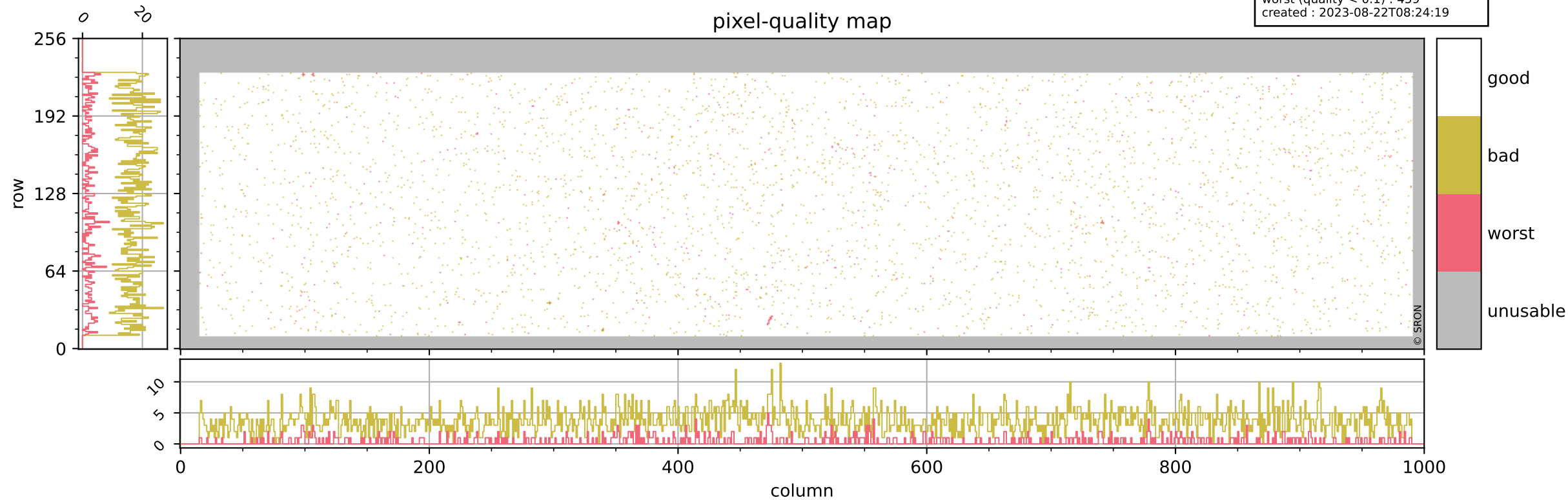


# Tropomi SWIR pixel quality (official)

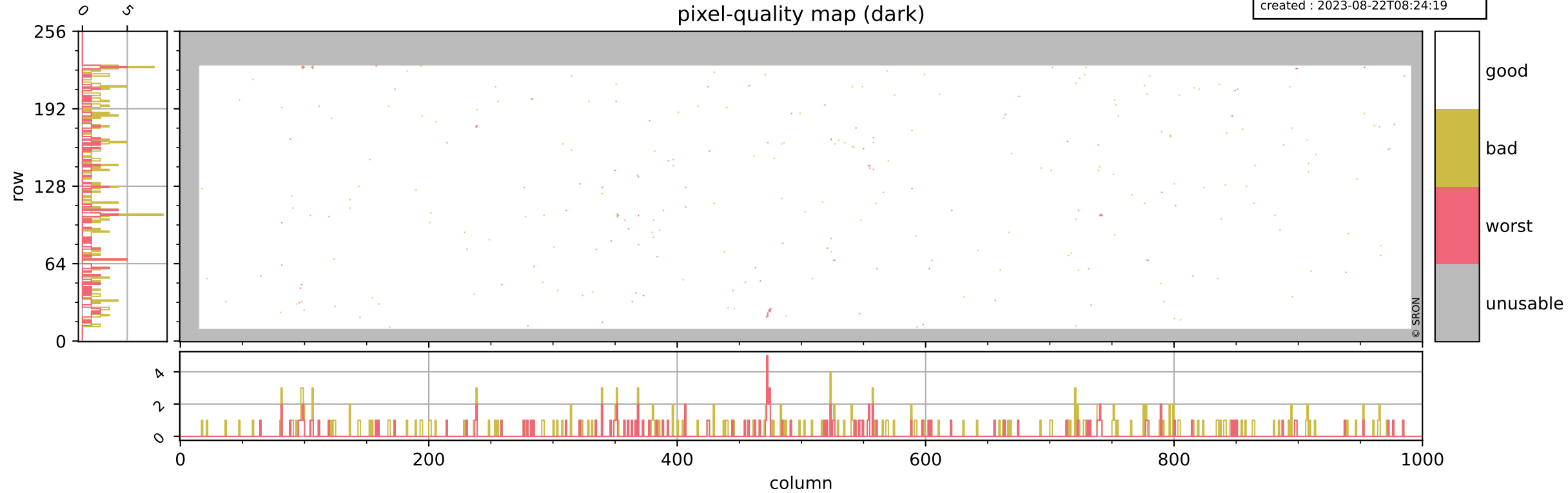
orbits : 18 in [19567, 19612]  
coverage : 2021-07-23 / 2021-07-26  
bad (quality < 0.8) : 3731  
worst (quality < 0.1) : 459  
created : 2023-08-22T08:24:19



# Tropomi SWIR pixel quality (official)

orbits : 18 in [19567, 19612]  
coverage : 2021-07-23 / 2021-07-26  
bad (quality < 0.8) : 297  
worst (quality < 0.1) : 119  
created : 2023-08-22T08:24:19

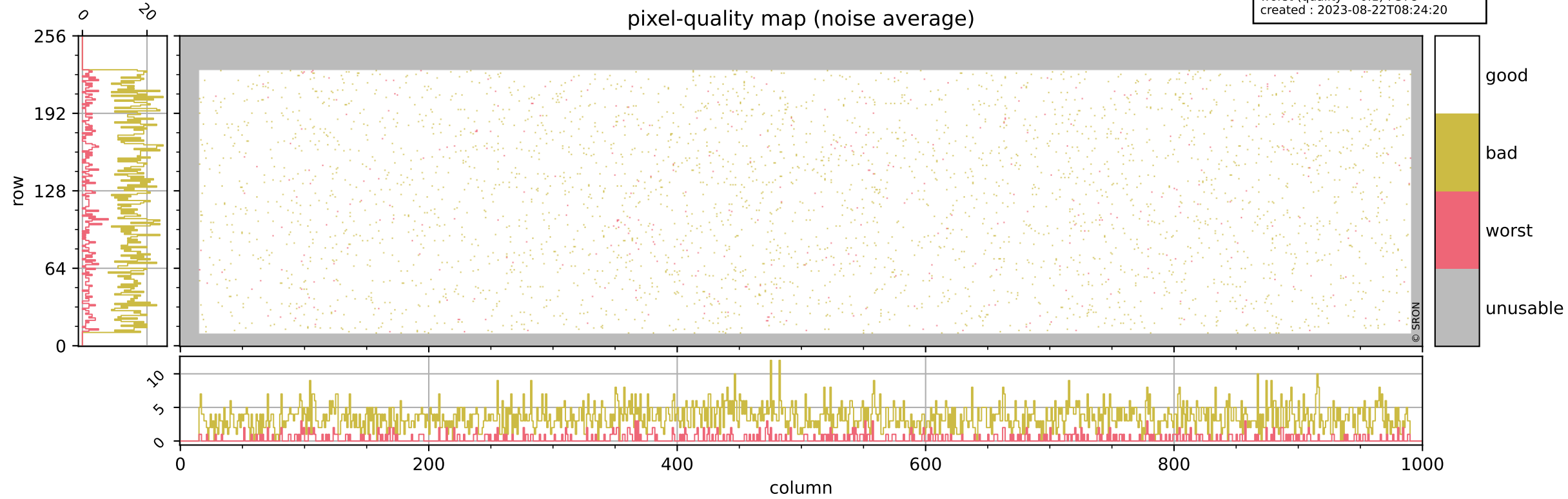
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 18 in [19567, 19612]  
coverage : 2021-07-23 / 2021-07-26  
bad (quality < 0.8) : 3474  
worst (quality < 0.1) : 378  
created : 2023-08-22T08:24:20

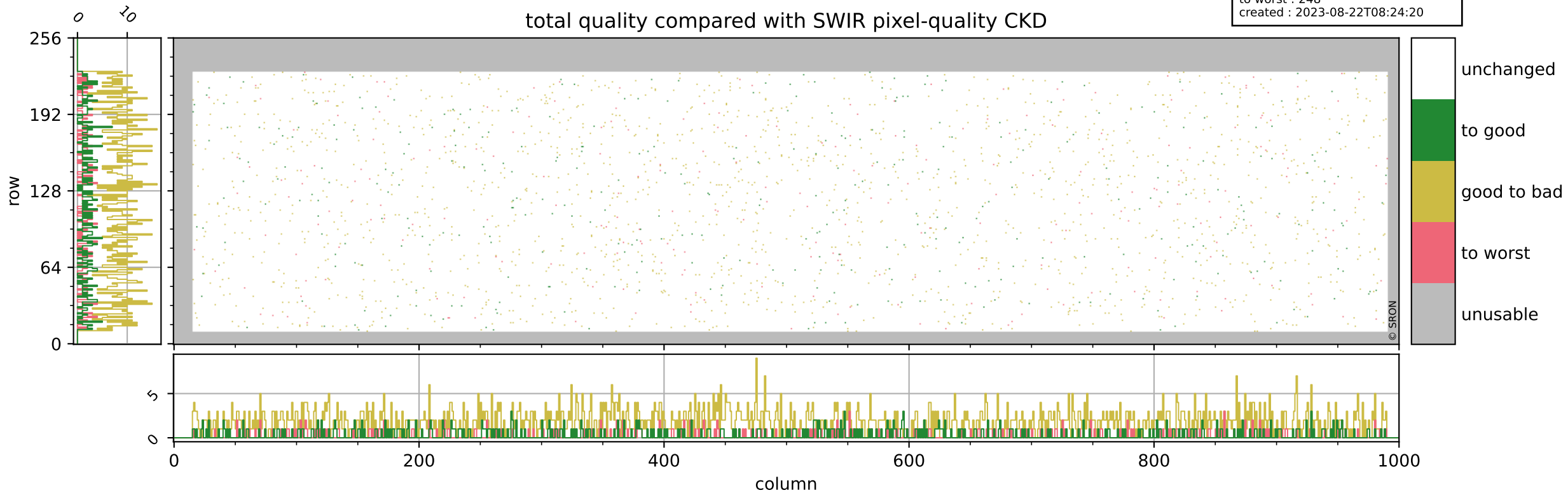
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 18 in [19567, 19612]  
coverage : 2021-07-23 / 2021-07-26  
to good : 370  
good to bad : 1603  
to worst : 248  
created : 2023-08-22T08:24:20

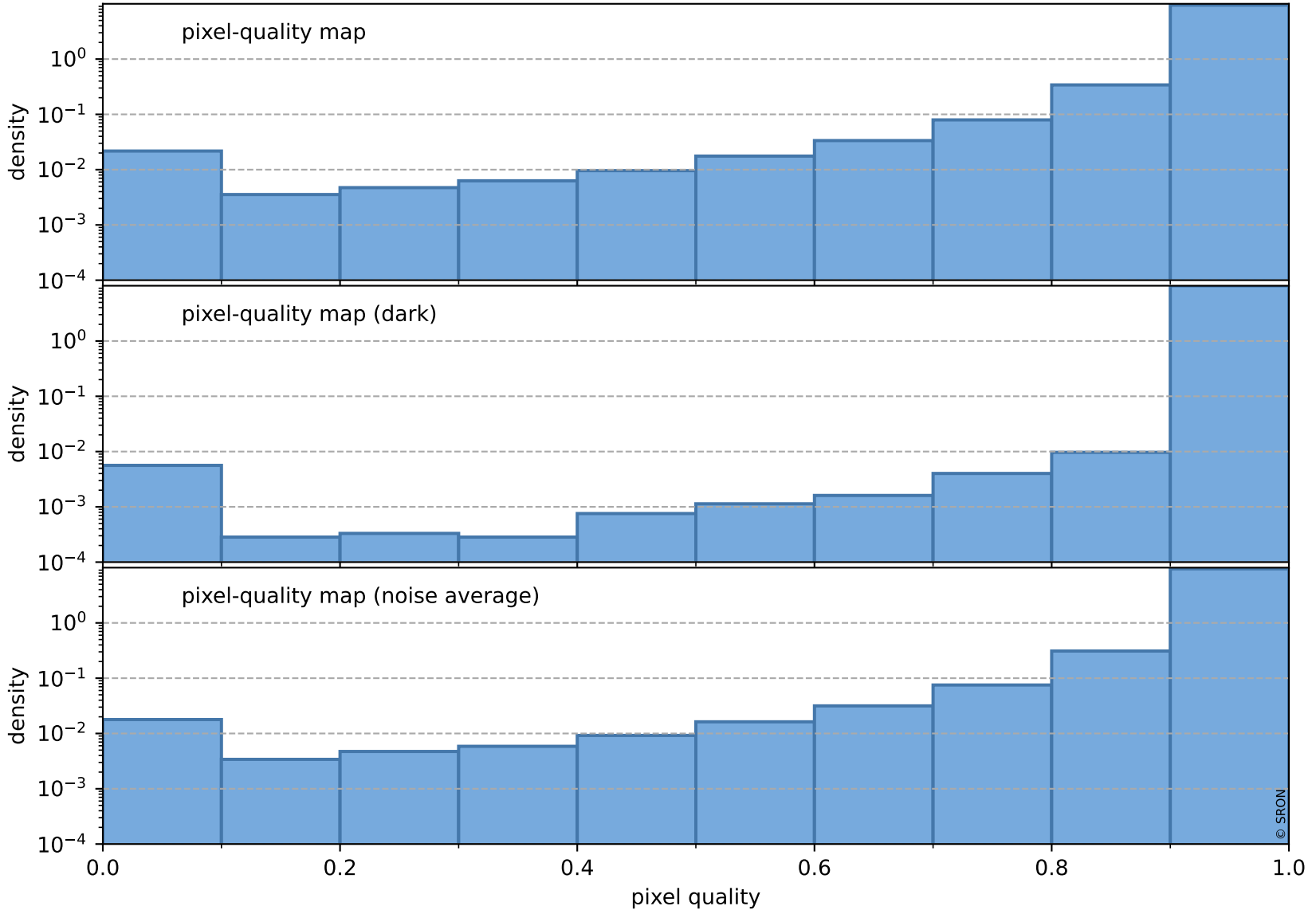
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

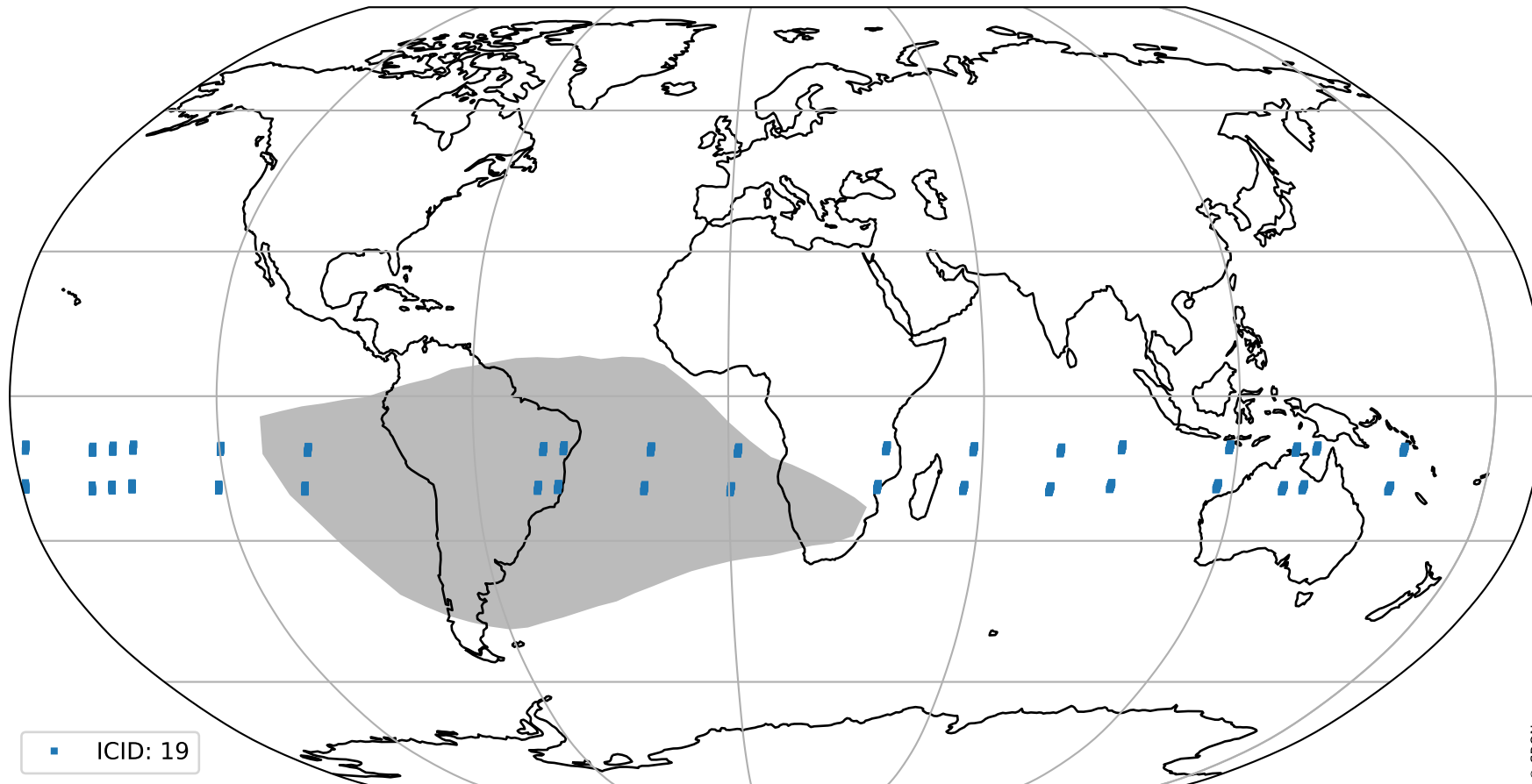
orbits : 18 in [19567, 19612]  
coverage : 2021-07-23 / 2021-07-26  
created : 2023-08-22T08:24:20

## Histograms of pixel-quality



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

orbits : 18 in [19567, 19612]  
coverage : 2021-07-23 / 2021-07-26  
created : 2023-08-22T08:24:21



# Tropomi SWIR pixel quality (official)

orbits : [2827, 19612]  
coverage : 2018-04-30 / 2021-07-26  
created : 2023-08-22T08:24:21

## trend of pixel quality & temperatures

