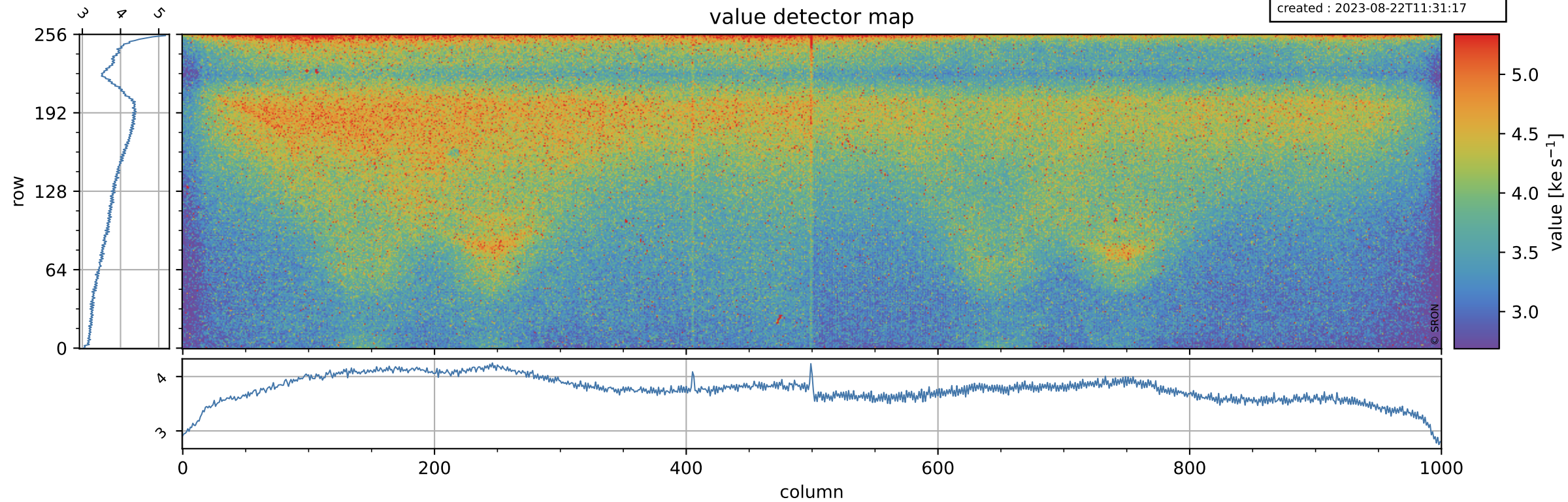


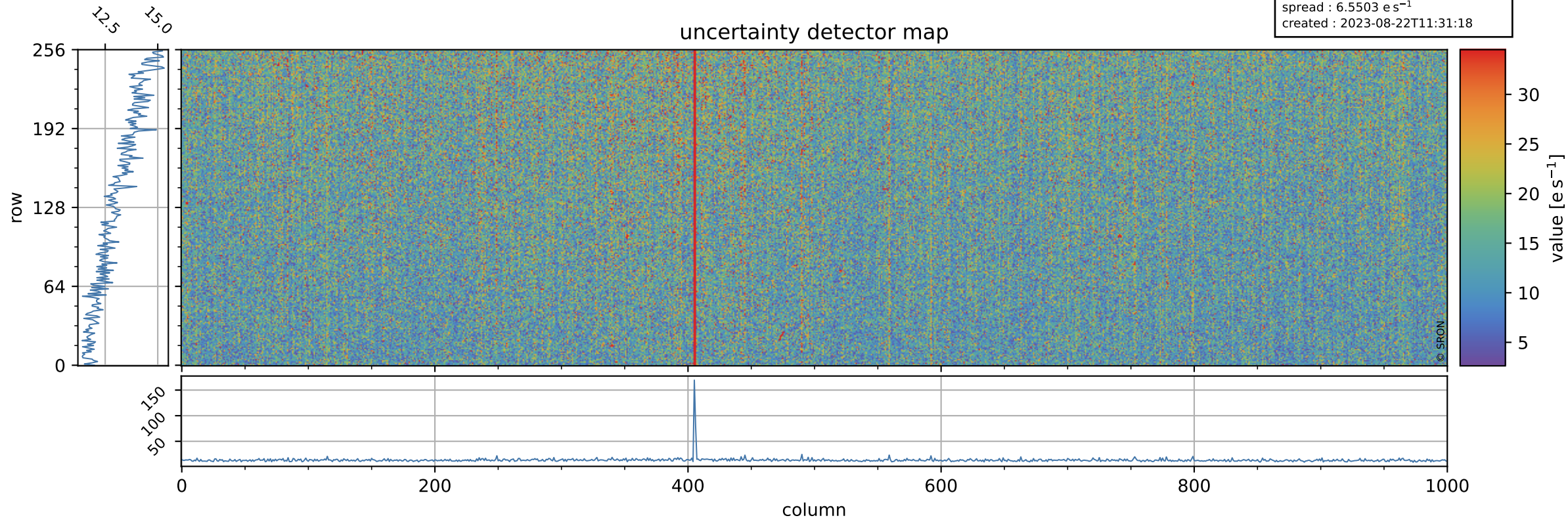
# Tropomi SWIR dark flux (beta nominal)

orbits : 18 in [17947, 17992]  
coverage : 2021-03-31 / 2021-04-03  
median : 3.7668  $\text{ke s}^{-1}$   
spread : 0.55905  $\text{ke s}^{-1}$   
created : 2023-08-22T11:31:17



# Tropomi SWIR dark flux (beta nominal)

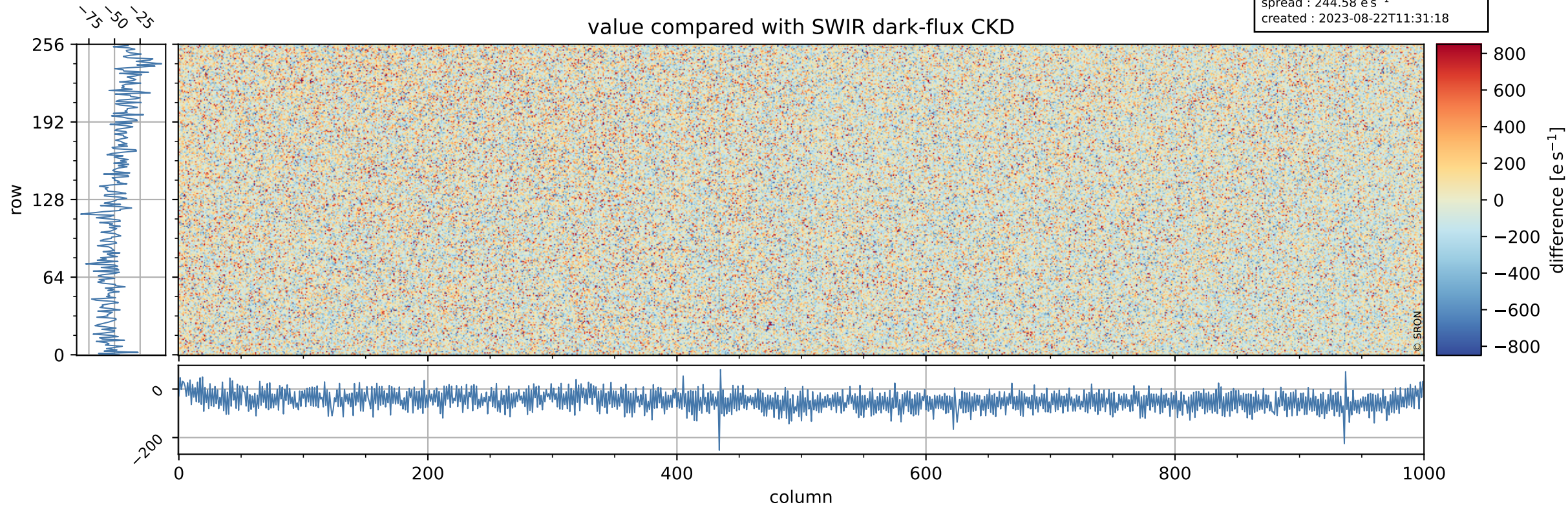
orbits : 18 in [17947, 17992]  
coverage : 2021-03-31 / 2021-04-03  
median : 13.167  $\text{e s}^{-1}$   
spread : 6.5503  $\text{e s}^{-1}$   
created : 2023-08-22T11:31:18



# Tropomi SWIR dark flux (beta nominal)

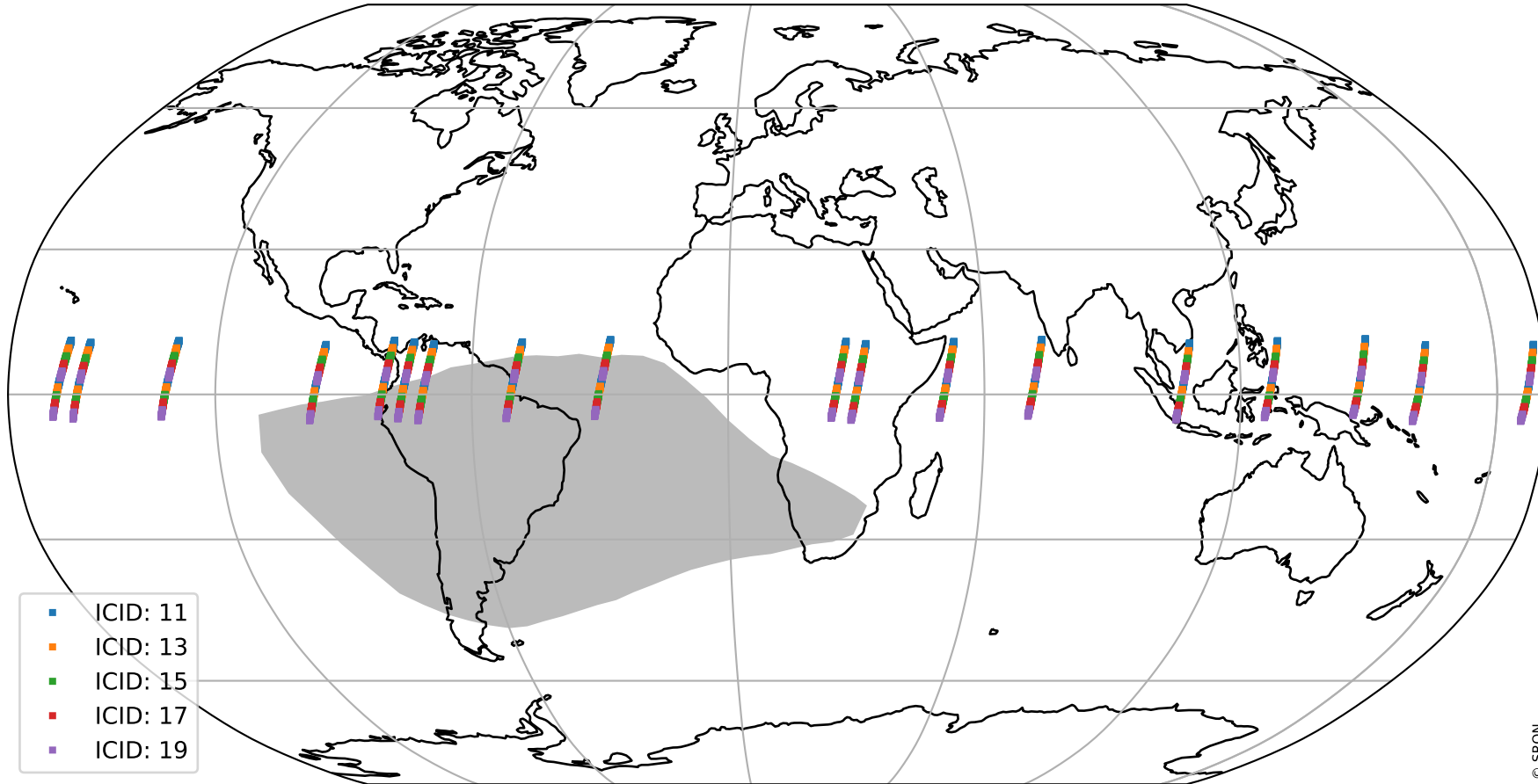
orbits : 18 in [17947, 17992]  
coverage : 2021-03-31 / 2021-04-03  
median : -44.686 e s<sup>-1</sup>  
spread : 244.58 e s<sup>-1</sup>  
created : 2023-08-22T11:31:18

value compared with SWIR dark-flux CKD



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

orbits : 18 in [17947, 17992]  
coverage : 2021-03-31 / 2021-04-03  
created : 2023-08-22T11:31:18



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 17992]  
coverage : 2018-02-20 / 2021-04-03  
created : 2023-08-22T11:31:19

## trend of detector median & temperatures

