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Appendix



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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
N71	15	5	DFT-PI2BPSK	Low	Inner_1RB_Left	22.36	21.6	34.77	PASS
N71	15	5	DFT-PI2BPSK	Low	Inner_1RB_Right	22.69	21.93	34.77	PASS
N71	15	5	DFT-PI2BPSK	Low	Inner_Full	22.61	21.85	34.77	PASS
N71	15	5	DFT-PI2BPSK	Mid	Inner_1RB_Left	23.10	22.34	34.77	PASS
N71	15	5	DFT-PI2BPSK	Mid	Inner_1RB_Right	22.95	22.19	34.77	PASS
N71	15	5	DFT-PI2BPSK	Mid	Inner_Full	23.10	22.34	34.77	PASS
N71	15	5	DFT-PI2BPSK	High	Inner_1RB_Left	22.89	22.13	34.77	PASS
N71	15	5	DFT-PI2BPSK	High	Inner_1RB_Right	22.76	22	34.77	PASS
N71	15	5	DFT-PI2BPSK	High	Inner_Full	22.91	22.15	34.77	PASS
N71	15	5	DFT-QPSK	Low	Inner_1RB_Left	22.38	21.62	34.77	PASS
N71	15	5	DFT-QPSK	Low	Inner_1RB_Right	22.77	22.01	34.77	PASS
N71	15	5	DFT-QPSK	Low	Inner_Full	22.72	21.96	34.77	PASS
N71	15	5	DFT-QPSK	Mid	Inner_1RB_Left	23.13	22.37	34.77	PASS
N71	15	5	DFT-QPSK	Mid	Inner_1RB_Right	22.97	22.21	34.77	PASS
N71	15	5	DFT-QPSK	Mid	Inner_Full	23.10	22.34	34.77	PASS
N71	15	5	DFT-QPSK	High	Inner_1RB_Left	22.89	22.13	34.77	PASS
N71	15	5	DFT-QPSK	High	Inner_1RB_Right	22.81	22.05	34.77	PASS
N71	15	5	DFT-QPSK	High	Inner_Full	22.90	22.14	34.77	PASS
N71	15	5	DFT-16QAM	Low	Inner_1RB_Left	21.30	20.54	34.77	PASS
N71	15	5	DFT-16QAM	Low	Inner_1RB_Right	21.63	20.87	34.77	PASS
N71	15	5	DFT-16QAM	Low	Inner_Full	21.59	20.83	34.77	PASS
N71	15	5	DFT-16QAM	Mid	Inner_1RB_Left	22.07	21.31	34.77	PASS
N71	15	5	DFT-16QAM	Mid	Inner_1RB_Right	21.92	21.16	34.77	PASS
N71	15	5	DFT-16QAM	Mid	Inner_Full	22.08	21.32	34.77	PASS
N71	15	5	DFT-16QAM	High	Inner_1RB_Left	22.14	21.38	34.77	PASS
N71	15	5	DFT-16QAM	High	Inner_1RB_Right	21.75	20.99	34.77	PASS
N71	15	5	DFT-16QAM	High	Inner_Full	21.90	21.14	34.77	PASS
N71	15	5	DFT-64QAM	Low	Inner_1RB_Left	19.98	19.22	34.77	PASS
N71	15	5	DFT-64QAM	Low	Inner_1RB_Right	20.39	19.63	34.77	PASS



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N71	15	5	DFT-64QAM	Low	Inner_Full	20.10	19.34	34.77	PASS
N71	15	5	DFT-64QAM	Mid	Inner_1RB_Left	20.64	19.88	34.77	PASS
N71	15	5	DFT-64QAM	Mid	Inner_1RB_Right	20.48	19.72	34.77	PASS
N71	15	5	DFT-64QAM	Mid	Inner_Full	20.56	19.8	34.77	PASS
N71	15	5	DFT-64QAM	High	Inner_1RB_Left	20.39	19.63	34.77	PASS
N71	15	5	DFT-64QAM	High	Inner_1RB_Right	20.29	19.53	34.77	PASS
N71	15	5	DFT-64QAM	High	Inner_Full	20.38	19.62	34.77	PASS
N71	15	5	DFT-256QAM	Low	Inner_1RB_Left	17.83	17.07	34.77	PASS
N71	15	5	DFT-256QAM	Low	Inner_1RB_Right	18.25	17.49	34.77	PASS
N71	15	5	DFT-256QAM	Low	Inner_Full	18.12	17.36	34.77	PASS
N71	15	5	DFT-256QAM	Mid	Inner_1RB_Left	18.59	17.83	34.77	PASS
N71	15	5	DFT-256QAM	Mid	Inner_1RB_Right	18.46	17.7	34.77	PASS
N71	15	5	DFT-256QAM	Mid	Inner_Full	18.57	17.81	34.77	PASS
N71	15	5	DFT-256QAM	High	Inner_1RB_Left	18.39	17.63	34.77	PASS
N71	15	5	DFT-256QAM	High	Inner_1RB_Right	18.33	17.57	34.77	PASS
N71	15	5	DFT-256QAM	High	Inner_Full	18.41	17.65	34.77	PASS
N71	15	5	CP-QPSK	Low	Inner_1RB_Left	22.36	21.6	34.77	PASS
N71	15	5	CP-QPSK	Low	Inner_1RB_Right	22.77	22.01	34.77	PASS
N71	15	5	CP-QPSK	Low	Inner_Full	22.10	21.34	34.77	PASS
N71	15	5	CP-QPSK	Mid	Inner_1RB_Left	23.11	22.35	34.77	PASS
N71	15	5	CP-QPSK	Mid	Inner_1RB_Right	22.97	22.21	34.77	PASS
N71	15	5	CP-QPSK	Mid	Inner_Full	23.57	22.81	34.77	PASS
N71	15	5	CP-QPSK	High	Inner_1RB_Left	22.92	22.16	34.77	PASS
N71	15	5	CP-QPSK	High	Inner_1RB_Right	22.81	22.05	34.77	PASS
N71	15	5	CP-QPSK	High	Inner_Full	22.40	21.64	34.77	PASS
N71	15	5	CP-16QAM	Low	Inner_1RB_Left	20.98	20.22	34.77	PASS
N71	15	5	CP-16QAM	Low	Inner_1RB_Right	21.39	20.63	34.77	PASS
N71	15	5	CP-16QAM	Low	Inner_Full	20.55	19.79	34.77	PASS
N71	15	5	CP-16QAM	Mid	Inner_1RB_Left	21.58	20.82	34.77	PASS
N71	15	5	CP-16QAM	Mid	Inner_1RB_Right	21.53	20.77	34.77	PASS
N71	15	5	CP-16QAM	Mid	Inner_Full	21.06	20.3	34.77	PASS
N71	15	5	CP-16QAM	High	Inner_1RB_Left	21.46	20.7	34.77	PASS
N71	15	5	CP-16QAM	High	Inner_1RB_Right	21.37	20.61	34.77	PASS
N71	15	5	CP-16QAM	High	Inner_Full	20.89	20.13	34.77	PASS
N71	15	5	CP-64QAM	Low	Inner_1RB_Left	18.99	18.23	34.77	PASS



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N71	15	5	CP-64QAM	Low	Inner_1RB_Right	19.36	18.6	34.77	PASS
N71	15	5	CP-64QAM	Low	Inner_Full	19.16	18.4	34.77	PASS
N71	15	5	CP-64QAM	Mid	Inner_1RB_Left	19.69	18.93	34.77	PASS
N71	15	5	CP-64QAM	Mid	Inner_1RB_Right	19.54	18.78	34.77	PASS
N71	15	5	CP-64QAM	Mid	Inner_Full	19.69	18.93	34.77	PASS
N71	15	5	CP-64QAM	High	Inner_1RB_Left	19.48	18.72	34.77	PASS
N71	15	5	CP-64QAM	High	Inner_1RB_Right	19.39	18.63	34.77	PASS
N71	15	5	CP-64QAM	High	Inner_Full	19.49	18.73	34.77	PASS
N71	15	5	CP-256QAM	Low	Inner_1RB_Left	15.93	15.17	34.77	PASS
N71	15	5	CP-256QAM	Low	Inner_1RB_Right	16.23	15.47	34.77	PASS
N71	15	5	CP-256QAM	Low	Inner_Full	16.17	15.41	34.77	PASS
N71	15	5	CP-256QAM	Mid	Inner_1RB_Left	16.59	15.83	34.77	PASS
N71	15	5	CP-256QAM	Mid	Inner_1RB_Right	16.44	15.68	34.77	PASS
N71	15	5	CP-256QAM	Mid	Inner_Full	16.66	15.9	34.77	PASS
N71	15	5	CP-256QAM	High	Inner_1RB_Left	16.38	15.62	34.77	PASS
N71	15	5	CP-256QAM	High	Inner_1RB_Right	16.29	15.53	34.77	PASS
N71	15	5	CP-256QAM	High	Inner_Full	16.47	15.71	34.77	PASS
N71	15	10	DFT-PI2BPSK	Low	Inner_1RB_Left	22.43	21.67	34.77	PASS
N71	15	10	DFT-PI2BPSK	Low	Inner_1RB_Right	23.09	22.33	34.77	PASS
N71	15	10	DFT-PI2BPSK	Low	Inner_Full	22.88	22.12	34.77	PASS
N71	15	10	DFT-PI2BPSK	Mid	Inner_1RB_Left	23.08	22.32	34.77	PASS
N71	15	10	DFT-PI2BPSK	Mid	Inner_1RB_Right	23.10	22.34	34.77	PASS
N71	15	10	DFT-PI2BPSK	Mid	Inner_Full	23.11	22.35	34.77	PASS
N71	15	10	DFT-PI2BPSK	High	Inner_1RB_Left	23.00	22.24	34.77	PASS
N71	15	10	DFT-PI2BPSK	High	Inner_1RB_Right	22.93	22.17	34.77	PASS
N71	15	10	DFT-PI2BPSK	High	Inner_Full	23.01	22.25	34.77	PASS
N71	15	10	DFT-QPSK	Low	Inner_1RB_Left	22.46	21.7	34.77	PASS
N71	15	10	DFT-QPSK	Low	Inner_1RB_Right	23.09	22.33	34.77	PASS
N71	15	10	DFT-QPSK	Low	Inner_Full	22.82	22.06	34.77	PASS
N71	15	10	DFT-QPSK	Mid	Inner_1RB_Left	23.12	22.36	34.77	PASS
N71	15	10	DFT-QPSK	Mid	Inner_1RB_Right	23.14	22.38	34.77	PASS
N71	15	10	DFT-QPSK	Mid	Inner_Full	23.08	22.32	34.77	PASS
N71	15	10	DFT-QPSK	High	Inner_1RB_Left	23.04	22.28	34.77	PASS
N71	15	10	DFT-QPSK	High	Inner_1RB_Right	22.93	22.17	34.77	PASS
N71	15	10	DFT-QPSK	High	Inner_Full	22.96	22.2	34.77	PASS



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N71	15	10	DFT-16QAM	Low	Inner_1RB_Left	21.35	20.59	34.77	PASS
N71	15	10	DFT-16QAM	Low	Inner_1RB_Right	21.88	21.12	34.77	PASS
N71	15	10	DFT-16QAM	Low	Inner_Full	21.87	21.11	34.77	PASS
N71	15	10	DFT-16QAM	Mid	Inner_1RB_Left	21.38	20.62	34.77	PASS
N71	15	10	DFT-16QAM	Mid	Inner_1RB_Right	21.99	21.23	34.77	PASS
N71	15	10	DFT-16QAM	Mid	Inner_Full	22.10	21.34	34.77	PASS
N71	15	10	DFT-16QAM	High	Inner_1RB_Left	21.96	21.2	34.77	PASS
N71	15	10	DFT-16QAM	High	Inner_1RB_Right	21.91	21.15	34.77	PASS
N71	15	10	DFT-16QAM	High	Inner_Full	22.03	21.27	34.77	PASS
N71	15	10	DFT-64QAM	Low	Inner_1RB_Left	20.16	19.4	34.77	PASS
N71	15	10	DFT-64QAM	Low	Inner_1RB_Right	20.67	19.91	34.77	PASS
N71	15	10	DFT-64QAM	Low	Inner_Full	20.33	19.57	34.77	PASS
N71	15	10	DFT-64QAM	Mid	Inner_1RB_Left	20.61	19.85	34.77	PASS
N71	15	10	DFT-64QAM	Mid	Inner_1RB_Right	20.63	19.87	34.77	PASS
N71	15	10	DFT-64QAM	Mid	Inner_Full	20.56	19.8	34.77	PASS
N71	15	10	DFT-64QAM	High	Inner_1RB_Left	20.51	19.75	34.77	PASS
N71	15	10	DFT-64QAM	High	Inner_1RB_Right	20.44	19.68	34.77	PASS
N71	15	10	DFT-64QAM	High	Inner_Full	20.48	19.72	34.77	PASS
N71	15	10	DFT-256QAM	Low	Inner_1RB_Left	17.94	17.18	34.77	PASS
N71	15	10	DFT-256QAM	Low	Inner_1RB_Right	18.60	17.84	34.77	PASS
N71	15	10	DFT-256QAM	Low	Inner_Full	18.42	17.66	34.77	PASS
N71	15	10	DFT-256QAM	Mid	Inner_1RB_Left	18.56	17.8	34.77	PASS
N71	15	10	DFT-256QAM	Mid	Inner_1RB_Right	18.62	17.86	34.77	PASS
N71	15	10	DFT-256QAM	Mid	Inner_Full	18.67	17.91	34.77	PASS
N71	15	10	DFT-256QAM	High	Inner_1RB_Left	18.52	17.76	34.77	PASS
N71	15	10	DFT-256QAM	High	Inner_1RB_Right	18.47	17.71	34.77	PASS
N71	15	10	DFT-256QAM	High	Inner_Full	18.59	17.83	34.77	PASS
N71	15	10	CP-QPSK	Low	Inner_1RB_Left	22.44	21.68	34.77	PASS
N71	15	10	CP-QPSK	Low	Inner_1RB_Right	23.11	22.35	34.77	PASS
N71	15	10	CP-QPSK	Low	Inner_Full	22.35	21.59	34.77	PASS
N71	15	10	CP-QPSK	Mid	Inner_1RB_Left	23.10	22.34	34.77	PASS
N71	15	10	CP-QPSK	Mid	Inner_1RB_Right	23.13	22.37	34.77	PASS
N71	15	10	CP-QPSK	Mid	Inner_Full	21.64	20.88	34.77	PASS
N71	15	10	CP-QPSK	High	Inner_1RB_Left	23.04	22.28	34.77	PASS
N71	15	10	CP-QPSK	High	Inner_1RB_Right	22.96	22.2	34.77	PASS



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N71	15	10	CP-QPSK	High	Inner_Full	21.51	20.75	34.77	PASS
N71	15	10	CP-16QAM	Low	Inner_1RB_Left	20.97	20.21	34.77	PASS
N71	15	10	CP-16QAM	Low	Inner_1RB_Right	21.49	20.73	34.77	PASS
N71	15	10	CP-16QAM	Low	Inner_Full	20.90	20.14	34.77	PASS
N71	15	10	CP-16QAM	Mid	Inner_1RB_Left	21.53	20.77	34.77	PASS
N71	15	10	CP-16QAM	Mid	Inner_1RB_Right	21.01	20.25	34.77	PASS
N71	15	10	CP-16QAM	Mid	Inner_Full	21.14	20.38	34.77	PASS
N71	15	10	CP-16QAM	High	Inner_1RB_Left	21.45	20.69	34.77	PASS
N71	15	10	CP-16QAM	High	Inner_1RB_Right	21.37	20.61	34.77	PASS
N71	15	10	CP-16QAM	High	Inner_Full	21.02	20.26	34.77	PASS
N71	15	10	CP-64QAM	Low	Inner_1RB_Left	19.05	18.29	34.77	PASS
N71	15	10	CP-64QAM	Low	Inner_1RB_Right	19.66	18.9	34.77	PASS
N71	15	10	CP-64QAM	Low	Inner_Full	19.44	18.68	34.77	PASS
N71	15	10	CP-64QAM	Mid	Inner_1RB_Left	19.70	18.94	34.77	PASS
N71	15	10	CP-64QAM	Mid	Inner_1RB_Right	19.70	18.94	34.77	PASS
N71	15	10	CP-64QAM	Mid	Inner_Full	19.77	19.01	34.77	PASS
N71	15	10	CP-64QAM	High	Inner_1RB_Left	19.61	18.85	34.77	PASS
N71	15	10	CP-64QAM	High	Inner_1RB_Right	19.52	18.76	34.77	PASS
N71	15	10	CP-64QAM	High	Inner_Full	19.66	18.9	34.77	PASS
N71	15	10	CP-256QAM	Low	Inner_1RB_Left	16.98	16.22	34.77	PASS
N71	15	10	CP-256QAM	Low	Inner_1RB_Right	16.62	15.86	34.77	PASS
N71	15	10	CP-256QAM	Low	Inner_Full	16.36	15.6	34.77	PASS
N71	15	10	CP-256QAM	Mid	Inner_1RB_Left	16.59	15.83	34.77	PASS
N71	15	10	CP-256QAM	Mid	Inner_1RB_Right	16.64	15.88	34.77	PASS
N71	15	10	CP-256QAM	Mid	Inner_Full	16.61	15.85	34.77	PASS
N71	15	10	CP-256QAM	High	Inner_1RB_Left	16.54	15.78	34.77	PASS
N71	15	10	CP-256QAM	High	Inner_1RB_Right	16.43	15.67	34.77	PASS
N71	15	10	CP-256QAM	High	Inner_Full	16.54	15.78	34.77	PASS
N71	15	15	DFT-PI2BPSK	Low	Inner_1RB_Left	22.32	21.56	34.77	PASS
N71	15	15	DFT-PI2BPSK	Low	Inner_1RB_Right	23.11	22.35	34.77	PASS
N71	15	15	DFT-PI2BPSK	Low	Inner_Full	22.96	22.2	34.77	PASS
N71	15	15	DFT-PI2BPSK	Mid	Inner_1RB_Left	22.97	22.21	34.77	PASS
N71	15	15	DFT-PI2BPSK	Mid	Inner_1RB_Right	23.02	22.26	34.77	PASS
N71	15	15	DFT-PI2BPSK	Mid	Inner_Full	23.14	22.38	34.77	PASS
N71	15	15	DFT-PI2BPSK	High	Inner_1RB_Left	22.95	22.19	34.77	PASS



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N71	15	15	DFT-PI2BPSK	High	Inner_1RB_Right	22.89	22.13	34.77	PASS
N71	15	15	DFT-PI2BPSK	High	Inner_Full	23.15	22.39	34.77	PASS
N71	15	15	DFT-QPSK	Low	Inner_1RB_Left	22.34	21.58	34.77	PASS
N71	15	15	DFT-QPSK	Low	Inner_1RB_Right	23.16	22.4	34.77	PASS
N71	15	15	DFT-QPSK	Low	Inner_Full	22.95	22.19	34.77	PASS
N71	15	15	DFT-QPSK	Mid	Inner_1RB_Left	22.95	22.19	34.77	PASS
N71	15	15	DFT-QPSK	Mid	Inner_1RB_Right	23.03	22.27	34.77	PASS
N71	15	15	DFT-QPSK	Mid	Inner_Full	23.13	22.37	34.77	PASS
N71	15	15	DFT-QPSK	High	Inner_1RB_Left	22.96	22.2	34.77	PASS
N71	15	15	DFT-QPSK	High	Inner_1RB_Right	22.95	22.19	34.77	PASS
N71	15	15	DFT-QPSK	High	Inner_Full	23.16	22.4	34.77	PASS
N71	15	15	DFT-16QAM	Low	Inner_1RB_Left	21.23	20.47	34.77	PASS
N71	15	15	DFT-16QAM	Low	Inner_1RB_Right	22.04	21.28	34.77	PASS
N71	15	15	DFT-16QAM	Low	Inner_Full	21.95	21.19	34.77	PASS
N71	15	15	DFT-16QAM	Mid	Inner_1RB_Left	21.86	21.1	34.77	PASS
N71	15	15	DFT-16QAM	Mid	Inner_1RB_Right	21.95	21.19	34.77	PASS
N71	15	15	DFT-16QAM	Mid	Inner_Full	22.18	21.42	34.77	PASS
N71	15	15	DFT-16QAM	High	Inner_1RB_Left	21.91	21.15	34.77	PASS
N71	15	15	DFT-16QAM	High	Inner_1RB_Right	21.86	21.1	34.77	PASS
N71	15	15	DFT-16QAM	High	Inner_Full	22.16	21.4	34.77	PASS
N71	15	15	DFT-64QAM	Low	Inner_1RB_Left	19.91	19.15	34.77	PASS
N71	15	15	DFT-64QAM	Low	Inner_1RB_Right	20.70	19.94	34.77	PASS
N71	15	15	DFT-64QAM	Low	Inner_Full	20.46	19.7	34.77	PASS
N71	15	15	DFT-64QAM	Mid	Inner_1RB_Left	20.65	19.89	34.77	PASS
N71	15	15	DFT-64QAM	Mid	Inner_1RB_Right	20.60	19.84	34.77	PASS
N71	15	15	DFT-64QAM	Mid	Inner_Full	20.60	19.84	34.77	PASS
N71	15	15	DFT-64QAM	High	Inner_1RB_Left	20.47	19.71	34.77	PASS
N71	15	15	DFT-64QAM	High	Inner_1RB_Right	20.44	19.68	34.77	PASS
N71	15	15	DFT-64QAM	High	Inner_Full	20.62	19.86	34.77	PASS
N71	15	15	DFT-256QAM	Low	Inner_1RB_Left	17.85	17.09	34.77	PASS
N71	15	15	DFT-256QAM	Low	Inner_1RB_Right	18.64	17.88	34.77	PASS
N71	15	15	DFT-256QAM	Low	Inner_Full	18.51	17.75	34.77	PASS
N71	15	15	DFT-256QAM	Mid	Inner_1RB_Left	18.53	17.77	34.77	PASS
N71	15	15	DFT-256QAM	Mid	Inner_1RB_Right	18.61	17.85	34.77	PASS
N71	15	15	DFT-256QAM	Mid	Inner_Full	18.69	17.93	34.77	PASS



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N71	15	15	DFT-256QAM	High	Inner_1RB_Left	18.45	17.69	34.77	PASS
N71	15	15	DFT-256QAM	High	Inner_1RB_Right	18.48	17.72	34.77	PASS
N71	15	15	DFT-256QAM	High	Inner_Full	18.69	17.93	34.77	PASS
N71	15	15	CP-QPSK	Low	Inner_1RB_Left	22.36	21.6	34.77	PASS
N71	15	15	CP-QPSK	Low	Inner_1RB_Right	23.20	22.44	34.77	PASS
N71	15	15	CP-QPSK	Low	Inner_Full	22.48	21.72	34.77	PASS
N71	15	15	CP-QPSK	Mid	Inner_1RB_Left	23.00	22.24	34.77	PASS
N71	15	15	CP-QPSK	Mid	Inner_1RB_Right	23.02	22.26	34.77	PASS
N71	15	15	CP-QPSK	Mid	Inner_Full	23.59	22.83	34.77	PASS
N71	15	15	CP-QPSK	High	Inner_1RB_Left	22.97	22.21	34.77	PASS
N71	15	15	CP-QPSK	High	Inner_1RB_Right	22.94	22.18	34.77	PASS
N71	15	15	CP-QPSK	High	Inner_Full	22.60	21.84	34.77	PASS
N71	15	15	CP-16QAM	Low	Inner_1RB_Left	20.98	20.22	34.77	PASS
N71	15	15	CP-16QAM	Low	Inner_1RB_Right	21.67	20.91	34.77	PASS
N71	15	15	CP-16QAM	Low	Inner_Full	21.03	20.27	34.77	PASS
N71	15	15	CP-16QAM	Mid	Inner_1RB_Left	21.65	20.89	34.77	PASS
N71	15	15	CP-16QAM	Mid	Inner_1RB_Right	21.62	20.86	34.77	PASS
N71	15	15	CP-16QAM	Mid	Inner_Full	21.22	20.46	34.77	PASS
N71	15	15	CP-16QAM	High	Inner_1RB_Left	21.41	20.65	34.77	PASS
N71	15	15	CP-16QAM	High	Inner_1RB_Right	21.39	20.63	34.77	PASS
N71	15	15	CP-16QAM	High	Inner_Full	21.15	20.39	34.77	PASS
N71	15	15	CP-64QAM	Low	Inner_1RB_Left	19.03	18.27	34.77	PASS
N71	15	15	CP-64QAM	Low	Inner_1RB_Right	19.80	19.04	34.77	PASS
N71	15	15	CP-64QAM	Low	Inner_Full	19.56	18.8	34.77	PASS
N71	15	15	CP-64QAM	Mid	Inner_1RB_Left	19.64	18.88	34.77	PASS
N71	15	15	CP-64QAM	Mid	Inner_1RB_Right	19.70	18.94	34.77	PASS
N71	15	15	CP-64QAM	Mid	Inner_Full	19.77	19.01	34.77	PASS
N71	15	15	CP-64QAM	High	Inner_1RB_Left	19.57	18.81	34.77	PASS
N71	15	15	CP-64QAM	High	Inner_1RB_Right	19.53	18.77	34.77	PASS
N71	15	15	CP-64QAM	High	Inner_Full	19.67	18.91	34.77	PASS
N71	15	15	CP-256QAM	Low	Inner_1RB_Left	16.93	16.17	34.77	PASS
N71	15	15	CP-256QAM	Low	Inner_1RB_Right	16.66	15.9	34.77	PASS
N71	15	15	CP-256QAM	Low	Inner_Full	16.54	15.78	34.77	PASS
N71	15	15	CP-256QAM	Mid	Inner_1RB_Left	16.52	15.76	34.77	PASS
N71	15	15	CP-256QAM	Mid	Inner_1RB_Right	16.64	15.88	34.77	PASS



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N71	15	15	CP-256QAM	Mid	Inner_Full	16.72	15.96	34.77	PASS
N71	15	15	CP-256QAM	High	Inner_1RB_Left	16.43	15.67	34.77	PASS
N71	15	15	CP-256QAM	High	Inner_1RB_Right	16.38	15.62	34.77	PASS
N71	15	15	CP-256QAM	High	Inner_Full	16.65	15.89	34.77	PASS
N71	15	20	DFT-PI2BPSK	Low	Inner_1RB_Left	22.48	21.72	34.77	PASS
N71	15	20	DFT-PI2BPSK	Low	Inner_1RB_Right	23.13	22.37	34.77	PASS
N71	15	20	DFT-PI2BPSK	Low	Inner_Full	23.15	22.39	34.77	PASS
N71	15	20	DFT-PI2BPSK	Mid	Inner_1RB_Left	23.02	22.26	34.77	PASS
N71	15	20	DFT-PI2BPSK	Mid	Inner_1RB_Right	23.11	22.35	34.77	PASS
N71	15	20	DFT-PI2BPSK	Mid	Inner_Full	23.19	22.43	34.77	PASS
N71	15	20	DFT-PI2BPSK	High	Inner_1RB_Left	23.20	22.44	34.77	PASS
N71	15	20	DFT-PI2BPSK	High	Inner_1RB_Right	22.96	22.2	34.77	PASS
N71	15	20	DFT-PI2BPSK	High	Inner_Full	23.15	22.39	34.77	PASS
N71	15	20	DFT-QPSK	Low	Inner_1RB_Left	22.57	21.81	34.77	PASS
N71	15	20	DFT-QPSK	Low	Inner_1RB_Right	23.19	22.43	34.77	PASS
N71	15	20	DFT-QPSK	Low	Inner_Full	23.21	22.45	34.77	PASS
N71	15	20	DFT-QPSK	Mid	Inner_1RB_Left	23.09	22.33	34.77	PASS
N71	15	20	DFT-QPSK	Mid	Inner_1RB_Right	23.15	22.39	34.77	PASS
N71	15	20	DFT-QPSK	Mid	Inner_Full	23.20	22.44	34.77	PASS
N71	15	20	DFT-QPSK	High	Inner_1RB_Left	23.19	22.43	34.77	PASS
N71	15	20	DFT-QPSK	High	Inner_1RB_Right	22.97	22.21	34.77	PASS
N71	15	20	DFT-QPSK	High	Inner_Full	22.79	22.03	34.77	PASS
N71	15	20	DFT-16QAM	Low	Inner_1RB_Left	21.45	20.69	34.77	PASS
N71	15	20	DFT-16QAM	Low	Inner_1RB_Right	21.99	21.23	34.77	PASS
N71	15	20	DFT-16QAM	Low	Inner_Full	22.13	21.37	34.77	PASS
N71	15	20	DFT-16QAM	Mid	Inner_1RB_Left	21.93	21.17	34.77	PASS
N71	15	20	DFT-16QAM	Mid	Inner_1RB_Right	21.95	21.19	34.77	PASS
N71	15	20	DFT-16QAM	Mid	Inner_Full	22.16	21.4	34.77	PASS
N71	15	20	DFT-16QAM	High	Inner_1RB_Left	22.20	21.44	34.77	PASS
N71	15	20	DFT-16QAM	High	Inner_1RB_Right	21.92	21.16	34.77	PASS
N71	15	20	DFT-16QAM	High	Inner_Full	22.11	21.35	34.77	PASS
N71	15	20	DFT-64QAM	Low	Inner_1RB_Left	20.17	19.41	34.77	PASS
N71	15	20	DFT-64QAM	Low	Inner_1RB_Right	20.73	19.97	34.77	PASS
N71	15	20	DFT-64QAM	Low	Inner_Full	20.68	19.92	34.77	PASS
N71	15	20	DFT-64QAM	Mid	Inner_1RB_Left	20.64	19.88	34.77	PASS



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N71	15	20	DFT-64QAM	Mid	Inner_1RB_Right	20.73	19.97	34.77	PASS
N71	15	20	DFT-64QAM	Mid	Inner_Full	20.69	19.93	34.77	PASS
N71	15	20	DFT-64QAM	High	Inner_1RB_Left	20.74	19.98	34.77	PASS
N71	15	20	DFT-64QAM	High	Inner_1RB_Right	20.49	19.73	34.77	PASS
N71	15	20	DFT-64QAM	High	Inner_Full	20.64	19.88	34.77	PASS
N71	15	20	DFT-256QAM	Low	Inner_1RB_Left	18.01	17.25	34.77	PASS
N71	15	20	DFT-256QAM	Low	Inner_1RB_Right	18.65	17.89	34.77	PASS
N71	15	20	DFT-256QAM	Low	Inner_Full	18.70	17.94	34.77	PASS
N71	15	20	DFT-256QAM	Mid	Inner_1RB_Left	18.57	17.81	34.77	PASS
N71	15	20	DFT-256QAM	Mid	Inner_1RB_Right	18.66	17.9	34.77	PASS
N71	15	20	DFT-256QAM	Mid	Inner_Full	18.73	17.97	34.77	PASS
N71	15	20	DFT-256QAM	High	Inner_1RB_Left	18.67	17.91	34.77	PASS
N71	15	20	DFT-256QAM	High	Inner_1RB_Right	18.54	17.78	34.77	PASS
N71	15	20	DFT-256QAM	High	Inner_Full	18.67	17.91	34.77	PASS
N71	15	20	CP-QPSK	Low	Inner_1RB_Left	22.53	21.77	34.77	PASS
N71	15	20	CP-QPSK	Low	Inner_1RB_Right	23.16	22.4	34.77	PASS
N71	15	20	CP-QPSK	Low	Inner_Full	22.66	21.9	34.77	PASS
N71	15	20	CP-QPSK	Mid	Inner_1RB_Left	23.09	22.33	34.77	PASS
N71	15	20	CP-QPSK	Mid	Inner_1RB_Right	23.16	22.4	34.77	PASS
N71	15	20	CP-QPSK	Mid	Inner_Full	21.65	20.89	34.77	PASS
N71	15	20	CP-QPSK	High	Inner_1RB_Left	23.20	22.44	34.77	PASS
N71	15	20	CP-QPSK	High	Inner_1RB_Right	22.96	22.2	34.77	PASS
N71	15	20	CP-QPSK	High	Inner_Full	22.60	21.84	34.77	PASS
N71	15	20	CP-16QAM	Low	Inner_1RB_Left	21.16	20.4	34.77	PASS
N71	15	20	CP-16QAM	Low	Inner_1RB_Right	21.70	20.94	34.77	PASS
N71	15	20	CP-16QAM	Low	Inner_Full	21.16	20.4	34.77	PASS
N71	15	20	CP-16QAM	Mid	Inner_1RB_Left	21.60	20.84	34.77	PASS
N71	15	20	CP-16QAM	Mid	Inner_1RB_Right	21.61	20.85	34.77	PASS
N71	15	20	CP-16QAM	Mid	Inner_Full	21.20	20.44	34.77	PASS
N71	15	20	CP-16QAM	High	Inner_1RB_Left	21.69	20.93	34.77	PASS
N71	15	20	CP-16QAM	High	Inner_1RB_Right	21.53	20.77	34.77	PASS
N71	15	20	CP-16QAM	High	Inner_Full	21.12	20.36	34.77	PASS
N71	15	20	CP-64QAM	Low	Inner_1RB_Left	19.21	18.45	34.77	PASS
N71	15	20	CP-64QAM	Low	Inner_1RB_Right	19.84	19.08	34.77	PASS
N71	15	20	CP-64QAM	Low	Inner_Full	19.78	19.02	34.77	PASS



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N71	15	20	CP-64QAM	Mid	Inner_1RB_Left	19.64	18.88	34.77	PASS
N71	15	20	CP-64QAM	Mid	Inner_1RB_Right	19.74	18.98	34.77	PASS
N71	15	20	CP-64QAM	Mid	Inner_Full	19.76	19	34.77	PASS
N71	15	20	CP-64QAM	High	Inner_1RB_Left	19.81	19.05	34.77	PASS
N71	15	20	CP-64QAM	High	Inner_1RB_Right	19.60	18.84	34.77	PASS
N71	15	20	CP-64QAM	High	Inner_Full	19.74	18.98	34.77	PASS
N71	15	20	CP-256QAM	Low	Inner_1RB_Left	16.53	15.77	34.77	PASS
N71	15	20	CP-256QAM	Low	Inner_1RB_Right	16.63	15.87	34.77	PASS
N71	15	20	CP-256QAM	Low	Inner_Full	16.70	15.94	34.77	PASS
N71	15	20	CP-256QAM	Mid	Inner_1RB_Left	16.58	15.82	34.77	PASS
N71	15	20	CP-256QAM	Mid	Inner_1RB_Right	16.65	15.89	34.77	PASS
N71	15	20	CP-256QAM	Mid	Inner_Full	16.68	15.92	34.77	PASS
N71	15	20	CP-256QAM	High	Inner_1RB_Left	16.67	15.91	34.77	PASS
N71	15	20	CP-256QAM	High	Inner_1RB_Right	16.46	15.7	34.77	PASS
N71	15	20	CP-256QAM	High	Inner_Full	16.66	15.9	34.77	PASS
N71	30	10	DFT-PI2BPSK	Low	Inner_1RB_Left	24.47	23.71	34.77	PASS
N71	30	10	DFT-PI2BPSK	Low	Inner_1RB_Right	24.32	23.56	34.77	PASS
N71	30	10	DFT-PI2BPSK	Low	Inner_Full	24.25	23.49	34.77	PASS
N71	30	10	DFT-QPSK	Low	Inner_1RB_Left	24.13	23.37	34.77	PASS
N71	30	10	DFT-QPSK	Low	Inner_1RB_Right	24.2	23.44	34.77	PASS
N71	30	10	DFT-QPSK	Low	Inner_Full	24.33	23.57	34.77	PASS
N71	30	10	DFT-16QAM	Low	Inner_1RB_Left	24.4	23.64	34.77	PASS
N71	30	10	DFT-16QAM	Low	Inner_1RB_Right	23.38	22.62	34.77	PASS
N71	30	10	DFT-16QAM	Low	Inner_Full	24.18	23.42	34.77	PASS
N71	30	10	DFT-64QAM	Low	Inner_1RB_Left	23.66	22.9	34.77	PASS
N71	30	10	DFT-64QAM	Low	Inner_1RB_Right	22.65	21.89	34.77	PASS
N71	30	10	DFT-64QAM	Low	Inner_Full	23.31	22.55	34.77	PASS
N71	30	10	DFT-256QAM	Low	Inner_1RB_Left	21.47	20.71	34.77	PASS
N71	30	10	DFT-256QAM	Low	Inner_1RB_Right	20.42	19.66	34.77	PASS
N71	30	10	DFT-256QAM	Low	Inner_Full	21.33	20.57	34.77	PASS
N71	30	10	CP-QPSK	Low	Inner_1RB_Left	23.34	22.58	34.77	PASS
N71	30	10	CP-QPSK	Low	Inner_1RB_Right	22.29	21.53	34.77	PASS
N71	30	10	CP-QPSK	Low	Inner_Full	24.30	23.54	34.77	PASS
N71	30	10	CP-16QAM	Low	Inner_1RB_Left	23.41	22.65	34.77	PASS
N71	30	10	CP-16QAM	Low	Inner_1RB_Right	22.38	21.62	34.77	PASS



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N71	30	10	CP-16QAM	Low	Inner_Full	23.77	23.01	34.77	PASS
N71	30	10	CP-64QAM	Low	Inner_1RB_Left	22.76	22	34.77	PASS
N71	30	10	CP-64QAM	Low	Inner_1RB_Right	21.77	21.01	34.77	PASS
N71	30	10	CP-64QAM	Low	Inner_Full	22.33	21.57	34.77	PASS
N71	30	10	CP-256QAM	Low	Inner_1RB_Left	19.39	18.63	34.77	PASS
N71	30	10	CP-256QAM	Low	Inner_1RB_Right	18.36	17.6	34.77	PASS
N71	30	10	CP-256QAM	Low	Inner_Full	19.25	18.49	34.77	PASS
N71	30	10	DFT-PI2BPSK	Mid	Inner_1RB_Left	24.23	23.47	34.77	PASS
N71	30	10	DFT-PI2BPSK	Mid	Inner_1RB_Right	23.86	23.1	34.77	PASS
N71	30	10	DFT-PI2BPSK	Mid	Inner_Full	24.49	23.73	34.77	PASS
N71	30	10	DFT-QPSK	Mid	Inner_1RB_Left	23.71	22.95	34.77	PASS
N71	30	10	DFT-QPSK	Mid	Inner_1RB_Right	23.36	22.6	34.77	PASS
N71	30	10	DFT-QPSK	Mid	Inner_Full	24.46	23.7	34.77	PASS
N71	30	10	DFT-16QAM	Mid	Inner_1RB_Left	22.88	22.12	34.77	PASS
N71	30	10	DFT-16QAM	Mid	Inner_1RB_Right	22.52	21.76	34.77	PASS
N71	30	10	DFT-16QAM	Mid	Inner_Full	23.46	22.7	34.77	PASS
N71	30	10	DFT-64QAM	Mid	Inner_1RB_Left	22.19	21.43	34.77	PASS
N71	30	10	DFT-64QAM	Mid	Inner_1RB_Right	21.83	21.07	34.77	PASS
N71	30	10	DFT-64QAM	Mid	Inner_Full	21.94	21.18	34.77	PASS
N71	30	10	DFT-256QAM	Mid	Inner_1RB_Left	19.94	19.18	34.77	PASS
N71	30	10	DFT-256QAM	Mid	Inner_1RB_Right	19.59	18.83	34.77	PASS
N71	30	10	DFT-256QAM	Mid	Inner_Full	19.99	19.23	34.77	PASS
N71	30	10	CP-QPSK	Mid	Inner_1RB_Left	21.84	21.08	34.77	PASS
N71	30	10	CP-QPSK	Mid	Inner_1RB_Right	21.44	20.68	34.77	PASS
N71	30	10	CP-QPSK	Mid	Inner_Full	22.93	22.17	34.77	PASS
N71	30	10	CP-16QAM	Mid	Inner_1RB_Left	21.88	21.12	34.77	PASS
N71	30	10	CP-16QAM	Mid	Inner_1RB_Right	21.52	20.76	34.77	PASS
N71	30	10	CP-16QAM	Mid	Inner_Full	22.41	21.65	34.77	PASS
N71	30	10	CP-64QAM	Mid	Inner_1RB_Left	21.28	20.52	34.77	PASS
N71	30	10	CP-64QAM	Mid	Inner_1RB_Right	20.96	20.2	34.77	PASS
N71	30	10	CP-64QAM	Mid	Inner_Full	20.99	20.23	34.77	PASS
N71	30	10	CP-256QAM	Mid	Inner_1RB_Left	17.89	17.13	34.77	PASS
N71	30	10	CP-256QAM	Mid	Inner_1RB_Right	17.53	16.77	34.77	PASS
N71	30	10	CP-256QAM	Mid	Inner_Full	17.88	17.12	34.77	PASS
N71	30	10	DFT-PI2BPSK	High	Inner_1RB_Left	23.37	22.61	34.77	PASS



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N71	30	10	DFT-PI2BPSK	High	Inner_1RB_Right	23.41	22.65	34.77	
N71	30	10	DFT-PI2BPSK	High	Inner_Full	24.12	23.36	34.77	PASS
N71	30	10	DFT-QPSK	High	Inner_1RB_Left	23.09	22.33	34.77	PASS
N71	30	10	DFT-QPSK	High	Inner_1RB_Right	22.92	22.16	34.77	PASS
N71	30	10	DFT-QPSK	High	Inner_Full	24.05	23.29	34.77	PASS
N71	30	10	DFT-16QAM	High	Inner_1RB_Left	22.25	21.49	34.77	PASS
N71	30	10	DFT-16QAM	High	Inner_1RB_Right	22.03	21.27	34.77	PASS
N71	30	10	DFT-16QAM	High	Inner_Full	23.13	22.37	34.77	PASS
N71	30	10	DFT-64QAM	High	Inner_1RB_Left	21.45	20.69	34.77	PASS
N71	30	10	DFT-64QAM	High	Inner_1RB_Right	21.26	20.5	34.77	PASS
N71	30	10	DFT-64QAM	High	Inner_Full	21.51	20.75	34.77	PASS
N71	30	10	DFT-256QAM	High	Inner_1RB_Left	19.50	18.74	34.77	PASS
N71	30	10	DFT-256QAM	High	Inner_1RB_Right	19.30	18.54	34.77	PASS
N71	30	10	DFT-256QAM	High	Inner_Full	19.67	18.91	34.77	PASS
N71	30	10	CP-QPSK	High	Inner_1RB_Left	21.10	20.34	34.77	PASS
N71	30	10	CP-QPSK	High	Inner_1RB_Right	20.90	20.14	34.77	PASS
N71	30	10	CP-QPSK	High	Inner_Full	22.54	21.78	34.77	PASS
N71	30	10	CP-16QAM	High	Inner_1RB_Left	21.20	20.44	34.77	PASS
N71	30	10	CP-16QAM	High	Inner_1RB_Right	20.97	20.21	34.77	PASS
N71	30	10	CP-16QAM	High	Inner_Full	22.08	21.32	34.77	PASS
N71	30	10	CP-64QAM	High	Inner_1RB_Left	20.51	19.75	34.77	PASS
N71	30	10	CP-64QAM	High	Inner_1RB_Right	20.35	19.59	34.77	PASS
N71	30	10	CP-64QAM	High	Inner_Full	20.57	19.81	34.77	PASS
N71	30	10	CP-256QAM	High	Inner_1RB_Left	17.60	16.84	34.77	PASS
N71	30	10	CP-256QAM	High	Inner_1RB_Right	17.43	16.67	34.77	PASS
N71	30	10	CP-256QAM	High	Inner_Full	17.58	16.82	34.77	PASS
N71	30	15	DFT-PI2BPSK	Low	Inner_1RB_Left	25.74	24.98	34.77	PASS
N71	30	15	DFT-PI2BPSK	Low	Inner_1RB_Right	24.27	23.51	34.77	PASS
N71	30	15	DFT-PI2BPSK	Low	Inner_Full	25.46	24.7	34.77	PASS
N71	30	15	DFT-QPSK	Low	Inner_1RB_Left	25.18	24.42	34.77	PASS
N71	30	15	DFT-QPSK	Low	Inner_1RB_Right	23.72	22.96	34.77	PASS
N71	30	15	DFT-QPSK	Low	Inner_Full	25.49	24.73	34.77	PASS
N71	30	15	DFT-16QAM	Low	Inner_1RB_Left	23.98	23.22	34.77	PASS
N71	30	15	DFT-16QAM	Low	Inner_1RB_Right	22.50	21.74	34.77	PASS
N71	30	15	DFT-16QAM	Low	Inner_Full	24.47	23.71	34.77	PASS



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N71	30	15	DFT-64QAM	Low	Inner_1RB_Left	23.67	22.91	34.77	PASS
N71	30	15	DFT-64QAM	Low	Inner_1RB_Right	22.14	21.38	34.77	PASS
N71	30	15	DFT-64QAM	Low	Inner_Full	22.96	22.2	34.77	PASS
N71	30	15	DFT-256QAM	Low	Inner_1RB_Left	21.83	21.07	34.77	PASS
N71	30	15	DFT-256QAM	Low	Inner_1RB_Right	20.33	19.57	34.77	PASS
N71	30	15	DFT-256QAM	Low	Inner_Full	21.05	20.29	34.77	PASS
N71	30	15	CP-QPSK	Low	Inner_1RB_Left	23.25	22.49	34.77	PASS
N71	30	15	CP-QPSK	Low	Inner_1RB_Right	21.82	21.06	34.77	PASS
N71	30	15	CP-QPSK	Low	Inner_Full	24.05	23.29	34.77	PASS
N71	30	15	CP-16QAM	Low	Inner_1RB_Left	23.18	22.42	34.77	PASS
N71	30	15	CP-16QAM	Low	Inner_1RB_Right	21.77	21.01	34.77	PASS
N71	30	15	CP-16QAM	Low	Inner_Full	23.40	22.64	34.77	PASS
N71	30	15	CP-64QAM	Low	Inner_1RB_Left	22.61	21.85	34.77	PASS
N71	30	15	CP-64QAM	Low	Inner_1RB_Right	21.23	20.47	34.77	PASS
N71	30	15	CP-64QAM	Low	Inner_Full	22.05	21.29	34.77	PASS
N71	30	15	CP-256QAM	Low	Inner_1RB_Left	20.03	19.27	34.77	PASS
N71	30	15	CP-256QAM	Low	Inner_1RB_Right	18.49	17.73	34.77	PASS
N71	30	15	CP-256QAM	Low	Inner_Full	18.97	18.21	34.77	PASS
N71	30	15	DFT-PI2BPSK	Mid	Inner_1RB_Left	24.49	23.73	34.77	PASS
N71	30	15	DFT-PI2BPSK	Mid	Inner_1RB_Right	23.68	22.92	34.77	PASS
N71	30	15	DFT-PI2BPSK	Mid	Inner_Full	24.45	23.69	34.77	PASS
N71	30	15	DFT-QPSK	Mid	Inner_1RB_Left	23.92	23.16	34.77	PASS
N71	30	15	DFT-QPSK	Mid	Inner_1RB_Right	23.11	22.35	34.77	PASS
N71	30	15	DFT-QPSK	Mid	Inner_Full	24.47	23.71	34.77	PASS
N71	30	15	DFT-16QAM	Mid	Inner_1RB_Left	22.71	21.95	34.77	PASS
N71	30	15	DFT-16QAM	Mid	Inner_1RB_Right	21.89	21.13	34.77	PASS
N71	30	15	DFT-16QAM	Mid	Inner_Full	23.44	22.68	34.77	PASS
N71	30	15	DFT-64QAM	Mid	Inner_1RB_Left	22.36	21.6	34.77	PASS
N71	30	15	DFT-64QAM	Mid	Inner_1RB_Right	21.56	20.8	34.77	PASS
N71	30	15	DFT-64QAM	Mid	Inner_Full	21.91	21.15	34.77	PASS
N71	30	15	DFT-256QAM	Mid	Inner_1RB_Left	20.58	19.82	34.77	PASS
N71	30	15	DFT-256QAM	Mid	Inner_1RB_Right	19.80	19.04	34.77	PASS
N71	30	15	DFT-256QAM	Mid	Inner_Full	20.04	19.28	34.77	PASS
N71	30	15	CP-QPSK	Mid	Inner_1RB_Left	21.99	21.23	34.77	PASS
N71	30	15	CP-QPSK	Mid	Inner_1RB_Right	21.16	20.4	34.77	PASS



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N71	30	15	CP-QPSK	Mid	Inner_Full	23.04	22.28	34.77	PASS
N71	30	15	CP-16QAM	Mid	Inner_1RB_Left	21.95	21.19	34.77	PASS
N71	30	15	CP-16QAM	Mid	Inner_1RB_Right	21.23	20.47	34.77	PASS
N71	30	15	CP-16QAM	Mid	Inner_Full	22.43	21.67	34.77	PASS
N71	30	15	CP-64QAM	Mid	Inner_1RB_Left	21.43	20.67	34.77	PASS
N71	30	15	CP-64QAM	Mid	Inner_1RB_Right	20.63	19.87	34.77	PASS
N71	30	15	CP-64QAM	Mid	Inner_Full	21.05	20.29	34.77	PASS
N71	30	15	CP-256QAM	Mid	Inner_1RB_Left	18.68	17.92	34.77	PASS
N71	30	15	CP-256QAM	Mid	Inner_1RB_Right	17.88	17.12	34.77	PASS
N71	30	15	CP-256QAM	Mid	Inner_Full	17.98	17.22	34.77	PASS
N71	30	15	DFT-PI2BPSK	High	Inner_1RB_Left	23.93	23.17	34.77	PASS
N71	30	15	DFT-PI2BPSK	High	Inner_1RB_Right	23.40	22.64	34.77	PASS
N71	30	15	DFT-PI2BPSK	High	Inner_Full	24.11	23.35	34.77	PASS
N71	30	15	DFT-QPSK	High	Inner_1RB_Left	23.42	22.66	34.77	PASS
N71	30	15	DFT-QPSK	High	Inner_1RB_Right	22.83	22.07	34.77	PASS
N71	30	15	DFT-QPSK	High	Inner_Full	24.09	23.33	34.77	PASS
N71	30	15	DFT-16QAM	High	Inner_1RB_Left	22.20	21.44	34.77	PASS
N71	30	15	DFT-16QAM	High	Inner_1RB_Right	21.64	20.88	34.77	PASS
N71	30	15	DFT-16QAM	High	Inner_Full	23.09	22.33	34.77	PASS
N71	30	15	DFT-64QAM	High	Inner_1RB_Left	21.85	21.09	34.77	PASS
N71	30	15	DFT-64QAM	High	Inner_1RB_Right	21.28	20.52	34.77	PASS
N71	30	15	DFT-64QAM	High	Inner_Full	21.60	20.84	34.77	PASS
N71	30	15	DFT-256QAM	High	Inner_1RB_Left	20.05	19.29	34.77	PASS
N71	30	15	DFT-256QAM	High	Inner_1RB_Right	19.49	18.73	34.77	PASS
N71	30	15	DFT-256QAM	High	Inner_Full	19.64	18.88	34.77	PASS
N71	30	15	CP-QPSK	High	Inner_1RB_Left	21.48	20.72	34.77	PASS
N71	30	15	CP-QPSK	High	Inner_1RB_Right	20.90	20.14	34.77	PASS
N71	30	15	CP-QPSK	High	Inner_Full	22.66	21.9	34.77	PASS
N71	30	15	CP-16QAM	High	Inner_1RB_Left	21.52	20.76	34.77	PASS
N71	30	15	CP-16QAM	High	Inner_1RB_Right	20.90	20.14	34.77	PASS
N71	30	15	CP-16QAM	High	Inner_Full	22.04	21.28	34.77	PASS
N71	30	15	CP-64QAM	High	Inner_1RB_Left	20.86	20.1	34.77	PASS
N71	30	15	CP-64QAM	High	Inner_1RB_Right	20.34	19.58	34.77	PASS
N71	30	15	CP-64QAM	High	Inner_Full	20.67	19.91	34.77	PASS
N71	30	15	CP-256QAM	High	Inner_1RB_Left	18.16	17.4	34.77	PASS



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N71	30	15	CP-256QAM	High	Inner_1RB_Right	17.64	16.88	34.77	PASS
N71	30	15	CP-256QAM	High	Inner_Full	17.63	16.87	34.77	PASS
N71	30	20	DFT-PI2BPSK	Low	Inner_1RB_Left	25.76	25	34.77	PASS
N71	30	20	DFT-PI2BPSK	Low	Inner_1RB_Right	23.91	23.15	34.77	PASS
N71	30	20	DFT-PI2BPSK	Low	Inner_Full	25.22	24.46	34.77	PASS
N71	30	20	DFT-QPSK	Low	Inner_1RB_Left	25.15	24.39	34.77	PASS
N71	30	20	DFT-QPSK	Low	Inner_1RB_Right	23.34	22.58	34.77	PASS
N71	30	20	DFT-QPSK	Low	Inner_Full	25.15	24.39	34.77	PASS
N71	30	20	DFT-16QAM	Low	Inner_1RB_Left	23.97	23.21	34.77	PASS
N71	30	20	DFT-16QAM	Low	Inner_1RB_Right	22.12	21.36	34.77	PASS
N71	30	20	DFT-16QAM	Low	Inner_Full	24.16	23.4	34.77	PASS
N71	30	20	DFT-64QAM	Low	Inner_1RB_Left	23.67	22.91	34.77	PASS
N71	30	20	DFT-64QAM	Low	Inner_1RB_Right	21.81	21.05	34.77	PASS
N71	30	20	DFT-64QAM	Low	Inner_Full	22.64	21.88	34.77	PASS
N71	30	20	DFT-256QAM	Low	Inner_1RB_Left	21.77	21.01	34.77	PASS
N71	30	20	DFT-256QAM	Low	Inner_1RB_Right	19.93	19.17	34.77	PASS
N71	30	20	DFT-256QAM	Low	Inner_Full	20.73	19.97	34.77	PASS
N71	30	20	CP-QPSK	Low	Inner_1RB_Left	23.23	22.47	34.77	PASS
N71	30	20	CP-QPSK	Low	Inner_1RB_Right	21.43	20.67	34.77	PASS
N71	30	20	CP-QPSK	Low	Inner_Full	23.63	22.87	34.77	PASS
N71	30	20	CP-16QAM	Low	Inner_1RB_Left	23.15	22.39	34.77	PASS
N71	30	20	CP-16QAM	Low	Inner_1RB_Right	21.38	20.62	34.77	PASS
N71	30	20	CP-16QAM	Low	Inner_Full	23.17	22.41	34.77	PASS
N71	30	20	CP-64QAM	Low	Inner_1RB_Left	22.66	21.9	34.77	PASS
N71	30	20	CP-64QAM	Low	Inner_1RB_Right	20.79	20.03	34.77	PASS
N71	30	20	CP-64QAM	Low	Inner_Full	21.67	20.91	34.77	PASS
N71	30	20	CP-256QAM	Low	Inner_1RB_Left	20.03	19.27	34.77	PASS
N71	30	20	CP-256QAM	Low	Inner_1RB_Right	18.11	17.35	34.77	PASS
N71	30	20	CP-256QAM	Low	Inner_Full	18.67	17.91	34.77	PASS
N71	30	20	DFT-PI2BPSK	Mid	Inner_1RB_Left	24.80	24.04	34.77	PASS
N71	30	20	DFT-PI2BPSK	Mid	Inner_1RB_Right	23.61	22.85	34.77	PASS
N71	30	20	DFT-PI2BPSK	Mid	Inner_Full	24.50	23.74	34.77	PASS
N71	30	20	DFT-QPSK	Mid	Inner_1RB_Left	24.22	23.46	34.77	PASS
N71	30	20	DFT-QPSK	Mid	Inner_1RB_Right	23.01	22.25	34.77	PASS
N71	30	20	DFT-QPSK	Mid	Inner_Full	24.53	23.77	34.77	PASS



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N71	30	20	DFT-16QAM	Mid	Inner_1RB_Left	22.99	22.23	34.77	PASS
N71	30	20	DFT-16QAM	Mid	Inner_1RB_Right	21.81	21.05	34.77	PASS
N71	30	20	DFT-16QAM	Mid	Inner_Full	23.48	22.72	34.77	PASS
N71	30	20	DFT-64QAM	Mid	Inner_1RB_Left	22.69	21.93	34.77	PASS
N71	30	20	DFT-64QAM	Mid	Inner_1RB_Right	21.48	20.72	34.77	PASS
N71	30	20	DFT-64QAM	Mid	Inner_Full	21.95	21.19	34.77	PASS
N71	30	20	DFT-256QAM	Mid	Inner_1RB_Left	20.67	19.91	34.77	PASS
N71	30	20	DFT-256QAM	Mid	Inner_1RB_Right	19.49	18.73	34.77	PASS
N71	30	20	DFT-256QAM	Mid	Inner_Full	20.10	19.34	34.77	PASS
N71	30	20	CP-QPSK	Mid	Inner_1RB_Left	22.35	21.59	34.77	PASS
N71	30	20	CP-QPSK	Mid	Inner_1RB_Right	21.10	20.34	34.77	PASS
N71	30	20	CP-QPSK	Mid	Inner_Full	22.97	22.21	34.77	PASS
N71	30	20	CP-16QAM	Mid	Inner_1RB_Left	22.39	21.63	34.77	PASS
N71	30	20	CP-16QAM	Mid	Inner_1RB_Right	21.15	20.39	34.77	PASS
N71	30	20	CP-16QAM	Mid	Inner_Full	22.53	21.77	34.77	PASS
N71	30	20	CP-64QAM	Mid	Inner_1RB_Left	21.78	21.02	34.77	PASS
N71	30	20	CP-64QAM	Mid	Inner_1RB_Right	20.53	19.77	34.77	PASS
N71	30	20	CP-64QAM	Mid	Inner_Full	21.02	20.26	34.77	PASS
N71	30	20	CP-256QAM	Mid	Inner_1RB_Left	18.86	18.1	34.77	PASS
N71	30	20	CP-256QAM	Mid	Inner_1RB_Right	17.60	16.84	34.77	PASS
N71	30	20	CP-256QAM	Mid	Inner_Full	17.99	17.23	34.77	PASS
N71	30	20	DFT-PI2BPSK	High	Inner_1RB_Left	24.09	23.33	34.77	PASS
N71	30	20	DFT-PI2BPSK	High	Inner_1RB_Right	23.44	22.68	34.77	PASS
N71	30	20	DFT-PI2BPSK	High	Inner_Full	24.28	23.52	34.77	PASS
N71	30	20	DFT-QPSK	High	Inner_1RB_Left	23.49	22.73	34.77	PASS
N71	30	20	DFT-QPSK	High	Inner_1RB_Right	22.86	22.1	34.77	PASS
N71	30	20	DFT-QPSK	High	Inner_Full	24.29	23.53	34.77	PASS
N71	30	20	DFT-16QAM	High	Inner_1RB_Left	22.29	21.53	34.77	PASS
N71	30	20	DFT-16QAM	High	Inner_1RB_Right	21.67	20.91	34.77	PASS
N71	30	20	DFT-16QAM	High	Inner_Full	23.23	22.47	34.77	PASS
N71	30	20	DFT-64QAM	High	Inner_1RB_Left	21.97	21.21	34.77	PASS
N71	30	20	DFT-64QAM	High	Inner_1RB_Right	21.30	20.54	34.77	PASS
N71	30	20	DFT-64QAM	High	Inner_Full	21.68	20.92	34.77	PASS
N71	30	20	DFT-256QAM	High	Inner_1RB_Left	19.94	19.18	34.77	PASS
N71	30	20	DFT-256QAM	High	Inner_1RB_Right	19.45	18.69	34.77	PASS



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N71	30	20	DFT-256QAM	High	Inner_Full	19.77	19.01	34.77	PASS
N71	30	20	CP-QPSK	High	Inner_1RB_Left	21.63	20.87	34.77	PASS
N71	30	20	CP-QPSK	High	Inner_1RB_Right	20.99	20.23	34.77	PASS
N71	30	20	CP-QPSK	High	Inner_Full	22.72	21.96	34.77	PASS
N71	30	20	CP-16QAM	High	Inner_1RB_Left	21.70	20.94	34.77	PASS
N71	30	20	CP-16QAM	High	Inner_1RB_Right	21.05	20.29	34.77	PASS
N71	30	20	CP-16QAM	High	Inner_Full	22.35	21.59	34.77	PASS
N71	30	20	CP-64QAM	High	Inner_1RB_Left	21.10	20.34	34.77	PASS
N71	30	20	CP-64QAM	High	Inner_1RB_Right	20.38	19.62	34.77	PASS
N71	30	20	CP-64QAM	High	Inner_Full	20.73	19.97	34.77	PASS
N71	30	20	CP-256QAM	High	Inner_1RB_Left	18.14	17.38	34.77	PASS
N71	30	20	CP-256QAM	High	Inner_1RB_Right	17.37	16.61	34.77	PASS
N71	30	20	CP-256QAM	High	Inner_Full	17.76	17	34.77	PASS



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Peak-to-Average Ratio for SA

Test Result

Band	SCS	Bandwidth h	Modulation	Channel	RB Config	DutyCycle	Factor	Result	Limit	Verdict
N71	15	20	DFT-256QAM	L	Outer_Full	100%	0.00	11.51	≤13	PASS
N71	15	20	CP-256QAM	L	Outer_Full	100%	0.00	11.94	≤13	PASS
N71	15	20	DFT-256QAM	M	Outer_Full	100%	0.00	11.94	≤13	PASS
N71	15	20	CP-256QAM	M	Outer_Full	100%	0.00	11.88	≤13	PASS
N71	15	20	DFT-256QAM	H	Outer_Full	100%	0.00	11.60	≤13	PASS
N71	15	20	CP-256QAM	H	Outer_Full	100%	0.00	11.64	≤13	PASS



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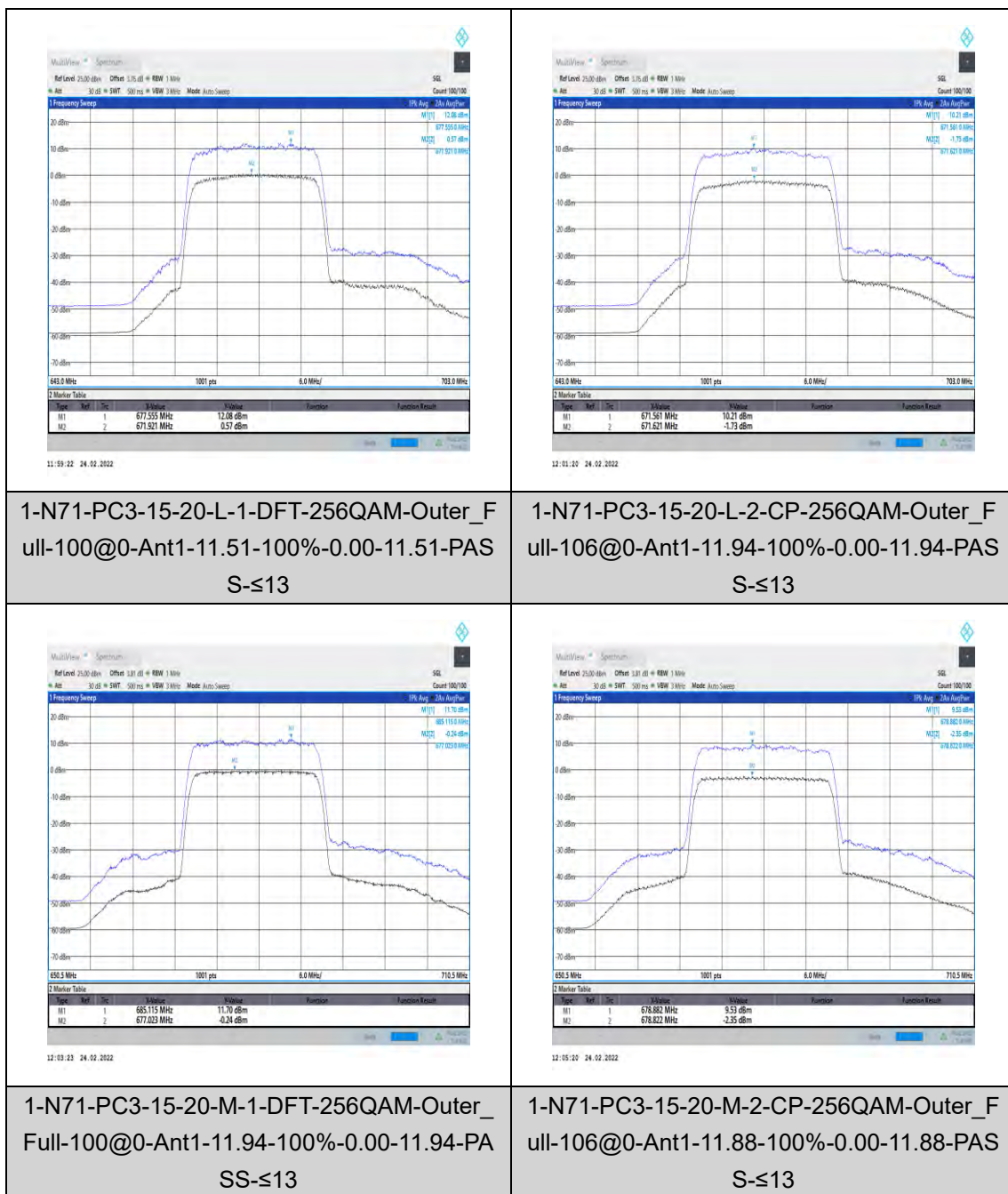
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Test Graphs



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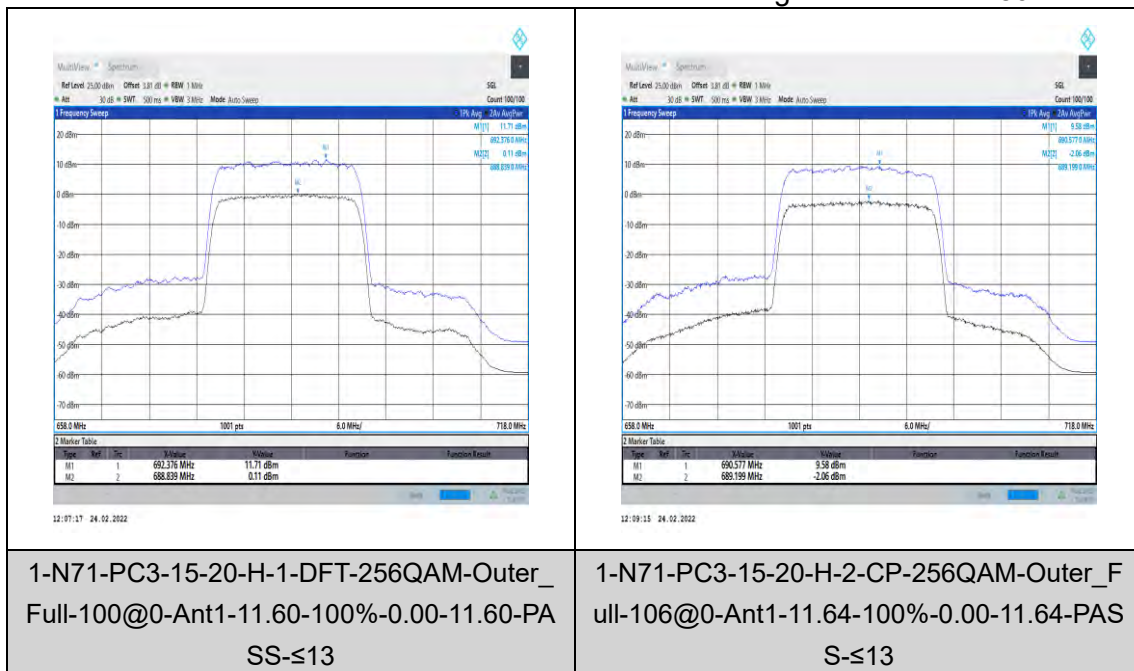
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Modulation characteristics for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N71	15	20	DFT-PI2BPSK	M	Outer_Full	see graph	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	see graph	PASS
N71	15	20	DFT-16QAM	M	Outer_Full	see graph	PASS
N71	15	20	DFT-64QAM	M	Outer_Full	see graph	PASS
N71	15	20	DFT-256QAM	M	Outer_Full	see graph	PASS
N71	15	20	CP-QPSK	M	Outer_Full	see graph	PASS
N71	15	20	CP-16QAM	M	Outer_Full	see graph	PASS
N71	15	20	CP-64QAM	M	Outer_Full	see graph	PASS
N71	15	20	CP-256QAM	M	Outer_Full	see graph	PASS



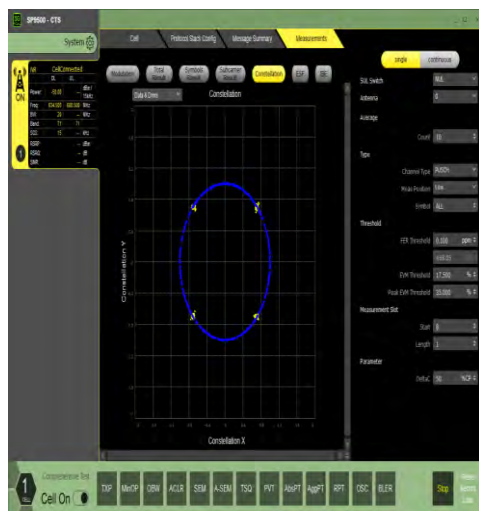
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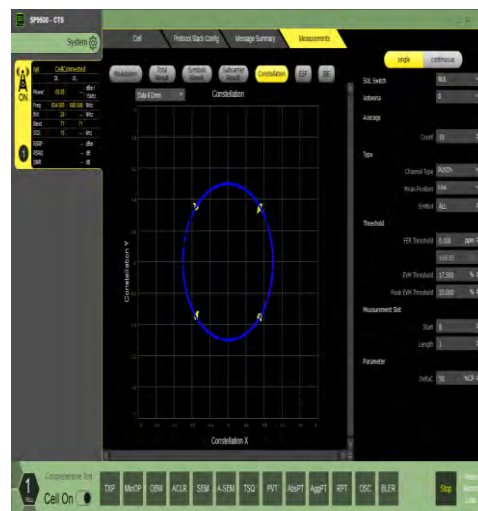
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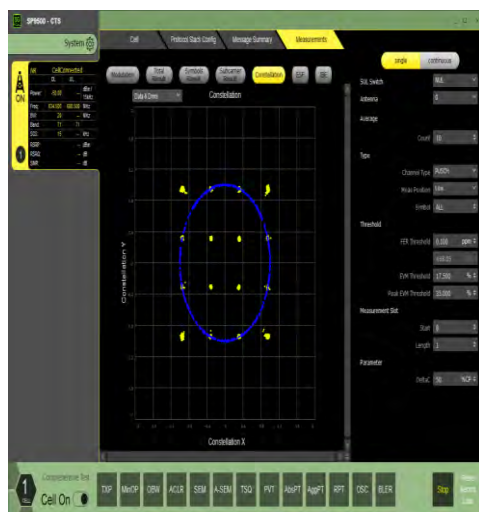
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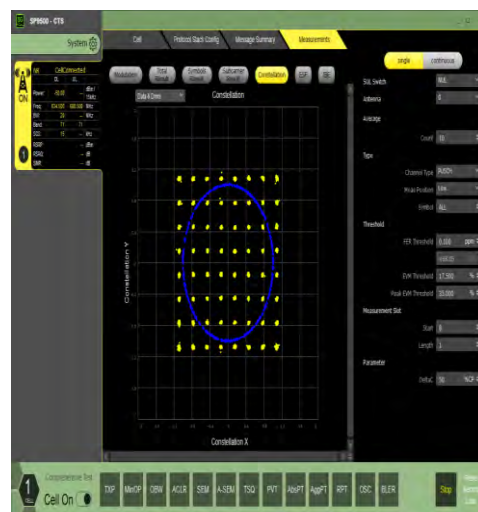
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1-N71-15-20-M-2-DFT-QPSK-Outer_Full-100@0-Ant1-see graph-PASS



1-N71-15-20-M-3-DFT-16QAM-Outer_Full-100@0-Ant1-see graph-PASS



1-N71-15-20-M-4-DFT-64QAM-Outer_Full-100@0-Ant1-see graph-PASS



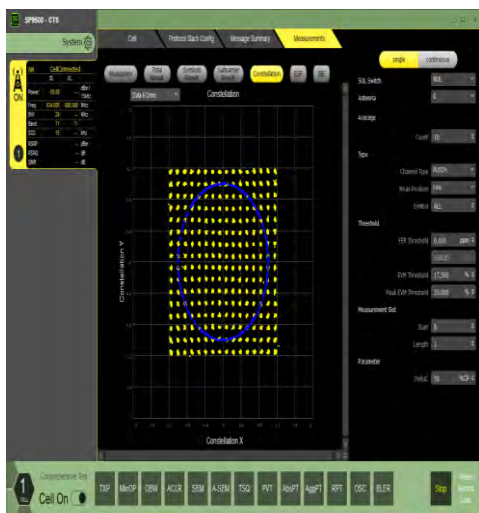
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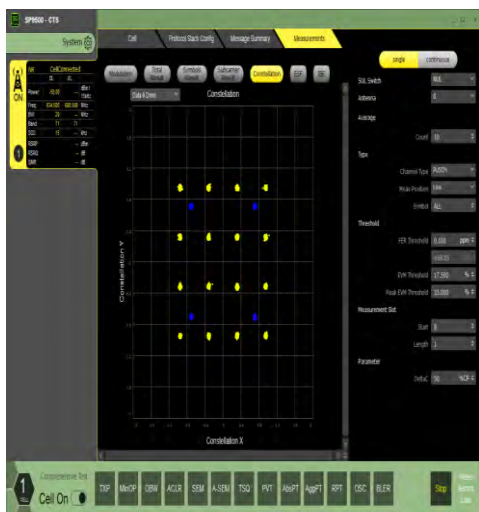
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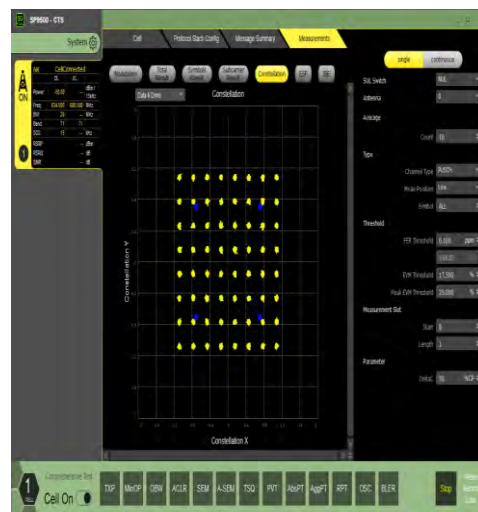
1-N71-15-20-M-5-DFT-256QAM-Outer_Full-100@0-Ant1-see graph-PASS



1-N71-15-20-M-6-CP-QPSK-Outer_Full-106@0-Ant1-see graph-PASS



1-N71-15-20-M-7-CP-16QAM-Outer_Full-106@0-Ant1-see graph-PASS



1-N71-15-20-M-8-CP-64QAM-Outer_Full-106@0-Ant1-see graph-PASS



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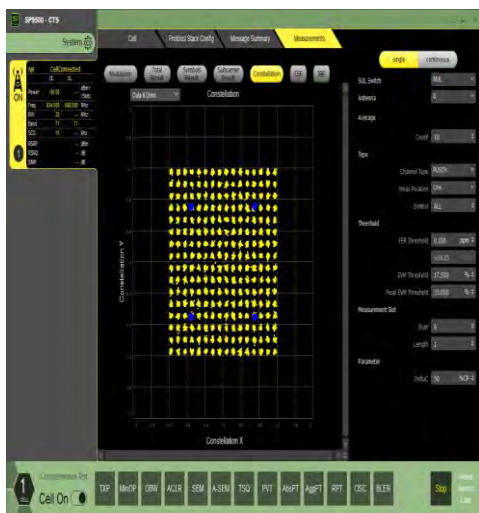
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1-N71-15-20-M-9-CP-256QAM-Outer_Full-10
6@0-Ant1-see graph-PASS



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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
N71	15	5	DFT-QPSK	L	Outer_Full	4.472	4.900	PASS
N71	15	5	DFT-PI2BPSK	L	Outer_Full	4.464	4.860	PASS
N71	15	5	DFT-16QAM	L	Outer_Full	4.459	4.840	PASS
N71	15	5	DFT-64QAM	L	Outer_Full	4.475	4.890	PASS
N71	15	5	DFT-256QAM	L	Outer_Full	4.483	4.820	PASS
N71	15	5	CP-QPSK	L	Outer_Full	4.467	4.890	PASS
N71	15	5	CP-16QAM	L	Outer_Full	4.473	4.870	PASS
N71	15	5	CP-64QAM	L	Outer_Full	4.458	4.910	PASS
N71	15	5	CP-256QAM	L	Outer_Full	4.461	4.870	PASS
N71	15	5	DFT-QPSK	M	Outer_Full	4.47	4.870	PASS
N71	15	5	DFT-PI2BPSK	M	Outer_Full	4.465	4.850	PASS
N71	15	5	DFT-16QAM	M	Outer_Full	4.464	4.900	PASS
N71	15	5	DFT-64QAM	M	Outer_Full	4.471	4.860	PASS
N71	15	5	DFT-256QAM	M	Outer_Full	4.464	4.850	PASS
N71	15	5	CP-QPSK	M	Outer_Full	4.456	4.900	PASS
N71	15	5	CP-16QAM	M	Outer_Full	4.457	4.890	PASS
N71	15	5	CP-64QAM	M	Outer_Full	4.462	4.910	PASS
N71	15	5	CP-256QAM	M	Outer_Full	4.46	4.880	PASS
N71	15	5	DFT-QPSK	H	Outer_Full	4.456	4.880	PASS
N71	15	5	DFT-PI2BPSK	H	Outer_Full	4.453	4.850	PASS
N71	15	5	DFT-16QAM	H	Outer_Full	4.459	4.850	PASS
N71	15	5	DFT-64QAM	H	Outer_Full	4.47	4.910	PASS
N71	15	5	DFT-256QAM	H	Outer_Full	4.462	4.840	PASS
N71	15	5	CP-QPSK	H	Outer_Full	4.458	4.900	PASS
N71	15	5	CP-16QAM	H	Outer_Full	4.468	4.840	PASS
N71	15	5	CP-64QAM	H	Outer_Full	4.453	4.910	PASS
N71	15	5	CP-256QAM	H	Outer_Full	4.46	4.850	PASS
N71	15	10	DFT-QPSK	L	Outer_Full	8.891	9.500	PASS
N71	15	10	DFT-PI2BPSK	L	Outer_Full	8.893	9.440	PASS
N71	15	10	DFT-16QAM	L	Outer_Full	8.925	9.460	PASS
N71	15	10	DFT-64QAM	L	Outer_Full	8.902	9.440	PASS
N71	15	10	DFT-256QAM	L	Outer_Full	8.893	9.500	PASS



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N71	15	10	CP-QPSK	L	Outer_Full	9.274	9.980	PASS
N71	15	10	CP-16QAM	L	Outer_Full	9.256	9.900	PASS
N71	15	10	CP-64QAM	L	Outer_Full	9.267	9.820	PASS
N71	15	10	CP-256QAM	L	Outer_Full	9.279	9.940	PASS
N71	15	10	DFT-QPSK	M	Outer_Full	8.904	9.380	PASS
N71	15	10	DFT-PI2BPSK	M	Outer_Full	8.891	9.480	PASS
N71	15	10	DFT-16QAM	M	Outer_Full	8.909	9.540	PASS
N71	15	10	DFT-64QAM	M	Outer_Full	8.899	9.540	PASS
N71	15	10	DFT-256QAM	M	Outer_Full	8.902	9.480	PASS
N71	15	10	CP-QPSK	M	Outer_Full	9.278	9.980	PASS
N71	15	10	CP-16QAM	M	Outer_Full	9.26	9.880	PASS
N71	15	10	CP-64QAM	M	Outer_Full	9.268	9.880	PASS
N71	15	10	CP-256QAM	M	Outer_Full	9.263	9.880	PASS
N71	15	10	DFT-QPSK	H	Outer_Full	8.905	9.440	PASS
N71	15	10	DFT-PI2BPSK	H	Outer_Full	8.885	9.520	PASS
N71	15	10	DFT-16QAM	H	Outer_Full	8.905	9.540	PASS
N71	15	10	DFT-64QAM	H	Outer_Full	8.902	9.500	PASS
N71	15	10	DFT-256QAM	H	Outer_Full	8.892	9.500	PASS
N71	15	10	CP-QPSK	H	Outer_Full	9.272	9.920	PASS
N71	15	10	CP-16QAM	H	Outer_Full	9.246	9.900	PASS
N71	15	10	CP-64QAM	H	Outer_Full	9.272	9.880	PASS
N71	15	10	CP-256QAM	H	Outer_Full	9.261	9.820	PASS
N71	15	15	DFT-QPSK	L	Outer_Full	13.416	14.190	PASS
N71	15	15	DFT-PI2BPSK	L	Outer_Full	13.378	14.130	PASS
N71	15	15	DFT-16QAM	L	Outer_Full	13.387	14.220	PASS
N71	15	15	DFT-64QAM	L	Outer_Full	13.364	14.190	PASS
N71	15	15	DFT-256QAM	L	Outer_Full	13.402	14.280	PASS
N71	15	15	CP-QPSK	L	Outer_Full	14.038	14.940	PASS
N71	15	15	CP-16QAM	L	Outer_Full	14.038	14.910	PASS
N71	15	15	CP-64QAM	L	Outer_Full	14.042	14.880	PASS
N71	15	15	CP-256QAM	L	Outer_Full	14.06	14.910	PASS
N71	15	15	DFT-QPSK	M	Outer_Full	13.41	14.220	PASS
N71	15	15	DFT-PI2BPSK	M	Outer_Full	13.396	14.190	PASS
N71	15	15	DFT-16QAM	M	Outer_Full	13.42	14.160	PASS
N71	15	15	DFT-64QAM	M	Outer_Full	13.411	14.130	PASS
N71	15	15	DFT-256QAM	M	Outer_Full	13.419	14.280	PASS
N71	15	15	CP-QPSK	M	Outer_Full	14.124	15.000	PASS
N71	15	15	CP-16QAM	M	Outer_Full	14.065	14.970	PASS



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N71	15	15	CP-64QAM	M	Outer_Full	14.062	14.910	PASS
N71	15	15	CP-256QAM	M	Outer_Full	14.101	15.030	PASS
N71	15	15	DFT-QPSK	H	Outer_Full	13.383	14.130	PASS
N71	15	15	DFT-PI2BPSK	H	Outer_Full	13.388	14.220	PASS
N71	15	15	DFT-16QAM	H	Outer_Full	13.393	14.250	PASS
N71	15	15	DFT-64QAM	H	Outer_Full	13.376	14.250	PASS
N71	15	15	DFT-256QAM	H	Outer_Full	13.4	14.280	PASS
N71	15	15	CP-QPSK	H	Outer_Full	14.08	14.940	PASS
N71	15	15	CP-16QAM	H	Outer_Full	14.035	14.940	PASS
N71	15	15	CP-64QAM	H	Outer_Full	14.052	14.850	PASS
N71	15	15	CP-256QAM	H	Outer_Full	14.061	14.910	PASS
N71	15	20	DFT-QPSK	L	Outer_Full	17.771	18.640	PASS
N71	15	20	DFT-PI2BPSK	L	Outer_Full	17.775	18.760	PASS
N71	15	20	DFT-16QAM	L	Outer_Full	17.786	18.680	PASS
N71	15	20	DFT-64QAM	L	Outer_Full	17.785	18.640	PASS
N71	15	20	DFT-256QAM	L	Outer_Full	17.771	18.680	PASS
N71	15	20	CP-QPSK	L	Outer_Full	18.799	19.800	PASS
N71	15	20	CP-16QAM	L	Outer_Full	18.831	19.720	PASS
N71	15	20	CP-64QAM	L	Outer_Full	18.817	19.760	PASS
N71	15	20	CP-256QAM	L	Outer_Full	18.807	19.720	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	17.827	18.800	PASS
N71	15	20	DFT-PI2BPSK	M	Outer_Full	17.833	18.720	PASS
N71	15	20	DFT-16QAM	M	Outer_Full	17.854	18.680	PASS
N71	15	20	DFT-64QAM	M	Outer_Full	17.844	18.680	PASS
N71	15	20	DFT-256QAM	M	Outer_Full	17.817	18.760	PASS
N71	15	20	CP-QPSK	M	Outer_Full	18.871	19.760	PASS
N71	15	20	CP-16QAM	M	Outer_Full	18.868	19.720	PASS
N71	15	20	CP-64QAM	M	Outer_Full	18.847	19.760	PASS
N71	15	20	CP-256QAM	M	Outer_Full	18.891	19.800	PASS
N71	15	20	DFT-QPSK	H	Outer_Full	17.8	18.720	PASS
N71	15	20	DFT-PI2BPSK	H	Outer_Full	17.827	18.800	PASS
N71	15	20	DFT-16QAM	H	Outer_Full	17.806	18.720	PASS
N71	15	20	DFT-64QAM	H	Outer_Full	17.809	18.680	PASS
N71	15	20	DFT-256QAM	H	Outer_Full	17.787	18.680	PASS
N71	15	20	CP-QPSK	H	Outer_Full	18.826	19.720	PASS
N71	15	20	CP-16QAM	H	Outer_Full	18.829	19.760	PASS
N71	15	20	CP-64QAM	H	Outer_Full	18.817	19.800	PASS
N71	15	20	CP-256QAM	H	Outer_Full	18.837	19.720	PASS



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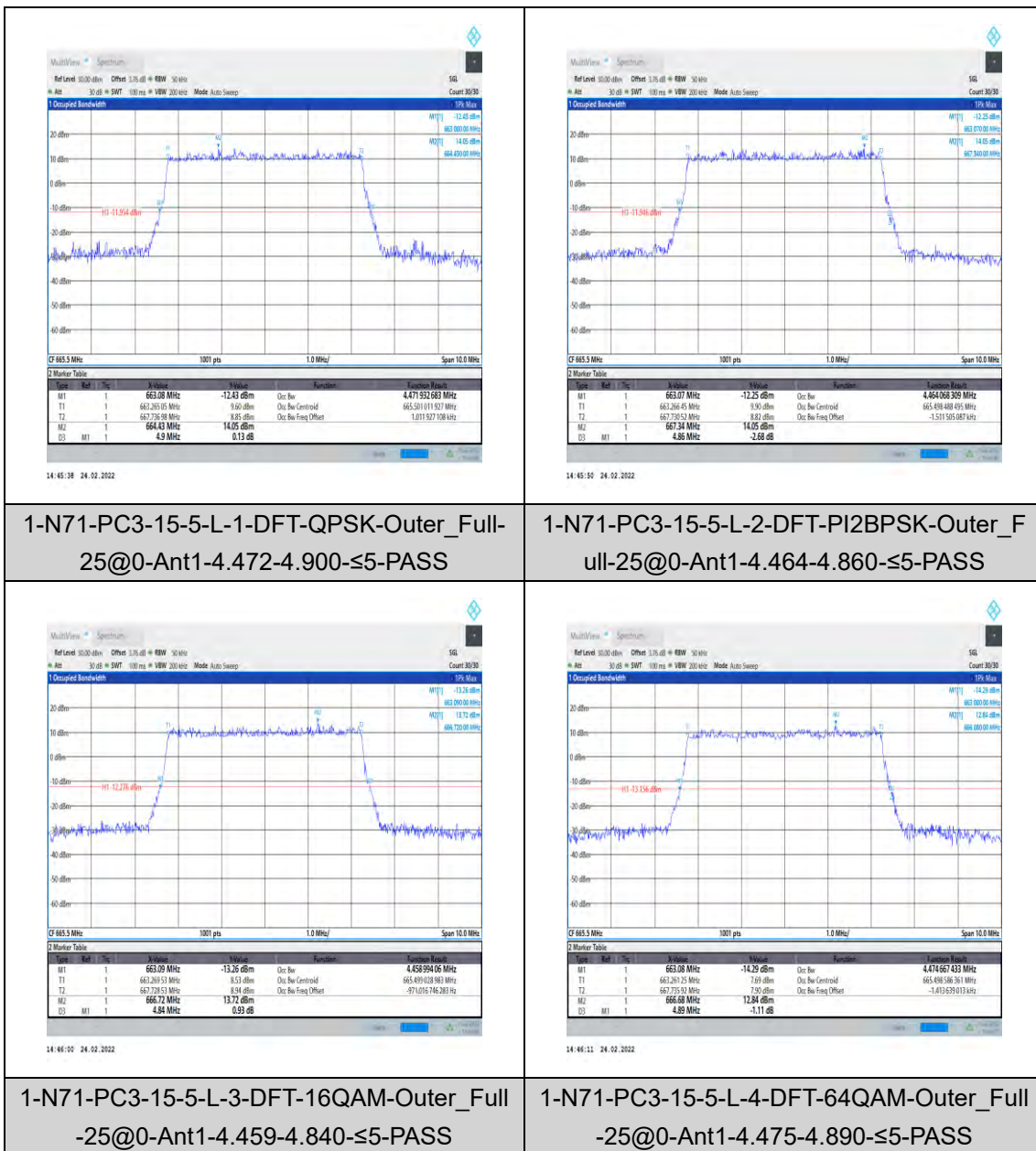
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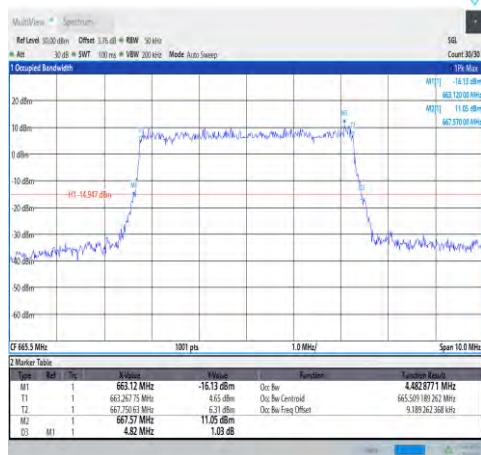
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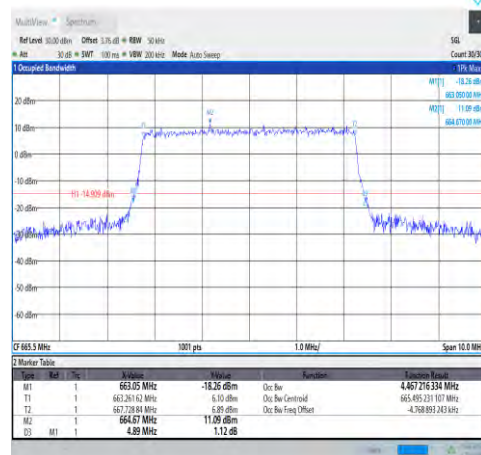
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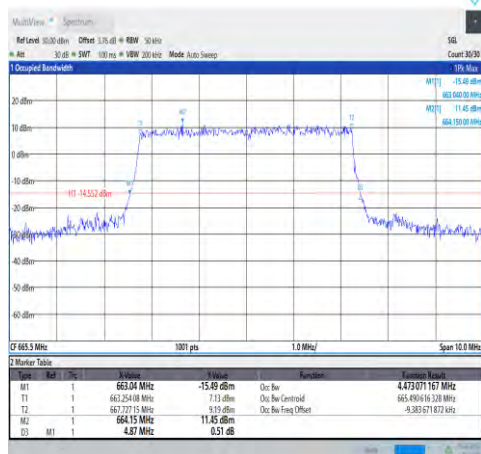
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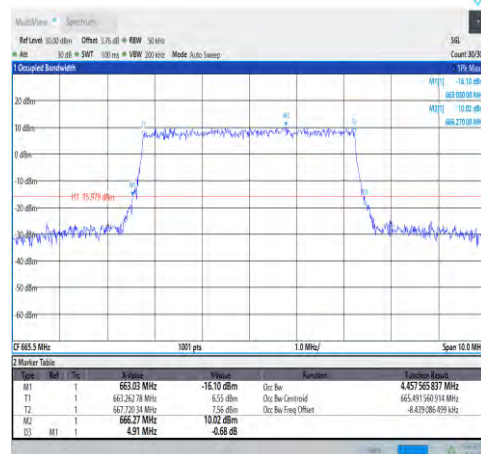
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14:47:41 24.02.2022

1-N71-PC3-15-5-L-8-CP-64QAM-Outer_Full-25@0-Ant1-4.458-4.910-≤5-PASS



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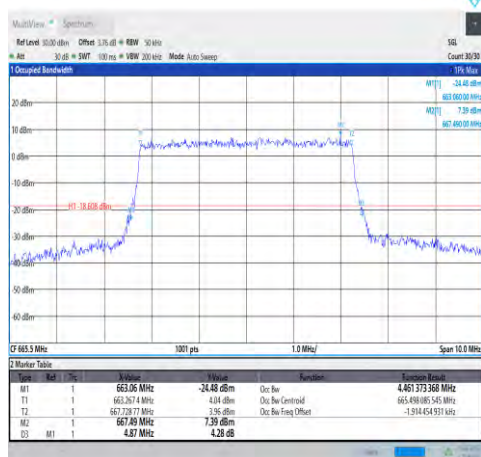
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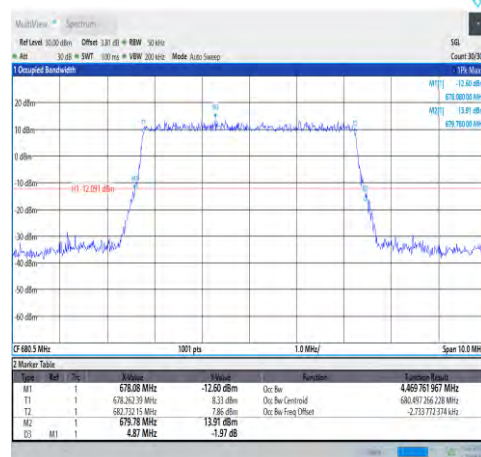
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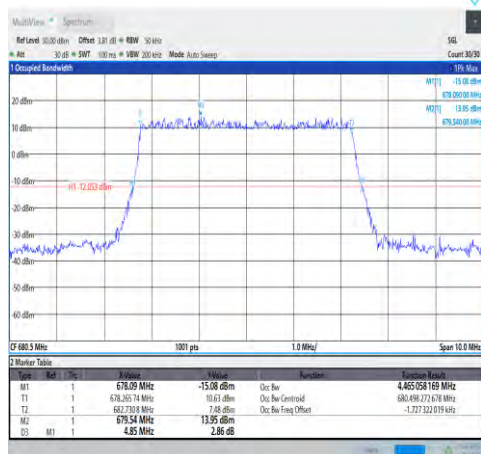
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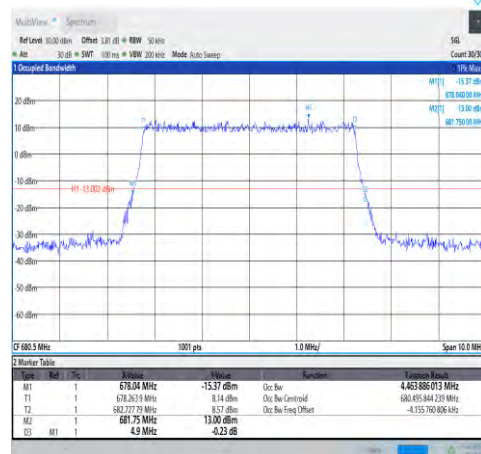
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14:49:10 24.02.2022

1-N71-PC3-15-5-M-3-DFT-16QAM-Outer_Ful
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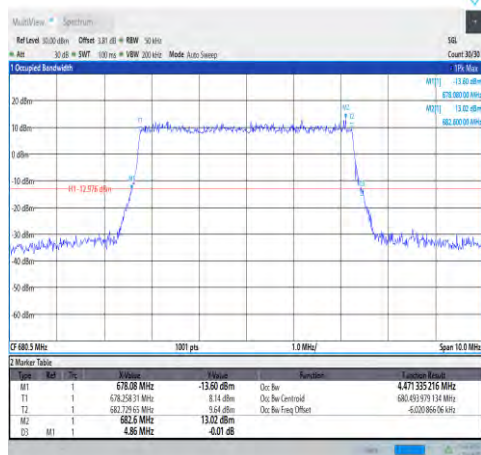
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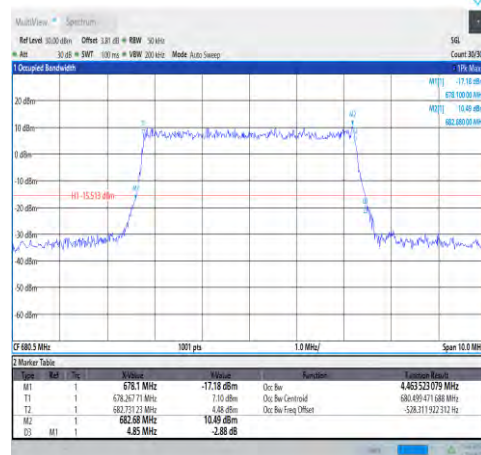
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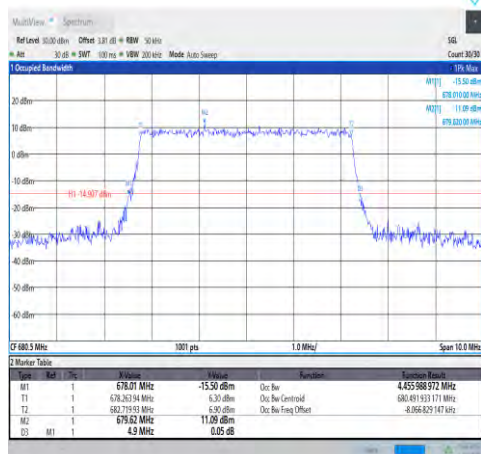
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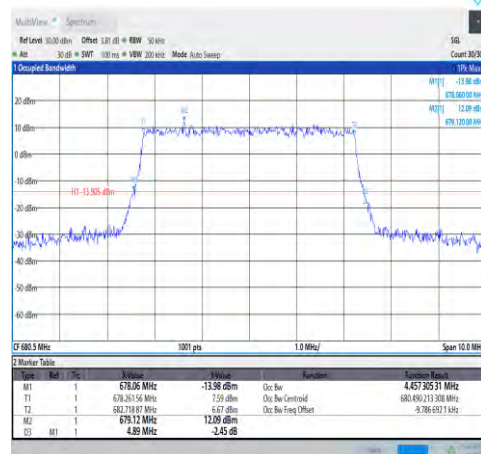
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14:50:28 24.02.2022

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14:50:39 24.02.2022

1-N71-PC3-15-5-M-7-CP-16QAM-Outer_Full-
25@0-Ant1-4.457-4.890-≤5-PASS



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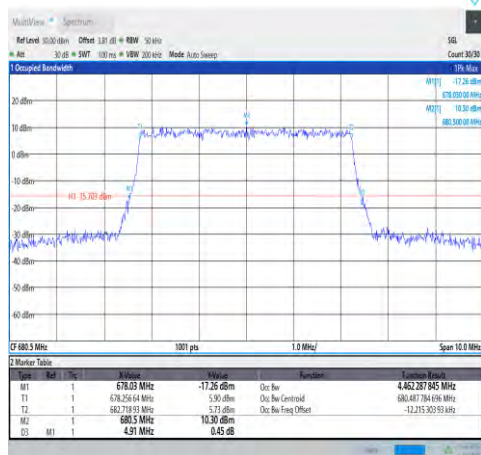
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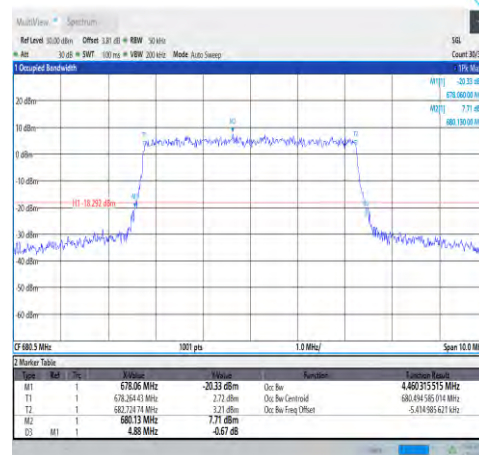
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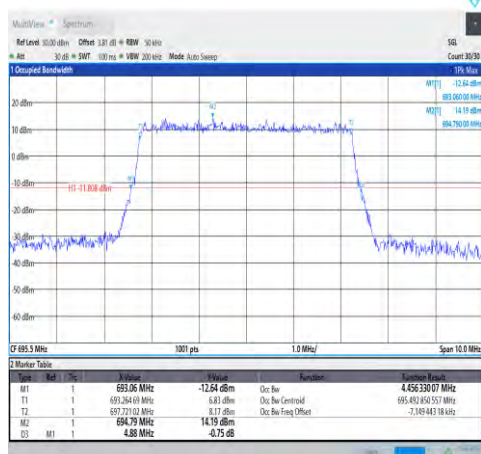
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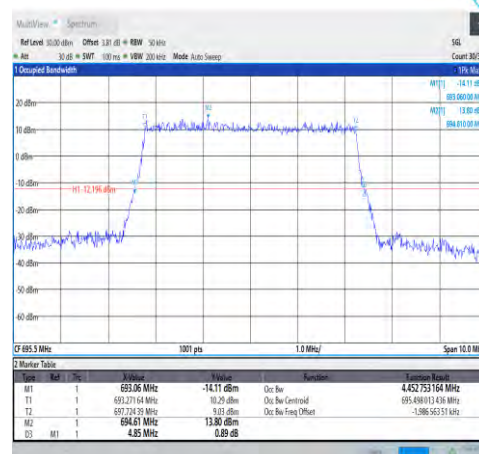
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14:51:57 24.02.2022

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14:52:08 24.02.2022

1-N71-PC3-15-5-H-2-DFT-PI2BPSK-Outer_Full-25@0-Ant1-4.453-4.850-≤5-PASS



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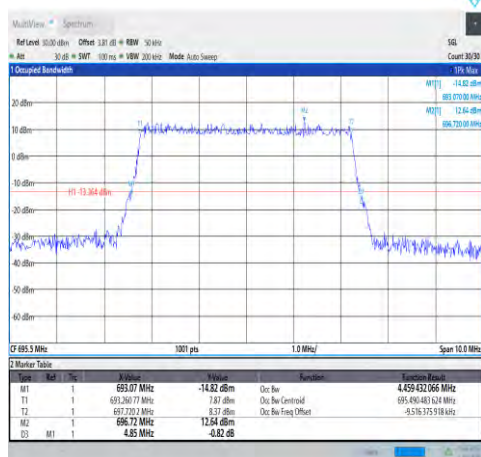
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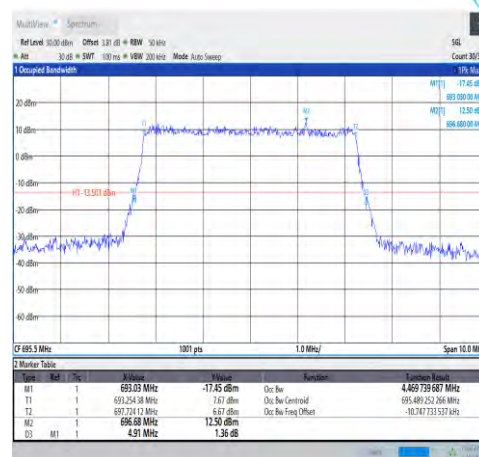
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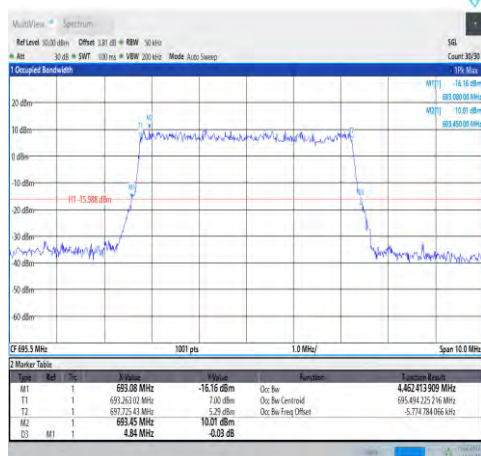
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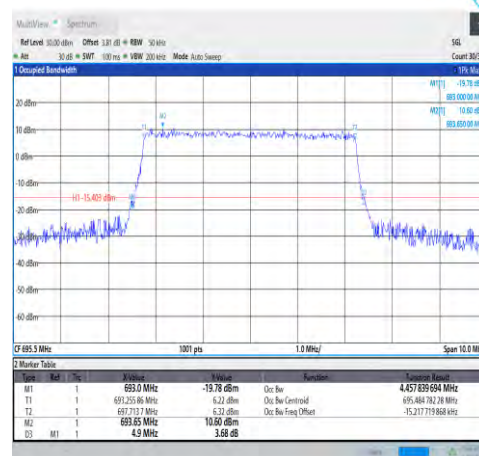
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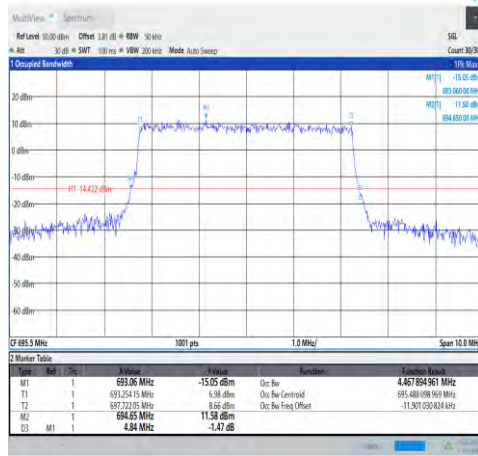
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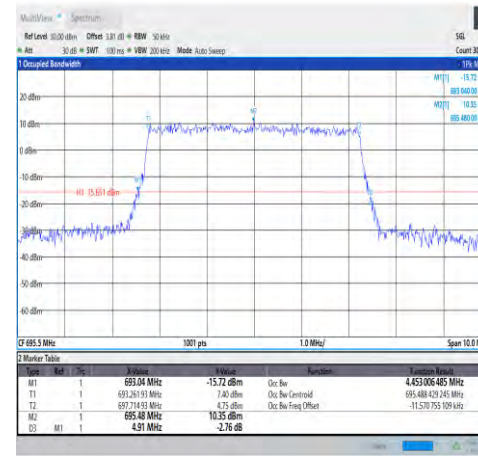
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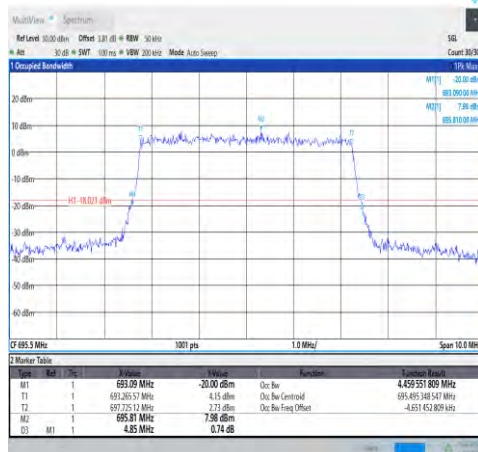
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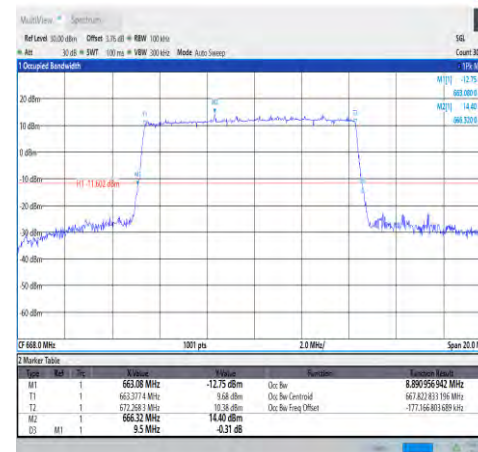
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14:55:10 24.02.2022

1-N71-PC3-15-10-L-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.891-9.500-≤10-PASS



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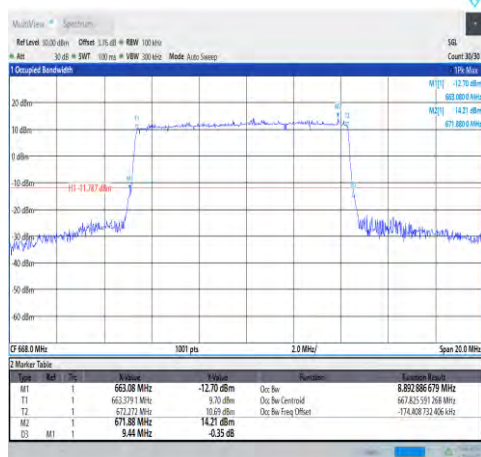
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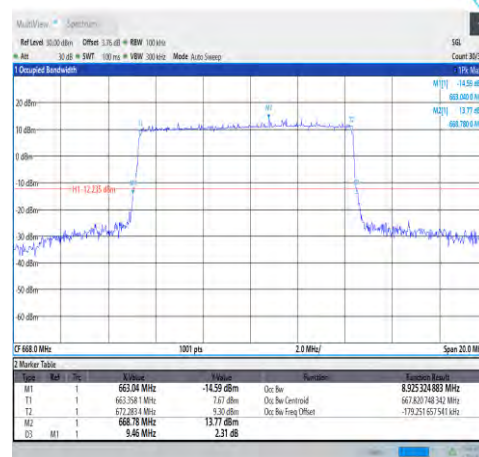
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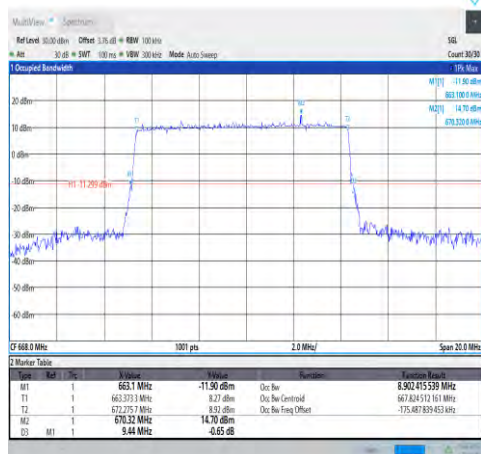
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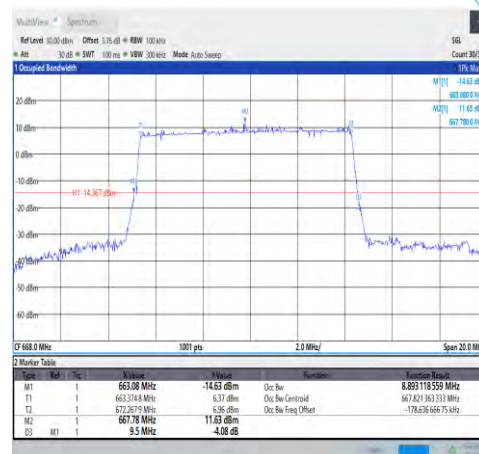
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14:55:54 24.02.2022

1-N71-PC3-15-10-L-5-DFT-256QAM-Outer_Full-50@0-Ant1-8.893-9.500-≤10-PASS



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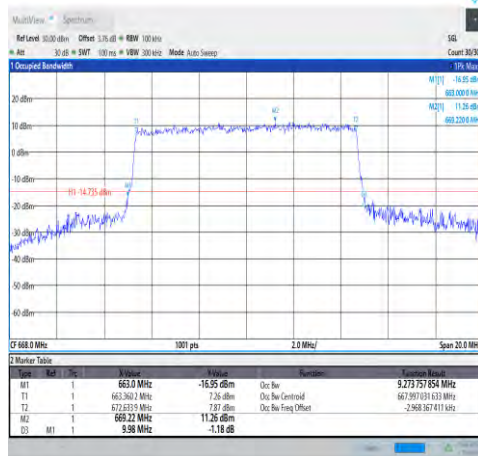
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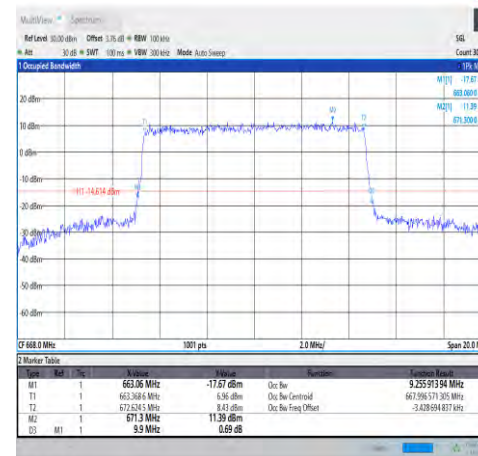
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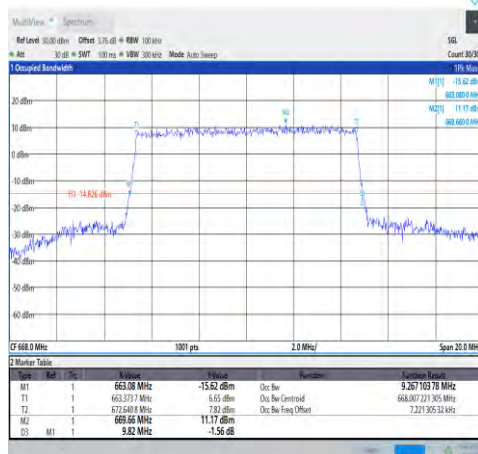
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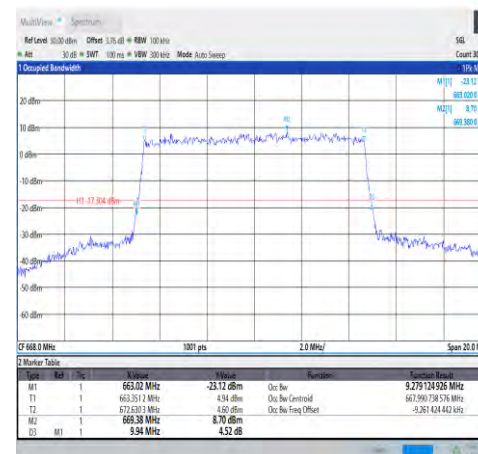
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14:57:27 24.02.2022

1-N71-PC3-15-10-L-9-CP-256QAM-Outer_Full-52@0-Ant1-9.279-9.940-≤10-PASS



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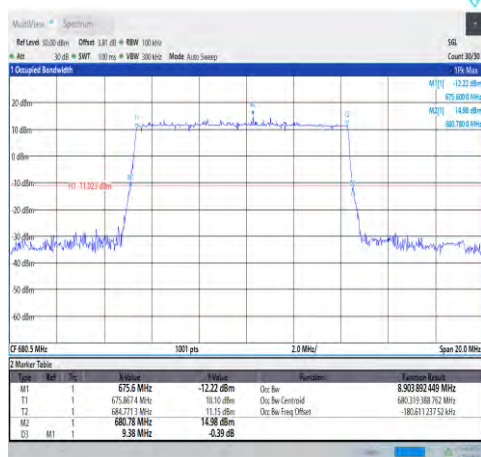
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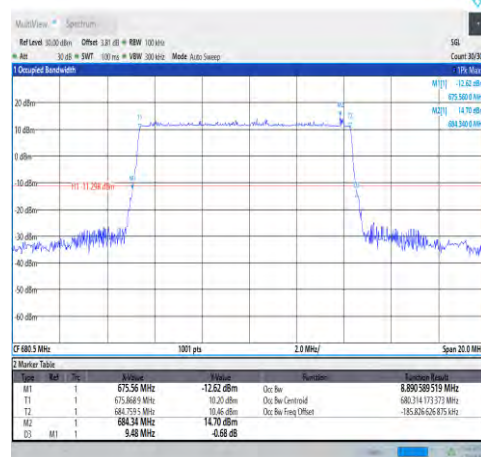
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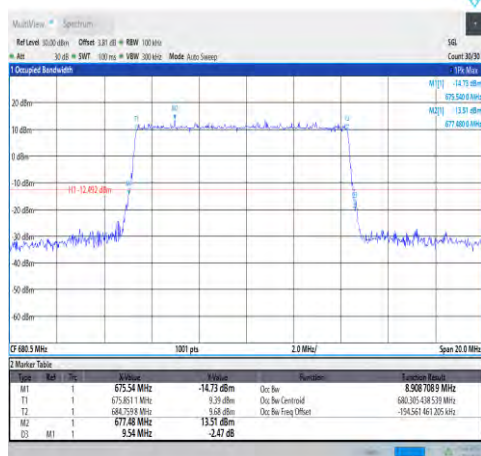
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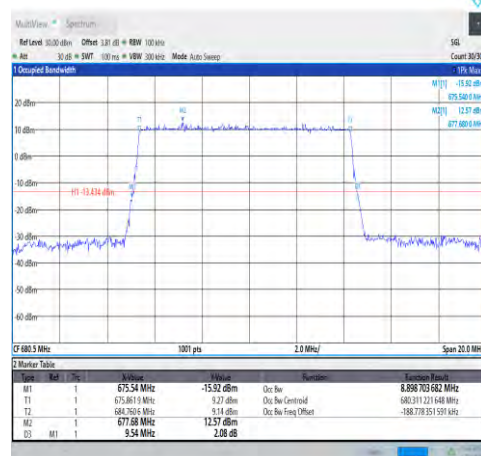
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14:58:54 24.02.2022

1-N71-PC3-15-10-M-3-DFT-16QAM-Outer_Full-50@0-Ant1-8.909-9.540-≤10-PASS



14:59:05 24.02.2022

1-N71-PC3-15-10-M-4-DFT-64QAM-Outer_Full-50@0-Ant1-8.899-9.540-≤10-PASS



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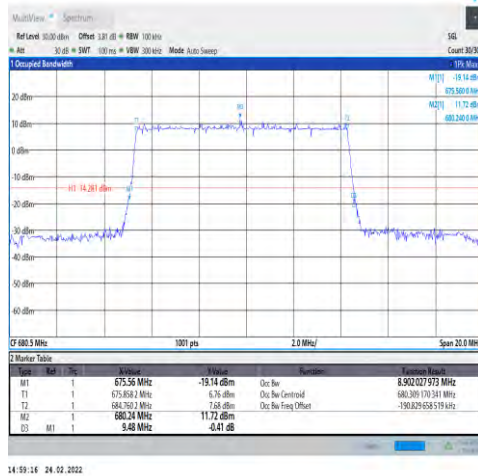
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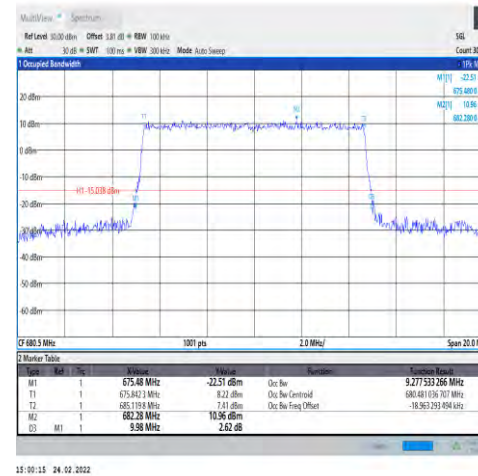
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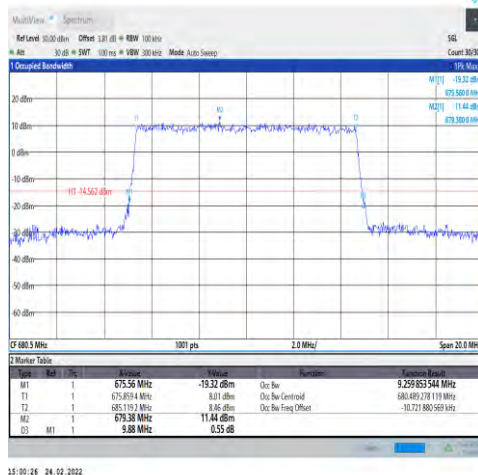
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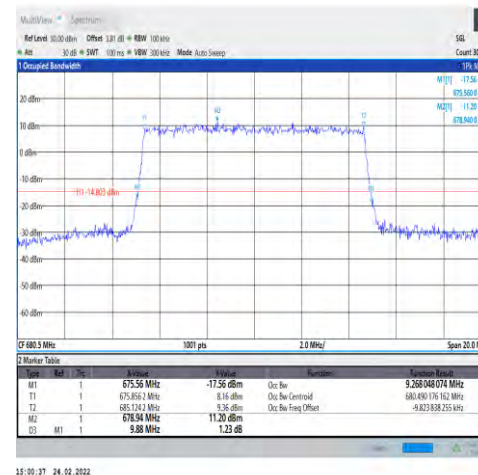
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1-N71-PC3-15-10-M-7-CP-16QAM-Out-er_Ful-I-52@0-Ant1-9.26-9.880-≤10-PASS



1-N71-PC3-15-10-M-8-CP-64QAM-Out-er_Ful-I-52@0-Ant1-9.268-9.880-≤10-PASS



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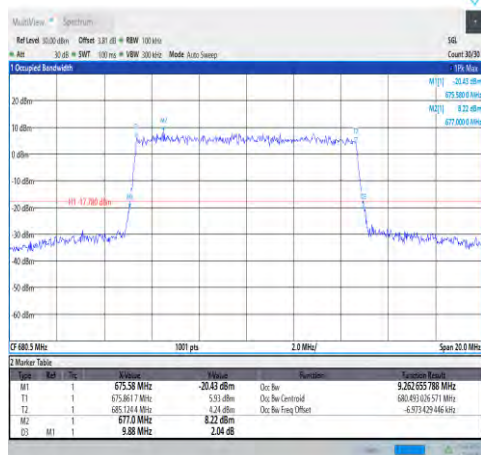
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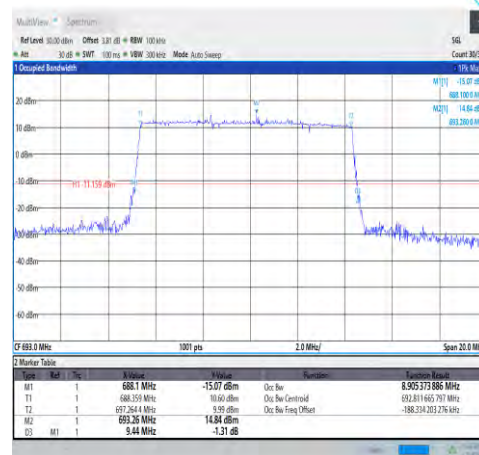
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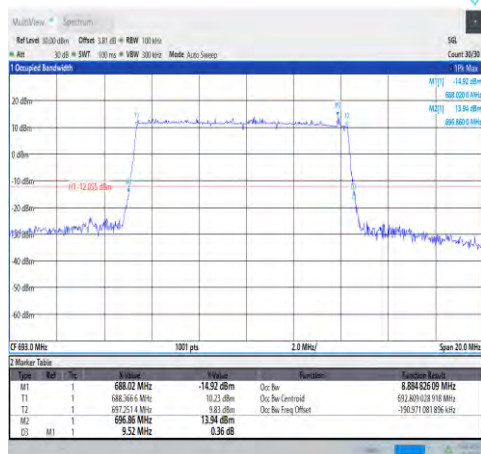
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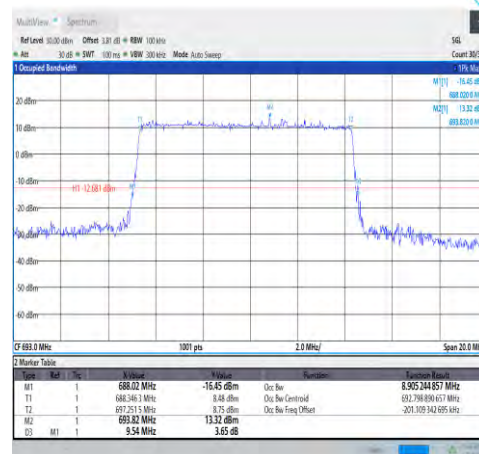
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15:01:59 24.02.2022

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15:02:10 24.02.2022

1-N71-PC3-15-10-H-3-DFT-16QAM-Outer_Full-50@0-Ant1-8.905-9.540-≤10-PASS



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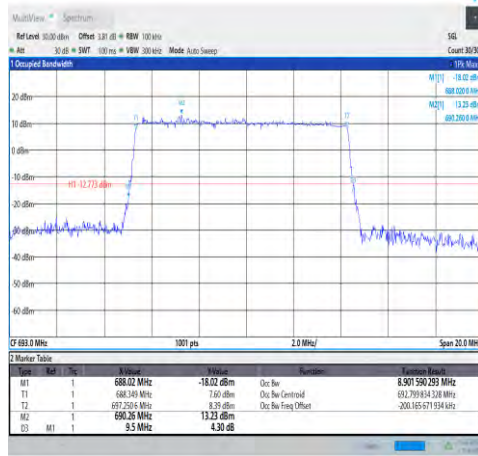
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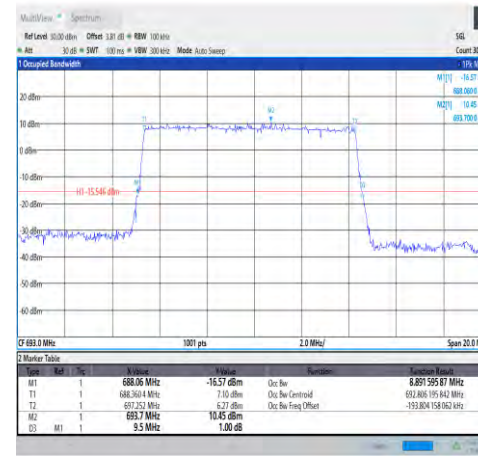
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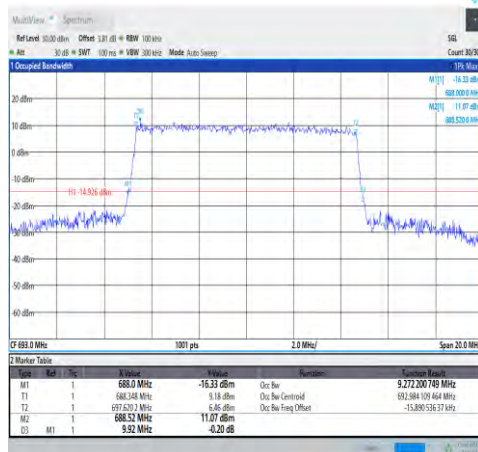
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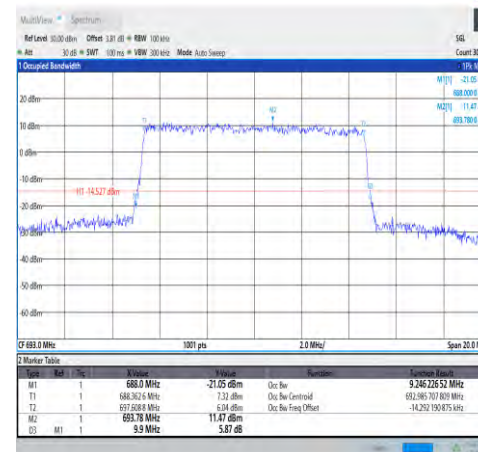
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15:03:32 24.02.2022

1-N71-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant1-9.272-9.920-≤10-PASS



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1-N71-PC3-15-10-H-7-CP-16QAM-Outer_Full-52@0-Ant1-9.246-9.900-≤10-PASS



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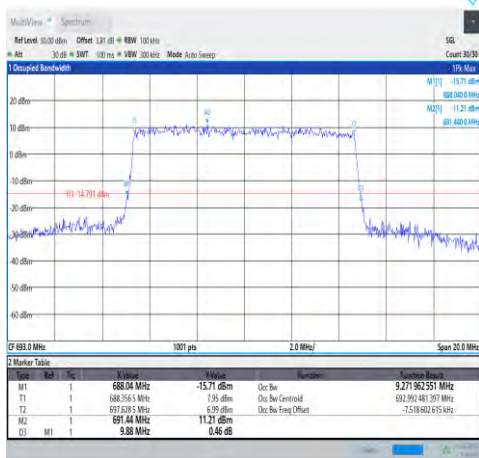
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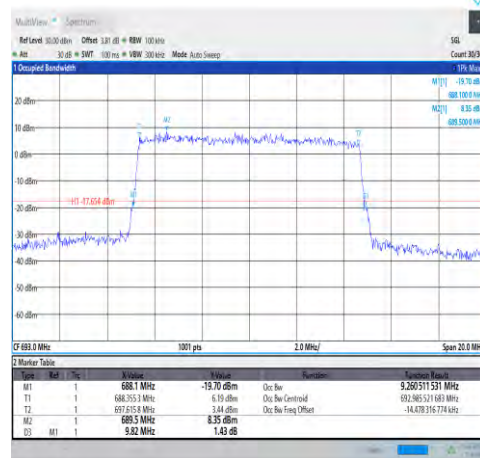
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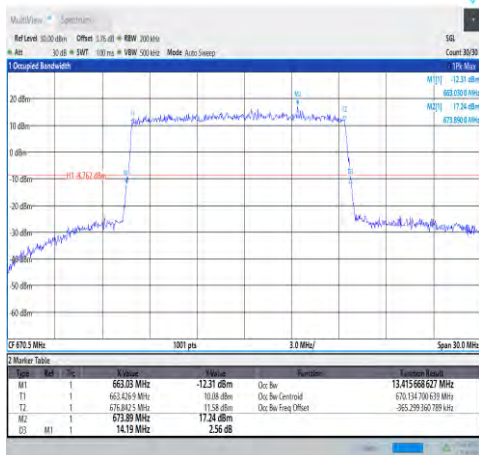
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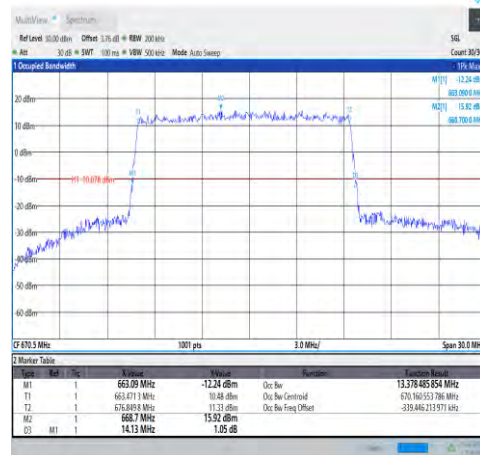
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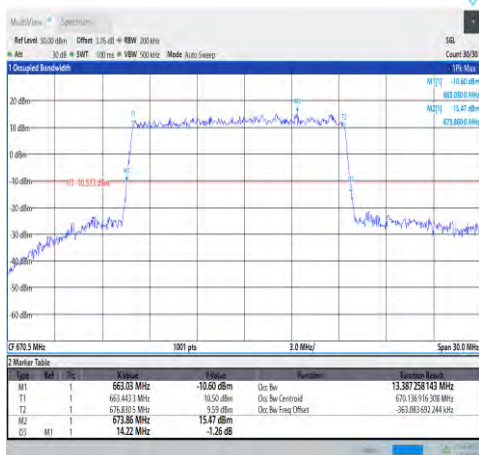
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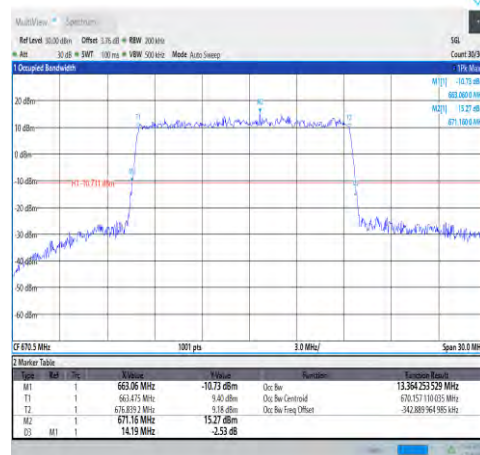
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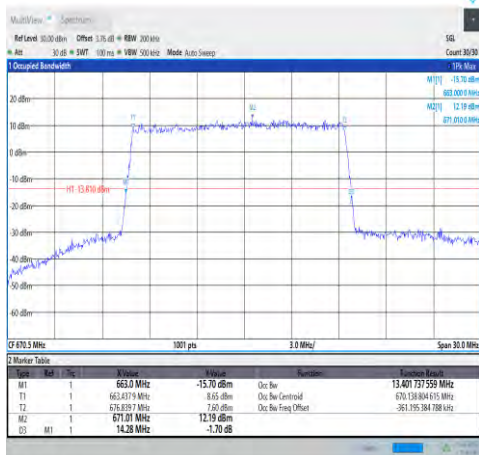
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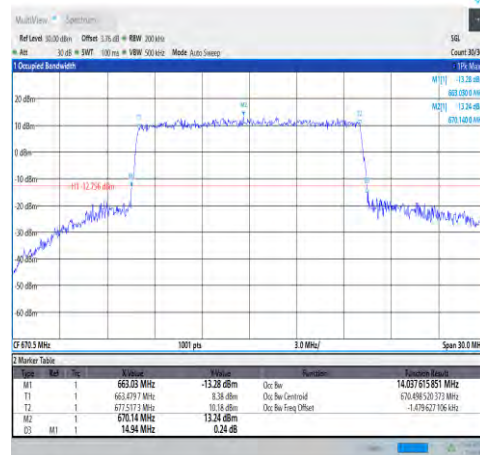
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1-N71-PC3-15-15-L-6-CP-QPSK-Outer_Full-79@0-Ant1-14.038-14.940-≤15-PASS



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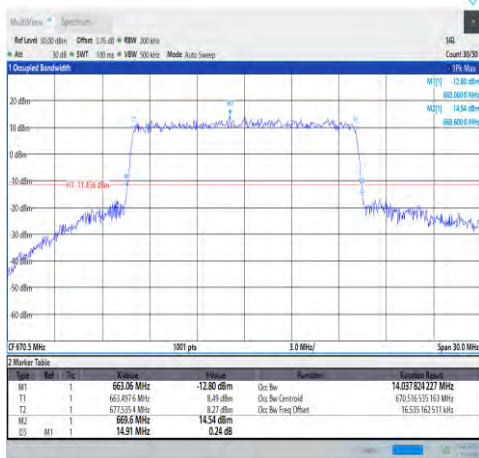
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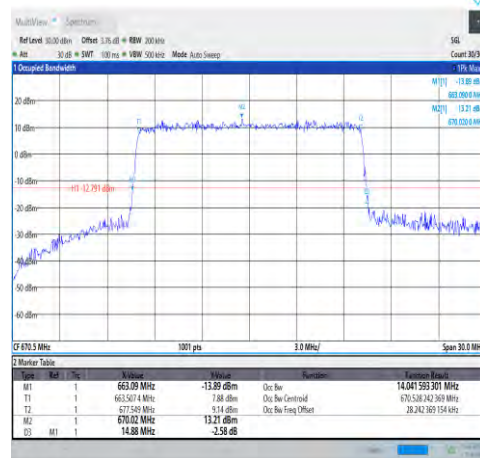
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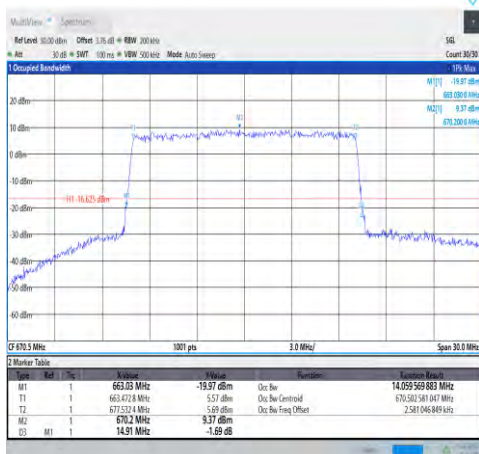
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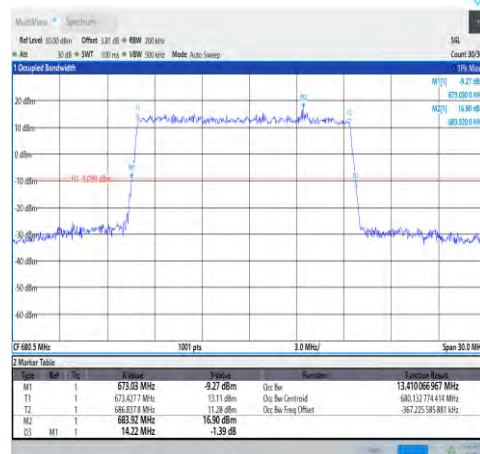
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15:17:21 24.02.2022

1-N71-PC3-15-15-L-9-CP-256QAM-Outer_Full
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15:18:21 24.02.2022

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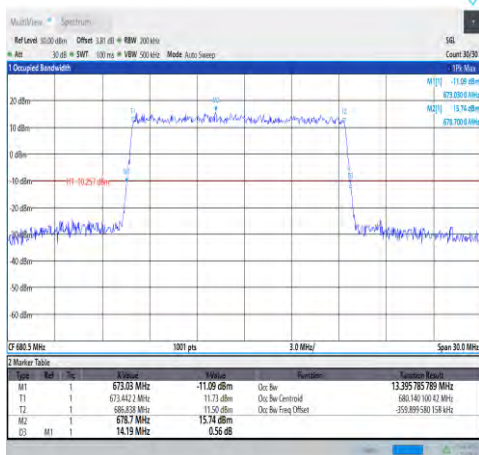
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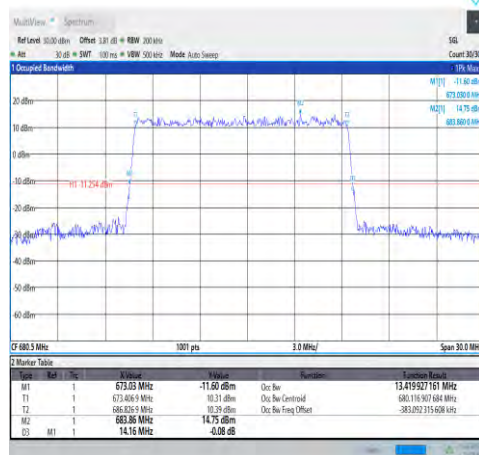
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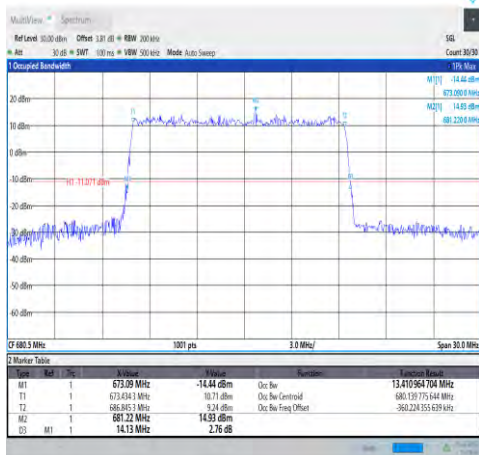
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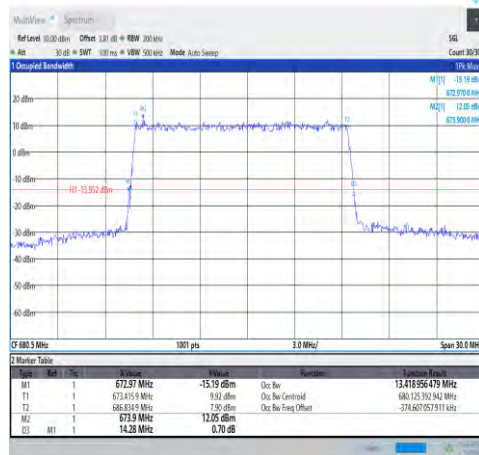
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15:19:05 24.02.2022

1-N71-PC3-15-15-M-5-DFT-256QAM-Outter_Full-75@0-Ant1-13.419-14.280-≤15-PASS



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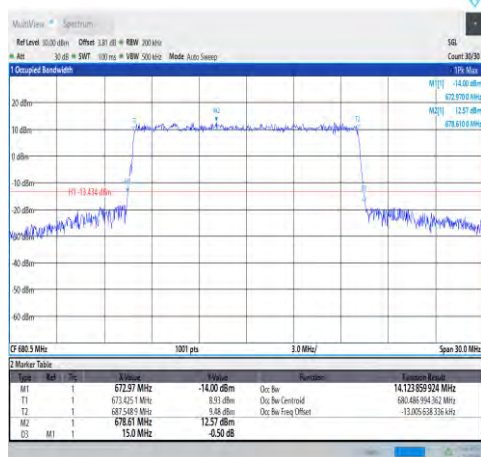
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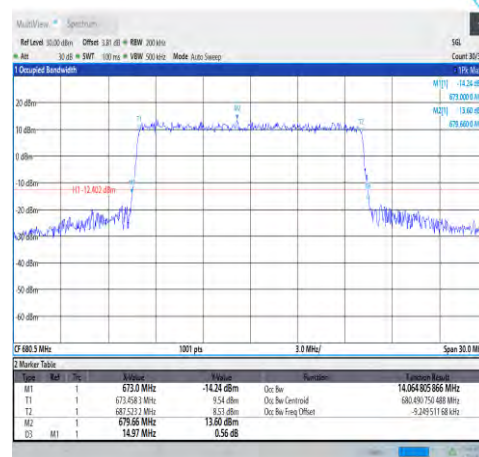
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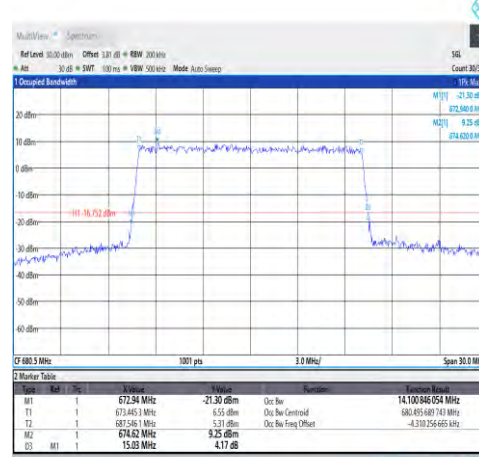
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1-N71-PC3-15-15-M-8-CP-64QAM-Outer_Full-79@0-Ant1-14.062-14.910-≤15-PASS



15:10:37 24.02.2022

1-N71-PC3-15-15-M-9-CP-256QAM-Outer_Full-79@0-Ant1-14.101-15.030-≤15-PASS



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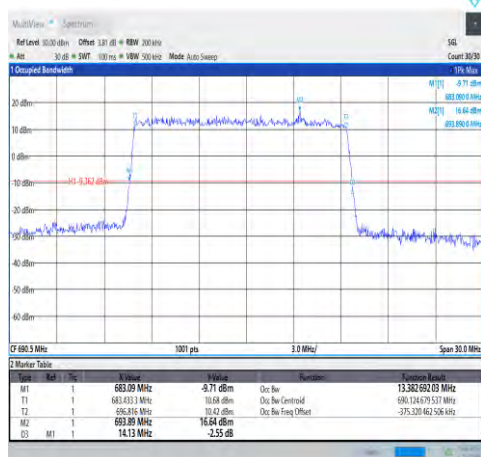
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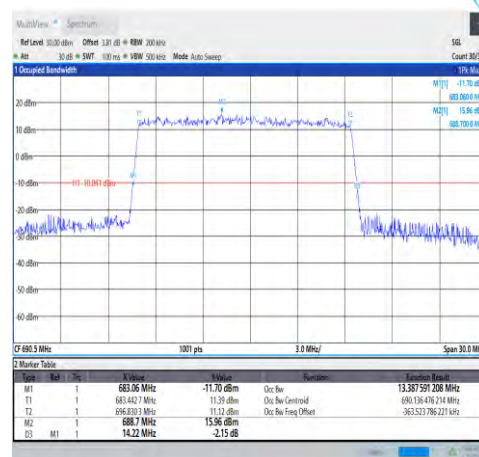
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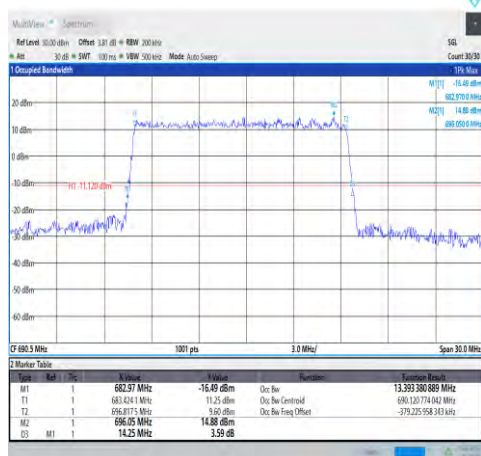
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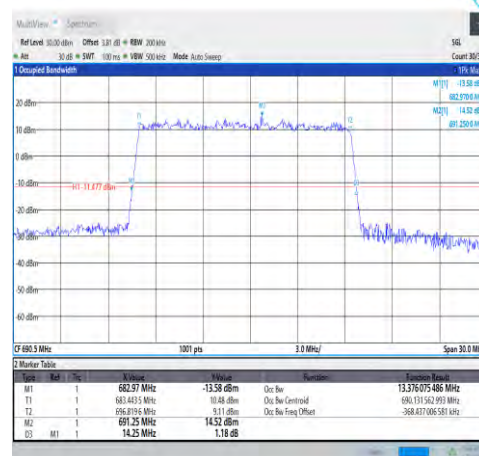
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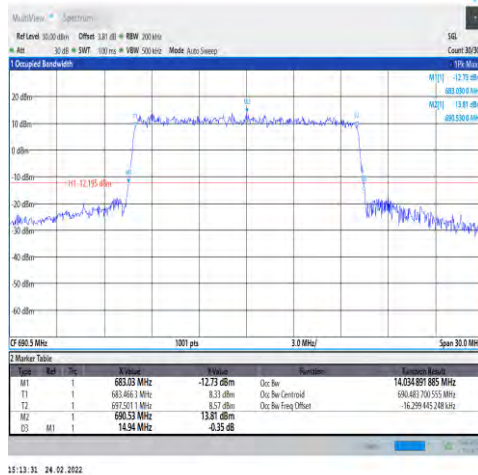
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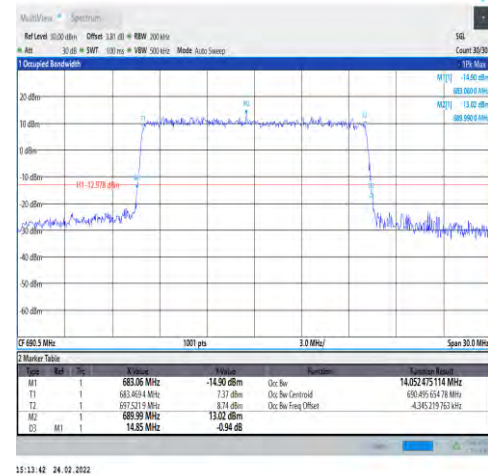
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1-N71-PC3-15-15-H-8-CP-64QAM-Outer_Ful-I-79@0-Ant1-14.052-14.850-≤15-PASS



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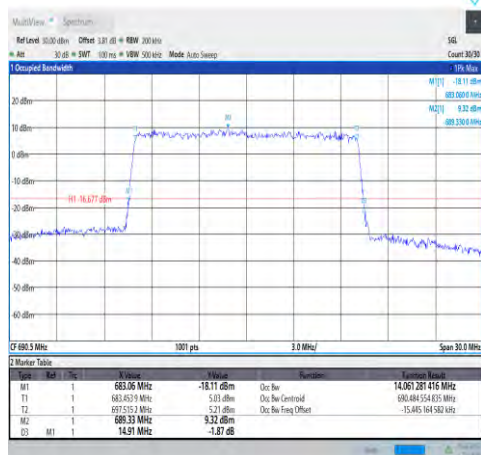
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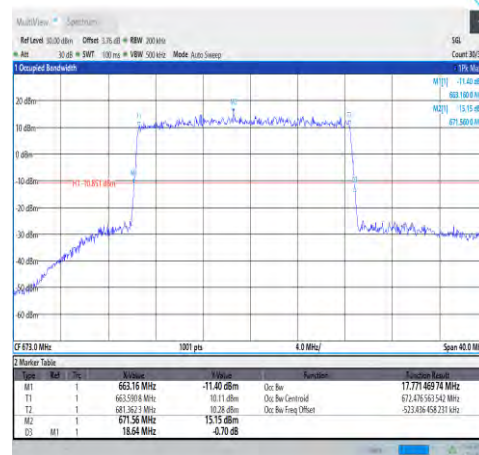
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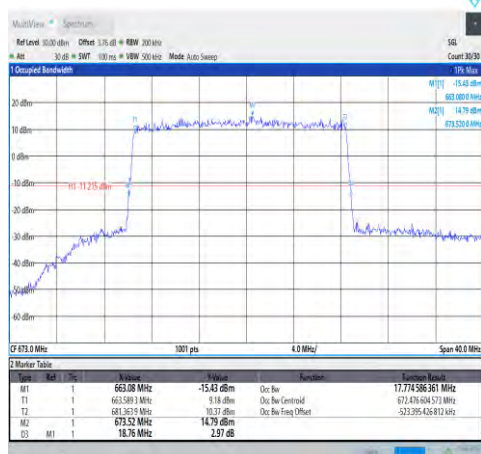
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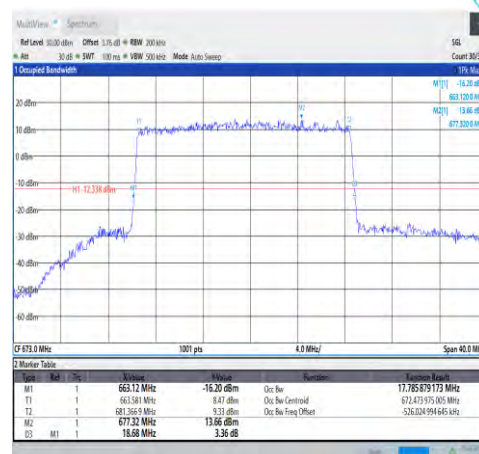
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1-N71-PC3-15-20-L-2-DFT-PI2BPSK-Outer_Full-100@0-Ant1-17.775-18.760-≤20-PASS



15:15:17 24.02.2022

1-N71-PC3-15-20-L-3-DFT-16QAM-Outer_Full-100@0-Ant1-17.786-18.680-≤20-PASS



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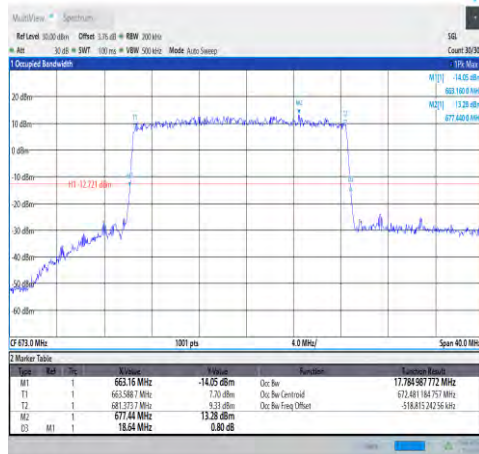
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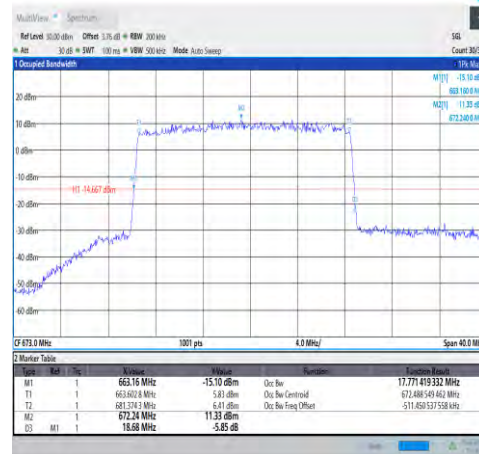
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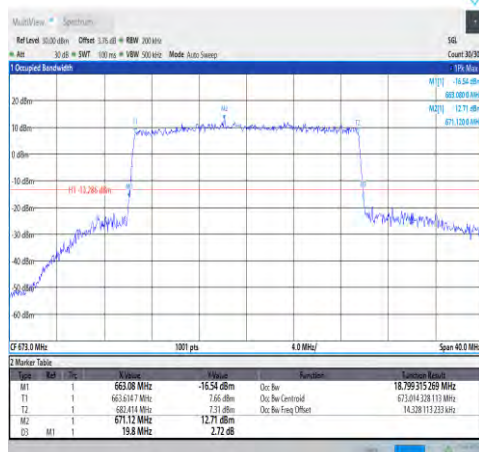
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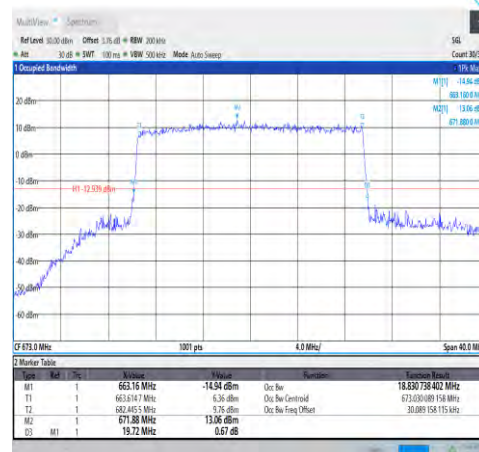
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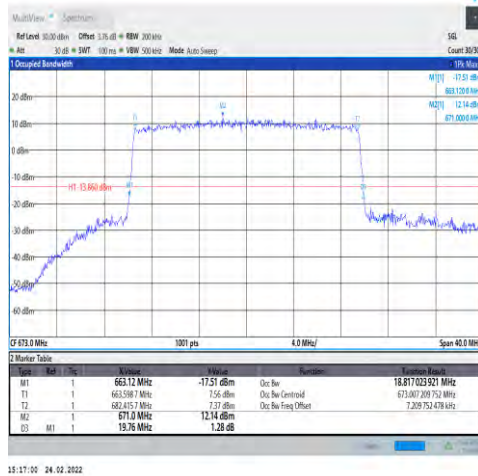
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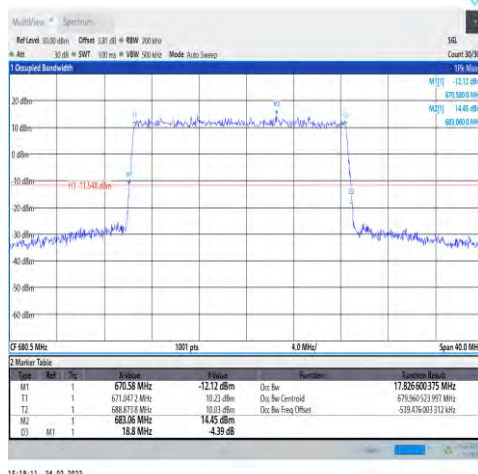
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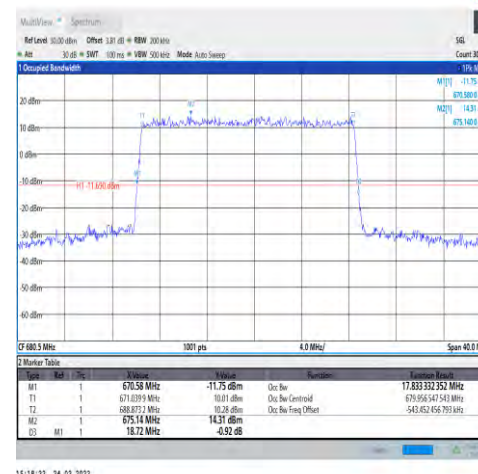
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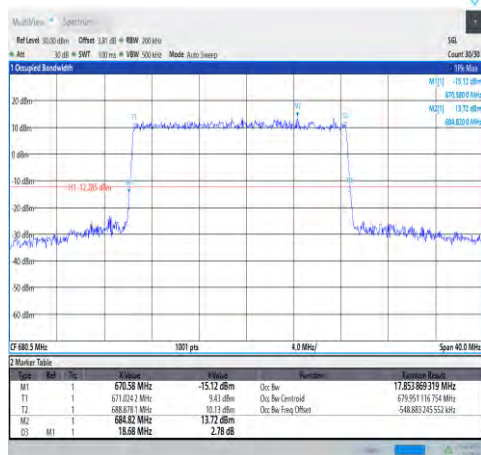
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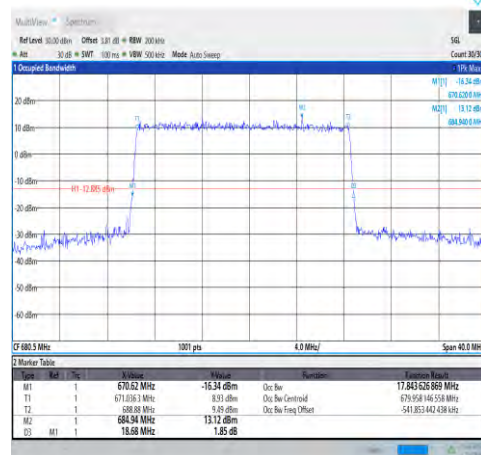
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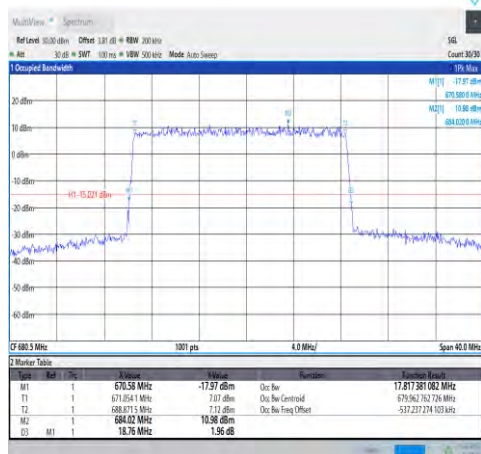
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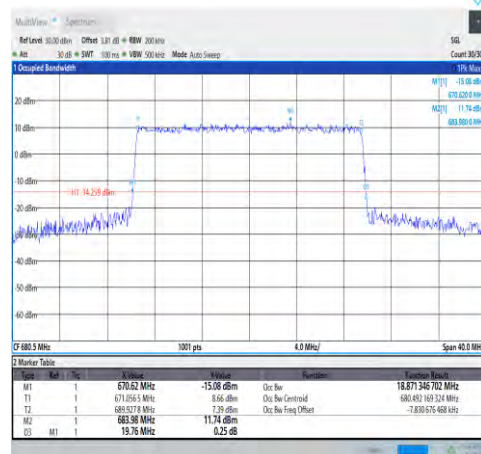
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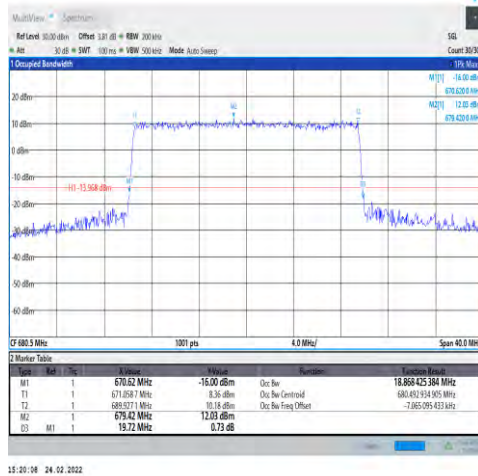
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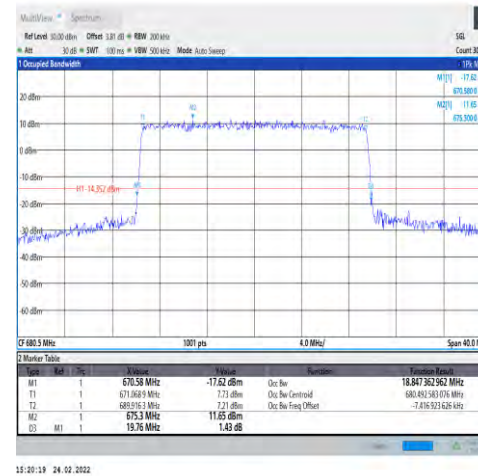
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15:20:18 24.02.2022

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I-106@0-Ant1-18.868-19.720-≤20-PASS



15:20:19 24.02.2022

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15:21:30 24.02.2022

1-N71-PC3-15-20-H-1-DFT-QPSK-Outer_Full
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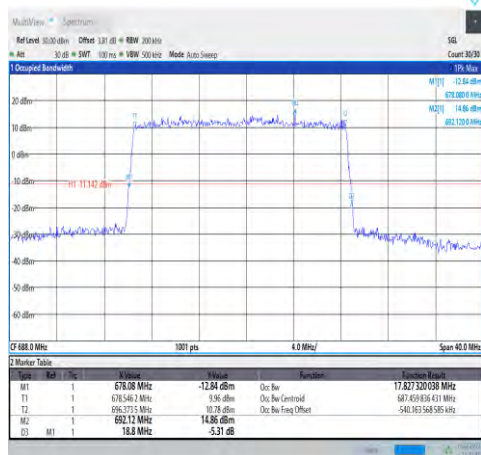
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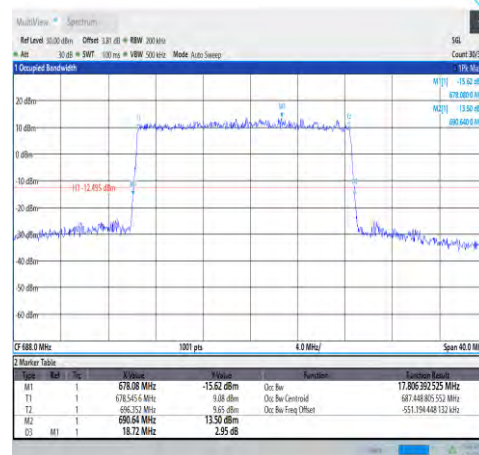
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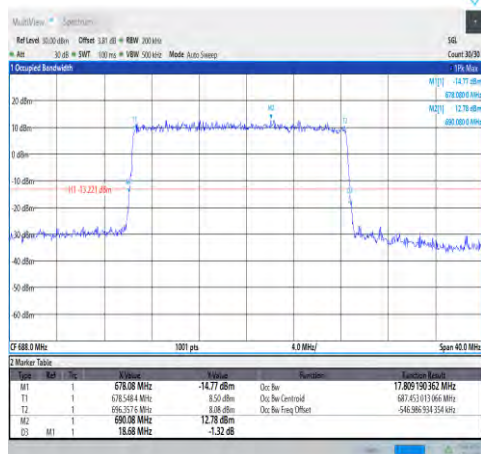
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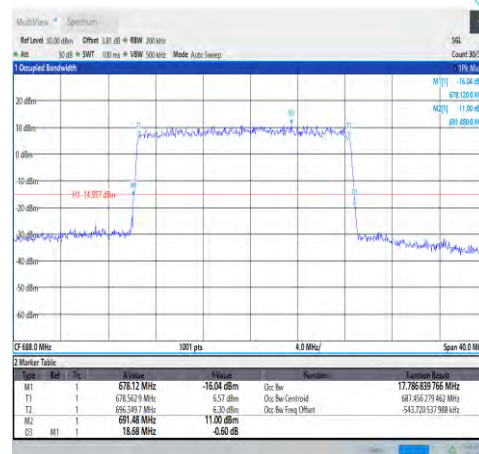
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15:12:16 24.02.2022

1-N71-PC3-15-20-H-4-DFT-64QAM-Outter_Full-100@0-Ant1-17.809-18.680-≤20-PASS



15:12:16 24.02.2022

1-N71-PC3-15-20-H-5-DFT-256QAM-Outter_Full-100@0-Ant1-17.787-18.680-≤20-PASS



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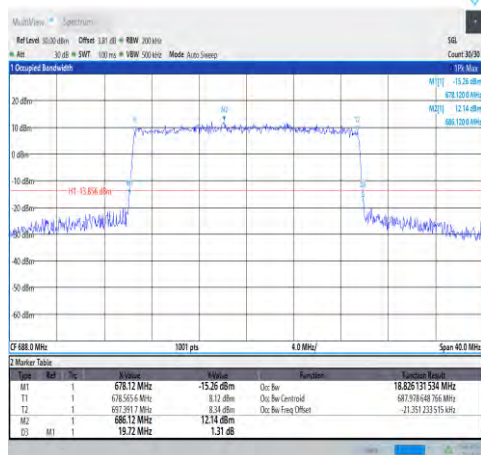
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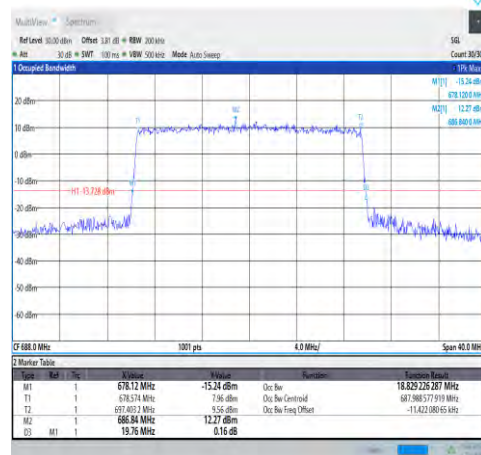
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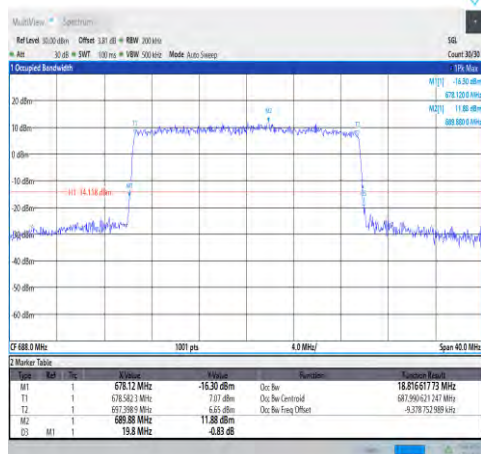
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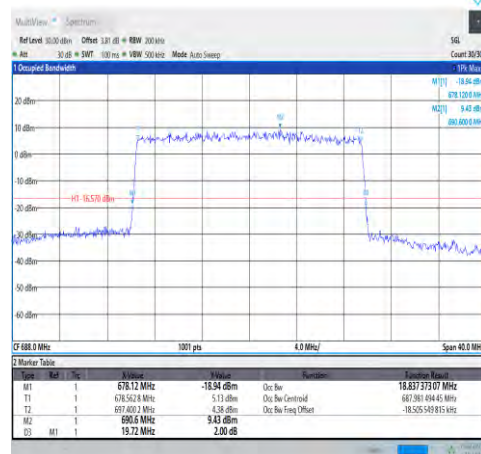
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15:23:49 24.02.2022

1-N71-PC3-15-20-H-9-CP-256QAM-Outter_Full-106@0-Ant1-18.837-19.720-≤20-PASS



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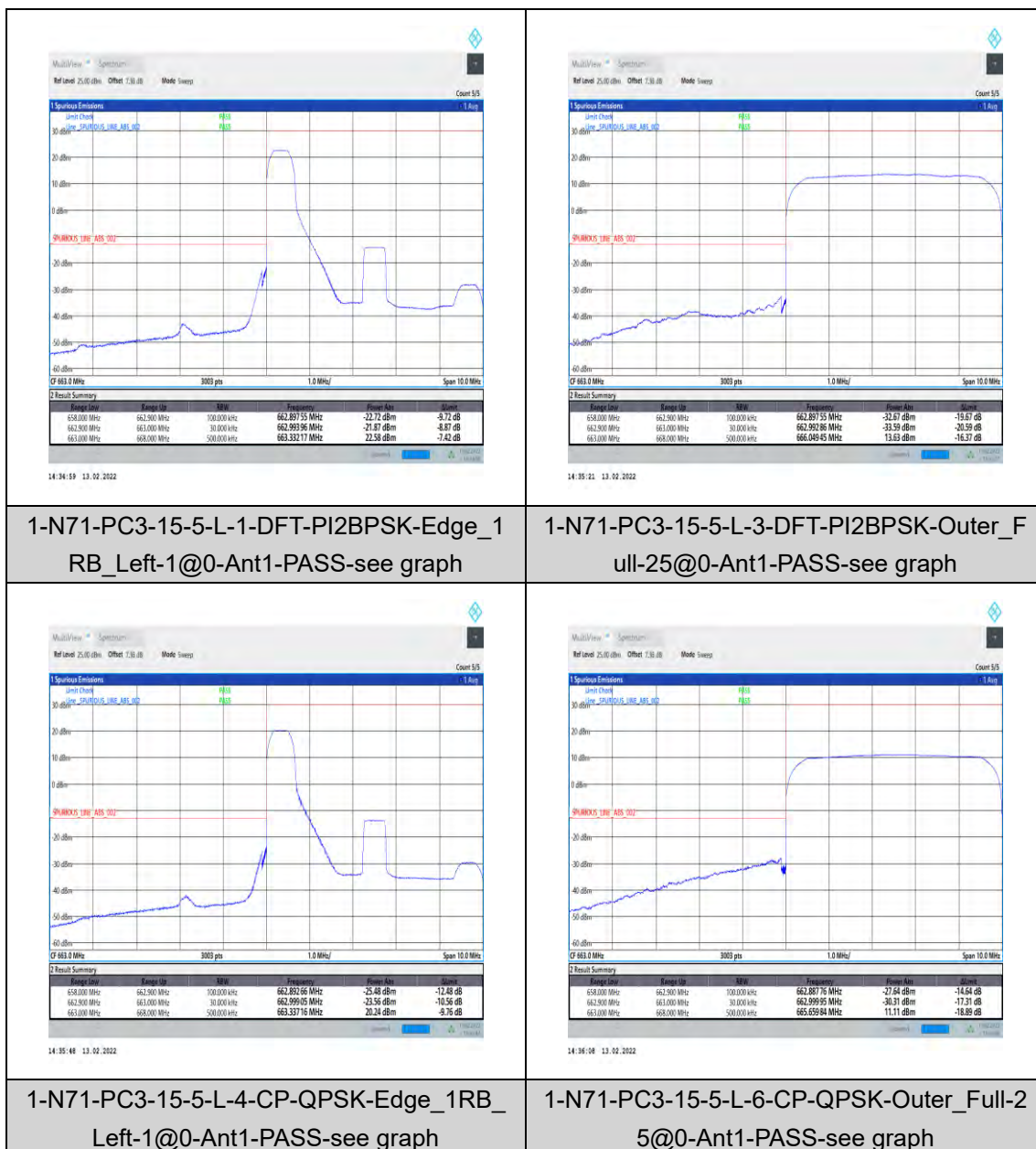
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Test Graphs



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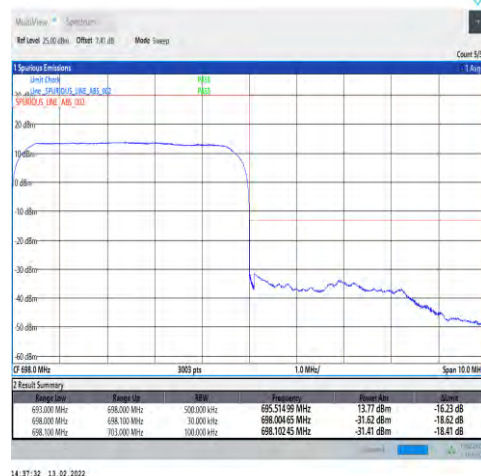
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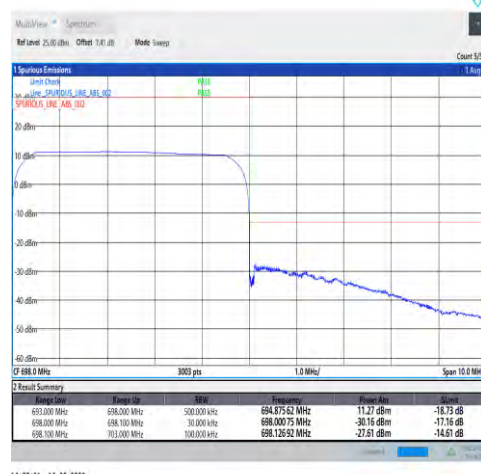
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ull-25@0-Ant1-PASS-see graph



1-N71-PC3-15-5-H-5-CP-QPSK-Edge_1RB_
Right-1@24-Ant1-PASS-see graph



1-N71-PC3-15-5-H-6-CP-QPSK-Outer_Full-2
5@0-Ant1-PASS-see graph



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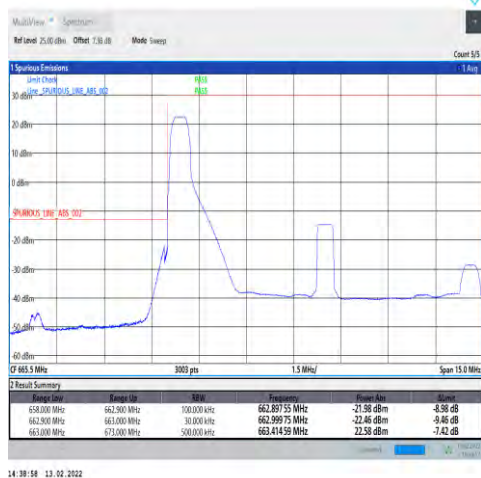
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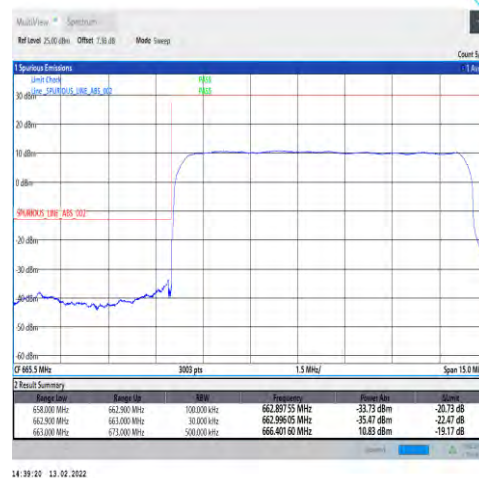
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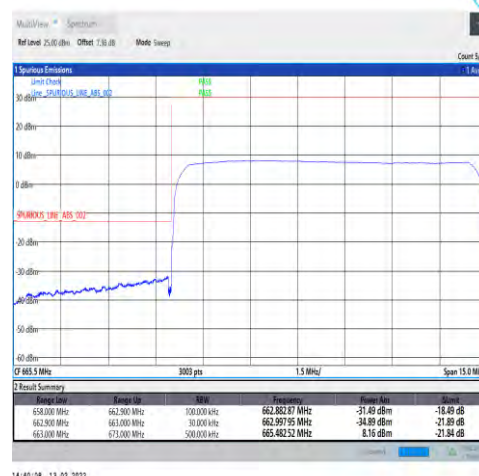
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Full-50@0-Ant1-PASS-see graph



1-N71-PC3-15-10-L-4-CP-QPSK-Edge_1RB
_Left-1@0-Ant1-PASS-see graph



1-N71-PC3-15-10-L-6-CP-QPSK-Outer_Full-
52@0-Ant1-PASS-see graph



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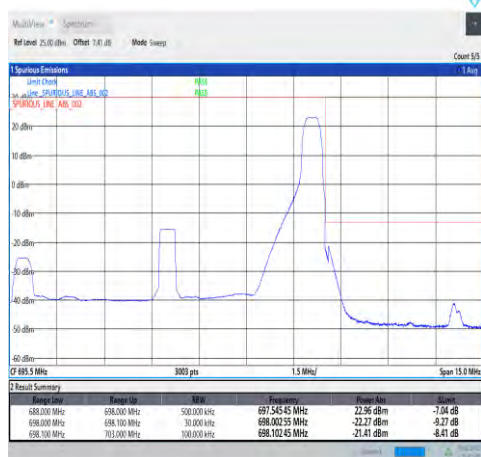
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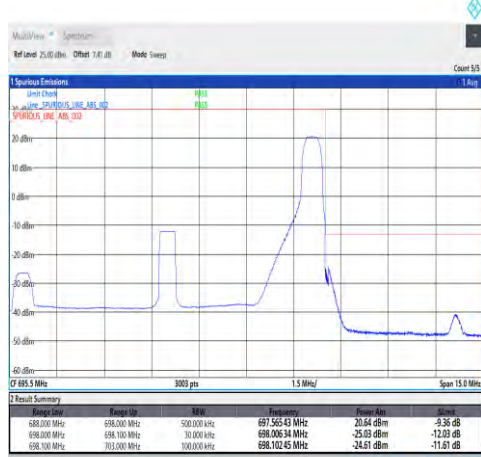
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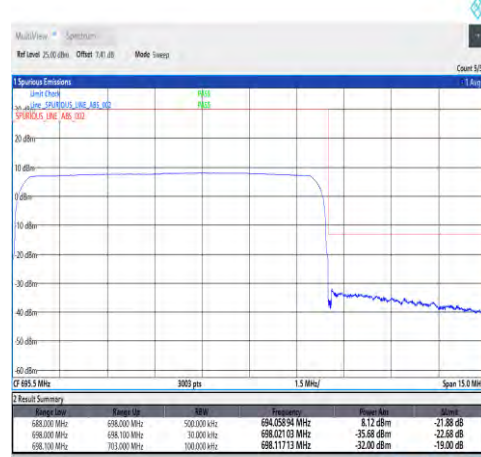
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1-N71-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant1-PASS-see graph



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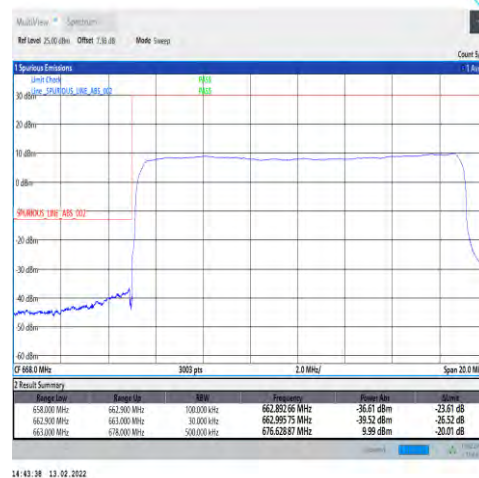
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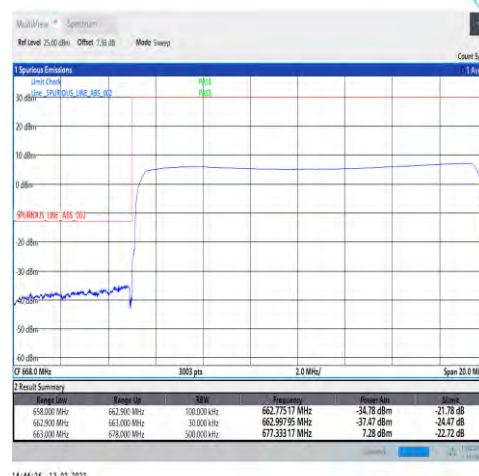
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1-N71-PC3-15-15-L-6-CP-QPSK-Outer_Full-
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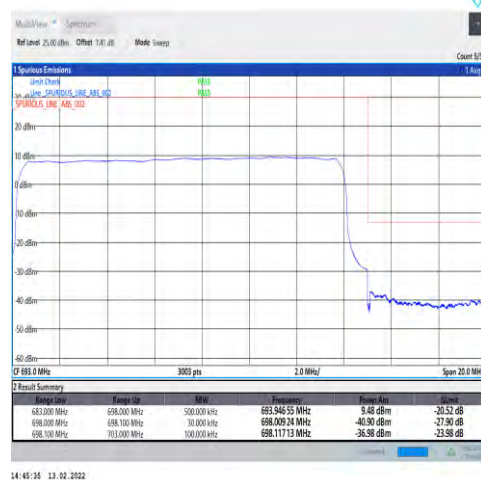
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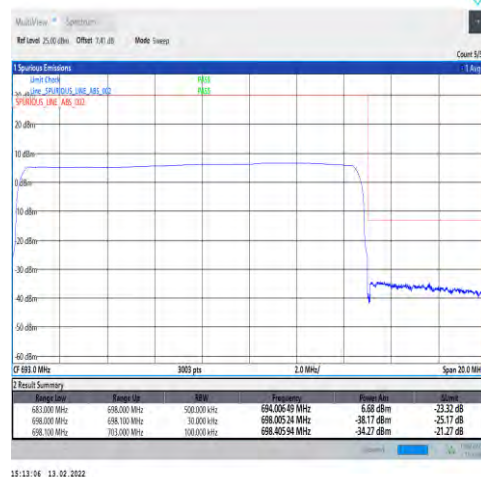
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1-N71-PC3-15-15-H-6-CP-QPSK-Outer_Full-79@0-Ant1-PASS-see graph



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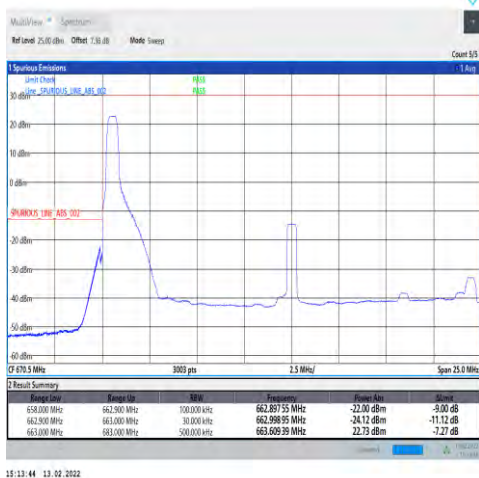
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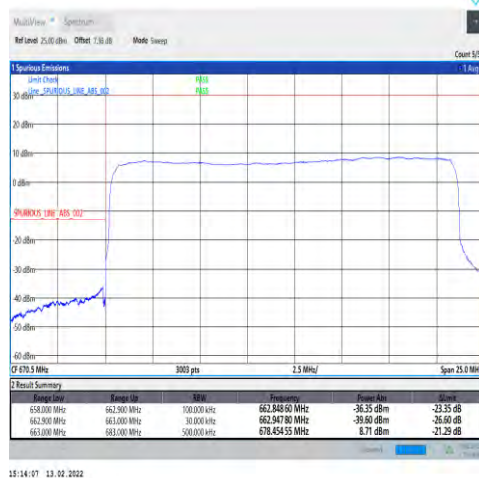
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15:13:44 13.02.2022

1-N71-PC3-15-20-L-1-DFT-PI2BPSK-Edge_1
RB_Left-1@0-Ant1-PASS-see graph



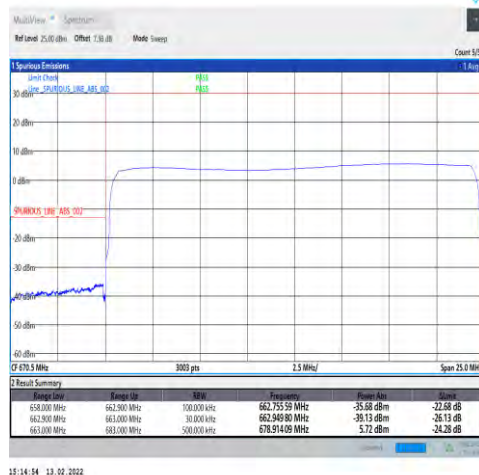
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15:14:33 13.02.2022

1-N71-PC3-15-20-L-4-CP-QPSK-Edge_1RB
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15:14:54 13.02.2022

1-N71-PC3-15-20-L-6-CP-QPSK-Outer_Full-
106@0-Ant1-PASS-see graph



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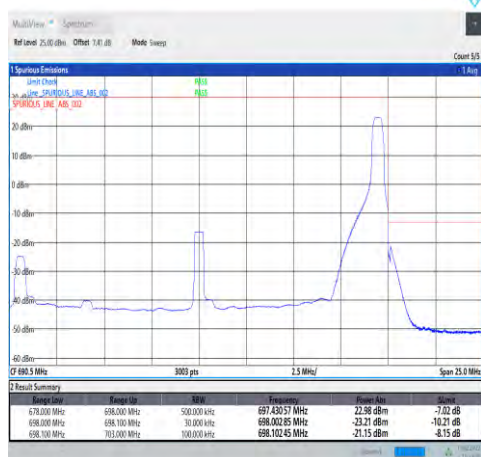
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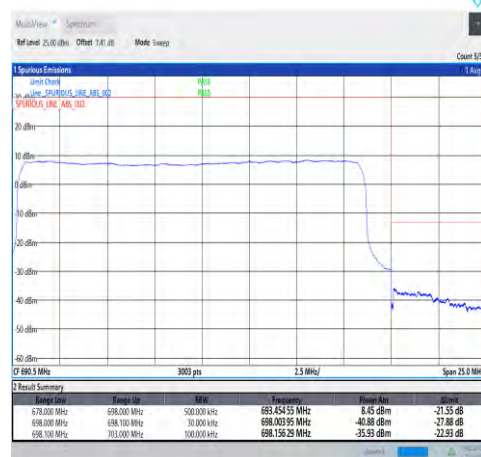
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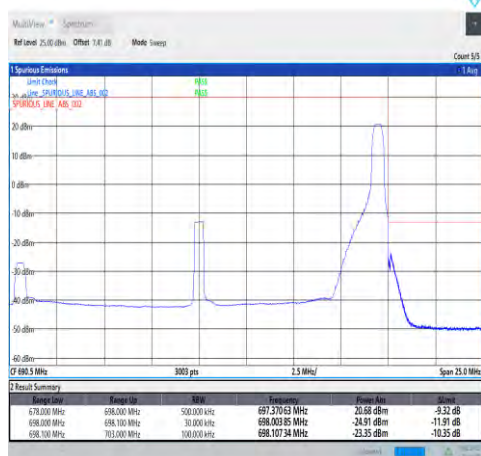
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1-N71-PC3-15-20-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@105-Ant1-PASS-see graph



15:15:53 13.02.2022

1-N71-PC3-15-20-H-3-DFT-PI2BPSK-Outer_Full-100@0-Ant1-PASS-see graph



15:16:21 13.02.2022

1-N71-PC3-15-20-H-5-CP-QPSK-Edge_1RB_Right-1@105-Ant1-PASS-see graph



15:16:41 13.02.2022

1-N71-PC3-15-20-H-6-CP-QPSK-Outer_Full-106@0-Ant1-PASS-see graph



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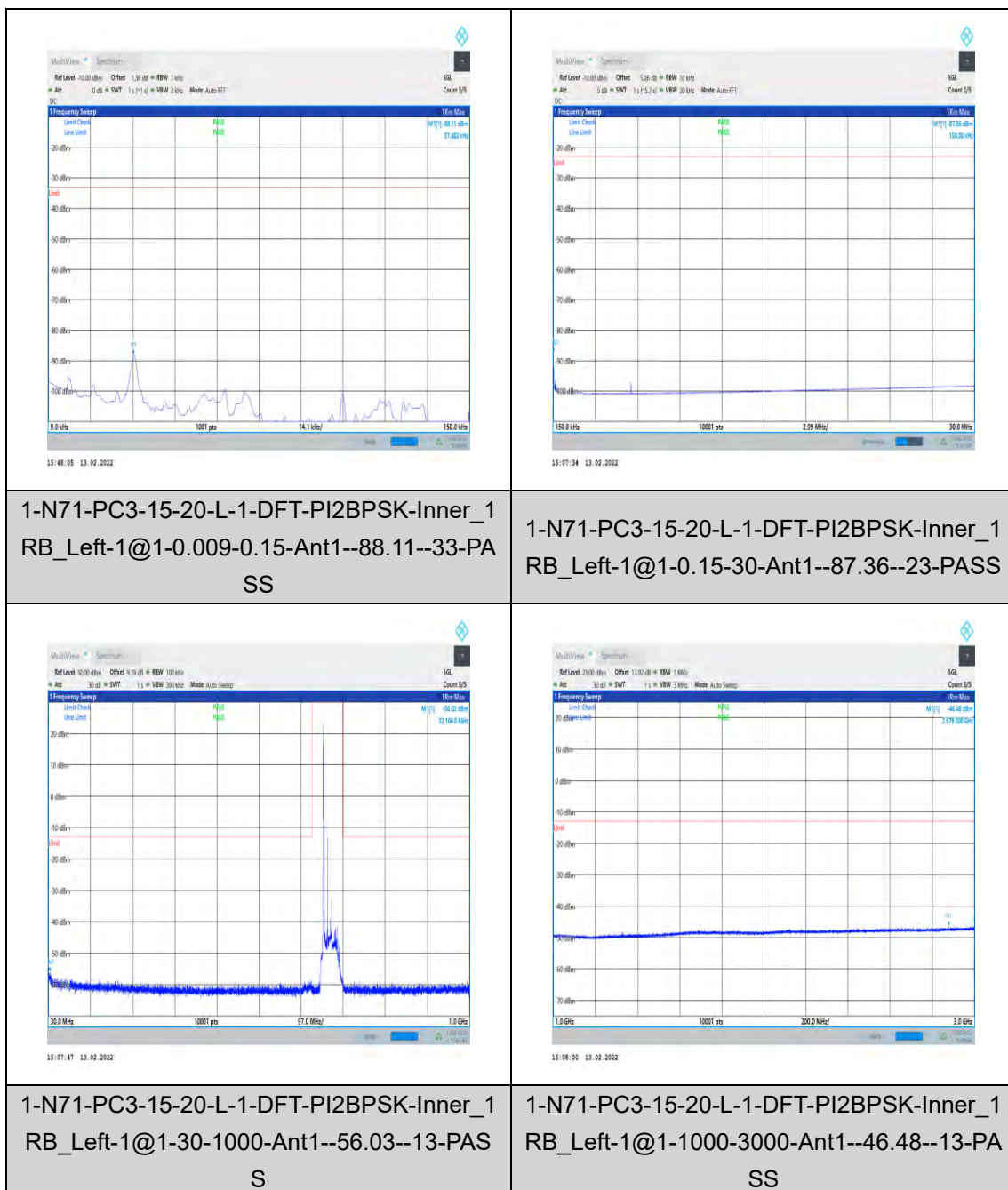
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Conducted Spurious Emission for SA

Test Graphs



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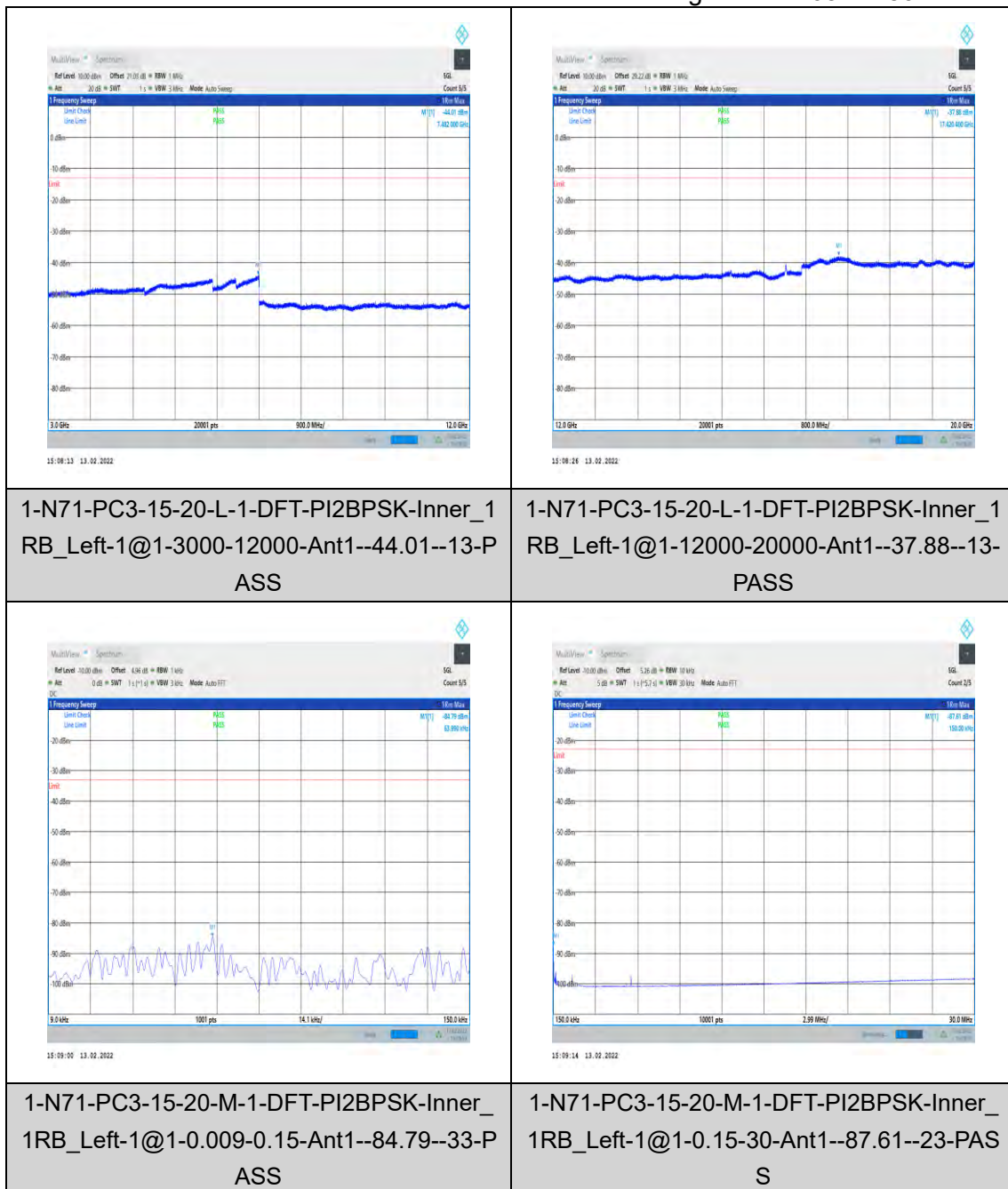
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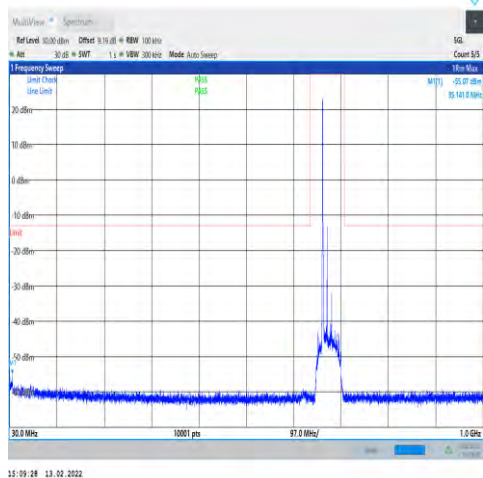
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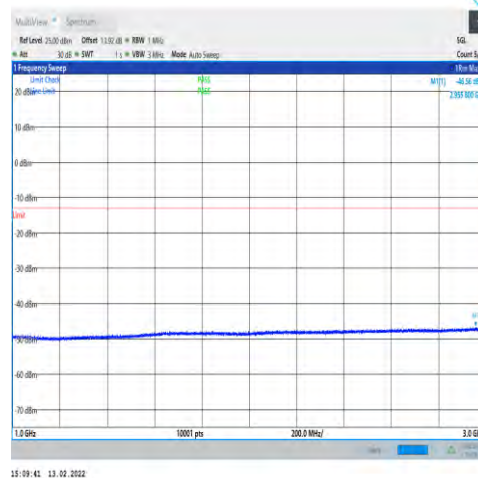
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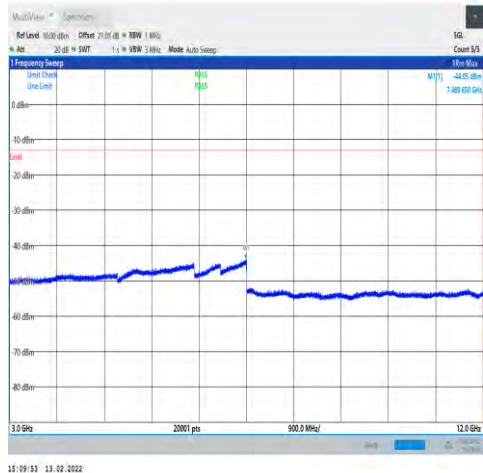
Page: 66 of 80



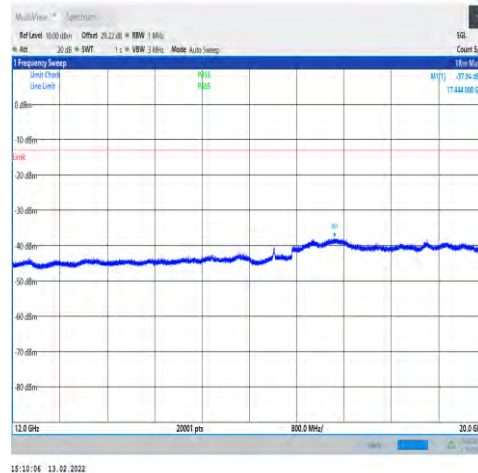
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SS



1-N71-PC3-15-20-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant1--46.56--13-P
ASS



1-N71-PC3-15-20-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-Ant1--44.05--13-
PASS



1-N71-PC3-15-20-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-12000-20000-Ant1--37.94--13
-PASS



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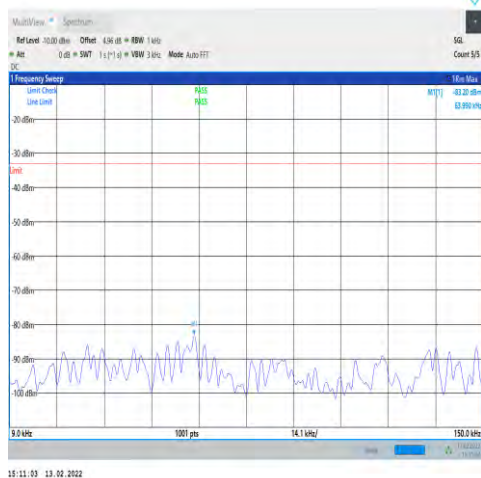
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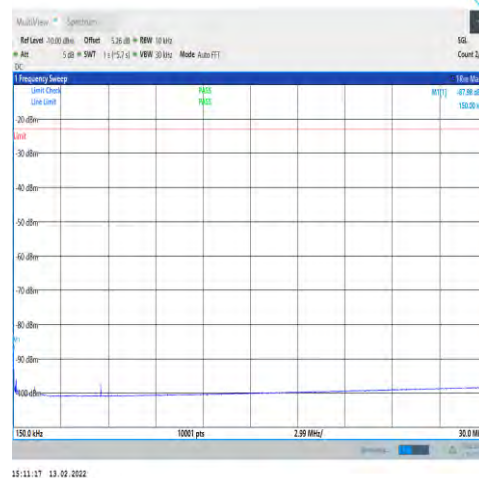
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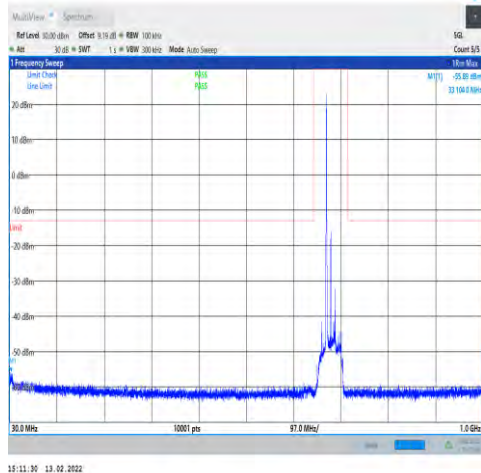
Page: 67 of 80



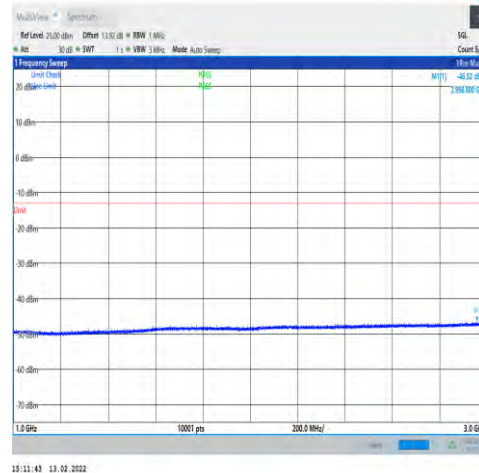
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ASS



1-N71-PC3-15-20-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant1--87.98--23-PAS
S



1-N71-PC3-15-20-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant1--55.89--13-PA
SS



1-N71-PC3-15-20-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant1--46.52--13-P
ASS



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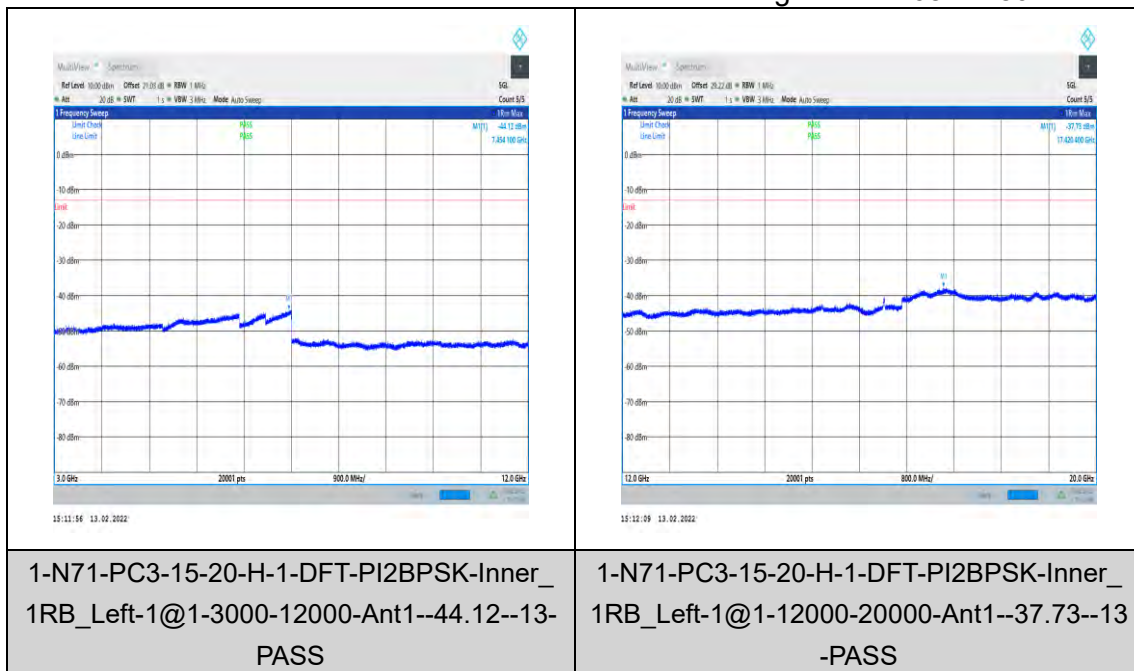
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Field Strength of Spurious Radiation

Test Band = n71 TM1

Test Channel = Low Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1326.8571	72.92	-117.75	-44.83	-13.00	31.83	185	56	Horizontal
2	1990.2857	67.65	-116.59	-48.94	-13.00	35.94	255	346	Horizontal
3	2656.36	53.24	-114.05	-60.81	-13.00	47.81	149	336	Horizontal
4	3317.7143	58.82	-112.38	-53.56	-13.00	40.56	269	221	Horizontal
5	3984.54	50.28	-110.70	-60.42	-13.00	47.42	351	32	Horizontal
6	4648.63	51.56	-109.20	-57.64	-13.00	44.64	201	6	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1326.8571	75.56	-117.75	-42.19	-13.00	29.19	165	170	Vertical
2	1990.2857	72.92	-116.59	-43.67	-13.00	30.67	233	118	Vertical
3	2654.2857	58.30	-114.05	-55.75	-13.00	42.75	254	65	Vertical
4	3317.7143	58.38	-112.38	-54.00	-13.00	41.00	188	24	Vertical
5	3984.54	52.14	-110.70	-58.56	-13.00	45.56	196	128	Vertical
6	4648.63	51.61	-109.20	-57.59	-13.00	44.59	250	148	Vertical



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Test Band = n71 TM1
Test Channel = Mid Channel
Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1342.2857	67.90	-117.72	-49.82	-13.00	36.82	209	22	Horizontal
2	2013.1429	73.36	-116.45	-43.09	-13.00	30.09	265	209	Horizontal
3	2684	59.20	-114.03	-54.83	-13.00	41.83	145	1	Horizontal
4	3354.8571	62.45	-112.38	-49.93	-13.00	36.93	199	220	Horizontal
5	4029.54	50.91	-110.53	-59.62	-13.00	46.62	255	126	Horizontal
6	4701.13	53.28	-109.04	-55.76	-13.00	42.76	220	326	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1342.2857	66.26	-117.72	-51.46	-13.00	38.46	233	107	Vertical
2	2013.1429	71.28	-116.45	-45.17	-13.00	32.17	245	357	Vertical
3	2684	59.70	-114.03	-54.33	-13.00	41.33	125	295	Vertical
4	3354.8571	58.36	-112.38	-54.02	-13.00	41.02	204	336	Vertical
5	4029.54	51.36	-110.53	-59.17	-13.00	46.17	119	336	Vertical
6	4701.13	52.54	-109.04	-56.50	-13.00	43.50	239	264	Vertical



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Test Band = n71 TM1
Test Channel = High Channel
Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1357.1429	67.24	-117.70	-50.46	-13.00	37.46	185	7	Horizontal
2	2035.4286	66.11	-116.33	-50.22	-13.00	37.22	269	180	Horizontal
3	2714.8571	55.06	-113.97	-58.91	-13.00	45.91	147	190	Horizontal
4	3395.45	52.61	-112.37	-59.76	-13.00	46.76	231	3	Horizontal
5	4074.54	51.17	-110.32	-59.15	-13.00	46.15	262	76	Horizontal
6	4753.63	52.43	-108.80	-56.37	-13.00	43.37	185	169	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1357.1429	64.10	-117.70	-53.60	-13.00	40.60	255	169	Vertical
2	2035.4286	68.69	-116.33	-47.64	-13.00	34.64	146	149	Vertical
3	2716.36	52.39	-113.97	-61.58	-13.00	48.58	239	149	Vertical
4	3395.45	50.81	-112.37	-61.56	-13.00	48.56	177	345	Vertical
5	4074.54	51.42	-110.32	-58.90	-13.00	45.90	201	201	Vertical
6	4753.63	51.81	-108.80	-56.99	-13.00	43.99	312	138	Vertical



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Test Band = Band2_n71 TM1
Test Channel = Low Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1328.18	44.04	-95.62	-51.58	-13.00	38.58	165	357	Horizontal
2	1992.27	45.20	-93.66	-48.46	-13.00	35.46	258	252	Horizontal
3	2656.36	46.34	-90.78	-44.44	-13.00	31.44	146	55	Horizontal
4	3702.18	59.55	-110.79	-51.24	-13.00	38.24	222	52	Horizontal
5	5553.27	61.97	-107.44	-45.47	-13.00	32.47	166	298	Horizontal
6	7404.36	56.75	-102.17	-45.42	-13.00	32.42	203	308	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1328.18	43.25	-95.62	-52.37	-13.00	39.37	165	344	Vertical
2	1992.27	44.31	-93.66	-49.35	-13.00	36.35	258	24	Vertical
3	2656.36	48.21	-90.78	-42.57	-13.00	29.57	144	127	Vertical
4	3702.18	61.95	-110.79	-48.84	-13.00	35.84	229	279	Vertical
5	5553.2128	67.06	-107.44	-40.38	-13.00	27.38	183	348	Vertical
6	7404.36	60.31	-102.17	-41.86	-13.00	28.86	291	201	Vertical



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Test Band = Band2_n71 TM1
Test Channel = Mid Channel
Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1343.18	44.77	-95.61	-50.84	-13.00	37.84	289	307	Horizontal
2	2014.77	45.04	-93.52	-48.48	-13.00	35.48	164	202	Horizontal
3	2686.36	45.68	-90.70	-45.02	-13.00	32.02	248	223	Horizontal
4	3742.18	60.32	-110.82	-50.50	-13.00	37.50	165	51	Horizontal
5	5613.2178	60.95	-107.23	-46.28	-13.00	33.28	223	324	Horizontal
6	7484.36	50.74	-101.99	-51.25	-13.00	38.25	144	40	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1343.18	44.81	-95.61	-50.80	-13.00	37.80	263	56	Vertical
2	2014.77	45.10	-93.52	-48.42	-13.00	35.42	122	273	Vertical
3	2686.36	46.82	-90.70	-43.88	-13.00	30.88	354	199	Vertical
4	3742.18	64.55	-110.82	-46.27	-13.00	33.27	123	266	Vertical
5	5613.27	60.88	-107.23	-46.35	-13.00	33.35	254	266	Vertical
6	7484.36	60.38	-101.99	-41.61	-13.00	28.61	196	178	Vertical



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Test Band = Band2_n71 TM1
Test Channel = High Channel
Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1358.18	44.51	-95.60	-51.09	-13.00	38.09	196	66	Horizontal
2	2037.27	44.86	-93.39	-48.53	-13.00	35.53	254	265	Horizontal
3	2716.36	46.55	-90.62	-44.07	-13.00	31.07	185	55	Horizontal
4	3782.18	61.31	-110.84	-49.53	-13.00	36.53	231	158	Horizontal
5	5673.2228	62.56	-106.88	-44.32	-13.00	31.32	210	224	Horizontal
6	7564.36	58.61	-101.86	-43.25	-13.00	30.25	150	133	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1358.18	43.79	-95.60	-51.81	-13.00	38.81	254	32	Vertical
2	2037.27	45.21	-93.39	-48.18	-13.00	35.18	162	117	Vertical
3	2716.36	45.99	-90.62	-44.63	-13.00	31.63	328	263	Vertical
4	3782.18	67.60	-110.84	-43.24	-13.00	30.24	199	256	Vertical
5	5673.2228	66.48	-106.88	-40.40	-13.00	27.40	166	265	Vertical
6	7564.36	58.30	-101.86	-43.56	-13.00	30.56	120	50	Vertical



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Test Band = Band66_n71 TM1
Test Channel = Low Channel
Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1328.18	43.62	-95.62	-52.00	-13.00	39.00	125	76	Horizontal
2	1992.27	44.90	-93.66	-48.76	-13.00	35.76	236	296	Horizontal
3	2656.36	47.63	-90.78	-43.15	-13.00	30.15	296	33	Horizontal
4	3422.18	49.43	-112.09	-62.66	-13.00	49.66	265	360	Horizontal
5	5133.27	50.39	-107.65	-57.26	-13.00	44.26	254	101	Horizontal
6	6844.36	49.01	-103.50	-54.49	-13.00	41.49	189	339	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1328.18	44.10	-95.62	-51.52	-13.00	38.52	123	234	Vertical
2	1992.27	46.23	-93.66	-47.43	-13.00	34.43	254	255	Vertical
3	2656.36	46.65	-90.78	-44.13	-13.00	31.13	165	285	Vertical
4	3422.18	49.46	-112.09	-62.63	-13.00	49.63	122	159	Vertical
5	5156.1797	54.56	-107.61	-53.05	-13.00	40.05	162	119	Vertical
6	6844.36	50.93	-103.50	-52.57	-13.00	39.57	111	61	Vertical



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Test Band = Band66_n71 TM1
Test Channel = Mid Channel
Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1343.18	43.87	-95.61	-51.74	-13.00	38.74	185	336	Horizontal
2	2014.77	44.56	-93.52	-48.96	-13.00	35.96	236	149	Horizontal
3	2686.36	46.32	-90.70	-44.38	-13.00	31.38	115	273	Horizontal
4	3472.18	52.23	-112.03	-59.80	-13.00	46.80	246	200	Horizontal
5	5208.27	51.51	-107.54	-56.03	-13.00	43.03	222	155	Horizontal
6	6944.36	49.07	-103.10	-54.03	-13.00	41.03	133	300	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1343.18	43.40	-95.61	-52.21	-13.00	39.21	140	316	Vertical
2	2014.77	45.15	-93.52	-48.37	-13.00	35.37	301	360	Vertical
3	2686.36	46.64	-90.70	-44.06	-13.00	31.06	269	221	Vertical
4	3472.18	59.84	-112.03	-52.19	-13.00	39.19	230	202	Vertical
5	5208.27	51.47	-107.54	-56.07	-13.00	43.07	155	123	Vertical
6	6944.36	49.67	-103.10	-53.43	-13.00	40.43	248	202	Vertical



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Test Band = Band66_n71 TM1
Test Channel = High Channel
Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1358.18	45.26	-95.60	-50.34	-13.00	37.34	163	338	Horizontal
2	2037.27	46.09	-93.39	-47.30	-13.00	34.30	254	107	Horizontal
3	2716.36	46.39	-90.62	-44.23	-13.00	31.23	265	327	Horizontal
4	3522.18	49.72	-111.95	-62.23	-13.00	49.23	155	269	Horizontal
5	5283.27	53.36	-107.47	-54.11	-13.00	41.11	223	51	Horizontal
6	7044.36	50.19	-102.91	-52.72	-13.00	39.72	315	328	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1358.18	43.31	-95.60	-52.29	-13.00	39.29	299	328	Vertical
2	2037.27	44.91	-93.39	-48.48	-13.00	35.48	236	212	Vertical
3	2716.36	46.54	-90.62	-44.08	-13.00	31.08	120	54	Vertical
4	3522.18	50.18	-111.95	-61.77	-13.00	48.77	331	182	Vertical
5	5283.27	50.80	-107.47	-56.67	-13.00	43.67	166	337	Vertical
6	7044.36	50.22	-102.91	-52.69	-13.00	39.69	199	201	Vertical



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Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

NR Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage [Vdc]	Temperature(°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
N71	15KHz	20MHz	DFT-QPSK	Low	Outer Full	VL	NT	12.09	0.01796	±2.5	PASS
N71	15KHz	20MHz	DFT-QPSK	Low	Outer Full	VN	NT	10.73	0.01594	±2.5	PASS
N71	15KHz	20MHz	DFT-QPSK	Low	Outer Full	VH	NT	-6.03	-0.00896	±2.5	PASS
N71	15KHz	20MHz	DFT-QPSK	Mid	Outer Full	VL	NT	9.51	0.01398	±2.5	PASS
N71	15KHz	20MHz	DFT-QPSK	Mid	Outer Full	VN	NT	6.63	0.00974	±2.5	PASS
N71	15KHz	20MHz	DFT-QPSK	Mid	Outer Full	VH	NT	2.18	0.00320	±2.5	PASS
N71	15KHz	20MHz	DFT-QPSK	High	Outer Full	VL	NT	11.00	0.01599	±2.5	PASS
N71	15KHz	20MHz	DFT-QPSK	High	Outer Full	VN	NT	14.03	0.02039	±2.5	PASS
N71	15KHz	20MHz	DFT-QPSK	High	Outer Full	VH	NT	11.89	0.01728	±2.5	PASS
N71	15KHz	20MHz	CP-QPSK	Low	Outer Full	VL	NT	11.63	0.01728	±2.5	PASS
N71	15KHz	20MHz	CP-QPSK	Low	Outer Full	VN	NT	10.22	0.01519	±2.5	PASS
N71	15KHz	20MHz	CP-QPSK	Low	Outer Full	VH	NT	13.81	0.02052	±2.5	PASS
N71	15KHz	20MHz	CP-QPSK	Mid	Outer Full	VL	NT	11.29	0.01659	±2.5	PASS
N71	15KHz	20MHz	CP-QPSK	Mid	Outer Full	VN	NT	5.55	0.00816	±2.5	PASS
N71	15KHz	20MHz	CP-QPSK	Mid	Outer Full	VH	NT	4.31	0.00633	±2.5	PASS
N71	15KHz	20MHz	CP-QPSK	High	Outer Full	VL	NT	-11.99	-0.01743	±2.5	PASS
N71	15KHz	20MHz	CP-QPSK	High	Outer Full	VN	NT	10.72	0.01558	±2.5	PASS
N71	15KHz	20MHz	CP-QPSK	High	Outer Full	VH	NT	-6.83	-0.00993	±2.5	PASS



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Frequency Error VS. Temperature

NR Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage [Vdc]	Temperature(°C)	Deviation (Hz)	Deviation (ppm)	Verdict
N71	15KHz	20MHz	DFT-QPSK	Low	Outer Full	VN	-30	-3.69	-0.00548	PASS
N71	15KHz	20MHz	DFT-QPSK	Low	Outer Full	VN	-20	6.60	0.00981	PASS
N71	15KHz	20MHz	DFT-QPSK	Low	Outer Full	VN	-10	-7.30	-0.01085	PASS
N71	15KHz	20MHz	DFT-QPSK	Low	Outer Full	VN	0	-2.34	-0.00348	PASS
N71	15KHz	20MHz	DFT-QPSK	Low	Outer Full	VN	10	-1.05	-0.00156	PASS
N71	15KHz	20MHz	DFT-QPSK	Low	Outer Full	VN	20	4.76	0.00707	PASS
N71	15KHz	20MHz	DFT-QPSK	Low	Outer Full	VN	30	-8.89	-0.01321	PASS
N71	15KHz	20MHz	DFT-QPSK	Low	Outer Full	VN	40	6.68	0.00993	PASS
N71	15KHz	20MHz	DFT-QPSK	Low	Outer Full	VN	50	13.09	0.01945	PASS
N71	15KHz	20MHz	DFT-QPSK	Mid	Outer Full	VN	-30	13.50	0.01984	PASS
N71	15KHz	20MHz	DFT-QPSK	Mid	Outer Full	VN	-20	14.62	0.02148	PASS
N71	15KHz	20MHz	DFT-QPSK	Mid	Outer Full	VN	-10	11.65	0.01712	PASS
N71	15KHz	20MHz	DFT-QPSK	Mid	Outer Full	VN	0	12.37	0.01818	PASS
N71	15KHz	20MHz	DFT-QPSK	Mid	Outer Full	VN	10	-7.99	-0.01174	PASS
N71	15KHz	20MHz	DFT-QPSK	Mid	Outer Full	VN	20	1.51	0.00222	PASS
N71	15KHz	20MHz	DFT-QPSK	Mid	Outer Full	VN	30	9.13	0.01342	PASS
N71	15KHz	20MHz	DFT-QPSK	Mid	Outer Full	VN	40	12.37	0.01818	PASS
N71	15KHz	20MHz	DFT-QPSK	Mid	Outer Full	VN	50	10.75	0.01580	PASS
N71	15KHz	20MHz	DFT-QPSK	High	Outer Full	VN	-30	6.06	0.00881	PASS
N71	15KHz	20MHz	DFT-QPSK	High	Outer Full	VN	-20	-5.53	-0.00804	PASS
N71	15KHz	20MHz	DFT-QPSK	High	Outer Full	VN	-10	-11.33	-0.01647	PASS
N71	15KHz	20MHz	DFT-QPSK	High	Outer Full	VN	0	4.52	0.00657	PASS
N71	15KHz	20MHz	DFT-QPSK	High	Outer Full	VN	10	10.36	0.01506	PASS
N71	15KHz	20MHz	DFT-QPSK	High	Outer Full	VN	20	6.16	0.00895	PASS
N71	15KHz	20MHz	DFT-QPSK	High	Outer Full	VN	30	-6.25	-0.00908	PASS
N71	15KHz	20MHz	DFT-QPSK	High	Outer Full	VN	40	-11.78	-0.01712	PASS
N71	15KHz	20MHz	DFT-QPSK	High	Outer Full	VN	50	-7.99	-0.01161	PASS
N71	15KHz	20MHz	CP-QPSK	Low	Outer Full	VN	-30	3.57	0.00530	PASS
N71	15KHz	20MHz	CP-QPSK	Low	Outer Full	VN	-20	-3.76	-0.00559	PASS
N71	15KHz	20MHz	CP-QPSK	Low	Outer Full	VN	-10	8.93	0.01327	PASS



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N71	15KHz	20MHz	CP-QPSK	Low	Outer Full	VN	0	6.62	0.00984	PASS
N71	15KHz	20MHz	CP-QPSK	Low	Outer Full	VN	10	2.30	0.00342	PASS
N71	15KHz	20MHz	CP-QPSK	Low	Outer Full	VN	20	-5.53	-0.00822	PASS
N71	15KHz	20MHz	CP-QPSK	Low	Outer Full	VN	30	-5.71	-0.00848	PASS
N71	15KHz	20MHz	CP-QPSK	Low	Outer Full	VN	40	-6.28	-0.00933	PASS
N71	15KHz	20MHz	CP-QPSK	Low	Outer Full	VN	50	-11.10	-0.01649	PASS
N71	15KHz	20MHz	CP-QPSK	Mid	Outer Full	VN	-30	-8.12	-0.01193	PASS
N71	15KHz	20MHz	CP-QPSK	Mid	Outer Full	VN	-20	-8.83	-0.01298	PASS
N71	15KHz	20MHz	CP-QPSK	Mid	Outer Full	VN	-10	13.54	0.01990	PASS
N71	15KHz	20MHz	CP-QPSK	Mid	Outer Full	VN	0	1.29	0.00190	PASS
N71	15KHz	20MHz	CP-QPSK	Mid	Outer Full	VN	10	1.09	0.00160	PASS
N71	15KHz	20MHz	CP-QPSK	Mid	Outer Full	VN	20	10.07	0.01480	PASS
N71	15KHz	20MHz	CP-QPSK	Mid	Outer Full	VN	30	-2.71	-0.00398	PASS
N71	15KHz	20MHz	CP-QPSK	Mid	Outer Full	VN	40	-0.70	-0.00103	PASS
N71	15KHz	20MHz	CP-QPSK	Mid	Outer Full	VN	50	-1.46	-0.00215	PASS
N71	15KHz	20MHz	CP-QPSK	High	Outer Full	VN	-30	-8.67	-0.01260	PASS
N71	15KHz	20MHz	CP-QPSK	High	Outer Full	VN	-20	-7.63	-0.01109	PASS
N71	15KHz	20MHz	CP-QPSK	High	Outer Full	VN	-10	5.83	0.00847	PASS
N71	15KHz	20MHz	CP-QPSK	High	Outer Full	VN	0	-4.74	-0.00689	PASS
N71	15KHz	20MHz	CP-QPSK	High	Outer Full	VN	10	-2.28	-0.00331	PASS
N71	15KHz	20MHz	CP-QPSK	High	Outer Full	VN	20	-5.00	-0.00727	PASS
N71	15KHz	20MHz	CP-QPSK	High	Outer Full	VN	30	4.32	0.00628	PASS
N71	15KHz	20MHz	CP-QPSK	High	Outer Full	VN	40	-7.26	-0.01055	PASS
N71	15KHz	20MHz	CP-QPSK	High	Outer Full	VN	50	-0.05	-0.00007	PASS

The End



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