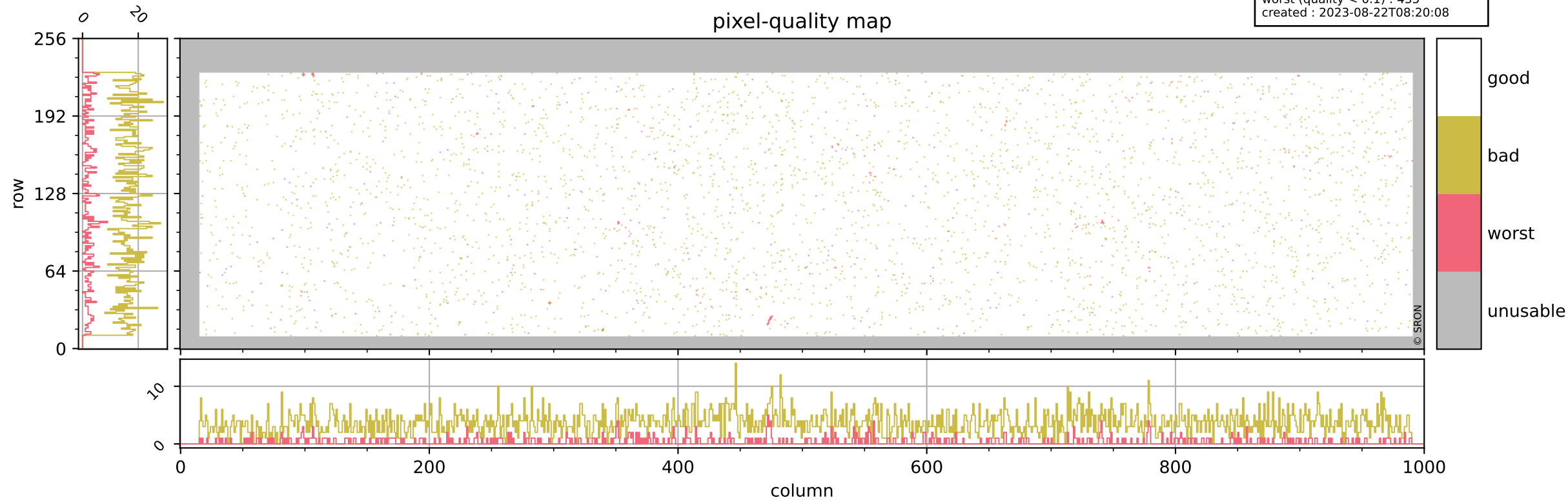


# Tropomi SWIR pixel quality (official)

orbits : 19 in [17977, 18022]  
coverage : 2021-04-02 / 2021-04-05  
bad (quality < 0.8) : 3669  
worst (quality < 0.1) : 435  
created : 2023-08-22T08:20:08

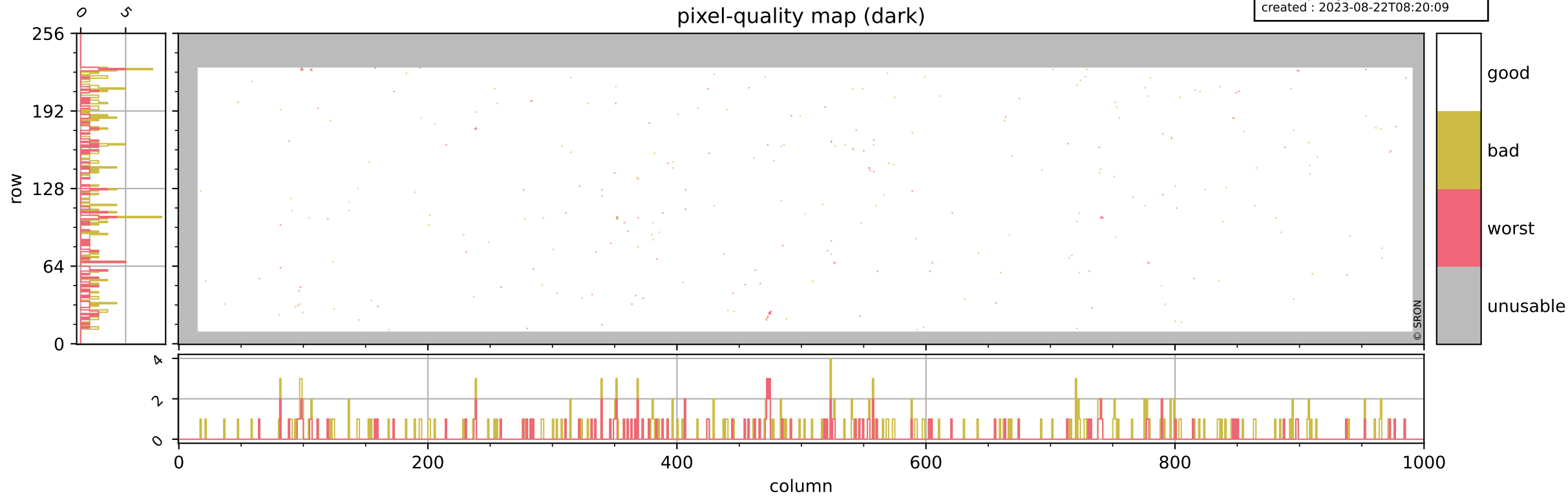
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [17977, 18022]  
coverage : 2021-04-02 / 2021-04-05  
bad (quality < 0.8) : 289  
worst (quality < 0.1) : 115  
created : 2023-08-22T08:20:09

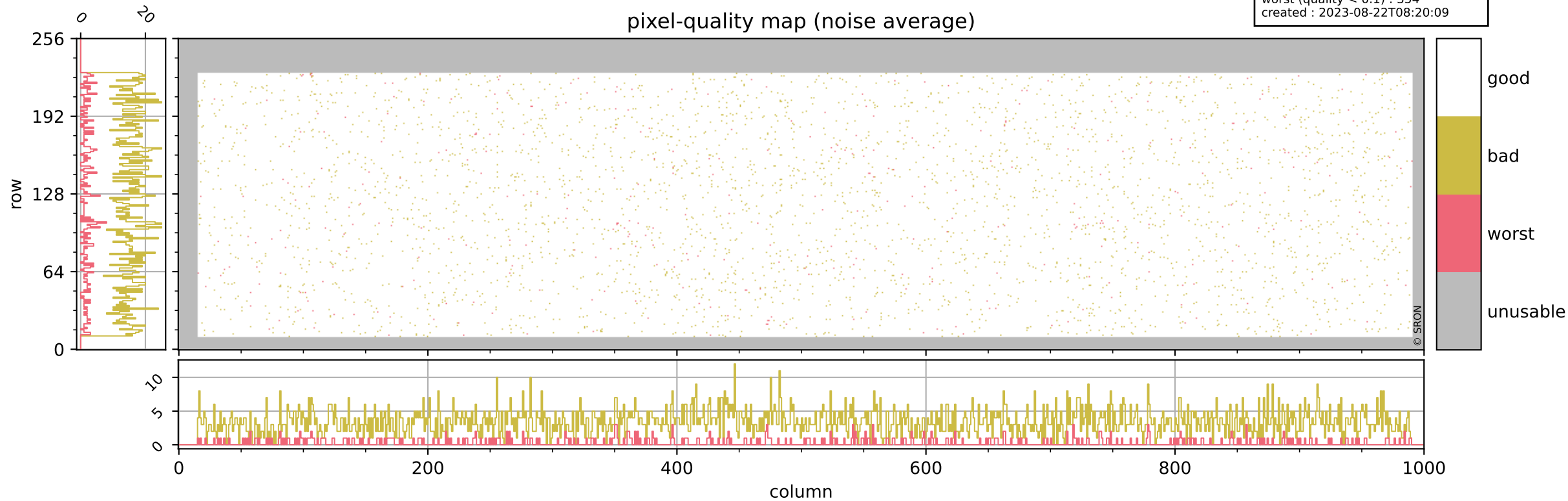
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [17977, 18022]  
coverage : 2021-04-02 / 2021-04-05  
bad (quality < 0.8) : 3410  
worst (quality < 0.1) : 354  
created : 2023-08-22T08:20:09

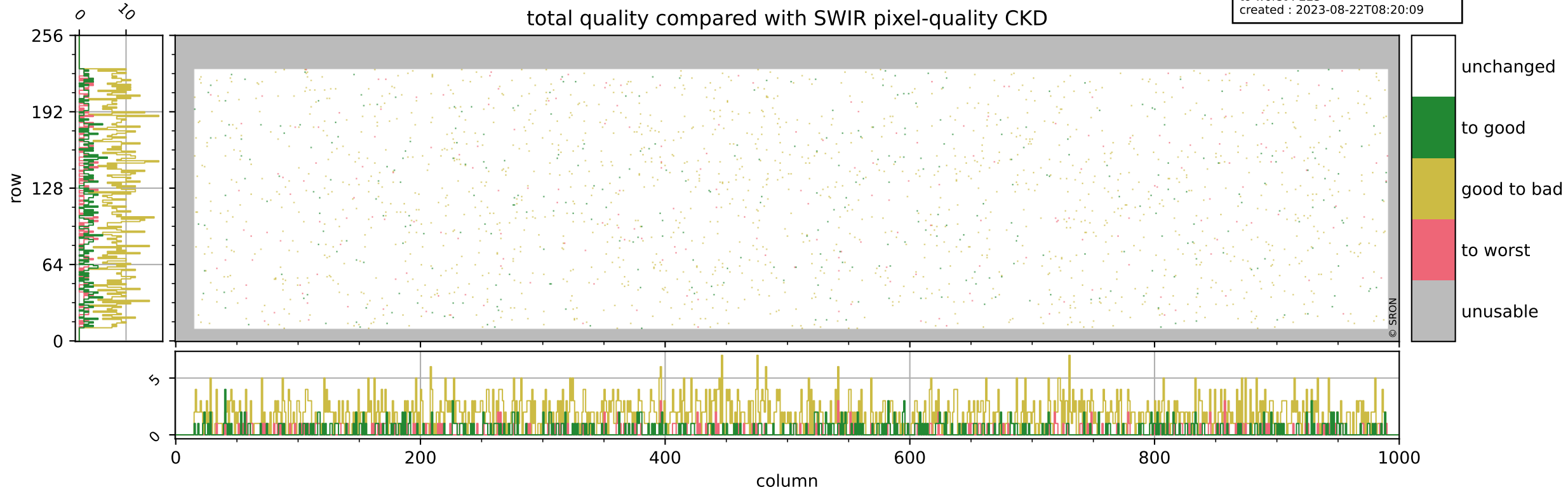
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [17977, 18022]  
coverage : 2021-04-02 / 2021-04-05  
to good : 360  
good to bad : 1561  
to worst : 225  
created : 2023-08-22T08:20:09

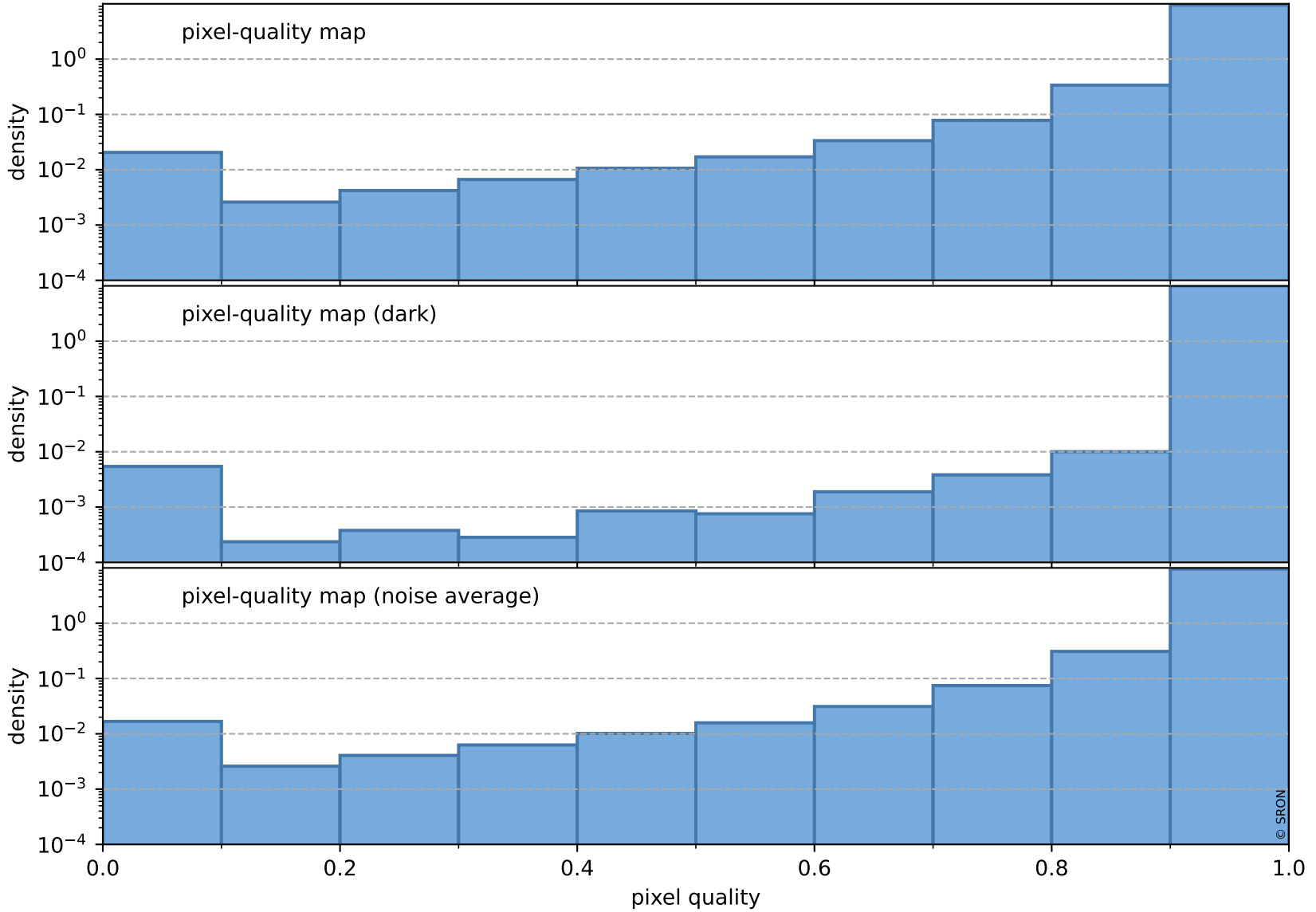
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

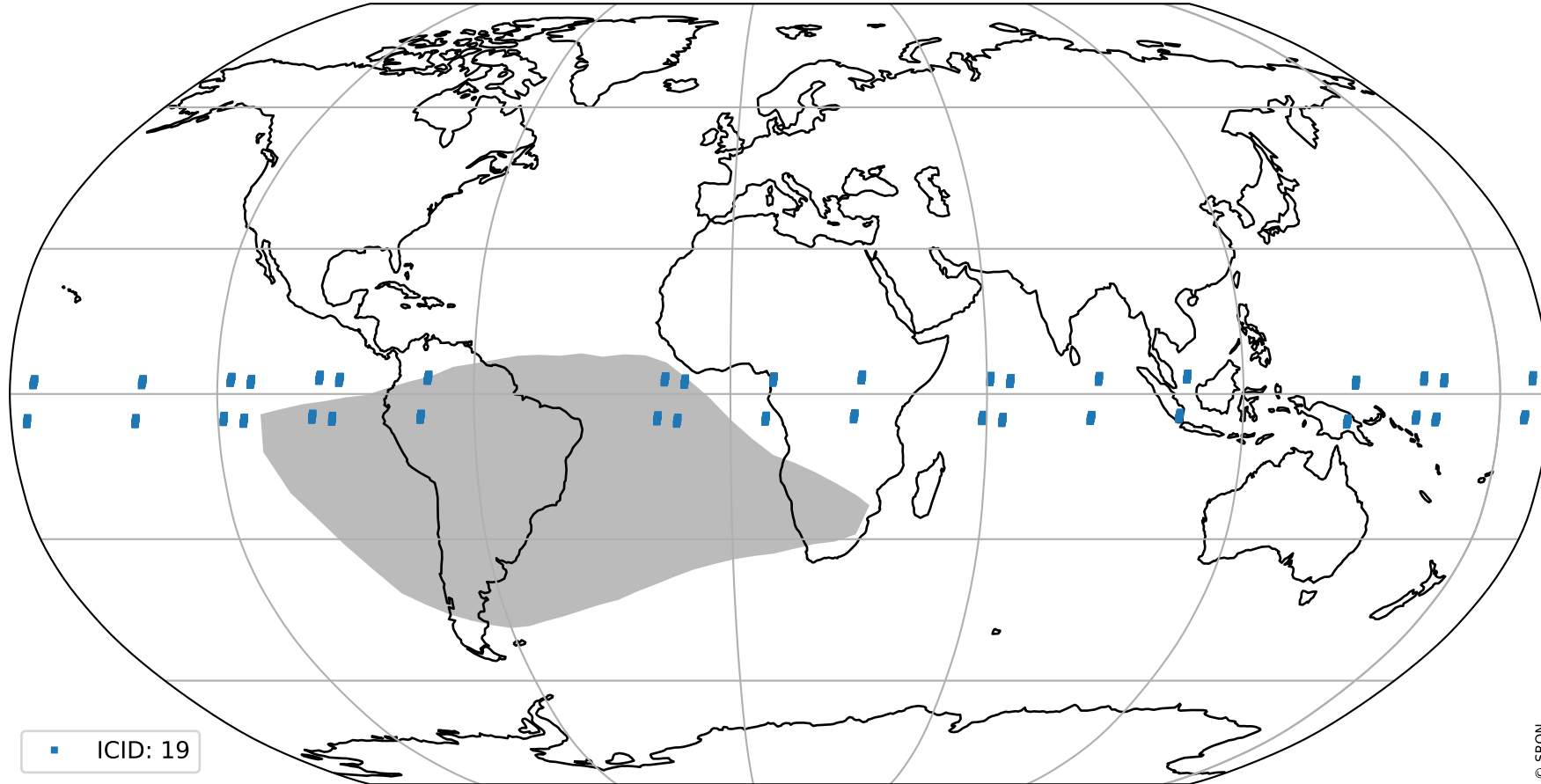
orbits : 19 in [17977, 18022]  
coverage : 2021-04-02 / 2021-04-05  
created : 2023-08-22T08:20:09

## Histograms of pixel-quality



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

orbits : 19 in [17977, 18022]  
coverage : 2021-04-02 / 2021-04-05  
created : 2023-08-22T08:20:10



# Tropomi SWIR pixel quality (official)

orbits : [2827, 18022]  
coverage : 2018-04-30 / 2021-04-05  
created : 2023-08-22T08:20:10

## trend of pixel quality & temperatures

