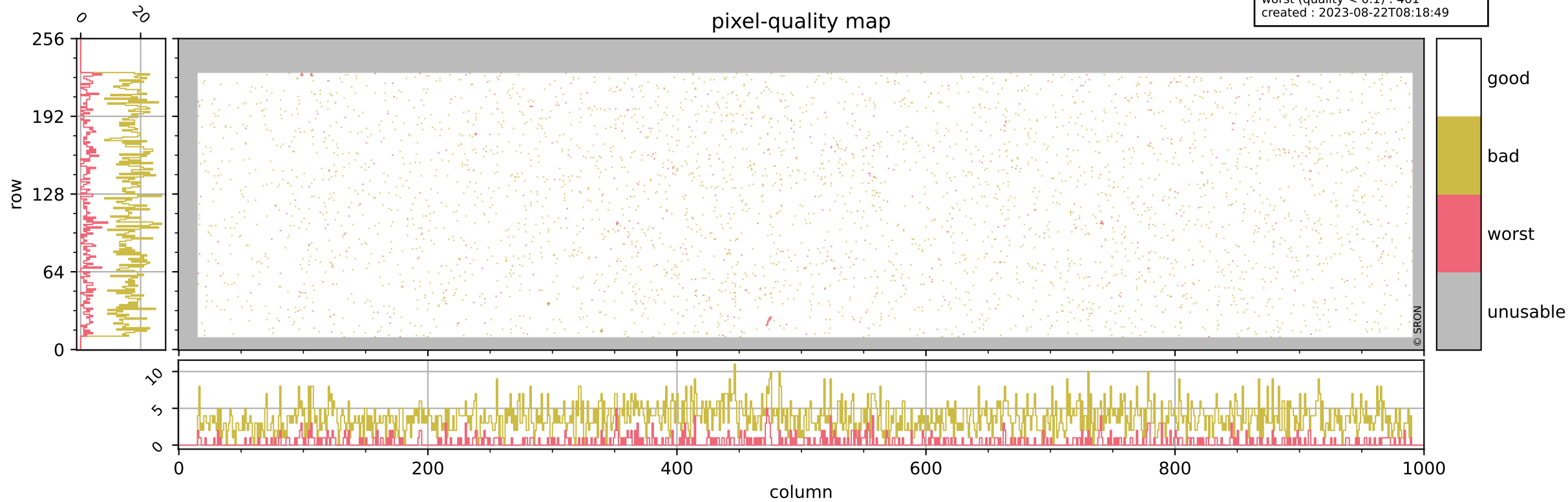


# Tropomi SWIR pixel quality (official)

orbits : 19 in [17467, 17512]  
coverage : 2021-02-25 / 2021-02-28  
bad (quality < 0.8) : 3690  
worst (quality < 0.1) : 461  
created : 2023-08-22T08:18:49

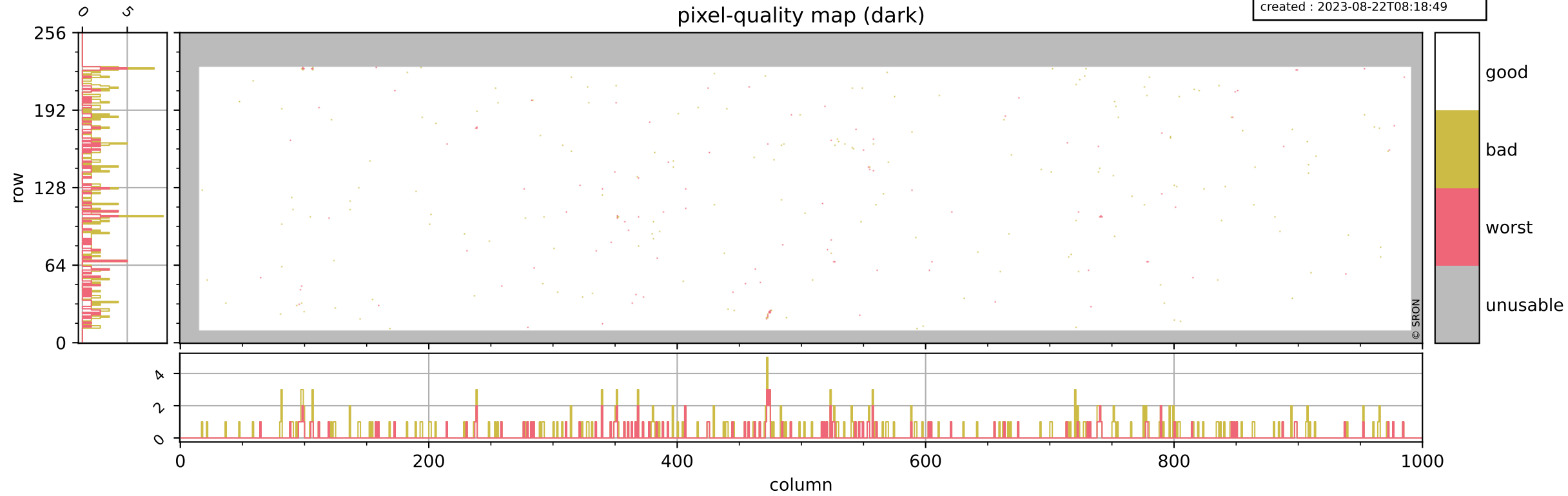
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [17467, 17512]  
coverage : 2021-02-25 / 2021-02-28  
bad (quality < 0.8) : 294  
worst (quality < 0.1) : 114  
created : 2023-08-22T08:18:49

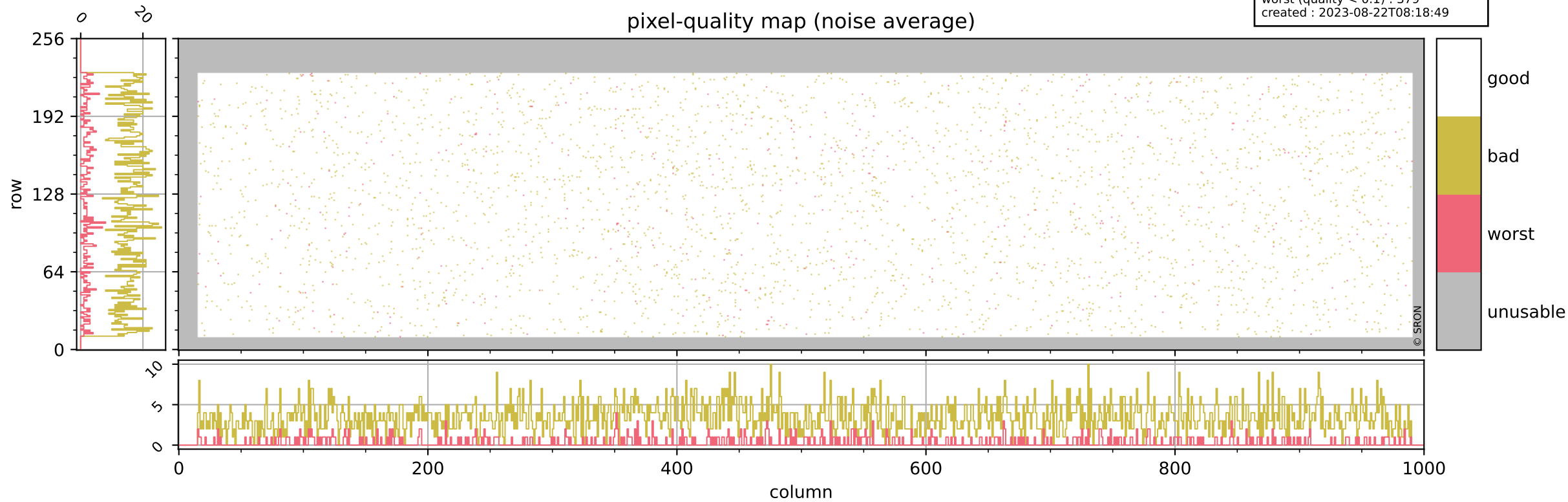
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [17467, 17512]  
coverage : 2021-02-25 / 2021-02-28  
bad (quality < 0.8) : 3436  
worst (quality < 0.1) : 379  
created : 2023-08-22T08:18:49

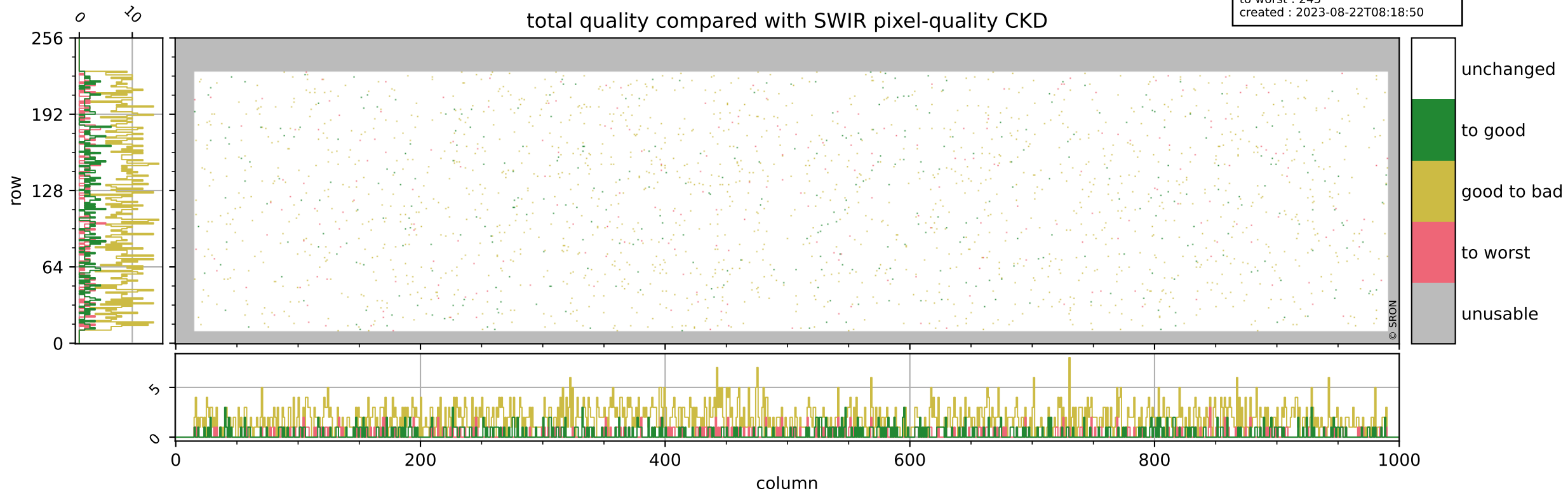
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [17467, 17512]  
coverage : 2021-02-25 / 2021-02-28  
to good : 372  
good to bad : 1570  
to worst : 245  
created : 2023-08-22T08:18:50

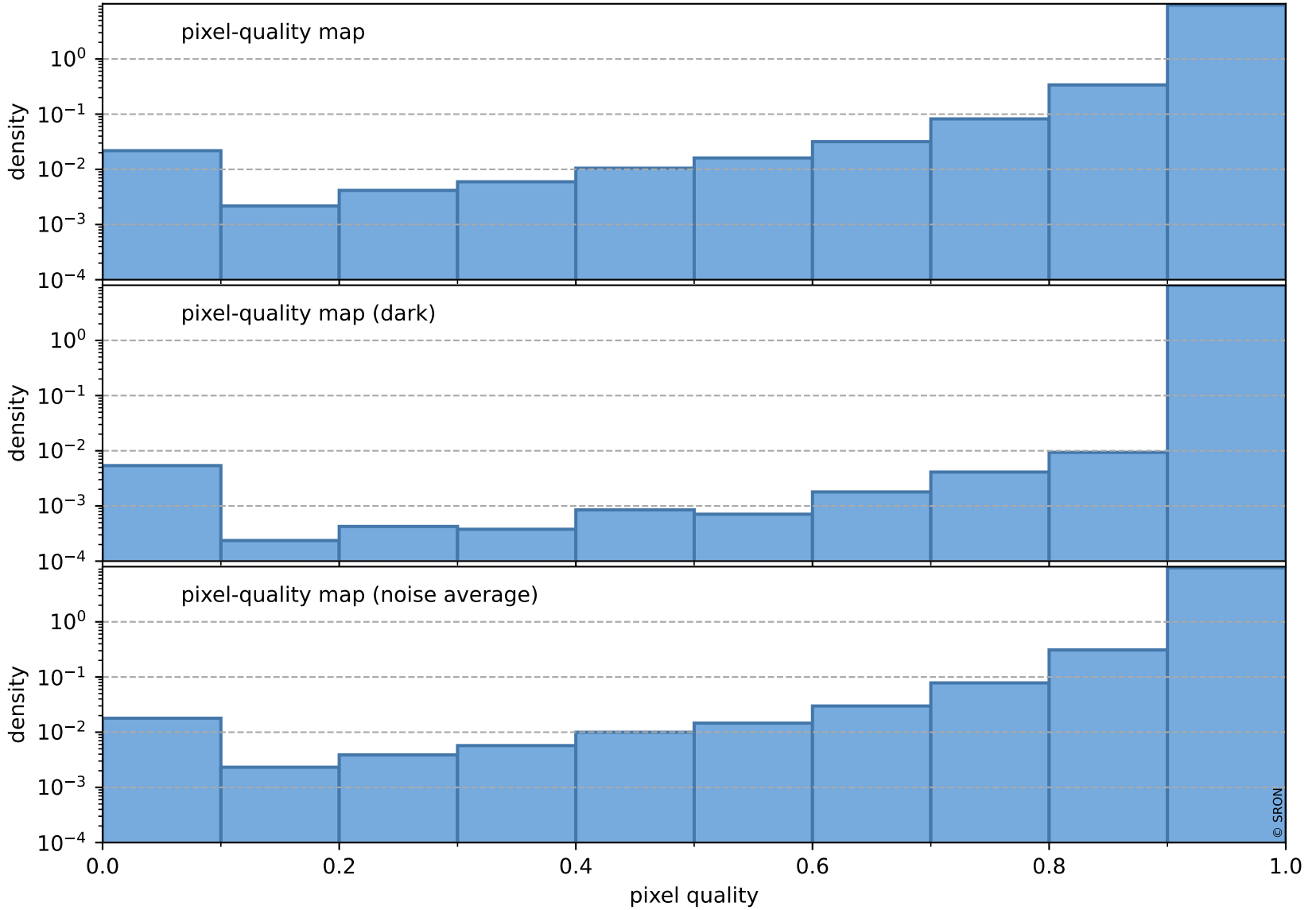
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

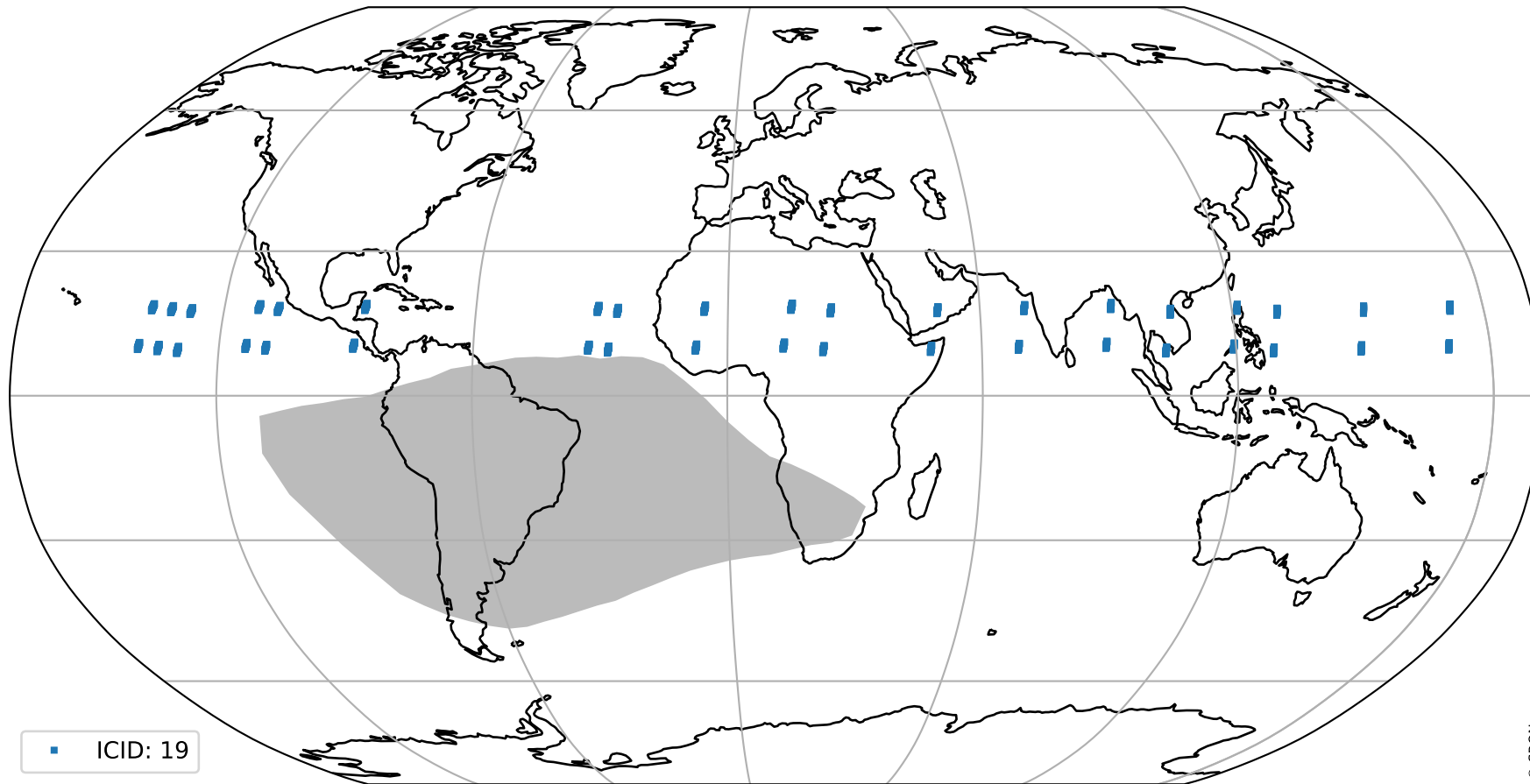
orbits : 19 in [17467, 17512]  
coverage : 2021-02-25 / 2021-02-28  
created : 2023-08-22T08:18:50

## Histograms of pixel-quality



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

orbits : 19 in [17467, 17512]  
coverage : 2021-02-25 / 2021-02-28  
created : 2023-08-22T08:18:50



# Tropomi SWIR pixel quality (official)

orbits : [2827, 17512]  
coverage : 2018-04-30 / 2021-02-28  
created : 2023-08-22T08:18:51

## trend of pixel quality & temperatures

