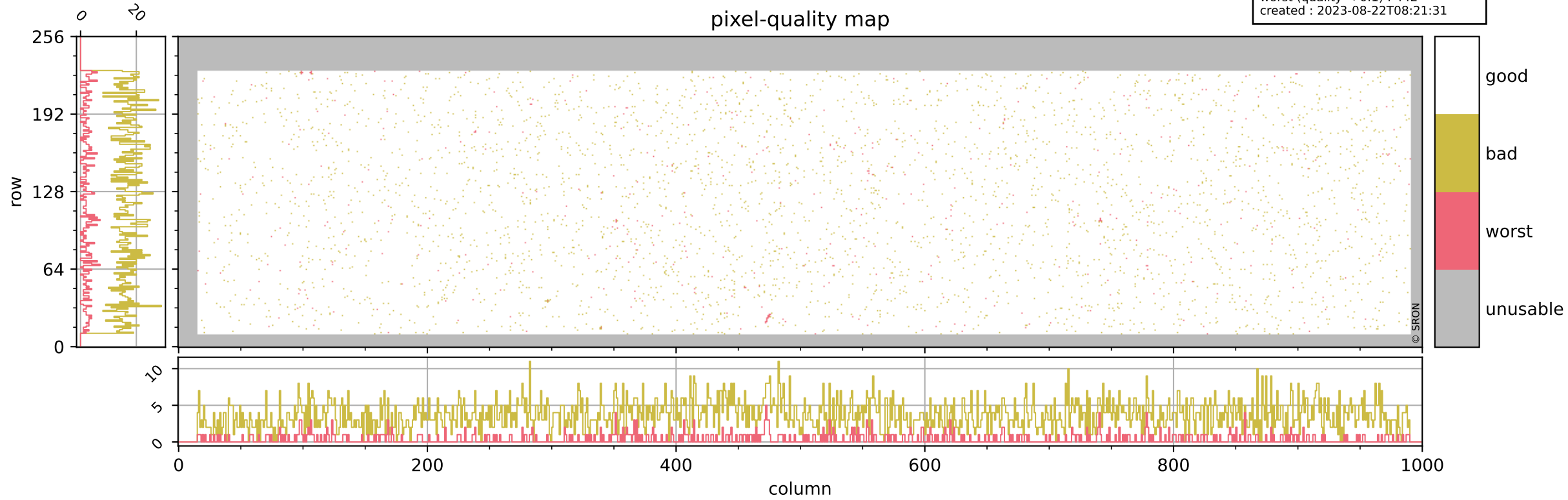


# Tropomi SWIR pixel quality (official)

orbits : 19 in [18502, 18547]  
coverage : 2021-05-09 / 2021-05-12  
bad (quality < 0.8) : 3673  
worst (quality < 0.1) : 442  
created : 2023-08-22T08:21:31

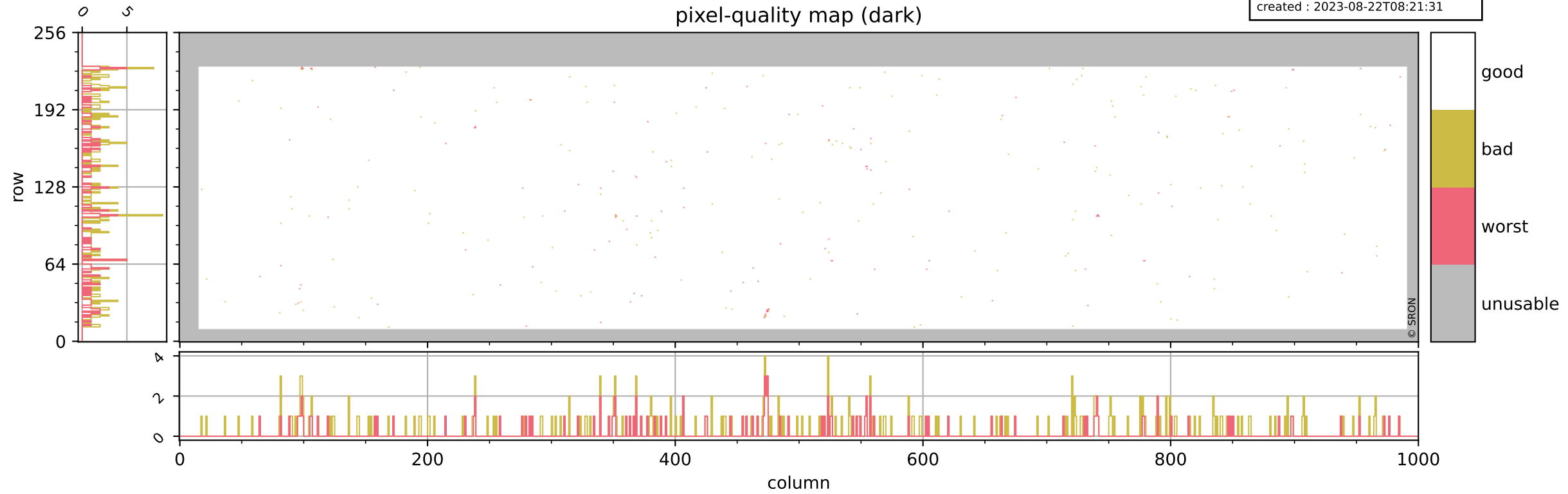
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18502, 18547]  
coverage : 2021-05-09 / 2021-05-12  
bad (quality < 0.8) : 295  
worst (quality < 0.1) : 113  
created : 2023-08-22T08:21:31

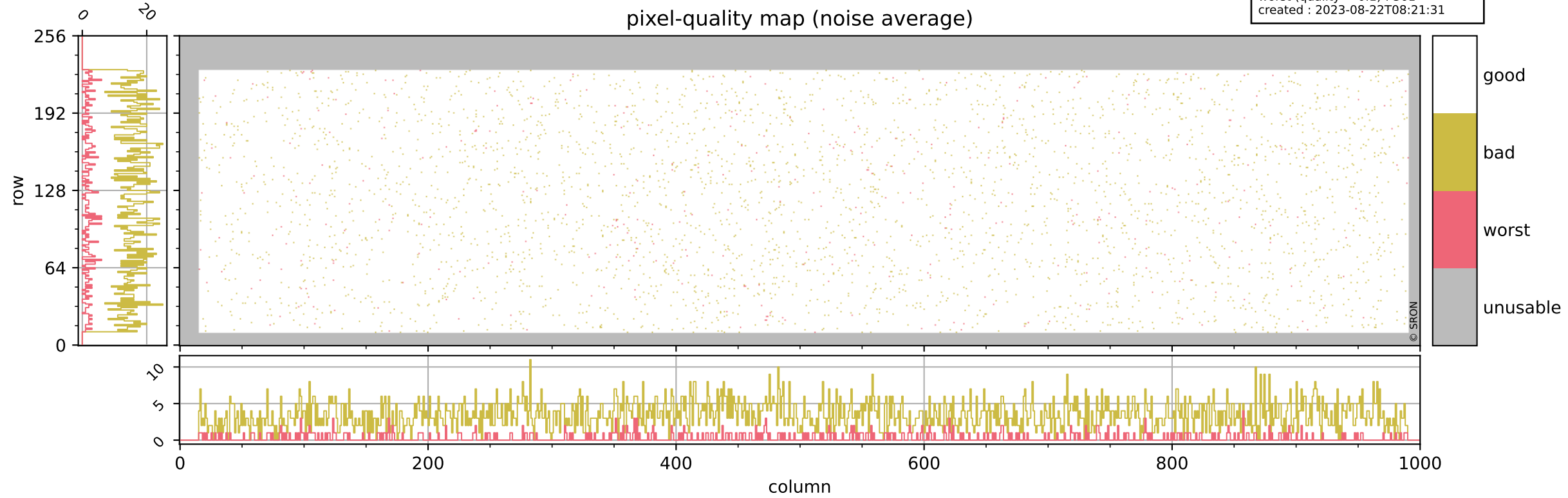
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18502, 18547]  
coverage : 2021-05-09 / 2021-05-12  
bad (quality < 0.8) : 3431  
worst (quality < 0.1) : 361  
created : 2023-08-22T08:21:31

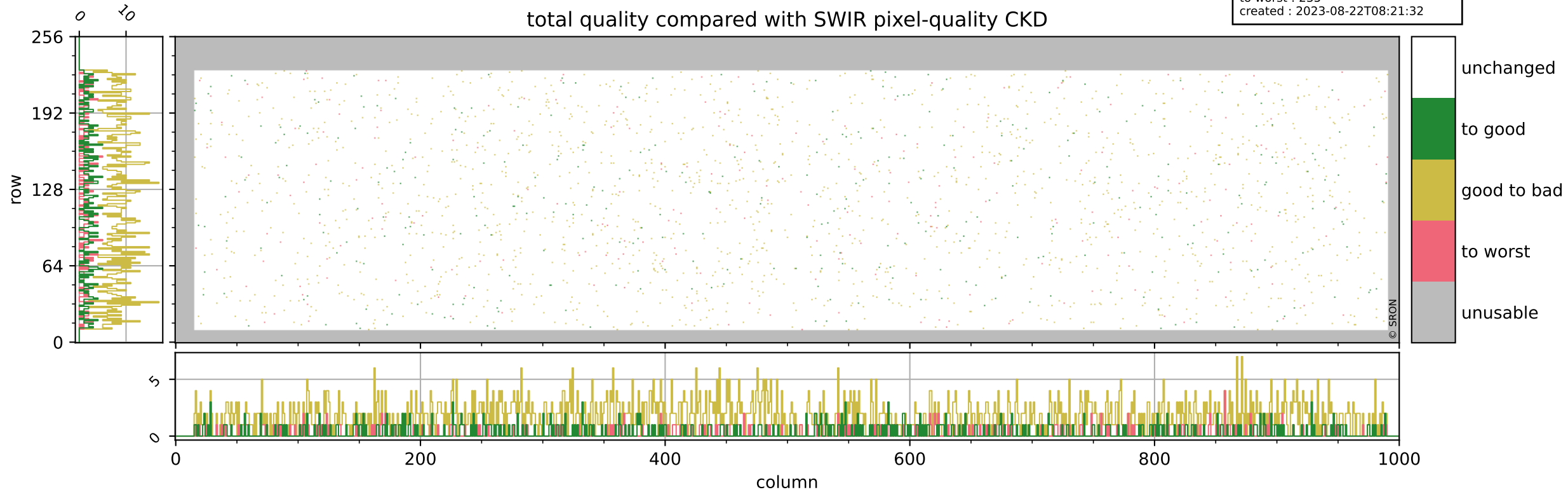
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18502, 18547]  
coverage : 2021-05-09 / 2021-05-12  
to good : 361  
good to bad : 1549  
to worst : 235  
created : 2023-08-22T08:21:32

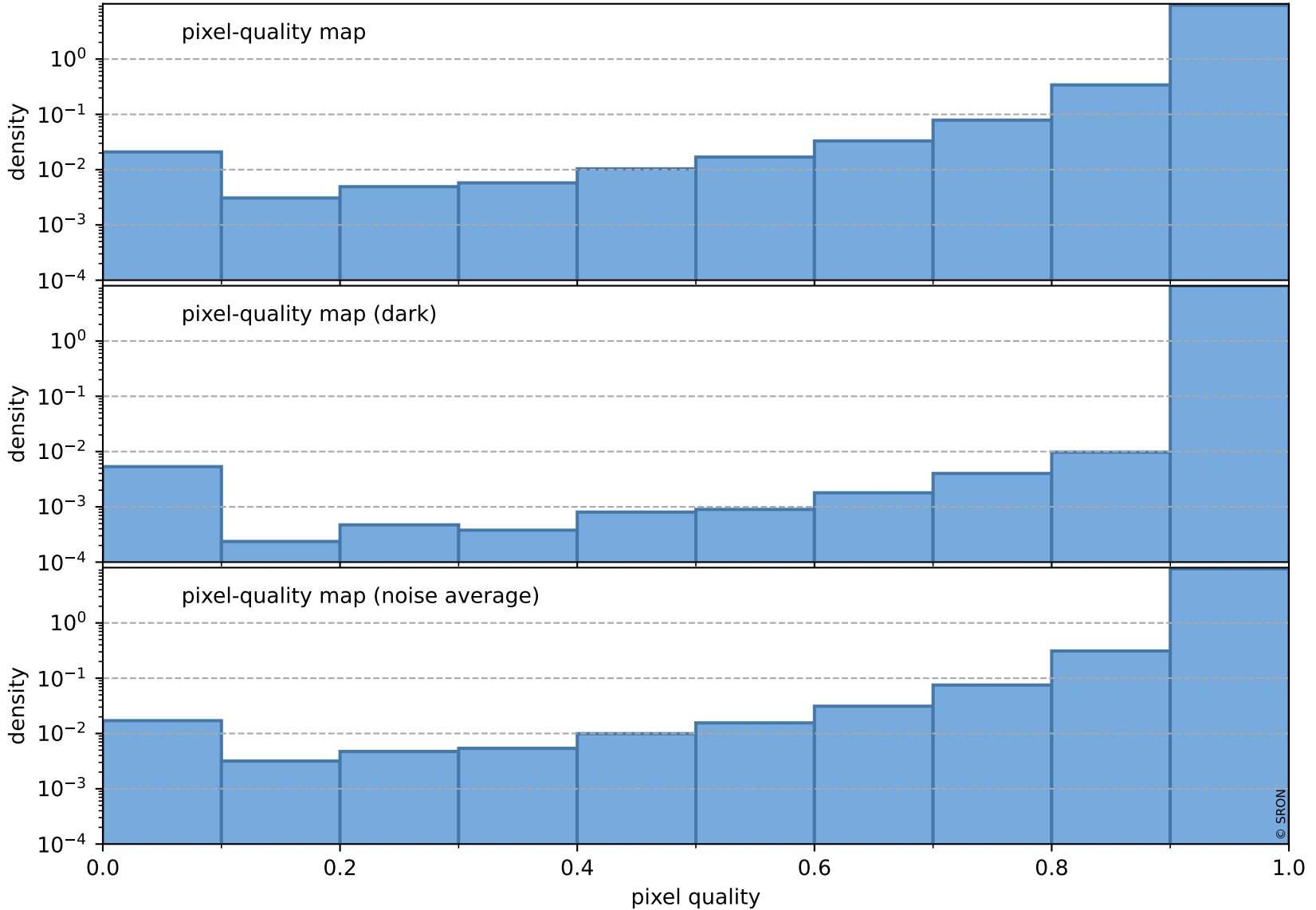
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

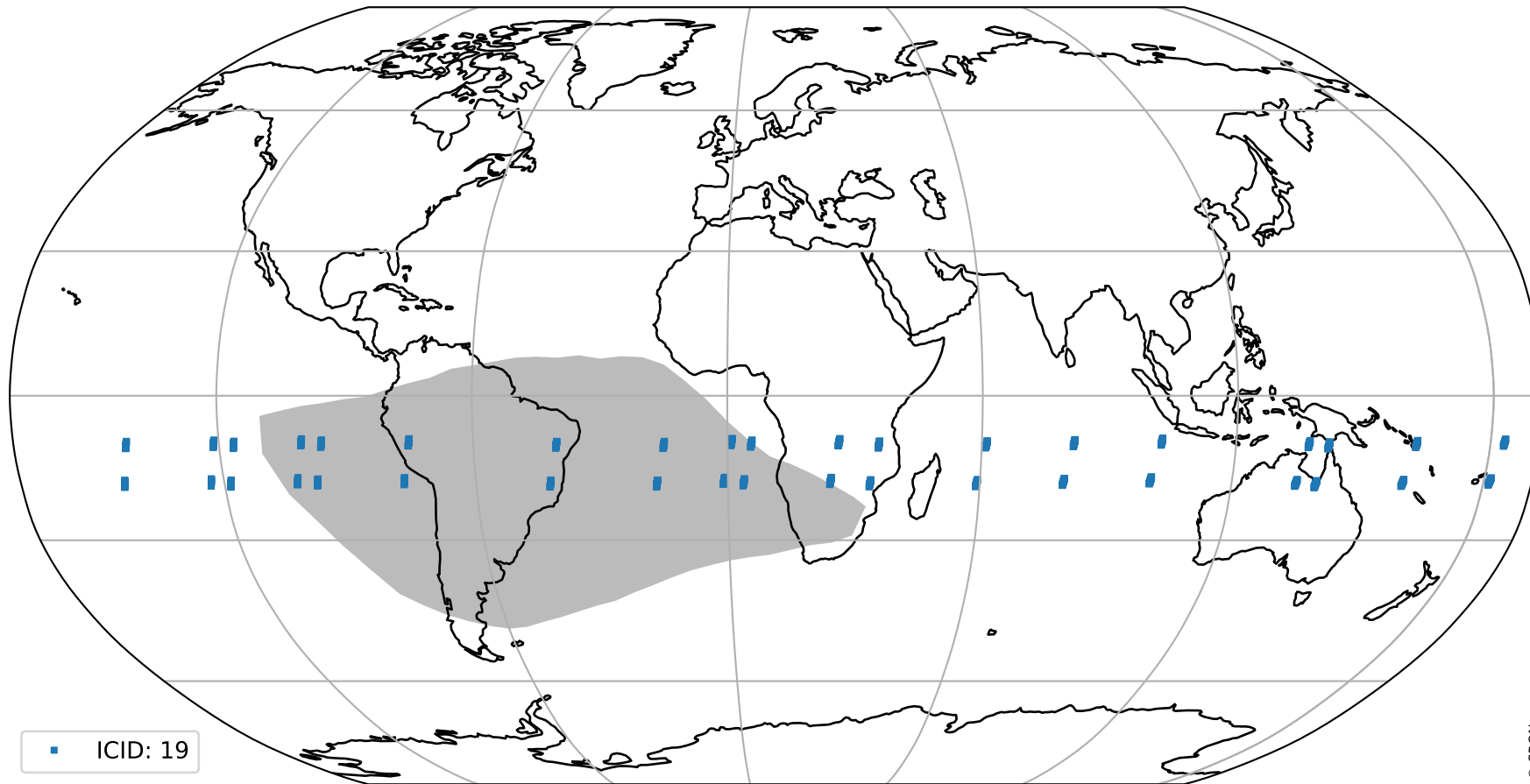
orbits : 19 in [18502, 18547]  
coverage : 2021-05-09 / 2021-05-12  
created : 2023-08-22T08:21:32

## Histograms of pixel-quality



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

orbits : 19 in [18502, 18547]  
coverage : 2021-05-09 / 2021-05-12  
created : 2023-08-22T08:21:32



# Tropomi SWIR pixel quality (official)

orbits : [2827, 18547]  
coverage : 2018-04-30 / 2021-05-12  
created : 2023-08-22T08:21:33

## trend of pixel quality & temperatures

