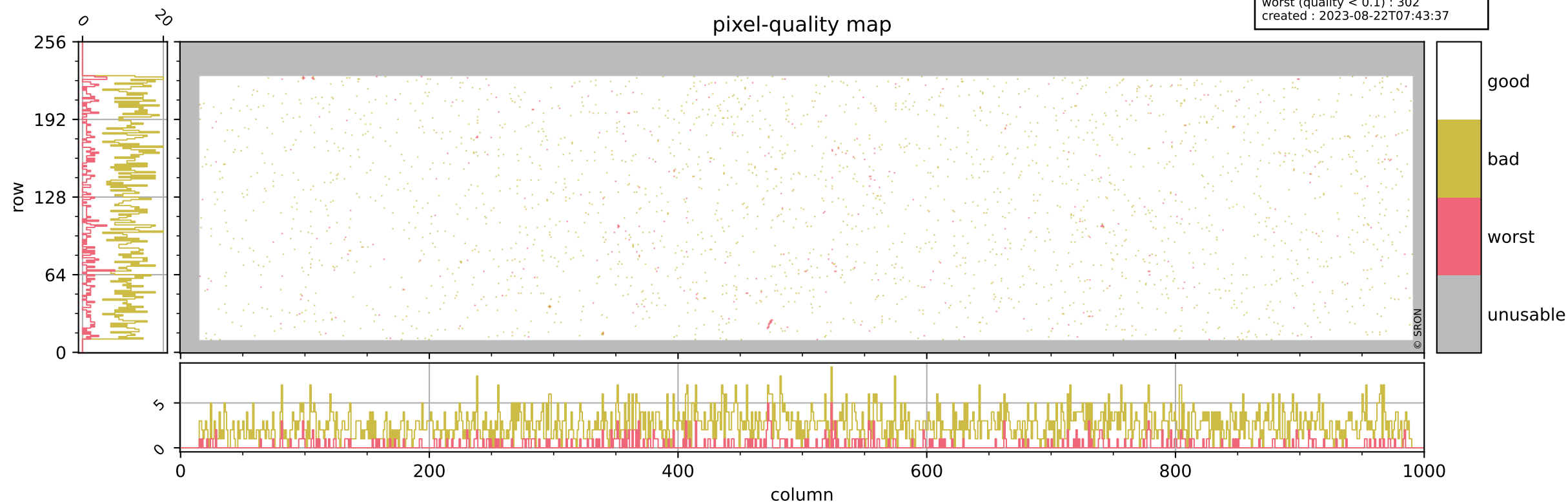


# Tropomi SWIR pixel quality (official)

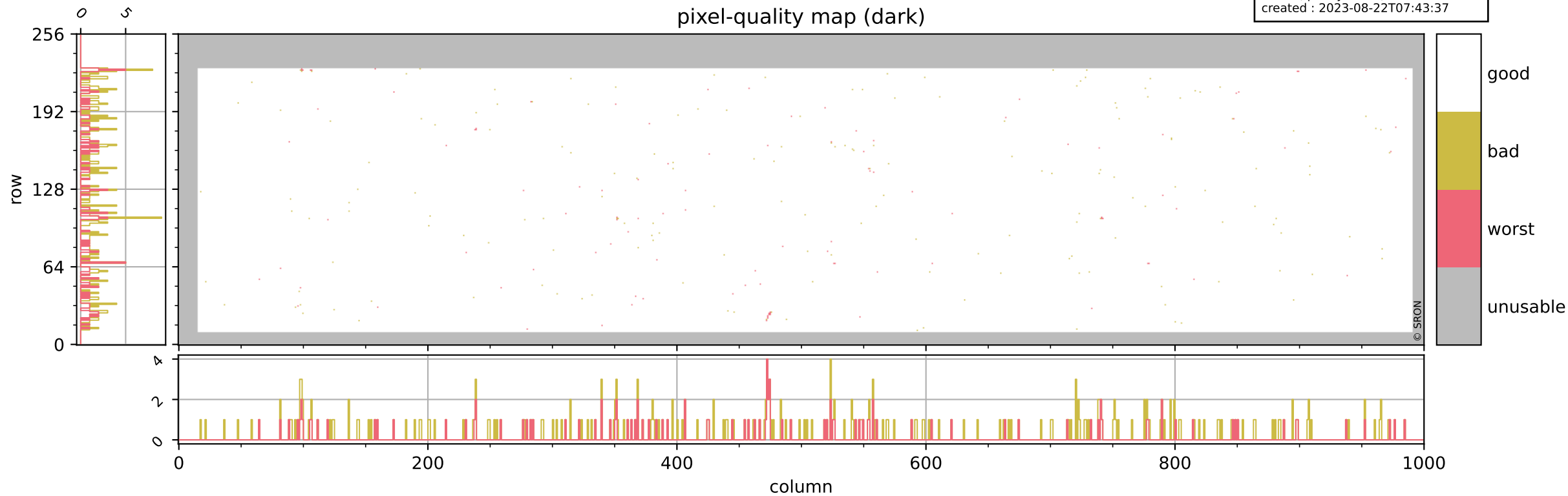
orbits : 19 in [3217, 3262]  
coverage : 2018-05-28 / 2018-05-31  
bad (quality < 0.8) : 2574  
worst (quality < 0.1) : 302  
created : 2023-08-22T07:43:37



# Tropomi SWIR pixel quality (official)

orbits : 19 in [3217, 3262]  
coverage : 2018-05-28 / 2018-05-31  
bad (quality < 0.8) : 284  
worst (quality < 0.1) : 107  
created : 2023-08-22T07:43:37

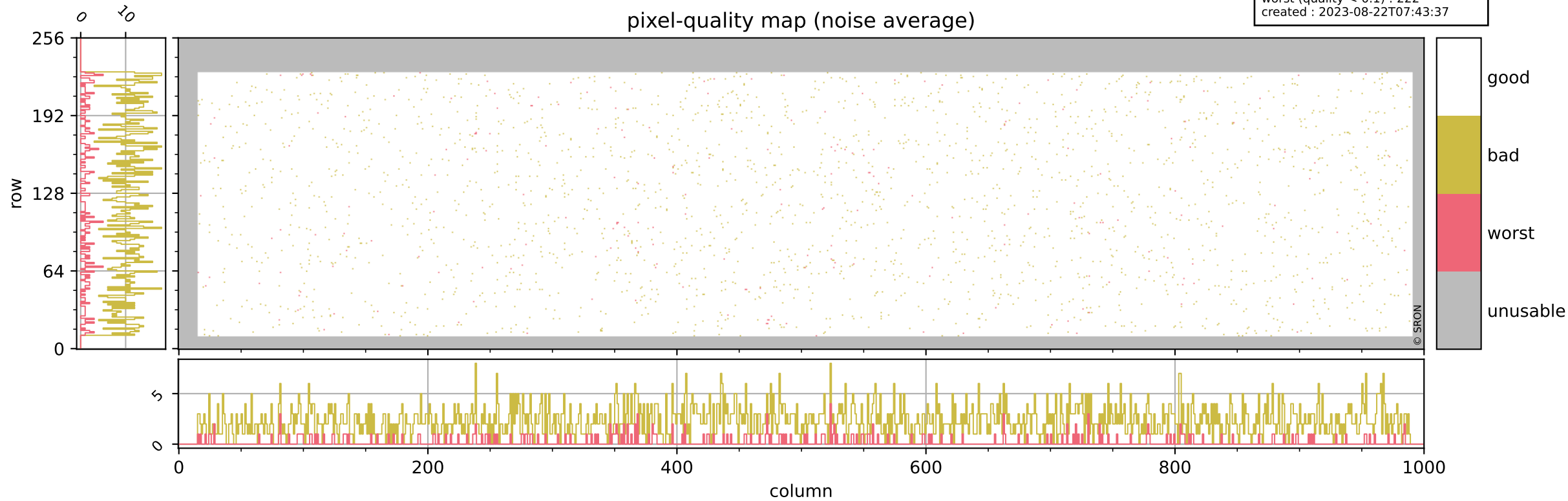
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [3217, 3262]  
coverage : 2018-05-28 / 2018-05-31  
bad (quality < 0.8) : 2321  
worst (quality < 0.1) : 222  
created : 2023-08-22T07:43:37

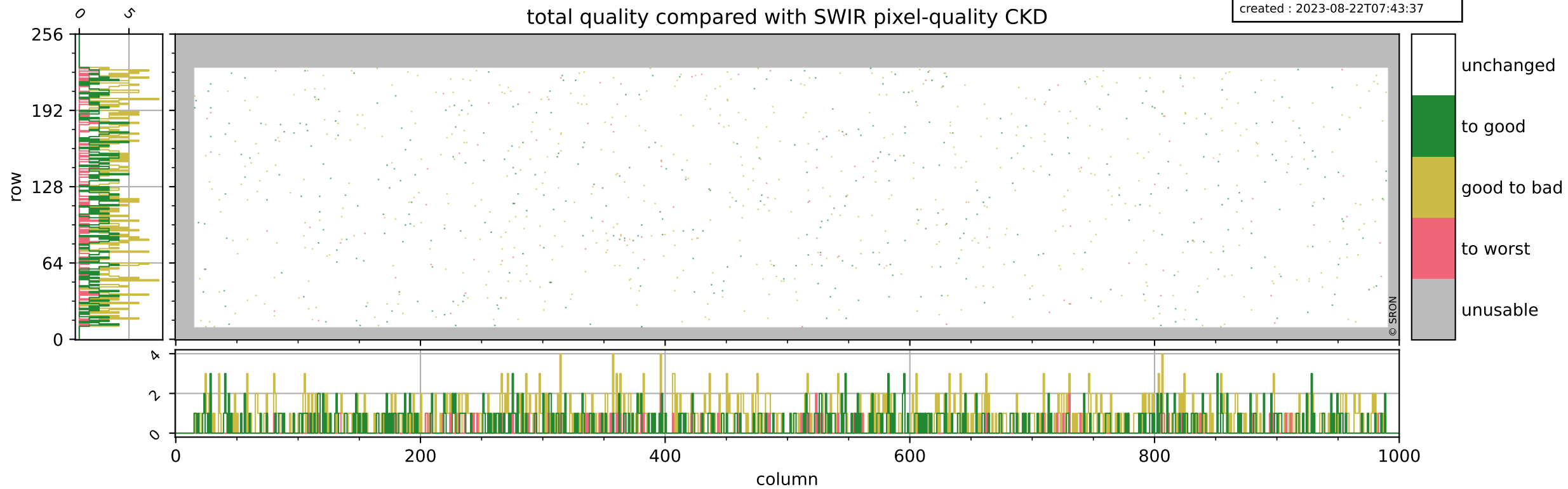
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [3217, 3262]  
coverage : 2018-05-28 / 2018-05-31  
to good : 376  
good to bad : 608  
to worst : 91  
created : 2023-08-22T07:43:37

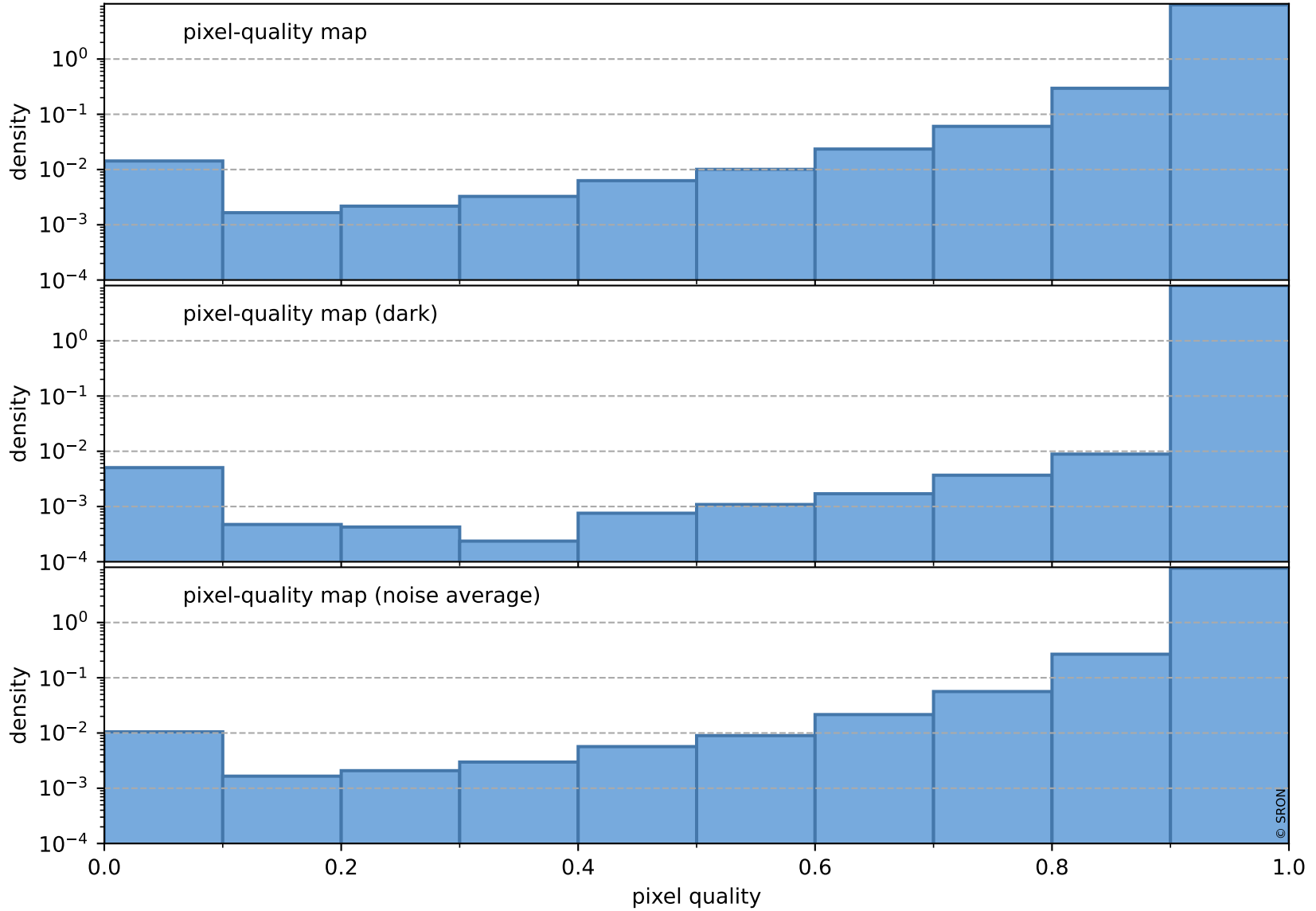
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

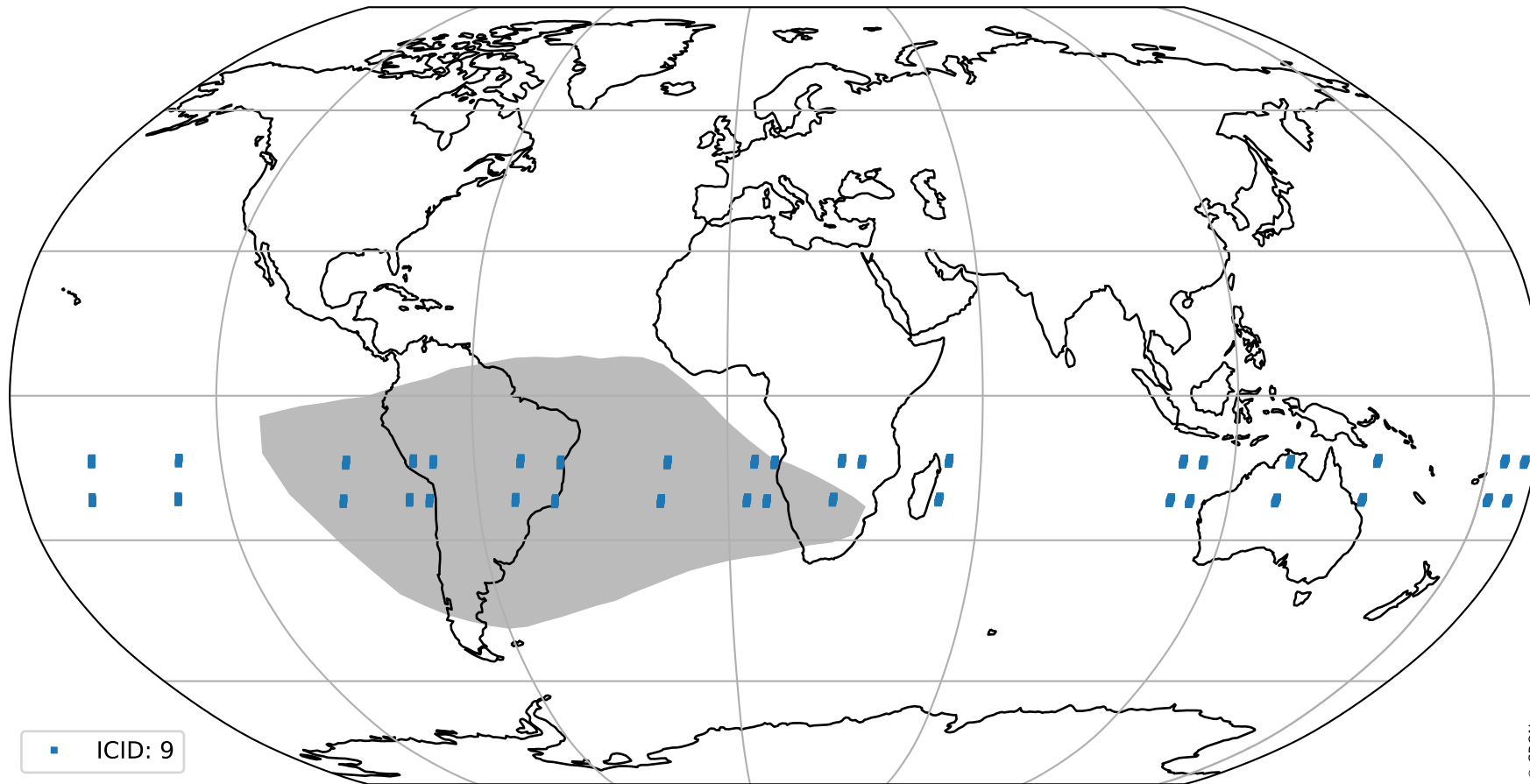
orbits : 19 in [3217, 3262]  
coverage : 2018-05-28 / 2018-05-31  
created : 2023-08-22T07:43:38

## Histograms of pixel-quality



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

orbits : 19 in [3217, 3262]  
coverage : 2018-05-28 / 2018-05-31  
created : 2023-08-22T07:43:38



# Tropomi SWIR pixel quality (official)

orbits : [2827, 3262]  
coverage : 2018-04-30 / 2018-05-31  
created : 2023-08-22T07:43:38

## trend of pixel quality & temperatures

