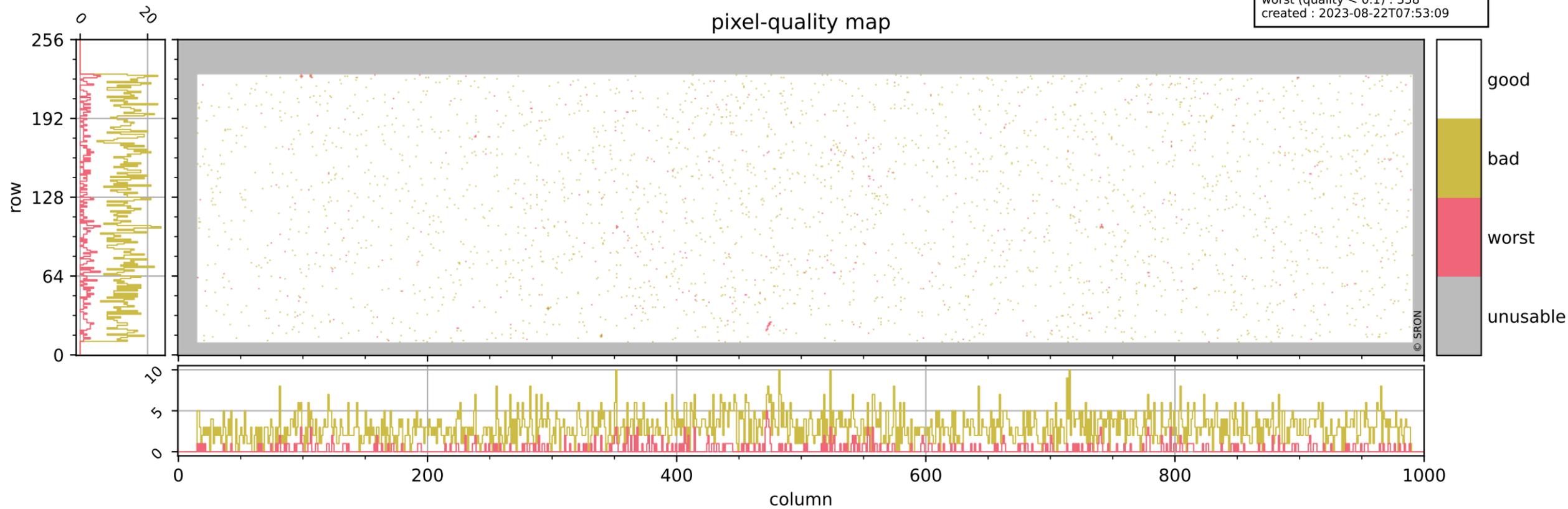


# Tropomi SWIR pixel quality (official)

orbits : 19 in [7177, 7222]  
coverage : 2019-03-03 / 2019-03-06  
bad (quality < 0.8) : 2938  
worst (quality < 0.1) : 338  
created : 2023-08-22T07:53:09

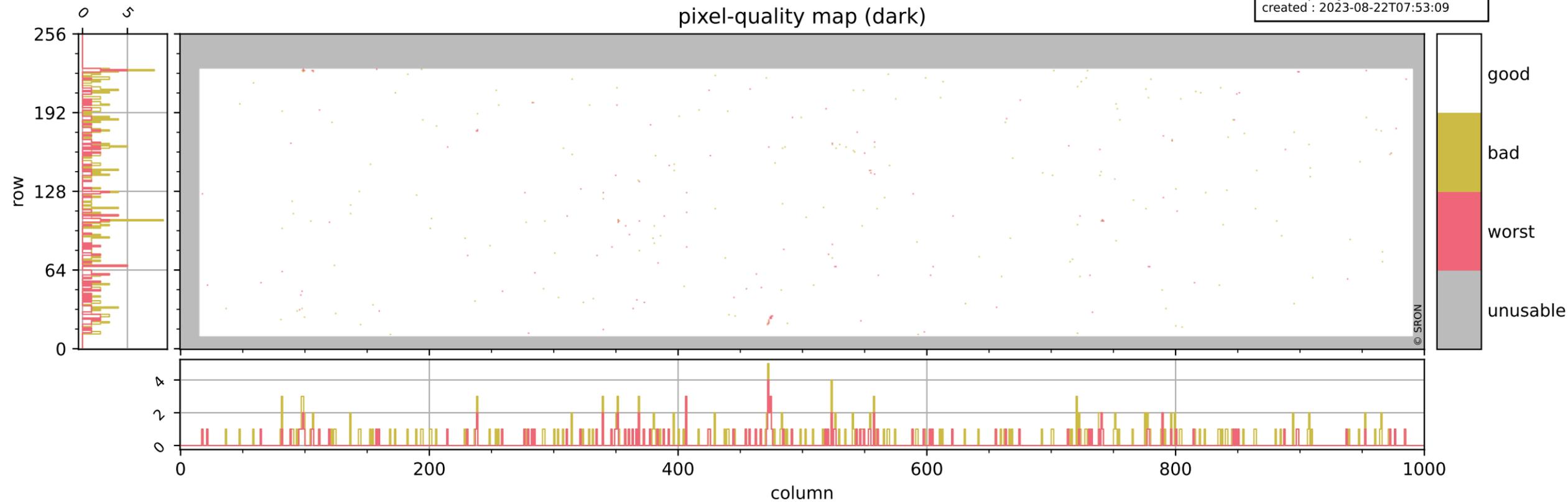
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [7177, 7222]  
coverage : 2019-03-03 / 2019-03-06  
bad (quality < 0.8) : 293  
worst (quality < 0.1) : 119  
created : 2023-08-22T07:53:09

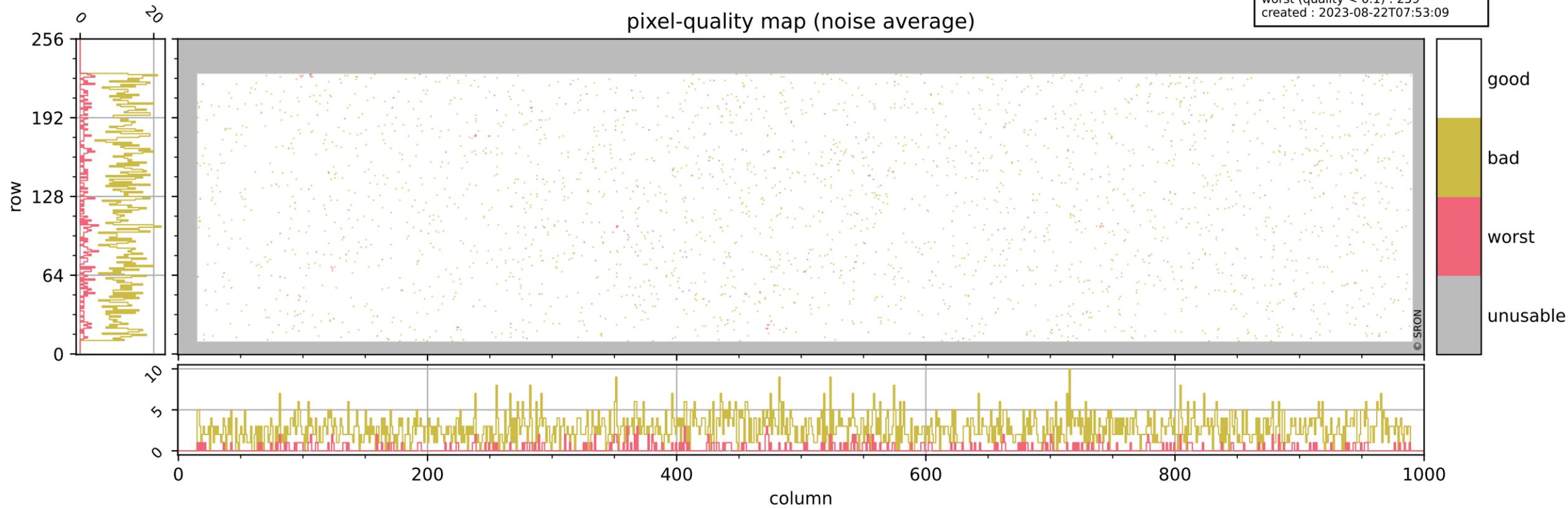
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [7177, 7222]  
coverage : 2019-03-03 / 2019-03-06  
bad (quality < 0.8) : 2695  
worst (quality < 0.1) : 259  
created : 2023-08-22T07:53:09

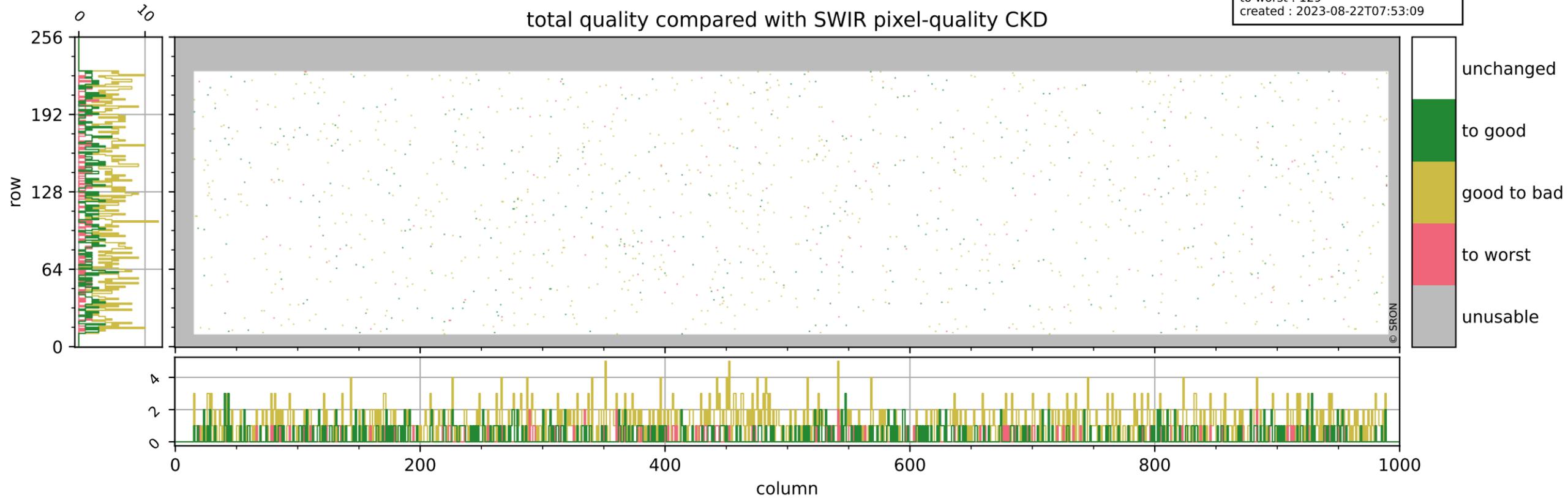
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [7177, 7222]  
coverage : 2019-03-03 / 2019-03-06  
to good : 348  
good to bad : 904  
to worst : 129  
created : 2023-08-22T07:53:09

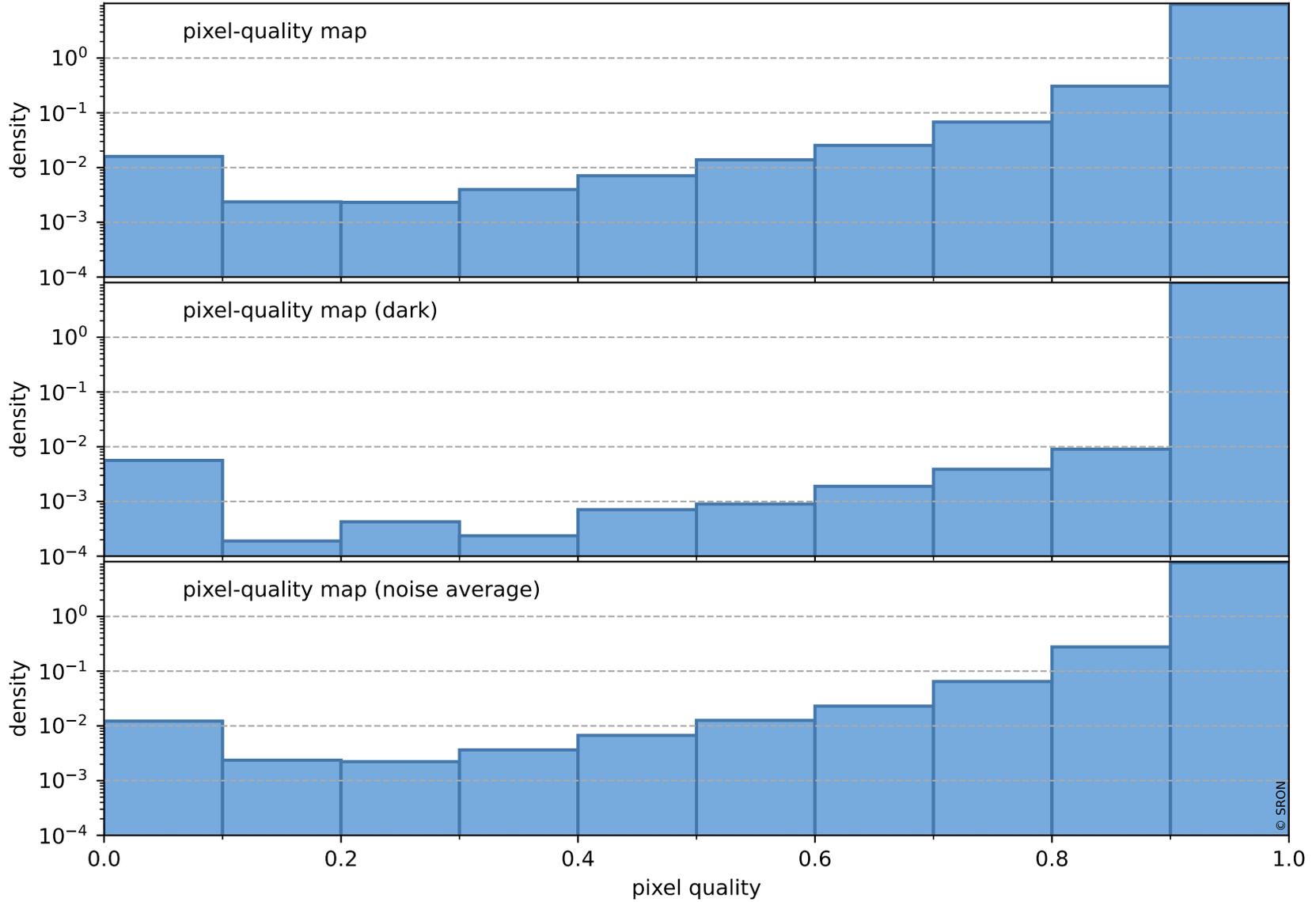
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

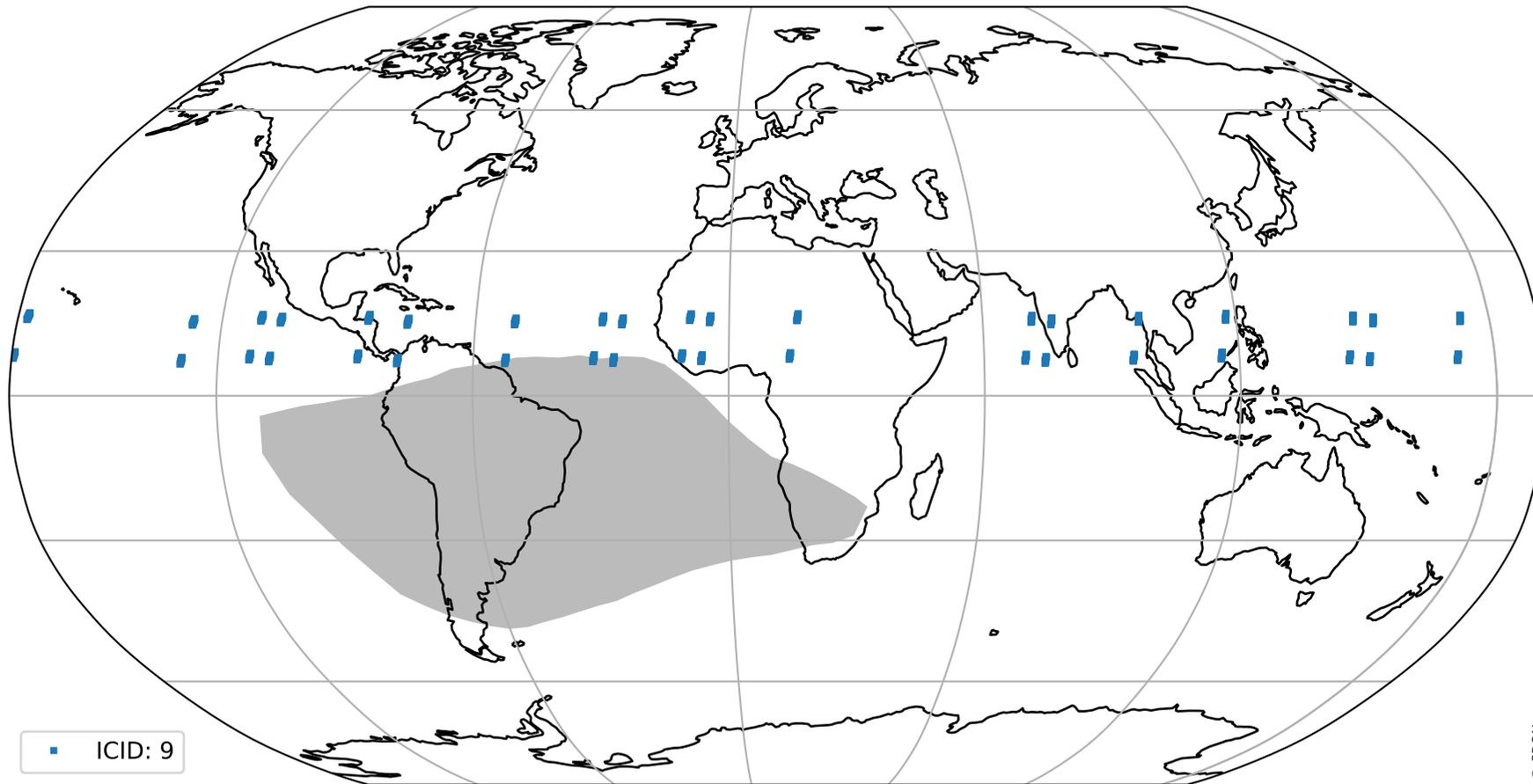
orbits : 19 in [7177, 7222]  
coverage : 2019-03-03 / 2019-03-06  
created : 2023-08-22T07:53:10

## Histograms of pixel-quality



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

orbits : 19 in [7177, 7222]  
coverage : 2019-03-03 / 2019-03-06  
created : 2023-08-22T07:53:10



# Tropomi SWIR pixel quality (official)

orbits : [2827, 7222]  
coverage : 2018-04-30 / 2019-03-06  
created : 2023-08-22T07:53:10

## trend of pixel quality & temperatures

