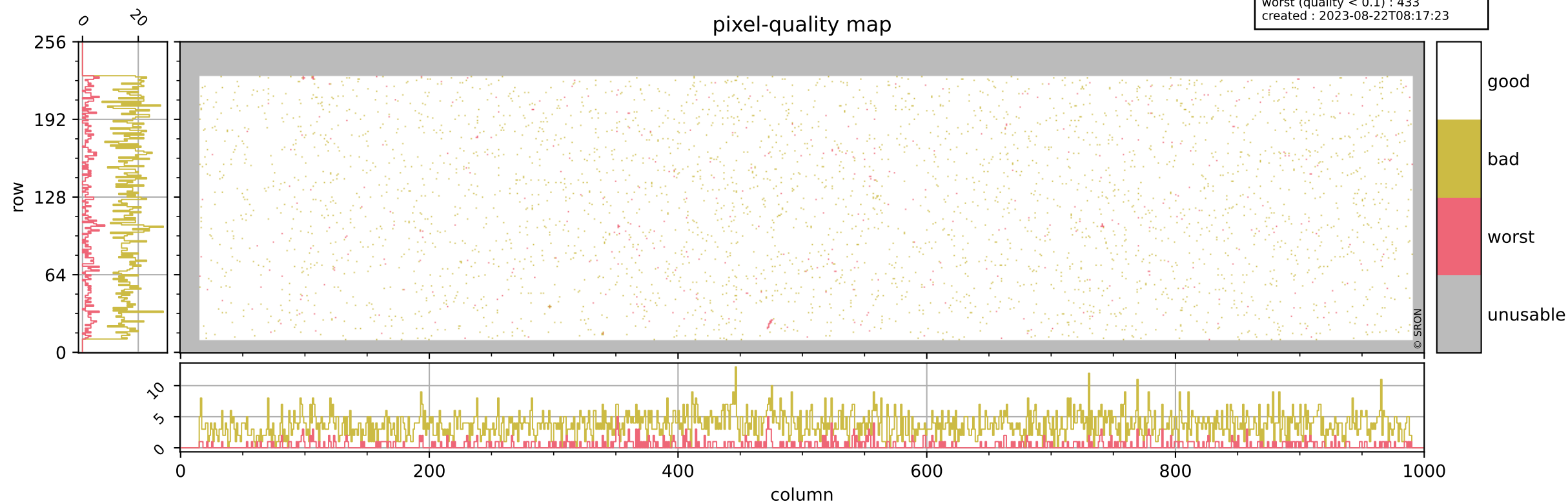


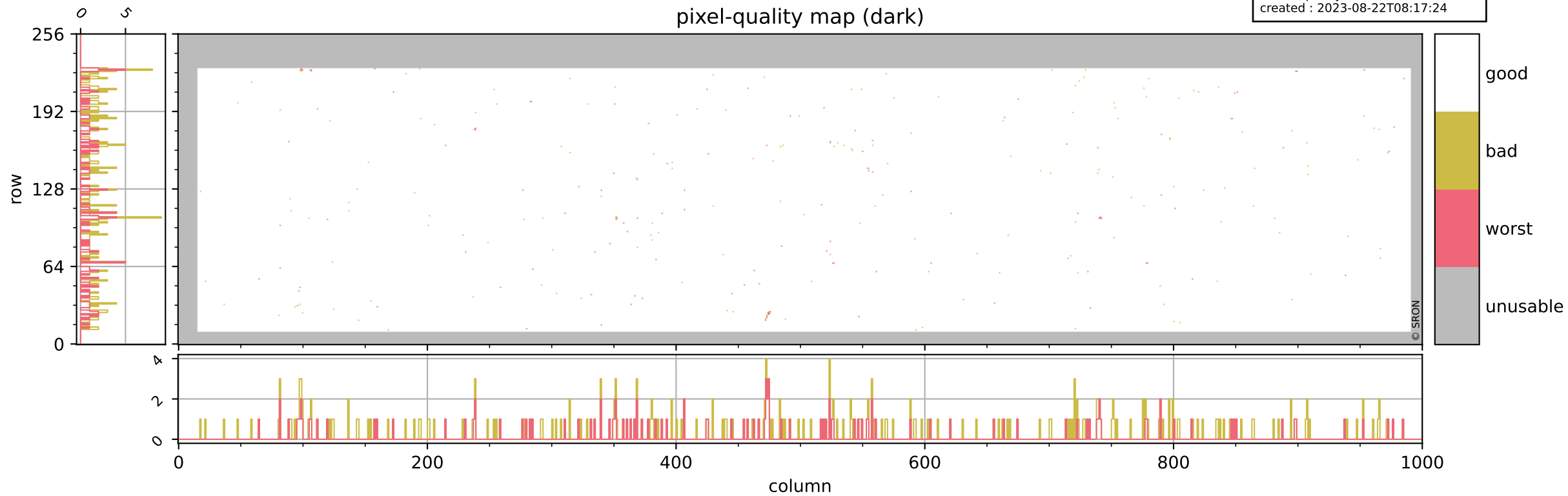
# Tropomi SWIR pixel quality (official)

orbits : 20 in [16912, 16957]  
coverage : 2021-01-17 / 2021-01-20  
bad (quality < 0.8) : 3663  
worst (quality < 0.1) : 433  
created : 2023-08-22T08:17:23



# Tropomi SWIR pixel quality (official)

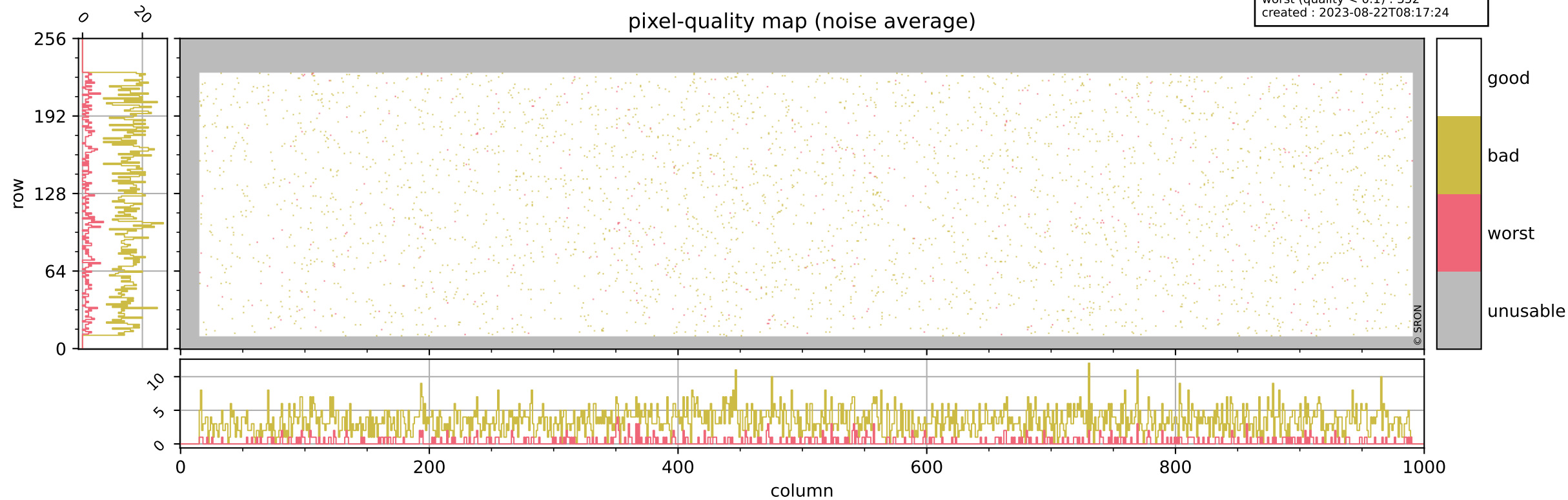
orbits : 20 in [16912, 16957]  
coverage : 2021-01-17 / 2021-01-20  
bad (quality < 0.8) : 290  
worst (quality < 0.1) : 116  
created : 2023-08-22T08:17:24



# Tropomi SWIR pixel quality (official)

orbits : 20 in [16912, 16957]  
coverage : 2021-01-17 / 2021-01-20  
bad (quality < 0.8) : 3414  
worst (quality < 0.1) : 352  
created : 2023-08-22T08:17:24

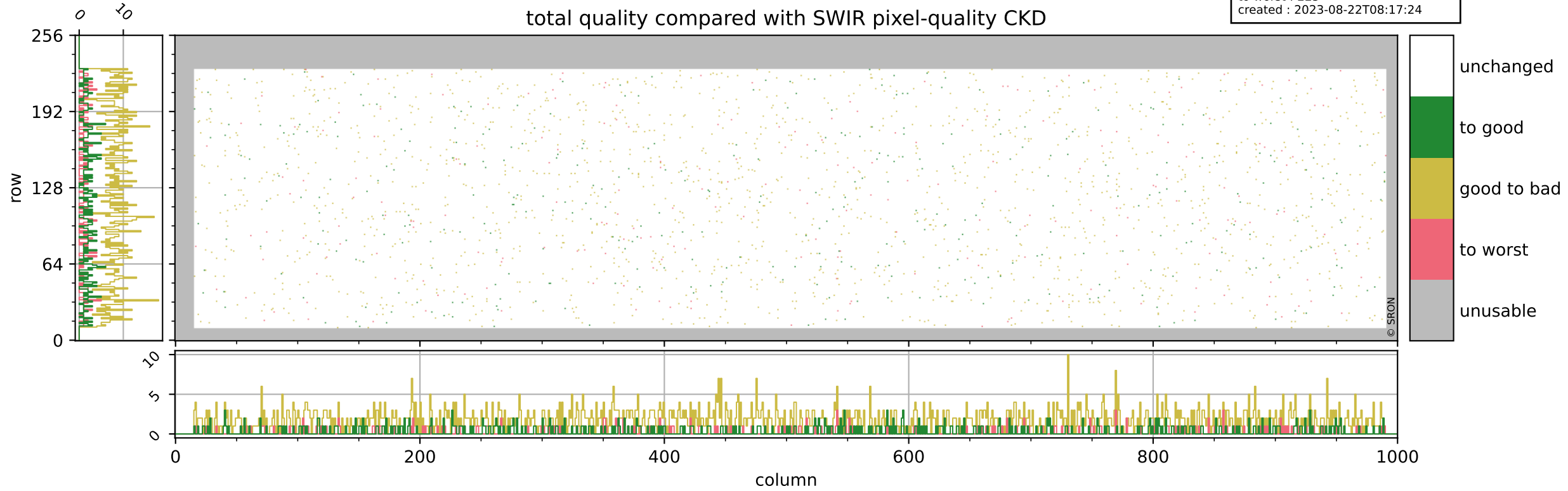
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [16912, 16957]  
coverage : 2021-01-17 / 2021-01-20  
to good : 365  
good to bad : 1553  
to worst : 225  
created : 2023-08-22T08:17:24

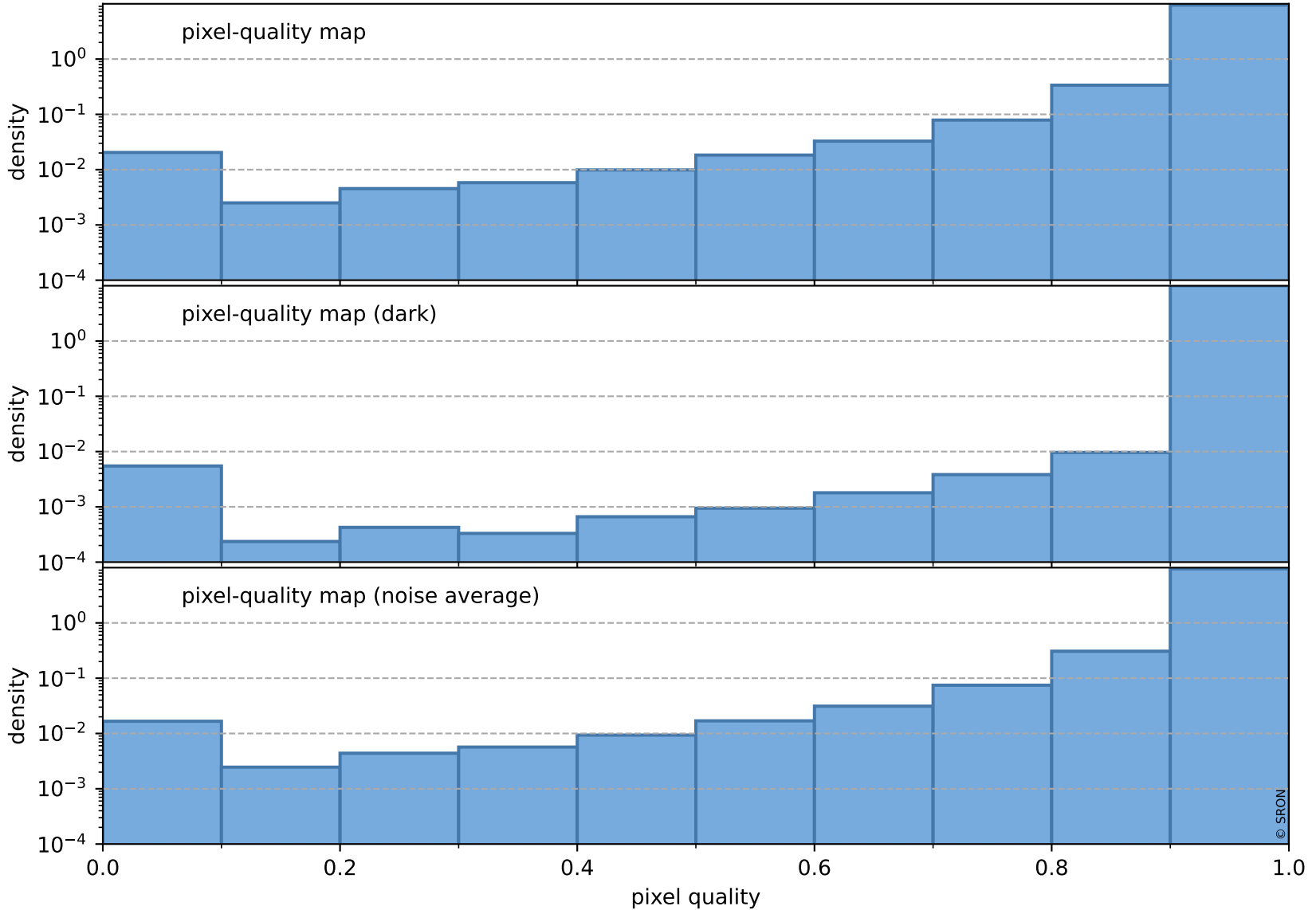
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

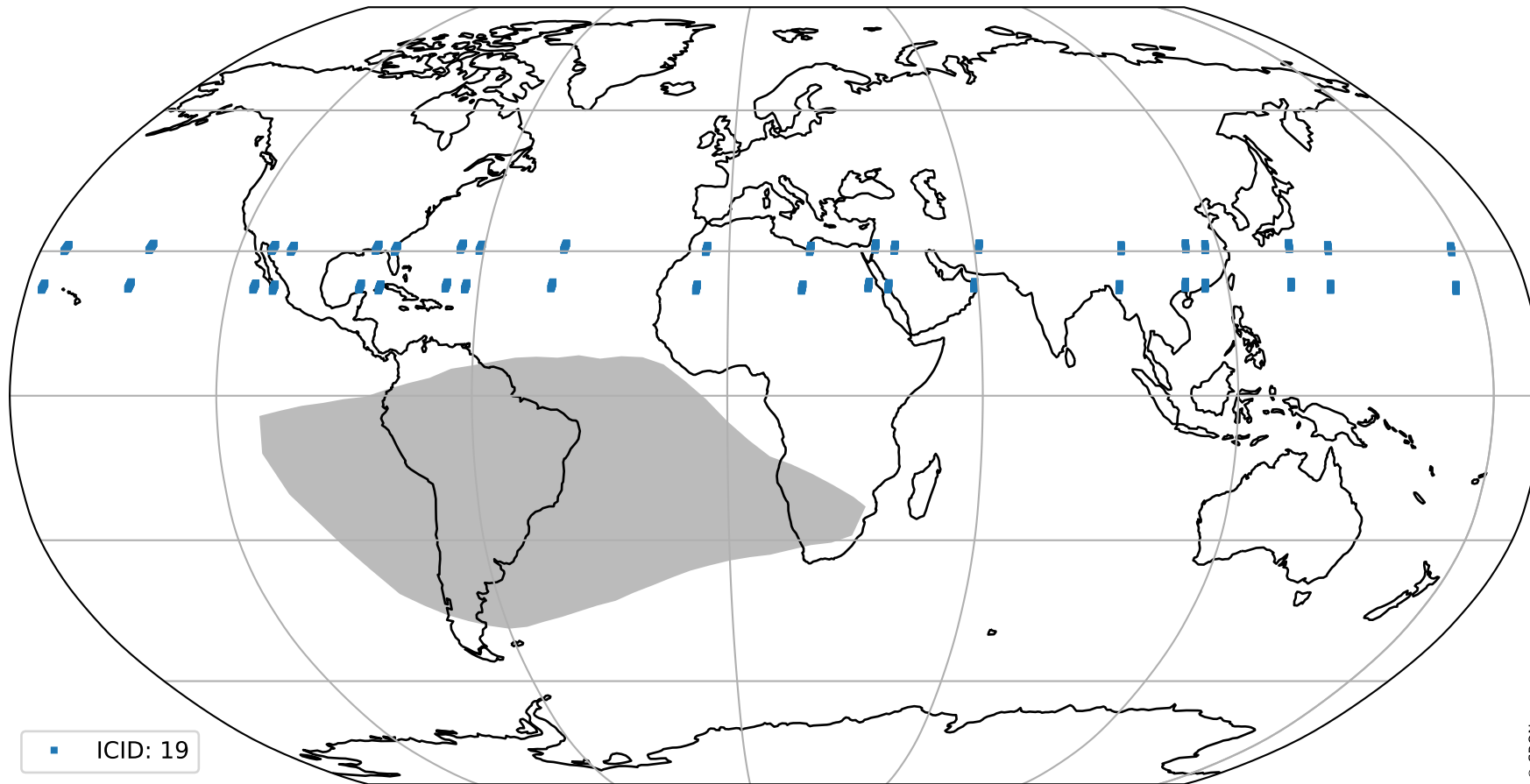
orbits : 20 in [16912, 16957]  
coverage : 2021-01-17 / 2021-01-20  
created : 2023-08-22T08:17:24

## Histograms of pixel-quality



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

orbits : 20 in [16912, 16957]  
coverage : 2021-01-17 / 2021-01-20  
created : 2023-08-22T08:17:25



# Tropomi SWIR pixel quality (official)

orbits : [2827, 16957]  
coverage : 2018-04-30 / 2021-01-20  
created : 2023-08-22T08:17:25

## trend of pixel quality & temperatures

