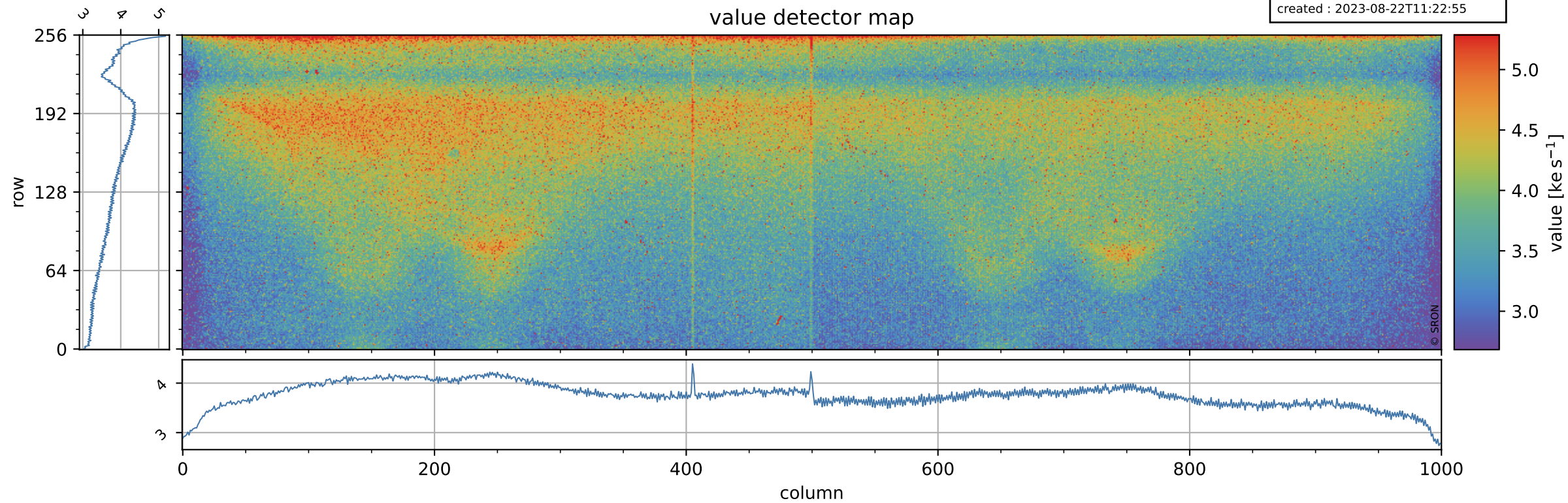


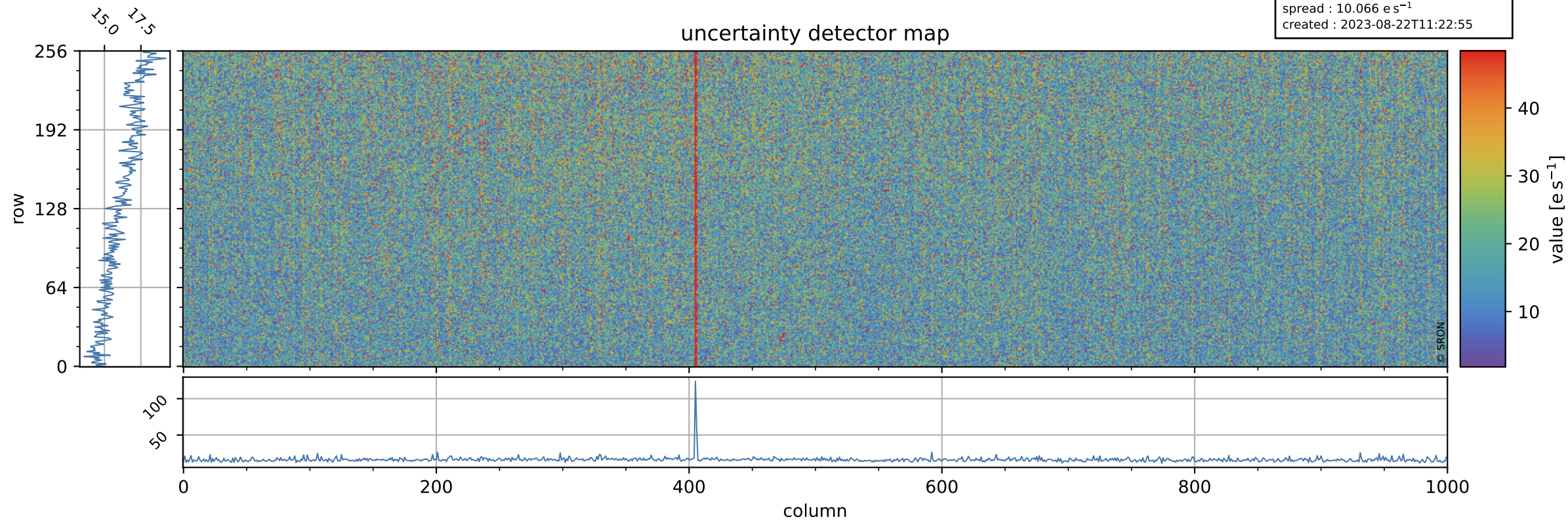
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [6292, 6337]  
coverage : 2018-12-31 / 2019-01-03  
median : 3.7607  $\text{ke s}^{-1}$   
spread : 0.55555  $\text{ke s}^{-1}$   
created : 2023-08-22T11:22:55



# Tropomi SWIR dark flux (beta nominal)

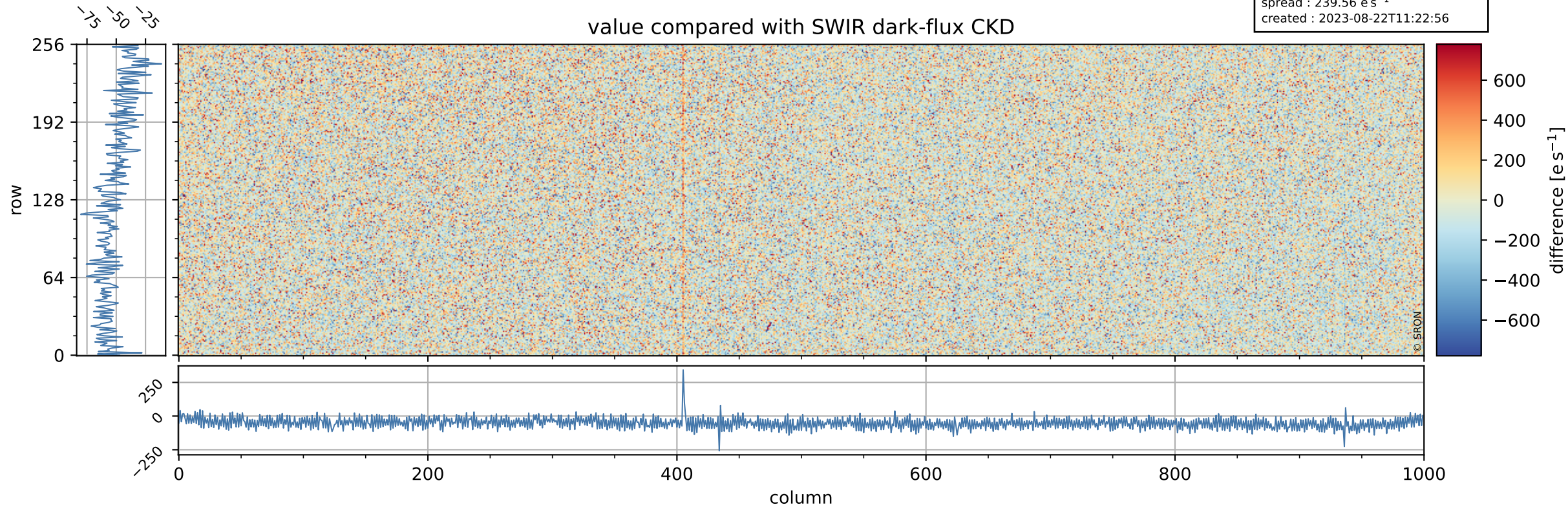
orbits : 20 in [6292, 6337]  
coverage : 2018-12-31 / 2019-01-03  
median : 16.471  $\text{e s}^{-1}$   
spread : 10.066  $\text{e s}^{-1}$   
created : 2023-08-22T11:22:55



# Tropomi SWIR dark flux (beta nominal)

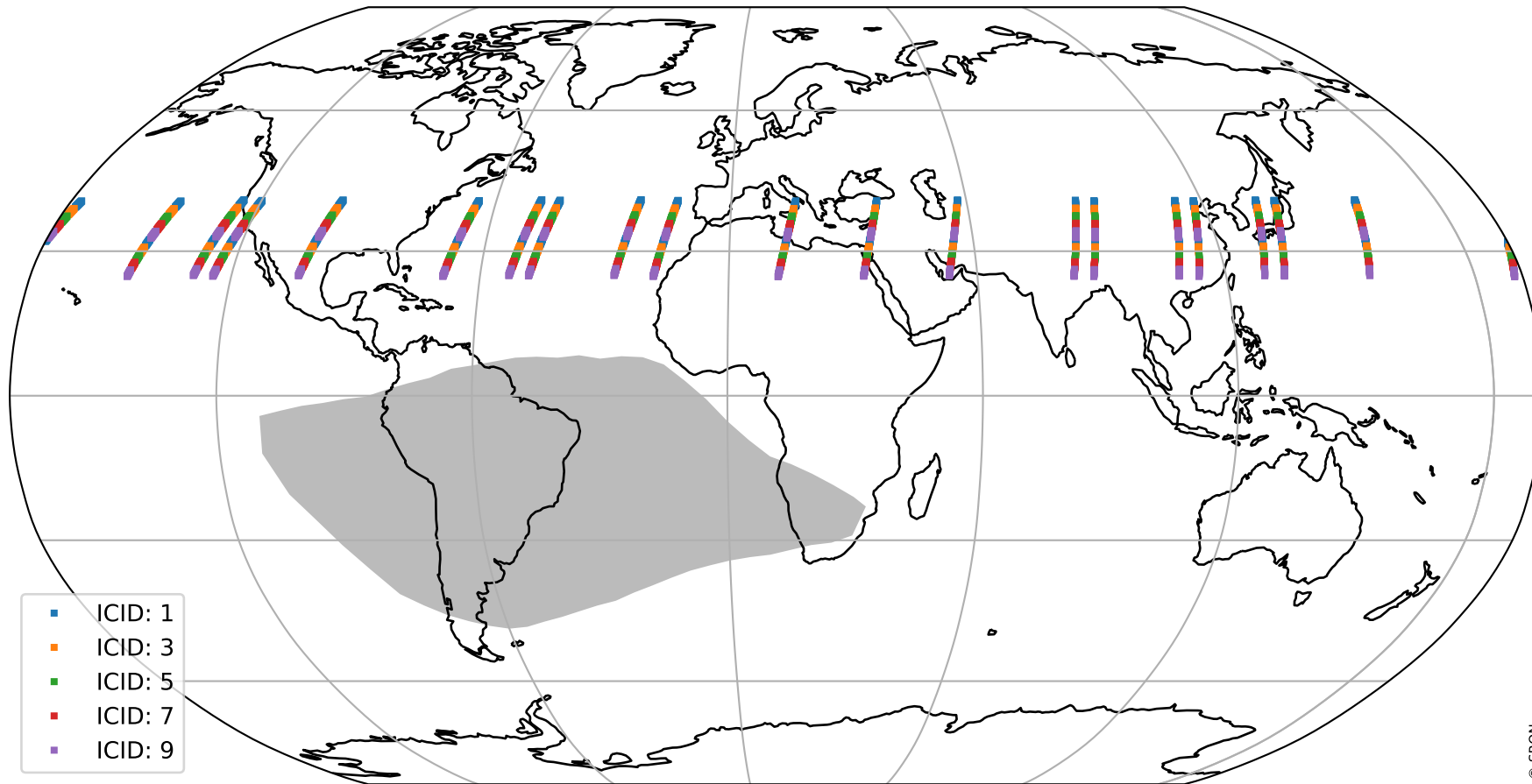
orbits : 20 in [6292, 6337]  
coverage : 2018-12-31 / 2019-01-03  
median : -48.217  $\text{e s}^{-1}$   
spread : 239.56  $\text{e s}^{-1}$   
created : 2023-08-22T11:22:56

value compared with SWIR dark-flux CKD



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

orbits : 20 in [6292, 6337]  
coverage : 2018-12-31 / 2019-01-03  
created : 2023-08-22T11:22:56



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 6337]  
coverage : 2018-02-20 / 2019-01-03  
created : 2023-08-22T11:22:56

## trend of detector median & temperatures

