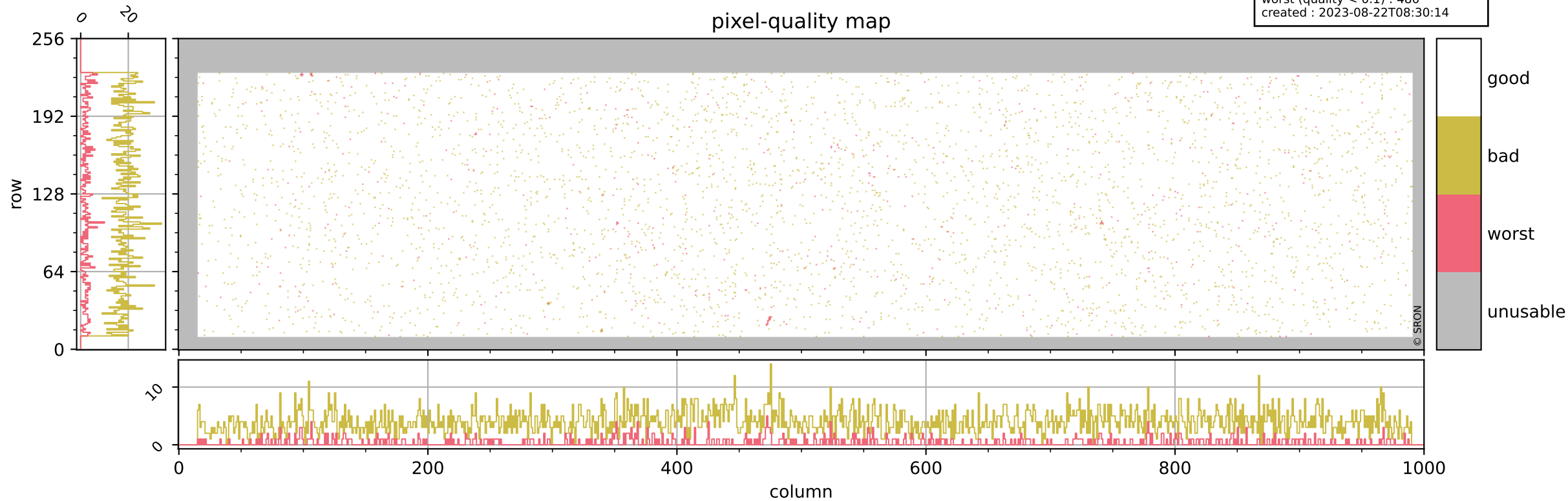


# Tropomi SWIR pixel quality (official)

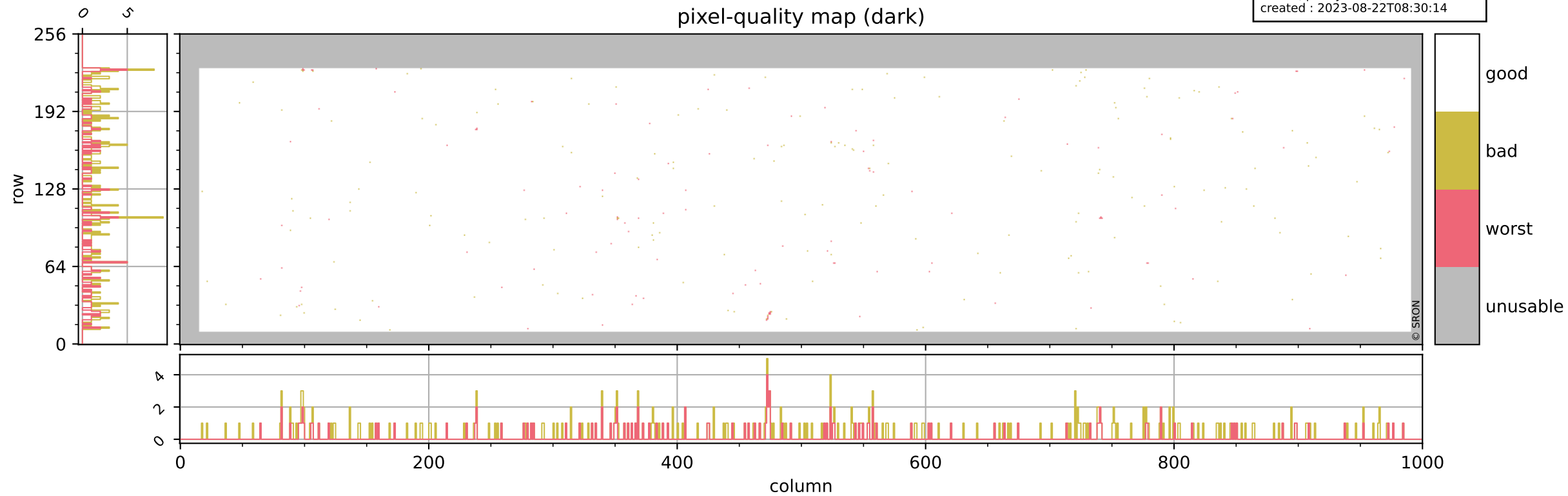
orbits : 19 in [21787, 21832]  
coverage : 2021-12-27 / 2021-12-30  
bad (quality < 0.8) : 4019  
worst (quality < 0.1) : 480  
created : 2023-08-22T08:30:14

## pixel-quality map



# Tropomi SWIR pixel quality (official)

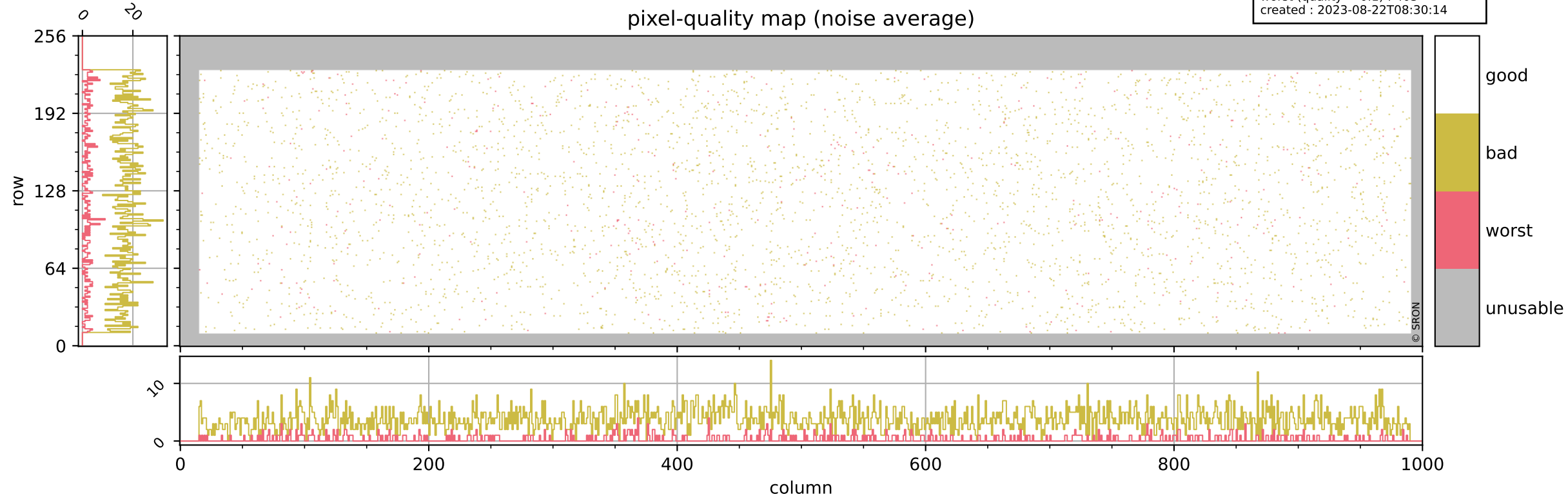
orbits : 19 in [21787, 21832]  
coverage : 2021-12-27 / 2021-12-30  
bad (quality < 0.8) : 294  
worst (quality < 0.1) : 116  
created : 2023-08-22T08:30:14



# Tropomi SWIR pixel quality (official)

orbits : 19 in [21787, 21832]  
coverage : 2021-12-27 / 2021-12-30  
bad (quality < 0.8) : 3767  
worst (quality < 0.1) : 403  
created : 2023-08-22T08:30:14

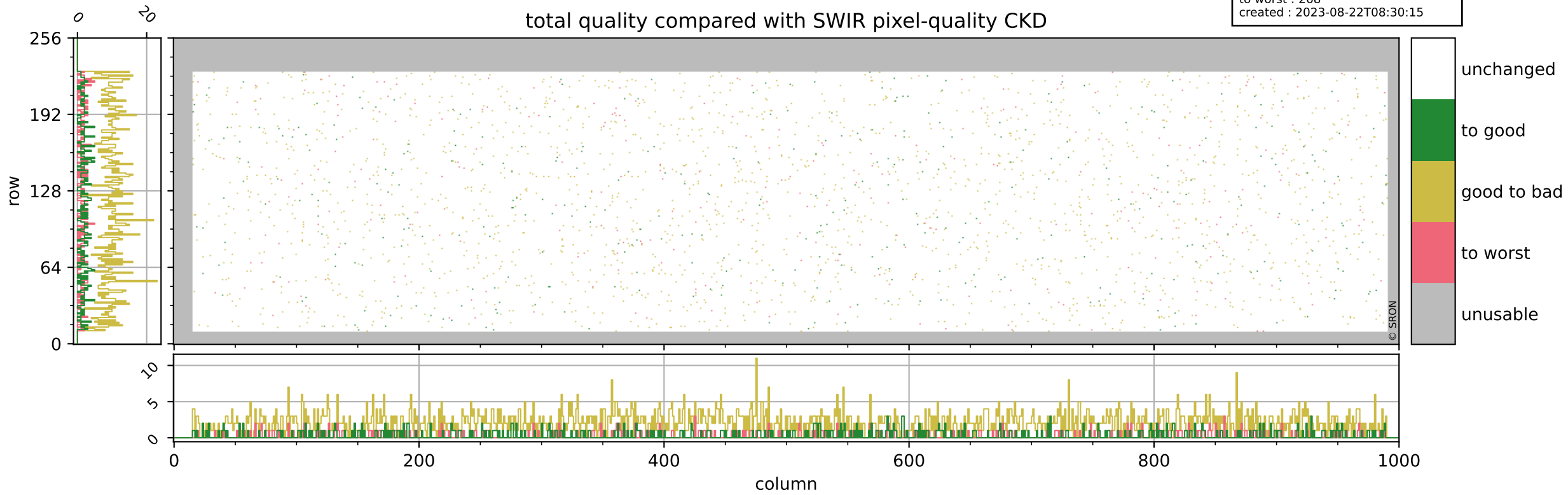
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [21787, 21832]  
coverage : 2021-12-27 / 2021-12-30  
to good : 369  
good to bad : 1874  
to worst : 268  
created : 2023-08-22T08:30:15

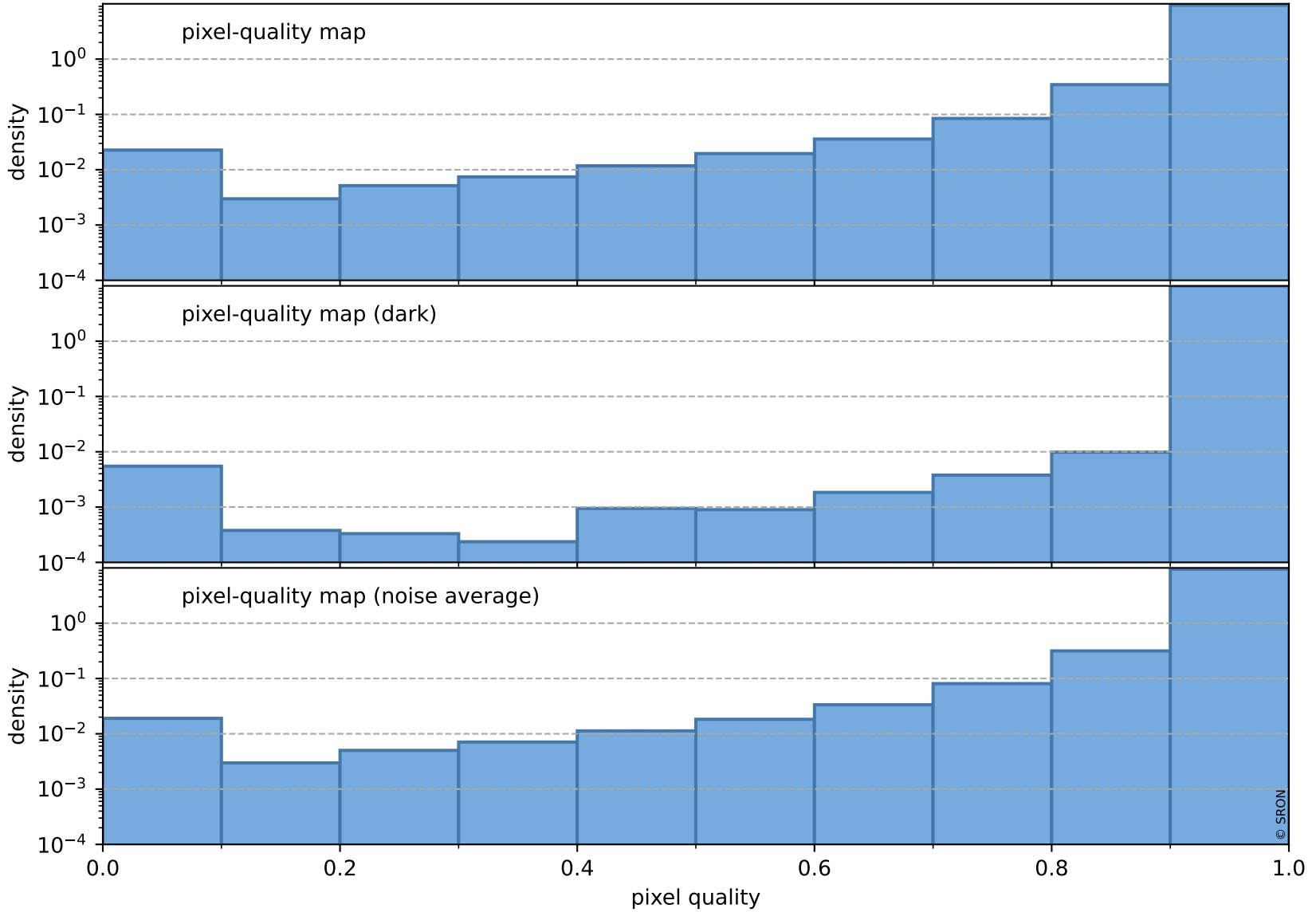
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

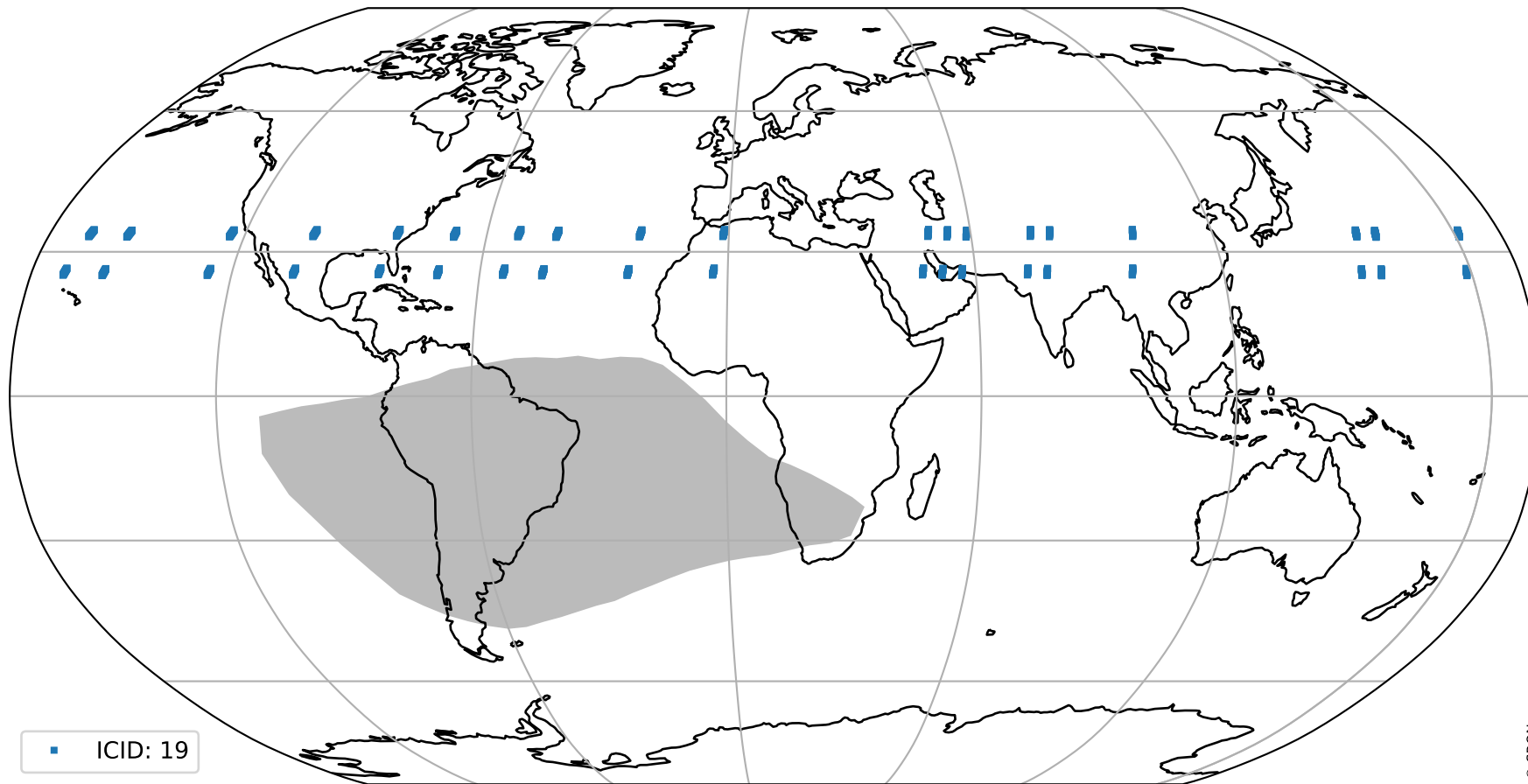
orbits : 19 in [21787, 21832]  
coverage : 2021-12-27 / 2021-12-30  
created : 2023-08-22T08:30:15

## Histograms of pixel-quality



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

orbits : 19 in [21787, 21832]  
coverage : 2021-12-27 / 2021-12-30  
created : 2023-08-22T08:30:15



■ ICID: 19

# Tropomi SWIR pixel quality (official)

orbits : [2827, 21832]  
coverage : 2018-04-30 / 2021-12-30  
created : 2023-08-22T08:30:16

## trend of pixel quality & temperatures

