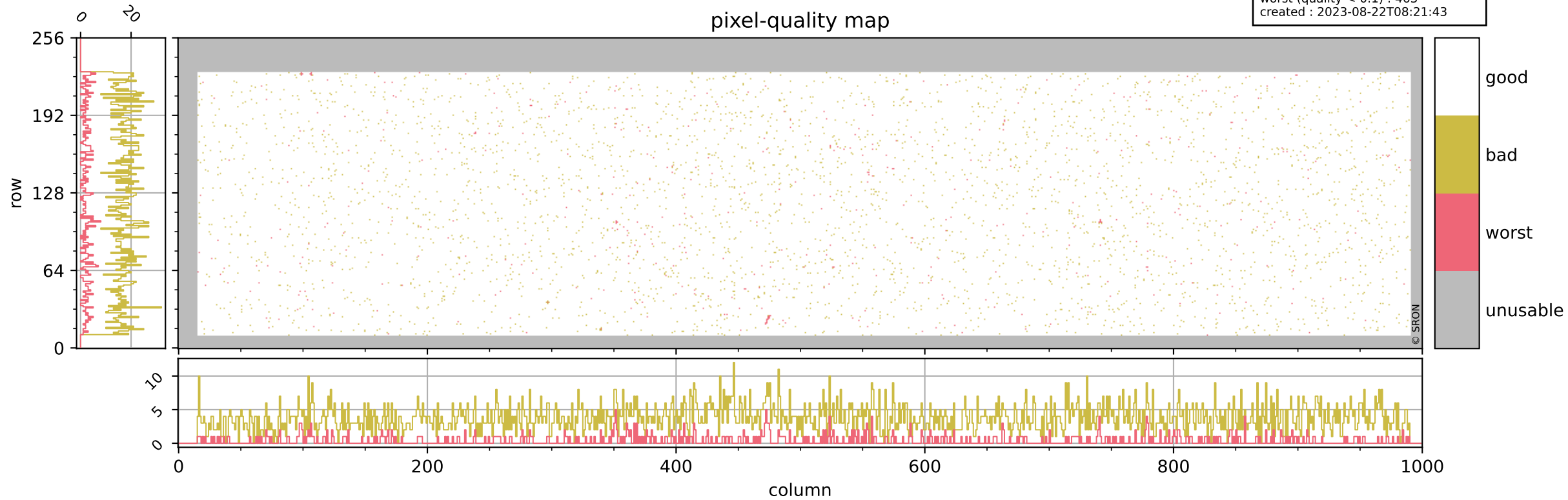


# Tropomi SWIR pixel quality (official)

orbits : 19 in [18577, 18622]  
coverage : 2021-05-14 / 2021-05-18  
bad (quality < 0.8) : 3761  
worst (quality < 0.1) : 463  
created : 2023-08-22T08:21:43

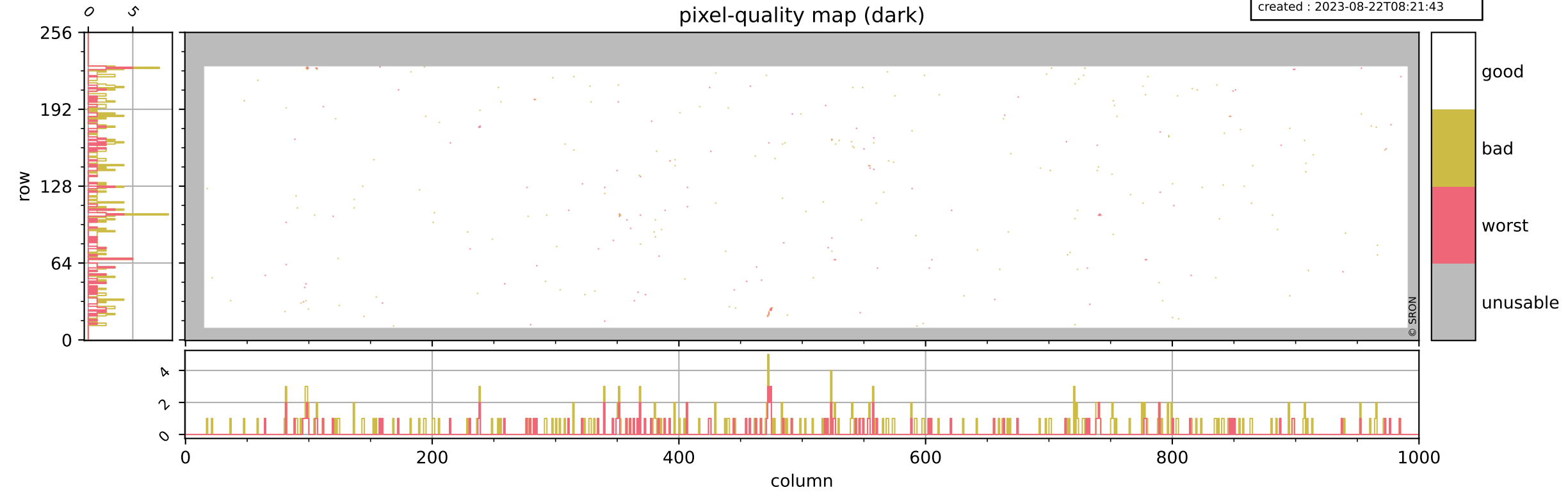
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18577, 18622]  
coverage : 2021-05-14 / 2021-05-18  
bad (quality < 0.8) : 297  
worst (quality < 0.1) : 114  
created : 2023-08-22T08:21:43

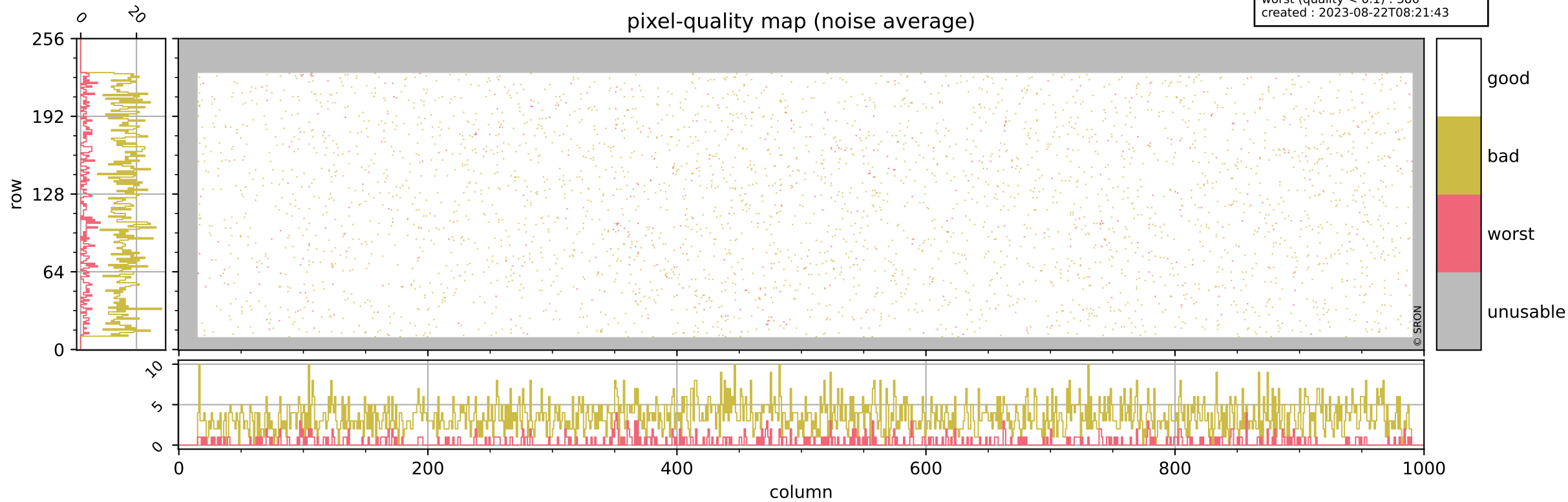
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18577, 18622]  
coverage : 2021-05-14 / 2021-05-18  
bad (quality < 0.8) : 3510  
worst (quality < 0.1) : 380  
created : 2023-08-22T08:21:43

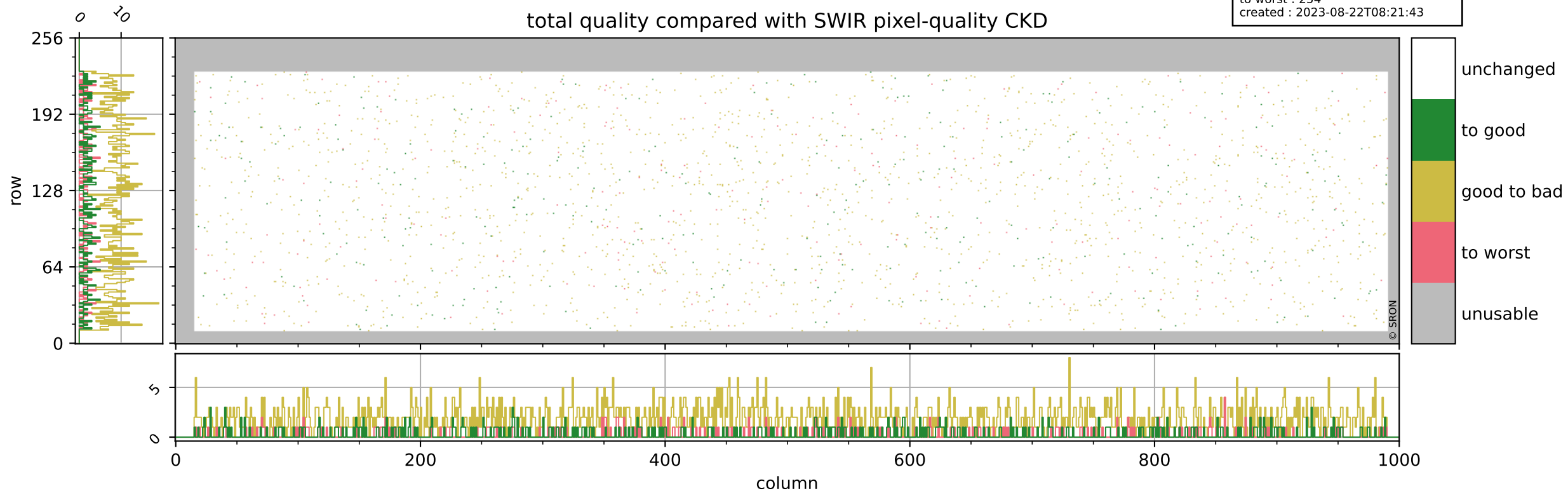
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18577, 18622]  
coverage : 2021-05-14 / 2021-05-18  
to good : 346  
good to bad : 1605  
to worst : 254  
created : 2023-08-22T08:21:43

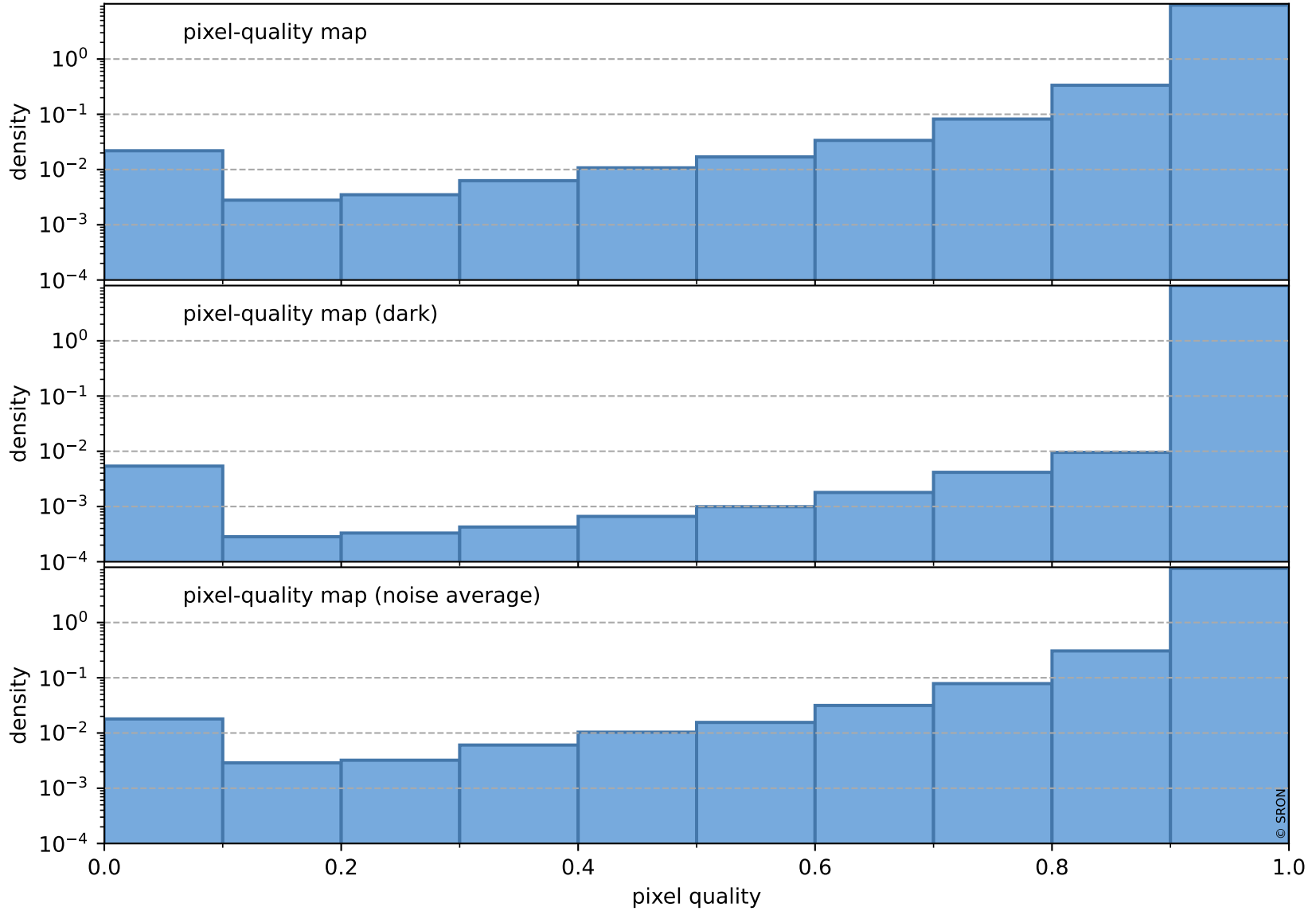
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

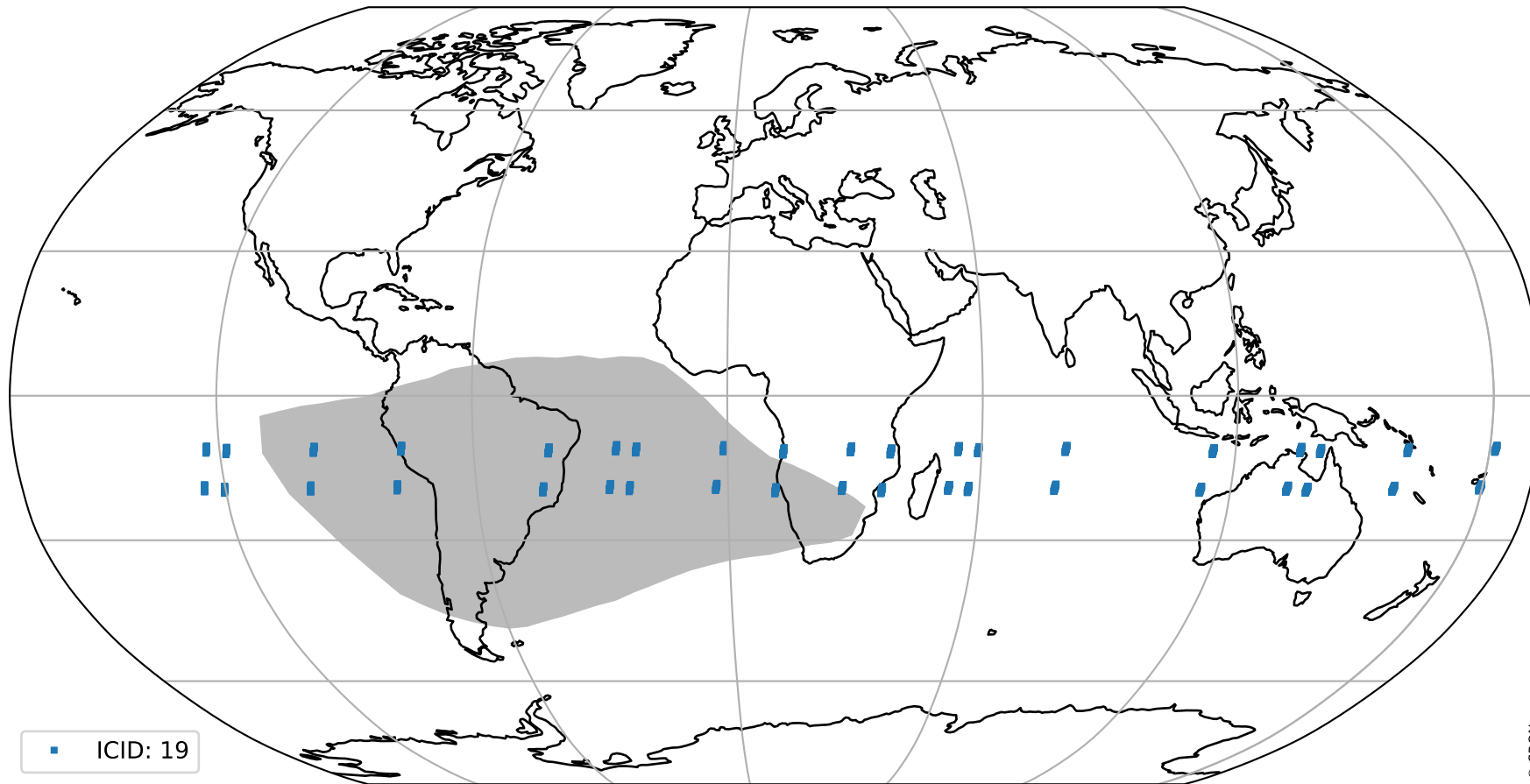
orbits : 19 in [18577, 18622]  
coverage : 2021-05-14 / 2021-05-18  
created : 2023-08-22T08:21:44

## Histograms of pixel-quality



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

orbits : 19 in [18577, 18622]  
coverage : 2021-05-14 / 2021-05-18  
created : 2023-08-22T08:21:44



# Tropomi SWIR pixel quality (official)

orbits : [2827, 18622]  
coverage : 2018-04-30 / 2021-05-18  
created : 2023-08-22T08:21:44

## trend of pixel quality & temperatures

