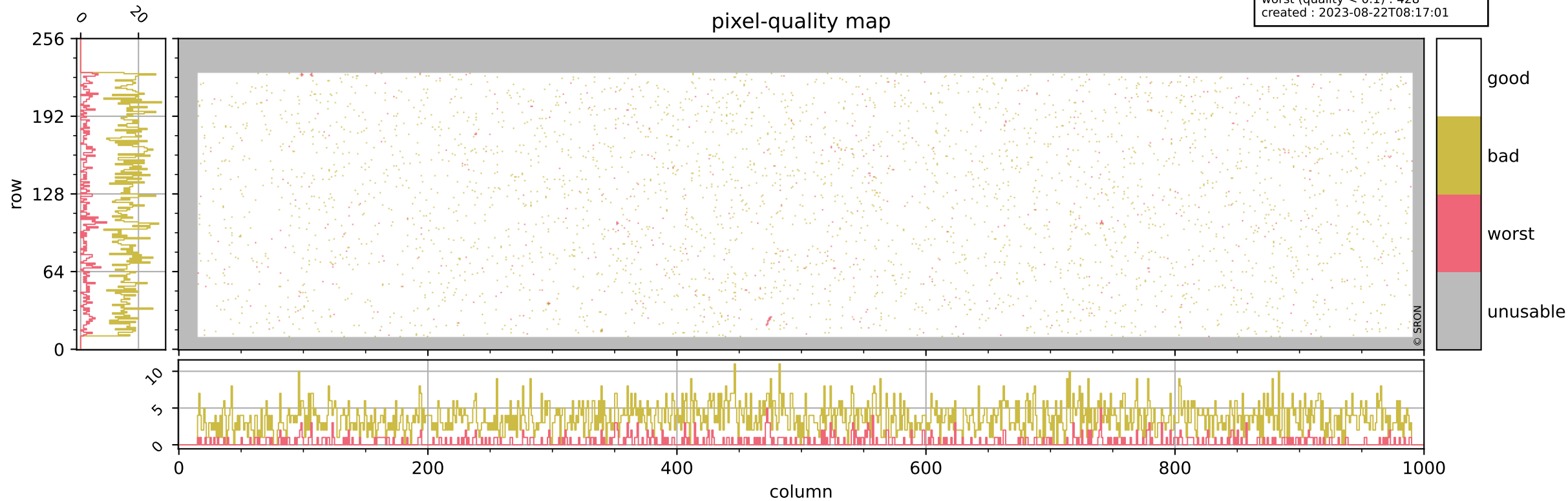


# Tropomi SWIR pixel quality (official)

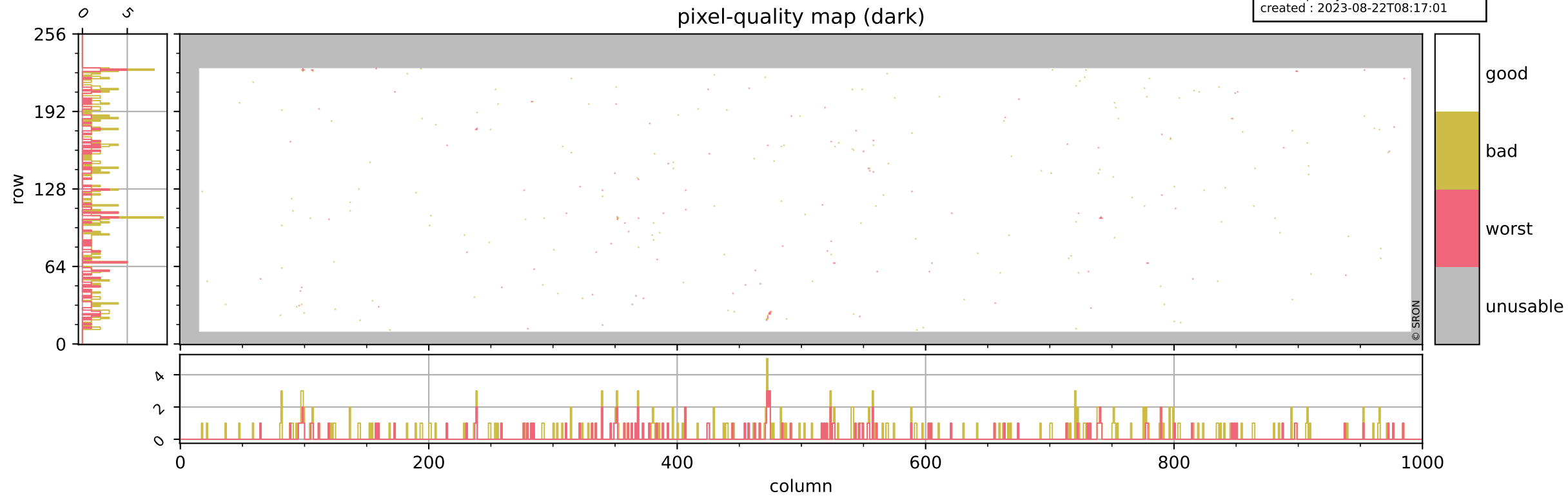
orbits : 20 in [16762, 16807]  
coverage : 2021-01-06 / 2021-01-10  
bad (quality < 0.8) : 3643  
worst (quality < 0.1) : 428  
created : 2023-08-22T08:17:01

## pixel-quality map



# Tropomi SWIR pixel quality (official)

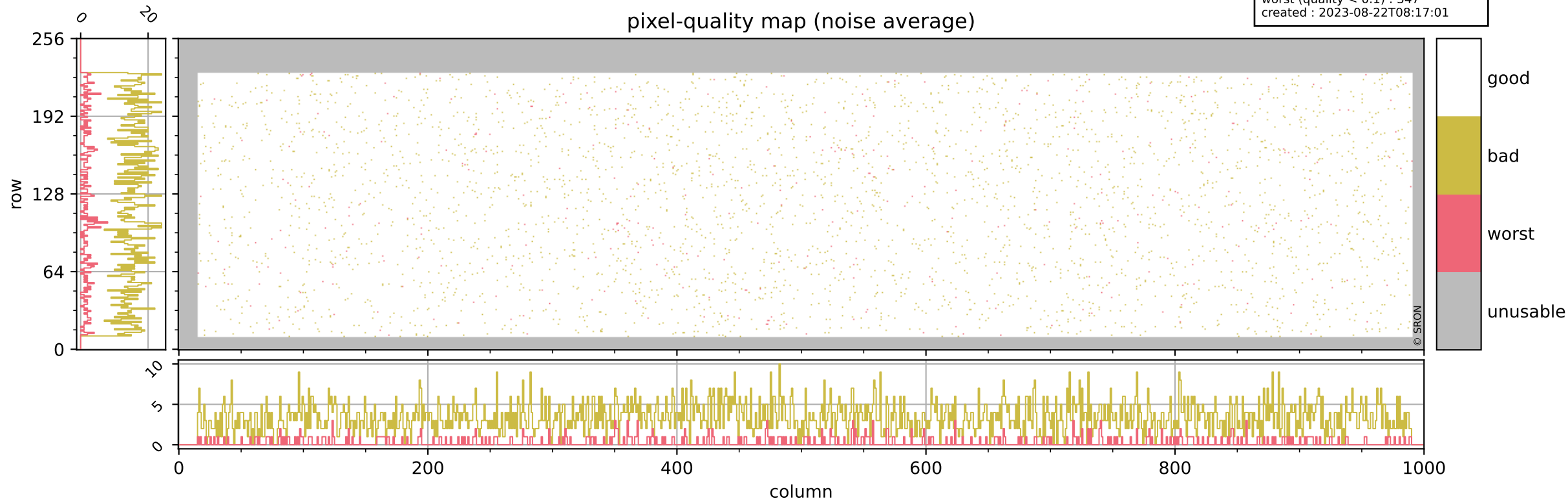
orbits : 20 in [16762, 16807]  
coverage : 2021-01-06 / 2021-01-10  
bad (quality < 0.8) : 289  
worst (quality < 0.1) : 115  
created : 2023-08-22T08:17:01



# Tropomi SWIR pixel quality (official)

orbits : 20 in [16762, 16807]  
coverage : 2021-01-06 / 2021-01-10  
bad (quality < 0.8) : 3393  
worst (quality < 0.1) : 347  
created : 2023-08-22T08:17:01

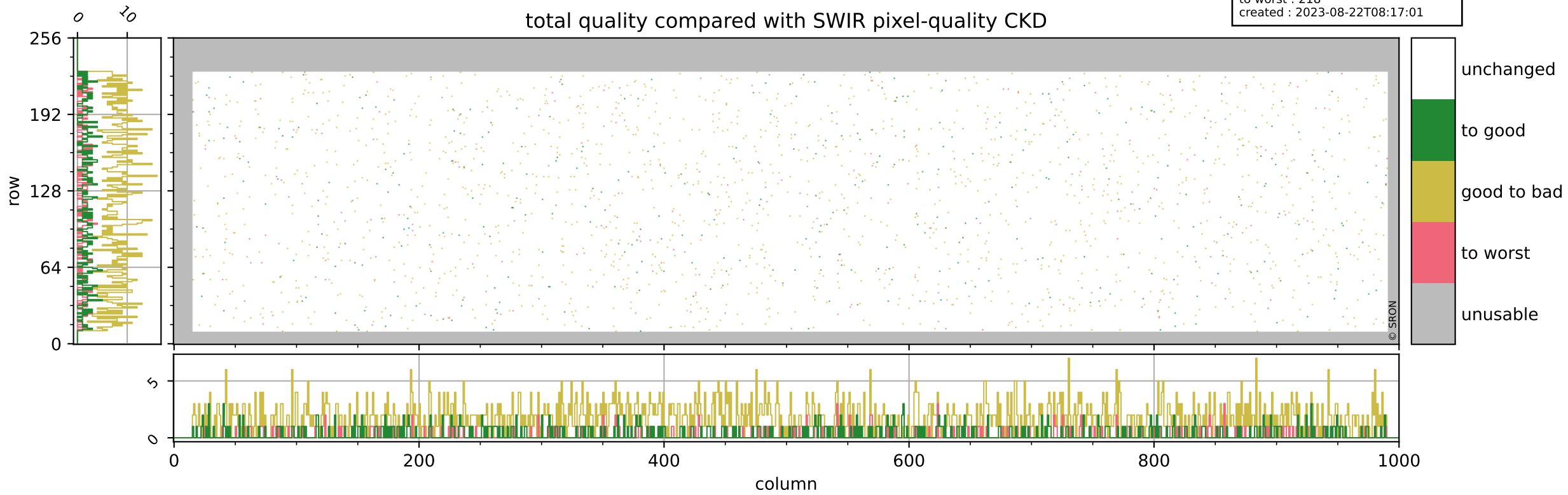
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [16762, 16807]  
coverage : 2021-01-06 / 2021-01-10  
to good : 358  
good to bad : 1533  
to worst : 218  
created : 2023-08-22T08:17:01

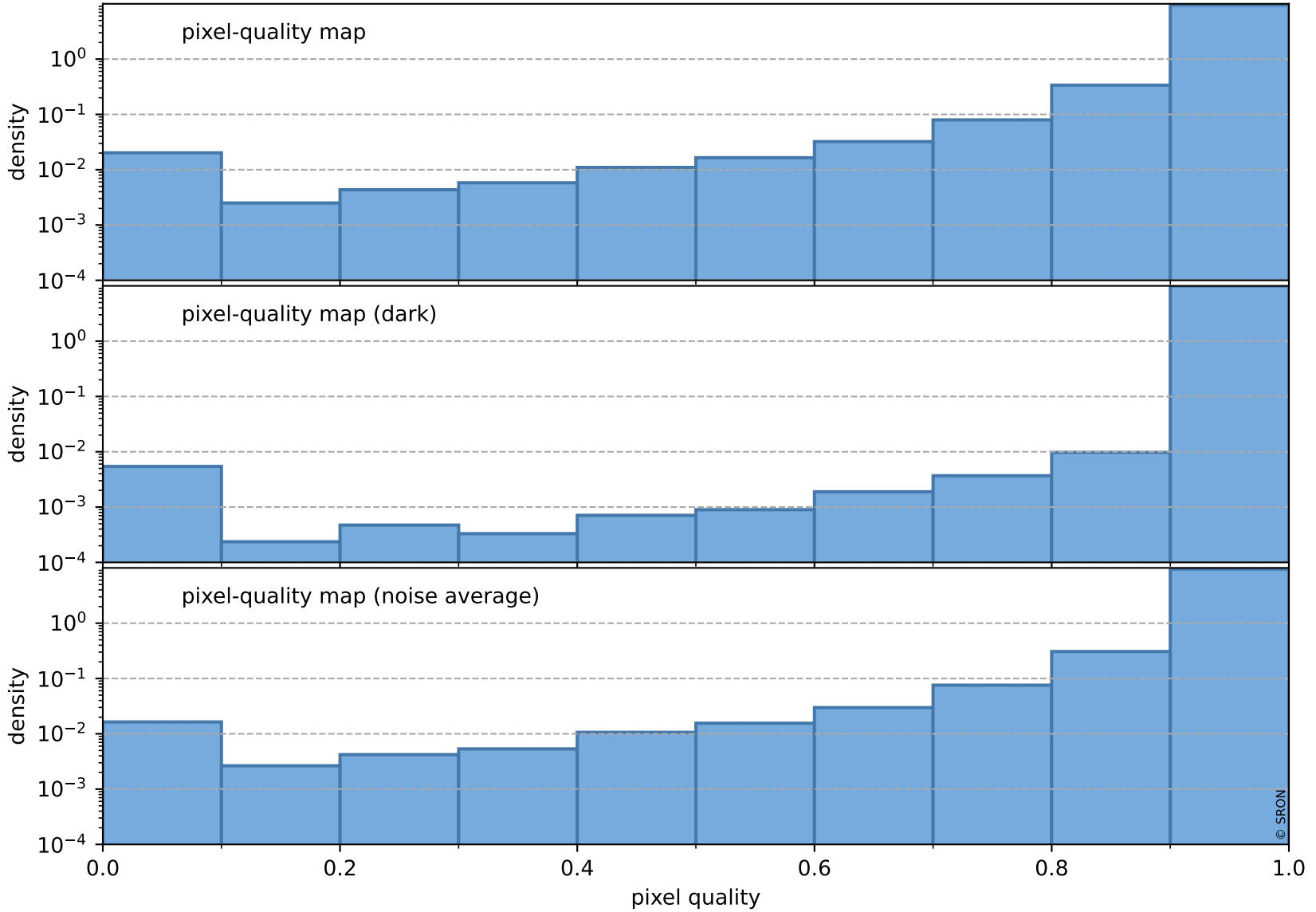
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

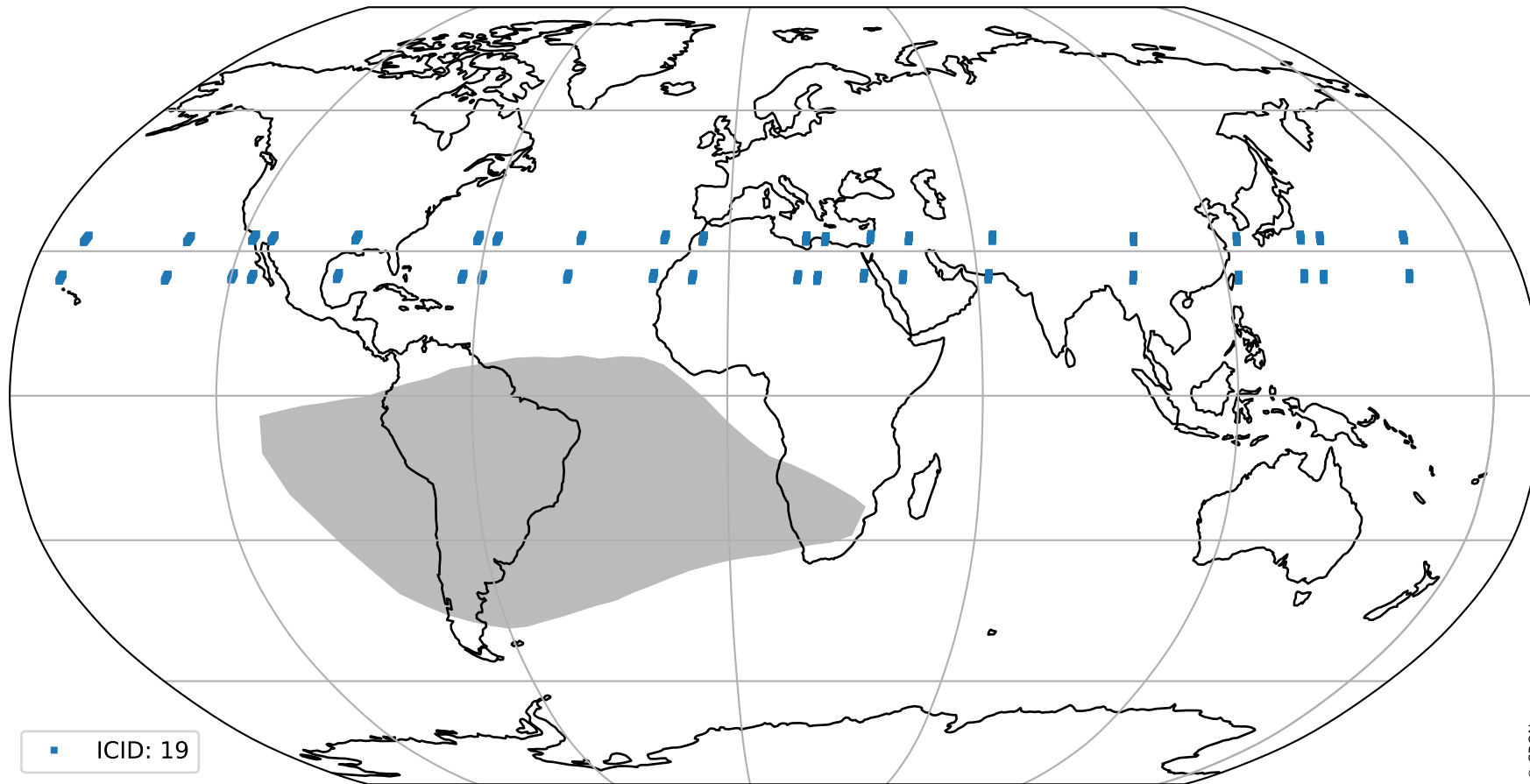
orbits : 20 in [16762, 16807]  
coverage : 2021-01-06 / 2021-01-10  
created : 2023-08-22T08:17:01

## Histograms of pixel-quality



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

orbits : 20 in [16762, 16807]  
coverage : 2021-01-06 / 2021-01-10  
created : 2023-08-22T08:17:02



# Tropomi SWIR pixel quality (official)

orbits : [2827, 16807]  
coverage : 2018-04-30 / 2021-01-10  
created : 2023-08-22T08:17:02

## trend of pixel quality & temperatures

