Paula Gómez Arranz - DTU Orbit (16/06/2019)
Paula Gómez Arranz
Senior Development Engineer
Department of Wind Energy
Test and Calibration

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125, null
Denmark
Email: paar@dtu.dk
Mobile: 21798814

Research outputs:

Calibration of Ground-based Lidar instrument
Research output: Book/Report › Report – Annual report year: 2018 › Research

Calibration of Ground-based Lidar instrument
Research output: Book/Report › Report – Annual report year: 2018 › Research

Calibration of Ground-based Lidar instrument
Research output: Book/Report › Report – Annual report year: 2018 › Research

Calibration of Ground-based Lidar instrument
Research output: Book/Report › Report – Annual report year: 2018 › Research

Calibration of Nacelle-based Lidar instrument
Research output: Book/Report › Report – Annual report year: 2018 › Research

Calibration of Nacelle-based Lidar instrument
Research output: Book/Report › Report – Annual report year: 2018 › Research

Calibration of Nacelle-based Lidar instrument
Research output: Book/Report › Report – Annual report year: 2018 › Research

Calibration of Nacelle-based Lidar instrument
Research output: Book/Report › Report – Annual report year: 2018 › Research

Calibration of other type Ground-based Lidar
Research output: Book/Report › Report – Annual report year: 2018 › Research

Calibration of other type Nacelle-based Lidar Instrument
Research output: Book/Report › Report – Annual report year: 2018 › Research

Installation of Nacelle-based Lidar instruments
Research output: Book/Report › Report – Annual report year: 2018 › Research

Measurement System & Calibration report
Research output: Book/Report › Report – Annual report year: 2018 › Research › peer-review

Measurement System & Calibration report
Research output: Book/Report › Report – Annual report year: 2018 › Research
Power Curve Measurements
Research output: Book/Report › Report – Annual report year: 2018 › Research

Power Curve Measurements FGW
Research output: Book/Report › Report – Annual report year: 2018 › Research

Power Curve Measurements FGW
Research output: Book/Report › Report – Annual report year: 2018 › Research

Power Curve Measurements FGW
Research output: Book/Report › Report – Annual report year: 2018 › Research

Power curve measurement uncertainty – follow up comparative exercise for IEA Task 32: Paper
Research output: Contribution to journal › Conference article – Annual report year: 2018 › Research › peer-review

Spinner anemometer - best practice
Research output: Book/Report › Report – Annual report year: 2018 › Research

Calibration of Ground-based Lidar instrument
Research output: Book/Report › Report – Annual report year: 2017 › Research

Calibration of Ground-based Lidar instrument
Research output: Book/Report › Report – Annual report year: 2017 › Research

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Calibration of Nacelle-based Lidar instrument
Research output: Book/Report › Report – Annual report year: 2017 › Research

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Calibration of Nacelle-based Lidar instrument
Research output: Book/Report › Report – Annual report year: 2017 › Research
Calibration of Nacelle-based Lidar instrument. Comparison
Research output: Book/Report › Report – Annual report year: 2017 › Research

Calibration of Nacelle-based Lidar instrument. Comparison
Research output: Book/Report › Report – Annual report year: 2017 › Research

Calibration of scanning Lidar
Research output: Book/Report › Report – Annual report year: 2017 › Research

Calibration of three Nacelle-based Lidars
Research output: Book/Report › Report – Annual report year: 2017 › Research

Measurement methodologies for wind energy based on ground-level remote sensing
Research output: Chapter in Book/Report/Conference proceeding › Book chapter – Annual report year: 2017 › Research › peer-review

Measurement System & Calibration report
Research output: Book/Report › Report – Annual report year: 2017 › Research

Measurement System & Calibration report
Research output: Book/Report › Report – Annual report year: 2017 › Research

Measurement System & Calibration report
Research output: Book/Report › Report – Annual report year: 2017 › Research

Nacelle Transfer Function
Research output: Book/Report › Report – Annual report year: 2017 › Research

Nacelle Transfer Function
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Nacelle Transfer Function
Research output: Book/Report › Report – Annual report year: 2017 › Research

Power Curve Measurements
Research output: Book/Report › Report – Annual report year: 2017 › Research

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Power Curve Measurements
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Power Curve Measurements FGW
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Power Curve Measurements FGW
Research output: Book/Report › Report – Annual report year: 2017 › Research

Power Curve Measurements REWS
Research output: Book/Report › Report – Annual report year: 2017 › Research

Calibration of Ground-based Lidar instrument
Research output: Book/Report › Report – Annual report year: 2016 › Research

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Calibration of Nacelle-based Lidar instrument
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Calibration of Nacelle-based Lidar instrument
Research output: Book/Report › Report – Annual report year: 2016 › Research

Power Curve Measurements
Research output: Book/Report › Report – Annual report year: 2016 › Research

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Power Curve Measurements
Research output: Book/Report › Report – Annual report year: 2016 › Research

Power Curve Measurements FGW
Research output: Book/Report › Report – Annual report year: 2016 › Research

Power Curve Measurements FGW
Research output: Book/Report › Report – Annual report year: 2017 › Research
Power Curve Measurements, quantify the production increase
Research output: Book/Report › Report – Annual report year: 2016 › Research

Power Curve Measurements REWS
Research output: Book/Report › Report – Annual report year: 2016 › Research

Power Curve Measurements REWS
Research output: Book/Report › Report – Annual report year: 2016 › Research

Site assessment
Research output: Book/Report › Report – Annual report year: 2016 › Research

Site calibration
Research output: Book/Report › Report – Annual report year: 2016 › Research

Calibration of Ground-based Lidar instrument
Research output: Book/Report › Report – Annual report year: 2015 › Research

Calibration of Ground-based Lidar instrument
Research output: Book/Report › Report – Annual report year: 2015 › Research

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Calibration of Ground-based Lidar instrument
Research output: Book/Report › Report – Annual report year: 2015 › Research

Measurement System and Calibration report
Research output: Book/Report › Report – Annual report year: 2015 › Research
Measurement System and Calibration report
Research output: Book/Report › Report – Annual report year: 2015 › Research

Nacelle Transfer Function
Research output: Book/Report › Report – Annual report year: 2015 › Research

Nacelle Transfer Function
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Power Curve Measurements
Research output: Book/Report › Report – Annual report year: 2015 › Research

Power Curve Measurements
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Power Curve Measurements
Research output: Book/Report › Report – Annual report year: 2016 › Research

Power Curve Measurements, FGW
Research output: Book/Report › Report – Annual report year: 2015 › Research

Site assessment
Research output: Book/Report › Report – Annual report year: 2015 › Research

Site calibration
Research output: Book/Report › Report – Annual report year: 2016 › Research

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Research output: Book/Report › Report – Annual report year: 2016 › Research

Site calibration
Research output: Book/Report › Report – Annual report year: 2016 › Research

Calibration of ground-based Lidar instrument WLS7-218
Research output: Book/Report › Report – Annual report year: 2014 › Research

Calibration of ground-based Lidar instrument WLS7-219
Research output: Book/Report › Report – Annual report year: 2014 › Research

Calibration of ground-based Lidar instrument WLS7-222
Research output: Book/Report › Report – Annual report year: 2014 › Research

Calibration of ground-based Lidar instrument WLS7-264
Research output: Book/Report › Report – Annual report year: 2014 › Research

Calibration of ground-based Lidar instrument WLS7-318
Research output: Book/Report › Report – Annual report year: 2014 › Research

Calibration of ground-based Lidar instrument WLS7-341
Research output: Book/Report › Report – Annual report year: 2014 › Research
Calibration of ground-based Lidar instrument WLS7-343
Research output: Book/Report › Report – Annual report year: 2014 › Research

Calibration of ground-based Lidar instrument WLS7-369
Research output: Book/Report › Report – Annual report year: 2014 › Research

Calibration of ground-based Lidar instrument WLS7-377
Research output: Book/Report › Report – Annual report year: 2014 › Research

Calibration of ground-based Lidar instrument WLS7-51
Research output: Book/Report › Report – Annual report year: 2014 › Research

Calibration of ground-based Lidar instrument WLS7-66
Research output: Book/Report › Report – Annual report year: 2014 › Research

Calibration of ground-based Lidar instrument WLS7-73
Research output: Book/Report › Report – Annual report year: 2014 › Research

Calibration of ground-based Lidar instrument WLS866-12
Research output: Book/Report › Report – Annual report year: 2014 › Research

Calibration of ground-based Lidar instrument WLS866-13
Research output: Book/Report › Report – Annual report year: 2014 › Research

Calibration of ground-based Lidar instrument WLS866-8
Research output: Book/Report › Report – Annual report year: 2014 › Research

Calibration of ground-based Lidar instrument WLS866-9
Research output: Book/Report › Report – Annual report year: 2014 › Research

Measurement System & Calibration report
Research output: Book/Report › Report – Annual report year: 2014 › Research

Nacelle lidar power curve
Research output: Book/Report › Report – Annual report year: 2014 › Research

Power curve investigation
Research output: Book/Report › Report – Annual report year: 2014 › Research

Power Curve Measurements
Research output: Book/Report › Report – Annual report year: 2014 › Research

Power Curve Measurements
Research output: Book/Report › Report – Annual report year: 2014 › Research

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Power Curve Measurements
Research output: Book/Report › Report – Annual report year: 2014 › Research

Power Curve Measurements
Research output: Book/Report › Report – Annual report year: 2014 › Research

Power Curve Measurements, AEP evaluation
Research output: Book/Report › Report – Annual report year: 2015 › Research

Power Curve Measurements, AEP evaluation
Research output: Book/Report › Report – Annual report year: 2015 › Research

Power Curve Measurements, FGW
Research output: Book/Report › Report – Annual report year: 2014 › Research

Power Curve Measurements, FGW
Research output: Book/Report › Report – Annual report year: 2014 › Research

Power Curve Measurements, REWS
Research output: Book/Report › Report – Annual report year: 2015 › Research

Power curve report - with rotor equivalent wind speed
Research output: Book/Report › Report – Annual report year: 2014 › Research

Power curve report - with rotor equivalent wind speed
Research output: Book/Report › Report – Annual report year: 2014 › Research

Power curve report - with rotor equivalent wind speed
Research output: Book/Report › Report – Annual report year: 2014 › Research

Power curve report - with turbulence intensity normalization
Research output: Book/Report › Report – Annual report year: 2014 › Research

Calibration of ground-based Lidar instrument WLS7-139
Research output: Book/Report › Report – Annual report year: 2013 › Research

Calibration of ground-based Lidar instrument WLS7-150
Research output: Book/Report › Report – Annual report year: 2013 › Research

Calibration of ground-based Lidar instrument WLS7-226
Research output: Book/Report › Report – Annual report year: 2013 › Research

Calibration of ground-based Lidar instrument WLS7-269
Research output: Book/Report › Report – Annual report year: 2013 › Research

Calibration of ground-based Lidar instrument WLS7-283
Research output: Book/Report › Report – Annual report year: 2013 › Research
Calibration of ground-based Lidar instrument WLS7-284

Calibration of ground-based Lidar instrument WLS7-326

Calibration of ground-based Lidar instrument WLS7-327

Calibration of ground-based Lidar instrument WLS7-328

Calibration of ground-based Lidar instrument WLS7-34

Calibration of ground-based Lidar instrument WLS7-37

Calibration of ground-based Lidar instrument WLS7-9

Calibration of ground-based Lidar instrument WLS866-1

Calibration of ground-based Lidar instrument WLS866-3

Calibration of ground-based Lidar instrument WLS866-4

Calibration of ground-based Lidar instrument WLS866-5

Comparison between measurements from WLS7-91 and WLS866-4

Comparison of initial and post calibration results for WLS7-91

NTF – wind speed comparison

NTF – wind speed comparison

Power Curve Measurements

Power Curve Measurements
Power Curve Measurements
Research output: Book/Report › Report – Annual report year: 2013 › Research

Power Curve Measurements
Research output: Book/Report › Report – Annual report year: 2013 › Research

Site Calibration report
Research output: Book/Report › Report – Annual report year: 2013 › Research

Test of ground-based Lidar instrument WLS200S-10
Research output: Book/Report › Report – Annual report year: 2013 › Research

Test of ground-based Lidar instrument WLS200S-11
Research output: Book/Report › Report – Annual report year: 2013 › Research

Test of ground-based Lidar instrument WLS7-106
Research output: Book/Report › Report – Annual report year: 2013 › Research

Calibration of ground-based lidar instrument WLS7-202
Research output: Book/Report › Report – Annual report year: 2012 › Research

Calibration of ground-based lidar instrument WLS7-203
Research output: Book/Report › Report – Annual report year: 2012 › Research

Calibration of ground-based lidar instrument WLS7-204
Research output: Book/Report › Report – Annual report year: 2012 › Research

Calibration of ground-based lidar instrument WLS7-207
Research output: Book/Report › Report – Annual report year: 2012 › Research

Calibration of ground-based lidar instrument WLS7-213
Research output: Book/Report › Report – Annual report year: 2012 › Research

Calibration of ground-based lidar instrument WLS7-218
Research output: Book/Report › Report – Annual report year: 2012 › Research

Calibration of ground-based lidar instrument WLS7-219
Research output: Book/Report › Report – Annual report year: 2012 › Research

Calibration of ground-based lidar instrument WLS7-221
Research output: Book/Report › Report – Annual report year: 2012 › Research

Calibration of ground-based lidar instrument WLS7-222
Research output: Book/Report › Report – Annual report year: 2012 › Research

Calibration of ground-based lidar instrument WLS7-99
Research output: Book/Report › Report – Annual report year: 2012 › Research

Power Curve Measurements
Research output: Book/Report › Report – Annual report year: 2012 › Research