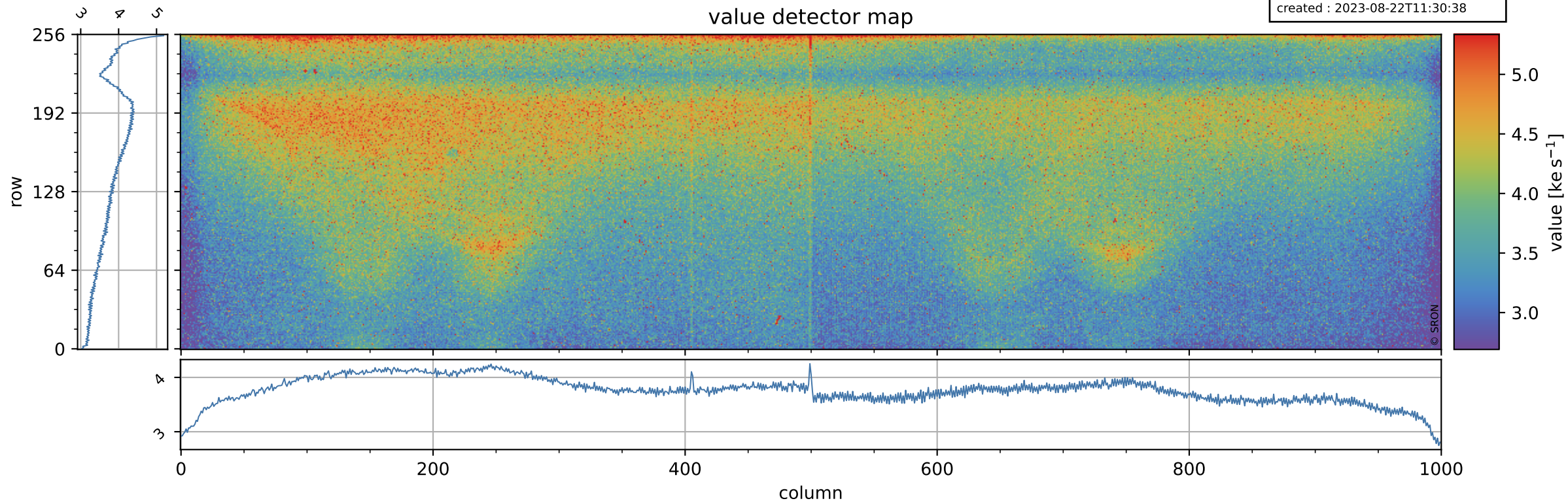


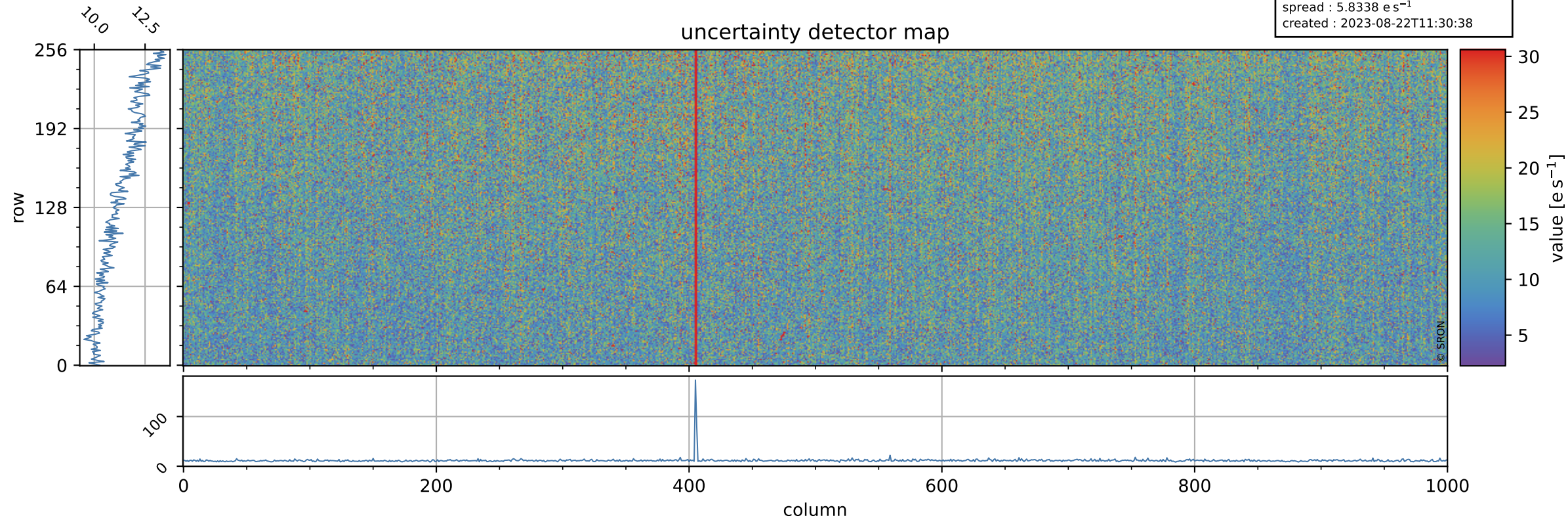
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [17092, 17137]  
coverage : 2021-01-30 / 2021-02-02  
median : 3.7681  $\text{ke s}^{-1}$   
spread : 0.55889  $\text{ke s}^{-1}$   
created : 2023-08-22T11:30:38



# Tropomi SWIR dark flux (beta nominal)

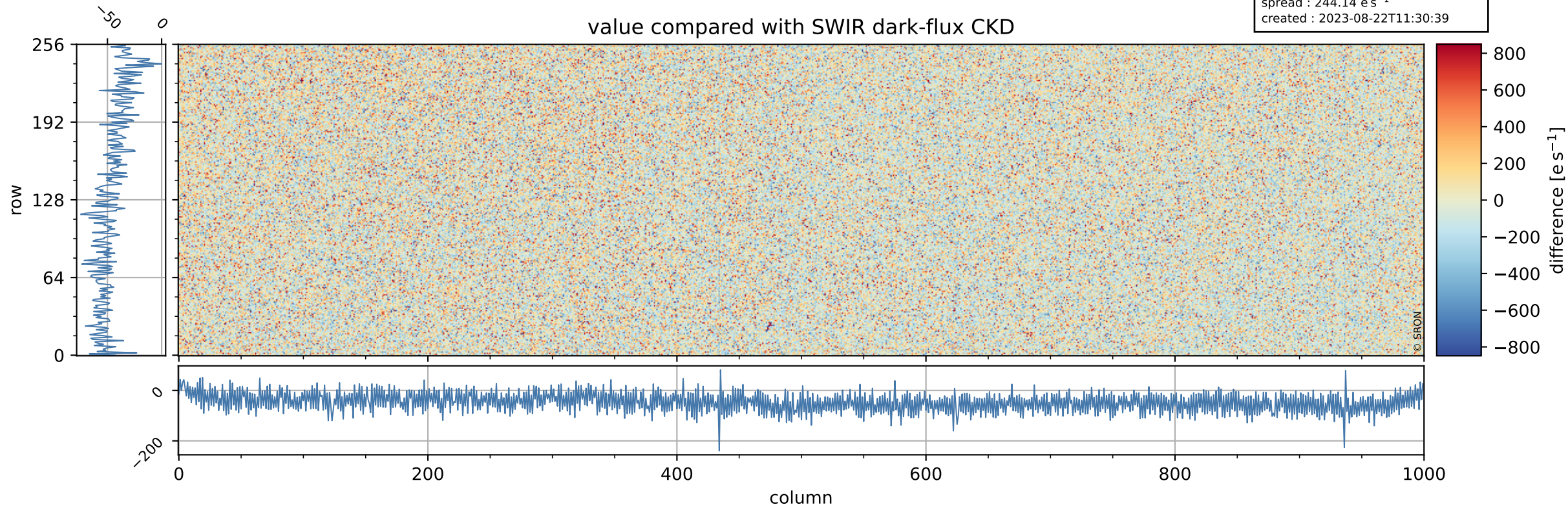
orbits : 20 in [17092, 17137]  
coverage : 2021-01-30 / 2021-02-02  
median : 11.382  $\text{e s}^{-1}$   
spread : 5.8338  $\text{e s}^{-1}$   
created : 2023-08-22T11:30:38



# Tropomi SWIR dark flux (beta nominal)

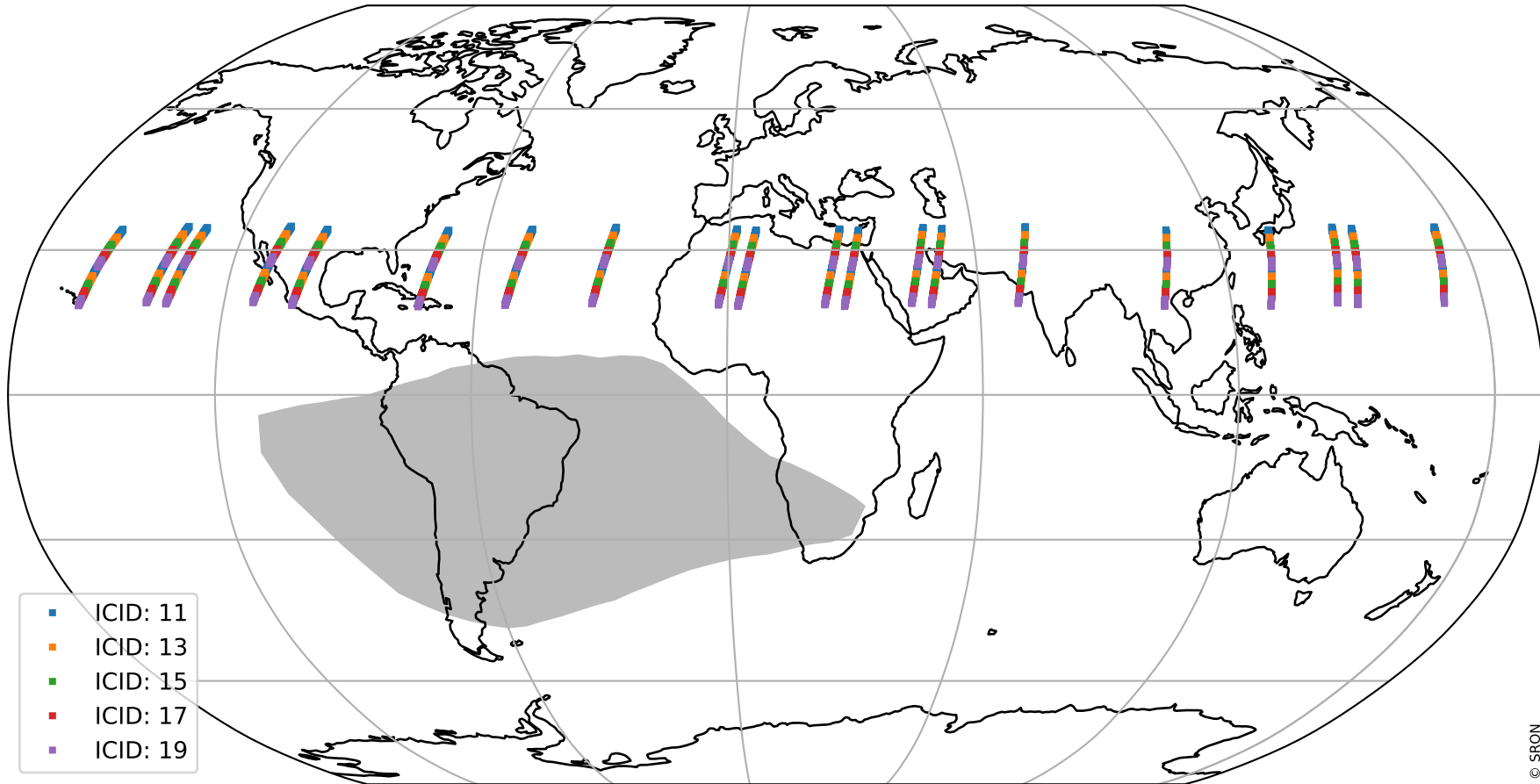
orbits : 20 in [17092, 17137]  
coverage : 2021-01-30 / 2021-02-02  
median : -43.088 e s<sup>-1</sup>  
spread : 244.14 e s<sup>-1</sup>  
created : 2023-08-22T11:30:39

value compared with SWIR dark-flux CKD



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

orbits : 20 in [17092, 17137]  
coverage : 2021-01-30 / 2021-02-02  
created : 2023-08-22T11:30:39



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 17137]  
coverage : 2018-02-20 / 2021-02-02  
created : 2023-08-22T11:30:39

## trend of detector median & temperatures

