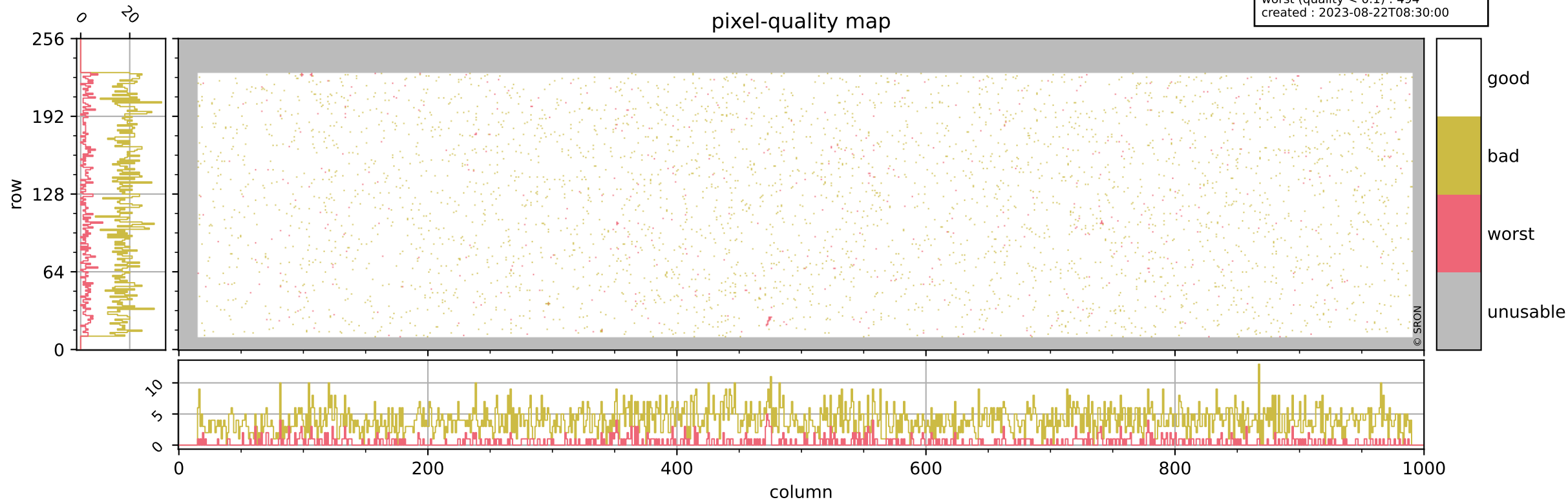


# Tropomi SWIR pixel quality (official)

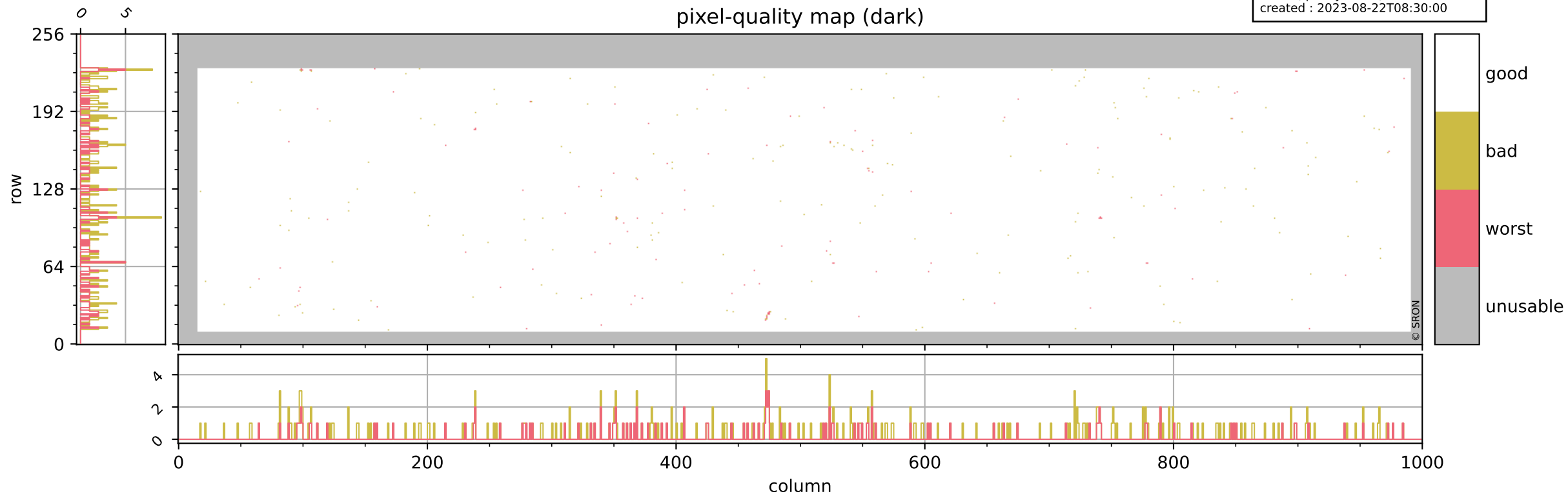
orbits : 19 in [21697, 21742]  
coverage : 2021-12-20 / 2021-12-23  
bad (quality < 0.8) : 3975  
worst (quality < 0.1) : 494  
created : 2023-08-22T08:30:00

## pixel-quality map



# Tropomi SWIR pixel quality (official)

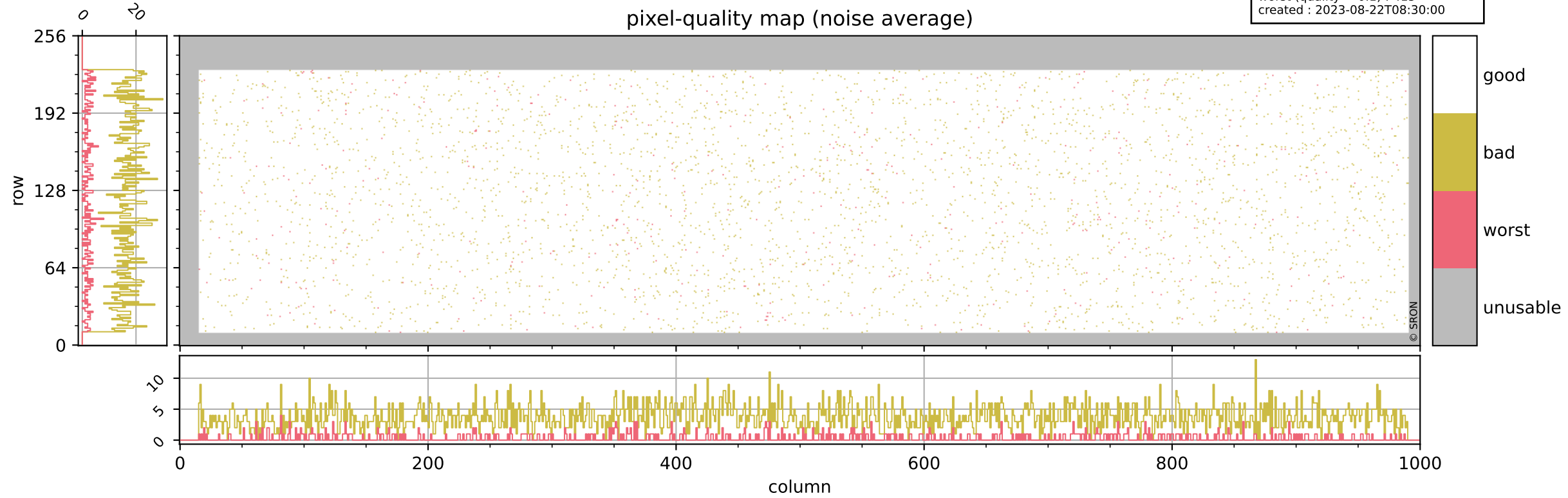
orbits : 19 in [21697, 21742]  
coverage : 2021-12-20 / 2021-12-23  
bad (quality < 0.8) : 298  
worst (quality < 0.1) : 114  
created : 2023-08-22T08:30:00



# Tropomi SWIR pixel quality (official)

orbits : 19 in [21697, 21742]  
coverage : 2021-12-20 / 2021-12-23  
bad (quality < 0.8) : 3731  
worst (quality < 0.1) : 415  
created : 2023-08-22T08:30:00

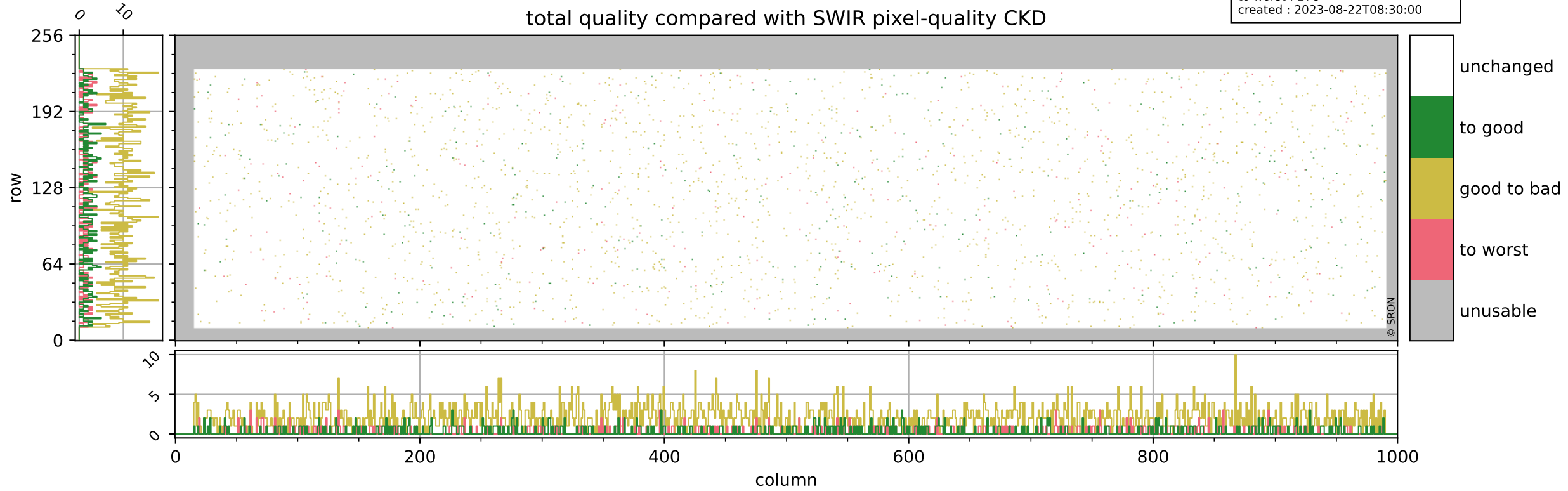
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [21697, 21742]  
coverage : 2021-12-20 / 2021-12-23  
to good : 363  
good to bad : 1814  
to worst : 278  
created : 2023-08-22T08:30:00

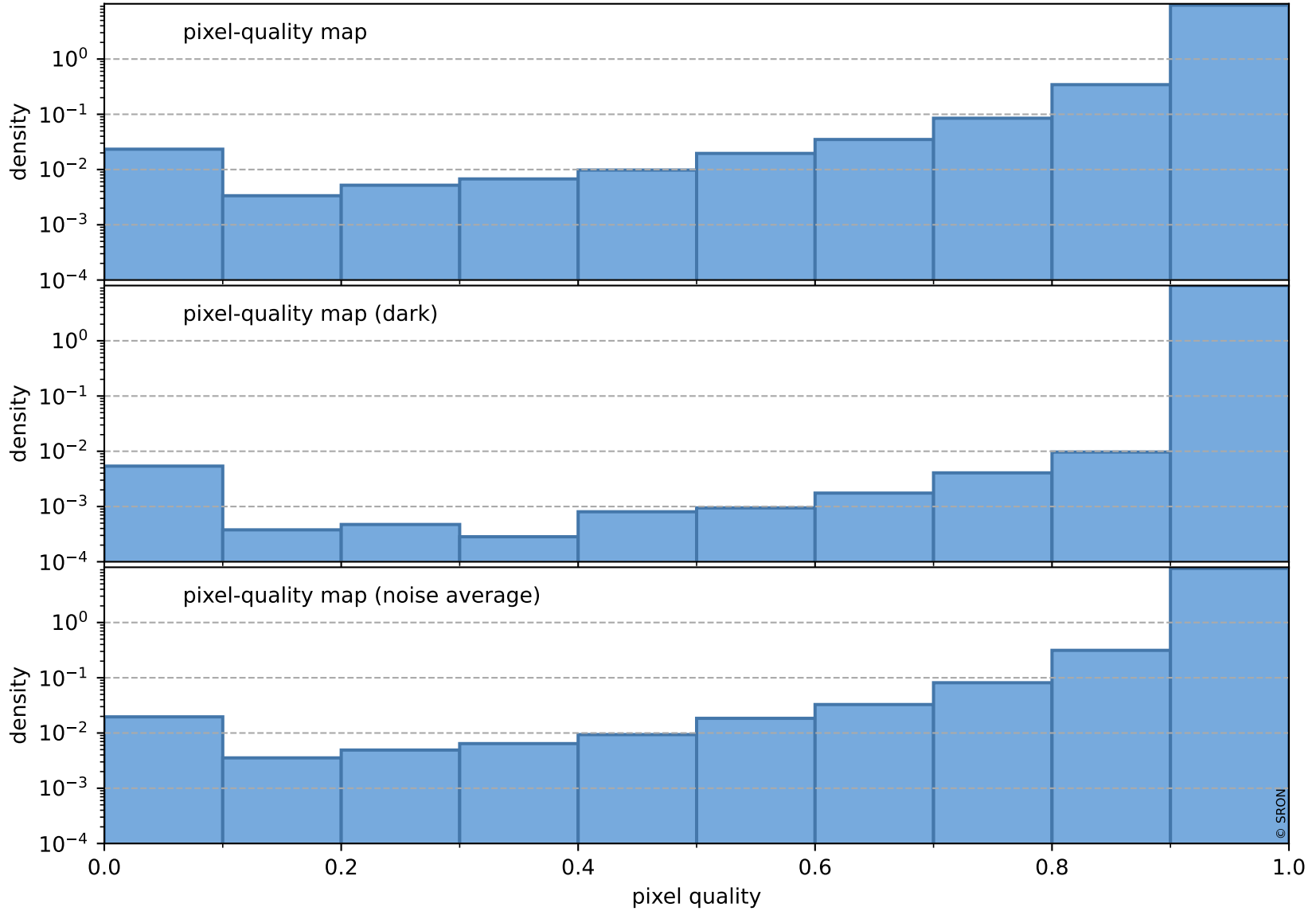
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

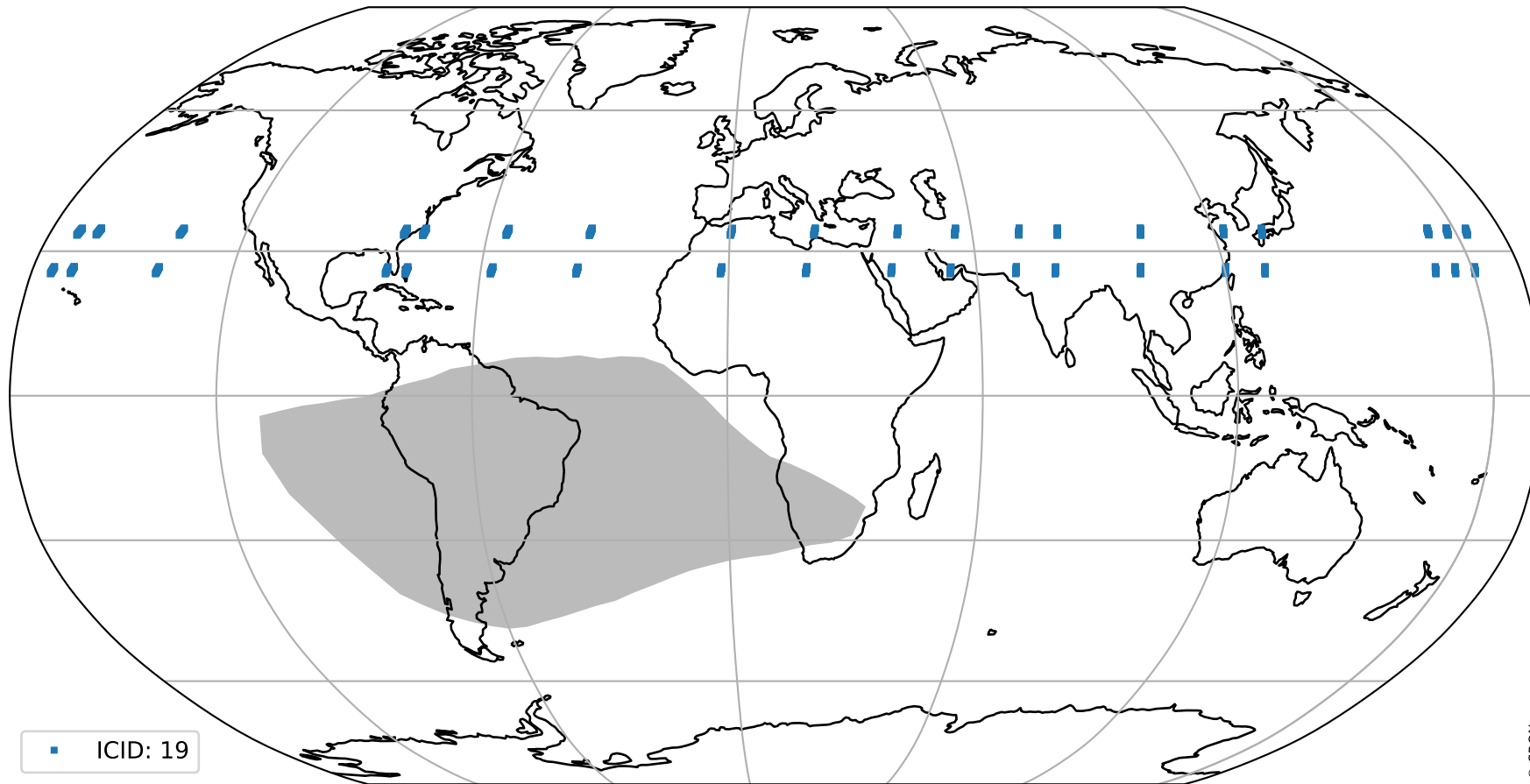
orbits : 19 in [21697, 21742]  
coverage : 2021-12-20 / 2021-12-23  
created : 2023-08-22T08:30:00

## Histograms of pixel-quality



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

orbits : 19 in [21697, 21742]  
coverage : 2021-12-20 / 2021-12-23  
created : 2023-08-22T08:30:01



# Tropomi SWIR pixel quality (official)

orbits : [2827, 21742]  
coverage : 2018-04-30 / 2021-12-23  
created : 2023-08-22T08:30:01

## trend of pixel quality & temperatures

