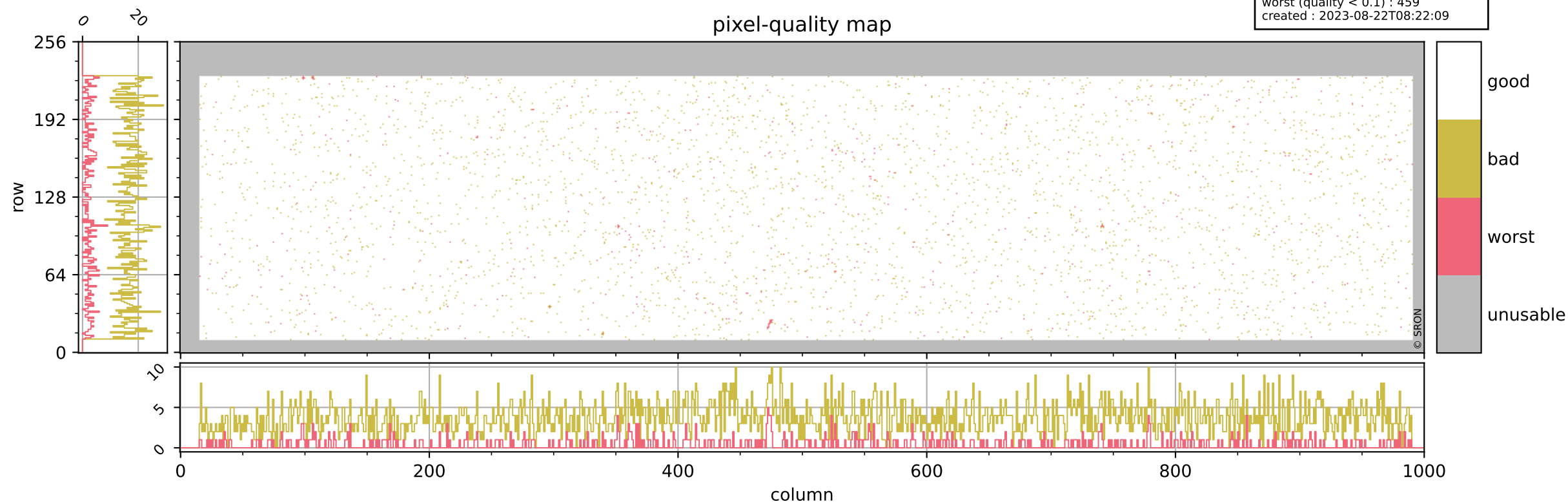


# Tropomi SWIR pixel quality (official)

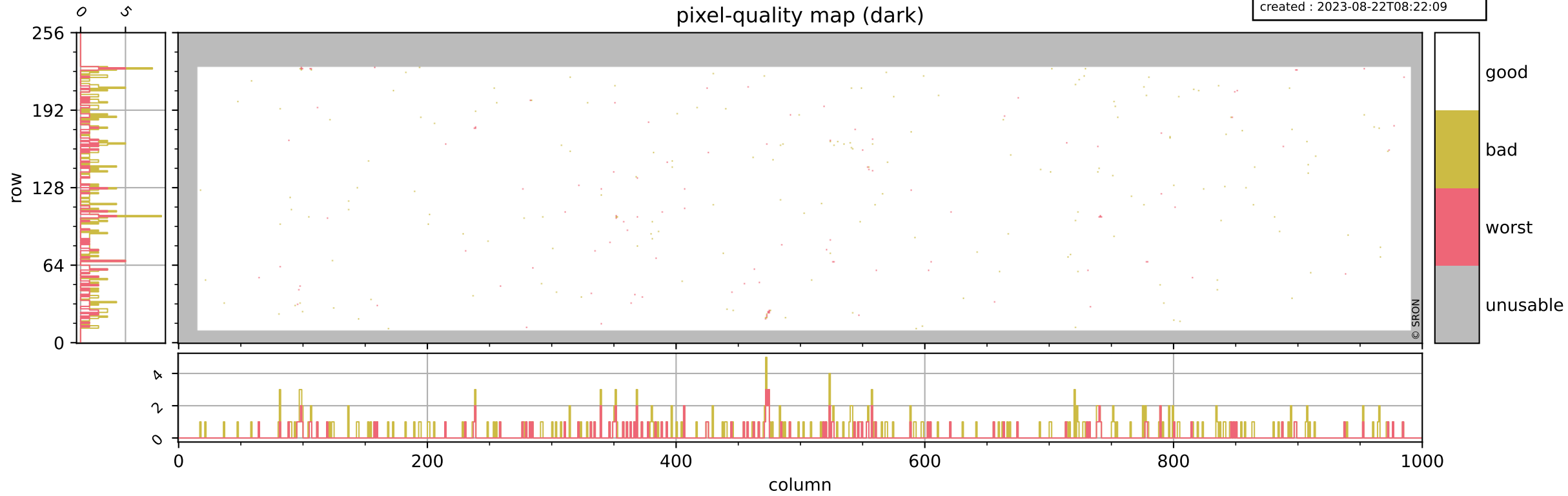
orbits : 19 in [18742, 18787]  
coverage : 2021-05-26 / 2021-05-29  
bad (quality < 0.8) : 3724  
worst (quality < 0.1) : 459  
created : 2023-08-22T08:22:09



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18742, 18787]  
coverage : 2021-05-26 / 2021-05-29  
bad (quality < 0.8) : 297  
worst (quality < 0.1) : 113  
created : 2023-08-22T08:22:09

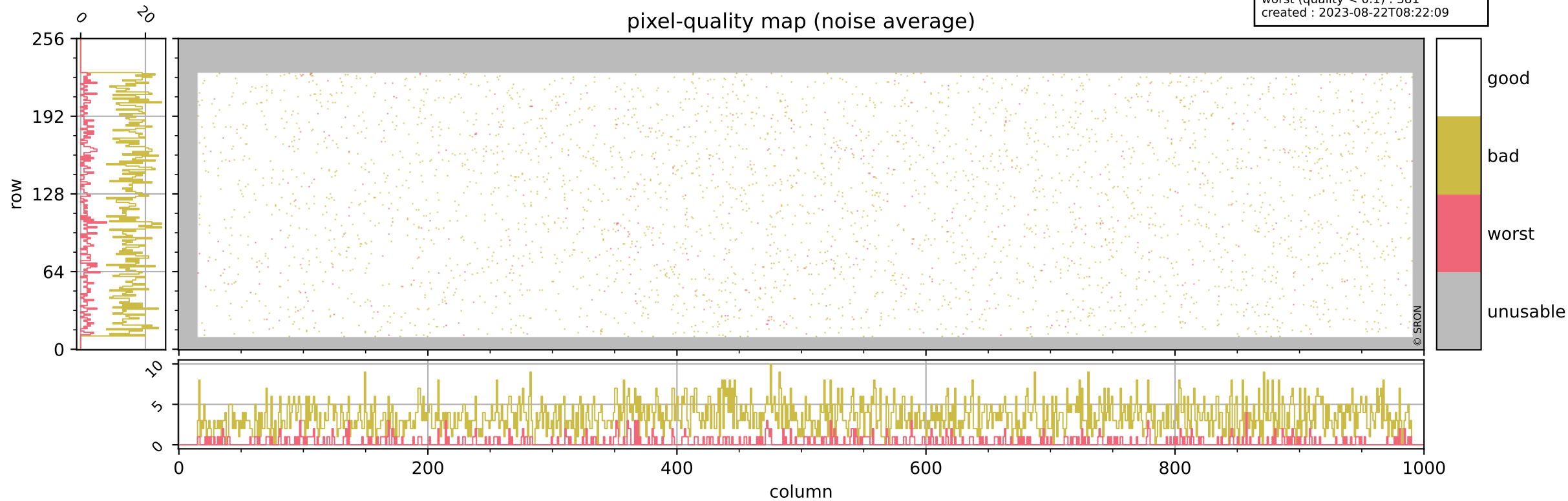
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18742, 18787]  
coverage : 2021-05-26 / 2021-05-29  
bad (quality < 0.8) : 3468  
worst (quality < 0.1) : 381  
created : 2023-08-22T08:22:09

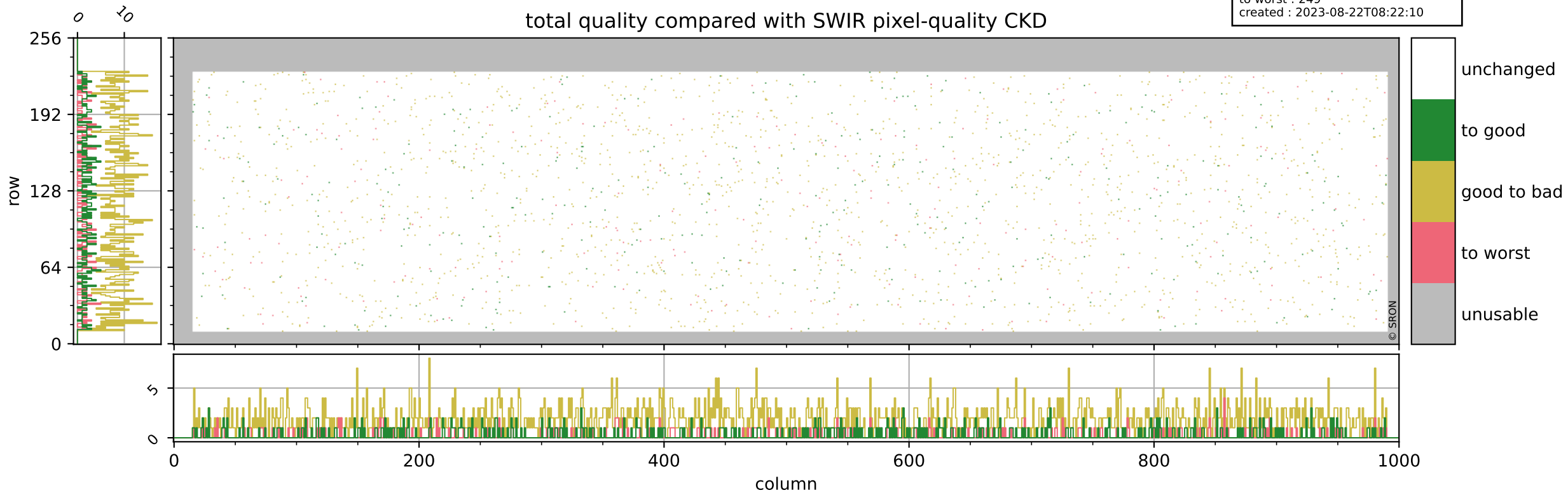
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18742, 18787]  
coverage : 2021-05-26 / 2021-05-29  
to good : 375  
good to bad : 1602  
to worst : 249  
created : 2023-08-22T08:22:10

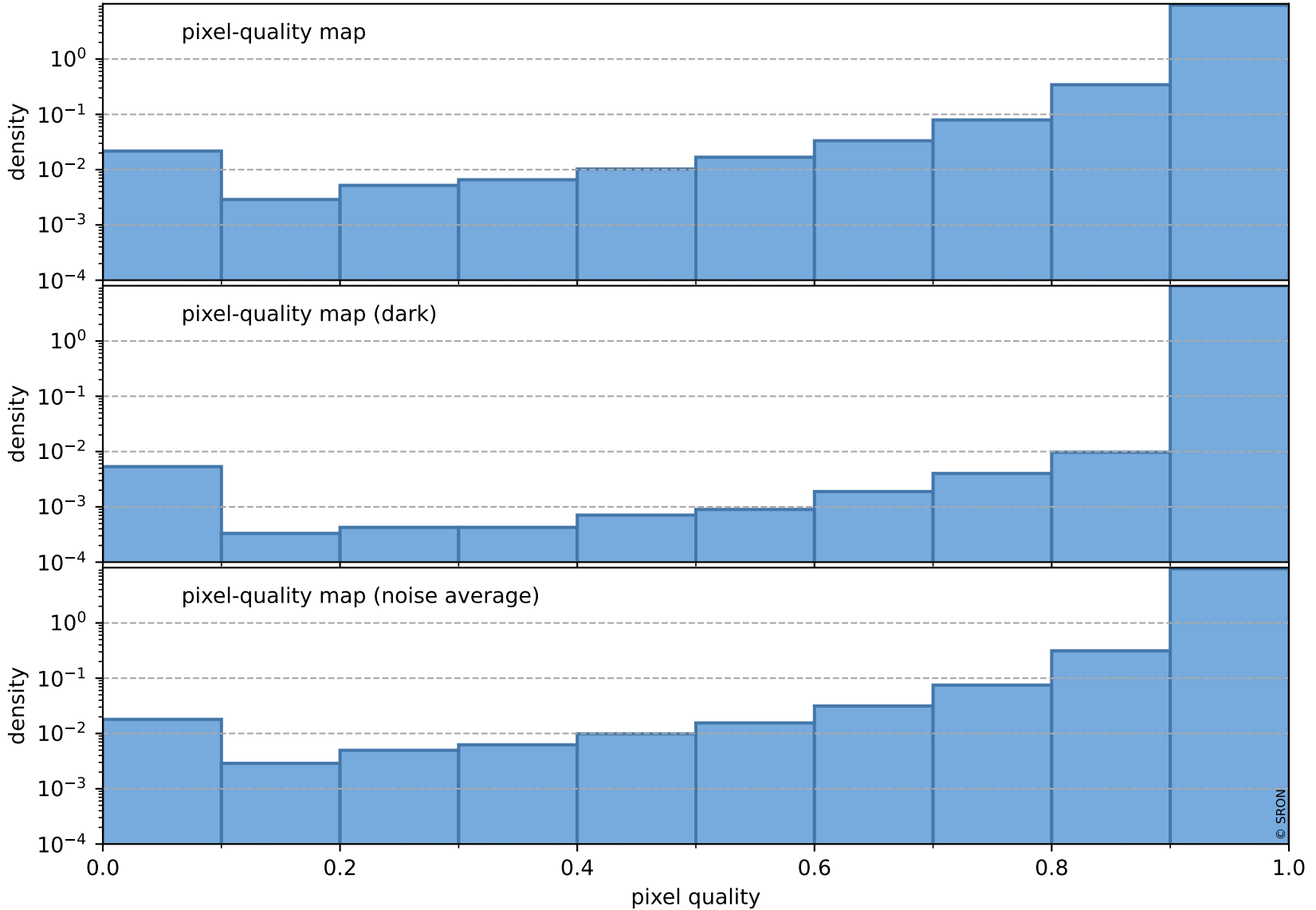
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

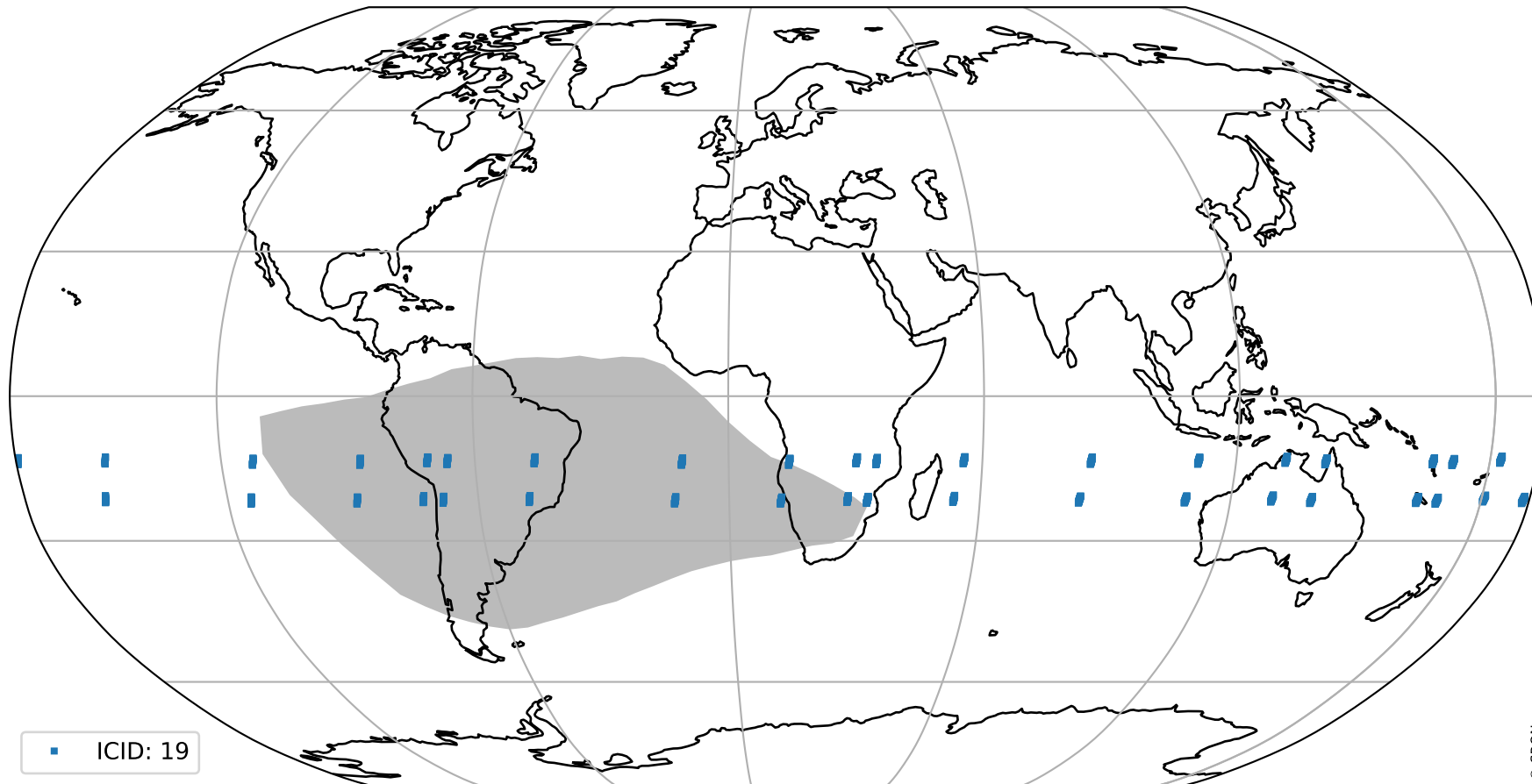
orbits : 19 in [18742, 18787]  
coverage : 2021-05-26 / 2021-05-29  
created : 2023-08-22T08:22:10

## Histograms of pixel-quality



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

orbits : 19 in [18742, 18787]  
coverage : 2021-05-26 / 2021-05-29  
created : 2023-08-22T08:22:10



# Tropomi SWIR pixel quality (official)

orbits : [2827, 18787]  
coverage : 2018-04-30 / 2021-05-29  
created : 2023-08-22T08:22:10

## trend of pixel quality & temperatures

