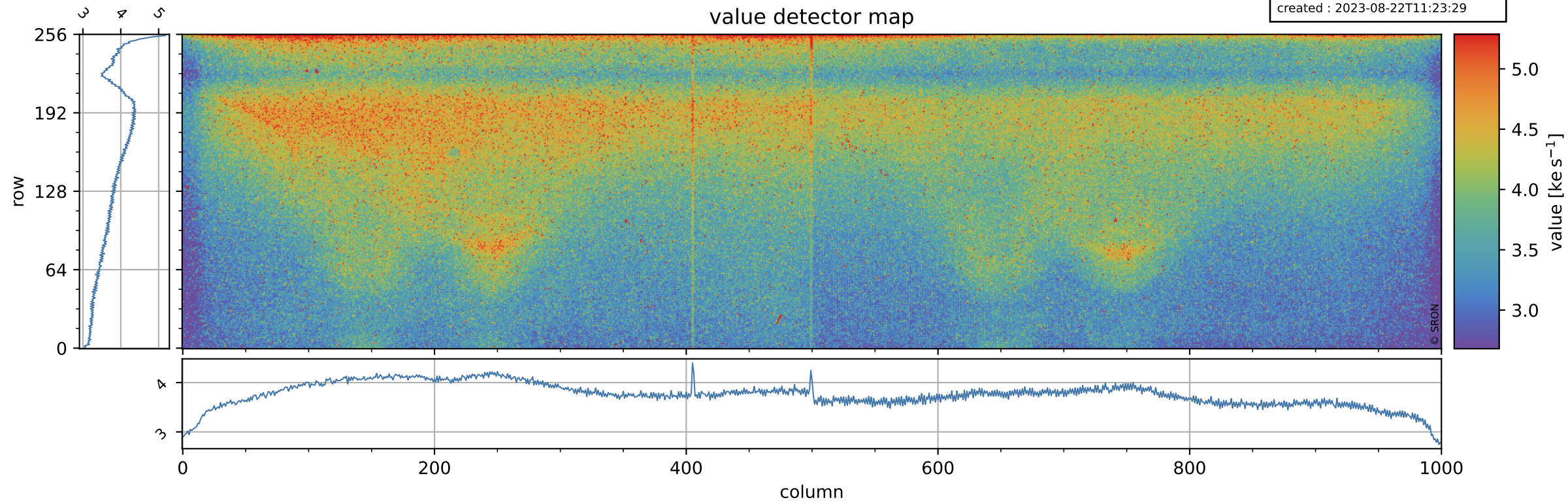


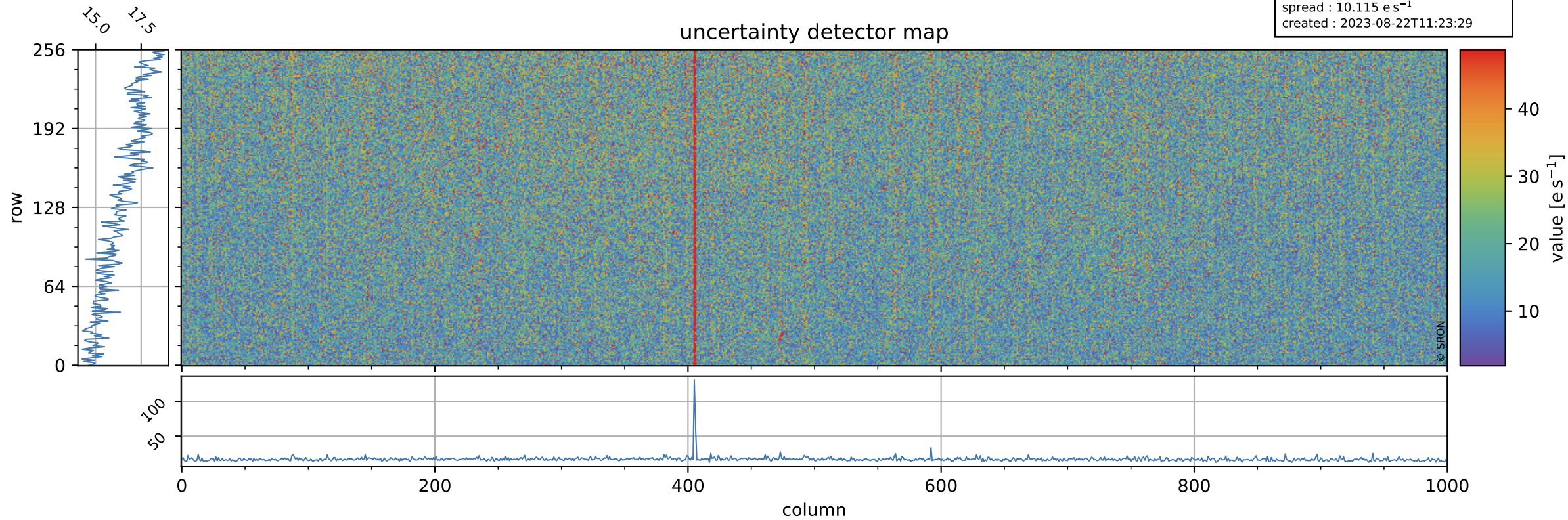
# Tropomi SWIR dark flux (beta nominal)

orbits : 18 in [7147, 7192]  
coverage : 2019-03-01 / 2019-03-04  
median : 3.7593  $\text{ke s}^{-1}$   
spread : 0.55549  $\text{ke s}^{-1}$   
created : 2023-08-22T11:23:29



# Tropomi SWIR dark flux (beta nominal)

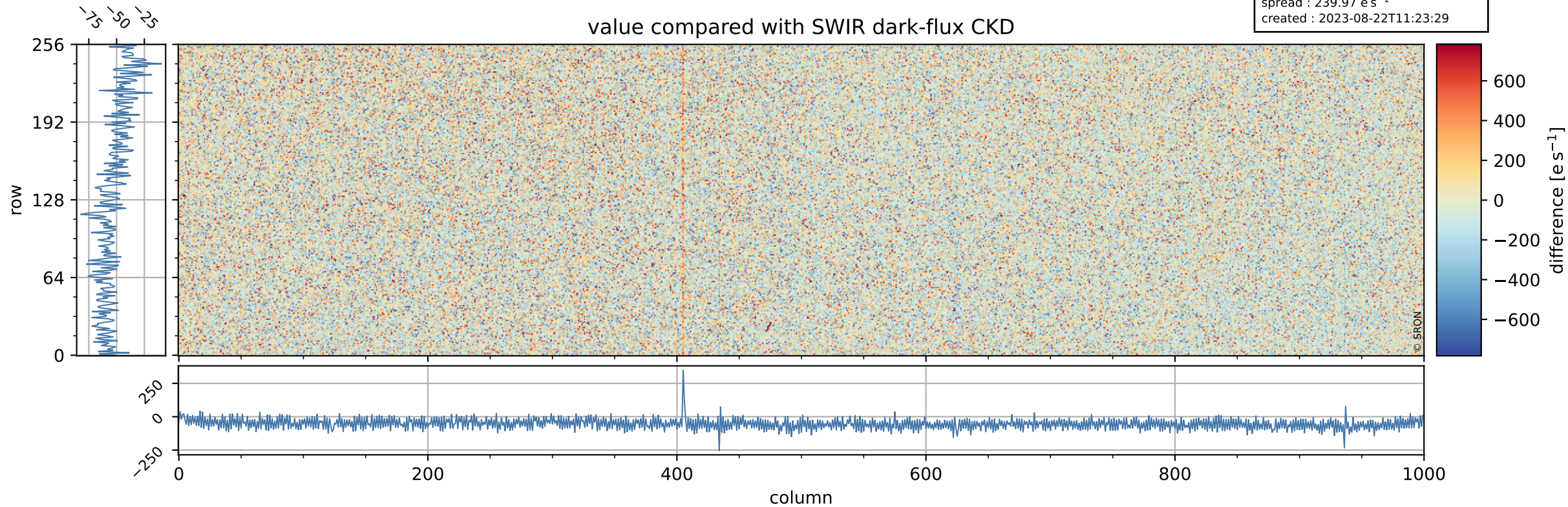
orbits : 18 in [7147, 7192]  
coverage : 2019-03-01 / 2019-03-04  
median : 16.76  $\text{e s}^{-1}$   
spread : 10.115  $\text{e s}^{-1}$   
created : 2023-08-22T11:23:29



# Tropomi SWIR dark flux (beta nominal)

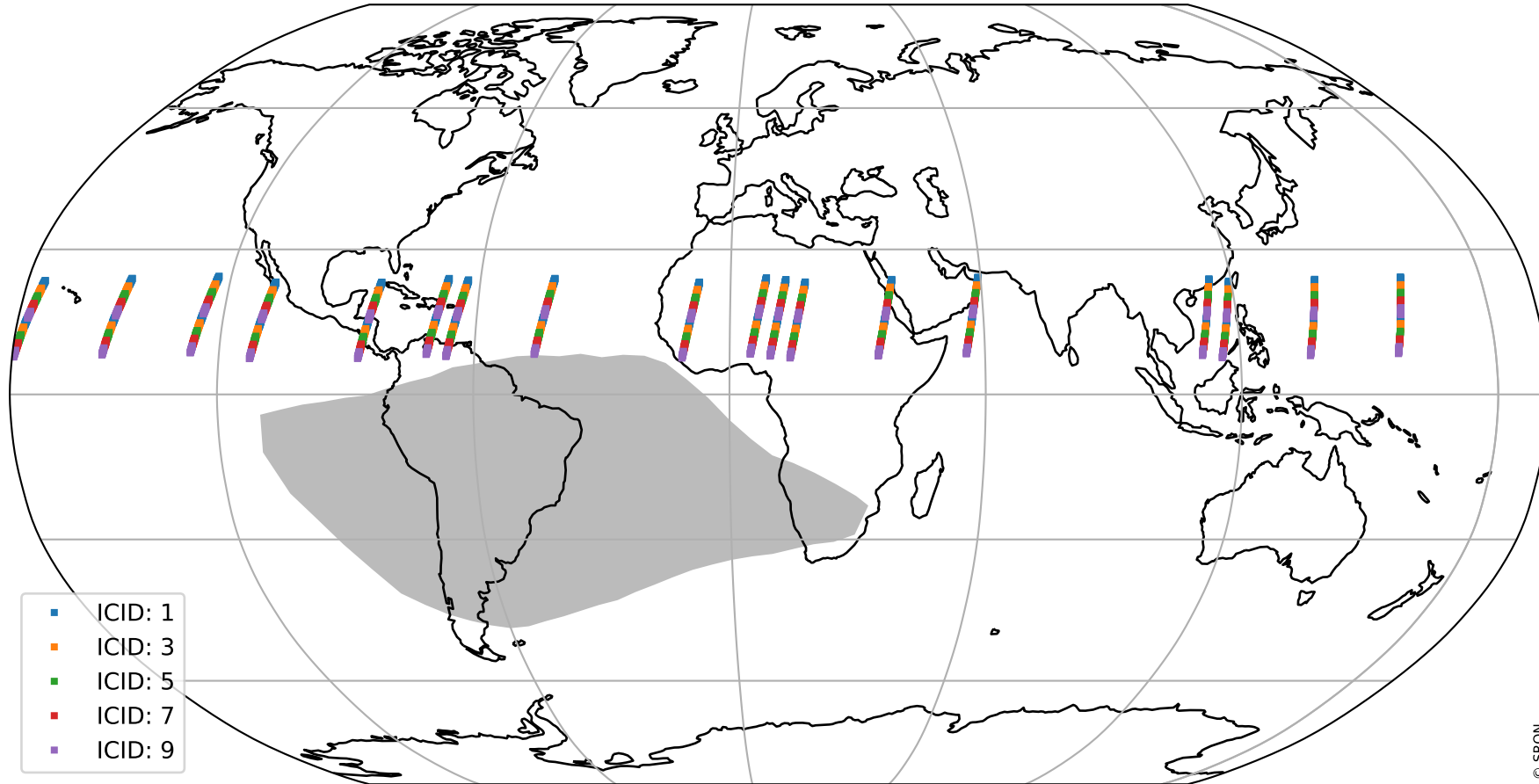
orbits : 18 in [7147, 7192]  
coverage : 2019-03-01 / 2019-03-04  
median : -49.803  $\text{e s}^{-1}$   
spread : 239.97  $\text{e s}^{-1}$   
created : 2023-08-22T11:23:29

value compared with SWIR dark-flux CKD



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

orbits : 18 in [7147, 7192]  
coverage : 2019-03-01 / 2019-03-04  
created : 2023-08-22T11:23:30



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 7192]  
coverage : 2018-02-20 / 2019-03-04  
created : 2023-08-22T11:23:30

## trend of detector median & temperatures

