

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 30_S_10M_NTNV_EIRP

5G NR n48 SCS=30kHz SISO 10MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant8	Ant2	Sum	Ant8	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3555	Edge 1RB Left	19.13	/	/	21.45	/	/	/	Pass
		Edge 1RB Right	19.13	/	/	21.45	/	/	/	Pass
		Outer Full	19.18	/	/	21.50	/	/	/	Pass
		Inner Full	19.18	/	/	21.50	/	/	/	Pass
		Inner 1RB Left	19.12	/	/	21.44	/	/	/	Pass
		Inner 1RB Right	19.14	/	/	21.46	/	/	/	Pass
	3624.99	Edge 1RB Left	19.26	/	/	21.58	/	/	/	Pass
		Edge 1RB Right	19.28	/	/	21.60	/	/	/	Pass
		Outer Full	19.32	/	/	21.64	/	/	/	Pass
		Inner Full	19.29	/	/	21.61	/	/	/	Pass
		Inner 1RB Left	19.30	/	/	21.62	/	/	/	Pass
		Inner 1RB Right	19.35	/	/	21.67	/	/	/	Pass
	3694.98	Edge 1RB Left	19.56	/	/	21.88	/	/	/	Pass
		Edge 1RB Right	19.66	/	/	21.98	/	/	/	Pass
		Outer Full	19.67	/	/	21.99	/	/	/	Pass
		Inner Full	19.59	/	/	21.91	/	/	/	Pass
		Inner 1RB Left	19.61	/	/	21.93	/	/	/	Pass
		Inner 1RB Right	19.69	/	/	22.01	/	/	/	Pass
DFT-s-OFDM QPSK	3555	Edge 1RB Left	19.15	/	/	21.47	/	/	/	Pass
		Edge 1RB Right	19.15	/	/	21.47	/	/	/	Pass
		Outer Full	19.21	/	/	21.53	/	/	/	Pass
		Inner Full	19.19	/	/	21.51	/	/	/	Pass
		Inner 1RB Left	19.10	/	/	21.42	/	/	/	Pass
		Inner 1RB Right	19.23	/	/	21.55	/	/	/	Pass
	3624.99	Edge 1RB Left	19.24	/	/	21.56	/	/	/	Pass
		Edge 1RB Right	19.24	/	/	21.56	/	/	/	Pass
		Outer Full	19.36	/	/	21.68	/	/	/	Pass
		Inner Full	19.34	/	/	21.66	/	/	/	Pass
		Inner 1RB Left	19.25	/	/	21.57	/	/	/	Pass
		Inner 1RB Right	19.23	/	/	21.55	/	/	/	Pass
	3694.98	Edge 1RB Left	19.56	/	/	21.88	/	/	/	Pass
		Edge 1RB Right	19.61	/	/	21.93	/	/	/	Pass
		Outer Full	19.75	/	/	22.07	/	/	/	Pass
		Inner Full	19.56	/	/	21.88	/	/	/	Pass
		Inner 1RB Left	19.43	/	/	21.75	/	/	/	Pass
		Inner 1RB Right	19.62	/	/	21.94	/	/	/	Pass
DFT-s-OFDM 16 QAM	3555	Edge 1RB Left	19.07	/	/	21.39	/	/	/	Pass
		Edge 1RB Right	19.04	/	/	21.36	/	/	/	Pass
		Outer Full	19.33	/	/	21.65	/	/	/	Pass
		Inner Full	19.16	/	/	21.48	/	/	/	Pass
		Inner 1RB Left	19.03	/	/	21.35	/	/	/	Pass
		Inner 1RB Right	19.12	/	/	21.44	/	/	/	Pass
	3624.99	Edge 1RB Left	19.06	/	/	21.38	/	/	/	Pass
		Edge 1RB Right	19.16	/	/	21.48	/	/	/	Pass
		Outer Full	19.40	/	/	21.72	/	/	/	Pass
		Inner Full	19.29	/	/	21.61	/	/	/	Pass
		Inner 1RB Left	19.13	/	/	21.45	/	/	/	Pass
		Inner 1RB Right	19.20	/	/	21.52	/	/	/	Pass
	3694.98	Edge 1RB Left	19.51	/	/	21.83	/	/	/	Pass

		Edge 1RB Right	19.56	/	/	21.88	/	/	/	Pass
		Outer Full	19.73	/	/	22.05	/	/	/	Pass
		Inner Full	19.68	/	/	22.00	/	/	/	Pass
		Inner 1RB Left	19.41	/	/	21.73	/	/	/	Pass
		Inner 1RB Right	19.59	/	/	21.91	/	/	/	Pass
DFT-s-OFDM 64 QAM	3555	Edge 1RB Left	19.15	/	/	21.47	/	/	/	Pass
		Edge 1RB Right	19.14	/	/	21.46	/	/	/	Pass
		Outer Full	19.24	/	/	21.56	/	/	/	Pass
		Inner Full	19.09	/	/	21.41	/	/	/	Pass
		Inner 1RB Left	19.12	/	/	21.44	/	/	/	Pass
	3624.99	Inner 1RB Right	19.16	/	/	21.48	/	/	/	Pass
		Edge 1RB Left	19.26	/	/	21.58	/	/	/	Pass
		Edge 1RB Right	19.26	/	/	21.58	/	/	/	Pass
		Outer Full	19.32	/	/	21.64	/	/	/	Pass
		Inner Full	19.32	/	/	21.64	/	/	/	Pass
	3694.98	Inner 1RB Left	19.19	/	/	21.51	/	/	/	Pass
		Inner 1RB Right	19.31	/	/	21.63	/	/	/	Pass
		Edge 1RB Left	19.44	/	/	21.76	/	/	/	Pass
		Edge 1RB Right	19.48	/	/	21.80	/	/	/	Pass
		Outer Full	19.58	/	/	21.90	/	/	/	Pass
DFT-s-OFDM 256 QAM	3555	Inner Full	19.58	/	/	21.90	/	/	/	Pass
		Inner 1RB Left	19.60	/	/	21.92	/	/	/	Pass
		Inner 1RB Right	19.62	/	/	21.94	/	/	/	Pass
	3624.99	Edge 1RB Left	17.96	/	/	20.28	/	/	/	Pass
		Edge 1RB Right	17.98	/	/	20.30	/	/	/	Pass
		Outer Full	17.93	/	/	20.25	/	/	/	Pass
		Inner Full	18.07	/	/	20.39	/	/	/	Pass
	3694.98	Inner 1RB Left	17.99	/	/	20.31	/	/	/	Pass
		Inner 1RB Right	18.02	/	/	20.34	/	/	/	Pass
		Edge 1RB Left	18.01	/	/	20.33	/	/	/	Pass
		Edge 1RB Right	18.02	/	/	20.34	/	/	/	Pass
		Outer Full	18.11	/	/	20.43	/	/	/	Pass
CP-OFDM QPSK	3555	Inner Full	18.12	/	/	20.44	/	/	/	Pass
		Inner 1RB Left	18.01	/	/	20.33	/	/	/	Pass
		Inner 1RB Right	18.09	/	/	20.41	/	/	/	Pass
	3624.99	Edge 1RB Left	18.32	/	/	20.64	/	/	/	Pass
		Edge 1RB Right	18.33	/	/	20.65	/	/	/	Pass
		Outer Full	18.35	/	/	20.67	/	/	/	Pass
	3694.98	Inner Full	18.39	/	/	20.71	/	/	/	Pass
		Inner 1RB Left	18.48	/	/	20.80	/	/	/	Pass
		Inner 1RB Right	18.41	/	/	20.73	/	/	/	Pass
		Edge 1RB Left	19.27	/	/	21.59	/	/	/	Pass
	3624.99	Edge 1RB Right	19.19	/	/	21.51	/	/	/	Pass
		Outer Full	19.20	/	/	21.52	/	/	/	Pass
		Inner Full	19.20	/	/	21.52	/	/	/	Pass
		Inner 1RB Left	19.30	/	/	21.62	/	/	/	Pass
		Inner 1RB Right	19.32	/	/	21.64	/	/	/	Pass
	3694.98	Edge 1RB Left	19.34	/	/	21.66	/	/	/	Pass
		Edge 1RB Right	19.31	/	/	21.63	/	/	/	Pass
		Outer Full	19.35	/	/	21.67	/	/	/	Pass
		Inner Full	19.32	/	/	21.64	/	/	/	Pass
		Inner 1RB Left	19.33	/	/	21.65	/	/	/	Pass
	3694.98	Inner 1RB Right	19.37	/	/	21.69	/	/	/	Pass
		Edge 1RB Left	19.70	/	/	22.02	/	/	/	Pass
		Edge 1RB Right	19.69	/	/	22.01	/	/	/	Pass
		Outer Full	19.55	/	/	21.87	/	/	/	Pass
		Inner Full	19.60	/	/	21.92	/	/	/	Pass
	3694.98	Inner 1RB Left	19.64	/	/	21.96	/	/	/	Pass
		Inner 1RB Right	19.80	/	/	22.12	/	/	/	Pass

CP-OFDM 16 QAM	3555	Edge_1RB_Left	19.13	/	/	21.45	/	/	/	Pass
		Edge_1RB_Right	19.15	/	/	21.47	/	/	/	Pass
		Outer_Full	19.29	/	/	21.61	/	/	/	Pass
		Inner_Full	19.23	/	/	21.55	/	/	/	Pass
		Inner_1RB_Left	19.08	/	/	21.40	/	/	/	Pass
		Inner_1RB_Right	19.14	/	/	21.46	/	/	/	Pass
	3624.99	Edge_1RB_Left	19.18	/	/	21.50	/	/	/	Pass
		Edge_1RB_Right	19.25	/	/	21.57	/	/	/	Pass
		Outer_Full	19.33	/	/	21.65	/	/	/	Pass
		Inner_Full	19.33	/	/	21.65	/	/	/	Pass
		Inner_1RB_Left	19.22	/	/	21.54	/	/	/	Pass
		Inner_1RB_Right	19.23	/	/	21.55	/	/	/	Pass
	3694.98	Edge_1RB_Left	19.51	/	/	21.83	/	/	/	Pass
		Edge_1RB_Right	19.60	/	/	21.92	/	/	/	Pass
		Outer_Full	19.64	/	/	21.96	/	/	/	Pass
		Inner_Full	19.56	/	/	21.88	/	/	/	Pass
		Inner_1RB_Left	19.50	/	/	21.82	/	/	/	Pass
		Inner_1RB_Right	19.45	/	/	21.77	/	/	/	Pass
CP-OFDM 64 QAM	3555	Edge_1RB_Left	18.93	/	/	21.25	/	/	/	Pass
		Edge_1RB_Right	18.90	/	/	21.22	/	/	/	Pass
		Outer_Full	19.02	/	/	21.34	/	/	/	Pass
		Inner_Full	18.96	/	/	21.28	/	/	/	Pass
		Inner_1RB_Left	18.97	/	/	21.29	/	/	/	Pass
		Inner_1RB_Right	18.94	/	/	21.26	/	/	/	Pass
	3624.99	Edge_1RB_Left	19.04	/	/	21.36	/	/	/	Pass
		Edge_1RB_Right	19.06	/	/	21.38	/	/	/	Pass
		Outer_Full	19.06	/	/	21.38	/	/	/	Pass
		Inner_Full	19.10	/	/	21.42	/	/	/	Pass
		Inner_1RB_Left	19.07	/	/	21.39	/	/	/	Pass
		Inner_1RB_Right	19.08	/	/	21.40	/	/	/	Pass
	3694.98	Edge_1RB_Left	19.44	/	/	21.76	/	/	/	Pass
		Edge_1RB_Right	19.45	/	/	21.77	/	/	/	Pass
		Outer_Full	19.36	/	/	21.68	/	/	/	Pass
		Inner_Full	19.34	/	/	21.66	/	/	/	Pass
		Inner_1RB_Left	19.36	/	/	21.68	/	/	/	Pass
		Inner_1RB_Right	19.39	/	/	21.71	/	/	/	Pass
CP-OFDM 256 QAM	3555	Edge_1RB_Left	15.99	/	/	18.31	/	/	/	Pass
		Edge_1RB_Right	15.96	/	/	18.28	/	/	/	Pass
		Outer_Full	16.06	/	/	18.38	/	/	/	Pass
		Inner_Full	16.16	/	/	18.48	/	/	/	Pass
		Inner_1RB_Left	15.98	/	/	18.30	/	/	/	Pass
		Inner_1RB_Right	16.06	/	/	18.38	/	/	/	Pass
	3624.99	Edge_1RB_Left	16.16	/	/	18.48	/	/	/	Pass
		Edge_1RB_Right	16.19	/	/	18.51	/	/	/	Pass
		Outer_Full	16.12	/	/	18.44	/	/	/	Pass
		Inner_Full	16.23	/	/	18.55	/	/	/	Pass
		Inner_1RB_Left	16.19	/	/	18.51	/	/	/	Pass
		Inner_1RB_Right	16.22	/	/	18.54	/	/	/	Pass
	3694.98	Edge_1RB_Left	16.49	/	/	18.81	/	/	/	Pass
		Edge_1RB_Right	16.59	/	/	18.91	/	/	/	Pass
		Outer_Full	16.45	/	/	18.77	/	/	/	Pass
		Inner_Full	16.59	/	/	18.91	/	/	/	Pass
		Inner_1RB_Left	16.47	/	/	18.79	/	/	/	Pass
		Inner_1RB_Right	16.61	/	/	18.93	/	/	/	Pass
Note1: Antenna Gain: Ant8: 2.32dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.2 30_S_10M_NTNV_EIRP(dBm/10MHz)

5G NR n48 SCS=30kHz SISO 10MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant8	Ant2	Sum	Ant8	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3555	Edge 1RB Left	19.23	/	/	21.55	/	/	<=23	Pass
		Edge 1RB Right	19.38	/	/	21.70	/	/	<=23	Pass
		Outer Full	19.36	/	/	21.68	/	/	<=23	Pass
		Inner Full	19.35	/	/	21.67	/	/	<=23	Pass
		Inner 1RB Left	19.22	/	/	21.54	/	/	<=23	Pass
		Inner 1RB Right	19.40	/	/	21.72	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.14	/	/	21.46	/	/	<=23	Pass
		Edge 1RB Right	19.08	/	/	21.40	/	/	<=23	Pass
		Outer Full	19.17	/	/	21.49	/	/	<=23	Pass
		Inner Full	19.16	/	/	21.48	/	/	<=23	Pass
		Inner 1RB Left	19.14	/	/	21.46	/	/	<=23	Pass
		Inner 1RB Right	19.13	/	/	21.45	/	/	<=23	Pass
	3694.98	Edge 1RB Left	19.27	/	/	21.59	/	/	<=23	Pass
		Edge 1RB Right	19.27	/	/	21.59	/	/	<=23	Pass
		Outer Full	19.38	/	/	21.70	/	/	<=23	Pass
		Inner Full	19.27	/	/	21.59	/	/	<=23	Pass
		Inner 1RB Left	19.28	/	/	21.60	/	/	<=23	Pass
		Inner 1RB Right	19.38	/	/	21.70	/	/	<=23	Pass
DFT-s-OFDM QPSK	3555	Edge 1RB Left	19.23	/	/	21.55	/	/	<=23	Pass
		Edge 1RB Right	19.37	/	/	21.69	/	/	<=23	Pass
		Outer Full	19.36	/	/	21.68	/	/	<=23	Pass
		Inner Full	19.36	/	/	21.68	/	/	<=23	Pass
		Inner 1RB Left	19.24	/	/	21.56	/	/	<=23	Pass
		Inner 1RB Right	19.43	/	/	21.75	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.11	/	/	21.43	/	/	<=23	Pass
		Edge 1RB Right	19.08	/	/	21.40	/	/	<=23	Pass
		Outer Full	19.18	/	/	21.50	/	/	<=23	Pass
		Inner Full	19.18	/	/	21.50	/	/	<=23	Pass
		Inner 1RB Left	19.09	/	/	21.41	/	/	<=23	Pass
		Inner 1RB Right	19.09	/	/	21.41	/	/	<=23	Pass
	3694.98	Edge 1RB Left	19.18	/	/	21.50	/	/	<=23	Pass
		Edge 1RB Right	19.28	/	/	21.60	/	/	<=23	Pass
		Outer Full	19.27	/	/	21.59	/	/	<=23	Pass
		Inner Full	19.36	/	/	21.68	/	/	<=23	Pass
		Inner 1RB Left	19.27	/	/	21.59	/	/	<=23	Pass
		Inner 1RB Right	19.30	/	/	21.62	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3555	Edge 1RB Left	19.17	/	/	21.49	/	/	<=23	Pass
		Edge 1RB Right	19.29	/	/	21.61	/	/	<=23	Pass
		Outer Full	19.44	/	/	21.76	/	/	<=23	Pass
		Inner Full	19.32	/	/	21.64	/	/	<=23	Pass
		Inner 1RB Left	19.18	/	/	21.50	/	/	<=23	Pass
		Inner 1RB Right	19.35	/	/	21.67	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.01	/	/	21.33	/	/	<=23	Pass
		Edge 1RB Right	18.98	/	/	21.30	/	/	<=23	Pass
		Outer Full	19.20	/	/	21.52	/	/	<=23	Pass
		Inner Full	19.11	/	/	21.43	/	/	<=23	Pass
		Inner 1RB Left	18.98	/	/	21.30	/	/	<=23	Pass
		Inner 1RB Right	18.99	/	/	21.31	/	/	<=23	Pass
	3694.98	Edge 1RB Left	19.07	/	/	21.39	/	/	<=23	Pass
		Edge 1RB Right	19.18	/	/	21.50	/	/	<=23	Pass
		Outer Full	19.35	/	/	21.67	/	/	<=23	Pass
		Inner Full	19.29	/	/	21.61	/	/	<=23	Pass
		Inner 1RB Left	19.13	/	/	21.45	/	/	<=23	Pass
		Inner 1RB Right	19.20	/	/	21.52	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3555	Edge 1RB Left	19.27	/	/	21.59	/	/	<=23	Pass

		Edge 1RB Right	19.38	/	/	21.70	/	/	<=23	Pass
		Outer Full	19.40	/	/	21.72	/	/	<=23	Pass
		Inner Full	19.36	/	/	21.68	/	/	<=23	Pass
		Inner 1RB Left	19.27	/	/	21.59	/	/	<=23	Pass
		Inner 1RB Right	19.46	/	/	21.78	/	/	<=23	Pass
	3624.98	Edge 1RB Left	19.16	/	/	21.48	/	/	<=23	Pass
		Edge 1RB Right	19.07	/	/	21.39	/	/	<=23	Pass
		Outer Full	19.17	/	/	21.49	/	/	<=23	Pass
		Inner Full	19.18	/	/	21.50	/	/	<=23	Pass
		Inner 1RB Left	19.14	/	/	21.46	/	/	<=23	Pass
	3694.98	Inner 1RB Right	19.09	/	/	21.41	/	/	<=23	Pass
		Edge 1RB Left	19.12	/	/	21.44	/	/	<=23	Pass
		Edge 1RB Right	19.23	/	/	21.55	/	/	<=23	Pass
		Outer Full	19.33	/	/	21.65	/	/	<=23	Pass
		Inner Full	19.23	/	/	21.55	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3555	Inner 1RB Left	19.15	/	/	21.47	/	/	<=23	Pass
		Inner 1RB Right	19.32	/	/	21.64	/	/	<=23	Pass
		Edge 1RB Left	18.07	/	/	20.39	/	/	<=23	Pass
		Edge 1RB Right	18.20	/	/	20.52	/	/	<=23	Pass
		Outer Full	18.14	/	/	20.46	/	/	<=23	Pass
	3624.99	Inner Full	18.25	/	/	20.57	/	/	<=23	Pass
		Inner 1RB Left	18.10	/	/	20.42	/	/	<=23	Pass
		Inner 1RB Right	18.27	/	/	20.59	/	/	<=23	Pass
		Edge 1RB Left	17.91	/	/	20.23	/	/	<=23	Pass
		Edge 1RB Right	17.87	/	/	20.19	/	/	<=23	Pass
	3694.98	Outer Full	17.96	/	/	20.28	/	/	<=23	Pass
		Inner Full	18.01	/	/	20.33	/	/	<=23	Pass
		Inner 1RB Left	17.90	/	/	20.22	/	/	<=23	Pass
		Inner 1RB Right	17.92	/	/	20.24	/	/	<=23	Pass
		Edge 1RB Left	18.05	/	/	20.37	/	/	<=23	Pass
CP-OFDM QPSK	3555	Edge 1RB Right	18.06	/	/	20.38	/	/	<=23	Pass
		Outer Full	18.00	/	/	20.32	/	/	<=23	Pass
		Inner Full	18.20	/	/	20.52	/	/	<=23	Pass
		Inner 1RB Left	18.06	/	/	20.38	/	/	<=23	Pass
		Inner 1RB Right	18.20	/	/	20.52	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.31	/	/	21.63	/	/	<=23	Pass
		Edge 1RB Right	19.40	/	/	21.72	/	/	<=23	Pass
		Outer Full	19.37	/	/	21.69	/	/	<=23	Pass
		Inner Full	19.40	/	/	21.72	/	/	<=23	Pass
		Inner 1RB Left	19.33	/	/	21.65	/	/	<=23	Pass
	3694.98	Inner 1RB Right	19.46	/	/	21.78	/	/	<=23	Pass
		Edge 1RB Left	19.20	/	/	21.52	/	/	<=23	Pass
		Edge 1RB Right	19.12	/	/	21.44	/	/	<=23	Pass
		Outer Full	19.17	/	/	21.49	/	/	<=23	Pass
		Inner Full	19.18	/	/	21.50	/	/	<=23	Pass
CP-OFDM 16 QAM	3555	Inner 1RB Left	19.19	/	/	21.51	/	/	<=23	Pass
		Inner 1RB Right	19.18	/	/	21.50	/	/	<=23	Pass
		Edge 1RB Left	19.31	/	/	21.63	/	/	<=23	Pass
		Edge 1RB Right	19.29	/	/	21.61	/	/	<=23	Pass
		Outer Full	19.24	/	/	21.56	/	/	<=23	Pass
	3624.99	Inner Full	19.28	/	/	21.60	/	/	<=23	Pass
		Inner 1RB Left	19.30	/	/	21.62	/	/	<=23	Pass
		Inner 1RB Right	19.36	/	/	21.68	/	/	<=23	Pass
		Edge 1RB Left	19.19	/	/	21.51	/	/	<=23	Pass
		Edge 1RB Right	19.30	/	/	21.62	/	/	<=23	Pass
	3694.98	Outer Full	19.41	/	/	21.73	/	/	<=23	Pass
		Inner Full	19.35	/	/	21.67	/	/	<=23	Pass
		Inner 1RB Left	19.14	/	/	21.46	/	/	<=23	Pass
		Inner 1RB Right	19.30	/	/	21.62	/	/	<=23	Pass
		Edge 1RB Left	19.19	/	/	21.51	/	/	<=23	Pass

	3624.99	Edge_1RB_Left	19.07	/	/	21.39	/	/	<=23	Pass
		Edge_1RB_Right	18.97	/	/	21.29	/	/	<=23	Pass
		Outer_Full	19.17	/	/	21.49	/	/	<=23	Pass
		Inner_Full	19.12	/	/	21.44	/	/	<=23	Pass
		Inner_1RB_Left	19.07	/	/	21.39	/	/	<=23	Pass
		Inner_1RB_Right	19.01	/	/	21.33	/	/	<=23	Pass
	3694.98	Edge_1RB_Left	19.16	/	/	21.48	/	/	<=23	Pass
		Edge_1RB_Right	19.18	/	/	21.50	/	/	<=23	Pass
		Outer_Full	19.29	/	/	21.61	/	/	<=23	Pass
		Inner_Full	19.25	/	/	21.57	/	/	<=23	Pass
		Inner_1RB_Left	19.08	/	/	21.40	/	/	<=23	Pass
		Inner_1RB_Right	19.15	/	/	21.47	/	/	<=23	Pass
CP-OFDM 64 QAM	3555	Edge_1RB_Left	19.04	/	/	21.36	/	/	<=23	Pass
		Edge_1RB_Right	19.16	/	/	21.48	/	/	<=23	Pass
		Outer_Full	19.20	/	/	21.52	/	/	<=23	Pass
		Inner_Full	19.19	/	/	21.51	/	/	<=23	Pass
		Inner_1RB_Left	19.04	/	/	21.36	/	/	<=23	Pass
		Inner_1RB_Right	19.20	/	/	21.52	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.91	/	/	21.23	/	/	<=23	Pass
		Edge_1RB_Right	18.85	/	/	21.17	/	/	<=23	Pass
		Outer_Full	18.97	/	/	21.29	/	/	<=23	Pass
		Inner_Full	18.97	/	/	21.29	/	/	<=23	Pass
		Inner_1RB_Left	18.87	/	/	21.19	/	/	<=23	Pass
		Inner_1RB_Right	18.88	/	/	21.20	/	/	<=23	Pass
	3694.98	Edge_1RB_Left	18.92	/	/	21.24	/	/	<=23	Pass
		Edge_1RB_Right	19.03	/	/	21.35	/	/	<=23	Pass
		Outer_Full	19.20	/	/	21.52	/	/	<=23	Pass
		Inner_Full	19.12	/	/	21.44	/	/	<=23	Pass
		Inner_1RB_Left	19.04	/	/	21.36	/	/	<=23	Pass
		Inner_1RB_Right	19.10	/	/	21.42	/	/	<=23	Pass
CP-OFDM 256 QAM	3555	Edge_1RB_Left	16.07	/	/	18.39	/	/	<=23	Pass
		Edge_1RB_Right	16.23	/	/	18.55	/	/	<=23	Pass
		Outer_Full	16.17	/	/	18.49	/	/	<=23	Pass
		Inner_Full	16.32	/	/	18.64	/	/	<=23	Pass
		Inner_1RB_Left	16.10	/	/	18.42	/	/	<=23	Pass
		Inner_1RB_Right	16.26	/	/	18.58	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	15.98	/	/	18.30	/	/	<=23	Pass
		Edge_1RB_Right	15.92	/	/	18.24	/	/	<=23	Pass
		Outer_Full	15.95	/	/	18.27	/	/	<=23	Pass
		Inner_Full	16.08	/	/	18.40	/	/	<=23	Pass
		Inner_1RB_Left	15.95	/	/	18.27	/	/	<=23	Pass
		Inner_1RB_Right	15.93	/	/	18.25	/	/	<=23	Pass
	3694.98	Edge_1RB_Left	16.06	/	/	18.38	/	/	<=23	Pass
		Edge_1RB_Right	16.22	/	/	18.54	/	/	<=23	Pass
		Outer_Full	16.08	/	/	18.40	/	/	<=23	Pass
		Inner_Full	16.23	/	/	18.55	/	/	<=23	Pass
		Inner_1RB_Left	16.10	/	/	18.42	/	/	<=23	Pass
		Inner_1RB_Right	16.26	/	/	18.58	/	/	<=23	Pass
Note1: Antenna Gain: Ant8: 2.32dBi;										
Note2: EIRP=Conducted Power+Antenna Gain										

1.1.3 30_S_15M_NTNV_EIRP

5G NR n48 SCS=30kHz SISO 15MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant8	Ant2	Sum	Ant8	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3557.52	Edge_1RB_Left	19.39	/	/	21.71	/	/	/	Pass
		Edge_1RB_Right	19.48	/	/	21.80	/	/	/	Pass

		Outer_Full	19.49	/	/	21.81	/	/	/	Pass
		Inner_Full	19.55	/	/	21.87	/	/	/	Pass
		Inner_1RB_Left	19.34	/	/	21.66	/	/	/	Pass
		Inner_1RB_Right	19.52	/	/	21.84	/	/	/	Pass
	3624.99	Edge_1RB_Left	19.55	/	/	21.87	/	/	/	Pass
		Edge_1RB_Right	19.54	/	/	21.86	/	/	/	Pass
		Outer_Full	19.51	/	/	21.83	/	/	/	Pass
		Inner_Full	19.61	/	/	21.93	/	/	/	Pass
		Inner_1RB_Left	19.47	/	/	21.79	/	/	/	Pass
		Inner_1RB_Right	19.54	/	/	21.86	/	/	/	Pass
	3692.49	Edge_1RB_Left	19.58	/	/	21.90	/	/	/	Pass
		Edge_1RB_Right	19.66	/	/	21.98	/	/	/	Pass
		Outer_Full	19.66	/	/	21.98	/	/	/	Pass
		Inner_Full	19.66	/	/	21.98	/	/	/	Pass
		Inner_1RB_Left	19.60	/	/	21.92	/	/	/	Pass
		Inner_1RB_Right	19.64	/	/	21.96	/	/	/	Pass
DFT-s-OFDM QPSK	3557.52	Edge_1RB_Left	19.37	/	/	21.69	/	/	/	Pass
		Edge_1RB_Right	19.42	/	/	21.74	/	/	/	Pass
		Outer_Full	19.52	/	/	21.84	/	/	/	Pass
		Inner_Full	19.53	/	/	21.85	/	/	/	Pass
		Inner_1RB_Left	19.38	/	/	21.70	/	/	/	Pass
		Inner_1RB_Right	19.43	/	/	21.75	/	/	/	Pass
	3624.99	Edge_1RB_Left	19.58	/	/	21.90	/	/	/	Pass
		Edge_1RB_Right	19.40	/	/	21.72	/	/	/	Pass
		Outer_Full	19.60	/	/	21.92	/	/	/	Pass
		Inner_Full	19.50	/	/	21.82	/	/	/	Pass
		Inner_1RB_Left	19.53	/	/	21.85	/	/	/	Pass
		Inner_1RB_Right	19.75	/	/	22.07	/	/	/	Pass
	3692.49	Edge_1RB_Left	19.54	/	/	21.86	/	/	/	Pass
		Edge_1RB_Right	19.76	/	/	22.08	/	/	/	Pass
		Outer_Full	19.81	/	/	22.13	/	/	/	Pass
		Inner_Full	19.76	/	/	22.08	/	/	/	Pass
		Inner_1RB_Left	19.59	/	/	21.91	/	/	/	Pass
		Inner_1RB_Right	19.65	/	/	21.97	/	/	/	Pass
DFT-s-OFDM 16 QAM	3557.52	Edge_1RB_Left	19.29	/	/	21.61	/	/	/	Pass
		Edge_1RB_Right	19.37	/	/	21.69	/	/	/	Pass
		Outer_Full	19.48	/	/	21.80	/	/	/	Pass
		Inner_Full	19.38	/	/	21.70	/	/	/	Pass
		Inner_1RB_Left	19.28	/	/	21.60	/	/	/	Pass
		Inner_1RB_Right	19.28	/	/	21.60	/	/	/	Pass
	3624.99	Edge_1RB_Left	19.49	/	/	21.81	/	/	/	Pass
		Edge_1RB_Right	19.60	/	/	21.92	/	/	/	Pass
		Outer_Full	19.51	/	/	21.83	/	/	/	Pass
		Inner_Full	19.46	/	/	21.78	/	/	/	Pass
		Inner_1RB_Left	19.41	/	/	21.73	/	/	/	Pass
		Inner_1RB_Right	19.58	/	/	21.90	/	/	/	Pass
	3692.49	Edge_1RB_Left	19.51	/	/	21.83	/	/	/	Pass
		Edge_1RB_Right	19.72	/	/	22.04	/	/	/	Pass
		Outer_Full	19.62	/	/	21.94	/	/	/	Pass
		Inner_Full	19.71	/	/	22.03	/	/	/	Pass
		Inner_1RB_Left	19.61	/	/	21.93	/	/	/	Pass
		Inner_1RB_Right	19.66	/	/	21.98	/	/	/	Pass
DFT-s-OFDM 64 QAM	3557.52	Edge_1RB_Left	19.35	/	/	21.67	/	/	/	Pass
		Edge_1RB_Right	19.46	/	/	21.78	/	/	/	Pass
		Outer_Full	19.49	/	/	21.81	/	/	/	Pass
		Inner_Full	19.51	/	/	21.83	/	/	/	Pass
		Inner_1RB_Left	19.47	/	/	21.79	/	/	/	Pass
		Inner_1RB_Right	19.40	/	/	21.72	/	/	/	Pass
	3624.99	Edge_1RB_Left	19.69	/	/	22.01	/	/	/	Pass

		Edge 1RB Right	19.73	/	/	22.05	/	/	/	Pass
		Outer Full	19.70	/	/	22.02	/	/	/	Pass
		Inner Full	19.53	/	/	21.85	/	/	/	Pass
		Inner 1RB Left	19.62	/	/	21.94	/	/	/	Pass
		Inner 1RB Right	19.58	/	/	21.90	/	/	/	Pass
	3692.49	Edge 1RB Left	19.60	/	/	21.92	/	/	/	Pass
		Edge 1RB Right	19.74	/	/	22.06	/	/	/	Pass
		Outer Full	19.73	/	/	22.05	/	/	/	Pass
		Inner Full	19.72	/	/	22.04	/	/	/	Pass
		Inner 1RB Left	19.63	/	/	21.95	/	/	/	Pass
		Inner 1RB Right	19.79	/	/	22.11	/	/	/	Pass
DFT-s-OFDM 256 QAM	3557.52	Edge 1RB Left	18.19	/	/	20.51	/	/	/	Pass
		Edge 1RB Right	18.27	/	/	20.59	/	/	/	Pass
		Outer Full	18.28	/	/	20.60	/	/	/	Pass
		Inner Full	18.35	/	/	20.67	/	/	/	Pass
		Inner 1RB Left	18.25	/	/	20.57	/	/	/	Pass
		Inner 1RB Right	18.29	/	/	20.61	/	/	/	Pass
	3624.99	Edge 1RB Left	18.24	/	/	20.56	/	/	/	Pass
		Edge 1RB Right	18.29	/	/	20.61	/	/	/	Pass
		Outer Full	18.20	/	/	20.52	/	/	/	Pass
		Inner Full	18.35	/	/	20.67	/	/	/	Pass
		Inner 1RB Left	18.26	/	/	20.58	/	/	/	Pass
		Inner 1RB Right	18.32	/	/	20.64	/	/	/	Pass
	3692.49	Edge 1RB Left	18.42	/	/	20.74	/	/	/	Pass
		Edge 1RB Right	18.50	/	/	20.82	/	/	/	Pass
		Outer Full	18.48	/	/	20.80	/	/	/	Pass
		Inner Full	18.59	/	/	20.91	/	/	/	Pass
		Inner 1RB Left	18.46	/	/	20.78	/	/	/	Pass
		Inner 1RB Right	18.54	/	/	20.86	/	/	/	Pass
CP-OFDM QPSK	3557.52	Edge 1RB Left	19.52	/	/	21.84	/	/	/	Pass
		Edge 1RB Right	19.57	/	/	21.89	/	/	/	Pass
		Outer Full	19.51	/	/	21.83	/	/	/	Pass
		Inner Full	19.45	/	/	21.77	/	/	/	Pass
		Inner 1RB Left	19.52	/	/	21.84	/	/	/	Pass
		Inner 1RB Right	19.49	/	/	21.81	/	/	/	Pass
	3624.99	Edge 1RB Left	19.54	/	/	21.86	/	/	/	Pass
		Edge 1RB Right	19.64	/	/	21.96	/	/	/	Pass
		Outer Full	19.57	/	/	21.89	/	/	/	Pass
		Inner Full	19.65	/	/	21.97	/	/	/	Pass
		Inner 1RB Left	19.65	/	/	21.97	/	/	/	Pass
		Inner 1RB Right	19.56	/	/	21.88	/	/	/	Pass
	3692.49	Edge 1RB Left	19.68	/	/	22.00	/	/	/	Pass
		Edge 1RB Right	19.76	/	/	22.08	/	/	/	Pass
		Outer Full	19.73	/	/	22.05	/	/	/	Pass
		Inner Full	19.70	/	/	22.02	/	/	/	Pass
		Inner 1RB Left	19.76	/	/	22.08	/	/	/	Pass
		Inner 1RB Right	19.83	/	/	22.15	/	/	/	Pass
CP-OFDM 16 QAM	3557.52	Edge 1RB Left	19.38	/	/	21.70	/	/	/	Pass
		Edge 1RB Right	19.39	/	/	21.71	/	/	/	Pass
		Outer Full	19.50	/	/	21.82	/	/	/	Pass
		Inner Full	19.46	/	/	21.78	/	/	/	Pass
		Inner 1RB Left	19.40	/	/	21.72	/	/	/	Pass
		Inner 1RB Right	19.40	/	/	21.72	/	/	/	Pass
	3624.99	Edge 1RB Left	19.45	/	/	21.77	/	/	/	Pass
		Edge 1RB Right	19.37	/	/	21.69	/	/	/	Pass
		Outer Full	19.64	/	/	21.96	/	/	/	Pass
		Inner Full	19.60	/	/	21.92	/	/	/	Pass
		Inner 1RB Left	19.47	/	/	21.79	/	/	/	Pass
		Inner 1RB Right	19.38	/	/	21.70	/	/	/	Pass

	3692.49	Edge_1RB_Left	19.54	/	/	21.86	/	/	/	Pass
		Edge_1RB_Right	19.59	/	/	21.91	/	/	/	Pass
		Outer_Full	19.74	/	/	22.06	/	/	/	Pass
		Inner_Full	19.64	/	/	21.96	/	/	/	Pass
		Inner_1RB_Left	19.58	/	/	21.90	/	/	/	Pass
		Inner_1RB_Right	19.59	/	/	21.91	/	/	/	Pass
CP-OFDM 64 QAM	3557.52	Edge_1RB_Left	19.25	/	/	21.57	/	/	/	Pass
		Edge_1RB_Right	19.30	/	/	21.62	/	/	/	Pass
		Outer_Full	19.27	/	/	21.59	/	/	/	Pass
		Inner_Full	19.18	/	/	21.50	/	/	/	Pass
		Inner_1RB_Left	19.30	/	/	21.62	/	/	/	Pass
		Inner_1RB_Right	19.29	/	/	21.61	/	/	/	Pass
	3624.99	Edge_1RB_Left	19.15	/	/	21.47	/	/	/	Pass
		Edge_1RB_Right	19.20	/	/	21.52	/	/	/	Pass
		Outer_Full	19.24	/	/	21.56	/	/	/	Pass
		Inner_Full	19.23	/	/	21.55	/	/	/	Pass
		Inner_1RB_Left	19.23	/	/	21.55	/	/	/	Pass
		Inner_1RB_Right	19.26	/	/	21.58	/	/	/	Pass
	3692.49	Edge_1RB_Left	19.40	/	/	21.72	/	/	/	Pass
		Edge_1RB_Right	19.52	/	/	21.84	/	/	/	Pass
		Outer_Full	19.49	/	/	21.81	/	/	/	Pass
		Inner_Full	19.60	/	/	21.92	/	/	/	Pass
		Inner_1RB_Left	19.46	/	/	21.78	/	/	/	Pass
		Inner_1RB_Right	19.53	/	/	21.85	/	/	/	Pass
CP-OFDM 256 QAM	3557.52	Edge_1RB_Left	16.23	/	/	18.55	/	/	/	Pass
		Edge_1RB_Right	16.29	/	/	18.61	/	/	/	Pass
		Outer_Full	16.36	/	/	18.68	/	/	/	Pass
		Inner_Full	16.35	/	/	18.67	/	/	/	Pass
		Inner_1RB_Left	16.34	/	/	18.66	/	/	/	Pass
		Inner_1RB_Right	16.33	/	/	18.65	/	/	/	Pass
	3624.99	Edge_1RB_Left	16.18	/	/	18.50	/	/	/	Pass
		Edge_1RB_Right	16.31	/	/	18.63	/	/	/	Pass
		Outer_Full	16.36	/	/	18.68	/	/	/	Pass
		Inner_Full	16.37	/	/	18.69	/	/	/	Pass
		Inner_1RB_Left	16.36	/	/	18.68	/	/	/	Pass
		Inner_1RB_Right	16.30	/	/	18.62	/	/	/	Pass
	3692.49	Edge_1RB_Left	16.42	/	/	18.74	/	/	/	Pass
		Edge_1RB_Right	16.54	/	/	18.86	/	/	/	Pass
		Outer_Full	16.53	/	/	18.85	/	/	/	Pass
		Inner_Full	16.56	/	/	18.88	/	/	/	Pass
		Inner_1RB_Left	16.41	/	/	18.73	/	/	/	Pass
		Inner_1RB_Right	16.46	/	/	18.78	/	/	/	Pass
Note1: Antenna Gain: Ant8: 2.32dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.4 30_S_15M_NTNV_EIRP(dBm/10MHz)

5G NR n48 SCS=30kHz SISO 15MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant8	Ant2	Sum	Ant8	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3557.52	Edge_1RB_Left	19.46	/	/	21.78	/	/	<=23	Pass
		Edge_1RB_Right	19.71	/	/	22.03	/	/	<=23	Pass
		Outer_Full	18.47	/	/	20.79	/	/	<=23	Pass
		Inner_Full	19.64	/	/	21.96	/	/	<=23	Pass
		Inner_1RB_Left	19.45	/	/	21.77	/	/	<=23	Pass
		Inner_1RB_Right	19.72	/	/	22.04	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.37	/	/	21.69	/	/	<=23	Pass

		Edge 1RB Right	19.37	/	/	21.69	/	/	<=23	Pass
		Outer Full	18.28	/	/	20.60	/	/	<=23	Pass
		Inner Full	19.43	/	/	21.75	/	/	<=23	Pass
		Inner 1RB Left	19.34	/	/	21.66	/	/	<=23	Pass
		Inner 1RB Right	19.32	/	/	21.64	/	/	<=23	Pass
		Edge 1RB Left	19.36	/	/	21.68	/	/	<=23	Pass
		Edge 1RB Right	19.38	/	/	21.70	/	/	<=23	Pass
		Outer Full	18.32	/	/	20.64	/	/	<=23	Pass
		Inner Full	19.43	/	/	21.75	/	/	<=23	Pass
		Inner 1RB Left	19.34	/	/	21.66	/	/	<=23	Pass
		Inner 1RB Right	19.50	/	/	21.82	/	/	<=23	Pass
		Edge 1RB Left	19.40	/	/	21.72	/	/	<=23	Pass
DFT-s-OFDM QPSK	3557.52	Edge 1RB Right	19.67	/	/	21.99	/	/	<=23	Pass
		Outer Full	18.53	/	/	20.85	/	/	<=23	Pass
		Inner Full	19.65	/	/	21.97	/	/	<=23	Pass
		Inner 1RB Left	19.39	/	/	21.71	/	/	<=23	Pass
		Inner 1RB Right	19.66	/	/	21.98	/	/	<=23	Pass
		Edge 1RB Left	19.33	/	/	21.65	/	/	<=23	Pass
	3624.99	Edge 1RB Right	19.32	/	/	21.64	/	/	<=23	Pass
		Outer Full	18.30	/	/	20.62	/	/	<=23	Pass
		Inner Full	19.41	/	/	21.73	/	/	<=23	Pass
		Inner 1RB Left	19.30	/	/	21.62	/	/	<=23	Pass
		Inner 1RB Right	19.23	/	/	21.55	/	/	<=23	Pass
		Edge 1RB Left	19.35	/	/	21.67	/	/	<=23	Pass
	3692.49	Edge 1RB Right	19.35	/	/	21.67	/	/	<=23	Pass
		Outer Full	18.28	/	/	20.60	/	/	<=23	Pass
		Inner Full	19.39	/	/	21.71	/	/	<=23	Pass
		Inner 1RB Left	19.23	/	/	21.55	/	/	<=23	Pass
		Inner 1RB Right	19.36	/	/	21.68	/	/	<=23	Pass
		Edge 1RB Left	19.36	/	/	21.68	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3557.52	Edge 1RB Right	19.59	/	/	21.91	/	/	<=23	Pass
		Outer Full	18.47	/	/	20.79	/	/	<=23	Pass
		Inner Full	19.55	/	/	21.87	/	/	<=23	Pass
		Inner 1RB Left	19.34	/	/	21.66	/	/	<=23	Pass
		Inner 1RB Right	19.58	/	/	21.90	/	/	<=23	Pass
		Edge 1RB Left	19.27	/	/	21.59	/	/	<=23	Pass
	3624.99	Edge 1RB Right	19.27	/	/	21.59	/	/	<=23	Pass
		Outer Full	18.22	/	/	20.54	/	/	<=23	Pass
		Inner Full	19.35	/	/	21.67	/	/	<=23	Pass
		Inner 1RB Left	19.23	/	/	21.55	/	/	<=23	Pass
		Inner 1RB Right	19.16	/	/	21.48	/	/	<=23	Pass
		Edge 1RB Left	19.19	/	/	21.51	/	/	<=23	Pass
	3692.49	Edge 1RB Right	19.30	/	/	21.62	/	/	<=23	Pass
		Outer Full	18.16	/	/	20.48	/	/	<=23	Pass
		Inner Full	19.28	/	/	21.60	/	/	<=23	Pass
		Inner 1RB Left	19.26	/	/	21.58	/	/	<=23	Pass
		Inner 1RB Right	19.40	/	/	21.72	/	/	<=23	Pass
		Edge 1RB Left	19.45	/	/	21.77	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3557.52	Edge 1RB Right	19.68	/	/	22.00	/	/	<=23	Pass
		Outer Full	18.55	/	/	20.87	/	/	<=23	Pass
		Inner Full	19.64	/	/	21.96	/	/	<=23	Pass
		Inner 1RB Left	19.43	/	/	21.75	/	/	<=23	Pass
		Inner 1RB Right	19.70	/	/	22.02	/	/	<=23	Pass
		Edge 1RB Left	19.37	/	/	21.69	/	/	<=23	Pass
	3624.99	Edge 1RB Right	19.36	/	/	21.68	/	/	<=23	Pass
		Outer Full	18.37	/	/	20.69	/	/	<=23	Pass
		Inner Full	19.41	/	/	21.73	/	/	<=23	Pass
		Inner 1RB Left	19.36	/	/	21.68	/	/	<=23	Pass
		Inner 1RB Right	19.32	/	/	21.64	/	/	<=23	Pass
		Edge 1RB Left	19.32	/	/	21.64	/	/	<=23	Pass

	3692.49	Edge 1RB Left	19.28	/	/	21.60	/	/	<=23	Pass
		Edge 1RB Right	19.37	/	/	21.69	/	/	<=23	Pass
		Outer Full	18.33	/	/	20.65	/	/	<=23	Pass
		Inner Full	19.39	/	/	21.71	/	/	<=23	Pass
		Inner 1RB Left	19.29	/	/	21.61	/	/	<=23	Pass
		Inner 1RB Right	19.41	/	/	21.73	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3557.52	Edge 1RB Left	18.22	/	/	20.54	/	/	<=23	Pass
		Edge 1RB Right	18.47	/	/	20.79	/	/	<=23	Pass
		Outer Full	17.29	/	/	19.61	/	/	<=23	Pass
		Inner Full	18.49	/	/	20.81	/	/	<=23	Pass
		Inner 1RB Left	18.23	/	/	20.55	/	/	<=23	Pass
		Inner 1RB Right	18.50	/	/	20.82	/	/	<=23	Pass
	3624.99	Edge 1RB Left	18.12	/	/	20.44	/	/	<=23	Pass
		Edge 1RB Right	18.11	/	/	20.43	/	/	<=23	Pass
		Outer Full	17.09	/	/	19.41	/	/	<=23	Pass
		Inner Full	18.28	/	/	20.60	/	/	<=23	Pass
		Inner 1RB Left	18.11	/	/	20.43	/	/	<=23	Pass
		Inner 1RB Right	18.05	/	/	20.37	/	/	<=23	Pass
	3692.49	Edge 1RB Left	18.13	/	/	20.45	/	/	<=23	Pass
		Edge 1RB Right	18.35	/	/	20.67	/	/	<=23	Pass
		Outer Full	17.09	/	/	19.41	/	/	<=23	Pass
		Inner Full	18.28	/	/	20.60	/	/	<=23	Pass
		Inner 1RB Left	18.16	/	/	20.48	/	/	<=23	Pass
		Inner 1RB Right	18.22	/	/	20.54	/	/	<=23	Pass
CP-OFDM QPSK	3557.52	Edge 1RB Left	19.52	/	/	21.84	/	/	<=23	Pass
		Edge 1RB Right	19.76	/	/	22.08	/	/	<=23	Pass
		Outer Full	18.26	/	/	20.58	/	/	<=23	Pass
		Inner Full	19.62	/	/	21.94	/	/	<=23	Pass
		Inner 1RB Left	19.52	/	/	21.84	/	/	<=23	Pass
		Inner 1RB Right	19.77	/	/	22.09	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.37	/	/	21.69	/	/	<=23	Pass
		Edge 1RB Right	19.42	/	/	21.74	/	/	<=23	Pass
		Outer Full	18.00	/	/	20.32	/	/	<=23	Pass
		Inner Full	19.40	/	/	21.72	/	/	<=23	Pass
		Inner 1RB Left	19.43	/	/	21.75	/	/	<=23	Pass
		Inner 1RB Right	19.31	/	/	21.63	/	/	<=23	Pass
	3692.49	Edge 1RB Left	19.40	/	/	21.72	/	/	<=23	Pass
		Edge 1RB Right	19.47	/	/	21.79	/	/	<=23	Pass
		Outer Full	18.00	/	/	20.32	/	/	<=23	Pass
		Inner Full	19.42	/	/	21.74	/	/	<=23	Pass
		Inner 1RB Left	19.36	/	/	21.68	/	/	<=23	Pass
		Inner 1RB Right	19.43	/	/	21.75	/	/	<=23	Pass
CP-OFDM 16 QAM	3557.52	Edge 1RB Left	19.36	/	/	21.68	/	/	<=23	Pass
		Edge 1RB Right	19.59	/	/	21.91	/	/	<=23	Pass
		Outer Full	18.27	/	/	20.59	/	/	<=23	Pass
		Inner Full	19.61	/	/	21.93	/	/	<=23	Pass
		Inner 1RB Left	19.39	/	/	21.71	/	/	<=23	Pass
		Inner 1RB Right	19.62	/	/	21.94	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.22	/	/	21.54	/	/	<=23	Pass
		Edge 1RB Right	19.24	/	/	21.56	/	/	<=23	Pass
		Outer Full	18.03	/	/	20.35	/	/	<=23	Pass
		Inner Full	19.38	/	/	21.70	/	/	<=23	Pass
		Inner 1RB Left	19.17	/	/	21.49	/	/	<=23	Pass
		Inner 1RB Right	19.15	/	/	21.47	/	/	<=23	Pass
	3692.49	Edge 1RB Left	19.24	/	/	21.56	/	/	<=23	Pass
		Edge 1RB Right	19.31	/	/	21.63	/	/	<=23	Pass
		Outer Full	18.04	/	/	20.36	/	/	<=23	Pass
		Inner Full	19.39	/	/	21.71	/	/	<=23	Pass
		Inner 1RB Left	19.20	/	/	21.52	/	/	<=23	Pass

		Inner_1RB_Right	19.25	/	/	21.57	/	/	<=23	Pass
CP-OFDM 64 QAM	3557.52	Edge_1RB_Left	19.27	/	/	21.59	/	/	<=23	Pass
		Edge_1RB_Right	19.51	/	/	21.83	/	/	<=23	Pass
		Outer_Full	18.05	/	/	20.37	/	/	<=23	Pass
		Inner_Full	19.43	/	/	21.75	/	/	<=23	Pass
		Inner_1RB_Left	19.30	/	/	21.62	/	/	<=23	Pass
		Inner_1RB_Right	19.55	/	/	21.87	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.08	/	/	21.40	/	/	<=23	Pass
		Edge_1RB_Right	19.12	/	/	21.44	/	/	<=23	Pass
		Outer_Full	17.85	/	/	20.17	/	/	<=23	Pass
		Inner_Full	19.16	/	/	21.48	/	/	<=23	Pass
		Inner_1RB_Left	19.08	/	/	21.40	/	/	<=23	Pass
		Inner_1RB_Right	19.02	/	/	21.34	/	/	<=23	Pass
	3692.49	Edge_1RB_Left	19.10	/	/	21.42	/	/	<=23	Pass
		Edge_1RB_Right	19.20	/	/	21.52	/	/	<=23	Pass
		Outer_Full	17.83	/	/	20.15	/	/	<=23	Pass
		Inner_Full	19.16	/	/	21.48	/	/	<=23	Pass
		Inner_1RB_Left	19.11	/	/	21.43	/	/	<=23	Pass
		Inner_1RB_Right	19.30	/	/	21.62	/	/	<=23	Pass
CP-OFDM 256 QAM	3557.52	Edge_1RB_Left	16.26	/	/	18.58	/	/	<=23	Pass
		Edge_1RB_Right	16.51	/	/	18.83	/	/	<=23	Pass
		Outer_Full	15.10	/	/	17.42	/	/	<=23	Pass
		Inner_Full	16.44	/	/	18.76	/	/	<=23	Pass
		Inner_1RB_Left	16.31	/	/	18.63	/	/	<=23	Pass
		Inner_1RB_Right	16.53	/	/	18.85	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	16.06	/	/	18.38	/	/	<=23	Pass
		Edge_1RB_Right	16.09	/	/	18.41	/	/	<=23	Pass
		Outer_Full	14.85	/	/	17.17	/	/	<=23	Pass
		Inner_Full	16.20	/	/	18.52	/	/	<=23	Pass
		Inner_1RB_Left	16.12	/	/	18.44	/	/	<=23	Pass
		Inner_1RB_Right	16.05	/	/	18.37	/	/	<=23	Pass
	3692.49	Edge_1RB_Left	16.14	/	/	18.46	/	/	<=23	Pass
		Edge_1RB_Right	16.29	/	/	18.61	/	/	<=23	Pass
		Outer_Full	14.86	/	/	17.18	/	/	<=23	Pass
		Inner_Full	16.23	/	/	18.55	/	/	<=23	Pass
		Inner_1RB_Left	16.10	/	/	18.42	/	/	<=23	Pass
		Inner_1RB_Right	16.19	/	/	18.51	/	/	<=23	Pass
Note1: Antenna Gain: Ant8: 2.32dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.5 30_S_20M_NTNV_EIRP

5G NR n48 SCS=30kHz SISO 20MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant8	Ant2	Sum	Ant8	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3560.01	Edge 1RB Left	19.36	/	/	21.68	/	/	/	Pass
		Edge 1RB Right	19.59	/	/	21.91	/	/	/	Pass
		Outer Full	19.51	/	/	21.83	/	/	/	Pass
		Inner Full	19.55	/	/	21.87	/	/	/	Pass
		Inner 1RB Left	19.44	/	/	21.76	/	/	/	Pass
		Inner 1RB Right	18.78	/	/	21.10	/	/	/	Pass
	3624.99	Edge 1RB Left	19.54	/	/	21.86	/	/	/	Pass
		Edge 1RB Right	19.58	/	/	21.90	/	/	/	Pass
		Outer Full	19.52	/	/	21.84	/	/	/	Pass
		Inner Full	19.52	/	/	21.84	/	/	/	Pass
		Inner 1RB Left	19.52	/	/	21.84	/	/	/	Pass
		Inner 1RB Right	19.54	/	/	21.86	/	/	/	Pass
	3690	Edge 1RB Left	19.58	/	/	21.90	/	/	/	Pass

		Edge 1RB Right	19.78	/	/	22.10	/	/	/	Pass
		Outer Full	19.76	/	/	22.08	/	/	/	Pass
		Inner Full	19.67	/	/	21.99	/	/	/	Pass
		Inner 1RB Left	19.66	/	/	21.98	/	/	/	Pass
		Inner 1RB Right	19.77	/	/	22.09	/	/	/	Pass
DFT-s-OFDM QPSK	3560.01	Edge 1RB Left	19.39	/	/	21.71	/	/	/	Pass
		Edge 1RB Right	19.51	/	/	21.83	/	/	/	Pass
		Outer Full	19.48	/	/	21.80	/	/	/	Pass
		Inner Full	19.53	/	/	21.85	/	/	/	Pass
		Inner 1RB Left	19.39	/	/	21.71	/	/	/	Pass
	3624.99	Inner 1RB Right	19.54	/	/	21.86	/	/	/	Pass
		Edge 1RB Left	19.46	/	/	21.78	/	/	/	Pass
		Edge 1RB Right	19.55	/	/	21.87	/	/	/	Pass
		Outer Full	19.62	/	/	21.94	/	/	/	Pass
		Inner Full	19.58	/	/	21.90	/	/	/	Pass
	3690	Inner 1RB Left	19.51	/	/	21.83	/	/	/	Pass
		Inner 1RB Right	19.50	/	/	21.82	/	/	/	Pass
		Edge 1RB Left	19.53	/	/	21.85	/	/	/	Pass
		Edge 1RB Right	19.70	/	/	22.02	/	/	/	Pass
		Outer Full	19.69	/	/	22.01	/	/	/	Pass
DFT-s-OFDM 16 QAM	3560.01	Inner Full	19.75	/	/	22.07	/	/	/	Pass
		Inner 1RB Left	19.57	/	/	21.89	/	/	/	Pass
		Inner 1RB Right	19.74	/	/	22.06	/	/	/	Pass
		Edge 1RB Left	19.33	/	/	21.65	/	/	/	Pass
		Edge 1RB Right	19.41	/	/	21.73	/	/	/	Pass
	3624.99	Outer Full	19.55	/	/	21.87	/	/	/	Pass
		Inner Full	19.55	/	/	21.87	/	/	/	Pass
		Inner 1RB Left	19.36	/	/	21.68	/	/	/	Pass
		Inner 1RB Right	19.45	/	/	21.77	/	/	/	Pass
		Edge 1RB Left	19.37	/	/	21.69	/	/	/	Pass
	3690	Edge 1RB Right	19.41	/	/	21.73	/	/	/	Pass
		Outer Full	19.49	/	/	21.81	/	/	/	Pass
		Inner Full	19.56	/	/	21.88	/	/	/	Pass
		Inner 1RB Left	19.47	/	/	21.79	/	/	/	Pass
		Inner 1RB Right	19.44	/	/	21.76	/	/	/	Pass
DFT-s-OFDM 64 QAM	3560.01	Edge 1RB Left	19.41	/	/	21.73	/	/	/	Pass
		Edge 1RB Right	19.75	/	/	22.07	/	/	/	Pass
		Outer Full	19.63	/	/	21.95	/	/	/	Pass
		Inner Full	19.67	/	/	21.99	/	/	/	Pass
		Inner 1RB Left	19.44	/	/	21.76	/	/	/	Pass
	3624.99	Inner 1RB Right	19.55	/	/	21.87	/	/	/	Pass
		Edge 1RB Left	19.46	/	/	21.78	/	/	/	Pass
		Edge 1RB Right	19.57	/	/	21.89	/	/	/	Pass
		Outer Full	19.50	/	/	21.82	/	/	/	Pass
		Inner Full	19.56	/	/	21.88	/	/	/	Pass
	3690	Inner 1RB Left	19.35	/	/	21.67	/	/	/	Pass
		Inner 1RB Right	19.56	/	/	21.88	/	/	/	Pass
		Edge 1RB Left	19.44	/	/	21.76	/	/	/	Pass
		Edge 1RB Right	19.59	/	/	21.91	/	/	/	Pass
		Outer Full	19.56	/	/	21.88	/	/	/	Pass
DFT-s-OFDM 64 QAM	3624.99	Inner Full	19.58	/	/	21.90	/	/	/	Pass
		Inner 1RB Left	19.54	/	/	21.86	/	/	/	Pass
		Inner 1RB Right	19.61	/	/	21.93	/	/	/	Pass
		Edge 1RB Left	19.60	/	/	21.92	/	/	/	Pass
		Edge 1RB Right	19.83	/	/	22.15	/	/	/	Pass
	3690	Outer Full	19.69	/	/	22.01	/	/	/	Pass
		Inner Full	19.61	/	/	21.93	/	/	/	Pass
		Inner 1RB Left	19.66	/	/	21.98	/	/	/	Pass
		Inner 1RB Right	19.70	/	/	22.02	/	/	/	Pass

DFT-s-OFDM 256 QAM	3560.01	Edge 1RB Left	18.21	/	/	20.53	/	/	/	Pass
		Edge 1RB Right	18.34	/	/	20.66	/	/	/	Pass
		Outer Full	18.33	/	/	20.65	/	/	/	Pass
		Inner Full	18.40	/	/	20.72	/	/	/	Pass
		Inner 1RB Left	18.21	/	/	20.53	/	/	/	Pass
		Inner 1RB Right	18.38	/	/	20.70	/	/	/	Pass
	3624.99	Edge 1RB Left	18.25	/	/	20.57	/	/	/	Pass
		Edge 1RB Right	18.37	/	/	20.69	/	/	/	Pass
		Outer Full	18.34	/	/	20.66	/	/	/	Pass
		Inner Full	18.39	/	/	20.71	/	/	/	Pass
		Inner 1RB Left	18.30	/	/	20.62	/	/	/	Pass
		Inner 1RB Right	18.36	/	/	20.68	/	/	/	Pass
	3690	Edge 1RB Left	18.32	/	/	20.64	/	/	/	Pass
		Edge 1RB Right	18.52	/	/	20.84	/	/	/	Pass
		Outer Full	18.47	/	/	20.79	/	/	/	Pass
		Inner Full	18.50	/	/	20.82	/	/	/	Pass
		Inner 1RB Left	18.36	/	/	20.68	/	/	/	Pass
		Inner 1RB Right	18.50	/	/	20.82	/	/	/	Pass
CP-OFDM QPSK	3560.01	Edge 1RB Left	19.58	/	/	21.90	/	/	/	Pass
		Edge 1RB Right	19.63	/	/	21.95	/	/	/	Pass
		Outer Full	19.56	/	/	21.88	/	/	/	Pass
		Inner Full	19.79	/	/	22.11	/	/	/	Pass
		Inner 1RB Left	19.53	/	/	21.85	/	/	/	Pass
		Inner 1RB Right	19.74	/	/	22.06	/	/	/	Pass
	3624.99	Edge 1RB Left	19.66	/	/	21.98	/	/	/	Pass
		Edge 1RB Right	19.67	/	/	21.99	/	/	/	Pass
		Outer Full	19.56	/	/	21.88	/	/	/	Pass
		Inner Full	19.53	/	/	21.85	/	/	/	Pass
		Inner 1RB Left	19.58	/	/	21.90	/	/	/	Pass
		Inner 1RB Right	19.66	/	/	21.98	/	/	/	Pass
	3690	Edge 1RB Left	19.72	/	/	22.04	/	/	/	Pass
		Edge 1RB Right	19.87	/	/	22.19	/	/	/	Pass
		Outer Full	19.71	/	/	22.03	/	/	/	Pass
		Inner Full	19.68	/	/	22.00	/	/	/	Pass
		Inner 1RB Left	19.75	/	/	22.07	/	/	/	Pass
		Inner 1RB Right	19.70	/	/	22.02	/	/	/	Pass
CP-OFDM 16 QAM	3560.01	Edge 1RB Left	19.40	/	/	21.72	/	/	/	Pass
		Edge 1RB Right	19.44	/	/	21.76	/	/	/	Pass
		Outer Full	19.52	/	/	21.84	/	/	/	Pass
		Inner Full	19.57	/	/	21.89	/	/	/	Pass
		Inner 1RB Left	19.44	/	/	21.76	/	/	/	Pass
		Inner 1RB Right	19.54	/	/	21.86	/	/	/	Pass
	3624.99	Edge 1RB Left	19.45	/	/	21.77	/	/	/	Pass
		Edge 1RB Right	19.49	/	/	21.81	/	/	/	Pass
		Outer Full	19.54	/	/	21.86	/	/	/	Pass
		Inner Full	19.56	/	/	21.88	/	/	/	Pass
		Inner 1RB Left	19.41	/	/	21.73	/	/	/	Pass
		Inner 1RB Right	19.47	/	/	21.79	/	/	/	Pass
	3690	Edge 1RB Left	19.49	/	/	21.81	/	/	/	Pass
		Edge 1RB Right	19.61	/	/	21.93	/	/	/	Pass
		Outer Full	19.64	/	/	21.96	/	/	/	Pass
		Inner Full	19.77	/	/	22.09	/	/	/	Pass
		Inner 1RB Left	19.49	/	/	21.81	/	/	/	Pass
		Inner 1RB Right	19.53	/	/	21.85	/	/	/	Pass
CP-OFDM 64 QAM	3560.01	Edge 1RB Left	19.24	/	/	21.56	/	/	/	Pass
		Edge 1RB Right	19.37	/	/	21.69	/	/	/	Pass
		Outer Full	19.21	/	/	21.53	/	/	/	Pass
		Inner Full	19.37	/	/	21.69	/	/	/	Pass
		Inner 1RB Left	19.30	/	/	21.62	/	/	/	Pass

	3624.99	Inner_1RB_Right	19.35	/	/	21.67	/	/	/	Pass	
		Edge_1RB_Left	19.35	/	/	21.67	/	/	/	Pass	
		Edge_1RB_Right	19.46	/	/	21.78	/	/	/	Pass	
		Outer_Full	19.30	/	/	21.62	/	/	/	Pass	
		Inner_Full	19.35	/	/	21.67	/	/	/	Pass	
		Inner_1RB_Left	19.35	/	/	21.67	/	/	/	Pass	
		Inner_1RB_Right	19.44	/	/	21.76	/	/	/	Pass	
	3690	Edge_1RB_Left	19.31	/	/	21.63	/	/	/	Pass	
		Edge_1RB_Right	19.55	/	/	21.87	/	/	/	Pass	
		Outer_Full	19.39	/	/	21.71	/	/	/	Pass	
		Inner_Full	19.47	/	/	21.79	/	/	/	Pass	
		Inner_1RB_Left	19.37	/	/	21.69	/	/	/	Pass	
	Inner_1RB_Right	19.54	/	/	21.86	/	/	/	Pass		
	CP-OFDM 256 QAM	3560.01	Edge_1RB_Left	16.28	/	/	18.60	/	/	/	Pass
Edge_1RB_Right			16.45	/	/	18.77	/	/	/	Pass	
Outer_Full			16.34	/	/	18.66	/	/	/	Pass	
Inner_Full			16.40	/	/	18.72	/	/	/	Pass	
Inner_1RB_Left			16.34	/	/	18.66	/	/	/	Pass	
Inner_1RB_Right			16.39	/	/	18.71	/	/	/	Pass	
3624.99		Edge_1RB_Left	16.30	/	/	18.62	/	/	/	Pass	
		Edge_1RB_Right	16.39	/	/	18.71	/	/	/	Pass	
		Outer_Full	16.34	/	/	18.66	/	/	/	Pass	
		Inner_Full	16.39	/	/	18.71	/	/	/	Pass	
		Inner_1RB_Left	16.31	/	/	18.63	/	/	/	Pass	
		Inner_1RB_Right	16.39	/	/	18.71	/	/	/	Pass	
3690		Edge_1RB_Left	16.47	/	/	18.79	/	/	/	Pass	
		Edge_1RB_Right	16.71	/	/	19.03	/	/	/	Pass	
		Outer_Full	16.39	/	/	18.71	/	/	/	Pass	
		Inner_Full	16.53	/	/	18.85	/	/	/	Pass	
		Inner_1RB_Left	16.51	/	/	18.83	/	/	/	Pass	
Inner_1RB_Right		16.64	/	/	18.96	/	/	/	Pass		
Note1: Antenna Gain: Ant8: 2.32dBi; Note2: EIRP=Conducted Power+Antenna Gain											

1.1.6 30_S_20M_NTNV_EIRP(dBm/10MHz)

5G NR n48 SCS=30kHz SISO 20MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant8	Ant2	Sum	Ant8	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3560.01	Edge 1RB Left	19.50	/	/	21.82	/	/	<=23	Pass
		Edge 1RB Right	19.74	/	/	22.06	/	/	<=23	Pass
		Outer Full	17.18	/	/	19.50	/	/	<=23	Pass
		Inner Full	19.68	/	/	22.00	/	/	<=23	Pass
		Inner 1RB Left	19.47	/	/	21.79	/	/	<=23	Pass
		Inner 1RB Right	19.76	/	/	22.08	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.37	/	/	21.69	/	/	<=23	Pass
		Edge 1RB Right	19.26	/	/	21.58	/	/	<=23	Pass
		Outer Full	16.90	/	/	19.22	/	/	<=23	Pass
		Inner Full	19.36	/	/	21.68	/	/	<=23	Pass
		Inner 1RB Left	19.43	/	/	21.75	/	/	<=23	Pass
		Inner 1RB Right	19.30	/	/	21.62	/	/	<=23	Pass
	3690	Edge 1RB Left	19.37	/	/	21.69	/	/	<=23	Pass
		Edge 1RB Right	19.52	/	/	21.84	/	/	<=23	Pass
		Outer Full	16.95	/	/	19.27	/	/	<=23	Pass
		Inner Full	19.41	/	/	21.73	/	/	<=23	Pass
		Inner 1RB Left	19.36	/	/	21.68	/	/	<=23	Pass
		Inner 1RB Right	19.50	/	/	21.82	/	/	<=23	Pass

DFT-s-OFDM QPSK	3560.01	Edge_1RB_Left	19.37	/	/	21.69	/	/	<=23	Pass
		Edge_1RB_Right	19.71	/	/	22.03	/	/	<=23	Pass
		Outer_Full	17.14	/	/	19.46	/	/	<=23	Pass
		Inner_Full	19.66	/	/	21.98	/	/	<=23	Pass
		Inner_1RB_Left	19.43	/	/	21.75	/	/	<=23	Pass
		Inner_1RB_Right	19.69	/	/	22.01	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.26	/	/	21.58	/	/	<=23	Pass
		Edge_1RB_Right	19.23	/	/	21.55	/	/	<=23	Pass
		Outer_Full	16.84	/	/	19.16	/	/	<=23	Pass
		Inner_Full	19.36	/	/	21.68	/	/	<=23	Pass
		Inner_1RB_Left	19.40	/	/	21.72	/	/	<=23	Pass
		Inner_1RB_Right	19.26	/	/	21.58	/	/	<=23	Pass
	3690	Edge_1RB_Left	19.26	/	/	21.58	/	/	<=23	Pass
		Edge_1RB_Right	19.32	/	/	21.64	/	/	<=23	Pass
		Outer_Full	16.90	/	/	19.22	/	/	<=23	Pass
		Inner_Full	19.34	/	/	21.66	/	/	<=23	Pass
		Inner_1RB_Left	19.25	/	/	21.57	/	/	<=23	Pass
		Inner_1RB_Right	19.43	/	/	21.75	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3560.01	Edge_1RB_Left	19.37	/	/	21.69	/	/	<=23	Pass
		Edge_1RB_Right	19.70	/	/	22.02	/	/	<=23	Pass
		Outer_Full	17.14	/	/	19.46	/	/	<=23	Pass
		Inner_Full	19.67	/	/	21.99	/	/	<=23	Pass
		Inner_1RB_Left	19.38	/	/	21.70	/	/	<=23	Pass
		Inner_1RB_Right	19.65	/	/	21.97	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.27	/	/	21.59	/	/	<=23	Pass
		Edge_1RB_Right	19.22	/	/	21.54	/	/	<=23	Pass
		Outer_Full	16.83	/	/	19.15	/	/	<=23	Pass
		Inner_Full	19.37	/	/	21.69	/	/	<=23	Pass
		Inner_1RB_Left	19.36	/	/	21.68	/	/	<=23	Pass
		Inner_1RB_Right	19.27	/	/	21.59	/	/	<=23	Pass
	3690	Edge_1RB_Left	19.17	/	/	21.49	/	/	<=23	Pass
		Edge_1RB_Right	19.27	/	/	21.59	/	/	<=23	Pass
		Outer_Full	16.84	/	/	19.16	/	/	<=23	Pass
		Inner_Full	19.37	/	/	21.69	/	/	<=23	Pass
		Inner_1RB_Left	19.16	/	/	21.48	/	/	<=23	Pass
		Inner_1RB_Right	19.36	/	/	21.68	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3560.01	Edge_1RB_Left	19.38	/	/	21.70	/	/	<=23	Pass
		Edge_1RB_Right	19.67	/	/	21.99	/	/	<=23	Pass
		Outer_Full	17.17	/	/	19.49	/	/	<=23	Pass
		Inner_Full	19.69	/	/	22.01	/	/	<=23	Pass
		Inner_1RB_Left	19.37	/	/	21.69	/	/	<=23	Pass
		Inner_1RB_Right	19.67	/	/	21.99	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.29	/	/	21.61	/	/	<=23	Pass
		Edge_1RB_Right	19.24	/	/	21.56	/	/	<=23	Pass
		Outer_Full	16.85	/	/	19.17	/	/	<=23	Pass
		Inner_Full	19.37	/	/	21.69	/	/	<=23	Pass
		Inner_1RB_Left	19.37	/	/	21.69	/	/	<=23	Pass
		Inner_1RB_Right	19.28	/	/	21.60	/	/	<=23	Pass
	3690	Edge_1RB_Left	19.31	/	/	21.63	/	/	<=23	Pass
		Edge_1RB_Right	19.50	/	/	21.82	/	/	<=23	Pass
		Outer_Full	16.87	/	/	19.19	/	/	<=23	Pass
		Inner_Full	19.47	/	/	21.79	/	/	<=23	Pass
		Inner_1RB_Left	19.34	/	/	21.66	/	/	<=23	Pass
		Inner_1RB_Right	19.49	/	/	21.81	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3560.01	Edge_1RB_Left	18.26	/	/	20.58	/	/	<=23	Pass
		Edge_1RB_Right	18.55	/	/	20.87	/	/	<=23	Pass
		Outer_Full	16.01	/	/	18.33	/	/	<=23	Pass
		Inner_Full	18.53	/	/	20.85	/	/	<=23	Pass
		Inner_1RB_Left	18.27	/	/	20.59	/	/	<=23	Pass

		Inner_1RB_Right	18.56	/	/	20.88	/	/	<=23	Pass
		Edge_1RB_Left	18.11	/	/	20.43	/	/	<=23	Pass
		Edge_1RB_Right	18.06	/	/	20.38	/	/	<=23	Pass
		Outer_Full	15.67	/	/	17.99	/	/	<=23	Pass
		Inner_Full	18.23	/	/	20.55	/	/	<=23	Pass
		Inner_1RB_Left	18.20	/	/	20.52	/	/	<=23	Pass
		Inner_1RB_Right	18.06	/	/	20.38	/	/	<=23	Pass
		Edge_1RB_Left	18.11	/	/	20.43	/	/	<=23	Pass
		Edge_1RB_Right	18.32	/	/	20.64	/	/	<=23	Pass
		Outer_Full	15.72	/	/	18.04	/	/	<=23	Pass
		Inner_Full	18.23	/	/	20.55	/	/	<=23	Pass
		Inner_1RB_Left	18.14	/	/	20.46	/	/	<=23	Pass
		Inner_1RB_Right	18.29	/	/	20.61	/	/	<=23	Pass
		Edge_1RB_Left	19.59	/	/	21.91	/	/	<=23	Pass
CP-OFDM QPSK	3560.01	Edge_1RB_Right	19.86	/	/	22.18	/	/	<=23	Pass
		Outer_Full	17.04	/	/	19.36	/	/	<=23	Pass
		Inner_Full	19.67	/	/	21.99	/	/	<=23	Pass
		Inner_1RB_Left	19.63	/	/	21.95	/	/	<=23	Pass
		Inner_1RB_Right	19.79	/	/	22.11	/	/	<=23	Pass
		Edge_1RB_Left	19.44	/	/	21.76	/	/	<=23	Pass
	3624.99	Edge_1RB_Right	19.34	/	/	21.66	/	/	<=23	Pass
		Outer_Full	16.70	/	/	19.02	/	/	<=23	Pass
		Inner_Full	19.35	/	/	21.67	/	/	<=23	Pass
		Inner_1RB_Left	19.46	/	/	21.78	/	/	<=23	Pass
		Inner_1RB_Right	19.36	/	/	21.68	/	/	<=23	Pass
		Edge_1RB_Left	19.33	/	/	21.65	/	/	<=23	Pass
	3690	Edge_1RB_Right	19.60	/	/	21.92	/	/	<=23	Pass
		Outer_Full	16.75	/	/	19.07	/	/	<=23	Pass
		Inner_Full	19.38	/	/	21.70	/	/	<=23	Pass
		Inner_1RB_Left	19.37	/	/	21.69	/	/	<=23	Pass
		Inner_1RB_Right	19.42	/	/	21.74	/	/	<=23	Pass
		Edge_1RB_Left	19.32	/	/	21.64	/	/	<=23	Pass
CP-OFDM 16 QAM	3560.01	Edge_1RB_Right	19.64	/	/	21.96	/	/	<=23	Pass
		Outer_Full	17.07	/	/	19.39	/	/	<=23	Pass
		Inner_Full	19.68	/	/	22.00	/	/	<=23	Pass
		Inner_1RB_Left	19.34	/	/	21.66	/	/	<=23	Pass
		Inner_1RB_Right	19.62	/	/	21.94	/	/	<=23	Pass
		Edge_1RB_Left	19.29	/	/	21.61	/	/	<=23	Pass
	3624.99	Edge_1RB_Right	19.23	/	/	21.55	/	/	<=23	Pass
		Outer_Full	16.75	/	/	19.07	/	/	<=23	Pass
		Inner_Full	19.35	/	/	21.67	/	/	<=23	Pass
		Inner_1RB_Left	19.38	/	/	21.70	/	/	<=23	Pass
		Inner_1RB_Right	19.24	/	/	21.56	/	/	<=23	Pass
		Edge_1RB_Left	19.16	/	/	21.48	/	/	<=23	Pass
	3690	Edge_1RB_Right	19.44	/	/	21.76	/	/	<=23	Pass
		Outer_Full	16.79	/	/	19.11	/	/	<=23	Pass
		Inner_Full	19.38	/	/	21.70	/	/	<=23	Pass
		Inner_1RB_Left	19.23	/	/	21.55	/	/	<=23	Pass
		Inner_1RB_Right	19.38	/	/	21.70	/	/	<=23	Pass
		Edge_1RB_Left	19.19	/	/	21.51	/	/	<=23	Pass
CP-OFDM 64 QAM	3560.01	Edge_1RB_Right	19.48	/	/	21.80	/	/	<=23	Pass
		Outer_Full	16.86	/	/	19.18	/	/	<=23	Pass
		Inner_Full	19.49	/	/	21.81	/	/	<=23	Pass
		Inner_1RB_Left	19.25	/	/	21.57	/	/	<=23	Pass
		Inner_1RB_Right	19.49	/	/	21.81	/	/	<=23	Pass
		Edge_1RB_Left	19.12	/	/	21.44	/	/	<=23	Pass
	3624.99	Edge_1RB_Right	19.08	/	/	21.40	/	/	<=23	Pass
		Outer_Full	16.50	/	/	18.82	/	/	<=23	Pass
		Inner_Full	19.17	/	/	21.49	/	/	<=23	Pass

		Inner 1RB Left	19.25	/	/	21.57	/	/	<=23	Pass
		Inner 1RB Right	19.09	/	/	21.41	/	/	<=23	Pass
	3690	Edge 1RB Left	19.04	/	/	21.36	/	/	<=23	Pass
		Edge 1RB Right	19.21	/	/	21.53	/	/	<=23	Pass
		Outer Full	16.55	/	/	18.87	/	/	<=23	Pass
		Inner Full	19.18	/	/	21.50	/	/	<=23	Pass
		Inner 1RB Left	19.02	/	/	21.34	/	/	<=23	Pass
		Inner 1RB Right	19.28	/	/	21.60	/	/	<=23	Pass
CP-OFDM 256 QAM	3560.01	Edge 1RB Left	16.26	/	/	18.58	/	/	<=23	Pass
		Edge 1RB Right	16.58	/	/	18.90	/	/	<=23	Pass
		Outer Full	13.86	/	/	16.18	/	/	<=23	Pass
		Inner Full	16.54	/	/	18.86	/	/	<=23	Pass
		Inner 1RB Left	16.32	/	/	18.64	/	/	<=23	Pass
		Inner 1RB Right	16.55	/	/	18.87	/	/	<=23	Pass
	3624.99	Edge 1RB Left	16.06	/	/	18.38	/	/	<=23	Pass
		Edge 1RB Right	16.03	/	/	18.35	/	/	<=23	Pass
		Outer Full	13.51	/	/	15.83	/	/	<=23	Pass
		Inner Full	16.22	/	/	18.54	/	/	<=23	Pass
		Inner 1RB Left	16.19	/	/	18.51	/	/	<=23	Pass
		Inner 1RB Right	16.08	/	/	18.40	/	/	<=23	Pass
	3690	Edge 1RB Left	16.10	/	/	18.42	/	/	<=23	Pass
		Edge 1RB Right	16.27	/	/	18.59	/	/	<=23	Pass
		Outer Full	13.55	/	/	15.87	/	/	<=23	Pass
		Inner Full	16.27	/	/	18.59	/	/	<=23	Pass
		Inner 1RB Left	16.16	/	/	18.48	/	/	<=23	Pass
		Inner 1RB Right	16.32	/	/	18.64	/	/	<=23	Pass
Note1: Antenna Gain: Ant8: 2.32dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.7 30_S_30M_NTNV_EIRP

5G NR n48 SCS=30kHz SISO 30MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant8	Ant2	Sum	Ant8	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3565.02	Edge 1RB Left	19.47	/	/	21.79	/	/	/	Pass
		Edge 1RB Right	19.47	/	/	21.79	/	/	/	Pass
		Outer Full	19.44	/	/	21.76	/	/	/	Pass
		Inner Full	19.50	/	/	21.82	/	/	/	Pass
		Inner 1RB Left	19.53	/	/	21.85	/	/	/	Pass
		Inner 1RB Right	19.50	/	/	21.82	/	/	/	Pass
	3624.99	Edge 1RB Left	19.57	/	/	21.89	/	/	/	Pass
		Edge 1RB Right	19.61	/	/	21.93	/	/	/	Pass
		Outer Full	19.50	/	/	21.82	/	/	/	Pass
		Inner Full	19.55	/	/	21.87	/	/	/	Pass
		Inner 1RB Left	19.55	/	/	21.87	/	/	/	Pass
		Inner 1RB Right	19.55	/	/	21.87	/	/	/	Pass
	3684.99	Edge 1RB Left	19.68	/	/	22.00	/	/	/	Pass
		Edge 1RB Right	19.82	/	/	22.14	/	/	/	Pass
		Outer Full	19.77	/	/	22.09	/	/	/	Pass
		Inner Full	19.77	/	/	22.09	/	/	/	Pass
		Inner 1RB Left	19.82	/	/	22.14	/	/	/	Pass
		Inner 1RB Right	19.88	/	/	22.20	/	/	/	Pass
DFT-s-OFDM QPSK	3565.02	Edge 1RB Left	19.48	/	/	21.80	/	/	/	Pass
		Edge 1RB Right	19.43	/	/	21.75	/	/	/	Pass
		Outer Full	19.55	/	/	21.87	/	/	/	Pass
		Inner Full	19.46	/	/	21.78	/	/	/	Pass
		Inner 1RB Left	19.48	/	/	21.80	/	/	/	Pass
		Inner 1RB Right	19.48	/	/	21.80	/	/	/	Pass

	3624.99	Edge_1RB_Left	19.51	/	/	21.83	/	/	/	Pass
		Edge_1RB_Right	19.52	/	/	21.84	/	/	/	Pass
		Outer_Full	19.50	/	/	21.82	/	/	/	Pass
		Inner_Full	19.60	/	/	21.92	/	/	/	Pass
		Inner_1RB_Left	19.53	/	/	21.85	/	/	/	Pass
		Inner_1RB_Right	19.55	/	/	21.87	/	/	/	Pass
	3684.99	Edge_1RB_Left	19.71	/	/	22.03	/	/	/	Pass
		Edge_1RB_Right	19.76	/	/	22.08	/	/	/	Pass
		Outer_Full	19.78	/	/	22.10	/	/	/	Pass
		Inner_Full	19.73	/	/	22.05	/	/	/	Pass
		Inner_1RB_Left	19.74	/	/	22.06	/	/	/	Pass
		Inner_1RB_Right	19.72	/	/	22.04	/	/	/	Pass
DFT-s-OFDM 16 QAM	3565.02	Edge_1RB_Left	19.38	/	/	21.70	/	/	/	Pass
		Edge_1RB_Right	19.48	/	/	21.80	/	/	/	Pass
		Outer_Full	19.58	/	/	21.90	/	/	/	Pass
		Inner_Full	19.37	/	/	21.69	/	/	/	Pass
		Inner_1RB_Left	19.48	/	/	21.80	/	/	/	Pass
		Inner_1RB_Right	19.41	/	/	21.73	/	/	/	Pass
	3624.99	Edge_1RB_Left	19.39	/	/	21.71	/	/	/	Pass
		Edge_1RB_Right	19.44	/	/	21.76	/	/	/	Pass
		Outer_Full	19.63	/	/	21.95	/	/	/	Pass
		Inner_Full	19.46	/	/	21.78	/	/	/	Pass
		Inner_1RB_Left	19.43	/	/	21.75	/	/	/	Pass
		Inner_1RB_Right	19.40	/	/	21.72	/	/	/	Pass
	3684.99	Edge_1RB_Left	19.66	/	/	21.98	/	/	/	Pass
		Edge_1RB_Right	19.69	/	/	22.01	/	/	/	Pass
		Outer_Full	19.84	/	/	22.16	/	/	/	Pass
		Inner_Full	19.76	/	/	22.08	/	/	/	Pass
		Inner_1RB_Left	19.62	/	/	21.94	/	/	/	Pass
		Inner_1RB_Right	19.64	/	/	21.96	/	/	/	Pass
DFT-s-OFDM 64 QAM	3565.02	Edge_1RB_Left	19.54	/	/	21.86	/	/	/	Pass
		Edge_1RB_Right	19.55	/	/	21.87	/	/	/	Pass
		Outer_Full	19.60	/	/	21.92	/	/	/	Pass
		Inner_Full	19.62	/	/	21.94	/	/	/	Pass
		Inner_1RB_Left	19.52	/	/	21.84	/	/	/	Pass
		Inner_1RB_Right	19.43	/	/	21.75	/	/	/	Pass
	3624.99	Edge_1RB_Left	19.53	/	/	21.85	/	/	/	Pass
		Edge_1RB_Right	19.54	/	/	21.86	/	/	/	Pass
		Outer_Full	19.64	/	/	21.96	/	/	/	Pass
		Inner_Full	19.61	/	/	21.93	/	/	/	Pass
		Inner_1RB_Left	19.53	/	/	21.85	/	/	/	Pass
		Inner_1RB_Right	19.54	/	/	21.86	/	/	/	Pass
	3684.99	Edge_1RB_Left	19.72	/	/	22.04	/	/	/	Pass
		Edge_1RB_Right	19.74	/	/	22.06	/	/	/	Pass
		Outer_Full	19.85	/	/	22.17	/	/	/	Pass
		Inner_Full	19.83	/	/	22.15	/	/	/	Pass
		Inner_1RB_Left	19.74	/	/	22.06	/	/	/	Pass
		Inner_1RB_Right	19.81	/	/	22.13	/	/	/	Pass
DFT-s-OFDM 256 QAM	3565.02	Edge_1RB_Left	18.23	/	/	20.55	/	/	/	Pass
		Edge_1RB_Right	18.21	/	/	20.53	/	/	/	Pass
		Outer_Full	18.34	/	/	20.66	/	/	/	Pass
		Inner_Full	18.28	/	/	20.60	/	/	/	Pass
		Inner_1RB_Left	18.24	/	/	20.56	/	/	/	Pass
		Inner_1RB_Right	18.32	/	/	20.64	/	/	/	Pass
	3624.99	Edge_1RB_Left	18.26	/	/	20.58	/	/	/	Pass
		Edge_1RB_Right	18.27	/	/	20.59	/	/	/	Pass
		Outer_Full	18.36	/	/	20.68	/	/	/	Pass
		Inner_Full	18.37	/	/	20.69	/	/	/	Pass
		Inner_1RB_Left	18.27	/	/	20.59	/	/	/	Pass

	3684.99	Inner 1RB Right	18.41	/	/	20.73	/	/	/	Pass
		Edge 1RB Left	18.57	/	/	20.89	/	/	/	Pass
		Edge 1RB Right	18.62	/	/	20.94	/	/	/	Pass
		Outer Full	18.60	/	/	20.92	/	/	/	Pass
		Inner Full	18.60	/	/	20.92	/	/	/	Pass
		Inner 1RB Left	18.59	/	/	20.91	/	/	/	Pass
		Inner 1RB Right	18.66	/	/	20.98	/	/	/	Pass
CP-OFDM QPSK	3565.02	Edge 1RB Left	19.53	/	/	21.85	/	/	/	Pass
		Edge 1RB Right	19.63	/	/	21.95	/	/	/	Pass
		Outer Full	19.52	/	/	21.84	/	/	/	Pass
		Inner Full	19.48	/	/	21.80	/	/	/	Pass
		Inner 1RB Left	19.43	/	/	21.75	/	/	/	Pass
		Inner 1RB Right	19.49	/	/	21.81	/	/	/	Pass
	3624.99	Edge 1RB Left	19.64	/	/	21.96	/	/	/	Pass
		Edge 1RB Right	19.63	/	/	21.95	/	/	/	Pass
		Outer Full	19.57	/	/	21.89	/	/	/	Pass
		Inner Full	19.53	/	/	21.85	/	/	/	Pass
		Inner 1RB Left	19.75	/	/	22.07	/	/	/	Pass
		Inner 1RB Right	19.67	/	/	21.99	/	/	/	Pass
	3684.99	Edge 1RB Left	19.83	/	/	22.15	/	/	/	Pass
		Edge 1RB Right	19.99	/	/	22.31	/	/	/	Pass
		Outer Full	19.78	/	/	22.10	/	/	/	Pass
		Inner Full	19.80	/	/	22.12	/	/	/	Pass
		Inner 1RB Left	19.83	/	/	22.15	/	/	/	Pass
CP-OFDM 16 QAM	3565.02	Edge 1RB Left	19.48	/	/	21.80	/	/	/	Pass
		Edge 1RB Right	19.34	/	/	21.66	/	/	/	Pass
		Outer Full	19.48	/	/	21.80	/	/	/	Pass
		Inner Full	19.54	/	/	21.86	/	/	/	Pass
		Inner 1RB Left	19.31	/	/	21.63	/	/	/	Pass
		Inner 1RB Right	19.38	/	/	21.70	/	/	/	Pass
	3624.99	Edge 1RB Left	19.49	/	/	21.81	/	/	/	Pass
		Edge 1RB Right	19.58	/	/	21.90	/	/	/	Pass
		Outer Full	19.51	/	/	21.83	/	/	/	Pass
		Inner Full	19.50	/	/	21.82	/	/	/	Pass
		Inner 1RB Left	19.59	/	/	21.91	/	/	/	Pass
		Inner 1RB Right	19.41	/	/	21.73	/	/	/	Pass
	3684.99	Edge 1RB Left	19.68	/	/	22.00	/	/	/	Pass
		Edge 1RB Right	19.76	/	/	22.08	/	/	/	Pass
		Outer Full	19.84	/	/	22.16	/	/	/	Pass
		Inner Full	19.81	/	/	22.13	/	/	/	Pass
		Inner 1RB Left	19.67	/	/	21.99	/	/	/	Pass
CP-OFDM 64 QAM	3565.02	Inner 1RB Right	19.67	/	/	21.99	/	/	/	Pass
		Edge 1RB Left	19.37	/	/	21.69	/	/	/	Pass
		Edge 1RB Right	19.24	/	/	21.56	/	/	/	Pass
		Outer Full	19.19	/	/	21.51	/	/	/	Pass
		Inner Full	19.28	/	/	21.60	/	/	/	Pass
		Inner 1RB Left	19.25	/	/	21.57	/	/	/	Pass
	3624.99	Inner 1RB Right	19.24	/	/	21.56	/	/	/	Pass
		Edge 1RB Left	19.44	/	/	21.76	/	/	/	Pass
		Edge 1RB Right	19.41	/	/	21.73	/	/	/	Pass
		Outer Full	19.37	/	/	21.69	/	/	/	Pass
		Inner Full	19.40	/	/	21.72	/	/	/	Pass
	3684.99	Inner 1RB Left	19.48	/	/	21.80	/	/	/	Pass
		Inner 1RB Right	19.53	/	/	21.85	/	/	/	Pass
		Edge 1RB Left	19.49	/	/	21.81	/	/	/	Pass
		Edge 1RB Right	19.62	/	/	21.94	/	/	/	Pass
		Outer Full	19.63	/	/	21.95	/	/	/	Pass
		Inner Full	19.56	/	/	21.88	/	/	/	Pass

		Inner_1RB_Left	19.55	/	/	21.87	/	/	/	Pass
		Inner_1RB_Right	19.58	/	/	21.90	/	/	/	Pass
CP-OFDM 256 QAM	3565.02	Edge_1RB_Left	16.27	/	/	18.59	/	/	/	Pass
		Edge_1RB_Right	16.25	/	/	18.57	/	/	/	Pass
		Outer_Full	16.36	/	/	18.68	/	/	/	Pass
		Inner_Full	16.31	/	/	18.63	/	/	/	Pass
		Inner_1RB_Left	16.25	/	/	18.57	/	/	/	Pass
		Inner_1RB_Right	16.27	/	/	18.59	/	/	/	Pass
		Edge_1RB_Left	16.46	/	/	18.78	/	/	/	Pass
	3624.99	Edge_1RB_Right	16.43	/	/	18.75	/	/	/	Pass
		Outer_Full	16.34	/	/	18.66	/	/	/	Pass
		Inner_Full	16.42	/	/	18.74	/	/	/	Pass
		Inner_1RB_Left	16.36	/	/	18.68	/	/	/	Pass
		Inner_1RB_Right	16.36	/	/	18.68	/	/	/	Pass
	3684.99	Edge_1RB_Left	16.58	/	/	18.90	/	/	/	Pass
		Edge_1RB_Right	16.66	/	/	18.98	/	/	/	Pass
		Outer_Full	16.64	/	/	18.96	/	/	/	Pass
		Inner_Full	16.63	/	/	18.95	/	/	/	Pass
		Inner_1RB_Left	16.60	/	/	18.92	/	/	/	Pass
	Inner_1RB_Right	16.60	/	/	18.92	/	/	/	Pass	
Note1: Antenna Gain: Ant8: 2.32dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.8 30_S_30M_NTNV_EIRP(dBm/10MHz)

5G NR n48 SCS=30kHz SISO 30MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant8	Ant2	Sum	Ant8	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3565.02	Edge_1RB_Left	19.53	/	/	21.85	/	/	<=23	Pass
		Edge_1RB_Right	19.57	/	/	21.89	/	/	<=23	Pass
		Outer_Full	15.27	/	/	17.59	/	/	<=23	Pass
		Inner_Full	18.51	/	/	20.83	/	/	<=23	Pass
		Inner_1RB_Left	19.41	/	/	21.73	/	/	<=23	Pass
		Inner_1RB_Right	19.60	/	/	21.92	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.42	/	/	21.74	/	/	<=23	Pass
		Edge_1RB_Right	19.29	/	/	21.61	/	/	<=23	Pass
		Outer_Full	15.12	/	/	17.44	/	/	<=23	Pass
		Inner_Full	18.28	/	/	20.60	/	/	<=23	Pass
		Inner_1RB_Left	19.44	/	/	21.76	/	/	<=23	Pass
		Inner_1RB_Right	19.34	/	/	21.66	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	19.40	/	/	21.72	/	/	<=23	Pass
		Edge_1RB_Right	19.47	/	/	21.79	/	/	<=23	Pass
		Outer_Full	15.19	/	/	17.51	/	/	<=23	Pass
		Inner_Full	18.35	/	/	20.67	/	/	<=23	Pass
		Inner_1RB_Left	19.40	/	/	21.72	/	/	<=23	Pass
		Inner_1RB_Right	19.47	/	/	21.79	/	/	<=23	Pass
DFT-s-OFDM QPSK	3565.02	Edge_1RB_Left	19.47	/	/	21.79	/	/	<=23	Pass
		Edge_1RB_Right	19.56	/	/	21.88	/	/	<=23	Pass
		Outer_Full	15.32	/	/	17.64	/	/	<=23	Pass
		Inner_Full	18.54	/	/	20.86	/	/	<=23	Pass
		Inner_1RB_Left	19.57	/	/	21.89	/	/	<=23	Pass
		Inner_1RB_Right	19.59	/	/	21.91	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.37	/	/	21.69	/	/	<=23	Pass
		Edge_1RB_Right	19.21	/	/	21.53	/	/	<=23	Pass
		Outer_Full	15.07	/	/	17.39	/	/	<=23	Pass
		Inner_Full	18.30	/	/	20.62	/	/	<=23	Pass
		Inner_1RB_Left	19.35	/	/	21.67	/	/	<=23	Pass

	3684.99	Inner_1RB_Right	19.25	/	/	21.57	/	/	<=23	Pass
		Edge_1RB_Left	19.35	/	/	21.67	/	/	<=23	Pass
		Edge_1RB_Right	19.47	/	/	21.79	/	/	<=23	Pass
		Outer_Full	15.17	/	/	17.49	/	/	<=23	Pass
		Inner_Full	18.39	/	/	20.71	/	/	<=23	Pass
		Inner_1RB_Left	19.34	/	/	21.66	/	/	<=23	Pass
		Inner_1RB_Right	19.43	/	/	21.75	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3565.02	Edge_1RB_Left	19.48	/	/	21.80	/	/	<=23	Pass
		Edge_1RB_Right	19.59	/	/	21.91	/	/	<=23	Pass
		Outer_Full	15.36	/	/	17.68	/	/	<=23	Pass
		Inner_Full	18.47	/	/	20.79	/	/	<=23	Pass
		Inner_1RB_Left	19.42	/	/	21.74	/	/	<=23	Pass
		Inner_1RB_Right	19.46	/	/	21.78	/	/	<=23	Pass
		Edge_1RB_Left	19.25	/	/	21.57	/	/	<=23	Pass
	3624.99	Edge_1RB_Right	19.07	/	/	21.39	/	/	<=23	Pass
		Outer_Full	15.11	/	/	17.43	/	/	<=23	Pass
		Inner_Full	18.26	/	/	20.58	/	/	<=23	Pass
		Inner_1RB_Left	19.25	/	/	21.57	/	/	<=23	Pass
		Inner_1RB_Right	19.14	/	/	21.46	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	19.29	/	/	21.61	/	/	<=23	Pass
		Edge_1RB_Right	19.39	/	/	21.71	/	/	<=23	Pass
		Outer_Full	15.21	/	/	17.53	/	/	<=23	Pass
		Inner_Full	18.31	/	/	20.63	/	/	<=23	Pass
		Inner_1RB_Left	19.28	/	/	21.60	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3565.02	Inner_1RB_Right	19.41	/	/	21.73	/	/	<=23	Pass
		Edge_1RB_Left	19.54	/	/	21.86	/	/	<=23	Pass
		Edge_1RB_Right	19.57	/	/	21.89	/	/	<=23	Pass
		Outer_Full	15.44	/	/	17.76	/	/	<=23	Pass
		Inner_Full	18.59	/	/	20.91	/	/	<=23	Pass
		Inner_1RB_Left	19.45	/	/	21.77	/	/	<=23	Pass
		Inner_1RB_Right	19.56	/	/	21.88	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.36	/	/	21.68	/	/	<=23	Pass
		Edge_1RB_Right	19.22	/	/	21.54	/	/	<=23	Pass
		Outer_Full	15.19	/	/	17.51	/	/	<=23	Pass
		Inner_Full	18.33	/	/	20.65	/	/	<=23	Pass
		Inner_1RB_Left	19.36	/	/	21.68	/	/	<=23	Pass
	3684.99	Inner_1RB_Right	19.32	/	/	21.64	/	/	<=23	Pass
		Edge_1RB_Left	19.35	/	/	21.67	/	/	<=23	Pass
		Edge_1RB_Right	19.52	/	/	21.84	/	/	<=23	Pass
		Outer_Full	15.26	/	/	17.58	/	/	<=23	Pass
		Inner_Full	18.39	/	/	20.71	/	/	<=23	Pass
		Inner_1RB_Left	19.25	/	/	21.57	/	/	<=23	Pass
		Inner_1RB_Right	19.48	/	/	21.80	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3565.02	Edge_1RB_Left	18.31	/	/	20.63	/	/	<=23	Pass
		Edge_1RB_Right	18.37	/	/	20.69	/	/	<=23	Pass
		Outer_Full	14.25	/	/	16.57	/	/	<=23	Pass
		Inner_Full	17.32	/	/	19.64	/	/	<=23	Pass
		Inner_1RB_Left	18.33	/	/	20.65	/	/	<=23	Pass
		Inner_1RB_Right	18.39	/	/	20.71	/	/	<=23	Pass
		Edge_1RB_Left	18.17	/	/	20.49	/	/	<=23	Pass
	3624.99	Edge_1RB_Right	18.02	/	/	20.34	/	/	<=23	Pass
		Outer_Full	13.96	/	/	16.28	/	/	<=23	Pass
		Inner_Full	17.07	/	/	19.39	/	/	<=23	Pass
		Inner_1RB_Left	18.14	/	/	20.46	/	/	<=23	Pass
		Inner_1RB_Right	18.14	/	/	20.46	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	18.15	/	/	20.47	/	/	<=23	Pass
		Edge_1RB_Right	18.30	/	/	20.62	/	/	<=23	Pass
		Outer_Full	13.99	/	/	16.31	/	/	<=23	Pass
		Inner_Full	17.14	/	/	19.46	/	/	<=23	Pass