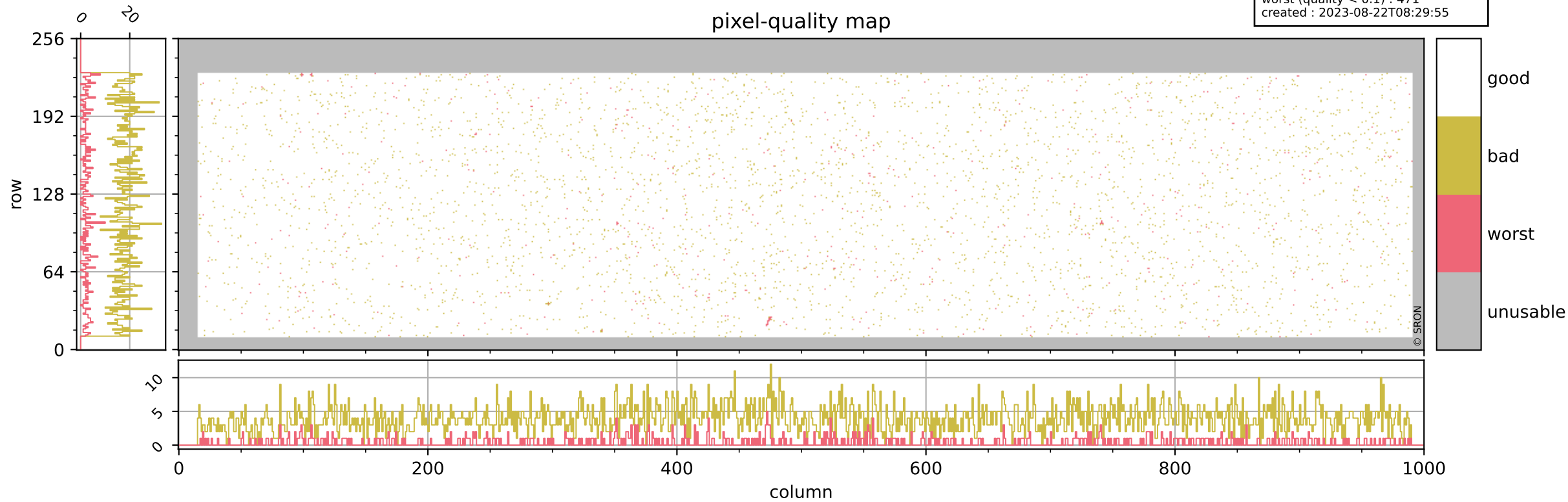


# Tropomi SWIR pixel quality (official)

orbits : 19 in [21667, 21712]  
coverage : 2021-12-18 / 2021-12-21  
bad (quality < 0.8) : 3928  
worst (quality < 0.1) : 471  
created : 2023-08-22T08:29:55

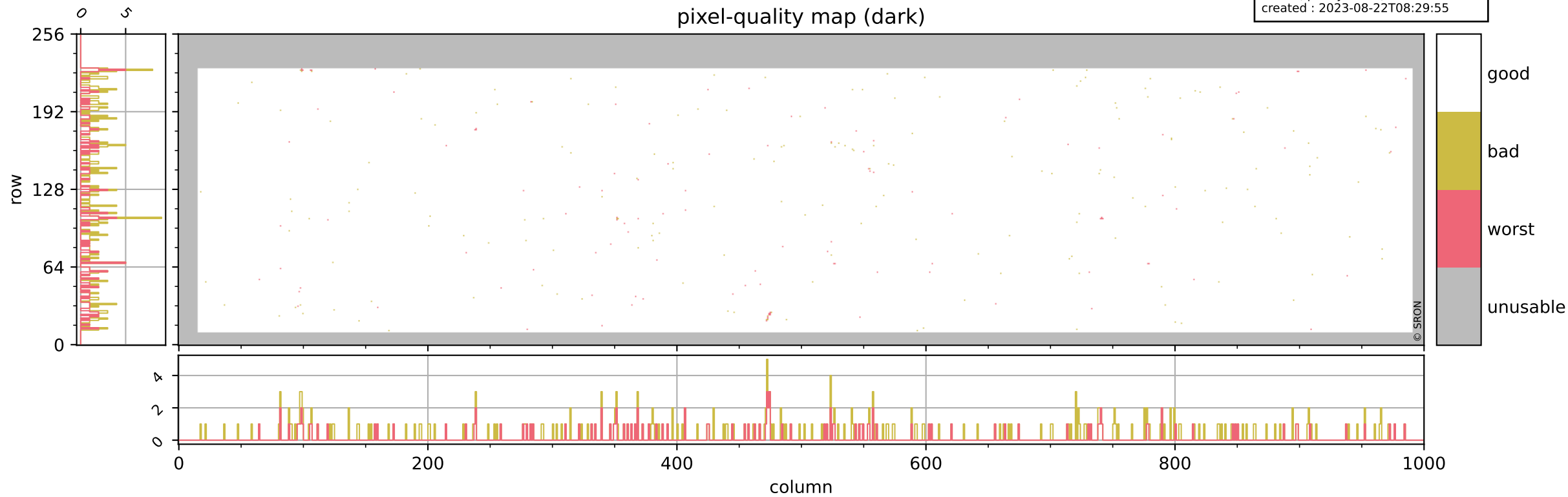
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [21667, 21712]  
coverage : 2021-12-18 / 2021-12-21  
bad (quality < 0.8) : 298  
worst (quality < 0.1) : 116  
created : 2023-08-22T08:29:55

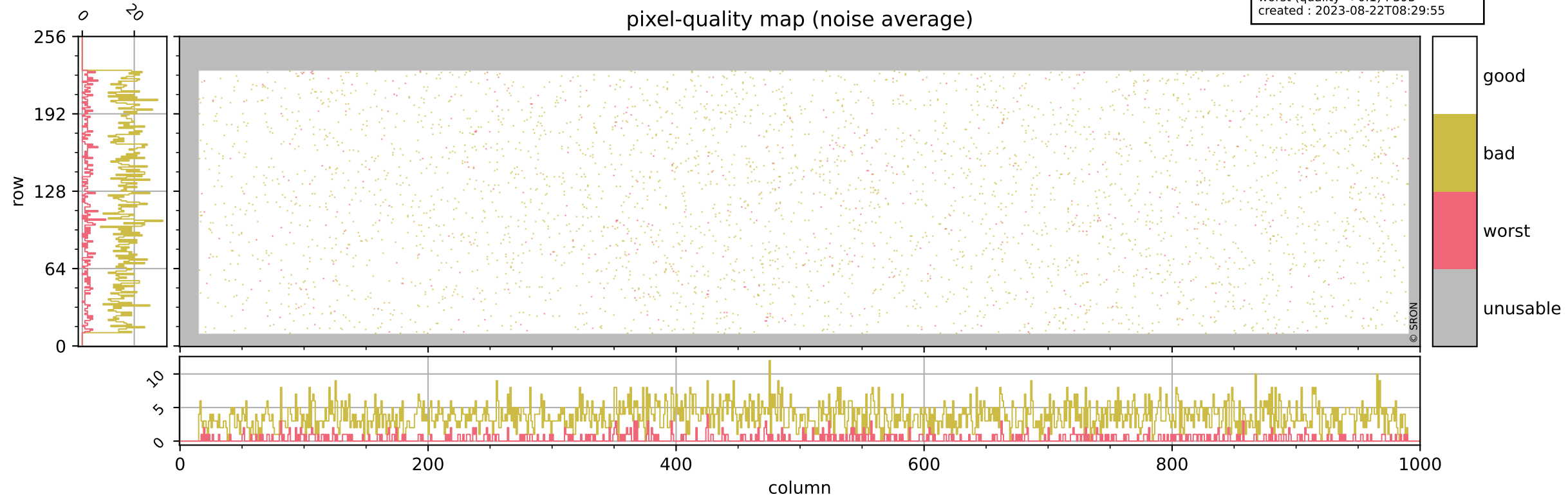
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [21667, 21712]  
coverage : 2021-12-18 / 2021-12-21  
bad (quality < 0.8) : 3680  
worst (quality < 0.1) : 395  
created : 2023-08-22T08:29:55

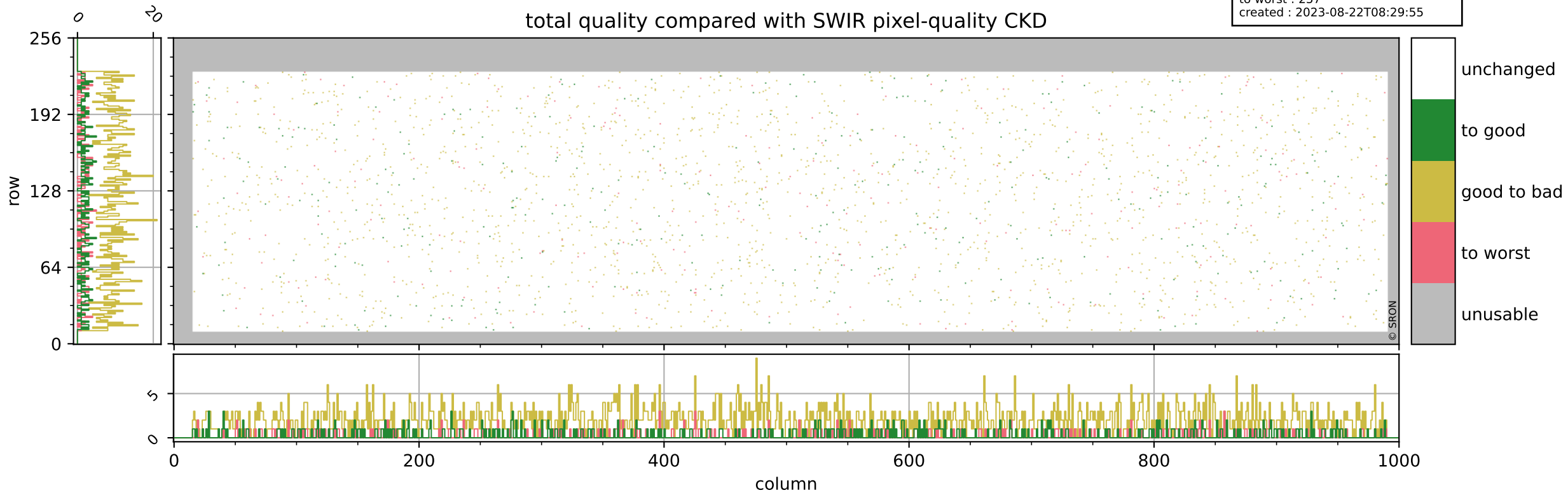
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [21667, 21712]  
coverage : 2021-12-18 / 2021-12-21  
to good : 364  
good to bad : 1787  
to worst : 257  
created : 2023-08-22T08:29:55

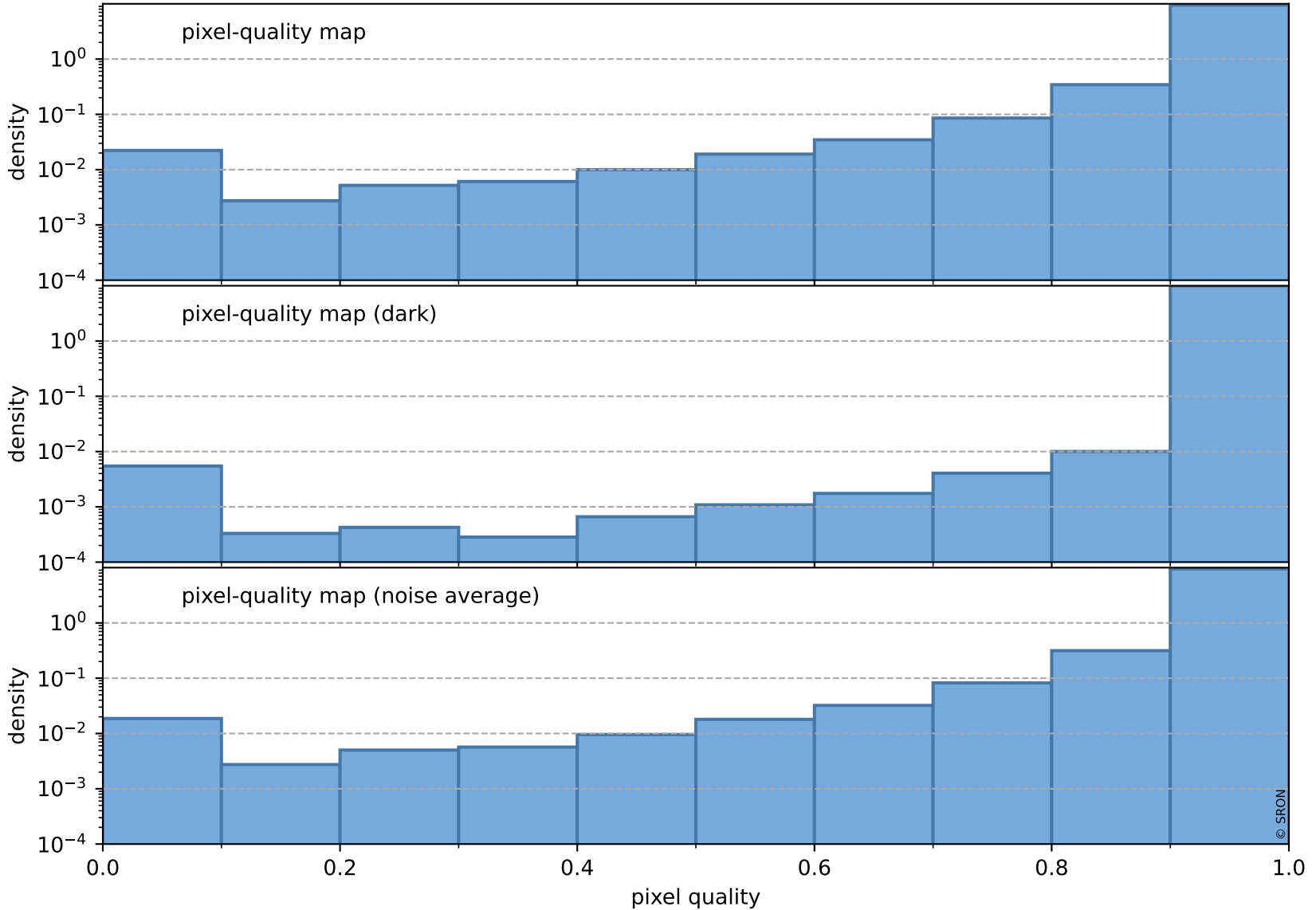
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

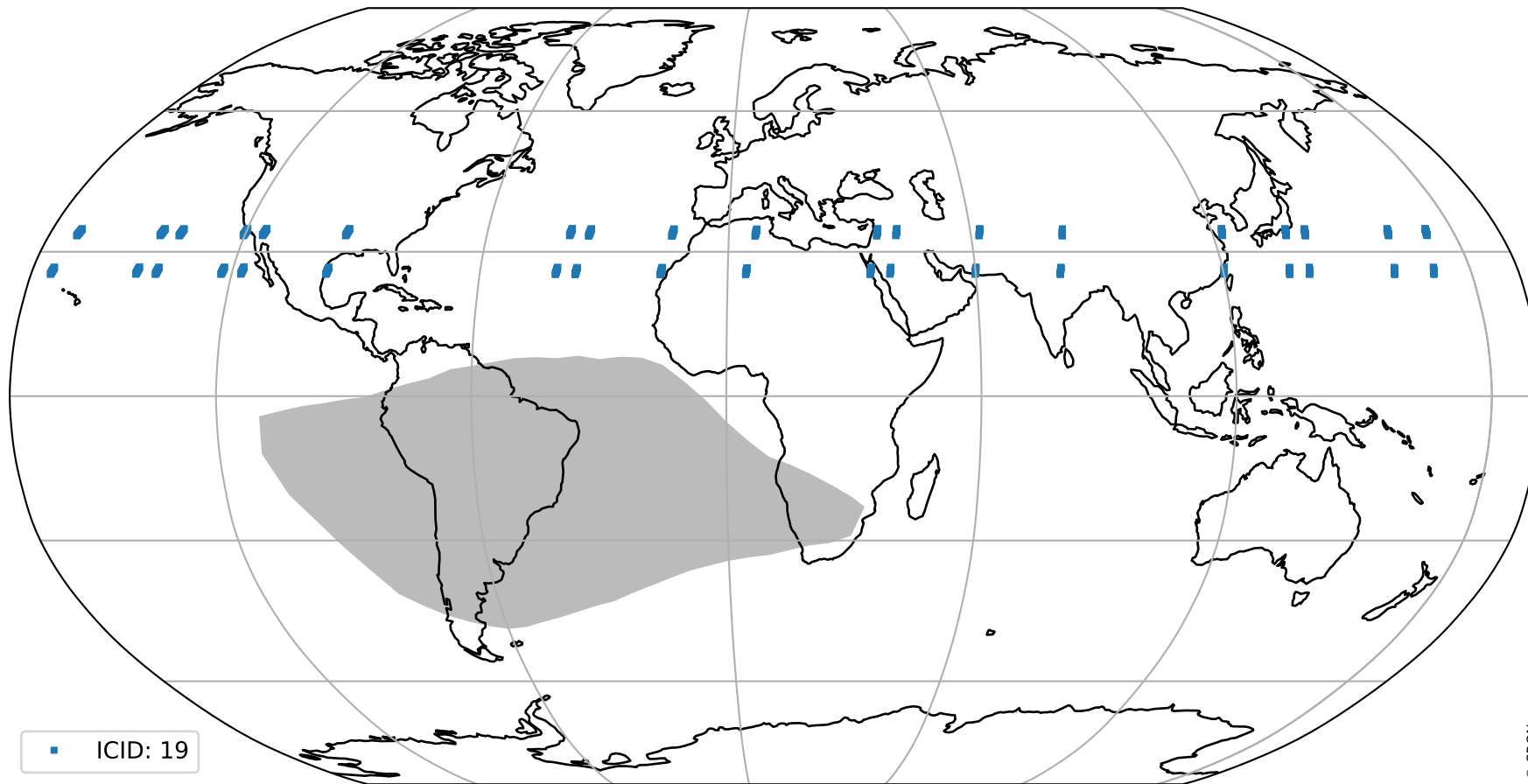
orbits : 19 in [21667, 21712]  
coverage : 2021-12-18 / 2021-12-21  
created : 2023-08-22T08:29:56

## Histograms of pixel-quality



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

orbits : 19 in [21667, 21712]  
coverage : 2021-12-18 / 2021-12-21  
created : 2023-08-22T08:29:56



# Tropomi SWIR pixel quality (official)

orbits : [2827, 21712]  
coverage : 2018-04-30 / 2021-12-21  
created : 2023-08-22T08:29:56

## trend of pixel quality & temperatures

