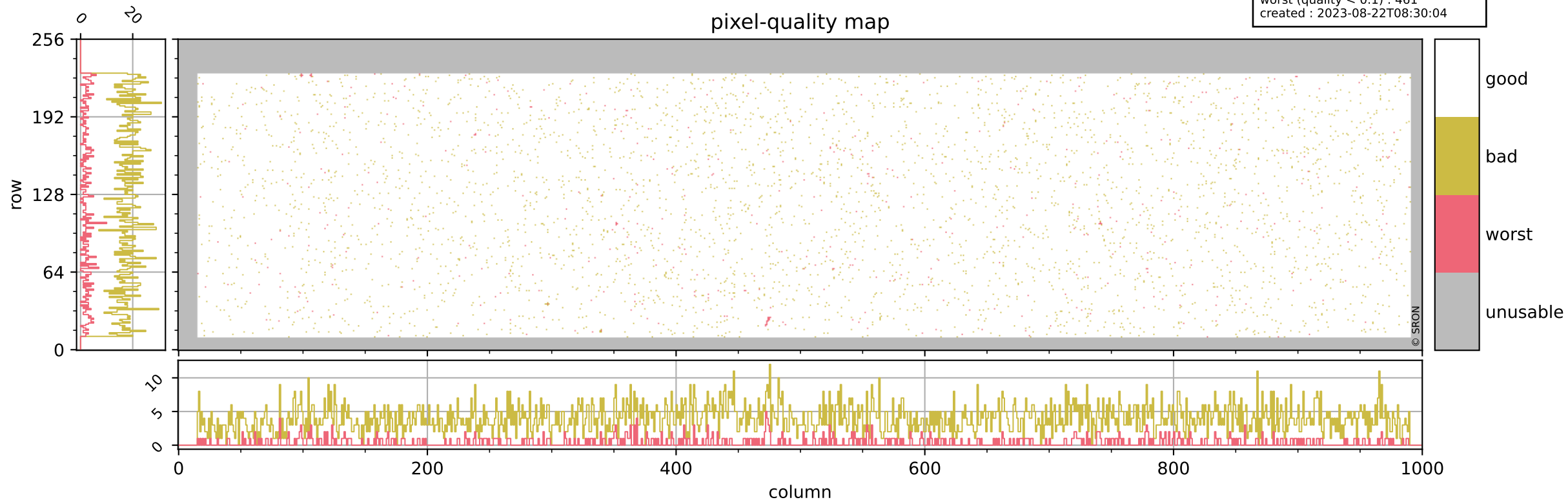


# Tropomi SWIR pixel quality (official)

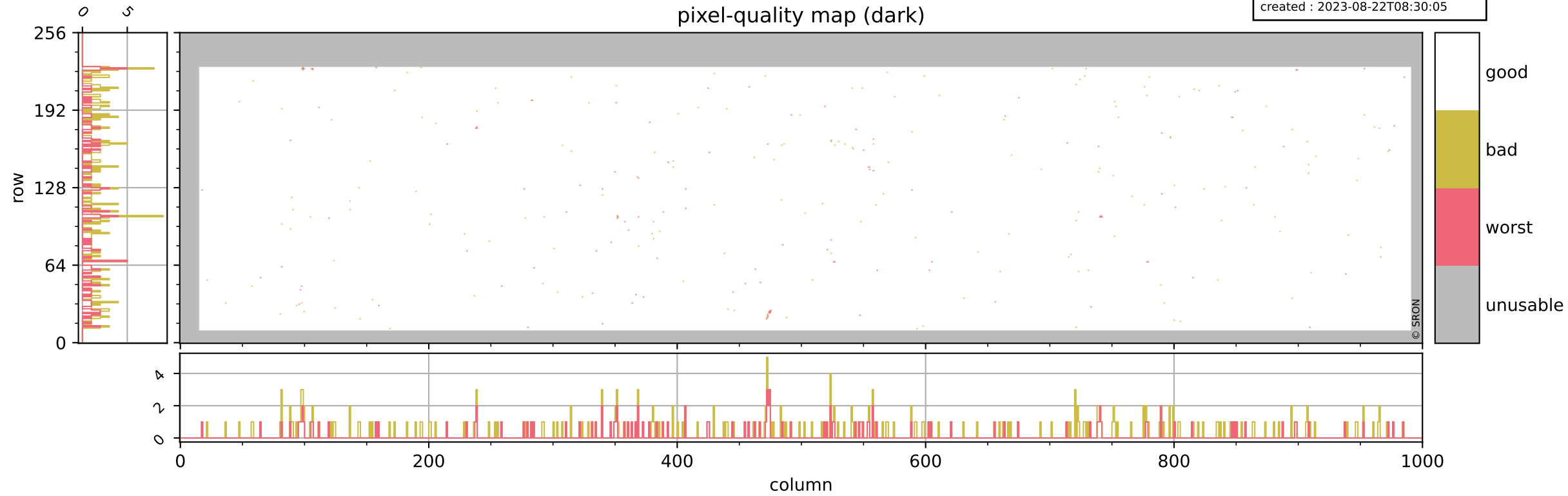
orbits : 18 in [21727, 21772]  
coverage : 2021-12-23 / 2021-12-26  
bad (quality < 0.8) : 3953  
worst (quality < 0.1) : 461  
created : 2023-08-22T08:30:04



# Tropomi SWIR pixel quality (official)

orbits : 18 in [21727, 21772]  
coverage : 2021-12-23 / 2021-12-26  
bad (quality < 0.8) : 297  
worst (quality < 0.1) : 115  
created : 2023-08-22T08:30:05

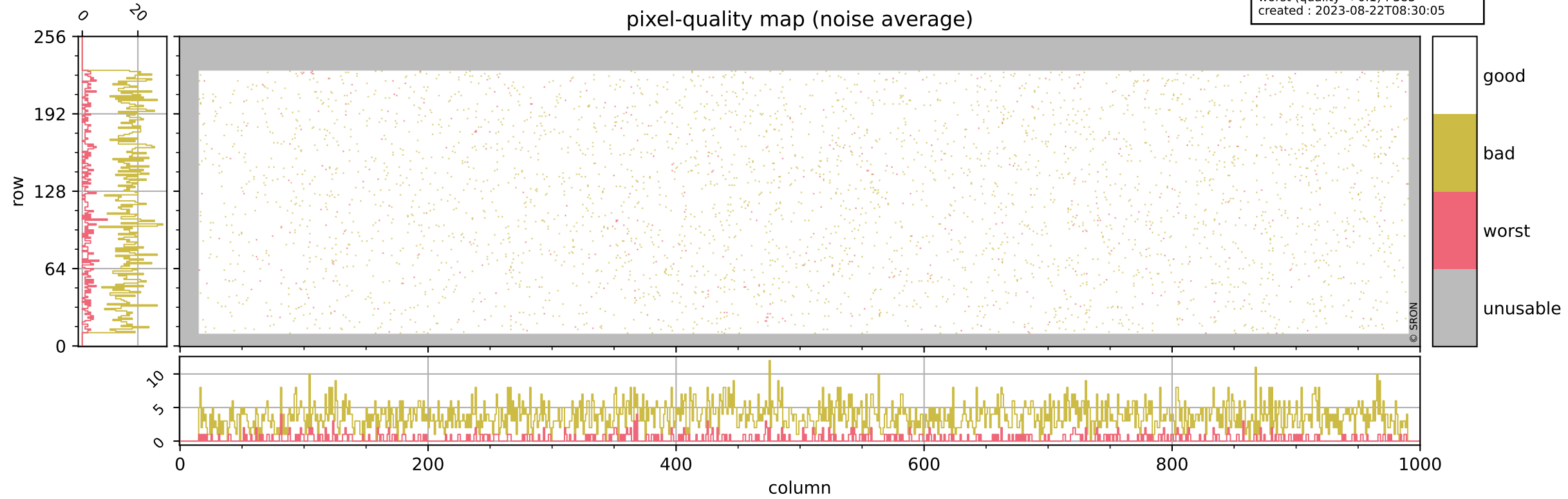
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 18 in [21727, 21772]  
coverage : 2021-12-23 / 2021-12-26  
bad (quality < 0.8) : 3702  
worst (quality < 0.1) : 385  
created : 2023-08-22T08:30:05

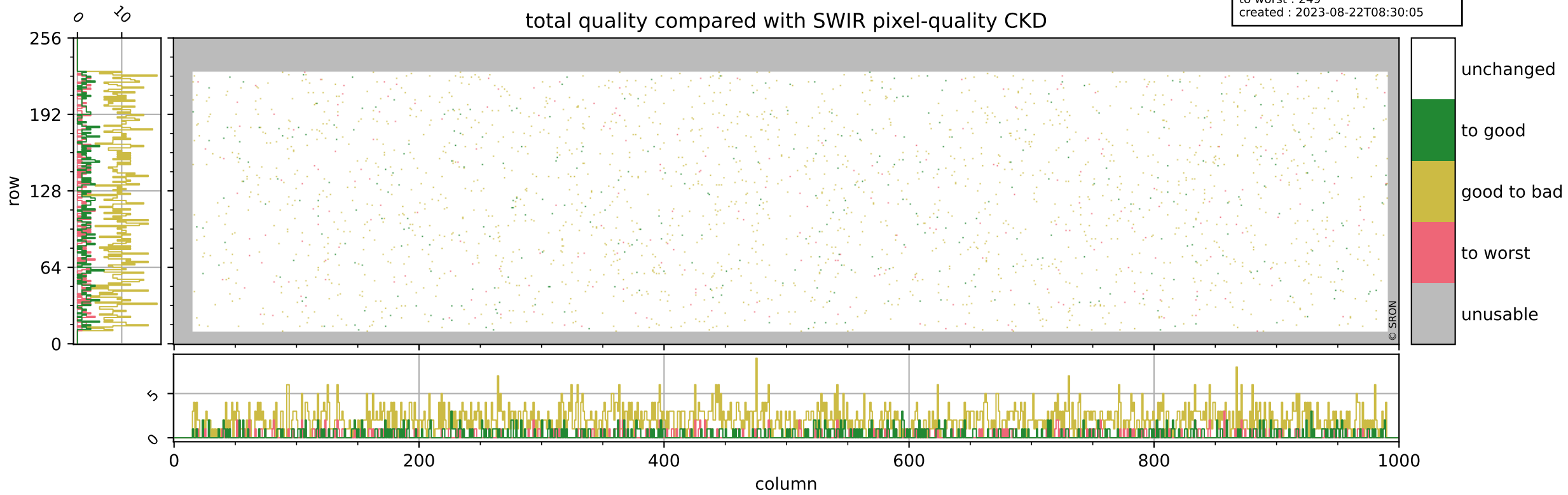
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 18 in [21727, 21772]  
coverage : 2021-12-23 / 2021-12-26  
to good : 368  
good to bad : 1819  
to worst : 249  
created : 2023-08-22T08:30:05

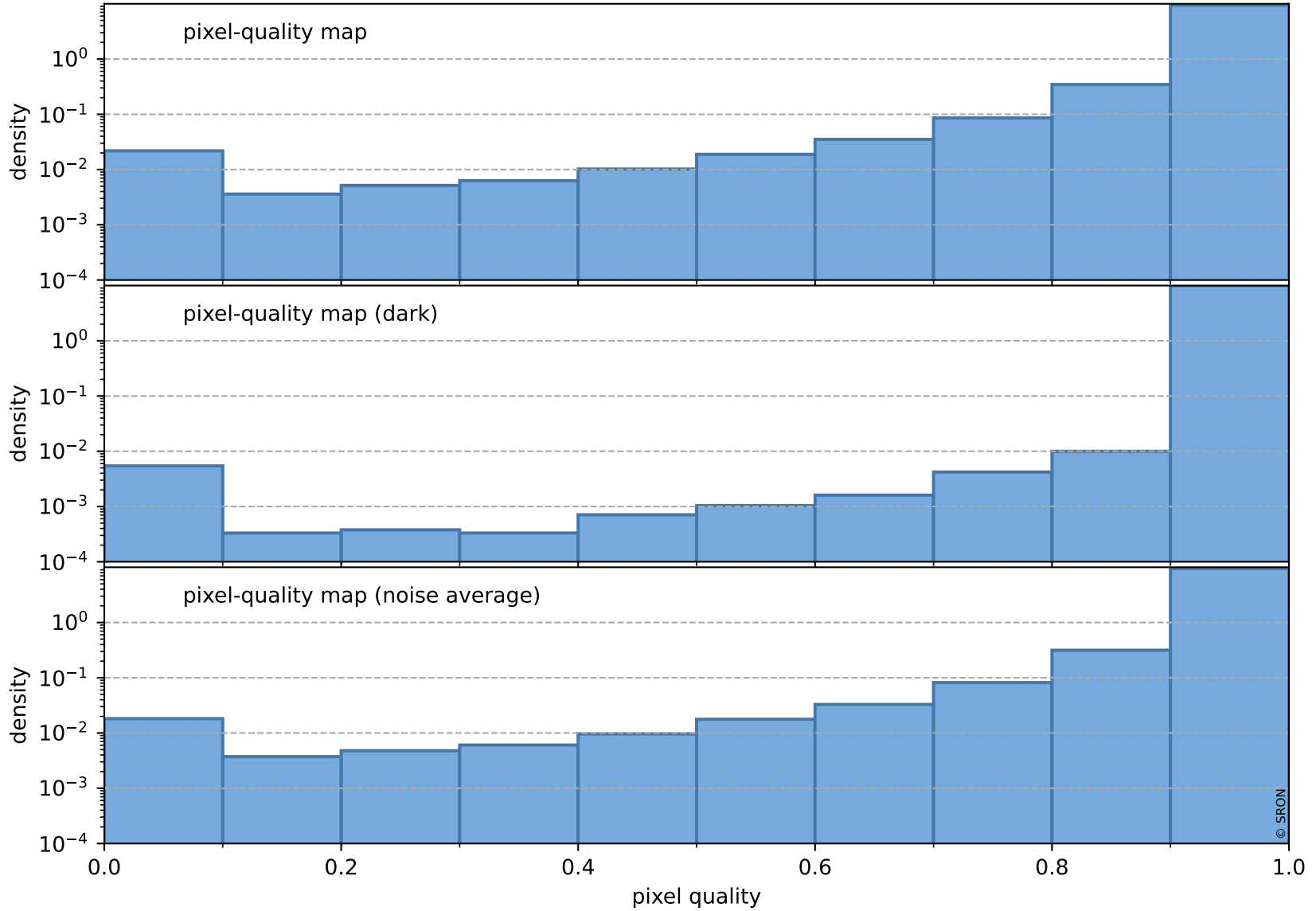
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

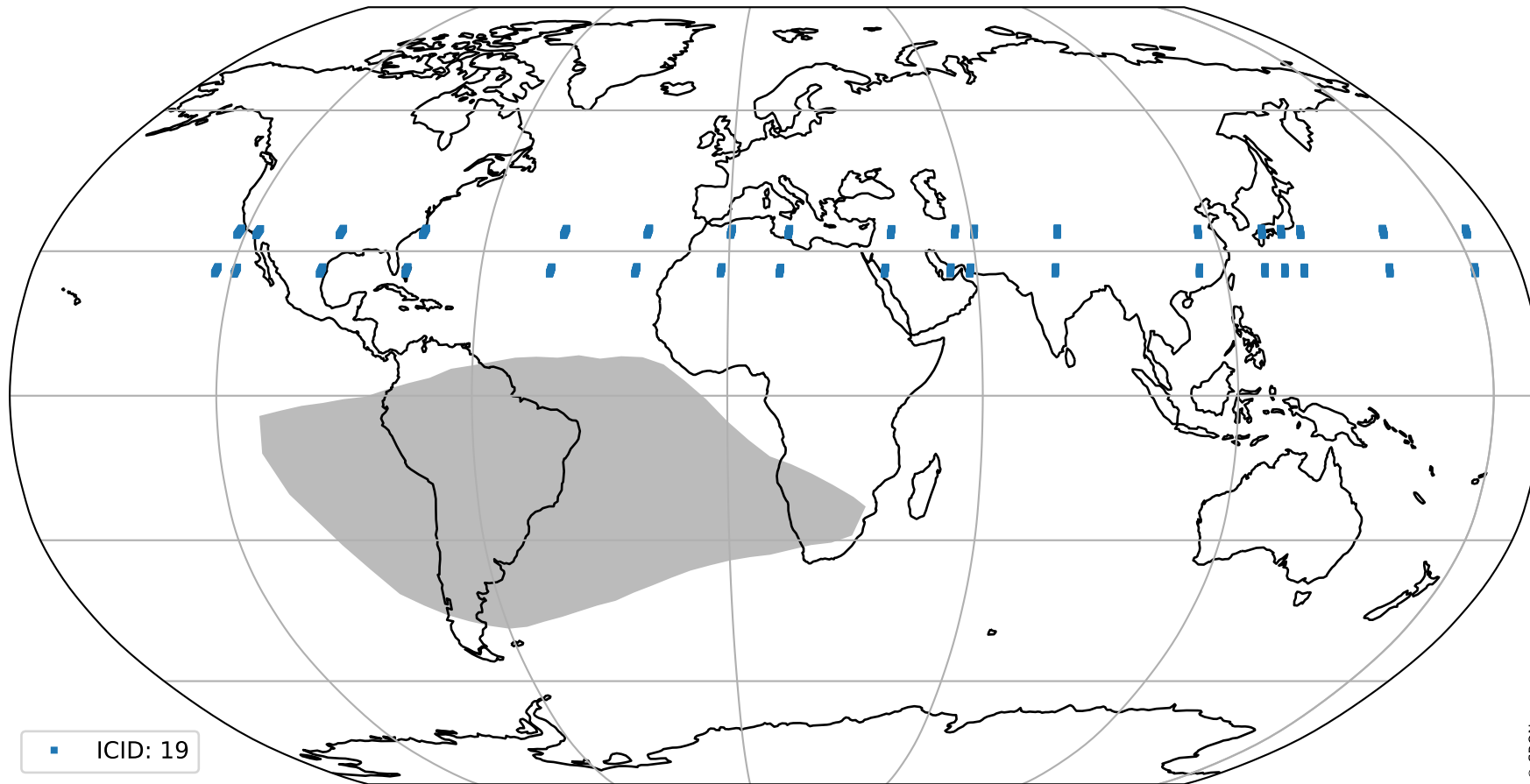
orbits : 18 in [21727, 21772]  
coverage : 2021-12-23 / 2021-12-26  
created : 2023-08-22T08:30:05

## Histograms of pixel-quality



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

orbits : 18 in [21727, 21772]  
coverage : 2021-12-23 / 2021-12-26  
created : 2023-08-22T08:30:06



# Tropomi SWIR pixel quality (official)

orbits : [2827, 21772]  
coverage : 2018-04-30 / 2021-12-26  
created : 2023-08-22T08:30:06

## trend of pixel quality & temperatures

