



Report No.: SEWA2309000114RG02

Rev.: 01

Page: 24 of 275

N77-3700-3980	30	60	DFT-256QAM	H	Outer_Full	57.883	59.880	PASS
N77-3700-3980	30	60	CP-QPSK	H	Outer_Full	57.705	60.240	PASS
N77-3700-3980	30	60	CP-16QAM	H	Outer_Full	57.860	60.120	PASS
N77-3700-3980	30	60	CP-64QAM	H	Outer_Full	57.677	59.760	PASS
N77-3700-3980	30	60	CP-256QAM	H	Outer_Full	57.615	59.880	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Outer_Full	64.288	66.220	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Outer_Full	64.186	66.220	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Outer_Full	64.386	66.360	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Outer_Full	64.220	66.500	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Outer_Full	64.365	66.220	PASS
N77-3700-3980	30	70	CP-QPSK	L	Outer_Full	67.374	69.720	PASS
N77-3700-3980	30	70	CP-16QAM	L	Outer_Full	67.341	69.580	PASS
N77-3700-3980	30	70	CP-64QAM	L	Outer_Full	67.319	69.720	PASS
N77-3700-3980	30	70	CP-256QAM	L	Outer_Full	67.518	69.720	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Outer_Full	64.179	66.220	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Outer_Full	64.144	66.220	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Outer_Full	64.143	66.220	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Outer_Full	64.324	66.640	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Outer_Full	64.272	66.360	PASS
N77-3700-3980	30	70	CP-QPSK	M	Outer_Full	66.922	69.160	PASS
N77-3700-3980	30	70	CP-16QAM	M	Outer_Full	67.421	69.580	PASS
N77-3700-3980	30	70	CP-64QAM	M	Outer_Full	67.457	69.720	PASS
N77-3700-3980	30	70	CP-256QAM	M	Outer_Full	67.330	69.440	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Outer_Full	64.297	66.360	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Outer_Full	64.127	66.360	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Outer_Full	64.110	66.220	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Outer_Full	64.424	66.220	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Outer_Full	64.391	66.500	PASS
N77-3700-3980	30	70	CP-QPSK	H	Outer_Full	67.322	69.860	PASS
N77-3700-3980	30	70	CP-16QAM	H	Outer_Full	67.355	69.720	PASS
N77-3700-3980	30	70	CP-64QAM	H	Outer_Full	67.540	69.440	PASS
N77-3700-3980	30	70	CP-256QAM	H	Outer_Full	67.331	69.720	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Outer_Full	77.195	80.320	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Outer_Full	77.200	80.640	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Outer_Full	77.359	80.480	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Outer_Full	77.063	80.480	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Outer_Full	77.243	80.320	PASS
N77-3700-3980	30	80	CP-QPSK	L	Outer_Full	77.325	80.640	PASS



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N77-3700-3980	30	80	CP-16QAM	L	Outer_Full	77.502	80.480	PASS
N77-3700-3980	30	80	CP-64QAM	L	Outer_Full	77.415	80.640	PASS
N77-3700-3980	30	80	CP-256QAM	L	Outer_Full	77.399	80.800	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Outer_Full	77.059	80.320	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Outer_Full	77.234	80.480	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Outer_Full	77.027	80.320	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Outer_Full	76.984	80.320	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Outer_Full	76.972	80.320	PASS
N77-3700-3980	30	80	CP-QPSK	M	Outer_Full	77.408	80.640	PASS
N77-3700-3980	30	80	CP-16QAM	M	Outer_Full	77.311	80.800	PASS
N77-3700-3980	30	80	CP-64QAM	M	Outer_Full	77.426	80.960	PASS
N77-3700-3980	30	80	CP-256QAM	M	Outer_Full	77.469	80.480	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Outer_Full	77.203	80.320	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Outer_Full	77.301	80.320	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Outer_Full	77.147	80.320	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Outer_Full	77.104	80.160	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Outer_Full	77.042	80.320	PASS
N77-3700-3980	30	80	CP-QPSK	H	Outer_Full	77.504	80.640	PASS
N77-3700-3980	30	80	CP-16QAM	H	Outer_Full	77.560	80.640	PASS
N77-3700-3980	30	80	CP-64QAM	H	Outer_Full	77.522	80.640	PASS
N77-3700-3980	30	80	CP-256QAM	H	Outer_Full	77.518	80.800	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Outer_Full	85.747	88.920	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Outer_Full	85.634	88.920	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Outer_Full	85.670	88.740	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Outer_Full	85.821	88.920	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Outer_Full	85.856	89.100	PASS
N77-3700-3980	30	90	CP-QPSK	L	Outer_Full	87.557	91.260	PASS
N77-3700-3980	30	90	CP-16QAM	L	Outer_Full	87.461	90.720	PASS
N77-3700-3980	30	90	CP-64QAM	L	Outer_Full	87.545	90.900	PASS
N77-3700-3980	30	90	CP-256QAM	L	Outer_Full	87.422	90.900	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Outer_Full	85.425	88.920	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Outer_Full	85.678	88.920	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Outer_Full	85.607	89.100	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Outer_Full	85.713	88.920	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Outer_Full	85.645	88.920	PASS
N77-3700-3980	30	90	CP-QPSK	M	Outer_Full	87.184	90.720	PASS
N77-3700-3980	30	90	CP-16QAM	M	Outer_Full	87.306	90.900	PASS
N77-3700-3980	30	90	CP-64QAM	M	Outer_Full	87.299	90.720	PASS



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N77-3700-3980	30	90	CP-256QAM	M	Outer_Full	87.313	90.720	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Outer_Full	85.820	89.100	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Outer_Full	85.524	88.920	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Outer_Full	85.563	89.100	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Outer_Full	85.589	88.920	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Outer_Full	85.609	88.920	PASS
N77-3700-3980	30	90	CP-QPSK	H	Outer_Full	87.552	90.720	PASS
N77-3700-3980	30	90	CP-16QAM	H	Outer_Full	87.566	91.080	PASS
N77-3700-3980	30	90	CP-64QAM	H	Outer_Full	87.548	90.900	PASS
N77-3700-3980	30	90	CP-256QAM	H	Outer_Full	87.426	90.900	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Outer_Full	96.336	99.800	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Outer_Full	96.448	99.800	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Outer_Full	96.192	99.600	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Outer_Full	96.218	99.600	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	96.269	99.800	PASS
N77-3700-3980	30	100	CP-QPSK	L	Outer_Full	97.654	101.000	PASS
N77-3700-3980	30	100	CP-16QAM	L	Outer_Full	97.391	101.000	PASS
N77-3700-3980	30	100	CP-64QAM	L	Outer_Full	97.270	100.600	PASS
N77-3700-3980	30	100	CP-256QAM	L	Outer_Full	97.428	101.000	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	96.201	100.000	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	95.908	99.600	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	96.266	99.800	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	96.054	100.000	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	96.436	100.000	PASS
N77-3700-3980	30	100	CP-QPSK	M	Outer_Full	97.249	100.800	PASS
N77-3700-3980	30	100	CP-16QAM	M	Outer_Full	96.989	100.800	PASS
N77-3700-3980	30	100	CP-64QAM	M	Outer_Full	97.355	100.600	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	97.258	101.000	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Outer_Full	96.293	99.800	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Outer_Full	96.350	99.800	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Outer_Full	96.454	99.800	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Outer_Full	96.412	99.600	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	96.360	99.800	PASS
N77-3700-3980	30	100	CP-QPSK	H	Outer_Full	97.468	101.000	PASS
N77-3700-3980	30	100	CP-16QAM	H	Outer_Full	97.474	100.800	PASS
N77-3700-3980	30	100	CP-64QAM	H	Outer_Full	97.514	101.000	PASS
N77-3700-3980	30	100	CP-256QAM	H	Outer_Full	97.551	100.800	PASS



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Test Result for MIMO

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N77-3700-3980	30	10	DFT-QPSK	L	Outer_Full	8.593	9.280	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Outer_Full	8.611	9.620	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Outer_Full	8.598	9.340	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Outer_Full	8.571	9.420	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Outer_Full	8.562	9.640	PASS
N77-3700-3980	30	10	CP-QPSK	L	Outer_Full	8.577	9.760	PASS
N77-3700-3980	30	10	CP-16QAM	L	Outer_Full	8.587	9.680	PASS
N77-3700-3980	30	10	CP-64QAM	L	Outer_Full	8.583	9.460	PASS
N77-3700-3980	30	10	CP-256QAM	L	Outer_Full	8.602	9.420	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Outer_Full	8.588	9.820	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Outer_Full	8.574	9.600	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Outer_Full	8.596	9.480	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Outer_Full	8.613	9.660	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Outer_Full	8.603	9.500	PASS
N77-3700-3980	30	10	CP-QPSK	M	Outer_Full	8.597	9.920	PASS
N77-3700-3980	30	10	CP-16QAM	M	Outer_Full	8.586	9.720	PASS
N77-3700-3980	30	10	CP-64QAM	M	Outer_Full	8.588	9.640	PASS
N77-3700-3980	30	10	CP-256QAM	M	Outer_Full	8.594	9.680	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Outer_Full	8.639	9.500	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Outer_Full	8.608	9.560	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Outer_Full	8.588	9.360	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Outer_Full	8.567	9.820	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Outer_Full	8.586	9.820	PASS
N77-3700-3980	30	10	CP-QPSK	H	Outer_Full	8.581	9.480	PASS
N77-3700-3980	30	10	CP-16QAM	H	Outer_Full	8.583	9.900	PASS
N77-3700-3980	30	10	CP-64QAM	H	Outer_Full	8.601	9.380	PASS
N77-3700-3980	30	10	CP-256QAM	H	Outer_Full	8.564	9.340	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Outer_Full	12.842	13.890	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Outer_Full	12.819	14.160	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Outer_Full	12.913	14.100	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Outer_Full	12.863	13.980	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Outer_Full	12.853	13.740	PASS
N77-3700-3980	30	15	CP-QPSK	L	Outer_Full	13.552	14.970	PASS



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Report No.: SEWA2309000114RG02

Rev.: 01

Page: 28 of 275

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N77-3700-3980	30	15	CP-64QAM	L	Outer_Full	13.535	14.490	PASS
N77-3700-3980	30	15	CP-256QAM	L	Outer_Full	13.610	14.490	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Outer_Full	12.844	14.220	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Outer_Full	12.827	14.040	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Outer_Full	12.891	13.950	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Outer_Full	12.867	14.310	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Outer_Full	12.769	14.010	PASS
N77-3700-3980	30	15	CP-QPSK	M	Outer_Full	13.575	14.760	PASS
N77-3700-3980	30	15	CP-16QAM	M	Outer_Full	13.577	14.610	PASS
N77-3700-3980	30	15	CP-64QAM	M	Outer_Full	13.593	14.520	PASS
N77-3700-3980	30	15	CP-256QAM	M	Outer_Full	13.572	15.000	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Outer_Full	12.844	13.920	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Outer_Full	12.868	14.310	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Outer_Full	12.837	14.160	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Outer_Full	12.886	14.160	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Outer_Full	12.825	13.800	PASS
N77-3700-3980	30	15	CP-QPSK	H	Outer_Full	13.583	14.910	PASS
N77-3700-3980	30	15	CP-16QAM	H	Outer_Full	13.627	14.820	PASS
N77-3700-3980	30	15	CP-64QAM	H	Outer_Full	13.555	14.550	PASS
N77-3700-3980	30	15	CP-256QAM	H	Outer_Full	13.653	14.670	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Outer_Full	17.832	18.800	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Outer_Full	17.796	19.000	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Outer_Full	17.811	19.000	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Outer_Full	17.887	18.960	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Outer_Full	17.770	19.000	PASS
N77-3700-3980	30	20	CP-QPSK	L	Outer_Full	18.221	19.480	PASS
N77-3700-3980	30	20	CP-16QAM	L	Outer_Full	18.239	19.280	PASS
N77-3700-3980	30	20	CP-64QAM	L	Outer_Full	18.224	19.720	PASS
N77-3700-3980	30	20	CP-256QAM	L	Outer_Full	18.213	19.280	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Outer_Full	17.774	18.920	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Outer_Full	17.782	18.920	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Outer_Full	17.971	19.480	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Outer_Full	17.794	19.200	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Outer_Full	17.834	19.120	PASS
N77-3700-3980	30	20	CP-QPSK	M	Outer_Full	18.216	19.560	PASS
N77-3700-3980	30	20	CP-16QAM	M	Outer_Full	18.190	19.040	PASS
N77-3700-3980	30	20	CP-64QAM	M	Outer_Full	18.214	19.480	PASS



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Report No.: SEWA2309000114RG02

Rev.: 01

Page: 29 of 275

N77-3700-3980	30	20	CP-256QAM	M	Outer_Full	18.209	19.360	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Outer_Full	17.719	19.280	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Outer_Full	17.780	19.000	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Outer_Full	17.837	19.160	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Outer_Full	17.881	18.720	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Outer_Full	17.747	19.000	PASS
N77-3700-3980	30	20	CP-QPSK	H	Outer_Full	18.153	19.360	PASS
N77-3700-3980	30	20	CP-16QAM	H	Outer_Full	18.223	19.520	PASS
N77-3700-3980	30	20	CP-64QAM	H	Outer_Full	18.165	19.520	PASS
N77-3700-3980	30	20	CP-256QAM	H	Outer_Full	18.178	19.360	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Outer_Full	26.768	28.140	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Outer_Full	26.759	28.080	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Outer_Full	26.781	28.140	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Outer_Full	26.686	28.560	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Outer_Full	26.746	27.840	PASS
N77-3700-3980	30	30	CP-QPSK	L	Outer_Full	27.797	29.580	PASS
N77-3700-3980	30	30	CP-16QAM	L	Outer_Full	27.825	29.640	PASS
N77-3700-3980	30	30	CP-64QAM	L	Outer_Full	27.834	29.100	PASS
N77-3700-3980	30	30	CP-256QAM	L	Outer_Full	27.881	29.220	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Outer_Full	26.743	28.560	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Outer_Full	26.831	28.140	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Outer_Full	26.833	28.500	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Outer_Full	26.759	28.500	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Outer_Full	26.816	28.380	PASS
N77-3700-3980	30	30	CP-QPSK	M	Outer_Full	27.831	29.280	PASS
N77-3700-3980	30	30	CP-16QAM	M	Outer_Full	27.752	29.400	PASS
N77-3700-3980	30	30	CP-64QAM	M	Outer_Full	27.854	29.400	PASS
N77-3700-3980	30	30	CP-256QAM	M	Outer_Full	27.880	29.100	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Outer_Full	26.812	28.440	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Outer_Full	26.784	28.140	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Outer_Full	26.808	28.080	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Outer_Full	26.727	28.440	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Outer_Full	26.705	28.080	PASS
N77-3700-3980	30	30	CP-QPSK	H	Outer_Full	27.820	29.340	PASS
N77-3700-3980	30	30	CP-16QAM	H	Outer_Full	27.881	29.280	PASS
N77-3700-3980	30	30	CP-64QAM	H	Outer_Full	27.811	28.860	PASS
N77-3700-3980	30	30	CP-256QAM	H	Outer_Full	27.827	29.220	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Outer_Full	35.698	37.920	PASS



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Report No.: SEWA2309000114RG02

Rev.: 01

Page: 30 of 275

N77-3700-3980	30	40	DFT-PI2BPSK	L	Outer_Full	35.737	37.200	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Outer_Full	35.793	37.600	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Outer_Full	35.711	37.760	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Outer_Full	35.752	37.680	PASS
N77-3700-3980	30	40	CP-QPSK	L	Outer_Full	37.831	39.840	PASS
N77-3700-3980	30	40	CP-16QAM	L	Outer_Full	37.757	39.520	PASS
N77-3700-3980	30	40	CP-64QAM	L	Outer_Full	37.720	39.600	PASS
N77-3700-3980	30	40	CP-256QAM	L	Outer_Full	37.682	39.760	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Outer_Full	35.598	37.600	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Outer_Full	35.737	37.440	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Outer_Full	35.819	37.920	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Outer_Full	35.749	37.440	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Outer_Full	35.762	37.680	PASS
N77-3700-3980	30	40	CP-QPSK	M	Outer_Full	37.758	39.840	PASS
N77-3700-3980	30	40	CP-16QAM	M	Outer_Full	37.736	40.000	PASS
N77-3700-3980	30	40	CP-64QAM	M	Outer_Full	37.716	39.680	PASS
N77-3700-3980	30	40	CP-256QAM	M	Outer_Full	37.738	39.680	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Outer_Full	35.697	37.840	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Outer_Full	35.683	37.920	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Outer_Full	35.722	37.840	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Outer_Full	35.818	37.920	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Outer_Full	35.694	37.760	PASS
N77-3700-3980	30	40	CP-QPSK	H	Outer_Full	37.835	39.440	PASS
N77-3700-3980	30	40	CP-16QAM	H	Outer_Full	37.826	39.680	PASS
N77-3700-3980	30	40	CP-64QAM	H	Outer_Full	37.699	39.440	PASS
N77-3700-3980	30	40	CP-256QAM	H	Outer_Full	37.830	39.680	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Outer_Full	45.608	47.700	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Outer_Full	45.645	47.600	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Outer_Full	45.619	47.500	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Outer_Full	45.630	47.500	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Outer_Full	45.630	47.300	PASS
N77-3700-3980	30	50	CP-QPSK	L	Outer_Full	47.448	49.400	PASS
N77-3700-3980	30	50	CP-16QAM	L	Outer_Full	47.397	49.400	PASS
N77-3700-3980	30	50	CP-64QAM	L	Outer_Full	47.460	49.400	PASS
N77-3700-3980	30	50	CP-256QAM	L	Outer_Full	47.513	49.200	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Outer_Full	45.586	47.600	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Outer_Full	45.704	47.700	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Outer_Full	45.748	47.500	PASS



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Report No.: SEWA2309000114RG02

Rev.: 01

Page: 31 of 275

N77-3700-3980	30	50	DFT-64QAM	M	Outer_Full	45.818	47.500	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Outer_Full	45.723	47.700	PASS
N77-3700-3980	30	50	CP-QPSK	M	Outer_Full	47.356	49.900	PASS
N77-3700-3980	30	50	CP-16QAM	M	Outer_Full	47.515	49.700	PASS
N77-3700-3980	30	50	CP-64QAM	M	Outer_Full	47.486	49.300	PASS
N77-3700-3980	30	50	CP-256QAM	M	Outer_Full	47.492	49.400	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Outer_Full	45.692	48.000	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Outer_Full	45.592	47.700	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Outer_Full	45.630	47.400	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Outer_Full	45.522	48.000	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Outer_Full	45.574	47.300	PASS
N77-3700-3980	30	50	CP-QPSK	H	Outer_Full	47.421	49.800	PASS
N77-3700-3980	30	50	CP-16QAM	H	Outer_Full	47.356	49.900	PASS
N77-3700-3980	30	50	CP-64QAM	H	Outer_Full	47.324	49.500	PASS
N77-3700-3980	30	50	CP-256QAM	H	Outer_Full	47.415	49.600	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Outer_Full	57.674	60.000	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Outer_Full	57.910	59.760	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Outer_Full	57.896	59.640	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Outer_Full	57.754	59.880	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Outer_Full	57.726	60.000	PASS
N77-3700-3980	30	60	CP-QPSK	L	Outer_Full	57.793	60.120	PASS
N77-3700-3980	30	60	CP-16QAM	L	Outer_Full	57.620	59.880	PASS
N77-3700-3980	30	60	CP-64QAM	L	Outer_Full	57.812	60.120	PASS
N77-3700-3980	30	60	CP-256QAM	L	Outer_Full	57.668	59.760	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Outer_Full	57.699	60.120	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Outer_Full	57.856	60.000	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Outer_Full	57.977	59.880	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Outer_Full	57.955	59.760	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Outer_Full	57.673	59.640	PASS
N77-3700-3980	30	60	CP-QPSK	M	Outer_Full	57.556	60.000	PASS
N77-3700-3980	30	60	CP-16QAM	M	Outer_Full	57.695	59.760	PASS
N77-3700-3980	30	60	CP-64QAM	M	Outer_Full	57.719	59.880	PASS
N77-3700-3980	30	60	CP-256QAM	M	Outer_Full	57.669	59.880	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Outer_Full	57.824	59.880	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Outer_Full	57.817	59.760	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Outer_Full	57.937	60.000	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Outer_Full	57.649	59.640	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Outer_Full	57.863	60.120	PASS



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