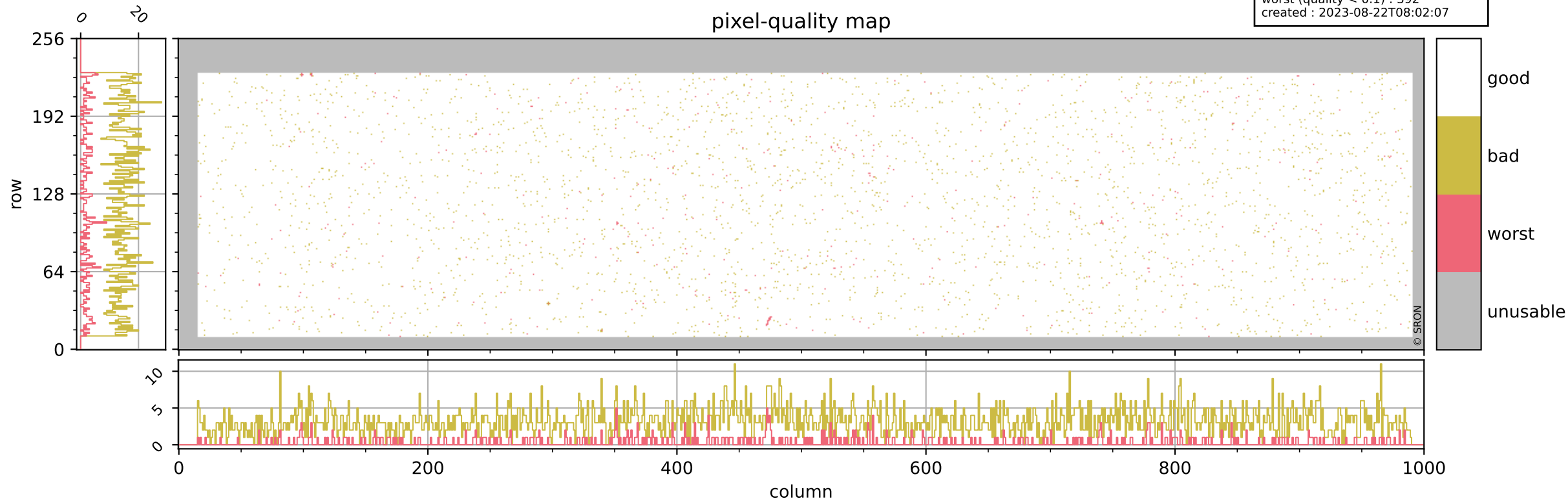


# Tropomi SWIR pixel quality (official)

orbits : 20 in [10792, 10837]  
coverage : 2019-11-13 / 2019-11-16  
bad (quality < 0.8) : 3204  
worst (quality < 0.1) : 392  
created : 2023-08-22T08:02:07

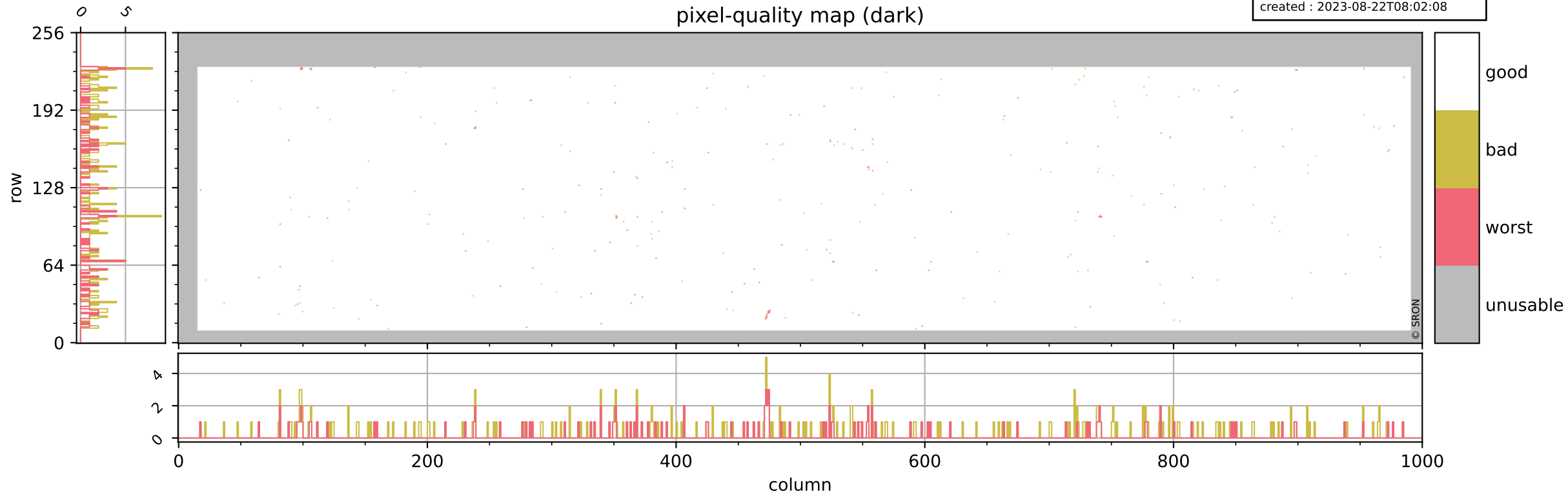
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 20 in [10792, 10837]  
coverage : 2019-11-13 / 2019-11-16  
bad (quality < 0.8) : 291  
worst (quality < 0.1) : 117  
created : 2023-08-22T08:02:08

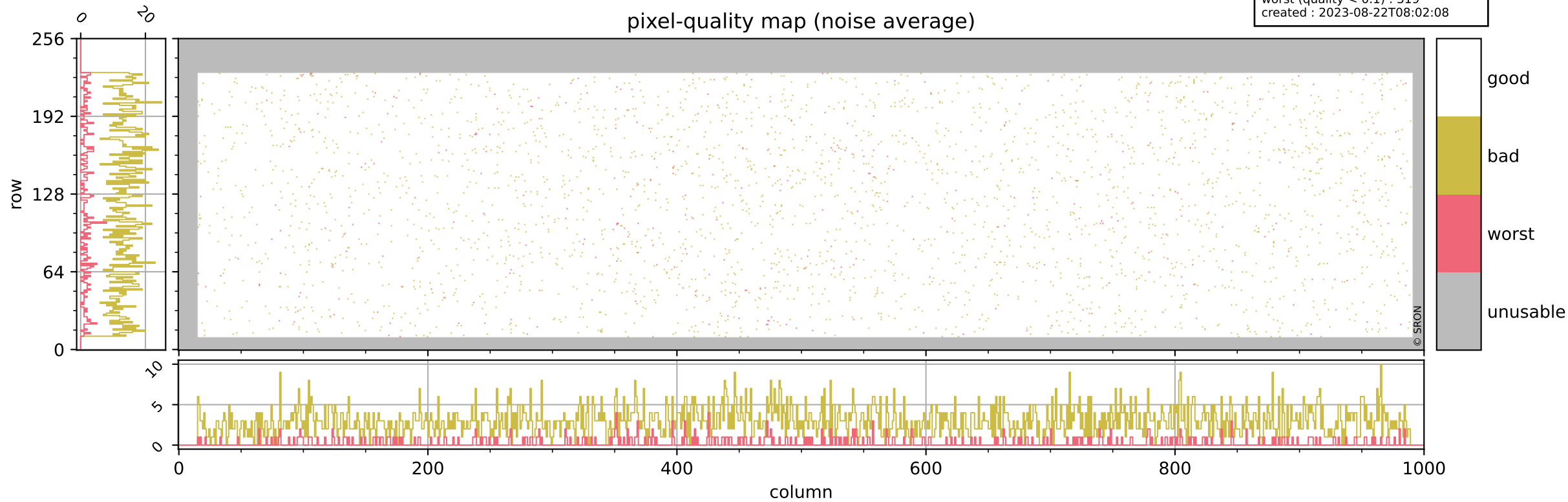
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [10792, 10837]  
coverage : 2019-11-13 / 2019-11-16  
bad (quality < 0.8) : 2966  
worst (quality < 0.1) : 319  
created : 2023-08-22T08:02:08

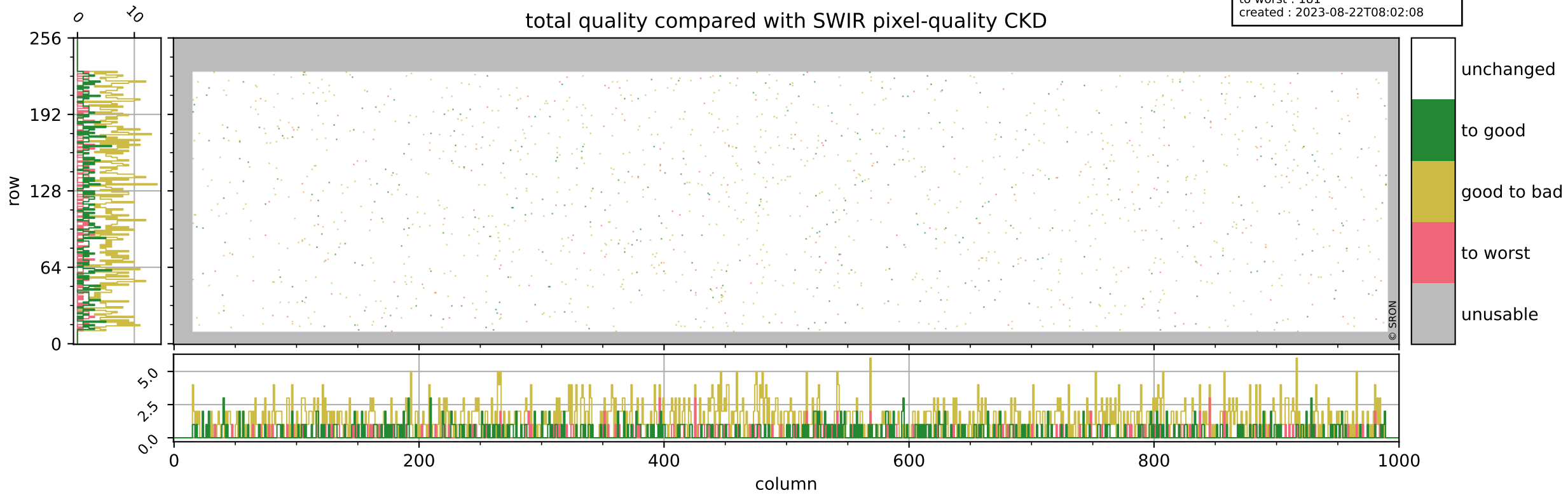
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [10792, 10837]  
coverage : 2019-11-13 / 2019-11-16  
to good : 352  
good to bad : 1130  
to worst : 181  
created : 2023-08-22T08:02:08

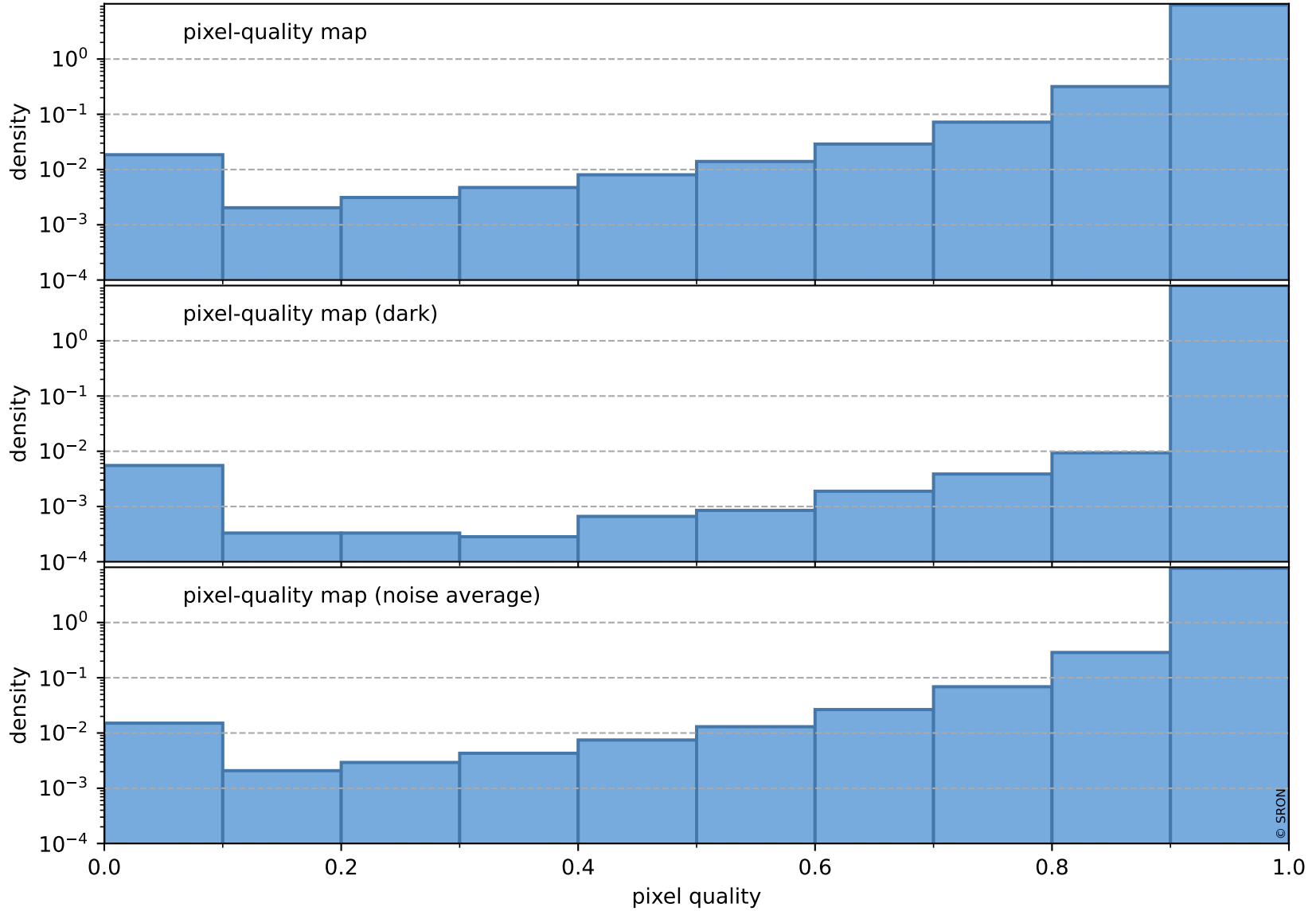
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

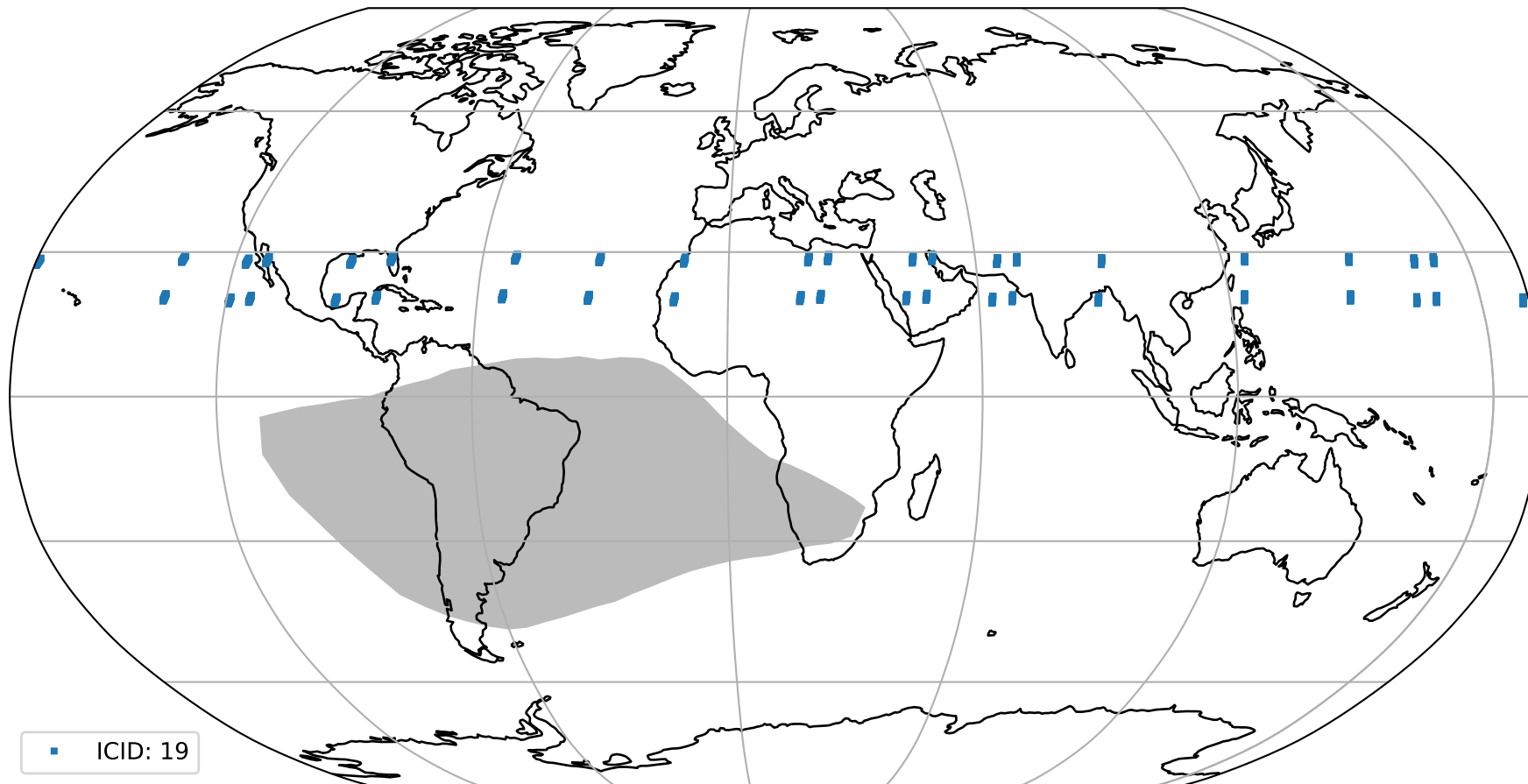
orbits : 20 in [10792, 10837]  
coverage : 2019-11-13 / 2019-11-16  
created : 2023-08-22T08:02:08

## Histograms of pixel-quality



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

orbits : 20 in [10792, 10837]  
coverage : 2019-11-13 / 2019-11-16  
created : 2023-08-22T08:02:09



# Tropomi SWIR pixel quality (official)

orbits : [2827, 10837]  
coverage : 2018-04-30 / 2019-11-16  
created : 2023-08-22T08:02:09

## trend of pixel quality & temperatures

