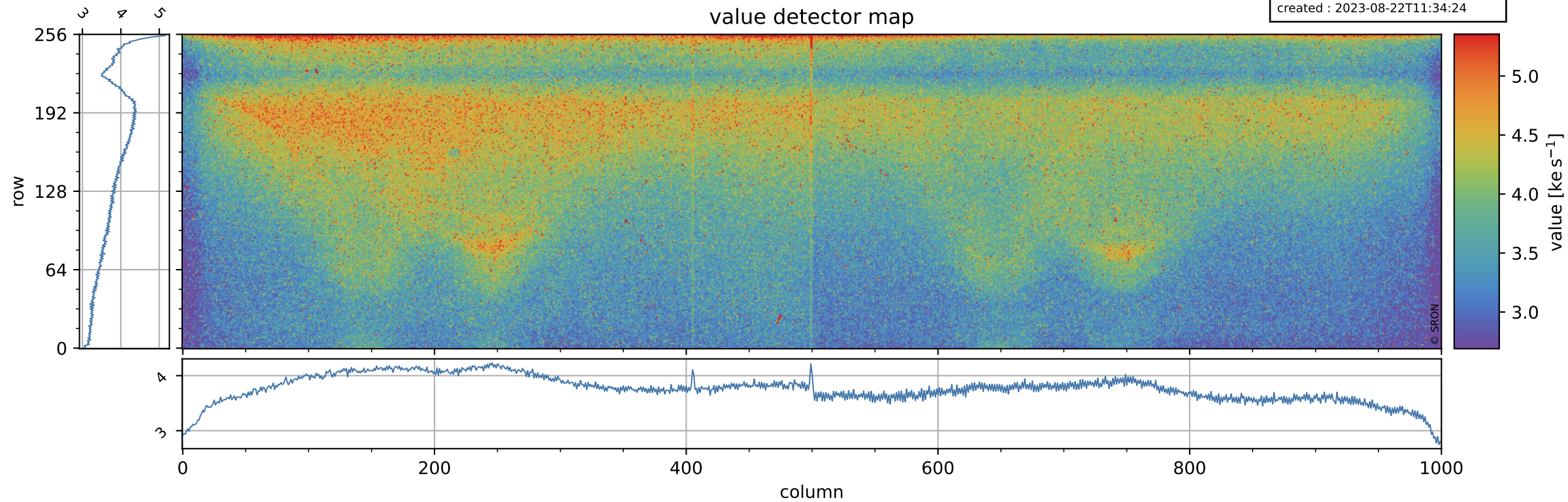


# Tropomi SWIR dark flux (beta nominal)

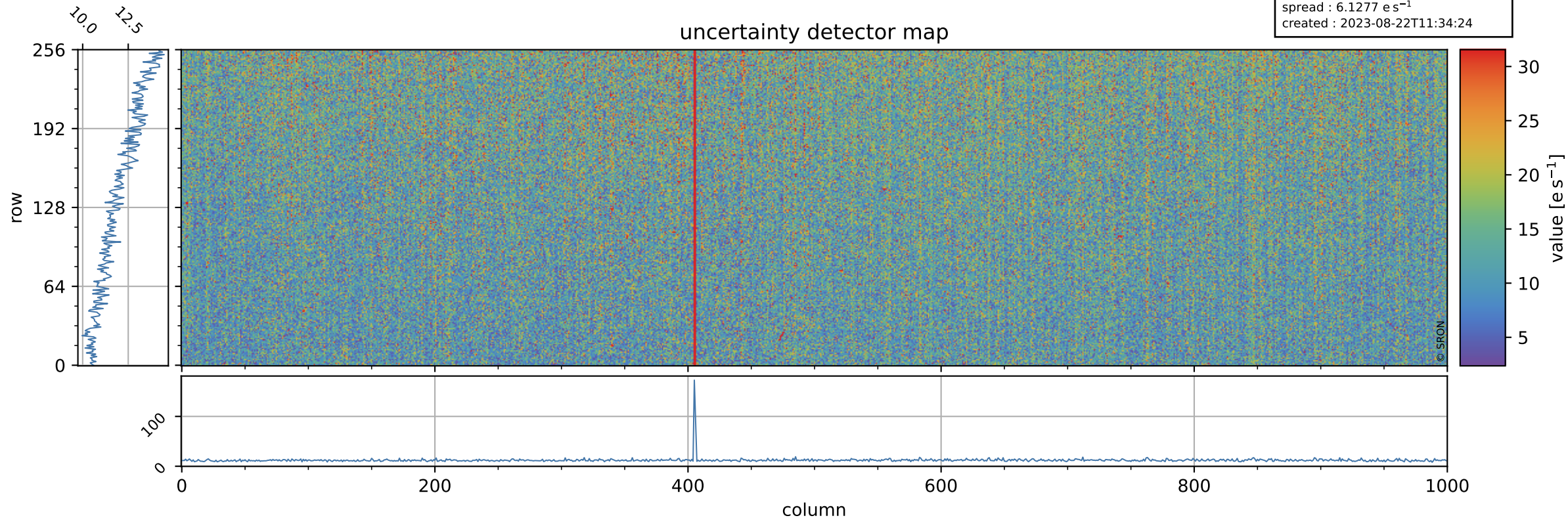
orbits : 20 in [21862, 21907]  
coverage : 2022-01-01 / 2022-01-04  
median : 3.7658  $\text{ke s}^{-1}$   
spread : 0.55991  $\text{ke s}^{-1}$   
created : 2023-08-22T11:34:24





# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [21862, 21907]  
coverage : 2022-01-01 / 2022-01-04  
median : 12.078  $\text{e s}^{-1}$   
spread : 6.1277  $\text{e s}^{-1}$   
created : 2023-08-22T11:34:24

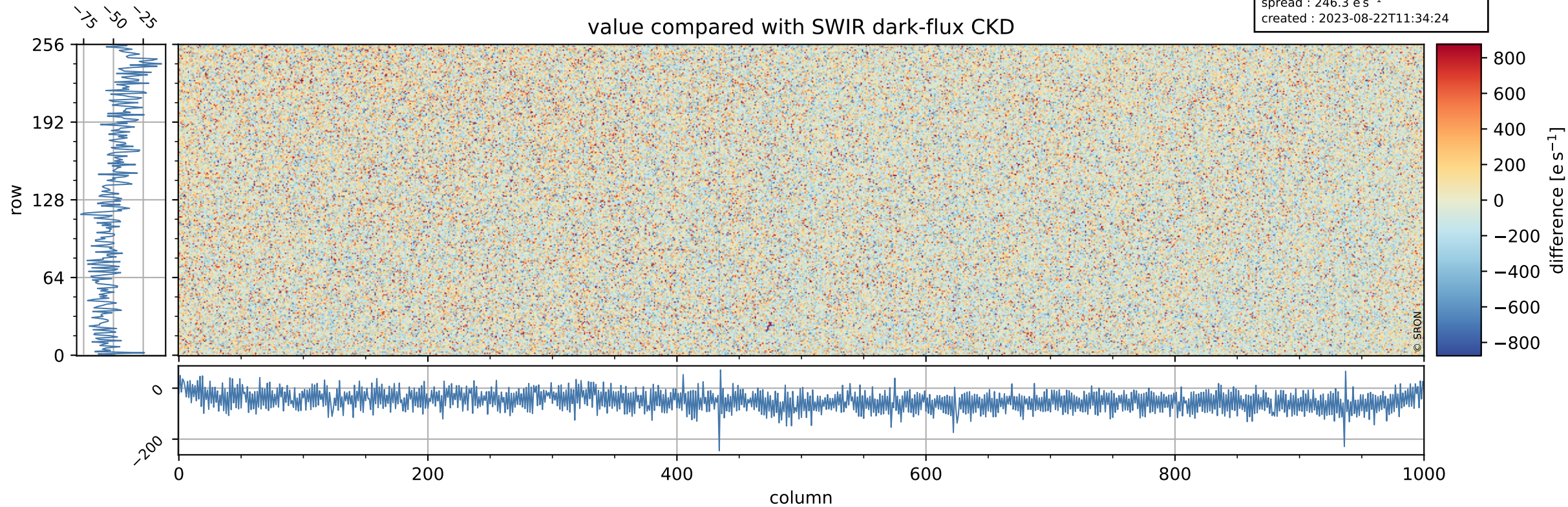




# Tropomi SWIR dark flux (beta nominal)

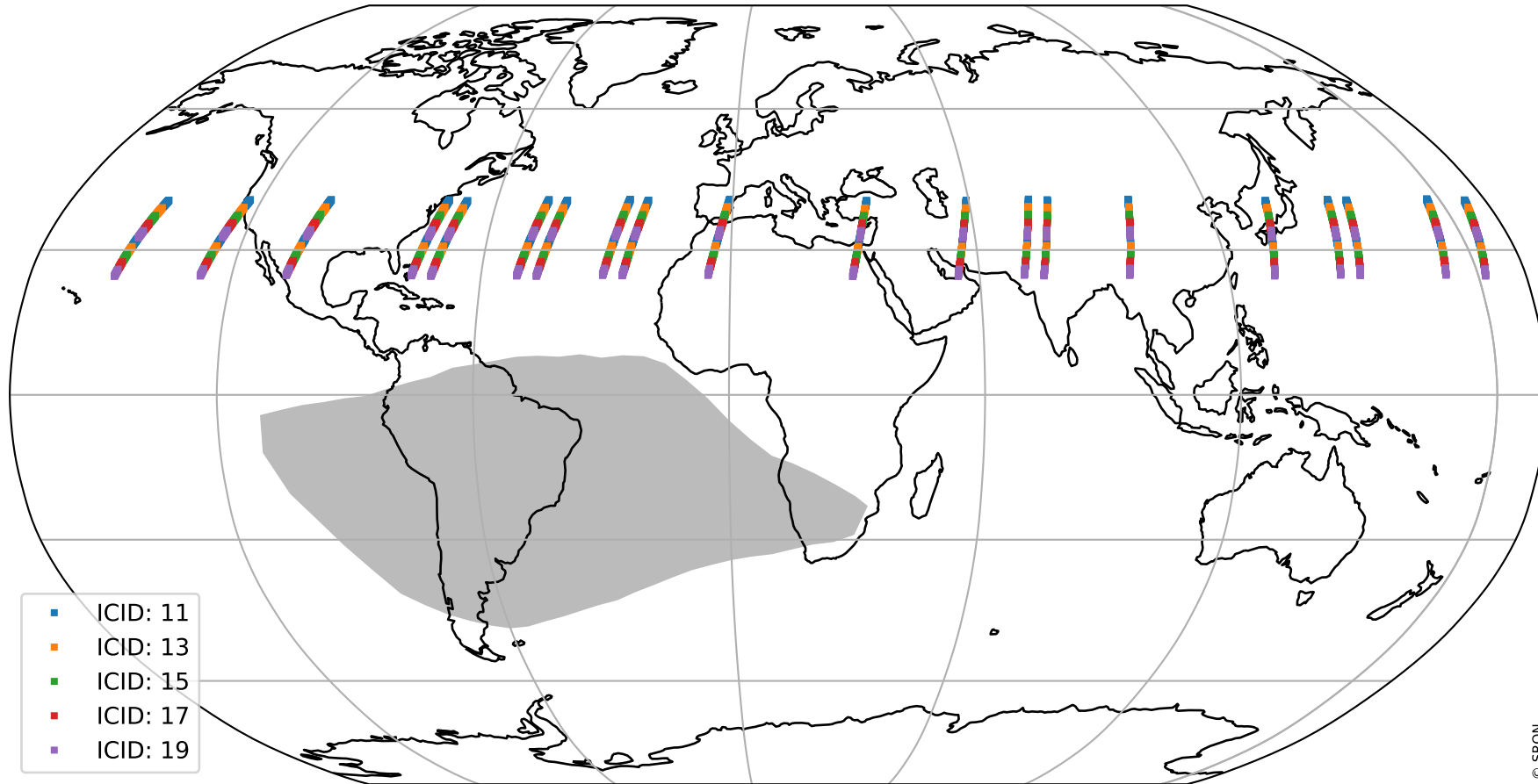
orbits : 20 in [21862, 21907]  
coverage : 2022-01-01 / 2022-01-04  
median : -46.147  $\text{e s}^{-1}$   
spread : 246.3  $\text{e s}^{-1}$   
created : 2023-08-22T11:34:24

value compared with SWIR dark-flux CKD



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

orbits : 20 in [21862, 21907]  
coverage : 2022-01-01 / 2022-01-04  
created : 2023-08-22T11:34:24



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 21907]  
coverage : 2018-02-20 / 2022-01-04  
created : 2023-08-22T11:34:25

## trend of detector median & temperatures

