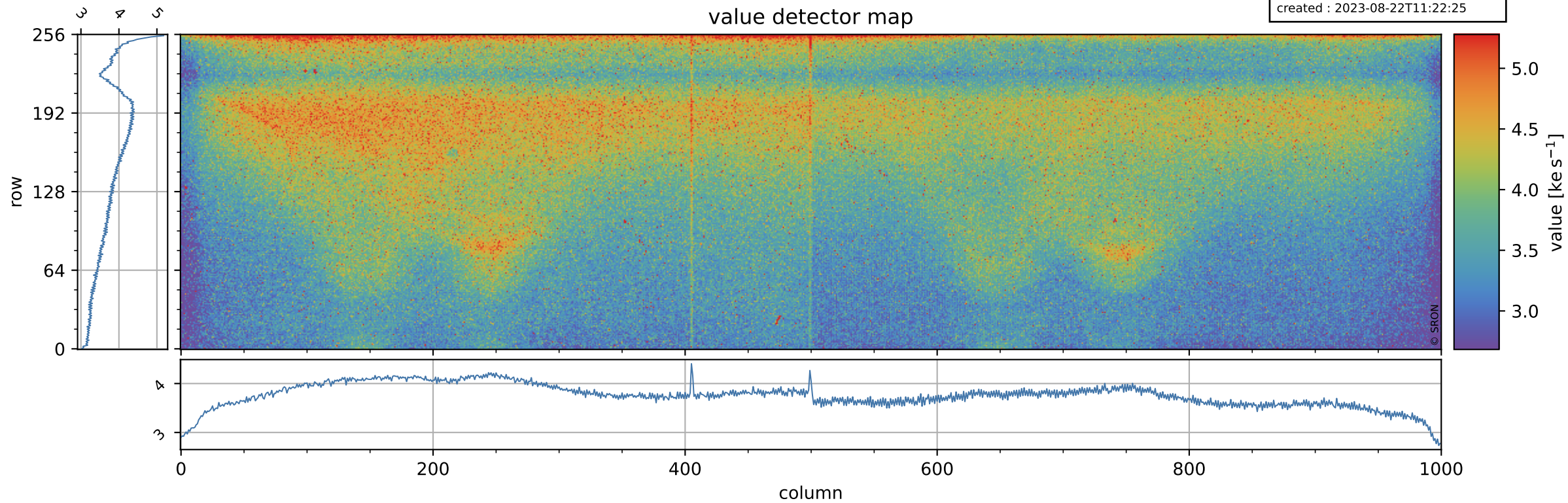


# Tropomi SWIR dark flux (beta nominal)

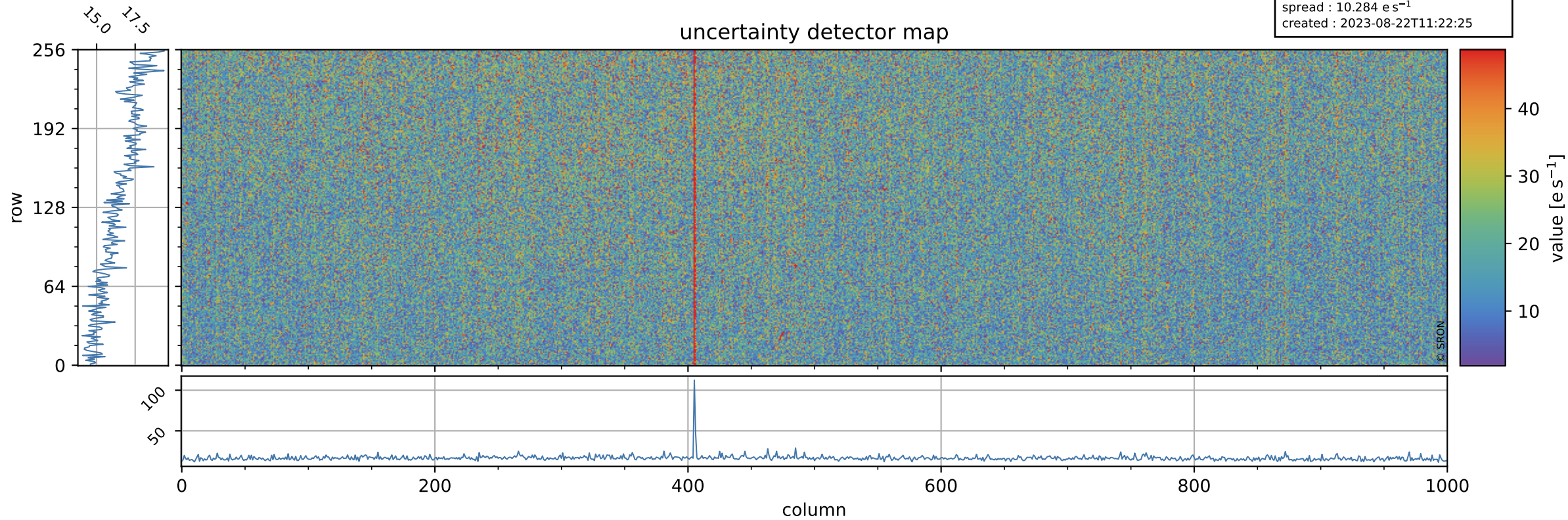
orbits : 20 in [5572, 5617]  
coverage : 2018-11-10 / 2018-11-13  
median : 3.7615  $\text{ke s}^{-1}$   
spread : 0.55511  $\text{ke s}^{-1}$   
created : 2023-08-22T11:22:25





# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [5572, 5617]  
coverage : 2018-11-10 / 2018-11-13  
median : 16.779  $\text{e s}^{-1}$   
spread : 10.284  $\text{e s}^{-1}$   
created : 2023-08-22T11:22:25

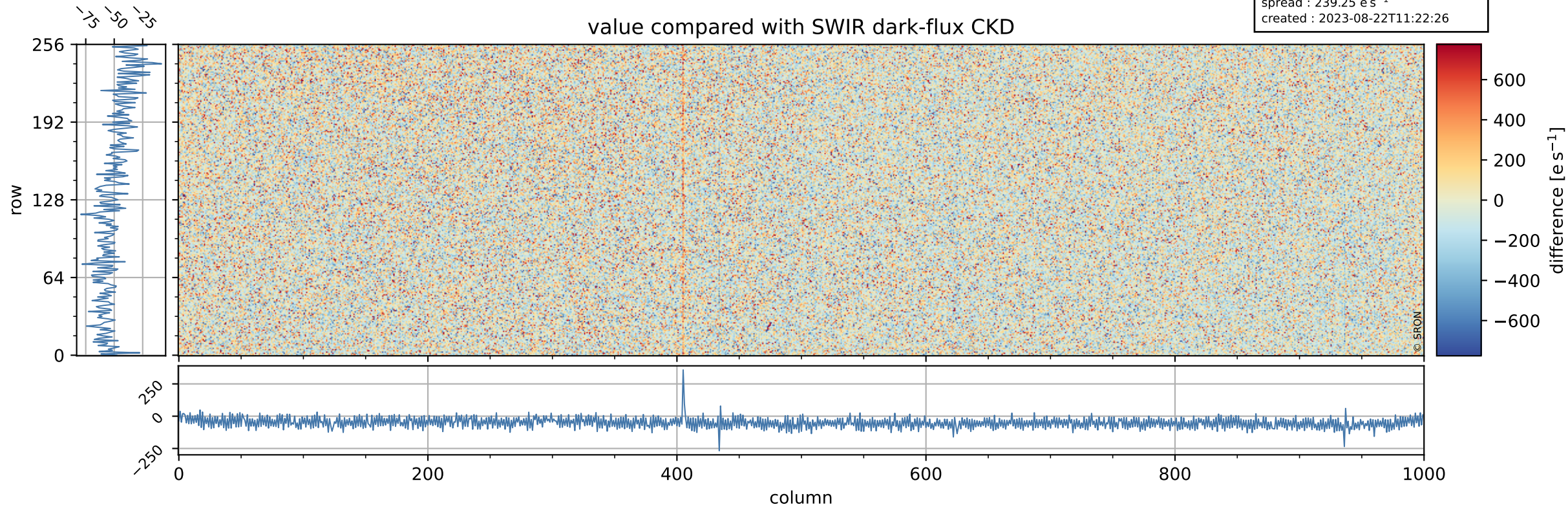




# Tropomi SWIR dark flux (beta nominal)

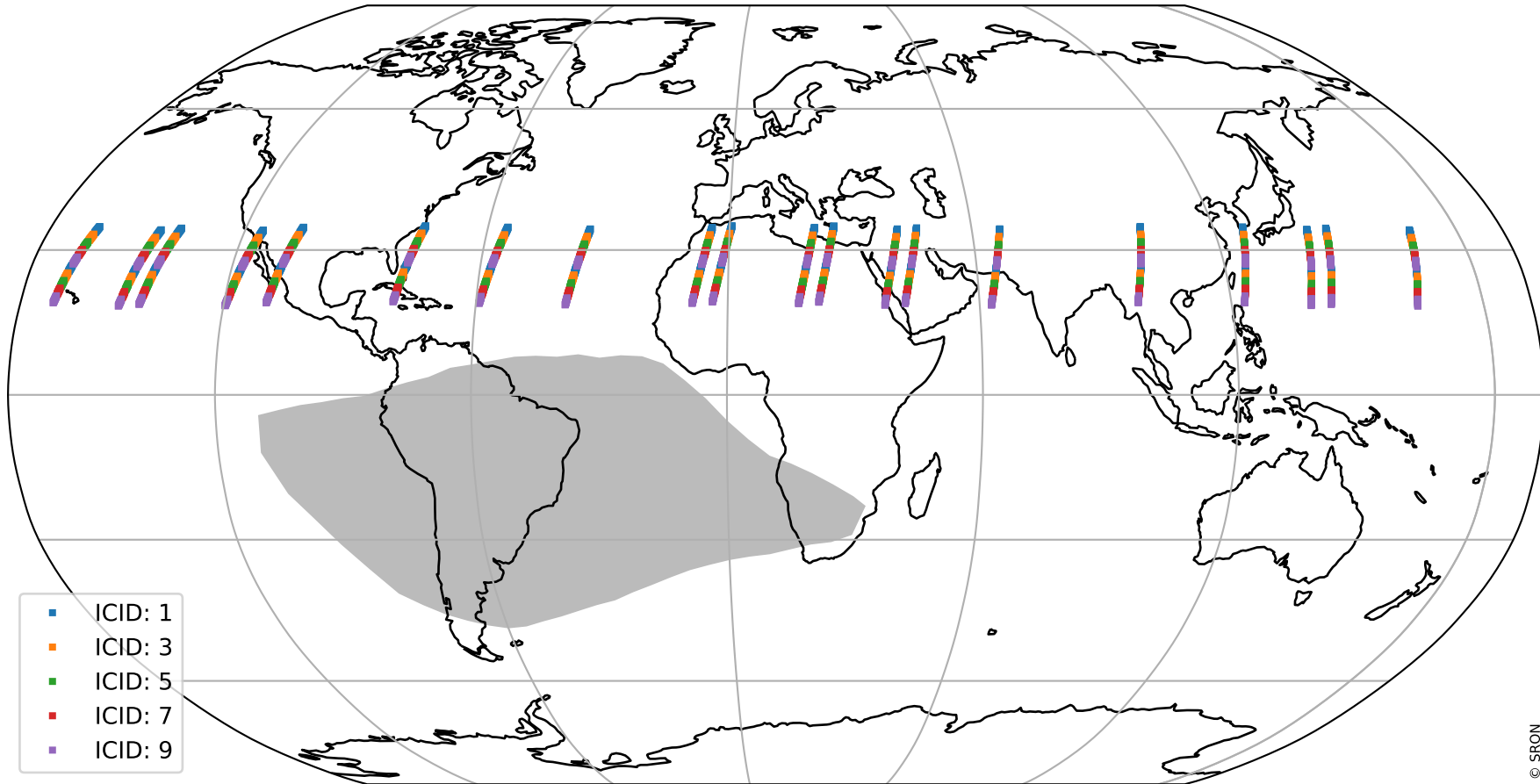
orbits : 20 in [5572, 5617]  
coverage : 2018-11-10 / 2018-11-13  
median : -47.288  $\text{e s}^{-1}$   
spread : 239.25  $\text{e s}^{-1}$   
created : 2023-08-22T11:22:26

value compared with SWIR dark-flux CKD



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

orbits : 20 in [5572, 5617]  
coverage : 2018-11-10 / 2018-11-13  
created : 2023-08-22T11:22:26



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 5617]  
coverage : 2018-02-20 / 2018-11-13  
created : 2023-08-22T11:22:26

## trend of detector median & temperatures

