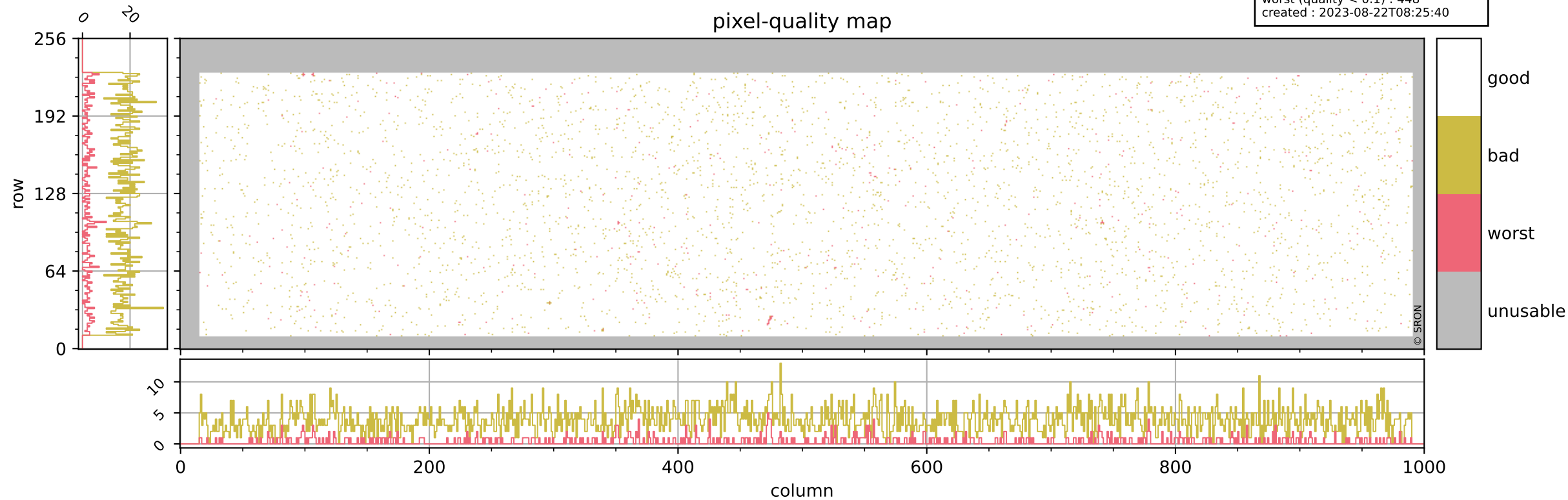


# Tropomi SWIR pixel quality (official)

orbits : 19 in [20077, 20122]  
coverage : 2021-08-28 / 2021-08-31  
bad (quality < 0.8) : 3865  
worst (quality < 0.1) : 448  
created : 2023-08-22T08:25:40

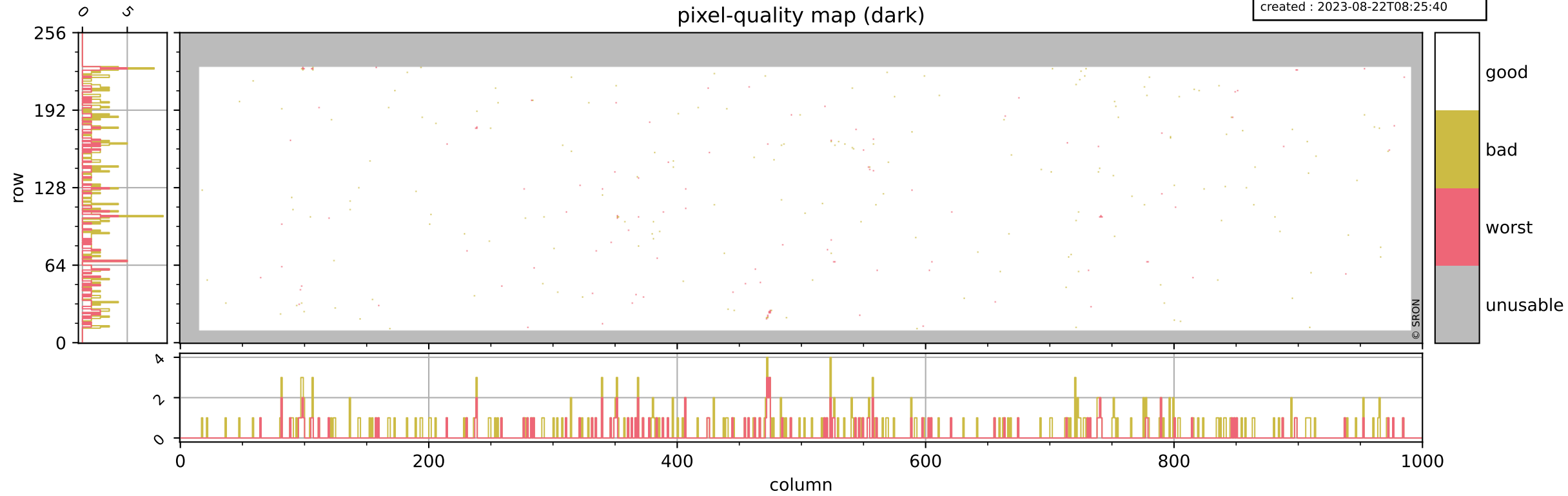
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [20077, 20122]  
coverage : 2021-08-28 / 2021-08-31  
bad (quality < 0.8) : 297  
worst (quality < 0.1) : 114  
created : 2023-08-22T08:25:40

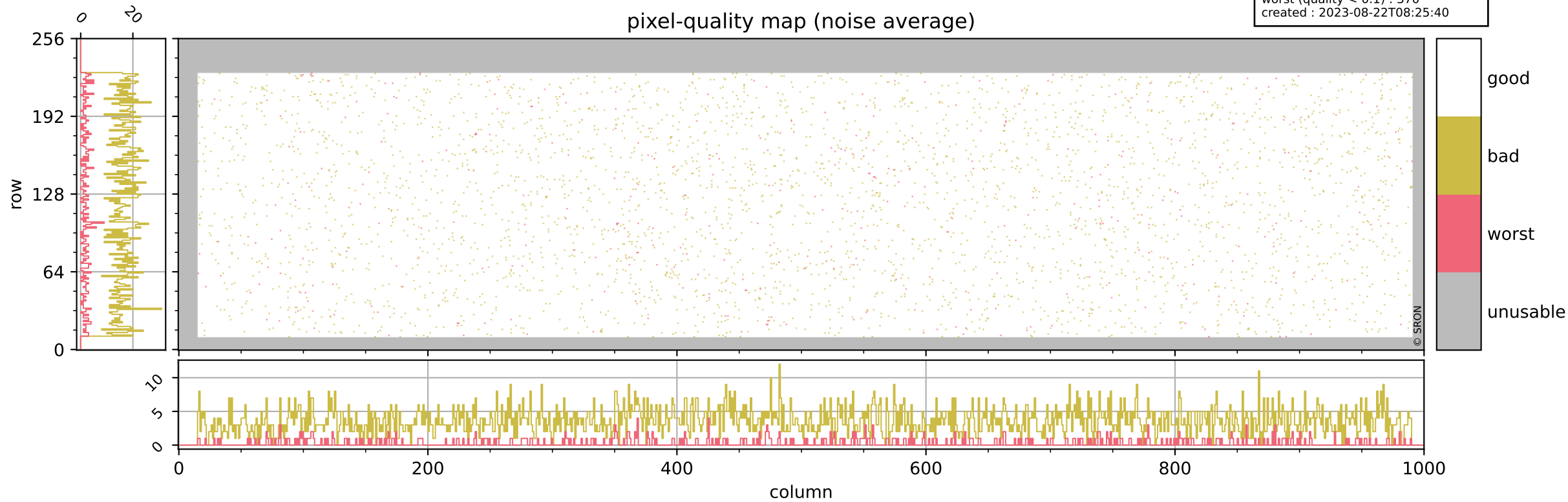
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [20077, 20122]  
coverage : 2021-08-28 / 2021-08-31  
bad (quality < 0.8) : 3610  
worst (quality < 0.1) : 370  
created : 2023-08-22T08:25:40

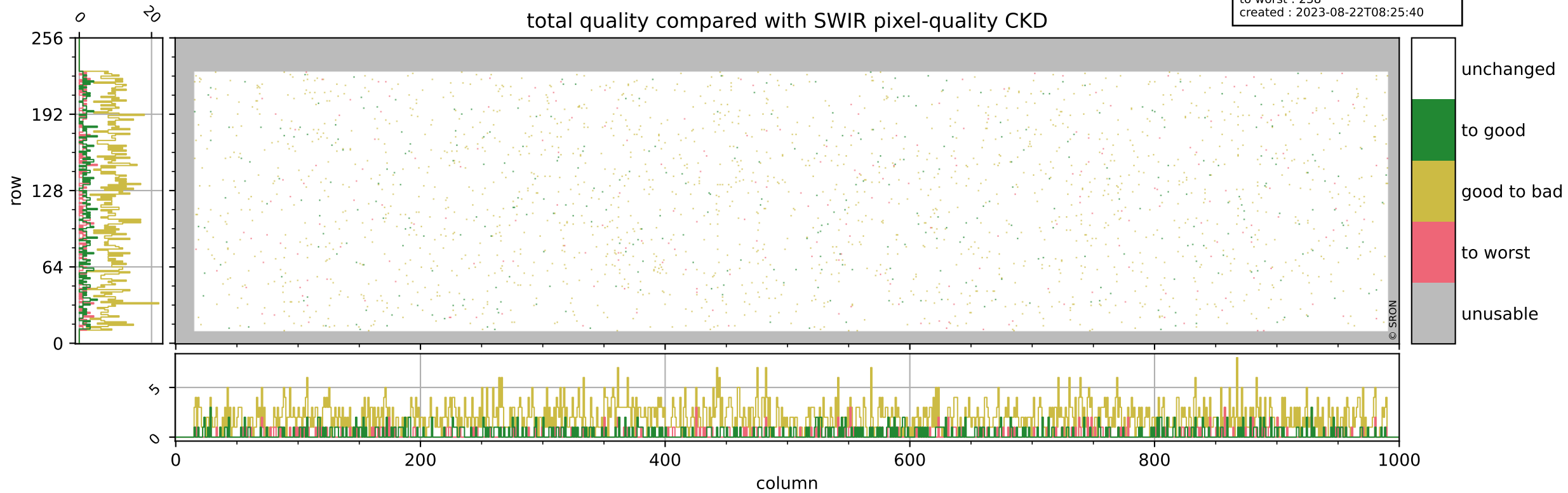
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [20077, 20122]  
coverage : 2021-08-28 / 2021-08-31  
to good : 366  
good to bad : 1741  
to worst : 238  
created : 2023-08-22T08:25:40

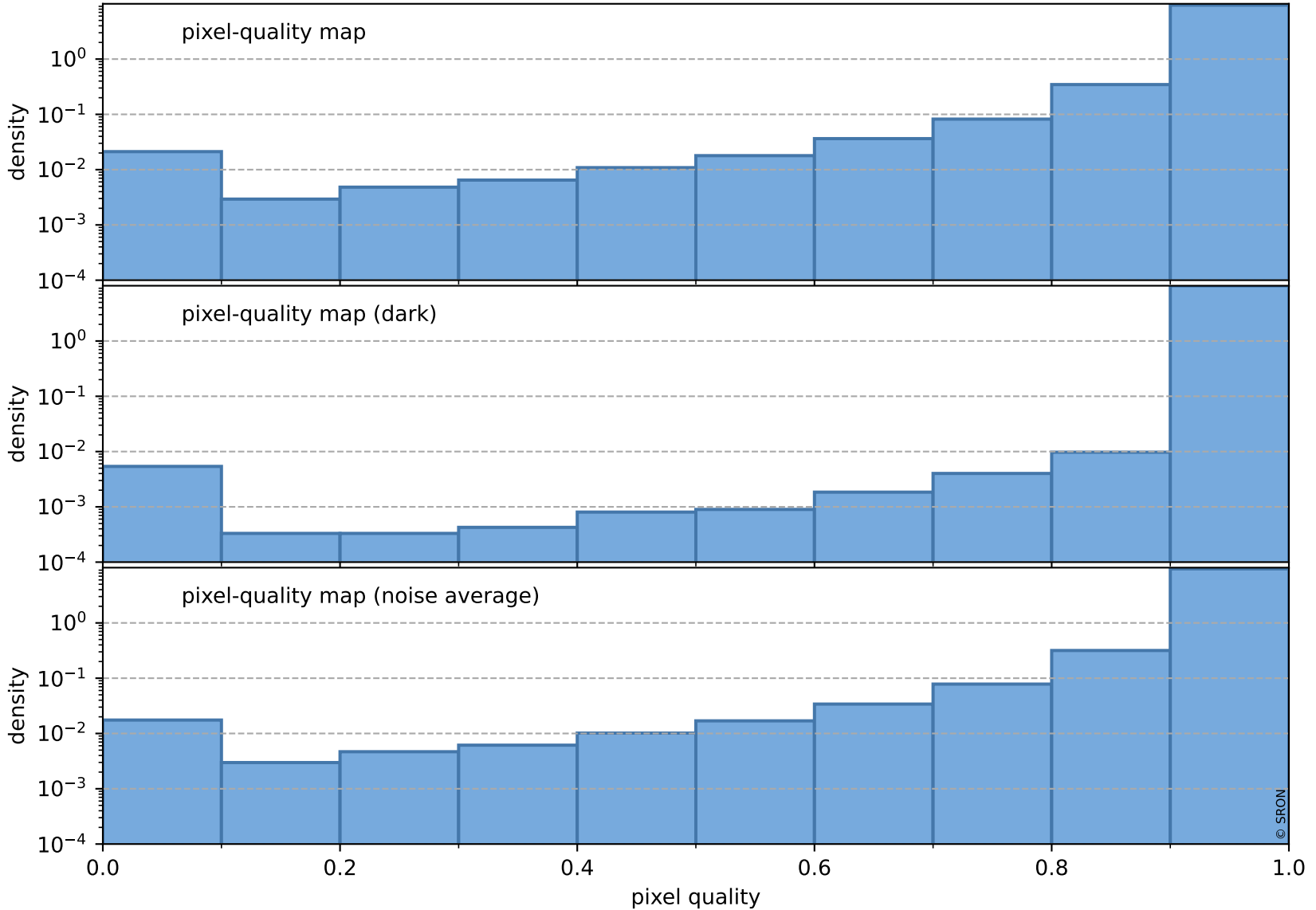
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

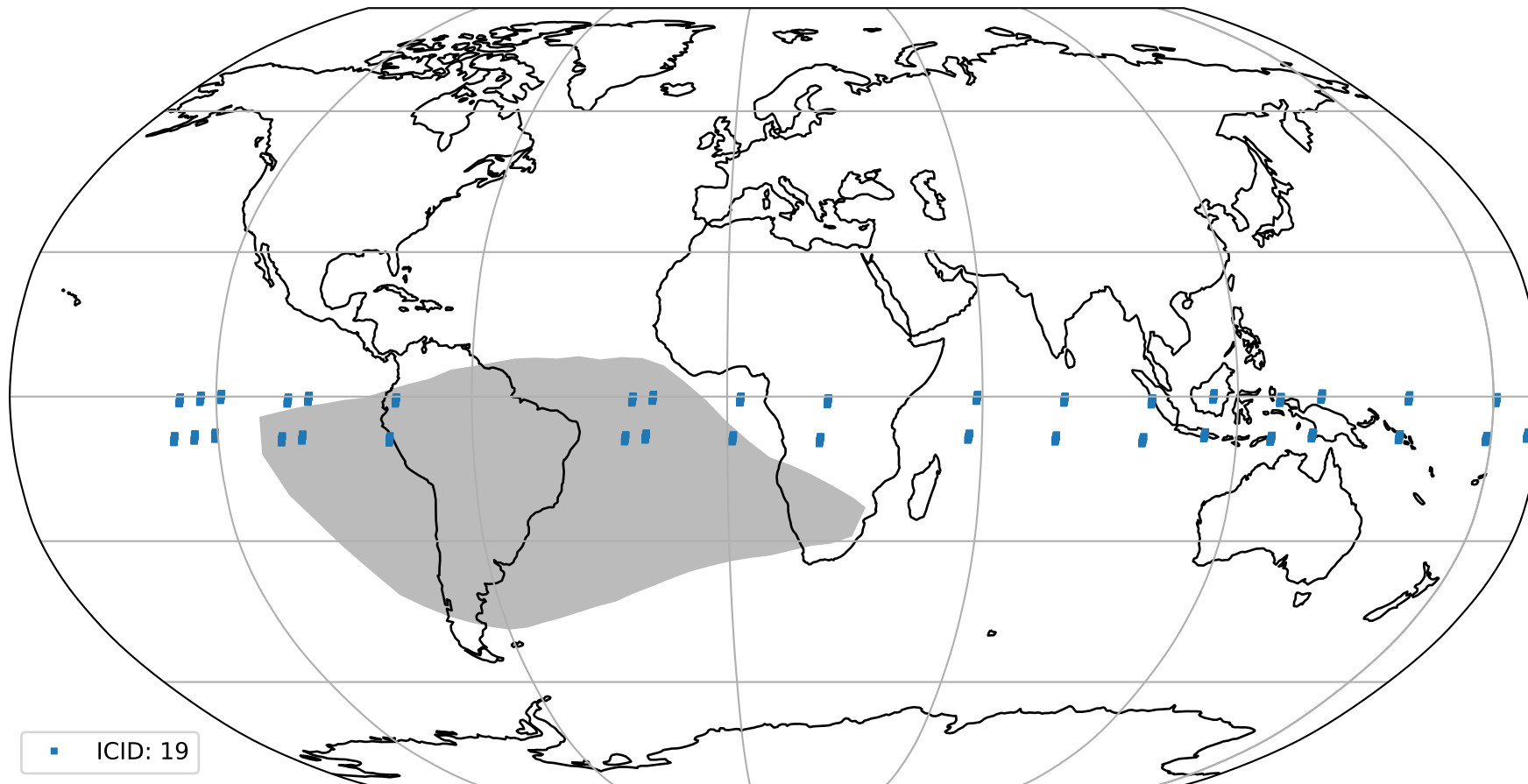
orbits : 19 in [20077, 20122]  
coverage : 2021-08-28 / 2021-08-31  
created : 2023-08-22T08:25:41

## Histograms of pixel-quality



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

orbits : 19 in [20077, 20122]  
coverage : 2021-08-28 / 2021-08-31  
created : 2023-08-22T08:25:41



# Tropomi SWIR pixel quality (official)

orbits : [2827, 20122]  
coverage : 2018-04-30 / 2021-08-31  
created : 2023-08-22T08:25:41

## trend of pixel quality & temperatures

