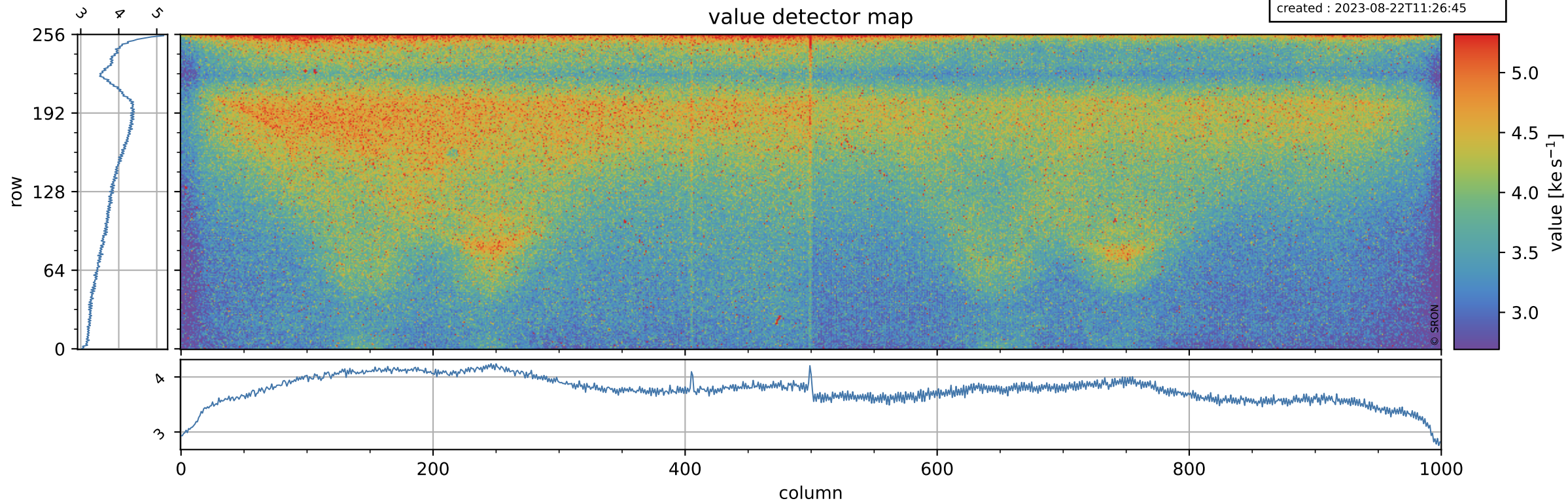


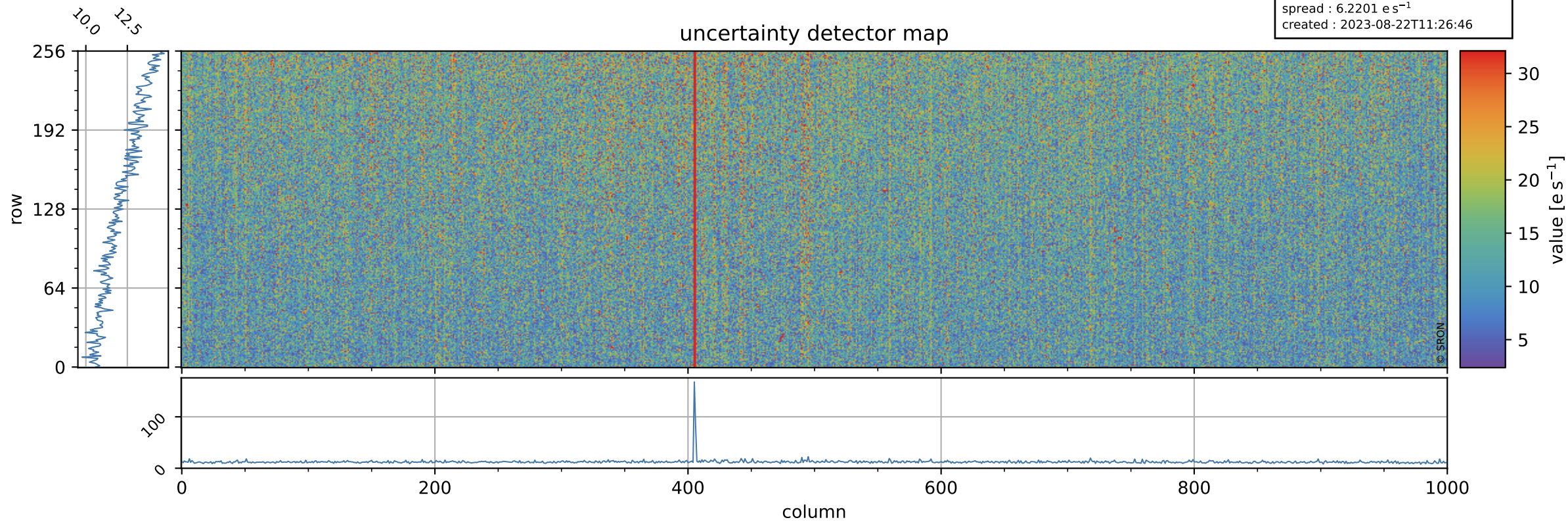
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [11782, 11827]  
coverage : 2020-01-22 / 2020-01-25  
median : 3.7681  $\text{ke s}^{-1}$   
spread : 0.55759  $\text{ke s}^{-1}$   
created : 2023-08-22T11:26:45



# Tropomi SWIR dark flux (beta nominal)

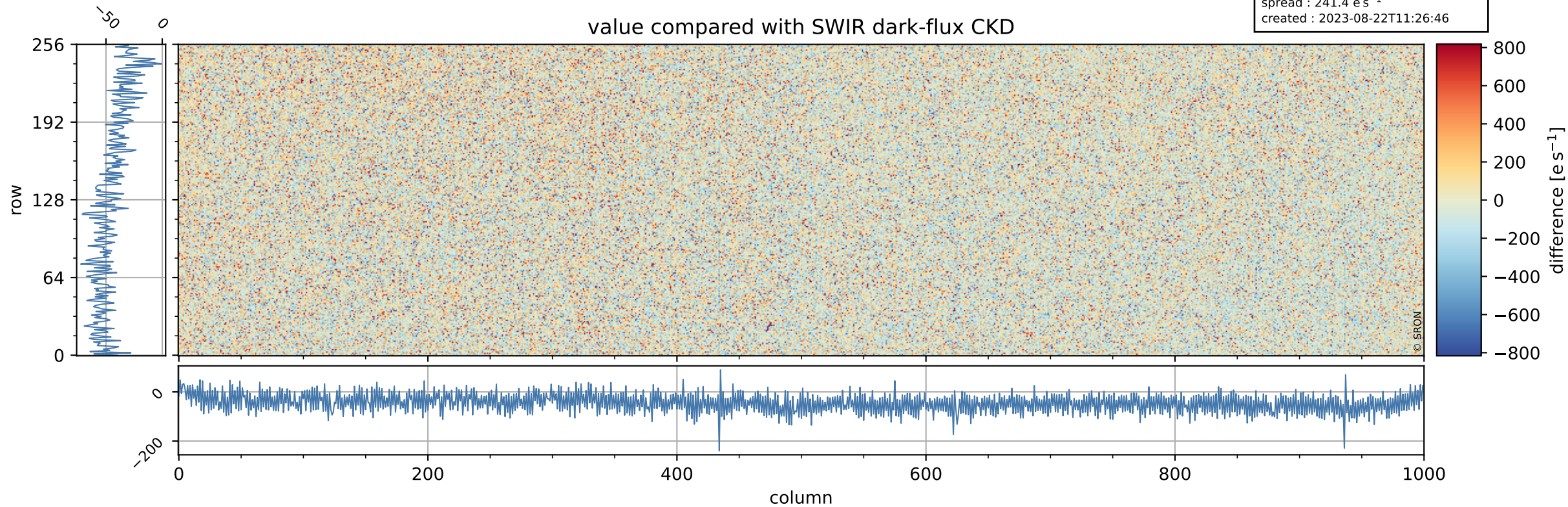
orbits : 20 in [11782, 11827]  
coverage : 2020-01-22 / 2020-01-25  
median : 12.233  $\text{e s}^{-1}$   
spread : 6.2201  $\text{e s}^{-1}$   
created : 2023-08-22T11:26:46



# Tropomi SWIR dark flux (beta nominal)

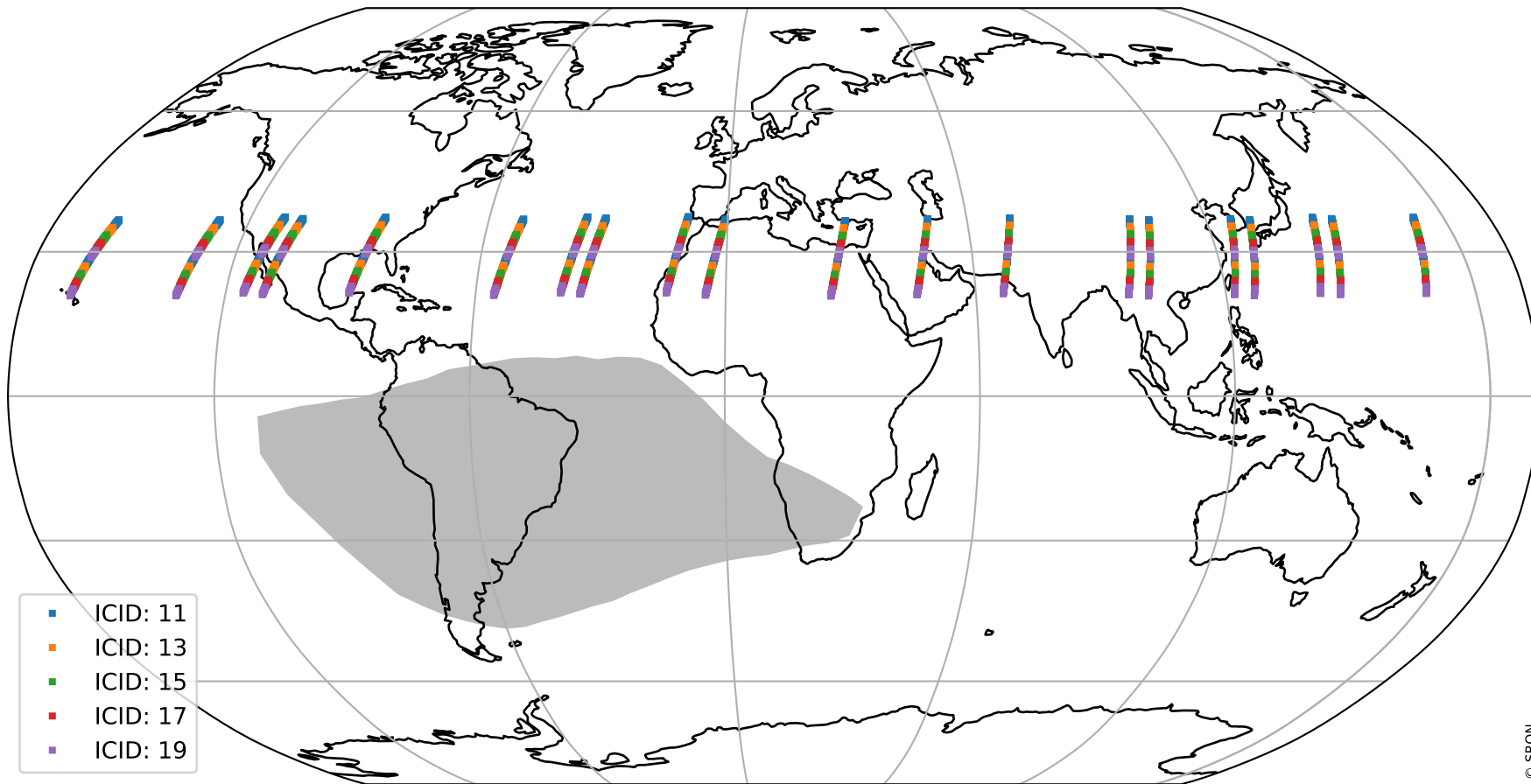
orbits : 20 in [11782, 11827]  
coverage : 2020-01-22 / 2020-01-25  
median : -42.055  $\text{e s}^{-1}$   
spread : 241.4  $\text{e s}^{-1}$   
created : 2023-08-22T11:26:46

value compared with SWIR dark-flux CKD



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

orbits : 20 in [11782, 11827]  
coverage : 2020-01-22 / 2020-01-25  
created : 2023-08-22T11:26:46



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 11827]  
coverage : 2018-02-20 / 2020-01-25  
created : 2023-08-22T11:26:47

## trend of detector median & temperatures

