

N25	15	5	DFT-Q PSK	L	Outer_Full	NV	-10	-4.00000 0	-0.00215 9	PASS
N25	15	5	DFT-Q PSK	L	Outer_Full	NV	0	-4.70000 0	-0.00253 7	PASS
N25	15	5	DFT-Q PSK	L	Outer_Full	NV	10	-2.10000 0	-0.00113 4	PASS
N25	15	5	DFT-Q PSK	L	Outer_Full	NV	20	-3.20000 0	-0.00172 7	PASS
N25	15	5	DFT-Q PSK	L	Outer_Full	NV	30	-3.20000 0	-0.00172 7	PASS
N25	15	5	DFT-Q PSK	L	Outer_Full	NV	40	-3.10000 0	-0.00167 3	PASS
N25	15	5	DFT-Q PSK	L	Outer_Full	NV	50	-3.10000 0	-0.00167 3	PASS
N25	15	5	DFT-16 QAM	L	Outer_Full	VL	NT	-4.00	0.00	PASS
N25	15	5	DFT-16 QAM	L	Outer_Full	VN	NT	-3.30	0.00	PASS
N25	15	5	DFT-16 QAM	L	Outer_Full	VH	NT	-2.80	0.00	PASS
N25	15	5	DFT-16 QAM	L	Outer_Full	NV	-30	-2.30000 0	-0.00124 2	PASS
N25	15	5	DFT-16 QAM	L	Outer_Full	NV	-20	-2.30000 0	-0.00124 2	PASS
N25	15	5	DFT-16 QAM	L	Outer_Full	NV	-10	-3.80000 0	-0.00205 1	PASS
N25	15	5	DFT-16 QAM	L	Outer_Full	NV	0	-2.90000 0	-0.00156 5	PASS
N25	15	5	DFT-16 QAM	L	Outer_Full	NV	10	-2.60000 0	-0.00140 4	PASS
N25	15	5	DFT-16 QAM	L	Outer_Full	NV	20	-4.10000 0	-0.00221 3	PASS
N25	15	5	DFT-16 QAM	L	Outer_Full	NV	30	-4.10000 0	-0.00221 3	PASS
N25	15	5	DFT-16 QAM	L	Outer_Full	NV	40	-3.90000 0	-0.00210 5	PASS
N25	15	5	DFT-16 QAM	L	Outer_Full	NV	50	-3.60000 0	-0.00194 3	PASS
N25	15	5	DFT-64 QAM	L	Outer_Full	VL	NT	-3.00	0.00	PASS
N25	15	5	DFT-64 QAM	L	Outer_Full	VN	NT	-2.50	0.00	PASS

N25	15	5	DFT-64 QAM	L	Outer_Full	VH	NT	-1.50	0.00	PASS
N25	15	5	DFT-64 QAM	L	Outer_Full	NV	-30	-2.20000 0	-0.00118 8	PASS
N25	15	5	DFT-64 QAM	L	Outer_Full	NV	-20	-2.50000 0	-0.00135 0	PASS
N25	15	5	DFT-64 QAM	L	Outer_Full	NV	-10	-2.80000 0	-0.00151 1	PASS
N25	15	5	DFT-64 QAM	L	Outer_Full	NV	0	-3.20000 0	-0.00172 7	PASS
N25	15	5	DFT-64 QAM	L	Outer_Full	NV	10	-3.40000 0	-0.00183 5	PASS
N25	15	5	DFT-64 QAM	L	Outer_Full	NV	20	-3.40000 0	-0.00183 5	PASS
N25	15	5	DFT-64 QAM	L	Outer_Full	NV	30	-4.70000 0	-0.00253 7	PASS
N25	15	5	DFT-64 QAM	L	Outer_Full	NV	40	-3.00000 0	-0.00161 9	PASS
N25	15	5	DFT-64 QAM	L	Outer_Full	NV	50	-3.40000 0	-0.00183 5	PASS
N25	15	5	DFT-25 6QAM	L	Outer_Full	VL	NT	-4.30	0.00	PASS
N25	15	5	DFT-25 6QAM	L	Outer_Full	VN	NT	-4.60	0.00	PASS
N25	15	5	DFT-25 6QAM	L	Outer_Full	VH	NT	-5.50	0.00	PASS
N25	15	5	DFT-25 6QAM	L	Outer_Full	NV	-30	-4.90000 0	-0.00264 5	PASS
N25	15	5	DFT-25 6QAM	L	Outer_Full	NV	-20	-4.00000 0	-0.00215 9	PASS
N25	15	5	DFT-25 6QAM	L	Outer_Full	NV	-10	-5.80000 0	-0.00313 1	PASS
N25	15	5	DFT-25 6QAM	L	Outer_Full	NV	0	-4.30000 0	-0.00232 1	PASS
N25	15	5	DFT-25 6QAM	L	Outer_Full	NV	10	-4.40000 0	-0.00237 5	PASS
N25	15	5	DFT-25 6QAM	L	Outer_Full	NV	20	-4.30000 0	-0.00232 1	PASS
N25	15	5	DFT-25 6QAM	L	Outer_Full	NV	30	-4.10000 0	-0.00221 3	PASS
N25	15	5	DFT-25 6QAM	L	Outer_Full	NV	40	-4.80000 0	-0.00259 1	PASS

N25	15	5	DFT-25 6QAM	L	Outer_Full	NV	50	-4.40000 0	-0.00237 5	PASS
N25	15	5	CP-QP SK	L	Outer_Full	VL	NT	-4.80	0.00	PASS
N25	15	5	CP-QP SK	L	Outer_Full	VN	NT	-4.90	0.00	PASS
N25	15	5	CP-QP SK	L	Outer_Full	VH	NT	-5.50	0.00	PASS
N25	15	5	CP-QP SK	L	Outer_Full	NV	-30	-5.30000 0	-0.00286 1	PASS
N25	15	5	CP-QP SK	L	Outer_Full	NV	-20	-5.60000 0	-0.00302 3	PASS
N25	15	5	CP-QP SK	L	Outer_Full	NV	-10	-5.10000 0	-0.00275 3	PASS
N25	15	5	CP-QP SK	L	Outer_Full	NV	0	-5.90000 0	-0.00318 5	PASS
N25	15	5	CP-QP SK	L	Outer_Full	NV	10	-4.60000 0	-0.00248 3	PASS
N25	15	5	CP-QP SK	L	Outer_Full	NV	20	-4.60000 0	-0.00248 3	PASS
N25	15	5	CP-QP SK	L	Outer_Full	NV	30	-5.50000 0	-0.00296 9	PASS
N25	15	5	CP-QP SK	L	Outer_Full	NV	40	-5.00000 0	-0.00269 9	PASS
N25	15	5	CP-QP SK	L	Outer_Full	NV	50	-4.50000 0	-0.00242 9	PASS
N25	15	5	CP-16 QAM	L	Outer_Full	VL	NT	-5.20	0.00	PASS
N25	15	5	CP-16 QAM	L	Outer_Full	VN	NT	-3.30	0.00	PASS
N25	15	5	CP-16 QAM	L	Outer_Full	VH	NT	-5.00	0.00	PASS
N25	15	5	CP-16 QAM	L	Outer_Full	NV	-30	-5.10000 0	-0.00275 3	PASS
N25	15	5	CP-16 QAM	L	Outer_Full	NV	-20	-5.80000 0	-0.00313 1	PASS
N25	15	5	CP-16 QAM	L	Outer_Full	NV	-10	-4.40000 0	-0.00237 5	PASS
N25	15	5	CP-16 QAM	L	Outer_Full	NV	0	-4.40000 0	-0.00237 5	PASS
N25	15	5	CP-16 QAM	L	Outer_Full	NV	10	-5.30000 0	-0.00286 1	PASS

N25	15	5	CP-16 QAM	L	Outer_Full	NV	20	-4.30000 0	-0.00232 1	PASS
N25	15	5	CP-16 QAM	L	Outer_Full	NV	30	-5.70000 0	-0.00307 7	PASS
N25	15	5	CP-16 QAM	L	Outer_Full	NV	40	-5.50000 0	-0.00296 9	PASS
N25	15	5	CP-16 QAM	L	Outer_Full	NV	50	-5.60000 0	-0.00302 3	PASS
N25	15	5	CP-64 QAM	L	Outer_Full	VL	NT	-5.30	0.00	PASS
N25	15	5	CP-64 QAM	L	Outer_Full	VN	NT	-5.20	0.00	PASS
N25	15	5	CP-64 QAM	L	Outer_Full	VH	NT	-4.40	0.00	PASS
N25	15	5	CP-64 QAM	L	Outer_Full	NV	-30	-4.80000 0	-0.00259 1	PASS
N25	15	5	CP-64 QAM	L	Outer_Full	NV	-20	-4.90000 0	-0.00264 5	PASS
N25	15	5	CP-64 QAM	L	Outer_Full	NV	-10	-5.60000 0	-0.00302 3	PASS
N25	15	5	CP-64 QAM	L	Outer_Full	NV	0	-5.50000 0	-0.00296 9	PASS
N25	15	5	CP-64 QAM	L	Outer_Full	NV	10	-5.20000 0	-0.00280 7	PASS
N25	15	5	CP-64 QAM	L	Outer_Full	NV	20	-4.30000 0	-0.00232 1	PASS
N25	15	5	CP-64 QAM	L	Outer_Full	NV	30	-4.70000 0	-0.00253 7	PASS
N25	15	5	CP-64 QAM	L	Outer_Full	NV	40	-4.80000 0	-0.00259 1	PASS
N25	15	5	CP-64 QAM	L	Outer_Full	NV	50	-5.50000 0	-0.00296 9	PASS
N25	15	5	CP-256 QAM	L	Outer_Full	VL	NT	-4.30	0.00	PASS
N25	15	5	CP-256 QAM	L	Outer_Full	VN	NT	-2.80	0.00	PASS
N25	15	5	CP-256 QAM	L	Outer_Full	VH	NT	-4.20	0.00	PASS
N25	15	5	CP-256 QAM	L	Outer_Full	NV	-30	-3.30000 0	-0.00178 1	PASS
N25	15	5	CP-256 QAM	L	Outer_Full	NV	-20	-2.50000 0	-0.00135 0	PASS

N25	15	5	CP-256 QAM	L	Outer_Full	NV	-10	-2.50000 0	-0.00135 0	PASS
N25	15	5	CP-256 QAM	L	Outer_Full	NV	0	-2.90000 0	-0.00156 5	PASS
N25	15	5	CP-256 QAM	L	Outer_Full	NV	10	-3.00000 0	-0.00161 9	PASS
N25	15	5	CP-256 QAM	L	Outer_Full	NV	20	-2.70000 0	-0.00145 7	PASS
N25	15	5	CP-256 QAM	L	Outer_Full	NV	30	-2.10000 0	-0.00113 4	PASS
N25	15	5	CP-256 QAM	L	Outer_Full	NV	40	-3.10000 0	-0.00167 3	PASS
N25	15	5	CP-256 QAM	L	Outer_Full	NV	50	-3.60000 0	-0.00194 3	PASS
N25	15	5	DFT-PI 2BPSK	M	Outer_Full	VL	NT	-3.60000 0	-0.00194 3	PASS
N25	15	5	DFT-PI 2BPSK	M	Outer_Full	VN	NT	-3.30	0.00	PASS
N25	15	5	DFT-PI 2BPSK	M	Outer_Full	VH	NT	-4.90	0.00	PASS
N25	15	5	DFT-PI 2BPSK	M	Outer_Full	NV	-30	-3.40000 0	-0.00180 6	PASS
N25	15	5	DFT-PI 2BPSK	M	Outer_Full	NV	-20	-3.80000 0	-0.00201 9	PASS
N25	15	5	DFT-PI 2BPSK	M	Outer_Full	NV	-10	-3.40000 0	-0.00180 6	PASS
N25	15	5	DFT-PI 2BPSK	M	Outer_Full	NV	0	-5.40000 0	-0.00286 9	PASS
N25	15	5	DFT-PI 2BPSK	M	Outer_Full	NV	10	-4.20000 0	-0.00223 1	PASS
N25	15	5	DFT-PI 2BPSK	M	Outer_Full	NV	20	-2.20000 0	-0.00116 9	PASS
N25	15	5	DFT-PI 2BPSK	M	Outer_Full	NV	30	-4.80000 0	-0.00255 0	PASS
N25	15	5	DFT-PI 2BPSK	M	Outer_Full	NV	40	-3.50000 0	-0.00185 9	PASS
N25	15	5	DFT-PI 2BPSK	M	Outer_Full	NV	50	-3.60000 0	-0.00191 2	PASS
N25	15	5	DFT-Q PSK	M	Outer_Full	VL	NT	-6.90	0.00	PASS
N25	15	5	DFT-Q PSK	M	Outer_Full	VN	NT	-6.20	0.00	PASS

N25	15	5	DFT-Q PSK	M	Outer_Full	VH	NT	-7.30	0.00	PASS
N25	15	5	DFT-Q PSK	M	Outer_Full	NV	-30	-7.20000 0	-0.00382 5	PASS
N25	15	5	DFT-Q PSK	M	Outer_Full	NV	-20	-8.30000 0	-0.00440 9	PASS
N25	15	5	DFT-Q PSK	M	Outer_Full	NV	-10	-7.10000 0	-0.00377 2	PASS
N25	15	5	DFT-Q PSK	M	Outer_Full	NV	0	-7.50000 0	-0.00398 4	PASS
N25	15	5	DFT-Q PSK	M	Outer_Full	NV	10	-8.20000 0	-0.00435 6	PASS
N25	15	5	DFT-Q PSK	M	Outer_Full	NV	20	-6.10000 0	-0.00324 0	PASS
N25	15	5	DFT-Q PSK	M	Outer_Full	NV	30	-4.80000 0	-0.00255 0	PASS
N25	15	5	DFT-Q PSK	M	Outer_Full	NV	40	-6.10000 0	-0.00324 0	PASS
N25	15	5	DFT-Q PSK	M	Outer_Full	NV	50	-7.10000 0	-0.00377 2	PASS
N25	15	5	DFT-16 QAM	M	Outer_Full	VL	NT	-8.20	0.00	PASS
N25	15	5	DFT-16 QAM	M	Outer_Full	VN	NT	-7.00	0.00	PASS
N25	15	5	DFT-16 QAM	M	Outer_Full	VH	NT	-8.00	0.00	PASS
N25	15	5	DFT-16 QAM	M	Outer_Full	NV	-30	-7.60000 0	-0.00403 7	PASS
N25	15	5	DFT-16 QAM	M	Outer_Full	NV	-20	-6.70000 0	-0.00355 9	PASS
N25	15	5	DFT-16 QAM	M	Outer_Full	NV	-10	-6.60000 0	-0.00350 6	PASS
N25	15	5	DFT-16 QAM	M	Outer_Full	NV	0	-6.20000 0	-0.00329 3	PASS
N25	15	5	DFT-16 QAM	M	Outer_Full	NV	10	-5.80000 0	-0.00308 1	PASS
N25	15	5	DFT-16 QAM	M	Outer_Full	NV	20	-6.10000 0	-0.00324 0	PASS
N25	15	5	DFT-16 QAM	M	Outer_Full	NV	30	-6.70000 0	-0.00355 9	PASS
N25	15	5	DFT-16 QAM	M	Outer_Full	NV	40	-6.10000 0	-0.00324 0	PASS

N25	15	5	DFT-16 QAM	M	Outer_Full	NV	50	-6.50000 0	-0.00345 3	PASS
N25	15	5	DFT-64 QAM	M	Outer_Full	VL	NT	-7.20	0.00	PASS
N25	15	5	DFT-64 QAM	M	Outer_Full	VN	NT	-6.20	0.00	PASS
N25	15	5	DFT-64 QAM	M	Outer_Full	VH	NT	-7.00	0.00	PASS
N25	15	5	DFT-64 QAM	M	Outer_Full	NV	-30	-6.30000 0	-0.00334 7	PASS
N25	15	5	DFT-64 QAM	M	Outer_Full	NV	-20	-5.80000 0	-0.00308 1	PASS
N25	15	5	DFT-64 QAM	M	Outer_Full	NV	-10	-5.60000 0	-0.00297 5	PASS
N25	15	5	DFT-64 QAM	M	Outer_Full	NV	0	-6.20000 0	-0.00329 3	PASS
N25	15	5	DFT-64 QAM	M	Outer_Full	NV	10	-6.70000 0	-0.00355 9	PASS
N25	15	5	DFT-64 QAM	M	Outer_Full	NV	20	-5.50000 0	-0.00292 2	PASS
N25	15	5	DFT-64 QAM	M	Outer_Full	NV	30	-7.00000 0	-0.00371 8	PASS
N25	15	5	DFT-64 QAM	M	Outer_Full	NV	40	-7.10000 0	-0.00377 2	PASS
N25	15	5	DFT-64 QAM	M	Outer_Full	NV	50	-7.90000 0	-0.00419 7	PASS
N25	15	5	DFT-25 6QAM	M	Outer_Full	VL	NT	-1.60	0.00	PASS
N25	15	5	DFT-25 6QAM	M	Outer_Full	VN	NT	2.30	0.00	PASS
N25	15	5	DFT-25 6QAM	M	Outer_Full	VH	NT	1.70	0.00	PASS
N25	15	5	DFT-25 6QAM	M	Outer_Full	NV	-30	-1.80000 0	-0.00095 6	PASS
N25	15	5	DFT-25 6QAM	M	Outer_Full	NV	-20	-3.00000 0	-0.00159 4	PASS
N25	15	5	DFT-25 6QAM	M	Outer_Full	NV	-10	-2.70000 0	-0.00143 4	PASS
N25	15	5	DFT-25 6QAM	M	Outer_Full	NV	0	1.600000	0.000850	PASS
N25	15	5	DFT-25 6QAM	M	Outer_Full	NV	10	2.400000	0.001275	PASS

N25	15	5	DFT-25 6QAM	M	Outer_Full	NV	20	2.500000	0.001328	PASS
N25	15	5	DFT-25 6QAM	M	Outer_Full	NV	30	-2.20000 0	-0.00116 9	PASS
N25	15	5	DFT-25 6QAM	M	Outer_Full	NV	40	-2.30000 0	-0.00122 2	PASS
N25	15	5	DFT-25 6QAM	M	Outer_Full	NV	50	-1.60000 0	-0.00085 0	PASS
N25	15	5	CP-QP SK	M	Outer_Full	VL	NT	-7.10	0.00	PASS
N25	15	5	CP-QP SK	M	Outer_Full	VN	NT	-5.90	0.00	PASS
N25	15	5	CP-QP SK	M	Outer_Full	VH	NT	-5.90	0.00	PASS
N25	15	5	CP-QP SK	M	Outer_Full	NV	-30	-6.20000 0	-0.00329 3	PASS
N25	15	5	CP-QP SK	M	Outer_Full	NV	-20	-7.40000 0	-0.00393 1	PASS
N25	15	5	CP-QP SK	M	Outer_Full	NV	-10	-6.60000 0	-0.00350 6	PASS
N25	15	5	CP-QP SK	M	Outer_Full	NV	0	-8.10000 0	-0.00430 3	PASS
N25	15	5	CP-QP SK	M	Outer_Full	NV	10	-5.10000 0	-0.00270 9	PASS
N25	15	5	CP-QP SK	M	Outer_Full	NV	20	-5.10000 0	-0.00270 9	PASS
N25	15	5	CP-QP SK	M	Outer_Full	NV	30	-5.30000 0	-0.00281 5	PASS
N25	15	5	CP-QP SK	M	Outer_Full	NV	40	-4.80000 0	-0.00255 0	PASS
N25	15	5	CP-QP SK	M	Outer_Full	NV	50	-5.30000 0	-0.00281 5	PASS
N25	15	5	CP-16 QAM	M	Outer_Full	VL	NT	-5.80	0.00	PASS
N25	15	5	CP-16 QAM	M	Outer_Full	VN	NT	-5.90	0.00	PASS
N25	15	5	CP-16 QAM	M	Outer_Full	VH	NT	-6.00	0.00	PASS
N25	15	5	CP-16 QAM	M	Outer_Full	NV	-30	-5.90000 0	-0.00313 4	PASS
N25	15	5	CP-16 QAM	M	Outer_Full	NV	-20	-5.70000 0	-0.00302 8	PASS

N25	15	5	CP-16 QAM	M	Outer_Full	NV	-10	-6.40000 0	-0.00340 0	PASS
N25	15	5	CP-16 QAM	M	Outer_Full	NV	0	-5.30000 0	-0.00281 5	PASS
N25	15	5	CP-16 QAM	M	Outer_Full	NV	10	-4.80000 0	-0.00255 0	PASS
N25	15	5	CP-16 QAM	M	Outer_Full	NV	20	-4.60000 0	-0.00244 4	PASS
N25	15	5	CP-16 QAM	M	Outer_Full	NV	30	-5.00000 0	-0.00265 6	PASS
N25	15	5	CP-16 QAM	M	Outer_Full	NV	40	-5.40000 0	-0.00286 9	PASS
N25	15	5	CP-16 QAM	M	Outer_Full	NV	50	-5.80000 0	-0.00308 1	PASS
N25	15	5	CP-64 QAM	M	Outer_Full	VL	NT	-5.20	0.00	PASS
N25	15	5	CP-64 QAM	M	Outer_Full	VN	NT	-4.90	0.00	PASS
N25	15	5	CP-64 QAM	M	Outer_Full	VH	NT	-5.70	0.00	PASS
N25	15	5	CP-64 QAM	M	Outer_Full	NV	-30	-5.50000 0	-0.00292 2	PASS
N25	15	5	CP-64 QAM	M	Outer_Full	NV	-20	-5.10000 0	-0.00270 9	PASS
N25	15	5	CP-64 QAM	M	Outer_Full	NV	-10	-7.10000 0	-0.00377 2	PASS
N25	15	5	CP-64 QAM	M	Outer_Full	NV	0	-8.20000 0	-0.00435 6	PASS
N25	15	5	CP-64 QAM	M	Outer_Full	NV	10	-6.60000 0	-0.00350 6	PASS
N25	15	5	CP-64 QAM	M	Outer_Full	NV	20	-5.90000 0	-0.00313 4	PASS
N25	15	5	CP-64 QAM	M	Outer_Full	NV	30	-6.10000 0	-0.00324 0	PASS
N25	15	5	CP-64 QAM	M	Outer_Full	NV	40	-5.90000 0	-0.00313 4	PASS
N25	15	5	CP-64 QAM	M	Outer_Full	NV	50	-5.70000 0	-0.00302 8	PASS
N25	15	5	CP-256 QAM	M	Outer_Full	VL	NT	-6.40	0.00	PASS
N25	15	5	CP-256 QAM	M	Outer_Full	VN	NT	-6.00	0.00	PASS

N25	15	5	CP-256 QAM	M	Outer_Full	VH	NT	-6.80	0.00	PASS
N25	15	5	CP-256 QAM	M	Outer_Full	NV	-30	-6.20000 0	-0.00329 3	PASS
N25	15	5	CP-256 QAM	M	Outer_Full	NV	-20	-5.50000 0	-0.00292 2	PASS
N25	15	5	CP-256 QAM	M	Outer_Full	NV	-10	-5.60000 0	-0.00297 5	PASS
N25	15	5	CP-256 QAM	M	Outer_Full	NV	0	-5.30000 0	-0.00281 5	PASS
N25	15	5	CP-256 QAM	M	Outer_Full	NV	10	-6.40000 0	-0.00340 0	PASS
N25	15	5	CP-256 QAM	M	Outer_Full	NV	20	-6.80000 0	-0.00361 2	PASS
N25	15	5	CP-256 QAM	M	Outer_Full	NV	30	-6.10000 0	-0.00324 0	PASS
N25	15	5	CP-256 QAM	M	Outer_Full	NV	40	-5.90000 0	-0.00313 4	PASS
N25	15	5	CP-256 QAM	M	Outer_Full	NV	50	-5.90000 0	-0.00313 4	PASS
N25	15	5	DFT-PI 2BPSK	H	Outer_Full	VL	NT	-6.40	0.00	PASS
N25	15	5	DFT-PI 2BPSK	H	Outer_Full	VN	NT	-6.40	0.00	PASS
N25	15	5	DFT-PI 2BPSK	H	Outer_Full	VH	NT	-7.10	0.00	PASS
N25	15	5	DFT-PI 2BPSK	H	Outer_Full	NV	-30	-4.90000 0	-0.00256 2	PASS
N25	15	5	DFT-PI 2BPSK	H	Outer_Full	NV	-20	-8.00000 0	-0.00418 3	PASS
N25	15	5	DFT-PI 2BPSK	H	Outer_Full	NV	-10	-5.80000 0	-0.00303 3	PASS
N25	15	5	DFT-PI 2BPSK	H	Outer_Full	NV	0	-5.80000 0	-0.00303 3	PASS
N25	15	5	DFT-PI 2BPSK	H	Outer_Full	NV	10	-0.80000 0	-0.00041 8	PASS
N25	15	5	DFT-PI 2BPSK	H	Outer_Full	NV	20	-2.50000 0	-0.00130 7	PASS
N25	15	5	DFT-PI 2BPSK	H	Outer_Full	NV	30	-2.30000 0	-0.00120 3	PASS
N25	15	5	DFT-PI 2BPSK	H	Outer_Full	NV	40	-2.70000 0	-0.00141 2	PASS

N25	15	5	DFT-PI 2BPSK	H	Outer_Full	NV	50	-2.10000 0	-0.00109 8	PASS
N25	15	5	DFT-Q PSK	H	Outer_Full	VL	NT	-5.80	0.00	PASS
N25	15	5	DFT-Q PSK	H	Outer_Full	VN	NT	-4.10	0.00	PASS
N25	15	5	DFT-Q PSK	H	Outer_Full	VH	NT	-5.40	0.00	PASS
N25	15	5	DFT-Q PSK	H	Outer_Full	NV	-30	-5.00000 0	-0.00261 4	PASS
N25	15	5	DFT-Q PSK	H	Outer_Full	NV	-20	-6.10000 0	-0.00319 0	PASS
N25	15	5	DFT-Q PSK	H	Outer_Full	NV	-10	-5.50000 0	-0.00287 6	PASS
N25	15	5	DFT-Q PSK	H	Outer_Full	NV	0	-5.70000 0	-0.00298 0	PASS
N25	15	5	DFT-Q PSK	H	Outer_Full	NV	10	-6.80000 0	-0.00355 6	PASS
N25	15	5	DFT-Q PSK	H	Outer_Full	NV	20	-6.40000 0	-0.00334 6	PASS
N25	15	5	DFT-Q PSK	H	Outer_Full	NV	30	-7.10000 0	-0.00371 2	PASS
N25	15	5	DFT-Q PSK	H	Outer_Full	NV	40	-6.60000 0	-0.00345 1	PASS
N25	15	5	DFT-Q PSK	H	Outer_Full	NV	50	-5.80000 0	-0.00303 3	PASS
N25	15	5	DFT-16 QAM	H	Outer_Full	VL	NT	-3.80	0.00	PASS
N25	15	5	DFT-16 QAM	H	Outer_Full	VN	NT	-5.70	0.00	PASS
N25	15	5	DFT-16 QAM	H	Outer_Full	VH	NT	-5.70	0.00	PASS
N25	15	5	DFT-16 QAM	H	Outer_Full	NV	-30	-5.70000 0	-0.00298 0	PASS
N25	15	5	DFT-16 QAM	H	Outer_Full	NV	-20	-6.00000 0	-0.00313 7	PASS
N25	15	5	DFT-16 QAM	H	Outer_Full	NV	-10	-5.80000 0	-0.00303 3	PASS
N25	15	5	DFT-16 QAM	H	Outer_Full	NV	0	-6.00000 0	-0.00313 7	PASS
N25	15	5	DFT-16 QAM	H	Outer_Full	NV	10	-4.00000 0	-0.00209 2	PASS

N25	15	5	DFT-16 QAM	H	Outer_Full	NV	20	-5.60000 0	-0.00292 8	PASS
N25	15	5	DFT-16 QAM	H	Outer_Full	NV	30	-5.40000 0	-0.00282 4	PASS
N25	15	5	DFT-16 QAM	H	Outer_Full	NV	40	-5.70000 0	-0.00298 0	PASS
N25	15	5	DFT-16 QAM	H	Outer_Full	NV	50	-3.50000 0	-0.00183 0	PASS
N25	15	5	DFT-64 QAM	H	Outer_Full	VL	NT	-5.90	0.00	PASS
N25	15	5	DFT-64 QAM	H	Outer_Full	VN	NT	-5.70	0.00	PASS
N25	15	5	DFT-64 QAM	H	Outer_Full	VH	NT	-5.60	0.00	PASS
N25	15	5	DFT-64 QAM	H	Outer_Full	NV	-30	-5.20000 0	-0.00271 9	PASS
N25	15	5	DFT-64 QAM	H	Outer_Full	NV	-20	-5.90000 0	-0.00308 5	PASS
N25	15	5	DFT-64 QAM	H	Outer_Full	NV	-10	-5.50000 0	-0.00287 6	PASS
N25	15	5	DFT-64 QAM	H	Outer_Full	NV	0	-4.70000 0	-0.00245 8	PASS
N25	15	5	DFT-64 QAM	H	Outer_Full	NV	10	-5.40000 0	-0.00282 4	PASS
N25	15	5	DFT-64 QAM	H	Outer_Full	NV	20	-5.90000 0	-0.00308 5	PASS
N25	15	5	DFT-64 QAM	H	Outer_Full	NV	30	-4.80000 0	-0.00251 0	PASS
N25	15	5	DFT-64 QAM	H	Outer_Full	NV	40	-6.00000 0	-0.00313 7	PASS
N25	15	5	DFT-64 QAM	H	Outer_Full	NV	50	-5.10000 0	-0.00266 7	PASS
N25	15	5	DFT-25 6QAM	H	Outer_Full	VL	NT	2.20	0.00	PASS
N25	15	5	DFT-25 6QAM	H	Outer_Full	VN	NT	3.30	0.00	PASS
N25	15	5	DFT-25 6QAM	H	Outer_Full	VH	NT	2.60	0.00	PASS
N25	15	5	DFT-25 6QAM	H	Outer_Full	NV	-30	3.100000	0.001621	PASS
N25	15	5	DFT-25 6QAM	H	Outer_Full	NV	-20	2.700000	0.001412	PASS

N25	15	5	DFT-25 6QAM	H	Outer_Full	NV	-10	1.700000	0.000889	PASS
N25	15	5	DFT-25 6QAM	H	Outer_Full	NV	0	2.500000	0.001307	PASS
N25	15	5	DFT-25 6QAM	H	Outer_Full	NV	10	3.100000	0.001621	PASS
N25	15	5	DFT-25 6QAM	H	Outer_Full	NV	20	3.600000	0.001882	PASS
N25	15	5	DFT-25 6QAM	H	Outer_Full	NV	30	2.400000	0.001255	PASS
N25	15	5	DFT-25 6QAM	H	Outer_Full	NV	40	3.900000	0.002039	PASS
N25	15	5	DFT-25 6QAM	H	Outer_Full	NV	50	3.400000	0.001778	PASS
N25	15	5	CP-QP SK	H	Outer_Full	VL	NT	2.30	0.00	PASS
N25	15	5	CP-QP SK	H	Outer_Full	VN	NT	2.10	0.00	PASS
N25	15	5	CP-QP SK	H	Outer_Full	VH	NT	1.50	0.00	PASS
N25	15	5	CP-QP SK	H	Outer_Full	NV	-30	2.100000	0.001098	PASS
N25	15	5	CP-QP SK	H	Outer_Full	NV	-20	3.400000	0.001778	PASS
N25	15	5	CP-QP SK	H	Outer_Full	NV	-10	3.300000	0.001725	PASS
N25	15	5	CP-QP SK	H	Outer_Full	NV	0	1.400000	0.000732	PASS
N25	15	5	CP-QP SK	H	Outer_Full	NV	10	3.300000	0.001725	PASS
N25	15	5	CP-QP SK	H	Outer_Full	NV	20	2.500000	0.001307	PASS
N25	15	5	CP-QP SK	H	Outer_Full	NV	30	2.800000	0.001464	PASS
N25	15	5	CP-QP SK	H	Outer_Full	NV	40	-2.90000 0	-0.00151 6	PASS
N25	15	5	CP-QP SK	H	Outer_Full	NV	50	2.700000	0.001412	PASS
N25	15	5	CP-16 QAM	H	Outer_Full	VL	NT	1.30	0.00	PASS
N25	15	5	CP-16 QAM	H	Outer_Full	VN	NT	2.10	0.00	PASS

N25	15	5	CP-16 QAM	H	Outer_Full	VH	NT	2.30	0.00	PASS
N25	15	5	CP-16 QAM	H	Outer_Full	NV	-30	1.500000	0.000784	PASS
N25	15	5	CP-16 QAM	H	Outer_Full	NV	-20	2.400000	0.001255	PASS
N25	15	5	CP-16 QAM	H	Outer_Full	NV	-10	1.400000	0.000732	PASS
N25	15	5	CP-16 QAM	H	Outer_Full	NV	0	-1.90000 0	-0.00099 3	PASS
N25	15	5	CP-16 QAM	H	Outer_Full	NV	10	3.000000	0.001569	PASS
N25	15	5	CP-16 QAM	H	Outer_Full	NV	20	2.500000	0.001307	PASS
N25	15	5	CP-16 QAM	H	Outer_Full	NV	30	1.700000	0.000889	PASS
N25	15	5	CP-16 QAM	H	Outer_Full	NV	40	3.500000	0.001830	PASS
N25	15	5	CP-16 QAM	H	Outer_Full	NV	50	2.400000	0.001255	PASS
N25	15	5	CP-64 QAM	H	Outer_Full	VL	NT	1.40	0.00	PASS
N25	15	5	CP-64 QAM	H	Outer_Full	VN	NT	-2.30	0.00	PASS
N25	15	5	CP-64 QAM	H	Outer_Full	VH	NT	3.90	0.00	PASS
N25	15	5	CP-64 QAM	H	Outer_Full	NV	-30	1.800000	0.000941	PASS
N25	15	5	CP-64 QAM	H	Outer_Full	NV	-20	2.100000	0.001098	PASS
N25	15	5	CP-64 QAM	H	Outer_Full	NV	-10	2.100000	0.001098	PASS
N25	15	5	CP-64 QAM	H	Outer_Full	NV	0	2.800000	0.001464	PASS
N25	15	5	CP-64 QAM	H	Outer_Full	NV	10	2.600000	0.001359	PASS
N25	15	5	CP-64 QAM	H	Outer_Full	NV	20	1.300000	0.000680	PASS
N25	15	5	CP-64 QAM	H	Outer_Full	NV	30	2.700000	0.001412	PASS
N25	15	5	CP-64 QAM	H	Outer_Full	NV	40	1.400000	0.000732	PASS

N25	15	5	CP-64 QAM	H	Outer_Full	NV	50	1.500000	0.000784	PASS
N25	15	5	CP-256 QAM	H	Outer_Full	VL	NT	-6.40	0.00	PASS
N25	15	5	CP-256 QAM	H	Outer_Full	VN	NT	-5.00	0.00	PASS
N25	15	5	CP-256 QAM	H	Outer_Full	VH	NT	-5.00	0.00	PASS
N25	15	5	CP-256 QAM	H	Outer_Full	NV	-30	-5.20000 0	-0.00271 9	PASS
N25	15	5	CP-256 QAM	H	Outer_Full	NV	-20	-6.30000 0	-0.00329 4	PASS
N25	15	5	CP-256 QAM	H	Outer_Full	NV	-10	-4.70000 0	-0.00245 8	PASS
N25	15	5	CP-256 QAM	H	Outer_Full	NV	0	-5.10000 0	-0.00266 7	PASS
N25	15	5	CP-256 QAM	H	Outer_Full	NV	10	-5.10000 0	-0.00266 7	PASS
N25	15	5	CP-256 QAM	H	Outer_Full	NV	20	-5.10000 0	-0.00266 7	PASS
N25	15	5	CP-256 QAM	H	Outer_Full	NV	30	-5.20000 0	-0.00271 9	PASS
N25	15	5	CP-256 QAM	H	Outer_Full	NV	40	-5.80000 0	-0.00303 3	PASS
N25	15	5	CP-256 QAM	H	Outer_Full	NV	50	-5.10000 0	-0.00266 7	PASS
N25	15	10	DFT-PI 2BPSK	L	Outer_Full	VL	NT	-5.10000 0	-0.00266 7	PASS
N25	15	10	DFT-PI 2BPSK	L	Outer_Full	VN	NT	-3.90	0.00	PASS
N25	15	10	DFT-PI 2BPSK	L	Outer_Full	VH	NT	-3.50	0.00	PASS
N25	15	10	DFT-PI 2BPSK	L	Outer_Full	NV	-30	-4.20000 0	-0.00226 4	PASS
N25	15	10	DFT-PI 2BPSK	L	Outer_Full	NV	-20	-4.50000 0	-0.00242 6	PASS
N25	15	10	DFT-PI 2BPSK	L	Outer_Full	NV	-10	-4.40000 0	-0.00237 2	PASS
N25	15	10	DFT-PI 2BPSK	L	Outer_Full	NV	0	-1.60000 0	-0.00086 3	PASS
N25	15	10	DFT-PI 2BPSK	L	Outer_Full	NV	10	-2.30000 0	-0.00124 0	PASS

N25	15	10	DFT-PI 2BPSK	L	Outer_Full	NV	20	-2.70000 0	-0.00145 6	PASS
N25	15	10	DFT-PI 2BPSK	L	Outer_Full	NV	30	2.100000	0.001132	PASS
N25	15	10	DFT-PI 2BPSK	L	Outer_Full	NV	40	-4.80000 0	-0.00258 8	PASS
N25	15	10	DFT-PI 2BPSK	L	Outer_Full	NV	50	-2.70000 0	-0.00145 6	PASS
N25	15	10	DFT-Q PSK	L	Outer_Full	VL	NT	-4.00	0.00	PASS
N25	15	10	DFT-Q PSK	L	Outer_Full	VN	NT	-3.40	0.00	PASS
N25	15	10	DFT-Q PSK	L	Outer_Full	VH	NT	-4.30	0.00	PASS
N25	15	10	DFT-Q PSK	L	Outer_Full	NV	-30	-2.70000 0	-0.00145 6	PASS
N25	15	10	DFT-Q PSK	L	Outer_Full	NV	-20	-3.50000 0	-0.00188 7	PASS
N25	15	10	DFT-Q PSK	L	Outer_Full	NV	-10	-1.70000 0	-0.00091 6	PASS
N25	15	10	DFT-Q PSK	L	Outer_Full	NV	0	-3.30000 0	-0.00177 9	PASS
N25	15	10	DFT-Q PSK	L	Outer_Full	NV	10	-2.10000 0	-0.00113 2	PASS
N25	15	10	DFT-Q PSK	L	Outer_Full	NV	20	-3.70000 0	-0.00199 5	PASS
N25	15	10	DFT-Q PSK	L	Outer_Full	NV	30	-1.90000 0	-0.00102 4	PASS
N25	15	10	DFT-Q PSK	L	Outer_Full	NV	40	-1.90000 0	-0.00102 4	PASS
N25	15	10	DFT-Q PSK	L	Outer_Full	NV	50	-2.30000 0	-0.00124 0	PASS
N25	15	10	DFT-16 QAM	L	Outer_Full	VL	NT	-1.60	0.00	PASS
N25	15	10	DFT-16 QAM	L	Outer_Full	VN	NT	-1.50	0.00	PASS
N25	15	10	DFT-16 QAM	L	Outer_Full	VH	NT	1.70	0.00	PASS
N25	15	10	DFT-16 QAM	L	Outer_Full	NV	-30	-2.30000 0	-0.00124 0	PASS
N25	15	10	DFT-16 QAM	L	Outer_Full	NV	-20	-2.30000 0	-0.00124 0	PASS

N25	15	10	DFT-16 QAM	L	Outer_Full	NV	-10	-2.20000 0	-0.00118 6	PASS
N25	15	10	DFT-16 QAM	L	Outer_Full	NV	0	1.800000	0.000970	PASS
N25	15	10	DFT-16 QAM	L	Outer_Full	NV	10	-2.80000 0	-0.00150 9	PASS
N25	15	10	DFT-16 QAM	L	Outer_Full	NV	20	-2.50000 0	-0.00134 8	PASS
N25	15	10	DFT-16 QAM	L	Outer_Full	NV	30	-3.30000 0	-0.00177 9	PASS
N25	15	10	DFT-16 QAM	L	Outer_Full	NV	40	-2.60000 0	-0.00140 2	PASS
N25	15	10	DFT-16 QAM	L	Outer_Full	NV	50	-4.30000 0	-0.00231 8	PASS
N25	15	10	DFT-64 QAM	L	Outer_Full	VL	NT	-1.70	0.00	PASS
N25	15	10	DFT-64 QAM	L	Outer_Full	VN	NT	-2.00	0.00	PASS
N25	15	10	DFT-64 QAM	L	Outer_Full	VH	NT	-2.00	0.00	PASS
N25	15	10	DFT-64 QAM	L	Outer_Full	NV	-30	-2.00000 0	-0.00107 8	PASS
N25	15	10	DFT-64 QAM	L	Outer_Full	NV	-20	-2.60000 0	-0.00140 2	PASS
N25	15	10	DFT-64 QAM	L	Outer_Full	NV	-10	-2.40000 0	-0.00129 4	PASS
N25	15	10	DFT-64 QAM	L	Outer_Full	NV	0	-2.50000 0	-0.00134 8	PASS
N25	15	10	DFT-64 QAM	L	Outer_Full	NV	10	-3.90000 0	-0.00210 2	PASS
N25	15	10	DFT-64 QAM	L	Outer_Full	NV	20	-3.10000 0	-0.00167 1	PASS
N25	15	10	DFT-64 QAM	L	Outer_Full	NV	30	-2.50000 0	-0.00134 8	PASS
N25	15	10	DFT-64 QAM	L	Outer_Full	NV	40	-2.90000 0	-0.00156 3	PASS
N25	15	10	DFT-64 QAM	L	Outer_Full	NV	50	-2.20000 0	-0.00118 6	PASS
N25	15	10	DFT-25 6QAM	L	Outer_Full	VL	NT	-8.10	0.00	PASS
N25	15	10	DFT-25 6QAM	L	Outer_Full	VN	NT	-8.10	0.00	PASS

N25	15	10	DFT-25 6QAM	L	Outer_Full	VH	NT	-8.10	0.00	PASS
N25	15	10	DFT-25 6QAM	L	Outer_Full	NV	-30	-3.10000 0	-0.00167 1	PASS
N25	15	10	DFT-25 6QAM	L	Outer_Full	NV	-20	-3.60000 0	-0.00194 1	PASS
N25	15	10	DFT-25 6QAM	L	Outer_Full	NV	-10	-4.60000 0	-0.00248 0	PASS
N25	15	10	DFT-25 6QAM	L	Outer_Full	NV	0	-4.00000 0	-0.00215 6	PASS
N25	15	10	DFT-25 6QAM	L	Outer_Full	NV	10	-5.20000 0	-0.00280 3	PASS
N25	15	10	DFT-25 6QAM	L	Outer_Full	NV	20	-5.20000 0	-0.00280 3	PASS
N25	15	10	DFT-25 6QAM	L	Outer_Full	NV	30	-5.20000 0	-0.00280 3	PASS
N25	15	10	DFT-25 6QAM	L	Outer_Full	NV	40	-5.20000 0	-0.00280 3	PASS
N25	15	10	DFT-25 6QAM	L	Outer_Full	NV	50	-5.20000 0	-0.00280 3	PASS
N25	15	10	CP-QP SK	L	Outer_Full	VL	NT	2.10	0.00	PASS
N25	15	10	CP-QP SK	L	Outer_Full	VN	NT	2.20	0.00	PASS
N25	15	10	CP-QP SK	L	Outer_Full	VH	NT	2.10	0.00	PASS
N25	15	10	CP-QP SK	L	Outer_Full	NV	-30	1.800000	0.000970	PASS
N25	15	10	CP-QP SK	L	Outer_Full	NV	-20	1.900000	0.001024	PASS
N25	15	10	CP-QP SK	L	Outer_Full	NV	-10	2.600000	0.001402	PASS
N25	15	10	CP-QP SK	L	Outer_Full	NV	0	2.600000	0.001402	PASS
N25	15	10	CP-QP SK	L	Outer_Full	NV	10	1.200000	0.000647	PASS
N25	15	10	CP-QP SK	L	Outer_Full	NV	20	2.400000	0.001294	PASS
N25	15	10	CP-QP SK	L	Outer_Full	NV	30	1.600000	0.000863	PASS
N25	15	10	CP-QP SK	L	Outer_Full	NV	40	0.800000	0.000431	PASS

N25	15	10	CP-QP SK	L	Outer_Full	NV	50	1.500000	0.000809	PASS
N25	15	10	CP-16 QAM	L	Outer_Full	VL	NT	2.60	0.00	PASS
N25	15	10	CP-16 QAM	L	Outer_Full	VN	NT	3.50	0.00	PASS
N25	15	10	CP-16 QAM	L	Outer_Full	VH	NT	1.70	0.00	PASS
N25	15	10	CP-16 QAM	L	Outer_Full	NV	-30	2.400000	0.001294	PASS
N25	15	10	CP-16 QAM	L	Outer_Full	NV	-20	1.500000	0.000809	PASS
N25	15	10	CP-16 QAM	L	Outer_Full	NV	-10	1.800000	0.000970	PASS
N25	15	10	CP-16 QAM	L	Outer_Full	NV	0	2.000000	0.001078	PASS
N25	15	10	CP-16 QAM	L	Outer_Full	NV	10	3.200000	0.001725	PASS
N25	15	10	CP-16 QAM	L	Outer_Full	NV	20	4.000000	0.002156	PASS
N25	15	10	CP-16 QAM	L	Outer_Full	NV	30	3.800000	0.002049	PASS
N25	15	10	CP-16 QAM	L	Outer_Full	NV	40	2.800000	0.001509	PASS
N25	15	10	CP-16 QAM	L	Outer_Full	NV	50	2.500000	0.001348	PASS
N25	15	10	CP-64 QAM	L	Outer_Full	VL	NT	2.80	0.00	PASS
N25	15	10	CP-64 QAM	L	Outer_Full	VN	NT	1.90	0.00	PASS
N25	15	10	CP-64 QAM	L	Outer_Full	VH	NT	1.90	0.00	PASS
N25	15	10	CP-64 QAM	L	Outer_Full	NV	-30	4.100000	0.002210	PASS
N25	15	10	CP-64 QAM	L	Outer_Full	NV	-20	2.900000	0.001563	PASS
N25	15	10	CP-64 QAM	L	Outer_Full	NV	-10	2.100000	0.001132	PASS
N25	15	10	CP-64 QAM	L	Outer_Full	NV	0	2.700000	0.001456	PASS
N25	15	10	CP-64 QAM	L	Outer_Full	NV	10	2.600000	0.001402	PASS

N25	15	10	CP-64 QAM	L	Outer_Full	NV	20	2.200000	0.001186	PASS
N25	15	10	CP-64 QAM	L	Outer_Full	NV	30	3.100000	0.001671	PASS
N25	15	10	CP-64 QAM	L	Outer_Full	NV	40	2.400000	0.001294	PASS
N25	15	10	CP-64 QAM	L	Outer_Full	NV	50	2.600000	0.001402	PASS
N25	15	10	CP-256 QAM	L	Outer_Full	VL	NT	-7.10	0.00	PASS
N25	15	10	CP-256 QAM	L	Outer_Full	VN	NT	-7.00	0.00	PASS
N25	15	10	CP-256 QAM	L	Outer_Full	VH	NT	-6.80	0.00	PASS
N25	15	10	CP-256 QAM	L	Outer_Full	NV	-30	-5.40000 0	-0.00291 1	PASS
N25	15	10	CP-256 QAM	L	Outer_Full	NV	-20	-5.60000 0	-0.00301 9	PASS
N25	15	10	CP-256 QAM	L	Outer_Full	NV	-10	-6.20000 0	-0.00334 2	PASS
N25	15	10	CP-256 QAM	L	Outer_Full	NV	0	-5.60000 0	-0.00301 9	PASS
N25	15	10	CP-256 QAM	L	Outer_Full	NV	10	-6.00000 0	-0.00323 5	PASS
N25	15	10	CP-256 QAM	L	Outer_Full	NV	20	-4.80000 0	-0.00258 8	PASS
N25	15	10	CP-256 QAM	L	Outer_Full	NV	30	-4.40000 0	-0.00237 2	PASS
N25	15	10	CP-256 QAM	L	Outer_Full	NV	40	-6.30000 0	-0.00339 6	PASS
N25	15	10	CP-256 QAM	L	Outer_Full	NV	50	-6.00000 0	-0.00323 5	PASS
N25	15	10	DFT-PI 2BPSK	M	Outer_Full	VL	NT	-2.60	0.00	PASS
N25	15	10	DFT-PI 2BPSK	M	Outer_Full	VN	NT	-2.60	0.00	PASS
N25	15	10	DFT-PI 2BPSK	M	Outer_Full	VH	NT	-2.90	0.00	PASS
N25	15	10	DFT-PI 2BPSK	M	Outer_Full	NV	-30	-2.60000 0	-0.00138 1	PASS
N25	15	10	DFT-PI 2BPSK	M	Outer_Full	NV	-20	-2.20000 0	-0.00116 9	PASS

N25	15	10	DFT-PI 2BPSK	M	Outer_Full	NV	-10	2.100000	0.001116	PASS
N25	15	10	DFT-PI 2BPSK	M	Outer_Full	NV	0	-2.70000 0	-0.00143 4	PASS
N25	15	10	DFT-PI 2BPSK	M	Outer_Full	NV	10	-2.50000 0	-0.00132 8	PASS
N25	15	10	DFT-PI 2BPSK	M	Outer_Full	NV	20	-2.10000 0	-0.00111 6	PASS
N25	15	10	DFT-PI 2BPSK	M	Outer_Full	NV	30	-2.80000 0	-0.00148 7	PASS
N25	15	10	DFT-PI 2BPSK	M	Outer_Full	NV	40	-1.60000 0	-0.00085 0	PASS
N25	15	10	DFT-PI 2BPSK	M	Outer_Full	NV	50	-2.50000 0	-0.00132 8	PASS
N25	15	10	DFT-Q PSK	M	Outer_Full	VL	NT	-5.20	0.00	PASS
N25	15	10	DFT-Q PSK	M	Outer_Full	VN	NT	-3.10	0.00	PASS
N25	15	10	DFT-Q PSK	M	Outer_Full	VH	NT	-4.70	0.00	PASS
N25	15	10	DFT-Q PSK	M	Outer_Full	NV	-30	-5.30000 0	-0.00281 5	PASS
N25	15	10	DFT-Q PSK	M	Outer_Full	NV	-20	-5.90000 0	-0.00313 4	PASS
N25	15	10	DFT-Q PSK	M	Outer_Full	NV	-10	-5.00000 0	-0.00265 6	PASS
N25	15	10	DFT-Q PSK	M	Outer_Full	NV	0	-5.90000 0	-0.00313 4	PASS
N25	15	10	DFT-Q PSK	M	Outer_Full	NV	10	-5.50000 0	-0.00292 2	PASS
N25	15	10	DFT-Q PSK	M	Outer_Full	NV	20	-3.00000 0	-0.00159 4	PASS
N25	15	10	DFT-Q PSK	M	Outer_Full	NV	30	-3.10000 0	-0.00164 7	PASS
N25	15	10	DFT-Q PSK	M	Outer_Full	NV	40	-3.70000 0	-0.00196 5	PASS
N25	15	10	DFT-Q PSK	M	Outer_Full	NV	50	-4.70000 0	-0.00249 7	PASS
N25	15	10	DFT-16 QAM	M	Outer_Full	VL	NT	-4.50	0.00	PASS
N25	15	10	DFT-16 QAM	M	Outer_Full	VN	NT	-4.30	0.00	PASS

N25	15	10	DFT-16 QAM	M	Outer_Full	VH	NT	-4.50	0.00	PASS
N25	15	10	DFT-16 QAM	M	Outer_Full	NV	-30	-5.70000 0	-0.00302 8	PASS
N25	15	10	DFT-16 QAM	M	Outer_Full	NV	-20	-4.80000 0	-0.00255 0	PASS
N25	15	10	DFT-16 QAM	M	Outer_Full	NV	-10	-5.50000 0	-0.00292 2	PASS
N25	15	10	DFT-16 QAM	M	Outer_Full	NV	0	-5.50000 0	-0.00292 2	PASS
N25	15	10	DFT-16 QAM	M	Outer_Full	NV	10	-4.80000 0	-0.00255 0	PASS
N25	15	10	DFT-16 QAM	M	Outer_Full	NV	20	-4.40000 0	-0.00233 7	PASS
N25	15	10	DFT-16 QAM	M	Outer_Full	NV	30	-5.40000 0	-0.00286 9	PASS
N25	15	10	DFT-16 QAM	M	Outer_Full	NV	40	-5.50000 0	-0.00292 2	PASS
N25	15	10	DFT-16 QAM	M	Outer_Full	NV	50	-5.50000 0	-0.00292 2	PASS
N25	15	10	DFT-64 QAM	M	Outer_Full	VL	NT	-4.80	0.00	PASS
N25	15	10	DFT-64 QAM	M	Outer_Full	VN	NT	-3.80	0.00	PASS
N25	15	10	DFT-64 QAM	M	Outer_Full	VH	NT	-4.10	0.00	PASS
N25	15	10	DFT-64 QAM	M	Outer_Full	NV	-30	-3.20000 0	-0.00170 0	PASS
N25	15	10	DFT-64 QAM	M	Outer_Full	NV	-20	-5.50000 0	-0.00292 2	PASS
N25	15	10	DFT-64 QAM	M	Outer_Full	NV	-10	-6.00000 0	-0.00318 7	PASS
N25	15	10	DFT-64 QAM	M	Outer_Full	NV	0	-6.30000 0	-0.00334 7	PASS
N25	15	10	DFT-64 QAM	M	Outer_Full	NV	10	-4.30000 0	-0.00228 4	PASS
N25	15	10	DFT-64 QAM	M	Outer_Full	NV	20	-4.60000 0	-0.00244 4	PASS
N25	15	10	DFT-64 QAM	M	Outer_Full	NV	30	-4.40000 0	-0.00233 7	PASS
N25	15	10	DFT-64 QAM	M	Outer_Full	NV	40	-3.50000 0	-0.00185 9	PASS

N25	15	10	DFT-64 QAM	M	Outer_Full	NV	50	-5.10000 0	-0.00270 9	PASS
N25	15	10	DFT-25 6QAM	M	Outer_Full	VL	NT	-4.10	0.00	PASS
N25	15	10	DFT-25 6QAM	M	Outer_Full	VN	NT	-4.80	0.00	PASS
N25	15	10	DFT-25 6QAM	M	Outer_Full	VH	NT	-3.20	0.00	PASS
N25	15	10	DFT-25 6QAM	M	Outer_Full	NV	-30	-4.00000 0	-0.00212 5	PASS
N25	15	10	DFT-25 6QAM	M	Outer_Full	NV	-20	-3.60000 0	-0.00191 2	PASS
N25	15	10	DFT-25 6QAM	M	Outer_Full	NV	-10	-3.00000 0	-0.00159 4	PASS
N25	15	10	DFT-25 6QAM	M	Outer_Full	NV	0	-4.60000 0	-0.00244 4	PASS
N25	15	10	DFT-25 6QAM	M	Outer_Full	NV	10	-4.40000 0	-0.00233 7	PASS
N25	15	10	DFT-25 6QAM	M	Outer_Full	NV	20	-4.30000 0	-0.00228 4	PASS
N25	15	10	DFT-25 6QAM	M	Outer_Full	NV	30	-3.30000 0	-0.00175 3	PASS
N25	15	10	DFT-25 6QAM	M	Outer_Full	NV	40	-2.60000 0	-0.00138 1	PASS
N25	15	10	DFT-25 6QAM	M	Outer_Full	NV	50	-4.10000 0	-0.00217 8	PASS
N25	15	10	CP-QP SK	M	Outer_Full	VL	NT	-7.90	0.00	PASS
N25	15	10	CP-QP SK	M	Outer_Full	VN	NT	-5.10	0.00	PASS
N25	15	10	CP-QP SK	M	Outer_Full	VH	NT	-6.90	0.00	PASS
N25	15	10	CP-QP SK	M	Outer_Full	NV	-30	-4.20000 0	-0.00223 1	PASS
N25	15	10	CP-QP SK	M	Outer_Full	NV	-20	-4.20000 0	-0.00223 1	PASS
N25	15	10	CP-QP SK	M	Outer_Full	NV	-10	-3.30000 0	-0.00175 3	PASS
N25	15	10	CP-QP SK	M	Outer_Full	NV	0	-3.30000 0	-0.00175 3	PASS
N25	15	10	CP-QP SK	M	Outer_Full	NV	10	-4.10000 0	-0.00217 8	PASS

N25	15	10	CP-QP SK	M	Outer_Full	NV	20	-2.50000 0	-0.00132 8	PASS
N25	15	10	CP-QP SK	M	Outer_Full	NV	30	-3.10000 0	-0.00164 7	PASS
N25	15	10	CP-QP SK	M	Outer_Full	NV	40	-4.10000 0	-0.00217 8	PASS
N25	15	10	CP-QP SK	M	Outer_Full	NV	50	-4.00000 0	-0.00212 5	PASS
N25	15	10	CP-16 QAM	M	Outer_Full	VL	NT	-2.90	0.00	PASS
N25	15	10	CP-16 QAM	M	Outer_Full	VN	NT	-2.70	0.00	PASS
N25	15	10	CP-16 QAM	M	Outer_Full	VH	NT	-3.10	0.00	PASS
N25	15	10	CP-16 QAM	M	Outer_Full	NV	-30	-2.40000 0	-0.00127 5	PASS
N25	15	10	CP-16 QAM	M	Outer_Full	NV	-20	-3.80000 0	-0.00201 9	PASS
N25	15	10	CP-16 QAM	M	Outer_Full	NV	-10	-3.90000 0	-0.00207 2	PASS
N25	15	10	CP-16 QAM	M	Outer_Full	NV	0	-3.70000 0	-0.00196 5	PASS
N25	15	10	CP-16 QAM	M	Outer_Full	NV	10	-4.60000 0	-0.00244 4	PASS
N25	15	10	CP-16 QAM	M	Outer_Full	NV	20	-3.80000 0	-0.00201 9	PASS
N25	15	10	CP-16 QAM	M	Outer_Full	NV	30	-3.50000 0	-0.00185 9	PASS
N25	15	10	CP-16 QAM	M	Outer_Full	NV	40	-4.10000 0	-0.00217 8	PASS
N25	15	10	CP-16 QAM	M	Outer_Full	NV	50	-3.40000 0	-0.00180 6	PASS
N25	15	10	CP-64 QAM	M	Outer_Full	VL	NT	-3.30	0.00	PASS
N25	15	10	CP-64 QAM	M	Outer_Full	VN	NT	-4.70	0.00	PASS
N25	15	10	CP-64 QAM	M	Outer_Full	VH	NT	-2.10	0.00	PASS
N25	15	10	CP-64 QAM	M	Outer_Full	NV	-30	-2.20000 0	-0.00116 9	PASS
N25	15	10	CP-64 QAM	M	Outer_Full	NV	-20	-3.50000 0	-0.00185 9	PASS

N25	15	10	CP-64 QAM	M	Outer_Full	NV	-10	-3.00000 0	-0.00159 4	PASS
N25	15	10	CP-64 QAM	M	Outer_Full	NV	0	-3.00000 0	-0.00159 4	PASS
N25	15	10	CP-64 QAM	M	Outer_Full	NV	10	-3.00000 0	-0.00159 4	PASS
N25	15	10	CP-64 QAM	M	Outer_Full	NV	20	-3.40000 0	-0.00180 6	PASS
N25	15	10	CP-64 QAM	M	Outer_Full	NV	30	-2.50000 0	-0.00132 8	PASS
N25	15	10	CP-64 QAM	M	Outer_Full	NV	40	-2.10000 0	-0.00111 6	PASS
N25	15	10	CP-64 QAM	M	Outer_Full	NV	50	-1.60000 0	-0.00085 0	PASS
N25	15	10	CP-256 QAM	M	Outer_Full	VL	NT	1.20	0.00	PASS
N25	15	10	CP-256 QAM	M	Outer_Full	VN	NT	-2.50	0.00	PASS
N25	15	10	CP-256 QAM	M	Outer_Full	VH	NT	1.70	0.00	PASS
N25	15	10	CP-256 QAM	M	Outer_Full	NV	-30	-2.70000 0	-0.00143 4	PASS
N25	15	10	CP-256 QAM	M	Outer_Full	NV	-20	2.100000	0.001116	PASS
N25	15	10	CP-256 QAM	M	Outer_Full	NV	-10	2.800000	0.001487	PASS
N25	15	10	CP-256 QAM	M	Outer_Full	NV	0	-2.40000 0	-0.00127 5	PASS
N25	15	10	CP-256 QAM	M	Outer_Full	NV	10	1.400000	0.000744	PASS
N25	15	10	CP-256 QAM	M	Outer_Full	NV	20	2.200000	0.001169	PASS
N25	15	10	CP-256 QAM	M	Outer_Full	NV	30	-1.80000 0	-0.00095 6	PASS
N25	15	10	CP-256 QAM	M	Outer_Full	NV	40	-2.30000 0	-0.00122 2	PASS
N25	15	10	CP-256 QAM	M	Outer_Full	NV	50	1.600000	0.000850	PASS
N25	15	10	DFT-PI 2BPSK	H	Outer_Full	VL	NT	-2.10	0.00	PASS
N25	15	10	DFT-PI 2BPSK	H	Outer_Full	VN	NT	-1.90	0.00	PASS

N25	15	10	DFT-PI 2BPSK	H	Outer_Full	VH	NT	-3.30	0.00	PASS
N25	15	10	DFT-PI 2BPSK	H	Outer_Full	NV	-30	-1.40000 0	-0.00073 3	PASS
N25	15	10	DFT-PI 2BPSK	H	Outer_Full	NV	-20	-3.80000 0	-0.00199 0	PASS
N25	15	10	DFT-PI 2BPSK	H	Outer_Full	NV	-10	-3.80000 0	-0.00199 0	PASS
N25	15	10	DFT-PI 2BPSK	H	Outer_Full	NV	0	-4.10000 0	-0.00214 7	PASS
N25	15	10	DFT-PI 2BPSK	H	Outer_Full	NV	10	-1.50000 0	-0.00078 5	PASS
N25	15	10	DFT-PI 2BPSK	H	Outer_Full	NV	20	-2.10000 0	-0.00109 9	PASS
N25	15	10	DFT-PI 2BPSK	H	Outer_Full	NV	30	1.800000	0.000942	PASS
N25	15	10	DFT-PI 2BPSK	H	Outer_Full	NV	40	-1.50000 0	-0.00078 5	PASS
N25	15	10	DFT-PI 2BPSK	H	Outer_Full	NV	50	-2.40000 0	-0.00125 7	PASS
N25	15	10	DFT-Q PSK	H	Outer_Full	VL	NT	-3.00	0.00	PASS
N25	15	10	DFT-Q PSK	H	Outer_Full	VN	NT	-3.80	0.00	PASS
N25	15	10	DFT-Q PSK	H	Outer_Full	VH	NT	2.00	0.00	PASS
N25	15	10	DFT-Q PSK	H	Outer_Full	NV	-30	-3.00000 0	-0.00157 1	PASS
N25	15	10	DFT-Q PSK	H	Outer_Full	NV	-20	-2.10000 0	-0.00109 9	PASS
N25	15	10	DFT-Q PSK	H	Outer_Full	NV	-10	2.000000	0.001047	PASS
N25	15	10	DFT-Q PSK	H	Outer_Full	NV	0	2.700000	0.001414	PASS
N25	15	10	DFT-Q PSK	H	Outer_Full	NV	10	1.800000	0.000942	PASS
N25	15	10	DFT-Q PSK	H	Outer_Full	NV	20	1.400000	0.000733	PASS
N25	15	10	DFT-Q PSK	H	Outer_Full	NV	30	3.800000	0.001990	PASS
N25	15	10	DFT-Q PSK	H	Outer_Full	NV	40	-1.50000 0	-0.00078 5	PASS

N25	15	10	DFT-Q PSK	H	Outer_Full	NV	50	2.900000	0.001518	PASS
N25	15	10	DFT-16 QAM	H	Outer_Full	VL	NT	2.00	0.00	PASS
N25	15	10	DFT-16 QAM	H	Outer_Full	VN	NT	2.00	0.00	PASS
N25	15	10	DFT-16 QAM	H	Outer_Full	VH	NT	2.20	0.00	PASS
N25	15	10	DFT-16 QAM	H	Outer_Full	NV	-30	1.900000	0.000995	PASS
N25	15	10	DFT-16 QAM	H	Outer_Full	NV	-20	1.600000	0.000838	PASS
N25	15	10	DFT-16 QAM	H	Outer_Full	NV	-10	-1.80000 0	-0.00094 2	PASS
N25	15	10	DFT-16 QAM	H	Outer_Full	NV	0	-2.10000 0	-0.00109 9	PASS
N25	15	10	DFT-16 QAM	H	Outer_Full	NV	10	1.600000	0.000838	PASS
N25	15	10	DFT-16 QAM	H	Outer_Full	NV	20	-1.40000 0	-0.00073 3	PASS
N25	15	10	DFT-16 QAM	H	Outer_Full	NV	30	-1.20000 0	-0.00062 8	PASS
N25	15	10	DFT-16 QAM	H	Outer_Full	NV	40	4.000000	0.002094	PASS
N25	15	10	DFT-16 QAM	H	Outer_Full	NV	50	2.900000	0.001518	PASS
N25	15	10	DFT-64 QAM	H	Outer_Full	VL	NT	-1.60	0.00	PASS
N25	15	10	DFT-64 QAM	H	Outer_Full	VN	NT	2.90	0.00	PASS
N25	15	10	DFT-64 QAM	H	Outer_Full	VH	NT	3.80	0.00	PASS
N25	15	10	DFT-64 QAM	H	Outer_Full	NV	-30	1.900000	0.000995	PASS
N25	15	10	DFT-64 QAM	H	Outer_Full	NV	-20	2.300000	0.001204	PASS
N25	15	10	DFT-64 QAM	H	Outer_Full	NV	-10	2.700000	0.001414	PASS
N25	15	10	DFT-64 QAM	H	Outer_Full	NV	0	2.200000	0.001152	PASS
N25	15	10	DFT-64 QAM	H	Outer_Full	NV	10	-2.50000 0	-0.00130 9	PASS

N25	15	10	DFT-64 QAM	H	Outer_Full	NV	20	-2.00000 0	-0.00104 7	PASS
N25	15	10	DFT-64 QAM	H	Outer_Full	NV	30	-2.10000 0	-0.00109 9	PASS
N25	15	10	DFT-64 QAM	H	Outer_Full	NV	40	1.300000	0.000681	PASS
N25	15	10	DFT-64 QAM	H	Outer_Full	NV	50	1.900000	0.000995	PASS
N25	15	10	DFT-25 6QAM	H	Outer_Full	VL	NT	-4.10	0.00	PASS
N25	15	10	DFT-25 6QAM	H	Outer_Full	VN	NT	-4.40	0.00	PASS
N25	15	10	DFT-25 6QAM	H	Outer_Full	VH	NT	-3.10	0.00	PASS
N25	15	10	DFT-25 6QAM	H	Outer_Full	NV	-30	-4.10000 0	-0.00214 7	PASS
N25	15	10	DFT-25 6QAM	H	Outer_Full	NV	-20	-3.40000 0	-0.00178 0	PASS
N25	15	10	DFT-25 6QAM	H	Outer_Full	NV	-10	-3.80000 0	-0.00199 0	PASS
N25	15	10	DFT-25 6QAM	H	Outer_Full	NV	0	-3.90000 0	-0.00204 2	PASS
N25	15	10	DFT-25 6QAM	H	Outer_Full	NV	10	-4.10000 0	-0.00214 7	PASS
N25	15	10	DFT-25 6QAM	H	Outer_Full	NV	20	-3.00000 0	-0.00157 1	PASS
N25	15	10	DFT-25 6QAM	H	Outer_Full	NV	30	-4.40000 0	-0.00230 4	PASS
N25	15	10	DFT-25 6QAM	H	Outer_Full	NV	40	-4.90000 0	-0.00256 5	PASS
N25	15	10	DFT-25 6QAM	H	Outer_Full	NV	50	-4.10000 0	-0.00214 7	PASS
N25	15	10	CP-QP SK	H	Outer_Full	VL	NT	3.80	0.00	PASS
N25	15	10	CP-QP SK	H	Outer_Full	VN	NT	4.20	0.00	PASS
N25	15	10	CP-QP SK	H	Outer_Full	VH	NT	2.20	0.00	PASS
N25	15	10	CP-QP SK	H	Outer_Full	NV	-30	1.400000	0.000733	PASS
N25	15	10	CP-QP SK	H	Outer_Full	NV	-20	2.300000	0.001204	PASS

N25	15	10	CP-QP SK	H	Outer_Full	NV	-10	3.100000	0.001623	PASS
N25	15	10	CP-QP SK	H	Outer_Full	NV	0	2.800000	0.001466	PASS
N25	15	10	CP-QP SK	H	Outer_Full	NV	10	2.100000	0.001099	PASS
N25	15	10	CP-QP SK	H	Outer_Full	NV	20	2.500000	0.001309	PASS
N25	15	10	CP-QP SK	H	Outer_Full	NV	30	3.700000	0.001937	PASS
N25	15	10	CP-QP SK	H	Outer_Full	NV	40	3.800000	0.001990	PASS
N25	15	10	CP-QP SK	H	Outer_Full	NV	50	4.000000	0.002094	PASS
N25	15	10	CP-16 QAM	H	Outer_Full	VL	NT	3.70	0.00	PASS
N25	15	10	CP-16 QAM	H	Outer_Full	VN	NT	2.80	0.00	PASS
N25	15	10	CP-16 QAM	H	Outer_Full	VH	NT	2.30	0.00	PASS
N25	15	10	CP-16 QAM	H	Outer_Full	NV	-30	3.400000	0.001780	PASS
N25	15	10	CP-16 QAM	H	Outer_Full	NV	-20	3.000000	0.001571	PASS
N25	15	10	CP-16 QAM	H	Outer_Full	NV	-10	2.700000	0.001414	PASS
N25	15	10	CP-16 QAM	H	Outer_Full	NV	0	3.200000	0.001675	PASS
N25	15	10	CP-16 QAM	H	Outer_Full	NV	10	4.400000	0.002304	PASS
N25	15	10	CP-16 QAM	H	Outer_Full	NV	20	3.100000	0.001623	PASS
N25	15	10	CP-16 QAM	H	Outer_Full	NV	30	3.500000	0.001832	PASS
N25	15	10	CP-16 QAM	H	Outer_Full	NV	40	3.600000	0.001885	PASS
N25	15	10	CP-16 QAM	H	Outer_Full	NV	50	3.900000	0.002042	PASS
N25	15	10	CP-64 QAM	H	Outer_Full	VL	NT	4.80	0.00	PASS
N25	15	10	CP-64 QAM	H	Outer_Full	VN	NT	4.50	0.00	PASS

N25	15	10	CP-64 QAM	H	Outer_Full	VH	NT	4.00	0.00	PASS
N25	15	10	CP-64 QAM	H	Outer_Full	NV	-30	2.300000	0.001204	PASS
N25	15	10	CP-64 QAM	H	Outer_Full	NV	-20	3.400000	0.001780	PASS
N25	15	10	CP-64 QAM	H	Outer_Full	NV	-10	3.600000	0.001885	PASS
N25	15	10	CP-64 QAM	H	Outer_Full	NV	0	3.200000	0.001675	PASS
N25	15	10	CP-64 QAM	H	Outer_Full	NV	10	3.600000	0.001885	PASS
N25	15	10	CP-64 QAM	H	Outer_Full	NV	20	2.700000	0.001414	PASS
N25	15	10	CP-64 QAM	H	Outer_Full	NV	30	3.600000	0.001885	PASS
N25	15	10	CP-64 QAM	H	Outer_Full	NV	40	3.700000	0.001937	PASS
N25	15	10	CP-64 QAM	H	Outer_Full	NV	50	4.200000	0.002199	PASS
N25	15	10	CP-256 QAM	H	Outer_Full	VL	NT	4.60	0.00	PASS
N25	15	10	CP-256 QAM	H	Outer_Full	VN	NT	3.20	0.00	PASS
N25	15	10	CP-256 QAM	H	Outer_Full	VH	NT	2.00	0.00	PASS
N25	15	10	CP-256 QAM	H	Outer_Full	NV	-30	2.300000	0.001204	PASS
N25	15	10	CP-256 QAM	H	Outer_Full	NV	-20	3.000000	0.001571	PASS
N25	15	10	CP-256 QAM	H	Outer_Full	NV	-10	4.800000	0.002513	PASS
N25	15	10	CP-256 QAM	H	Outer_Full	NV	0	3.300000	0.001728	PASS
N25	15	10	CP-256 QAM	H	Outer_Full	NV	10	-3.40000 0	-0.00178 0	PASS
N25	15	10	CP-256 QAM	H	Outer_Full	NV	20	-1.30000 0	-0.00068 1	PASS
N25	15	10	CP-256 QAM	H	Outer_Full	NV	30	-1.40000 0	-0.00073 3	PASS
N25	15	10	CP-256 QAM	H	Outer_Full	NV	40	-2.60000 0	-0.00136 1	PASS

N25	15	10	CP-256 QAM	H	Outer_Full	NV	50	-2.30000 0	-0.00120 4	PASS
N25	15	15	DFT-PI 2BPSK	L	Outer_Full	VL	NT	-9.20	0.00	PASS
N25	15	15	DFT-PI 2BPSK	L	Outer_Full	VN	NT	-7.00	0.00	PASS
N25	15	15	DFT-PI 2BPSK	L	Outer_Full	VH	NT	-9.50	-0.01	PASS
N25	15	15	DFT-PI 2BPSK	L	Outer_Full	NV	-30	-8.70000 0	-0.00468 4	PASS
N25	15	15	DFT-PI 2BPSK	L	Outer_Full	NV	-20	-9.30000 0	-0.00500 7	PASS
N25	15	15	DFT-PI 2BPSK	L	Outer_Full	NV	-10	-9.10000 0	-0.00489 9	PASS
N25	15	15	DFT-PI 2BPSK	L	Outer_Full	NV	0	-6.40000 0	-0.00344 5	PASS
N25	15	15	DFT-PI 2BPSK	L	Outer_Full	NV	10	-7.20000 0	-0.00387 6	PASS
N25	15	15	DFT-PI 2BPSK	L	Outer_Full	NV	20	-7.00000 0	-0.00376 9	PASS
N25	15	15	DFT-PI 2BPSK	L	Outer_Full	NV	30	-6.00000 0	-0.00323 0	PASS
N25	15	15	DFT-PI 2BPSK	L	Outer_Full	NV	40	-7.30000 0	-0.00393 0	PASS
N25	15	15	DFT-PI 2BPSK	L	Outer_Full	NV	50	-8.70000 0	-0.00468 4	PASS
N25	15	15	DFT-Q PSK	L	Outer_Full	VL	NT	-5.40	0.00	PASS
N25	15	15	DFT-Q PSK	L	Outer_Full	VN	NT	-6.60	0.00	PASS
N25	15	15	DFT-Q PSK	L	Outer_Full	VH	NT	-6.50	0.00	PASS
N25	15	15	DFT-Q PSK	L	Outer_Full	NV	-30	-5.90000 0	-0.00317 6	PASS
N25	15	15	DFT-Q PSK	L	Outer_Full	NV	-20	-3.60000 0	-0.00193 8	PASS
N25	15	15	DFT-Q PSK	L	Outer_Full	NV	-10	-5.80000 0	-0.00312 2	PASS
N25	15	15	DFT-Q PSK	L	Outer_Full	NV	0	-6.80000 0	-0.00366 1	PASS
N25	15	15	DFT-Q PSK	L	Outer_Full	NV	10	-8.20000 0	-0.00441 5	PASS

N25	15	15	DFT-Q PSK	L	Outer_Full	NV	20	-5.80000 0	-0.00312 2	PASS
N25	15	15	DFT-Q PSK	L	Outer_Full	NV	30	-6.10000 0	-0.00328 4	PASS
N25	15	15	DFT-Q PSK	L	Outer_Full	NV	40	-5.90000 0	-0.00317 6	PASS
N25	15	15	DFT-Q PSK	L	Outer_Full	NV	50	-6.10000 0	-0.00328 4	PASS
N25	15	15	DFT-16 QAM	L	Outer_Full	VL	NT	-6.00	0.00	PASS
N25	15	15	DFT-16 QAM	L	Outer_Full	VN	NT	-6.40	0.00	PASS
N25	15	15	DFT-16 QAM	L	Outer_Full	VH	NT	-4.70	0.00	PASS
N25	15	15	DFT-16 QAM	L	Outer_Full	NV	-30	-4.60000 0	-0.00247 6	PASS
N25	15	15	DFT-16 QAM	L	Outer_Full	NV	-20	-5.40000 0	-0.00290 7	PASS
N25	15	15	DFT-16 QAM	L	Outer_Full	NV	-10	-5.70000 0	-0.00306 9	PASS
N25	15	15	DFT-16 QAM	L	Outer_Full	NV	0	-4.90000 0	-0.00263 8	PASS
N25	15	15	DFT-16 QAM	L	Outer_Full	NV	10	-6.10000 0	-0.00328 4	PASS
N25	15	15	DFT-16 QAM	L	Outer_Full	NV	20	-5.90000 0	-0.00317 6	PASS
N25	15	15	DFT-16 QAM	L	Outer_Full	NV	30	-7.30000 0	-0.00393 0	PASS
N25	15	15	DFT-16 QAM	L	Outer_Full	NV	40	-5.00000 0	-0.00269 2	PASS
N25	15	15	DFT-16 QAM	L	Outer_Full	NV	50	-6.50000 0	-0.00349 9	PASS
N25	15	15	DFT-64 QAM	L	Outer_Full	VL	NT	-9.40	-0.01	PASS
N25	15	15	DFT-64 QAM	L	Outer_Full	VN	NT	-4.70	0.00	PASS
N25	15	15	DFT-64 QAM	L	Outer_Full	VH	NT	-4.60	0.00	PASS
N25	15	15	DFT-64 QAM	L	Outer_Full	NV	-30	-5.40000 0	-0.00290 7	PASS
N25	15	15	DFT-64 QAM	L	Outer_Full	NV	-20	-7.10000 0	-0.00382 2	PASS

N25	15	15	DFT-64 QAM	L	Outer_Full	NV	-10	-3.80000 0	-0.00204 6	PASS
N25	15	15	DFT-64 QAM	L	Outer_Full	NV	0	-5.70000 0	-0.00306 9	PASS
N25	15	15	DFT-64 QAM	L	Outer_Full	NV	10	-6.30000 0	-0.00339 2	PASS
N25	15	15	DFT-64 QAM	L	Outer_Full	NV	20	-5.40000 0	-0.00290 7	PASS
N25	15	15	DFT-64 QAM	L	Outer_Full	NV	30	-5.50000 0	-0.00296 1	PASS
N25	15	15	DFT-64 QAM	L	Outer_Full	NV	40	-5.40000 0	-0.00290 7	PASS
N25	15	15	DFT-64 QAM	L	Outer_Full	NV	50	-6.30000 0	-0.00339 2	PASS
N25	15	15	DFT-25 6QAM	L	Outer_Full	VL	NT	-6.60000 0	-0.00355 3	PASS
N25	15	15	DFT-25 6QAM	L	Outer_Full	VN	NT	-6.60000 0	-0.00355 3	PASS
N25	15	15	DFT-25 6QAM	L	Outer_Full	VH	NT	-6.60000 0	-0.00355 3	PASS
N25	15	15	DFT-25 6QAM	L	Outer_Full	NV	-30	-6.60000 0	-0.00355 3	PASS
N25	15	15	DFT-25 6QAM	L	Outer_Full	NV	-20	-6.60000 0	-0.00355 3	PASS
N25	15	15	DFT-25 6QAM	L	Outer_Full	NV	-10	-6.60000 0	-0.00355 3	PASS
N25	15	15	DFT-25 6QAM	L	Outer_Full	NV	0	-6.60000 0	-0.00355 3	PASS
N25	15	15	DFT-25 6QAM	L	Outer_Full	NV	10	-6.60000 0	-0.00355 3	PASS
N25	15	15	DFT-25 6QAM	L	Outer_Full	NV	20	-6.60000 0	-0.00355 3	PASS
N25	15	15	DFT-25 6QAM	L	Outer_Full	NV	30	-6.60000 0	-0.00355 3	PASS
N25	15	15	DFT-25 6QAM	L	Outer_Full	NV	40	-6.60000 0	-0.00355 3	PASS
N25	15	15	DFT-25 6QAM	L	Outer_Full	NV	50	-8.20000 0	-0.00441 5	PASS
N25	15	15	CP-QP SK	L	Outer_Full	VL	NT	-4.20	0.00	PASS
N25	15	15	CP-QP SK	L	Outer_Full	VN	NT	-4.20	0.00	PASS

N25	15	15	CP-QP SK	L	Outer_Full	VH	NT	-5.40	0.00	PASS
N25	15	15	CP-QP SK	L	Outer_Full	NV	-30	-6.00000 0	-0.00323 0	PASS
N25	15	15	CP-QP SK	L	Outer_Full	NV	-20	-6.20000 0	-0.00333 8	PASS
N25	15	15	CP-QP SK	L	Outer_Full	NV	-10	-5.20000 0	-0.00279 9	PASS
N25	15	15	CP-QP SK	L	Outer_Full	NV	0	-5.80000 0	-0.00312 2	PASS
N25	15	15	CP-QP SK	L	Outer_Full	NV	10	-9.40000 0	-0.00506 1	PASS
N25	15	15	CP-QP SK	L	Outer_Full	NV	20	-10.0000 00	-0.00538 4	PASS
N25	15	15	CP-QP SK	L	Outer_Full	NV	30	-8.10000 0	-0.00436 1	PASS
N25	15	15	CP-QP SK	L	Outer_Full	NV	40	-9.00000 0	-0.00484 5	PASS
N25	15	15	CP-QP SK	L	Outer_Full	NV	50	-7.50000 0	-0.00403 8	PASS
N25	15	15	CP-16 QAM	L	Outer_Full	VL	NT	-10.20	-0.01	PASS
N25	15	15	CP-16 QAM	L	Outer_Full	VN	NT	-8.10	0.00	PASS
N25	15	15	CP-16 QAM	L	Outer_Full	VH	NT	-6.60	0.00	PASS
N25	15	15	CP-16 QAM	L	Outer_Full	NV	-30	-8.00000 0	-0.00430 7	PASS
N25	15	15	CP-16 QAM	L	Outer_Full	NV	-20	-8.60000 0	-0.00463 0	PASS
N25	15	15	CP-16 QAM	L	Outer_Full	NV	-10	-8.20000 0	-0.00441 5	PASS
N25	15	15	CP-16 QAM	L	Outer_Full	NV	0	-8.00000 0	-0.00430 7	PASS
N25	15	15	CP-16 QAM	L	Outer_Full	NV	10	-7.10000 0	-0.00382 2	PASS
N25	15	15	CP-16 QAM	L	Outer_Full	NV	20	-6.30000 0	-0.00339 2	PASS
N25	15	15	CP-16 QAM	L	Outer_Full	NV	30	-5.60000 0	-0.00301 5	PASS
N25	15	15	CP-16 QAM	L	Outer_Full	NV	40	-8.20000 0	-0.00441 5	PASS

N25	15	15	CP-16 QAM	L	Outer_Full	NV	50	-6.40000 0	-0.00344 5	PASS
N25	15	15	CP-64 QAM	L	Outer_Full	VL	NT	-7.90	0.00	PASS
N25	15	15	CP-64 QAM	L	Outer_Full	VN	NT	-6.70	0.00	PASS
N25	15	15	CP-64 QAM	L	Outer_Full	VH	NT	-9.20	0.00	PASS
N25	15	15	CP-64 QAM	L	Outer_Full	NV	-30	-9.50000 0	-0.00511 4	PASS
N25	15	15	CP-64 QAM	L	Outer_Full	NV	-20	-8.20000 0	-0.00441 5	PASS
N25	15	15	CP-64 QAM	L	Outer_Full	NV	-10	-8.10000 0	-0.00436 1	PASS
N25	15	15	CP-64 QAM	L	Outer_Full	NV	0	-6.30000 0	-0.00339 2	PASS
N25	15	15	CP-64 QAM	L	Outer_Full	NV	10	-7.50000 0	-0.00403 8	PASS
N25	15	15	CP-64 QAM	L	Outer_Full	NV	20	-7.10000 0	-0.00382 2	PASS
N25	15	15	CP-64 QAM	L	Outer_Full	NV	30	-7.20000 0	-0.00387 6	PASS
N25	15	15	CP-64 QAM	L	Outer_Full	NV	40	-8.30000 0	-0.00446 8	PASS
N25	15	15	CP-64 QAM	L	Outer_Full	NV	50	-7.80000 0	-0.00419 9	PASS
N25	15	15	CP-256 QAM	L	Outer_Full	VL	NT	-7.80000 0	-0.00419 9	PASS
N25	15	15	CP-256 QAM	L	Outer_Full	VN	NT	-7.80000 0	-0.00419 9	PASS
N25	15	15	CP-256 QAM	L	Outer_Full	VH	NT	-7.80000 0	-0.00419 9	PASS
N25	15	15	CP-256 QAM	L	Outer_Full	NV	-30	-7.80000 0	-0.00419 9	PASS
N25	15	15	CP-256 QAM	L	Outer_Full	NV	-20	-7.80000 0	-0.00419 9	PASS
N25	15	15	CP-256 QAM	L	Outer_Full	NV	-10	-4.30000 0	-0.00231 5	PASS
N25	15	15	CP-256 QAM	L	Outer_Full	NV	0	-4.30000 0	-0.00231 5	PASS
N25	15	15	CP-256 QAM	L	Outer_Full	NV	10	-4.30000 0	-0.00231 5	PASS

N25	15	15	CP-256 QAM	L	Outer_Full	NV	20	-4.30000 0	-0.00231 5	PASS
N25	15	15	CP-256 QAM	L	Outer_Full	NV	30	-4.30000 0	-0.00231 5	PASS
N25	15	15	CP-256 QAM	L	Outer_Full	NV	40	-4.30000 0	-0.00231 5	PASS
N25	15	15	CP-256 QAM	L	Outer_Full	NV	50	-4.00000 0	-0.00215 3	PASS
N25	15	15	DFT-PI 2BPSK	M	Outer_Full	VL	NT	-9.50	-0.01	PASS
N25	15	15	DFT-PI 2BPSK	M	Outer_Full	VN	NT	-6.90	0.00	PASS
N25	15	15	DFT-PI 2BPSK	M	Outer_Full	VH	NT	-3.90	0.00	PASS
N25	15	15	DFT-PI 2BPSK	M	Outer_Full	NV	-30	-3.80000 0	-0.00201 9	PASS
N25	15	15	DFT-PI 2BPSK	M	Outer_Full	NV	-20	-3.90000 0	-0.00207 2	PASS
N25	15	15	DFT-PI 2BPSK	M	Outer_Full	NV	-10	-2.90000 0	-0.00154 1	PASS
N25	15	15	DFT-PI 2BPSK	M	Outer_Full	NV	0	-3.80000 0	-0.00201 9	PASS
N25	15	15	DFT-PI 2BPSK	M	Outer_Full	NV	10	2.400000	0.001275	PASS
N25	15	15	DFT-PI 2BPSK	M	Outer_Full	NV	20	-3.70000 0	-0.00196 5	PASS
N25	15	15	DFT-PI 2BPSK	M	Outer_Full	NV	30	-3.60000 0	-0.00191 2	PASS
N25	15	15	DFT-PI 2BPSK	M	Outer_Full	NV	40	-3.00000 0	-0.00159 4	PASS
N25	15	15	DFT-PI 2BPSK	M	Outer_Full	NV	50	-2.20000 0	-0.00116 9	PASS
N25	15	15	DFT-Q PSK	M	Outer_Full	VL	NT	-4.00	0.00	PASS
N25	15	15	DFT-Q PSK	M	Outer_Full	VN	NT	-4.10	0.00	PASS
N25	15	15	DFT-Q PSK	M	Outer_Full	VH	NT	-3.50	0.00	PASS
N25	15	15	DFT-Q PSK	M	Outer_Full	NV	-30	-3.40000 0	-0.00180 6	PASS
N25	15	15	DFT-Q PSK	M	Outer_Full	NV	-20	-4.40000 0	-0.00233 7	PASS

N25	15	15	DFT-Q PSK	M	Outer_Full	NV	-10	-4.80000 0	-0.00255 0	PASS
N25	15	15	DFT-Q PSK	M	Outer_Full	NV	0	-3.80000 0	-0.00201 9	PASS
N25	15	15	DFT-Q PSK	M	Outer_Full	NV	10	-3.60000 0	-0.00191 2	PASS
N25	15	15	DFT-Q PSK	M	Outer_Full	NV	20	-4.70000 0	-0.00249 7	PASS
N25	15	15	DFT-Q PSK	M	Outer_Full	NV	30	-4.30000 0	-0.00228 4	PASS
N25	15	15	DFT-Q PSK	M	Outer_Full	NV	40	-3.90000 0	-0.00207 2	PASS
N25	15	15	DFT-Q PSK	M	Outer_Full	NV	50	-3.70000 0	-0.00196 5	PASS
N25	15	15	DFT-16 QAM	M	Outer_Full	VL	NT	-3.30	0.00	PASS
N25	15	15	DFT-16 QAM	M	Outer_Full	VN	NT	-2.80	0.00	PASS
N25	15	15	DFT-16 QAM	M	Outer_Full	VH	NT	-3.10	0.00	PASS
N25	15	15	DFT-16 QAM	M	Outer_Full	NV	-30	-4.20000 0	-0.00223 1	PASS
N25	15	15	DFT-16 QAM	M	Outer_Full	NV	-20	-4.80000 0	-0.00255 0	PASS
N25	15	15	DFT-16 QAM	M	Outer_Full	NV	-10	-3.00000 0	-0.00159 4	PASS
N25	15	15	DFT-16 QAM	M	Outer_Full	NV	0	-2.40000 0	-0.00127 5	PASS
N25	15	15	DFT-16 QAM	M	Outer_Full	NV	10	-3.90000 0	-0.00207 2	PASS
N25	15	15	DFT-16 QAM	M	Outer_Full	NV	20	-3.60000 0	-0.00191 2	PASS
N25	15	15	DFT-16 QAM	M	Outer_Full	NV	30	-3.30000 0	-0.00175 3	PASS
N25	15	15	DFT-16 QAM	M	Outer_Full	NV	40	-4.60000 0	-0.00244 4	PASS
N25	15	15	DFT-16 QAM	M	Outer_Full	NV	50	-3.90000 0	-0.00207 2	PASS
N25	15	15	DFT-64 QAM	M	Outer_Full	VL	NT	-5.40	0.00	PASS
N25	15	15	DFT-64 QAM	M	Outer_Full	VN	NT	-3.80	0.00	PASS

N25	15	15	DFT-64 QAM	M	Outer_Full	VH	NT	-4.80	0.00	PASS
N25	15	15	DFT-64 QAM	M	Outer_Full	NV	-30	-5.20000 0	-0.00276 2	PASS
N25	15	15	DFT-64 QAM	M	Outer_Full	NV	-20	-5.90000 0	-0.00313 4	PASS
N25	15	15	DFT-64 QAM	M	Outer_Full	NV	-10	-4.70000 0	-0.00249 7	PASS
N25	15	15	DFT-64 QAM	M	Outer_Full	NV	0	-5.30000 0	-0.00281 5	PASS
N25	15	15	DFT-64 QAM	M	Outer_Full	NV	10	-3.90000 0	-0.00207 2	PASS
N25	15	15	DFT-64 QAM	M	Outer_Full	NV	20	-4.30000 0	-0.00228 4	PASS
N25	15	15	DFT-64 QAM	M	Outer_Full	NV	30	-3.70000 0	-0.00196 5	PASS
N25	15	15	DFT-64 QAM	M	Outer_Full	NV	40	-3.60000 0	-0.00191 2	PASS
N25	15	15	DFT-64 QAM	M	Outer_Full	NV	50	-3.40000 0	-0.00180 6	PASS
N25	15	15	DFT-25 6QAM	M	Outer_Full	VL	NT	-5.80	0.00	PASS
N25	15	15	DFT-25 6QAM	M	Outer_Full	VN	NT	-5.60	0.00	PASS
N25	15	15	DFT-25 6QAM	M	Outer_Full	VH	NT	-5.40	0.00	PASS
N25	15	15	DFT-25 6QAM	M	Outer_Full	NV	-30	-4.90000 0	-0.00260 3	PASS
N25	15	15	DFT-25 6QAM	M	Outer_Full	NV	-20	-3.80000 0	-0.00201 9	PASS
N25	15	15	DFT-25 6QAM	M	Outer_Full	NV	-10	-5.80000 0	-0.00308 1	PASS
N25	15	15	DFT-25 6QAM	M	Outer_Full	NV	0	-5.10000 0	-0.00270 9	PASS
N25	15	15	DFT-25 6QAM	M	Outer_Full	NV	10	-6.60000 0	-0.00350 6	PASS
N25	15	15	DFT-25 6QAM	M	Outer_Full	NV	20	-5.80000 0	-0.00308 1	PASS
N25	15	15	DFT-25 6QAM	M	Outer_Full	NV	30	-5.80000 0	-0.00308 1	PASS
N25	15	15	DFT-25 6QAM	M	Outer_Full	NV	40	-4.70000 0	-0.00249 7	PASS

N25	15	15	DFT-25 6QAM	M	Outer_Full	NV	50	-3.60000 0	-0.00191 2	PASS
N25	15	15	CP-QP SK	M	Outer_Full	VL	NT	-3.20	0.00	PASS
N25	15	15	CP-QP SK	M	Outer_Full	VN	NT	-3.70	0.00	PASS
N25	15	15	CP-QP SK	M	Outer_Full	VH	NT	-2.70	0.00	PASS
N25	15	15	CP-QP SK	M	Outer_Full	NV	-30	-4.60000 0	-0.00244 4	PASS
N25	15	15	CP-QP SK	M	Outer_Full	NV	-20	-2.90000 0	-0.00154 1	PASS
N25	15	15	CP-QP SK	M	Outer_Full	NV	-10	-3.60000 0	-0.00191 2	PASS
N25	15	15	CP-QP SK	M	Outer_Full	NV	0	-3.50000 0	-0.00185 9	PASS
N25	15	15	CP-QP SK	M	Outer_Full	NV	10	-3.00000 0	-0.00159 4	PASS
N25	15	15	CP-QP SK	M	Outer_Full	NV	20	-3.70000 0	-0.00196 5	PASS
N25	15	15	CP-QP SK	M	Outer_Full	NV	30	-2.80000 0	-0.00148 7	PASS
N25	15	15	CP-QP SK	M	Outer_Full	NV	40	-4.50000 0	-0.00239 0	PASS
N25	15	15	CP-QP SK	M	Outer_Full	NV	50	-4.60000 0	-0.00244 4	PASS
N25	15	15	CP-16 QAM	M	Outer_Full	VL	NT	-3.00	0.00	PASS
N25	15	15	CP-16 QAM	M	Outer_Full	VN	NT	-3.80	0.00	PASS
N25	15	15	CP-16 QAM	M	Outer_Full	VH	NT	-3.10	0.00	PASS
N25	15	15	CP-16 QAM	M	Outer_Full	NV	-30	-2.90000 0	-0.00154 1	PASS
N25	15	15	CP-16 QAM	M	Outer_Full	NV	-20	-5.30000 0	-0.00281 5	PASS
N25	15	15	CP-16 QAM	M	Outer_Full	NV	-10	-5.00000 0	-0.00265 6	PASS
N25	15	15	CP-16 QAM	M	Outer_Full	NV	0	-4.60000 0	-0.00244 4	PASS
N25	15	15	CP-16 QAM	M	Outer_Full	NV	10	-5.00000 0	-0.00265 6	PASS

N25	15	15	CP-16 QAM	M	Outer_Full	NV	20	-3.70000 0	-0.00196 5	PASS
N25	15	15	CP-16 QAM	M	Outer_Full	NV	30	-4.90000 0	-0.00260 3	PASS
N25	15	15	CP-16 QAM	M	Outer_Full	NV	40	-3.90000 0	-0.00207 2	PASS
N25	15	15	CP-16 QAM	M	Outer_Full	NV	50	-4.70000 0	-0.00249 7	PASS
N25	15	15	CP-64 QAM	M	Outer_Full	VL	NT	-4.80	0.00	PASS
N25	15	15	CP-64 QAM	M	Outer_Full	VN	NT	-1.90	0.00	PASS
N25	15	15	CP-64 QAM	M	Outer_Full	VH	NT	-3.90	0.00	PASS
N25	15	15	CP-64 QAM	M	Outer_Full	NV	-30	-2.60000 0	-0.00138 1	PASS
N25	15	15	CP-64 QAM	M	Outer_Full	NV	-20	-2.30000 0	-0.00122 2	PASS
N25	15	15	CP-64 QAM	M	Outer_Full	NV	-10	-3.00000 0	-0.00159 4	PASS
N25	15	15	CP-64 QAM	M	Outer_Full	NV	0	-2.60000 0	-0.00138 1	PASS
N25	15	15	CP-64 QAM	M	Outer_Full	NV	10	-2.00000 0	-0.00106 2	PASS
N25	15	15	CP-64 QAM	M	Outer_Full	NV	20	-4.70000 0	-0.00249 7	PASS
N25	15	15	CP-64 QAM	M	Outer_Full	NV	30	-4.70000 0	-0.00249 7	PASS
N25	15	15	CP-64 QAM	M	Outer_Full	NV	40	-5.00000 0	-0.00265 6	PASS
N25	15	15	CP-64 QAM	M	Outer_Full	NV	50	-4.30000 0	-0.00228 4	PASS
N25	15	15	CP-256 QAM	M	Outer_Full	VL	NT	2.20	0.00	PASS
N25	15	15	CP-256 QAM	M	Outer_Full	VN	NT	2.30	0.00	PASS
N25	15	15	CP-256 QAM	M	Outer_Full	VH	NT	3.00	0.00	PASS
N25	15	15	CP-256 QAM	M	Outer_Full	NV	-30	1.400000	0.000744	PASS
N25	15	15	CP-256 QAM	M	Outer_Full	NV	-20	-1.90000 0	-0.00100 9	PASS

N25	15	15	CP-256 QAM	M	Outer_Full	NV	-10	3.300000	0.001753	PASS
N25	15	15	CP-256 QAM	M	Outer_Full	NV	0	-2.10000 0	-0.00111 6	PASS
N25	15	15	CP-256 QAM	M	Outer_Full	NV	10	2.700000	0.001434	PASS
N25	15	15	CP-256 QAM	M	Outer_Full	NV	20	1.700000	0.000903	PASS
N25	15	15	CP-256 QAM	M	Outer_Full	NV	30	-2.90000 0	-0.00154 1	PASS
N25	15	15	CP-256 QAM	M	Outer_Full	NV	40	1.300000	0.000691	PASS
N25	15	15	CP-256 QAM	M	Outer_Full	NV	50	2.400000	0.001275	PASS
N25	15	15	DFT-PI 2BPSK	H	Outer_Full	VL	NT	-5.00	0.00	PASS
N25	15	15	DFT-PI 2BPSK	H	Outer_Full	VN	NT	2.80	0.00	PASS
N25	15	15	DFT-PI 2BPSK	H	Outer_Full	VH	NT	-1.60	0.00	PASS
N25	15	15	DFT-PI 2BPSK	H	Outer_Full	NV	-30	1.400000	0.000734	PASS
N25	15	15	DFT-PI 2BPSK	H	Outer_Full	NV	-20	1.400000	0.000734	PASS
N25	15	15	DFT-PI 2BPSK	H	Outer_Full	NV	-10	-2.50000 0	-0.00131 1	PASS
N25	15	15	DFT-PI 2BPSK	H	Outer_Full	NV	0	2.700000	0.001415	PASS
N25	15	15	DFT-PI 2BPSK	H	Outer_Full	NV	10	-1.90000 0	-0.00099 6	PASS
N25	15	15	DFT-PI 2BPSK	H	Outer_Full	NV	20	1.400000	0.000734	PASS
N25	15	15	DFT-PI 2BPSK	H	Outer_Full	NV	30	2.400000	0.001258	PASS
N25	15	15	DFT-PI 2BPSK	H	Outer_Full	NV	40	2.200000	0.001153	PASS
N25	15	15	DFT-PI 2BPSK	H	Outer_Full	NV	50	3.400000	0.001782	PASS
N25	15	15	DFT-Q PSK	H	Outer_Full	VL	NT	3.30	0.00	PASS
N25	15	15	DFT-Q PSK	H	Outer_Full	VN	NT	2.00	0.00	PASS

N25	15	15	DFT-Q PSK	H	Outer_Full	VH	NT	1.70	0.00	PASS
N25	15	15	DFT-Q PSK	H	Outer_Full	NV	-30	3.400000	0.001782	PASS
N25	15	15	DFT-Q PSK	H	Outer_Full	NV	-20	-2.00000 0	-0.00104 8	PASS
N25	15	15	DFT-Q PSK	H	Outer_Full	NV	-10	-2.60000 0	-0.00136 3	PASS
N25	15	15	DFT-Q PSK	H	Outer_Full	NV	0	2.900000	0.001520	PASS
N25	15	15	DFT-Q PSK	H	Outer_Full	NV	10	2.100000	0.001101	PASS
N25	15	15	DFT-Q PSK	H	Outer_Full	NV	20	3.100000	0.001625	PASS
N25	15	15	DFT-Q PSK	H	Outer_Full	NV	30	-2.20000 0	-0.00115 3	PASS
N25	15	15	DFT-Q PSK	H	Outer_Full	NV	40	-2.00000 0	-0.00104 8	PASS
N25	15	15	DFT-Q PSK	H	Outer_Full	NV	50	-2.30000 0	-0.00120 6	PASS
N25	15	15	DFT-16 QAM	H	Outer_Full	VL	NT	1.90	0.00	PASS
N25	15	15	DFT-16 QAM	H	Outer_Full	VN	NT	3.40	0.00	PASS
N25	15	15	DFT-16 QAM	H	Outer_Full	VH	NT	2.70	0.00	PASS
N25	15	15	DFT-16 QAM	H	Outer_Full	NV	-30	2.200000	0.001153	PASS
N25	15	15	DFT-16 QAM	H	Outer_Full	NV	-20	-1.60000 0	-0.00083 9	PASS
N25	15	15	DFT-16 QAM	H	Outer_Full	NV	-10	3.000000	0.001573	PASS
N25	15	15	DFT-16 QAM	H	Outer_Full	NV	0	3.400000	0.001782	PASS
N25	15	15	DFT-16 QAM	H	Outer_Full	NV	10	1.800000	0.000944	PASS
N25	15	15	DFT-16 QAM	H	Outer_Full	NV	20	-2.30000 0	-0.00120 6	PASS
N25	15	15	DFT-16 QAM	H	Outer_Full	NV	30	1.600000	0.000839	PASS
N25	15	15	DFT-16 QAM	H	Outer_Full	NV	40	-2.20000 0	-0.00115 3	PASS

N25	15	15	DFT-16 QAM	H	Outer_Full	NV	50	1.700000	0.000891	PASS
N25	15	15	DFT-64 QAM	H	Outer_Full	VL	NT	1.70	0.00	PASS
N25	15	15	DFT-64 QAM	H	Outer_Full	VN	NT	2.00	0.00	PASS
N25	15	15	DFT-64 QAM	H	Outer_Full	VH	NT	2.10	0.00	PASS
N25	15	15	DFT-64 QAM	H	Outer_Full	NV	-30	3.100000	0.001625	PASS
N25	15	15	DFT-64 QAM	H	Outer_Full	NV	-20	2.400000	0.001258	PASS
N25	15	15	DFT-64 QAM	H	Outer_Full	NV	-10	-1.70000 0	-0.00089 1	PASS
N25	15	15	DFT-64 QAM	H	Outer_Full	NV	0	-0.90000 0	-0.00047 2	PASS
N25	15	15	DFT-64 QAM	H	Outer_Full	NV	10	-1.50000 0	-0.00078 6	PASS
N25	15	15	DFT-64 QAM	H	Outer_Full	NV	20	1.200000	0.000629	PASS
N25	15	15	DFT-64 QAM	H	Outer_Full	NV	30	2.400000	0.001258	PASS
N25	15	15	DFT-64 QAM	H	Outer_Full	NV	40	0.900000	0.000472	PASS
N25	15	15	DFT-64 QAM	H	Outer_Full	NV	50	3.200000	0.001678	PASS
N25	15	15	DFT-25 6QAM	H	Outer_Full	VL	NT	-3.30	0.00	PASS
N25	15	15	DFT-25 6QAM	H	Outer_Full	VN	NT	-4.80	0.00	PASS
N25	15	15	DFT-25 6QAM	H	Outer_Full	VH	NT	-4.70	0.00	PASS
N25	15	15	DFT-25 6QAM	H	Outer_Full	NV	-30	-5.20000 0	-0.00272 6	PASS
N25	15	15	DFT-25 6QAM	H	Outer_Full	NV	-20	-5.80000 0	-0.00304 1	PASS
N25	15	15	DFT-25 6QAM	H	Outer_Full	NV	-10	-4.70000 0	-0.00246 4	PASS
N25	15	15	DFT-25 6QAM	H	Outer_Full	NV	0	-4.30000 0	-0.00225 4	PASS
N25	15	15	DFT-25 6QAM	H	Outer_Full	NV	10	-4.60000 0	-0.00241 2	PASS

N25	15	15	DFT-25 6QAM	H	Outer_Full	NV	20	-4.00000 0	-0.00209 7	PASS
N25	15	15	DFT-25 6QAM	H	Outer_Full	NV	30	-5.40000 0	-0.00283 1	PASS
N25	15	15	DFT-25 6QAM	H	Outer_Full	NV	40	-5.40000 0	-0.00283 1	PASS
N25	15	15	DFT-25 6QAM	H	Outer_Full	NV	50	-4.50000 0	-0.00235 9	PASS
N25	15	15	CP-QP SK	H	Outer_Full	VL	NT	-6.10	0.00	PASS
N25	15	15	CP-QP SK	H	Outer_Full	VN	NT	-6.50	0.00	PASS
N25	15	15	CP-QP SK	H	Outer_Full	VH	NT	-7.00	0.00	PASS
N25	15	15	CP-QP SK	H	Outer_Full	NV	-30	-7.30000 0	-0.00382 7	PASS
N25	15	15	CP-QP SK	H	Outer_Full	NV	-20	-7.40000 0	-0.00387 9	PASS
N25	15	15	CP-QP SK	H	Outer_Full	NV	-10	-7.70000 0	-0.00403 7	PASS
N25	15	15	CP-QP SK	H	Outer_Full	NV	0	-7.30000 0	-0.00382 7	PASS
N25	15	15	CP-QP SK	H	Outer_Full	NV	10	-5.70000 0	-0.00298 8	PASS
N25	15	15	CP-QP SK	H	Outer_Full	NV	20	-7.70000 0	-0.00403 7	PASS
N25	15	15	CP-QP SK	H	Outer_Full	NV	30	-8.10000 0	-0.00424 6	PASS
N25	15	15	CP-QP SK	H	Outer_Full	NV	40	-8.90000 0	-0.00466 6	PASS
N25	15	15	CP-QP SK	H	Outer_Full	NV	50	-7.90000 0	-0.00414 2	PASS
N25	15	15	CP-16 QAM	H	Outer_Full	VL	NT	-8.80	0.00	PASS
N25	15	15	CP-16 QAM	H	Outer_Full	VN	NT	-7.80	0.00	PASS
N25	15	15	CP-16 QAM	H	Outer_Full	VH	NT	-7.60	0.00	PASS
N25	15	15	CP-16 QAM	H	Outer_Full	NV	-30	-8.00000 0	-0.00419 4	PASS
N25	15	15	CP-16 QAM	H	Outer_Full	NV	-20	-6.70000 0	-0.00351 2	PASS

N25	15	15	CP-16 QAM	H	Outer_Full	NV	-10	-6.30000 0	-0.00330 3	PASS
N25	15	15	CP-16 QAM	H	Outer_Full	NV	0	-5.90000 0	-0.00309 3	PASS
N25	15	15	CP-16 QAM	H	Outer_Full	NV	10	-6.30000 0	-0.00330 3	PASS
N25	15	15	CP-16 QAM	H	Outer_Full	NV	20	-6.70000 0	-0.00351 2	PASS
N25	15	15	CP-16 QAM	H	Outer_Full	NV	30	-8.70000 0	-0.00456 1	PASS
N25	15	15	CP-16 QAM	H	Outer_Full	NV	40	-5.70000 0	-0.00298 8	PASS
N25	15	15	CP-16 QAM	H	Outer_Full	NV	50	-6.00000 0	-0.00314 5	PASS
N25	15	15	CP-64 QAM	H	Outer_Full	VL	NT	-7.50	0.00	PASS
N25	15	15	CP-64 QAM	H	Outer_Full	VN	NT	-8.60	0.00	PASS
N25	15	15	CP-64 QAM	H	Outer_Full	VH	NT	-9.10	0.00	PASS
N25	15	15	CP-64 QAM	H	Outer_Full	NV	-30	-7.20000 0	-0.00377 5	PASS
N25	15	15	CP-64 QAM	H	Outer_Full	NV	-20	-7.20000 0	-0.00377 5	PASS
N25	15	15	CP-64 QAM	H	Outer_Full	NV	-10	-6.80000 0	-0.00356 5	PASS
N25	15	15	CP-64 QAM	H	Outer_Full	NV	0	-7.30000 0	-0.00382 7	PASS
N25	15	15	CP-64 QAM	H	Outer_Full	NV	10	-6.80000 0	-0.00356 5	PASS
N25	15	15	CP-64 QAM	H	Outer_Full	NV	20	-6.30000 0	-0.00330 3	PASS
N25	15	15	CP-64 QAM	H	Outer_Full	NV	30	-7.50000 0	-0.00393 2	PASS
N25	15	15	CP-64 QAM	H	Outer_Full	NV	40	-6.50000 0	-0.00340 8	PASS
N25	15	15	CP-64 QAM	H	Outer_Full	NV	50	-6.30000 0	-0.00330 3	PASS
N25	15	15	CP-256 QAM	H	Outer_Full	VL	NT	-6.10	0.00	PASS
N25	15	15	CP-256 QAM	H	Outer_Full	VN	NT	-5.60	0.00	PASS

N25	15	15	CP-256 QAM	H	Outer_Full	VH	NT	-5.60	0.00	PASS
N25	15	15	CP-256 QAM	H	Outer_Full	NV	-30	-6.50000 0	-0.00340 8	PASS
N25	15	15	CP-256 QAM	H	Outer_Full	NV	-20	-5.10000 0	-0.00267 4	PASS
N25	15	15	CP-256 QAM	H	Outer_Full	NV	-10	-5.90000 0	-0.00309 3	PASS
N25	15	15	CP-256 QAM	H	Outer_Full	NV	0	-6.80000 0	-0.00356 5	PASS
N25	15	15	CP-256 QAM	H	Outer_Full	NV	10	-6.30000 0	-0.00330 3	PASS
N25	15	15	CP-256 QAM	H	Outer_Full	NV	20	-6.30000 0	-0.00330 3	PASS
N25	15	15	CP-256 QAM	H	Outer_Full	NV	30	-5.00000 0	-0.00262 1	PASS
N25	15	15	CP-256 QAM	H	Outer_Full	NV	40	-7.40000 0	-0.00387 9	PASS
N25	15	15	CP-256 QAM	H	Outer_Full	NV	50	-6.70000 0	-0.00351 2	PASS
N25	15	20	DFT-PI 2BPSK	L	Outer_Full	VL	NT	-4.50	0.00	PASS
N25	15	20	DFT-PI 2BPSK	L	Outer_Full	VN	NT	-4.50	0.00	PASS
N25	15	20	DFT-PI 2BPSK	L	Outer_Full	VH	NT	-5.30	0.00	PASS
N25	15	20	DFT-PI 2BPSK	L	Outer_Full	NV	-30	-5.00000 0	-0.00268 8	PASS
N25	15	20	DFT-PI 2BPSK	L	Outer_Full	NV	-20	-3.90000 0	-0.00209 7	PASS
N25	15	20	DFT-PI 2BPSK	L	Outer_Full	NV	-10	-4.10000 0	-0.00220 4	PASS
N25	15	20	DFT-PI 2BPSK	L	Outer_Full	NV	0	-5.30000 0	-0.00284 9	PASS
N25	15	20	DFT-PI 2BPSK	L	Outer_Full	NV	10	-4.20000 0	-0.00225 8	PASS
N25	15	20	DFT-PI 2BPSK	L	Outer_Full	NV	20	-5.40000 0	-0.00290 3	PASS
N25	15	20	DFT-PI 2BPSK	L	Outer_Full	NV	30	-4.50000 0	-0.00241 9	PASS
N25	15	20	DFT-PI 2BPSK	L	Outer_Full	NV	40	-3.20000 0	-0.00172 0	PASS

N25	15	20	DFT-PI 2BPSK	L	Outer_Full	NV	50	-4.50000 0	-0.00241 9	PASS
N25	15	20	DFT-Q PSK	L	Outer_Full	VL	NT	-8.50	0.00	PASS
N25	15	20	DFT-Q PSK	L	Outer_Full	VN	NT	-6.50	0.00	PASS
N25	15	20	DFT-Q PSK	L	Outer_Full	VH	NT	-6.50	0.00	PASS
N25	15	20	DFT-Q PSK	L	Outer_Full	NV	-30	-8.50000 0	-0.00457 0	PASS
N25	15	20	DFT-Q PSK	L	Outer_Full	NV	-20	-8.60000 0	-0.00462 4	PASS
N25	15	20	DFT-Q PSK	L	Outer_Full	NV	-10	-7.70000 0	-0.00414 0	PASS
N25	15	20	DFT-Q PSK	L	Outer_Full	NV	0	-8.30000 0	-0.00446 2	PASS
N25	15	20	DFT-Q PSK	L	Outer_Full	NV	10	-8.10000 0	-0.00435 5	PASS
N25	15	20	DFT-Q PSK	L	Outer_Full	NV	20	-7.80000 0	-0.00419 4	PASS
N25	15	20	DFT-Q PSK	L	Outer_Full	NV	30	-6.60000 0	-0.00354 8	PASS
N25	15	20	DFT-Q PSK	L	Outer_Full	NV	40	-6.90000 0	-0.00371 0	PASS
N25	15	20	DFT-Q PSK	L	Outer_Full	NV	50	-7.80000 0	-0.00419 4	PASS
N25	15	20	DFT-16 QAM	L	Outer_Full	VL	NT	-7.70	0.00	PASS
N25	15	20	DFT-16 QAM	L	Outer_Full	VN	NT	-10.70	-0.01	PASS
N25	15	20	DFT-16 QAM	L	Outer_Full	VH	NT	-6.80	0.00	PASS
N25	15	20	DFT-16 QAM	L	Outer_Full	NV	-30	-9.10000 0	-0.00489 2	PASS
N25	15	20	DFT-16 QAM	L	Outer_Full	NV	-20	-6.70000 0	-0.00360 2	PASS
N25	15	20	DFT-16 QAM	L	Outer_Full	NV	-10	-6.70000 0	-0.00360 2	PASS
N25	15	20	DFT-16 QAM	L	Outer_Full	NV	0	-7.50000 0	-0.00403 2	PASS
N25	15	20	DFT-16 QAM	L	Outer_Full	NV	10	-6.30000 0	-0.00338 7	PASS

N25	15	20	DFT-16 QAM	L	Outer_Full	NV	20	-7.90000 0	-0.00424 7	PASS
N25	15	20	DFT-16 QAM	L	Outer_Full	NV	30	-6.90000 0	-0.00371 0	PASS
N25	15	20	DFT-16 QAM	L	Outer_Full	NV	40	-5.80000 0	-0.00311 8	PASS
N25	15	20	DFT-16 QAM	L	Outer_Full	NV	50	-6.50000 0	-0.00349 5	PASS
N25	15	20	DFT-64 QAM	L	Outer_Full	VL	NT	-8.10	0.00	PASS
N25	15	20	DFT-64 QAM	L	Outer_Full	VN	NT	-7.70	0.00	PASS
N25	15	20	DFT-64 QAM	L	Outer_Full	VH	NT	-9.00	0.00	PASS
N25	15	20	DFT-64 QAM	L	Outer_Full	NV	-30	-7.00000 0	-0.00376 3	PASS
N25	15	20	DFT-64 QAM	L	Outer_Full	NV	-20	-7.30000 0	-0.00392 5	PASS
N25	15	20	DFT-64 QAM	L	Outer_Full	NV	-10	-6.20000 0	-0.00333 3	PASS
N25	15	20	DFT-64 QAM	L	Outer_Full	NV	0	-7.60000 0	-0.00408 6	PASS
N25	15	20	DFT-64 QAM	L	Outer_Full	NV	10	-7.40000 0	-0.00397 8	PASS
N25	15	20	DFT-64 QAM	L	Outer_Full	NV	20	-6.70000 0	-0.00360 2	PASS
N25	15	20	DFT-64 QAM	L	Outer_Full	NV	30	-8.20000 0	-0.00440 9	PASS
N25	15	20	DFT-64 QAM	L	Outer_Full	NV	40	-8.10000 0	-0.00435 5	PASS
N25	15	20	DFT-64 QAM	L	Outer_Full	NV	50	-8.20000 0	-0.00440 9	PASS
N25	15	20	DFT-25 6QAM	L	Outer_Full	VL	NT	-8.50	0.00	PASS
N25	15	20	DFT-25 6QAM	L	Outer_Full	VN	NT	-4.30	0.00	PASS
N25	15	20	DFT-25 6QAM	L	Outer_Full	VH	NT	-6.00	0.00	PASS
N25	15	20	DFT-25 6QAM	L	Outer_Full	NV	-30	-6.50000 0	-0.00349 5	PASS
N25	15	20	DFT-25 6QAM	L	Outer_Full	NV	-20	-7.00000 0	-0.00376 3	PASS

N25	15	20	DFT-25 6QAM	L	Outer_Full	NV	-10	-6.30000 0	-0.00338 7	PASS
N25	15	20	DFT-25 6QAM	L	Outer_Full	NV	0	-7.30000 0	-0.00392 5	PASS
N25	15	20	DFT-25 6QAM	L	Outer_Full	NV	10	-6.50000 0	-0.00349 5	PASS
N25	15	20	DFT-25 6QAM	L	Outer_Full	NV	20	-4.80000 0	-0.00258 1	PASS
N25	15	20	DFT-25 6QAM	L	Outer_Full	NV	30	-6.90000 0	-0.00371 0	PASS
N25	15	20	DFT-25 6QAM	L	Outer_Full	NV	40	-7.30000 0	-0.00392 5	PASS
N25	15	20	DFT-25 6QAM	L	Outer_Full	NV	50	-6.80000 0	-0.00365 6	PASS
N25	15	20	CP-QP SK	L	Outer_Full	VL	NT	-7.70	0.00	PASS
N25	15	20	CP-QP SK	L	Outer_Full	VN	NT	-7.30	0.00	PASS
N25	15	20	CP-QP SK	L	Outer_Full	VH	NT	-7.10	0.00	PASS
N25	15	20	CP-QP SK	L	Outer_Full	NV	-30	-6.50000 0	-0.00349 5	PASS
N25	15	20	CP-QP SK	L	Outer_Full	NV	-20	-7.10000 0	-0.00381 7	PASS
N25	15	20	CP-QP SK	L	Outer_Full	NV	-10	-8.50000 0	-0.00457 0	PASS
N25	15	20	CP-QP SK	L	Outer_Full	NV	0	-7.10000 0	-0.00381 7	PASS
N25	15	20	CP-QP SK	L	Outer_Full	NV	10	-8.10000 0	-0.00435 5	PASS
N25	15	20	CP-QP SK	L	Outer_Full	NV	20	-8.10000 0	-0.00435 5	PASS
N25	15	20	CP-QP SK	L	Outer_Full	NV	30	-8.30000 0	-0.00446 2	PASS
N25	15	20	CP-QP SK	L	Outer_Full	NV	40	-8.90000 0	-0.00478 5	PASS
N25	15	20	CP-QP SK	L	Outer_Full	NV	50	-8.90000 0	-0.00478 5	PASS
N25	15	20	CP-16 QAM	L	Outer_Full	VL	NT	-8.40	0.00	PASS
N25	15	20	CP-16 QAM	L	Outer_Full	VN	NT	-8.90	0.00	PASS

N25	15	20	CP-16 QAM	L	Outer_Full	VH	NT	-8.90	0.00	PASS
N25	15	20	CP-16 QAM	L	Outer_Full	NV	-30	-6.50000 0	-0.00349 5	PASS
N25	15	20	CP-16 QAM	L	Outer_Full	NV	-20	-6.80000 0	-0.00365 6	PASS
N25	15	20	CP-16 QAM	L	Outer_Full	NV	-10	-9.40000 0	-0.00505 4	PASS
N25	15	20	CP-16 QAM	L	Outer_Full	NV	0	-5.90000 0	-0.00317 2	PASS
N25	15	20	CP-16 QAM	L	Outer_Full	NV	10	-7.70000 0	-0.00414 0	PASS
N25	15	20	CP-16 QAM	L	Outer_Full	NV	20	-7.80000 0	-0.00419 4	PASS
N25	15	20	CP-16 QAM	L	Outer_Full	NV	30	-7.20000 0	-0.00387 1	PASS
N25	15	20	CP-16 QAM	L	Outer_Full	NV	40	-5.70000 0	-0.00306 5	PASS
N25	15	20	CP-16 QAM	L	Outer_Full	NV	50	-7.70000 0	-0.00414 0	PASS
N25	15	20	CP-64 QAM	L	Outer_Full	VL	NT	-8.20	0.00	PASS
N25	15	20	CP-64 QAM	L	Outer_Full	VN	NT	-8.70	0.00	PASS
N25	15	20	CP-64 QAM	L	Outer_Full	VH	NT	-8.20	0.00	PASS
N25	15	20	CP-64 QAM	L	Outer_Full	NV	-30	-7.60000 0	-0.00408 6	PASS
N25	15	20	CP-64 QAM	L	Outer_Full	NV	-20	-8.10000 0	-0.00435 5	PASS
N25	15	20	CP-64 QAM	L	Outer_Full	NV	-10	-7.80000 0	-0.00419 4	PASS
N25	15	20	CP-64 QAM	L	Outer_Full	NV	0	-8.60000 0	-0.00462 4	PASS
N25	15	20	CP-64 QAM	L	Outer_Full	NV	10	-8.40000 0	-0.00451 6	PASS
N25	15	20	CP-64 QAM	L	Outer_Full	NV	20	-7.80000 0	-0.00419 4	PASS
N25	15	20	CP-64 QAM	L	Outer_Full	NV	30	-6.90000 0	-0.00371 0	PASS
N25	15	20	CP-64 QAM	L	Outer_Full	NV	40	-6.40000 0	-0.00344 1	PASS

N25	15	20	CP-64 QAM	L	Outer_Full	NV	50	-5.40000 0	-0.00290 3	PASS
N25	15	20	CP-256 QAM	L	Outer_Full	VL	NT	-3.50	0.00	PASS
N25	15	20	CP-256 QAM	L	Outer_Full	VN	NT	-3.90	0.00	PASS
N25	15	20	CP-256 QAM	L	Outer_Full	VH	NT	-4.40	0.00	PASS
N25	15	20	CP-256 QAM	L	Outer_Full	NV	-30	-3.40000 0	-0.00182 8	PASS
N25	15	20	CP-256 QAM	L	Outer_Full	NV	-20	-5.20000 0	-0.00279 6	PASS
N25	15	20	CP-256 QAM	L	Outer_Full	NV	-10	-4.20000 0	-0.00225 8	PASS
N25	15	20	CP-256 QAM	L	Outer_Full	NV	0	-5.40000 0	-0.00290 3	PASS
N25	15	20	CP-256 QAM	L	Outer_Full	NV	10	-3.50000 0	-0.00188 2	PASS
N25	15	20	CP-256 QAM	L	Outer_Full	NV	20	-3.90000 0	-0.00209 7	PASS
N25	15	20	CP-256 QAM	L	Outer_Full	NV	30	-4.10000 0	-0.00220 4	PASS
N25	15	20	CP-256 QAM	L	Outer_Full	NV	40	-4.10000 0	-0.00220 4	PASS
N25	15	20	CP-256 QAM	L	Outer_Full	NV	50	-4.10000 0	-0.00220 4	PASS
N25	15	20	DFT-PI 2BPSK	M	Outer_Full	VL	NT	-2.40	0.00	PASS
N25	15	20	DFT-PI 2BPSK	M	Outer_Full	VN	NT	2.60	0.00	PASS
N25	15	20	DFT-PI 2BPSK	M	Outer_Full	VH	NT	2.50	0.00	PASS
N25	15	20	DFT-PI 2BPSK	M	Outer_Full	NV	-30	-4.10000 0	-0.00217 8	PASS
N25	15	20	DFT-PI 2BPSK	M	Outer_Full	NV	-20	-2.80000 0	-0.00148 7	PASS
N25	15	20	DFT-PI 2BPSK	M	Outer_Full	NV	-10	-3.50000 0	-0.00185 9	PASS
N25	15	20	DFT-PI 2BPSK	M	Outer_Full	NV	0	-2.90000 0	-0.00154 1	PASS
N25	15	20	DFT-PI 2BPSK	M	Outer_Full	NV	10	-4.30000 0	-0.00228 4	PASS

N25	15	20	DFT-PI 2BPSK	M	Outer_Full	NV	20	-3.70000 0	-0.00196 5	PASS
N25	15	20	DFT-PI 2BPSK	M	Outer_Full	NV	30	-2.30000 0	-0.00122 2	PASS
N25	15	20	DFT-PI 2BPSK	M	Outer_Full	NV	40	-2.80000 0	-0.00148 7	PASS
N25	15	20	DFT-PI 2BPSK	M	Outer_Full	NV	50	-2.80000 0	-0.00148 7	PASS
N25	15	20	DFT-Q PSK	M	Outer_Full	VL	NT	2.10	0.00	PASS
N25	15	20	DFT-Q PSK	M	Outer_Full	VN	NT	2.00	0.00	PASS
N25	15	20	DFT-Q PSK	M	Outer_Full	VH	NT	-2.70	0.00	PASS
N25	15	20	DFT-Q PSK	M	Outer_Full	NV	-30	-1.90000 0	-0.00100 9	PASS
N25	15	20	DFT-Q PSK	M	Outer_Full	NV	-20	-1.40000 0	-0.00074 4	PASS
N25	15	20	DFT-Q PSK	M	Outer_Full	NV	-10	-3.50000 0	-0.00185 9	PASS
N25	15	20	DFT-Q PSK	M	Outer_Full	NV	0	-2.40000 0	-0.00127 5	PASS
N25	15	20	DFT-Q PSK	M	Outer_Full	NV	10	-2.10000 0	-0.00111 6	PASS
N25	15	20	DFT-Q PSK	M	Outer_Full	NV	20	-1.40000 0	-0.00074 4	PASS
N25	15	20	DFT-Q PSK	M	Outer_Full	NV	30	2.600000	0.001381	PASS
N25	15	20	DFT-Q PSK	M	Outer_Full	NV	40	2.200000	0.001169	PASS
N25	15	20	DFT-Q PSK	M	Outer_Full	NV	50	-2.10000 0	-0.00111 6	PASS
N25	15	20	DFT-16 QAM	M	Outer_Full	VL	NT	2.50	0.00	PASS
N25	15	20	DFT-16 QAM	M	Outer_Full	VN	NT	1.20	0.00	PASS
N25	15	20	DFT-16 QAM	M	Outer_Full	VH	NT	3.00	0.00	PASS
N25	15	20	DFT-16 QAM	M	Outer_Full	NV	-30	3.000000	0.001594	PASS
N25	15	20	DFT-16 QAM	M	Outer_Full	NV	-20	3.600000	0.001912	PASS

N25	15	20	DFT-16 QAM	M	Outer_Full	NV	-10	1.300000	0.000691	PASS
N25	15	20	DFT-16 QAM	M	Outer_Full	NV	0	3.300000	0.001753	PASS
N25	15	20	DFT-16 QAM	M	Outer_Full	NV	10	-3.10000 0	-0.00164 7	PASS
N25	15	20	DFT-16 QAM	M	Outer_Full	NV	20	-1.60000 0	-0.00085 0	PASS
N25	15	20	DFT-16 QAM	M	Outer_Full	NV	30	3.100000	0.001647	PASS
N25	15	20	DFT-16 QAM	M	Outer_Full	NV	40	3.700000	0.001965	PASS
N25	15	20	DFT-16 QAM	M	Outer_Full	NV	50	2.600000	0.001381	PASS
N25	15	20	DFT-64 QAM	M	Outer_Full	VL	NT	1.30	0.00	PASS
N25	15	20	DFT-64 QAM	M	Outer_Full	VN	NT	-2.80	0.00	PASS
N25	15	20	DFT-64 QAM	M	Outer_Full	VH	NT	-2.20	0.00	PASS
N25	15	20	DFT-64 QAM	M	Outer_Full	NV	-30	2.600000	0.001381	PASS
N25	15	20	DFT-64 QAM	M	Outer_Full	NV	-20	-1.80000 0	-0.00095 6	PASS
N25	15	20	DFT-64 QAM	M	Outer_Full	NV	-10	-2.40000 0	-0.00127 5	PASS
N25	15	20	DFT-64 QAM	M	Outer_Full	NV	0	-1.90000 0	-0.00100 9	PASS
N25	15	20	DFT-64 QAM	M	Outer_Full	NV	10	1.900000	0.001009	PASS
N25	15	20	DFT-64 QAM	M	Outer_Full	NV	20	-2.40000 0	-0.00127 5	PASS
N25	15	20	DFT-64 QAM	M	Outer_Full	NV	30	-2.10000 0	-0.00111 6	PASS
N25	15	20	DFT-64 QAM	M	Outer_Full	NV	40	-2.50000 0	-0.00132 8	PASS
N25	15	20	DFT-64 QAM	M	Outer_Full	NV	50	-3.20000 0	-0.00170 0	PASS
N25	15	20	DFT-25 6QAM	M	Outer_Full	VL	NT	-6.50	0.00	PASS
N25	15	20	DFT-25 6QAM	M	Outer_Full	VN	NT	-6.40	0.00	PASS

N25	15	20	DFT-25 6QAM	M	Outer_Full	VH	NT	-6.60	0.00	PASS
N25	15	20	DFT-25 6QAM	M	Outer_Full	NV	-30	-6.60000 0	-0.00350 6	PASS
N25	15	20	DFT-25 6QAM	M	Outer_Full	NV	-20	-5.80000 0	-0.00308 1	PASS
N25	15	20	DFT-25 6QAM	M	Outer_Full	NV	-10	-6.30000 0	-0.00334 7	PASS
N25	15	20	DFT-25 6QAM	M	Outer_Full	NV	0	-6.90000 0	-0.00366 5	PASS
N25	15	20	DFT-25 6QAM	M	Outer_Full	NV	10	-6.30000 0	-0.00334 7	PASS
N25	15	20	DFT-25 6QAM	M	Outer_Full	NV	20	-6.80000 0	-0.00361 2	PASS
N25	15	20	DFT-25 6QAM	M	Outer_Full	NV	30	-5.90000 0	-0.00313 4	PASS
N25	15	20	DFT-25 6QAM	M	Outer_Full	NV	40	-6.50000 0	-0.00345 3	PASS
N25	15	20	DFT-25 6QAM	M	Outer_Full	NV	50	-6.30000 0	-0.00334 7	PASS
N25	15	20	CP-QP SK	M	Outer_Full	VL	NT	-6.00	0.00	PASS
N25	15	20	CP-QP SK	M	Outer_Full	VN	NT	-6.60	0.00	PASS
N25	15	20	CP-QP SK	M	Outer_Full	VH	NT	-5.90	0.00	PASS
N25	15	20	CP-QP SK	M	Outer_Full	NV	-30	-6.80000 0	-0.00361 2	PASS
N25	15	20	CP-QP SK	M	Outer_Full	NV	-20	-6.40000 0	-0.00340 0	PASS
N25	15	20	CP-QP SK	M	Outer_Full	NV	-10	-4.60000 0	-0.00244 4	PASS
N25	15	20	CP-QP SK	M	Outer_Full	NV	0	-5.90000 0	-0.00313 4	PASS
N25	15	20	CP-QP SK	M	Outer_Full	NV	10	-5.90000 0	-0.00313 4	PASS
N25	15	20	CP-QP SK	M	Outer_Full	NV	20	-3.70000 0	-0.00196 5	PASS
N25	15	20	CP-QP SK	M	Outer_Full	NV	30	-6.00000 0	-0.00318 7	PASS
N25	15	20	CP-QP SK	M	Outer_Full	NV	40	-5.20000 0	-0.00276 2	PASS

N25	15	20	CP-QP SK	M	Outer_Full	NV	50	-5.10000 0	-0.00270 9	PASS
N25	15	20	CP-16 QAM	M	Outer_Full	VL	NT	-5.40	0.00	PASS
N25	15	20	CP-16 QAM	M	Outer_Full	VN	NT	-5.40	0.00	PASS
N25	15	20	CP-16 QAM	M	Outer_Full	VH	NT	-6.20	0.00	PASS
N25	15	20	CP-16 QAM	M	Outer_Full	NV	-30	-5.80000 0	-0.00308 1	PASS
N25	15	20	CP-16 QAM	M	Outer_Full	NV	-20	-6.30000 0	-0.00334 7	PASS
N25	15	20	CP-16 QAM	M	Outer_Full	NV	-10	-5.60000 0	-0.00297 5	PASS
N25	15	20	CP-16 QAM	M	Outer_Full	NV	0	-6.70000 0	-0.00355 9	PASS
N25	15	20	CP-16 QAM	M	Outer_Full	NV	10	-6.30000 0	-0.00334 7	PASS
N25	15	20	CP-16 QAM	M	Outer_Full	NV	20	-5.30000 0	-0.00281 5	PASS
N25	15	20	CP-16 QAM	M	Outer_Full	NV	30	-4.00000 0	-0.00212 5	PASS
N25	15	20	CP-16 QAM	M	Outer_Full	NV	40	-5.60000 0	-0.00297 5	PASS
N25	15	20	CP-16 QAM	M	Outer_Full	NV	50	-4.60000 0	-0.00244 4	PASS
N25	15	20	CP-64 QAM	M	Outer_Full	VL	NT	-4.90	0.00	PASS
N25	15	20	CP-64 QAM	M	Outer_Full	VN	NT	-4.90	0.00	PASS
N25	15	20	CP-64 QAM	M	Outer_Full	VH	NT	-5.60	0.00	PASS
N25	15	20	CP-64 QAM	M	Outer_Full	NV	-30	-5.10000 0	-0.00270 9	PASS
N25	15	20	CP-64 QAM	M	Outer_Full	NV	-20	-5.20000 0	-0.00276 2	PASS
N25	15	20	CP-64 QAM	M	Outer_Full	NV	-10	-5.20000 0	-0.00276 2	PASS
N25	15	20	CP-64 QAM	M	Outer_Full	NV	0	-4.80000 0	-0.00255 0	PASS
N25	15	20	CP-64 QAM	M	Outer_Full	NV	10	-6.20000 0	-0.00329 3	PASS

N25	15	20	CP-64 QAM	M	Outer_Full	NV	20	-6.20000 0	-0.00329 3	PASS
N25	15	20	CP-64 QAM	M	Outer_Full	NV	30	-5.50000 0	-0.00292 2	PASS
N25	15	20	CP-64 QAM	M	Outer_Full	NV	40	-5.90000 0	-0.00313 4	PASS
N25	15	20	CP-64 QAM	M	Outer_Full	NV	50	-4.50000 0	-0.00239 0	PASS
N25	15	20	CP-256 QAM	M	Outer_Full	VL	NT	-8.60	0.00	PASS
N25	15	20	CP-256 QAM	M	Outer_Full	VN	NT	-7.10	0.00	PASS
N25	15	20	CP-256 QAM	M	Outer_Full	VH	NT	-7.80	0.00	PASS
N25	15	20	CP-256 QAM	M	Outer_Full	NV	-30	-6.70000 0	-0.00355 9	PASS
N25	15	20	CP-256 QAM	M	Outer_Full	NV	-20	-6.20000 0	-0.00329 3	PASS
N25	15	20	CP-256 QAM	M	Outer_Full	NV	-10	-6.30000 0	-0.00334 7	PASS
N25	15	20	CP-256 QAM	M	Outer_Full	NV	0	-7.20000 0	-0.00382 5	PASS
N25	15	20	CP-256 QAM	M	Outer_Full	NV	10	-6.30000 0	-0.00334 7	PASS
N25	15	20	CP-256 QAM	M	Outer_Full	NV	20	-7.30000 0	-0.00387 8	PASS
N25	15	20	CP-256 QAM	M	Outer_Full	NV	30	-6.30000 0	-0.00334 7	PASS
N25	15	20	CP-256 QAM	M	Outer_Full	NV	40	-8.20000 0	-0.00435 6	PASS
N25	15	20	CP-256 QAM	M	Outer_Full	NV	50	-6.80000 0	-0.00361 2	PASS
N25	15	20	DFT-PI 2BPSK	H	Outer_Full	VL	NT	2.40	0.00	PASS
N25	15	20	DFT-PI 2BPSK	H	Outer_Full	VN	NT	-5.50	0.00	PASS
N25	15	20	DFT-PI 2BPSK	H	Outer_Full	VH	NT	-3.30	0.00	PASS
N25	15	20	DFT-PI 2BPSK	H	Outer_Full	NV	-30	-2.50000 0	-0.00131 2	PASS
N25	15	20	DFT-PI 2BPSK	H	Outer_Full	NV	-20	-5.30000 0	-0.00278 2	PASS

N25	15	20	DFT-PI 2BPSK	H	Outer_Full	NV	-10	2.100000	0.001102	PASS
N25	15	20	DFT-PI 2BPSK	H	Outer_Full	NV	0	3.100000	0.001627	PASS
N25	15	20	DFT-PI 2BPSK	H	Outer_Full	NV	10	-3.30000 0	-0.00173 2	PASS
N25	15	20	DFT-PI 2BPSK	H	Outer_Full	NV	20	2.900000	0.001522	PASS
N25	15	20	DFT-PI 2BPSK	H	Outer_Full	NV	30	-3.90000 0	-0.00204 7	PASS
N25	15	20	DFT-PI 2BPSK	H	Outer_Full	NV	40	-1.60000 0	-0.00084 0	PASS
N25	15	20	DFT-PI 2BPSK	H	Outer_Full	NV	50	-2.90000 0	-0.00152 2	PASS
N25	15	20	DFT-Q PSK	H	Outer_Full	VL	NT	5.90	0.00	PASS
N25	15	20	DFT-Q PSK	H	Outer_Full	VN	NT	6.10	0.00	PASS
N25	15	20	DFT-Q PSK	H	Outer_Full	VH	NT	5.80	0.00	PASS
N25	15	20	DFT-Q PSK	H	Outer_Full	NV	-30	7.000000	0.003675	PASS
N25	15	20	DFT-Q PSK	H	Outer_Full	NV	-20	5.300000	0.002782	PASS
N25	15	20	DFT-Q PSK	H	Outer_Full	NV	-10	5.900000	0.003097	PASS
N25	15	20	DFT-Q PSK	H	Outer_Full	NV	0	7.300000	0.003832	PASS
N25	15	20	DFT-Q PSK	H	Outer_Full	NV	10	6.200000	0.003255	PASS
N25	15	20	DFT-Q PSK	H	Outer_Full	NV	20	4.400000	0.002310	PASS
N25	15	20	DFT-Q PSK	H	Outer_Full	NV	30	6.000000	0.003150	PASS
N25	15	20	DFT-Q PSK	H	Outer_Full	NV	40	5.200000	0.002730	PASS
N25	15	20	DFT-Q PSK	H	Outer_Full	NV	50	5.100000	0.002677	PASS
N25	15	20	DFT-16 QAM	H	Outer_Full	VL	NT	4.10	0.00	PASS
N25	15	20	DFT-16 QAM	H	Outer_Full	VN	NT	3.10	0.00	PASS

N25	15	20	DFT-16 QAM	H	Outer_Full	VH	NT	-4.50	0.00	PASS
N25	15	20	DFT-16 QAM	H	Outer_Full	NV	-30	-3.10000 0	-0.00162 7	PASS
N25	15	20	DFT-16 QAM	H	Outer_Full	NV	-20	-4.30000 0	-0.00225 7	PASS
N25	15	20	DFT-16 QAM	H	Outer_Full	NV	-10	-4.10000 0	-0.00215 2	PASS
N25	15	20	DFT-16 QAM	H	Outer_Full	NV	0	-3.10000 0	-0.00162 7	PASS
N25	15	20	DFT-16 QAM	H	Outer_Full	NV	10	-4.00000 0	-0.00210 0	PASS
N25	15	20	DFT-16 QAM	H	Outer_Full	NV	20	-5.90000 0	-0.00309 7	PASS
N25	15	20	DFT-16 QAM	H	Outer_Full	NV	30	-3.40000 0	-0.00178 5	PASS
N25	15	20	DFT-16 QAM	H	Outer_Full	NV	40	-2.50000 0	-0.00131 2	PASS
N25	15	20	DFT-16 QAM	H	Outer_Full	NV	50	-2.80000 0	-0.00147 0	PASS
N25	15	20	DFT-64 QAM	H	Outer_Full	VL	NT	-3.00	0.00	PASS
N25	15	20	DFT-64 QAM	H	Outer_Full	VN	NT	-3.80	0.00	PASS
N25	15	20	DFT-64 QAM	H	Outer_Full	VH	NT	-3.00	0.00	PASS
N25	15	20	DFT-64 QAM	H	Outer_Full	NV	-30	-3.40000 0	-0.00178 5	PASS
N25	15	20	DFT-64 QAM	H	Outer_Full	NV	-20	-3.60000 0	-0.00189 0	PASS
N25	15	20	DFT-64 QAM	H	Outer_Full	NV	-10	-4.60000 0	-0.00241 5	PASS
N25	15	20	DFT-64 QAM	H	Outer_Full	NV	0	-3.70000 0	-0.00194 2	PASS
N25	15	20	DFT-64 QAM	H	Outer_Full	NV	10	-4.90000 0	-0.00257 2	PASS
N25	15	20	DFT-64 QAM	H	Outer_Full	NV	20	-4.50000 0	-0.00236 2	PASS
N25	15	20	DFT-64 QAM	H	Outer_Full	NV	30	-5.30000 0	-0.00278 2	PASS
N25	15	20	DFT-64 QAM	H	Outer_Full	NV	40	-4.80000 0	-0.00252 0	PASS

N25	15	20	DFT-64 QAM	H	Outer_Full	NV	50	-5.50000 0	-0.00288 7	PASS
N25	15	20	DFT-25 6QAM	H	Outer_Full	VL	NT	4.20	0.00	PASS
N25	15	20	DFT-25 6QAM	H	Outer_Full	VN	NT	3.70	0.00	PASS
N25	15	20	DFT-25 6QAM	H	Outer_Full	VH	NT	4.30	0.00	PASS
N25	15	20	DFT-25 6QAM	H	Outer_Full	NV	-30	6.200000	0.003255	PASS
N25	15	20	DFT-25 6QAM	H	Outer_Full	NV	-20	5.800000	0.003045	PASS
N25	15	20	DFT-25 6QAM	H	Outer_Full	NV	-10	5.000000	0.002625	PASS
N25	15	20	DFT-25 6QAM	H	Outer_Full	NV	0	4.800000	0.002520	PASS
N25	15	20	DFT-25 6QAM	H	Outer_Full	NV	10	4.100000	0.002152	PASS
N25	15	20	DFT-25 6QAM	H	Outer_Full	NV	20	4.000000	0.002100	PASS
N25	15	20	DFT-25 6QAM	H	Outer_Full	NV	30	3.400000	0.001785	PASS
N25	15	20	DFT-25 6QAM	H	Outer_Full	NV	40	3.600000	0.001890	PASS
N25	15	20	DFT-25 6QAM	H	Outer_Full	NV	50	6.600000	0.003465	PASS
N25	15	20	CP-QP SK	H	Outer_Full	VL	NT	-3.20	0.00	PASS
N25	15	20	CP-QP SK	H	Outer_Full	VN	NT	-3.90	0.00	PASS
N25	15	20	CP-QP SK	H	Outer_Full	VH	NT	-3.70	0.00	PASS
N25	15	20	CP-QP SK	H	Outer_Full	NV	-30	-2.90000 0	-0.00152 2	PASS
N25	15	20	CP-QP SK	H	Outer_Full	NV	-20	-2.90000 0	-0.00152 2	PASS
N25	15	20	CP-QP SK	H	Outer_Full	NV	-10	-2.40000 0	-0.00126 0	PASS
N25	15	20	CP-QP SK	H	Outer_Full	NV	0	-3.40000 0	-0.00178 5	PASS
N25	15	20	CP-QP SK	H	Outer_Full	NV	10	-3.50000 0	-0.00183 7	PASS

N25	15	20	CP-QP SK	H	Outer_Full	NV	20	-3.40000 0	-0.00178 5	PASS
N25	15	20	CP-QP SK	H	Outer_Full	NV	30	-4.70000 0	-0.00246 7	PASS
N25	15	20	CP-QP SK	H	Outer_Full	NV	40	-4.60000 0	-0.00241 5	PASS
N25	15	20	CP-QP SK	H	Outer_Full	NV	50	-4.40000 0	-0.00231 0	PASS
N25	15	20	CP-16 QAM	H	Outer_Full	VL	NT	-4.80	0.00	PASS
N25	15	20	CP-16 QAM	H	Outer_Full	VN	NT	-4.60	0.00	PASS
N25	15	20	CP-16 QAM	H	Outer_Full	VH	NT	-4.50	0.00	PASS
N25	15	20	CP-16 QAM	H	Outer_Full	NV	-30	-5.30000 0	-0.00278 2	PASS
N25	15	20	CP-16 QAM	H	Outer_Full	NV	-20	-4.40000 0	-0.00231 0	PASS
N25	15	20	CP-16 QAM	H	Outer_Full	NV	-10	-4.70000 0	-0.00246 7	PASS
N25	15	20	CP-16 QAM	H	Outer_Full	NV	0	-4.80000 0	-0.00252 0	PASS
N25	15	20	CP-16 QAM	H	Outer_Full	NV	10	-4.20000 0	-0.00220 5	PASS
N25	15	20	CP-16 QAM	H	Outer_Full	NV	20	-4.00000 0	-0.00210 0	PASS
N25	15	20	CP-16 QAM	H	Outer_Full	NV	30	-3.50000 0	-0.00183 7	PASS
N25	15	20	CP-16 QAM	H	Outer_Full	NV	40	-3.80000 0	-0.00199 5	PASS
N25	15	20	CP-16 QAM	H	Outer_Full	NV	50	-4.50000 0	-0.00236 2	PASS
N25	15	20	CP-64 QAM	H	Outer_Full	VL	NT	-5.30	0.00	PASS
N25	15	20	CP-64 QAM	H	Outer_Full	VN	NT	-5.20	0.00	PASS
N25	15	20	CP-64 QAM	H	Outer_Full	VH	NT	-5.10	0.00	PASS
N25	15	20	CP-64 QAM	H	Outer_Full	NV	-30	-4.60000 0	-0.00241 5	PASS
N25	15	20	CP-64 QAM	H	Outer_Full	NV	-20	-4.00000 0	-0.00210 0	PASS

N25	15	20	CP-64 QAM	H	Outer_Full	NV	-10	-4.30000 0	-0.00225 7	PASS
N25	15	20	CP-64 QAM	H	Outer_Full	NV	0	-2.80000 0	-0.00147 0	PASS
N25	15	20	CP-64 QAM	H	Outer_Full	NV	10	-2.80000 0	-0.00147 0	PASS
N25	15	20	CP-64 QAM	H	Outer_Full	NV	20	-4.10000 0	-0.00215 2	PASS
N25	15	20	CP-64 QAM	H	Outer_Full	NV	30	-2.70000 0	-0.00141 7	PASS
N25	15	20	CP-64 QAM	H	Outer_Full	NV	40	-4.10000 0	-0.00215 2	PASS
N25	15	20	CP-64 QAM	H	Outer_Full	NV	50	-5.00000 0	-0.00262 5	PASS
N25	15	20	CP-256 QAM	H	Outer_Full	VL	NT	-2.30	0.00	PASS
N25	15	20	CP-256 QAM	H	Outer_Full	VN	NT	-4.30	0.00	PASS
N25	15	20	CP-256 QAM	H	Outer_Full	VH	NT	-3.10	0.00	PASS
N25	15	20	CP-256 QAM	H	Outer_Full	NV	-30	-3.60000 0	-0.00189 0	PASS
N25	15	20	CP-256 QAM	H	Outer_Full	NV	-20	-2.50000 0	-0.00131 2	PASS
N25	15	20	CP-256 QAM	H	Outer_Full	NV	-10	-3.90000 0	-0.00204 7	PASS
N25	15	20	CP-256 QAM	H	Outer_Full	NV	0	-4.00000 0	-0.00210 0	PASS
N25	15	20	CP-256 QAM	H	Outer_Full	NV	10	-2.40000 0	-0.00126 0	PASS
N25	15	20	CP-256 QAM	H	Outer_Full	NV	20	-4.40000 0	-0.00231 0	PASS
N25	15	20	CP-256 QAM	H	Outer_Full	NV	30	-3.10000 0	-0.00162 7	PASS
N25	15	20	CP-256 QAM	H	Outer_Full	NV	40	-3.50000 0	-0.00183 7	PASS
N25	15	20	CP-256 QAM	H	Outer_Full	NV	50	-4.20000 0	-0.00220 5	PASS

*** End of Report ***