



Appendix

NR Band N41

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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

ANT5:

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	EIRP	Limit	Verdict
N41	30kHz	20MHz	DFT-PI2BPSK	Low	Inner_1RB_Left	22.75	22.85	33.00	PASS
N41	30kHz	20MHz	DFT-PI2BPSK	Low	Inner_1RB_Right	22.86	22.96	33.00	PASS
N41	30kHz	20MHz	DFT-PI2BPSK	Low	Inner_Full	22.97	23.07	33.00	PASS
N41	30kHz	20MHz	DFT-PI2BPSK	Mid	Inner_1RB_Left	23.12	23.22	33.00	PASS
N41	30kHz	20MHz	DFT-PI2BPSK	Mid	Inner_1RB_Right	23.00	23.1	33.00	PASS
N41	30kHz	20MHz	DFT-PI2BPSK	Mid	Inner_Full	22.87	22.97	33.00	PASS
N41	30kHz	20MHz	DFT-PI2BPSK	High	Inner_1RB_Left	23.10	23.2	33.00	PASS
N41	30kHz	20MHz	DFT-PI2BPSK	High	Inner_1RB_Right	23.15	23.25	33.00	PASS
N41	30kHz	20MHz	DFT-PI2BPSK	High	Inner_Full	23.01	23.11	33.00	PASS
N41	30kHz	20MHz	DFT-QPSK	Low	Inner_1RB_Left	22.80	22.9	33.00	PASS
N41	30kHz	20MHz	DFT-QPSK	Low	Inner_1RB_Right	22.83	22.93	33.00	PASS
N41	30kHz	20MHz	DFT-QPSK	Low	Inner_Full	22.95	23.05	33.00	PASS
N41	30kHz	20MHz	DFT-QPSK	Mid	Inner_1RB_Left	23.11	23.21	33.00	PASS
N41	30kHz	20MHz	DFT-QPSK	Mid	Inner_1RB_Right	23.00	23.1	33.00	PASS
N41	30kHz	20MHz	DFT-QPSK	Mid	Inner_Full	23.26	23.36	33.00	PASS
N41	30kHz	20MHz	DFT-QPSK	High	Inner_1RB_Left	23.03	23.13	33.00	PASS
N41	30kHz	20MHz	DFT-QPSK	High	Inner_1RB_Right	23.01	23.11	33.00	PASS
N41	30kHz	20MHz	DFT-QPSK	High	Inner_Full	23.28	23.38	33.00	PASS
N41	30kHz	20MHz	DFT-16QAM	Low	Inner_1RB_Left	21.89	21.99	33.00	PASS
N41	30kHz	20MHz	DFT-16QAM	Low	Inner_1RB_Right	22.02	22.12	33.00	PASS
N41	30kHz	20MHz	DFT-16QAM	Low	Inner_Full	22.02	22.12	33.00	PASS
N41	30kHz	20MHz	DFT-16QAM	Mid	Inner_1RB_Left	22.24	22.34	33.00	PASS
N41	30kHz	20MHz	DFT-16QAM	Mid	Inner_1RB_Right	22.13	22.23	33.00	PASS
N41	30kHz	20MHz	DFT-16QAM	Mid	Inner_Full	22.29	22.39	33.00	PASS
N41	30kHz	20MHz	DFT-16QAM	High	Inner_1RB_Left	22.22	22.32	33.00	PASS
N41	30kHz	20MHz	DFT-16QAM	High	Inner_1RB_Right	22.24	22.34	33.00	PASS
N41	30kHz	20MHz	DFT-16QAM	High	Inner_Full	22.34	22.44	33.00	PASS
N41	30kHz	20MHz	DFT-64QAM	Low	Inner_1RB_Left	20.39	20.49	33.00	PASS
N41	30kHz	20MHz	DFT-64QAM	Low	Inner_1RB_Right	20.67	20.77	33.00	PASS
N41	30kHz	20MHz	DFT-64QAM	Low	Inner_Full	20.65	20.75	33.00	PASS
N41	30kHz	20MHz	DFT-64QAM	Mid	Inner_1RB_Left	20.93	21.03	33.00	PASS



N41	30kHz	20MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.70	20.8	33.00	PASS
N41	30kHz	20MHz	DFT-64QAM	Mid	Inner_Full	21.00	21.1	33.00	PASS
N41	30kHz	20MHz	DFT-64QAM	High	Inner_1RB_Left	20.73	20.83	33.00	PASS
N41	30kHz	20MHz	DFT-64QAM	High	Inner_1RB_Right	20.76	20.86	33.00	PASS
N41	30kHz	20MHz	DFT-64QAM	High	Inner_Full	20.81	20.91	33.00	PASS
N41	30kHz	20MHz	DFT-256QAM	Low	Inner_1RB_Left	18.56	18.66	33.00	PASS
N41	30kHz	20MHz	DFT-256QAM	Low	Inner_1RB_Right	18.62	18.72	33.00	PASS
N41	30kHz	20MHz	DFT-256QAM	Low	Inner_Full	18.68	18.78	33.00	PASS
N41	30kHz	20MHz	DFT-256QAM	Mid	Inner_1RB_Left	18.98	19.08	33.00	PASS
N41	30kHz	20MHz	DFT-256QAM	Mid	Inner_1RB_Right	18.77	18.87	33.00	PASS
N41	30kHz	20MHz	DFT-256QAM	Mid	Inner_Full	18.93	19.03	33.00	PASS
N41	30kHz	20MHz	DFT-256QAM	High	Inner_1RB_Left	18.89	18.99	33.00	PASS
N41	30kHz	20MHz	DFT-256QAM	High	Inner_1RB_Right	19.12	19.22	33.00	PASS
N41	30kHz	20MHz	DFT-256QAM	High	Inner_Full	18.95	19.05	33.00	PASS
N41	30kHz	20MHz	CP-QPSK	Low	Inner_1RB_Left	21.50	21.6	33.00	PASS
N41	30kHz	20MHz	CP-QPSK	Low	Inner_1RB_Right	21.65	21.75	33.00	PASS
N41	30kHz	20MHz	CP-QPSK	Low	Inner_Full	21.62	21.72	33.00	PASS
N41	30kHz	20MHz	CP-QPSK	Mid	Inner_1RB_Left	21.79	21.89	33.00	PASS
N41	30kHz	20MHz	CP-QPSK	Mid	Inner_1RB_Right	21.79	21.89	33.00	PASS
N41	30kHz	20MHz	CP-QPSK	Mid	Inner_Full	21.72	21.82	33.00	PASS
N41	30kHz	20MHz	CP-QPSK	High	Inner_1RB_Left	21.71	21.81	33.00	PASS
N41	30kHz	20MHz	CP-QPSK	High	Inner_1RB_Right	21.75	21.85	33.00	PASS
N41	30kHz	20MHz	CP-QPSK	High	Inner_Full	21.77	21.87	33.00	PASS
N41	30kHz	20MHz	CP-16QAM	Low	Inner_1RB_Left	21.06	21.16	33.00	PASS
N41	30kHz	20MHz	CP-16QAM	Low	Inner_1RB_Right	21.06	21.16	33.00	PASS
N41	30kHz	20MHz	CP-16QAM	Low	Inner_Full	21.23	21.33	33.00	PASS
N41	30kHz	20MHz	CP-16QAM	Mid	Inner_1RB_Left	21.41	21.51	33.00	PASS
N41	30kHz	20MHz	CP-16QAM	Mid	Inner_1RB_Right	21.33	21.43	33.00	PASS
N41	30kHz	20MHz	CP-16QAM	Mid	Inner_Full	21.47	21.57	33.00	PASS
N41	30kHz	20MHz	CP-16QAM	High	Inner_1RB_Left	21.16	21.26	33.00	PASS
N41	30kHz	20MHz	CP-16QAM	High	Inner_1RB_Right	21.24	21.34	33.00	PASS
N41	30kHz	20MHz	CP-16QAM	High	Inner_Full	21.34	21.44	33.00	PASS
N41	30kHz	20MHz	CP-64QAM	Low	Inner_1RB_Left	19.37	19.47	33.00	PASS
N41	30kHz	20MHz	CP-64QAM	Low	Inner_1RB_Right	19.56	19.66	33.00	PASS
N41	30kHz	20MHz	CP-64QAM	Low	Inner_Full	19.67	19.77	33.00	PASS
N41	30kHz	20MHz	CP-64QAM	Mid	Inner_1RB_Left	19.81	19.91	33.00	PASS
N41	30kHz	20MHz	CP-64QAM	Mid	Inner_1RB_Right	19.86	19.96	33.00	PASS



N41	30kHz	20MHz	CP-64QAM	Mid	Inner_Full	19.98	20.08	33.00	PASS
N41	30kHz	20MHz	CP-64QAM	High	Inner_1RB_Left	19.83	19.93	33.00	PASS
N41	30kHz	20MHz	CP-64QAM	High	Inner_1RB_Right	19.73	19.83	33.00	PASS
N41	30kHz	20MHz	CP-64QAM	High	Inner_Full	19.96	20.06	33.00	PASS
N41	30kHz	20MHz	CP-256QAM	Low	Inner_1RB_Left	16.56	16.66	33.00	PASS
N41	30kHz	20MHz	CP-256QAM	Low	Inner_1RB_Right	16.57	16.67	33.00	PASS
N41	30kHz	20MHz	CP-256QAM	Low	Inner_Full	16.61	16.71	33.00	PASS
N41	30kHz	20MHz	CP-256QAM	Mid	Inner_1RB_Left	16.86	16.96	33.00	PASS
N41	30kHz	20MHz	CP-256QAM	Mid	Inner_1RB_Right	16.97	17.07	33.00	PASS
N41	30kHz	20MHz	CP-256QAM	Mid	Inner_Full	16.92	17.02	33.00	PASS
N41	30kHz	20MHz	CP-256QAM	High	Inner_1RB_Left	16.95	17.05	33.00	PASS
N41	30kHz	20MHz	CP-256QAM	High	Inner_1RB_Right	16.89	16.99	33.00	PASS
N41	30kHz	20MHz	CP-256QAM	High	Inner_Full	16.90	17	33.00	PASS
N41	30kHz	30MHz	DFT-PI2BPSK	Low	Inner_1RB_Left	22.68	22.78	33.00	PASS
N41	30kHz	30MHz	DFT-PI2BPSK	Low	Inner_1RB_Right	22.75	22.85	33.00	PASS
N41	30kHz	30MHz	DFT-PI2BPSK	Low	Inner_Full	23.05	23.15	33.00	PASS
N41	30kHz	30MHz	DFT-PI2BPSK	Mid	Inner_1RB_Left	22.92	23.02	33.00	PASS
N41	30kHz	30MHz	DFT-PI2BPSK	Mid	Inner_1RB_Right	22.94	23.04	33.00	PASS
N41	30kHz	30MHz	DFT-PI2BPSK	Mid	Inner_Full	23.32	23.42	33.00	PASS
N41	30kHz	30MHz	DFT-PI2BPSK	High	Inner_1RB_Left	23.01	23.11	33.00	PASS
N41	30kHz	30MHz	DFT-PI2BPSK	High	Inner_1RB_Right	23.08	23.18	33.00	PASS
N41	30kHz	30MHz	DFT-PI2BPSK	High	Inner_Full	23.12	23.22	33.00	PASS
N41	30kHz	30MHz	DFT-QPSK	Low	Inner_1RB_Left	22.65	22.75	33.00	PASS
N41	30kHz	30MHz	DFT-QPSK	Low	Inner_1RB_Right	22.80	22.9	33.00	PASS
N41	30kHz	30MHz	DFT-QPSK	Low	Inner_Full	23.07	23.17	33.00	PASS
N41	30kHz	30MHz	DFT-QPSK	Mid	Inner_1RB_Left	22.82	22.92	33.00	PASS
N41	30kHz	30MHz	DFT-QPSK	Mid	Inner_1RB_Right	22.95	23.05	33.00	PASS
N41	30kHz	30MHz	DFT-QPSK	Mid	Inner_Full	23.33	23.43	33.00	PASS
N41	30kHz	30MHz	DFT-QPSK	High	Inner_1RB_Left	23.02	23.12	33.00	PASS
N41	30kHz	30MHz	DFT-QPSK	High	Inner_1RB_Right	22.93	23.03	33.00	PASS
N41	30kHz	30MHz	DFT-QPSK	High	Inner_Full	23.32	23.42	33.00	PASS
N41	30kHz	30MHz	DFT-16QAM	Low	Inner_1RB_Left	21.63	21.73	33.00	PASS
N41	30kHz	30MHz	DFT-16QAM	Low	Inner_1RB_Right	21.97	22.07	33.00	PASS
N41	30kHz	30MHz	DFT-16QAM	Low	Inner_Full	22.11	22.21	33.00	PASS
N41	30kHz	30MHz	DFT-16QAM	Mid	Inner_1RB_Left	21.98	22.08	33.00	PASS
N41	30kHz	30MHz	DFT-16QAM	Mid	Inner_1RB_Right	21.98	22.08	33.00	PASS
N41	30kHz	30MHz	DFT-16QAM	Mid	Inner_Full	22.33	22.43	33.00	PASS



N41	30kHz	30MHz	DFT-16QAM	High	Inner_1RB_Left	22.18	22.28	33.00	PASS
N41	30kHz	30MHz	DFT-16QAM	High	Inner_1RB_Right	22.22	22.32	33.00	PASS
N41	30kHz	30MHz	DFT-16QAM	High	Inner_Full	22.38	22.48	33.00	PASS
N41	30kHz	30MHz	DFT-64QAM	Low	Inner_1RB_Left	20.32	20.42	33.00	PASS
N41	30kHz	30MHz	DFT-64QAM	Low	Inner_1RB_Right	20.50	20.6	33.00	PASS
N41	30kHz	30MHz	DFT-64QAM	Low	Inner_Full	20.78	20.88	33.00	PASS
N41	30kHz	30MHz	DFT-64QAM	Mid	Inner_1RB_Left	20.67	20.77	33.00	PASS
N41	30kHz	30MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.72	20.82	33.00	PASS
N41	30kHz	30MHz	DFT-64QAM	Mid	Inner_Full	20.97	21.07	33.00	PASS
N41	30kHz	30MHz	DFT-64QAM	High	Inner_1RB_Left	20.68	20.78	33.00	PASS
N41	30kHz	30MHz	DFT-64QAM	High	Inner_1RB_Right	20.78	20.88	33.00	PASS
N41	30kHz	30MHz	DFT-64QAM	High	Inner_Full	20.86	20.96	33.00	PASS
N41	30kHz	30MHz	DFT-256QAM	Low	Inner_1RB_Left	18.42	18.52	33.00	PASS
N41	30kHz	30MHz	DFT-256QAM	Low	Inner_1RB_Right	18.56	18.66	33.00	PASS
N41	30kHz	30MHz	DFT-256QAM	Low	Inner_Full	18.70	18.8	33.00	PASS
N41	30kHz	30MHz	DFT-256QAM	Mid	Inner_1RB_Left	18.72	18.82	33.00	PASS
N41	30kHz	30MHz	DFT-256QAM	Mid	Inner_1RB_Right	18.95	19.05	33.00	PASS
N41	30kHz	30MHz	DFT-256QAM	Mid	Inner_Full	18.98	19.08	33.00	PASS
N41	30kHz	30MHz	DFT-256QAM	High	Inner_1RB_Left	18.81	18.91	33.00	PASS
N41	30kHz	30MHz	DFT-256QAM	High	Inner_1RB_Right	18.85	18.95	33.00	PASS
N41	30kHz	30MHz	DFT-256QAM	High	Inner_Full	18.99	19.09	33.00	PASS
N41	30kHz	30MHz	CP-QPSK	Low	Inner_1RB_Left	21.51	21.61	33.00	PASS
N41	30kHz	30MHz	CP-QPSK	Low	Inner_1RB_Right	21.59	21.69	33.00	PASS
N41	30kHz	30MHz	CP-QPSK	Low	Inner_Full	21.71	21.81	33.00	PASS
N41	30kHz	30MHz	CP-QPSK	Mid	Inner_1RB_Left	21.52	21.62	33.00	PASS
N41	30kHz	30MHz	CP-QPSK	Mid	Inner_1RB_Right	21.72	21.82	33.00	PASS
N41	30kHz	30MHz	CP-QPSK	Mid	Inner_Full	21.80	21.9	33.00	PASS
N41	30kHz	30MHz	CP-QPSK	High	Inner_1RB_Left	21.70	21.8	33.00	PASS
N41	30kHz	30MHz	CP-QPSK	High	Inner_1RB_Right	21.82	21.92	33.00	PASS
N41	30kHz	30MHz	CP-QPSK	High	Inner_Full	21.81	21.91	33.00	PASS
N41	30kHz	30MHz	CP-16QAM	Low	Inner_1RB_Left	20.86	20.96	33.00	PASS
N41	30kHz	30MHz	CP-16QAM	Low	Inner_1RB_Right	21.03	21.13	33.00	PASS
N41	30kHz	30MHz	CP-16QAM	Low	Inner_Full	21.23	21.33	33.00	PASS
N41	30kHz	30MHz	CP-16QAM	Mid	Inner_1RB_Left	21.18	21.28	33.00	PASS
N41	30kHz	30MHz	CP-16QAM	Mid	Inner_1RB_Right	21.24	21.34	33.00	PASS
N41	30kHz	30MHz	CP-16QAM	Mid	Inner_Full	21.42	21.52	33.00	PASS
N41	30kHz	30MHz	CP-16QAM	High	Inner_1RB_Left	21.19	21.29	33.00	PASS



N41	30kHz	30MHz	CP-16QAM	High	Inner_1RB_Right	21.21	21.31	33.00	PASS
N41	30kHz	30MHz	CP-16QAM	High	Inner_Full	21.30	21.4	33.00	PASS
N41	30kHz	30MHz	CP-64QAM	Low	Inner_1RB_Left	19.32	19.42	33.00	PASS
N41	30kHz	30MHz	CP-64QAM	Low	Inner_1RB_Right	19.69	19.79	33.00	PASS
N41	30kHz	30MHz	CP-64QAM	Low	Inner_Full	19.75	19.85	33.00	PASS
N41	30kHz	30MHz	CP-64QAM	Mid	Inner_1RB_Left	19.63	19.73	33.00	PASS
N41	30kHz	30MHz	CP-64QAM	Mid	Inner_1RB_Right	19.70	19.8	33.00	PASS
N41	30kHz	30MHz	CP-64QAM	Mid	Inner_Full	19.97	20.07	33.00	PASS
N41	30kHz	30MHz	CP-64QAM	High	Inner_1RB_Left	19.91	20.01	33.00	PASS
N41	30kHz	30MHz	CP-64QAM	High	Inner_1RB_Right	19.62	19.72	33.00	PASS
N41	30kHz	30MHz	CP-64QAM	High	Inner_Full	19.98	20.08	33.00	PASS
N41	30kHz	30MHz	CP-256QAM	Low	Inner_1RB_Left	16.41	16.51	33.00	PASS
N41	30kHz	30MHz	CP-256QAM	Low	Inner_1RB_Right	16.76	16.86	33.00	PASS
N41	30kHz	30MHz	CP-256QAM	Low	Inner_Full	16.75	16.85	33.00	PASS
N41	30kHz	30MHz	CP-256QAM	Mid	Inner_1RB_Left	16.68	16.78	33.00	PASS
N41	30kHz	30MHz	CP-256QAM	Mid	Inner_1RB_Right	16.83	16.93	33.00	PASS
N41	30kHz	30MHz	CP-256QAM	Mid	Inner_Full	16.92	17.02	33.00	PASS
N41	30kHz	30MHz	CP-256QAM	High	Inner_1RB_Left	16.72	16.82	33.00	PASS
N41	30kHz	30MHz	CP-256QAM	High	Inner_1RB_Right	16.91	17.01	33.00	PASS
N41	30kHz	30MHz	CP-256QAM	High	Inner_Full	16.93	17.03	33.00	PASS
N41	30kHz	40MHz	DFT-PI2BPSK	Low	Inner_1RB_Left	22.44	22.54	33.00	PASS
N41	30kHz	40MHz	DFT-PI2BPSK	Low	Inner_1RB_Right	22.62	22.72	33.00	PASS
N41	30kHz	40MHz	DFT-PI2BPSK	Low	Inner_Full	23.00	23.1	33.00	PASS
N41	30kHz	40MHz	DFT-PI2BPSK	Mid	Inner_1RB_Left	22.58	22.68	33.00	PASS
N41	30kHz	40MHz	DFT-PI2BPSK	Mid	Inner_1RB_Right	22.71	22.81	33.00	PASS
N41	30kHz	40MHz	DFT-PI2BPSK	Mid	Inner_Full	23.22	23.32	33.00	PASS
N41	30kHz	40MHz	DFT-PI2BPSK	High	Inner_1RB_Left	22.82	22.92	33.00	PASS
N41	30kHz	40MHz	DFT-PI2BPSK	High	Inner_1RB_Right	22.98	23.08	33.00	PASS
N41	30kHz	40MHz	DFT-PI2BPSK	High	Inner_Full	23.20	23.3	33.00	PASS
N41	30kHz	40MHz	DFT-QPSK	Low	Inner_1RB_Left	22.46	22.56	33.00	PASS
N41	30kHz	40MHz	DFT-QPSK	Low	Inner_1RB_Right	22.58	22.68	33.00	PASS
N41	30kHz	40MHz	DFT-QPSK	Low	Inner_Full	22.98	23.08	33.00	PASS
N41	30kHz	40MHz	DFT-QPSK	Mid	Inner_1RB_Left	22.73	22.83	33.00	PASS
N41	30kHz	40MHz	DFT-QPSK	Mid	Inner_1RB_Right	22.75	22.85	33.00	PASS
N41	30kHz	40MHz	DFT-QPSK	Mid	Inner_Full	23.22	23.32	33.00	PASS
N41	30kHz	40MHz	DFT-QPSK	High	Inner_1RB_Left	22.79	22.89	33.00	PASS
N41	30kHz	40MHz	DFT-QPSK	High	Inner_1RB_Right	22.96	23.06	33.00	PASS



N41	30kHz	40MHz	DFT-QPSK	High	Inner_Full	23.23	23.33	33.00	PASS
N41	30kHz	40MHz	DFT-16QAM	Low	Inner_1RB_Left	21.63	21.73	33.00	PASS
N41	30kHz	40MHz	DFT-16QAM	Low	Inner_1RB_Right	21.74	21.84	33.00	PASS
N41	30kHz	40MHz	DFT-16QAM	Low	Inner_Full	22.04	22.14	33.00	PASS
N41	30kHz	40MHz	DFT-16QAM	Mid	Inner_1RB_Left	21.88	21.98	33.00	PASS
N41	30kHz	40MHz	DFT-16QAM	Mid	Inner_1RB_Right	21.92	22.02	33.00	PASS
N41	30kHz	40MHz	DFT-16QAM	Mid	Inner_Full	22.33	22.43	33.00	PASS
N41	30kHz	40MHz	DFT-16QAM	High	Inner_1RB_Left	21.90	22	33.00	PASS
N41	30kHz	40MHz	DFT-16QAM	High	Inner_1RB_Right	22.09	22.19	33.00	PASS
N41	30kHz	40MHz	DFT-16QAM	High	Inner_Full	22.27	22.37	33.00	PASS
N41	30kHz	40MHz	DFT-64QAM	Low	Inner_1RB_Left	20.11	20.21	33.00	PASS
N41	30kHz	40MHz	DFT-64QAM	Low	Inner_1RB_Right	20.20	20.3	33.00	PASS
N41	30kHz	40MHz	DFT-64QAM	Low	Inner_Full	20.67	20.77	33.00	PASS
N41	30kHz	40MHz	DFT-64QAM	Mid	Inner_1RB_Left	20.49	20.59	33.00	PASS
N41	30kHz	40MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.62	20.72	33.00	PASS
N41	30kHz	40MHz	DFT-64QAM	Mid	Inner_Full	20.98	21.08	33.00	PASS
N41	30kHz	40MHz	DFT-64QAM	High	Inner_1RB_Left	20.70	20.8	33.00	PASS
N41	30kHz	40MHz	DFT-64QAM	High	Inner_1RB_Right	20.75	20.85	33.00	PASS
N41	30kHz	40MHz	DFT-64QAM	High	Inner_Full	20.86	20.96	33.00	PASS
N41	30kHz	40MHz	DFT-256QAM	Low	Inner_1RB_Left	18.28	18.38	33.00	PASS
N41	30kHz	40MHz	DFT-256QAM	Low	Inner_1RB_Right	18.41	18.51	33.00	PASS
N41	30kHz	40MHz	DFT-256QAM	Low	Inner_Full	18.63	18.73	33.00	PASS
N41	30kHz	40MHz	DFT-256QAM	Mid	Inner_1RB_Left	18.70	18.8	33.00	PASS
N41	30kHz	40MHz	DFT-256QAM	Mid	Inner_1RB_Right	18.79	18.89	33.00	PASS
N41	30kHz	40MHz	DFT-256QAM	Mid	Inner_Full	18.95	19.05	33.00	PASS
N41	30kHz	40MHz	DFT-256QAM	High	Inner_1RB_Left	18.60	18.7	33.00	PASS
N41	30kHz	40MHz	DFT-256QAM	High	Inner_1RB_Right	18.67	18.77	33.00	PASS
N41	30kHz	40MHz	DFT-256QAM	High	Inner_Full	18.82	18.92	33.00	PASS
N41	30kHz	40MHz	CP-QPSK	Low	Inner_1RB_Left	21.19	21.29	33.00	PASS
N41	30kHz	40MHz	CP-QPSK	Low	Inner_1RB_Right	21.31	21.41	33.00	PASS
N41	30kHz	40MHz	CP-QPSK	Low	Inner_Full	21.65	21.75	33.00	PASS
N41	30kHz	40MHz	CP-QPSK	Mid	Inner_1RB_Left	21.37	21.47	33.00	PASS
N41	30kHz	40MHz	CP-QPSK	Mid	Inner_1RB_Right	21.56	21.66	33.00	PASS
N41	30kHz	40MHz	CP-QPSK	Mid	Inner_Full	21.75	21.85	33.00	PASS
N41	30kHz	40MHz	CP-QPSK	High	Inner_1RB_Left	21.45	21.55	33.00	PASS
N41	30kHz	40MHz	CP-QPSK	High	Inner_1RB_Right	21.55	21.65	33.00	PASS
N41	30kHz	40MHz	CP-QPSK	High	Inner_Full	21.66	21.76	33.00	PASS



N41	30kHz	40MHz	CP-16QAM	Low	Inner_1RB_Left	20.58	20.68	33.00	PASS
N41	30kHz	40MHz	CP-16QAM	Low	Inner_1RB_Right	20.86	20.96	33.00	PASS
N41	30kHz	40MHz	CP-16QAM	Low	Inner_Full	21.15	21.25	33.00	PASS
N41	30kHz	40MHz	CP-16QAM	Mid	Inner_1RB_Left	20.97	21.07	33.00	PASS
N41	30kHz	40MHz	CP-16QAM	Mid	Inner_1RB_Right	20.95	21.05	33.00	PASS
N41	30kHz	40MHz	CP-16QAM	Mid	Inner_Full	21.40	21.5	33.00	PASS
N41	30kHz	40MHz	CP-16QAM	High	Inner_1RB_Left	20.86	20.96	33.00	PASS
N41	30kHz	40MHz	CP-16QAM	High	Inner_1RB_Right	20.99	21.09	33.00	PASS
N41	30kHz	40MHz	CP-16QAM	High	Inner_Full	21.23	21.33	33.00	PASS
N41	30kHz	40MHz	CP-64QAM	Low	Inner_1RB_Left	19.15	19.25	33.00	PASS
N41	30kHz	40MHz	CP-64QAM	Low	Inner_1RB_Right	19.29	19.39	33.00	PASS
N41	30kHz	40MHz	CP-64QAM	Low	Inner_Full	19.62	19.72	33.00	PASS
N41	30kHz	40MHz	CP-64QAM	Mid	Inner_1RB_Left	19.49	19.59	33.00	PASS
N41	30kHz	40MHz	CP-64QAM	Mid	Inner_1RB_Right	19.73	19.83	33.00	PASS
N41	30kHz	40MHz	CP-64QAM	Mid	Inner_Full	19.85	19.95	33.00	PASS
N41	30kHz	40MHz	CP-64QAM	High	Inner_1RB_Left	19.49	19.59	33.00	PASS
N41	30kHz	40MHz	CP-64QAM	High	Inner_1RB_Right	19.51	19.61	33.00	PASS
N41	30kHz	40MHz	CP-64QAM	High	Inner_Full	19.81	19.91	33.00	PASS
N41	30kHz	40MHz	CP-256QAM	Low	Inner_1RB_Left	16.28	16.38	33.00	PASS
N41	30kHz	40MHz	CP-256QAM	Low	Inner_1RB_Right	16.33	16.43	33.00	PASS
N41	30kHz	40MHz	CP-256QAM	Low	Inner_Full	16.66	16.76	33.00	PASS
N41	30kHz	40MHz	CP-256QAM	Mid	Inner_1RB_Left	16.41	16.51	33.00	PASS
N41	30kHz	40MHz	CP-256QAM	Mid	Inner_1RB_Right	16.63	16.73	33.00	PASS
N41	30kHz	40MHz	CP-256QAM	Mid	Inner_Full	16.91	17.01	33.00	PASS
N41	30kHz	40MHz	CP-256QAM	High	Inner_1RB_Left	16.61	16.71	33.00	PASS
N41	30kHz	40MHz	CP-256QAM	High	Inner_1RB_Right	16.77	16.87	33.00	PASS
N41	30kHz	40MHz	CP-256QAM	High	Inner_Full	16.86	16.96	33.00	PASS
N41	30kHz	50MHz	DFT-PI2BPSK	Low	Inner_1RB_Left	22.67	22.77	33.00	PASS
N41	30kHz	50MHz	DFT-PI2BPSK	Low	Inner_1RB_Right	22.80	22.9	33.00	PASS
N41	30kHz	50MHz	DFT-PI2BPSK	Low	Inner_Full	23.03	23.13	33.00	PASS
N41	30kHz	50MHz	DFT-PI2BPSK	Mid	Inner_1RB_Left	22.82	22.92	33.00	PASS
N41	30kHz	50MHz	DFT-PI2BPSK	Mid	Inner_1RB_Right	22.97	23.07	33.00	PASS
N41	30kHz	50MHz	DFT-PI2BPSK	Mid	Inner_Full	23.28	23.38	33.00	PASS
N41	30kHz	50MHz	DFT-PI2BPSK	High	Inner_1RB_Left	22.99	23.09	33.00	PASS
N41	30kHz	50MHz	DFT-PI2BPSK	High	Inner_1RB_Right	23.05	23.15	33.00	PASS
N41	30kHz	50MHz	DFT-PI2BPSK	High	Inner_Full	23.34	23.44	33.00	PASS
N41	30kHz	50MHz	DFT-QPSK	Low	Inner_1RB_Left	22.56	22.66	33.00	PASS



N41	30kHz	50MHz	DFT-QPSK	Low	Inner_1RB_Right	22.75	22.85	33.00	PASS
N41	30kHz	50MHz	DFT-QPSK	Low	Inner_Full	23.03	23.13	33.00	PASS
N41	30kHz	50MHz	DFT-QPSK	Mid	Inner_1RB_Left	22.82	22.92	33.00	PASS
N41	30kHz	50MHz	DFT-QPSK	Mid	Inner_1RB_Right	22.96	23.06	33.00	PASS
N41	30kHz	50MHz	DFT-QPSK	Mid	Inner_Full	23.10	23.2	33.00	PASS
N41	30kHz	50MHz	DFT-QPSK	High	Inner_1RB_Left	22.98	23.08	33.00	PASS
N41	30kHz	50MHz	DFT-QPSK	High	Inner_1RB_Right	23.11	23.21	33.00	PASS
N41	30kHz	50MHz	DFT-QPSK	High	Inner_Full	23.36	23.46	33.00	PASS
N41	30kHz	50MHz	DFT-16QAM	Low	Inner_1RB_Left	21.74	21.84	33.00	PASS
N41	30kHz	50MHz	DFT-16QAM	Low	Inner_1RB_Right	21.69	21.79	33.00	PASS
N41	30kHz	50MHz	DFT-16QAM	Low	Inner_Full	22.11	22.21	33.00	PASS
N41	30kHz	50MHz	DFT-16QAM	Mid	Inner_1RB_Left	21.96	22.06	33.00	PASS
N41	30kHz	50MHz	DFT-16QAM	Mid	Inner_1RB_Right	22.12	22.22	33.00	PASS
N41	30kHz	50MHz	DFT-16QAM	Mid	Inner_Full	22.34	22.44	33.00	PASS
N41	30kHz	50MHz	DFT-16QAM	High	Inner_1RB_Left	22.09	22.19	33.00	PASS
N41	30kHz	50MHz	DFT-16QAM	High	Inner_1RB_Right	22.23	22.33	33.00	PASS
N41	30kHz	50MHz	DFT-16QAM	High	Inner_Full	22.38	22.48	33.00	PASS
N41	30kHz	50MHz	DFT-64QAM	Low	Inner_1RB_Left	20.33	20.43	33.00	PASS
N41	30kHz	50MHz	DFT-64QAM	Low	Inner_1RB_Right	20.56	20.66	33.00	PASS
N41	30kHz	50MHz	DFT-64QAM	Low	Inner_Full	20.75	20.85	33.00	PASS
N41	30kHz	50MHz	DFT-64QAM	Mid	Inner_1RB_Left	20.81	20.91	33.00	PASS
N41	30kHz	50MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.64	20.74	33.00	PASS
N41	30kHz	50MHz	DFT-64QAM	Mid	Inner_Full	20.97	21.07	33.00	PASS
N41	30kHz	50MHz	DFT-64QAM	High	Inner_1RB_Left	20.72	20.82	33.00	PASS
N41	30kHz	50MHz	DFT-64QAM	High	Inner_1RB_Right	20.75	20.85	33.00	PASS
N41	30kHz	50MHz	DFT-64QAM	High	Inner_Full	20.97	21.07	33.00	PASS
N41	30kHz	50MHz	DFT-256QAM	Low	Inner_1RB_Left	18.55	18.65	33.00	PASS
N41	30kHz	50MHz	DFT-256QAM	Low	Inner_1RB_Right	18.83	18.93	33.00	PASS
N41	30kHz	50MHz	DFT-256QAM	Low	Inner_Full	18.68	18.78	33.00	PASS
N41	30kHz	50MHz	DFT-256QAM	Mid	Inner_1RB_Left	18.67	18.77	33.00	PASS
N41	30kHz	50MHz	DFT-256QAM	Mid	Inner_1RB_Right	18.78	18.88	33.00	PASS
N41	30kHz	50MHz	DFT-256QAM	Mid	Inner_Full	18.95	19.05	33.00	PASS
N41	30kHz	50MHz	DFT-256QAM	High	Inner_1RB_Left	18.77	18.87	33.00	PASS
N41	30kHz	50MHz	DFT-256QAM	High	Inner_1RB_Right	18.98	19.08	33.00	PASS
N41	30kHz	50MHz	DFT-256QAM	High	Inner_Full	19.01	19.11	33.00	PASS
N41	30kHz	50MHz	CP-QPSK	Low	Inner_1RB_Left	21.45	21.55	33.00	PASS
N41	30kHz	50MHz	CP-QPSK	Low	Inner_1RB_Right	21.76	21.86	33.00	PASS



N41	30kHz	50MHz	CP-QPSK	Low	Inner_Full	21.68	21.78	33.00	PASS
N41	30kHz	50MHz	CP-QPSK	Mid	Inner_1RB_Left	21.46	21.56	33.00	PASS
N41	30kHz	50MHz	CP-QPSK	Mid	Inner_1RB_Right	21.68	21.78	33.00	PASS
N41	30kHz	50MHz	CP-QPSK	Mid	Inner_Full	21.82	21.92	33.00	PASS
N41	30kHz	50MHz	CP-QPSK	High	Inner_1RB_Left	21.78	21.88	33.00	PASS
N41	30kHz	50MHz	CP-QPSK	High	Inner_1RB_Right	21.89	21.99	33.00	PASS
N41	30kHz	50MHz	CP-QPSK	High	Inner_Full	21.84	21.94	33.00	PASS
N41	30kHz	50MHz	CP-16QAM	Low	Inner_1RB_Left	21.02	21.12	33.00	PASS
N41	30kHz	50MHz	CP-16QAM	Low	Inner_1RB_Right	21.07	21.17	33.00	PASS
N41	30kHz	50MHz	CP-16QAM	Low	Inner_Full	21.14	21.24	33.00	PASS
N41	30kHz	50MHz	CP-16QAM	Mid	Inner_1RB_Left	21.05	21.15	33.00	PASS
N41	30kHz	50MHz	CP-16QAM	Mid	Inner_1RB_Right	21.31	21.41	33.00	PASS
N41	30kHz	50MHz	CP-16QAM	Mid	Inner_Full	21.43	21.53	33.00	PASS
N41	30kHz	50MHz	CP-16QAM	High	Inner_1RB_Left	21.21	21.31	33.00	PASS
N41	30kHz	50MHz	CP-16QAM	High	Inner_1RB_Right	21.25	21.35	33.00	PASS
N41	30kHz	50MHz	CP-16QAM	High	Inner_Full	21.29	21.39	33.00	PASS
N41	30kHz	50MHz	CP-64QAM	Low	Inner_1RB_Left	19.34	19.44	33.00	PASS
N41	30kHz	50MHz	CP-64QAM	Low	Inner_1RB_Right	19.39	19.49	33.00	PASS
N41	30kHz	50MHz	CP-64QAM	Low	Inner_Full	19.70	19.8	33.00	PASS
N41	30kHz	50MHz	CP-64QAM	Mid	Inner_1RB_Left	19.63	19.73	33.00	PASS
N41	30kHz	50MHz	CP-64QAM	Mid	Inner_1RB_Right	19.61	19.71	33.00	PASS
N41	30kHz	50MHz	CP-64QAM	Mid	Inner_Full	19.96	20.06	33.00	PASS
N41	30kHz	50MHz	CP-64QAM	High	Inner_1RB_Left	19.67	19.77	33.00	PASS
N41	30kHz	50MHz	CP-64QAM	High	Inner_1RB_Right	19.74	19.84	33.00	PASS
N41	30kHz	50MHz	CP-64QAM	High	Inner_Full	19.99	20.09	33.00	PASS
N41	30kHz	50MHz	CP-256QAM	Low	Inner_1RB_Left	16.43	16.53	33.00	PASS
N41	30kHz	50MHz	CP-256QAM	Low	Inner_1RB_Right	16.65	16.75	33.00	PASS
N41	30kHz	50MHz	CP-256QAM	Low	Inner_Full	16.66	16.76	33.00	PASS
N41	30kHz	50MHz	CP-256QAM	Mid	Inner_1RB_Left	16.81	16.91	33.00	PASS
N41	30kHz	50MHz	CP-256QAM	Mid	Inner_1RB_Right	16.98	17.08	33.00	PASS
N41	30kHz	50MHz	CP-256QAM	Mid	Inner_Full	16.94	17.04	33.00	PASS
N41	30kHz	50MHz	CP-256QAM	High	Inner_1RB_Left	16.80	16.9	33.00	PASS
N41	30kHz	50MHz	CP-256QAM	High	Inner_1RB_Right	16.94	17.04	33.00	PASS
N41	30kHz	50MHz	CP-256QAM	High	Inner_Full	16.92	17.02	33.00	PASS
N41	30kHz	60MHz	DFT-PI2BPSK	Low	Inner_1RB_Left	22.34	22.44	33.00	PASS
N41	30kHz	60MHz	DFT-PI2BPSK	Low	Inner_1RB_Right	22.77	22.87	33.00	PASS
N41	30kHz	60MHz	DFT-PI2BPSK	Low	Inner_Full	22.91	23.01	33.00	PASS



N41	30kHz	60MHz	DFT-PI2BPSK	Mid	Inner_1RB_Left	22.69	22.79	33.00	PASS
N41	30kHz	60MHz	DFT-PI2BPSK	Mid	Inner_1RB_Right	22.75	22.85	33.00	PASS
N41	30kHz	60MHz	DFT-PI2BPSK	Mid	Inner_Full	23.09	23.19	33.00	PASS
N41	30kHz	60MHz	DFT-PI2BPSK	High	Inner_1RB_Left	22.64	22.74	33.00	PASS
N41	30kHz	60MHz	DFT-PI2BPSK	High	Inner_1RB_Right	23.02	23.12	33.00	PASS
N41	30kHz	60MHz	DFT-PI2BPSK	High	Inner_Full	23.25	23.35	33.00	PASS
N41	30kHz	60MHz	DFT-QPSK	Low	Inner_1RB_Left	22.35	22.45	33.00	PASS
N41	30kHz	60MHz	DFT-QPSK	Low	Inner_1RB_Right	22.77	22.87	33.00	PASS
N41	30kHz	60MHz	DFT-QPSK	Low	Inner_Full	22.92	23.02	33.00	PASS
N41	30kHz	60MHz	DFT-QPSK	Mid	Inner_1RB_Left	22.66	22.76	33.00	PASS
N41	30kHz	60MHz	DFT-QPSK	Mid	Inner_1RB_Right	22.77	22.87	33.00	PASS
N41	30kHz	60MHz	DFT-QPSK	Mid	Inner_Full	23.19	23.29	33.00	PASS
N41	30kHz	60MHz	DFT-QPSK	High	Inner_1RB_Left	22.70	22.8	33.00	PASS
N41	30kHz	60MHz	DFT-QPSK	High	Inner_1RB_Right	22.97	23.07	33.00	PASS
N41	30kHz	60MHz	DFT-QPSK	High	Inner_Full	23.22	23.32	33.00	PASS
N41	30kHz	60MHz	DFT-16QAM	Low	Inner_1RB_Left	21.58	21.68	33.00	PASS
N41	30kHz	60MHz	DFT-16QAM	Low	Inner_1RB_Right	21.90	22	33.00	PASS
N41	30kHz	60MHz	DFT-16QAM	Low	Inner_Full	21.95	22.05	33.00	PASS
N41	30kHz	60MHz	DFT-16QAM	Mid	Inner_1RB_Left	21.77	21.87	33.00	PASS
N41	30kHz	60MHz	DFT-16QAM	Mid	Inner_1RB_Right	21.90	22	33.00	PASS
N41	30kHz	60MHz	DFT-16QAM	Mid	Inner_Full	22.25	22.35	33.00	PASS
N41	30kHz	60MHz	DFT-16QAM	High	Inner_1RB_Left	21.78	21.88	33.00	PASS
N41	30kHz	60MHz	DFT-16QAM	High	Inner_1RB_Right	22.07	22.17	33.00	PASS
N41	30kHz	60MHz	DFT-16QAM	High	Inner_Full	22.26	22.36	33.00	PASS
N41	30kHz	60MHz	DFT-64QAM	Low	Inner_1RB_Left	19.88	19.98	33.00	PASS
N41	30kHz	60MHz	DFT-64QAM	Low	Inner_1RB_Right	20.40	20.5	33.00	PASS
N41	30kHz	60MHz	DFT-64QAM	Low	Inner_Full	20.59	20.69	33.00	PASS
N41	30kHz	60MHz	DFT-64QAM	Mid	Inner_1RB_Left	20.54	20.64	33.00	PASS
N41	30kHz	60MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.50	20.6	33.00	PASS
N41	30kHz	60MHz	DFT-64QAM	Mid	Inner_Full	20.90	21	33.00	PASS
N41	30kHz	60MHz	DFT-64QAM	High	Inner_1RB_Left	20.56	20.66	33.00	PASS
N41	30kHz	60MHz	DFT-64QAM	High	Inner_1RB_Right	20.61	20.71	33.00	PASS
N41	30kHz	60MHz	DFT-64QAM	High	Inner_Full	20.93	21.03	33.00	PASS
N41	30kHz	60MHz	DFT-256QAM	Low	Inner_1RB_Left	18.24	18.34	33.00	PASS
N41	30kHz	60MHz	DFT-256QAM	Low	Inner_1RB_Right	18.61	18.71	33.00	PASS
N41	30kHz	60MHz	DFT-256QAM	Low	Inner_Full	18.61	18.71	33.00	PASS
N41	30kHz	60MHz	DFT-256QAM	Mid	Inner_1RB_Left	18.50	18.6	33.00	PASS



N41	30kHz	60MHz	DFT-256QAM	Mid	Inner_1RB_Right	18.84	18.94	33.00	PASS
N41	30kHz	60MHz	DFT-256QAM	Mid	Inner_Full	18.89	18.99	33.00	PASS
N41	30kHz	60MHz	DFT-256QAM	High	Inner_1RB_Left	18.55	18.65	33.00	PASS
N41	30kHz	60MHz	DFT-256QAM	High	Inner_1RB_Right	18.83	18.93	33.00	PASS
N41	30kHz	60MHz	DFT-256QAM	High	Inner_Full	18.92	19.02	33.00	PASS
N41	30kHz	60MHz	CP-QPSK	Low	Inner_1RB_Left	21.28	21.38	33.00	PASS
N41	30kHz	60MHz	CP-QPSK	Low	Inner_1RB_Right	21.59	21.69	33.00	PASS
N41	30kHz	60MHz	CP-QPSK	Low	Inner_Full	21.54	21.64	33.00	PASS
N41	30kHz	60MHz	CP-QPSK	Mid	Inner_1RB_Left	21.32	21.42	33.00	PASS
N41	30kHz	60MHz	CP-QPSK	Mid	Inner_1RB_Right	21.43	21.53	33.00	PASS
N41	30kHz	60MHz	CP-QPSK	Mid	Inner_Full	21.77	21.87	33.00	PASS
N41	30kHz	60MHz	CP-QPSK	High	Inner_1RB_Left	21.30	21.4	33.00	PASS
N41	30kHz	60MHz	CP-QPSK	High	Inner_1RB_Right	21.61	21.71	33.00	PASS
N41	30kHz	60MHz	CP-QPSK	High	Inner_Full	21.75	21.85	33.00	PASS
N41	30kHz	60MHz	CP-16QAM	Low	Inner_1RB_Left	20.54	20.64	33.00	PASS
N41	30kHz	60MHz	CP-16QAM	Low	Inner_1RB_Right	21.15	21.25	33.00	PASS
N41	30kHz	60MHz	CP-16QAM	Low	Inner_Full	21.04	21.14	33.00	PASS
N41	30kHz	60MHz	CP-16QAM	Mid	Inner_1RB_Left	21.05	21.15	33.00	PASS
N41	30kHz	60MHz	CP-16QAM	Mid	Inner_1RB_Right	21.23	21.33	33.00	PASS
N41	30kHz	60MHz	CP-16QAM	Mid	Inner_Full	21.34	21.44	33.00	PASS
N41	30kHz	60MHz	CP-16QAM	High	Inner_1RB_Left	20.81	20.91	33.00	PASS
N41	30kHz	60MHz	CP-16QAM	High	Inner_1RB_Right	21.20	21.3	33.00	PASS
N41	30kHz	60MHz	CP-16QAM	High	Inner_Full	21.26	21.36	33.00	PASS
N41	30kHz	60MHz	CP-64QAM	Low	Inner_1RB_Left	18.86	18.96	33.00	PASS
N41	30kHz	60MHz	CP-64QAM	Low	Inner_1RB_Right	19.65	19.75	33.00	PASS
N41	30kHz	60MHz	CP-64QAM	Low	Inner_Full	19.53	19.63	33.00	PASS
N41	30kHz	60MHz	CP-64QAM	Mid	Inner_1RB_Left	19.43	19.53	33.00	PASS
N41	30kHz	60MHz	CP-64QAM	Mid	Inner_1RB_Right	19.59	19.69	33.00	PASS
N41	30kHz	60MHz	CP-64QAM	Mid	Inner_Full	19.87	19.97	33.00	PASS
N41	30kHz	60MHz	CP-64QAM	High	Inner_1RB_Left	19.51	19.61	33.00	PASS
N41	30kHz	60MHz	CP-64QAM	High	Inner_1RB_Right	19.53	19.63	33.00	PASS
N41	30kHz	60MHz	CP-64QAM	High	Inner_Full	19.87	19.97	33.00	PASS
N41	30kHz	60MHz	CP-256QAM	Low	Inner_1RB_Left	16.22	16.32	33.00	PASS
N41	30kHz	60MHz	CP-256QAM	Low	Inner_1RB_Right	16.66	16.76	33.00	PASS
N41	30kHz	60MHz	CP-256QAM	Low	Inner_Full	16.53	16.63	33.00	PASS
N41	30kHz	60MHz	CP-256QAM	Mid	Inner_1RB_Left	16.53	16.63	33.00	PASS
N41	30kHz	60MHz	CP-256QAM	Mid	Inner_1RB_Right	16.73	16.83	33.00	PASS



N41	30kHz	60MHz	CP-256QAM	Mid	Inner_Full	16.90	17	33.00	PASS
N41	30kHz	60MHz	CP-256QAM	High	Inner_1RB_Left	16.50	16.6	33.00	PASS
N41	30kHz	60MHz	CP-256QAM	High	Inner_1RB_Right	17.09	17.19	33.00	PASS
N41	30kHz	60MHz	CP-256QAM	High	Inner_Full	16.91	17.01	33.00	PASS
N41	30kHz	80MHz	DFT-PI2BPSK	Low	Inner_1RB_Left	22.22	22.32	33.00	PASS
N41	30kHz	80MHz	DFT-PI2BPSK	Low	Inner_1RB_Right	22.51	22.61	33.00	PASS
N41	30kHz	80MHz	DFT-PI2BPSK	Low	Inner_Full	22.97	23.07	33.00	PASS
N41	30kHz	80MHz	DFT-PI2BPSK	Mid	Inner_1RB_Left	22.63	22.73	33.00	PASS
N41	30kHz	80MHz	DFT-PI2BPSK	Mid	Inner_1RB_Right	22.51	22.61	33.00	PASS
N41	30kHz	80MHz	DFT-PI2BPSK	Mid	Inner_Full	23.03	23.13	33.00	PASS
N41	30kHz	80MHz	DFT-PI2BPSK	High	Inner_1RB_Left	22.54	22.64	33.00	PASS
N41	30kHz	80MHz	DFT-PI2BPSK	High	Inner_1RB_Right	22.79	22.89	33.00	PASS
N41	30kHz	80MHz	DFT-PI2BPSK	High	Inner_Full	23.18	23.28	33.00	PASS
N41	30kHz	80MHz	DFT-QPSK	Low	Inner_1RB_Left	22.21	22.31	33.00	PASS
N41	30kHz	80MHz	DFT-QPSK	Low	Inner_1RB_Right	22.50	22.6	33.00	PASS
N41	30kHz	80MHz	DFT-QPSK	Low	Inner_Full	22.96	23.06	33.00	PASS
N41	30kHz	80MHz	DFT-QPSK	Mid	Inner_1RB_Left	22.59	22.69	33.00	PASS
N41	30kHz	80MHz	DFT-QPSK	Mid	Inner_1RB_Right	22.47	22.57	33.00	PASS
N41	30kHz	80MHz	DFT-QPSK	Mid	Inner_Full	23.12	23.22	33.00	PASS
N41	30kHz	80MHz	DFT-QPSK	High	Inner_1RB_Left	22.54	22.64	33.00	PASS
N41	30kHz	80MHz	DFT-QPSK	High	Inner_1RB_Right	22.71	22.81	33.00	PASS
N41	30kHz	80MHz	DFT-QPSK	High	Inner_Full	23.23	23.33	33.00	PASS
N41	30kHz	80MHz	DFT-16QAM	Low	Inner_1RB_Left	21.33	21.43	33.00	PASS
N41	30kHz	80MHz	DFT-16QAM	Low	Inner_1RB_Right	21.60	21.7	33.00	PASS
N41	30kHz	80MHz	DFT-16QAM	Low	Inner_Full	22.03	22.13	33.00	PASS
N41	30kHz	80MHz	DFT-16QAM	Mid	Inner_1RB_Left	21.76	21.86	33.00	PASS
N41	30kHz	80MHz	DFT-16QAM	Mid	Inner_1RB_Right	21.58	21.68	33.00	PASS
N41	30kHz	80MHz	DFT-16QAM	Mid	Inner_Full	22.33	22.43	33.00	PASS
N41	30kHz	80MHz	DFT-16QAM	High	Inner_1RB_Left	21.59	21.69	33.00	PASS
N41	30kHz	80MHz	DFT-16QAM	High	Inner_1RB_Right	21.81	21.91	33.00	PASS
N41	30kHz	80MHz	DFT-16QAM	High	Inner_Full	22.29	22.39	33.00	PASS
N41	30kHz	80MHz	DFT-64QAM	Low	Inner_1RB_Left	20.09	20.19	33.00	PASS
N41	30kHz	80MHz	DFT-64QAM	Low	Inner_1RB_Right	20.52	20.62	33.00	PASS
N41	30kHz	80MHz	DFT-64QAM	Low	Inner_Full	20.69	20.79	33.00	PASS
N41	30kHz	80MHz	DFT-64QAM	Mid	Inner_1RB_Left	20.50	20.6	33.00	PASS
N41	30kHz	80MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.36	20.46	33.00	PASS
N41	30kHz	80MHz	DFT-64QAM	Mid	Inner_Full	20.95	21.05	33.00	PASS



N41	30kHz	80MHz	DFT-64QAM	High	Inner_1RB_Left	20.54	20.64	33.00	PASS
N41	30kHz	80MHz	DFT-64QAM	High	Inner_1RB_Right	20.21	20.31	33.00	PASS
N41	30kHz	80MHz	DFT-64QAM	High	Inner_Full	20.96	21.06	33.00	PASS
N41	30kHz	80MHz	DFT-256QAM	Low	Inner_1RB_Left	18.19	18.29	33.00	PASS
N41	30kHz	80MHz	DFT-256QAM	Low	Inner_1RB_Right	18.47	18.57	33.00	PASS
N41	30kHz	80MHz	DFT-256QAM	Low	Inner_Full	18.66	18.76	33.00	PASS
N41	30kHz	80MHz	DFT-256QAM	Mid	Inner_1RB_Left	18.75	18.85	33.00	PASS
N41	30kHz	80MHz	DFT-256QAM	Mid	Inner_1RB_Right	18.43	18.53	33.00	PASS
N41	30kHz	80MHz	DFT-256QAM	Mid	Inner_Full	18.95	19.05	33.00	PASS
N41	30kHz	80MHz	DFT-256QAM	High	Inner_1RB_Left	18.40	18.5	33.00	PASS
N41	30kHz	80MHz	DFT-256QAM	High	Inner_1RB_Right	18.89	18.99	33.00	PASS
N41	30kHz	80MHz	DFT-256QAM	High	Inner_Full	18.94	19.04	33.00	PASS
N41	30kHz	80MHz	CP-QPSK	Low	Inner_1RB_Left	21.15	21.25	33.00	PASS
N41	30kHz	80MHz	CP-QPSK	Low	Inner_1RB_Right	21.15	21.25	33.00	PASS
N41	30kHz	80MHz	CP-QPSK	Low	Inner_Full	21.44	21.54	33.00	PASS
N41	30kHz	80MHz	CP-QPSK	Mid	Inner_1RB_Left	21.24	21.34	33.00	PASS
N41	30kHz	80MHz	CP-QPSK	Mid	Inner_1RB_Right	21.12	21.22	33.00	PASS
N41	30kHz	80MHz	CP-QPSK	Mid	Inner_Full	21.70	21.8	33.00	PASS
N41	30kHz	80MHz	CP-QPSK	High	Inner_1RB_Left	21.28	21.38	33.00	PASS
N41	30kHz	80MHz	CP-QPSK	High	Inner_1RB_Right	21.37	21.47	33.00	PASS
N41	30kHz	80MHz	CP-QPSK	High	Inner_Full	21.71	21.81	33.00	PASS
N41	30kHz	80MHz	CP-16QAM	Low	Inner_1RB_Left	20.71	20.81	33.00	PASS
N41	30kHz	80MHz	CP-16QAM	Low	Inner_1RB_Right	20.99	21.09	33.00	PASS
N41	30kHz	80MHz	CP-16QAM	Low	Inner_Full	21.11	21.21	33.00	PASS
N41	30kHz	80MHz	CP-16QAM	Mid	Inner_1RB_Left	21.02	21.12	33.00	PASS
N41	30kHz	80MHz	CP-16QAM	Mid	Inner_1RB_Right	20.67	20.77	33.00	PASS
N41	30kHz	80MHz	CP-16QAM	Mid	Inner_Full	21.38	21.48	33.00	PASS
N41	30kHz	80MHz	CP-16QAM	High	Inner_1RB_Left	21.02	21.12	33.00	PASS
N41	30kHz	80MHz	CP-16QAM	High	Inner_1RB_Right	20.95	21.05	33.00	PASS
N41	30kHz	80MHz	CP-16QAM	High	Inner_Full	21.27	21.37	33.00	PASS
N41	30kHz	80MHz	CP-64QAM	Low	Inner_1RB_Left	18.94	19.04	33.00	PASS
N41	30kHz	80MHz	CP-64QAM	Low	Inner_1RB_Right	19.32	19.42	33.00	PASS
N41	30kHz	80MHz	CP-64QAM	Low	Inner_Full	19.61	19.71	33.00	PASS
N41	30kHz	80MHz	CP-64QAM	Mid	Inner_1RB_Left	19.44	19.54	33.00	PASS
N41	30kHz	80MHz	CP-64QAM	Mid	Inner_1RB_Right	19.33	19.43	33.00	PASS
N41	30kHz	80MHz	CP-64QAM	Mid	Inner_Full	19.89	19.99	33.00	PASS
N41	30kHz	80MHz	CP-64QAM	High	Inner_1RB_Left	19.31	19.41	33.00	PASS



N41	30kHz	80MHz	CP-64QAM	High	Inner_1RB_Right	19.49	19.59	33.00	PASS
N41	30kHz	80MHz	CP-64QAM	High	Inner_Full	19.86	19.96	33.00	PASS
N41	30kHz	80MHz	CP-256QAM	Low	Inner_1RB_Left	16.05	16.15	33.00	PASS
N41	30kHz	80MHz	CP-256QAM	Low	Inner_1RB_Right	16.65	16.75	33.00	PASS
N41	30kHz	80MHz	CP-256QAM	Low	Inner_Full	16.59	16.69	33.00	PASS
N41	30kHz	80MHz	CP-256QAM	Mid	Inner_1RB_Left	16.53	16.63	33.00	PASS
N41	30kHz	80MHz	CP-256QAM	Mid	Inner_1RB_Right	16.47	16.57	33.00	PASS
N41	30kHz	80MHz	CP-256QAM	Mid	Inner_Full	16.90	17	33.00	PASS
N41	30kHz	80MHz	CP-256QAM	High	Inner_1RB_Left	16.33	16.43	33.00	PASS
N41	30kHz	80MHz	CP-256QAM	High	Inner_1RB_Right	16.70	16.8	33.00	PASS
N41	30kHz	80MHz	CP-256QAM	High	Inner_Full	16.88	16.98	33.00	PASS
N41	30kHz	90MHz	DFT-PI2BPSK	Low	Inner_1RB_Left	22.25	22.35	33.00	PASS
N41	30kHz	90MHz	DFT-PI2BPSK	Low	Inner_1RB_Right	22.53	22.63	33.00	PASS
N41	30kHz	90MHz	DFT-PI2BPSK	Low	Inner_Full	23.12	23.22	33.00	PASS
N41	30kHz	90MHz	DFT-PI2BPSK	Mid	Inner_1RB_Left	22.39	22.49	33.00	PASS
N41	30kHz	90MHz	DFT-PI2BPSK	Mid	Inner_1RB_Right	22.38	22.48	33.00	PASS
N41	30kHz	90MHz	DFT-PI2BPSK	Mid	Inner_Full	23.18	23.28	33.00	PASS
N41	30kHz	90MHz	DFT-PI2BPSK	High	Inner_1RB_Left	22.46	22.56	33.00	PASS
N41	30kHz	90MHz	DFT-PI2BPSK	High	Inner_1RB_Right	22.46	22.56	33.00	PASS
N41	30kHz	90MHz	DFT-PI2BPSK	High	Inner_Full	23.25	23.35	33.00	PASS
N41	30kHz	90MHz	DFT-QPSK	Low	Inner_1RB_Left	22.19	22.29	33.00	PASS
N41	30kHz	90MHz	DFT-QPSK	Low	Inner_1RB_Right	22.47	22.57	33.00	PASS
N41	30kHz	90MHz	DFT-QPSK	Low	Inner_Full	23.10	23.2	33.00	PASS
N41	30kHz	90MHz	DFT-QPSK	Mid	Inner_1RB_Left	22.41	22.51	33.00	PASS
N41	30kHz	90MHz	DFT-QPSK	Mid	Inner_1RB_Right	22.35	22.45	33.00	PASS
N41	30kHz	90MHz	DFT-QPSK	Mid	Inner_Full	23.17	23.27	33.00	PASS
N41	30kHz	90MHz	DFT-QPSK	High	Inner_1RB_Left	22.40	22.5	33.00	PASS
N41	30kHz	90MHz	DFT-QPSK	High	Inner_1RB_Right	22.44	22.54	33.00	PASS
N41	30kHz	90MHz	DFT-QPSK	High	Inner_Full	23.25	23.35	33.00	PASS
N41	30kHz	90MHz	DFT-16QAM	Low	Inner_1RB_Left	21.25	21.35	33.00	PASS
N41	30kHz	90MHz	DFT-16QAM	Low	Inner_1RB_Right	21.60	21.7	33.00	PASS
N41	30kHz	90MHz	DFT-16QAM	Low	Inner_Full	22.17	22.27	33.00	PASS
N41	30kHz	90MHz	DFT-16QAM	Mid	Inner_1RB_Left	21.51	21.61	33.00	PASS
N41	30kHz	90MHz	DFT-16QAM	Mid	Inner_1RB_Right	21.42	21.52	33.00	PASS
N41	30kHz	90MHz	DFT-16QAM	Mid	Inner_Full	22.27	22.37	33.00	PASS
N41	30kHz	90MHz	DFT-16QAM	High	Inner_1RB_Left	21.49	21.59	33.00	PASS
N41	30kHz	90MHz	DFT-16QAM	High	Inner_1RB_Right	21.55	21.65	33.00	PASS



N41	30kHz	90MHz	DFT-16QAM	High	Inner_Full	22.30	22.4	33.00	PASS
N41	30kHz	90MHz	DFT-64QAM	Low	Inner_1RB_Left	20.16	20.26	33.00	PASS
N41	30kHz	90MHz	DFT-64QAM	Low	Inner_1RB_Right	20.41	20.51	33.00	PASS
N41	30kHz	90MHz	DFT-64QAM	Low	Inner_Full	20.78	20.88	33.00	PASS
N41	30kHz	90MHz	DFT-64QAM	Mid	Inner_1RB_Left	20.20	20.3	33.00	PASS
N41	30kHz	90MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.49	20.59	33.00	PASS
N41	30kHz	90MHz	DFT-64QAM	Mid	Inner_Full	20.93	21.03	33.00	PASS
N41	30kHz	90MHz	DFT-64QAM	High	Inner_1RB_Left	20.30	20.4	33.00	PASS
N41	30kHz	90MHz	DFT-64QAM	High	Inner_1RB_Right	20.01	20.11	33.00	PASS
N41	30kHz	90MHz	DFT-64QAM	High	Inner_Full	20.92	21.02	33.00	PASS
N41	30kHz	90MHz	DFT-256QAM	Low	Inner_1RB_Left	18.43	18.53	33.00	PASS
N41	30kHz	90MHz	DFT-256QAM	Low	Inner_1RB_Right	18.52	18.62	33.00	PASS
N41	30kHz	90MHz	DFT-256QAM	Low	Inner_Full	18.83	18.93	33.00	PASS
N41	30kHz	90MHz	DFT-256QAM	Mid	Inner_1RB_Left	18.58	18.68	33.00	PASS
N41	30kHz	90MHz	DFT-256QAM	Mid	Inner_1RB_Right	18.55	18.65	33.00	PASS
N41	30kHz	90MHz	DFT-256QAM	Mid	Inner_Full	18.91	19.01	33.00	PASS
N41	30kHz	90MHz	DFT-256QAM	High	Inner_1RB_Left	18.39	18.49	33.00	PASS
N41	30kHz	90MHz	DFT-256QAM	High	Inner_1RB_Right	18.65	18.75	33.00	PASS
N41	30kHz	90MHz	DFT-256QAM	High	Inner_Full	18.96	19.06	33.00	PASS
N41	30kHz	90MHz	CP-QPSK	Low	Inner_1RB_Left	21.20	21.3	33.00	PASS
N41	30kHz	90MHz	CP-QPSK	Low	Inner_1RB_Right	21.22	21.32	33.00	PASS
N41	30kHz	90MHz	CP-QPSK	Low	Inner_Full	21.64	21.74	33.00	PASS
N41	30kHz	90MHz	CP-QPSK	Mid	Inner_1RB_Left	21.00	21.1	33.00	PASS
N41	30kHz	90MHz	CP-QPSK	Mid	Inner_1RB_Right	21.13	21.23	33.00	PASS
N41	30kHz	90MHz	CP-QPSK	Mid	Inner_Full	21.74	21.84	33.00	PASS
N41	30kHz	90MHz	CP-QPSK	High	Inner_1RB_Left	21.17	21.27	33.00	PASS
N41	30kHz	90MHz	CP-QPSK	High	Inner_1RB_Right	21.31	21.41	33.00	PASS
N41	30kHz	90MHz	CP-QPSK	High	Inner_Full	21.77	21.87	33.00	PASS
N41	30kHz	90MHz	CP-16QAM	Low	Inner_1RB_Left	20.71	20.81	33.00	PASS
N41	30kHz	90MHz	CP-16QAM	Low	Inner_1RB_Right	21.17	21.27	33.00	PASS
N41	30kHz	90MHz	CP-16QAM	Low	Inner_Full	21.33	21.43	33.00	PASS
N41	30kHz	90MHz	CP-16QAM	Mid	Inner_1RB_Left	20.84	20.94	33.00	PASS
N41	30kHz	90MHz	CP-16QAM	Mid	Inner_1RB_Right	20.58	20.68	33.00	PASS
N41	30kHz	90MHz	CP-16QAM	Mid	Inner_Full	21.41	21.51	33.00	PASS
N41	30kHz	90MHz	CP-16QAM	High	Inner_1RB_Left	20.93	21.03	33.00	PASS
N41	30kHz	90MHz	CP-16QAM	High	Inner_1RB_Right	20.68	20.78	33.00	PASS
N41	30kHz	90MHz	CP-16QAM	High	Inner_Full	21.27	21.37	33.00	PASS



N41	30kHz	90MHz	CP-64QAM	Low	Inner_1RB_Left	19.26	19.36	33.00	PASS
N41	30kHz	90MHz	CP-64QAM	Low	Inner_1RB_Right	19.54	19.64	33.00	PASS
N41	30kHz	90MHz	CP-64QAM	Low	Inner_Full	19.79	19.89	33.00	PASS
N41	30kHz	90MHz	CP-64QAM	Mid	Inner_1RB_Left	19.16	19.26	33.00	PASS
N41	30kHz	90MHz	CP-64QAM	Mid	Inner_1RB_Right	19.29	19.39	33.00	PASS
N41	30kHz	90MHz	CP-64QAM	Mid	Inner_Full	19.86	19.96	33.00	PASS
N41	30kHz	90MHz	CP-64QAM	High	Inner_1RB_Left	19.32	19.42	33.00	PASS
N41	30kHz	90MHz	CP-64QAM	High	Inner_1RB_Right	19.61	19.71	33.00	PASS
N41	30kHz	90MHz	CP-64QAM	High	Inner_Full	19.89	19.99	33.00	PASS
N41	30kHz	90MHz	CP-256QAM	Low	Inner_1RB_Left	16.22	16.32	33.00	PASS
N41	30kHz	90MHz	CP-256QAM	Low	Inner_1RB_Right	16.80	16.9	33.00	PASS
N41	30kHz	90MHz	CP-256QAM	Low	Inner_Full	16.80	16.9	33.00	PASS
N41	30kHz	90MHz	CP-256QAM	Mid	Inner_1RB_Left	16.56	16.66	33.00	PASS
N41	30kHz	90MHz	CP-256QAM	Mid	Inner_1RB_Right	16.43	16.53	33.00	PASS
N41	30kHz	90MHz	CP-256QAM	Mid	Inner_Full	16.89	16.99	33.00	PASS
N41	30kHz	90MHz	CP-256QAM	High	Inner_1RB_Left	16.27	16.37	33.00	PASS
N41	30kHz	90MHz	CP-256QAM	High	Inner_1RB_Right	16.41	16.51	33.00	PASS
N41	30kHz	90MHz	CP-256QAM	High	Inner_Full	16.89	16.99	33.00	PASS
N41	30kHz	100MHz	DFT-PI2BPSK	Low	Inner_1RB_Left	22.03	22.13	33.00	PASS
N41	30kHz	100MHz	DFT-PI2BPSK	Low	Inner_1RB_Right	22.47	22.57	33.00	PASS
N41	30kHz	100MHz	DFT-PI2BPSK	Low	Inner_Full	22.99	23.09	33.00	PASS
N41	30kHz	100MHz	DFT-PI2BPSK	Mid	Inner_1RB_Left	22.12	22.22	33.00	PASS
N41	30kHz	100MHz	DFT-PI2BPSK	Mid	Inner_1RB_Right	22.18	22.28	33.00	PASS
N41	30kHz	100MHz	DFT-PI2BPSK	Mid	Inner_Full	23.22	23.32	33.00	PASS
N41	30kHz	100MHz	DFT-PI2BPSK	High	Inner_1RB_Left	22.32	22.42	33.00	PASS
N41	30kHz	100MHz	DFT-PI2BPSK	High	Inner_1RB_Right	22.41	22.51	33.00	PASS
N41	30kHz	100MHz	DFT-PI2BPSK	High	Inner_Full	23.11	23.21	33.00	PASS
N41	30kHz	100MHz	DFT-QPSK	Low	Inner_1RB_Left	22.03	22.13	33.00	PASS
N41	30kHz	100MHz	DFT-QPSK	Low	Inner_1RB_Right	22.46	22.56	33.00	PASS
N41	30kHz	100MHz	DFT-QPSK	Low	Inner_Full	23.00	23.1	33.00	PASS
N41	30kHz	100MHz	DFT-QPSK	Mid	Inner_1RB_Left	22.14	22.24	33.00	PASS
N41	30kHz	100MHz	DFT-QPSK	Mid	Inner_1RB_Right	22.19	22.29	33.00	PASS
N41	30kHz	100MHz	DFT-QPSK	Mid	Inner_Full	23.20	23.3	33.00	PASS
N41	30kHz	100MHz	DFT-QPSK	High	Inner_1RB_Left	22.33	22.43	33.00	PASS
N41	30kHz	100MHz	DFT-QPSK	High	Inner_1RB_Right	22.42	22.52	33.00	PASS
N41	30kHz	100MHz	DFT-QPSK	High	Inner_Full	23.13	23.23	33.00	PASS
N41	30kHz	100MHz	DFT-16QAM	Low	Inner_1RB_Left	21.14	21.24	33.00	PASS



N41	30kHz	100MHz	DFT-16QAM	Low	Inner_1RB_Right	21.66	21.76	33.00	PASS
N41	30kHz	100MHz	DFT-16QAM	Low	Inner_Full	22.06	22.16	33.00	PASS
N41	30kHz	100MHz	DFT-16QAM	Mid	Inner_1RB_Left	21.19	21.29	33.00	PASS
N41	30kHz	100MHz	DFT-16QAM	Mid	Inner_1RB_Right	21.29	21.39	33.00	PASS
N41	30kHz	100MHz	DFT-16QAM	Mid	Inner_Full	22.25	22.35	33.00	PASS
N41	30kHz	100MHz	DFT-16QAM	High	Inner_1RB_Left	21.40	21.5	33.00	PASS
N41	30kHz	100MHz	DFT-16QAM	High	Inner_1RB_Right	21.50	21.6	33.00	PASS
N41	30kHz	100MHz	DFT-16QAM	High	Inner_Full	22.19	22.29	33.00	PASS
N41	30kHz	100MHz	DFT-64QAM	Low	Inner_1RB_Left	19.94	20.04	33.00	PASS
N41	30kHz	100MHz	DFT-64QAM	Low	Inner_1RB_Right	20.45	20.55	33.00	PASS
N41	30kHz	100MHz	DFT-64QAM	Low	Inner_Full	20.75	20.85	33.00	PASS
N41	30kHz	100MHz	DFT-64QAM	Mid	Inner_1RB_Left	20.04	20.14	33.00	PASS
N41	30kHz	100MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.15	20.25	33.00	PASS
N41	30kHz	100MHz	DFT-64QAM	Mid	Inner_Full	20.93	21.03	33.00	PASS
N41	30kHz	100MHz	DFT-64QAM	High	Inner_1RB_Left	20.20	20.3	33.00	PASS
N41	30kHz	100MHz	DFT-64QAM	High	Inner_1RB_Right	19.97	20.07	33.00	PASS
N41	30kHz	100MHz	DFT-64QAM	High	Inner_Full	20.87	20.97	33.00	PASS
N41	30kHz	100MHz	DFT-256QAM	Low	Inner_1RB_Left	18.19	18.29	33.00	PASS
N41	30kHz	100MHz	DFT-256QAM	Low	Inner_1RB_Right	18.65	18.75	33.00	PASS
N41	30kHz	100MHz	DFT-256QAM	Low	Inner_Full	18.69	18.79	33.00	PASS
N41	30kHz	100MHz	DFT-256QAM	Mid	Inner_1RB_Left	18.26	18.36	33.00	PASS
N41	30kHz	100MHz	DFT-256QAM	Mid	Inner_1RB_Right	18.30	18.4	33.00	PASS
N41	30kHz	100MHz	DFT-256QAM	Mid	Inner_Full	18.90	19	33.00	PASS
N41	30kHz	100MHz	DFT-256QAM	High	Inner_1RB_Left	18.36	18.46	33.00	PASS
N41	30kHz	100MHz	DFT-256QAM	High	Inner_1RB_Right	18.46	18.56	33.00	PASS
N41	30kHz	100MHz	DFT-256QAM	High	Inner_Full	18.85	18.95	33.00	PASS
N41	30kHz	100MHz	CP-QPSK	Low	Inner_1RB_Left	20.99	21.09	33.00	PASS
N41	30kHz	100MHz	CP-QPSK	Low	Inner_1RB_Right	21.11	21.21	33.00	PASS
N41	30kHz	100MHz	CP-QPSK	Low	Inner_Full	21.53	21.63	33.00	PASS
N41	30kHz	100MHz	CP-QPSK	Mid	Inner_1RB_Left	20.76	20.86	33.00	PASS
N41	30kHz	100MHz	CP-QPSK	Mid	Inner_1RB_Right	20.84	20.94	33.00	PASS
N41	30kHz	100MHz	CP-QPSK	Mid	Inner_Full	21.69	21.79	33.00	PASS
N41	30kHz	100MHz	CP-QPSK	High	Inner_1RB_Left	20.98	21.08	33.00	PASS
N41	30kHz	100MHz	CP-QPSK	High	Inner_1RB_Right	21.13	21.23	33.00	PASS
N41	30kHz	100MHz	CP-QPSK	High	Inner_Full	21.66	21.76	33.00	PASS
N41	30kHz	100MHz	CP-16QAM	Low	Inner_1RB_Left	20.56	20.66	33.00	PASS
N41	30kHz	100MHz	CP-16QAM	Low	Inner_1RB_Right	21.04	21.14	33.00	PASS



N41	30kHz	100MHz	CP-16QAM	Low	Inner_Full	21.19	21.29	33.00	PASS
N41	30kHz	100MHz	CP-16QAM	Mid	Inner_1RB_Left	20.65	20.75	33.00	PASS
N41	30kHz	100MHz	CP-16QAM	Mid	Inner_1RB_Right	20.39	20.49	33.00	PASS
N41	30kHz	100MHz	CP-16QAM	Mid	Inner_Full	21.37	21.47	33.00	PASS
N41	30kHz	100MHz	CP-16QAM	High	Inner_1RB_Left	20.77	20.87	33.00	PASS
N41	30kHz	100MHz	CP-16QAM	High	Inner_1RB_Right	20.55	20.65	33.00	PASS
N41	30kHz	100MHz	CP-16QAM	High	Inner_Full	21.21	21.31	33.00	PASS
N41	30kHz	100MHz	CP-64QAM	Low	Inner_1RB_Left	18.86	18.96	33.00	PASS
N41	30kHz	100MHz	CP-64QAM	Low	Inner_1RB_Right	19.42	19.52	33.00	PASS
N41	30kHz	100MHz	CP-64QAM	Low	Inner_Full	19.66	19.76	33.00	PASS
N41	30kHz	100MHz	CP-64QAM	Mid	Inner_1RB_Left	19.14	19.24	33.00	PASS
N41	30kHz	100MHz	CP-64QAM	Mid	Inner_1RB_Right	19.10	19.2	33.00	PASS
N41	30kHz	100MHz	CP-64QAM	Mid	Inner_Full	19.91	20.01	33.00	PASS
N41	30kHz	100MHz	CP-64QAM	High	Inner_1RB_Left	19.18	19.28	33.00	PASS
N41	30kHz	100MHz	CP-64QAM	High	Inner_1RB_Right	19.25	19.35	33.00	PASS
N41	30kHz	100MHz	CP-64QAM	High	Inner_Full	19.87	19.97	33.00	PASS
N41	30kHz	100MHz	CP-256QAM	Low	Inner_1RB_Left	16.13	16.23	33.00	PASS
N41	30kHz	100MHz	CP-256QAM	Low	Inner_1RB_Right	16.61	16.71	33.00	PASS
N41	30kHz	100MHz	CP-256QAM	Low	Inner_Full	16.66	16.76	33.00	PASS
N41	30kHz	100MHz	CP-256QAM	Mid	Inner_1RB_Left	16.23	16.33	33.00	PASS
N41	30kHz	100MHz	CP-256QAM	Mid	Inner_1RB_Right	16.28	16.38	33.00	PASS
N41	30kHz	100MHz	CP-256QAM	Mid	Inner_Full	16.86	16.96	33.00	PASS
N41	30kHz	100MHz	CP-256QAM	High	Inner_1RB_Left	16.33	16.43	33.00	PASS
N41	30kHz	100MHz	CP-256QAM	High	Inner_1RB_Right	16.43	16.53	33.00	PASS
N41	30kHz	100MHz	CP-256QAM	High	Inner_Full	16.85	16.95	33.00	PASS

Note:

a: For getting the EIRP (Efficient Isotropic Radiated Power) in substitution method, the following formula should be taken to calculate it,

$$\text{EIRP [dBm]} = \text{Conducted Power [dBm]} + \text{Gain [dBi]}$$

$$\text{ERP [dBm]} = \text{Conducted Power [dBm]} + \text{Gain [dBi]} - 2.15$$



Peak-to-Average Ratio(CCDF) for SA

Test Result

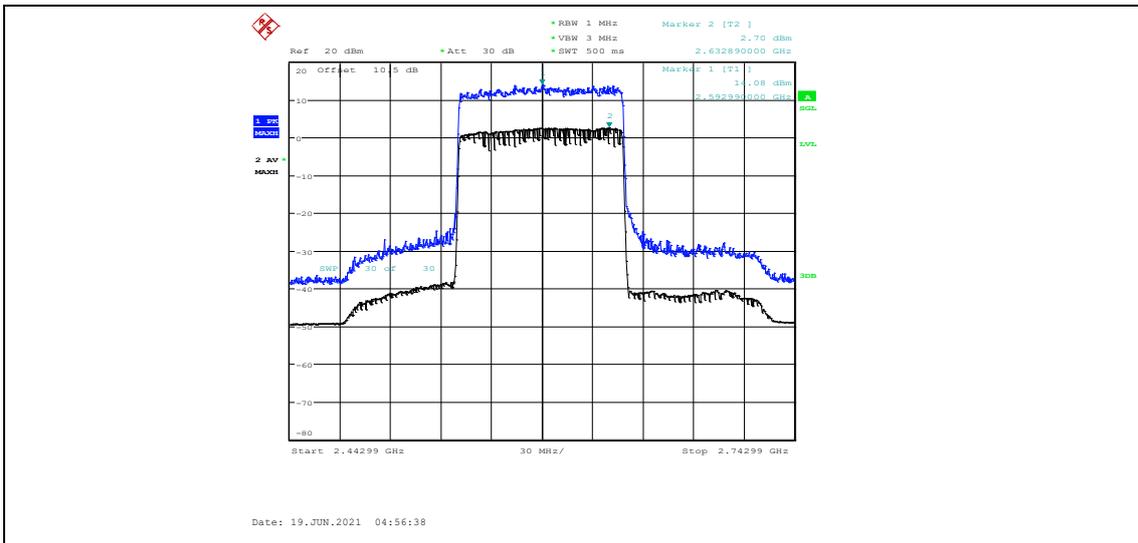
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N41	30kHz	100MHz	DFT-PI2BPSK	Mid	Outer_Full	11.38	≤13	PASS
N41	30kHz	100MHz	CP-QPSK	Mid	Outer_Full	11.74	≤13	PASS



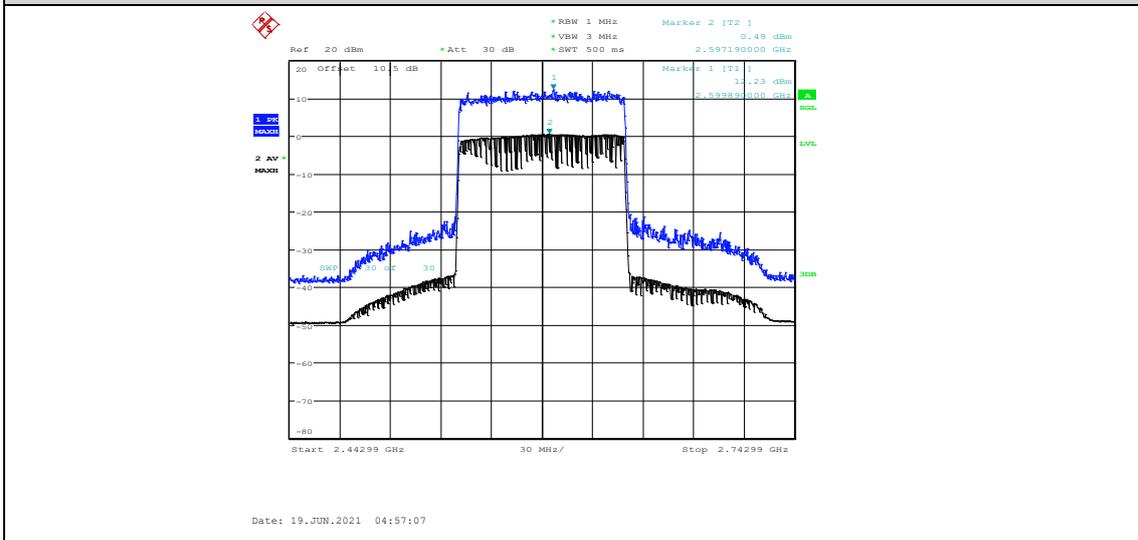
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Test Graphs



NTNV-N41-30kHz-100MHz-DFT-PI2BPSK-Mid-Outer_Full-----≤13-PASS



NTNV-N41-30kHz-100MHz-CP-QPSK-Mid-Outer_Full-----≤13-PASS

Remark: All antenna and all modulation had been tested, but only the worst case data displayed in this report.



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26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Result	Verdict
N41	30kHz	20MHz	DFT-P12BPSK	Mid	Outer_Full	17.88	18.600	PASS
N41	30kHz	20MHz	DFT-QPSK	Mid	Outer_Full	17.88	18.800	PASS
N41	30kHz	20MHz	DFT-16QAM	Mid	Outer_Full	17.84	18.880	PASS
N41	30kHz	20MHz	DFT-64QAM	Mid	Outer_Full	17.96	18.880	PASS
N41	30kHz	20MHz	DFT-256QAM	Mid	Outer_Full	17.88	18.680	PASS
N41	30kHz	20MHz	CP-QPSK	Mid	Outer_Full	18.24	19.040	PASS
N41	30kHz	20MHz	CP-16QAM	Mid	Outer_Full	18.2	19.200	PASS
N41	30kHz	20MHz	CP-64QAM	Mid	Outer_Full	18.24	19.440	PASS
N41	30kHz	20MHz	CP-256QAM	Mid	Outer_Full	18.2	19.040	PASS
N41	30kHz	30MHz	DFT-P12BPSK	Mid	Outer_Full	26.88	28.200	PASS
N41	30kHz	30MHz	DFT-QPSK	Mid	Outer_Full	26.76	28.260	PASS
N41	30kHz	30MHz	DFT-16QAM	Mid	Outer_Full	26.82	28.020	PASS
N41	30kHz	30MHz	DFT-64QAM	Mid	Outer_Full	26.7	28.320	PASS
N41	30kHz	30MHz	DFT-256QAM	Mid	Outer_Full	26.82	27.960	PASS
N41	30kHz	30MHz	CP-QPSK	Mid	Outer_Full	27.9	29.100	PASS
N41	30kHz	30MHz	CP-16QAM	Mid	Outer_Full	27.9	29.040	PASS
N41	30kHz	30MHz	CP-64QAM	Mid	Outer_Full	27.9	29.100	PASS
N41	30kHz	30MHz	CP-256QAM	Mid	Outer_Full	27.96	29.100	PASS
N41	30kHz	40MHz	DFT-P12BPSK	Mid	Outer_Full	35.76	37.520	PASS
N41	30kHz	40MHz	DFT-QPSK	Mid	Outer_Full	35.76	37.680	PASS
N41	30kHz	40MHz	DFT-16QAM	Mid	Outer_Full	35.76	37.600	PASS
N41	30kHz	40MHz	DFT-64QAM	Mid	Outer_Full	35.76	37.440	PASS
N41	30kHz	40MHz	DFT-256QAM	Mid	Outer_Full	35.84	37.520	PASS
N41	30kHz	40MHz	CP-QPSK	Mid	Outer_Full	37.92	39.680	PASS
N41	30kHz	40MHz	CP-16QAM	Mid	Outer_Full	37.84	39.840	PASS
N41	30kHz	40MHz	CP-64QAM	Mid	Outer_Full	37.92	39.760	PASS
N41	30kHz	40MHz	CP-256QAM	Mid	Outer_Full	37.84	39.760	PASS
N41	30kHz	50MHz	DFT-P12BPSK	Mid	Outer_Full	45.8	47.600	PASS
N41	30kHz	50MHz	DFT-QPSK	Mid	Outer_Full	45.7	47.700	PASS
N41	30kHz	50MHz	DFT-16QAM	Mid	Outer_Full	45.8	47.700	PASS



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N41	30kHz	50MHz	DFT-64QAM	Mid	Outer_Full	45.7	47.800	PASS
N41	30kHz	50MHz	DFT-256QAM	Mid	Outer_Full	45.7	47.700	PASS
N41	30kHz	50MHz	CP-QPSK	Mid	Outer_Full	47.5	49.300	PASS
N41	30kHz	50MHz	CP-16QAM	Mid	Outer_Full	47.5	49.600	PASS
N41	30kHz	50MHz	CP-64QAM	Mid	Outer_Full	47.5	49.300	PASS
N41	30kHz	50MHz	CP-256QAM	Mid	Outer_Full	47.5	49.600	PASS
N41	30kHz	60MHz	DFT-PI2BPSK	Mid	Outer_Full	57.84	59.760	PASS
N41	30kHz	60MHz	DFT-QPSK	Mid	Outer_Full	57.84	59.760	PASS
N41	30kHz	60MHz	DFT-16QAM	Mid	Outer_Full	57.84	60.000	PASS
N41	30kHz	60MHz	DFT-64QAM	Mid	Outer_Full	57.72	59.760	PASS
N41	30kHz	60MHz	DFT-256QAM	Mid	Outer_Full	57.72	60.000	PASS
N41	30kHz	60MHz	CP-QPSK	Mid	Outer_Full	57.72	60.000	PASS
N41	30kHz	60MHz	CP-16QAM	Mid	Outer_Full	57.84	60.000	PASS
N41	30kHz	60MHz	CP-64QAM	Mid	Outer_Full	57.96	59.880	PASS
N41	30kHz	60MHz	CP-256QAM	Mid	Outer_Full	57.84	59.880	PASS
N41	30kHz	80MHz	DFT-PI2BPSK	Mid	Outer_Full	77.44	80.800	PASS
N41	30kHz	80MHz	DFT-QPSK	Mid	Outer_Full	77.44	80.800	PASS
N41	30kHz	80MHz	DFT-16QAM	Mid	Outer_Full	77.44	80.960	PASS
N41	30kHz	80MHz	DFT-64QAM	Mid	Outer_Full	77.28	80.800	PASS
N41	30kHz	80MHz	DFT-256QAM	Mid	Outer_Full	77.44	81.120	PASS
N41	30kHz	80MHz	CP-QPSK	Mid	Outer_Full	77.6	81.440	PASS
N41	30kHz	80MHz	CP-16QAM	Mid	Outer_Full	77.76	81.280	PASS
N41	30kHz	80MHz	CP-64QAM	Mid	Outer_Full	77.6	81.280	PASS
N41	30kHz	80MHz	CP-256QAM	Mid	Outer_Full	77.6	81.440	PASS
N41	30kHz	90MHz	DFT-PI2BPSK	Mid	Outer_Full	85.86	89.640	PASS
N41	30kHz	90MHz	DFT-QPSK	Mid	Outer_Full	86.04	89.460	PASS
N41	30kHz	90MHz	DFT-16QAM	Mid	Outer_Full	85.68	89.640	PASS
N41	30kHz	90MHz	DFT-64QAM	Mid	Outer_Full	85.86	89.460	PASS
N41	30kHz	90MHz	DFT-256QAM	Mid	Outer_Full	85.86	89.640	PASS
N41	30kHz	90MHz	CP-QPSK	Mid	Outer_Full	87.66	91.260	PASS
N41	30kHz	90MHz	CP-16QAM	Mid	Outer_Full	87.84	91.440	PASS
N41	30kHz	90MHz	CP-64QAM	Mid	Outer_Full	87.48	91.440	PASS
N41	30kHz	90MHz	CP-256QAM	Mid	Outer_Full	87.48	91.260	PASS
N41	30kHz	100MHz	DFT-PI2BPSK	Mid	Outer_Full	96.4	100.600	PASS
N41	30kHz	100MHz	DFT-QPSK	Mid	Outer_Full	96.4	100.400	PASS
N41	30kHz	100MHz	DFT-16QAM	Mid	Outer_Full	96.8	100.400	PASS
N41	30kHz	100MHz	DFT-64QAM	Mid	Outer_Full	96.4	100.400	PASS





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N41	30kHz	100MHz	DFT-256QAM	Mid	Outer_Full	96.4	100.400	PASS
N41	30kHz	100MHz	CP-QPSK	Mid	Outer_Full	97.4	101.400	PASS
N41	30kHz	100MHz	CP-16QAM	Mid	Outer_Full	97.2	101.400	PASS
N41	30kHz	100MHz	CP-64QAM	Mid	Outer_Full	97.6	101.400	PASS
N41	30kHz	100MHz	CP-256QAM	Mid	Outer_Full	97.4	101.600	PASS



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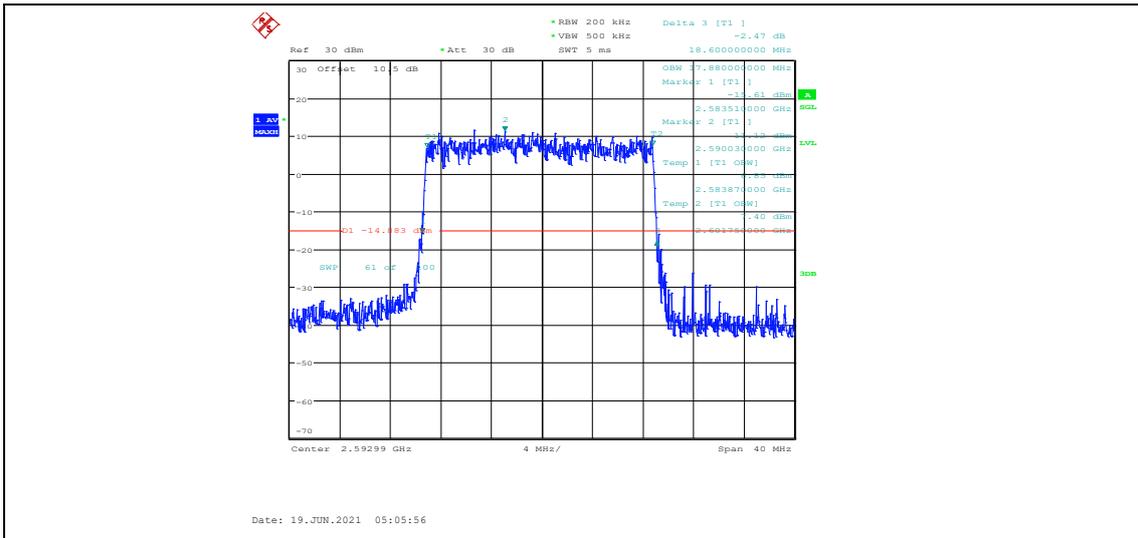
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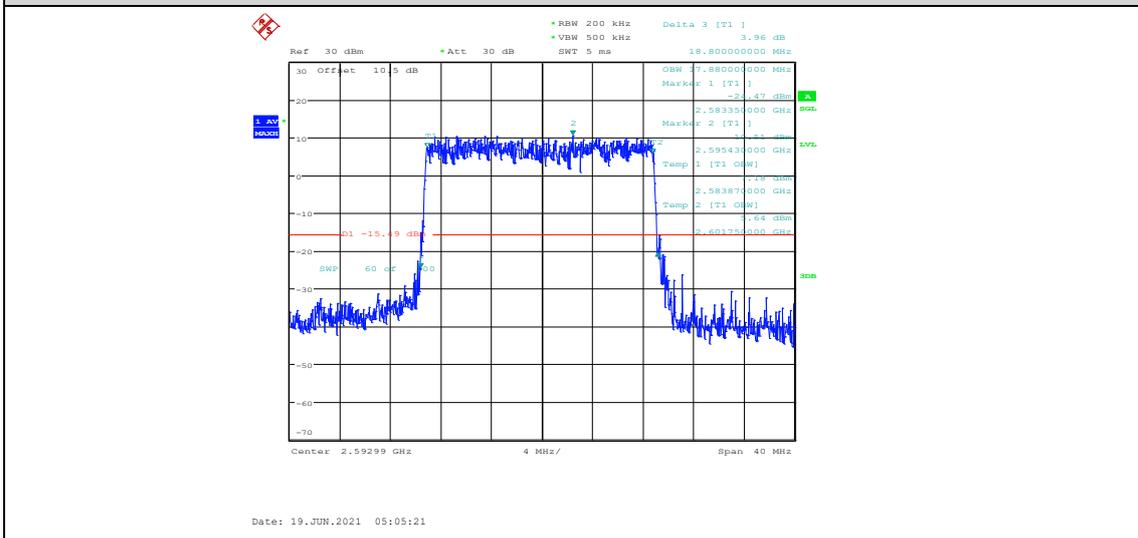
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Test Graphs



NTNV-N41-30kHz-20MHz-DFT-PI2BPSK-Mid-Outer_Full---PASS

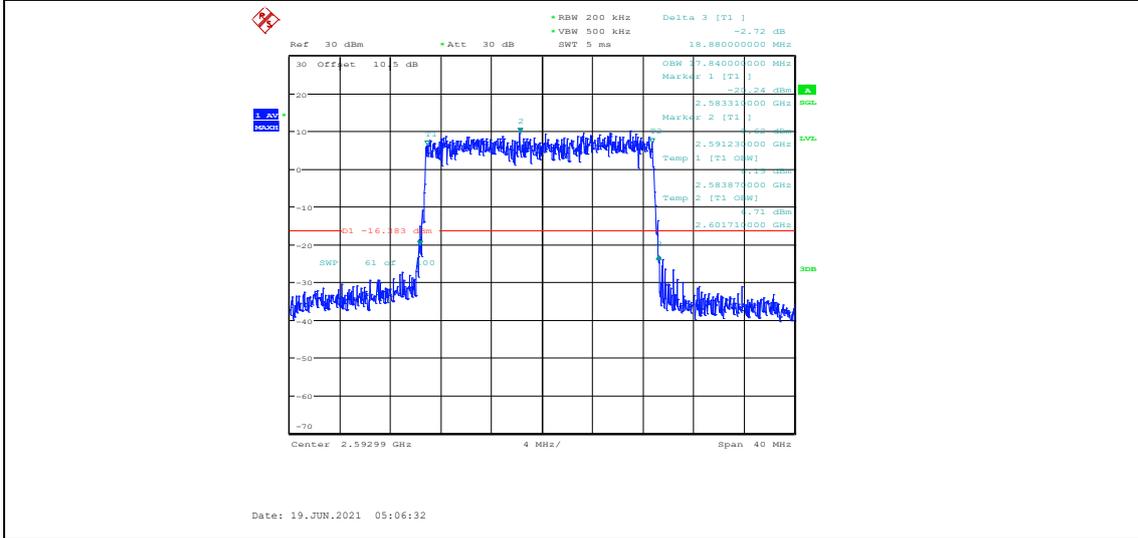


NTNV-N41-30kHz-20MHz-DFT-QPSK-Mid-Outer_Full---PASS

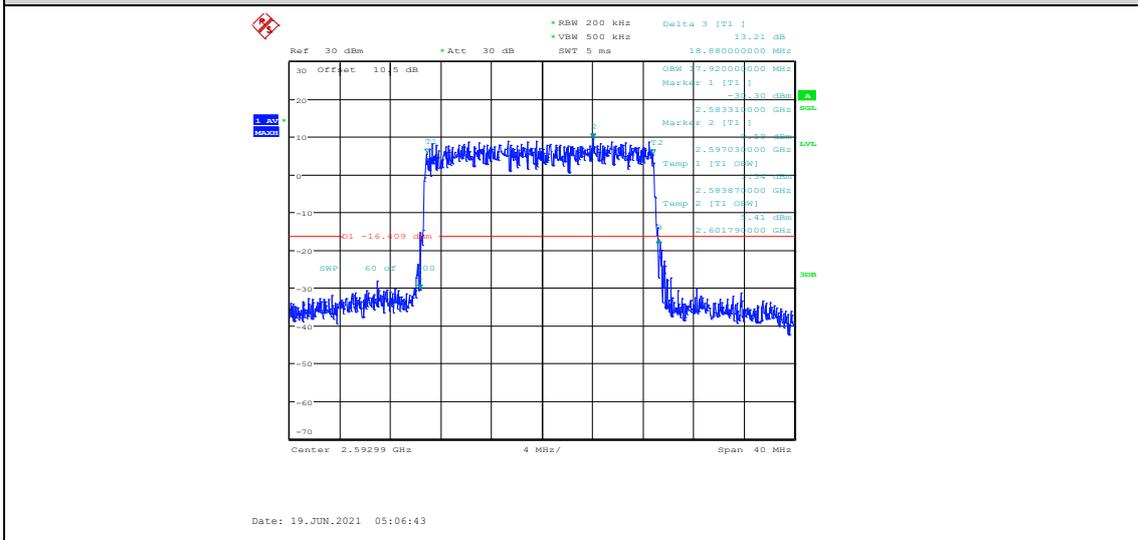


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NTNV-N41-30kHz-20MHz-DFT-16QAM-Mid-Outer_Full---PASS

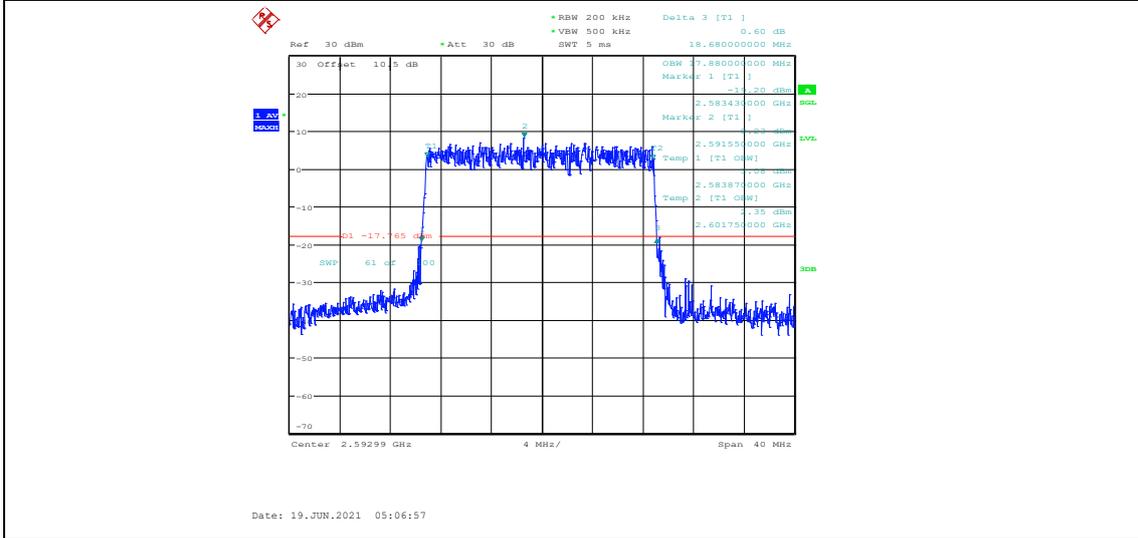


NTNV-N41-30kHz-20MHz-DFT-64QAM-Mid-Outer_Full---PASS

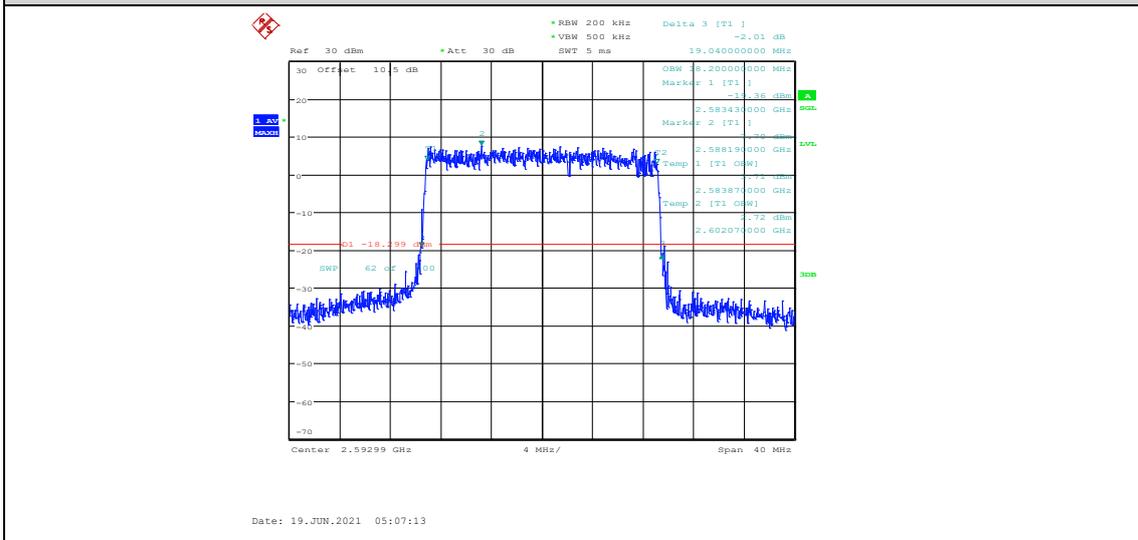


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NTNV-N41-30kHz-20MHz-DFT-256QAM-Mid-Outer_Full---PASS

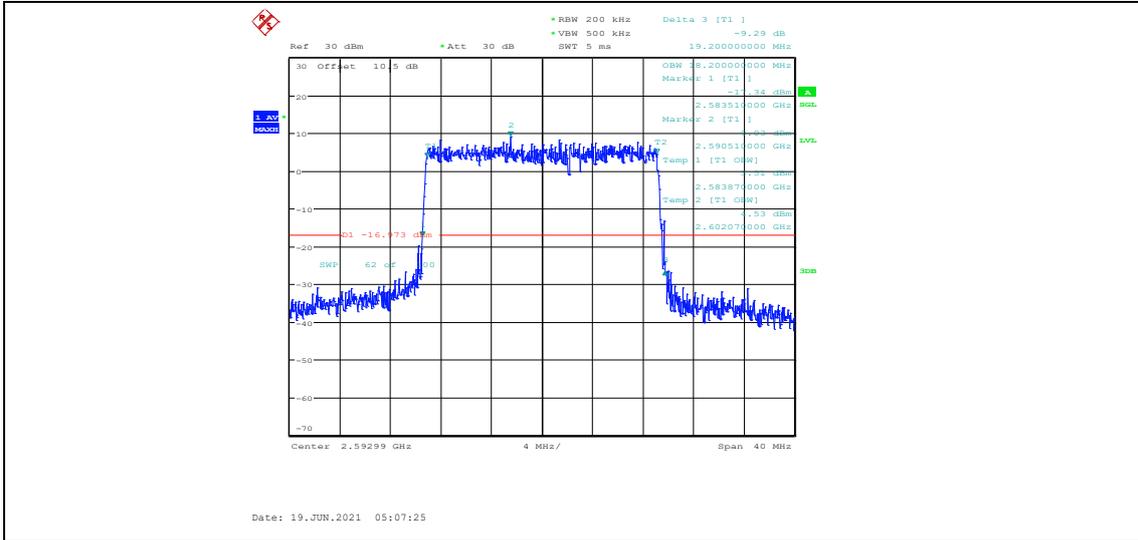


NTNV-N41-30kHz-20MHz-CP-QPSK-Mid-Outer_Full---PASS

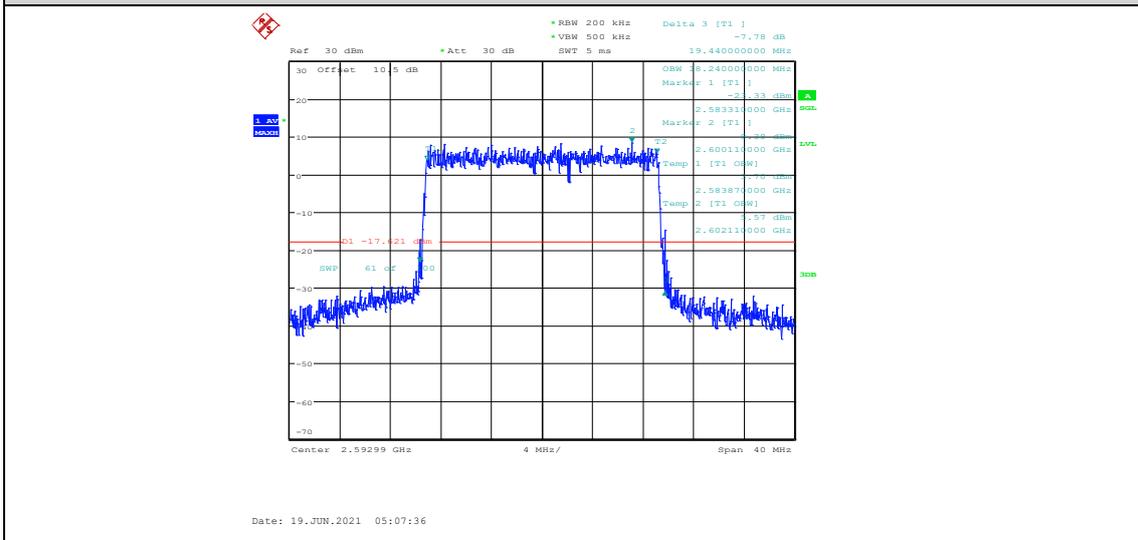


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NTNV-N41-30kHz-20MHz-CP-16QAM-Mid-Outer_Full---PASS

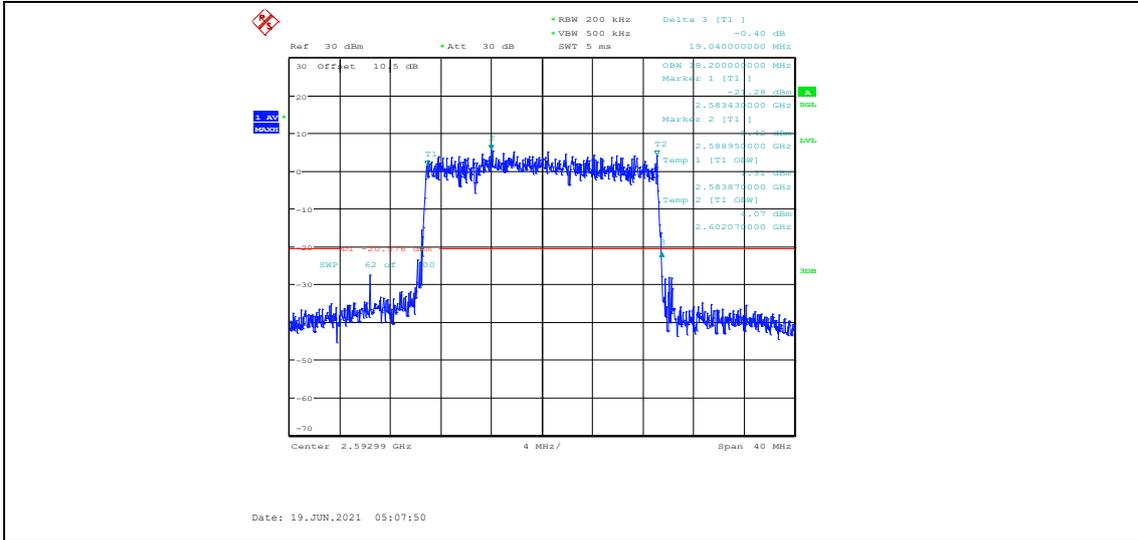


NTNV-N41-30kHz-20MHz-CP-64QAM-Mid-Outer_Full---PASS

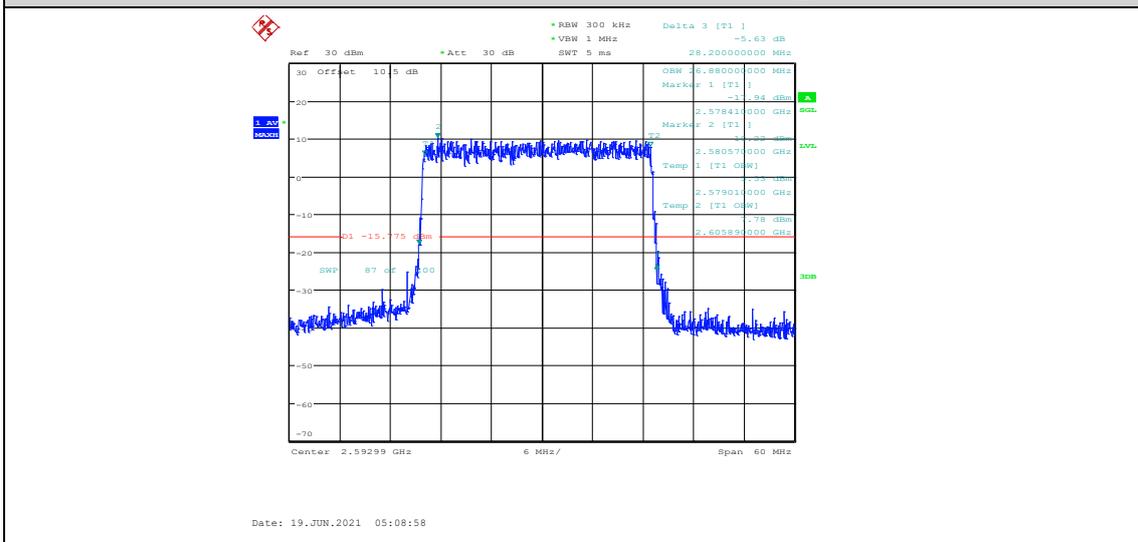


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NTNV-N41-30kHz-20MHz-CP-256QAM-Mid-Outer_Full---PASS

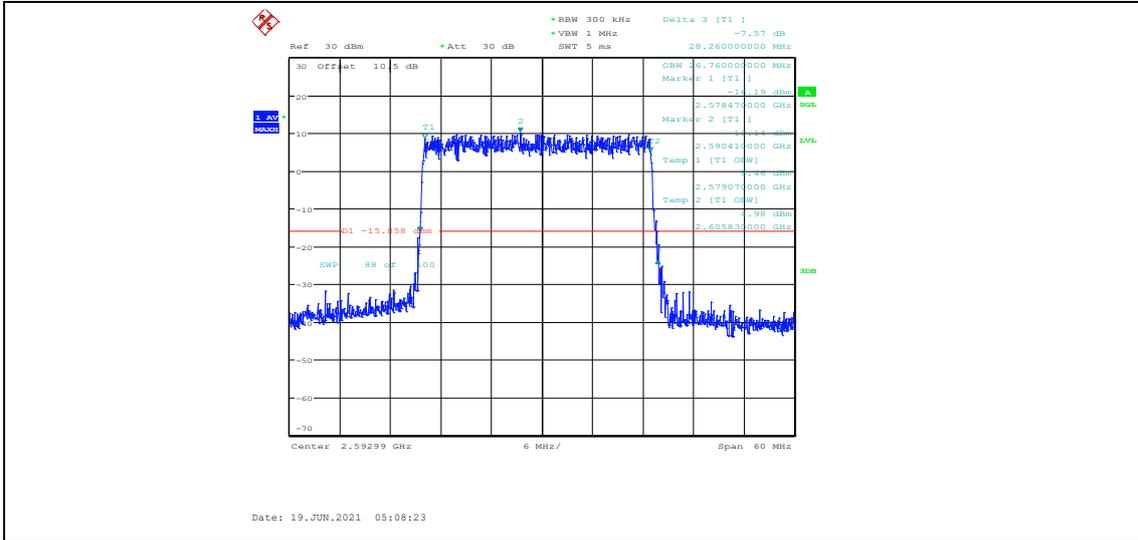


NTNV-N41-30kHz-30MHz-DFT-PI2BPSK-Mid-Outer_Full---PASS

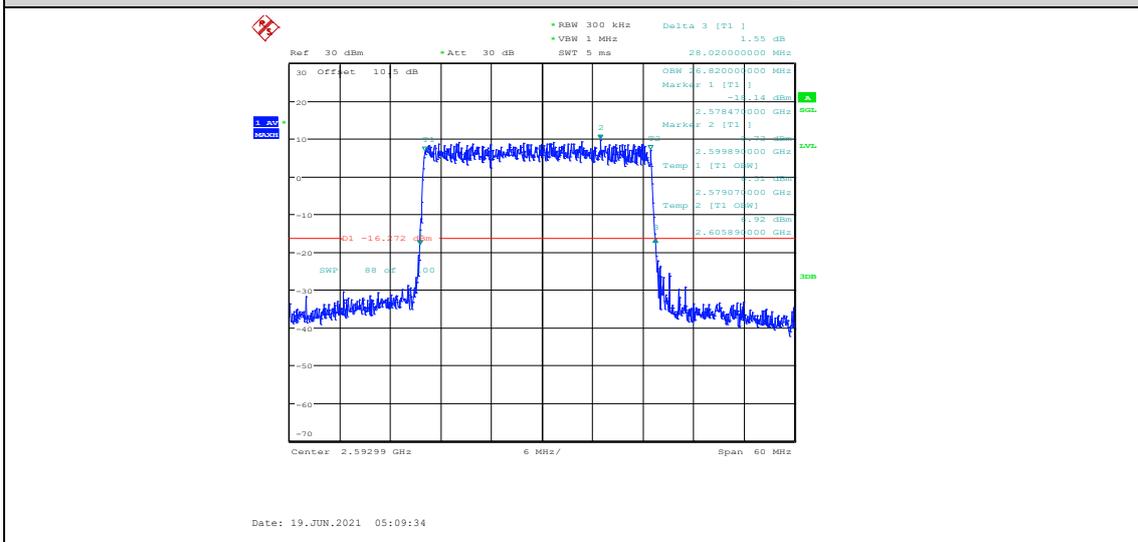


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NTNV-N41-30kHz-30MHz-DFT-QPSK-Mid-Outer_Full---PASS

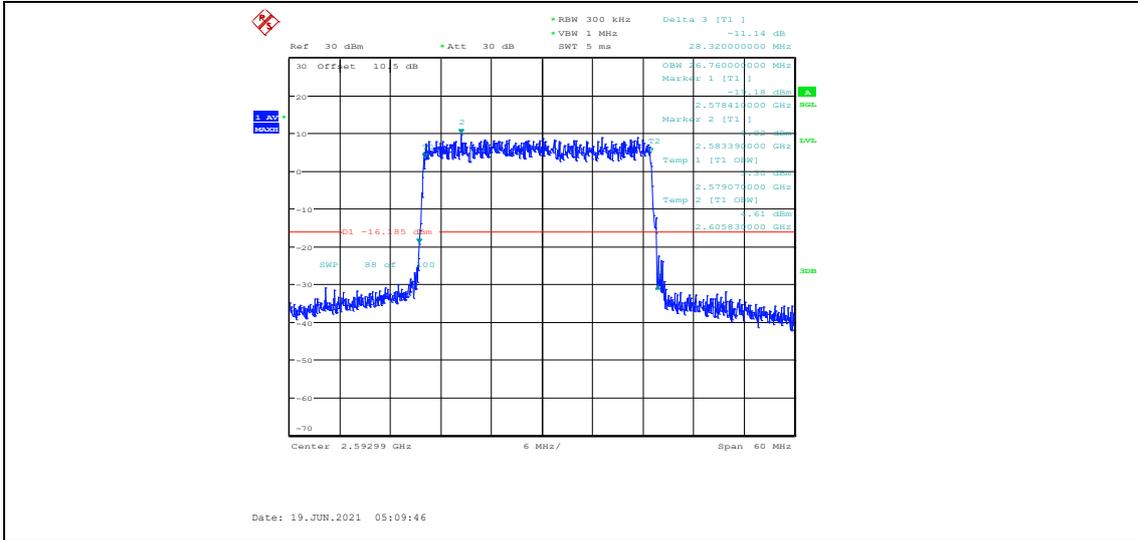


NTNV-N41-30kHz-30MHz-DFT-16QAM-Mid-Outer_Full---PASS

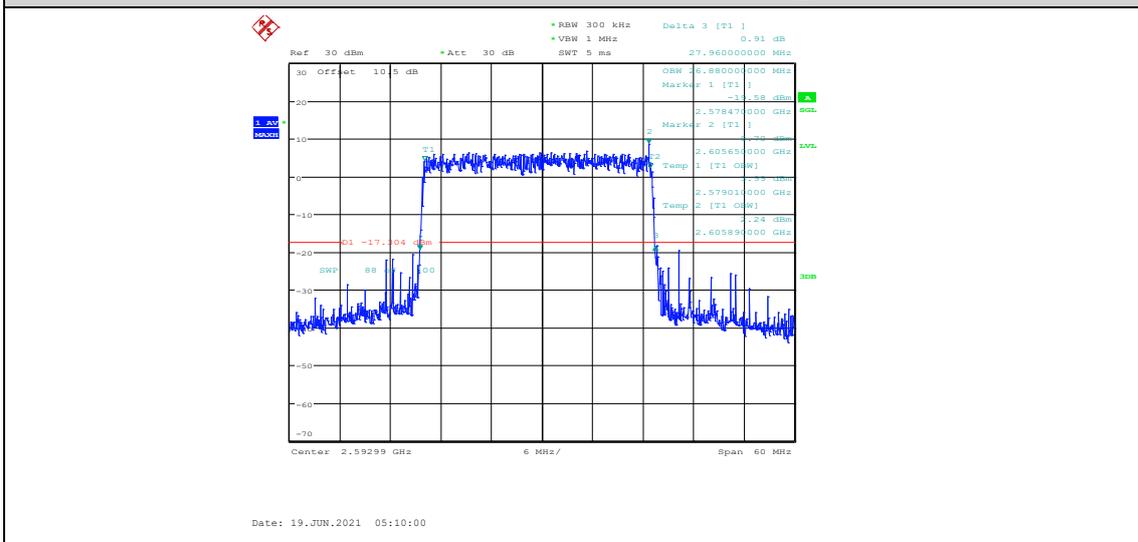


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NTNV-N41-30kHz-30MHz-DFT-64QAM-Mid-Outer_Full---PASS

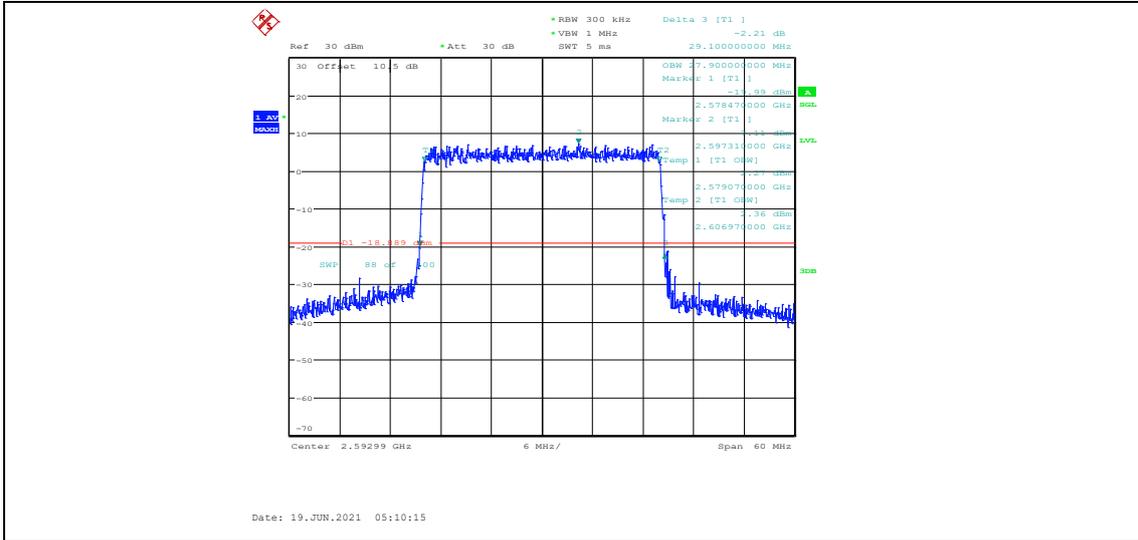


NTNV-N41-30kHz-30MHz-DFT-256QAM-Mid-Outer_Full---PASS

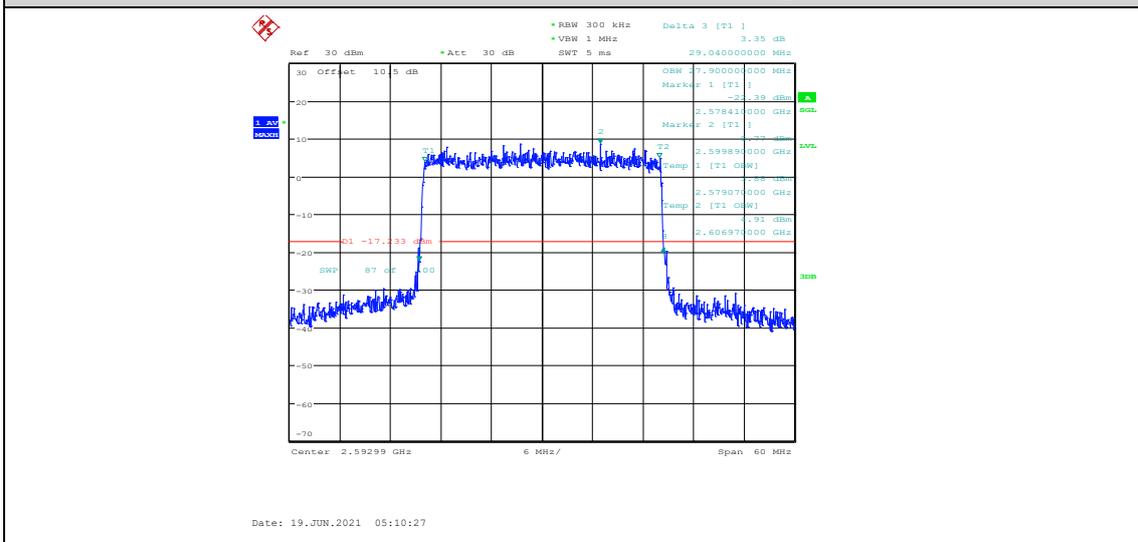


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NTNV-N41-30kHz-30MHz-CP-QPSK-Mid-Outer_Full---PASS

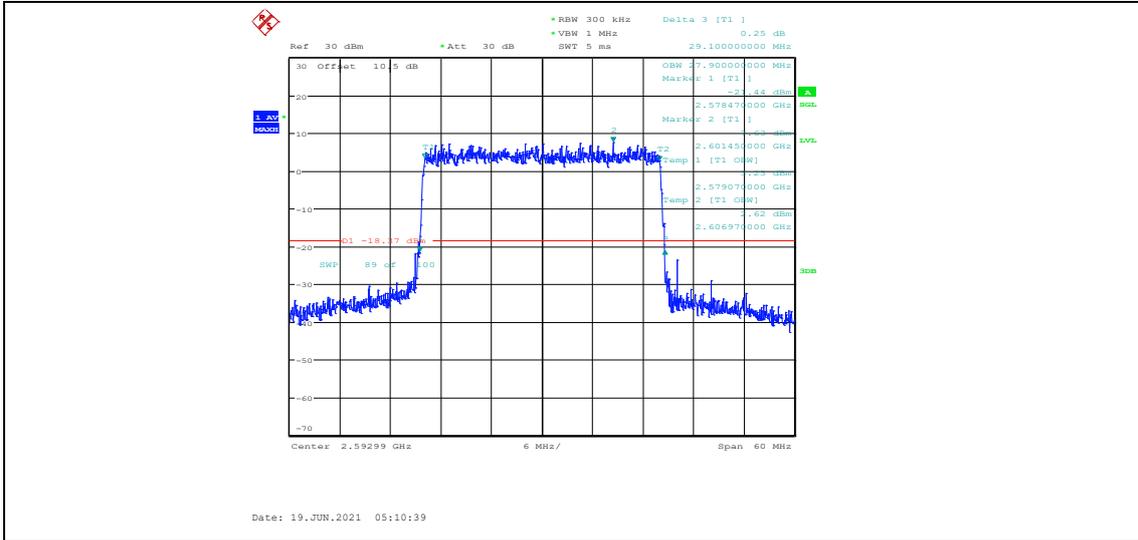


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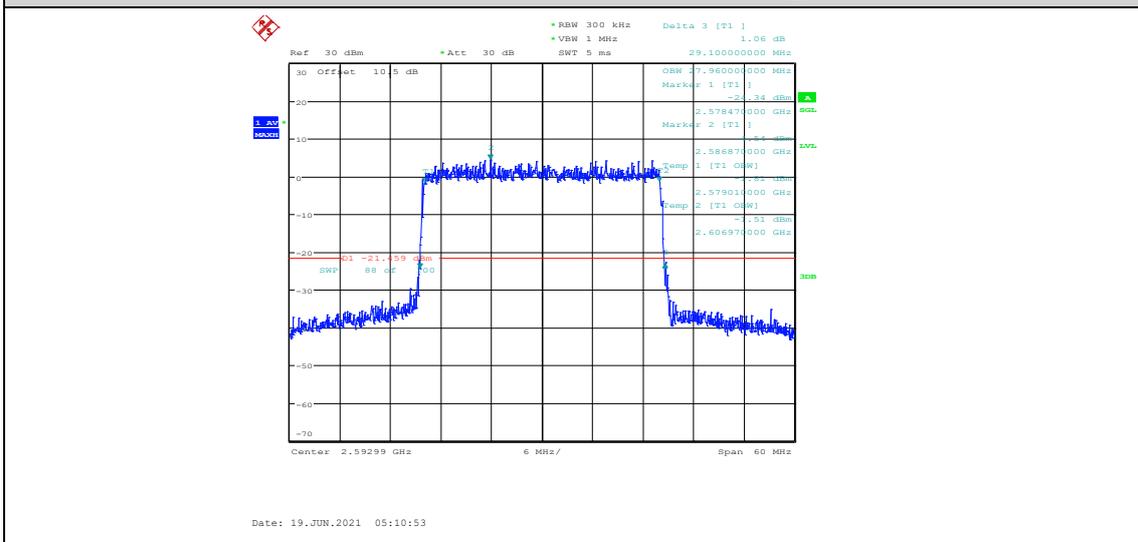


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NTNV-N41-30kHz-30MHz-CP-64QAM-Mid-Outer_Full---PASS

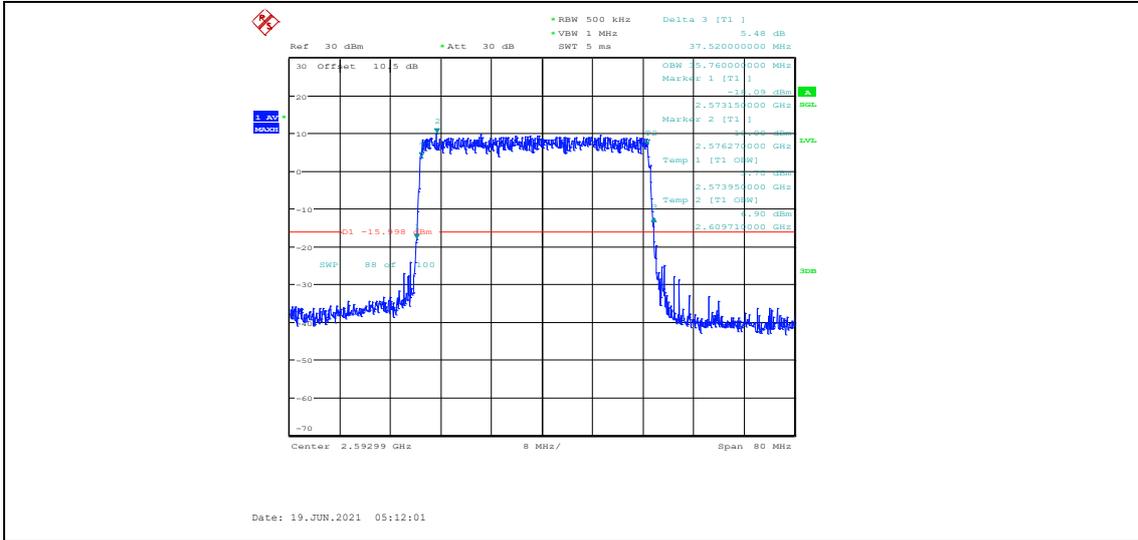


NTNV-N41-30kHz-30MHz-CP-256QAM-Mid-Outer_Full---PASS

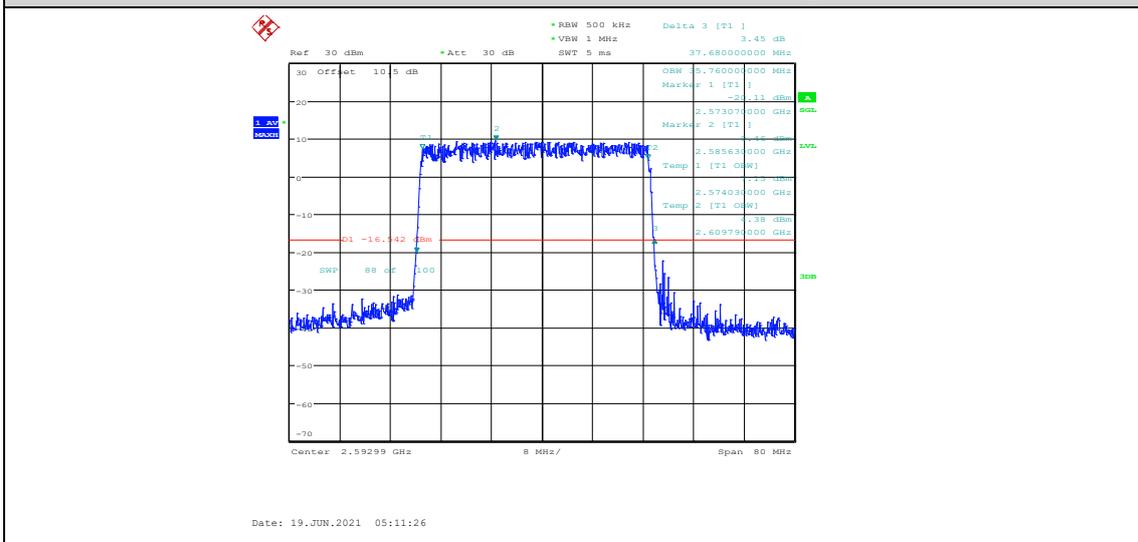


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NTNV-N41-30kHz-40MHz-DFT-PI2BPSK-Mid-Outer_Full---PASS

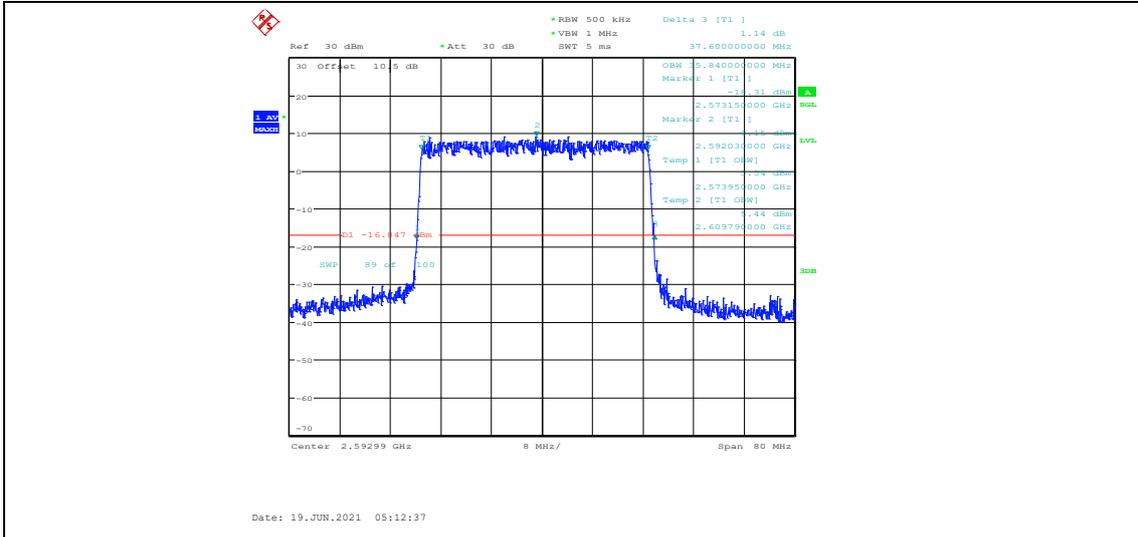


NTNV-N41-30kHz-40MHz-DFT-QPSK-Mid-Outer_Full---PASS

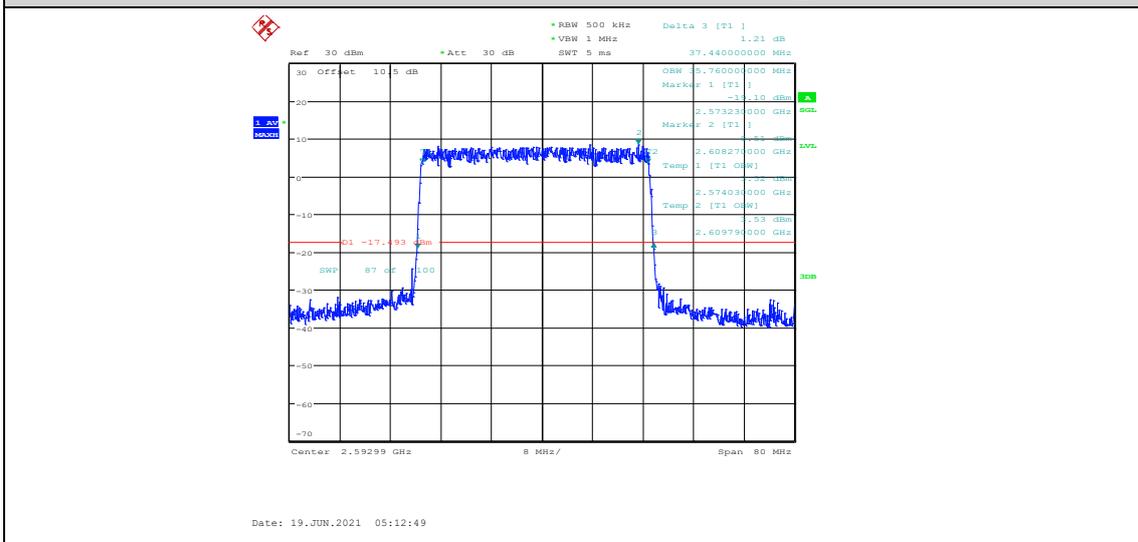


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NTNV-N41-30kHz-40MHz-DFT-16QAM-Mid-Outer_Full---PASS

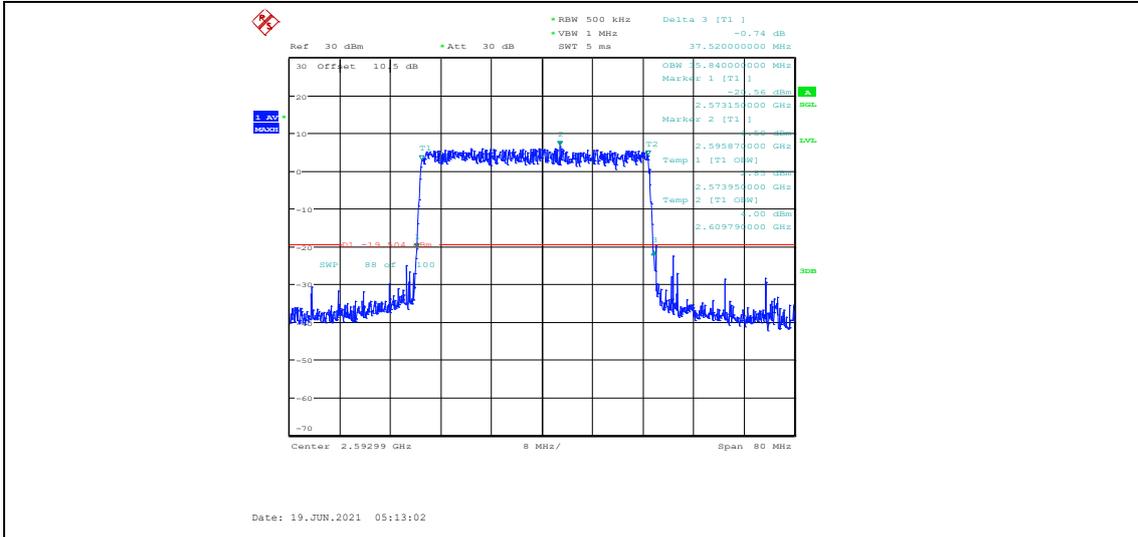


NTNV-N41-30kHz-40MHz-DFT-64QAM-Mid-Outer_Full---PASS

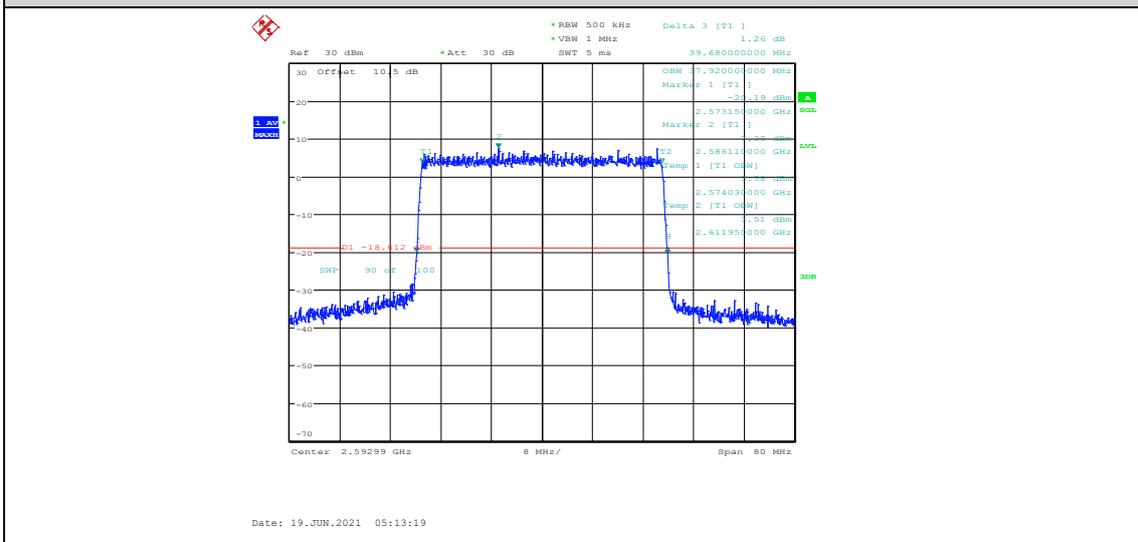


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NTNV-N41-30kHz-40MHz-DFT-256QAM-Mid-Outer_Full---PASS

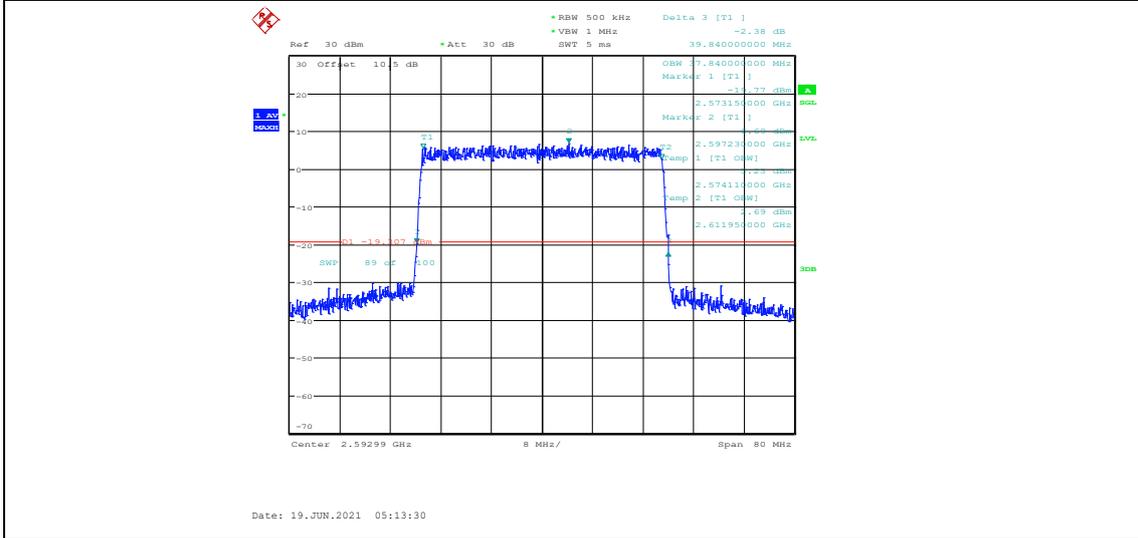


NTNV-N41-30kHz-40MHz-CP-QPSK-Mid-Outer_Full---PASS

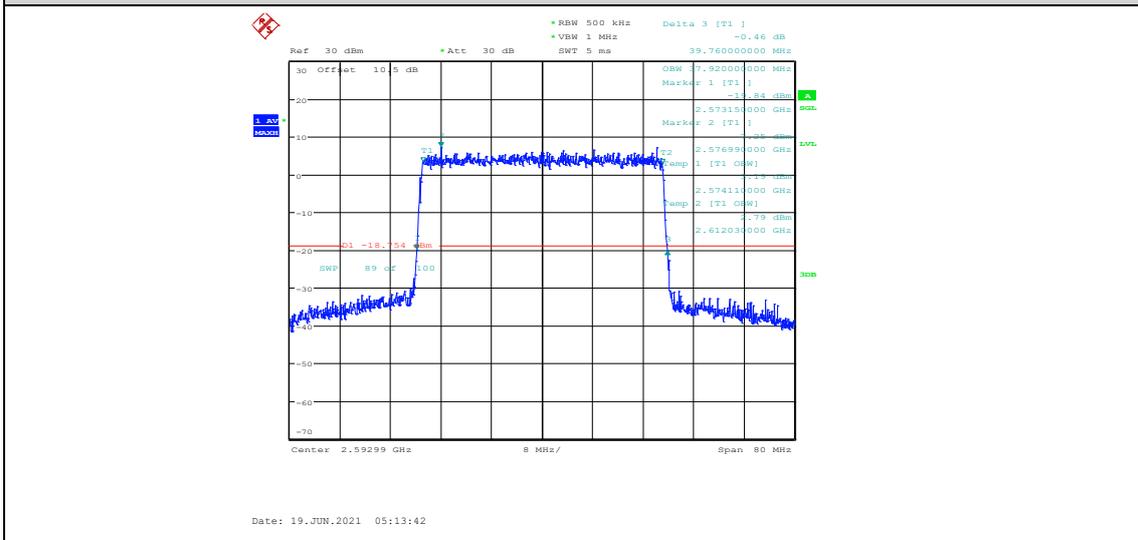


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NTNV-N41-30kHz-40MHz-CP-16QAM-Mid-Outer_Full---PASS

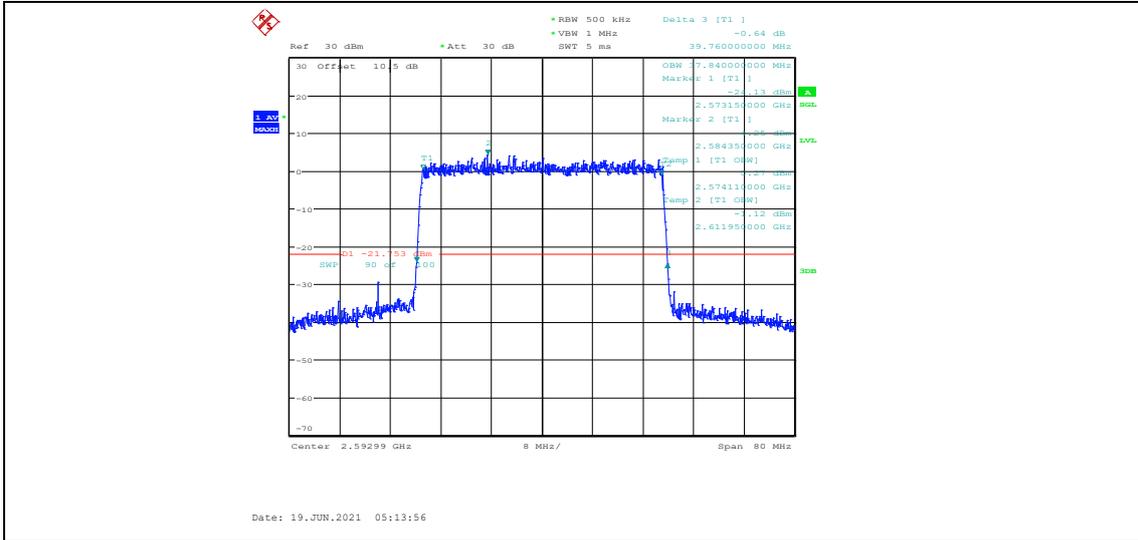


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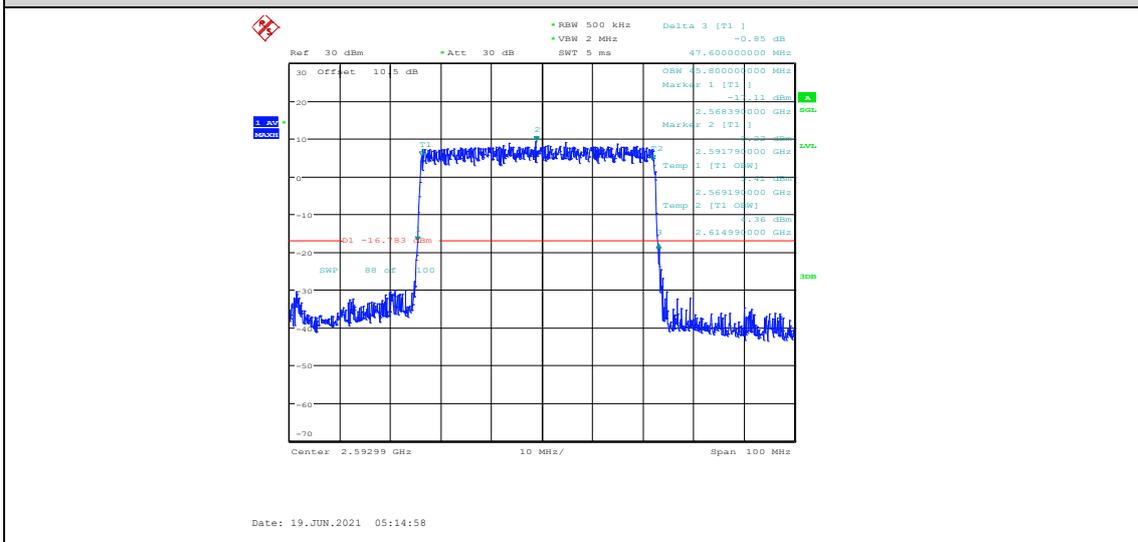


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NTNV-N41-30kHz-40MHz-CP-256QAM-Mid-Outer_Full---PASS

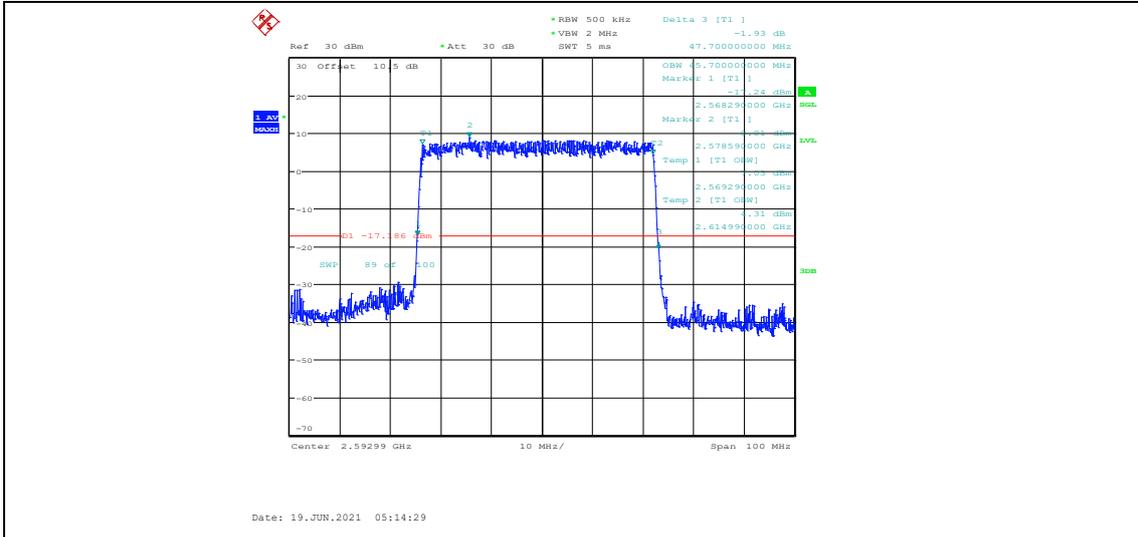


NTNV-N41-30kHz-50MHz-DFT-PI2BPSK-Mid-Outer_Full---PASS

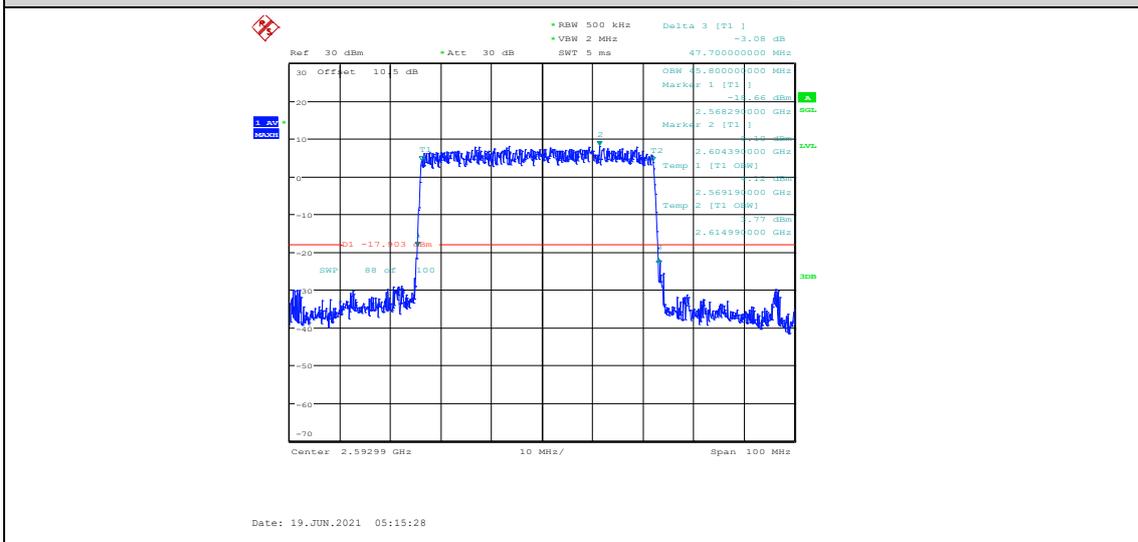


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NTNV-N41-30kHz-50MHz-DFT-QPSK-Mid-Outer_Full---PASS

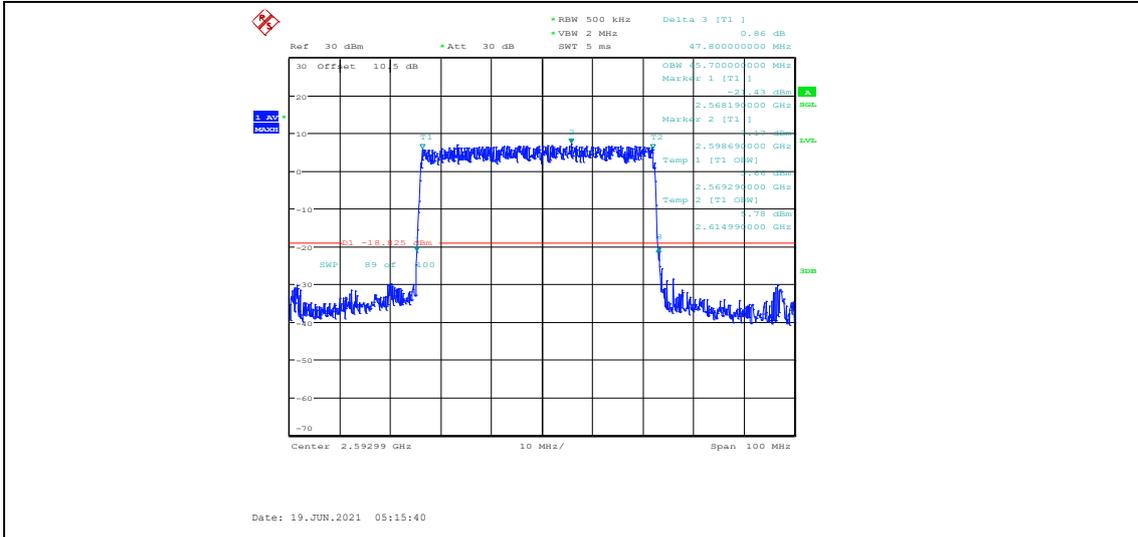


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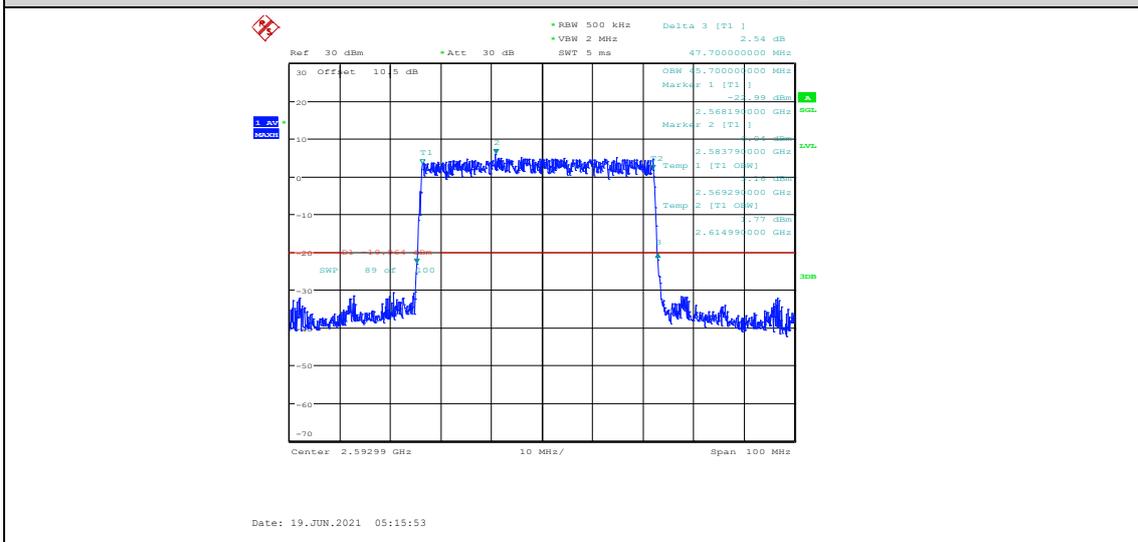


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NTNV-N41-30kHz-50MHz-DFT-64QAM-Mid-Outer_Full---PASS

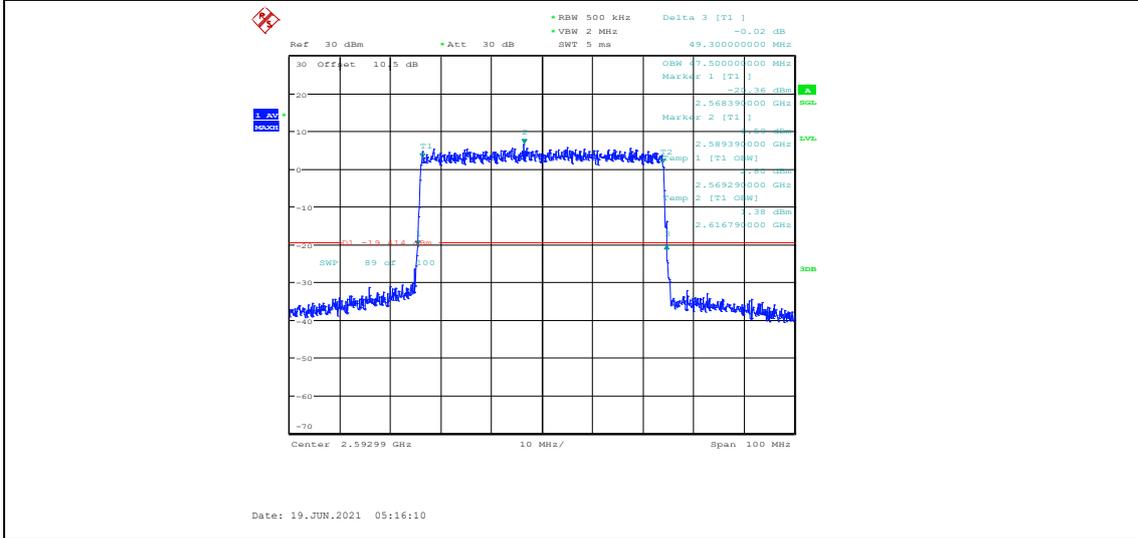


NTNV-N41-30kHz-50MHz-DFT-256QAM-Mid-Outer_Full---PASS

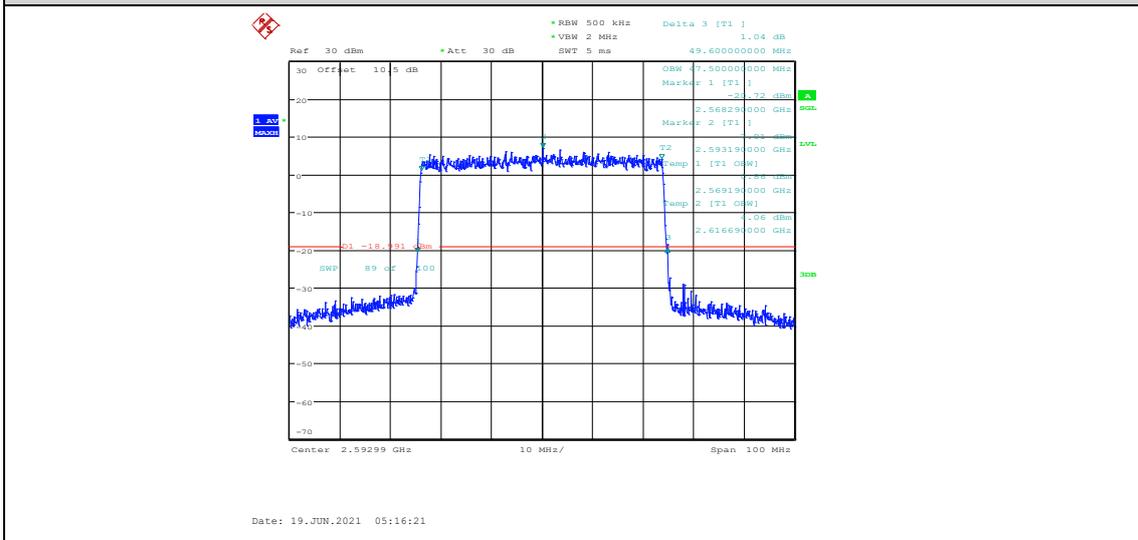


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NTNV-N41-30kHz-50MHz-CP-QPSK-Mid-Outer_Full---PASS

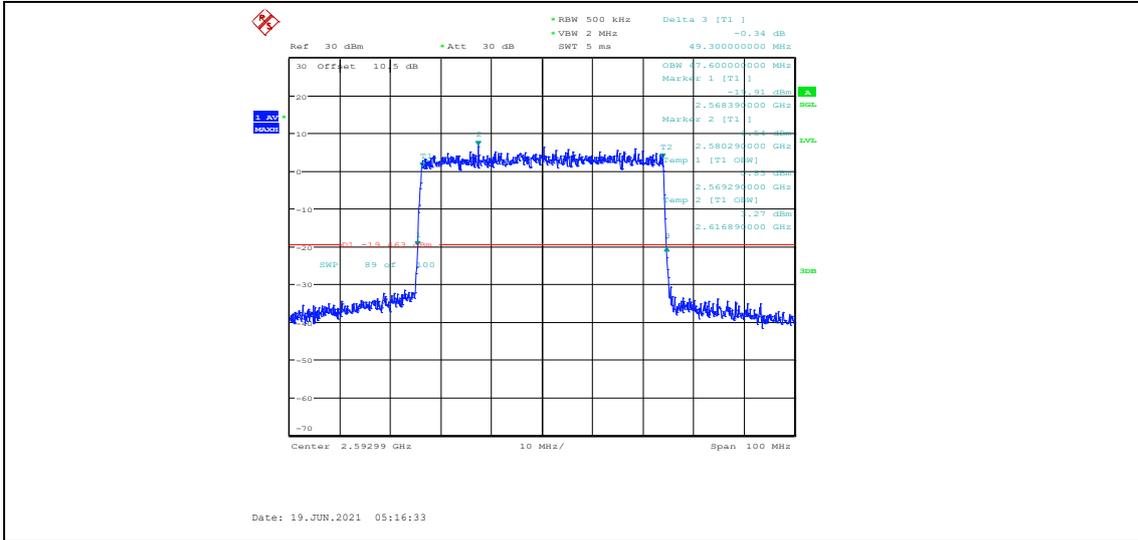


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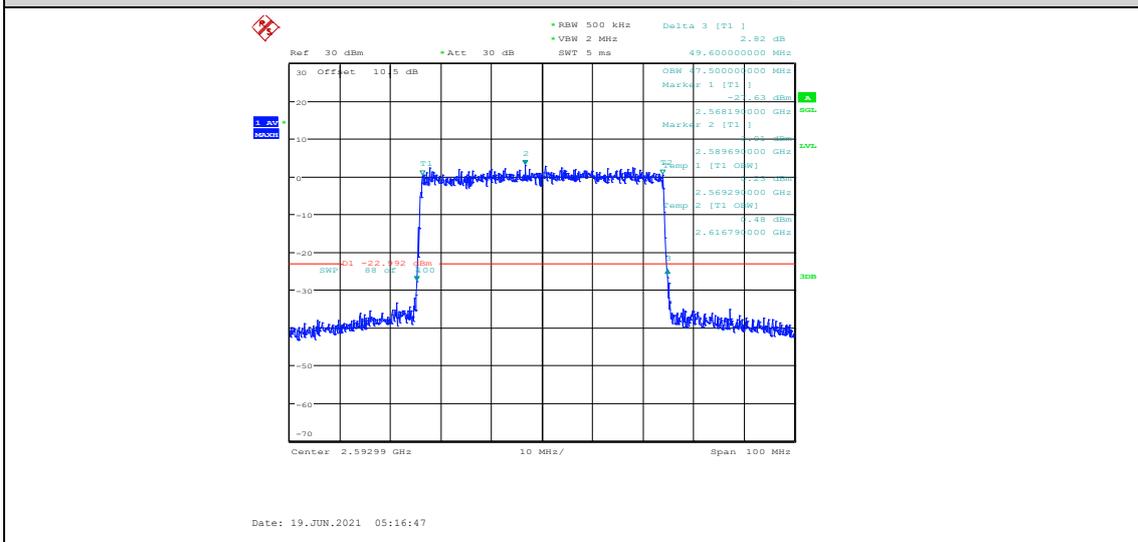


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NTNV-N41-30kHz-50MHz-CP-64QAM-Mid-Outer_Full---PASS

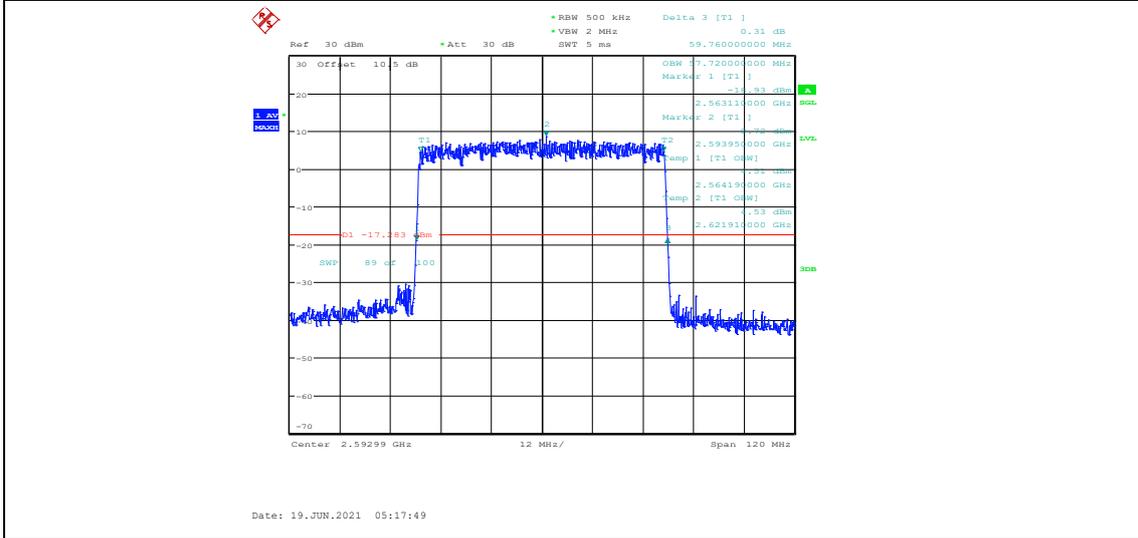


NTNV-N41-30kHz-50MHz-CP-256QAM-Mid-Outer_Full---PASS

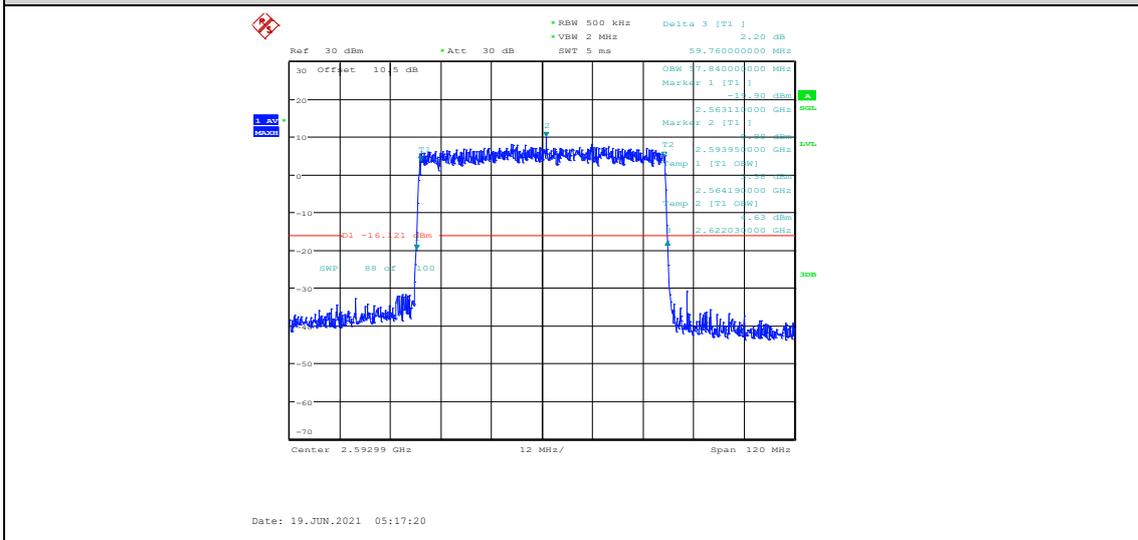


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NTNV-N41-30kHz-60MHz-DFT-PI2BPSK-Mid-Outer_Full---PASS

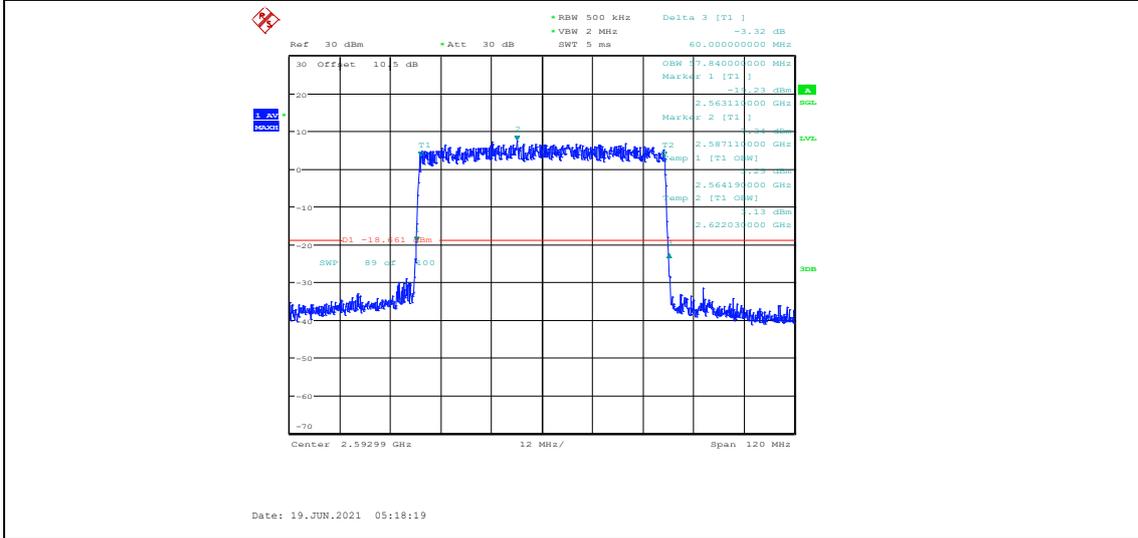


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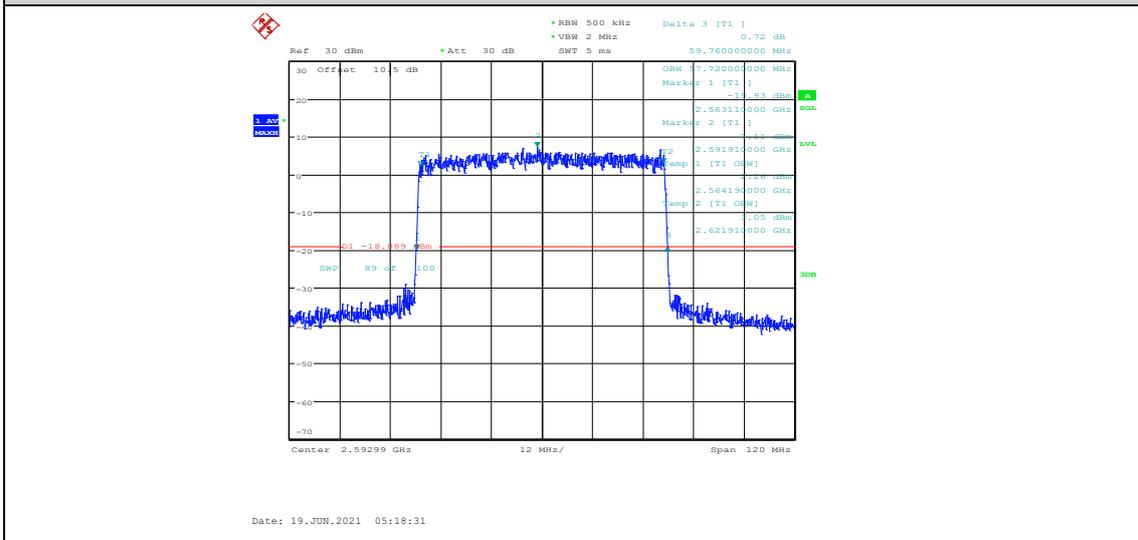


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NTNV-N41-30kHz-60MHz-DFT-16QAM-Mid-Outer_Full---PASS

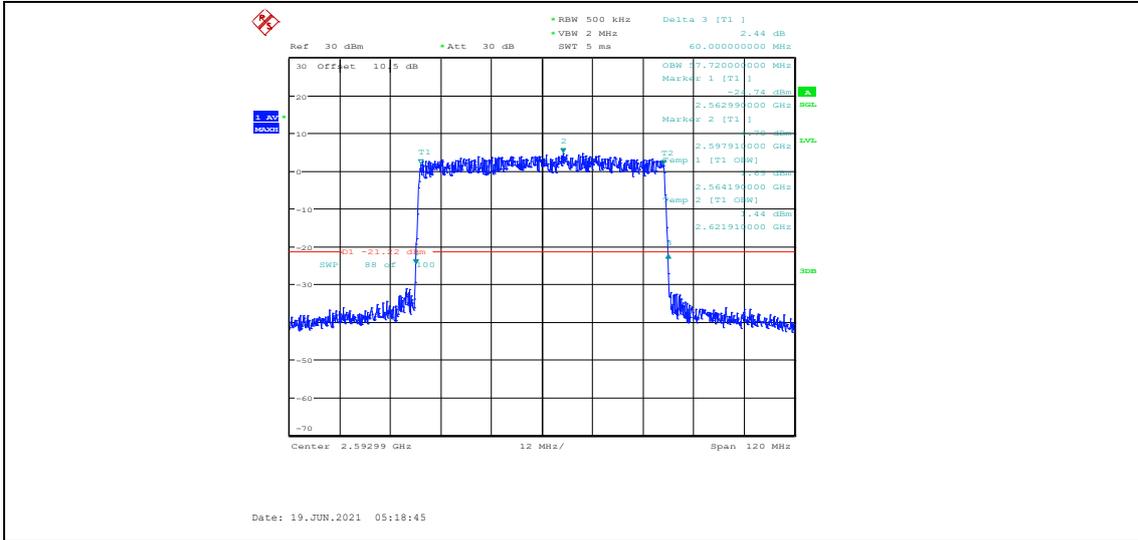


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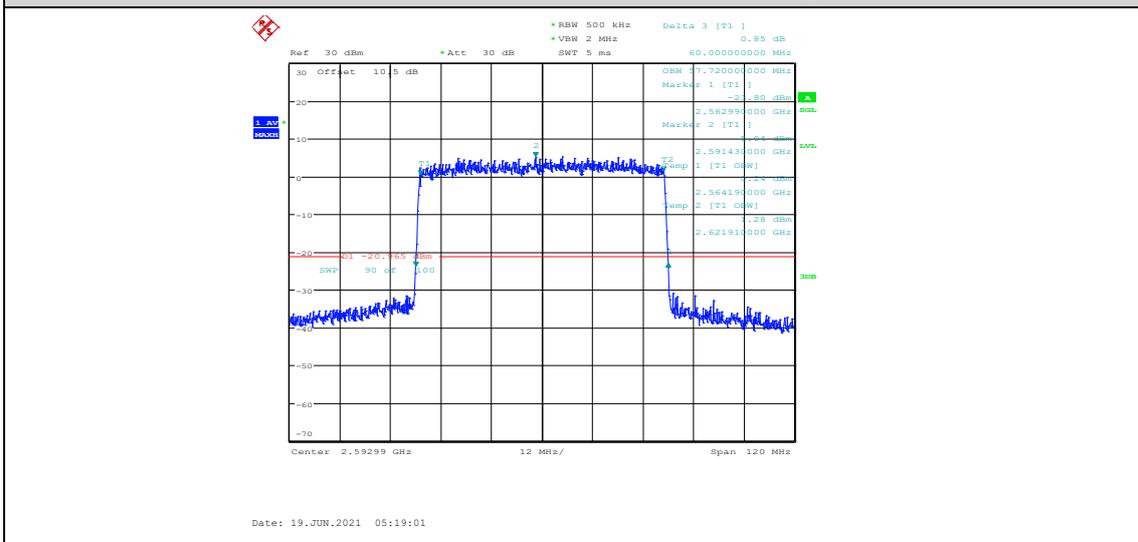


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NTNV-N41-30kHz-60MHz-DFT-256QAM-Mid-Outer_Full---PASS

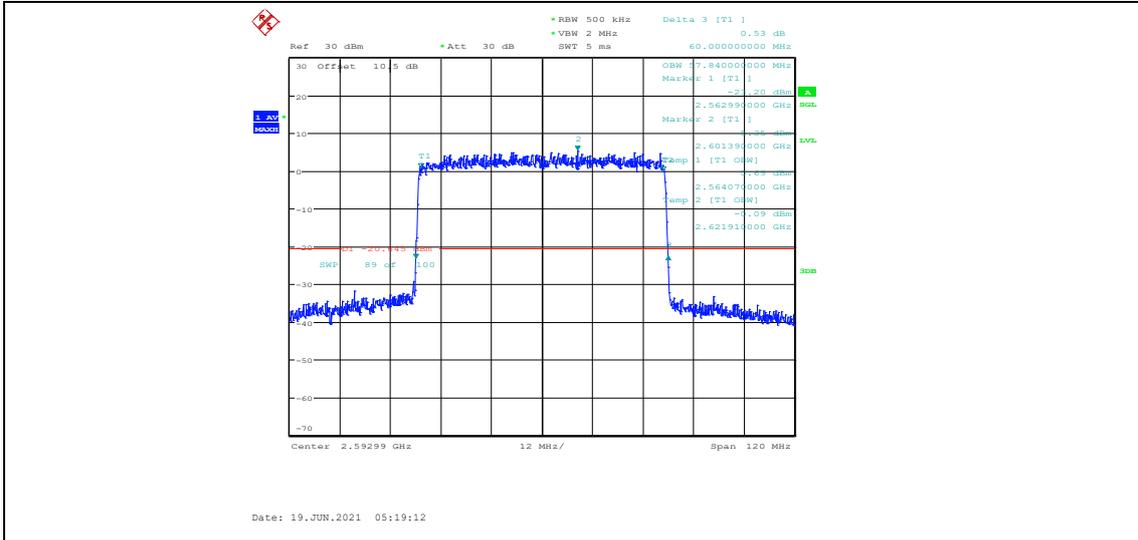


NTNV-N41-30kHz-60MHz-CP-QPSK-Mid-Outer_Full---PASS

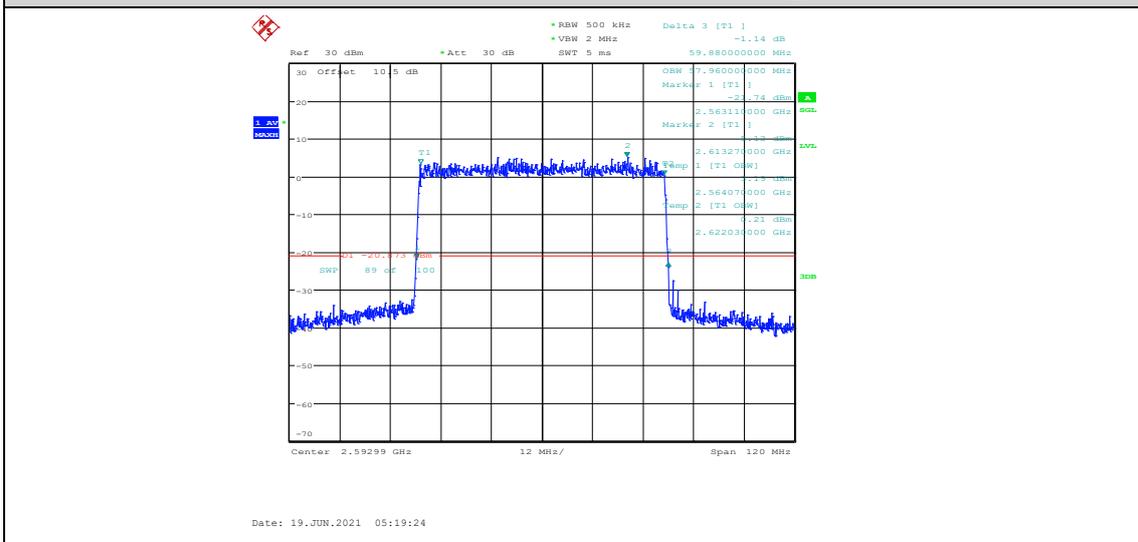


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NTNV-N41-30kHz-60MHz-CP-16QAM-Mid-Outer_Full---PASS

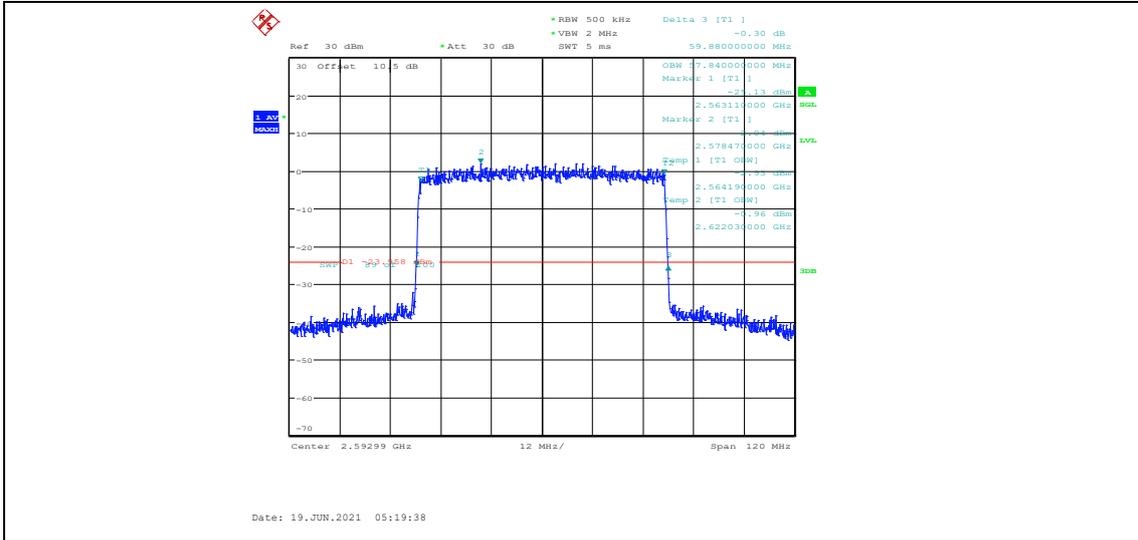


NTNV-N41-30kHz-60MHz-CP-64QAM-Mid-Outer_Full---PASS

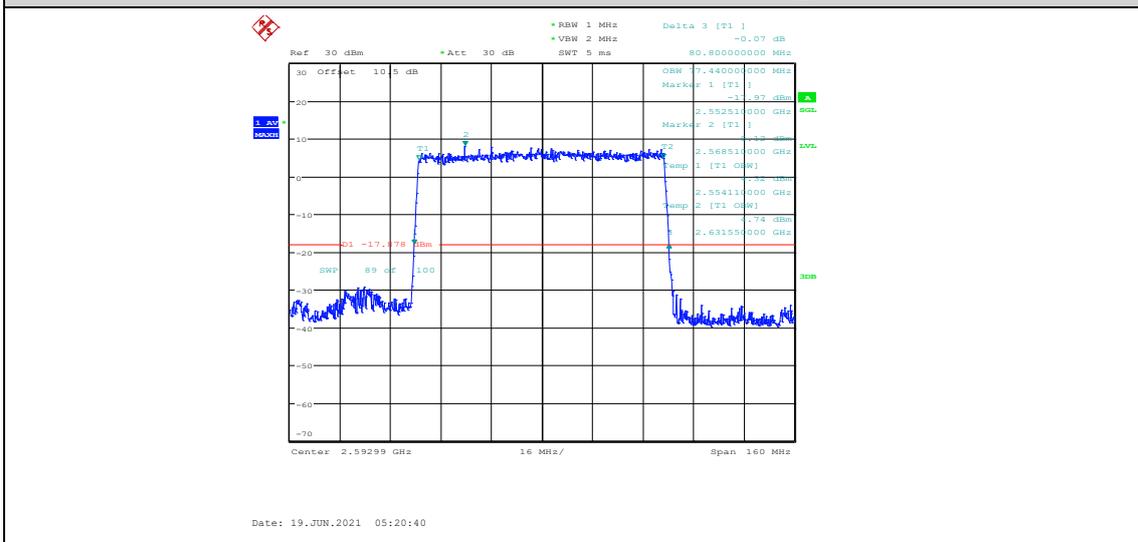


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NTNV-N41-30kHz-60MHz-CP-256QAM-Mid-Outer_Full---PASS

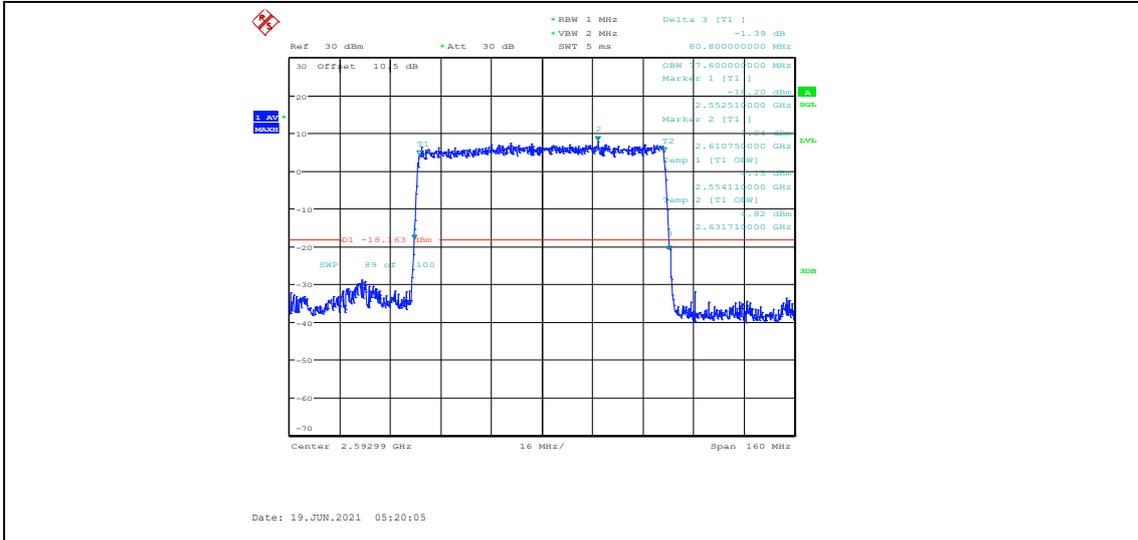


NTNV-N41-30kHz-80MHz-DFT-PI2BPSK-Mid-Outer_Full---PASS

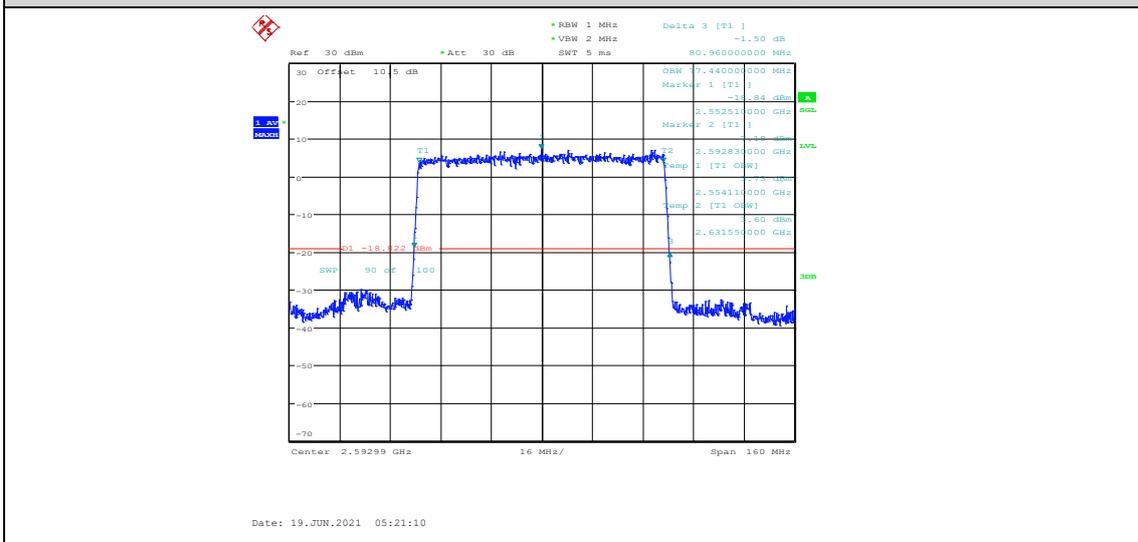


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NTNV-N41-30kHz-80MHz-DFT-QPSK-Mid-Outer_Full---PASS

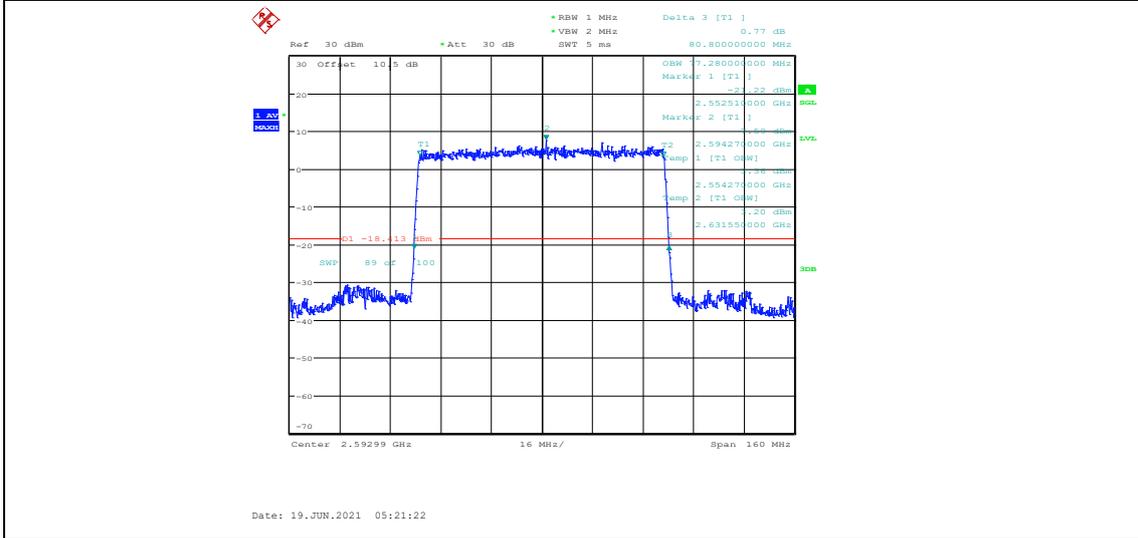


NTNV-N41-30kHz-80MHz-DFT-16QAM-Mid-Outer_Full---PASS

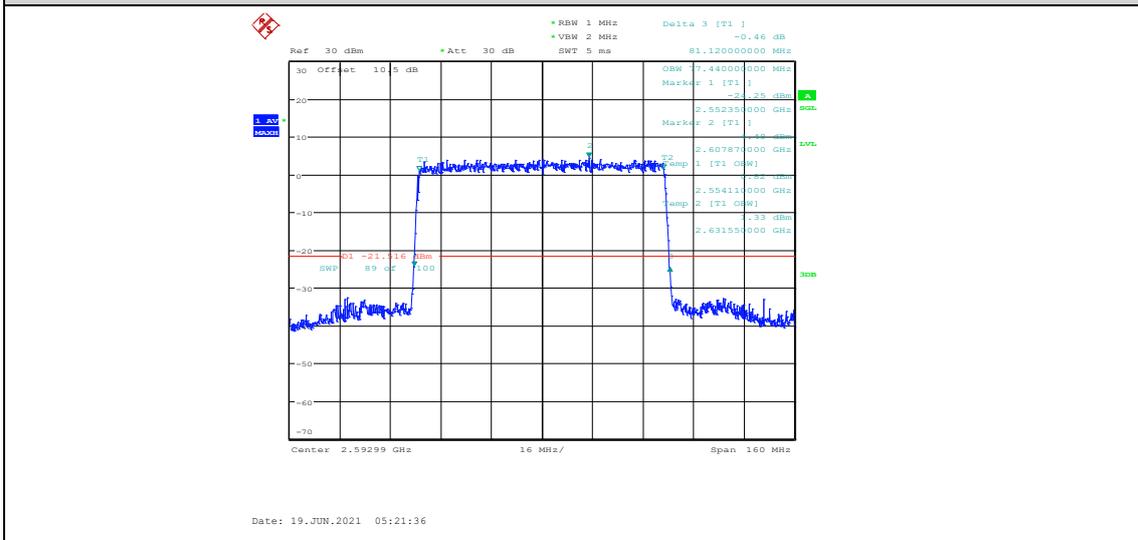


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NTNV-N41-30kHz-80MHz-DFT-64QAM-Mid-Outer_Full---PASS

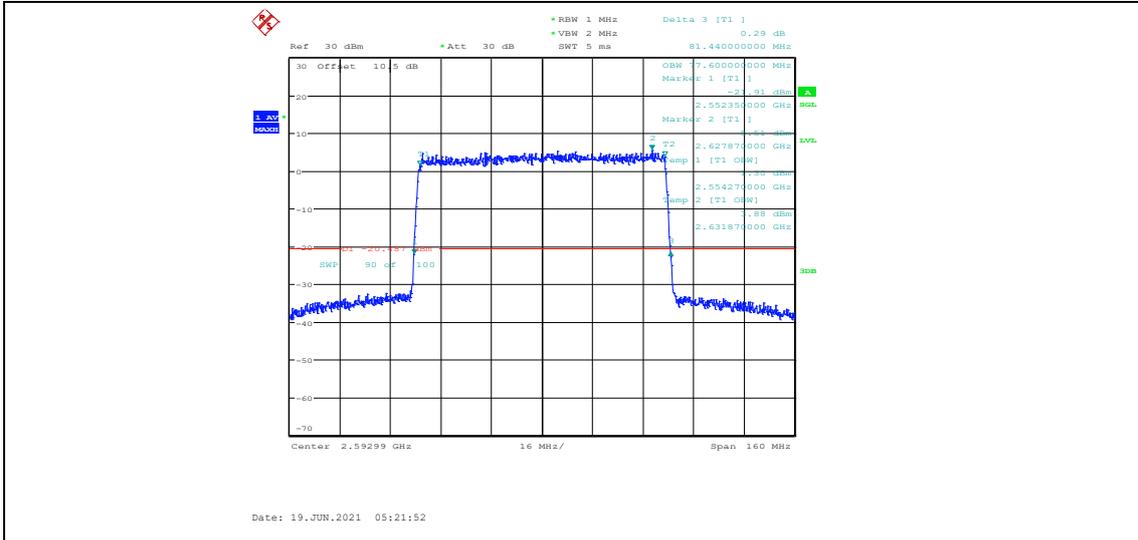


NTNV-N41-30kHz-80MHz-DFT-256QAM-Mid-Outer_Full---PASS

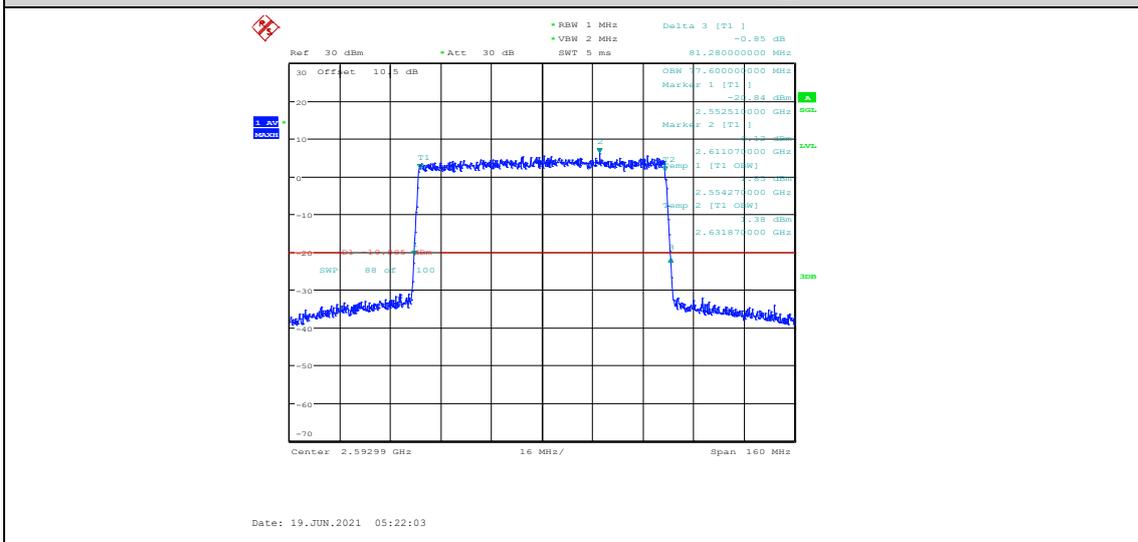


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NTNV-N41-30kHz-80MHz-CP-QPSK-Mid-Outer_Full---PASS

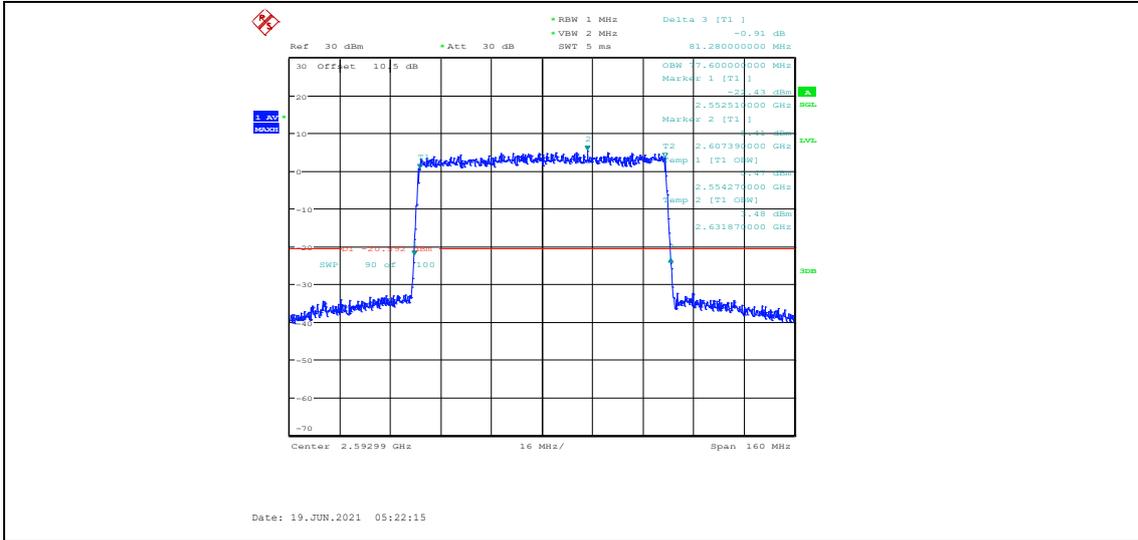


NTNV-N41-30kHz-80MHz-CP-16QAM-Mid-Outer_Full---PASS

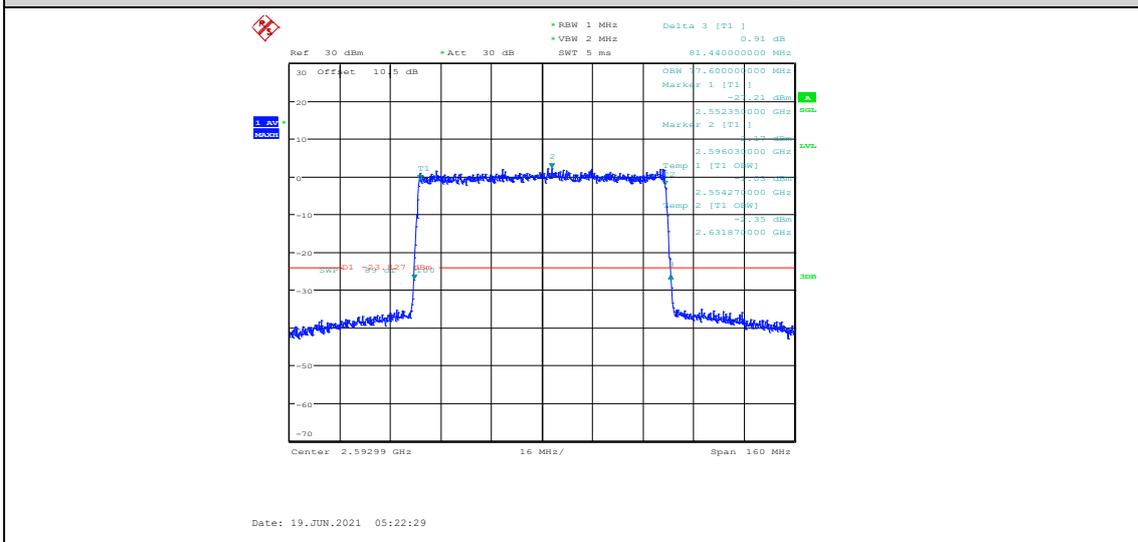


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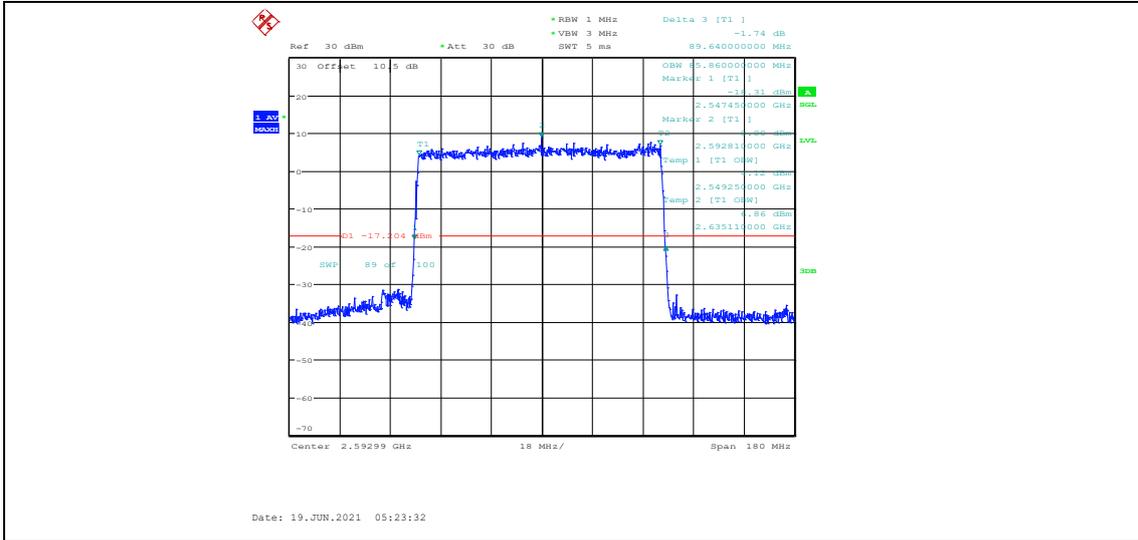
NTNV-N41-30kHz-80MHz-CP-64QAM-Mid-Outer_Full---PASS



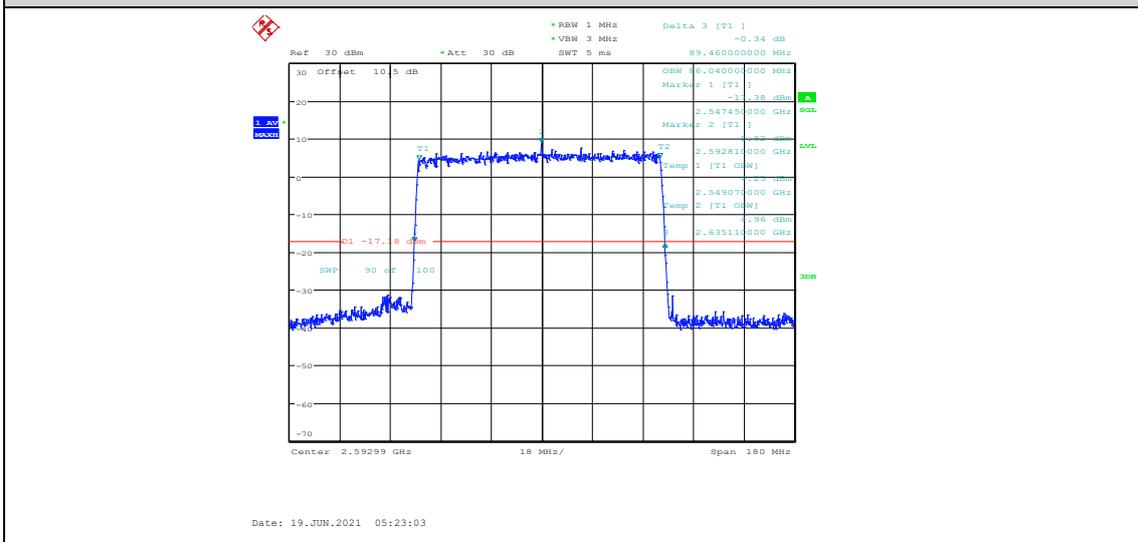
NTNV-N41-30kHz-80MHz-CP-256QAM-Mid-Outer_Full---PASS



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NTNV-N41-30kHz-90MHz-DFT-PI2BPSK-Mid-Outer_Full---PASS

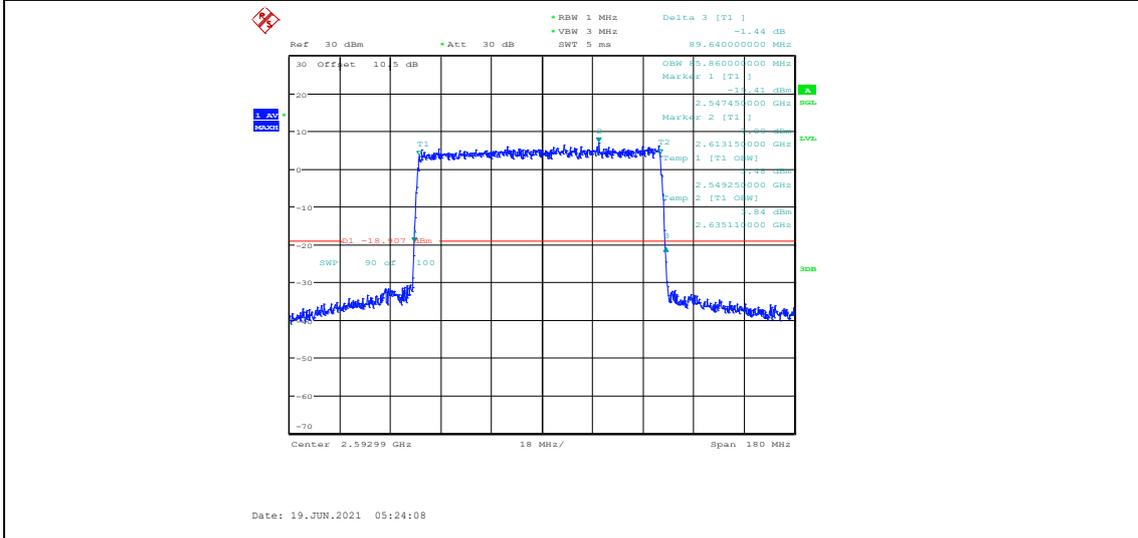


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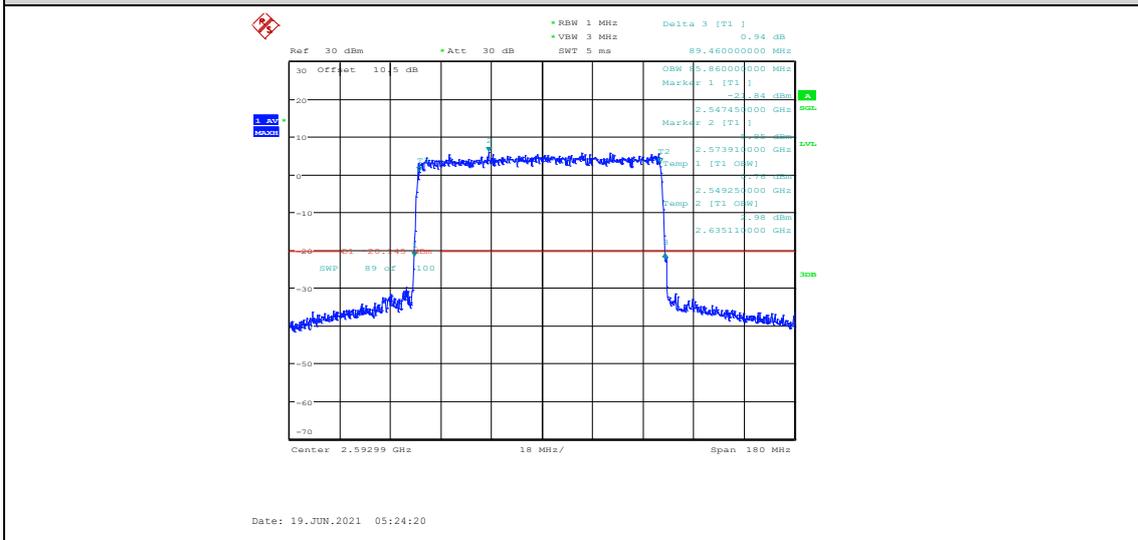


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NTNV-N41-30kHz-90MHz-DFT-16QAM-Mid-Outer_Full---PASS

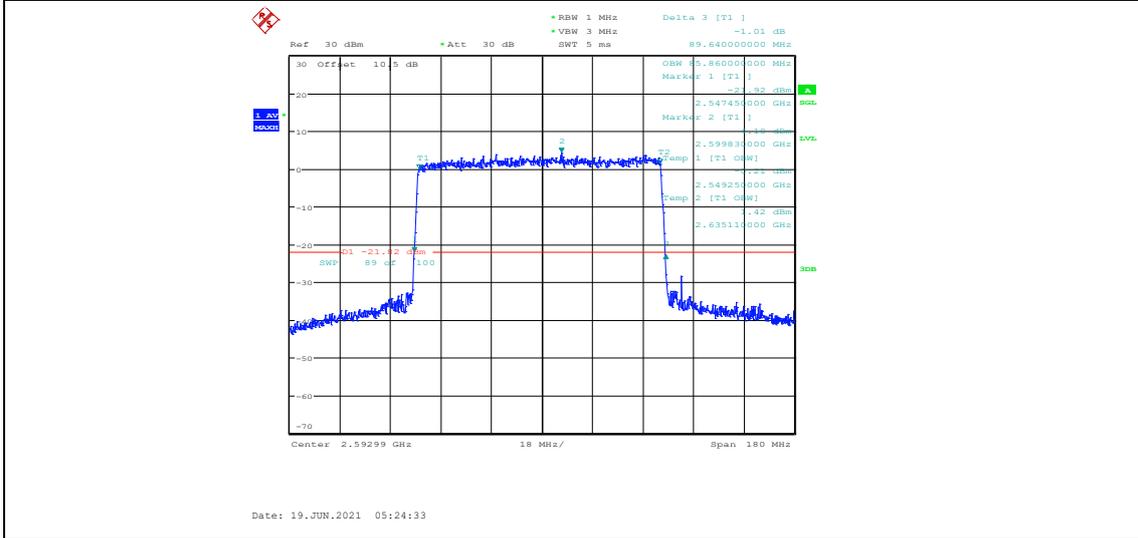


NTNV-N41-30kHz-90MHz-DFT-64QAM-Mid-Outer_Full---PASS

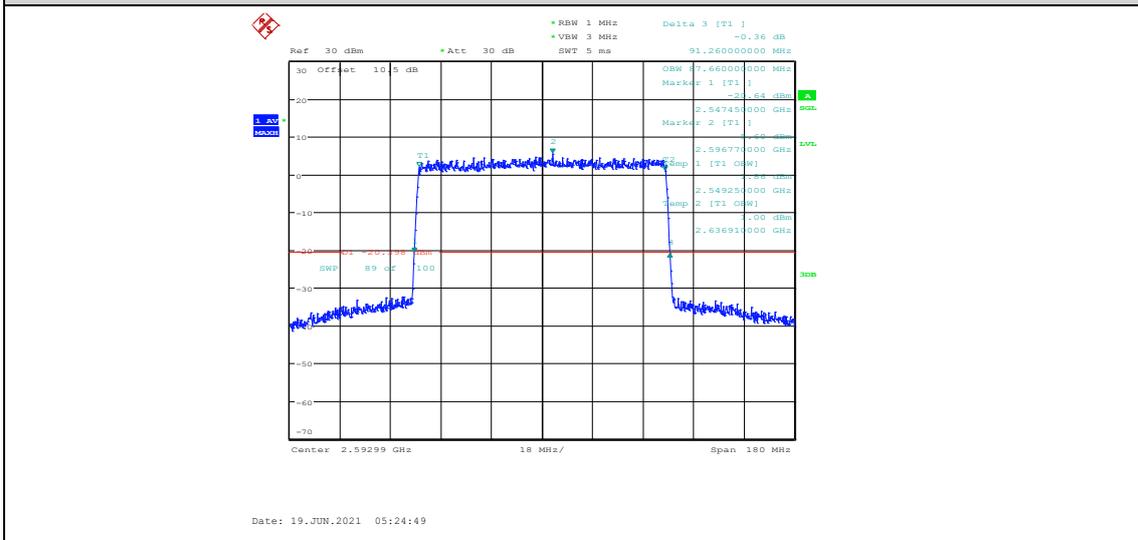


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NTNV-N41-30kHz-90MHz-DFT-256QAM-Mid-Outer_Full---PASS

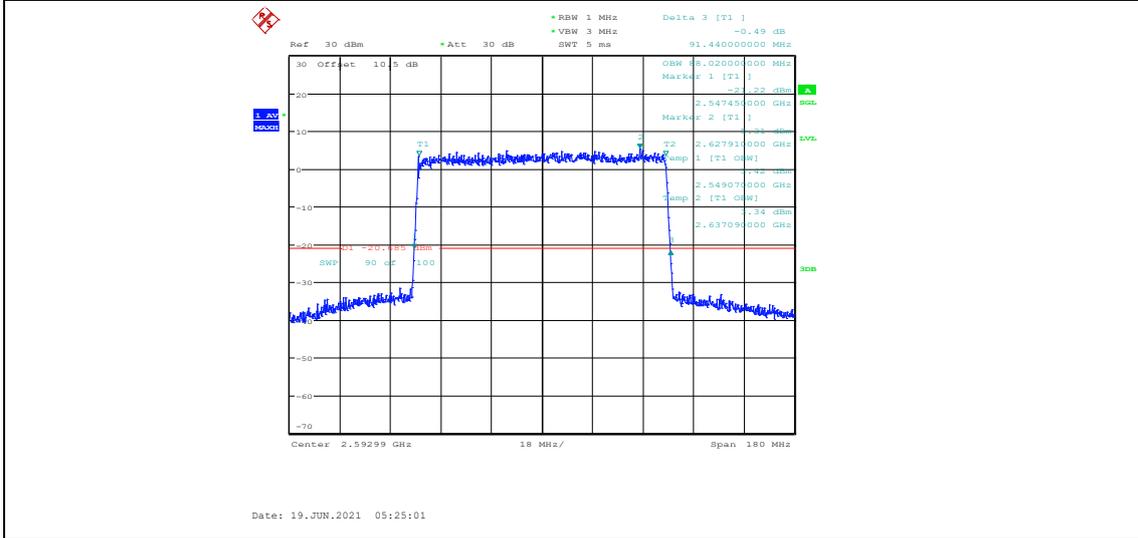


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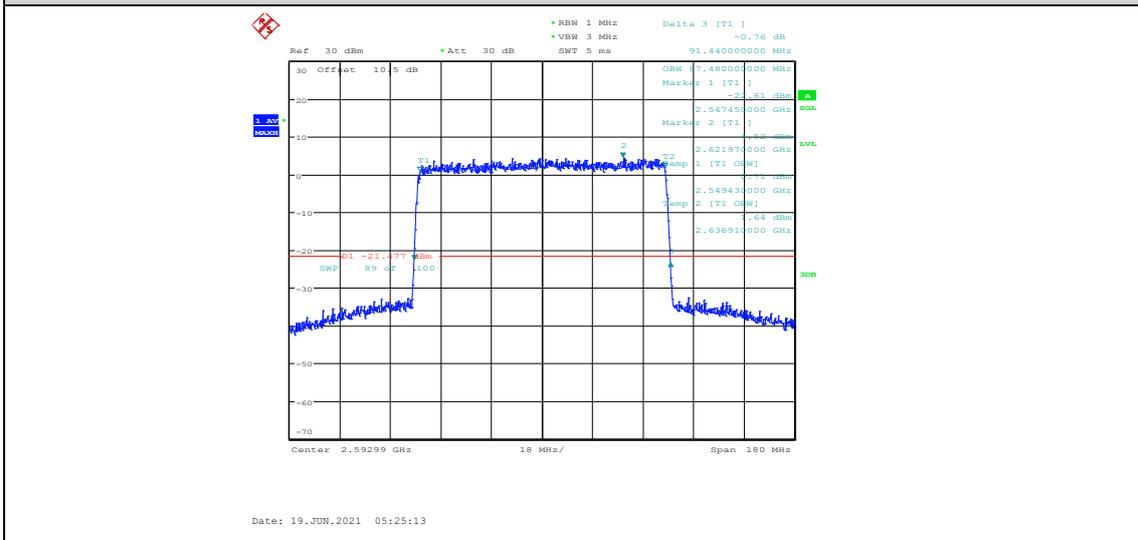


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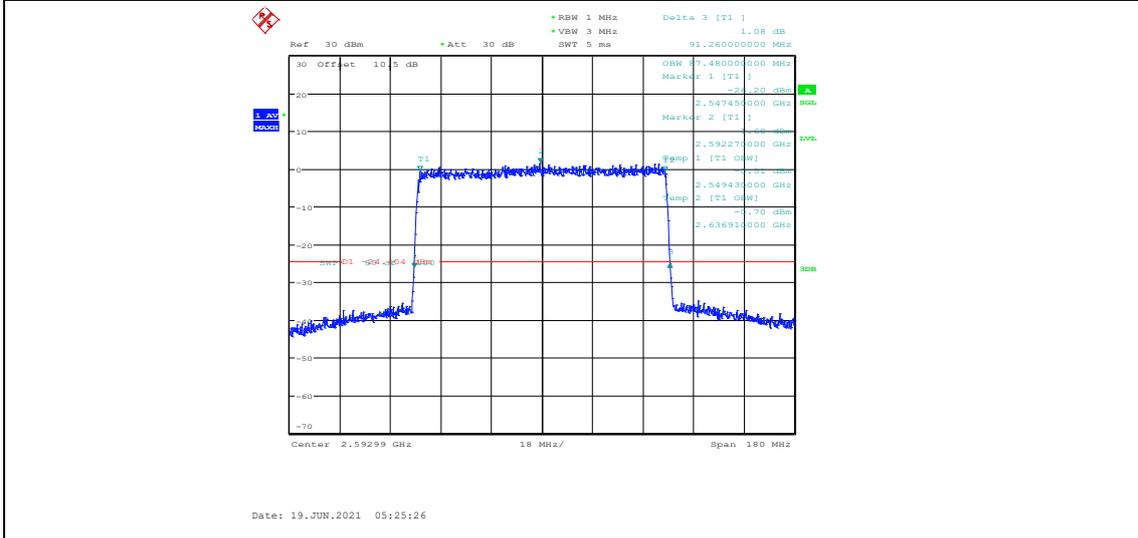


NTNV-N41-30kHz-90MHz-CP-64QAM-Mid-Outer_Full---PASS

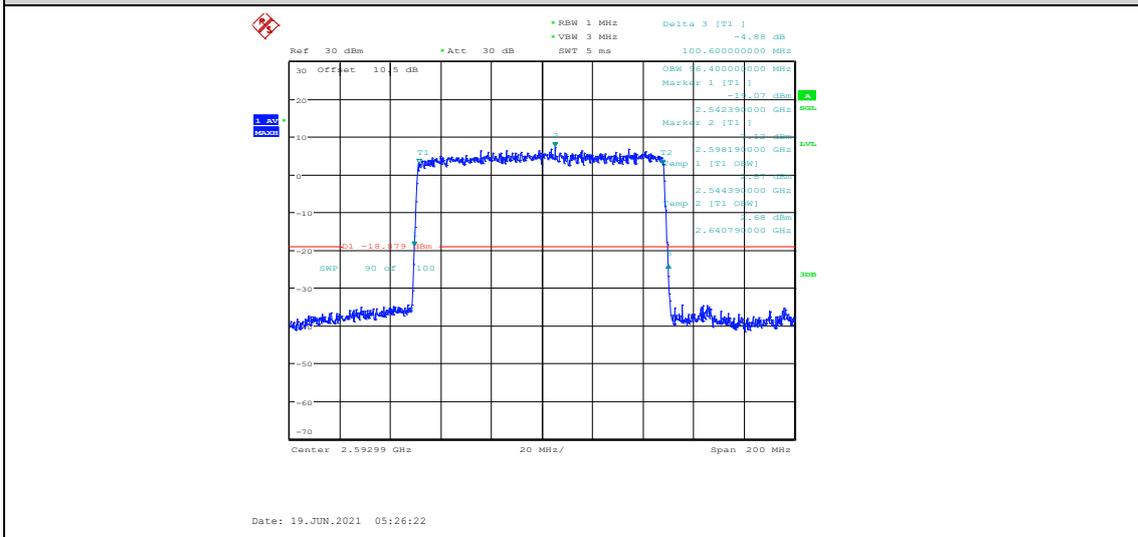


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NTNV-N41-30kHz-90MHz-CP-256QAM-Mid-Outer_Full---PASS

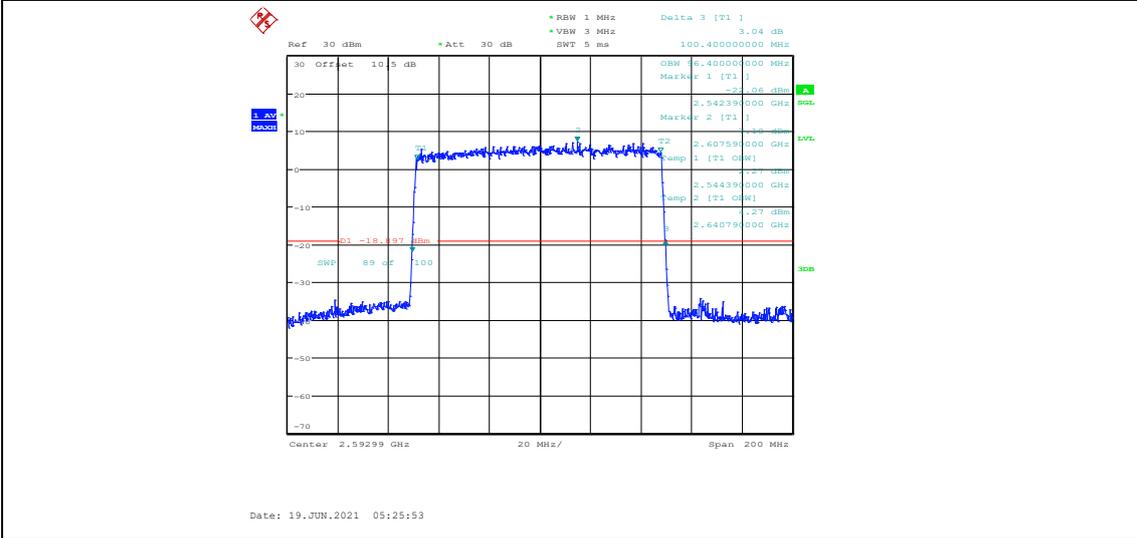


NTNV-N41-30kHz-100MHz-DFT-PI2BPSK-Mid-Outer_Full---PASS

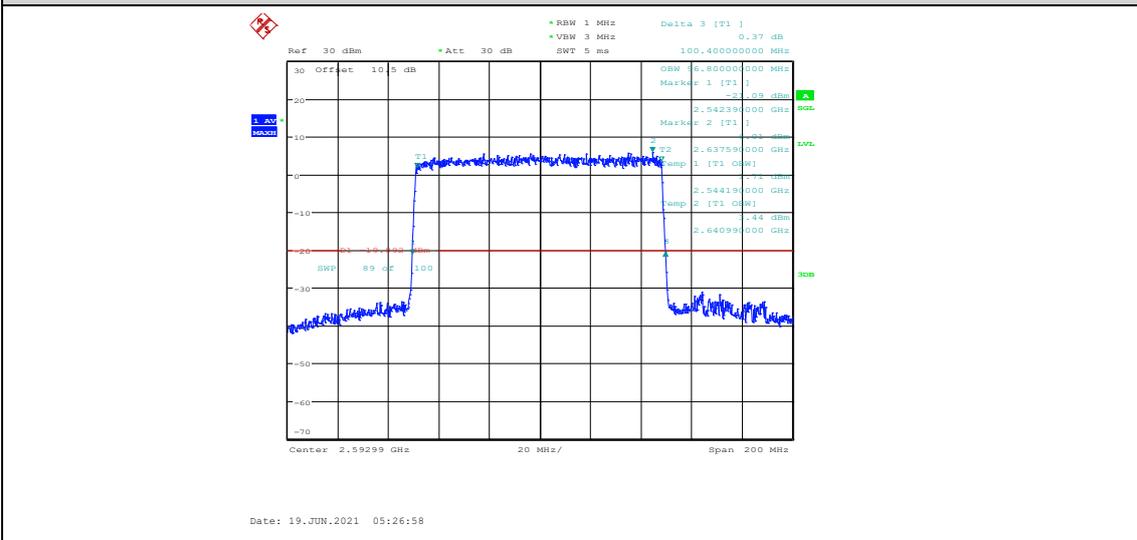


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NTNV-N41-30kHz-100MHz-DFT-QPSK-Mid-Outer_Full---PASS

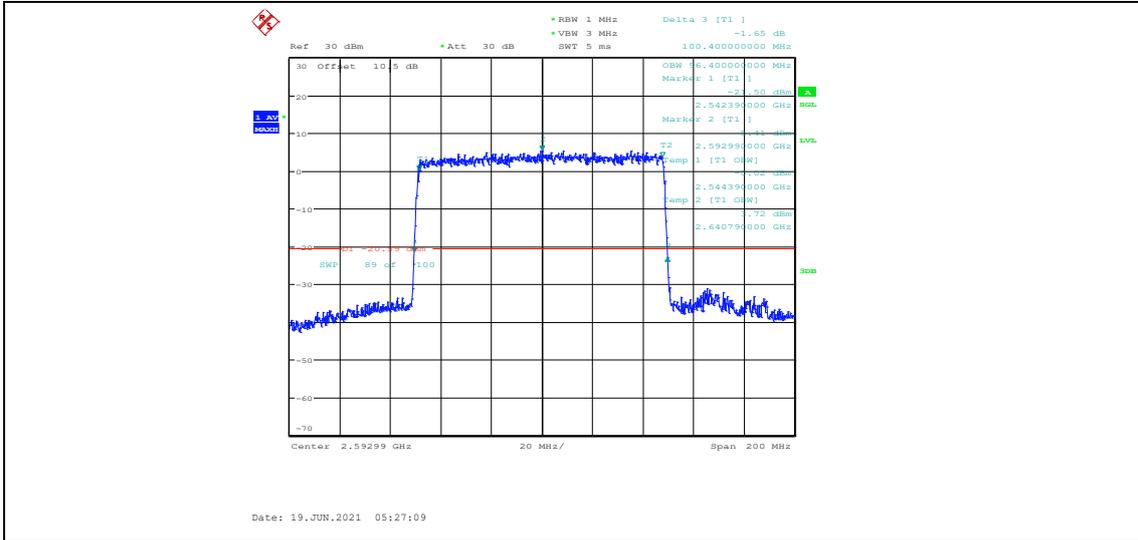


NTNV-N41-30kHz-100MHz-DFT-16QAM-Mid-Outer_Full---PASS

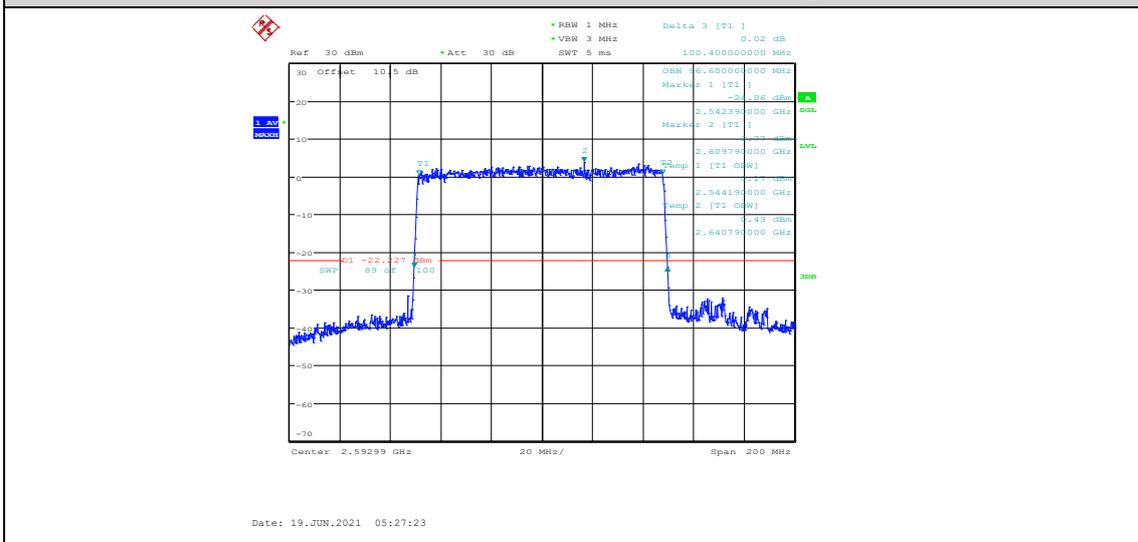


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NTNV-N41-30kHz-100MHz-DFT-64QAM-Mid-Outer_Full---PASS

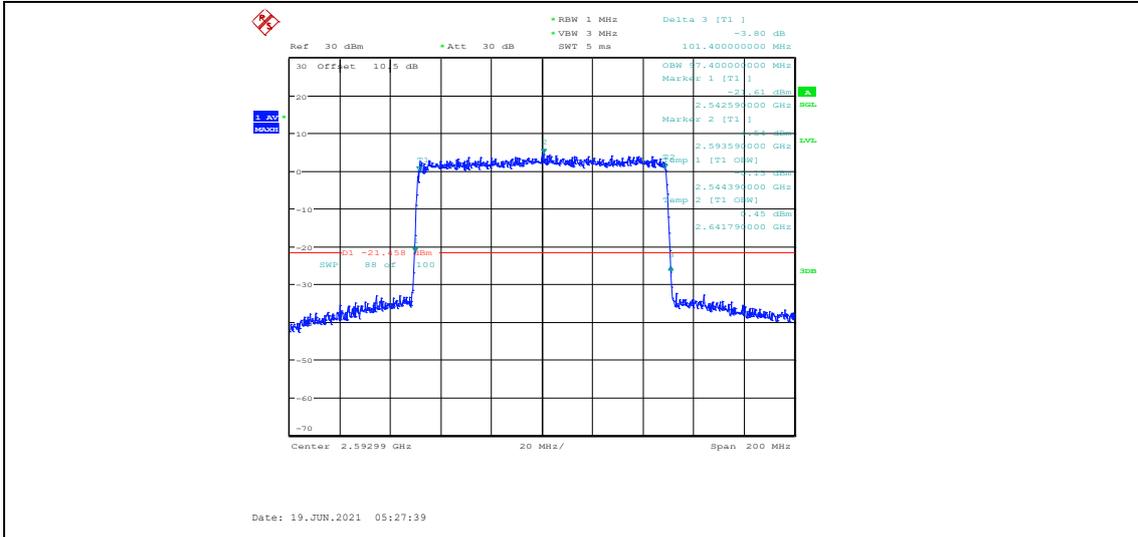


NTNV-N41-30kHz-100MHz-DFT-256QAM-Mid-Outer_Full---PASS

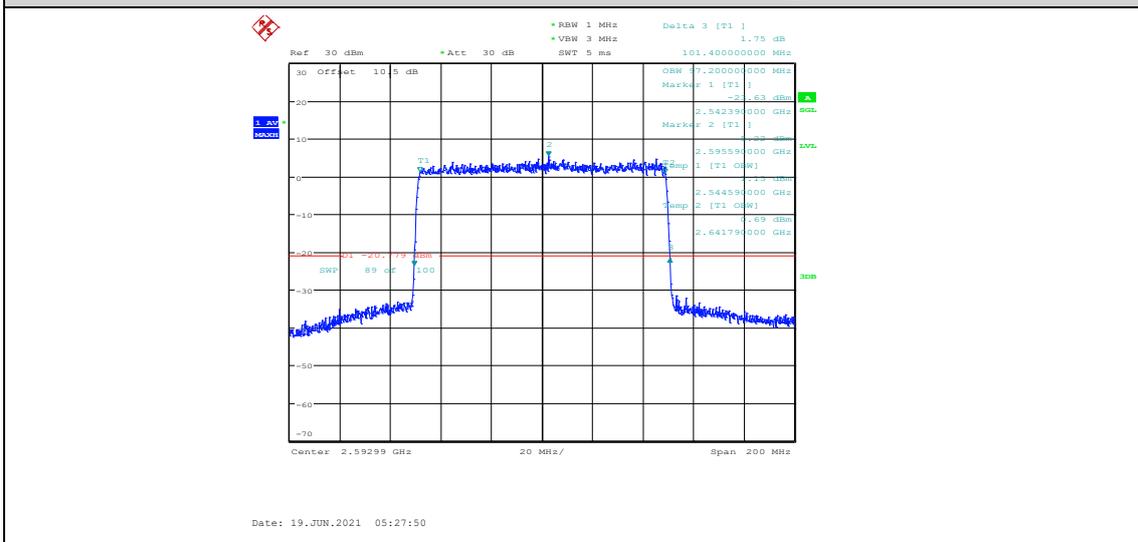


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NTNV-N41-30kHz-100MHz-CP-QPSK-Mid-Outer_Full---PASS

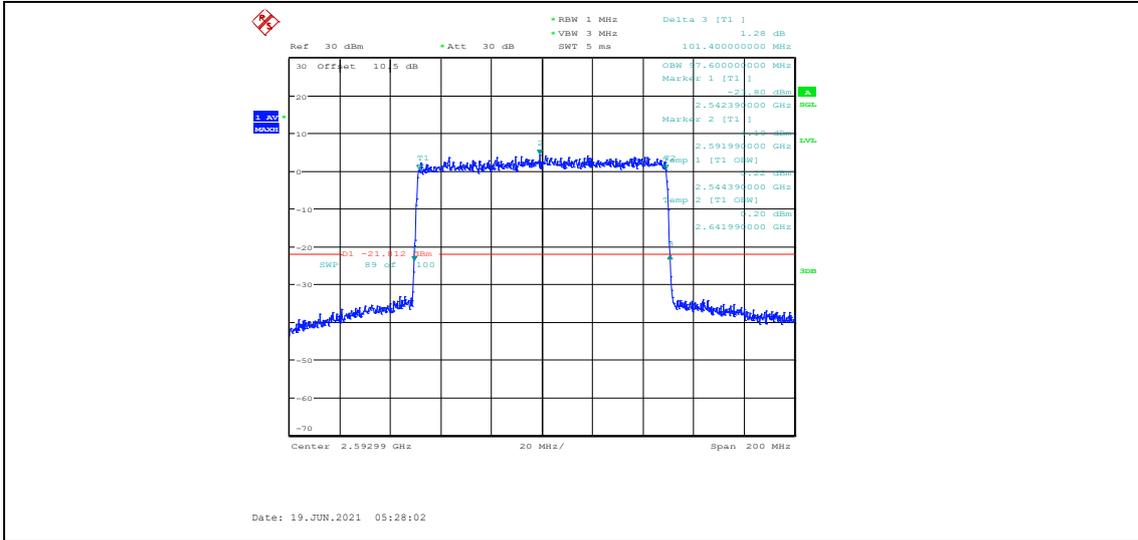


NTNV-N41-30kHz-100MHz-CP-16QAM-Mid-Outer_Full---PASS

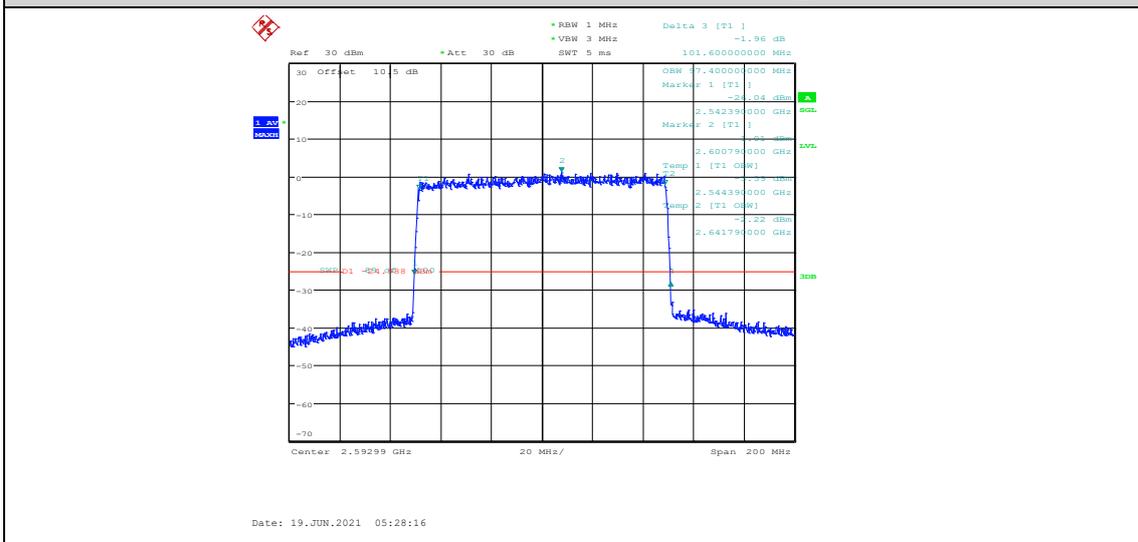


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NTNV-N41-30kHz-100MHz-CP-64QAM-Mid-Outer_Full---PASS



NTNV-N41-30kHz-100MHz-CP-256QAM-Mid-Outer_Full---PASS

Remark: All antenna and all modulation had been tested, but only the worst case data displayed in this report.

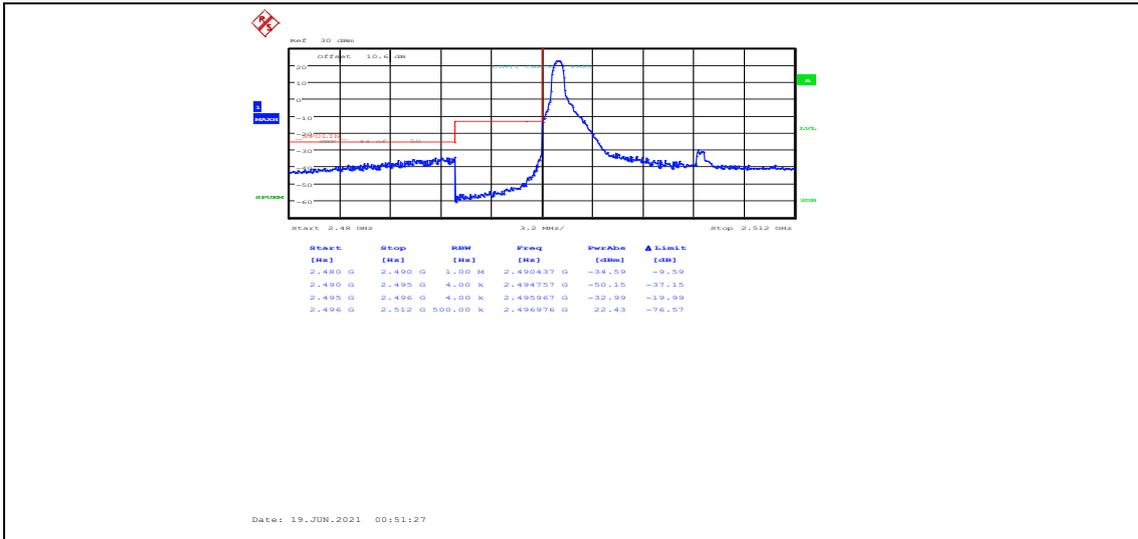


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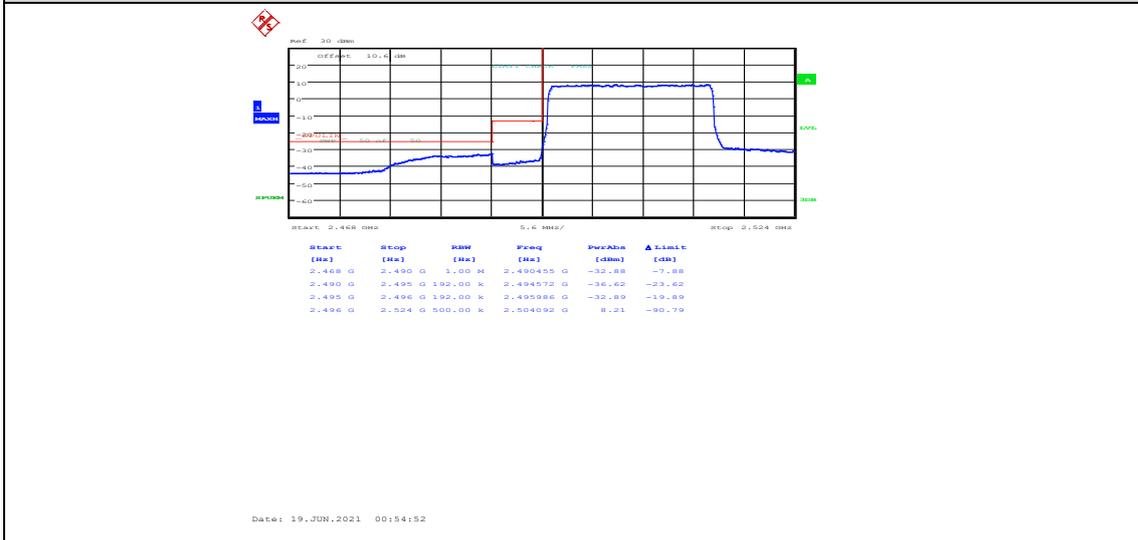
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Band Edge for SA

Test Graphs



NTNV-N41-30kHz-20MHz-DFT-BPSK-Low-Edge_1RB_Left-----see graph-PASS

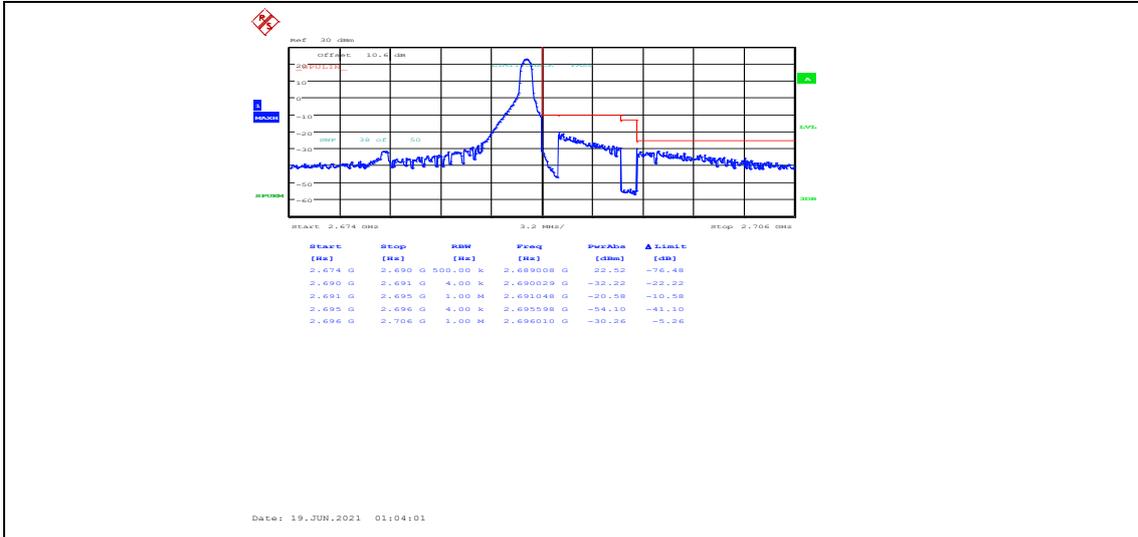


NTNV-N41-30kHz-20MHz-DFT-BPSK-Low-Outer_Full-----see graph-PASS

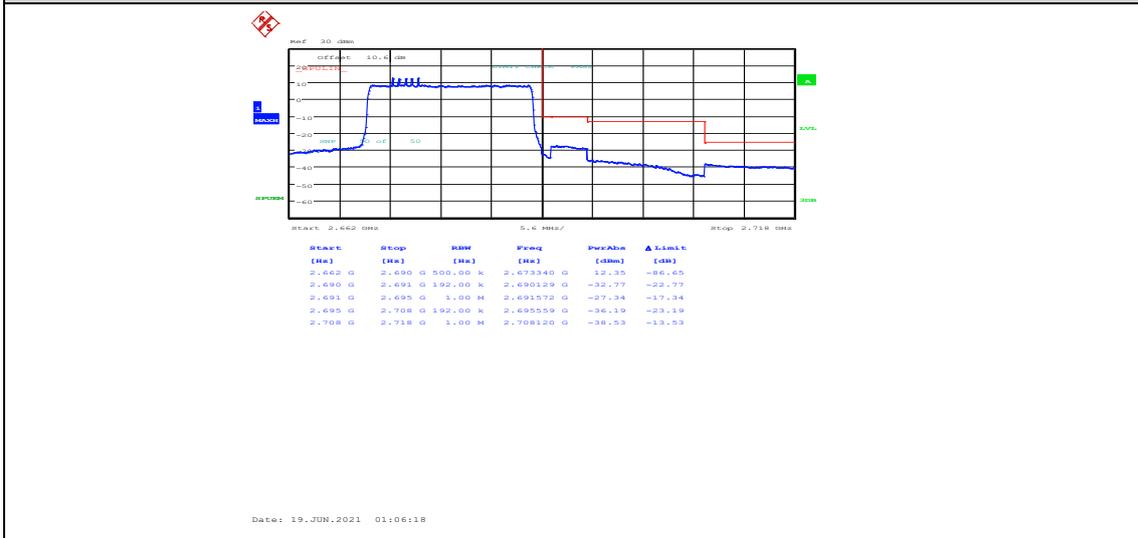


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NTNV-N41-30kHz-20MHz-DFT-BPSK-High-Edge_1RB_Right-----see graph-PASS

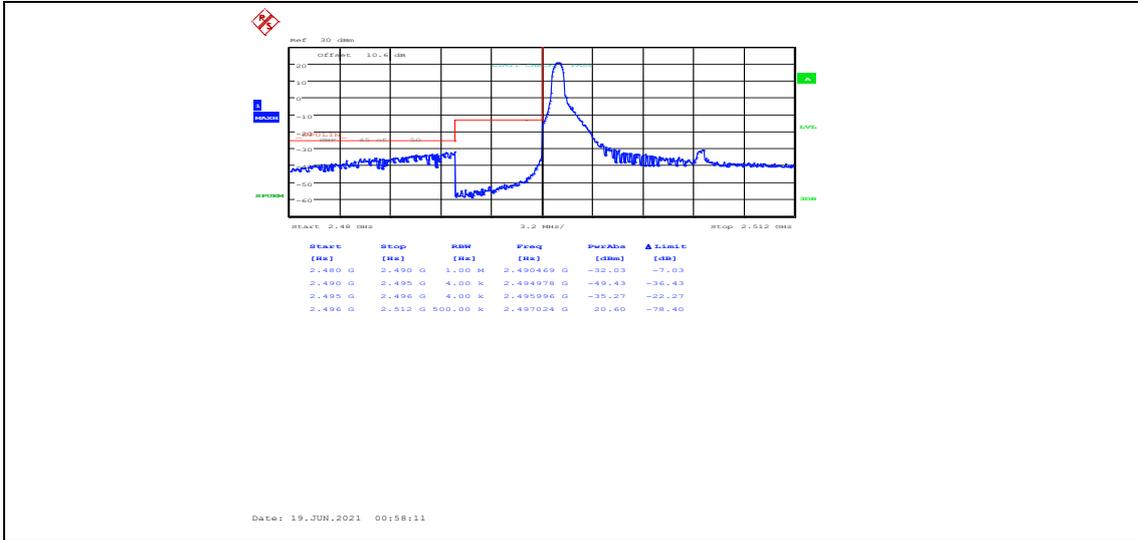


NTNV-N41-30kHz-20MHz-DFT-BPSK-High-Outer_Full-----see graph-PASS

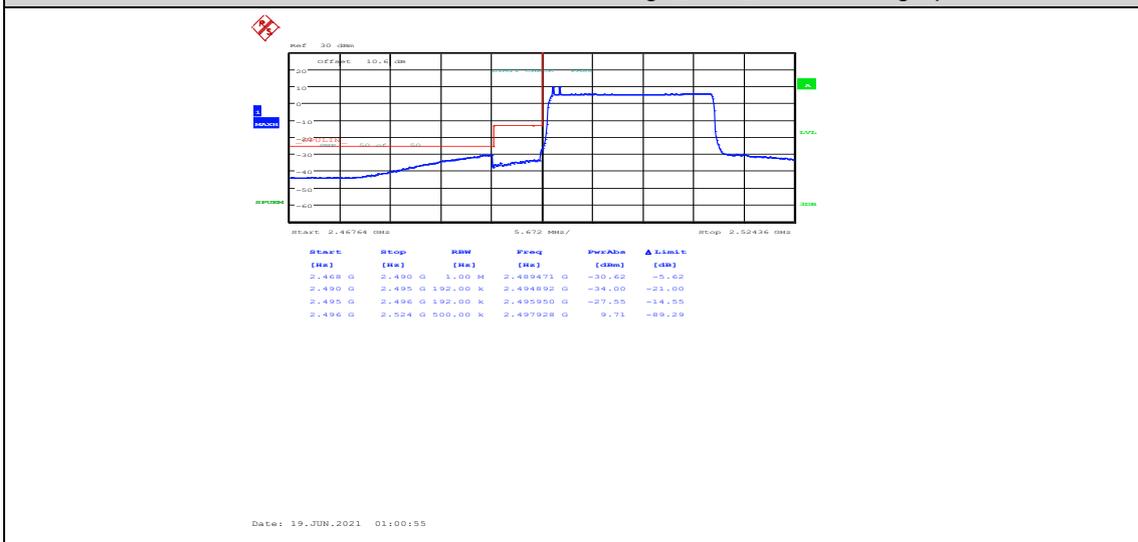


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NTNV-N41-30kHz-20MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS

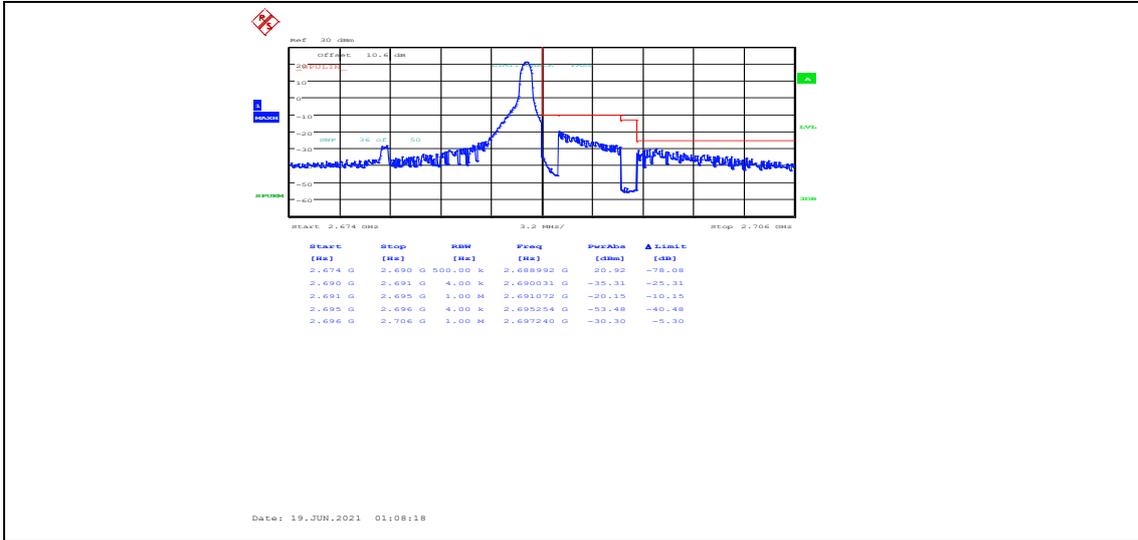


NTNV-N41-30kHz-20MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS

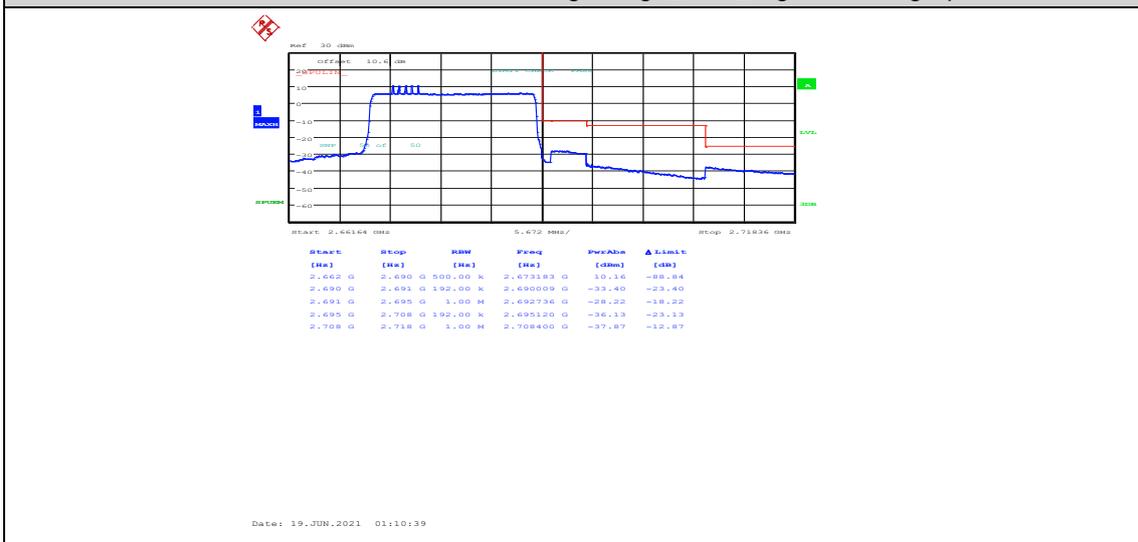


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NTNV-N41-30kHz-20MHz-CP-QPSK-High-Edge_1RB_Right-----see graph-PASS

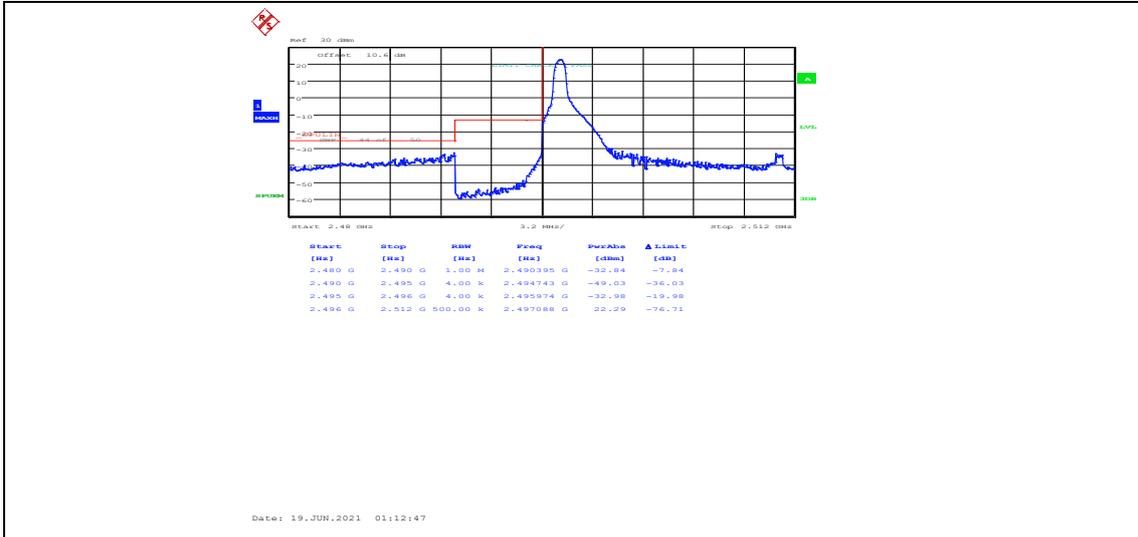


NTNV-N41-30kHz-20MHz-CP-QPSK-High-Outer_Full-----see graph-PASS

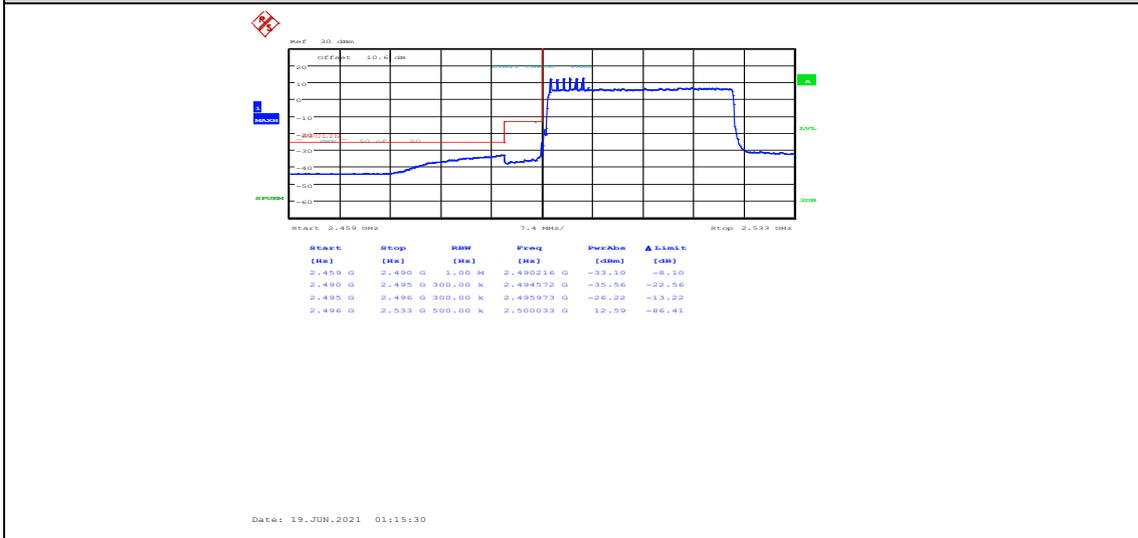


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NTNV-N41-30kHz-30MHz-DFT-BPSK-Low-Edge_1RB_Left-----see graph-PASS

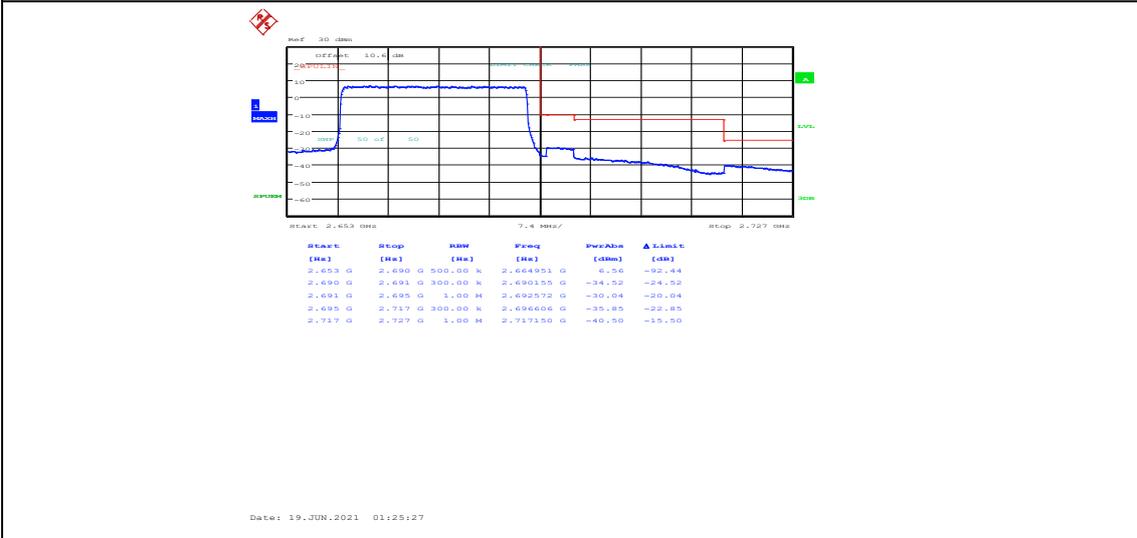


NTNV-N41-30kHz-30MHz-DFT-BPSK-Low-Outer_Full-----see graph-PASS





NTNV-N41-30kHz-30MHz-DFT-BPSK-High-Edge_1RB_Right-----see graph-PASS

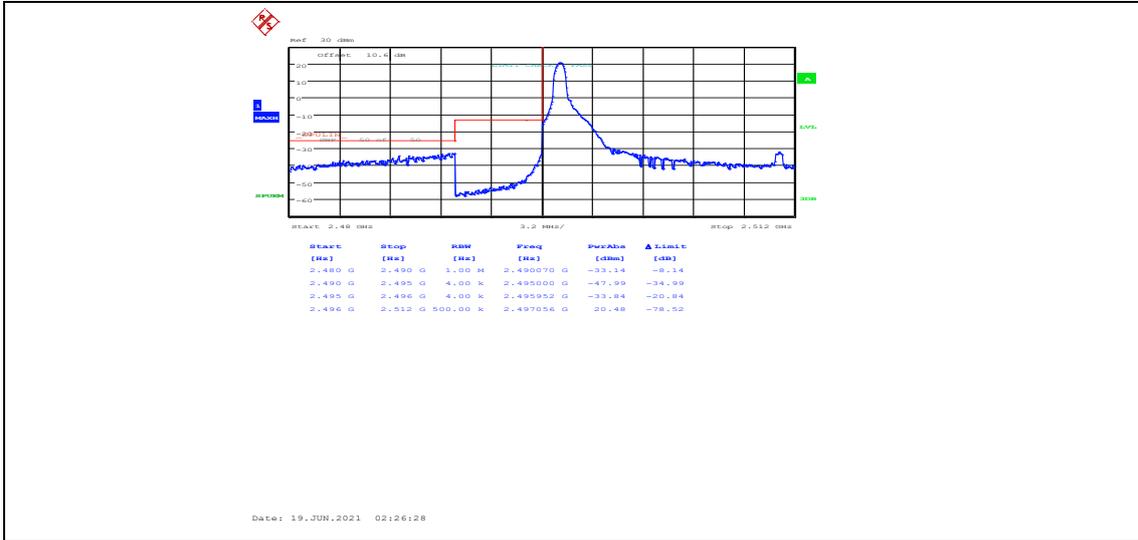


NTNV-N41-30kHz-30MHz-DFT-BPSK-High-Outer_Full-----see graph-PASS

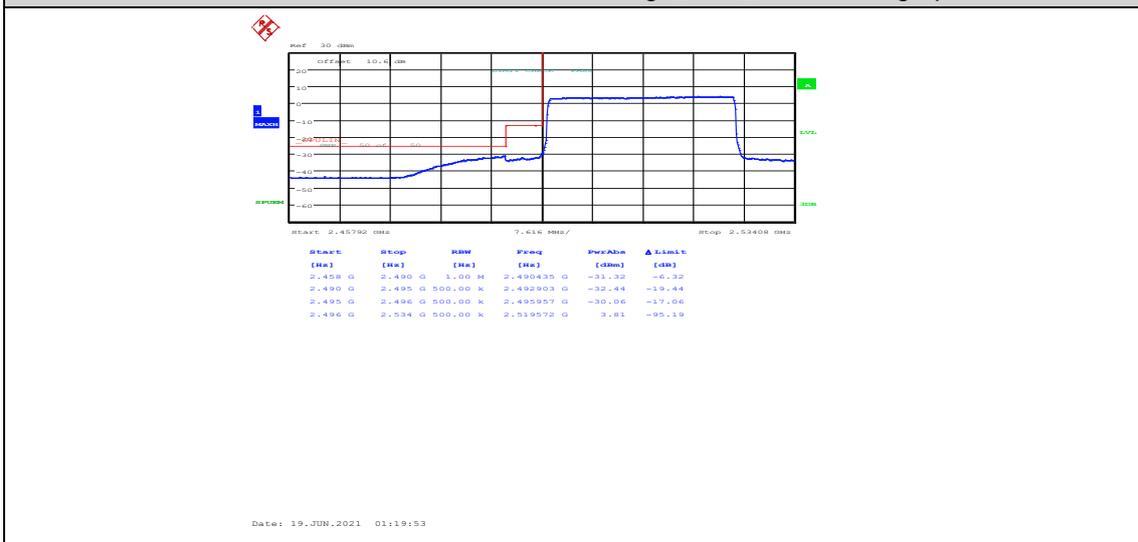


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NTNV-N41-30kHz-30MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS

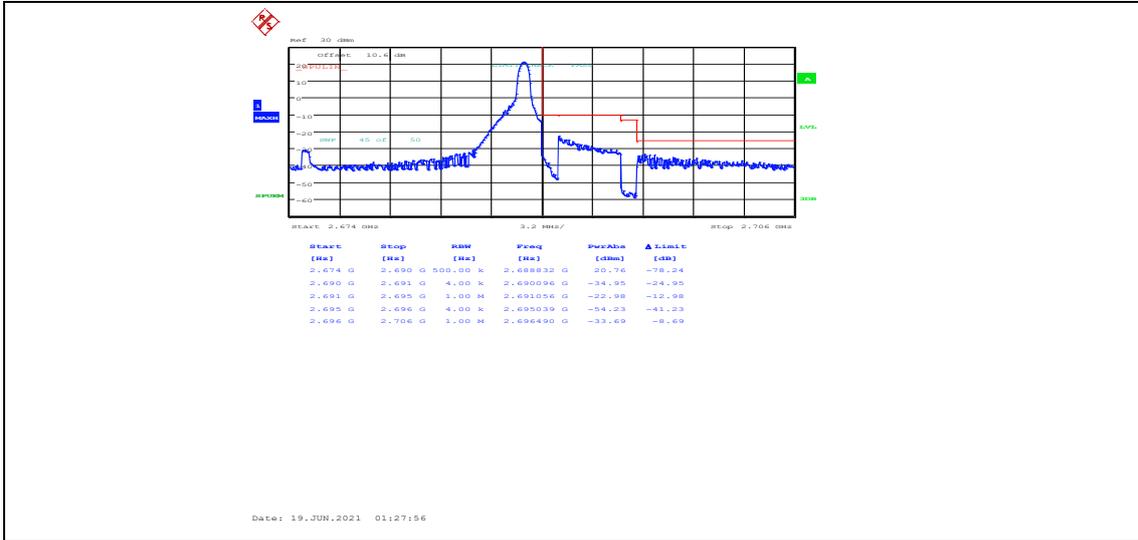


NTNV-N41-30kHz-30MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS

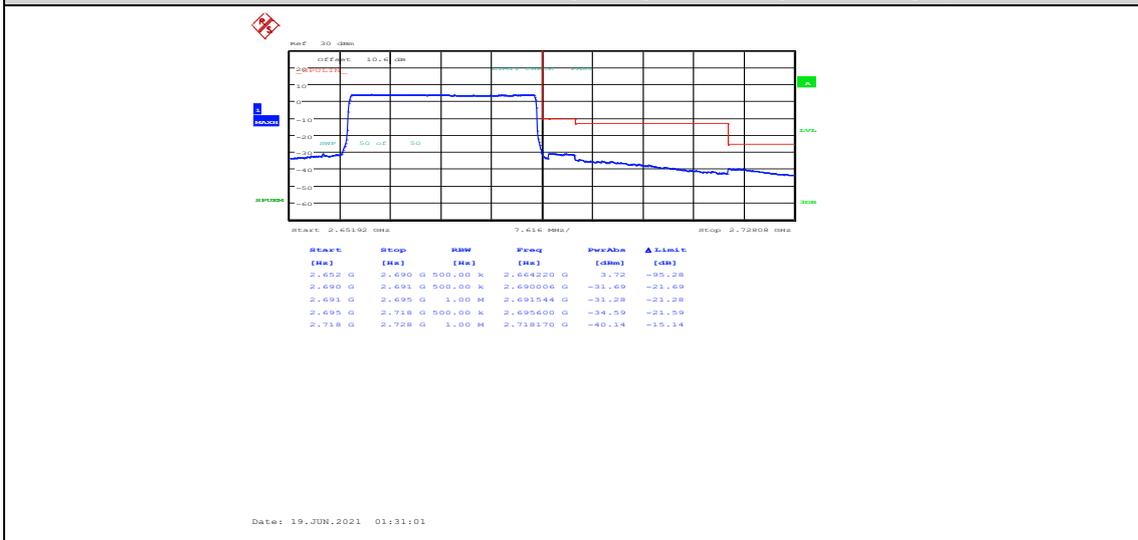


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NTNV-N41-30kHz-30MHz-CP-QPSK-High-Edge_1RB_Right-----see graph-PASS

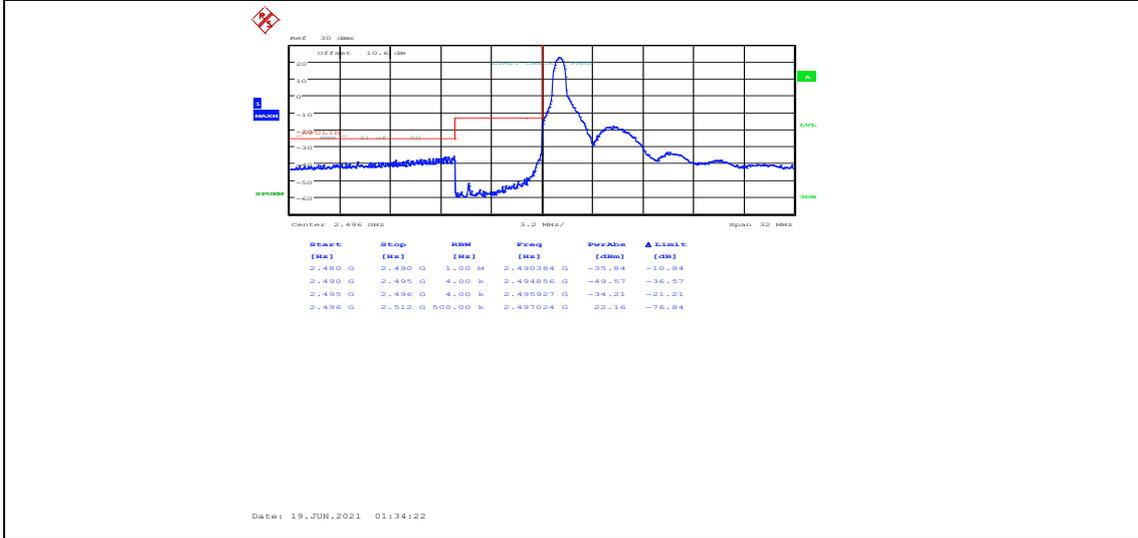


NTNV-N41-30kHz-30MHz-CP-QPSK-High-Outer_Full-----see graph-PASS

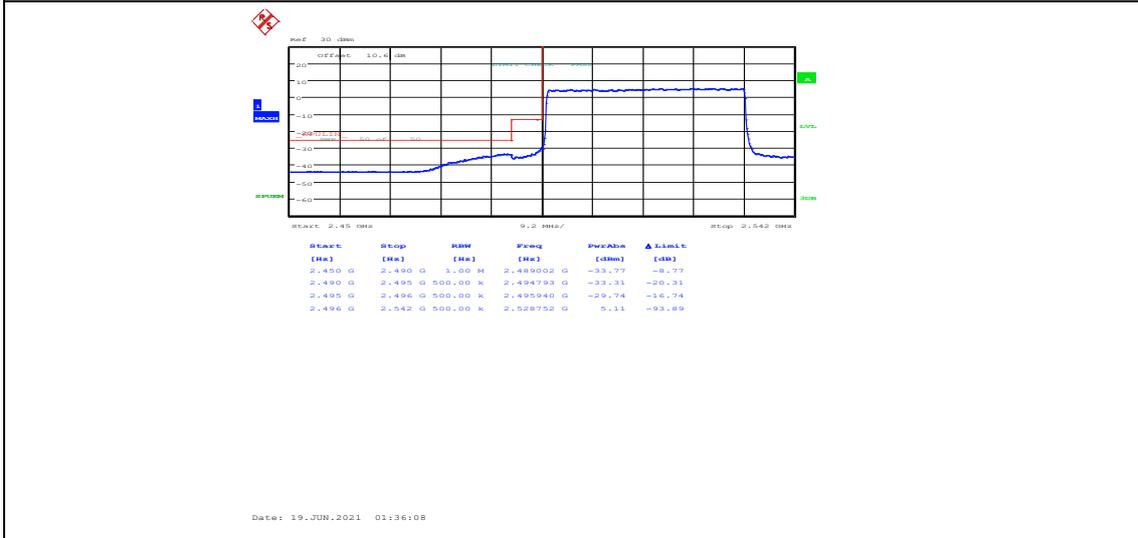


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NTNV-N41-30kHz-40MHz-DFT-BPSK-Low-Edge_1RB_Left-----see graph-PASS



NTNV-N41-30kHz-40MHz-DFT-BPSK-Low-Outer_Full-----see graph-PASS

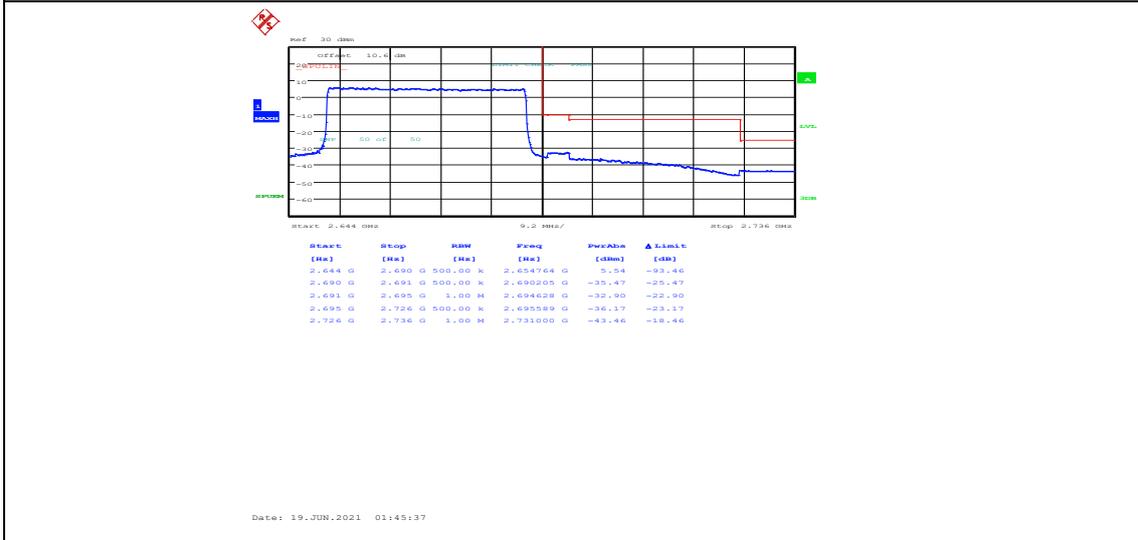


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NTNV-N41-30kHz-40MHz-DFT-BPSK-High-Edge_1RB_Right-----see graph-PASS

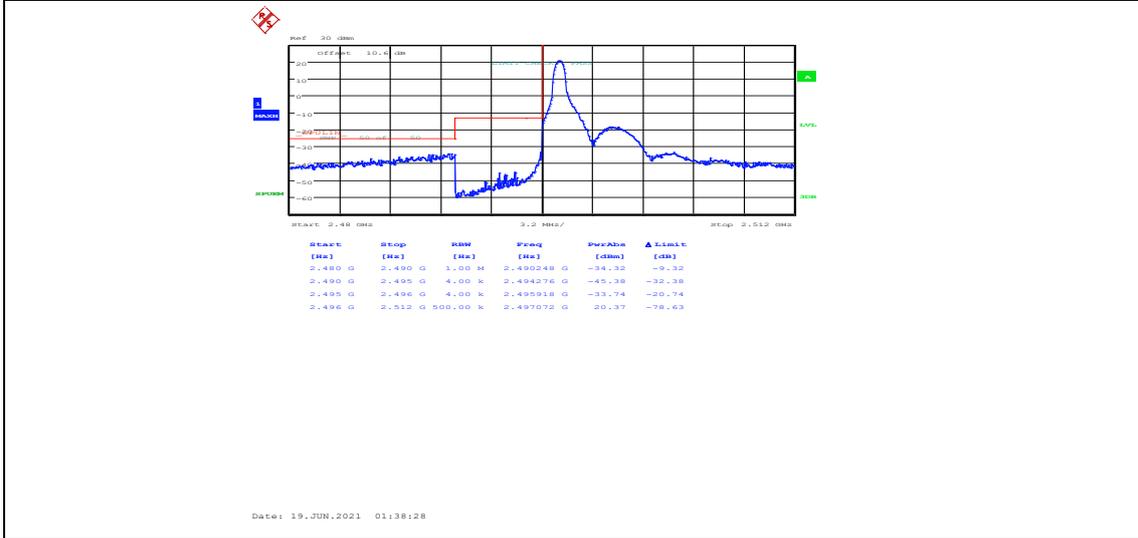


NTNV-N41-30kHz-40MHz-DFT-BPSK-High-Outer_Full-----see graph-PASS

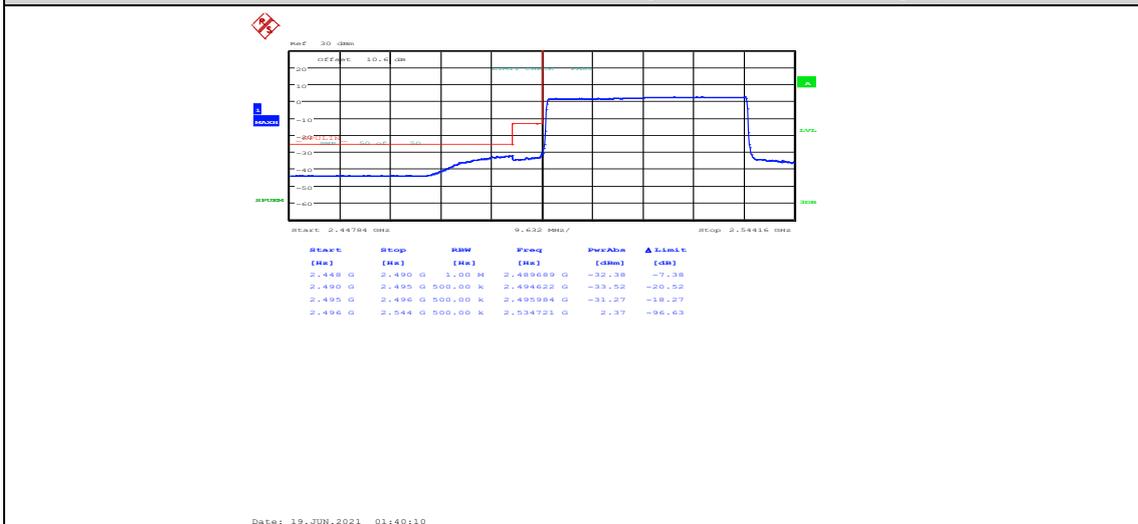


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NTNV-N41-30kHz-40MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS



NTNV-N41-30kHz-40MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS

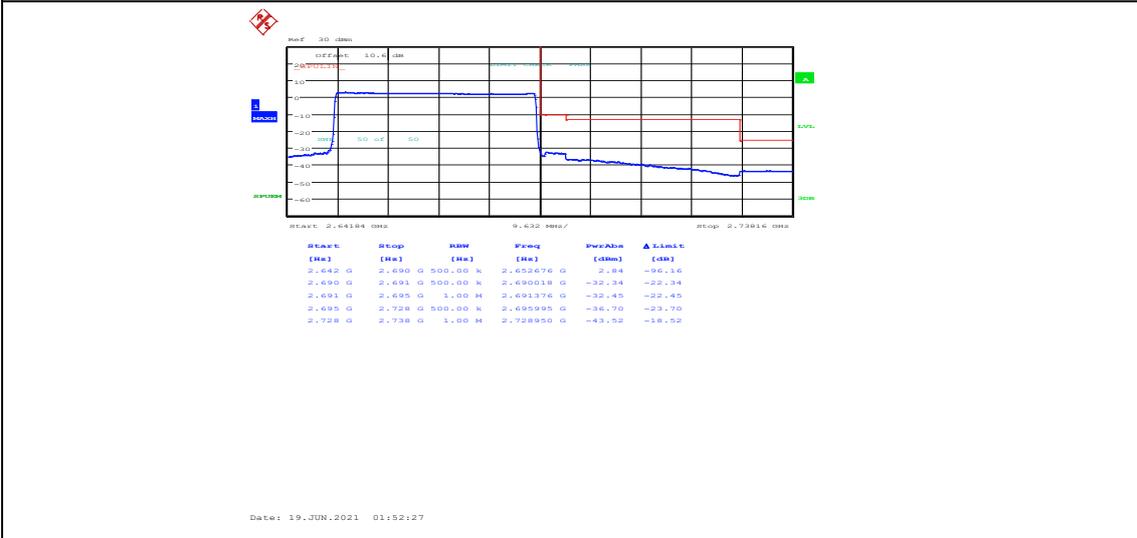


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NTNV-N41-30kHz-40MHz-CP-QPSK-High-Edge_1RB_Right----see graph-PASS

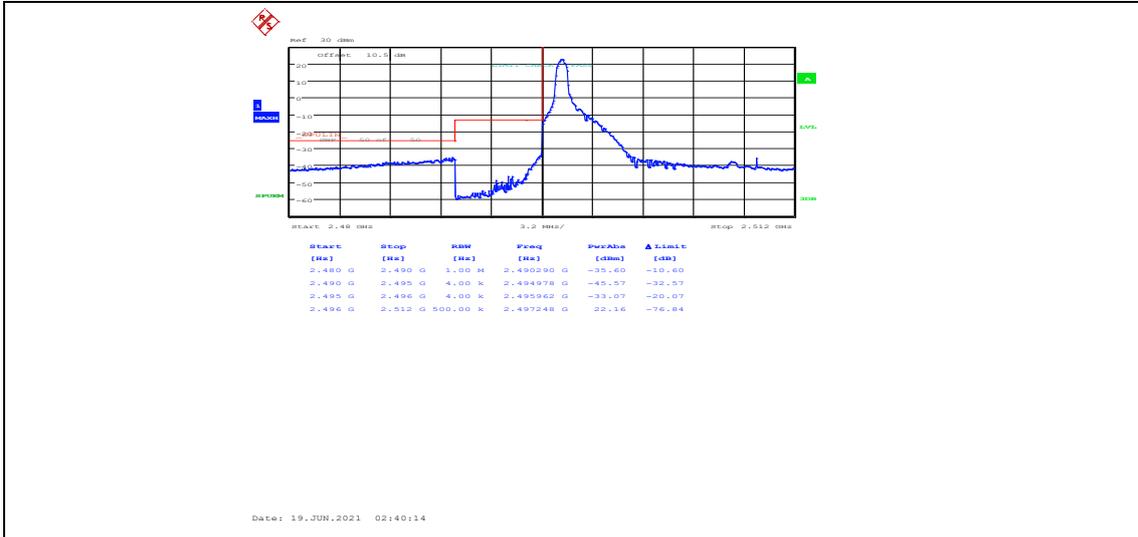


NTNV-N41-30kHz-40MHz-CP-QPSK-High-Outer_Full----see graph-PASS

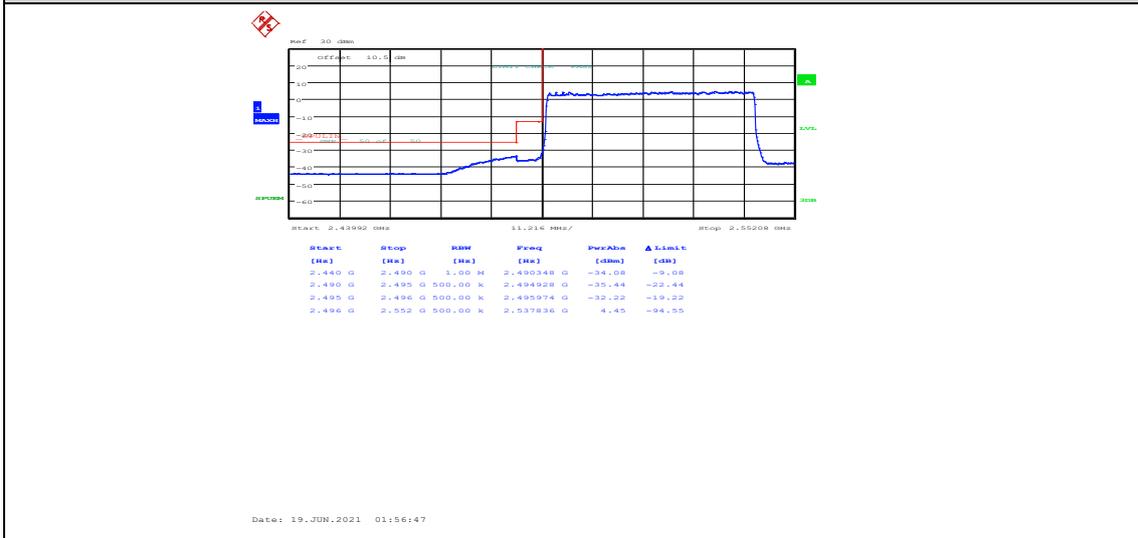


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NTNV-N41-30kHz-50MHz-DFT-BPSK-Low-Edge_1RB_Left-----see graph-PASS

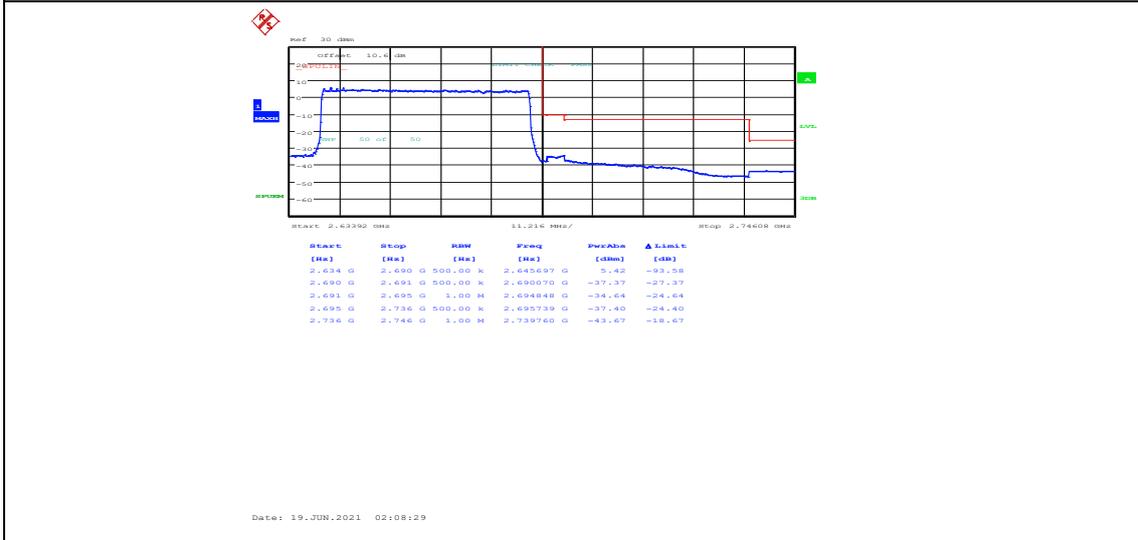


NTNV-N41-30kHz-50MHz-DFT-BPSK-Low-Outer_Full-----see graph-PASS





NTNV-N41-30kHz-50MHz-DFT-BPSK-High-Edge_1RB_Right-----see graph-PASS

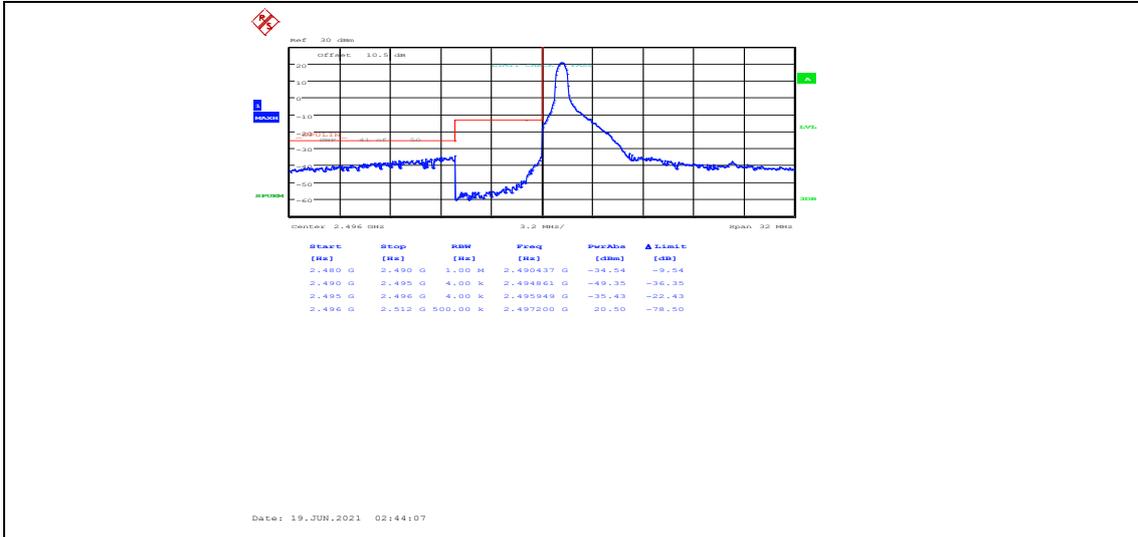


NTNV-N41-30kHz-50MHz-DFT-BPSK-High-Outer_Full-----see graph-PASS



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NTNV-N41-30kHz-50MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS



NTNV-N41-30kHz-50MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS

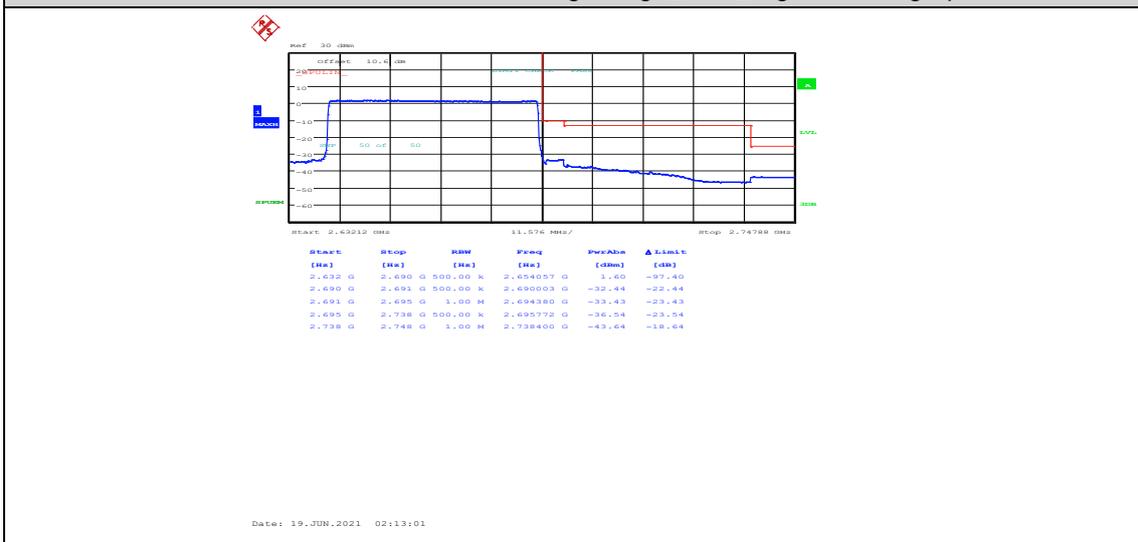


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NTNV-N41-30kHz-50MHz-CP-QPSK-High-Edge_1RB_Right-----see graph-PASS

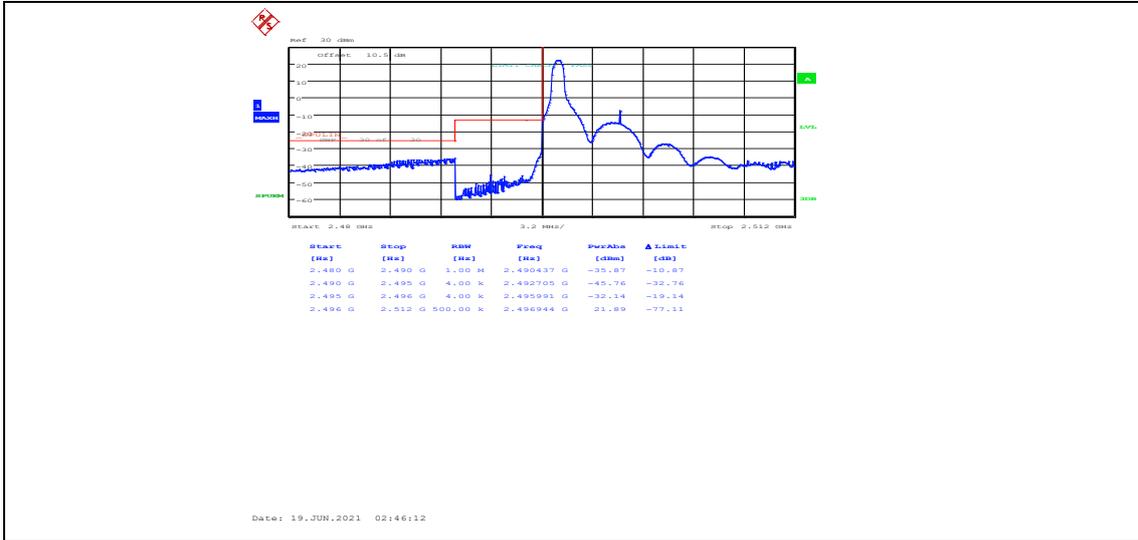


NTNV-N41-30kHz-50MHz-CP-QPSK-High-Outer_Full-----see graph-PASS

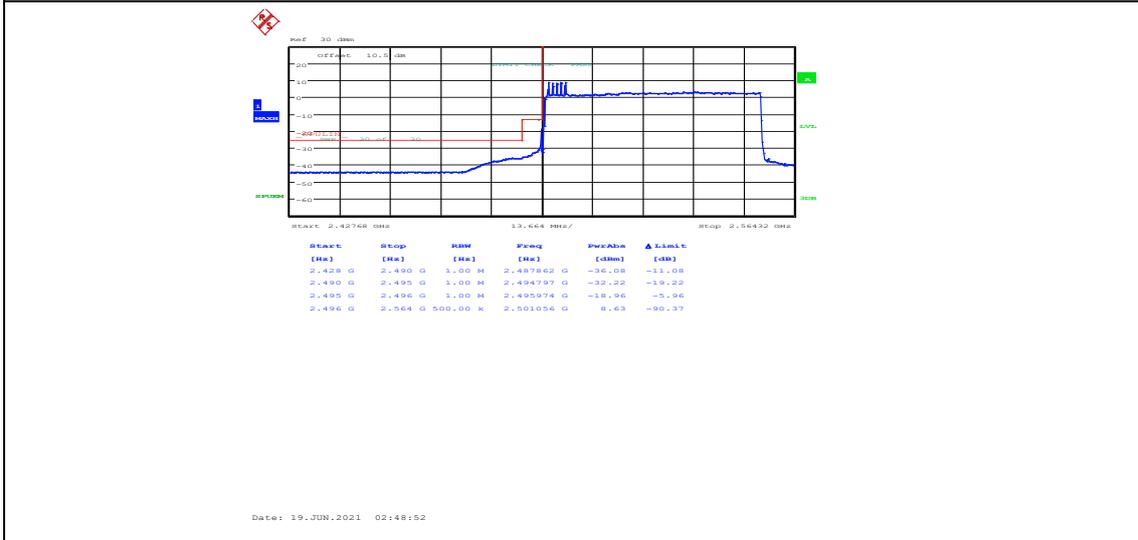


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NTNV-N41-30kHz-60MHz-DFT-BPSK-Low-Edge_1RB_Left-----see graph-PASS

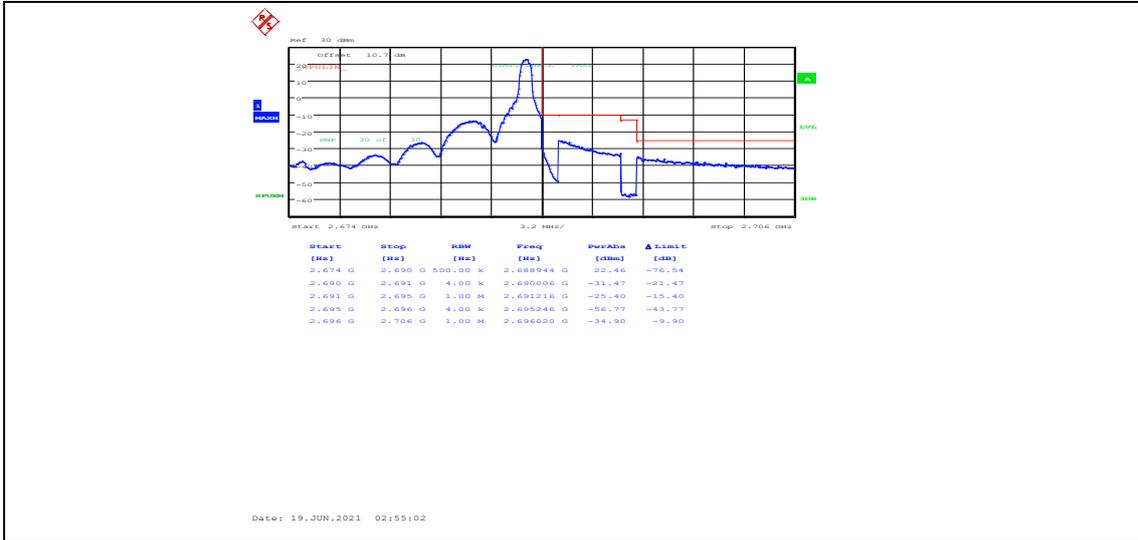


NTNV-N41-30kHz-60MHz-DFT-BPSK-Low-Outer_Full-----see graph-PASS

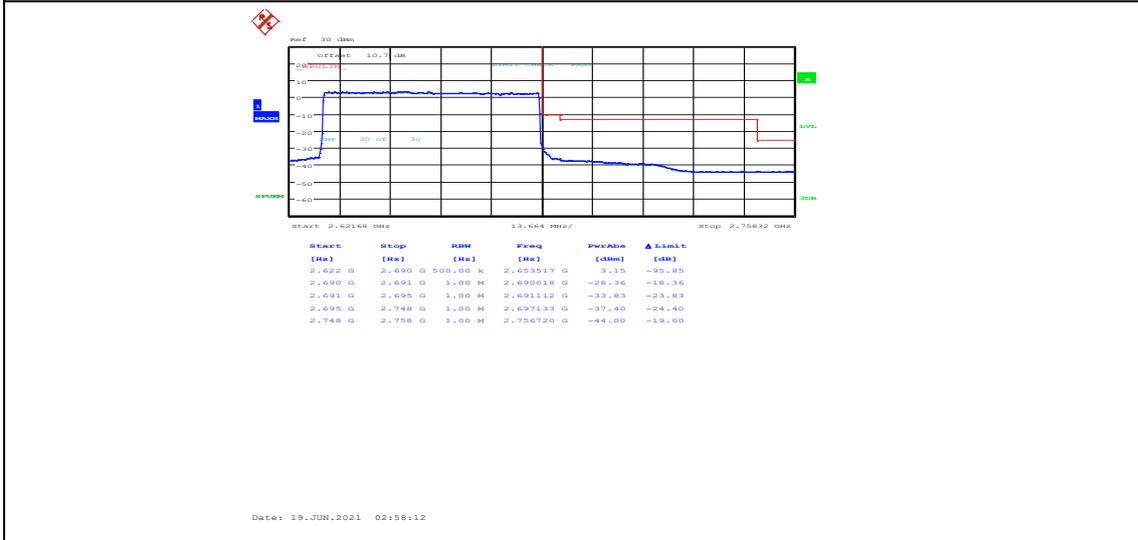


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NTNV-N41-30kHz-60MHz-DFT-BPSK-High-Edge_1RB_Right-----see graph-PASS

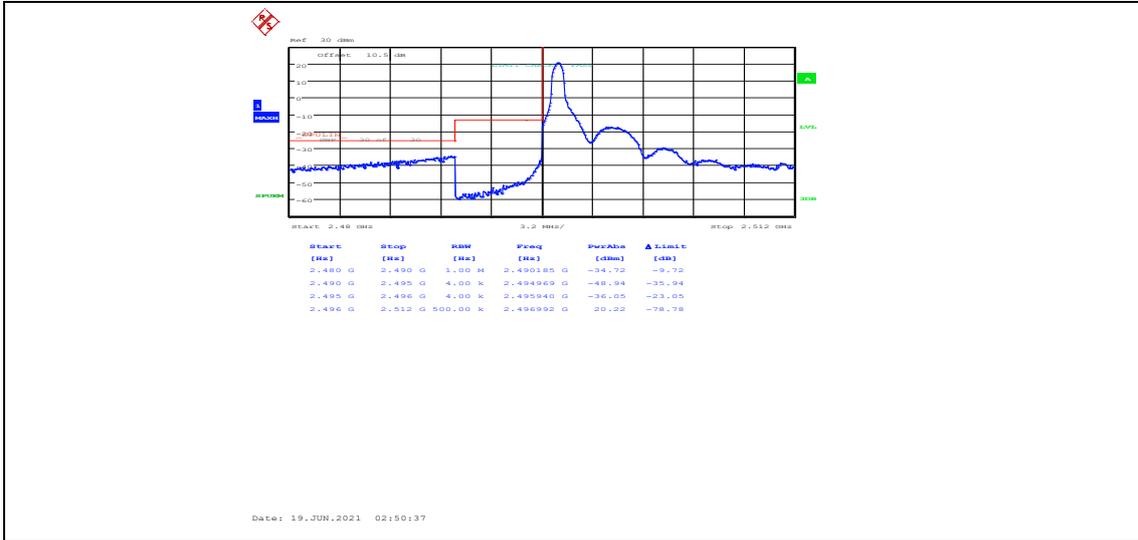


NTNV-N41-30kHz-60MHz-DFT-BPSK-High-Outer_Full-----see graph-PASS

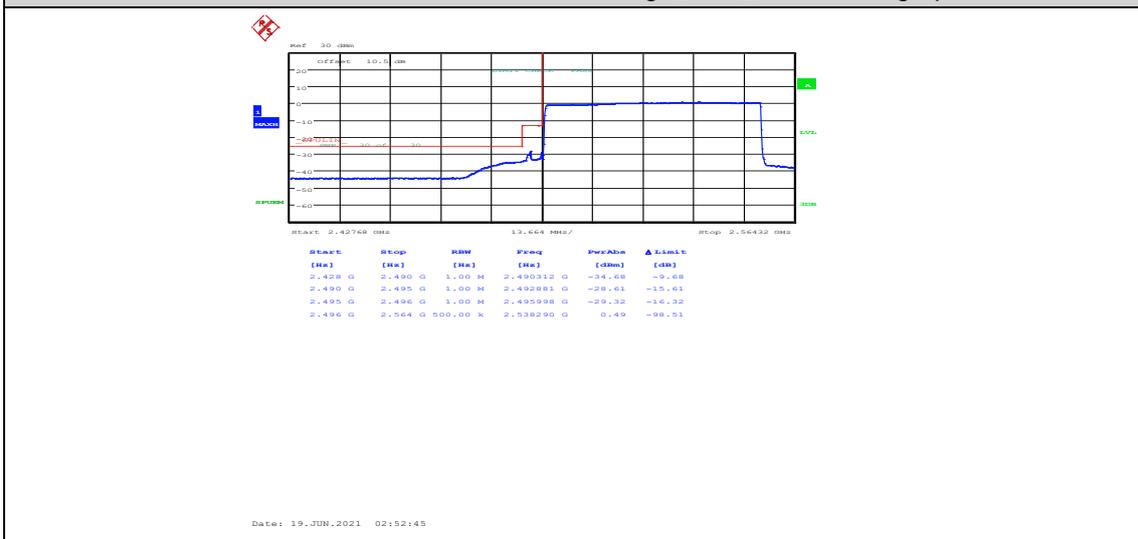


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NTNV-N41-30kHz-60MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS



NTNV-N41-30kHz-60MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS

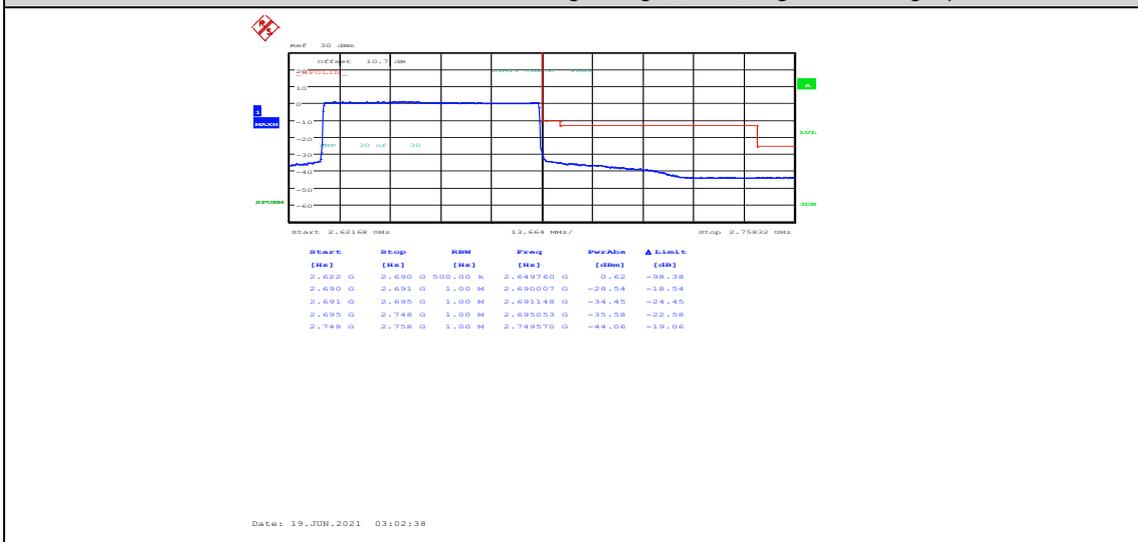


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NTNV-N41-30kHz-60MHz-CP-QPSK-High-Edge_1RB_Right-----see graph-PASS

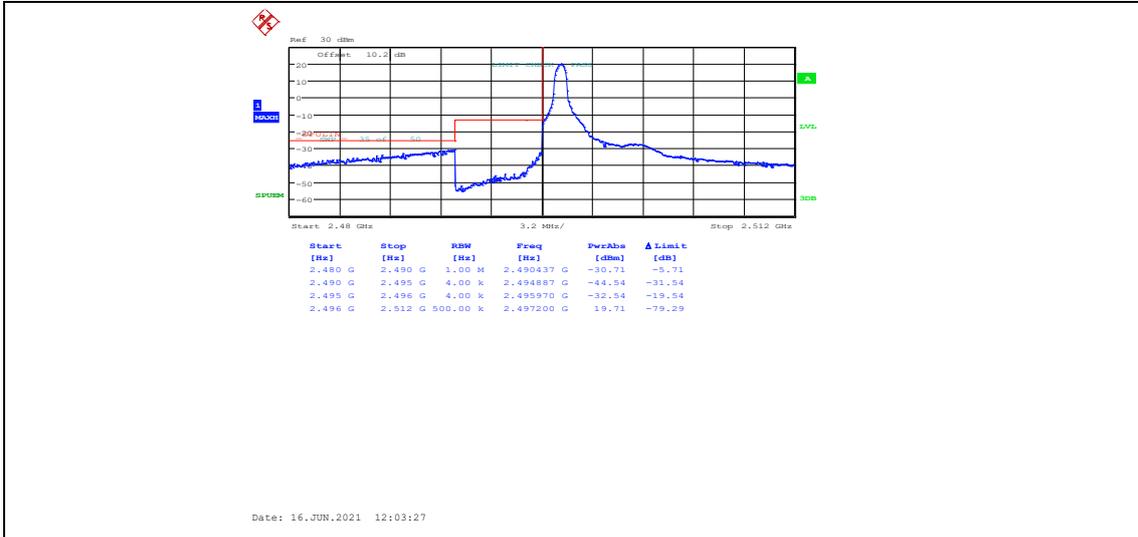


NTNV-N41-30kHz-60MHz-CP-QPSK-High-Outer_Full-----see graph-PASS

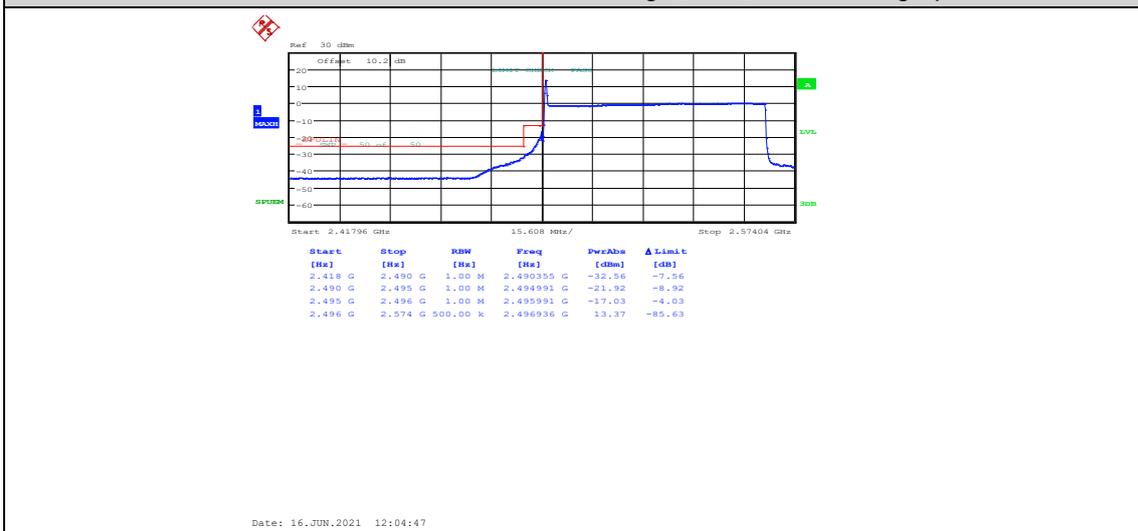


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NTNV-N41-30kHz-70MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS

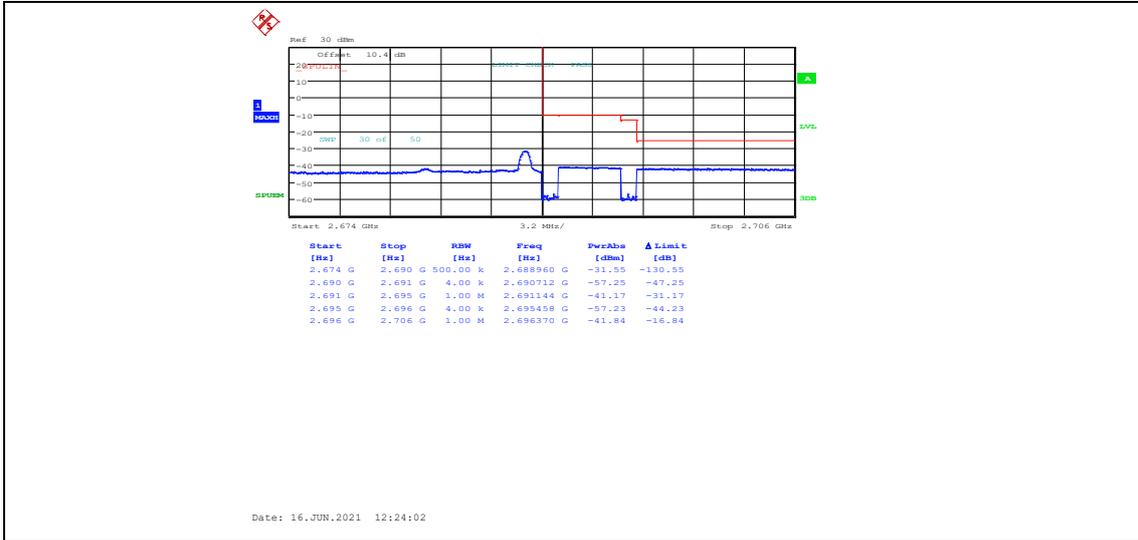


NTNV-N41-30kHz-70MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS

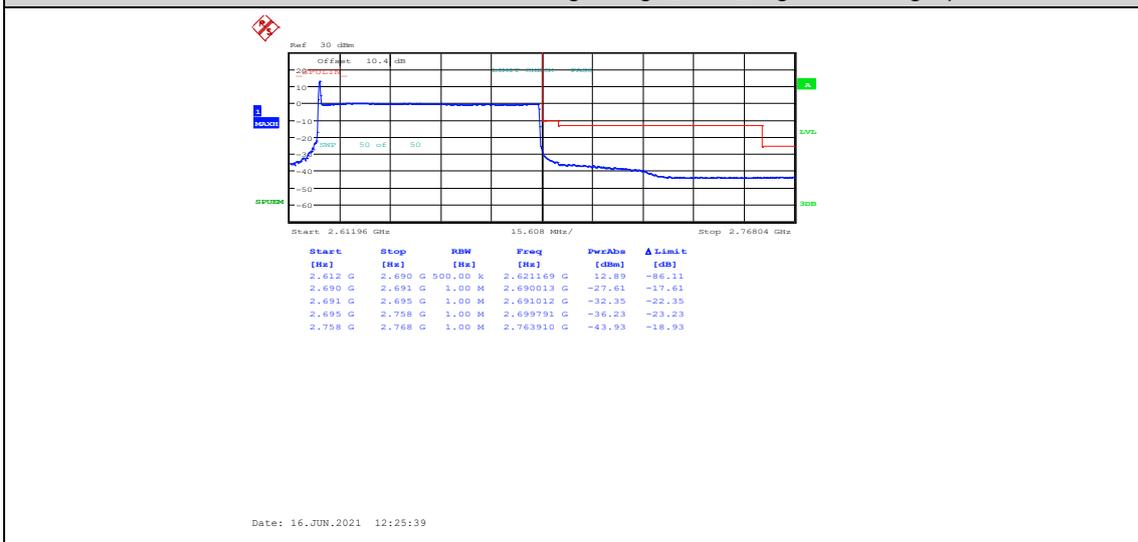


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NTNV-N41-30kHz-70MHz-CP-QPSK-High-Edge_1RB_Right-----see graph-PASS

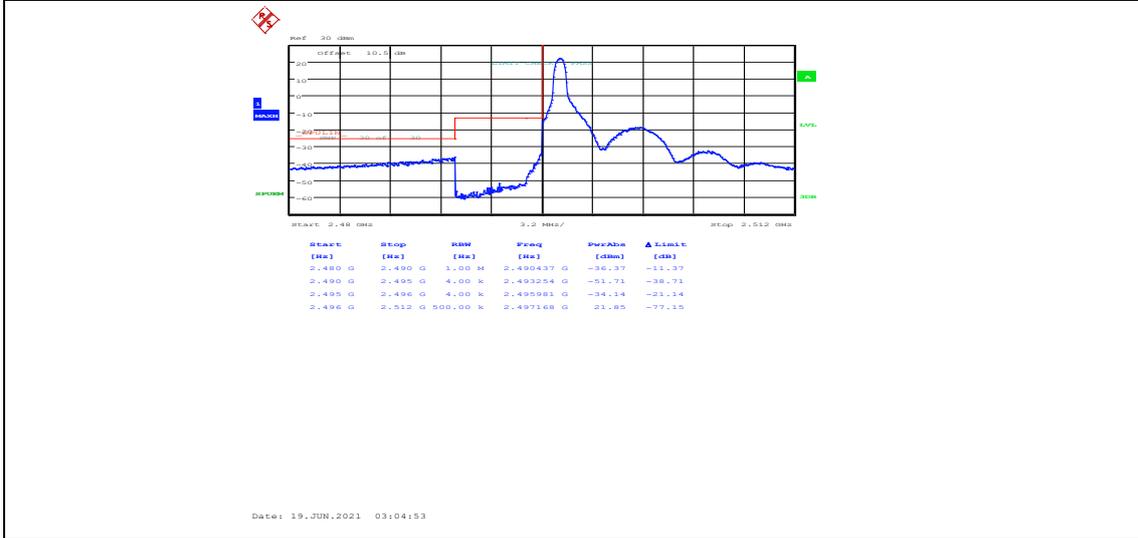


NTNV-N41-30kHz-70MHz-CP-QPSK-High-Outer_Full-----see graph-PASS

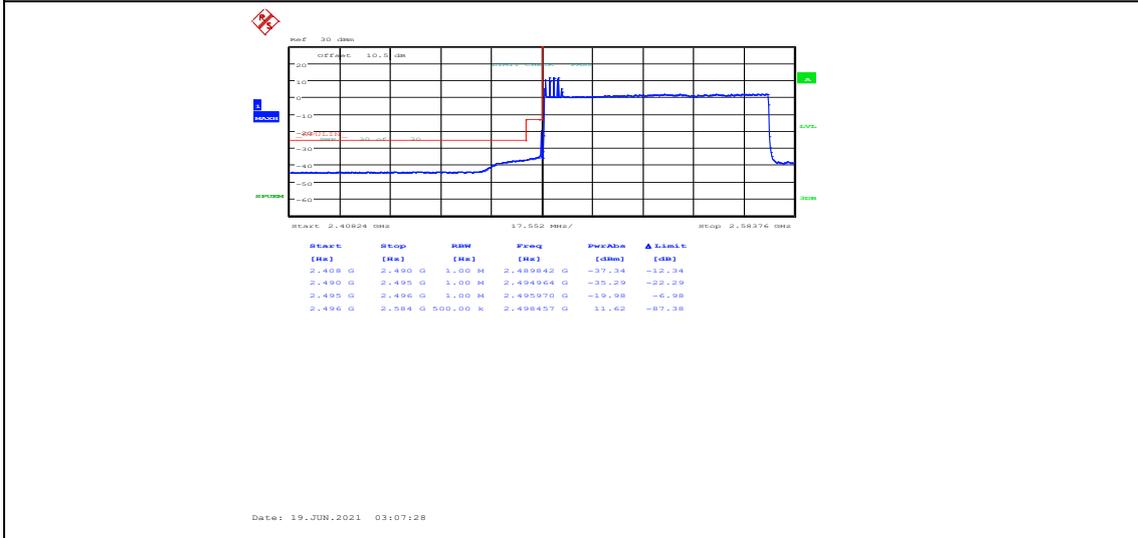


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NTNV-N41-30kHz-80MHz-DFT-BPSK-Low-Edge_1RB_Left-----see graph-PASS



NTNV-N41-30kHz-80MHz-DFT-BPSK-Low-Outer_Full-----see graph-PASS

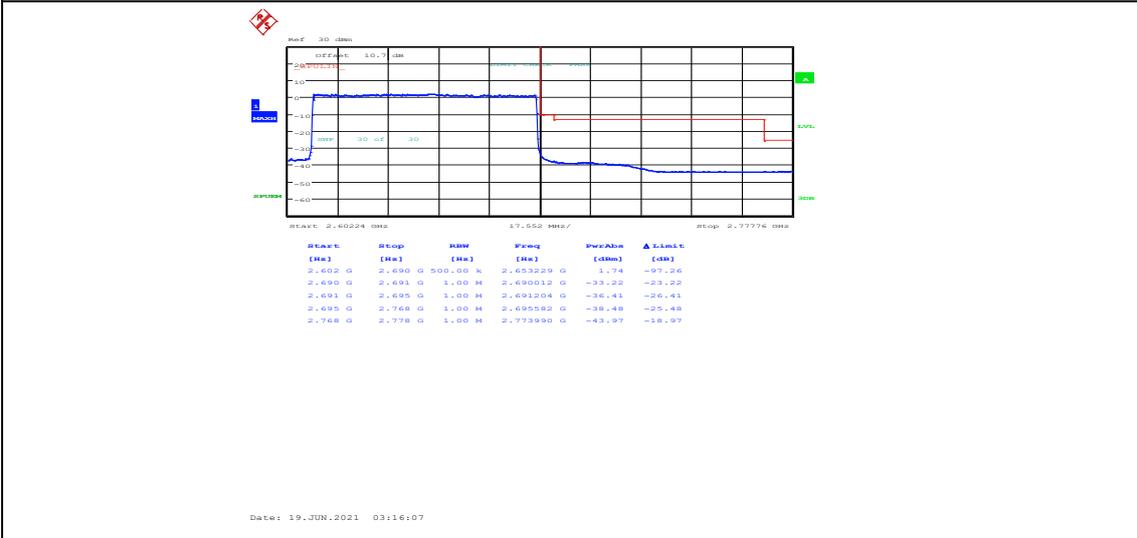


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NTNV-N41-30kHz-80MHz-DFT-BPSK-High-Edge_1RB_Right-----see graph-PASS

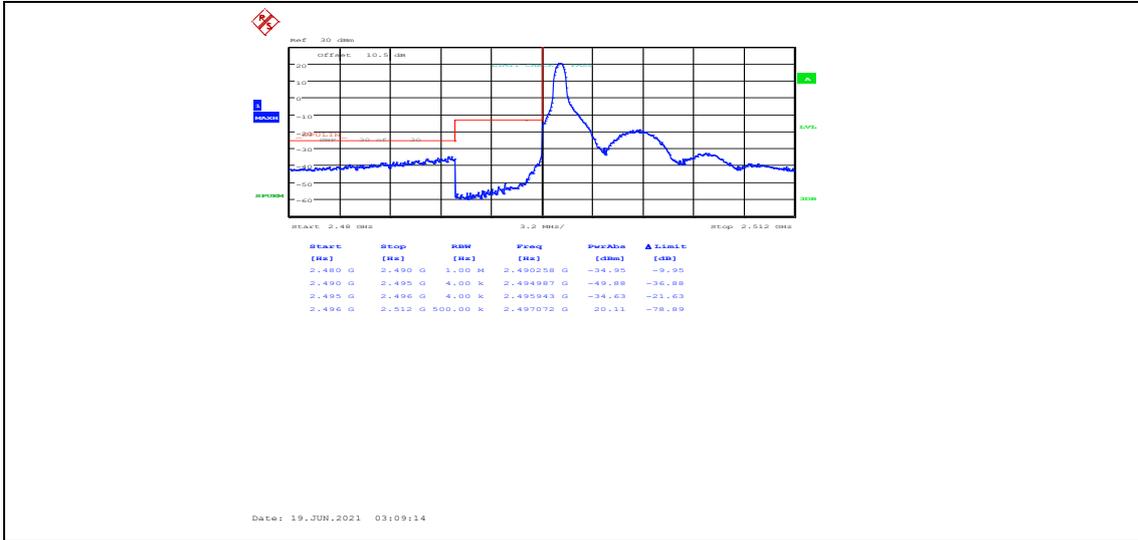


NTNV-N41-30kHz-80MHz-DFT-BPSK-High-Outer_Full-----see graph-PASS



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NTNV-N41-30kHz-80MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS

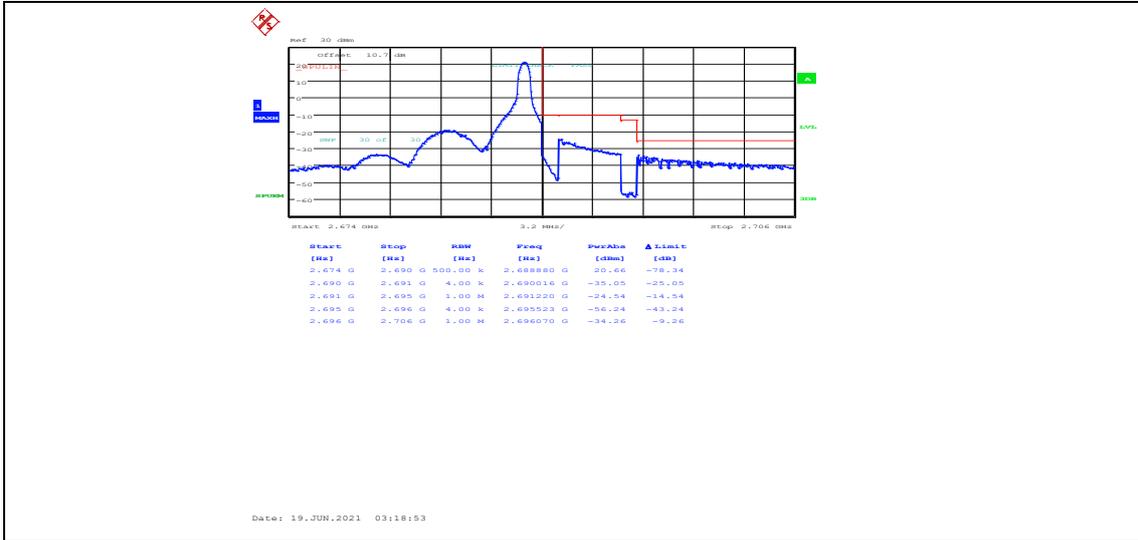


NTNV-N41-30kHz-80MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS

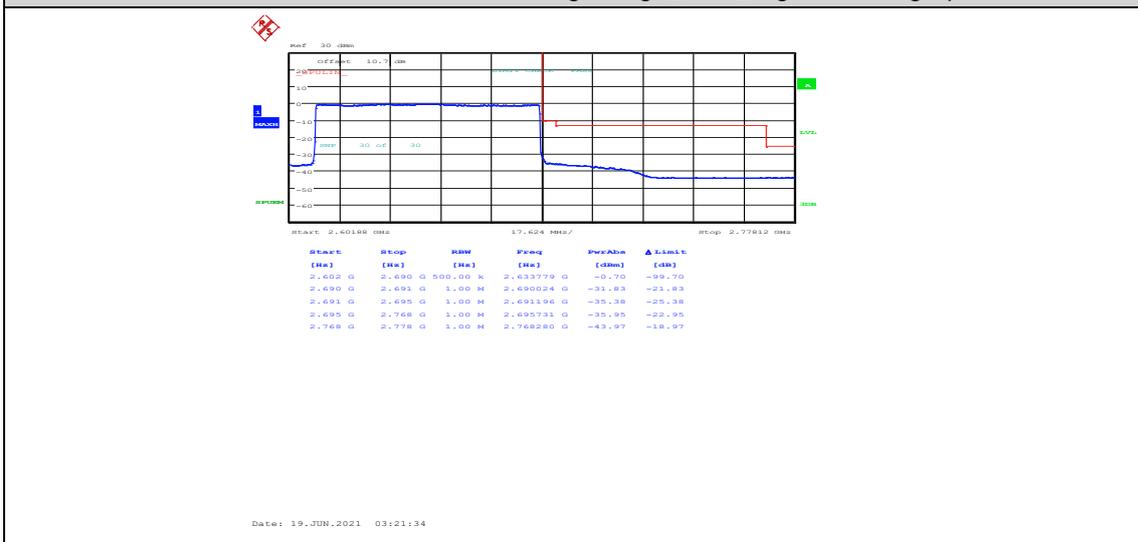


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NTNV-N41-30kHz-80MHz-CP-QPSK-High-Edge_1RB_Right-----see graph-PASS

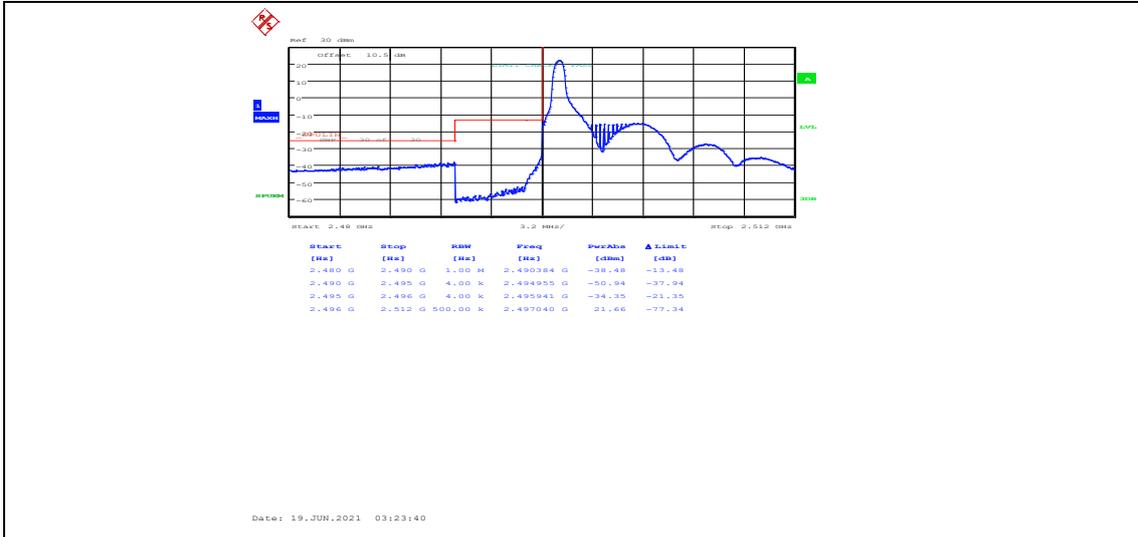


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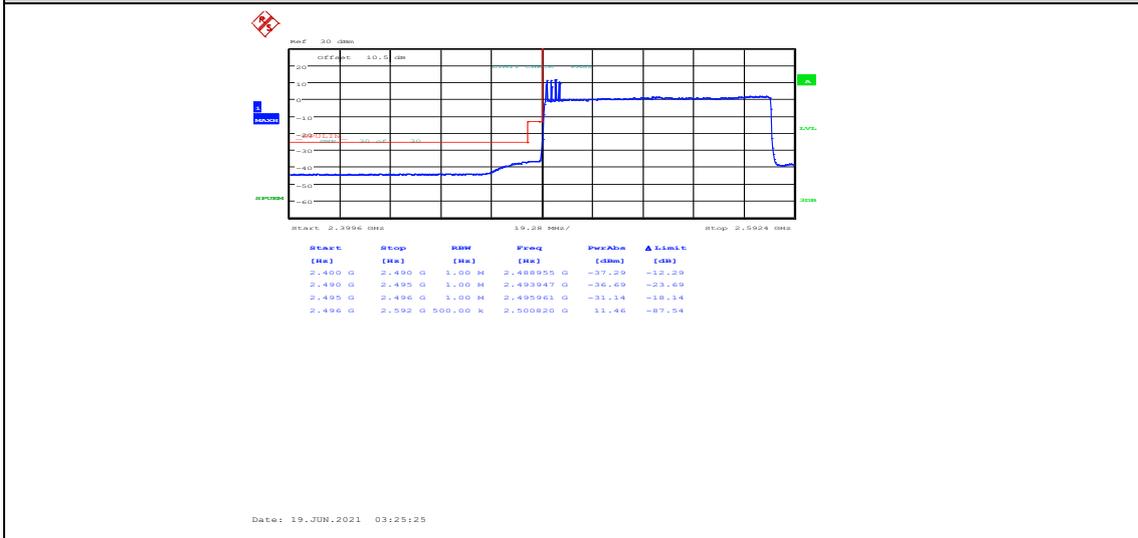


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NTNV-N41-30kHz-90MHz-DFT-BPSK-Low-Edge_1RB_Left-----see graph-PASS

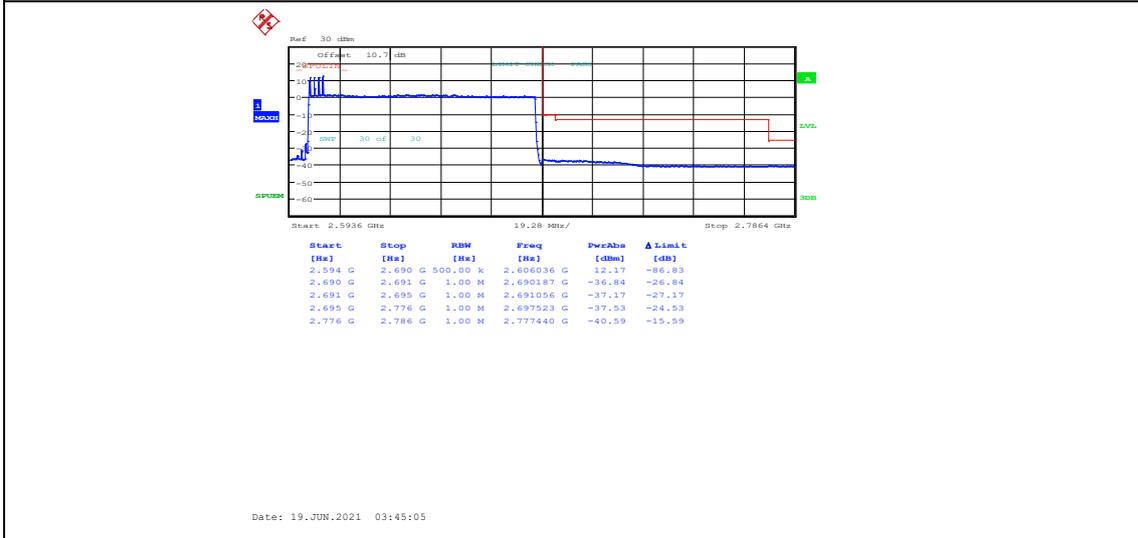


NTNV-N41-30kHz-90MHz-DFT-BPSK-Low-Outer_Full-----see graph-PASS





NTNV-N41-30kHz-90MHz-DFT-BPSK-High-Edge_1RB_Right-----see graph-PASS

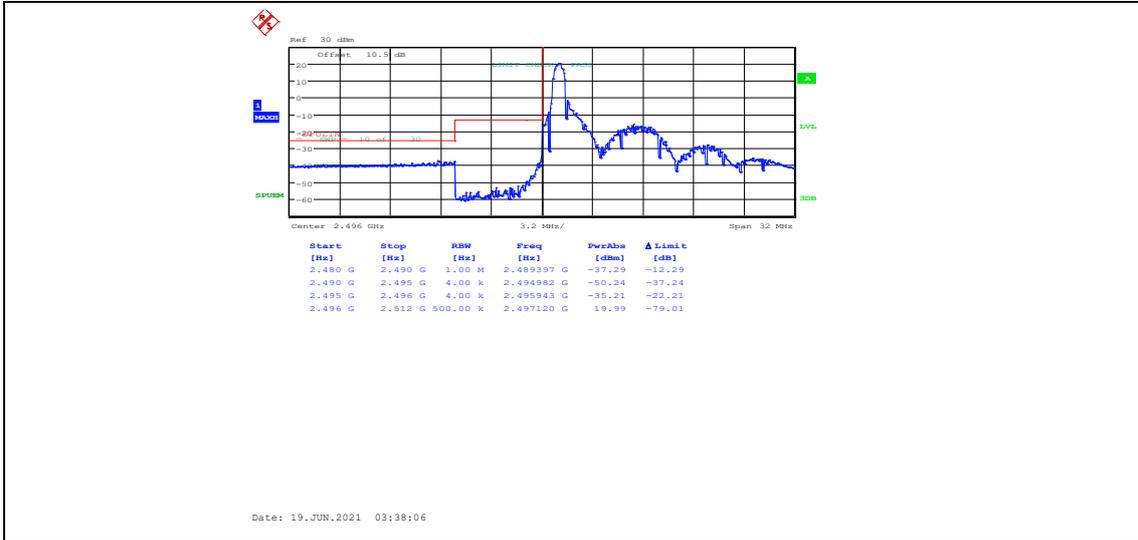


NTNV-N41-30kHz-90MHz-DFT-BPSK-High-Outer_Full-----see graph-PASS

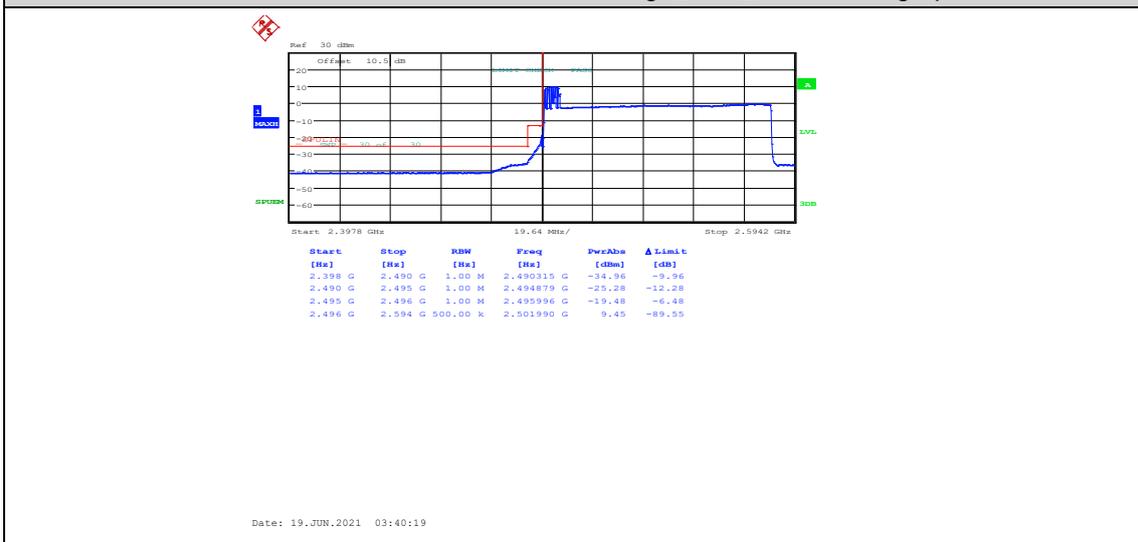


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NTNV-N41-30kHz-90MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS

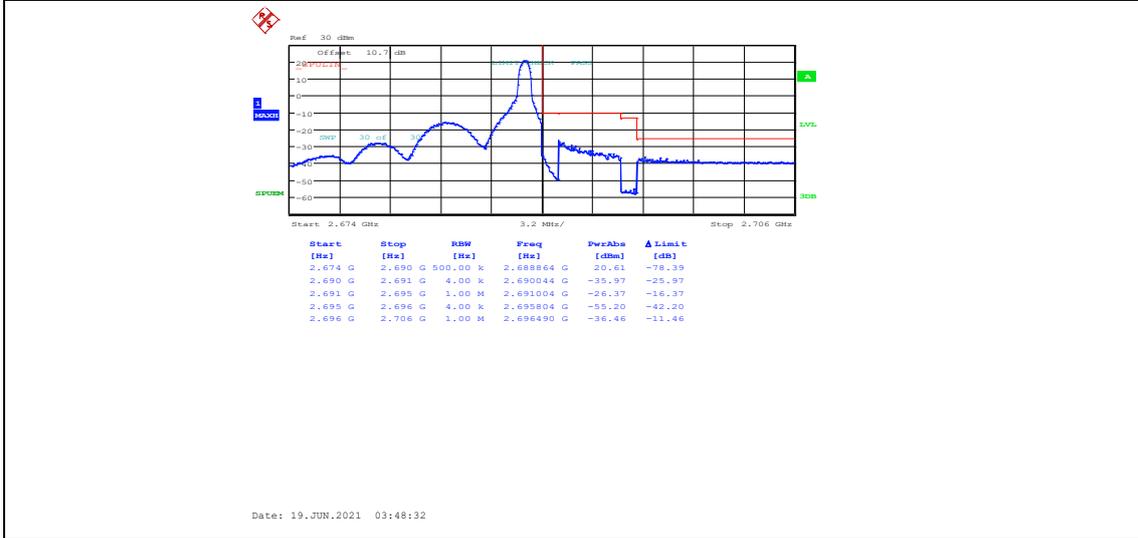


NTNV-N41-30kHz-90MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS

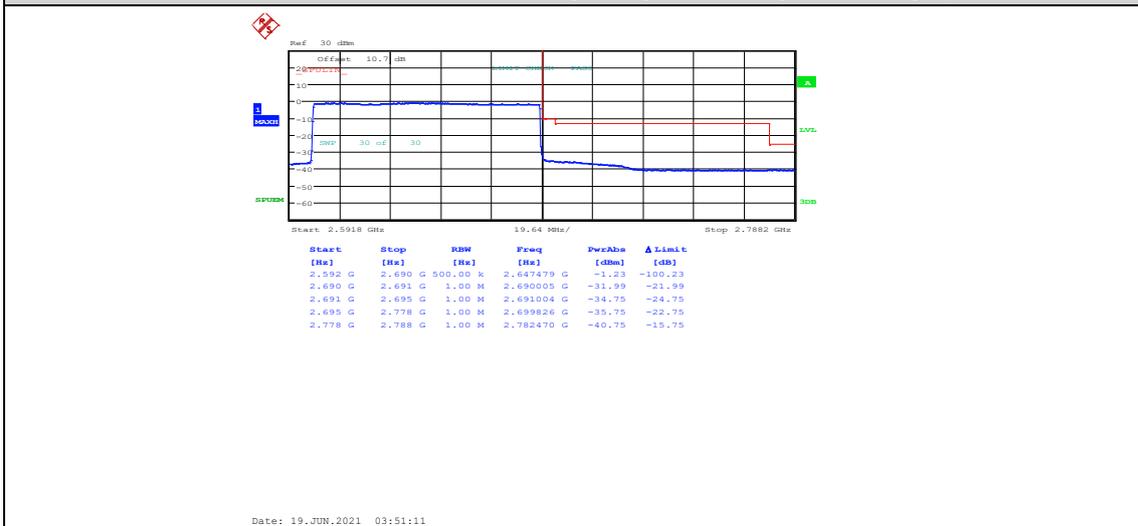


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NTNV-N41-30kHz-90MHz-CP-QPSK-High-Edge_1RB_Right-----see graph-PASS

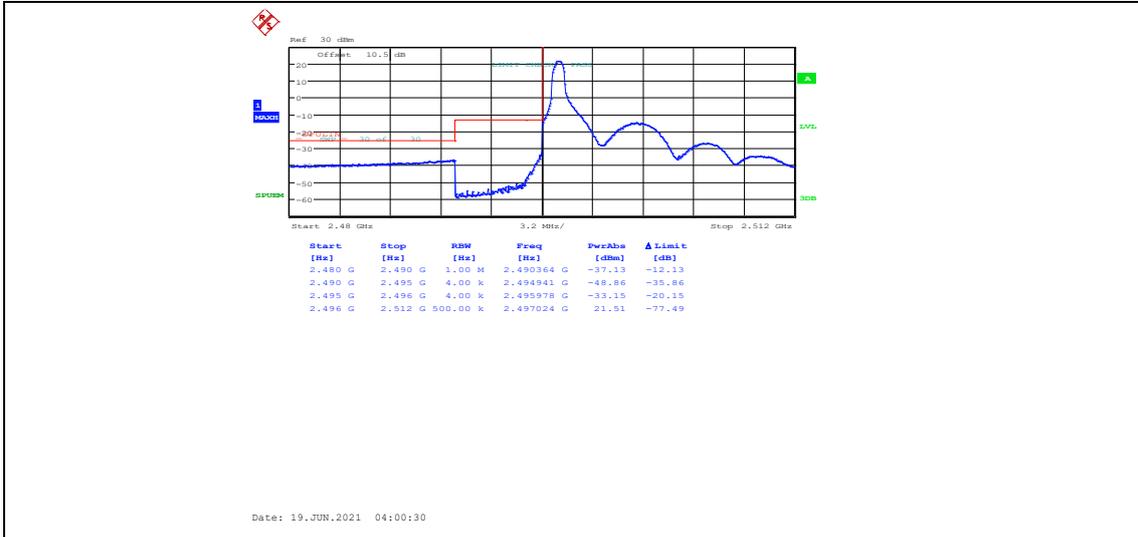


NTNV-N41-30kHz-90MHz-CP-QPSK-High-Outer_Full-----see graph-PASS

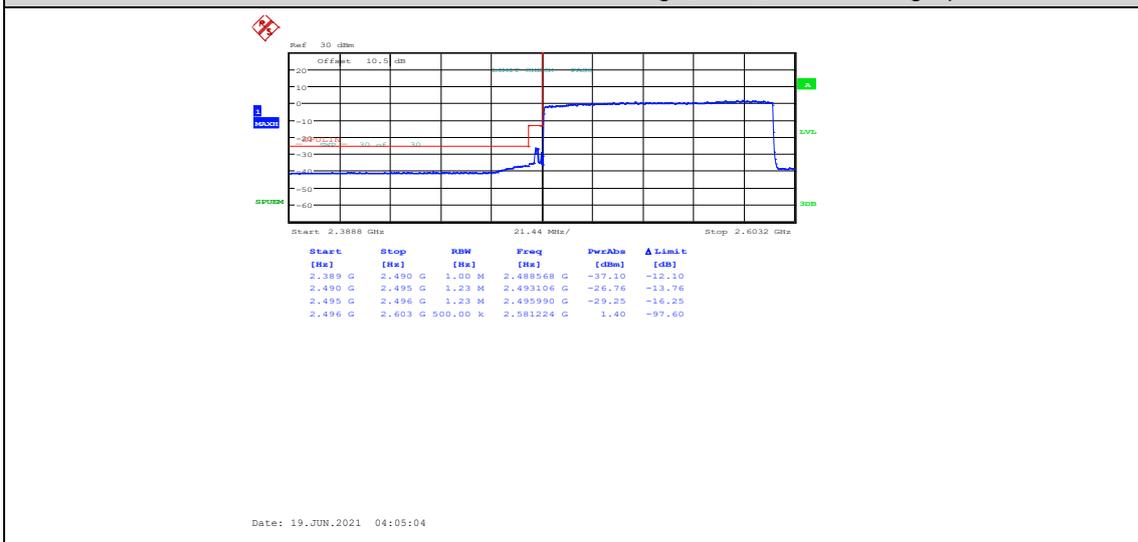


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NTNV-N41-30kHz-100MHz-DFT-BPSK-Low-Edge_1RB_Left----see graph-PASS



NTNV-N41-30kHz-100MHz-DFT-BPSK-Low-Outer_Full----see graph-PASS

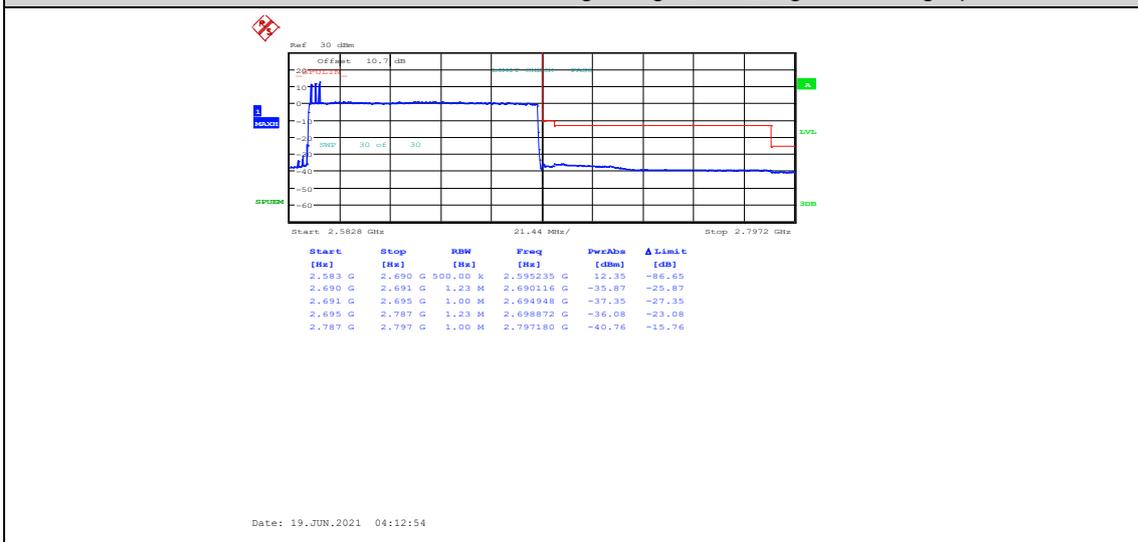


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NTNV-N41-30kHz-100MHz-DFT-BPSK-High-Edge_1RB_Right-----see graph-PASS

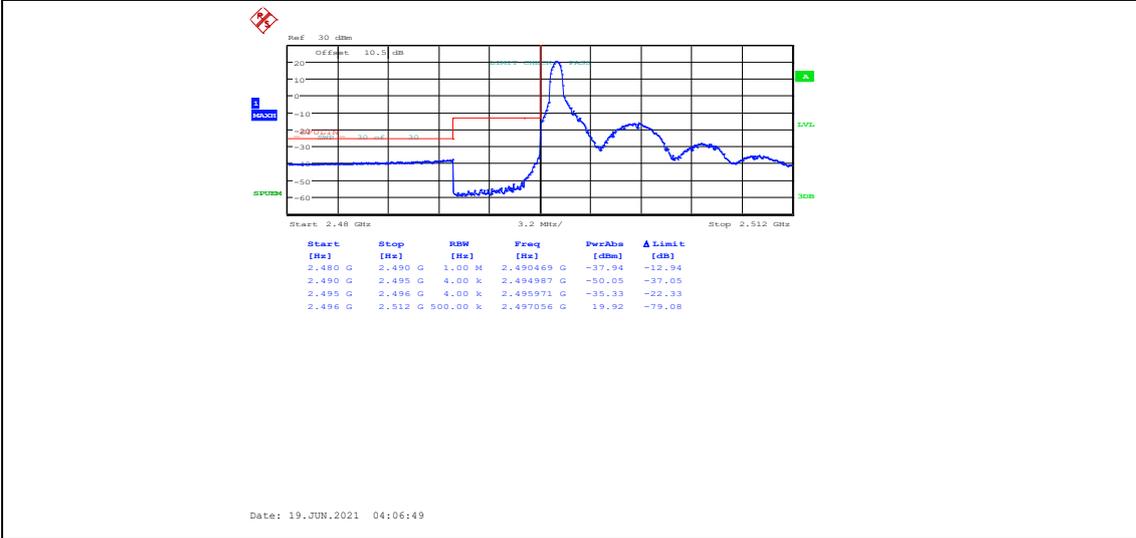


NTNV-N41-30kHz-100MHz-DFT-BPSK-High-Outer_Full-----see graph-PASS

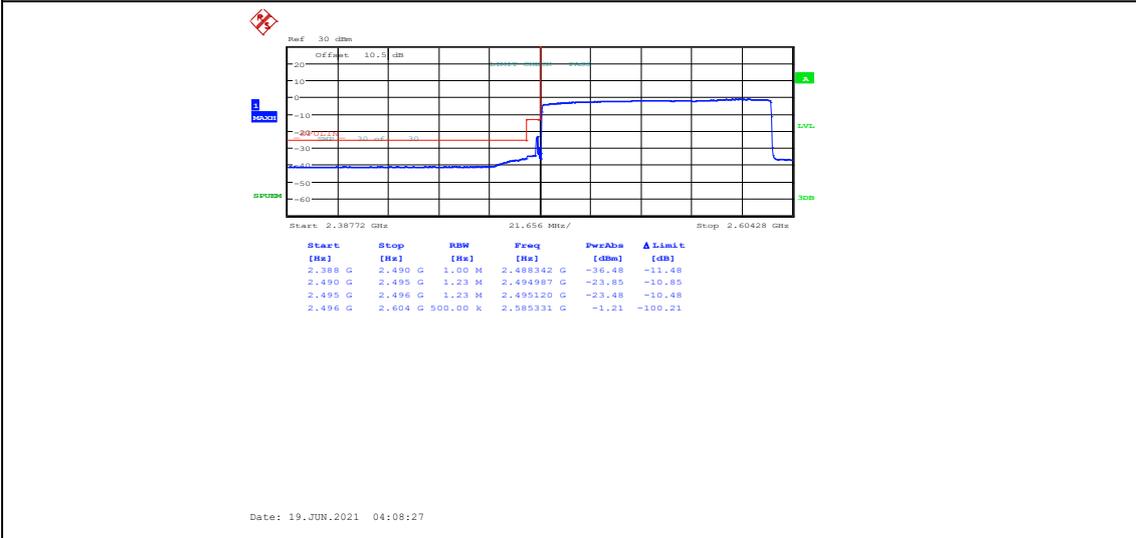


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NTNV-N41-30kHz-100MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS

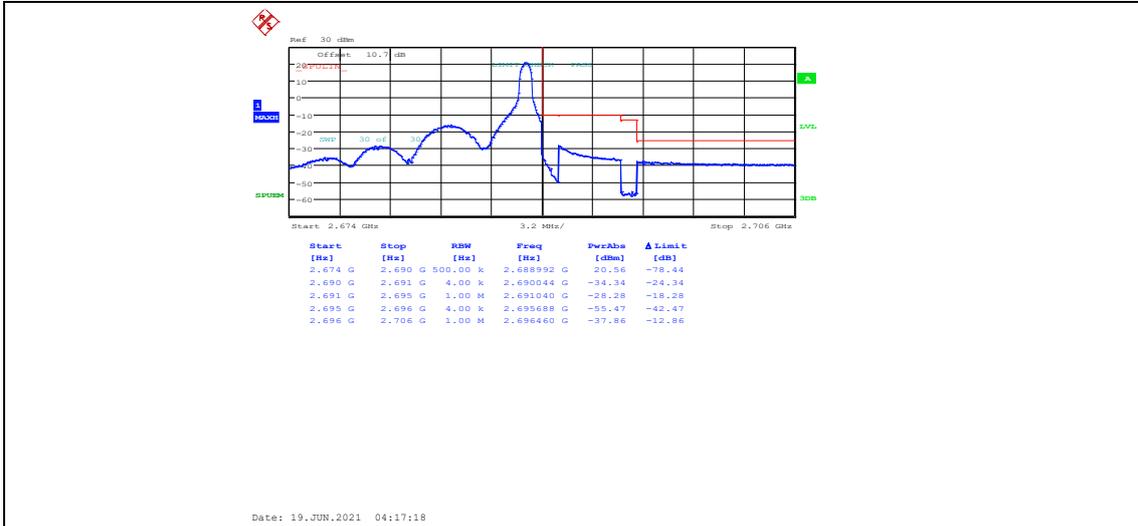


NTNV-N41-30kHz-100MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS

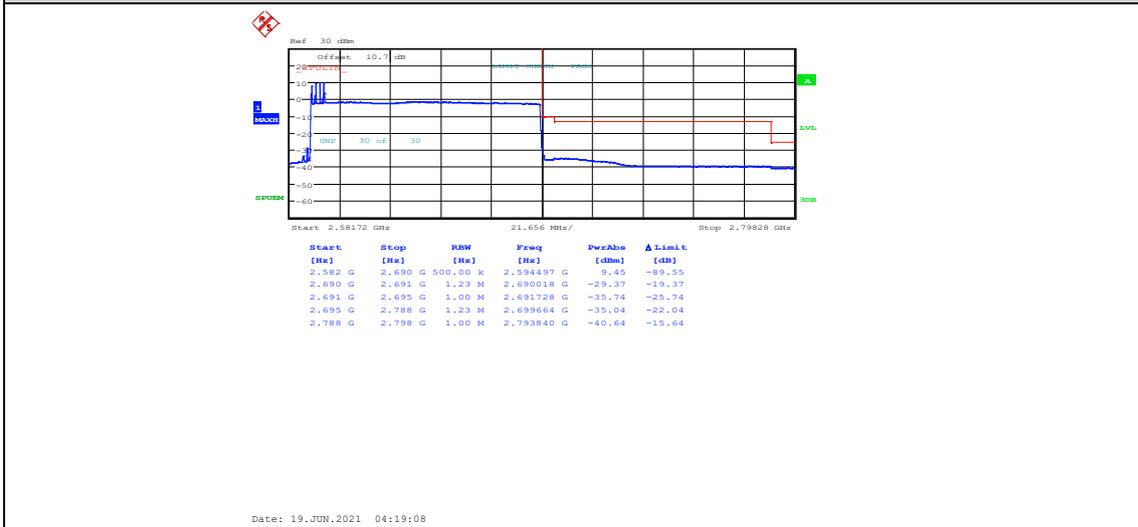


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NTNV-N41-30kHz-100MHz-CP-QPSK-High-Edge_1RB_Right-----see graph-PASS



NTNV-N41-30kHz-100MHz-CP-QPSK-High-Outer_Full-----see graph-PASS

Remark: All antenna and all modulation had been tested, but only the worst case data displayed in this report.

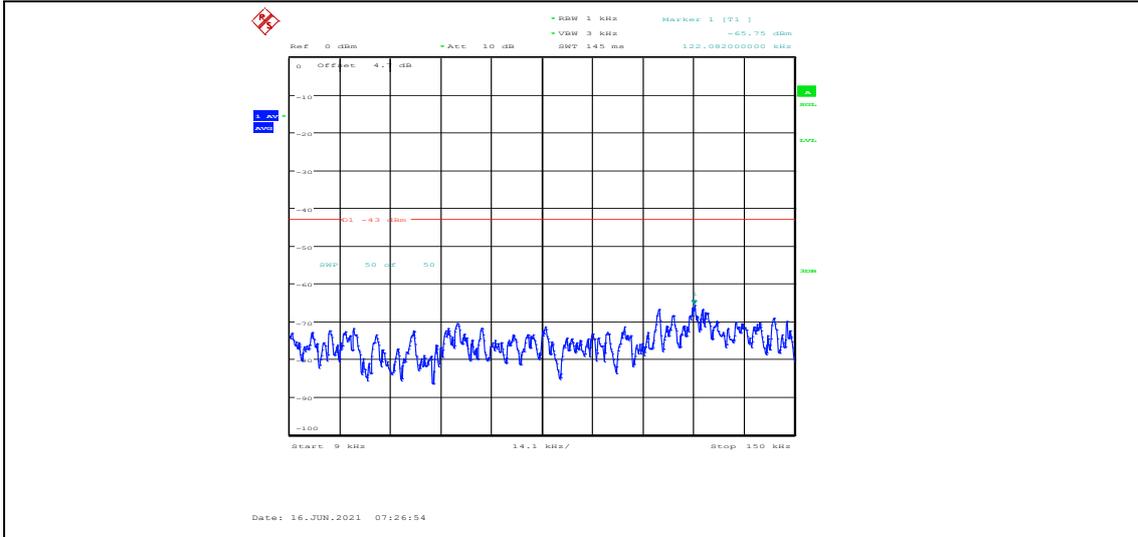


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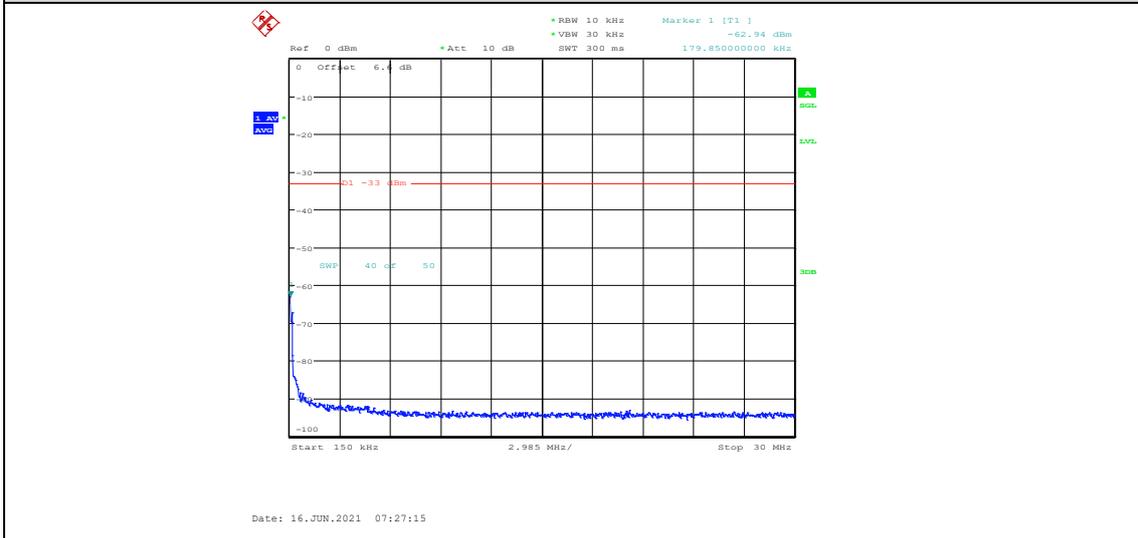
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Conducted Spurious Emission for SA

Test Graphs



NTNV-N41-30kHz-100MHz-DFT-PI2BPSK-Low-Edge_1RB_Left----0.009-0.1543-PASS

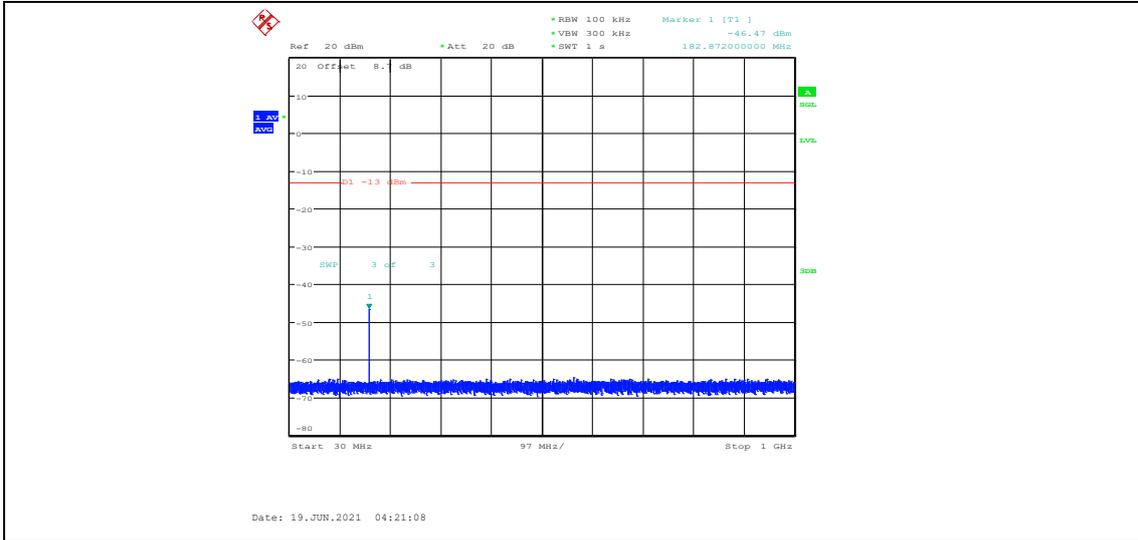


NTNV-N41-30kHz-100MHz-DFT-PI2BPSK-Low-Edge_1RB_Left----0.15-3033-PASS

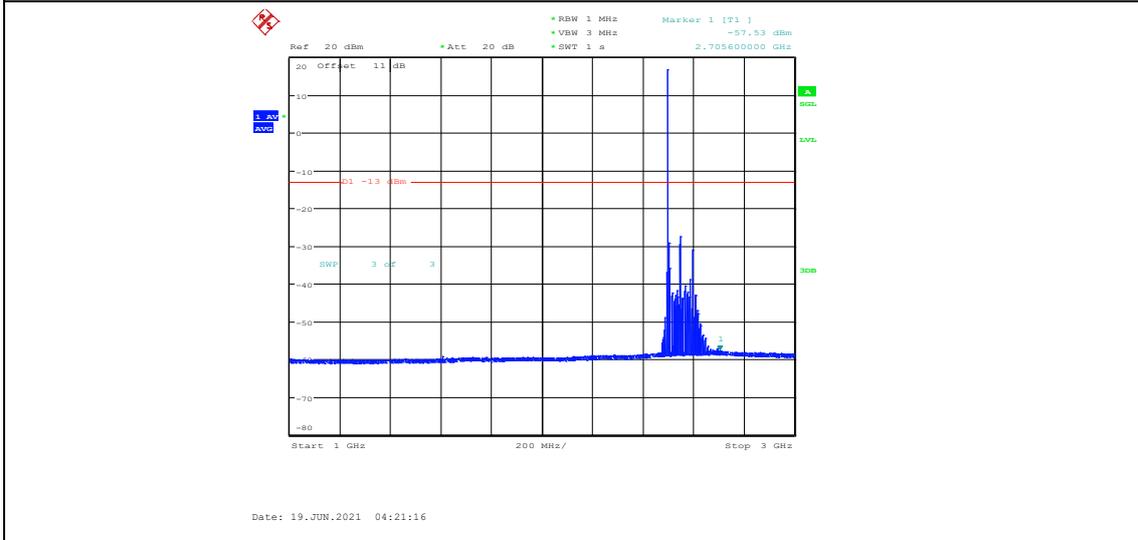


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NTN-N41-30kHz-100MHz-DFT-PI2BPSK-Low-Edge_1RB_Left----30-100013-PASS

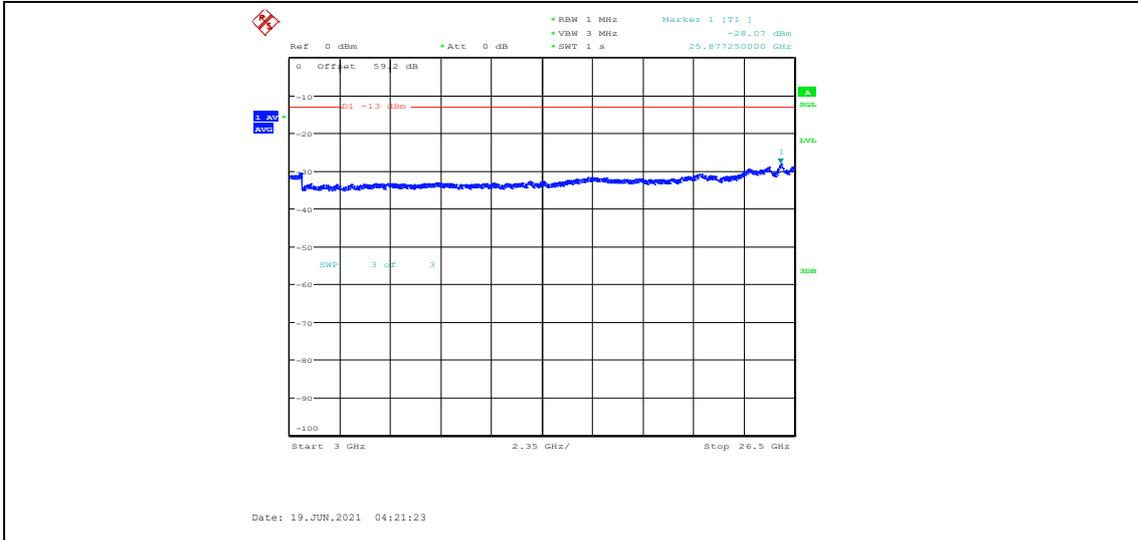


NTN-N41-30kHz-100MHz-DFT-PI2BPSK-Low-Edge_1RB_Left----100-300013-PASS

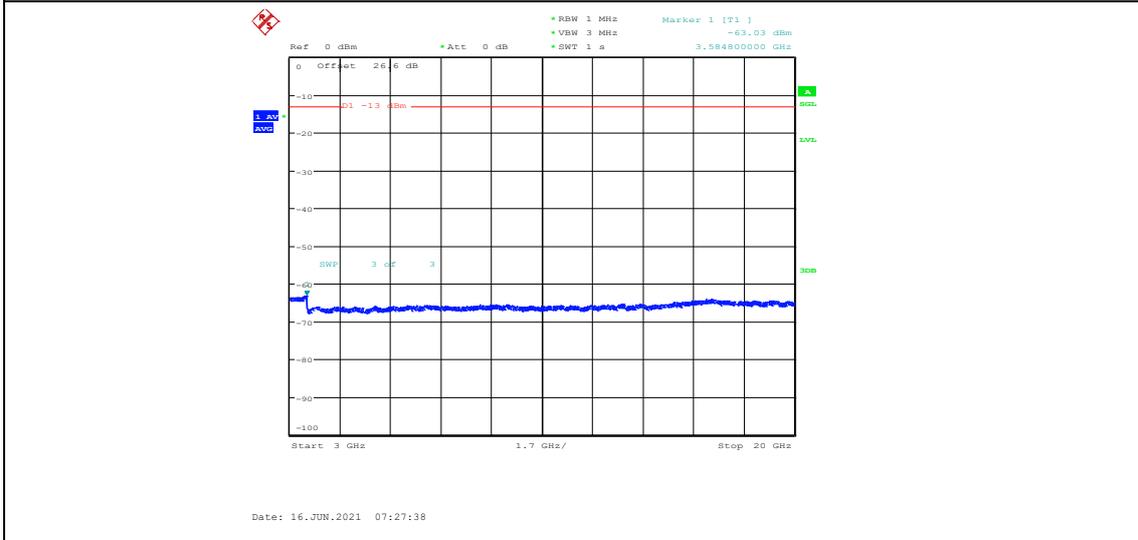


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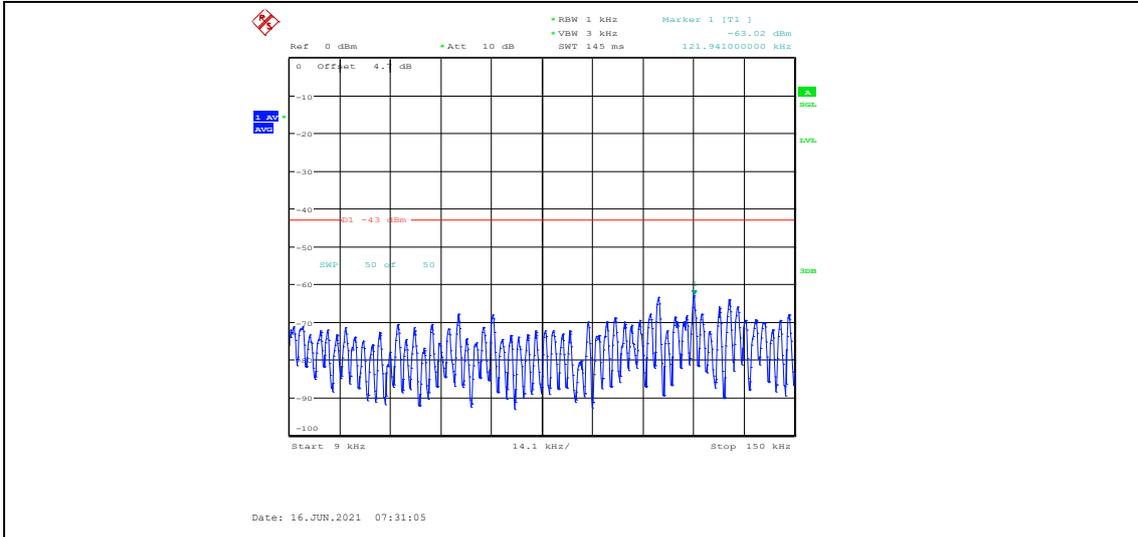


NTNV-N41-30kHz-100MHz-DFT-PI2BPSK-Low-Edge_1RB_Left-----3000-2000013-PASS

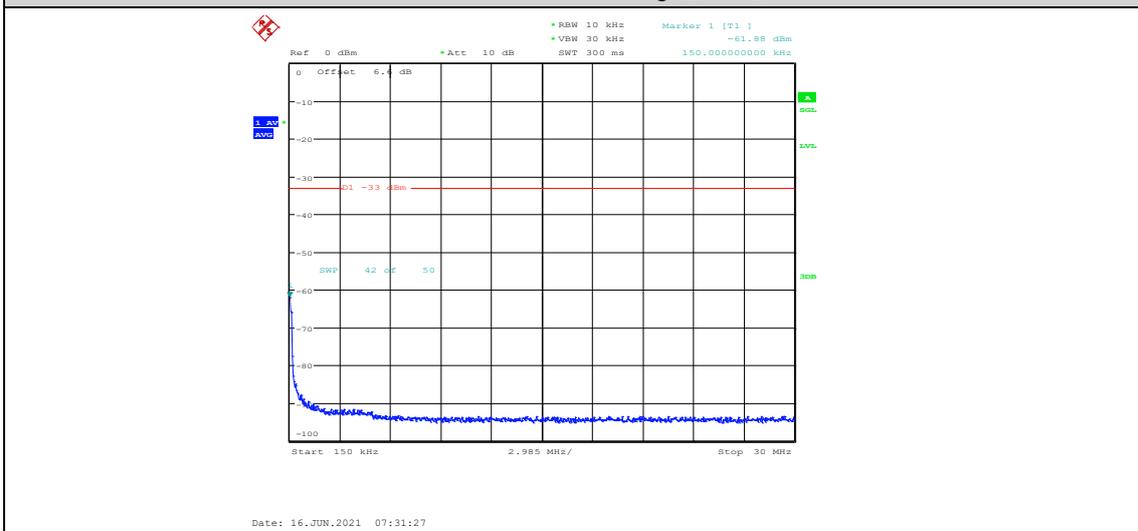


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NTNV-N41-30kHz-100MHz-DFT-PI2BPSK-Mid-Edge_1RB_Left-----0.009-0.1543-PASS

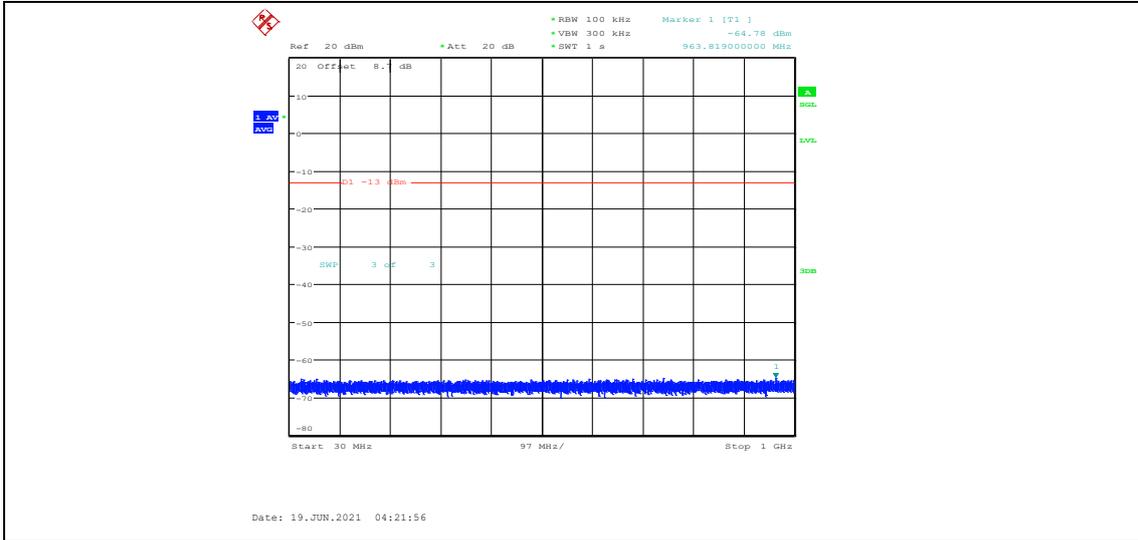


NTNV-N41-30kHz-100MHz-DFT-PI2BPSK-Mid-Edge_1RB_Left-----0.15-3033-PASS

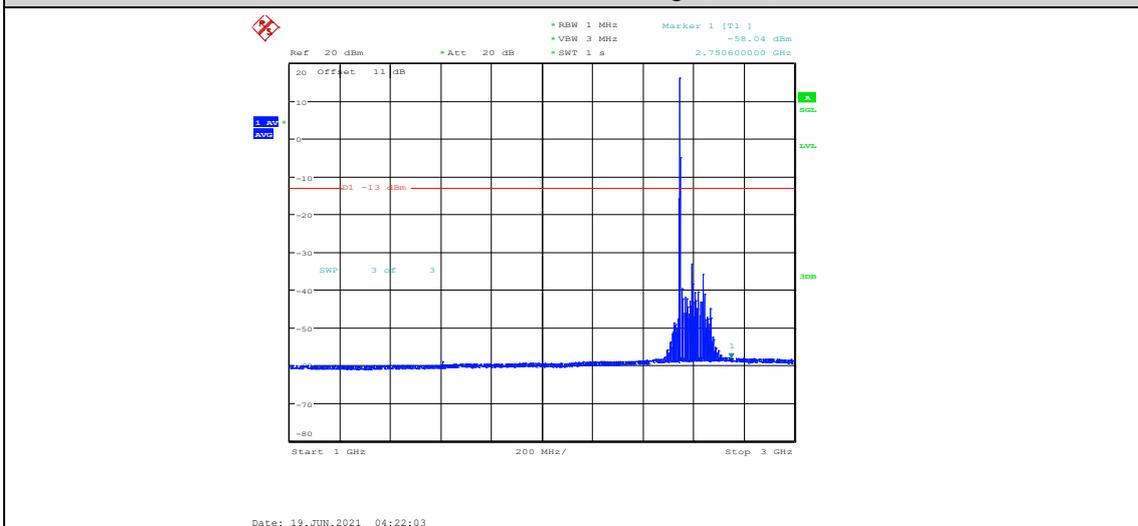


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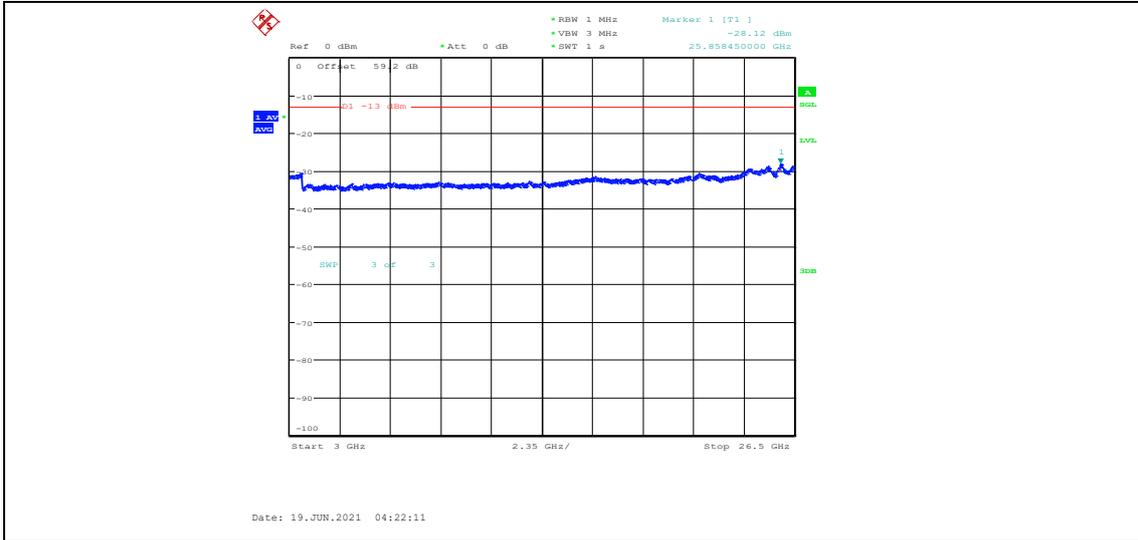


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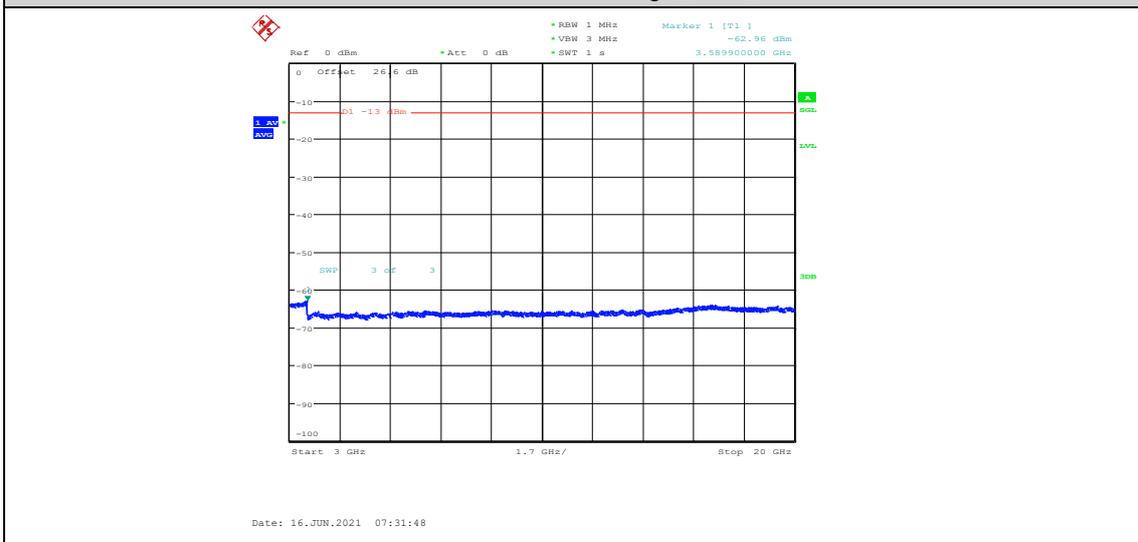


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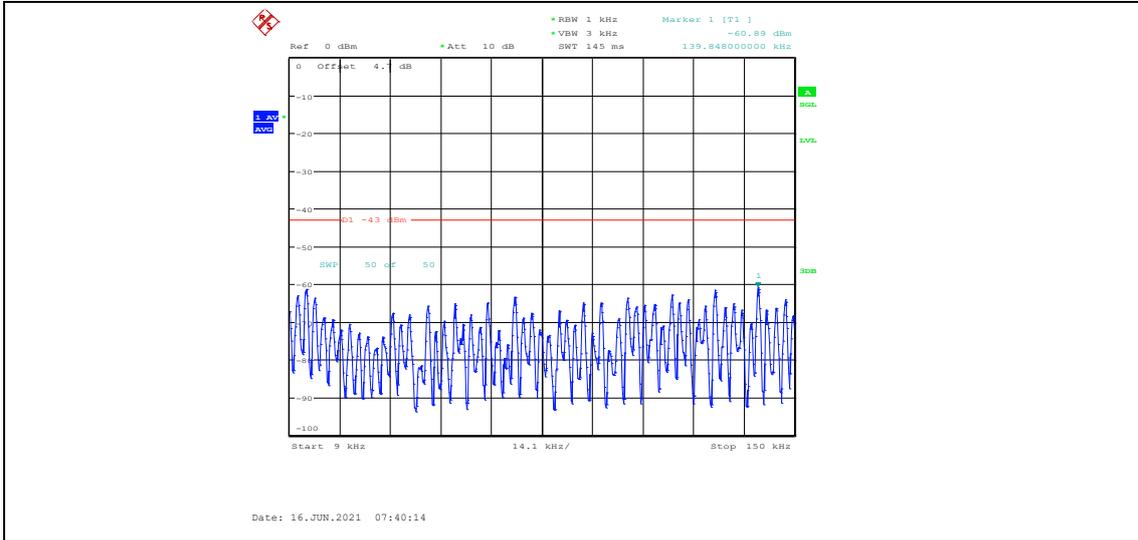


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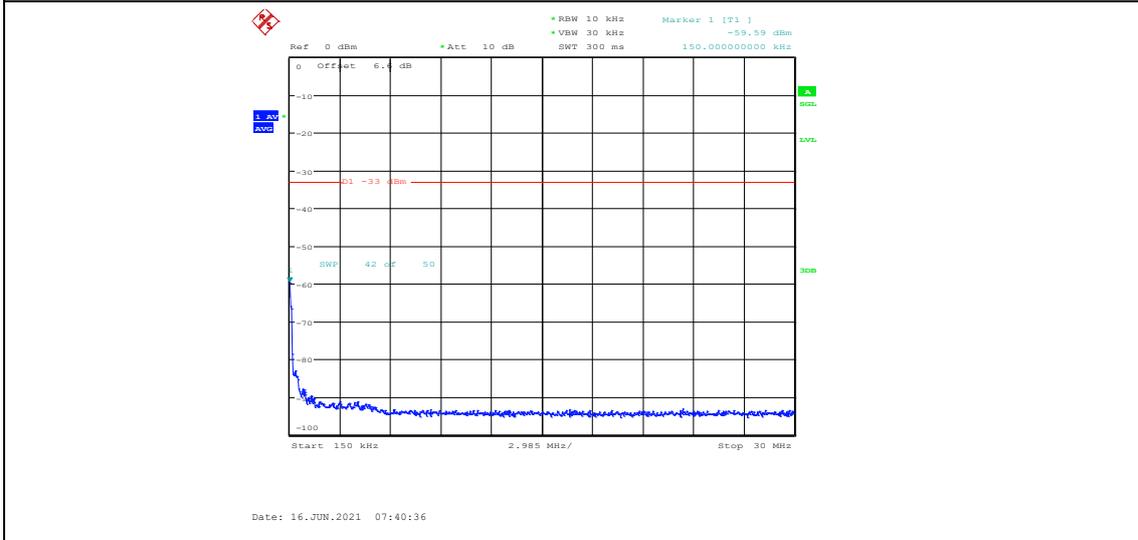


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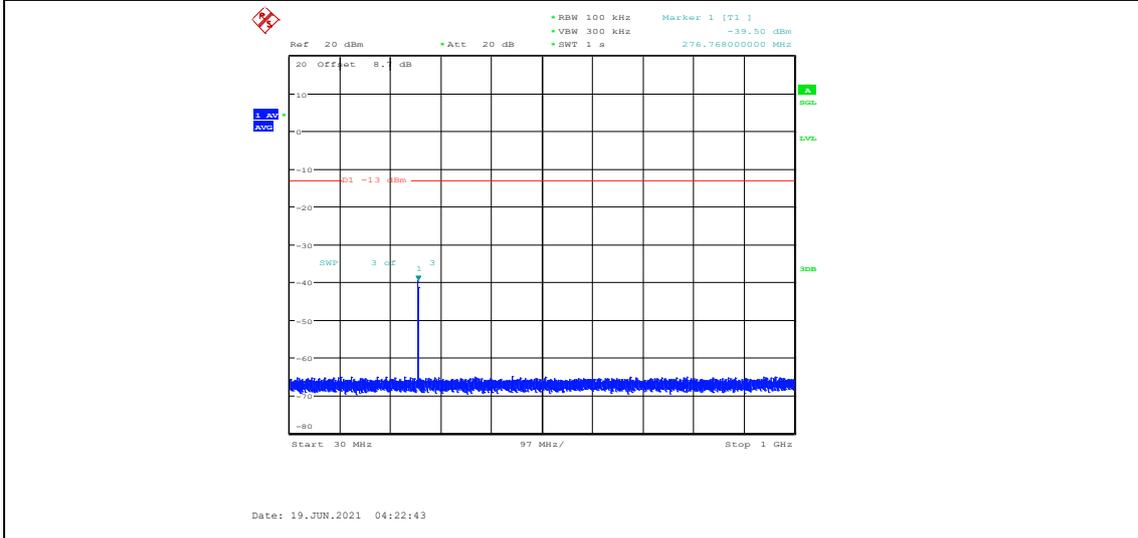


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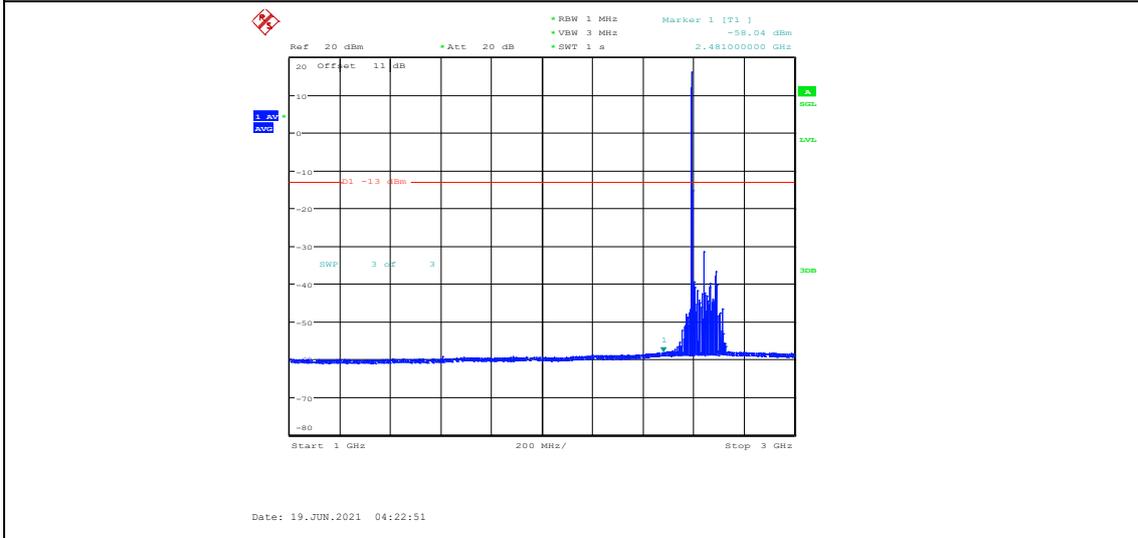


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NTNV-N41-30kHz-100MHz-DFT-PI2BPSK-High-Edge_1RB_Left----30-100013-PASS

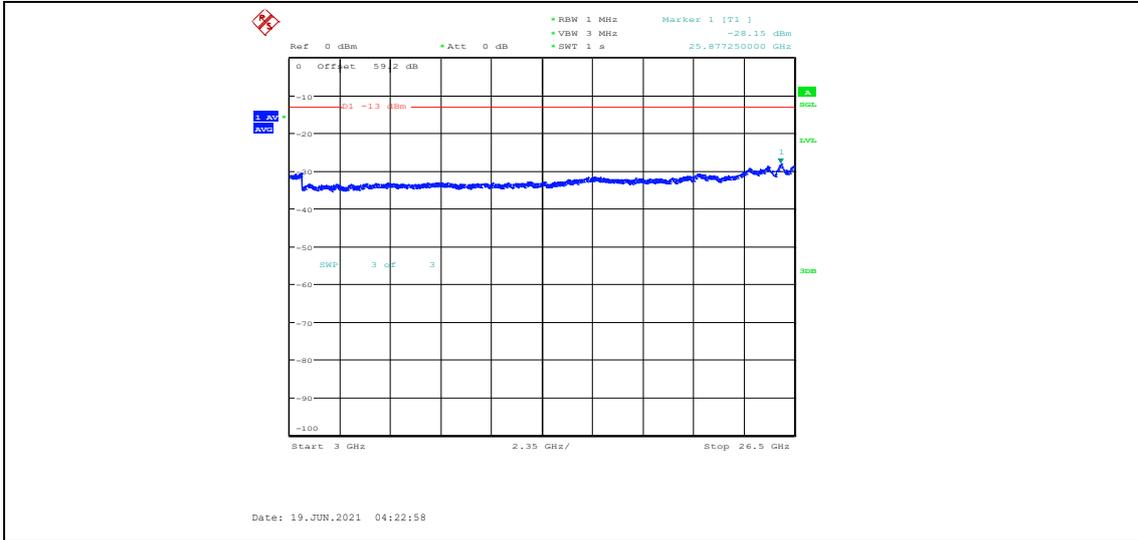


NTNV-N41-30kHz-100MHz-DFT-PI2BPSK-High-Edge_1RB_Left----1000-300013-PASS

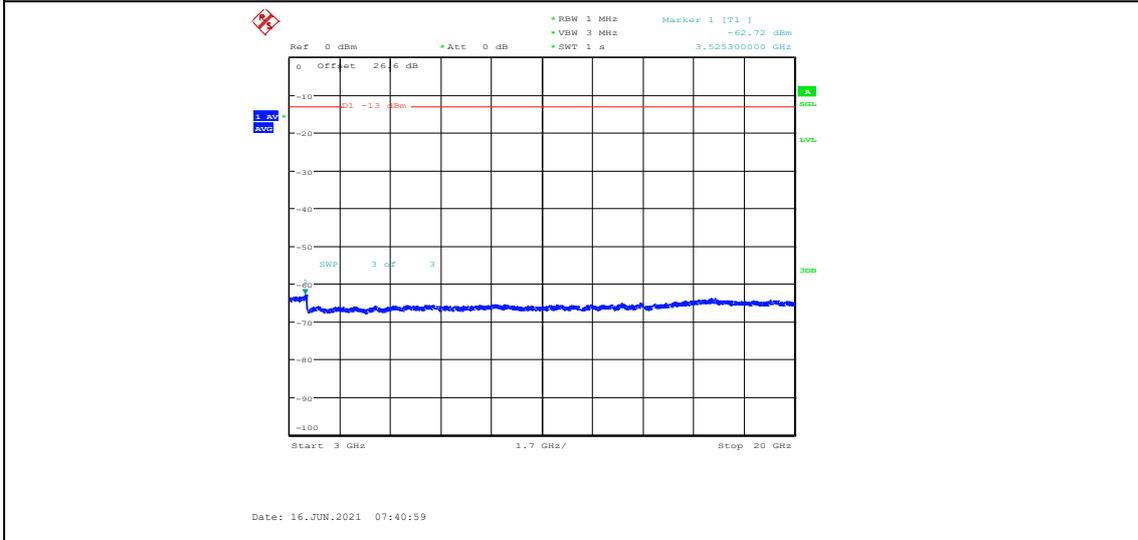


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NTNV-N41-30kHz-100MHz-DFT-PI2BPSK-High-Edge_1RB_Left-----3000-2650013-PASS



NTNV-N41-30kHz-100MHz-DFT-PI2BPSK-High-Edge_1RB_Left-----3000-2000013-PASS

Remark: All antenna and all modulation had been tested, but only the worst case data displayed in this report.



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Field Strength of Spurious Radiation

Test Band = _41 _TM1 ANT4

Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1148.5186	20.75	-49.52	-25.00	24.52	Horizontal
2	2902.4878	21.57	-43.51	-25.00	18.51	Horizontal
3	4556.3278	52.53	-59.29	-25.00	34.29	Horizontal
4	7469.4735	50.17	-52.11	-25.00	27.11	Horizontal
5	11928.4464	48.28	-46.29	-25.00	21.29	Horizontal
6	16358.167	49.65	-44.96	-25.00	19.96	Horizontal

Test Band = _41 _TM1 ANT4

Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1167.5209	20.78	-49.51	-25.00	24.51	Vertical
2	2821.4777	21.40	-44.15	-25.00	19.15	Vertical
3	4423.5712	52.66	-59.49	-25.00	34.49	Vertical
4	6979.6990	50.48	-53.20	-25.00	28.20	Vertical
5	11962.1981	48.26	-46.70	-25.00	21.70	Vertical
6	15032.101	46.98	-44.83	-25.00	19.83	Vertical



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**Test Band = _41 _TM1 ANT4
Test Channel = Middle Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1106.7633	20.90	-49.51	-25.00	24.51	Horizontal
2	2897.7372	21.42	-43.73	-25.00	18.73	Horizontal
3	5833.6417	51.29	-56.18	-25.00	31.18	Horizontal
4	9037.8019	49.21	-49.87	-25.00	24.87	Horizontal
5	14042.052	46.72	-45.35	-25.00	20.35	Horizontal
6	16406.170	49.31	-44.54	-25.00	19.54	Horizontal

**Test Band = _41 _TM1 ANT4
Test Channel = Middle Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1087.7610	21.33	-49.00	-25.00	24.00	Vertical
2	2886.2358	21.36	-43.97	-25.00	18.97	Vertical
3	6957.1979	50.53	-53.26	-25.00	28.26	Vertical
4	11215.9108	48.03	-47.68	-25.00	22.68	Vertical
5	15029.101	47.42	-44.36	-25.00	19.36	Vertical
6	17813.240	50.90	-43.30	-25.00	18.30	Vertical



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**Test Band = _41 _TM1 ANT4
Test Channel = HighChannel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1086.7608	21.28	-49.02	-25.00	24.02	Horizontal
2	2935.9920	21.33	-43.41	-25.00	18.41	Horizontal
3	6728.4364	50.51	-53.77	-25.00	28.77	Horizontal
4	9029.5515	49.18	-49.86	-25.00	24.86	Horizontal
5	13356.517	47.96	-44.81	-25.00	19.81	Horizontal
6	17311.4656	51.36	-45.34	-25.00	20.34	Horizontal

**Test Band = _41 _TM1 ANT4
Test Channel = HighChannel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1080.2600	20.74	-49.37	-25.00	24.37	Vertical
2	2948.7436	21.43	-43.27	-25.00	18.27	Vertical
3	5542.6271	51.08	-56.83	-25.00	31.83	Vertical
4	9010.8005	48.59	-50.37	-25.00	25.37	Vertical
5	13419.521	47.11	-45.33	-25.00	20.33	Vertical
6	17336.966	50.38	-45.50	-25.00	20.50	Vertical



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**Test Band = _41 _TM1 ANT2
Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1081.7602	20.97	-49.18	-25.00	24.18	Horizontal
2	2902.4878	21.57	-43.51	-25.00	18.51	Horizontal
3	5819.3910	51.80	-55.61	-25.00	30.61	Horizontal
4	9010.0505	49.82	-49.14	-25.00	24.14	Horizontal
5	13367.018	47.58	-45.10	-25.00	20.10	Horizontal
6	15036.601	47.07	-44.78	-25.00	19.78	Horizontal

**Test Band = _41 _TM1 ANT2
Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1112.0140	21.05	-49.48	-25.00	24.48	Vertical
2	2785.9732	21.55	-44.28	-25.00	19.28	Vertical
3	5682.1341	51.13	-55.88	-25.00	30.88	Vertical
4	11900.6950	47.84	-46.29	-25.00	21.29	Vertical
5	14048.052	46.87	-45.11	-25.00	20.11	Vertical
6	17754.737	49.53	-45.25	-25.00	20.25	Vertical



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**Test Band = _41 _TM1 ANT2
Test Channel = Middle Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1150.2688	21.19	-49.00	-25.00	24.00	Vertical
2	2921.2402	21.20	-43.66	-25.00	18.66	Vertical
3	5832.8916	51.57	-55.90	-25.00	30.90	Vertical
4	9037.0519	49.45	-49.62	-25.00	24.62	Vertical
5	14075.803	47.20	-45.02	-25.00	20.02	Vertical
6	17978.999	50.27	-43.17	-25.00	18.17	Vertical

**Test Band = _41 _TM1 ANT2
Test Channel = Middle Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1106.7633	20.90	-49.51	-25.00	24.51	Horizontal
2	2914.4893	21.42	-43.54	-25.00	18.54	Horizontal
3	5678.3839	51.14	-55.92	-25.00	30.92	Horizontal
4	8427.2714	50.64	-50.42	-25.00	25.42	Horizontal
5	13368.518	47.68	-44.98	-25.00	19.98	Horizontal
6	16406.170	49.31	-44.54	-25.00	19.54	Horizontal



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**Test Band = _41 _TM1 ANT2
Test Channel = HighChannel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1086.7608	21.28	-49.02	-25.00	24.02	Horizontal
2	2935.9920	21.33	-43.41	-25.00	18.41	Horizontal
3	6359.4180	50.61	-55.16	-25.00	30.16	Horizontal
4	9029.5515	49.18	-49.86	-25.00	24.86	Horizontal
5	13356.517	47.96	-44.81	-25.00	19.81	Horizontal
6	17311.4656	51.36	-45.34	-25.00	20.34	Horizontal

**Test Band = _41 _TM1 ANT2
Test Channel = HighChannel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1088.0110	20.80	-49.54	-25.00	24.54	Vertical
2	2948.7436	21.43	-43.27	-25.00	18.27	Vertical
3	5685.8843	51.29	-55.67	-25.00	30.67	Vertical
4	9046.0523	49.91	-49.20	-25.00	24.20	Vertical
5	11928.4464	48.23	-46.34	-25.00	21.34	Vertical
6	17822.991	50.20	-44.01	-25.00	19.01	Vertical



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**Test Band = _41 _TM1 ANT8
Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1038.5048	20.81	-49.95	-25.00	24.95	Horizontal
2	2902.4878	21.57	-43.51	-25.00	18.51	Horizontal
3	5696.3848	50.64	-56.19	-25.00	31.19	Horizontal
4	9010.0505	49.82	-49.14	-25.00	24.14	Horizontal
5	13367.018	47.58	-45.10	-25.00	20.10	Horizontal
6	16406.170	48.85	-45.00	-25.00	20.00	Horizontal

**Test Band = _41 _TM1 ANT8
Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1081.5102	20.93	-49.21	-25.00	24.21	Vertical
2	2985.2482	21.51	-43.23	-25.00	18.23	Vertical
3	5682.1341	51.13	-55.88	-25.00	30.88	Vertical
4	9020.5510	49.28	-49.73	-25.00	24.73	Vertical
5	11139.4070	48.22	-47.43	-25.00	22.43	Vertical
6	15032.101	46.98	-44.83	-25.00	19.83	Vertical



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Test Band = _41 _TM1 ANT8

Test Channel = Middle Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1213.0266	20.93	-49.84	-25.00	24.84	Horizontal
2	2897.7372	21.42	-43.73	-25.00	18.73	Horizontal
3	5678.3839	51.14	-55.92	-25.00	30.92	Horizontal
4	9037.8019	49.21	-49.87	-25.00	24.87	Horizontal
5	13475.023	46.86	-45.57	-25.00	20.57	Horizontal
6	17749.487	49.87	-44.97	-25.00	19.97	Horizontal

Test Band = _41 _TM1 ANT8

Test Channel = Middle Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1087.7610	21.33	-49.00	-25.00	24.00	Vertical
2	2998.7498	21.34	-43.15	-25.00	18.15	Vertical
3	5673.8837	51.44	-55.68	-25.00	30.68	Vertical
4	9037.0519	49.45	-49.62	-25.00	24.62	Vertical
5	14807.090	46.41	-45.61	-25.00	20.61	Vertical
6	16422.6711	49.08	-45.07	-25.00	20.07	Vertical



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**Test Band = _41 _TM1 ANT8
Test Channel = HighChannel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1086.7608	21.28	-49.02	-25.00	24.02	Horizontal
2	2935.9920	21.33	-43.41	-25.00	18.41	Horizontal
3	6276.1638	50.81	-55.28	-25.00	30.28	Horizontal
4	9029.5515	49.18	-49.86	-25.00	24.86	Horizontal
5	14034.551	46.94	-45.24	-25.00	20.24	Horizontal
6	17311.4656	51.36	-45.34	-25.00	20.34	Horizontal

**Test Band = _41 _TM1 ANT8
Test Channel = HighChannel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1074.0093	20.85	-49.69	-25.00	24.69	Vertical
2	2948.7436	21.43	-43.27	-25.00	18.27	Vertical
3	5685.8843	51.29	-55.67	-25.00	30.67	Vertical
4	9046.0523	49.91	-49.20	-25.00	24.20	Vertical
5	11353.1677	48.37	-47.24	-25.00	22.24	Vertical
6	15047.852	46.87	-45.09	-25.00	20.09	Vertical



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**Test Band = _41 _TM1 ANT5
Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	2020.8776	20.88	-47.75	-25.00	22.75	Horizontal
2	3000.0000	20.83	-43.62	-25.00	18.62	Horizontal
3	5189.3595	51.23	-57.80	-25.00	32.80	Horizontal
4	7848.9925	49.12	-52.59	-25.00	27.59	Horizontal
5	14140.307	45.73	-45.79	-25.00	20.79	Horizontal
6	17981.999	49.36	-44.14	-25.00	19.14	Horizontal

**Test Band = _41 _TM1 ANT5
Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	2133.8917	20.89	-47.34	-25.00	22.34	Vertical
2	2911.7390	21.34	-43.66	-25.00	18.66	Vertical
3	3965.2983	52.65	-61.11	-25.00	36.11	Vertical
4	5091.1046	51.30	-58.44	-25.00	33.44	Vertical
5	8392.0196	49.47	-51.57	-25.00	26.57	Vertical
6	17912.245	49.30	-43.66	-25.00	18.66	Vertical



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**Test Band = _41 _TM1 ANT5
Test Channel = Middle Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1954.1193	20.45	-48.75	-25.00	23.75	Horizontal
2	2973.2467	21.14	-43.72	-25.00	18.72	Horizontal
3	4170.0585	52.06	-60.73	-25.00	35.73	Horizontal
4	7458.2229	48.98	-53.40	-25.00	28.40	Horizontal
5	11917.1959	47.99	-46.40	-25.00	21.40	Horizontal
6	17989.499	49.48	-44.18	-25.00	19.18	Horizontal

**Test Band = _41 _TM1 ANT5
Test Channel = Middle Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1698.3373	20.83	-49.11	-25.00	24.11	Vertical
2	2949.7437	21.18	-43.52	-25.00	18.52	Vertical
3	4471.5736	51.96	-59.91	-25.00	34.91	Vertical
4	7468.7234	50.06	-52.23	-25.00	27.23	Vertical
5	11913.4457	47.54	-46.79	-25.00	21.79	Vertical
6	17978.999	49.77	-43.67	-25.00	18.67	Vertical



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**Test Band = _41 _TM1 ANT5
Test Channel = HighChannel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1875.8595	20.42	-48.98	-25.00	23.98	Horizontal
2	2999.2499	21.68	-42.79	-25.00	17.79	Horizontal
3	5187.8594	51.26	-57.79	-25.00	32.79	Horizontal
4	7485.2243	49.56	-52.59	-25.00	27.59	Horizontal
5	11933.6967	47.87	-46.78	-25.00	21.78	Horizontal
6	17753.237	49.31	-45.49	-25.00	20.49	Horizontal

**Test Band = _41 _TM1 ANT5
Test Channel = HighChannel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1839.8550	20.53	-49.42	-25.00	24.42	Vertical
2	2999.7500	20.71	-43.75	-25.00	18.75	Vertical
3	4207.5604	52.48	-60.26	-25.00	35.26	Vertical
4	5977.6489	50.84	-56.45	-25.00	31.45	Vertical
5	11928.4464	47.73	-46.84	-25.00	21.84	Vertical
6	17822.991	49.70	-44.51	-25.00	19.51	Vertical



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**Test Band = _B38+N41 _TM1 ANT8+ANT5
Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1379.0474	20.20	-49.98	-25.00	24.98	Horizontal
2	4568.3284	50.70	-61.03	-25.00	36.03	Horizontal
3	5690.3845	48.64	-58.27	-25.00	33.27	Horizontal
4	7885.7443	47.76	-54.24	-25.00	29.24	Horizontal
5	11195.6598	45.81	-49.83	-25.00	24.83	Horizontal
6	17992.499	47.16	-46.56	-25.00	21.56	Horizontal

**Test Band = _B38+N41 _TM1 ANT8+ANT5
Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1333.7917	20.16	-50.22	-25.00	25.22	Vertical
2	4578.0789	50.48	-61.17	-25.00	36.17	Vertical
3	6882.1941	48.66	-55.86	-25.00	30.86	Vertical
4	9049.0525	46.87	-52.25	-25.00	27.25	Vertical
5	12400.970	45.12	-49.05	-25.00	24.05	Vertical
6	16866.693	45.53	-48.37	-25.00	23.37	Vertical



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Test Band = _B38+N41 _TM1 ANT8+ANT5

Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1511.8140	19.88	-50.00	-25.00	25.00	Horizontal
2	2700.2125	20.91	-44.87	-25.00	19.87	Horizontal
3	4428.8214	51.07	-61.04	-25.00	36.04	Horizontal
4	7480.7240	48.18	-54.01	-25.00	29.01	Horizontal
5	12814.990	44.59	-48.53	-25.00	23.53	Horizontal
6	15034.351	44.89	-46.94	-25.00	21.94	Horizontal

Test Band = _B38+N41 _TM1 ANT5

Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1352.2940	19.95	-50.25	-25.00	25.25	Vertical
2	2939.2424	20.62	-44.13	-25.00	19.13	Vertical
3	4847.3424	49.95	-60.51	-25.00	35.51	Vertical
4	8398.0199	48.15	-52.86	-25.00	27.86	Vertical
5	15048.602	44.26	-47.70	-25.00	22.70	Vertical
6	17922.746	46.11	-46.81	-25.00	21.81	Vertical



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**Test Band = _B38+N41 _TM1 ANT5
Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1321.0401	20.38	-50.17	-25.00	25.17	Horizontal
2	4746.8373	49.98	-60.55	-25.00	35.55	Horizontal
3	7489.7245	47.86	-54.25	-25.00	29.25	Horizontal
4	10525.126	45.67	-51.49	-25.00	26.49	Horizontal
5	16409.170	46.68	-47.23	-25.00	22.23	Horizontal
6	17928.746	46.26	-46.64	-25.00	21.64	Horizontal

**Test Band = _B38+N41 _TM1 ANT5
Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1435.8045	19.94	-50.13	-25.00	25.13	Vertical
2	4695.8348	49.77	-61.31	-25.00	36.31	Vertical
3	6486.9243	47.80	-56.96	-25.00	31.96	Vertical
4	8530.0265	46.96	-53.40	-25.00	28.40	Vertical
5	12419.721	45.08	-48.93	-25.00	23.93	Vertical
6	17939.997	46.19	-46.68	-25.00	21.68	Vertical



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Test Band = _B41+N41 _TM1 ANT5

Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1010.5013	20.22	-50.91	-25.00	25.91	Horizontal
2	1623.8280	20.04	-50.14	-25.00	25.14	Horizontal
3	2999.4999	20.85	-43.62	-25.00	18.62	Horizontal
4	4637.3319	50.05	-61.50	-25.00	36.50	Horizontal
5	9031.0516	46.87	-52.18	-25.00	27.18	Horizontal
6	17989.499	47.16	-46.50	-25.00	21.50	Horizontal

Test Band = _B41+N41 _TM1 ANT5

Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1013.7517	20.21	-50.86	-25.00	25.86	Vertical
2	1879.1099	20.31	-49.05	-25.00	24.05	Vertical
3	2996.7496	20.59	-43.96	-25.00	18.96	Vertical
4	3618.0309	51.90	-63.07	-25.00	38.07	Vertical
5	7467.9734	48.16	-54.13	-25.00	29.13	Vertical
6	17911.4956	46.48	-46.48	-25.00	21.48	Vertical



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Test Band = _B41+N41 _TM1 ANT5

Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1081.5102	20.13	-50.01	-25.00	25.01	Horizontal
2	1604.3255	20.31	-50.02	-25.00	25.02	Horizontal
3	2985.4982	20.77	-43.97	-25.00	18.97	Horizontal
4	3992.2996	51.03	-62.64	-25.00	37.64	Horizontal
5	9018.3009	47.04	-51.96	-25.00	26.96	Horizontal
6	17984.999	47.27	-46.30	-25.00	21.30	Horizontal

Test Band = _B41+N41 _TM1 ANT5

Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1100.2625	20.54	-49.94	-25.00	24.94	Vertical
2	2289.9112	20.58	-47.03	-25.00	22.03	Vertical
3	2944.9931	20.90	-43.83	-25.00	18.83	Vertical
4	7461.9731	47.95	-54.39	-25.00	29.39	Vertical
5	11811.4406	45.64	-49.51	-25.00	24.51	Vertical
6	17915.995	46.51	-46.43	-25.00	21.43	Vertical



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**Test Band = _B41_N41_TM1 ANT5
Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1027.2534	20.45	-50.42	-25.00	25.42	Horizontal
2	1973.1216	20.83	-47.85	-25.00	22.85	Horizontal
3	2996.2495	21.36	-43.21	-25.00	18.21	Horizontal
4	4452.8226	51.73	-60.21	-25.00	35.21	Horizontal
5	7469.4735	49.68	-52.60	-25.00	27.60	Horizontal
6	17985.749	49.66	-43.92	-25.00	18.92	Horizontal

**Test Band = _B41_N41_TM1 ANT5
Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1055.2569	20.64	-50.23	-25.00	25.23	Vertical
2	1871.1089	20.65	-48.81	-25.00	23.81	Vertical
3	2981.9978	21.05	-43.67	-25.00	18.67	Vertical
4	3963.7982	52.54	-61.23	-25.00	36.23	Vertical
5	7656.2328	53.04	-49.44	-25.00	24.44	Vertical
6	17975.248	49.67	-43.69	-25.00	18.69	Vertical

Remark:

- 1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.
- 3 All modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.
- 4 The disturbance above26.5GHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.



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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
N41	30KHz	100MHz	TM1	509202	Outer Full	VL	NT	-7.42	-0.00291	±2.5	PASS
N41	30KHz	100MHz	TM1	509202	Outer Full	VN	NT	10.79	0.00424	±2.5	PASS
N41	30KHz	100MHz	TM1	509202	Outer Full	VH	NT	6.77	0.00266	±2.5	PASS
N41	30KHz	100MHz	TM1	518598	Outer Full	VL	NT	12.59	0.00486	±2.5	PASS
N41	30KHz	100MHz	TM1	518598	Outer Full	VN	NT	-8.13	-0.00314	±2.5	PASS
N41	30KHz	100MHz	TM1	518598	Outer Full	VH	NT	5.15	0.00199	±2.5	PASS
N41	30KHz	100MHz	TM1	528000	Outer Full	VL	NT	-4.01	-0.00152	±2.5	PASS
N41	30KHz	100MHz	TM1	528000	Outer Full	VN	NT	-9.41	-0.00356	±2.5	PASS
N41	30KHz	100MHz	TM1	528000	Outer Full	VH	NT	-12.59	-0.00477	±2.5	PASS
N41	30KHz	100MHz	TM6	509202	Outer Full	VL	NT	4.92	0.00193	±2.5	PASS
N41	30KHz	100MHz	TM6	509202	Outer Full	VN	NT	-2.20	-0.00086	±2.5	PASS
N41	30KHz	100MHz	TM6	509202	Outer Full	VH	NT	5.46	0.00214	±2.5	PASS
N41	30KHz	100MHz	TM6	518598	Outer Full	VL	NT	2.92	0.00113	±2.5	PASS
N41	30KHz	100MHz	TM6	518598	Outer Full	VN	NT	11.94	0.00460	±2.5	PASS
N41	30KHz	100MHz	TM6	518598	Outer Full	VH	NT	7.52	0.00290	±2.5	PASS
N41	30KHz	100MHz	TM6	528000	Outer Full	VL	NT	12.01	0.00455	±2.5	PASS
N41	30KHz	100MHz	TM6	528000	Outer Full	VN	NT	0.57	0.00022	±2.5	PASS
N41	30KHz	100MHz	TM6	528000	Outer Full	VH	NT	-3.18	-0.00120	±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)	Limit (ppm)	Verdict
N41	30KHz	100MHz	TM1	509202	Outer Full	VN	-30	13.09	0.00514	±2.5	PASS
N41	30KHz	100MHz	TM1	509202	Outer Full	VN	-20	4.49	0.00176	±2.5	PASS
N41	30KHz	100MHz	TM1	509202	Outer Full	VN	-10	-6.03	-0.00237	±2.5	PASS
N41	30KHz	100MHz	TM1	509202	Outer Full	VN	0	13.56	0.00533	±2.5	PASS
N41	30KHz	100MHz	TM1	509202	Outer Full	VN	10	-4.20	-0.00165	±2.5	PASS
N41	30KHz	100MHz	TM1	509202	Outer Full	VN	20	4.05	0.00159	±2.5	PASS
N41	30KHz	100MHz	TM1	509202	Outer Full	VN	30	4.83	0.00190	±2.5	PASS
N41	30KHz	100MHz	TM1	509202	Outer Full	VN	40	-12.35	-0.00485	±2.5	PASS
N41	30KHz	100MHz	TM1	509202	Outer Full	VN	50	-10.92	-0.00429	±2.5	PASS
N41	30KHz	100MHz	TM1	518598	Outer Full	VN	-30	-6.98	-0.00269	±2.5	PASS
N41	30KHz	100MHz	TM1	518598	Outer Full	VN	-20	-7.53	-0.00290	±2.5	PASS
N41	30KHz	100MHz	TM1	518598	Outer Full	VN	-10	2.02	0.00078	±2.5	PASS
N41	30KHz	100MHz	TM1	518598	Outer Full	VN	0	-12.58	-0.00485	±2.5	PASS
N41	30KHz	100MHz	TM1	518598	Outer Full	VN	10	4.61	0.00178	±2.5	PASS
N41	30KHz	100MHz	TM1	518598	Outer Full	VN	20	-5.50	-0.00212	±2.5	PASS
N41	30KHz	100MHz	TM1	518598	Outer Full	VN	30	-12.50	-0.00482	±2.5	PASS
N41	30KHz	100MHz	TM1	518598	Outer Full	VN	40	1.70	0.00066	±2.5	PASS
N41	30KHz	100MHz	TM1	518598	Outer Full	VN	50	-7.33	-0.00283	±2.5	PASS
N41	30KHz	100MHz	TM1	528000	Outer Full	VN	-30	-7.50	-0.00284	±2.5	PASS
N41	30KHz	100MHz	TM1	528000	Outer Full	VN	-20	14.25	0.00540	±2.5	PASS
N41	30KHz	100MHz	TM1	528000	Outer Full	VN	-10	-6.08	-0.00230	±2.5	PASS
N41	30KHz	100MHz	TM1	528000	Outer Full	VN	0	-0.53	-0.00020	±2.5	PASS
N41	30KHz	100MHz	TM1	528000	Outer Full	VN	10	-10.68	-0.00405	±2.5	PASS
N41	30KHz	100MHz	TM1	528000	Outer Full	VN	20	-1.88	-0.00071	±2.5	PASS
N41	30KHz	100MHz	TM1	528000	Outer Full	VN	30	-5.23	-0.00198	±2.5	PASS
N41	30KHz	100MHz	TM1	528000	Outer Full	VN	40	9.19	0.00348	±2.5	PASS
N41	30KHz	100MHz	TM1	528000	Outer Full	VN	50	11.10	0.00420	±2.5	PASS
N41	30KHz	100MHz	TM6	509202	Outer Full	VN	-30	8.19	0.00322	±2.5	PASS
N41	30KHz	100MHz	TM6	509202	Outer Full	VN	-20	-8.99	-0.00353	±2.5	PASS
N41	30KHz	100MHz	TM6	509202	Outer Full	VN	-10	12.29	0.00483	±2.5	PASS
N41	30KHz	100MHz	TM6	509202	Outer Full	VN	0	5.77	0.00227	±2.5	PASS
N41	30KHz	100MHz	TM6	509202	Outer Full	VN	10	-9.30	-0.00365	±2.5	PASS
N41	30KHz	100MHz	TM6	509202	Outer Full	VN	20	-10.27	-0.00403	±2.5	PASS



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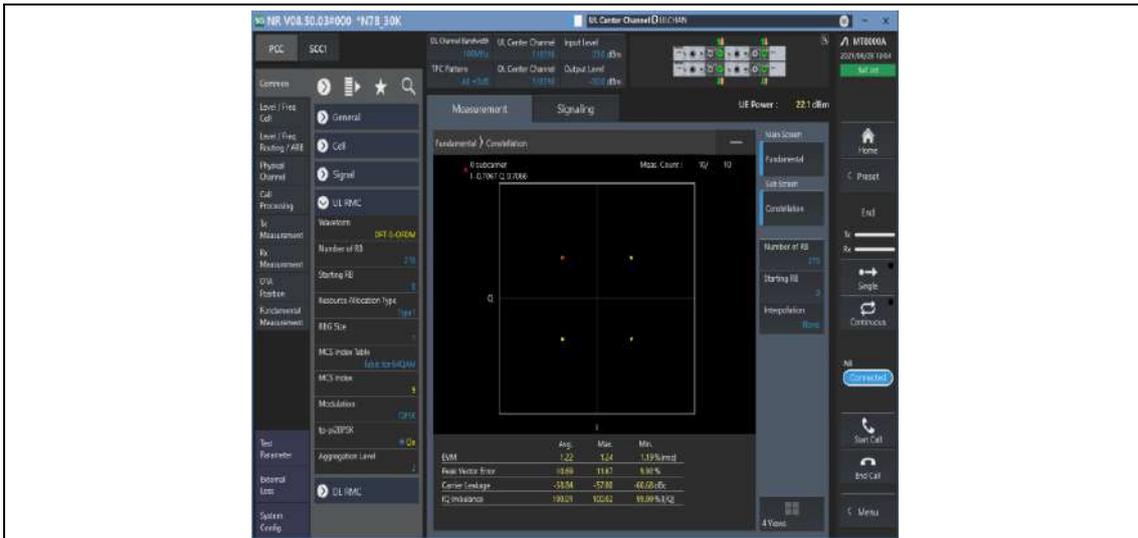
N41	30KHz	100MHz	TM6	509202	Outer Full	VN	30	3.48	0.00137	±2.5	PASS
N41	30KHz	100MHz	TM6	509202	Outer Full	VN	40	11.82	0.00464	±2.5	PASS
N41	30KHz	100MHz	TM6	509202	Outer Full	VN	50	5.27	0.00207	±2.5	PASS
N41	30KHz	100MHz	TM6	518598	Outer Full	VN	-30	8.67	0.00334	±2.5	PASS
N41	30KHz	100MHz	TM6	518598	Outer Full	VN	-20	-6.19	-0.00239	±2.5	PASS
N41	30KHz	100MHz	TM6	518598	Outer Full	VN	-10	-8.42	-0.00325	±2.5	PASS
N41	30KHz	100MHz	TM6	518598	Outer Full	VN	0	10.44	0.00403	±2.5	PASS
N41	30KHz	100MHz	TM6	518598	Outer Full	VN	10	11.60	0.00447	±2.5	PASS
N41	30KHz	100MHz	TM6	518598	Outer Full	VN	20	2.51	0.00097	±2.5	PASS
N41	30KHz	100MHz	TM6	518598	Outer Full	VN	30	-0.13	-0.00005	±2.5	PASS
N41	30KHz	100MHz	TM6	518598	Outer Full	VN	40	12.97	0.00500	±2.5	PASS
N41	30KHz	100MHz	TM6	518598	Outer Full	VN	50	-7.74	-0.00298	±2.5	PASS
N41	30KHz	100MHz	TM6	528000	Outer Full	VN	-30	11.30	0.00428	±2.5	PASS
N41	30KHz	100MHz	TM6	528000	Outer Full	VN	-20	-8.11	-0.00307	±2.5	PASS
N41	30KHz	100MHz	TM6	528000	Outer Full	VN	-10	-3.98	-0.00151	±2.5	PASS
N41	30KHz	100MHz	TM6	528000	Outer Full	VN	0	-7.42	-0.00281	±2.5	PASS
N41	30KHz	100MHz	TM6	528000	Outer Full	VN	10	-8.93	-0.00338	±2.5	PASS
N41	30KHz	100MHz	TM6	528000	Outer Full	VN	20	14.16	0.00536	±2.5	PASS
N41	30KHz	100MHz	TM6	528000	Outer Full	VN	30	-10.11	-0.00383	±2.5	PASS
N41	30KHz	100MHz	TM6	528000	Outer Full	VN	40	3.72	0.00141	±2.5	PASS
N41	30KHz	100MHz	TM6	528000	Outer Full	VN	50	8.16	0.00309	±2.5	PASS



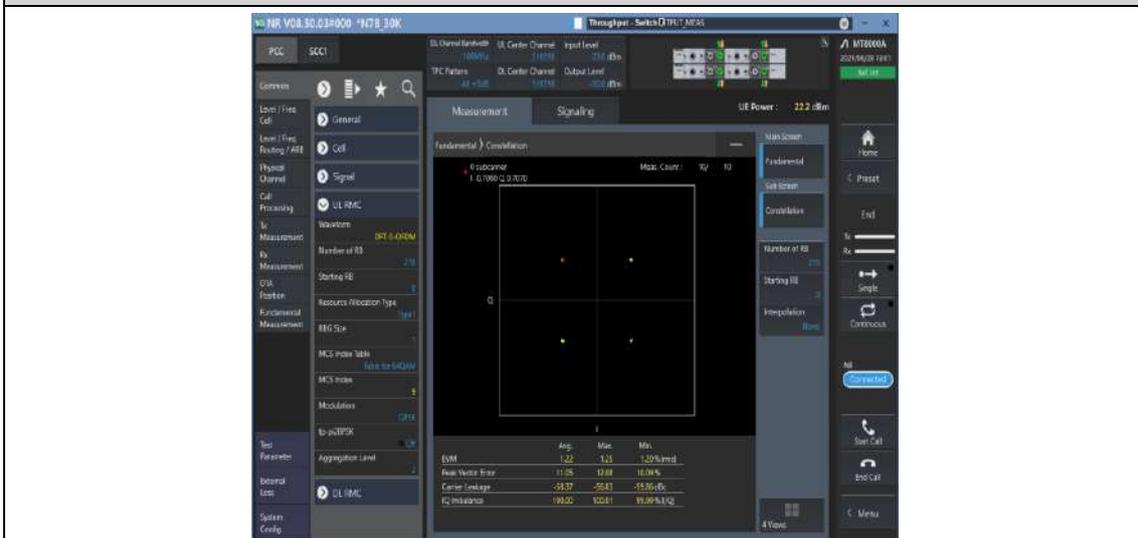
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Modulation characteristics for SA

Test Graphs

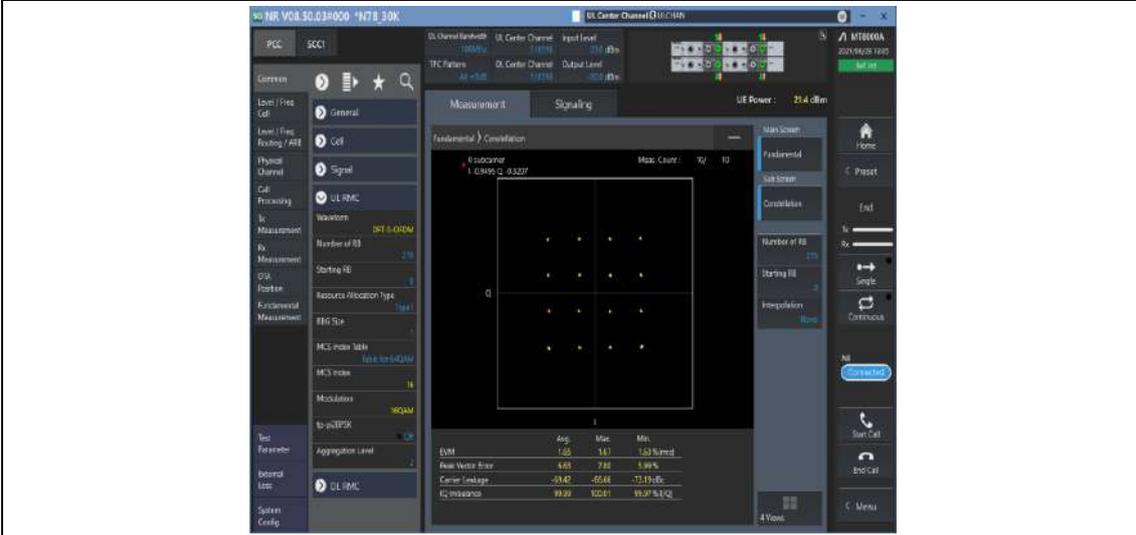


NTNV-N41-30kHz-100MHz-DFT-PI2BPSK-Mid-Outer_Full-----±2.5ppm-PASS

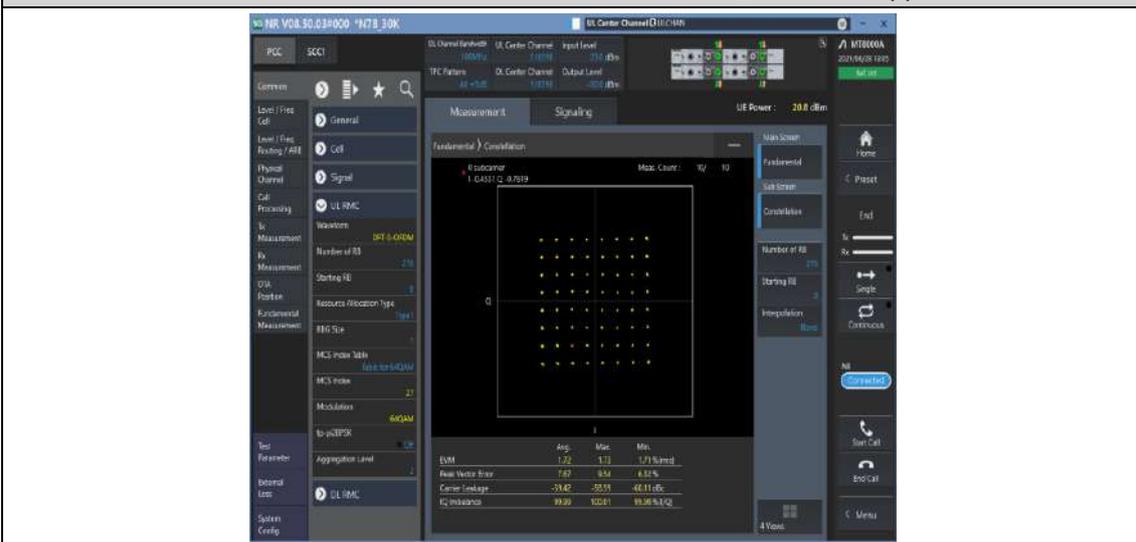


NTNV-N41-30kHz-100MHz-DFT-QPSK-Mid-Outer_Full-----±2.5ppm-PASS





NTNV-N41-30kHz-100MHz-DFT-16QAM-Mid-Outer_Full-----±2.5ppm-PASS

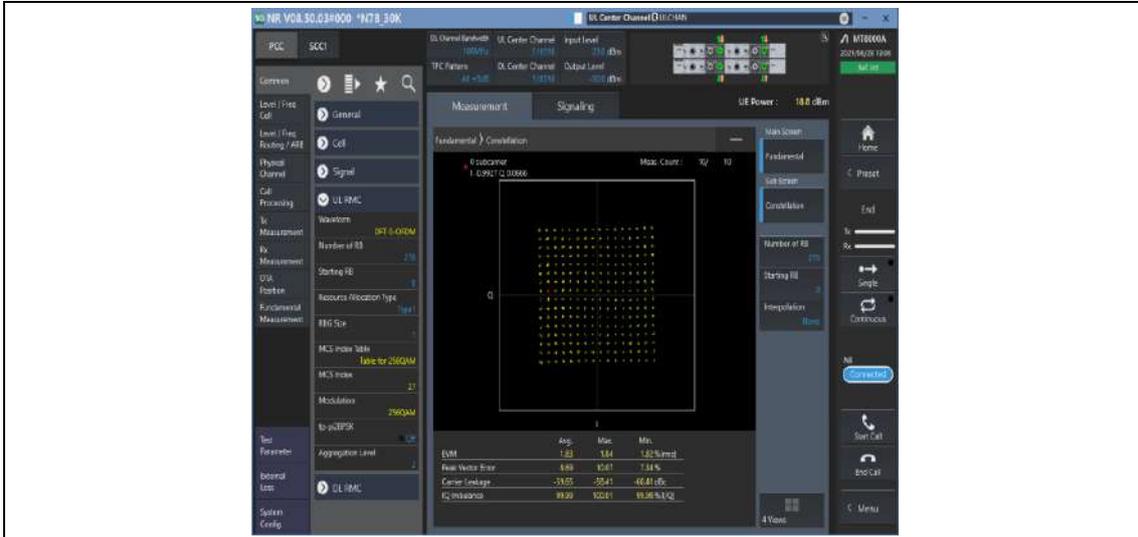


NTNV-N41-30kHz-100MHz-DFT-64QAM-Mid-Outer_Full-----±2.5ppm-PASS

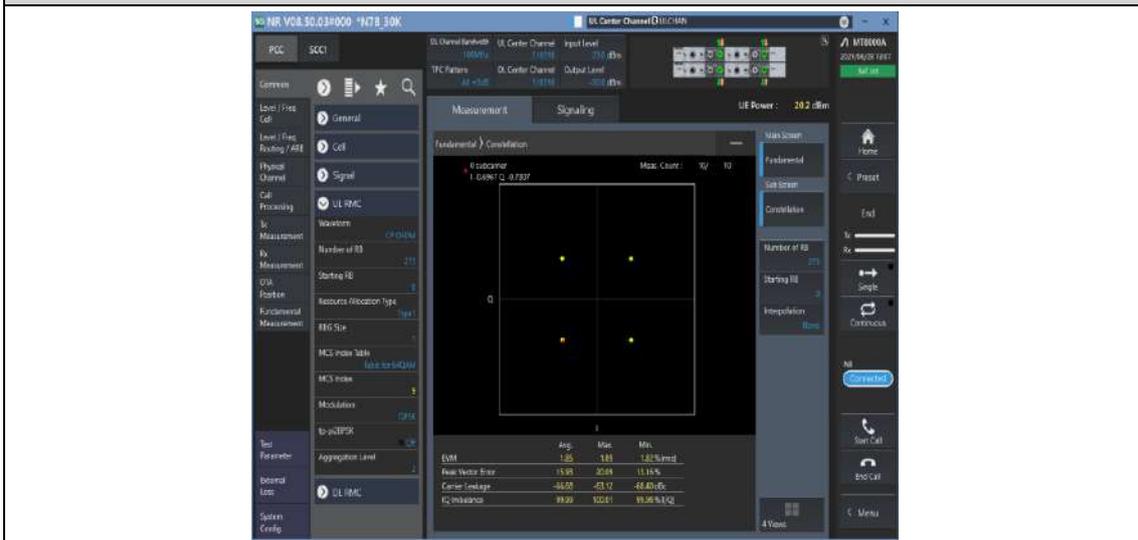


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NTNV-N41-30kHz-100MHz-DFT-256QAM-Mid-Outer_Full-----±2.5ppm-PASS



NTNV-N41-30kHz-100MHz-CP-QPSK-Mid-Outer_Full-----±2.5ppm-PASS

The End



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