



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

Report No.: SZCR240200055102

Rev.: 01

Page: 93 of 124



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

Report No.: SZCR240200055102

Rev.: 01

Page: 94 of 124



N7-20M-CSE-M-CP-OFDM-QPSK-1RB0-10GHz-26GHz



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Report No.: SZCR240200055102

Rev.: 01

Page: 95 of 124



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Report No.: SZCR240200055102

Rev.: 01

Page: 96 of 124



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Report No.: SZCR240200055102

Rev.: 01

Page: 97 of 124



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Report No.: SZCR240200055102

Rev.: 01

Page: 98 of 124



N7-20M-CSE-H-CP-OFDM-QSPK-1RB0-10GHz-26GHz



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Report No.: SZCR240200055102

Rev.: 01

Page: 99 of 124



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Report No.: SZCR240200055102

Rev.: 01

Page: 100 of 124

**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	2502.5MHz	Edge_Full_Left	21.9	24.11	33	Pass	2.21
			Edge_Full_Right	21.97	24.18	33	Pass	2.21
			Edge_1RB_Left	21.82	24.03	33	Pass	2.21
			Edge_1RB_Right	21.99	24.2	33	Pass	2.21
			Outer_Full	22.04	24.25	33	Pass	2.21
			Inner_Full	22.43	24.64	33	Pass	2.21
			Inner_1RB_Left	22.37	24.58	33	Pass	2.21
	Inner_1RB_Right		22.33	24.54	33	Pass	2.21	
	DFT-s-OFDM QPSK		Edge_Full_Left	21.4	23.61	33	Pass	2.21
			Edge_Full_Right	21.47	23.68	33	Pass	2.21
			Edge_1RB_Left	21.22	23.43	33	Pass	2.21
			Edge_1RB_Right	21.3	23.51	33	Pass	2.21
			Outer_Full	21.45	23.66	33	Pass	2.21
			Inner_Full	22.33	24.54	33	Pass	2.21
	DFT-s-OFDM 16QAM		Inner_1RB_Left	22.29	24.5	33	Pass	2.21
			Inner_1RB_Right	22.46	24.67	33	Pass	2.21
			Edge_Full_Left	20.47	22.68	33	Pass	2.21
			Edge_Full_Right	20.54	22.75	33	Pass	2.21
			Edge_1RB_Left	20.19	22.4	33	Pass	2.21
			Edge_1RB_Right	20.26	22.47	33	Pass	2.21
			Outer_Full	20.5	22.71	33	Pass	2.21
			Inner_Full	21.54	23.75	33	Pass	2.21
			Inner_1RB_Left	21.34	23.55	33	Pass	2.21
			Inner_1RB_Right	21.43	23.64	33	Pass	2.21
	DFT-s-OFDM 64QAM		Edge_Full_Left	20.08	22.29	33	Pass	2.21
			Edge_Full_Right	20.16	22.37	33	Pass	2.21
			Edge_1RB_Left	20.29	22.5	33	Pass	2.21
			Edge_1RB_Right	20.28	22.49	33	Pass	2.21
			Outer_Full	20	22.21	33	Pass	2.21



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

Report No.: SZCR240200055102

Rev.: 01

Page: 101 of 124

CP-OFDM QPSK		Inner_Full	19.84	22.05	33	Pass	2.21		
		Inner_1RB_Left	20.32	22.53	33	Pass	2.21		
		Inner_1RB_Right	20.3	22.51	33	Pass	2.21		
		Edge_Full_Left	19.29	21.5	33	Pass	2.21		
		Edge_Full_Right	19.38	21.59	33	Pass	2.21		
		Edge_1RB_Left	19.47	21.68	33	Pass	2.21		
		Edge_1RB_Right	19.47	21.68	33	Pass	2.21		
		Outer_Full	19.42	21.63	33	Pass	2.21		
		Inner_Full	20.95	23.16	33	Pass	2.21		
		Inner_1RB_Left	21.03	23.24	33	Pass	2.21		
		Inner_1RB_Right	21.07	23.28	33	Pass	2.21		
		CP-OFDM 16QAM		Edge_Full_Left	19.26	21.47	33	Pass	2.21
Edge_Full_Right	19.49			21.7	33	Pass	2.21		
Edge_1RB_Left	19.3			21.51	33	Pass	2.21		
Edge_1RB_Right	19.48			21.69	33	Pass	2.21		
Outer_Full	19.55			21.76	33	Pass	2.21		
Inner_Full	20.63			22.84	33	Pass	2.21		
Inner_1RB_Left	20.36			22.57	33	Pass	2.21		
Inner_1RB_Right	20.47			22.68	33	Pass	2.21		
Edge_Full_Left	18.84			21.05	33	Pass	2.21		
Edge_Full_Right	19.02			21.23	33	Pass	2.21		
Edge_1RB_Left	18.85			21.06	33	Pass	2.21		
Edge_1RB_Right	18.92			21.13	33	Pass	2.21		
CP-OFDM 64QAM		Outer_Full	19.03	21.24	33	Pass	2.21		
		Inner_Full	18.91	21.12	33	Pass	2.21		
		Inner_1RB_Left	18.82	21.03	33	Pass	2.21		
		Inner_1RB_Right	19	21.21	33	Pass	2.21		
		Edge_Full_Left	22.3	24.51	33	Pass	2.21		
		Edge_Full_Right	22.42	24.63	33	Pass	2.21		
		Edge_1RB_Left	22.19	24.4	33	Pass	2.21		
		Edge_1RB_Right	22.32	24.53	33	Pass	2.21		
		Outer_Full	22.44	24.65	33	Pass	2.21		
		Inner_Full	22.85	25.06	33	Pass	2.21		
		DFT-s-OFDM PI/2 BPSK	2535MHz	Edge_Full_Left	22.3	24.51	33	Pass	2.21
				Edge_Full_Right	22.42	24.63	33	Pass	2.21
Edge_1RB_Left	22.19			24.4	33	Pass	2.21		
Edge_1RB_Right	22.32			24.53	33	Pass	2.21		
Outer_Full	22.44			24.65	33	Pass	2.21		
Inner_Full	22.85			25.06	33	Pass	2.21		



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**Shenzhen Branch**

Report No.: SZCR240200055102

Rev.: 01

Page: 102 of 124

DFT-s-OFDM QPSK	Inner_1RB_Left	22.62	24.83	33	Pass	2.21
	Inner_1RB_Right	22.76	24.97	33	Pass	2.21
	Edge_Full_Left	21.68	23.89	33	Pass	2.21
	Edge_Full_Right	21.9	24.11	33	Pass	2.21
	Edge_1RB_Left	21.58	23.79	33	Pass	2.21
	Edge_1RB_Right	21.72	23.93	33	Pass	2.21
	Outer_Full	21.83	24.04	33	Pass	2.21
	Inner_Full	22.8	25.01	33	Pass	2.21
DFT-s-OFDM 16QAM	Inner_1RB_Left	22.83	25.04	33	Pass	2.21
	Inner_1RB_Right	22.95	25.16	33	Pass	2.21
	Edge_Full_Left	20.73	22.94	33	Pass	2.21
	Edge_Full_Right	20.86	23.07	33	Pass	2.21
	Edge_1RB_Left	20.54	22.75	33	Pass	2.21
	Edge_1RB_Right	20.67	22.88	33	Pass	2.21
	Outer_Full	20.89	23.1	33	Pass	2.21
	Inner_Full	21.83	24.04	33	Pass	2.21
DFT-s-OFDM 64QAM	Inner_1RB_Left	21.67	23.88	33	Pass	2.21
	Inner_1RB_Right	21.92	24.13	33	Pass	2.21
	Edge_Full_Left	20.34	22.55	33	Pass	2.21
	Edge_Full_Right	20.48	22.69	33	Pass	2.21
	Edge_1RB_Left	20.56	22.77	33	Pass	2.21
	Edge_1RB_Right	20.7	22.91	33	Pass	2.21
	Outer_Full	20.4	22.61	33	Pass	2.21
	Inner_Full	20.28	22.49	33	Pass	2.21
CP-OFDM QPSK	Inner_1RB_Left	20.58	22.79	33	Pass	2.21
	Inner_1RB_Right	20.75	22.96	33	Pass	2.21
	Edge_Full_Left	19.65	21.86	33	Pass	2.21
	Edge_Full_Right	19.79	22	33	Pass	2.21
	Edge_1RB_Left	19.8	22.01	33	Pass	2.21
	Edge_1RB_Right	19.89	22.1	33	Pass	2.21
	Outer_Full	19.77	21.98	33	Pass	2.21
	Inner_Full	21.35	23.56	33	Pass	2.21
	Inner_1RB_Left	21.43	23.64	33	Pass	2.21



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**Shenzhen Branch**

Report No.: SZCR240200055102

Rev.: 01

Page: 103 of 124

CP-OFDM 16QAM	2567.5MHz	Inner_1RB_Right	21.54	23.75	33	Pass	2.21
		Edge_Full_Left	19.66	21.87	33	Pass	2.21
		Edge_Full_Right	19.89	22.1	33	Pass	2.21
		Edge_1RB_Left	19.64	21.85	33	Pass	2.21
		Edge_1RB_Right	19.82	22.03	33	Pass	2.21
		Outer_Full	19.88	22.09	33	Pass	2.21
		Inner_Full	20.96	23.17	33	Pass	2.21
		Inner_1RB_Left	20.73	22.94	33	Pass	2.21
		Inner_1RB_Right	20.92	23.13	33	Pass	2.21
CP-OFDM 64QAM	2567.5MHz	Edge_Full_Left	19.26	21.47	33	Pass	2.21
		Edge_Full_Right	19.37	21.58	33	Pass	2.21
		Edge_1RB_Left	19.03	21.24	33	Pass	2.21
		Edge_1RB_Right	19.19	21.4	33	Pass	2.21
		Outer_Full	19.48	21.69	33	Pass	2.21
		Inner_Full	19.26	21.47	33	Pass	2.21
		Inner_1RB_Left	19.1	21.31	33	Pass	2.21
		Inner_1RB_Right	19.21	21.42	33	Pass	2.21
		DFT-s-OFDM PI/2 BPSK	2567.5MHz	Edge_Full_Left	22.62	24.83	33
Edge_Full_Right	22.63			24.84	33	Pass	2.21
Edge_1RB_Left	22.51			24.72	33	Pass	2.21
Edge_1RB_Right	22.52			24.73	33	Pass	2.21
Outer_Full	22.69			24.9	33	Pass	2.21
Inner_Full	23.11			25.32	33	Pass	2.21
Inner_1RB_Left	22.92			25.13	33	Pass	2.21
Inner_1RB_Right	22.98			25.19	33	Pass	2.21
DFT-s-OFDM QPSK	2567.5MHz			Edge_Full_Left	21.99	24.2	33
		Edge_Full_Right	22.02	24.23	33	Pass	2.21
		Edge_1RB_Left	21.8	24.01	33	Pass	2.21
		Edge_1RB_Right	21.94	24.15	33	Pass	2.21
		Outer_Full	22.07	24.28	33	Pass	2.21
		Inner_Full	22.99	25.2	33	Pass	2.21
		Inner_1RB_Left	23.07	25.28	33	Pass	2.21
		Inner_1RB_Right	23.17	25.38	33	Pass	2.21



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Report No.: SZCR240200055102

Rev.: 01

Page: 104 of 124

DFT-s-OFDM 16QAM	Edge_Full_Left	21.04	23.25	33	Pass	2.21
	Edge_Full_Right	21.08	23.29	33	Pass	2.21
	Edge_1RB_Left	20.77	22.98	33	Pass	2.21
	Edge_1RB_Right	20.89	23.1	33	Pass	2.21
	Outer_Full	21.14	23.35	33	Pass	2.21
	Inner_Full	22.12	24.33	33	Pass	2.21
	Inner_1RB_Left	21.99	24.2	33	Pass	2.21
	Inner_1RB_Right	22.07	24.28	33	Pass	2.21
DFT-s-OFDM 64QAM	Edge_Full_Left	20.65	22.86	33	Pass	2.21
	Edge_Full_Right	20.82	23.03	33	Pass	2.21
	Edge_1RB_Left	20.88	23.09	33	Pass	2.21
	Edge_1RB_Right	20.93	23.14	33	Pass	2.21
	Outer_Full	20.65	22.86	33	Pass	2.21
	Inner_Full	20.57	22.78	33	Pass	2.21
	Inner_1RB_Left	20.87	23.08	33	Pass	2.21
	Inner_1RB_Right	20.97	23.18	33	Pass	2.21
CP-OFDM QPSK	Edge_Full_Left	19.91	22.12	33	Pass	2.21
	Edge_Full_Right	20.05	22.26	33	Pass	2.21
	Edge_1RB_Left	20.01	22.22	33	Pass	2.21
	Edge_1RB_Right	20.01	22.22	33	Pass	2.21
	Outer_Full	20.13	22.34	33	Pass	2.21
	Inner_Full	21.63	23.84	33	Pass	2.21
	Inner_1RB_Left	21.76	23.97	33	Pass	2.21
	Inner_1RB_Right	21.79	24	33	Pass	2.21
CP-OFDM 16QAM	Edge_Full_Left	19.92	22.13	33	Pass	2.21
	Edge_Full_Right	20.14	22.35	33	Pass	2.21
	Edge_1RB_Left	19.98	22.19	33	Pass	2.21
	Edge_1RB_Right	20.07	22.28	33	Pass	2.21
	Outer_Full	20.16	22.37	33	Pass	2.21
	Inner_Full	21.19	23.4	33	Pass	2.21
	Inner_1RB_Left	21.09	23.3	33	Pass	2.21
	Inner_1RB_Right	21.18	23.39	33	Pass	2.21
CP-OFDM 64QAM	Edge_Full_Left	19.42	21.63	33	Pass	2.21



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Report No.: SZCR240200055102

Rev.: 01

Page: 105 of 124

			Edge_Full_Right	19.65	21.86	33	Pass	2.21
			Edge_1RB_Left	19.41	21.62	33	Pass	2.21
			Edge_1RB_Right	19.54	21.75	33	Pass	2.21
			Outer_Full	19.67	21.88	33	Pass	2.21
			Inner_Full	19.55	21.76	33	Pass	2.21
			Inner_1RB_Left	19.39	21.6	33	Pass	2.21
			Inner_1RB_Right	19.52	21.73	33	Pass	2.21
10MHz	DFT-s-OFDM PI/2 BPSK	2505MHz	Edge_Full_Left	21.85	24.06	33	Pass	2.21
			Edge_Full_Right	22.03	24.24	33	Pass	2.21
			Edge_1RB_Left	21.87	24.08	33	Pass	2.21
			Edge_1RB_Right	21.94	24.15	33	Pass	2.21
			Outer_Full	22.17	24.38	33	Pass	2.21
			Inner_Full	22.48	24.69	33	Pass	2.21
	Inner_1RB_Left		22.25	24.46	33	Pass	2.21	
	Inner_1RB_Right		22.34	24.55	33	Pass	2.21	
	Edge_Full_Left		21.28	23.49	33	Pass	2.21	
	Edge_Full_Right		21.39	23.6	33	Pass	2.21	
	Edge_1RB_Left		21.35	23.56	33	Pass	2.21	
	Edge_1RB_Right		21.39	23.6	33	Pass	2.21	
	Outer_Full		21.55	23.76	33	Pass	2.21	
	Inner_Full		22.42	24.63	33	Pass	2.21	
	Inner_1RB_Left		22.31	24.52	33	Pass	2.21	
	Inner_1RB_Right		22.36	24.57	33	Pass	2.21	
	Edge_Full_Left		20.07	22.28	33	Pass	2.21	
	Edge_Full_Right		20.18	22.39	33	Pass	2.21	
	Edge_1RB_Left		20.33	22.54	33	Pass	2.21	
	Edge_1RB_Right		20.43	22.64	33	Pass	2.21	
	Outer_Full		20.61	22.82	33	Pass	2.21	
	Inner_Full		21.52	23.73	33	Pass	2.21	
	Inner_1RB_Left		21.23	23.44	33	Pass	2.21	
	Inner_1RB_Right		21.36	23.57	33	Pass	2.21	
	DFT-s-OFDM 16QAM	Edge_Full_Left	19.93	22.14	33	Pass	2.21	
		Edge_Full_Right	20.03	22.24	33	Pass	2.21	
	DFT-s-OFDM 64QAM							



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Report No.: SZCR240200055102

Rev.: 01

Page: 106 of 124

CP-OFDM QPSK	Edge_1RB_Left	19.93	22.14	33	Pass	2.21	
	Edge_1RB_Right	20.04	22.25	33	Pass	2.21	
	Outer_Full	20.14	22.35	33	Pass	2.21	
	Inner_Full	19.96	22.17	33	Pass	2.21	
	Inner_1RB_Left	19.91	22.12	33	Pass	2.21	
	Inner_1RB_Right	20.11	22.32	33	Pass	2.21	
	Edge_Full_Left	19.19	21.4	33	Pass	2.21	
	Edge_Full_Right	19.37	21.58	33	Pass	2.21	
	Edge_1RB_Left	19.36	21.57	33	Pass	2.21	
	Edge_1RB_Right	19.26	21.47	33	Pass	2.21	
	Outer_Full	19.66	21.87	33	Pass	2.21	
	Inner_Full	21.07	23.28	33	Pass	2.21	
	Inner_1RB_Left	21.03	23.24	33	Pass	2.21	
	Inner_1RB_Right	21.18	23.39	33	Pass	2.21	
	CP-OFDM 16QAM	Edge_Full_Left	19.2	21.41	33	Pass	2.21
Edge_Full_Right		19.46	21.67	33	Pass	2.21	
Edge_1RB_Left		19.37	21.58	33	Pass	2.21	
Edge_1RB_Right		19.52	21.73	33	Pass	2.21	
Outer_Full		19.61	21.82	33	Pass	2.21	
Inner_Full		20.53	22.74	33	Pass	2.21	
Inner_1RB_Left		20.27	22.48	33	Pass	2.21	
Inner_1RB_Right		20.5	22.71	33	Pass	2.21	
Edge_Full_Left		18.78	20.99	33	Pass	2.21	
Edge_Full_Right		19	21.21	33	Pass	2.21	
Edge_1RB_Left		18.74	20.95	33	Pass	2.21	
Edge_1RB_Right		18.78	20.99	33	Pass	2.21	
Outer_Full		19.1	21.31	33	Pass	2.21	
Inner_Full		18.98	21.19	33	Pass	2.21	
CP-OFDM 64QAM		Inner_1RB_Left	18.65	20.86	33	Pass	2.21
	Inner_1RB_Right	18.78	20.99	33	Pass	2.21	
	Edge_Full_Left	22.15	24.36	33	Pass	2.21	
	Edge_Full_Right	22.41	24.62	33	Pass	2.21	
	Edge_1RB_Left	22.04	24.25	33	Pass	2.21	
	DFT-s-OFDM PI/2 BPSK	2535MHz					
		Edge_Full_Left	22.15	24.36	33	Pass	2.21
		Edge_Full_Right	22.41	24.62	33	Pass	2.21
		Edge_1RB_Left	22.04	24.25	33	Pass	2.21



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Report No.: SZCR240200055102

Rev.: 01

Page: 107 of 124

DFT-s-OFDM QPSK	Edge_1RB_Right	22.41	24.62	33	Pass	2.21	
	Outer_Full	22.47	24.68	33	Pass	2.21	
	Inner_Full	22.86	25.07	33	Pass	2.21	
	Inner_1RB_Left	22.59	24.8	33	Pass	2.21	
	Inner_1RB_Right	22.8	25.01	33	Pass	2.21	
	Edge_Full_Left	21.57	23.78	33	Pass	2.21	
	Edge_Full_Right	21.86	24.07	33	Pass	2.21	
	Edge_1RB_Left	21.44	23.65	33	Pass	2.21	
	Edge_1RB_Right	21.75	23.96	33	Pass	2.21	
	Outer_Full	21.96	24.17	33	Pass	2.21	
	Inner_Full	22.8	25.01	33	Pass	2.21	
	Inner_1RB_Left	22.55	24.76	33	Pass	2.21	
DFT-s-OFDM 16QAM	Inner_1RB_Right	22.75	24.96	33	Pass	2.21	
	Edge_Full_Left	20.49	22.7	33	Pass	2.21	
	Edge_Full_Right	20.73	22.94	33	Pass	2.21	
	Edge_1RB_Left	20.41	22.62	33	Pass	2.21	
	Edge_1RB_Right	20.63	22.84	33	Pass	2.21	
	Outer_Full	20.95	23.16	33	Pass	2.21	
	Inner_Full	21.82	24.03	33	Pass	2.21	
	Inner_1RB_Left	21.56	23.77	33	Pass	2.21	
	Inner_1RB_Right	21.76	23.97	33	Pass	2.21	
	Edge_Full_Left	20.08	22.29	33	Pass	2.21	
	Edge_Full_Right	20.31	22.52	33	Pass	2.21	
	Edge_1RB_Left	20.3	22.51	33	Pass	2.21	
DFT-s-OFDM 64QAM	Edge_1RB_Right	20.52	22.73	33	Pass	2.21	
	Outer_Full	20.49	22.7	33	Pass	2.21	
	Inner_Full	20.36	22.57	33	Pass	2.21	
	Inner_1RB_Left	20.28	22.49	33	Pass	2.21	
	Inner_1RB_Right	20.52	22.73	33	Pass	2.21	
	Edge_Full_Left	19.54	21.75	33	Pass	2.21	
	Edge_Full_Right	19.69	21.9	33	Pass	2.21	
	Edge_1RB_Left	19.66	21.87	33	Pass	2.21	
	Edge_1RB_Right	19.75	21.96	33	Pass	2.21	
	CP-OFDM QPSK						



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Report No.: SZCR240200055102

Rev.: 01

Page: 108 of 124

CP-OFDM 16QAM		Outer_Full	19.97	22.18	33	Pass	2.21		
		Inner_Full	21.35	23.56	33	Pass	2.21		
		Inner_1RB_Left	21.34	23.55	33	Pass	2.21		
		Inner_1RB_Right	21.49	23.7	33	Pass	2.21		
		Edge_Full_Left	19.69	21.9	33	Pass	2.21		
		Edge_Full_Right	19.89	22.1	33	Pass	2.21		
		Edge_1RB_Left	19.72	21.93	33	Pass	2.21		
		Edge_1RB_Right	20.01	22.22	33	Pass	2.21		
		Outer_Full	19.87	22.08	33	Pass	2.21		
		Inner_Full	20.84	23.05	33	Pass	2.21		
		Inner_1RB_Left	20.64	22.85	33	Pass	2.21		
		Inner_1RB_Right	20.92	23.13	33	Pass	2.21		
CP-OFDM 64QAM		Edge_Full_Left	19.12	21.33	33	Pass	2.21		
		Edge_Full_Right	19.4	21.61	33	Pass	2.21		
		Edge_1RB_Left	19.02	21.23	33	Pass	2.21		
		Edge_1RB_Right	19.38	21.59	33	Pass	2.21		
		Outer_Full	19.46	21.67	33	Pass	2.21		
		Inner_Full	19.34	21.55	33	Pass	2.21		
		Inner_1RB_Left	19.01	21.22	33	Pass	2.21		
		Inner_1RB_Right	19.33	21.54	33	Pass	2.21		
		DFT-s-OFDM PI/2 BPSK	2565MHz	Edge_Full_Left	22.53	24.74	33	Pass	2.21
				Edge_Full_Right	22.59	24.8	33	Pass	2.21
				Edge_1RB_Left	22.45	24.66	33	Pass	2.21
				Edge_1RB_Right	22.58	24.79	33	Pass	2.21
Outer_Full	22.81			25.02	33	Pass	2.21		
Inner_Full	23.1			25.31	33	Pass	2.21		
Inner_1RB_Left	22.84			25.05	33	Pass	2.21		
Inner_1RB_Right	23.03			25.24	33	Pass	2.21		
DFT-s-OFDM QPSK		Edge_Full_Left	21.85	24.06	33	Pass	2.21		
		Edge_Full_Right	22.02	24.23	33	Pass	2.21		
		Edge_1RB_Left	21.92	24.13	33	Pass	2.21		
		Edge_1RB_Right	21.67	23.88	33	Pass	2.21		
		Outer_Full	22.2	24.41	33	Pass	2.21		



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Report No.: SZCR240200055102

Rev.: 01

Page: 109 of 124

DFT-s-OFDM 16QAM	Inner_Full	23.07	25.28	33	Pass	2.21	
	Inner_1RB_Left	22.9	25.11	33	Pass	2.21	
	Inner_1RB_Right	22.97	25.18	33	Pass	2.21	
	Edge_Full_Left	20.66	22.87	33	Pass	2.21	
	Edge_Full_Right	20.82	23.03	33	Pass	2.21	
	Edge_1RB_Left	20.95	23.16	33	Pass	2.21	
	Edge_1RB_Right	20.75	22.96	33	Pass	2.21	
	Outer_Full	21.24	23.45	33	Pass	2.21	
	Inner_Full	22.11	24.32	33	Pass	2.21	
	Inner_1RB_Left	21.93	24.14	33	Pass	2.21	
	Inner_1RB_Right	21.88	24.09	33	Pass	2.21	
	DFT-s-OFDM 64QAM	Edge_Full_Left	20.51	22.72	33	Pass	2.21
Edge_Full_Right		20.57	22.78	33	Pass	2.21	
Edge_1RB_Left		20.55	22.76	33	Pass	2.21	
Edge_1RB_Right		20.59	22.8	33	Pass	2.21	
Outer_Full		20.74	22.95	33	Pass	2.21	
Inner_Full		20.62	22.83	33	Pass	2.21	
Inner_1RB_Left		20.54	22.75	33	Pass	2.21	
Inner_1RB_Right		20.62	22.83	33	Pass	2.21	
Edge_Full_Left		19.8	22.01	33	Pass	2.21	
Edge_Full_Right		19.91	22.12	33	Pass	2.21	
Edge_1RB_Left		20.1	22.31	33	Pass	2.21	
Edge_1RB_Right		20.11	22.32	33	Pass	2.21	
CP-OFDM QPSK	Outer_Full	20.2	22.41	33	Pass	2.21	
	Inner_Full	21.6	23.81	33	Pass	2.21	
	Inner_1RB_Left	21.74	23.95	33	Pass	2.21	
	Inner_1RB_Right	21.79	24	33	Pass	2.21	
	Edge_Full_Left	19.93	22.14	33	Pass	2.21	
	Edge_Full_Right	19.61	21.82	33	Pass	2.21	
	Edge_1RB_Left	20	22.21	33	Pass	2.21	
	Edge_1RB_Right	20.09	22.3	33	Pass	2.21	
	Outer_Full	20.19	22.4	33	Pass	2.21	
	Inner_Full	21.14	23.35	33	Pass	2.21	
	CP-OFDM 16QAM						



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Report No.: SZCR240200055102

Rev.: 01

Page: 110 of 124

CP-OFDM 64QAM	Inner_1RB_Left	20.95	23.16	33	Pass	2.21
	Inner_1RB_Right	21.05	23.26	33	Pass	2.21
	Edge_Full_Left	19.39	21.6	33	Pass	2.21
	Edge_Full_Right	19.49	21.7	33	Pass	2.21
	Edge_1RB_Left	19.31	21.52	33	Pass	2.21
	Edge_1RB_Right	19.34	21.55	33	Pass	2.21
	Outer_Full	19.81	22.02	33	Pass	2.21
	Inner_Full	19.65	21.86	33	Pass	2.21
	Inner_1RB_Left	19.34	21.55	33	Pass	2.21
	Inner_1RB_Right	19.42	21.63	33	Pass	2.21
DFT-s-OFDM PI/2 BPSK	Edge_Full_Left	21.89	24.1	33	Pass	2.21
	Edge_Full_Right	21.98	24.19	33	Pass	2.21
	Edge_1RB_Left	21.83	24.04	33	Pass	2.21
	Edge_1RB_Right	21.9	24.11	33	Pass	2.21
	Outer_Full	22.08	24.29	33	Pass	2.21
	Inner_Full	22.46	24.67	33	Pass	2.21
	Inner_1RB_Left	22.21	24.42	33	Pass	2.21
	Inner_1RB_Right	22.31	24.52	33	Pass	2.21
	Edge_Full_Left	21.38	23.59	33	Pass	2.21
	Edge_Full_Right	21.5	23.71	33	Pass	2.21
DFT-s-OFDM QPSK	Edge_1RB_Left	21.25	23.46	33	Pass	2.21
	Edge_1RB_Right	21.37	23.58	33	Pass	2.21
	Outer_Full	21.54	23.75	33	Pass	2.21
	Inner_Full	22.47	24.68	33	Pass	2.21
	Inner_1RB_Left	22.27	24.48	33	Pass	2.21
	Inner_1RB_Right	22.3	24.51	33	Pass	2.21
	Edge_Full_Left	20.34	22.55	33	Pass	2.21
	Edge_Full_Right	20.45	22.66	33	Pass	2.21
	Edge_1RB_Left	20.39	22.6	33	Pass	2.21
	Edge_1RB_Right	20.41	22.62	33	Pass	2.21
DFT-s-OFDM 16QAM	Outer_Full	20.59	22.8	33	Pass	2.21
	Inner_Full	21.41	23.62	33	Pass	2.21
	Inner_1RB_Left	21.21	23.42	33	Pass	2.21



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Report No.: SZCR240200055102

Rev.: 01

Page: 111 of 124

DFT-s-OFDM 64QAM	Inner_1RB_Right	21.23	23.44	33	Pass	2.21
	Edge_Full_Left	19.96	22.17	33	Pass	2.21
	Edge_Full_Right	20.07	22.28	33	Pass	2.21
	Edge_1RB_Left	20.03	22.24	33	Pass	2.21
	Edge_1RB_Right	20.17	22.38	33	Pass	2.21
	Outer_Full	20.04	22.25	33	Pass	2.21
	Inner_Full	19.96	22.17	33	Pass	2.21
	Inner_1RB_Left	20.18	22.39	33	Pass	2.21
	Inner_1RB_Right	20.18	22.39	33	Pass	2.21
CP-OFDM QPSK	Edge_Full_Left	19.23	21.44	33	Pass	2.21
	Edge_Full_Right	19.57	21.78	33	Pass	2.21
	Edge_1RB_Left	19.62	21.83	33	Pass	2.21
	Edge_1RB_Right	19.22	21.43	33	Pass	2.21
	Outer_Full	19.52	21.73	33	Pass	2.21
	Inner_Full	20.89	23.1	33	Pass	2.21
	Inner_1RB_Left	21.05	23.26	33	Pass	2.21
	Inner_1RB_Right	21.05	23.26	33	Pass	2.21
	Edge_Full_Left	19.54	21.75	33	Pass	2.21
CP-OFDM 16QAM	Edge_Full_Right	19.36	21.57	33	Pass	2.21
	Edge_1RB_Left	19.38	21.59	33	Pass	2.21
	Edge_1RB_Right	19.5	21.71	33	Pass	2.21
	Outer_Full	19.53	21.74	33	Pass	2.21
	Inner_Full	20.42	22.63	33	Pass	2.21
	Inner_1RB_Left	20.38	22.59	33	Pass	2.21
	Inner_1RB_Right	20.4	22.61	33	Pass	2.21
	Edge_Full_Left	18.91	21.12	33	Pass	2.21
	Edge_Full_Right	19.03	21.24	33	Pass	2.21
CP-OFDM 64QAM	Edge_1RB_Left	18.79	21	33	Pass	2.21
	Edge_1RB_Right	18.83	21.04	33	Pass	2.21
	Outer_Full	19.04	21.25	33	Pass	2.21
	Inner_Full	18.99	21.2	33	Pass	2.21
	Inner_1RB_Left	18.72	20.93	33	Pass	2.21
	Inner_1RB_Right	18.79	21	33	Pass	2.21



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Report No.: SZCR240200055102

Rev.: 01

Page: 112 of 124

DFT-s-OFDM PI/2 BPSK	2535MHz	Edge_Full_Left	22.33	24.54	33	Pass	2.21
		Edge_Full_Right	22.51	24.72	33	Pass	2.21
		Edge_1RB_Left	22.15	24.36	33	Pass	2.21
		Edge_1RB_Right	22.34	24.55	33	Pass	2.21
		Outer_Full	22.54	24.75	33	Pass	2.21
		Inner_Full	22.91	25.12	33	Pass	2.21
		Inner_1RB_Left	22.62	24.83	33	Pass	2.21
		Inner_1RB_Right	22.75	24.96	33	Pass	2.21
		Edge_Full_Left	21.72	23.93	33	Pass	2.21
		Edge_Full_Right	21.84	24.05	33	Pass	2.21
		Edge_1RB_Left	21.63	23.84	33	Pass	2.21
		Edge_1RB_Right	21.85	24.06	33	Pass	2.21
DFT-s-OFDM QPSK	2535MHz	Outer_Full	21.95	24.16	33	Pass	2.21
		Inner_Full	22.95	25.16	33	Pass	2.21
		Inner_1RB_Left	22.6	24.81	33	Pass	2.21
		Inner_1RB_Right	22.76	24.97	33	Pass	2.21
		Edge_Full_Left	20.5	22.71	33	Pass	2.21
		Edge_Full_Right	20.72	22.93	33	Pass	2.21
DFT-s-OFDM 16QAM	2535MHz	Edge_1RB_Left	20.66	22.87	33	Pass	2.21
		Edge_1RB_Right	20.8	23.01	33	Pass	2.21
		Outer_Full	20.99	23.2	33	Pass	2.21
		Inner_Full	21.91	24.12	33	Pass	2.21
		Inner_1RB_Left	21.45	23.66	33	Pass	2.21
		Inner_1RB_Right	21.71	23.92	33	Pass	2.21
		Edge_Full_Left	20.26	22.47	33	Pass	2.21
		Edge_Full_Right	20.48	22.69	33	Pass	2.21
DFT-s-OFDM 64QAM	2535MHz	Edge_1RB_Left	20.26	22.47	33	Pass	2.21
		Edge_1RB_Right	20.38	22.59	33	Pass	2.21
		Outer_Full	20.36	22.57	33	Pass	2.21
		Inner_Full	20.23	22.44	33	Pass	2.21
		Inner_1RB_Left	20.18	22.39	33	Pass	2.21
		Inner_1RB_Right	20.51	22.72	33	Pass	2.21
		Edge_Full_Left	19.78	21.99	33	Pass	2.21
		CP-OFDM QPSK					



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Report No.: SZCR240200055102

Rev.: 01

Page: 114 of 124

DFT-s-OFDM 16QAM	Edge_1RB_Left	21.96	24.17	33	Pass	2.21
	Edge_1RB_Right	21.96	24.17	33	Pass	2.21
	Outer_Full	22.19	24.4	33	Pass	2.21
	Inner_Full	23.13	25.34	33	Pass	2.21
	Inner_1RB_Left	22.89	25.1	33	Pass	2.21
	Inner_1RB_Right	22.92	25.13	33	Pass	2.21
	Edge_Full_Left	20.75	22.96	33	Pass	2.21
	Edge_Full_Right	20.83	23.04	33	Pass	2.21
	Edge_1RB_Left	20.93	23.14	33	Pass	2.21
	Edge_1RB_Right	20.96	23.17	33	Pass	2.21
	Outer_Full	21.18	23.39	33	Pass	2.21
	Inner_Full	22.13	24.34	33	Pass	2.21
DFT-s-OFDM 64QAM	Inner_1RB_Left	21.92	24.13	33	Pass	2.21
	Inner_1RB_Right	21.87	24.08	33	Pass	2.21
	Edge_Full_Left	20.8	23.01	33	Pass	2.21
	Edge_Full_Right	20.66	22.87	33	Pass	2.21
	Edge_1RB_Left	20.5	22.71	33	Pass	2.21
	Edge_1RB_Right	20.56	22.77	33	Pass	2.21
	Outer_Full	20.66	22.87	33	Pass	2.21
	Inner_Full	20.61	22.82	33	Pass	2.21
	Inner_1RB_Left	20.53	22.74	33	Pass	2.21
	Inner_1RB_Right	20.62	22.83	33	Pass	2.21
	Edge_Full_Left	19.69	21.9	33	Pass	2.21
	Edge_Full_Right	19.9	22.11	33	Pass	2.21
CP-OFDM QPSK	Edge_1RB_Left	20.16	22.37	33	Pass	2.21
	Edge_1RB_Right	19.87	22.08	33	Pass	2.21
	Outer_Full	20.12	22.33	33	Pass	2.21
	Inner_Full	21.48	23.69	33	Pass	2.21
	Inner_1RB_Left	21.69	23.9	33	Pass	2.21
	Inner_1RB_Right	21.76	23.97	33	Pass	2.21
	Edge_Full_Left	19.8	22.01	33	Pass	2.21
	Edge_Full_Right	19.97	22.18	33	Pass	2.21
CP-OFDM 16QAM	Edge_1RB_Left	20.03	22.24	33	Pass	2.21



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Report No.: SZCR240200055102

Rev.: 01

Page: 115 of 124

CP-OFDM 64QAM	Edge_1RB_Right	20.05	22.26	33	Pass	2.21	
	Outer_Full	20.11	22.32	33	Pass	2.21	
	Inner_Full	21.02	23.23	33	Pass	2.21	
	Inner_1RB_Left	20.98	23.19	33	Pass	2.21	
	Inner_1RB_Right	21.1	23.31	33	Pass	2.21	
	Edge_Full_Left	19.53	21.74	33	Pass	2.21	
	Edge_Full_Right	19.56	21.77	33	Pass	2.21	
	Edge_1RB_Left	19.35	21.56	33	Pass	2.21	
	Edge_1RB_Right	19.31	21.52	33	Pass	2.21	
	Outer_Full	19.61	21.82	33	Pass	2.21	
	Inner_Full	19.57	21.78	33	Pass	2.21	
	Inner_1RB_Left	19.37	21.58	33	Pass	2.21	
	Inner_1RB_Right	19.44	21.65	33	Pass	2.21	
	DFT-s-OFDM PI/2 BPSK	Edge_Full_Left	21.83	24.04	33	Pass	2.21
Edge_Full_Right		22.05	24.26	33	Pass	2.21	
Edge_1RB_Left		21.78	23.99	33	Pass	2.21	
Edge_1RB_Right		21.89	24.1	33	Pass	2.21	
Outer_Full		22.12	24.33	33	Pass	2.21	
Inner_Full		22.45	24.66	33	Pass	2.21	
Inner_1RB_Left		22.28	24.49	33	Pass	2.21	
Inner_1RB_Right		22.4	24.61	33	Pass	2.21	
DFT-s-OFDM QPSK		Edge_Full_Left	21.33	23.54	33	Pass	2.21
		Edge_Full_Right	21.46	23.67	33	Pass	2.21
		Edge_1RB_Left	21.24	23.45	33	Pass	2.21
		Edge_1RB_Right	21.36	23.57	33	Pass	2.21
		Outer_Full	21.59	23.8	33	Pass	2.21
		Inner_Full	22.56	24.77	33	Pass	2.21
	Inner_1RB_Left	22.22	24.43	33	Pass	2.21	
	Inner_1RB_Right	22.42	24.63	33	Pass	2.21	
	DFT-s-OFDM 16QAM	Edge_Full_Left	20.2	22.41	33	Pass	2.21
		Edge_Full_Right	20.04	22.25	33	Pass	2.21
		Edge_1RB_Left	20.28	22.49	33	Pass	2.21
		Edge_1RB_Right	20.73	22.94	33	Pass	2.21



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Report No.: SZCR240200055102

Rev.: 01

Page: 116 of 124

DFT-s-OFDM 64QAM	Outer_Full	20.57	22.78	33	Pass	2.21	
	Inner_Full	21.51	23.72	33	Pass	2.21	
	Inner_1RB_Left	21.24	23.45	33	Pass	2.21	
	Inner_1RB_Right	21.54	23.75	33	Pass	2.21	
	Edge_Full_Left	20	22.21	33	Pass	2.21	
	Edge_Full_Right	20.12	22.33	33	Pass	2.21	
	Edge_1RB_Left	19.93	22.14	33	Pass	2.21	
	Edge_1RB_Right	20.07	22.28	33	Pass	2.21	
	Outer_Full	20.07	22.28	33	Pass	2.21	
	Inner_Full	20.04	22.25	33	Pass	2.21	
	Inner_1RB_Left	19.93	22.14	33	Pass	2.21	
	Inner_1RB_Right	20.06	22.27	33	Pass	2.21	
CP-OFDM QPSK	Edge_Full_Left	19.11	21.32	33	Pass	2.21	
	Edge_Full_Right	19.37	21.58	33	Pass	2.21	
	Edge_1RB_Left	19.5	21.71	33	Pass	2.21	
	Edge_1RB_Right	19.49	21.7	33	Pass	2.21	
	Outer_Full	19.56	21.77	33	Pass	2.21	
	Inner_Full	20.97	23.18	33	Pass	2.21	
	Inner_1RB_Left	21.03	23.24	33	Pass	2.21	
	Inner_1RB_Right	21.15	23.36	33	Pass	2.21	
	Edge_Full_Left	19.32	21.53	33	Pass	2.21	
	Edge_Full_Right	19.44	21.65	33	Pass	2.21	
	Edge_1RB_Left	19.36	21.57	33	Pass	2.21	
	Edge_1RB_Right	19.58	21.79	33	Pass	2.21	
CP-OFDM 16QAM	Outer_Full	19.6	21.81	33	Pass	2.21	
	Inner_Full	20.46	22.67	33	Pass	2.21	
	Inner_1RB_Left	20.36	22.57	33	Pass	2.21	
	Inner_1RB_Right	20.41	22.62	33	Pass	2.21	
	Edge_Full_Left	18.87	21.08	33	Pass	2.21	
	Edge_Full_Right	19.01	21.22	33	Pass	2.21	
	Edge_1RB_Left	18.76	20.97	33	Pass	2.21	
	Edge_1RB_Right	18.73	20.94	33	Pass	2.21	
	CP-OFDM 64QAM	Outer_Full	19.16	21.37	33	Pass	2.21



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Report No.: SZCR240200055102

Rev.: 01

Page: 117 of 124

DFT-s-OFDM PI/2 BPSK	2535MHz	Inner_Full	19.01	21.22	33	Pass	2.21
		Inner_1RB_Left	18.78	20.99	33	Pass	2.21
		Inner_1RB_Right	18.78	20.99	33	Pass	2.21
		Edge_Full_Left	22.24	24.45	33	Pass	2.21
		Edge_Full_Right	22.53	24.74	33	Pass	2.21
		Edge_1RB_Left	22.11	24.32	33	Pass	2.21
		Edge_1RB_Right	22.36	24.57	33	Pass	2.21
		Outer_Full	22.58	24.79	33	Pass	2.21
		Inner_Full	22.96	25.17	33	Pass	2.21
		Inner_1RB_Left	22.59	24.8	33	Pass	2.21
		Inner_1RB_Right	22.8	25.01	33	Pass	2.21
		DFT-s-OFDM QPSK	2535MHz	Edge_Full_Left	21.88	24.09	33
Edge_Full_Right	21.97			24.18	33	Pass	2.21
Edge_1RB_Left	21.51			23.72	33	Pass	2.21
Edge_1RB_Right	21.87			24.08	33	Pass	2.21
Outer_Full	21.93			24.14	33	Pass	2.21
Inner_Full	22.85			25.06	33	Pass	2.21
DFT-s-OFDM 16QAM	2535MHz	Inner_1RB_Left	22.47	24.68	33	Pass	2.21
		Inner_1RB_Right	22.85	25.06	33	Pass	2.21
		Edge_Full_Left	20.41	22.62	33	Pass	2.21
		Edge_Full_Right	20.71	22.92	33	Pass	2.21
		Edge_1RB_Left	20.51	22.72	33	Pass	2.21
		Edge_1RB_Right	20.89	23.1	33	Pass	2.21
		Outer_Full	20.94	23.15	33	Pass	2.21
		Inner_Full	21.82	24.03	33	Pass	2.21
DFT-s-OFDM 64QAM	2535MHz	Inner_1RB_Left	21.4	23.61	33	Pass	2.21
		Inner_1RB_Right	21.79	24	33	Pass	2.21
		Edge_Full_Left	20.18	22.39	33	Pass	2.21
		Edge_Full_Right	20.58	22.79	33	Pass	2.21
		Edge_1RB_Left	20.14	22.35	33	Pass	2.21
		Edge_1RB_Right	20.52	22.73	33	Pass	2.21
		Outer_Full	20.48	22.69	33	Pass	2.21
		Inner_Full	20.34	22.55	33	Pass	2.21



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Report No.: SZCR240200055102

Rev.: 01

Page: 118 of 124

CP-OFDM QPSK	Inner_1RB_Left	20.14	22.35	33	Pass	2.21	
	Inner_1RB_Right	20.54	22.75	33	Pass	2.21	
	Edge_Full_Left	19.48	21.69	33	Pass	2.21	
	Edge_Full_Right	19.8	22.01	33	Pass	2.21	
	Edge_1RB_Left	19.73	21.94	33	Pass	2.21	
	Edge_1RB_Right	19.68	21.89	33	Pass	2.21	
	Outer_Full	19.94	22.15	33	Pass	2.21	
	Inner_Full	21.31	23.52	33	Pass	2.21	
	Inner_1RB_Left	21.27	23.48	33	Pass	2.21	
	Inner_1RB_Right	21.51	23.72	33	Pass	2.21	
	Edge_Full_Left	19.57	21.78	33	Pass	2.21	
	Edge_Full_Right	19.91	22.12	33	Pass	2.21	
	Edge_1RB_Left	19.58	21.79	33	Pass	2.21	
	Edge_1RB_Right	20	22.21	33	Pass	2.21	
CP-OFDM 16QAM	Outer_Full	19.97	22.18	33	Pass	2.21	
	Inner_Full	20.85	23.06	33	Pass	2.21	
	Inner_1RB_Left	20.5	22.71	33	Pass	2.21	
	Inner_1RB_Right	20.91	23.12	33	Pass	2.21	
	Edge_Full_Left	19.08	21.29	33	Pass	2.21	
	Edge_Full_Right	19.4	21.61	33	Pass	2.21	
	Edge_1RB_Left	18.91	21.12	33	Pass	2.21	
	Edge_1RB_Right	19.31	21.52	33	Pass	2.21	
	Outer_Full	19.46	21.67	33	Pass	2.21	
	Inner_Full	19.32	21.53	33	Pass	2.21	
	Inner_1RB_Left	18.88	21.09	33	Pass	2.21	
	Inner_1RB_Right	19.3	21.51	33	Pass	2.21	
	CP-OFDM 64QAM	Edge_Full_Left	22.54	24.75	33	Pass	2.21
		Edge_Full_Right	22.75	24.96	33	Pass	2.21
Edge_1RB_Left		22.43	24.64	33	Pass	2.21	
Edge_1RB_Right		22.45	24.66	33	Pass	2.21	
Outer_Full		22.75	24.96	33	Pass	2.21	
Inner_Full		23.14	25.35	33	Pass	2.21	
Inner_1RB_Left		22.8	25.01	33	Pass	2.21	
DFT-s-OFDM PI/2 BPSK		2560MHz					
		Edge_Full_Left	22.54	24.75	33	Pass	2.21
		Edge_Full_Right	22.75	24.96	33	Pass	2.21
		Edge_1RB_Left	22.43	24.64	33	Pass	2.21
		Edge_1RB_Right	22.45	24.66	33	Pass	2.21
		Outer_Full	22.75	24.96	33	Pass	2.21
		Inner_Full	23.14	25.35	33	Pass	2.21



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Report No.: SZCR240200055102

Rev.: 01

Page: 119 of 124

DFT-s-OFDM QPSK	Inner_1RB_Right	22.95	25.16	33	Pass	2.21
	Edge_Full_Left	21.96	24.17	33	Pass	2.21
	Edge_Full_Right	22.05	24.26	33	Pass	2.21
	Edge_1RB_Left	21.8	24.01	33	Pass	2.21
	Edge_1RB_Right	21.92	24.13	33	Pass	2.21
	Outer_Full	22.27	24.48	33	Pass	2.21
	Inner_Full	23.17	25.38	33	Pass	2.21
	Inner_1RB_Left	22.82	25.03	33	Pass	2.21
	Inner_1RB_Right	22.92	25.13	33	Pass	2.21
DFT-s-OFDM 16QAM	Edge_Full_Left	20.72	22.93	33	Pass	2.21
	Edge_Full_Right	20.87	23.08	33	Pass	2.21
	Edge_1RB_Left	20.76	22.97	33	Pass	2.21
	Edge_1RB_Right	20.92	23.13	33	Pass	2.21
	Outer_Full	21.2	23.41	33	Pass	2.21
	Inner_Full	22.17	24.38	33	Pass	2.21
	Inner_1RB_Left	21.85	24.06	33	Pass	2.21
	Inner_1RB_Right	21.88	24.09	33	Pass	2.21
	Edge_Full_Left	20.49	22.7	33	Pass	2.21
DFT-s-OFDM 64QAM	Edge_Full_Right	20.65	22.86	33	Pass	2.21
	Edge_1RB_Left	20.44	22.65	33	Pass	2.21
	Edge_1RB_Right	20.57	22.78	33	Pass	2.21
	Outer_Full	20.71	22.92	33	Pass	2.21
	Inner_Full	20.69	22.9	33	Pass	2.21
	Inner_1RB_Left	20.52	22.73	33	Pass	2.21
	Inner_1RB_Right	20.6	22.81	33	Pass	2.21
	Edge_Full_Left	19.67	21.88	33	Pass	2.21
	Edge_Full_Right	19.96	22.17	33	Pass	2.21
CP-OFDM QPSK	Edge_1RB_Left	20.16	22.37	33	Pass	2.21
	Edge_1RB_Right	19.86	22.07	33	Pass	2.21
	Outer_Full	20.23	22.44	33	Pass	2.21
	Inner_Full	21.57	23.78	33	Pass	2.21
	Inner_1RB_Left	21.44	23.65	33	Pass	2.21
	Inner_1RB_Right	21.73	23.94	33	Pass	2.21



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Report No.: SZCR240200055102

Rev.: 01

Page: 120 of 124

CP-OFDM 16QAM	Edge_Full_Left	20.19	22.4	33	Pass	2.21
	Edge_Full_Right	19.91	22.12	33	Pass	2.21
	Edge_1RB_Left	19.82	22.03	33	Pass	2.21
	Edge_1RB_Right	20.07	22.28	33	Pass	2.21
	Outer_Full	20.26	22.47	33	Pass	2.21
	Inner_Full	21.13	23.34	33	Pass	2.21
	Inner_1RB_Left	20.98	23.19	33	Pass	2.21
	Inner_1RB_Right	21.04	23.25	33	Pass	2.21
CP-OFDM 64QAM	Edge_Full_Left	19.41	21.62	33	Pass	2.21
	Edge_Full_Right	19.54	21.75	33	Pass	2.21
	Edge_1RB_Left	19.22	21.43	33	Pass	2.21
	Edge_1RB_Right	19.32	21.53	33	Pass	2.21
	Outer_Full	19.8	22.01	33	Pass	2.21
	Inner_Full	19.62	21.83	33	Pass	2.21
	Inner_1RB_Left	19.25	21.46	33	Pass	2.21
	Inner_1RB_Right	19.35	21.56	33	Pass	2.21



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 Report No.: SZCR240200055102  
 Rev.: 01  
 Page: 121 of 124

### Frequency Stability

Bandwidth	Modulation	Frequency(MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Result (ppm)	Verdict
5MHz	DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	20	LV	-7.16	-0.0038	Pass
					HV	2.88	0.0015	Pass
				-30	NV	-5.46	-0.0029	Pass
				-20	NV	8.87	0.0047	Pass
				-10	NV	2.46	0.0013	Pass
				0	NV	-4.72	-0.0025	Pass
				10	NV	-7.26	-0.0039	Pass
				20	NV	-9.31	-0.0050	Pass
				30	NV	2.4	0.0013	Pass
				40	NV	3.89	0.0021	Pass
	50			NV	9.11	0.0048	Pass	
	CP-OFDM QPSK			20	LV	-9.58	-0.0051	Pass
					HV	-6.64	-0.0035	Pass
				-30	NV	4.4	0.0023	Pass
				-20	NV	-9.4	-0.0050	Pass
				-10	NV	-6.41	-0.0034	Pass
				0	NV	4.02	0.0021	Pass
				10	NV	6.58	0.0035	Pass
				20	NV	-9.77	-0.0052	Pass
				30	NV	-3.7	-0.0020	Pass
40		NV	9.7	0.0052	Pass			
50	NV	-2.28	-0.0012	Pass				
10MHz	DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	20	LV	-7.78	-0.0041	Pass
					HV	-9.58	-0.0051	Pass
				-30	NV	7.08	0.0038	Pass
				-20	NV	8.36	0.0044	Pass
				-10	NV	6.94	0.0037	Pass
				0	NV	6.13	0.0033	Pass
10	NV	-9.78	-0.0052	Pass				



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Report No.: SZCR240200055102

Rev.: 01

Page: 122 of 124

				20	NV	3.83	0.0020	Pass	
				30	NV	6.93	0.0037	Pass	
				40	NV	2.91	0.0015	Pass	
				50	NV	-7	-0.0037	Pass	
	CP-OFDM QPSK			20	LV	-3.67	-0.0020	Pass	
					HV	-3.37	-0.0018	Pass	
				-30	NV	3.18	0.0017	Pass	
				-20	NV	-4.69	-0.0025	Pass	
				-10	NV	3.01	0.0016	Pass	
				0	NV	-6.16	-0.0033	Pass	
				10	NV	6.39	0.0034	Pass	
				20	NV	3.85	0.0020	Pass	
				30	NV	-4.94	-0.0026	Pass	
				40	NV	7.98	0.0042	Pass	
				50	NV	-2.5	-0.0013	Pass	
15MHz		DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	20	LV	3.99	0.0021	Pass
						HV	3.15	0.0017	Pass
					-30	NV	-3.73	-0.0020	Pass
	-20				NV	-3.62	-0.0019	Pass	
	-10				NV	4.87	0.0026	Pass	
	0				NV	2.53	0.0013	Pass	
	10				NV	6.74	0.0036	Pass	
	20				NV	-6.54	-0.0035	Pass	
	30				NV	-3.95	-0.0021	Pass	
	40	NV			7.64	0.0041	Pass		
	50	NV			-3.78	-0.0020	Pass		
	CP-OFDM QPSK	20			LV	3.89	0.0021	Pass	
					HV	-5.07	-0.0027	Pass	
		-30			NV	-5.58	-0.0030	Pass	
		-20			NV	9.27	0.0049	Pass	
		-10			NV	9.22	0.0049	Pass	
		0			NV	-4.97	-0.0026	Pass	
		10			NV	-3	-0.0016	Pass	
20		NV	2.17	0.0012	Pass				



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Report No.: SZCR240200055102

Rev.: 01

Page: 123 of 124

				30	NV	-9.95	-0.0053	Pass	
				40	NV	-6.88	-0.0037	Pass	
				50	NV	-2.21	-0.0012	Pass	
20MHz	DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	20	LV	3.33	0.0018	Pass	
					HV	-8.17	-0.0043	Pass	
				-30	NV	-3.76	-0.0020	Pass	
				-20	NV	-7.23	-0.0038	Pass	
				-10	NV	-3.23	-0.0017	Pass	
				0	NV	-4.76	-0.0025	Pass	
				10	NV	7.78	0.0041	Pass	
				20	NV	6.68	0.0036	Pass	
				30	NV	-9.48	-0.0050	Pass	
				40	NV	4.9	0.0026	Pass	
	50			NV	6.74	0.0036	Pass		
	CP-OFDM QPSK				20	LV	8.45	0.0045	Pass
						HV	9.34	0.0050	Pass
					-30	NV	3.87	0.0021	Pass
					-20	NV	-5.1	-0.0027	Pass
					-10	NV	-2.89	-0.0015	Pass
					0	NV	3.64	0.0019	Pass
					10	NV	4.82	0.0026	Pass
					20	NV	3.65	0.0019	Pass
					30	NV	-9.67	-0.0051	Pass
40		NV	-8.95		-0.0048	Pass			
50	NV	2.01	0.0011	Pass					



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Report No.: SZCR240200055102  
Rev.: 01  
Page: 124 of 124

## Field Strength of Spurious Radiation

NR Band 7-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
5002	-53.03	-25	-28.03	-58.91	4.26	10.14	Horizontal	Pass
7503	-49.47	-25	-24.47	-56.995	4.22	11.74	Horizontal	Pass
10004	-48.08	-25	-23.08	-56.03	5.08	13.03	Horizontal	Pass
5002	-53.16	-25	-28.16	-59.04	4.26	10.14	Vertical	Pass
7503	-49.79	-25	-24.79	-57.315	4.22	11.74	Vertical	Pass
10004	-48.08	-25	-23.08	-56.03	5.08	13.03	Vertical	Pass

NR Band 7-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
5052	-54.49	-25	-29.49	-60.37	4.26	10.14	Horizontal	Pass
7578	-51.26	-25	-26.26	-58.785	4.22	11.74	Horizontal	Pass
10104	-47.28	-25	-22.28	-55.23	5.08	13.03	Horizontal	Pass
5052	-53.84	-25	-28.84	-59.72	4.26	10.14	Vertical	Pass
7578	-50.7	-25	-25.7	-58.225	4.22	11.74	Vertical	Pass
10104	-47.58	-25	-22.58	-55.53	5.08	13.03	Vertical	Pass

NR Band 7-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
5102	-53.29	-25	-28.29	-59.17	4.26	10.14	Horizontal	Pass
7653	-50.45	-25	-25.45	-57.975	4.22	11.74	Horizontal	Pass
10204	-49.45	-25	-24.45	-57.4	5.08	13.03	Horizontal	Pass
5102	-54.64	-25	-29.64	-60.52	4.26	10.14	Vertical	Pass
7653	-50.28	-25	-25.28	-57.805	4.22	11.74	Vertical	Pass
10204	-49.96	-25	-24.96	-57.91	5.08	13.03	Vertical	Pass

---End of Attachment---



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