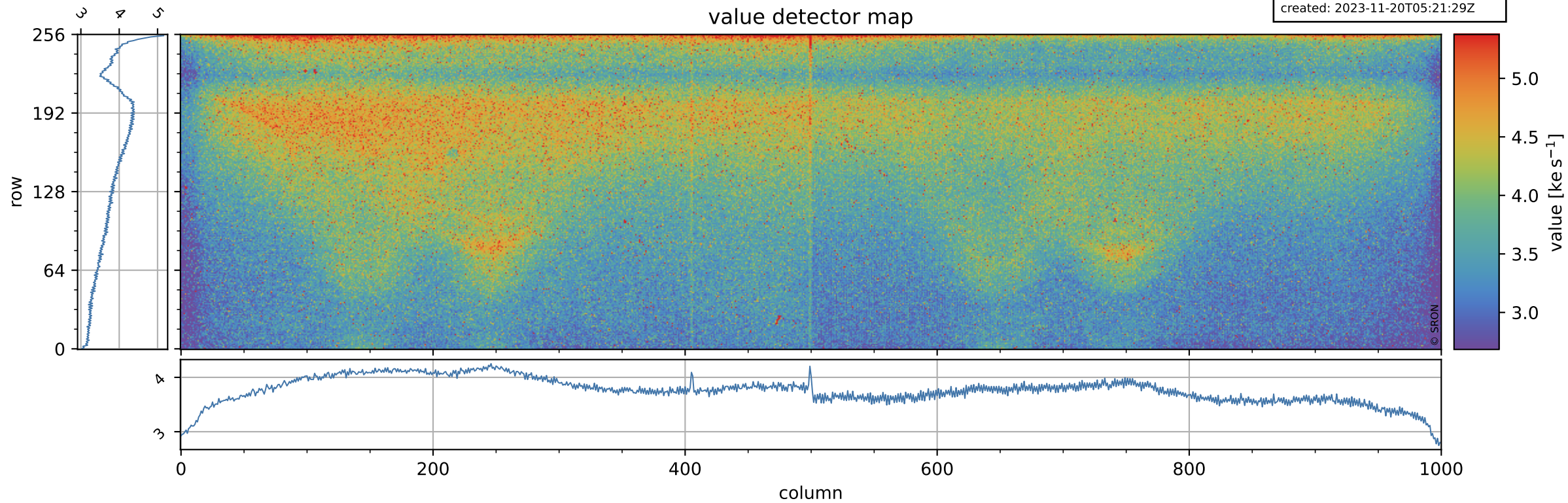


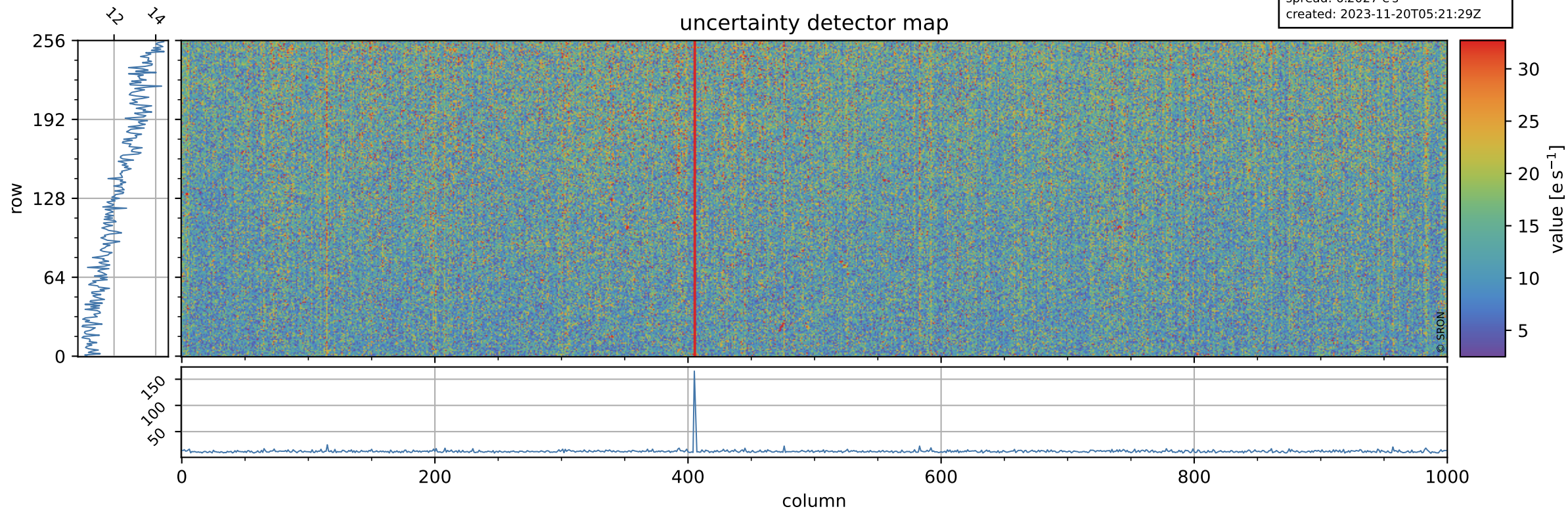
# Tropomi SWIR dark flux (beta nominal)

orbits: 16 in [31582, 31627]  
coverage: 2023-11-17 / 2023-11-20  
median: 3.7639  $\text{ke s}^{-1}$   
spread: 0.5621  $\text{ke s}^{-1}$   
created: 2023-11-20T05:21:29Z



# Tropomi SWIR dark flux (beta nominal)

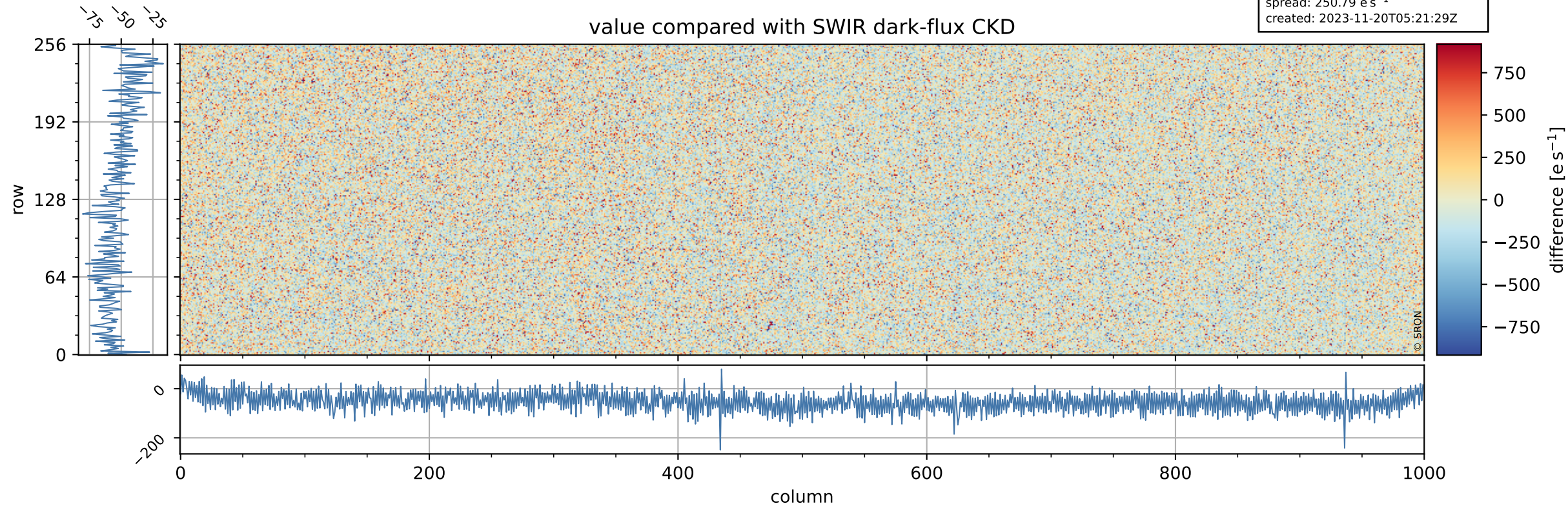
orbits: 16 in [31582, 31627]  
coverage: 2023-11-17 / 2023-11-20  
median: 12.317  $\text{e s}^{-1}$   
spread: 6.2027  $\text{e s}^{-1}$   
created: 2023-11-20T05:21:29Z



# Tropomi SWIR dark flux (beta nominal)

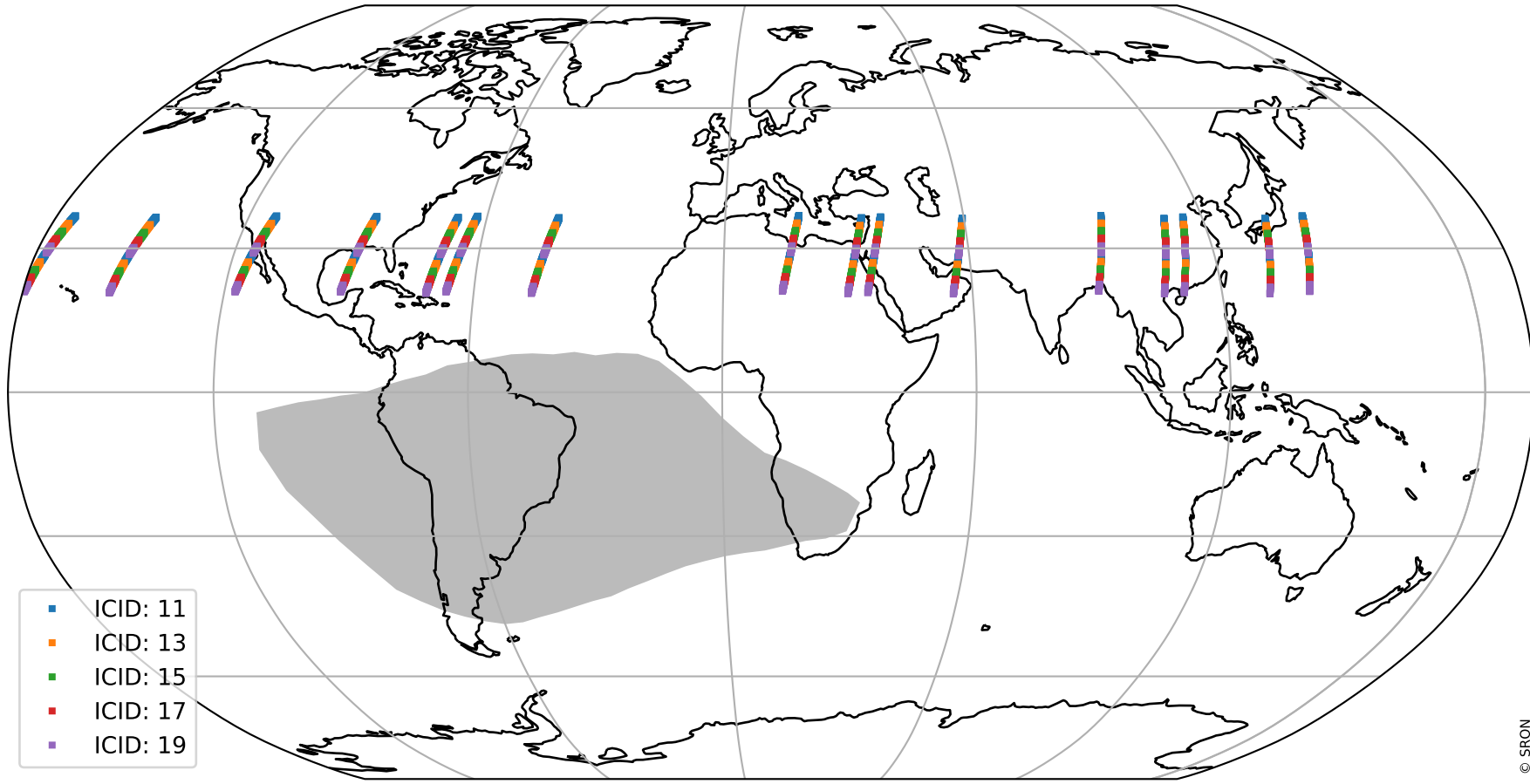
orbits: 16 in [31582, 31627]  
coverage: 2023-11-17 / 2023-11-20  
median: -49.798 e s<sup>-1</sup>  
spread: 250.79 e s<sup>-1</sup>  
created: 2023-11-20T05:21:29Z

value compared with SWIR dark-flux CKD



# Tropomi SWIR dark flux (beta nominal) ground-tracks of Sentinel-5P

orbits: 16 in [31582, 31627]  
coverage: 2023-11-17 / 2023-11-20  
created: 2023-11-20T05:21:30Z



# Tropomi SWIR dark flux (beta nominal)

orbits: [1867, 31627]  
coverage: 2018-02-20 / 2023-11-20  
created: 2023-11-20T05:21:30Z

## trend of detector median & temperatures

