

		Inner_Full	19.83	/	/	18.73	/	/	<=23	Pass
		Inner_1RB_Left	19.67	/	/	18.57	/	/	<=23	Pass
		Inner_1RB_Right	19.77	/	/	18.67	/	/	<=23	Pass
	3687.48	Edge_1RB_Left	20.34	/	/	19.24	/	/	<=23	Pass
		Edge_1RB_Right	19.93	/	/	18.83	/	/	<=23	Pass
		Outer_Full	20.15	/	/	19.05	/	/	<=23	Pass
		Inner_Full	20.11	/	/	19.01	/	/	<=23	Pass
		Inner_1RB_Left	20.10	/	/	19.00	/	/	<=23	Pass
		Inner_1RB_Right	20.00	/	/	18.90	/	/	<=23	Pass
CP-OFDM 256 QAM	3624.99	Edge_1RB_Left	17.45	/	/	16.35	/	/	<=23	Pass
		Edge_1RB_Right	17.42	/	/	16.32	/	/	<=23	Pass
		Outer_Full	17.37	/	/	16.27	/	/	<=23	Pass
		Inner_Full	17.36	/	/	16.26	/	/	<=23	Pass
		Inner_1RB_Left	17.43	/	/	16.33	/	/	<=23	Pass
		Inner_1RB_Right	17.41	/	/	16.31	/	/	<=23	Pass
	3562.5	Edge_1RB_Left	16.71	/	/	15.61	/	/	<=23	Pass
		Edge_1RB_Right	16.80	/	/	15.70	/	/	<=23	Pass
		Outer_Full	16.87	/	/	15.77	/	/	<=23	Pass
		Inner_Full	16.90	/	/	15.80	/	/	<=23	Pass
		Inner_1RB_Left	16.89	/	/	15.79	/	/	<=23	Pass
		Inner_1RB_Right	16.78	/	/	15.68	/	/	<=23	Pass
	3687.48	Edge_1RB_Left	17.28	/	/	16.18	/	/	<=23	Pass
		Edge_1RB_Right	17.22	/	/	16.12	/	/	<=23	Pass
		Outer_Full	17.21	/	/	16.11	/	/	<=23	Pass
		Inner_Full	17.19	/	/	16.09	/	/	<=23	Pass
		Inner_1RB_Left	17.32	/	/	16.22	/	/	<=23	Pass
		Inner_1RB_Right	17.23	/	/	16.13	/	/	<=23	Pass
Note1: Antenna Gain: Ant2: -1.10dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.8 30k_SISO_25MHz_NTNV_EIRP(dBm/10MHz)

5G NR n78d SCS=30kHz SISO 25MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3624.99	Edge_1RB_Left	22.20	/	/	21.10	/	/	<=23	Pass
		Edge_1RB_Right	21.68	/	/	20.58	/	/	<=23	Pass
		Outer_Full	18.62	/	/	17.52	/	/	<=23	Pass
		Inner_Full	17.98	/	/	16.88	/	/	<=23	Pass
		Inner_1RB_Left	17.83	/	/	16.73	/	/	<=23	Pass
		Inner_1RB_Right	21.98	/	/	20.88	/	/	<=23	Pass
	3562.5	Edge_1RB_Left	21.63	/	/	20.53	/	/	<=23	Pass
		Edge_1RB_Right	21.28	/	/	20.18	/	/	<=23	Pass
		Outer_Full	18.13	/	/	17.03	/	/	<=23	Pass
		Inner_Full	21.09	/	/	19.99	/	/	<=23	Pass
		Inner_1RB_Left	22.39	/	/	21.29	/	/	<=23	Pass
		Inner_1RB_Right	22.37	/	/	21.27	/	/	<=23	Pass
	3687.48	Edge_1RB_Left	21.91	/	/	20.81	/	/	<=23	Pass
		Edge_1RB_Right	20.29	/	/	19.19	/	/	<=23	Pass
		Outer_Full	16.21	/	/	15.11	/	/	<=23	Pass
		Inner_Full	21.53	/	/	20.43	/	/	<=23	Pass
		Inner_1RB_Left	22.31	/	/	21.21	/	/	<=23	Pass
		Inner_1RB_Right	23.56	/	/	22.46	/	/	<=23	Pass
DFT-s-OFDM QPSK	3624.99	Edge_1RB_Left	21.79	/	/	20.69	/	/	<=23	Pass
		Edge_1RB_Right	22.36	/	/	21.26	/	/	<=23	Pass
		Outer_Full	12.14	/	/	11.04	/	/	<=23	Pass
		Inner_Full	21.87	/	/	20.77	/	/	<=23	Pass

		Inner 1RB Left	22.22	/	/	21.12	/	/	<=23	Pass
		Inner 1RB Right	20.09	/	/	18.99	/	/	<=23	Pass
	3562.5	Edge 1RB Left	21.16	/	/	20.06	/	/	<=23	Pass
		Edge 1RB Right	18.77	/	/	17.67	/	/	<=23	Pass
		Outer Full	17.44	/	/	16.34	/	/	<=23	Pass
		Inner Full	21.38	/	/	20.28	/	/	<=23	Pass
		Inner 1RB Left	22.94	/	/	21.84	/	/	<=23	Pass
		Inner 1RB Right	19.71	/	/	18.61	/	/	<=23	Pass
	3687.48	Edge 1RB Left	21.49	/	/	20.39	/	/	<=23	Pass
		Edge 1RB Right	19.17	/	/	18.07	/	/	<=23	Pass
		Outer Full	18.08	/	/	16.98	/	/	<=23	Pass
		Inner Full	22.16	/	/	21.06	/	/	<=23	Pass
		Inner 1RB Left	22.89	/	/	21.79	/	/	<=23	Pass
		Inner 1RB Right	23.66	/	/	22.56	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3624.99	Edge 1RB Left	20.89	/	/	19.79	/	/	<=23	Pass
		Edge 1RB Right	19.25	/	/	18.15	/	/	<=23	Pass
		Outer Full	13.67	/	/	12.57	/	/	<=23	Pass
		Inner Full	21.07	/	/	19.97	/	/	<=23	Pass
		Inner 1RB Left	22.10	/	/	21.00	/	/	<=23	Pass
		Inner 1RB Right	20.36	/	/	19.26	/	/	<=23	Pass
	3562.5	Edge 1RB Left	20.52	/	/	19.42	/	/	<=23	Pass
		Edge 1RB Right	20.10	/	/	19.00	/	/	<=23	Pass
		Outer Full	15.29	/	/	14.19	/	/	<=23	Pass
		Inner Full	20.11	/	/	19.01	/	/	<=23	Pass
		Inner 1RB Left	21.21	/	/	20.11	/	/	<=23	Pass
		Inner 1RB Right	21.25	/	/	20.15	/	/	<=23	Pass
	3687.48	Edge 1RB Left	18.53	/	/	17.43	/	/	<=23	Pass
		Edge 1RB Right	21.41	/	/	20.31	/	/	<=23	Pass
		Outer Full	16.46	/	/	15.36	/	/	<=23	Pass
		Inner Full	19.27	/	/	18.17	/	/	<=23	Pass
		Inner 1RB Left	21.27	/	/	20.17	/	/	<=23	Pass
		Inner 1RB Right	22.44	/	/	21.34	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3624.99	Edge 1RB Left	20.66	/	/	19.56	/	/	<=23	Pass
		Edge 1RB Right	14.76	/	/	13.66	/	/	<=23	Pass
		Outer Full	15.86	/	/	14.76	/	/	<=23	Pass
		Inner Full	19.48	/	/	18.38	/	/	<=23	Pass
		Inner 1RB Left	20.19	/	/	19.09	/	/	<=23	Pass
		Inner 1RB Right	20.22	/	/	19.12	/	/	<=23	Pass
	3562.5	Edge 1RB Left	20.09	/	/	18.99	/	/	<=23	Pass
		Edge 1RB Right	18.64	/	/	17.54	/	/	<=23	Pass
		Outer Full	16.23	/	/	15.13	/	/	<=23	Pass
		Inner Full	19.32	/	/	18.22	/	/	<=23	Pass
		Inner 1RB Left	20.49	/	/	19.39	/	/	<=23	Pass
		Inner 1RB Right	20.24	/	/	19.14	/	/	<=23	Pass
	3687.48	Edge 1RB Left	18.03	/	/	16.93	/	/	<=23	Pass
		Edge 1RB Right	20.99	/	/	19.89	/	/	<=23	Pass
		Outer Full	16.60	/	/	15.50	/	/	<=23	Pass
		Inner Full	19.37	/	/	18.27	/	/	<=23	Pass
		Inner 1RB Left	18.87	/	/	17.77	/	/	<=23	Pass
		Inner 1RB Right	18.95	/	/	17.85	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3624.99	Edge 1RB Left	15.05	/	/	13.95	/	/	<=23	Pass
		Edge 1RB Right	18.47	/	/	17.37	/	/	<=23	Pass
		Outer Full	14.64	/	/	13.54	/	/	<=23	Pass
		Inner Full	12.45	/	/	11.35	/	/	<=23	Pass
		Inner 1RB Left	15.40	/	/	14.30	/	/	<=23	Pass
		Inner 1RB Right	19.19	/	/	18.09	/	/	<=23	Pass
	3562.5	Edge 1RB Left	16.72	/	/	15.62	/	/	<=23	Pass
		Edge 1RB Right	16.17	/	/	15.07	/	/	<=23	Pass
		Outer Full	13.90	/	/	12.80	/	/	<=23	Pass

		Inner Full	16.78	/	/	15.68	/	/	<=23	Pass
		Inner 1RB Left	17.01	/	/	15.91	/	/	<=23	Pass
		Inner 1RB Right	17.99	/	/	16.89	/	/	<=23	Pass
	3687.48	Edge 1RB Left	15.08	/	/	13.98	/	/	<=23	Pass
		Edge 1RB Right	18.33	/	/	17.23	/	/	<=23	Pass
		Outer Full	14.58	/	/	13.48	/	/	<=23	Pass
		Inner Full	18.05	/	/	16.95	/	/	<=23	Pass
		Inner 1RB Left	16.64	/	/	15.54	/	/	<=23	Pass
		Inner 1RB Right	18.69	/	/	17.59	/	/	<=23	Pass
CP-OFDM QPSK	3624.99	Edge 1RB Left	18.91	/	/	17.81	/	/	<=23	Pass
		Edge 1RB Right	19.73	/	/	18.63	/	/	<=23	Pass
		Outer Full	15.54	/	/	14.44	/	/	<=23	Pass
		Inner Full	20.44	/	/	19.34	/	/	<=23	Pass
		Inner 1RB Left	21.49	/	/	20.39	/	/	<=23	Pass
		Inner 1RB Right	18.81	/	/	17.71	/	/	<=23	Pass
	3562.5	Edge 1RB Left	19.11	/	/	18.01	/	/	<=23	Pass
		Edge 1RB Right	19.93	/	/	18.83	/	/	<=23	Pass
		Outer Full	15.71	/	/	14.61	/	/	<=23	Pass
		Inner Full	20.67	/	/	19.57	/	/	<=23	Pass
		Inner 1RB Left	20.69	/	/	19.59	/	/	<=23	Pass
		Inner 1RB Right	21.06	/	/	19.96	/	/	<=23	Pass
	3687.48	Edge 1RB Left	17.26	/	/	16.16	/	/	<=23	Pass
		Edge 1RB Right	20.40	/	/	19.30	/	/	<=23	Pass
		Outer Full	16.14	/	/	15.04	/	/	<=23	Pass
		Inner Full	19.35	/	/	18.25	/	/	<=23	Pass
		Inner 1RB Left	19.52	/	/	18.42	/	/	<=23	Pass
		Inner 1RB Right	22.02	/	/	20.92	/	/	<=23	Pass
CP-OFDM 16 QAM	3624.99	Edge 1RB Left	19.27	/	/	18.17	/	/	<=23	Pass
		Edge 1RB Right	18.75	/	/	17.65	/	/	<=23	Pass
		Outer Full	16.53	/	/	15.43	/	/	<=23	Pass
		Inner Full	20.03	/	/	18.93	/	/	<=23	Pass
		Inner 1RB Left	21.30	/	/	20.20	/	/	<=23	Pass
		Inner 1RB Right	21.19	/	/	20.09	/	/	<=23	Pass
	3562.5	Edge 1RB Left	19.39	/	/	18.29	/	/	<=23	Pass
		Edge 1RB Right	19.29	/	/	18.19	/	/	<=23	Pass
		Outer Full	15.39	/	/	14.29	/	/	<=23	Pass
		Inner Full	19.46	/	/	18.36	/	/	<=23	Pass
		Inner 1RB Left	19.61	/	/	18.51	/	/	<=23	Pass
		Inner 1RB Right	20.38	/	/	19.28	/	/	<=23	Pass
	3687.48	Edge 1RB Left	19.52	/	/	18.42	/	/	<=23	Pass
		Edge 1RB Right	19.79	/	/	18.69	/	/	<=23	Pass
		Outer Full	16.24	/	/	15.14	/	/	<=23	Pass
		Inner Full	20.27	/	/	19.17	/	/	<=23	Pass
		Inner 1RB Left	18.99	/	/	17.89	/	/	<=23	Pass
		Inner 1RB Right	16.17	/	/	15.07	/	/	<=23	Pass
CP-OFDM 64 QAM	3624.99	Edge 1RB Left	19.48	/	/	18.38	/	/	<=23	Pass
		Edge 1RB Right	16.59	/	/	15.49	/	/	<=23	Pass
		Outer Full	15.74	/	/	14.64	/	/	<=23	Pass
		Inner Full	18.48	/	/	17.38	/	/	<=23	Pass
		Inner 1RB Left	18.66	/	/	17.56	/	/	<=23	Pass
		Inner 1RB Right	17.13	/	/	16.03	/	/	<=23	Pass
	3562.5	Edge 1RB Left	18.29	/	/	17.19	/	/	<=23	Pass
		Edge 1RB Right	18.90	/	/	17.80	/	/	<=23	Pass
		Outer Full	14.98	/	/	13.88	/	/	<=23	Pass
		Inner Full	18.24	/	/	17.14	/	/	<=23	Pass
		Inner 1RB Left	18.89	/	/	17.79	/	/	<=23	Pass
		Inner 1RB Right	18.84	/	/	17.74	/	/	<=23	Pass
	3687.48	Edge 1RB Left	18.90	/	/	17.80	/	/	<=23	Pass
		Edge 1RB Right	13.96	/	/	12.86	/	/	<=23	Pass

		Outer_Full	10.04	/	/	8.94	/	/	<=23	Pass	
		Inner_Full	18.93	/	/	17.83	/	/	<=23	Pass	
		Inner_1RB_Left	17.95	/	/	16.85	/	/	<=23	Pass	
		Inner_1RB_Right	19.29	/	/	18.19	/	/	<=23	Pass	
CP-OFDM 256 QAM	3624.99	Edge_1RB_Left	15.95	/	/	14.85	/	/	<=23	Pass	
		Edge_1RB_Right	16.10	/	/	15.00	/	/	<=23	Pass	
		Outer_Full	12.55	/	/	11.45	/	/	<=23	Pass	
		Inner_Full	13.29	/	/	12.19	/	/	<=23	Pass	
		Inner_1RB_Left	15.70	/	/	14.60	/	/	<=23	Pass	
		Inner_1RB_Right	15.64	/	/	14.54	/	/	<=23	Pass	
	3562.5	Edge_1RB_Left	15.94	/	/	14.84	/	/	<=23	Pass	
		Edge_1RB_Right	15.26	/	/	14.16	/	/	<=23	Pass	
		Outer_Full	11.84	/	/	10.74	/	/	<=23	Pass	
		Inner_Full	15.10	/	/	14.00	/	/	<=23	Pass	
		Inner_1RB_Left	15.88	/	/	14.78	/	/	<=23	Pass	
		Inner_1RB_Right	14.87	/	/	13.77	/	/	<=23	Pass	
	3687.48	Edge_1RB_Left	15.44	/	/	14.34	/	/	<=23	Pass	
		Edge_1RB_Right	12.45	/	/	11.35	/	/	<=23	Pass	
		Outer_Full	10.28	/	/	9.18	/	/	<=23	Pass	
		Inner_Full	15.08	/	/	13.98	/	/	<=23	Pass	
		Inner_1RB_Left	15.24	/	/	14.14	/	/	<=23	Pass	
		Inner_1RB_Right	16.36	/	/	15.26	/	/	<=23	Pass	
	Note1: Antenna Gain: Ant2: -1.10dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.9 30k_SISO_30MHz_NTNV_EIRP

5G NR n78d SCS=30kHz SISO 30MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3624.99	Edge_1RB_Left	23.36	/	/	22.26	/	/	<=23	Pass
		Edge_1RB_Right	23.36	/	/	22.26	/	/	<=23	Pass
		Outer_Full	23.38	/	/	22.28	/	/	<=23	Pass
		Inner_Full	23.91	/	/	22.81	/	/	<=23	Pass
		Inner_1RB_Left	23.84	/	/	22.74	/	/	<=23	Pass
		Inner_1RB_Right	23.78	/	/	22.68	/	/	<=23	Pass
	3565.02	Edge_1RB_Left	22.66	/	/	21.56	/	/	<=23	Pass
		Edge_1RB_Right	22.59	/	/	21.49	/	/	<=23	Pass
		Outer_Full	22.72	/	/	21.62	/	/	<=23	Pass
		Inner_Full	23.28	/	/	22.18	/	/	<=23	Pass
		Inner_1RB_Left	23.16	/	/	22.06	/	/	<=23	Pass
		Inner_1RB_Right	23.09	/	/	21.99	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	23.45	/	/	22.35	/	/	<=23	Pass
		Edge_1RB_Right	23.22	/	/	22.12	/	/	<=23	Pass
		Outer_Full	23.33	/	/	22.23	/	/	<=23	Pass
		Inner_Full	23.85	/	/	22.75	/	/	<=23	Pass
		Inner_1RB_Left	23.89	/	/	22.79	/	/	<=23	Pass
		Inner_1RB_Right	23.64	/	/	22.54	/	/	<=23	Pass
DFT-s-OFDM QPSK	3624.99	Edge_1RB_Left	22.89	/	/	21.79	/	/	<=23	Pass
		Edge_1RB_Right	22.84	/	/	21.74	/	/	<=23	Pass
		Outer_Full	22.86	/	/	21.76	/	/	<=23	Pass
		Inner_Full	23.88	/	/	22.78	/	/	<=23	Pass
		Inner_1RB_Left	23.90	/	/	22.80	/	/	<=23	Pass
		Inner_1RB_Right	23.82	/	/	22.72	/	/	<=23	Pass
	3565.02	Edge_1RB_Left	22.24	/	/	21.14	/	/	<=23	Pass
		Edge_1RB_Right	22.16	/	/	21.06	/	/	<=23	Pass
		Outer_Full	22.27	/	/	21.17	/	/	<=23	Pass
		Inner_Full	23.26	/	/	22.16	/	/	<=23	Pass

		Inner_1RB_Left	23.21	/	/	22.11	/	/	<=23	Pass
		Inner_1RB_Right	23.16	/	/	22.06	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	23.00	/	/	21.90	/	/	<=23	Pass
		Edge_1RB_Right	22.69	/	/	21.59	/	/	<=23	Pass
		Outer_Full	22.83	/	/	21.73	/	/	<=23	Pass
		Inner_Full	23.79	/	/	22.69	/	/	<=23	Pass
		Inner_1RB_Left	23.98	/	/	22.88	/	/	<=23	Pass
		Inner_1RB_Right	23.71	/	/	22.61	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3624.99	Edge_1RB_Left	22.05	/	/	20.95	/	/	<=23	Pass
		Edge_1RB_Right	21.99	/	/	20.89	/	/	<=23	Pass
		Outer_Full	21.87	/	/	20.77	/	/	<=23	Pass
		Inner_Full	22.91	/	/	21.81	/	/	<=23	Pass
		Inner_1RB_Left	23.05	/	/	21.95	/	/	<=23	Pass
		Inner_1RB_Right	23.03	/	/	21.93	/	/	<=23	Pass
	3565.02	Edge_1RB_Left	21.18	/	/	20.08	/	/	<=23	Pass
		Edge_1RB_Right	21.32	/	/	20.22	/	/	<=23	Pass
		Outer_Full	21.24	/	/	20.14	/	/	<=23	Pass
		Inner_Full	22.26	/	/	21.16	/	/	<=23	Pass
		Inner_1RB_Left	22.14	/	/	21.04	/	/	<=23	Pass
		Inner_1RB_Right	22.16	/	/	21.06	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	22.08	/	/	20.98	/	/	<=23	Pass
		Edge_1RB_Right	21.81	/	/	20.71	/	/	<=23	Pass
		Outer_Full	21.83	/	/	20.73	/	/	<=23	Pass
		Inner_Full	22.87	/	/	21.77	/	/	<=23	Pass
		Inner_1RB_Left	23.05	/	/	21.95	/	/	<=23	Pass
		Inner_1RB_Right	22.91	/	/	21.81	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3624.99	Edge_1RB_Left	21.27	/	/	20.17	/	/	<=23	Pass
		Edge_1RB_Right	21.33	/	/	20.23	/	/	<=23	Pass
		Outer_Full	21.47	/	/	20.37	/	/	<=23	Pass
		Inner_Full	21.44	/	/	20.34	/	/	<=23	Pass
		Inner_1RB_Left	21.41	/	/	20.31	/	/	<=23	Pass
		Inner_1RB_Right	21.36	/	/	20.26	/	/	<=23	Pass
	3565.02	Edge_1RB_Left	20.64	/	/	19.54	/	/	<=23	Pass
		Edge_1RB_Right	20.49	/	/	19.39	/	/	<=23	Pass
		Outer_Full	20.80	/	/	19.70	/	/	<=23	Pass
		Inner_Full	20.70	/	/	19.60	/	/	<=23	Pass
		Inner_1RB_Left	20.74	/	/	19.64	/	/	<=23	Pass
		Inner_1RB_Right	20.76	/	/	19.66	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	21.62	/	/	20.52	/	/	<=23	Pass
		Edge_1RB_Right	21.31	/	/	20.21	/	/	<=23	Pass
		Outer_Full	21.39	/	/	20.29	/	/	<=23	Pass
		Inner_Full	21.33	/	/	20.23	/	/	<=23	Pass
		Inner_1RB_Left	21.55	/	/	20.45	/	/	<=23	Pass
		Inner_1RB_Right	21.26	/	/	20.16	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3624.99	Edge_1RB_Left	19.47	/	/	18.37	/	/	<=23	Pass
		Edge_1RB_Right	19.40	/	/	18.30	/	/	<=23	Pass
		Outer_Full	19.44	/	/	18.34	/	/	<=23	Pass
		Inner_Full	19.41	/	/	18.31	/	/	<=23	Pass
		Inner_1RB_Left	19.46	/	/	18.36	/	/	<=23	Pass
		Inner_1RB_Right	19.43	/	/	18.33	/	/	<=23	Pass
	3565.02	Edge_1RB_Left	18.75	/	/	17.65	/	/	<=23	Pass
		Edge_1RB_Right	18.64	/	/	17.54	/	/	<=23	Pass
		Outer_Full	18.79	/	/	17.69	/	/	<=23	Pass
		Inner_Full	18.79	/	/	17.69	/	/	<=23	Pass
		Inner_1RB_Left	18.79	/	/	17.69	/	/	<=23	Pass
		Inner_1RB_Right	18.65	/	/	17.55	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	19.51	/	/	18.41	/	/	<=23	Pass
		Edge_1RB_Right	19.26	/	/	18.16	/	/	<=23	Pass
		Outer_Full	19.38	/	/	18.28	/	/	<=23	Pass

		Inner_Full	19.35	/	/	18.25	/	/	<=23	Pass
		Inner_1RB_Left	19.52	/	/	18.42	/	/	<=23	Pass
		Inner_1RB_Right	19.22	/	/	18.12	/	/	<=23	Pass
CP-OFDM QPSK	3624.99	Edge_1RB_Left	20.84	/	/	19.74	/	/	<=23	Pass
		Edge_1RB_Right	20.81	/	/	19.71	/	/	<=23	Pass
		Outer_Full	20.89	/	/	19.79	/	/	<=23	Pass
		Inner_Full	22.36	/	/	21.26	/	/	<=23	Pass
		Inner_1RB_Left	22.33	/	/	21.23	/	/	<=23	Pass
		Inner_1RB_Right	22.29	/	/	21.19	/	/	<=23	Pass
		Edge_1RB_Left	20.21	/	/	19.11	/	/	<=23	Pass
	3565.02	Edge_1RB_Right	20.08	/	/	18.98	/	/	<=23	Pass
		Outer_Full	20.24	/	/	19.14	/	/	<=23	Pass
		Inner_Full	21.65	/	/	20.55	/	/	<=23	Pass
		Inner_1RB_Left	21.59	/	/	20.49	/	/	<=23	Pass
		Inner_1RB_Right	21.59	/	/	20.49	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	20.97	/	/	19.87	/	/	<=23	Pass
		Edge_1RB_Right	20.67	/	/	19.57	/	/	<=23	Pass
		Outer_Full	20.87	/	/	19.77	/	/	<=23	Pass
		Inner_Full	22.27	/	/	21.17	/	/	<=23	Pass
		Inner_1RB_Left	22.44	/	/	21.34	/	/	<=23	Pass
		Inner_1RB_Right	22.09	/	/	20.99	/	/	<=23	Pass
		Edge_1RB_Left	20.99	/	/	19.89	/	/	<=23	Pass
CP-OFDM 16 QAM	3624.99	Edge_1RB_Right	21.04	/	/	19.94	/	/	<=23	Pass
		Outer_Full	20.91	/	/	19.81	/	/	<=23	Pass
		Inner_Full	21.87	/	/	20.77	/	/	<=23	Pass
		Inner_1RB_Left	21.92	/	/	20.82	/	/	<=23	Pass
		Inner_1RB_Right	22.02	/	/	20.92	/	/	<=23	Pass
		Edge_1RB_Left	20.23	/	/	19.13	/	/	<=23	Pass
	3565.02	Edge_1RB_Right	20.20	/	/	19.10	/	/	<=23	Pass
		Outer_Full	20.22	/	/	19.12	/	/	<=23	Pass
		Inner_Full	21.26	/	/	20.16	/	/	<=23	Pass
		Inner_1RB_Left	21.26	/	/	20.16	/	/	<=23	Pass
		Inner_1RB_Right	21.12	/	/	20.02	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	21.11	/	/	20.01	/	/	<=23	Pass
		Edge_1RB_Right	20.84	/	/	19.74	/	/	<=23	Pass
		Outer_Full	20.87	/	/	19.77	/	/	<=23	Pass
		Inner_Full	21.78	/	/	20.68	/	/	<=23	Pass
		Inner_1RB_Left	22.13	/	/	21.03	/	/	<=23	Pass
		Inner_1RB_Right	21.83	/	/	20.73	/	/	<=23	Pass
CP-OFDM 64 QAM	3624.99	Edge_1RB_Left	20.40	/	/	19.30	/	/	<=23	Pass
		Edge_1RB_Right	20.42	/	/	19.32	/	/	<=23	Pass
		Outer_Full	20.41	/	/	19.31	/	/	<=23	Pass
		Inner_Full	20.39	/	/	19.29	/	/	<=23	Pass
		Inner_1RB_Left	20.41	/	/	19.31	/	/	<=23	Pass
		Inner_1RB_Right	20.44	/	/	19.34	/	/	<=23	Pass
	3565.02	Edge_1RB_Left	19.90	/	/	18.80	/	/	<=23	Pass
		Edge_1RB_Right	19.50	/	/	18.40	/	/	<=23	Pass
		Outer_Full	19.74	/	/	18.64	/	/	<=23	Pass
		Inner_Full	19.79	/	/	18.69	/	/	<=23	Pass
		Inner_1RB_Left	19.71	/	/	18.61	/	/	<=23	Pass
	3684.99	Inner_1RB_Right	19.74	/	/	18.64	/	/	<=23	Pass
		Edge_1RB_Left	20.39	/	/	19.29	/	/	<=23	Pass
		Edge_1RB_Right	20.26	/	/	19.16	/	/	<=23	Pass
		Outer_Full	20.37	/	/	19.27	/	/	<=23	Pass
		Inner_Full	20.32	/	/	19.22	/	/	<=23	Pass
		Inner_1RB_Left	20.45	/	/	19.35	/	/	<=23	Pass
CP-OFDM 256 QAM	3624.99	Inner_1RB_Right	20.24	/	/	19.14	/	/	<=23	Pass
		Edge_1RB_Left	17.48	/	/	16.38	/	/	<=23	Pass
		Edge_1RB_Right	17.37	/	/	16.27	/	/	<=23	Pass

		Outer_Full	17.46	/	/	16.36	/	/	<=23	Pass
		Inner_Full	17.46	/	/	16.36	/	/	<=23	Pass
		Inner_1RB_Left	17.48	/	/	16.38	/	/	<=23	Pass
		Inner_1RB_Right	17.38	/	/	16.28	/	/	<=23	Pass
	3565.02	Edge_1RB_Left	16.77	/	/	15.67	/	/	<=23	Pass
		Edge_1RB_Right	16.73	/	/	15.63	/	/	<=23	Pass
		Outer_Full	16.78	/	/	15.68	/	/	<=23	Pass
		Inner_Full	16.83	/	/	15.73	/	/	<=23	Pass
		Inner_1RB_Left	16.73	/	/	15.63	/	/	<=23	Pass
		Inner_1RB_Right	16.76	/	/	15.66	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	17.43	/	/	16.33	/	/	<=23	Pass
		Edge_1RB_Right	17.26	/	/	16.16	/	/	<=23	Pass
		Outer_Full	17.40	/	/	16.30	/	/	<=23	Pass
		Inner_Full	17.41	/	/	16.31	/	/	<=23	Pass
		Inner_1RB_Left	17.53	/	/	16.43	/	/	<=23	Pass
		Inner_1RB_Right	17.36	/	/	16.26	/	/	<=23	Pass
Note1: Antenna Gain: Ant2: -1.10dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.10 30k_SISO_30MHz_NTNV_EIRP(dBm/10MHz)

5G NR n78d SCS=30kHz SISO 30MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3624.99	Edge_1RB_Left	20.98	/	/	19.88	/	/	<=23	Pass
		Edge_1RB_Right	22.82	/	/	21.72	/	/	<=23	Pass
		Outer_Full	16.52	/	/	15.42	/	/	<=23	Pass
		Inner_Full	21.38	/	/	20.28	/	/	<=23	Pass
		Inner_1RB_Left	22.86	/	/	21.76	/	/	<=23	Pass
		Inner_1RB_Right	23.44	/	/	22.34	/	/	<=23	Pass
	3565.02	Edge_1RB_Left	22.06	/	/	20.96	/	/	<=23	Pass
		Edge_1RB_Right	17.37	/	/	16.27	/	/	<=23	Pass
		Outer_Full	17.78	/	/	16.68	/	/	<=23	Pass
		Inner_Full	20.49	/	/	19.39	/	/	<=23	Pass
		Inner_1RB_Left	21.99	/	/	20.89	/	/	<=23	Pass
		Inner_1RB_Right	22.11	/	/	21.01	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	22.07	/	/	20.97	/	/	<=23	Pass
		Edge_1RB_Right	22.47	/	/	21.37	/	/	<=23	Pass
		Outer_Full	17.32	/	/	16.22	/	/	<=23	Pass
		Inner_Full	22.11	/	/	21.01	/	/	<=23	Pass
		Inner_1RB_Left	23.51	/	/	22.41	/	/	<=23	Pass
		Inner_1RB_Right	23.10	/	/	22.00	/	/	<=23	Pass
DFT-s-OFDM QPSK	3624.99	Edge_1RB_Left	21.36	/	/	20.26	/	/	<=23	Pass
		Edge_1RB_Right	20.38	/	/	19.28	/	/	<=23	Pass
		Outer_Full	16.57	/	/	15.47	/	/	<=23	Pass
		Inner_Full	22.09	/	/	20.99	/	/	<=23	Pass
		Inner_1RB_Left	22.82	/	/	21.72	/	/	<=23	Pass
		Inner_1RB_Right	22.85	/	/	21.75	/	/	<=23	Pass
	3565.02	Edge_1RB_Left	21.47	/	/	20.37	/	/	<=23	Pass
		Edge_1RB_Right	17.52	/	/	16.42	/	/	<=23	Pass
		Outer_Full	17.02	/	/	15.92	/	/	<=23	Pass
		Inner_Full	21.04	/	/	19.94	/	/	<=23	Pass
		Inner_1RB_Left	22.51	/	/	21.41	/	/	<=23	Pass
		Inner_1RB_Right	20.07	/	/	18.97	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	14.44	/	/	13.34	/	/	<=23	Pass
		Edge_1RB_Right	21.63	/	/	20.53	/	/	<=23	Pass
		Outer_Full	17.21	/	/	16.11	/	/	<=23	Pass

		Inner Full	19.89	/	/	18.79	/	/	<=23	Pass
		Inner 1RB Left	23.39	/	/	22.29	/	/	<=23	Pass
		Inner 1RB Right	22.95	/	/	21.85	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3624.99	Edge 1RB Left	21.06	/	/	19.96	/	/	<=23	Pass
		Edge 1RB Right	18.06	/	/	16.96	/	/	<=23	Pass
		Outer Full	16.27	/	/	15.17	/	/	<=23	Pass
		Inner Full	20.07	/	/	18.97	/	/	<=23	Pass
		Inner 1RB Left	20.88	/	/	19.78	/	/	<=23	Pass
		Inner 1RB Right	21.94	/	/	20.84	/	/	<=23	Pass
		Edge 1RB Left	19.86	/	/	18.76	/	/	<=23	Pass
		Edge 1RB Right	19.64	/	/	18.54	/	/	<=23	Pass
	3565.02	Outer Full	16.09	/	/	14.99	/	/	<=23	Pass
		Inner Full	20.66	/	/	19.56	/	/	<=23	Pass
		Inner 1RB Left	21.17	/	/	20.07	/	/	<=23	Pass
		Inner 1RB Right	21.29	/	/	20.19	/	/	<=23	Pass
	3684.99	Edge 1RB Left	19.73	/	/	18.63	/	/	<=23	Pass
		Edge 1RB Right	18.40	/	/	17.30	/	/	<=23	Pass
		Outer Full	17.03	/	/	15.93	/	/	<=23	Pass
		Inner Full	20.61	/	/	19.51	/	/	<=23	Pass
		Inner 1RB Left	20.68	/	/	19.58	/	/	<=23	Pass
		Inner 1RB Right	19.96	/	/	18.86	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3624.99	Edge 1RB Left	18.25	/	/	17.15	/	/	<=23	Pass
		Edge 1RB Right	20.05	/	/	18.95	/	/	<=23	Pass
		Outer Full	15.26	/	/	14.16	/	/	<=23	Pass
		Inner Full	19.85	/	/	18.75	/	/	<=23	Pass
		Inner 1RB Left	14.78	/	/	13.68	/	/	<=23	Pass
		Inner 1RB Right	20.31	/	/	19.21	/	/	<=23	Pass
	3565.02	Edge 1RB Left	19.77	/	/	18.67	/	/	<=23	Pass
		Edge 1RB Right	18.57	/	/	17.47	/	/	<=23	Pass
		Outer Full	14.69	/	/	13.59	/	/	<=23	Pass
		Inner Full	18.64	/	/	17.54	/	/	<=23	Pass
		Inner 1RB Left	19.92	/	/	18.82	/	/	<=23	Pass
		Inner 1RB Right	19.91	/	/	18.81	/	/	<=23	Pass
	3684.99	Edge 1RB Left	20.77	/	/	19.67	/	/	<=23	Pass
		Edge 1RB Right	18.63	/	/	17.53	/	/	<=23	Pass
		Outer Full	12.80	/	/	11.70	/	/	<=23	Pass
		Inner Full	19.35	/	/	18.25	/	/	<=23	Pass
		Inner 1RB Left	20.25	/	/	19.15	/	/	<=23	Pass
		Inner 1RB Right	18.69	/	/	17.59	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3624.99	Edge 1RB Left	14.73	/	/	13.63	/	/	<=23	Pass
		Edge 1RB Right	18.88	/	/	17.78	/	/	<=23	Pass
		Outer Full	14.12	/	/	13.02	/	/	<=23	Pass
		Inner Full	11.25	/	/	10.15	/	/	<=23	Pass
		Inner 1RB Left	18.63	/	/	17.53	/	/	<=23	Pass
		Inner 1RB Right	16.99	/	/	15.89	/	/	<=23	Pass
	3565.02	Edge 1RB Left	16.29	/	/	15.19	/	/	<=23	Pass
		Edge 1RB Right	14.14	/	/	13.04	/	/	<=23	Pass
		Outer Full	12.24	/	/	11.14	/	/	<=23	Pass
		Inner Full	15.94	/	/	14.84	/	/	<=23	Pass
		Inner 1RB Left	16.97	/	/	15.87	/	/	<=23	Pass
		Inner 1RB Right	14.32	/	/	13.22	/	/	<=23	Pass
	3684.99	Edge 1RB Left	18.75	/	/	17.65	/	/	<=23	Pass
		Edge 1RB Right	13.05	/	/	11.95	/	/	<=23	Pass
		Outer Full	12.18	/	/	11.08	/	/	<=23	Pass
		Inner Full	16.97	/	/	15.87	/	/	<=23	Pass
		Inner 1RB Left	17.98	/	/	16.88	/	/	<=23	Pass
		Inner 1RB Right	17.61	/	/	16.51	/	/	<=23	Pass
CP-OFDM QPSK	3624.99	Edge 1RB Left	20.25	/	/	19.15	/	/	<=23	Pass
		Edge 1RB Right	19.27	/	/	18.17	/	/	<=23	Pass

		Outer_Full	15.56	/	/	14.46	/	/	<=23	Pass
		Inner_Full	18.25	/	/	17.15	/	/	<=23	Pass
		Inner_1RB_Left	15.01	/	/	13.91	/	/	<=23	Pass
		Inner_1RB_Right	20.26	/	/	19.16	/	/	<=23	Pass
	3565.02	Edge_1RB_Left	19.86	/	/	18.76	/	/	<=23	Pass
		Edge_1RB_Right	14.64	/	/	13.54	/	/	<=23	Pass
		Outer_Full	13.29	/	/	12.19	/	/	<=23	Pass
		Inner_Full	17.62	/	/	16.52	/	/	<=23	Pass
	3684.99	Inner_1RB_Left	20.18	/	/	19.08	/	/	<=23	Pass
		Inner_1RB_Right	21.22	/	/	20.12	/	/	<=23	Pass
		Edge_1RB_Left	14.74	/	/	13.64	/	/	<=23	Pass
		Edge_1RB_Right	19.15	/	/	18.05	/	/	<=23	Pass
CP-OFDM 16 QAM	3624.99	Outer_Full	15.10	/	/	14.00	/	/	<=23	Pass
		Inner_Full	17.89	/	/	16.79	/	/	<=23	Pass
		Inner_1RB_Left	19.17	/	/	18.07	/	/	<=23	Pass
		Inner_1RB_Right	20.78	/	/	19.68	/	/	<=23	Pass
	3565.02	Edge_1RB_Left	19.53	/	/	18.43	/	/	<=23	Pass
		Edge_1RB_Right	20.74	/	/	19.64	/	/	<=23	Pass
		Outer_Full	14.75	/	/	13.65	/	/	<=23	Pass
		Inner_Full	18.13	/	/	17.03	/	/	<=23	Pass
	3684.99	Inner_1RB_Left	17.37	/	/	16.27	/	/	<=23	Pass
		Inner_1RB_Right	21.33	/	/	20.23	/	/	<=23	Pass
		Edge_1RB_Left	20.02	/	/	18.92	/	/	<=23	Pass
		Edge_1RB_Right	20.73	/	/	19.63	/	/	<=23	Pass
CP-OFDM 64 QAM	3624.99	Outer_Full	15.37	/	/	14.27	/	/	<=23	Pass
		Inner_Full	17.38	/	/	16.28	/	/	<=23	Pass
		Inner_1RB_Left	19.77	/	/	18.67	/	/	<=23	Pass
		Inner_1RB_Right	20.58	/	/	19.48	/	/	<=23	Pass
	3565.02	Edge_1RB_Left	19.52	/	/	18.42	/	/	<=23	Pass
		Edge_1RB_Right	20.36	/	/	19.26	/	/	<=23	Pass
		Outer_Full	15.16	/	/	14.06	/	/	<=23	Pass
		Inner_Full	19.79	/	/	18.69	/	/	<=23	Pass
	3684.99	Inner_1RB_Left	19.94	/	/	18.84	/	/	<=23	Pass
		Inner_1RB_Right	16.18	/	/	15.08	/	/	<=23	Pass
		Edge_1RB_Left	19.56	/	/	18.46	/	/	<=23	Pass
		Edge_1RB_Right	20.57	/	/	19.47	/	/	<=23	Pass
CP-OFDM 256 QAM	3624.99	Outer_Full	11.96	/	/	10.86	/	/	<=23	Pass
		Inner_Full	18.05	/	/	16.95	/	/	<=23	Pass
		Inner_1RB_Left	19.69	/	/	18.59	/	/	<=23	Pass
		Inner_1RB_Right	16.87	/	/	15.77	/	/	<=23	Pass
	3565.02	Edge_1RB_Left	18.36	/	/	17.26	/	/	<=23	Pass
		Edge_1RB_Right	15.82	/	/	14.72	/	/	<=23	Pass
		Outer_Full	13.43	/	/	12.33	/	/	<=23	Pass
		Inner_Full	17.71	/	/	16.61	/	/	<=23	Pass
	3684.99	Inner_1RB_Left	17.39	/	/	16.29	/	/	<=23	Pass
		Inner_1RB_Right	16.96	/	/	15.86	/	/	<=23	Pass
		Edge_1RB_Left	19.28	/	/	18.18	/	/	<=23	Pass
		Edge_1RB_Right	17.36	/	/	16.26	/	/	<=23	Pass
CP-OFDM 256 QAM	3624.99	Outer_Full	14.83	/	/	13.73	/	/	<=23	Pass
		Inner_Full	17.72	/	/	16.62	/	/	<=23	Pass
		Inner_1RB_Left	18.59	/	/	17.49	/	/	<=23	Pass
		Inner_1RB_Right	18.67	/	/	17.57	/	/	<=23	Pass
	3565.02	Edge_1RB_Left	16.63	/	/	15.53	/	/	<=23	Pass
		Edge_1RB_Right	12.60	/	/	11.50	/	/	<=23	Pass
CP-OFDM 256 QAM	3624.99	Outer_Full	11.80	/	/	10.70	/	/	<=23	Pass
		Inner_Full	14.90	/	/	13.80	/	/	<=23	Pass
		Inner_1RB_Left	15.32	/	/	14.22	/	/	<=23	Pass
		Inner_1RB_Right	7.80	/	/	6.70	/	/	<=23	Pass
	3565.02	Edge_1RB_Left	16.29	/	/	15.19	/	/	<=23	Pass
		Edge_1RB_Right	16.29	/	/	15.19	/	/	<=23	Pass

		Edge_1RB_Right	12.86	/	/	11.76	/	/	<=23	Pass
		Outer_Full	10.98	/	/	9.88	/	/	<=23	Pass
		Inner_Full	13.92	/	/	12.82	/	/	<=23	Pass
		Inner_1RB_Left	15.78	/	/	14.68	/	/	<=23	Pass
		Inner_1RB_Right	15.44	/	/	14.34	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	16.83	/	/	15.73	/	/	<=23	Pass
		Edge_1RB_Right	11.26	/	/	10.16	/	/	<=23	Pass
		Outer_Full	11.16	/	/	10.06	/	/	<=23	Pass
		Inner_Full	14.56	/	/	13.46	/	/	<=23	Pass
		Inner_1RB_Left	17.00	/	/	15.90	/	/	<=23	Pass
		Inner_1RB_Right	16.58	/	/	15.48	/	/	<=23	Pass
Note1: Antenna Gain: Ant2: -1.10dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.11 30k_SISO_40MHz_NTNV_EIRP

5G NR n78d SCS=30kHz SISO 40MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3624.99	Edge_1RB_Left	23.26	/	/	22.16	/	/	<=23	Pass
		Edge_1RB_Right	23.37	/	/	22.27	/	/	<=23	Pass
		Outer_Full	23.40	/	/	22.30	/	/	<=23	Pass
		Inner_Full	23.91	/	/	22.81	/	/	<=23	Pass
		Inner_1RB_Left	23.81	/	/	22.71	/	/	<=23	Pass
		Inner_1RB_Right	23.79	/	/	22.69	/	/	<=23	Pass
	3570	Edge_1RB_Left	22.75	/	/	21.65	/	/	<=23	Pass
		Edge_1RB_Right	22.80	/	/	21.70	/	/	<=23	Pass
		Outer_Full	22.79	/	/	21.69	/	/	<=23	Pass
		Inner_Full	23.32	/	/	22.22	/	/	<=23	Pass
		Inner_1RB_Left	23.23	/	/	22.13	/	/	<=23	Pass
		Inner_1RB_Right	23.25	/	/	22.15	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	23.32	/	/	22.22	/	/	<=23	Pass
		Edge_1RB_Right	23.10	/	/	22.00	/	/	<=23	Pass
		Outer_Full	23.29	/	/	22.19	/	/	<=23	Pass
		Inner_Full	23.79	/	/	22.69	/	/	<=23	Pass
		Inner_1RB_Left	23.89	/	/	22.79	/	/	<=23	Pass
		Inner_1RB_Right	23.57	/	/	22.47	/	/	<=23	Pass
DFT-s-OFDM QPSK	3624.99	Edge_1RB_Left	22.85	/	/	21.75	/	/	<=23	Pass
		Edge_1RB_Right	22.88	/	/	21.78	/	/	<=23	Pass
		Outer_Full	22.92	/	/	21.82	/	/	<=23	Pass
		Inner_Full	23.92	/	/	22.82	/	/	<=23	Pass
		Inner_1RB_Left	23.87	/	/	22.77	/	/	<=23	Pass
		Inner_1RB_Right	23.88	/	/	22.78	/	/	<=23	Pass
	3570	Edge_1RB_Left	22.31	/	/	21.21	/	/	<=23	Pass
		Edge_1RB_Right	22.34	/	/	21.24	/	/	<=23	Pass
		Outer_Full	22.31	/	/	21.21	/	/	<=23	Pass
		Inner_Full	23.28	/	/	22.18	/	/	<=23	Pass
		Inner_1RB_Left	23.32	/	/	22.22	/	/	<=23	Pass
		Inner_1RB_Right	23.39	/	/	22.29	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	22.92	/	/	21.82	/	/	<=23	Pass
		Edge_1RB_Right	22.60	/	/	21.50	/	/	<=23	Pass
		Outer_Full	22.77	/	/	21.67	/	/	<=23	Pass
		Inner_Full	23.78	/	/	22.68	/	/	<=23	Pass
		Inner_1RB_Left	23.94	/	/	22.84	/	/	<=23	Pass
		Inner_1RB_Right	23.65	/	/	22.55	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3624.99	Edge_1RB_Left	21.89	/	/	20.79	/	/	<=23	Pass
		Edge_1RB_Right	21.92	/	/	20.82	/	/	<=23	Pass
		Outer_Full	21.93	/	/	20.83	/	/	<=23	Pass

		Inner_Full	22.89	/	/	21.79	/	/	<=23	Pass
		Inner_1RB_Left	23.01	/	/	21.91	/	/	<=23	Pass
		Inner_1RB_Right	22.93	/	/	21.83	/	/	<=23	Pass
	3570	Edge_1RB_Left	21.38	/	/	20.28	/	/	<=23	Pass
		Edge_1RB_Right	21.55	/	/	20.45	/	/	<=23	Pass
		Outer_Full	21.32	/	/	20.22	/	/	<=23	Pass
		Inner_Full	22.29	/	/	21.19	/	/	<=23	Pass
		Inner_1RB_Left	22.12	/	/	21.02	/	/	<=23	Pass
		Inner_1RB_Right	22.34	/	/	21.24	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	22.04	/	/	20.94	/	/	<=23	Pass
		Edge_1RB_Right	21.71	/	/	20.61	/	/	<=23	Pass
		Outer_Full	21.80	/	/	20.70	/	/	<=23	Pass
		Inner_Full	22.76	/	/	21.66	/	/	<=23	Pass
		Inner_1RB_Left	22.94	/	/	21.84	/	/	<=23	Pass
		Inner_1RB_Right	22.50	/	/	21.40	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3624.99	Edge_1RB_Left	21.37	/	/	20.27	/	/	<=23	Pass
		Edge_1RB_Right	21.42	/	/	20.32	/	/	<=23	Pass
		Outer_Full	21.41	/	/	20.31	/	/	<=23	Pass
		Inner_Full	21.41	/	/	20.31	/	/	<=23	Pass
		Inner_1RB_Left	21.36	/	/	20.26	/	/	<=23	Pass
		Inner_1RB_Right	21.30	/	/	20.20	/	/	<=23	Pass
	3570	Edge_1RB_Left	20.77	/	/	19.67	/	/	<=23	Pass
		Edge_1RB_Right	20.90	/	/	19.80	/	/	<=23	Pass
		Outer_Full	20.82	/	/	19.72	/	/	<=23	Pass
		Inner_Full	20.86	/	/	19.76	/	/	<=23	Pass
		Inner_1RB_Left	20.76	/	/	19.66	/	/	<=23	Pass
		Inner_1RB_Right	20.75	/	/	19.65	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	21.31	/	/	20.21	/	/	<=23	Pass
		Edge_1RB_Right	21.55	/	/	20.45	/	/	<=23	Pass
		Outer_Full	21.28	/	/	20.18	/	/	<=23	Pass
		Inner_Full	21.31	/	/	20.21	/	/	<=23	Pass
		Inner_1RB_Left	21.47	/	/	20.37	/	/	<=23	Pass
		Inner_1RB_Right	21.02	/	/	19.92	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3624.99	Edge_1RB_Left	19.35	/	/	18.25	/	/	<=23	Pass
		Edge_1RB_Right	19.40	/	/	18.30	/	/	<=23	Pass
		Outer_Full	19.44	/	/	18.34	/	/	<=23	Pass
		Inner_Full	19.42	/	/	18.32	/	/	<=23	Pass
		Inner_1RB_Left	19.42	/	/	18.32	/	/	<=23	Pass
		Inner_1RB_Right	19.44	/	/	18.34	/	/	<=23	Pass
	3570	Edge_1RB_Left	18.81	/	/	17.71	/	/	<=23	Pass
		Edge_1RB_Right	18.84	/	/	17.74	/	/	<=23	Pass
		Outer_Full	18.84	/	/	17.74	/	/	<=23	Pass
		Inner_Full	18.84	/	/	17.74	/	/	<=23	Pass
		Inner_1RB_Left	18.80	/	/	17.70	/	/	<=23	Pass
		Inner_1RB_Right	18.81	/	/	17.71	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	19.46	/	/	18.36	/	/	<=23	Pass
		Edge_1RB_Right	19.20	/	/	18.10	/	/	<=23	Pass
		Outer_Full	19.30	/	/	18.20	/	/	<=23	Pass
		Inner_Full	19.31	/	/	18.21	/	/	<=23	Pass
		Inner_1RB_Left	19.46	/	/	18.36	/	/	<=23	Pass
		Inner_1RB_Right	19.19	/	/	18.09	/	/	<=23	Pass
CP-OFDM QPSK	3624.99	Edge_1RB_Left	20.70	/	/	19.60	/	/	<=23	Pass
		Edge_1RB_Right	20.76	/	/	19.66	/	/	<=23	Pass
		Outer_Full	20.90	/	/	19.80	/	/	<=23	Pass
		Inner_Full	22.38	/	/	21.28	/	/	<=23	Pass
		Inner_1RB_Left	22.29	/	/	21.19	/	/	<=23	Pass
		Inner_1RB_Right	22.22	/	/	21.12	/	/	<=23	Pass
	3570	Edge_1RB_Left	20.20	/	/	19.10	/	/	<=23	Pass
		Edge_1RB_Right	20.34	/	/	19.24	/	/	<=23	Pass

		Outer_Full	20.29	/	/	19.19	/	/	<=23	Pass
		Inner_Full	21.75	/	/	20.65	/	/	<=23	Pass
		Inner_1RB_Left	21.76	/	/	20.66	/	/	<=23	Pass
		Inner_1RB_Right	21.82	/	/	20.72	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	20.86	/	/	19.76	/	/	<=23	Pass
		Edge_1RB_Right	20.55	/	/	19.45	/	/	<=23	Pass
		Outer_Full	20.75	/	/	19.65	/	/	<=23	Pass
		Inner_Full	22.28	/	/	21.18	/	/	<=23	Pass
		Inner_1RB_Left	22.30	/	/	21.20	/	/	<=23	Pass
		Inner_1RB_Right	22.09	/	/	20.99	/	/	<=23	Pass
CP-OFDM 16 QAM	3624.99	Edge_1RB_Left	20.97	/	/	19.87	/	/	<=23	Pass
		Edge_1RB_Right	21.02	/	/	19.92	/	/	<=23	Pass
		Outer_Full	20.91	/	/	19.81	/	/	<=23	Pass
		Inner_Full	21.83	/	/	20.73	/	/	<=23	Pass
		Inner_1RB_Left	21.97	/	/	20.87	/	/	<=23	Pass
		Inner_1RB_Right	21.92	/	/	20.82	/	/	<=23	Pass
	3570	Edge_1RB_Left	20.31	/	/	19.21	/	/	<=23	Pass
		Edge_1RB_Right	20.51	/	/	19.41	/	/	<=23	Pass
		Outer_Full	20.29	/	/	19.19	/	/	<=23	Pass
		Inner_Full	21.28	/	/	20.18	/	/	<=23	Pass
		Inner_1RB_Left	21.19	/	/	20.09	/	/	<=23	Pass
		Inner_1RB_Right	21.38	/	/	20.28	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	20.97	/	/	19.87	/	/	<=23	Pass
		Edge_1RB_Right	20.95	/	/	19.85	/	/	<=23	Pass
		Outer_Full	20.78	/	/	19.68	/	/	<=23	Pass
		Inner_Full	21.77	/	/	20.67	/	/	<=23	Pass
		Inner_1RB_Left	22.14	/	/	21.04	/	/	<=23	Pass
		Inner_1RB_Right	21.88	/	/	20.78	/	/	<=23	Pass
CP-OFDM 64 QAM	3624.99	Edge_1RB_Left	20.39	/	/	19.29	/	/	<=23	Pass
		Edge_1RB_Right	20.44	/	/	19.34	/	/	<=23	Pass
		Outer_Full	20.44	/	/	19.34	/	/	<=23	Pass
		Inner_Full	20.41	/	/	19.31	/	/	<=23	Pass
		Inner_1RB_Left	20.47	/	/	19.37	/	/	<=23	Pass
		Inner_1RB_Right	20.36	/	/	19.26	/	/	<=23	Pass
	3570	Edge_1RB_Left	19.73	/	/	18.63	/	/	<=23	Pass
		Edge_1RB_Right	19.81	/	/	18.71	/	/	<=23	Pass
		Outer_Full	19.84	/	/	18.74	/	/	<=23	Pass
		Inner_Full	19.84	/	/	18.74	/	/	<=23	Pass
		Inner_1RB_Left	19.72	/	/	18.62	/	/	<=23	Pass
		Inner_1RB_Right	19.73	/	/	18.63	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	20.44	/	/	19.34	/	/	<=23	Pass
		Edge_1RB_Right	20.16	/	/	19.06	/	/	<=23	Pass
		Outer_Full	20.28	/	/	19.18	/	/	<=23	Pass
		Inner_Full	20.31	/	/	19.21	/	/	<=23	Pass
		Inner_1RB_Left	20.41	/	/	19.31	/	/	<=23	Pass
		Inner_1RB_Right	20.27	/	/	19.17	/	/	<=23	Pass
CP-OFDM 256 QAM	3624.99	Edge_1RB_Left	17.45	/	/	16.35	/	/	<=23	Pass
		Edge_1RB_Right	17.50	/	/	16.40	/	/	<=23	Pass
		Outer_Full	17.48	/	/	16.38	/	/	<=23	Pass
		Inner_Full	17.44	/	/	16.34	/	/	<=23	Pass
		Inner_1RB_Left	17.38	/	/	16.28	/	/	<=23	Pass
		Inner_1RB_Right	17.38	/	/	16.28	/	/	<=23	Pass
	3570	Edge_1RB_Left	16.89	/	/	15.79	/	/	<=23	Pass
		Edge_1RB_Right	17.00	/	/	15.90	/	/	<=23	Pass
		Outer_Full	16.86	/	/	15.76	/	/	<=23	Pass
		Inner_Full	16.88	/	/	15.78	/	/	<=23	Pass
		Inner_1RB_Left	16.91	/	/	15.81	/	/	<=23	Pass
		Inner_1RB_Right	16.92	/	/	15.82	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	17.51	/	/	16.41	/	/	<=23	Pass

		Edge 1RB Right	17.27	/	/	16.17	/	/	<=23	Pass
		Outer Full	17.32	/	/	16.22	/	/	<=23	Pass
		Inner Full	17.38	/	/	16.28	/	/	<=23	Pass
		Inner 1RB Left	17.54	/	/	16.44	/	/	<=23	Pass
		Inner 1RB Right	17.26	/	/	16.16	/	/	<=23	Pass
Note1: Antenna Gain: Ant2: -1.10dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.12 30k_SISO_40MHz_NTNV_EIRP(dBm/10MHz)

5G NR n78d SCS=30kHz SISO 40MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3624.99	Edge 1RB Left	22.57	/	/	21.47	/	/	<=23	Pass
		Edge 1RB Right	22.42	/	/	21.32	/	/	<=23	Pass
		Outer Full	16.74	/	/	15.64	/	/	<=23	Pass
		Inner Full	19.92	/	/	18.82	/	/	<=23	Pass
		Inner 1RB Left	21.66	/	/	20.56	/	/	<=23	Pass
		Inner 1RB Right	23.59	/	/	22.49	/	/	<=23	Pass
	3570	Edge 1RB Left	21.72	/	/	20.62	/	/	<=23	Pass
		Edge 1RB Right	21.74	/	/	20.64	/	/	<=23	Pass
		Outer Full	16.81	/	/	15.71	/	/	<=23	Pass
		Inner Full	20.03	/	/	18.93	/	/	<=23	Pass
		Inner 1RB Left	23.06	/	/	21.96	/	/	<=23	Pass
		Inner 1RB Right	22.40	/	/	21.30	/	/	<=23	Pass
	3679.98	Edge 1RB Left	22.54	/	/	21.44	/	/	<=23	Pass
		Edge 1RB Right	17.52	/	/	16.42	/	/	<=23	Pass
		Outer Full	16.53	/	/	15.43	/	/	<=23	Pass
		Inner Full	18.97	/	/	17.87	/	/	<=23	Pass
		Inner 1RB Left	23.08	/	/	21.98	/	/	<=23	Pass
		Inner 1RB Right	19.32	/	/	18.22	/	/	<=23	Pass
DFT-s-OFDM QPSK	3624.99	Edge 1RB Left	21.05	/	/	19.95	/	/	<=23	Pass
		Edge 1RB Right	22.71	/	/	21.61	/	/	<=23	Pass
		Outer Full	13.79	/	/	12.69	/	/	<=23	Pass
		Inner Full	17.59	/	/	16.49	/	/	<=23	Pass
		Inner 1RB Left	22.54	/	/	21.44	/	/	<=23	Pass
		Inner 1RB Right	23.76	/	/	22.66	/	/	<=23	Pass
	3570	Edge 1RB Left	20.45	/	/	19.35	/	/	<=23	Pass
		Edge 1RB Right	21.12	/	/	20.02	/	/	<=23	Pass
		Outer Full	15.51	/	/	14.41	/	/	<=23	Pass
		Inner Full	19.45	/	/	18.35	/	/	<=23	Pass
		Inner 1RB Left	21.60	/	/	20.50	/	/	<=23	Pass
		Inner 1RB Right	21.36	/	/	20.26	/	/	<=23	Pass
	3679.98	Edge 1RB Left	21.36	/	/	20.26	/	/	<=23	Pass
		Edge 1RB Right	20.83	/	/	19.73	/	/	<=23	Pass
		Outer Full	14.81	/	/	13.71	/	/	<=23	Pass
		Inner Full	20.11	/	/	19.01	/	/	<=23	Pass
		Inner 1RB Left	22.97	/	/	21.87	/	/	<=23	Pass
		Inner 1RB Right	22.56	/	/	21.46	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3624.99	Edge 1RB Left	21.20	/	/	20.10	/	/	<=23	Pass
		Edge 1RB Right	21.95	/	/	20.85	/	/	<=23	Pass
		Outer Full	15.43	/	/	14.33	/	/	<=23	Pass
		Inner Full	17.71	/	/	16.61	/	/	<=23	Pass
		Inner 1RB Left	19.75	/	/	18.65	/	/	<=23	Pass
		Inner 1RB Right	21.63	/	/	20.53	/	/	<=23	Pass
	3570	Edge 1RB Left	19.10	/	/	18.00	/	/	<=23	Pass
		Edge 1RB Right	13.26	/	/	12.16	/	/	<=23	Pass

		Outer_Full	14.60	/	/	13.50	/	/	<=23	Pass
		Inner_Full	18.08	/	/	16.98	/	/	<=23	Pass
		Inner_1RB_Left	21.68	/	/	20.58	/	/	<=23	Pass
		Inner_1RB_Right	18.04	/	/	16.94	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	21.53	/	/	20.43	/	/	<=23	Pass
		Edge_1RB_Right	20.88	/	/	19.78	/	/	<=23	Pass
		Outer_Full	14.62	/	/	13.52	/	/	<=23	Pass
		Inner_Full	19.20	/	/	18.10	/	/	<=23	Pass
		Inner_1RB_Left	22.20	/	/	21.10	/	/	<=23	Pass
		Inner_1RB_Right	20.93	/	/	19.83	/	/	<=23	Pass
		Edge_1RB_Left	19.34	/	/	18.24	/	/	<=23	Pass
		Edge_1RB_Right	19.36	/	/	18.26	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3624.99	Outer_Full	12.99	/	/	11.89	/	/	<=23	Pass
		Inner_Full	17.25	/	/	16.15	/	/	<=23	Pass
		Inner_1RB_Left	20.42	/	/	19.32	/	/	<=23	Pass
		Inner_1RB_Right	17.29	/	/	16.19	/	/	<=23	Pass
	3570	Edge_1RB_Left	19.83	/	/	18.73	/	/	<=23	Pass
		Edge_1RB_Right	19.36	/	/	18.26	/	/	<=23	Pass
		Outer_Full	14.58	/	/	13.48	/	/	<=23	Pass
		Inner_Full	17.40	/	/	16.30	/	/	<=23	Pass
		Inner_1RB_Left	19.35	/	/	18.25	/	/	<=23	Pass
		Inner_1RB_Right	20.41	/	/	19.31	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	20.59	/	/	19.49	/	/	<=23	Pass
		Edge_1RB_Right	20.26	/	/	19.16	/	/	<=23	Pass
		Outer_Full	14.43	/	/	13.33	/	/	<=23	Pass
		Inner_Full	16.73	/	/	15.63	/	/	<=23	Pass
		Inner_1RB_Left	20.88	/	/	19.78	/	/	<=23	Pass
		Inner_1RB_Right	17.83	/	/	16.73	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3624.99	Edge_1RB_Left	19.39	/	/	18.29	/	/	<=23	Pass
		Edge_1RB_Right	17.43	/	/	16.33	/	/	<=23	Pass
		Outer_Full	8.99	/	/	7.89	/	/	<=23	Pass
		Inner_Full	15.64	/	/	14.54	/	/	<=23	Pass
		Inner_1RB_Left	18.66	/	/	17.56	/	/	<=23	Pass
		Inner_1RB_Right	18.16	/	/	17.06	/	/	<=23	Pass
	3570	Edge_1RB_Left	17.72	/	/	16.62	/	/	<=23	Pass
		Edge_1RB_Right	16.52	/	/	15.42	/	/	<=23	Pass
		Outer_Full	12.48	/	/	11.38	/	/	<=23	Pass
		Inner_Full	10.70	/	/	9.60	/	/	<=23	Pass
		Inner_1RB_Left	16.43	/	/	15.33	/	/	<=23	Pass
		Inner_1RB_Right	17.51	/	/	16.41	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	18.71	/	/	17.61	/	/	<=23	Pass
		Edge_1RB_Right	19.34	/	/	18.24	/	/	<=23	Pass
		Outer_Full	12.94	/	/	11.84	/	/	<=23	Pass
		Inner_Full	15.55	/	/	14.45	/	/	<=23	Pass
		Inner_1RB_Left	18.24	/	/	17.14	/	/	<=23	Pass
		Inner_1RB_Right	18.76	/	/	17.66	/	/	<=23	Pass
CP-OFDM QPSK	3624.99	Edge_1RB_Left	20.17	/	/	19.07	/	/	<=23	Pass
		Edge_1RB_Right	19.53	/	/	18.43	/	/	<=23	Pass
		Outer_Full	13.40	/	/	12.30	/	/	<=23	Pass
		Inner_Full	17.97	/	/	16.87	/	/	<=23	Pass
		Inner_1RB_Left	20.11	/	/	19.01	/	/	<=23	Pass
		Inner_1RB_Right	20.13	/	/	19.03	/	/	<=23	Pass
	3570	Edge_1RB_Left	19.18	/	/	18.08	/	/	<=23	Pass
		Edge_1RB_Right	20.46	/	/	19.36	/	/	<=23	Pass
		Outer_Full	13.55	/	/	12.45	/	/	<=23	Pass
		Inner_Full	18.26	/	/	17.16	/	/	<=23	Pass
		Inner_1RB_Left	21.17	/	/	20.07	/	/	<=23	Pass
		Inner_1RB_Right	20.69	/	/	19.59	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	19.81	/	/	18.71	/	/	<=23	Pass

		Edge_1RB_Right	19.00	/	/	17.90	/	/	<=23	Pass
		Outer_Full	11.95	/	/	10.85	/	/	<=23	Pass
		Inner_Full	18.56	/	/	17.46	/	/	<=23	Pass
		Inner_1RB_Left	20.58	/	/	19.48	/	/	<=23	Pass
		Inner_1RB_Right	22.20	/	/	21.10	/	/	<=23	Pass
CP-OFDM 16 QAM	3624.99	Edge_1RB_Left	20.41	/	/	19.31	/	/	<=23	Pass
		Edge_1RB_Right	19.07	/	/	17.97	/	/	<=23	Pass
		Outer_Full	14.19	/	/	13.09	/	/	<=23	Pass
		Inner_Full	15.86	/	/	14.76	/	/	<=23	Pass
		Inner_1RB_Left	18.81	/	/	17.71	/	/	<=23	Pass
	3570	Inner_1RB_Right	21.12	/	/	20.02	/	/	<=23	Pass
		Edge_1RB_Left	19.53	/	/	18.43	/	/	<=23	Pass
		Edge_1RB_Right	19.32	/	/	18.22	/	/	<=23	Pass
		Outer_Full	13.21	/	/	12.11	/	/	<=23	Pass
		Inner_Full	16.86	/	/	15.76	/	/	<=23	Pass
	3679.98	Inner_1RB_Left	21.45	/	/	20.35	/	/	<=23	Pass
		Inner_1RB_Right	19.71	/	/	18.61	/	/	<=23	Pass
		Edge_1RB_Left	19.47	/	/	18.37	/	/	<=23	Pass
		Edge_1RB_Right	19.63	/	/	18.53	/	/	<=23	Pass
		Outer_Full	14.72	/	/	13.62	/	/	<=23	Pass
CP-OFDM 64 QAM	3624.99	Inner_Full	17.55	/	/	16.45	/	/	<=23	Pass
		Inner_1RB_Left	21.11	/	/	20.01	/	/	<=23	Pass
		Inner_1RB_Right	22.00	/	/	20.90	/	/	<=23	Pass
		Edge_1RB_Left	18.66	/	/	17.56	/	/	<=23	Pass
		Edge_1RB_Right	19.65	/	/	18.55	/	/	<=23	Pass
	3570	Outer_Full	13.64	/	/	12.54	/	/	<=23	Pass
		Inner_Full	16.00	/	/	14.90	/	/	<=23	Pass
		Inner_1RB_Left	17.57	/	/	16.47	/	/	<=23	Pass
		Inner_1RB_Right	18.36	/	/	17.26	/	/	<=23	Pass
		Edge_1RB_Left	18.05	/	/	16.95	/	/	<=23	Pass
	3679.98	Edge_1RB_Right	18.92	/	/	17.82	/	/	<=23	Pass
		Outer_Full	12.09	/	/	10.99	/	/	<=23	Pass
		Inner_Full	15.91	/	/	14.81	/	/	<=23	Pass
		Inner_1RB_Left	18.10	/	/	17.00	/	/	<=23	Pass
		Inner_1RB_Right	16.60	/	/	15.50	/	/	<=23	Pass
CP-OFDM 256 QAM	3624.99	Edge_1RB_Left	15.28	/	/	14.18	/	/	<=23	Pass
		Edge_1RB_Right	20.35	/	/	19.25	/	/	<=23	Pass
		Outer_Full	14.35	/	/	13.25	/	/	<=23	Pass
		Inner_Full	15.97	/	/	14.87	/	/	<=23	Pass
		Inner_1RB_Left	16.87	/	/	15.77	/	/	<=23	Pass
	3570	Inner_1RB_Right	19.57	/	/	18.47	/	/	<=23	Pass
		Edge_1RB_Left	15.44	/	/	14.34	/	/	<=23	Pass
		Edge_1RB_Right	17.16	/	/	16.06	/	/	<=23	Pass
		Outer_Full	10.01	/	/	8.91	/	/	<=23	Pass
		Inner_Full	14.05	/	/	12.95	/	/	<=23	Pass
	3679.98	Inner_1RB_Left	15.93	/	/	14.83	/	/	<=23	Pass
		Inner_1RB_Right	11.85	/	/	10.75	/	/	<=23	Pass
		Edge_1RB_Left	16.19	/	/	15.09	/	/	<=23	Pass
		Edge_1RB_Right	14.38	/	/	13.28	/	/	<=23	Pass
		Outer_Full	10.36	/	/	9.26	/	/	<=23	Pass
	3624.99	Inner_Full	13.51	/	/	12.41	/	/	<=23	Pass
		Inner_1RB_Left	15.74	/	/	14.64	/	/	<=23	Pass
		Inner_1RB_Right	14.78	/	/	13.68	/	/	<=23	Pass
		Edge_1RB_Left	16.08	/	/	14.98	/	/	<=23	Pass
		Edge_1RB_Right	17.00	/	/	15.90	/	/	<=23	Pass
	3570	Outer_Full	10.57	/	/	9.47	/	/	<=23	Pass
		Inner_Full	14.34	/	/	13.24	/	/	<=23	Pass
		Inner_1RB_Left	13.30	/	/	12.20	/	/	<=23	Pass
		Inner_1RB_Right	17.28	/	/	16.18	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	15.44	/	/	14.34	/	/	<=23	Pass
		Edge_1RB_Right	17.16	/	/	16.06	/	/	<=23	Pass
		Outer_Full	10.01	/	/	8.91	/	/	<=23	Pass
		Inner_Full	14.05	/	/	12.95	/	/	<=23	Pass
		Inner_1RB_Left	15.93	/	/	14.83	/	/	<=23	Pass

Note1: Antenna Gain: Ant2: -1.10dB;
Note2: EIRP=Conducted Power+Antenna Gain

1.1.13 30k_SISO_50MHz_NTNV_EIRP

5G NR n78d SCS=30kHz SISO 50MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3624.99	Edge_1RB_Left	23.11	/	/	22.01	/	/	<=23	Pass
		Edge_1RB_Right	23.39	/	/	22.29	/	/	<=23	Pass
		Outer_Full	23.40	/	/	22.30	/	/	<=23	Pass
		Inner_Full	23.93	/	/	22.83	/	/	<=23	Pass
		Inner_1RB_Left	23.65	/	/	22.55	/	/	<=23	Pass
		Inner_1RB_Right	23.94	/	/	22.84	/	/	<=23	Pass
	3575.01	Edge_1RB_Left	22.62	/	/	21.52	/	/	<=23	Pass
		Edge_1RB_Right	22.96	/	/	21.86	/	/	<=23	Pass
		Outer_Full	22.74	/	/	21.64	/	/	<=23	Pass
		Inner_Full	23.18	/	/	22.08	/	/	<=23	Pass
		Inner_1RB_Left	23.09	/	/	21.99	/	/	<=23	Pass
		Inner_1RB_Right	23.43	/	/	22.33	/	/	<=23	Pass
	3675	Edge_1RB_Left	23.24	/	/	22.14	/	/	<=23	Pass
		Edge_1RB_Right	23.06	/	/	21.96	/	/	<=23	Pass
		Outer_Full	23.27	/	/	22.17	/	/	<=23	Pass
		Inner_Full	23.78	/	/	22.68	/	/	<=23	Pass
		Inner_1RB_Left	23.68	/	/	22.58	/	/	<=23	Pass
		Inner_1RB_Right	23.48	/	/	22.38	/	/	<=23	Pass
DFT-s-OFDM QPSK	3624.99	Edge_1RB_Left	22.68	/	/	21.58	/	/	<=23	Pass
		Edge_1RB_Right	22.94	/	/	21.84	/	/	<=23	Pass
		Outer_Full	22.92	/	/	21.82	/	/	<=23	Pass
		Inner_Full	23.89	/	/	22.79	/	/	<=23	Pass
		Inner_1RB_Left	23.68	/	/	22.58	/	/	<=23	Pass
		Inner_1RB_Right	23.94	/	/	22.84	/	/	<=23	Pass
	3575.01	Edge_1RB_Left	22.17	/	/	21.07	/	/	<=23	Pass
		Edge_1RB_Right	22.51	/	/	21.41	/	/	<=23	Pass
		Outer_Full	22.23	/	/	21.13	/	/	<=23	Pass
		Inner_Full	23.18	/	/	22.08	/	/	<=23	Pass
		Inner_1RB_Left	23.15	/	/	22.05	/	/	<=23	Pass
		Inner_1RB_Right	23.46	/	/	22.36	/	/	<=23	Pass
	3675	Edge_1RB_Left	22.72	/	/	21.62	/	/	<=23	Pass
		Edge_1RB_Right	22.54	/	/	21.44	/	/	<=23	Pass
		Outer_Full	22.77	/	/	21.67	/	/	<=23	Pass
		Inner_Full	23.77	/	/	22.67	/	/	<=23	Pass
		Inner_1RB_Left	23.71	/	/	22.61	/	/	<=23	Pass
		Inner_1RB_Right	23.56	/	/	22.46	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3624.99	Edge_1RB_Left	21.88	/	/	20.78	/	/	<=23	Pass
		Edge_1RB_Right	22.12	/	/	21.02	/	/	<=23	Pass
		Outer_Full	21.92	/	/	20.82	/	/	<=23	Pass
		Inner_Full	22.86	/	/	21.76	/	/	<=23	Pass
		Inner_1RB_Left	22.78	/	/	21.68	/	/	<=23	Pass
		Inner_1RB_Right	23.02	/	/	21.92	/	/	<=23	Pass
	3575.01	Edge_1RB_Left	21.35	/	/	20.25	/	/	<=23	Pass
		Edge_1RB_Right	21.72	/	/	20.62	/	/	<=23	Pass
		Outer_Full	21.24	/	/	20.14	/	/	<=23	Pass
		Inner_Full	22.15	/	/	21.05	/	/	<=23	Pass
		Inner_1RB_Left	22.19	/	/	21.09	/	/	<=23	Pass
		Inner_1RB_Right	22.65	/	/	21.55	/	/	<=23	Pass
	3675	Edge_1RB_Left	21.82	/	/	20.72	/	/	<=23	Pass
		Edge_1RB_Right	21.80	/	/	20.70	/	/	<=23	Pass

		Outer_Full	21.77	/	/	20.67	/	/	<=23	Pass
		Inner_Full	22.74	/	/	21.64	/	/	<=23	Pass
		Inner_1RB_Left	22.83	/	/	21.73	/	/	<=23	Pass
		Inner_1RB_Right	22.70	/	/	21.60	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3624.99	Edge_1RB_Left	21.38	/	/	20.28	/	/	<=23	Pass
		Edge_1RB_Right	21.53	/	/	20.43	/	/	<=23	Pass
		Outer_Full	21.41	/	/	20.31	/	/	<=23	Pass
		Inner_Full	21.42	/	/	20.32	/	/	<=23	Pass
		Inner_1RB_Left	21.40	/	/	20.30	/	/	<=23	Pass
		Inner_1RB_Right	21.27	/	/	20.17	/	/	<=23	Pass
		Edge_1RB_Left	20.62	/	/	19.52	/	/	<=23	Pass
		Edge_1RB_Right	21.02	/	/	19.92	/	/	<=23	Pass
	3575.01	Outer_Full	20.74	/	/	19.64	/	/	<=23	Pass
		Inner_Full	20.70	/	/	19.60	/	/	<=23	Pass
		Inner_1RB_Left	20.62	/	/	19.52	/	/	<=23	Pass
		Inner_1RB_Right	20.89	/	/	19.79	/	/	<=23	Pass
	3675	Edge_1RB_Left	21.30	/	/	20.20	/	/	<=23	Pass
		Edge_1RB_Right	21.18	/	/	20.08	/	/	<=23	Pass
		Outer_Full	21.33	/	/	20.23	/	/	<=23	Pass
		Inner_Full	21.30	/	/	20.20	/	/	<=23	Pass
		Inner_1RB_Left	21.43	/	/	20.33	/	/	<=23	Pass
		Inner_1RB_Right	21.27	/	/	20.17	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3624.99	Edge_1RB_Left	19.18	/	/	18.08	/	/	<=23	Pass
		Edge_1RB_Right	19.47	/	/	18.37	/	/	<=23	Pass
		Outer_Full	19.47	/	/	18.37	/	/	<=23	Pass
		Inner_Full	19.46	/	/	18.36	/	/	<=23	Pass
		Inner_1RB_Left	19.17	/	/	18.07	/	/	<=23	Pass
		Inner_1RB_Right	19.49	/	/	18.39	/	/	<=23	Pass
	3575.01	Edge_1RB_Left	18.69	/	/	17.59	/	/	<=23	Pass
		Edge_1RB_Right	19.03	/	/	17.93	/	/	<=23	Pass
		Outer_Full	18.82	/	/	17.72	/	/	<=23	Pass
		Inner_Full	18.75	/	/	17.65	/	/	<=23	Pass
		Inner_1RB_Left	18.69	/	/	17.59	/	/	<=23	Pass
		Inner_1RB_Right	19.03	/	/	17.93	/	/	<=23	Pass
	3675	Edge_1RB_Left	19.32	/	/	18.22	/	/	<=23	Pass
		Edge_1RB_Right	19.06	/	/	17.96	/	/	<=23	Pass
		Outer_Full	19.34	/	/	18.24	/	/	<=23	Pass
		Inner_Full	19.29	/	/	18.19	/	/	<=23	Pass
		Inner_1RB_Left	19.33	/	/	18.23	/	/	<=23	Pass
		Inner_1RB_Right	19.09	/	/	17.99	/	/	<=23	Pass
CP-OFDM QPSK	3624.99	Edge_1RB_Left	20.61	/	/	19.51	/	/	<=23	Pass
		Edge_1RB_Right	20.91	/	/	19.81	/	/	<=23	Pass
		Outer_Full	20.91	/	/	19.81	/	/	<=23	Pass
		Inner_Full	22.37	/	/	21.27	/	/	<=23	Pass
		Inner_1RB_Left	22.13	/	/	21.03	/	/	<=23	Pass
		Inner_1RB_Right	22.51	/	/	21.41	/	/	<=23	Pass
	3575.01	Edge_1RB_Left	20.11	/	/	19.01	/	/	<=23	Pass
		Edge_1RB_Right	20.46	/	/	19.36	/	/	<=23	Pass
		Outer_Full	20.24	/	/	19.14	/	/	<=23	Pass
		Inner_Full	21.65	/	/	20.55	/	/	<=23	Pass
		Inner_1RB_Left	21.58	/	/	20.48	/	/	<=23	Pass
		Inner_1RB_Right	21.86	/	/	20.76	/	/	<=23	Pass
	3675	Edge_1RB_Left	20.78	/	/	19.68	/	/	<=23	Pass
		Edge_1RB_Right	20.53	/	/	19.43	/	/	<=23	Pass
		Outer_Full	20.77	/	/	19.67	/	/	<=23	Pass
		Inner_Full	22.24	/	/	21.14	/	/	<=23	Pass
		Inner_1RB_Left	22.22	/	/	21.12	/	/	<=23	Pass
		Inner_1RB_Right	21.98	/	/	20.88	/	/	<=23	Pass
CP-OFDM 16 QAM	3624.99	Edge_1RB_Left	20.73	/	/	19.63	/	/	<=23	Pass

	3575.01	Edge 1RB Right	21.15	/	/	20.05	/	/	<=23	Pass
		Outer Full	20.89	/	/	19.79	/	/	<=23	Pass
		Inner Full	21.89	/	/	20.79	/	/	<=23	Pass
		Inner 1RB Left	21.77	/	/	20.67	/	/	<=23	Pass
		Inner 1RB Right	22.18	/	/	21.08	/	/	<=23	Pass
		Edge 1RB Left	20.26	/	/	19.16	/	/	<=23	Pass
		Edge 1RB Right	20.70	/	/	19.60	/	/	<=23	Pass
		Outer Full	20.23	/	/	19.13	/	/	<=23	Pass
		Inner Full	21.18	/	/	20.08	/	/	<=23	Pass
		Inner 1RB Left	21.22	/	/	20.12	/	/	<=23	Pass
		Inner 1RB Right	21.54	/	/	20.44	/	/	<=23	Pass
		Edge 1RB Left	20.79	/	/	19.69	/	/	<=23	Pass
	3675	Edge 1RB Right	20.84	/	/	19.74	/	/	<=23	Pass
		Outer Full	20.72	/	/	19.62	/	/	<=23	Pass
		Inner Full	21.77	/	/	20.67	/	/	<=23	Pass
		Inner 1RB Left	21.79	/	/	20.69	/	/	<=23	Pass
		Inner 1RB Right	21.80	/	/	20.70	/	/	<=23	Pass
CP-OFDM 64 QAM	3624.99	Edge 1RB Left	20.16	/	/	19.06	/	/	<=23	Pass
		Edge 1RB Right	20.43	/	/	19.33	/	/	<=23	Pass
		Outer Full	20.38	/	/	19.28	/	/	<=23	Pass
		Inner Full	20.38	/	/	19.28	/	/	<=23	Pass
		Inner 1RB Left	20.19	/	/	19.09	/	/	<=23	Pass
		Inner 1RB Right	20.41	/	/	19.31	/	/	<=23	Pass
	3575.01	Edge 1RB Left	19.52	/	/	18.42	/	/	<=23	Pass
		Edge 1RB Right	19.98	/	/	18.88	/	/	<=23	Pass
		Outer Full	19.74	/	/	18.64	/	/	<=23	Pass
		Inner Full	19.67	/	/	18.57	/	/	<=23	Pass
		Inner 1RB Left	19.58	/	/	18.48	/	/	<=23	Pass
		Inner 1RB Right	20.06	/	/	18.96	/	/	<=23	Pass
	3675	Edge 1RB Left	20.12	/	/	19.02	/	/	<=23	Pass
		Edge 1RB Right	20.09	/	/	18.99	/	/	<=23	Pass
		Outer Full	20.25	/	/	19.15	/	/	<=23	Pass
		Inner Full	20.26	/	/	19.16	/	/	<=23	Pass
		Inner 1RB Left	20.36	/	/	19.26	/	/	<=23	Pass
		Inner 1RB Right	20.14	/	/	19.04	/	/	<=23	Pass
CP-OFDM 256 QAM	3624.99	Edge 1RB Left	17.30	/	/	16.20	/	/	<=23	Pass
		Edge 1RB Right	17.62	/	/	16.52	/	/	<=23	Pass
		Outer Full	17.43	/	/	16.33	/	/	<=23	Pass
		Inner Full	17.46	/	/	16.36	/	/	<=23	Pass
		Inner 1RB Left	17.30	/	/	16.20	/	/	<=23	Pass
		Inner 1RB Right	17.58	/	/	16.48	/	/	<=23	Pass
	3575.01	Edge 1RB Left	16.74	/	/	15.64	/	/	<=23	Pass
		Edge 1RB Right	17.19	/	/	16.09	/	/	<=23	Pass
		Outer Full	16.78	/	/	15.68	/	/	<=23	Pass
		Inner Full	16.75	/	/	15.65	/	/	<=23	Pass
		Inner 1RB Left	16.81	/	/	15.71	/	/	<=23	Pass
		Inner 1RB Right	17.09	/	/	15.99	/	/	<=23	Pass
	3675	Edge 1RB Left	17.37	/	/	16.27	/	/	<=23	Pass
		Edge 1RB Right	17.25	/	/	16.15	/	/	<=23	Pass
		Outer Full	17.32	/	/	16.22	/	/	<=23	Pass
		Inner Full	17.34	/	/	16.24	/	/	<=23	Pass
		Inner 1RB Left	17.38	/	/	16.28	/	/	<=23	Pass
		Inner 1RB Right	17.23	/	/	16.13	/	/	<=23	Pass
Note1: Antenna Gain: Ant2: -1.10dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.14 30k_SISO_50MHz_NTNV_EIRP(dBm/10MHz)

5G NR n78d SCS=30kHz SISO 50MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3624.99	Edge_1RB_Left	21.52	/	/	20.42	/	/	<=23	Pass
		Edge_1RB_Right	21.50	/	/	20.40	/	/	<=23	Pass
		Outer_Full	15.91	/	/	14.81	/	/	<=23	Pass
		Inner_Full	17.93	/	/	16.83	/	/	<=23	Pass
		Inner_1RB_Left	22.01	/	/	20.91	/	/	<=23	Pass
		Inner_1RB_Right	20.88	/	/	19.78	/	/	<=23	Pass
	3575.01	Edge_1RB_Left	22.75	/	/	21.65	/	/	<=23	Pass
		Edge_1RB_Right	20.73	/	/	19.63	/	/	<=23	Pass
		Outer_Full	14.85	/	/	13.75	/	/	<=23	Pass
		Inner_Full	15.27	/	/	14.17	/	/	<=23	Pass
		Inner_1RB_Left	22.11	/	/	21.01	/	/	<=23	Pass
		Inner_1RB_Right	23.38	/	/	22.28	/	/	<=23	Pass
	3675	Edge_1RB_Left	22.14	/	/	21.04	/	/	<=23	Pass
		Edge_1RB_Right	14.03	/	/	12.93	/	/	<=23	Pass
		Outer_Full	13.93	/	/	12.83	/	/	<=23	Pass
		Inner_Full	19.45	/	/	18.35	/	/	<=23	Pass
		Inner_1RB_Left	23.55	/	/	22.45	/	/	<=23	Pass
		Inner_1RB_Right	22.41	/	/	21.31	/	/	<=23	Pass
DFT-s-OFDM QPSK	3624.99	Edge_1RB_Left	16.06	/	/	14.96	/	/	<=23	Pass
		Edge_1RB_Right	22.32	/	/	21.22	/	/	<=23	Pass
		Outer_Full	15.56	/	/	14.46	/	/	<=23	Pass
		Inner_Full	18.61	/	/	17.51	/	/	<=23	Pass
		Inner_1RB_Left	20.59	/	/	19.49	/	/	<=23	Pass
		Inner_1RB_Right	23.43	/	/	22.33	/	/	<=23	Pass
	3575.01	Edge_1RB_Left	20.67	/	/	19.57	/	/	<=23	Pass
		Edge_1RB_Right	13.79	/	/	12.69	/	/	<=23	Pass
		Outer_Full	14.82	/	/	13.72	/	/	<=23	Pass
		Inner_Full	18.77	/	/	17.67	/	/	<=23	Pass
		Inner_1RB_Left	22.59	/	/	21.49	/	/	<=23	Pass
		Inner_1RB_Right	19.65	/	/	18.55	/	/	<=23	Pass
	3675	Edge_1RB_Left	22.97	/	/	21.87	/	/	<=23	Pass
		Edge_1RB_Right	22.43	/	/	21.33	/	/	<=23	Pass
		Outer_Full	11.78	/	/	10.68	/	/	<=23	Pass
		Inner_Full	19.12	/	/	18.02	/	/	<=23	Pass
		Inner_1RB_Left	22.87	/	/	21.77	/	/	<=23	Pass
		Inner_1RB_Right	22.03	/	/	20.93	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3624.99	Edge_1RB_Left	21.52	/	/	20.42	/	/	<=23	Pass
		Edge_1RB_Right	20.91	/	/	19.81	/	/	<=23	Pass
		Outer_Full	12.98	/	/	11.88	/	/	<=23	Pass
		Inner_Full	18.36	/	/	17.26	/	/	<=23	Pass
		Inner_1RB_Left	20.49	/	/	19.39	/	/	<=23	Pass
		Inner_1RB_Right	22.37	/	/	21.27	/	/	<=23	Pass
	3575.01	Edge_1RB_Left	19.87	/	/	18.77	/	/	<=23	Pass
		Edge_1RB_Right	20.25	/	/	19.15	/	/	<=23	Pass
		Outer_Full	10.40	/	/	9.30	/	/	<=23	Pass
		Inner_Full	17.67	/	/	16.57	/	/	<=23	Pass
		Inner_1RB_Left	20.64	/	/	19.54	/	/	<=23	Pass
		Inner_1RB_Right	20.19	/	/	19.09	/	/	<=23	Pass
	3675	Edge_1RB_Left	21.47	/	/	20.37	/	/	<=23	Pass
		Edge_1RB_Right	21.14	/	/	20.04	/	/	<=23	Pass
		Outer_Full	14.67	/	/	13.57	/	/	<=23	Pass
		Inner_Full	15.53	/	/	14.43	/	/	<=23	Pass
		Inner_1RB_Left	21.41	/	/	20.31	/	/	<=23	Pass

		Inner_1RB_Right	21.90	/	/	20.80	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3624.99	Edge_1RB_Left	20.40	/	/	19.30	/	/	<=23	Pass
		Edge_1RB_Right	12.54	/	/	11.44	/	/	<=23	Pass
		Outer_Full	13.37	/	/	12.27	/	/	<=23	Pass
		Inner_Full	16.01	/	/	14.91	/	/	<=23	Pass
		Inner_1RB_Left	20.10	/	/	19.00	/	/	<=23	Pass
		Inner_1RB_Right	18.79	/	/	17.69	/	/	<=23	Pass
	3575.01	Edge_1RB_Left	19.91	/	/	18.81	/	/	<=23	Pass
		Edge_1RB_Right	17.62	/	/	16.52	/	/	<=23	Pass
		Outer_Full	12.45	/	/	11.35	/	/	<=23	Pass
		Inner_Full	16.04	/	/	14.94	/	/	<=23	Pass
		Inner_1RB_Left	18.37	/	/	17.27	/	/	<=23	Pass
		Inner_1RB_Right	16.07	/	/	14.97	/	/	<=23	Pass
	3675	Edge_1RB_Left	10.48	/	/	9.38	/	/	<=23	Pass
		Edge_1RB_Right	20.84	/	/	19.74	/	/	<=23	Pass
		Outer_Full	12.97	/	/	11.87	/	/	<=23	Pass
		Inner_Full	16.07	/	/	14.97	/	/	<=23	Pass
		Inner_1RB_Left	18.20	/	/	17.10	/	/	<=23	Pass
		Inner_1RB_Right	20.67	/	/	19.57	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3624.99	Edge_1RB_Left	17.69	/	/	16.59	/	/	<=23	Pass
		Edge_1RB_Right	16.92	/	/	15.82	/	/	<=23	Pass
		Outer_Full	11.96	/	/	10.86	/	/	<=23	Pass
		Inner_Full	14.73	/	/	13.63	/	/	<=23	Pass
		Inner_1RB_Left	17.64	/	/	16.54	/	/	<=23	Pass
		Inner_1RB_Right	16.84	/	/	15.74	/	/	<=23	Pass
	3575.01	Edge_1RB_Left	18.82	/	/	17.72	/	/	<=23	Pass
		Edge_1RB_Right	10.30	/	/	9.20	/	/	<=23	Pass
		Outer_Full	11.44	/	/	10.34	/	/	<=23	Pass
		Inner_Full	14.72	/	/	13.62	/	/	<=23	Pass
		Inner_1RB_Left	17.23	/	/	16.13	/	/	<=23	Pass
		Inner_1RB_Right	16.61	/	/	15.51	/	/	<=23	Pass
	3675	Edge_1RB_Left	18.54	/	/	17.44	/	/	<=23	Pass
		Edge_1RB_Right	18.22	/	/	17.12	/	/	<=23	Pass
		Outer_Full	11.75	/	/	10.65	/	/	<=23	Pass
		Inner_Full	13.79	/	/	12.69	/	/	<=23	Pass
		Inner_1RB_Left	18.75	/	/	17.65	/	/	<=23	Pass
		Inner_1RB_Right	19.11	/	/	18.01	/	/	<=23	Pass
CP-OFDM QPSK	3624.99	Edge_1RB_Left	20.31	/	/	19.21	/	/	<=23	Pass
		Edge_1RB_Right	18.56	/	/	17.46	/	/	<=23	Pass
		Outer_Full	11.86	/	/	10.76	/	/	<=23	Pass
		Inner_Full	17.82	/	/	16.72	/	/	<=23	Pass
		Inner_1RB_Left	21.19	/	/	20.09	/	/	<=23	Pass
		Inner_1RB_Right	18.88	/	/	17.78	/	/	<=23	Pass
	3575.01	Edge_1RB_Left	18.16	/	/	17.06	/	/	<=23	Pass
		Edge_1RB_Right	18.21	/	/	17.11	/	/	<=23	Pass
		Outer_Full	12.69	/	/	11.59	/	/	<=23	Pass
		Inner_Full	16.36	/	/	15.26	/	/	<=23	Pass
		Inner_1RB_Left	20.41	/	/	19.31	/	/	<=23	Pass
		Inner_1RB_Right	18.80	/	/	17.70	/	/	<=23	Pass
	3675	Edge_1RB_Left	18.46	/	/	17.36	/	/	<=23	Pass
		Edge_1RB_Right	19.11	/	/	18.01	/	/	<=23	Pass
		Outer_Full	13.36	/	/	12.26	/	/	<=23	Pass
		Inner_Full	17.71	/	/	16.61	/	/	<=23	Pass
		Inner_1RB_Left	21.47	/	/	20.37	/	/	<=23	Pass
		Inner_1RB_Right	20.32	/	/	19.22	/	/	<=23	Pass
CP-OFDM 16 QAM	3624.99	Edge_1RB_Left	19.83	/	/	18.73	/	/	<=23	Pass
		Edge_1RB_Right	20.44	/	/	19.34	/	/	<=23	Pass
		Outer_Full	12.09	/	/	10.99	/	/	<=23	Pass
		Inner_Full	14.93	/	/	13.83	/	/	<=23	Pass