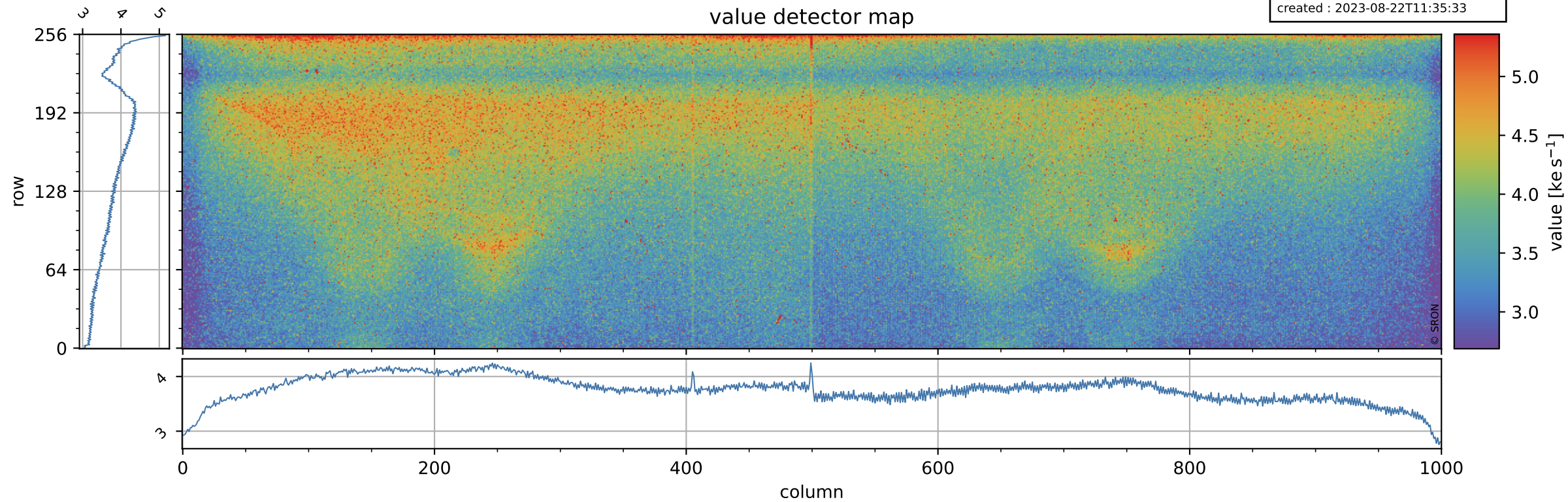


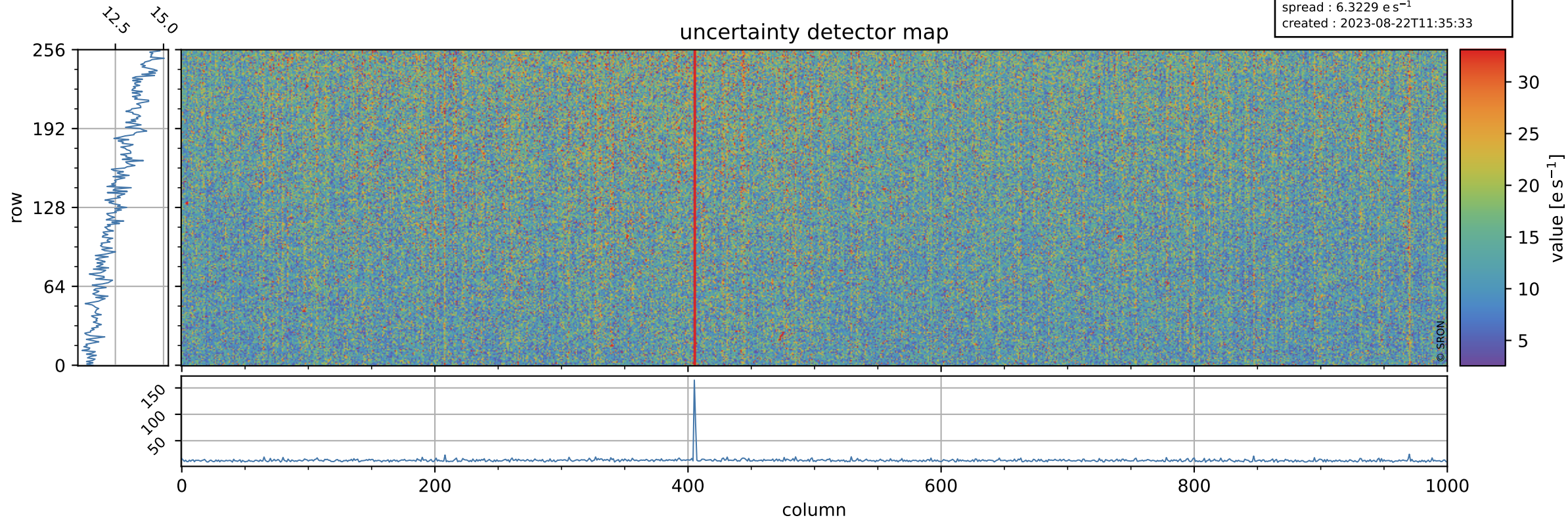
# Tropomi SWIR dark flux (beta nominal)

orbits : 19 in [23257, 23302]  
coverage : 2022-04-09 / 2022-04-12  
median : 3.7653  $\text{ke s}^{-1}$   
spread : 0.56019  $\text{ke s}^{-1}$   
created : 2023-08-22T11:35:33



# Tropomi SWIR dark flux (beta nominal)

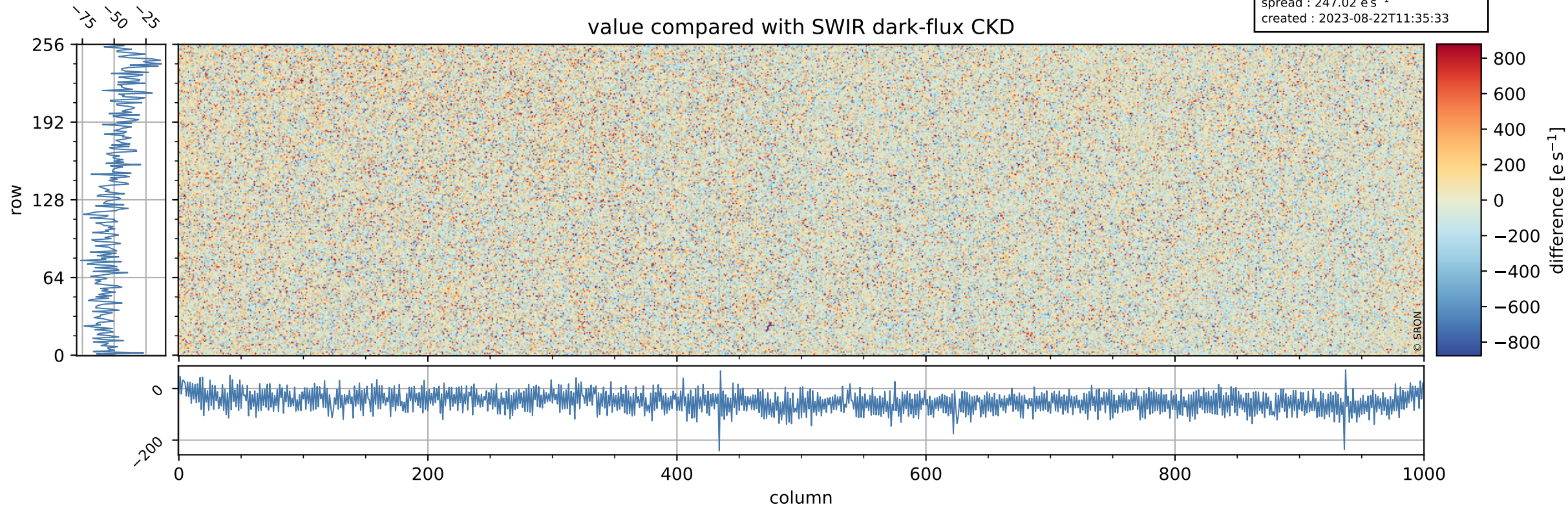
orbits : 19 in [23257, 23302]  
coverage : 2022-04-09 / 2022-04-12  
median : 12.684  $\text{e s}^{-1}$   
spread : 6.3229  $\text{e s}^{-1}$   
created : 2023-08-22T11:35:33



# Tropomi SWIR dark flux (beta nominal)

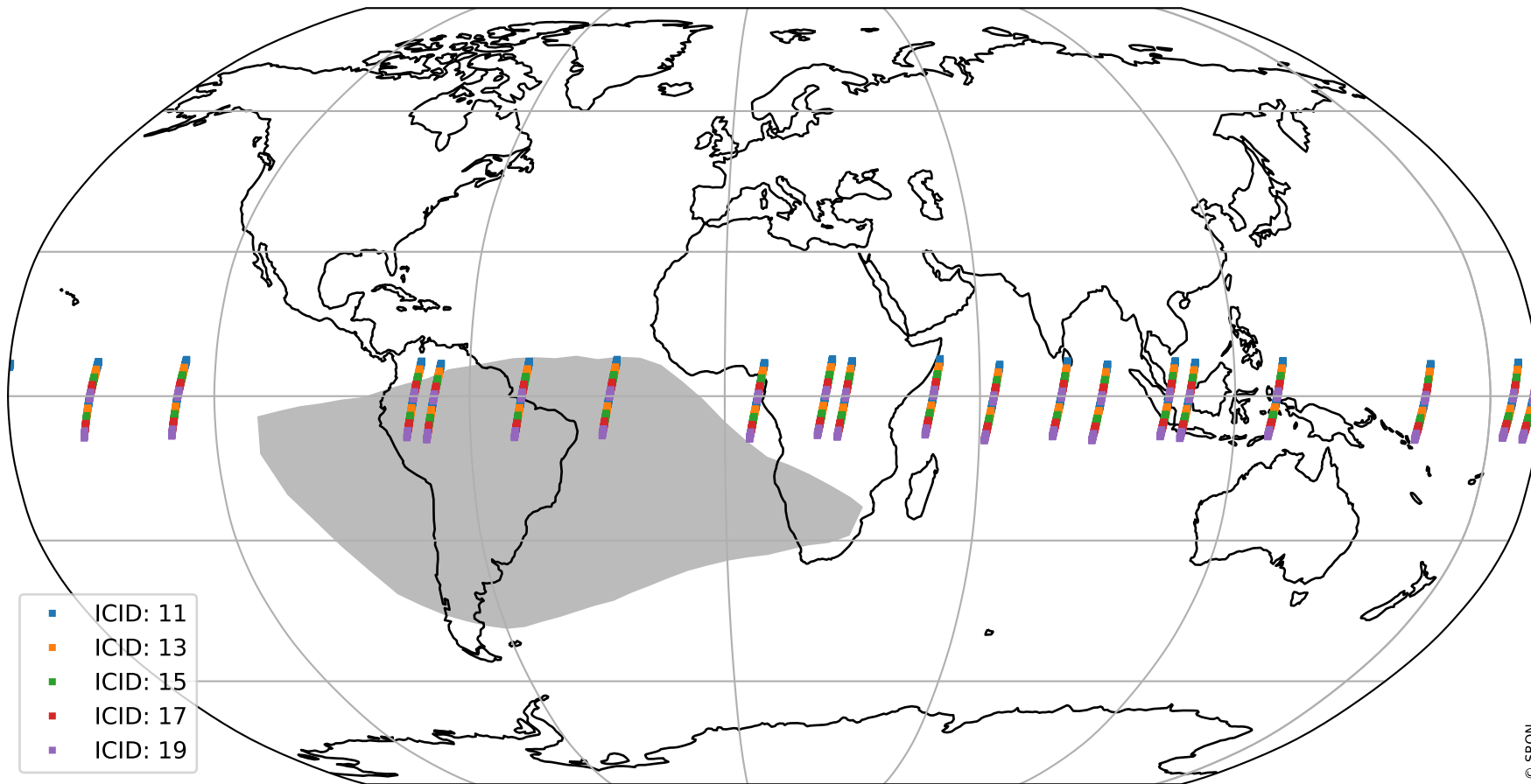
orbits : 19 in [23257, 23302]  
coverage : 2022-04-09 / 2022-04-12  
median : -46.805  $e s^{-1}$   
spread : 247.02  $e s^{-1}$   
created : 2023-08-22T11:35:33

value compared with SWIR dark-flux CKD



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

orbits : 19 in [23257, 23302]  
coverage : 2022-04-09 / 2022-04-12  
created : 2023-08-22T11:35:34



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 23302]  
coverage : 2018-02-20 / 2022-04-12  
created : 2023-08-22T11:35:34

## trend of detector median & temperatures

