

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 15_S_5M_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 5MHz 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	2502.5	Outer Full	23.63	/	/	26.33	/	/	<=33.01	Pass
		Inner Full	24.23	/	/	26.93	/	/	<=33.01	Pass
		Inner 1RB Left	24.05	/	/	26.75	/	/	<=33.01	Pass
		Inner 1RB Right	24.13	/	/	26.83	/	/	<=33.01	Pass
	2535	Outer Full	23.46	/	/	26.16	/	/	<=33.01	Pass
		Inner Full	24.06	/	/	26.76	/	/	<=33.01	Pass
		Inner 1RB Left	23.96	/	/	26.66	/	/	<=33.01	Pass
		Inner 1RB Right	23.97	/	/	26.67	/	/	<=33.01	Pass
	2567.5	Outer Full	23.60	/	/	26.30	/	/	<=33.01	Pass
		Inner Full	24.04	/	/	26.74	/	/	<=33.01	Pass
		Inner 1RB Left	23.99	/	/	26.69	/	/	<=33.01	Pass
		Inner 1RB Right	24.11	/	/	26.81	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2502.5	Outer Full	23.04	/	/	25.74	/	/	<=33.01	Pass
		Inner Full	24.22	/	/	26.92	/	/	<=33.01	Pass
		Inner 1RB Left	24.09	/	/	26.79	/	/	<=33.01	Pass
		Inner 1RB Right	24.14	/	/	26.84	/	/	<=33.01	Pass
	2535	Outer Full	23.02	/	/	25.72	/	/	<=33.01	Pass
		Inner Full	24.07	/	/	26.77	/	/	<=33.01	Pass
		Inner 1RB Left	24.01	/	/	26.71	/	/	<=33.01	Pass
		Inner 1RB Right	24.01	/	/	26.71	/	/	<=33.01	Pass
	2567.5	Outer Full	22.98	/	/	25.68	/	/	<=33.01	Pass
		Inner Full	24.04	/	/	26.74	/	/	<=33.01	Pass
		Inner 1RB Left	23.95	/	/	26.65	/	/	<=33.01	Pass
		Inner 1RB Right	24.04	/	/	26.74	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2502.5	Outer Full	22.15	/	/	24.85	/	/	<=33.01	Pass
		Inner Full	23.25	/	/	25.95	/	/	<=33.01	Pass
		Inner 1RB Left	23.04	/	/	25.74	/	/	<=33.01	Pass
		Inner 1RB Right	23.13	/	/	25.83	/	/	<=33.01	Pass
	2535	Outer Full	22.10	/	/	24.80	/	/	<=33.01	Pass
		Inner Full	23.13	/	/	25.83	/	/	<=33.01	Pass
		Inner 1RB Left	22.94	/	/	25.64	/	/	<=33.01	Pass
		Inner 1RB Right	23.04	/	/	25.74	/	/	<=33.01	Pass
	2567.5	Outer Full	22.08	/	/	24.78	/	/	<=33.01	Pass
		Inner Full	23.08	/	/	25.78	/	/	<=33.01	Pass
		Inner 1RB Left	22.94	/	/	25.64	/	/	<=33.01	Pass
		Inner 1RB Right	23.02	/	/	25.72	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2502.5	Outer Full	21.51	/	/	24.21	/	/	<=33.01	Pass
		Inner Full	21.71	/	/	24.41	/	/	<=33.01	Pass
		Inner 1RB Left	21.67	/	/	24.37	/	/	<=33.01	Pass
		Inner 1RB Right	21.77	/	/	24.47	/	/	<=33.01	Pass
	2535	Outer Full	21.52	/	/	24.22	/	/	<=33.01	Pass
		Inner Full	21.59	/	/	24.29	/	/	<=33.01	Pass
		Inner 1RB Left	21.66	/	/	24.36	/	/	<=33.01	Pass
		Inner 1RB Right	21.65	/	/	24.35	/	/	<=33.01	Pass
	2567.5	Outer Full	21.53	/	/	24.23	/	/	<=33.01	Pass
		Inner Full	21.60	/	/	24.30	/	/	<=33.01	Pass
		Inner 1RB Left	21.60	/	/	24.30	/	/	<=33.01	Pass
		Inner 1RB Right	21.61	/	/	24.31	/	/	<=33.01	Pass

DFT-s-OFDM 256 QAM	2502.5	Outer Full	19.63	/	/	22.33	/	/	<=33.01	Pass
		Inner Full	19.55	/	/	22.25	/	/	<=33.01	Pass
		Inner 1RB Left	18.98	/	/	21.68	/	/	<=33.01	Pass
		Inner 1RB Right	19.10	/	/	21.80	/	/	<=33.01	Pass
	2535	Outer Full	19.48	/	/	22.18	/	/	<=33.01	Pass
		Inner Full	19.60	/	/	22.30	/	/	<=33.01	Pass
		Inner 1RB Left	18.97	/	/	21.67	/	/	<=33.01	Pass
		Inner 1RB Right	18.99	/	/	21.69	/	/	<=33.01	Pass
	2567.5	Outer Full	19.40	/	/	22.10	/	/	<=33.01	Pass
		Inner Full	19.53	/	/	22.23	/	/	<=33.01	Pass
		Inner 1RB Left	18.95	/	/	21.65	/	/	<=33.01	Pass
		Inner 1RB Right	18.94	/	/	21.64	/	/	<=33.01	Pass
CP-OFDM QPSK	2502.5	Outer Full	21.34	/	/	24.04	/	/	<=33.01	Pass
		Inner Full	22.79	/	/	25.49	/	/	<=33.01	Pass
		Inner 1RB Left	22.64	/	/	25.34	/	/	<=33.01	Pass
		Inner 1RB Right	22.79	/	/	25.49	/	/	<=33.01	Pass
	2535	Outer Full	21.17	/	/	23.87	/	/	<=33.01	Pass
		Inner Full	22.69	/	/	25.39	/	/	<=33.01	Pass
		Inner 1RB Left	22.63	/	/	25.33	/	/	<=33.01	Pass
		Inner 1RB Right	22.64	/	/	25.34	/	/	<=33.01	Pass
	2567.5	Outer Full	21.14	/	/	23.84	/	/	<=33.01	Pass
		Inner Full	22.65	/	/	25.35	/	/	<=33.01	Pass
		Inner 1RB Left	22.72	/	/	25.42	/	/	<=33.01	Pass
		Inner 1RB Right	22.77	/	/	25.47	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2502.5	Outer Full	21.20	/	/	23.90	/	/	<=33.01	Pass
		Inner Full	21.95	/	/	24.65	/	/	<=33.01	Pass
		Inner 1RB Left	22.18	/	/	24.88	/	/	<=33.01	Pass
		Inner 1RB Right	22.25	/	/	24.95	/	/	<=33.01	Pass
	2535	Outer Full	21.23	/	/	23.93	/	/	<=33.01	Pass
		Inner Full	21.99	/	/	24.69	/	/	<=33.01	Pass
		Inner 1RB Left	22.22	/	/	24.92	/	/	<=33.01	Pass
		Inner 1RB Right	22.13	/	/	24.83	/	/	<=33.01	Pass
	2567.5	Outer Full	21.22	/	/	23.92	/	/	<=33.01	Pass
		Inner Full	21.92	/	/	24.62	/	/	<=33.01	Pass
		Inner 1RB Left	22.11	/	/	24.81	/	/	<=33.01	Pass
		Inner 1RB Right	22.20	/	/	24.90	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2502.5	Outer Full	20.59	/	/	23.29	/	/	<=33.01	Pass
		Inner Full	20.65	/	/	23.35	/	/	<=33.01	Pass
		Inner 1RB Left	20.72	/	/	23.42	/	/	<=33.01	Pass
		Inner 1RB Right	20.61	/	/	23.31	/	/	<=33.01	Pass
	2535	Outer Full	20.51	/	/	23.21	/	/	<=33.01	Pass
		Inner Full	20.67	/	/	23.37	/	/	<=33.01	Pass
		Inner 1RB Left	20.62	/	/	23.32	/	/	<=33.01	Pass
		Inner 1RB Right	20.59	/	/	23.29	/	/	<=33.01	Pass
	2567.5	Outer Full	20.50	/	/	23.20	/	/	<=33.01	Pass
		Inner Full	20.61	/	/	23.31	/	/	<=33.01	Pass
		Inner 1RB Left	20.59	/	/	23.29	/	/	<=33.01	Pass
		Inner 1RB Right	20.51	/	/	23.21	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2502.5	Outer Full	17.74	/	/	20.44	/	/	<=33.01	Pass
		Inner Full	17.78	/	/	20.48	/	/	<=33.01	Pass
		Inner 1RB Left	17.26	/	/	19.96	/	/	<=33.01	Pass
		Inner 1RB Right	17.23	/	/	19.93	/	/	<=33.01	Pass
	2535	Outer Full	17.69	/	/	20.39	/	/	<=33.01	Pass
		Inner Full	17.72	/	/	20.42	/	/	<=33.01	Pass
		Inner 1RB Left	17.23	/	/	19.93	/	/	<=33.01	Pass
		Inner 1RB Right	17.14	/	/	19.84	/	/	<=33.01	Pass
	2567.5	Outer Full	17.71	/	/	20.41	/	/	<=33.01	Pass
		Inner Full	17.64	/	/	20.34	/	/	<=33.01	Pass

		Inner_1RB_Left	17.21	/	/	19.91	/	/	<=33.01	Pass
		Inner_1RB_Right	17.19	/	/	19.89	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant1: 2.70dBi; Ant2: 2.70dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.2 15_S_10M_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 10MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2505	Outer_Full	23.55	/	/	26.25	/	/	<=33.01	Pass
		Inner_Full	24.17	/	/	26.87	/	/	<=33.01	Pass
		Inner_1RB_Left	24.12	/	/	26.82	/	/	<=33.01	Pass
		Inner_1RB_Right	24.17	/	/	26.87	/	/	<=33.01	Pass
	2535	Outer_Full	23.55	/	/	26.25	/	/	<=33.01	Pass
		Inner_Full	24.18	/	/	26.88	/	/	<=33.01	Pass
		Inner_1RB_Left	24.14	/	/	26.84	/	/	<=33.01	Pass
		Inner_1RB_Right	24.04	/	/	26.74	/	/	<=33.01	Pass
	2565	Outer_Full	23.45	/	/	26.15	/	/	<=33.01	Pass
		Inner_Full	24.07	/	/	26.77	/	/	<=33.01	Pass
		Inner_1RB_Left	24.05	/	/	26.75	/	/	<=33.01	Pass
		Inner_1RB_Right	24.09	/	/	26.79	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2505	Outer_Full	22.97	/	/	25.67	/	/	<=33.01	Pass
		Inner_Full	24.10	/	/	26.80	/	/	<=33.01	Pass
		Inner_1RB_Left	24.09	/	/	26.79	/	/	<=33.01	Pass
		Inner_1RB_Right	24.20	/	/	26.90	/	/	<=33.01	Pass
	2535	Outer_Full	23.11	/	/	25.81	/	/	<=33.01	Pass
		Inner_Full	24.10	/	/	26.80	/	/	<=33.01	Pass
		Inner_1RB_Left	24.17	/	/	26.87	/	/	<=33.01	Pass
		Inner_1RB_Right	24.20	/	/	26.90	/	/	<=33.01	Pass
	2565	Outer_Full	23.04	/	/	25.74	/	/	<=33.01	Pass
		Inner_Full	24.07	/	/	26.77	/	/	<=33.01	Pass
		Inner_1RB_Left	24.09	/	/	26.79	/	/	<=33.01	Pass
		Inner_1RB_Right	24.11	/	/	26.81	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2505	Outer_Full	21.98	/	/	24.68	/	/	<=33.01	Pass
		Inner_Full	22.99	/	/	25.69	/	/	<=33.01	Pass
		Inner_1RB_Left	23.02	/	/	25.72	/	/	<=33.01	Pass
		Inner_1RB_Right	23.04	/	/	25.74	/	/	<=33.01	Pass
	2535	Outer_Full	22.09	/	/	24.79	/	/	<=33.01	Pass
		Inner_Full	23.04	/	/	25.74	/	/	<=33.01	Pass
		Inner_1RB_Left	23.04	/	/	25.74	/	/	<=33.01	Pass
		Inner_1RB_Right	23.04	/	/	25.74	/	/	<=33.01	Pass
	2565	Outer_Full	22.01	/	/	24.71	/	/	<=33.01	Pass
		Inner_Full	23.08	/	/	25.78	/	/	<=33.01	Pass
		Inner_1RB_Left	22.94	/	/	25.64	/	/	<=33.01	Pass
		Inner_1RB_Right	23.02	/	/	25.72	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2505	Outer_Full	21.57	/	/	24.27	/	/	<=33.01	Pass
		Inner_Full	21.53	/	/	24.23	/	/	<=33.01	Pass
		Inner_1RB_Left	21.69	/	/	24.39	/	/	<=33.01	Pass
		Inner_1RB_Right	21.63	/	/	24.33	/	/	<=33.01	Pass
	2535	Outer_Full	21.51	/	/	24.21	/	/	<=33.01	Pass
		Inner_Full	21.46	/	/	24.16	/	/	<=33.01	Pass
		Inner_1RB_Left	21.68	/	/	24.38	/	/	<=33.01	Pass
		Inner_1RB_Right	21.71	/	/	24.41	/	/	<=33.01	Pass
	2565	Outer_Full	21.52	/	/	24.22	/	/	<=33.01	Pass
		Inner_Full	21.51	/	/	24.21	/	/	<=33.01	Pass

DFT-s-OFDM 256 QAM		Inner_1RB_Left	21.69	/	/	24.39	/	/	<=33.01	Pass
		Inner_1RB_Right	21.71	/	/	24.41	/	/	<=33.01	Pass
	2505	Outer_Full	19.46	/	/	22.16	/	/	<=33.01	Pass
		Inner_Full	19.38	/	/	22.08	/	/	<=33.01	Pass
		Inner_1RB_Left	18.98	/	/	21.68	/	/	<=33.01	Pass
		Inner_1RB_Right	18.90	/	/	21.60	/	/	<=33.01	Pass
	2535	Outer_Full	19.50	/	/	22.20	/	/	<=33.01	Pass
		Inner_Full	19.41	/	/	22.11	/	/	<=33.01	Pass
		Inner_1RB_Left	18.95	/	/	21.65	/	/	<=33.01	Pass
		Inner_1RB_Right	18.86	/	/	21.56	/	/	<=33.01	Pass
	2565	Outer_Full	19.52	/	/	22.22	/	/	<=33.01	Pass
		Inner_Full	19.50	/	/	22.20	/	/	<=33.01	Pass
		Inner_1RB_Left	18.94	/	/	21.64	/	/	<=33.01	Pass
		Inner_1RB_Right	18.99	/	/	21.69	/	/	<=33.01	Pass
CP-OFDM QPSK	2505	Outer_Full	21.10	/	/	23.80	/	/	<=33.01	Pass
		Inner_Full	22.50	/	/	25.20	/	/	<=33.01	Pass
		Inner_1RB_Left	22.73	/	/	25.43	/	/	<=33.01	Pass
		Inner_1RB_Right	22.69	/	/	25.39	/	/	<=33.01	Pass
	2535	Outer_Full	20.96	/	/	23.66	/	/	<=33.01	Pass
		Inner_Full	22.59	/	/	25.29	/	/	<=33.01	Pass
		Inner_1RB_Left	22.70	/	/	25.40	/	/	<=33.01	Pass
		Inner_1RB_Right	22.55	/	/	25.25	/	/	<=33.01	Pass
	2565	Outer_Full	21.07	/	/	23.77	/	/	<=33.01	Pass
		Inner_Full	22.61	/	/	25.31	/	/	<=33.01	Pass
		Inner_1RB_Left	22.70	/	/	25.40	/	/	<=33.01	Pass
		Inner_1RB_Right	22.72	/	/	25.42	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2505	Outer_Full	21.07	/	/	23.77	/	/	<=33.01	Pass
		Inner_Full	22.00	/	/	24.70	/	/	<=33.01	Pass
		Inner_1RB_Left	22.14	/	/	24.84	/	/	<=33.01	Pass
		Inner_1RB_Right	22.14	/	/	24.84	/	/	<=33.01	Pass
	2535	Outer_Full	21.03	/	/	23.73	/	/	<=33.01	Pass
		Inner_Full	21.98	/	/	24.68	/	/	<=33.01	Pass
		Inner_1RB_Left	22.22	/	/	24.92	/	/	<=33.01	Pass
		Inner_1RB_Right	22.17	/	/	24.87	/	/	<=33.01	Pass
	2565	Outer_Full	21.12	/	/	23.82	/	/	<=33.01	Pass
		Inner_Full	21.97	/	/	24.67	/	/	<=33.01	Pass
		Inner_1RB_Left	22.12	/	/	24.82	/	/	<=33.01	Pass
		Inner_1RB_Right	22.21	/	/	24.91	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2505	Outer_Full	20.52	/	/	23.22	/	/	<=33.01	Pass
		Inner_Full	20.54	/	/	23.24	/	/	<=33.01	Pass
		Inner_1RB_Left	20.55	/	/	23.25	/	/	<=33.01	Pass
		Inner_1RB_Right	20.62	/	/	23.32	/	/	<=33.01	Pass
	2535	Outer_Full	20.49	/	/	23.19	/	/	<=33.01	Pass
		Inner_Full	20.51	/	/	23.21	/	/	<=33.01	Pass
		Inner_1RB_Left	20.68	/	/	23.38	/	/	<=33.01	Pass
		Inner_1RB_Right	20.57	/	/	23.27	/	/	<=33.01	Pass
	2565	Outer_Full	20.50	/	/	23.20	/	/	<=33.01	Pass
		Inner_Full	20.53	/	/	23.23	/	/	<=33.01	Pass
		Inner_1RB_Left	20.55	/	/	23.25	/	/	<=33.01	Pass
		Inner_1RB_Right	20.60	/	/	23.30	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2505	Outer_Full	17.64	/	/	20.34	/	/	<=33.01	Pass
		Inner_Full	17.61	/	/	20.31	/	/	<=33.01	Pass
		Inner_1RB_Left	17.19	/	/	19.89	/	/	<=33.01	Pass
		Inner_1RB_Right	17.21	/	/	19.91	/	/	<=33.01	Pass
	2535	Outer_Full	17.57	/	/	20.27	/	/	<=33.01	Pass
		Inner_Full	17.66	/	/	20.36	/	/	<=33.01	Pass
		Inner_1RB_Left	17.19	/	/	19.89	/	/	<=33.01	Pass
		Inner_1RB_Right	17.21	/	/	19.91	/	/	<=33.01	Pass

	2565	Outer_Full	17.56	/	/	20.26	/	/	<=33.01	Pass
		Inner_Full	17.63	/	/	20.33	/	/	<=33.01	Pass
		Inner_1RB_Left	17.10	/	/	19.80	/	/	<=33.01	Pass
		Inner_1RB_Right	17.18	/	/	19.88	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant1: 2.70dBi; Ant2: 2.70dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.3 15_S_15M_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 15MHz 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	2507.5	Outer_Full	23.48	/	/	26.18	/	/	<=33.01	Pass
		Inner_Full	24.13	/	/	26.83	/	/	<=33.01	Pass
		Inner_1RB_Left	24.10	/	/	26.80	/	/	<=33.01	Pass
		Inner_1RB_Right	24.11	/	/	26.81	/	/	<=33.01	Pass
	2535	Outer_Full	23.41	/	/	26.11	/	/	<=33.01	Pass
		Inner_Full	24.12	/	/	26.82	/	/	<=33.01	Pass
		Inner_1RB_Left	24.02	/	/	26.72	/	/	<=33.01	Pass
		Inner_1RB_Right	24.13	/	/	26.83	/	/	<=33.01	Pass
	2562.5	Outer_Full	23.49	/	/	26.19	/	/	<=33.01	Pass
		Inner_Full	24.19	/	/	26.89	/	/	<=33.01	Pass
		Inner_1RB_Left	24.04	/	/	26.74	/	/	<=33.01	Pass
		Inner_1RB_Right	24.21	/	/	26.91	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2507.5	Outer_Full	23.00	/	/	25.70	/	/	<=33.01	Pass
		Inner_Full	24.13	/	/	26.83	/	/	<=33.01	Pass
		Inner_1RB_Left	24.14	/	/	26.84	/	/	<=33.01	Pass
		Inner_1RB_Right	24.12	/	/	26.82	/	/	<=33.01	Pass
	2535	Outer_Full	22.94	/	/	25.64	/	/	<=33.01	Pass
		Inner_Full	24.13	/	/	26.83	/	/	<=33.01	Pass
		Inner_1RB_Left	24.05	/	/	26.75	/	/	<=33.01	Pass
		Inner_1RB_Right	24.23	/	/	26.93	/	/	<=33.01	Pass
	2562.5	Outer_Full	22.97	/	/	25.67	/	/	<=33.01	Pass
		Inner_Full	24.17	/	/	26.87	/	/	<=33.01	Pass
		Inner_1RB_Left	24.14	/	/	26.84	/	/	<=33.01	Pass
		Inner_1RB_Right	24.21	/	/	26.91	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2507.5	Outer_Full	22.01	/	/	24.71	/	/	<=33.01	Pass
		Inner_Full	23.02	/	/	25.72	/	/	<=33.01	Pass
		Inner_1RB_Left	23.03	/	/	25.73	/	/	<=33.01	Pass
		Inner_1RB_Right	23.05	/	/	25.75	/	/	<=33.01	Pass
	2535	Outer_Full	21.98	/	/	24.68	/	/	<=33.01	Pass
		Inner_Full	22.95	/	/	25.65	/	/	<=33.01	Pass
		Inner_1RB_Left	22.93	/	/	25.63	/	/	<=33.01	Pass
		Inner_1RB_Right	22.98	/	/	25.68	/	/	<=33.01	Pass
	2562.5	Outer_Full	22.08	/	/	24.78	/	/	<=33.01	Pass
		Inner_Full	23.00	/	/	25.70	/	/	<=33.01	Pass
		Inner_1RB_Left	22.84	/	/	25.54	/	/	<=33.01	Pass
		Inner_1RB_Right	23.04	/	/	25.74	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2507.5	Outer_Full	21.52	/	/	24.22	/	/	<=33.01	Pass
		Inner_Full	21.54	/	/	24.24	/	/	<=33.01	Pass
		Inner_1RB_Left	21.81	/	/	24.51	/	/	<=33.01	Pass
		Inner_1RB_Right	21.65	/	/	24.35	/	/	<=33.01	Pass
	2535	Outer_Full	21.54	/	/	24.24	/	/	<=33.01	Pass
		Inner_Full	21.52	/	/	24.22	/	/	<=33.01	Pass
		Inner_1RB_Left	21.64	/	/	24.34	/	/	<=33.01	Pass
		Inner_1RB_Right	21.65	/	/	24.35	/	/	<=33.01	Pass

	2562.5	Outer Full	21.57	/	/	24.27	/	/	<=33.01	Pass
		Inner Full	21.48	/	/	24.18	/	/	<=33.01	Pass
		Inner 1RB Left	21.65	/	/	24.35	/	/	<=33.01	Pass
		Inner 1RB Right	21.74	/	/	24.44	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2507.5	Outer Full	19.40	/	/	22.10	/	/	<=33.01	Pass
		Inner Full	19.35	/	/	22.05	/	/	<=33.01	Pass
		Inner 1RB Left	18.95	/	/	21.65	/	/	<=33.01	Pass
		Inner 1RB Right	18.86	/	/	21.56	/	/	<=33.01	Pass
	2535	Outer Full	19.40	/	/	22.10	/	/	<=33.01	Pass
		Inner Full	19.41	/	/	22.11	/	/	<=33.01	Pass
		Inner 1RB Left	18.96	/	/	21.66	/	/	<=33.01	Pass
		Inner 1RB Right	18.90	/	/	21.60	/	/	<=33.01	Pass
	2562.5	Outer Full	19.46	/	/	22.16	/	/	<=33.01	Pass
		Inner Full	19.49	/	/	22.19	/	/	<=33.01	Pass
		Inner 1RB Left	18.91	/	/	21.61	/	/	<=33.01	Pass
		Inner 1RB Right	18.94	/	/	21.64	/	/	<=33.01	Pass
CP-OFDM QPSK	2507.5	Outer Full	21.03	/	/	23.73	/	/	<=33.01	Pass
		Inner Full	22.64	/	/	25.34	/	/	<=33.01	Pass
		Inner 1RB Left	22.71	/	/	25.41	/	/	<=33.01	Pass
		Inner 1RB Right	22.61	/	/	25.31	/	/	<=33.01	Pass
	2535	Outer Full	20.98	/	/	23.68	/	/	<=33.01	Pass
		Inner Full	22.79	/	/	25.49	/	/	<=33.01	Pass
		Inner 1RB Left	22.66	/	/	25.36	/	/	<=33.01	Pass
		Inner 1RB Right	22.66	/	/	25.36	/	/	<=33.01	Pass
	2562.5	Outer Full	21.11	/	/	23.81	/	/	<=33.01	Pass
		Inner Full	22.72	/	/	25.42	/	/	<=33.01	Pass
		Inner 1RB Left	22.69	/	/	25.39	/	/	<=33.01	Pass
		Inner 1RB Right	22.79	/	/	25.49	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2507.5	Outer Full	21.06	/	/	23.76	/	/	<=33.01	Pass
		Inner Full	22.19	/	/	24.89	/	/	<=33.01	Pass
		Inner 1RB Left	22.14	/	/	24.84	/	/	<=33.01	Pass
		Inner 1RB Right	22.18	/	/	24.88	/	/	<=33.01	Pass
	2535	Outer Full	21.04	/	/	23.74	/	/	<=33.01	Pass
		Inner Full	22.17	/	/	24.87	/	/	<=33.01	Pass
		Inner 1RB Left	22.12	/	/	24.82	/	/	<=33.01	Pass
		Inner 1RB Right	22.11	/	/	24.81	/	/	<=33.01	Pass
	2562.5	Outer Full	21.05	/	/	23.75	/	/	<=33.01	Pass
		Inner Full	22.27	/	/	24.97	/	/	<=33.01	Pass
		Inner 1RB Left	22.13	/	/	24.83	/	/	<=33.01	Pass
		Inner 1RB Right	22.24	/	/	24.94	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2507.5	Outer Full	20.51	/	/	23.21	/	/	<=33.01	Pass
		Inner Full	20.49	/	/	23.19	/	/	<=33.01	Pass
		Inner 1RB Left	20.57	/	/	23.27	/	/	<=33.01	Pass
		Inner 1RB Right	20.62	/	/	23.32	/	/	<=33.01	Pass
	2535	Outer Full	20.48	/	/	23.18	/	/	<=33.01	Pass
		Inner Full	20.46	/	/	23.16	/	/	<=33.01	Pass
		Inner 1RB Left	20.58	/	/	23.28	/	/	<=33.01	Pass
		Inner 1RB Right	20.58	/	/	23.28	/	/	<=33.01	Pass
	2562.5	Outer Full	20.50	/	/	23.20	/	/	<=33.01	Pass
		Inner Full	20.43	/	/	23.13	/	/	<=33.01	Pass
		Inner 1RB Left	20.40	/	/	23.10	/	/	<=33.01	Pass
		Inner 1RB Right	20.58	/	/	23.28	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2507.5	Outer Full	17.62	/	/	20.32	/	/	<=33.01	Pass
		Inner Full	17.58	/	/	20.28	/	/	<=33.01	Pass
		Inner 1RB Left	17.22	/	/	19.92	/	/	<=33.01	Pass
		Inner 1RB Right	17.27	/	/	19.97	/	/	<=33.01	Pass
	2535	Outer Full	17.63	/	/	20.33	/	/	<=33.01	Pass
		Inner Full	17.66	/	/	20.36	/	/	<=33.01	Pass

		Inner_1RB_Left	17.23	/	/	19.93	/	/	<=33.01	Pass
		Inner_1RB_Right	17.29	/	/	19.99	/	/	<=33.01	Pass
	2562.5	Outer_Full	17.64	/	/	20.34	/	/	<=33.01	Pass
		Inner_Full	17.59	/	/	20.29	/	/	<=33.01	Pass
		Inner_1RB_Left	17.20	/	/	19.90	/	/	<=33.01	Pass
		Inner_1RB_Right	17.24	/	/	19.94	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant1: 2.70dBi; Ant2: 2.70dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.4 15_S_20M_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 20MHz 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	2510	Outer_Full	23.52	/	/	26.22	/	/	<=33.01	Pass
		Inner_Full	24.05	/	/	26.75	/	/	<=33.01	Pass
		Inner_1RB_Left	24.02	/	/	26.72	/	/	<=33.01	Pass
		Inner_1RB_Right	24.05	/	/	26.75	/	/	<=33.01	Pass
	2535	Outer_Full	23.55	/	/	26.25	/	/	<=33.01	Pass
		Inner_Full	24.01	/	/	26.71	/	/	<=33.01	Pass
		Inner_1RB_Left	24.03	/	/	26.73	/	/	<=33.01	Pass
		Inner_1RB_Right	24.08	/	/	26.78	/	/	<=33.01	Pass
	2560	Outer_Full	23.57	/	/	26.27	/	/	<=33.01	Pass
		Inner_Full	24.06	/	/	26.76	/	/	<=33.01	Pass
		Inner_1RB_Left	23.90	/	/	26.60	/	/	<=33.01	Pass
		Inner_1RB_Right	24.18	/	/	26.88	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2510	Outer_Full	23.02	/	/	25.72	/	/	<=33.01	Pass
		Inner_Full	24.03	/	/	26.73	/	/	<=33.01	Pass
		Inner_1RB_Left	24.06	/	/	26.76	/	/	<=33.01	Pass
		Inner_1RB_Right	24.08	/	/	26.78	/	/	<=33.01	Pass
	2535	Outer_Full	23.07	/	/	25.77	/	/	<=33.01	Pass
		Inner_Full	24.02	/	/	26.72	/	/	<=33.01	Pass
		Inner_1RB_Left	23.97	/	/	26.67	/	/	<=33.01	Pass
		Inner_1RB_Right	24.08	/	/	26.78	/	/	<=33.01	Pass
	2560	Outer_Full	23.07	/	/	25.77	/	/	<=33.01	Pass
		Inner_Full	24.05	/	/	26.75	/	/	<=33.01	Pass
		Inner_1RB_Left	23.93	/	/	26.63	/	/	<=33.01	Pass
		Inner_1RB_Right	24.18	/	/	26.88	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2510	Outer_Full	22.00	/	/	24.70	/	/	<=33.01	Pass
		Inner_Full	23.00	/	/	25.70	/	/	<=33.01	Pass
		Inner_1RB_Left	22.94	/	/	25.64	/	/	<=33.01	Pass
		Inner_1RB_Right	22.89	/	/	25.59	/	/	<=33.01	Pass
	2535	Outer_Full	21.94	/	/	24.64	/	/	<=33.01	Pass
		Inner_Full	22.93	/	/	25.63	/	/	<=33.01	Pass
		Inner_1RB_Left	22.85	/	/	25.55	/	/	<=33.01	Pass
		Inner_1RB_Right	22.94	/	/	25.64	/	/	<=33.01	Pass
	2560	Outer_Full	21.92	/	/	24.62	/	/	<=33.01	Pass
		Inner_Full	22.98	/	/	25.68	/	/	<=33.01	Pass
		Inner_1RB_Left	22.80	/	/	25.50	/	/	<=33.01	Pass
		Inner_1RB_Right	23.00	/	/	25.70	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2510	Outer_Full	21.45	/	/	24.15	/	/	<=33.01	Pass
		Inner_Full	21.45	/	/	24.15	/	/	<=33.01	Pass
		Inner_1RB_Left	21.64	/	/	24.34	/	/	<=33.01	Pass
		Inner_1RB_Right	21.68	/	/	24.38	/	/	<=33.01	Pass
	2535	Outer_Full	21.48	/	/	24.18	/	/	<=33.01	Pass
		Inner_Full	21.50	/	/	24.20	/	/	<=33.01	Pass

	2560	Inner_1RB_Left	21.69	/	/	24.39	/	/	<=33.01	Pass
		Inner_1RB_Right	21.63	/	/	24.33	/	/	<=33.01	Pass
		Outer_Full	21.57	/	/	24.27	/	/	<=33.01	Pass
		Inner_Full	21.35	/	/	24.05	/	/	<=33.01	Pass
		Inner_1RB_Left	21.60	/	/	24.30	/	/	<=33.01	Pass
		Inner_1RB_Right	21.68	/	/	24.38	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2510	Outer_Full	19.40	/	/	22.10	/	/	<=33.01	Pass
		Inner_Full	19.40	/	/	22.10	/	/	<=33.01	Pass
		Inner_1RB_Left	18.81	/	/	21.51	/	/	<=33.01	Pass
		Inner_1RB_Right	18.83	/	/	21.53	/	/	<=33.01	Pass
	2535	Outer_Full	19.40	/	/	22.10	/	/	<=33.01	Pass
		Inner_Full	19.40	/	/	22.10	/	/	<=33.01	Pass
		Inner_1RB_Left	18.85	/	/	21.55	/	/	<=33.01	Pass
		Inner_1RB_Right	18.84	/	/	21.54	/	/	<=33.01	Pass
	2560	Outer_Full	19.52	/	/	22.22	/	/	<=33.01	Pass
		Inner_Full	19.45	/	/	22.15	/	/	<=33.01	Pass
		Inner_1RB_Left	18.74	/	/	21.44	/	/	<=33.01	Pass
		Inner_1RB_Right	18.90	/	/	21.60	/	/	<=33.01	Pass
CP-OFDM QPSK	2510	Outer_Full	20.99	/	/	23.69	/	/	<=33.01	Pass
		Inner_Full	22.49	/	/	25.19	/	/	<=33.01	Pass
		Inner_1RB_Left	22.63	/	/	25.33	/	/	<=33.01	Pass
		Inner_1RB_Right	22.65	/	/	25.35	/	/	<=33.01	Pass
	2535	Outer_Full	21.02	/	/	23.72	/	/	<=33.01	Pass
		Inner_Full	22.58	/	/	25.28	/	/	<=33.01	Pass
		Inner_1RB_Left	22.51	/	/	25.21	/	/	<=33.01	Pass
		Inner_1RB_Right	22.61	/	/	25.31	/	/	<=33.01	Pass
	2560	Outer_Full	21.02	/	/	23.72	/	/	<=33.01	Pass
		Inner_Full	22.58	/	/	25.28	/	/	<=33.01	Pass
		Inner_1RB_Left	22.49	/	/	25.19	/	/	<=33.01	Pass
		Inner_1RB_Right	22.76	/	/	25.46	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2510	Outer_Full	20.89	/	/	23.59	/	/	<=33.01	Pass
		Inner_Full	22.09	/	/	24.79	/	/	<=33.01	Pass
		Inner_1RB_Left	22.06	/	/	24.76	/	/	<=33.01	Pass
		Inner_1RB_Right	22.18	/	/	24.88	/	/	<=33.01	Pass
	2535	Outer_Full	20.88	/	/	23.58	/	/	<=33.01	Pass
		Inner_Full	22.10	/	/	24.80	/	/	<=33.01	Pass
		Inner_1RB_Left	21.98	/	/	24.68	/	/	<=33.01	Pass
		Inner_1RB_Right	22.14	/	/	24.84	/	/	<=33.01	Pass
	2560	Outer_Full	20.96	/	/	23.66	/	/	<=33.01	Pass
		Inner_Full	22.11	/	/	24.81	/	/	<=33.01	Pass
		Inner_1RB_Left	22.03	/	/	24.73	/	/	<=33.01	Pass
		Inner_1RB_Right	22.21	/	/	24.91	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2510	Outer_Full	20.44	/	/	23.14	/	/	<=33.01	Pass
		Inner_Full	20.43	/	/	23.13	/	/	<=33.01	Pass
		Inner_1RB_Left	20.45	/	/	23.15	/	/	<=33.01	Pass
		Inner_1RB_Right	20.59	/	/	23.29	/	/	<=33.01	Pass
	2535	Outer_Full	20.43	/	/	23.13	/	/	<=33.01	Pass
		Inner_Full	20.50	/	/	23.20	/	/	<=33.01	Pass
		Inner_1RB_Left	20.50	/	/	23.20	/	/	<=33.01	Pass
		Inner_1RB_Right	20.51	/	/	23.21	/	/	<=33.01	Pass
	2560	Outer_Full	20.43	/	/	23.13	/	/	<=33.01	Pass
		Inner_Full	20.55	/	/	23.25	/	/	<=33.01	Pass
		Inner_1RB_Left	20.33	/	/	23.03	/	/	<=33.01	Pass
		Inner_1RB_Right	20.53	/	/	23.23	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2510	Outer_Full	17.57	/	/	20.27	/	/	<=33.01	Pass
		Inner_Full	17.60	/	/	20.30	/	/	<=33.01	Pass
		Inner_1RB_Left	17.22	/	/	19.92	/	/	<=33.01	Pass
		Inner_1RB_Right	17.28	/	/	19.98	/	/	<=33.01	Pass

	2535	Outer_Full	17.71	/	/	20.41	/	/	<=33.01	Pass
		Inner_Full	17.65	/	/	20.35	/	/	<=33.01	Pass
		Inner_1RB_Left	17.10	/	/	19.80	/	/	<=33.01	Pass
		Inner_1RB_Right	17.12	/	/	19.82	/	/	<=33.01	Pass
	2560	Outer_Full	17.57	/	/	20.27	/	/	<=33.01	Pass
		Inner_Full	17.56	/	/	20.26	/	/	<=33.01	Pass
		Inner_1RB_Left	16.95	/	/	19.65	/	/	<=33.01	Pass
		Inner_1RB_Right	17.15	/	/	19.85	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant1: 2.70dBi; Ant2: 2.70dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.5 15_S_25M_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 25MHz 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	2512.5	Outer_Full	23.44	/	/	26.14	/	/	<=33.01	Pass
		Inner_Full	24.11	/	/	26.81	/	/	<=33.01	Pass
		Inner_1RB_Left	24.17	/	/	26.87	/	/	<=33.01	Pass
		Inner_1RB_Right	24.15	/	/	26.85	/	/	<=33.01	Pass
	2535	Outer_Full	23.48	/	/	26.18	/	/	<=33.01	Pass
		Inner_Full	24.12	/	/	26.82	/	/	<=33.01	Pass
		Inner_1RB_Left	24.09	/	/	26.79	/	/	<=33.01	Pass
		Inner_1RB_Right	24.12	/	/	26.82	/	/	<=33.01	Pass
	2557.5	Outer_Full	23.52	/	/	26.22	/	/	<=33.01	Pass
		Inner_Full	24.13	/	/	26.83	/	/	<=33.01	Pass
		Inner_1RB_Left	24.00	/	/	26.70	/	/	<=33.01	Pass
		Inner_1RB_Right	24.26	/	/	26.96	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2512.5	Outer_Full	22.95	/	/	25.65	/	/	<=33.01	Pass
		Inner_Full	24.06	/	/	26.76	/	/	<=33.01	Pass
		Inner_1RB_Left	24.10	/	/	26.80	/	/	<=33.01	Pass
		Inner_1RB_Right	24.19	/	/	26.89	/	/	<=33.01	Pass
	2535	Outer_Full	22.98	/	/	25.68	/	/	<=33.01	Pass
		Inner_Full	24.11	/	/	26.81	/	/	<=33.01	Pass
		Inner_1RB_Left	24.14	/	/	26.84	/	/	<=33.01	Pass
		Inner_1RB_Right	24.17	/	/	26.87	/	/	<=33.01	Pass
	2557.5	Outer_Full	23.02	/	/	25.72	/	/	<=33.01	Pass
		Inner_Full	24.01	/	/	26.71	/	/	<=33.01	Pass
		Inner_1RB_Left	24.06	/	/	26.76	/	/	<=33.01	Pass
		Inner_1RB_Right	24.25	/	/	26.95	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2512.5	Outer_Full	22.02	/	/	24.72	/	/	<=33.01	Pass
		Inner_Full	23.03	/	/	25.73	/	/	<=33.01	Pass
		Inner_1RB_Left	23.08	/	/	25.78	/	/	<=33.01	Pass
		Inner_1RB_Right	22.98	/	/	25.68	/	/	<=33.01	Pass
	2535	Outer_Full	22.04	/	/	24.74	/	/	<=33.01	Pass
		Inner_Full	23.02	/	/	25.72	/	/	<=33.01	Pass
		Inner_1RB_Left	23.02	/	/	25.72	/	/	<=33.01	Pass
		Inner_1RB_Right	23.04	/	/	25.74	/	/	<=33.01	Pass
	2557.5	Outer_Full	21.97	/	/	24.67	/	/	<=33.01	Pass
		Inner_Full	22.93	/	/	25.63	/	/	<=33.01	Pass
		Inner_1RB_Left	23.01	/	/	25.71	/	/	<=33.01	Pass
		Inner_1RB_Right	23.09	/	/	25.79	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2512.5	Outer_Full	21.52	/	/	24.22	/	/	<=33.01	Pass
		Inner_Full	21.59	/	/	24.29	/	/	<=33.01	Pass
		Inner_1RB_Left	21.72	/	/	24.42	/	/	<=33.01	Pass
		Inner_1RB_Right	21.84	/	/	24.54	/	/	<=33.01	Pass

	2535	Outer Full	21.52	/	/	24.22	/	/	<=33.01	Pass
		Inner Full	21.59	/	/	24.29	/	/	<=33.01	Pass
		Inner 1RB Left	21.74	/	/	24.44	/	/	<=33.01	Pass
		Inner 1RB Right	21.74	/	/	24.44	/	/	<=33.01	Pass
	2557.5	Outer Full	21.45	/	/	24.15	/	/	<=33.01	Pass
		Inner Full	21.63	/	/	24.33	/	/	<=33.01	Pass
		Inner 1RB Left	21.67	/	/	24.37	/	/	<=33.01	Pass
		Inner 1RB Right	21.86	/	/	24.56	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2512.5	Outer Full	19.54	/	/	22.24	/	/	<=33.01	Pass
		Inner Full	19.45	/	/	22.15	/	/	<=33.01	Pass
		Inner 1RB Left	18.89	/	/	21.59	/	/	<=33.01	Pass
		Inner 1RB Right	19.03	/	/	21.73	/	/	<=33.01	Pass
	2535	Outer Full	19.50	/	/	22.20	/	/	<=33.01	Pass
		Inner Full	19.50	/	/	22.20	/	/	<=33.01	Pass
		Inner 1RB Left	18.96	/	/	21.66	/	/	<=33.01	Pass
		Inner 1RB Right	18.95	/	/	21.65	/	/	<=33.01	Pass
	2557.5	Outer Full	19.42	/	/	22.12	/	/	<=33.01	Pass
		Inner Full	19.44	/	/	22.14	/	/	<=33.01	Pass
		Inner 1RB Left	18.84	/	/	21.54	/	/	<=33.01	Pass
		Inner 1RB Right	19.00	/	/	21.70	/	/	<=33.01	Pass
CP-OFDM QPSK	2512.5	Outer Full	21.09	/	/	23.79	/	/	<=33.01	Pass
		Inner Full	22.63	/	/	25.33	/	/	<=33.01	Pass
		Inner 1RB Left	22.65	/	/	25.35	/	/	<=33.01	Pass
		Inner 1RB Right	22.70	/	/	25.40	/	/	<=33.01	Pass
	2535	Outer Full	21.14	/	/	23.84	/	/	<=33.01	Pass
		Inner Full	22.69	/	/	25.39	/	/	<=33.01	Pass
		Inner 1RB Left	22.76	/	/	25.46	/	/	<=33.01	Pass
		Inner 1RB Right	22.59	/	/	25.29	/	/	<=33.01	Pass
	2557.5	Outer Full	21.15	/	/	23.85	/	/	<=33.01	Pass
		Inner Full	22.53	/	/	25.23	/	/	<=33.01	Pass
		Inner 1RB Left	22.60	/	/	25.30	/	/	<=33.01	Pass
		Inner 1RB Right	22.80	/	/	25.50	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2512.5	Outer Full	20.99	/	/	23.69	/	/	<=33.01	Pass
		Inner Full	22.09	/	/	24.79	/	/	<=33.01	Pass
		Inner 1RB Left	22.07	/	/	24.77	/	/	<=33.01	Pass
		Inner 1RB Right	22.24	/	/	24.94	/	/	<=33.01	Pass
	2535	Outer Full	21.04	/	/	23.74	/	/	<=33.01	Pass
		Inner Full	22.07	/	/	24.77	/	/	<=33.01	Pass
		Inner 1RB Left	22.22	/	/	24.92	/	/	<=33.01	Pass
		Inner 1RB Right	22.20	/	/	24.90	/	/	<=33.01	Pass
	2557.5	Outer Full	21.06	/	/	23.76	/	/	<=33.01	Pass
		Inner Full	21.97	/	/	24.67	/	/	<=33.01	Pass
		Inner 1RB Left	22.13	/	/	24.83	/	/	<=33.01	Pass
		Inner 1RB Right	22.44	/	/	25.14	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2512.5	Outer Full	20.51	/	/	23.21	/	/	<=33.01	Pass
		Inner Full	20.52	/	/	23.22	/	/	<=33.01	Pass
		Inner 1RB Left	20.59	/	/	23.29	/	/	<=33.01	Pass
		Inner 1RB Right	20.62	/	/	23.32	/	/	<=33.01	Pass
	2535	Outer Full	20.53	/	/	23.23	/	/	<=33.01	Pass
		Inner Full	20.52	/	/	23.22	/	/	<=33.01	Pass
		Inner 1RB Left	20.57	/	/	23.27	/	/	<=33.01	Pass
		Inner 1RB Right	20.53	/	/	23.23	/	/	<=33.01	Pass
	2557.5	Outer Full	20.56	/	/	23.26	/	/	<=33.01	Pass
		Inner Full	20.43	/	/	23.13	/	/	<=33.01	Pass
		Inner 1RB Left	20.39	/	/	23.09	/	/	<=33.01	Pass
		Inner 1RB Right	20.70	/	/	23.40	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2512.5	Outer Full	17.60	/	/	20.30	/	/	<=33.01	Pass
		Inner Full	17.68	/	/	20.38	/	/	<=33.01	Pass

		Inner_1RB_Left	17.33	/	/	20.03	/	/	<=33.01	Pass
		Inner_1RB_Right	17.31	/	/	20.01	/	/	<=33.01	Pass
	2535	Outer_Full	17.69	/	/	20.39	/	/	<=33.01	Pass
		Inner_Full	17.69	/	/	20.39	/	/	<=33.01	Pass
		Inner_1RB_Left	17.24	/	/	19.94	/	/	<=33.01	Pass
		Inner_1RB_Right	17.18	/	/	19.88	/	/	<=33.01	Pass
	2557.5	Outer_Full	17.62	/	/	20.32	/	/	<=33.01	Pass
		Inner_Full	17.61	/	/	20.31	/	/	<=33.01	Pass
		Inner_1RB_Left	17.07	/	/	19.77	/	/	<=33.01	Pass
		Inner_1RB_Right	17.23	/	/	19.93	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant1: 2.70dBi; Ant2: 2.70dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.6 15_S_30M_NTNV_EIRP

5G NR n7 SCS=15kHz 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	2515	Outer_Full	23.47	/	/	26.17	/	/	<=33.01	Pass
		Inner_Full	24.06	/	/	26.76	/	/	<=33.01	Pass
		Inner_1RB_Left	24.16	/	/	26.86	/	/	<=33.01	Pass
		Inner_1RB_Right	24.18	/	/	26.88	/	/	<=33.01	Pass
	2535	Outer_Full	23.54	/	/	26.24	/	/	<=33.01	Pass
		Inner_Full	24.14	/	/	26.84	/	/	<=33.01	Pass
		Inner_1RB_Left	24.07	/	/	26.77	/	/	<=33.01	Pass
		Inner_1RB_Right	24.17	/	/	26.87	/	/	<=33.01	Pass
	2555	Outer_Full	23.51	/	/	26.21	/	/	<=33.01	Pass
		Inner_Full	24.14	/	/	26.84	/	/	<=33.01	Pass
		Inner_1RB_Left	23.94	/	/	26.64	/	/	<=33.01	Pass
		Inner_1RB_Right	24.21	/	/	26.91	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2515	Outer_Full	23.05	/	/	25.75	/	/	<=33.01	Pass
		Inner_Full	24.14	/	/	26.84	/	/	<=33.01	Pass
		Inner_1RB_Left	24.11	/	/	26.81	/	/	<=33.01	Pass
		Inner_1RB_Right	24.10	/	/	26.80	/	/	<=33.01	Pass
	2535	Outer_Full	22.99	/	/	25.69	/	/	<=33.01	Pass
		Inner_Full	24.13	/	/	26.83	/	/	<=33.01	Pass
		Inner_1RB_Left	24.11	/	/	26.81	/	/	<=33.01	Pass
		Inner_1RB_Right	24.12	/	/	26.82	/	/	<=33.01	Pass
	2555	Outer_Full	23.04	/	/	25.74	/	/	<=33.01	Pass
		Inner_Full	24.12	/	/	26.82	/	/	<=33.01	Pass
		Inner_1RB_Left	24.08	/	/	26.78	/	/	<=33.01	Pass
		Inner_1RB_Right	24.22	/	/	26.92	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2515	Outer_Full	22.11	/	/	24.81	/	/	<=33.01	Pass
		Inner_Full	22.97	/	/	25.67	/	/	<=33.01	Pass
		Inner_1RB_Left	22.97	/	/	25.67	/	/	<=33.01	Pass
		Inner_1RB_Right	23.08	/	/	25.78	/	/	<=33.01	Pass
	2535	Outer_Full	22.03	/	/	24.73	/	/	<=33.01	Pass
		Inner_Full	23.01	/	/	25.71	/	/	<=33.01	Pass
		Inner_1RB_Left	22.91	/	/	25.61	/	/	<=33.01	Pass
		Inner_1RB_Right	23.10	/	/	25.80	/	/	<=33.01	Pass
	2555	Outer_Full	21.97	/	/	24.67	/	/	<=33.01	Pass
		Inner_Full	22.92	/	/	25.62	/	/	<=33.01	Pass
		Inner_1RB_Left	22.99	/	/	25.69	/	/	<=33.01	Pass
		Inner_1RB_Right	23.10	/	/	25.80	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2515	Outer_Full	21.56	/	/	24.26	/	/	<=33.01	Pass
		Inner_Full	21.54	/	/	24.24	/	/	<=33.01	Pass

		Inner_1RB_Left	21.70	/	/	24.40	/	/	<=33.01	Pass
		Inner_1RB_Right	21.92	/	/	24.62	/	/	<=33.01	Pass
	2535	Outer_Full	21.55	/	/	24.25	/	/	<=33.01	Pass
		Inner_Full	21.55	/	/	24.25	/	/	<=33.01	Pass
		Inner_1RB_Left	21.70	/	/	24.40	/	/	<=33.01	Pass
		Inner_1RB_Right	21.69	/	/	24.39	/	/	<=33.01	Pass
	2555	Outer_Full	21.61	/	/	24.31	/	/	<=33.01	Pass
		Inner_Full	21.47	/	/	24.17	/	/	<=33.01	Pass
		Inner_1RB_Left	21.60	/	/	24.30	/	/	<=33.01	Pass
		Inner_1RB_Right	21.81	/	/	24.51	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2515	Outer_Full	19.50	/	/	22.20	/	/	<=33.01	Pass
		Inner_Full	19.49	/	/	22.19	/	/	<=33.01	Pass
		Inner_1RB_Left	18.97	/	/	21.67	/	/	<=33.01	Pass
		Inner_1RB_Right	19.01	/	/	21.71	/	/	<=33.01	Pass
	2535	Outer_Full	19.54	/	/	22.24	/	/	<=33.01	Pass
		Inner_Full	19.55	/	/	22.25	/	/	<=33.01	Pass
		Inner_1RB_Left	18.95	/	/	21.65	/	/	<=33.01	Pass
		Inner_1RB_Right	18.91	/	/	21.61	/	/	<=33.01	Pass
	2555	Outer_Full	19.56	/	/	22.26	/	/	<=33.01	Pass
		Inner_Full	19.41	/	/	22.11	/	/	<=33.01	Pass
		Inner_1RB_Left	18.94	/	/	21.64	/	/	<=33.01	Pass
		Inner_1RB_Right	19.04	/	/	21.74	/	/	<=33.01	Pass
CP-OFDM QPSK	2515	Outer_Full	21.00	/	/	23.70	/	/	<=33.01	Pass
		Inner_Full	22.60	/	/	25.30	/	/	<=33.01	Pass
		Inner_1RB_Left	22.73	/	/	25.43	/	/	<=33.01	Pass
		Inner_1RB_Right	22.73	/	/	25.43	/	/	<=33.01	Pass
	2535	Outer_Full	21.01	/	/	23.71	/	/	<=33.01	Pass
		Inner_Full	22.68	/	/	25.38	/	/	<=33.01	Pass
		Inner_1RB_Left	22.75	/	/	25.45	/	/	<=33.01	Pass
		Inner_1RB_Right	22.70	/	/	25.40	/	/	<=33.01	Pass
	2555	Outer_Full	21.01	/	/	23.71	/	/	<=33.01	Pass
		Inner_Full	22.69	/	/	25.39	/	/	<=33.01	Pass
		Inner_1RB_Left	22.52	/	/	25.22	/	/	<=33.01	Pass
		Inner_1RB_Right	22.89	/	/	25.59	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2515	Outer_Full	20.95	/	/	23.65	/	/	<=33.01	Pass
		Inner_Full	22.05	/	/	24.75	/	/	<=33.01	Pass
		Inner_1RB_Left	22.14	/	/	24.84	/	/	<=33.01	Pass
		Inner_1RB_Right	22.46	/	/	25.16	/	/	<=33.01	Pass
	2535	Outer_Full	20.97	/	/	23.67	/	/	<=33.01	Pass
		Inner_Full	22.00	/	/	24.70	/	/	<=33.01	Pass
		Inner_1RB_Left	22.19	/	/	24.89	/	/	<=33.01	Pass
		Inner_1RB_Right	22.14	/	/	24.84	/	/	<=33.01	Pass
	2555	Outer_Full	20.95	/	/	23.65	/	/	<=33.01	Pass
		Inner_Full	21.93	/	/	24.63	/	/	<=33.01	Pass
		Inner_1RB_Left	22.04	/	/	24.74	/	/	<=33.01	Pass
		Inner_1RB_Right	22.33	/	/	25.03	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2515	Outer_Full	20.50	/	/	23.20	/	/	<=33.01	Pass
		Inner_Full	20.51	/	/	23.21	/	/	<=33.01	Pass
		Inner_1RB_Left	20.52	/	/	23.22	/	/	<=33.01	Pass
		Inner_1RB_Right	20.68	/	/	23.38	/	/	<=33.01	Pass
	2535	Outer_Full	20.51	/	/	23.21	/	/	<=33.01	Pass
		Inner_Full	20.59	/	/	23.29	/	/	<=33.01	Pass
		Inner_1RB_Left	20.59	/	/	23.29	/	/	<=33.01	Pass
		Inner_1RB_Right	20.58	/	/	23.28	/	/	<=33.01	Pass
	2555	Outer_Full	20.41	/	/	23.11	/	/	<=33.01	Pass
		Inner_Full	20.45	/	/	23.15	/	/	<=33.01	Pass
		Inner_1RB_Left	20.41	/	/	23.11	/	/	<=33.01	Pass
		Inner_1RB_Right	20.65	/	/	23.35	/	/	<=33.01	Pass

CP-OFDM 256 QAM	2515	Outer_Full	17.69	/	/	20.39	/	/	<=33.01	Pass
		Inner_Full	17.67	/	/	20.37	/	/	<=33.01	Pass
		Inner_1RB_Left	17.31	/	/	20.01	/	/	<=33.01	Pass
		Inner_1RB_Right	17.32	/	/	20.02	/	/	<=33.01	Pass
	2535	Outer_Full	17.57	/	/	20.27	/	/	<=33.01	Pass
		Inner_Full	17.77	/	/	20.47	/	/	<=33.01	Pass
		Inner_1RB_Left	17.23	/	/	19.93	/	/	<=33.01	Pass
		Inner_1RB_Right	17.32	/	/	20.02	/	/	<=33.01	Pass
	2555	Outer_Full	17.60	/	/	20.30	/	/	<=33.01	Pass
		Inner_Full	17.67	/	/	20.37	/	/	<=33.01	Pass
		Inner_1RB_Left	17.16	/	/	19.86	/	/	<=33.01	Pass
		Inner_1RB_Right	17.30	/	/	20.00	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant1: 2.70dBi; Ant2: 2.70dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.7 15_S_35M_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 35MHz 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	2517.5	Edge_1RB_Left	23.44	/	/	26.14	/	/	<=33	Pass
		Edge_1RB_Right	23.63	/	/	26.33	/	/	<=33	Pass
		Outer_Full	23.66	/	/	26.36	/	/	<=33	Pass
		Inner_Full	24.10	/	/	26.80	/	/	<=33	Pass
		Inner_1RB_Left	23.97	/	/	26.67	/	/	<=33	Pass
		Inner_1RB_Right	24.15	/	/	26.85	/	/	<=33	Pass
	2535	Edge_1RB_Left	23.57	/	/	26.27	/	/	<=33	Pass
		Edge_1RB_Right	23.69	/	/	26.39	/	/	<=33	Pass
		Outer_Full	23.68	/	/	26.38	/	/	<=33	Pass
		Inner_Full	24.18	/	/	26.88	/	/	<=33	Pass
		Inner_1RB_Left	24.10	/	/	26.80	/	/	<=33	Pass
		Inner_1RB_Right	24.08	/	/	26.78	/	/	<=33	Pass
	2552.5	Edge_1RB_Left	23.52	/	/	26.22	/	/	<=33	Pass
		Edge_1RB_Right	23.66	/	/	26.36	/	/	<=33	Pass
		Outer_Full	23.61	/	/	26.31	/	/	<=33	Pass
		Inner_Full	24.24	/	/	26.94	/	/	<=33	Pass
		Inner_1RB_Left	24.09	/	/	26.79	/	/	<=33	Pass
		Inner_1RB_Right	24.21	/	/	26.91	/	/	<=33	Pass
DFT-s-OFDM QPSK	2517.5	Edge_1RB_Left	23.00	/	/	25.70	/	/	<=33	Pass
		Edge_1RB_Right	23.12	/	/	25.82	/	/	<=33	Pass
		Outer_Full	23.14	/	/	25.84	/	/	<=33	Pass
		Inner_Full	24.25	/	/	26.95	/	/	<=33	Pass
		Inner_1RB_Left	23.89	/	/	26.59	/	/	<=33	Pass
		Inner_1RB_Right	24.08	/	/	26.78	/	/	<=33	Pass
	2535	Edge_1RB_Left	23.04	/	/	25.74	/	/	<=33	Pass
		Edge_1RB_Right	23.10	/	/	25.80	/	/	<=33	Pass
		Outer_Full	23.08	/	/	25.78	/	/	<=33	Pass
		Inner_Full	24.29	/	/	26.99	/	/	<=33	Pass
		Inner_1RB_Left	24.05	/	/	26.75	/	/	<=33	Pass
		Inner_1RB_Right	24.13	/	/	26.83	/	/	<=33	Pass
	2552.5	Edge_1RB_Left	23.11	/	/	25.81	/	/	<=33	Pass
		Edge_1RB_Right	23.25	/	/	25.95	/	/	<=33	Pass
		Outer_Full	23.08	/	/	25.78	/	/	<=33	Pass
		Inner_Full	24.27	/	/	26.97	/	/	<=33	Pass
		Inner_1RB_Left	24.08	/	/	26.78	/	/	<=33	Pass
		Inner_1RB_Right	24.20	/	/	26.90	/	/	<=33	Pass

DFT-s-OFDM 16 QAM	2517.5	Edge 1RB Left	22.13	/	/	24.83	/	/	<=33	Pass
		Edge 1RB Right	22.25	/	/	24.95	/	/	<=33	Pass
		Outer Full	21.96	/	/	24.66	/	/	<=33	Pass
		Inner Full	22.95	/	/	25.65	/	/	<=33	Pass
		Inner 1RB Left	22.97	/	/	25.67	/	/	<=33	Pass
		Inner 1RB Right	23.26	/	/	25.96	/	/	<=33	Pass
	2535	Edge 1RB Left	22.12	/	/	24.82	/	/	<=33	Pass
		Edge 1RB Right	22.13	/	/	24.83	/	/	<=33	Pass
		Outer Full	22.20	/	/	24.90	/	/	<=33	Pass
		Inner Full	23.21	/	/	25.91	/	/	<=33	Pass
		Inner 1RB Left	22.98	/	/	25.68	/	/	<=33	Pass
		Inner 1RB Right	23.16	/	/	25.86	/	/	<=33	Pass
	2552.5	Edge 1RB Left	22.07	/	/	24.77	/	/	<=33	Pass
		Edge 1RB Right	22.13	/	/	24.83	/	/	<=33	Pass
		Outer Full	22.05	/	/	24.75	/	/	<=33	Pass
		Inner Full	23.01	/	/	25.71	/	/	<=33	Pass
		Inner 1RB Left	23.03	/	/	25.73	/	/	<=33	Pass
		Inner 1RB Right	23.21	/	/	25.91	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2517.5	Edge 1RB Left	21.59	/	/	24.29	/	/	<=33	Pass
		Edge 1RB Right	21.72	/	/	24.42	/	/	<=33	Pass
		Outer Full	21.64	/	/	24.34	/	/	<=33	Pass
		Inner Full	21.51	/	/	24.21	/	/	<=33	Pass
		Inner 1RB Left	21.57	/	/	24.27	/	/	<=33	Pass
		Inner 1RB Right	21.75	/	/	24.45	/	/	<=33	Pass
	2535	Edge 1RB Left	21.72	/	/	24.42	/	/	<=33	Pass
		Edge 1RB Right	21.79	/	/	24.49	/	/	<=33	Pass
		Outer Full	21.72	/	/	24.42	/	/	<=33	Pass
		Inner Full	21.69	/	/	24.39	/	/	<=33	Pass
		Inner 1RB Left	21.74	/	/	24.44	/	/	<=33	Pass
		Inner 1RB Right	21.74	/	/	24.44	/	/	<=33	Pass
	2552.5	Edge 1RB Left	21.81	/	/	24.51	/	/	<=33	Pass
		Edge 1RB Right	21.78	/	/	24.48	/	/	<=33	Pass
		Outer Full	21.64	/	/	24.34	/	/	<=33	Pass
		Inner Full	21.67	/	/	24.37	/	/	<=33	Pass
		Inner 1RB Left	21.84	/	/	24.54	/	/	<=33	Pass
		Inner 1RB Right	21.88	/	/	24.58	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2517.5	Edge 1RB Left	18.80	/	/	21.50	/	/	<=33	Pass
		Edge 1RB Right	18.98	/	/	21.68	/	/	<=33	Pass
		Outer Full	19.49	/	/	22.19	/	/	<=33	Pass
		Inner Full	19.52	/	/	22.22	/	/	<=33	Pass
		Inner 1RB Left	18.85	/	/	21.55	/	/	<=33	Pass
		Inner 1RB Right	18.93	/	/	21.63	/	/	<=33	Pass
	2535	Edge 1RB Left	18.97	/	/	21.67	/	/	<=33	Pass
		Edge 1RB Right	18.96	/	/	21.66	/	/	<=33	Pass
		Outer Full	19.62	/	/	22.32	/	/	<=33	Pass
		Inner Full	19.67	/	/	22.37	/	/	<=33	Pass
		Inner 1RB Left	19.00	/	/	21.70	/	/	<=33	Pass
		Inner 1RB Right	18.94	/	/	21.64	/	/	<=33	Pass
	2552.5	Edge 1RB Left	18.92	/	/	21.62	/	/	<=33	Pass
		Edge 1RB Right	18.99	/	/	21.69	/	/	<=33	Pass
		Outer Full	19.56	/	/	22.26	/	/	<=33	Pass
		Inner Full	19.53	/	/	22.23	/	/	<=33	Pass
		Inner 1RB Left	18.93	/	/	21.63	/	/	<=33	Pass
		Inner 1RB Right	18.97	/	/	21.67	/	/	<=33	Pass
CP-OFDM QPSK	2517.5	Edge 1RB Left	20.97	/	/	23.67	/	/	<=33	Pass
		Edge 1RB Right	21.21	/	/	23.91	/	/	<=33	Pass
		Outer Full	20.96	/	/	23.66	/	/	<=33	Pass
		Inner Full	22.67	/	/	25.37	/	/	<=33	Pass

		Inner 1RB Left	22.57	/	/	25.27	/	/	<=33	Pass
		Inner 1RB Right	22.76	/	/	25.46	/	/	<=33	Pass
	2535	Edge 1RB Left	20.97	/	/	23.67	/	/	<=33	Pass
		Edge 1RB Right	21.09	/	/	23.79	/	/	<=33	Pass
		Outer Full	21.17	/	/	23.87	/	/	<=33	Pass
		Inner Full	22.73	/	/	25.43	/	/	<=33	Pass
		Inner 1RB Left	22.77	/	/	25.47	/	/	<=33	Pass
		Inner 1RB Right	22.80	/	/	25.50	/	/	<=33	Pass
	2552.5	Edge 1RB Left	21.15	/	/	23.85	/	/	<=33	Pass
		Edge 1RB Right	21.07	/	/	23.77	/	/	<=33	Pass
		Outer Full	21.09	/	/	23.79	/	/	<=33	Pass
		Inner Full	22.59	/	/	25.29	/	/	<=33	Pass
		Inner 1RB Left	22.69	/	/	25.39	/	/	<=33	Pass
		Inner 1RB Right	22.64	/	/	25.34	/	/	<=33	Pass
CP-OFDM 16 QAM	2517.5	Edge 1RB Left	20.92	/	/	23.62	/	/	<=33	Pass
		Edge 1RB Right	21.06	/	/	23.76	/	/	<=33	Pass
		Outer Full	20.90	/	/	23.60	/	/	<=33	Pass
		Inner Full	22.04	/	/	24.74	/	/	<=33	Pass
		Inner 1RB Left	22.17	/	/	24.87	/	/	<=33	Pass
		Inner 1RB Right	22.21	/	/	24.91	/	/	<=33	Pass
	2535	Edge 1RB Left	20.98	/	/	23.68	/	/	<=33	Pass
		Edge 1RB Right	21.00	/	/	23.70	/	/	<=33	Pass
		Outer Full	21.06	/	/	23.76	/	/	<=33	Pass
		Inner Full	22.28	/	/	24.98	/	/	<=33	Pass
		Inner 1RB Left	22.14	/	/	24.84	/	/	<=33	Pass
		Inner 1RB Right	22.20	/	/	24.90	/	/	<=33	Pass
	2552.5	Edge 1RB Left	20.99	/	/	23.69	/	/	<=33	Pass
		Edge 1RB Right	21.05	/	/	23.75	/	/	<=33	Pass
		Outer Full	21.02	/	/	23.72	/	/	<=33	Pass
		Inner Full	22.12	/	/	24.82	/	/	<=33	Pass
		Inner 1RB Left	22.19	/	/	24.89	/	/	<=33	Pass
		Inner 1RB Right	22.24	/	/	24.94	/	/	<=33	Pass
CP-OFDM 64 QAM	2517.5	Edge 1RB Left	20.52	/	/	23.22	/	/	<=33	Pass
		Edge 1RB Right	20.66	/	/	23.36	/	/	<=33	Pass
		Outer Full	20.53	/	/	23.23	/	/	<=33	Pass
		Inner Full	20.44	/	/	23.14	/	/	<=33	Pass
		Inner 1RB Left	20.47	/	/	23.17	/	/	<=33	Pass
		Inner 1RB Right	20.65	/	/	23.35	/	/	<=33	Pass
	2535	Edge 1RB Left	20.63	/	/	23.33	/	/	<=33	Pass
		Edge 1RB Right	20.58	/	/	23.28	/	/	<=33	Pass
		Outer Full	20.72	/	/	23.42	/	/	<=33	Pass
		Inner Full	20.58	/	/	23.28	/	/	<=33	Pass
		Inner 1RB Left	20.51	/	/	23.21	/	/	<=33	Pass
		Inner 1RB Right	20.56	/	/	23.26	/	/	<=33	Pass
	2552.5	Edge 1RB Left	20.56	/	/	23.26	/	/	<=33	Pass
		Edge 1RB Right	20.60	/	/	23.30	/	/	<=33	Pass
		Outer Full	20.53	/	/	23.23	/	/	<=33	Pass
		Inner Full	20.56	/	/	23.26	/	/	<=33	Pass
		Inner 1RB Left	20.60	/	/	23.30	/	/	<=33	Pass
		Inner 1RB Right	20.61	/	/	23.31	/	/	<=33	Pass
CP-OFDM 256 QAM	2517.5	Edge 1RB Left	17.14	/	/	19.84	/	/	<=33	Pass
		Edge 1RB Right	17.19	/	/	19.89	/	/	<=33	Pass
		Outer Full	17.78	/	/	20.48	/	/	<=33	Pass
		Inner Full	17.76	/	/	20.46	/	/	<=33	Pass
		Inner 1RB Left	17.10	/	/	19.80	/	/	<=33	Pass
		Inner 1RB Right	17.39	/	/	20.09	/	/	<=33	Pass
	2535	Edge 1RB Left	17.26	/	/	19.96	/	/	<=33	Pass
		Edge 1RB Right	17.26	/	/	19.96	/	/	<=33	Pass

		Outer_Full	17.71	/	/	20.41	/	/	<=33	Pass
		Inner_Full	17.76	/	/	20.46	/	/	<=33	Pass
		Inner_1RB_Left	17.22	/	/	19.92	/	/	<=33	Pass
		Inner_1RB_Right	17.30	/	/	20.00	/	/	<=33	Pass
	2552.5	Edge_1RB_Left	17.29	/	/	19.99	/	/	<=33	Pass
		Edge_1RB_Right	17.29	/	/	19.99	/	/	<=33	Pass
		Outer_Full	17.75	/	/	20.45	/	/	<=33	Pass
		Inner_Full	17.69	/	/	20.39	/	/	<=33	Pass
		Inner_1RB_Left	17.21	/	/	19.91	/	/	<=33	Pass
		Inner_1RB_Right	17.39	/	/	20.09	/	/	<=33	Pass
Note1: Antenna Gain: Ant1: 2.70dBi; Ant2: 2.70dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.8 15_S_40M_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 40MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2520	Outer_Full	23.53	/	/	26.23	/	/	<=33.01	Pass
		Inner_Full	24.07	/	/	26.77	/	/	<=33.01	Pass
		Inner_1RB_Left	24.11	/	/	26.81	/	/	<=33.01	Pass
		Inner_1RB_Right	24.14	/	/	26.84	/	/	<=33.01	Pass
	2535	Outer_Full	23.56	/	/	26.26	/	/	<=33.01	Pass
		Inner_Full	24.13	/	/	26.83	/	/	<=33.01	Pass
		Inner_1RB_Left	24.02	/	/	26.72	/	/	<=33.01	Pass
		Inner_1RB_Right	24.21	/	/	26.91	/	/	<=33.01	Pass
	2550	Outer_Full	23.58	/	/	26.28	/	/	<=33.01	Pass
		Inner_Full	24.15	/	/	26.85	/	/	<=33.01	Pass
		Inner_1RB_Left	24.08	/	/	26.78	/	/	<=33.01	Pass
		Inner_1RB_Right	24.26	/	/	26.96	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2520	Outer_Full	23.15	/	/	25.85	/	/	<=33.01	Pass
		Inner_Full	24.08	/	/	26.78	/	/	<=33.01	Pass
		Inner_1RB_Left	23.99	/	/	26.69	/	/	<=33.01	Pass
		Inner_1RB_Right	24.13	/	/	26.83	/	/	<=33.01	Pass
	2535	Outer_Full	23.05	/	/	25.75	/	/	<=33.01	Pass
		Inner_Full	24.11	/	/	26.81	/	/	<=33.01	Pass
		Inner_1RB_Left	24.10	/	/	26.80	/	/	<=33.01	Pass
		Inner_1RB_Right	24.21	/	/	26.91	/	/	<=33.01	Pass
	2550	Outer_Full	23.11	/	/	25.81	/	/	<=33.01	Pass
		Inner_Full	24.05	/	/	26.75	/	/	<=33.01	Pass
		Inner_1RB_Left	24.00	/	/	26.70	/	/	<=33.01	Pass
		Inner_1RB_Right	24.27	/	/	26.97	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2520	Outer_Full	22.04	/	/	24.74	/	/	<=33.01	Pass
		Inner_Full	23.07	/	/	25.77	/	/	<=33.01	Pass
		Inner_1RB_Left	22.97	/	/	25.67	/	/	<=33.01	Pass
		Inner_1RB_Right	22.98	/	/	25.68	/	/	<=33.01	Pass
	2535	Outer_Full	22.03	/	/	24.73	/	/	<=33.01	Pass
		Inner_Full	23.05	/	/	25.75	/	/	<=33.01	Pass
		Inner_1RB_Left	22.93	/	/	25.63	/	/	<=33.01	Pass
		Inner_1RB_Right	22.99	/	/	25.69	/	/	<=33.01	Pass
	2550	Outer_Full	21.99	/	/	24.69	/	/	<=33.01	Pass
		Inner_Full	22.91	/	/	25.61	/	/	<=33.01	Pass
		Inner_1RB_Left	22.88	/	/	25.58	/	/	<=33.01	Pass
		Inner_1RB_Right	22.98	/	/	25.68	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2520	Outer_Full	21.54	/	/	24.24	/	/	<=33.01	Pass
		Inner_Full	21.57	/	/	24.27	/	/	<=33.01	Pass

		Inner_1RB_Left	21.67	/	/	24.37	/	/	<=33.01	Pass
		Inner_1RB_Right	21.66	/	/	24.36	/	/	<=33.01	Pass
	2535	Outer_Full	21.52	/	/	24.22	/	/	<=33.01	Pass
		Inner_Full	21.57	/	/	24.27	/	/	<=33.01	Pass
		Inner_1RB_Left	21.70	/	/	24.40	/	/	<=33.01	Pass
		Inner_1RB_Right	21.74	/	/	24.44	/	/	<=33.01	Pass
	2550	Outer_Full	21.58	/	/	24.28	/	/	<=33.01	Pass
		Inner_Full	21.44	/	/	24.14	/	/	<=33.01	Pass
		Inner_1RB_Left	21.69	/	/	24.39	/	/	<=33.01	Pass
		Inner_1RB_Right	21.86	/	/	24.56	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2520	Outer_Full	19.53	/	/	22.23	/	/	<=33.01	Pass
		Inner_Full	19.58	/	/	22.28	/	/	<=33.01	Pass
		Inner_1RB_Left	18.94	/	/	21.64	/	/	<=33.01	Pass
		Inner_1RB_Right	18.92	/	/	21.62	/	/	<=33.01	Pass
	2535	Outer_Full	19.59	/	/	22.29	/	/	<=33.01	Pass
		Inner_Full	19.55	/	/	22.25	/	/	<=33.01	Pass
		Inner_1RB_Left	18.94	/	/	21.64	/	/	<=33.01	Pass
		Inner_1RB_Right	18.82	/	/	21.52	/	/	<=33.01	Pass
	2550	Outer_Full	19.56	/	/	22.26	/	/	<=33.01	Pass
		Inner_Full	19.41	/	/	22.11	/	/	<=33.01	Pass
		Inner_1RB_Left	18.89	/	/	21.59	/	/	<=33.01	Pass
		Inner_1RB_Right	19.01	/	/	21.71	/	/	<=33.01	Pass
CP-OFDM QPSK	2520	Outer_Full	21.12	/	/	23.82	/	/	<=33.01	Pass
		Inner_Full	22.68	/	/	25.38	/	/	<=33.01	Pass
		Inner_1RB_Left	22.66	/	/	25.36	/	/	<=33.01	Pass
		Inner_1RB_Right	22.77	/	/	25.47	/	/	<=33.01	Pass
	2535	Outer_Full	21.10	/	/	23.80	/	/	<=33.01	Pass
		Inner_Full	22.62	/	/	25.32	/	/	<=33.01	Pass
		Inner_1RB_Left	22.65	/	/	25.35	/	/	<=33.01	Pass
		Inner_1RB_Right	22.71	/	/	25.41	/	/	<=33.01	Pass
	2550	Outer_Full	20.97	/	/	23.67	/	/	<=33.01	Pass
		Inner_Full	22.57	/	/	25.27	/	/	<=33.01	Pass
		Inner_1RB_Left	22.55	/	/	25.25	/	/	<=33.01	Pass
		Inner_1RB_Right	22.76	/	/	25.46	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2520	Outer_Full	21.00	/	/	23.70	/	/	<=33.01	Pass
		Inner_Full	22.09	/	/	24.79	/	/	<=33.01	Pass
		Inner_1RB_Left	22.18	/	/	24.88	/	/	<=33.01	Pass
		Inner_1RB_Right	22.19	/	/	24.89	/	/	<=33.01	Pass
	2535	Outer_Full	21.03	/	/	23.73	/	/	<=33.01	Pass
		Inner_Full	22.13	/	/	24.83	/	/	<=33.01	Pass
		Inner_1RB_Left	22.27	/	/	24.97	/	/	<=33.01	Pass
		Inner_1RB_Right	22.20	/	/	24.90	/	/	<=33.01	Pass
	2550	Outer_Full	20.93	/	/	23.63	/	/	<=33.01	Pass
		Inner_Full	22.04	/	/	24.74	/	/	<=33.01	Pass
		Inner_1RB_Left	22.26	/	/	24.96	/	/	<=33.01	Pass
		Inner_1RB_Right	22.23	/	/	24.93	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2520	Outer_Full	20.53	/	/	23.23	/	/	<=33.01	Pass
		Inner_Full	20.56	/	/	23.26	/	/	<=33.01	Pass
		Inner_1RB_Left	20.52	/	/	23.22	/	/	<=33.01	Pass
		Inner_1RB_Right	20.61	/	/	23.31	/	/	<=33.01	Pass
	2535	Outer_Full	20.58	/	/	23.28	/	/	<=33.01	Pass
		Inner_Full	20.57	/	/	23.27	/	/	<=33.01	Pass
		Inner_1RB_Left	20.52	/	/	23.22	/	/	<=33.01	Pass
		Inner_1RB_Right	20.60	/	/	23.30	/	/	<=33.01	Pass
	2550	Outer_Full	20.58	/	/	23.28	/	/	<=33.01	Pass
		Inner_Full	20.45	/	/	23.15	/	/	<=33.01	Pass
		Inner_1RB_Left	20.54	/	/	23.24	/	/	<=33.01	Pass
		Inner_1RB_Right	20.64	/	/	23.34	/	/	<=33.01	Pass

CP-OFDM 256 QAM	2520	Outer_Full	17.64	/	/	20.34	/	/	<=33.01	Pass
		Inner_Full	17.61	/	/	20.31	/	/	<=33.01	Pass
		Inner_1RB_Left	17.23	/	/	19.93	/	/	<=33.01	Pass
		Inner_1RB_Right	17.16	/	/	19.86	/	/	<=33.01	Pass
	2535	Outer_Full	17.68	/	/	20.38	/	/	<=33.01	Pass
		Inner_Full	17.76	/	/	20.46	/	/	<=33.01	Pass
		Inner_1RB_Left	17.16	/	/	19.86	/	/	<=33.01	Pass
		Inner_1RB_Right	17.30	/	/	20.00	/	/	<=33.01	Pass
	2550	Outer_Full	17.61	/	/	20.31	/	/	<=33.01	Pass
		Inner_Full	17.61	/	/	20.31	/	/	<=33.01	Pass
		Inner_1RB_Left	17.15	/	/	19.85	/	/	<=33.01	Pass
		Inner_1RB_Right	17.19	/	/	19.89	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant1: 2.70dBi; Ant2: 2.70dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.9 15_S_50M_NTNV_EIRP

5G NR n7 SCS=15kHz 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	2525	Outer_Full	23.68	/	/	26.38	/	/	<=33.01	Pass
		Inner_Full	24.27	/	/	26.97	/	/	<=33.01	Pass
		Inner_1RB_Left	24.31	/	/	27.01	/	/	<=33.01	Pass
		Inner_1RB_Right	24.27	/	/	26.97	/	/	<=33.01	Pass
	2535	Outer_Full	23.61	/	/	26.31	/	/	<=33.01	Pass
		Inner_Full	24.18	/	/	26.88	/	/	<=33.01	Pass
		Inner_1RB_Left	24.17	/	/	26.87	/	/	<=33.01	Pass
		Inner_1RB_Right	24.34	/	/	27.04	/	/	<=33.01	Pass
	2545	Outer_Full	23.68	/	/	26.38	/	/	<=33.01	Pass
		Inner_Full	24.25	/	/	26.95	/	/	<=33.01	Pass
		Inner_1RB_Left	24.24	/	/	26.94	/	/	<=33.01	Pass
		Inner_1RB_Right	24.49	/	/	27.19	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2525	Outer_Full	23.17	/	/	25.87	/	/	<=33.01	Pass
		Inner_Full	24.29	/	/	26.99	/	/	<=33.01	Pass
		Inner_1RB_Left	24.19	/	/	26.89	/	/	<=33.01	Pass
		Inner_1RB_Right	24.32	/	/	27.02	/	/	<=33.01	Pass
	2535	Outer_Full	23.19	/	/	25.89	/	/	<=33.01	Pass
		Inner_Full	24.18	/	/	26.88	/	/	<=33.01	Pass
		Inner_1RB_Left	24.23	/	/	26.93	/	/	<=33.01	Pass
		Inner_1RB_Right	24.42	/	/	27.12	/	/	<=33.01	Pass
	2545	Outer_Full	23.19	/	/	25.89	/	/	<=33.01	Pass
		Inner_Full	24.18	/	/	26.88	/	/	<=33.01	Pass
		Inner_1RB_Left	24.26	/	/	26.96	/	/	<=33.01	Pass
		Inner_1RB_Right	24.39	/	/	27.09	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2525	Outer_Full	22.17	/	/	24.87	/	/	<=33.01	Pass
		Inner_Full	23.17	/	/	25.87	/	/	<=33.01	Pass
		Inner_1RB_Left	23.09	/	/	25.79	/	/	<=33.01	Pass
		Inner_1RB_Right	23.11	/	/	25.81	/	/	<=33.01	Pass
	2535	Outer_Full	22.17	/	/	24.87	/	/	<=33.01	Pass
		Inner_Full	23.21	/	/	25.91	/	/	<=33.01	Pass
		Inner_1RB_Left	23.07	/	/	25.77	/	/	<=33.01	Pass
		Inner_1RB_Right	23.21	/	/	25.91	/	/	<=33.01	Pass
	2545	Outer_Full	22.08	/	/	24.78	/	/	<=33.01	Pass
		Inner_Full	23.14	/	/	25.84	/	/	<=33.01	Pass
		Inner_1RB_Left	23.07	/	/	25.77	/	/	<=33.01	Pass
		Inner_1RB_Right	23.26	/	/	25.96	/	/	<=33.01	Pass

DFT-s-OFDM 64 QAM	2525	Outer Full	21.66	/	/	24.36	/	/	<=33.01	Pass
		Inner Full	21.67	/	/	24.37	/	/	<=33.01	Pass
		Inner 1RB Left	21.82	/	/	24.52	/	/	<=33.01	Pass
		Inner 1RB Right	21.83	/	/	24.53	/	/	<=33.01	Pass
	2535	Outer Full	21.67	/	/	24.37	/	/	<=33.01	Pass
		Inner Full	21.76	/	/	24.46	/	/	<=33.01	Pass
		Inner 1RB Left	21.82	/	/	24.52	/	/	<=33.01	Pass
		Inner 1RB Right	21.92	/	/	24.62	/	/	<=33.01	Pass
	2545	Outer Full	21.69	/	/	24.39	/	/	<=33.01	Pass
		Inner Full	21.66	/	/	24.36	/	/	<=33.01	Pass
		Inner 1RB Left	21.83	/	/	24.53	/	/	<=33.01	Pass
		Inner 1RB Right	21.95	/	/	24.65	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2525	Outer Full	19.63	/	/	22.33	/	/	<=33.01	Pass
		Inner Full	19.59	/	/	22.29	/	/	<=33.01	Pass
		Inner 1RB Left	19.06	/	/	21.76	/	/	<=33.01	Pass
		Inner 1RB Right	19.06	/	/	21.76	/	/	<=33.01	Pass
	2535	Outer Full	19.66	/	/	22.36	/	/	<=33.01	Pass
		Inner Full	19.66	/	/	22.36	/	/	<=33.01	Pass
		Inner 1RB Left	19.08	/	/	21.78	/	/	<=33.01	Pass
		Inner 1RB Right	19.18	/	/	21.88	/	/	<=33.01	Pass
	2545	Outer Full	19.63	/	/	22.33	/	/	<=33.01	Pass
		Inner Full	19.66	/	/	22.36	/	/	<=33.01	Pass
		Inner 1RB Left	19.14	/	/	21.84	/	/	<=33.01	Pass
		Inner 1RB Right	19.24	/	/	21.94	/	/	<=33.01	Pass
CP-OFDM QPSK	2525	Outer Full	21.08	/	/	23.78	/	/	<=33.01	Pass
		Inner Full	22.77	/	/	25.47	/	/	<=33.01	Pass
		Inner 1RB Left	22.75	/	/	25.45	/	/	<=33.01	Pass
		Inner 1RB Right	22.92	/	/	25.62	/	/	<=33.01	Pass
	2535	Outer Full	21.14	/	/	23.84	/	/	<=33.01	Pass
		Inner Full	22.72	/	/	25.42	/	/	<=33.01	Pass
		Inner 1RB Left	22.83	/	/	25.53	/	/	<=33.01	Pass
		Inner 1RB Right	22.82	/	/	25.52	/	/	<=33.01	Pass
	2545	Outer Full	21.07	/	/	23.77	/	/	<=33.01	Pass
		Inner Full	22.70	/	/	25.40	/	/	<=33.01	Pass
		Inner 1RB Left	22.88	/	/	25.58	/	/	<=33.01	Pass
		Inner 1RB Right	22.91	/	/	25.61	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2525	Outer Full	21.12	/	/	23.82	/	/	<=33.01	Pass
		Inner Full	22.22	/	/	24.92	/	/	<=33.01	Pass
		Inner 1RB Left	22.29	/	/	24.99	/	/	<=33.01	Pass
		Inner 1RB Right	22.26	/	/	24.96	/	/	<=33.01	Pass
	2535	Outer Full	21.17	/	/	23.87	/	/	<=33.01	Pass
		Inner Full	22.30	/	/	25.00	/	/	<=33.01	Pass
		Inner 1RB Left	22.25	/	/	24.95	/	/	<=33.01	Pass
		Inner 1RB Right	22.35	/	/	25.05	/	/	<=33.01	Pass
	2545	Outer Full	21.10	/	/	23.80	/	/	<=33.01	Pass
		Inner Full	22.19	/	/	24.89	/	/	<=33.01	Pass
		Inner 1RB Left	22.17	/	/	24.87	/	/	<=33.01	Pass
		Inner 1RB Right	22.43	/	/	25.13	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2525	Outer Full	20.66	/	/	23.36	/	/	<=33.01	Pass
		Inner Full	20.68	/	/	23.38	/	/	<=33.01	Pass
		Inner 1RB Left	20.66	/	/	23.36	/	/	<=33.01	Pass
		Inner 1RB Right	20.67	/	/	23.37	/	/	<=33.01	Pass
	2535	Outer Full	20.68	/	/	23.38	/	/	<=33.01	Pass
		Inner Full	20.72	/	/	23.42	/	/	<=33.01	Pass
		Inner 1RB Left	20.71	/	/	23.41	/	/	<=33.01	Pass
		Inner 1RB Right	20.79	/	/	23.49	/	/	<=33.01	Pass
	2545	Outer Full	20.65	/	/	23.35	/	/	<=33.01	Pass
		Inner Full	20.59	/	/	23.29	/	/	<=33.01	Pass

		Inner_1RB_Left	20.71	/	/	23.41	/	/	<=33.01	Pass
		Inner_1RB_Right	20.85	/	/	23.55	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2525	Outer_Full	17.78	/	/	20.48	/	/	<=33.01	Pass
		Inner_Full	17.83	/	/	20.53	/	/	<=33.01	Pass
		Inner_1RB_Left	17.32	/	/	20.02	/	/	<=33.01	Pass
		Inner_1RB_Right	17.42	/	/	20.12	/	/	<=33.01	Pass
	2535	Outer_Full	17.76	/	/	20.46	/	/	<=33.01	Pass
		Inner_Full	17.82	/	/	20.52	/	/	<=33.01	Pass
		Inner_1RB_Left	17.21	/	/	19.91	/	/	<=33.01	Pass
		Inner_1RB_Right	17.45	/	/	20.15	/	/	<=33.01	Pass
	2545	Outer_Full	17.80	/	/	20.50	/	/	<=33.01	Pass
		Inner_Full	17.80	/	/	20.50	/	/	<=33.01	Pass
		Inner_1RB_Left	17.27	/	/	19.97	/	/	<=33.01	Pass
Inner_1RB_Right		17.47	/	/	20.17	/	/	<=33.01	Pass	
Note1: Antenna Gain: Ant1: 2.70dBi; Ant2: 2.70dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.10 15_M_5M_NTNV_EIRP

5G NR n7 SCS=15kHz MIMO 5MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)			Limit	Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum		
DFT-s-OFDM PI/2 BPSK	2502.5	Outer_Full	22.10	22.23	25.18	24.80	24.93	27.88	<=33.01	Pass
		Inner_Full	22.72	22.86	25.80	25.42	25.56	28.50	<=33.01	Pass
		Inner_1RB_Left	22.66	22.79	25.74	25.36	25.49	28.44	<=33.01	Pass
		Inner_1RB_Right	22.69	22.77	25.74	25.39	25.47	28.44	<=33.01	Pass
	2535	Outer_Full	22.36	22.35	25.37	25.06	25.05	28.07	<=33.01	Pass
		Inner_Full	22.98	22.97	25.99	25.68	25.67	28.69	<=33.01	Pass
		Inner_1RB_Left	22.81	22.84	25.84	25.51	25.54	28.54	<=33.01	Pass
		Inner_1RB_Right	22.83	22.84	25.85	25.53	25.54	28.55	<=33.01	Pass
	2567.5	Outer_Full	22.22	22.26	25.25	24.92	24.96	27.95	<=33.01	Pass
		Inner_Full	22.79	22.90	25.86	25.49	25.60	28.56	<=33.01	Pass
		Inner_1RB_Left	22.71	22.76	25.75	25.41	25.46	28.45	<=33.01	Pass
		Inner_1RB_Right	22.77	22.84	25.82	25.47	25.54	28.52	<=33.01	Pass
DFT-s-OFDM QPSK	2502.5	Outer_Full	21.62	21.73	24.69	24.32	24.43	27.39	<=33.01	Pass
		Inner_Full	22.74	22.91	25.84	25.44	25.61	28.54	<=33.01	Pass
		Inner_1RB_Left	22.58	22.73	25.67	25.28	25.43	28.37	<=33.01	Pass
		Inner_1RB_Right	22.70	22.76	25.74	25.40	25.46	28.44	<=33.01	Pass
	2535	Outer_Full	21.86	21.84	24.86	24.56	24.54	27.56	<=33.01	Pass
		Inner_Full	22.91	22.89	25.91	25.61	25.59	28.61	<=33.01	Pass
		Inner_1RB_Left	22.91	22.86	25.90	25.61	25.56	28.60	<=33.01	Pass
		Inner_1RB_Right	22.88	22.88	25.89	25.58	25.58	28.59	<=33.01	Pass
	2567.5	Outer_Full	21.61	21.66	24.65	24.31	24.36	27.35	<=33.01	Pass
		Inner_Full	22.75	22.76	25.77	25.45	25.46	28.47	<=33.01	Pass
		Inner_1RB_Left	22.70	22.74	25.73	25.40	25.44	28.43	<=33.01	Pass
		Inner_1RB_Right	22.80	22.86	25.84	25.50	25.56	28.54	<=33.01	Pass
DFT-s-OFDM 16 QAM	2502.5	Outer_Full	21.22	21.32	24.28	23.92	24.02	26.98	<=33.01	Pass
		Inner_Full	22.33	22.45	25.40	25.03	25.15	28.10	<=33.01	Pass
		Inner_1RB_Left	22.18	22.31	25.26	24.88	25.01	27.96	<=33.01	Pass
		Inner_1RB_Right	22.17	22.26	25.23	24.87	24.96	27.93	<=33.01	Pass
	2535	Outer_Full	21.39	21.33	24.37	24.09	24.03	27.07	<=33.01	Pass
		Inner_Full	22.41	22.43	25.43	25.11	25.13	28.13	<=33.01	Pass
		Inner_1RB_Left	22.28	22.31	25.31	24.98	25.01	28.01	<=33.01	Pass
		Inner_1RB_Right	22.35	22.36	25.37	25.05	25.06	28.07	<=33.01	Pass
	2567.5	Outer_Full	21.38	21.40	24.40	24.08	24.10	27.10	<=33.01	Pass
		Inner_Full	22.33	22.36	25.36	25.03	25.06	28.06	<=33.01	Pass

DFT-s-OFDM 64 QAM		Inner_1RB_Left	22.21	22.32	25.28	24.91	25.02	27.98	<=33.01	Pass
		Inner_1RB_Right	22.29	22.35	25.33	24.99	25.05	28.03	<=33.01	Pass
	2502.5	Outer_Full	20.74	20.80	23.78	23.44	23.50	26.48	<=33.01	Pass
		Inner_Full	20.80	20.93	23.88	23.50	23.63	26.58	<=33.01	Pass
		Inner_1RB_Left	20.85	21.04	23.96	23.55	23.74	26.66	<=33.01	Pass
		Inner_1RB_Right	20.93	21.02	23.99	23.63	23.72	26.69	<=33.01	Pass
	2535	Outer_Full	20.83	20.82	23.84	23.53	23.52	26.54	<=33.01	Pass
		Inner_Full	20.90	20.93	23.93	23.60	23.63	26.63	<=33.01	Pass
		Inner_1RB_Left	21.00	20.99	24.01	23.70	23.69	26.71	<=33.01	Pass
		Inner_1RB_Right	21.09	21.07	24.09	23.79	23.77	26.79	<=33.01	Pass
	2567.5	Outer_Full	20.76	20.84	23.81	23.46	23.54	26.51	<=33.01	Pass
		Inner_Full	20.88	20.93	23.92	23.58	23.63	26.62	<=33.01	Pass
		Inner_1RB_Left	20.85	20.89	23.88	23.55	23.59	26.58	<=33.01	Pass
		Inner_1RB_Right	21.01	21.08	24.06	23.71	23.78	26.76	<=33.01	Pass
DFT-s-OFDM 256 QAM	2502.5	Outer_Full	18.69	18.79	21.75	21.39	21.49	24.45	<=33.01	Pass
		Inner_Full	18.72	18.90	21.82	21.42	21.60	24.52	<=33.01	Pass
		Inner_1RB_Left	18.17	18.31	21.25	20.87	21.01	23.95	<=33.01	Pass
		Inner_1RB_Right	18.19	18.29	21.25	20.89	20.99	23.95	<=33.01	Pass
	2535	Outer_Full	18.81	18.85	21.84	21.51	21.55	24.54	<=33.01	Pass
		Inner_Full	18.90	18.90	21.91	21.60	21.60	24.61	<=33.01	Pass
		Inner_1RB_Left	18.27	18.25	21.27	20.97	20.95	23.97	<=33.01	Pass
		Inner_1RB_Right	18.35	18.34	21.36	21.05	21.04	24.06	<=33.01	Pass
	2567.5	Outer_Full	18.71	18.73	21.73	21.41	21.43	24.43	<=33.01	Pass
		Inner_Full	18.74	18.76	21.76	21.44	21.46	24.46	<=33.01	Pass
		Inner_1RB_Left	18.19	18.28	21.25	20.89	20.98	23.95	<=33.01	Pass
		Inner_1RB_Right	18.30	18.31	21.32	21.00	21.01	24.02	<=33.01	Pass
CP-OFDM QPSK	2502.5	Outer_Full	20.33	20.43	23.39	23.03	23.13	26.09	<=33.01	Pass
		Inner_Full	21.80	21.93	24.88	24.50	24.63	27.58	<=33.01	Pass
		Inner_1RB_Left	21.74	21.91	24.84	24.44	24.61	27.54	<=33.01	Pass
		Inner_1RB_Right	21.80	21.86	24.84	24.50	24.56	27.54	<=33.01	Pass
	2535	Outer_Full	20.46	20.44	23.46	23.16	23.14	26.16	<=33.01	Pass
		Inner_Full	21.97	22.01	25.00	24.67	24.71	27.70	<=33.01	Pass
		Inner_1RB_Left	22.09	22.08	25.10	24.79	24.78	27.80	<=33.01	Pass
		Inner_1RB_Right	22.14	22.11	25.14	24.84	24.81	27.84	<=33.01	Pass
	2567.5	Outer_Full	20.35	20.43	23.40	23.05	23.13	26.10	<=33.01	Pass
		Inner_Full	21.85	21.89	24.88	24.55	24.59	27.58	<=33.01	Pass
		Inner_1RB_Left	21.74	21.80	24.78	24.44	24.50	27.48	<=33.01	Pass
		Inner_1RB_Right	21.77	21.85	24.82	24.47	24.55	27.52	<=33.01	Pass
CP-OFDM 16 QAM	2502.5	Outer_Full	20.33	20.50	23.43	23.03	23.20	26.13	<=33.01	Pass
		Inner_Full	21.06	21.15	24.12	23.76	23.85	26.82	<=33.01	Pass
		Inner_1RB_Left	21.29	21.44	24.38	23.99	24.14	27.08	<=33.01	Pass
		Inner_1RB_Right	21.40	21.49	24.46	24.10	24.19	27.16	<=33.01	Pass
	2535	Outer_Full	20.55	20.53	23.55	23.25	23.23	26.25	<=33.01	Pass
		Inner_Full	21.29	21.26	24.29	23.99	23.96	26.99	<=33.01	Pass
		Inner_1RB_Left	21.55	21.50	24.54	24.25	24.20	27.24	<=33.01	Pass
		Inner_1RB_Right	21.58	21.53	24.57	24.28	24.23	27.27	<=33.01	Pass
	2567.5	Outer_Full	20.35	20.42	23.40	23.05	23.12	26.10	<=33.01	Pass
		Inner_Full	21.09	21.11	24.11	23.79	23.81	26.81	<=33.01	Pass
		Inner_1RB_Left	21.38	21.46	24.43	24.08	24.16	27.13	<=33.01	Pass
		Inner_1RB_Right	21.39	21.42	24.42	24.09	24.12	27.12	<=33.01	Pass
CP-OFDM 64 QAM	2502.5	Outer_Full	19.67	19.77	22.73	22.37	22.47	25.43	<=33.01	Pass
		Inner_Full	19.73	19.80	22.78	22.43	22.50	25.48	<=33.01	Pass
		Inner_1RB_Left	19.74	19.85	22.81	22.44	22.55	25.51	<=33.01	Pass
		Inner_1RB_Right	19.71	19.80	22.77	22.41	22.50	25.47	<=33.01	Pass
	2535	Outer_Full	19.87	19.88	22.89	22.57	22.58	25.59	<=33.01	Pass
		Inner_Full	19.88	19.89	22.90	22.58	22.59	25.60	<=33.01	Pass
		Inner_1RB_Left	19.96	19.95	22.97	22.66	22.65	25.67	<=33.01	Pass
		Inner_1RB_Right	19.95	19.94	22.96	22.65	22.64	25.66	<=33.01	Pass

	2567.5	Outer_Full	19.70	19.73	22.73	22.40	22.43	25.43	<=33.01	Pass
		Inner_Full	19.78	19.89	22.85	22.48	22.59	25.55	<=33.01	Pass
		Inner_1RB_Left	19.81	19.84	22.84	22.51	22.54	25.54	<=33.01	Pass
		Inner_1RB_Right	19.78	19.80	22.80	22.48	22.50	25.50	<=33.01	Pass
CP-OFDM 256 QAM	2502.5	Outer_Full	16.91	16.99	19.96	19.61	19.69	22.66	<=33.01	Pass
		Inner_Full	16.85	16.91	19.89	19.55	19.61	22.59	<=33.01	Pass
		Inner_1RB_Left	16.34	16.43	19.40	19.04	19.13	22.10	<=33.01	Pass
		Inner_1RB_Right	16.47	16.63	19.56	19.17	19.33	22.26	<=33.01	Pass
	2535	Outer_Full	16.91	16.93	19.93	19.61	19.63	22.63	<=33.01	Pass
		Inner_Full	17.03	17.07	20.06	19.73	19.77	22.76	<=33.01	Pass
		Inner_1RB_Left	16.57	16.53	19.56	19.27	19.23	22.26	<=33.01	Pass
		Inner_1RB_Right	16.55	16.54	19.56	19.25	19.24	22.26	<=33.01	Pass
	2567.5	Outer_Full	16.78	16.88	19.84	19.48	19.58	22.54	<=33.01	Pass
		Inner_Full	16.88	16.97	19.94	19.58	19.67	22.64	<=33.01	Pass
		Inner_1RB_Left	16.32	16.37	19.36	19.02	19.07	22.06	<=33.01	Pass
		Inner_1RB_Right	16.33	16.38	19.37	19.03	19.08	22.07	<=33.01	Pass
Note1: Antenna Gain: Ant1: 2.70dBi; Ant2: 2.70dBi; Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2										

1.1.11 15_M_10M_NTNV_EIRP

5G NR n7 SCS=15kHz MIMO 10MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2505	Outer_Full	22.21	22.24	25.24	24.91	24.94	27.94	<=33.01	Pass
		Inner_Full	22.65	22.72	25.70	25.35	25.42	28.40	<=33.01	Pass
		Inner_1RB_Left	22.64	22.76	25.71	25.34	25.46	28.41	<=33.01	Pass
		Inner_1RB_Right	22.79	22.79	25.80	25.49	25.49	28.50	<=33.01	Pass
	2535	Outer_Full	22.34	22.31	25.34	25.04	25.01	28.04	<=33.01	Pass
		Inner_Full	22.81	22.79	25.81	25.51	25.49	28.51	<=33.01	Pass
		Inner_1RB_Left	22.93	22.92	25.94	25.63	25.62	28.64	<=33.01	Pass
		Inner_1RB_Right	22.86	22.80	25.84	25.56	25.50	28.54	<=33.01	Pass
	2565	Outer_Full	22.11	22.22	25.18	24.81	24.92	27.88	<=33.01	Pass
		Inner_Full	22.81	22.82	25.83	25.51	25.52	28.53	<=33.01	Pass
		Inner_1RB_Left	22.68	22.71	25.71	25.38	25.41	28.41	<=33.01	Pass
		Inner_1RB_Right	22.84	22.91	25.89	25.54	25.61	28.59	<=33.01	Pass
DFT-s-OFDM QPSK	2505	Outer_Full	21.62	21.72	24.68	24.32	24.42	27.38	<=33.01	Pass
		Inner_Full	22.66	22.74	25.71	25.36	25.44	28.41	<=33.01	Pass
		Inner_1RB_Left	22.65	22.78	25.73	25.35	25.48	28.43	<=33.01	Pass
		Inner_1RB_Right	22.82	22.82	25.83	25.52	25.52	28.53	<=33.01	Pass
	2535	Outer_Full	21.83	21.82	24.84	24.53	24.52	27.54	<=33.01	Pass
		Inner_Full	22.89	22.87	25.89	25.59	25.57	28.59	<=33.01	Pass
		Inner_1RB_Left	22.94	22.94	25.95	25.64	25.64	28.65	<=33.01	Pass
		Inner_1RB_Right	22.90	22.86	25.89	25.60	25.56	28.59	<=33.01	Pass
	2565	Outer_Full	21.62	21.68	24.66	24.32	24.38	27.36	<=33.01	Pass
		Inner_Full	22.75	22.83	25.80	25.45	25.53	28.50	<=33.01	Pass
		Inner_1RB_Left	22.74	22.74	25.75	25.44	25.44	28.45	<=33.01	Pass
		Inner_1RB_Right	22.84	22.90	25.88	25.54	25.60	28.58	<=33.01	Pass
DFT-s-OFDM 16 QAM	2505	Outer_Full	21.19	21.23	24.22	23.89	23.93	26.92	<=33.01	Pass
		Inner_Full	22.33	22.41	25.38	25.03	25.11	28.08	<=33.01	Pass
		Inner_1RB_Left	22.15	22.30	25.24	24.85	25.00	27.94	<=33.01	Pass
		Inner_1RB_Right	22.17	22.22	25.21	24.87	24.92	27.91	<=33.01	Pass
	2535	Outer_Full	21.34	21.36	24.36	24.04	24.06	27.06	<=33.01	Pass
		Inner_Full	22.39	22.40	25.41	25.09	25.10	28.11	<=33.01	Pass
		Inner_1RB_Left	22.35	22.30	25.34	25.05	25.00	28.04	<=33.01	Pass
		Inner_1RB_Right	22.34	22.35	25.36	25.04	25.05	28.06	<=33.01	Pass

	2565	Outer_Full	21.23	21.32	24.29	23.93	24.02	26.99	<=33.01	Pass
		Inner_Full	22.25	22.36	25.32	24.95	25.06	28.02	<=33.01	Pass
		Inner_1RB_Left	22.17	22.25	25.22	24.87	24.95	27.92	<=33.01	Pass
		Inner_1RB_Right	22.33	22.38	25.37	25.03	25.08	28.07	<=33.01	Pass
DFT-s-OFDM 64 QAM	2505	Outer_Full	20.70	20.78	23.75	23.40	23.48	26.45	<=33.01	Pass
		Inner_Full	20.72	20.78	23.76	23.42	23.48	26.46	<=33.01	Pass
		Inner_1RB_Left	20.93	21.06	24.01	23.63	23.76	26.71	<=33.01	Pass
		Inner_1RB_Right	20.88	20.96	23.93	23.58	23.66	26.63	<=33.01	Pass
	2535	Outer_Full	20.84	20.84	23.85	23.54	23.54	26.55	<=33.01	Pass
		Inner_Full	20.90	20.89	23.91	23.60	23.59	26.61	<=33.01	Pass
		Inner_1RB_Left	21.03	21.07	24.06	23.73	23.77	26.76	<=33.01	Pass
		Inner_1RB_Right	21.11	21.05	24.09	23.81	23.75	26.79	<=33.01	Pass
	2565	Outer_Full	20.79	20.88	23.85	23.49	23.58	26.55	<=33.01	Pass
		Inner_Full	20.73	20.78	23.77	23.43	23.48	26.47	<=33.01	Pass
		Inner_1RB_Left	20.83	20.91	23.88	23.53	23.61	26.58	<=33.01	Pass
		Inner_1RB_Right	20.95	21.02	24.00	23.65	23.72	26.70	<=33.01	Pass
DFT-s-OFDM 256 QAM	2505	Outer_Full	18.65	18.72	21.70	21.35	21.42	24.40	<=33.01	Pass
		Inner_Full	18.58	18.68	21.64	21.28	21.38	24.34	<=33.01	Pass
		Inner_1RB_Left	18.11	18.24	21.19	20.81	20.94	23.89	<=33.01	Pass
		Inner_1RB_Right	18.17	18.17	21.18	20.87	20.87	23.88	<=33.01	Pass
	2535	Outer_Full	18.81	18.82	21.83	21.51	21.52	24.53	<=33.01	Pass
		Inner_Full	18.78	18.74	21.77	21.48	21.44	24.47	<=33.01	Pass
		Inner_1RB_Left	18.32	18.33	21.34	21.02	21.03	24.04	<=33.01	Pass
		Inner_1RB_Right	18.39	18.34	21.38	21.09	21.04	24.08	<=33.01	Pass
	2565	Outer_Full	18.69	18.77	21.74	21.39	21.47	24.44	<=33.01	Pass
		Inner_Full	18.60	18.72	21.67	21.30	21.42	24.37	<=33.01	Pass
		Inner_1RB_Left	18.10	18.14	21.13	20.80	20.84	23.83	<=33.01	Pass
		Inner_1RB_Right	18.28	18.28	21.29	20.98	20.98	23.99	<=33.01	Pass
CP-OFDM QPSK	2505	Outer_Full	20.21	20.26	23.25	22.91	22.96	25.95	<=33.01	Pass
		Inner_Full	21.68	21.76	24.73	24.38	24.46	27.43	<=33.01	Pass
		Inner_1RB_Left	21.78	21.93	24.87	24.48	24.63	27.57	<=33.01	Pass
		Inner_1RB_Right	21.89	21.94	24.93	24.59	24.64	27.63	<=33.01	Pass
	2535	Outer_Full	20.41	20.34	23.39	23.11	23.04	26.09	<=33.01	Pass
		Inner_Full	21.90	21.91	24.92	24.60	24.61	27.62	<=33.01	Pass
		Inner_1RB_Left	21.95	21.98	24.98	24.65	24.68	27.68	<=33.01	Pass
		Inner_1RB_Right	22.08	22.10	25.10	24.78	24.80	27.80	<=33.01	Pass
	2565	Outer_Full	20.25	20.32	23.30	22.95	23.02	26.00	<=33.01	Pass
		Inner_Full	21.78	21.88	24.84	24.48	24.58	27.54	<=33.01	Pass
		Inner_1RB_Left	21.95	22.00	24.99	24.65	24.70	27.69	<=33.01	Pass
		Inner_1RB_Right	22.00	22.03	25.03	24.70	24.73	27.73	<=33.01	Pass
CP-OFDM 16 QAM	2505	Outer_Full	20.25	20.30	23.29	22.95	23.00	25.99	<=33.01	Pass
		Inner_Full	21.20	21.28	24.25	23.90	23.98	26.95	<=33.01	Pass
		Inner_1RB_Left	21.36	21.44	24.41	24.06	24.14	27.11	<=33.01	Pass
		Inner_1RB_Right	21.44	21.48	24.47	24.14	24.18	27.17	<=33.01	Pass
	2535	Outer_Full	20.41	20.42	23.43	23.11	23.12	26.13	<=33.01	Pass
		Inner_Full	21.37	21.39	24.39	24.07	24.09	27.09	<=33.01	Pass
		Inner_1RB_Left	21.55	21.51	24.54	24.25	24.21	27.24	<=33.01	Pass
		Inner_1RB_Right	21.52	21.49	24.52	24.22	24.19	27.22	<=33.01	Pass
	2565	Outer_Full	20.27	20.37	23.33	22.97	23.07	26.03	<=33.01	Pass
		Inner_Full	21.30	21.32	24.32	24.00	24.02	27.02	<=33.01	Pass
		Inner_1RB_Left	21.21	21.27	24.25	23.91	23.97	26.95	<=33.01	Pass
		Inner_1RB_Right	21.53	21.56	24.56	24.23	24.26	27.26	<=33.01	Pass
CP-OFDM 64 QAM	2505	Outer_Full	19.56	19.68	22.63	22.26	22.38	25.33	<=33.01	Pass
		Inner_Full	19.76	19.84	22.81	22.46	22.54	25.51	<=33.01	Pass
		Inner_1RB_Left	19.61	19.74	22.69	22.31	22.44	25.39	<=33.01	Pass
		Inner_1RB_Right	19.80	19.83	22.83	22.50	22.53	25.53	<=33.01	Pass
	2535	Outer_Full	19.91	19.89	22.91	22.61	22.59	25.61	<=33.01	Pass
		Inner_Full	19.89	19.87	22.89	22.59	22.57	25.59	<=33.01	Pass

CP-OFDM 256 QAM	2565	Inner_1RB_Left	19.91	19.89	22.91	22.61	22.59	25.61	<=33.01	Pass
		Inner_1RB_Right	19.95	19.91	22.94	22.65	22.61	25.64	<=33.01	Pass
		Outer_Full	19.79	19.84	22.83	22.49	22.54	25.53	<=33.01	Pass
		Inner_Full	19.67	19.74	22.72	22.37	22.44	25.42	<=33.01	Pass
		Inner_1RB_Left	19.67	19.69	22.69	22.37	22.39	25.39	<=33.01	Pass
		Inner_1RB_Right	19.89	19.96	22.94	22.59	22.66	25.64	<=33.01	Pass
	2505	Outer_Full	16.71	16.85	19.79	19.41	19.55	22.49	<=33.01	Pass
		Inner_Full	16.76	16.87	19.83	19.46	19.57	22.53	<=33.01	Pass
		Inner_1RB_Left	16.44	16.54	19.50	19.14	19.24	22.20	<=33.01	Pass
		Inner_1RB_Right	16.51	16.52	19.53	19.21	19.22	22.23	<=33.01	Pass
	2535	Outer_Full	16.86	16.85	19.87	19.56	19.55	22.57	<=33.01	Pass
		Inner_Full	17.03	16.97	20.01	19.73	19.67	22.71	<=33.01	Pass
		Inner_1RB_Left	16.59	16.54	19.58	19.29	19.24	22.28	<=33.01	Pass
		Inner_1RB_Right	16.63	16.62	19.64	19.33	19.32	22.34	<=33.01	Pass
	2565	Outer_Full	16.82	16.88	19.86	19.52	19.58	22.56	<=33.01	Pass
		Inner_Full	16.78	16.84	19.82	19.48	19.54	22.52	<=33.01	Pass
		Inner_1RB_Left	16.33	16.43	19.39	19.03	19.13	22.09	<=33.01	Pass
		Inner_1RB_Right	16.45	16.49	19.48	19.15	19.19	22.18	<=33.01	Pass
Note1: Antenna Gain: Ant1: 2.70dBi; Ant2: 2.70dBi; Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2										

1.1.12 15_M_15M_NTNV_EIRP

5G NR n7 SCS=15kHz MIMO 15MHz 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	2507.5	Outer_Full	22.07	22.16	25.13	24.77	24.86	27.83	<=33.01	Pass
		Inner_Full	22.59	22.66	25.64	25.29	25.36	28.34	<=33.01	Pass
		Inner_1RB_Left	22.63	22.78	25.72	25.33	25.48	28.42	<=33.01	Pass
		Inner_1RB_Right	22.79	22.82	25.82	25.49	25.52	28.52	<=33.01	Pass
	2535	Outer_Full	22.31	22.32	25.33	25.01	25.02	28.03	<=33.01	Pass
		Inner_Full	22.86	22.86	25.87	25.56	25.56	28.57	<=33.01	Pass
		Inner_1RB_Left	22.78	22.81	25.81	25.48	25.51	28.51	<=33.01	Pass
		Inner_1RB_Right	22.91	22.85	25.89	25.61	25.55	28.59	<=33.01	Pass
	2562.5	Outer_Full	22.14	22.27	25.22	24.84	24.97	27.92	<=33.01	Pass
		Inner_Full	22.75	22.86	25.82	25.45	25.56	28.52	<=33.01	Pass
		Inner_1RB_Left	22.68	22.71	25.71	25.38	25.41	28.41	<=33.01	Pass
		Inner_1RB_Right	22.83	22.90	25.88	25.53	25.60	28.58	<=33.01	Pass
DFT-s-OFDM QPSK	2507.5	Outer_Full	21.58	21.61	24.61	24.28	24.31	27.31	<=33.01	Pass
		Inner_Full	22.62	22.67	25.66	25.32	25.37	28.36	<=33.01	Pass
		Inner_1RB_Left	22.66	22.81	25.75	25.36	25.51	28.45	<=33.01	Pass
		Inner_1RB_Right	22.77	22.84	25.82	25.47	25.54	28.52	<=33.01	Pass
	2535	Outer_Full	21.84	21.83	24.85	24.54	24.53	27.55	<=33.01	Pass
		Inner_Full	22.87	22.84	25.87	25.57	25.54	28.57	<=33.01	Pass
		Inner_1RB_Left	22.90	22.85	25.89	25.60	25.55	28.59	<=33.01	Pass
		Inner_1RB_Right	23.01	22.97	26.00	25.71	25.67	28.70	<=33.01	Pass
	2562.5	Outer_Full	21.70	21.75	24.74	24.40	24.45	27.44	<=33.01	Pass
		Inner_Full	22.75	22.83	25.80	25.45	25.53	28.50	<=33.01	Pass
		Inner_1RB_Left	22.76	22.85	25.82	25.46	25.55	28.52	<=33.01	Pass
		Inner_1RB_Right	22.86	22.96	25.92	25.56	25.66	28.62	<=33.01	Pass
DFT-s-OFDM 16 QAM	2507.5	Outer_Full	21.29	21.38	24.35	23.99	24.08	27.05	<=33.01	Pass
		Inner_Full	22.17	22.21	25.20	24.87	24.91	27.90	<=33.01	Pass
		Inner_1RB_Left	22.14	22.23	25.20	24.84	24.93	27.90	<=33.01	Pass
		Inner_1RB_Right	22.23	22.28	25.27	24.93	24.98	27.97	<=33.01	Pass
	2535	Outer_Full	21.41	21.41	24.42	24.11	24.11	27.12	<=33.01	Pass
		Inner_Full	22.27	22.29	25.29	24.97	24.99	27.99	<=33.01	Pass

	2562.5	Inner_1RB_Left	22.25	22.29	25.28	24.95	24.99	27.98	<=33.01	Pass
		Inner_1RB_Right	22.36	22.34	25.36	25.06	25.04	28.06	<=33.01	Pass
		Outer_Full	21.33	21.42	24.39	24.03	24.12	27.09	<=33.01	Pass
		Inner_Full	22.10	22.16	25.14	24.80	24.86	27.84	<=33.01	Pass
		Inner_1RB_Left	22.15	22.16	25.17	24.85	24.86	27.87	<=33.01	Pass
		Inner_1RB_Right	22.35	22.40	25.39	25.05	25.10	28.09	<=33.01	Pass
DFT-s-OFDM 64 QAM	2507.5	Outer_Full	20.65	20.74	23.71	23.35	23.44	26.41	<=33.01	Pass
		Inner_Full	20.70	20.81	23.77	23.40	23.51	26.47	<=33.01	Pass
		Inner_1RB_Left	20.88	21.00	23.95	23.58	23.70	26.65	<=33.01	Pass
		Inner_1RB_Right	20.91	20.98	23.96	23.61	23.68	26.66	<=33.01	Pass
	2535	Outer_Full	20.91	20.87	23.90	23.61	23.57	26.60	<=33.01	Pass
		Inner_Full	20.85	20.81	23.84	23.55	23.51	26.54	<=33.01	Pass
		Inner_1RB_Left	20.95	20.96	23.97	23.65	23.66	26.67	<=33.01	Pass
		Inner_1RB_Right	21.16	21.10	24.14	23.86	23.80	26.84	<=33.01	Pass
	2562.5	Outer_Full	20.65	20.75	23.71	23.35	23.45	26.41	<=33.01	Pass
		Inner_Full	20.70	20.75	23.74	23.40	23.45	26.44	<=33.01	Pass
		Inner_1RB_Left	20.91	20.95	23.94	23.61	23.65	26.64	<=33.01	Pass
		Inner_1RB_Right	21.03	21.12	24.09	23.73	23.82	26.79	<=33.01	Pass
DFT-s-OFDM 256 QAM	2507.5	Outer_Full	18.64	18.69	21.68	21.34	21.39	24.38	<=33.01	Pass
		Inner_Full	18.56	18.63	21.61	21.26	21.33	24.31	<=33.01	Pass
		Inner_1RB_Left	18.16	18.26	21.22	20.86	20.96	23.92	<=33.01	Pass
		Inner_1RB_Right	18.24	18.29	21.28	20.94	20.99	23.98	<=33.01	Pass
	2535	Outer_Full	18.69	18.72	21.72	21.39	21.42	24.42	<=33.01	Pass
		Inner_Full	18.77	18.73	21.76	21.47	21.43	24.46	<=33.01	Pass
		Inner_1RB_Left	18.25	18.26	21.27	20.95	20.96	23.97	<=33.01	Pass
		Inner_1RB_Right	18.34	18.30	21.33	21.04	21.00	24.03	<=33.01	Pass
	2562.5	Outer_Full	18.67	18.73	21.71	21.37	21.43	24.41	<=33.01	Pass
		Inner_Full	18.57	18.66	21.63	21.27	21.36	24.33	<=33.01	Pass
		Inner_1RB_Left	18.15	18.15	21.16	20.85	20.85	23.86	<=33.01	Pass
		Inner_1RB_Right	18.34	18.45	21.41	21.04	21.15	24.11	<=33.01	Pass
CP-OFDM QPSK	2507.5	Outer_Full	20.16	20.28	23.23	22.86	22.98	25.93	<=33.01	Pass
		Inner_Full	21.89	21.94	24.93	24.59	24.64	27.63	<=33.01	Pass
		Inner_1RB_Left	21.80	21.90	24.86	24.50	24.60	27.56	<=33.01	Pass
		Inner_1RB_Right	21.79	21.79	24.80	24.49	24.49	27.50	<=33.01	Pass
	2535	Outer_Full	20.47	20.46	23.48	23.17	23.16	26.18	<=33.01	Pass
		Inner_Full	21.99	21.97	24.99	24.69	24.67	27.69	<=33.01	Pass
		Inner_1RB_Left	22.02	21.97	25.01	24.72	24.67	27.71	<=33.01	Pass
		Inner_1RB_Right	22.03	22.00	25.03	24.73	24.70	27.73	<=33.01	Pass
	2562.5	Outer_Full	20.22	20.30	23.27	22.92	23.00	25.97	<=33.01	Pass
		Inner_Full	21.80	21.88	24.85	24.50	24.58	27.55	<=33.01	Pass
		Inner_1RB_Left	21.88	21.91	24.91	24.58	24.61	27.61	<=33.01	Pass
		Inner_1RB_Right	21.80	21.89	24.86	24.50	24.59	27.56	<=33.01	Pass
CP-OFDM 16 QAM	2507.5	Outer_Full	20.18	20.25	23.23	22.88	22.95	25.93	<=33.01	Pass
		Inner_Full	21.40	21.46	24.44	24.10	24.16	27.14	<=33.01	Pass
		Inner_1RB_Left	21.38	21.53	24.47	24.08	24.23	27.17	<=33.01	Pass
		Inner_1RB_Right	21.31	21.35	24.34	24.01	24.05	27.04	<=33.01	Pass
	2535	Outer_Full	20.44	20.45	23.46	23.14	23.15	26.16	<=33.01	Pass
		Inner_Full	21.53	21.47	24.51	24.23	24.17	27.21	<=33.01	Pass
		Inner_1RB_Left	21.43	21.46	24.46	24.13	24.16	27.16	<=33.01	Pass
		Inner_1RB_Right	21.40	21.36	24.39	24.10	24.06	27.09	<=33.01	Pass
	2562.5	Outer_Full	20.20	20.25	23.24	22.90	22.95	25.94	<=33.01	Pass
		Inner_Full	21.36	21.42	24.40	24.06	24.12	27.10	<=33.01	Pass
		Inner_1RB_Left	21.30	21.35	24.34	24.00	24.05	27.04	<=33.01	Pass
		Inner_1RB_Right	21.24	21.34	24.30	23.94	24.04	27.00	<=33.01	Pass
CP-OFDM 64 QAM	2507.5	Outer_Full	19.67	19.81	22.75	22.37	22.51	25.45	<=33.01	Pass
		Inner_Full	19.66	19.77	22.73	22.36	22.47	25.43	<=33.01	Pass
		Inner_1RB_Left	19.62	19.75	22.70	22.32	22.45	25.40	<=33.01	Pass
		Inner_1RB_Right	19.75	19.78	22.78	22.45	22.48	25.48	<=33.01	Pass

CP-OFDM 256 QAM	2535	Outer Full	19.74	19.71	22.74	22.44	22.41	25.44	<=33.01	Pass
		Inner Full	19.70	19.66	22.69	22.40	22.36	25.39	<=33.01	Pass
		Inner 1RB Left	19.81	19.77	22.80	22.51	22.47	25.50	<=33.01	Pass
		Inner 1RB Right	19.81	19.80	22.82	22.51	22.50	25.52	<=33.01	Pass
	2562.5	Outer Full	19.66	19.72	22.70	22.36	22.42	25.40	<=33.01	Pass
		Inner Full	19.61	19.70	22.67	22.31	22.40	25.37	<=33.01	Pass
		Inner 1RB Left	19.72	19.77	22.76	22.42	22.47	25.46	<=33.01	Pass
		Inner 1RB Right	19.67	19.77	22.73	22.37	22.47	25.43	<=33.01	Pass
	2507.5	Outer Full	16.78	16.84	19.82	19.48	19.54	22.52	<=33.01	Pass
		Inner Full	16.72	16.78	19.76	19.42	19.48	22.46	<=33.01	Pass
		Inner 1RB Left	16.37	16.47	19.43	19.07	19.17	22.13	<=33.01	Pass
		Inner 1RB Right	16.44	16.48	19.47	19.14	19.18	22.17	<=33.01	Pass
	2535	Outer Full	16.90	16.93	19.93	19.60	19.63	22.63	<=33.01	Pass
		Inner Full	16.87	16.86	19.88	19.57	19.56	22.58	<=33.01	Pass
		Inner 1RB Left	16.58	16.56	19.58	19.28	19.26	22.28	<=33.01	Pass
		Inner 1RB Right	16.58	16.57	19.59	19.28	19.27	22.29	<=33.01	Pass
	2562.5	Outer Full	16.77	16.87	19.83	19.47	19.57	22.53	<=33.01	Pass
		Inner Full	16.81	16.87	19.85	19.51	19.57	22.55	<=33.01	Pass
		Inner 1RB Left	16.47	16.46	19.48	19.17	19.16	22.18	<=33.01	Pass
		Inner 1RB Right	16.52	16.62	19.58	19.22	19.32	22.28	<=33.01	Pass

Note1: Antenna Gain: Ant1: 2.70dBi; Ant2: 2.70dBi;
Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2

1.1.13 15_M_20M_NTNV_EIRP

5G NR n7 SCS=15kHz MIMO 20MHz 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	2510	Outer Full	22.19	22.28	25.25	24.89	24.98	27.95	<=33.01	Pass
		Inner Full	22.67	22.72	25.71	25.37	25.42	28.41	<=33.01	Pass
		Inner 1RB Left	22.67	22.85	25.77	25.37	25.55	28.47	<=33.01	Pass
		Inner 1RB Right	22.81	22.84	25.84	25.51	25.54	28.54	<=33.01	Pass
	2535	Outer Full	22.38	22.31	25.36	25.08	25.01	28.06	<=33.01	Pass
		Inner Full	22.86	22.84	25.86	25.56	25.54	28.56	<=33.01	Pass
		Inner 1RB Left	22.84	22.81	25.84	25.54	25.51	28.54	<=33.01	Pass
		Inner 1RB Right	22.92	22.88	25.91	25.62	25.58	28.61	<=33.01	Pass
	2560	Outer Full	22.24	22.26	25.26	24.94	24.96	27.96	<=33.01	Pass
		Inner Full	22.65	22.69	25.68	25.35	25.39	28.38	<=33.01	Pass
		Inner 1RB Left	22.70	22.66	25.69	25.40	25.36	28.39	<=33.01	Pass
		Inner 1RB Right	22.85	22.87	25.87	25.55	25.57	28.57	<=33.01	Pass
DFT-s-OFDM QPSK	2510	Outer Full	21.71	21.75	24.74	24.41	24.45	27.44	<=33.01	Pass
		Inner Full	22.69	22.75	25.73	25.39	25.45	28.43	<=33.01	Pass
		Inner 1RB Left	22.54	22.71	25.64	25.24	25.41	28.34	<=33.01	Pass
		Inner 1RB Right	22.83	22.88	25.87	25.53	25.58	28.57	<=33.01	Pass
	2535	Outer Full	21.88	21.87	24.89	24.58	24.57	27.59	<=33.01	Pass
		Inner Full	22.84	22.80	25.83	25.54	25.50	28.53	<=33.01	Pass
		Inner 1RB Left	22.79	22.74	25.78	25.49	25.44	28.48	<=33.01	Pass
		Inner 1RB Right	23.00	22.91	25.97	25.70	25.61	28.67	<=33.01	Pass
	2560	Outer Full	21.76	21.77	24.78	24.46	24.47	27.48	<=33.01	Pass
		Inner Full	22.68	22.73	25.72	25.38	25.43	28.42	<=33.01	Pass
		Inner 1RB Left	22.77	22.81	25.80	25.47	25.51	28.50	<=33.01	Pass
		Inner 1RB Right	22.89	23.01	25.96	25.59	25.71	28.66	<=33.01	Pass
DFT-s-OFDM 16 QAM	2510	Outer Full	22.16	22.23	25.21	24.86	24.93	27.91	<=33.01	Pass
		Inner Full	22.66	22.74	25.71	25.36	25.44	28.41	<=33.01	Pass
		Inner 1RB Left	22.70	22.84	25.78	25.40	25.54	28.48	<=33.01	Pass
		Inner 1RB Right	22.84	22.86	25.86	25.54	25.56	28.56	<=33.01	Pass

	2535	Outer_Full	22.33	22.32	25.34	25.03	25.02	28.04	<=33.01	Pass
		Inner_Full	22.84	22.81	25.84	25.54	25.51	28.54	<=33.01	Pass
		Inner_1RB_Left	22.86	22.83	25.86	25.56	25.53	28.56	<=33.01	Pass
		Inner_1RB_Right	22.96	22.93	25.96	25.66	25.63	28.66	<=33.01	Pass
	2560	Outer_Full	22.24	22.27	25.27	24.94	24.97	27.97	<=33.01	Pass
		Inner_Full	22.60	22.69	25.66	25.30	25.39	28.36	<=33.01	Pass
		Inner_1RB_Left	22.66	22.69	25.69	25.36	25.39	28.39	<=33.01	Pass
		Inner_1RB_Right	22.80	22.91	25.87	25.50	25.61	28.57	<=33.01	Pass
DFT-s-OFDM 64 QAM	2510	Outer_Full	20.67	20.72	23.71	23.37	23.42	26.41	<=33.01	Pass
		Inner_Full	20.63	20.72	23.69	23.33	23.42	26.39	<=33.01	Pass
		Inner_1RB_Left	20.87	20.98	23.94	23.57	23.68	26.64	<=33.01	Pass
		Inner_1RB_Right	20.91	20.95	23.94	23.61	23.65	26.64	<=33.01	Pass
	2535	Outer_Full	20.93	20.89	23.92	23.63	23.59	26.62	<=33.01	Pass
		Inner_Full	20.86	20.80	23.84	23.56	23.50	26.54	<=33.01	Pass
		Inner_1RB_Left	21.01	20.94	23.99	23.71	23.64	26.69	<=33.01	Pass
		Inner_1RB_Right	21.07	21.07	24.08	23.77	23.77	26.78	<=33.01	Pass
	2560	Outer_Full	20.66	20.71	23.70	23.36	23.41	26.40	<=33.01	Pass
		Inner_Full	20.70	20.81	23.77	23.40	23.51	26.47	<=33.01	Pass
		Inner_1RB_Left	20.94	20.91	23.94	23.64	23.61	26.64	<=33.01	Pass
		Inner_1RB_Right	20.92	20.97	23.96	23.62	23.67	26.66	<=33.01	Pass
DFT-s-OFDM 256 QAM	2510	Outer_Full	18.58	18.66	21.63	21.28	21.36	24.33	<=33.01	Pass
		Inner_Full	18.59	18.62	21.62	21.29	21.32	24.32	<=33.01	Pass
		Inner_1RB_Left	17.97	18.10	21.05	20.67	20.80	23.75	<=33.01	Pass
		Inner_1RB_Right	18.14	18.16	21.16	20.84	20.86	23.86	<=33.01	Pass
	2535	Outer_Full	18.83	18.80	21.83	21.53	21.50	24.53	<=33.01	Pass
		Inner_Full	18.77	18.76	21.78	21.47	21.46	24.48	<=33.01	Pass
		Inner_1RB_Left	18.25	18.21	21.24	20.95	20.91	23.94	<=33.01	Pass
		Inner_1RB_Right	18.31	18.26	21.30	21.01	20.96	24.00	<=33.01	Pass
	2560	Outer_Full	18.58	18.66	21.63	21.28	21.36	24.33	<=33.01	Pass
		Inner_Full	18.64	18.70	21.68	21.34	21.40	24.38	<=33.01	Pass
		Inner_1RB_Left	18.11	18.09	21.11	20.81	20.79	23.81	<=33.01	Pass
		Inner_1RB_Right	18.16	18.23	21.21	20.86	20.93	23.91	<=33.01	Pass
CP-OFDM QPSK	2510	Outer_Full	20.16	20.22	23.20	22.86	22.92	25.90	<=33.01	Pass
		Inner_Full	21.65	21.74	24.71	24.35	24.44	27.41	<=33.01	Pass
		Inner_1RB_Left	21.60	21.80	24.71	24.30	24.50	27.41	<=33.01	Pass
		Inner_1RB_Right	21.95	22.00	24.99	24.65	24.70	27.69	<=33.01	Pass
	2535	Outer_Full	20.38	20.42	23.41	23.08	23.12	26.11	<=33.01	Pass
		Inner_Full	21.94	21.86	24.91	24.64	24.56	27.61	<=33.01	Pass
		Inner_1RB_Left	21.91	21.87	24.90	24.61	24.57	27.60	<=33.01	Pass
		Inner_1RB_Right	22.06	22.02	25.05	24.76	24.72	27.75	<=33.01	Pass
	2560	Outer_Full	20.20	20.28	23.25	22.90	22.98	25.95	<=33.01	Pass
		Inner_Full	21.70	21.77	24.75	24.40	24.47	27.45	<=33.01	Pass
		Inner_1RB_Left	21.91	21.90	24.92	24.61	24.60	27.62	<=33.01	Pass
		Inner_1RB_Right	21.94	21.98	24.97	24.64	24.68	27.67	<=33.01	Pass
CP-OFDM 16 QAM	2510	Outer_Full	20.06	20.12	23.10	22.76	22.82	25.80	<=33.01	Pass
		Inner_Full	21.20	21.27	24.25	23.90	23.97	26.95	<=33.01	Pass
		Inner_1RB_Left	21.21	21.39	24.31	23.91	24.09	27.01	<=33.01	Pass
		Inner_1RB_Right	21.29	21.34	24.33	23.99	24.04	27.03	<=33.01	Pass
	2535	Outer_Full	20.30	20.24	23.28	23.00	22.94	25.98	<=33.01	Pass
		Inner_Full	21.49	21.50	24.51	24.19	24.20	27.21	<=33.01	Pass
		Inner_1RB_Left	21.40	21.43	24.43	24.10	24.13	27.13	<=33.01	Pass
		Inner_1RB_Right	21.36	21.33	24.36	24.06	24.03	27.06	<=33.01	Pass
	2560	Outer_Full	20.07	20.18	23.14	22.77	22.88	25.84	<=33.01	Pass
		Inner_Full	21.20	21.23	24.23	23.90	23.93	26.93	<=33.01	Pass
		Inner_1RB_Left	21.31	21.32	24.33	24.01	24.02	27.03	<=33.01	Pass
		Inner_1RB_Right	21.33	21.46	24.41	24.03	24.16	27.11	<=33.01	Pass
CP-OFDM 64 QAM	2510	Outer_Full	19.56	19.68	22.63	22.26	22.38	25.33	<=33.01	Pass
		Inner_Full	19.63	19.70	22.68	22.33	22.40	25.38	<=33.01	Pass

		Inner_1RB_Left	19.52	19.68	22.61	22.22	22.38	25.31	<=33.01	Pass
		Inner_1RB_Right	19.77	19.78	22.79	22.47	22.48	25.49	<=33.01	Pass
	2535	Outer_Full	19.83	19.79	22.82	22.53	22.49	25.52	<=33.01	Pass
		Inner_Full	19.82	19.84	22.84	22.52	22.54	25.54	<=33.01	Pass
		Inner_1RB_Left	19.83	19.84	22.85	22.53	22.54	25.55	<=33.01	Pass
		Inner_1RB_Right	19.93	19.84	22.90	22.63	22.54	25.60	<=33.01	Pass
	2560	Outer_Full	19.60	19.72	22.67	22.30	22.42	25.37	<=33.01	Pass
		Inner_Full	19.70	19.72	22.72	22.40	22.42	25.42	<=33.01	Pass
		Inner_1RB_Left	19.66	19.64	22.66	22.36	22.34	25.36	<=33.01	Pass
		Inner_1RB_Right	19.68	19.76	22.73	22.38	22.46	25.43	<=33.01	Pass
CP-OFDM 256 QAM	2510	Outer_Full	16.69	16.79	19.75	19.39	19.49	22.45	<=33.01	Pass
		Inner_Full	16.79	16.88	19.85	19.49	19.58	22.55	<=33.01	Pass
		Inner_1RB_Left	16.26	16.48	19.38	18.96	19.18	22.08	<=33.01	Pass
		Inner_1RB_Right	16.41	16.46	19.45	19.11	19.16	22.15	<=33.01	Pass
	2535	Outer_Full	17.05	17.01	20.04	19.75	19.71	22.74	<=33.01	Pass
		Inner_Full	16.98	16.98	19.99	19.68	19.68	22.69	<=33.01	Pass
		Inner_1RB_Left	16.48	16.41	19.46	19.18	19.11	22.16	<=33.01	Pass
		Inner_1RB_Right	16.42	16.37	19.41	19.12	19.07	22.11	<=33.01	Pass
	2560	Outer_Full	16.85	16.90	19.89	19.55	19.60	22.59	<=33.01	Pass
		Inner_Full	16.83	16.93	19.89	19.53	19.63	22.59	<=33.01	Pass
		Inner_1RB_Left	16.35	16.30	19.34	19.05	19.00	22.04	<=33.01	Pass
		Inner_1RB_Right	16.44	16.48	19.47	19.14	19.18	22.17	<=33.01	Pass
Note1: Antenna Gain: Ant1: 2.70dBi; Ant2: 2.70dBi; Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2										

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5G NR n7 SCS=15kHz MIMO 25MHz 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	2512.5	Outer Full	22.18	22.26	25.23	24.88	24.96	27.93	<=33.01	Pass
		Inner Full	22.65	22.70	25.69	25.35	25.40	28.39	<=33.01	Pass
		Inner 1RB Left	22.65	22.79	25.73	25.35	25.49	28.43	<=33.01	Pass
		Inner 1RB Right	22.93	23.01	25.98	25.63	25.71	28.68	<=33.01	Pass
	2535	Outer Full	22.32	22.24	25.29	25.02	24.94	27.99	<=33.01	Pass
		Inner Full	22.86	22.88	25.88	25.56	25.58	28.58	<=33.01	Pass
		Inner 1RB Left	22.91	22.85	25.89	25.61	25.55	28.59	<=33.01	Pass
		Inner 1RB Right	22.85	22.80	25.84	25.55	25.50	28.54	<=33.01	Pass
	2557.5	Outer Full	22.17	22.22	25.21	24.87	24.92	27.91	<=33.01	Pass
		Inner Full	22.79	22.83	25.82	25.49	25.53	28.52	<=33.01	Pass
		Inner 1RB Left	22.86	22.82	25.85	25.56	25.52	28.55	<=33.01	Pass
		Inner 1RB Right	22.90	22.95	25.94	25.60	25.65	28.64	<=33.01	Pass
DFT-s-OFDM QPSK	2512.5	Outer Full	21.69	21.73	24.72	24.39	24.43	27.42	<=33.01	Pass
		Inner Full	22.69	22.76	25.74	25.39	25.46	28.44	<=33.01	Pass
		Inner 1RB Left	22.64	22.82	25.74	25.34	25.52	28.44	<=33.01	Pass
		Inner 1RB Right	22.81	22.91	25.87	25.51	25.61	28.57	<=33.01	Pass
	2535	Outer Full	21.76	21.72	24.75	24.46	24.42	27.45	<=33.01	Pass
		Inner Full	22.90	22.91	25.92	25.60	25.61	28.62	<=33.01	Pass
		Inner 1RB Left	22.86	22.83	25.86	25.56	25.53	28.56	<=33.01	Pass
		Inner 1RB Right	22.88	22.87	25.89	25.58	25.57	28.59	<=33.01	Pass
	2557.5	Outer Full	21.64	21.69	24.68	24.34	24.39	27.38	<=33.01	Pass
		Inner Full	22.76	22.82	25.80	25.46	25.52	28.50	<=33.01	Pass
		Inner 1RB Left	22.71	22.69	25.71	25.41	25.39	28.41	<=33.01	Pass
		Inner 1RB Right	22.88	22.97	25.94	25.58	25.67	28.64	<=33.01	Pass
DFT-s-OFDM 16 QAM	2512.5	Outer Full	21.12	21.26	24.20	23.82	23.96	26.90	<=33.01	Pass
		Inner Full	22.23	22.25	25.25	24.93	24.95	27.95	<=33.01	Pass