

Metadata

Title	Weather Keeper Data Processing
	Abstract
Publication general type	grey literature
Project Name	[‘ff1e2baa-d0ec-4896-8465-a7355a24eec0’]
Keyword Vocabulary	Polar Data Catalogue
Keyword Vocabulary URL	https://www.polardata.ca/pdcinput/public/keywordlibrary
Theme	
Title	Atmosphere
URL	https://canwin-datahub.ad.umanitoba.ca/data/en/group/modelling
Version	1.0
Publisher	Centre for Earth Observation Science
Date Published	2022
DOI	
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License Name	Creative Commons Attribution 4.0 International
Licence Type	Open
	CC-BY-4.0
Licence Schema Name	SPDX
Licence URL	https://spdx.org/licenses
Awards	
Related Resources	
Language	English

Data and Resources

URL	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
Name	Weather Data QA/QC Script v2.0
Description	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.
Format	R
Resource Category	scripts
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/86b73f6b-9e12-4089-a20e-d5c27a355580/resource/13d9a8ce-7967-4416-9e08-047de8ee106c/download/weatherkeeper_codebook.pdf
Name	Weather Data Codebook
Description	The following is a descriptive document of the Weather_data_QAcompiler R script.
Format	PDF
Resource Category	documents
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/86b73f6b-9e12-4089-a20e-d5c27a355580/resource/4d1877ba-d153-44ec-b684-1252d134d6e6/download/weatherkeeper_cookbook.pdf
Name	Weather Data Cookbook
Description	This document details the overarching steps of the coding process to QA raw weather station data.
Format	PDF
Resource Category	documents
URL	
Name	Weather Data QA/QC Script v2.1
Description	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.
Format	R
Resource Category	scripts

Related Datasets

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