# SFX2\_10

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#### Sample information

ID: SFX2\_10

Class: DF

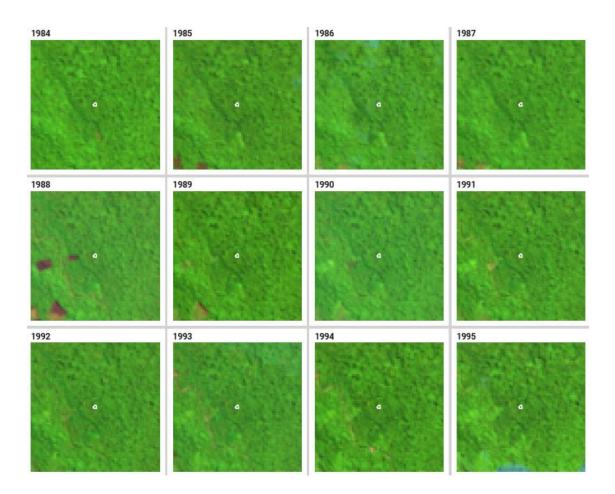
Disturbance year: 2010

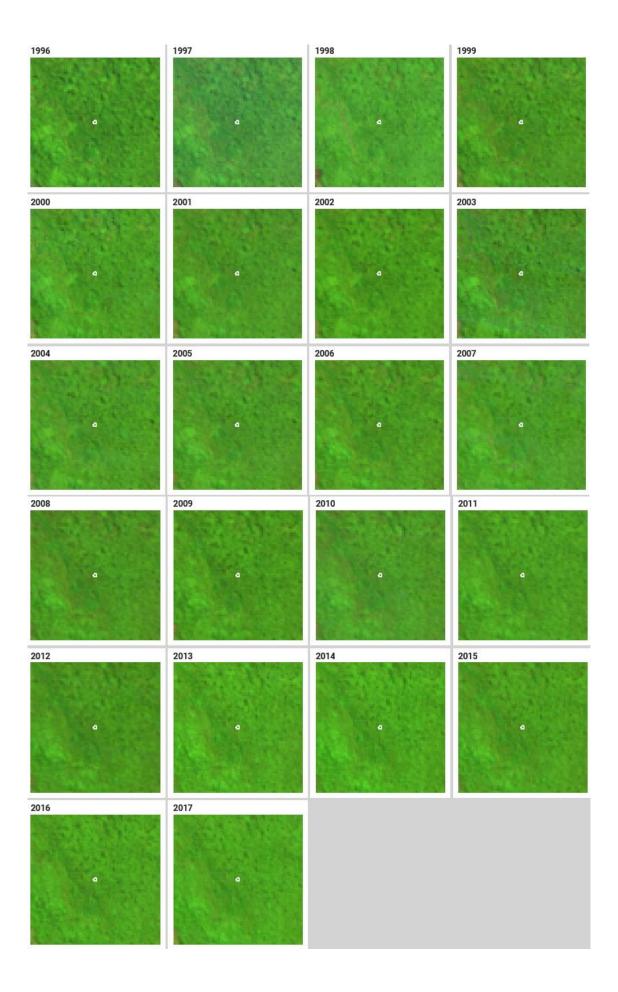
 $Source: Visual\ interpretation\ of\ Landsat\ time\ series + auxiliary\ data\ (Turubanova\ et\ al.,\ 2018;$ 

Silva Junior et al., 2020)

#### Annual Landsat images (RGB SWIR1-NIR-GREEN)

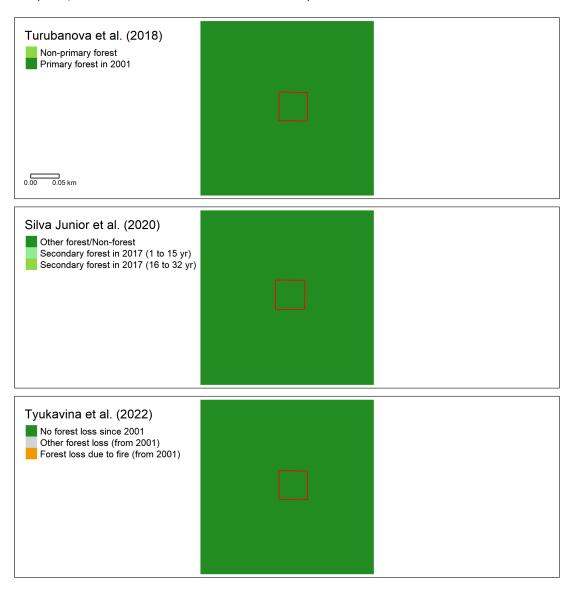
RGB composites from 1984 to 2017 for the sample area (represented in white at the center) and its surroundings within a radius of  $1\,\mathrm{km}$ .





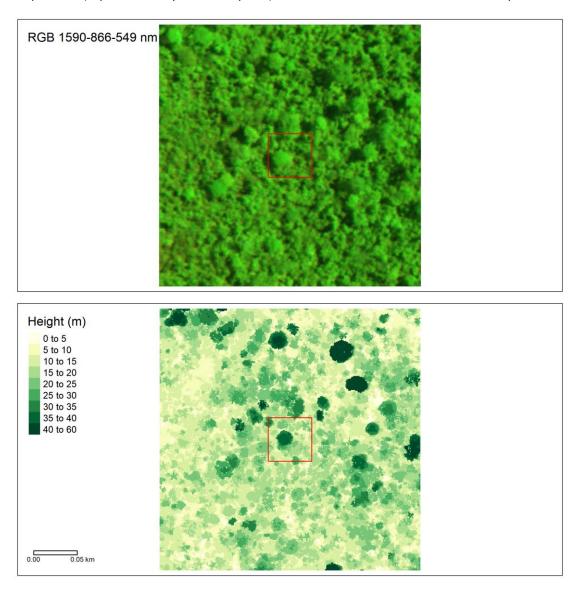
## Auxiliary disturbance data

Auxiliary data for the identification of disturbance class for the sample area (represented by the red square) and for a 125 m radius around the sample.



## Hyperspectral RGB composite and LiDAR canopy height

RGB composite from the hyperspectral data (top) and LiDAR canopy height (bottom) for the sample area (represented by the red square) and for a 125 m radius around the sample.



#### References

Turubanova, S., Potapov, P., Tyukavina, A., Hansen, M. (2018) Ongoing primary forest loss in Brazil, Democratic Republic of the Congo, and Indonesia. *Environmental Research Letters* https://doi.org/10.1088/1748-9326/aacd1c

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Tyukavina, A., Potapov, P., Hansen, M.C., Pickens, A., Stehman, S., Turubanova, S., Parker, D., Zalles, V., Lima, A., Kommareddy, I., Song, X-P, Wang, L. and Harris, N. (2022) Global trends of forest loss due to fire, 2001-2019. *Frontiers in Remote Sensing* https://doi.org/10.3389/frsen.2022.825190

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