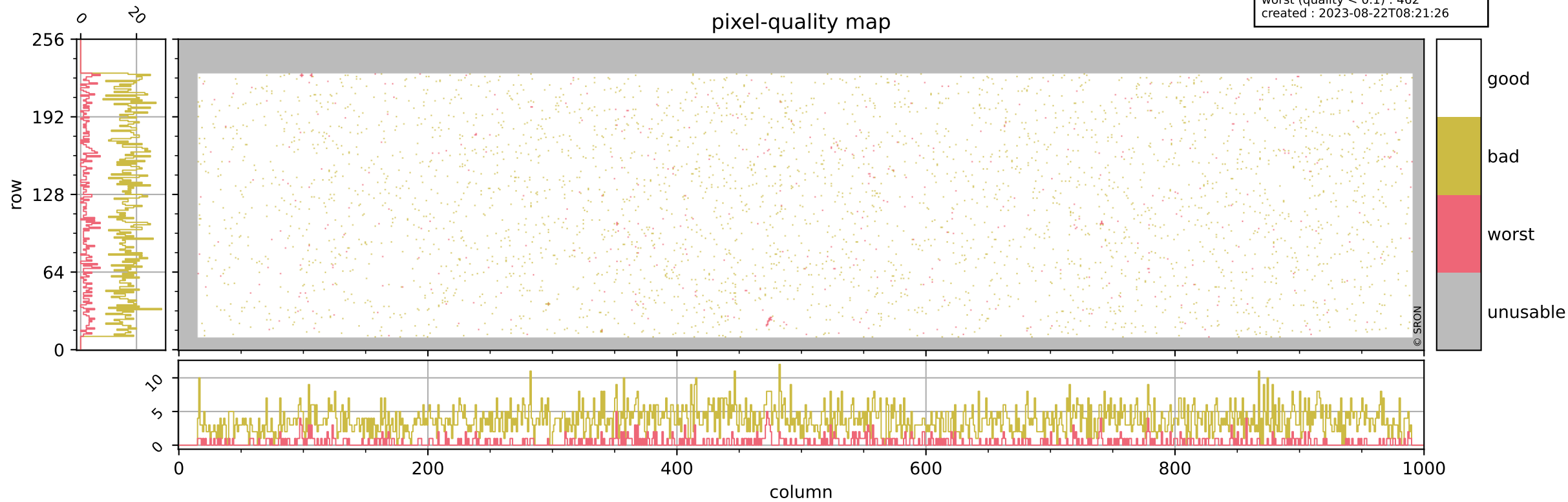


# Tropomi SWIR pixel quality (official)

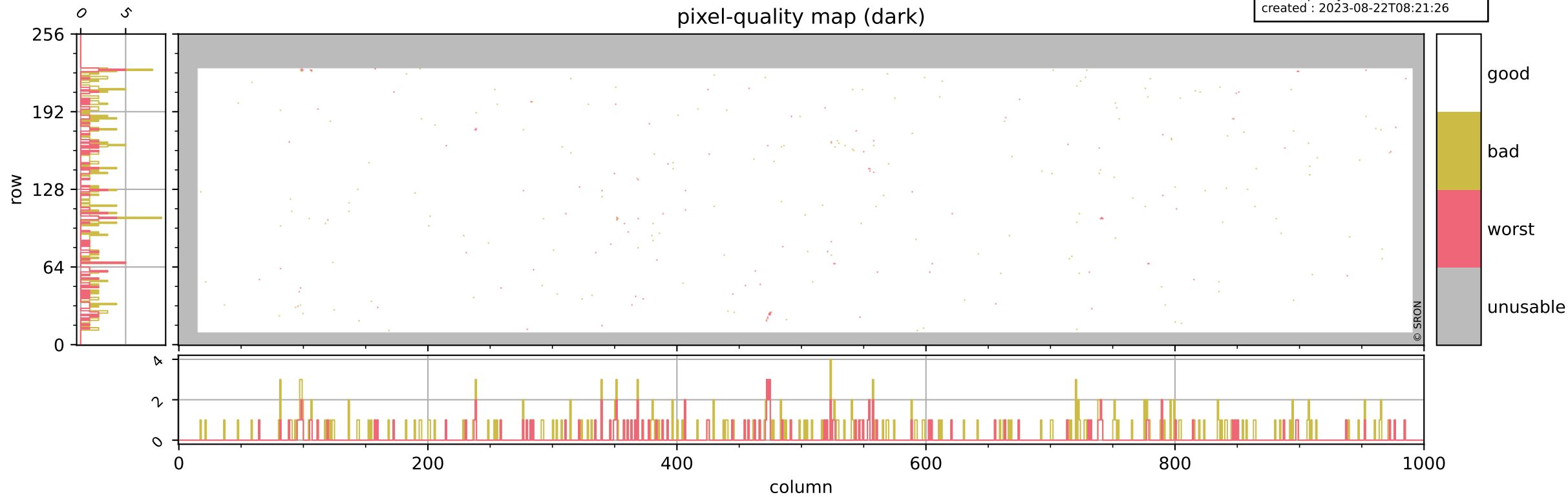
orbits : 19 in [18472, 18517]  
coverage : 2021-05-07 / 2021-05-10  
bad (quality < 0.8) : 3731  
worst (quality < 0.1) : 462  
created : 2023-08-22T08:21:26



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18472, 18517]  
coverage : 2021-05-07 / 2021-05-10  
bad (quality < 0.8) : 298  
worst (quality < 0.1) : 114  
created : 2023-08-22T08:21:26

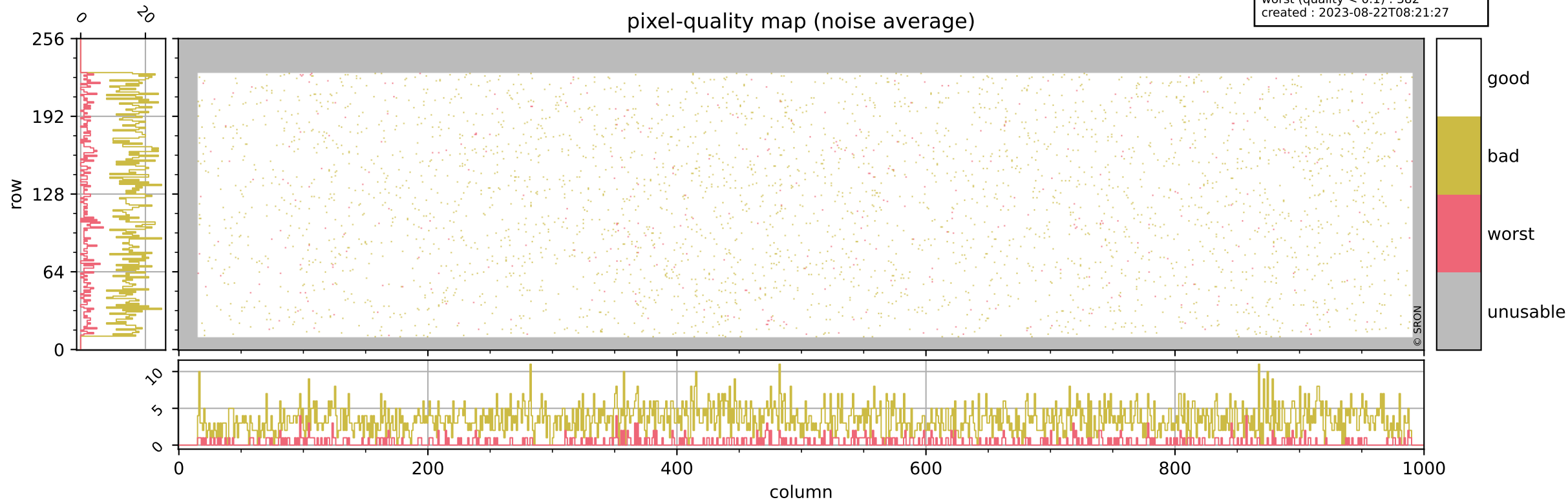
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18472, 18517]  
coverage : 2021-05-07 / 2021-05-10  
bad (quality < 0.8) : 3483  
worst (quality < 0.1) : 382  
created : 2023-08-22T08:21:27

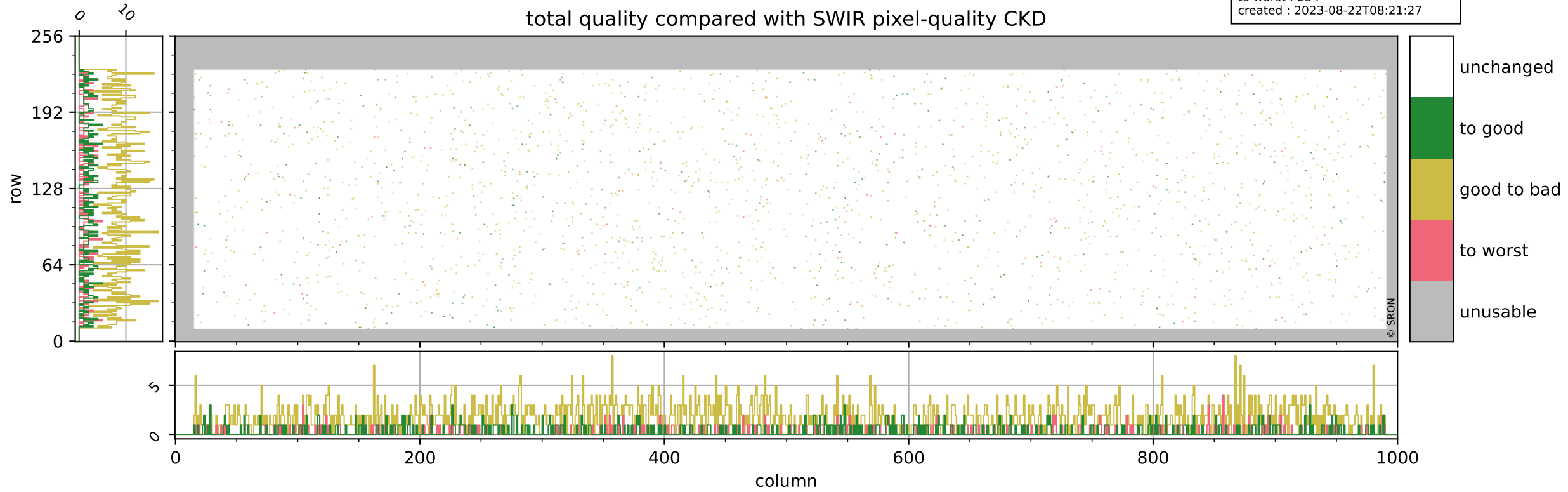
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18472, 18517]  
coverage : 2021-05-07 / 2021-05-10  
to good : 365  
good to bad : 1594  
to worst : 254  
created : 2023-08-22T08:21:27

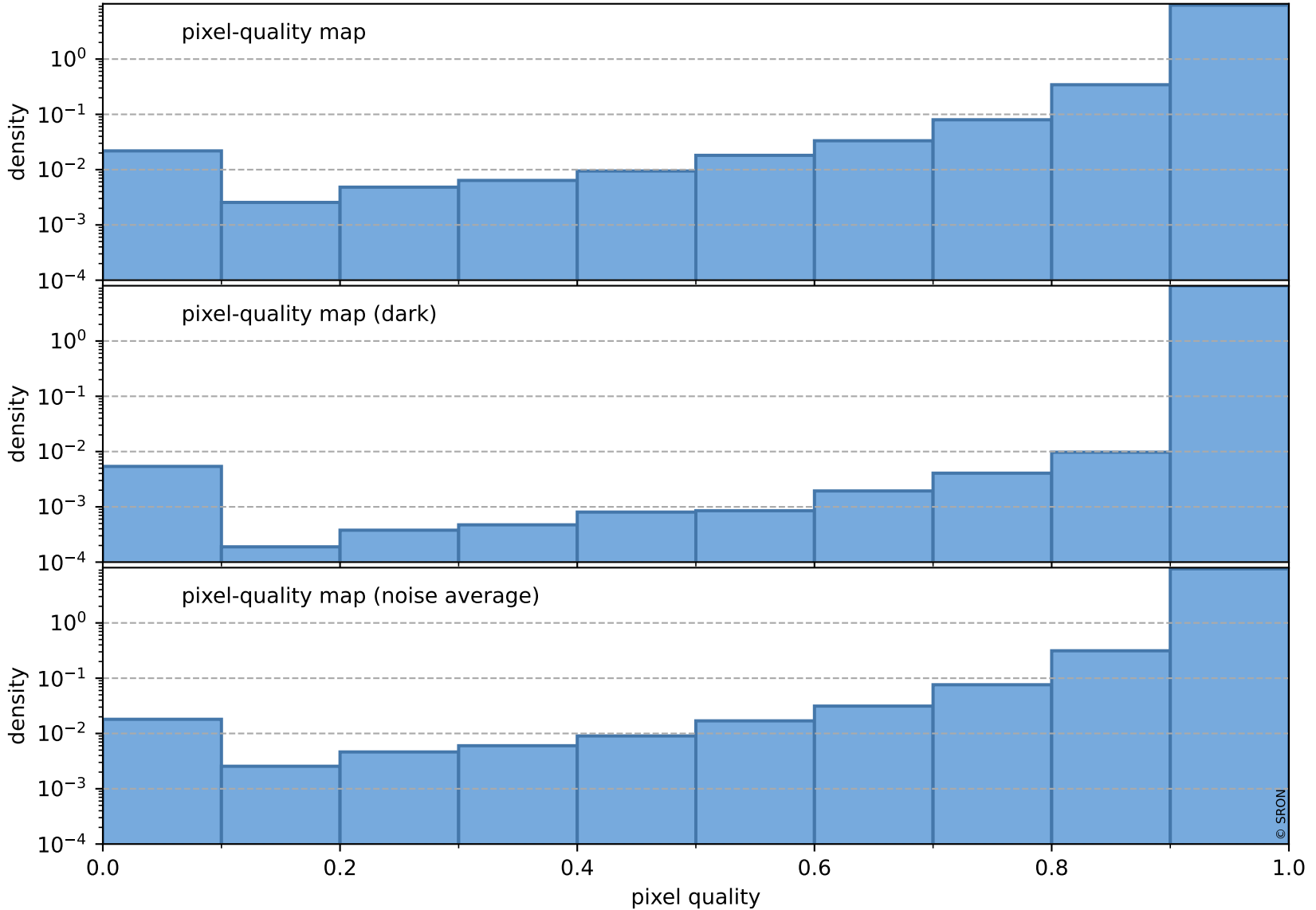
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

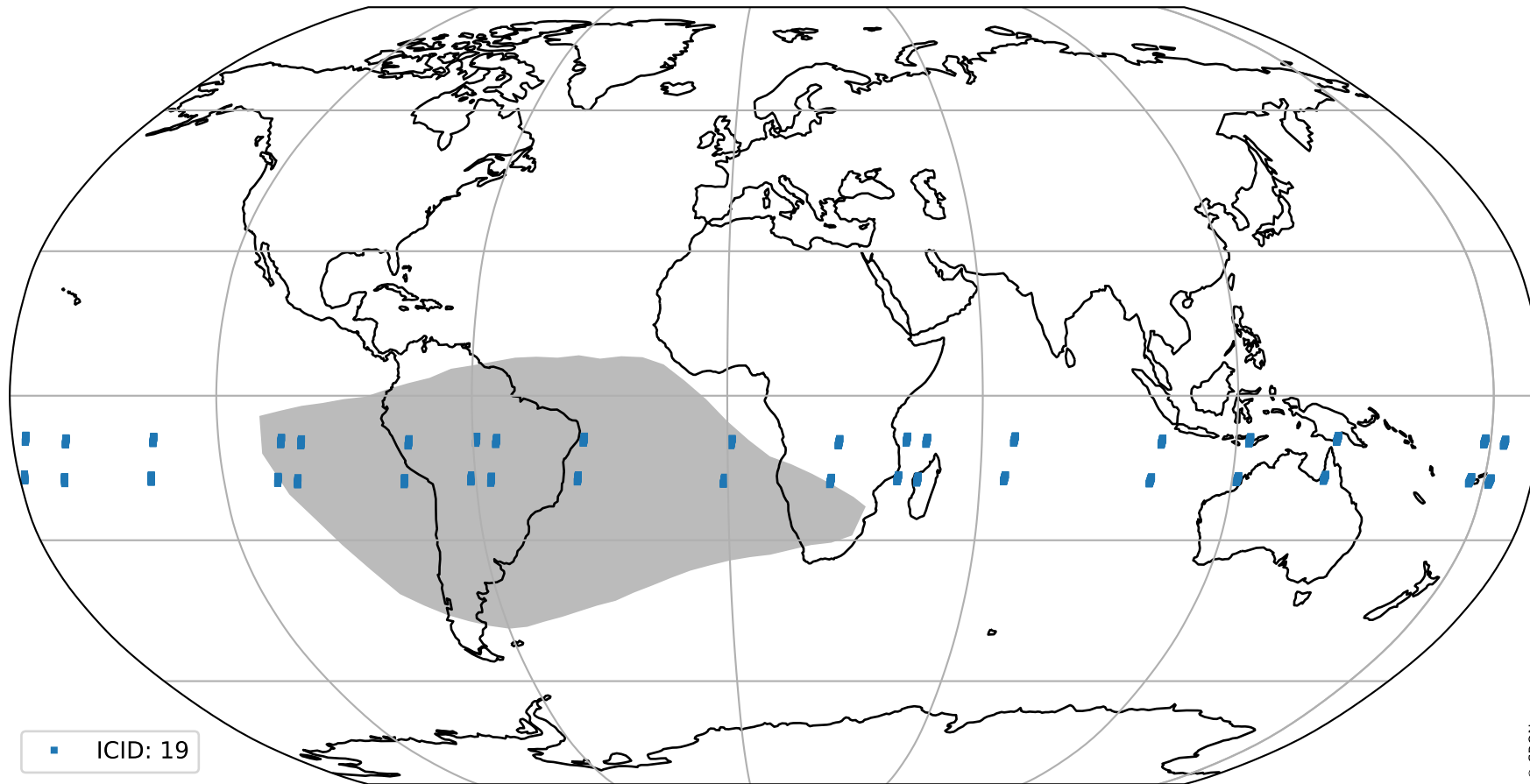
orbits : 19 in [18472, 18517]  
coverage : 2021-05-07 / 2021-05-10  
created : 2023-08-22T08:21:27

## Histograms of pixel-quality



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

orbits : 19 in [18472, 18517]  
coverage : 2021-05-07 / 2021-05-10  
created : 2023-08-22T08:21:28



# Tropomi SWIR pixel quality (official)

orbits : [2827, 18517]  
coverage : 2018-04-30 / 2021-05-10  
created : 2023-08-22T08:21:28

## trend of pixel quality & temperatures

