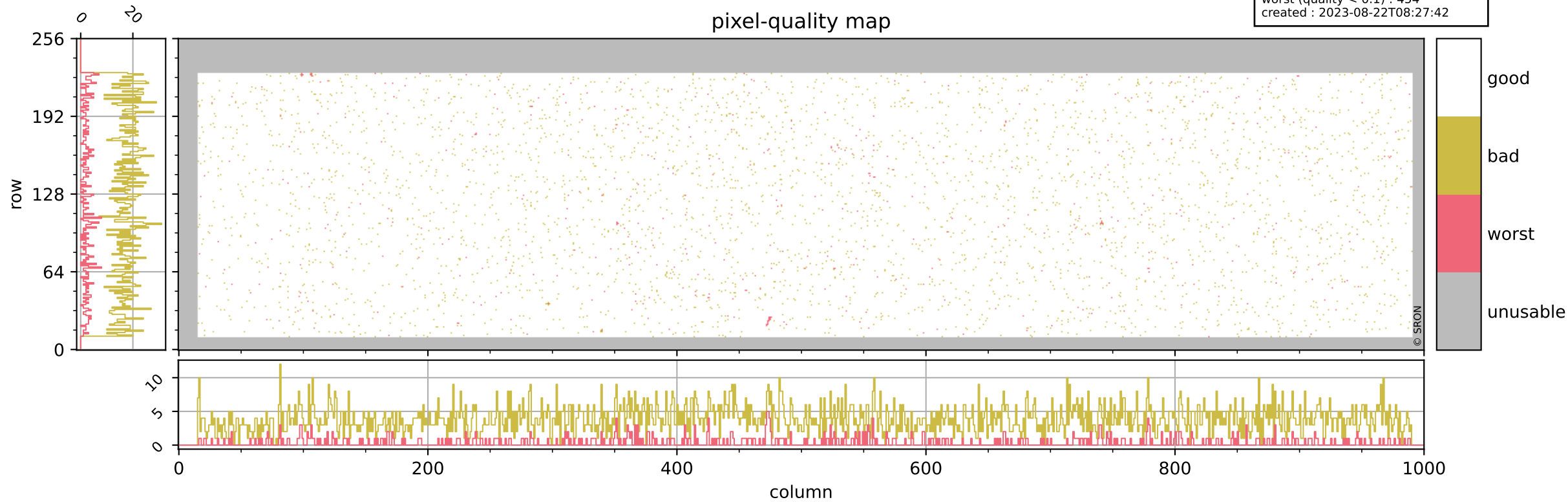


# Tropomi SWIR pixel quality (official)

orbits : 19 in [20842, 20887]  
coverage : 2021-10-21 / 2021-10-24  
bad (quality < 0.8) : 3869  
worst (quality < 0.1) : 454  
created : 2023-08-22T08:27:42

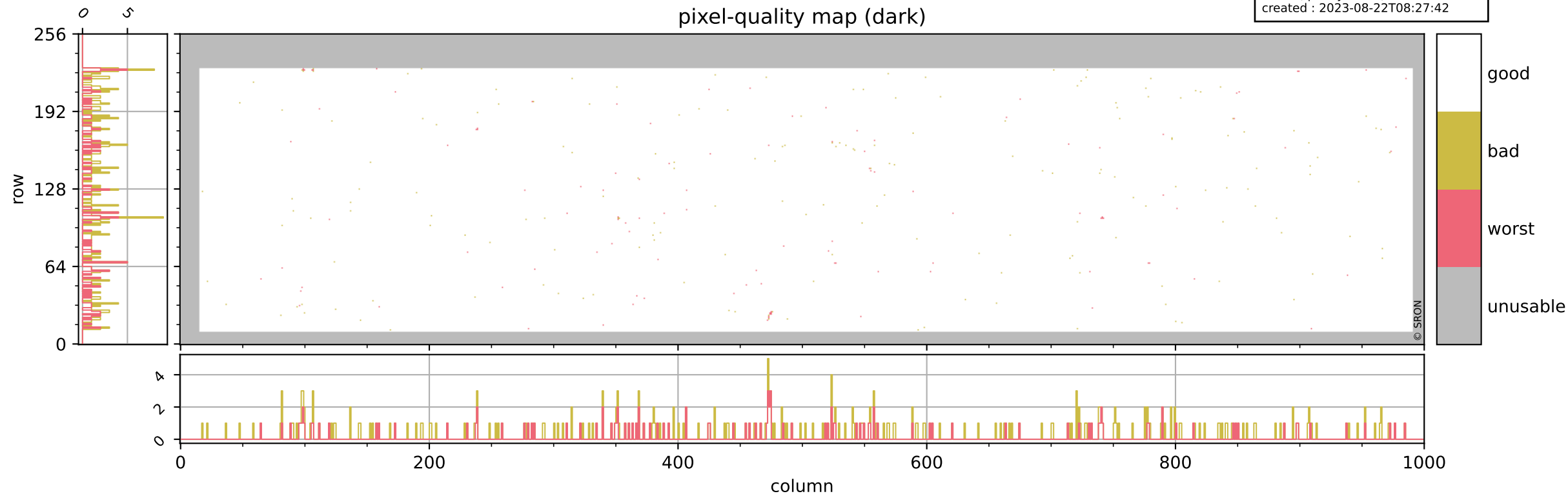
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [20842, 20887]  
coverage : 2021-10-21 / 2021-10-24  
bad (quality < 0.8) : 296  
worst (quality < 0.1) : 114  
created : 2023-08-22T08:27:42

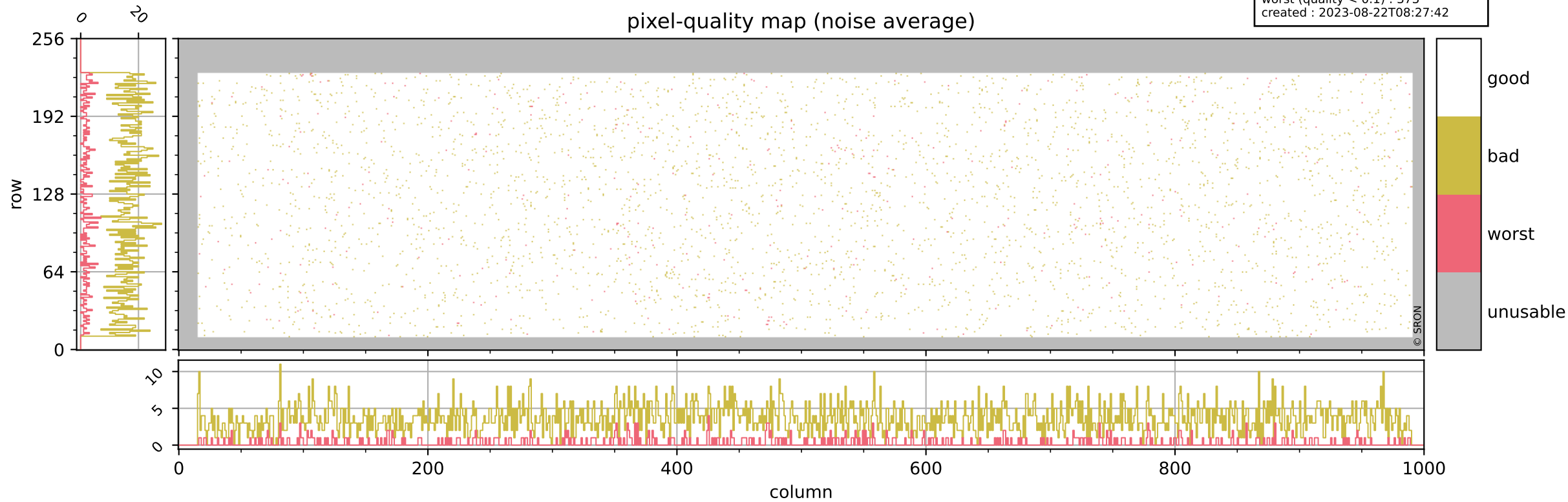
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [20842, 20887]  
coverage : 2021-10-21 / 2021-10-24  
bad (quality < 0.8) : 3617  
worst (quality < 0.1) : 373  
created : 2023-08-22T08:27:42

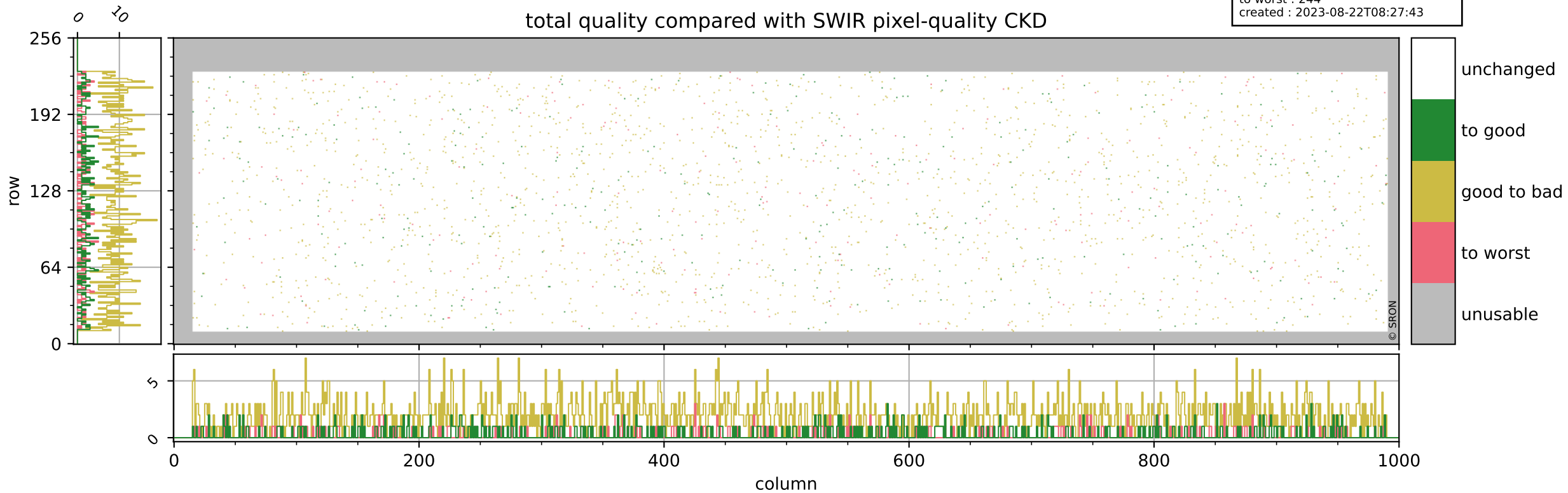
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [20842, 20887]  
coverage : 2021-10-21 / 2021-10-24  
to good : 361  
good to bad : 1731  
to worst : 244  
created : 2023-08-22T08:27:43

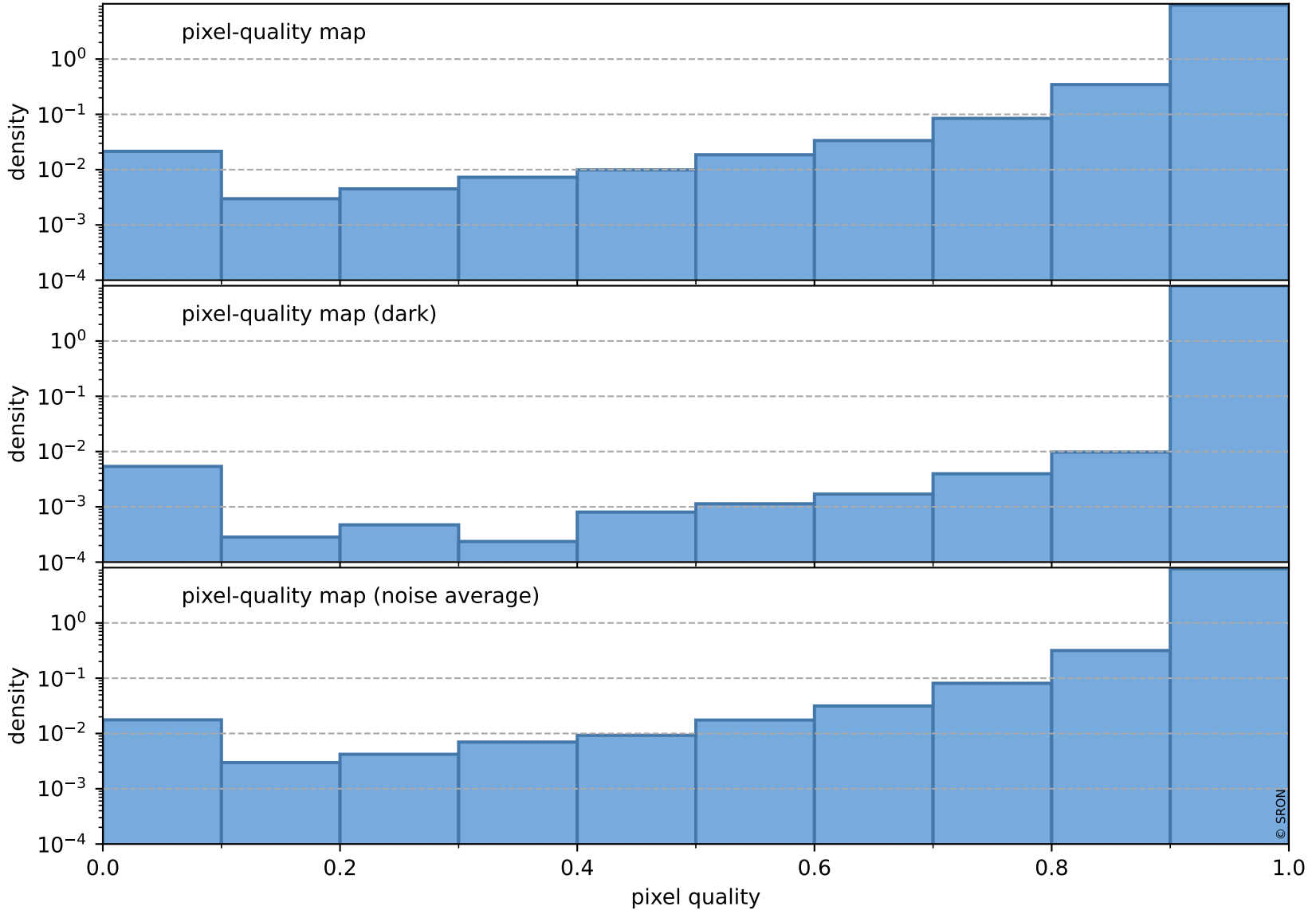
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

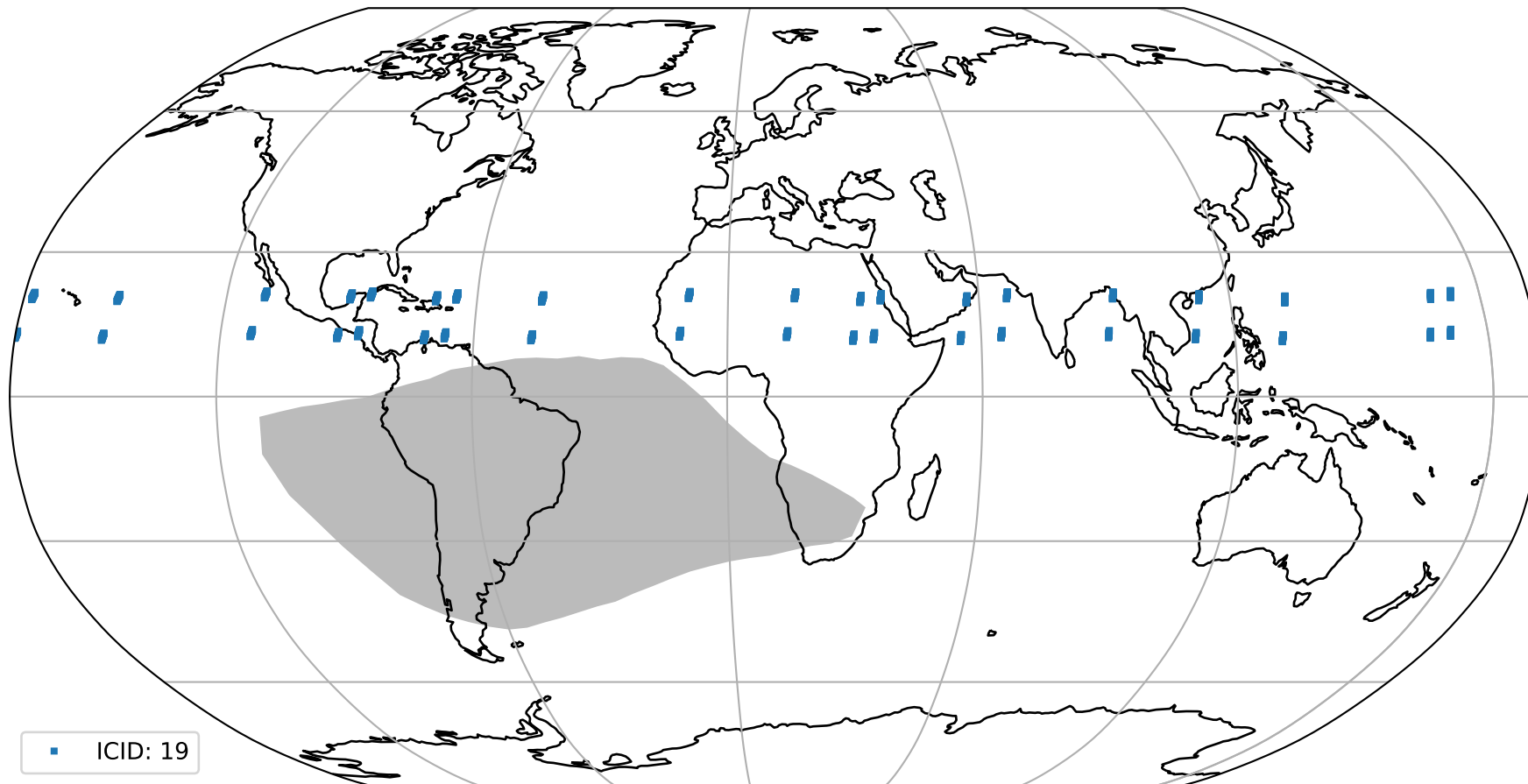
orbits : 19 in [20842, 20887]  
coverage : 2021-10-21 / 2021-10-24  
created : 2023-08-22T08:27:43

## Histograms of pixel-quality



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

orbits : 19 in [20842, 20887]  
coverage : 2021-10-21 / 2021-10-24  
created : 2023-08-22T08:27:43



# Tropomi SWIR pixel quality (official)

orbits : [2827, 20887]  
coverage : 2018-04-30 / 2021-10-24  
created : 2023-08-22T08:27:44

## trend of pixel quality & temperatures

