

Appendix G : Test Result - n66

1. Conducted Output Power

Condition	Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	GT - Lc (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
NVNT	n66	15	5	342500	25@0	DFT_BPSK	23.48	-1.9	21.58	143.88	1000	PASS
NVNT	n66	15	5	342500	12@6	DFT_BPSK	23.96	-1.9	22.06	160.69	1000	PASS
NVNT	n66	15	5	342500	1@1	DFT_BPSK	23.92	-1.9	22.02	159.22	1000	PASS
NVNT	n66	15	5	342500	1@23	DFT_BPSK	23.85	-1.9	21.95	156.68	1000	PASS
NVNT	n66	15	5	342500	25@0	DFT_QPSK	23	-1.9	21.1	128.82	1000	PASS
NVNT	n66	15	5	342500	12@6	DFT_QPSK	23.95	-1.9	22.05	160.32	1000	PASS
NVNT	n66	15	5	342500	1@1	DFT_QPSK	23.93	-1.9	22.03	159.59	1000	PASS
NVNT	n66	15	5	342500	1@23	DFT_QPSK	23.83	-1.9	21.93	155.96	1000	PASS
NVNT	n66	15	5	342500	25@0	DFT_16QAM	22	-1.9	20.1	102.33	1000	PASS
NVNT	n66	15	5	342500	12@6	DFT_16QAM	23.06	-1.9	21.16	130.62	1000	PASS
NVNT	n66	15	5	342500	1@1	DFT_16QAM	23.02	-1.9	21.12	129.42	1000	PASS
NVNT	n66	15	5	342500	1@23	DFT_16QAM	22.87	-1.9	20.97	125.03	1000	PASS
NVNT	n66	15	5	342500	25@0	DFT_64QAM	21.4	-1.9	19.5	89.13	1000	PASS
NVNT	n66	15	5	342500	12@6	DFT_64QAM	21.52	-1.9	19.62	91.62	1000	PASS
NVNT	n66	15	5	342500	1@1	DFT_64QAM	21.43	-1.9	19.53	89.74	1000	PASS
NVNT	n66	15	5	342500	1@23	DFT_64QAM	21.25	-1.9	19.35	86.1	1000	PASS
NVNT	n66	15	5	342500	25@0	DFT_256QAM	19.47	-1.9	17.57	57.15	1000	PASS
NVNT	n66	15	5	342500	12@6	DFT_256QAM	19.52	-1.9	17.62	57.81	1000	PASS
NVNT	n66	15	5	342500	1@1	DFT_256QAM	19.5	-1.9	17.6	57.54	1000	PASS

						M						
NVNT	n66	15	5	342500	1@23	DFT_256QAM	19.38	-1.9	17.48	55.98	1000	PASS
						M						
NVNT	n66	15	5	342500	25@0	CP_QPSK	20.99	-1.9	19.09	81.1	1000	PASS
NVNT	n66	15	5	342500	13@6	CP_QPSK	22.51	-1.9	20.61	115.08	1000	PASS
NVNT	n66	15	5	342500	1@1	CP_QPSK	22.7	-1.9	20.8	120.2	1000	PASS
										3		
NVNT	n66	15	5	342500	1@23	CP_QPSK	22.57	-1.9	20.67	116.68	1000	PASS
NVNT	n66	15	5	342500	25@0	CP_16QAM	20.91	-1.9	19.01	79.62	1000	PASS
NVNT	n66	15	5	342500	13@6	CP_16QAM	21.95	-1.9	20.05	101.1	1000	PASS
										6		
NVNT	n66	15	5	342500	1@1	CP_16QAM	23.45	-1.9	21.55	142.8	1000	PASS
										9		
NVNT	n66	15	5	342500	1@23	CP_16QAM	23.28	-1.9	21.38	137.4	1000	PASS
NVNT	n66	15	5	342500	25@0	CP_64QAM	20.53	-1.9	18.63	72.95	1000	PASS
NVNT	n66	15	5	342500	13@6	CP_64QAM	20.53	-1.9	18.63	72.95	1000	PASS
NVNT	n66	15	5	342500	1@1	CP_64QAM	20.5	-1.9	18.6	72.44	1000	PASS
NVNT	n66	15	5	342500	1@23	CP_64QAM	20.39	-1.9	18.49	70.63	1000	PASS
NVNT	n66	15	5	342500	25@0	CP_256QAM	17.54	-1.9	15.64	36.64	1000	PASS
NVNT	n66	15	5	342500	13@6	CP_256QAM	17.47	-1.9	15.57	36.06	1000	PASS
NVNT	n66	15	5	342500	1@1	CP_256QAM	17.59	-1.9	15.69	37.07	1000	PASS
NVNT	n66	15	5	342500	1@23	CP_256QAM	17.51	-1.9	15.61	36.39	1000	PASS
NVNT	n66	15	5	349000	25@0	DFT_BPSK	22.78	-1.9	20.88	122.4	1000	PASS
										6		
NVNT	n66	15	5	349000	12@6	DFT_BPSK	23.29	-1.9	21.39	137.7	1000	PASS
										2		
NVNT	n66	15	5	349000	1@1	DFT_BPSK	23.23	-1.9	21.33	135.8	1000	PASS
										3		
NVNT	n66	15	5	349000	1@23	DFT_BPSK	23.22	-1.9	21.32	135.5	1000	PASS
										2		
NVNT	n66	15	5	349000	25@0	DFT_QPSK	22.29	-1.9	20.39	109.4	1000	PASS
NVNT	n66	15	5	349000	12@6	DFT_QPSK	23.29	-1.9	21.39	137.7	1000	PASS
										2		
NVNT	n66	15	5	349000	1@1	DFT_QPSK	23.35	-1.9	21.45	139.6	1000	PASS
										4		
NVNT	n66	15	5	349000	1@23	DFT_QPSK	23.25	-1.9	21.35	136.4	1000	PASS
										6		
NVNT	n66	15	5	349000	25@0	DFT_16QAM	21.27	-1.9	19.37	86.5	1000	PASS
NVNT	n66	15	5	349000	12@6	DFT_16QAM	22.39	-1.9	20.49	111.94	1000	PASS
NVNT	n66	15	5	349000	1@1	DFT_16QAM	22.43	-1.9	20.53	112.98	1000	PASS
NVNT	n66	15	5	349000	1@23	DFT_16QAM	22.35	-1.9	20.45	110.92	1000	PASS
NVNT	n66	15	5	349000	25@0	DFT_64QAM	20.7	-1.9	18.8	75.86	1000	PASS

NVNT	n66	15	5	349000	12@6	DFT_64QAM	20.87	-1.9	18.97	78.89	1000	PASS
NVNT	n66	15	5	349000	1@1	DFT_64QAM	20.59	-1.9	18.69	73.96	1000	PASS
NVNT	n66	15	5	349000	1@23	DFT_64QAM	20.58	-1.9	18.68	73.79	1000	PASS
NVNT	n66	15	5	349000	25@0	DFT_256QAM	18.89	-1.9	16.99	50	1000	PASS
NVNT	n66	15	5	349000	12@6	DFT_256QAM	18.92	-1.9	17.02	50.35	1000	PASS
NVNT	n66	15	5	349000	1@1	DFT_256QAM	18.86	-1.9	16.96	49.66	1000	PASS
NVNT	n66	15	5	349000	1@23	DFT_256QAM	18.8	-1.9	16.9	48.98	1000	PASS
NVNT	n66	15	5	349000	25@0	CP_QPSK	20.4	-1.9	18.5	70.79	1000	PASS
NVNT	n66	15	5	349000	13@6	CP_QPSK	21.77	-1.9	19.87	97.05	1000	PASS
NVNT	n66	15	5	349000	1@1	CP_QPSK	21.88	-1.9	19.98	99.54	1000	PASS
NVNT	n66	15	5	349000	1@23	CP_QPSK	21.84	-1.9	19.94	98.63	1000	PASS
NVNT	n66	15	5	349000	25@0	CP_16QAM	20.36	-1.9	18.46	70.15	1000	PASS
NVNT	n66	15	5	349000	13@6	CP_16QAM	21.19	-1.9	19.29	84.92	1000	PASS
NVNT	n66	15	5	349000	1@1	CP_16QAM	22.19	-1.9	20.29	106.91	1000	PASS
NVNT	n66	15	5	349000	1@23	CP_16QAM	22.23	-1.9	20.33	107.89	1000	PASS
NVNT	n66	15	5	349000	25@0	CP_64QAM	19.92	-1.9	18.02	63.39	1000	PASS
NVNT	n66	15	5	349000	13@6	CP_64QAM	19.99	-1.9	18.09	64.42	1000	PASS
NVNT	n66	15	5	349000	1@1	CP_64QAM	19.97	-1.9	18.07	64.12	1000	PASS
NVNT	n66	15	5	349000	1@23	CP_64QAM	19.89	-1.9	17.99	62.95	1000	PASS
NVNT	n66	15	5	349000	25@0	CP_256QAM	16.94	-1.9	15.04	31.92	1000	PASS
NVNT	n66	15	5	349000	13@6	CP_256QAM	16.89	-1.9	14.99	31.55	1000	PASS
NVNT	n66	15	5	349000	1@1	CP_256QAM	16.96	-1.9	15.06	32.06	1000	PASS
NVNT	n66	15	5	349000	1@23	CP_256QAM	16.97	-1.9	15.07	32.14	1000	PASS
NVNT	n66	15	5	355500	25@0	DFT_BPSK	22.68	-1.9	20.78	119.67	1000	PASS
NVNT	n66	15	5	355500	12@6	DFT_BPSK	23.15	-1.9	21.25	133.35	1000	PASS
NVNT	n66	15	5	355500	1@1	DFT_BPSK	22.99	-1.9	21.09	128.53	1000	PASS
NVNT	n66	15	5	355500	1@23	DFT_BPSK	23.12	-1.9	21.22	132.43	1000	PASS
NVNT	n66	15	5	355500	25@0	DFT_QPSK	22.19	-1.9	20.29	106.91	1000	PASS
NVNT	n66	15	5	355500	12@6	DFT_QPSK	23.14	-1.9	21.24	133.05	1000	PASS
NVNT	n66	15	5	355500	1@1	DFT_QPSK	23.11	-1.9	21.21	132.13	1000	PASS

NVNT	n66	15	5	355500	1@23	DFT_QPSK	23.17	-1.9	21.27	133.9 7	1000	PASS
NVNT	n66	15	5	355500	25@0	DFT_16QAM	21.15	-1.9	19.25	84.14	1000	PASS
NVNT	n66	15	5	355500	12@6	DFT_16QAM	22.24	-1.9	20.34	108.1 4	1000	PASS
NVNT	n66	15	5	355500	1@1	DFT_16QAM	22.2	-1.9	20.3	107.1 5	1000	PASS
NVNT	n66	15	5	355500	1@23	DFT_16QAM	22.24	-1.9	20.34	108.1 4	1000	PASS
NVNT	n66	15	5	355500	25@0	DFT_64QAM	20.59	-1.9	18.69	73.96	1000	PASS
NVNT	n66	15	5	355500	12@6	DFT_64QAM	20.71	-1.9	18.81	76.03	1000	PASS
NVNT	n66	15	5	355500	1@1	DFT_64QAM	20.43	-1.9	18.53	71.29	1000	PASS
NVNT	n66	15	5	355500	1@23	DFT_64QAM	20.53	-1.9	18.63	72.95	1000	PASS
NVNT	n66	15	5	355500	25@0	DFT_256QAM	18.64	-1.9	16.74	47.21	1000	PASS
NVNT	n66	15	5	355500	12@6	DFT_256QAM	18.66	-1.9	16.76	47.42	1000	PASS
NVNT	n66	15	5	355500	1@1	DFT_256QAM	18.49	-1.9	16.59	45.6	1000	PASS
NVNT	n66	15	5	355500	1@23	DFT_256QAM	18.67	-1.9	16.77	47.53	1000	PASS
NVNT	n66	15	5	355500	25@0	CP_QPSK	20.17	-1.9	18.27	67.14	1000	PASS
NVNT	n66	15	5	355500	13@6	CP_QPSK	21.67	-1.9	19.77	94.84	1000	PASS
NVNT	n66	15	5	355500	1@1	CP_QPSK	21.69	-1.9	19.79	95.28	1000	PASS
NVNT	n66	15	5	355500	1@23	CP_QPSK	21.83	-1.9	19.93	98.4	1000	PASS
NVNT	n66	15	5	355500	25@0	CP_16QAM	20.09	-1.9	18.19	65.92	1000	PASS
NVNT	n66	15	5	355500	13@6	CP_16QAM	21.1	-1.9	19.2	83.18	1000	PASS
NVNT	n66	15	5	355500	1@1	CP_16QAM	22.11	-1.9	20.21	104.9 5	1000	PASS
NVNT	n66	15	5	355500	1@23	CP_16QAM	22.21	-1.9	20.31	107.4	1000	PASS
NVNT	n66	15	5	355500	25@0	CP_64QAM	19.7	-1.9	17.8	60.26	1000	PASS
NVNT	n66	15	5	355500	13@6	CP_64QAM	19.7	-1.9	17.8	60.26	1000	PASS
NVNT	n66	15	5	355500	1@1	CP_64QAM	19.58	-1.9	17.68	58.61	1000	PASS
NVNT	n66	15	5	355500	1@23	CP_64QAM	19.76	-1.9	17.86	61.09	1000	PASS
NVNT	n66	15	5	355500	25@0	CP_256QAM	16.67	-1.9	14.77	29.99	1000	PASS
NVNT	n66	15	5	355500	13@6	CP_256QAM	16.64	-1.9	14.74	29.79	1000	PASS
NVNT	n66	15	5	355500	1@1	CP_256QAM	16.63	-1.9	14.73	29.72	1000	PASS
NVNT	n66	15	5	355500	1@23	CP_256QAM	16.82	-1.9	14.92	31.05	1000	PASS
NVNT	n66	15	10	343000	50@0	DFT_BPSK	23.33	-1.9	21.43	139	1000	PASS
NVNT	n66	15	10	343000	25@12	DFT_BPSK	23.87	-1.9	21.97	157.4	1000	PASS
NVNT	n66	15	10	343000	1@1	DFT_BPSK	23.93	-1.9	22.03	159.5 9	1000	PASS

NVNT	n66	15	10	343000	1@50	DFT_BPSK	23.66	-1.9	21.76	149.9 7	1000	PASS
NVNT	n66	15	10	343000	50@0	DFT_QPSK	22.86	-1.9	20.96	124.7 4	1000	PASS
NVNT	n66	15	10	343000	25@12	DFT_QPSK	23.91	-1.9	22.01	158.8 5	1000	PASS
NVNT	n66	15	10	343000	1@1	DFT_QPSK	23.95	-1.9	22.05	160.3 2	1000	PASS
NVNT	n66	15	10	343000	1@50	DFT_QPSK	23.74	-1.9	21.84	152.7 6	1000	PASS
NVNT	n66	15	10	343000	50@0	DFT_16QAM	21.86	-1.9	19.96	99.08	1000	PASS
NVNT	n66	15	10	343000	25@12	DFT_16QAM	22.91	-1.9	21.01	126.1 8	1000	PASS
NVNT	n66	15	10	343000	1@1	DFT_16QAM	23.04	-1.9	21.14	130.0 2	1000	PASS
NVNT	n66	15	10	343000	1@50	DFT_16QAM	22.76	-1.9	20.86	121.9	1000	PASS
NVNT	n66	15	10	343000	50@0	DFT_64QAM	21.37	-1.9	19.47	88.51	1000	PASS
NVNT	n66	15	10	343000	25@12	DFT_64QAM	21.36	-1.9	19.46	88.31	1000	PASS
NVNT	n66	15	10	343000	1@1	DFT_64QAM	21.39	-1.9	19.49	88.92	1000	PASS
NVNT	n66	15	10	343000	1@50	DFT_64QAM	21.16	-1.9	19.26	84.33	1000	PASS
NVNT	n66	15	10	343000	50@0	DFT_256QAM	19.33	-1.9	17.43	55.34	1000	PASS
NVNT	n66	15	10	343000	25@12	DFT_256QAM	19.39	-1.9	17.49	56.1	1000	PASS
NVNT	n66	15	10	343000	1@1	DFT_256QAM	19.46	-1.9	17.56	57.02	1000	PASS
NVNT	n66	15	10	343000	1@50	DFT_256QAM	19.17	-1.9	17.27	53.33	1000	PASS
NVNT	n66	15	10	343000	52@0	CP_QPSK	20.86	-1.9	18.96	78.7	1000	PASS
NVNT	n66	15	10	343000	26@13	CP_QPSK	22.43	-1.9	20.53	112.98	1000	PASS
NVNT	n66	15	10	343000	1@1	CP_QPSK	22.75	-1.9	20.85	121.6 2	1000	PASS
NVNT	n66	15	10	343000	1@50	CP_QPSK	22.43	-1.9	20.53	112.98	1000	PASS
NVNT	n66	15	10	343000	52@0	CP_16QAM	20.94	-1.9	19.04	80.17	1000	PASS
NVNT	n66	15	10	343000	26@13	CP_16QAM	21.8	-1.9	19.9	97.72	1000	PASS
NVNT	n66	15	10	343000	1@1	CP_16QAM	23.45	-1.9	21.55	142.8 9	1000	PASS
NVNT	n66	15	10	343000	1@50	CP_16QAM	23.05	-1.9	21.15	130.3 2	1000	PASS
NVNT	n66	15	10	343000	52@0	CP_64QAM	20.42	-1.9	18.52	71.12	1000	PASS
NVNT	n66	15	10	343000	26@13	CP_64QAM	20.39	-1.9	18.49	70.63	1000	PASS
NVNT	n66	15	10	343000	1@1	CP_64QAM	20.5	-1.9	18.6	72.44	1000	PASS

NVNT	n66	15	10	343000	1@50	CP_64QAM	20.24	-1.9	18.34	68.23	1000	PASS
NVNT	n66	15	10	343000	52@0	CP_256QAM	17.35	-1.9	15.45	35.08	1000	PASS
NVNT	n66	15	10	343000	26@13	CP_256QAM	17.36	-1.9	15.46	35.16	1000	PASS
NVNT	n66	15	10	343000	1@1	CP_256QAM	17.63	-1.9	15.73	37.41	1000	PASS
NVNT	n66	15	10	343000	1@50	CP_256QAM	17.25	-1.9	15.35	34.28	1000	PASS
NVNT	n66	15	10	349000	50@0	DFT_BPSK	22.79	-1.9	20.89	122.7 4	1000	PASS
NVNT	n66	15	10	349000	25@12	DFT_BPSK	23.27	-1.9	21.37	137.0 9	1000	PASS
NVNT	n66	15	10	349000	1@1	DFT_BPSK	23.25	-1.9	21.35	136.4 6	1000	PASS
NVNT	n66	15	10	349000	1@50	DFT_BPSK	23.17	-1.9	21.27	133.9 7	1000	PASS
NVNT	n66	15	10	349000	50@0	DFT_QPSK	22.28	-1.9	20.38	109.1 4	1000	PASS
NVNT	n66	15	10	349000	25@12	DFT_QPSK	23.27	-1.9	21.37	137.0 9	1000	PASS
NVNT	n66	15	10	349000	1@1	DFT_QPSK	23.31	-1.9	21.41	138.3 6	1000	PASS
NVNT	n66	15	10	349000	1@50	DFT_QPSK	23.29	-1.9	21.39	137.7 2	1000	PASS
NVNT	n66	15	10	349000	50@0	DFT_16QAM	21.24	-1.9	19.34	85.9	1000	PASS
NVNT	n66	15	10	349000	25@12	DFT_16QAM	22.29	-1.9	20.39	109.4	1000	PASS
NVNT	n66	15	10	349000	1@1	DFT_16QAM	22.41	-1.9	20.51	112.46	1000	PASS
NVNT	n66	15	10	349000	1@50	DFT_16QAM	22.38	-1.9	20.48	111.69	1000	PASS
NVNT	n66	15	10	349000	50@0	DFT_64QAM	20.73	-1.9	18.83	76.38	1000	PASS
NVNT	n66	15	10	349000	25@12	DFT_64QAM	20.68	-1.9	18.78	75.51	1000	PASS
NVNT	n66	15	10	349000	1@1	DFT_64QAM	20.69	-1.9	18.79	75.68	1000	PASS
NVNT	n66	15	10	349000	1@50	DFT_64QAM	20.63	-1.9	18.73	74.64	1000	PASS
NVNT	n66	15	10	349000	50@0	DFT_256QA M	18.86	-1.9	16.96	49.66	1000	PASS
NVNT	n66	15	10	349000	25@12	DFT_256QA M	18.87	-1.9	16.97	49.77	1000	PASS
NVNT	n66	15	10	349000	1@1	DFT_256QA M	18.85	-1.9	16.95	49.55	1000	PASS
NVNT	n66	15	10	349000	1@50	DFT_256QA M	18.8	-1.9	16.9	48.98	1000	PASS
NVNT	n66	15	10	349000	52@0	CP_QPSK	20.34	-1.9	18.44	69.82	1000	PASS
NVNT	n66	15	10	349000	26@13	CP_QPSK	21.75	-1.9	19.85	96.61	1000	PASS
NVNT	n66	15	10	349000	1@1	CP_QPSK	21.95	-1.9	20.05	101.1 6	1000	PASS
NVNT	n66	15	10	349000	1@50	CP_QPSK	21.85	-1.9	19.95	98.86	1000	PASS

NVNT	n66	15	10	349000	52@0	CP_16QAM	20.41	-1.9	18.51	70.96	1000	PASS
NVNT	n66	15	10	349000	26@13	CP_16QAM	21.2	-1.9	19.3	85.11	1000	PASS
NVNT	n66	15	10	349000	1@1	CP_16QAM	22.23	-1.9	20.33	107.8 9	1000	PASS
NVNT	n66	15	10	349000	1@50	CP_16QAM	22.27	-1.9	20.37	108.8 9	1000	PASS
NVNT	n66	15	10	349000	52@0	CP_64QAM	19.89	-1.9	17.99	62.95	1000	PASS
NVNT	n66	15	10	349000	26@13	CP_64QAM	19.86	-1.9	17.96	62.52	1000	PASS
NVNT	n66	15	10	349000	1@1	CP_64QAM	19.96	-1.9	18.06	63.97	1000	PASS
NVNT	n66	15	10	349000	1@50	CP_64QAM	19.88	-1.9	17.98	62.81	1000	PASS
NVNT	n66	15	10	349000	52@0	CP_256QAM	16.85	-1.9	14.95	31.26	1000	PASS
NVNT	n66	15	10	349000	26@13	CP_256QAM	16.87	-1.9	14.97	31.41	1000	PASS
NVNT	n66	15	10	349000	1@1	CP_256QAM	17.01	-1.9	15.11	32.43	1000	PASS
NVNT	n66	15	10	349000	1@50	CP_256QAM	16.97	-1.9	15.07	32.14	1000	PASS
NVNT	n66	15	10	355000	50@0	DFT_BPSK	22.56	-1.9	20.66	116.41	1000	PASS
NVNT	n66	15	10	355000	25@12	DFT_BPSK	23.04	-1.9	21.14	130.0 2	1000	PASS
NVNT	n66	15	10	355000	1@1	DFT_BPSK	22.87	-1.9	20.97	125.0 3	1000	PASS
NVNT	n66	15	10	355000	1@50	DFT_BPSK	23.17	-1.9	21.27	133.9 7	1000	PASS
NVNT	n66	15	10	355000	50@0	DFT_QPSK	22.04	-1.9	20.14	103.2 8	1000	PASS
NVNT	n66	15	10	355000	25@12	DFT_QPSK	23.06	-1.9	21.16	130.6 2	1000	PASS
NVNT	n66	15	10	355000	1@1	DFT_QPSK	22.97	-1.9	21.07	127.9 4	1000	PASS
NVNT	n66	15	10	355000	1@50	DFT_QPSK	23.2	-1.9	21.3	134.9	1000	PASS
NVNT	n66	15	10	355000	50@0	DFT_16QAM	21.04	-1.9	19.14	82.04	1000	PASS
NVNT	n66	15	10	355000	25@12	DFT_16QAM	22.03	-1.9	20.13	103.0 4	1000	PASS
NVNT	n66	15	10	355000	1@1	DFT_16QAM	22.07	-1.9	20.17	103.9 9	1000	PASS
NVNT	n66	15	10	355000	1@50	DFT_16QAM	22.29	-1.9	20.39	109.4	1000	PASS
NVNT	n66	15	10	355000	50@0	DFT_64QAM	20.49	-1.9	18.59	72.28	1000	PASS
NVNT	n66	15	10	355000	25@12	DFT_64QAM	20.44	-1.9	18.54	71.45	1000	PASS
NVNT	n66	15	10	355000	1@1	DFT_64QAM	20.28	-1.9	18.38	68.87	1000	PASS
NVNT	n66	15	10	355000	1@50	DFT_64QAM	20.6	-1.9	18.7	74.13	1000	PASS
NVNT	n66	15	10	355000	50@0	DFT_256QA M	18.49	-1.9	16.59	45.6	1000	PASS
NVNT	n66	15	10	355000	25@12	DFT_256QA M	18.52	-1.9	16.62	45.92	1000	PASS

NVNT	n66	15	10	355000	1@1	DFT_256QAM	18.42	-1.9	16.52	44.87	1000	PASS
NVNT	n66	15	10	355000	1@50	DFT_256QAM	18.66	-1.9	16.76	47.42	1000	PASS
NVNT	n66	15	10	355000	52@0	CP_QPSK	20.07	-1.9	18.17	65.61	1000	PASS
NVNT	n66	15	10	355000	26@13	CP_QPSK	21.5	-1.9	19.6	91.2	1000	PASS
NVNT	n66	15	10	355000	1@1	CP_QPSK	21.49	-1.9	19.59	90.99	1000	PASS
NVNT	n66	15	10	355000	1@50	CP_QPSK	21.8	-1.9	19.9	97.72	1000	PASS
NVNT	n66	15	10	355000	52@0	CP_16QAM	20.14	-1.9	18.24	66.68	1000	PASS
NVNT	n66	15	10	355000	26@13	CP_16QAM	20.99	-1.9	19.09	81.1	1000	PASS
NVNT	n66	15	10	355000	1@1	CP_16QAM	21.74	-1.9	19.84	96.38	1000	PASS
NVNT	n66	15	10	355000	1@50	CP_16QAM	22.44	-1.9	20.54	113.24	1000	PASS
NVNT	n66	15	10	355000	52@0	CP_64QAM	19.59	-1.9	17.69	58.75	1000	PASS
NVNT	n66	15	10	355000	26@13	CP_64QAM	19.51	-1.9	17.61	57.68	1000	PASS
NVNT	n66	15	10	355000	1@1	CP_64QAM	19.55	-1.9	17.65	58.21	1000	PASS
NVNT	n66	15	10	355000	1@50	CP_64QAM	19.76	-1.9	17.86	61.09	1000	PASS
NVNT	n66	15	10	355000	52@0	CP_256QAM	16.56	-1.9	14.66	29.24	1000	PASS
NVNT	n66	15	10	355000	26@13	CP_256QAM	16.54	-1.9	14.64	29.11	1000	PASS
NVNT	n66	15	10	355000	1@1	CP_256QAM	16.61	-1.9	14.71	29.58	1000	PASS
NVNT	n66	15	10	355000	1@50	CP_256QAM	16.79	-1.9	14.89	30.83	1000	PASS
NVNT	n66	15	15	343500	75@0	DFT_BPSK	23.25	-1.9	21.35	136.46	1000	PASS
NVNT	n66	15	15	343500	36@18	DFT_BPSK	23.76	-1.9	21.86	153.46	1000	PASS
NVNT	n66	15	15	343500	1@1	DFT_BPSK	23.87	-1.9	21.97	157.4	1000	PASS
NVNT	n66	15	15	343500	1@77	DFT_BPSK	23.53	-1.9	21.63	145.55	1000	PASS
NVNT	n66	15	15	343500	75@0	DFT_QPSK	22.75	-1.9	20.85	121.62	1000	PASS
NVNT	n66	15	15	343500	36@18	DFT_QPSK	23.82	-1.9	21.92	155.6	1000	PASS
NVNT	n66	15	15	343500	1@1	DFT_QPSK	23.94	-1.9	22.04	159.96	1000	PASS
NVNT	n66	15	15	343500	1@77	DFT_QPSK	23.61	-1.9	21.71	148.25	1000	PASS
NVNT	n66	15	15	343500	75@0	DFT_16QAM	21.79	-1.9	19.89	97.5	1000	PASS
NVNT	n66	15	15	343500	36@18	DFT_16QAM	22.74	-1.9	20.84	121.34	1000	PASS
NVNT	n66	15	15	343500	1@1	DFT_16QAM	23.01	-1.9	21.11	129.12	1000	PASS
NVNT	n66	15	15	343500	1@77	DFT_16QAM	22.65	-1.9	20.75	118.85	1000	PASS
NVNT	n66	15	15	343500	75@0	DFT_64QAM	21.28	-1.9	19.38	86.7	1000	PASS
NVNT	n66	15	15	343500	36@18	DFT_64QAM	21.3	-1.9	19.4	87.1	1000	PASS

NVNT	n66	15	15	343500	1@1	DFT_64QAM	21.41	-1.9	19.51	89.33	1000	PASS
NVNT	n66	15	15	343500	1@77	DFT_64QAM	21	-1.9	19.1	81.28	1000	PASS
NVNT	n66	15	15	343500	75@0	DFT_256QAM	19.27	-1.9	17.37	54.58	1000	PASS
NVNT	n66	15	15	343500	36@18	DFT_256QAM	19.27	-1.9	17.37	54.58	1000	PASS
NVNT	n66	15	15	343500	1@1	DFT_256QAM	19.46	-1.9	17.56	57.02	1000	PASS
NVNT	n66	15	15	343500	1@77	DFT_256QAM	19.08	-1.9	17.18	52.24	1000	PASS
NVNT	n66	15	15	343500	79@0	CP_QPSK	20.76	-1.9	18.86	76.91	1000	PASS
NVNT	n66	15	15	343500	39@19	CP_QPSK	22.32	-1.9	20.42	110.15	1000	PASS
NVNT	n66	15	15	343500	1@1	CP_QPSK	22.72	-1.9	20.82	120.78	1000	PASS
NVNT	n66	15	15	343500	1@77	CP_QPSK	22.3	-1.9	20.4	109.65	1000	PASS
NVNT	n66	15	15	343500	79@0	CP_16QAM	20.76	-1.9	18.86	76.91	1000	PASS
NVNT	n66	15	15	343500	39@19	CP_16QAM	21.76	-1.9	19.86	96.83	1000	PASS
NVNT	n66	15	15	343500	1@1	CP_16QAM	23.45	-1.9	21.55	142.89	1000	PASS
NVNT	n66	15	15	343500	1@77	CP_16QAM	22.83	-1.9	20.93	123.88	1000	PASS
NVNT	n66	15	15	343500	79@0	CP_64QAM	20.3	-1.9	18.4	69.18	1000	PASS
NVNT	n66	15	15	343500	39@19	CP_64QAM	20.23	-1.9	18.33	68.08	1000	PASS
NVNT	n66	15	15	343500	1@1	CP_64QAM	20.46	-1.9	18.56	71.78	1000	PASS
NVNT	n66	15	15	343500	1@77	CP_64QAM	20.15	-1.9	18.25	66.83	1000	PASS
NVNT	n66	15	15	343500	79@0	CP_256QAM	17.23	-1.9	15.33	34.12	1000	PASS
NVNT	n66	15	15	343500	39@19	CP_256QAM	17.2	-1.9	15.3	33.88	1000	PASS
NVNT	n66	15	15	343500	1@1	CP_256QAM	17.55	-1.9	15.65	36.73	1000	PASS
NVNT	n66	15	15	343500	1@77	CP_256QAM	17.22	-1.9	15.32	34.04	1000	PASS
NVNT	n66	15	15	349000	75@0	DFT_BPSK	22.73	-1.9	20.83	121.06	1000	PASS
NVNT	n66	15	15	349000	36@18	DFT_BPSK	23.29	-1.9	21.39	137.72	1000	PASS
NVNT	n66	15	15	349000	1@1	DFT_BPSK	23.25	-1.9	21.35	136.46	1000	PASS
NVNT	n66	15	15	349000	1@77	DFT_BPSK	23.14	-1.9	21.24	133.05	1000	PASS
NVNT	n66	15	15	349000	75@0	DFT_QPSK	22.24	-1.9	20.34	108.14	1000	PASS
NVNT	n66	15	15	349000	36@18	DFT_QPSK	23.31	-1.9	21.41	138.36	1000	PASS

NVNT	n66	15	15	349000	1@1	DFT_QPSK	23.36	-1.9	21.46	139.9 6	1000	PASS
NVNT	n66	15	15	349000	1@77	DFT_QPSK	23.2	-1.9	21.3	134.9	1000	PASS
NVNT	n66	15	15	349000	75@0	DFT_16QAM	21.25	-1.9	19.35	86.1	1000	PASS
NVNT	n66	15	15	349000	36@18	DFT_16QAM	22.26	-1.9	20.36	108.6 4	1000	PASS
NVNT	n66	15	15	349000	1@1	DFT_16QAM	22.41	-1.9	20.51	112.46	1000	PASS
NVNT	n66	15	15	349000	1@77	DFT_16QAM	22.28	-1.9	20.38	109.1 4	1000	PASS
NVNT	n66	15	15	349000	75@0	DFT_64QAM	20.73	-1.9	18.83	76.38	1000	PASS
NVNT	n66	15	15	349000	36@18	DFT_64QAM	20.77	-1.9	18.87	77.09	1000	PASS
NVNT	n66	15	15	349000	1@1	DFT_64QAM	20.67	-1.9	18.77	75.34	1000	PASS
NVNT	n66	15	15	349000	1@77	DFT_64QAM	20.59	-1.9	18.69	73.96	1000	PASS
NVNT	n66	15	15	349000	75@0	DFT_256QA M	18.81	-1.9	16.91	49.09	1000	PASS
NVNT	n66	15	15	349000	36@18	DFT_256QA M	18.83	-1.9	16.93	49.32	1000	PASS
NVNT	n66	15	15	349000	1@1	DFT_256QA M	18.86	-1.9	16.96	49.66	1000	PASS
NVNT	n66	15	15	349000	1@77	DFT_256QA M	18.7	-1.9	16.8	47.86	1000	PASS
NVNT	n66	15	15	349000	79@0	CP_QPSK	20.35	-1.9	18.45	69.98	1000	PASS
NVNT	n66	15	15	349000	39@19	CP_QPSK	21.8	-1.9	19.9	97.72	1000	PASS
NVNT	n66	15	15	349000	1@1	CP_QPSK	21.94	-1.9	20.04	100.9 3	1000	PASS
NVNT	n66	15	15	349000	1@77	CP_QPSK	21.81	-1.9	19.91	97.95	1000	PASS
NVNT	n66	15	15	349000	79@0	CP_16QAM	20.37	-1.9	18.47	70.31	1000	PASS
NVNT	n66	15	15	349000	39@19	CP_16QAM	21.27	-1.9	19.37	86.5	1000	PASS
NVNT	n66	15	15	349000	1@1	CP_16QAM	22.18	-1.9	20.28	106.6 6	1000	PASS
NVNT	n66	15	15	349000	1@77	CP_16QAM	22.12	-1.9	20.22	105.2	1000	PASS
NVNT	n66	15	15	349000	79@0	CP_64QAM	19.91	-1.9	18.01	63.24	1000	PASS
NVNT	n66	15	15	349000	39@19	CP_64QAM	19.91	-1.9	18.01	63.24	1000	PASS
NVNT	n66	15	15	349000	1@1	CP_64QAM	19.93	-1.9	18.03	63.53	1000	PASS
NVNT	n66	15	15	349000	1@77	CP_64QAM	19.76	-1.9	17.86	61.09	1000	PASS
NVNT	n66	15	15	349000	79@0	CP_256QAM	16.82	-1.9	14.92	31.05	1000	PASS
NVNT	n66	15	15	349000	39@19	CP_256QAM	16.85	-1.9	14.95	31.26	1000	PASS
NVNT	n66	15	15	349000	1@1	CP_256QAM	16.98	-1.9	15.08	32.21	1000	PASS
NVNT	n66	15	15	349000	1@77	CP_256QAM	16.82	-1.9	14.92	31.05	1000	PASS
NVNT	n66	15	15	354500	75@0	DFT_BPSK	22.51	-1.9	20.61	115.08	1000	PASS
NVNT	n66	15	15	354500	36@18	DFT_BPSK	22.98	-1.9	21.08	128.2 3	1000	PASS

NVNT	n66	15	15	354500	1@1	DFT_BPSK	22.81	-1.9	20.91	123.3 1	1000	PASS
NVNT	n66	15	15	354500	1@77	DFT_BPSK	23.22	-1.9	21.32	135.5 2	1000	PASS
NVNT	n66	15	15	354500	75@0	DFT_QPSK	22	-1.9	20.1	102.3 3	1000	PASS
NVNT	n66	15	15	354500	36@18	DFT_QPSK	22.97	-1.9	21.07	127.9 4	1000	PASS
NVNT	n66	15	15	354500	1@1	DFT_QPSK	22.92	-1.9	21.02	126.4 7	1000	PASS
NVNT	n66	15	15	354500	1@77	DFT_QPSK	23.22	-1.9	21.32	135.5 2	1000	PASS
NVNT	n66	15	15	354500	75@0	DFT_16QAM	21.02	-1.9	19.12	81.66	1000	PASS
NVNT	n66	15	15	354500	36@18	DFT_16QAM	21.93	-1.9	20.03	100.6 9	1000	PASS
NVNT	n66	15	15	354500	1@1	DFT_16QAM	21.93	-1.9	20.03	100.6 9	1000	PASS
NVNT	n66	15	15	354500	1@77	DFT_16QAM	22.3	-1.9	20.4	109.6 5	1000	PASS
NVNT	n66	15	15	354500	75@0	DFT_64QAM	20.49	-1.9	18.59	72.28	1000	PASS
NVNT	n66	15	15	354500	36@18	DFT_64QAM	20.45	-1.9	18.55	71.61	1000	PASS
NVNT	n66	15	15	354500	1@1	DFT_64QAM	20.23	-1.9	18.33	68.08	1000	PASS
NVNT	n66	15	15	354500	1@77	DFT_64QAM	20.63	-1.9	18.73	74.64	1000	PASS
NVNT	n66	15	15	354500	75@0	DFT_256QAM	18.48	-1.9	16.58	45.5	1000	PASS
NVNT	n66	15	15	354500	36@18	DFT_256QAM	18.43	-1.9	16.53	44.98	1000	PASS
NVNT	n66	15	15	354500	1@1	DFT_256QAM	18.32	-1.9	16.42	43.85	1000	PASS
NVNT	n66	15	15	354500	1@77	DFT_256QAM	18.66	-1.9	16.76	47.42	1000	PASS
NVNT	n66	15	15	354500	79@0	CP_QPSK	20.04	-1.9	18.14	65.16	1000	PASS
NVNT	n66	15	15	354500	39@19	CP_QPSK	21.49	-1.9	19.59	90.99	1000	PASS
NVNT	n66	15	15	354500	1@1	CP_QPSK	21.49	-1.9	19.59	90.99	1000	PASS
NVNT	n66	15	15	354500	1@77	CP_QPSK	21.9	-1.9	20	100	1000	PASS
NVNT	n66	15	15	354500	79@0	CP_16QAM	20.03	-1.9	18.13	65.01	1000	PASS
NVNT	n66	15	15	354500	39@19	CP_16QAM	20.95	-1.9	19.05	80.35	1000	PASS
NVNT	n66	15	15	354500	1@1	CP_16QAM	21.69	-1.9	19.79	95.28	1000	PASS
NVNT	n66	15	15	354500	1@77	CP_16QAM	22.39	-1.9	20.49	111.94	1000	PASS
NVNT	n66	15	15	354500	79@0	CP_64QAM	19.58	-1.9	17.68	58.61	1000	PASS
NVNT	n66	15	15	354500	39@19	CP_64QAM	19.47	-1.9	17.57	57.15	1000	PASS
NVNT	n66	15	15	354500	1@1	CP_64QAM	19.48	-1.9	17.58	57.28	1000	PASS

NVNT	n66	15	15	354500	1@77	CP_64QAM	19.71	-1.9	17.81	60.39	1000	PASS
NVNT	n66	15	15	354500	79@0	CP_256QAM	16.69	-1.9	14.79	30.13	1000	PASS
NVNT	n66	15	15	354500	39@19	CP_256QAM	16.46	-1.9	14.56	28.58	1000	PASS
NVNT	n66	15	15	354500	1@1	CP_256QAM	16.51	-1.9	14.61	28.91	1000	PASS
NVNT	n66	15	15	354500	1@77	CP_256QAM	16.79	-1.9	14.89	30.83	1000	PASS
NVNT	n66	15	20	344000	100@0	DFT_BPSK	23.15	-1.9	21.25	133.3 5	1000	PASS
NVNT	n66	15	20	344000	50@25	DFT_BPSK	23.69	-1.9	21.79	151.0 1	1000	PASS
NVNT	n66	15	20	344000	1@1	DFT_BPSK	23.91	-1.9	22.01	158.8 5	1000	PASS
NVNT	n66	15	20	344000	1@104	DFT_BPSK	23.42	-1.9	21.52	141.9 1	1000	PASS
NVNT	n66	15	20	344000	100@0	DFT_QPSK	22.66	-1.9	20.76	119.12	1000	PASS
NVNT	n66	15	20	344000	50@25	DFT_QPSK	23.73	-1.9	21.83	152.4 1	1000	PASS
NVNT	n66	15	20	344000	1@1	DFT_QPSK	23.95	-1.9	22.05	160.3 2	1000	PASS
NVNT	n66	15	20	344000	1@104	DFT_QPSK	23.49	-1.9	21.59	144.2 1	1000	PASS
NVNT	n66	15	20	344000	100@0	DFT_16QAM	21.69	-1.9	19.79	95.28	1000	PASS
NVNT	n66	15	20	344000	50@25	DFT_16QAM	22.76	-1.9	20.86	121.9	1000	PASS
NVNT	n66	15	20	344000	1@1	DFT_16QAM	22.99	-1.9	21.09	128.5 3	1000	PASS
NVNT	n66	15	20	344000	1@104	DFT_16QAM	22.56	-1.9	20.66	116.41	1000	PASS
NVNT	n66	15	20	344000	100@0	DFT_64QAM	21.17	-1.9	19.27	84.53	1000	PASS
NVNT	n66	15	20	344000	50@25	DFT_64QAM	21.18	-1.9	19.28	84.72	1000	PASS
NVNT	n66	15	20	344000	1@1	DFT_64QAM	21.36	-1.9	19.46	88.31	1000	PASS
NVNT	n66	15	20	344000	1@104	DFT_64QAM	20.84	-1.9	18.94	78.34	1000	PASS
NVNT	n66	15	20	344000	100@0	DFT_256QA M	19.11	-1.9	17.21	52.6	1000	PASS
NVNT	n66	15	20	344000	50@25	DFT_256QA M	19.18	-1.9	17.28	53.46	1000	PASS
NVNT	n66	15	20	344000	1@1	DFT_256QA M	19.43	-1.9	17.53	56.62	1000	PASS
NVNT	n66	15	20	344000	1@104	DFT_256QA M	18.95	-1.9	17.05	50.7	1000	PASS
NVNT	n66	15	20	344000	106@0	CP_QPSK	20.65	-1.9	18.75	74.99	1000	PASS
NVNT	n66	15	20	344000	53@26	CP_QPSK	22.15	-1.9	20.25	105.9 3	1000	PASS
NVNT	n66	15	20	344000	1@1	CP_QPSK	22.74	-1.9	20.84	121.3 4	1000	PASS

NVNT	n66	15	20	344000	1@104	CP_QPSK	22.1	-1.9	20.2	104.7 1	1000	PASS
NVNT	n66	15	20	344000	106@0	CP_16QAM	20.68	-1.9	18.78	75.51	1000	PASS
NVNT	n66	15	20	344000	53@26	CP_16QAM	21.75	-1.9	19.85	96.61	1000	PASS
NVNT	n66	15	20	344000	1@1	CP_16QAM	23.42	-1.9	21.52	141.9 1	1000	PASS
NVNT	n66	15	20	344000	1@104	CP_16QAM	22.49	-1.9	20.59	114.55	1000	PASS
NVNT	n66	15	20	344000	106@0	CP_64QAM	20.18	-1.9	18.28	67.3	1000	PASS
NVNT	n66	15	20	344000	53@26	CP_64QAM	20.19	-1.9	18.29	67.45	1000	PASS
NVNT	n66	15	20	344000	1@1	CP_64QAM	20.48	-1.9	18.58	72.11	1000	PASS
NVNT	n66	15	20	344000	1@104	CP_64QAM	19.98	-1.9	18.08	64.27	1000	PASS
NVNT	n66	15	20	344000	106@0	CP_256QAM	17.13	-1.9	15.23	33.34	1000	PASS
NVNT	n66	15	20	344000	53@26	CP_256QAM	17.18	-1.9	15.28	33.73	1000	PASS
NVNT	n66	15	20	344000	1@1	CP_256QAM	17.56	-1.9	15.66	36.81	1000	PASS
NVNT	n66	15	20	344000	1@104	CP_256QAM	17.06	-1.9	15.16	32.81	1000	PASS
NVNT	n66	15	20	349000	100@0	DFT_BPSK	22.74	-1.9	20.84	121.3 4	1000	PASS
NVNT	n66	15	20	349000	50@25	DFT_BPSK	23.29	-1.9	21.39	137.7 2	1000	PASS
NVNT	n66	15	20	349000	1@1	DFT_BPSK	23.26	-1.9	21.36	136.7 7	1000	PASS
NVNT	n66	15	20	349000	1@104	DFT_BPSK	23.07	-1.9	21.17	130.9 2	1000	PASS
NVNT	n66	15	20	349000	100@0	DFT_QPSK	22.26	-1.9	20.36	108.6 4	1000	PASS
NVNT	n66	15	20	349000	50@25	DFT_QPSK	23.32	-1.9	21.42	138.6 8	1000	PASS
NVNT	n66	15	20	349000	1@1	DFT_QPSK	23.31	-1.9	21.41	138.3 6	1000	PASS
NVNT	n66	15	20	349000	1@104	DFT_QPSK	23.11	-1.9	21.21	132.1 3	1000	PASS
NVNT	n66	15	20	349000	100@0	DFT_16QAM	21.27	-1.9	19.37	86.5	1000	PASS
NVNT	n66	15	20	349000	50@25	DFT_16QAM	22.3	-1.9	20.4	109.6 5	1000	PASS
NVNT	n66	15	20	349000	1@1	DFT_16QAM	22.45	-1.9	20.55	113.5	1000	PASS
NVNT	n66	15	20	349000	1@104	DFT_16QAM	22.22	-1.9	20.32	107.6 5	1000	PASS
NVNT	n66	15	20	349000	100@0	DFT_64QAM	20.76	-1.9	18.86	76.91	1000	PASS
NVNT	n66	15	20	349000	50@25	DFT_64QAM	20.74	-1.9	18.84	76.56	1000	PASS
NVNT	n66	15	20	349000	1@1	DFT_64QAM	20.7	-1.9	18.8	75.86	1000	PASS
NVNT	n66	15	20	349000	1@104	DFT_64QAM	20.49	-1.9	18.59	72.28	1000	PASS
NVNT	n66	15	20	349000	100@0	DFT_256QA	18.81	-1.9	16.91	49.09	1000	PASS

						M						
NVNT	n66	15	20	349000	50@25	DFT_256QAM	18.83	-1.9	16.93	49.32	1000	PASS
						M						
NVNT	n66	15	20	349000	1@1	DFT_256QAM	18.8	-1.9	16.9	48.98	1000	PASS
						M						
NVNT	n66	15	20	349000	1@104	DFT_256QAM	16.18	-1.9	14.28	26.79	1000	PASS
						M						
NVNT	n66	15	20	349000	106@0	CP_QPSK	16.79	-1.9	14.89	30.83	1000	PASS
NVNT	n66	15	20	349000	53@26	CP_QPSK	21.79	-1.9	19.89	97.5	1000	PASS
NVNT	n66	15	20	349000	1@1	CP_QPSK	21.88	-1.9	19.98	99.54	1000	PASS
NVNT	n66	15	20	349000	1@104	CP_QPSK	21.73	-1.9	19.83	96.16	1000	PASS
NVNT	n66	15	20	349000	106@0	CP_16QAM	20.37	-1.9	18.47	70.31	1000	PASS
NVNT	n66	15	20	349000	53@26	CP_16QAM	21.26	-1.9	19.36	86.3	1000	PASS
NVNT	n66	15	20	349000	1@1	CP_16QAM	22.1	-1.9	20.2	104.7	1000	PASS
										1		
NVNT	n66	15	20	349000	1@104	CP_16QAM	22.12	-1.9	20.22	105.2	1000	PASS
NVNT	n66	15	20	349000	106@0	CP_64QAM	19.81	-1.9	17.91	61.8	1000	PASS
NVNT	n66	15	20	349000	53@26	CP_64QAM	19.88	-1.9	17.98	62.81	1000	PASS
NVNT	n66	15	20	349000	1@1	CP_64QAM	19.86	-1.9	17.96	62.52	1000	PASS
NVNT	n66	15	20	349000	1@104	CP_64QAM	19.65	-1.9	17.75	59.57	1000	PASS
NVNT	n66	15	20	349000	106@0	CP_256QAM	16.81	-1.9	14.91	30.97	1000	PASS
NVNT	n66	15	20	349000	53@26	CP_256QAM	16.89	-1.9	14.99	31.55	1000	PASS
NVNT	n66	15	20	349000	1@1	CP_256QAM	16.95	-1.9	15.05	31.99	1000	PASS
NVNT	n66	15	20	349000	1@104	CP_256QAM	16.73	-1.9	14.83	30.41	1000	PASS
NVNT	n66	15	20	354000	100@0	DFT_BPSK	22.53	-1.9	20.63	115.61	1000	PASS
NVNT	n66	15	20	354000	50@25	DFT_BPSK	22.93	-1.9	21.03	126.7	1000	PASS
										7		
NVNT	n66	15	20	354000	1@1	DFT_BPSK	22.84	-1.9	20.94	124.1	1000	PASS
										7		
NVNT	n66	15	20	354000	1@104	DFT_BPSK	23.21	-1.9	21.31	135.2	1000	PASS
										1		
NVNT	n66	15	20	354000	100@0	DFT_QPSK	22.04	-1.9	20.14	103.2	1000	PASS
										8		
NVNT	n66	15	20	354000	50@25	DFT_QPSK	22.94	-1.9	21.04	127.0	1000	PASS
										6		
NVNT	n66	15	20	354000	1@1	DFT_QPSK	22.92	-1.9	21.02	126.4	1000	PASS
										7		
NVNT	n66	15	20	354000	1@104	DFT_QPSK	23.27	-1.9	21.37	137.0	1000	PASS
										9		
NVNT	n66	15	20	354000	100@0	DFT_16QAM	21	-1.9	19.1	81.28	1000	PASS
NVNT	n66	15	20	354000	50@25	DFT_16QAM	21.95	-1.9	20.05	101.1	1000	PASS
										6		

NVNT	n66	15	20	354000	1@1	DFT_16QAM	22.02	-1.9	20.12	102.8	1000	PASS
NVNT	n66	15	20	354000	1@104	DFT_16QAM	22.34	-1.9	20.44	110.66	1000	PASS
NVNT	n66	15	20	354000	100@0	DFT_64QAM	20.49	-1.9	18.59	72.28	1000	PASS
NVNT	n66	15	20	354000	50@25	DFT_64QAM	20.41	-1.9	18.51	70.96	1000	PASS
NVNT	n66	15	20	354000	1@1	DFT_64QAM	20.27	-1.9	18.37	68.71	1000	PASS
NVNT	n66	15	20	354000	1@104	DFT_64QAM	20.66	-1.9	18.76	75.16	1000	PASS
NVNT	n66	15	20	354000	100@0	DFT_256QAM	18.47	-1.9	16.57	45.39	1000	PASS
NVNT	n66	15	20	354000	50@25	DFT_256QAM	18.43	-1.9	16.53	44.98	1000	PASS
NVNT	n66	15	20	354000	1@1	DFT_256QAM	18.05	-1.9	16.15	41.21	1000	PASS
NVNT	n66	15	20	354000	1@104	DFT_256QAM	18.68	-1.9	16.78	47.64	1000	PASS
NVNT	n66	15	20	354000	106@0	CP_QPSK	19.99	-1.9	18.09	64.42	1000	PASS
NVNT	n66	15	20	354000	53@26	CP_QPSK	21.45	-1.9	19.55	90.16	1000	PASS
NVNT	n66	15	20	354000	1@1	CP_QPSK	21.53	-1.9	19.63	91.83	1000	PASS
NVNT	n66	15	20	354000	1@104	CP_QPSK	21.93	-1.9	20.03	100.69	1000	PASS
NVNT	n66	15	20	354000	106@0	CP_16QAM	20.02	-1.9	18.12	64.86	1000	PASS
NVNT	n66	15	20	354000	53@26	CP_16QAM	20.96	-1.9	19.06	80.54	1000	PASS
NVNT	n66	15	20	354000	1@1	CP_16QAM	21.82	-1.9	19.92	98.17	1000	PASS
NVNT	n66	15	20	354000	1@104	CP_16QAM	22.46	-1.9	20.56	113.76	1000	PASS
NVNT	n66	15	20	354000	106@0	CP_64QAM	19.5	-1.9	17.6	57.54	1000	PASS
NVNT	n66	15	20	354000	53@26	CP_64QAM	19.48	-1.9	17.58	57.28	1000	PASS
NVNT	n66	15	20	354000	1@1	CP_64QAM	19.51	-1.9	17.61	57.68	1000	PASS
NVNT	n66	15	20	354000	1@104	CP_64QAM	19.73	-1.9	17.83	60.67	1000	PASS
NVNT	n66	15	20	354000	106@0	CP_256QAM	16.48	-1.9	14.58	28.71	1000	PASS
NVNT	n66	15	20	354000	53@26	CP_256QAM	16.47	-1.9	14.57	28.64	1000	PASS
NVNT	n66	15	20	354000	1@1	CP_256QAM	16.56	-1.9	14.66	29.24	1000	PASS
NVNT	n66	15	20	354000	1@104	CP_256QAM	16.8	-1.9	14.9	30.9	1000	PASS
NVNT	n66	15	25	344500	128@0	DFT_BPSK	23.07	-1.9	21.17	130.92	1000	PASS
NVNT	n66	15	25	344500	64@32	DFT_BPSK	23.63	-1.9	21.73	148.94	1000	PASS
NVNT	n66	15	25	344500	1@1	DFT_BPSK	23.71	-1.9	21.81	151.71	1000	PASS
NVNT	n66	15	25	344500	1@131	DFT_BPSK	23.27	-1.9	21.37	137.09	1000	PASS
NVNT	n66	15	25	344500	128@0	DFT_QPSK	22.59	-1.9	20.69	117.22	1000	PASS
NVNT	n66	15	25	344500	64@32	DFT_QPSK	23.66	-1.9	21.76	149.97	1000	PASS

NVNT	n66	15	25	344500	1@1	DFT_QPSK	23.8	-1.9	21.9	154.8 8	1000	PASS
NVNT	n66	15	25	344500	1@131	DFT_QPSK	23.33	-1.9	21.43	139	1000	PASS
NVNT	n66	15	25	344500	128@0	DFT_16QAM	21.6	-1.9	19.7	93.33	1000	PASS
NVNT	n66	15	25	344500	64@32	DFT_16QAM	22.7	-1.9	20.8	120.2 3	1000	PASS
NVNT	n66	15	25	344500	1@1	DFT_16QAM	22.89	-1.9	20.99	125.6	1000	PASS
NVNT	n66	15	25	344500	1@131	DFT_16QAM	22.42	-1.9	20.52	112.72	1000	PASS
NVNT	n66	15	25	344500	128@0	DFT_64QAM	21.05	-1.9	19.15	82.22	1000	PASS
NVNT	n66	15	25	344500	64@32	DFT_64QAM	21.08	-1.9	19.18	82.79	1000	PASS
NVNT	n66	15	25	344500	1@1	DFT_64QAM	21.26	-1.9	19.36	86.3	1000	PASS
NVNT	n66	15	25	344500	1@131	DFT_64QAM	20.72	-1.9	18.82	76.21	1000	PASS
NVNT	n66	15	25	344500	128@0	DFT_256QA M	19.06	-1.9	17.16	52	1000	PASS
NVNT	n66	15	25	344500	64@32	DFT_256QA M	19.07	-1.9	17.17	52.12	1000	PASS
NVNT	n66	15	25	344500	1@1	DFT_256QA M	19.33	-1.9	17.43	55.34	1000	PASS
NVNT	n66	15	25	344500	1@131	DFT_256QA M	18.77	-1.9	16.87	48.64	1000	PASS
NVNT	n66	15	25	344500	133@0	CP_QPSK	20.52	-1.9	18.62	72.78	1000	PASS
NVNT	n66	15	25	344500	67@33	CP_QPSK	22.07	-1.9	20.17	103.9 9	1000	PASS
NVNT	n66	15	25	344500	1@1	CP_QPSK	22.4	-1.9	20.5	112.2	1000	PASS
NVNT	n66	15	25	344500	1@131	CP_QPSK	21.94	-1.9	20.04	100.9 3	1000	PASS
NVNT	n66	15	25	344500	133@0	CP_16QAM	20.49	-1.9	18.59	72.28	1000	PASS
NVNT	n66	15	25	344500	67@33	CP_16QAM	21.61	-1.9	19.71	93.54	1000	PASS
NVNT	n66	15	25	344500	1@1	CP_16QAM	23.25	-1.9	21.35	136.4 6	1000	PASS
NVNT	n66	15	25	344500	1@131	CP_16QAM	22.12	-1.9	20.22	105.2	1000	PASS
NVNT	n66	15	25	344500	133@0	CP_64QAM	20	-1.9	18.1	64.57	1000	PASS
NVNT	n66	15	25	344500	67@33	CP_64QAM	20.08	-1.9	18.18	65.77	1000	PASS
NVNT	n66	15	25	344500	1@1	CP_64QAM	20.32	-1.9	18.42	69.5	1000	PASS
NVNT	n66	15	25	344500	1@131	CP_64QAM	19.86	-1.9	17.96	62.52	1000	PASS
NVNT	n66	15	25	344500	133@0	CP_256QAM	16.98	-1.9	15.08	32.21	1000	PASS
NVNT	n66	15	25	344500	67@33	CP_256QAM	17.05	-1.9	15.15	32.73	1000	PASS
NVNT	n66	15	25	344500	1@1	CP_256QAM	17.42	-1.9	15.52	35.65	1000	PASS
NVNT	n66	15	25	344500	1@131	CP_256QAM	16.96	-1.9	15.06	32.06	1000	PASS
NVNT	n66	15	25	349000	128@0	DFT_BPSK	22.76	-1.9	20.86	121.9	1000	PASS
NVNT	n66	15	25	349000	64@32	DFT_BPSK	23.24	-1.9	21.34	136.1 4	1000	PASS

NVNT	n66	15	25	349000	1@1	DFT_BPSK	23.18	-1.9	21.28	134.2 8	1000	PASS
NVNT	n66	15	25	349000	1@131	DFT_BPSK	22.97	-1.9	21.07	127.9 4	1000	PASS
NVNT	n66	15	25	349000	128@0	DFT_QPSK	22.29	-1.9	20.39	109.4	1000	PASS
NVNT	n66	15	25	349000	64@32	DFT_QPSK	23.26	-1.9	21.36	136.7 7	1000	PASS
NVNT	n66	15	25	349000	1@1	DFT_QPSK	23.24	-1.9	21.34	136.1 4	1000	PASS
NVNT	n66	15	25	349000	1@131	DFT_QPSK	23.05	-1.9	21.15	130.3 2	1000	PASS
NVNT	n66	15	25	349000	128@0	DFT_16QAM	21.24	-1.9	19.34	85.9	1000	PASS
NVNT	n66	15	25	349000	64@32	DFT_16QAM	22.27	-1.9	20.37	108.8 9	1000	PASS
NVNT	n66	15	25	349000	1@1	DFT_16QAM	22.36	-1.9	20.46	111.17	1000	PASS
NVNT	n66	15	25	349000	1@131	DFT_16QAM	22.15	-1.9	20.25	105.9 3	1000	PASS
NVNT	n66	15	25	349000	128@0	DFT_64QAM	20.79	-1.9	18.89	77.45	1000	PASS
NVNT	n66	15	25	349000	64@32	DFT_64QAM	20.78	-1.9	18.88	77.27	1000	PASS
NVNT	n66	15	25	349000	1@1	DFT_64QAM	20.62	-1.9	18.72	74.47	1000	PASS
NVNT	n66	15	25	349000	1@131	DFT_64QAM	20.45	-1.9	18.55	71.61	1000	PASS
NVNT	n66	15	25	349000	128@0	DFT_256QAM	18.82	-1.9	16.92	49.2	1000	PASS
NVNT	n66	15	25	349000	64@32	DFT_256QAM	18.77	-1.9	16.87	48.64	1000	PASS
NVNT	n66	15	25	349000	1@1	DFT_256QAM	18.68	-1.9	16.78	47.64	1000	PASS
NVNT	n66	15	25	349000	1@131	DFT_256QAM	18.26	-1.9	16.36	43.25	1000	PASS
NVNT	n66	15	25	349000	133@0	CP_QPSK	20.28	-1.9	18.38	68.87	1000	PASS
NVNT	n66	15	25	349000	67@33	CP_QPSK	21.74	-1.9	19.84	96.38	1000	PASS
NVNT	n66	15	25	349000	1@1	CP_QPSK	21.84	-1.9	19.94	98.63	1000	PASS
NVNT	n66	15	25	349000	1@131	CP_QPSK	21.6	-1.9	19.7	93.33	1000	PASS
NVNT	n66	15	25	349000	133@0	CP_16QAM	20.23	-1.9	18.33	68.08	1000	PASS
NVNT	n66	15	25	349000	67@33	CP_16QAM	21.27	-1.9	19.37	86.5	1000	PASS
NVNT	n66	15	25	349000	1@1	CP_16QAM	22.03	-1.9	20.13	103.0 4	1000	PASS
NVNT	n66	15	25	349000	1@131	CP_16QAM	21.91	-1.9	20.01	100.2 3	1000	PASS
NVNT	n66	15	25	349000	133@0	CP_64QAM	19.75	-1.9	17.85	60.95	1000	PASS
NVNT	n66	15	25	349000	67@33	CP_64QAM	19.84	-1.9	17.94	62.23	1000	PASS
NVNT	n66	15	25	349000	1@1	CP_64QAM	19.78	-1.9	17.88	61.38	1000	PASS

NVNT	n66	15	25	349000	1@131	CP_64QAM	19.57	-1.9	17.67	58.48	1000	PASS
NVNT	n66	15	25	349000	133@0	CP_256QAM	16.75	-1.9	14.85	30.55	1000	PASS
NVNT	n66	15	25	349000	67@33	CP_256QAM	16.78	-1.9	14.88	30.76	1000	PASS
NVNT	n66	15	25	349000	1@1	CP_256QAM	16.83	-1.9	14.93	31.12	1000	PASS
NVNT	n66	15	25	349000	1@131	CP_256QAM	16.65	-1.9	14.75	29.85	1000	PASS
NVNT	n66	15	25	353500	128@0	DFT_BPSK	22.53	-1.9	20.63	115.61	1000	PASS
NVNT	n66	15	25	353500	64@32	DFT_BPSK	22.94	-1.9	21.04	127.06	1000	PASS
NVNT	n66	15	25	353500	1@1	DFT_BPSK	22.89	-1.9	20.99	125.6	1000	PASS
NVNT	n66	15	25	353500	1@131	DFT_BPSK	23.13	-1.9	21.23	132.74	1000	PASS
NVNT	n66	15	25	353500	128@0	DFT_QPSK	22.05	-1.9	20.15	103.51	1000	PASS
NVNT	n66	15	25	353500	64@32	DFT_QPSK	22.94	-1.9	21.04	127.06	1000	PASS
NVNT	n66	15	25	353500	1@1	DFT_QPSK	23.01	-1.9	21.11	129.12	1000	PASS
NVNT	n66	15	25	353500	1@131	DFT_QPSK	23.15	-1.9	21.25	133.35	1000	PASS
NVNT	n66	15	25	353500	128@0	DFT_16QAM	21.04	-1.9	19.14	82.04	1000	PASS
NVNT	n66	15	25	353500	64@32	DFT_16QAM	21.96	-1.9	20.06	101.39	1000	PASS
NVNT	n66	15	25	353500	1@1	DFT_16QAM	22.09	-1.9	20.19	104.47	1000	PASS
NVNT	n66	15	25	353500	1@131	DFT_16QAM	22.21	-1.9	20.31	107.4	1000	PASS
NVNT	n66	15	25	353500	128@0	DFT_64QAM	20.53	-1.9	18.63	72.95	1000	PASS
NVNT	n66	15	25	353500	64@32	DFT_64QAM	20.34	-1.9	18.44	69.82	1000	PASS
NVNT	n66	15	25	353500	1@1	DFT_64QAM	20.39	-1.9	18.49	70.63	1000	PASS
NVNT	n66	15	25	353500	1@131	DFT_64QAM	20.56	-1.9	18.66	73.45	1000	PASS
NVNT	n66	15	25	353500	128@0	DFT_256QAM	18.52	-1.9	16.62	45.92	1000	PASS
NVNT	n66	15	25	353500	64@32	DFT_256QAM	18.34	-1.9	16.44	44.06	1000	PASS
NVNT	n66	15	25	353500	1@1	DFT_256QAM	18.48	-1.9	16.58	45.5	1000	PASS
NVNT	n66	15	25	353500	1@131	DFT_256QAM	18.63	-1.9	16.73	47.1	1000	PASS
NVNT	n66	15	25	353500	133@0	CP_QPSK	20.03	-1.9	18.13	65.01	1000	PASS
NVNT	n66	15	25	353500	67@33	CP_QPSK	21.42	-1.9	19.52	89.54	1000	PASS
NVNT	n66	15	25	353500	1@1	CP_QPSK	21.54	-1.9	19.64	92.04	1000	PASS
NVNT	n66	15	25	353500	1@131	CP_QPSK	21.68	-1.9	19.78	95.06	1000	PASS
NVNT	n66	15	25	353500	133@0	CP_16QAM	19.96	-1.9	18.06	63.97	1000	PASS

NVNT	n66	15	25	353500	67@33	CP_16QAM	20.9	-1.9	19	79.43	1000	PASS
NVNT	n66	15	25	353500	1@1	CP_16QAM	21.92	-1.9	20.02	100.46	1000	PASS
NVNT	n66	15	25	353500	1@131	CP_16QAM	22.23	-1.9	20.33	107.89	1000	PASS
NVNT	n66	15	25	353500	133@0	CP_64QAM	19.48	-1.9	17.58	57.28	1000	PASS
NVNT	n66	15	25	353500	67@33	CP_64QAM	19.44	-1.9	17.54	56.75	1000	PASS
NVNT	n66	15	25	353500	1@1	CP_64QAM	19.55	-1.9	17.65	58.21	1000	PASS
NVNT	n66	15	25	353500	1@131	CP_64QAM	19.7	-1.9	17.8	60.26	1000	PASS
NVNT	n66	15	25	353500	133@0	CP_256QAM	16.52	-1.9	14.62	28.97	1000	PASS
NVNT	n66	15	25	353500	67@33	CP_256QAM	16.36	-1.9	14.46	27.93	1000	PASS
NVNT	n66	15	25	353500	1@1	CP_256QAM	16.66	-1.9	14.76	29.92	1000	PASS
NVNT	n66	15	25	353500	1@131	CP_256QAM	16.76	-1.9	14.86	30.62	1000	PASS
NVNT	n66	15	30	345000	160@0	DFT_BPSK	23.07	-1.9	21.17	130.92	1000	PASS
NVNT	n66	15	30	345000	80@40	DFT_BPSK	23.55	-1.9	21.65	146.22	1000	PASS
NVNT	n66	15	30	345000	1@1	DFT_BPSK	23.79	-1.9	21.89	154.53	1000	PASS
NVNT	n66	15	30	345000	1@158	DFT_BPSK	23.31	-1.9	21.41	138.36	1000	PASS
NVNT	n66	15	30	345000	160@0	DFT_QPSK	22.59	-1.9	20.69	117.22	1000	PASS
NVNT	n66	15	30	345000	80@40	DFT_QPSK	23.58	-1.9	21.68	147.23	1000	PASS
NVNT	n66	15	30	345000	1@1	DFT_QPSK	23.82	-1.9	21.92	155.6	1000	PASS
NVNT	n66	15	30	345000	1@158	DFT_QPSK	23.4	-1.9	21.5	141.25	1000	PASS
NVNT	n66	15	30	345000	160@0	DFT_16QAM	21.63	-1.9	19.73	93.97	1000	PASS
NVNT	n66	15	30	345000	80@40	DFT_16QAM	22.6	-1.9	20.7	117.49	1000	PASS
NVNT	n66	15	30	345000	1@1	DFT_16QAM	22.88	-1.9	20.98	125.31	1000	PASS
NVNT	n66	15	30	345000	1@158	DFT_16QAM	22.45	-1.9	20.55	113.5	1000	PASS
NVNT	n66	15	30	345000	160@0	DFT_64QAM	20.99	-1.9	19.09	81.1	1000	PASS
NVNT	n66	15	30	345000	80@40	DFT_64QAM	21.05	-1.9	19.15	82.22	1000	PASS
NVNT	n66	15	30	345000	1@1	DFT_64QAM	21.29	-1.9	19.39	86.9	1000	PASS
NVNT	n66	15	30	345000	1@158	DFT_64QAM	20.8	-1.9	18.9	77.62	1000	PASS
NVNT	n66	15	30	345000	160@0	DFT_256QA M	19	-1.9	17.1	51.29	1000	PASS
NVNT	n66	15	30	345000	80@40	DFT_256QA M	19.01	-1.9	17.11	51.4	1000	PASS
NVNT	n66	15	30	345000	1@1	DFT_256QA M	19.35	-1.9	17.45	55.59	1000	PASS

NVNT	n66	15	30	345000	1@158	DFT_256QAM	19.23	-1.9	17.33	54.08	1000	PASS
NVNT	n66	15	30	345000	160@0	CP_QPSK	20.5	-1.9	18.6	72.44	1000	PASS
NVNT	n66	15	30	345000	80@40	CP_QPSK	22.03	-1.9	20.13	103.04	1000	PASS
NVNT	n66	15	30	345000	1@1	CP_QPSK	22.54	-1.9	20.64	115.88	1000	PASS
NVNT	n66	15	30	345000	1@158	CP_QPSK	21.99	-1.9	20.09	102.09	1000	PASS
NVNT	n66	15	30	345000	160@0	CP_16QAM	20.52	-1.9	18.62	72.78	1000	PASS
NVNT	n66	15	30	345000	80@40	CP_16QAM	21.53	-1.9	19.63	91.83	1000	PASS
NVNT	n66	15	30	345000	1@1	CP_16QAM	23.27	-1.9	21.37	137.09	1000	PASS
NVNT	n66	15	30	345000	1@158	CP_16QAM	22.15	-1.9	20.25	105.93	1000	PASS
NVNT	n66	15	30	345000	160@0	CP_64QAM	20.03	-1.9	18.13	65.01	1000	PASS
NVNT	n66	15	30	345000	80@40	CP_64QAM	20.05	-1.9	18.15	65.31	1000	PASS
NVNT	n66	15	30	345000	1@1	CP_64QAM	20.39	-1.9	18.49	70.63	1000	PASS
NVNT	n66	15	30	345000	1@158	CP_64QAM	19.97	-1.9	18.07	64.12	1000	PASS
NVNT	n66	15	30	345000	160@0	CP_256QAM	17.01	-1.9	15.11	32.43	1000	PASS
NVNT	n66	15	30	345000	80@40	CP_256QAM	17.56	-1.9	15.66	36.81	1000	PASS
NVNT	n66	15	30	345000	1@1	CP_256QAM	17.52	-1.9	15.62	36.48	1000	PASS
NVNT	n66	15	30	345000	1@158	CP_256QAM	17	-1.9	15.1	32.36	1000	PASS
NVNT	n66	15	30	349000	160@0	DFT_BPSK	22.7	-1.9	20.8	120.23	1000	PASS
NVNT	n66	15	30	349000	80@40	DFT_BPSK	23.27	-1.9	21.37	137.09	1000	PASS
NVNT	n66	15	30	349000	1@1	DFT_BPSK	23.28	-1.9	21.38	137.4	1000	PASS
NVNT	n66	15	30	349000	1@158	DFT_BPSK	22.96	-1.9	21.06	127.64	1000	PASS
NVNT	n66	15	30	349000	160@0	DFT_QPSK	22.21	-1.9	20.31	107.4	1000	PASS
NVNT	n66	15	30	349000	80@40	DFT_QPSK	23.24	-1.9	21.34	136.14	1000	PASS
NVNT	n66	15	30	349000	1@1	DFT_QPSK	23.36	-1.9	21.46	139.96	1000	PASS
NVNT	n66	15	30	349000	1@158	DFT_QPSK	23.04	-1.9	21.14	130.02	1000	PASS
NVNT	n66	15	30	349000	160@0	DFT_16QAM	21.24	-1.9	19.34	85.9	1000	PASS
NVNT	n66	15	30	349000	80@40	DFT_16QAM	22.31	-1.9	20.41	109.9	1000	PASS
NVNT	n66	15	30	349000	1@1	DFT_16QAM	22.42	-1.9	20.52	112.72	1000	PASS
NVNT	n66	15	30	349000	1@158	DFT_16QAM	22.1	-1.9	20.2	104.71	1000	PASS
NVNT	n66	15	30	349000	160@0	DFT_64QAM	20.76	-1.9	18.86	76.91	1000	PASS

NVNT	n66	15	30	349000	80@40	DFT_64QAM	20.79	-1.9	18.89	77.45	1000	PASS
NVNT	n66	15	30	349000	1@1	DFT_64QAM	20.72	-1.9	18.82	76.21	1000	PASS
NVNT	n66	15	30	349000	1@158	DFT_64QAM	20.4	-1.9	18.5	70.79	1000	PASS
NVNT	n66	15	30	349000	160@0	DFT_256QAM	18.76	-1.9	16.86	48.53	1000	PASS
NVNT	n66	15	30	349000	80@40	DFT_256QAM	18.74	-1.9	16.84	48.31	1000	PASS
NVNT	n66	15	30	349000	1@1	DFT_256QAM	18.78	-1.9	16.88	48.75	1000	PASS
NVNT	n66	15	30	349000	1@158	DFT_256QAM	18.51	-1.9	16.61	45.81	1000	PASS
NVNT	n66	15	30	349000	160@0	CP_QPSK	20.24	-1.9	18.34	68.23	1000	PASS
NVNT	n66	15	30	349000	80@40	CP_QPSK	21.72	-1.9	19.82	95.94	1000	PASS
NVNT	n66	15	30	349000	1@1	CP_QPSK	21.95	-1.9	20.05	101.16	1000	PASS
NVNT	n66	15	30	349000	1@158	CP_QPSK	21.65	-1.9	19.75	94.41	1000	PASS
NVNT	n66	15	30	349000	160@0	CP_16QAM	20.29	-1.9	18.39	69.02	1000	PASS
NVNT	n66	15	30	349000	80@40	CP_16QAM	21.26	-1.9	19.36	86.3	1000	PASS
NVNT	n66	15	30	349000	1@1	CP_16QAM	22.34	-1.9	20.44	110.66	1000	PASS
NVNT	n66	15	30	349000	1@158	CP_16QAM	21.93	-1.9	20.03	100.69	1000	PASS
NVNT	n66	15	30	349000	160@0	CP_64QAM	19.78	-1.9	17.88	61.38	1000	PASS
NVNT	n66	15	30	349000	80@40	CP_64QAM	19.82	-1.9	17.92	61.94	1000	PASS
NVNT	n66	15	30	349000	1@1	CP_64QAM	19.88	-1.9	17.98	62.81	1000	PASS
NVNT	n66	15	30	349000	1@158	CP_64QAM	19.58	-1.9	17.68	58.61	1000	PASS
NVNT	n66	15	30	349000	160@0	CP_256QAM	16.77	-1.9	14.87	30.69	1000	PASS
NVNT	n66	15	30	349000	80@40	CP_256QAM	16.6	-1.9	14.7	29.51	1000	PASS
NVNT	n66	15	30	349000	1@1	CP_256QAM	16.9	-1.9	15	31.62	1000	PASS
NVNT	n66	15	30	349000	1@158	CP_256QAM	16.6	-1.9	14.7	29.51	1000	PASS
NVNT	n66	15	30	353000	160@0	DFT_BPSK	22.55	-1.9	20.65	116.14	1000	PASS
NVNT	n66	15	30	353000	80@40	DFT_BPSK	22.97	-1.9	21.07	127.94	1000	PASS
NVNT	n66	15	30	353000	1@1	DFT_BPSK	23.09	-1.9	21.19	131.52	1000	PASS
NVNT	n66	15	30	353000	1@158	DFT_BPSK	23.15	-1.9	21.25	133.35	1000	PASS
NVNT	n66	15	30	353000	160@0	DFT_QPSK	22.04	-1.9	20.14	103.28	1000	PASS
NVNT	n66	15	30	353000	80@40	DFT_QPSK	22.98	-1.9	21.08	128.23	1000	PASS
NVNT	n66	15	30	353000	1@1	DFT_QPSK	23.18	-1.9	21.28	134.28	1000	PASS

NVNT	n66	15	30	353000	1@158	DFT_QPSK	23.22	-1.9	21.32	135.5 2	1000	PASS
NVNT	n66	15	30	353000	160@0	DFT_16QAM	21.04	-1.9	19.14	82.04	1000	PASS
NVNT	n66	15	30	353000	80@40	DFT_16QAM	21.99	-1.9	20.09	102.0 9	1000	PASS
NVNT	n66	15	30	353000	1@1	DFT_16QAM	22.28	-1.9	20.38	109.1 4	1000	PASS
NVNT	n66	15	30	353000	1@158	DFT_16QAM	22.28	-1.9	20.38	109.1 4	1000	PASS
NVNT	n66	15	30	353000	160@0	DFT_64QAM	20.48	-1.9	18.58	72.11	1000	PASS
NVNT	n66	15	30	353000	80@40	DFT_64QAM	20.37	-1.9	18.47	70.31	1000	PASS
NVNT	n66	15	30	353000	1@1	DFT_64QAM	20.59	-1.9	18.69	73.96	1000	PASS
NVNT	n66	15	30	353000	1@158	DFT_64QAM	20.61	-1.9	18.71	74.3	1000	PASS
NVNT	n66	15	30	353000	160@0	DFT_256QAM	18.49	-1.9	16.59	45.6	1000	PASS
NVNT	n66	15	30	353000	80@40	DFT_256QAM	18.35	-1.9	16.45	44.16	1000	PASS
NVNT	n66	15	30	353000	1@1	DFT_256QAM	18.63	-1.9	16.73	47.1	1000	PASS
NVNT	n66	15	30	353000	1@158	DFT_256QAM	18.69	-1.9	16.79	47.75	1000	PASS
NVNT	n66	15	30	353000	160@0	CP_QPSK	20.01	-1.9	18.11	64.71	1000	PASS
NVNT	n66	15	30	353000	80@40	CP_QPSK	21.39	-1.9	19.49	88.92	1000	PASS
NVNT	n66	15	30	353000	1@1	CP_QPSK	21.79	-1.9	19.89	97.5	1000	PASS
NVNT	n66	15	30	353000	1@158	CP_QPSK	21.77	-1.9	19.87	97.05	1000	PASS
NVNT	n66	15	30	353000	160@0	CP_16QAM	20.05	-1.9	18.15	65.31	1000	PASS
NVNT	n66	15	30	353000	80@40	CP_16QAM	20.91	-1.9	19.01	79.62	1000	PASS
NVNT	n66	15	30	353000	1@1	CP_16QAM	22.11	-1.9	20.21	104.9 5	1000	PASS
NVNT	n66	15	30	353000	1@158	CP_16QAM	22.34	-1.9	20.44	110.66	1000	PASS
NVNT	n66	15	30	353000	160@0	CP_64QAM	19.52	-1.9	17.62	57.81	1000	PASS
NVNT	n66	15	30	353000	80@40	CP_64QAM	19.44	-1.9	17.54	56.75	1000	PASS
NVNT	n66	15	30	353000	1@1	CP_64QAM	19.73	-1.9	17.83	60.67	1000	PASS
NVNT	n66	15	30	353000	1@158	CP_64QAM	19.76	-1.9	17.86	61.09	1000	PASS
NVNT	n66	15	30	353000	160@0	CP_256QAM	16.5	-1.9	14.6	28.84	1000	PASS
NVNT	n66	15	30	353000	80@40	CP_256QAM	16.32	-1.9	14.42	27.67	1000	PASS
NVNT	n66	15	30	353000	1@1	CP_256QAM	16.77	-1.9	14.87	30.69	1000	PASS
NVNT	n66	15	30	353000	1@158	CP_256QAM	16.85	-1.9	14.95	31.26	1000	PASS
NVNT	n66	15	40	346000	216@0	DFT_BPSK	22.97	-1.9	21.07	127.9 4	1000	PASS
NVNT	n66	15	40	346000	108@54	DFT_BPSK	23.44	-1.9	21.54	142.5 6	1000	PASS

NVNT	n66	15	40	346000	1@1	DFT_BPSK	23.78	-1.9	21.88	154.1 7	1000	PASS
NVNT	n66	15	40	346000	1@214	DFT_BPSK	23.22	-1.9	21.32	135.5 2	1000	PASS
NVNT	n66	15	40	346000	216@0	DFT_QPSK	22.48	-1.9	20.58	114.29	1000	PASS
NVNT	n66	15	40	346000	108@54	DFT_QPSK	23.46	-1.9	21.56	143.2 2	1000	PASS
NVNT	n66	15	40	346000	1@1	DFT_QPSK	23.81	-1.9	21.91	155.2 4	1000	PASS
NVNT	n66	15	40	346000	1@214	DFT_QPSK	23.28	-1.9	21.38	137.4	1000	PASS
NVNT	n66	15	40	346000	216@0	DFT_16QAM	21.49	-1.9	19.59	90.99	1000	PASS
NVNT	n66	15	40	346000	108@54	DFT_16QAM	22.42	-1.9	20.52	112.72	1000	PASS
NVNT	n66	15	40	346000	1@1	DFT_16QAM	22.87	-1.9	20.97	125.0 3	1000	PASS
NVNT	n66	15	40	346000	1@214	DFT_16QAM	22.37	-1.9	20.47	111.43	1000	PASS
NVNT	n66	15	40	346000	216@0	DFT_64QAM	20.97	-1.9	19.07	80.72	1000	PASS
NVNT	n66	15	40	346000	108@54	DFT_64QAM	20.88	-1.9	18.98	79.07	1000	PASS
NVNT	n66	15	40	346000	1@1	DFT_64QAM	21.23	-1.9	19.33	85.7	1000	PASS
NVNT	n66	15	40	346000	1@214	DFT_64QAM	20.7	-1.9	18.8	75.86	1000	PASS
NVNT	n66	15	40	346000	216@0	DFT_256QAM	18.93	-1.9	17.03	50.47	1000	PASS
NVNT	n66	15	40	346000	108@54	DFT_256QAM	18.88	-1.9	16.98	49.89	1000	PASS
NVNT	n66	15	40	346000	1@1	DFT_256QAM	19.28	-1.9	17.38	54.7	1000	PASS
NVNT	n66	15	40	346000	1@214	DFT_256QAM	18.79	-1.9	16.89	48.87	1000	PASS
NVNT	n66	15	40	346000	216@0	CP_QPSK	20.46	-1.9	18.56	71.78	1000	PASS
NVNT	n66	15	40	346000	108@54	CP_QPSK	21.88	-1.9	19.98	99.54	1000	PASS
NVNT	n66	15	40	346000	1@1	CP_QPSK	22.56	-1.9	20.66	116.41	1000	PASS
NVNT	n66	15	40	346000	1@214	CP_QPSK	21.93	-1.9	20.03	100.6 9	1000	PASS
NVNT	n66	15	40	346000	216@0	CP_16QAM	20.45	-1.9	18.55	71.61	1000	PASS
NVNT	n66	15	40	346000	108@54	CP_16QAM	21.44	-1.9	19.54	89.95	1000	PASS
NVNT	n66	15	40	346000	1@1	CP_16QAM	23.25	-1.9	21.35	136.4 6	1000	PASS
NVNT	n66	15	40	346000	1@214	CP_16QAM	22.1	-1.9	20.2	104.7 1	1000	PASS
NVNT	n66	15	40	346000	216@0	CP_64QAM	19.95	-1.9	18.05	63.83	1000	PASS
NVNT	n66	15	40	346000	108@54	CP_64QAM	19.91	-1.9	18.01	63.24	1000	PASS
NVNT	n66	15	40	346000	1@1	CP_64QAM	20.34	-1.9	18.44	69.82	1000	PASS
NVNT	n66	15	40	346000	1@214	CP_64QAM	19.86	-1.9	17.96	62.52	1000	PASS

NVNT	n66	15	40	346000	216@0	CP_256QAM	16.4	-1.9	14.5	28.18	1000	PASS
NVNT	n66	15	40	346000	108@54	CP_256QAM	16.9	-1.9	15	31.62	1000	PASS
NVNT	n66	15	40	346000	1@1	CP_256QAM	16.8	-1.9	14.9	30.9	1000	PASS
NVNT	n66	15	40	346000	1@214	CP_256QAM	16.93	-1.9	15.03	31.84	1000	PASS
NVNT	n66	15	40	349000	216@0	DFT_BPSK	22.71	-1.9	20.81	120.5	1000	PASS
NVNT	n66	15	40	349000	108@54	DFT_BPSK	23.26	-1.9	21.36	136.7	1000	PASS
										7		
NVNT	n66	15	40	349000	1@1	DFT_BPSK	23.39	-1.9	21.49	140.9	1000	PASS
										3		
NVNT	n66	15	40	349000	1@214	DFT_BPSK	23.03	-1.9	21.13	129.7	1000	PASS
										2		
NVNT	n66	15	40	349000	216@0	DFT_QPSK	22.21	-1.9	20.31	107.4	1000	PASS
NVNT	n66	15	40	349000	108@54	DFT_QPSK	23.24	-1.9	21.34	136.1	1000	PASS
										4		
NVNT	n66	15	40	349000	1@1	DFT_QPSK	23.4	-1.9	21.5	141.2	1000	PASS
										5		
NVNT	n66	15	40	349000	1@214	DFT_QPSK	23.05	-1.9	21.15	130.3	1000	PASS
										2		
NVNT	n66	15	40	349000	216@0	DFT_16QAM	21.24	-1.9	19.34	85.9	1000	PASS
NVNT	n66	15	40	349000	108@54	DFT_16QAM	22.3	-1.9	20.4	109.6	1000	PASS
										5		
NVNT	n66	15	40	349000	1@1	DFT_16QAM	22.5	-1.9	20.6	114.82	1000	PASS
NVNT	n66	15	40	349000	1@214	DFT_16QAM	22.14	-1.9	20.24	105.6	1000	PASS
										8		
NVNT	n66	15	40	349000	216@0	DFT_64QAM	20.75	-1.9	18.85	76.74	1000	PASS
NVNT	n66	15	40	349000	108@54	DFT_64QAM	20.8	-1.9	18.9	77.62	1000	PASS
NVNT	n66	15	40	349000	1@1	DFT_64QAM	20.81	-1.9	18.91	77.8	1000	PASS
NVNT	n66	15	40	349000	1@214	DFT_64QAM	20.31	-1.9	18.41	69.34	1000	PASS
NVNT	n66	15	40	349000	216@0	DFT_256QA M	18.71	-1.9	16.81	47.97	1000	PASS
NVNT	n66	15	40	349000	108@54	DFT_256QA M	18.76	-1.9	16.86	48.53	1000	PASS
NVNT	n66	15	40	349000	1@1	DFT_256QA M	18.9	-1.9	17	50.12	1000	PASS
NVNT	n66	15	40	349000	1@214	DFT_256QA M	18.37	-1.9	16.47	44.36	1000	PASS
NVNT	n66	15	40	349000	216@0	CP_QPSK	20.26	-1.9	18.36	68.55	1000	PASS
NVNT	n66	15	40	349000	108@54	CP_QPSK	21.74	-1.9	19.84	96.38	1000	PASS
NVNT	n66	15	40	349000	1@1	CP_QPSK	22.01	-1.9	20.11	102.5	1000	PASS
										7		
NVNT	n66	15	40	349000	1@214	CP_QPSK	21.62	-1.9	19.72	93.76	1000	PASS
NVNT	n66	15	40	349000	216@0	CP_16QAM	20.24	-1.9	18.34	68.23	1000	PASS

NVNT	n66	15	40	349000	108@54	CP_16QAM	21.28	-1.9	19.38	86.7	1000	PASS
NVNT	n66	15	40	349000	1@1	CP_16QAM	22.59	-1.9	20.69	117.22	1000	PASS
NVNT	n66	15	40	349000	1@214	CP_16QAM	21.81	-1.9	19.91	97.95	1000	PASS
NVNT	n66	15	40	349000	216@0	CP_64QAM	19.77	-1.9	17.87	61.24	1000	PASS
NVNT	n66	15	40	349000	108@54	CP_64QAM	19.78	-1.9	17.88	61.38	1000	PASS
NVNT	n66	15	40	349000	1@1	CP_64QAM	19.93	-1.9	18.03	63.53	1000	PASS
NVNT	n66	15	40	349000	1@214	CP_64QAM	19.53	-1.9	17.63	57.94	1000	PASS
NVNT	n66	15	40	349000	216@0	CP_256QAM	16.71	-1.9	14.81	30.27	1000	PASS
NVNT	n66	15	40	349000	108@54	CP_256QAM	16.81	-1.9	14.91	30.97	1000	PASS
NVNT	n66	15	40	349000	1@1	CP_256QAM	17.04	-1.9	15.14	32.66	1000	PASS
NVNT	n66	15	40	349000	1@214	CP_256QAM	16.54	-1.9	14.64	29.11	1000	PASS
NVNT	n66	15	40	352000	216@0	DFT_BPSK	22.58	-1.9	20.68	116.95	1000	PASS
NVNT	n66	15	40	352000	108@54	DFT_BPSK	23.05	-1.9	21.15	130.3 2	1000	PASS
NVNT	n66	15	40	352000	1@1	DFT_BPSK	23.15	-1.9	21.25	133.3 5	1000	PASS
NVNT	n66	15	40	352000	1@214	DFT_BPSK	23.16	-1.9	21.26	133.6 6	1000	PASS
NVNT	n66	15	40	352000	216@0	DFT_QPSK	22.01	-1.9	20.11	102.5 7	1000	PASS
NVNT	n66	15	40	352000	108@54	DFT_QPSK	23.02	-1.9	21.12	129.4 2	1000	PASS
NVNT	n66	15	40	352000	1@1	DFT_QPSK	23.24	-1.9	21.34	136.1 4	1000	PASS
NVNT	n66	15	40	352000	1@214	DFT_QPSK	23.26	-1.9	21.36	136.7 7	1000	PASS
NVNT	n66	15	40	352000	216@0	DFT_16QAM	21.05	-1.9	19.15	82.22	1000	PASS
NVNT	n66	15	40	352000	108@54	DFT_16QAM	22.03	-1.9	20.13	103.0 4	1000	PASS
NVNT	n66	15	40	352000	1@1	DFT_16QAM	22.3	-1.9	20.4	109.6 5	1000	PASS
NVNT	n66	15	40	352000	1@214	DFT_16QAM	22.32	-1.9	20.42	110.15	1000	PASS
NVNT	n66	15	40	352000	216@0	DFT_64QAM	20.54	-1.9	18.64	73.11	1000	PASS
NVNT	n66	15	40	352000	108@54	DFT_64QAM	20.46	-1.9	18.56	71.78	1000	PASS
NVNT	n66	15	40	352000	1@1	DFT_64QAM	20.65	-1.9	18.75	74.99	1000	PASS
NVNT	n66	15	40	352000	1@214	DFT_64QAM	20.64	-1.9	18.74	74.82	1000	PASS
NVNT	n66	15	40	352000	216@0	DFT_256QA M	18.51	-1.9	16.61	45.81	1000	PASS
NVNT	n66	15	40	352000	108@54	DFT_256QA M	18.5	-1.9	16.6	45.71	1000	PASS
NVNT	n66	15	40	352000	1@1	DFT_256QA M	18.7	-1.9	16.8	47.86	1000	PASS

NVNT	n66	15	40	352000	1@214	DFT_256QAM	18.71	-1.9	16.81	47.97	1000	PASS
NVNT	n66	15	40	352000	216@0	CP_QPSK	20.03	-1.9	18.13	65.01	1000	PASS
NVNT	n66	15	40	352000	108@54	CP_QPSK	21.48	-1.9	19.58	90.78	1000	PASS
NVNT	n66	15	40	352000	1@1	CP_QPSK	21.87	-1.9	19.97	99.31	1000	PASS
NVNT	n66	15	40	352000	1@214	CP_QPSK	21.89	-1.9	19.99	99.77	1000	PASS
NVNT	n66	15	40	352000	216@0	CP_16QAM	20.05	-1.9	18.15	65.31	1000	PASS
NVNT	n66	15	40	352000	108@54	CP_16QAM	21.08	-1.9	19.18	82.79	1000	PASS
NVNT	n66	15	40	352000	1@1	CP_16QAM	22.07	-1.9	20.17	103.99	1000	PASS
NVNT	n66	15	40	352000	1@214	CP_16QAM	22.34	-1.9	20.44	110.66	1000	PASS
NVNT	n66	15	40	352000	216@0	CP_64QAM	19.54	-1.9	17.64	58.08	1000	PASS
NVNT	n66	15	40	352000	108@54	CP_64QAM	19.5	-1.9	17.6	57.54	1000	PASS
NVNT	n66	15	40	352000	1@1	CP_64QAM	19.79	-1.9	17.89	61.52	1000	PASS
NVNT	n66	15	40	352000	1@214	CP_64QAM	19.81	-1.9	17.91	61.8	1000	PASS
NVNT	n66	15	40	352000	216@0	CP_256QAM	16.54	-1.9	14.64	29.11	1000	PASS
NVNT	n66	15	40	352000	108@54	CP_256QAM	16.53	-1.9	14.63	29.04	1000	PASS
NVNT	n66	15	40	352000	1@1	CP_256QAM	16.85	-1.9	14.95	31.26	1000	PASS
NVNT	n66	15	40	352000	1@214	CP_256QAM	16.82	-1.9	14.92	31.05	1000	PASS

2. Frequency Stability

Temperature (°C)	Voltage (V)	Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Verdict
20(Ref.)	7.74	n66	15	40	349000	216@0	DFT_BPSK	0.7	0.0004	PASS
20	6	n66	15	40	349000	216@0	DFT_BPSK	-5.4	-0.00309	PASS
20	8.9	n66	15	40	349000	216@0	DFT_BPSK	-10	-0.00573	PASS
-30	7.74	n66	15	40	349000	216@0	DFT_BPSK	-2	-0.00115	PASS
-20	7.74	n66	15	40	349000	216@0	DFT_BPSK	9.2	0.00527	PASS
-10	7.74	n66	15	40	349000	216@0	DFT_BPSK	1.3	0.00074	PASS
0	7.74	n66	15	40	349000	216@0	DFT_BPSK	-0.4	-0.00023	PASS
10	7.74	n66	15	40	349000	216@0	DFT_BPSK	5.3	0.00304	PASS
30	7.74	n66	15	40	349000	216@0	DFT_BPSK	-1.7	-0.00097	PASS
40	7.74	n66	15	40	349000	216@0	DFT_BPSK	-5.2	-0.00298	PASS
50	7.74	n66	15	40	349000	216@0	DFT_BPSK	5.8	0.00332	PASS

Note: The frequency fundamental emissions stay within the authorized frequency block.

3. Peak-to-average Ratio

Condition	Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	High Limit (dB)	Verdict
NVNT	n66	15	5	349000	25@0	DFT_BPSK	4.35	13	PASS
NVNT	n66	15	5	349000	25@0	DFT_QPSK	5.44	13	PASS
NVNT	n66	15	5	349000	25@0	DFT_16QAM	6.11	13	PASS
NVNT	n66	15	5	349000	25@0	DFT_64QAM	6.40	13	PASS
NVNT	n66	15	5	349000	25@0	DFT_256QAM	6.99	13	PASS
NVNT	n66	15	10	349000	50@0	DFT_BPSK	4.31	13	PASS
NVNT	n66	15	10	349000	50@0	DFT_QPSK	5.31	13	PASS
NVNT	n66	15	10	349000	50@0	DFT_16QAM	6.16	13	PASS
NVNT	n66	15	10	349000	50@0	DFT_64QAM	6.40	13	PASS
NVNT	n66	15	10	349000	50@0	DFT_256QAM	6.78	13	PASS
NVNT	n66	15	15	349000	75@0	DFT_BPSK	4.29	13	PASS
NVNT	n66	15	15	349000	75@0	DFT_QPSK	5.34	13	PASS
NVNT	n66	15	15	349000	75@0	DFT_16QAM	6.07	13	PASS
NVNT	n66	15	15	349000	75@0	DFT_64QAM	6.42	13	PASS
NVNT	n66	15	15	349000	75@0	DFT_256QAM	6.73	13	PASS
NVNT	n66	15	20	349000	100@0	DFT_BPSK	4.30	13	PASS
NVNT	n66	15	20	349000	100@0	DFT_QPSK	5.37	13	PASS
NVNT	n66	15	20	349000	100@0	DFT_16QAM	6.12	13	PASS
NVNT	n66	15	20	349000	100@0	DFT_64QAM	6.41	13	PASS
NVNT	n66	15	20	349000	100@0	DFT_256QAM	6.76	13	PASS
NVNT	n66	15	25	349000	128@0	DFT_BPSK	4.46	13	PASS
NVNT	n66	15	25	349000	128@0	DFT_QPSK	5.33	13	PASS
NVNT	n66	15	25	349000	128@0	DFT_16QAM	6.13	13	PASS
NVNT	n66	15	25	349000	128@0	DFT_64QAM	6.38	13	PASS
NVNT	n66	15	25	349000	128@0	DFT_256QAM	6.69	13	PASS
NVNT	n66	15	30	349000	160@0	DFT_BPSK	4.31	13	PASS
NVNT	n66	15	30	349000	160@0	DFT_QPSK	5.40	13	PASS
NVNT	n66	15	30	349000	160@0	DFT_16QAM	6.11	13	PASS
NVNT	n66	15	30	349000	160@0	DFT_64QAM	6.35	13	PASS
NVNT	n66	15	30	349000	160@0	DFT_256QAM	6.70	13	PASS
NVNT	n66	15	40	349000	216@0	DFT_BPSK	4.92	13	PASS
NVNT	n66	15	40	349000	216@0	DFT_QPSK	5.50	13	PASS
NVNT	n66	15	40	349000	216@0	DFT_16QAM	6.24	13	PASS
NVNT	n66	15	40	349000	216@0	DFT_64QAM	6.47	13	PASS
NVNT	n66	15	40	349000	216@0	DFT_256QAM	6.64	13	PASS



n66 SCS=15kHz DFT_BPSK BW=5MHz Channel=349000
RB=25@0 NVNT



n66 SCS=15kHz DFT_QPSK BW=5MHz Channel=349000
RB=25@0 NVNT



n66 SCS=15kHz DFT_16QAM BW=5MHz Channel=349000
RB=25@0 NVNT



n66 SCS=15kHz DFT_64QAM BW=5MHz Channel=349000
RB=25@0 NVNT



n66 SCS=15kHz DFT_256QAM BW=5MHz Channel=349000
RB=25@0 NVNT



n66 SCS=15kHz DFT_BPSK BW=10MHz Channel=349000
RB=50@0 NVNT



n66 SCS=15kHz DFT_QPSK BW=10MHz Channel=349000
RB=50@0 NVNT



n66 SCS=15kHz DFT_16QAM BW=10MHz Channel=349000
RB=50@0 NVNT



n66 SCS=15kHz DFT_64QAM BW=10MHz Channel=349000
RB=50@0 NVNT



n66 SCS=15kHz DFT_256QAM BW=10MHz Channel=349000
RB=50@0 NVNT



n66 SCS=15kHz DFT_BPSK BW=15MHz Channel=349000
RB=75@0 NVNT



n66 SCS=15kHz DFT_QPSK BW=15MHz Channel=349000
RB=75@0 NVNT



n66 SCS=15kHz DFT_16QAM BW=15MHz Channel=349000
RB=75@0 NVNT



n66 SCS=15kHz DFT_64QAM BW=15MHz Channel=349000
RB=75@0 NVNT



n66 SCS=15kHz DFT_256QAM BW=15MHz Channel=349000
RB=75@0 NVNT



n66 SCS=15kHz DFT_BPSK BW=20MHz Channel=349000
RB=100@0 NVNT



n66 SCS=15kHz DFT_QPSK BW=20MHz Channel=349000
RB=100@0 NVNT



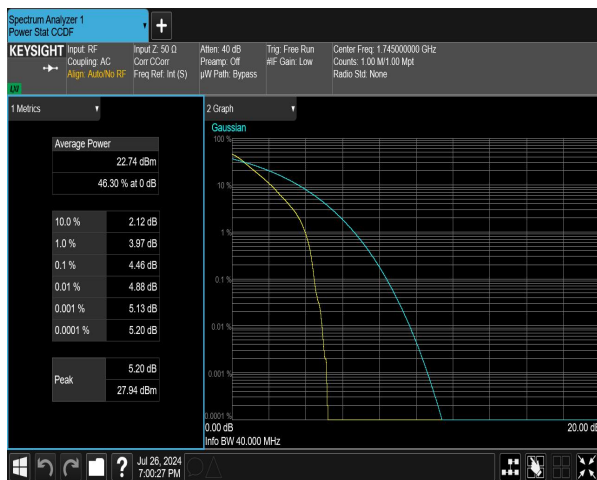
n66 SCS=15kHz DFT_16QAM BW=20MHz Channel=349000
RB=100@0 NVNT



n66 SCS=15kHz DFT_64QAM BW=20MHz Channel=349000
RB=100@0 NVNT



n66 SCS=15kHz DFT_256QAM BW=20MHz Channel=349000
RB=100@0 NVNT



n66 SCS=15kHz DFT_BPSK BW=25MHz Channel=349000
RB=128@0 NVNT



n66 SCS=15kHz DFT_QPSK BW=25MHz Channel=349000
RB=128@0 NVNT



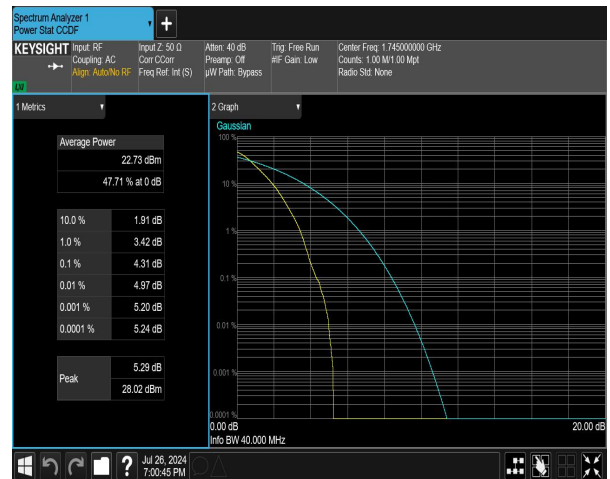
n66 SCS=15kHz DFT_16QAM BW=25MHz Channel=349000
RB=128@0 NVNT



n66 SCS=15kHz DFT_64QAM BW=25MHz Channel=349000
RB=128@0 NVNT



n66 SCS=15kHz DFT_256QAM BW=25MHz Channel=349000
RB=128@0 NVNT



n66 SCS=15kHz DFT_BPSK BW=30MHz Channel=349000
RB=160@0 NVNT



n66 SCS=15kHz DFT_QPSK BW=30MHz Channel=349000
RB=160@0 NVNT



n66 SCS=15kHz DFT_16QAM BW=30MHz Channel=349000
RB=160@0 NVNT



n66 SCS=15kHz DFT_64QAM BW=30MHz Channel=349000
RB=160@0 NVNT



n66 SCS=15kHz DFT_256QAM BW=30MHz Channel=349000
RB=160@0 NVNT



n66 SCS=15kHz DFT_BPSK BW=40MHz Channel=349000
RB=216@0 NVNT



n66 SCS=15kHz DFT_QPSK BW=40MHz Channel=349000
RB=216@0 NVNT



n66 SCS=15kHz DFT_16QAM BW=40MHz Channel=349000
RB=216@0 NVNT



n66 SCS=15kHz DFT_64QAM BW=40MHz Channel=349000
RB=216@0 NVNT



n66 SCS=15kHz DFT_256QAM BW=40MHz Channel=349000
RB=216@0 NVNT

4. Occupied Bandwidth

Condition	Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	UL Frequency (MHz)	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
NVNT	n66	15	5	349000	1745	25@0	DFT_BPSK	4.486	4.890	PASS
NVNT	n66	15	5	349000	1745	25@0	CP_QPSK	4.486	4.910	PASS
NVNT	n66	15	5	349000	1745	25@0	CP_16QAM	4.486	4.880	PASS
NVNT	n66	15	5	349000	1745	25@0	CP_64QAM	4.505	4.920	PASS
NVNT	n66	15	5	349000	1745	25@0	CP_256QAM	4.496	4.930	PASS
NVNT	n66	15	10	349000	1745	50@0	DFT_BPSK	9.011	9.560	PASS
NVNT	n66	15	10	349000	1745	52@0	CP_QPSK	9.311	9.900	PASS
NVNT	n66	15	10	349000	1745	52@0	CP_16QAM	9.331	9.940	PASS
NVNT	n66	15	10	349000	1745	52@0	CP_64QAM	9.311	9.920	PASS
NVNT	n66	15	10	349000	1745	52@0	CP_256QAM	9.331	9.900	PASS
NVNT	n66	15	15	349000	1745	75@0	DFT_BPSK	13.487	14.250	PASS
NVNT	n66	15	15	349000	1745	79@0	CP_QPSK	14.146	14.940	PASS
NVNT	n66	15	15	349000	1745	79@0	CP_16QAM	14.176	15.000	PASS
NVNT	n66	15	15	349000	1745	79@0	CP_64QAM	14.146	14.970	PASS
NVNT	n66	15	15	349000	1745	79@0	CP_256QAM	14.146	14.940	PASS
NVNT	n66	15	20	349000	1745	100@0	DFT_BPSK	18.022	19.160	PASS
NVNT	n66	15	20	349000	1745	106@0	CP_QPSK	19.061	20.200	PASS
NVNT	n66	15	20	349000	1745	106@0	CP_16QAM	19.061	20.240	PASS
NVNT	n66	15	20	349000	1745	106@0	CP_64QAM	19.061	20.240	PASS
NVNT	n66	15	20	349000	1745	106@0	CP_256QAM	19.021	20.240	PASS
NVNT	n66	15	25	349000	1745	128@0	DFT_BPSK	23.027	24.150	PASS
NVNT	n66	15	25	349000	1745	133@0	CP_QPSK	23.826	25.100	PASS
NVNT	n66	15	25	349000	1745	133@0	CP_16QAM	23.876	25.100	PASS
NVNT	n66	15	25	349000	1745	133@0	CP_64QAM	23.826	25.100	PASS
NVNT	n66	15	25	349000	1745	133@0	CP_256QAM	23.776	25.050	PASS
NVNT	n66	15	30	349000	1745	160@0	DFT_BPSK	29.011	31.020	PASS
NVNT	n66	15	30	349000	1745	160@0	CP_QPSK	28.951	31.140	PASS
NVNT	n66	15	30	349000	1745	160@0	CP_16QAM	28.891	31.080	PASS
NVNT	n66	15	30	349000	1745	160@0	CP_64QAM	28.891	31.080	PASS
NVNT	n66	15	30	349000	1745	160@0	CP_256QAM	28.891	31.080	PASS
NVNT	n66	15	40	349000	1745	216@0	DFT_BPSK	38.841	41.120	PASS
NVNT	n66	15	40	349000	1745	216@0	CP_QPSK	38.921	41.200	PASS
NVNT	n66	15	40	349000	1745	216@0	CP_16QAM	38.761	41.120	PASS
NVNT	n66	15	40	349000	1745	216@0	CP_64QAM	38.761	41.040	PASS
NVNT	n66	15	40	349000	1745	216@0	CP_256QAM	38.841	41.200	PASS