

厦门国瑞能 1P×84 跟踪系统 XIAMEN GRACE

1P×84 GROUND MOUNTED TRACKER SYSTEM

风工程咨询报告-气动弹性效应

WIND ENGINEERING CONSULTATION – AEROELASTIC EFFECTS

RWDI #2410329

June 6, 2025

SUBMITTED TO

厦门国瑞能新能源技术有限公司
Xiamen Grace Solar New
Energy Technology Co., Ltd.

SUBMITTED BY

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June 13, 2025

Re: 声明函 Declaration letter
RWDI Reference Project No. 2410329

厦门国瑞能新能源技术有限公司:

Xiamen Grace Solar New Energy Technology Co., Ltd.:

我司于 2025 年 1 月 8 日与贵司签署了《厦门国瑞能 1P 跟踪系统风工程技术咨询服务合同 - 全气弹模型试验》（以下简称为“合同”）。

RWDI International China Inc. and Xiamen Grace Solar New Energy Technology Co., Ltd. signed the “Wind engineering consulting service contract for Xiamen Grace Solar 1P Tracker Project – Full Aero test” on January 8, 2025 (hereinafter referred to as “contract”).

我公司根据合同对国瑞能 1P×84 型号追踪器结构，完成了全气弹模型试验。最终报告包含该跟踪器的临界风速曲线。

According to the contract, RWDI finished a full aero wind tunnel test on the Grace Solar 1P×84 tracker. Critical wind speed curve was included in the final report.

RWDI 的研究工作应能够满足业主资审文件中有关风洞气动弹性实验的要求。

The study to be conducted by RWDI should be able to meet the requirements for aeroelastic wind tunnel tests in the qualification document from the owner.

本声明函同时存在中英文版本，中文版本与英文版本条款表述不一致的，应以中文版本为准。

This letter is in both Chinese and English; In the event of any inconsistency arising between the Chinese Version and the English Version, the former shall prevail.

Yours truly,

安邸建筑环境工程咨询（上海）有限公司

RWDI International China Inc.

