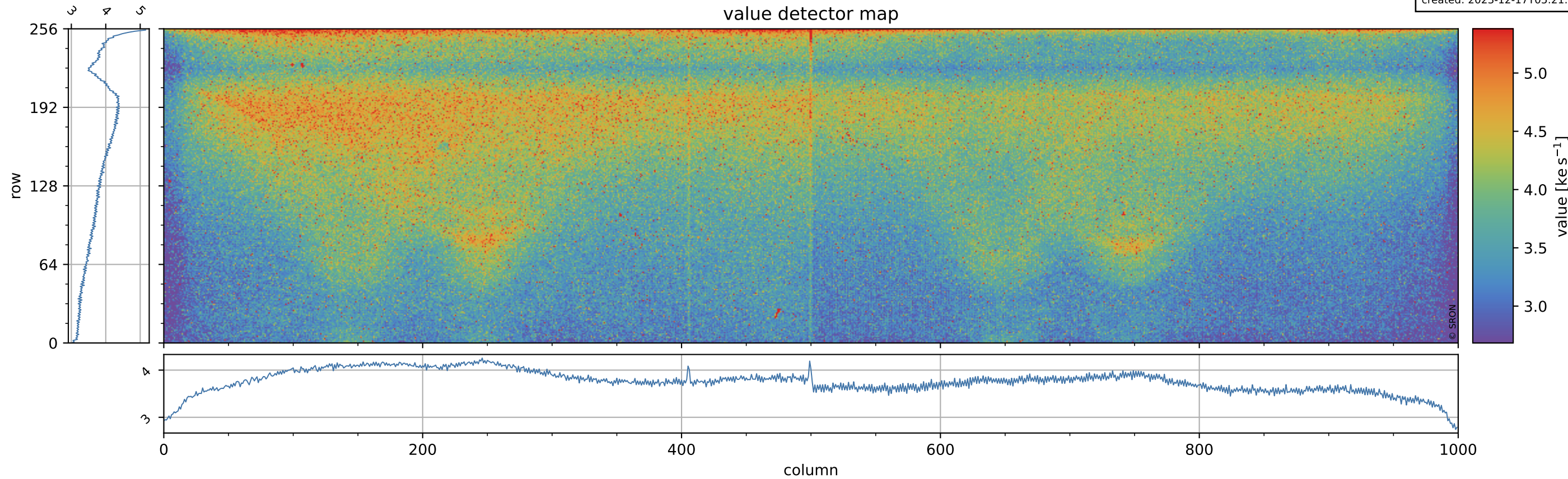


# Tropomi SWIR dark flux (official)

orbits: 20 in [31942, 31987]  
coverage: 2023-12-13 / 2023-12-15  
median: 3.7631  $\text{ke s}^{-1}$   
spread: 0.56204  $\text{ke s}^{-1}$   
created: 2023-12-17T05:21:36Z

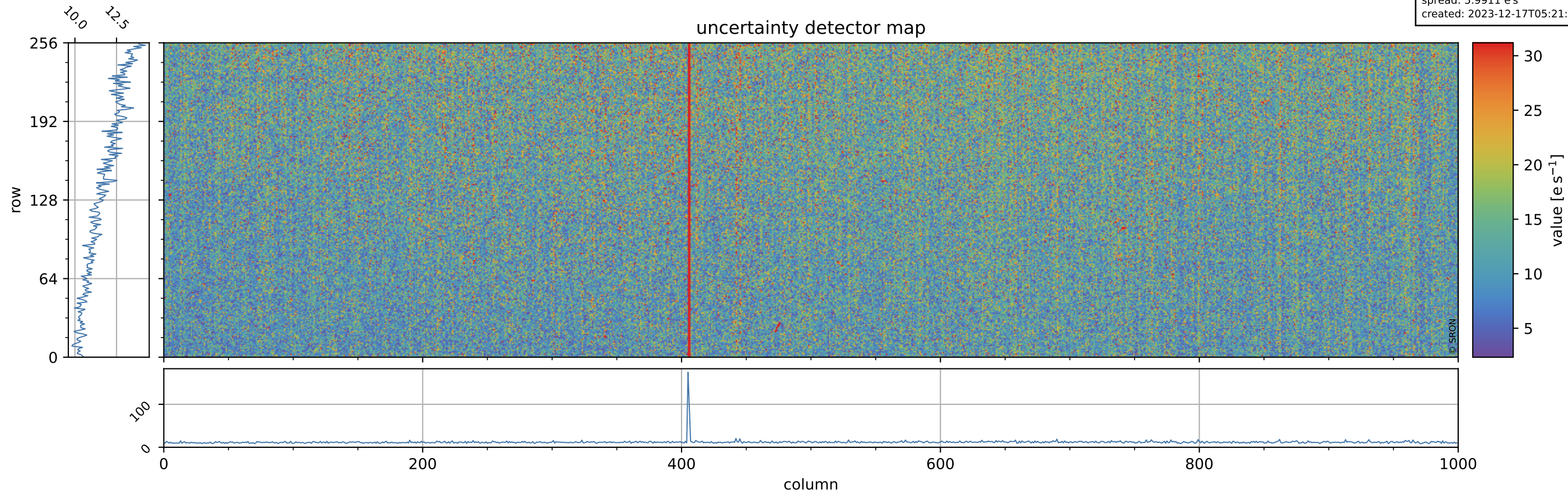
## value detector map



# Tropomi SWIR dark flux (official)

orbits: 20 in [31942, 31987]  
coverage: 2023-12-13 / 2023-12-15  
median: 11.759 e s<sup>-1</sup>  
spread: 5.9911 e s<sup>-1</sup>  
created: 2023-12-17T05:21:36Z

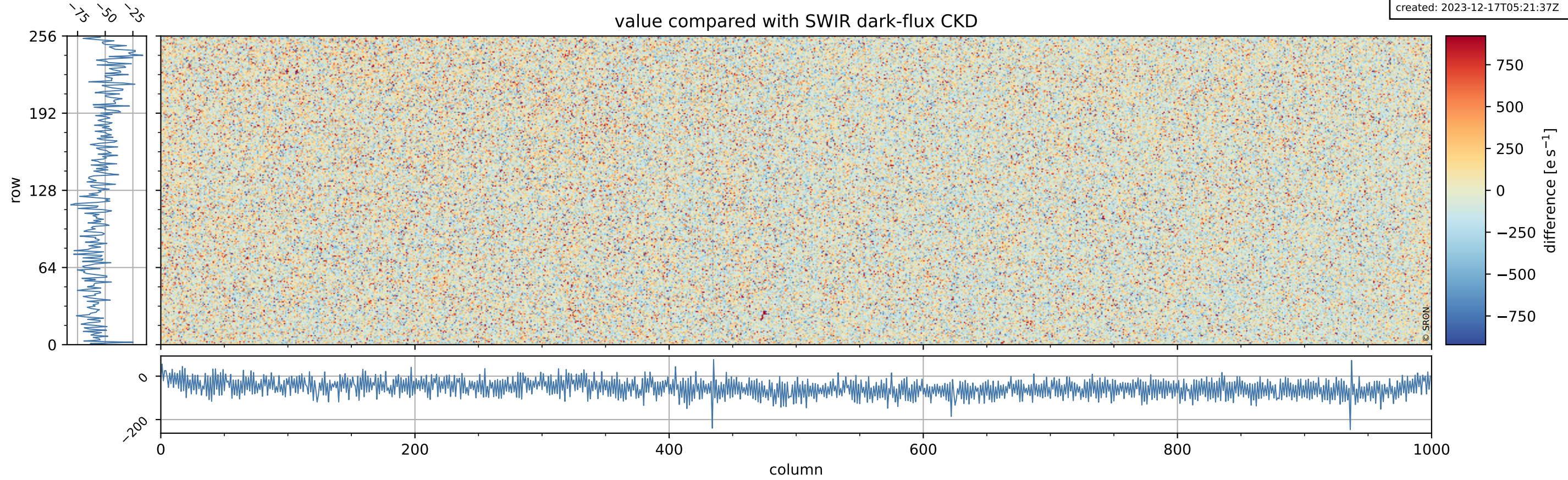
## uncertainty detector map



# Tropomi SWIR dark flux (official)

orbits: 20 in [31942, 31987]  
coverage: 2023-12-13 / 2023-12-15  
median:  $-50.683 \text{ e s}^{-1}$   
spread:  $250.73 \text{ e s}^{-1}$   
created: 2023-12-17T05:21:37Z

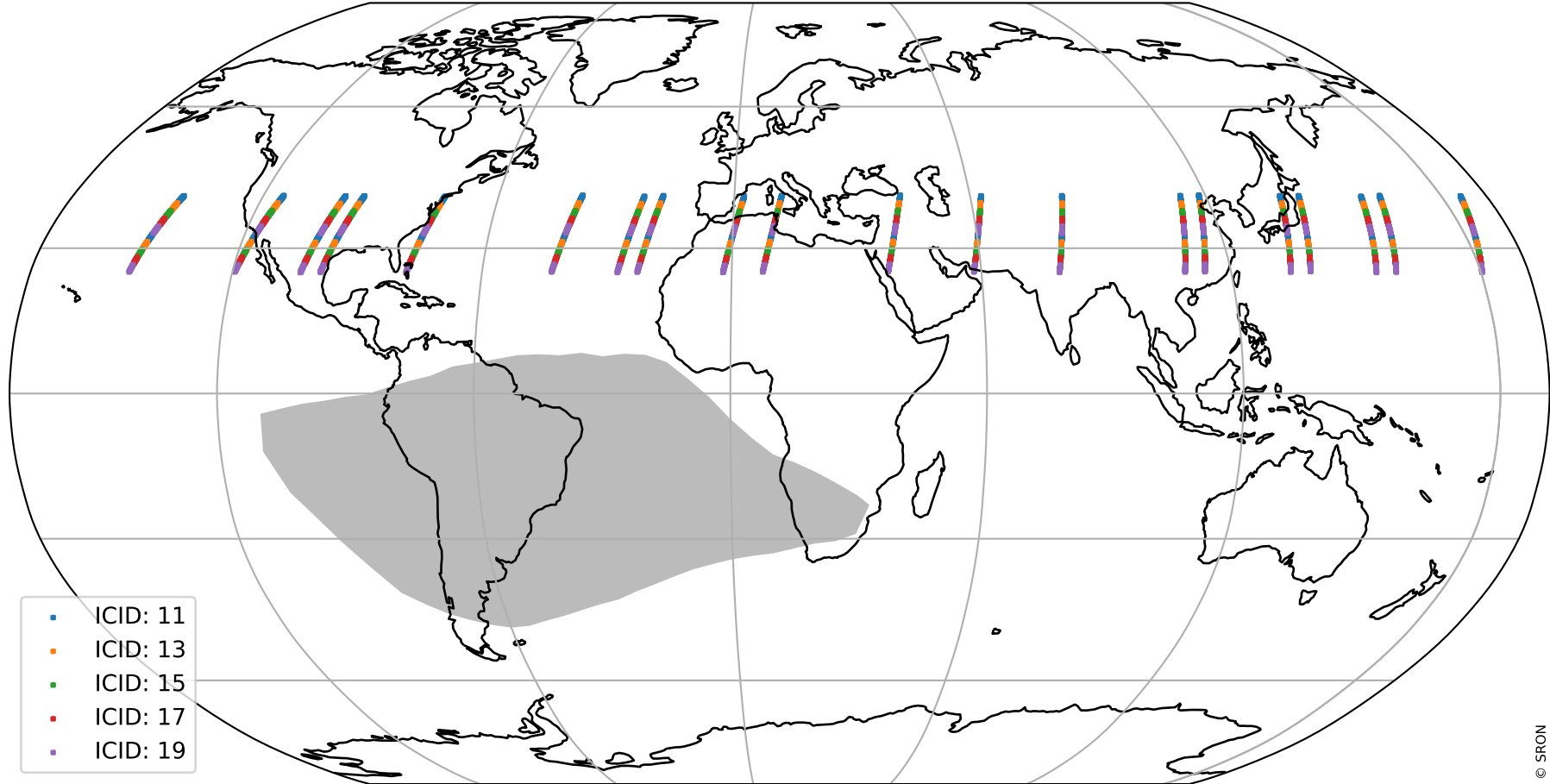
value compared with SWIR dark-flux CKD



# Tropomi SWIR dark flux (official)

orbits: 20 in [31942, 31987]  
coverage: 2023-12-13 / 2023-12-15  
created: 2023-12-17T05:21:37Z

ground-tracks of Sentinel-5P



# Tropomi SWIR dark flux (official)

orbits: 20 in [31942, 31987]  
coverage: 2023-12-13 / 2023-12-15  
created: 2023-12-17T05:21:37Z

## trend of detector median & temperatures

