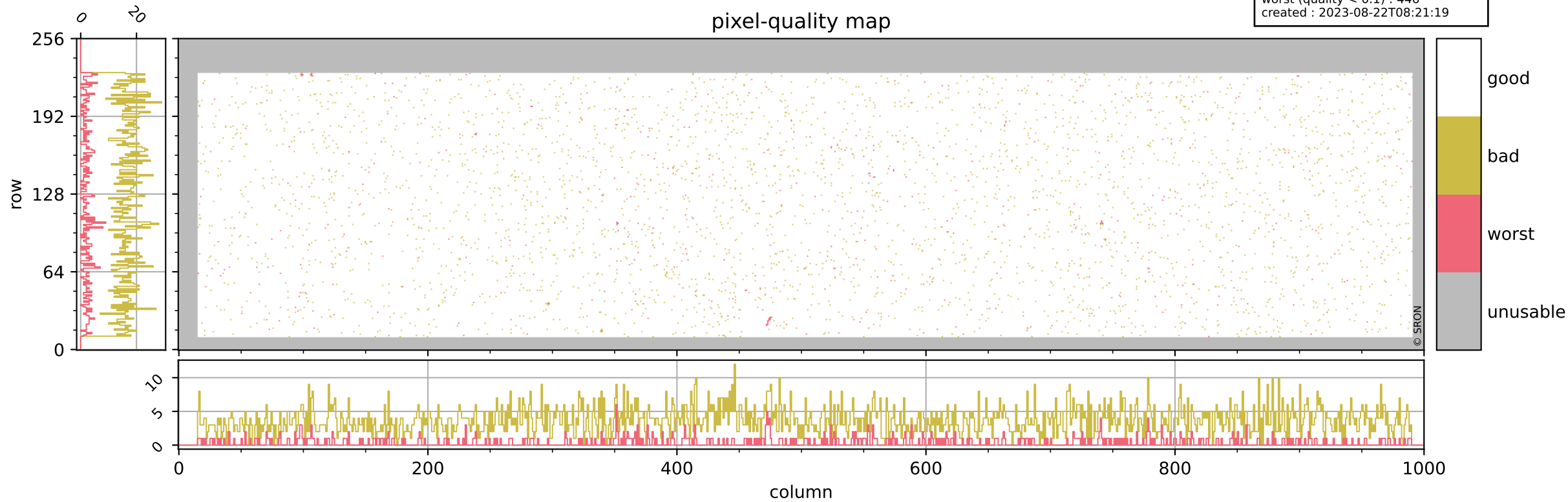


# Tropomi SWIR pixel quality (official)

orbits : 19 in [18427, 18472]  
coverage : 2021-05-04 / 2021-05-07  
bad (quality < 0.8) : 3684  
worst (quality < 0.1) : 446  
created : 2023-08-22T08:21:19

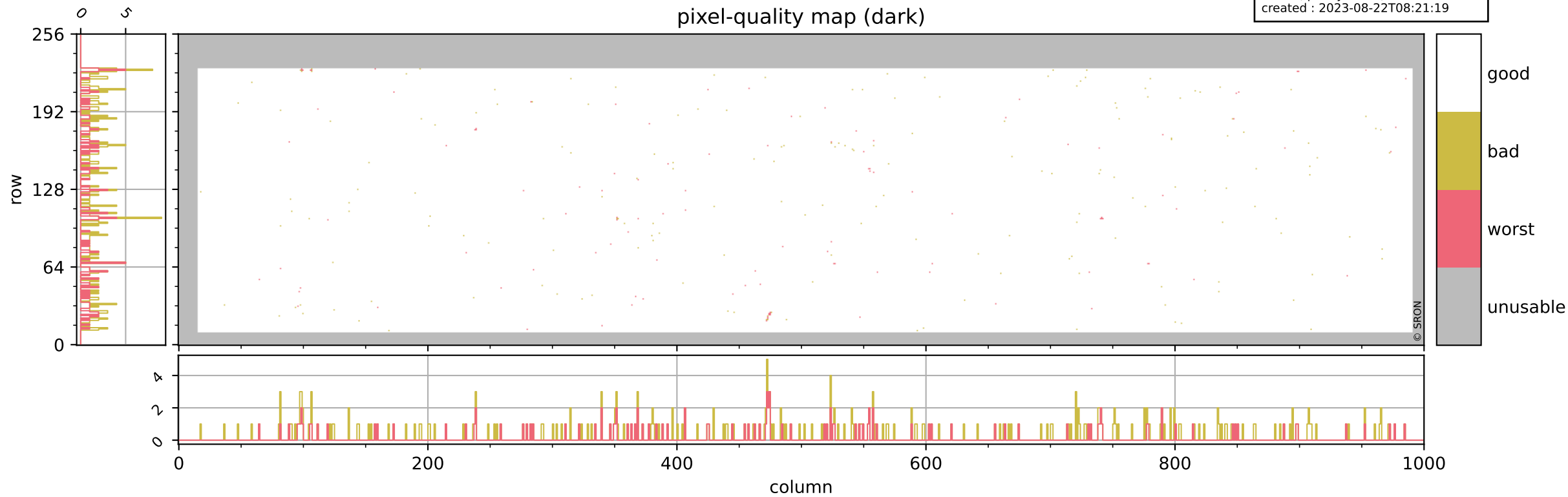
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18427, 18472]  
coverage : 2021-05-04 / 2021-05-07  
bad (quality < 0.8) : 295  
worst (quality < 0.1) : 113  
created : 2023-08-22T08:21:19

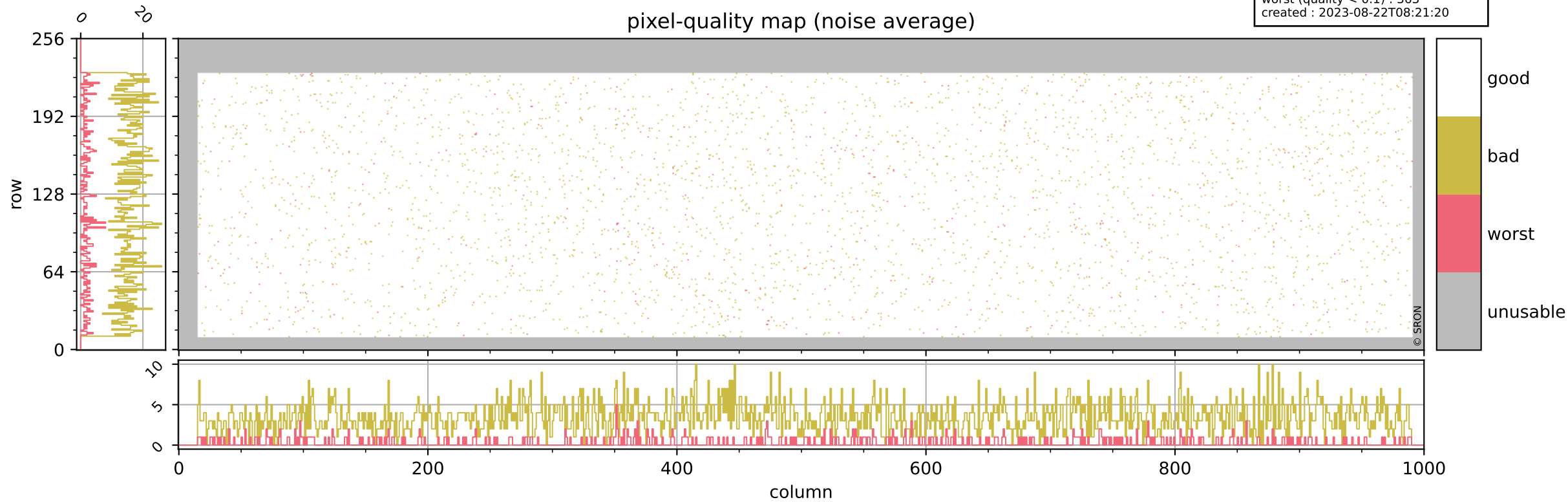
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18427, 18472]  
coverage : 2021-05-04 / 2021-05-07  
bad (quality < 0.8) : 3435  
worst (quality < 0.1) : 363  
created : 2023-08-22T08:21:20

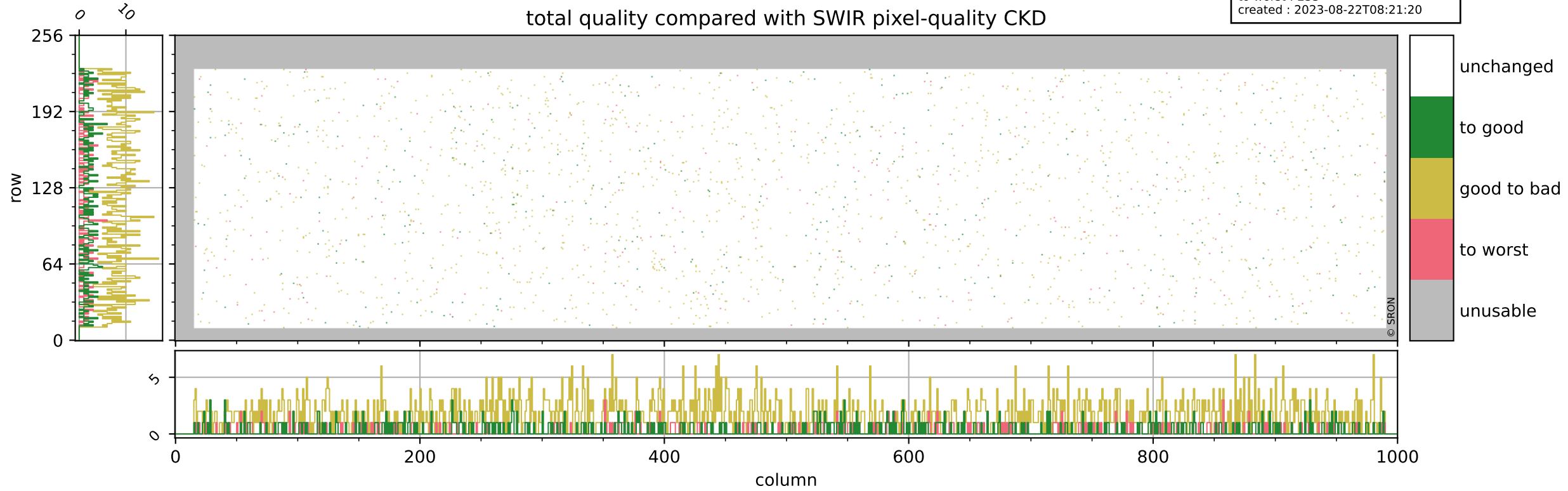
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18427, 18472]  
coverage : 2021-05-04 / 2021-05-07  
to good : 367  
good to bad : 1568  
to worst : 233  
created : 2023-08-22T08:21:20

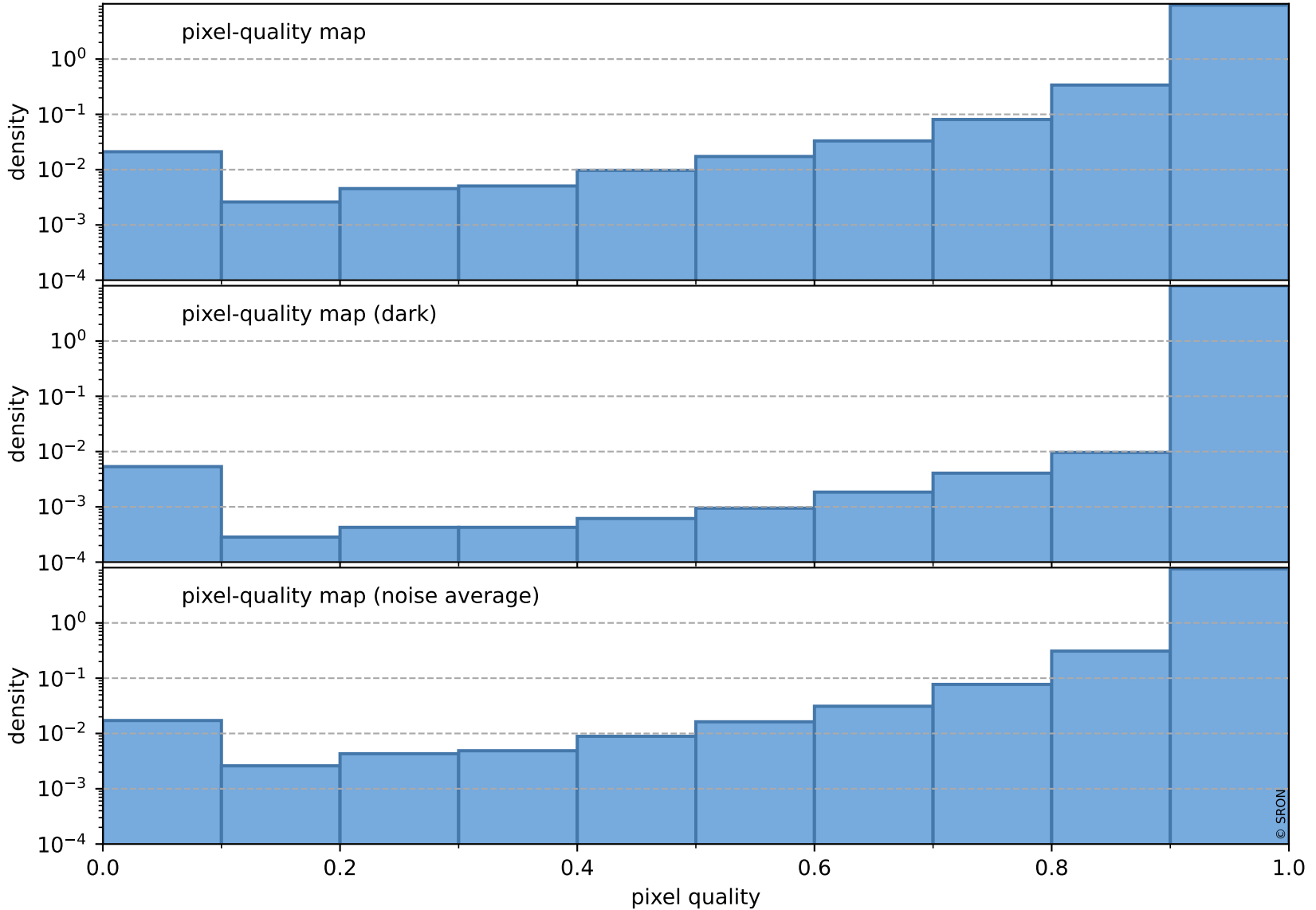
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

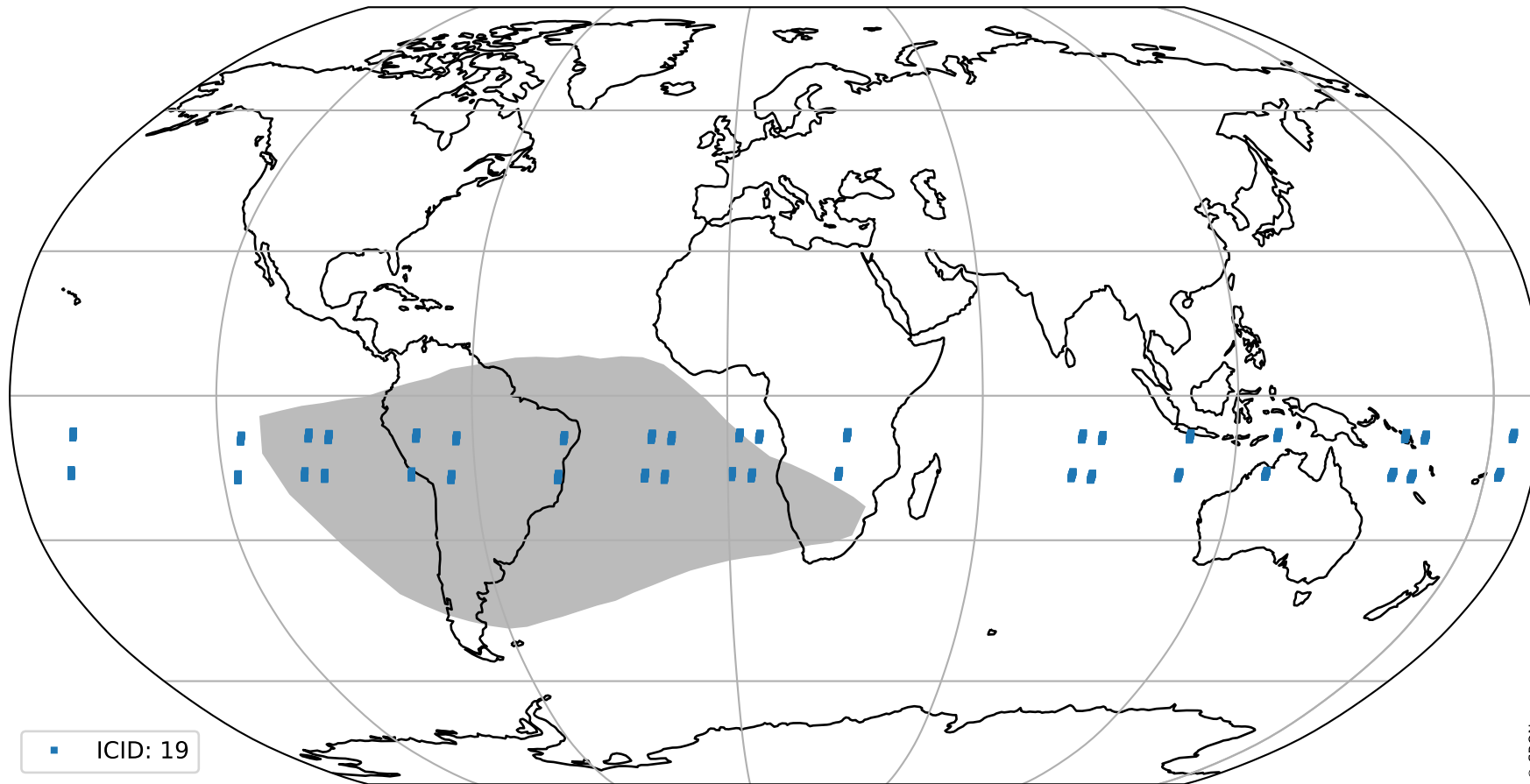
orbits : 19 in [18427, 18472]  
coverage : 2021-05-04 / 2021-05-07  
created : 2023-08-22T08:21:20

## Histograms of pixel-quality



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

orbits : 19 in [18427, 18472]  
coverage : 2021-05-04 / 2021-05-07  
created : 2023-08-22T08:21:21



# Tropomi SWIR pixel quality (official)

orbits : [2827, 18472]  
coverage : 2018-04-30 / 2021-05-07  
created : 2023-08-22T08:21:21

## trend of pixel quality & temperatures

