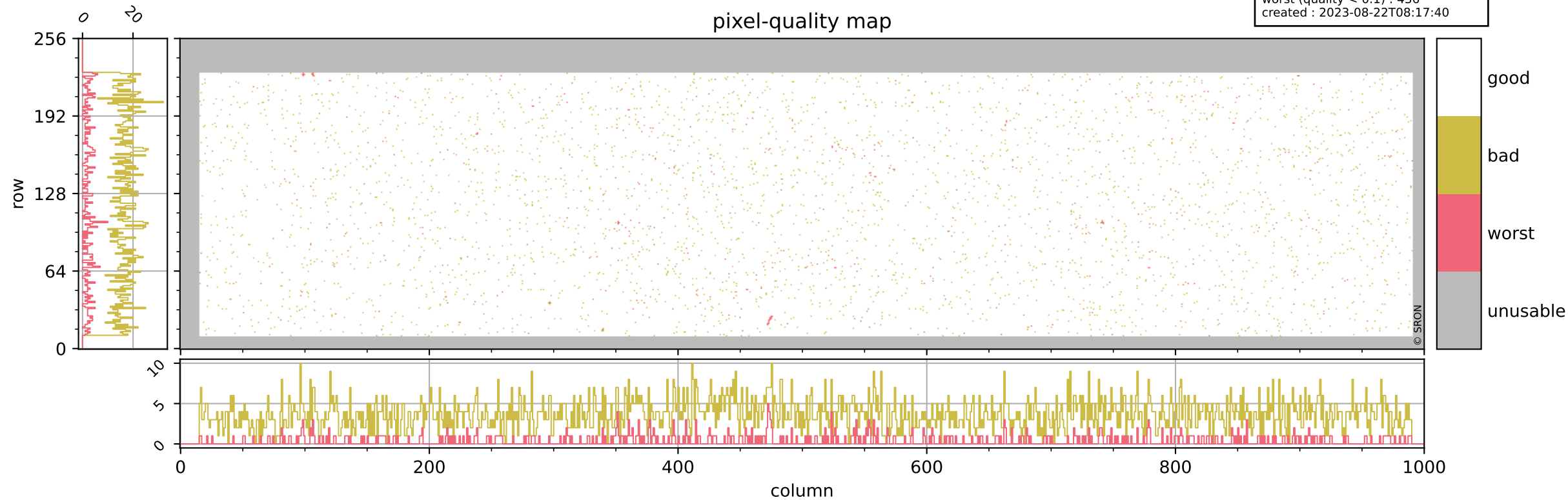


# Tropomi SWIR pixel quality (official)

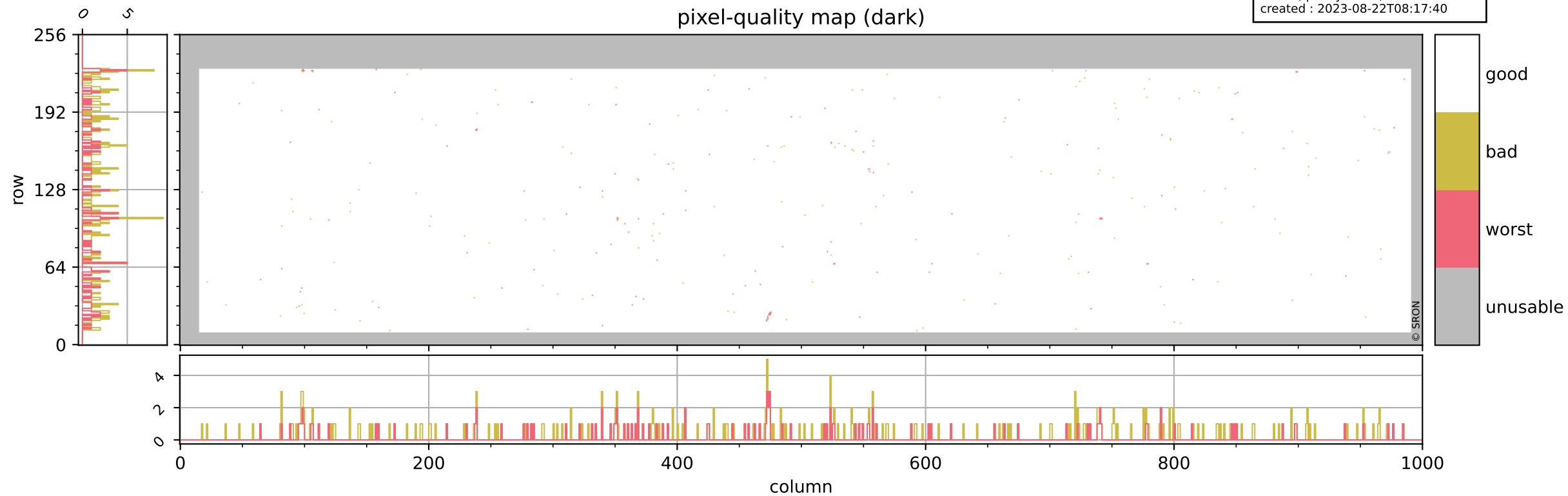
orbits : 19 in [17017, 17062]  
coverage : 2021-01-25 / 2021-01-28  
bad (quality < 0.8) : 3668  
worst (quality < 0.1) : 436  
created : 2023-08-22T08:17:40

## pixel-quality map



# Tropomi SWIR pixel quality (official)

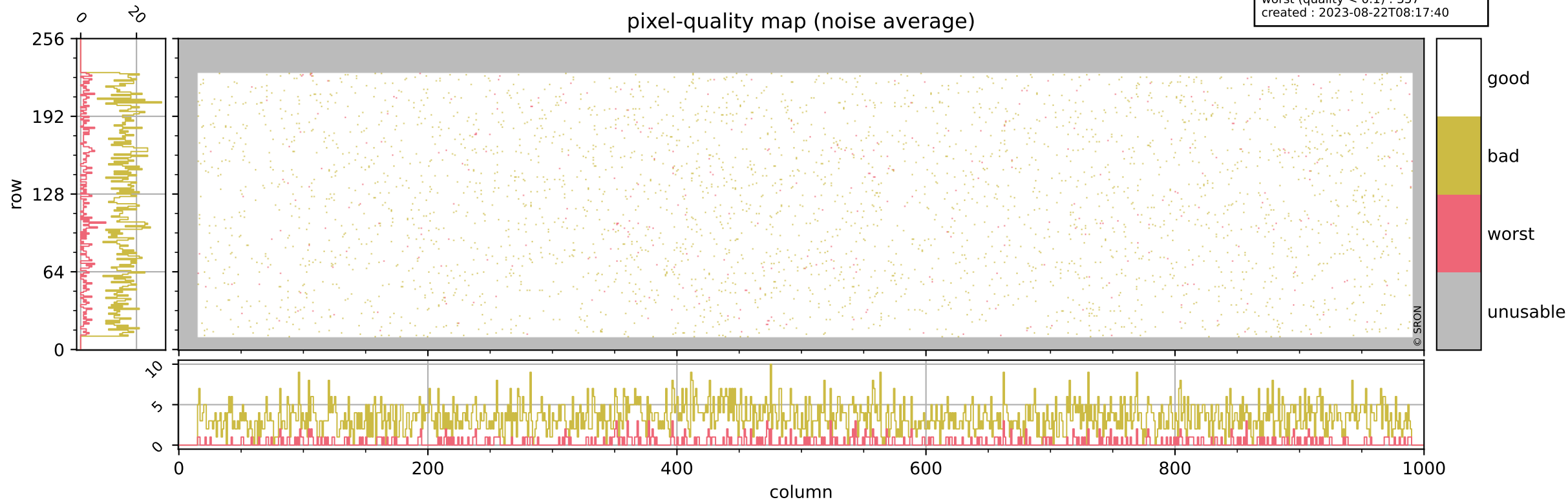
orbits : 19 in [17017, 17062]  
coverage : 2021-01-25 / 2021-01-28  
bad (quality < 0.8) : 291  
worst (quality < 0.1) : 115  
created : 2023-08-22T08:17:40



# Tropomi SWIR pixel quality (official)

orbits : 19 in [17017, 17062]  
coverage : 2021-01-25 / 2021-01-28  
bad (quality < 0.8) : 3419  
worst (quality < 0.1) : 357  
created : 2023-08-22T08:17:40

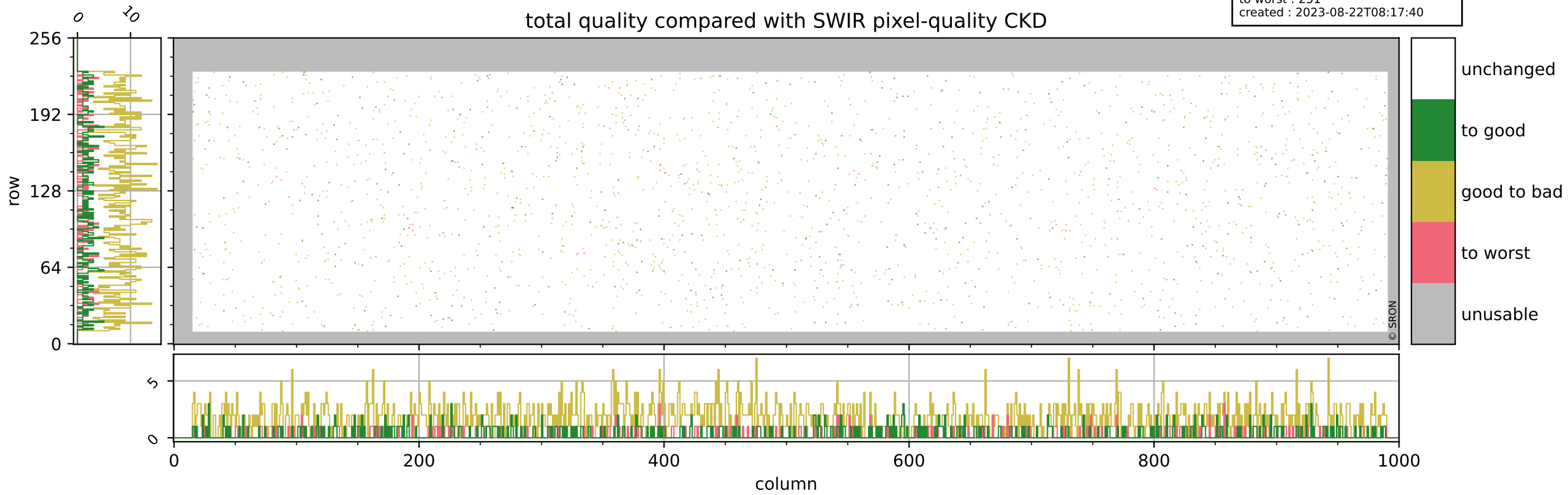
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [17017, 17062]  
coverage : 2021-01-25 / 2021-01-28  
to good : 350  
good to bad : 1537  
to worst : 231  
created : 2023-08-22T08:17:40

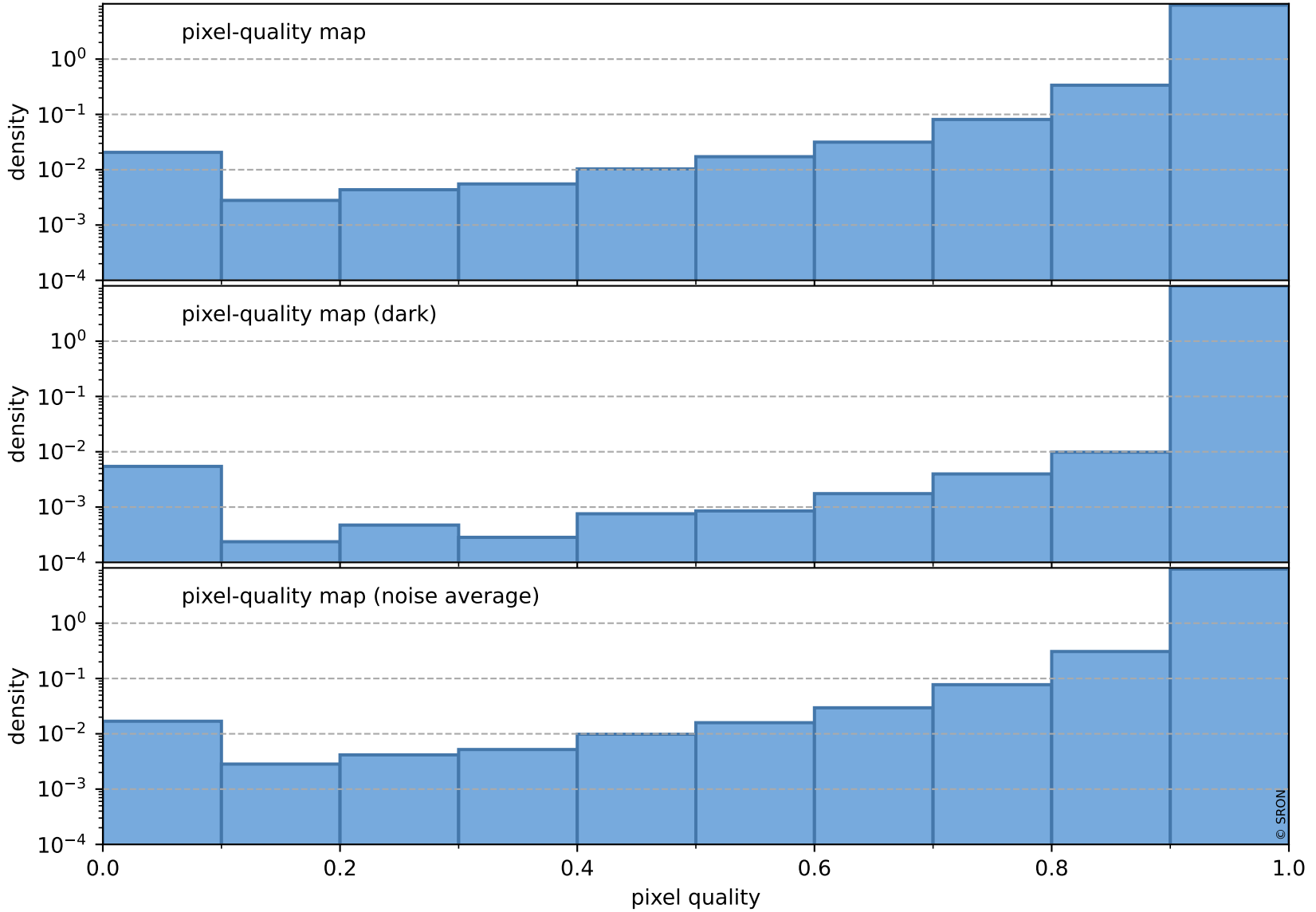
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

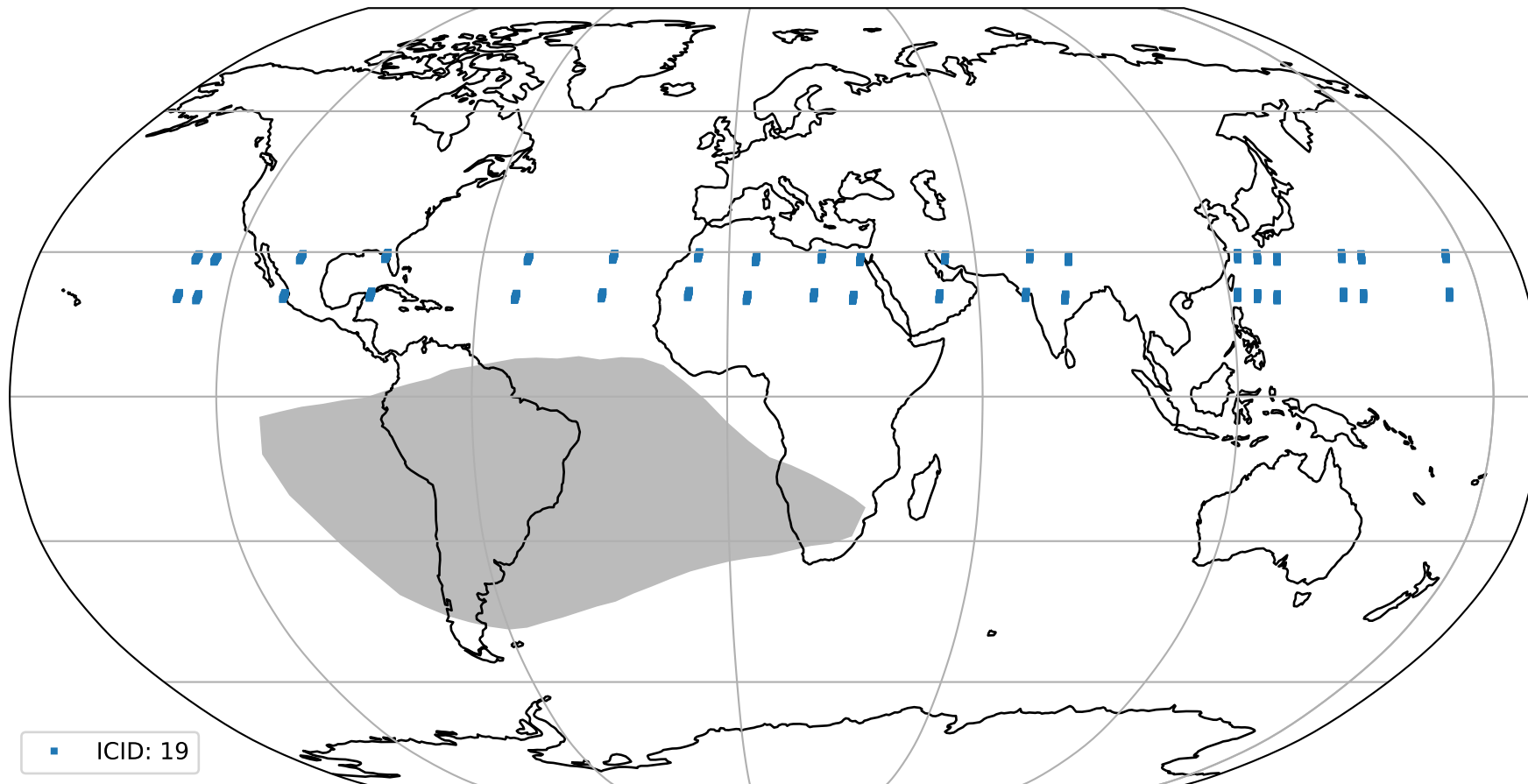
orbits : 19 in [17017, 17062]  
coverage : 2021-01-25 / 2021-01-28  
created : 2023-08-22T08:17:41

## Histograms of pixel-quality



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

orbits : 19 in [17017, 17062]  
coverage : 2021-01-25 / 2021-01-28  
created : 2023-08-22T08:17:41



# Tropomi SWIR pixel quality (official)

orbits : [2827, 17062]  
coverage : 2018-04-30 / 2021-01-28  
created : 2023-08-22T08:17:41

## trend of pixel quality & temperatures

