

		Inner_Full	24.85	/	/	31.25	/	/	<=33	Pass
		Inner_1RB_Left	24.59	/	/	30.99	/	/	<=33	Pass
		Inner_1RB_Right	24.58	/	/	30.98	/	/	<=33	Pass
	2674.995	Edge_1RB_Left	23.11	/	/	29.51	/	/	<=33	Pass
		Edge_1RB_Right	23.18	/	/	29.58	/	/	<=33	Pass
		Outer_Full	24.02	/	/	30.42	/	/	<=33	Pass
		Inner_Full	25.11	/	/	31.51	/	/	<=33	Pass
		Inner_1RB_Left	24.58	/	/	30.98	/	/	<=33	Pass
		Inner_1RB_Right	24.61	/	/	31.01	/	/	<=33	Pass
CP-OFDM 64 QAM	2511	Edge_1RB_Left	22.87	/	/	29.27	/	/	<=33	Pass
		Edge_1RB_Right	22.96	/	/	29.36	/	/	<=33	Pass
		Outer_Full	23.30	/	/	29.70	/	/	<=33	Pass
		Inner_Full	23.31	/	/	29.71	/	/	<=33	Pass
		Inner_1RB_Left	22.88	/	/	29.28	/	/	<=33	Pass
		Inner_1RB_Right	23.00	/	/	29.40	/	/	<=33	Pass
	2593.005	Edge_1RB_Left	22.94	/	/	29.34	/	/	<=33	Pass
		Edge_1RB_Right	22.90	/	/	29.30	/	/	<=33	Pass
		Outer_Full	23.34	/	/	29.74	/	/	<=33	Pass
		Inner_Full	23.39	/	/	29.79	/	/	<=33	Pass
		Inner_1RB_Left	22.96	/	/	29.36	/	/	<=33	Pass
		Inner_1RB_Right	23.01	/	/	29.41	/	/	<=33	Pass
	2674.995	Edge_1RB_Left	23.09	/	/	29.49	/	/	<=33	Pass
		Edge_1RB_Right	23.23	/	/	29.63	/	/	<=33	Pass
		Outer_Full	23.58	/	/	29.98	/	/	<=33	Pass
		Inner_Full	23.67	/	/	30.07	/	/	<=33	Pass
		Inner_1RB_Left	23.17	/	/	29.57	/	/	<=33	Pass
		Inner_1RB_Right	23.25	/	/	29.65	/	/	<=33	Pass
CP-OFDM 256 QAM	2511	Edge_1RB_Left	20.01	/	/	26.41	/	/	<=33	Pass
		Edge_1RB_Right	19.99	/	/	26.39	/	/	<=33	Pass
		Outer_Full	20.47	/	/	26.87	/	/	<=33	Pass
		Inner_Full	20.49	/	/	26.89	/	/	<=33	Pass
		Inner_1RB_Left	20.00	/	/	26.40	/	/	<=33	Pass
		Inner_1RB_Right	20.10	/	/	26.50	/	/	<=33	Pass
	2593.005	Edge_1RB_Left	19.97	/	/	26.37	/	/	<=33	Pass
		Edge_1RB_Right	19.83	/	/	26.23	/	/	<=33	Pass
		Outer_Full	20.47	/	/	26.87	/	/	<=33	Pass
		Inner_Full	20.57	/	/	26.97	/	/	<=33	Pass
		Inner_1RB_Left	20.00	/	/	26.40	/	/	<=33	Pass
		Inner_1RB_Right	19.99	/	/	26.39	/	/	<=33	Pass
	2674.995	Edge_1RB_Left	20.00	/	/	26.40	/	/	<=33	Pass
		Edge_1RB_Right	20.12	/	/	26.52	/	/	<=33	Pass
		Outer_Full	20.69	/	/	27.09	/	/	<=33	Pass
		Inner_Full	20.84	/	/	27.24	/	/	<=33	Pass
		Inner_1RB_Left	20.12	/	/	26.52	/	/	<=33	Pass
		Inner_1RB_Right	20.18	/	/	26.58	/	/	<=33	Pass
Note1: Antenna Gain: Ant1: 6.40dBi; Note2: EIRP=Conducted Power+Antenna Gain										

6.5 15k_SISO_40MHz_NTNV_EIRP

6.5.1 Test Result



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-a-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
 Attention: To check the authenticity of testing conclusion report & certificate, please connect us at sgs@sgs.com or CN-Check@sgs.com.
 No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300
 中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300
 005-512157350888 006-512157370910 www.sgs.com.cn
 005-512157350888 006-512157370910 sgs.china@sgs.com

Test Report Form Version: Rev01

Member of the SGS Group (SGS SA)

5G NR n41 SCS=15kHz SISO 40MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2516.01	Edge_1RB_Left	22.67	/	/	29.07	/	/	<=33	Pass
		Edge_1RB_Right	22.77	/	/	29.17	/	/	<=33	Pass
		Outer_Full	25.47	/	/	31.87	/	/	<=33	Pass
		Inner_Full	25.67	/	/	32.07	/	/	<=33	Pass
		Inner_1RB_Left	25.12	/	/	31.52	/	/	<=33	Pass
		Inner_1RB_Right	25.21	/	/	31.61	/	/	<=33	Pass
	2593.005	Edge_1RB_Left	22.85	/	/	29.25	/	/	<=33	Pass
		Edge_1RB_Right	22.94	/	/	29.34	/	/	<=33	Pass
		Outer_Full	25.68	/	/	32.08	/	/	<=33	Pass
		Inner_Full	25.83	/	/	32.23	/	/	<=33	Pass
		Inner_1RB_Left	25.30	/	/	31.70	/	/	<=33	Pass
		Inner_1RB_Right	25.31	/	/	31.71	/	/	<=33	Pass
	2670	Edge_1RB_Left	22.93	/	/	29.33	/	/	<=33	Pass
		Edge_1RB_Right	23.16	/	/	29.56	/	/	<=33	Pass
		Outer_Full	25.87	/	/	32.27	/	/	<=33	Pass
		Inner_Full	26.01	/	/	32.41	/	/	<=33	Pass
		Inner_1RB_Left	25.39	/	/	31.79	/	/	<=33	Pass
		Inner_1RB_Right	25.56	/	/	31.96	/	/	<=33	Pass
DFT-s-OFDM QPSK	2516.01	Edge_1RB_Left	22.64	/	/	29.04	/	/	<=33	Pass
		Edge_1RB_Right	22.74	/	/	29.14	/	/	<=33	Pass
		Outer_Full	25.44	/	/	31.84	/	/	<=33	Pass
		Inner_Full	25.69	/	/	32.09	/	/	<=33	Pass
		Inner_1RB_Left	25.11	/	/	31.51	/	/	<=33	Pass
		Inner_1RB_Right	25.19	/	/	31.59	/	/	<=33	Pass
	2593.005	Edge_1RB_Left	22.90	/	/	29.30	/	/	<=33	Pass
		Edge_1RB_Right	22.88	/	/	29.28	/	/	<=33	Pass
		Outer_Full	25.71	/	/	32.11	/	/	<=33	Pass
		Inner_Full	10.06	/	/	16.46	/	/	<=33	Pass
		Inner_1RB_Left	25.36	/	/	31.76	/	/	<=33	Pass
		Inner_1RB_Right	25.31	/	/	31.71	/	/	<=33	Pass
	2670	Edge_1RB_Left	22.93	/	/	29.33	/	/	<=33	Pass
		Edge_1RB_Right	23.09	/	/	29.49	/	/	<=33	Pass
		Outer_Full	25.81	/	/	32.21	/	/	<=33	Pass
		Inner_Full	10.20	/	/	16.60	/	/	<=33	Pass
		Inner_1RB_Left	25.44	/	/	31.84	/	/	<=33	Pass
		Inner_1RB_Right	25.58	/	/	31.98	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2516.01	Edge_1RB_Left	22.57	/	/	28.97	/	/	<=33	Pass
		Edge_1RB_Right	22.61	/	/	29.01	/	/	<=33	Pass
		Outer_Full	24.46	/	/	30.86	/	/	<=33	Pass
		Inner_Full	25.69	/	/	32.09	/	/	<=33	Pass
		Inner_1RB_Left	24.94	/	/	31.34	/	/	<=33	Pass
		Inner_1RB_Right	25.02	/	/	31.42	/	/	<=33	Pass
	2593.005	Edge_1RB_Left	22.80	/	/	29.20	/	/	<=33	Pass
		Edge_1RB_Right	22.79	/	/	29.19	/	/	<=33	Pass
		Outer_Full	24.76	/	/	31.16	/	/	<=33	Pass
		Inner_Full	25.90	/	/	32.30	/	/	<=33	Pass
		Inner_1RB_Left	25.08	/	/	31.48	/	/	<=33	Pass
		Inner_1RB_Right	25.14	/	/	31.54	/	/	<=33	Pass
	2670	Edge_1RB_Left	22.77	/	/	29.17	/	/	<=33	Pass
		Edge_1RB_Right	22.99	/	/	29.39	/	/	<=33	Pass
		Outer_Full	24.94	/	/	31.34	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overall, available on request or accessible at <http://www.egg.com/terms-and-conditions.aspx>, and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.egg.com/terms-and-conditions.aspx>. The Company does not warrant the accuracy of the information contained herein or the results of the analysis. No user of this document is advised that information contained herein reflects the Company's findings at the time of its intervention and, within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

中国·江苏·昆山市留學生創業園偉業路10號 郵編 215300

886-51257356888 886-51257370818 www.agsgroup.com.cn
 886-51257356888 886-51257370818 ags.china@ags.com

		Inner_Full	26.06	/	/	32.46	/	/	<=33	Pass	
		Inner_1RB_Left	25.29	/	/	31.69	/	/	<=33	Pass	
		Inner_1RB_Right	25.48	/	/	31.88	/	/	<=33	Pass	
DFT-s-OFDM 64 QAM	2516.01	Edge_1RB_Left	22.64	/	/	29.04	/	/	<=33	Pass	
		Edge_1RB_Right	22.69	/	/	29.09	/	/	<=33	Pass	
		Outer_Full	24.00	/	/	30.40	/	/	<=33	Pass	
		Inner_Full	24.23	/	/	30.63	/	/	<=33	Pass	
		Inner_1RB_Left	23.63	/	/	30.03	/	/	<=33	Pass	
		Inner_1RB_Right	23.73	/	/	30.13	/	/	<=33	Pass	
		Edge_1RB_Left	22.89	/	/	29.29	/	/	<=33	Pass	
		Edge_1RB_Right	22.91	/	/	29.31	/	/	<=33	Pass	
	2593.005	Outer_Full	24.28	/	/	30.68	/	/	<=33	Pass	
		Inner_Full	24.46	/	/	30.86	/	/	<=33	Pass	
		Inner_1RB_Left	23.79	/	/	30.19	/	/	<=33	Pass	
		Inner_1RB_Right	23.87	/	/	30.27	/	/	<=33	Pass	
		Edge_1RB_Left	22.97	/	/	29.37	/	/	<=33	Pass	
		Edge_1RB_Right	23.04	/	/	29.44	/	/	<=33	Pass	
	2670	Outer_Full	24.43	/	/	30.83	/	/	<=33	Pass	
		Inner_Full	24.52	/	/	30.92	/	/	<=33	Pass	
		Inner_1RB_Left	23.89	/	/	30.29	/	/	<=33	Pass	
		Inner_1RB_Right	24.08	/	/	30.48	/	/	<=33	Pass	
DFT-s-OFDM 256 QAM		2516.01	Edge_1RB_Left	21.56	/	/	27.96	/	/	<=33	Pass
			Edge_1RB_Right	21.79	/	/	28.19	/	/	<=33	Pass
	Outer_Full		22.22	/	/	28.62	/	/	<=33	Pass	
	Inner_Full		22.42	/	/	28.82	/	/	<=33	Pass	
	Inner_1RB_Left		21.84	/	/	28.24	/	/	<=33	Pass	
	Inner_1RB_Right		21.90	/	/	28.30	/	/	<=33	Pass	
	2593.005	Edge_1RB_Left	21.84	/	/	28.24	/	/	<=33	Pass	
		Edge_1RB_Right	21.91	/	/	28.31	/	/	<=33	Pass	
		Outer_Full	22.43	/	/	28.83	/	/	<=33	Pass	
		Inner_Full	22.55	/	/	28.95	/	/	<=33	Pass	
		Inner_1RB_Left	21.98	/	/	28.38	/	/	<=33	Pass	
		Inner_1RB_Right	22.03	/	/	28.43	/	/	<=33	Pass	
	2670	Edge_1RB_Left	21.78	/	/	28.18	/	/	<=33	Pass	
		Edge_1RB_Right	22.10	/	/	28.50	/	/	<=33	Pass	
		Outer_Full	22.55	/	/	28.95	/	/	<=33	Pass	
		Inner_Full	22.72	/	/	29.12	/	/	<=33	Pass	
		Inner_1RB_Left	21.86	/	/	28.26	/	/	<=33	Pass	
		Inner_1RB_Right	22.09	/	/	28.49	/	/	<=33	Pass	
CP-OFDM QPSK	2516.01	Edge_1RB_Left	22.77	/	/	29.17	/	/	<=33	Pass	
		Edge_1RB_Right	22.75	/	/	29.15	/	/	<=33	Pass	
		Outer_Full	23.49	/	/	29.89	/	/	<=33	Pass	
		Inner_Full	25.14	/	/	31.54	/	/	<=33	Pass	
		Inner_1RB_Left	24.68	/	/	31.08	/	/	<=33	Pass	
		Inner_1RB_Right	24.77	/	/	31.17	/	/	<=33	Pass	
	2593.005	Edge_1RB_Left	22.96	/	/	29.36	/	/	<=33	Pass	
		Edge_1RB_Right	22.85	/	/	29.25	/	/	<=33	Pass	
		Outer_Full	23.71	/	/	30.11	/	/	<=33	Pass	
		Inner_Full	25.34	/	/	31.74	/	/	<=33	Pass	
		Inner_1RB_Left	24.82	/	/	31.22	/	/	<=33	Pass	
		Inner_1RB_Right	24.77	/	/	31.17	/	/	<=33	Pass	
	2670	Edge_1RB_Left	22.92	/	/	29.32	/	/	<=33	Pass	
		Edge_1RB_Right	22.95	/	/	29.35	/	/	<=33	Pass	
		Outer_Full	23.90	/	/	30.30	/	/	<=33	Pass	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overall, available on request or accessible at <http://www.egg.com/terms-and-conditions.aspx>, and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.egg.com/terms-and-conditions.aspx>. This document is drawn to the attention of the recipient, together with the General Conditions of Service and Terms and Conditions, and the recipient is advised that information contained hereon reflects the Company's findings at the time of its intervention only, and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this fast report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

中国·江苏·昆山市留學生创业園伟业路10号 邮编 215300

86-5125735888 86-5125737088 www.sgs.com.cn
86-5125735888 86-5125737088 sgs.china@sgs.com

		Inner_Full	25.48	/	/	31.88	/	/	<=33	Pass
		Inner_1RB_Left	24.86	/	/	31.26	/	/	<=33	Pass
		Inner_1RB_Right	25.03	/	/	31.43	/	/	<=33	Pass
CP-OFDM 16 QAM	2516.01	Edge_1RB_Left	22.60	/	/	29.00	/	/	<=33	Pass
		Edge_1RB_Right	22.56	/	/	28.96	/	/	<=33	Pass
		Outer_Full	23.47	/	/	29.87	/	/	<=33	Pass
		Inner_Full	24.64	/	/	31.04	/	/	<=33	Pass
		Inner_1RB_Left	23.98	/	/	30.38	/	/	<=33	Pass
		Inner_1RB_Right	24.06	/	/	30.46	/	/	<=33	Pass
		Edge_1RB_Left	22.78	/	/	29.18	/	/	<=33	Pass
		Edge_1RB_Right	23.00	/	/	29.40	/	/	<=33	Pass
	2593.005	Outer_Full	23.79	/	/	30.19	/	/	<=33	Pass
		Inner_Full	24.84	/	/	31.24	/	/	<=33	Pass
		Inner_1RB_Left	24.29	/	/	30.69	/	/	<=33	Pass
		Inner_1RB_Right	24.30	/	/	30.70	/	/	<=33	Pass
		Edge_1RB_Left	22.73	/	/	29.13	/	/	<=33	Pass
		Edge_1RB_Right	22.94	/	/	29.34	/	/	<=33	Pass
	2670	Outer_Full	23.84	/	/	30.24	/	/	<=33	Pass
		Inner_Full	25.01	/	/	31.41	/	/	<=33	Pass
		Inner_1RB_Left	24.24	/	/	30.64	/	/	<=33	Pass
		Inner_1RB_Right	24.38	/	/	30.78	/	/	<=33	Pass
Edge_1RB_Left		22.61	/	/	29.01	/	/	<=33	Pass	
Edge_1RB_Right		22.61	/	/	29.01	/	/	<=33	Pass	
CP-OFDM 64 QAM	2516.01	Outer_Full	23.02	/	/	29.42	/	/	<=33	Pass
		Inner_Full	23.17	/	/	29.57	/	/	<=33	Pass
		Inner_1RB_Left	22.60	/	/	29.00	/	/	<=33	Pass
		Inner_1RB_Right	22.72	/	/	29.12	/	/	<=33	Pass
		Edge_1RB_Left	22.83	/	/	29.23	/	/	<=33	Pass
		Edge_1RB_Right	22.76	/	/	29.16	/	/	<=33	Pass
	2593.005	Outer_Full	23.21	/	/	29.61	/	/	<=33	Pass
		Inner_Full	23.40	/	/	29.80	/	/	<=33	Pass
		Inner_1RB_Left	22.86	/	/	29.26	/	/	<=33	Pass
		Inner_1RB_Right	22.81	/	/	29.21	/	/	<=33	Pass
		Edge_1RB_Left	22.84	/	/	29.24	/	/	<=33	Pass
		Edge_1RB_Right	22.96	/	/	29.36	/	/	<=33	Pass
	2670	Outer_Full	23.35	/	/	29.75	/	/	<=33	Pass
		Inner_Full	23.53	/	/	29.93	/	/	<=33	Pass
		Inner_1RB_Left	22.92	/	/	29.32	/	/	<=33	Pass
		Inner_1RB_Right	22.96	/	/	29.36	/	/	<=33	Pass
		Edge_1RB_Left	19.51	/	/	25.91	/	/	<=33	Pass
		Edge_1RB_Right	19.70	/	/	26.10	/	/	<=33	Pass
CP-OFDM 256 QAM	2516.01	Outer_Full	20.27	/	/	26.67	/	/	<=33	Pass
		Inner_Full	20.41	/	/	26.81	/	/	<=33	Pass
		Inner_1RB_Left	19.80	/	/	26.20	/	/	<=33	Pass
		Inner_1RB_Right	19.86	/	/	26.26	/	/	<=33	Pass
		Edge_1RB_Left	19.61	/	/	26.01	/	/	<=33	Pass
		Edge_1RB_Right	19.79	/	/	26.19	/	/	<=33	Pass
	2593.005	Outer_Full	20.42	/	/	26.82	/	/	<=33	Pass
		Inner_Full	20.58	/	/	26.98	/	/	<=33	Pass
		Inner_1RB_Left	19.67	/	/	26.07	/	/	<=33	Pass
		Inner_1RB_Right	19.84	/	/	26.24	/	/	<=33	Pass
		Edge_1RB_Left	19.85	/	/	26.25	/	/	<=33	Pass
		Edge_1RB_Right	19.90	/	/	26.30	/	/	<=33	Pass
	2670	Outer_Full	20.56	/	/	26.96	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overall, available on request or accessible at <http://www.egg.com/terms-and-conditions.aspx>, and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.egg.com/terms-and-conditions.aspx>. The Company does not warrant the accuracy of the information contained herein or the results of the analysis. No liability is accepted by the Company for any loss or damage, whether direct or indirect, arising from the use of the information contained herein or the results of the analysis. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

86-5125735688 86-5125737010 www.sgs.com.cn
86-5125735688 86-5125737010 sgs.china@sgs.com

		Inner_Full	20.70	/	/	27.10	/	/	<=33	Pass
		Inner_1RB_Left	19.68	/	/	26.08	/	/	<=33	Pass
		Inner_1RB_Right	20.10	/	/	26.50	/	/	<=33	Pass
Note1: Antenna Gain: Ant1: 6.40dBi; Note2: EIRP=Conducted Power+Antenna Gain										

6.6 15k SISO 50MHz NTNv EIRP

6.6.1 Test Result

5G NR n41 SCS=15kHz SISO 50MHz 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	2521.005	Edge_1RB_Left	23.11	/	/	29.51	/	/	<=33	Pass
		Edge_1RB_Right	23.14	/	/	29.54	/	/	<=33	Pass
		Outer_Full	25.78	/	/	32.18	/	/	<=33	Pass
		Inner_Full	25.81	/	/	32.21	/	/	<=33	Pass
		Inner_1RB_Left	25.53	/	/	31.93	/	/	<=33	Pass
		Inner_1RB_Right	25.55	/	/	31.95	/	/	<=33	Pass
	2593.005	Edge_1RB_Left	23.18	/	/	29.58	/	/	<=33	Pass
		Edge_1RB_Right	23.15	/	/	29.55	/	/	<=33	Pass
		Outer_Full	25.83	/	/	32.23	/	/	<=33	Pass
		Inner_Full	25.88	/	/	32.28	/	/	<=33	Pass
		Inner_1RB_Left	25.51	/	/	31.91	/	/	<=33	Pass
		Inner_1RB_Right	25.58	/	/	31.98	/	/	<=33	Pass
	2664.99	Edge_1RB_Left	23.28	/	/	29.68	/	/	<=33	Pass
		Edge_1RB_Right	23.51	/	/	29.91	/	/	<=33	Pass
		Outer_Full	26.10	/	/	32.50	/	/	<=33	Pass
		Inner_Full	26.13	/	/	32.53	/	/	<=33	Pass
		Inner_1RB_Left	25.75	/	/	32.15	/	/	<=33	Pass
		Inner_1RB_Right	25.94	/	/	32.34	/	/	<=33	Pass
DFT-s-OFDM QPSK	2521.005	Edge_1RB_Left	23.04	/	/	29.44	/	/	<=33	Pass
		Edge_1RB_Right	23.08	/	/	29.48	/	/	<=33	Pass
		Outer_Full	25.70	/	/	32.10	/	/	<=33	Pass
		Inner_Full	25.77	/	/	32.17	/	/	<=33	Pass
		Inner_1RB_Left	25.50	/	/	31.90	/	/	<=33	Pass
		Inner_1RB_Right	25.53	/	/	31.93	/	/	<=33	Pass
	2593.005	Edge_1RB_Left	23.11	/	/	29.51	/	/	<=33	Pass
		Edge_1RB_Right	23.15	/	/	29.55	/	/	<=33	Pass
		Outer_Full	10.87	/	/	17.27	/	/	<=33	Pass
		Inner_Full	10.72	/	/	17.12	/	/	<=33	Pass
		Inner_1RB_Left	25.57	/	/	31.97	/	/	<=33	Pass
		Inner_1RB_Right	25.63	/	/	32.03	/	/	<=33	Pass
	2664.99	Edge_1RB_Left	23.22	/	/	29.62	/	/	<=33	Pass
		Edge_1RB_Right	23.46	/	/	29.86	/	/	<=33	Pass
		Outer_Full	26.06	/	/	32.46	/	/	<=33	Pass
		Inner_Full	11.14	/	/	17.54	/	/	<=33	Pass
		Inner_1RB_Left	25.72	/	/	32.12	/	/	<=33	Pass
		Inner_1RB_Right	25.89	/	/	32.29	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2521.005	Edge_1RB_Left	22.82	/	/	29.22	/	/	<=33	Pass
		Edge_1RB_Right	22.95	/	/	29.35	/	/	<=33	Pass
		Outer_Full	24.76	/	/	31.16	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sps.com.au/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sps.com.au/terms-and-conditions/Terms-as-a-Digital-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a dispute. The Company's findings are based on the documents and information provided to it and are not to be relied upon or reproduced, in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this fast report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Disclaimer: To Check the authenticity of testing certificate report & certificate, please contact us at info@spstesting.com

No. 10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300
中国·江苏·昆山市周庄创业园伟业路10号 邮编 215300

800-8125735688 800-8125737000 www.3gsygroup.com.cn
800-8125735688 800-8125737000 3gsy.china@3gsy.com

	2593.005	Inner_Full	25.80	/	/	32.20	/	/	<=33	Pass
		Inner_1RB_Left	25.37	/	/	31.77	/	/	<=33	Pass
		Inner_1RB_Right	25.37	/	/	31.77	/	/	<=33	Pass
		Edge_1RB_Left	22.86	/	/	29.26	/	/	<=33	Pass
		Edge_1RB_Right	22.90	/	/	29.30	/	/	<=33	Pass
		Outer_Full	24.87	/	/	31.27	/	/	<=33	Pass
		Inner_Full	25.91	/	/	32.31	/	/	<=33	Pass
		Inner_1RB_Left	25.35	/	/	31.75	/	/	<=33	Pass
		Inner_1RB_Right	25.46	/	/	31.86	/	/	<=33	Pass
	2664.99	Edge_1RB_Left	23.09	/	/	29.49	/	/	<=33	Pass
		Edge_1RB_Right	23.30	/	/	29.70	/	/	<=33	Pass
		Outer_Full	25.15	/	/	31.55	/	/	<=33	Pass
		Inner_Full	26.15	/	/	32.55	/	/	<=33	Pass
		Inner_1RB_Left	25.49	/	/	31.89	/	/	<=33	Pass
		Inner_1RB_Right	25.70	/	/	32.10	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2521.005	Edge_1RB_Left	23.08	/	/	29.48	/	/	<=33	Pass
		Edge_1RB_Right	23.01	/	/	29.41	/	/	<=33	Pass
		Outer_Full	24.32	/	/	30.72	/	/	<=33	Pass
		Inner_Full	24.35	/	/	30.75	/	/	<=33	Pass
		Inner_1RB_Left	23.98	/	/	30.38	/	/	<=33	Pass
		Inner_1RB_Right	24.01	/	/	30.41	/	/	<=33	Pass
	2593.005	Edge_1RB_Left	22.94	/	/	29.34	/	/	<=33	Pass
		Edge_1RB_Right	23.01	/	/	29.41	/	/	<=33	Pass
		Outer_Full	24.38	/	/	30.78	/	/	<=33	Pass
		Inner_Full	24.40	/	/	30.80	/	/	<=33	Pass
		Inner_1RB_Left	24.05	/	/	30.45	/	/	<=33	Pass
		Inner_1RB_Right	24.02	/	/	30.42	/	/	<=33	Pass
	2664.99	Edge_1RB_Left	23.17	/	/	29.57	/	/	<=33	Pass
		Edge_1RB_Right	23.57	/	/	29.97	/	/	<=33	Pass
		Outer_Full	24.67	/	/	31.07	/	/	<=33	Pass
		Inner_Full	24.66	/	/	31.06	/	/	<=33	Pass
		Inner_1RB_Left	24.18	/	/	30.58	/	/	<=33	Pass
		Inner_1RB_Right	24.45	/	/	30.85	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2521.005	Edge_1RB_Left	22.08	/	/	28.48	/	/	<=33	Pass
		Edge_1RB_Right	22.24	/	/	28.64	/	/	<=33	Pass
		Outer_Full	22.45	/	/	28.85	/	/	<=33	Pass
		Inner_Full	22.50	/	/	28.90	/	/	<=33	Pass
		Inner_1RB_Left	22.15	/	/	28.55	/	/	<=33	Pass
		Inner_1RB_Right	22.11	/	/	28.51	/	/	<=33	Pass
	2593.005	Edge_1RB_Left	21.97	/	/	28.37	/	/	<=33	Pass
		Edge_1RB_Right	22.17	/	/	28.57	/	/	<=33	Pass
		Outer_Full	22.55	/	/	28.95	/	/	<=33	Pass
		Inner_Full	22.64	/	/	29.04	/	/	<=33	Pass
		Inner_1RB_Left	21.95	/	/	28.35	/	/	<=33	Pass
		Inner_1RB_Right	22.18	/	/	28.58	/	/	<=33	Pass
	2664.99	Edge_1RB_Left	22.17	/	/	28.57	/	/	<=33	Pass
		Edge_1RB_Right	22.45	/	/	28.85	/	/	<=33	Pass
		Outer_Full	22.78	/	/	29.18	/	/	<=33	Pass
Inner_Full		22.81	/	/	29.21	/	/	<=33	Pass	
Inner_1RB_Left		22.18	/	/	28.58	/	/	<=33	Pass	
Inner_1RB_Right		22.53	/	/	28.93	/	/	<=33	Pass	
CP-OFDM QPSK	2521.005	Edge_1RB_Left	23.15	/	/	29.55	/	/	<=33	Pass
		Edge_1RB_Right	23.23	/	/	29.63	/	/	<=33	Pass
		Outer_Full	23.76	/	/	30.16	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.esa.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.esa.com/en/terms-and-conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is deemed to have read, understood and accepted the Terms and Conditions of the document, and the Company and its Client's instructions. If any, The Company's sole responsibility is to its Client and this document does not generate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is strictly prohibited and may be prosecuted to the full extent of the law. As otherwise stated the Company, in this document, refers only to the company in which it is incorporated and not to any of its subsidiaries.

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

86-5125735888 86-5125737011 www.sgs.com.cn
86-5125735888 86-5125737011 sgs.china@sgs.com

CP-OFDM 16 QAM	2593.005	Inner_Full	25.27	/	/	31.67	/	/	<=33	Pass
		Inner_1RB_Left	25.07	/	/	31.47	/	/	<=33	Pass
		Inner_1RB_Right	24.99	/	/	31.39	/	/	<=33	Pass
	2664.99	Edge_1RB_Left	23.11	/	/	29.51	/	/	<=33	Pass
		Edge_1RB_Right	23.23	/	/	29.63	/	/	<=33	Pass
		Outer_Full	23.87	/	/	30.27	/	/	<=33	Pass
		Inner_Full	25.33	/	/	31.73	/	/	<=33	Pass
		Inner_1RB_Left	25.13	/	/	31.53	/	/	<=33	Pass
	2664.99	Inner_1RB_Right	25.27	/	/	31.67	/	/	<=33	Pass
		Edge_1RB_Left	23.30	/	/	29.70	/	/	<=33	Pass
		Edge_1RB_Right	23.43	/	/	29.83	/	/	<=33	Pass
		Outer_Full	24.14	/	/	30.54	/	/	<=33	Pass
		Inner_Full	25.69	/	/	32.09	/	/	<=33	Pass
CP-OFDM 64 QAM	2521.005	Inner_1RB_Left	25.27	/	/	31.67	/	/	<=33	Pass
		Inner_1RB_Right	25.51	/	/	31.91	/	/	<=33	Pass
		Edge_1RB_Left	23.07	/	/	29.47	/	/	<=33	Pass
		Edge_1RB_Right	23.02	/	/	29.42	/	/	<=33	Pass
		Outer_Full	23.74	/	/	30.14	/	/	<=33	Pass
	2593.005	Inner_Full	24.82	/	/	31.22	/	/	<=33	Pass
		Inner_1RB_Left	24.45	/	/	30.85	/	/	<=33	Pass
		Inner_1RB_Right	24.34	/	/	30.74	/	/	<=33	Pass
		Edge_1RB_Left	22.88	/	/	29.28	/	/	<=33	Pass
		Edge_1RB_Right	22.98	/	/	29.38	/	/	<=33	Pass
	2664.99	Outer_Full	23.86	/	/	30.26	/	/	<=33	Pass
		Inner_Full	24.92	/	/	31.32	/	/	<=33	Pass
		Inner_1RB_Left	24.39	/	/	30.79	/	/	<=33	Pass
		Inner_1RB_Right	24.38	/	/	30.78	/	/	<=33	Pass
		Edge_1RB_Left	23.20	/	/	29.60	/	/	<=33	Pass
CP-OFDM 256 QAM	2521.005	Edge_1RB_Right	23.45	/	/	29.85	/	/	<=33	Pass
		Outer_Full	24.13	/	/	30.53	/	/	<=33	Pass
		Inner_Full	25.20	/	/	31.60	/	/	<=33	Pass
		Inner_1RB_Left	24.63	/	/	31.03	/	/	<=33	Pass
		Inner_1RB_Right	24.82	/	/	31.22	/	/	<=33	Pass
	2593.005	Edge_1RB_Left	23.01	/	/	29.41	/	/	<=33	Pass
		Edge_1RB_Right	22.94	/	/	29.34	/	/	<=33	Pass
		Outer_Full	23.24	/	/	29.64	/	/	<=33	Pass
		Inner_Full	23.39	/	/	29.79	/	/	<=33	Pass
		Inner_1RB_Left	23.10	/	/	29.50	/	/	<=33	Pass
	2664.99	Inner_1RB_Right	23.01	/	/	29.41	/	/	<=33	Pass
		Edge_1RB_Left	22.98	/	/	29.38	/	/	<=33	Pass
		Edge_1RB_Right	23.00	/	/	29.40	/	/	<=33	Pass
		Outer_Full	23.35	/	/	29.75	/	/	<=33	Pass
		Inner_Full	23.43	/	/	29.83	/	/	<=33	Pass
CP-OFDM 512 QAM	2521.005	Inner_1RB_Left	22.98	/	/	29.38	/	/	<=33	Pass
		Inner_1RB_Right	23.02	/	/	29.42	/	/	<=33	Pass
		Edge_1RB_Left	23.31	/	/	29.71	/	/	<=33	Pass
		Edge_1RB_Right	23.43	/	/	29.83	/	/	<=33	Pass
		Outer_Full	23.68	/	/	30.08	/	/	<=33	Pass
	2593.005	Inner_Full	23.73	/	/	30.13	/	/	<=33	Pass
		Inner_1RB_Left	23.28	/	/	29.68	/	/	<=33	Pass
		Inner_1RB_Right	23.38	/	/	29.78	/	/	<=33	Pass
		Edge_1RB_Left	19.97	/	/	26.37	/	/	<=33	Pass
		Edge_1RB_Right	19.99	/	/	26.39	/	/	<=33	Pass
	2664.99	Outer_Full	20.44	/	/	26.84	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention and, within the limits of Client's instructions, if any, the Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing certificate, please connect us at least one (86-512)57370911 or email: CH.Official@sgs.com.
 No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300 0086-51257350888 0086-51257370911 www.sgs.com.cn
 中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300 0086-51257350888 0086-51257370911 sgs.china@sgs.com

		Inner_Full	20.49	/	/	26.89	/	/	<=33	Pass
		Inner_1RB_Left	20.05	/	/	26.45	/	/	<=33	Pass
		Inner_1RB_Right	19.91	/	/	26.31	/	/	<=33	Pass
	2593.005	Edge_1RB_Left	19.93	/	/	26.33	/	/	<=33	Pass
		Edge_1RB_Right	20.03	/	/	26.43	/	/	<=33	Pass
		Outer_Full	20.53	/	/	26.93	/	/	<=33	Pass
		Inner_Full	20.53	/	/	26.93	/	/	<=33	Pass
		Inner_1RB_Left	19.95	/	/	26.35	/	/	<=33	Pass
		Inner_1RB_Right	20.05	/	/	26.45	/	/	<=33	Pass
	2664.99	Edge_1RB_Left	20.28	/	/	26.68	/	/	<=33	Pass
		Edge_1RB_Right	20.50	/	/	26.90	/	/	<=33	Pass
		Outer_Full	20.77	/	/	27.17	/	/	<=33	Pass
		Inner_Full	20.81	/	/	27.21	/	/	<=33	Pass
		Inner_1RB_Left	20.32	/	/	26.72	/	/	<=33	Pass
		Inner_1RB_Right	20.50	/	/	26.90	/	/	<=33	Pass
Note1: Antenna Gain: Ant1: 6.40dBi; Note2: EIRP=Conducted Power+Antenna Gain										

6.7 30k_SISO_10MHz_NTNV_EIRP

6.7.1 Test Result

5G NR n41 SCS=30kHz SISO 10MHz 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	2501.01	Edge_1RB_Left	23.50	/	/	29.90	/	/	<=33	Pass
		Edge_1RB_Right	23.46	/	/	29.86	/	/	<=33	Pass
		Outer_Full	26.03	/	/	32.43	/	/	<=33	Pass
		Inner_Full	25.97	/	/	32.37	/	/	<=33	Pass
		Inner_1RB_Left	25.97	/	/	32.37	/	/	<=33	Pass
		Inner_1RB_Right	25.91	/	/	32.31	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	23.57	/	/	29.97	/	/	<=33	Pass
		Edge_1RB_Right	23.61	/	/	30.01	/	/	<=33	Pass
		Outer_Full	26.08	/	/	32.48	/	/	<=33	Pass
		Inner_Full	26.03	/	/	32.43	/	/	<=33	Pass
		Inner_1RB_Left	25.99	/	/	32.39	/	/	<=33	Pass
		Inner_1RB_Right	25.98	/	/	32.38	/	/	<=33	Pass
	2685	Edge_1RB_Left	23.56	/	/	29.96	/	/	<=33	Pass
		Edge_1RB_Right	23.55	/	/	29.95	/	/	<=33	Pass
		Outer_Full	26.08	/	/	32.48	/	/	<=33	Pass
		Inner_Full	26.09	/	/	32.49	/	/	<=33	Pass
		Inner_1RB_Left	25.90	/	/	32.30	/	/	<=33	Pass
		Inner_1RB_Right	25.96	/	/	32.36	/	/	<=33	Pass
DFT-s-OFDM QPSK	2501.01	Edge_1RB_Left	23.35	/	/	29.75	/	/	<=33	Pass
		Edge_1RB_Right	23.39	/	/	29.79	/	/	<=33	Pass
		Outer_Full	26.02	/	/	32.42	/	/	<=33	Pass
		Inner_Full	26.00	/	/	32.40	/	/	<=33	Pass
		Inner_1RB_Left	25.82	/	/	32.22	/	/	<=33	Pass
		Inner_1RB_Right	25.79	/	/	32.19	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	23.48	/	/	29.88	/	/	<=33	Pass
		Edge_1RB_Right	23.49	/	/	29.89	/	/	<=33	Pass
		Outer_Full	26.12	/	/	32.52	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company, subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.esa.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.esa.com/en/Terms-and-Conditions/Terms-a-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is deemed to have accepted the Terms and Conditions of the Company and the Client's responsibility for the document. The Client's instructions, if any, The Company's sole responsibility is its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is strictly prohibited and may result in severe civil and criminal penalties. Any person who has otherwise stated the contents of this document for legal purposes only in their own name must still be considered as having acted in full compliance.

No. 10, Waiye Road, Innovation Park, Kunshan, Jiangsu, China 215300
中国·江苏·昆山市留园学生创业园伟业路10号 邮编 215300

86-5125735688 86-5125737011 www.sgsgroup.com.cn
86-5125735688 86-5125737011 sgs.china@sgs.com

		Inner_Full	26.07	/	/	32.47	/	/	<=33	Pass	
		Inner_1RB_Left	25.95	/	/	32.35	/	/	<=33	Pass	
		Inner_1RB_Right	25.90	/	/	32.30	/	/	<=33	Pass	
	2685	Edge_1RB_Left	23.37	/	/	29.77	/	/	<=33	Pass	
		Edge_1RB_Right	21.78	/	/	28.18	/	/	<=33	Pass	
		Outer_Full	26.06	/	/	32.46	/	/	<=33	Pass	
		Inner_Full	26.08	/	/	32.48	/	/	<=33	Pass	
		Inner_1RB_Left	25.96	/	/	32.36	/	/	<=33	Pass	
		Inner_1RB_Right	24.28	/	/	30.68	/	/	<=33	Pass	
DFT-s-OFDM 16 QAM	2501.01	Edge_1RB_Left	23.43	/	/	29.83	/	/	<=33	Pass	
		Edge_1RB_Right	23.44	/	/	29.84	/	/	<=33	Pass	
		Outer_Full	25.09	/	/	31.49	/	/	<=33	Pass	
		Inner_Full	26.05	/	/	32.45	/	/	<=33	Pass	
		Inner_1RB_Left	26.00	/	/	32.40	/	/	<=33	Pass	
		Inner_1RB_Right	25.88	/	/	32.28	/	/	<=33	Pass	
	2592.99	Edge_1RB_Left	23.39	/	/	29.79	/	/	<=33	Pass	
		Edge_1RB_Right	23.40	/	/	29.80	/	/	<=33	Pass	
		Outer_Full	25.14	/	/	31.54	/	/	<=33	Pass	
		Inner_Full	26.07	/	/	32.47	/	/	<=33	Pass	
		Inner_1RB_Left	25.95	/	/	32.35	/	/	<=33	Pass	
		Inner_1RB_Right	25.91	/	/	32.31	/	/	<=33	Pass	
	2685	Edge_1RB_Left	23.52	/	/	29.92	/	/	<=33	Pass	
		Edge_1RB_Right	23.53	/	/	29.93	/	/	<=33	Pass	
		Outer_Full	25.12	/	/	31.52	/	/	<=33	Pass	
		Inner_Full	26.05	/	/	32.45	/	/	<=33	Pass	
		Inner_1RB_Left	25.93	/	/	32.33	/	/	<=33	Pass	
		Inner_1RB_Right	25.97	/	/	32.37	/	/	<=33	Pass	
	DFT-s-OFDM 64 QAM	2501.01	Edge_1RB_Left	23.47	/	/	29.87	/	/	<=33	Pass
			Edge_1RB_Right	23.45	/	/	29.85	/	/	<=33	Pass
			Outer_Full	24.52	/	/	30.92	/	/	<=33	Pass
Inner_Full			24.57	/	/	30.97	/	/	<=33	Pass	
Inner_1RB_Left			24.40	/	/	30.80	/	/	<=33	Pass	
Inner_1RB_Right			24.40	/	/	30.80	/	/	<=33	Pass	
2592.99		Edge_1RB_Left	23.60	/	/	30.00	/	/	<=33	Pass	
		Edge_1RB_Right	23.52	/	/	29.92	/	/	<=33	Pass	
		Outer_Full	24.54	/	/	30.94	/	/	<=33	Pass	
		Inner_Full	24.59	/	/	30.99	/	/	<=33	Pass	
		Inner_1RB_Left	24.54	/	/	30.94	/	/	<=33	Pass	
		Inner_1RB_Right	24.41	/	/	30.81	/	/	<=33	Pass	
2685		Edge_1RB_Left	23.42	/	/	29.82	/	/	<=33	Pass	
		Edge_1RB_Right	23.49	/	/	29.89	/	/	<=33	Pass	
		Outer_Full	24.64	/	/	31.04	/	/	<=33	Pass	
	Inner_Full	24.66	/	/	31.06	/	/	<=33	Pass		
	Inner_1RB_Left	24.31	/	/	30.71	/	/	<=33	Pass		
	Inner_1RB_Right	24.52	/	/	30.92	/	/	<=33	Pass		
DFT-s-OFDM 256 QAM	2501.01	Edge_1RB_Left	22.44	/	/	28.84	/	/	<=33	Pass	
		Edge_1RB_Right	22.54	/	/	28.94	/	/	<=33	Pass	
		Outer_Full	22.77	/	/	29.17	/	/	<=33	Pass	
		Inner_Full	22.71	/	/	29.11	/	/	<=33	Pass	
		Inner_1RB_Left	22.62	/	/	29.02	/	/	<=33	Pass	
		Inner_1RB_Right	22.54	/	/	28.94	/	/	<=33	Pass	
	2592.99	Edge_1RB_Left	22.43	/	/	28.83	/	/	<=33	Pass	
		Edge_1RB_Right	22.46	/	/	28.86	/	/	<=33	Pass	
		Outer_Full	22.83	/	/	29.23	/	/	<=33	Pass	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overall, available on request or accessible at <http://www.egg.com/for/Terms-and-Conditions.aspx>, and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.egg.com/for/Electronic-Documents-Terms-and-Conditions.aspx>. The information contained in this document is for the information of the Client and is not to be used for any other purpose. The Company does not warrant the accuracy of the information contained herein or reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions. If any, The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

No. 10, Waiye Road, Innovation Park, Kunshan, Jiangsu, China 215300
中国·江苏·昆山市留园学生创业园伟业路10号 邮编 215300

86-5125735688 86-5125737011 www.sgsgroup.com.cn
86-5125735688 86-5125737011 sgs.china@sgs.com

		Inner_Full	22.76	/	/	29.16	/	/	<=33	Pass	
		Inner_1RB_Left	22.42	/	/	28.82	/	/	<=33	Pass	
		Inner_1RB_Right	22.47	/	/	28.87	/	/	<=33	Pass	
	2685	Edge_1RB_Left	22.46	/	/	28.86	/	/	<=33	Pass	
		Edge_1RB_Right	22.48	/	/	28.88	/	/	<=33	Pass	
		Outer_Full	22.74	/	/	29.14	/	/	<=33	Pass	
		Inner_Full	22.76	/	/	29.16	/	/	<=33	Pass	
		Inner_1RB_Left	22.41	/	/	28.81	/	/	<=33	Pass	
		Inner_1RB_Right	22.42	/	/	28.82	/	/	<=33	Pass	
CP-OFDM QPSK	2501.01	Edge_1RB_Left	23.51	/	/	29.91	/	/	<=33	Pass	
		Edge_1RB_Right	23.45	/	/	29.85	/	/	<=33	Pass	
		Outer_Full	24.03	/	/	30.43	/	/	<=33	Pass	
		Inner_Full	25.45	/	/	31.85	/	/	<=33	Pass	
		Inner_1RB_Left	25.51	/	/	31.91	/	/	<=33	Pass	
		Inner_1RB_Right	25.46	/	/	31.86	/	/	<=33	Pass	
	2592.99	Edge_1RB_Left	23.51	/	/	29.91	/	/	<=33	Pass	
		Edge_1RB_Right	23.41	/	/	29.81	/	/	<=33	Pass	
		Outer_Full	24.13	/	/	30.53	/	/	<=33	Pass	
		Inner_Full	25.54	/	/	31.94	/	/	<=33	Pass	
		Inner_1RB_Left	25.78	/	/	32.18	/	/	<=33	Pass	
		Inner_1RB_Right	25.71	/	/	32.11	/	/	<=33	Pass	
	2685	Edge_1RB_Left	23.46	/	/	29.86	/	/	<=33	Pass	
		Edge_1RB_Right	23.62	/	/	30.02	/	/	<=33	Pass	
		Outer_Full	24.08	/	/	30.48	/	/	<=33	Pass	
		Inner_Full	25.44	/	/	31.84	/	/	<=33	Pass	
		Inner_1RB_Left	25.62	/	/	32.02	/	/	<=33	Pass	
		Inner_1RB_Right	25.61	/	/	32.01	/	/	<=33	Pass	
	CP-OFDM 16 QAM	2501.01	Edge_1RB_Left	23.63	/	/	30.03	/	/	<=33	Pass
			Edge_1RB_Right	23.50	/	/	29.90	/	/	<=33	Pass
			Outer_Full	23.90	/	/	30.30	/	/	<=33	Pass
			Inner_Full	24.86	/	/	31.26	/	/	<=33	Pass
			Inner_1RB_Left	25.26	/	/	31.66	/	/	<=33	Pass
			Inner_1RB_Right	25.17	/	/	31.57	/	/	<=33	Pass
2592.99		Edge_1RB_Left	23.38	/	/	29.78	/	/	<=33	Pass	
		Edge_1RB_Right	23.34	/	/	29.74	/	/	<=33	Pass	
		Outer_Full	24.11	/	/	30.51	/	/	<=33	Pass	
		Inner_Full	24.99	/	/	31.39	/	/	<=33	Pass	
		Inner_1RB_Left	24.84	/	/	31.24	/	/	<=33	Pass	
		Inner_1RB_Right	24.74	/	/	31.14	/	/	<=33	Pass	
2685		Edge_1RB_Left	23.59	/	/	29.99	/	/	<=33	Pass	
		Edge_1RB_Right	23.67	/	/	30.07	/	/	<=33	Pass	
		Outer_Full	24.02	/	/	30.42	/	/	<=33	Pass	
		Inner_Full	24.86	/	/	31.26	/	/	<=33	Pass	
		Inner_1RB_Left	25.21	/	/	31.61	/	/	<=33	Pass	
		Inner_1RB_Right	25.28	/	/	31.68	/	/	<=33	Pass	
CP-OFDM 64 QAM	2501.01	Edge_1RB_Left	23.35	/	/	29.75	/	/	<=33	Pass	
		Edge_1RB_Right	23.35	/	/	29.75	/	/	<=33	Pass	
		Outer_Full	23.53	/	/	29.93	/	/	<=33	Pass	
		Inner_Full	23.61	/	/	30.01	/	/	<=33	Pass	
		Inner_1RB_Left	23.34	/	/	29.74	/	/	<=33	Pass	
		Inner_1RB_Right	23.36	/	/	29.76	/	/	<=33	Pass	
	2592.99	Edge_1RB_Left	23.41	/	/	29.81	/	/	<=33	Pass	
		Edge_1RB_Right	23.30	/	/	29.70	/	/	<=33	Pass	
		Outer_Full	23.53	/	/	29.93	/	/	<=33	Pass	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overall, available on request or accessible at <http://www.egg.com/terms-and-conditions.aspx>, and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.egg.com/terms-and-conditions.aspx>. This document is drawn to the attention of the Client, together with the General Conditions of Service and Terms and Conditions of Service, and the Client is advised that information contained hereon reflects the Company's findings at the time of its intervention only, and within the limits of the Client's instructions. It is the Company's sole responsibility to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this fast report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

中国·江苏·昆山市留學生創業園偉業路10號 郵編 215300

86-5125735888 86-5125737011 www.sgs.com.cn
86-5125735888 86-5125737011 sgs.china@sgs.com

CP-OFDM 256 QAM	2685	Inner_Full	23.61	/	/	30.01	/	/	<=33	Pass
		Inner_1RB_Left	23.32	/	/	29.72	/	/	<=33	Pass
		Inner_1RB_Right	23.31	/	/	29.71	/	/	<=33	Pass
		Edge_1RB_Left	23.40	/	/	29.80	/	/	<=33	Pass
		Edge_1RB_Right	23.49	/	/	29.89	/	/	<=33	Pass
		Outer_Full	23.57	/	/	29.97	/	/	<=33	Pass
		Inner_Full	23.65	/	/	30.05	/	/	<=33	Pass
		Inner_1RB_Left	23.47	/	/	29.87	/	/	<=33	Pass
		Inner_1RB_Right	23.40	/	/	29.80	/	/	<=33	Pass
	2501.01	Edge_1RB_Left	20.40	/	/	26.80	/	/	<=33	Pass
		Edge_1RB_Right	20.36	/	/	26.76	/	/	<=33	Pass
		Outer_Full	20.72	/	/	27.12	/	/	<=33	Pass
		Inner_Full	20.73	/	/	27.13	/	/	<=33	Pass
		Inner_1RB_Left	20.42	/	/	26.82	/	/	<=33	Pass
		Inner_1RB_Right	20.40	/	/	26.80	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	20.46	/	/	26.86	/	/	<=33	Pass
		Edge_1RB_Right	20.48	/	/	26.88	/	/	<=33	Pass
		Outer_Full	20.79	/	/	27.19	/	/	<=33	Pass
		Inner_Full	20.74	/	/	27.14	/	/	<=33	Pass
		Inner_1RB_Left	20.46	/	/	26.86	/	/	<=33	Pass
		Inner_1RB_Right	20.42	/	/	26.82	/	/	<=33	Pass
	2685	Edge_1RB_Left	20.40	/	/	26.80	/	/	<=33	Pass
		Edge_1RB_Right	20.45	/	/	26.85	/	/	<=33	Pass
		Outer_Full	20.74	/	/	27.14	/	/	<=33	Pass
		Inner_Full	20.75	/	/	27.15	/	/	<=33	Pass
		Inner_1RB_Left	20.50	/	/	26.90	/	/	<=33	Pass
		Inner_1RB_Right	20.49	/	/	26.89	/	/	<=33	Pass

Note1: Antenna Gain: Ant1: 6.40dBi;
Note2: EIRP=Conducted Power+Antenna Gain

6.8 30k_SISO_15MHz_NTNV_EIRP

6.8.1 Test Result

5G NR n41 SCS=30kHz 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	2503.5	Edge_1RB_Left	23.54	/	/	29.94	/	/	<=33	Pass
		Edge_1RB_Right	23.42	/	/	29.82	/	/	<=33	Pass
		Outer_Full	26.01	/	/	32.41	/	/	<=33	Pass
		Inner_Full	26.00	/	/	32.40	/	/	<=33	Pass
		Inner_1RB_Left	26.01	/	/	32.41	/	/	<=33	Pass
		Inner_1RB_Right	25.87	/	/	32.27	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	23.51	/	/	29.91	/	/	<=33	Pass
		Edge_1RB_Right	23.44	/	/	29.84	/	/	<=33	Pass
		Outer_Full	26.11	/	/	32.51	/	/	<=33	Pass
		Inner_Full	26.03	/	/	32.43	/	/	<=33	Pass
		Inner_1RB_Left	25.94	/	/	32.34	/	/	<=33	Pass
		Inner_1RB_Right	25.93	/	/	32.33	/	/	<=33	Pass
	2682.48	Edge_1RB_Left	23.67	/	/	30.07	/	/	<=33	Pass
		Edge_1RB_Right	23.74	/	/	30.14	/	/	<=33	Pass
		Outer_Full	26.26	/	/	32.66	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-a-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing conclusion report & certificate, please connect us at least one (86-512)57370911 or email: CH-Online@sgs.com.

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

(86-512)57350888 (86-512)57370911 www.sgs.com.cn
(86-512)57350883 (86-512)57370910 sgs.china@sgs.com

DFT-s-OFDM QPSK		Inner_Full	26.22	/	/	32.62	/	/	<=33	Pass
		Inner_1RB_Left	26.10	/	/	32.50	/	/	<=33	Pass
		Inner_1RB_Right	26.13	/	/	32.53	/	/	<=33	Pass
	2503.5	Edge_1RB_Left	23.38	/	/	29.78	/	/	<=33	Pass
		Edge_1RB_Right	23.34	/	/	29.74	/	/	<=33	Pass
		Outer_Full	26.07	/	/	32.47	/	/	<=33	Pass
		Inner_Full	26.07	/	/	32.47	/	/	<=33	Pass
		Inner_1RB_Left	25.87	/	/	32.27	/	/	<=33	Pass
		Inner_1RB_Right	25.79	/	/	32.19	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	23.36	/	/	29.76	/	/	<=33	Pass
		Edge_1RB_Right	23.34	/	/	29.74	/	/	<=33	Pass
		Outer_Full	26.11	/	/	32.51	/	/	<=33	Pass
		Inner_Full	26.07	/	/	32.47	/	/	<=33	Pass
		Inner_1RB_Left	25.89	/	/	32.29	/	/	<=33	Pass
		Inner_1RB_Right	25.85	/	/	32.25	/	/	<=33	Pass
	2682.48	Edge_1RB_Left	23.52	/	/	29.92	/	/	<=33	Pass
		Edge_1RB_Right	23.68	/	/	30.08	/	/	<=33	Pass
		Outer_Full	26.29	/	/	32.69	/	/	<=33	Pass
		Inner_Full	26.23	/	/	32.63	/	/	<=33	Pass
		Inner_1RB_Left	24.32	/	/	30.72	/	/	<=33	Pass
		Inner_1RB_Right	24.33	/	/	30.73	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2503.5	Edge_1RB_Left	23.48	/	/	29.88	/	/	<=33	Pass
		Edge_1RB_Right	23.44	/	/	29.84	/	/	<=33	Pass
		Outer_Full	25.07	/	/	31.47	/	/	<=33	Pass
		Inner_Full	26.16	/	/	32.56	/	/	<=33	Pass
		Inner_1RB_Left	25.99	/	/	32.39	/	/	<=33	Pass
		Inner_1RB_Right	25.93	/	/	32.33	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	23.47	/	/	29.87	/	/	<=33	Pass
		Edge_1RB_Right	23.39	/	/	29.79	/	/	<=33	Pass
		Outer_Full	25.20	/	/	31.60	/	/	<=33	Pass
		Inner_Full	26.11	/	/	32.51	/	/	<=33	Pass
		Inner_1RB_Left	25.99	/	/	32.39	/	/	<=33	Pass
		Inner_1RB_Right	25.89	/	/	32.29	/	/	<=33	Pass
	2682.48	Edge_1RB_Left	23.60	/	/	30.00	/	/	<=33	Pass
		Edge_1RB_Right	23.65	/	/	30.05	/	/	<=33	Pass
		Outer_Full	25.29	/	/	31.69	/	/	<=33	Pass
		Inner_Full	26.27	/	/	32.67	/	/	<=33	Pass
		Inner_1RB_Left	26.15	/	/	32.55	/	/	<=33	Pass
		Inner_1RB_Right	26.05	/	/	32.45	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2503.5	Edge_1RB_Left	23.39	/	/	29.79	/	/	<=33	Pass
		Edge_1RB_Right	23.46	/	/	29.86	/	/	<=33	Pass
		Outer_Full	24.62	/	/	31.02	/	/	<=33	Pass
		Inner_Full	24.52	/	/	30.92	/	/	<=33	Pass
		Inner_1RB_Left	24.43	/	/	30.83	/	/	<=33	Pass
		Inner_1RB_Right	24.41	/	/	30.81	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	23.50	/	/	29.90	/	/	<=33	Pass
		Edge_1RB_Right	23.37	/	/	29.77	/	/	<=33	Pass
		Outer_Full	24.65	/	/	31.05	/	/	<=33	Pass
		Inner_Full	24.54	/	/	30.94	/	/	<=33	Pass
		Inner_1RB_Left	24.43	/	/	30.83	/	/	<=33	Pass
		Inner_1RB_Right	24.42	/	/	30.82	/	/	<=33	Pass
	2682.48	Edge_1RB_Left	23.57	/	/	29.97	/	/	<=33	Pass
		Edge_1RB_Right	23.56	/	/	29.96	/	/	<=33	Pass
		Outer_Full	24.83	/	/	31.23	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention and, within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing conclusion report & certificate, please connect us at least one (86-512)57370911 or email: CH.Official@sgs.com.

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

0086-51257350888 0086-51257370911 www.sgs.com.cn

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

0086-51257350888 0086-51257370911 sgs.china@sgs.com

DFT-s-OFDM 256 QAM		Inner_Full	24.76	/	/	31.16	/	/	<=33	Pass
		Inner_1RB_Left	24.56	/	/	30.96	/	/	<=33	Pass
		Inner_1RB_Right	24.61	/	/	31.01	/	/	<=33	Pass
	2503.5	Edge_1RB_Left	22.52	/	/	28.92	/	/	<=33	Pass
		Edge_1RB_Right	22.31	/	/	28.71	/	/	<=33	Pass
		Outer_Full	22.74	/	/	29.14	/	/	<=33	Pass
		Inner_Full	22.72	/	/	29.12	/	/	<=33	Pass
		Inner_1RB_Left	22.55	/	/	28.95	/	/	<=33	Pass
		Inner_1RB_Right	22.63	/	/	29.03	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	22.41	/	/	28.81	/	/	<=33	Pass
		Edge_1RB_Right	22.46	/	/	28.86	/	/	<=33	Pass
		Outer_Full	22.78	/	/	29.18	/	/	<=33	Pass
		Inner_Full	22.73	/	/	29.13	/	/	<=33	Pass
		Inner_1RB_Left	22.45	/	/	28.85	/	/	<=33	Pass
		Inner_1RB_Right	22.50	/	/	28.90	/	/	<=33	Pass
	2682.48	Edge_1RB_Left	22.56	/	/	28.96	/	/	<=33	Pass
		Edge_1RB_Right	22.75	/	/	29.15	/	/	<=33	Pass
		Outer_Full	22.95	/	/	29.35	/	/	<=33	Pass
		Inner_Full	22.91	/	/	29.31	/	/	<=33	Pass
		Inner_1RB_Left	22.62	/	/	29.02	/	/	<=33	Pass
		Inner_1RB_Right	22.79	/	/	29.19	/	/	<=33	Pass
CP-OFDM QPSK	2503.5	Edge_1RB_Left	23.50	/	/	29.90	/	/	<=33	Pass
		Edge_1RB_Right	23.47	/	/	29.87	/	/	<=33	Pass
		Outer_Full	24.04	/	/	30.44	/	/	<=33	Pass
		Inner_Full	25.44	/	/	31.84	/	/	<=33	Pass
		Inner_1RB_Left	25.55	/	/	31.95	/	/	<=33	Pass
		Inner_1RB_Right	25.38	/	/	31.78	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	23.46	/	/	29.86	/	/	<=33	Pass
		Edge_1RB_Right	23.53	/	/	29.93	/	/	<=33	Pass
		Outer_Full	24.03	/	/	30.43	/	/	<=33	Pass
		Inner_Full	25.46	/	/	31.86	/	/	<=33	Pass
		Inner_1RB_Left	25.68	/	/	32.08	/	/	<=33	Pass
		Inner_1RB_Right	25.60	/	/	32.00	/	/	<=33	Pass
	2682.48	Edge_1RB_Left	23.60	/	/	30.00	/	/	<=33	Pass
		Edge_1RB_Right	23.71	/	/	30.11	/	/	<=33	Pass
		Outer_Full	24.21	/	/	30.61	/	/	<=33	Pass
		Inner_Full	25.67	/	/	32.07	/	/	<=33	Pass
		Inner_1RB_Left	25.79	/	/	32.19	/	/	<=33	Pass
		Inner_1RB_Right	25.81	/	/	32.21	/	/	<=33	Pass
CP-OFDM 16 QAM	2503.5	Edge_1RB_Left	23.57	/	/	29.97	/	/	<=33	Pass
		Edge_1RB_Right	23.54	/	/	29.94	/	/	<=33	Pass
		Outer_Full	24.03	/	/	30.43	/	/	<=33	Pass
		Inner_Full	25.05	/	/	31.45	/	/	<=33	Pass
		Inner_1RB_Left	25.11	/	/	31.51	/	/	<=33	Pass
		Inner_1RB_Right	24.92	/	/	31.32	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	23.60	/	/	30.00	/	/	<=33	Pass
		Edge_1RB_Right	23.59	/	/	29.99	/	/	<=33	Pass
		Outer_Full	24.04	/	/	30.44	/	/	<=33	Pass
		Inner_Full	25.01	/	/	31.41	/	/	<=33	Pass
		Inner_1RB_Left	25.22	/	/	31.62	/	/	<=33	Pass
		Inner_1RB_Right	25.07	/	/	31.47	/	/	<=33	Pass
	2682.48	Edge_1RB_Left	23.95	/	/	30.35	/	/	<=33	Pass
		Edge_1RB_Right	23.92	/	/	30.32	/	/	<=33	Pass
		Outer_Full	24.29	/	/	30.69	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention and, within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing conclusion report & certificate, please connect us at least one (86-512)57370911 or email: CH-Check@sgs.com.
 No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300 0086-51257350888 0086-51257370911 www.sgsgroup.com.cn
 中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300 0086-51257350888 0086-51257370911 sgs.china@sgs.com

		Inner_Full	25.25	/	/	31.65	/	/	<=33	Pass
		Inner_1RB_Left	25.42	/	/	31.82	/	/	<=33	Pass
		Inner_1RB_Right	25.30	/	/	31.70	/	/	<=33	Pass
CP-OFDM 64 QAM	2503.5	Edge_1RB_Left	23.39	/	/	29.79	/	/	<=33	Pass
		Edge_1RB_Right	23.36	/	/	29.76	/	/	<=33	Pass
		Outer_Full	23.62	/	/	30.02	/	/	<=33	Pass
		Inner_Full	23.47	/	/	29.87	/	/	<=33	Pass
		Inner_1RB_Left	23.48	/	/	29.88	/	/	<=33	Pass
		Inner_1RB_Right	23.18	/	/	29.58	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	23.40	/	/	29.80	/	/	<=33	Pass
		Edge_1RB_Right	23.37	/	/	29.77	/	/	<=33	Pass
		Outer_Full	23.61	/	/	30.01	/	/	<=33	Pass
		Inner_Full	23.46	/	/	29.86	/	/	<=33	Pass
		Inner_1RB_Left	23.44	/	/	29.84	/	/	<=33	Pass
		Inner_1RB_Right	23.42	/	/	29.82	/	/	<=33	Pass
	2682.48	Edge_1RB_Left	23.58	/	/	29.98	/	/	<=33	Pass
		Edge_1RB_Right	23.67	/	/	30.07	/	/	<=33	Pass
		Outer_Full	23.84	/	/	30.24	/	/	<=33	Pass
		Inner_Full	23.62	/	/	30.02	/	/	<=33	Pass
		Inner_1RB_Left	23.63	/	/	30.03	/	/	<=33	Pass
		Inner_1RB_Right	23.70	/	/	30.10	/	/	<=33	Pass
CP-OFDM 256 QAM	2503.5	Edge_1RB_Left	20.42	/	/	26.82	/	/	<=33	Pass
		Edge_1RB_Right	20.36	/	/	26.76	/	/	<=33	Pass
		Outer_Full	20.74	/	/	27.14	/	/	<=33	Pass
		Inner_Full	20.75	/	/	27.15	/	/	<=33	Pass
		Inner_1RB_Left	20.50	/	/	26.90	/	/	<=33	Pass
		Inner_1RB_Right	20.32	/	/	26.72	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	20.41	/	/	26.81	/	/	<=33	Pass
		Edge_1RB_Right	20.36	/	/	26.76	/	/	<=33	Pass
		Outer_Full	20.76	/	/	27.16	/	/	<=33	Pass
		Inner_Full	20.73	/	/	27.13	/	/	<=33	Pass
		Inner_1RB_Left	20.45	/	/	26.85	/	/	<=33	Pass
		Inner_1RB_Right	20.44	/	/	26.84	/	/	<=33	Pass
	2682.48	Edge_1RB_Left	20.67	/	/	27.07	/	/	<=33	Pass
		Edge_1RB_Right	20.82	/	/	27.22	/	/	<=33	Pass
		Outer_Full	20.91	/	/	27.31	/	/	<=33	Pass
		Inner_Full	20.85	/	/	27.25	/	/	<=33	Pass
		Inner_1RB_Left	20.65	/	/	27.05	/	/	<=33	Pass
		Inner_1RB_Right	20.73	/	/	27.13	/	/	<=33	Pass
Note1: Antenna Gain: Ant1: 6.40dBi; Note2: EIRP=Conducted Power+Antenna Gain										

6.9 30k_SISO_20MHz_NTNV_EIRP

6.9.1 Test Result

5G NR n41 SCS=30kHz SISO 20MHz 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	2506.02	Edge_1RB_Left	23.33	/	/	29.73	/	/	<=33	Pass
		Edge_1RB_Right	23.30	/	/	29.70	/	/	<=33	Pass
		Outer_Full	25.75	/	/	32.15	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated, the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing conclusion report & certificate, please connect us at telephone: (86-512)57370011 or email: CH.Official@sgs.com.

No.18, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300
中国·江苏·昆山市留学院创业园伟业路18号 邮编 215300

(86-512)57350888 (86-512)57370011 www.sgs.com.cn
(86-512)57350888 (86-512)57370011 sgs.china@sgs.com

DFT-s-OFDM QPSK	2592.99	Inner_Full	25.85	/	/	32.25	/	/	<=33	Pass
		Inner_1RB_Left	25.73	/	/	32.13	/	/	<=33	Pass
		Inner_1RB_Right	25.71	/	/	32.11	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	23.47	/	/	29.87	/	/	<=33	Pass
		Edge_1RB_Right	23.44	/	/	29.84	/	/	<=33	Pass
		Outer_Full	25.99	/	/	32.39	/	/	<=33	Pass
	2679.99	Inner_Full	26.11	/	/	32.51	/	/	<=33	Pass
		Inner_1RB_Left	25.88	/	/	32.28	/	/	<=33	Pass
		Inner_1RB_Right	25.83	/	/	32.23	/	/	<=33	Pass
	2679.99	Edge_1RB_Left	23.62	/	/	30.02	/	/	<=33	Pass
		Edge_1RB_Right	23.66	/	/	30.06	/	/	<=33	Pass
		Outer_Full	26.12	/	/	32.52	/	/	<=33	Pass
	2592.99	Inner_Full	26.20	/	/	32.60	/	/	<=33	Pass
		Inner_1RB_Left	26.00	/	/	32.40	/	/	<=33	Pass
		Inner_1RB_Right	26.02	/	/	32.42	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2506.02	Edge_1RB_Left	23.31	/	/	29.71	/	/	<=33	Pass
		Edge_1RB_Right	23.19	/	/	29.59	/	/	<=33	Pass
		Outer_Full	25.86	/	/	32.26	/	/	<=33	Pass
	2592.99	Inner_Full	25.92	/	/	32.32	/	/	<=33	Pass
		Inner_1RB_Left	25.71	/	/	32.11	/	/	<=33	Pass
		Inner_1RB_Right	25.64	/	/	32.04	/	/	<=33	Pass
	2679.99	Edge_1RB_Left	23.34	/	/	29.74	/	/	<=33	Pass
		Edge_1RB_Right	23.31	/	/	29.71	/	/	<=33	Pass
		Outer_Full	26.07	/	/	32.47	/	/	<=33	Pass
	2592.99	Inner_Full	26.18	/	/	32.58	/	/	<=33	Pass
		Inner_1RB_Left	25.79	/	/	32.19	/	/	<=33	Pass
		Inner_1RB_Right	25.76	/	/	32.16	/	/	<=33	Pass
	2679.99	Edge_1RB_Left	23.49	/	/	29.89	/	/	<=33	Pass
		Edge_1RB_Right	23.54	/	/	29.94	/	/	<=33	Pass
		Outer_Full	26.21	/	/	32.61	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2506.02	Inner_Full	26.19	/	/	32.59	/	/	<=33	Pass
		Inner_1RB_Left	25.96	/	/	32.36	/	/	<=33	Pass
		Inner_1RB_Right	26.00	/	/	32.40	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	23.28	/	/	29.68	/	/	<=33	Pass
		Edge_1RB_Right	23.31	/	/	29.71	/	/	<=33	Pass
		Outer_Full	24.84	/	/	31.24	/	/	<=33	Pass
	2679.99	Inner_Full	25.89	/	/	32.29	/	/	<=33	Pass
		Inner_1RB_Left	25.83	/	/	32.23	/	/	<=33	Pass
		Inner_1RB_Right	25.62	/	/	32.02	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	23.43	/	/	29.83	/	/	<=33	Pass
		Edge_1RB_Right	23.36	/	/	29.76	/	/	<=33	Pass
		Outer_Full	25.09	/	/	31.49	/	/	<=33	Pass
	2679.99	Inner_Full	26.14	/	/	32.54	/	/	<=33	Pass
		Inner_1RB_Left	25.91	/	/	32.31	/	/	<=33	Pass
		Inner_1RB_Right	25.85	/	/	32.25	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2506.02	Edge_1RB_Left	23.41	/	/	29.81	/	/	<=33	Pass
		Edge_1RB_Right	23.58	/	/	29.98	/	/	<=33	Pass
		Outer_Full	25.19	/	/	31.59	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2506.02	Inner_Full	26.26	/	/	32.66	/	/	<=33	Pass
		Inner_1RB_Left	25.93	/	/	32.33	/	/	<=33	Pass
		Inner_1RB_Right	26.01	/	/	32.41	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2506.02	Edge_1RB_Left	23.27	/	/	29.67	/	/	<=33	Pass
		Edge_1RB_Right	23.16	/	/	29.56	/	/	<=33	Pass
		Outer_Full	24.39	/	/	30.79	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing conclusion report & certificate, please connect us at least one (86-512)57370911 or email: CH.Official@sgs.com.

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

0086-512(57370900 0086-512(57370911 www.sgs.com.cn
0086-512(57370900 0086-512(57370911 sgs.china@sgs.com)

		Inner_Full	24.44	/	/	30.84	/	/	<=33	Pass
		Inner_1RB_Left	24.20	/	/	30.60	/	/	<=33	Pass
		Inner_1RB_Right	24.21	/	/	30.61	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	23.47	/	/	29.87	/	/	<=33	Pass
		Edge_1RB_Right	23.53	/	/	29.93	/	/	<=33	Pass
		Outer_Full	24.54	/	/	30.94	/	/	<=33	Pass
		Inner_Full	24.66	/	/	31.06	/	/	<=33	Pass
		Inner_1RB_Left	24.42	/	/	30.82	/	/	<=33	Pass
		Inner_1RB_Right	24.34	/	/	30.74	/	/	<=33	Pass
	2679.99	Edge_1RB_Left	23.41	/	/	29.81	/	/	<=33	Pass
		Edge_1RB_Right	23.50	/	/	29.90	/	/	<=33	Pass
		Outer_Full	24.64	/	/	31.04	/	/	<=33	Pass
		Inner_Full	24.70	/	/	31.10	/	/	<=33	Pass
		Inner_1RB_Left	24.52	/	/	30.92	/	/	<=33	Pass
		Inner_1RB_Right	24.56	/	/	30.96	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2506.02	Edge_1RB_Left	22.26	/	/	28.66	/	/	<=33	Pass
		Edge_1RB_Right	22.31	/	/	28.71	/	/	<=33	Pass
		Outer_Full	22.60	/	/	29.00	/	/	<=33	Pass
		Inner_Full	22.62	/	/	29.02	/	/	<=33	Pass
		Inner_1RB_Left	22.32	/	/	28.72	/	/	<=33	Pass
		Inner_1RB_Right	22.32	/	/	28.72	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	22.35	/	/	28.75	/	/	<=33	Pass
		Edge_1RB_Right	22.31	/	/	28.71	/	/	<=33	Pass
		Outer_Full	22.79	/	/	29.19	/	/	<=33	Pass
		Inner_Full	22.81	/	/	29.21	/	/	<=33	Pass
		Inner_1RB_Left	22.43	/	/	28.83	/	/	<=33	Pass
		Inner_1RB_Right	22.40	/	/	28.80	/	/	<=33	Pass
	2679.99	Edge_1RB_Left	22.49	/	/	28.89	/	/	<=33	Pass
		Edge_1RB_Right	22.66	/	/	29.06	/	/	<=33	Pass
		Outer_Full	22.88	/	/	29.28	/	/	<=33	Pass
		Inner_Full	22.91	/	/	29.31	/	/	<=33	Pass
		Inner_1RB_Left	22.55	/	/	28.95	/	/	<=33	Pass
		Inner_1RB_Right	22.64	/	/	29.04	/	/	<=33	Pass
CP-OFDM QPSK	2506.02	Edge_1RB_Left	23.40	/	/	29.80	/	/	<=33	Pass
		Edge_1RB_Right	23.38	/	/	29.78	/	/	<=33	Pass
		Outer_Full	23.85	/	/	30.25	/	/	<=33	Pass
		Inner_Full	25.30	/	/	31.70	/	/	<=33	Pass
		Inner_1RB_Left	25.33	/	/	31.73	/	/	<=33	Pass
		Inner_1RB_Right	25.29	/	/	31.69	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	23.49	/	/	29.89	/	/	<=33	Pass
		Edge_1RB_Right	23.49	/	/	29.89	/	/	<=33	Pass
		Outer_Full	24.04	/	/	30.44	/	/	<=33	Pass
		Inner_Full	25.52	/	/	31.92	/	/	<=33	Pass
		Inner_1RB_Left	25.48	/	/	31.88	/	/	<=33	Pass
		Inner_1RB_Right	25.40	/	/	31.80	/	/	<=33	Pass
	2679.99	Edge_1RB_Left	23.55	/	/	29.95	/	/	<=33	Pass
		Edge_1RB_Right	23.70	/	/	30.10	/	/	<=33	Pass
		Outer_Full	24.17	/	/	30.57	/	/	<=33	Pass
Inner_Full		25.63	/	/	32.03	/	/	<=33	Pass	
Inner_1RB_Left		25.57	/	/	31.97	/	/	<=33	Pass	
Inner_1RB_Right		25.64	/	/	32.04	/	/	<=33	Pass	
CP-OFDM 16 QAM	2506.02	Edge_1RB_Left	23.43	/	/	29.83	/	/	<=33	Pass
		Edge_1RB_Right	23.49	/	/	29.89	/	/	<=33	Pass
		Outer_Full	23.84	/	/	30.24	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed herein, available on request or available at <http://www.irs.com/irs/Forms/Forms.htm> and, for electronic form documents, subject to Terms and Conditions for Electronic Documents at <http://www.irs.com/irs/Forms/Forms.htm> and Terms and Conditions, as applicable. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. This document states the findings of the Company and is not intended to constitute an offer of any financial product or service. The Company is not responsible for any loss or damage arising from the use of this document. This document is valid for 30 days only.

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

86-5125735088 86-5125737088 www.sgs-group.com.cn
86-5125735088 86-5125737088 sgs.china@sgs.com

	2592.99	Inner_Full	24.88	/	/	31.28	/	/	<=33	Pass		
		Inner_1RB_Left	24.98	/	/	31.38	/	/	<=33	Pass		
		Inner_1RB_Right	24.94	/	/	31.34	/	/	<=33	Pass		
		Edge_1RB_Left	23.59	/	/	29.99	/	/	<=33	Pass		
		Edge_1RB_Right	23.62	/	/	30.02	/	/	<=33	Pass		
		Outer_Full	24.04	/	/	30.44	/	/	<=33	Pass		
		Inner_Full	25.05	/	/	31.45	/	/	<=33	Pass		
		Inner_1RB_Left	25.09	/	/	31.49	/	/	<=33	Pass		
		Inner_1RB_Right	25.03	/	/	31.43	/	/	<=33	Pass		
	2679.99	Edge_1RB_Left	23.74	/	/	30.14	/	/	<=33	Pass		
		Edge_1RB_Right	23.78	/	/	30.18	/	/	<=33	Pass		
		Outer_Full	24.18	/	/	30.58	/	/	<=33	Pass		
		Inner_Full	25.16	/	/	31.56	/	/	<=33	Pass		
		Inner_1RB_Left	25.18	/	/	31.58	/	/	<=33	Pass		
		Inner_1RB_Right	25.27	/	/	31.67	/	/	<=33	Pass		
CP-OFDM 64 QAM	2506.02	Edge_1RB_Left	23.21	/	/	29.61	/	/	<=33	Pass		
		Edge_1RB_Right	23.22	/	/	29.62	/	/	<=33	Pass		
		Outer_Full	23.35	/	/	29.75	/	/	<=33	Pass		
		Inner_Full	23.39	/	/	29.79	/	/	<=33	Pass		
		Inner_1RB_Left	23.19	/	/	29.59	/	/	<=33	Pass		
		Inner_1RB_Right	23.26	/	/	29.66	/	/	<=33	Pass		
		2592.99	Edge_1RB_Left	23.28	/	/	29.68	/	/	<=33	Pass	
			Edge_1RB_Right	23.39	/	/	29.79	/	/	<=33	Pass	
	Outer_Full		23.55	/	/	29.95	/	/	<=33	Pass		
	Inner_Full		23.58	/	/	29.98	/	/	<=33	Pass		
	Inner_1RB_Left		23.24	/	/	29.64	/	/	<=33	Pass		
	Inner_1RB_Right		23.35	/	/	29.75	/	/	<=33	Pass		
	2679.99		Edge_1RB_Left	23.42	/	/	29.82	/	/	<=33	Pass	
			Edge_1RB_Right	23.48	/	/	29.88	/	/	<=33	Pass	
		Outer_Full	23.70	/	/	30.10	/	/	<=33	Pass		
		Inner_Full	23.68	/	/	30.08	/	/	<=33	Pass		
		Inner_1RB_Left	23.47	/	/	29.87	/	/	<=33	Pass		
		Inner_1RB_Right	23.47	/	/	29.87	/	/	<=33	Pass		
		CP-OFDM 256 QAM	2506.02	Edge_1RB_Left	20.21	/	/	26.61	/	/	<=33	Pass
				Edge_1RB_Right	20.24	/	/	26.64	/	/	<=33	Pass
	Outer_Full			20.54	/	/	26.94	/	/	<=33	Pass	
	Inner_Full			20.56	/	/	26.96	/	/	<=33	Pass	
	Inner_1RB_Left			20.27	/	/	26.67	/	/	<=33	Pass	
	Inner_1RB_Right			20.22	/	/	26.62	/	/	<=33	Pass	
2592.99	Edge_1RB_Left		20.32	/	/	26.72	/	/	<=33	Pass		
	Edge_1RB_Right		20.37	/	/	26.77	/	/	<=33	Pass		
	Outer_Full		20.75	/	/	27.15	/	/	<=33	Pass		
	Inner_Full		20.78	/	/	27.18	/	/	<=33	Pass		
	Inner_1RB_Left		20.31	/	/	26.71	/	/	<=33	Pass		
	Inner_1RB_Right		20.31	/	/	26.71	/	/	<=33	Pass		
2679.99	Edge_1RB_Left		20.40	/	/	26.80	/	/	<=33	Pass		
	Edge_1RB_Right		20.63	/	/	27.03	/	/	<=33	Pass		
	Outer_Full		20.83	/	/	27.23	/	/	<=33	Pass		
	Inner_Full		20.91	/	/	27.31	/	/	<=33	Pass		
	Inner_1RB_Left	20.36	/	/	26.76	/	/	<=33	Pass			
	Inner_1RB_Right	20.56	/	/	26.96	/	/	<=33	Pass			
Note1: Antenna Gain: Ant1: 6.40dBi; Note2: EIRP=Conducted Power+Antenna Gain												



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overall, available on request or accessible at <http://www.ags.com/terms-and-conditions.aspx>, and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.ags.com/terms-and-conditions.aspx>. The Company is not to be held responsible for any information contained herein that exceeds the Company's findings at the time of its intervention and/or within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

86-5125735888 86-5125737088 www.sgs.com.cn
86-5125735888 86-5125737088 sgs.china@sgs.com

6.10 30k_SISO_30MHz_NTNV_EIRP

6.10.1 Test Result

5G NR n41 SCS=30kHz SISO 30MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2511	Edge 1RB Left	23.18	/	/	29.58	/	/	<=33	Pass
		Edge 1RB Right	23.26	/	/	29.66	/	/	<=33	Pass
		Outer Full	25.85	/	/	32.25	/	/	<=33	Pass
		Inner Full	25.89	/	/	32.29	/	/	<=33	Pass
		Inner 1RB Left	25.66	/	/	32.06	/	/	<=33	Pass
		Inner 1RB Right	25.72	/	/	32.12	/	/	<=33	Pass
	2592.99	Edge 1RB Left	23.24	/	/	29.64	/	/	<=33	Pass
		Edge 1RB Right	23.23	/	/	29.63	/	/	<=33	Pass
		Outer Full	25.92	/	/	32.32	/	/	<=33	Pass
		Inner Full	26.05	/	/	32.45	/	/	<=33	Pass
		Inner 1RB Left	25.66	/	/	32.06	/	/	<=33	Pass
		Inner 1RB Right	25.71	/	/	32.11	/	/	<=33	Pass
	2674.98	Edge 1RB Left	23.44	/	/	29.84	/	/	<=33	Pass
		Edge 1RB Right	23.54	/	/	29.94	/	/	<=33	Pass
		Outer Full	26.22	/	/	32.62	/	/	<=33	Pass
		Inner Full	26.21	/	/	32.61	/	/	<=33	Pass
		Inner 1RB Left	25.91	/	/	32.31	/	/	<=33	Pass
		Inner 1RB Right	25.93	/	/	32.33	/	/	<=33	Pass
DFT-s-OFDM QPSK	2511	Edge 1RB Left	23.03	/	/	29.43	/	/	<=33	Pass
		Edge 1RB Right	23.14	/	/	29.54	/	/	<=33	Pass
		Outer Full	25.87	/	/	32.27	/	/	<=33	Pass
		Inner Full	25.91	/	/	32.31	/	/	<=33	Pass
		Inner 1RB Left	25.58	/	/	31.98	/	/	<=33	Pass
		Inner 1RB Right	25.64	/	/	32.04	/	/	<=33	Pass
	2592.99	Edge 1RB Left	23.08	/	/	29.48	/	/	<=33	Pass
		Edge 1RB Right	23.10	/	/	29.50	/	/	<=33	Pass
		Outer Full	25.98	/	/	32.38	/	/	<=33	Pass
		Inner Full	26.07	/	/	32.47	/	/	<=33	Pass
		Inner 1RB Left	25.58	/	/	31.98	/	/	<=33	Pass
		Inner 1RB Right	25.55	/	/	31.95	/	/	<=33	Pass
	2674.98	Edge 1RB Left	23.27	/	/	29.67	/	/	<=33	Pass
		Edge 1RB Right	23.50	/	/	29.90	/	/	<=33	Pass
		Outer Full	26.19	/	/	32.59	/	/	<=33	Pass
		Inner Full	26.33	/	/	32.73	/	/	<=33	Pass
		Inner 1RB Left	24.13	/	/	30.53	/	/	<=33	Pass
		Inner 1RB Right	25.92	/	/	32.32	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2511	Edge 1RB Left	23.08	/	/	29.48	/	/	<=33	Pass
		Edge 1RB Right	23.25	/	/	29.65	/	/	<=33	Pass
		Outer Full	24.93	/	/	31.33	/	/	<=33	Pass
		Inner Full	25.99	/	/	32.39	/	/	<=33	Pass
		Inner 1RB Left	25.50	/	/	31.90	/	/	<=33	Pass
		Inner 1RB Right	25.61	/	/	32.01	/	/	<=33	Pass
	2592.99	Edge 1RB Left	23.17	/	/	29.57	/	/	<=33	Pass
		Edge 1RB Right	23.21	/	/	29.61	/	/	<=33	Pass
		Outer Full	25.00	/	/	31.40	/	/	<=33	Pass
		Inner Full	26.13	/	/	32.53	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-and-Conditions-for-Electronic-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention and, within the limits of Client's instructions, if any, the Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing certificate, please contact us at least one (86-512) 57370911 or email: CH.Official@sgs.com

No.18, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路18号 邮编 215300

0085-51257350888 0085-51257370911 www.sgs.com.cn

0085-51257350888 0085-51257370911 sgs.china@sgs.com

		Inner_1RB_Left	25.52	/	/	31.92	/	/	<=33	Pass	
		Inner_1RB_Right	25.54	/	/	31.94	/	/	<=33	Pass	
	2674.98	Edge_1RB_Left	23.31	/	/	29.71	/	/	<=33	Pass	
		Edge_1RB_Right	23.43	/	/	29.83	/	/	<=33	Pass	
		Outer_Full	25.19	/	/	31.59	/	/	<=33	Pass	
		Inner_Full	26.34	/	/	32.74	/	/	<=33	Pass	
		Inner_1RB_Left	25.77	/	/	32.17	/	/	<=33	Pass	
		Inner_1RB_Right	25.82	/	/	32.22	/	/	<=33	Pass	
DFT-s-OFDM 64 QAM	2511	Edge_1RB_Left	23.02	/	/	29.42	/	/	<=33	Pass	
		Edge_1RB_Right	23.23	/	/	29.63	/	/	<=33	Pass	
		Outer_Full	24.41	/	/	30.81	/	/	<=33	Pass	
		Inner_Full	24.48	/	/	30.88	/	/	<=33	Pass	
		Inner_1RB_Left	24.08	/	/	30.48	/	/	<=33	Pass	
		Inner_1RB_Right	24.20	/	/	30.60	/	/	<=33	Pass	
	2592.99	Edge_1RB_Left	23.13	/	/	29.53	/	/	<=33	Pass	
		Edge_1RB_Right	23.08	/	/	29.48	/	/	<=33	Pass	
		Outer_Full	24.54	/	/	30.94	/	/	<=33	Pass	
		Inner_Full	24.58	/	/	30.98	/	/	<=33	Pass	
		Inner_1RB_Left	24.09	/	/	30.49	/	/	<=33	Pass	
		Inner_1RB_Right	24.16	/	/	30.56	/	/	<=33	Pass	
	2674.98	Edge_1RB_Left	23.37	/	/	29.77	/	/	<=33	Pass	
		Edge_1RB_Right	23.51	/	/	29.91	/	/	<=33	Pass	
		Outer_Full	24.77	/	/	31.17	/	/	<=33	Pass	
		Inner_Full	24.79	/	/	31.19	/	/	<=33	Pass	
		Inner_1RB_Left	24.30	/	/	30.70	/	/	<=33	Pass	
		Inner_1RB_Right	24.37	/	/	30.77	/	/	<=33	Pass	
	DFT-s-OFDM 256 QAM	2511	Edge_1RB_Left	22.13	/	/	28.53	/	/	<=33	Pass
			Edge_1RB_Right	22.21	/	/	28.61	/	/	<=33	Pass
			Outer_Full	22.50	/	/	28.90	/	/	<=33	Pass
			Inner_Full	22.67	/	/	29.07	/	/	<=33	Pass
			Inner_1RB_Left	22.18	/	/	28.58	/	/	<=33	Pass
		2592.99	Inner_1RB_Right	22.26	/	/	28.66	/	/	<=33	Pass
Edge_1RB_Left			22.13	/	/	28.53	/	/	<=33	Pass	
Edge_1RB_Right			22.21	/	/	28.61	/	/	<=33	Pass	
Outer_Full			22.65	/	/	29.05	/	/	<=33	Pass	
Inner_Full			22.71	/	/	29.11	/	/	<=33	Pass	
Inner_1RB_Left			22.14	/	/	28.54	/	/	<=33	Pass	
2674.98		Inner_1RB_Right	22.20	/	/	28.60	/	/	<=33	Pass	
		Edge_1RB_Left	22.42	/	/	28.82	/	/	<=33	Pass	
		Edge_1RB_Right	22.51	/	/	28.91	/	/	<=33	Pass	
		Outer_Full	22.91	/	/	29.31	/	/	<=33	Pass	
		Inner_Full	22.99	/	/	29.39	/	/	<=33	Pass	
		Inner_1RB_Left	22.48	/	/	28.88	/	/	<=33	Pass	
CP-OFDM QPSK		2511	Inner_1RB_Right	22.54	/	/	28.94	/	/	<=33	Pass
	Edge_1RB_Left		23.08	/	/	29.48	/	/	<=33	Pass	
	Edge_1RB_Right		23.26	/	/	29.66	/	/	<=33	Pass	
	Outer_Full		23.85	/	/	30.25	/	/	<=33	Pass	
	Inner_Full		25.38	/	/	31.78	/	/	<=33	Pass	
	Inner_1RB_Left		25.24	/	/	31.64	/	/	<=33	Pass	
	2592.99	Inner_1RB_Right	25.34	/	/	31.74	/	/	<=33	Pass	
		Edge_1RB_Left	23.12	/	/	29.52	/	/	<=33	Pass	
		Edge_1RB_Right	23.23	/	/	29.63	/	/	<=33	Pass	
Outer_Full		23.92	/	/	30.32	/	/	<=33	Pass		



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overall, available on request or accessible at <http://www.ags.com/terms-and-conditions.aspx>, and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.ags.com/terms-and-conditions.aspx>. This document is drawn to the attention of the Client, together with the General Conditions of Service and Terms and Conditions of Service, and is advised that information contained hereon reflects the Company's findings at the time of its intervention only, and within the limits of Client's instructions. If any, The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

中国·江苏·昆山市留學生創業園偉業路10號 郵編 215300

86-5125735888 86-5125737088 www.sgs.com.cn
86-5125735888 86-5125737088 sgs.china@sgs.com

		Inner_1RB_Left	25.39	/	/	31.79	/	/	<=33	Pass	
		Inner_1RB_Right	25.26	/	/	31.66	/	/	<=33	Pass	
	2674.98	Edge_1RB_Left	23.40	/	/	29.80	/	/	<=33	Pass	
		Edge_1RB_Right	23.51	/	/	29.91	/	/	<=33	Pass	
		Outer_Full	24.16	/	/	30.56	/	/	<=33	Pass	
		Inner_Full	25.72	/	/	32.12	/	/	<=33	Pass	
		Inner_1RB_Left	25.54	/	/	31.94	/	/	<=33	Pass	
		Inner_1RB_Right	25.56	/	/	31.96	/	/	<=33	Pass	
CP-OFDM 16 QAM	2511	Edge_1RB_Left	23.25	/	/	29.65	/	/	<=33	Pass	
		Edge_1RB_Right	23.31	/	/	29.71	/	/	<=33	Pass	
		Outer_Full	23.88	/	/	30.28	/	/	<=33	Pass	
		Inner_Full	24.99	/	/	31.39	/	/	<=33	Pass	
		Inner_1RB_Left	24.80	/	/	31.20	/	/	<=33	Pass	
		Inner_1RB_Right	24.76	/	/	31.16	/	/	<=33	Pass	
	2592.99	Edge_1RB_Left	23.19	/	/	29.59	/	/	<=33	Pass	
		Edge_1RB_Right	23.34	/	/	29.74	/	/	<=33	Pass	
		Outer_Full	23.91	/	/	30.31	/	/	<=33	Pass	
		Inner_Full	25.05	/	/	31.45	/	/	<=33	Pass	
		Inner_1RB_Left	24.90	/	/	31.30	/	/	<=33	Pass	
		Inner_1RB_Right	24.82	/	/	31.22	/	/	<=33	Pass	
	2674.98	Edge_1RB_Left	23.26	/	/	29.66	/	/	<=33	Pass	
		Edge_1RB_Right	23.39	/	/	29.79	/	/	<=33	Pass	
		Outer_Full	24.19	/	/	30.59	/	/	<=33	Pass	
		Inner_Full	25.32	/	/	31.72	/	/	<=33	Pass	
		Inner_1RB_Left	24.66	/	/	31.06	/	/	<=33	Pass	
		Inner_1RB_Right	24.69	/	/	31.09	/	/	<=33	Pass	
	CP-OFDM 64 QAM	2511	Edge_1RB_Left	23.08	/	/	29.48	/	/	<=33	Pass
			Edge_1RB_Right	23.23	/	/	29.63	/	/	<=33	Pass
			Outer_Full	23.32	/	/	29.72	/	/	<=33	Pass
			Inner_Full	23.42	/	/	29.82	/	/	<=33	Pass
			Inner_1RB_Left	23.09	/	/	29.49	/	/	<=33	Pass
			Inner_1RB_Right	23.14	/	/	29.54	/	/	<=33	Pass
2592.99		Edge_1RB_Left	23.08	/	/	29.48	/	/	<=33	Pass	
		Edge_1RB_Right	23.12	/	/	29.52	/	/	<=33	Pass	
		Outer_Full	23.45	/	/	29.85	/	/	<=33	Pass	
		Inner_Full	23.52	/	/	29.92	/	/	<=33	Pass	
		Inner_1RB_Left	23.11	/	/	29.51	/	/	<=33	Pass	
		Inner_1RB_Right	23.08	/	/	29.48	/	/	<=33	Pass	
2674.98		Edge_1RB_Left	23.22	/	/	29.62	/	/	<=33	Pass	
		Edge_1RB_Right	23.33	/	/	29.73	/	/	<=33	Pass	
		Outer_Full	23.71	/	/	30.11	/	/	<=33	Pass	
		Inner_Full	23.77	/	/	30.17	/	/	<=33	Pass	
		Inner_1RB_Left	23.36	/	/	29.76	/	/	<=33	Pass	
		Inner_1RB_Right	23.30	/	/	29.70	/	/	<=33	Pass	
CP-OFDM 256 QAM	2511	Edge_1RB_Left	20.00	/	/	26.40	/	/	<=33	Pass	
		Edge_1RB_Right	20.17	/	/	26.57	/	/	<=33	Pass	
		Outer_Full	20.54	/	/	26.94	/	/	<=33	Pass	
		Inner_Full	20.70	/	/	27.10	/	/	<=33	Pass	
		Inner_1RB_Left	20.04	/	/	26.44	/	/	<=33	Pass	
		Inner_1RB_Right	20.16	/	/	26.56	/	/	<=33	Pass	
	2592.99	Edge_1RB_Left	20.05	/	/	26.45	/	/	<=33	Pass	
		Edge_1RB_Right	20.17	/	/	26.57	/	/	<=33	Pass	
		Outer_Full	20.62	/	/	27.02	/	/	<=33	Pass	
		Inner_Full	20.71	/	/	27.11	/	/	<=33	Pass	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overall, available on request or accessible at <http://www.egg.com/terms-and-conditions.aspx>, and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.egg.com/terms-and-conditions.aspx>. This document is drawn to the attention of the Client, together with the General Conditions of Service and Terms and Conditions, and the Client is advised that information contained hereon reflects the Company's findings at the time of its intervention only, and within the limits of Client's instructions. If any, The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this fast report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

中国·江苏·昆山市留學生創業園偉業路10號 郵編 215300

800-5125735888 800-5125737000 www.sgs.com.cn
800-5125735888 800-5125737000 sgs.china@sgs.com

		Inner_1RB_Left	20.16	/	/	26.56	/	/	<=33	Pass
		Inner_1RB_Right	20.07	/	/	26.47	/	/	<=33	Pass
	2674.98	Edge_1RB_Left	20.32	/	/	26.72	/	/	<=33	Pass
		Edge_1RB_Right	20.47	/	/	26.87	/	/	<=33	Pass
		Outer_Full	20.90	/	/	27.30	/	/	<=33	Pass
		Inner_Full	21.00	/	/	27.40	/	/	<=33	Pass
		Inner_1RB_Left	20.34	/	/	26.74	/	/	<=33	Pass
		Inner_1RB_Right	20.39	/	/	26.79	/	/	<=33	Pass
Note1: Antenna Gain: Ant1: 6.40dBi; Note2: EIRP=Conducted Power+Antenna Gain										

6.11 30k_SISO_40MHz_NTNV_EIRP

6.11.1 Test Result

5G NR n41 SCS=30kHz 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	2516.01	Edge_1RB_Left	22.84	/	/	29.24	/	/	<=33	Pass
		Edge_1RB_Right	23.03	/	/	29.43	/	/	<=33	Pass
		Outer_Full	25.63	/	/	32.03	/	/	<=33	Pass
		Inner_Full	25.74	/	/	32.14	/	/	<=33	Pass
		Inner_1RB_Left	25.33	/	/	31.73	/	/	<=33	Pass
		Inner_1RB_Right	25.43	/	/	31.83	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	23.09	/	/	29.49	/	/	<=33	Pass
		Edge_1RB_Right	23.11	/	/	29.51	/	/	<=33	Pass
		Outer_Full	25.90	/	/	32.30	/	/	<=33	Pass
		Inner_Full	25.99	/	/	32.39	/	/	<=33	Pass
		Inner_1RB_Left	25.52	/	/	31.92	/	/	<=33	Pass
		Inner_1RB_Right	25.51	/	/	31.91	/	/	<=33	Pass
	2670	Edge_1RB_Left	23.19	/	/	29.59	/	/	<=33	Pass
		Edge_1RB_Right	23.31	/	/	29.71	/	/	<=33	Pass
		Outer_Full	25.98	/	/	32.38	/	/	<=33	Pass
		Inner_Full	26.14	/	/	32.54	/	/	<=33	Pass
		Inner_1RB_Left	25.58	/	/	31.98	/	/	<=33	Pass
		Inner_1RB_Right	25.76	/	/	32.16	/	/	<=33	Pass
DFT-s-OFDM QPSK	2516.01	Edge_1RB_Left	22.86	/	/	29.26	/	/	<=33	Pass
		Edge_1RB_Right	22.88	/	/	29.28	/	/	<=33	Pass
		Outer_Full	25.62	/	/	32.02	/	/	<=33	Pass
		Inner_Full	25.76	/	/	32.16	/	/	<=33	Pass
		Inner_1RB_Left	25.25	/	/	31.65	/	/	<=33	Pass
		Inner_1RB_Right	25.31	/	/	31.71	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	22.96	/	/	29.36	/	/	<=33	Pass
		Edge_1RB_Right	23.01	/	/	29.41	/	/	<=33	Pass
		Outer_Full	25.91	/	/	32.31	/	/	<=33	Pass
		Inner_Full	26.05	/	/	32.45	/	/	<=33	Pass
		Inner_1RB_Left	25.43	/	/	31.83	/	/	<=33	Pass
		Inner_1RB_Right	25.46	/	/	31.86	/	/	<=33	Pass
	2670	Edge_1RB_Left	22.99	/	/	29.39	/	/	<=33	Pass
		Edge_1RB_Right	21.62	/	/	28.02	/	/	<=33	Pass
		Outer_Full	26.02	/	/	32.42	/	/	<=33	Pass
		Inner_Full	26.11	/	/	32.51	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing conclusion report & certificate, please connect us at least one (86-512)57370911 or email: CH.Official@sgs.com.

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

086-51257350888 086-51257370911 www.sgs.com.cn

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

086-51257350888 086-51257370911 sgs.china@sgs.com

		Inner_1RB_Left	25.57	/	/	31.97	/	/	<=33	Pass
		Inner_1RB_Right	25.73	/	/	32.13	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2516.01	Edge_1RB_Left	22.77	/	/	29.17	/	/	<=33	Pass
		Edge_1RB_Right	22.81	/	/	29.21	/	/	<=33	Pass
		Outer_Full	24.66	/	/	31.06	/	/	<=33	Pass
		Inner_Full	25.82	/	/	32.22	/	/	<=33	Pass
		Inner_1RB_Left	25.27	/	/	31.67	/	/	<=33	Pass
		Inner_1RB_Right	25.42	/	/	31.82	/	/	<=33	Pass
		Edge_1RB_Left	23.02	/	/	29.42	/	/	<=33	Pass
		Edge_1RB_Right	22.96	/	/	29.36	/	/	<=33	Pass
	2592.99	Outer_Full	24.90	/	/	31.30	/	/	<=33	Pass
		Inner_Full	26.07	/	/	32.47	/	/	<=33	Pass
		Inner_1RB_Left	25.46	/	/	31.86	/	/	<=33	Pass
		Inner_1RB_Right	25.47	/	/	31.87	/	/	<=33	Pass
		Edge_1RB_Left	23.04	/	/	29.44	/	/	<=33	Pass
		Edge_1RB_Right	23.32	/	/	29.72	/	/	<=33	Pass
		Outer_Full	25.06	/	/	31.46	/	/	<=33	Pass
		Inner_Full	26.21	/	/	32.61	/	/	<=33	Pass
	2670	Inner_1RB_Left	25.43	/	/	31.83	/	/	<=33	Pass
		Inner_1RB_Right	25.59	/	/	31.99	/	/	<=33	Pass
Edge_1RB_Left		22.72	/	/	29.12	/	/	<=33	Pass	
Edge_1RB_Right		22.90	/	/	29.30	/	/	<=33	Pass	
Outer_Full		24.26	/	/	30.66	/	/	<=33	Pass	
Inner_Full		24.32	/	/	30.72	/	/	<=33	Pass	
Inner_1RB_Left		23.65	/	/	30.05	/	/	<=33	Pass	
Inner_1RB_Right		23.87	/	/	30.27	/	/	<=33	Pass	
DFT-s-OFDM 64 QAM	2516.01	Edge_1RB_Left	22.96	/	/	29.36	/	/	<=33	Pass
		Edge_1RB_Right	22.97	/	/	29.37	/	/	<=33	Pass
		Outer_Full	24.50	/	/	30.90	/	/	<=33	Pass
		Inner_Full	24.52	/	/	30.92	/	/	<=33	Pass
		Inner_1RB_Left	23.90	/	/	30.30	/	/	<=33	Pass
		Inner_1RB_Right	23.92	/	/	30.32	/	/	<=33	Pass
		Edge_1RB_Left	22.97	/	/	29.37	/	/	<=33	Pass
		Edge_1RB_Right	23.03	/	/	29.43	/	/	<=33	Pass
	2592.99	Outer_Full	24.60	/	/	31.00	/	/	<=33	Pass
		Inner_Full	24.66	/	/	31.06	/	/	<=33	Pass
		Inner_1RB_Left	24.08	/	/	30.48	/	/	<=33	Pass
		Inner_1RB_Right	24.23	/	/	30.63	/	/	<=33	Pass
		Edge_1RB_Left	21.82	/	/	28.22	/	/	<=33	Pass
		Edge_1RB_Right	21.94	/	/	28.34	/	/	<=33	Pass
		Outer_Full	22.36	/	/	28.76	/	/	<=33	Pass
		Inner_Full	22.48	/	/	28.88	/	/	<=33	Pass
	2670	Inner_1RB_Left	21.87	/	/	28.27	/	/	<=33	Pass
		Inner_1RB_Right	21.94	/	/	28.34	/	/	<=33	Pass
Edge_1RB_Left		21.90	/	/	28.30	/	/	<=33	Pass	
Edge_1RB_Right		21.91	/	/	28.31	/	/	<=33	Pass	
Outer_Full		22.59	/	/	28.99	/	/	<=33	Pass	
Inner_Full		22.72	/	/	29.12	/	/	<=33	Pass	
Inner_1RB_Left		22.01	/	/	28.41	/	/	<=33	Pass	
Inner_1RB_Right		21.95	/	/	28.35	/	/	<=33	Pass	
DFT-s-OFDM 256 QAM	2516.01	Edge_1RB_Left	22.04	/	/	28.44	/	/	<=33	Pass
		Edge_1RB_Right	22.15	/	/	28.55	/	/	<=33	Pass
		Outer_Full	22.75	/	/	29.15	/	/	<=33	Pass
		Inner_Full	22.86	/	/	29.26	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overall, available on request or accessible at <http://www.egg.com/terms-and-conditions.aspx>, and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.egg.com/terms-and-conditions.aspx>. This document is drawn to the attention of the Client, together with the General Conditions of Service and Terms and Conditions, and the Client is advised that information contained hereon reflects the Company's findings at the time of its intervention only, and within the limits of Client's instructions. If any, The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this fast report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

86-5125735888 86-5125737011 www.sgs.com.cn
86-5125735888 86-5125737011 sgs.china@sgs.com

		Inner_1RB_Left	22.01	/	/	28.41	/	/	<=33	Pass
		Inner_1RB_Right	22.25	/	/	28.65	/	/	<=33	Pass
CP-OFDM QPSK	2516.01	Edge_1RB_Left	22.79	/	/	29.19	/	/	<=33	Pass
		Edge_1RB_Right	22.98	/	/	29.38	/	/	<=33	Pass
		Outer_Full	23.63	/	/	30.03	/	/	<=33	Pass
		Inner_Full	25.30	/	/	31.70	/	/	<=33	Pass
		Inner_1RB_Left	24.78	/	/	31.18	/	/	<=33	Pass
		Inner_1RB_Right	24.95	/	/	31.35	/	/	<=33	Pass
		Edge_1RB_Left	22.97	/	/	29.37	/	/	<=33	Pass
	2592.99	Edge_1RB_Right	23.05	/	/	29.45	/	/	<=33	Pass
		Outer_Full	23.92	/	/	30.32	/	/	<=33	Pass
		Inner_Full	25.46	/	/	31.86	/	/	<=33	Pass
		Inner_1RB_Left	25.01	/	/	31.41	/	/	<=33	Pass
		Inner_1RB_Right	25.03	/	/	31.43	/	/	<=33	Pass
	2670	Edge_1RB_Left	23.10	/	/	29.50	/	/	<=33	Pass
		Edge_1RB_Right	23.28	/	/	29.68	/	/	<=33	Pass
		Outer_Full	23.98	/	/	30.38	/	/	<=33	Pass
		Inner_Full	25.59	/	/	31.99	/	/	<=33	Pass
		Inner_1RB_Left	25.15	/	/	31.55	/	/	<=33	Pass
		Inner_1RB_Right	25.40	/	/	31.80	/	/	<=33	Pass
CP-OFDM 16 QAM	2516.01	Edge_1RB_Left	22.90	/	/	29.30	/	/	<=33	Pass
		Edge_1RB_Right	23.01	/	/	29.41	/	/	<=33	Pass
		Outer_Full	23.68	/	/	30.08	/	/	<=33	Pass
		Inner_Full	24.89	/	/	31.29	/	/	<=33	Pass
		Inner_1RB_Left	24.43	/	/	30.83	/	/	<=33	Pass
		Inner_1RB_Right	24.42	/	/	30.82	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	23.13	/	/	29.53	/	/	<=33	Pass
		Edge_1RB_Right	23.20	/	/	29.60	/	/	<=33	Pass
		Outer_Full	23.88	/	/	30.28	/	/	<=33	Pass
		Inner_Full	25.09	/	/	31.49	/	/	<=33	Pass
		Inner_1RB_Left	24.58	/	/	30.98	/	/	<=33	Pass
		Inner_1RB_Right	24.52	/	/	30.92	/	/	<=33	Pass
	2670	Edge_1RB_Left	23.13	/	/	29.53	/	/	<=33	Pass
		Edge_1RB_Right	23.34	/	/	29.74	/	/	<=33	Pass
		Outer_Full	23.99	/	/	30.39	/	/	<=33	Pass
		Inner_Full	25.21	/	/	31.61	/	/	<=33	Pass
		Inner_1RB_Left	24.72	/	/	31.12	/	/	<=33	Pass
		Inner_1RB_Right	24.89	/	/	31.29	/	/	<=33	Pass
CP-OFDM 64 QAM	2516.01	Edge_1RB_Left	22.59	/	/	28.99	/	/	<=33	Pass
		Edge_1RB_Right	22.78	/	/	29.18	/	/	<=33	Pass
		Outer_Full	23.19	/	/	29.59	/	/	<=33	Pass
		Inner_Full	23.27	/	/	29.67	/	/	<=33	Pass
		Inner_1RB_Left	22.66	/	/	29.06	/	/	<=33	Pass
	2592.99	Inner_1RB_Right	22.68	/	/	29.08	/	/	<=33	Pass
		Edge_1RB_Left	22.76	/	/	29.16	/	/	<=33	Pass
		Edge_1RB_Right	22.85	/	/	29.25	/	/	<=33	Pass
		Outer_Full	23.37	/	/	29.77	/	/	<=33	Pass
		Inner_Full	23.47	/	/	29.87	/	/	<=33	Pass
		Inner_1RB_Left	22.90	/	/	29.30	/	/	<=33	Pass
		Inner_1RB_Right	22.90	/	/	29.30	/	/	<=33	Pass
	2670	Edge_1RB_Left	22.95	/	/	29.35	/	/	<=33	Pass
		Edge_1RB_Right	23.18	/	/	29.58	/	/	<=33	Pass
		Outer_Full	23.58	/	/	29.98	/	/	<=33	Pass
Inner_Full		23.62	/	/	30.02	/	/	<=33	Pass	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overall, available on request or accessible at <http://www.egg.com/terms-and-conditions.aspx>, and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.egg.com/terms-and-conditions.aspx>. This document is drawn to the attention of the Client, together with the General Conditions of Service and Terms and Conditions, and the Client is advised that information contained hereon reflects the Company's findings at the time of its intervention only, and within the limits of Client's instructions. If any, The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this fast report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

86-5125735888 86-5125737088 www.sgs.com.cn
86-5125735888 86-5125737088 sgs.china@sgs.com

		Inner_1RB_Left	23.07	/	/	29.47	/	/	<=33	Pass	
		Inner_1RB_Right	23.21	/	/	29.61	/	/	<=33	Pass	
CP-OFDM 256 QAM	2516.01	Edge_1RB_Left	19.76	/	/	26.16	/	/	<=33	Pass	
		Edge_1RB_Right	19.76	/	/	26.16	/	/	<=33	Pass	
		Outer_Full	20.33	/	/	26.73	/	/	<=33	Pass	
		Inner_Full	20.41	/	/	26.81	/	/	<=33	Pass	
		Inner_1RB_Left	19.83	/	/	26.23	/	/	<=33	Pass	
		Inner_1RB_Right	19.83	/	/	26.23	/	/	<=33	Pass	
		Edge_1RB_Left	19.93	/	/	26.33	/	/	<=33	Pass	
		Edge_1RB_Right	19.93	/	/	26.33	/	/	<=33	Pass	
	2592.99	Outer_Full	20.55	/	/	26.95	/	/	<=33	Pass	
		Inner_Full	20.58	/	/	26.98	/	/	<=33	Pass	
		Inner_1RB_Left	19.85	/	/	26.25	/	/	<=33	Pass	
		Inner_1RB_Right	19.93	/	/	26.33	/	/	<=33	Pass	
		2670	Edge_1RB_Left	19.95	/	/	26.35	/	/	<=33	Pass
			Edge_1RB_Right	20.08	/	/	26.48	/	/	<=33	Pass
	Outer_Full		20.67	/	/	27.07	/	/	<=33	Pass	
	Inner_Full		20.79	/	/	27.19	/	/	<=33	Pass	
		Inner_1RB_Left	20.02	/	/	26.42	/	/	<=33	Pass	
		Inner_1RB_Right	20.12	/	/	26.52	/	/	<=33	Pass	
Note1: Antenna Gain: Ant1: 6.40dBi; Note2: EIRP=Conducted Power+Antenna Gain											

6.12 30k_SISO_50MHz_NTNV_EIRP

6.12.1 Test Result

5G NR n41 SCS=30kHz SISO 50MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2521.02	Edge_1RB_Left	23.25	/	/	29.65	/	/	<=33	Pass
		Edge_1RB_Right	23.29	/	/	29.69	/	/	<=33	Pass
		Outer_Full	25.81	/	/	32.21	/	/	<=33	Pass
		Inner_Full	25.95	/	/	32.35	/	/	<=33	Pass
		Inner_1RB_Left	25.66	/	/	32.06	/	/	<=33	Pass
		Inner_1RB_Right	25.73	/	/	32.13	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	23.27	/	/	29.67	/	/	<=33	Pass
		Edge_1RB_Right	23.32	/	/	29.72	/	/	<=33	Pass
		Outer_Full	25.94	/	/	32.34	/	/	<=33	Pass
		Inner_Full	26.06	/	/	32.46	/	/	<=33	Pass
		Inner_1RB_Left	25.72	/	/	32.12	/	/	<=33	Pass
		Inner_1RB_Right	25.78	/	/	32.18	/	/	<=33	Pass
	2664.99	Edge_1RB_Left	23.46	/	/	29.86	/	/	<=33	Pass
		Edge_1RB_Right	23.63	/	/	30.03	/	/	<=33	Pass
		Outer_Full	26.15	/	/	32.55	/	/	<=33	Pass
		Inner_Full	26.28	/	/	32.68	/	/	<=33	Pass
		Inner_1RB_Left	25.91	/	/	32.31	/	/	<=33	Pass
		Inner_1RB_Right	26.04	/	/	32.44	/	/	<=33	Pass
DFT-s-OFDM QPSK	2521.02	Edge_1RB_Left	23.14	/	/	29.54	/	/	<=33	Pass
		Edge_1RB_Right	23.22	/	/	29.62	/	/	<=33	Pass
		Outer_Full	25.87	/	/	32.27	/	/	<=33	Pass
		Inner_Full	25.95	/	/	32.35	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing conclusion report & certificate, please connect us at sgs@sgs.com or CN-Check@sgs.com.
 No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300
 中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300
 0512-515735000 0512-515737010 www.sgs.com.cn
 0512-515735000 0512-515737010 sgs.china@sgs.com

		Inner_1RB_Left	25.69	/	/	32.09	/	/	<=33	Pass	
		Inner_1RB_Right	25.75	/	/	32.15	/	/	<=33	Pass	
	2592.99	Edge_1RB_Left	23.22	/	/	29.62	/	/	<=33	Pass	
		Edge_1RB_Right	23.22	/	/	29.62	/	/	<=33	Pass	
		Outer_Full	26.02	/	/	32.42	/	/	<=33	Pass	
		Inner_Full	26.10	/	/	32.50	/	/	<=33	Pass	
		Inner_1RB_Left	25.62	/	/	32.02	/	/	<=33	Pass	
		Inner_1RB_Right	25.76	/	/	32.16	/	/	<=33	Pass	
	2664.99	Edge_1RB_Left	23.29	/	/	29.69	/	/	<=33	Pass	
		Edge_1RB_Right	23.49	/	/	29.89	/	/	<=33	Pass	
		Outer_Full	26.23	/	/	32.63	/	/	<=33	Pass	
		Inner_Full	26.31	/	/	32.71	/	/	<=33	Pass	
		Inner_1RB_Left	25.81	/	/	32.21	/	/	<=33	Pass	
		Inner_1RB_Right	25.98	/	/	32.38	/	/	<=33	Pass	
	DFT-s-OFDM 16 QAM	2521.02	Edge_1RB_Left	23.07	/	/	29.47	/	/	<=33	Pass
			Edge_1RB_Right	23.17	/	/	29.57	/	/	<=33	Pass
Outer_Full			24.86	/	/	31.26	/	/	<=33	Pass	
Inner_Full			26.00	/	/	32.40	/	/	<=33	Pass	
Inner_1RB_Left			25.66	/	/	32.06	/	/	<=33	Pass	
Inner_1RB_Right			25.65	/	/	32.05	/	/	<=33	Pass	
2592.99		Edge_1RB_Left	23.21	/	/	29.61	/	/	<=33	Pass	
		Edge_1RB_Right	23.16	/	/	29.56	/	/	<=33	Pass	
		Outer_Full	25.03	/	/	31.43	/	/	<=33	Pass	
		Inner_Full	26.13	/	/	32.53	/	/	<=33	Pass	
		Inner_1RB_Left	25.72	/	/	32.12	/	/	<=33	Pass	
		Inner_1RB_Right	25.72	/	/	32.12	/	/	<=33	Pass	
2664.99		Edge_1RB_Left	23.39	/	/	29.79	/	/	<=33	Pass	
		Edge_1RB_Right	23.61	/	/	30.01	/	/	<=33	Pass	
		Outer_Full	25.20	/	/	31.60	/	/	<=33	Pass	
		Inner_Full	26.35	/	/	32.75	/	/	<=33	Pass	
		Inner_1RB_Left	25.87	/	/	32.27	/	/	<=33	Pass	
		Inner_1RB_Right	25.91	/	/	32.31	/	/	<=33	Pass	
DFT-s-OFDM 64 QAM		2521.02	Edge_1RB_Left	23.21	/	/	29.61	/	/	<=33	Pass
			Edge_1RB_Right	23.14	/	/	29.54	/	/	<=33	Pass
	Outer_Full		24.39	/	/	30.79	/	/	<=33	Pass	
	Inner_Full		24.50	/	/	30.90	/	/	<=33	Pass	
	Inner_1RB_Left		23.96	/	/	30.36	/	/	<=33	Pass	
	Inner_1RB_Right		24.08	/	/	30.48	/	/	<=33	Pass	
	2592.99	Edge_1RB_Left	23.12	/	/	29.52	/	/	<=33	Pass	
		Edge_1RB_Right	23.18	/	/	29.58	/	/	<=33	Pass	
		Outer_Full	24.47	/	/	30.87	/	/	<=33	Pass	
		Inner_Full	24.57	/	/	30.97	/	/	<=33	Pass	
		Inner_1RB_Left	24.01	/	/	30.41	/	/	<=33	Pass	
		Inner_1RB_Right	24.22	/	/	30.62	/	/	<=33	Pass	
	2664.99	Edge_1RB_Left	23.36	/	/	29.76	/	/	<=33	Pass	
		Edge_1RB_Right	23.54	/	/	29.94	/	/	<=33	Pass	
		Outer_Full	24.68	/	/	31.08	/	/	<=33	Pass	
		Inner_Full	24.83	/	/	31.23	/	/	<=33	Pass	
		Inner_1RB_Left	24.32	/	/	30.72	/	/	<=33	Pass	
		Inner_1RB_Right	24.47	/	/	30.87	/	/	<=33	Pass	
DFT-s-OFDM 256 QAM	2521.02	Edge_1RB_Left	22.28	/	/	28.68	/	/	<=33	Pass	
		Edge_1RB_Right	22.33	/	/	28.73	/	/	<=33	Pass	
		Outer_Full	22.57	/	/	28.97	/	/	<=33	Pass	
		Inner_Full	22.65	/	/	29.05	/	/	<=33	Pass	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.ags.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.ags.com/en/Terms-and-Conditions/Terms-a-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is deemed to have accepted the terms and conditions of the document and to have agreed to be bound by the terms and conditions of the Client's instructions. If any, The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document may constitute a criminal offence and may be prosecuted to the full extent of the law. As otherwise stated the Company hereby warrants that the document is a true and correct copy of the original and that the original is held and retained by the Company.

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

186-5125735688 186-5125737010 www.agsgroup.com.cn
186-5125735688 186-5125737010 ags.china@ags.com

	2592.99	Inner_1RB_Left	22.33	/	/	28.73	/	/	<=33	Pass
		Inner_1RB_Right	22.29	/	/	28.69	/	/	<=33	Pass
		Edge_1RB_Left	22.26	/	/	28.66	/	/	<=33	Pass
		Edge_1RB_Right	22.27	/	/	28.67	/	/	<=33	Pass
		Outer_Full	22.73	/	/	29.13	/	/	<=33	Pass
		Inner_Full	22.72	/	/	29.12	/	/	<=33	Pass
	2664.99	Inner_1RB_Left	22.29	/	/	28.69	/	/	<=33	Pass
		Inner_1RB_Right	22.32	/	/	28.72	/	/	<=33	Pass
		Edge_1RB_Left	22.46	/	/	28.86	/	/	<=33	Pass
		Edge_1RB_Right	22.56	/	/	28.96	/	/	<=33	Pass
		Outer_Full	22.91	/	/	29.31	/	/	<=33	Pass
		Inner_Full	22.92	/	/	29.32	/	/	<=33	Pass
CP-OFDM QPSK	2521.02	Inner_1RB_Left	22.35	/	/	28.75	/	/	<=33	Pass
		Inner_1RB_Right	22.61	/	/	29.01	/	/	<=33	Pass
		Edge_1RB_Left	23.20	/	/	29.60	/	/	<=33	Pass
		Edge_1RB_Right	23.30	/	/	29.70	/	/	<=33	Pass
		Outer_Full	23.90	/	/	30.30	/	/	<=33	Pass
		Inner_Full	25.43	/	/	31.83	/	/	<=33	Pass
	2592.99	Inner_1RB_Left	25.30	/	/	31.70	/	/	<=33	Pass
		Inner_1RB_Right	25.28	/	/	31.68	/	/	<=33	Pass
		Edge_1RB_Left	23.23	/	/	29.63	/	/	<=33	Pass
		Edge_1RB_Right	23.35	/	/	29.75	/	/	<=33	Pass
		Outer_Full	24.04	/	/	30.44	/	/	<=33	Pass
		Inner_Full	25.50	/	/	31.90	/	/	<=33	Pass
	2664.99	Inner_1RB_Left	25.26	/	/	31.66	/	/	<=33	Pass
		Inner_1RB_Right	25.20	/	/	31.60	/	/	<=33	Pass
		Edge_1RB_Left	23.46	/	/	29.86	/	/	<=33	Pass
		Edge_1RB_Right	23.66	/	/	30.06	/	/	<=33	Pass
		Outer_Full	24.21	/	/	30.61	/	/	<=33	Pass
		Inner_Full	25.74	/	/	32.14	/	/	<=33	Pass
CP-OFDM 16 QAM	2521.02	Inner_1RB_Left	25.40	/	/	31.80	/	/	<=33	Pass
		Inner_1RB_Right	25.55	/	/	31.95	/	/	<=33	Pass
		Edge_1RB_Left	23.21	/	/	29.61	/	/	<=33	Pass
		Edge_1RB_Right	23.39	/	/	29.79	/	/	<=33	Pass
		Outer_Full	23.89	/	/	30.29	/	/	<=33	Pass
		Inner_Full	24.95	/	/	31.35	/	/	<=33	Pass
	2592.99	Inner_1RB_Left	24.74	/	/	31.14	/	/	<=33	Pass
		Inner_1RB_Right	24.66	/	/	31.06	/	/	<=33	Pass
		Edge_1RB_Left	22.99	/	/	29.39	/	/	<=33	Pass
		Edge_1RB_Right	23.20	/	/	29.60	/	/	<=33	Pass
		Outer_Full	23.93	/	/	30.33	/	/	<=33	Pass
		Inner_Full	25.01	/	/	31.41	/	/	<=33	Pass
	2664.99	Inner_1RB_Left	24.62	/	/	31.02	/	/	<=33	Pass
		Inner_1RB_Right	24.51	/	/	30.91	/	/	<=33	Pass
		Edge_1RB_Left	23.45	/	/	29.85	/	/	<=33	Pass
		Edge_1RB_Right	23.71	/	/	30.11	/	/	<=33	Pass
		Outer_Full	24.24	/	/	30.64	/	/	<=33	Pass
		Inner_Full	25.27	/	/	31.67	/	/	<=33	Pass
CP-OFDM 64 QAM	2521.02	Inner_1RB_Left	24.98	/	/	31.38	/	/	<=33	Pass
		Inner_1RB_Right	25.00	/	/	31.40	/	/	<=33	Pass
		Edge_1RB_Left	23.11	/	/	29.51	/	/	<=33	Pass
		Edge_1RB_Right	23.24	/	/	29.64	/	/	<=33	Pass
		Outer_Full	23.35	/	/	29.75	/	/	<=33	Pass
		Inner_Full	23.50	/	/	29.90	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-of-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention and, within the limits of Client's instructions, if any, the Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To ensure the authenticity of testing conclusion report & certificate, please contact us at least one (1) day before the test at email: CH.Official@sgs.com

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

0512-51257350000 0512-51257370000 www.sgs.com.cn

0512-51257350000 0512-51257370000 sgs.china@sgs.com

		Inner_1RB_Left	23.12	/	/	29.52	/	/	<=33	Pass
		Inner_1RB_Right	23.17	/	/	29.57	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	23.08	/	/	29.48	/	/	<=33	Pass
		Edge_1RB_Right	23.23	/	/	29.63	/	/	<=33	Pass
		Outer_Full	23.46	/	/	29.86	/	/	<=33	Pass
		Inner_Full	23.57	/	/	29.97	/	/	<=33	Pass
		Inner_1RB_Left	23.09	/	/	29.49	/	/	<=33	Pass
		Inner_1RB_Right	23.02	/	/	29.42	/	/	<=33	Pass
	2664.99	Edge_1RB_Left	23.30	/	/	29.70	/	/	<=33	Pass
		Edge_1RB_Right	23.44	/	/	29.84	/	/	<=33	Pass
		Outer_Full	23.70	/	/	30.10	/	/	<=33	Pass
		Inner_Full	23.82	/	/	30.22	/	/	<=33	Pass
		Inner_1RB_Left	23.22	/	/	29.62	/	/	<=33	Pass
		Inner_1RB_Right	23.39	/	/	29.79	/	/	<=33	Pass
CP-OFDM 256 QAM	2521.02	Edge_1RB_Left	20.32	/	/	26.72	/	/	<=33	Pass
		Edge_1RB_Right	20.36	/	/	26.76	/	/	<=33	Pass
		Outer_Full	20.60	/	/	27.00	/	/	<=33	Pass
		Inner_Full	20.62	/	/	27.02	/	/	<=33	Pass
		Inner_1RB_Left	20.32	/	/	26.72	/	/	<=33	Pass
		Inner_1RB_Right	20.37	/	/	26.77	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	20.19	/	/	26.59	/	/	<=33	Pass
		Edge_1RB_Right	20.30	/	/	26.70	/	/	<=33	Pass
		Outer_Full	20.68	/	/	27.08	/	/	<=33	Pass
		Inner_Full	20.65	/	/	27.05	/	/	<=33	Pass
		Inner_1RB_Left	20.24	/	/	26.64	/	/	<=33	Pass
		Inner_1RB_Right	20.14	/	/	26.54	/	/	<=33	Pass
	2664.99	Edge_1RB_Left	20.24	/	/	26.64	/	/	<=33	Pass
		Edge_1RB_Right	20.57	/	/	26.97	/	/	<=33	Pass
		Outer_Full	20.95	/	/	27.35	/	/	<=33	Pass
		Inner_Full	20.87	/	/	27.27	/	/	<=33	Pass
		Inner_1RB_Left	20.38	/	/	26.78	/	/	<=33	Pass
		Inner_1RB_Right	20.54	/	/	26.94	/	/	<=33	Pass
Note1: Antenna Gain: Ant1: 6.40dBi; Note2: EIRP=Conducted Power+Antenna Gain										

6.13 30k_SISO_60MHz_NTNV_EIRP

6.13.1 Test Result

5G NR n41 SCS=30kHz SISO 60MHz 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	2526	Edge_1RB_Left	22.91	/	/	29.31	/	/	<=33	Pass
		Edge_1RB_Right	23.03	/	/	29.43	/	/	<=33	Pass
		Outer_Full	25.69	/	/	32.09	/	/	<=33	Pass
		Inner_Full	25.86	/	/	32.26	/	/	<=33	Pass
		Inner_1RB_Left	25.37	/	/	31.77	/	/	<=33	Pass
		Inner_1RB_Right	25.52	/	/	31.92	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	22.98	/	/	29.38	/	/	<=33	Pass
		Edge_1RB_Right	23.14	/	/	29.54	/	/	<=33	Pass
		Outer_Full	25.91	/	/	32.31	/	/	<=33	Pass
		Inner_Full	26.02	/	/	32.42	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-a-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing conclusion report & certificate, please connect us at telephone: (+86)51257370911 or email: CH.Official@sgs.com

No.18, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300
中国·江苏·昆山市留学院创业园伟业路18号 邮编 215300

(86-512)57350888 (86-512)57370911 www.sgs.com.cn
(86-512)57350888 (86-512)57370911 sgs.china@sgs.com

		Inner_1RB_Left	25.40	/	/	31.80	/	/	<=33	Pass	
		Inner_1RB_Right	25.54	/	/	31.94	/	/	<=33	Pass	
	2659.98	Edge_1RB_Left	23.03	/	/	29.43	/	/	<=33	Pass	
		Edge_1RB_Right	23.37	/	/	29.77	/	/	<=33	Pass	
		Outer_Full	26.05	/	/	32.45	/	/	<=33	Pass	
		Inner_Full	26.18	/	/	32.58	/	/	<=33	Pass	
		Inner_1RB_Left	25.48	/	/	31.88	/	/	<=33	Pass	
		Inner_1RB_Right	25.82	/	/	32.22	/	/	<=33	Pass	
DFT-s-OFDM QPSK	2526	Edge_1RB_Left	22.80	/	/	29.20	/	/	<=33	Pass	
		Edge_1RB_Right	23.03	/	/	29.43	/	/	<=33	Pass	
		Outer_Full	25.71	/	/	32.11	/	/	<=33	Pass	
		Inner_Full	25.84	/	/	32.24	/	/	<=33	Pass	
		Inner_1RB_Left	25.37	/	/	31.77	/	/	<=33	Pass	
		Inner_1RB_Right	25.45	/	/	31.85	/	/	<=33	Pass	
	2592.99	Edge_1RB_Left	22.77	/	/	29.17	/	/	<=33	Pass	
		Edge_1RB_Right	23.01	/	/	29.41	/	/	<=33	Pass	
		Outer_Full	25.97	/	/	32.37	/	/	<=33	Pass	
		Inner_Full	26.07	/	/	32.47	/	/	<=33	Pass	
		Inner_1RB_Left	25.37	/	/	31.77	/	/	<=33	Pass	
		Inner_1RB_Right	25.52	/	/	31.92	/	/	<=33	Pass	
	2659.98	Edge_1RB_Left	22.85	/	/	29.25	/	/	<=33	Pass	
		Edge_1RB_Right	23.28	/	/	29.68	/	/	<=33	Pass	
		Outer_Full	26.07	/	/	32.47	/	/	<=33	Pass	
		Inner_Full	26.15	/	/	32.55	/	/	<=33	Pass	
		Inner_1RB_Left	25.39	/	/	31.79	/	/	<=33	Pass	
		Inner_1RB_Right	25.78	/	/	32.18	/	/	<=33	Pass	
	DFT-s-OFDM 16 QAM	2526	Edge_1RB_Left	22.89	/	/	29.29	/	/	<=33	Pass
			Edge_1RB_Right	23.03	/	/	29.43	/	/	<=33	Pass
			Outer_Full	24.80	/	/	31.20	/	/	<=33	Pass
			Inner_Full	25.87	/	/	32.27	/	/	<=33	Pass
			Inner_1RB_Left	25.31	/	/	31.71	/	/	<=33	Pass
			Inner_1RB_Right	25.42	/	/	31.82	/	/	<=33	Pass
2592.99		Edge_1RB_Left	22.93	/	/	29.33	/	/	<=33	Pass	
		Edge_1RB_Right	23.09	/	/	29.49	/	/	<=33	Pass	
		Outer_Full	24.94	/	/	31.34	/	/	<=33	Pass	
		Inner_Full	26.07	/	/	32.47	/	/	<=33	Pass	
		Inner_1RB_Left	25.30	/	/	31.70	/	/	<=33	Pass	
		Inner_1RB_Right	25.44	/	/	31.84	/	/	<=33	Pass	
2659.98		Edge_1RB_Left	22.96	/	/	29.36	/	/	<=33	Pass	
		Edge_1RB_Right	23.36	/	/	29.76	/	/	<=33	Pass	
		Outer_Full	25.06	/	/	31.46	/	/	<=33	Pass	
		Inner_Full	26.18	/	/	32.58	/	/	<=33	Pass	
		Inner_1RB_Left	25.44	/	/	31.84	/	/	<=33	Pass	
		Inner_1RB_Right	25.78	/	/	32.18	/	/	<=33	Pass	
DFT-s-OFDM 64 QAM	2526	Edge_1RB_Left	22.70	/	/	29.10	/	/	<=33	Pass	
		Edge_1RB_Right	22.92	/	/	29.32	/	/	<=33	Pass	
		Outer_Full	24.25	/	/	30.65	/	/	<=33	Pass	
		Inner_Full	24.37	/	/	30.77	/	/	<=33	Pass	
		Inner_1RB_Left	23.87	/	/	30.27	/	/	<=33	Pass	
		Inner_1RB_Right	23.87	/	/	30.27	/	/	<=33	Pass	
	2592.99	Edge_1RB_Left	22.83	/	/	29.23	/	/	<=33	Pass	
		Edge_1RB_Right	22.95	/	/	29.35	/	/	<=33	Pass	
		Outer_Full	24.54	/	/	30.94	/	/	<=33	Pass	
		Inner_Full	24.52	/	/	30.92	/	/	<=33	Pass	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overall, available on request or accessible at <http://www.egg.com/for/Terms-and-Conditions.aspx>, and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.egg.com/for/Electronic-Documents-Terms-and-Conditions.aspx>. The information contained in this document is for the information of the Client and is not intended to constitute an offer or recommendation. The Company does not warrant that the information contained herein reflects the Company's findings at the time of its intervention and/or within the limits of Client's instructions. If any, the Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

No. 10, Waiye Road, Innovation Park, Kunshan, Jiangsu, China 215300
中国·江苏·昆山市留园学生创业园伟业路10号 邮编 215300

086-5125735688 086-5125737081 www.sgsygroup.com.cn
086-5125735688 086-5125737081 sgs.china@sgs.com

DFT-s-OFDM 256 QAM	2659.98	Inner_1RB_Left	23.95	/	/	30.35	/	/	<=33	Pass
		Inner_1RB_Right	24.05	/	/	30.45	/	/	<=33	Pass
		Edge_1RB_Left	22.84	/	/	29.24	/	/	<=33	Pass
		Edge_1RB_Right	23.32	/	/	29.72	/	/	<=33	Pass
		Outer_Full	24.54	/	/	30.94	/	/	<=33	Pass
		Inner_Full	24.66	/	/	31.06	/	/	<=33	Pass
		Inner_1RB_Left	23.88	/	/	30.28	/	/	<=33	Pass
		Inner_1RB_Right	24.29	/	/	30.69	/	/	<=33	Pass
	2526	Edge_1RB_Left	21.90	/	/	28.30	/	/	<=33	Pass
		Edge_1RB_Right	21.99	/	/	28.39	/	/	<=33	Pass
		Outer_Full	22.50	/	/	28.90	/	/	<=33	Pass
		Inner_Full	22.61	/	/	29.01	/	/	<=33	Pass
		Inner_1RB_Left	21.99	/	/	28.39	/	/	<=33	Pass
		Inner_1RB_Right	22.10	/	/	28.50	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	21.97	/	/	28.37	/	/	<=33	Pass
		Edge_1RB_Right	22.15	/	/	28.55	/	/	<=33	Pass
		Outer_Full	22.72	/	/	29.12	/	/	<=33	Pass
		Inner_Full	22.75	/	/	29.15	/	/	<=33	Pass
		Inner_1RB_Left	22.10	/	/	28.50	/	/	<=33	Pass
		Inner_1RB_Right	22.22	/	/	28.62	/	/	<=33	Pass
	2659.98	Edge_1RB_Left	21.97	/	/	28.37	/	/	<=33	Pass
		Edge_1RB_Right	22.45	/	/	28.85	/	/	<=33	Pass
		Outer_Full	22.81	/	/	29.21	/	/	<=33	Pass
		Inner_Full	22.83	/	/	29.23	/	/	<=33	Pass
		Inner_1RB_Left	22.12	/	/	28.52	/	/	<=33	Pass
		Inner_1RB_Right	22.43	/	/	28.83	/	/	<=33	Pass
CP-OFDM QPSK	2526	Edge_1RB_Left	22.85	/	/	29.25	/	/	<=33	Pass
		Edge_1RB_Right	23.05	/	/	29.45	/	/	<=33	Pass
		Outer_Full	23.80	/	/	30.20	/	/	<=33	Pass
		Inner_Full	25.33	/	/	31.73	/	/	<=33	Pass
		Inner_1RB_Left	24.99	/	/	31.39	/	/	<=33	Pass
		Inner_1RB_Right	25.03	/	/	31.43	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	22.88	/	/	29.28	/	/	<=33	Pass
		Edge_1RB_Right	23.02	/	/	29.42	/	/	<=33	Pass
		Outer_Full	24.00	/	/	30.40	/	/	<=33	Pass
		Inner_Full	25.49	/	/	31.89	/	/	<=33	Pass
		Inner_1RB_Left	25.04	/	/	31.44	/	/	<=33	Pass
		Inner_1RB_Right	25.10	/	/	31.50	/	/	<=33	Pass
	2659.98	Edge_1RB_Left	23.07	/	/	29.47	/	/	<=33	Pass
		Edge_1RB_Right	23.33	/	/	29.73	/	/	<=33	Pass
		Outer_Full	24.08	/	/	30.48	/	/	<=33	Pass
		Inner_Full	25.60	/	/	32.00	/	/	<=33	Pass
		Inner_1RB_Left	25.01	/	/	31.41	/	/	<=33	Pass
		Inner_1RB_Right	25.44	/	/	31.84	/	/	<=33	Pass
CP-OFDM 16 QAM	2526	Edge_1RB_Left	22.95	/	/	29.35	/	/	<=33	Pass
		Edge_1RB_Right	23.11	/	/	29.51	/	/	<=33	Pass
		Outer_Full	23.78	/	/	30.18	/	/	<=33	Pass
		Inner_Full	24.89	/	/	31.29	/	/	<=33	Pass
		Inner_1RB_Left	24.47	/	/	30.87	/	/	<=33	Pass
		Inner_1RB_Right	24.60	/	/	31.00	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	23.07	/	/	29.47	/	/	<=33	Pass
		Edge_1RB_Right	23.13	/	/	29.53	/	/	<=33	Pass
		Outer_Full	23.96	/	/	30.36	/	/	<=33	Pass
		Inner_Full	25.03	/	/	31.43	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-and-Conditions-for-Electronic-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention and, within the limits of Client's instructions, if any, the Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To ensure the authenticity of testing conclusion report & certificate, please contact us at least one (86-512)57370911 or email: CH.Official@sgs.com

No.18, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

0086-51257370988 0086-51257370911 www.sgs.com.cn

中国·江苏·昆山市留学生创业园伟业路18号 邮编 215300

0086-51257370988 0086-51257370911 sgs.china@sgs.com

		Inner_1RB_Left	24.52	/	/	30.92	/	/	<=33	Pass	
		Inner_1RB_Right	24.57	/	/	30.97	/	/	<=33	Pass	
	2659.98	Edge_1RB_Left	23.08	/	/	29.48	/	/	<=33	Pass	
		Edge_1RB_Right	23.40	/	/	29.80	/	/	<=33	Pass	
		Outer_Full	24.01	/	/	30.41	/	/	<=33	Pass	
		Inner_Full	25.12	/	/	31.52	/	/	<=33	Pass	
		Inner_1RB_Left	24.55	/	/	30.95	/	/	<=33	Pass	
		Inner_1RB_Right	24.84	/	/	31.24	/	/	<=33	Pass	
CP-OFDM 64 QAM	2526	Edge_1RB_Left	22.80	/	/	29.20	/	/	<=33	Pass	
		Edge_1RB_Right	22.95	/	/	29.35	/	/	<=33	Pass	
		Outer_Full	23.28	/	/	29.68	/	/	<=33	Pass	
		Inner_Full	23.38	/	/	29.78	/	/	<=33	Pass	
		Inner_1RB_Left	22.88	/	/	29.28	/	/	<=33	Pass	
		Inner_1RB_Right	22.95	/	/	29.35	/	/	<=33	Pass	
	2592.99	Edge_1RB_Left	22.81	/	/	29.21	/	/	<=33	Pass	
		Edge_1RB_Right	23.00	/	/	29.40	/	/	<=33	Pass	
		Outer_Full	23.48	/	/	29.88	/	/	<=33	Pass	
		Inner_Full	23.51	/	/	29.91	/	/	<=33	Pass	
		Inner_1RB_Left	22.90	/	/	29.30	/	/	<=33	Pass	
		Inner_1RB_Right	23.01	/	/	29.41	/	/	<=33	Pass	
	2659.98	Edge_1RB_Left	22.84	/	/	29.24	/	/	<=33	Pass	
		Edge_1RB_Right	23.20	/	/	29.60	/	/	<=33	Pass	
		Outer_Full	23.59	/	/	29.99	/	/	<=33	Pass	
		Inner_Full	23.65	/	/	30.05	/	/	<=33	Pass	
		Inner_1RB_Left	22.89	/	/	29.29	/	/	<=33	Pass	
		Inner_1RB_Right	23.20	/	/	29.60	/	/	<=33	Pass	
	CP-OFDM 256 QAM	2526	Edge_1RB_Left	19.85	/	/	26.25	/	/	<=33	Pass
			Edge_1RB_Right	19.95	/	/	26.35	/	/	<=33	Pass
			Outer_Full	20.50	/	/	26.90	/	/	<=33	Pass
			Inner_Full	20.60	/	/	27.00	/	/	<=33	Pass
			Inner_1RB_Left	19.87	/	/	26.27	/	/	<=33	Pass
			Inner_1RB_Right	19.96	/	/	26.36	/	/	<=33	Pass
2592.99		Edge_1RB_Left	19.86	/	/	26.26	/	/	<=33	Pass	
		Edge_1RB_Right	20.07	/	/	26.47	/	/	<=33	Pass	
		Outer_Full	20.63	/	/	27.03	/	/	<=33	Pass	
		Inner_Full	20.66	/	/	27.06	/	/	<=33	Pass	
		Inner_1RB_Left	19.96	/	/	26.36	/	/	<=33	Pass	
		Inner_1RB_Right	20.04	/	/	26.44	/	/	<=33	Pass	
2659.98		Edge_1RB_Left	19.89	/	/	26.29	/	/	<=33	Pass	
		Edge_1RB_Right	20.25	/	/	26.65	/	/	<=33	Pass	
		Outer_Full	20.76	/	/	27.16	/	/	<=33	Pass	
		Inner_Full	20.81	/	/	27.21	/	/	<=33	Pass	
		Inner_1RB_Left	19.90	/	/	26.30	/	/	<=33	Pass	
		Inner_1RB_Right	20.30	/	/	26.70	/	/	<=33	Pass	

Note1: Antenna Gain: Ant1: 6.40dBi:

Note2: EIRP=Conducted Power+Antenna Gain

6.14 30k SISO 80MHz NTNv EIRP

6.14.1 Test Result

5G NR n41 SCS=30kHz SISO 80MHz NTNv



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overall, available on request or accessible at <http://www.egg.com.au/Terms-and-Conditions.aspx>, and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.egg.com.au/Terms-and-Conditions.aspx>. This document is drawn to the attention of the Client, its legal advisers and the Client's solicitors. The Client is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of the Client's instructions. If any, The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

中国·江苏·昆山市留學生創業園偉業路10號 郵編 215300

800-51257350888 800-51257370810 www.sgs.com.cn
800-51257350888 800-51257370810 sgs.china@sgs.com

Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2536.02	Edge_1RB_Left	22.85	/	/	29.25	/	/	<=33	Pass
		Edge_1RB_Right	22.98	/	/	29.38	/	/	<=33	Pass
		Outer_Full	25.77	/	/	32.17	/	/	<=33	Pass
		Inner_Full	25.91	/	/	32.31	/	/	<=33	Pass
		Inner_1RB_Left	25.34	/	/	31.74	/	/	<=33	Pass
		Inner_1RB_Right	25.41	/	/	31.81	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	22.88	/	/	29.28	/	/	<=33	Pass
		Edge_1RB_Right	23.01	/	/	29.41	/	/	<=33	Pass
		Outer_Full	25.93	/	/	32.33	/	/	<=33	Pass
		Inner_Full	26.06	/	/	32.46	/	/	<=33	Pass
		Inner_1RB_Left	25.33	/	/	31.73	/	/	<=33	Pass
		Inner_1RB_Right	25.48	/	/	31.88	/	/	<=33	Pass
	2649.99	Edge_1RB_Left	22.82	/	/	29.22	/	/	<=33	Pass
		Edge_1RB_Right	23.31	/	/	29.71	/	/	<=33	Pass
		Outer_Full	25.93	/	/	32.33	/	/	<=33	Pass
		Inner_Full	26.13	/	/	32.53	/	/	<=33	Pass
		Inner_1RB_Left	25.34	/	/	31.74	/	/	<=33	Pass
		Inner_1RB_Right	25.73	/	/	32.13	/	/	<=33	Pass
DFT-s-OFDM QPSK	2536.02	Edge_1RB_Left	21.00	/	/	27.40	/	/	<=33	Pass
		Edge_1RB_Right	21.23	/	/	27.63	/	/	<=33	Pass
		Outer_Full	25.82	/	/	32.22	/	/	<=33	Pass
		Inner_Full	25.94	/	/	32.34	/	/	<=33	Pass
		Inner_1RB_Left	25.29	/	/	31.69	/	/	<=33	Pass
		Inner_1RB_Right	25.39	/	/	31.79	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	20.99	/	/	27.39	/	/	<=33	Pass
		Edge_1RB_Right	23.00	/	/	29.40	/	/	<=33	Pass
		Outer_Full	25.98	/	/	32.38	/	/	<=33	Pass
		Inner_Full	26.06	/	/	32.46	/	/	<=33	Pass
		Inner_1RB_Left	25.30	/	/	31.70	/	/	<=33	Pass
		Inner_1RB_Right	25.43	/	/	31.83	/	/	<=33	Pass
	2649.99	Edge_1RB_Left	22.71	/	/	29.11	/	/	<=33	Pass
		Edge_1RB_Right	23.16	/	/	29.56	/	/	<=33	Pass
		Outer_Full	25.95	/	/	32.35	/	/	<=33	Pass
		Inner_Full	26.10	/	/	32.50	/	/	<=33	Pass
		Inner_1RB_Left	25.31	/	/	31.71	/	/	<=33	Pass
		Inner_1RB_Right	25.79	/	/	32.19	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2536.02	Edge_1RB_Left	22.80	/	/	29.20	/	/	<=33	Pass
		Edge_1RB_Right	22.91	/	/	29.31	/	/	<=33	Pass
		Outer_Full	24.82	/	/	31.22	/	/	<=33	Pass
		Inner_Full	25.97	/	/	32.37	/	/	<=33	Pass
		Inner_1RB_Left	25.22	/	/	31.62	/	/	<=33	Pass
		Inner_1RB_Right	25.27	/	/	31.67	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	22.74	/	/	29.14	/	/	<=33	Pass
		Edge_1RB_Right	22.96	/	/	29.36	/	/	<=33	Pass
		Outer_Full	24.97	/	/	31.37	/	/	<=33	Pass
		Inner_Full	26.15	/	/	32.55	/	/	<=33	Pass
		Inner_1RB_Left	25.27	/	/	31.67	/	/	<=33	Pass
		Inner_1RB_Right	25.32	/	/	31.72	/	/	<=33	Pass
	2649.99	Edge_1RB_Left	22.75	/	/	29.15	/	/	<=33	Pass
		Edge_1RB_Right	23.29	/	/	29.69	/	/	<=33	Pass
		Outer_Full	25.03	/	/	31.43	/	/	<=33	Pass
		Inner_Full	26.13	/	/	32.53	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention and, within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing conclusion report & certificate, please connect us at least one (86-512)57370911 or email: CH.Official@sgs.com.
 No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300 086-51257350888 086-51257370911 www.sgs.com.cn
 中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300 086-51257350888 086-51257370911 sgs.china@sgs.com

		Inner_1RB_Left	25.18	/	/	31.58	/	/	<=33	Pass
		Inner_1RB_Right	25.56	/	/	31.96	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2536.02	Edge_1RB_Left	22.72	/	/	29.12	/	/	<=33	Pass
		Edge_1RB_Right	22.93	/	/	29.33	/	/	<=33	Pass
		Outer_Full	24.30	/	/	30.70	/	/	<=33	Pass
		Inner_Full	24.49	/	/	30.89	/	/	<=33	Pass
		Inner_1RB_Left	23.73	/	/	30.13	/	/	<=33	Pass
		Inner_1RB_Right	23.90	/	/	30.30	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	22.73	/	/	29.13	/	/	<=33	Pass
		Edge_1RB_Right	22.86	/	/	29.26	/	/	<=33	Pass
		Outer_Full	24.42	/	/	30.82	/	/	<=33	Pass
		Inner_Full	24.57	/	/	30.97	/	/	<=33	Pass
		Inner_1RB_Left	23.75	/	/	30.15	/	/	<=33	Pass
		Inner_1RB_Right	23.89	/	/	30.29	/	/	<=33	Pass
	2649.99	Edge_1RB_Left	22.75	/	/	29.15	/	/	<=33	Pass
		Edge_1RB_Right	23.13	/	/	29.53	/	/	<=33	Pass
		Outer_Full	24.54	/	/	30.94	/	/	<=33	Pass
		Inner_Full	24.61	/	/	31.01	/	/	<=33	Pass
		Inner_1RB_Left	23.73	/	/	30.13	/	/	<=33	Pass
		Inner_1RB_Right	24.10	/	/	30.50	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2536.02	Edge_1RB_Left	22.00	/	/	28.40	/	/	<=33	Pass
		Edge_1RB_Right	22.10	/	/	28.50	/	/	<=33	Pass
		Outer_Full	22.54	/	/	28.94	/	/	<=33	Pass
		Inner_Full	22.72	/	/	29.12	/	/	<=33	Pass
		Inner_1RB_Left	21.92	/	/	28.32	/	/	<=33	Pass
		Inner_1RB_Right	22.09	/	/	28.49	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	21.94	/	/	28.34	/	/	<=33	Pass
		Edge_1RB_Right	22.20	/	/	28.60	/	/	<=33	Pass
		Outer_Full	22.68	/	/	29.08	/	/	<=33	Pass
		Inner_Full	22.76	/	/	29.16	/	/	<=33	Pass
		Inner_1RB_Left	22.03	/	/	28.43	/	/	<=33	Pass
		Inner_1RB_Right	22.23	/	/	28.63	/	/	<=33	Pass
	2649.99	Edge_1RB_Left	21.95	/	/	28.35	/	/	<=33	Pass
		Edge_1RB_Right	22.48	/	/	28.88	/	/	<=33	Pass
		Outer_Full	22.71	/	/	29.11	/	/	<=33	Pass
		Inner_Full	22.85	/	/	29.25	/	/	<=33	Pass
		Inner_1RB_Left	22.06	/	/	28.46	/	/	<=33	Pass
		Inner_1RB_Right	22.51	/	/	28.91	/	/	<=33	Pass
CP-OFDM QPSK	2536.02	Edge_1RB_Left	22.84	/	/	29.24	/	/	<=33	Pass
		Edge_1RB_Right	22.97	/	/	29.37	/	/	<=33	Pass
		Outer_Full	23.79	/	/	30.19	/	/	<=33	Pass
		Inner_Full	25.41	/	/	31.81	/	/	<=33	Pass
		Inner_1RB_Left	24.78	/	/	31.18	/	/	<=33	Pass
		Inner_1RB_Right	24.86	/	/	31.26	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	22.85	/	/	29.25	/	/	<=33	Pass
		Edge_1RB_Right	22.96	/	/	29.36	/	/	<=33	Pass
		Outer_Full	23.83	/	/	30.23	/	/	<=33	Pass
		Inner_Full	25.58	/	/	31.98	/	/	<=33	Pass
		Inner_1RB_Left	24.79	/	/	31.19	/	/	<=33	Pass
		Inner_1RB_Right	24.84	/	/	31.24	/	/	<=33	Pass
	2649.99	Edge_1RB_Left	22.86	/	/	29.26	/	/	<=33	Pass
		Edge_1RB_Right	23.23	/	/	29.63	/	/	<=33	Pass
		Outer_Full	24.01	/	/	30.41	/	/	<=33	Pass
		Inner_Full	25.61	/	/	32.01	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overall, available on request or accessible at <http://www.egg.com/terms-and-conditions.aspx>, and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.egg.com/terms-and-conditions.aspx>. The Company does not warrant the accuracy of the information contained herein or the results of the analysis. No liability is accepted by the Company for any loss or damage, whether direct or indirect, arising from the use of the information contained herein or the results of the analysis. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

186-51257356888 186-51257370818 www.sgsygroup.com.cn
 186-51257356888 186-51257370818 sgsy.china@sgsy.com

CP-OFDM 16 QAM	2536.02	Inner_1RB_Left	24.77	/	/	31.17	/	/	<=33	Pass
		Inner_1RB_Right	25.10	/	/	31.50	/	/	<=33	Pass
		Edge_1RB_Left	22.86	/	/	29.26	/	/	<=33	Pass
		Edge_1RB_Right	22.99	/	/	29.39	/	/	<=33	Pass
		Outer_Full	23.84	/	/	30.24	/	/	<=33	Pass
		Inner_Full	24.86	/	/	31.26	/	/	<=33	Pass
	2592.99	Inner_1RB_Left	24.22	/	/	30.62	/	/	<=33	Pass
		Inner_1RB_Right	24.24	/	/	30.64	/	/	<=33	Pass
		Edge_1RB_Left	22.91	/	/	29.31	/	/	<=33	Pass
		Edge_1RB_Right	23.04	/	/	29.44	/	/	<=33	Pass
		Outer_Full	23.92	/	/	30.32	/	/	<=33	Pass
		Inner_Full	24.98	/	/	31.38	/	/	<=33	Pass
	2649.99	Inner_1RB_Left	24.32	/	/	30.72	/	/	<=33	Pass
		Inner_1RB_Right	24.36	/	/	30.76	/	/	<=33	Pass
		Edge_1RB_Left	22.82	/	/	29.22	/	/	<=33	Pass
		Edge_1RB_Right	23.26	/	/	29.66	/	/	<=33	Pass
		Outer_Full	24.00	/	/	30.40	/	/	<=33	Pass
		Inner_Full	24.99	/	/	31.39	/	/	<=33	Pass
CP-OFDM 64 QAM	2536.02	Inner_1RB_Left	24.21	/	/	30.61	/	/	<=33	Pass
		Inner_1RB_Right	24.54	/	/	30.94	/	/	<=33	Pass
		Edge_1RB_Left	22.69	/	/	29.09	/	/	<=33	Pass
		Edge_1RB_Right	22.75	/	/	29.15	/	/	<=33	Pass
		Outer_Full	23.30	/	/	29.70	/	/	<=33	Pass
		Inner_Full	23.41	/	/	29.81	/	/	<=33	Pass
	2592.99	Inner_1RB_Left	22.70	/	/	29.10	/	/	<=33	Pass
		Inner_1RB_Right	22.67	/	/	29.07	/	/	<=33	Pass
		Edge_1RB_Left	22.62	/	/	29.02	/	/	<=33	Pass
		Edge_1RB_Right	22.75	/	/	29.15	/	/	<=33	Pass
		Outer_Full	23.39	/	/	29.79	/	/	<=33	Pass
		Inner_Full	23.53	/	/	29.93	/	/	<=33	Pass
	2649.99	Inner_1RB_Left	22.73	/	/	29.13	/	/	<=33	Pass
		Inner_1RB_Right	22.74	/	/	29.14	/	/	<=33	Pass
		Edge_1RB_Left	22.58	/	/	28.98	/	/	<=33	Pass
		Edge_1RB_Right	23.02	/	/	29.42	/	/	<=33	Pass
		Outer_Full	23.53	/	/	29.93	/	/	<=33	Pass
		Inner_Full	23.58	/	/	29.98	/	/	<=33	Pass
CP-OFDM 256 QAM	2536.02	Inner_1RB_Left	22.65	/	/	29.05	/	/	<=33	Pass
		Inner_1RB_Right	22.95	/	/	29.35	/	/	<=33	Pass
		Edge_1RB_Left	19.93	/	/	26.33	/	/	<=33	Pass
		Edge_1RB_Right	20.02	/	/	26.42	/	/	<=33	Pass
		Outer_Full	20.58	/	/	26.98	/	/	<=33	Pass
		Inner_Full	20.59	/	/	26.99	/	/	<=33	Pass
	2592.99	Inner_1RB_Left	19.92	/	/	26.32	/	/	<=33	Pass
		Inner_1RB_Right	19.99	/	/	26.39	/	/	<=33	Pass
		Edge_1RB_Left	19.93	/	/	26.33	/	/	<=33	Pass
		Edge_1RB_Right	20.10	/	/	26.50	/	/	<=33	Pass
		Outer_Full	20.64	/	/	27.04	/	/	<=33	Pass
		Inner_Full	20.75	/	/	27.15	/	/	<=33	Pass
	2649.99	Inner_1RB_Left	20.02	/	/	26.42	/	/	<=33	Pass
		Inner_1RB_Right	20.05	/	/	26.45	/	/	<=33	Pass
		Edge_1RB_Left	19.87	/	/	26.27	/	/	<=33	Pass
		Edge_1RB_Right	20.30	/	/	26.70	/	/	<=33	Pass
		Outer_Full	20.72	/	/	27.12	/	/	<=33	Pass
		Inner_Full	20.79	/	/	27.19	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-a-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention and, within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing certification report's certificate, please connect us at sgs@sgs.com or www.sgs.com or email: CH.Official@sgs.com

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

0512-51257350000 0512-51257370010 www.sgs.com www.sgs.com.cn

0512-51257350000 0512-51257370010 sgs.china@sgs.com

		Inner_1RB_Left	19.95	/	/	26.35	/	/	<=33	Pass
		Inner_1RB_Right	20.31	/	/	26.71	/	/	<=33	Pass

Note1: Antenna Gain: Ant1: 6.40dBi;
Note2: EIRP=Conducted Power+Antenna Gain

6.15 30k_SISO_90MHz_NTNV_EIRP

6.15.1 Test Result

5G NR n41 SCS=30kHz SISO 90MHz 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	2541	Edge_1RB_Left	22.77	/	/	29.17	/	/	<=33	Pass
		Edge_1RB_Right	22.90	/	/	29.30	/	/	<=33	Pass
		Outer_Full	25.79	/	/	32.19	/	/	<=33	Pass
		Inner_Full	25.95	/	/	32.35	/	/	<=33	Pass
		Inner_1RB_Left	25.18	/	/	31.58	/	/	<=33	Pass
		Inner_1RB_Right	25.37	/	/	31.77	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	22.73	/	/	29.13	/	/	<=33	Pass
		Edge_1RB_Right	22.87	/	/	29.27	/	/	<=33	Pass
		Outer_Full	25.85	/	/	32.25	/	/	<=33	Pass
		Inner_Full	25.98	/	/	32.38	/	/	<=33	Pass
		Inner_1RB_Left	25.21	/	/	31.61	/	/	<=33	Pass
		Inner_1RB_Right	25.31	/	/	31.71	/	/	<=33	Pass
	2644.98	Edge_1RB_Left	22.73	/	/	29.13	/	/	<=33	Pass
		Edge_1RB_Right	23.06	/	/	29.46	/	/	<=33	Pass
		Outer_Full	25.96	/	/	32.36	/	/	<=33	Pass
		Inner_Full	26.15	/	/	32.55	/	/	<=33	Pass
		Inner_1RB_Left	25.22	/	/	31.62	/	/	<=33	Pass
		Inner_1RB_Right	25.54	/	/	31.94	/	/	<=33	Pass
DFT-s-OFDM QPSK	2541	Edge_1RB_Left	20.91	/	/	27.31	/	/	<=33	Pass
		Edge_1RB_Right	21.08	/	/	27.48	/	/	<=33	Pass
		Outer_Full	25.83	/	/	32.23	/	/	<=33	Pass
		Inner_Full	25.97	/	/	32.37	/	/	<=33	Pass
		Inner_1RB_Left	25.15	/	/	31.55	/	/	<=33	Pass
		Inner_1RB_Right	25.28	/	/	31.68	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	22.57	/	/	28.97	/	/	<=33	Pass
		Edge_1RB_Right	22.86	/	/	29.26	/	/	<=33	Pass
		Outer_Full	25.88	/	/	32.28	/	/	<=33	Pass
		Inner_Full	26.06	/	/	32.46	/	/	<=33	Pass
		Inner_1RB_Left	25.23	/	/	31.63	/	/	<=33	Pass
		Inner_1RB_Right	25.38	/	/	31.78	/	/	<=33	Pass
	2644.98	Edge_1RB_Left	22.62	/	/	29.02	/	/	<=33	Pass
		Edge_1RB_Right	22.96	/	/	29.36	/	/	<=33	Pass
		Outer_Full	25.93	/	/	32.33	/	/	<=33	Pass
		Inner_Full	26.10	/	/	32.50	/	/	<=33	Pass
		Inner_1RB_Left	25.19	/	/	31.59	/	/	<=33	Pass
		Inner_1RB_Right	25.46	/	/	31.86	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2541	Edge_1RB_Left	22.74	/	/	29.14	/	/	<=33	Pass
		Edge_1RB_Right	22.90	/	/	29.30	/	/	<=33	Pass
		Outer_Full	24.79	/	/	31.19	/	/	<=33	Pass
		Inner_Full	26.02	/	/	32.42	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing conclusion report & certificate, please connect us at sgs@sgs.com or CN_Consult@sgs.com.
No.18, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300
中国·江苏·昆山市留学院创业园伟业路18号 邮编 215300
0086-51257350888 0086-51257370910 www.sgs.com.cn
0086-51257350888 0086-51257370910 sgs.china@sgs.com

		Inner_1RB_Left	25.11	/	/	31.51	/	/	<=33	Pass
		Inner_1RB_Right	25.17	/	/	31.57	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	22.67	/	/	29.07	/	/	<=33	Pass
		Edge_1RB_Right	22.80	/	/	29.20	/	/	<=33	Pass
		Outer_Full	24.86	/	/	31.26	/	/	<=33	Pass
		Inner_Full	26.05	/	/	32.45	/	/	<=33	Pass
		Inner_1RB_Left	25.09	/	/	31.49	/	/	<=33	Pass
		Inner_1RB_Right	25.26	/	/	31.66	/	/	<=33	Pass
	2644.98	Edge_1RB_Left	22.64	/	/	29.04	/	/	<=33	Pass
		Edge_1RB_Right	22.91	/	/	29.31	/	/	<=33	Pass
		Outer_Full	25.02	/	/	31.42	/	/	<=33	Pass
		Inner_Full	26.19	/	/	32.59	/	/	<=33	Pass
		Inner_1RB_Left	25.25	/	/	31.65	/	/	<=33	Pass
		Inner_1RB_Right	25.57	/	/	31.97	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2541	Edge_1RB_Left	22.68	/	/	29.08	/	/	<=33	Pass
		Edge_1RB_Right	22.80	/	/	29.20	/	/	<=33	Pass
		Outer_Full	24.34	/	/	30.74	/	/	<=33	Pass
		Inner_Full	24.57	/	/	30.97	/	/	<=33	Pass
		Inner_1RB_Left	23.61	/	/	30.01	/	/	<=33	Pass
		Inner_1RB_Right	23.77	/	/	30.17	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	22.56	/	/	28.96	/	/	<=33	Pass
		Edge_1RB_Right	22.78	/	/	29.18	/	/	<=33	Pass
		Outer_Full	24.37	/	/	30.77	/	/	<=33	Pass
		Inner_Full	24.57	/	/	30.97	/	/	<=33	Pass
		Inner_1RB_Left	23.67	/	/	30.07	/	/	<=33	Pass
		Inner_1RB_Right	23.78	/	/	30.18	/	/	<=33	Pass
	2644.98	Edge_1RB_Left	22.60	/	/	29.00	/	/	<=33	Pass
		Edge_1RB_Right	22.90	/	/	29.30	/	/	<=33	Pass
		Outer_Full	24.44	/	/	30.84	/	/	<=33	Pass
		Inner_Full	24.71	/	/	31.11	/	/	<=33	Pass
		Inner_1RB_Left	23.53	/	/	29.93	/	/	<=33	Pass
		Inner_1RB_Right	23.85	/	/	30.25	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2541	Edge_1RB_Left	21.93	/	/	28.33	/	/	<=33	Pass
		Edge_1RB_Right	22.07	/	/	28.47	/	/	<=33	Pass
		Outer_Full	22.54	/	/	28.94	/	/	<=33	Pass
		Inner_Full	22.66	/	/	29.06	/	/	<=33	Pass
		Inner_1RB_Left	21.94	/	/	28.34	/	/	<=33	Pass
		Inner_1RB_Right	22.08	/	/	28.48	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	21.83	/	/	28.23	/	/	<=33	Pass
		Edge_1RB_Right	22.05	/	/	28.45	/	/	<=33	Pass
		Outer_Full	22.65	/	/	29.05	/	/	<=33	Pass
		Inner_Full	22.75	/	/	29.15	/	/	<=33	Pass
		Inner_1RB_Left	21.91	/	/	28.31	/	/	<=33	Pass
		Inner_1RB_Right	22.12	/	/	28.52	/	/	<=33	Pass
	2644.98	Edge_1RB_Left	21.86	/	/	28.26	/	/	<=33	Pass
		Edge_1RB_Right	22.19	/	/	28.59	/	/	<=33	Pass
		Outer_Full	22.67	/	/	29.07	/	/	<=33	Pass
		Inner_Full	22.85	/	/	29.25	/	/	<=33	Pass
		Inner_1RB_Left	21.87	/	/	28.27	/	/	<=33	Pass
		Inner_1RB_Right	22.35	/	/	28.75	/	/	<=33	Pass
CP-OFDM QPSK	2541	Edge_1RB_Left	22.71	/	/	29.11	/	/	<=33	Pass
		Edge_1RB_Right	22.87	/	/	29.27	/	/	<=33	Pass
		Outer_Full	23.80	/	/	30.20	/	/	<=33	Pass
		Inner_Full	25.43	/	/	31.83	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overall, available on request or accessible at <http://www.egg.com/terms-and-conditions.aspx>, and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.egg.com/terms-and-conditions.aspx>. The Company is not to be held responsible for any information contained herein that exceeds the Company's findings at the time of its intervention and/or within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

中国·江苏·昆山市留學生创业園伟业路10号 邮编 215300

86-5125735888 86-5125737011 www.sgs.com.cn
86-5125735888 86-5125737011 sgs.china@sgs.com

		Inner_1RB_Left	24.79	/	/	31.19	/	/	<=33	Pass
		Inner_1RB_Right	25.00	/	/	31.40	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	22.74	/	/	29.14	/	/	<=33	Pass
		Edge_1RB_Right	22.99	/	/	29.39	/	/	<=33	Pass
		Outer_Full	23.93	/	/	30.33	/	/	<=33	Pass
		Inner_Full	25.47	/	/	31.87	/	/	<=33	Pass
		Inner_1RB_Left	24.65	/	/	31.05	/	/	<=33	Pass
		Inner_1RB_Right	24.80	/	/	31.20	/	/	<=33	Pass
	2644.98	Edge_1RB_Left	22.71	/	/	29.11	/	/	<=33	Pass
		Edge_1RB_Right	23.11	/	/	29.51	/	/	<=33	Pass
		Outer_Full	23.96	/	/	30.36	/	/	<=33	Pass
		Inner_Full	25.68	/	/	32.08	/	/	<=33	Pass
		Inner_1RB_Left	24.76	/	/	31.16	/	/	<=33	Pass
		Inner_1RB_Right	25.15	/	/	31.55	/	/	<=33	Pass
CP-OFDM 16 QAM	2541	Edge_1RB_Left	22.71	/	/	29.11	/	/	<=33	Pass
		Edge_1RB_Right	22.95	/	/	29.35	/	/	<=33	Pass
		Outer_Full	23.81	/	/	30.21	/	/	<=33	Pass
		Inner_Full	25.02	/	/	31.42	/	/	<=33	Pass
		Inner_1RB_Left	24.31	/	/	30.71	/	/	<=33	Pass
		Inner_1RB_Right	24.47	/	/	30.87	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	22.73	/	/	29.13	/	/	<=33	Pass
		Edge_1RB_Right	22.99	/	/	29.39	/	/	<=33	Pass
		Outer_Full	23.93	/	/	30.33	/	/	<=33	Pass
		Inner_Full	25.01	/	/	31.41	/	/	<=33	Pass
		Inner_1RB_Left	24.16	/	/	30.56	/	/	<=33	Pass
		Inner_1RB_Right	24.33	/	/	30.73	/	/	<=33	Pass
	2644.98	Edge_1RB_Left	22.61	/	/	29.01	/	/	<=33	Pass
		Edge_1RB_Right	23.01	/	/	29.41	/	/	<=33	Pass
		Outer_Full	23.96	/	/	30.36	/	/	<=33	Pass
		Inner_Full	25.20	/	/	31.60	/	/	<=33	Pass
		Inner_1RB_Left	24.11	/	/	30.51	/	/	<=33	Pass
		Inner_1RB_Right	24.39	/	/	30.79	/	/	<=33	Pass
CP-OFDM 64 QAM	2541	Edge_1RB_Left	22.63	/	/	29.03	/	/	<=33	Pass
		Edge_1RB_Right	22.79	/	/	29.19	/	/	<=33	Pass
		Outer_Full	23.33	/	/	29.73	/	/	<=33	Pass
		Inner_Full	23.49	/	/	29.89	/	/	<=33	Pass
		Inner_1RB_Left	22.67	/	/	29.07	/	/	<=33	Pass
		Inner_1RB_Right	22.78	/	/	29.18	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	22.45	/	/	28.85	/	/	<=33	Pass
		Edge_1RB_Right	22.69	/	/	29.09	/	/	<=33	Pass
		Outer_Full	23.40	/	/	29.80	/	/	<=33	Pass
		Inner_Full	23.49	/	/	29.89	/	/	<=33	Pass
		Inner_1RB_Left	22.57	/	/	28.97	/	/	<=33	Pass
		Inner_1RB_Right	22.72	/	/	29.12	/	/	<=33	Pass
	2644.98	Edge_1RB_Left	22.51	/	/	28.91	/	/	<=33	Pass
		Edge_1RB_Right	22.91	/	/	29.31	/	/	<=33	Pass
		Outer_Full	23.46	/	/	29.86	/	/	<=33	Pass
		Inner_Full	23.67	/	/	30.07	/	/	<=33	Pass
		Inner_1RB_Left	22.58	/	/	28.98	/	/	<=33	Pass
		Inner_1RB_Right	22.87	/	/	29.27	/	/	<=33	Pass
CP-OFDM 256 QAM	2541	Edge_1RB_Left	19.81	/	/	26.21	/	/	<=33	Pass
		Edge_1RB_Right	19.96	/	/	26.36	/	/	<=33	Pass
		Outer_Full	20.53	/	/	26.93	/	/	<=33	Pass
		Inner_Full	20.70	/	/	27.10	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.esa.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.esa.com/en/terms-and-conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is deemed to have read, understood and accepted the Terms and Conditions of the document, and the Company and its Client's instructions. If any, The Company's sole responsibility is to its Client and this document does not generate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is strictly prohibited and may be prosecuted to the full extent of the law. As otherwise stated the content of this document may refer only to the information contained in the documents and data submitted to the Company and is not intended to be a contract.

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

886-5125735688 886-5125737061 www.sgsgroup.com.cn
 886-5125735688 886-5125737061 sgs.china@sgs.com

		Inner_1RB_Left	19.98	/	/	26.38	/	/	<=33	Pass
		Inner_1RB_Right	20.04	/	/	26.44	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	19.70	/	/	26.10	/	/	<=33	Pass
		Edge_1RB_Right	19.91	/	/	26.31	/	/	<=33	Pass
		Outer_Full	20.62	/	/	27.02	/	/	<=33	Pass
		Inner_Full	20.69	/	/	27.09	/	/	<=33	Pass
		Inner_1RB_Left	19.75	/	/	26.15	/	/	<=33	Pass
		Inner_1RB_Right	19.92	/	/	26.32	/	/	<=33	Pass
	2644.98	Edge_1RB_Left	19.75	/	/	26.15	/	/	<=33	Pass
		Edge_1RB_Right	20.17	/	/	26.57	/	/	<=33	Pass
		Outer_Full	20.66	/	/	27.06	/	/	<=33	Pass
		Inner_Full	20.90	/	/	27.30	/	/	<=33	Pass
		Inner_1RB_Left	19.82	/	/	26.22	/	/	<=33	Pass
		Inner_1RB_Right	20.13	/	/	26.53	/	/	<=33	Pass
	Note1: Antenna Gain: Ant1: 6.40dBi; Note2: EIRP=Conducted Power+Antenna Gain									

6.16 30k SISO 100MHz NTNv EIRP

6.16.1 Test Result

5G NR n41 SCS=30kHz SISO 100MHz 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	2546.01	Edge_1RB_Left	22.56	/	/	28.96	/	/	<=33	Pass
		Edge_1RB_Right	22.81	/	/	29.21	/	/	<=33	Pass
		Outer_Full	25.67	/	/	32.07	/	/	<=33	Pass
		Inner_Full	25.86	/	/	32.26	/	/	<=33	Pass
		Inner_1RB_Left	25.07	/	/	31.47	/	/	<=33	Pass
		Inner_1RB_Right	25.30	/	/	31.70	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	22.60	/	/	29.00	/	/	<=33	Pass
		Edge_1RB_Right	22.81	/	/	29.21	/	/	<=33	Pass
		Outer_Full	25.83	/	/	32.23	/	/	<=33	Pass
		Inner_Full	26.01	/	/	32.41	/	/	<=33	Pass
		Inner_1RB_Left	25.07	/	/	31.47	/	/	<=33	Pass
		Inner_1RB_Right	25.18	/	/	31.58	/	/	<=33	Pass
	2640	Edge_1RB_Left	22.49	/	/	28.89	/	/	<=33	Pass
		Edge_1RB_Right	23.03	/	/	29.43	/	/	<=33	Pass
		Outer_Full	25.77	/	/	32.17	/	/	<=33	Pass
		Inner_Full	26.38	/	/	32.78	/	/	<=33	Pass
		Inner_1RB_Left	25.07	/	/	31.47	/	/	<=33	Pass
		Inner_1RB_Right	25.38	/	/	31.78	/	/	<=33	Pass
DFT-s-OFDM QPSK	2546.01	Edge_1RB_Left	22.53	/	/	28.93	/	/	<=33	Pass
		Edge_1RB_Right	22.75	/	/	29.15	/	/	<=33	Pass
		Outer_Full	25.65	/	/	32.05	/	/	<=33	Pass
		Inner_Full	25.86	/	/	32.26	/	/	<=33	Pass
		Inner_1RB_Left	24.94	/	/	31.34	/	/	<=33	Pass
		Inner_1RB_Right	25.15	/	/	31.55	/	/	<=33	Pass
	2592.99	Edge_1RB_Left	22.48	/	/	28.88	/	/	<=33	Pass
		Edge_1RB_Right	22.68	/	/	29.08	/	/	<=33	Pass
		Outer_Full	25.87	/	/	32.27	/	/	<=33	Pass
		Inner_Full	26.01	/	/	32.41	/	/	<=33	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.ags.com.au/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.ags.com.au/terms-and-conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is deemed to have read, understood and agreed to be bound by the terms and conditions of the document and the Company's instructions. If any, The Company will accept responsibility to its Client, not this document does not, generate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is strictly prohibited and may be prosecuted to the full. The Company has otherwise stated the terms of this document only refer to the document as a whole and not to any part of it and it is not intended to be a contract.

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

86-5125735888 86-5125737011 www.sgs.com.cn
86-5125735888 86-5125737011 sgs.china@sgs.com

		Inner_1RB_Left	24.98	/	/	31.38	/	/	<=33	Pass	
		Inner_1RB_Right	25.07	/	/	31.47	/	/	<=33	Pass	
		2640	Edge_1RB_Left	22.48	/	/	28.88	/	/	<=33	Pass
			Edge_1RB_Right	22.98	/	/	29.38	/	/	<=33	Pass
			Outer_Full	25.79	/	/	32.19	/	/	<=33	Pass
			Inner_Full	25.99	/	/	32.39	/	/	<=33	Pass
			Inner_1RB_Left	23.28	/	/	29.68	/	/	<=33	Pass
			Inner_1RB_Right	25.45	/	/	31.85	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2546.01	Edge_1RB_Left	22.42	/	/	28.82	/	/	<=33	Pass	
		Edge_1RB_Right	22.66	/	/	29.06	/	/	<=33	Pass	
		Outer_Full	24.70	/	/	31.10	/	/	<=33	Pass	
		Inner_Full	25.87	/	/	32.27	/	/	<=33	Pass	
		Inner_1RB_Left	25.02	/	/	31.42	/	/	<=33	Pass	
		Inner_1RB_Right	25.20	/	/	31.60	/	/	<=33	Pass	
	2592.99	Edge_1RB_Left	22.44	/	/	28.84	/	/	<=33	Pass	
		Edge_1RB_Right	22.66	/	/	29.06	/	/	<=33	Pass	
		Outer_Full	24.86	/	/	31.26	/	/	<=33	Pass	
		Inner_Full	26.00	/	/	32.40	/	/	<=33	Pass	
		Inner_1RB_Left	25.02	/	/	31.42	/	/	<=33	Pass	
		Inner_1RB_Right	25.20	/	/	31.60	/	/	<=33	Pass	
	2640	Edge_1RB_Left	22.50	/	/	28.90	/	/	<=33	Pass	
		Edge_1RB_Right	22.96	/	/	29.36	/	/	<=33	Pass	
		Outer_Full	24.77	/	/	31.17	/	/	<=33	Pass	
		Inner_Full	26.00	/	/	32.40	/	/	<=33	Pass	
		Inner_1RB_Left	24.94	/	/	31.34	/	/	<=33	Pass	
		Inner_1RB_Right	25.32	/	/	31.72	/	/	<=33	Pass	
	DFT-s-OFDM 64 QAM	2546.01	Edge_1RB_Left	22.48	/	/	28.88	/	/	<=33	Pass
			Edge_1RB_Right	22.71	/	/	29.11	/	/	<=33	Pass
			Outer_Full	24.23	/	/	30.63	/	/	<=33	Pass
			Inner_Full	24.34	/	/	30.74	/	/	<=33	Pass
			Inner_1RB_Left	23.50	/	/	29.90	/	/	<=33	Pass
			Inner_1RB_Right	23.59	/	/	29.99	/	/	<=33	Pass
2592.99		Edge_1RB_Left	22.47	/	/	28.87	/	/	<=33	Pass	
		Edge_1RB_Right	22.58	/	/	28.98	/	/	<=33	Pass	
		Outer_Full	24.46	/	/	30.86	/	/	<=33	Pass	
		Inner_Full	24.53	/	/	30.93	/	/	<=33	Pass	
		Inner_1RB_Left	23.36	/	/	29.76	/	/	<=33	Pass	
		Inner_1RB_Right	23.54	/	/	29.94	/	/	<=33	Pass	
2640		Edge_1RB_Left	22.39	/	/	28.79	/	/	<=33	Pass	
		Edge_1RB_Right	22.83	/	/	29.23	/	/	<=33	Pass	
		Outer_Full	24.28	/	/	30.68	/	/	<=33	Pass	
		Inner_Full	24.46	/	/	30.86	/	/	<=33	Pass	
		Inner_1RB_Left	23.51	/	/	29.91	/	/	<=33	Pass	
		Inner_1RB_Right	23.89	/	/	30.29	/	/	<=33	Pass	
DFT-s-OFDM 256 QAM	2546.01	Edge_1RB_Left	21.73	/	/	28.13	/	/	<=33	Pass	
		Edge_1RB_Right	21.89	/	/	28.29	/	/	<=33	Pass	
		Outer_Full	22.41	/	/	28.81	/	/	<=33	Pass	
		Inner_Full	22.57	/	/	28.97	/	/	<=33	Pass	
		Inner_1RB_Left	21.76	/	/	28.16	/	/	<=33	Pass	
		Inner_1RB_Right	21.99	/	/	28.39	/	/	<=33	Pass	
	2592.99	Edge_1RB_Left	21.69	/	/	28.09	/	/	<=33	Pass	
		Edge_1RB_Right	21.85	/	/	28.25	/	/	<=33	Pass	
		Outer_Full	22.65	/	/	29.05	/	/	<=33	Pass	
		Inner_Full	22.70	/	/	29.10	/	/	<=33	Pass	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overall, available on request or accessible at <http://www.egg.com/terms-and-conditions.aspx>, and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.egg.com/terms-and-conditions.aspx>. This document is drawn to the attention of the Client, together with the General Conditions of Service and Terms and Conditions, and the Client is advised that information contained hereon reflects the Company's findings at the time of its intervention only, and within the limits of Client's instructions. If any, The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this fast report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

86-5125735888 86-5125737011 www.sgs.com.cn
86-5125735888 86-5125737011 sgs.china@sgs.com

		Inner_1RB_Left	21.78	/	/	28.18	/	/	<=33	Pass	
		Inner_1RB_Right	21.91	/	/	28.31	/	/	<=33	Pass	
	2640	Edge_1RB_Left	21.69	/	/	28.09	/	/	<=33	Pass	
		Edge_1RB_Right	22.13	/	/	28.53	/	/	<=33	Pass	
		Outer_Full	22.51	/	/	28.91	/	/	<=33	Pass	
		Inner_Full	22.69	/	/	29.09	/	/	<=33	Pass	
		Inner_1RB_Left	21.83	/	/	28.23	/	/	<=33	Pass	
		Inner_1RB_Right	22.28	/	/	28.68	/	/	<=33	Pass	
CP-OFDM QPSK	2546.01	Edge_1RB_Left	22.54	/	/	28.94	/	/	<=33	Pass	
		Edge_1RB_Right	22.81	/	/	29.21	/	/	<=33	Pass	
		Outer_Full	23.66	/	/	30.06	/	/	<=33	Pass	
		Inner_Full	25.30	/	/	31.70	/	/	<=33	Pass	
		Inner_1RB_Left	24.57	/	/	30.97	/	/	<=33	Pass	
		Inner_1RB_Right	24.76	/	/	31.16	/	/	<=33	Pass	
	2592.99	Edge_1RB_Left	22.58	/	/	28.98	/	/	<=33	Pass	
		Edge_1RB_Right	22.85	/	/	29.25	/	/	<=33	Pass	
		Outer_Full	23.80	/	/	30.20	/	/	<=33	Pass	
		Inner_Full	25.44	/	/	31.84	/	/	<=33	Pass	
		Inner_1RB_Left	24.56	/	/	30.96	/	/	<=33	Pass	
		Inner_1RB_Right	24.74	/	/	31.14	/	/	<=33	Pass	
	2640	Edge_1RB_Left	22.55	/	/	28.95	/	/	<=33	Pass	
		Edge_1RB_Right	22.99	/	/	29.39	/	/	<=33	Pass	
		Outer_Full	23.81	/	/	30.21	/	/	<=33	Pass	
		Inner_Full	25.46	/	/	31.86	/	/	<=33	Pass	
		Inner_1RB_Left	24.62	/	/	31.02	/	/	<=33	Pass	
		Inner_1RB_Right	25.10	/	/	31.50	/	/	<=33	Pass	
	CP-OFDM 16 QAM	2546.01	Edge_1RB_Left	22.58	/	/	28.98	/	/	<=33	Pass
			Edge_1RB_Right	22.78	/	/	29.18	/	/	<=33	Pass
			Outer_Full	23.70	/	/	30.10	/	/	<=33	Pass
			Inner_Full	24.82	/	/	31.22	/	/	<=33	Pass
			Inner_1RB_Left	23.94	/	/	30.34	/	/	<=33	Pass
			Inner_1RB_Right	24.14	/	/	30.54	/	/	<=33	Pass
2592.99		Edge_1RB_Left	22.57	/	/	28.97	/	/	<=33	Pass	
		Edge_1RB_Right	22.78	/	/	29.18	/	/	<=33	Pass	
		Outer_Full	23.86	/	/	30.26	/	/	<=33	Pass	
		Inner_Full	24.98	/	/	31.38	/	/	<=33	Pass	
		Inner_1RB_Left	24.10	/	/	30.50	/	/	<=33	Pass	
		Inner_1RB_Right	24.27	/	/	30.67	/	/	<=33	Pass	
2640		Edge_1RB_Left	22.51	/	/	28.91	/	/	<=33	Pass	
		Edge_1RB_Right	22.97	/	/	29.37	/	/	<=33	Pass	
		Outer_Full	23.79	/	/	30.19	/	/	<=33	Pass	
		Inner_Full	24.98	/	/	31.38	/	/	<=33	Pass	
		Inner_1RB_Left	24.07	/	/	30.47	/	/	<=33	Pass	
		Inner_1RB_Right	24.56	/	/	30.96	/	/	<=33	Pass	
CP-OFDM 64 QAM	2546.01	Edge_1RB_Left	22.44	/	/	28.84	/	/	<=33	Pass	
		Edge_1RB_Right	22.64	/	/	29.04	/	/	<=33	Pass	
		Outer_Full	23.15	/	/	29.55	/	/	<=33	Pass	
		Inner_Full	23.35	/	/	29.75	/	/	<=33	Pass	
		Inner_1RB_Left	22.44	/	/	28.84	/	/	<=33	Pass	
		Inner_1RB_Right	22.56	/	/	28.96	/	/	<=33	Pass	
	2592.99	Edge_1RB_Left	22.45	/	/	28.85	/	/	<=33	Pass	
		Edge_1RB_Right	22.63	/	/	29.03	/	/	<=33	Pass	
		Outer_Full	23.34	/	/	29.74	/	/	<=33	Pass	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overall, available on request or accessible at <http://www.egg.com/terms-and-conditions.aspx>, and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.egg.com/electronic-formats/terms-and-conditions.aspx>. This document is drawn to the attention of the Client, together with the relevant General Conditions of Service and Terms and Conditions, and it is advised that information contained hereon reflects the Company's findings at the time of its intervention only, and within the limits of Client's instructions. If any, The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this fast report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

86-5125735888 86-5125737088 www.sgs.com.cn
86-5125735888 86-5125737088 sgs.china@sgs.com