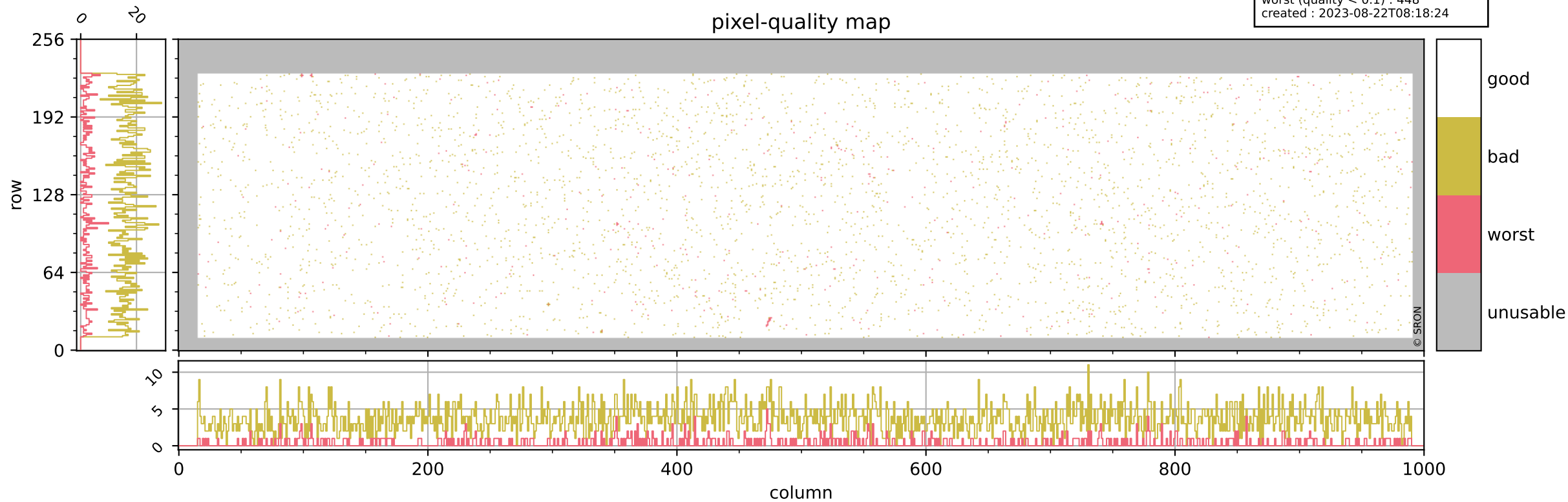


# Tropomi SWIR pixel quality (official)

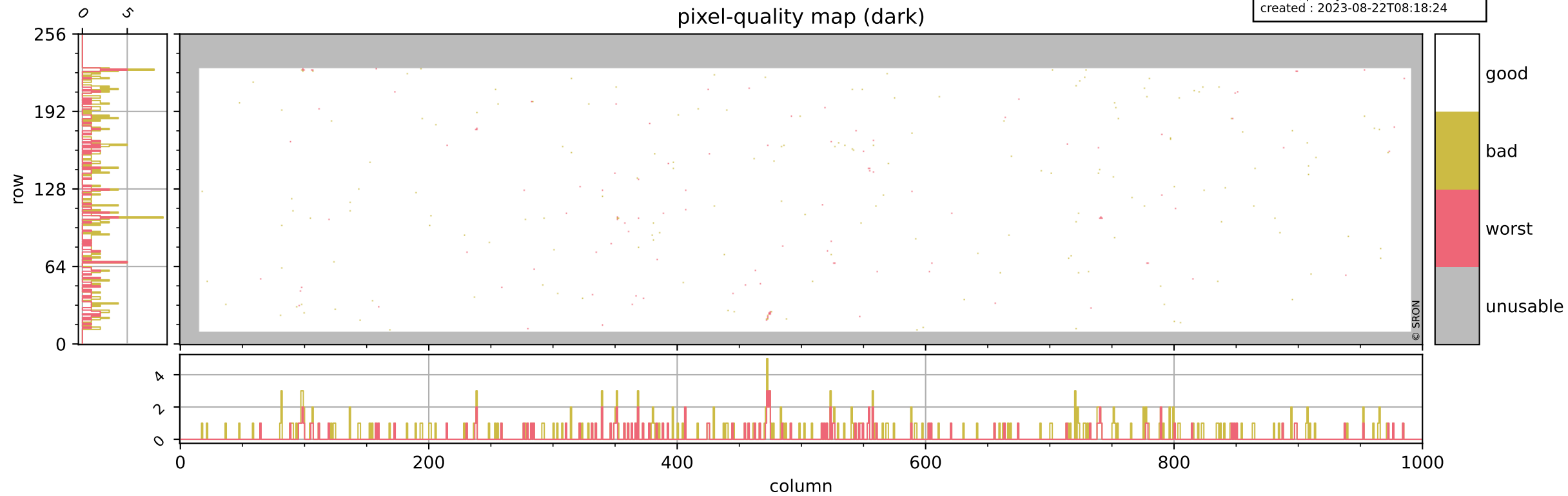
orbits : 20 in [17302, 17347]  
coverage : 2021-02-13 / 2021-02-17  
bad (quality < 0.8) : 3674  
worst (quality < 0.1) : 448  
created : 2023-08-22T08:18:24

## pixel-quality map



# Tropomi SWIR pixel quality (official)

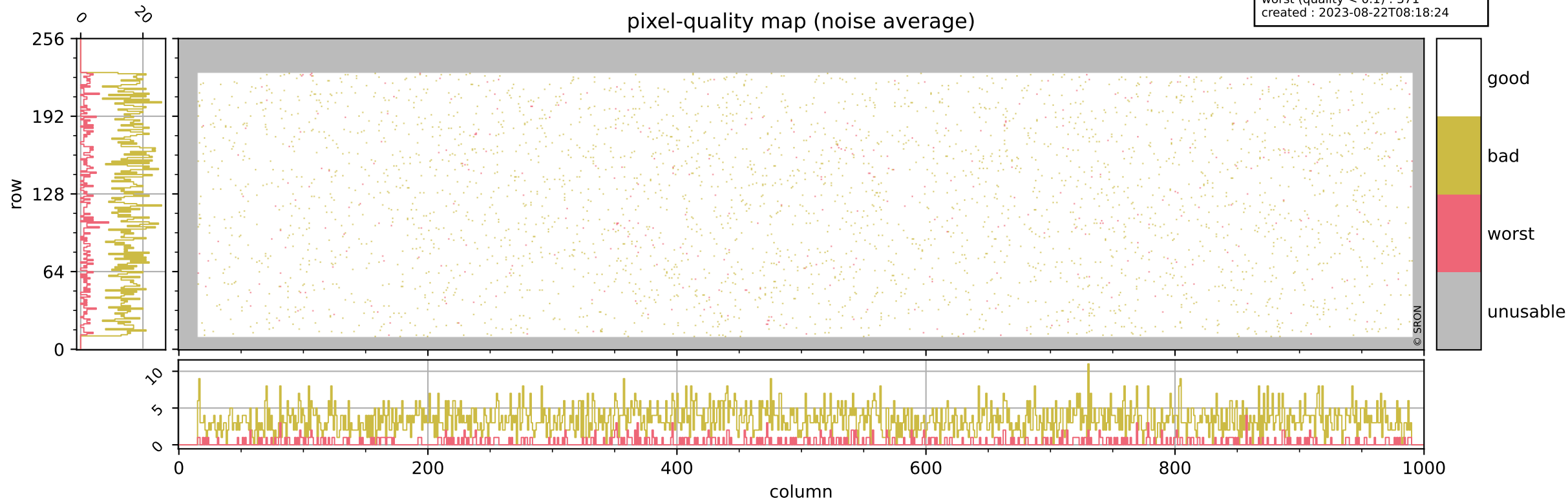
orbits : 20 in [17302, 17347]  
coverage : 2021-02-13 / 2021-02-17  
bad (quality < 0.8) : 290  
worst (quality < 0.1) : 114  
created : 2023-08-22T08:18:24



# Tropomi SWIR pixel quality (official)

orbits : 20 in [17302, 17347]  
coverage : 2021-02-13 / 2021-02-17  
bad (quality < 0.8) : 3423  
worst (quality < 0.1) : 371  
created : 2023-08-22T08:18:24

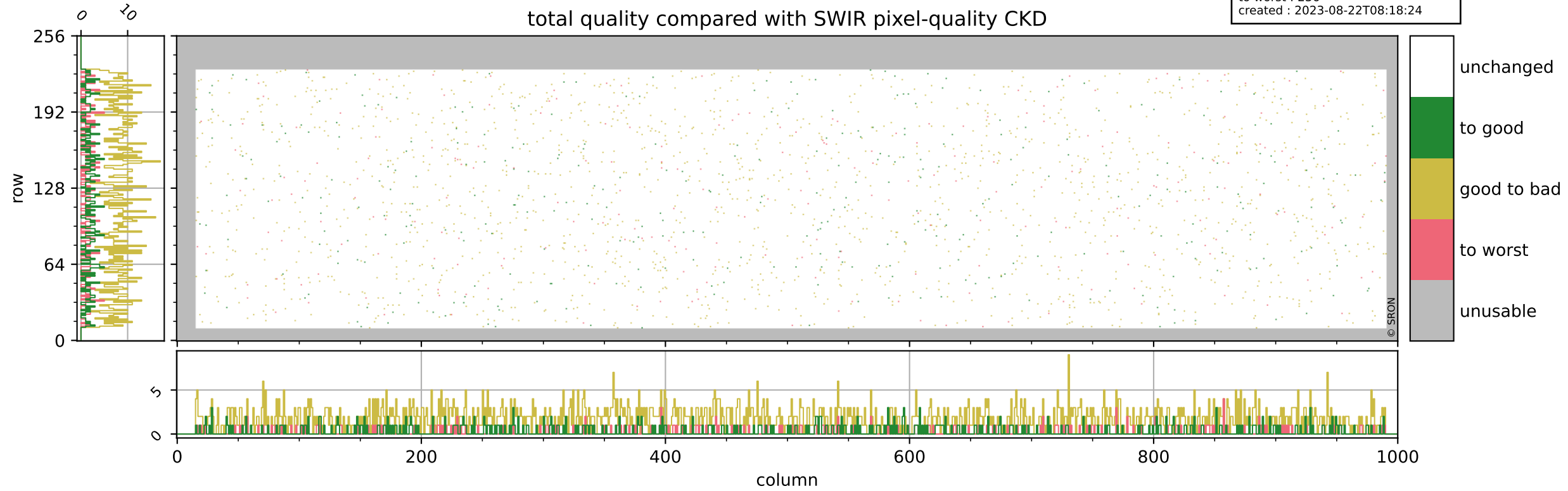
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [17302, 17347]  
coverage : 2021-02-13 / 2021-02-17  
to good : 355  
good to bad : 1549  
to worst : 236  
created : 2023-08-22T08:18:24

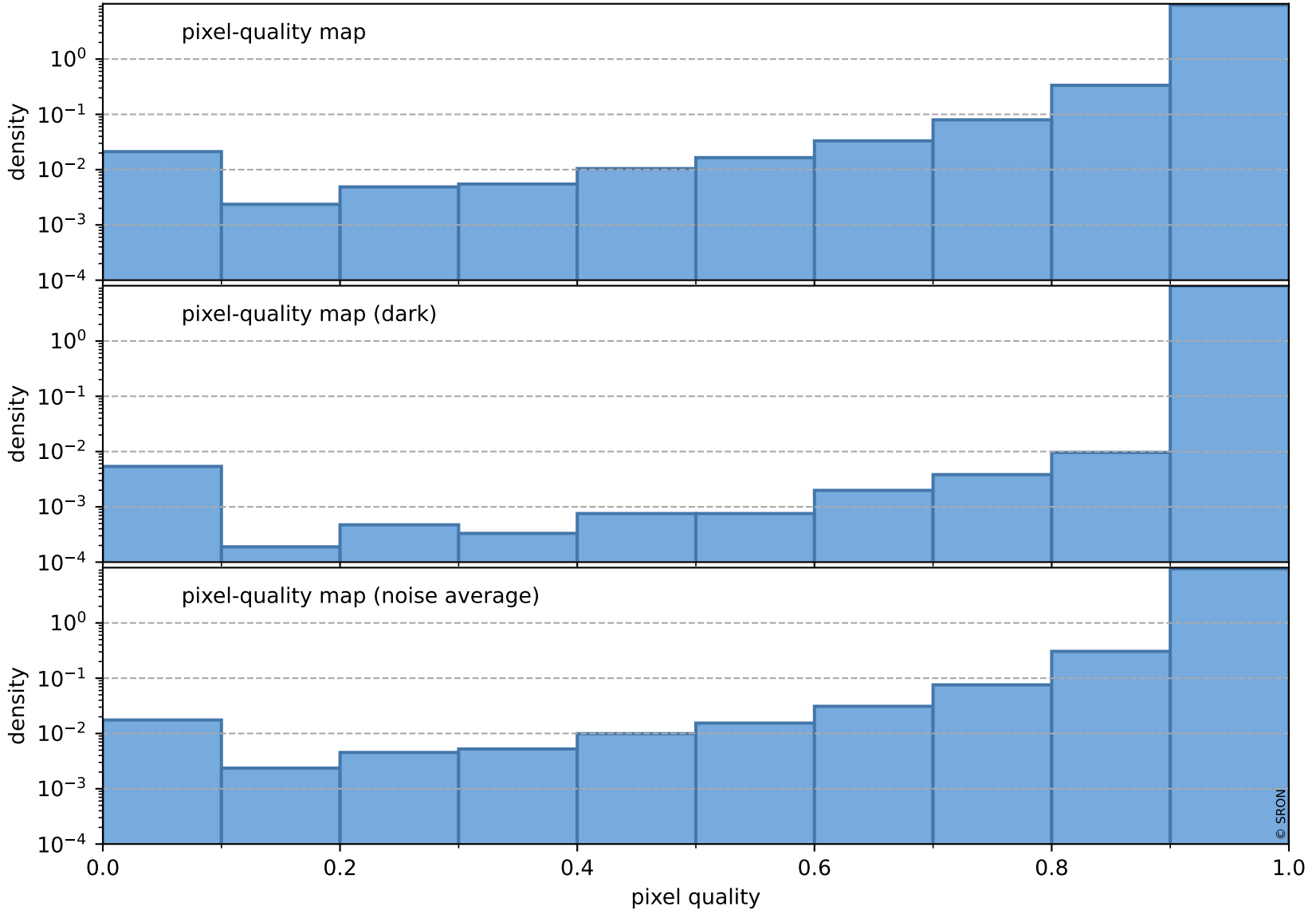
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

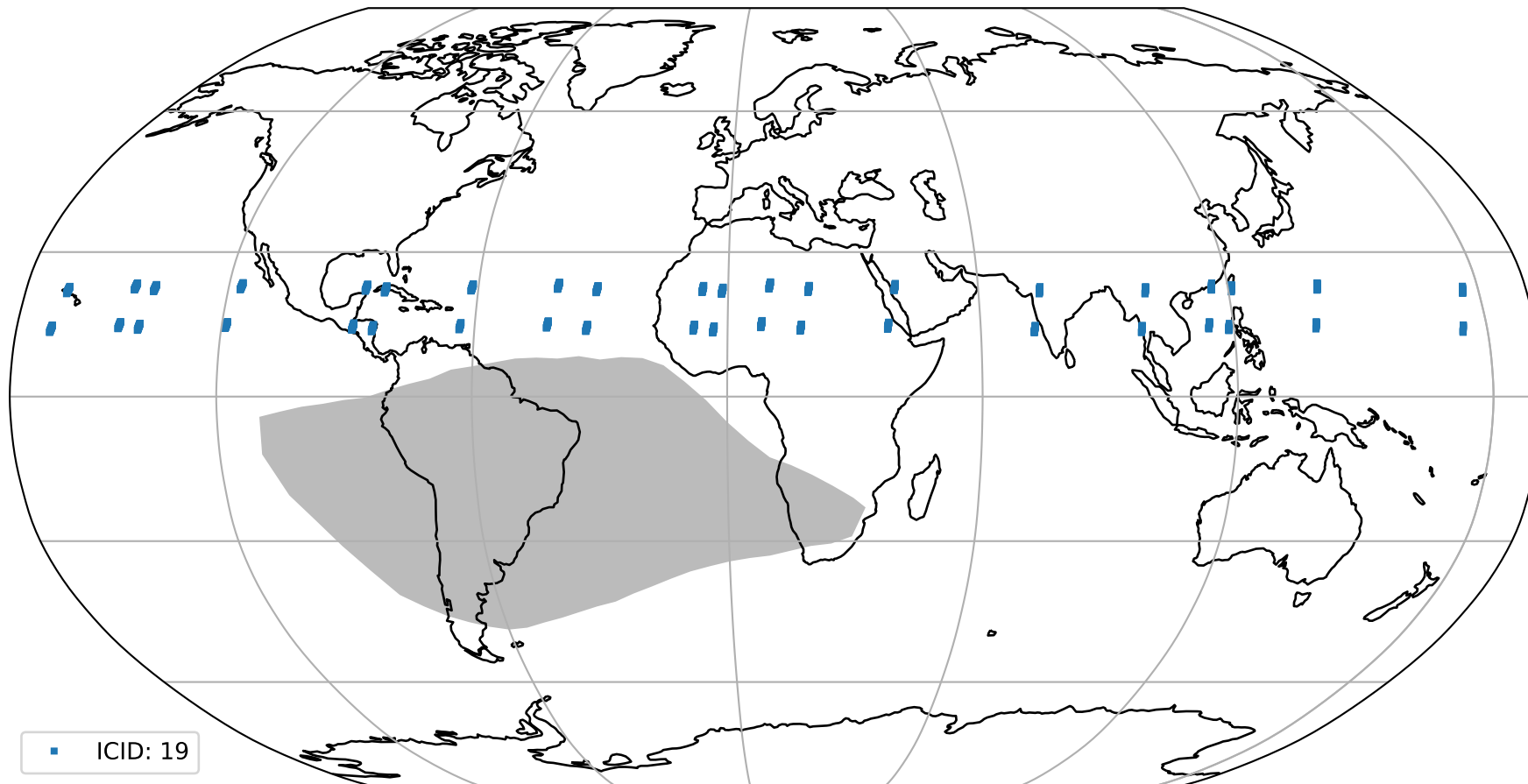
orbits : 20 in [17302, 17347]  
coverage : 2021-02-13 / 2021-02-17  
created : 2023-08-22T08:18:24

## Histograms of pixel-quality



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

orbits : 20 in [17302, 17347]  
coverage : 2021-02-13 / 2021-02-17  
created : 2023-08-22T08:18:25



# Tropomi SWIR pixel quality (official)

orbits : [2827, 17347]  
coverage : 2018-04-30 / 2021-02-17  
created : 2023-08-22T08:18:25

## trend of pixel quality & temperatures

