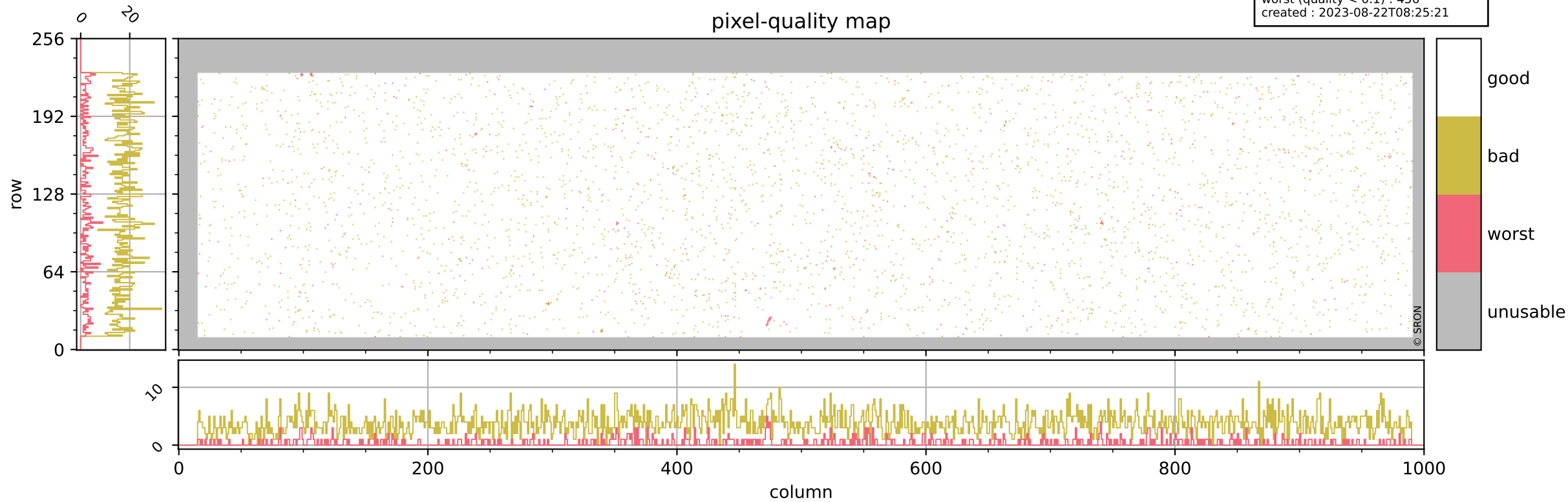


# Tropomi SWIR pixel quality (official)

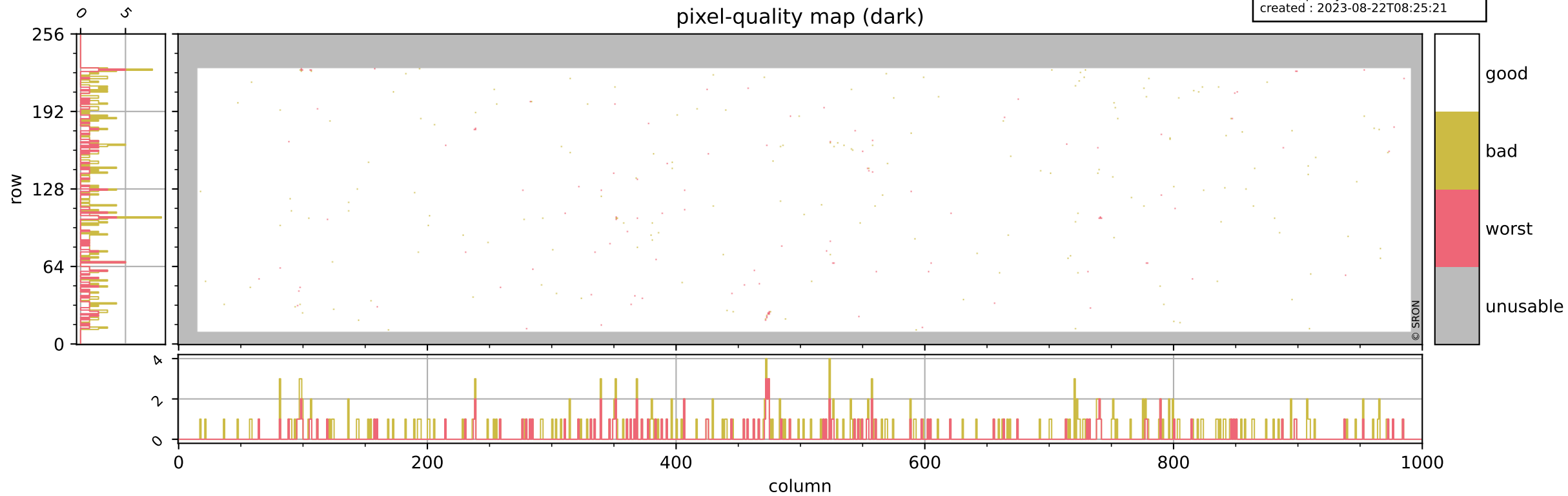
orbits : 19 in [19957, 20002]  
coverage : 2021-08-20 / 2021-08-23  
bad (quality < 0.8) : 3800  
worst (quality < 0.1) : 456  
created : 2023-08-22T08:25:21

## pixel-quality map



# Tropomi SWIR pixel quality (official)

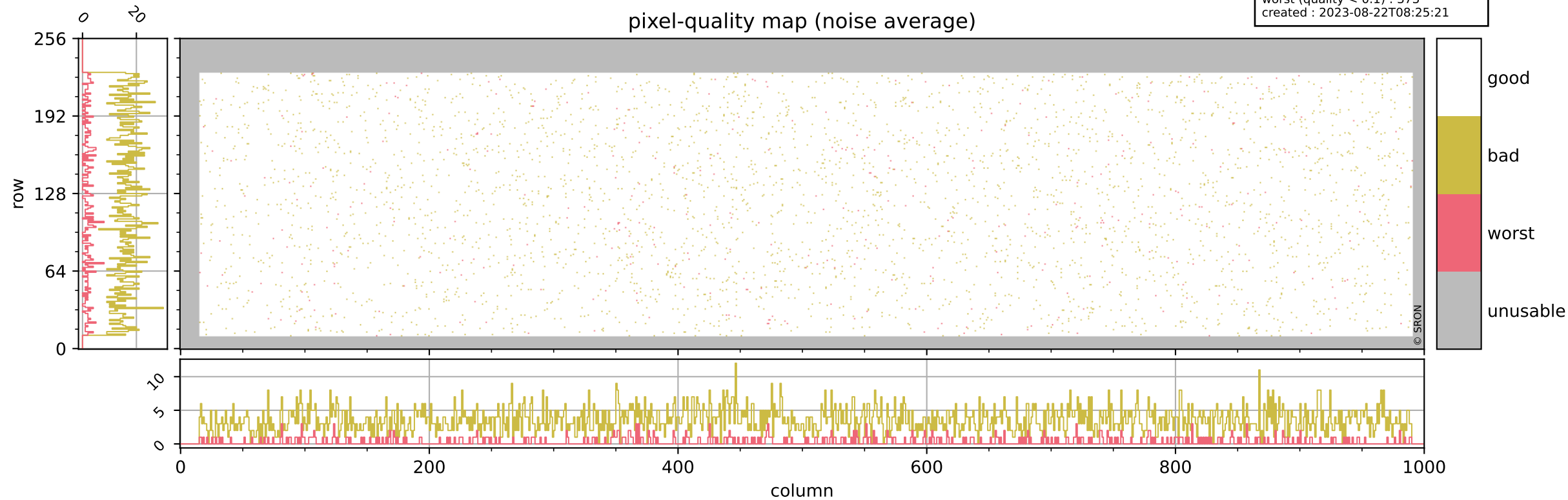
orbits : 19 in [19957, 20002]  
coverage : 2021-08-20 / 2021-08-23  
bad (quality < 0.8) : 295  
worst (quality < 0.1) : 113  
created : 2023-08-22T08:25:21



# Tropomi SWIR pixel quality (official)

orbits : 19 in [19957, 20002]  
coverage : 2021-08-20 / 2021-08-23  
bad (quality < 0.8) : 3544  
worst (quality < 0.1) : 373  
created : 2023-08-22T08:25:21

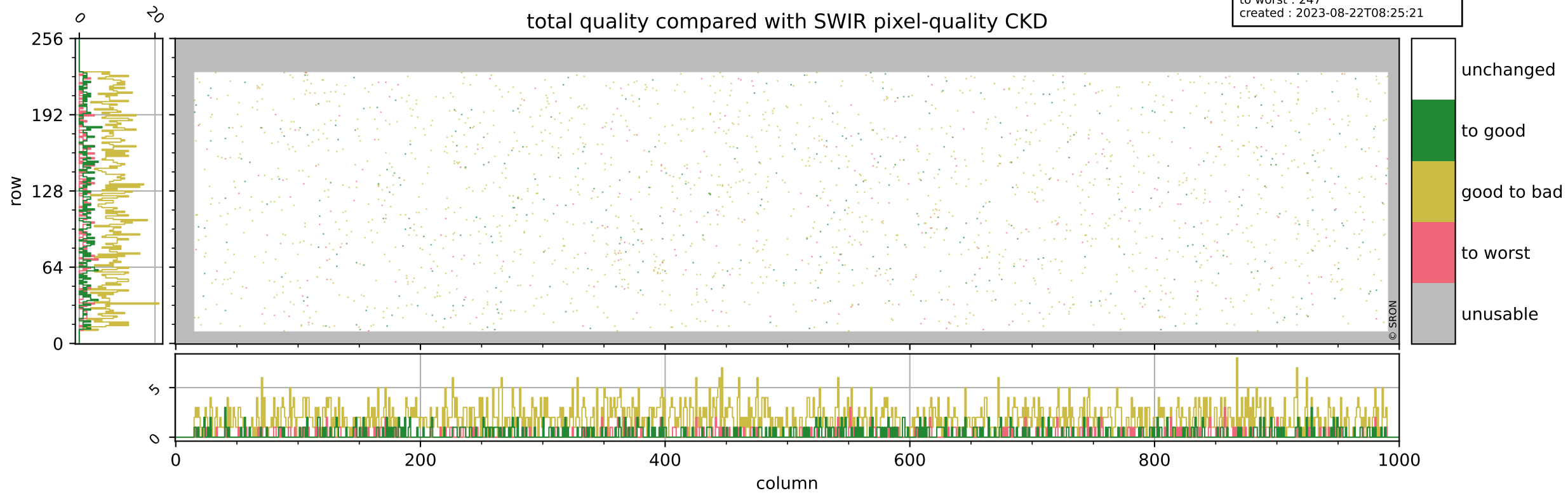
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [19957, 20002]  
coverage : 2021-08-20 / 2021-08-23  
to good : 363  
good to bad : 1668  
to worst : 247  
created : 2023-08-22T08:25:21

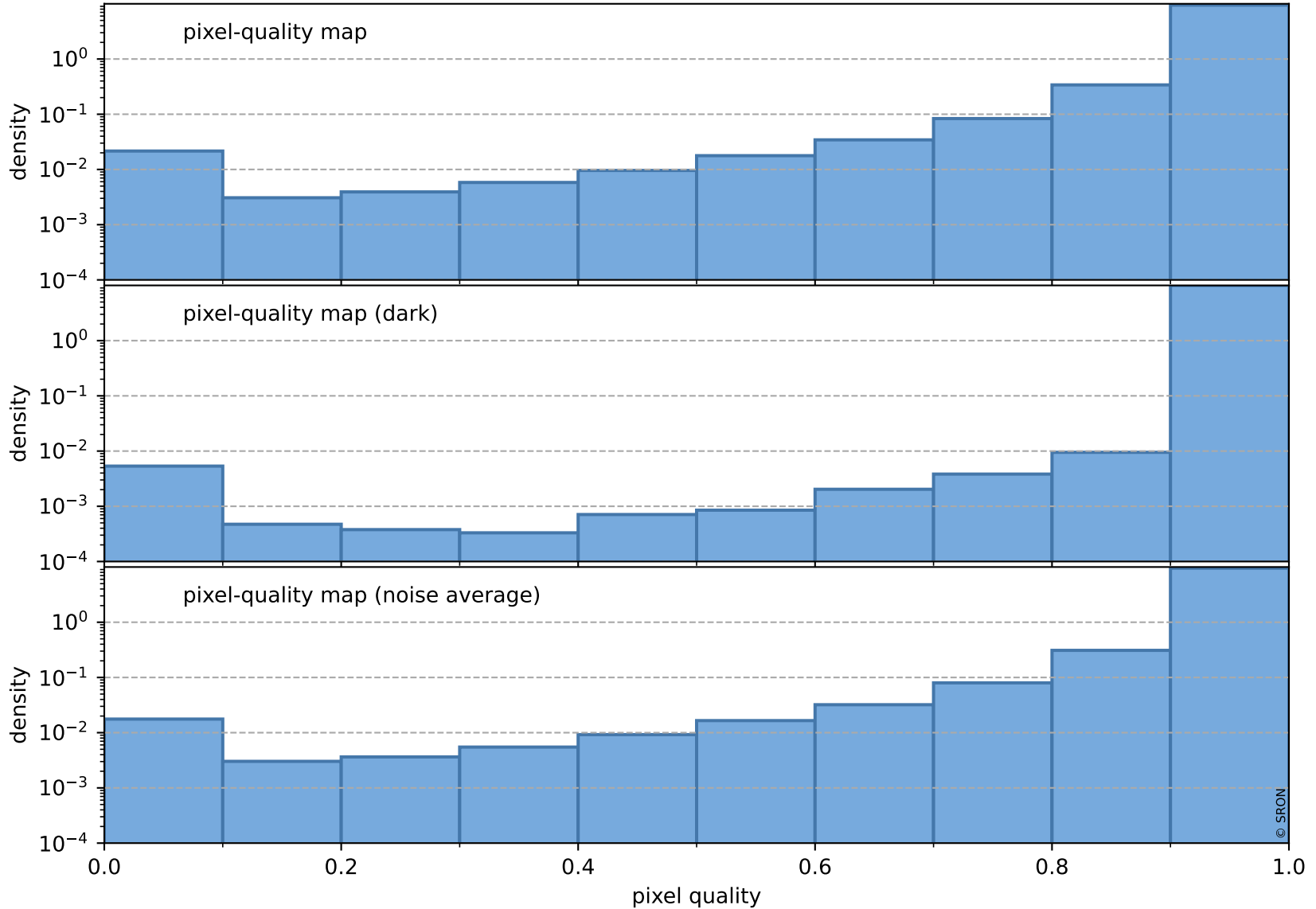
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

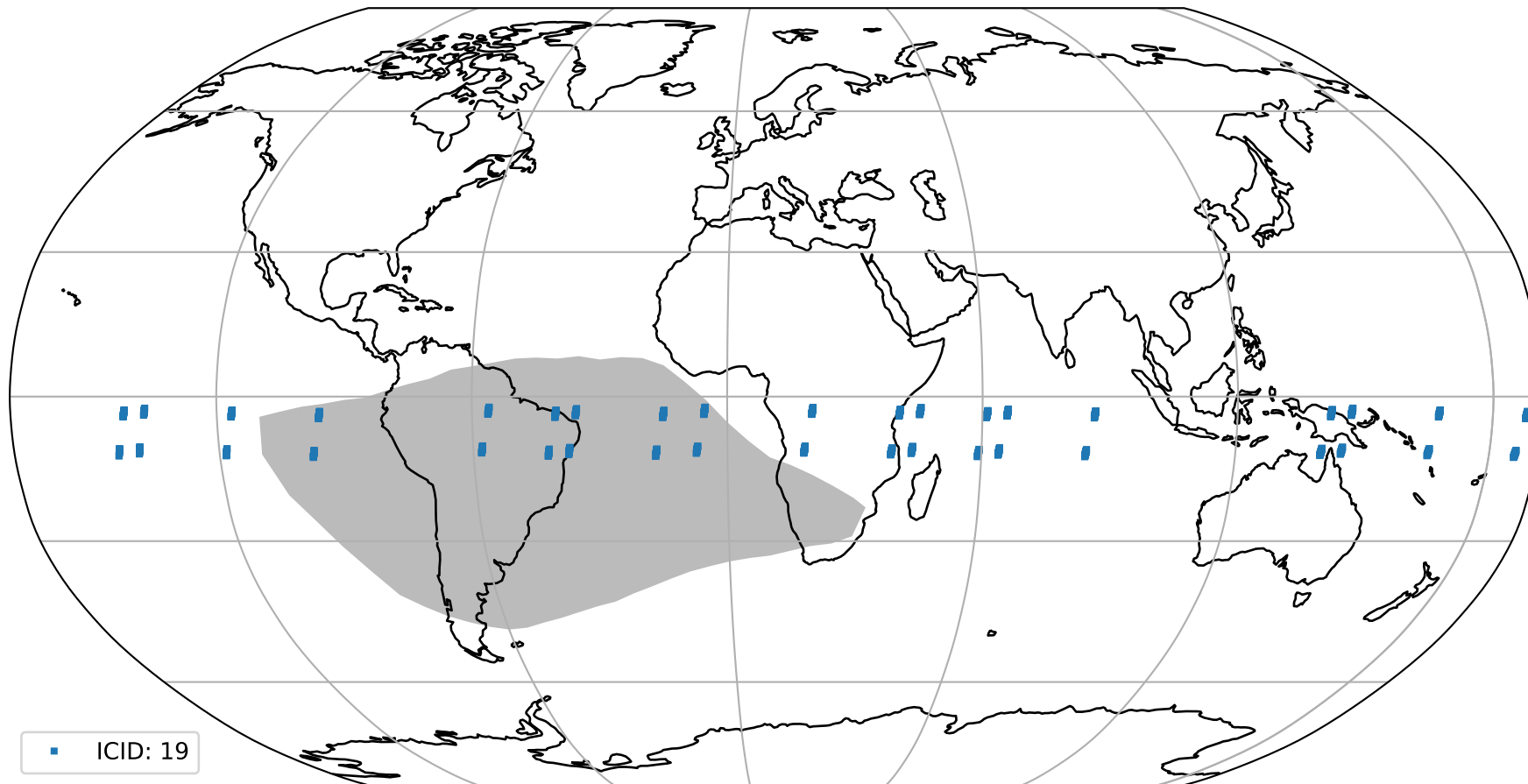
orbits : 19 in [19957, 20002]  
coverage : 2021-08-20 / 2021-08-23  
created : 2023-08-22T08:25:22

## Histograms of pixel-quality



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

orbits : 19 in [19957, 20002]  
coverage : 2021-08-20 / 2021-08-23  
created : 2023-08-22T08:25:22



# Tropomi SWIR pixel quality (official)

orbits : [2827, 20002]  
coverage : 2018-04-30 / 2021-08-23  
created : 2023-08-22T08:25:22

## trend of pixel quality & temperatures

