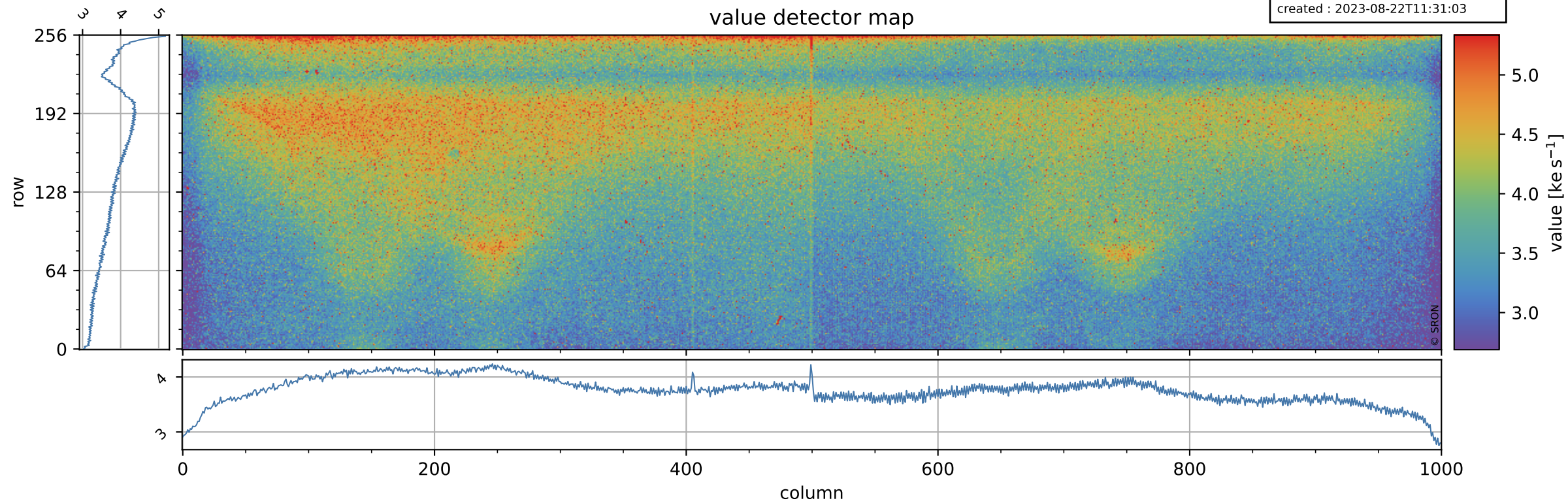


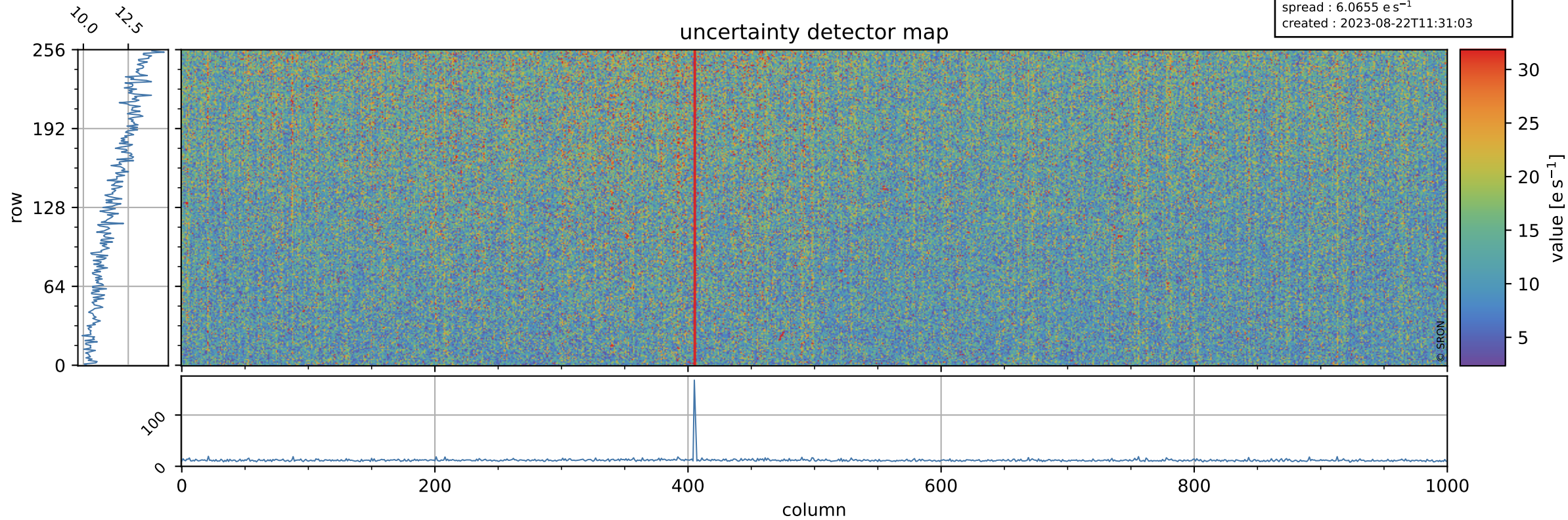
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [17632, 17677]  
coverage : 2021-03-09 / 2021-03-12  
median : 3.7661  $\text{ke s}^{-1}$   
spread : 0.55888  $\text{ke s}^{-1}$   
created : 2023-08-22T11:31:03



# Tropomi SWIR dark flux (beta nominal)

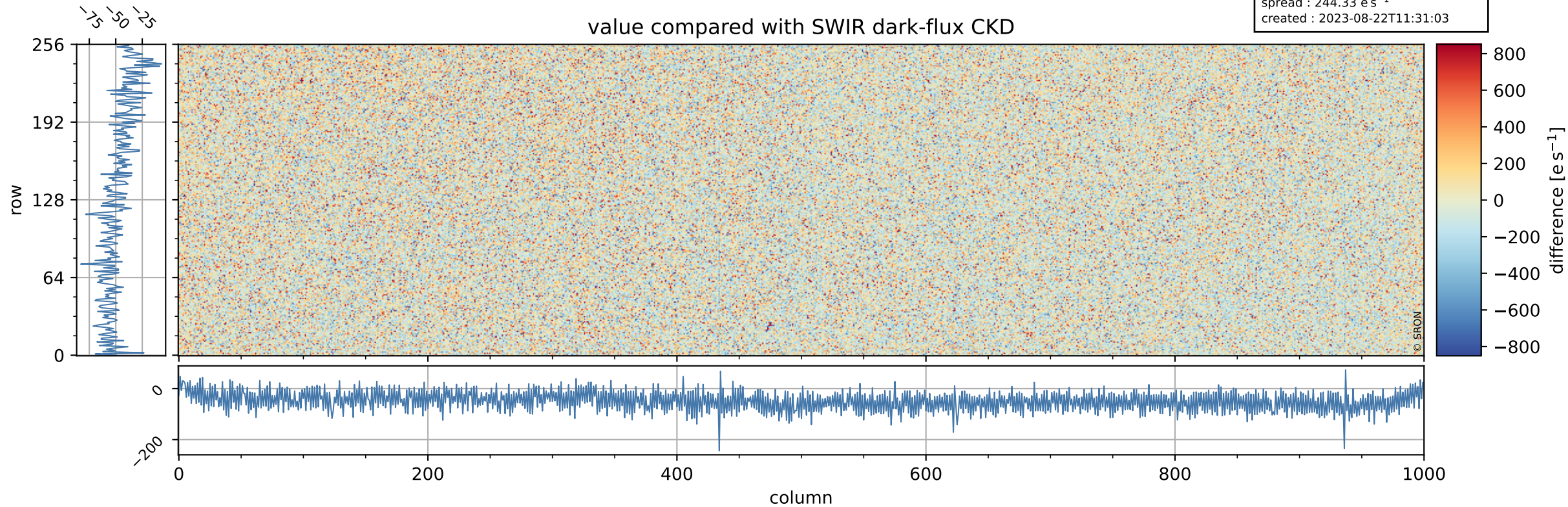
orbits : 20 in [17632, 17677]  
coverage : 2021-03-09 / 2021-03-12  
median : 11.826  $\text{e s}^{-1}$   
spread : 6.0655  $\text{e s}^{-1}$   
created : 2023-08-22T11:31:03



# Tropomi SWIR dark flux (beta nominal)

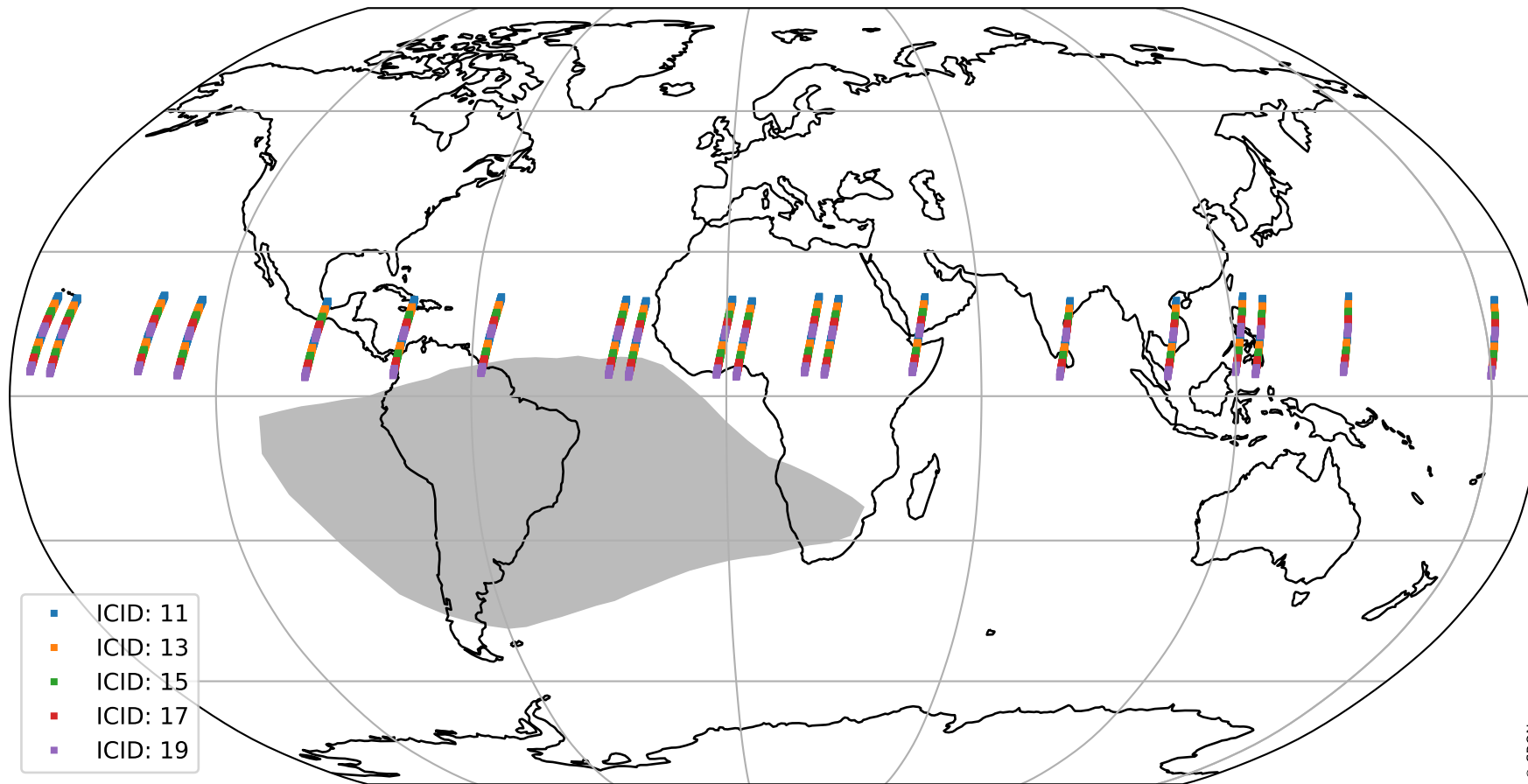
orbits : 20 in [17632, 17677]  
coverage : 2021-03-09 / 2021-03-12  
median : -45.375 e s<sup>-1</sup>  
spread : 244.33 e s<sup>-1</sup>  
created : 2023-08-22T11:31:03

value compared with SWIR dark-flux CKD



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

orbits : 20 in [17632, 17677]  
coverage : 2021-03-09 / 2021-03-12  
created : 2023-08-22T11:31:04



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 17677]  
coverage : 2018-02-20 / 2021-03-12  
created : 2023-08-22T11:31:04

## trend of detector median & temperatures

