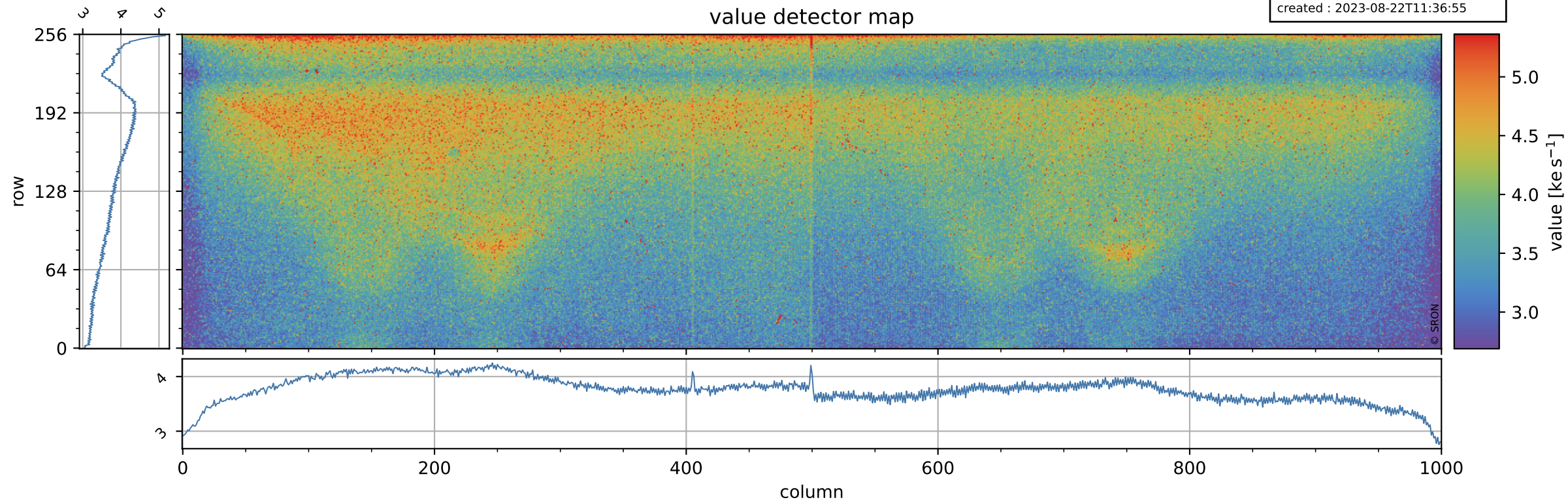


# Tropomi SWIR dark flux (beta nominal)

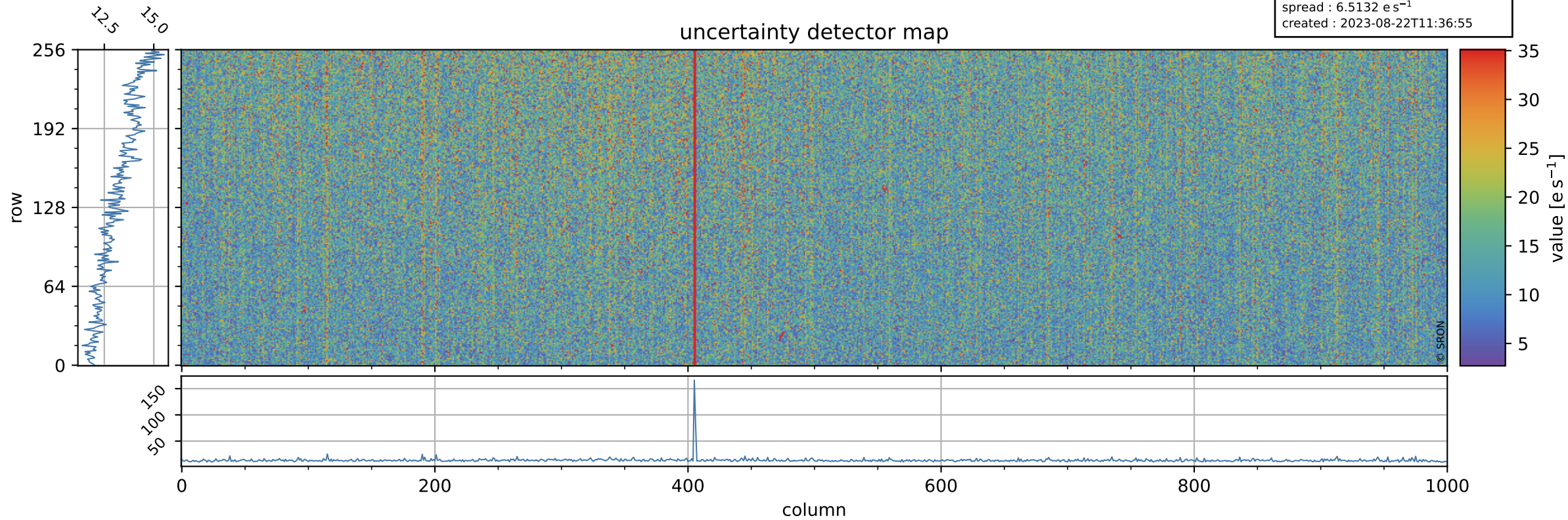
orbits : 20 in [24922, 24967]  
coverage : 2022-08-05 / 2022-08-08  
median : 3.7653  $\text{ke s}^{-1}$   
spread : 0.56051  $\text{ke s}^{-1}$   
created : 2023-08-22T11:36:55





# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [24922, 24967]  
coverage : 2022-08-05 / 2022-08-08  
median : 13.223  $\text{e s}^{-1}$   
spread : 6.5132  $\text{e s}^{-1}$   
created : 2023-08-22T11:36:55

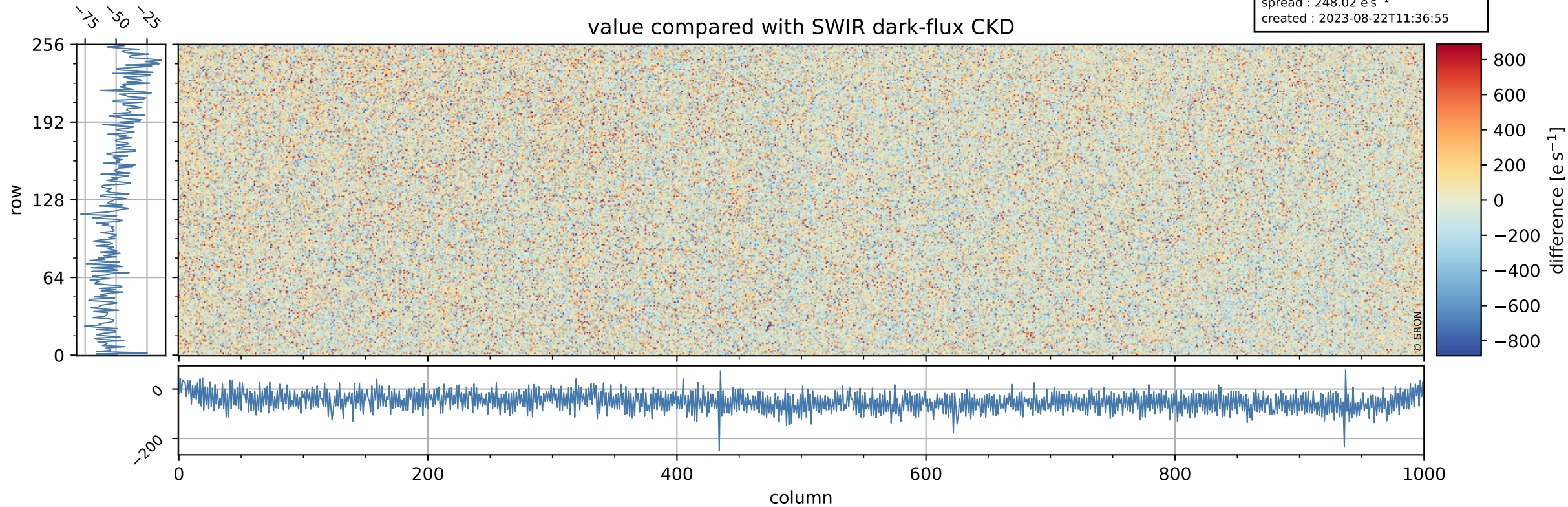




# Tropomi SWIR dark flux (beta nominal)

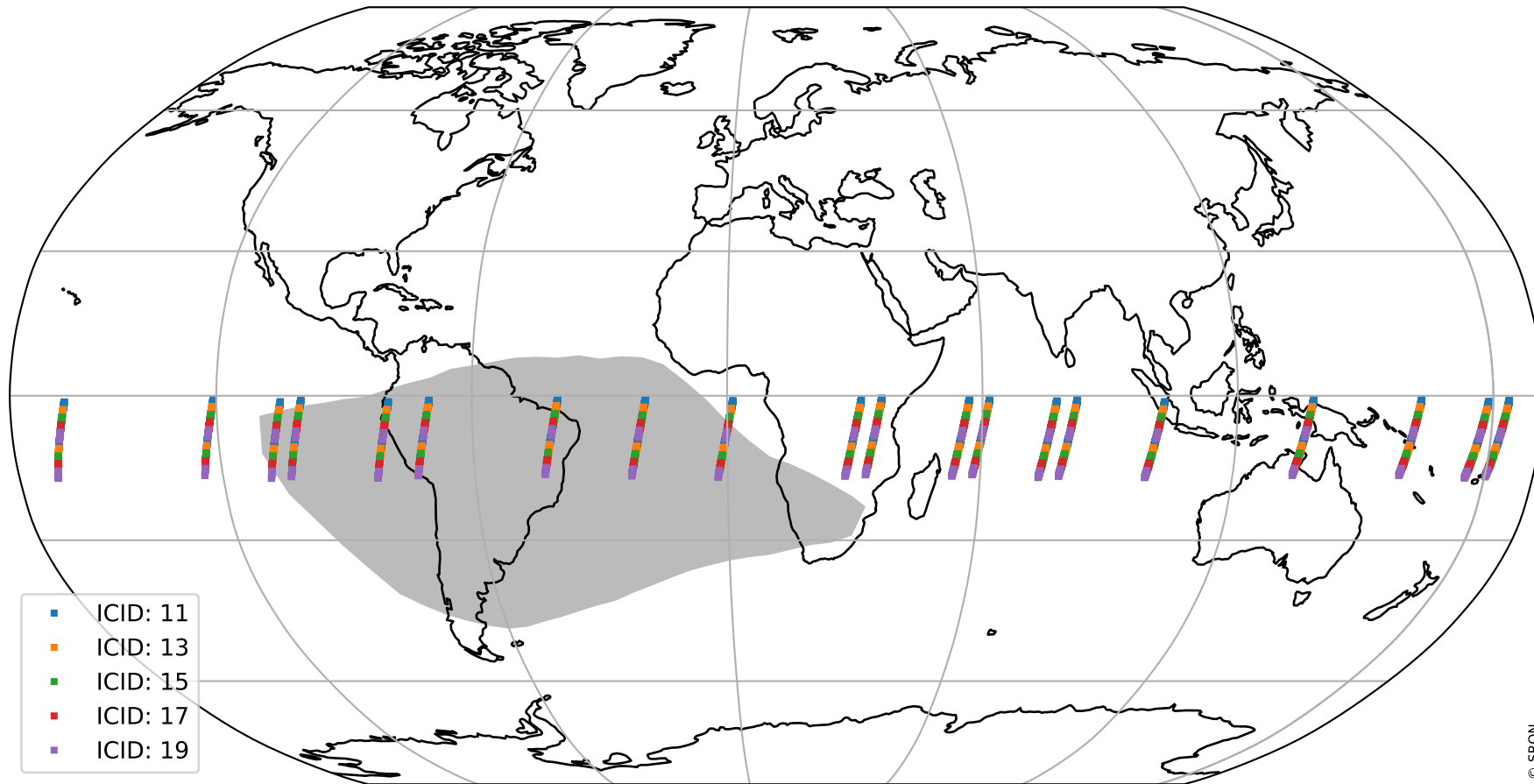
orbits : 20 in [24922, 24967]  
coverage : 2022-08-05 / 2022-08-08  
median : -47.009  $\text{e s}^{-1}$   
spread : 248.02  $\text{e s}^{-1}$   
created : 2023-08-22T11:36:55

value compared with SWIR dark-flux CKD



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

orbits : 20 in [24922, 24967]  
coverage : 2022-08-05 / 2022-08-08  
created : 2023-08-22T11:36:56



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 24967]  
coverage : 2018-02-20 / 2022-08-08  
created : 2023-08-22T11:36:56

## trend of detector median & temperatures

