

Work Instruction - Operations	HITACHI
AFO II C FAILURE WORK INSTRUCTION	 Hitachi Rail Honolulu JV

Work description: This work instruction describes the handling of AFO II C failure.		
Scope: This work instruction is written specifically for the OCC operating staff of Honolulu Rail Transit.		
References: HNL-09510 Minimum Operating Conditions Work Instruction		
PPE and precautions	Competencies or qualifications	Licenses or permits required
Nil	OCC Supervisor, Train Controller, Information Controller, Engineering & Fault Controller, Train Operator, Station Operator	Nil
Tools and equipment required		
Nil		

AFOIIC Failures	
<i>Train Controller</i>	<p>You must:</p> <ol style="list-style-type: none"> 1) Follow & monitor this train for the next 2 stations to see if the increased dwells and alarms stay with the train 2) Monitor this platform to see if increased dwells and alarms affects every train that berthed 3) Inform the Engineering & Fault Controller of the failure and your findings (train/platform) 4) Inform the OCC Supervisor of the failure and your findings (train/platform) 5) On instructions from the OCC Supervisor to remove the train from service, take the train off service following HNL-09510 Minimum Operating Conditions Work Instruction 6) Arrange a safe path for the maintainer to access the track if required 7) Log the event in the Train Controller Log
<i>Engineering & Fault Controller</i>	<p>You must:</p> <ol style="list-style-type: none"> 1) Inform the maintainer to arrange maintenance intervention in accordance to the OCC Supervisor decision
<i>OCC Supervisor</i>	<p>You must:</p> <ol style="list-style-type: none"> 1) Assess the findings to see if it is an onboard fault (onboard AFOIIC transmitter/receiver) or a wayside fault (wayside AFOIIC transmitter/receiver) 2) If it is an onboard fault, take the train off service in accordance to the HNL-09510 Minimum Operating Conditions Work Instruction 3) If it is a wayside fault, see if the maintainer requires track access to examine the wayside AFOIIC transmitter/receiver, however, any repair will only be allowed during non-revenue service hours 4) If the increased dwells affect the crowding condition at platforms, arrange additional Station Operators 5) Inform the Information Controller to make regular public announcements on service delays to trains and stations
<i>Information Controller</i>	<p>You must, on instructions from the OCC Supervisor:</p> <ol style="list-style-type: none"> 1) Make public broadcast announcements on service delays to trains and stations 2) Make regular announcements to update trains and stations affected 3) Log the event in the Information Controller Log
<i>Station Operators</i>	<p>You must:</p> <ol style="list-style-type: none"> 1) On instructions from the OCC Supervisor, carry out crowd controls at station platforms

Approved By:	<input type="checkbox"/> Director, Operations and Maintenance	<input type="checkbox"/> Department Manager	<input type="checkbox"/> Manager, HSE (Operations and Maintenance)
Signature:			
Date:			

Document Code	HNL-09430 AFO II C Failure Work Instruction.01	Effective Date:	
File Name	HNL-09430.01.00-0-AFO II C Failure Work Instruction	Rev No. 01	Page 1 of 1