

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 30k_SISO_10MHz_NTNV_EIRP

5G NR n77d SCS=30kHz SISO 10MHz NTV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant11	Ant2	Sum	Ant11	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3500.01	Edge_1RB_Left	22.74	/	/	23.70	/	/	<=30	Pass
		Edge_1RB_Right	22.88	/	/	23.84	/	/	<=30	Pass
		Outer_Full	22.82	/	/	23.78	/	/	<=30	Pass
		Inner_Full	23.35	/	/	24.31	/	/	<=30	Pass
		Inner_1RB_Left	23.27	/	/	24.23	/	/	<=30	Pass
		Inner_1RB_Right	23.35	/	/	24.31	/	/	<=30	Pass
	3455.01	Edge_1RB_Left	22.74	/	/	23.70	/	/	<=30	Pass
		Edge_1RB_Right	22.78	/	/	23.74	/	/	<=30	Pass
		Outer_Full	22.80	/	/	23.76	/	/	<=30	Pass
		Inner_Full	23.18	/	/	24.14	/	/	<=30	Pass
		Inner_1RB_Left	23.25	/	/	24.21	/	/	<=30	Pass
		Inner_1RB_Right	23.25	/	/	24.21	/	/	<=30	Pass
	3544.98	Edge_1RB_Left	22.85	/	/	23.81	/	/	<=30	Pass
		Edge_1RB_Right	22.98	/	/	23.94	/	/	<=30	Pass
		Outer_Full	22.94	/	/	23.90	/	/	<=30	Pass
		Inner_Full	23.43	/	/	24.39	/	/	<=30	Pass
		Inner_1RB_Left	23.31	/	/	24.27	/	/	<=30	Pass
		Inner_1RB_Right	23.45	/	/	24.41	/	/	<=30	Pass
DFT-s-OFDM QPSK	3500.01	Edge_1RB_Left	22.25	/	/	23.21	/	/	<=30	Pass
		Edge_1RB_Right	22.38	/	/	23.34	/	/	<=30	Pass
		Outer_Full	22.28	/	/	23.24	/	/	<=30	Pass
		Inner_Full	23.27	/	/	24.23	/	/	<=30	Pass
		Inner_1RB_Left	23.25	/	/	24.21	/	/	<=30	Pass
		Inner_1RB_Right	23.29	/	/	24.25	/	/	<=30	Pass
	3455.01	Edge_1RB_Left	22.31	/	/	23.27	/	/	<=30	Pass
		Edge_1RB_Right	22.31	/	/	23.27	/	/	<=30	Pass
		Outer_Full	22.22	/	/	23.18	/	/	<=30	Pass
		Inner_Full	23.31	/	/	24.27	/	/	<=30	Pass
		Inner_1RB_Left	23.25	/	/	24.21	/	/	<=30	Pass
		Inner_1RB_Right	23.22	/	/	24.18	/	/	<=30	Pass
	3544.98	Edge_1RB_Left	22.30	/	/	23.26	/	/	<=30	Pass
		Edge_1RB_Right	22.44	/	/	23.40	/	/	<=30	Pass
		Outer_Full	22.42	/	/	23.38	/	/	<=30	Pass
		Inner_Full	23.40	/	/	24.36	/	/	<=30	Pass
		Inner_1RB_Left	23.31	/	/	24.27	/	/	<=30	Pass
		Inner_1RB_Right	23.43	/	/	24.39	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	3500.01	Edge_1RB_Left	21.13	/	/	22.09	/	/	<=30	Pass
		Edge_1RB_Right	21.23	/	/	22.19	/	/	<=30	Pass
		Outer_Full	21.37	/	/	22.33	/	/	<=30	Pass
		Inner_Full	22.35	/	/	23.31	/	/	<=30	Pass
		Inner_1RB_Left	22.10	/	/	23.06	/	/	<=30	Pass
		Inner_1RB_Right	22.12	/	/	23.08	/	/	<=30	Pass
	3455.01	Edge_1RB_Left	21.12	/	/	22.08	/	/	<=30	Pass
		Edge_1RB_Right	21.18	/	/	22.14	/	/	<=30	Pass
		Outer_Full	21.37	/	/	22.33	/	/	<=30	Pass
		Inner_Full	22.30	/	/	23.26	/	/	<=30	Pass
		Inner_1RB_Left	22.20	/	/	23.16	/	/	<=30	Pass
		Inner_1RB_Right	22.08	/	/	23.04	/	/	<=30	Pass
	3544.98	Edge_1RB_Left	21.23	/	/	22.19	/	/	<=30	Pass

		Edge 1RB Right	21.34	/	/	22.30	/	/	<=30	Pass
		Outer_Full	21.56	/	/	22.52	/	/	<=30	Pass
		Inner_Full	22.45	/	/	23.41	/	/	<=30	Pass
		Inner 1RB Left	22.14	/	/	23.10	/	/	<=30	Pass
		Inner 1RB Right	22.29	/	/	23.25	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	3500.01	Edge 1RB Left	21.02	/	/	21.98	/	/	<=30	Pass
		Edge 1RB Right	21.16	/	/	22.12	/	/	<=30	Pass
		Outer_Full	20.94	/	/	21.90	/	/	<=30	Pass
		Inner_Full	20.96	/	/	21.92	/	/	<=30	Pass
		Inner 1RB Left	21.03	/	/	21.99	/	/	<=30	Pass
		Inner 1RB Right	21.14	/	/	22.10	/	/	<=30	Pass
	3455.01	Edge 1RB Left	21.06	/	/	22.02	/	/	<=30	Pass
		Edge 1RB Right	21.07	/	/	22.03	/	/	<=30	Pass
		Outer_Full	20.90	/	/	21.86	/	/	<=30	Pass
		Inner_Full	20.98	/	/	21.94	/	/	<=30	Pass
		Inner 1RB Left	20.96	/	/	21.92	/	/	<=30	Pass
		Inner 1RB Right	21.02	/	/	21.98	/	/	<=30	Pass
	3544.98	Edge 1RB Left	21.15	/	/	22.11	/	/	<=30	Pass
		Edge 1RB Right	21.30	/	/	22.26	/	/	<=30	Pass
		Outer_Full	21.05	/	/	22.01	/	/	<=30	Pass
		Inner_Full	21.14	/	/	22.10	/	/	<=30	Pass
		Inner 1RB Left	21.01	/	/	21.97	/	/	<=30	Pass
		Inner 1RB Right	21.24	/	/	22.20	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	3500.01	Edge 1RB Left	18.81	/	/	19.77	/	/	<=30	Pass
		Edge 1RB Right	18.90	/	/	19.86	/	/	<=30	Pass
		Outer_Full	18.82	/	/	19.78	/	/	<=30	Pass
		Inner_Full	19.01	/	/	19.97	/	/	<=30	Pass
		Inner 1RB Left	18.77	/	/	19.73	/	/	<=30	Pass
		Inner 1RB Right	18.83	/	/	19.79	/	/	<=30	Pass
	3455.01	Edge 1RB Left	18.79	/	/	19.75	/	/	<=30	Pass
		Edge 1RB Right	18.81	/	/	19.77	/	/	<=30	Pass
		Outer_Full	18.77	/	/	19.73	/	/	<=30	Pass
		Inner_Full	18.84	/	/	19.80	/	/	<=30	Pass
		Inner 1RB Left	18.78	/	/	19.74	/	/	<=30	Pass
		Inner 1RB Right	18.80	/	/	19.76	/	/	<=30	Pass
	3544.98	Edge 1RB Left	18.81	/	/	19.77	/	/	<=30	Pass
		Edge 1RB Right	18.97	/	/	19.93	/	/	<=30	Pass
		Outer_Full	18.88	/	/	19.84	/	/	<=30	Pass
		Inner_Full	19.17	/	/	20.13	/	/	<=30	Pass
		Inner 1RB Left	18.82	/	/	19.78	/	/	<=30	Pass
		Inner 1RB Right	18.99	/	/	19.95	/	/	<=30	Pass
CP-OFDM QPSK	3500.01	Edge 1RB Left	20.12	/	/	21.08	/	/	<=30	Pass
		Edge 1RB Right	20.35	/	/	21.31	/	/	<=30	Pass
		Outer_Full	20.28	/	/	21.24	/	/	<=30	Pass
		Inner_Full	21.68	/	/	22.64	/	/	<=30	Pass
		Inner 1RB Left	21.83	/	/	22.79	/	/	<=30	Pass
		Inner 1RB Right	21.95	/	/	22.91	/	/	<=30	Pass
	3455.01	Edge 1RB Left	20.32	/	/	21.28	/	/	<=30	Pass
		Edge 1RB Right	20.35	/	/	21.31	/	/	<=30	Pass
		Outer_Full	20.29	/	/	21.25	/	/	<=30	Pass
		Inner_Full	21.67	/	/	22.63	/	/	<=30	Pass
		Inner 1RB Left	21.84	/	/	22.80	/	/	<=30	Pass
		Inner 1RB Right	21.83	/	/	22.79	/	/	<=30	Pass
	3544.98	Edge 1RB Left	20.26	/	/	21.22	/	/	<=30	Pass
		Edge 1RB Right	20.50	/	/	21.46	/	/	<=30	Pass
		Outer_Full	20.43	/	/	21.39	/	/	<=30	Pass
		Inner_Full	21.75	/	/	22.71	/	/	<=30	Pass
		Inner 1RB Left	21.78	/	/	22.74	/	/	<=30	Pass
		Inner 1RB Right	21.93	/	/	22.89	/	/	<=30	Pass

CP-OFDM 16 QAM	3500.01	Edge 1RB Left	20.00	/	/	20.96	/	/	<=30	Pass
		Edge 1RB Right	20.12	/	/	21.08	/	/	<=30	Pass
		Outer_Full	20.20	/	/	21.16	/	/	<=30	Pass
		Inner_Full	21.41	/	/	22.37	/	/	<=30	Pass
		Inner 1RB Left	20.95	/	/	21.91	/	/	<=30	Pass
		Inner 1RB Right	21.01	/	/	21.97	/	/	<=30	Pass
	3455.01	Edge 1RB Left	20.18	/	/	21.14	/	/	<=30	Pass
		Edge 1RB Right	20.14	/	/	21.10	/	/	<=30	Pass
		Outer_Full	20.26	/	/	21.22	/	/	<=30	Pass
		Inner_Full	21.37	/	/	22.33	/	/	<=30	Pass
		Inner 1RB Left	21.03	/	/	21.99	/	/	<=30	Pass
		Inner 1RB Right	20.99	/	/	21.95	/	/	<=30	Pass
	3544.98	Edge 1RB Left	20.05	/	/	21.01	/	/	<=30	Pass
		Edge 1RB Right	20.23	/	/	21.19	/	/	<=30	Pass
		Outer_Full	20.38	/	/	21.34	/	/	<=30	Pass
		Inner_Full	21.72	/	/	22.68	/	/	<=30	Pass
		Inner 1RB Left	21.05	/	/	22.01	/	/	<=30	Pass
		Inner 1RB Right	21.23	/	/	22.19	/	/	<=30	Pass
CP-OFDM 64 QAM	3500.01	Edge 1RB Left	20.02	/	/	20.98	/	/	<=30	Pass
		Edge 1RB Right	20.14	/	/	21.10	/	/	<=30	Pass
		Outer_Full	19.75	/	/	20.71	/	/	<=30	Pass
		Inner_Full	19.94	/	/	20.90	/	/	<=30	Pass
		Inner 1RB Left	19.95	/	/	20.91	/	/	<=30	Pass
		Inner 1RB Right	20.03	/	/	20.99	/	/	<=30	Pass
	3455.01	Edge 1RB Left	20.04	/	/	21.00	/	/	<=30	Pass
		Edge 1RB Right	20.01	/	/	20.97	/	/	<=30	Pass
		Outer_Full	19.76	/	/	20.72	/	/	<=30	Pass
		Inner_Full	19.81	/	/	20.77	/	/	<=30	Pass
		Inner 1RB Left	20.05	/	/	21.01	/	/	<=30	Pass
		Inner 1RB Right	20.00	/	/	20.96	/	/	<=30	Pass
	3544.98	Edge 1RB Left	20.04	/	/	21.00	/	/	<=30	Pass
		Edge 1RB Right	20.19	/	/	21.15	/	/	<=30	Pass
		Outer_Full	19.95	/	/	20.91	/	/	<=30	Pass
		Inner_Full	19.94	/	/	20.90	/	/	<=30	Pass
		Inner 1RB Left	20.03	/	/	20.99	/	/	<=30	Pass
		Inner 1RB Right	20.19	/	/	21.15	/	/	<=30	Pass
CP-OFDM 256 QAM	3500.01	Edge 1RB Left	16.84	/	/	17.80	/	/	<=30	Pass
		Edge 1RB Right	16.98	/	/	17.94	/	/	<=30	Pass
		Outer_Full	16.84	/	/	17.80	/	/	<=30	Pass
		Inner_Full	16.90	/	/	17.86	/	/	<=30	Pass
		Inner 1RB Left	16.85	/	/	17.81	/	/	<=30	Pass
		Inner 1RB Right	16.99	/	/	17.95	/	/	<=30	Pass
	3455.01	Edge 1RB Left	16.93	/	/	17.89	/	/	<=30	Pass
		Edge 1RB Right	16.98	/	/	17.94	/	/	<=30	Pass
		Outer_Full	16.79	/	/	17.75	/	/	<=30	Pass
		Inner_Full	16.95	/	/	17.91	/	/	<=30	Pass
		Inner 1RB Left	16.97	/	/	17.93	/	/	<=30	Pass
		Inner 1RB Right	16.93	/	/	17.89	/	/	<=30	Pass
	3544.98	Edge 1RB Left	16.93	/	/	17.89	/	/	<=30	Pass
		Edge 1RB Right	17.12	/	/	18.08	/	/	<=30	Pass
		Outer_Full	16.92	/	/	17.88	/	/	<=30	Pass
		Inner_Full	17.02	/	/	17.98	/	/	<=30	Pass
		Inner 1RB Left	16.88	/	/	17.84	/	/	<=30	Pass
		Inner 1RB Right	17.09	/	/	18.05	/	/	<=30	Pass
Note1: Antenna Gain: Ant11: 0.96dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.2 30k_SISO_15MHz_NTNV_EIRP

5G NR n77d SCS=30kHz SISO 15MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant11	Ant2	Sum	Ant11	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3500.01	Edge 1RB Left	22.63	/	/	23.59	/	/	<=30	Pass
		Edge 1RB Right	22.81	/	/	23.77	/	/	<=30	Pass
		Outer Full	22.74	/	/	23.70	/	/	<=30	Pass
		Inner Full	23.22	/	/	24.18	/	/	<=30	Pass
		Inner 1RB Left	23.12	/	/	24.08	/	/	<=30	Pass
		Inner 1RB Right	23.27	/	/	24.23	/	/	<=30	Pass
	3457.5	Edge 1RB Left	22.73	/	/	23.69	/	/	<=30	Pass
		Edge 1RB Right	22.82	/	/	23.78	/	/	<=30	Pass
		Outer Full	22.78	/	/	23.74	/	/	<=30	Pass
		Inner Full	23.27	/	/	24.23	/	/	<=30	Pass
		Inner 1RB Left	23.20	/	/	24.16	/	/	<=30	Pass
		Inner 1RB Right	23.29	/	/	24.25	/	/	<=30	Pass
	3542.49	Edge 1RB Left	22.66	/	/	23.62	/	/	<=30	Pass
		Edge 1RB Right	22.98	/	/	23.94	/	/	<=30	Pass
		Outer Full	22.84	/	/	23.80	/	/	<=30	Pass
		Inner Full	23.35	/	/	24.31	/	/	<=30	Pass
		Inner 1RB Left	23.14	/	/	24.10	/	/	<=30	Pass
		Inner 1RB Right	23.42	/	/	24.38	/	/	<=30	Pass
DFT-s-OFDM QPSK	3500.01	Edge 1RB Left	22.15	/	/	23.11	/	/	<=30	Pass
		Edge 1RB Right	22.25	/	/	23.21	/	/	<=30	Pass
		Outer Full	22.24	/	/	23.20	/	/	<=30	Pass
		Inner Full	23.25	/	/	24.21	/	/	<=30	Pass
		Inner 1RB Left	23.09	/	/	24.05	/	/	<=30	Pass
		Inner 1RB Right	23.28	/	/	24.24	/	/	<=30	Pass
	3457.5	Edge 1RB Left	22.24	/	/	23.20	/	/	<=30	Pass
		Edge 1RB Right	22.27	/	/	23.23	/	/	<=30	Pass
		Outer Full	22.26	/	/	23.22	/	/	<=30	Pass
		Inner Full	23.29	/	/	24.25	/	/	<=30	Pass
		Inner 1RB Left	23.18	/	/	24.14	/	/	<=30	Pass
		Inner 1RB Right	23.27	/	/	24.23	/	/	<=30	Pass
	3542.49	Edge 1RB Left	22.11	/	/	23.07	/	/	<=30	Pass
		Edge 1RB Right	22.45	/	/	23.41	/	/	<=30	Pass
		Outer Full	22.35	/	/	23.31	/	/	<=30	Pass
		Inner Full	23.37	/	/	24.33	/	/	<=30	Pass
		Inner 1RB Left	23.11	/	/	24.07	/	/	<=30	Pass
		Inner 1RB Right	23.45	/	/	24.41	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	3500.01	Edge 1RB Left	21.06	/	/	22.02	/	/	<=30	Pass
		Edge 1RB Right	21.28	/	/	22.24	/	/	<=30	Pass
		Outer Full	21.28	/	/	22.24	/	/	<=30	Pass
		Inner Full	22.23	/	/	23.19	/	/	<=30	Pass
		Inner 1RB Left	21.94	/	/	22.90	/	/	<=30	Pass
		Inner 1RB Right	22.20	/	/	23.16	/	/	<=30	Pass
	3457.5	Edge 1RB Left	21.22	/	/	22.18	/	/	<=30	Pass
		Edge 1RB Right	21.20	/	/	22.16	/	/	<=30	Pass
		Outer Full	21.28	/	/	22.24	/	/	<=30	Pass
		Inner Full	22.27	/	/	23.23	/	/	<=30	Pass
		Inner 1RB Left	22.09	/	/	23.05	/	/	<=30	Pass
		Inner 1RB Right	22.09	/	/	23.05	/	/	<=30	Pass
	3542.49	Edge 1RB Left	21.13	/	/	22.09	/	/	<=30	Pass
		Edge 1RB Right	21.43	/	/	22.39	/	/	<=30	Pass
		Outer Full	21.35	/	/	22.31	/	/	<=30	Pass
		Inner Full	22.28	/	/	23.24	/	/	<=30	Pass
		Inner 1RB Left	21.94	/	/	22.90	/	/	<=30	Pass
		Inner 1RB Right	22.32	/	/	23.28	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	3500.01	Edge 1RB Left	20.88	/	/	21.84	/	/	<=30	Pass
		Edge 1RB Right	21.04	/	/	22.00	/	/	<=30	Pass

		Outer_Full	20.75	/	/	21.71	/	/	<=30	Pass
		Inner_Full	20.85	/	/	21.81	/	/	<=30	Pass
		Inner_1RB_Left	20.90	/	/	21.86	/	/	<=30	Pass
		Inner_1RB_Right	21.02	/	/	21.98	/	/	<=30	Pass
	3457.5	Edge_1RB_Left	21.04	/	/	22.00	/	/	<=30	Pass
		Edge_1RB_Right	21.11	/	/	22.07	/	/	<=30	Pass
		Outer_Full	20.78	/	/	21.74	/	/	<=30	Pass
		Inner_Full	20.94	/	/	21.90	/	/	<=30	Pass
		Inner_1RB_Left	20.98	/	/	21.94	/	/	<=30	Pass
		Inner_1RB_Right	21.09	/	/	22.05	/	/	<=30	Pass
	3542.49	Edge_1RB_Left	20.96	/	/	21.92	/	/	<=30	Pass
		Edge_1RB_Right	21.24	/	/	22.20	/	/	<=30	Pass
		Outer_Full	20.84	/	/	21.80	/	/	<=30	Pass
		Inner_Full	20.92	/	/	21.88	/	/	<=30	Pass
		Inner_1RB_Left	20.92	/	/	21.88	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	3500.01	Inner_1RB_Right	21.23	/	/	22.19	/	/	<=30	Pass
		Edge_1RB_Left	18.75	/	/	19.71	/	/	<=30	Pass
		Edge_1RB_Right	18.92	/	/	19.88	/	/	<=30	Pass
		Outer_Full	18.78	/	/	19.74	/	/	<=30	Pass
		Inner_Full	18.80	/	/	19.76	/	/	<=30	Pass
		Inner_1RB_Left	18.74	/	/	19.70	/	/	<=30	Pass
	3457.5	Inner_1RB_Right	18.85	/	/	19.81	/	/	<=30	Pass
		Edge_1RB_Left	18.82	/	/	19.78	/	/	<=30	Pass
		Edge_1RB_Right	18.87	/	/	19.83	/	/	<=30	Pass
		Outer_Full	18.82	/	/	19.78	/	/	<=30	Pass
		Inner_Full	18.83	/	/	19.79	/	/	<=30	Pass
		Inner_1RB_Left	18.79	/	/	19.75	/	/	<=30	Pass
	3542.49	Inner_1RB_Right	18.92	/	/	19.88	/	/	<=30	Pass
		Edge_1RB_Left	18.75	/	/	19.71	/	/	<=30	Pass
		Edge_1RB_Right	19.07	/	/	20.03	/	/	<=30	Pass
		Outer_Full	18.81	/	/	19.77	/	/	<=30	Pass
		Inner_Full	18.89	/	/	19.85	/	/	<=30	Pass
		Inner_1RB_Left	18.74	/	/	19.70	/	/	<=30	Pass
CP-OFDM QPSK	3500.01	Inner_1RB_Right	19.04	/	/	20.00	/	/	<=30	Pass
		Edge_1RB_Left	20.16	/	/	21.12	/	/	<=30	Pass
		Edge_1RB_Right	20.34	/	/	21.30	/	/	<=30	Pass
		Outer_Full	20.23	/	/	21.19	/	/	<=30	Pass
		Inner_Full	21.66	/	/	22.62	/	/	<=30	Pass
		Inner_1RB_Left	21.61	/	/	22.57	/	/	<=30	Pass
	3457.5	Inner_1RB_Right	21.87	/	/	22.83	/	/	<=30	Pass
		Edge_1RB_Left	20.14	/	/	21.10	/	/	<=30	Pass
		Edge_1RB_Right	20.23	/	/	21.19	/	/	<=30	Pass
		Outer_Full	20.28	/	/	21.24	/	/	<=30	Pass
		Inner_Full	21.77	/	/	22.73	/	/	<=30	Pass
		Inner_1RB_Left	21.57	/	/	22.53	/	/	<=30	Pass
	3542.49	Inner_1RB_Right	21.79	/	/	22.75	/	/	<=30	Pass
		Edge_1RB_Left	20.13	/	/	21.09	/	/	<=30	Pass
		Edge_1RB_Right	20.51	/	/	21.47	/	/	<=30	Pass
		Outer_Full	20.29	/	/	21.25	/	/	<=30	Pass
		Inner_Full	21.84	/	/	22.80	/	/	<=30	Pass
		Inner_1RB_Left	21.65	/	/	22.61	/	/	<=30	Pass
CP-OFDM 16 QAM	3500.01	Inner_1RB_Right	21.98	/	/	22.94	/	/	<=30	Pass
		Edge_1RB_Left	20.02	/	/	20.98	/	/	<=30	Pass
		Edge_1RB_Right	20.09	/	/	21.05	/	/	<=30	Pass
		Outer_Full	20.28	/	/	21.24	/	/	<=30	Pass
		Inner_Full	21.26	/	/	22.22	/	/	<=30	Pass
		Inner_1RB_Left	21.00	/	/	21.96	/	/	<=30	Pass
	3457.5	Inner_1RB_Right	21.17	/	/	22.13	/	/	<=30	Pass
		Edge_1RB_Left	20.11	/	/	21.07	/	/	<=30	Pass

		Edge 1RB Right	20.13	/	/	21.09	/	/	<=30	Pass
		Outer Full	20.29	/	/	21.25	/	/	<=30	Pass
		Inner Full	21.20	/	/	22.16	/	/	<=30	Pass
		Inner 1RB Left	21.07	/	/	22.03	/	/	<=30	Pass
		Inner 1RB Right	21.21	/	/	22.17	/	/	<=30	Pass
		Edge 1RB Left	20.00	/	/	20.96	/	/	<=30	Pass
		Edge 1RB Right	20.29	/	/	21.25	/	/	<=30	Pass
		Outer Full	20.37	/	/	21.33	/	/	<=30	Pass
		Inner Full	21.39	/	/	22.35	/	/	<=30	Pass
		Inner 1RB Left	21.05	/	/	22.01	/	/	<=30	Pass
	Inner 1RB Right	21.31	/	/	22.27	/	/	<=30	Pass	
	CP-OFDM 64 QAM	3500.01	Edge 1RB Left	20.01	/	/	20.97	/	/	<=30
Edge 1RB Right			20.07	/	/	21.03	/	/	<=30	Pass
Outer Full			19.80	/	/	20.76	/	/	<=30	Pass
Inner Full			19.78	/	/	20.74	/	/	<=30	Pass
Inner 1RB Left			19.92	/	/	20.88	/	/	<=30	Pass
Inner 1RB Right			20.06	/	/	21.02	/	/	<=30	Pass
3457.5		Edge 1RB Left	19.94	/	/	20.90	/	/	<=30	Pass
		Edge 1RB Right	19.99	/	/	20.95	/	/	<=30	Pass
		Outer Full	19.82	/	/	20.78	/	/	<=30	Pass
		Inner Full	19.79	/	/	20.75	/	/	<=30	Pass
		Inner 1RB Left	19.96	/	/	20.92	/	/	<=30	Pass
		Inner 1RB Right	20.08	/	/	21.04	/	/	<=30	Pass
3542.49		Edge 1RB Left	19.92	/	/	20.88	/	/	<=30	Pass
		Edge 1RB Right	20.18	/	/	21.14	/	/	<=30	Pass
		Outer Full	19.93	/	/	20.89	/	/	<=30	Pass
		Inner Full	19.89	/	/	20.85	/	/	<=30	Pass
		Inner 1RB Left	19.92	/	/	20.88	/	/	<=30	Pass
		Inner 1RB Right	20.22	/	/	21.18	/	/	<=30	Pass
CP-OFDM 256 QAM	3500.01	Edge 1RB Left	16.87	/	/	17.83	/	/	<=30	Pass
		Edge 1RB Right	16.98	/	/	17.94	/	/	<=30	Pass
		Outer Full	16.95	/	/	17.91	/	/	<=30	Pass
		Inner Full	16.85	/	/	17.81	/	/	<=30	Pass
		Inner 1RB Left	16.91	/	/	17.87	/	/	<=30	Pass
		Inner 1RB Right	17.06	/	/	18.02	/	/	<=30	Pass
	3457.5	Edge 1RB Left	16.92	/	/	17.88	/	/	<=30	Pass
		Edge 1RB Right	16.99	/	/	17.95	/	/	<=30	Pass
		Outer Full	16.85	/	/	17.81	/	/	<=30	Pass
		Inner Full	16.89	/	/	17.85	/	/	<=30	Pass
		Inner 1RB Left	16.93	/	/	17.89	/	/	<=30	Pass
		Inner 1RB Right	17.04	/	/	18.00	/	/	<=30	Pass
	3542.49	Edge 1RB Left	16.88	/	/	17.84	/	/	<=30	Pass
		Edge 1RB Right	17.15	/	/	18.11	/	/	<=30	Pass
		Outer Full	16.97	/	/	17.93	/	/	<=30	Pass
		Inner Full	16.98	/	/	17.94	/	/	<=30	Pass
		Inner 1RB Left	16.87	/	/	17.83	/	/	<=30	Pass
		Inner 1RB Right	17.18	/	/	18.14	/	/	<=30	Pass
Note1: Antenna Gain: Ant11: 0.96dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.3 30k_SISO_20MHz_NTNV_EIRP

5G NR n77d SCS=30kHz SISO 20MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant11	Ant2	Sum	Ant11	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3500.01	Edge 1RB Left	22.71	/	/	23.67	/	/	<=30	Pass
		Edge 1RB Right	22.87	/	/	23.83	/	/	<=30	Pass
		Outer_Full	22.83	/	/	23.79	/	/	<=30	Pass

		Inner_Full	23.33	/	/	24.29	/	/	<=30	Pass
		Inner_1RB_Left	23.19	/	/	24.15	/	/	<=30	Pass
		Inner_1RB_Right	23.33	/	/	24.29	/	/	<=30	Pass
	3460.02	Edge_1RB_Left	22.81	/	/	23.77	/	/	<=30	Pass
		Edge_1RB_Right	22.96	/	/	23.92	/	/	<=30	Pass
		Outer_Full	22.90	/	/	23.86	/	/	<=30	Pass
		Inner_Full	23.36	/	/	24.32	/	/	<=30	Pass
		Inner_1RB_Left	23.30	/	/	24.26	/	/	<=30	Pass
		Inner_1RB_Right	23.45	/	/	24.41	/	/	<=30	Pass
	3540	Edge_1RB_Left	22.53	/	/	23.49	/	/	<=30	Pass
		Edge_1RB_Right	22.92	/	/	23.88	/	/	<=30	Pass
		Outer_Full	22.73	/	/	23.69	/	/	<=30	Pass
		Inner_Full	23.22	/	/	24.18	/	/	<=30	Pass
		Inner_1RB_Left	23.03	/	/	23.99	/	/	<=30	Pass
		Inner_1RB_Right	23.39	/	/	24.35	/	/	<=30	Pass
DFT-s-OFDM QPSK	3500.01	Edge_1RB_Left	22.21	/	/	23.17	/	/	<=30	Pass
		Edge_1RB_Right	22.31	/	/	23.27	/	/	<=30	Pass
		Outer_Full	22.29	/	/	23.25	/	/	<=30	Pass
		Inner_Full	23.31	/	/	24.27	/	/	<=30	Pass
		Inner_1RB_Left	23.16	/	/	24.12	/	/	<=30	Pass
		Inner_1RB_Right	23.30	/	/	24.26	/	/	<=30	Pass
	3460.02	Edge_1RB_Left	22.30	/	/	23.26	/	/	<=30	Pass
		Edge_1RB_Right	22.45	/	/	23.41	/	/	<=30	Pass
		Outer_Full	22.40	/	/	23.36	/	/	<=30	Pass
		Inner_Full	23.41	/	/	24.37	/	/	<=30	Pass
		Inner_1RB_Left	23.30	/	/	24.26	/	/	<=30	Pass
		Inner_1RB_Right	23.42	/	/	24.38	/	/	<=30	Pass
	3540	Edge_1RB_Left	22.05	/	/	23.01	/	/	<=30	Pass
		Edge_1RB_Right	22.41	/	/	23.37	/	/	<=30	Pass
		Outer_Full	22.25	/	/	23.21	/	/	<=30	Pass
		Inner_Full	23.27	/	/	24.23	/	/	<=30	Pass
		Inner_1RB_Left	23.03	/	/	23.99	/	/	<=30	Pass
		Inner_1RB_Right	23.34	/	/	24.30	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	3500.01	Edge_1RB_Left	21.05	/	/	22.01	/	/	<=30	Pass
		Edge_1RB_Right	21.23	/	/	22.19	/	/	<=30	Pass
		Outer_Full	21.34	/	/	22.30	/	/	<=30	Pass
		Inner_Full	22.31	/	/	23.27	/	/	<=30	Pass
		Inner_1RB_Left	22.08	/	/	23.04	/	/	<=30	Pass
		Inner_1RB_Right	22.17	/	/	23.13	/	/	<=30	Pass
	3460.02	Edge_1RB_Left	21.10	/	/	22.06	/	/	<=30	Pass
		Edge_1RB_Right	21.32	/	/	22.28	/	/	<=30	Pass
		Outer_Full	21.45	/	/	22.41	/	/	<=30	Pass
		Inner_Full	22.43	/	/	23.39	/	/	<=30	Pass
		Inner_1RB_Left	22.23	/	/	23.19	/	/	<=30	Pass
		Inner_1RB_Right	22.26	/	/	23.22	/	/	<=30	Pass
	3540	Edge_1RB_Left	20.92	/	/	21.88	/	/	<=30	Pass
		Edge_1RB_Right	21.34	/	/	22.30	/	/	<=30	Pass
		Outer_Full	21.28	/	/	22.24	/	/	<=30	Pass
		Inner_Full	22.19	/	/	23.15	/	/	<=30	Pass
		Inner_1RB_Left	21.95	/	/	22.91	/	/	<=30	Pass
		Inner_1RB_Right	22.33	/	/	23.29	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	3500.01	Edge_1RB_Left	20.97	/	/	21.93	/	/	<=30	Pass
		Edge_1RB_Right	21.12	/	/	22.08	/	/	<=30	Pass
		Outer_Full	20.82	/	/	21.78	/	/	<=30	Pass
		Inner_Full	20.82	/	/	21.78	/	/	<=30	Pass
		Inner_1RB_Left	20.94	/	/	21.90	/	/	<=30	Pass
		Inner_1RB_Right	21.08	/	/	22.04	/	/	<=30	Pass
	3460.02	Edge_1RB_Left	21.12	/	/	22.08	/	/	<=30	Pass
		Edge_1RB_Right	21.32	/	/	22.28	/	/	<=30	Pass

		Outer_Full	20.87	/	/	21.83	/	/	<=30	Pass
		Inner_Full	20.89	/	/	21.85	/	/	<=30	Pass
		Inner_1RB_Left	21.06	/	/	22.02	/	/	<=30	Pass
		Inner_1RB_Right	21.26	/	/	22.22	/	/	<=30	Pass
	3540	Edge_1RB_Left	20.80	/	/	21.76	/	/	<=30	Pass
		Edge_1RB_Right	21.23	/	/	22.19	/	/	<=30	Pass
		Outer_Full	20.68	/	/	21.64	/	/	<=30	Pass
		Inner_Full	20.75	/	/	21.71	/	/	<=30	Pass
		Inner_1RB_Left	20.96	/	/	21.92	/	/	<=30	Pass
		Inner_1RB_Right	21.27	/	/	22.23	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	3500.01	Edge_1RB_Left	18.79	/	/	19.75	/	/	<=30	Pass
		Edge_1RB_Right	18.90	/	/	19.86	/	/	<=30	Pass
		Outer_Full	18.80	/	/	19.76	/	/	<=30	Pass
		Inner_Full	18.83	/	/	19.79	/	/	<=30	Pass
		Inner_1RB_Left	18.79	/	/	19.75	/	/	<=30	Pass
		Inner_1RB_Right	18.93	/	/	19.89	/	/	<=30	Pass
	3460.02	Edge_1RB_Left	18.92	/	/	19.88	/	/	<=30	Pass
		Edge_1RB_Right	19.05	/	/	20.01	/	/	<=30	Pass
		Outer_Full	18.86	/	/	19.82	/	/	<=30	Pass
		Inner_Full	18.96	/	/	19.92	/	/	<=30	Pass
		Inner_1RB_Left	18.90	/	/	19.86	/	/	<=30	Pass
		Inner_1RB_Right	19.04	/	/	20.00	/	/	<=30	Pass
	3540	Edge_1RB_Left	18.58	/	/	19.54	/	/	<=30	Pass
		Edge_1RB_Right	18.98	/	/	19.94	/	/	<=30	Pass
		Outer_Full	18.72	/	/	19.68	/	/	<=30	Pass
		Inner_Full	18.74	/	/	19.70	/	/	<=30	Pass
		Inner_1RB_Left	18.63	/	/	19.59	/	/	<=30	Pass
		Inner_1RB_Right	19.01	/	/	19.97	/	/	<=30	Pass
CP-OFDM QPSK	3500.01	Edge_1RB_Left	20.10	/	/	21.06	/	/	<=30	Pass
		Edge_1RB_Right	20.36	/	/	21.32	/	/	<=30	Pass
		Outer_Full	20.32	/	/	21.28	/	/	<=30	Pass
		Inner_Full	21.72	/	/	22.68	/	/	<=30	Pass
		Inner_1RB_Left	21.65	/	/	22.61	/	/	<=30	Pass
		Inner_1RB_Right	21.79	/	/	22.75	/	/	<=30	Pass
	3460.02	Edge_1RB_Left	20.32	/	/	21.28	/	/	<=30	Pass
		Edge_1RB_Right	20.54	/	/	21.50	/	/	<=30	Pass
		Outer_Full	20.37	/	/	21.33	/	/	<=30	Pass
		Inner_Full	21.89	/	/	22.85	/	/	<=30	Pass
		Inner_1RB_Left	21.79	/	/	22.75	/	/	<=30	Pass
		Inner_1RB_Right	21.94	/	/	22.90	/	/	<=30	Pass
	3540	Edge_1RB_Left	20.12	/	/	21.08	/	/	<=30	Pass
		Edge_1RB_Right	20.41	/	/	21.37	/	/	<=30	Pass
		Outer_Full	20.27	/	/	21.23	/	/	<=30	Pass
		Inner_Full	21.66	/	/	22.62	/	/	<=30	Pass
		Inner_1RB_Left	21.61	/	/	22.57	/	/	<=30	Pass
		Inner_1RB_Right	21.95	/	/	22.91	/	/	<=30	Pass
CP-OFDM 16 QAM	3500.01	Edge_1RB_Left	20.10	/	/	21.06	/	/	<=30	Pass
		Edge_1RB_Right	20.14	/	/	21.10	/	/	<=30	Pass
		Outer_Full	20.25	/	/	21.21	/	/	<=30	Pass
		Inner_Full	21.31	/	/	22.27	/	/	<=30	Pass
		Inner_1RB_Left	21.09	/	/	22.05	/	/	<=30	Pass
		Inner_1RB_Right	21.10	/	/	22.06	/	/	<=30	Pass
	3460.02	Edge_1RB_Left	20.26	/	/	21.22	/	/	<=30	Pass
		Edge_1RB_Right	20.39	/	/	21.35	/	/	<=30	Pass
		Outer_Full	20.35	/	/	21.31	/	/	<=30	Pass
		Inner_Full	21.43	/	/	22.39	/	/	<=30	Pass
		Inner_1RB_Left	21.14	/	/	22.10	/	/	<=30	Pass
		Inner_1RB_Right	21.36	/	/	22.32	/	/	<=30	Pass
	3540	Edge_1RB_Left	19.89	/	/	20.85	/	/	<=30	Pass

		Edge 1RB Right	20.30	/	/	21.26	/	/	<=30	Pass
		Outer_Full	20.27	/	/	21.23	/	/	<=30	Pass
		Inner_Full	21.33	/	/	22.29	/	/	<=30	Pass
		Inner_1RB_Left	20.91	/	/	21.87	/	/	<=30	Pass
		Inner_1RB_Right	21.26	/	/	22.22	/	/	<=30	Pass
CP-OFDM 64 QAM	3500.01	Edge_1RB_Left	19.87	/	/	20.83	/	/	<=30	Pass
		Edge_1RB_Right	20.08	/	/	21.04	/	/	<=30	Pass
		Outer_Full	19.87	/	/	20.83	/	/	<=30	Pass
		Inner_Full	19.91	/	/	20.87	/	/	<=30	Pass
		Inner_1RB_Left	19.94	/	/	20.90	/	/	<=30	Pass
		Inner_1RB_Right	20.06	/	/	21.02	/	/	<=30	Pass
	3460.02	Edge_1RB_Left	20.09	/	/	21.05	/	/	<=30	Pass
		Edge_1RB_Right	20.25	/	/	21.21	/	/	<=30	Pass
		Outer_Full	19.95	/	/	20.91	/	/	<=30	Pass
		Inner_Full	20.01	/	/	20.97	/	/	<=30	Pass
		Inner_1RB_Left	20.04	/	/	21.00	/	/	<=30	Pass
		Inner_1RB_Right	20.22	/	/	21.18	/	/	<=30	Pass
	3540	Edge_1RB_Left	19.80	/	/	20.76	/	/	<=30	Pass
		Edge_1RB_Right	20.17	/	/	21.13	/	/	<=30	Pass
		Outer_Full	19.79	/	/	20.75	/	/	<=30	Pass
		Inner_Full	19.79	/	/	20.75	/	/	<=30	Pass
		Inner_1RB_Left	19.86	/	/	20.82	/	/	<=30	Pass
		Inner_1RB_Right	20.11	/	/	21.07	/	/	<=30	Pass
CP-OFDM 256 QAM	3500.01	Edge_1RB_Left	16.81	/	/	17.77	/	/	<=30	Pass
		Edge_1RB_Right	16.99	/	/	17.95	/	/	<=30	Pass
		Outer_Full	16.89	/	/	17.85	/	/	<=30	Pass
		Inner_Full	16.89	/	/	17.85	/	/	<=30	Pass
		Inner_1RB_Left	16.84	/	/	17.80	/	/	<=30	Pass
		Inner_1RB_Right	16.96	/	/	17.92	/	/	<=30	Pass
	3460.02	Edge_1RB_Left	16.95	/	/	17.91	/	/	<=30	Pass
		Edge_1RB_Right	17.14	/	/	18.10	/	/	<=30	Pass
		Outer_Full	17.03	/	/	17.99	/	/	<=30	Pass
		Inner_Full	17.03	/	/	17.99	/	/	<=30	Pass
		Inner_1RB_Left	17.00	/	/	17.96	/	/	<=30	Pass
		Inner_1RB_Right	17.09	/	/	18.05	/	/	<=30	Pass
	3540	Edge_1RB_Left	16.68	/	/	17.64	/	/	<=30	Pass
		Edge_1RB_Right	17.06	/	/	18.02	/	/	<=30	Pass
		Outer_Full	16.83	/	/	17.79	/	/	<=30	Pass
		Inner_Full	16.85	/	/	17.81	/	/	<=30	Pass
		Inner_1RB_Left	16.70	/	/	17.66	/	/	<=30	Pass
		Inner_1RB_Right	17.07	/	/	18.03	/	/	<=30	Pass
Note1: Antenna Gain: Ant11: 0.96dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.4 30k_SISO_25MHz_NTNV_EIRP

5G NR n77d SCS=30kHz SISO 25MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant11	Ant2	Sum	Ant11	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3500.01	Edge 1RB Left	22.62	/	/	23.58	/	/	<=30	Pass
		Edge 1RB Right	22.76	/	/	23.72	/	/	<=30	Pass
		Outer_Full	22.72	/	/	23.68	/	/	<=30	Pass
		Inner_Full	23.21	/	/	24.17	/	/	<=30	Pass
		Inner 1RB Left	23.08	/	/	24.04	/	/	<=30	Pass
		Inner 1RB Right	23.22	/	/	24.18	/	/	<=30	Pass
	3462.51	Edge 1RB Left	22.72	/	/	23.68	/	/	<=30	Pass
		Edge 1RB Right	22.92	/	/	23.88	/	/	<=30	Pass
		Outer_Full	22.85	/	/	23.81	/	/	<=30	Pass

		Inner_Full	23.35	/	/	24.31	/	/	<=30	Pass
		Inner_1RB_Left	23.18	/	/	24.14	/	/	<=30	Pass
		Inner_1RB_Right	23.36	/	/	24.32	/	/	<=30	Pass
	3537.48	Edge_1RB_Left	22.52	/	/	23.48	/	/	<=30	Pass
		Edge_1RB_Right	22.84	/	/	23.80	/	/	<=30	Pass
		Outer_Full	22.72	/	/	23.68	/	/	<=30	Pass
		Inner_Full	23.20	/	/	24.16	/	/	<=30	Pass
		Inner_1RB_Left	23.00	/	/	23.96	/	/	<=30	Pass
		Inner_1RB_Right	23.33	/	/	24.29	/	/	<=30	Pass
DFT-s-OFDM QPSK	3500.01	Edge_1RB_Left	22.10	/	/	23.06	/	/	<=30	Pass
		Edge_1RB_Right	22.26	/	/	23.22	/	/	<=30	Pass
		Outer_Full	22.21	/	/	23.17	/	/	<=30	Pass
		Inner_Full	23.22	/	/	24.18	/	/	<=30	Pass
		Inner_1RB_Left	23.06	/	/	24.02	/	/	<=30	Pass
		Inner_1RB_Right	23.25	/	/	24.21	/	/	<=30	Pass
	3462.51	Edge_1RB_Left	22.19	/	/	23.15	/	/	<=30	Pass
		Edge_1RB_Right	22.36	/	/	23.32	/	/	<=30	Pass
		Outer_Full	22.33	/	/	23.29	/	/	<=30	Pass
		Inner_Full	23.34	/	/	24.30	/	/	<=30	Pass
		Inner_1RB_Left	23.16	/	/	24.12	/	/	<=30	Pass
		Inner_1RB_Right	23.35	/	/	24.31	/	/	<=30	Pass
	3537.48	Edge_1RB_Left	21.98	/	/	22.94	/	/	<=30	Pass
		Edge_1RB_Right	22.31	/	/	23.27	/	/	<=30	Pass
		Outer_Full	22.20	/	/	23.16	/	/	<=30	Pass
		Inner_Full	23.11	/	/	24.07	/	/	<=30	Pass
		Inner_1RB_Left	23.00	/	/	23.96	/	/	<=30	Pass
		Inner_1RB_Right	23.40	/	/	24.36	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	3500.01	Edge_1RB_Left	20.92	/	/	21.88	/	/	<=30	Pass
		Edge_1RB_Right	21.13	/	/	22.09	/	/	<=30	Pass
		Outer_Full	21.22	/	/	22.18	/	/	<=30	Pass
		Inner_Full	22.19	/	/	23.15	/	/	<=30	Pass
		Inner_1RB_Left	22.02	/	/	22.98	/	/	<=30	Pass
		Inner_1RB_Right	22.11	/	/	23.07	/	/	<=30	Pass
	3462.51	Edge_1RB_Left	21.06	/	/	22.02	/	/	<=30	Pass
		Edge_1RB_Right	21.30	/	/	22.26	/	/	<=30	Pass
		Outer_Full	21.35	/	/	22.31	/	/	<=30	Pass
		Inner_Full	22.33	/	/	23.29	/	/	<=30	Pass
		Inner_1RB_Left	22.12	/	/	23.08	/	/	<=30	Pass
		Inner_1RB_Right	22.29	/	/	23.25	/	/	<=30	Pass
	3537.48	Edge_1RB_Left	20.93	/	/	21.89	/	/	<=30	Pass
		Edge_1RB_Right	21.21	/	/	22.17	/	/	<=30	Pass
		Outer_Full	21.19	/	/	22.15	/	/	<=30	Pass
		Inner_Full	22.20	/	/	23.16	/	/	<=30	Pass
		Inner_1RB_Left	21.91	/	/	22.87	/	/	<=30	Pass
		Inner_1RB_Right	22.23	/	/	23.19	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	3500.01	Edge_1RB_Left	20.94	/	/	21.90	/	/	<=30	Pass
		Edge_1RB_Right	20.98	/	/	21.94	/	/	<=30	Pass
		Outer_Full	20.79	/	/	21.75	/	/	<=30	Pass
		Inner_Full	20.80	/	/	21.76	/	/	<=30	Pass
		Inner_1RB_Left	20.92	/	/	21.88	/	/	<=30	Pass
		Inner_1RB_Right	20.93	/	/	21.89	/	/	<=30	Pass
	3462.51	Edge_1RB_Left	20.99	/	/	21.95	/	/	<=30	Pass
		Edge_1RB_Right	21.26	/	/	22.22	/	/	<=30	Pass
		Outer_Full	20.95	/	/	21.91	/	/	<=30	Pass
		Inner_Full	20.94	/	/	21.90	/	/	<=30	Pass
		Inner_1RB_Left	21.04	/	/	22.00	/	/	<=30	Pass
		Inner_1RB_Right	21.23	/	/	22.19	/	/	<=30	Pass
	3537.48	Edge_1RB_Left	20.78	/	/	21.74	/	/	<=30	Pass
		Edge_1RB_Right	21.14	/	/	22.10	/	/	<=30	Pass

		Outer_Full	20.77	/	/	21.73	/	/	<=30	Pass
		Inner_Full	20.70	/	/	21.66	/	/	<=30	Pass
		Inner_1RB_Left	20.89	/	/	21.85	/	/	<=30	Pass
		Inner_1RB_Right	21.24	/	/	22.20	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	3500.01	Edge_1RB_Left	18.71	/	/	19.67	/	/	<=30	Pass
		Edge_1RB_Right	18.84	/	/	19.80	/	/	<=30	Pass
		Outer_Full	18.77	/	/	19.73	/	/	<=30	Pass
		Inner_Full	18.74	/	/	19.70	/	/	<=30	Pass
		Inner_1RB_Left	18.68	/	/	19.64	/	/	<=30	Pass
		Inner_1RB_Right	18.89	/	/	19.85	/	/	<=30	Pass
		Edge_1RB_Left	18.81	/	/	19.77	/	/	<=30	Pass
		Edge_1RB_Right	18.99	/	/	19.95	/	/	<=30	Pass
	3462.51	Outer_Full	18.94	/	/	19.90	/	/	<=30	Pass
		Inner_Full	18.91	/	/	19.87	/	/	<=30	Pass
		Inner_1RB_Left	18.81	/	/	19.77	/	/	<=30	Pass
		Inner_1RB_Right	18.98	/	/	19.94	/	/	<=30	Pass
	3537.48	Edge_1RB_Left	18.59	/	/	19.55	/	/	<=30	Pass
		Edge_1RB_Right	18.90	/	/	19.86	/	/	<=30	Pass
		Outer_Full	18.79	/	/	19.75	/	/	<=30	Pass
		Inner_Full	18.71	/	/	19.67	/	/	<=30	Pass
		Inner_1RB_Left	18.63	/	/	19.59	/	/	<=30	Pass
		Inner_1RB_Right	18.95	/	/	19.91	/	/	<=30	Pass
CP-OFDM QPSK	3500.01	Edge_1RB_Left	20.07	/	/	21.03	/	/	<=30	Pass
		Edge_1RB_Right	20.25	/	/	21.21	/	/	<=30	Pass
		Outer_Full	20.19	/	/	21.15	/	/	<=30	Pass
		Inner_Full	21.65	/	/	22.61	/	/	<=30	Pass
		Inner_1RB_Left	21.54	/	/	22.50	/	/	<=30	Pass
		Inner_1RB_Right	21.66	/	/	22.62	/	/	<=30	Pass
	3462.51	Edge_1RB_Left	20.09	/	/	21.05	/	/	<=30	Pass
		Edge_1RB_Right	20.29	/	/	21.25	/	/	<=30	Pass
		Outer_Full	20.36	/	/	21.32	/	/	<=30	Pass
		Inner_Full	21.82	/	/	22.78	/	/	<=30	Pass
		Inner_1RB_Left	21.75	/	/	22.71	/	/	<=30	Pass
		Inner_1RB_Right	21.82	/	/	22.78	/	/	<=30	Pass
	3537.48	Edge_1RB_Left	20.04	/	/	21.00	/	/	<=30	Pass
		Edge_1RB_Right	20.41	/	/	21.37	/	/	<=30	Pass
		Outer_Full	20.25	/	/	21.21	/	/	<=30	Pass
		Inner_Full	21.68	/	/	22.64	/	/	<=30	Pass
		Inner_1RB_Left	21.54	/	/	22.50	/	/	<=30	Pass
		Inner_1RB_Right	21.79	/	/	22.75	/	/	<=30	Pass
CP-OFDM 16 QAM	3500.01	Edge_1RB_Left	20.03	/	/	20.99	/	/	<=30	Pass
		Edge_1RB_Right	20.17	/	/	21.13	/	/	<=30	Pass
		Outer_Full	20.20	/	/	21.16	/	/	<=30	Pass
		Inner_Full	21.19	/	/	22.15	/	/	<=30	Pass
		Inner_1RB_Left	20.92	/	/	21.88	/	/	<=30	Pass
		Inner_1RB_Right	21.11	/	/	22.07	/	/	<=30	Pass
	3462.51	Edge_1RB_Left	20.04	/	/	21.00	/	/	<=30	Pass
		Edge_1RB_Right	20.15	/	/	21.11	/	/	<=30	Pass
		Outer_Full	20.34	/	/	21.30	/	/	<=30	Pass
		Inner_Full	21.30	/	/	22.26	/	/	<=30	Pass
		Inner_1RB_Left	21.13	/	/	22.09	/	/	<=30	Pass
		Inner_1RB_Right	21.29	/	/	22.25	/	/	<=30	Pass
	3537.48	Edge_1RB_Left	19.92	/	/	20.88	/	/	<=30	Pass
		Edge_1RB_Right	20.28	/	/	21.24	/	/	<=30	Pass
		Outer_Full	20.28	/	/	21.24	/	/	<=30	Pass
		Inner_Full	21.25	/	/	22.21	/	/	<=30	Pass
		Inner_1RB_Left	20.93	/	/	21.89	/	/	<=30	Pass
		Inner_1RB_Right	21.26	/	/	22.22	/	/	<=30	Pass
CP-OFDM 64 QAM	3500.01	Edge_1RB_Left	19.89	/	/	20.85	/	/	<=30	Pass

		Edge 1RB Right	20.01	/	/	20.97	/	/	<=30	Pass
		Outer_Full	19.75	/	/	20.71	/	/	<=30	Pass
		Inner_Full	19.72	/	/	20.68	/	/	<=30	Pass
		Inner_1RB_Left	19.90	/	/	20.86	/	/	<=30	Pass
		Inner_1RB_Right	20.07	/	/	21.03	/	/	<=30	Pass
	3462.51	Edge 1RB Left	19.96	/	/	20.92	/	/	<=30	Pass
		Edge 1RB Right	20.14	/	/	21.10	/	/	<=30	Pass
		Outer_Full	19.90	/	/	20.86	/	/	<=30	Pass
		Inner_Full	19.87	/	/	20.83	/	/	<=30	Pass
		Inner_1RB_Left	19.98	/	/	20.94	/	/	<=30	Pass
	3537.48	Inner_1RB_Right	20.18	/	/	21.14	/	/	<=30	Pass
		Edge 1RB Left	19.80	/	/	20.76	/	/	<=30	Pass
		Edge 1RB Right	20.08	/	/	21.04	/	/	<=30	Pass
		Outer_Full	19.73	/	/	20.69	/	/	<=30	Pass
		Inner_Full	19.71	/	/	20.67	/	/	<=30	Pass
CP-OFDM 256 QAM	3500.01	Inner_1RB_Left	19.79	/	/	20.75	/	/	<=30	Pass
		Inner_1RB_Right	20.11	/	/	21.07	/	/	<=30	Pass
		Edge 1RB Left	16.78	/	/	17.74	/	/	<=30	Pass
		Edge 1RB Right	16.96	/	/	17.92	/	/	<=30	Pass
		Outer_Full	16.83	/	/	17.79	/	/	<=30	Pass
	3462.51	Inner_Full	16.81	/	/	17.77	/	/	<=30	Pass
		Inner_1RB_Left	16.82	/	/	17.78	/	/	<=30	Pass
		Inner_1RB_Right	16.97	/	/	17.93	/	/	<=30	Pass
		Edge 1RB Left	16.87	/	/	17.83	/	/	<=30	Pass
		Edge 1RB Right	17.04	/	/	18.00	/	/	<=30	Pass
	3537.48	Outer_Full	16.96	/	/	17.92	/	/	<=30	Pass
		Inner_Full	16.95	/	/	17.91	/	/	<=30	Pass
		Inner_1RB_Left	16.87	/	/	17.83	/	/	<=30	Pass
		Inner_1RB_Right	17.08	/	/	18.04	/	/	<=30	Pass
		Edge 1RB Left	16.72	/	/	17.68	/	/	<=30	Pass
	Edge 1RB Right	17.02	/	/	17.98	/	/	<=30	Pass	
	Outer_Full	16.82	/	/	17.78	/	/	<=30	Pass	
	Inner_Full	16.76	/	/	17.72	/	/	<=30	Pass	
	Inner_1RB_Left	16.77	/	/	17.73	/	/	<=30	Pass	
	Inner_1RB_Right	17.06	/	/	18.02	/	/	<=30	Pass	
Note1: Antenna Gain: Ant11: 0.96dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.5 30k_SISO_30MHz_NTNV_EIRP

5G NR n77d SCS=30kHz SISO 30MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant11	Ant2	Sum	Ant11	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3500.01	Edge 1RB Left	22.73	/	/	23.69	/	/	<=30	Pass
		Edge 1RB Right	22.84	/	/	23.80	/	/	<=30	Pass
		Outer_Full	22.83	/	/	23.79	/	/	<=30	Pass
		Inner_Full	23.33	/	/	24.29	/	/	<=30	Pass
		Inner 1RB Left	23.17	/	/	24.13	/	/	<=30	Pass
		Inner 1RB Right	23.37	/	/	24.33	/	/	<=30	Pass
	3465	Edge 1RB Left	22.72	/	/	23.68	/	/	<=30	Pass
		Edge 1RB Right	22.80	/	/	23.76	/	/	<=30	Pass
		Outer_Full	22.94	/	/	23.90	/	/	<=30	Pass
		Inner_Full	23.36	/	/	24.32	/	/	<=30	Pass
		Inner 1RB Left	23.23	/	/	24.19	/	/	<=30	Pass
		Inner 1RB Right	23.36	/	/	24.32	/	/	<=30	Pass
	3534.99	Edge 1RB Left	22.69	/	/	23.65	/	/	<=30	Pass
		Edge 1RB Right	23.01	/	/	23.97	/	/	<=30	Pass
		Outer_Full	22.80	/	/	23.76	/	/	<=30	Pass

		Inner_Full	23.28	/	/	24.24	/	/	<=30	Pass
		Inner_1RB_Left	23.16	/	/	24.12	/	/	<=30	Pass
		Inner_1RB_Right	23.52	/	/	24.48	/	/	<=30	Pass
DFT-s-OFDM QPSK	3500.01	Edge_1RB_Left	22.20	/	/	23.16	/	/	<=30	Pass
		Edge_1RB_Right	22.31	/	/	23.27	/	/	<=30	Pass
		Outer_Full	22.33	/	/	23.29	/	/	<=30	Pass
		Inner_Full	23.33	/	/	24.29	/	/	<=30	Pass
		Inner_1RB_Left	23.18	/	/	24.14	/	/	<=30	Pass
		Inner_1RB_Right	23.32	/	/	24.28	/	/	<=30	Pass
		Edge_1RB_Left	22.20	/	/	23.16	/	/	<=30	Pass
	3465	Edge_1RB_Right	22.31	/	/	23.27	/	/	<=30	Pass
		Outer_Full	22.37	/	/	23.33	/	/	<=30	Pass
		Inner_Full	23.37	/	/	24.33	/	/	<=30	Pass
		Inner_1RB_Left	23.19	/	/	24.15	/	/	<=30	Pass
		Inner_1RB_Right	23.36	/	/	24.32	/	/	<=30	Pass
	3534.99	Edge_1RB_Left	22.16	/	/	23.12	/	/	<=30	Pass
		Edge_1RB_Right	22.48	/	/	23.44	/	/	<=30	Pass
		Outer_Full	22.31	/	/	23.27	/	/	<=30	Pass
		Inner_Full	23.28	/	/	24.24	/	/	<=30	Pass
		Inner_1RB_Left	23.16	/	/	24.12	/	/	<=30	Pass
		Inner_1RB_Right	23.50	/	/	24.46	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	3500.01	Edge_1RB_Left	21.16	/	/	22.12	/	/	<=30	Pass
		Edge_1RB_Right	21.16	/	/	22.12	/	/	<=30	Pass
		Outer_Full	21.37	/	/	22.33	/	/	<=30	Pass
		Inner_Full	22.35	/	/	23.31	/	/	<=30	Pass
		Inner_1RB_Left	22.02	/	/	22.98	/	/	<=30	Pass
		Inner_1RB_Right	22.20	/	/	23.16	/	/	<=30	Pass
	3465	Edge_1RB_Left	21.19	/	/	22.15	/	/	<=30	Pass
		Edge_1RB_Right	21.09	/	/	22.05	/	/	<=30	Pass
		Outer_Full	21.41	/	/	22.37	/	/	<=30	Pass
		Inner_Full	22.39	/	/	23.35	/	/	<=30	Pass
		Inner_1RB_Left	21.98	/	/	22.94	/	/	<=30	Pass
	3534.99	Inner_1RB_Right	22.17	/	/	23.13	/	/	<=30	Pass
		Edge_1RB_Left	20.99	/	/	21.95	/	/	<=30	Pass
		Edge_1RB_Right	21.30	/	/	22.26	/	/	<=30	Pass
		Outer_Full	21.35	/	/	22.31	/	/	<=30	Pass
		Inner_Full	22.28	/	/	23.24	/	/	<=30	Pass
		Inner_1RB_Left	22.00	/	/	22.96	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	3500.01	Inner_1RB_Right	22.27	/	/	23.23	/	/	<=30	Pass
		Edge_1RB_Left	20.97	/	/	21.93	/	/	<=30	Pass
		Edge_1RB_Right	21.11	/	/	22.07	/	/	<=30	Pass
		Outer_Full	20.87	/	/	21.83	/	/	<=30	Pass
		Inner_Full	20.82	/	/	21.78	/	/	<=30	Pass
		Inner_1RB_Left	20.97	/	/	21.93	/	/	<=30	Pass
	3465	Inner_1RB_Right	21.11	/	/	22.07	/	/	<=30	Pass
		Edge_1RB_Left	21.01	/	/	21.97	/	/	<=30	Pass
		Edge_1RB_Right	21.09	/	/	22.05	/	/	<=30	Pass
		Outer_Full	20.92	/	/	21.88	/	/	<=30	Pass
		Inner_Full	20.95	/	/	21.91	/	/	<=30	Pass
	3534.99	Inner_1RB_Left	21.03	/	/	21.99	/	/	<=30	Pass
		Inner_1RB_Right	21.10	/	/	22.06	/	/	<=30	Pass
		Edge_1RB_Left	20.96	/	/	21.92	/	/	<=30	Pass
		Edge_1RB_Right	21.23	/	/	22.19	/	/	<=30	Pass
		Outer_Full	20.86	/	/	21.82	/	/	<=30	Pass
		Inner_Full	20.73	/	/	21.69	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	3500.01	Inner_1RB_Left	20.97	/	/	21.93	/	/	<=30	Pass
		Inner_1RB_Right	21.24	/	/	22.20	/	/	<=30	Pass
		Edge_1RB_Left	18.79	/	/	19.75	/	/	<=30	Pass
		Edge_1RB_Right	18.89	/	/	19.85	/	/	<=30	Pass

		Outer_Full	18.89	/	/	19.85	/	/	<=30	Pass
		Inner_Full	18.83	/	/	19.79	/	/	<=30	Pass
		Inner_1RB_Left	18.78	/	/	19.74	/	/	<=30	Pass
		Inner_1RB_Right	18.92	/	/	19.88	/	/	<=30	Pass
	3465	Edge_1RB_Left	18.81	/	/	19.77	/	/	<=30	Pass
		Edge_1RB_Right	18.96	/	/	19.92	/	/	<=30	Pass
		Outer_Full	18.98	/	/	19.94	/	/	<=30	Pass
		Inner_Full	18.97	/	/	19.93	/	/	<=30	Pass
		Inner_1RB_Left	18.87	/	/	19.83	/	/	<=30	Pass
		Inner_1RB_Right	18.95	/	/	19.91	/	/	<=30	Pass
	3534.99	Edge_1RB_Left	18.76	/	/	19.72	/	/	<=30	Pass
		Edge_1RB_Right	19.05	/	/	20.01	/	/	<=30	Pass
		Outer_Full	18.83	/	/	19.79	/	/	<=30	Pass
		Inner_Full	18.73	/	/	19.69	/	/	<=30	Pass
		Inner_1RB_Left	18.77	/	/	19.73	/	/	<=30	Pass
		Inner_1RB_Right	19.06	/	/	20.02	/	/	<=30	Pass
CP-OFDM QPSK	3500.01	Edge_1RB_Left	20.21	/	/	21.17	/	/	<=30	Pass
		Edge_1RB_Right	20.39	/	/	21.35	/	/	<=30	Pass
		Outer_Full	20.37	/	/	21.33	/	/	<=30	Pass
		Inner_Full	21.83	/	/	22.79	/	/	<=30	Pass
		Inner_1RB_Left	21.64	/	/	22.60	/	/	<=30	Pass
		Inner_1RB_Right	21.87	/	/	22.83	/	/	<=30	Pass
	3465	Edge_1RB_Left	20.24	/	/	21.20	/	/	<=30	Pass
		Edge_1RB_Right	20.42	/	/	21.38	/	/	<=30	Pass
		Outer_Full	20.42	/	/	21.38	/	/	<=30	Pass
		Inner_Full	21.88	/	/	22.84	/	/	<=30	Pass
		Inner_1RB_Left	21.65	/	/	22.61	/	/	<=30	Pass
		Inner_1RB_Right	21.86	/	/	22.82	/	/	<=30	Pass
	3534.99	Edge_1RB_Left	20.23	/	/	21.19	/	/	<=30	Pass
		Edge_1RB_Right	20.53	/	/	21.49	/	/	<=30	Pass
		Outer_Full	20.29	/	/	21.25	/	/	<=30	Pass
		Inner_Full	21.75	/	/	22.71	/	/	<=30	Pass
		Inner_1RB_Left	21.53	/	/	22.49	/	/	<=30	Pass
		Inner_1RB_Right	21.94	/	/	22.90	/	/	<=30	Pass
CP-OFDM 16 QAM	3500.01	Edge_1RB_Left	20.02	/	/	20.98	/	/	<=30	Pass
		Edge_1RB_Right	20.22	/	/	21.18	/	/	<=30	Pass
		Outer_Full	20.35	/	/	21.31	/	/	<=30	Pass
		Inner_Full	21.36	/	/	22.32	/	/	<=30	Pass
		Inner_1RB_Left	21.04	/	/	22.00	/	/	<=30	Pass
		Inner_1RB_Right	21.11	/	/	22.07	/	/	<=30	Pass
	3465	Edge_1RB_Left	20.22	/	/	21.18	/	/	<=30	Pass
		Edge_1RB_Right	20.29	/	/	21.25	/	/	<=30	Pass
		Outer_Full	20.49	/	/	21.45	/	/	<=30	Pass
		Inner_Full	21.46	/	/	22.42	/	/	<=30	Pass
		Inner_1RB_Left	21.12	/	/	22.08	/	/	<=30	Pass
		Inner_1RB_Right	21.14	/	/	22.10	/	/	<=30	Pass
	3534.99	Edge_1RB_Left	19.96	/	/	20.92	/	/	<=30	Pass
		Edge_1RB_Right	20.31	/	/	21.27	/	/	<=30	Pass
		Outer_Full	20.36	/	/	21.32	/	/	<=30	Pass
		Inner_Full	21.28	/	/	22.24	/	/	<=30	Pass
		Inner_1RB_Left	21.00	/	/	21.96	/	/	<=30	Pass
		Inner_1RB_Right	21.41	/	/	22.37	/	/	<=30	Pass
CP-OFDM 64 QAM	3500.01	Edge_1RB_Left	19.98	/	/	20.94	/	/	<=30	Pass
		Edge_1RB_Right	20.10	/	/	21.06	/	/	<=30	Pass
		Outer_Full	19.85	/	/	20.81	/	/	<=30	Pass
		Inner_Full	19.92	/	/	20.88	/	/	<=30	Pass
		Inner_1RB_Left	19.97	/	/	20.93	/	/	<=30	Pass
		Inner_1RB_Right	20.05	/	/	21.01	/	/	<=30	Pass
	3465	Edge_1RB_Left	20.02	/	/	20.98	/	/	<=30	Pass

		Edge 1RB Right	20.09	/	/	21.05	/	/	<=30	Pass	
		Outer_Full	19.97	/	/	20.93	/	/	<=30	Pass	
		Inner_Full	20.01	/	/	20.97	/	/	<=30	Pass	
		Inner_1RB Left	20.00	/	/	20.96	/	/	<=30	Pass	
		Inner_1RB Right	20.20	/	/	21.16	/	/	<=30	Pass	
	3534.99	Edge 1RB Left	19.99	/	/	20.95	/	/	<=30	Pass	
		Edge 1RB Right	20.28	/	/	21.24	/	/	<=30	Pass	
		Outer_Full	19.85	/	/	20.81	/	/	<=30	Pass	
		Inner_Full	19.82	/	/	20.78	/	/	<=30	Pass	
		Inner_1RB Left	19.88	/	/	20.84	/	/	<=30	Pass	
	CP-OFDM 256 QAM	3500.01	Inner_1RB Right	20.24	/	/	21.20	/	/	<=30	Pass
			Edge 1RB Left	16.87	/	/	17.83	/	/	<=30	Pass
			Edge 1RB Right	17.00	/	/	17.96	/	/	<=30	Pass
			Outer_Full	16.87	/	/	17.83	/	/	<=30	Pass
Inner_Full			16.88	/	/	17.84	/	/	<=30	Pass	
Inner_1RB Left			16.91	/	/	17.87	/	/	<=30	Pass	
3465		Inner_1RB Right	17.01	/	/	17.97	/	/	<=30	Pass	
		Edge 1RB Left	17.00	/	/	17.96	/	/	<=30	Pass	
		Edge 1RB Right	17.05	/	/	18.01	/	/	<=30	Pass	
		Outer_Full	17.00	/	/	17.96	/	/	<=30	Pass	
		Inner_Full	17.03	/	/	17.99	/	/	<=30	Pass	
		Inner_1RB Left	16.99	/	/	17.95	/	/	<=30	Pass	
3534.99		Inner_1RB Right	17.05	/	/	18.01	/	/	<=30	Pass	
		Edge 1RB Left	16.87	/	/	17.83	/	/	<=30	Pass	
	Edge 1RB Right	17.23	/	/	18.19	/	/	<=30	Pass		
	Outer_Full	16.86	/	/	17.82	/	/	<=30	Pass		
	Inner_Full	16.81	/	/	17.77	/	/	<=30	Pass		
	Inner_1RB Left	16.85	/	/	17.81	/	/	<=30	Pass		
Inner_1RB Right	17.20	/	/	18.16	/	/	<=30	Pass			
Note1: Antenna Gain: Ant11: 0.96dBi; Note2: EIRP=Conducted Power+Antenna Gain											

1.1.6 30k_SISO_40MHz_NTNV_EIRP

5G NR n77d SCS=30kHz SISO 40MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant11	Ant2	Sum	Ant11	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3500.01	Edge 1RB Left	22.71	/	/	23.67	/	/	<=30	Pass
		Edge 1RB Right	22.68	/	/	23.64	/	/	<=30	Pass
		Outer_Full	22.75	/	/	23.71	/	/	<=30	Pass
		Inner_Full	23.30	/	/	24.26	/	/	<=30	Pass
		Inner 1RB Left	23.20	/	/	24.16	/	/	<=30	Pass
		Inner 1RB Right	23.15	/	/	24.11	/	/	<=30	Pass
	3470.01	Edge 1RB Left	22.70	/	/	23.66	/	/	<=30	Pass
		Edge 1RB Right	22.68	/	/	23.64	/	/	<=30	Pass
		Outer_Full	22.87	/	/	23.83	/	/	<=30	Pass
		Inner_Full	23.47	/	/	24.43	/	/	<=30	Pass
		Inner 1RB Left	23.20	/	/	24.16	/	/	<=30	Pass
		Inner 1RB Right	23.19	/	/	24.15	/	/	<=30	Pass
	3529.98	Edge 1RB Left	22.75	/	/	23.71	/	/	<=30	Pass
		Edge 1RB Right	22.86	/	/	23.82	/	/	<=30	Pass
		Outer_Full	22.74	/	/	23.70	/	/	<=30	Pass
		Inner_Full	23.14	/	/	24.10	/	/	<=30	Pass
		Inner 1RB Left	23.23	/	/	24.19	/	/	<=30	Pass
		Inner 1RB Right	23.42	/	/	24.38	/	/	<=30	Pass
DFT-s-OFDM QPSK	3500.01	Edge 1RB Left	22.19	/	/	23.15	/	/	<=30	Pass
		Edge 1RB Right	22.11	/	/	23.07	/	/	<=30	Pass
		Outer_Full	22.25	/	/	23.21	/	/	<=30	Pass

		Inner_Full	23.24	/	/	24.20	/	/	<=30	Pass
		Inner_1RB_Left	23.16	/	/	24.12	/	/	<=30	Pass
		Inner_1RB_Right	23.09	/	/	24.05	/	/	<=30	Pass
	3470.01	Edge_1RB_Left	22.16	/	/	23.12	/	/	<=30	Pass
		Edge_1RB_Right	22.16	/	/	23.12	/	/	<=30	Pass
		Outer_Full	22.39	/	/	23.35	/	/	<=30	Pass
		Inner_Full	23.43	/	/	24.39	/	/	<=30	Pass
		Inner_1RB_Left	23.13	/	/	24.09	/	/	<=30	Pass
		Inner_1RB_Right	23.15	/	/	24.11	/	/	<=30	Pass
	3529.98	Edge_1RB_Left	22.20	/	/	23.16	/	/	<=30	Pass
		Edge_1RB_Right	22.35	/	/	23.31	/	/	<=30	Pass
		Outer_Full	22.26	/	/	23.22	/	/	<=30	Pass
		Inner_Full	23.16	/	/	24.12	/	/	<=30	Pass
		Inner_1RB_Left	23.23	/	/	24.19	/	/	<=30	Pass
		Inner_1RB_Right	23.41	/	/	24.37	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	3500.01	Edge_1RB_Left	21.11	/	/	22.07	/	/	<=30	Pass
		Edge_1RB_Right	21.10	/	/	22.06	/	/	<=30	Pass
		Outer_Full	21.30	/	/	22.26	/	/	<=30	Pass
		Inner_Full	22.30	/	/	23.26	/	/	<=30	Pass
		Inner_1RB_Left	22.10	/	/	23.06	/	/	<=30	Pass
		Inner_1RB_Right	21.90	/	/	22.86	/	/	<=30	Pass
	3470.01	Edge_1RB_Left	21.19	/	/	22.15	/	/	<=30	Pass
		Edge_1RB_Right	21.10	/	/	22.06	/	/	<=30	Pass
		Outer_Full	21.40	/	/	22.36	/	/	<=30	Pass
		Inner_Full	22.46	/	/	23.42	/	/	<=30	Pass
		Inner_1RB_Left	21.98	/	/	22.94	/	/	<=30	Pass
		Inner_1RB_Right	22.02	/	/	22.98	/	/	<=30	Pass
	3529.98	Edge_1RB_Left	21.16	/	/	22.12	/	/	<=30	Pass
		Edge_1RB_Right	21.24	/	/	22.20	/	/	<=30	Pass
		Outer_Full	21.25	/	/	22.21	/	/	<=30	Pass
		Inner_Full	22.17	/	/	23.13	/	/	<=30	Pass
		Inner_1RB_Left	22.14	/	/	23.10	/	/	<=30	Pass
		Inner_1RB_Right	22.22	/	/	23.18	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	3500.01	Edge_1RB_Left	20.98	/	/	21.94	/	/	<=30	Pass
		Edge_1RB_Right	20.94	/	/	21.90	/	/	<=30	Pass
		Outer_Full	20.83	/	/	21.79	/	/	<=30	Pass
		Inner_Full	20.80	/	/	21.76	/	/	<=30	Pass
		Inner_1RB_Left	20.97	/	/	21.93	/	/	<=30	Pass
		Inner_1RB_Right	20.90	/	/	21.86	/	/	<=30	Pass
	3470.01	Edge_1RB_Left	20.98	/	/	21.94	/	/	<=30	Pass
		Edge_1RB_Right	20.95	/	/	21.91	/	/	<=30	Pass
		Outer_Full	20.95	/	/	21.91	/	/	<=30	Pass
		Inner_Full	20.97	/	/	21.93	/	/	<=30	Pass
		Inner_1RB_Left	20.95	/	/	21.91	/	/	<=30	Pass
		Inner_1RB_Right	20.90	/	/	21.86	/	/	<=30	Pass
	3529.98	Edge_1RB_Left	21.07	/	/	22.03	/	/	<=30	Pass
		Edge_1RB_Right	21.16	/	/	22.12	/	/	<=30	Pass
		Outer_Full	20.78	/	/	21.74	/	/	<=30	Pass
		Inner_Full	20.72	/	/	21.68	/	/	<=30	Pass
		Inner_1RB_Left	21.02	/	/	21.98	/	/	<=30	Pass
		Inner_1RB_Right	21.19	/	/	22.15	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	3500.01	Edge_1RB_Left	18.84	/	/	19.80	/	/	<=30	Pass
		Edge_1RB_Right	18.71	/	/	19.67	/	/	<=30	Pass
		Outer_Full	18.85	/	/	19.81	/	/	<=30	Pass
		Inner_Full	18.87	/	/	19.83	/	/	<=30	Pass
		Inner_1RB_Left	18.81	/	/	19.77	/	/	<=30	Pass
		Inner_1RB_Right	18.72	/	/	19.68	/	/	<=30	Pass
	3470.01	Edge_1RB_Left	18.80	/	/	19.76	/	/	<=30	Pass
		Edge_1RB_Right	18.79	/	/	19.75	/	/	<=30	Pass

		Outer_Full	18.98	/	/	19.94	/	/	<=30	Pass
		Inner_Full	18.95	/	/	19.91	/	/	<=30	Pass
		Inner_1RB_Left	18.78	/	/	19.74	/	/	<=30	Pass
		Inner_1RB_Right	18.79	/	/	19.75	/	/	<=30	Pass
	3529.98	Edge_1RB_Left	18.85	/	/	19.81	/	/	<=30	Pass
		Edge_1RB_Right	18.97	/	/	19.93	/	/	<=30	Pass
		Outer_Full	18.82	/	/	19.78	/	/	<=30	Pass
		Inner_Full	18.72	/	/	19.68	/	/	<=30	Pass
		Inner_1RB_Left	18.83	/	/	19.79	/	/	<=30	Pass
		Inner_1RB_Right	18.92	/	/	19.88	/	/	<=30	Pass
CP-OFDM QPSK	3500.01	Edge_1RB_Left	20.12	/	/	21.08	/	/	<=30	Pass
		Edge_1RB_Right	20.05	/	/	21.01	/	/	<=30	Pass
		Outer_Full	20.25	/	/	21.21	/	/	<=30	Pass
		Inner_Full	21.74	/	/	22.70	/	/	<=30	Pass
		Inner_1RB_Left	21.73	/	/	22.69	/	/	<=30	Pass
		Inner_1RB_Right	21.73	/	/	22.69	/	/	<=30	Pass
	3470.01	Edge_1RB_Left	20.23	/	/	21.19	/	/	<=30	Pass
		Edge_1RB_Right	20.17	/	/	21.13	/	/	<=30	Pass
		Outer_Full	20.36	/	/	21.32	/	/	<=30	Pass
		Inner_Full	21.91	/	/	22.87	/	/	<=30	Pass
		Inner_1RB_Left	21.67	/	/	22.63	/	/	<=30	Pass
		Inner_1RB_Right	21.69	/	/	22.65	/	/	<=30	Pass
	3529.98	Edge_1RB_Left	20.31	/	/	21.27	/	/	<=30	Pass
		Edge_1RB_Right	20.32	/	/	21.28	/	/	<=30	Pass
		Outer_Full	20.25	/	/	21.21	/	/	<=30	Pass
		Inner_Full	21.68	/	/	22.64	/	/	<=30	Pass
		Inner_1RB_Left	21.79	/	/	22.75	/	/	<=30	Pass
		Inner_1RB_Right	21.92	/	/	22.88	/	/	<=30	Pass
CP-OFDM 16 QAM	3500.01	Edge_1RB_Left	20.01	/	/	20.97	/	/	<=30	Pass
		Edge_1RB_Right	19.96	/	/	20.92	/	/	<=30	Pass
		Outer_Full	20.27	/	/	21.23	/	/	<=30	Pass
		Inner_Full	21.26	/	/	22.22	/	/	<=30	Pass
		Inner_1RB_Left	21.11	/	/	22.07	/	/	<=30	Pass
		Inner_1RB_Right	21.08	/	/	22.04	/	/	<=30	Pass
	3470.01	Edge_1RB_Left	19.99	/	/	20.95	/	/	<=30	Pass
		Edge_1RB_Right	19.95	/	/	20.91	/	/	<=30	Pass
		Outer_Full	20.44	/	/	21.40	/	/	<=30	Pass
		Inner_Full	21.43	/	/	22.39	/	/	<=30	Pass
		Inner_1RB_Left	21.08	/	/	22.04	/	/	<=30	Pass
		Inner_1RB_Right	21.03	/	/	21.99	/	/	<=30	Pass
	3529.98	Edge_1RB_Left	20.12	/	/	21.08	/	/	<=30	Pass
		Edge_1RB_Right	20.25	/	/	21.21	/	/	<=30	Pass
		Outer_Full	20.34	/	/	21.30	/	/	<=30	Pass
		Inner_Full	21.16	/	/	22.12	/	/	<=30	Pass
		Inner_1RB_Left	21.10	/	/	22.06	/	/	<=30	Pass
		Inner_1RB_Right	21.18	/	/	22.14	/	/	<=30	Pass
CP-OFDM 64 QAM	3500.01	Edge_1RB_Left	19.96	/	/	20.92	/	/	<=30	Pass
		Edge_1RB_Right	19.99	/	/	20.95	/	/	<=30	Pass
		Outer_Full	19.83	/	/	20.79	/	/	<=30	Pass
		Inner_Full	19.82	/	/	20.78	/	/	<=30	Pass
		Inner_1RB_Left	20.07	/	/	21.03	/	/	<=30	Pass
		Inner_1RB_Right	20.01	/	/	20.97	/	/	<=30	Pass
	3470.01	Edge_1RB_Left	20.03	/	/	20.99	/	/	<=30	Pass
		Edge_1RB_Right	19.88	/	/	20.84	/	/	<=30	Pass
		Outer_Full	19.91	/	/	20.87	/	/	<=30	Pass
		Inner_Full	20.03	/	/	20.99	/	/	<=30	Pass
		Inner_1RB_Left	19.91	/	/	20.87	/	/	<=30	Pass
		Inner_1RB_Right	20.01	/	/	20.97	/	/	<=30	Pass
	3529.98	Edge_1RB_Left	20.04	/	/	21.00	/	/	<=30	Pass

		Edge 1RB Right	20.14	/	/	21.10	/	/	<=30	Pass
		Outer Full	19.80	/	/	20.76	/	/	<=30	Pass
		Inner Full	19.74	/	/	20.70	/	/	<=30	Pass
		Inner 1RB Left	20.04	/	/	21.00	/	/	<=30	Pass
		Inner 1RB Right	20.21	/	/	21.17	/	/	<=30	Pass
CP-OFDM 256 QAM	3500.01	Edge 1RB Left	16.91	/	/	17.87	/	/	<=30	Pass
		Edge 1RB Right	16.80	/	/	17.76	/	/	<=30	Pass
		Outer Full	16.84	/	/	17.80	/	/	<=30	Pass
		Inner Full	16.87	/	/	17.83	/	/	<=30	Pass
		Inner 1RB Left	16.95	/	/	17.91	/	/	<=30	Pass
		Inner 1RB Right	16.84	/	/	17.80	/	/	<=30	Pass
	3470.01	Edge 1RB Left	16.89	/	/	17.85	/	/	<=30	Pass
		Edge 1RB Right	16.84	/	/	17.80	/	/	<=30	Pass
		Outer Full	16.95	/	/	17.91	/	/	<=30	Pass
		Inner Full	17.09	/	/	18.05	/	/	<=30	Pass
		Inner 1RB Left	16.92	/	/	17.88	/	/	<=30	Pass
		Inner 1RB Right	16.85	/	/	17.81	/	/	<=30	Pass
	3529.98	Edge 1RB Left	16.91	/	/	17.87	/	/	<=30	Pass
		Edge 1RB Right	17.05	/	/	18.01	/	/	<=30	Pass
		Outer Full	16.88	/	/	17.84	/	/	<=30	Pass
		Inner Full	16.82	/	/	17.78	/	/	<=30	Pass
		Inner 1RB Left	16.95	/	/	17.91	/	/	<=30	Pass
		Inner 1RB Right	17.08	/	/	18.04	/	/	<=30	Pass
	Note1: Antenna Gain: Ant11: 0.96dBi; Note2: EIRP=Conducted Power+Antenna Gain									

1.1.7 30k_SISO_50MHz_NTNV_EIRP

5G NR n77d SCS=30kHz SISO 50MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant11	Ant2	Sum	Ant11	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3500.01	Edge 1RB Left	22.76	/	/	23.72	/	/	<=30	Pass
		Edge 1RB Right	22.58	/	/	23.54	/	/	<=30	Pass
		Outer_Full	22.83	/	/	23.79	/	/	<=30	Pass
		Inner_Full	23.33	/	/	24.29	/	/	<=30	Pass
		Inner 1RB Left	23.27	/	/	24.23	/	/	<=30	Pass
		Inner 1RB Right	23.10	/	/	24.06	/	/	<=30	Pass
	3475.02	Edge 1RB Left	22.71	/	/	23.67	/	/	<=30	Pass
		Edge 1RB Right	22.65	/	/	23.61	/	/	<=30	Pass
		Outer_Full	22.85	/	/	23.81	/	/	<=30	Pass
		Inner_Full	23.46	/	/	24.42	/	/	<=30	Pass
		Inner 1RB Left	23.18	/	/	24.14	/	/	<=30	Pass
		Inner 1RB Right	23.13	/	/	24.09	/	/	<=30	Pass
	3525	Edge 1RB Left	22.62	/	/	23.58	/	/	<=30	Pass
		Edge 1RB Right	22.78	/	/	23.74	/	/	<=30	Pass
		Outer_Full	22.73	/	/	23.69	/	/	<=30	Pass
		Inner_Full	23.22	/	/	24.18	/	/	<=30	Pass
		Inner 1RB Left	23.11	/	/	24.07	/	/	<=30	Pass
		Inner 1RB Right	23.27	/	/	24.23	/	/	<=30	Pass
DFT-s-OFDM QPSK	3500.01	Edge 1RB Left	22.21	/	/	23.17	/	/	<=30	Pass
		Edge 1RB Right	22.06	/	/	23.02	/	/	<=30	Pass
		Outer_Full	22.31	/	/	23.27	/	/	<=30	Pass
		Inner_Full	23.31	/	/	24.27	/	/	<=30	Pass
		Inner 1RB Left	23.28	/	/	24.24	/	/	<=30	Pass
		Inner 1RB Right	23.02	/	/	23.98	/	/	<=30	Pass
	3475.02	Edge 1RB Left	22.23	/	/	23.19	/	/	<=30	Pass
		Edge 1RB Right	22.21	/	/	23.17	/	/	<=30	Pass
		Outer_Full	22.33	/	/	23.29	/	/	<=30	Pass

		Inner_Full	23.45	/	/	24.41	/	/	<=30	Pass
		Inner_1RB_Left	23.17	/	/	24.13	/	/	<=30	Pass
		Inner_1RB_Right	23.16	/	/	24.12	/	/	<=30	Pass
	3525	Edge_1RB_Left	22.08	/	/	23.04	/	/	<=30	Pass
		Edge_1RB_Right	22.20	/	/	23.16	/	/	<=30	Pass
		Outer_Full	22.25	/	/	23.21	/	/	<=30	Pass
		Inner_Full	23.20	/	/	24.16	/	/	<=30	Pass
		Inner_1RB_Left	23.12	/	/	24.08	/	/	<=30	Pass
		Inner_1RB_Right	23.23	/	/	24.19	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	3500.01	Edge_1RB_Left	21.12	/	/	22.08	/	/	<=30	Pass
		Edge_1RB_Right	20.90	/	/	21.86	/	/	<=30	Pass
		Outer_Full	21.33	/	/	22.29	/	/	<=30	Pass
		Inner_Full	22.29	/	/	23.25	/	/	<=30	Pass
		Inner_1RB_Left	22.09	/	/	23.05	/	/	<=30	Pass
		Inner_1RB_Right	21.90	/	/	22.86	/	/	<=30	Pass
	3475.02	Edge_1RB_Left	21.03	/	/	21.99	/	/	<=30	Pass
		Edge_1RB_Right	20.99	/	/	21.95	/	/	<=30	Pass
		Outer_Full	21.45	/	/	22.41	/	/	<=30	Pass
		Inner_Full	22.44	/	/	23.40	/	/	<=30	Pass
		Inner_1RB_Left	22.01	/	/	22.97	/	/	<=30	Pass
		Inner_1RB_Right	21.87	/	/	22.83	/	/	<=30	Pass
	3525	Edge_1RB_Left	21.05	/	/	22.01	/	/	<=30	Pass
		Edge_1RB_Right	20.98	/	/	21.94	/	/	<=30	Pass
		Outer_Full	21.22	/	/	22.18	/	/	<=30	Pass
		Inner_Full	22.18	/	/	23.14	/	/	<=30	Pass
		Inner_1RB_Left	22.00	/	/	22.96	/	/	<=30	Pass
		Inner_1RB_Right	22.11	/	/	23.07	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	3500.01	Edge_1RB_Left	21.06	/	/	22.02	/	/	<=30	Pass
		Edge_1RB_Right	20.84	/	/	21.80	/	/	<=30	Pass
		Outer_Full	20.84	/	/	21.80	/	/	<=30	Pass
		Inner_Full	20.86	/	/	21.82	/	/	<=30	Pass
		Inner_1RB_Left	21.10	/	/	22.06	/	/	<=30	Pass
		Inner_1RB_Right	20.80	/	/	21.76	/	/	<=30	Pass
	3475.02	Edge_1RB_Left	20.93	/	/	21.89	/	/	<=30	Pass
		Edge_1RB_Right	20.86	/	/	21.82	/	/	<=30	Pass
		Outer_Full	20.93	/	/	21.89	/	/	<=30	Pass
		Inner_Full	20.99	/	/	21.95	/	/	<=30	Pass
		Inner_1RB_Left	20.95	/	/	21.91	/	/	<=30	Pass
		Inner_1RB_Right	20.88	/	/	21.84	/	/	<=30	Pass
	3525	Edge_1RB_Left	20.84	/	/	21.80	/	/	<=30	Pass
		Edge_1RB_Right	21.08	/	/	22.04	/	/	<=30	Pass
		Outer_Full	20.76	/	/	21.72	/	/	<=30	Pass
		Inner_Full	20.75	/	/	21.71	/	/	<=30	Pass
		Inner_1RB_Left	20.90	/	/	21.86	/	/	<=30	Pass
		Inner_1RB_Right	21.07	/	/	22.03	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	3500.01	Edge_1RB_Left	18.80	/	/	19.76	/	/	<=30	Pass
		Edge_1RB_Right	18.60	/	/	19.56	/	/	<=30	Pass
		Outer_Full	18.84	/	/	19.80	/	/	<=30	Pass
		Inner_Full	18.90	/	/	19.86	/	/	<=30	Pass
		Inner_1RB_Left	18.80	/	/	19.76	/	/	<=30	Pass
		Inner_1RB_Right	18.63	/	/	19.59	/	/	<=30	Pass
	3475.02	Edge_1RB_Left	18.81	/	/	19.77	/	/	<=30	Pass
		Edge_1RB_Right	18.73	/	/	19.69	/	/	<=30	Pass
		Outer_Full	18.99	/	/	19.95	/	/	<=30	Pass
		Inner_Full	19.05	/	/	20.01	/	/	<=30	Pass
		Inner_1RB_Left	18.82	/	/	19.78	/	/	<=30	Pass
		Inner_1RB_Right	18.74	/	/	19.70	/	/	<=30	Pass
	3525	Edge_1RB_Left	18.69	/	/	19.65	/	/	<=30	Pass
		Edge_1RB_Right	18.80	/	/	19.76	/	/	<=30	Pass

		Outer_Full	18.76	/	/	19.72	/	/	<=30	Pass
		Inner_Full	18.76	/	/	19.72	/	/	<=30	Pass
		Inner_1RB_Left	18.68	/	/	19.64	/	/	<=30	Pass
		Inner_1RB_Right	18.92	/	/	19.88	/	/	<=30	Pass
CP-OFDM QPSK	3500.01	Edge_1RB_Left	20.27	/	/	21.23	/	/	<=30	Pass
		Edge_1RB_Right	20.03	/	/	20.99	/	/	<=30	Pass
		Outer_Full	20.27	/	/	21.23	/	/	<=30	Pass
		Inner_Full	21.76	/	/	22.72	/	/	<=30	Pass
		Inner_1RB_Left	21.75	/	/	22.71	/	/	<=30	Pass
		Inner_1RB_Right	21.52	/	/	22.48	/	/	<=30	Pass
		Edge_1RB_Left	20.15	/	/	21.11	/	/	<=30	Pass
		Edge_1RB_Right	20.11	/	/	21.07	/	/	<=30	Pass
	3475.02	Outer_Full	20.36	/	/	21.32	/	/	<=30	Pass
		Inner_Full	21.91	/	/	22.87	/	/	<=30	Pass
		Inner_1RB_Left	21.72	/	/	22.68	/	/	<=30	Pass
		Inner_1RB_Right	21.68	/	/	22.64	/	/	<=30	Pass
	3525	Edge_1RB_Left	20.13	/	/	21.09	/	/	<=30	Pass
		Edge_1RB_Right	20.21	/	/	21.17	/	/	<=30	Pass
		Outer_Full	20.24	/	/	21.20	/	/	<=30	Pass
		Inner_Full	21.64	/	/	22.60	/	/	<=30	Pass
		Inner_1RB_Left	21.59	/	/	22.55	/	/	<=30	Pass
		Inner_1RB_Right	21.71	/	/	22.67	/	/	<=30	Pass
CP-OFDM 16 QAM	3500.01	Edge_1RB_Left	20.10	/	/	21.06	/	/	<=30	Pass
		Edge_1RB_Right	19.94	/	/	20.90	/	/	<=30	Pass
		Outer_Full	20.30	/	/	21.26	/	/	<=30	Pass
		Inner_Full	21.31	/	/	22.27	/	/	<=30	Pass
		Inner_1RB_Left	21.02	/	/	21.98	/	/	<=30	Pass
		Inner_1RB_Right	20.92	/	/	21.88	/	/	<=30	Pass
	3475.02	Edge_1RB_Left	19.97	/	/	20.93	/	/	<=30	Pass
		Edge_1RB_Right	20.02	/	/	20.98	/	/	<=30	Pass
		Outer_Full	20.37	/	/	21.33	/	/	<=30	Pass
		Inner_Full	21.41	/	/	22.37	/	/	<=30	Pass
		Inner_1RB_Left	21.00	/	/	21.96	/	/	<=30	Pass
		Inner_1RB_Right	20.91	/	/	21.87	/	/	<=30	Pass
	3525	Edge_1RB_Left	19.94	/	/	20.90	/	/	<=30	Pass
		Edge_1RB_Right	20.07	/	/	21.03	/	/	<=30	Pass
		Outer_Full	20.25	/	/	21.21	/	/	<=30	Pass
		Inner_Full	21.18	/	/	22.14	/	/	<=30	Pass
		Inner_1RB_Left	20.91	/	/	21.87	/	/	<=30	Pass
		Inner_1RB_Right	21.09	/	/	22.05	/	/	<=30	Pass
CP-OFDM 64 QAM	3500.01	Edge_1RB_Left	20.01	/	/	20.97	/	/	<=30	Pass
		Edge_1RB_Right	19.89	/	/	20.85	/	/	<=30	Pass
		Outer_Full	19.79	/	/	20.75	/	/	<=30	Pass
		Inner_Full	19.88	/	/	20.84	/	/	<=30	Pass
		Inner_1RB_Left	20.08	/	/	21.04	/	/	<=30	Pass
		Inner_1RB_Right	19.77	/	/	20.73	/	/	<=30	Pass
	3475.02	Edge_1RB_Left	19.98	/	/	20.94	/	/	<=30	Pass
		Edge_1RB_Right	19.97	/	/	20.93	/	/	<=30	Pass
		Outer_Full	19.87	/	/	20.83	/	/	<=30	Pass
		Inner_Full	20.01	/	/	20.97	/	/	<=30	Pass
		Inner_1RB_Left	19.97	/	/	20.93	/	/	<=30	Pass
		Inner_1RB_Right	19.95	/	/	20.91	/	/	<=30	Pass
	3525	Edge_1RB_Left	19.88	/	/	20.84	/	/	<=30	Pass
		Edge_1RB_Right	20.08	/	/	21.04	/	/	<=30	Pass
		Outer_Full	19.74	/	/	20.70	/	/	<=30	Pass
		Inner_Full	19.71	/	/	20.67	/	/	<=30	Pass
		Inner_1RB_Left	19.91	/	/	20.87	/	/	<=30	Pass
		Inner_1RB_Right	20.11	/	/	21.07	/	/	<=30	Pass
CP-OFDM 256 QAM	3500.01	Edge_1RB_Left	16.87	/	/	17.83	/	/	<=30	Pass