

Appendix B.34

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 15_S_5M_NTNV_ERP

5G NR n71 SCS=15kHz SISO 5MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	665.5	Edge 1RB Left	23.47	/	/	21.20	/	/	<=34.77	Pass
		Edge 1RB Right	23.61	/	/	21.34	/	/	<=34.77	Pass
		Outer Full	23.57	/	/	21.30	/	/	<=34.77	Pass
		Inner Full	24.09	/	/	21.82	/	/	<=34.77	Pass
		Inner 1RB Left	23.94	/	/	21.67	/	/	<=34.77	Pass
		Inner 1RB Right	24.18	/	/	21.91	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	23.69	/	/	21.42	/	/	<=34.77	Pass
		Edge 1RB Right	23.68	/	/	21.41	/	/	<=34.77	Pass
		Outer Full	23.71	/	/	21.44	/	/	<=34.77	Pass
		Inner Full	24.19	/	/	21.92	/	/	<=34.77	Pass
		Inner 1RB Left	24.20	/	/	21.93	/	/	<=34.77	Pass
		Inner 1RB Right	24.16	/	/	21.89	/	/	<=34.77	Pass
	695.5	Edge 1RB Left	23.66	/	/	21.39	/	/	<=34.77	Pass
		Edge 1RB Right	23.63	/	/	21.36	/	/	<=34.77	Pass
		Outer Full	23.72	/	/	21.45	/	/	<=34.77	Pass
		Inner Full	24.24	/	/	21.97	/	/	<=34.77	Pass
		Inner 1RB Left	24.16	/	/	21.89	/	/	<=34.77	Pass
		Inner 1RB Right	24.14	/	/	21.87	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	665.5	Edge 1RB Left	22.98	/	/	20.71	/	/	<=34.77	Pass
		Edge 1RB Right	23.18	/	/	20.91	/	/	<=34.77	Pass
		Outer Full	23.11	/	/	20.84	/	/	<=34.77	Pass
		Inner Full	24.08	/	/	21.81	/	/	<=34.77	Pass
		Inner 1RB Left	24.02	/	/	21.75	/	/	<=34.77	Pass
		Inner 1RB Right	24.06	/	/	21.79	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	23.20	/	/	20.93	/	/	<=34.77	Pass
		Edge 1RB Right	23.11	/	/	20.84	/	/	<=34.77	Pass
		Outer Full	23.18	/	/	20.91	/	/	<=34.77	Pass
		Inner Full	24.17	/	/	21.90	/	/	<=34.77	Pass
		Inner 1RB Left	24.20	/	/	21.93	/	/	<=34.77	Pass
		Inner 1RB Right	24.18	/	/	21.91	/	/	<=34.77	Pass
	695.5	Edge 1RB Left	23.11	/	/	20.84	/	/	<=34.77	Pass
		Edge 1RB Right	23.17	/	/	20.90	/	/	<=34.77	Pass
		Outer Full	23.22	/	/	20.95	/	/	<=34.77	Pass
		Inner Full	24.21	/	/	21.94	/	/	<=34.77	Pass
		Inner 1RB Left	24.14	/	/	21.87	/	/	<=34.77	Pass
		Inner 1RB Right	24.13	/	/	21.86	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	665.5	Edge 1RB Left	22.03	/	/	19.76	/	/	<=34.77	Pass
		Edge 1RB Right	22.29	/	/	20.02	/	/	<=34.77	Pass
		Outer Full	22.30	/	/	20.03	/	/	<=34.77	Pass
		Inner Full	23.20	/	/	20.93	/	/	<=34.77	Pass
		Inner 1RB Left	22.96	/	/	20.69	/	/	<=34.77	Pass
		Inner 1RB Right	23.06	/	/	20.79	/	/	<=34.77	Pass

	680.5	Edge_1RB_Left	22.25	/	/	19.98	/	/	<=34.77	Pass
		Edge_1RB_Right	22.14	/	/	19.87	/	/	<=34.77	Pass
		Outer_Full	22.14	/	/	19.87	/	/	<=34.77	Pass
		Inner_Full	23.24	/	/	20.97	/	/	<=34.77	Pass
		Inner_1RB_Left	23.05	/	/	20.78	/	/	<=34.77	Pass
		Inner_1RB_Right	23.11	/	/	20.84	/	/	<=34.77	Pass
	695.5	Edge_1RB_Left	22.00	/	/	19.73	/	/	<=34.77	Pass
		Edge_1RB_Right	22.17	/	/	19.90	/	/	<=34.77	Pass
		Outer_Full	22.16	/	/	19.89	/	/	<=34.77	Pass
		Inner_Full	23.29	/	/	21.02	/	/	<=34.77	Pass
		Inner_1RB_Left	23.08	/	/	20.81	/	/	<=34.77	Pass
		Inner_1RB_Right	23.08	/	/	20.81	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	665.5	Edge_1RB_Left	21.69	/	/	19.42	/	/	<=34.77	Pass
		Edge_1RB_Right	21.88	/	/	19.61	/	/	<=34.77	Pass
		Outer_Full	21.87	/	/	19.60	/	/	<=34.77	Pass
		Inner_Full	21.81	/	/	19.54	/	/	<=34.77	Pass
		Inner_1RB_Left	21.69	/	/	19.42	/	/	<=34.77	Pass
		Inner_1RB_Right	21.85	/	/	19.58	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	21.84	/	/	19.57	/	/	<=34.77	Pass
		Edge_1RB_Right	21.80	/	/	19.53	/	/	<=34.77	Pass
		Outer_Full	21.91	/	/	19.64	/	/	<=34.77	Pass
		Inner_Full	21.90	/	/	19.63	/	/	<=34.77	Pass
		Inner_1RB_Left	21.84	/	/	19.57	/	/	<=34.77	Pass
		Inner_1RB_Right	21.81	/	/	19.54	/	/	<=34.77	Pass
	695.5	Edge_1RB_Left	21.82	/	/	19.55	/	/	<=34.77	Pass
		Edge_1RB_Right	21.90	/	/	19.63	/	/	<=34.77	Pass
		Outer_Full	21.97	/	/	19.70	/	/	<=34.77	Pass
		Inner_Full	21.90	/	/	19.63	/	/	<=34.77	Pass
		Inner_1RB_Left	21.80	/	/	19.53	/	/	<=34.77	Pass
		Inner_1RB_Right	21.87	/	/	19.60	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM	665.5	Edge_1RB_Left	19.62	/	/	17.35	/	/	<=34.77	Pass
		Edge_1RB_Right	19.81	/	/	17.54	/	/	<=34.77	Pass
		Outer_Full	19.75	/	/	17.48	/	/	<=34.77	Pass
		Inner_Full	19.81	/	/	17.54	/	/	<=34.77	Pass
		Inner_1RB_Left	19.61	/	/	17.34	/	/	<=34.77	Pass
		Inner_1RB_Right	19.71	/	/	17.44	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	19.81	/	/	17.54	/	/	<=34.77	Pass
		Edge_1RB_Right	19.73	/	/	17.46	/	/	<=34.77	Pass
		Outer_Full	19.86	/	/	17.59	/	/	<=34.77	Pass
		Inner_Full	19.86	/	/	17.59	/	/	<=34.77	Pass
		Inner_1RB_Left	19.69	/	/	17.42	/	/	<=34.77	Pass
		Inner_1RB_Right	19.70	/	/	17.43	/	/	<=34.77	Pass
	695.5	Edge_1RB_Left	19.65	/	/	17.38	/	/	<=34.77	Pass
		Edge_1RB_Right	19.73	/	/	17.46	/	/	<=34.77	Pass
		Outer_Full	19.87	/	/	17.60	/	/	<=34.77	Pass
		Inner_Full	19.88	/	/	17.61	/	/	<=34.77	Pass
		Inner_1RB_Left	19.79	/	/	17.52	/	/	<=34.77	Pass
		Inner_1RB_Right	19.80	/	/	17.53	/	/	<=34.77	Pass
CP-OFDM QPSK	665.5	Edge_1RB_Left	20.98	/	/	18.71	/	/	<=34.77	Pass
		Edge_1RB_Right	21.16	/	/	18.89	/	/	<=34.77	Pass
		Outer_Full	21.25	/	/	18.98	/	/	<=34.77	Pass
		Inner_Full	22.59	/	/	20.32	/	/	<=34.77	Pass
		Inner_1RB_Left	22.25	/	/	19.98	/	/	<=34.77	Pass
		Inner_1RB_Right	22.40	/	/	20.13	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	21.22	/	/	18.95	/	/	<=34.77	Pass
		Edge_1RB_Right	21.21	/	/	18.94	/	/	<=34.77	Pass

		Outer_Full	21.34	/	/	19.07	/	/	<=34.77	Pass
		Inner_Full	22.67	/	/	20.40	/	/	<=34.77	Pass
		Inner_1RB_Left	22.46	/	/	20.19	/	/	<=34.77	Pass
		Inner_1RB_Right	22.56	/	/	20.29	/	/	<=34.77	Pass
	695.5	Edge_1RB_Left	21.16	/	/	18.89	/	/	<=34.77	Pass
		Edge_1RB_Right	21.17	/	/	18.90	/	/	<=34.77	Pass
		Outer_Full	21.33	/	/	19.06	/	/	<=34.77	Pass
		Inner_Full	22.72	/	/	20.45	/	/	<=34.77	Pass
		Inner_1RB_Left	22.41	/	/	20.14	/	/	<=34.77	Pass
		Inner_1RB_Right	22.52	/	/	20.25	/	/	<=34.77	Pass
		Edge_1RB_Left	21.01	/	/	18.74	/	/	<=34.77	Pass
		Edge_1RB_Right	21.21	/	/	18.94	/	/	<=34.77	Pass
CP-OFDM 16 QAM	665.5	Outer_Full	21.34	/	/	19.07	/	/	<=34.77	Pass
		Inner_Full	22.33	/	/	20.06	/	/	<=34.77	Pass
		Inner_1RB_Left	21.90	/	/	19.63	/	/	<=34.77	Pass
		Inner_1RB_Right	22.16	/	/	19.89	/	/	<=34.77	Pass
		Edge_1RB_Left	21.34	/	/	19.07	/	/	<=34.77	Pass
		Edge_1RB_Right	21.20	/	/	18.93	/	/	<=34.77	Pass
	680.5	Outer_Full	21.41	/	/	19.14	/	/	<=34.77	Pass
		Inner_Full	22.25	/	/	19.98	/	/	<=34.77	Pass
		Inner_1RB_Left	22.10	/	/	19.83	/	/	<=34.77	Pass
		Inner_1RB_Right	22.04	/	/	19.77	/	/	<=34.77	Pass
		Edge_1RB_Left	21.13	/	/	18.86	/	/	<=34.77	Pass
		Edge_1RB_Right	21.18	/	/	18.91	/	/	<=34.77	Pass
	695.5	Outer_Full	21.42	/	/	19.15	/	/	<=34.77	Pass
		Inner_Full	22.23	/	/	19.96	/	/	<=34.77	Pass
		Inner_1RB_Left	21.89	/	/	19.62	/	/	<=34.77	Pass
		Inner_1RB_Right	22.00	/	/	19.73	/	/	<=34.77	Pass
CP-OFDM 64 QAM	665.5	Edge_1RB_Left	20.67	/	/	18.40	/	/	<=34.77	Pass
		Edge_1RB_Right	20.87	/	/	18.60	/	/	<=34.77	Pass
		Outer_Full	20.86	/	/	18.59	/	/	<=34.77	Pass
		Inner_Full	20.65	/	/	18.38	/	/	<=34.77	Pass
		Inner_1RB_Left	20.62	/	/	18.35	/	/	<=34.77	Pass
		Inner_1RB_Right	20.86	/	/	18.59	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	20.86	/	/	18.59	/	/	<=34.77	Pass
		Edge_1RB_Right	20.71	/	/	18.44	/	/	<=34.77	Pass
		Outer_Full	20.95	/	/	18.68	/	/	<=34.77	Pass
		Inner_Full	20.75	/	/	18.48	/	/	<=34.77	Pass
		Inner_1RB_Left	20.85	/	/	18.58	/	/	<=34.77	Pass
		Inner_1RB_Right	20.69	/	/	18.42	/	/	<=34.77	Pass
	695.5	Edge_1RB_Left	20.84	/	/	18.57	/	/	<=34.77	Pass
		Edge_1RB_Right	20.90	/	/	18.63	/	/	<=34.77	Pass
		Outer_Full	20.84	/	/	18.57	/	/	<=34.77	Pass
		Inner_Full	20.76	/	/	18.49	/	/	<=34.77	Pass
		Inner_1RB_Left	20.81	/	/	18.54	/	/	<=34.77	Pass
		Inner_1RB_Right	20.85	/	/	18.58	/	/	<=34.77	Pass
CP-OFDM 256 QAM	665.5	Edge_1RB_Left	17.49	/	/	15.22	/	/	<=34.77	Pass
		Edge_1RB_Right	17.67	/	/	15.40	/	/	<=34.77	Pass
		Outer_Full	17.64	/	/	15.37	/	/	<=34.77	Pass
		Inner_Full	17.61	/	/	15.34	/	/	<=34.77	Pass
		Inner_1RB_Left	17.56	/	/	15.29	/	/	<=34.77	Pass
		Inner_1RB_Right	17.62	/	/	15.35	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	17.65	/	/	15.38	/	/	<=34.77	Pass
		Edge_1RB_Right	17.63	/	/	15.36	/	/	<=34.77	Pass
		Outer_Full	17.77	/	/	15.50	/	/	<=34.77	Pass
		Inner_Full	17.76	/	/	15.49	/	/	<=34.77	Pass

		Inner_1RB_Left	17.64	/	/	15.37	/	/	<=34.77	Pass
		Inner_1RB_Right	17.71	/	/	15.44	/	/	<=34.77	Pass
	695.5	Edge_1RB_Left	17.58	/	/	15.31	/	/	<=34.77	Pass
		Edge_1RB_Right	17.74	/	/	15.47	/	/	<=34.77	Pass
		Outer_Full	17.72	/	/	15.45	/	/	<=34.77	Pass
		Inner_Full	17.77	/	/	15.50	/	/	<=34.77	Pass
		Inner_1RB_Left	17.65	/	/	15.38	/	/	<=34.77	Pass
		Inner_1RB_Right	17.78	/	/	15.51	/	/	<=34.77	Pass
Note1: Antenna Gain: Ant1: -0.12dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15										

1.1.2 15_S_10M_NTNV_ERP

5G NR n71 SCS=15kHz SISO 10MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	668	Edge_1RB_Left	23.39	/	/	21.12	/	/	<=34.77	Pass
		Edge_1RB_Right	23.80	/	/	21.53	/	/	<=34.77	Pass
		Outer_Full	23.65	/	/	21.38	/	/	<=34.77	Pass
		Inner_Full	24.14	/	/	21.87	/	/	<=34.77	Pass
		Inner_1RB_Left	23.82	/	/	21.55	/	/	<=34.77	Pass
		Inner_1RB_Right	24.25	/	/	21.98	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	23.75	/	/	21.48	/	/	<=34.77	Pass
		Edge_1RB_Right	23.71	/	/	21.44	/	/	<=34.77	Pass
		Outer_Full	23.71	/	/	21.44	/	/	<=34.77	Pass
		Inner_Full	24.24	/	/	21.97	/	/	<=34.77	Pass
		Inner_1RB_Left	24.19	/	/	21.92	/	/	<=34.77	Pass
		Inner_1RB_Right	24.15	/	/	21.88	/	/	<=34.77	Pass
	693	Edge_1RB_Left	23.54	/	/	21.27	/	/	<=34.77	Pass
		Edge_1RB_Right	23.78	/	/	21.51	/	/	<=34.77	Pass
		Outer_Full	23.71	/	/	21.44	/	/	<=34.77	Pass
		Inner_Full	24.24	/	/	21.97	/	/	<=34.77	Pass
		Inner_1RB_Left	24.12	/	/	21.85	/	/	<=34.77	Pass
		Inner_1RB_Right	24.23	/	/	21.96	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	668	Edge_1RB_Left	22.94	/	/	20.67	/	/	<=34.77	Pass
		Edge_1RB_Right	23.24	/	/	20.97	/	/	<=34.77	Pass
		Outer_Full	23.17	/	/	20.90	/	/	<=34.77	Pass
		Inner_Full	24.18	/	/	21.91	/	/	<=34.77	Pass
		Inner_1RB_Left	23.85	/	/	21.58	/	/	<=34.77	Pass
		Inner_1RB_Right	24.16	/	/	21.89	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	23.29	/	/	21.02	/	/	<=34.77	Pass
		Edge_1RB_Right	23.22	/	/	20.95	/	/	<=34.77	Pass
		Outer_Full	23.22	/	/	20.95	/	/	<=34.77	Pass
		Inner_Full	24.20	/	/	21.93	/	/	<=34.77	Pass
		Inner_1RB_Left	24.21	/	/	21.94	/	/	<=34.77	Pass
		Inner_1RB_Right	24.15	/	/	21.88	/	/	<=34.77	Pass
	693	Edge_1RB_Left	22.99	/	/	20.72	/	/	<=34.77	Pass
		Edge_1RB_Right	23.25	/	/	20.98	/	/	<=34.77	Pass
		Outer_Full	23.17	/	/	20.90	/	/	<=34.77	Pass
		Inner_Full	24.19	/	/	21.92	/	/	<=34.77	Pass
		Inner_1RB_Left	24.08	/	/	21.81	/	/	<=34.77	Pass
		Inner_1RB_Right	24.15	/	/	21.88	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	668	Edge_1RB_Left	22.07	/	/	19.80	/	/	<=34.77	Pass
		Edge_1RB_Right	22.37	/	/	20.10	/	/	<=34.77	Pass

		Outer_Full	22.33	/	/	20.06	/	/	<=34.77	Pass
		Inner_Full	23.18	/	/	20.91	/	/	<=34.77	Pass
		Inner_1RB_Left	22.85	/	/	20.58	/	/	<=34.77	Pass
		Inner_1RB_Right	23.24	/	/	20.97	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	22.16	/	/	19.89	/	/	<=34.77	Pass
		Edge_1RB_Right	22.16	/	/	19.89	/	/	<=34.77	Pass
		Outer_Full	22.18	/	/	19.91	/	/	<=34.77	Pass
		Inner_Full	23.22	/	/	20.95	/	/	<=34.77	Pass
	693	Inner_1RB_Left	23.11	/	/	20.84	/	/	<=34.77	Pass
		Inner_1RB_Right	23.10	/	/	20.83	/	/	<=34.77	Pass
		Edge_1RB_Left	21.95	/	/	19.68	/	/	<=34.77	Pass
		Edge_1RB_Right	22.21	/	/	19.94	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	668	Outer_Full	22.13	/	/	19.86	/	/	<=34.77	Pass
		Inner_Full	23.23	/	/	20.96	/	/	<=34.77	Pass
		Inner_1RB_Left	22.94	/	/	20.67	/	/	<=34.77	Pass
		Inner_1RB_Right	23.21	/	/	20.94	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	21.58	/	/	19.31	/	/	<=34.77	Pass
		Edge_1RB_Right	21.97	/	/	19.70	/	/	<=34.77	Pass
		Outer_Full	21.83	/	/	19.56	/	/	<=34.77	Pass
		Inner_Full	21.92	/	/	19.65	/	/	<=34.77	Pass
	693	Inner_1RB_Left	21.59	/	/	19.32	/	/	<=34.77	Pass
		Inner_1RB_Right	21.89	/	/	19.62	/	/	<=34.77	Pass
		Edge_1RB_Left	21.92	/	/	19.65	/	/	<=34.77	Pass
		Edge_1RB_Right	21.86	/	/	19.59	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM	668	Outer_Full	21.87	/	/	19.60	/	/	<=34.77	Pass
		Inner_Full	21.87	/	/	19.60	/	/	<=34.77	Pass
		Inner_1RB_Left	21.94	/	/	19.67	/	/	<=34.77	Pass
		Inner_1RB_Right	21.82	/	/	19.55	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	21.68	/	/	19.41	/	/	<=34.77	Pass
		Edge_1RB_Right	21.99	/	/	19.72	/	/	<=34.77	Pass
		Outer_Full	21.86	/	/	19.59	/	/	<=34.77	Pass
		Inner_Full	21.92	/	/	19.65	/	/	<=34.77	Pass
	693	Inner_1RB_Left	21.71	/	/	19.44	/	/	<=34.77	Pass
		Inner_1RB_Right	21.94	/	/	19.67	/	/	<=34.77	Pass
	668	Edge_1RB_Left	19.59	/	/	17.32	/	/	<=34.77	Pass
		Edge_1RB_Right	19.98	/	/	17.71	/	/	<=34.77	Pass
		Outer_Full	19.82	/	/	17.55	/	/	<=34.77	Pass
		Inner_Full	19.80	/	/	17.53	/	/	<=34.77	Pass
	680.5	Inner_1RB_Left	19.50	/	/	17.23	/	/	<=34.77	Pass
		Inner_1RB_Right	19.79	/	/	17.52	/	/	<=34.77	Pass
		Edge_1RB_Left	19.78	/	/	17.51	/	/	<=34.77	Pass
		Edge_1RB_Right	19.92	/	/	17.65	/	/	<=34.77	Pass
CP-OFDM QPSK	668	Outer_Full	19.82	/	/	17.55	/	/	<=34.77	Pass
		Inner_Full	19.90	/	/	17.63	/	/	<=34.77	Pass
		Inner_1RB_Left	19.88	/	/	17.61	/	/	<=34.77	Pass
		Inner_1RB_Right	19.68	/	/	17.41	/	/	<=34.77	Pass
	693	Edge_1RB_Left	19.67	/	/	17.40	/	/	<=34.77	Pass
		Edge_1RB_Right	19.80	/	/	17.53	/	/	<=34.77	Pass
		Outer_Full	19.81	/	/	17.54	/	/	<=34.77	Pass
		Inner_Full	19.91	/	/	17.64	/	/	<=34.77	Pass
	668	Inner_1RB_Left	19.67	/	/	17.40	/	/	<=34.77	Pass
		Inner_1RB_Right	19.92	/	/	17.65	/	/	<=34.77	Pass
		Edge_1RB_Left	20.95	/	/	18.68	/	/	<=34.77	Pass
		Edge_1RB_Right	21.33	/	/	19.06	/	/	<=34.77	Pass
	668	Outer_Full	21.30	/	/	19.03	/	/	<=34.77	Pass
		Inner_Full	22.70	/	/	20.43	/	/	<=34.77	Pass

		Inner_1RB_Left	22.20	/	/	19.93	/	/	<=34.77	Pass
		Inner_1RB_Right	22.63	/	/	20.36	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	21.22	/	/	18.95	/	/	<=34.77	Pass
		Edge_1RB_Right	21.21	/	/	18.94	/	/	<=34.77	Pass
		Outer_Full	21.32	/	/	19.05	/	/	<=34.77	Pass
		Inner_Full	22.71	/	/	20.44	/	/	<=34.77	Pass
		Inner_1RB_Left	22.52	/	/	20.25	/	/	<=34.77	Pass
		Inner_1RB_Right	22.55	/	/	20.28	/	/	<=34.77	Pass
	693	Edge_1RB_Left	21.06	/	/	18.79	/	/	<=34.77	Pass
		Edge_1RB_Right	21.28	/	/	19.01	/	/	<=34.77	Pass
		Outer_Full	21.31	/	/	19.04	/	/	<=34.77	Pass
		Inner_Full	22.79	/	/	20.52	/	/	<=34.77	Pass
		Inner_1RB_Left	22.42	/	/	20.15	/	/	<=34.77	Pass
		Inner_1RB_Right	22.53	/	/	20.26	/	/	<=34.77	Pass
CP-OFDM 16 QAM	668	Edge_1RB_Left	20.84	/	/	18.57	/	/	<=34.77	Pass
		Edge_1RB_Right	21.26	/	/	18.99	/	/	<=34.77	Pass
		Outer_Full	21.30	/	/	19.03	/	/	<=34.77	Pass
		Inner_Full	22.33	/	/	20.06	/	/	<=34.77	Pass
		Inner_1RB_Left	21.81	/	/	19.54	/	/	<=34.77	Pass
		Inner_1RB_Right	22.24	/	/	19.97	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	21.21	/	/	18.94	/	/	<=34.77	Pass
		Edge_1RB_Right	21.27	/	/	19.00	/	/	<=34.77	Pass
		Outer_Full	21.34	/	/	19.07	/	/	<=34.77	Pass
		Inner_Full	22.24	/	/	19.97	/	/	<=34.77	Pass
		Inner_1RB_Left	22.01	/	/	19.74	/	/	<=34.77	Pass
		Inner_1RB_Right	22.00	/	/	19.73	/	/	<=34.77	Pass
	693	Edge_1RB_Left	21.08	/	/	18.81	/	/	<=34.77	Pass
		Edge_1RB_Right	21.21	/	/	18.94	/	/	<=34.77	Pass
		Outer_Full	21.33	/	/	19.06	/	/	<=34.77	Pass
		Inner_Full	22.24	/	/	19.97	/	/	<=34.77	Pass
		Inner_1RB_Left	21.93	/	/	19.66	/	/	<=34.77	Pass
		Inner_1RB_Right	22.08	/	/	19.81	/	/	<=34.77	Pass
CP-OFDM 64 QAM	668	Edge_1RB_Left	20.60	/	/	18.33	/	/	<=34.77	Pass
		Edge_1RB_Right	20.98	/	/	18.71	/	/	<=34.77	Pass
		Outer_Full	20.82	/	/	18.55	/	/	<=34.77	Pass
		Inner_Full	20.77	/	/	18.50	/	/	<=34.77	Pass
		Inner_1RB_Left	20.58	/	/	18.31	/	/	<=34.77	Pass
		Inner_1RB_Right	20.95	/	/	18.68	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	20.90	/	/	18.63	/	/	<=34.77	Pass
		Edge_1RB_Right	20.89	/	/	18.62	/	/	<=34.77	Pass
		Outer_Full	20.83	/	/	18.56	/	/	<=34.77	Pass
		Inner_Full	20.83	/	/	18.56	/	/	<=34.77	Pass
		Inner_1RB_Left	20.88	/	/	18.61	/	/	<=34.77	Pass
		Inner_1RB_Right	20.86	/	/	18.59	/	/	<=34.77	Pass
	693	Edge_1RB_Left	20.72	/	/	18.45	/	/	<=34.77	Pass
		Edge_1RB_Right	20.91	/	/	18.64	/	/	<=34.77	Pass
		Outer_Full	20.80	/	/	18.53	/	/	<=34.77	Pass
		Inner_Full	20.84	/	/	18.57	/	/	<=34.77	Pass
		Inner_1RB_Left	20.72	/	/	18.45	/	/	<=34.77	Pass
		Inner_1RB_Right	20.89	/	/	18.62	/	/	<=34.77	Pass
CP-OFDM 256 QAM	668	Edge_1RB_Left	17.33	/	/	15.06	/	/	<=34.77	Pass
		Edge_1RB_Right	17.79	/	/	15.52	/	/	<=34.77	Pass
		Outer_Full	17.74	/	/	15.47	/	/	<=34.77	Pass
		Inner_Full	17.79	/	/	15.52	/	/	<=34.77	Pass
		Inner_1RB_Left	17.40	/	/	15.13	/	/	<=34.77	Pass
		Inner_1RB_Right	17.89	/	/	15.62	/	/	<=34.77	Pass

	680.5	Edge_1RB_Left	17.73	/	/	15.46	/	/	<=34.77	Pass
		Edge_1RB_Right	17.70	/	/	15.43	/	/	<=34.77	Pass
		Outer_Full	17.80	/	/	15.53	/	/	<=34.77	Pass
		Inner_Full	17.86	/	/	15.59	/	/	<=34.77	Pass
		Inner_1RB_Left	17.72	/	/	15.45	/	/	<=34.77	Pass
		Inner_1RB_Right	17.72	/	/	15.45	/	/	<=34.77	Pass
	693	Edge_1RB_Left	17.64	/	/	15.37	/	/	<=34.77	Pass
		Edge_1RB_Right	17.87	/	/	15.60	/	/	<=34.77	Pass
		Outer_Full	17.72	/	/	15.45	/	/	<=34.77	Pass
		Inner_Full	17.90	/	/	15.63	/	/	<=34.77	Pass
		Inner_1RB_Left	17.57	/	/	15.30	/	/	<=34.77	Pass
Inner_1RB_Right	17.85	/	/	15.58	/	/	<=34.77	Pass		
Note1: Antenna Gain: Ant1: -0.12dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15										

1.1.3 15_S_15M_NTNV_ERP

5G NR n71 SCS=15kHz SISO 15MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	670.5	Edge_1RB_Left	23.30	/	/	21.03	/	/	<=34.77	Pass
		Edge_1RB_Right	23.68	/	/	21.41	/	/	<=34.77	Pass
		Outer_Full	23.65	/	/	21.38	/	/	<=34.77	Pass
		Inner_Full	24.19	/	/	21.92	/	/	<=34.77	Pass
		Inner_1RB_Left	23.79	/	/	21.52	/	/	<=34.77	Pass
		Inner_1RB_Right	24.13	/	/	21.86	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	23.61	/	/	21.34	/	/	<=34.77	Pass
		Edge_1RB_Right	23.64	/	/	21.37	/	/	<=34.77	Pass
		Outer_Full	23.73	/	/	21.46	/	/	<=34.77	Pass
		Inner_Full	24.23	/	/	21.96	/	/	<=34.77	Pass
		Inner_1RB_Left	24.10	/	/	21.83	/	/	<=34.77	Pass
		Inner_1RB_Right	24.19	/	/	21.92	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	23.44	/	/	21.17	/	/	<=34.77	Pass
		Edge_1RB_Right	23.71	/	/	21.44	/	/	<=34.77	Pass
		Outer_Full	23.65	/	/	21.38	/	/	<=34.77	Pass
		Inner_Full	24.22	/	/	21.95	/	/	<=34.77	Pass
		Inner_1RB_Left	23.99	/	/	21.72	/	/	<=34.77	Pass
		Inner_1RB_Right	24.11	/	/	21.84	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	670.5	Edge_1RB_Left	22.80	/	/	20.53	/	/	<=34.77	Pass
		Edge_1RB_Right	23.20	/	/	20.93	/	/	<=34.77	Pass
		Outer_Full	23.12	/	/	20.85	/	/	<=34.77	Pass
		Inner_Full	24.24	/	/	21.97	/	/	<=34.77	Pass
		Inner_1RB_Left	23.75	/	/	21.48	/	/	<=34.77	Pass
		Inner_1RB_Right	24.15	/	/	21.88	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	23.08	/	/	20.81	/	/	<=34.77	Pass
		Edge_1RB_Right	23.17	/	/	20.90	/	/	<=34.77	Pass
		Outer_Full	23.23	/	/	20.96	/	/	<=34.77	Pass
		Inner_Full	24.22	/	/	21.95	/	/	<=34.77	Pass
		Inner_1RB_Left	24.09	/	/	21.82	/	/	<=34.77	Pass
		Inner_1RB_Right	24.15	/	/	21.88	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	23.02	/	/	20.75	/	/	<=34.77	Pass
		Edge_1RB_Right	23.19	/	/	20.92	/	/	<=34.77	Pass
		Outer_Full	23.20	/	/	20.93	/	/	<=34.77	Pass
		Inner_Full	24.20	/	/	21.93	/	/	<=34.77	Pass

DFT-s-OFDM 16 QAM		Inner_1RB_Left	23.98	/	/	21.71	/	/	<=34.77	Pass
		Inner_1RB_Right	24.20	/	/	21.93	/	/	<=34.77	Pass
	670.5	Edge_1RB_Left	21.87	/	/	19.60	/	/	<=34.77	Pass
		Edge_1RB_Right	22.22	/	/	19.95	/	/	<=34.77	Pass
		Outer_Full	22.32	/	/	20.05	/	/	<=34.77	Pass
		Inner_Full	23.20	/	/	20.93	/	/	<=34.77	Pass
		Inner_1RB_Left	22.75	/	/	20.48	/	/	<=34.77	Pass
		Inner_1RB_Right	23.09	/	/	20.82	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	22.16	/	/	19.89	/	/	<=34.77	Pass
		Edge_1RB_Right	22.08	/	/	19.81	/	/	<=34.77	Pass
		Outer_Full	22.21	/	/	19.94	/	/	<=34.77	Pass
		Inner_Full	23.23	/	/	20.96	/	/	<=34.77	Pass
		Inner_1RB_Left	23.02	/	/	20.75	/	/	<=34.77	Pass
		Inner_1RB_Right	23.09	/	/	20.82	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	21.81	/	/	19.54	/	/	<=34.77	Pass
		Edge_1RB_Right	22.04	/	/	19.77	/	/	<=34.77	Pass
		Outer_Full	22.20	/	/	19.93	/	/	<=34.77	Pass
		Inner_Full	23.16	/	/	20.89	/	/	<=34.77	Pass
		Inner_1RB_Left	22.86	/	/	20.59	/	/	<=34.77	Pass
		Inner_1RB_Right	23.16	/	/	20.89	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	670.5	Edge_1RB_Left	21.53	/	/	19.26	/	/	<=34.77	Pass
		Edge_1RB_Right	21.85	/	/	19.58	/	/	<=34.77	Pass
		Outer_Full	21.78	/	/	19.51	/	/	<=34.77	Pass
		Inner_Full	21.84	/	/	19.57	/	/	<=34.77	Pass
		Inner_1RB_Left	21.51	/	/	19.24	/	/	<=34.77	Pass
		Inner_1RB_Right	21.85	/	/	19.58	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	21.67	/	/	19.40	/	/	<=34.77	Pass
		Edge_1RB_Right	21.82	/	/	19.55	/	/	<=34.77	Pass
		Outer_Full	21.84	/	/	19.57	/	/	<=34.77	Pass
		Inner_Full	21.85	/	/	19.58	/	/	<=34.77	Pass
		Inner_1RB_Left	21.75	/	/	19.48	/	/	<=34.77	Pass
		Inner_1RB_Right	21.65	/	/	19.38	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	21.62	/	/	19.35	/	/	<=34.77	Pass
		Edge_1RB_Right	21.89	/	/	19.62	/	/	<=34.77	Pass
		Outer_Full	21.88	/	/	19.61	/	/	<=34.77	Pass
		Inner_Full	21.80	/	/	19.53	/	/	<=34.77	Pass
		Inner_1RB_Left	21.61	/	/	19.34	/	/	<=34.77	Pass
		Inner_1RB_Right	21.90	/	/	19.63	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM	670.5	Edge_1RB_Left	19.44	/	/	17.17	/	/	<=34.77	Pass
		Edge_1RB_Right	19.79	/	/	17.52	/	/	<=34.77	Pass
		Outer_Full	19.81	/	/	17.54	/	/	<=34.77	Pass
		Inner_Full	19.86	/	/	17.59	/	/	<=34.77	Pass
		Inner_1RB_Left	19.45	/	/	17.18	/	/	<=34.77	Pass
		Inner_1RB_Right	19.78	/	/	17.51	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	19.70	/	/	17.43	/	/	<=34.77	Pass
		Edge_1RB_Right	19.82	/	/	17.55	/	/	<=34.77	Pass
		Outer_Full	19.82	/	/	17.55	/	/	<=34.77	Pass
		Inner_Full	19.89	/	/	17.62	/	/	<=34.77	Pass
		Inner_1RB_Left	19.71	/	/	17.44	/	/	<=34.77	Pass
		Inner_1RB_Right	19.69	/	/	17.42	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	19.54	/	/	17.27	/	/	<=34.77	Pass
		Edge_1RB_Right	19.77	/	/	17.50	/	/	<=34.77	Pass
		Outer_Full	19.78	/	/	17.51	/	/	<=34.77	Pass
		Inner_Full	19.82	/	/	17.55	/	/	<=34.77	Pass
		Inner_1RB_Left	19.55	/	/	17.28	/	/	<=34.77	Pass
		Inner_1RB_Right	19.72	/	/	17.45	/	/	<=34.77	Pass

CP-OFDM QPSK	670.5	Edge_1RB_Left	20.80	/	/	18.53	/	/	<=34.77	Pass
		Edge_1RB_Right	21.18	/	/	18.91	/	/	<=34.77	Pass
		Outer_Full	21.31	/	/	19.04	/	/	<=34.77	Pass
		Inner_Full	22.71	/	/	20.44	/	/	<=34.77	Pass
		Inner_1RB_Left	22.16	/	/	19.89	/	/	<=34.77	Pass
		Inner_1RB_Right	22.57	/	/	20.30	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	21.13	/	/	18.86	/	/	<=34.77	Pass
		Edge_1RB_Right	21.17	/	/	18.90	/	/	<=34.77	Pass
		Outer_Full	21.38	/	/	19.11	/	/	<=34.77	Pass
		Inner_Full	22.64	/	/	20.37	/	/	<=34.77	Pass
		Inner_1RB_Left	22.44	/	/	20.17	/	/	<=34.77	Pass
		Inner_1RB_Right	22.50	/	/	20.23	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	21.00	/	/	18.73	/	/	<=34.77	Pass
		Edge_1RB_Right	21.22	/	/	18.95	/	/	<=34.77	Pass
		Outer_Full	21.30	/	/	19.03	/	/	<=34.77	Pass
		Inner_Full	22.68	/	/	20.41	/	/	<=34.77	Pass
		Inner_1RB_Left	22.35	/	/	20.08	/	/	<=34.77	Pass
		Inner_1RB_Right	22.48	/	/	20.21	/	/	<=34.77	Pass
CP-OFDM 16 QAM	670.5	Edge_1RB_Left	20.78	/	/	18.51	/	/	<=34.77	Pass
		Edge_1RB_Right	21.14	/	/	18.87	/	/	<=34.77	Pass
		Outer_Full	21.31	/	/	19.04	/	/	<=34.77	Pass
		Inner_Full	22.30	/	/	20.03	/	/	<=34.77	Pass
		Inner_1RB_Left	21.69	/	/	19.42	/	/	<=34.77	Pass
		Inner_1RB_Right	22.15	/	/	19.88	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	21.09	/	/	18.82	/	/	<=34.77	Pass
		Edge_1RB_Right	21.16	/	/	18.89	/	/	<=34.77	Pass
		Outer_Full	21.34	/	/	19.07	/	/	<=34.77	Pass
		Inner_Full	22.09	/	/	19.82	/	/	<=34.77	Pass
		Inner_1RB_Left	22.07	/	/	19.80	/	/	<=34.77	Pass
		Inner_1RB_Right	21.99	/	/	19.72	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	20.97	/	/	18.70	/	/	<=34.77	Pass
		Edge_1RB_Right	21.20	/	/	18.93	/	/	<=34.77	Pass
		Outer_Full	21.27	/	/	19.00	/	/	<=34.77	Pass
		Inner_Full	22.13	/	/	19.86	/	/	<=34.77	Pass
		Inner_1RB_Left	21.79	/	/	19.52	/	/	<=34.77	Pass
		Inner_1RB_Right	21.90	/	/	19.63	/	/	<=34.77	Pass
CP-OFDM 64 QAM	670.5	Edge_1RB_Left	20.53	/	/	18.26	/	/	<=34.77	Pass
		Edge_1RB_Right	20.84	/	/	18.57	/	/	<=34.77	Pass
		Outer_Full	20.79	/	/	18.52	/	/	<=34.77	Pass
		Inner_Full	20.81	/	/	18.54	/	/	<=34.77	Pass
		Inner_1RB_Left	20.54	/	/	18.27	/	/	<=34.77	Pass
		Inner_1RB_Right	20.85	/	/	18.58	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	20.76	/	/	18.49	/	/	<=34.77	Pass
		Edge_1RB_Right	20.88	/	/	18.61	/	/	<=34.77	Pass
		Outer_Full	20.91	/	/	18.64	/	/	<=34.77	Pass
		Inner_Full	20.85	/	/	18.58	/	/	<=34.77	Pass
		Inner_1RB_Left	20.80	/	/	18.53	/	/	<=34.77	Pass
		Inner_1RB_Right	20.80	/	/	18.53	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	20.65	/	/	18.38	/	/	<=34.77	Pass
		Edge_1RB_Right	20.90	/	/	18.63	/	/	<=34.77	Pass
		Outer_Full	20.86	/	/	18.59	/	/	<=34.77	Pass
		Inner_Full	20.82	/	/	18.55	/	/	<=34.77	Pass
		Inner_1RB_Left	20.65	/	/	18.38	/	/	<=34.77	Pass
		Inner_1RB_Right	20.90	/	/	18.63	/	/	<=34.77	Pass
CP-OFDM 256 QAM	670.5	Edge_1RB_Left	17.31	/	/	15.04	/	/	<=34.77	Pass
		Edge_1RB_Right	17.73	/	/	15.46	/	/	<=34.77	Pass

		Outer_Full	17.80	/	/	15.53	/	/	<=34.77	Pass
		Inner_Full	17.77	/	/	15.50	/	/	<=34.77	Pass
		Inner_1RB_Left	17.33	/	/	15.06	/	/	<=34.77	Pass
		Inner_1RB_Right	17.63	/	/	15.36	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	17.56	/	/	15.29	/	/	<=34.77	Pass
		Edge_1RB_Right	17.66	/	/	15.39	/	/	<=34.77	Pass
		Outer_Full	17.81	/	/	15.54	/	/	<=34.77	Pass
		Inner_Full	17.80	/	/	15.53	/	/	<=34.77	Pass
		Inner_1RB_Left	17.63	/	/	15.36	/	/	<=34.77	Pass
		Inner_1RB_Right	17.65	/	/	15.38	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	17.45	/	/	15.18	/	/	<=34.77	Pass
		Edge_1RB_Right	17.85	/	/	15.58	/	/	<=34.77	Pass
		Outer_Full	17.79	/	/	15.52	/	/	<=34.77	Pass
		Inner_Full	17.77	/	/	15.50	/	/	<=34.77	Pass
		Inner_1RB_Left	17.43	/	/	15.16	/	/	<=34.77	Pass
		Inner_1RB_Right	17.67	/	/	15.40	/	/	<=34.77	Pass
Note1: Antenna Gain: Ant1: -0.12dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15										

1.1.4 15_S_20M_NTNV_ERP

5G NR n71 SCS=15kHz SISO 20MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	673	Edge_1RB_Left	23.36	/	/	21.09	/	/	<=34.77	Pass
		Edge_1RB_Right	23.76	/	/	21.49	/	/	<=34.77	Pass
		Outer_Full	23.65	/	/	21.38	/	/	<=34.77	Pass
		Inner_Full	24.24	/	/	21.97	/	/	<=34.77	Pass
		Inner_1RB_Left	23.91	/	/	21.64	/	/	<=34.77	Pass
		Inner_1RB_Right	24.21	/	/	21.94	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	23.62	/	/	21.35	/	/	<=34.77	Pass
		Edge_1RB_Right	23.74	/	/	21.47	/	/	<=34.77	Pass
		Outer_Full	23.69	/	/	21.42	/	/	<=34.77	Pass
		Inner_Full	24.27	/	/	22.00	/	/	<=34.77	Pass
		Inner_1RB_Left	24.09	/	/	21.82	/	/	<=34.77	Pass
		Inner_1RB_Right	24.27	/	/	22.00	/	/	<=34.77	Pass
	688	Edge_1RB_Left	23.63	/	/	21.36	/	/	<=34.77	Pass
		Edge_1RB_Right	23.74	/	/	21.47	/	/	<=34.77	Pass
		Outer_Full	23.70	/	/	21.43	/	/	<=34.77	Pass
		Inner_Full	24.18	/	/	21.91	/	/	<=34.77	Pass
		Inner_1RB_Left	24.07	/	/	21.80	/	/	<=34.77	Pass
		Inner_1RB_Right	24.21	/	/	21.94	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	673	Edge_1RB_Left	22.87	/	/	20.60	/	/	<=34.77	Pass
		Edge_1RB_Right	23.25	/	/	20.98	/	/	<=34.77	Pass
		Outer_Full	23.13	/	/	20.86	/	/	<=34.77	Pass
		Inner_Full	24.23	/	/	21.96	/	/	<=34.77	Pass
		Inner_1RB_Left	23.91	/	/	21.64	/	/	<=34.77	Pass
		Inner_1RB_Right	24.17	/	/	21.90	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	23.09	/	/	20.82	/	/	<=34.77	Pass
		Edge_1RB_Right	23.21	/	/	20.94	/	/	<=34.77	Pass
		Outer_Full	23.16	/	/	20.89	/	/	<=34.77	Pass
		Inner_Full	24.26	/	/	21.99	/	/	<=34.77	Pass
		Inner_1RB_Left	24.11	/	/	21.84	/	/	<=34.77	Pass
		Inner_1RB_Right	24.18	/	/	21.91	/	/	<=34.77	Pass

	688	Edge_1RB_Left	23.11	/	/	20.84	/	/	<=34.77	Pass
		Edge_1RB_Right	23.26	/	/	20.99	/	/	<=34.77	Pass
		Outer_Full	23.23	/	/	20.96	/	/	<=34.77	Pass
		Inner_Full	24.17	/	/	21.90	/	/	<=34.77	Pass
		Inner_1RB_Left	24.05	/	/	21.78	/	/	<=34.77	Pass
		Inner_1RB_Right	24.24	/	/	21.97	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	673	Edge_1RB_Left	22.10	/	/	19.83	/	/	<=34.77	Pass
		Edge_1RB_Right	22.15	/	/	19.88	/	/	<=34.77	Pass
		Outer_Full	22.31	/	/	20.04	/	/	<=34.77	Pass
		Inner_Full	23.21	/	/	20.94	/	/	<=34.77	Pass
		Inner_1RB_Left	22.85	/	/	20.58	/	/	<=34.77	Pass
		Inner_1RB_Right	23.14	/	/	20.87	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	22.19	/	/	19.92	/	/	<=34.77	Pass
		Edge_1RB_Right	22.14	/	/	19.87	/	/	<=34.77	Pass
		Outer_Full	22.19	/	/	19.92	/	/	<=34.77	Pass
		Inner_Full	23.21	/	/	20.94	/	/	<=34.77	Pass
		Inner_1RB_Left	23.01	/	/	20.74	/	/	<=34.77	Pass
		Inner_1RB_Right	23.13	/	/	20.86	/	/	<=34.77	Pass
	688	Edge_1RB_Left	22.23	/	/	19.96	/	/	<=34.77	Pass
		Edge_1RB_Right	22.16	/	/	19.89	/	/	<=34.77	Pass
		Outer_Full	22.19	/	/	19.92	/	/	<=34.77	Pass
		Inner_Full	23.14	/	/	20.87	/	/	<=34.77	Pass
		Inner_1RB_Left	22.95	/	/	20.68	/	/	<=34.77	Pass
		Inner_1RB_Right	23.24	/	/	20.97	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	673	Edge_1RB_Left	21.62	/	/	19.35	/	/	<=34.77	Pass
		Edge_1RB_Right	21.92	/	/	19.65	/	/	<=34.77	Pass
		Outer_Full	21.77	/	/	19.50	/	/	<=34.77	Pass
		Inner_Full	21.96	/	/	19.69	/	/	<=34.77	Pass
		Inner_1RB_Left	21.64	/	/	19.37	/	/	<=34.77	Pass
		Inner_1RB_Right	21.88	/	/	19.61	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	21.78	/	/	19.51	/	/	<=34.77	Pass
		Edge_1RB_Right	21.91	/	/	19.64	/	/	<=34.77	Pass
		Outer_Full	21.78	/	/	19.51	/	/	<=34.77	Pass
		Inner_Full	21.87	/	/	19.60	/	/	<=34.77	Pass
		Inner_1RB_Left	21.82	/	/	19.55	/	/	<=34.77	Pass
		Inner_1RB_Right	21.80	/	/	19.53	/	/	<=34.77	Pass
	688	Edge_1RB_Left	21.77	/	/	19.50	/	/	<=34.77	Pass
		Edge_1RB_Right	21.99	/	/	19.72	/	/	<=34.77	Pass
		Outer_Full	21.74	/	/	19.47	/	/	<=34.77	Pass
		Inner_Full	21.87	/	/	19.60	/	/	<=34.77	Pass
		Inner_1RB_Left	21.74	/	/	19.47	/	/	<=34.77	Pass
		Inner_1RB_Right	21.97	/	/	19.70	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM	673	Edge_1RB_Left	19.51	/	/	17.24	/	/	<=34.77	Pass
		Edge_1RB_Right	19.72	/	/	17.45	/	/	<=34.77	Pass
		Outer_Full	19.78	/	/	17.51	/	/	<=34.77	Pass
		Inner_Full	19.91	/	/	17.64	/	/	<=34.77	Pass
		Inner_1RB_Left	19.62	/	/	17.35	/	/	<=34.77	Pass
		Inner_1RB_Right	19.76	/	/	17.49	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	19.72	/	/	17.45	/	/	<=34.77	Pass
		Edge_1RB_Right	19.87	/	/	17.60	/	/	<=34.77	Pass
		Outer_Full	19.81	/	/	17.54	/	/	<=34.77	Pass
		Inner_Full	19.78	/	/	17.51	/	/	<=34.77	Pass
		Inner_1RB_Left	19.69	/	/	17.42	/	/	<=34.77	Pass
		Inner_1RB_Right	19.76	/	/	17.49	/	/	<=34.77	Pass
	688	Edge_1RB_Left	19.64	/	/	17.37	/	/	<=34.77	Pass
		Edge_1RB_Right	19.87	/	/	17.60	/	/	<=34.77	Pass

		Outer Full	19.76	/	/	17.49	/	/	<=34.77	Pass
		Inner Full	19.80	/	/	17.53	/	/	<=34.77	Pass
		Inner 1RB Left	19.72	/	/	17.45	/	/	<=34.77	Pass
		Inner 1RB Right	19.94	/	/	17.67	/	/	<=34.77	Pass
CP-OFDM QPSK	673	Edge 1RB Left	20.96	/	/	18.69	/	/	<=34.77	Pass
		Edge 1RB Right	21.56	/	/	19.29	/	/	<=34.77	Pass
		Outer Full	21.23	/	/	18.96	/	/	<=34.77	Pass
		Inner Full	22.73	/	/	20.46	/	/	<=34.77	Pass
		Inner 1RB Left	22.29	/	/	20.02	/	/	<=34.77	Pass
		Inner 1RB Right	22.72	/	/	20.45	/	/	<=34.77	Pass
		Edge 1RB Left	21.15	/	/	18.88	/	/	<=34.77	Pass
		Edge 1RB Right	21.27	/	/	19.00	/	/	<=34.77	Pass
	680.5	Outer Full	21.29	/	/	19.02	/	/	<=34.77	Pass
		Inner Full	22.70	/	/	20.43	/	/	<=34.77	Pass
		Inner 1RB Left	22.46	/	/	20.19	/	/	<=34.77	Pass
		Inner 1RB Right	22.55	/	/	20.28	/	/	<=34.77	Pass
		Edge 1RB Left	21.10	/	/	18.83	/	/	<=34.77	Pass
		Edge 1RB Right	21.30	/	/	19.03	/	/	<=34.77	Pass
		Outer Full	21.31	/	/	19.04	/	/	<=34.77	Pass
		Inner Full	22.64	/	/	20.37	/	/	<=34.77	Pass
	688	Inner 1RB Left	22.40	/	/	20.13	/	/	<=34.77	Pass
		Inner 1RB Right	22.59	/	/	20.32	/	/	<=34.77	Pass
		Edge 1RB Left	20.88	/	/	18.61	/	/	<=34.77	Pass
		Edge 1RB Right	21.18	/	/	18.91	/	/	<=34.77	Pass
		Outer Full	21.32	/	/	19.05	/	/	<=34.77	Pass
		Inner Full	22.35	/	/	20.08	/	/	<=34.77	Pass
		Inner 1RB Left	21.79	/	/	19.52	/	/	<=34.77	Pass
		Inner 1RB Right	22.06	/	/	19.79	/	/	<=34.77	Pass
CP-OFDM 16 QAM	673	Edge 1RB Left	21.29	/	/	19.02	/	/	<=34.77	Pass
		Edge 1RB Right	21.20	/	/	18.93	/	/	<=34.77	Pass
		Outer Full	21.37	/	/	19.10	/	/	<=34.77	Pass
		Inner Full	22.20	/	/	19.93	/	/	<=34.77	Pass
		Inner 1RB Left	22.14	/	/	19.87	/	/	<=34.77	Pass
		Inner 1RB Right	22.03	/	/	19.76	/	/	<=34.77	Pass
		Edge 1RB Left	21.06	/	/	18.79	/	/	<=34.77	Pass
		Edge 1RB Right	21.23	/	/	18.96	/	/	<=34.77	Pass
	680.5	Outer Full	21.26	/	/	18.99	/	/	<=34.77	Pass
		Inner Full	22.12	/	/	19.85	/	/	<=34.77	Pass
		Inner 1RB Left	22.01	/	/	19.74	/	/	<=34.77	Pass
		Inner 1RB Right	22.05	/	/	19.78	/	/	<=34.77	Pass
		Edge 1RB Left	20.53	/	/	18.26	/	/	<=34.77	Pass
		Edge 1RB Right	20.87	/	/	18.60	/	/	<=34.77	Pass
		Outer Full	20.76	/	/	18.49	/	/	<=34.77	Pass
		Inner Full	20.79	/	/	18.52	/	/	<=34.77	Pass
	688	Inner 1RB Left	20.54	/	/	18.27	/	/	<=34.77	Pass
		Inner 1RB Right	20.87	/	/	18.60	/	/	<=34.77	Pass
		Edge 1RB Left	20.72	/	/	18.45	/	/	<=34.77	Pass
		Edge 1RB Right	20.77	/	/	18.50	/	/	<=34.77	Pass
		Outer Full	20.83	/	/	18.56	/	/	<=34.77	Pass
		Inner Full	20.77	/	/	18.50	/	/	<=34.77	Pass
		Inner 1RB Left	20.81	/	/	18.54	/	/	<=34.77	Pass
		Inner 1RB Right	20.82	/	/	18.55	/	/	<=34.77	Pass
CP-OFDM 64 QAM	673	Edge 1RB Left	20.74	/	/	18.47	/	/	<=34.77	Pass
		Edge 1RB Right	20.97	/	/	18.70	/	/	<=34.77	Pass
		Outer Full	20.74	/	/	18.47	/	/	<=34.77	Pass
		Inner Full	20.77	/	/	18.50	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	20.53	/	/	18.26	/	/	<=34.77	Pass
		Edge 1RB Right	20.87	/	/	18.60	/	/	<=34.77	Pass
		Outer Full	20.76	/	/	18.49	/	/	<=34.77	Pass
		Inner Full	20.79	/	/	18.52	/	/	<=34.77	Pass
	688	Inner 1RB Left	20.54	/	/	18.27	/	/	<=34.77	Pass
		Inner 1RB Right	20.87	/	/	18.60	/	/	<=34.77	Pass
		Edge 1RB Left	20.72	/	/	18.45	/	/	<=34.77	Pass
		Edge 1RB Right	20.77	/	/	18.50	/	/	<=34.77	Pass

		Inner_1RB_Left	20.74	/	/	18.47	/	/	<=34.77	Pass
		Inner_1RB_Right	20.97	/	/	18.70	/	/	<=34.77	Pass
CP-OFDM 256 QAM	673	Edge_1RB_Left	17.50	/	/	15.23	/	/	<=34.77	Pass
		Edge_1RB_Right	17.80	/	/	15.53	/	/	<=34.77	Pass
		Outer_Full	17.71	/	/	15.44	/	/	<=34.77	Pass
		Inner_Full	17.79	/	/	15.52	/	/	<=34.77	Pass
		Inner_1RB_Left	17.44	/	/	15.17	/	/	<=34.77	Pass
		Inner_1RB_Right	17.72	/	/	15.45	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	17.56	/	/	15.29	/	/	<=34.77	Pass
		Edge_1RB_Right	17.71	/	/	15.44	/	/	<=34.77	Pass
		Outer_Full	17.80	/	/	15.53	/	/	<=34.77	Pass
		Inner_Full	17.74	/	/	15.47	/	/	<=34.77	Pass
		Inner_1RB_Left	17.54	/	/	15.27	/	/	<=34.77	Pass
		Inner_1RB_Right	17.73	/	/	15.46	/	/	<=34.77	Pass
	688	Edge_1RB_Left	17.64	/	/	15.37	/	/	<=34.77	Pass
		Edge_1RB_Right	17.88	/	/	15.61	/	/	<=34.77	Pass
		Outer_Full	17.73	/	/	15.46	/	/	<=34.77	Pass
		Inner_Full	17.74	/	/	15.47	/	/	<=34.77	Pass
Inner_1RB_Left		17.59	/	/	15.32	/	/	<=34.77	Pass	
		Inner_1RB_Right	17.79	/	/	15.52	/	/	<=34.77	Pass
Note1: Antenna Gain: Ant1: -0.12dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15										

- End of the Appendix -