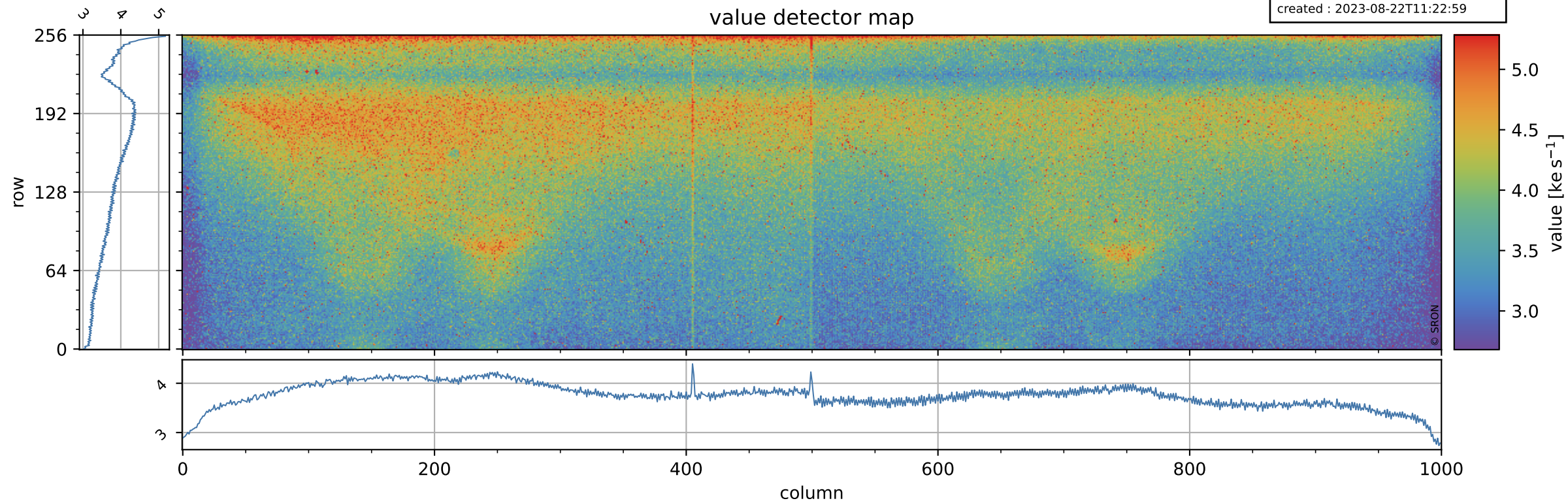


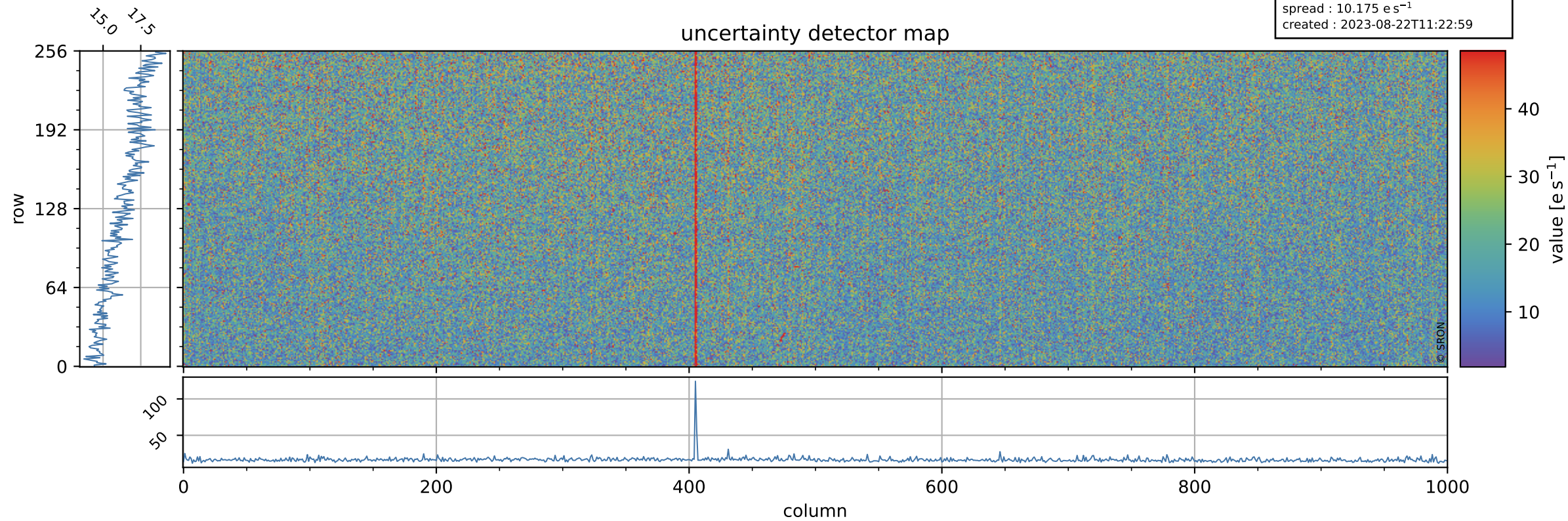
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [6382, 6427]  
coverage : 2019-01-06 / 2019-01-09  
median : 3.7589  $\text{ke s}^{-1}$   
spread : 0.55567  $\text{ke s}^{-1}$   
created : 2023-08-22T11:22:59



# Tropomi SWIR dark flux (beta nominal)

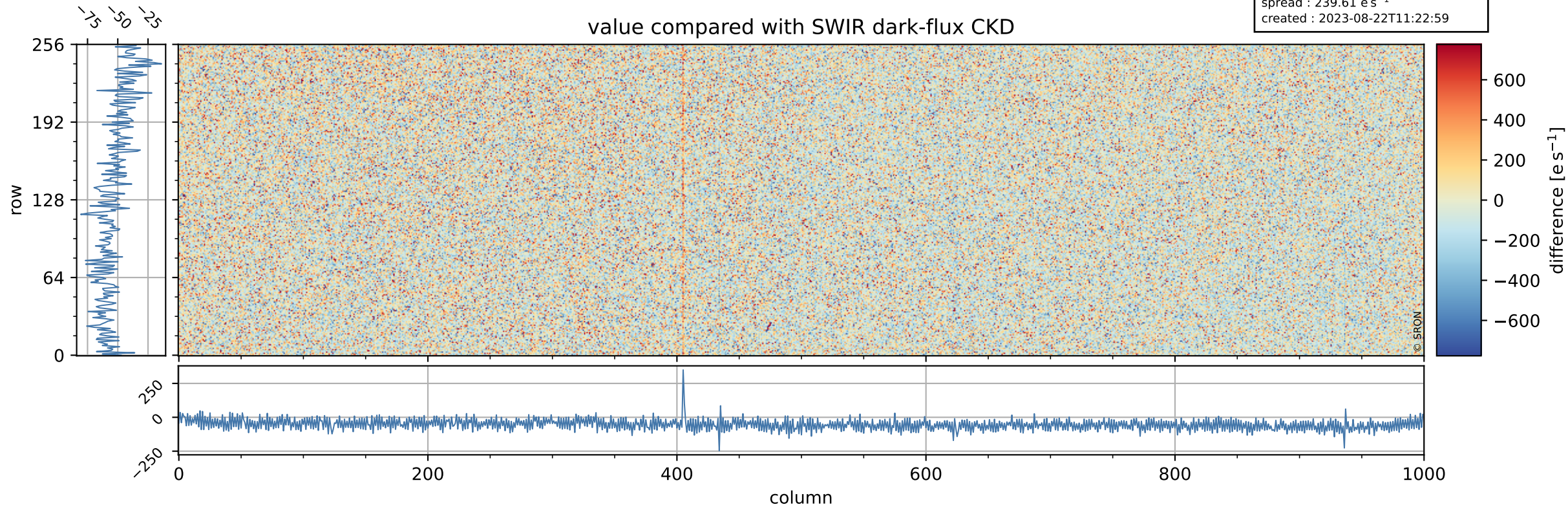
orbits : 20 in [6382, 6427]  
coverage : 2019-01-06 / 2019-01-09  
median : 16.677  $\text{e s}^{-1}$   
spread : 10.175  $\text{e s}^{-1}$   
created : 2023-08-22T11:22:59



# Tropomi SWIR dark flux (beta nominal)

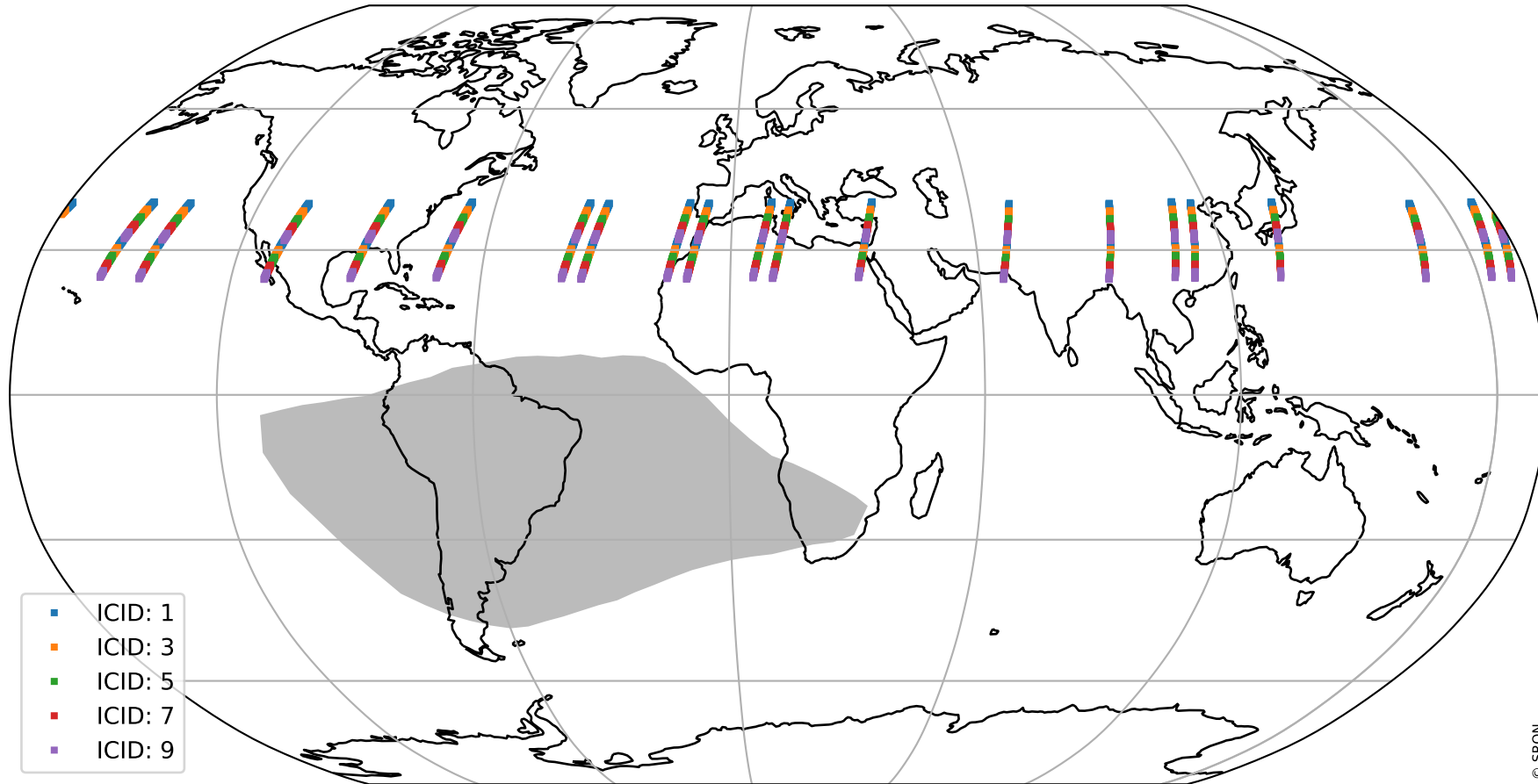
orbits : 20 in [6382, 6427]  
coverage : 2019-01-06 / 2019-01-09  
median : -50.042  $\text{e s}^{-1}$   
spread : 239.61  $\text{e s}^{-1}$   
created : 2023-08-22T11:22:59

value compared with SWIR dark-flux CKD



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

orbits : 20 in [6382, 6427]  
coverage : 2019-01-06 / 2019-01-09  
created : 2023-08-22T11:23:00



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 6427]  
coverage : 2018-02-20 / 2019-01-09  
created : 2023-08-22T11:23:00

## trend of detector median & temperatures

