

# Metadata

<b>Title</b>	Weather Keeper Data Processing
	Abstract
<b>Publication general type</b>	grey literature
<b>Project Name</b>	[ff1e2baa-d0ec-4896-8465-a7355a24eec0']
<b>Keyword Vocabulary</b>	Polar Data Catalogue
<b>Keyword Vocabulary URL</b>	<a href="https://www.polardata.ca/pdcinput/public/keywordlibrary">https://www.polardata.ca/pdcinput/public/keywordlibrary</a>
<b>Theme</b>	
<b>Title</b>	Atmosphere
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/en/group/modelling">https://canwin-datahub.ad.umanitoba.ca/data/en/group/modelling</a>
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<b>License Name</b>	Creative Commons Attribution 4.0 International
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	CC-BY-4.0
<b>Licence Schema Name</b>	SPDX
<b>Licence URL</b>	<a href="https://spdx.org/licenses">https://spdx.org/licenses</a>
<b>Awards</b>	
<b>Related Resources</b>	
<b>Language</b>	English

# Data and Resources

<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/86b73f6b-9e12-4089-a20e-d5c27a355580/resource/f73dc458-3013-4ab8-9b56-1421105f135f/download/weather_data_qacompiler_2.0.r">https://canwin-datahub.ad.umanitoba.ca/data/dataset/86b73f6b-9e12-4089-a20e-d5c27a355580/resource/f73dc458-3013-4ab8-9b56-1421105f135f/download/weather_data_qacompiler_2.0.r</a>
<b>Name</b>	Weather Data QA/QC Script v2.0
<b>Description</b>	The following script was written in R and can be used by download your appropriate CRAN and RStudio. This specific script was written for the station with IMEI ending in 13390.
<b>Format</b>	R
<b>Resource Category</b>	scripts
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/86b73f6b-9e12-4089-a20e-d5c27a355580/resource/13d9a8ce-7967-4416-9e08-047de8ee106c/download/weatherkeeper_codebook.pdf">https://canwin-datahub.ad.umanitoba.ca/data/dataset/86b73f6b-9e12-4089-a20e-d5c27a355580/resource/13d9a8ce-7967-4416-9e08-047de8ee106c/download/weatherkeeper_codebook.pdf</a>
<b>Name</b>	Weather Data Codebook
<b>Description</b>	The following is a descriptive document of the Weather_data_QAcompiler R script.
<b>Format</b>	PDF
<b>Resource Category</b>	documents
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/86b73f6b-9e12-4089-a20e-d5c27a355580/resource/4d1877ba-d153-44ec-b684-1252d134d6e6/download/weatherkeeper_cookbook.pdf">https://canwin-datahub.ad.umanitoba.ca/data/dataset/86b73f6b-9e12-4089-a20e-d5c27a355580/resource/4d1877ba-d153-44ec-b684-1252d134d6e6/download/weatherkeeper_cookbook.pdf</a>
<b>Name</b>	Weather Data Cookbook
<b>Description</b>	This document details the overarching steps of the coding process to QA raw weather station data.
<b>Format</b>	PDF
<b>Resource Category</b>	documents
<b>URL</b>	
<b>Name</b>	Weather Data QA/QC Script v2.1
<b>Description</b>	The following script was written in R and can be used by download your appropriate CRAN and RStudio. This specific script was written for the station with IMEI ending in 54190.
<b>Format</b>	R
<b>Resource Category</b>	scripts

# Related Datasets

<b>Title</b>	St Laurent Li Taan Aen Staansyoon_17060
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/stlaurent-metdata_17060">https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/stlaurent-metdata_17060</a>
<b>Title</b>	Dawson Bay Li Taan Aen Staansyoon_54190
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/dawbay-metdata">https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/dawbay-metdata</a>