

	3624.99	Inner_1RB_Right	20.74	/	/	17.96	/	/	/	Pass
		Edge_1RB_Left	20.80	/	/	18.02	/	/	/	Pass
		Edge_1RB_Right	20.84	/	/	18.06	/	/	/	Pass
		Outer_Full	20.71	/	/	17.93	/	/	/	Pass
		Inner_Full	20.72	/	/	17.94	/	/	/	Pass
		Inner_1RB_Left	20.84	/	/	18.06	/	/	/	Pass
		Inner_1RB_Right	20.88	/	/	18.10	/	/	/	Pass
	3690	Edge_1RB_Left	20.63	/	/	17.85	/	/	/	Pass
		Edge_1RB_Right	20.67	/	/	17.89	/	/	/	Pass
		Outer_Full	20.41	/	/	17.63	/	/	/	Pass
		Inner_Full	20.43	/	/	17.65	/	/	/	Pass
		Inner_1RB_Left	20.55	/	/	17.77	/	/	/	Pass
CP-OFDM 256 QAM	3560.01	Inner_1RB_Right	20.65	/	/	17.87	/	/	/	Pass
		Edge_1RB_Left	17.49	/	/	14.71	/	/	/	Pass
		Edge_1RB_Right	17.64	/	/	14.86	/	/	/	Pass
		Outer_Full	17.59	/	/	14.81	/	/	/	Pass
		Inner_Full	17.55	/	/	14.77	/	/	/	Pass
		Inner_1RB_Left	17.49	/	/	14.71	/	/	/	Pass
	3624.99	Inner_1RB_Right	17.63	/	/	14.85	/	/	/	Pass
		Edge_1RB_Left	17.68	/	/	14.90	/	/	/	Pass
		Edge_1RB_Right	17.77	/	/	14.99	/	/	/	Pass
		Outer_Full	17.67	/	/	14.89	/	/	/	Pass
		Inner_Full	17.71	/	/	14.93	/	/	/	Pass
		Inner_1RB_Left	17.71	/	/	14.93	/	/	/	Pass
		Inner_1RB_Right	17.76	/	/	14.98	/	/	/	Pass
	3690	Edge_1RB_Left	17.47	/	/	14.69	/	/	/	Pass
		Edge_1RB_Right	17.54	/	/	14.76	/	/	/	Pass
		Outer_Full	17.50	/	/	14.72	/	/	/	Pass
		Inner_Full	17.45	/	/	14.67	/	/	/	Pass
		Inner_1RB_Left	17.45	/	/	14.67	/	/	/	Pass
	Inner_1RB_Right	17.48	/	/	14.70	/	/	/	Pass	
Note1: Antenna Gain: Ant1: -2.69dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.6 30k_SISO_20MHz_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
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3560.01	Edge 1RB Left	21.98	/	/	19.20	/	/	<=23	Pass
		Edge 1RB Right	22.78	/	/	20.00	/	/	<=23	Pass
		Outer Full	19.84	/	/	17.06	/	/	<=23	Pass
		Inner Full	23.80	/	/	21.02	/	/	<=23	Pass
		Inner 1RB Left	22.63	/	/	19.85	/	/	<=23	Pass
		Inner 1RB Right	23.29	/	/	20.51	/	/	<=23	Pass
	3624.99	Edge 1RB Left	20.77	/	/	17.99	/	/	<=23	Pass
		Edge 1RB Right	20.43	/	/	17.65	/	/	<=23	Pass
		Outer Full	18.16	/	/	15.38	/	/	<=23	Pass
		Inner Full	21.33	/	/	18.55	/	/	<=23	Pass
		Inner 1RB Left	21.05	/	/	18.27	/	/	<=23	Pass
		Inner 1RB Right	21.07	/	/	18.29	/	/	<=23	Pass
	3690	Edge 1RB Left	19.84	/	/	17.06	/	/	<=23	Pass
		Edge 1RB Right	20.09	/	/	17.31	/	/	<=23	Pass
		Outer Full	17.55	/	/	14.77	/	/	<=23	Pass
		Inner Full	20.47	/	/	17.69	/	/	<=23	Pass
		Inner 1RB Left	20.39	/	/	17.61	/	/	<=23	Pass
		Inner 1RB Right	20.64	/	/	17.86	/	/	<=23	Pass

DFT-s-OFDM QPSK	3560.01	Edge 1RB Left	21.29	/	/	18.51	/	/	<=23	Pass
		Edge 1RB Right	21.92	/	/	19.14	/	/	<=23	Pass
		Outer Full	19.30	/	/	16.52	/	/	<=23	Pass
		Inner Full	22.90	/	/	20.12	/	/	<=23	Pass
		Inner 1RB Left	22.30	/	/	19.52	/	/	<=23	Pass
		Inner 1RB Right	23.03	/	/	20.25	/	/	<=23	Pass
	3624.99	Edge 1RB Left	20.21	/	/	17.43	/	/	<=23	Pass
		Edge 1RB Right	20.10	/	/	17.32	/	/	<=23	Pass
		Outer Full	17.66	/	/	14.88	/	/	<=23	Pass
		Inner Full	21.41	/	/	18.63	/	/	<=23	Pass
		Inner 1RB Left	21.72	/	/	18.94	/	/	<=23	Pass
		Inner 1RB Right	21.05	/	/	18.27	/	/	<=23	Pass
	3690	Edge 1RB Left	20.51	/	/	17.73	/	/	<=23	Pass
		Edge 1RB Right	19.85	/	/	17.07	/	/	<=23	Pass
		Outer Full	18.01	/	/	15.23	/	/	<=23	Pass
		Inner Full	20.75	/	/	17.97	/	/	<=23	Pass
		Inner 1RB Left	20.63	/	/	17.85	/	/	<=23	Pass
		Inner 1RB Right	20.63	/	/	17.85	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3560.01	Edge 1RB Left	20.26	/	/	17.48	/	/	<=23	Pass
		Edge 1RB Right	20.96	/	/	18.18	/	/	<=23	Pass
		Outer Full	18.27	/	/	15.49	/	/	<=23	Pass
		Inner Full	21.81	/	/	19.03	/	/	<=23	Pass
		Inner 1RB Left	21.30	/	/	18.52	/	/	<=23	Pass
		Inner 1RB Right	21.99	/	/	19.21	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.15	/	/	16.37	/	/	<=23	Pass
		Edge 1RB Right	18.95	/	/	16.17	/	/	<=23	Pass
		Outer Full	16.82	/	/	14.04	/	/	<=23	Pass
		Inner Full	20.50	/	/	17.72	/	/	<=23	Pass
		Inner 1RB Left	20.31	/	/	17.53	/	/	<=23	Pass
		Inner 1RB Right	20.06	/	/	17.28	/	/	<=23	Pass
	3690	Edge 1RB Left	18.43	/	/	15.65	/	/	<=23	Pass
		Edge 1RB Right	18.51	/	/	15.73	/	/	<=23	Pass
		Outer Full	16.12	/	/	13.34	/	/	<=23	Pass
		Inner Full	19.66	/	/	16.88	/	/	<=23	Pass
		Inner 1RB Left	19.47	/	/	16.69	/	/	<=23	Pass
		Inner 1RB Right	19.62	/	/	16.84	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3560.01	Edge 1RB Left	20.09	/	/	17.31	/	/	<=23	Pass
		Edge 1RB Right	20.94	/	/	18.16	/	/	<=23	Pass
		Outer Full	17.69	/	/	14.91	/	/	<=23	Pass
		Inner Full	20.19	/	/	17.41	/	/	<=23	Pass
		Inner 1RB Left	20.21	/	/	17.43	/	/	<=23	Pass
		Inner 1RB Right	20.81	/	/	18.03	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.26	/	/	16.48	/	/	<=23	Pass
		Edge 1RB Right	18.98	/	/	16.20	/	/	<=23	Pass
		Outer Full	16.52	/	/	13.74	/	/	<=23	Pass
		Inner Full	19.01	/	/	16.23	/	/	<=23	Pass
		Inner 1RB Left	19.26	/	/	16.48	/	/	<=23	Pass
		Inner 1RB Right	19.01	/	/	16.23	/	/	<=23	Pass
	3690	Edge 1RB Left	18.44	/	/	15.66	/	/	<=23	Pass
		Edge 1RB Right	18.49	/	/	15.71	/	/	<=23	Pass
		Outer Full	15.56	/	/	12.78	/	/	<=23	Pass
		Inner Full	18.14	/	/	15.36	/	/	<=23	Pass
		Inner 1RB Left	18.36	/	/	15.58	/	/	<=23	Pass
		Inner 1RB Right	18.51	/	/	15.73	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3560.01	Edge 1RB Left	19.11	/	/	16.33	/	/	<=23	Pass
		Edge 1RB Right	18.84	/	/	16.06	/	/	<=23	Pass
		Outer Full	16.88	/	/	14.10	/	/	<=23	Pass
		Inner Full	18.70	/	/	15.92	/	/	<=23	Pass
		Inner 1RB Left	19.14	/	/	16.36	/	/	<=23	Pass

		Inner_1RB_Right	19.66	/	/	16.88	/	/	<=23	Pass
		Edge_1RB_Left	16.84	/	/	14.06	/	/	<=23	Pass
		Edge_1RB_Right	16.75	/	/	13.97	/	/	<=23	Pass
		Outer_Full	14.39	/	/	11.61	/	/	<=23	Pass
		Inner_Full	17.03	/	/	14.25	/	/	<=23	Pass
		Inner_1RB_Left	17.06	/	/	14.28	/	/	<=23	Pass
		Inner_1RB_Right	16.90	/	/	14.12	/	/	<=23	Pass
		Edge_1RB_Left	16.44	/	/	13.66	/	/	<=23	Pass
		Edge_1RB_Right	16.45	/	/	13.67	/	/	<=23	Pass
		Outer_Full	13.63	/	/	10.85	/	/	<=23	Pass
		Inner_Full	16.41	/	/	13.63	/	/	<=23	Pass
		Inner_1RB_Left	16.46	/	/	13.68	/	/	<=23	Pass
		Inner_1RB_Right	16.49	/	/	13.71	/	/	<=23	Pass
		Edge_1RB_Left	20.68	/	/	17.90	/	/	<=23	Pass
CP-OFDM QPSK	3560.01	Edge_1RB_Right	20.22	/	/	17.44	/	/	<=23	Pass
		Outer_Full	17.63	/	/	14.85	/	/	<=23	Pass
		Inner_Full	21.14	/	/	18.36	/	/	<=23	Pass
		Inner_1RB_Left	20.87	/	/	18.09	/	/	<=23	Pass
		Inner_1RB_Right	21.57	/	/	18.79	/	/	<=23	Pass
		Edge_1RB_Left	18.40	/	/	15.62	/	/	<=23	Pass
	3624.99	Edge_1RB_Right	18.02	/	/	15.24	/	/	<=23	Pass
		Outer_Full	15.87	/	/	13.09	/	/	<=23	Pass
		Inner_Full	19.76	/	/	16.98	/	/	<=23	Pass
		Inner_1RB_Left	19.78	/	/	17.00	/	/	<=23	Pass
		Inner_1RB_Right	19.72	/	/	16.94	/	/	<=23	Pass
		Edge_1RB_Left	17.89	/	/	15.11	/	/	<=23	Pass
	3690	Edge_1RB_Right	17.89	/	/	15.11	/	/	<=23	Pass
		Outer_Full	15.30	/	/	12.52	/	/	<=23	Pass
		Inner_Full	19.01	/	/	16.23	/	/	<=23	Pass
		Inner_1RB_Left	19.27	/	/	16.49	/	/	<=23	Pass
		Inner_1RB_Right	19.29	/	/	16.51	/	/	<=23	Pass
		Edge_1RB_Left	19.44	/	/	16.66	/	/	<=23	Pass
CP-OFDM 16 QAM	3560.01	Edge_1RB_Right	19.91	/	/	17.13	/	/	<=23	Pass
		Outer_Full	17.22	/	/	14.44	/	/	<=23	Pass
		Inner_Full	21.05	/	/	18.27	/	/	<=23	Pass
		Inner_1RB_Left	20.59	/	/	17.81	/	/	<=23	Pass
		Inner_1RB_Right	21.15	/	/	18.37	/	/	<=23	Pass
		Edge_1RB_Left	18.38	/	/	15.60	/	/	<=23	Pass
	3624.99	Edge_1RB_Right	18.05	/	/	15.27	/	/	<=23	Pass
		Outer_Full	15.72	/	/	12.94	/	/	<=23	Pass
		Inner_Full	19.14	/	/	16.36	/	/	<=23	Pass
		Inner_1RB_Left	19.27	/	/	16.49	/	/	<=23	Pass
		Inner_1RB_Right	19.02	/	/	16.24	/	/	<=23	Pass
		Edge_1RB_Left	18.44	/	/	15.66	/	/	<=23	Pass
	3690	Edge_1RB_Right	17.74	/	/	14.96	/	/	<=23	Pass
		Outer_Full	15.08	/	/	12.30	/	/	<=23	Pass
		Inner_Full	18.53	/	/	15.75	/	/	<=23	Pass
		Inner_1RB_Left	18.65	/	/	15.87	/	/	<=23	Pass
		Inner_1RB_Right	18.63	/	/	15.85	/	/	<=23	Pass
		Edge_1RB_Left	19.26	/	/	16.48	/	/	<=23	Pass
CP-OFDM 64 QAM	3560.01	Edge_1RB_Right	19.64	/	/	16.86	/	/	<=23	Pass
		Outer_Full	18.03	/	/	15.25	/	/	<=23	Pass
		Inner_Full	19.42	/	/	16.64	/	/	<=23	Pass
		Inner_1RB_Left	20.20	/	/	17.42	/	/	<=23	Pass
		Inner_1RB_Right	19.76	/	/	16.98	/	/	<=23	Pass
		Edge_1RB_Left	18.07	/	/	15.29	/	/	<=23	Pass
	3624.99	Edge_1RB_Right	17.83	/	/	15.05	/	/	<=23	Pass
		Outer_Full	15.36	/	/	12.58	/	/	<=23	Pass
		Inner_Full	17.98	/	/	15.20	/	/	<=23	Pass

		Inner 1RB Left	17.95	/	/	15.17	/	/	<=23	Pass
		Inner 1RB Right	17.72	/	/	14.94	/	/	<=23	Pass
	3690	Edge 1RB Left	17.33	/	/	14.55	/	/	<=23	Pass
		Edge_1RB_Right	17.32	/	/	14.54	/	/	<=23	Pass
		Outer Full	14.60	/	/	11.82	/	/	<=23	Pass
		Inner Full	17.27	/	/	14.49	/	/	<=23	Pass
		Inner 1RB Left	17.36	/	/	14.58	/	/	<=23	Pass
		Inner 1RB Right	17.42	/	/	14.64	/	/	<=23	Pass
CP-OFDM 256 QAM	3560.01	Edge 1RB Left	16.03	/	/	13.25	/	/	<=23	Pass
		Edge_1RB_Right	16.49	/	/	13.71	/	/	<=23	Pass
		Outer Full	13.72	/	/	10.94	/	/	<=23	Pass
		Inner Full	16.48	/	/	13.70	/	/	<=23	Pass
		Inner 1RB Left	16.18	/	/	13.40	/	/	<=23	Pass
		Inner 1RB Right	16.75	/	/	13.97	/	/	<=23	Pass
	3624.99	Edge 1RB Left	14.85	/	/	12.07	/	/	<=23	Pass
		Edge_1RB_Right	14.56	/	/	11.78	/	/	<=23	Pass
		Outer Full	12.31	/	/	9.53	/	/	<=23	Pass
		Inner Full	14.88	/	/	12.10	/	/	<=23	Pass
		Inner 1RB Left	14.82	/	/	12.04	/	/	<=23	Pass
		Inner 1RB Right	14.77	/	/	11.99	/	/	<=23	Pass
	3690	Edge 1RB Left	14.31	/	/	11.53	/	/	<=23	Pass
		Edge_1RB_Right	14.13	/	/	11.35	/	/	<=23	Pass
		Outer Full	11.63	/	/	8.85	/	/	<=23	Pass
		Inner Full	14.40	/	/	11.62	/	/	<=23	Pass
		Inner 1RB Left	14.32	/	/	11.54	/	/	<=23	Pass
		Inner 1RB Right	14.28	/	/	11.50	/	/	<=23	Pass
Note1: Antenna Gain: Ant1: -2.69dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.7 30k_SISO_30MHz_NTNV_EIRP

5G NR n48 SCS=30kHz SISO 30MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3565.02	Edge 1RB Left	21.35	/	/	18.57	/	/	/	Pass
		Edge 1RB Right	21.40	/	/	18.62	/	/	/	Pass
		Outer Full	21.49	/	/	18.71	/	/	/	Pass
		Inner Full	21.96	/	/	19.18	/	/	/	Pass
		Inner 1RB Left	21.83	/	/	19.05	/	/	/	Pass
		Inner 1RB Right	21.86	/	/	19.08	/	/	/	Pass
	3624.99	Edge 1RB Left	21.69	/	/	18.91	/	/	/	Pass
		Edge 1RB Right	21.65	/	/	18.87	/	/	/	Pass
		Outer Full	21.71	/	/	18.93	/	/	/	Pass
		Inner Full	22.17	/	/	19.39	/	/	/	Pass
		Inner 1RB Left	22.10	/	/	19.32	/	/	/	Pass
		Inner 1RB Right	22.06	/	/	19.28	/	/	/	Pass
	3684.99	Edge 1RB Left	21.67	/	/	18.89	/	/	/	Pass
		Edge 1RB Right	21.51	/	/	18.73	/	/	/	Pass
		Outer Full	21.56	/	/	18.78	/	/	/	Pass
		Inner Full	22.03	/	/	19.25	/	/	/	Pass
		Inner 1RB Left	21.97	/	/	19.19	/	/	/	Pass
		Inner 1RB Right	21.98	/	/	19.20	/	/	/	Pass
DFT-s-OFDM QPSK	3565.02	Edge 1RB Left	20.81	/	/	18.03	/	/	/	Pass
		Edge 1RB Right	20.89	/	/	18.11	/	/	/	Pass
		Outer Full	21.02	/	/	18.24	/	/	/	Pass
		Inner Full	22.04	/	/	19.26	/	/	/	Pass
		Inner 1RB Left	21.79	/	/	19.01	/	/	/	Pass
		Inner 1RB Right	21.93	/	/	19.15	/	/	/	Pass

	3624.99	Edge_1RB_Left	21.24	/	/	18.46	/	/	/	Pass
		Edge_1RB_Right	21.13	/	/	18.35	/	/	/	Pass
		Outer_Full	21.22	/	/	18.44	/	/	/	Pass
		Inner_Full	22.13	/	/	19.35	/	/	/	Pass
		Inner_1RB_Left	22.11	/	/	19.33	/	/	/	Pass
		Inner_1RB_Right	22.09	/	/	19.31	/	/	/	Pass
	3684.99	Edge_1RB_Left	21.15	/	/	18.37	/	/	/	Pass
		Edge_1RB_Right	21.04	/	/	18.26	/	/	/	Pass
		Outer_Full	21.05	/	/	18.27	/	/	/	Pass
		Inner_Full	21.99	/	/	19.21	/	/	/	Pass
		Inner_1RB_Left	21.97	/	/	19.19	/	/	/	Pass
		Inner_1RB_Right	21.94	/	/	19.16	/	/	/	Pass
DFT-s-OFDM 16 QAM	3565.02	Edge_1RB_Left	19.72	/	/	16.94	/	/	/	Pass
		Edge_1RB_Right	19.77	/	/	16.99	/	/	/	Pass
		Outer_Full	20.03	/	/	17.25	/	/	/	Pass
		Inner_Full	21.09	/	/	18.31	/	/	/	Pass
		Inner_1RB_Left	20.73	/	/	17.95	/	/	/	Pass
		Inner_1RB_Right	20.76	/	/	17.98	/	/	/	Pass
	3624.99	Edge_1RB_Left	20.07	/	/	17.29	/	/	/	Pass
		Edge_1RB_Right	19.99	/	/	17.21	/	/	/	Pass
		Outer_Full	20.25	/	/	17.47	/	/	/	Pass
		Inner_Full	21.22	/	/	18.44	/	/	/	Pass
		Inner_1RB_Left	21.05	/	/	18.27	/	/	/	Pass
		Inner_1RB_Right	20.91	/	/	18.13	/	/	/	Pass
	3684.99	Edge_1RB_Left	19.96	/	/	17.18	/	/	/	Pass
		Edge_1RB_Right	19.82	/	/	17.04	/	/	/	Pass
		Outer_Full	20.06	/	/	17.28	/	/	/	Pass
		Inner_Full	21.03	/	/	18.25	/	/	/	Pass
		Inner_1RB_Left	21.26	/	/	18.48	/	/	/	Pass
		Inner_1RB_Right	20.83	/	/	18.05	/	/	/	Pass
DFT-s-OFDM 64 QAM	3565.02	Edge_1RB_Left	19.57	/	/	16.79	/	/	/	Pass
		Edge_1RB_Right	19.56	/	/	16.78	/	/	/	Pass
		Outer_Full	19.57	/	/	16.79	/	/	/	Pass
		Inner_Full	19.52	/	/	16.74	/	/	/	Pass
		Inner_1RB_Left	19.55	/	/	16.77	/	/	/	Pass
		Inner_1RB_Right	19.61	/	/	16.83	/	/	/	Pass
	3624.99	Edge_1RB_Left	19.95	/	/	17.17	/	/	/	Pass
		Edge_1RB_Right	19.87	/	/	17.09	/	/	/	Pass
		Outer_Full	19.77	/	/	16.99	/	/	/	Pass
		Inner_Full	19.67	/	/	16.89	/	/	/	Pass
		Inner_1RB_Left	19.91	/	/	17.13	/	/	/	Pass
		Inner_1RB_Right	19.92	/	/	17.14	/	/	/	Pass
	3684.99	Edge_1RB_Left	19.91	/	/	17.13	/	/	/	Pass
		Edge_1RB_Right	19.77	/	/	16.99	/	/	/	Pass
		Outer_Full	19.58	/	/	16.80	/	/	/	Pass
		Inner_Full	19.51	/	/	16.73	/	/	/	Pass
		Inner_1RB_Left	19.88	/	/	17.10	/	/	/	Pass
		Inner_1RB_Right	19.78	/	/	17.00	/	/	/	Pass
DFT-s-OFDM 256 QAM	3565.02	Edge_1RB_Left	17.38	/	/	14.60	/	/	/	Pass
		Edge_1RB_Right	17.43	/	/	14.65	/	/	/	Pass
		Outer_Full	17.53	/	/	14.75	/	/	/	Pass
		Inner_Full	17.48	/	/	14.70	/	/	/	Pass
		Inner_1RB_Left	17.36	/	/	14.58	/	/	/	Pass
		Inner_1RB_Right	17.43	/	/	14.65	/	/	/	Pass
	3624.99	Edge_1RB_Left	17.77	/	/	14.99	/	/	/	Pass
		Edge_1RB_Right	17.69	/	/	14.91	/	/	/	Pass
		Outer_Full	17.72	/	/	14.94	/	/	/	Pass
		Inner_Full	17.67	/	/	14.89	/	/	/	Pass
		Inner_1RB_Left	17.73	/	/	14.95	/	/	/	Pass

	3684.99	Inner 1RB Right	17.69	/	/	14.91	/	/	/	Pass
		Edge 1RB Left	17.69	/	/	14.91	/	/	/	Pass
		Edge 1RB Right	17.58	/	/	14.80	/	/	/	Pass
		Outer Full	17.55	/	/	14.77	/	/	/	Pass
		Inner Full	17.51	/	/	14.73	/	/	/	Pass
		Inner 1RB Left	17.67	/	/	14.89	/	/	/	Pass
		Inner 1RB Right	17.57	/	/	14.79	/	/	/	Pass
CP-OFDM QPSK	3565.02	Edge 1RB Left	18.88	/	/	16.10	/	/	/	Pass
		Edge 1RB Right	18.93	/	/	16.15	/	/	/	Pass
		Outer Full	19.00	/	/	16.22	/	/	/	Pass
		Inner Full	20.50	/	/	17.72	/	/	/	Pass
		Inner 1RB Left	20.39	/	/	17.61	/	/	/	Pass
		Inner 1RB Right	20.40	/	/	17.62	/	/	/	Pass
	3624.99	Edge 1RB Left	19.21	/	/	16.43	/	/	/	Pass
		Edge 1RB Right	19.13	/	/	16.35	/	/	/	Pass
		Outer Full	19.20	/	/	16.42	/	/	/	Pass
		Inner Full	20.74	/	/	17.96	/	/	/	Pass
		Inner 1RB Left	20.73	/	/	17.95	/	/	/	Pass
		Inner 1RB Right	20.67	/	/	17.89	/	/	/	Pass
	3684.99	Edge 1RB Left	19.19	/	/	16.41	/	/	/	Pass
		Edge 1RB Right	19.09	/	/	16.31	/	/	/	Pass
		Outer Full	19.07	/	/	16.29	/	/	/	Pass
		Inner Full	20.50	/	/	17.72	/	/	/	Pass
		Inner 1RB Left	20.69	/	/	17.91	/	/	/	Pass
CP-OFDM 16 QAM	3565.02	Inner 1RB Right	20.50	/	/	17.72	/	/	/	Pass
		Edge 1RB Left	18.65	/	/	15.87	/	/	/	Pass
		Edge 1RB Right	18.79	/	/	16.01	/	/	/	Pass
		Outer Full	19.03	/	/	16.25	/	/	/	Pass
		Inner Full	20.07	/	/	17.29	/	/	/	Pass
		Inner 1RB Left	19.66	/	/	16.88	/	/	/	Pass
	3624.99	Inner 1RB Right	19.66	/	/	16.88	/	/	/	Pass
		Edge 1RB Left	19.10	/	/	16.32	/	/	/	Pass
		Edge 1RB Right	19.07	/	/	16.29	/	/	/	Pass
		Outer Full	19.24	/	/	16.46	/	/	/	Pass
		Inner Full	20.20	/	/	17.42	/	/	/	Pass
		Inner 1RB Left	20.10	/	/	17.32	/	/	/	Pass
	3684.99	Inner 1RB Right	20.02	/	/	17.24	/	/	/	Pass
		Edge 1RB Left	18.99	/	/	16.21	/	/	/	Pass
		Edge 1RB Right	18.87	/	/	16.09	/	/	/	Pass
		Outer Full	19.10	/	/	16.32	/	/	/	Pass
		Inner Full	20.02	/	/	17.24	/	/	/	Pass
		Inner 1RB Left	20.13	/	/	17.35	/	/	/	Pass
CP-OFDM 64 QAM	3565.02	Inner 1RB Right	19.88	/	/	17.10	/	/	/	Pass
		Edge 1RB Left	18.54	/	/	15.76	/	/	/	Pass
		Edge 1RB Right	18.63	/	/	15.85	/	/	/	Pass
		Outer Full	18.56	/	/	15.78	/	/	/	Pass
		Inner Full	18.57	/	/	15.79	/	/	/	Pass
		Inner 1RB Left	18.61	/	/	15.83	/	/	/	Pass
	3624.99	Inner 1RB Right	18.62	/	/	15.84	/	/	/	Pass
		Edge 1RB Left	18.98	/	/	16.20	/	/	/	Pass
		Edge 1RB Right	18.87	/	/	16.09	/	/	/	Pass
		Outer Full	18.79	/	/	16.01	/	/	/	Pass
		Inner Full	18.74	/	/	15.96	/	/	/	Pass
		Inner 1RB Left	18.92	/	/	16.14	/	/	/	Pass
	3684.99	Inner 1RB Right	18.86	/	/	16.08	/	/	/	Pass
		Edge 1RB Left	18.89	/	/	16.11	/	/	/	Pass
		Edge 1RB Right	18.81	/	/	16.03	/	/	/	Pass
		Outer Full	18.56	/	/	15.78	/	/	/	Pass
		Inner Full	18.50	/	/	15.72	/	/	/	Pass

		Inner_1RB_Left	18.87	/	/	16.09	/	/	/	Pass
		Inner_1RB_Right	18.72	/	/	15.94	/	/	/	Pass
CP-OFDM 256 QAM	3565.02	Edge_1RB_Left	15.35	/	/	12.57	/	/	/	Pass
		Edge_1RB_Right	15.47	/	/	12.69	/	/	/	Pass
		Outer_Full	15.54	/	/	12.76	/	/	/	Pass
		Inner_Full	15.50	/	/	12.72	/	/	/	Pass
		Inner_1RB_Left	15.35	/	/	12.57	/	/	/	Pass
		Inner_1RB_Right	15.45	/	/	12.67	/	/	/	Pass
		Edge_1RB_Left	15.74	/	/	12.96	/	/	/	Pass
		Edge_1RB_Right	15.69	/	/	12.91	/	/	/	Pass
	3624.99	Outer_Full	15.76	/	/	12.98	/	/	/	Pass
		Inner_Full	15.69	/	/	12.91	/	/	/	Pass
		Inner_1RB_Left	15.72	/	/	12.94	/	/	/	Pass
		Inner_1RB_Right	15.64	/	/	12.86	/	/	/	Pass
		Edge_1RB_Left	15.68	/	/	12.90	/	/	/	Pass
		Edge_1RB_Right	15.59	/	/	12.81	/	/	/	Pass
	3684.99	Outer_Full	15.58	/	/	12.80	/	/	/	Pass
		Inner_Full	15.55	/	/	12.77	/	/	/	Pass
		Inner_1RB_Left	15.69	/	/	12.91	/	/	/	Pass
		Inner_1RB_Right	15.57	/	/	12.79	/	/	/	Pass
Note1: Antenna Gain: Ant1: -2.69dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.8 30k_SISO_30MHz_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
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3565.02	Edge_1RB_Left	19.80	/	/	17.02	/	/	<=23	Pass
		Edge_1RB_Right	18.01	/	/	15.23	/	/	<=23	Pass
		Outer_Full	13.68	/	/	10.90	/	/	<=23	Pass
		Inner_Full	17.40	/	/	14.62	/	/	<=23	Pass
		Inner_1RB_Left	20.40	/	/	17.62	/	/	<=23	Pass
		Inner_1RB_Right	18.28	/	/	15.50	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.83	/	/	16.05	/	/	<=23	Pass
		Edge_1RB_Right	18.64	/	/	15.86	/	/	<=23	Pass
		Outer_Full	15.12	/	/	12.34	/	/	<=23	Pass
		Inner_Full	18.29	/	/	15.51	/	/	<=23	Pass
		Inner_1RB_Left	19.14	/	/	16.36	/	/	<=23	Pass
		Inner_1RB_Right	19.11	/	/	16.33	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	18.58	/	/	15.80	/	/	<=23	Pass
		Edge_1RB_Right	18.46	/	/	15.68	/	/	<=23	Pass
		Outer_Full	14.08	/	/	11.30	/	/	<=23	Pass
		Inner_Full	17.75	/	/	14.97	/	/	<=23	Pass
		Inner_1RB_Left	19.01	/	/	16.23	/	/	<=23	Pass
		Inner_1RB_Right	18.64	/	/	15.86	/	/	<=23	Pass
DFT-s-OFDM QPSK	3565.02	Edge_1RB_Left	19.44	/	/	16.66	/	/	<=23	Pass
		Edge_1RB_Right	17.51	/	/	14.73	/	/	<=23	Pass
		Outer_Full	13.37	/	/	10.59	/	/	<=23	Pass
		Inner_Full	17.21	/	/	14.43	/	/	<=23	Pass
		Inner_1RB_Left	20.25	/	/	17.47	/	/	<=23	Pass
		Inner_1RB_Right	18.34	/	/	15.56	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.28	/	/	15.50	/	/	<=23	Pass
		Edge_1RB_Right	18.17	/	/	15.39	/	/	<=23	Pass
		Outer_Full	14.17	/	/	11.39	/	/	<=23	Pass
		Inner_Full	18.27	/	/	15.49	/	/	<=23	Pass
		Inner_1RB_Left	19.19	/	/	16.41	/	/	<=23	Pass

	3684.99	Inner_1RB_Right	19.10	/	/	16.32	/	/	<=23	Pass
		Edge_1RB_Left	18.29	/	/	15.51	/	/	<=23	Pass
		Edge_1RB_Right	17.80	/	/	15.02	/	/	<=23	Pass
		Outer_Full	13.75	/	/	10.97	/	/	<=23	Pass
		Inner_Full	17.62	/	/	14.84	/	/	<=23	Pass
		Inner_1RB_Left	19.03	/	/	16.25	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3565.02	Inner_1RB_Right	18.65	/	/	15.87	/	/	<=23	Pass
		Edge_1RB_Left	18.28	/	/	15.50	/	/	<=23	Pass
		Edge_1RB_Right	16.39	/	/	13.61	/	/	<=23	Pass
		Outer_Full	12.22	/	/	9.44	/	/	<=23	Pass
		Inner_Full	17.44	/	/	14.66	/	/	<=23	Pass
		Inner_1RB_Left	19.41	/	/	16.63	/	/	<=23	Pass
	3624.99	Inner_1RB_Right	18.28	/	/	15.50	/	/	<=23	Pass
		Edge_1RB_Left	17.16	/	/	14.38	/	/	<=23	Pass
		Edge_1RB_Right	17.10	/	/	14.32	/	/	<=23	Pass
		Outer_Full	13.15	/	/	10.37	/	/	<=23	Pass
		Inner_Full	17.12	/	/	14.34	/	/	<=23	Pass
		Inner_1RB_Left	18.14	/	/	15.36	/	/	<=23	Pass
	3684.99	Inner_1RB_Right	18.42	/	/	15.64	/	/	<=23	Pass
		Edge_1RB_Left	16.93	/	/	14.15	/	/	<=23	Pass
		Edge_1RB_Right	16.44	/	/	13.66	/	/	<=23	Pass
		Outer_Full	12.55	/	/	9.77	/	/	<=23	Pass
		Inner_Full	16.66	/	/	13.88	/	/	<=23	Pass
		Inner_1RB_Left	18.00	/	/	15.22	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3565.02	Inner_1RB_Right	17.85	/	/	15.07	/	/	<=23	Pass
		Edge_1RB_Left	18.24	/	/	15.46	/	/	<=23	Pass
		Edge_1RB_Right	16.27	/	/	13.49	/	/	<=23	Pass
		Outer_Full	11.89	/	/	9.11	/	/	<=23	Pass
		Inner_Full	15.12	/	/	12.34	/	/	<=23	Pass
		Inner_1RB_Left	18.35	/	/	15.57	/	/	<=23	Pass
	3624.99	Inner_1RB_Right	16.33	/	/	13.55	/	/	<=23	Pass
		Edge_1RB_Left	16.85	/	/	14.07	/	/	<=23	Pass
		Edge_1RB_Right	16.86	/	/	14.08	/	/	<=23	Pass
		Outer_Full	12.42	/	/	9.64	/	/	<=23	Pass
		Inner_Full	15.75	/	/	12.97	/	/	<=23	Pass
		Inner_1RB_Left	17.02	/	/	14.24	/	/	<=23	Pass
	3684.99	Inner_1RB_Right	16.79	/	/	14.01	/	/	<=23	Pass
		Edge_1RB_Left	16.97	/	/	14.19	/	/	<=23	Pass
		Edge_1RB_Right	16.69	/	/	13.91	/	/	<=23	Pass
		Outer_Full	12.06	/	/	9.28	/	/	<=23	Pass
		Inner_Full	14.95	/	/	12.17	/	/	<=23	Pass
		Inner_1RB_Left	16.68	/	/	13.90	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3565.02	Inner_1RB_Right	16.45	/	/	13.67	/	/	<=23	Pass
		Edge_1RB_Left	16.30	/	/	13.52	/	/	<=23	Pass
		Edge_1RB_Right	14.27	/	/	11.49	/	/	<=23	Pass
		Outer_Full	10.17	/	/	7.39	/	/	<=23	Pass
		Inner_Full	12.89	/	/	10.11	/	/	<=23	Pass
		Inner_1RB_Left	16.17	/	/	13.39	/	/	<=23	Pass
	3624.99	Inner_1RB_Right	14.95	/	/	12.17	/	/	<=23	Pass
		Edge_1RB_Left	14.89	/	/	12.11	/	/	<=23	Pass
		Edge_1RB_Right	14.76	/	/	11.98	/	/	<=23	Pass
		Outer_Full	10.64	/	/	7.86	/	/	<=23	Pass
		Inner_Full	13.87	/	/	11.09	/	/	<=23	Pass
		Inner_1RB_Left	14.95	/	/	12.17	/	/	<=23	Pass
	3684.99	Inner_1RB_Right	14.91	/	/	12.13	/	/	<=23	Pass
		Edge_1RB_Left	14.69	/	/	11.91	/	/	<=23	Pass
		Edge_1RB_Right	14.47	/	/	11.69	/	/	<=23	Pass
		Outer_Full	10.05	/	/	7.27	/	/	<=23	Pass
		Inner_Full	13.15	/	/	10.37	/	/	<=23	Pass

CP-OFDM QPSK		Inner 1RB Left	14.81	/	/	12.03	/	/	<=23	Pass
		Inner 1RB Right	14.56	/	/	11.78	/	/	<=23	Pass
	3565.02	Edge 1RB Left	17.57	/	/	14.79	/	/	<=23	Pass
		Edge 1RB Right	15.59	/	/	12.81	/	/	<=23	Pass
		Outer Full	12.21	/	/	9.43	/	/	<=23	Pass
		Inner Full	16.64	/	/	13.86	/	/	<=23	Pass
		Inner 1RB Left	18.99	/	/	16.21	/	/	<=23	Pass
		Inner 1RB Right	16.97	/	/	14.19	/	/	<=23	Pass
	3624.99	Edge 1RB Left	16.35	/	/	13.57	/	/	<=23	Pass
		Edge 1RB Right	16.22	/	/	13.44	/	/	<=23	Pass
		Outer Full	12.11	/	/	9.33	/	/	<=23	Pass
		Inner Full	16.31	/	/	13.53	/	/	<=23	Pass
		Inner 1RB Left	17.68	/	/	14.90	/	/	<=23	Pass
		Inner 1RB Right	17.59	/	/	14.81	/	/	<=23	Pass
	3684.99	Edge 1RB Left	16.31	/	/	13.53	/	/	<=23	Pass
		Edge 1RB Right	15.97	/	/	13.19	/	/	<=23	Pass
		Outer Full	11.54	/	/	8.76	/	/	<=23	Pass
		Inner Full	16.03	/	/	13.25	/	/	<=23	Pass
		Inner 1RB Left	17.85	/	/	15.07	/	/	<=23	Pass
		Inner 1RB Right	17.61	/	/	14.83	/	/	<=23	Pass
CP-OFDM 16 QAM	3565.02	Edge 1RB Left	17.23	/	/	14.45	/	/	<=23	Pass
		Edge 1RB Right	15.40	/	/	12.62	/	/	<=23	Pass
		Outer Full	11.10	/	/	8.32	/	/	<=23	Pass
		Inner Full	14.94	/	/	12.16	/	/	<=23	Pass
		Inner 1RB Left	18.42	/	/	15.64	/	/	<=23	Pass
		Inner 1RB Right	16.30	/	/	13.52	/	/	<=23	Pass
	3624.99	Edge 1RB Left	16.21	/	/	13.43	/	/	<=23	Pass
		Edge 1RB Right	16.13	/	/	13.35	/	/	<=23	Pass
		Outer Full	12.03	/	/	9.25	/	/	<=23	Pass
		Inner Full	16.01	/	/	13.23	/	/	<=23	Pass
		Inner 1RB Left	17.10	/	/	14.32	/	/	<=23	Pass
		Inner 1RB Right	17.08	/	/	14.30	/	/	<=23	Pass
	3684.99	Edge 1RB Left	16.39	/	/	13.61	/	/	<=23	Pass
		Edge 1RB Right	15.92	/	/	13.14	/	/	<=23	Pass
		Outer Full	11.66	/	/	8.88	/	/	<=23	Pass
		Inner Full	15.30	/	/	12.52	/	/	<=23	Pass
		Inner 1RB Left	17.93	/	/	15.15	/	/	<=23	Pass
		Inner 1RB Right	17.70	/	/	14.92	/	/	<=23	Pass
CP-OFDM 64 QAM	3565.02	Edge 1RB Left	17.07	/	/	14.29	/	/	<=23	Pass
		Edge 1RB Right	15.18	/	/	12.40	/	/	<=23	Pass
		Outer Full	10.72	/	/	7.94	/	/	<=23	Pass
		Inner Full	13.55	/	/	10.77	/	/	<=23	Pass
		Inner 1RB Left	16.96	/	/	14.18	/	/	<=23	Pass
		Inner 1RB Right	14.83	/	/	12.05	/	/	<=23	Pass
	3624.99	Edge 1RB Left	15.84	/	/	13.06	/	/	<=23	Pass
		Edge 1RB Right	15.67	/	/	12.89	/	/	<=23	Pass
		Outer Full	11.54	/	/	8.76	/	/	<=23	Pass
		Inner Full	14.57	/	/	11.79	/	/	<=23	Pass
		Inner 1RB Left	16.00	/	/	13.22	/	/	<=23	Pass
		Inner 1RB Right	15.81	/	/	13.03	/	/	<=23	Pass
	3684.99	Edge 1RB Left	16.43	/	/	13.65	/	/	<=23	Pass
		Edge 1RB Right	15.56	/	/	12.78	/	/	<=23	Pass
		Outer Full	10.89	/	/	8.11	/	/	<=23	Pass
		Inner Full	14.08	/	/	11.30	/	/	<=23	Pass
		Inner 1RB Left	15.90	/	/	13.12	/	/	<=23	Pass
		Inner 1RB Right	15.67	/	/	12.89	/	/	<=23	Pass
CP-OFDM 256 QAM	3565.02	Edge 1RB Left	14.08	/	/	11.30	/	/	<=23	Pass
		Edge 1RB Right	12.05	/	/	9.27	/	/	<=23	Pass
		Outer Full	7.61	/	/	4.83	/	/	<=23	Pass

		Inner Full	10.53	/	/	7.75	/	/	<=23	Pass
		Inner 1RB Left	14.10	/	/	11.32	/	/	<=23	Pass
		Inner 1RB Right	11.95	/	/	9.17	/	/	<=23	Pass
	3624.99	Edge 1RB Left	12.86	/	/	10.08	/	/	<=23	Pass
		Edge 1RB Right	12.70	/	/	9.92	/	/	<=23	Pass
		Outer Full	8.51	/	/	5.73	/	/	<=23	Pass
		Inner Full	11.42	/	/	8.64	/	/	<=23	Pass
		Inner 1RB Left	12.61	/	/	9.83	/	/	<=23	Pass
		Inner 1RB Right	12.61	/	/	9.83	/	/	<=23	Pass
	3684.99	Edge 1RB Left	12.92	/	/	10.14	/	/	<=23	Pass
		Edge 1RB Right	12.66	/	/	9.88	/	/	<=23	Pass
		Outer Full	8.19	/	/	5.41	/	/	<=23	Pass
		Inner Full	11.16	/	/	8.38	/	/	<=23	Pass
		Inner 1RB Left	12.94	/	/	10.16	/	/	<=23	Pass
		Inner 1RB Right	12.67	/	/	9.89	/	/	<=23	Pass
Note1: Antenna Gain: Ant1: -2.69dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.9 30k_SISO_40MHz_NTNV_EIRP

5G NR n48 SCS=30kHz SISO 40MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3570	Edge 1RB Left	21.41	/	/	18.63	/	/	/	Pass
		Edge 1RB Right	21.61	/	/	18.83	/	/	/	Pass
		Outer Full	21.55	/	/	18.77	/	/	/	Pass
		Inner Full	22.06	/	/	19.28	/	/	/	Pass
		Inner 1RB Left	21.83	/	/	19.05	/	/	/	Pass
		Inner 1RB Right	22.07	/	/	19.29	/	/	/	Pass
	3624.99	Edge 1RB Left	21.73	/	/	18.95	/	/	/	Pass
		Edge 1RB Right	21.63	/	/	18.85	/	/	/	Pass
		Outer Full	21.73	/	/	18.95	/	/	/	Pass
		Inner Full	22.17	/	/	19.39	/	/	/	Pass
		Inner 1RB Left	22.14	/	/	19.36	/	/	/	Pass
		Inner 1RB Right	22.06	/	/	19.28	/	/	/	Pass
	3679.98	Edge 1RB Left	21.60	/	/	18.82	/	/	/	Pass
		Edge 1RB Right	21.44	/	/	18.66	/	/	/	Pass
		Outer Full	21.57	/	/	18.79	/	/	/	Pass
		Inner Full	22.01	/	/	19.23	/	/	/	Pass
		Inner 1RB Left	21.95	/	/	19.17	/	/	/	Pass
		Inner 1RB Right	21.86	/	/	19.08	/	/	/	Pass
DFT-s-OFDM QPSK	3570	Edge 1RB Left	20.90	/	/	18.12	/	/	/	Pass
		Edge 1RB Right	21.12	/	/	18.34	/	/	/	Pass
		Outer Full	21.16	/	/	18.38	/	/	/	Pass
		Inner Full	22.09	/	/	19.31	/	/	/	Pass
		Inner 1RB Left	21.91	/	/	19.13	/	/	/	Pass
		Inner 1RB Right	22.04	/	/	19.26	/	/	/	Pass
	3624.99	Edge 1RB Left	21.23	/	/	18.45	/	/	/	Pass
		Edge 1RB Right	21.11	/	/	18.33	/	/	/	Pass
		Outer Full	21.26	/	/	18.48	/	/	/	Pass
		Inner Full	22.16	/	/	19.38	/	/	/	Pass
		Inner 1RB Left	22.16	/	/	19.38	/	/	/	Pass
		Inner 1RB Right	22.14	/	/	19.36	/	/	/	Pass
	3679.98	Edge 1RB Left	21.09	/	/	18.31	/	/	/	Pass
		Edge 1RB Right	20.96	/	/	18.18	/	/	/	Pass
		Outer Full	21.05	/	/	18.27	/	/	/	Pass
		Inner Full	22.00	/	/	19.22	/	/	/	Pass
		Inner 1RB Left	21.96	/	/	19.18	/	/	/	Pass

		Inner 1RB Right	21.86	/	/	19.08	/	/	/	Pass
DFT-s-OFDM 16 QAM	3570	Edge 1RB Left	19.90	/	/	17.12	/	/	/	Pass
		Edge 1RB Right	19.97	/	/	17.19	/	/	/	Pass
		Outer Full	20.10	/	/	17.32	/	/	/	Pass
		Inner Full	21.15	/	/	18.37	/	/	/	Pass
		Inner 1RB Left	20.89	/	/	18.11	/	/	/	Pass
		Inner 1RB Right	20.94	/	/	18.16	/	/	/	Pass
	3624.99	Edge 1RB Left	20.10	/	/	17.32	/	/	/	Pass
		Edge 1RB Right	19.90	/	/	17.12	/	/	/	Pass
		Outer Full	20.27	/	/	17.49	/	/	/	Pass
		Inner Full	21.27	/	/	18.49	/	/	/	Pass
		Inner 1RB Left	21.18	/	/	18.40	/	/	/	Pass
		Inner 1RB Right	21.09	/	/	18.31	/	/	/	Pass
	3679.98	Edge 1RB Left	19.93	/	/	17.15	/	/	/	Pass
		Edge 1RB Right	19.66	/	/	16.88	/	/	/	Pass
		Outer Full	20.05	/	/	17.27	/	/	/	Pass
		Inner Full	21.01	/	/	18.23	/	/	/	Pass
		Inner 1RB Left	20.89	/	/	18.11	/	/	/	Pass
		Inner 1RB Right	20.83	/	/	18.05	/	/	/	Pass
DFT-s-OFDM 64 QAM	3570	Edge 1RB Left	19.64	/	/	16.86	/	/	/	Pass
		Edge 1RB Right	19.81	/	/	17.03	/	/	/	Pass
		Outer Full	19.62	/	/	16.84	/	/	/	Pass
		Inner Full	19.61	/	/	16.83	/	/	/	Pass
		Inner 1RB Left	19.63	/	/	16.85	/	/	/	Pass
		Inner 1RB Right	19.87	/	/	17.09	/	/	/	Pass
	3624.99	Edge 1RB Left	19.94	/	/	17.16	/	/	/	Pass
		Edge 1RB Right	19.82	/	/	17.04	/	/	/	Pass
		Outer Full	19.75	/	/	16.97	/	/	/	Pass
		Inner Full	19.73	/	/	16.95	/	/	/	Pass
		Inner 1RB Left	19.93	/	/	17.15	/	/	/	Pass
		Inner 1RB Right	19.86	/	/	17.08	/	/	/	Pass
	3679.98	Edge 1RB Left	19.71	/	/	16.93	/	/	/	Pass
		Edge 1RB Right	19.69	/	/	16.91	/	/	/	Pass
		Outer Full	19.56	/	/	16.78	/	/	/	Pass
		Inner Full	19.58	/	/	16.80	/	/	/	Pass
		Inner 1RB Left	19.78	/	/	17.00	/	/	/	Pass
		Inner 1RB Right	19.67	/	/	16.89	/	/	/	Pass
DFT-s-OFDM 256 QAM	3570	Edge 1RB Left	17.44	/	/	14.66	/	/	/	Pass
		Edge 1RB Right	17.70	/	/	14.92	/	/	/	Pass
		Outer Full	17.62	/	/	14.84	/	/	/	Pass
		Inner Full	17.58	/	/	14.80	/	/	/	Pass
		Inner 1RB Left	17.47	/	/	14.69	/	/	/	Pass
		Inner 1RB Right	17.72	/	/	14.94	/	/	/	Pass
	3624.99	Edge 1RB Left	17.82	/	/	15.04	/	/	/	Pass
		Edge 1RB Right	17.71	/	/	14.93	/	/	/	Pass
		Outer Full	17.73	/	/	14.95	/	/	/	Pass
		Inner Full	17.72	/	/	14.94	/	/	/	Pass
		Inner 1RB Left	17.75	/	/	14.97	/	/	/	Pass
		Inner 1RB Right	17.66	/	/	14.88	/	/	/	Pass
	3679.98	Edge 1RB Left	17.62	/	/	14.84	/	/	/	Pass
		Edge 1RB Right	17.46	/	/	14.68	/	/	/	Pass
		Outer Full	17.50	/	/	14.72	/	/	/	Pass
		Inner Full	17.53	/	/	14.75	/	/	/	Pass
		Inner 1RB Left	17.60	/	/	14.82	/	/	/	Pass
		Inner 1RB Right	17.49	/	/	14.71	/	/	/	Pass
CP-OFDM QPSK	3570	Edge 1RB Left	18.96	/	/	16.18	/	/	/	Pass
		Edge 1RB Right	19.18	/	/	16.40	/	/	/	Pass
		Outer Full	19.06	/	/	16.28	/	/	/	Pass
		Inner Full	20.62	/	/	17.84	/	/	/	Pass

		Inner 1RB Left	20.43	/	/	17.65	/	/	/	Pass
		Inner 1RB Right	20.63	/	/	17.85	/	/	/	Pass
	3624.99	Edge 1RB Left	19.24	/	/	16.46	/	/	/	Pass
		Edge 1RB Right	19.20	/	/	16.42	/	/	/	Pass
		Outer Full	19.24	/	/	16.46	/	/	/	Pass
		Inner Full	20.74	/	/	17.96	/	/	/	Pass
		Inner 1RB Left	20.75	/	/	17.97	/	/	/	Pass
		Inner 1RB Right	20.66	/	/	17.88	/	/	/	Pass
	3679.98	Edge 1RB Left	19.03	/	/	16.25	/	/	/	Pass
		Edge 1RB Right	18.88	/	/	16.10	/	/	/	Pass
		Outer Full	19.00	/	/	16.22	/	/	/	Pass
		Inner Full	20.47	/	/	17.69	/	/	/	Pass
		Inner 1RB Left	20.56	/	/	17.78	/	/	/	Pass
		Inner 1RB Right	20.41	/	/	17.63	/	/	/	Pass
CP-OFDM 16 QAM	3570	Edge 1RB Left	18.76	/	/	15.98	/	/	/	Pass
		Edge 1RB Right	19.00	/	/	16.22	/	/	/	Pass
		Outer Full	19.14	/	/	16.36	/	/	/	Pass
		Inner Full	20.07	/	/	17.29	/	/	/	Pass
		Inner 1RB Left	19.69	/	/	16.91	/	/	/	Pass
		Inner 1RB Right	19.89	/	/	17.11	/	/	/	Pass
	3624.99	Edge 1RB Left	19.09	/	/	16.31	/	/	/	Pass
		Edge 1RB Right	18.98	/	/	16.20	/	/	/	Pass
		Outer Full	19.27	/	/	16.49	/	/	/	Pass
		Inner Full	20.24	/	/	17.46	/	/	/	Pass
		Inner 1RB Left	20.12	/	/	17.34	/	/	/	Pass
		Inner 1RB Right	19.92	/	/	17.14	/	/	/	Pass
	3679.98	Edge 1RB Left	18.81	/	/	16.03	/	/	/	Pass
		Edge 1RB Right	18.69	/	/	15.91	/	/	/	Pass
		Outer Full	19.06	/	/	16.28	/	/	/	Pass
		Inner Full	20.03	/	/	17.25	/	/	/	Pass
		Inner 1RB Left	20.00	/	/	17.22	/	/	/	Pass
		Inner 1RB Right	19.73	/	/	16.95	/	/	/	Pass
CP-OFDM 64 QAM	3570	Edge 1RB Left	18.62	/	/	15.84	/	/	/	Pass
		Edge 1RB Right	18.86	/	/	16.08	/	/	/	Pass
		Outer Full	18.60	/	/	15.82	/	/	/	Pass
		Inner Full	18.63	/	/	15.85	/	/	/	Pass
		Inner 1RB Left	18.70	/	/	15.92	/	/	/	Pass
		Inner 1RB Right	18.90	/	/	16.12	/	/	/	Pass
	3624.99	Edge 1RB Left	18.96	/	/	16.18	/	/	/	Pass
		Edge 1RB Right	18.88	/	/	16.10	/	/	/	Pass
		Outer Full	18.78	/	/	16.00	/	/	/	Pass
		Inner Full	18.77	/	/	15.99	/	/	/	Pass
		Inner 1RB Left	18.96	/	/	16.18	/	/	/	Pass
		Inner 1RB Right	18.91	/	/	16.13	/	/	/	Pass
	3679.98	Edge 1RB Left	18.76	/	/	15.98	/	/	/	Pass
		Edge 1RB Right	18.51	/	/	15.73	/	/	/	Pass
		Outer Full	18.52	/	/	15.74	/	/	/	Pass
		Inner Full	18.55	/	/	15.77	/	/	/	Pass
		Inner 1RB Left	18.75	/	/	15.97	/	/	/	Pass
		Inner 1RB Right	18.63	/	/	15.85	/	/	/	Pass
CP-OFDM 256 QAM	3570	Edge 1RB Left	15.42	/	/	12.64	/	/	/	Pass
		Edge 1RB Right	15.67	/	/	12.89	/	/	/	Pass
		Outer Full	15.57	/	/	12.79	/	/	/	Pass
		Inner Full	15.62	/	/	12.84	/	/	/	Pass
		Inner 1RB Left	15.46	/	/	12.68	/	/	/	Pass
		Inner 1RB Right	15.64	/	/	12.86	/	/	/	Pass
	3624.99	Edge 1RB Left	15.77	/	/	12.99	/	/	/	Pass
		Edge 1RB Right	15.70	/	/	12.92	/	/	/	Pass
		Outer Full	15.76	/	/	12.98	/	/	/	Pass

		Inner_Full	15.81	/	/	13.03	/	/	/	Pass
		Inner_1RB_Left	15.81	/	/	13.03	/	/	/	Pass
		Inner_1RB_Right	15.70	/	/	12.92	/	/	/	Pass
	3679.98	Edge_1RB_Left	15.53	/	/	12.75	/	/	/	Pass
		Edge_1RB_Right	15.45	/	/	12.67	/	/	/	Pass
		Outer_Full	15.54	/	/	12.76	/	/	/	Pass
		Inner_Full	15.58	/	/	12.80	/	/	/	Pass
		Inner_1RB_Left	15.59	/	/	12.81	/	/	/	Pass
		Inner_1RB_Right	15.52	/	/	12.74	/	/	/	Pass
Note1: Antenna Gain: Ant1: -2.69dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.10 30k_SISO_40MHz_NTNV_EIRP(dBm/10MHz)

5G NR n48 SCS=30kHz SISO 40MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3570	Edge_1RB_Left	17.73	/	/	14.95	/	/	<=23	Pass
		Edge_1RB_Right	18.15	/	/	15.37	/	/	<=23	Pass
		Outer_Full	12.56	/	/	9.78	/	/	<=23	Pass
		Inner_Full	16.12	/	/	13.34	/	/	<=23	Pass
		Inner_1RB_Left	18.19	/	/	15.41	/	/	<=23	Pass
		Inner_1RB_Right	18.20	/	/	15.42	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.83	/	/	16.05	/	/	<=23	Pass
		Edge_1RB_Right	18.99	/	/	16.21	/	/	<=23	Pass
		Outer_Full	13.92	/	/	11.14	/	/	<=23	Pass
		Inner_Full	16.84	/	/	14.06	/	/	<=23	Pass
		Inner_1RB_Left	19.32	/	/	16.54	/	/	<=23	Pass
		Inner_1RB_Right	19.35	/	/	16.57	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	18.76	/	/	15.98	/	/	<=23	Pass
		Edge_1RB_Right	18.15	/	/	15.37	/	/	<=23	Pass
		Outer_Full	12.91	/	/	10.13	/	/	<=23	Pass
		Inner_Full	16.17	/	/	13.39	/	/	<=23	Pass
		Inner_1RB_Left	19.16	/	/	16.38	/	/	<=23	Pass
		Inner_1RB_Right	18.50	/	/	15.72	/	/	<=23	Pass
DFT-s-OFDM QPSK	3570	Edge_1RB_Left	16.96	/	/	14.18	/	/	<=23	Pass
		Edge_1RB_Right	17.46	/	/	14.68	/	/	<=23	Pass
		Outer_Full	11.94	/	/	9.16	/	/	<=23	Pass
		Inner_Full	15.65	/	/	12.87	/	/	<=23	Pass
		Inner_1RB_Left	17.97	/	/	15.19	/	/	<=23	Pass
		Inner_1RB_Right	18.15	/	/	15.37	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.17	/	/	15.39	/	/	<=23	Pass
		Edge_1RB_Right	18.34	/	/	15.56	/	/	<=23	Pass
		Outer_Full	13.14	/	/	10.36	/	/	<=23	Pass
		Inner_Full	16.75	/	/	13.97	/	/	<=23	Pass
		Inner_1RB_Left	18.97	/	/	16.19	/	/	<=23	Pass
		Inner_1RB_Right	19.37	/	/	16.59	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	18.12	/	/	15.34	/	/	<=23	Pass
		Edge_1RB_Right	17.50	/	/	14.72	/	/	<=23	Pass
		Outer_Full	12.29	/	/	9.51	/	/	<=23	Pass
		Inner_Full	15.75	/	/	12.97	/	/	<=23	Pass
		Inner_1RB_Left	19.14	/	/	16.36	/	/	<=23	Pass
		Inner_1RB_Right	18.40	/	/	15.62	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3570	Edge_1RB_Left	15.82	/	/	13.04	/	/	<=23	Pass
		Edge_1RB_Right	16.30	/	/	13.52	/	/	<=23	Pass
		Outer_Full	11.06	/	/	8.28	/	/	<=23	Pass
		Inner_Full	15.22	/	/	12.44	/	/	<=23	Pass

		Inner 1RB Left	16.84	/	/	14.06	/	/	<=23	Pass
		Inner 1RB Right	17.20	/	/	14.42	/	/	<=23	Pass
	3624.99	Edge 1RB Left	17.00	/	/	14.22	/	/	<=23	Pass
		Edge 1RB Right	17.36	/	/	14.58	/	/	<=23	Pass
		Outer Full	11.80	/	/	9.02	/	/	<=23	Pass
		Inner Full	16.08	/	/	13.30	/	/	<=23	Pass
		Inner 1RB Left	18.13	/	/	15.35	/	/	<=23	Pass
		Inner 1RB Right	18.34	/	/	15.56	/	/	<=23	Pass
	3679.98	Edge 1RB Left	17.04	/	/	14.26	/	/	<=23	Pass
		Edge 1RB Right	16.40	/	/	13.62	/	/	<=23	Pass
		Outer Full	11.13	/	/	8.35	/	/	<=23	Pass
		Inner Full	15.30	/	/	12.52	/	/	<=23	Pass
		Inner 1RB Left	18.01	/	/	15.23	/	/	<=23	Pass
		Inner 1RB Right	17.57	/	/	14.79	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3570	Edge 1RB Left	15.91	/	/	13.13	/	/	<=23	Pass
		Edge 1RB Right	16.40	/	/	13.62	/	/	<=23	Pass
		Outer Full	10.76	/	/	7.98	/	/	<=23	Pass
		Inner Full	13.74	/	/	10.96	/	/	<=23	Pass
		Inner 1RB Left	16.12	/	/	13.34	/	/	<=23	Pass
		Inner 1RB Right	16.32	/	/	13.54	/	/	<=23	Pass
	3624.99	Edge 1RB Left	16.85	/	/	14.07	/	/	<=23	Pass
		Edge 1RB Right	16.83	/	/	14.05	/	/	<=23	Pass
		Outer Full	11.53	/	/	8.75	/	/	<=23	Pass
		Inner Full	14.30	/	/	11.52	/	/	<=23	Pass
		Inner 1RB Left	16.69	/	/	13.91	/	/	<=23	Pass
		Inner 1RB Right	16.82	/	/	14.04	/	/	<=23	Pass
	3679.98	Edge 1RB Left	16.93	/	/	14.15	/	/	<=23	Pass
		Edge 1RB Right	16.34	/	/	13.56	/	/	<=23	Pass
		Outer Full	11.48	/	/	8.70	/	/	<=23	Pass
		Inner Full	13.44	/	/	10.66	/	/	<=23	Pass
		Inner 1RB Left	16.91	/	/	14.13	/	/	<=23	Pass
		Inner 1RB Right	16.40	/	/	13.62	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3570	Edge 1RB Left	13.94	/	/	11.16	/	/	<=23	Pass
		Edge 1RB Right	14.30	/	/	11.52	/	/	<=23	Pass
		Outer Full	8.88	/	/	6.10	/	/	<=23	Pass
		Inner Full	11.44	/	/	8.66	/	/	<=23	Pass
		Inner 1RB Left	13.85	/	/	11.07	/	/	<=23	Pass
		Inner 1RB Right	14.19	/	/	11.41	/	/	<=23	Pass
	3624.99	Edge 1RB Left	14.63	/	/	11.85	/	/	<=23	Pass
		Edge 1RB Right	14.97	/	/	12.19	/	/	<=23	Pass
		Outer Full	9.37	/	/	6.59	/	/	<=23	Pass
		Inner Full	12.39	/	/	9.61	/	/	<=23	Pass
		Inner 1RB Left	14.84	/	/	12.06	/	/	<=23	Pass
		Inner 1RB Right	14.96	/	/	12.18	/	/	<=23	Pass
	3679.98	Edge 1RB Left	15.06	/	/	12.28	/	/	<=23	Pass
		Edge 1RB Right	14.46	/	/	11.68	/	/	<=23	Pass
		Outer Full	8.74	/	/	5.96	/	/	<=23	Pass
		Inner Full	12.01	/	/	9.23	/	/	<=23	Pass
		Inner 1RB Left	15.54	/	/	12.76	/	/	<=23	Pass
		Inner 1RB Right	14.52	/	/	11.74	/	/	<=23	Pass
CP-OFDM QPSK	3570	Edge 1RB Left	15.28	/	/	12.50	/	/	<=23	Pass
		Edge 1RB Right	15.57	/	/	12.79	/	/	<=23	Pass
		Outer Full	9.92	/	/	7.14	/	/	<=23	Pass
		Inner Full	14.45	/	/	11.67	/	/	<=23	Pass
		Inner 1RB Left	16.69	/	/	13.91	/	/	<=23	Pass
		Inner 1RB Right	17.01	/	/	14.23	/	/	<=23	Pass
	3624.99	Edge 1RB Left	15.89	/	/	13.11	/	/	<=23	Pass
		Edge 1RB Right	16.35	/	/	13.57	/	/	<=23	Pass
		Outer Full	10.56	/	/	7.78	/	/	<=23	Pass

		Inner Full	15.31	/	/	12.53	/	/	<=23	Pass
		Inner 1RB Left	17.49	/	/	14.71	/	/	<=23	Pass
		Inner 1RB Right	17.77	/	/	14.99	/	/	<=23	Pass
	3679.98	Edge 1RB Left	16.87	/	/	14.09	/	/	<=23	Pass
		Edge 1RB Right	15.94	/	/	13.16	/	/	<=23	Pass
		Outer Full	10.22	/	/	7.44	/	/	<=23	Pass
		Inner Full	14.42	/	/	11.64	/	/	<=23	Pass
		Inner 1RB Left	18.09	/	/	15.31	/	/	<=23	Pass
		Inner 1RB Right	17.42	/	/	14.64	/	/	<=23	Pass
CP-OFDM 16 QAM	3570	Edge 1RB Left	14.86	/	/	12.08	/	/	<=23	Pass
		Edge 1RB Right	15.39	/	/	12.61	/	/	<=23	Pass
		Outer Full	9.93	/	/	7.15	/	/	<=23	Pass
		Inner Full	14.04	/	/	11.26	/	/	<=23	Pass
		Inner 1RB Left	15.91	/	/	13.13	/	/	<=23	Pass
		Inner 1RB Right	16.49	/	/	13.71	/	/	<=23	Pass
	3624.99	Edge 1RB Left	16.30	/	/	13.52	/	/	<=23	Pass
		Edge 1RB Right	16.46	/	/	13.68	/	/	<=23	Pass
		Outer Full	10.93	/	/	8.15	/	/	<=23	Pass
		Inner Full	15.29	/	/	12.51	/	/	<=23	Pass
		Inner 1RB Left	17.37	/	/	14.59	/	/	<=23	Pass
		Inner 1RB Right	17.66	/	/	14.88	/	/	<=23	Pass
	3679.98	Edge 1RB Left	16.28	/	/	13.50	/	/	<=23	Pass
		Edge 1RB Right	16.62	/	/	13.84	/	/	<=23	Pass
		Outer Full	9.95	/	/	7.17	/	/	<=23	Pass
		Inner Full	13.97	/	/	11.19	/	/	<=23	Pass
		Inner 1RB Left	17.40	/	/	14.62	/	/	<=23	Pass
		Inner 1RB Right	16.71	/	/	13.93	/	/	<=23	Pass
CP-OFDM 64 QAM	3570	Edge 1RB Left	14.83	/	/	12.05	/	/	<=23	Pass
		Edge 1RB Right	15.26	/	/	12.48	/	/	<=23	Pass
		Outer Full	9.41	/	/	6.63	/	/	<=23	Pass
		Inner Full	12.51	/	/	9.73	/	/	<=23	Pass
		Inner 1RB Left	14.91	/	/	12.13	/	/	<=23	Pass
		Inner 1RB Right	15.30	/	/	12.52	/	/	<=23	Pass
	3624.99	Edge 1RB Left	15.99	/	/	13.21	/	/	<=23	Pass
		Edge 1RB Right	16.22	/	/	13.44	/	/	<=23	Pass
		Outer Full	10.48	/	/	7.70	/	/	<=23	Pass
		Inner Full	13.51	/	/	10.73	/	/	<=23	Pass
		Inner 1RB Left	16.14	/	/	13.36	/	/	<=23	Pass
		Inner 1RB Right	16.16	/	/	13.38	/	/	<=23	Pass
	3679.98	Edge 1RB Left	16.05	/	/	13.27	/	/	<=23	Pass
		Edge 1RB Right	15.11	/	/	12.33	/	/	<=23	Pass
		Outer Full	9.63	/	/	6.85	/	/	<=23	Pass
		Inner Full	12.63	/	/	9.85	/	/	<=23	Pass
		Inner 1RB Left	15.93	/	/	13.15	/	/	<=23	Pass
		Inner 1RB Right	15.27	/	/	12.49	/	/	<=23	Pass
CP-OFDM 256 QAM	3570	Edge 1RB Left	11.78	/	/	9.00	/	/	<=23	Pass
		Edge 1RB Right	12.02	/	/	9.24	/	/	<=23	Pass
		Outer Full	6.50	/	/	3.72	/	/	<=23	Pass
		Inner Full	9.47	/	/	6.69	/	/	<=23	Pass
		Inner 1RB Left	11.64	/	/	8.86	/	/	<=23	Pass
		Inner 1RB Right	12.11	/	/	9.33	/	/	<=23	Pass
	3624.99	Edge 1RB Left	12.87	/	/	10.09	/	/	<=23	Pass
		Edge 1RB Right	12.95	/	/	10.17	/	/	<=23	Pass
		Outer Full	7.42	/	/	4.64	/	/	<=23	Pass
		Inner Full	10.49	/	/	7.71	/	/	<=23	Pass
		Inner 1RB Left	12.55	/	/	9.77	/	/	<=23	Pass
		Inner 1RB Right	12.96	/	/	10.18	/	/	<=23	Pass
	3679.98	Edge 1RB Left	12.90	/	/	10.12	/	/	<=23	Pass
		Edge 1RB Right	12.35	/	/	9.57	/	/	<=23	Pass

		Outer_Full	7.46	/	/	4.68	/	/	<=23	Pass
		Inner_Full	9.79	/	/	7.01	/	/	<=23	Pass
		Inner_1RB_Left	12.90	/	/	10.12	/	/	<=23	Pass
		Inner_1RB_Right	12.44	/	/	9.66	/	/	<=23	Pass
Note1: Antenna Gain: Ant1: -2.69dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.11 30k_SISO_50MHz_NTNV_EIRP

5G NR n48 SCS=30kHz SISO 50MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3575.01	Edge_1RB_Left	21.38	/	/	18.60	/	/	/	Pass
		Edge_1RB_Right	21.71	/	/	18.93	/	/	/	Pass
		Outer_Full	21.57	/	/	18.79	/	/	/	Pass
		Inner_Full	22.00	/	/	19.22	/	/	/	Pass
		Inner_1RB_Left	21.79	/	/	19.01	/	/	/	Pass
		Inner_1RB_Right	22.11	/	/	19.33	/	/	/	Pass
	3624.99	Edge_1RB_Left	21.70	/	/	18.92	/	/	/	Pass
		Edge_1RB_Right	21.61	/	/	18.83	/	/	/	Pass
		Outer_Full	21.68	/	/	18.90	/	/	/	Pass
		Inner_Full	22.23	/	/	19.45	/	/	/	Pass
		Inner_1RB_Left	22.13	/	/	19.35	/	/	/	Pass
		Inner_1RB_Right	22.12	/	/	19.34	/	/	/	Pass
	3675	Edge_1RB_Left	21.61	/	/	18.83	/	/	/	Pass
		Edge_1RB_Right	21.38	/	/	18.60	/	/	/	Pass
		Outer_Full	21.57	/	/	18.79	/	/	/	Pass
		Inner_Full	22.03	/	/	19.25	/	/	/	Pass
		Inner_1RB_Left	22.04	/	/	19.26	/	/	/	Pass
		Inner_1RB_Right	21.76	/	/	18.98	/	/	/	Pass
DFT-s-OFDM QPSK	3575.01	Edge_1RB_Left	20.82	/	/	18.04	/	/	/	Pass
		Edge_1RB_Right	21.19	/	/	18.41	/	/	/	Pass
		Outer_Full	21.04	/	/	18.26	/	/	/	Pass
		Inner_Full	22.02	/	/	19.24	/	/	/	Pass
		Inner_1RB_Left	21.77	/	/	18.99	/	/	/	Pass
		Inner_1RB_Right	22.13	/	/	19.35	/	/	/	Pass
	3624.99	Edge_1RB_Left	21.24	/	/	18.46	/	/	/	Pass
		Edge_1RB_Right	21.11	/	/	18.33	/	/	/	Pass
		Outer_Full	21.25	/	/	18.47	/	/	/	Pass
		Inner_Full	22.24	/	/	19.46	/	/	/	Pass
		Inner_1RB_Left	22.16	/	/	19.38	/	/	/	Pass
		Inner_1RB_Right	22.11	/	/	19.33	/	/	/	Pass
	3675	Edge_1RB_Left	21.12	/	/	18.34	/	/	/	Pass
		Edge_1RB_Right	20.88	/	/	18.10	/	/	/	Pass
		Outer_Full	21.05	/	/	18.27	/	/	/	Pass
		Inner_Full	22.06	/	/	19.28	/	/	/	Pass
		Inner_1RB_Left	22.08	/	/	19.30	/	/	/	Pass
		Inner_1RB_Right	21.82	/	/	19.04	/	/	/	Pass
DFT-s-OFDM 16 QAM	3575.01	Edge_1RB_Left	19.65	/	/	16.87	/	/	/	Pass
		Edge_1RB_Right	19.92	/	/	17.14	/	/	/	Pass
		Outer_Full	20.07	/	/	17.29	/	/	/	Pass
		Inner_Full	21.02	/	/	18.24	/	/	/	Pass
		Inner_1RB_Left	20.69	/	/	17.91	/	/	/	Pass
		Inner_1RB_Right	21.06	/	/	18.28	/	/	/	Pass
	3624.99	Edge_1RB_Left	20.09	/	/	17.31	/	/	/	Pass
		Edge_1RB_Right	19.89	/	/	17.11	/	/	/	Pass
		Outer_Full	20.26	/	/	17.48	/	/	/	Pass
		Inner_Full	21.24	/	/	18.46	/	/	/	Pass

		Inner_1RB_Left	21.14	/	/	18.36	/	/	/	Pass
		Inner_1RB_Right	21.14	/	/	18.36	/	/	/	Pass
	3675	Edge_1RB_Left	19.92	/	/	17.14	/	/	/	Pass
		Edge_1RB_Right	19.66	/	/	16.88	/	/	/	Pass
		Outer_Full	20.12	/	/	17.34	/	/	/	Pass
		Inner_Full	21.05	/	/	18.27	/	/	/	Pass
		Inner_1RB_Left	20.86	/	/	18.08	/	/	/	Pass
		Inner_1RB_Right	20.68	/	/	17.90	/	/	/	Pass
DFT-s-OFDM 64 QAM	3575.01	Edge_1RB_Left	19.58	/	/	16.80	/	/	/	Pass
		Edge_1RB_Right	19.95	/	/	17.17	/	/	/	Pass
		Outer_Full	19.55	/	/	16.77	/	/	/	Pass
		Inner_Full	19.57	/	/	16.79	/	/	/	Pass
		Inner_1RB_Left	19.55	/	/	16.77	/	/	/	Pass
		Inner_1RB_Right	19.86	/	/	17.08	/	/	/	Pass
	3624.99	Edge_1RB_Left	19.93	/	/	17.15	/	/	/	Pass
		Edge_1RB_Right	19.76	/	/	16.98	/	/	/	Pass
		Outer_Full	19.76	/	/	16.98	/	/	/	Pass
		Inner_Full	19.82	/	/	17.04	/	/	/	Pass
		Inner_1RB_Left	19.91	/	/	17.13	/	/	/	Pass
		Inner_1RB_Right	19.81	/	/	17.03	/	/	/	Pass
	3675	Edge_1RB_Left	19.81	/	/	17.03	/	/	/	Pass
		Edge_1RB_Right	19.66	/	/	16.88	/	/	/	Pass
		Outer_Full	19.61	/	/	16.83	/	/	/	Pass
		Inner_Full	19.66	/	/	16.88	/	/	/	Pass
		Inner_1RB_Left	19.80	/	/	17.02	/	/	/	Pass
		Inner_1RB_Right	19.68	/	/	16.90	/	/	/	Pass
DFT-s-OFDM 256 QAM	3575.01	Edge_1RB_Left	17.35	/	/	14.57	/	/	/	Pass
		Edge_1RB_Right	17.69	/	/	14.91	/	/	/	Pass
		Outer_Full	17.58	/	/	14.80	/	/	/	Pass
		Inner_Full	17.45	/	/	14.67	/	/	/	Pass
		Inner_1RB_Left	17.38	/	/	14.60	/	/	/	Pass
		Inner_1RB_Right	17.71	/	/	14.93	/	/	/	Pass
	3624.99	Edge_1RB_Left	17.74	/	/	14.96	/	/	/	Pass
		Edge_1RB_Right	17.64	/	/	14.86	/	/	/	Pass
		Outer_Full	17.76	/	/	14.98	/	/	/	Pass
		Inner_Full	17.80	/	/	15.02	/	/	/	Pass
		Inner_1RB_Left	17.72	/	/	14.94	/	/	/	Pass
		Inner_1RB_Right	17.61	/	/	14.83	/	/	/	Pass
	3675	Edge_1RB_Left	17.59	/	/	14.81	/	/	/	Pass
		Edge_1RB_Right	17.43	/	/	14.65	/	/	/	Pass
		Outer_Full	17.51	/	/	14.73	/	/	/	Pass
		Inner_Full	17.65	/	/	14.87	/	/	/	Pass
		Inner_1RB_Left	17.59	/	/	14.81	/	/	/	Pass
		Inner_1RB_Right	17.39	/	/	14.61	/	/	/	Pass
CP-OFDM QPSK	3575.01	Edge_1RB_Left	18.87	/	/	16.09	/	/	/	Pass
		Edge_1RB_Right	19.25	/	/	16.47	/	/	/	Pass
		Outer_Full	19.04	/	/	16.26	/	/	/	Pass
		Inner_Full	20.57	/	/	17.79	/	/	/	Pass
		Inner_1RB_Left	20.45	/	/	17.67	/	/	/	Pass
		Inner_1RB_Right	20.78	/	/	18.00	/	/	/	Pass
	3624.99	Edge_1RB_Left	19.26	/	/	16.48	/	/	/	Pass
		Edge_1RB_Right	19.15	/	/	16.37	/	/	/	Pass
		Outer_Full	19.23	/	/	16.45	/	/	/	Pass
		Inner_Full	20.74	/	/	17.96	/	/	/	Pass
		Inner_1RB_Left	20.76	/	/	17.98	/	/	/	Pass
		Inner_1RB_Right	20.71	/	/	17.93	/	/	/	Pass
	3675	Edge_1RB_Left	19.10	/	/	16.32	/	/	/	Pass
		Edge_1RB_Right	18.90	/	/	16.12	/	/	/	Pass
		Outer_Full	19.07	/	/	16.29	/	/	/	Pass

		Inner_Full	20.62	/	/	17.84	/	/	/	Pass	
		Inner_1RB_Left	20.68	/	/	17.90	/	/	/	Pass	
		Inner_1RB_Right	20.57	/	/	17.79	/	/	/	Pass	
CP-OFDM 16 QAM	3575.01	Edge_1RB_Left	18.71	/	/	15.93	/	/	/	Pass	
		Edge_1RB_Right	19.09	/	/	16.31	/	/	/	Pass	
		Outer_Full	19.06	/	/	16.28	/	/	/	Pass	
		Inner_Full	20.06	/	/	17.28	/	/	/	Pass	
		Inner_1RB_Left	19.79	/	/	17.01	/	/	/	Pass	
		Inner_1RB_Right	19.96	/	/	17.18	/	/	/	Pass	
		Edge_1RB_Left	19.01	/	/	16.23	/	/	/	Pass	
		Edge_1RB_Right	19.00	/	/	16.22	/	/	/	Pass	
		Outer_Full	19.25	/	/	16.47	/	/	/	Pass	
	3624.99	Inner_Full	20.29	/	/	17.51	/	/	/	Pass	
		Inner_1RB_Left	20.15	/	/	17.37	/	/	/	Pass	
		Inner_1RB_Right	19.88	/	/	17.10	/	/	/	Pass	
		Edge_1RB_Left	18.95	/	/	16.17	/	/	/	Pass	
		Edge_1RB_Right	18.70	/	/	15.92	/	/	/	Pass	
		Outer_Full	19.11	/	/	16.33	/	/	/	Pass	
	3675	Inner_Full	20.13	/	/	17.35	/	/	/	Pass	
		Inner_1RB_Left	19.93	/	/	17.15	/	/	/	Pass	
		Inner_1RB_Right	19.68	/	/	16.90	/	/	/	Pass	
Edge_1RB_Left		18.55	/	/	15.77	/	/	/	Pass		
Edge_1RB_Right		18.94	/	/	16.16	/	/	/	Pass		
Outer_Full		18.56	/	/	15.78	/	/	/	Pass		
CP-OFDM 64 QAM	3575.01	Inner_Full	18.54	/	/	15.76	/	/	/	Pass	
		Inner_1RB_Left	18.59	/	/	15.81	/	/	/	Pass	
		Inner_1RB_Right	18.92	/	/	16.14	/	/	/	Pass	
		Edge_1RB_Left	18.95	/	/	16.17	/	/	/	Pass	
		Edge_1RB_Right	18.86	/	/	16.08	/	/	/	Pass	
		Outer_Full	18.74	/	/	15.96	/	/	/	Pass	
	3624.99	Inner_Full	18.78	/	/	16.00	/	/	/	Pass	
		Inner_1RB_Left	18.95	/	/	16.17	/	/	/	Pass	
		Inner_1RB_Right	18.83	/	/	16.05	/	/	/	Pass	
		Edge_1RB_Left	18.86	/	/	16.08	/	/	/	Pass	
		Edge_1RB_Right	18.64	/	/	15.86	/	/	/	Pass	
		Outer_Full	18.63	/	/	15.85	/	/	/	Pass	
	3675	Inner_Full	18.61	/	/	15.83	/	/	/	Pass	
		Inner_1RB_Left	18.88	/	/	16.10	/	/	/	Pass	
		Inner_1RB_Right	18.61	/	/	15.83	/	/	/	Pass	
		Edge_1RB_Left	15.31	/	/	12.53	/	/	/	Pass	
		Edge_1RB_Right	15.65	/	/	12.87	/	/	/	Pass	
		Outer_Full	15.56	/	/	12.78	/	/	/	Pass	
CP-OFDM 256 QAM	3575.01	Inner_Full	15.54	/	/	12.76	/	/	/	Pass	
		Inner_1RB_Left	15.37	/	/	12.59	/	/	/	Pass	
		Inner_1RB_Right	15.75	/	/	12.97	/	/	/	Pass	
		Edge_1RB_Left	15.72	/	/	12.94	/	/	/	Pass	
		Edge_1RB_Right	15.60	/	/	12.82	/	/	/	Pass	
		Outer_Full	15.73	/	/	12.95	/	/	/	Pass	
	3624.99	Inner_Full	15.79	/	/	13.01	/	/	/	Pass	
		Inner_1RB_Left	15.77	/	/	12.99	/	/	/	Pass	
		Inner_1RB_Right	15.63	/	/	12.85	/	/	/	Pass	
		Edge_1RB_Left	15.57	/	/	12.79	/	/	/	Pass	
		Edge_1RB_Right	15.41	/	/	12.63	/	/	/	Pass	
		Outer_Full	15.58	/	/	12.80	/	/	/	Pass	
	3675	Inner_Full	15.63	/	/	12.85	/	/	/	Pass	
		Inner_1RB_Left	15.58	/	/	12.80	/	/	/	Pass	
		Inner_1RB_Right	15.39	/	/	12.61	/	/	/	Pass	
		Note1: Antenna Gain: Ant1: -2.69dBi; Note2: EIRP=Conducted Power+Antenna Gain									