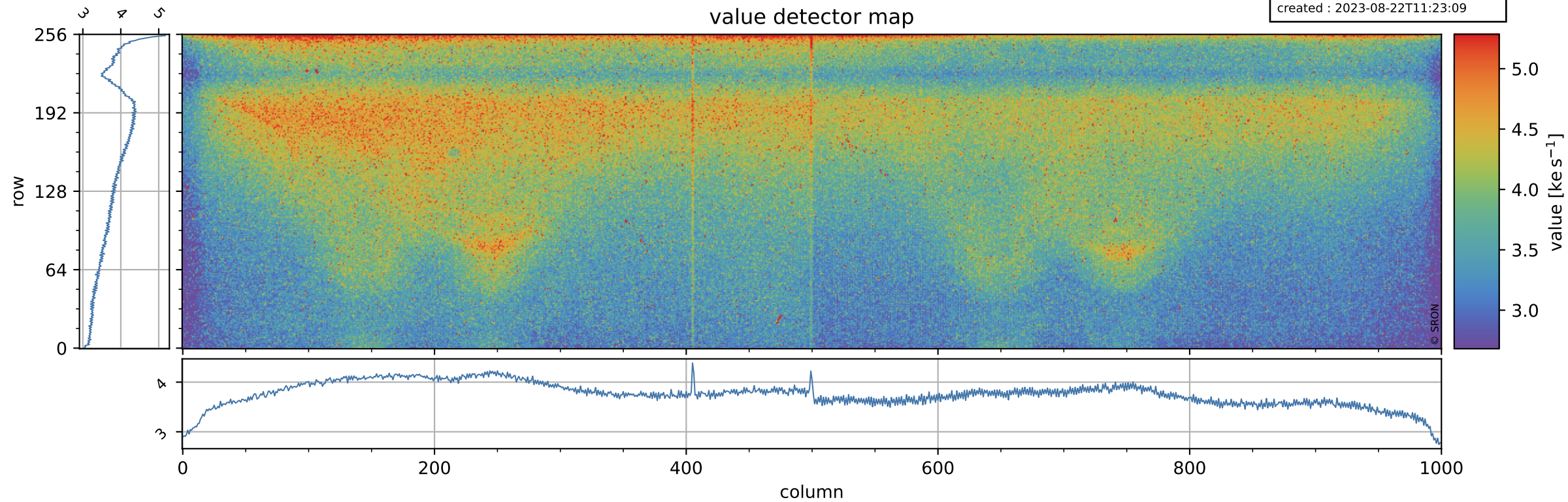


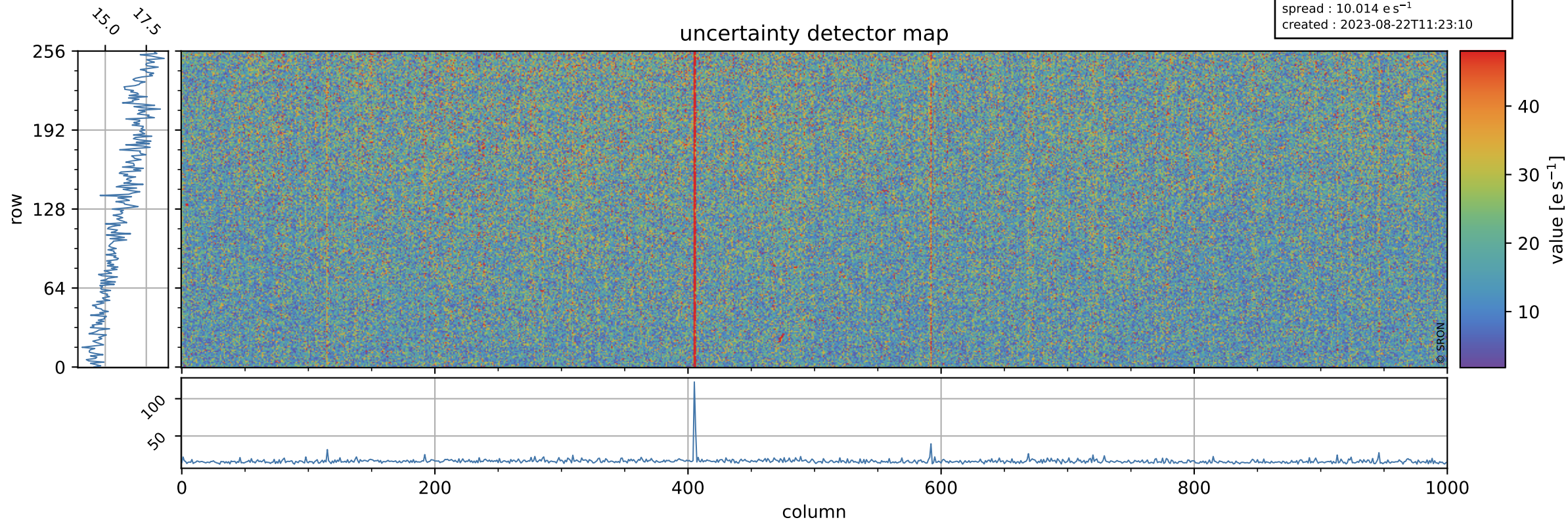
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [6652, 6697]  
coverage : 2019-01-25 / 2019-01-28  
median : 3.7602  $\text{ke s}^{-1}$   
spread : 0.55568  $\text{ke s}^{-1}$   
created : 2023-08-22T11:23:09



# Tropomi SWIR dark flux (beta nominal)

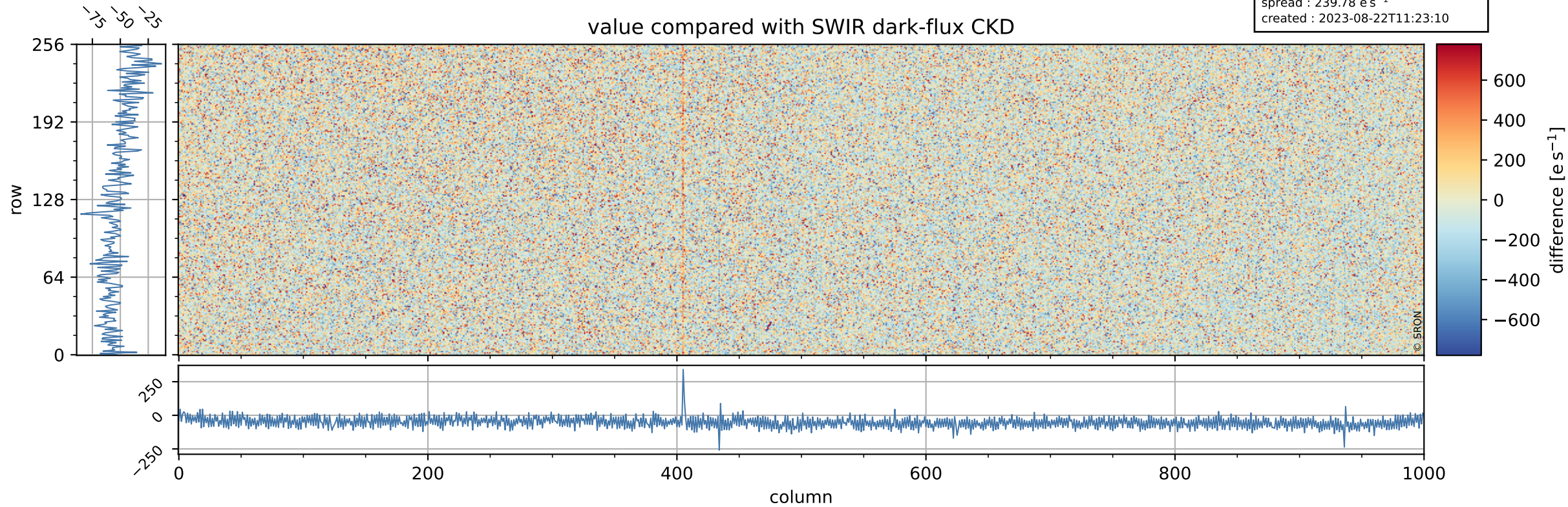
orbits : 20 in [6652, 6697]  
coverage : 2019-01-25 / 2019-01-28  
median : 16.38  $\text{e s}^{-1}$   
spread : 10.014  $\text{e s}^{-1}$   
created : 2023-08-22T11:23:10



# Tropomi SWIR dark flux (beta nominal)

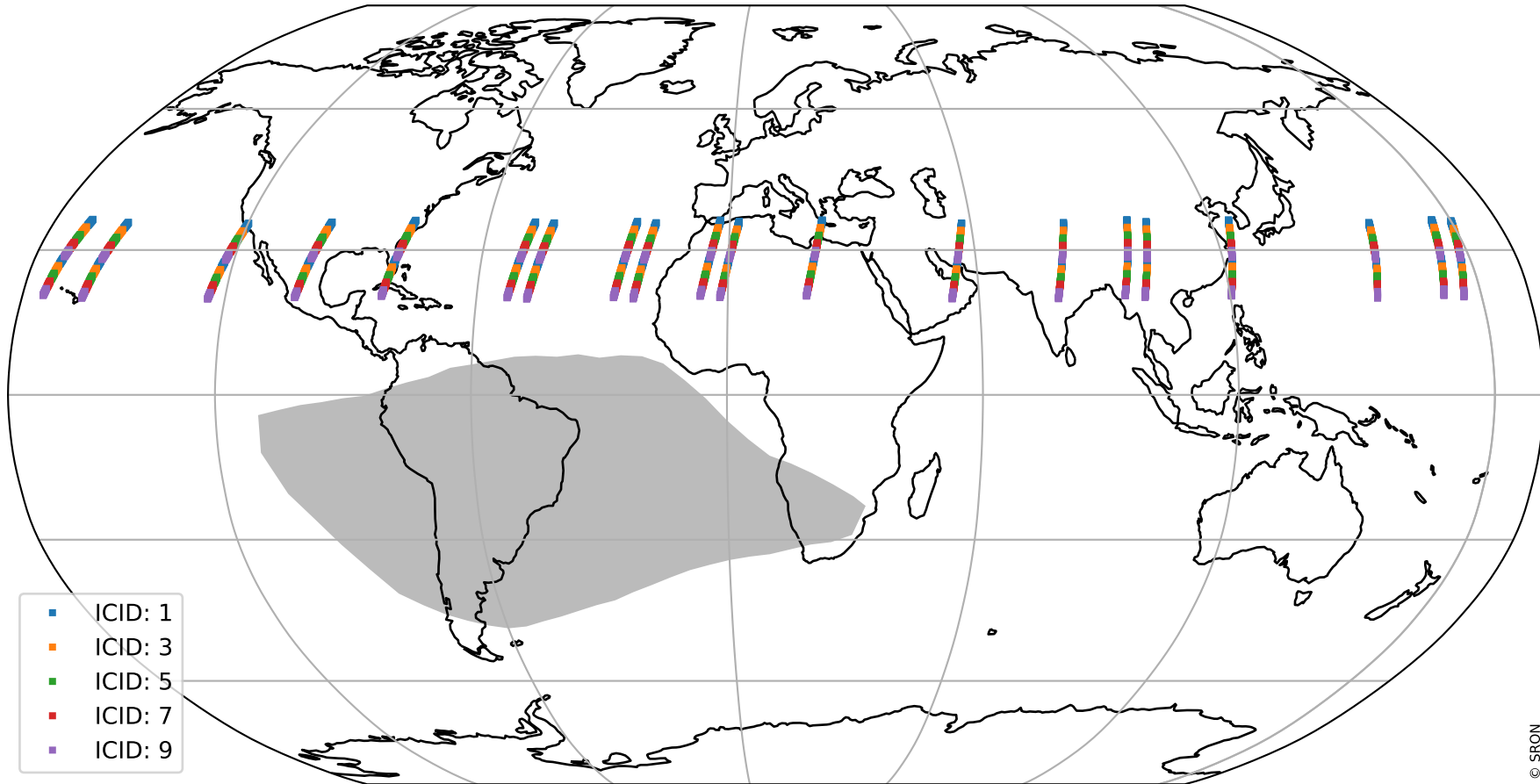
orbits : 20 in [6652, 6697]  
coverage : 2019-01-25 / 2019-01-28  
median : -48.778  $\text{e s}^{-1}$   
spread : 239.78  $\text{e s}^{-1}$   
created : 2023-08-22T11:23:10

value compared with SWIR dark-flux CKD



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

orbits : 20 in [6652, 6697]  
coverage : 2019-01-25 / 2019-01-28  
created : 2023-08-22T11:23:10



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 6697]  
coverage : 2018-02-20 / 2019-01-28  
created : 2023-08-22T11:23:10

## trend of detector median & temperatures

