



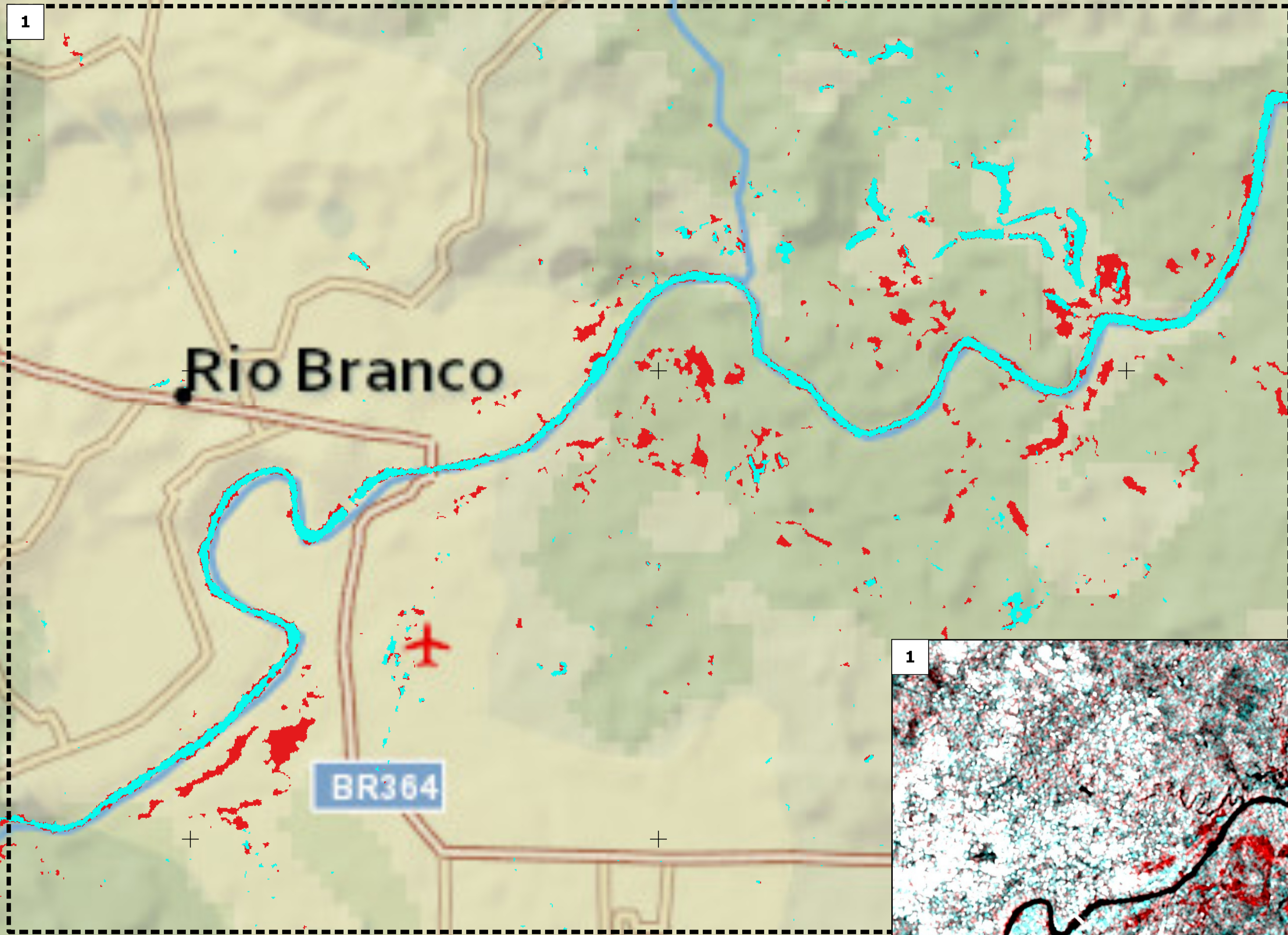
BRAZIL

Decreased water levels between
2023-04-01 and 2023-04-13
6.3 sq. km

FLOOD SITUATION IN BRAZIL
CALL 937, Rio Branco, AOI ID: 1
As observed by SENTINEL-1A image on 13 April 2023

-1115000

AOI ID:1



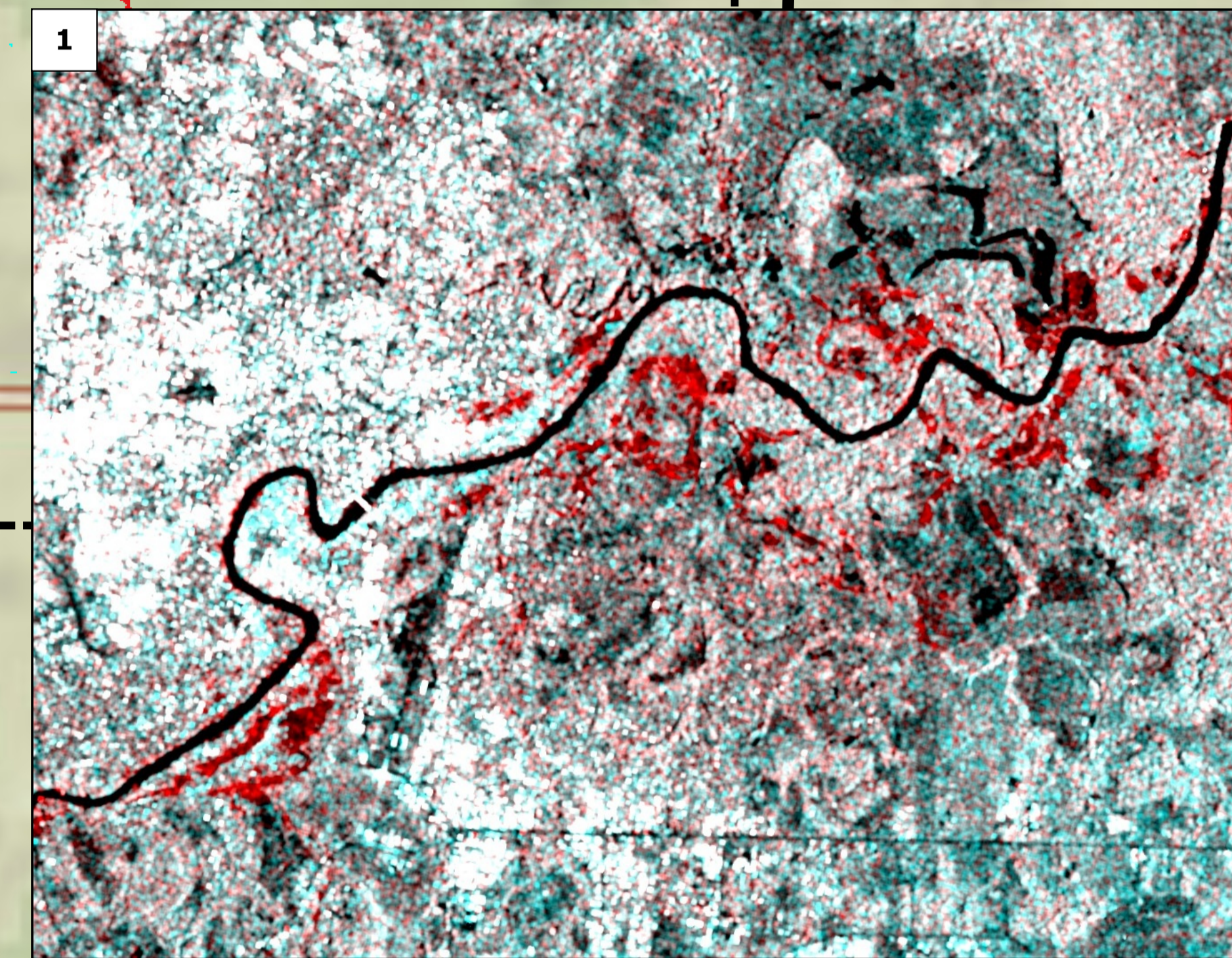
Rio Acre

Rio Branco

BR364

-1120000

-1125000



Red color show decreased water levels between 2023-04-01 and 2023-04-13,
SENTINEL-1A images
Two Color Multi-View (2CMV) algorithm of relative change detection

Satellite: SENTINEL-1A
Imagery date: 01 April and 13 April 2023
Resolution: 10 m
Polarization: VV was used for detection water surface
Background layer: Esri National Geographic
Coordinate system: UTM, Zone 19S, WGS-84
■ water surface, 2023-04-01
■ water surface, 2023-04-13
□ AOI ID:1
Contains modified Copernicus Sentinel data [2023]
Map produced by UE "Geoinformation systems"
This is a preliminary analysis and has yet not been validated in the field.

Map scale for A1 1:30 000



-7555000

-7550000

-7545000