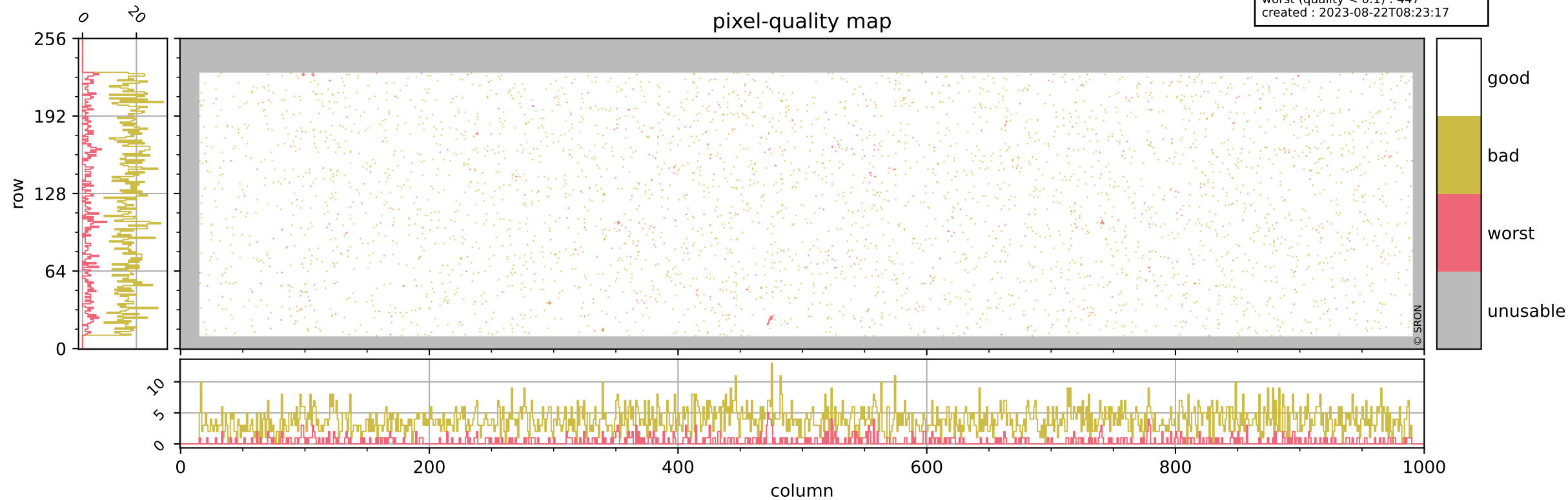


# Tropomi SWIR pixel quality (official)

orbits : 19 in [19177, 19222]  
coverage : 2021-06-26 / 2021-06-29  
bad (quality < 0.8) : 3826  
worst (quality < 0.1) : 447  
created : 2023-08-22T08:23:17

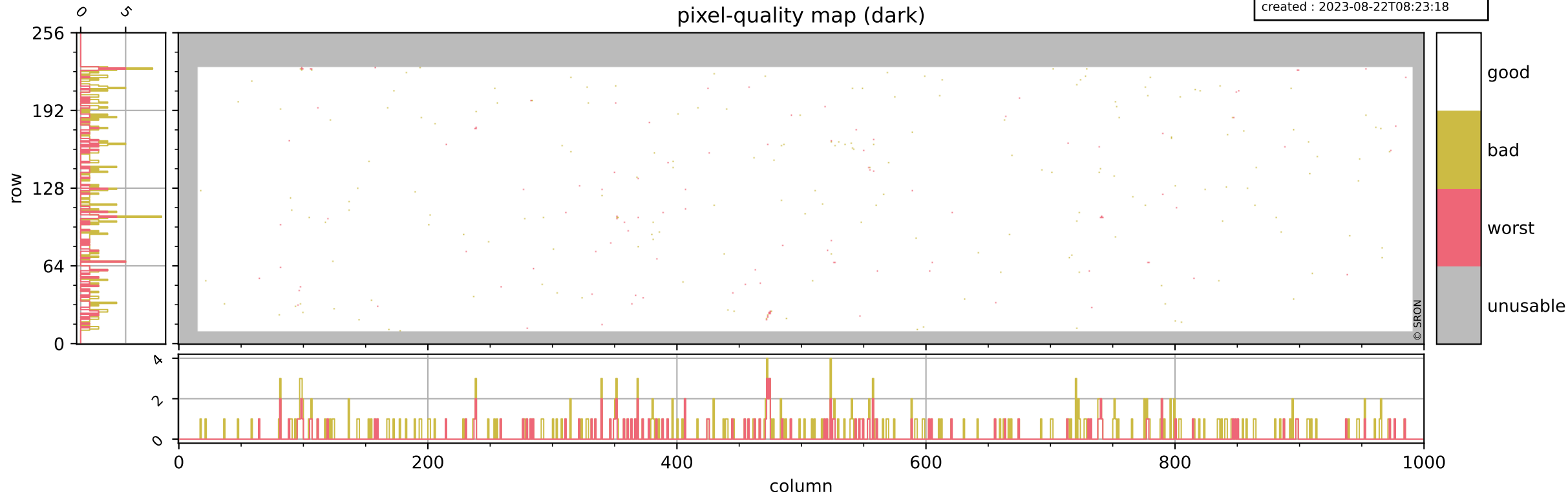
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [19177, 19222]  
coverage : 2021-06-26 / 2021-06-29  
bad (quality < 0.8) : 301  
worst (quality < 0.1) : 114  
created : 2023-08-22T08:23:18

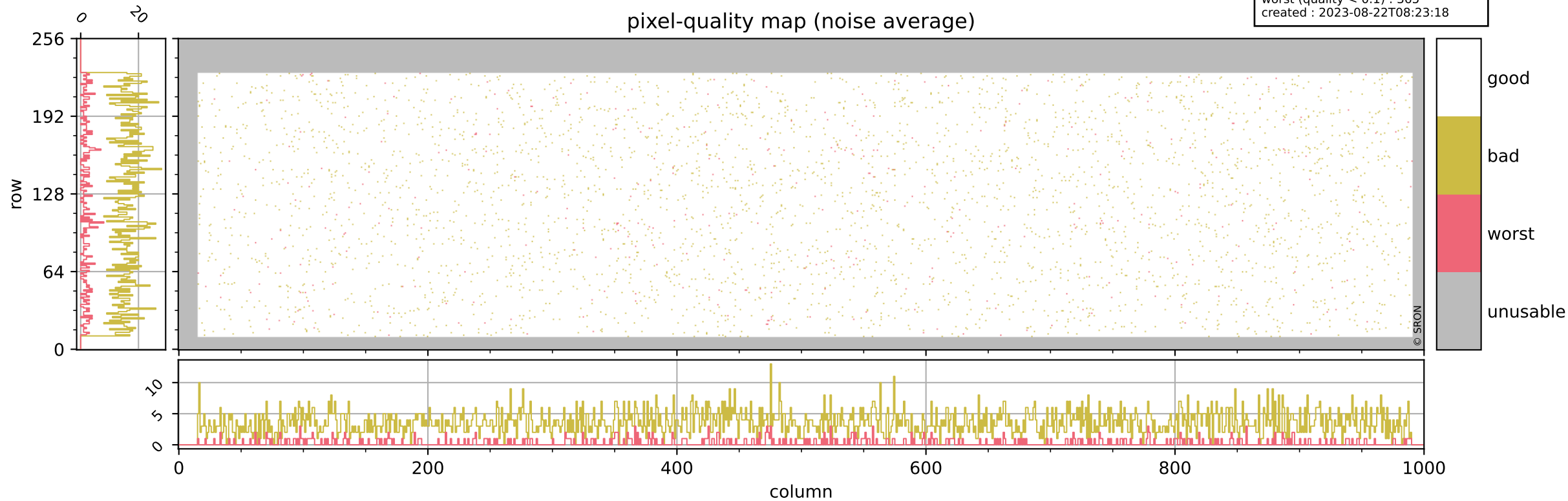
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [19177, 19222]  
coverage : 2021-06-26 / 2021-06-29  
bad (quality < 0.8) : 3572  
worst (quality < 0.1) : 365  
created : 2023-08-22T08:23:18

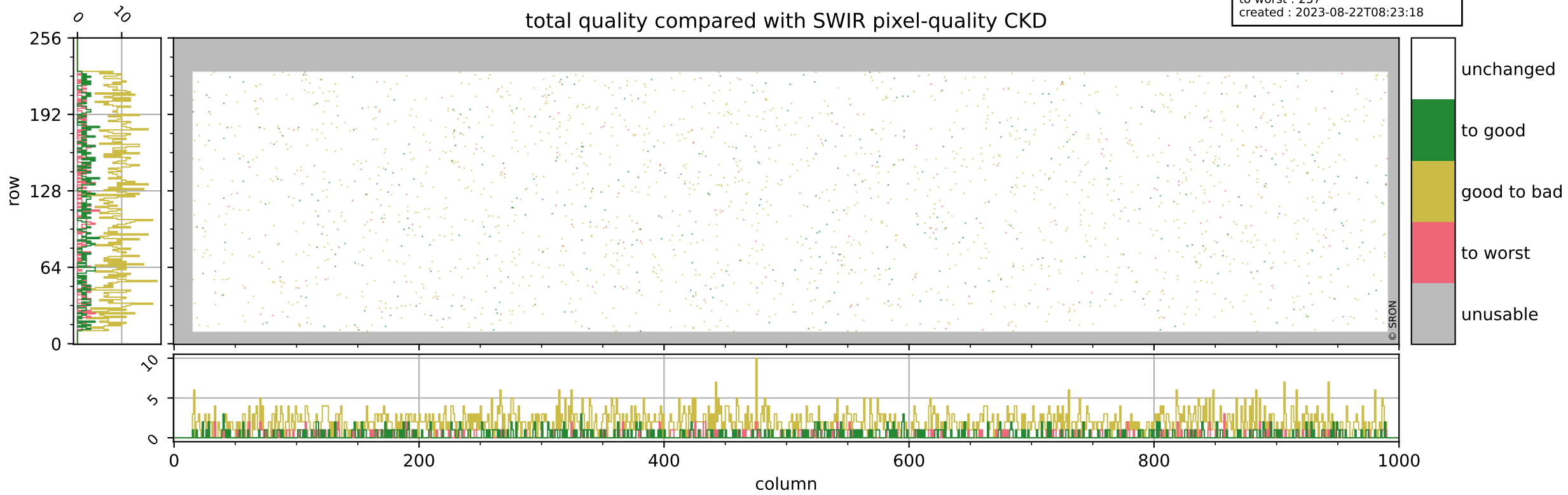
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [19177, 19222]  
coverage : 2021-06-26 / 2021-06-29  
to good : 350  
good to bad : 1690  
to worst : 237  
created : 2023-08-22T08:23:18

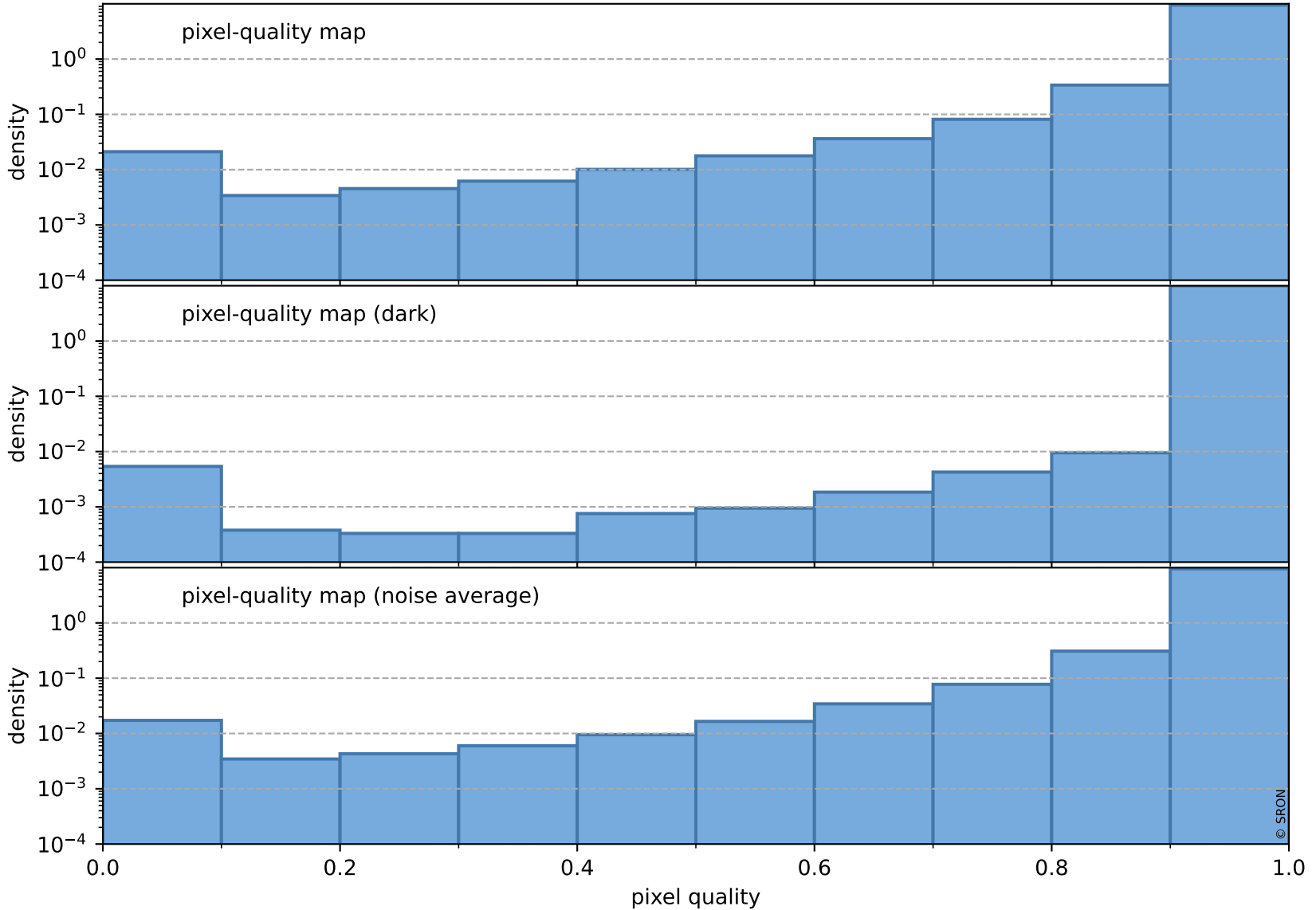
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

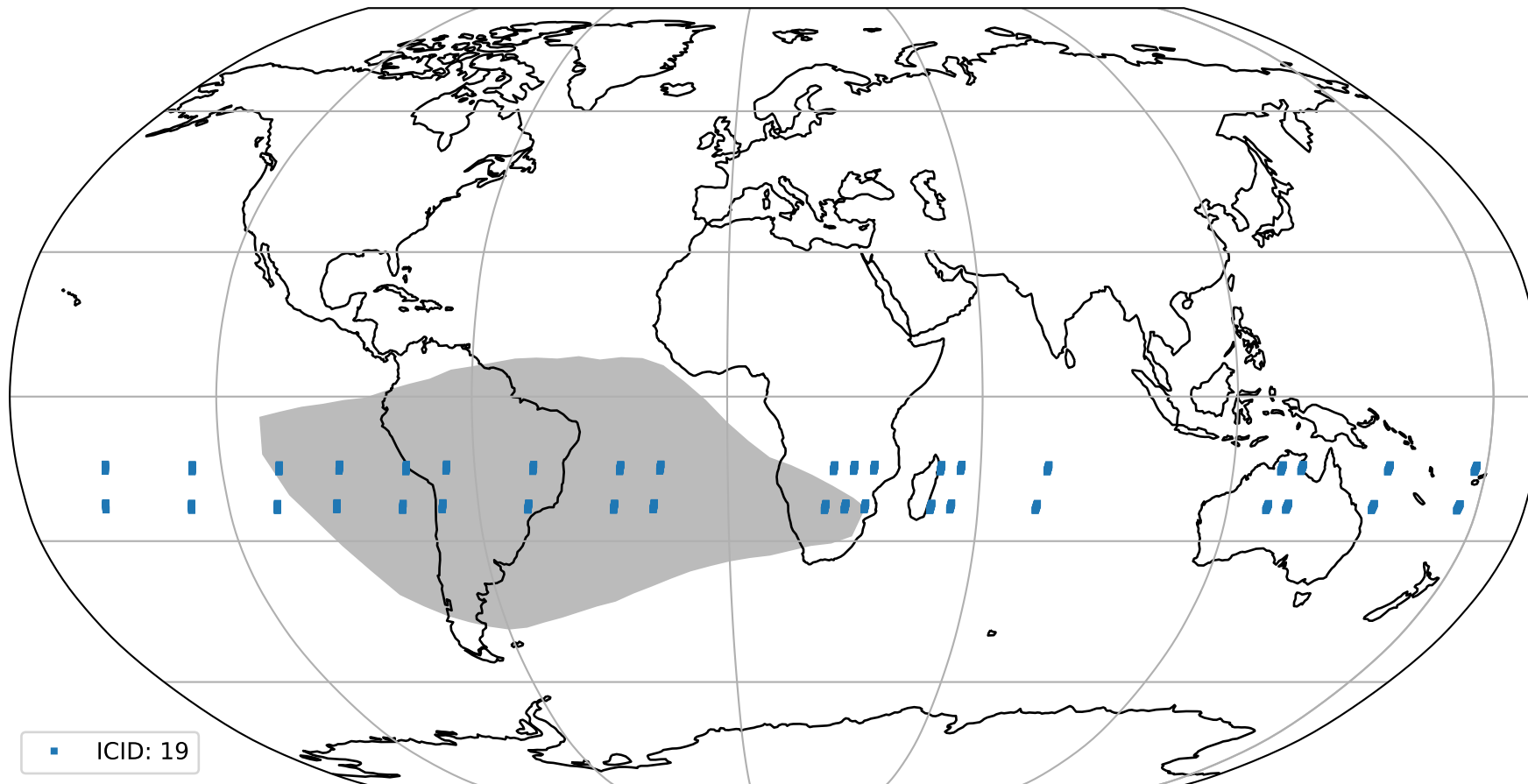
orbits : 19 in [19177, 19222]  
coverage : 2021-06-26 / 2021-06-29  
created : 2023-08-22T08:23:18

## Histograms of pixel-quality



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

orbits : 19 in [19177, 19222]  
coverage : 2021-06-26 / 2021-06-29  
created : 2023-08-22T08:23:19



# Tropomi SWIR pixel quality (official)

orbits : [2827, 19222]  
coverage : 2018-04-30 / 2021-06-29  
created : 2023-08-22T08:23:19

## trend of pixel quality & temperatures

