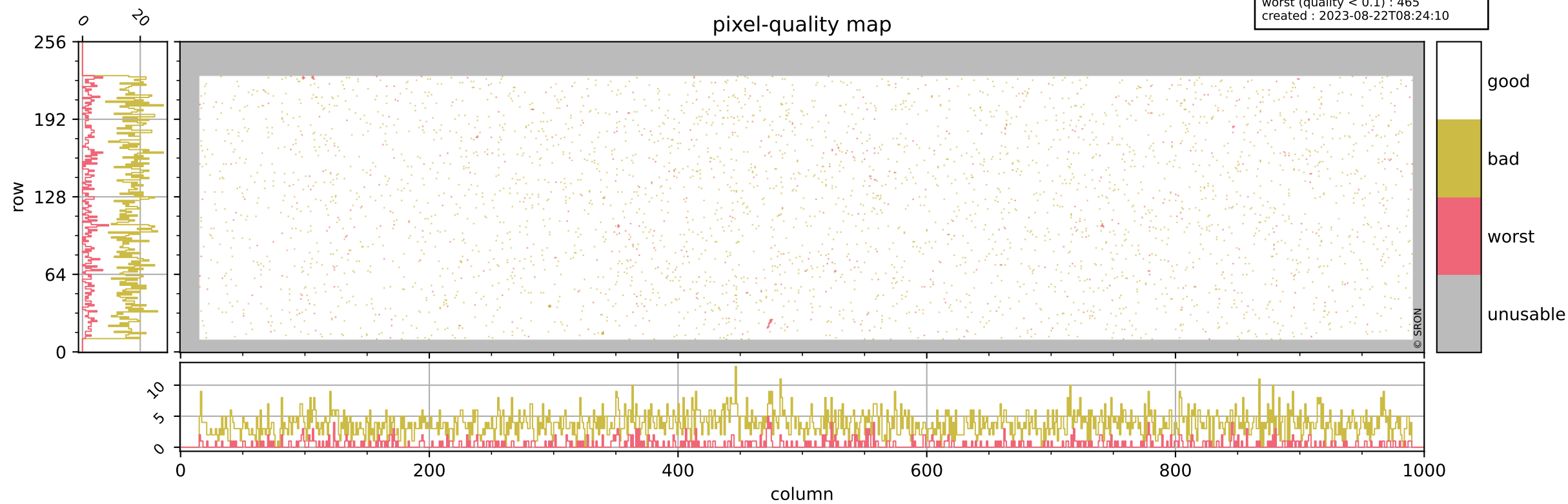


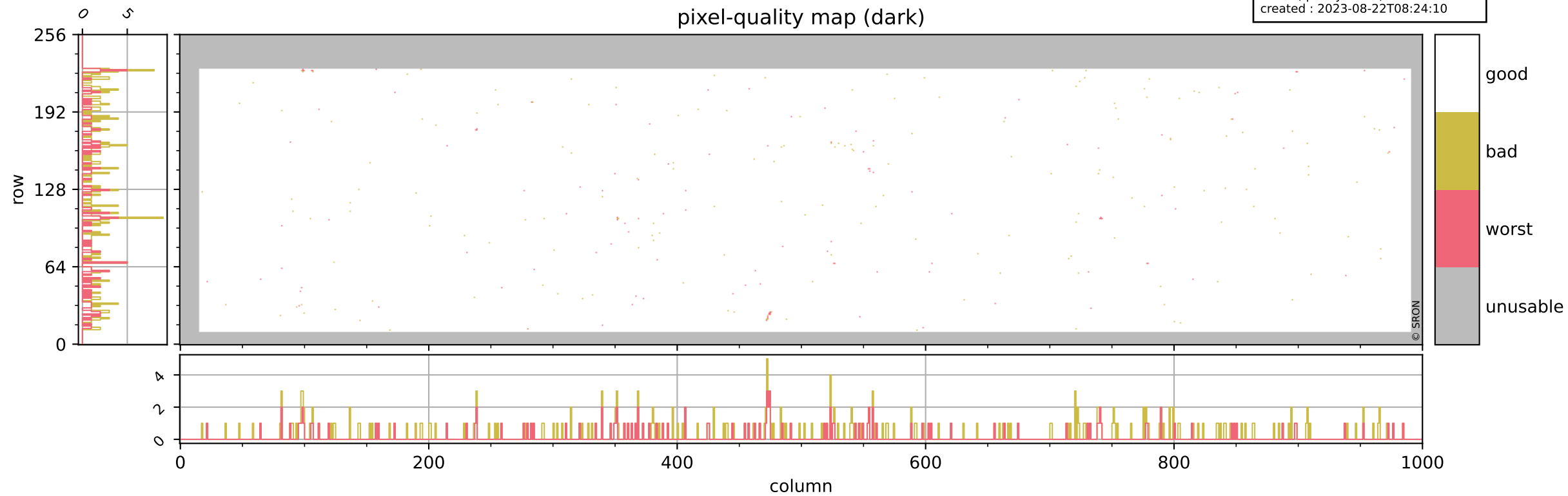
# Tropomi SWIR pixel quality (official)

orbits : 19 in [19507, 19552]  
coverage : 2021-07-19 / 2021-07-22  
bad (quality < 0.8) : 3751  
worst (quality < 0.1) : 465  
created : 2023-08-22T08:24:10



# Tropomi SWIR pixel quality (official)

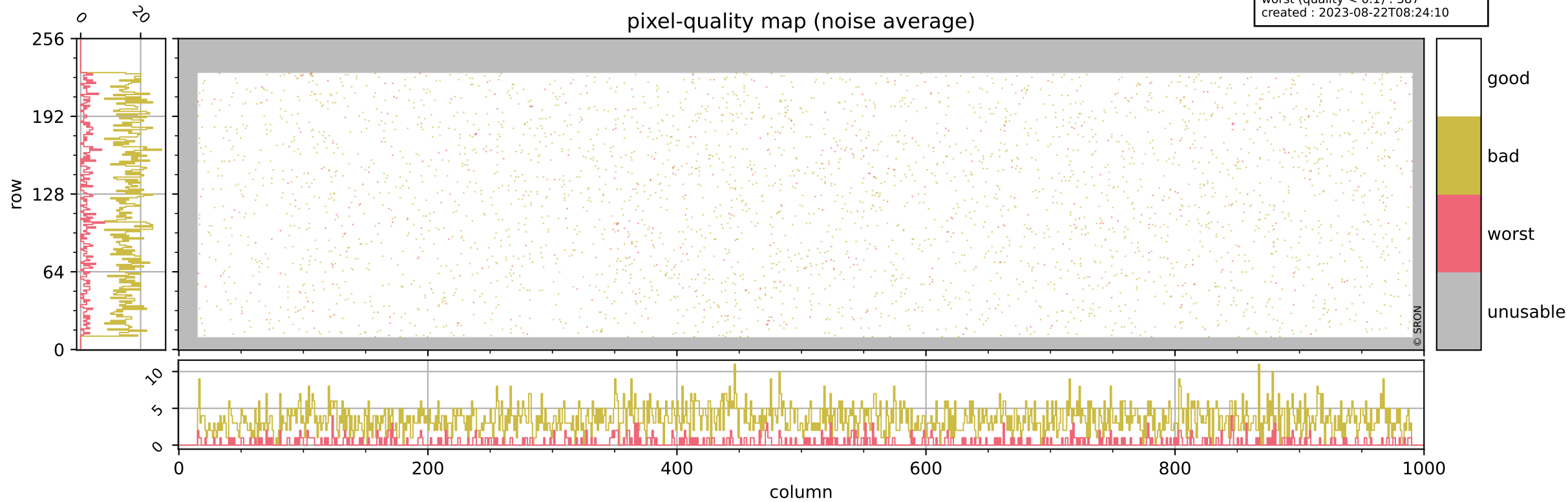
orbits : 19 in [19507, 19552]  
coverage : 2021-07-19 / 2021-07-22  
bad (quality < 0.8) : 293  
worst (quality < 0.1) : 117  
created : 2023-08-22T08:24:10



# Tropomi SWIR pixel quality (official)

orbits : 19 in [19507, 19552]  
coverage : 2021-07-19 / 2021-07-22  
bad (quality < 0.8) : 3504  
worst (quality < 0.1) : 387  
created : 2023-08-22T08:24:10

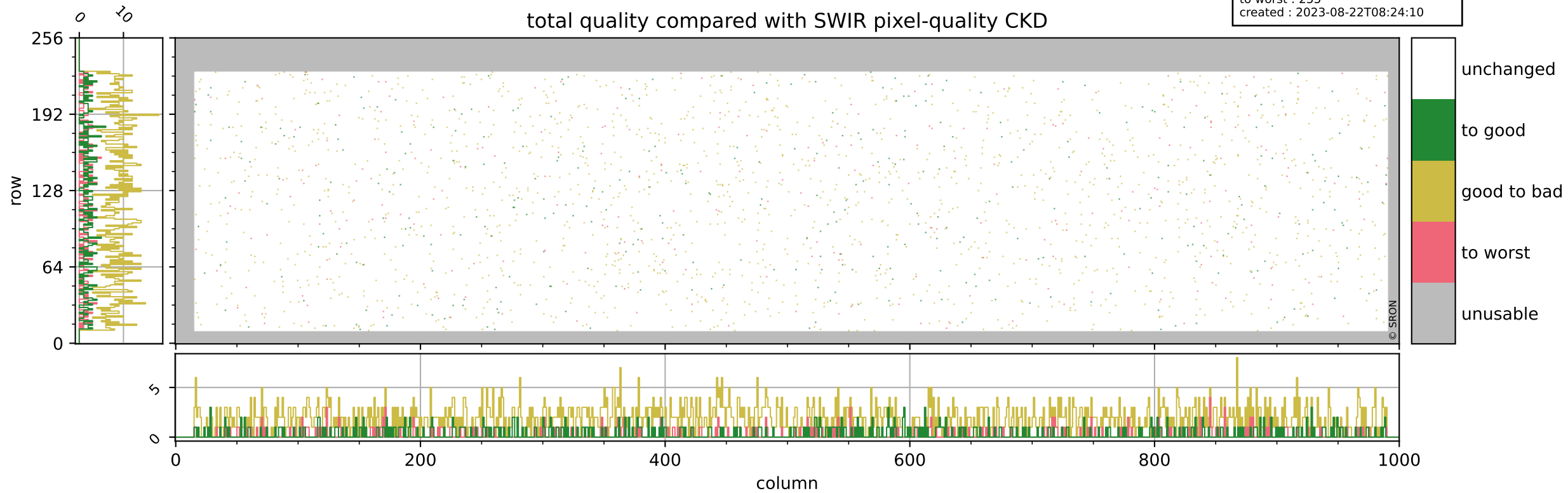
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [19507, 19552]  
coverage : 2021-07-19 / 2021-07-22  
to good : 367  
good to bad : 1614  
to worst : 255  
created : 2023-08-22T08:24:10

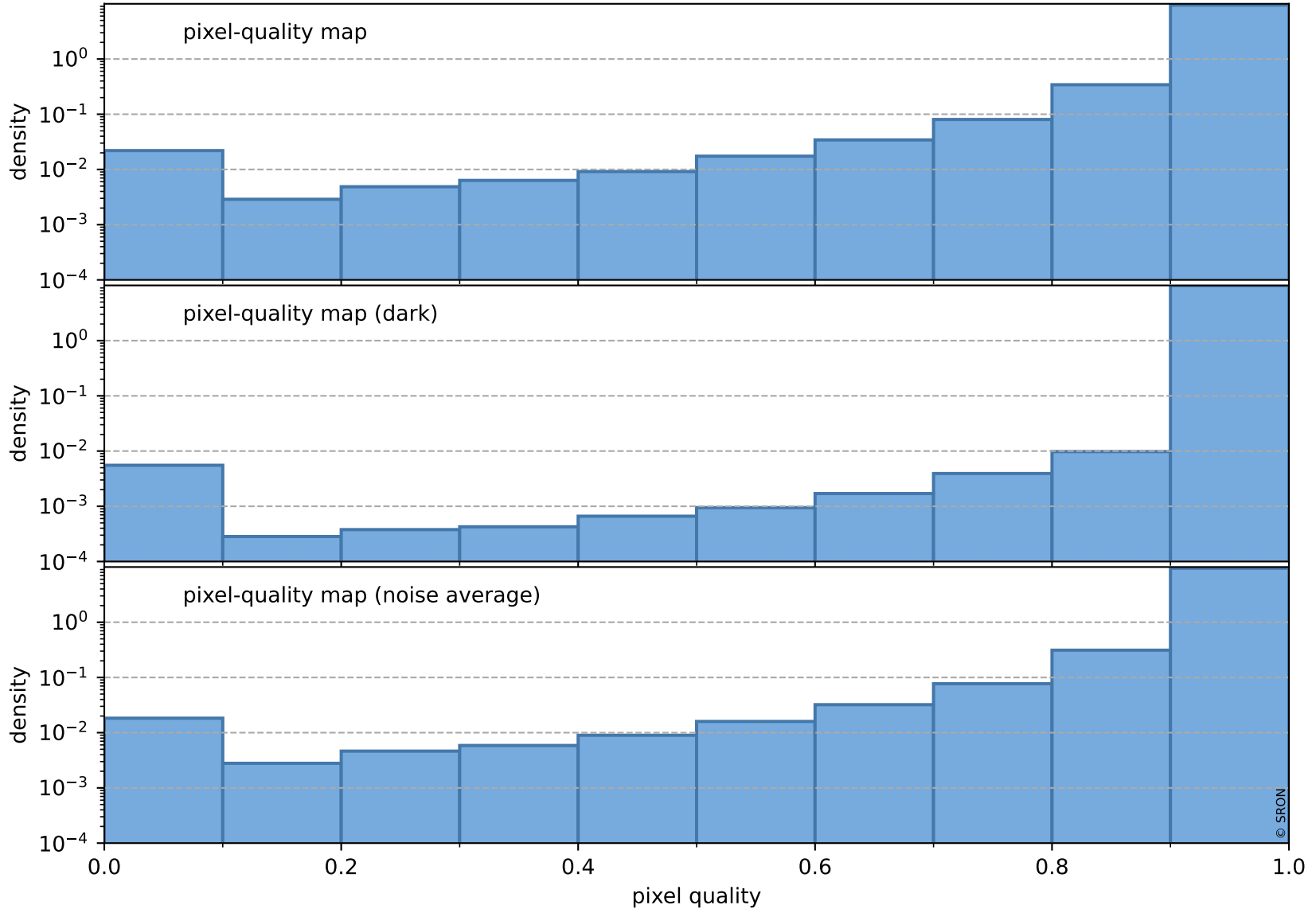
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

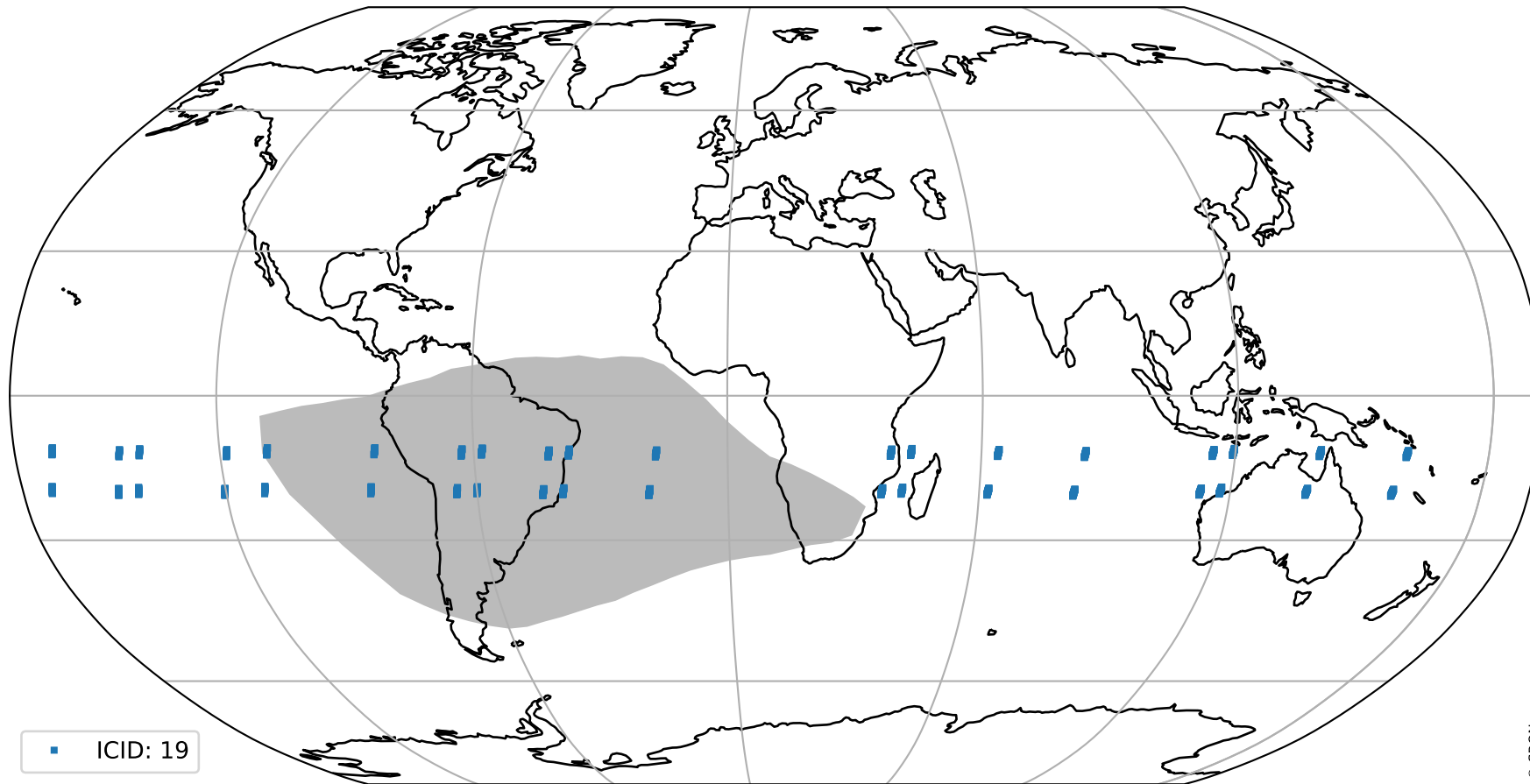
orbits : 19 in [19507, 19552]  
coverage : 2021-07-19 / 2021-07-22  
created : 2023-08-22T08:24:11

## Histograms of pixel-quality



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

orbits : 19 in [19507, 19552]  
coverage : 2021-07-19 / 2021-07-22  
created : 2023-08-22T08:24:11



# Tropomi SWIR pixel quality (official)

orbits : [2827, 19552]  
coverage : 2018-04-30 / 2021-07-22  
created : 2023-08-22T08:24:11

## trend of pixel quality & temperatures

