

# Metadata

<b>Standardized Instrument Name</b>	
<b>Scheme URI</b>	
<b>Term URI</b>	
<b>Instrument DOI</b>	
<b>Instrument Unique ID</b>	Alec
<b>ID Type</b>	1578
<b>Model No.</b>	CT 1578
<b>Instrument Type</b>	Baseline
<b>Description</b>	ACT-HR Compact-CT 1578 Conductivity, temperature sensor. Deployed on Manitoba Great Lakes Moorings
<b>Manufacturer</b>	JFE Advantech Co., Ltd.
<b>Manufacturer type</b>	Organizational
<b>Notes</b>	
<b>Sensor Details</b>	
<b>Sensor Details 1</b>	
<b>Instrument Sensor Name</b>	ACT-HR 1578 Temperature Sensor
<b>Instrument Sensor Serial No.</b>	
<b>Sensor Range</b>	-5- to +40
<b>Sensor Sensitivity</b>	
<b>Sensor Units</b>	Degrees Celsius
<b>Last Calibration Date</b>	2015-12-01
<b>Sensor Details 2</b>	
<b>Instrument Sensor Name</b>	ACT-HR 1578 Conductivity Sensor
<b>Instrument Sensor Serial No.</b>	
<b>Sensor Range</b>	0 - 60
<b>Sensor Sensitivity</b>	
<b>Sensor Units</b>	mS/cm

Last Calibration Date

2015-12-01

## Data and Resources

<b>URL</b>	<a href="https://lwbin-dev.ad.umanitoba.ca/data/dataset/4f8f38d7-e3e7-4593-a397-dfaca14e5e0f/resource/e9b63f95-a7aa-4b40-a20d-b1e0b1ed42a7/download/act-hr-sn1578-2015-12-16.pdf">https://lwbin-dev.ad.umanitoba.ca/data/dataset/4f8f38d7-e3e7-4593-a397-dfaca14e5e0f/resource/e9b63f95-a7aa-4b40-a20d-b1e0b1ed42a7/download/act-hr-sn1578-2015-12-16.pdf</a>
<b>Name</b>	Alec CT-1578 Calibration Certificate
<b>Description</b>	Temperature and conductivity calibration certificate for ACT-HR Compact CT 1589 Sensor
<b>Format</b>	PDF
<b>Resource Category</b>	documents

  

<b>URL</b>	<a href="https://cwincloud.cc.umanitoba.ca/canwin_public/mbgl_public/-/blob/main/Instruments/Manuals/Alec%20Compact%20CT%20Manual.pdf">https://cwincloud.cc.umanitoba.ca/canwin_public/mbgl_public/-/blob/main/Instruments/Manuals/Alec%20Compact%20CT%20Manual.pdf</a>
<b>Name</b>	ACT-HR Alec-CT User Manual
<b>Description</b>	User Manual for ACT-HR Conductivity Temperature sensors. Link is to CanWIN Public Gitlab repository.
<b>Format</b>	PDF
<b>Resource Category</b>	documents

## Deployment details

<b>Title</b>	test deployment
<b>URL</b>	<a href="https://lwbin-dev.ad.umanitoba.ca/data/deployment_details/test-deployment2">https://lwbin-dev.ad.umanitoba.ca/data/deployment_details/test-deployment2</a>