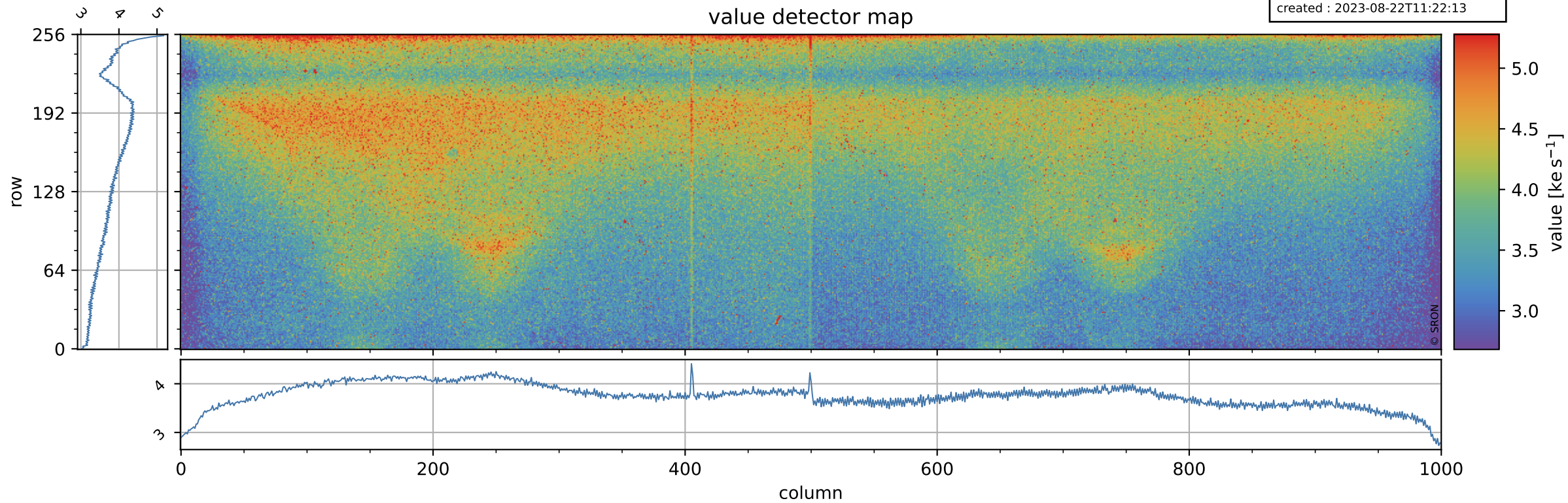


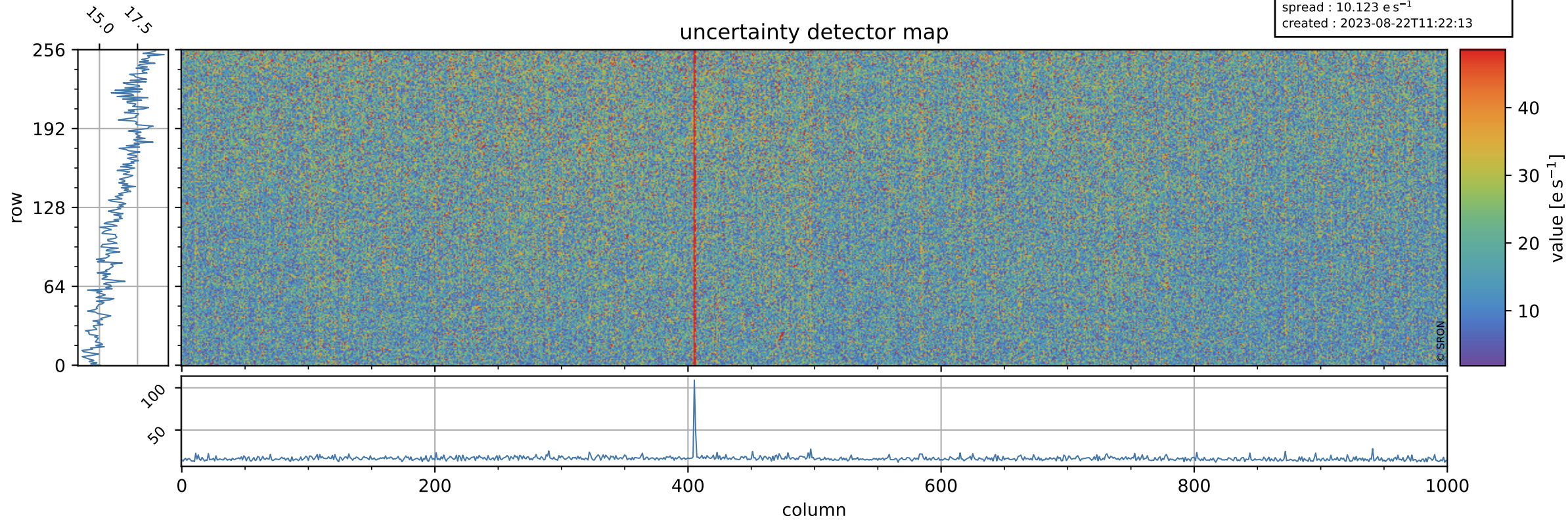
# Tropomi SWIR dark flux (beta nominal)

orbits : 19 in [5257, 5302]  
coverage : 2018-10-19 / 2018-10-22  
median : 3.7609  $\text{ke s}^{-1}$   
spread : 0.55569  $\text{ke s}^{-1}$   
created : 2023-08-22T11:22:13



# Tropomi SWIR dark flux (beta nominal)

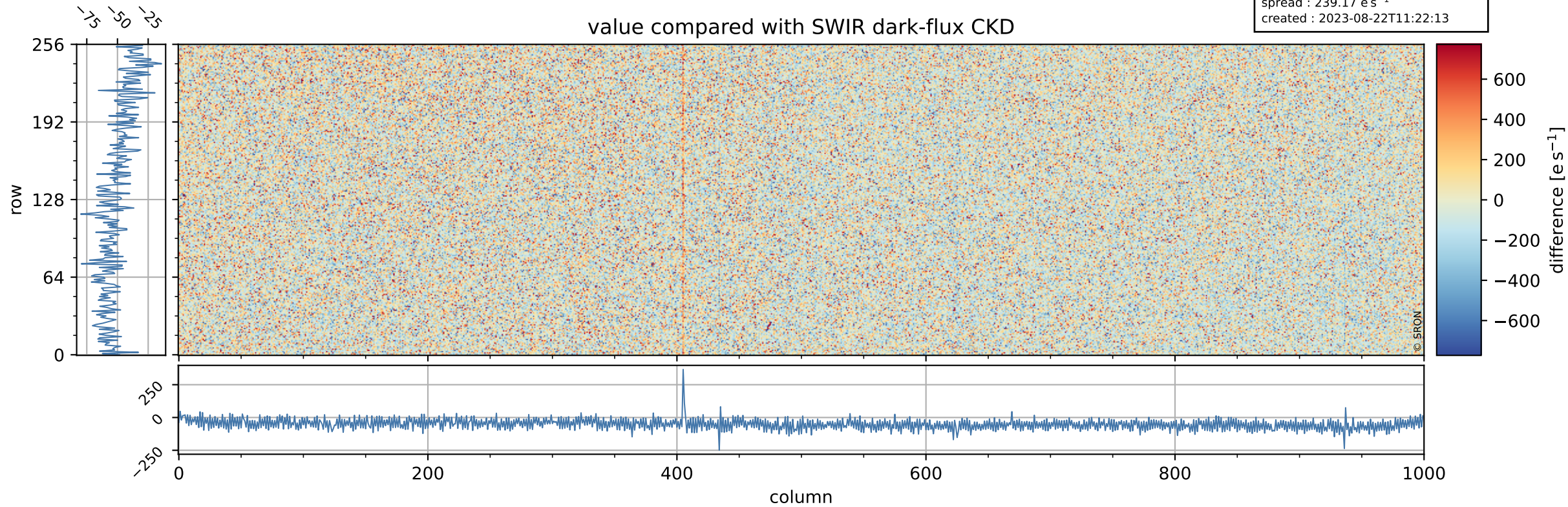
orbits : 19 in [5257, 5302]  
coverage : 2018-10-19 / 2018-10-22  
median : 16.637  $\text{e s}^{-1}$   
spread : 10.123  $\text{e s}^{-1}$   
created : 2023-08-22T11:22:13



# Tropomi SWIR dark flux (beta nominal)

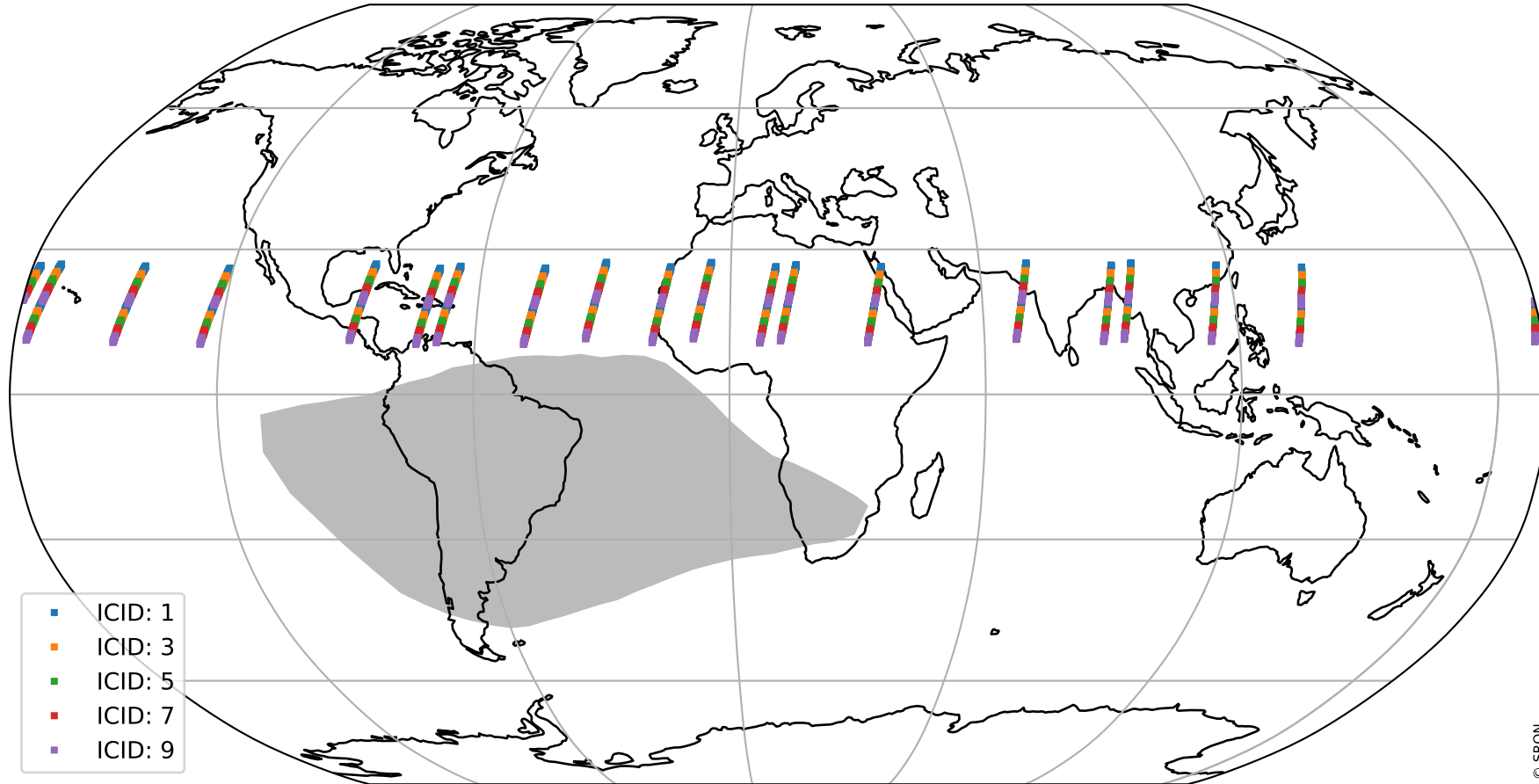
orbits : 19 in [5257, 5302]  
coverage : 2018-10-19 / 2018-10-22  
median : -47.726  $\text{e s}^{-1}$   
spread : 239.17  $\text{e s}^{-1}$   
created : 2023-08-22T11:22:13

value compared with SWIR dark-flux CKD



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

orbits : 19 in [5257, 5302]  
coverage : 2018-10-19 / 2018-10-22  
created : 2023-08-22T11:22:13



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 5302]  
coverage : 2018-02-20 / 2018-10-22  
created : 2023-08-22T11:22:14

## trend of detector median & temperatures

