

Appendix B.25

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 15_S_5M_NTNV_ERP

5G NR n5 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	826.5	Edge_1RB_Left	23.85	/	/	22.03	/	/	<=38.45	Pass
		Edge_1RB_Right	23.59	/	/	21.77	/	/	<=38.45	Pass
		Outer_Full	23.89	/	/	22.07	/	/	<=38.45	Pass
		Inner_Full	24.34	/	/	22.52	/	/	<=38.45	Pass
		Inner_1RB_Left	24.30	/	/	22.48	/	/	<=38.45	Pass
		Inner_1RB_Right	24.12	/	/	22.30	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	23.56	/	/	21.74	/	/	<=38.45	Pass
		Edge_1RB_Right	23.61	/	/	21.79	/	/	<=38.45	Pass
		Outer_Full	23.63	/	/	21.81	/	/	<=38.45	Pass
		Inner_Full	24.13	/	/	22.31	/	/	<=38.45	Pass
		Inner_1RB_Left	24.06	/	/	22.24	/	/	<=38.45	Pass
		Inner_1RB_Right	24.06	/	/	22.24	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	24.02	/	/	22.20	/	/	<=38.45	Pass
		Edge_1RB_Right	24.09	/	/	22.27	/	/	<=38.45	Pass
		Outer_Full	24.19	/	/	22.37	/	/	<=38.45	Pass
		Inner_Full	24.54	/	/	22.72	/	/	<=38.45	Pass
		Inner_1RB_Left	24.44	/	/	22.62	/	/	<=38.45	Pass
		Inner_1RB_Right	24.48	/	/	22.66	/	/	<=38.45	Pass
DFT-s-OFDM QPSK	826.5	Edge_1RB_Left	23.37	/	/	21.55	/	/	<=38.45	Pass
		Edge_1RB_Right	23.20	/	/	21.38	/	/	<=38.45	Pass
		Outer_Full	23.37	/	/	21.55	/	/	<=38.45	Pass
		Inner_Full	24.41	/	/	22.59	/	/	<=38.45	Pass
		Inner_1RB_Left	24.27	/	/	22.45	/	/	<=38.45	Pass
		Inner_1RB_Right	24.10	/	/	22.28	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	23.09	/	/	21.27	/	/	<=38.45	Pass
		Edge_1RB_Right	23.12	/	/	21.30	/	/	<=38.45	Pass
		Outer_Full	23.14	/	/	21.32	/	/	<=38.45	Pass
		Inner_Full	24.18	/	/	22.36	/	/	<=38.45	Pass
		Inner_1RB_Left	24.06	/	/	22.24	/	/	<=38.45	Pass
		Inner_1RB_Right	24.01	/	/	22.19	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	23.43	/	/	21.61	/	/	<=38.45	Pass
		Edge_1RB_Right	23.60	/	/	21.78	/	/	<=38.45	Pass
		Outer_Full	23.68	/	/	21.86	/	/	<=38.45	Pass
		Inner_Full	24.68	/	/	22.86	/	/	<=38.45	Pass
		Inner_1RB_Left	24.41	/	/	22.59	/	/	<=38.45	Pass
		Inner_1RB_Right	24.50	/	/	22.68	/	/	<=38.45	Pass
DFT-s-OFDM 16 QAM	826.5	Edge_1RB_Left	22.35	/	/	20.53	/	/	<=38.45	Pass
		Edge_1RB_Right	22.10	/	/	20.28	/	/	<=38.45	Pass
		Outer_Full	22.33	/	/	20.51	/	/	<=38.45	Pass
		Inner_Full	23.41	/	/	21.59	/	/	<=38.45	Pass

		Inner_1RB_Left	23.32	/	/	21.50	/	/	<=38.45	Pass
		Inner_1RB_Right	23.16	/	/	21.34	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.02	/	/	20.20	/	/	<=38.45	Pass
		Edge_1RB_Right	22.08	/	/	20.26	/	/	<=38.45	Pass
		Outer_Full	22.07	/	/	20.25	/	/	<=38.45	Pass
		Inner_Full	23.18	/	/	21.36	/	/	<=38.45	Pass
		Inner_1RB_Left	22.96	/	/	21.14	/	/	<=38.45	Pass
		Inner_1RB_Right	23.08	/	/	21.26	/	/	<=38.45	Pass
		Edge_1RB_Left	22.51	/	/	20.69	/	/	<=38.45	Pass
	846.5	Edge_1RB_Right	22.67	/	/	20.85	/	/	<=38.45	Pass
		Outer_Full	22.54	/	/	20.72	/	/	<=38.45	Pass
		Inner_Full	23.66	/	/	21.84	/	/	<=38.45	Pass
		Inner_1RB_Left	23.47	/	/	21.65	/	/	<=38.45	Pass
		Inner_1RB_Right	23.60	/	/	21.78	/	/	<=38.45	Pass
DFT-s-OFDM 64 QAM	826.5	Edge_1RB_Left	21.54	/	/	19.72	/	/	<=38.45	Pass
		Edge_1RB_Right	21.38	/	/	19.56	/	/	<=38.45	Pass
		Outer_Full	21.78	/	/	19.96	/	/	<=38.45	Pass
		Inner_Full	21.87	/	/	20.05	/	/	<=38.45	Pass
		Inner_1RB_Left	21.55	/	/	19.73	/	/	<=38.45	Pass
		Inner_1RB_Right	21.49	/	/	19.67	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	21.19	/	/	19.37	/	/	<=38.45	Pass
		Edge_1RB_Right	21.35	/	/	19.53	/	/	<=38.45	Pass
		Outer_Full	21.61	/	/	19.79	/	/	<=38.45	Pass
		Inner_Full	21.68	/	/	19.86	/	/	<=38.45	Pass
		Inner_1RB_Left	21.23	/	/	19.41	/	/	<=38.45	Pass
		Inner_1RB_Right	21.38	/	/	19.56	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	21.62	/	/	19.80	/	/	<=38.45	Pass
		Edge_1RB_Right	22.09	/	/	20.27	/	/	<=38.45	Pass
		Outer_Full	22.08	/	/	20.26	/	/	<=38.45	Pass
		Inner_Full	22.19	/	/	20.37	/	/	<=38.45	Pass
		Inner_1RB_Left	21.63	/	/	19.81	/	/	<=38.45	Pass
		Inner_1RB_Right	22.27	/	/	20.45	/	/	<=38.45	Pass
DFT-s-OFDM 256 QAM	826.5	Edge_1RB_Left	20.09	/	/	18.27	/	/	<=38.45	Pass
		Edge_1RB_Right	19.92	/	/	18.10	/	/	<=38.45	Pass
		Outer_Full	19.83	/	/	18.01	/	/	<=38.45	Pass
		Inner_Full	19.76	/	/	17.94	/	/	<=38.45	Pass
		Inner_1RB_Left	20.11	/	/	18.29	/	/	<=38.45	Pass
		Inner_1RB_Right	19.97	/	/	18.15	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	19.87	/	/	18.05	/	/	<=38.45	Pass
		Edge_1RB_Right	19.87	/	/	18.05	/	/	<=38.45	Pass
		Outer_Full	19.58	/	/	17.76	/	/	<=38.45	Pass
		Inner_Full	19.52	/	/	17.70	/	/	<=38.45	Pass
		Inner_1RB_Left	19.73	/	/	17.91	/	/	<=38.45	Pass
		Inner_1RB_Right	19.84	/	/	18.02	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	20.22	/	/	18.40	/	/	<=38.45	Pass
		Edge_1RB_Right	20.47	/	/	18.65	/	/	<=38.45	Pass
		Outer_Full	20.06	/	/	18.24	/	/	<=38.45	Pass
		Inner_Full	20.09	/	/	18.27	/	/	<=38.45	Pass
		Inner_1RB_Left	20.17	/	/	18.35	/	/	<=38.45	Pass
		Inner_1RB_Right	20.45	/	/	18.63	/	/	<=38.45	Pass
CP-OFDM QPSK	826.5	Edge_1RB_Left	21.38	/	/	19.56	/	/	<=38.45	Pass
		Edge_1RB_Right	21.18	/	/	19.36	/	/	<=38.45	Pass
		Outer_Full	21.29	/	/	19.47	/	/	<=38.45	Pass
		Inner_Full	22.94	/	/	21.12	/	/	<=38.45	Pass
		Inner_1RB_Left	22.75	/	/	20.93	/	/	<=38.45	Pass

	836.5	Inner 1RB Right	22.59	/	/	20.77	/	/	<=38.45	Pass
		Edge 1RB Left	21.11	/	/	19.29	/	/	<=38.45	Pass
		Edge 1RB Right	21.14	/	/	19.32	/	/	<=38.45	Pass
		Outer Full	20.99	/	/	19.17	/	/	<=38.45	Pass
		Inner Full	22.66	/	/	20.84	/	/	<=38.45	Pass
		Inner 1RB Left	22.56	/	/	20.74	/	/	<=38.45	Pass
	846.5	Inner 1RB Right	22.50	/	/	20.68	/	/	<=38.45	Pass
		Edge 1RB Left	21.56	/	/	19.74	/	/	<=38.45	Pass
		Edge 1RB Right	21.70	/	/	19.88	/	/	<=38.45	Pass
		Outer Full	21.67	/	/	19.85	/	/	<=38.45	Pass
		Inner Full	23.26	/	/	21.44	/	/	<=38.45	Pass
		Inner 1RB Left	22.89	/	/	21.07	/	/	<=38.45	Pass
CP-OFDM 16 QAM	826.5	Inner 1RB Right	22.97	/	/	21.15	/	/	<=38.45	Pass
		Edge 1RB Left	21.33	/	/	19.51	/	/	<=38.45	Pass
		Edge 1RB Right	21.08	/	/	19.26	/	/	<=38.45	Pass
		Outer Full	21.28	/	/	19.46	/	/	<=38.45	Pass
		Inner Full	22.28	/	/	20.46	/	/	<=38.45	Pass
		Inner 1RB Left	22.28	/	/	20.46	/	/	<=38.45	Pass
	836.5	Inner 1RB Right	22.24	/	/	20.42	/	/	<=38.45	Pass
		Edge 1RB Left	21.04	/	/	19.22	/	/	<=38.45	Pass
		Edge 1RB Right	21.03	/	/	19.21	/	/	<=38.45	Pass
		Outer Full	21.08	/	/	19.26	/	/	<=38.45	Pass
		Inner Full	22.17	/	/	20.35	/	/	<=38.45	Pass
		Inner 1RB Left	21.99	/	/	20.17	/	/	<=38.45	Pass
	846.5	Inner 1RB Right	22.02	/	/	20.20	/	/	<=38.45	Pass
		Edge 1RB Left	21.43	/	/	19.61	/	/	<=38.45	Pass
		Edge 1RB Right	21.69	/	/	19.87	/	/	<=38.45	Pass
		Outer Full	21.59	/	/	19.77	/	/	<=38.45	Pass
		Inner Full	22.69	/	/	20.87	/	/	<=38.45	Pass
		Inner 1RB Left	22.53	/	/	20.71	/	/	<=38.45	Pass
CP-OFDM 64 QAM	826.5	Inner 1RB Right	22.59	/	/	20.77	/	/	<=38.45	Pass
		Edge 1RB Left	20.51	/	/	18.69	/	/	<=38.45	Pass
		Edge 1RB Right	20.37	/	/	18.55	/	/	<=38.45	Pass
		Outer Full	20.82	/	/	19.00	/	/	<=38.45	Pass
		Inner Full	20.81	/	/	18.99	/	/	<=38.45	Pass
		Inner 1RB Left	20.50	/	/	18.68	/	/	<=38.45	Pass
	836.5	Inner 1RB Right	20.36	/	/	18.54	/	/	<=38.45	Pass
		Edge 1RB Left	20.24	/	/	18.42	/	/	<=38.45	Pass
		Edge 1RB Right	20.23	/	/	18.41	/	/	<=38.45	Pass
		Outer Full	20.51	/	/	18.69	/	/	<=38.45	Pass
		Inner Full	20.63	/	/	18.81	/	/	<=38.45	Pass
		Inner 1RB Left	20.16	/	/	18.34	/	/	<=38.45	Pass
	846.5	Inner 1RB Right	20.25	/	/	18.43	/	/	<=38.45	Pass
		Edge 1RB Left	20.57	/	/	18.75	/	/	<=38.45	Pass
		Edge 1RB Right	20.82	/	/	19.00	/	/	<=38.45	Pass
		Outer Full	21.05	/	/	19.23	/	/	<=38.45	Pass
		Inner Full	21.07	/	/	19.25	/	/	<=38.45	Pass
		Inner 1RB Left	20.66	/	/	18.84	/	/	<=38.45	Pass
CP-OFDM 256 QAM	826.5	Inner 1RB Right	20.78	/	/	18.96	/	/	<=38.45	Pass
		Edge 1RB Left	18.12	/	/	16.30	/	/	<=38.45	Pass
		Edge 1RB Right	17.86	/	/	16.04	/	/	<=38.45	Pass
		Outer Full	17.92	/	/	16.10	/	/	<=38.45	Pass
		Inner Full	18.08	/	/	16.26	/	/	<=38.45	Pass
		Inner 1RB Left	18.17	/	/	16.35	/	/	<=38.45	Pass
	826.5	Inner 1RB Right	18.02	/	/	16.20	/	/	<=38.45	Pass

	836.5	Edge_1RB_Left	17.76	/	/	15.94	/	/	<=38.45	Pass
		Edge_1RB_Right	17.88	/	/	16.06	/	/	<=38.45	Pass
		Outer_Full	17.70	/	/	15.88	/	/	<=38.45	Pass
		Inner_Full	17.79	/	/	15.97	/	/	<=38.45	Pass
		Inner_1RB_Left	17.87	/	/	16.05	/	/	<=38.45	Pass
		Inner_1RB_Right	17.85	/	/	16.03	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	18.17	/	/	16.35	/	/	<=38.45	Pass
		Edge_1RB_Right	18.41	/	/	16.59	/	/	<=38.45	Pass
		Outer_Full	18.13	/	/	16.31	/	/	<=38.45	Pass
		Inner_Full	18.29	/	/	16.47	/	/	<=38.45	Pass
		Inner_1RB_Left	18.25	/	/	16.43	/	/	<=38.45	Pass
		Inner_1RB_Right	18.51	/	/	16.69	/	/	<=38.45	Pass
Note1: Antenna Gain: Ant1: 0.33dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15										

1.1.2 15_S_10M_NTNV_ERP

5G NR n5 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	829	Edge_1RB_Left	23.78	/	/	21.96	/	/	<=38.45	Pass
		Edge_1RB_Right	23.61	/	/	21.79	/	/	<=38.45	Pass
		Outer_Full	23.80	/	/	21.98	/	/	<=38.45	Pass
		Inner_Full	24.28	/	/	22.46	/	/	<=38.45	Pass
		Inner_1RB_Left	24.23	/	/	22.41	/	/	<=38.45	Pass
		Inner_1RB_Right	24.09	/	/	22.27	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	23.48	/	/	21.66	/	/	<=38.45	Pass
		Edge_1RB_Right	23.83	/	/	22.01	/	/	<=38.45	Pass
		Outer_Full	23.53	/	/	21.71	/	/	<=38.45	Pass
		Inner_Full	24.21	/	/	22.39	/	/	<=38.45	Pass
		Inner_1RB_Left	23.94	/	/	22.12	/	/	<=38.45	Pass
		Inner_1RB_Right	24.27	/	/	22.45	/	/	<=38.45	Pass
	844	Edge_1RB_Left	23.58	/	/	21.76	/	/	<=38.45	Pass
		Edge_1RB_Right	24.14	/	/	22.32	/	/	<=38.45	Pass
		Outer_Full	23.91	/	/	22.09	/	/	<=38.45	Pass
		Inner_Full	24.58	/	/	22.76	/	/	<=38.45	Pass
		Inner_1RB_Left	24.07	/	/	22.25	/	/	<=38.45	Pass
		Inner_1RB_Right	24.56	/	/	22.74	/	/	<=38.45	Pass
DFT-s-OFDM QPSK	829	Edge_1RB_Left	23.30	/	/	21.48	/	/	<=38.45	Pass
		Edge_1RB_Right	23.12	/	/	21.30	/	/	<=38.45	Pass
		Outer_Full	23.38	/	/	21.56	/	/	<=38.45	Pass
		Inner_Full	24.34	/	/	22.52	/	/	<=38.45	Pass
		Inner_1RB_Left	24.23	/	/	22.41	/	/	<=38.45	Pass
		Inner_1RB_Right	24.08	/	/	22.26	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.85	/	/	21.03	/	/	<=38.45	Pass
		Edge_1RB_Right	23.35	/	/	21.53	/	/	<=38.45	Pass
		Outer_Full	23.07	/	/	21.25	/	/	<=38.45	Pass
		Inner_Full	24.21	/	/	22.39	/	/	<=38.45	Pass
		Inner_1RB_Left	23.94	/	/	22.12	/	/	<=38.45	Pass
		Inner_1RB_Right	24.30	/	/	22.48	/	/	<=38.45	Pass
	844	Edge_1RB_Left	23.08	/	/	21.26	/	/	<=38.45	Pass
		Edge_1RB_Right	23.68	/	/	21.86	/	/	<=38.45	Pass
		Outer_Full	23.48	/	/	21.66	/	/	<=38.45	Pass

DFT-s-OFDM 16 QAM		Inner Full	24.61	/	/	22.79	/	/	<=38.45	Pass
		Inner 1RB Left	24.06	/	/	22.24	/	/	<=38.45	Pass
		Inner 1RB Right	24.53	/	/	22.71	/	/	<=38.45	Pass
	829	Edge 1RB Left	22.24	/	/	20.42	/	/	<=38.45	Pass
		Edge 1RB Right	22.19	/	/	20.37	/	/	<=38.45	Pass
		Outer Full	22.32	/	/	20.50	/	/	<=38.45	Pass
		Inner Full	23.29	/	/	21.47	/	/	<=38.45	Pass
		Inner 1RB Left	23.21	/	/	21.39	/	/	<=38.45	Pass
		Inner 1RB Right	23.06	/	/	21.24	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	21.87	/	/	20.05	/	/	<=38.45	Pass
		Edge 1RB Right	22.34	/	/	20.52	/	/	<=38.45	Pass
		Outer Full	22.09	/	/	20.27	/	/	<=38.45	Pass
		Inner Full	23.15	/	/	21.33	/	/	<=38.45	Pass
		Inner 1RB Left	22.93	/	/	21.11	/	/	<=38.45	Pass
		Inner 1RB Right	23.26	/	/	21.44	/	/	<=38.45	Pass
	844	Edge 1RB Left	22.13	/	/	20.31	/	/	<=38.45	Pass
		Edge 1RB Right	22.73	/	/	20.91	/	/	<=38.45	Pass
		Outer Full	22.48	/	/	20.66	/	/	<=38.45	Pass
		Inner Full	23.57	/	/	21.75	/	/	<=38.45	Pass
		Inner 1RB Left	23.05	/	/	21.23	/	/	<=38.45	Pass
		Inner 1RB Right	23.70	/	/	21.88	/	/	<=38.45	Pass
DFT-s-OFDM 64 QAM	829	Edge 1RB Left	21.47	/	/	19.65	/	/	<=38.45	Pass
		Edge 1RB Right	21.41	/	/	19.59	/	/	<=38.45	Pass
		Outer Full	21.86	/	/	20.04	/	/	<=38.45	Pass
		Inner Full	21.78	/	/	19.96	/	/	<=38.45	Pass
		Inner 1RB Left	21.68	/	/	19.86	/	/	<=38.45	Pass
		Inner 1RB Right	21.42	/	/	19.60	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	21.07	/	/	19.25	/	/	<=38.45	Pass
		Edge 1RB Right	21.72	/	/	19.90	/	/	<=38.45	Pass
		Outer Full	21.53	/	/	19.71	/	/	<=38.45	Pass
		Inner Full	21.63	/	/	19.81	/	/	<=38.45	Pass
		Inner 1RB Left	21.08	/	/	19.26	/	/	<=38.45	Pass
		Inner 1RB Right	21.50	/	/	19.68	/	/	<=38.45	Pass
	844	Edge 1RB Left	21.54	/	/	19.72	/	/	<=38.45	Pass
		Edge 1RB Right	22.12	/	/	20.30	/	/	<=38.45	Pass
		Outer Full	22.02	/	/	20.20	/	/	<=38.45	Pass
		Inner Full	22.08	/	/	20.26	/	/	<=38.45	Pass
		Inner 1RB Left	21.40	/	/	19.58	/	/	<=38.45	Pass
		Inner 1RB Right	22.15	/	/	20.33	/	/	<=38.45	Pass
DFT-s-OFDM 256 QAM	829	Edge 1RB Left	20.05	/	/	18.23	/	/	<=38.45	Pass
		Edge 1RB Right	19.76	/	/	17.94	/	/	<=38.45	Pass
		Outer Full	19.80	/	/	17.98	/	/	<=38.45	Pass
		Inner Full	19.72	/	/	17.90	/	/	<=38.45	Pass
		Inner 1RB Left	20.11	/	/	18.29	/	/	<=38.45	Pass
		Inner 1RB Right	19.89	/	/	18.07	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	19.70	/	/	17.88	/	/	<=38.45	Pass
		Edge 1RB Right	20.14	/	/	18.32	/	/	<=38.45	Pass
		Outer Full	19.56	/	/	17.74	/	/	<=38.45	Pass
		Inner Full	19.59	/	/	17.77	/	/	<=38.45	Pass
		Inner 1RB Left	19.75	/	/	17.93	/	/	<=38.45	Pass
		Inner 1RB Right	20.09	/	/	18.27	/	/	<=38.45	Pass
	844	Edge 1RB Left	19.79	/	/	17.97	/	/	<=38.45	Pass
		Edge 1RB Right	20.56	/	/	18.74	/	/	<=38.45	Pass
		Outer Full	19.99	/	/	18.17	/	/	<=38.45	Pass
		Inner Full	19.99	/	/	18.17	/	/	<=38.45	Pass

CP-OFDM QPSK		Inner_1RB_Left	19.81	/	/	17.99	/	/	<=38.45	Pass
		Inner_1RB_Right	20.55	/	/	18.73	/	/	<=38.45	Pass
	829	Edge_1RB_Left	21.93	/	/	20.11	/	/	<=38.45	Pass
		Edge_1RB_Right	21.47	/	/	19.65	/	/	<=38.45	Pass
		Outer_Full	21.34	/	/	19.52	/	/	<=38.45	Pass
		Inner_Full	22.80	/	/	20.98	/	/	<=38.45	Pass
		Inner_1RB_Left	23.36	/	/	21.54	/	/	<=38.45	Pass
		Inner_1RB_Right	23.08	/	/	21.26	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	21.01	/	/	19.19	/	/	<=38.45	Pass
		Edge_1RB_Right	21.28	/	/	19.46	/	/	<=38.45	Pass
		Outer_Full	21.00	/	/	19.18	/	/	<=38.45	Pass
		Inner_Full	22.56	/	/	20.74	/	/	<=38.45	Pass
		Inner_1RB_Left	22.40	/	/	20.58	/	/	<=38.45	Pass
		Inner_1RB_Right	22.85	/	/	21.03	/	/	<=38.45	Pass
	844	Edge_1RB_Left	21.62	/	/	19.80	/	/	<=38.45	Pass
		Edge_1RB_Right	22.39	/	/	20.57	/	/	<=38.45	Pass
		Outer_Full	21.40	/	/	19.58	/	/	<=38.45	Pass
		Inner_Full	23.10	/	/	21.28	/	/	<=38.45	Pass
		Inner_1RB_Left	23.03	/	/	21.21	/	/	<=38.45	Pass
		Inner_1RB_Right	23.60	/	/	21.78	/	/	<=38.45	Pass
CP-OFDM 16 QAM	829	Edge_1RB_Left	21.22	/	/	19.40	/	/	<=38.45	Pass
		Edge_1RB_Right	21.13	/	/	19.31	/	/	<=38.45	Pass
		Outer_Full	21.30	/	/	19.48	/	/	<=38.45	Pass
		Inner_Full	22.27	/	/	20.45	/	/	<=38.45	Pass
		Inner_1RB_Left	22.19	/	/	20.37	/	/	<=38.45	Pass
		Inner_1RB_Right	22.07	/	/	20.25	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	21.02	/	/	19.20	/	/	<=38.45	Pass
		Edge_1RB_Right	21.31	/	/	19.49	/	/	<=38.45	Pass
		Outer_Full	20.98	/	/	19.16	/	/	<=38.45	Pass
		Inner_Full	22.15	/	/	20.33	/	/	<=38.45	Pass
		Inner_1RB_Left	21.88	/	/	20.06	/	/	<=38.45	Pass
		Inner_1RB_Right	22.30	/	/	20.48	/	/	<=38.45	Pass
	844	Edge_1RB_Left	21.00	/	/	19.18	/	/	<=38.45	Pass
		Edge_1RB_Right	21.74	/	/	19.92	/	/	<=38.45	Pass
		Outer_Full	21.43	/	/	19.61	/	/	<=38.45	Pass
		Inner_Full	22.62	/	/	20.80	/	/	<=38.45	Pass
		Inner_1RB_Left	22.02	/	/	20.20	/	/	<=38.45	Pass
		Inner_1RB_Right	22.78	/	/	20.96	/	/	<=38.45	Pass
CP-OFDM 64 QAM	829	Edge_1RB_Left	20.49	/	/	18.67	/	/	<=38.45	Pass
		Edge_1RB_Right	20.24	/	/	18.42	/	/	<=38.45	Pass
		Outer_Full	20.76	/	/	18.94	/	/	<=38.45	Pass
		Inner_Full	20.74	/	/	18.92	/	/	<=38.45	Pass
		Inner_1RB_Left	20.53	/	/	18.71	/	/	<=38.45	Pass
		Inner_1RB_Right	20.28	/	/	18.46	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	20.06	/	/	18.24	/	/	<=38.45	Pass
		Edge_1RB_Right	20.47	/	/	18.65	/	/	<=38.45	Pass
		Outer_Full	20.46	/	/	18.64	/	/	<=38.45	Pass
		Inner_Full	20.64	/	/	18.82	/	/	<=38.45	Pass
		Inner_1RB_Left	20.19	/	/	18.37	/	/	<=38.45	Pass
		Inner_1RB_Right	20.51	/	/	18.69	/	/	<=38.45	Pass
	844	Edge_1RB_Left	20.27	/	/	18.45	/	/	<=38.45	Pass
		Edge_1RB_Right	20.89	/	/	19.07	/	/	<=38.45	Pass
		Outer_Full	20.93	/	/	19.11	/	/	<=38.45	Pass
		Inner_Full	21.04	/	/	19.22	/	/	<=38.45	Pass
		Inner_1RB_Left	20.23	/	/	18.41	/	/	<=38.45	Pass

CP-OFDM 256 QAM	829	Inner 1RB Right	20.82	/	/	19.00	/	/	<=38.45	Pass
		Edge 1RB Left	18.14	/	/	16.32	/	/	<=38.45	Pass
		Edge 1RB Right	17.94	/	/	16.12	/	/	<=38.45	Pass
		Outer Full	17.90	/	/	16.08	/	/	<=38.45	Pass
		Inner Full	17.84	/	/	16.02	/	/	<=38.45	Pass
		Inner 1RB Left	18.17	/	/	16.35	/	/	<=38.45	Pass
	836.5	Inner 1RB Right	17.93	/	/	16.11	/	/	<=38.45	Pass
		Edge 1RB Left	17.63	/	/	15.81	/	/	<=38.45	Pass
		Edge 1RB Right	18.12	/	/	16.30	/	/	<=38.45	Pass
		Outer Full	17.67	/	/	15.85	/	/	<=38.45	Pass
		Inner Full	17.72	/	/	15.90	/	/	<=38.45	Pass
		Inner 1RB Left	17.83	/	/	16.01	/	/	<=38.45	Pass
	844	Inner 1RB Right	18.17	/	/	16.35	/	/	<=38.45	Pass
		Edge 1RB Left	17.96	/	/	16.14	/	/	<=38.45	Pass
		Edge 1RB Right	18.56	/	/	16.74	/	/	<=38.45	Pass
		Outer Full	18.08	/	/	16.26	/	/	<=38.45	Pass
		Inner Full	18.19	/	/	16.37	/	/	<=38.45	Pass
		Inner 1RB Left	17.90	/	/	16.08	/	/	<=38.45	Pass
		Inner 1RB Right	18.64	/	/	16.82	/	/	<=38.45	Pass

Note1: Antenna Gain: Ant1: 0.33dBi;

Note2: ERP=Conducted Power+Antenna Gain-2.15

1.1.3 15_S_15M_NTNV_ERP

5G NR n5 SCS=15kHz SISO 15MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)			Limit	Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum		
DFT-s-OFDM PI/2 BPSK	831.5	Edge 1RB Left	23.75	/	/	21.93	/	/	<=38.45	Pass
		Edge 1RB Right	23.70	/	/	21.88	/	/	<=38.45	Pass
		Outer Full	23.85	/	/	22.03	/	/	<=38.45	Pass
		Inner Full	24.25	/	/	22.43	/	/	<=38.45	Pass
		Inner 1RB Left	24.16	/	/	22.34	/	/	<=38.45	Pass
		Inner 1RB Right	24.09	/	/	22.27	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	23.45	/	/	21.63	/	/	<=38.45	Pass
		Edge 1RB Right	23.92	/	/	22.10	/	/	<=38.45	Pass
		Outer Full	23.63	/	/	21.81	/	/	<=38.45	Pass
		Inner Full	24.18	/	/	22.36	/	/	<=38.45	Pass
		Inner 1RB Left	24.00	/	/	22.18	/	/	<=38.45	Pass
		Inner 1RB Right	24.45	/	/	22.63	/	/	<=38.45	Pass
	841.5	Edge 1RB Left	23.40	/	/	21.58	/	/	<=38.45	Pass
		Edge 1RB Right	24.03	/	/	22.21	/	/	<=38.45	Pass
		Outer Full	23.95	/	/	22.13	/	/	<=38.45	Pass
		Inner Full	24.40	/	/	22.58	/	/	<=38.45	Pass
		Inner 1RB Left	23.85	/	/	22.03	/	/	<=38.45	Pass
		Inner 1RB Right	24.52	/	/	22.70	/	/	<=38.45	Pass
DFT-s-OFDM QPSK	831.5	Edge 1RB Left	23.18	/	/	21.36	/	/	<=38.45	Pass
		Edge 1RB Right	23.09	/	/	21.27	/	/	<=38.45	Pass
		Outer Full	23.26	/	/	21.44	/	/	<=38.45	Pass
		Inner Full	24.18	/	/	22.36	/	/	<=38.45	Pass
		Inner 1RB Left	24.15	/	/	22.33	/	/	<=38.45	Pass
		Inner 1RB Right	24.08	/	/	22.26	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	22.95	/	/	21.13	/	/	<=38.45	Pass
		Edge 1RB Right	23.42	/	/	21.60	/	/	<=38.45	Pass

DFT-s-OFDM 16 QAM		Outer Full	23.13	/	/	21.31	/	/	<=38.45	Pass
		Inner Full	24.21	/	/	22.39	/	/	<=38.45	Pass
		Inner 1RB Left	23.94	/	/	22.12	/	/	<=38.45	Pass
		Inner 1RB Right	24.44	/	/	22.62	/	/	<=38.45	Pass
	841.5	Edge 1RB Left	22.88	/	/	21.06	/	/	<=38.45	Pass
		Edge 1RB Right	23.58	/	/	21.76	/	/	<=38.45	Pass
		Outer Full	23.42	/	/	21.60	/	/	<=38.45	Pass
		Inner Full	24.46	/	/	22.64	/	/	<=38.45	Pass
		Inner 1RB Left	23.87	/	/	22.05	/	/	<=38.45	Pass
		Inner 1RB Right	24.54	/	/	22.72	/	/	<=38.45	Pass
		Edge 1RB Left	22.19	/	/	20.37	/	/	<=38.45	Pass
		Edge 1RB Right	22.07	/	/	20.25	/	/	<=38.45	Pass
DFT-s-OFDM 64 QAM	831.5	Outer Full	22.25	/	/	20.43	/	/	<=38.45	Pass
		Inner Full	23.21	/	/	21.39	/	/	<=38.45	Pass
		Inner 1RB Left	23.20	/	/	21.38	/	/	<=38.45	Pass
		Inner 1RB Right	23.09	/	/	21.27	/	/	<=38.45	Pass
		Edge 1RB Left	21.88	/	/	20.06	/	/	<=38.45	Pass
		Edge 1RB Right	22.41	/	/	20.59	/	/	<=38.45	Pass
	836.5	Outer Full	22.19	/	/	20.37	/	/	<=38.45	Pass
		Inner Full	23.15	/	/	21.33	/	/	<=38.45	Pass
		Inner 1RB Left	22.90	/	/	21.08	/	/	<=38.45	Pass
		Inner 1RB Right	23.37	/	/	21.55	/	/	<=38.45	Pass
		Edge 1RB Left	21.85	/	/	20.03	/	/	<=38.45	Pass
		Edge 1RB Right	22.71	/	/	20.89	/	/	<=38.45	Pass
	841.5	Outer Full	22.47	/	/	20.65	/	/	<=38.45	Pass
		Inner Full	23.49	/	/	21.67	/	/	<=38.45	Pass
		Inner 1RB Left	22.87	/	/	21.05	/	/	<=38.45	Pass
		Inner 1RB Right	23.64	/	/	21.82	/	/	<=38.45	Pass
		Edge 1RB Left	21.40	/	/	19.58	/	/	<=38.45	Pass
		Edge 1RB Right	21.29	/	/	19.47	/	/	<=38.45	Pass
DFT-s-OFDM 256 QAM	831.5	Outer Full	21.74	/	/	19.92	/	/	<=38.45	Pass
		Inner Full	21.69	/	/	19.87	/	/	<=38.45	Pass
		Inner 1RB Left	21.45	/	/	19.63	/	/	<=38.45	Pass
		Inner 1RB Right	21.34	/	/	19.52	/	/	<=38.45	Pass
		Edge 1RB Left	21.15	/	/	19.33	/	/	<=38.45	Pass
		Edge 1RB Right	21.55	/	/	19.73	/	/	<=38.45	Pass
	836.5	Outer Full	21.58	/	/	19.76	/	/	<=38.45	Pass
		Inner Full	21.68	/	/	19.86	/	/	<=38.45	Pass
		Inner 1RB Left	21.16	/	/	19.34	/	/	<=38.45	Pass
		Inner 1RB Right	21.72	/	/	19.90	/	/	<=38.45	Pass
		Edge 1RB Left	21.01	/	/	19.19	/	/	<=38.45	Pass
		Edge 1RB Right	21.99	/	/	20.17	/	/	<=38.45	Pass
	841.5	Outer Full	21.93	/	/	20.11	/	/	<=38.45	Pass
		Inner Full	21.93	/	/	20.11	/	/	<=38.45	Pass
		Inner 1RB Left	21.29	/	/	19.47	/	/	<=38.45	Pass
		Inner 1RB Right	22.32	/	/	20.50	/	/	<=38.45	Pass
		Edge 1RB Left	19.92	/	/	18.10	/	/	<=38.45	Pass
		Edge 1RB Right	19.88	/	/	18.06	/	/	<=38.45	Pass
DFT-s-OFDM 256 QAM	831.5	Outer Full	19.72	/	/	17.90	/	/	<=38.45	Pass
		Inner Full	19.70	/	/	17.88	/	/	<=38.45	Pass
		Inner 1RB Left	19.96	/	/	18.14	/	/	<=38.45	Pass
		Inner 1RB Right	19.91	/	/	18.09	/	/	<=38.45	Pass
		Edge 1RB Left	19.69	/	/	17.87	/	/	<=38.45	Pass
		Edge 1RB Right	20.24	/	/	18.42	/	/	<=38.45	Pass
	836.5	Outer Full	19.52	/	/	17.70	/	/	<=38.45	Pass

		Inner Full	19.57	/	/	17.75	/	/	<=38.45	Pass
		Inner 1RB Left	19.75	/	/	17.93	/	/	<=38.45	Pass
		Inner 1RB Right	20.18	/	/	18.36	/	/	<=38.45	Pass
	841.5	Edge 1RB Left	19.64	/	/	17.82	/	/	<=38.45	Pass
		Edge 1RB Right	20.35	/	/	18.53	/	/	<=38.45	Pass
		Outer Full	19.82	/	/	18.00	/	/	<=38.45	Pass
		Inner Full	19.89	/	/	18.07	/	/	<=38.45	Pass
		Inner 1RB Left	19.70	/	/	17.88	/	/	<=38.45	Pass
		Inner 1RB Right	20.43	/	/	18.61	/	/	<=38.45	Pass
CP-OFDM QPSK	831.5	Edge 1RB Left	21.23	/	/	19.41	/	/	<=38.45	Pass
		Edge 1RB Right	21.17	/	/	19.35	/	/	<=38.45	Pass
		Outer Full	21.18	/	/	19.36	/	/	<=38.45	Pass
		Inner Full	22.77	/	/	20.95	/	/	<=38.45	Pass
		Inner 1RB Left	22.63	/	/	20.81	/	/	<=38.45	Pass
		Inner 1RB Right	22.51	/	/	20.69	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	20.97	/	/	19.15	/	/	<=38.45	Pass
		Edge 1RB Right	21.46	/	/	19.64	/	/	<=38.45	Pass
		Outer Full	21.13	/	/	19.31	/	/	<=38.45	Pass
		Inner Full	22.70	/	/	20.88	/	/	<=38.45	Pass
		Inner 1RB Left	22.43	/	/	20.61	/	/	<=38.45	Pass
		Inner 1RB Right	22.93	/	/	21.11	/	/	<=38.45	Pass
	841.5	Edge 1RB Left	20.95	/	/	19.13	/	/	<=38.45	Pass
		Edge 1RB Right	21.62	/	/	19.80	/	/	<=38.45	Pass
		Outer Full	21.39	/	/	19.57	/	/	<=38.45	Pass
		Inner Full	22.99	/	/	21.17	/	/	<=38.45	Pass
		Inner 1RB Left	22.43	/	/	20.61	/	/	<=38.45	Pass
		Inner 1RB Right	23.08	/	/	21.26	/	/	<=38.45	Pass
CP-OFDM 16 QAM	831.5	Edge 1RB Left	21.19	/	/	19.37	/	/	<=38.45	Pass
		Edge 1RB Right	21.08	/	/	19.26	/	/	<=38.45	Pass
		Outer Full	21.21	/	/	19.39	/	/	<=38.45	Pass
		Inner Full	22.25	/	/	20.43	/	/	<=38.45	Pass
		Inner 1RB Left	22.15	/	/	20.33	/	/	<=38.45	Pass
		Inner 1RB Right	22.01	/	/	20.19	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	20.90	/	/	19.08	/	/	<=38.45	Pass
		Edge 1RB Right	21.38	/	/	19.56	/	/	<=38.45	Pass
		Outer Full	21.10	/	/	19.28	/	/	<=38.45	Pass
		Inner Full	22.25	/	/	20.43	/	/	<=38.45	Pass
		Inner 1RB Left	21.93	/	/	20.11	/	/	<=38.45	Pass
		Inner 1RB Right	22.29	/	/	20.47	/	/	<=38.45	Pass
	841.5	Edge 1RB Left	20.84	/	/	19.02	/	/	<=38.45	Pass
		Edge 1RB Right	21.67	/	/	19.85	/	/	<=38.45	Pass
		Outer Full	21.43	/	/	19.61	/	/	<=38.45	Pass
		Inner Full	22.54	/	/	20.72	/	/	<=38.45	Pass
		Inner 1RB Left	21.82	/	/	20.00	/	/	<=38.45	Pass
		Inner 1RB Right	22.59	/	/	20.77	/	/	<=38.45	Pass
CP-OFDM 64 QAM	831.5	Edge 1RB Left	20.38	/	/	18.56	/	/	<=38.45	Pass
		Edge 1RB Right	20.27	/	/	18.45	/	/	<=38.45	Pass
		Outer Full	20.74	/	/	18.92	/	/	<=38.45	Pass
		Inner Full	20.59	/	/	18.77	/	/	<=38.45	Pass
		Inner 1RB Left	20.40	/	/	18.58	/	/	<=38.45	Pass
		Inner 1RB Right	20.26	/	/	18.44	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	20.10	/	/	18.28	/	/	<=38.45	Pass
		Edge 1RB Right	20.70	/	/	18.88	/	/	<=38.45	Pass
		Outer Full	20.62	/	/	18.80	/	/	<=38.45	Pass
		Inner Full	20.58	/	/	18.76	/	/	<=38.45	Pass

		Inner_1RB_Left	20.23	/	/	18.41	/	/	<=38.45	Pass	
		Inner_1RB_Right	20.71	/	/	18.89	/	/	<=38.45	Pass	
	841.5	Edge_1RB_Left	20.01	/	/	18.19	/	/	<=38.45	Pass	
		Edge_1RB_Right	20.89	/	/	19.07	/	/	<=38.45	Pass	
		Outer_Full	20.92	/	/	19.10	/	/	<=38.45	Pass	
		Inner_Full	20.87	/	/	19.05	/	/	<=38.45	Pass	
		Inner_1RB_Left	20.06	/	/	18.24	/	/	<=38.45	Pass	
		Inner_1RB_Right	20.76	/	/	18.94	/	/	<=38.45	Pass	
CP-OFDM 256 QAM	831.5	Edge_1RB_Left	18.03	/	/	16.21	/	/	<=38.45	Pass	
		Edge_1RB_Right	17.88	/	/	16.06	/	/	<=38.45	Pass	
		Outer_Full	17.87	/	/	16.05	/	/	<=38.45	Pass	
		Inner_Full	17.77	/	/	15.95	/	/	<=38.45	Pass	
		Inner_1RB_Left	18.13	/	/	16.31	/	/	<=38.45	Pass	
		Inner_1RB_Right	18.00	/	/	16.18	/	/	<=38.45	Pass	
	836.5	Edge_1RB_Left	17.82	/	/	16.00	/	/	<=38.45	Pass	
		Edge_1RB_Right	18.25	/	/	16.43	/	/	<=38.45	Pass	
		Outer_Full	17.75	/	/	15.93	/	/	<=38.45	Pass	
		Inner_Full	17.74	/	/	15.92	/	/	<=38.45	Pass	
		Inner_1RB_Left	17.85	/	/	16.03	/	/	<=38.45	Pass	
		Inner_1RB_Right	18.29	/	/	16.47	/	/	<=38.45	Pass	
	841.5	Edge_1RB_Left	17.62	/	/	15.80	/	/	<=38.45	Pass	
		Edge_1RB_Right	18.42	/	/	16.60	/	/	<=38.45	Pass	
		Outer_Full	18.03	/	/	16.21	/	/	<=38.45	Pass	
		Inner_Full	17.99	/	/	16.17	/	/	<=38.45	Pass	
		Inner_1RB_Left	17.72	/	/	15.90	/	/	<=38.45	Pass	
		Inner_1RB_Right	18.53	/	/	16.71	/	/	<=38.45	Pass	
	Note1: Antenna Gain: Ant1: 0.33dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15										

1.1.4 15_S_20M_NTNV_ERP

5G NR n5 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	834	Edge_1RB_Left	23.79	/	/	21.97	/	/	<=38.45	Pass
		Edge_1RB_Right	24.04	/	/	22.22	/	/	<=38.45	Pass
		Outer_Full	23.63	/	/	21.81	/	/	<=38.45	Pass
		Inner_Full	24.11	/	/	22.29	/	/	<=38.45	Pass
		Inner_1RB_Left	24.22	/	/	22.40	/	/	<=38.45	Pass
		Inner_1RB_Right	24.50	/	/	22.68	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	23.63	/	/	21.81	/	/	<=38.45	Pass
		Edge_1RB_Right	24.16	/	/	22.34	/	/	<=38.45	Pass
		Outer_Full	23.57	/	/	21.75	/	/	<=38.45	Pass
		Inner_Full	24.16	/	/	22.34	/	/	<=38.45	Pass
		Inner_1RB_Left	24.07	/	/	22.25	/	/	<=38.45	Pass
		Inner_1RB_Right	24.52	/	/	22.70	/	/	<=38.45	Pass
	839	Edge_1RB_Left	23.49	/	/	21.67	/	/	<=38.45	Pass
		Edge_1RB_Right	24.15	/	/	22.33	/	/	<=38.45	Pass
		Outer_Full	23.72	/	/	21.90	/	/	<=38.45	Pass
		Inner_Full	24.31	/	/	22.49	/	/	<=38.45	Pass
		Inner_1RB_Left	23.97	/	/	22.15	/	/	<=38.45	Pass
		Inner_1RB_Right	24.59	/	/	22.77	/	/	<=38.45	Pass
DFT-s-OFDM QPSK	834	Edge_1RB_Left	23.27	/	/	21.45	/	/	<=38.45	Pass

		Edge_1RB_Right	23.51	/	/	21.69	/	/	<=38.45	Pass
		Outer_Full	23.14	/	/	21.32	/	/	<=38.45	Pass
		Inner_Full	24.20	/	/	22.38	/	/	<=38.45	Pass
		Inner_1RB_Left	24.25	/	/	22.43	/	/	<=38.45	Pass
	836.5	Inner_1RB_Right	24.48	/	/	22.66	/	/	<=38.45	Pass
		Edge_1RB_Left	23.11	/	/	21.29	/	/	<=38.45	Pass
		Edge_1RB_Right	23.54	/	/	21.72	/	/	<=38.45	Pass
		Outer_Full	23.11	/	/	21.29	/	/	<=38.45	Pass
	839	Inner_Full	24.17	/	/	22.35	/	/	<=38.45	Pass
		Inner_1RB_Left	24.05	/	/	22.23	/	/	<=38.45	Pass
		Inner_1RB_Right	24.55	/	/	22.73	/	/	<=38.45	Pass
		Edge_1RB_Left	23.03	/	/	21.21	/	/	<=38.45	Pass
		Edge_1RB_Right	23.71	/	/	21.89	/	/	<=38.45	Pass
		Outer_Full	23.23	/	/	21.41	/	/	<=38.45	Pass
		Inner_Full	24.30	/	/	22.48	/	/	<=38.45	Pass
		Inner_1RB_Left	23.95	/	/	22.13	/	/	<=38.45	Pass
		Inner_1RB_Right	24.61	/	/	22.79	/	/	<=38.45	Pass
DFT-s-OFDM 16 QAM	834	Edge_1RB_Left	22.34	/	/	20.52	/	/	<=38.45	Pass
		Edge_1RB_Right	22.49	/	/	20.67	/	/	<=38.45	Pass
		Outer_Full	22.10	/	/	20.28	/	/	<=38.45	Pass
		Inner_Full	23.17	/	/	21.35	/	/	<=38.45	Pass
	836.5	Inner_1RB_Left	23.24	/	/	21.42	/	/	<=38.45	Pass
		Inner_1RB_Right	23.48	/	/	21.66	/	/	<=38.45	Pass
		Edge_1RB_Left	22.18	/	/	20.36	/	/	<=38.45	Pass
		Edge_1RB_Right	22.54	/	/	20.72	/	/	<=38.45	Pass
	839	Outer_Full	22.07	/	/	20.25	/	/	<=38.45	Pass
		Inner_Full	23.18	/	/	21.36	/	/	<=38.45	Pass
		Inner_1RB_Left	23.02	/	/	21.20	/	/	<=38.45	Pass
		Inner_1RB_Right	23.58	/	/	21.76	/	/	<=38.45	Pass
		Edge_1RB_Left	22.03	/	/	20.21	/	/	<=38.45	Pass
		Edge_1RB_Right	22.70	/	/	20.88	/	/	<=38.45	Pass
		Outer_Full	22.19	/	/	20.37	/	/	<=38.45	Pass
		Inner_Full	23.35	/	/	21.53	/	/	<=38.45	Pass
DFT-s-OFDM 64 QAM	834	Inner_1RB_Left	22.92	/	/	21.10	/	/	<=38.45	Pass
		Inner_1RB_Right	23.62	/	/	21.80	/	/	<=38.45	Pass
		Edge_1RB_Left	21.74	/	/	19.92	/	/	<=38.45	Pass
		Edge_1RB_Right	21.65	/	/	19.83	/	/	<=38.45	Pass
	836.5	Outer_Full	21.68	/	/	19.86	/	/	<=38.45	Pass
		Inner_Full	21.60	/	/	19.78	/	/	<=38.45	Pass
		Inner_1RB_Left	21.51	/	/	19.69	/	/	<=38.45	Pass
		Inner_1RB_Right	21.68	/	/	19.86	/	/	<=38.45	Pass
	839	Edge_1RB_Left	21.60	/	/	19.78	/	/	<=38.45	Pass
		Edge_1RB_Right	21.85	/	/	20.03	/	/	<=38.45	Pass
		Outer_Full	21.59	/	/	19.77	/	/	<=38.45	Pass
		Inner_Full	21.64	/	/	19.82	/	/	<=38.45	Pass
DFT-s-OFDM 256 QAM	834	Inner_1RB_Left	21.36	/	/	19.54	/	/	<=38.45	Pass
		Inner_1RB_Right	21.81	/	/	19.99	/	/	<=38.45	Pass
		Edge_1RB_Left	21.25	/	/	19.43	/	/	<=38.45	Pass
		Edge_1RB_Right	22.41	/	/	20.59	/	/	<=38.45	Pass
	836.5	Outer_Full	21.72	/	/	19.90	/	/	<=38.45	Pass
		Inner_Full	21.81	/	/	19.99	/	/	<=38.45	Pass
		Inner_1RB_Left	21.53	/	/	19.71	/	/	<=38.45	Pass
		Inner_1RB_Right	22.31	/	/	20.49	/	/	<=38.45	Pass
	839	Edge_1RB_Left	19.93	/	/	18.11	/	/	<=38.45	Pass
		Edge_1RB_Right	20.28	/	/	18.46	/	/	<=38.45	Pass

		Outer Full	19.62	/	/	17.80	/	/	<=38.45	Pass
		Inner Full	19.62	/	/	17.80	/	/	<=38.45	Pass
		Inner 1RB Left	20.04	/	/	18.22	/	/	<=38.45	Pass
		Inner 1RB Right	20.34	/	/	18.52	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	19.85	/	/	18.03	/	/	<=38.45	Pass
		Edge 1RB Right	20.38	/	/	18.56	/	/	<=38.45	Pass
		Outer Full	19.59	/	/	17.77	/	/	<=38.45	Pass
		Inner Full	19.67	/	/	17.85	/	/	<=38.45	Pass
		Inner 1RB Left	19.86	/	/	18.04	/	/	<=38.45	Pass
		Inner 1RB Right	20.30	/	/	18.48	/	/	<=38.45	Pass
	839	Edge 1RB Left	19.73	/	/	17.91	/	/	<=38.45	Pass
		Edge 1RB Right	20.49	/	/	18.67	/	/	<=38.45	Pass
		Outer Full	19.73	/	/	17.91	/	/	<=38.45	Pass
		Inner Full	19.74	/	/	17.92	/	/	<=38.45	Pass
		Inner 1RB Left	19.75	/	/	17.93	/	/	<=38.45	Pass
		Inner 1RB Right	20.39	/	/	18.57	/	/	<=38.45	Pass
CP-OFDM QPSK	834	Edge 1RB Left	21.30	/	/	19.48	/	/	<=38.45	Pass
		Edge 1RB Right	21.52	/	/	19.70	/	/	<=38.45	Pass
		Outer Full	21.16	/	/	19.34	/	/	<=38.45	Pass
		Inner Full	22.61	/	/	20.79	/	/	<=38.45	Pass
	836.5	Inner 1RB Left	22.72	/	/	20.90	/	/	<=38.45	Pass
		Inner 1RB Right	22.95	/	/	21.13	/	/	<=38.45	Pass
		Edge 1RB Left	21.07	/	/	19.25	/	/	<=38.45	Pass
		Edge 1RB Right	21.55	/	/	19.73	/	/	<=38.45	Pass
		Outer Full	21.12	/	/	19.30	/	/	<=38.45	Pass
		Inner Full	22.62	/	/	20.80	/	/	<=38.45	Pass
	839	Inner 1RB Left	22.50	/	/	20.68	/	/	<=38.45	Pass
		Inner 1RB Right	22.98	/	/	21.16	/	/	<=38.45	Pass
		Edge 1RB Left	21.04	/	/	19.22	/	/	<=38.45	Pass
		Edge 1RB Right	21.63	/	/	19.81	/	/	<=38.45	Pass
CP-OFDM 16 QAM	834	Outer Full	21.20	/	/	19.38	/	/	<=38.45	Pass
		Inner Full	22.74	/	/	20.92	/	/	<=38.45	Pass
		Inner 1RB Left	22.49	/	/	20.67	/	/	<=38.45	Pass
		Inner 1RB Right	23.15	/	/	21.33	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	21.21	/	/	19.39	/	/	<=38.45	Pass
		Edge 1RB Right	21.39	/	/	19.57	/	/	<=38.45	Pass
		Outer Full	21.14	/	/	19.32	/	/	<=38.45	Pass
		Inner Full	22.14	/	/	20.32	/	/	<=38.45	Pass
		Inner 1RB Left	22.15	/	/	20.33	/	/	<=38.45	Pass
		Inner 1RB Right	22.51	/	/	20.69	/	/	<=38.45	Pass
	839	Edge 1RB Left	21.03	/	/	19.21	/	/	<=38.45	Pass
		Edge 1RB Right	21.61	/	/	19.79	/	/	<=38.45	Pass
		Outer Full	21.10	/	/	19.28	/	/	<=38.45	Pass
		Inner Full	22.13	/	/	20.31	/	/	<=38.45	Pass
CP-OFDM 64 QAM	834	Inner 1RB Left	22.11	/	/	20.29	/	/	<=38.45	Pass
		Inner 1RB Right	22.62	/	/	20.80	/	/	<=38.45	Pass
		Edge 1RB Left	20.95	/	/	19.13	/	/	<=38.45	Pass
		Edge 1RB Right	21.66	/	/	19.84	/	/	<=38.45	Pass
		Outer Full	21.19	/	/	19.37	/	/	<=38.45	Pass
		Inner Full	22.27	/	/	20.45	/	/	<=38.45	Pass
	836.5	Inner 1RB Left	21.89	/	/	20.07	/	/	<=38.45	Pass
		Inner 1RB Right	22.73	/	/	20.91	/	/	<=38.45	Pass
		Edge 1RB Left	20.42	/	/	18.60	/	/	<=38.45	Pass
		Edge 1RB Right	20.68	/	/	18.86	/	/	<=38.45	Pass
		Outer Full	20.61	/	/	18.79	/	/	<=38.45	Pass

		Inner_Full	20.62	/	/	18.80	/	/	<=38.45	Pass
		Inner_1RB_Left	20.34	/	/	18.52	/	/	<=38.45	Pass
		Inner_1RB_Right	20.61	/	/	18.79	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	20.24	/	/	18.42	/	/	<=38.45	Pass
		Edge_1RB_Right	20.69	/	/	18.87	/	/	<=38.45	Pass
		Outer_Full	20.60	/	/	18.78	/	/	<=38.45	Pass
		Inner_Full	20.61	/	/	18.79	/	/	<=38.45	Pass
		Inner_1RB_Left	20.27	/	/	18.45	/	/	<=38.45	Pass
		Inner_1RB_Right	20.72	/	/	18.90	/	/	<=38.45	Pass
	839	Edge_1RB_Left	20.16	/	/	18.34	/	/	<=38.45	Pass
		Edge_1RB_Right	20.80	/	/	18.98	/	/	<=38.45	Pass
		Outer_Full	20.69	/	/	18.87	/	/	<=38.45	Pass
		Inner_Full	20.73	/	/	18.91	/	/	<=38.45	Pass
		Inner_1RB_Left	20.12	/	/	18.30	/	/	<=38.45	Pass
		Inner_1RB_Right	20.73	/	/	18.91	/	/	<=38.45	Pass
CP-OFDM 256 QAM	834	Edge_1RB_Left	18.06	/	/	16.24	/	/	<=38.45	Pass
		Edge_1RB_Right	18.17	/	/	16.35	/	/	<=38.45	Pass
		Outer_Full	17.73	/	/	15.91	/	/	<=38.45	Pass
		Inner_Full	17.72	/	/	15.90	/	/	<=38.45	Pass
		Inner_1RB_Left	18.08	/	/	16.26	/	/	<=38.45	Pass
		Inner_1RB_Right	18.42	/	/	16.60	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	17.87	/	/	16.05	/	/	<=38.45	Pass
		Edge_1RB_Right	18.38	/	/	16.56	/	/	<=38.45	Pass
		Outer_Full	17.71	/	/	15.89	/	/	<=38.45	Pass
		Inner_Full	17.69	/	/	15.87	/	/	<=38.45	Pass
		Inner_1RB_Left	17.88	/	/	16.06	/	/	<=38.45	Pass
		Inner_1RB_Right	18.48	/	/	16.66	/	/	<=38.45	Pass
	839	Edge_1RB_Left	17.74	/	/	15.92	/	/	<=38.45	Pass
		Edge_1RB_Right	18.37	/	/	16.55	/	/	<=38.45	Pass
		Outer_Full	17.71	/	/	15.89	/	/	<=38.45	Pass
		Inner_Full	17.84	/	/	16.02	/	/	<=38.45	Pass
		Inner_1RB_Left	17.87	/	/	16.05	/	/	<=38.45	Pass
		Inner_1RB_Right	18.59	/	/	16.77	/	/	<=38.45	Pass
Note1: Antenna Gain: Ant1: 0.33dBi;										
Note2: ERP=Conducted Power+Antenna Gain-2.15										

- End of the Appendix -