Supplementary material

Land surface temperature trends derived from Landsat imagery in the Swiss Alps

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1. Excel

*File: A\_imis\_landsat\_trends\_L578.xlsx*

Excel table contains Intercantonal Measurement and Information System (IMIS) Land Surface Temperature (LST) Trends, Landsat derived LST trends, IMIS Station Metadata and Validation metrics.

1. PDF

*File: B\_landsat\_timeseries\_model\_allstations.pdf*

PDF file contains figures of Landsat Land Surface Temperature (LST) time series and harmonic model at each IMIS station.

1. Word

*File: C\_supplementary\_material.docx*

Word file contains additional explanatory figures.