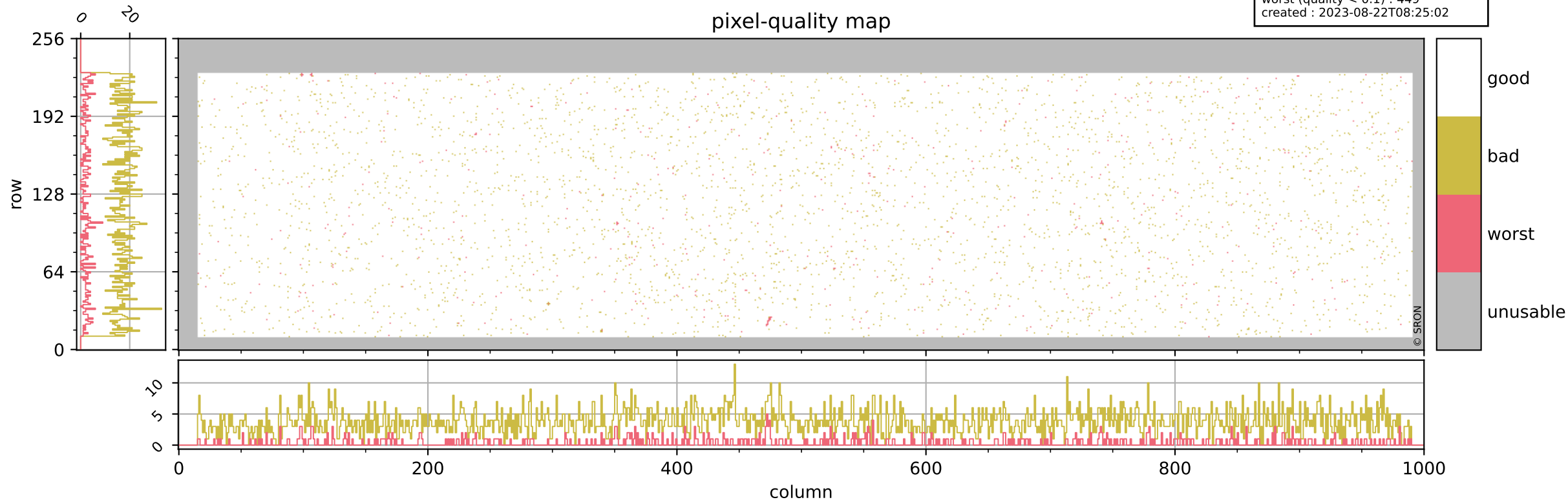


# Tropomi SWIR pixel quality (official)

orbits : 19 in [19837, 19882]  
coverage : 2021-08-11 / 2021-08-14  
bad (quality < 0.8) : 3783  
worst (quality < 0.1) : 449  
created : 2023-08-22T08:25:02

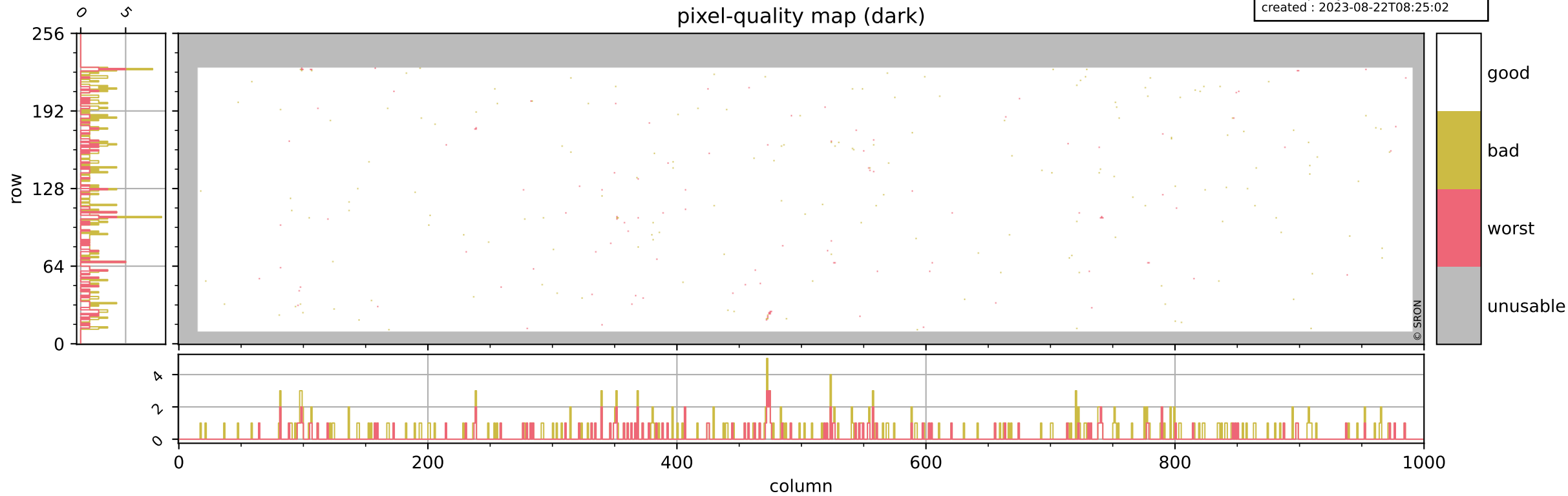
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [19837, 19882]  
coverage : 2021-08-11 / 2021-08-14  
bad (quality < 0.8) : 297  
worst (quality < 0.1) : 118  
created : 2023-08-22T08:25:02

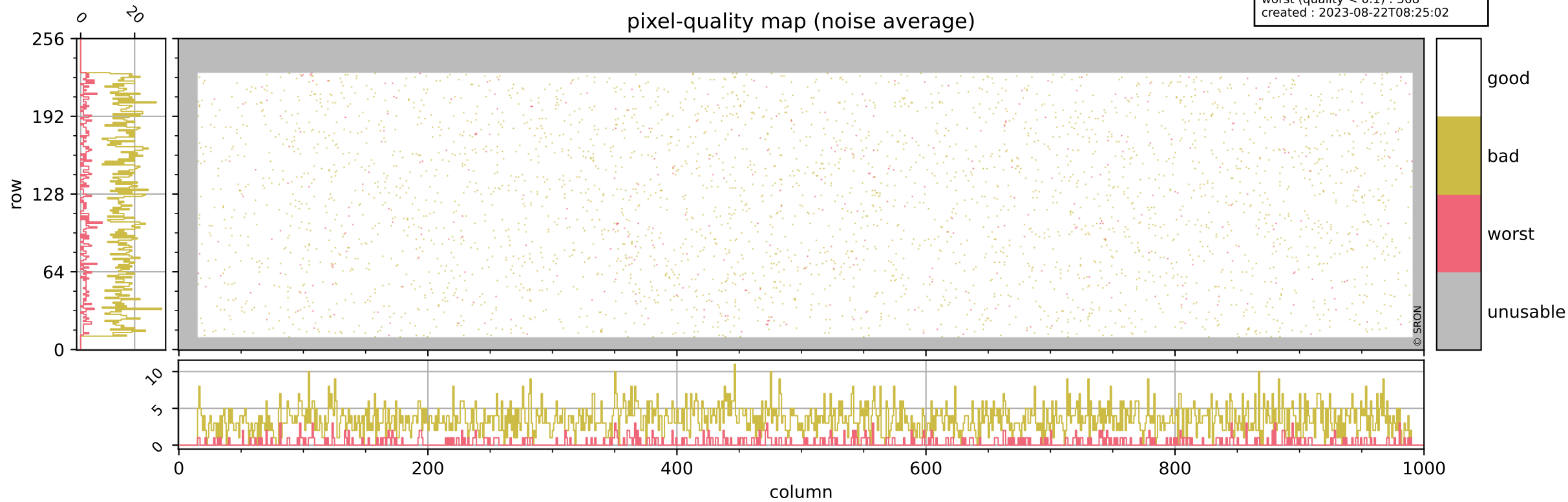
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [19837, 19882]  
coverage : 2021-08-11 / 2021-08-14  
bad (quality < 0.8) : 3521  
worst (quality < 0.1) : 368  
created : 2023-08-22T08:25:02

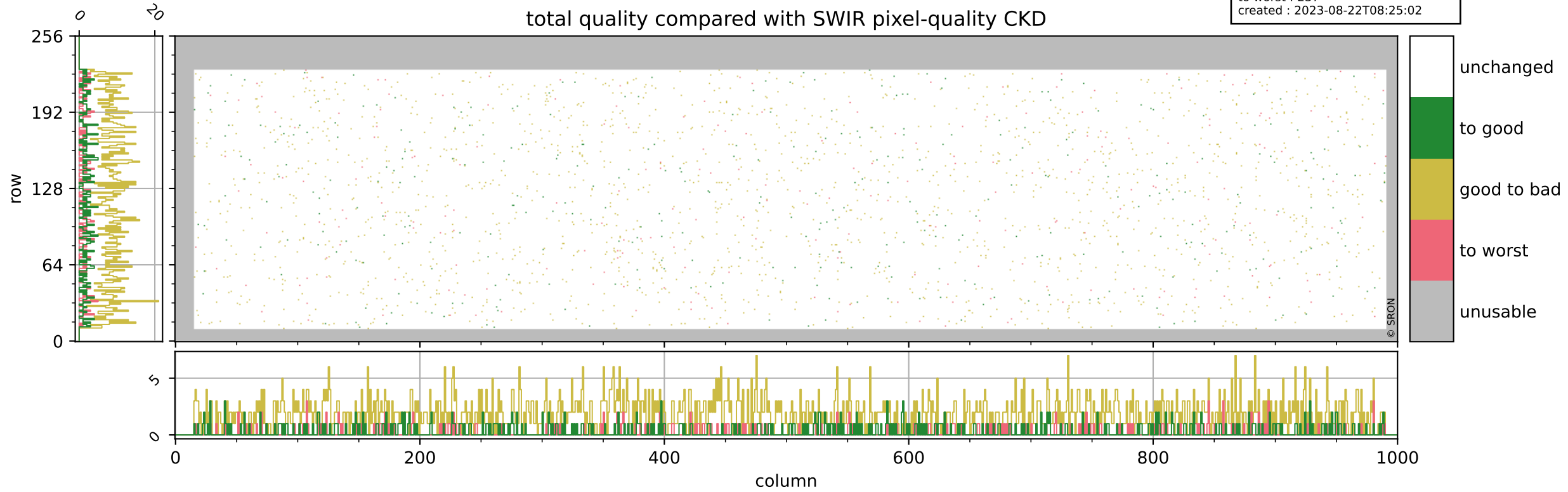
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [19837, 19882]  
coverage : 2021-08-11 / 2021-08-14  
to good : 358  
good to bad : 1651  
to worst : 237  
created : 2023-08-22T08:25:02

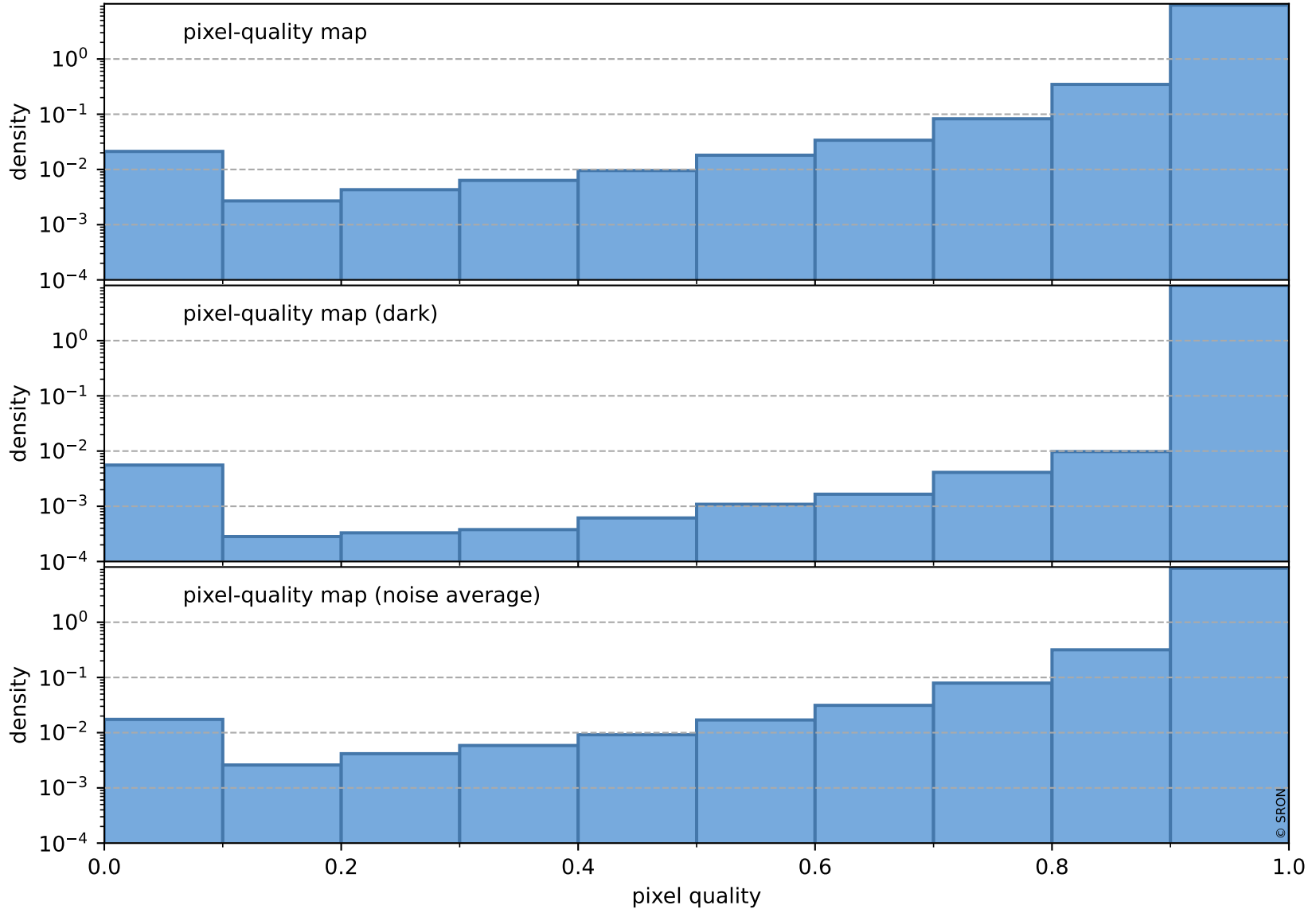
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

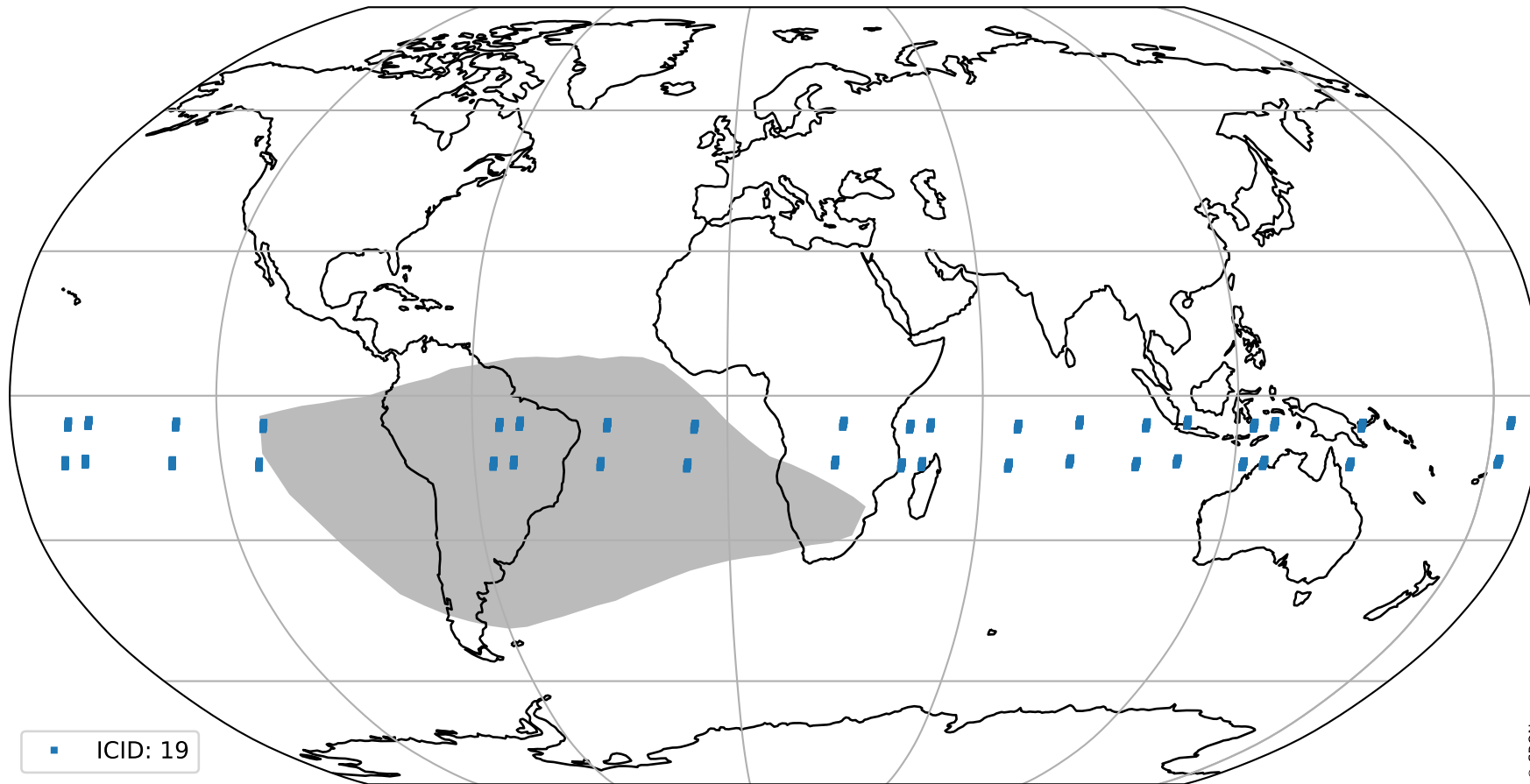
orbits : 19 in [19837, 19882]  
coverage : 2021-08-11 / 2021-08-14  
created : 2023-08-22T08:25:03

## Histograms of pixel-quality



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

orbits : 19 in [19837, 19882]  
coverage : 2021-08-11 / 2021-08-14  
created : 2023-08-22T08:25:03



# Tropomi SWIR pixel quality (official)

orbits : [2827, 19882]  
coverage : 2018-04-30 / 2021-08-14  
created : 2023-08-22T08:25:03

## trend of pixel quality & temperatures

