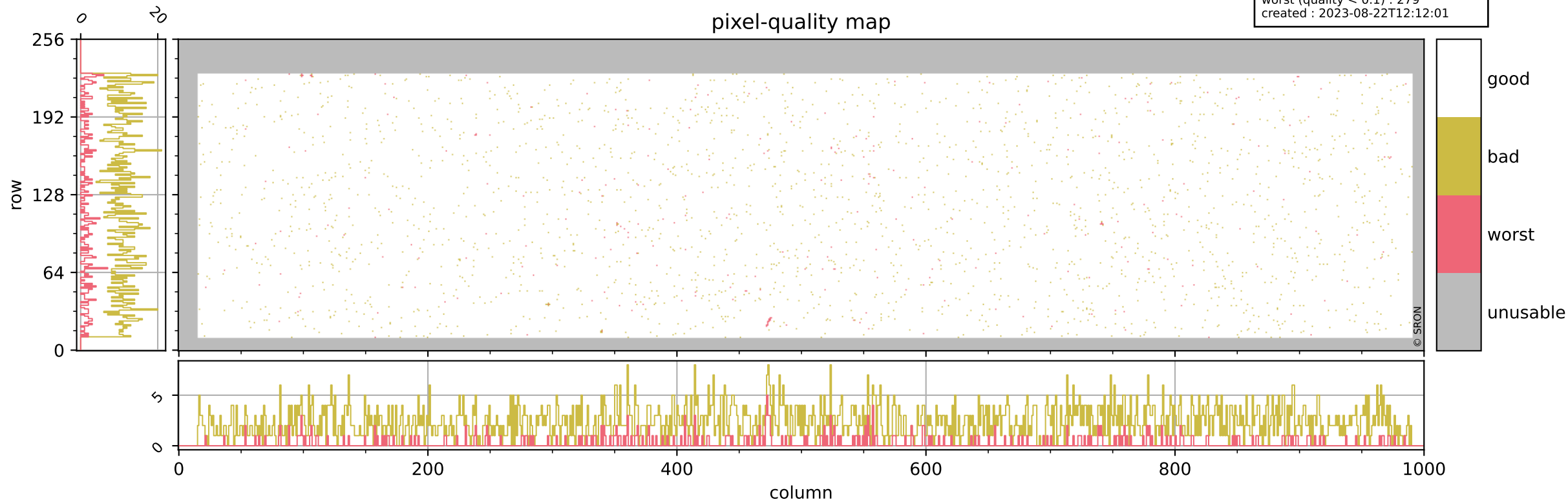


# Tropomi SWIR pixel quality (beta nominal)

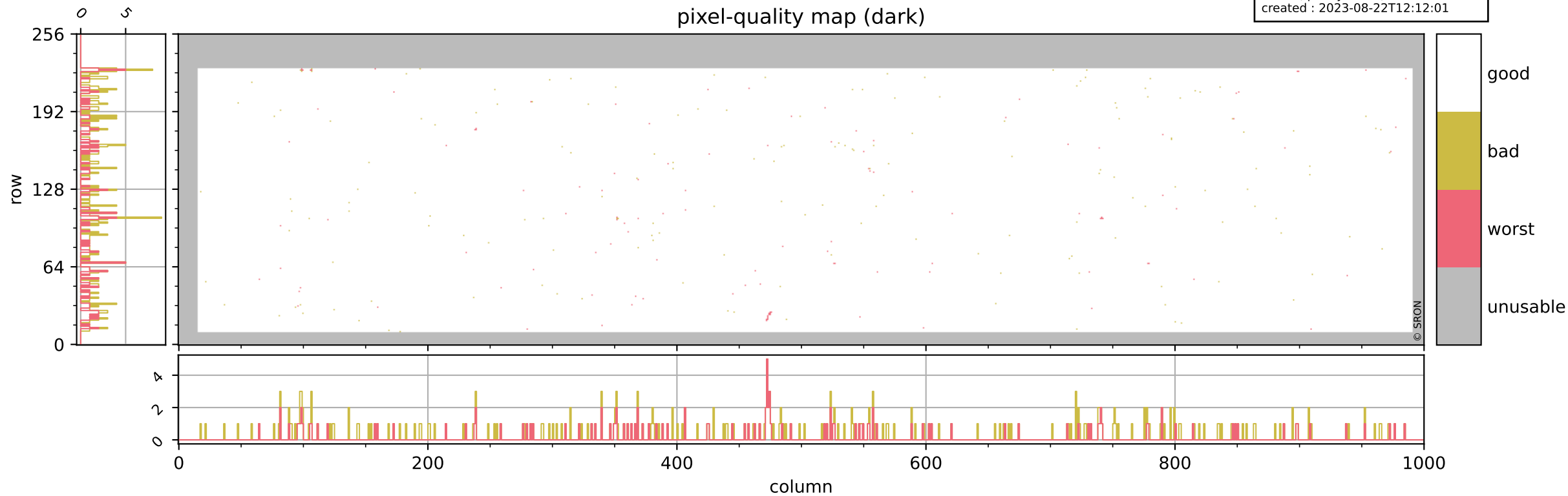
orbits : 20 in [23662, 23707]  
coverage : 2022-05-08 / 2022-05-11  
bad (quality < 0.8) : 2388  
worst (quality < 0.1) : 279  
created : 2023-08-22T12:12:01

## pixel-quality map



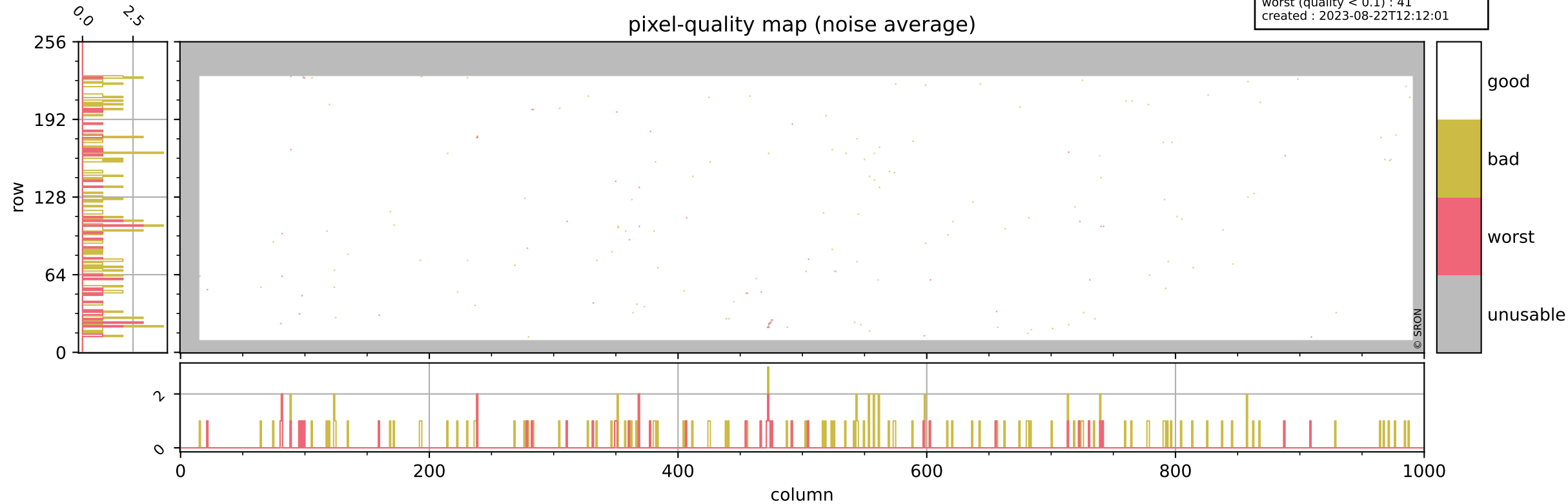
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [23662, 23707]  
coverage : 2022-05-08 / 2022-05-11  
bad (quality < 0.8) : 289  
worst (quality < 0.1) : 121  
created : 2023-08-22T12:12:01



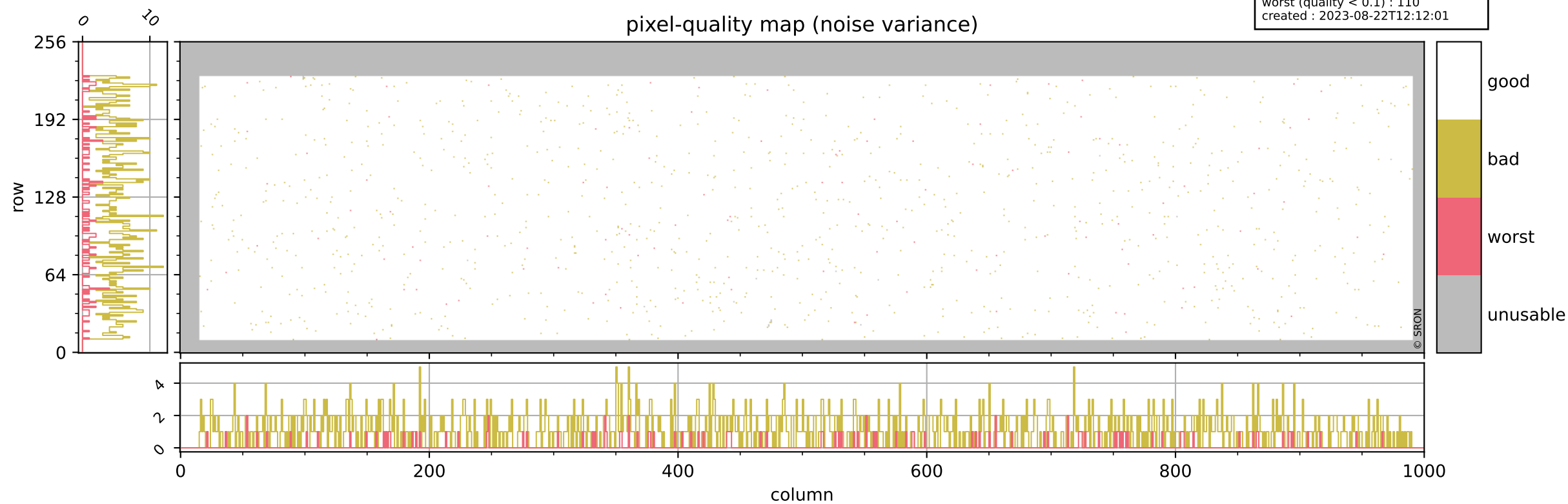
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [23662, 23707]  
coverage : 2022-05-08 / 2022-05-11  
bad (quality < 0.8) : 150  
worst (quality < 0.1) : 41  
created : 2023-08-22T12:12:01



# Tropomi SWIR pixel quality (beta nominal)

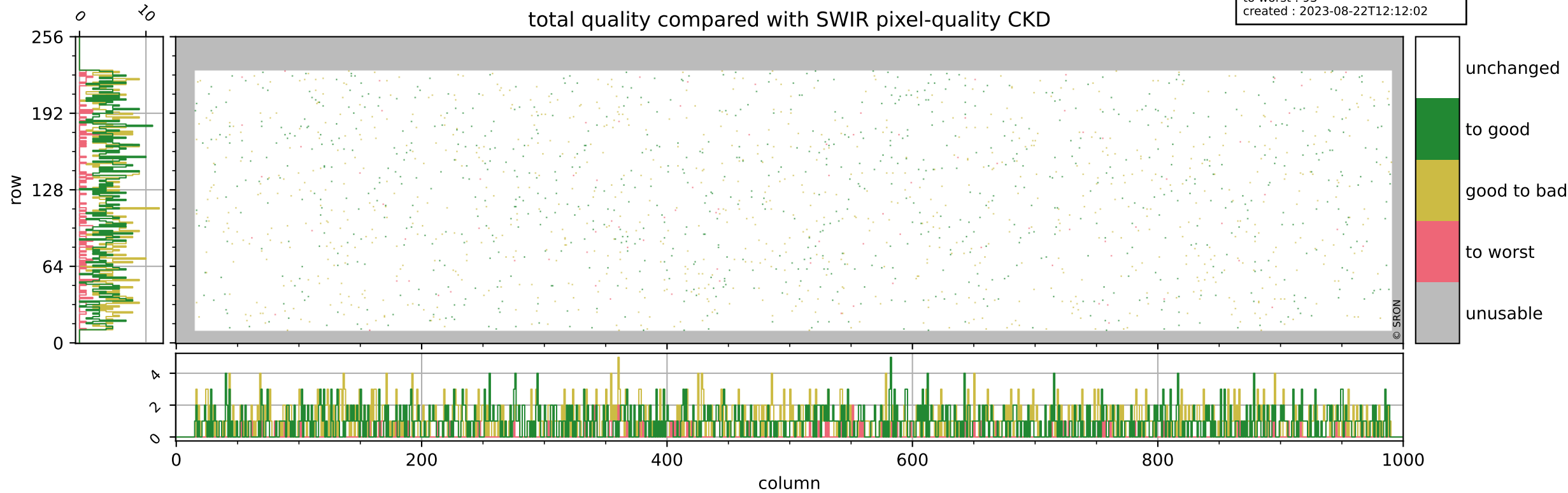
orbits : 20 in [23662, 23707]  
coverage : 2022-05-08 / 2022-05-11  
bad (quality < 0.8) : 1073  
worst (quality < 0.1) : 110  
created : 2023-08-22T12:12:01



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [23662, 23707]  
coverage : 2022-05-08 / 2022-05-11  
to good : 865  
good to bad : 884  
to worst : 93  
created : 2023-08-22T12:12:02

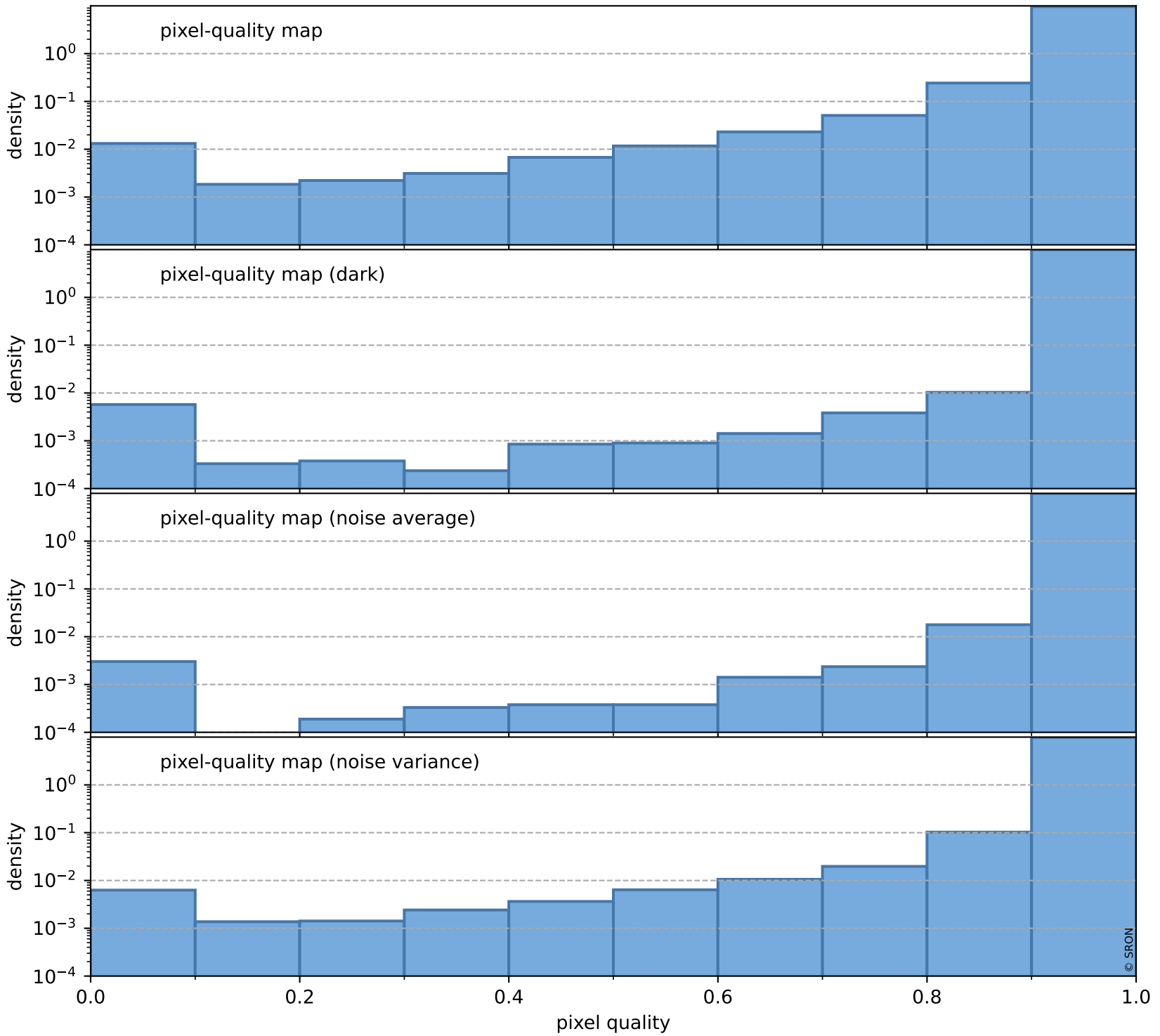
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

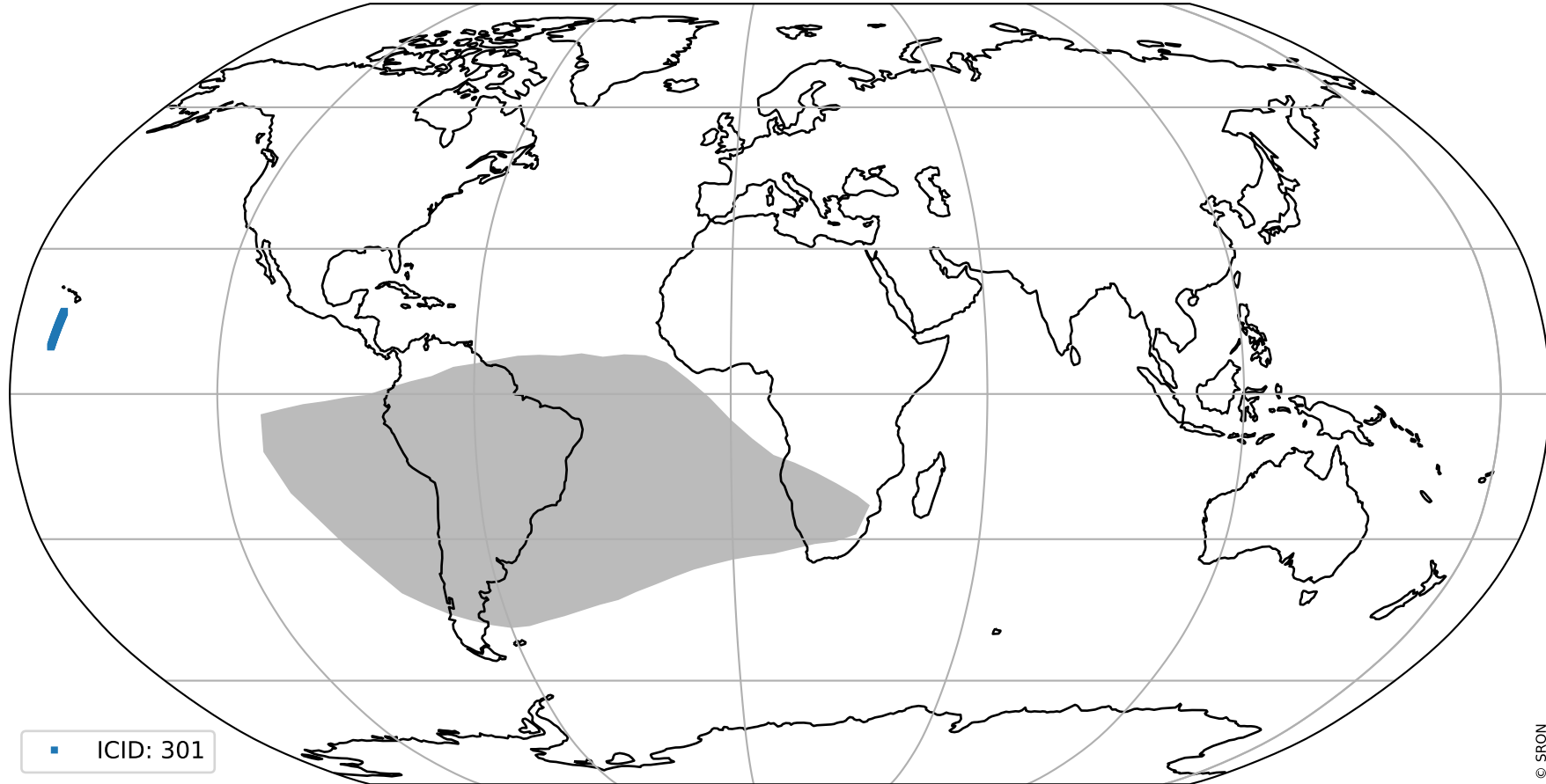
orbits : 20 in [23662, 23707]  
coverage : 2022-05-08 / 2022-05-11  
created : 2023-08-22T12:12:02

## Histograms of pixel-quality



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

orbits : 20 in [23662, 23707]  
coverage : 2022-05-08 / 2022-05-11  
created : 2023-08-22T12:12:02



# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 23707]  
coverage : 2018-02-20 / 2022-05-11  
created : 2023-08-22T12:12:03

## trend of pixel quality & temperatures

