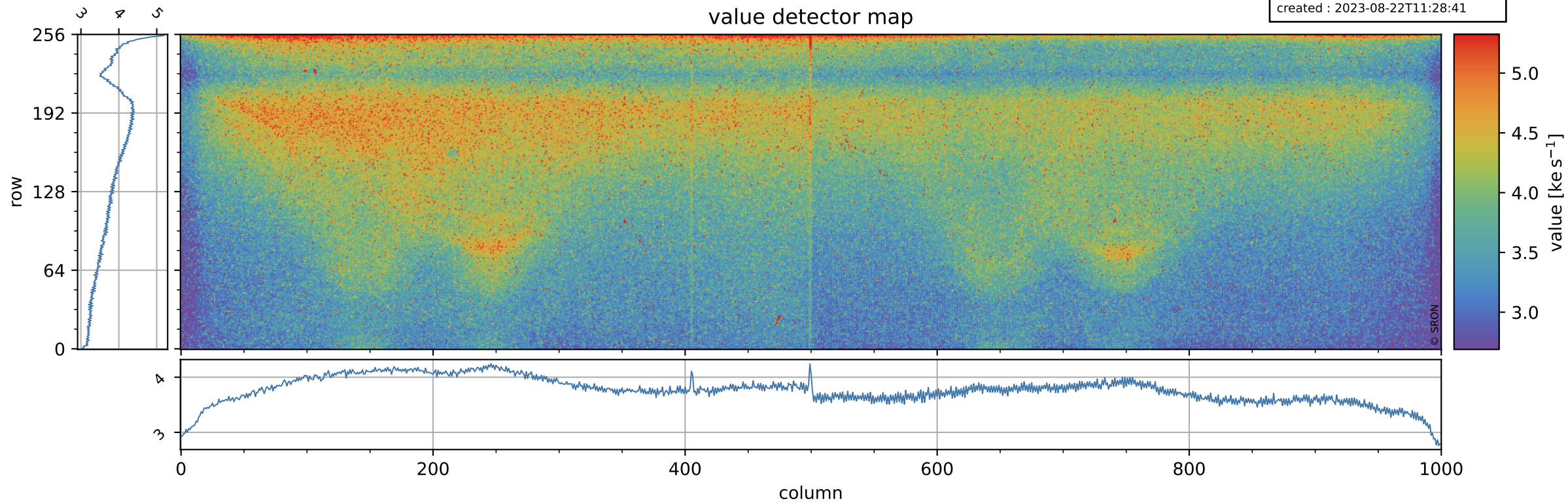


# Tropomi SWIR dark flux (beta nominal)

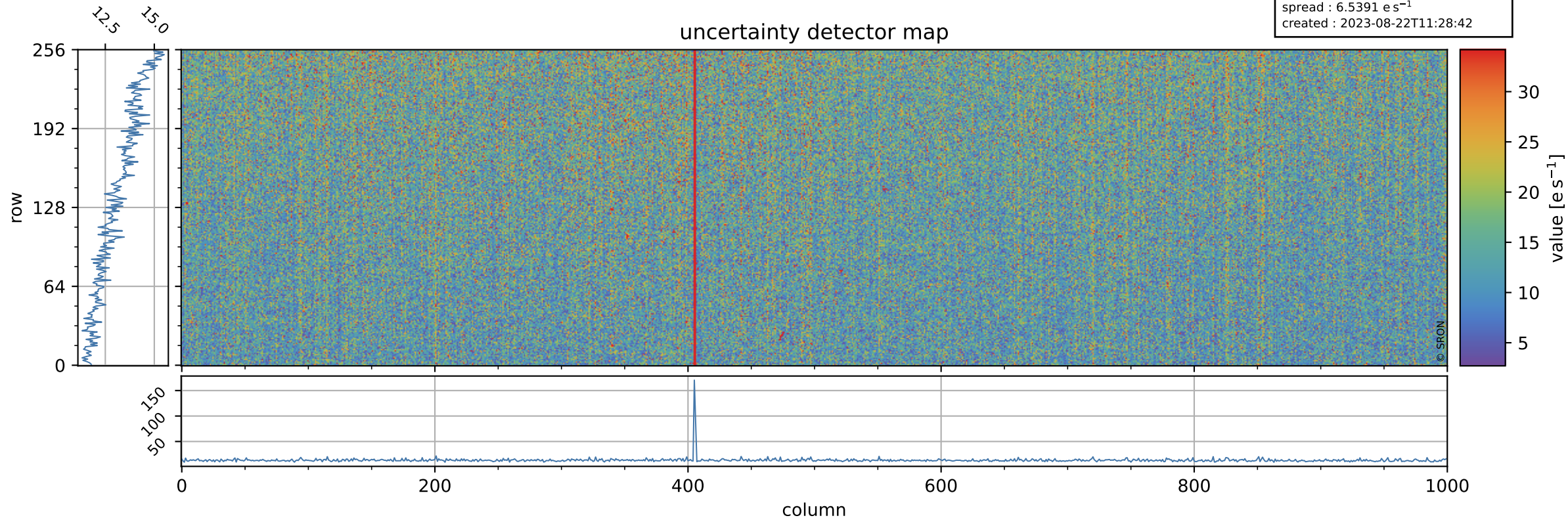
orbits : 20 in [14482, 14527]  
coverage : 2020-07-30 / 2020-08-02  
median : 3.7671  $\text{ke s}^{-1}$   
spread : 0.55831  $\text{ke s}^{-1}$   
created : 2023-08-22T11:28:41





# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [14482, 14527]  
coverage : 2020-07-30 / 2020-08-02  
median : 13.184  $\text{e s}^{-1}$   
spread : 6.5391  $\text{e s}^{-1}$   
created : 2023-08-22T11:28:42

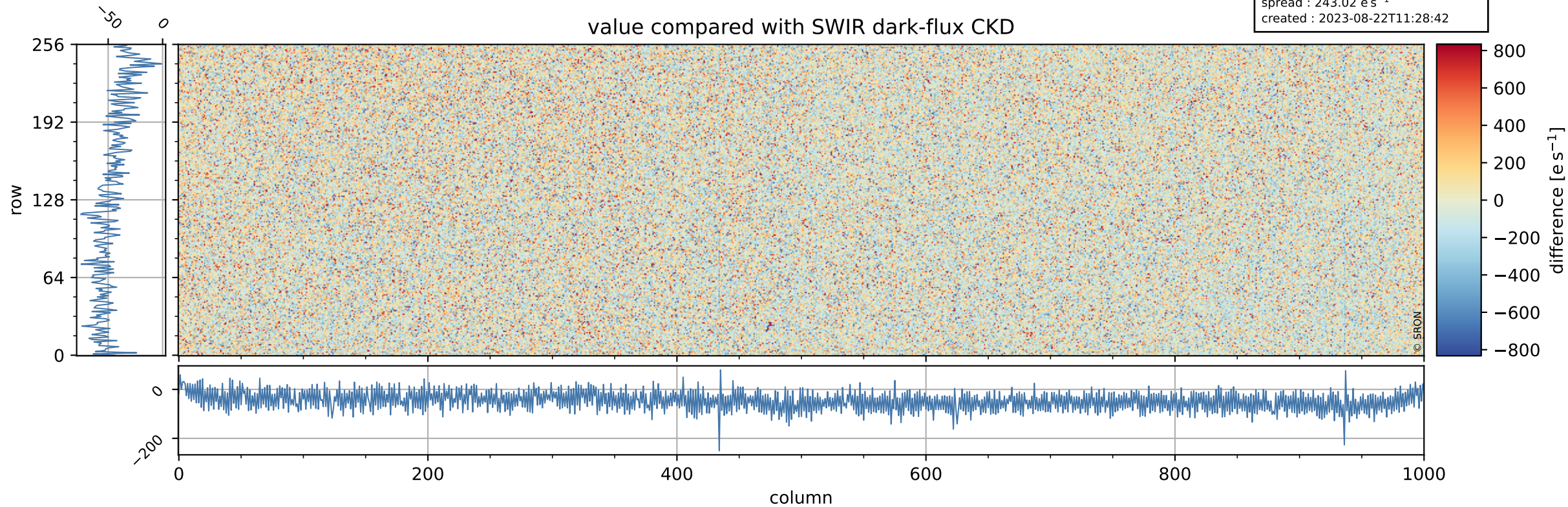




# Tropomi SWIR dark flux (beta nominal)

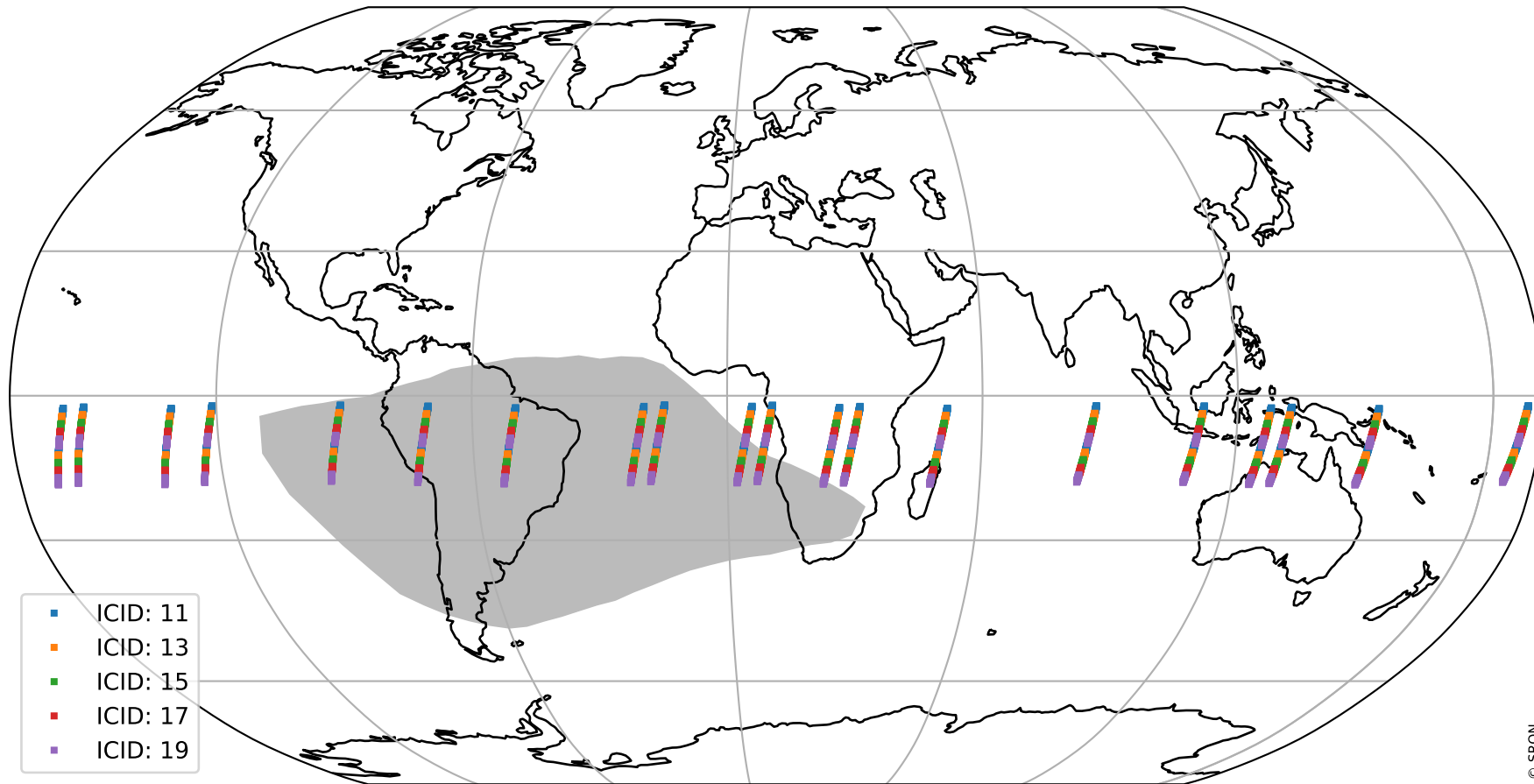
orbits : 20 in [14482, 14527]  
coverage : 2020-07-30 / 2020-08-02  
median : -43.53  $\text{e s}^{-1}$   
spread : 243.02  $\text{e s}^{-1}$   
created : 2023-08-22T11:28:42

value compared with SWIR dark-flux CKD



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

orbits : 20 in [14482, 14527]  
coverage : 2020-07-30 / 2020-08-02  
created : 2023-08-22T11:28:42



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 14527]  
coverage : 2018-02-20 / 2020-08-02  
created : 2023-08-22T11:28:42

## trend of detector median & temperatures

