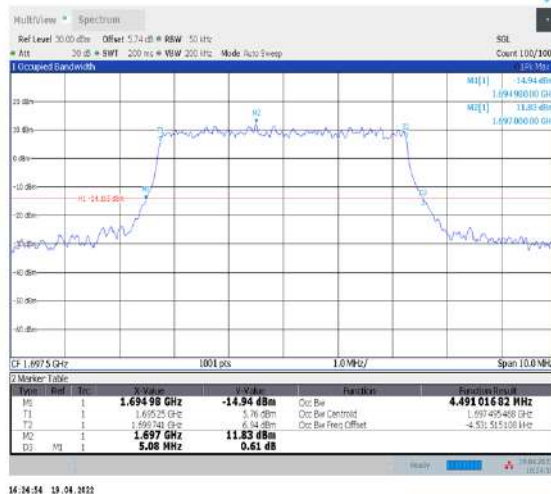
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1-N70-15-5-L-2-DFT-PI2BPSK-Outet\_Full-25@0-Ant1-4.466-5.120-≤5-PASS



1-N70-15-5-L-3-DFT-16QAM-Outet\_Full-25@0-Ant1-4.483-5.120-≤5-PASS



1-N70-15-5-L-4-DFT-64QAM-Outet\_Full-25@0-Ant1-4.491-5.080-≤5-PASS



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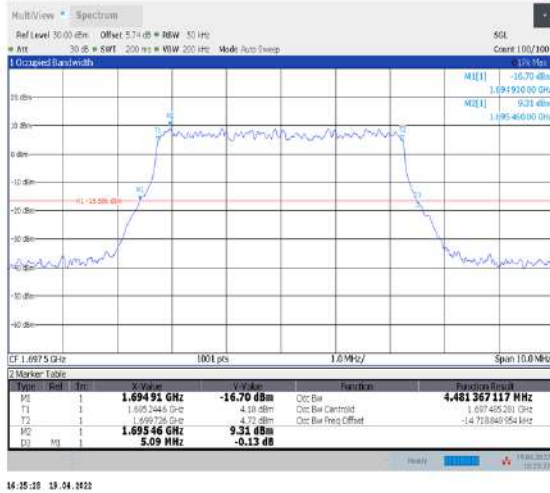
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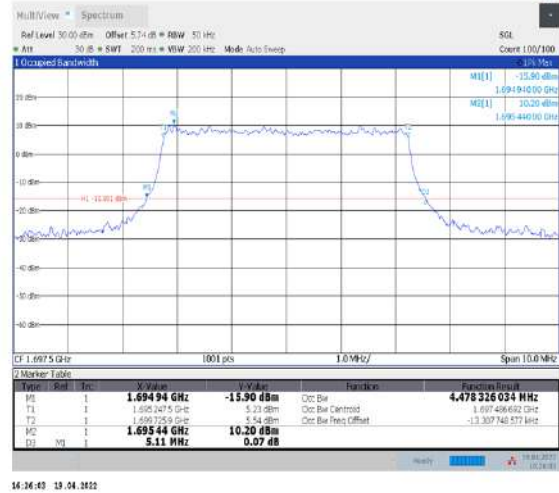
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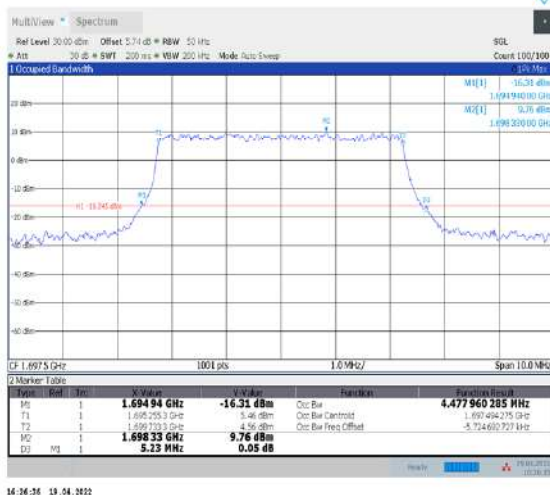
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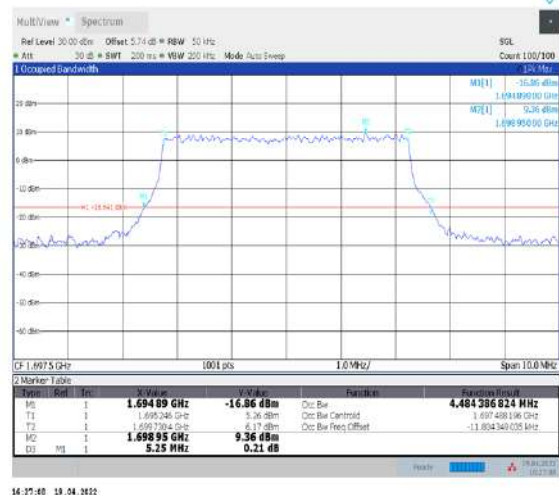
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1-N70-15-5-L-6-CP-QPSK-Outer\_Full-25@0-Ant1-4.478-5.110-≤5-PASS



1-N70-15-5-L-7-CP-16QAM-Outer\_Full-25@0-Ant1-4.478-5.230-≤5-PASS



1-N70-15-5-L-8-CP-64QAM-Outer\_Full-25@0-Ant1-4.484-5.250-≤5-PASS



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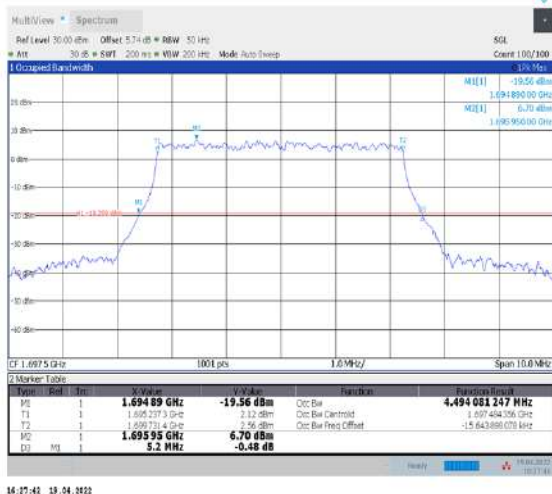
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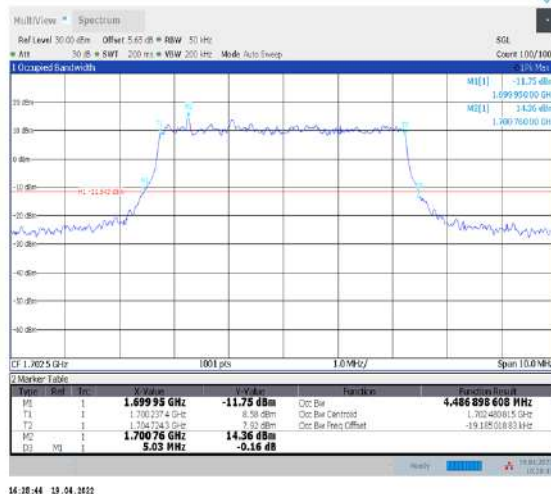
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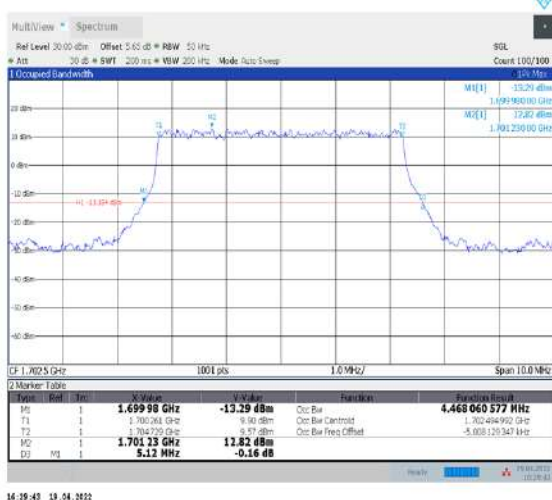
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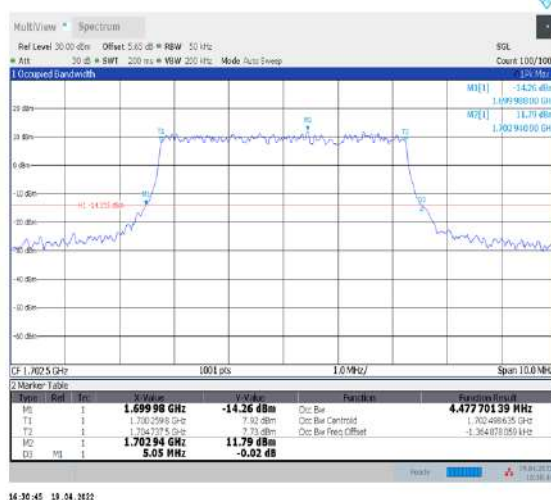
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Ant1-4.487-5.030-≤5-PASS



1-N70--15-5-M-2-DFT-PI2BPSK-Outer\_Full-25@0-  
Ant1-4.468-5.120-≤5-PASS



1-N70--15-5-M-3-DFT-16QAM-Outer\_Full-25@0-  
Ant1-4.478-5.050-≤5-PASS



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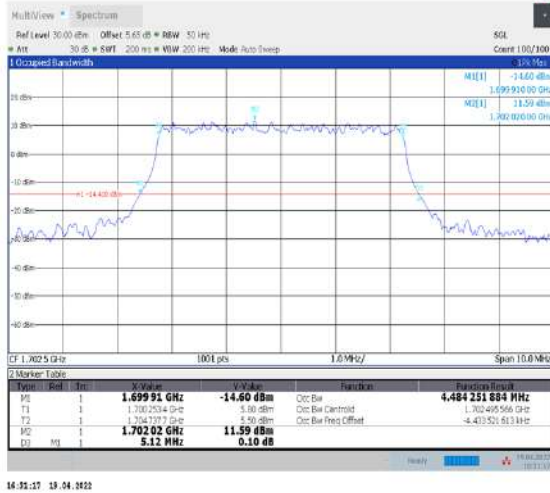
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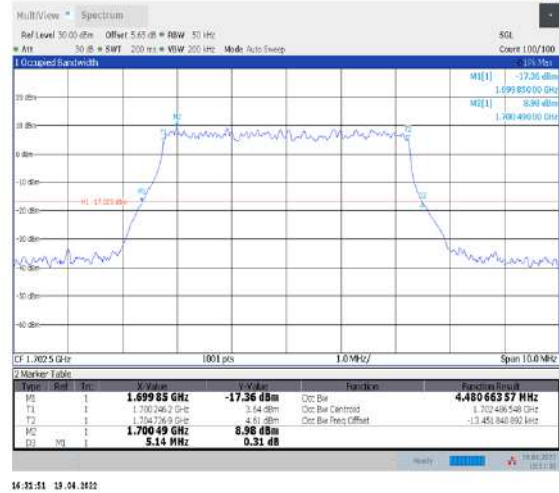
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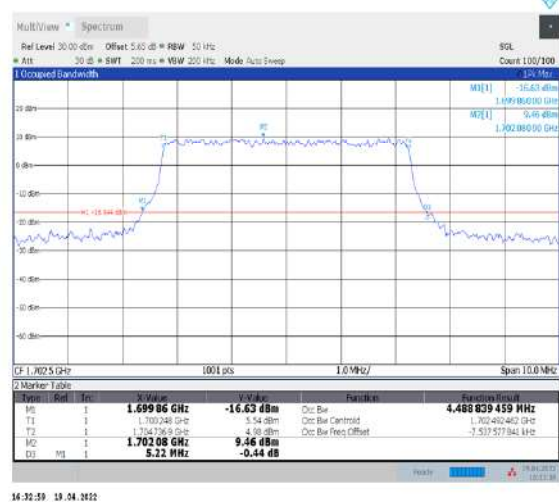
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1-N70--15-5-M-6-CP-QPSK-Outter\_Full-25@0-Ant1-4.471-5.100-≤5-PASS



1-N70--15-5-M-7-CP-16QAM-Outter\_Full-25@0-Ant1-4.489-5.220-≤5-PASS



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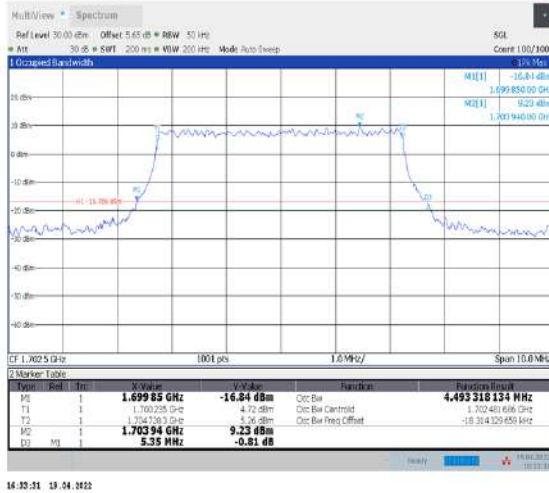
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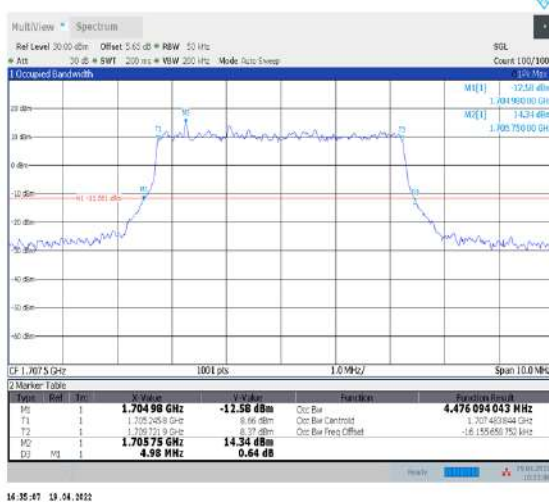
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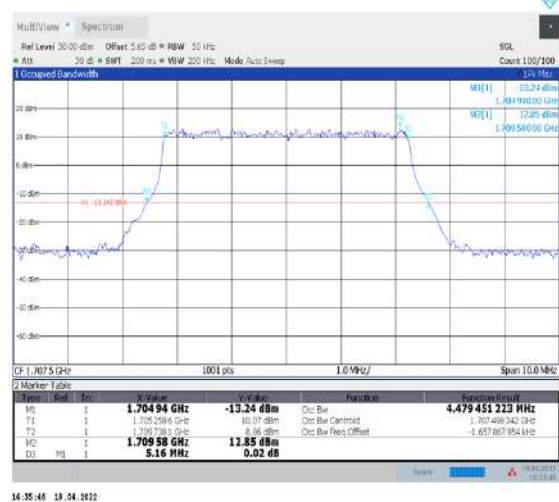
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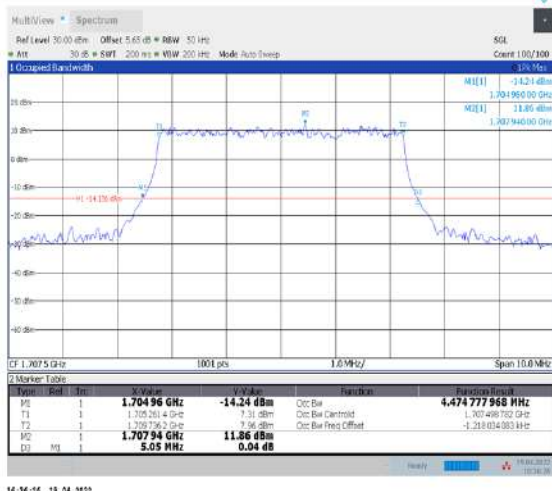
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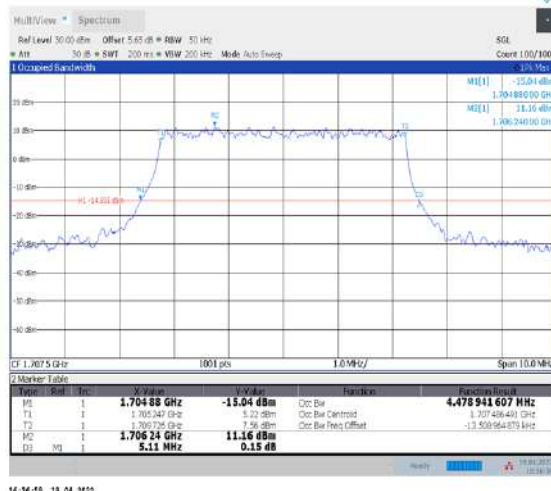
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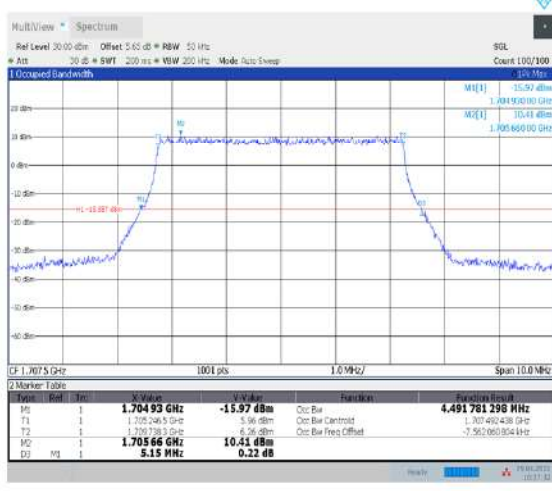
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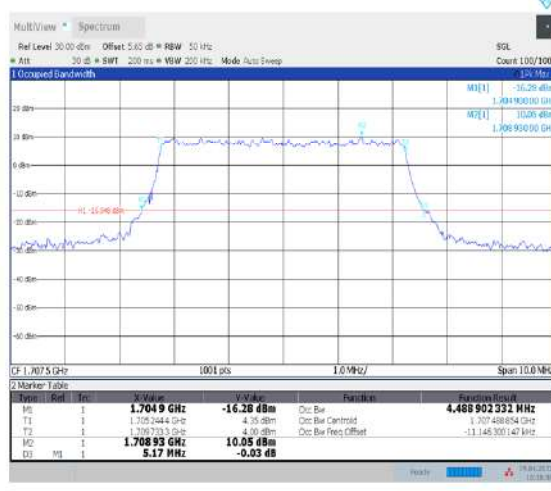
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14:38:48 19.04.2022

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4.489-5.170-≤5-PASS



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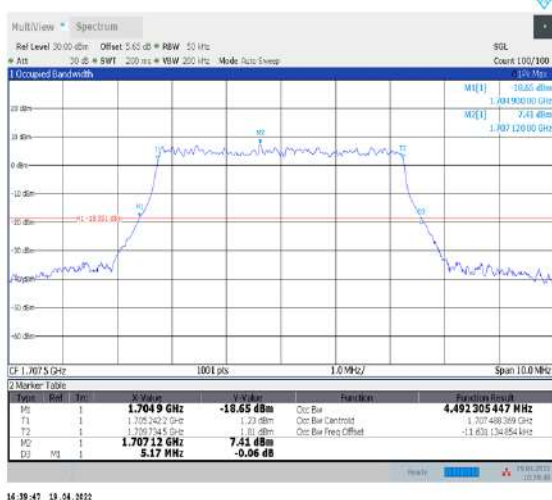
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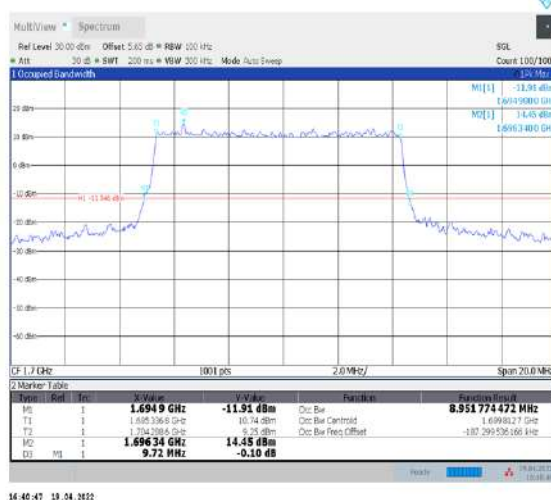
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1-N70--15-10-L-1-DFT-QPSK-Outer\_Full-50@0-Ant1-8.952-9.720-≤10-PASS



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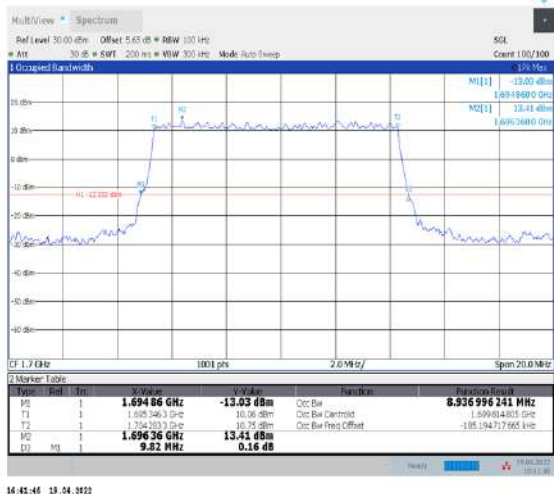
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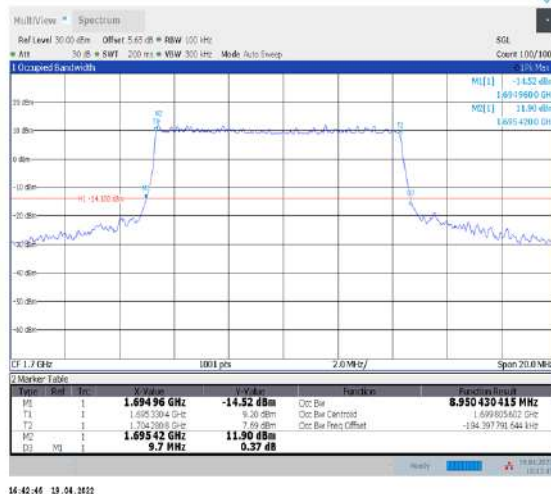
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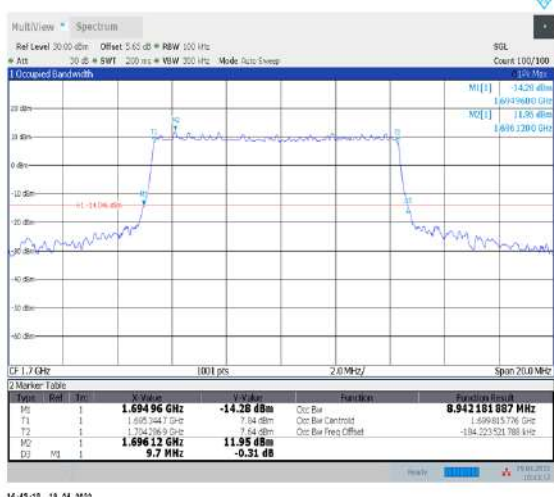
Report No.: SEWM2304000122RG02  
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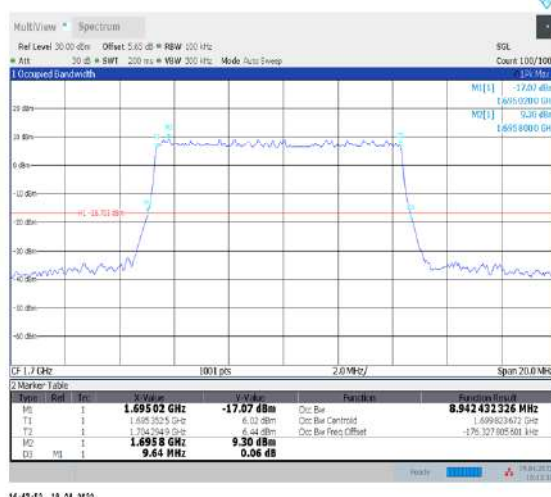
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1-N70--15-10-L-4-DFT-64QAM-Outer\_Full-50@0-Ant1-8.942-9.700-≤10-PASS



1-N70--15-10-L-5-DFT-256QAM-Outer\_Full-50@0-Ant1-8.942-9.640-≤10-PASS



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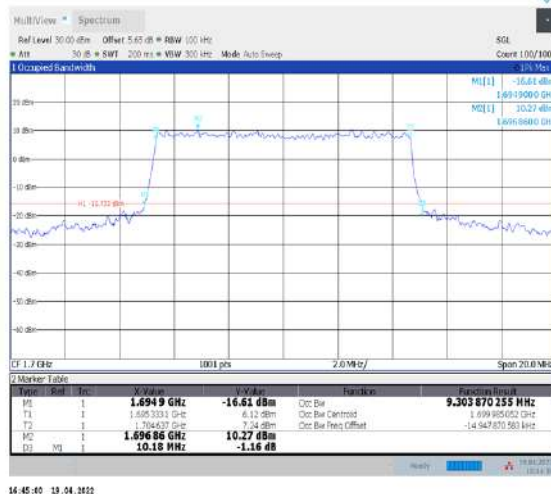
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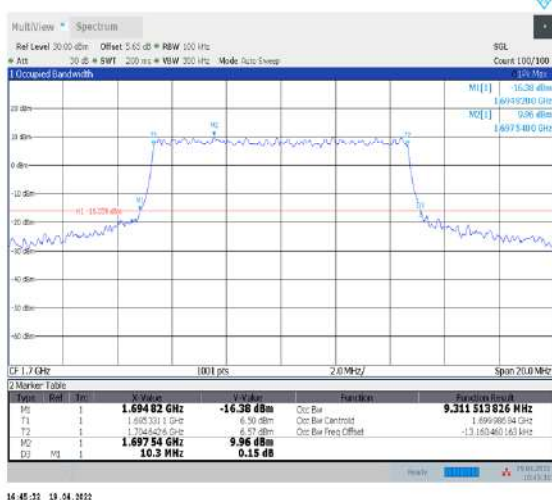
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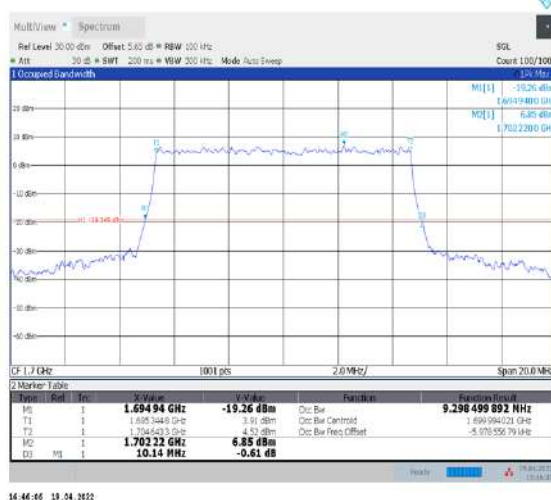
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1-N70--15-10-L-8-CP-64QAM-Outer\_Full-52@0-Ant1-9.312-10.300-≤10-PASS



16:46:46 19.04.2022

1-N70--15-10-L-9-CP-256QAM-Outer\_Full-52@0-Ant1-9.298-10.140-≤10-PASS



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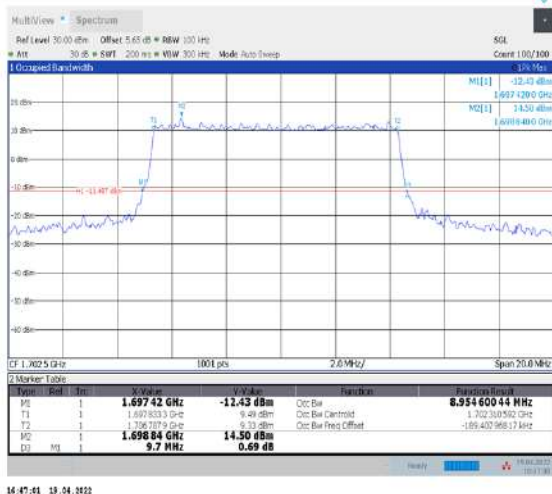
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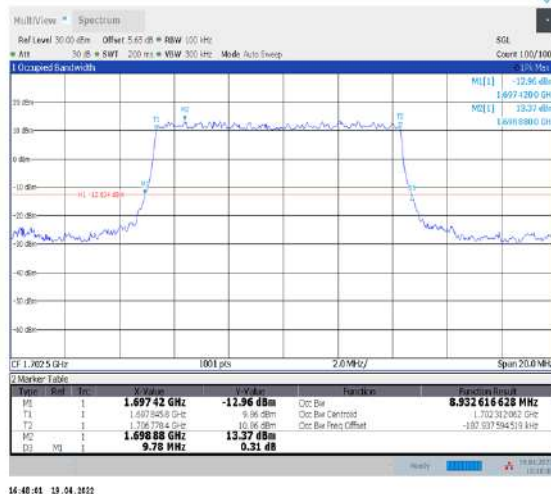
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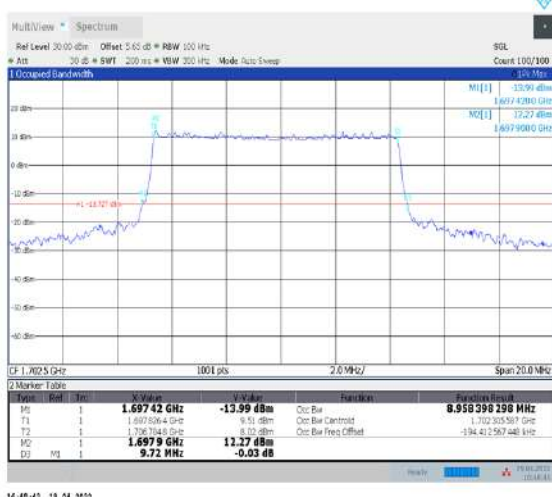
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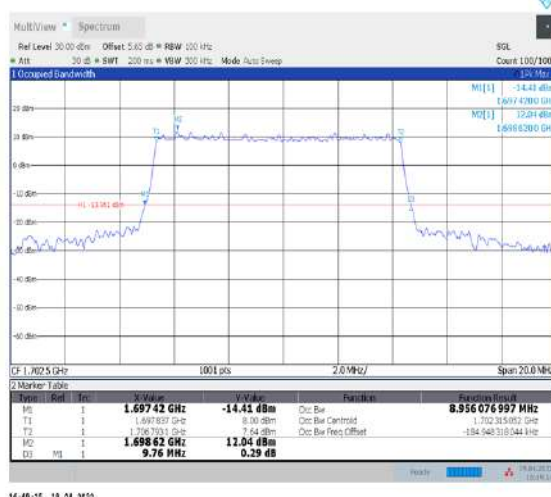
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1-N70--15-10-M-2-DFT-PI2BPSK-Outer\_Full-50@0-Ant1-8.933-9.780-≤10-PASS



16:48:42 19.04.2022



16:49:15 19.04.2022

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1-N70--15-10-M-4-DFT-64QAM-Outer\_Full-50@0-Ant1-8.956-9.760-≤10-PASS



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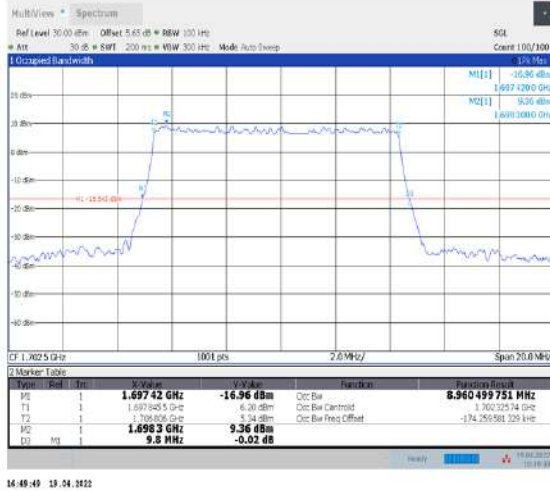
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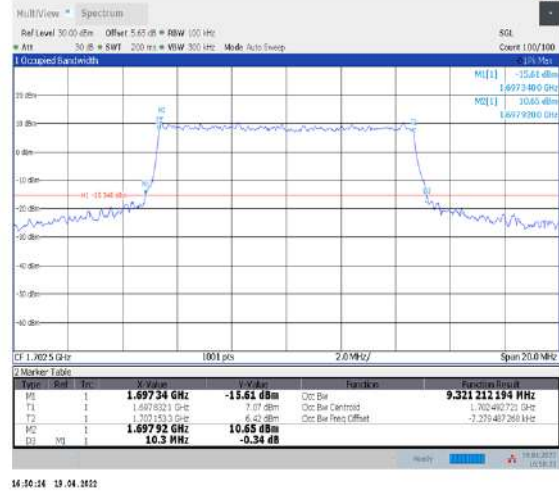
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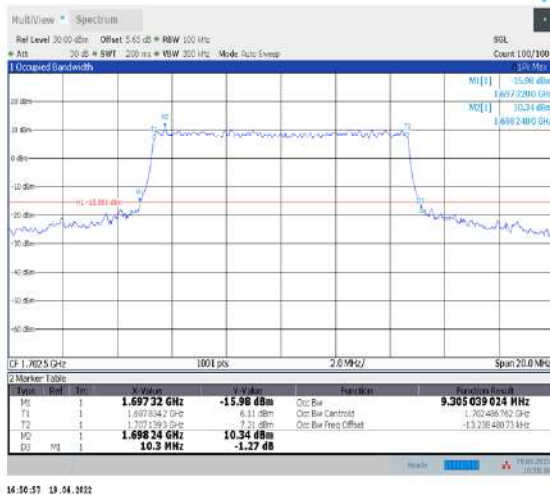
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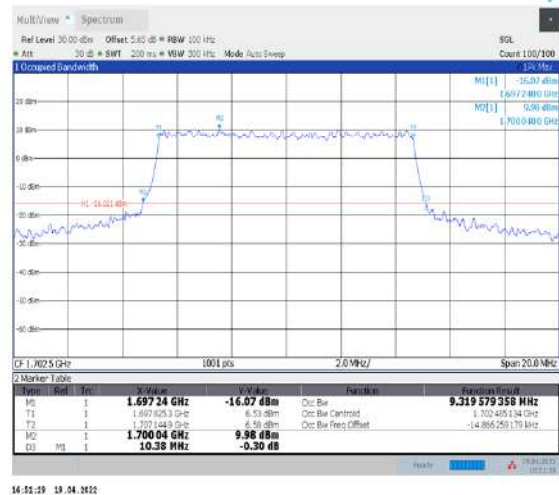
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1-N70--15-10-M-7-CP-16QAM-Outer\_Full-52@0-Ant1-9.305-10.300≤10-PASS



1-N70--15-10-M-8-CP-64QAM-Outer\_Full-52@0-Ant1-9.32-10.380≤10-PASS



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