Package ‘CruzPlot’

October 12, 2022

Title  Plot Shipboard DAS Data

Version  1.4.8


URL  https://smwoodman.github.io/CruzPlot/,
     https://github.com/smwoodman/CruzPlot/

BugReports  https://github.com/smwoodman/CruzPlot/issues/

Depends  R (>= 4.0.0)

Imports  dplyr, DT, geosphere, mapdata, marmap, maps, shiny, shinydashboard, shinyjs, stringr, swfscDAS (>= 0.3.0)

Suggests  httr, testthat

License  CC0

Encoding  UTF-8

RoxygenNote  7.2.0

NeedsCompilation  no

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Repository  CRAN

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Description

Create maps of shipboard DAS data

Details

A utility program oriented to create maps, plot data, and do basic data summaries from data files in the "DAS" format produced by WinCruz.

Author(s)

Sam Woodman <sam.woodman@noaa.gov>

See Also

https://smwoodman.github.io/CruzPlot/

cruzplot_gui

Open CruzPlot

Description

Open the CruzPlot utility program, an R Shiny application

Usage

cruzplot_gui(launch.browser = TRUE)

Arguments

launch.browser Logical with default of TRUE; passed to launch.browser argument of runApp

See Also

https://smwoodman.github.io/CruzPlot/

Examples

if (interactive()) cruzplot_gui(launch.browser = TRUE)
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