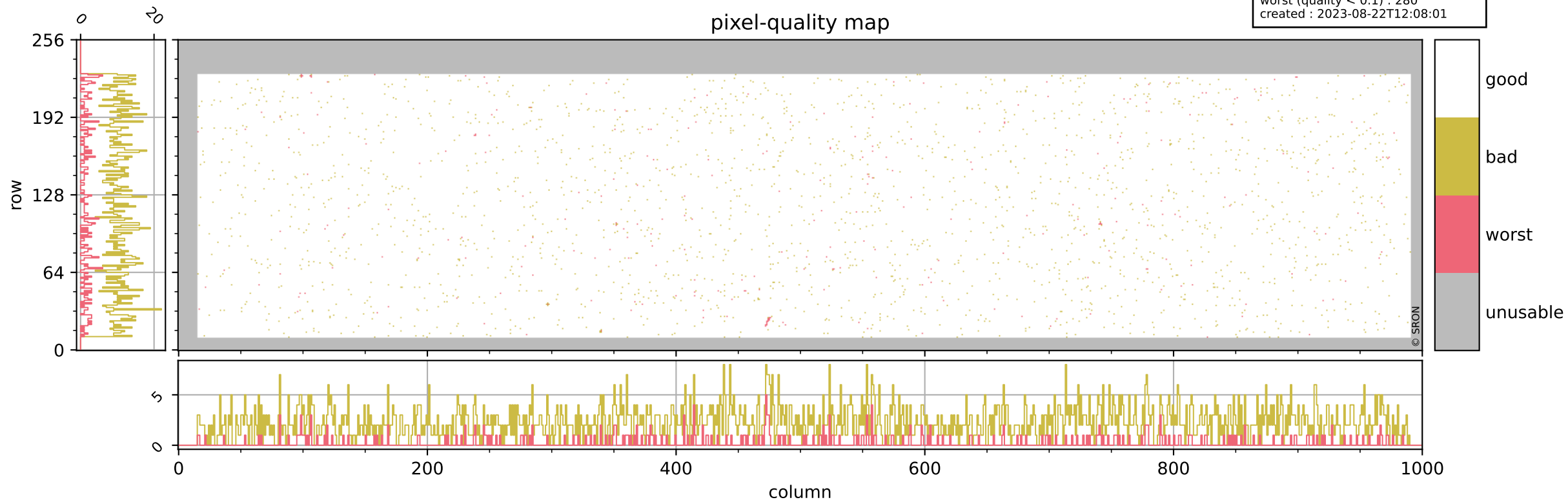


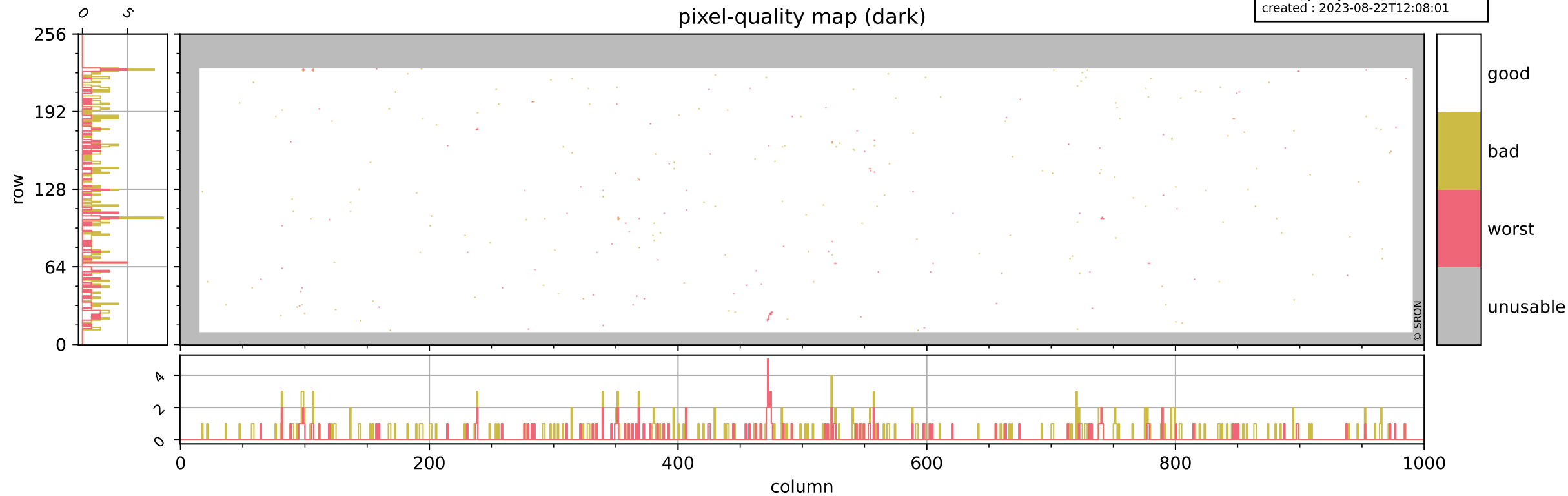
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [19882, 19927]  
coverage : 2021-08-14 / 2021-08-17  
bad (quality < 0.8) : 2305  
worst (quality < 0.1) : 280  
created : 2023-08-22T12:08:01



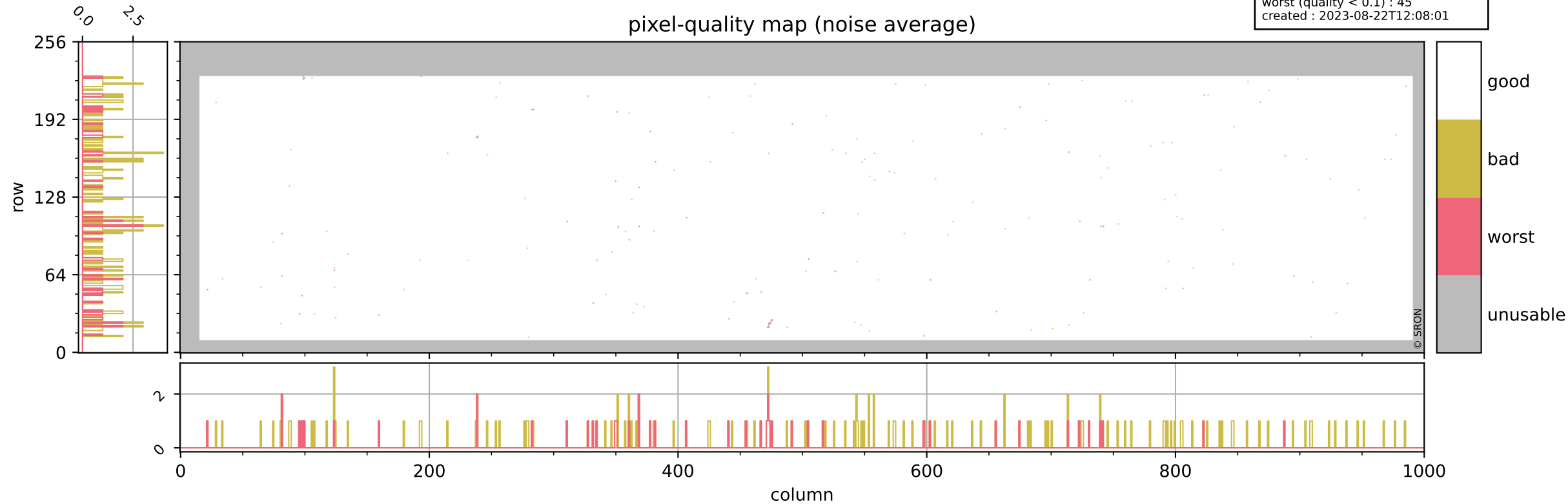
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [19882, 19927]  
coverage : 2021-08-14 / 2021-08-17  
bad (quality < 0.8) : 298  
worst (quality < 0.1) : 120  
created : 2023-08-22T12:08:01



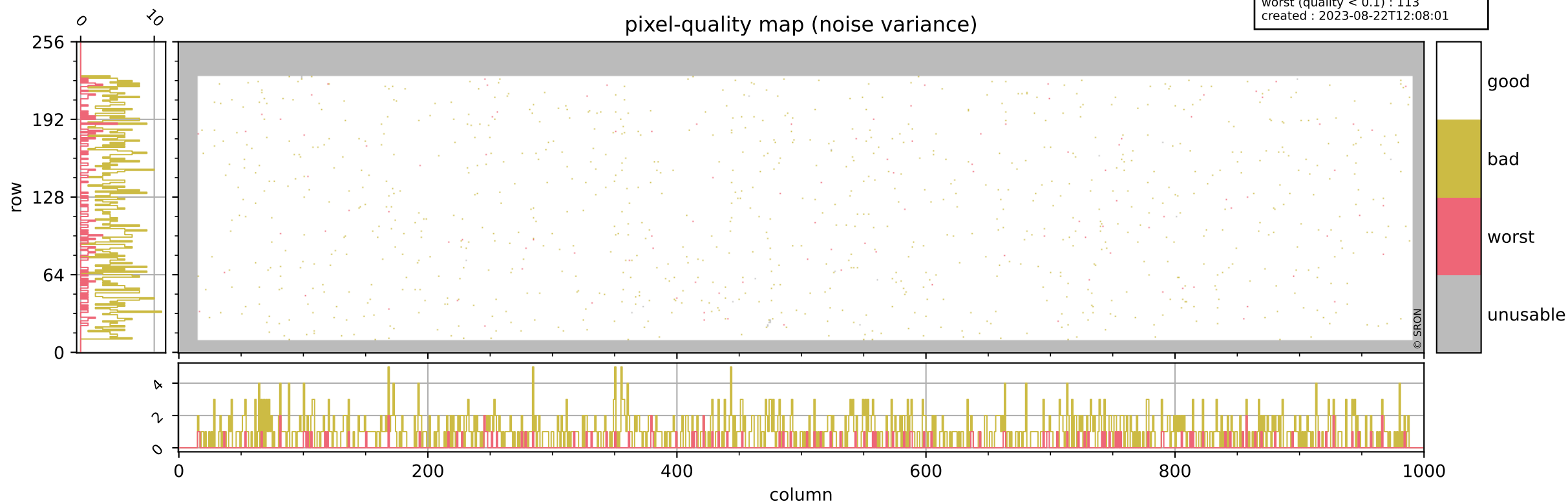
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [19882, 19927]  
coverage : 2021-08-14 / 2021-08-17  
bad (quality < 0.8) : 158  
worst (quality < 0.1) : 45  
created : 2023-08-22T12:08:01



# Tropomi SWIR pixel quality (beta nominal)

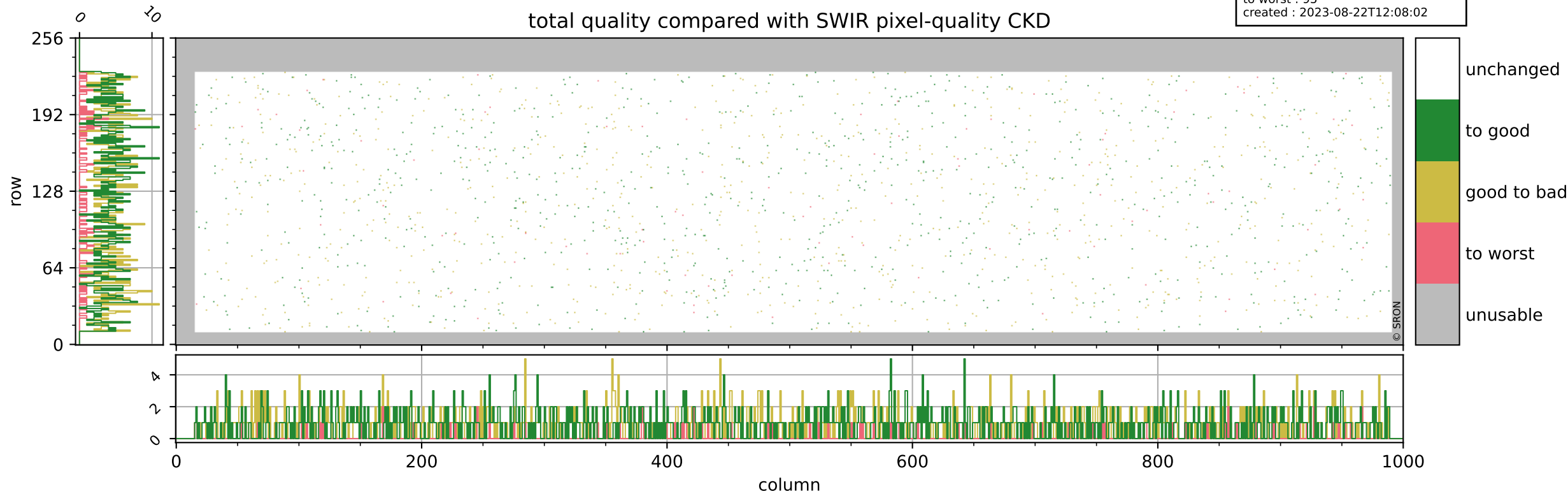
orbits : 20 in [19882, 19927]  
coverage : 2021-08-14 / 2021-08-17  
bad (quality < 0.8) : 981  
worst (quality < 0.1) : 113  
created : 2023-08-22T12:08:01



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [19882, 19927]  
coverage : 2021-08-14 / 2021-08-17  
to good : 865  
good to bad : 799  
to worst : 95  
created : 2023-08-22T12:08:02

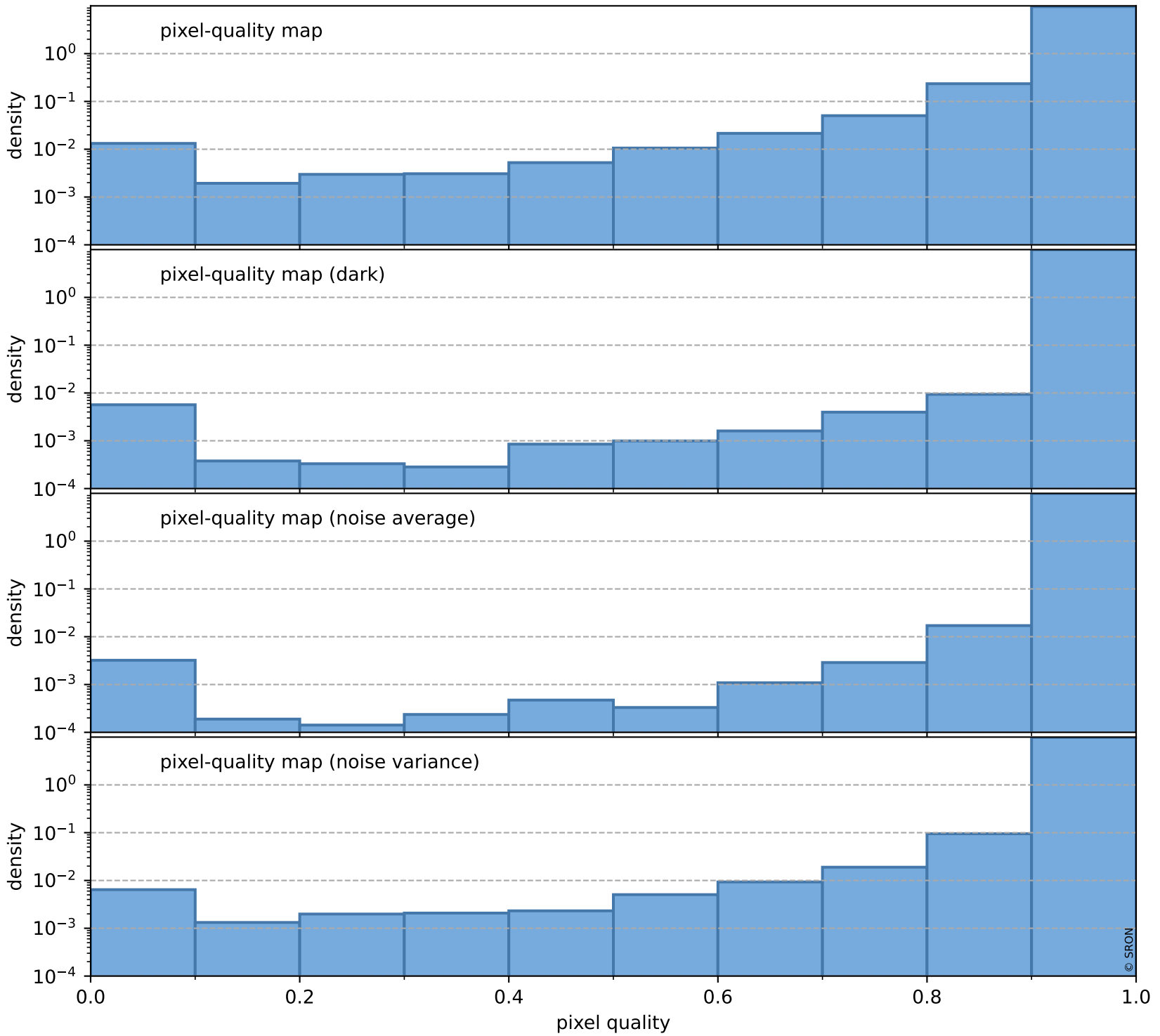
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

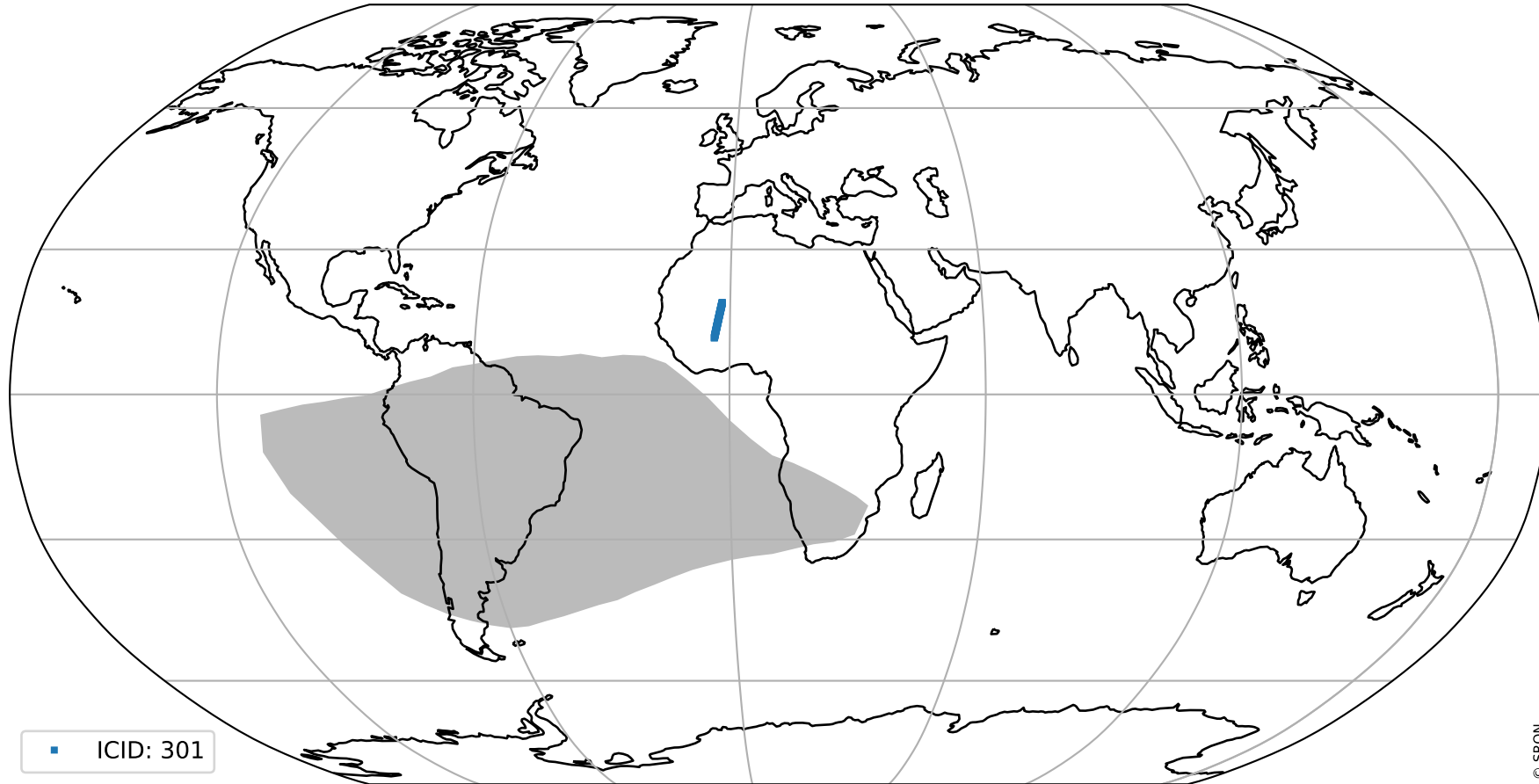
orbits : 20 in [19882, 19927]  
coverage : 2021-08-14 / 2021-08-17  
created : 2023-08-22T12:08:02

## Histograms of pixel-quality



# Tropomi SWIR pixel quality (beta nominal) ground-tracks of Sentinel-5P

orbits : 20 in [19882, 19927]  
coverage : 2021-08-14 / 2021-08-17  
created : 2023-08-22T12:08:02



# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 19927]  
coverage : 2018-02-20 / 2021-08-17  
created : 2023-08-22T12:08:03

## trend of pixel quality & temperatures

