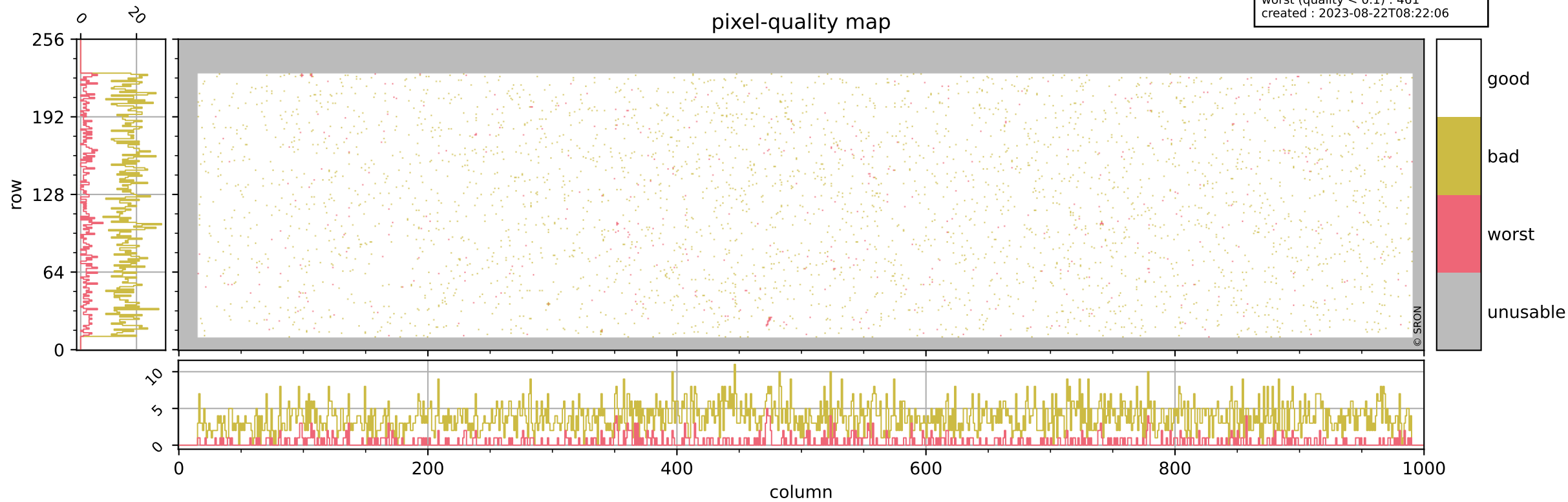


# Tropomi SWIR pixel quality (official)

orbits : 19 in [18727, 18772]  
coverage : 2021-05-25 / 2021-05-28  
bad (quality < 0.8) : 3732  
worst (quality < 0.1) : 461  
created : 2023-08-22T08:22:06

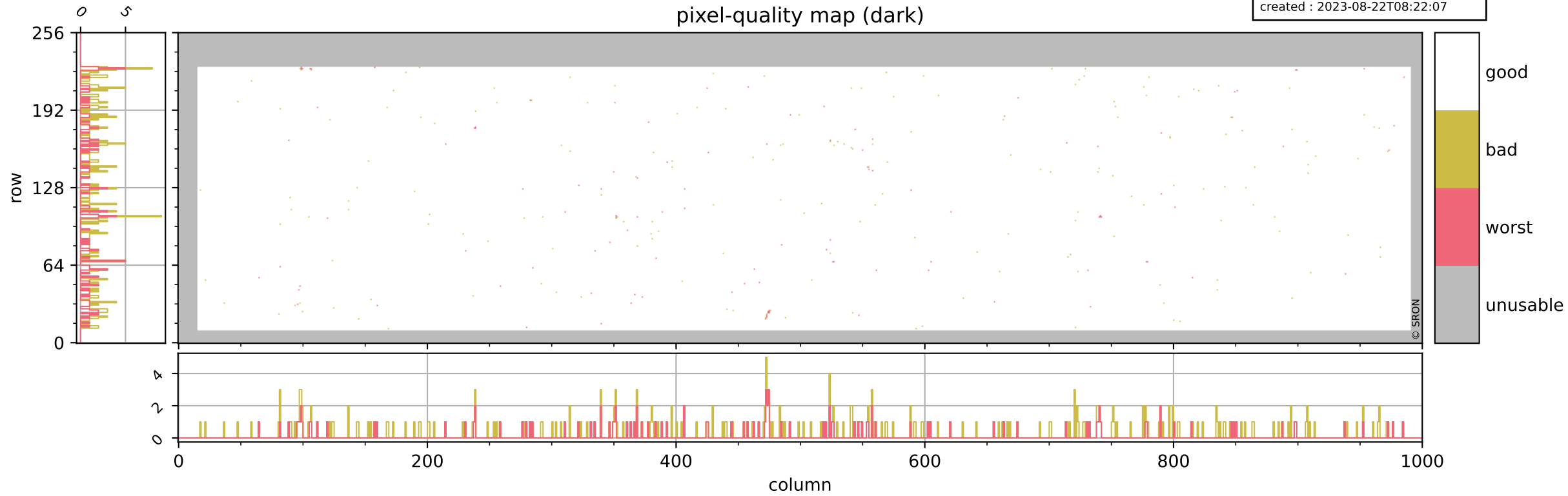
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18727, 18772]  
coverage : 2021-05-25 / 2021-05-28  
bad (quality < 0.8) : 298  
worst (quality < 0.1) : 112  
created : 2023-08-22T08:22:07

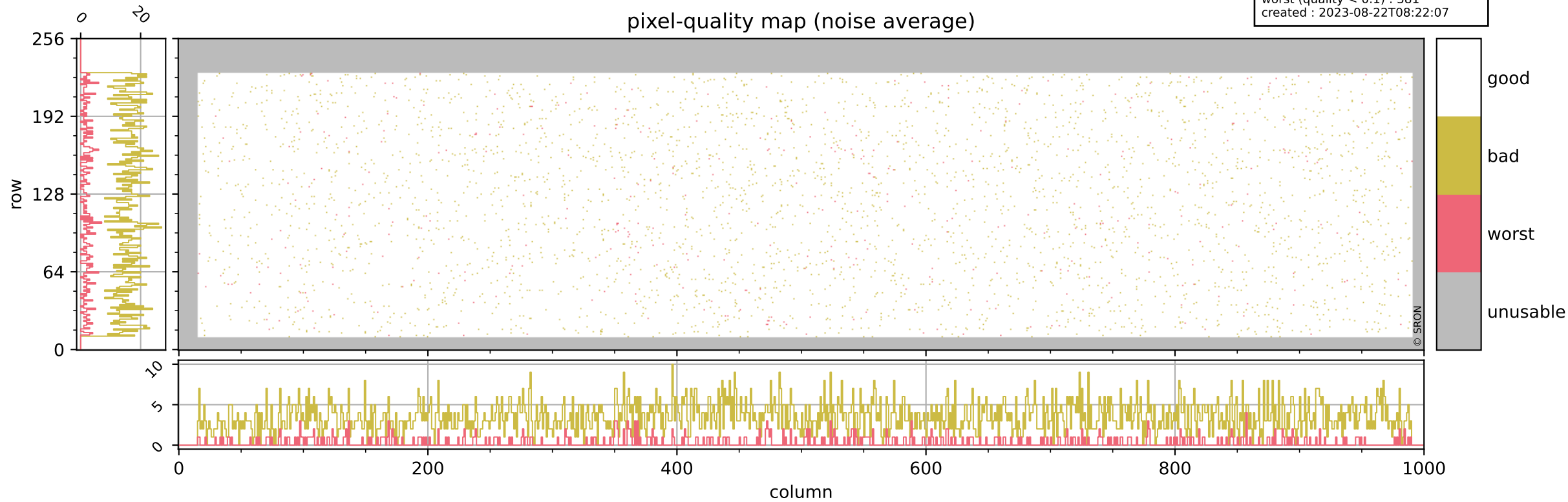
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18727, 18772]  
coverage : 2021-05-25 / 2021-05-28  
bad (quality < 0.8) : 3470  
worst (quality < 0.1) : 381  
created : 2023-08-22T08:22:07

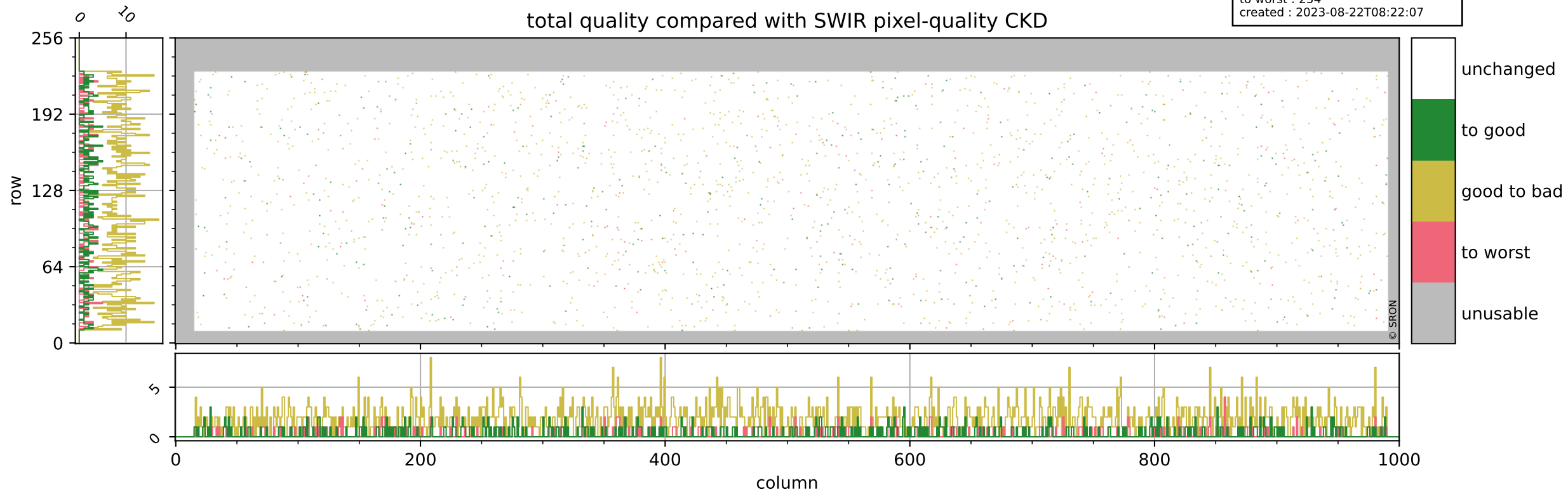
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18727, 18772]  
coverage : 2021-05-25 / 2021-05-28  
to good : 362  
good to bad : 1594  
to worst : 254  
created : 2023-08-22T08:22:07

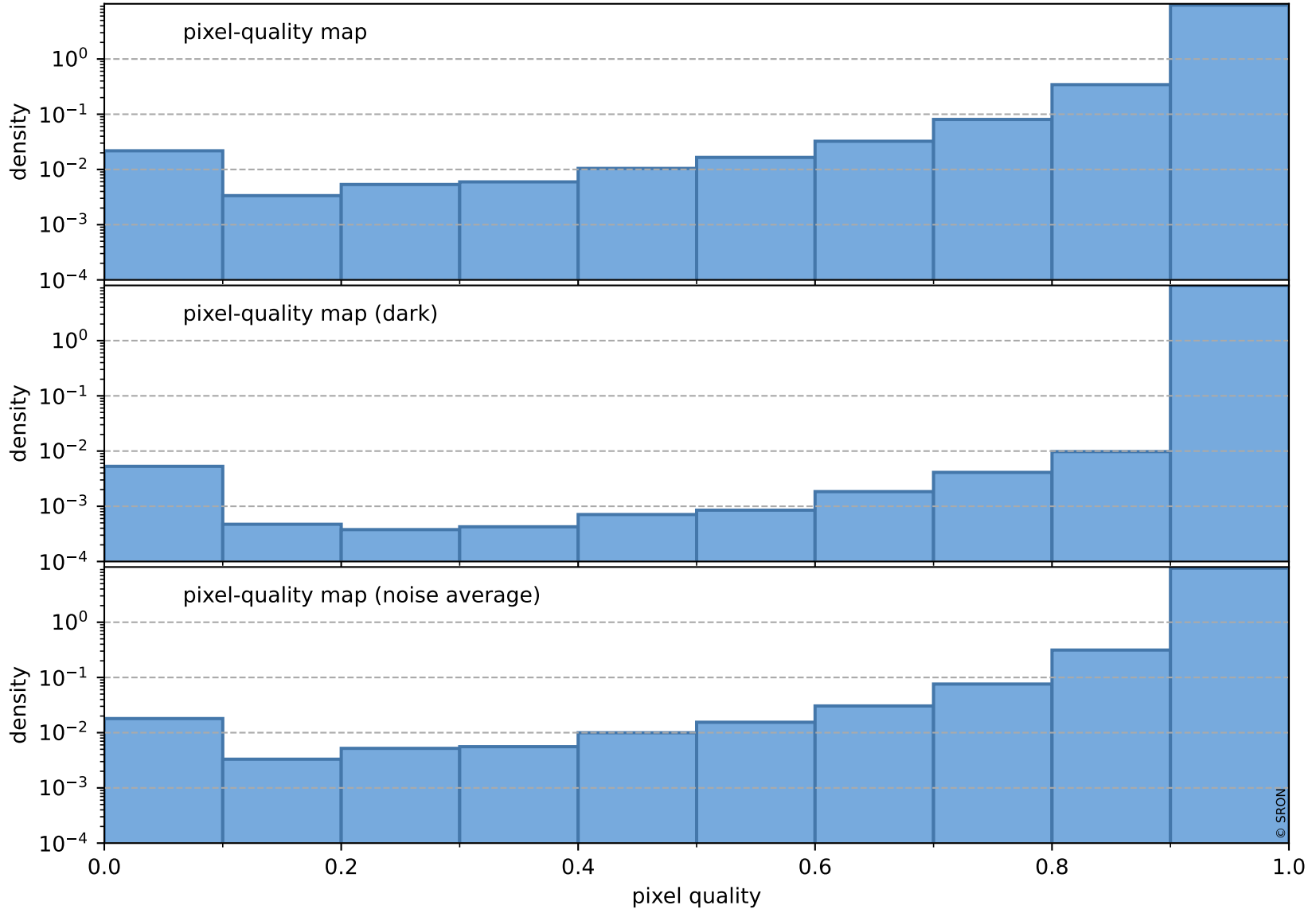
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

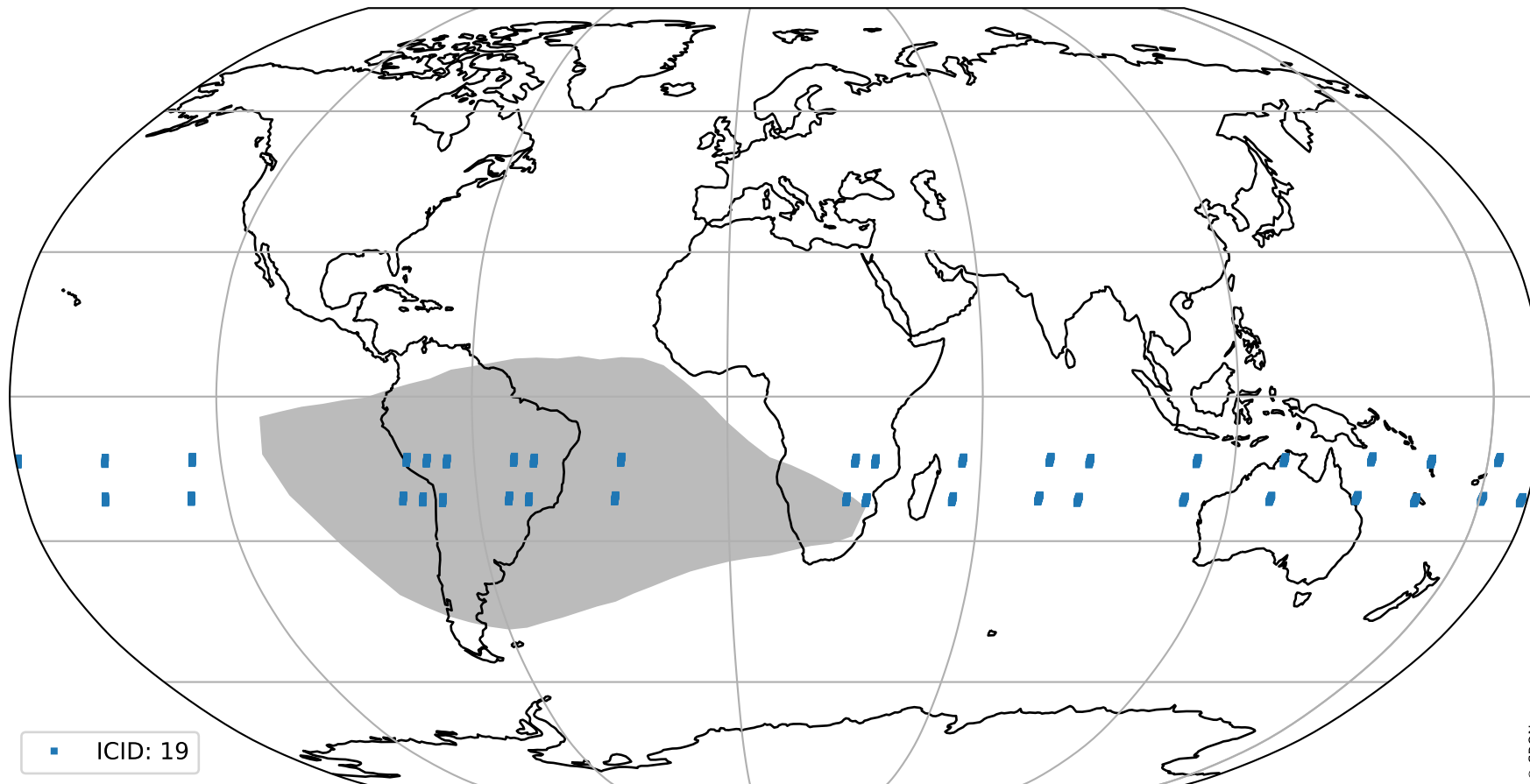
orbits : 19 in [18727, 18772]  
coverage : 2021-05-25 / 2021-05-28  
created : 2023-08-22T08:22:07

## Histograms of pixel-quality



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

orbits : 19 in [18727, 18772]  
coverage : 2021-05-25 / 2021-05-28  
created : 2023-08-22T08:22:08



# Tropomi SWIR pixel quality (official)

orbits : [2827, 18772]  
coverage : 2018-04-30 / 2021-05-28  
created : 2023-08-22T08:22:08

## trend of pixel quality & temperatures

