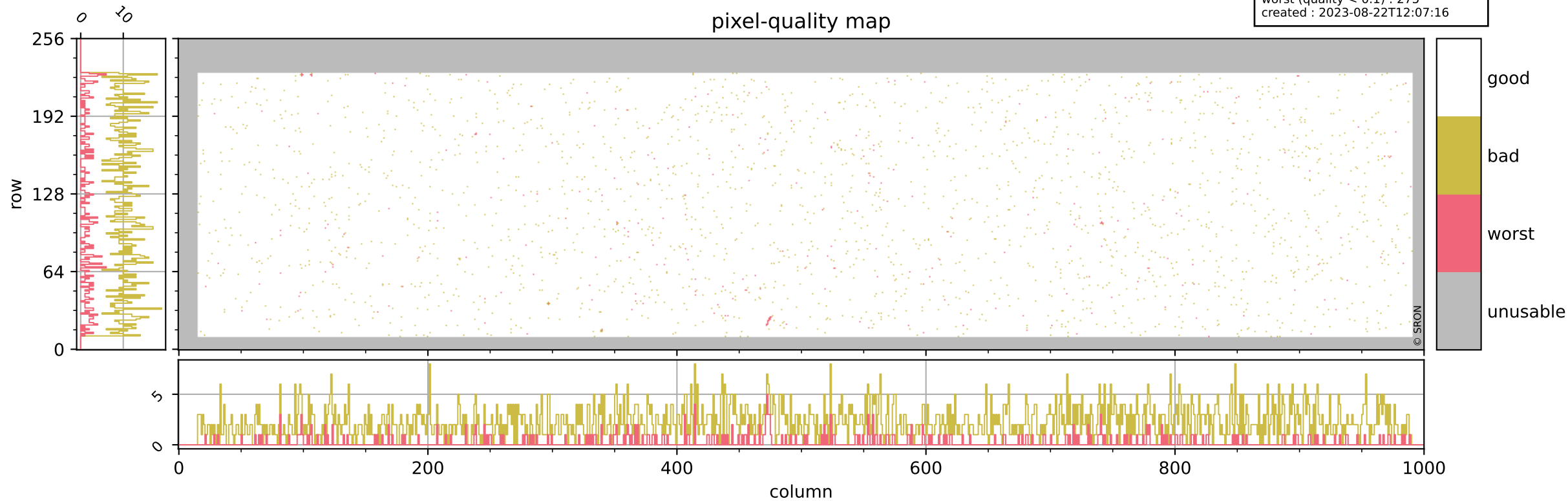


# Tropomi SWIR pixel quality (beta nominal)

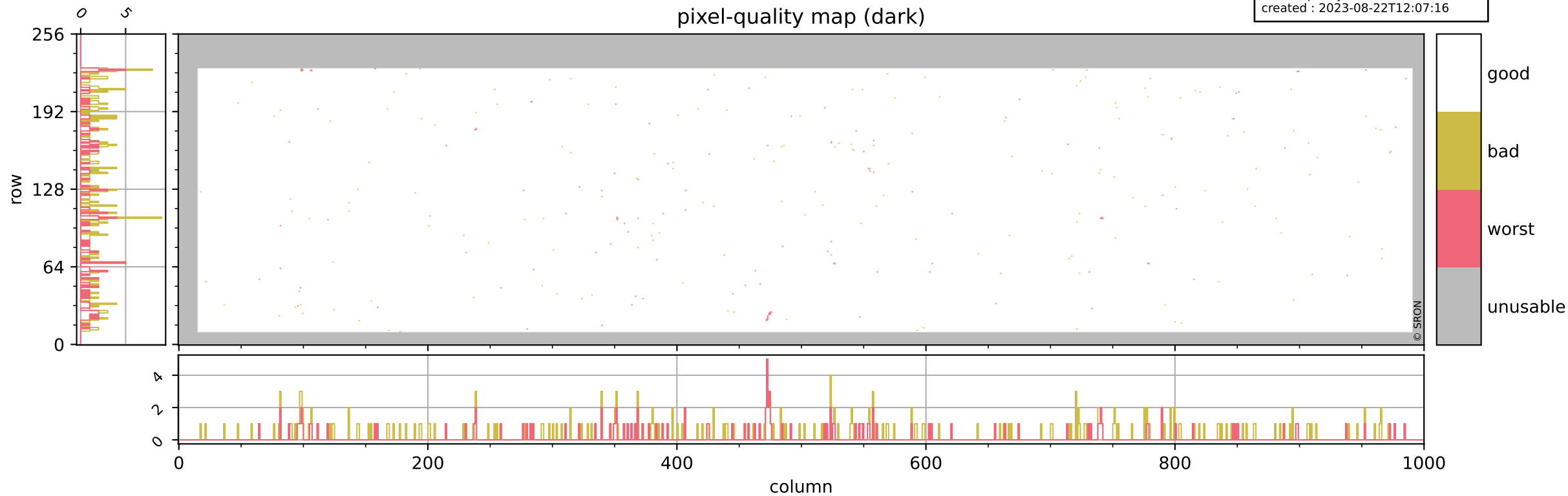
orbits : 20 in [19162, 19207]  
coverage : 2021-06-25 / 2021-06-28  
bad (quality < 0.8) : 2277  
worst (quality < 0.1) : 275  
created : 2023-08-22T12:07:16

## pixel-quality map



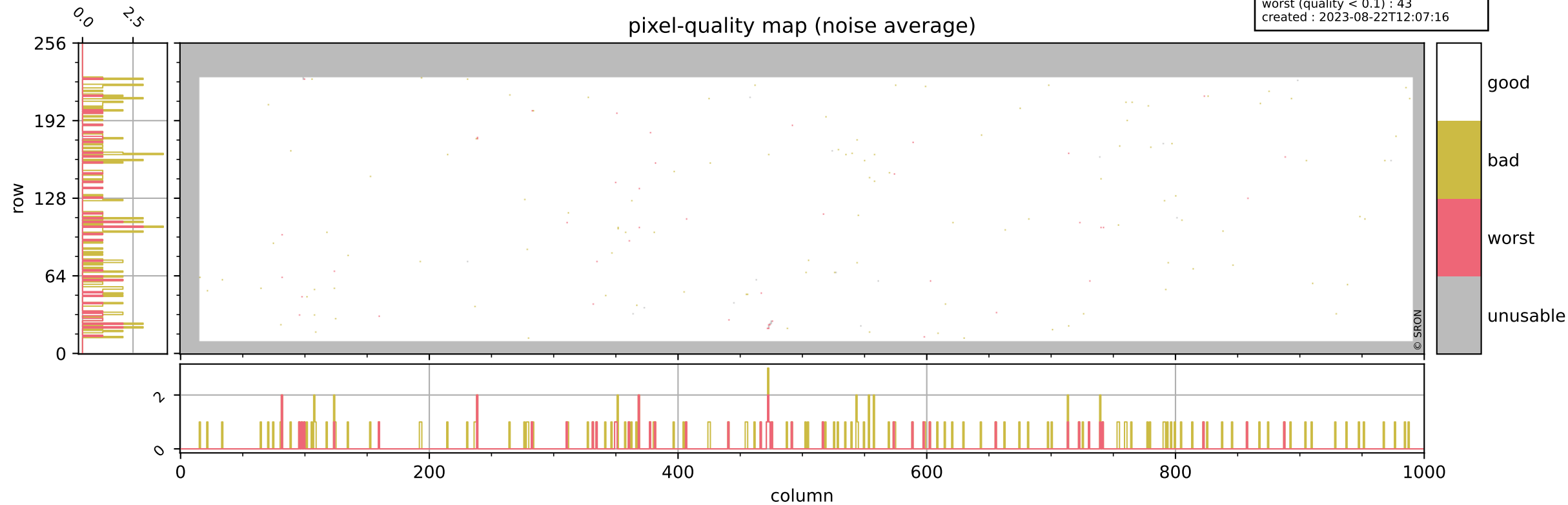
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [19162, 19207]  
coverage : 2021-06-25 / 2021-06-28  
bad (quality < 0.8) : 296  
worst (quality < 0.1) : 117  
created : 2023-08-22T12:07:16



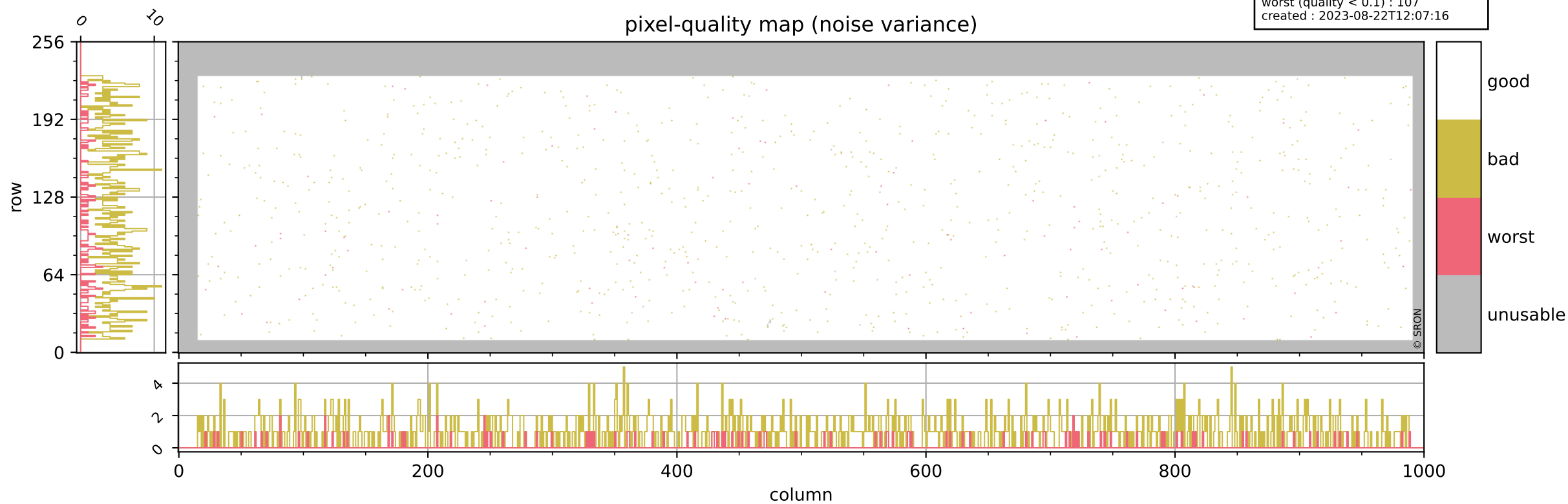
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [19162, 19207]  
coverage : 2021-06-25 / 2021-06-28  
bad (quality < 0.8) : 152  
worst (quality < 0.1) : 43  
created : 2023-08-22T12:07:16



# Tropomi SWIR pixel quality (beta nominal)

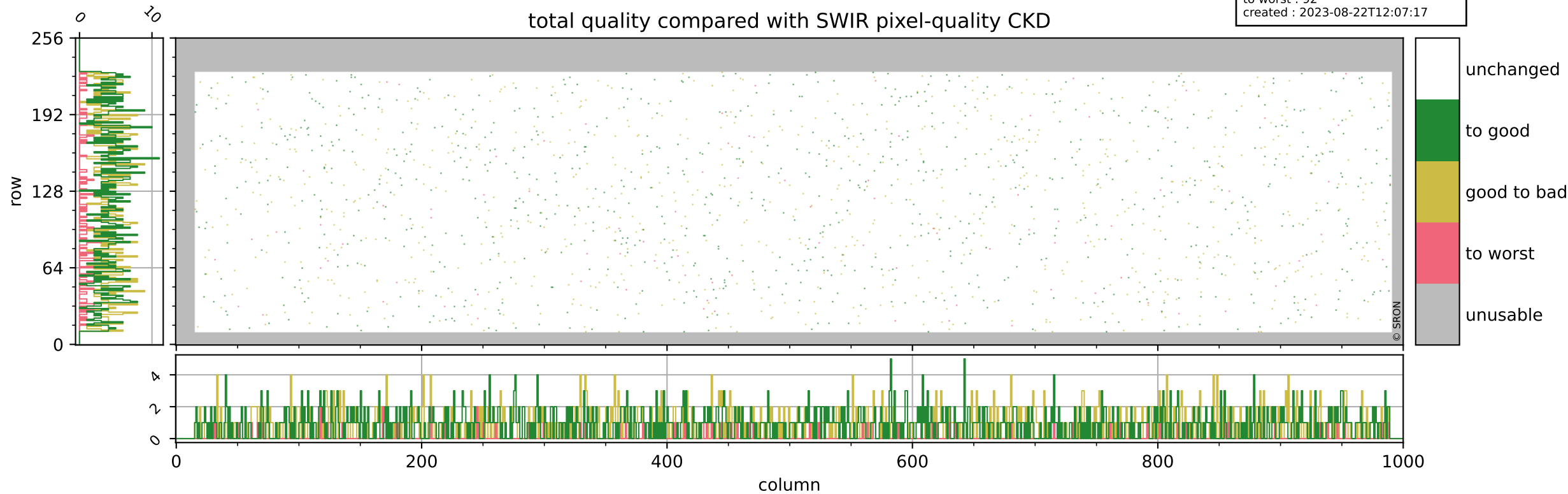
orbits : 20 in [19162, 19207]  
coverage : 2021-06-25 / 2021-06-28  
bad (quality < 0.8) : 958  
worst (quality < 0.1) : 107  
created : 2023-08-22T12:07:16



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [19162, 19207]  
coverage : 2021-06-25 / 2021-06-28  
to good : 864  
good to bad : 774  
to worst : 92  
created : 2023-08-22T12:07:17

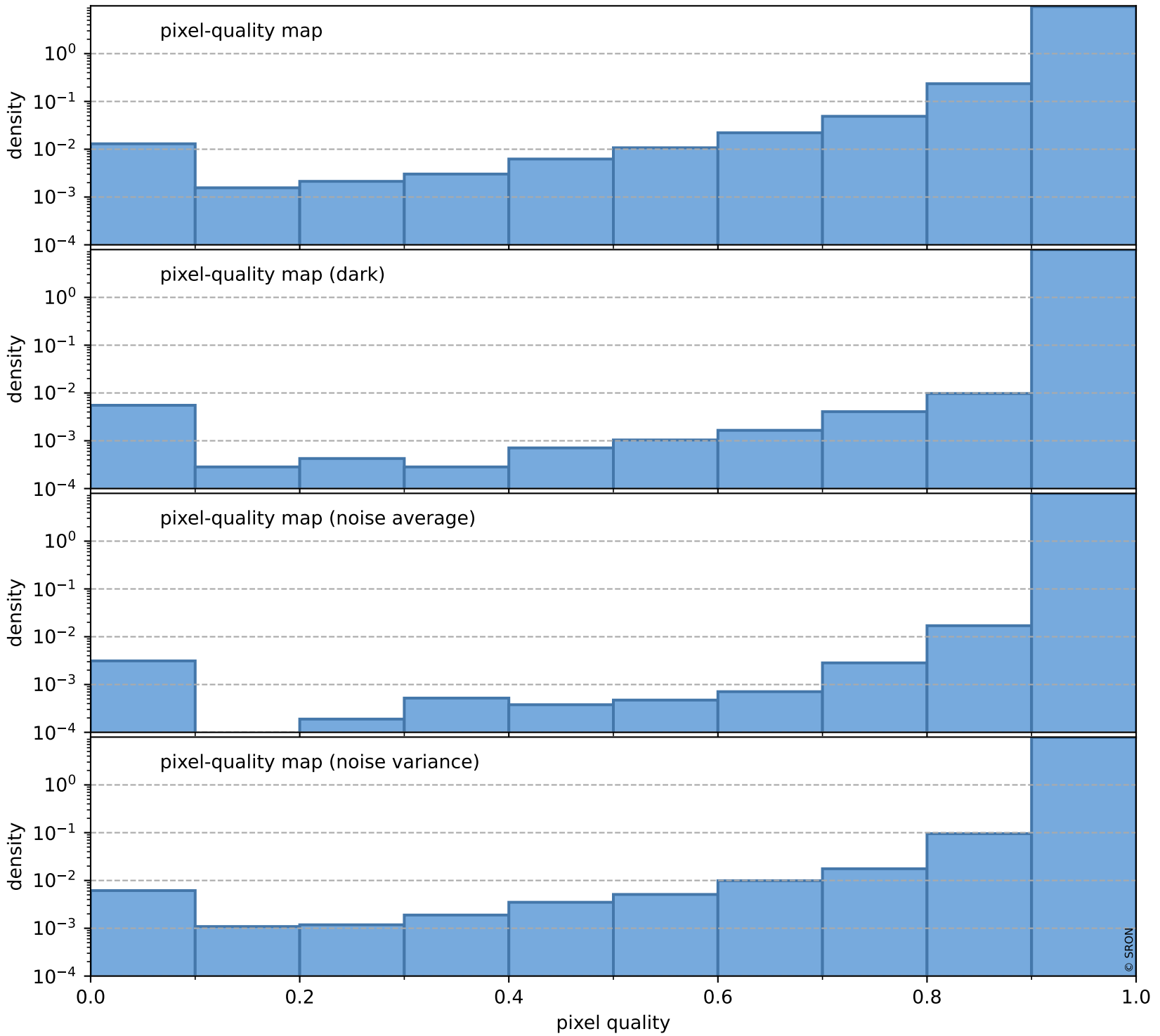
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

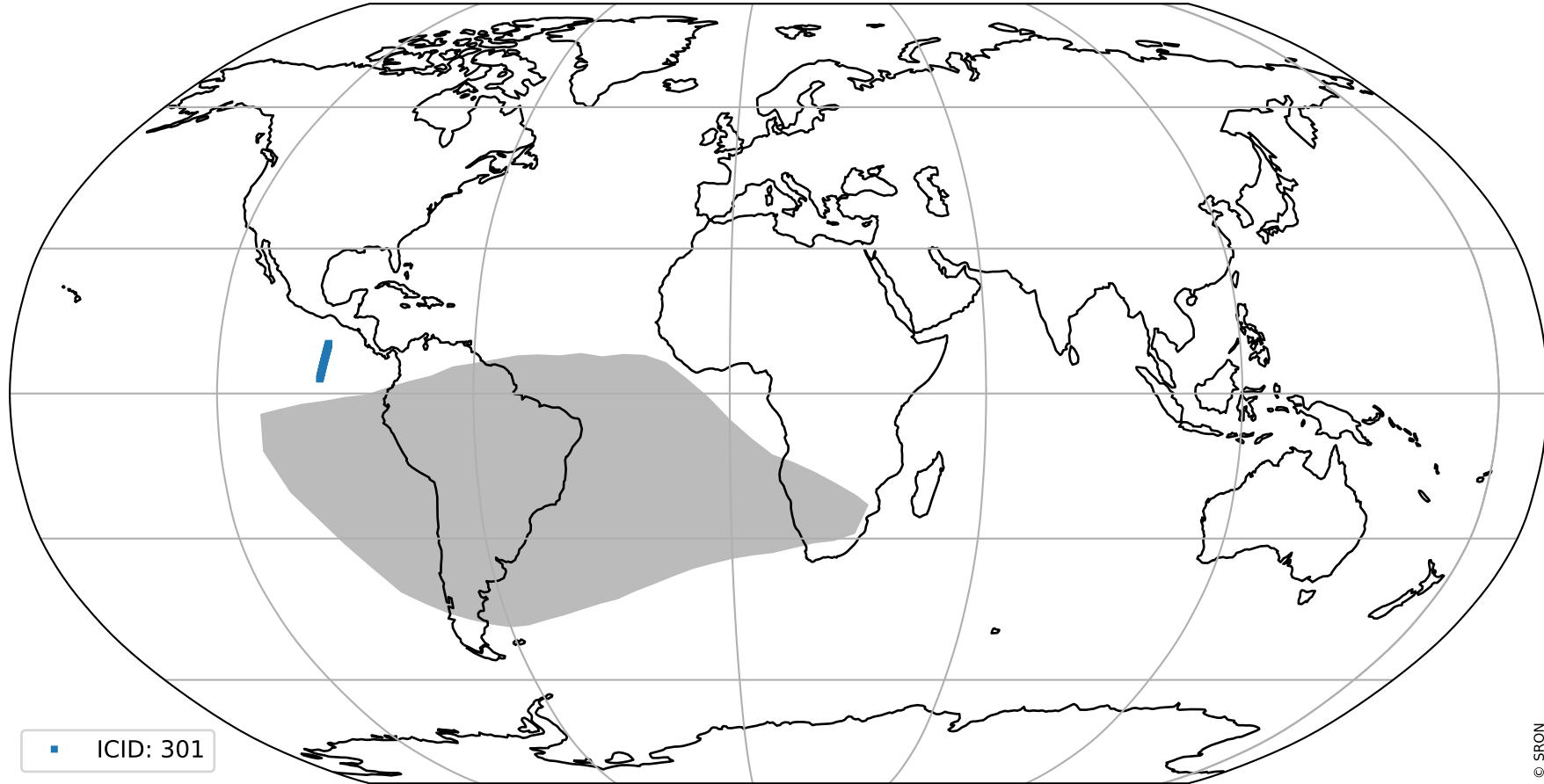
orbits : 20 in [19162, 19207]  
coverage : 2021-06-25 / 2021-06-28  
created : 2023-08-22T12:07:17

## Histograms of pixel-quality



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

orbits : 20 in [19162, 19207]  
coverage : 2021-06-25 / 2021-06-28  
created : 2023-08-22T12:07:17



# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 19207]  
coverage : 2018-02-20 / 2021-06-28  
created : 2023-08-22T12:07:18

## trend of pixel quality & temperatures

