

Component Inspection Report

CIR ID: 1844114

Component Type: General

Report Type: Inspection

Version: v9

Created By: gulod

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Wind Turbine Data	
Report Type	Inspection
Service report number	65115348
CIM Case Number	6007
Reason For Service	Battery measurements were taken to analyze the Rtop procedure according to DMS procedure: 0138-1002
Alarm Log Number	900
Turbine Number	249823
Country	Brazil
Site Name (ZIP code if appropriate)	Pedra Pintada IV_Umburanas (EGP)
Turbine type	V150
Rotor diameter	150
Nominal power	4500
Voltage	650
Power regulation	FSCS
Frequency	0
Temperature variant	Standard temperature
MK version	MK3F3
Onshore / Offshore	Onshore
Turbine Manufacturer	Vestas
Local turbine ID	PPT04_07
Run status at arrival	Run
Commissioning date (DD/MM/YYYY)	14/06/2024
Turbine Visit date (DD/MM/YYYY)	07/03/2025
Service Engineer/Technician	gulod
Run (hrs)	5727
Total production (kWh)	12331766
Run status after turbine visit	Run
Description	
Vestas Item Number	29198962
Description of field observations	All batteries in the 230V circuit were tested individually.

Action to be performed on component	No further action required
SBU Recommendation	10/06/2025-EEAFN.The CIR has been reviewed and linked to CIM 6007. You can also check the batteries using VGA guide for alarm 2674 - UPS battery error (KK UPS) - V105 V112 V117 V126 V136 V150 V155 3,3-4,2MW MK3. Replace the Battery Pack for the UPS, if tests fail or indication of diminished capacity is present. If 1 battery is reading significantly lower than the other, replace the pack. No further action required.
Defect part has already been replaced	No
Follow up notification already created	No

General Component Data

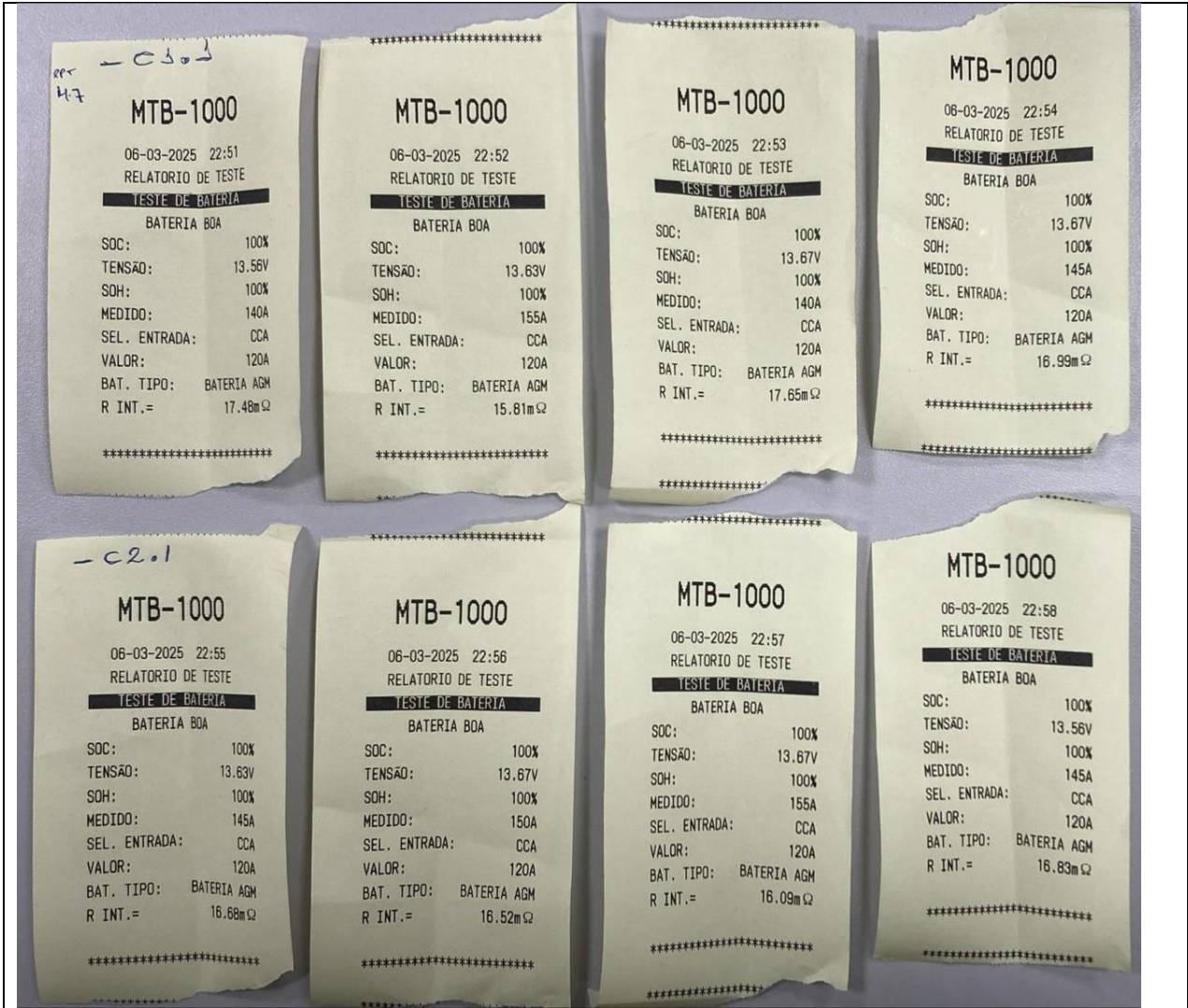
Component group	Electrical: Other
Component Type	Battery UPS ++06
Position of failed item	UPS 230V
Component Manufacturer	KK WIND SOLUTIONS
Component Serial Number	Vestas Unique Identifier

Pictures

Plate Type Picture Not possible

No





Picture 1

Description:



Picture 2

Description:



Picture 3

Description:

Revision

Edited On DD/MM/YYYY	Edited By	Comments
07/03/2025	gulod	Submitted
08/03/2025	pahca	Submitted

08/03/2025	pahca	Submitted
08/03/2025	pahca	Rejected
09/03/2025	gulod	Submitted
10/03/2025	eeafn	Submitted
10/03/2025	eeafn	Approved
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10/03/2025	eeafn	Approved
02/04/2025	EEAFN	Approved