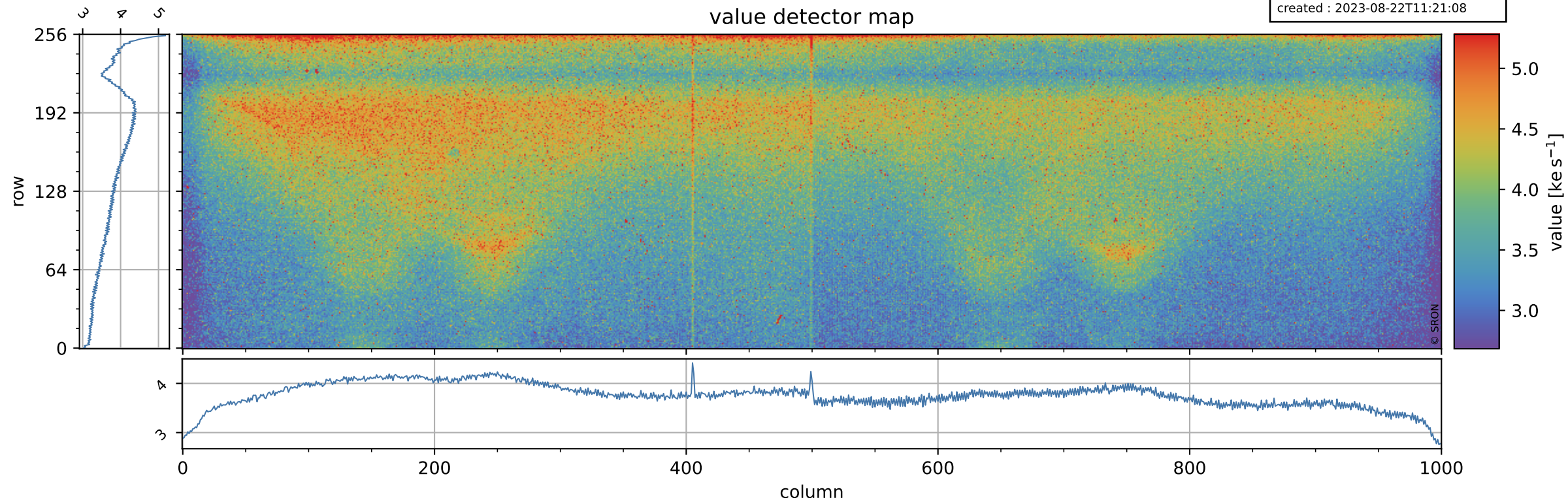


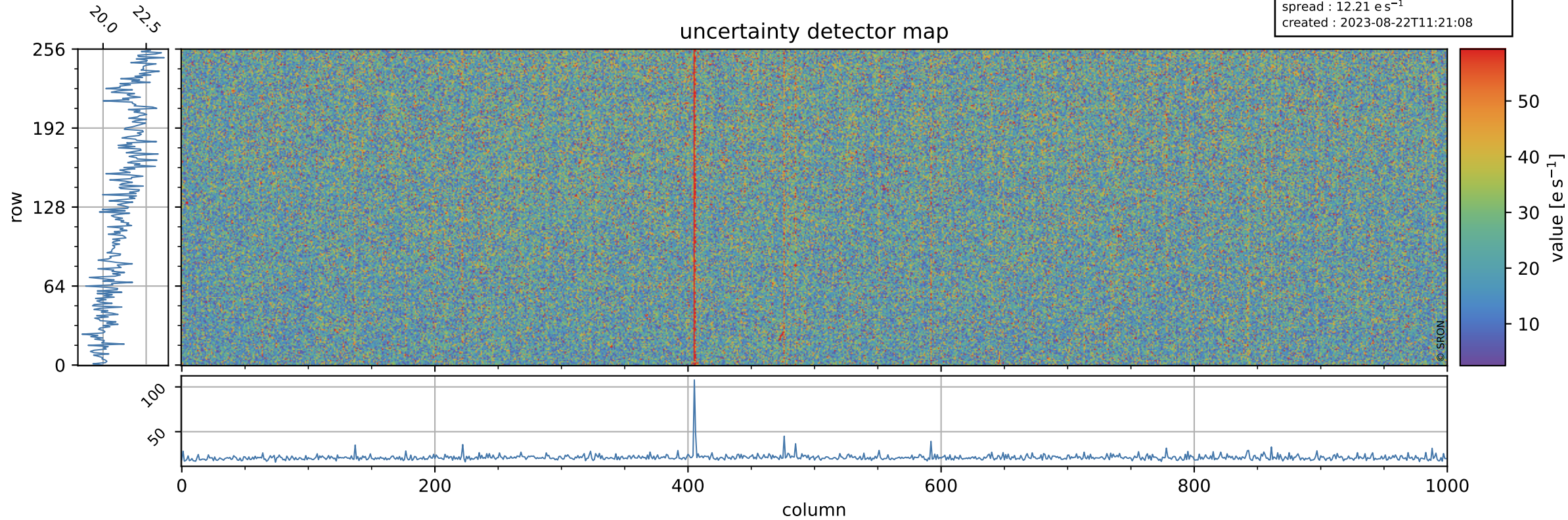
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [3502, 3547]  
coverage : 2018-06-17 / 2018-06-20  
median : 3.7655  $\text{ke s}^{-1}$   
spread : 0.55549  $\text{ke s}^{-1}$   
created : 2023-08-22T11:21:08



# Tropomi SWIR dark flux (beta nominal)

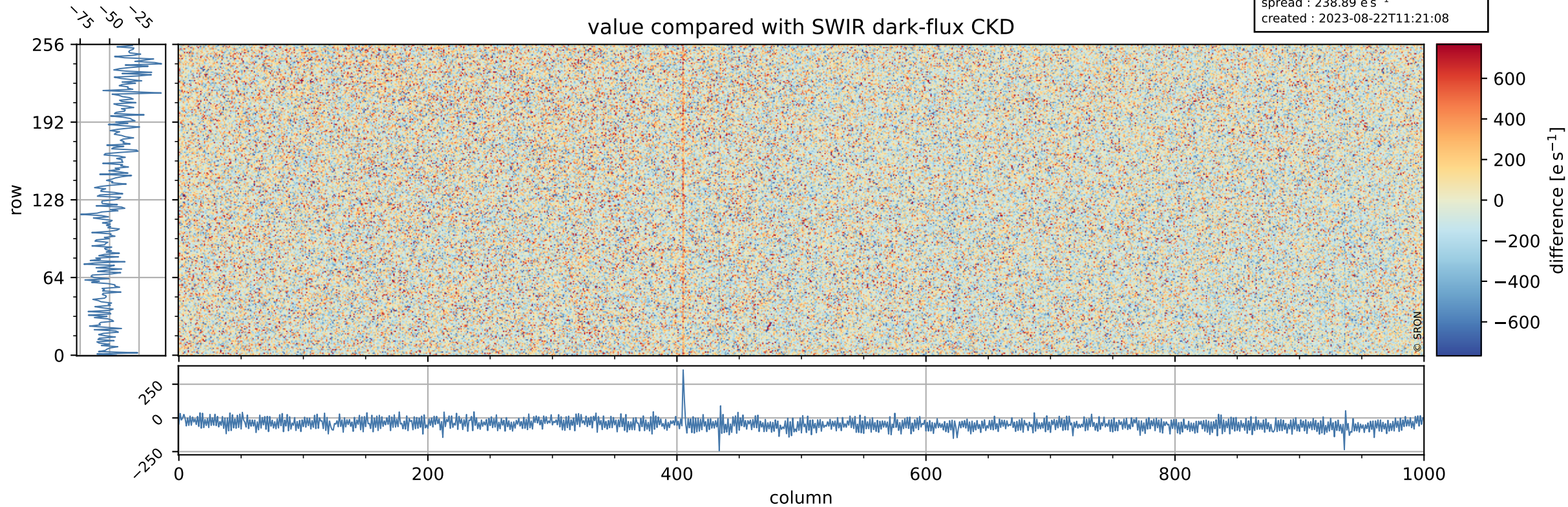
orbits : 20 in [3502, 3547]  
coverage : 2018-06-17 / 2018-06-20  
median : 21.463  $\text{e s}^{-1}$   
spread : 12.21  $\text{e s}^{-1}$   
created : 2023-08-22T11:21:08



# Tropomi SWIR dark flux (beta nominal)

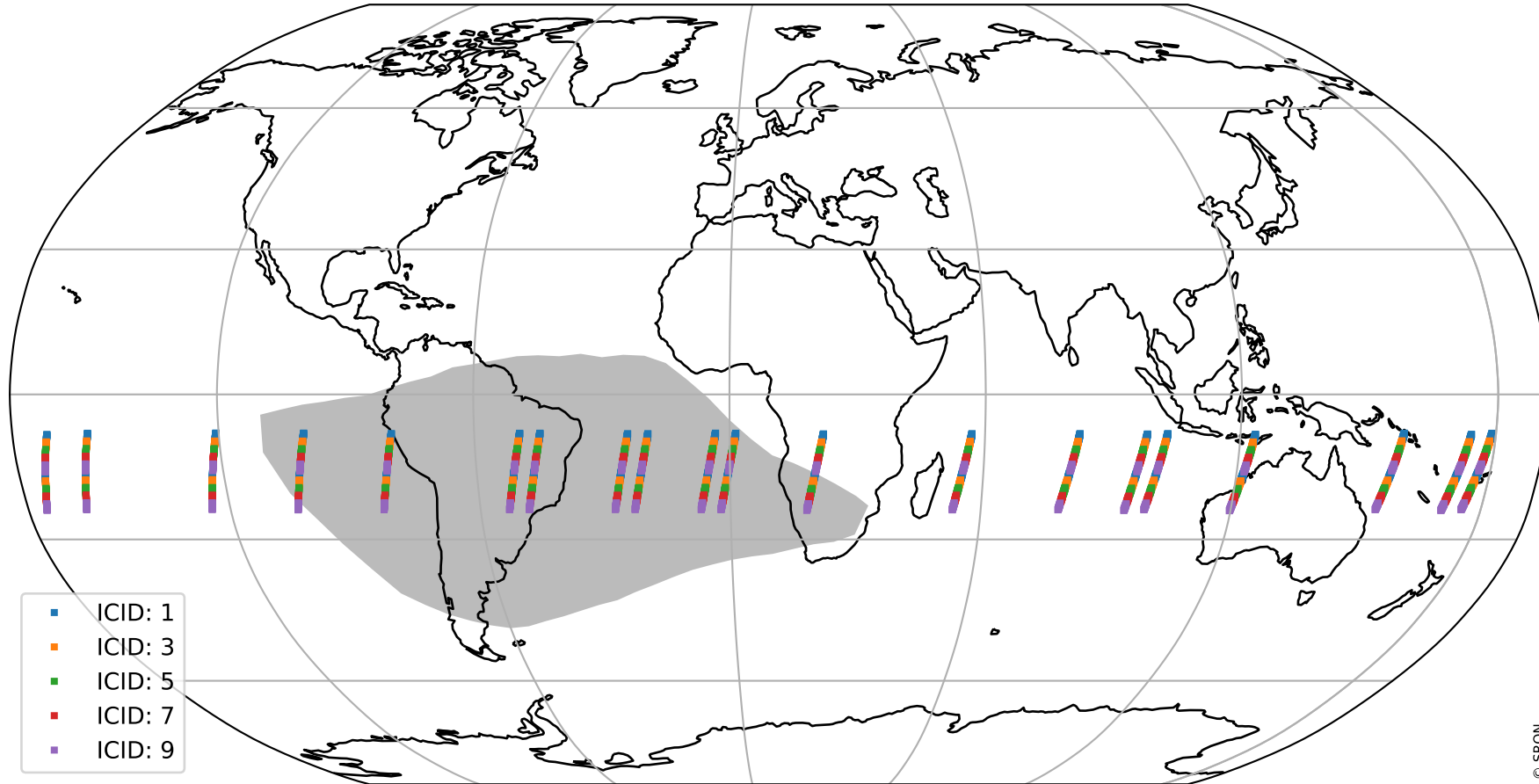
orbits : 20 in [3502, 3547]  
coverage : 2018-06-17 / 2018-06-20  
median : -42.934  $\text{e s}^{-1}$   
spread : 238.89  $\text{e s}^{-1}$   
created : 2023-08-22T11:21:08

value compared with SWIR dark-flux CKD



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

orbits : 20 in [3502, 3547]  
coverage : 2018-06-17 / 2018-06-20  
created : 2023-08-22T11:21:09



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 3547]  
coverage : 2018-02-20 / 2018-06-20  
created : 2023-08-22T11:21:09

## trend of detector median & temperatures

