# TEST REPORT

**IEC 61400-23 edition 1.0 (2014)**

**Wind turbines – Part 23: Full-scale structural testing of rotor blades**

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**RE Testing Laboratory:** Korea Institute of Materials Science (KIMS - WTRC)

**Testing location/address:** 10, Sinjaesaengeneoji-ro, Haseo-myeon, Buan-gun, Jeollabuk-do, Korea

**Applicant’s name:** Hyosung Heavy Industries

**Address:** 119, Mapo-daero, Mapo-gu, Seoul, Korea

**Test item description:** HY68-2 blade (ae5.0-68.0-2)

**Manufacturer:** aeolon

**Model-Type reference:** HS139-5.5MW

**Ratings:** 5.5MW

**Tested by (name, function, signature):**

Printed name/function: Jin Bum, Moon / Senior research engineer

Signature: [Signature]

**Approved by (name, function, signature):**

Printed name/function: Jisang, Park / General director

Signature: [Signature]

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