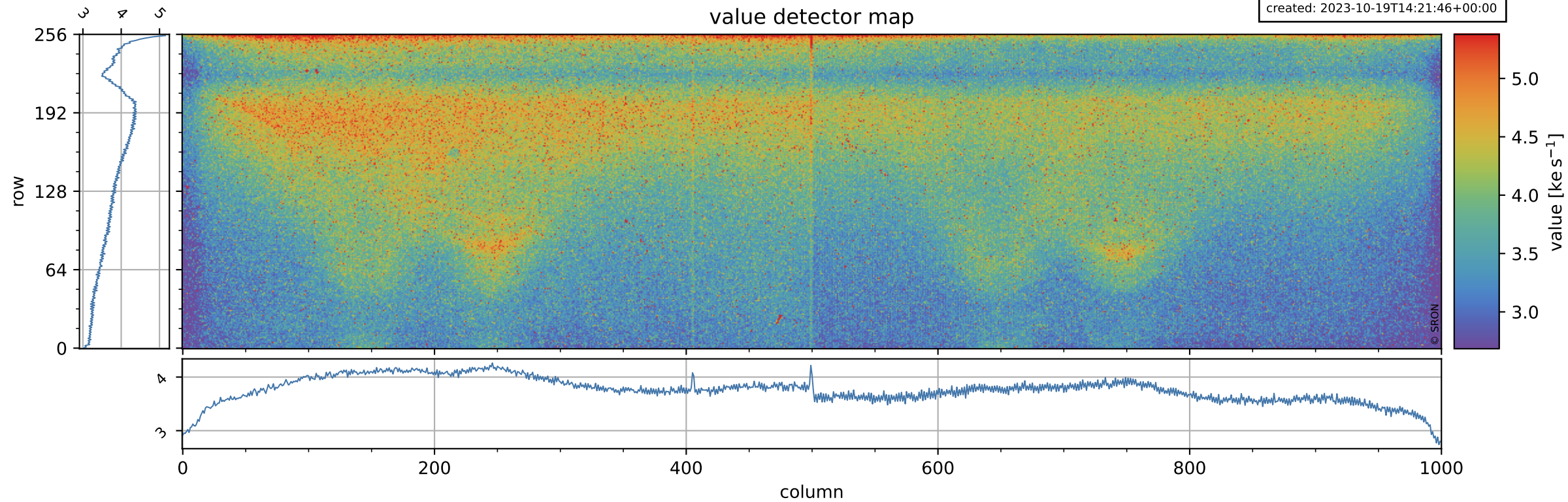


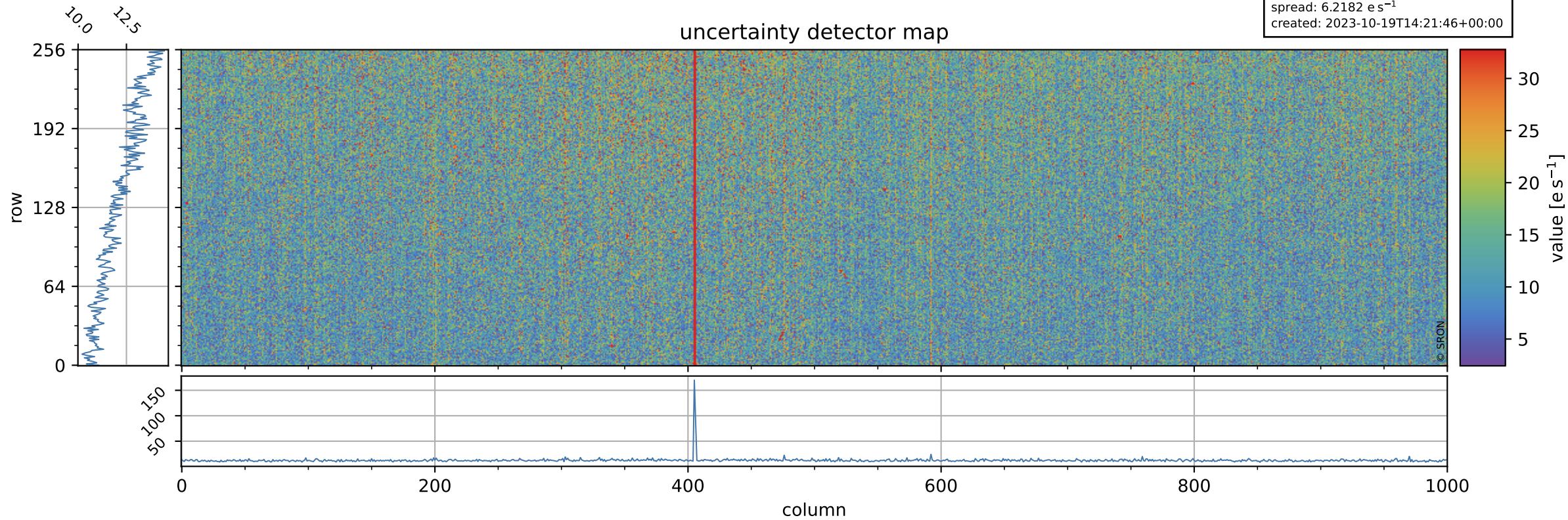
# Tropomi SWIR dark flux (beta nominal)

orbits: 17 in [31132, 31177]  
coverage: 2023-10-16 / 2023-10-19  
median: 3.7628  $\text{ke s}^{-1}$   
spread: 0.562  $\text{ke s}^{-1}$   
created: 2023-10-19T14:21:46+00:00



# Tropomi SWIR dark flux (beta nominal)

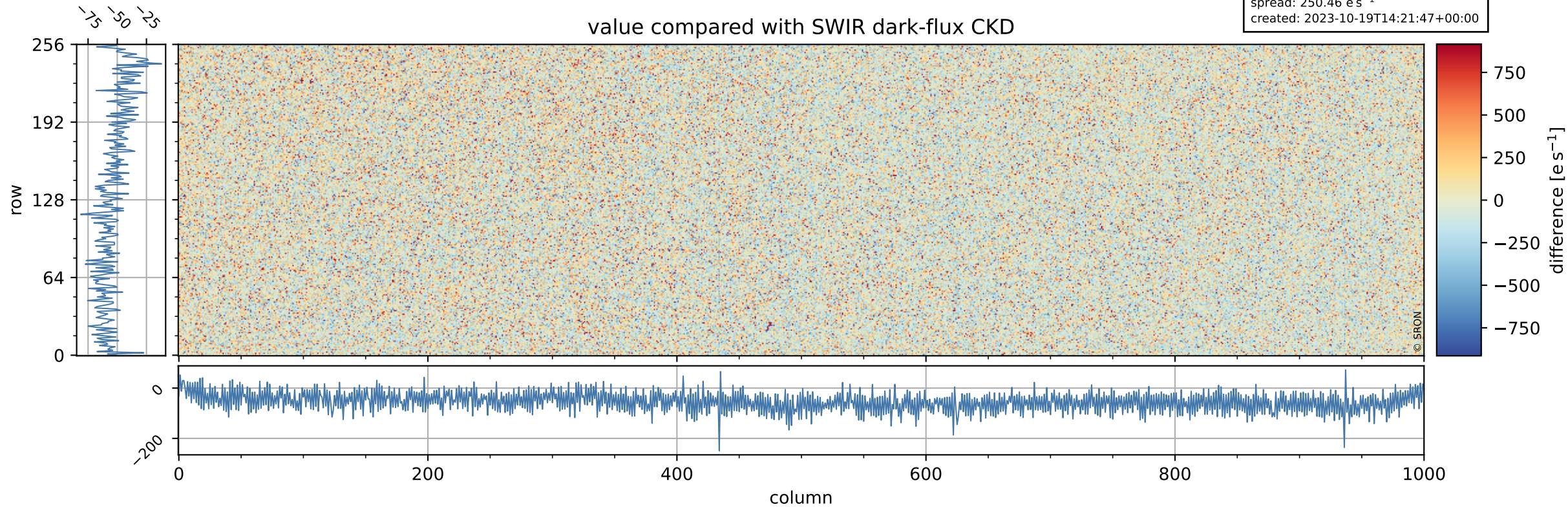
orbits: 17 in [31132, 31177]  
coverage: 2023-10-16 / 2023-10-19  
median: 12.237  $\text{e s}^{-1}$   
spread: 6.2182  $\text{e s}^{-1}$   
created: 2023-10-19T14:21:46+00:00



# Tropomi SWIR dark flux (beta nominal)

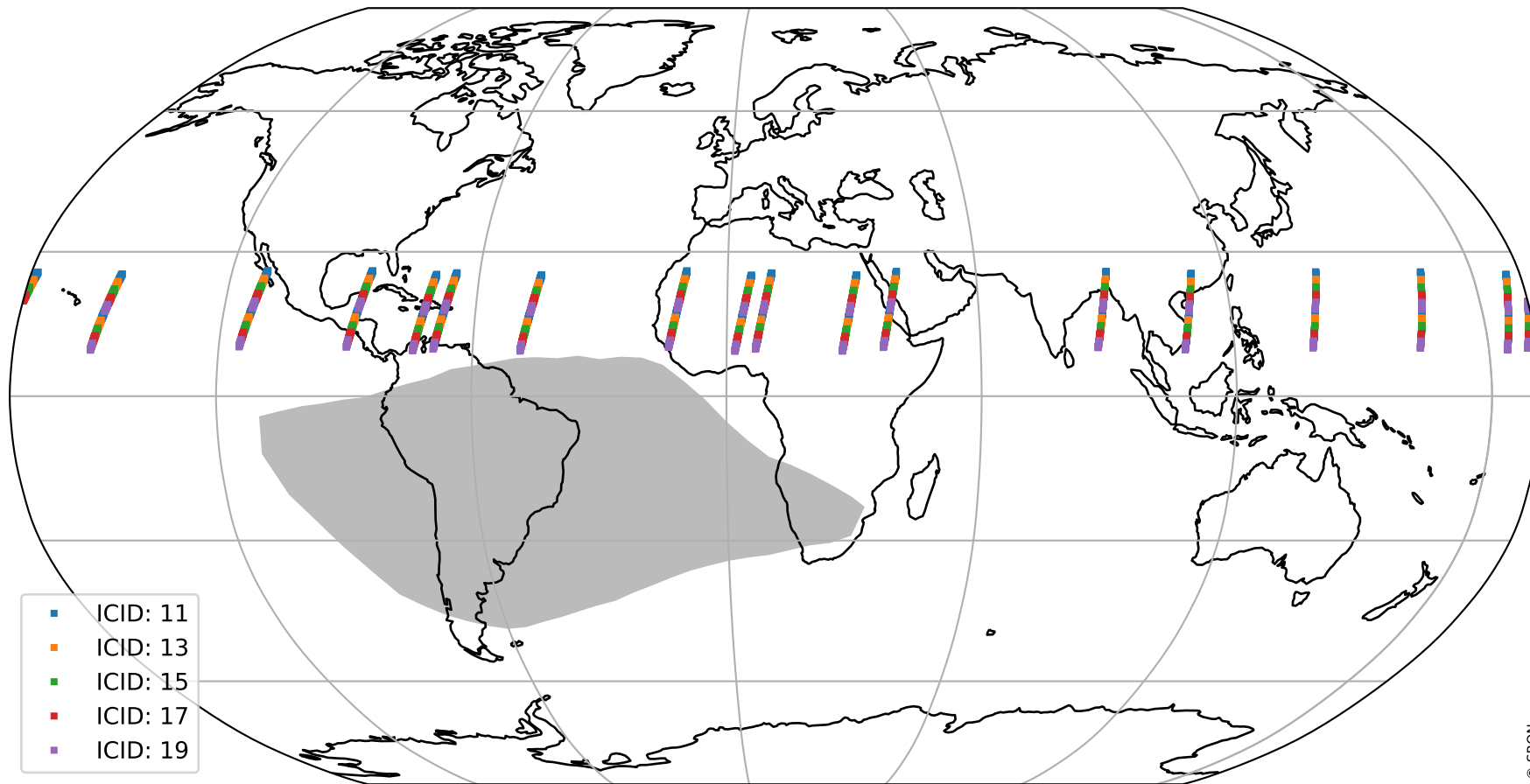
orbits: 17 in [31132, 31177]  
coverage: 2023-10-16 / 2023-10-19  
median: -50.641 e s<sup>-1</sup>  
spread: 250.46 e s<sup>-1</sup>  
created: 2023-10-19T14:21:47+00:00

value compared with SWIR dark-flux CKD



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

orbits: 17 in [31132, 31177]  
coverage: 2023-10-16 / 2023-10-19  
created: 2023-10-19T14:21:47+00:00



# Tropomi SWIR dark flux (beta nominal)

orbits: [1867, 31177]  
coverage: 2018-02-20 / 2023-10-19  
created: 2023-10-19T14:21:47+00:00

## trend of detector median & temperatures

