



# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

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N25-20M-CSE-H-CP-OFDM-Pi2 BPSK-1RB0-10GHz-20GHz



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**Effective (Isotropic) Radiated Power Output Data**

Bandwidth	Modulation	Frequency (MHz)	RB Allocation	Conducted Power (dBm)	EIRP (dBm)	Limit	Verdict	Gain
5MHz	DFT-s-OFDM PI/2 BPSK	1852.5MHz	Edge_Full_Left	22.96	25.81	33	Pass	2.85
			Edge_Full_Right	22.95	25.8	33	Pass	2.85
			Edge_1RB_Left	22.95	25.8	33	Pass	2.85
			Edge_1RB_Right	22.96	25.81	33	Pass	2.85
			Outer_Full	22.97	25.82	33	Pass	2.85
			Inner_Full	23.56	26.41	33	Pass	2.85
			Inner_1RB_Left	23.34	26.19	33	Pass	2.85
			Inner_1RB_Right	23.45	26.3	33	Pass	2.85
	DFT-s-OFDM QPSK		Edge_Full_Left	22.35	25.2	33	Pass	2.85
			Edge_Full_Right	22.48	25.33	33	Pass	2.85
			Edge_1RB_Left	22.26	25.11	33	Pass	2.85
			Edge_1RB_Right	22.29	25.14	33	Pass	2.85
			Outer_Full	22.48	25.33	33	Pass	2.85
			Inner_Full	23.55	26.4	33	Pass	2.85
			Inner_1RB_Left	23.51	26.36	33	Pass	2.85
			Inner_1RB_Right	23.51	26.36	33	Pass	2.85
	DFT-s-OFDM 16QAM		Edge_Full_Left	21.51	24.36	33	Pass	2.85
			Edge_Full_Right	21.53	24.38	33	Pass	2.85
			Edge_1RB_Left	21.21	24.06	33	Pass	2.85
			Edge_1RB_Right	21.23	24.08	33	Pass	2.85
			Outer_Full	21.65	24.5	33	Pass	2.85
			Inner_Full	22.66	25.51	33	Pass	2.85
			Inner_1RB_Left	22.42	25.27	33	Pass	2.85
			Inner_1RB_Right	22.41	25.26	33	Pass	2.85
	DFT-s-OFDM 64QAM		Edge_Full_Left	21.13	23.98	33	Pass	2.85
			Edge_Full_Right	21.14	23.99	33	Pass	2.85
			Edge_1RB_Left	21.36	24.21	33	Pass	2.85
			Edge_1RB_Right	21.35	24.2	33	Pass	2.85
			Outer_Full	21.03	23.88	33	Pass	2.85



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CP-OFDM QPSK	Inner_Full	20.97	23.82	33	Pass	2.85	
	Inner_1RB_Left	21.27	24.12	33	Pass	2.85	
	Inner_1RB_Right	21.37	24.22	33	Pass	2.85	
	Edge_Full_Left	20.61	23.46	33	Pass	2.85	
	Edge_Full_Right	20.7	23.55	33	Pass	2.85	
	Edge_1RB_Left	20.29	23.14	33	Pass	2.85	
	Edge_1RB_Right	20.29	23.14	33	Pass	2.85	
	Outer_Full	20.46	23.31	33	Pass	2.85	
	Inner_Full	22	24.85	33	Pass	2.85	
	Inner_1RB_Left	21.86	24.71	33	Pass	2.85	
	Inner_1RB_Right	22.03	24.88	33	Pass	2.85	
	CP-OFDM 16QAM	Edge_Full_Left	20.45	23.3	33	Pass	2.85
Edge_Full_Right		20.49	23.34	33	Pass	2.85	
Edge_1RB_Left		20.03	22.88	33	Pass	2.85	
Edge_1RB_Right		20.13	22.98	33	Pass	2.85	
Outer_Full		20.44	23.29	33	Pass	2.85	
Inner_Full		21.58	24.43	33	Pass	2.85	
Inner_1RB_Left		21.54	24.39	33	Pass	2.85	
Inner_1RB_Right		21.57	24.42	33	Pass	2.85	
Edge_Full_Left		19.82	22.67	33	Pass	2.85	
Edge_Full_Right		19.81	22.66	33	Pass	2.85	
Edge_1RB_Left		19.68	22.53	33	Pass	2.85	
Edge_1RB_Right		19.69	22.54	33	Pass	2.85	
CP-OFDM 64QAM	Outer_Full	20.14	22.99	33	Pass	2.85	
	Inner_Full	19.95	22.8	33	Pass	2.85	
	Inner_1RB_Left	19.69	22.54	33	Pass	2.85	
	Inner_1RB_Right	19.78	22.63	33	Pass	2.85	
	Edge_Full_Left	22.86	25.71	33	Pass	2.85	
	Edge_Full_Right	22.73	25.58	33	Pass	2.85	
	Edge_1RB_Left	22.84	25.69	33	Pass	2.85	
	Edge_1RB_Right	22.74	25.59	33	Pass	2.85	
	Outer_Full	22.91	25.76	33	Pass	2.85	
	DFT-s-OFDM PI/2 BPSK 1882.5MHz	Inner_Full	23.45	26.3	33	Pass	2.85



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DFT-s-OFDM QPSK	Inner_1RB_Left	23.33	26.18	33	Pass	2.85
	Inner_1RB_Right	23.24	26.09	33	Pass	2.85
	Edge_Full_Left	22.36	25.21	33	Pass	2.85
	Edge_Full_Right	22.27	25.12	33	Pass	2.85
	Edge_1RB_Left	22.18	25.03	33	Pass	2.85
	Edge_1RB_Right	22.08	24.93	33	Pass	2.85
	Outer_Full	22.42	25.27	33	Pass	2.85
	Inner_Full	23.44	26.29	33	Pass	2.85
	Inner_1RB_Left	23.41	26.26	33	Pass	2.85
DFT-s-OFDM 16QAM	Inner_1RB_Right	23.38	26.23	33	Pass	2.85
	Edge_Full_Left	21.3	24.15	33	Pass	2.85
	Edge_Full_Right	21.33	24.18	33	Pass	2.85
	Edge_1RB_Left	21.13	23.98	33	Pass	2.85
	Edge_1RB_Right	21.02	23.87	33	Pass	2.85
	Outer_Full	21.48	24.33	33	Pass	2.85
	Inner_Full	22.56	25.41	33	Pass	2.85
	Inner_1RB_Left	22.3	25.15	33	Pass	2.85
	Inner_1RB_Right	22.3	25.15	33	Pass	2.85
DFT-s-OFDM 64QAM	Edge_Full_Left	21.03	23.88	33	Pass	2.85
	Edge_Full_Right	20.94	23.79	33	Pass	2.85
	Edge_1RB_Left	21.26	24.11	33	Pass	2.85
	Edge_1RB_Right	21.18	24.03	33	Pass	2.85
	Outer_Full	20.99	23.84	33	Pass	2.85
	Inner_Full	20.89	23.74	33	Pass	2.85
	Inner_1RB_Left	21.26	24.11	33	Pass	2.85
	Inner_1RB_Right	21.19	24.04	33	Pass	2.85
	Edge_Full_Left	20.64	23.49	33	Pass	2.85
CP-OFDM QPSK	Edge_Full_Right	20.51	23.36	33	Pass	2.85
	Edge_1RB_Left	20.18	23.03	33	Pass	2.85
	Edge_1RB_Right	20.18	23.03	33	Pass	2.85
	Outer_Full	20.39	23.24	33	Pass	2.85
	Inner_Full	21.78	24.63	33	Pass	2.85
	Inner_1RB_Left	21.84	24.69	33	Pass	2.85



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CP-OFDM 16QAM	1912.5MHz	Inner_1RB_Right	21.91	24.76	33	Pass	2.85
		Edge_Full_Left	20.34	23.19	33	Pass	2.85
		Edge_Full_Right	20.3	23.15	33	Pass	2.85
		Edge_1RB_Left	19.99	22.84	33	Pass	2.85
		Edge_1RB_Right	20	22.85	33	Pass	2.85
		Outer_Full	20.41	23.26	33	Pass	2.85
		Inner_Full	21.46	24.31	33	Pass	2.85
CP-OFDM 64QAM	1912.5MHz	Inner_1RB_Left	21.56	24.41	33	Pass	2.85
		Inner_1RB_Right	21.45	24.3	33	Pass	2.85
		Edge_Full_Left	19.77	22.62	33	Pass	2.85
		Edge_Full_Right	19.74	22.59	33	Pass	2.85
		Edge_1RB_Left	19.63	22.48	33	Pass	2.85
		Edge_1RB_Right	19.57	22.42	33	Pass	2.85
		Outer_Full	19.94	22.79	33	Pass	2.85
DFT-s-OFDM PI/2 BPSK	1912.5MHz	Inner_Full	19.73	22.58	33	Pass	2.85
		Inner_1RB_Left	19.58	22.43	33	Pass	2.85
		Inner_1RB_Right	19.55	22.4	33	Pass	2.85
		Edge_Full_Left	22.56	25.41	33	Pass	2.85
		Edge_Full_Right	22.55	25.4	33	Pass	2.85
		Edge_1RB_Left	22.56	25.41	33	Pass	2.85
		Edge_1RB_Right	22.54	25.39	33	Pass	2.85
DFT-s-OFDM QPSK	1912.5MHz	Outer_Full	22.72	25.57	33	Pass	2.85
		Inner_Full	23.18	26.03	33	Pass	2.85
		Inner_1RB_Left	23.11	25.96	33	Pass	2.85
		Inner_1RB_Right	23.01	25.86	33	Pass	2.85
		Edge_Full_Left	22.15	25	33	Pass	2.85
		Edge_Full_Right	22.02	24.87	33	Pass	2.85
		Edge_1RB_Left	21.96	24.81	33	Pass	2.85
DFT-s-OFDM QPSK	1912.5MHz	Edge_1RB_Right	21.94	24.79	33	Pass	2.85
		Outer_Full	22.2	25.05	33	Pass	2.85
		Inner_Full	23.17	26.02	33	Pass	2.85
		Inner_1RB_Left	23.17	26.02	33	Pass	2.85
		Inner_1RB_Right	23.16	26.01	33	Pass	2.85



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DFT-s-OFDM 16QAM	Edge_Full_Left	21.12	23.97	33	Pass	2.85
	Edge_Full_Right	21.08	23.93	33	Pass	2.85
	Edge_1RB_Left	20.84	23.69	33	Pass	2.85
	Edge_1RB_Right	20.89	23.74	33	Pass	2.85
	Outer_Full	21.25	24.1	33	Pass	2.85
	Inner_Full	22.28	25.13	33	Pass	2.85
	Inner_1RB_Left	21.99	24.84	33	Pass	2.85
DFT-s-OFDM 64QAM	Inner_1RB_Right	22.08	24.93	33	Pass	2.85
	Edge_Full_Left	20.83	23.68	33	Pass	2.85
	Edge_Full_Right	20.8	23.65	33	Pass	2.85
	Edge_1RB_Left	20.94	23.79	33	Pass	2.85
	Edge_1RB_Right	20.91	23.76	33	Pass	2.85
	Outer_Full	20.65	23.5	33	Pass	2.85
	Inner_Full	20.66	23.51	33	Pass	2.85
CP-OFDM QPSK	Inner_1RB_Left	21.04	23.89	33	Pass	2.85
	Inner_1RB_Right	20.96	23.81	33	Pass	2.85
	Edge_Full_Left	20.31	23.16	33	Pass	2.85
	Edge_Full_Right	20.38	23.23	33	Pass	2.85
	Edge_1RB_Left	19.93	22.78	33	Pass	2.85
	Edge_1RB_Right	19.92	22.77	33	Pass	2.85
	Outer_Full	20.15	23	33	Pass	2.85
CP-OFDM 16QAM	Inner_Full	21.6	24.45	33	Pass	2.85
	Inner_1RB_Left	21.69	24.54	33	Pass	2.85
	Inner_1RB_Right	21.77	24.62	33	Pass	2.85
	Edge_Full_Left	20.1	22.95	33	Pass	2.85
	Edge_Full_Right	20.23	23.08	33	Pass	2.85
	Edge_1RB_Left	19.9	22.75	33	Pass	2.85
	Edge_1RB_Right	19.84	22.69	33	Pass	2.85
CP-OFDM 64QAM	Outer_Full	20.33	23.18	33	Pass	2.85
	Inner_Full	21.15	24	33	Pass	2.85
	Inner_1RB_Left	21.24	24.09	33	Pass	2.85
	Inner_1RB_Right	21.21	24.06	33	Pass	2.85
	Edge_Full_Left	19.53	22.38	33	Pass	2.85



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			Edge_Full_Right	19.43	22.28	33	Pass	2.85
			Edge_1RB_Left	19.29	22.14	33	Pass	2.85
			Edge_1RB_Right	19.34	22.19	33	Pass	2.85
			Outer_Full	19.84	22.69	33	Pass	2.85
			Inner_Full	19.61	22.46	33	Pass	2.85
			Inner_1RB_Left	19.3	22.15	33	Pass	2.85
			Inner_1RB_Right	19.33	22.18	33	Pass	2.85
10MHz	DFT-s-OFDM PI/2 BPSK	1855MHz	Edge_Full_Left	22.97	25.82	33	Pass	2.85
			Edge_Full_Right	23.03	25.88	33	Pass	2.85
			Edge_1RB_Left	22.98	25.83	33	Pass	2.85
			Edge_1RB_Right	22.93	25.78	33	Pass	2.85
			Outer_Full	23.25	26.1	33	Pass	2.85
			Inner_Full	23.68	26.53	33	Pass	2.85
			Inner_1RB_Left	23.44	26.29	33	Pass	2.85
	Inner_1RB_Right		23.51	26.36	33	Pass	2.85	
	DFT-s-OFDM QPSK		Edge_Full_Left	22.46	25.31	33	Pass	2.85
			Edge_Full_Right	22.53	25.38	33	Pass	2.85
			Edge_1RB_Left	22.43	25.28	33	Pass	2.85
			Edge_1RB_Right	22.51	25.36	33	Pass	2.85
			Outer_Full	22.74	25.59	33	Pass	2.85
			Inner_Full	23.62	26.47	33	Pass	2.85
			Inner_1RB_Left	23.47	26.32	33	Pass	2.85
	Inner_1RB_Right		23.5	26.35	33	Pass	2.85	
	DFT-s-OFDM 16QAM		Edge_Full_Left	21.55	24.4	33	Pass	2.85
			Edge_Full_Right	21.3	24.15	33	Pass	2.85
			Edge_1RB_Left	21.4	24.25	33	Pass	2.85
			Edge_1RB_Right	21.57	24.42	33	Pass	2.85
			Outer_Full	21.76	24.61	33	Pass	2.85
			Inner_Full	22.75	25.6	33	Pass	2.85
			Inner_1RB_Left	22.59	25.44	33	Pass	2.85
	Inner_1RB_Right		22.55	25.4	33	Pass	2.85	
DFT-s-OFDM 64QAM	Edge_Full_Left	21.05	23.9	33	Pass	2.85		
	Edge_Full_Right	21.12	23.97	33	Pass	2.85		



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CP-OFDM QPSK	Edge_1RB_Left	21.28	24.13	33	Pass	2.85	
	Edge_1RB_Right	21.25	24.1	33	Pass	2.85	
	Outer_Full	21.3	24.15	33	Pass	2.85	
	Inner_Full	21.23	24.08	33	Pass	2.85	
	Inner_1RB_Left	21.16	24.01	33	Pass	2.85	
	Inner_1RB_Right	21.22	24.07	33	Pass	2.85	
	Edge_Full_Left	20.48	23.33	33	Pass	2.85	
	Edge_Full_Right	20.48	23.33	33	Pass	2.85	
	Edge_1RB_Left	20.54	23.39	33	Pass	2.85	
	Edge_1RB_Right	20.54	23.39	33	Pass	2.85	
	Outer_Full	20.85	23.7	33	Pass	2.85	
	Inner_Full	22.17	25.02	33	Pass	2.85	
CP-OFDM 16QAM	Inner_1RB_Left	22.12	24.97	33	Pass	2.85	
	Inner_1RB_Right	22.28	25.13	33	Pass	2.85	
	Edge_Full_Left	20.47	23.32	33	Pass	2.85	
	Edge_Full_Right	20.47	23.32	33	Pass	2.85	
	Edge_1RB_Left	20.62	23.47	33	Pass	2.85	
	Edge_1RB_Right	20.6	23.45	33	Pass	2.85	
	Outer_Full	20.82	23.67	33	Pass	2.85	
	Inner_Full	21.78	24.63	33	Pass	2.85	
	Inner_1RB_Left	21.66	24.51	33	Pass	2.85	
	Inner_1RB_Right	21.63	24.48	33	Pass	2.85	
	Edge_Full_Left	20.13	22.98	33	Pass	2.85	
	Edge_Full_Right	20.1	22.95	33	Pass	2.85	
CP-OFDM 64QAM	Edge_1RB_Left	19.66	22.51	33	Pass	2.85	
	Edge_1RB_Right	20.18	23.03	33	Pass	2.85	
	Outer_Full	20.38	23.23	33	Pass	2.85	
	Inner_Full	20.24	23.09	33	Pass	2.85	
	Inner_1RB_Left	20.02	22.87	33	Pass	2.85	
	Inner_1RB_Right	20.19	23.04	33	Pass	2.85	
	DFT-s-OFDM PI/2 BPSK 1882.5MHz	Edge_Full_Left	22.98	25.83	33	Pass	2.85
		Edge_Full_Right	22.84	25.69	33	Pass	2.85
		Edge_1RB_Left	22.95	25.8	33	Pass	2.85



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DFT-s-OFDM QPSK	Edge_1RB_Right	22.88	25.73	33	Pass	2.85	
	Outer_Full	23.22	26.07	33	Pass	2.85	
	Inner_Full	23.52	26.37	33	Pass	2.85	
	Inner_1RB_Left	23.45	26.3	33	Pass	2.85	
	Inner_1RB_Right	23.37	26.22	33	Pass	2.85	
	Edge_Full_Left	22.37	25.22	33	Pass	2.85	
	Edge_Full_Right	22.27	25.12	33	Pass	2.85	
	Edge_1RB_Left	22.47	25.32	33	Pass	2.85	
	Edge_1RB_Right	22.27	25.12	33	Pass	2.85	
	Outer_Full	22.55	25.4	33	Pass	2.85	
	Inner_Full	23.44	26.29	33	Pass	2.85	
	DFT-s-OFDM 16QAM	Inner_1RB_Left	23.41	26.26	33	Pass	2.85
Inner_1RB_Right		23.26	26.11	33	Pass	2.85	
Edge_Full_Left		21.08	23.93	33	Pass	2.85	
Edge_Full_Right		21.11	23.96	33	Pass	2.85	
Edge_1RB_Left		21.38	24.23	33	Pass	2.85	
Edge_1RB_Right		21.29	24.14	33	Pass	2.85	
Outer_Full		21.63	24.48	33	Pass	2.85	
Inner_Full		22.49	25.34	33	Pass	2.85	
Inner_1RB_Left		22.37	25.22	33	Pass	2.85	
Inner_1RB_Right		22.2	25.05	33	Pass	2.85	
DFT-s-OFDM 64QAM		Edge_Full_Left	20.94	23.79	33	Pass	2.85
		Edge_Full_Right	20.85	23.7	33	Pass	2.85
	Edge_1RB_Left	20.95	23.8	33	Pass	2.85	
	Edge_1RB_Right	20.87	23.72	33	Pass	2.85	
	Outer_Full	21.09	23.94	33	Pass	2.85	
	Inner_Full	20.99	23.84	33	Pass	2.85	
	Inner_1RB_Left	20.96	23.81	33	Pass	2.85	
	Inner_1RB_Right	20.88	23.73	33	Pass	2.85	
	Edge_Full_Left	20.36	23.21	33	Pass	2.85	
	Edge_Full_Right	20.17	23.02	33	Pass	2.85	
	CP-OFDM QPSK	Edge_1RB_Left	20.39	23.24	33	Pass	2.85
		Edge_1RB_Right	20.49	23.34	33	Pass	2.85



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CP-OFDM 16QAM	1910MHz	Outer_Full	20.61	23.46	33	Pass	2.85		
		Inner_Full	21.91	24.76	33	Pass	2.85		
		Inner_1RB_Left	22.08	24.93	33	Pass	2.85		
		Inner_1RB_Right	21.79	24.64	33	Pass	2.85		
		Edge_Full_Left	20.27	23.12	33	Pass	2.85		
		Edge_Full_Right	20.35	23.2	33	Pass	2.85		
		Edge_1RB_Left	20.51	23.36	33	Pass	2.85		
		Edge_1RB_Right	20.35	23.2	33	Pass	2.85		
		Outer_Full	20.58	23.43	33	Pass	2.85		
		Inner_Full	21.5	24.35	33	Pass	2.85		
		Inner_1RB_Left	21.49	24.34	33	Pass	2.85		
		Inner_1RB_Right	21.36	24.21	33	Pass	2.85		
CP-OFDM 64QAM	1910MHz	Edge_Full_Left	19.89	22.74	33	Pass	2.85		
		Edge_Full_Right	19.92	22.77	33	Pass	2.85		
		Edge_1RB_Left	19.76	22.61	33	Pass	2.85		
		Edge_1RB_Right	19.7	22.55	33	Pass	2.85		
		Outer_Full	20.05	22.9	33	Pass	2.85		
		Inner_Full	19.98	22.83	33	Pass	2.85		
		Inner_1RB_Left	19.85	22.7	33	Pass	2.85		
		Inner_1RB_Right	19.76	22.61	33	Pass	2.85		
		DFT-s-OFDM PI/2 BPSK	1910MHz	Edge_Full_Left	22.7	25.55	33	Pass	2.85
				Edge_Full_Right	22.66	25.51	33	Pass	2.85
				Edge_1RB_Left	22.68	25.53	33	Pass	2.85
				Edge_1RB_Right	22.67	25.52	33	Pass	2.85
Outer_Full	22.95			25.8	33	Pass	2.85		
Inner_Full	23.31			26.16	33	Pass	2.85		
Inner_1RB_Left	23.19			26.04	33	Pass	2.85		
Inner_1RB_Right	23.16			26.01	33	Pass	2.85		
DFT-s-OFDM QPSK	1910MHz	Edge_Full_Left	22.21	25.06	33	Pass	2.85		
		Edge_Full_Right	22.16	25.01	33	Pass	2.85		
		Edge_1RB_Left	22.21	25.06	33	Pass	2.85		
		Edge_1RB_Right	22.11	24.96	33	Pass	2.85		
		Outer_Full	22.41	25.26	33	Pass	2.85		



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DFT-s-OFDM 16QAM	Inner_Full	23.34	26.19	33	Pass	2.85	
	Inner_1RB_Left	23.19	26.04	33	Pass	2.85	
	Inner_1RB_Right	23.14	25.99	33	Pass	2.85	
	Edge_Full_Left	20.99	23.84	33	Pass	2.85	
	Edge_Full_Right	20.99	23.84	33	Pass	2.85	
	Edge_1RB_Left	21.29	24.14	33	Pass	2.85	
	Edge_1RB_Right	21.4	24.25	33	Pass	2.85	
	Outer_Full	21.47	24.32	33	Pass	2.85	
	Inner_Full	22.37	25.22	33	Pass	2.85	
	Inner_1RB_Left	22.23	25.08	33	Pass	2.85	
	Inner_1RB_Right	22.14	24.99	33	Pass	2.85	
	DFT-s-OFDM 64QAM	Edge_Full_Left	20.84	23.69	33	Pass	2.85
Edge_Full_Right		20.61	23.46	33	Pass	2.85	
Edge_1RB_Left		20.84	23.69	33	Pass	2.85	
Edge_1RB_Right		20.99	23.84	33	Pass	2.85	
Outer_Full		21.01	23.86	33	Pass	2.85	
Inner_Full		20.91	23.76	33	Pass	2.85	
Inner_1RB_Left		20.85	23.7	33	Pass	2.85	
Inner_1RB_Right		20.66	23.51	33	Pass	2.85	
Edge_Full_Left		20.08	22.93	33	Pass	2.85	
Edge_Full_Right		20.32	23.17	33	Pass	2.85	
Edge_1RB_Left		20.36	23.21	33	Pass	2.85	
Edge_1RB_Right		20.37	23.22	33	Pass	2.85	
CP-OFDM QPSK	Outer_Full	20.43	23.28	33	Pass	2.85	
	Inner_Full	21.81	24.66	33	Pass	2.85	
	Inner_1RB_Left	21.93	24.78	33	Pass	2.85	
	Inner_1RB_Right	22.05	24.9	33	Pass	2.85	
	Edge_Full_Left	20.29	23.14	33	Pass	2.85	
	Edge_Full_Right	20.3	23.15	33	Pass	2.85	
	Edge_1RB_Left	20.33	23.18	33	Pass	2.85	
	Edge_1RB_Right	20.47	23.32	33	Pass	2.85	
	Outer_Full	20.5	23.35	33	Pass	2.85	
	Inner_Full	21.37	24.22	33	Pass	2.85	
	CP-OFDM 16QAM	Inner_Full	21.37	24.22	33	Pass	2.85



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CP-OFDM 64QAM	Inner_1RB_Left	21.34	24.19	33	Pass	2.85
	Inner_1RB_Right	21.3	24.15	33	Pass	2.85
	Edge_Full_Left	19.73	22.58	33	Pass	2.85
	Edge_Full_Right	19.92	22.77	33	Pass	2.85
	Edge_1RB_Left	19.48	22.33	33	Pass	2.85
	Edge_1RB_Right	19.37	22.22	33	Pass	2.85
	Outer_Full	20.07	22.92	33	Pass	2.85
	Inner_Full	19.91	22.76	33	Pass	2.85
	Inner_1RB_Left	19.74	22.59	33	Pass	2.85
	Inner_1RB_Right	19.49	22.34	33	Pass	2.85
DFT-s-OFDM PI/2 BPSK	Edge_Full_Left	23.11	25.96	33	Pass	2.85
	Edge_Full_Right	23.09	25.94	33	Pass	2.85
	Edge_1RB_Left	22.9	25.75	33	Pass	2.85
	Edge_1RB_Right	22.98	25.83	33	Pass	2.85
	Outer_Full	23.17	26.02	33	Pass	2.85
	Inner_Full	23.68	26.53	33	Pass	2.85
	Inner_1RB_Left	23.5	26.35	33	Pass	2.85
	Inner_1RB_Right	23.49	26.34	33	Pass	2.85
	Edge_Full_Left	22.66	25.51	33	Pass	2.85
	Edge_Full_Right	22.65	25.5	33	Pass	2.85
DFT-s-OFDM QPSK	Edge_1RB_Left	22.33	25.18	33	Pass	2.85
	Edge_1RB_Right	22.54	25.39	33	Pass	2.85
	Outer_Full	22.73	25.58	33	Pass	2.85
	Inner_Full	23.63	26.48	33	Pass	2.85
	Inner_1RB_Left	23.5	26.35	33	Pass	2.85
	Inner_1RB_Right	23.51	26.36	33	Pass	2.85
	Edge_Full_Left	21.4	24.25	33	Pass	2.85
	Edge_Full_Right	21.4	24.25	33	Pass	2.85
	Edge_1RB_Left	21.48	24.33	33	Pass	2.85
	Edge_1RB_Right	21.57	24.42	33	Pass	2.85
DFT-s-OFDM 16QAM	Outer_Full	21.74	24.59	33	Pass	2.85
	Inner_Full	22.64	25.49	33	Pass	2.85
	Inner_1RB_Left	22.57	25.42	33	Pass	2.85



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DFT-s-OFDM 64QAM	Inner_1RB_Right	22.56	25.41	33	Pass	2.85
	Edge_Full_Left	21.16	24.01	33	Pass	2.85
	Edge_Full_Right	21.15	24	33	Pass	2.85
	Edge_1RB_Left	21.06	23.91	33	Pass	2.85
	Edge_1RB_Right	21.04	23.89	33	Pass	2.85
	Outer_Full	21.27	24.12	33	Pass	2.85
	Inner_Full	21.11	23.96	33	Pass	2.85
	Inner_1RB_Left	21.08	23.93	33	Pass	2.85
CP-OFDM QPSK	Inner_1RB_Right	21.16	24.01	33	Pass	2.85
	Edge_Full_Left	20.62	23.47	33	Pass	2.85
	Edge_Full_Right	20.4	23.25	33	Pass	2.85
	Edge_1RB_Left	20.58	23.43	33	Pass	2.85
	Edge_1RB_Right	20.59	23.44	33	Pass	2.85
	Outer_Full	20.76	23.61	33	Pass	2.85
	Inner_Full	22.14	24.99	33	Pass	2.85
	Inner_1RB_Left	22.26	25.11	33	Pass	2.85
CP-OFDM 16QAM	Inner_1RB_Right	22.2	25.05	33	Pass	2.85
	Edge_Full_Left	20.55	23.4	33	Pass	2.85
	Edge_Full_Right	20.45	23.3	33	Pass	2.85
	Edge_1RB_Left	20.59	23.44	33	Pass	2.85
	Edge_1RB_Right	20.57	23.42	33	Pass	2.85
	Outer_Full	20.77	23.62	33	Pass	2.85
	Inner_Full	21.63	24.48	33	Pass	2.85
	Inner_1RB_Left	21.63	24.48	33	Pass	2.85
CP-OFDM 64QAM	Inner_1RB_Right	21.56	24.41	33	Pass	2.85
	Edge_Full_Left	20.12	22.97	33	Pass	2.85
	Edge_Full_Right	20.1	22.95	33	Pass	2.85
	Edge_1RB_Left	19.94	22.79	33	Pass	2.85
	Edge_1RB_Right	19.95	22.8	33	Pass	2.85
	Outer_Full	20.26	23.11	33	Pass	2.85
	Inner_Full	20.22	23.07	33	Pass	2.85
	Inner_1RB_Left	19.9	22.75	33	Pass	2.85
	Inner_1RB_Right	19.95	22.8	33	Pass	2.85



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DFT-s-OFDM PI/2 BPSK	Edge_Full_Left	23	25.85	33	Pass	2.85		
	Edge_Full_Right	22.85	25.7	33	Pass	2.85		
	Edge_1RB_Left	22.94	25.79	33	Pass	2.85		
	Edge_1RB_Right	22.71	25.56	33	Pass	2.85		
	Outer_Full	23.04	25.89	33	Pass	2.85		
	Inner_Full	23.53	26.38	33	Pass	2.85		
	Inner_1RB_Left	23.36	26.21	33	Pass	2.85		
	Inner_1RB_Right	23.25	26.1	33	Pass	2.85		
	DFT-s-OFDM QPSK	Edge_Full_Left	22.42	25.27	33	Pass	2.85	
		Edge_Full_Right	22.37	25.22	33	Pass	2.85	
		Edge_1RB_Left	22.41	25.26	33	Pass	2.85	
		Edge_1RB_Right	22.25	25.1	33	Pass	2.85	
Outer_Full		22.59	25.44	33	Pass	2.85		
Inner_Full		23.55	26.4	33	Pass	2.85		
DFT-s-OFDM 16QAM	Inner_1RB_Left	23.36	26.21	33	Pass	2.85		
	Inner_1RB_Right	23.24	26.09	33	Pass	2.85		
	1882.5MHz	Edge_Full_Left	21.26	24.11	33	Pass	2.85	
		Edge_Full_Right	21.12	23.97	33	Pass	2.85	
		Edge_1RB_Left	21.45	24.3	33	Pass	2.85	
		Edge_1RB_Right	21.19	24.04	33	Pass	2.85	
		Outer_Full	21.59	24.44	33	Pass	2.85	
		Inner_Full	22.48	25.33	33	Pass	2.85	
		Inner_1RB_Left	22.44	25.29	33	Pass	2.85	
		Inner_1RB_Right	22.32	25.17	33	Pass	2.85	
		DFT-s-OFDM 64QAM	Edge_Full_Left	21.12	23.97	33	Pass	2.85
			Edge_Full_Right	20.97	23.82	33	Pass	2.85
Edge_1RB_Left			21.01	23.86	33	Pass	2.85	
Edge_1RB_Right			20.86	23.71	33	Pass	2.85	
Outer_Full	21.03		23.88	33	Pass	2.85		
Inner_Full	20.96		23.81	33	Pass	2.85		
CP-OFDM QPSK	Inner_1RB_Left	21.01	23.86	33	Pass	2.85		
	Inner_1RB_Right	20.9	23.75	33	Pass	2.85		
	Edge_Full_Left	20.37	23.22	33	Pass	2.85		



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		Edge_Full_Right	20.08	22.93	33	Pass	2.85
		Edge_1RB_Left	20.56	23.41	33	Pass	2.85
		Edge_1RB_Right	20.56	23.41	33	Pass	2.85
		Outer_Full	20.57	23.42	33	Pass	2.85
		Inner_Full	21.92	24.77	33	Pass	2.85
		Inner_1RB_Left	22.12	24.97	33	Pass	2.85
CP-OFDM 16QAM		Inner_1RB_Right	22.04	24.89	33	Pass	2.85
		Edge_Full_Left	20.55	23.4	33	Pass	2.85
		Edge_Full_Right	20.38	23.23	33	Pass	2.85
		Edge_1RB_Left	20.46	23.31	33	Pass	2.85
		Edge_1RB_Right	20.4	23.25	33	Pass	2.85
		Outer_Full	20.56	23.41	33	Pass	2.85
CP-OFDM 64QAM		Inner_Full	21.48	24.33	33	Pass	2.85
		Inner_1RB_Left	21.53	24.38	33	Pass	2.85
		Inner_1RB_Right	21.33	24.18	33	Pass	2.85
		Edge_Full_Left	20.07	22.92	33	Pass	2.85
		Edge_Full_Right	19.89	22.74	33	Pass	2.85
		Edge_1RB_Left	19.89	22.74	33	Pass	2.85
DFT-s-OFDM PI/2 BPSK	1907.5MHz	Edge_1RB_Right	19.72	22.57	33	Pass	2.85
		Outer_Full	20.12	22.97	33	Pass	2.85
		Inner_Full	20.03	22.88	33	Pass	2.85
		Inner_1RB_Left	19.9	22.75	33	Pass	2.85
		Inner_1RB_Right	19.57	22.42	33	Pass	2.85
		Edge_Full_Left	22.93	25.78	33	Pass	2.85
DFT-s-OFDM QPSK		Edge_Full_Right	22.9	25.75	33	Pass	2.85
		Edge_1RB_Left	22.78	25.63	33	Pass	2.85
		Edge_1RB_Right	22.75	25.6	33	Pass	2.85
		Outer_Full	23.03	25.88	33	Pass	2.85
		Inner_Full	23.43	26.28	33	Pass	2.85
		Inner_1RB_Left	23.23	26.08	33	Pass	2.85
		Inner_1RB_Right	23.18	26.03	33	Pass	2.85
		Edge_Full_Left	22.39	25.24	33	Pass	2.85
		Edge_Full_Right	22.45	25.3	33	Pass	2.85



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DFT-s-OFDM 16QAM	Edge_1RB_Left	22.26	25.11	33	Pass	2.85	
	Edge_1RB_Right	22.26	25.11	33	Pass	2.85	
	Outer_Full	22.43	25.28	33	Pass	2.85	
	Inner_Full	23.43	26.28	33	Pass	2.85	
	Inner_1RB_Left	23.25	26.1	33	Pass	2.85	
	Inner_1RB_Right	23.2	26.05	33	Pass	2.85	
	Edge_Full_Left	21.12	23.97	33	Pass	2.85	
	Edge_Full_Right	20.99	23.84	33	Pass	2.85	
	Edge_1RB_Left	21.2	24.05	33	Pass	2.85	
	Edge_1RB_Right	21.3	24.15	33	Pass	2.85	
	Outer_Full	21.54	24.39	33	Pass	2.85	
	Inner_Full	22.45	25.3	33	Pass	2.85	
DFT-s-OFDM 64QAM	Inner_1RB_Left	22.33	25.18	33	Pass	2.85	
	Inner_1RB_Right	22.23	25.08	33	Pass	2.85	
	Edge_Full_Left	20.75	23.6	33	Pass	2.85	
	Edge_Full_Right	21.09	23.94	33	Pass	2.85	
	Edge_1RB_Left	20.99	23.84	33	Pass	2.85	
	Edge_1RB_Right	20.77	23.62	33	Pass	2.85	
	Outer_Full	20.97	23.82	33	Pass	2.85	
	Inner_Full	20.85	23.7	33	Pass	2.85	
	Inner_1RB_Left	20.77	23.62	33	Pass	2.85	
	Inner_1RB_Right	20.82	23.67	33	Pass	2.85	
	Edge_Full_Left	20.03	22.88	33	Pass	2.85	
	Edge_Full_Right	20.32	23.17	33	Pass	2.85	
CP-OFDM QPSK	Edge_1RB_Left	20.54	23.39	33	Pass	2.85	
	Edge_1RB_Right	20.58	23.43	33	Pass	2.85	
	Outer_Full	20.52	23.37	33	Pass	2.85	
	Inner_Full	21.87	24.72	33	Pass	2.85	
	Inner_1RB_Left	21.86	24.71	33	Pass	2.85	
	Inner_1RB_Right	22.06	24.91	33	Pass	2.85	
	Edge_Full_Left	20.17	23.02	33	Pass	2.85	
	Edge_Full_Right	20.32	23.17	33	Pass	2.85	
	CP-OFDM 16QAM	Edge_1RB_Left	20.17	23.02	33	Pass	2.85



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CP-OFDM 64QAM	Edge_1RB_Right	20.38	23.23	33	Pass	2.85	
	Outer_Full	20.52	23.37	33	Pass	2.85	
	Inner_Full	21.38	24.23	33	Pass	2.85	
	Inner_1RB_Left	21.36	24.21	33	Pass	2.85	
	Inner_1RB_Right	21.33	24.18	33	Pass	2.85	
	Edge_Full_Left	19.81	22.66	33	Pass	2.85	
	Edge_Full_Right	19.96	22.81	33	Pass	2.85	
	Edge_1RB_Left	19.81	22.66	33	Pass	2.85	
	Edge_1RB_Right	19.46	22.31	33	Pass	2.85	
	Outer_Full	20.02	22.87	33	Pass	2.85	
	Inner_Full	19.92	22.77	33	Pass	2.85	
	Inner_1RB_Left	19.62	22.47	33	Pass	2.85	
	Inner_1RB_Right	19.83	22.68	33	Pass	2.85	
	DFT-s-OFDM PI/2 BPSK	Edge_Full_Left	23.18	26.03	33	Pass	2.85
Edge_Full_Right		23.17	26.02	33	Pass	2.85	
Edge_1RB_Left		23.05	25.9	33	Pass	2.85	
Edge_1RB_Right		23.01	25.86	33	Pass	2.85	
Outer_Full		23.36	26.21	33	Pass	2.85	
Inner_Full		23.74	26.59	33	Pass	2.85	
Inner_1RB_Left		23.55	26.4	33	Pass	2.85	
Inner_1RB_Right		23.53	26.38	33	Pass	2.85	
DFT-s-OFDM QPSK		Edge_Full_Left	22.62	25.47	33	Pass	2.85
		Edge_Full_Right	22.58	25.43	33	Pass	2.85
		Edge_1RB_Left	22.51	25.36	33	Pass	2.85
		Edge_1RB_Right	22.48	25.33	33	Pass	2.85
		Outer_Full	22.77	25.62	33	Pass	2.85
		Inner_Full	23.73	26.58	33	Pass	2.85
	Inner_1RB_Left	23.49	26.34	33	Pass	2.85	
	Inner_1RB_Right	23.46	26.31	33	Pass	2.85	
	DFT-s-OFDM 16QAM	Edge_Full_Left	21.4	24.25	33	Pass	2.85
		Edge_Full_Right	21.37	24.22	33	Pass	2.85
		Edge_1RB_Left	21.59	24.44	33	Pass	2.85
		Edge_1RB_Right	21.55	24.4	33	Pass	2.85



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DFT-s-OFDM 64QAM	Outer_Full	21.76	24.61	33	Pass	2.85	
	Inner_Full	22.68	25.53	33	Pass	2.85	
	Inner_1RB_Left	22.5	25.35	33	Pass	2.85	
	Inner_1RB_Right	22.55	25.4	33	Pass	2.85	
	Edge_Full_Left	21.18	24.03	33	Pass	2.85	
	Edge_Full_Right	21.23	24.08	33	Pass	2.85	
	Edge_1RB_Left	21.11	23.96	33	Pass	2.85	
	Edge_1RB_Right	21.14	23.99	33	Pass	2.85	
	Outer_Full	21.34	24.19	33	Pass	2.85	
	Inner_Full	21.14	23.99	33	Pass	2.85	
	Inner_1RB_Left	21.21	24.06	33	Pass	2.85	
	Inner_1RB_Right	21.15	24	33	Pass	2.85	
CP-OFDM QPSK	Edge_Full_Left	20.45	23.3	33	Pass	2.85	
	Edge_Full_Right	20.65	23.5	33	Pass	2.85	
	Edge_1RB_Left	20.61	23.46	33	Pass	2.85	
	Edge_1RB_Right	20.62	23.47	33	Pass	2.85	
	Outer_Full	20.82	23.67	33	Pass	2.85	
	Inner_Full	22.21	25.06	33	Pass	2.85	
	Inner_1RB_Left	22.27	25.12	33	Pass	2.85	
	Inner_1RB_Right	22.22	25.07	33	Pass	2.85	
	Edge_Full_Left	20.47	23.32	33	Pass	2.85	
	Edge_Full_Right	20.54	23.39	33	Pass	2.85	
	Edge_1RB_Left	20.51	23.36	33	Pass	2.85	
	Edge_1RB_Right	20.56	23.41	33	Pass	2.85	
CP-OFDM 16QAM	Outer_Full	20.87	23.72	33	Pass	2.85	
	Inner_Full	21.7	24.55	33	Pass	2.85	
	Inner_1RB_Left	21.57	24.42	33	Pass	2.85	
	Inner_1RB_Right	21.57	24.42	33	Pass	2.85	
	Edge_Full_Left	20.04	22.89	33	Pass	2.85	
	Edge_Full_Right	20.1	22.95	33	Pass	2.85	
	Edge_1RB_Left	19.91	22.76	33	Pass	2.85	
	Edge_1RB_Right	20	22.85	33	Pass	2.85	
	CP-OFDM 64QAM	Outer_Full	20.3	23.15	33	Pass	2.85



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DFT-s-OFDM PI/2 BPSK	1882.5MHz	Inner_Full	20.25	23.1	33	Pass	2.85		
		Inner_1RB_Left	19.97	22.82	33	Pass	2.85		
		Inner_1RB_Right	19.85	22.7	33	Pass	2.85		
		Edge_Full_Left	23.05	25.9	33	Pass	2.85		
		Edge_Full_Right	22.91	25.76	33	Pass	2.85		
		Edge_1RB_Left	22.95	25.8	33	Pass	2.85		
		Edge_1RB_Right	22.75	25.6	33	Pass	2.85		
		Outer_Full	23.15	26	33	Pass	2.85		
		Inner_Full	23.51	26.36	33	Pass	2.85		
		Inner_1RB_Left	23.47	26.32	33	Pass	2.85		
		Inner_1RB_Right	23.31	26.16	33	Pass	2.85		
		DFT-s-OFDM QPSK	1882.5MHz	Edge_Full_Left	22.53	25.38	33	Pass	2.85
Edge_Full_Right	22.34			25.19	33	Pass	2.85		
Edge_1RB_Left	22.45			25.3	33	Pass	2.85		
Edge_1RB_Right	22.23			25.08	33	Pass	2.85		
Outer_Full	22.6			25.45	33	Pass	2.85		
Inner_Full	23.49			26.34	33	Pass	2.85		
DFT-s-OFDM 16QAM	1882.5MHz	Inner_1RB_Left	23.44	26.29	33	Pass	2.85		
		Inner_1RB_Right	23.22	26.07	33	Pass	2.85		
		Edge_Full_Left	21.3	24.15	33	Pass	2.85		
		Edge_Full_Right	21.23	24.08	33	Pass	2.85		
		Edge_1RB_Left	21.49	24.34	33	Pass	2.85		
		Edge_1RB_Right	21.19	24.04	33	Pass	2.85		
		Outer_Full	21.57	24.42	33	Pass	2.85		
		Inner_Full	22.42	25.27	33	Pass	2.85		
		Inner_1RB_Left	22.49	25.34	33	Pass	2.85		
		Inner_1RB_Right	22.31	25.16	33	Pass	2.85		
		DFT-s-OFDM 64QAM	1882.5MHz	Edge_Full_Left	21.07	23.92	33	Pass	2.85
				Edge_Full_Right	20.91	23.76	33	Pass	2.85
Edge_1RB_Left	21.09			23.94	33	Pass	2.85		
Edge_1RB_Right	20.92			23.77	33	Pass	2.85		
Outer_Full	21.15			24	33	Pass	2.85		
Inner_Full	21.02			23.87	33	Pass	2.85		



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CP-OFDM QPSK	Inner_1RB_Left	21.08	23.93	33	Pass	2.85	
	Inner_1RB_Right	20.83	23.68	33	Pass	2.85	
	Edge_Full_Left	20.65	23.5	33	Pass	2.85	
	Edge_Full_Right	20.12	22.97	33	Pass	2.85	
	Edge_1RB_Left	20.44	23.29	33	Pass	2.85	
	Edge_1RB_Right	20.36	23.21	33	Pass	2.85	
	Outer_Full	20.62	23.47	33	Pass	2.85	
	Inner_Full	21.98	24.83	33	Pass	2.85	
	Inner_1RB_Left	22.11	24.96	33	Pass	2.85	
	Inner_1RB_Right	21.85	24.7	33	Pass	2.85	
	Edge_Full_Left	20.54	23.39	33	Pass	2.85	
	Edge_Full_Right	20.29	23.14	33	Pass	2.85	
CP-OFDM 16QAM	Edge_1RB_Left	21	23.85	33	Pass	2.85	
	Edge_1RB_Right	20.37	23.22	33	Pass	2.85	
	Outer_Full	20.64	23.49	33	Pass	2.85	
	Inner_Full	21.51	24.36	33	Pass	2.85	
	Inner_1RB_Left	21.52	24.37	33	Pass	2.85	
	Inner_1RB_Right	21.26	24.11	33	Pass	2.85	
	Edge_Full_Left	20.02	22.87	33	Pass	2.85	
	Edge_Full_Right	19.78	22.63	33	Pass	2.85	
	Edge_1RB_Left	19.8	22.65	33	Pass	2.85	
	Edge_1RB_Right	19.75	22.6	33	Pass	2.85	
	Outer_Full	20.17	23.02	33	Pass	2.85	
	Inner_Full	20.02	22.87	33	Pass	2.85	
CP-OFDM 64QAM	Inner_1RB_Left	19.88	22.73	33	Pass	2.85	
	Inner_1RB_Right	19.69	22.54	33	Pass	2.85	
	Edge_Full_Left	22.93	25.78	33	Pass	2.85	
	Edge_Full_Right	22.89	25.74	33	Pass	2.85	
	Edge_1RB_Left	22.87	25.72	33	Pass	2.85	
	Edge_1RB_Right	22.79	25.64	33	Pass	2.85	
	Outer_Full	23.08	25.93	33	Pass	2.85	
	Inner_Full	23.38	26.23	33	Pass	2.85	
	Inner_1RB_Left	23.29	26.14	33	Pass	2.85	
	DFT-s-OFDM PI/2 BPSK	1905MHz					
		Edge_Full_Left	22.93	25.78	33	Pass	2.85
		Edge_Full_Right	22.89	25.74	33	Pass	2.85
Edge_1RB_Left		22.87	25.72	33	Pass	2.85	
Edge_1RB_Right		22.79	25.64	33	Pass	2.85	
Outer_Full		23.08	25.93	33	Pass	2.85	
Inner_Full		23.38	26.23	33	Pass	2.85	



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DFT-s-OFDM QPSK	Inner_1RB_Right	23.23	26.08	33	Pass	2.85
	Edge_Full_Left	22.32	25.17	33	Pass	2.85
	Edge_Full_Right	22.3	25.15	33	Pass	2.85
	Edge_1RB_Left	22.31	25.16	33	Pass	2.85
	Edge_1RB_Right	22.2	25.05	33	Pass	2.85
	Outer_Full	22.52	25.37	33	Pass	2.85
	Inner_Full	23.4	26.25	33	Pass	2.85
DFT-s-OFDM 16QAM	Inner_1RB_Left	23.27	26.12	33	Pass	2.85
	Inner_1RB_Right	23.2	26.05	33	Pass	2.85
	Edge_Full_Left	21.17	24.02	33	Pass	2.85
	Edge_Full_Right	21.14	23.99	33	Pass	2.85
	Edge_1RB_Left	21.38	24.23	33	Pass	2.85
	Edge_1RB_Right	21.22	24.07	33	Pass	2.85
	Outer_Full	21.52	24.37	33	Pass	2.85
DFT-s-OFDM 64QAM	Inner_Full	22.36	25.21	33	Pass	2.85
	Inner_1RB_Left	22.26	25.11	33	Pass	2.85
	Inner_1RB_Right	22.27	25.12	33	Pass	2.85
	Edge_Full_Left	20.95	23.8	33	Pass	2.85
	Edge_Full_Right	20.92	23.77	33	Pass	2.85
	Edge_1RB_Left	20.94	23.79	33	Pass	2.85
	Edge_1RB_Right	20.83	23.68	33	Pass	2.85
CP-OFDM QPSK	Outer_Full	21.03	23.88	33	Pass	2.85
	Inner_Full	20.87	23.72	33	Pass	2.85
	Inner_1RB_Left	20.9	23.75	33	Pass	2.85
	Inner_1RB_Right	20.88	23.73	33	Pass	2.85
	Edge_Full_Left	20.19	23.04	33	Pass	2.85
	Edge_Full_Right	20.18	23.03	33	Pass	2.85
	Edge_1RB_Left	20.47	23.32	33	Pass	2.85
CP-OFDM QPSK	Edge_1RB_Right	20.49	23.34	33	Pass	2.85
	Outer_Full	20.56	23.41	33	Pass	2.85
	Inner_Full	21.95	24.8	33	Pass	2.85
	Inner_1RB_Left	22.03	24.88	33	Pass	2.85
	Inner_1RB_Right	22.02	24.87	33	Pass	2.85



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CP-OFDM 16QAM	Edge_Full_Left	20.41	23.26	33	Pass	2.85
	Edge_Full_Right	20.26	23.11	33	Pass	2.85
	Edge_1RB_Left	20.42	23.27	33	Pass	2.85
	Edge_1RB_Right	20.34	23.19	33	Pass	2.85
	Outer_Full	20.61	23.46	33	Pass	2.85
	Inner_Full	21.36	24.21	33	Pass	2.85
	Inner_1RB_Left	21.35	24.2	33	Pass	2.85
	Inner_1RB_Right	21.27	24.12	33	Pass	2.85
CP-OFDM 64QAM	Edge_Full_Left	19.89	22.74	33	Pass	2.85
	Edge_Full_Right	20.04	22.89	33	Pass	2.85
	Edge_1RB_Left	19.7	22.55	33	Pass	2.85
	Edge_1RB_Right	19.82	22.67	33	Pass	2.85
	Outer_Full	20.14	22.99	33	Pass	2.85
	Inner_Full	19.94	22.79	33	Pass	2.85
	Inner_1RB_Left	19.72	22.57	33	Pass	2.85
	Inner_1RB_Right	19.84	22.69	33	Pass	2.85



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## Frequency Stability

Bandwidth	Modulation	Frequency(MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Result (ppm)	Verdict
5MHz	DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	20	LV	2.68	0.0014	Pass
					HV	-4.83	-0.0026	Pass
				-30	NV	-4.24	-0.0023	Pass
				-20	NV	-3.29	-0.0018	Pass
				-10	NV	-4.71	-0.0025	Pass
				0	NV	-5.47	-0.0029	Pass
				10	NV	-5.96	-0.0032	Pass
				20	NV	9.01	0.0048	Pass
				30	NV	9.79	0.0052	Pass
				40	NV	-2.7	-0.0014	Pass
	50			NV	4.62	0.0025	Pass	
	CP-OFDM QPSK			20	LV	2.36	0.0013	Pass
					HV	8.73	0.0046	Pass
				-30	NV	-3.86	-0.0021	Pass
				-20	NV	-3.97	-0.0021	Pass
				-10	NV	5.65	0.0030	Pass
				0	NV	-2.29	-0.0012	Pass
				10	NV	3.51	0.0019	Pass
				20	NV	-2.4	-0.0013	Pass
				30	NV	9.78	0.0052	Pass
40		NV	-2.79	-0.0015	Pass			
50	NV	-5.01	-0.0027	Pass				
10MHz	DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	20	LV	2.65	0.0014	Pass
					HV	-2.92	-0.0016	Pass
				-30	NV	-4.15	-0.0022	Pass
				-20	NV	5.82	0.0031	Pass
				-10	NV	9.6	0.0051	Pass
				0	NV	-4.57	-0.0024	Pass
				10	NV	5.77	0.0031	Pass



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				20	NV	9.31	0.0050	Pass	
				30	NV	-6.98	-0.0037	Pass	
				40	NV	-9.28	-0.0049	Pass	
				50	NV	3.99	0.0021	Pass	
	CP-OFDM QPSK			20	LV	8.56	0.0046	Pass	
					HV	-4.17	-0.0022	Pass	
				-30	NV	5.68	0.0030	Pass	
				-20	NV	-4.56	-0.0024	Pass	
				-10	NV	-4.61	-0.0025	Pass	
				0	NV	-7.39	-0.0039	Pass	
				10	NV	9.35	0.0050	Pass	
				20	NV	-6.11	-0.0033	Pass	
				30	NV	3.24	0.0017	Pass	
				40	NV	2.39	0.0013	Pass	
				50	NV	7.97	0.0042	Pass	
15MHz		DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	20	LV	6.68	0.0036	Pass
						HV	7.35	0.0039	Pass
					-30	NV	2.58	0.0014	Pass
	-20				NV	2.59	0.0014	Pass	
	-10				NV	5.74	0.0031	Pass	
	0				NV	-9.95	-0.0053	Pass	
	10				NV	-2.16	-0.0011	Pass	
	20				NV	-3.91	-0.0021	Pass	
	30				NV	3.5	0.0019	Pass	
	40	NV			-6.25	-0.0033	Pass		
	50	NV			-4.6	-0.0024	Pass		
	CP-OFDM QPSK				20	LV	9.33	0.0050	Pass
						HV	7.91	0.0042	Pass
					-30	NV	2.37	0.0013	Pass
					-20	NV	6.91	0.0037	Pass
					-10	NV	5.22	0.0028	Pass
					0	NV	9.93	0.0053	Pass
					10	NV	-5.16	-0.0027	Pass
20			NV	5.58	0.0030	Pass			



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

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				30	NV	-8.39	-0.0045	Pass
				40	NV	4.9	0.0026	Pass
				50	NV	-2.49	-0.0013	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	20	LV	-4.62	-0.0025	Pass
					HV	9.13	0.0049	Pass
				-30	NV	-4.76	-0.0025	Pass
				-20	NV	-2.67	-0.0014	Pass
				-10	NV	3.97	0.0021	Pass
				0	NV	3.1	0.0016	Pass
				10	NV	5.46	0.0029	Pass
				20	NV	6.99	0.0037	Pass
				30	NV	-9.07	-0.0048	Pass
				40	NV	-7.23	-0.0038	Pass
	50			NV	9.26	0.0049	Pass	
	CP-OFDM QPSK			20	LV	-2.97	-0.0016	Pass
					HV	-3.69	-0.0020	Pass
				-30	NV	7.53	0.0040	Pass
				-20	NV	-9.54	-0.0051	Pass
				-10	NV	-3.58	-0.0019	Pass
				0	NV	8.53	0.0045	Pass
				10	NV	-3.3	-0.0018	Pass
				20	NV	-6.96	-0.0037	Pass
				30	NV	5.42	0.0029	Pass
40		NV	3.87	0.0021	Pass			
50	NV	2.82	0.0015	Pass				



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## Field Strength of Spurious Radiation

### NR Band 25-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0

Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3702	-56.35	-13	-43.35	-61.23	3.29	8.17	Horizontal	Pass
5553	-52.87	-13	-39.87	-59.08	4.24	10.45	Horizontal	Pass
7404	-49.62	-13	-36.62	-56.56	4.19	11.13	Horizontal	Pass
3702	-56.29	-13	-43.29	-61.17	3.29	8.17	Vertical	Pass
5553	-53.16	-13	-40.16	-59.37	4.24	10.45	Vertical	Pass
7404	-50.4	-13	-37.4	-57.34	4.19	11.13	Vertical	Pass

### NR Band 25-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0

Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3747	-55.34	-13	-42.34	-60.22	3.29	8.17	Horizontal	Pass
5620.5	-53.3	-13	-40.3	-59.51	4.24	10.45	Horizontal	Pass
7494	-48.93	-13	-35.93	-55.87	4.19	11.13	Horizontal	Pass
3747	-56.2	-13	-43.2	-61.08	3.29	8.17	Vertical	Pass
5620.5	-53.63	-13	-40.63	-59.84	4.24	10.45	Vertical	Pass
7494	-49.93	-13	-36.93	-56.87	4.19	11.13	Vertical	Pass

### NR Band 25-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0

Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3792	-57.08	-13	-44.08	-61.96	3.29	8.17	Horizontal	Pass
5688	-53.49	-13	-40.49	-59.7	4.24	10.45	Horizontal	Pass
7584	-50.92	-13	-37.92	-58.445	4.22	11.74	Horizontal	Pass
3792	-57.29	-13	-44.29	-62.17	3.29	8.17	Vertical	Pass
5688	-53.16	-13	-40.16	-59.37	4.24	10.45	Vertical	Pass
7584	-50.1	-13	-37.1	-57.625	4.22	11.74	Vertical	Pass

---End of Attachment---



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