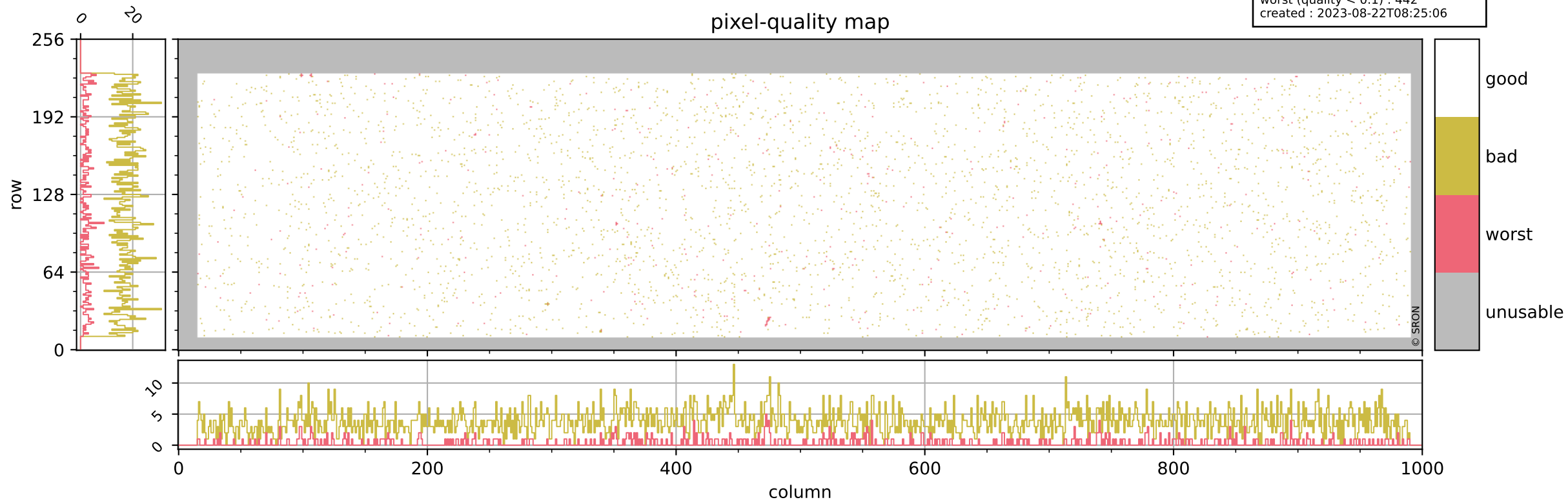


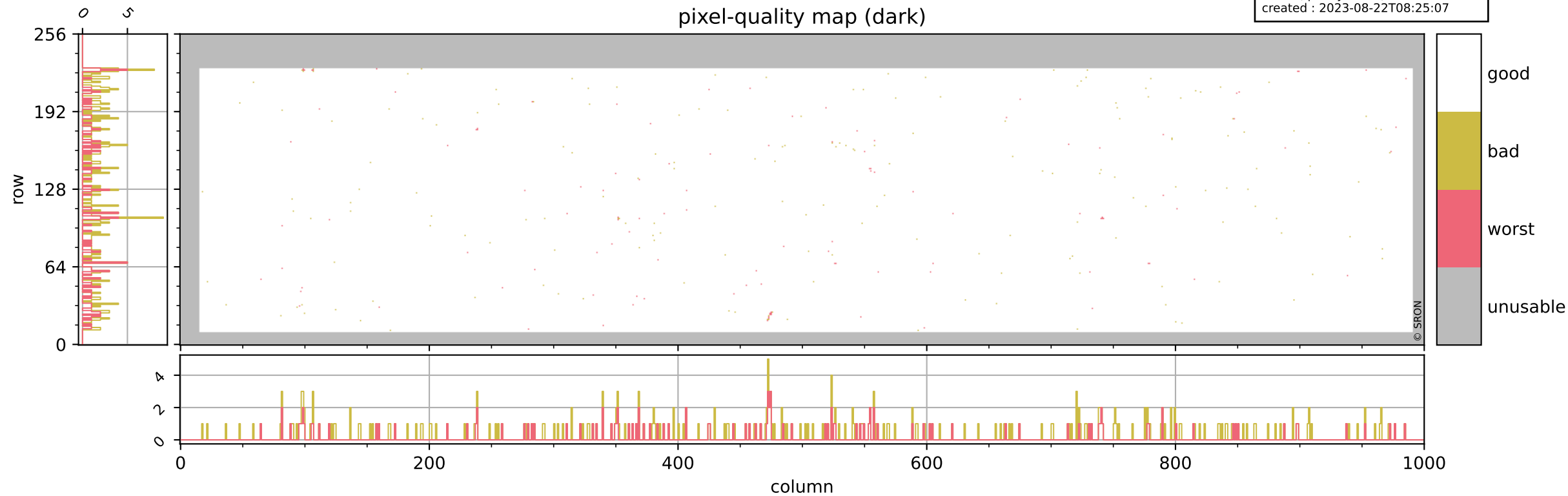
# Tropomi SWIR pixel quality (official)

orbits : 19 in [19867, 19912]  
coverage : 2021-08-13 / 2021-08-16  
bad (quality < 0.8) : 3789  
worst (quality < 0.1) : 442  
created : 2023-08-22T08:25:06



# Tropomi SWIR pixel quality (official)

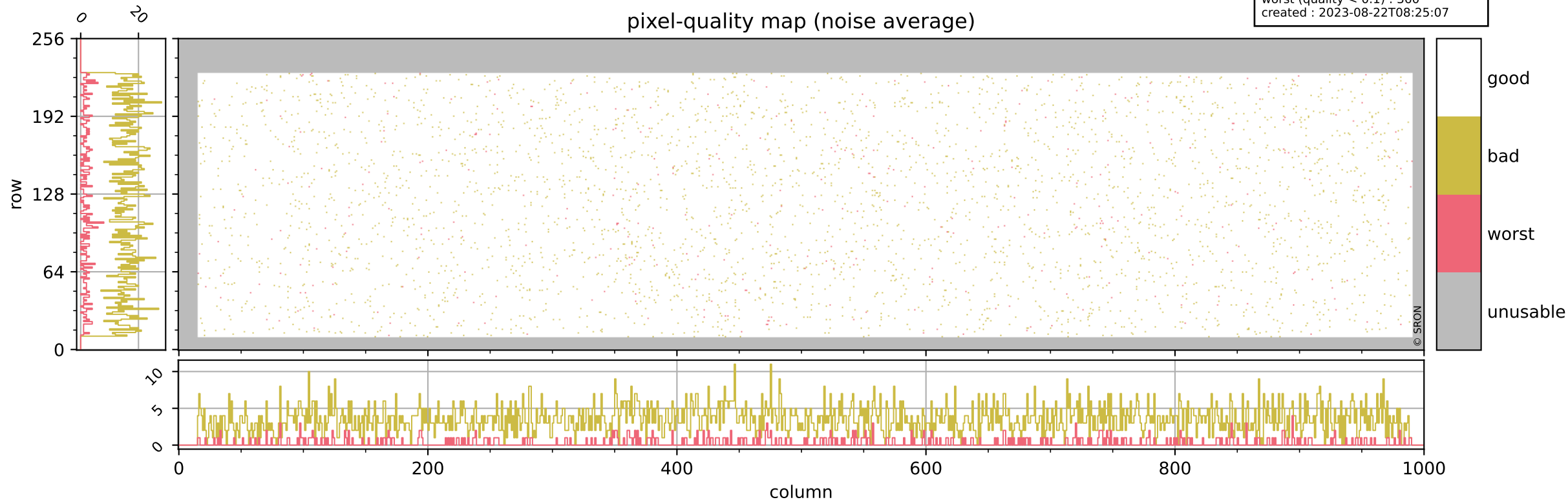
orbits : 19 in [19867, 19912]  
coverage : 2021-08-13 / 2021-08-16  
bad (quality < 0.8) : 298  
worst (quality < 0.1) : 116  
created : 2023-08-22T08:25:07



# Tropomi SWIR pixel quality (official)

orbits : 19 in [19867, 19912]  
coverage : 2021-08-13 / 2021-08-16  
bad (quality < 0.8) : 3524  
worst (quality < 0.1) : 360  
created : 2023-08-22T08:25:07

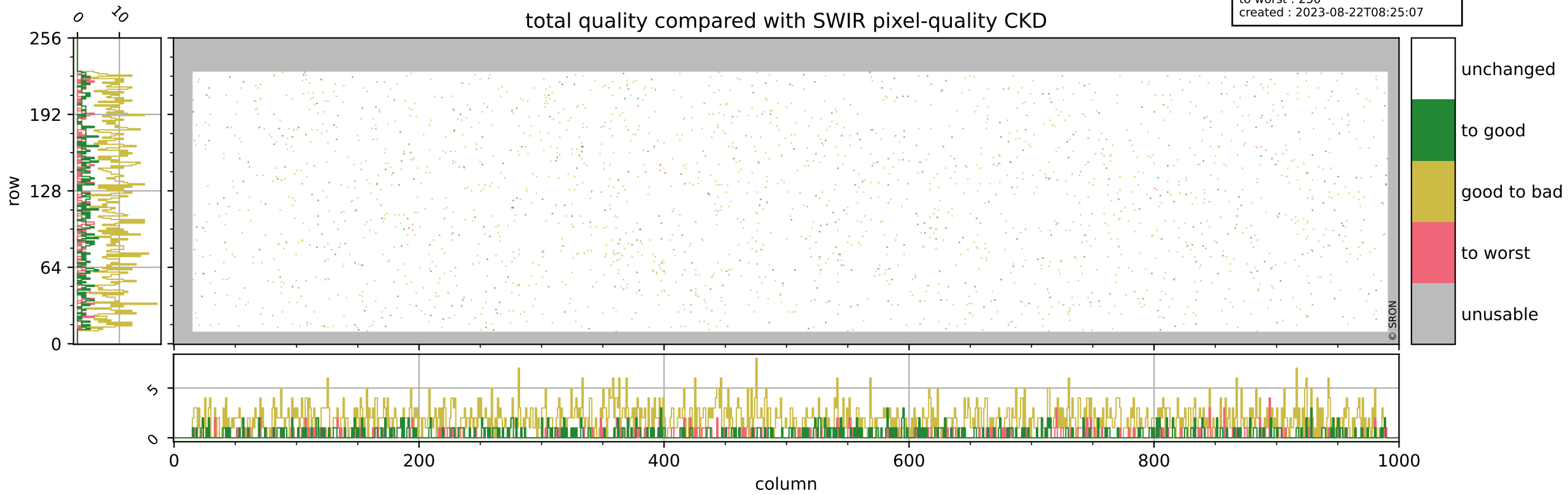
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [19867, 19912]  
coverage : 2021-08-13 / 2021-08-16  
to good : 356  
good to bad : 1663  
to worst : 230  
created : 2023-08-22T08:25:07

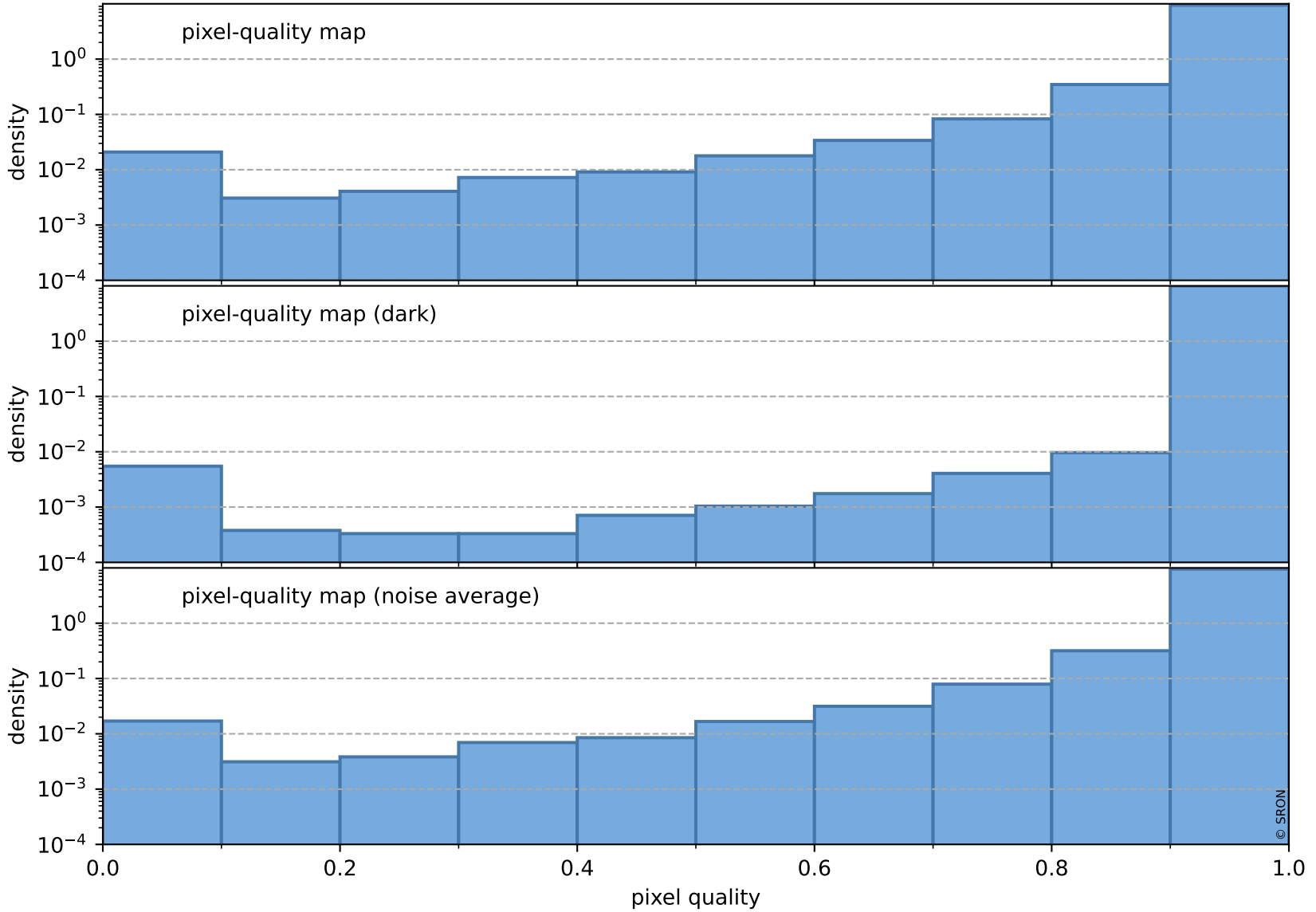
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

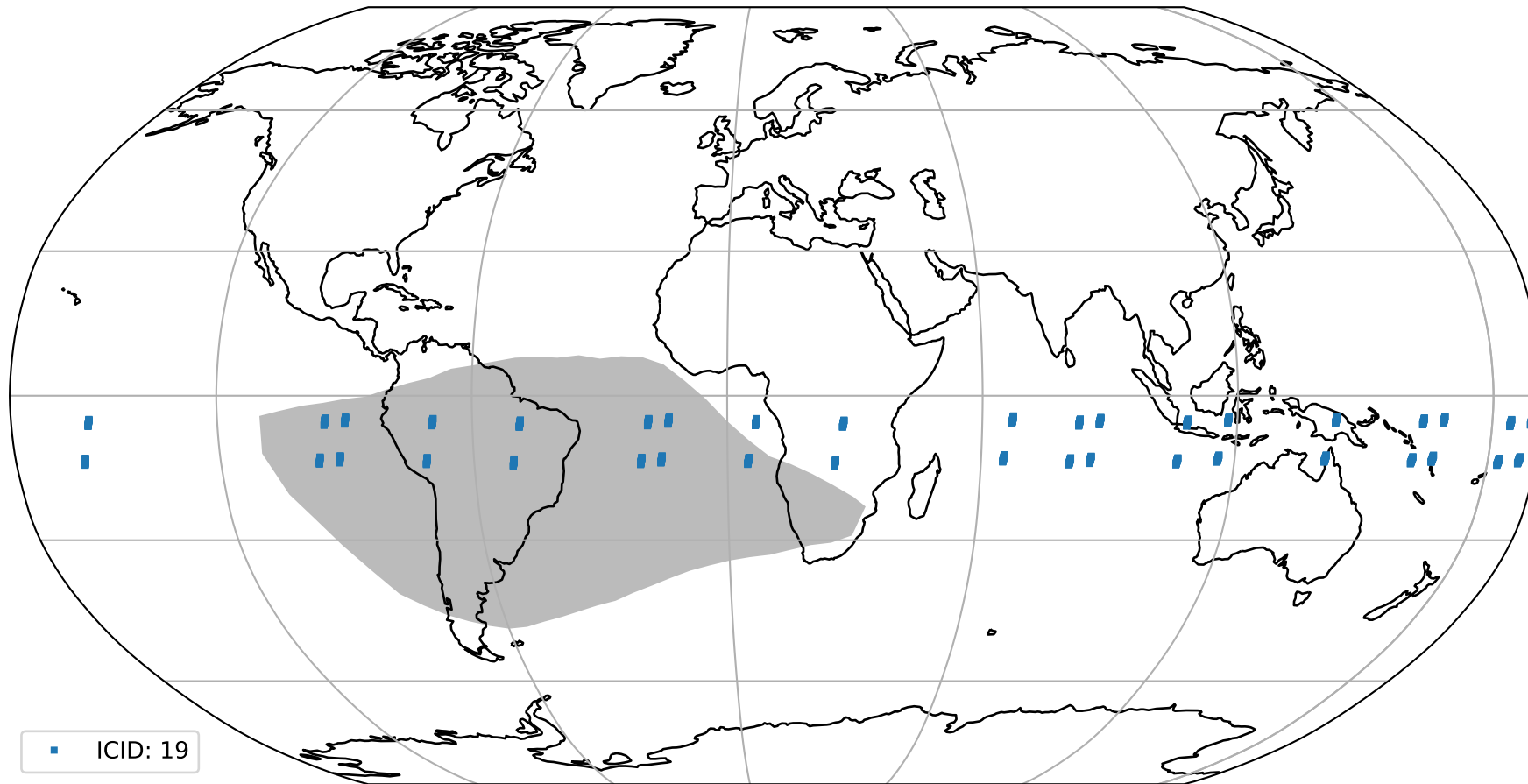
orbits : 19 in [19867, 19912]  
coverage : 2021-08-13 / 2021-08-16  
created : 2023-08-22T08:25:07

## Histograms of pixel-quality



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

orbits : 19 in [19867, 19912]  
coverage : 2021-08-13 / 2021-08-16  
created : 2023-08-22T08:25:08



■ ICID: 19

# Tropomi SWIR pixel quality (official)

orbits : [2827, 19912]  
coverage : 2018-04-30 / 2021-08-16  
created : 2023-08-22T08:25:08

## trend of pixel quality & temperatures

