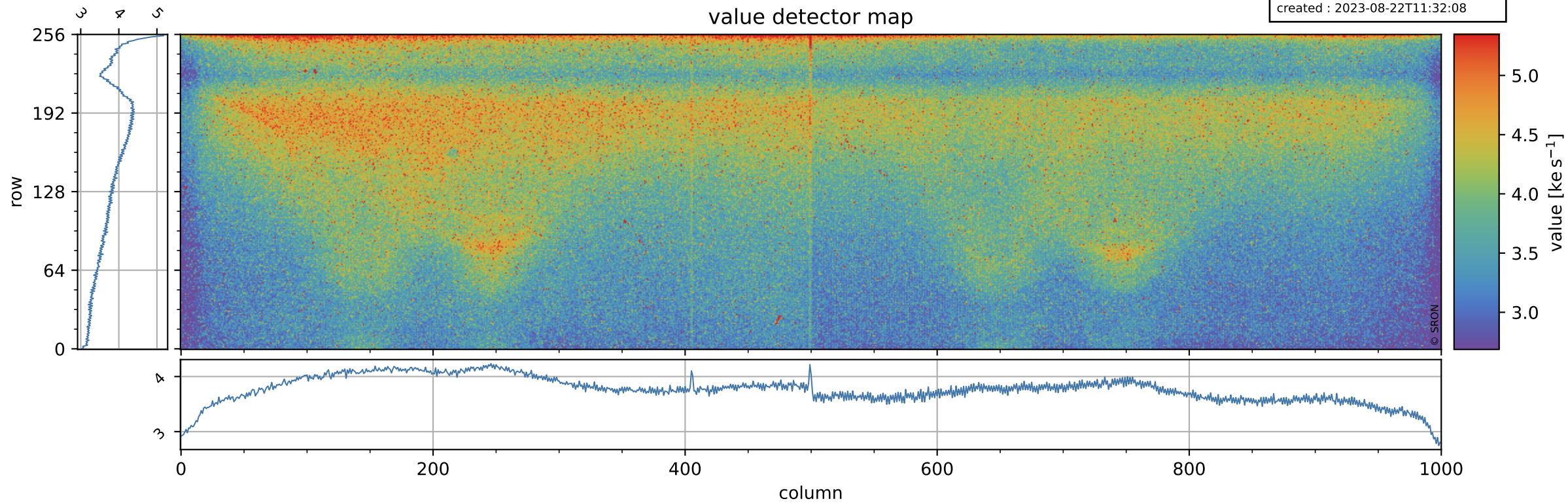


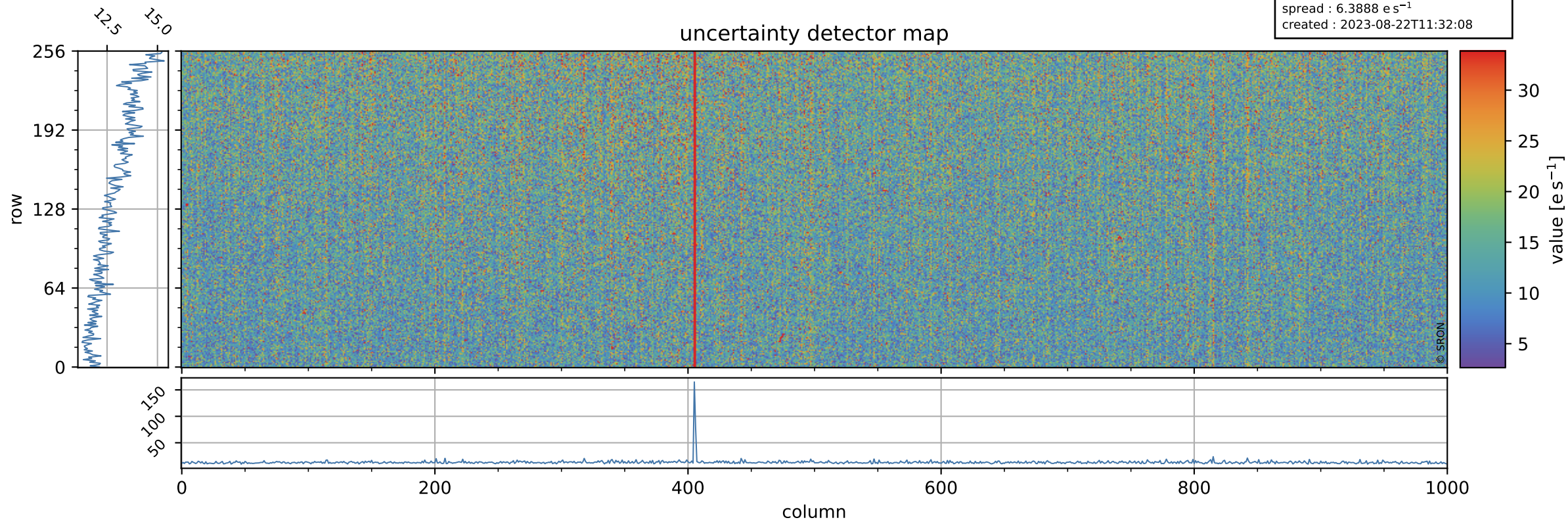
# Tropomi SWIR dark flux (beta nominal)

orbits : 18 in [19027, 19072]  
coverage : 2021-06-15 / 2021-06-18  
median : 3.7655  $\text{ke s}^{-1}$   
spread : 0.5593  $\text{ke s}^{-1}$   
created : 2023-08-22T11:32:08



# Tropomi SWIR dark flux (beta nominal)

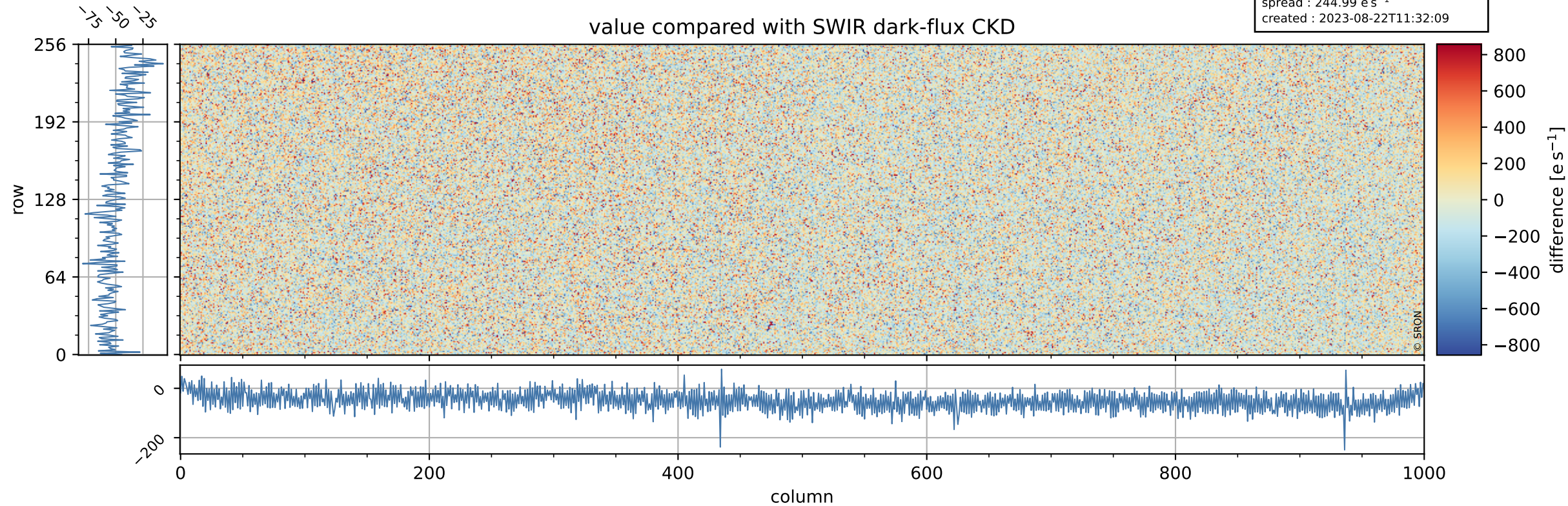
orbits : 18 in [19027, 19072]  
coverage : 2021-06-15 / 2021-06-18  
median : 12.936 e s<sup>-1</sup>  
spread : 6.3888 e s<sup>-1</sup>  
created : 2023-08-22T11:32:08



# Tropomi SWIR dark flux (beta nominal)

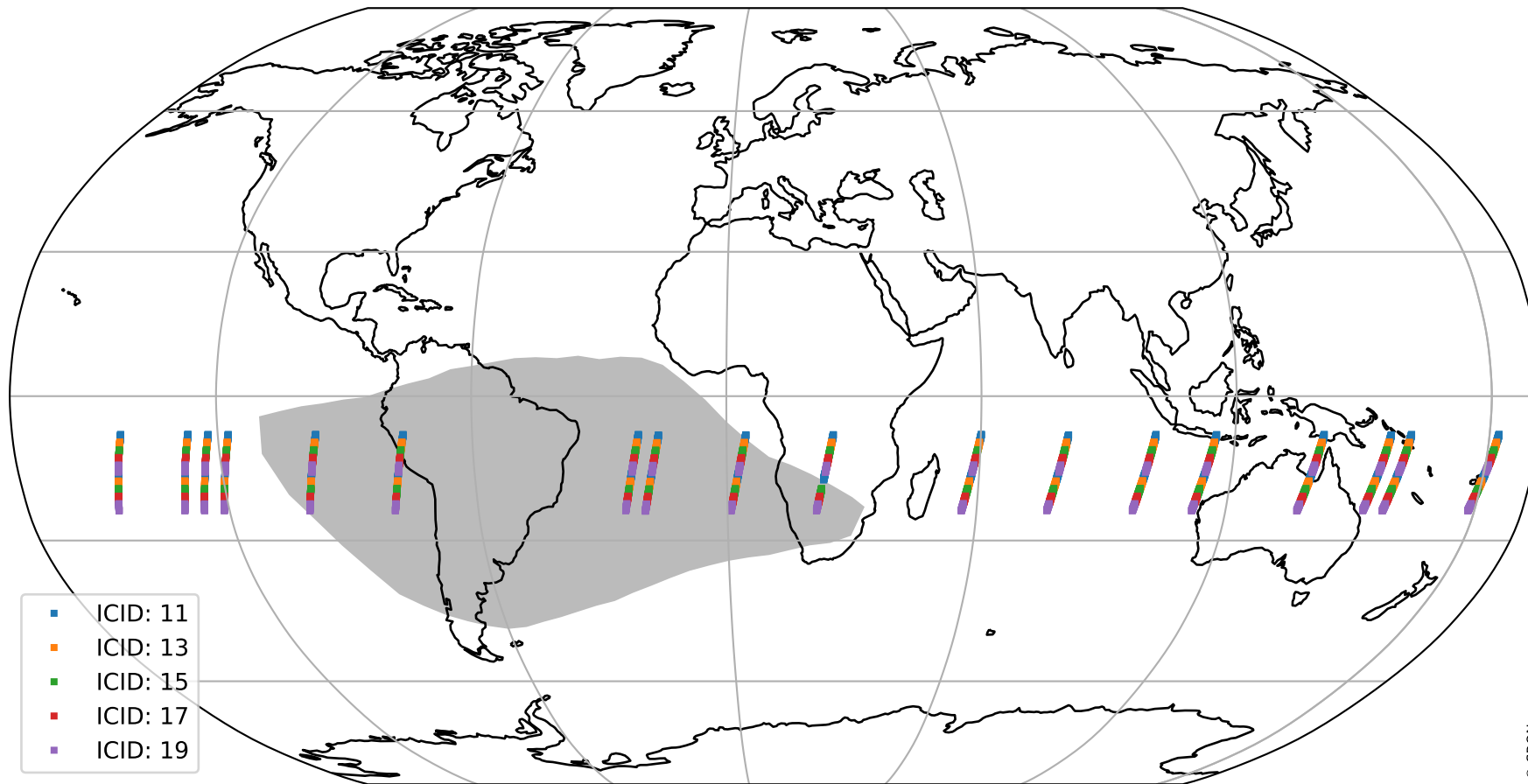
orbits : 18 in [19027, 19072]  
coverage : 2021-06-15 / 2021-06-18  
median : -45.909  $\text{e s}^{-1}$   
spread : 244.99  $\text{e s}^{-1}$   
created : 2023-08-22T11:32:09

value compared with SWIR dark-flux CKD



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

orbits : 18 in [19027, 19072]  
coverage : 2021-06-15 / 2021-06-18  
created : 2023-08-22T11:32:09



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 19072]  
coverage : 2018-02-20 / 2021-06-18  
created : 2023-08-22T11:32:09

## trend of detector median & temperatures

