

Power Curve Measurements - DTU Orbit (08/11/2017)

Power Curve Measurements

The report describes power curve measurements carried out on a given wind turbine. The measurements are carried out in accordance to Ref. [1]. A site calibration has been carried out; see Ref. [2], and the measured flow correction factors for different wind directions are used in the present analyze of power performance of the turbine.

General information

State: Published

Organisations: Department of Wind Energy, Test and Measurements

Authors: Vesth, A. (Intern), Yordanova, G. (Intern)

Number of pages: 92

Publication date: 2015

Publication information

Publisher: DTU Wind Energy

Original language: English

Series: DTU Wind Energy WTT I

Number: 1114(EN)

Main Research Area: Technical/natural sciences

DTU Wind Energy WTT I-1114(EN), WTT-I-1114, WTT-I-1114(EN)

Bibliographical note

This is an internal report and therefore not available in full text. Please contact author's or director of author's department for further information.

Publication: Research › Report – Annual report year: 2015