

Appendix B NR Band n78f

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 30_S_10M_NTNV_EIRP

5G NR n78f SCS=30kHz SISO 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	3455.01	Edge_1RB_Left	26.03	/	/	20.23	/	/	<=30	Pass
		Edge_1RB_Right	25.85	/	/	20.05	/	/	<=30	Pass
		Outer_Full	26.55	/	/	20.75	/	/	<=30	Pass
		Inner_Full	26.49	/	/	20.69	/	/	<=30	Pass
		Inner_1RB_Left	26.62	/	/	20.82	/	/	<=30	Pass
		Inner_1RB_Right	26.57	/	/	20.77	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.80	/	/	20.00	/	/	<=30	Pass
		Edge_1RB_Right	25.80	/	/	20.00	/	/	<=30	Pass
		Outer_Full	26.30	/	/	20.51	/	/	<=30	Pass
		Inner_Full	26.28	/	/	20.48	/	/	<=30	Pass
		Inner_1RB_Left	26.37	/	/	20.57	/	/	<=30	Pass
		Inner_1RB_Right	26.41	/	/	20.61	/	/	<=30	Pass
	3795	Edge_1RB_Left	25.27	/	/	19.47	/	/	<=30	Pass
		Edge_1RB_Right	25.24	/	/	19.44	/	/	<=30	Pass
		Outer_Full	25.80	/	/	20.00	/	/	<=30	Pass
		Inner_Full	25.78	/	/	19.98	/	/	<=30	Pass
		Inner_1RB_Left	25.88	/	/	20.08	/	/	<=30	Pass
		Inner_1RB_Right	25.87	/	/	20.07	/	/	<=30	Pass
DFT-s-OFDM QPSK	3455.01	Edge_1RB_Left	26.04	/	/	20.24	/	/	<=30	Pass
		Edge_1RB_Right	25.95	/	/	20.15	/	/	<=30	Pass
		Outer_Full	26.47	/	/	20.67	/	/	<=30	Pass
		Inner_Full	26.41	/	/	20.61	/	/	<=30	Pass
		Inner_1RB_Left	26.64	/	/	20.84	/	/	<=30	Pass
		Inner_1RB_Right	26.49	/	/	20.69	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.77	/	/	19.97	/	/	<=30	Pass
		Edge_1RB_Right	25.80	/	/	20.00	/	/	<=30	Pass
		Outer_Full	26.40	/	/	20.60	/	/	<=30	Pass
		Inner_Full	26.23	/	/	20.43	/	/	<=30	Pass
		Inner_1RB_Left	26.34	/	/	20.54	/	/	<=30	Pass
		Inner_1RB_Right	26.36	/	/	20.56	/	/	<=30	Pass
	3795	Edge_1RB_Left	25.20	/	/	19.40	/	/	<=30	Pass
		Edge_1RB_Right	25.27	/	/	19.47	/	/	<=30	Pass
		Outer_Full	25.74	/	/	19.94	/	/	<=30	Pass
		Inner_Full	25.68	/	/	19.88	/	/	<=30	Pass
		Inner_1RB_Left	25.76	/	/	19.96	/	/	<=30	Pass
		Inner_1RB_Right	25.76	/	/	19.96	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	3455.01	Edge_1RB_Left	26.12	/	/	20.32	/	/	<=30	Pass
		Edge_1RB_Right	26.01	/	/	20.21	/	/	<=30	Pass
		Outer_Full	26.35	/	/	20.55	/	/	<=30	Pass
		Inner_Full	26.33	/	/	20.53	/	/	<=30	Pass
		Inner_1RB_Left	26.60	/	/	20.80	/	/	<=30	Pass
		Inner_1RB_Right	26.66	/	/	20.86	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.83	/	/	20.03	/	/	<=30	Pass
		Edge_1RB_Right	25.88	/	/	20.08	/	/	<=30	Pass
		Outer_Full	26.21	/	/	20.41	/	/	<=30	Pass
		Inner_Full	26.21	/	/	20.42	/	/	<=30	Pass

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DFT-s-OFDM 64 QAM	3795	Inner_1RB_Left	26.39	/	/	20.59	/	/	<=30	Pass
		Inner_1RB_Right	26.54	/	/	20.74	/	/	<=30	Pass
		Edge_1RB_Left	25.27	/	/	19.47	/	/	<=30	Pass
		Edge_1RB_Right	25.25	/	/	19.45	/	/	<=30	Pass
		Outer_Full	25.65	/	/	19.85	/	/	<=30	Pass
		Inner_Full	25.64	/	/	19.84	/	/	<=30	Pass
		Inner_1RB_Left	25.72	/	/	19.92	/	/	<=30	Pass
		Inner_1RB_Right	25.82	/	/	20.02	/	/	<=30	Pass
	3455.01	Edge_1RB_Left	26.07	/	/	20.27	/	/	<=30	Pass
		Edge_1RB_Right	25.95	/	/	20.15	/	/	<=30	Pass
		Outer_Full	26.41	/	/	20.61	/	/	<=30	Pass
		Inner_Full	26.31	/	/	20.51	/	/	<=30	Pass
		Inner_1RB_Left	26.62	/	/	20.83	/	/	<=30	Pass
		Inner_1RB_Right	26.46	/	/	20.66	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.76	/	/	19.96	/	/	<=30	Pass
		Edge_1RB_Right	25.80	/	/	20.00	/	/	<=30	Pass
		Outer_Full	26.18	/	/	20.38	/	/	<=30	Pass
		Inner_Full	26.27	/	/	20.47	/	/	<=30	Pass
		Inner_1RB_Left	26.27	/	/	20.47	/	/	<=30	Pass
		Inner_1RB_Right	26.42	/	/	20.62	/	/	<=30	Pass
	3795	Edge_1RB_Left	25.21	/	/	19.41	/	/	<=30	Pass
		Edge_1RB_Right	25.19	/	/	19.39	/	/	<=30	Pass
		Outer_Full	25.63	/	/	19.83	/	/	<=30	Pass
		Inner_Full	25.71	/	/	19.91	/	/	<=30	Pass
		Inner_1RB_Left	25.96	/	/	20.16	/	/	<=30	Pass
		Inner_1RB_Right	25.94	/	/	20.14	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	3455.01	Edge_1RB_Left	24.89	/	/	19.09	/	/	<=30	Pass
		Edge_1RB_Right	24.77	/	/	18.97	/	/	<=30	Pass
		Outer_Full	24.93	/	/	19.13	/	/	<=30	Pass
		Inner_Full	24.86	/	/	19.06	/	/	<=30	Pass
		Inner_1RB_Left	24.91	/	/	19.11	/	/	<=30	Pass
		Inner_1RB_Right	24.79	/	/	18.99	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.66	/	/	18.86	/	/	<=30	Pass
		Edge_1RB_Right	24.69	/	/	18.89	/	/	<=30	Pass
		Outer_Full	24.79	/	/	18.99	/	/	<=30	Pass
		Inner_Full	24.81	/	/	19.01	/	/	<=30	Pass
		Inner_1RB_Left	24.69	/	/	18.89	/	/	<=30	Pass
		Inner_1RB_Right	24.73	/	/	18.93	/	/	<=30	Pass
	3795	Edge_1RB_Left	24.00	/	/	18.20	/	/	<=30	Pass
		Edge_1RB_Right	24.06	/	/	18.26	/	/	<=30	Pass
		Outer_Full	24.28	/	/	18.48	/	/	<=30	Pass
		Inner_Full	24.22	/	/	18.42	/	/	<=30	Pass
		Inner_1RB_Left	24.10	/	/	18.30	/	/	<=30	Pass
		Inner_1RB_Right	24.07	/	/	18.27	/	/	<=30	Pass
CP-OFDM QPSK	3455.01	Edge_1RB_Left	26.02	/	/	20.22	/	/	<=30	Pass
		Edge_1RB_Right	26.03	/	/	20.23	/	/	<=30	Pass
		Outer_Full	26.46	/	/	20.66	/	/	<=30	Pass
		Inner_Full	26.44	/	/	20.64	/	/	<=30	Pass
		Inner_1RB_Left	26.66	/	/	20.86	/	/	<=30	Pass
		Inner_1RB_Right	26.61	/	/	20.81	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.83	/	/	20.03	/	/	<=30	Pass
		Edge_1RB_Right	25.90	/	/	20.10	/	/	<=30	Pass
		Outer_Full	26.29	/	/	20.49	/	/	<=30	Pass
		Inner_Full	26.21	/	/	20.41	/	/	<=30	Pass
		Inner_1RB_Left	26.48	/	/	20.68	/	/	<=30	Pass
		Inner_1RB_Right	26.57	/	/	20.77	/	/	<=30	Pass
	3795	Edge_1RB_Left	25.29	/	/	19.49	/	/	<=30	Pass
		Edge_1RB_Right	25.28	/	/	19.48	/	/	<=30	Pass
		Outer_Full	25.75	/	/	19.95	/	/	<=30	Pass
		Inner_Full	25.60	/	/	19.80	/	/	<=30	Pass
		Inner_1RB_Left	25.91	/	/	20.11	/	/	<=30	Pass
		Inner_1RB_Right	26.07	/	/	20.27	/	/	<=30	Pass



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CP-OFDM 16 QAM	3455.01	Edge_1RB_Left	26.17	/	/	20.37	/	/	<=30	Pass
		Edge_1RB_Right	26.07	/	/	20.27	/	/	<=30	Pass
		Outer_Full	26.48	/	/	20.68	/	/	<=30	Pass
		Inner_Full	26.39	/	/	20.59	/	/	<=30	Pass
		Inner_1RB_Left	26.57	/	/	20.77	/	/	<=30	Pass
		Inner_1RB_Right	26.59	/	/	20.79	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.91	/	/	20.11	/	/	<=30	Pass
		Edge_1RB_Right	25.99	/	/	20.19	/	/	<=30	Pass
		Outer_Full	26.20	/	/	20.40	/	/	<=30	Pass
		Inner_Full	26.26	/	/	20.46	/	/	<=30	Pass
		Inner_1RB_Left	26.49	/	/	20.69	/	/	<=30	Pass
		Inner_1RB_Right	26.58	/	/	20.78	/	/	<=30	Pass
	3795	Edge_1RB_Left	25.32	/	/	19.52	/	/	<=30	Pass
		Edge_1RB_Right	25.40	/	/	19.60	/	/	<=30	Pass
		Outer_Full	25.65	/	/	19.85	/	/	<=30	Pass
		Inner_Full	25.68	/	/	19.88	/	/	<=30	Pass
		Inner_1RB_Left	25.81	/	/	20.01	/	/	<=30	Pass
		Inner_1RB_Right	25.86	/	/	20.06	/	/	<=30	Pass
CP-OFDM 64 QAM	3455.01	Edge_1RB_Left	26.09	/	/	20.29	/	/	<=30	Pass
		Edge_1RB_Right	26.01	/	/	20.21	/	/	<=30	Pass
		Outer_Full	25.91	/	/	20.11	/	/	<=30	Pass
		Inner_Full	25.79	/	/	19.99	/	/	<=30	Pass
		Inner_1RB_Left	26.14	/	/	20.34	/	/	<=30	Pass
		Inner_1RB_Right	26.06	/	/	20.26	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.79	/	/	19.99	/	/	<=30	Pass
		Edge_1RB_Right	25.89	/	/	20.09	/	/	<=30	Pass
		Outer_Full	25.74	/	/	19.94	/	/	<=30	Pass
		Inner_Full	25.75	/	/	19.95	/	/	<=30	Pass
		Inner_1RB_Left	25.87	/	/	20.07	/	/	<=30	Pass
		Inner_1RB_Right	25.95	/	/	20.15	/	/	<=30	Pass
	3795	Edge_1RB_Left	25.23	/	/	19.43	/	/	<=30	Pass
		Edge_1RB_Right	25.20	/	/	19.40	/	/	<=30	Pass
		Outer_Full	25.19	/	/	19.39	/	/	<=30	Pass
		Inner_Full	25.28	/	/	19.48	/	/	<=30	Pass
		Inner_1RB_Left	25.25	/	/	19.45	/	/	<=30	Pass
		Inner_1RB_Right	25.45	/	/	19.65	/	/	<=30	Pass
CP-OFDM 256 QAM	3455.01	Edge_1RB_Left	22.84	/	/	17.04	/	/	<=30	Pass
		Edge_1RB_Right	22.78	/	/	16.98	/	/	<=30	Pass
		Outer_Full	23.00	/	/	17.20	/	/	<=30	Pass
		Inner_Full	22.91	/	/	17.11	/	/	<=30	Pass
		Inner_1RB_Left	22.91	/	/	17.11	/	/	<=30	Pass
		Inner_1RB_Right	22.76	/	/	16.96	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	22.60	/	/	16.80	/	/	<=30	Pass
		Edge_1RB_Right	22.67	/	/	16.87	/	/	<=30	Pass
		Outer_Full	22.86	/	/	17.06	/	/	<=30	Pass
		Inner_Full	22.80	/	/	17.00	/	/	<=30	Pass
		Inner_1RB_Left	22.67	/	/	16.87	/	/	<=30	Pass
		Inner_1RB_Right	22.74	/	/	16.94	/	/	<=30	Pass
	3795	Edge_1RB_Left	22.07	/	/	16.27	/	/	<=30	Pass
		Edge_1RB_Right	22.11	/	/	16.31	/	/	<=30	Pass
		Outer_Full	22.24	/	/	16.44	/	/	<=30	Pass
		Inner_Full	22.16	/	/	16.36	/	/	<=30	Pass
		Inner_1RB_Left	22.13	/	/	16.33	/	/	<=30	Pass
		Inner_1RB_Right	22.16	/	/	16.36	/	/	<=30	Pass

Note1: Antenna Gain: Ant1: -5.80dBi; Ant2: -0.60dBi;
Note2: EIRP=Conducted Power+Antenna Gain

1.1.2 30_S_20M_NTNV_EIRP

5G NR n78f SCS=30kHz SISO 20MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	

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DFT-s-OFDM PI/2 BPSK	3460.02	Edge_1RB_Left	25.88	/	/	20.08	/	/	<=30	Pass
		Edge_1RB_Right	25.84	/	/	20.04	/	/	<=30	Pass
		Outer_Full	26.58	/	/	20.78	/	/	<=30	Pass
		Inner_Full	26.64	/	/	20.84	/	/	<=30	Pass
		Inner_1RB_Left	26.47	/	/	20.67	/	/	<=30	Pass
		Inner_1RB_Right	26.43	/	/	20.63	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.60	/	/	19.80	/	/	<=30	Pass
		Edge_1RB_Right	25.72	/	/	19.92	/	/	<=30	Pass
		Outer_Full	26.34	/	/	20.54	/	/	<=30	Pass
		Inner_Full	26.55	/	/	20.76	/	/	<=30	Pass
		Inner_1RB_Left	26.19	/	/	20.39	/	/	<=30	Pass
		Inner_1RB_Right	26.31	/	/	20.51	/	/	<=30	Pass
	3789.99	Edge_1RB_Left	25.17	/	/	19.37	/	/	<=30	Pass
		Edge_1RB_Right	24.97	/	/	19.17	/	/	<=30	Pass
		Outer_Full	25.78	/	/	19.98	/	/	<=30	Pass
		Inner_Full	25.84	/	/	20.04	/	/	<=30	Pass
		Inner_1RB_Left	25.76	/	/	19.96	/	/	<=30	Pass
		Inner_1RB_Right	25.57	/	/	19.77	/	/	<=30	Pass
DFT-s-OFDM QPSK	3460.02	Edge_1RB_Left	26.00	/	/	20.20	/	/	<=30	Pass
		Edge_1RB_Right	25.88	/	/	20.08	/	/	<=30	Pass
		Outer_Full	26.44	/	/	20.64	/	/	<=30	Pass
		Inner_Full	26.51	/	/	20.71	/	/	<=30	Pass
		Inner_1RB_Left	26.52	/	/	20.72	/	/	<=30	Pass
		Inner_1RB_Right	26.39	/	/	20.59	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.69	/	/	19.89	/	/	<=30	Pass
		Edge_1RB_Right	25.76	/	/	19.96	/	/	<=30	Pass
		Outer_Full	26.44	/	/	20.64	/	/	<=30	Pass
		Inner_Full	26.43	/	/	20.63	/	/	<=30	Pass
		Inner_1RB_Left	26.23	/	/	20.43	/	/	<=30	Pass
		Inner_1RB_Right	26.31	/	/	20.51	/	/	<=30	Pass
	3789.99	Edge_1RB_Left	25.15	/	/	19.35	/	/	<=30	Pass
		Edge_1RB_Right	24.95	/	/	19.15	/	/	<=30	Pass
		Outer_Full	25.73	/	/	19.93	/	/	<=30	Pass
		Inner_Full	25.80	/	/	20.01	/	/	<=30	Pass
		Inner_1RB_Left	25.69	/	/	19.89	/	/	<=30	Pass
		Inner_1RB_Right	25.62	/	/	19.82	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	3460.02	Edge_1RB_Left	26.00	/	/	20.20	/	/	<=30	Pass
		Edge_1RB_Right	25.91	/	/	20.11	/	/	<=30	Pass
		Outer_Full	26.34	/	/	20.54	/	/	<=30	Pass
		Inner_Full	26.42	/	/	20.62	/	/	<=30	Pass
		Inner_1RB_Left	26.43	/	/	20.63	/	/	<=30	Pass
		Inner_1RB_Right	26.31	/	/	20.51	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.69	/	/	19.89	/	/	<=30	Pass
		Edge_1RB_Right	25.78	/	/	19.98	/	/	<=30	Pass
		Outer_Full	26.23	/	/	20.43	/	/	<=30	Pass
		Inner_Full	26.33	/	/	20.53	/	/	<=30	Pass
		Inner_1RB_Left	26.22	/	/	20.42	/	/	<=30	Pass
		Inner_1RB_Right	26.33	/	/	20.53	/	/	<=30	Pass
	3789.99	Edge_1RB_Left	25.29	/	/	19.49	/	/	<=30	Pass
		Edge_1RB_Right	25.02	/	/	19.22	/	/	<=30	Pass
		Outer_Full	25.64	/	/	19.84	/	/	<=30	Pass
		Inner_Full	25.70	/	/	19.90	/	/	<=30	Pass
		Inner_1RB_Left	25.60	/	/	19.80	/	/	<=30	Pass
		Inner_1RB_Right	25.45	/	/	19.65	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	3460.02	Edge_1RB_Left	26.00	/	/	20.20	/	/	<=30	Pass
		Edge_1RB_Right	25.84	/	/	20.04	/	/	<=30	Pass
		Outer_Full	26.38	/	/	20.58	/	/	<=30	Pass
		Inner_Full	26.38	/	/	20.58	/	/	<=30	Pass
		Inner_1RB_Left	26.37	/	/	20.57	/	/	<=30	Pass
		Inner_1RB_Right	26.29	/	/	20.49	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.64	/	/	19.84	/	/	<=30	Pass
		Edge_1RB_Right	25.69	/	/	19.89	/	/	<=30	Pass

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		Outer_Full	26.25	/	/	20.45	/	/	<=30	Pass
		Inner_Full	26.36	/	/	20.56	/	/	<=30	Pass
		Inner_1RB_Left	26.10	/	/	20.30	/	/	<=30	Pass
		Inner_1RB_Right	26.30	/	/	20.50	/	/	<=30	Pass
	3789.99	Edge_1RB_Left	25.16	/	/	19.36	/	/	<=30	Pass
		Edge_1RB_Right	25.01	/	/	19.21	/	/	<=30	Pass
		Outer_Full	25.68	/	/	19.88	/	/	<=30	Pass
		Inner_Full	25.80	/	/	20.00	/	/	<=30	Pass
		Inner_1RB_Left	25.80	/	/	20.00	/	/	<=30	Pass
		Inner_1RB_Right	25.64	/	/	19.84	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	3460.02	Edge_1RB_Left	24.77	/	/	18.97	/	/	<=30	Pass
		Edge_1RB_Right	24.72	/	/	18.92	/	/	<=30	Pass
		Outer_Full	24.89	/	/	19.09	/	/	<=30	Pass
		Inner_Full	24.87	/	/	19.07	/	/	<=30	Pass
		Inner_1RB_Left	24.77	/	/	18.97	/	/	<=30	Pass
		Inner_1RB_Right	24.60	/	/	18.80	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.39	/	/	18.59	/	/	<=30	Pass
		Edge_1RB_Right	24.50	/	/	18.70	/	/	<=30	Pass
		Outer_Full	24.89	/	/	19.10	/	/	<=30	Pass
		Inner_Full	24.70	/	/	18.90	/	/	<=30	Pass
		Inner_1RB_Left	24.47	/	/	18.67	/	/	<=30	Pass
		Inner_1RB_Right	24.60	/	/	18.80	/	/	<=30	Pass
	3789.99	Edge_1RB_Left	23.98	/	/	18.18	/	/	<=30	Pass
		Edge_1RB_Right	23.77	/	/	17.97	/	/	<=30	Pass
		Outer_Full	24.20	/	/	18.40	/	/	<=30	Pass
		Inner_Full	24.14	/	/	18.34	/	/	<=30	Pass
		Inner_1RB_Left	23.98	/	/	18.18	/	/	<=30	Pass
		Inner_1RB_Right	23.86	/	/	18.06	/	/	<=30	Pass
CP-OFDM QPSK	3460.02	Edge_1RB_Left	25.99	/	/	20.19	/	/	<=30	Pass
		Edge_1RB_Right	25.93	/	/	20.13	/	/	<=30	Pass
		Outer_Full	26.45	/	/	20.65	/	/	<=30	Pass
		Inner_Full	26.36	/	/	20.56	/	/	<=30	Pass
		Inner_1RB_Left	26.51	/	/	20.71	/	/	<=30	Pass
		Inner_1RB_Right	26.47	/	/	20.67	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.72	/	/	19.92	/	/	<=30	Pass
		Edge_1RB_Right	25.82	/	/	20.02	/	/	<=30	Pass
		Outer_Full	26.27	/	/	20.47	/	/	<=30	Pass
		Inner_Full	26.25	/	/	20.45	/	/	<=30	Pass
		Inner_1RB_Left	26.23	/	/	20.43	/	/	<=30	Pass
		Inner_1RB_Right	26.40	/	/	20.60	/	/	<=30	Pass
	3789.99	Edge_1RB_Left	25.23	/	/	19.43	/	/	<=30	Pass
		Edge_1RB_Right	25.15	/	/	19.35	/	/	<=30	Pass
		Outer_Full	25.73	/	/	19.93	/	/	<=30	Pass
		Inner_Full	25.64	/	/	19.84	/	/	<=30	Pass
		Inner_1RB_Left	25.67	/	/	19.87	/	/	<=30	Pass
		Inner_1RB_Right	25.64	/	/	19.84	/	/	<=30	Pass
CP-OFDM 16 QAM	3460.02	Edge_1RB_Left	26.03	/	/	20.23	/	/	<=30	Pass
		Edge_1RB_Right	25.94	/	/	20.14	/	/	<=30	Pass
		Outer_Full	26.48	/	/	20.68	/	/	<=30	Pass
		Inner_Full	26.53	/	/	20.73	/	/	<=30	Pass
		Inner_1RB_Left	26.55	/	/	20.75	/	/	<=30	Pass
		Inner_1RB_Right	26.60	/	/	20.80	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.84	/	/	20.04	/	/	<=30	Pass
		Edge_1RB_Right	25.93	/	/	20.13	/	/	<=30	Pass
		Outer_Full	26.29	/	/	20.49	/	/	<=30	Pass
		Inner_Full	26.28	/	/	20.48	/	/	<=30	Pass
		Inner_1RB_Left	26.28	/	/	20.48	/	/	<=30	Pass
		Inner_1RB_Right	26.41	/	/	20.61	/	/	<=30	Pass
	3789.99	Edge_1RB_Left	25.40	/	/	19.60	/	/	<=30	Pass
		Edge_1RB_Right	25.20	/	/	19.40	/	/	<=30	Pass
		Outer_Full	25.69	/	/	19.89	/	/	<=30	Pass
		Inner_Full	25.51	/	/	19.71	/	/	<=30	Pass

		Inner_1RB_Left	25.84	/	/	20.04	/	/	<=30	Pass
		Inner_1RB_Right	25.71	/	/	19.91	/	/	<=30	Pass
CP-OFDM 64 QAM	3460.02	Edge_1RB_Left	25.92	/	/	20.12	/	/	<=30	Pass
		Edge_1RB_Right	25.84	/	/	20.04	/	/	<=30	Pass
		Outer_Full	25.92	/	/	20.12	/	/	<=30	Pass
		Inner_Full	26.14	/	/	20.34	/	/	<=30	Pass
		Inner_1RB_Left	26.07	/	/	20.27	/	/	<=30	Pass
		Inner_1RB_Right	25.93	/	/	20.13	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.69	/	/	19.89	/	/	<=30	Pass
		Edge_1RB_Right	25.79	/	/	19.99	/	/	<=30	Pass
		Outer_Full	25.89	/	/	20.09	/	/	<=30	Pass
		Inner_Full	25.85	/	/	20.05	/	/	<=30	Pass
		Inner_1RB_Left	25.71	/	/	19.91	/	/	<=30	Pass
		Inner_1RB_Right	25.82	/	/	20.02	/	/	<=30	Pass
	3789.99	Edge_1RB_Left	25.22	/	/	19.42	/	/	<=30	Pass
		Edge_1RB_Right	25.12	/	/	19.32	/	/	<=30	Pass
		Outer_Full	25.17	/	/	19.37	/	/	<=30	Pass
		Inner_Full	25.33	/	/	19.53	/	/	<=30	Pass
		Inner_1RB_Left	25.32	/	/	19.52	/	/	<=30	Pass
		Inner_1RB_Right	25.17	/	/	19.37	/	/	<=30	Pass
CP-OFDM 256 QAM	3460.02	Edge_1RB_Left	22.77	/	/	16.97	/	/	<=30	Pass
		Edge_1RB_Right	22.69	/	/	16.89	/	/	<=30	Pass
		Outer_Full	23.00	/	/	17.20	/	/	<=30	Pass
		Inner_Full	22.88	/	/	17.08	/	/	<=30	Pass
		Inner_1RB_Left	22.80	/	/	17.00	/	/	<=30	Pass
		Inner_1RB_Right	22.66	/	/	16.86	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	22.41	/	/	16.61	/	/	<=30	Pass
		Edge_1RB_Right	22.54	/	/	16.74	/	/	<=30	Pass
		Outer_Full	22.88	/	/	17.08	/	/	<=30	Pass
		Inner_Full	22.88	/	/	17.08	/	/	<=30	Pass
		Inner_1RB_Left	22.53	/	/	16.73	/	/	<=30	Pass
		Inner_1RB_Right	22.60	/	/	16.80	/	/	<=30	Pass
	3789.99	Edge_1RB_Left	22.03	/	/	16.23	/	/	<=30	Pass
		Edge_1RB_Right	21.85	/	/	16.05	/	/	<=30	Pass
		Outer_Full	22.29	/	/	16.49	/	/	<=30	Pass
		Inner_Full	22.12	/	/	16.33	/	/	<=30	Pass
		Inner_1RB_Left	22.03	/	/	16.23	/	/	<=30	Pass
		Inner_1RB_Right	21.90	/	/	16.10	/	/	<=30	Pass
Note1: Antenna Gain: Ant1: -5.80dBi; Ant2: -0.60dBi;										
Note2: EIRP=Conducted Power+Antenna Gain										

1.1.3 30_S_30M_NTNV_EIRP

5G NR n78f SCS=30kHz SISO 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	3465	Edge_1RB_Left	26.03	/	/	20.23	/	/	<=30	Pass
		Edge_1RB_Right	26.00	/	/	20.20	/	/	<=30	Pass
		Outer_Full	26.79	/	/	20.99	/	/	<=30	Pass
		Inner_Full	26.73	/	/	20.93	/	/	<=30	Pass
		Inner_1RB_Left	26.73	/	/	20.93	/	/	<=30	Pass
		Inner_1RB_Right	26.60	/	/	20.80	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.80	/	/	20.00	/	/	<=30	Pass
		Edge_1RB_Right	25.82	/	/	20.02	/	/	<=30	Pass
		Outer_Full	26.41	/	/	20.61	/	/	<=30	Pass
		Inner_Full	26.59	/	/	20.79	/	/	<=30	Pass
		Inner_1RB_Left	26.40	/	/	20.60	/	/	<=30	Pass
		Inner_1RB_Right	26.34	/	/	20.55	/	/	<=30	Pass
	3784.98	Edge_1RB_Left	25.49	/	/	19.69	/	/	<=30	Pass
		Edge_1RB_Right	25.29	/	/	19.49	/	/	<=30	Pass
		Outer_Full	26.01	/	/	20.21	/	/	<=30	Pass
		Inner_Full	26.04	/	/	20.24	/	/	<=30	Pass

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		Inner_1RB_Left	26.11	/	/	20.31	/	/	<=30	Pass
		Inner_1RB_Right	25.93	/	/	20.13	/	/	<=30	Pass
DFT-s-OFDM QPSK	3465	Edge_1RB_Left	26.12	/	/	20.32	/	/	<=30	Pass
		Edge_1RB_Right	25.97	/	/	20.17	/	/	<=30	Pass
		Outer_Full	26.67	/	/	20.87	/	/	<=30	Pass
		Inner_Full	26.73	/	/	20.93	/	/	<=30	Pass
		Inner_1RB_Left	26.80	/	/	21.00	/	/	<=30	Pass
		Inner_1RB_Right	26.55	/	/	20.75	/	/	<=30	Pass
		Edge_1RB_Left	25.76	/	/	19.96	/	/	<=30	Pass
		Edge_1RB_Right	25.80	/	/	20.00	/	/	<=30	Pass
	3624.99	Outer_Full	26.40	/	/	20.60	/	/	<=30	Pass
		Inner_Full	26.49	/	/	20.69	/	/	<=30	Pass
		Inner_1RB_Left	26.34	/	/	20.54	/	/	<=30	Pass
		Inner_1RB_Right	26.40	/	/	20.60	/	/	<=30	Pass
		Edge_1RB_Left	25.45	/	/	19.65	/	/	<=30	Pass
		Edge_1RB_Right	25.26	/	/	19.46	/	/	<=30	Pass
		Outer_Full	26.01	/	/	20.21	/	/	<=30	Pass
		Inner_Full	25.99	/	/	20.19	/	/	<=30	Pass
	3784.98	Inner_1RB_Left	25.98	/	/	20.18	/	/	<=30	Pass
		Inner_1RB_Right	25.82	/	/	20.02	/	/	<=30	Pass
		Edge_1RB_Left	26.14	/	/	20.34	/	/	<=30	Pass
		Edge_1RB_Right	26.07	/	/	20.27	/	/	<=30	Pass
		Outer_Full	26.61	/	/	20.82	/	/	<=30	Pass
		Inner_Full	26.54	/	/	20.74	/	/	<=30	Pass
		Inner_1RB_Left	26.57	/	/	20.77	/	/	<=30	Pass
		Inner_1RB_Right	26.59	/	/	20.79	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	3465	Edge_1RB_Left	25.86	/	/	20.06	/	/	<=30	Pass
		Edge_1RB_Right	25.92	/	/	20.12	/	/	<=30	Pass
		Outer_Full	26.35	/	/	20.55	/	/	<=30	Pass
		Inner_Full	26.48	/	/	20.68	/	/	<=30	Pass
		Inner_1RB_Left	26.21	/	/	20.41	/	/	<=30	Pass
		Inner_1RB_Right	26.36	/	/	20.57	/	/	<=30	Pass
		Edge_1RB_Left	25.54	/	/	19.74	/	/	<=30	Pass
		Edge_1RB_Right	25.35	/	/	19.55	/	/	<=30	Pass
	3624.99	Outer_Full	25.84	/	/	20.04	/	/	<=30	Pass
		Inner_Full	25.96	/	/	20.16	/	/	<=30	Pass
		Inner_1RB_Left	26.09	/	/	20.29	/	/	<=30	Pass
		Inner_1RB_Right	25.81	/	/	20.01	/	/	<=30	Pass
		Edge_1RB_Left	26.06	/	/	20.26	/	/	<=30	Pass
		Edge_1RB_Right	25.93	/	/	20.13	/	/	<=30	Pass
		Outer_Full	26.46	/	/	20.66	/	/	<=30	Pass
		Inner_Full	26.45	/	/	20.65	/	/	<=30	Pass
	3784.98	Inner_1RB_Left	26.74	/	/	20.94	/	/	<=30	Pass
		Inner_1RB_Right	26.71	/	/	20.91	/	/	<=30	Pass
		Edge_1RB_Left	25.78	/	/	19.98	/	/	<=30	Pass
		Edge_1RB_Right	25.90	/	/	20.10	/	/	<=30	Pass
		Outer_Full	26.28	/	/	20.48	/	/	<=30	Pass
		Inner_Full	26.29	/	/	20.49	/	/	<=30	Pass
		Inner_1RB_Left	26.44	/	/	20.64	/	/	<=30	Pass
		Inner_1RB_Right	26.59	/	/	20.79	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	3465	Edge_1RB_Left	25.46	/	/	19.66	/	/	<=30	Pass
		Edge_1RB_Right	25.30	/	/	19.50	/	/	<=30	Pass
		Outer_Full	25.82	/	/	20.02	/	/	<=30	Pass
		Inner_Full	25.97	/	/	20.17	/	/	<=30	Pass
		Inner_1RB_Left	25.95	/	/	20.15	/	/	<=30	Pass
		Inner_1RB_Right	25.68	/	/	19.88	/	/	<=30	Pass
		Edge_1RB_Left	24.97	/	/	19.17	/	/	<=30	Pass
		Edge_1RB_Right	24.77	/	/	18.97	/	/	<=30	Pass
	3624.99	Outer_Full	25.18	/	/	19.38	/	/	<=30	Pass
		Inner_Full	25.16	/	/	19.36	/	/	<=30	Pass
		Inner_1RB_Left	24.90	/	/	19.10	/	/	<=30	Pass
		Inner_1RB_Right	24.89	/	/	19.09	/	/	<=30	Pass
	3784.98	Edge_1RB_Left	24.97	/	/	19.17	/	/	<=30	Pass
		Edge_1RB_Right	24.77	/	/	18.97	/	/	<=30	Pass
		Outer_Full	25.18	/	/	19.38	/	/	<=30	Pass
		Inner_Full	25.16	/	/	19.36	/	/	<=30	Pass
		Inner_1RB_Left	24.90	/	/	19.10	/	/	<=30	Pass
		Inner_1RB_Right	24.89	/	/	19.09	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	3465	Edge_1RB_Left	24.97	/	/	19.17	/	/	<=30	Pass
		Edge_1RB_Right	24.77	/	/	18.97	/	/	<=30	Pass
		Outer_Full	25.18	/	/	19.38	/	/	<=30	Pass
		Inner_Full	25.16	/	/	19.36	/	/	<=30	Pass
		Inner_1RB_Left	24.90	/	/	19.10	/	/	<=30	Pass
		Inner_1RB_Right	24.89	/	/	19.09	/	/	<=30	Pass

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	3624.99	Edge_1RB_Left	24.58	/	/	18.78	/	/	<=30	Pass
		Edge_1RB_Right	24.58	/	/	18.78	/	/	<=30	Pass
		Outer_Full	24.80	/	/	19.00	/	/	<=30	Pass
		Inner_Full	24.88	/	/	19.08	/	/	<=30	Pass
		Inner_1RB_Left	24.61	/	/	18.81	/	/	<=30	Pass
		Inner_1RB_Right	24.71	/	/	18.91	/	/	<=30	Pass
	3784.98	Edge_1RB_Left	24.30	/	/	18.51	/	/	<=30	Pass
		Edge_1RB_Right	24.06	/	/	18.26	/	/	<=30	Pass
		Outer_Full	24.48	/	/	18.68	/	/	<=30	Pass
		Inner_Full	24.45	/	/	18.65	/	/	<=30	Pass
		Inner_1RB_Left	24.33	/	/	18.53	/	/	<=30	Pass
		Inner_1RB_Right	24.09	/	/	18.29	/	/	<=30	Pass
CP-OFDM QPSK	3465	Edge_1RB_Left	26.14	/	/	20.34	/	/	<=30	Pass
		Edge_1RB_Right	26.14	/	/	20.34	/	/	<=30	Pass
		Outer_Full	26.59	/	/	20.79	/	/	<=30	Pass
		Inner_Full	26.61	/	/	20.82	/	/	<=30	Pass
		Inner_1RB_Left	26.84	/	/	21.04	/	/	<=30	Pass
		Inner_1RB_Right	26.74	/	/	20.94	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.82	/	/	20.02	/	/	<=30	Pass
		Edge_1RB_Right	25.98	/	/	20.18	/	/	<=30	Pass
		Outer_Full	26.30	/	/	20.50	/	/	<=30	Pass
		Inner_Full	26.29	/	/	20.49	/	/	<=30	Pass
		Inner_1RB_Left	26.37	/	/	20.57	/	/	<=30	Pass
		Inner_1RB_Right	26.43	/	/	20.63	/	/	<=30	Pass
	3784.98	Edge_1RB_Left	25.60	/	/	19.80	/	/	<=30	Pass
		Edge_1RB_Right	25.43	/	/	19.63	/	/	<=30	Pass
		Outer_Full	25.93	/	/	20.13	/	/	<=30	Pass
		Inner_Full	25.83	/	/	20.03	/	/	<=30	Pass
		Inner_1RB_Left	26.07	/	/	20.27	/	/	<=30	Pass
		Inner_1RB_Right	25.83	/	/	20.03	/	/	<=30	Pass
CP-OFDM 16 QAM	3465	Edge_1RB_Left	26.20	/	/	20.40	/	/	<=30	Pass
		Edge_1RB_Right	26.19	/	/	20.39	/	/	<=30	Pass
		Outer_Full	26.49	/	/	20.69	/	/	<=30	Pass
		Inner_Full	26.65	/	/	20.85	/	/	<=30	Pass
		Inner_1RB_Left	26.70	/	/	20.90	/	/	<=30	Pass
		Inner_1RB_Right	26.58	/	/	20.78	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.93	/	/	20.13	/	/	<=30	Pass
		Edge_1RB_Right	26.02	/	/	20.22	/	/	<=30	Pass
		Outer_Full	26.32	/	/	20.52	/	/	<=30	Pass
		Inner_Full	26.30	/	/	20.50	/	/	<=30	Pass
		Inner_1RB_Left	26.50	/	/	20.71	/	/	<=30	Pass
		Inner_1RB_Right	26.57	/	/	20.77	/	/	<=30	Pass
	3784.98	Edge_1RB_Left	25.72	/	/	19.92	/	/	<=30	Pass
		Edge_1RB_Right	25.47	/	/	19.67	/	/	<=30	Pass
		Outer_Full	25.97	/	/	20.17	/	/	<=30	Pass
		Inner_Full	25.89	/	/	20.09	/	/	<=30	Pass
		Inner_1RB_Left	26.18	/	/	20.38	/	/	<=30	Pass
		Inner_1RB_Right	25.92	/	/	20.12	/	/	<=30	Pass
CP-OFDM 64 QAM	3465	Edge_1RB_Left	26.08	/	/	20.28	/	/	<=30	Pass
		Edge_1RB_Right	26.08	/	/	20.28	/	/	<=30	Pass
		Outer_Full	26.11	/	/	20.31	/	/	<=30	Pass
		Inner_Full	26.20	/	/	20.40	/	/	<=30	Pass
		Inner_1RB_Left	26.13	/	/	20.33	/	/	<=30	Pass
		Inner_1RB_Right	26.12	/	/	20.32	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.78	/	/	19.98	/	/	<=30	Pass
		Edge_1RB_Right	25.95	/	/	20.15	/	/	<=30	Pass
		Outer_Full	25.85	/	/	20.05	/	/	<=30	Pass
		Inner_Full	25.93	/	/	20.13	/	/	<=30	Pass
		Inner_1RB_Left	25.91	/	/	20.11	/	/	<=30	Pass
		Inner_1RB_Right	25.98	/	/	20.18	/	/	<=30	Pass
	3784.98	Edge_1RB_Left	25.52	/	/	19.72	/	/	<=30	Pass
		Edge_1RB_Right	25.37	/	/	19.57	/	/	<=30	Pass

CP-OFDM 256 QAM		Outer_Full	25.47	/	/	19.67	/	/	<=30	Pass
		Inner_Full	25.48	/	/	19.68	/	/	<=30	Pass
		Inner_1RB_Left	25.67	/	/	19.87	/	/	<=30	Pass
		Inner_1RB_Right	25.41	/	/	19.61	/	/	<=30	Pass
	3465	Edge_1RB_Left	23.03	/	/	17.23	/	/	<=30	Pass
		Edge_1RB_Right	22.88	/	/	17.08	/	/	<=30	Pass
		Outer_Full	23.10	/	/	17.30	/	/	<=30	Pass
		Inner_Full	23.12	/	/	17.32	/	/	<=30	Pass
	3624.99	Inner_1RB_Left	23.09	/	/	17.29	/	/	<=30	Pass
		Inner_1RB_Right	22.93	/	/	17.13	/	/	<=30	Pass
		Edge_1RB_Left	22.50	/	/	16.70	/	/	<=30	Pass
		Edge_1RB_Right	22.67	/	/	16.87	/	/	<=30	Pass
	3784.98	Outer_Full	22.82	/	/	17.02	/	/	<=30	Pass
		Inner_Full	22.79	/	/	16.99	/	/	<=30	Pass
		Inner_1RB_Left	22.54	/	/	16.74	/	/	<=30	Pass
		Inner_1RB_Right	22.70	/	/	16.90	/	/	<=30	Pass
		Edge_1RB_Left	22.35	/	/	16.55	/	/	<=30	Pass
		Edge_1RB_Right	22.10	/	/	16.30	/	/	<=30	Pass
		Outer_Full	22.15	/	/	16.35	/	/	<=30	Pass
		Inner_Full	22.40	/	/	16.60	/	/	<=30	Pass
		Inner_1RB_Left	22.39	/	/	16.59	/	/	<=30	Pass
		Inner_1RB_Right	22.14	/	/	16.34	/	/	<=30	Pass

Note1: Antenna Gain: Ant1: -5.80dBi; Ant2: -0.60dBi;
Note2: EIRP=Conducted Power+Antenna Gain

1.1.4 30_S_40M_NTNV_EIRP

5G NR n78f SCS=30kHz 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	3470.01	Edge_1RB_Left	26.18	/	/	20.38	/	/	<=30	Pass
		Edge_1RB_Right	26.03	/	/	20.23	/	/	<=30	Pass
		Outer_Full	26.66	/	/	20.86	/	/	<=30	Pass
		Inner_Full	26.75	/	/	20.95	/	/	<=30	Pass
		Inner_1RB_Left	26.79	/	/	20.99	/	/	<=30	Pass
		Inner_1RB_Right	26.58	/	/	20.78	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.82	/	/	20.02	/	/	<=30	Pass
		Edge_1RB_Right	25.91	/	/	20.11	/	/	<=30	Pass
		Outer_Full	26.40	/	/	20.60	/	/	<=30	Pass
		Inner_Full	26.54	/	/	20.74	/	/	<=30	Pass
		Inner_1RB_Left	26.37	/	/	20.57	/	/	<=30	Pass
		Inner_1RB_Right	26.51	/	/	20.71	/	/	<=30	Pass
	3780	Edge_1RB_Left	25.68	/	/	19.88	/	/	<=30	Pass
		Edge_1RB_Right	25.21	/	/	19.41	/	/	<=30	Pass
		Outer_Full	26.05	/	/	20.25	/	/	<=30	Pass
		Inner_Full	26.11	/	/	20.31	/	/	<=30	Pass
		Inner_1RB_Left	26.25	/	/	20.45	/	/	<=30	Pass
		Inner_1RB_Right	25.81	/	/	20.01	/	/	<=30	Pass
DFT-s-OFDM QPSK	3470.01	Edge_1RB_Left	26.18	/	/	20.38	/	/	<=30	Pass
		Edge_1RB_Right	26.03	/	/	20.23	/	/	<=30	Pass
		Outer_Full	26.67	/	/	20.87	/	/	<=30	Pass
		Inner_Full	26.68	/	/	20.88	/	/	<=30	Pass
		Inner_1RB_Left	26.73	/	/	20.93	/	/	<=30	Pass
		Inner_1RB_Right	26.57	/	/	20.77	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.79	/	/	19.99	/	/	<=30	Pass
		Edge_1RB_Right	25.94	/	/	20.14	/	/	<=30	Pass
		Outer_Full	26.35	/	/	20.55	/	/	<=30	Pass
		Inner_Full	26.44	/	/	20.64	/	/	<=30	Pass
		Inner_1RB_Left	26.36	/	/	20.56	/	/	<=30	Pass
		Inner_1RB_Right	26.48	/	/	20.68	/	/	<=30	Pass
	3780	Edge_1RB_Left	25.66	/	/	19.86	/	/	<=30	Pass
		Edge_1RB_Right	25.30	/	/	19.50	/	/	<=30	Pass

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DFT-s-OFDM 16 QAM		Outer_Full	26.01	/	/	20.21	/	/	<=30	Pass
		Inner_Full	25.98	/	/	20.18	/	/	<=30	Pass
		Inner_1RB_Left	26.27	/	/	20.47	/	/	<=30	Pass
		Inner_1RB_Right	25.83	/	/	20.03	/	/	<=30	Pass
	3470.01	Edge_1RB_Left	26.25	/	/	20.45	/	/	<=30	Pass
		Edge_1RB_Right	26.04	/	/	20.24	/	/	<=30	Pass
		Outer_Full	26.58	/	/	20.78	/	/	<=30	Pass
		Inner_Full	26.54	/	/	20.74	/	/	<=30	Pass
	3624.99	Inner_1RB_Left	26.73	/	/	20.93	/	/	<=30	Pass
		Inner_1RB_Right	26.54	/	/	20.74	/	/	<=30	Pass
		Edge_1RB_Left	25.86	/	/	20.06	/	/	<=30	Pass
		Edge_1RB_Right	25.95	/	/	20.15	/	/	<=30	Pass
	3780	Outer_Full	26.31	/	/	20.51	/	/	<=30	Pass
		Inner_Full	26.27	/	/	20.47	/	/	<=30	Pass
		Inner_1RB_Left	26.22	/	/	20.42	/	/	<=30	Pass
		Inner_1RB_Right	26.32	/	/	20.52	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	3470.01	Edge_1RB_Left	25.76	/	/	19.96	/	/	<=30	Pass
		Edge_1RB_Right	25.30	/	/	19.50	/	/	<=30	Pass
		Outer_Full	25.97	/	/	20.17	/	/	<=30	Pass
		Inner_Full	25.91	/	/	20.11	/	/	<=30	Pass
	3624.99	Inner_1RB_Left	26.26	/	/	20.46	/	/	<=30	Pass
		Inner_1RB_Right	25.83	/	/	20.03	/	/	<=30	Pass
		Edge_1RB_Left	26.17	/	/	20.37	/	/	<=30	Pass
		Edge_1RB_Right	26.02	/	/	20.22	/	/	<=30	Pass
	3780	Outer_Full	26.61	/	/	20.81	/	/	<=30	Pass
		Inner_Full	26.64	/	/	20.84	/	/	<=30	Pass
		Inner_1RB_Left	26.64	/	/	20.84	/	/	<=30	Pass
		Inner_1RB_Right	26.50	/	/	20.70	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	3470.01	Edge_1RB_Left	25.76	/	/	19.96	/	/	<=30	Pass
		Edge_1RB_Right	25.88	/	/	20.08	/	/	<=30	Pass
		Outer_Full	26.40	/	/	20.60	/	/	<=30	Pass
		Inner_Full	26.27	/	/	20.47	/	/	<=30	Pass
	3624.99	Inner_1RB_Left	26.40	/	/	20.60	/	/	<=30	Pass
		Inner_1RB_Right	26.54	/	/	20.74	/	/	<=30	Pass
		Edge_1RB_Left	25.63	/	/	19.83	/	/	<=30	Pass
		Edge_1RB_Right	25.24	/	/	19.44	/	/	<=30	Pass
	3780	Outer_Full	25.92	/	/	20.12	/	/	<=30	Pass
		Inner_Full	25.95	/	/	20.15	/	/	<=30	Pass
		Inner_1RB_Left	26.10	/	/	20.30	/	/	<=30	Pass
		Inner_1RB_Right	25.82	/	/	20.02	/	/	<=30	Pass
CP-OFDM QPSK	3470.01	Edge_1RB_Left	25.13	/	/	19.33	/	/	<=30	Pass
		Edge_1RB_Right	24.86	/	/	19.06	/	/	<=30	Pass
		Outer_Full	25.08	/	/	19.28	/	/	<=30	Pass
		Inner_Full	25.13	/	/	19.33	/	/	<=30	Pass
	3624.99	Inner_1RB_Left	25.04	/	/	19.24	/	/	<=30	Pass
		Inner_1RB_Right	24.86	/	/	19.06	/	/	<=30	Pass
		Edge_1RB_Left	24.55	/	/	18.75	/	/	<=30	Pass
		Edge_1RB_Right	24.74	/	/	18.94	/	/	<=30	Pass
	3780	Outer_Full	24.81	/	/	19.01	/	/	<=30	Pass
		Inner_Full	24.87	/	/	19.07	/	/	<=30	Pass
		Inner_1RB_Left	24.65	/	/	18.85	/	/	<=30	Pass
		Inner_1RB_Right	24.73	/	/	18.93	/	/	<=30	Pass
	3470.01	Edge_1RB_Left	24.53	/	/	18.73	/	/	<=30	Pass
		Edge_1RB_Right	24.08	/	/	18.28	/	/	<=30	Pass
		Outer_Full	24.45	/	/	18.65	/	/	<=30	Pass
		Inner_Full	24.46	/	/	18.66	/	/	<=30	Pass
	3470.01	Inner_1RB_Left	24.53	/	/	18.73	/	/	<=30	Pass
		Inner_1RB_Right	24.09	/	/	18.29	/	/	<=30	Pass
		Edge_1RB_Left	26.19	/	/	20.39	/	/	<=30	Pass
		Edge_1RB_Right	26.22	/	/	20.42	/	/	<=30	Pass
	3470.01	Outer_Full	26.68	/	/	20.88	/	/	<=30	Pass
		Inner_Full	26.56	/	/	20.76	/	/	<=30	Pass

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CP-OFDM 16 QAM		Inner_1RB_Left	26.91	/	/	21.11	/	/	<=30	Pass
		Inner_1RB_Right	26.59	/	/	20.79	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.98	/	/	20.18	/	/	<=30	Pass
		Edge_1RB_Right	26.08	/	/	20.28	/	/	<=30	Pass
		Outer_Full	26.38	/	/	20.58	/	/	<=30	Pass
		Inner_Full	26.29	/	/	20.49	/	/	<=30	Pass
		Inner_1RB_Left	26.49	/	/	20.69	/	/	<=30	Pass
		Inner_1RB_Right	26.55	/	/	20.75	/	/	<=30	Pass
	3780	Edge_1RB_Left	25.70	/	/	19.90	/	/	<=30	Pass
		Edge_1RB_Right	25.35	/	/	19.55	/	/	<=30	Pass
		Outer_Full	25.98	/	/	20.18	/	/	<=30	Pass
		Inner_Full	25.93	/	/	20.13	/	/	<=30	Pass
		Inner_1RB_Left	26.23	/	/	20.43	/	/	<=30	Pass
		Inner_1RB_Right	25.74	/	/	19.94	/	/	<=30	Pass
CP-OFDM 64 QAM	3470.01	Edge_1RB_Left	26.18	/	/	20.38	/	/	<=30	Pass
		Edge_1RB_Right	26.19	/	/	20.39	/	/	<=30	Pass
		Outer_Full	26.68	/	/	20.88	/	/	<=30	Pass
		Inner_Full	26.83	/	/	21.03	/	/	<=30	Pass
		Inner_1RB_Left	26.88	/	/	21.08	/	/	<=30	Pass
		Inner_1RB_Right	26.64	/	/	20.84	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.91	/	/	20.11	/	/	<=30	Pass
		Edge_1RB_Right	26.07	/	/	20.27	/	/	<=30	Pass
		Outer_Full	26.28	/	/	20.48	/	/	<=30	Pass
		Inner_Full	26.39	/	/	20.59	/	/	<=30	Pass
		Inner_1RB_Left	26.60	/	/	20.80	/	/	<=30	Pass
		Inner_1RB_Right	26.56	/	/	20.76	/	/	<=30	Pass
	3780	Edge_1RB_Left	25.82	/	/	20.02	/	/	<=30	Pass
		Edge_1RB_Right	25.49	/	/	19.69	/	/	<=30	Pass
		Outer_Full	26.00	/	/	20.20	/	/	<=30	Pass
		Inner_Full	25.92	/	/	20.12	/	/	<=30	Pass
		Inner_1RB_Left	26.35	/	/	20.55	/	/	<=30	Pass
		Inner_1RB_Right	25.90	/	/	20.10	/	/	<=30	Pass
CP-OFDM 256 QAM	3470.01	Edge_1RB_Left	26.29	/	/	20.49	/	/	<=30	Pass
		Edge_1RB_Right	26.30	/	/	20.50	/	/	<=30	Pass
		Outer_Full	26.18	/	/	20.38	/	/	<=30	Pass
		Inner_Full	26.20	/	/	20.40	/	/	<=30	Pass
		Inner_1RB_Left	26.50	/	/	20.70	/	/	<=30	Pass
		Inner_1RB_Right	26.30	/	/	20.50	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	26.06	/	/	20.26	/	/	<=30	Pass
		Edge_1RB_Right	26.15	/	/	20.35	/	/	<=30	Pass
		Outer_Full	25.81	/	/	20.01	/	/	<=30	Pass
		Inner_Full	26.04	/	/	20.24	/	/	<=30	Pass
		Inner_1RB_Left	26.08	/	/	20.28	/	/	<=30	Pass
		Inner_1RB_Right	26.14	/	/	20.34	/	/	<=30	Pass
	3780	Edge_1RB_Left	25.70	/	/	19.90	/	/	<=30	Pass
		Edge_1RB_Right	25.37	/	/	19.57	/	/	<=30	Pass
		Outer_Full	25.52	/	/	19.72	/	/	<=30	Pass
		Inner_Full	25.55	/	/	19.75	/	/	<=30	Pass
		Inner_1RB_Left	25.72	/	/	19.92	/	/	<=30	Pass
		Inner_1RB_Right	25.35	/	/	19.55	/	/	<=30	Pass
CP-OFDM 256 QAM	3470.01	Edge_1RB_Left	22.90	/	/	17.10	/	/	<=30	Pass
		Edge_1RB_Right	22.92	/	/	17.12	/	/	<=30	Pass
		Outer_Full	23.20	/	/	17.40	/	/	<=30	Pass
		Inner_Full	23.11	/	/	17.31	/	/	<=30	Pass
		Inner_1RB_Left	23.03	/	/	17.23	/	/	<=30	Pass
		Inner_1RB_Right	22.91	/	/	17.11	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	22.58	/	/	16.78	/	/	<=30	Pass
		Edge_1RB_Right	22.69	/	/	16.89	/	/	<=30	Pass
		Outer_Full	23.02	/	/	17.22	/	/	<=30	Pass
		Inner_Full	22.79	/	/	16.99	/	/	<=30	Pass
		Inner_1RB_Left	22.68	/	/	16.88	/	/	<=30	Pass
		Inner_1RB_Right	22.79	/	/	16.99	/	/	<=30	Pass

	3780	Edge_1RB_Left	22.52	/	/	16.72	/	/	<=30	Pass
		Edge_1RB_Right	22.15	/	/	16.35	/	/	<=30	Pass
		Outer_Full	22.55	/	/	16.76	/	/	<=30	Pass
		Inner_Full	22.64	/	/	16.84	/	/	<=30	Pass
		Inner_1RB_Left	22.55	/	/	16.75	/	/	<=30	Pass
		Inner_1RB_Right	22.14	/	/	16.34	/	/	<=30	Pass
Note1: Antenna Gain: Ant1: -5.80dBi; Ant2: -0.60dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.5 30_S_50M_NTNV_EIRP

5G NR n78f SCS=30kHz SISO 50MHz 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	3475.02	Edge_1RB_Left	26.18	/	/	20.38	/	/	<=30	Pass
		Edge_1RB_Right	26.03	/	/	20.23	/	/	<=30	Pass
		Outer_Full	26.86	/	/	21.06	/	/	<=30	Pass
		Inner_Full	26.95	/	/	21.15	/	/	<=30	Pass
		Inner_1RB_Left	26.84	/	/	21.04	/	/	<=30	Pass
		Inner_1RB_Right	26.67	/	/	20.87	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.81	/	/	20.01	/	/	<=30	Pass
		Edge_1RB_Right	25.98	/	/	20.18	/	/	<=30	Pass
		Outer_Full	26.53	/	/	20.73	/	/	<=30	Pass
		Inner_Full	26.67	/	/	20.87	/	/	<=30	Pass
		Inner_1RB_Left	26.37	/	/	20.57	/	/	<=30	Pass
		Inner_1RB_Right	26.56	/	/	20.76	/	/	<=30	Pass
	3774.99	Edge_1RB_Left	25.73	/	/	19.93	/	/	<=30	Pass
		Edge_1RB_Right	25.27	/	/	19.47	/	/	<=30	Pass
		Outer_Full	26.17	/	/	20.37	/	/	<=30	Pass
		Inner_Full	26.30	/	/	20.50	/	/	<=30	Pass
		Inner_1RB_Left	26.30	/	/	20.50	/	/	<=30	Pass
		Inner_1RB_Right	25.88	/	/	20.08	/	/	<=30	Pass
DFT-s-OFDM QPSK	3475.02	Edge_1RB_Left	26.17	/	/	20.37	/	/	<=30	Pass
		Edge_1RB_Right	26.00	/	/	20.20	/	/	<=30	Pass
		Outer_Full	26.76	/	/	20.96	/	/	<=30	Pass
		Inner_Full	26.88	/	/	21.08	/	/	<=30	Pass
		Inner_1RB_Left	26.82	/	/	21.02	/	/	<=30	Pass
		Inner_1RB_Right	26.64	/	/	20.85	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.86	/	/	20.06	/	/	<=30	Pass
		Edge_1RB_Right	26.02	/	/	20.22	/	/	<=30	Pass
		Outer_Full	26.50	/	/	20.70	/	/	<=30	Pass
		Inner_Full	26.62	/	/	20.82	/	/	<=30	Pass
		Inner_1RB_Left	26.38	/	/	20.58	/	/	<=30	Pass
		Inner_1RB_Right	26.57	/	/	20.77	/	/	<=30	Pass
	3774.99	Edge_1RB_Left	25.83	/	/	20.03	/	/	<=30	Pass
		Edge_1RB_Right	25.38	/	/	19.58	/	/	<=30	Pass
		Outer_Full	26.18	/	/	20.38	/	/	<=30	Pass
		Inner_Full	26.23	/	/	20.43	/	/	<=30	Pass
		Inner_1RB_Left	26.35	/	/	20.55	/	/	<=30	Pass
		Inner_1RB_Right	25.91	/	/	20.11	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	3475.02	Edge_1RB_Left	26.18	/	/	20.38	/	/	<=30	Pass
		Edge_1RB_Right	26.16	/	/	20.36	/	/	<=30	Pass
		Outer_Full	26.75	/	/	20.95	/	/	<=30	Pass
		Inner_Full	26.71	/	/	20.91	/	/	<=30	Pass
		Inner_1RB_Left	26.70	/	/	20.90	/	/	<=30	Pass
		Inner_1RB_Right	26.51	/	/	20.71	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.92	/	/	20.12	/	/	<=30	Pass
		Edge_1RB_Right	26.03	/	/	20.23	/	/	<=30	Pass
		Outer_Full	26.46	/	/	20.67	/	/	<=30	Pass
		Inner_Full	26.42	/	/	20.62	/	/	<=30	Pass
		Inner_1RB_Left	26.35	/	/	20.55	/	/	<=30	Pass
		Inner_1RB_Right	26.50	/	/	20.70	/	/	<=30	Pass

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	3774.99	Edge_1RB_Left	25.89	/	/	20.09	/	/	<=30	Pass
		Edge_1RB_Right	25.37	/	/	19.57	/	/	<=30	Pass
		Outer_Full	26.10	/	/	20.30	/	/	<=30	Pass
		Inner_Full	26.13	/	/	20.33	/	/	<=30	Pass
		Inner_1RB_Left	26.30	/	/	20.50	/	/	<=30	Pass
		Inner_1RB_Right	25.83	/	/	20.03	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	3475.02	Edge_1RB_Left	26.17	/	/	20.37	/	/	<=30	Pass
		Edge_1RB_Right	26.03	/	/	20.23	/	/	<=30	Pass
		Outer_Full	26.71	/	/	20.92	/	/	<=30	Pass
		Inner_Full	26.75	/	/	20.96	/	/	<=30	Pass
		Inner_1RB_Left	26.84	/	/	21.04	/	/	<=30	Pass
		Inner_1RB_Right	26.68	/	/	20.88	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.80	/	/	20.00	/	/	<=30	Pass
		Edge_1RB_Right	25.96	/	/	20.17	/	/	<=30	Pass
		Outer_Full	26.43	/	/	20.63	/	/	<=30	Pass
		Inner_Full	26.49	/	/	20.69	/	/	<=30	Pass
		Inner_1RB_Left	26.38	/	/	20.58	/	/	<=30	Pass
		Inner_1RB_Right	26.47	/	/	20.67	/	/	<=30	Pass
	3774.99	Edge_1RB_Left	25.81	/	/	20.01	/	/	<=30	Pass
		Edge_1RB_Right	25.28	/	/	19.48	/	/	<=30	Pass
		Outer_Full	26.17	/	/	20.37	/	/	<=30	Pass
		Inner_Full	26.19	/	/	20.39	/	/	<=30	Pass
		Inner_1RB_Left	26.29	/	/	20.49	/	/	<=30	Pass
		Inner_1RB_Right	25.87	/	/	20.07	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	3475.02	Edge_1RB_Left	25.05	/	/	19.25	/	/	<=30	Pass
		Edge_1RB_Right	24.92	/	/	19.12	/	/	<=30	Pass
		Outer_Full	25.33	/	/	19.53	/	/	<=30	Pass
		Inner_Full	25.30	/	/	19.50	/	/	<=30	Pass
		Inner_1RB_Left	25.06	/	/	19.26	/	/	<=30	Pass
		Inner_1RB_Right	24.93	/	/	19.13	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.62	/	/	18.82	/	/	<=30	Pass
		Edge_1RB_Right	24.69	/	/	18.89	/	/	<=30	Pass
		Outer_Full	24.93	/	/	19.13	/	/	<=30	Pass
		Inner_Full	24.95	/	/	19.15	/	/	<=30	Pass
		Inner_1RB_Left	24.63	/	/	18.83	/	/	<=30	Pass
		Inner_1RB_Right	24.71	/	/	18.91	/	/	<=30	Pass
	3774.99	Edge_1RB_Left	24.59	/	/	18.79	/	/	<=30	Pass
		Edge_1RB_Right	24.17	/	/	18.37	/	/	<=30	Pass
		Outer_Full	24.64	/	/	18.85	/	/	<=30	Pass
		Inner_Full	24.69	/	/	18.89	/	/	<=30	Pass
		Inner_1RB_Left	24.59	/	/	18.79	/	/	<=30	Pass
		Inner_1RB_Right	24.18	/	/	18.38	/	/	<=30	Pass
CP-OFDM QPSK	3475.02	Edge_1RB_Left	26.33	/	/	20.53	/	/	<=30	Pass
		Edge_1RB_Right	26.11	/	/	20.31	/	/	<=30	Pass
		Outer_Full	26.78	/	/	20.98	/	/	<=30	Pass
		Inner_Full	26.78	/	/	20.98	/	/	<=30	Pass
		Inner_1RB_Left	26.87	/	/	21.07	/	/	<=30	Pass
		Inner_1RB_Right	26.69	/	/	20.89	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.91	/	/	20.11	/	/	<=30	Pass
		Edge_1RB_Right	26.03	/	/	20.23	/	/	<=30	Pass
		Outer_Full	26.57	/	/	20.77	/	/	<=30	Pass
		Inner_Full	26.41	/	/	20.61	/	/	<=30	Pass
		Inner_1RB_Left	26.50	/	/	20.70	/	/	<=30	Pass
		Inner_1RB_Right	26.69	/	/	20.89	/	/	<=30	Pass
	3774.99	Edge_1RB_Left	25.78	/	/	19.98	/	/	<=30	Pass
		Edge_1RB_Right	25.36	/	/	19.56	/	/	<=30	Pass
		Outer_Full	26.15	/	/	20.35	/	/	<=30	Pass
		Inner_Full	26.11	/	/	20.31	/	/	<=30	Pass
		Inner_1RB_Left	26.48	/	/	20.69	/	/	<=30	Pass
		Inner_1RB_Right	26.10	/	/	20.30	/	/	<=30	Pass
CP-OFDM 16 QAM	3475.02	Edge_1RB_Left	26.45	/	/	20.65	/	/	<=30	Pass
		Edge_1RB_Right	26.22	/	/	20.42	/	/	<=30	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

CP-OFDM 64 QAM		Outer_Full	26.73	/	/	20.93	/	/	<=30	Pass
		Inner_Full	26.76	/	/	20.96	/	/	<=30	Pass
		Inner_1RB_Left	26.79	/	/	20.99	/	/	<=30	Pass
		Inner_1RB_Right	26.71	/	/	20.92	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.92	/	/	20.12	/	/	<=30	Pass
		Edge_1RB_Right	26.14	/	/	20.34	/	/	<=30	Pass
		Outer_Full	26.41	/	/	20.61	/	/	<=30	Pass
		Inner_Full	26.58	/	/	20.78	/	/	<=30	Pass
	3774.99	Inner_1RB_Left	26.30	/	/	20.50	/	/	<=30	Pass
		Inner_1RB_Right	26.47	/	/	20.67	/	/	<=30	Pass
		Edge_1RB_Left	25.89	/	/	20.09	/	/	<=30	Pass
		Edge_1RB_Right	25.45	/	/	19.65	/	/	<=30	Pass
	3475.02	Outer_Full	26.13	/	/	20.33	/	/	<=30	Pass
		Inner_Full	26.15	/	/	20.35	/	/	<=30	Pass
		Inner_1RB_Left	26.33	/	/	20.53	/	/	<=30	Pass
		Inner_1RB_Right	25.98	/	/	20.18	/	/	<=30	Pass
CP-OFDM 256 QAM		Edge_1RB_Left	26.26	/	/	20.46	/	/	<=30	Pass
		Edge_1RB_Right	26.13	/	/	20.33	/	/	<=30	Pass
		Outer_Full	26.30	/	/	20.51	/	/	<=30	Pass
		Inner_Full	26.70	/	/	20.90	/	/	<=30	Pass
	3624.99	Inner_1RB_Left	26.18	/	/	20.38	/	/	<=30	Pass
		Inner_1RB_Right	26.21	/	/	20.41	/	/	<=30	Pass
		Edge_1RB_Left	25.89	/	/	20.09	/	/	<=30	Pass
		Edge_1RB_Right	26.05	/	/	20.25	/	/	<=30	Pass
	3774.99	Outer_Full	26.02	/	/	20.22	/	/	<=30	Pass
		Inner_Full	26.07	/	/	20.27	/	/	<=30	Pass
		Inner_1RB_Left	25.81	/	/	20.01	/	/	<=30	Pass
		Inner_1RB_Right	25.93	/	/	20.13	/	/	<=30	Pass
	3475.02	Edge_1RB_Left	25.82	/	/	20.02	/	/	<=30	Pass
		Edge_1RB_Right	25.40	/	/	19.60	/	/	<=30	Pass
		Outer_Full	25.72	/	/	19.92	/	/	<=30	Pass
		Inner_Full	25.73	/	/	19.93	/	/	<=30	Pass
	3624.99	Inner_1RB_Left	25.86	/	/	20.06	/	/	<=30	Pass
		Inner_1RB_Right	25.39	/	/	19.59	/	/	<=30	Pass
		Edge_1RB_Left	22.81	/	/	17.01	/	/	<=30	Pass
		Edge_1RB_Right	22.83	/	/	17.03	/	/	<=30	Pass
	3774.99	Outer_Full	23.34	/	/	17.54	/	/	<=30	Pass
		Inner_Full	23.32	/	/	17.52	/	/	<=30	Pass
		Inner_1RB_Left	23.03	/	/	17.23	/	/	<=30	Pass
		Inner_1RB_Right	22.82	/	/	17.02	/	/	<=30	Pass
	3475.02	Edge_1RB_Left	22.58	/	/	16.78	/	/	<=30	Pass
		Edge_1RB_Right	22.73	/	/	16.93	/	/	<=30	Pass
		Outer_Full	23.07	/	/	17.27	/	/	<=30	Pass
		Inner_Full	23.03	/	/	17.23	/	/	<=30	Pass
	3624.99	Inner_1RB_Left	22.61	/	/	16.81	/	/	<=30	Pass
		Inner_1RB_Right	22.73	/	/	16.93	/	/	<=30	Pass
		Edge_1RB_Left	22.57	/	/	16.77	/	/	<=30	Pass
		Edge_1RB_Right	22.14	/	/	16.34	/	/	<=30	Pass
	3774.99	Outer_Full	22.68	/	/	16.88	/	/	<=30	Pass
		Inner_Full	22.77	/	/	16.97	/	/	<=30	Pass
		Inner_1RB_Left	22.59	/	/	16.79	/	/	<=30	Pass
		Inner_1RB_Right	22.14	/	/	16.34	/	/	<=30	Pass



Note1: Antenna Gain: Ant1: -5.80dBi; Ant2: -0.60dBi;
Note2: EIRP=Conducted Power+Antenna Gain

1.1.6 30_S_60M_NTNV_EIRP

5G NR n78f SCS=30kHz SISO 60MHz 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	3480	Edge_1RB_Left	26.03	/	/	20.23	/	/	<=30	Pass
		Edge_1RB_Right	25.81	/	/	20.01	/	/	<=30	Pass

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		Outer_Full	26.57	/	/	20.77	/	/	<=30	Pass
		Inner_Full	26.60	/	/	20.80	/	/	<=30	Pass
		Inner_1RB_Left	26.77	/	/	20.97	/	/	<=30	Pass
		Inner_1RB_Right	26.51	/	/	20.71	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.66	/	/	19.86	/	/	<=30	Pass
		Edge_1RB_Right	25.84	/	/	20.04	/	/	<=30	Pass
		Outer_Full	26.39	/	/	20.59	/	/	<=30	Pass
		Inner_Full	26.38	/	/	20.58	/	/	<=30	Pass
	3769.98	Inner_1RB_Left	26.37	/	/	20.57	/	/	<=30	Pass
		Inner_1RB_Right	26.49	/	/	20.69	/	/	<=30	Pass
		Edge_1RB_Left	25.73	/	/	19.93	/	/	<=30	Pass
		Edge_1RB_Right	24.97	/	/	19.17	/	/	<=30	Pass
DFT-s-OFDM QPSK	3480	Outer_Full	25.95	/	/	20.15	/	/	<=30	Pass
		Inner_Full	25.88	/	/	20.08	/	/	<=30	Pass
		Inner_1RB_Left	26.10	/	/	20.30	/	/	<=30	Pass
		Inner_1RB_Right	25.64	/	/	19.84	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	26.08	/	/	20.28	/	/	<=30	Pass
		Edge_1RB_Right	25.82	/	/	20.02	/	/	<=30	Pass
		Outer_Full	26.52	/	/	20.72	/	/	<=30	Pass
		Inner_Full	26.47	/	/	20.67	/	/	<=30	Pass
	3769.98	Inner_1RB_Left	26.78	/	/	20.98	/	/	<=30	Pass
		Inner_1RB_Right	26.50	/	/	20.70	/	/	<=30	Pass
		Edge_1RB_Left	25.72	/	/	19.92	/	/	<=30	Pass
		Edge_1RB_Right	25.80	/	/	20.00	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	3480	Outer_Full	26.31	/	/	20.51	/	/	<=30	Pass
		Inner_Full	26.28	/	/	20.48	/	/	<=30	Pass
		Inner_1RB_Left	26.37	/	/	20.57	/	/	<=30	Pass
		Inner_1RB_Right	26.41	/	/	20.61	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.66	/	/	19.86	/	/	<=30	Pass
		Edge_1RB_Right	25.09	/	/	19.29	/	/	<=30	Pass
		Outer_Full	25.92	/	/	20.12	/	/	<=30	Pass
		Inner_Full	25.88	/	/	20.08	/	/	<=30	Pass
	3769.98	Inner_1RB_Left	26.28	/	/	20.48	/	/	<=30	Pass
		Inner_1RB_Right	25.66	/	/	19.86	/	/	<=30	Pass
		Edge_1RB_Left	26.05	/	/	20.25	/	/	<=30	Pass
		Edge_1RB_Right	25.78	/	/	19.98	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	3480	Outer_Full	26.47	/	/	20.67	/	/	<=30	Pass
		Inner_Full	26.50	/	/	20.70	/	/	<=30	Pass
		Inner_1RB_Left	26.70	/	/	20.90	/	/	<=30	Pass
		Inner_1RB_Right	26.52	/	/	20.72	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.82	/	/	20.02	/	/	<=30	Pass
		Edge_1RB_Right	25.99	/	/	20.19	/	/	<=30	Pass
		Outer_Full	26.29	/	/	20.49	/	/	<=30	Pass
		Inner_Full	26.23	/	/	20.43	/	/	<=30	Pass
	3769.98	Inner_1RB_Left	26.26	/	/	20.46	/	/	<=30	Pass
		Inner_1RB_Right	26.41	/	/	20.61	/	/	<=30	Pass
		Edge_1RB_Left	25.78	/	/	19.98	/	/	<=30	Pass
		Edge_1RB_Right	25.17	/	/	19.37	/	/	<=30	Pass
	3480	Outer_Full	25.89	/	/	20.09	/	/	<=30	Pass
		Inner_Full	25.81	/	/	20.01	/	/	<=30	Pass
		Inner_1RB_Left	25.33	/	/	20.53	/	/	<=30	Pass
		Inner_1RB_Right	25.67	/	/	19.87	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	26.10	/	/	20.30	/	/	<=30	Pass
		Edge_1RB_Right	25.86	/	/	20.06	/	/	<=30	Pass
		Outer_Full	26.43	/	/	20.63	/	/	<=30	Pass
		Inner_Full	26.45	/	/	20.65	/	/	<=30	Pass

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Tel: +86 0755 23080694

DFT-s-OFDM 256 QAM	3769.98	Inner_1RB_Left	26.36	/	/	20.56	/	/	<=30	Pass
		Inner_1RB_Right	26.57	/	/	20.77	/	/	<=30	Pass
		Edge_1RB_Left	25.54	/	/	19.74	/	/	<=30	Pass
		Edge_1RB_Right	24.96	/	/	19.16	/	/	<=30	Pass
		Outer_Full	25.91	/	/	20.11	/	/	<=30	Pass
		Inner_Full	25.80	/	/	20.00	/	/	<=30	Pass
		Inner_1RB_Left	26.19	/	/	20.39	/	/	<=30	Pass
		Inner_1RB_Right	25.57	/	/	19.77	/	/	<=30	Pass
	3480	Edge_1RB_Left	24.90	/	/	19.10	/	/	<=30	Pass
		Edge_1RB_Right	24.62	/	/	18.82	/	/	<=30	Pass
		Outer_Full	24.92	/	/	19.12	/	/	<=30	Pass
		Inner_Full	25.02	/	/	19.22	/	/	<=30	Pass
		Inner_1RB_Left	24.85	/	/	19.05	/	/	<=30	Pass
		Inner_1RB_Right	24.60	/	/	18.80	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.52	/	/	18.72	/	/	<=30	Pass
		Edge_1RB_Right	24.67	/	/	18.87	/	/	<=30	Pass
		Outer_Full	24.82	/	/	19.02	/	/	<=30	Pass
		Inner_Full	24.76	/	/	18.96	/	/	<=30	Pass
		Inner_1RB_Left	24.58	/	/	18.78	/	/	<=30	Pass
		Inner_1RB_Right	24.61	/	/	18.81	/	/	<=30	Pass
	3769.98	Edge_1RB_Left	24.46	/	/	18.67	/	/	<=30	Pass
		Edge_1RB_Right	23.91	/	/	18.11	/	/	<=30	Pass
		Outer_Full	24.40	/	/	18.60	/	/	<=30	Pass
		Inner_Full	24.38	/	/	18.58	/	/	<=30	Pass
		Inner_1RB_Left	24.50	/	/	18.70	/	/	<=30	Pass
		Inner_1RB_Right	23.96	/	/	18.16	/	/	<=30	Pass
CP-OFDM QPSK	3480	Edge_1RB_Left	26.18	/	/	20.38	/	/	<=30	Pass
		Edge_1RB_Right	26.04	/	/	20.24	/	/	<=30	Pass
		Outer_Full	26.53	/	/	20.73	/	/	<=30	Pass
		Inner_Full	26.42	/	/	20.62	/	/	<=30	Pass
		Inner_1RB_Left	26.66	/	/	20.86	/	/	<=30	Pass
		Inner_1RB_Right	26.47	/	/	20.67	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.89	/	/	20.10	/	/	<=30	Pass
		Edge_1RB_Right	25.93	/	/	20.13	/	/	<=30	Pass
		Outer_Full	26.27	/	/	20.47	/	/	<=30	Pass
		Inner_Full	26.20	/	/	20.40	/	/	<=30	Pass
		Inner_1RB_Left	26.19	/	/	20.39	/	/	<=30	Pass
		Inner_1RB_Right	26.47	/	/	20.67	/	/	<=30	Pass
	3769.98	Edge_1RB_Left	25.71	/	/	19.91	/	/	<=30	Pass
		Edge_1RB_Right	25.21	/	/	19.42	/	/	<=30	Pass
		Outer_Full	25.87	/	/	20.07	/	/	<=30	Pass
		Inner_Full	25.73	/	/	19.93	/	/	<=30	Pass
		Inner_1RB_Left	26.28	/	/	20.48	/	/	<=30	Pass
		Inner_1RB_Right	25.69	/	/	19.89	/	/	<=30	Pass
CP-OFDM 16 QAM	3480	Edge_1RB_Left	26.28	/	/	20.48	/	/	<=30	Pass
		Edge_1RB_Right	26.04	/	/	20.24	/	/	<=30	Pass
		Outer_Full	26.54	/	/	20.74	/	/	<=30	Pass
		Inner_Full	26.49	/	/	20.69	/	/	<=30	Pass
		Inner_1RB_Left	26.87	/	/	21.07	/	/	<=30	Pass
		Inner_1RB_Right	26.68	/	/	20.88	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.84	/	/	20.04	/	/	<=30	Pass
		Edge_1RB_Right	25.89	/	/	20.09	/	/	<=30	Pass
		Outer_Full	26.25	/	/	20.45	/	/	<=30	Pass
		Inner_Full	26.33	/	/	20.53	/	/	<=30	Pass
		Inner_1RB_Left	26.34	/	/	20.54	/	/	<=30	Pass
		Inner_1RB_Right	26.59	/	/	20.79	/	/	<=30	Pass
	3769.98	Edge_1RB_Left	25.85	/	/	20.05	/	/	<=30	Pass
		Edge_1RB_Right	25.33	/	/	19.53	/	/	<=30	Pass
		Outer_Full	25.92	/	/	20.12	/	/	<=30	Pass
		Inner_Full	25.86	/	/	20.06	/	/	<=30	Pass
		Inner_1RB_Left	26.41	/	/	20.61	/	/	<=30	Pass
		Inner_1RB_Right	25.82	/	/	20.02	/	/	<=30	Pass

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CP-OFDM 64 QAM	3480	Edge_1RB_Left	26.14	/	/	20.34	/	/	<=30	Pass
		Edge_1RB_Right	25.98	/	/	20.18	/	/	<=30	Pass
		Outer_Full	26.07	/	/	20.27	/	/	<=30	Pass
		Inner_Full	25.95	/	/	20.15	/	/	<=30	Pass
		Inner_1RB_Left	26.12	/	/	20.32	/	/	<=30	Pass
		Inner_1RB_Right	25.92	/	/	20.12	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.70	/	/	19.90	/	/	<=30	Pass
		Edge_1RB_Right	25.76	/	/	19.96	/	/	<=30	Pass
		Outer_Full	25.85	/	/	20.05	/	/	<=30	Pass
		Inner_Full	25.75	/	/	19.95	/	/	<=30	Pass
		Inner_1RB_Left	25.78	/	/	19.98	/	/	<=30	Pass
		Inner_1RB_Right	25.91	/	/	20.11	/	/	<=30	Pass
	3769.98	Edge_1RB_Left	25.58	/	/	19.78	/	/	<=30	Pass
		Edge_1RB_Right	25.19	/	/	19.39	/	/	<=30	Pass
		Outer_Full	25.38	/	/	19.58	/	/	<=30	Pass
		Inner_Full	25.29	/	/	19.49	/	/	<=30	Pass
		Inner_1RB_Left	25.65	/	/	19.85	/	/	<=30	Pass
		Inner_1RB_Right	25.22	/	/	19.42	/	/	<=30	Pass
CP-OFDM 256 QAM	3480	Edge_1RB_Left	22.89	/	/	17.09	/	/	<=30	Pass
		Edge_1RB_Right	22.75	/	/	16.95	/	/	<=30	Pass
		Outer_Full	22.95	/	/	17.15	/	/	<=30	Pass
		Inner_Full	23.02	/	/	17.22	/	/	<=30	Pass
		Inner_1RB_Left	22.98	/	/	17.18	/	/	<=30	Pass
		Inner_1RB_Right	22.68	/	/	16.88	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	22.53	/	/	16.73	/	/	<=30	Pass
		Edge_1RB_Right	22.71	/	/	16.91	/	/	<=30	Pass
		Outer_Full	22.84	/	/	17.04	/	/	<=30	Pass
		Inner_Full	22.83	/	/	17.03	/	/	<=30	Pass
		Inner_1RB_Left	22.52	/	/	16.72	/	/	<=30	Pass
		Inner_1RB_Right	22.73	/	/	16.93	/	/	<=30	Pass
	3769.98	Edge_1RB_Left	22.64	/	/	16.84	/	/	<=30	Pass
		Edge_1RB_Right	22.07	/	/	16.27	/	/	<=30	Pass
		Outer_Full	22.41	/	/	16.61	/	/	<=30	Pass
		Inner_Full	22.36	/	/	16.56	/	/	<=30	Pass
		Inner_1RB_Left	22.62	/	/	16.83	/	/	<=30	Pass
		Inner_1RB_Right	22.00	/	/	16.20	/	/	<=30	Pass
Note1: Antenna Gain: Ant1: -5.80dBi; Ant2: -0.60dBi;										
Note2: EIRP=Conducted Power+Antenna Gain										

1.1.7 30_S_70M_NTNV_EIRP

5G NR n78f SCS=30kHz SISO 70MHz 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	3485.01	Edge_1RB_Left	26.23	/	/	20.43	/	/	<=30	Pass
		Edge_1RB_Right	25.91	/	/	20.11	/	/	<=30	Pass
		Outer_Full	26.63	/	/	20.83	/	/	<=30	Pass
		Inner_Full	26.68	/	/	20.88	/	/	<=30	Pass
		Inner_1RB_Left	26.84	/	/	21.04	/	/	<=30	Pass
		Inner_1RB_Right	26.57	/	/	20.77	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.93	/	/	20.13	/	/	<=30	Pass
		Edge_1RB_Right	25.83	/	/	20.03	/	/	<=30	Pass
		Outer_Full	26.29	/	/	20.49	/	/	<=30	Pass
		Inner_Full	26.31	/	/	20.51	/	/	<=30	Pass
		Inner_1RB_Left	26.44	/	/	20.64	/	/	<=30	Pass
		Inner_1RB_Right	26.43	/	/	20.64	/	/	<=30	Pass
	3765	Edge_1RB_Left	25.84	/	/	20.04	/	/	<=30	Pass
		Edge_1RB_Right	25.34	/	/	19.54	/	/	<=30	Pass
		Outer_Full	26.23	/	/	20.43	/	/	<=30	Pass
		Inner_Full	26.27	/	/	20.47	/	/	<=30	Pass
		Inner_1RB_Left	26.39	/	/	20.59	/	/	<=30	Pass
		Inner_1RB_Right	26.00	/	/	20.20	/	/	<=30	Pass

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DFT-s-OFDM QPSK	3485.01	Edge_1RB_Left	26.21	/	/	20.41	/	/	<=30	Pass
		Edge_1RB_Right	25.98	/	/	20.18	/	/	<=30	Pass
		Outer_Full	26.62	/	/	20.82	/	/	<=30	Pass
		Inner_Full	26.62	/	/	20.82	/	/	<=30	Pass
		Inner_1RB_Left	26.78	/	/	20.98	/	/	<=30	Pass
		Inner_1RB_Right	26.53	/	/	20.73	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.79	/	/	19.99	/	/	<=30	Pass
		Edge_1RB_Right	25.79	/	/	19.99	/	/	<=30	Pass
		Outer_Full	26.32	/	/	20.52	/	/	<=30	Pass
		Inner_Full	26.19	/	/	20.39	/	/	<=30	Pass
		Inner_1RB_Left	26.50	/	/	20.70	/	/	<=30	Pass
		Inner_1RB_Right	26.45	/	/	20.65	/	/	<=30	Pass
	3765	Edge_1RB_Left	25.90	/	/	20.10	/	/	<=30	Pass
		Edge_1RB_Right	25.34	/	/	19.54	/	/	<=30	Pass
		Outer_Full	26.17	/	/	20.37	/	/	<=30	Pass
		Inner_Full	26.13	/	/	20.33	/	/	<=30	Pass
		Inner_1RB_Left	26.48	/	/	20.68	/	/	<=30	Pass
		Inner_1RB_Right	26.02	/	/	20.22	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	3485.01	Edge_1RB_Left	26.22	/	/	20.42	/	/	<=30	Pass
		Edge_1RB_Right	26.06	/	/	20.26	/	/	<=30	Pass
		Outer_Full	26.51	/	/	20.71	/	/	<=30	Pass
		Inner_Full	26.48	/	/	20.68	/	/	<=30	Pass
		Inner_1RB_Left	26.78	/	/	20.98	/	/	<=30	Pass
		Inner_1RB_Right	26.43	/	/	20.63	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.92	/	/	20.12	/	/	<=30	Pass
		Edge_1RB_Right	25.87	/	/	20.07	/	/	<=30	Pass
		Outer_Full	26.22	/	/	20.42	/	/	<=30	Pass
		Inner_Full	25.93	/	/	20.13	/	/	<=30	Pass
		Inner_1RB_Left	26.35	/	/	20.55	/	/	<=30	Pass
		Inner_1RB_Right	26.31	/	/	20.51	/	/	<=30	Pass
	3765	Edge_1RB_Left	25.86	/	/	20.06	/	/	<=30	Pass
		Edge_1RB_Right	25.39	/	/	19.60	/	/	<=30	Pass
		Outer_Full	26.21	/	/	20.41	/	/	<=30	Pass
		Inner_Full	26.00	/	/	20.20	/	/	<=30	Pass
		Inner_1RB_Left	26.41	/	/	20.61	/	/	<=30	Pass
		Inner_1RB_Right	25.92	/	/	20.12	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	3485.01	Edge_1RB_Left	26.26	/	/	20.46	/	/	<=30	Pass
		Edge_1RB_Right	25.98	/	/	20.18	/	/	<=30	Pass
		Outer_Full	26.54	/	/	20.74	/	/	<=30	Pass
		Inner_Full	26.46	/	/	20.67	/	/	<=30	Pass
		Inner_1RB_Left	26.77	/	/	20.97	/	/	<=30	Pass
		Inner_1RB_Right	26.41	/	/	20.61	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.82	/	/	20.02	/	/	<=30	Pass
		Edge_1RB_Right	25.82	/	/	20.02	/	/	<=30	Pass
		Outer_Full	26.15	/	/	20.35	/	/	<=30	Pass
		Inner_Full	26.12	/	/	20.32	/	/	<=30	Pass
		Inner_1RB_Left	26.50	/	/	20.70	/	/	<=30	Pass
		Inner_1RB_Right	26.52	/	/	20.72	/	/	<=30	Pass
	3765	Edge_1RB_Left	25.82	/	/	20.02	/	/	<=30	Pass
		Edge_1RB_Right	25.36	/	/	19.56	/	/	<=30	Pass
		Outer_Full	26.11	/	/	20.31	/	/	<=30	Pass
		Inner_Full	26.04	/	/	20.24	/	/	<=30	Pass
		Inner_1RB_Left	26.32	/	/	20.52	/	/	<=30	Pass
		Inner_1RB_Right	25.88	/	/	20.08	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	3485.01	Edge_1RB_Left	24.99	/	/	19.19	/	/	<=30	Pass
		Edge_1RB_Right	24.77	/	/	18.97	/	/	<=30	Pass
		Outer_Full	25.02	/	/	19.22	/	/	<=30	Pass
		Inner_Full	25.23	/	/	19.43	/	/	<=30	Pass
		Inner_1RB_Left	25.04	/	/	19.24	/	/	<=30	Pass
		Inner_1RB_Right	24.71	/	/	18.92	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.66	/	/	18.86	/	/	<=30	Pass
		Edge_1RB_Right	24.69	/	/	18.89	/	/	<=30	Pass

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		Outer_Full	24.71	/	/	18.91	/	/	<=30	Pass
		Inner_Full	24.52	/	/	18.72	/	/	<=30	Pass
		Inner_1RB_Left	24.59	/	/	18.79	/	/	<=30	Pass
		Inner_1RB_Right	24.75	/	/	18.95	/	/	<=30	Pass
	3765	Edge_1RB_Left	24.65	/	/	18.85	/	/	<=30	Pass
		Edge_1RB_Right	24.14	/	/	18.34	/	/	<=30	Pass
		Outer_Full	24.56	/	/	18.76	/	/	<=30	Pass
		Inner_Full	24.63	/	/	18.83	/	/	<=30	Pass
		Inner_1RB_Left	24.61	/	/	18.81	/	/	<=30	Pass
		Inner_1RB_Right	24.19	/	/	18.39	/	/	<=30	Pass
		Edge_1RB_Left	26.34	/	/	20.55	/	/	<=30	Pass
		Edge_1RB_Right	26.05	/	/	20.25	/	/	<=30	Pass
CP-OFDM QPSK	3485.01	Outer_Full	26.51	/	/	20.71	/	/	<=30	Pass
		Inner_Full	26.49	/	/	20.69	/	/	<=30	Pass
		Inner_1RB_Left	26.83	/	/	21.03	/	/	<=30	Pass
		Inner_1RB_Right	26.55	/	/	20.75	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.95	/	/	20.15	/	/	<=30	Pass
		Edge_1RB_Right	26.13	/	/	20.33	/	/	<=30	Pass
		Outer_Full	26.20	/	/	20.40	/	/	<=30	Pass
		Inner_Full	26.07	/	/	20.27	/	/	<=30	Pass
		Inner_1RB_Left	26.60	/	/	20.80	/	/	<=30	Pass
		Inner_1RB_Right	26.82	/	/	21.02	/	/	<=30	Pass
	3765	Edge_1RB_Left	25.92	/	/	20.12	/	/	<=30	Pass
		Edge_1RB_Right	25.50	/	/	19.70	/	/	<=30	Pass
		Outer_Full	26.10	/	/	20.30	/	/	<=30	Pass
		Inner_Full	26.10	/	/	20.30	/	/	<=30	Pass
		Inner_1RB_Left	26.37	/	/	20.57	/	/	<=30	Pass
		Inner_1RB_Right	26.09	/	/	20.29	/	/	<=30	Pass
CP-OFDM 16 QAM	3485.01	Edge_1RB_Left	26.35	/	/	20.55	/	/	<=30	Pass
		Edge_1RB_Right	26.07	/	/	20.27	/	/	<=30	Pass
		Outer_Full	26.50	/	/	20.70	/	/	<=30	Pass
		Inner_Full	26.61	/	/	20.81	/	/	<=30	Pass
		Inner_1RB_Left	26.83	/	/	21.03	/	/	<=30	Pass
		Inner_1RB_Right	26.58	/	/	20.78	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.96	/	/	20.16	/	/	<=30	Pass
		Edge_1RB_Right	26.04	/	/	20.24	/	/	<=30	Pass
		Outer_Full	26.21	/	/	20.41	/	/	<=30	Pass
		Inner_Full	26.20	/	/	20.40	/	/	<=30	Pass
		Inner_1RB_Left	26.35	/	/	20.55	/	/	<=30	Pass
		Inner_1RB_Right	26.49	/	/	20.69	/	/	<=30	Pass
	3765	Edge_1RB_Left	25.98	/	/	20.18	/	/	<=30	Pass
		Edge_1RB_Right	25.61	/	/	19.81	/	/	<=30	Pass
		Outer_Full	26.18	/	/	20.38	/	/	<=30	Pass
		Inner_Full	26.18	/	/	20.38	/	/	<=30	Pass
		Inner_1RB_Left	26.53	/	/	20.73	/	/	<=30	Pass
		Inner_1RB_Right	26.03	/	/	20.23	/	/	<=30	Pass
CP-OFDM 64 QAM	3485.01	Edge_1RB_Left	26.23	/	/	20.43	/	/	<=30	Pass
		Edge_1RB_Right	26.18	/	/	20.38	/	/	<=30	Pass
		Outer_Full	26.07	/	/	20.27	/	/	<=30	Pass
		Inner_Full	25.99	/	/	20.19	/	/	<=30	Pass
		Inner_1RB_Left	26.27	/	/	20.47	/	/	<=30	Pass
		Inner_1RB_Right	26.02	/	/	20.22	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	25.89	/	/	20.09	/	/	<=30	Pass
		Edge_1RB_Right	25.94	/	/	20.14	/	/	<=30	Pass
		Outer_Full	25.75	/	/	19.95	/	/	<=30	Pass
		Inner_Full	25.97	/	/	20.17	/	/	<=30	Pass
		Inner_1RB_Left	25.94	/	/	20.14	/	/	<=30	Pass
		Inner_1RB_Right	25.94	/	/	20.14	/	/	<=30	Pass
	3765	Edge_1RB_Left	25.86	/	/	20.06	/	/	<=30	Pass
		Edge_1RB_Right	25.50	/	/	19.70	/	/	<=30	Pass
		Outer_Full	25.69	/	/	19.89	/	/	<=30	Pass
		Inner_Full	25.65	/	/	19.85	/	/	<=30	Pass

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CP-OFDM 256 QAM		Inner_1RB_Left	25.90	/	/	20.10	/	/	<=30	Pass
		Inner_1RB_Right	25.50	/	/	19.70	/	/	<=30	Pass
	3485.01	Edge_1RB_Left	23.03	/	/	17.23	/	/	<=30	Pass
		Edge_1RB_Right	22.58	/	/	16.78	/	/	<=30	Pass
		Outer_Full	16.72	/	/	10.92	/	/	<=30	Pass
		Inner_Full	23.05	/	/	17.25	/	/	<=30	Pass
		Inner_1RB_Left	23.09	/	/	17.29	/	/	<=30	Pass
		Inner_1RB_Right	22.66	/	/	16.86	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	22.67	/	/	16.87	/	/	<=30	Pass
		Edge_1RB_Right	22.70	/	/	16.90	/	/	<=30	Pass
		Outer_Full	22.70	/	/	16.90	/	/	<=30	Pass
		Inner_Full	22.64	/	/	16.84	/	/	<=30	Pass
		Inner_1RB_Left	22.71	/	/	16.91	/	/	<=30	Pass
		Inner_1RB_Right	22.68	/	/	16.88	/	/	<=30	Pass
	3765	Edge_1RB_Left	22.67	/	/	16.87	/	/	<=30	Pass
		Edge_1RB_Right	22.30	/	/	16.50	/	/	<=30	Pass
		Outer_Full	22.73	/	/	16.93	/	/	<=30	Pass
		Inner_Full	22.56	/	/	16.76	/	/	<=30	Pass
		Inner_1RB_Left	22.64	/	/	16.84	/	/	<=30	Pass
		Inner_1RB_Right	22.21	/	/	16.41	/	/	<=30	Pass

Note1: Antenna Gain: Ant1: -5.80dBi; Ant2: -0.60dBi;
Note2: EIRP=Conducted Power+Antenna Gain

1.1.8 30_S_80M_NTNV_EIRP

5G NR n78f SCS=30kHz SISO 80MHz 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	3490.02	Edge_1RB_Left	26.20	/	/	20.40	/	/	<=30	Pass
		Edge_1RB_Right	25.85	/	/	20.05	/	/	<=30	Pass
		Outer_Full	26.64	/	/	20.84	/	/	<=30	Pass
		Inner_Full	26.76	/	/	20.96	/	/	<=30	Pass
		Inner_1RB_Left	26.79	/	/	20.99	/	/	<=30	Pass
		Inner_1RB_Right	26.45	/	/	20.65	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.62	/	/	18.82	/	/	<=30	Pass
		Edge_1RB_Right	25.25	/	/	19.45	/	/	<=30	Pass
		Outer_Full	25.38	/	/	19.58	/	/	<=30	Pass
		Inner_Full	25.45	/	/	19.65	/	/	<=30	Pass
		Inner_1RB_Left	25.23	/	/	19.43	/	/	<=30	Pass
		Inner_1RB_Right	25.85	/	/	20.05	/	/	<=30	Pass
	3759.99	Edge_1RB_Left	25.91	/	/	20.11	/	/	<=30	Pass
		Edge_1RB_Right	25.24	/	/	19.44	/	/	<=30	Pass
		Outer_Full	26.22	/	/	20.42	/	/	<=30	Pass
		Inner_Full	26.34	/	/	20.54	/	/	<=30	Pass
		Inner_1RB_Left	26.46	/	/	20.66	/	/	<=30	Pass
		Inner_1RB_Right	25.92	/	/	20.12	/	/	<=30	Pass
DFT-s-OFDM QPSK	3490.02	Edge_1RB_Left	26.16	/	/	20.36	/	/	<=30	Pass
		Edge_1RB_Right	25.91	/	/	20.11	/	/	<=30	Pass
		Outer_Full	26.62	/	/	20.82	/	/	<=30	Pass
		Inner_Full	26.59	/	/	20.79	/	/	<=30	Pass
		Inner_1RB_Left	26.82	/	/	21.02	/	/	<=30	Pass
		Inner_1RB_Right	26.46	/	/	20.66	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.61	/	/	18.81	/	/	<=30	Pass
		Edge_1RB_Right	25.26	/	/	19.46	/	/	<=30	Pass
		Outer_Full	25.41	/	/	19.61	/	/	<=30	Pass
		Inner_Full	25.32	/	/	19.52	/	/	<=30	Pass
		Inner_1RB_Left	25.20	/	/	19.40	/	/	<=30	Pass
		Inner_1RB_Right	25.92	/	/	20.12	/	/	<=30	Pass
	3759.99	Edge_1RB_Left	25.81	/	/	20.01	/	/	<=30	Pass
		Edge_1RB_Right	25.32	/	/	19.52	/	/	<=30	Pass
		Outer_Full	26.21	/	/	20.41	/	/	<=30	Pass
		Inner_Full	26.24	/	/	20.44	/	/	<=30	Pass

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DFT-s-OFDM 16 QAM		Inner_1RB_Left	26.56	/	/	20.76	/	/	<=30	Pass
		Inner_1RB_Right	25.95	/	/	20.15	/	/	<=30	Pass
	3490.02	Edge_1RB_Left	26.21	/	/	20.41	/	/	<=30	Pass
		Edge_1RB_Right	25.96	/	/	20.17	/	/	<=30	Pass
		Outer_Full	26.54	/	/	20.74	/	/	<=30	Pass
		Inner_Full	26.57	/	/	20.77	/	/	<=30	Pass
		Inner_1RB_Left	26.78	/	/	20.98	/	/	<=30	Pass
		Inner_1RB_Right	26.45	/	/	20.65	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.60	/	/	18.80	/	/	<=30	Pass
		Edge_1RB_Right	25.27	/	/	19.47	/	/	<=30	Pass
		Outer_Full	25.27	/	/	19.47	/	/	<=30	Pass
		Inner_Full	25.28	/	/	19.48	/	/	<=30	Pass
		Inner_1RB_Left	25.23	/	/	19.43	/	/	<=30	Pass
		Inner_1RB_Right	25.84	/	/	20.04	/	/	<=30	Pass
	3759.99	Edge_1RB_Left	25.93	/	/	20.13	/	/	<=30	Pass
		Edge_1RB_Right	25.41	/	/	19.61	/	/	<=30	Pass
		Outer_Full	26.14	/	/	20.34	/	/	<=30	Pass
		Inner_Full	26.14	/	/	20.35	/	/	<=30	Pass
		Inner_1RB_Left	26.48	/	/	20.68	/	/	<=30	Pass
		Inner_1RB_Right	25.92	/	/	20.12	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	3490.02	Edge_1RB_Left	26.16	/	/	20.36	/	/	<=30	Pass
		Edge_1RB_Right	25.91	/	/	20.11	/	/	<=30	Pass
		Outer_Full	26.52	/	/	20.72	/	/	<=30	Pass
		Inner_Full	26.59	/	/	20.79	/	/	<=30	Pass
		Inner_1RB_Left	26.66	/	/	20.86	/	/	<=30	Pass
		Inner_1RB_Right	26.41	/	/	20.61	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.72	/	/	18.92	/	/	<=30	Pass
		Edge_1RB_Right	25.33	/	/	19.53	/	/	<=30	Pass
		Outer_Full	25.36	/	/	19.56	/	/	<=30	Pass
		Inner_Full	25.22	/	/	19.42	/	/	<=30	Pass
		Inner_1RB_Left	25.28	/	/	19.48	/	/	<=30	Pass
		Inner_1RB_Right	25.89	/	/	20.09	/	/	<=30	Pass
	3759.99	Edge_1RB_Left	25.85	/	/	20.05	/	/	<=30	Pass
		Edge_1RB_Right	25.36	/	/	19.56	/	/	<=30	Pass
		Outer_Full	26.17	/	/	20.37	/	/	<=30	Pass
		Inner_Full	26.18	/	/	20.38	/	/	<=30	Pass
		Inner_1RB_Left	26.33	/	/	20.53	/	/	<=30	Pass
		Inner_1RB_Right	25.82	/	/	20.02	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	3490.02	Edge_1RB_Left	24.91	/	/	19.11	/	/	<=30	Pass
		Edge_1RB_Right	24.61	/	/	18.81	/	/	<=30	Pass
		Outer_Full	25.08	/	/	19.28	/	/	<=30	Pass
		Inner_Full	25.11	/	/	19.31	/	/	<=30	Pass
		Inner_1RB_Left	24.96	/	/	19.16	/	/	<=30	Pass
		Inner_1RB_Right	24.67	/	/	18.87	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	23.14	/	/	17.34	/	/	<=30	Pass
		Edge_1RB_Right	24.10	/	/	18.30	/	/	<=30	Pass
		Outer_Full	23.85	/	/	18.05	/	/	<=30	Pass
		Inner_Full	23.76	/	/	17.96	/	/	<=30	Pass
		Inner_1RB_Left	23.24	/	/	17.44	/	/	<=30	Pass
		Inner_1RB_Right	24.04	/	/	18.24	/	/	<=30	Pass
	3759.99	Edge_1RB_Left	24.63	/	/	18.83	/	/	<=30	Pass
		Edge_1RB_Right	24.05	/	/	18.25	/	/	<=30	Pass
		Outer_Full	24.70	/	/	18.90	/	/	<=30	Pass
		Inner_Full	24.62	/	/	18.82	/	/	<=30	Pass
		Inner_1RB_Left	24.68	/	/	18.88	/	/	<=30	Pass
		Inner_1RB_Right	24.11	/	/	18.31	/	/	<=30	Pass
CP-OFDM QPSK	3490.02	Edge_1RB_Left	26.25	/	/	20.45	/	/	<=30	Pass
		Edge_1RB_Right	25.96	/	/	20.16	/	/	<=30	Pass
		Outer_Full	26.57	/	/	20.77	/	/	<=30	Pass
		Inner_Full	26.59	/	/	20.80	/	/	<=30	Pass
		Inner_1RB_Left	26.73	/	/	20.94	/	/	<=30	Pass
		Inner_1RB_Right	26.50	/	/	20.70	/	/	<=30	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

	3624.99	Edge_1RB_Left	24.70	/	/	18.90	/	/	<=30	Pass
		Edge_1RB_Right	25.52	/	/	19.72	/	/	<=30	Pass
		Outer_Full	25.39	/	/	19.60	/	/	<=30	Pass
		Inner_Full	25.27	/	/	19.47	/	/	<=30	Pass
		Inner_1RB_Left	25.29	/	/	19.49	/	/	<=30	Pass
		Inner_1RB_Right	26.11	/	/	20.31	/	/	<=30	Pass
	3759.99	Edge_1RB_Left	26.00	/	/	20.20	/	/	<=30	Pass
		Edge_1RB_Right	25.51	/	/	19.71	/	/	<=30	Pass
		Outer_Full	26.42	/	/	20.62	/	/	<=30	Pass
		Inner_Full	26.21	/	/	20.41	/	/	<=30	Pass
		Inner_1RB_Left	26.66	/	/	20.86	/	/	<=30	Pass
		Inner_1RB_Right	26.26	/	/	20.46	/	/	<=30	Pass
CP-OFDM 16 QAM	3490.02	Edge_1RB_Left	26.38	/	/	20.58	/	/	<=30	Pass
		Edge_1RB_Right	26.08	/	/	20.28	/	/	<=30	Pass
		Outer_Full	26.61	/	/	20.81	/	/	<=30	Pass
		Inner_Full	26.63	/	/	20.83	/	/	<=30	Pass
		Inner_1RB_Left	26.87	/	/	21.07	/	/	<=30	Pass
		Inner_1RB_Right	26.52	/	/	20.72	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.63	/	/	18.83	/	/	<=30	Pass
		Edge_1RB_Right	25.33	/	/	19.53	/	/	<=30	Pass
		Outer_Full	25.34	/	/	19.54	/	/	<=30	Pass
		Inner_Full	25.43	/	/	19.63	/	/	<=30	Pass
		Inner_1RB_Left	25.21	/	/	19.41	/	/	<=30	Pass
		Inner_1RB_Right	25.95	/	/	20.15	/	/	<=30	Pass
	3759.99	Edge_1RB_Left	25.96	/	/	20.16	/	/	<=30	Pass
		Edge_1RB_Right	25.47	/	/	19.67	/	/	<=30	Pass
		Outer_Full	26.20	/	/	20.40	/	/	<=30	Pass
		Inner_Full	26.29	/	/	20.49	/	/	<=30	Pass
		Inner_1RB_Left	26.55	/	/	20.76	/	/	<=30	Pass
		Inner_1RB_Right	26.07	/	/	20.27	/	/	<=30	Pass
CP-OFDM 64 QAM	3490.02	Edge_1RB_Left	26.26	/	/	20.46	/	/	<=30	Pass
		Edge_1RB_Right	26.03	/	/	20.23	/	/	<=30	Pass
		Outer_Full	26.11	/	/	20.31	/	/	<=30	Pass
		Inner_Full	26.18	/	/	20.38	/	/	<=30	Pass
		Inner_1RB_Left	26.31	/	/	20.51	/	/	<=30	Pass
		Inner_1RB_Right	26.06	/	/	20.26	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.75	/	/	18.95	/	/	<=30	Pass
		Edge_1RB_Right	25.55	/	/	19.75	/	/	<=30	Pass
		Outer_Full	24.93	/	/	19.13	/	/	<=30	Pass
		Inner_Full	24.83	/	/	19.03	/	/	<=30	Pass
		Inner_1RB_Left	24.80	/	/	19.00	/	/	<=30	Pass
		Inner_1RB_Right	25.46	/	/	19.66	/	/	<=30	Pass
	3759.99	Edge_1RB_Left	25.98	/	/	20.18	/	/	<=30	Pass
		Edge_1RB_Right	25.42	/	/	19.62	/	/	<=30	Pass
		Outer_Full	25.65	/	/	19.85	/	/	<=30	Pass
		Inner_Full	25.71	/	/	19.91	/	/	<=30	Pass
		Inner_1RB_Left	26.15	/	/	20.35	/	/	<=30	Pass
		Inner_1RB_Right	25.46	/	/	19.66	/	/	<=30	Pass
CP-OFDM 256 QAM	3490.02	Edge_1RB_Left	22.86	/	/	17.06	/	/	<=30	Pass
		Edge_1RB_Right	22.48	/	/	16.68	/	/	<=30	Pass
		Outer_Full	23.15	/	/	17.35	/	/	<=30	Pass
		Inner_Full	23.09	/	/	17.29	/	/	<=30	Pass
		Inner_1RB_Left	22.92	/	/	17.12	/	/	<=30	Pass
		Inner_1RB_Right	22.68	/	/	16.88	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	21.26	/	/	15.46	/	/	<=30	Pass
		Edge_1RB_Right	22.02	/	/	16.22	/	/	<=30	Pass
		Outer_Full	21.86	/	/	16.06	/	/	<=30	Pass
		Inner_Full	21.85	/	/	16.05	/	/	<=30	Pass
		Inner_1RB_Left	21.32	/	/	15.52	/	/	<=30	Pass
		Inner_1RB_Right	22.03	/	/	16.23	/	/	<=30	Pass
	3759.99	Edge_1RB_Left	22.67	/	/	16.87	/	/	<=30	Pass
		Edge_1RB_Right	22.21	/	/	16.41	/	/	<=30	Pass

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Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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		Outer_Full	22.71	/	/	16.91	/	/	<=30	Pass
		Inner_Full	22.76	/	/	16.96	/	/	<=30	Pass
		Inner_1RB_Left	22.74	/	/	16.94	/	/	<=30	Pass
		Inner_1RB_Right	22.24	/	/	16.44	/	/	<=30	Pass
Note1: Antenna Gain: Ant1: -5.80dBi; Ant2: -0.60dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.9 30_S_90M_NTNV_EIRP

5G NR n78f SCS=30kHz SISO 90MHz 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	3495	Edge_1RB_Left	26.41	/	/	20.61	/	/	<=30	Pass
		Edge_1RB_Right	25.91	/	/	20.11	/	/	<=30	Pass
		Outer_Full	26.58	/	/	20.78	/	/	<=30	Pass
		Inner_Full	26.71	/	/	20.92	/	/	<=30	Pass
		Inner_1RB_Left	26.89	/	/	21.09	/	/	<=30	Pass
		Inner_1RB_Right	26.49	/	/	20.69	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.72	/	/	18.92	/	/	<=30	Pass
		Edge_1RB_Right	25.57	/	/	19.77	/	/	<=30	Pass
		Outer_Full	25.38	/	/	19.58	/	/	<=30	Pass
		Inner_Full	25.45	/	/	19.65	/	/	<=30	Pass
		Inner_1RB_Left	25.27	/	/	19.47	/	/	<=30	Pass
		Inner_1RB_Right	26.17	/	/	20.37	/	/	<=30	Pass
	3754.98	Edge_1RB_Left	26.15	/	/	20.35	/	/	<=30	Pass
		Edge_1RB_Right	25.59	/	/	19.79	/	/	<=30	Pass
		Outer_Full	26.33	/	/	20.53	/	/	<=30	Pass
		Inner_Full	26.35	/	/	20.55	/	/	<=30	Pass
		Inner_1RB_Left	26.66	/	/	20.87	/	/	<=30	Pass
		Inner_1RB_Right	26.12	/	/	20.32	/	/	<=30	Pass
DFT-s-OFDM QPSK	3495	Edge_1RB_Left	26.41	/	/	20.61	/	/	<=30	Pass
		Edge_1RB_Right	25.96	/	/	20.17	/	/	<=30	Pass
		Outer_Full	26.53	/	/	20.73	/	/	<=30	Pass
		Inner_Full	26.65	/	/	20.85	/	/	<=30	Pass
		Inner_1RB_Left	26.89	/	/	21.09	/	/	<=30	Pass
		Inner_1RB_Right	26.47	/	/	20.67	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.60	/	/	18.80	/	/	<=30	Pass
		Edge_1RB_Right	25.64	/	/	19.84	/	/	<=30	Pass
		Outer_Full	25.28	/	/	19.48	/	/	<=30	Pass
		Inner_Full	25.21	/	/	19.41	/	/	<=30	Pass
		Inner_1RB_Left	25.18	/	/	19.38	/	/	<=30	Pass
		Inner_1RB_Right	26.07	/	/	20.27	/	/	<=30	Pass
	3754.98	Edge_1RB_Left	26.13	/	/	20.33	/	/	<=30	Pass
		Edge_1RB_Right	25.56	/	/	19.76	/	/	<=30	Pass
		Outer_Full	26.24	/	/	20.44	/	/	<=30	Pass
		Inner_Full	26.27	/	/	20.47	/	/	<=30	Pass
		Inner_1RB_Left	26.57	/	/	20.78	/	/	<=30	Pass
		Inner_1RB_Right	26.02	/	/	20.22	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	3495	Edge_1RB_Left	26.34	/	/	20.54	/	/	<=30	Pass
		Edge_1RB_Right	25.93	/	/	20.13	/	/	<=30	Pass
		Outer_Full	26.48	/	/	20.68	/	/	<=30	Pass
		Inner_Full	26.55	/	/	20.75	/	/	<=30	Pass
		Inner_1RB_Left	26.84	/	/	21.04	/	/	<=30	Pass
		Inner_1RB_Right	26.44	/	/	20.64	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.62	/	/	18.82	/	/	<=30	Pass
		Edge_1RB_Right	25.60	/	/	19.80	/	/	<=30	Pass
		Outer_Full	25.32	/	/	19.52	/	/	<=30	Pass
		Inner_Full	25.10	/	/	19.30	/	/	<=30	Pass
		Inner_1RB_Left	25.17	/	/	19.37	/	/	<=30	Pass
		Inner_1RB_Right	26.15	/	/	20.35	/	/	<=30	Pass
	3754.98	Edge_1RB_Left	26.10	/	/	20.30	/	/	<=30	Pass
		Edge_1RB_Right	25.58	/	/	19.78	/	/	<=30	Pass



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Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

DFT-s-OFDM 64 QAM		Outer_Full	26.14	/	/	20.34	/	/	<=30	Pass
		Inner_Full	26.09	/	/	20.29	/	/	<=30	Pass
		Inner_1RB_Left	26.66	/	/	20.86	/	/	<=30	Pass
		Inner_1RB_Right	26.09	/	/	20.29	/	/	<=30	Pass
	3495	Edge_1RB_Left	26.28	/	/	20.48	/	/	<=30	Pass
		Edge_1RB_Right	25.85	/	/	20.05	/	/	<=30	Pass
		Outer_Full	26.47	/	/	20.67	/	/	<=30	Pass
		Inner_Full	26.49	/	/	20.69	/	/	<=30	Pass
	3624.99	Inner_1RB_Left	26.91	/	/	21.11	/	/	<=30	Pass
		Inner_1RB_Right	26.47	/	/	20.67	/	/	<=30	Pass
		Edge_1RB_Left	24.60	/	/	18.80	/	/	<=30	Pass
		Edge_1RB_Right	25.56	/	/	19.76	/	/	<=30	Pass
	3754.98	Outer_Full	25.36	/	/	19.56	/	/	<=30	Pass
		Inner_Full	25.21	/	/	19.41	/	/	<=30	Pass
		Inner_1RB_Left	25.09	/	/	19.29	/	/	<=30	Pass
		Inner_1RB_Right	26.03	/	/	20.23	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	3495	Edge_1RB_Left	26.00	/	/	20.20	/	/	<=30	Pass
		Edge_1RB_Right	25.52	/	/	19.72	/	/	<=30	Pass
		Outer_Full	26.14	/	/	20.34	/	/	<=30	Pass
		Inner_Full	26.21	/	/	20.41	/	/	<=30	Pass
	3624.99	Inner_1RB_Left	26.51	/	/	20.71	/	/	<=30	Pass
		Inner_1RB_Right	25.91	/	/	20.11	/	/	<=30	Pass
		Edge_1RB_Left	25.13	/	/	19.33	/	/	<=30	Pass
		Edge_1RB_Right	24.68	/	/	18.88	/	/	<=30	Pass
	3754.98	Outer_Full	25.16	/	/	19.36	/	/	<=30	Pass
		Inner_Full	25.07	/	/	19.27	/	/	<=30	Pass
		Inner_1RB_Left	25.20	/	/	19.40	/	/	<=30	Pass
		Inner_1RB_Right	24.74	/	/	18.94	/	/	<=30	Pass
CP-OFDM QPSK	3495	Edge_1RB_Left	23.24	/	/	17.44	/	/	<=30	Pass
		Edge_1RB_Right	24.45	/	/	18.65	/	/	<=30	Pass
		Outer_Full	23.85	/	/	18.05	/	/	<=30	Pass
		Inner_Full	23.68	/	/	17.88	/	/	<=30	Pass
	3624.99	Inner_1RB_Left	23.26	/	/	17.46	/	/	<=30	Pass
		Inner_1RB_Right	24.47	/	/	18.67	/	/	<=30	Pass
		Edge_1RB_Left	24.82	/	/	19.02	/	/	<=30	Pass
		Edge_1RB_Right	24.37	/	/	18.57	/	/	<=30	Pass
	3754.98	Outer_Full	24.71	/	/	18.91	/	/	<=30	Pass
		Inner_Full	24.68	/	/	18.88	/	/	<=30	Pass
		Inner_1RB_Left	24.87	/	/	19.07	/	/	<=30	Pass
		Inner_1RB_Right	24.33	/	/	18.53	/	/	<=30	Pass
CP-OFDM 16 QAM	3495	Edge_1RB_Left	26.38	/	/	20.58	/	/	<=30	Pass
		Edge_1RB_Right	26.07	/	/	20.27	/	/	<=30	Pass
		Outer_Full	26.58	/	/	20.78	/	/	<=30	Pass
		Inner_Full	26.41	/	/	20.61	/	/	<=30	Pass
	3624.99	Inner_1RB_Left	27.13	/	/	21.33	/	/	<=30	Pass
		Inner_1RB_Right	26.75	/	/	20.95	/	/	<=30	Pass
		Edge_1RB_Left	24.75	/	/	18.95	/	/	<=30	Pass
		Edge_1RB_Right	25.63	/	/	19.83	/	/	<=30	Pass
	3754.98	Outer_Full	25.38	/	/	19.58	/	/	<=30	Pass
		Inner_Full	25.25	/	/	19.45	/	/	<=30	Pass
		Inner_1RB_Left	25.23	/	/	19.43	/	/	<=30	Pass
		Inner_1RB_Right	26.12	/	/	20.32	/	/	<=30	Pass
	3495	Edge_1RB_Left	26.09	/	/	20.29	/	/	<=30	Pass
		Edge_1RB_Right	25.57	/	/	19.77	/	/	<=30	Pass
		Outer_Full	26.21	/	/	20.41	/	/	<=30	Pass
		Inner_Full	25.98	/	/	20.18	/	/	<=30	Pass
	3495	Inner_1RB_Left	26.83	/	/	21.03	/	/	<=30	Pass
		Inner_1RB_Right	26.24	/	/	20.44	/	/	<=30	Pass
		Edge_1RB_Left	26.45	/	/	20.65	/	/	<=30	Pass
		Edge_1RB_Right	26.07	/	/	20.27	/	/	<=30	Pass
	3495	Outer_Full	26.47	/	/	20.67	/	/	<=30	Pass
		Inner_Full	26.55	/	/	20.75	/	/	<=30	Pass

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CP-OFDM 64 QAM		Inner_1RB_Left	26.96	/	/	21.16	/	/	<=30	Pass
		Inner_1RB_Right	26.51	/	/	20.71	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.79	/	/	18.99	/	/	<=30	Pass
		Edge_1RB_Right	25.79	/	/	19.99	/	/	<=30	Pass
		Outer_Full	25.40	/	/	19.60	/	/	<=30	Pass
		Inner_Full	25.20	/	/	19.40	/	/	<=30	Pass
		Inner_1RB_Left	25.36	/	/	19.56	/	/	<=30	Pass
		Inner_1RB_Right	26.32	/	/	20.52	/	/	<=30	Pass
	3754.98	Edge_1RB_Left	25.95	/	/	20.15	/	/	<=30	Pass
		Edge_1RB_Right	25.62	/	/	19.82	/	/	<=30	Pass
		Outer_Full	26.22	/	/	20.42	/	/	<=30	Pass
		Inner_Full	26.22	/	/	20.42	/	/	<=30	Pass
		Inner_1RB_Left	26.73	/	/	20.93	/	/	<=30	Pass
		Inner_1RB_Right	26.25	/	/	20.45	/	/	<=30	Pass
CP-OFDM 256 QAM	3495	Edge_1RB_Left	26.44	/	/	20.64	/	/	<=30	Pass
		Edge_1RB_Right	26.05	/	/	20.25	/	/	<=30	Pass
		Outer_Full	26.00	/	/	20.20	/	/	<=30	Pass
		Inner_Full	26.07	/	/	20.27	/	/	<=30	Pass
		Inner_1RB_Left	26.51	/	/	20.71	/	/	<=30	Pass
		Inner_1RB_Right	26.08	/	/	20.28	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.82	/	/	19.02	/	/	<=30	Pass
		Edge_1RB_Right	25.69	/	/	19.89	/	/	<=30	Pass
		Outer_Full	24.88	/	/	19.08	/	/	<=30	Pass
		Inner_Full	24.73	/	/	18.93	/	/	<=30	Pass
		Inner_1RB_Left	24.90	/	/	19.10	/	/	<=30	Pass
		Inner_1RB_Right	25.73	/	/	19.93	/	/	<=30	Pass
	3754.98	Edge_1RB_Left	26.18	/	/	20.38	/	/	<=30	Pass
		Edge_1RB_Right	25.68	/	/	19.88	/	/	<=30	Pass
		Outer_Full	25.75	/	/	19.95	/	/	<=30	Pass
		Inner_Full	25.67	/	/	19.87	/	/	<=30	Pass
		Inner_1RB_Left	26.35	/	/	20.55	/	/	<=30	Pass
		Inner_1RB_Right	25.71	/	/	19.91	/	/	<=30	Pass
CP-OFDM 256 QAM	3495	Edge_1RB_Left	23.03	/	/	17.23	/	/	<=30	Pass
		Edge_1RB_Right	22.60	/	/	16.80	/	/	<=30	Pass
		Outer_Full	23.04	/	/	17.24	/	/	<=30	Pass
		Inner_Full	23.03	/	/	17.23	/	/	<=30	Pass
		Inner_1RB_Left	23.11	/	/	17.31	/	/	<=30	Pass
		Inner_1RB_Right	22.64	/	/	16.84	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	21.38	/	/	15.58	/	/	<=30	Pass
		Edge_1RB_Right	22.46	/	/	16.66	/	/	<=30	Pass
		Outer_Full	21.93	/	/	16.13	/	/	<=30	Pass
		Inner_Full	21.75	/	/	15.95	/	/	<=30	Pass
		Inner_1RB_Left	21.46	/	/	15.66	/	/	<=30	Pass
		Inner_1RB_Right	22.48	/	/	16.68	/	/	<=30	Pass
	3754.98	Edge_1RB_Left	22.77	/	/	16.97	/	/	<=30	Pass
		Edge_1RB_Right	22.29	/	/	16.49	/	/	<=30	Pass
		Outer_Full	22.72	/	/	16.92	/	/	<=30	Pass
		Inner_Full	22.69	/	/	16.89	/	/	<=30	Pass
		Inner_1RB_Left	22.93	/	/	17.13	/	/	<=30	Pass
		Inner_1RB_Right	22.34	/	/	16.54	/	/	<=30	Pass

Note1: Antenna Gain: Ant1: -5.80dBi; Ant2: -0.60dBi;
Note2: EIRP=Conducted Power+Antenna Gain

1.1.10 30_S_100M_NTNV_EIRP

5G NR n78f SCS=30kHz SISO 100MHz 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	3500.01	Edge_1RB_Left	26.29	/	/	20.49	/	/	<=30	Pass
		Edge_1RB_Right	25.86	/	/	20.06	/	/	<=30	Pass
		Outer_Full	26.66	/	/	20.86	/	/	<=30	Pass
		Inner_Full	26.45	/	/	20.65	/	/	<=30	Pass

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DFT-s-OFDM QPSK		Inner_1RB_Left	26.96	/	/	21.16	/	/	<=30	Pass
		Inner_1RB_Right	26.49	/	/	20.69	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.64	/	/	18.85	/	/	<=30	Pass
		Edge_1RB_Right	25.61	/	/	19.81	/	/	<=30	Pass
		Outer_Full	25.44	/	/	19.64	/	/	<=30	Pass
		Inner_Full	25.27	/	/	19.47	/	/	<=30	Pass
		Inner_1RB_Left	25.24	/	/	19.44	/	/	<=30	Pass
		Inner_1RB_Right	26.25	/	/	20.45	/	/	<=30	Pass
	3750	Edge_1RB_Left	26.00	/	/	20.20	/	/	<=30	Pass
		Edge_1RB_Right	25.51	/	/	19.71	/	/	<=30	Pass
		Outer_Full	26.30	/	/	20.50	/	/	<=30	Pass
		Inner_Full	26.32	/	/	20.53	/	/	<=30	Pass
		Inner_1RB_Left	26.60	/	/	20.80	/	/	<=30	Pass
		Inner_1RB_Right	26.11	/	/	20.31	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	3500.01	Edge_1RB_Left	26.33	/	/	20.53	/	/	<=30	Pass
		Edge_1RB_Right	25.84	/	/	20.04	/	/	<=30	Pass
		Outer_Full	26.55	/	/	20.75	/	/	<=30	Pass
		Inner_Full	26.45	/	/	20.65	/	/	<=30	Pass
		Inner_1RB_Left	26.93	/	/	21.13	/	/	<=30	Pass
		Inner_1RB_Right	26.43	/	/	20.63	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.61	/	/	18.81	/	/	<=30	Pass
		Edge_1RB_Right	25.60	/	/	19.80	/	/	<=30	Pass
		Outer_Full	25.34	/	/	19.54	/	/	<=30	Pass
		Inner_Full	25.19	/	/	19.39	/	/	<=30	Pass
		Inner_1RB_Left	25.20	/	/	19.40	/	/	<=30	Pass
		Inner_1RB_Right	26.14	/	/	20.35	/	/	<=30	Pass
	3750	Edge_1RB_Left	26.01	/	/	20.21	/	/	<=30	Pass
		Edge_1RB_Right	25.47	/	/	19.67	/	/	<=30	Pass
		Outer_Full	26.33	/	/	20.53	/	/	<=30	Pass
		Inner_Full	26.07	/	/	20.27	/	/	<=30	Pass
		Inner_1RB_Left	26.54	/	/	20.74	/	/	<=30	Pass
		Inner_1RB_Right	26.14	/	/	20.34	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	3500.01	Edge_1RB_Left	26.36	/	/	20.56	/	/	<=30	Pass
		Edge_1RB_Right	25.86	/	/	20.06	/	/	<=30	Pass
		Outer_Full	26.52	/	/	20.72	/	/	<=30	Pass
		Inner_Full	26.46	/	/	20.66	/	/	<=30	Pass
		Inner_1RB_Left	26.71	/	/	20.91	/	/	<=30	Pass
		Inner_1RB_Right	26.32	/	/	20.52	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.69	/	/	18.89	/	/	<=30	Pass
		Edge_1RB_Right	25.69	/	/	19.89	/	/	<=30	Pass
		Outer_Full	25.35	/	/	19.55	/	/	<=30	Pass
		Inner_Full	25.12	/	/	19.32	/	/	<=30	Pass
		Inner_1RB_Left	25.20	/	/	19.40	/	/	<=30	Pass
		Inner_1RB_Right	26.22	/	/	20.42	/	/	<=30	Pass
	3750	Edge_1RB_Left	26.12	/	/	20.32	/	/	<=30	Pass
		Edge_1RB_Right	25.60	/	/	19.80	/	/	<=30	Pass
		Outer_Full	26.22	/	/	20.42	/	/	<=30	Pass
		Inner_Full	26.39	/	/	20.59	/	/	<=30	Pass
		Inner_1RB_Left	26.56	/	/	20.76	/	/	<=30	Pass
		Inner_1RB_Right	26.09	/	/	20.29	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	3500.01	Edge_1RB_Left	26.29	/	/	20.49	/	/	<=30	Pass
		Edge_1RB_Right	25.87	/	/	20.07	/	/	<=30	Pass
		Outer_Full	26.43	/	/	20.63	/	/	<=30	Pass
		Inner_Full	26.50	/	/	20.70	/	/	<=30	Pass
		Inner_1RB_Left	26.98	/	/	21.18	/	/	<=30	Pass
		Inner_1RB_Right	26.54	/	/	20.74	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.66	/	/	18.86	/	/	<=30	Pass
		Edge_1RB_Right	25.66	/	/	19.86	/	/	<=30	Pass
		Outer_Full	25.26	/	/	19.46	/	/	<=30	Pass
		Inner_Full	25.19	/	/	19.39	/	/	<=30	Pass
		Inner_1RB_Left	25.25	/	/	19.45	/	/	<=30	Pass
		Inner_1RB_Right	26.06	/	/	20.26	/	/	<=30	Pass

	3750	Edge_1RB_Left	26.00	/	/	20.20	/	/	<=30	Pass
		Edge_1RB_Right	25.46	/	/	19.66	/	/	<=30	Pass
		Outer_Full	26.22	/	/	20.42	/	/	<=30	Pass
		Inner_Full	26.39	/	/	20.60	/	/	<=30	Pass
		Inner_1RB_Left	26.44	/	/	20.64	/	/	<=30	Pass
		Inner_1RB_Right	26.03	/	/	20.23	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	3500.01	Edge_1RB_Left	25.20	/	/	19.40	/	/	<=30	Pass
		Edge_1RB_Right	24.69	/	/	18.89	/	/	<=30	Pass
		Outer_Full	25.10	/	/	19.30	/	/	<=30	Pass
		Inner_Full	24.91	/	/	19.11	/	/	<=30	Pass
		Inner_1RB_Left	25.15	/	/	19.35	/	/	<=30	Pass
		Inner_1RB_Right	24.73	/	/	18.93	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	23.48	/	/	17.68	/	/	<=30	Pass
		Edge_1RB_Right	24.39	/	/	18.59	/	/	<=30	Pass
		Outer_Full	23.82	/	/	18.02	/	/	<=30	Pass
		Inner_Full	23.66	/	/	17.86	/	/	<=30	Pass
		Inner_1RB_Left	23.50	/	/	17.70	/	/	<=30	Pass
		Inner_1RB_Right	24.52	/	/	18.72	/	/	<=30	Pass
	3750	Edge_1RB_Left	24.76	/	/	18.96	/	/	<=30	Pass
		Edge_1RB_Right	24.26	/	/	18.46	/	/	<=30	Pass
		Outer_Full	24.73	/	/	18.93	/	/	<=30	Pass
		Inner_Full	24.79	/	/	18.99	/	/	<=30	Pass
		Inner_1RB_Left	24.64	/	/	18.84	/	/	<=30	Pass
		Inner_1RB_Right	24.30	/	/	18.50	/	/	<=30	Pass
CP-OFDM QPSK	3500.01	Edge_1RB_Left	26.46	/	/	20.66	/	/	<=30	Pass
		Edge_1RB_Right	26.10	/	/	20.30	/	/	<=30	Pass
		Outer_Full	26.53	/	/	20.73	/	/	<=30	Pass
		Inner_Full	26.36	/	/	20.56	/	/	<=30	Pass
		Inner_1RB_Left	27.03	/	/	21.23	/	/	<=30	Pass
		Inner_1RB_Right	26.75	/	/	20.95	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.78	/	/	18.98	/	/	<=30	Pass
		Edge_1RB_Right	25.82	/	/	20.02	/	/	<=30	Pass
		Outer_Full	25.38	/	/	19.58	/	/	<=30	Pass
		Inner_Full	25.05	/	/	19.25	/	/	<=30	Pass
		Inner_1RB_Left	25.26	/	/	19.46	/	/	<=30	Pass
		Inner_1RB_Right	26.37	/	/	20.57	/	/	<=30	Pass
	3750	Edge_1RB_Left	26.07	/	/	20.27	/	/	<=30	Pass
		Edge_1RB_Right	25.66	/	/	19.86	/	/	<=30	Pass
		Outer_Full	26.26	/	/	20.46	/	/	<=30	Pass
		Inner_Full	26.07	/	/	20.27	/	/	<=30	Pass
		Inner_1RB_Left	26.83	/	/	21.03	/	/	<=30	Pass
		Inner_1RB_Right	26.45	/	/	20.65	/	/	<=30	Pass
CP-OFDM 16 QAM	3500.01	Edge_1RB_Left	26.51	/	/	20.71	/	/	<=30	Pass
		Edge_1RB_Right	26.09	/	/	20.29	/	/	<=30	Pass
		Outer_Full	26.57	/	/	20.77	/	/	<=30	Pass
		Inner_Full	26.61	/	/	20.81	/	/	<=30	Pass
		Inner_1RB_Left	27.01	/	/	21.21	/	/	<=30	Pass
		Inner_1RB_Right	26.56	/	/	20.76	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.70	/	/	18.90	/	/	<=30	Pass
		Edge_1RB_Right	25.76	/	/	19.96	/	/	<=30	Pass
		Outer_Full	25.41	/	/	19.61	/	/	<=30	Pass
		Inner_Full	25.23	/	/	19.43	/	/	<=30	Pass
		Inner_1RB_Left	25.27	/	/	19.47	/	/	<=30	Pass
		Inner_1RB_Right	26.29	/	/	20.49	/	/	<=30	Pass
	3750	Edge_1RB_Left	26.16	/	/	20.36	/	/	<=30	Pass
		Edge_1RB_Right	25.68	/	/	19.88	/	/	<=30	Pass
		Outer_Full	26.30	/	/	20.50	/	/	<=30	Pass
		Inner_Full	26.32	/	/	20.52	/	/	<=30	Pass
		Inner_1RB_Left	26.64	/	/	20.84	/	/	<=30	Pass
		Inner_1RB_Right	26.16	/	/	20.36	/	/	<=30	Pass
CP-OFDM 64 QAM	3500.01	Edge_1RB_Left	26.36	/	/	20.57	/	/	<=30	Pass
		Edge_1RB_Right	26.10	/	/	20.30	/	/	<=30	Pass

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CP-OFDM 256 QAM		Outer_Full	26.16	/	/	20.36	/	/	<=30	Pass
		Inner_Full	25.95	/	/	20.15	/	/	<=30	Pass
		Inner_1RB_Left	26.51	/	/	20.71	/	/	<=30	Pass
		Inner_1RB_Right	26.07	/	/	20.27	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	24.78	/	/	18.98	/	/	<=30	Pass
		Edge_1RB_Right	25.87	/	/	20.07	/	/	<=30	Pass
		Outer_Full	24.91	/	/	19.11	/	/	<=30	Pass
		Inner_Full	24.64	/	/	18.84	/	/	<=30	Pass
	3750	Inner_1RB_Left	24.86	/	/	19.06	/	/	<=30	Pass
		Inner_1RB_Right	25.77	/	/	19.97	/	/	<=30	Pass
		Edge_1RB_Left	26.06	/	/	20.26	/	/	<=30	Pass
		Edge_1RB_Right	25.65	/	/	19.85	/	/	<=30	Pass
	3500.01	Outer_Full	25.79	/	/	19.99	/	/	<=30	Pass
		Inner_Full	25.93	/	/	20.13	/	/	<=30	Pass
		Inner_1RB_Left	26.14	/	/	20.34	/	/	<=30	Pass
		Inner_1RB_Right	25.65	/	/	19.85	/	/	<=30	Pass
	3624.99	Edge_1RB_Left	23.07	/	/	17.27	/	/	<=30	Pass
		Edge_1RB_Right	22.67	/	/	16.87	/	/	<=30	Pass
		Outer_Full	23.07	/	/	17.27	/	/	<=30	Pass
		Inner_Full	23.04	/	/	17.24	/	/	<=30	Pass
	3750	Inner_1RB_Left	23.14	/	/	17.35	/	/	<=30	Pass
		Inner_1RB_Right	22.58	/	/	16.78	/	/	<=30	Pass
		Edge_1RB_Left	21.38	/	/	15.58	/	/	<=30	Pass
		Edge_1RB_Right	22.50	/	/	16.70	/	/	<=30	Pass
	3624.99	Outer_Full	21.77	/	/	15.97	/	/	<=30	Pass
		Inner_Full	21.66	/	/	15.86	/	/	<=30	Pass
		Inner_1RB_Left	21.36	/	/	15.56	/	/	<=30	Pass
		Inner_1RB_Right	22.38	/	/	16.58	/	/	<=30	Pass
	3750	Edge_1RB_Left	22.77	/	/	16.97	/	/	<=30	Pass
		Edge_1RB_Right	22.44	/	/	16.64	/	/	<=30	Pass
		Outer_Full	22.84	/	/	17.04	/	/	<=30	Pass
		Inner_Full	22.78	/	/	16.98	/	/	<=30	Pass
	3624.99	Inner_1RB_Left	22.84	/	/	17.04	/	/	<=30	Pass
		Inner_1RB_Right	22.42	/	/	16.62	/	/	<=30	Pass

Note1: Antenna Gain: Ant1: -5.80dBi; Ant2: -0.60dBi;
Note2: EIRP=Conducted Power+Antenna Gain

2. Frequency Stability

2.1 Test Result

2.1.1 30_S_10M

5G NR n78f SCS=30kHz SISO 10MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM PI/2 BPSK	3624.99	Outer_Full	20	LV	4.00	0.0011	>=-2.5 & <=2.5	Pass
				HV	-3.04	-0.0008	>=-2.5 & <=2.5	Pass
			-30	NV	-11.23	-0.0031	>=-2.5 & <=2.5	Pass
			-20	NV	-1.19	-0.0003	>=-2.5 & <=2.5	Pass
			-10	NV	5.49	0.0015	>=-2.5 & <=2.5	Pass
			0	NV	-7.98	-0.0022	>=-2.5 & <=2.5	Pass
			10	NV	13.39	0.0037	>=-2.5 & <=2.5	Pass
			20	NV	2.03	0.0006	>=-2.5 & <=2.5	Pass
			30	NV	7.23	0.0020	>=-2.5 & <=2.5	Pass
			40	NV	-6.35	-0.0018	>=-2.5 & <=2.5	Pass
DFT-s-OFDM QPSK	3624.99	Outer_Full	20	LV	-2.55	-0.0007	>=-2.5 & <=2.5	Pass
				HV	-1.66	-0.0005	>=-2.5 & <=2.5	Pass
			-30	NV	3.02	0.0008	>=-2.5 & <=2.5	Pass
			-20	NV	5.29	0.0015	>=-2.5 & <=2.5	Pass

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			-10	NV	-4.90	-0.0014	>=-2.5 & <=2.5	Pass
			0	NV	-4.80	-0.0013	>=-2.5 & <=2.5	Pass
			10	NV	8.03	0.0022	>=-2.5 & <=2.5	Pass
			20	NV	4.32	0.0012	>=-2.5 & <=2.5	Pass
			30	NV	-14.05	-0.0039	>=-2.5 & <=2.5	Pass
			40	NV	-4.08	-0.0011	>=-2.5 & <=2.5	Pass
			50	NV	-11.62	-0.0032	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 16 QAM	3624.99	Outer_Full	20	LV	7.77	0.0021	>=-2.5 & <=2.5	Pass
				HV	10.05	0.0028	>=-2.5 & <=2.5	Pass
			-30	NV	4.81	0.0013	>=-2.5 & <=2.5	Pass
			-20	NV	-5.27	-0.0015	>=-2.5 & <=2.5	Pass
			-10	NV	19.55	0.0054	>=-2.5 & <=2.5	Pass
			0	NV	6.75	0.0019	>=-2.5 & <=2.5	Pass
			10	NV	-1.29	-0.0004	>=-2.5 & <=2.5	Pass
			20	NV	1.85	0.0005	>=-2.5 & <=2.5	Pass
			30	NV	-1.14	-0.0003	>=-2.5 & <=2.5	Pass
			40	NV	-1.54	-0.0004	>=-2.5 & <=2.5	Pass
			50	NV	17.70	0.0049	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 64 QAM	3624.99	Outer_Full	20	LV	4.23	0.0012	>=-2.5 & <=2.5	Pass
				HV	13.20	0.0036	>=-2.5 & <=2.5	Pass
			-30	NV	-15.01	-0.0041	>=-2.5 & <=2.5	Pass
			-20	NV	4.03	0.0011	>=-2.5 & <=2.5	Pass
			-10	NV	1.74	0.0005	>=-2.5 & <=2.5	Pass
			0	NV	8.63	0.0024	>=-2.5 & <=2.5	Pass
			10	NV	5.02	0.0014	>=-2.5 & <=2.5	Pass
			20	NV	-3.71	-0.0010	>=-2.5 & <=2.5	Pass
			30	NV	-8.59	-0.0024	>=-2.5 & <=2.5	Pass
			40	NV	-4.06	-0.0011	>=-2.5 & <=2.5	Pass
			50	NV	-2.41	-0.0007	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 256 QAM	3624.99	Outer_Full	20	LV	5.15	0.0014	>=-2.5 & <=2.5	Pass
				HV	-6.40	-0.0018	>=-2.5 & <=2.5	Pass
			-30	NV	-1.73	-0.0005	>=-2.5 & <=2.5	Pass
			-20	NV	-6.54	-0.0018	>=-2.5 & <=2.5	Pass
			-10	NV	1.50	0.0004	>=-2.5 & <=2.5	Pass
			0	NV	2.89	0.0008	>=-2.5 & <=2.5	Pass
			10	NV	-6.87	-0.0019	>=-2.5 & <=2.5	Pass
			20	NV	-7.65	-0.0021	>=-2.5 & <=2.5	Pass
			30	NV	17.57	0.0048	>=-2.5 & <=2.5	Pass
			40	NV	-8.76	-0.0024	>=-2.5 & <=2.5	Pass
			50	NV	-0.30	-0.0001	>=-2.5 & <=2.5	Pass
CP-OFDM QPSK	3624.99	Outer_Full	20	LV	-4.48	-0.0012	>=-2.5 & <=2.5	Pass
				HV	3.86	0.0011	>=-2.5 & <=2.5	Pass
			-30	NV	8.89	0.0025	>=-2.5 & <=2.5	Pass
			-20	NV	-3.91	-0.0011	>=-2.5 & <=2.5	Pass
			-10	NV	8.39	0.0023	>=-2.5 & <=2.5	Pass
			0	NV	7.22	0.0020	>=-2.5 & <=2.5	Pass
			10	NV	0.50	0.0001	>=-2.5 & <=2.5	Pass
			20	NV	-0.53	-0.0001	>=-2.5 & <=2.5	Pass
			30	NV	-3.15	-0.0009	>=-2.5 & <=2.5	Pass
			40	NV	10.94	0.0030	>=-2.5 & <=2.5	Pass
			50	NV	2.44	0.0007	>=-2.5 & <=2.5	Pass
CP-OFDM 16 QAM	3624.99	Outer_Full	20	LV	-0.14	0.0000	>=-2.5 & <=2.5	Pass
				HV	12.87	0.0036	>=-2.5 & <=2.5	Pass
			-30	NV	8.88	0.0024	>=-2.5 & <=2.5	Pass
			-20	NV	-5.34	-0.0015	>=-2.5 & <=2.5	Pass
			-10	NV	4.49	0.0012	>=-2.5 & <=2.5	Pass
			0	NV	4.60	0.0013	>=-2.5 & <=2.5	Pass
			10	NV	-2.94	-0.0008	>=-2.5 & <=2.5	Pass
			20	NV	-8.18	-0.0023	>=-2.5 & <=2.5	Pass
			30	NV	5.26	0.0015	>=-2.5 & <=2.5	Pass
			40	NV	8.42	0.0023	>=-2.5 & <=2.5	Pass
			50	NV	-4.52	-0.0012	>=-2.5 & <=2.5	Pass

CP-OFDM 64 QAM	3624.99	Outer_Full	20	LV	-5.89	-0.0016	>=-2.5 & <=2.5	Pass
				HV	4.07	0.0011	>=-2.5 & <=2.5	Pass
			-30	NV	2.71	0.0007	>=-2.5 & <=2.5	Pass
			-20	NV	-1.89	-0.0005	>=-2.5 & <=2.5	Pass
			-10	NV	3.73	0.0010	>=-2.5 & <=2.5	Pass
			0	NV	0.91	0.0003	>=-2.5 & <=2.5	Pass
			10	NV	8.50	0.0023	>=-2.5 & <=2.5	Pass
			20	NV	12.57	0.0035	>=-2.5 & <=2.5	Pass
			30	NV	-10.28	-0.0028	>=-2.5 & <=2.5	Pass
			40	NV	0.13	0.0000	>=-2.5 & <=2.5	Pass
CP-OFDM 256 QAM	3624.99	Outer_Full	20	LV	17.55	0.0048	>=-2.5 & <=2.5	Pass
				HV	2.00	0.0006	>=-2.5 & <=2.5	Pass
			-30	NV	1.20	0.0003	>=-2.5 & <=2.5	Pass
			-20	NV	-5.81	-0.0016	>=-2.5 & <=2.5	Pass
			-10	NV	-5.10	-0.0014	>=-2.5 & <=2.5	Pass
			0	NV	-1.40	-0.0004	>=-2.5 & <=2.5	Pass
			10	NV	2.35	0.0006	>=-2.5 & <=2.5	Pass
			20	NV	-6.76	-0.0019	>=-2.5 & <=2.5	Pass
			30	NV	5.96	0.0016	>=-2.5 & <=2.5	Pass
			40	NV	10.73	0.0030	>=-2.5 & <=2.5	Pass
			50	NV	12.87	0.0036	>=-2.5 & <=2.5	Pass
				NV	-4.48	-0.0012	>=-2.5 & <=2.5	Pass

2.1.2 30_S_20M

5G NR n78f SCS=30kHz SISO 20MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM PI/2 BPSK	3624.99	Outer_Full	20	LV	-11.51	-0.0032	>=-2.5 & <=2.5	Pass
				HV	2.21	0.0006	>=-2.5 & <=2.5	Pass
			-30	NV	-2.36	-0.0007	>=-2.5 & <=2.5	Pass
			-20	NV	-3.40	-0.0009	>=-2.5 & <=2.5	Pass
			-10	NV	-8.55	-0.0024	>=-2.5 & <=2.5	Pass
			0	NV	-3.22	-0.0009	>=-2.5 & <=2.5	Pass
			10	NV	-3.53	-0.0010	>=-2.5 & <=2.5	Pass
			20	NV	-4.27	-0.0012	>=-2.5 & <=2.5	Pass
			30	NV	-2.63	-0.0007	>=-2.5 & <=2.5	Pass
			40	NV	-6.65	-0.0018	>=-2.5 & <=2.5	Pass
DFT-s-OFDM QPSK	3624.99	Outer_Full	20	LV	-18.29	-0.0050	>=-2.5 & <=2.5	Pass
				HV	-7.94	-0.0022	>=-2.5 & <=2.5	Pass
			-30	NV	-10.09	-0.0028	>=-2.5 & <=2.5	Pass
			-20	NV	-8.39	-0.0023	>=-2.5 & <=2.5	Pass
			-10	NV	-11.94	-0.0033	>=-2.5 & <=2.5	Pass
			0	NV	8.55	0.0024	>=-2.5 & <=2.5	Pass
			10	NV	-3.02	-0.0008	>=-2.5 & <=2.5	Pass
			20	NV	-8.86	-0.0024	>=-2.5 & <=2.5	Pass
			30	NV	-9.79	-0.0027	>=-2.5 & <=2.5	Pass
			40	NV	-2.98	-0.0008	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 16 QAM	3624.99	Outer_Full	20	LV	-12.65	-0.0035	>=-2.5 & <=2.5	Pass
				HV	-16.28	-0.0045	>=-2.5 & <=2.5	Pass
			-30	NV	7.06	0.0019	>=-2.5 & <=2.5	Pass
			-20	NV	-12.04	-0.0033	>=-2.5 & <=2.5	Pass
			-10	NV	-8.03	-0.0022	>=-2.5 & <=2.5	Pass
			0	NV	-2.90	-0.0008	>=-2.5 & <=2.5	Pass
			10	NV	0.22	0.0001	>=-2.5 & <=2.5	Pass
			20	NV	-9.88	-0.0027	>=-2.5 & <=2.5	Pass
			30	NV	-4.42	-0.0012	>=-2.5 & <=2.5	Pass
			40	NV	-3.42	-0.0009	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 64 QAM	3624.99	Outer_Full	20	NV	5.39	0.0015	>=-2.5 & <=2.5	Pass
				LV	-15.55	-0.0043	>=-2.5 & <=2.5	Pass

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				HV	-8.49	-0.0023	>=-2.5 & <=2.5	Pass
			-30	NV	-1.49	-0.0004	>=-2.5 & <=2.5	Pass
			-20	NV	-10.33	-0.0028	>=-2.5 & <=2.5	Pass
			-10	NV	7.70	0.0021	>=-2.5 & <=2.5	Pass
			0	NV	-12.42	-0.0034	>=-2.5 & <=2.5	Pass
			10	NV	-7.83	-0.0022	>=-2.5 & <=2.5	Pass
			20	NV	-2.82	-0.0008	>=-2.5 & <=2.5	Pass
			30	NV	-6.85	-0.0019	>=-2.5 & <=2.5	Pass
			40	NV	-9.88	-0.0027	>=-2.5 & <=2.5	Pass
			50	NV	-0.80	-0.0002	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 256 QAM	3624.99	Outer_Full	20	LV	1.65	0.0005	>=-2.5 & <=2.5	Pass
				HV	-6.25	-0.0017	>=-2.5 & <=2.5	Pass
			-30	NV	-9.90	-0.0027	>=-2.5 & <=2.5	Pass
			-20	NV	-12.20	-0.0034	>=-2.5 & <=2.5	Pass
			-10	NV	-10.38	-0.0029	>=-2.5 & <=2.5	Pass
			0	NV	-9.41	-0.0026	>=-2.5 & <=2.5	Pass
			10	NV	-8.92	-0.0025	>=-2.5 & <=2.5	Pass
			20	NV	-5.91	-0.0016	>=-2.5 & <=2.5	Pass
			30	NV	-6.25	-0.0017	>=-2.5 & <=2.5	Pass
			40	NV	-5.07	-0.0014	>=-2.5 & <=2.5	Pass
CP-OFDM QPSK	3624.99	Outer_Full	50	NV	0.88	0.0002	>=-2.5 & <=2.5	Pass
			20	LV	3.45	0.0010	>=-2.5 & <=2.5	Pass
				HV	-14.68	-0.0040	>=-2.5 & <=2.5	Pass
			-30	NV	-20.15	-0.0056	>=-2.5 & <=2.5	Pass
			-20	NV	-17.43	-0.0048	>=-2.5 & <=2.5	Pass
			-10	NV	-4.89	-0.0013	>=-2.5 & <=2.5	Pass
			0	NV	-15.10	-0.0042	>=-2.5 & <=2.5	Pass
			10	NV	0.54	0.0001	>=-2.5 & <=2.5	Pass
			20	NV	3.67	0.0010	>=-2.5 & <=2.5	Pass
			30	NV	-3.61	-0.0010	>=-2.5 & <=2.5	Pass
CP-OFDM 16 QAM	3624.99	Outer_Full	40	NV	-10.54	-0.0029	>=-2.5 & <=2.5	Pass
			50	NV	-11.43	-0.0032	>=-2.5 & <=2.5	Pass
			20	LV	0.77	0.0002	>=-2.5 & <=2.5	Pass
				HV	-11.15	-0.0031	>=-2.5 & <=2.5	Pass
			-30	NV	7.81	0.0022	>=-2.5 & <=2.5	Pass
			-20	NV	-4.28	-0.0012	>=-2.5 & <=2.5	Pass
			-10	NV	-5.60	-0.0015	>=-2.5 & <=2.5	Pass
			0	NV	-8.58	-0.0024	>=-2.5 & <=2.5	Pass
			10	NV	1.34	0.0004	>=-2.5 & <=2.5	Pass
			20	NV	-3.17	-0.0009	>=-2.5 & <=2.5	Pass
CP-OFDM 64 QAM	3624.99	Outer_Full	30	NV	7.69	0.0021	>=-2.5 & <=2.5	Pass
			40	NV	-1.91	-0.0005	>=-2.5 & <=2.5	Pass
			50	NV	-14.04	-0.0039	>=-2.5 & <=2.5	Pass
			20	LV	2.29	0.0006	>=-2.5 & <=2.5	Pass
				HV	-0.06	0.0000	>=-2.5 & <=2.5	Pass
			-30	NV	2.25	0.0006	>=-2.5 & <=2.5	Pass
			-20	NV	1.98	0.0005	>=-2.5 & <=2.5	Pass
			-10	NV	-15.72	-0.0043	>=-2.5 & <=2.5	Pass
			0	NV	-8.09	-0.0022	>=-2.5 & <=2.5	Pass
			10	NV	-10.99	-0.0030	>=-2.5 & <=2.5	Pass
CP-OFDM 256 QAM	3624.99	Outer_Full	20	NV	7.06	0.0019	>=-2.5 & <=2.5	Pass
			30	NV	-12.25	-0.0034	>=-2.5 & <=2.5	Pass
			40	NV	2.15	0.0006	>=-2.5 & <=2.5	Pass
			50	NV	0.66	0.0002	>=-2.5 & <=2.5	Pass
			20	LV	-5.16	-0.0014	>=-2.5 & <=2.5	Pass
				HV	-3.89	-0.0011	>=-2.5 & <=2.5	Pass
			-30	NV	-4.04	-0.0011	>=-2.5 & <=2.5	Pass
			-20	NV	-20.55	-0.0057	>=-2.5 & <=2.5	Pass
			-10	NV	-1.36	-0.0004	>=-2.5 & <=2.5	Pass
			0	NV	-9.08	-0.0025	>=-2.5 & <=2.5	Pass
			10	NV	6.07	0.0017	>=-2.5 & <=2.5	Pass
			20	NV	-5.21	-0.0014	>=-2.5 & <=2.5	Pass

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