

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 15_S_5M_NTNV_EIRP

5G NR n2 SCS=15kHz SISO 5MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1852.5	Outer_Full	23.25	/	/	24.85	/	/	<=33.01	Pass
		Inner_Full	23.94	/	/	25.54	/	/	<=33.01	Pass
		Inner_1RB_Left	23.80	/	/	25.40	/	/	<=33.01	Pass
		Inner_1RB_Right	23.72	/	/	25.32	/	/	<=33.01	Pass
	1880	Outer_Full	23.41	/	/	25.01	/	/	<=33.01	Pass
		Inner_Full	24.05	/	/	25.65	/	/	<=33.01	Pass
		Inner_1RB_Left	23.87	/	/	25.47	/	/	<=33.01	Pass
		Inner_1RB_Right	23.98	/	/	25.58	/	/	<=33.01	Pass
	1907.5	Outer_Full	23.29	/	/	24.89	/	/	<=33.01	Pass
		Inner_Full	23.79	/	/	25.39	/	/	<=33.01	Pass
		Inner_1RB_Left	23.85	/	/	25.45	/	/	<=33.01	Pass
		Inner_1RB_Right	23.74	/	/	25.34	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	1852.5	Outer_Full	22.89	/	/	24.49	/	/	<=33.01	Pass
		Inner_Full	23.78	/	/	25.38	/	/	<=33.01	Pass
		Inner_1RB_Left	23.83	/	/	25.43	/	/	<=33.01	Pass
		Inner_1RB_Right	23.79	/	/	25.39	/	/	<=33.01	Pass
	1880	Outer_Full	22.96	/	/	24.56	/	/	<=33.01	Pass
		Inner_Full	24.04	/	/	25.64	/	/	<=33.01	Pass
		Inner_1RB_Left	23.91	/	/	25.51	/	/	<=33.01	Pass
		Inner_1RB_Right	24.04	/	/	25.64	/	/	<=33.01	Pass
	1907.5	Outer_Full	22.91	/	/	24.51	/	/	<=33.01	Pass
		Inner_Full	23.80	/	/	25.40	/	/	<=33.01	Pass
		Inner_1RB_Left	23.87	/	/	25.47	/	/	<=33.01	Pass
		Inner_1RB_Right	23.74	/	/	25.34	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	1852.5	Outer_Full	21.96	/	/	23.56	/	/	<=33.01	Pass
		Inner_Full	22.85	/	/	24.45	/	/	<=33.01	Pass
		Inner_1RB_Left	22.82	/	/	24.42	/	/	<=33.01	Pass
		Inner_1RB_Right	22.75	/	/	24.35	/	/	<=33.01	Pass
	1880	Outer_Full	22.02	/	/	23.62	/	/	<=33.01	Pass
		Inner_Full	23.11	/	/	24.71	/	/	<=33.01	Pass
		Inner_1RB_Left	22.96	/	/	24.56	/	/	<=33.01	Pass
		Inner_1RB_Right	23.01	/	/	24.61	/	/	<=33.01	Pass
	1907.5	Outer_Full	21.87	/	/	23.47	/	/	<=33.01	Pass
		Inner_Full	22.87	/	/	24.47	/	/	<=33.01	Pass
		Inner_1RB_Left	22.90	/	/	24.50	/	/	<=33.01	Pass
		Inner_1RB_Right	22.82	/	/	24.42	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	1852.5	Outer_Full	21.45	/	/	23.05	/	/	<=33.01	Pass
		Inner_Full	21.33	/	/	22.93	/	/	<=33.01	Pass
		Inner_1RB_Left	21.44	/	/	23.04	/	/	<=33.01	Pass
		Inner_1RB_Right	21.48	/	/	23.08	/	/	<=33.01	Pass
	1880	Outer_Full	21.60	/	/	23.20	/	/	<=33.01	Pass
		Inner_Full	21.60	/	/	23.20	/	/	<=33.01	Pass
		Inner_1RB_Left	21.59	/	/	23.19	/	/	<=33.01	Pass
		Inner_1RB_Right	21.76	/	/	23.36	/	/	<=33.01	Pass
	1907.5	Outer_Full	21.35	/	/	22.95	/	/	<=33.01	Pass
		Inner_Full	21.41	/	/	23.01	/	/	<=33.01	Pass
		Inner_1RB_Left	21.45	/	/	23.05	/	/	<=33.01	Pass
		Inner_1RB_Right	21.53	/	/	23.13	/	/	<=33.01	Pass

DFT-s-OFDM 256 QAM	1852.5	Outer Full	19.24	/	/	20.84	/	/	<=33.01	Pass
		Inner Full	19.43	/	/	21.03	/	/	<=33.01	Pass
		Inner 1RB Left	18.85	/	/	20.45	/	/	<=33.01	Pass
		Inner 1RB Right	18.82	/	/	20.42	/	/	<=33.01	Pass
	1880	Outer Full	19.40	/	/	21.00	/	/	<=33.01	Pass
		Inner Full	19.55	/	/	21.15	/	/	<=33.01	Pass
		Inner 1RB Left	18.95	/	/	20.55	/	/	<=33.01	Pass
		Inner 1RB Right	19.05	/	/	20.65	/	/	<=33.01	Pass
	1907.5	Outer Full	19.31	/	/	20.91	/	/	<=33.01	Pass
		Inner Full	19.31	/	/	20.91	/	/	<=33.01	Pass
		Inner 1RB Left	18.79	/	/	20.39	/	/	<=33.01	Pass
		Inner 1RB Right	18.82	/	/	20.42	/	/	<=33.01	Pass
CP-OFDM QPSK	1852.5	Outer Full	21.02	/	/	22.62	/	/	<=33.01	Pass
		Inner Full	22.42	/	/	24.02	/	/	<=33.01	Pass
		Inner 1RB Left	22.55	/	/	24.15	/	/	<=33.01	Pass
		Inner 1RB Right	22.56	/	/	24.16	/	/	<=33.01	Pass
	1880	Outer Full	21.16	/	/	22.76	/	/	<=33.01	Pass
		Inner Full	22.63	/	/	24.23	/	/	<=33.01	Pass
		Inner 1RB Left	22.60	/	/	24.20	/	/	<=33.01	Pass
		Inner 1RB Right	22.72	/	/	24.32	/	/	<=33.01	Pass
	1907.5	Outer Full	20.93	/	/	22.53	/	/	<=33.01	Pass
		Inner Full	22.39	/	/	23.99	/	/	<=33.01	Pass
		Inner 1RB Left	22.57	/	/	24.17	/	/	<=33.01	Pass
		Inner 1RB Right	22.55	/	/	24.15	/	/	<=33.01	Pass
CP-OFDM 16 QAM	1852.5	Outer Full	20.95	/	/	22.55	/	/	<=33.01	Pass
		Inner Full	21.70	/	/	23.30	/	/	<=33.01	Pass
		Inner 1RB Left	21.90	/	/	23.50	/	/	<=33.01	Pass
		Inner 1RB Right	22.02	/	/	23.62	/	/	<=33.01	Pass
	1880	Outer Full	21.24	/	/	22.84	/	/	<=33.01	Pass
		Inner Full	21.77	/	/	23.37	/	/	<=33.01	Pass
		Inner 1RB Left	22.03	/	/	23.63	/	/	<=33.01	Pass
		Inner 1RB Right	22.08	/	/	23.68	/	/	<=33.01	Pass
	1907.5	Outer Full	20.95	/	/	22.55	/	/	<=33.01	Pass
		Inner Full	21.63	/	/	23.23	/	/	<=33.01	Pass
		Inner 1RB Left	22.01	/	/	23.61	/	/	<=33.01	Pass
		Inner 1RB Right	21.99	/	/	23.59	/	/	<=33.01	Pass
CP-OFDM 64 QAM	1852.5	Outer Full	20.34	/	/	21.94	/	/	<=33.01	Pass
		Inner Full	20.35	/	/	21.95	/	/	<=33.01	Pass
		Inner 1RB Left	20.37	/	/	21.97	/	/	<=33.01	Pass
		Inner 1RB Right	20.48	/	/	22.08	/	/	<=33.01	Pass
	1880	Outer Full	20.48	/	/	22.08	/	/	<=33.01	Pass
		Inner Full	20.49	/	/	22.09	/	/	<=33.01	Pass
		Inner 1RB Left	20.49	/	/	22.09	/	/	<=33.01	Pass
		Inner 1RB Right	20.71	/	/	22.31	/	/	<=33.01	Pass
	1907.5	Outer Full	20.37	/	/	21.97	/	/	<=33.01	Pass
		Inner Full	20.45	/	/	22.05	/	/	<=33.01	Pass
		Inner 1RB Left	20.40	/	/	22.00	/	/	<=33.01	Pass
		Inner 1RB Right	20.47	/	/	22.07	/	/	<=33.01	Pass
CP-OFDM 256 QAM	1852.5	Outer Full	17.32	/	/	18.92	/	/	<=33.01	Pass
		Inner Full	17.52	/	/	19.12	/	/	<=33.01	Pass
		Inner 1RB Left	16.82	/	/	18.42	/	/	<=33.01	Pass
		Inner 1RB Right	16.86	/	/	18.46	/	/	<=33.01	Pass
	1880	Outer Full	17.65	/	/	19.25	/	/	<=33.01	Pass
		Inner Full	17.63	/	/	19.23	/	/	<=33.01	Pass
		Inner 1RB Left	17.11	/	/	18.71	/	/	<=33.01	Pass
		Inner 1RB Right	17.09	/	/	18.69	/	/	<=33.01	Pass
	1907.5	Outer Full	17.38	/	/	18.98	/	/	<=33.01	Pass
		Inner Full	17.45	/	/	19.05	/	/	<=33.01	Pass

		Inner_1RB_Left	16.88	/	/	18.48	/	/	<=33.01	Pass
		Inner_1RB_Right	16.94	/	/	18.54	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant1: 1.60dBi; Ant2: 1.60dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.2 15_S_10M_NTNV_EIRP

5G NR n2 SCS=15kHz SISO 10MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1855	Outer_Full	23.19	/	/	24.79	/	/	<=33.01	Pass
		Inner_Full	23.80	/	/	25.40	/	/	<=33.01	Pass
		Inner_1RB_Left	23.81	/	/	25.41	/	/	<=33.01	Pass
		Inner_1RB_Right	23.85	/	/	25.45	/	/	<=33.01	Pass
	1880	Outer_Full	23.46	/	/	25.06	/	/	<=33.01	Pass
		Inner_Full	23.99	/	/	25.59	/	/	<=33.01	Pass
		Inner_1RB_Left	23.98	/	/	25.58	/	/	<=33.01	Pass
		Inner_1RB_Right	24.05	/	/	25.65	/	/	<=33.01	Pass
	1905	Outer_Full	23.41	/	/	25.01	/	/	<=33.01	Pass
		Inner_Full	23.87	/	/	25.47	/	/	<=33.01	Pass
		Inner_1RB_Left	23.97	/	/	25.57	/	/	<=33.01	Pass
		Inner_1RB_Right	23.83	/	/	25.43	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	1855	Outer_Full	22.80	/	/	24.40	/	/	<=33.01	Pass
		Inner_Full	23.82	/	/	25.42	/	/	<=33.01	Pass
		Inner_1RB_Left	23.78	/	/	25.38	/	/	<=33.01	Pass
		Inner_1RB_Right	23.89	/	/	25.49	/	/	<=33.01	Pass
	1880	Outer_Full	22.98	/	/	24.58	/	/	<=33.01	Pass
		Inner_Full	24.01	/	/	25.61	/	/	<=33.01	Pass
		Inner_1RB_Left	23.94	/	/	25.54	/	/	<=33.01	Pass
		Inner_1RB_Right	24.04	/	/	25.64	/	/	<=33.01	Pass
	1905	Outer_Full	22.93	/	/	24.53	/	/	<=33.01	Pass
		Inner_Full	23.91	/	/	25.51	/	/	<=33.01	Pass
		Inner_1RB_Left	23.98	/	/	25.58	/	/	<=33.01	Pass
		Inner_1RB_Right	23.86	/	/	25.46	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	1855	Outer_Full	21.84	/	/	23.44	/	/	<=33.01	Pass
		Inner_Full	22.89	/	/	24.49	/	/	<=33.01	Pass
		Inner_1RB_Left	22.74	/	/	24.34	/	/	<=33.01	Pass
		Inner_1RB_Right	22.79	/	/	24.39	/	/	<=33.01	Pass
	1880	Outer_Full	21.93	/	/	23.53	/	/	<=33.01	Pass
		Inner_Full	23.08	/	/	24.68	/	/	<=33.01	Pass
		Inner_1RB_Left	22.83	/	/	24.43	/	/	<=33.01	Pass
		Inner_1RB_Right	22.96	/	/	24.56	/	/	<=33.01	Pass
	1905	Outer_Full	21.86	/	/	23.46	/	/	<=33.01	Pass
		Inner_Full	22.93	/	/	24.53	/	/	<=33.01	Pass
		Inner_1RB_Left	22.90	/	/	24.50	/	/	<=33.01	Pass
		Inner_1RB_Right	22.81	/	/	24.41	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	1855	Outer_Full	21.40	/	/	23.00	/	/	<=33.01	Pass
		Inner_Full	21.33	/	/	22.93	/	/	<=33.01	Pass
		Inner_1RB_Left	21.48	/	/	23.08	/	/	<=33.01	Pass
		Inner_1RB_Right	21.49	/	/	23.09	/	/	<=33.01	Pass
	1880	Outer_Full	21.58	/	/	23.18	/	/	<=33.01	Pass
		Inner_Full	21.50	/	/	23.10	/	/	<=33.01	Pass
		Inner_1RB_Left	21.64	/	/	23.24	/	/	<=33.01	Pass
		Inner_1RB_Right	21.66	/	/	23.26	/	/	<=33.01	Pass
	1905	Outer_Full	21.41	/	/	23.01	/	/	<=33.01	Pass
		Inner_Full	21.47	/	/	23.07	/	/	<=33.01	Pass

DFT-s-OFDM 256 QAM		Inner_1RB_Left	21.71	/	/	23.31	/	/	<=33.01	Pass
		Inner_1RB_Right	21.53	/	/	23.13	/	/	<=33.01	Pass
	1855	Outer_Full	19.28	/	/	20.88	/	/	<=33.01	Pass
		Inner_Full	19.24	/	/	20.84	/	/	<=33.01	Pass
		Inner_1RB_Left	18.75	/	/	20.35	/	/	<=33.01	Pass
		Inner_1RB_Right	18.79	/	/	20.39	/	/	<=33.01	Pass
	1880	Outer_Full	19.53	/	/	21.13	/	/	<=33.01	Pass
		Inner_Full	19.46	/	/	21.06	/	/	<=33.01	Pass
		Inner_1RB_Left	18.90	/	/	20.50	/	/	<=33.01	Pass
		Inner_1RB_Right	19.02	/	/	20.62	/	/	<=33.01	Pass
	1905	Outer_Full	19.40	/	/	21.00	/	/	<=33.01	Pass
		Inner_Full	19.37	/	/	20.97	/	/	<=33.01	Pass
		Inner_1RB_Left	18.80	/	/	20.40	/	/	<=33.01	Pass
		Inner_1RB_Right	18.76	/	/	20.36	/	/	<=33.01	Pass
CP-OFDM QPSK	1855	Outer_Full	20.91	/	/	22.51	/	/	<=33.01	Pass
		Inner_Full	22.35	/	/	23.95	/	/	<=33.01	Pass
		Inner_1RB_Left	22.44	/	/	24.04	/	/	<=33.01	Pass
		Inner_1RB_Right	22.57	/	/	24.17	/	/	<=33.01	Pass
	1880	Outer_Full	21.07	/	/	22.67	/	/	<=33.01	Pass
		Inner_Full	22.60	/	/	24.20	/	/	<=33.01	Pass
		Inner_1RB_Left	22.65	/	/	24.25	/	/	<=33.01	Pass
		Inner_1RB_Right	22.67	/	/	24.27	/	/	<=33.01	Pass
	1905	Outer_Full	21.00	/	/	22.60	/	/	<=33.01	Pass
		Inner_Full	22.41	/	/	24.01	/	/	<=33.01	Pass
		Inner_1RB_Left	22.69	/	/	24.29	/	/	<=33.01	Pass
		Inner_1RB_Right	22.52	/	/	24.12	/	/	<=33.01	Pass
CP-OFDM 16 QAM	1855	Outer_Full	20.87	/	/	22.47	/	/	<=33.01	Pass
		Inner_Full	21.80	/	/	23.40	/	/	<=33.01	Pass
		Inner_1RB_Left	21.87	/	/	23.47	/	/	<=33.01	Pass
		Inner_1RB_Right	22.01	/	/	23.61	/	/	<=33.01	Pass
	1880	Outer_Full	21.06	/	/	22.66	/	/	<=33.01	Pass
		Inner_Full	22.03	/	/	23.63	/	/	<=33.01	Pass
		Inner_1RB_Left	22.07	/	/	23.67	/	/	<=33.01	Pass
		Inner_1RB_Right	22.14	/	/	23.74	/	/	<=33.01	Pass
	1905	Outer_Full	20.98	/	/	22.58	/	/	<=33.01	Pass
		Inner_Full	21.91	/	/	23.51	/	/	<=33.01	Pass
		Inner_1RB_Left	22.15	/	/	23.75	/	/	<=33.01	Pass
		Inner_1RB_Right	21.98	/	/	23.58	/	/	<=33.01	Pass
CP-OFDM 64 QAM	1855	Outer_Full	20.38	/	/	21.98	/	/	<=33.01	Pass
		Inner_Full	20.36	/	/	21.96	/	/	<=33.01	Pass
		Inner_1RB_Left	20.35	/	/	21.95	/	/	<=33.01	Pass
		Inner_1RB_Right	20.45	/	/	22.05	/	/	<=33.01	Pass
	1880	Outer_Full	20.53	/	/	22.13	/	/	<=33.01	Pass
		Inner_Full	20.53	/	/	22.13	/	/	<=33.01	Pass
		Inner_1RB_Left	20.57	/	/	22.17	/	/	<=33.01	Pass
		Inner_1RB_Right	20.60	/	/	22.20	/	/	<=33.01	Pass
	1905	Outer_Full	20.38	/	/	21.98	/	/	<=33.01	Pass
		Inner_Full	20.49	/	/	22.09	/	/	<=33.01	Pass
		Inner_1RB_Left	20.57	/	/	22.17	/	/	<=33.01	Pass
		Inner_1RB_Right	20.48	/	/	22.08	/	/	<=33.01	Pass
CP-OFDM 256 QAM	1855	Outer_Full	17.37	/	/	18.97	/	/	<=33.01	Pass
		Inner_Full	17.34	/	/	18.94	/	/	<=33.01	Pass
		Inner_1RB_Left	16.86	/	/	18.46	/	/	<=33.01	Pass
		Inner_1RB_Right	16.96	/	/	18.56	/	/	<=33.01	Pass
	1880	Outer_Full	17.45	/	/	19.05	/	/	<=33.01	Pass
		Inner_Full	17.57	/	/	19.17	/	/	<=33.01	Pass
		Inner_1RB_Left	17.05	/	/	18.65	/	/	<=33.01	Pass
		Inner_1RB_Right	17.13	/	/	18.73	/	/	<=33.01	Pass

	1905	Outer_Full	17.39	/	/	18.99	/	/	<=33.01	Pass
		Inner_Full	17.36	/	/	18.96	/	/	<=33.01	Pass
		Inner_1RB_Left	17.04	/	/	18.64	/	/	<=33.01	Pass
		Inner_1RB_Right	16.97	/	/	18.57	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant1: 1.60dBi; Ant2: 1.60dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.3 15_S_15M_NTNV_EIRP

5G NR n2 SCS=15kHz SISO 15MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1857.5	Outer_Full	23.24	/	/	24.84	/	/	<=33.01	Pass
		Inner_Full	23.81	/	/	25.41	/	/	<=33.01	Pass
		Inner_1RB_Left	23.82	/	/	25.42	/	/	<=33.01	Pass
		Inner_1RB_Right	23.90	/	/	25.50	/	/	<=33.01	Pass
	1880	Outer_Full	23.38	/	/	24.98	/	/	<=33.01	Pass
		Inner_Full	24.09	/	/	25.69	/	/	<=33.01	Pass
		Inner_1RB_Left	24.01	/	/	25.61	/	/	<=33.01	Pass
		Inner_1RB_Right	24.06	/	/	25.66	/	/	<=33.01	Pass
	1902.5	Outer_Full	23.39	/	/	24.99	/	/	<=33.01	Pass
		Inner_Full	23.96	/	/	25.56	/	/	<=33.01	Pass
		Inner_1RB_Left	24.07	/	/	25.67	/	/	<=33.01	Pass
		Inner_1RB_Right	23.99	/	/	25.59	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	1857.5	Outer_Full	22.78	/	/	24.38	/	/	<=33.01	Pass
		Inner_Full	23.92	/	/	25.52	/	/	<=33.01	Pass
		Inner_1RB_Left	23.81	/	/	25.41	/	/	<=33.01	Pass
		Inner_1RB_Right	23.93	/	/	25.53	/	/	<=33.01	Pass
	1880	Outer_Full	22.99	/	/	24.59	/	/	<=33.01	Pass
		Inner_Full	24.09	/	/	25.69	/	/	<=33.01	Pass
		Inner_1RB_Left	24.04	/	/	25.64	/	/	<=33.01	Pass
		Inner_1RB_Right	24.11	/	/	25.71	/	/	<=33.01	Pass
	1902.5	Outer_Full	22.95	/	/	24.55	/	/	<=33.01	Pass
		Inner_Full	23.96	/	/	25.56	/	/	<=33.01	Pass
		Inner_1RB_Left	24.06	/	/	25.66	/	/	<=33.01	Pass
		Inner_1RB_Right	24.02	/	/	25.62	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	1857.5	Outer_Full	21.87	/	/	23.47	/	/	<=33.01	Pass
		Inner_Full	22.86	/	/	24.46	/	/	<=33.01	Pass
		Inner_1RB_Left	22.80	/	/	24.40	/	/	<=33.01	Pass
		Inner_1RB_Right	22.91	/	/	24.51	/	/	<=33.01	Pass
	1880	Outer_Full	22.08	/	/	23.68	/	/	<=33.01	Pass
		Inner_Full	23.03	/	/	24.63	/	/	<=33.01	Pass
		Inner_1RB_Left	22.93	/	/	24.53	/	/	<=33.01	Pass
		Inner_1RB_Right	23.09	/	/	24.69	/	/	<=33.01	Pass
	1902.5	Outer_Full	21.93	/	/	23.53	/	/	<=33.01	Pass
		Inner_Full	22.97	/	/	24.57	/	/	<=33.01	Pass
		Inner_1RB_Left	22.99	/	/	24.59	/	/	<=33.01	Pass
		Inner_1RB_Right	22.90	/	/	24.50	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	1857.5	Outer_Full	21.47	/	/	23.07	/	/	<=33.01	Pass
		Inner_Full	21.36	/	/	22.96	/	/	<=33.01	Pass
		Inner_1RB_Left	21.52	/	/	23.12	/	/	<=33.01	Pass
		Inner_1RB_Right	21.62	/	/	23.22	/	/	<=33.01	Pass
	1880	Outer_Full	21.59	/	/	23.19	/	/	<=33.01	Pass
		Inner_Full	21.57	/	/	23.17	/	/	<=33.01	Pass
		Inner_1RB_Left	21.66	/	/	23.26	/	/	<=33.01	Pass
		Inner_1RB_Right	21.77	/	/	23.37	/	/	<=33.01	Pass

	1902.5	Outer Full	21.48	/	/	23.08	/	/	<=33.01	Pass
		Inner Full	21.49	/	/	23.09	/	/	<=33.01	Pass
		Inner 1RB Left	21.62	/	/	23.22	/	/	<=33.01	Pass
		Inner 1RB Right	21.62	/	/	23.22	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	1857.5	Outer Full	19.32	/	/	20.92	/	/	<=33.01	Pass
		Inner Full	19.33	/	/	20.93	/	/	<=33.01	Pass
		Inner 1RB Left	18.81	/	/	20.41	/	/	<=33.01	Pass
		Inner 1RB Right	18.95	/	/	20.55	/	/	<=33.01	Pass
	1880	Outer Full	19.46	/	/	21.06	/	/	<=33.01	Pass
		Inner Full	19.43	/	/	21.03	/	/	<=33.01	Pass
		Inner 1RB Left	18.92	/	/	20.52	/	/	<=33.01	Pass
		Inner 1RB Right	18.93	/	/	20.53	/	/	<=33.01	Pass
	1902.5	Outer Full	19.42	/	/	21.02	/	/	<=33.01	Pass
		Inner Full	19.41	/	/	21.01	/	/	<=33.01	Pass
		Inner 1RB Left	18.94	/	/	20.54	/	/	<=33.01	Pass
		Inner 1RB Right	18.85	/	/	20.45	/	/	<=33.01	Pass
CP-OFDM QPSK	1857.5	Outer Full	20.87	/	/	22.47	/	/	<=33.01	Pass
		Inner Full	22.67	/	/	24.27	/	/	<=33.01	Pass
		Inner 1RB Left	22.63	/	/	24.23	/	/	<=33.01	Pass
		Inner 1RB Right	22.64	/	/	24.24	/	/	<=33.01	Pass
	1880	Outer Full	21.08	/	/	22.68	/	/	<=33.01	Pass
		Inner Full	22.72	/	/	24.32	/	/	<=33.01	Pass
		Inner 1RB Left	22.74	/	/	24.34	/	/	<=33.01	Pass
		Inner 1RB Right	22.70	/	/	24.30	/	/	<=33.01	Pass
	1902.5	Outer Full	20.94	/	/	22.54	/	/	<=33.01	Pass
		Inner Full	22.74	/	/	24.34	/	/	<=33.01	Pass
		Inner 1RB Left	22.59	/	/	24.19	/	/	<=33.01	Pass
		Inner 1RB Right	22.56	/	/	24.16	/	/	<=33.01	Pass
CP-OFDM 16 QAM	1857.5	Outer Full	20.94	/	/	22.54	/	/	<=33.01	Pass
		Inner Full	22.05	/	/	23.65	/	/	<=33.01	Pass
		Inner 1RB Left	22.01	/	/	23.61	/	/	<=33.01	Pass
		Inner 1RB Right	22.02	/	/	23.62	/	/	<=33.01	Pass
	1880	Outer Full	21.05	/	/	22.65	/	/	<=33.01	Pass
		Inner Full	22.19	/	/	23.79	/	/	<=33.01	Pass
		Inner 1RB Left	22.11	/	/	23.71	/	/	<=33.01	Pass
		Inner 1RB Right	22.15	/	/	23.75	/	/	<=33.01	Pass
	1902.5	Outer Full	20.97	/	/	22.57	/	/	<=33.01	Pass
		Inner Full	22.12	/	/	23.72	/	/	<=33.01	Pass
		Inner 1RB Left	22.04	/	/	23.64	/	/	<=33.01	Pass
		Inner 1RB Right	22.10	/	/	23.70	/	/	<=33.01	Pass
CP-OFDM 64 QAM	1857.5	Outer Full	20.32	/	/	21.92	/	/	<=33.01	Pass
		Inner Full	20.35	/	/	21.95	/	/	<=33.01	Pass
		Inner 1RB Left	20.36	/	/	21.96	/	/	<=33.01	Pass
		Inner 1RB Right	20.49	/	/	22.09	/	/	<=33.01	Pass
	1880	Outer Full	20.43	/	/	22.03	/	/	<=33.01	Pass
		Inner Full	20.50	/	/	22.10	/	/	<=33.01	Pass
		Inner 1RB Left	20.59	/	/	22.19	/	/	<=33.01	Pass
		Inner 1RB Right	20.67	/	/	22.27	/	/	<=33.01	Pass
	1902.5	Outer Full	20.45	/	/	22.05	/	/	<=33.01	Pass
		Inner Full	20.43	/	/	22.03	/	/	<=33.01	Pass
		Inner 1RB Left	20.57	/	/	22.17	/	/	<=33.01	Pass
		Inner 1RB Right	20.55	/	/	22.15	/	/	<=33.01	Pass
CP-OFDM 256 QAM	1857.5	Outer Full	17.38	/	/	18.98	/	/	<=33.01	Pass
		Inner Full	17.32	/	/	18.92	/	/	<=33.01	Pass
		Inner 1RB Left	16.91	/	/	18.51	/	/	<=33.01	Pass
		Inner 1RB Right	17.06	/	/	18.66	/	/	<=33.01	Pass
	1880	Outer Full	17.46	/	/	19.06	/	/	<=33.01	Pass
		Inner Full	17.47	/	/	19.07	/	/	<=33.01	Pass

		Inner_1RB_Left	17.02	/	/	18.62	/	/	<=33.01	Pass
		Inner_1RB_Right	17.14	/	/	18.74	/	/	<=33.01	Pass
	1902.5	Outer_Full	17.46	/	/	19.06	/	/	<=33.01	Pass
		Inner_Full	17.45	/	/	19.05	/	/	<=33.01	Pass
		Inner_1RB_Left	17.09	/	/	18.69	/	/	<=33.01	Pass
		Inner_1RB_Right	17.03	/	/	18.63	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant1: 1.60dBi; Ant2: 1.60dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.4 15_S_20M_NTNV_EIRP

5G NR n2 SCS=15kHz SISO 20MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1860	Outer_Full	23.34	/	/	24.94	/	/	<=33.01	Pass
		Inner_Full	23.75	/	/	25.35	/	/	<=33.01	Pass
		Inner_1RB_Left	23.79	/	/	25.39	/	/	<=33.01	Pass
		Inner_1RB_Right	24.04	/	/	25.64	/	/	<=33.01	Pass
	1880	Outer_Full	23.49	/	/	25.09	/	/	<=33.01	Pass
		Inner_Full	24.06	/	/	25.66	/	/	<=33.01	Pass
		Inner_1RB_Left	23.92	/	/	25.52	/	/	<=33.01	Pass
		Inner_1RB_Right	24.08	/	/	25.68	/	/	<=33.01	Pass
	1900	Outer_Full	23.51	/	/	25.11	/	/	<=33.01	Pass
		Inner_Full	24.08	/	/	25.68	/	/	<=33.01	Pass
		Inner_1RB_Left	24.02	/	/	25.62	/	/	<=33.01	Pass
		Inner_1RB_Right	23.92	/	/	25.52	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	1860	Outer_Full	22.90	/	/	24.50	/	/	<=33.01	Pass
		Inner_Full	23.79	/	/	25.39	/	/	<=33.01	Pass
		Inner_1RB_Left	23.84	/	/	25.44	/	/	<=33.01	Pass
		Inner_1RB_Right	24.00	/	/	25.60	/	/	<=33.01	Pass
	1880	Outer_Full	23.06	/	/	24.66	/	/	<=33.01	Pass
		Inner_Full	23.98	/	/	25.58	/	/	<=33.01	Pass
		Inner_1RB_Left	23.95	/	/	25.55	/	/	<=33.01	Pass
		Inner_1RB_Right	24.13	/	/	25.73	/	/	<=33.01	Pass
	1900	Outer_Full	23.10	/	/	24.70	/	/	<=33.01	Pass
		Inner_Full	23.95	/	/	25.55	/	/	<=33.01	Pass
		Inner_1RB_Left	23.97	/	/	25.57	/	/	<=33.01	Pass
		Inner_1RB_Right	23.95	/	/	25.55	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	1860	Outer_Full	21.83	/	/	23.43	/	/	<=33.01	Pass
		Inner_Full	22.72	/	/	24.32	/	/	<=33.01	Pass
		Inner_1RB_Left	22.73	/	/	24.33	/	/	<=33.01	Pass
		Inner_1RB_Right	22.98	/	/	24.58	/	/	<=33.01	Pass
	1880	Outer_Full	21.95	/	/	23.55	/	/	<=33.01	Pass
		Inner_Full	22.99	/	/	24.59	/	/	<=33.01	Pass
		Inner_1RB_Left	22.84	/	/	24.44	/	/	<=33.01	Pass
		Inner_1RB_Right	23.01	/	/	24.61	/	/	<=33.01	Pass
	1900	Outer_Full	22.02	/	/	23.62	/	/	<=33.01	Pass
		Inner_Full	22.90	/	/	24.50	/	/	<=33.01	Pass
		Inner_1RB_Left	22.98	/	/	24.58	/	/	<=33.01	Pass
		Inner_1RB_Right	22.88	/	/	24.48	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	1860	Outer_Full	21.41	/	/	23.01	/	/	<=33.01	Pass
		Inner_Full	21.31	/	/	22.91	/	/	<=33.01	Pass
		Inner_1RB_Left	21.45	/	/	23.05	/	/	<=33.01	Pass
		Inner_1RB_Right	21.52	/	/	23.12	/	/	<=33.01	Pass
	1880	Outer_Full	21.52	/	/	23.12	/	/	<=33.01	Pass
		Inner_Full	21.60	/	/	23.20	/	/	<=33.01	Pass

	1900	Inner_1RB_Left	21.59	/	/	23.19	/	/	<=33.01	Pass
		Inner_1RB_Right	21.72	/	/	23.32	/	/	<=33.01	Pass
		Outer_Full	21.49	/	/	23.09	/	/	<=33.01	Pass
		Inner_Full	21.51	/	/	23.11	/	/	<=33.01	Pass
		Inner_1RB_Left	21.69	/	/	23.29	/	/	<=33.01	Pass
		Inner_1RB_Right	21.62	/	/	23.22	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	1860	Outer_Full	19.31	/	/	20.91	/	/	<=33.01	Pass
		Inner_Full	19.20	/	/	20.80	/	/	<=33.01	Pass
		Inner_1RB_Left	18.63	/	/	20.23	/	/	<=33.01	Pass
		Inner_1RB_Right	18.80	/	/	20.40	/	/	<=33.01	Pass
	1880	Outer_Full	19.54	/	/	21.14	/	/	<=33.01	Pass
		Inner_Full	19.49	/	/	21.09	/	/	<=33.01	Pass
		Inner_1RB_Left	18.87	/	/	20.47	/	/	<=33.01	Pass
		Inner_1RB_Right	19.01	/	/	20.61	/	/	<=33.01	Pass
	1900	Outer_Full	19.42	/	/	21.02	/	/	<=33.01	Pass
		Inner_Full	19.42	/	/	21.02	/	/	<=33.01	Pass
		Inner_1RB_Left	18.85	/	/	20.45	/	/	<=33.01	Pass
		Inner_1RB_Right	18.84	/	/	20.44	/	/	<=33.01	Pass
CP-OFDM QPSK	1860	Outer_Full	20.92	/	/	22.52	/	/	<=33.01	Pass
		Inner_Full	22.36	/	/	23.96	/	/	<=33.01	Pass
		Inner_1RB_Left	22.51	/	/	24.11	/	/	<=33.01	Pass
		Inner_1RB_Right	22.64	/	/	24.24	/	/	<=33.01	Pass
	1880	Outer_Full	21.03	/	/	22.63	/	/	<=33.01	Pass
		Inner_Full	22.57	/	/	24.17	/	/	<=33.01	Pass
		Inner_1RB_Left	22.66	/	/	24.26	/	/	<=33.01	Pass
		Inner_1RB_Right	22.72	/	/	24.32	/	/	<=33.01	Pass
	1900	Outer_Full	21.09	/	/	22.69	/	/	<=33.01	Pass
		Inner_Full	22.41	/	/	24.01	/	/	<=33.01	Pass
		Inner_1RB_Left	22.65	/	/	24.25	/	/	<=33.01	Pass
		Inner_1RB_Right	22.59	/	/	24.19	/	/	<=33.01	Pass
CP-OFDM 16 QAM	1860	Outer_Full	20.69	/	/	22.29	/	/	<=33.01	Pass
		Inner_Full	21.86	/	/	23.46	/	/	<=33.01	Pass
		Inner_1RB_Left	22.04	/	/	23.64	/	/	<=33.01	Pass
		Inner_1RB_Right	22.25	/	/	23.85	/	/	<=33.01	Pass
	1880	Outer_Full	20.88	/	/	22.48	/	/	<=33.01	Pass
		Inner_Full	22.03	/	/	23.63	/	/	<=33.01	Pass
		Inner_1RB_Left	22.11	/	/	23.71	/	/	<=33.01	Pass
		Inner_1RB_Right	22.17	/	/	23.77	/	/	<=33.01	Pass
	1900	Outer_Full	20.85	/	/	22.45	/	/	<=33.01	Pass
		Inner_Full	21.98	/	/	23.58	/	/	<=33.01	Pass
		Inner_1RB_Left	22.28	/	/	23.88	/	/	<=33.01	Pass
		Inner_1RB_Right	22.05	/	/	23.65	/	/	<=33.01	Pass
CP-OFDM 64 QAM	1860	Outer_Full	20.36	/	/	21.96	/	/	<=33.01	Pass
		Inner_Full	20.29	/	/	21.89	/	/	<=33.01	Pass
		Inner_1RB_Left	20.25	/	/	21.85	/	/	<=33.01	Pass
		Inner_1RB_Right	20.54	/	/	22.14	/	/	<=33.01	Pass
	1880	Outer_Full	20.46	/	/	22.06	/	/	<=33.01	Pass
		Inner_Full	20.57	/	/	22.17	/	/	<=33.01	Pass
		Inner_1RB_Left	20.42	/	/	22.02	/	/	<=33.01	Pass
		Inner_1RB_Right	20.70	/	/	22.30	/	/	<=33.01	Pass
	1900	Outer_Full	20.34	/	/	21.94	/	/	<=33.01	Pass
		Inner_Full	20.40	/	/	22.00	/	/	<=33.01	Pass
		Inner_1RB_Left	20.53	/	/	22.13	/	/	<=33.01	Pass
		Inner_1RB_Right	20.52	/	/	22.12	/	/	<=33.01	Pass
CP-OFDM 256 QAM	1860	Outer_Full	17.35	/	/	18.95	/	/	<=33.01	Pass
		Inner_Full	17.35	/	/	18.95	/	/	<=33.01	Pass
		Inner_1RB_Left	16.73	/	/	18.33	/	/	<=33.01	Pass
		Inner_1RB_Right	17.01	/	/	18.61	/	/	<=33.01	Pass

	1880	Outer_Full	17.54	/	/	19.14	/	/	<=33.01	Pass
		Inner_Full	17.51	/	/	19.11	/	/	<=33.01	Pass
		Inner_1RB_Left	16.96	/	/	18.56	/	/	<=33.01	Pass
		Inner_1RB_Right	17.10	/	/	18.70	/	/	<=33.01	Pass
	1900	Outer_Full	17.43	/	/	19.03	/	/	<=33.01	Pass
		Inner_Full	17.48	/	/	19.08	/	/	<=33.01	Pass
		Inner_1RB_Left	16.88	/	/	18.48	/	/	<=33.01	Pass
		Inner_1RB_Right	16.93	/	/	18.53	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant1: 1.60dBi; Ant2: 1.60dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.5 15_S_25M_NTNV_EIRP

5G NR n2 SCS=15kHz SISO 25MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1862.5	Outer_Full	23.27	/	/	24.87	/	/	<=33.01	Pass
		Inner_Full	23.96	/	/	25.56	/	/	<=33.01	Pass
		Inner_1RB_Left	23.92	/	/	25.52	/	/	<=33.01	Pass
		Inner_1RB_Right	24.11	/	/	25.71	/	/	<=33.01	Pass
	1880	Outer_Full	23.35	/	/	24.95	/	/	<=33.01	Pass
		Inner_Full	24.07	/	/	25.67	/	/	<=33.01	Pass
		Inner_1RB_Left	24.02	/	/	25.62	/	/	<=33.01	Pass
		Inner_1RB_Right	24.20	/	/	25.80	/	/	<=33.01	Pass
	1897.5	Outer_Full	23.42	/	/	25.02	/	/	<=33.01	Pass
		Inner_Full	23.94	/	/	25.54	/	/	<=33.01	Pass
		Inner_1RB_Left	24.06	/	/	25.66	/	/	<=33.01	Pass
		Inner_1RB_Right	24.03	/	/	25.63	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	1862.5	Outer_Full	22.94	/	/	24.54	/	/	<=33.01	Pass
		Inner_Full	23.81	/	/	25.41	/	/	<=33.01	Pass
		Inner_1RB_Left	23.87	/	/	25.47	/	/	<=33.01	Pass
		Inner_1RB_Right	24.16	/	/	25.76	/	/	<=33.01	Pass
	1880	Outer_Full	22.97	/	/	24.57	/	/	<=33.01	Pass
		Inner_Full	23.98	/	/	25.58	/	/	<=33.01	Pass
		Inner_1RB_Left	24.05	/	/	25.65	/	/	<=33.01	Pass
		Inner_1RB_Right	24.19	/	/	25.79	/	/	<=33.01	Pass
	1897.5	Outer_Full	23.03	/	/	24.63	/	/	<=33.01	Pass
		Inner_Full	23.99	/	/	25.59	/	/	<=33.01	Pass
		Inner_1RB_Left	24.11	/	/	25.71	/	/	<=33.01	Pass
		Inner_1RB_Right	24.05	/	/	25.65	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	1862.5	Outer_Full	21.89	/	/	23.49	/	/	<=33.01	Pass
		Inner_Full	22.81	/	/	24.41	/	/	<=33.01	Pass
		Inner_1RB_Left	22.85	/	/	24.45	/	/	<=33.01	Pass
		Inner_1RB_Right	23.04	/	/	24.64	/	/	<=33.01	Pass
	1880	Outer_Full	21.99	/	/	23.59	/	/	<=33.01	Pass
		Inner_Full	23.00	/	/	24.60	/	/	<=33.01	Pass
		Inner_1RB_Left	22.95	/	/	24.55	/	/	<=33.01	Pass
		Inner_1RB_Right	23.12	/	/	24.72	/	/	<=33.01	Pass
	1897.5	Outer_Full	22.05	/	/	23.65	/	/	<=33.01	Pass
		Inner_Full	22.94	/	/	24.54	/	/	<=33.01	Pass
		Inner_1RB_Left	23.08	/	/	24.68	/	/	<=33.01	Pass
		Inner_1RB_Right	23.03	/	/	24.63	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	1862.5	Outer_Full	21.37	/	/	22.97	/	/	<=33.01	Pass
		Inner_Full	21.39	/	/	22.99	/	/	<=33.01	Pass
		Inner_1RB_Left	21.59	/	/	23.19	/	/	<=33.01	Pass
		Inner_1RB_Right	21.78	/	/	23.38	/	/	<=33.01	Pass

	1880	Outer Full	21.48	/	/	23.08	/	/	<=33.01	Pass
		Inner Full	21.60	/	/	23.20	/	/	<=33.01	Pass
		Inner 1RB Left	21.67	/	/	23.27	/	/	<=33.01	Pass
		Inner 1RB Right	21.84	/	/	23.44	/	/	<=33.01	Pass
	1897.5	Outer Full	21.45	/	/	23.05	/	/	<=33.01	Pass
		Inner Full	21.56	/	/	23.16	/	/	<=33.01	Pass
		Inner 1RB Left	21.78	/	/	23.38	/	/	<=33.01	Pass
		Inner 1RB Right	21.65	/	/	23.25	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	1862.5	Outer Full	19.43	/	/	21.03	/	/	<=33.01	Pass
		Inner Full	19.30	/	/	20.90	/	/	<=33.01	Pass
		Inner 1RB Left	18.83	/	/	20.43	/	/	<=33.01	Pass
		Inner 1RB Right	19.09	/	/	20.69	/	/	<=33.01	Pass
	1880	Outer Full	19.56	/	/	21.16	/	/	<=33.01	Pass
		Inner Full	19.48	/	/	21.08	/	/	<=33.01	Pass
		Inner 1RB Left	19.02	/	/	20.62	/	/	<=33.01	Pass
		Inner 1RB Right	19.12	/	/	20.72	/	/	<=33.01	Pass
	1897.5	Outer Full	19.42	/	/	21.02	/	/	<=33.01	Pass
		Inner Full	19.43	/	/	21.03	/	/	<=33.01	Pass
		Inner 1RB Left	19.11	/	/	20.71	/	/	<=33.01	Pass
		Inner 1RB Right	18.97	/	/	20.57	/	/	<=33.01	Pass
CP-OFDM QPSK	1862.5	Outer Full	20.95	/	/	22.55	/	/	<=33.01	Pass
		Inner Full	22.57	/	/	24.17	/	/	<=33.01	Pass
		Inner 1RB Left	22.59	/	/	24.19	/	/	<=33.01	Pass
		Inner 1RB Right	22.80	/	/	24.40	/	/	<=33.01	Pass
	1880	Outer Full	21.14	/	/	22.74	/	/	<=33.01	Pass
		Inner Full	22.70	/	/	24.30	/	/	<=33.01	Pass
		Inner 1RB Left	22.73	/	/	24.33	/	/	<=33.01	Pass
		Inner 1RB Right	22.77	/	/	24.37	/	/	<=33.01	Pass
	1897.5	Outer Full	21.02	/	/	22.62	/	/	<=33.01	Pass
		Inner Full	22.64	/	/	24.24	/	/	<=33.01	Pass
		Inner 1RB Left	22.59	/	/	24.19	/	/	<=33.01	Pass
		Inner 1RB Right	22.66	/	/	24.26	/	/	<=33.01	Pass
CP-OFDM 16 QAM	1862.5	Outer Full	20.97	/	/	22.57	/	/	<=33.01	Pass
		Inner Full	21.88	/	/	23.48	/	/	<=33.01	Pass
		Inner 1RB Left	22.03	/	/	23.63	/	/	<=33.01	Pass
		Inner 1RB Right	22.20	/	/	23.80	/	/	<=33.01	Pass
	1880	Outer Full	21.06	/	/	22.66	/	/	<=33.01	Pass
		Inner Full	22.09	/	/	23.69	/	/	<=33.01	Pass
		Inner 1RB Left	22.20	/	/	23.80	/	/	<=33.01	Pass
		Inner 1RB Right	22.30	/	/	23.90	/	/	<=33.01	Pass
	1897.5	Outer Full	20.95	/	/	22.55	/	/	<=33.01	Pass
		Inner Full	22.12	/	/	23.72	/	/	<=33.01	Pass
		Inner 1RB Left	22.12	/	/	23.72	/	/	<=33.01	Pass
		Inner 1RB Right	22.28	/	/	23.88	/	/	<=33.01	Pass
CP-OFDM 64 QAM	1862.5	Outer Full	20.28	/	/	21.88	/	/	<=33.01	Pass
		Inner Full	20.33	/	/	21.93	/	/	<=33.01	Pass
		Inner 1RB Left	20.41	/	/	22.01	/	/	<=33.01	Pass
		Inner 1RB Right	20.68	/	/	22.28	/	/	<=33.01	Pass
	1880	Outer Full	20.47	/	/	22.07	/	/	<=33.01	Pass
		Inner Full	20.57	/	/	22.17	/	/	<=33.01	Pass
		Inner 1RB Left	20.58	/	/	22.18	/	/	<=33.01	Pass
		Inner 1RB Right	20.75	/	/	22.35	/	/	<=33.01	Pass
	1897.5	Outer Full	20.44	/	/	22.04	/	/	<=33.01	Pass
		Inner Full	20.46	/	/	22.06	/	/	<=33.01	Pass
		Inner 1RB Left	20.51	/	/	22.11	/	/	<=33.01	Pass
		Inner 1RB Right	20.55	/	/	22.15	/	/	<=33.01	Pass
CP-OFDM 256 QAM	1862.5	Outer Full	17.34	/	/	18.94	/	/	<=33.01	Pass
		Inner Full	17.39	/	/	18.99	/	/	<=33.01	Pass

		Inner_1RB_Left	16.95	/	/	18.55	/	/	<=33.01	Pass
		Inner_1RB_Right	17.18	/	/	18.78	/	/	<=33.01	Pass
	1880	Outer_Full	17.55	/	/	19.15	/	/	<=33.01	Pass
		Inner_Full	17.52	/	/	19.12	/	/	<=33.01	Pass
		Inner_1RB_Left	17.09	/	/	18.69	/	/	<=33.01	Pass
		Inner_1RB_Right	17.25	/	/	18.85	/	/	<=33.01	Pass
	1897.5	Outer_Full	17.46	/	/	19.06	/	/	<=33.01	Pass
		Inner_Full	17.44	/	/	19.04	/	/	<=33.01	Pass
		Inner_1RB_Left	17.12	/	/	18.72	/	/	<=33.01	Pass
		Inner_1RB_Right	17.07	/	/	18.67	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant1: 1.60dBi; Ant2: 1.60dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.6 15_S_30M_NTNV_EIRP

5G NR n2 SCS=15kHz SISO 30MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1865	Outer_Full	23.27	/	/	24.87	/	/	<=33.01	Pass
		Inner_Full	23.80	/	/	25.40	/	/	<=33.01	Pass
		Inner_1RB_Left	23.88	/	/	25.48	/	/	<=33.01	Pass
		Inner_1RB_Right	24.12	/	/	25.72	/	/	<=33.01	Pass
	1880	Outer_Full	23.43	/	/	25.03	/	/	<=33.01	Pass
		Inner_Full	24.06	/	/	25.66	/	/	<=33.01	Pass
		Inner_1RB_Left	23.83	/	/	25.43	/	/	<=33.01	Pass
		Inner_1RB_Right	24.07	/	/	25.67	/	/	<=33.01	Pass
	1895	Outer_Full	23.40	/	/	25.00	/	/	<=33.01	Pass
		Inner_Full	24.00	/	/	25.60	/	/	<=33.01	Pass
		Inner_1RB_Left	24.04	/	/	25.64	/	/	<=33.01	Pass
		Inner_1RB_Right	24.04	/	/	25.64	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	1865	Outer_Full	22.92	/	/	24.52	/	/	<=33.01	Pass
		Inner_Full	23.82	/	/	25.42	/	/	<=33.01	Pass
		Inner_1RB_Left	23.83	/	/	25.43	/	/	<=33.01	Pass
		Inner_1RB_Right	24.13	/	/	25.73	/	/	<=33.01	Pass
	1880	Outer_Full	23.04	/	/	24.64	/	/	<=33.01	Pass
		Inner_Full	24.06	/	/	25.66	/	/	<=33.01	Pass
		Inner_1RB_Left	24.06	/	/	25.66	/	/	<=33.01	Pass
		Inner_1RB_Right	24.12	/	/	25.72	/	/	<=33.01	Pass
	1895	Outer_Full	23.07	/	/	24.67	/	/	<=33.01	Pass
		Inner_Full	23.97	/	/	25.57	/	/	<=33.01	Pass
		Inner_1RB_Left	24.09	/	/	25.69	/	/	<=33.01	Pass
		Inner_1RB_Right	24.08	/	/	25.68	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	1865	Outer_Full	21.83	/	/	23.43	/	/	<=33.01	Pass
		Inner_Full	22.82	/	/	24.42	/	/	<=33.01	Pass
		Inner_1RB_Left	22.75	/	/	24.35	/	/	<=33.01	Pass
		Inner_1RB_Right	23.03	/	/	24.63	/	/	<=33.01	Pass
	1880	Outer_Full	22.06	/	/	23.66	/	/	<=33.01	Pass
		Inner_Full	23.06	/	/	24.66	/	/	<=33.01	Pass
		Inner_1RB_Left	22.85	/	/	24.45	/	/	<=33.01	Pass
		Inner_1RB_Right	23.00	/	/	24.60	/	/	<=33.01	Pass
	1895	Outer_Full	21.99	/	/	23.59	/	/	<=33.01	Pass
		Inner_Full	22.91	/	/	24.51	/	/	<=33.01	Pass
		Inner_1RB_Left	22.96	/	/	24.56	/	/	<=33.01	Pass
		Inner_1RB_Right	23.07	/	/	24.67	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	1865	Outer_Full	21.39	/	/	22.99	/	/	<=33.01	Pass
		Inner_Full	21.41	/	/	23.01	/	/	<=33.01	Pass

		Inner_1RB_Left	21.55	/	/	23.15	/	/	<=33.01	Pass
		Inner_1RB_Right	21.76	/	/	23.36	/	/	<=33.01	Pass
	1880	Outer_Full	21.52	/	/	23.12	/	/	<=33.01	Pass
		Inner_Full	21.60	/	/	23.20	/	/	<=33.01	Pass
		Inner_1RB_Left	21.57	/	/	23.17	/	/	<=33.01	Pass
		Inner_1RB_Right	21.73	/	/	23.33	/	/	<=33.01	Pass
	1895	Outer_Full	21.53	/	/	23.13	/	/	<=33.01	Pass
		Inner_Full	21.53	/	/	23.13	/	/	<=33.01	Pass
		Inner_1RB_Left	21.65	/	/	23.25	/	/	<=33.01	Pass
		Inner_1RB_Right	21.66	/	/	23.26	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	1865	Outer_Full	19.41	/	/	21.01	/	/	<=33.01	Pass
		Inner_Full	19.28	/	/	20.88	/	/	<=33.01	Pass
		Inner_1RB_Left	18.79	/	/	20.39	/	/	<=33.01	Pass
		Inner_1RB_Right	19.18	/	/	20.78	/	/	<=33.01	Pass
	1880	Outer_Full	19.52	/	/	21.12	/	/	<=33.01	Pass
		Inner_Full	19.52	/	/	21.12	/	/	<=33.01	Pass
		Inner_1RB_Left	18.85	/	/	20.45	/	/	<=33.01	Pass
		Inner_1RB_Right	19.14	/	/	20.74	/	/	<=33.01	Pass
	1895	Outer_Full	19.46	/	/	21.06	/	/	<=33.01	Pass
		Inner_Full	19.43	/	/	21.03	/	/	<=33.01	Pass
		Inner_1RB_Left	18.91	/	/	20.51	/	/	<=33.01	Pass
		Inner_1RB_Right	19.08	/	/	20.68	/	/	<=33.01	Pass
CP-OFDM QPSK	1865	Outer_Full	20.95	/	/	22.55	/	/	<=33.01	Pass
		Inner_Full	22.49	/	/	24.09	/	/	<=33.01	Pass
		Inner_1RB_Left	22.56	/	/	24.16	/	/	<=33.01	Pass
		Inner_1RB_Right	22.75	/	/	24.35	/	/	<=33.01	Pass
	1880	Outer_Full	21.05	/	/	22.65	/	/	<=33.01	Pass
		Inner_Full	22.52	/	/	24.12	/	/	<=33.01	Pass
		Inner_1RB_Left	22.58	/	/	24.18	/	/	<=33.01	Pass
		Inner_1RB_Right	22.82	/	/	24.42	/	/	<=33.01	Pass
	1895	Outer_Full	20.91	/	/	22.51	/	/	<=33.01	Pass
		Inner_Full	22.55	/	/	24.15	/	/	<=33.01	Pass
		Inner_1RB_Left	22.72	/	/	24.32	/	/	<=33.01	Pass
		Inner_1RB_Right	22.52	/	/	24.12	/	/	<=33.01	Pass
CP-OFDM 16 QAM	1865	Outer_Full	20.91	/	/	22.51	/	/	<=33.01	Pass
		Inner_Full	21.83	/	/	23.43	/	/	<=33.01	Pass
		Inner_1RB_Left	21.93	/	/	23.53	/	/	<=33.01	Pass
		Inner_1RB_Right	22.29	/	/	23.89	/	/	<=33.01	Pass
	1880	Outer_Full	20.93	/	/	22.53	/	/	<=33.01	Pass
		Inner_Full	21.96	/	/	23.56	/	/	<=33.01	Pass
		Inner_1RB_Left	21.98	/	/	23.58	/	/	<=33.01	Pass
		Inner_1RB_Right	22.26	/	/	23.86	/	/	<=33.01	Pass
	1895	Outer_Full	20.97	/	/	22.57	/	/	<=33.01	Pass
		Inner_Full	22.04	/	/	23.64	/	/	<=33.01	Pass
		Inner_1RB_Left	22.18	/	/	23.78	/	/	<=33.01	Pass
		Inner_1RB_Right	22.14	/	/	23.74	/	/	<=33.01	Pass
CP-OFDM 64 QAM	1865	Outer_Full	20.39	/	/	21.99	/	/	<=33.01	Pass
		Inner_Full	20.35	/	/	21.95	/	/	<=33.01	Pass
		Inner_1RB_Left	20.39	/	/	21.99	/	/	<=33.01	Pass
		Inner_1RB_Right	20.73	/	/	22.33	/	/	<=33.01	Pass
	1880	Outer_Full	20.60	/	/	22.20	/	/	<=33.01	Pass
		Inner_Full	20.58	/	/	22.18	/	/	<=33.01	Pass
		Inner_1RB_Left	20.42	/	/	22.02	/	/	<=33.01	Pass
		Inner_1RB_Right	20.69	/	/	22.29	/	/	<=33.01	Pass
	1895	Outer_Full	20.46	/	/	22.06	/	/	<=33.01	Pass
		Inner_Full	20.53	/	/	22.13	/	/	<=33.01	Pass
		Inner_1RB_Left	20.52	/	/	22.12	/	/	<=33.01	Pass
		Inner_1RB_Right	20.60	/	/	22.20	/	/	<=33.01	Pass

CP-OFDM 256 QAM	1865	Outer_Full	17.43	/	/	19.03	/	/	<=33.01	Pass
		Inner_Full	17.29	/	/	18.89	/	/	<=33.01	Pass
		Inner_1RB_Left	16.84	/	/	18.44	/	/	<=33.01	Pass
		Inner_1RB_Right	17.24	/	/	18.84	/	/	<=33.01	Pass
	1880	Outer_Full	17.53	/	/	19.13	/	/	<=33.01	Pass
		Inner_Full	17.55	/	/	19.15	/	/	<=33.01	Pass
		Inner_1RB_Left	16.93	/	/	18.53	/	/	<=33.01	Pass
		Inner_1RB_Right	17.17	/	/	18.77	/	/	<=33.01	Pass
	1895	Outer_Full	17.51	/	/	19.11	/	/	<=33.01	Pass
		Inner_Full	17.48	/	/	19.08	/	/	<=33.01	Pass
		Inner_1RB_Left	17.11	/	/	18.71	/	/	<=33.01	Pass
		Inner_1RB_Right	17.21	/	/	18.81	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant1: 1.60dBi; Ant2: 1.60dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.7 15_S_40M_NTNV_EIRP

5G NR n2 SCS=15kHz SISO 40MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1870	Outer_Full	23.47	/	/	25.07	/	/	<=33.01	Pass
		Inner_Full	23.93	/	/	25.53	/	/	<=33.01	Pass
		Inner_1RB_Left	23.88	/	/	25.48	/	/	<=33.01	Pass
		Inner_1RB_Right	24.03	/	/	25.63	/	/	<=33.01	Pass
	1880	Outer_Full	23.52	/	/	25.12	/	/	<=33.01	Pass
		Inner_Full	24.06	/	/	25.66	/	/	<=33.01	Pass
		Inner_1RB_Left	23.83	/	/	25.43	/	/	<=33.01	Pass
		Inner_1RB_Right	24.09	/	/	25.69	/	/	<=33.01	Pass
	1890	Outer_Full	23.56	/	/	25.16	/	/	<=33.01	Pass
		Inner_Full	24.02	/	/	25.62	/	/	<=33.01	Pass
		Inner_1RB_Left	23.94	/	/	25.54	/	/	<=33.01	Pass
		Inner_1RB_Right	24.01	/	/	25.61	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	1870	Outer_Full	23.05	/	/	24.65	/	/	<=33.01	Pass
		Inner_Full	23.94	/	/	25.54	/	/	<=33.01	Pass
		Inner_1RB_Left	23.85	/	/	25.45	/	/	<=33.01	Pass
		Inner_1RB_Right	24.24	/	/	25.84	/	/	<=33.01	Pass
	1880	Outer_Full	23.08	/	/	24.68	/	/	<=33.01	Pass
		Inner_Full	24.08	/	/	25.68	/	/	<=33.01	Pass
		Inner_1RB_Left	23.80	/	/	25.40	/	/	<=33.01	Pass
		Inner_1RB_Right	24.11	/	/	25.71	/	/	<=33.01	Pass
	1890	Outer_Full	23.18	/	/	24.78	/	/	<=33.01	Pass
		Inner_Full	24.01	/	/	25.61	/	/	<=33.01	Pass
		Inner_1RB_Left	23.91	/	/	25.51	/	/	<=33.01	Pass
		Inner_1RB_Right	24.06	/	/	25.66	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	1870	Outer_Full	21.90	/	/	23.50	/	/	<=33.01	Pass
		Inner_Full	22.90	/	/	24.50	/	/	<=33.01	Pass
		Inner_1RB_Left	22.74	/	/	24.34	/	/	<=33.01	Pass
		Inner_1RB_Right	23.06	/	/	24.66	/	/	<=33.01	Pass
	1880	Outer_Full	22.03	/	/	23.63	/	/	<=33.01	Pass
		Inner_Full	23.02	/	/	24.62	/	/	<=33.01	Pass
		Inner_1RB_Left	22.76	/	/	24.36	/	/	<=33.01	Pass
		Inner_1RB_Right	23.05	/	/	24.65	/	/	<=33.01	Pass
	1890	Outer_Full	22.04	/	/	23.64	/	/	<=33.01	Pass
		Inner_Full	22.99	/	/	24.59	/	/	<=33.01	Pass
		Inner_1RB_Left	22.79	/	/	24.39	/	/	<=33.01	Pass
		Inner_1RB_Right	23.03	/	/	24.63	/	/	<=33.01	Pass

DFT-s-OFDM 64 QAM	1870	Outer Full	21.42	/	/	23.02	/	/	<=33.01	Pass
		Inner Full	21.46	/	/	23.06	/	/	<=33.01	Pass
		Inner 1RB Left	21.49	/	/	23.09	/	/	<=33.01	Pass
		Inner 1RB Right	21.70	/	/	23.30	/	/	<=33.01	Pass
	1880	Outer Full	21.46	/	/	23.06	/	/	<=33.01	Pass
		Inner Full	21.48	/	/	23.08	/	/	<=33.01	Pass
		Inner 1RB Left	21.45	/	/	23.05	/	/	<=33.01	Pass
		Inner 1RB Right	21.68	/	/	23.28	/	/	<=33.01	Pass
	1890	Outer Full	21.46	/	/	23.06	/	/	<=33.01	Pass
		Inner Full	21.54	/	/	23.14	/	/	<=33.01	Pass
		Inner 1RB Left	21.54	/	/	23.14	/	/	<=33.01	Pass
		Inner 1RB Right	21.75	/	/	23.35	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	1870	Outer Full	19.38	/	/	20.98	/	/	<=33.01	Pass
		Inner Full	19.42	/	/	21.02	/	/	<=33.01	Pass
		Inner 1RB Left	18.79	/	/	20.39	/	/	<=33.01	Pass
		Inner 1RB Right	18.96	/	/	20.56	/	/	<=33.01	Pass
	1880	Outer Full	19.42	/	/	21.02	/	/	<=33.01	Pass
		Inner Full	19.53	/	/	21.13	/	/	<=33.01	Pass
		Inner 1RB Left	18.74	/	/	20.34	/	/	<=33.01	Pass
		Inner 1RB Right	19.03	/	/	20.63	/	/	<=33.01	Pass
	1890	Outer Full	19.51	/	/	21.11	/	/	<=33.01	Pass
		Inner Full	19.46	/	/	21.06	/	/	<=33.01	Pass
		Inner 1RB Left	18.79	/	/	20.39	/	/	<=33.01	Pass
		Inner 1RB Right	18.81	/	/	20.41	/	/	<=33.01	Pass
CP-OFDM QPSK	1870	Outer Full	21.07	/	/	22.67	/	/	<=33.01	Pass
		Inner Full	22.52	/	/	24.12	/	/	<=33.01	Pass
		Inner 1RB Left	22.50	/	/	24.10	/	/	<=33.01	Pass
		Inner 1RB Right	22.70	/	/	24.30	/	/	<=33.01	Pass
	1880	Outer Full	21.10	/	/	22.70	/	/	<=33.01	Pass
		Inner Full	22.62	/	/	24.22	/	/	<=33.01	Pass
		Inner 1RB Left	22.51	/	/	24.11	/	/	<=33.01	Pass
		Inner 1RB Right	22.73	/	/	24.33	/	/	<=33.01	Pass
	1890	Outer Full	21.05	/	/	22.65	/	/	<=33.01	Pass
		Inner Full	22.53	/	/	24.13	/	/	<=33.01	Pass
		Inner 1RB Left	22.65	/	/	24.25	/	/	<=33.01	Pass
		Inner 1RB Right	22.79	/	/	24.39	/	/	<=33.01	Pass
CP-OFDM 16 QAM	1870	Outer Full	20.87	/	/	22.47	/	/	<=33.01	Pass
		Inner Full	21.92	/	/	23.52	/	/	<=33.01	Pass
		Inner 1RB Left	21.84	/	/	23.44	/	/	<=33.01	Pass
		Inner 1RB Right	22.23	/	/	23.83	/	/	<=33.01	Pass
	1880	Outer Full	20.90	/	/	22.50	/	/	<=33.01	Pass
		Inner Full	22.02	/	/	23.62	/	/	<=33.01	Pass
		Inner 1RB Left	21.96	/	/	23.56	/	/	<=33.01	Pass
		Inner 1RB Right	22.40	/	/	24.00	/	/	<=33.01	Pass
	1890	Outer Full	20.93	/	/	22.53	/	/	<=33.01	Pass
		Inner Full	22.10	/	/	23.70	/	/	<=33.01	Pass
		Inner 1RB Left	22.07	/	/	23.67	/	/	<=33.01	Pass
		Inner 1RB Right	22.06	/	/	23.66	/	/	<=33.01	Pass
CP-OFDM 64 QAM	1870	Outer Full	20.43	/	/	22.03	/	/	<=33.01	Pass
		Inner Full	20.47	/	/	22.07	/	/	<=33.01	Pass
		Inner 1RB Left	20.44	/	/	22.04	/	/	<=33.01	Pass
		Inner 1RB Right	20.68	/	/	22.28	/	/	<=33.01	Pass
	1880	Outer Full	20.55	/	/	22.15	/	/	<=33.01	Pass
		Inner Full	20.48	/	/	22.08	/	/	<=33.01	Pass
		Inner 1RB Left	20.30	/	/	21.90	/	/	<=33.01	Pass
		Inner 1RB Right	20.65	/	/	22.25	/	/	<=33.01	Pass
	1890	Outer Full	20.52	/	/	22.12	/	/	<=33.01	Pass
		Inner Full	20.47	/	/	22.07	/	/	<=33.01	Pass

		Inner_1RB_Left	20.48	/	/	22.08	/	/	<=33.01	Pass
		Inner_1RB_Right	20.50	/	/	22.10	/	/	<=33.01	Pass
CP-OFDM 256 QAM	1870	Outer_Full	17.41	/	/	19.01	/	/	<=33.01	Pass
		Inner_Full	17.45	/	/	19.05	/	/	<=33.01	Pass
		Inner_1RB_Left	16.72	/	/	18.32	/	/	<=33.01	Pass
		Inner_1RB_Right	17.13	/	/	18.73	/	/	<=33.01	Pass
	1880	Outer_Full	17.53	/	/	19.13	/	/	<=33.01	Pass
		Inner_Full	17.45	/	/	19.05	/	/	<=33.01	Pass
		Inner_1RB_Left	16.85	/	/	18.45	/	/	<=33.01	Pass
		Inner_1RB_Right	17.13	/	/	18.73	/	/	<=33.01	Pass
	1890	Outer_Full	17.62	/	/	19.22	/	/	<=33.01	Pass
		Inner_Full	17.53	/	/	19.13	/	/	<=33.01	Pass
		Inner_1RB_Left	16.92	/	/	18.52	/	/	<=33.01	Pass
Inner_1RB_Right		17.09	/	/	18.69	/	/	<=33.01	Pass	
Note1: Antenna Gain: Ant1: 1.60dBi; Ant2: 1.60dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.8 15_M_5M_NTNV_EIRP

5G NR n2 SCS=15kHz MIMO 5MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1852.5	Outer_Full	22.95	23.08	26.03	24.55	24.68	27.63	<=33.01	Pass
		Inner_Full	22.88	23.01	25.96	24.48	24.61	27.56	<=33.01	Pass
		Inner_1RB_Left	22.99	23.06	26.04	24.59	24.66	27.64	<=33.01	Pass
		Inner_1RB_Right	22.64	22.57	25.62	24.24	24.17	27.22	<=33.01	Pass
	1880	Outer_Full	23.10	23.14	26.13	24.70	24.74	27.73	<=33.01	Pass
		Inner_Full	23.05	23.07	26.07	24.65	24.67	27.67	<=33.01	Pass
		Inner_1RB_Left	23.15	23.16	26.17	24.75	24.76	27.77	<=33.01	Pass
		Inner_1RB_Right	22.70	22.48	25.60	24.30	24.08	27.20	<=33.01	Pass
	1907.5	Outer_Full	23.45	23.19	26.33	25.05	24.79	27.93	<=33.01	Pass
		Inner_Full	23.22	23.01	26.13	24.82	24.61	27.73	<=33.01	Pass
		Inner_1RB_Left	23.38	23.14	26.27	24.98	24.74	27.87	<=33.01	Pass
		Inner_1RB_Right	21.92	22.08	25.01	23.52	23.68	26.61	<=33.01	Pass
DFT-s-OFDM QPSK	1852.5	Outer_Full	23.03	23.10	26.08	24.63	24.70	27.68	<=33.01	Pass
		Inner_Full	22.85	22.96	25.92	24.45	24.56	27.52	<=33.01	Pass
		Inner_1RB_Left	22.99	23.11	26.06	24.59	24.71	27.66	<=33.01	Pass
		Inner_1RB_Right	22.09	22.06	25.09	23.69	23.66	26.69	<=33.01	Pass
	1880	Outer_Full	23.14	23.17	26.17	24.74	24.77	27.77	<=33.01	Pass
		Inner_Full	23.06	23.06	26.07	24.66	24.66	27.67	<=33.01	Pass
		Inner_1RB_Left	23.17	23.21	26.20	24.77	24.81	27.80	<=33.01	Pass
		Inner_1RB_Right	22.28	22.01	25.16	23.88	23.61	26.76	<=33.01	Pass
	1907.5	Outer_Full	23.34	23.17	26.27	24.94	24.77	27.87	<=33.01	Pass
		Inner_Full	23.25	23.04	26.16	24.85	24.64	27.76	<=33.01	Pass
		Inner_1RB_Left	23.32	23.15	26.25	24.92	24.75	27.85	<=33.01	Pass
		Inner_1RB_Right	23.02	23.07	26.06	24.62	24.67	27.66	<=33.01	Pass
DFT-s-OFDM 16 QAM	1852.5	Outer_Full	21.17	21.24	24.22	22.77	22.84	25.82	<=33.01	Pass
		Inner_Full	22.14	22.23	25.20	23.74	23.83	26.80	<=33.01	Pass
		Inner_1RB_Left	22.11	22.26	25.20	23.71	23.86	26.80	<=33.01	Pass
		Inner_1RB_Right	22.15	22.25	25.21	23.75	23.85	26.81	<=33.01	Pass
	1880	Outer_Full	21.46	21.41	24.45	23.06	23.01	26.05	<=33.01	Pass
		Inner_Full	22.43	22.43	25.44	24.03	24.03	27.04	<=33.01	Pass
		Inner_1RB_Left	22.25	22.29	25.28	23.85	23.89	26.88	<=33.01	Pass
		Inner_1RB_Right	22.35	22.32	25.35	23.95	23.92	26.95	<=33.01	Pass
	1907.5	Outer_Full	21.59	21.36	24.49	23.19	22.96	26.09	<=33.01	Pass
		Inner_Full	22.63	22.39	25.52	24.23	23.99	27.12	<=33.01	Pass

DFT-s-OFDM 64 QAM	1852.5	Inner 1RB Left	22.44	22.18	25.32	24.04	23.78	26.92	<=33.01	Pass
		Inner 1RB Right	22.47	22.25	25.37	24.07	23.85	26.97	<=33.01	Pass
		Outer Full	20.69	20.77	23.74	22.29	22.37	25.34	<=33.01	Pass
		Inner Full	20.77	20.81	23.80	22.37	22.41	25.40	<=33.01	Pass
	1880	Inner 1RB Left	20.77	20.89	23.84	22.37	22.49	25.44	<=33.01	Pass
		Inner 1RB Right	20.88	20.96	23.93	22.48	22.56	25.53	<=33.01	Pass
		Outer Full	20.96	20.98	23.98	22.56	22.58	25.58	<=33.01	Pass
		Inner Full	20.96	20.95	23.97	22.56	22.55	25.57	<=33.01	Pass
	1907.5	Inner 1RB Left	21.00	21.06	24.04	22.60	22.66	25.64	<=33.01	Pass
		Inner 1RB Right	21.09	21.06	24.09	22.69	22.66	25.69	<=33.01	Pass
		Outer Full	21.05	20.84	23.96	22.65	22.44	25.56	<=33.01	Pass
		Inner Full	21.06	20.85	23.97	22.66	22.45	25.57	<=33.01	Pass
	1907.5	Inner 1RB Left	21.13	20.96	24.06	22.73	22.56	25.66	<=33.01	Pass
		Inner 1RB Right	21.24	20.97	24.12	22.84	22.57	25.72	<=33.01	Pass
DFT-s-OFDM 256 QAM	1852.5	Outer Full	18.71	18.80	21.77	20.31	20.40	23.37	<=33.01	Pass
		Inner Full	18.57	18.71	21.65	20.17	20.31	23.25	<=33.01	Pass
		Inner 1RB Left	18.12	18.21	21.18	19.72	19.81	22.78	<=33.01	Pass
		Inner 1RB Right	18.20	18.35	21.29	19.80	19.95	22.89	<=33.01	Pass
	1880	Outer Full	18.79	18.85	21.83	20.39	20.45	23.43	<=33.01	Pass
		Inner Full	18.88	18.92	21.91	20.48	20.52	23.51	<=33.01	Pass
		Inner 1RB Left	18.29	18.35	21.33	19.89	19.95	22.93	<=33.01	Pass
		Inner 1RB Right	18.38	18.38	21.39	19.98	19.98	22.99	<=33.01	Pass
	1907.5	Outer Full	19.03	18.84	21.95	20.63	20.44	23.55	<=33.01	Pass
		Inner Full	18.94	18.76	21.86	20.54	20.36	23.46	<=33.01	Pass
		Inner 1RB Left	18.44	18.30	21.38	20.04	19.90	22.98	<=33.01	Pass
		Inner 1RB Right	18.58	18.35	21.48	20.18	19.95	23.08	<=33.01	Pass
CP-OFDM QPSK	1852.5	Outer Full	20.27	20.42	23.36	21.87	22.02	24.96	<=33.01	Pass
		Inner Full	21.84	21.98	24.92	23.44	23.58	26.52	<=33.01	Pass
		Inner 1RB Left	22.00	22.07	25.05	23.60	23.67	26.65	<=33.01	Pass
		Inner 1RB Right	22.04	22.16	25.11	23.64	23.76	26.71	<=33.01	Pass
	1880	Outer Full	20.58	20.55	23.58	22.18	22.15	25.18	<=33.01	Pass
		Inner Full	22.09	22.08	25.10	23.69	23.68	26.70	<=33.01	Pass
		Inner 1RB Left	22.00	22.02	25.02	23.60	23.62	26.62	<=33.01	Pass
		Inner 1RB Right	22.31	22.27	25.30	23.91	23.87	26.90	<=33.01	Pass
	1907.5	Outer Full	20.68	20.47	23.59	22.28	22.07	25.19	<=33.01	Pass
		Inner Full	22.28	22.04	25.17	23.88	23.64	26.77	<=33.01	Pass
		Inner 1RB Left	22.30	22.15	25.24	23.90	23.75	26.84	<=33.01	Pass
		Inner 1RB Right	22.33	22.03	25.19	23.93	23.63	26.79	<=33.01	Pass
CP-OFDM 16 QAM	1852.5	Outer Full	20.22	20.32	23.28	21.82	21.92	24.88	<=33.01	Pass
		Inner Full	21.11	21.22	24.18	22.71	22.82	25.78	<=33.01	Pass
		Inner 1RB Left	21.34	21.46	24.41	22.94	23.06	26.01	<=33.01	Pass
		Inner 1RB Right	21.36	21.54	24.46	22.96	23.14	26.06	<=33.01	Pass
	1880	Outer Full	20.62	20.60	23.62	22.22	22.20	25.22	<=33.01	Pass
		Inner Full	21.31	21.34	24.34	22.91	22.94	25.94	<=33.01	Pass
		Inner 1RB Left	21.50	21.52	24.52	23.10	23.12	26.12	<=33.01	Pass
		Inner 1RB Right	21.63	21.64	24.65	23.23	23.24	26.25	<=33.01	Pass
	1907.5	Outer Full	20.76	20.53	23.66	22.36	22.13	25.26	<=33.01	Pass
		Inner Full	21.55	21.32	24.45	23.15	22.92	26.05	<=33.01	Pass
		Inner 1RB Left	21.71	21.51	24.62	23.31	23.11	26.22	<=33.01	Pass
		Inner 1RB Right	21.67	21.46	24.58	23.27	23.06	26.18	<=33.01	Pass
CP-OFDM 64 QAM	1852.5	Outer Full	19.72	19.86	22.80	21.32	21.46	24.40	<=33.01	Pass
		Inner Full	19.83	19.87	22.86	21.43	21.47	24.46	<=33.01	Pass
		Inner 1RB Left	19.84	19.91	22.89	21.44	21.51	24.49	<=33.01	Pass
		Inner 1RB Right	19.86	19.96	22.92	21.46	21.56	24.52	<=33.01	Pass
	1880	Outer Full	19.93	19.97	22.96	21.53	21.57	24.56	<=33.01	Pass
		Inner Full	20.04	20.06	23.06	21.64	21.66	24.66	<=33.01	Pass
		Inner 1RB Left	20.08	20.10	23.10	21.68	21.70	24.70	<=33.01	Pass
		Inner 1RB Right	20.12	20.18	23.16	21.72	21.78	24.76	<=33.01	Pass

CP-OFDM 256 QAM	1907.5	Outer_Full	20.07	19.88	22.99	21.67	21.48	24.59	<=33.01	Pass
		Inner_Full	20.12	19.91	23.03	21.72	21.51	24.63	<=33.01	Pass
		Inner_1RB_Left	20.20	20.01	23.12	21.80	21.61	24.72	<=33.01	Pass
		Inner_1RB_Right	20.11	19.86	23.00	21.71	21.46	24.60	<=33.01	Pass
	1852.5	Outer_Full	16.78	16.86	19.83	18.38	18.46	21.43	<=33.01	Pass
		Inner_Full	16.85	16.93	19.90	18.45	18.53	21.50	<=33.01	Pass
		Inner_1RB_Left	16.34	16.45	19.41	17.94	18.05	21.01	<=33.01	Pass
		Inner_1RB_Right	16.39	16.50	19.46	17.99	18.10	21.06	<=33.01	Pass
	1880	Outer_Full	16.99	16.93	19.97	18.59	18.53	21.57	<=33.01	Pass
		Inner_Full	16.99	17.06	20.04	18.59	18.66	21.64	<=33.01	Pass
		Inner_1RB_Left	16.47	16.42	19.46	18.07	18.02	21.06	<=33.01	Pass
		Inner_1RB_Right	16.53	16.52	19.54	18.13	18.12	21.14	<=33.01	Pass
	1907.5	Outer_Full	17.12	16.93	20.04	18.72	18.53	21.64	<=33.01	Pass
		Inner_Full	17.15	16.94	20.06	18.75	18.54	21.66	<=33.01	Pass
		Inner_1RB_Left	16.63	16.50	19.58	18.23	18.10	21.18	<=33.01	Pass
		Inner_1RB_Right	16.77	16.52	19.66	18.37	18.12	21.26	<=33.01	Pass

Note1: Antenna Gain: Ant1: 1.60dBi; Ant2: 1.60dBi;
Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2

1.1.9 15_M_10M_NTNV_EIRP

5G NR n2 SCS=15kHz MIMO 10MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1855	Outer_Full	22.39	22.51	25.46	23.99	24.11	27.06	<=33.01	Pass
		Inner_Full	23.02	23.20	26.12	24.62	24.80	27.72	<=33.01	Pass
		Inner_1RB_Left	22.91	22.96	25.95	24.51	24.56	27.55	<=33.01	Pass
		Inner_1RB_Right	22.92	23.12	26.03	24.52	24.72	27.63	<=33.01	Pass
	1880	Outer_Full	22.65	22.63	25.65	24.25	24.23	27.25	<=33.01	Pass
		Inner_Full	23.13	23.16	26.16	24.73	24.76	27.76	<=33.01	Pass
		Inner_1RB_Left	22.99	23.08	26.05	24.59	24.68	27.65	<=33.01	Pass
		Inner_1RB_Right	23.22	23.16	26.20	24.82	24.76	27.80	<=33.01	Pass
	1905	Outer_Full	22.81	22.61	25.72	24.41	24.21	27.32	<=33.01	Pass
		Inner_Full	23.40	23.19	26.31	25.00	24.79	27.91	<=33.01	Pass
		Inner_1RB_Left	23.37	23.16	26.28	24.97	24.76	27.88	<=33.01	Pass
		Inner_1RB_Right	23.31	23.05	26.19	24.91	24.65	27.79	<=33.01	Pass
DFT-s-OFDM QPSK	1855	Outer_Full	21.95	22.06	25.02	23.55	23.66	26.62	<=33.01	Pass
		Inner_Full	22.91	23.07	26.00	24.51	24.67	27.60	<=33.01	Pass
		Inner_1RB_Left	23.07	23.09	26.09	24.67	24.69	27.69	<=33.01	Pass
		Inner_1RB_Right	23.02	23.20	26.12	24.62	24.80	27.72	<=33.01	Pass
	1880	Outer_Full	22.08	22.13	25.12	23.68	23.73	26.72	<=33.01	Pass
		Inner_Full	23.16	23.15	26.17	24.76	24.75	27.77	<=33.01	Pass
		Inner_1RB_Left	23.18	23.18	26.19	24.78	24.78	27.79	<=33.01	Pass
		Inner_1RB_Right	23.22	23.19	26.22	24.82	24.79	27.82	<=33.01	Pass
	1905	Outer_Full	22.25	22.06	25.17	23.85	23.66	26.77	<=33.01	Pass
		Inner_Full	23.33	23.08	26.22	24.93	24.68	27.82	<=33.01	Pass
		Inner_1RB_Left	23.36	23.13	26.26	24.96	24.73	27.86	<=33.01	Pass
		Inner_1RB_Right	23.35	23.15	26.26	24.95	24.75	27.86	<=33.01	Pass
DFT-s-OFDM 16 QAM	1855	Outer_Full	21.16	21.23	24.21	22.76	22.83	25.81	<=33.01	Pass
		Inner_Full	22.17	22.24	25.22	23.77	23.84	26.82	<=33.01	Pass
		Inner_1RB_Left	21.96	22.03	25.01	23.56	23.63	26.61	<=33.01	Pass
		Inner_1RB_Right	22.11	22.20	25.17	23.71	23.80	26.77	<=33.01	Pass
	1880	Outer_Full	21.29	21.33	24.32	22.89	22.93	25.92	<=33.01	Pass
		Inner_Full	22.43	22.39	25.42	24.03	23.99	27.02	<=33.01	Pass
		Inner_1RB_Left	22.11	22.15	25.14	23.71	23.75	26.74	<=33.01	Pass
		Inner_1RB_Right	22.42	22.36	25.40	24.02	23.96	27.00	<=33.01	Pass

	1905	Outer Full	21.42	21.20	24.32	23.02	22.80	25.92	<=33.01	Pass
		Inner Full	22.50	22.26	25.39	24.10	23.86	26.99	<=33.01	Pass
		Inner 1RB Left	22.29	22.08	25.20	23.89	23.68	26.80	<=33.01	Pass
		Inner 1RB Right	22.44	22.27	25.37	24.04	23.87	26.97	<=33.01	Pass
DFT-s-OFDM 64 QAM	1855	Outer Full	20.67	20.81	23.75	22.27	22.41	25.35	<=33.01	Pass
		Inner Full	20.70	20.79	23.76	22.30	22.39	25.36	<=33.01	Pass
		Inner 1RB Left	20.74	20.78	23.77	22.34	22.38	25.37	<=33.01	Pass
		Inner 1RB Right	20.78	20.93	23.87	22.38	22.53	25.47	<=33.01	Pass
	1880	Outer Full	20.94	20.91	23.94	22.54	22.51	25.54	<=33.01	Pass
		Inner Full	20.89	20.85	23.88	22.49	22.45	25.48	<=33.01	Pass
		Inner 1RB Left	20.88	20.97	23.94	22.48	22.57	25.54	<=33.01	Pass
		Inner 1RB Right	21.15	21.12	24.15	22.75	22.72	25.75	<=33.01	Pass
	1905	Outer Full	21.09	20.86	23.99	22.69	22.46	25.59	<=33.01	Pass
		Inner Full	21.03	20.80	23.93	22.63	22.40	25.53	<=33.01	Pass
		Inner 1RB Left	21.19	20.97	24.09	22.79	22.57	25.69	<=33.01	Pass
		Inner 1RB Right	21.17	20.97	24.08	22.77	22.57	25.68	<=33.01	Pass
DFT-s-OFDM 256 QAM	1855	Outer Full	18.60	18.72	21.67	20.20	20.32	23.27	<=33.01	Pass
		Inner Full	18.60	18.66	21.64	20.20	20.26	23.24	<=33.01	Pass
		Inner 1RB Left	18.09	18.12	21.12	19.69	19.72	22.72	<=33.01	Pass
		Inner 1RB Right	18.15	18.30	21.24	19.75	19.90	22.84	<=33.01	Pass
	1880	Outer Full	18.90	18.86	21.89	20.50	20.46	23.49	<=33.01	Pass
		Inner Full	18.83	18.82	21.84	20.43	20.42	23.44	<=33.01	Pass
		Inner 1RB Left	18.27	18.25	21.27	19.87	19.85	22.87	<=33.01	Pass
		Inner 1RB Right	18.46	18.38	21.43	20.06	19.98	23.03	<=33.01	Pass
	1905	Outer Full	18.89	18.71	21.81	20.49	20.31	23.41	<=33.01	Pass
		Inner Full	18.91	18.79	21.86	20.51	20.39	23.46	<=33.01	Pass
		Inner 1RB Left	18.49	18.35	21.43	20.09	19.95	23.03	<=33.01	Pass
		Inner 1RB Right	18.51	18.28	21.41	20.11	19.88	23.01	<=33.01	Pass
CP-OFDM QPSK	1855	Outer Full	20.17	20.24	23.22	21.77	21.84	24.82	<=33.01	Pass
		Inner Full	21.64	21.76	24.71	23.24	23.36	26.31	<=33.01	Pass
		Inner 1RB Left	21.66	21.79	24.74	23.26	23.39	26.34	<=33.01	Pass
		Inner 1RB Right	21.81	21.99	24.91	23.41	23.59	26.51	<=33.01	Pass
	1880	Outer Full	20.41	20.42	23.43	22.01	22.02	25.03	<=33.01	Pass
		Inner Full	21.86	21.85	24.87	23.46	23.45	26.47	<=33.01	Pass
		Inner 1RB Left	21.85	21.90	24.89	23.45	23.50	26.49	<=33.01	Pass
		Inner 1RB Right	22.13	22.11	25.13	23.73	23.71	26.73	<=33.01	Pass
	1905	Outer Full	20.53	20.36	23.46	22.13	21.96	25.06	<=33.01	Pass
		Inner Full	22.01	21.84	24.94	23.61	23.44	26.54	<=33.01	Pass
		Inner 1RB Left	22.15	21.93	25.05	23.75	23.53	26.65	<=33.01	Pass
		Inner 1RB Right	22.16	21.96	25.07	23.76	23.56	26.67	<=33.01	Pass
CP-OFDM 16 QAM	1855	Outer Full	20.14	20.27	23.22	21.74	21.87	24.82	<=33.01	Pass
		Inner Full	21.09	21.21	24.16	22.69	22.81	25.76	<=33.01	Pass
		Inner 1RB Left	21.20	21.30	24.26	22.80	22.90	25.86	<=33.01	Pass
		Inner 1RB Right	21.22	21.37	24.31	22.82	22.97	25.91	<=33.01	Pass
	1880	Outer Full	20.41	20.36	23.40	22.01	21.96	25.00	<=33.01	Pass
		Inner Full	21.39	21.34	24.38	22.99	22.94	25.98	<=33.01	Pass
		Inner 1RB Left	21.36	21.42	24.40	22.96	23.02	26.00	<=33.01	Pass
		Inner 1RB Right	21.54	21.48	24.52	23.14	23.08	26.12	<=33.01	Pass
	1905	Outer Full	20.51	20.35	23.44	22.11	21.95	25.04	<=33.01	Pass
		Inner Full	21.50	21.28	24.40	23.10	22.88	26.00	<=33.01	Pass
		Inner 1RB Left	21.55	21.38	24.48	23.15	22.98	26.08	<=33.01	Pass
		Inner 1RB Right	21.61	21.43	24.53	23.21	23.03	26.13	<=33.01	Pass
CP-OFDM 64 QAM	1855	Outer Full	19.61	19.71	22.67	21.21	21.31	24.27	<=33.01	Pass
		Inner Full	19.66	19.74	22.71	21.26	21.34	24.31	<=33.01	Pass
		Inner 1RB Left	19.63	19.72	22.69	21.23	21.32	24.29	<=33.01	Pass
		Inner 1RB Right	19.71	19.87	22.80	21.31	21.47	24.40	<=33.01	Pass
	1880	Outer Full	19.87	19.84	22.87	21.47	21.44	24.47	<=33.01	Pass
		Inner Full	19.85	19.85	22.86	21.45	21.45	24.46	<=33.01	Pass

CP-OFDM 256 QAM	1905	Inner_1RB_Left	19.86	19.88	22.88	21.46	21.48	24.48	<=33.01	Pass
		Inner_1RB_Right	19.99	19.92	22.97	21.59	21.52	24.57	<=33.01	Pass
		Outer_Full	20.06	19.85	22.97	21.66	21.45	24.57	<=33.01	Pass
		Inner_Full	20.00	19.78	22.90	21.60	21.38	24.50	<=33.01	Pass
		Inner_1RB_Left	19.97	19.85	22.92	21.57	21.45	24.52	<=33.01	Pass
		Inner_1RB_Right	20.11	19.87	23.00	21.71	21.47	24.60	<=33.01	Pass
	1855	Outer_Full	16.60	16.65	19.64	18.20	18.25	21.24	<=33.01	Pass
		Inner_Full	16.62	16.79	19.72	18.22	18.39	21.32	<=33.01	Pass
		Inner_1RB_Left	16.16	16.26	19.22	17.76	17.86	20.82	<=33.01	Pass
		Inner_1RB_Right	16.32	16.42	19.38	17.92	18.02	20.98	<=33.01	Pass
	1880	Outer_Full	16.83	16.88	19.87	18.43	18.48	21.47	<=33.01	Pass
		Inner_Full	16.85	16.88	19.88	18.45	18.48	21.48	<=33.01	Pass
		Inner_1RB_Left	16.33	16.36	19.36	17.93	17.96	20.96	<=33.01	Pass
		Inner_1RB_Right	16.59	16.56	19.59	18.19	18.16	21.19	<=33.01	Pass
	1905	Outer_Full	17.01	16.77	19.90	18.61	18.37	21.50	<=33.01	Pass
		Inner_Full	17.06	16.91	20.00	18.66	18.51	21.60	<=33.01	Pass
		Inner_1RB_Left	16.49	16.37	19.44	18.09	17.97	21.04	<=33.01	Pass
		Inner_1RB_Right	16.73	16.50	19.63	18.33	18.10	21.23	<=33.01	Pass

Note1: Antenna Gain: Ant1: 1.60dBi; Ant2: 1.60dBi;
Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2

1.1.10 15_M_15M_NTNV_EIRP

5G NR n2 SCS=15kHz MIMO 15MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1857.5	Outer_Full	22.25	22.34	25.31	23.85	23.94	26.91	<=33.01	Pass
		Inner_Full	22.90	22.98	25.95	24.50	24.58	27.55	<=33.01	Pass
		Inner_1RB_Left	22.84	22.93	25.90	24.44	24.53	27.50	<=33.01	Pass
		Inner_1RB_Right	23.03	23.17	26.11	24.63	24.77	27.71	<=33.01	Pass
	1880	Outer_Full	22.54	22.53	25.55	24.14	24.13	27.15	<=33.01	Pass
		Inner_Full	23.13	23.07	26.11	24.73	24.67	27.71	<=33.01	Pass
		Inner_1RB_Left	23.00	23.06	26.04	24.60	24.66	27.64	<=33.01	Pass
		Inner_1RB_Right	23.32	23.25	26.30	24.92	24.85	27.90	<=33.01	Pass
	1902.5	Outer_Full	22.54	22.41	25.49	24.14	24.01	27.09	<=33.01	Pass
		Inner_Full	23.32	23.17	26.26	24.92	24.77	27.86	<=33.01	Pass
		Inner_1RB_Left	23.18	23.04	26.12	24.78	24.64	27.72	<=33.01	Pass
		Inner_1RB_Right	23.39	23.11	26.26	24.99	24.71	27.86	<=33.01	Pass
DFT-s-OFDM QPSK	1857.5	Outer_Full	21.78	21.90	24.85	23.38	23.50	26.45	<=33.01	Pass
		Inner_Full	22.94	23.06	26.01	24.54	24.66	27.61	<=33.01	Pass
		Inner_1RB_Left	22.91	22.97	25.95	24.51	24.57	27.55	<=33.01	Pass
		Inner_1RB_Right	23.02	23.20	26.12	24.62	24.80	27.72	<=33.01	Pass
	1880	Outer_Full	21.91	21.95	24.94	23.51	23.55	26.54	<=33.01	Pass
		Inner_Full	23.14	23.12	26.14	24.74	24.72	27.74	<=33.01	Pass
		Inner_1RB_Left	22.99	23.05	26.03	24.59	24.65	27.63	<=33.01	Pass
		Inner_1RB_Right	23.23	23.21	26.23	24.83	24.81	27.83	<=33.01	Pass
	1902.5	Outer_Full	22.14	21.90	25.03	23.74	23.50	26.63	<=33.01	Pass
		Inner_Full	23.21	23.06	26.15	24.81	24.66	27.75	<=33.01	Pass
		Inner_1RB_Left	23.22	23.08	26.16	24.82	24.68	27.76	<=33.01	Pass
		Inner_1RB_Right	23.43	23.16	26.31	25.03	24.76	27.91	<=33.01	Pass
DFT-s-OFDM 16 QAM	1857.5	Outer_Full	21.22	21.33	24.29	22.82	22.93	25.89	<=33.01	Pass
		Inner_Full	22.08	22.18	25.14	23.68	23.78	26.74	<=33.01	Pass
		Inner_1RB_Left	22.02	22.08	25.06	23.62	23.68	26.66	<=33.01	Pass
		Inner_1RB_Right	22.14	22.28	25.22	23.74	23.88	26.82	<=33.01	Pass
	1880	Outer_Full	21.37	21.29	24.34	22.97	22.89	25.94	<=33.01	Pass
		Inner_Full	22.31	22.26	25.30	23.91	23.86	26.90	<=33.01	Pass

	1902.5	Inner_1RB_Left	22.22	22.29	25.27	23.82	23.89	26.87	<=33.01	Pass
		Inner_1RB_Right	22.54	22.41	25.49	24.14	24.01	27.09	<=33.01	Pass
		Outer_Full	21.52	21.32	24.43	23.12	22.92	26.03	<=33.01	Pass
		Inner_Full	22.44	22.31	25.39	24.04	23.91	26.99	<=33.01	Pass
		Inner_1RB_Left	22.37	22.21	25.30	23.97	23.81	26.90	<=33.01	Pass
		Inner_1RB_Right	22.62	22.37	25.51	24.22	23.97	27.11	<=33.01	Pass
DFT-s-OFDM 64 QAM	1857.5	Outer_Full	20.69	20.80	23.76	22.29	22.40	25.36	<=33.01	Pass
		Inner_Full	20.64	20.74	23.70	22.24	22.34	25.30	<=33.01	Pass
		Inner_1RB_Left	20.82	20.90	23.87	22.42	22.50	25.47	<=33.01	Pass
		Inner_1RB_Right	20.83	21.06	23.96	22.43	22.66	25.56	<=33.01	Pass
	1880	Outer_Full	20.89	20.93	23.92	22.49	22.53	25.52	<=33.01	Pass
		Inner_Full	20.83	20.86	23.86	22.43	22.46	25.46	<=33.01	Pass
		Inner_1RB_Left	20.92	21.00	23.97	22.52	22.60	25.57	<=33.01	Pass
		Inner_1RB_Right	21.13	21.04	24.10	22.73	22.64	25.70	<=33.01	Pass
	1902.5	Outer_Full	21.07	20.83	23.96	22.67	22.43	25.56	<=33.01	Pass
		Inner_Full	21.03	20.87	23.96	22.63	22.47	25.56	<=33.01	Pass
		Inner_1RB_Left	21.10	21.02	24.07	22.70	22.62	25.67	<=33.01	Pass
		Inner_1RB_Right	21.35	21.08	24.23	22.95	22.68	25.83	<=33.01	Pass
DFT-s-OFDM 256 QAM	1857.5	Outer_Full	18.55	18.70	21.64	20.15	20.30	23.24	<=33.01	Pass
		Inner_Full	18.52	18.64	21.59	20.12	20.24	23.19	<=33.01	Pass
		Inner_1RB_Left	18.15	18.18	21.18	19.75	19.78	22.78	<=33.01	Pass
		Inner_1RB_Right	18.17	18.40	21.30	19.77	20.00	22.90	<=33.01	Pass
	1880	Outer_Full	18.80	18.80	21.81	20.40	20.40	23.41	<=33.01	Pass
		Inner_Full	18.82	18.82	21.83	20.42	20.42	23.43	<=33.01	Pass
		Inner_1RB_Left	18.24	18.31	21.29	19.84	19.91	22.89	<=33.01	Pass
		Inner_1RB_Right	18.45	18.40	21.44	20.05	20.00	23.04	<=33.01	Pass
	1902.5	Outer_Full	18.90	18.73	21.83	20.50	20.33	23.43	<=33.01	Pass
		Inner_Full	18.98	18.73	21.87	20.58	20.33	23.47	<=33.01	Pass
		Inner_1RB_Left	18.45	18.34	21.41	20.05	19.94	23.01	<=33.01	Pass
		Inner_1RB_Right	18.57	18.36	21.48	20.17	19.96	23.08	<=33.01	Pass
CP-OFDM QPSK	1857.5	Outer_Full	20.17	20.27	23.23	21.77	21.87	24.83	<=33.01	Pass
		Inner_Full	21.82	21.96	24.90	23.42	23.56	26.50	<=33.01	Pass
		Inner_1RB_Left	21.80	21.84	24.83	23.40	23.44	26.43	<=33.01	Pass
		Inner_1RB_Right	21.72	21.92	24.83	23.32	23.52	26.43	<=33.01	Pass
	1880	Outer_Full	20.40	20.38	23.40	22.00	21.98	25.00	<=33.01	Pass
		Inner_Full	22.11	22.11	25.12	23.71	23.71	26.72	<=33.01	Pass
		Inner_1RB_Left	21.85	21.94	24.91	23.45	23.54	26.51	<=33.01	Pass
		Inner_1RB_Right	22.05	22.01	25.04	23.65	23.61	26.64	<=33.01	Pass
	1902.5	Outer_Full	20.49	20.28	23.40	22.09	21.88	25.00	<=33.01	Pass
		Inner_Full	22.19	22.06	25.14	23.79	23.66	26.74	<=33.01	Pass
		Inner_1RB_Left	22.12	22.06	25.10	23.72	23.66	26.70	<=33.01	Pass
		Inner_1RB_Right	22.13	21.92	25.04	23.73	23.52	26.64	<=33.01	Pass
CP-OFDM 16 QAM	1857.5	Outer_Full	20.16	20.23	23.21	21.76	21.83	24.81	<=33.01	Pass
		Inner_Full	21.26	21.34	24.31	22.86	22.94	25.91	<=33.01	Pass
		Inner_1RB_Left	21.27	21.30	24.30	22.87	22.90	25.90	<=33.01	Pass
		Inner_1RB_Right	21.11	21.23	24.18	22.71	22.83	25.78	<=33.01	Pass
	1880	Outer_Full	20.32	20.31	23.33	21.92	21.91	24.93	<=33.01	Pass
		Inner_Full	21.58	21.57	24.59	23.18	23.17	26.19	<=33.01	Pass
		Inner_1RB_Left	21.47	21.48	24.49	23.07	23.08	26.09	<=33.01	Pass
		Inner_1RB_Right	21.50	21.49	24.51	23.10	23.09	26.11	<=33.01	Pass
	1902.5	Outer_Full	20.53	20.37	23.46	22.13	21.97	25.06	<=33.01	Pass
		Inner_Full	21.59	21.42	24.52	23.19	23.02	26.12	<=33.01	Pass
		Inner_1RB_Left	21.57	21.45	24.52	23.17	23.05	26.12	<=33.01	Pass
		Inner_1RB_Right	21.51	21.28	24.41	23.11	22.88	26.01	<=33.01	Pass
CP-OFDM 64 QAM	1857.5	Outer_Full	19.52	19.62	22.58	21.12	21.22	24.18	<=33.01	Pass
		Inner_Full	19.48	19.59	22.55	21.08	21.19	24.15	<=33.01	Pass
		Inner_1RB_Left	19.71	19.73	22.73	21.31	21.33	24.33	<=33.01	Pass
		Inner_1RB_Right	19.67	19.82	22.76	21.27	21.42	24.36	<=33.01	Pass

CP-OFDM 256 QAM	1880	Outer Full	19.79	19.77	22.79	21.39	21.37	24.39	<=33.01	Pass
		Inner Full	19.82	19.80	22.82	21.42	21.40	24.42	<=33.01	Pass
		Inner 1RB Left	19.88	19.91	22.91	21.48	21.51	24.51	<=33.01	Pass
		Inner 1RB Right	20.02	20.02	23.03	21.62	21.62	24.63	<=33.01	Pass
	1902.5	Outer Full	19.93	19.71	22.83	21.53	21.31	24.43	<=33.01	Pass
		Inner Full	19.96	19.77	22.88	21.56	21.37	24.48	<=33.01	Pass
		Inner 1RB Left	20.01	19.95	22.99	21.61	21.55	24.59	<=33.01	Pass
		Inner 1RB Right	20.09	19.89	23.00	21.69	21.49	24.60	<=33.01	Pass
	1857.5	Outer Full	16.49	16.58	19.55	18.09	18.18	21.15	<=33.01	Pass
		Inner Full	16.71	16.76	19.75	18.31	18.36	21.35	<=33.01	Pass
		Inner 1RB Left	16.25	16.35	19.31	17.85	17.95	20.91	<=33.01	Pass
		Inner 1RB Right	16.25	16.43	19.35	17.85	18.03	20.95	<=33.01	Pass
	1880	Outer Full	16.80	16.78	19.80	18.40	18.38	21.40	<=33.01	Pass
		Inner Full	16.72	16.74	19.74	18.32	18.34	21.34	<=33.01	Pass
		Inner 1RB Left	16.29	16.38	19.35	17.89	17.98	20.95	<=33.01	Pass
		Inner 1RB Right	16.41	16.35	19.39	18.01	17.95	20.99	<=33.01	Pass
	1902.5	Outer Full	16.92	16.75	19.85	18.52	18.35	21.45	<=33.01	Pass
		Inner Full	16.94	16.77	19.87	18.54	18.37	21.47	<=33.01	Pass
		Inner 1RB Left	16.59	16.46	19.54	18.19	18.06	21.14	<=33.01	Pass
		Inner 1RB Right	16.71	16.44	19.59	18.31	18.04	21.19	<=33.01	Pass

Note1: Antenna Gain: Ant1: 1.60dBi; Ant2: 1.60dBi;
Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2

1.1.11 15_M_20M_NTNV_EIRP

5G NR n2 SCS=15kHz MIMO 20MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1860	Outer Full	22.37	22.53	25.46	23.97	24.13	27.06	<=33.01	Pass
		Inner Full	22.91	23.10	26.02	24.51	24.70	27.62	<=33.01	Pass
		Inner 1RB Left	22.87	22.96	25.93	24.47	24.56	27.53	<=33.01	Pass
		Inner 1RB Right	23.00	23.18	26.10	24.60	24.78	27.70	<=33.01	Pass
	1880	Outer Full	22.66	22.72	25.70	24.26	24.32	27.30	<=33.01	Pass
		Inner Full	23.14	23.16	26.16	24.74	24.76	27.76	<=33.01	Pass
		Inner 1RB Left	22.96	23.06	26.02	24.56	24.66	27.62	<=33.01	Pass
		Inner 1RB Right	23.30	23.26	26.29	24.90	24.86	27.89	<=33.01	Pass
	1900	Outer Full	22.75	22.70	25.74	24.35	24.30	27.34	<=33.01	Pass
		Inner Full	23.32	23.18	26.26	24.92	24.78	27.86	<=33.01	Pass
		Inner 1RB Left	23.18	23.12	26.16	24.78	24.72	27.76	<=33.01	Pass
		Inner 1RB Right	23.36	23.16	26.27	24.96	24.76	27.87	<=33.01	Pass
DFT-s-OFDM QPSK	1860	Outer Full	21.89	22.08	25.00	23.49	23.68	26.60	<=33.01	Pass
		Inner Full	22.93	23.03	25.99	24.53	24.63	27.59	<=33.01	Pass
		Inner 1RB Left	22.87	22.93	25.91	24.47	24.53	27.51	<=33.01	Pass
		Inner 1RB Right	23.09	23.21	26.16	24.69	24.81	27.76	<=33.01	Pass
	1880	Outer Full	22.18	22.19	25.20	23.78	23.79	26.80	<=33.01	Pass
		Inner Full	23.10	23.09	26.11	24.70	24.69	27.71	<=33.01	Pass
		Inner 1RB Left	22.91	23.01	25.97	24.51	24.61	27.57	<=33.01	Pass
		Inner 1RB Right	23.31	23.24	26.29	24.91	24.84	27.89	<=33.01	Pass
	1900	Outer Full	22.27	22.16	25.23	23.87	23.76	26.83	<=33.01	Pass
		Inner Full	23.36	23.23	26.31	24.96	24.83	27.91	<=33.01	Pass
		Inner 1RB Left	23.23	23.19	26.22	24.83	24.79	27.82	<=33.01	Pass
		Inner 1RB Right	23.40	23.16	26.29	25.00	24.76	27.89	<=33.01	Pass
DFT-s-OFDM 16 QAM	1860	Outer Full	21.04	21.18	24.12	22.64	22.78	25.72	<=33.01	Pass
		Inner Full	22.10	22.23	25.18	23.70	23.83	26.78	<=33.01	Pass
		Inner 1RB Left	22.00	22.04	25.03	23.60	23.64	26.63	<=33.01	Pass
		Inner 1RB Right	22.28	22.39	25.35	23.88	23.99	26.95	<=33.01	Pass

	1880	Outer_Full	21.33	21.31	24.33	22.93	22.91	25.93	<=33.01	Pass
		Inner_Full	22.32	22.29	25.32	23.92	23.89	26.92	<=33.01	Pass
		Inner_1RB_Left	22.04	22.09	25.08	23.64	23.69	26.68	<=33.01	Pass
		Inner_1RB_Right	22.42	22.41	25.43	24.02	24.01	27.03	<=33.01	Pass
	1900	Outer_Full	21.45	21.39	24.43	23.05	22.99	26.03	<=33.01	Pass
		Inner_Full	22.57	22.43	25.51	24.17	24.03	27.11	<=33.01	Pass
		Inner_1RB_Left	22.35	22.31	25.34	23.95	23.91	26.94	<=33.01	Pass
		Inner_1RB_Right	22.50	22.32	25.42	24.10	23.92	27.02	<=33.01	Pass
DFT-s-OFDM 64 QAM	1860	Outer_Full	20.67	20.82	23.76	22.27	22.42	25.36	<=33.01	Pass
		Inner_Full	20.71	20.85	23.79	22.31	22.45	25.39	<=33.01	Pass
		Inner_1RB_Left	20.74	20.81	23.79	22.34	22.41	25.39	<=33.01	Pass
		Inner_1RB_Right	20.95	21.09	24.03	22.55	22.69	25.63	<=33.01	Pass
	1880	Outer_Full	20.87	20.91	23.90	22.47	22.51	25.50	<=33.01	Pass
		Inner_Full	20.89	20.92	23.92	22.49	22.52	25.52	<=33.01	Pass
		Inner_1RB_Left	20.79	20.89	23.85	22.39	22.49	25.45	<=33.01	Pass
		Inner_1RB_Right	21.18	21.10	24.15	22.78	22.70	25.75	<=33.01	Pass
	1900	Outer_Full	21.07	20.91	24.00	22.67	22.51	25.60	<=33.01	Pass
		Inner_Full	21.11	20.99	24.06	22.71	22.59	25.66	<=33.01	Pass
		Inner_1RB_Left	21.05	21.01	24.04	22.65	22.61	25.64	<=33.01	Pass
		Inner_1RB_Right	21.28	21.08	24.19	22.88	22.68	25.79	<=33.01	Pass
DFT-s-OFDM 256 QAM	1860	Outer_Full	18.64	18.75	21.71	20.24	20.35	23.31	<=33.01	Pass
		Inner_Full	18.58	18.70	21.65	20.18	20.30	23.25	<=33.01	Pass
		Inner_1RB_Left	17.99	18.12	21.07	19.59	19.72	22.67	<=33.01	Pass
		Inner_1RB_Right	18.18	18.36	21.28	19.78	19.96	22.88	<=33.01	Pass
	1880	Outer_Full	18.76	18.77	21.78	20.36	20.37	23.38	<=33.01	Pass
		Inner_Full	18.77	18.78	21.79	20.37	20.38	23.39	<=33.01	Pass
		Inner_1RB_Left	18.07	18.18	21.14	19.67	19.78	22.74	<=33.01	Pass
		Inner_1RB_Right	18.43	18.40	21.43	20.03	20.00	23.03	<=33.01	Pass
	1900	Outer_Full	18.91	18.82	21.88	20.51	20.42	23.48	<=33.01	Pass
		Inner_Full	18.91	18.84	21.89	20.51	20.44	23.49	<=33.01	Pass
		Inner_1RB_Left	18.42	18.38	21.41	20.02	19.98	23.01	<=33.01	Pass
		Inner_1RB_Right	18.57	18.37	21.48	20.17	19.97	23.08	<=33.01	Pass
CP-OFDM QPSK	1860	Outer_Full	20.16	20.29	23.24	21.76	21.89	24.84	<=33.01	Pass
		Inner_Full	21.66	21.85	24.77	23.26	23.45	26.37	<=33.01	Pass
		Inner_1RB_Left	21.77	21.92	24.86	23.37	23.52	26.46	<=33.01	Pass
		Inner_1RB_Right	21.87	22.04	24.97	23.47	23.64	26.57	<=33.01	Pass
	1880	Outer_Full	20.34	20.32	23.34	21.94	21.92	24.94	<=33.01	Pass
		Inner_Full	21.94	21.91	24.94	23.54	23.51	26.54	<=33.01	Pass
		Inner_1RB_Left	21.96	22.02	25.00	23.56	23.62	26.60	<=33.01	Pass
		Inner_1RB_Right	22.12	22.09	25.12	23.72	23.69	26.72	<=33.01	Pass
	1900	Outer_Full	20.60	20.43	23.53	22.20	22.03	25.13	<=33.01	Pass
		Inner_Full	22.02	21.85	24.95	23.62	23.45	26.55	<=33.01	Pass
		Inner_1RB_Left	22.10	21.96	25.04	23.70	23.56	26.64	<=33.01	Pass
		Inner_1RB_Right	22.15	21.93	25.05	23.75	23.53	26.65	<=33.01	Pass
CP-OFDM 16 QAM	1860	Outer_Full	20.01	20.21	23.12	21.61	21.81	24.72	<=33.01	Pass
		Inner_Full	21.29	21.46	24.39	22.89	23.06	25.99	<=33.01	Pass
		Inner_1RB_Left	21.15	21.24	24.21	22.75	22.84	25.81	<=33.01	Pass
		Inner_1RB_Right	21.33	21.49	24.42	22.93	23.09	26.02	<=33.01	Pass
	1880	Outer_Full	20.22	20.22	23.23	21.82	21.82	24.83	<=33.01	Pass
		Inner_Full	21.40	21.42	24.42	23.00	23.02	26.02	<=33.01	Pass
		Inner_1RB_Left	21.29	21.38	24.35	22.89	22.98	25.95	<=33.01	Pass
		Inner_1RB_Right	21.37	21.38	24.39	22.97	22.98	25.99	<=33.01	Pass
	1900	Outer_Full	20.48	20.33	23.42	22.08	21.93	25.02	<=33.01	Pass
		Inner_Full	21.49	21.34	24.43	23.09	22.94	26.03	<=33.01	Pass
		Inner_1RB_Left	21.49	21.39	24.45	23.09	22.99	26.05	<=33.01	Pass
		Inner_1RB_Right	21.58	21.44	24.52	23.18	23.04	26.12	<=33.01	Pass
CP-OFDM 64 QAM	1860	Outer_Full	19.53	19.69	22.62	21.13	21.29	24.22	<=33.01	Pass
		Inner_Full	19.62	19.83	22.74	21.22	21.43	24.34	<=33.01	Pass

		Inner_1RB_Left	19.67	19.71	22.70	21.27	21.31	24.30	<=33.01	Pass	
		Inner_1RB_Right	19.77	19.95	22.87	21.37	21.55	24.47	<=33.01	Pass	
	1880	Outer_Full	19.74	19.77	22.77	21.34	21.37	24.37	<=33.01	Pass	
		Inner_Full	19.84	19.80	22.83	21.44	21.40	24.43	<=33.01	Pass	
		Inner_1RB_Left	19.72	19.80	22.77	21.32	21.40	24.37	<=33.01	Pass	
		Inner_1RB_Right	19.99	19.94	22.98	21.59	21.54	24.58	<=33.01	Pass	
	1900	Outer_Full	19.98	19.88	22.94	21.58	21.48	24.54	<=33.01	Pass	
		Inner_Full	20.07	19.96	23.03	21.67	21.56	24.63	<=33.01	Pass	
		Inner_1RB_Left	20.02	19.91	22.98	21.62	21.51	24.58	<=33.01	Pass	
		Inner_1RB_Right	20.09	19.89	23.00	21.69	21.49	24.60	<=33.01	Pass	
	CP-OFDM 256 QAM	1860	Outer_Full	16.61	16.81	19.72	18.21	18.41	21.32	<=33.01	Pass
			Inner_Full	16.61	16.77	19.70	18.21	18.37	21.30	<=33.01	Pass
Inner_1RB_Left			16.09	16.13	19.12	17.69	17.73	20.72	<=33.01	Pass	
Inner_1RB_Right			16.25	16.36	19.32	17.85	17.96	20.92	<=33.01	Pass	
1880		Outer_Full	16.86	16.90	19.89	18.46	18.50	21.49	<=33.01	Pass	
		Inner_Full	16.84	16.84	19.85	18.44	18.44	21.45	<=33.01	Pass	
		Inner_1RB_Left	16.24	16.33	19.30	17.84	17.93	20.90	<=33.01	Pass	
		Inner_1RB_Right	16.47	16.40	19.45	18.07	18.00	21.05	<=33.01	Pass	
1900		Outer_Full	17.00	16.87	19.95	18.60	18.47	21.55	<=33.01	Pass	
		Inner_Full	16.98	16.88	19.94	18.58	18.48	21.54	<=33.01	Pass	
		Inner_1RB_Left	16.43	16.30	19.38	18.03	17.90	20.98	<=33.01	Pass	
		Inner_1RB_Right	16.59	16.40	19.51	18.19	18.00	21.11	<=33.01	Pass	
Note1: Antenna Gain: Ant1: 1.60dBi; Ant2: 1.60dBi; Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2											

1.1.12 15_M_25M_NTNV_EIRP

5G NR n2 SCS=15kHz MIMO 25MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1862.5	Outer Full	22.33	22.51	25.43	23.93	24.11	27.03	<=33.01	Pass
		Inner Full	23.00	23.18	26.10	24.60	24.78	27.70	<=33.01	Pass
		Inner 1RB Left	22.95	23.03	26.00	24.55	24.63	27.60	<=33.01	Pass
		Inner 1RB Right	23.17	23.23	26.21	24.77	24.83	27.81	<=33.01	Pass
	1880	Outer Full	22.11	22.31	25.22	23.71	23.91	26.82	<=33.01	Pass
		Inner Full	23.03	23.05	26.05	24.63	24.65	27.65	<=33.01	Pass
		Inner 1RB Left	23.07	23.18	26.14	24.67	24.78	27.74	<=33.01	Pass
		Inner 1RB Right	23.34	23.27	26.32	24.94	24.87	27.92	<=33.01	Pass
	1897.5	Outer Full	22.79	22.63	25.72	24.39	24.23	27.32	<=33.01	Pass
		Inner Full	23.28	23.13	26.22	24.88	24.73	27.82	<=33.01	Pass
		Inner 1RB Left	23.30	23.23	26.28	24.90	24.83	27.88	<=33.01	Pass
		Inner 1RB Right	23.30	23.07	26.20	24.90	24.67	27.80	<=33.01	Pass
DFT-s-OFDM QPSK	1862.5	Outer Full	21.88	22.04	24.97	23.48	23.64	26.57	<=33.01	Pass
		Inner Full	22.93	23.06	26.01	24.53	24.66	27.61	<=33.01	Pass
		Inner 1RB Left	22.98	23.07	26.04	24.58	24.67	27.64	<=33.01	Pass
		Inner 1RB Right	23.22	23.34	26.29	24.82	24.94	27.89	<=33.01	Pass
	1880	Outer Full	22.08	22.13	25.12	23.68	23.73	26.72	<=33.01	Pass
		Inner Full	23.06	23.08	26.08	24.66	24.68	27.68	<=33.01	Pass
		Inner 1RB Left	23.10	23.25	26.19	24.70	24.85	27.79	<=33.01	Pass
		Inner 1RB Right	23.34	23.30	26.33	24.94	24.90	27.93	<=33.01	Pass
	1897.5	Outer Full	22.19	22.07	25.14	23.79	23.67	26.74	<=33.01	Pass
		Inner Full	23.33	23.25	26.30	24.93	24.85	27.90	<=33.01	Pass
		Inner 1RB Left	23.28	23.24	26.27	24.88	24.84	27.87	<=33.01	Pass
		Inner 1RB Right	23.38	23.17	26.29	24.98	24.77	27.89	<=33.01	Pass
DFT-s-OFDM 16 QAM	1862.5	Outer Full	21.27	21.41	24.35	22.87	23.01	25.95	<=33.01	Pass
		Inner Full	22.13	22.28	25.22	23.73	23.88	26.82	<=33.01	Pass

		Inner_1RB_Left	22.04	22.17	25.12	23.64	23.77	26.72	<=33.01	Pass
		Inner_1RB_Right	22.26	22.36	25.32	23.86	23.96	26.92	<=33.01	Pass
	1880	Outer_Full	21.19	21.25	24.23	22.79	22.85	25.83	<=33.01	Pass
		Inner_Full	22.30	22.31	25.32	23.90	23.91	26.92	<=33.01	Pass
		Inner_1RB_Left	22.22	22.40	25.32	23.82	24.00	26.92	<=33.01	Pass
		Inner_1RB_Right	22.56	22.52	25.55	24.16	24.12	27.15	<=33.01	Pass
	1897.5	Outer_Full	21.55	21.47	24.52	23.15	23.07	26.12	<=33.01	Pass
		Inner_Full	22.43	22.37	25.41	24.03	23.97	27.01	<=33.01	Pass
		Inner_1RB_Left	22.42	22.37	25.41	24.02	23.97	27.01	<=33.01	Pass
		Inner_1RB_Right	22.63	22.38	25.52	24.23	23.98	27.12	<=33.01	Pass
DFT-s-OFDM 64 QAM	1862.5	Outer_Full	20.63	20.77	23.71	22.23	22.37	25.31	<=33.01	Pass
		Inner_Full	20.76	20.88	23.83	22.36	22.48	25.43	<=33.01	Pass
		Inner_1RB_Left	20.79	20.87	23.84	22.39	22.47	25.44	<=33.01	Pass
		Inner_1RB_Right	21.08	21.12	24.11	22.68	22.72	25.71	<=33.01	Pass
	1880	Outer_Full	20.70	20.74	23.73	22.30	22.34	25.33	<=33.01	Pass
		Inner_Full	20.84	20.81	23.84	22.44	22.41	25.44	<=33.01	Pass
		Inner_1RB_Left	20.84	21.01	23.94	22.44	22.61	25.54	<=33.01	Pass
		Inner_1RB_Right	21.24	21.16	24.21	22.84	22.76	25.81	<=33.01	Pass
	1897.5	Outer_Full	20.91	20.82	23.88	22.51	22.42	25.48	<=33.01	Pass
		Inner_Full	21.00	20.90	23.96	22.60	22.50	25.56	<=33.01	Pass
		Inner_1RB_Left	21.13	21.02	24.09	22.73	22.62	25.69	<=33.01	Pass
		Inner_1RB_Right	21.37	21.15	24.27	22.97	22.75	25.87	<=33.01	Pass
DFT-s-OFDM 256 QAM	1862.5	Outer_Full	18.67	18.82	21.76	20.27	20.42	23.36	<=33.01	Pass
		Inner_Full	18.61	18.75	21.69	20.21	20.35	23.29	<=33.01	Pass
		Inner_1RB_Left	18.12	18.21	21.18	19.72	19.81	22.78	<=33.01	Pass
		Inner_1RB_Right	18.43	18.53	21.49	20.03	20.13	23.09	<=33.01	Pass
	1880	Outer_Full	18.69	18.79	21.75	20.29	20.39	23.35	<=33.01	Pass
		Inner_Full	18.78	18.76	21.78	20.38	20.36	23.38	<=33.01	Pass
		Inner_1RB_Left	18.20	18.33	21.28	19.80	19.93	22.88	<=33.01	Pass
		Inner_1RB_Right	18.54	18.53	21.55	20.14	20.13	23.15	<=33.01	Pass
	1897.5	Outer_Full	18.92	18.76	21.85	20.52	20.36	23.45	<=33.01	Pass
		Inner_Full	18.89	18.76	21.84	20.49	20.36	23.44	<=33.01	Pass
		Inner_1RB_Left	18.43	18.37	21.41	20.03	19.97	23.01	<=33.01	Pass
		Inner_1RB_Right	18.75	18.54	21.66	20.35	20.14	23.26	<=33.01	Pass
CP-OFDM QPSK	1862.5	Outer_Full	20.23	20.38	23.32	21.83	21.98	24.92	<=33.01	Pass
		Inner_Full	21.83	22.01	24.93	23.43	23.61	26.53	<=33.01	Pass
		Inner_1RB_Left	21.93	22.03	24.99	23.53	23.63	26.59	<=33.01	Pass
		Inner_1RB_Right	22.03	22.07	25.06	23.63	23.67	26.66	<=33.01	Pass
	1880	Outer_Full	20.36	20.36	23.37	21.96	21.96	24.97	<=33.01	Pass
		Inner_Full	22.05	22.06	25.07	23.65	23.66	26.67	<=33.01	Pass
		Inner_1RB_Left	21.80	21.98	24.90	23.40	23.58	26.50	<=33.01	Pass
		Inner_1RB_Right	22.25	22.18	25.23	23.85	23.78	26.83	<=33.01	Pass
	1897.5	Outer_Full	20.47	20.41	23.45	22.07	22.01	25.05	<=33.01	Pass
		Inner_Full	22.13	22.04	25.10	23.73	23.64	26.70	<=33.01	Pass
		Inner_1RB_Left	22.03	21.94	25.00	23.63	23.54	26.60	<=33.01	Pass
		Inner_1RB_Right	22.30	22.11	25.22	23.90	23.71	26.82	<=33.01	Pass
CP-OFDM 16 QAM	1862.5	Outer_Full	20.17	20.32	23.26	21.77	21.92	24.86	<=33.01	Pass
		Inner_Full	21.26	21.46	24.37	22.86	23.06	25.97	<=33.01	Pass
		Inner_1RB_Left	21.30	21.41	24.37	22.90	23.01	25.97	<=33.01	Pass
		Inner_1RB_Right	21.47	21.55	24.52	23.07	23.15	26.12	<=33.01	Pass
	1880	Outer_Full	20.30	20.38	23.35	21.90	21.98	24.95	<=33.01	Pass
		Inner_Full	21.40	21.46	24.44	23.00	23.06	26.04	<=33.01	Pass
		Inner_1RB_Left	21.37	21.52	24.46	22.97	23.12	26.06	<=33.01	Pass
		Inner_1RB_Right	21.66	21.64	24.66	23.26	23.24	26.26	<=33.01	Pass
	1897.5	Outer_Full	20.45	20.30	23.39	22.05	21.90	24.99	<=33.01	Pass
		Inner_Full	21.48	21.45	24.48	23.08	23.05	26.08	<=33.01	Pass
		Inner_1RB_Left	21.45	21.43	24.45	23.05	23.03	26.05	<=33.01	Pass
		Inner_1RB_Right	21.84	21.60	24.73	23.44	23.20	26.33	<=33.01	Pass

CP-OFDM 64 QAM	1862.5	Outer_Full	19.67	19.79	22.74	21.27	21.39	24.34	<=33.01	Pass
		Inner_Full	19.71	19.88	22.81	21.31	21.48	24.41	<=33.01	Pass
		Inner_1RB_Left	19.67	19.75	22.72	21.27	21.35	24.32	<=33.01	Pass
		Inner_1RB_Right	20.01	20.07	23.05	21.61	21.67	24.65	<=33.01	Pass
	1880	Outer_Full	19.82	19.86	22.85	21.42	21.46	24.45	<=33.01	Pass
		Inner_Full	19.82	19.80	22.82	21.42	21.40	24.42	<=33.01	Pass
		Inner_1RB_Left	19.74	19.95	22.86	21.34	21.55	24.46	<=33.01	Pass
		Inner_1RB_Right	20.20	20.12	23.17	21.80	21.72	24.77	<=33.01	Pass
	1897.5	Outer_Full	19.87	19.81	22.85	21.47	21.41	24.45	<=33.01	Pass
		Inner_Full	19.98	19.87	22.94	21.58	21.47	24.54	<=33.01	Pass
		Inner_1RB_Left	19.95	19.88	22.93	21.55	21.48	24.53	<=33.01	Pass
		Inner_1RB_Right	20.29	20.12	23.22	21.89	21.72	24.82	<=33.01	Pass
CP-OFDM 256 QAM	1862.5	Outer_Full	16.74	16.81	19.79	18.34	18.41	21.39	<=33.01	Pass
		Inner_Full	16.70	16.87	19.80	18.30	18.47	21.40	<=33.01	Pass
		Inner_1RB_Left	16.26	16.39	19.34	17.86	17.99	20.94	<=33.01	Pass
		Inner_1RB_Right	16.60	16.67	19.65	18.20	18.27	21.25	<=33.01	Pass
	1880	Outer_Full	16.84	16.80	19.83	18.44	18.40	21.43	<=33.01	Pass
		Inner_Full	16.89	16.91	19.91	18.49	18.51	21.51	<=33.01	Pass
		Inner_1RB_Left	16.31	16.40	19.37	17.91	18.00	20.97	<=33.01	Pass
		Inner_1RB_Right	16.65	16.59	19.63	18.25	18.19	21.23	<=33.01	Pass
	1897.5	Outer_Full	17.01	16.89	19.96	18.61	18.49	21.56	<=33.01	Pass
		Inner_Full	16.96	16.91	19.95	18.56	18.51	21.55	<=33.01	Pass
		Inner_1RB_Left	16.47	16.43	19.46	18.07	18.03	21.06	<=33.01	Pass
		Inner_1RB_Right	16.83	16.65	19.75	18.43	18.25	21.35	<=33.01	Pass

Note1: Antenna Gain: Ant1: 1.60dBi; Ant2: 1.60dBi;
Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2

1.1.13 15_M_30M_NTNV_EIRP

5G NR n2 SCS=15kHz MIMO 30MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1865	Outer_Full	22.47	22.57	25.53	24.07	24.17	27.13	<=33.01	Pass
		Inner_Full	22.91	23.01	25.97	24.51	24.61	27.57	<=33.01	Pass
		Inner_1RB_Left	22.95	23.01	25.99	24.55	24.61	27.59	<=33.01	Pass
		Inner_1RB_Right	23.25	23.21	26.24	24.85	24.81	27.84	<=33.01	Pass
	1880	Outer_Full	22.65	22.70	25.69	24.25	24.30	27.29	<=33.01	Pass
		Inner_Full	23.14	23.15	26.16	24.74	24.75	27.76	<=33.01	Pass
		Inner_1RB_Left	22.94	23.13	26.05	24.54	24.73	27.65	<=33.01	Pass
		Inner_1RB_Right	23.31	23.23	26.28	24.91	24.83	27.88	<=33.01	Pass
	1895	Outer_Full	22.75	22.59	25.68	24.35	24.19	27.28	<=33.01	Pass
		Inner_Full	23.20	23.15	26.19	24.80	24.75	27.79	<=33.01	Pass
		Inner_1RB_Left	23.24	23.23	26.25	24.84	24.83	27.85	<=33.01	Pass
		Inner_1RB_Right	23.43	23.17	26.31	25.03	24.77	27.91	<=33.01	Pass
DFT-s-OFDM QPSK	1865	Outer_Full	21.92	22.07	25.01	23.52	23.67	26.61	<=33.01	Pass
		Inner_Full	23.06	23.13	26.11	24.66	24.73	27.71	<=33.01	Pass
		Inner_1RB_Left	22.97	23.02	26.01	24.57	24.62	27.61	<=33.01	Pass
		Inner_1RB_Right	23.14	23.17	26.17	24.74	24.77	27.77	<=33.01	Pass
	1880	Outer_Full	22.04	22.06	25.06	23.64	23.66	26.66	<=33.01	Pass
		Inner_Full	23.19	23.17	26.19	24.79	24.77	27.79	<=33.01	Pass
		Inner_1RB_Left	23.04	23.19	26.13	24.64	24.79	27.73	<=33.01	Pass
		Inner_1RB_Right	23.35	23.26	26.32	24.95	24.86	27.92	<=33.01	Pass
	1895	Outer_Full	22.14	22.11	25.14	23.74	23.71	26.74	<=33.01	Pass
		Inner_Full	23.24	23.20	26.23	24.84	24.80	27.83	<=33.01	Pass
		Inner_1RB_Left	23.26	23.28	26.28	24.86	24.88	27.88	<=33.01	Pass
		Inner_1RB_Right	23.32	23.15	26.25	24.92	24.75	27.85	<=33.01	Pass

DFT-s-OFDM 16 QAM	1865	Outer_Full	21.16	21.26	24.22	22.76	22.86	25.82	<=33.01	Pass
		Inner_Full	22.13	22.24	25.20	23.73	23.84	26.80	<=33.01	Pass
		Inner_1RB_Left	22.10	22.10	25.11	23.70	23.70	26.71	<=33.01	Pass
		Inner_1RB_Right	22.27	22.32	25.31	23.87	23.92	26.91	<=33.01	Pass
	1880	Outer_Full	21.39	21.36	24.39	22.99	22.96	25.99	<=33.01	Pass
		Inner_Full	22.32	22.34	25.34	23.92	23.94	26.94	<=33.01	Pass
		Inner_1RB_Left	22.16	22.26	25.22	23.76	23.86	26.82	<=33.01	Pass
		Inner_1RB_Right	22.47	22.41	25.45	24.07	24.01	27.05	<=33.01	Pass
	1895	Outer_Full	21.46	21.32	24.40	23.06	22.92	26.00	<=33.01	Pass
		Inner_Full	22.40	22.36	25.39	24.00	23.96	26.99	<=33.01	Pass
		Inner_1RB_Left	22.24	22.19	25.23	23.84	23.79	26.83	<=33.01	Pass
		Inner_1RB_Right	22.65	22.47	25.57	24.25	24.07	27.17	<=33.01	Pass
DFT-s-OFDM 64 QAM	1865	Outer_Full	20.73	20.84	23.80	22.33	22.44	25.40	<=33.01	Pass
		Inner_Full	20.64	20.83	23.75	22.24	22.43	25.35	<=33.01	Pass
		Inner_1RB_Left	20.79	20.83	23.82	22.39	22.43	25.42	<=33.01	Pass
		Inner_1RB_Right	21.01	21.08	24.06	22.61	22.68	25.66	<=33.01	Pass
	1880	Outer_Full	20.87	20.93	23.91	22.47	22.53	25.51	<=33.01	Pass
		Inner_Full	20.83	20.83	23.84	22.43	22.43	25.44	<=33.01	Pass
		Inner_1RB_Left	20.85	21.04	23.96	22.45	22.64	25.56	<=33.01	Pass
		Inner_1RB_Right	21.20	21.18	24.20	22.80	22.78	25.80	<=33.01	Pass
	1895	Outer_Full	20.98	20.88	23.94	22.58	22.48	25.54	<=33.01	Pass
		Inner_Full	21.00	20.92	23.97	22.60	22.52	25.57	<=33.01	Pass
		Inner_1RB_Left	20.90	20.91	23.92	22.50	22.51	25.52	<=33.01	Pass
		Inner_1RB_Right	21.34	21.10	24.23	22.94	22.70	25.83	<=33.01	Pass
DFT-s-OFDM 256 QAM	1865	Outer_Full	18.63	18.71	21.68	20.23	20.31	23.28	<=33.01	Pass
		Inner_Full	18.58	18.74	21.67	20.18	20.34	23.27	<=33.01	Pass
		Inner_1RB_Left	18.10	18.21	21.17	19.70	19.81	22.77	<=33.01	Pass
		Inner_1RB_Right	18.47	18.45	21.47	20.07	20.05	23.07	<=33.01	Pass
	1880	Outer_Full	18.82	18.85	21.85	20.42	20.45	23.45	<=33.01	Pass
		Inner_Full	18.84	18.87	21.87	20.44	20.47	23.47	<=33.01	Pass
		Inner_1RB_Left	18.14	18.24	21.20	19.74	19.84	22.80	<=33.01	Pass
		Inner_1RB_Right	18.58	18.52	21.56	20.18	20.12	23.16	<=33.01	Pass
	1895	Outer_Full	18.92	18.79	21.87	20.52	20.39	23.47	<=33.01	Pass
		Inner_Full	18.95	18.85	21.91	20.55	20.45	23.51	<=33.01	Pass
		Inner_1RB_Left	18.27	18.27	21.28	19.87	19.87	22.88	<=33.01	Pass
		Inner_1RB_Right	18.75	18.53	21.65	20.35	20.13	23.25	<=33.01	Pass
CP-OFDM QPSK	1865	Outer_Full	20.18	20.31	23.26	21.78	21.91	24.86	<=33.01	Pass
		Inner_Full	21.63	21.75	24.70	23.23	23.35	26.30	<=33.01	Pass
		Inner_1RB_Left	21.80	21.87	24.85	23.40	23.47	26.45	<=33.01	Pass
		Inner_1RB_Right	22.04	22.08	25.07	23.64	23.68	26.67	<=33.01	Pass
	1880	Outer_Full	20.33	20.38	23.37	21.93	21.98	24.97	<=33.01	Pass
		Inner_Full	21.91	21.89	24.91	23.51	23.49	26.51	<=33.01	Pass
		Inner_1RB_Left	21.67	21.83	24.76	23.27	23.43	26.36	<=33.01	Pass
		Inner_1RB_Right	22.25	22.17	25.22	23.85	23.77	26.82	<=33.01	Pass
	1895	Outer_Full	20.46	20.39	23.44	22.06	21.99	25.04	<=33.01	Pass
		Inner_Full	22.03	21.93	24.99	23.63	23.53	26.59	<=33.01	Pass
		Inner_1RB_Left	22.05	22.01	25.04	23.65	23.61	26.64	<=33.01	Pass
		Inner_1RB_Right	22.30	22.06	25.19	23.90	23.66	26.79	<=33.01	Pass
CP-OFDM 16 QAM	1865	Outer_Full	20.08	20.18	23.14	21.68	21.78	24.74	<=33.01	Pass
		Inner_Full	21.04	21.18	24.12	22.64	22.78	25.72	<=33.01	Pass
		Inner_1RB_Left	21.22	21.29	24.27	22.82	22.89	25.87	<=33.01	Pass
		Inner_1RB_Right	21.32	21.33	24.34	22.92	22.93	25.94	<=33.01	Pass
	1880	Outer_Full	20.24	20.23	23.25	21.84	21.83	24.85	<=33.01	Pass
		Inner_Full	21.32	21.31	24.33	22.92	22.91	25.93	<=33.01	Pass
		Inner_1RB_Left	21.28	21.45	24.38	22.88	23.05	25.98	<=33.01	Pass
		Inner_1RB_Right	21.56	21.50	24.54	23.16	23.10	26.14	<=33.01	Pass
	1895	Outer_Full	20.44	20.35	23.41	22.04	21.95	25.01	<=33.01	Pass
		Inner_Full	21.43	21.39	24.42	23.03	22.99	26.02	<=33.01	Pass

CP-OFDM 64 QAM	1865	Inner_1RB_Left	21.42	21.33	24.39	23.02	22.93	25.99	<=33.01	Pass
		Inner_1RB_Right	21.83	21.57	24.71	23.43	23.17	26.31	<=33.01	Pass
		Outer_Full	19.56	19.71	22.65	21.16	21.31	24.25	<=33.01	Pass
		Inner_Full	19.63	19.80	22.73	21.23	21.40	24.33	<=33.01	Pass
		Inner_1RB_Left	19.61	19.65	22.64	21.21	21.25	24.24	<=33.01	Pass
	1880	Inner_1RB_Right	19.95	19.98	22.98	21.55	21.58	24.58	<=33.01	Pass
		Outer_Full	19.73	19.82	22.79	21.33	21.42	24.39	<=33.01	Pass
		Inner_Full	19.77	19.72	22.76	21.37	21.32	24.36	<=33.01	Pass
		Inner_1RB_Left	19.80	19.92	22.87	21.40	21.52	24.47	<=33.01	Pass
		Inner_1RB_Right	20.10	20.10	23.11	21.70	21.70	24.71	<=33.01	Pass
	1895	Outer_Full	19.97	19.88	22.94	21.57	21.48	24.54	<=33.01	Pass
		Inner_Full	20.01	19.89	22.96	21.61	21.49	24.56	<=33.01	Pass
		Inner_1RB_Left	19.89	19.89	22.90	21.49	21.49	24.50	<=33.01	Pass
		Inner_1RB_Right	20.25	20.07	23.17	21.85	21.67	24.77	<=33.01	Pass
CP-OFDM 256 QAM	1865	Outer_Full	16.69	16.79	19.75	18.29	18.39	21.35	<=33.01	Pass
		Inner_Full	16.67	16.78	19.74	18.27	18.38	21.34	<=33.01	Pass
		Inner_1RB_Left	16.16	16.19	19.19	17.76	17.79	20.79	<=33.01	Pass
		Inner_1RB_Right	16.60	16.58	19.60	18.20	18.18	21.20	<=33.01	Pass
	1880	Outer_Full	16.81	16.87	19.85	18.41	18.47	21.45	<=33.01	Pass
		Inner_Full	16.84	16.81	19.84	18.44	18.41	21.44	<=33.01	Pass
		Inner_1RB_Left	16.25	16.35	19.31	17.85	17.95	20.91	<=33.01	Pass
		Inner_1RB_Right	16.66	16.60	19.64	18.26	18.20	21.24	<=33.01	Pass
	1895	Outer_Full	16.99	16.89	19.95	18.59	18.49	21.55	<=33.01	Pass
		Inner_Full	17.03	16.96	20.01	18.63	18.56	21.61	<=33.01	Pass
		Inner_1RB_Left	16.48	16.44	19.47	18.08	18.04	21.07	<=33.01	Pass
		Inner_1RB_Right	16.82	16.65	19.75	18.42	18.25	21.35	<=33.01	Pass
Note1: Antenna Gain: Ant1: 1.60dBi; Ant2: 1.60dBi; Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2										

1.1.14 15_M_40M_NTNV_EIRP

5G NR n2 SCS=15kHz MIMO 40MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1870	Outer_Full	22.53	22.62	25.59	24.13	24.22	27.19	<=33.01	Pass
		Inner_Full	22.91	23.07	26.00	24.51	24.67	27.60	<=33.01	Pass
		Inner_1RB_Left	22.88	22.93	25.92	24.48	24.53	27.52	<=33.01	Pass
		Inner_1RB_Right	23.27	23.23	26.26	24.87	24.83	27.86	<=33.01	Pass
	1880	Outer_Full	22.68	22.67	25.69	24.28	24.27	27.29	<=33.01	Pass
		Inner_Full	23.09	23.16	26.14	24.69	24.76	27.74	<=33.01	Pass
		Inner_1RB_Left	22.92	23.12	26.03	24.52	24.72	27.63	<=33.01	Pass
		Inner_1RB_Right	23.35	23.26	26.32	24.95	24.86	27.92	<=33.01	Pass
	1890	Outer_Full	22.77	22.76	25.78	24.37	24.36	27.38	<=33.01	Pass
		Inner_Full	23.37	23.32	26.36	24.97	24.92	27.96	<=33.01	Pass
		Inner_1RB_Left	23.00	23.11	26.07	24.60	24.71	27.67	<=33.01	Pass
		Inner_1RB_Right	23.39	23.21	26.31	24.99	24.81	27.91	<=33.01	Pass
DFT-s-OFDM QPSK	1870	Outer_Full	22.05	22.14	25.11	23.65	23.74	26.71	<=33.01	Pass
		Inner_Full	23.06	23.21	26.15	24.66	24.81	27.75	<=33.01	Pass
		Inner_1RB_Left	22.98	23.02	26.01	24.58	24.62	27.61	<=33.01	Pass
		Inner_1RB_Right	23.29	23.30	26.31	24.89	24.90	27.91	<=33.01	Pass
	1880	Outer_Full	22.17	22.22	25.21	23.77	23.82	26.81	<=33.01	Pass
		Inner_Full	23.12	23.14	26.14	24.72	24.74	27.74	<=33.01	Pass
		Inner_1RB_Left	22.97	23.13	26.06	24.57	24.73	27.66	<=33.01	Pass
		Inner_1RB_Right	23.36	23.26	26.32	24.96	24.86	27.92	<=33.01	Pass
	1890	Outer_Full	22.15	22.17	25.17	23.75	23.77	26.77	<=33.01	Pass
		Inner_Full	23.29	23.21	26.26	24.89	24.81	27.86	<=33.01	Pass

DFT-s-OFDM 16 QAM		Inner_1RB_Left	23.04	23.12	26.09	24.64	24.72	27.69	<=33.01	Pass
		Inner_1RB_Right	23.38	23.24	26.32	24.98	24.84	27.92	<=33.01	Pass
	1870	Outer_Full	21.23	21.30	24.28	22.83	22.90	25.88	<=33.01	Pass
		Inner_Full	22.16	22.28	25.23	23.76	23.88	26.83	<=33.01	Pass
		Inner_1RB_Left	21.97	22.01	25.00	23.57	23.61	26.60	<=33.01	Pass
		Inner_1RB_Right	22.46	22.43	25.46	24.06	24.03	27.06	<=33.01	Pass
	1880	Outer_Full	21.28	21.35	24.33	22.88	22.95	25.93	<=33.01	Pass
		Inner_Full	22.33	22.35	25.35	23.93	23.95	26.95	<=33.01	Pass
		Inner_1RB_Left	22.16	22.31	25.25	23.76	23.91	26.85	<=33.01	Pass
		Inner_1RB_Right	22.46	22.39	25.44	24.06	23.99	27.04	<=33.01	Pass
	1890	Outer_Full	21.49	21.49	24.50	23.09	23.09	26.10	<=33.01	Pass
		Inner_Full	22.47	22.43	25.46	24.07	24.03	27.06	<=33.01	Pass
		Inner_1RB_Left	22.13	22.18	25.17	23.73	23.78	26.77	<=33.01	Pass
		Inner_1RB_Right	22.63	22.44	25.55	24.23	24.04	27.15	<=33.01	Pass
DFT-s-OFDM 64 QAM	1870	Outer_Full	20.73	20.80	23.78	22.33	22.40	25.38	<=33.01	Pass
		Inner_Full	20.65	20.83	23.75	22.25	22.43	25.35	<=33.01	Pass
		Inner_1RB_Left	20.66	20.71	23.70	22.26	22.31	25.30	<=33.01	Pass
		Inner_1RB_Right	21.10	21.13	24.13	22.70	22.73	25.73	<=33.01	Pass
	1880	Outer_Full	20.81	20.86	23.85	22.41	22.46	25.45	<=33.01	Pass
		Inner_Full	20.79	20.85	23.83	22.39	22.45	25.43	<=33.01	Pass
		Inner_1RB_Left	20.78	20.97	23.89	22.38	22.57	25.49	<=33.01	Pass
		Inner_1RB_Right	21.23	21.14	24.20	22.83	22.74	25.80	<=33.01	Pass
	1890	Outer_Full	20.99	21.00	24.01	22.59	22.60	25.61	<=33.01	Pass
		Inner_Full	21.03	20.97	24.01	22.63	22.57	25.61	<=33.01	Pass
		Inner_1RB_Left	20.86	20.95	23.92	22.46	22.55	25.52	<=33.01	Pass
		Inner_1RB_Right	21.34	21.16	24.26	22.94	22.76	25.86	<=33.01	Pass
DFT-s-OFDM 256 QAM	1870	Outer_Full	18.73	18.79	21.77	20.33	20.39	23.37	<=33.01	Pass
		Inner_Full	18.75	18.92	21.85	20.35	20.52	23.45	<=33.01	Pass
		Inner_1RB_Left	18.08	18.15	21.13	19.68	19.75	22.73	<=33.01	Pass
		Inner_1RB_Right	18.49	18.49	21.50	20.09	20.09	23.10	<=33.01	Pass
	1880	Outer_Full	18.79	18.85	21.83	20.39	20.45	23.43	<=33.01	Pass
		Inner_Full	18.77	18.81	21.80	20.37	20.41	23.40	<=33.01	Pass
		Inner_1RB_Left	17.95	18.09	21.03	19.55	19.69	22.63	<=33.01	Pass
		Inner_1RB_Right	18.56	18.48	21.53	20.16	20.08	23.13	<=33.01	Pass
	1890	Outer_Full	19.02	19.01	22.03	20.62	20.61	23.63	<=33.01	Pass
		Inner_Full	19.00	18.95	21.99	20.60	20.55	23.59	<=33.01	Pass
		Inner_1RB_Left	18.15	18.30	21.24	19.75	19.90	22.84	<=33.01	Pass
		Inner_1RB_Right	18.67	18.50	21.60	20.27	20.10	23.20	<=33.01	Pass
CP-OFDM QPSK	1870	Outer_Full	20.30	20.40	23.36	21.90	22.00	24.96	<=33.01	Pass
		Inner_Full	21.81	21.91	24.87	23.41	23.51	26.47	<=33.01	Pass
		Inner_1RB_Left	21.85	21.91	24.89	23.45	23.51	26.49	<=33.01	Pass
		Inner_1RB_Right	22.14	22.11	25.14	23.74	23.71	26.74	<=33.01	Pass
	1880	Outer_Full	20.28	20.32	23.31	21.88	21.92	24.91	<=33.01	Pass
		Inner_Full	21.92	21.95	24.95	23.52	23.55	26.55	<=33.01	Pass
		Inner_1RB_Left	21.78	21.95	24.88	23.38	23.55	26.48	<=33.01	Pass
		Inner_1RB_Right	22.29	22.23	25.27	23.89	23.83	26.87	<=33.01	Pass
	1890	Outer_Full	20.55	20.53	23.55	22.15	22.13	25.15	<=33.01	Pass
		Inner_Full	22.13	22.09	25.12	23.73	23.69	26.72	<=33.01	Pass
		Inner_1RB_Left	21.95	22.02	25.00	23.55	23.62	26.60	<=33.01	Pass
		Inner_1RB_Right	22.33	22.17	25.26	23.93	23.77	26.86	<=33.01	Pass
CP-OFDM 16 QAM	1870	Outer_Full	20.11	20.23	23.18	21.71	21.83	24.78	<=33.01	Pass
		Inner_Full	21.40	21.52	24.47	23.00	23.12	26.07	<=33.01	Pass
		Inner_1RB_Left	21.25	21.31	24.29	22.85	22.91	25.89	<=33.01	Pass
		Inner_1RB_Right	21.41	21.34	24.39	23.01	22.94	25.99	<=33.01	Pass
	1880	Outer_Full	20.30	20.36	23.34	21.90	21.96	24.94	<=33.01	Pass
		Inner_Full	21.37	21.43	24.41	22.97	23.03	26.01	<=33.01	Pass
		Inner_1RB_Left	21.16	21.34	24.26	22.76	22.94	25.86	<=33.01	Pass
		Inner_1RB_Right	21.72	21.63	24.69	23.32	23.23	26.29	<=33.01	Pass

	1890	Outer_Full	20.51	20.49	23.51	22.11	22.09	25.11	<=33.01	Pass
		Inner_Full	21.59	21.50	24.56	23.19	23.10	26.16	<=33.01	Pass
		Inner_1RB_Left	21.37	21.44	24.42	22.97	23.04	26.02	<=33.01	Pass
		Inner_1RB_Right	21.74	21.57	24.67	23.34	23.17	26.27	<=33.01	Pass
CP-OFDM 64 QAM	1870	Outer_Full	19.61	19.76	22.70	21.21	21.36	24.30	<=33.01	Pass
		Inner_Full	19.61	19.73	22.68	21.21	21.33	24.28	<=33.01	Pass
		Inner_1RB_Left	19.69	19.74	22.73	21.29	21.34	24.33	<=33.01	Pass
		Inner_1RB_Right	20.03	20.03	23.04	21.63	21.63	24.64	<=33.01	Pass
	1880	Outer_Full	19.75	19.82	22.80	21.35	21.42	24.40	<=33.01	Pass
		Inner_Full	19.79	19.85	22.83	21.39	21.45	24.43	<=33.01	Pass
		Inner_1RB_Left	19.59	19.80	22.71	21.19	21.40	24.31	<=33.01	Pass
		Inner_1RB_Right	20.11	20.04	23.09	21.71	21.64	24.69	<=33.01	Pass
	1890	Outer_Full	20.03	20.01	23.03	21.63	21.61	24.63	<=33.01	Pass
		Inner_Full	19.96	19.97	22.98	21.56	21.57	24.58	<=33.01	Pass
		Inner_1RB_Left	19.79	19.89	22.85	21.39	21.49	24.45	<=33.01	Pass
		Inner_1RB_Right	20.19	20.02	23.12	21.79	21.62	24.72	<=33.01	Pass
CP-OFDM 256 QAM	1870	Outer_Full	16.78	16.83	19.82	18.38	18.43	21.42	<=33.01	Pass
		Inner_Full	16.83	16.90	19.88	18.43	18.50	21.48	<=33.01	Pass
		Inner_1RB_Left	16.14	16.19	19.18	17.74	17.79	20.78	<=33.01	Pass
		Inner_1RB_Right	16.57	16.56	19.58	18.17	18.16	21.18	<=33.01	Pass
	1880	Outer_Full	16.92	16.91	19.93	18.52	18.51	21.53	<=33.01	Pass
		Inner_Full	16.85	16.89	19.88	18.45	18.49	21.48	<=33.01	Pass
		Inner_1RB_Left	16.16	16.32	19.25	17.76	17.92	20.85	<=33.01	Pass
		Inner_1RB_Right	16.66	16.62	19.65	18.26	18.22	21.25	<=33.01	Pass
	1890	Outer_Full	16.89	16.93	19.92	18.49	18.53	21.52	<=33.01	Pass
		Inner_Full	16.92	16.93	19.94	18.52	18.53	21.54	<=33.01	Pass
		Inner_1RB_Left	16.24	16.36	19.31	17.84	17.96	20.91	<=33.01	Pass
		Inner_1RB_Right	16.81	16.66	19.75	18.41	18.26	21.35	<=33.01	Pass
Note1: Antenna Gain: Ant1: 1.60dBi; Ant2: 1.60dBi; Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2										

---End of Attachment---