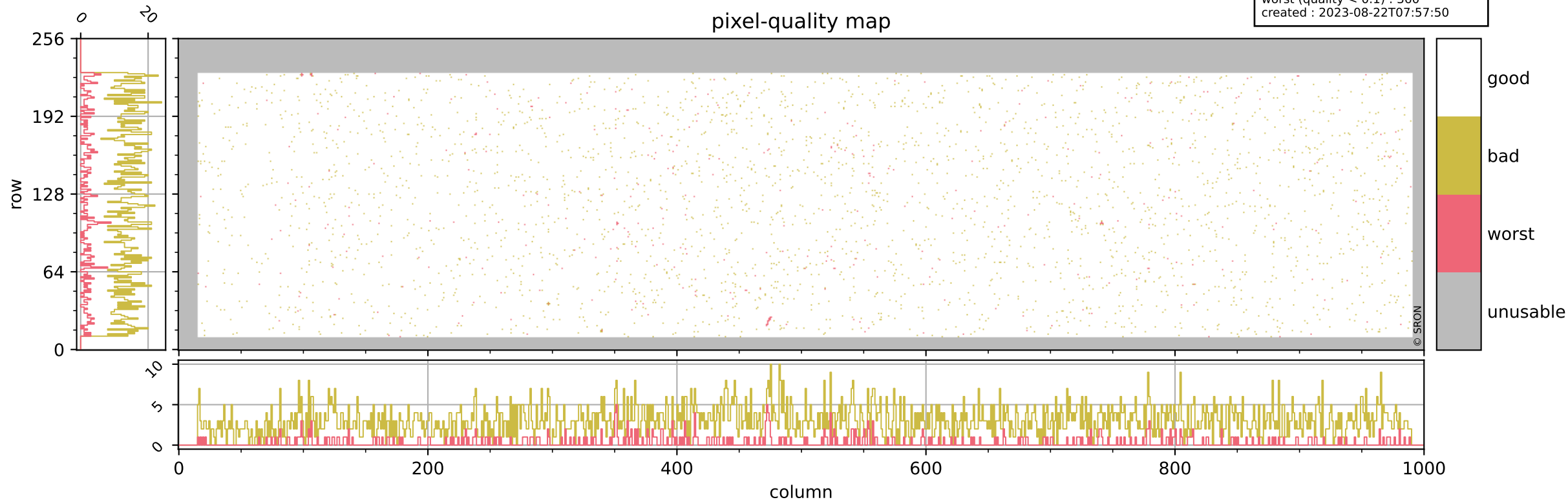


# Tropomi SWIR pixel quality (official)

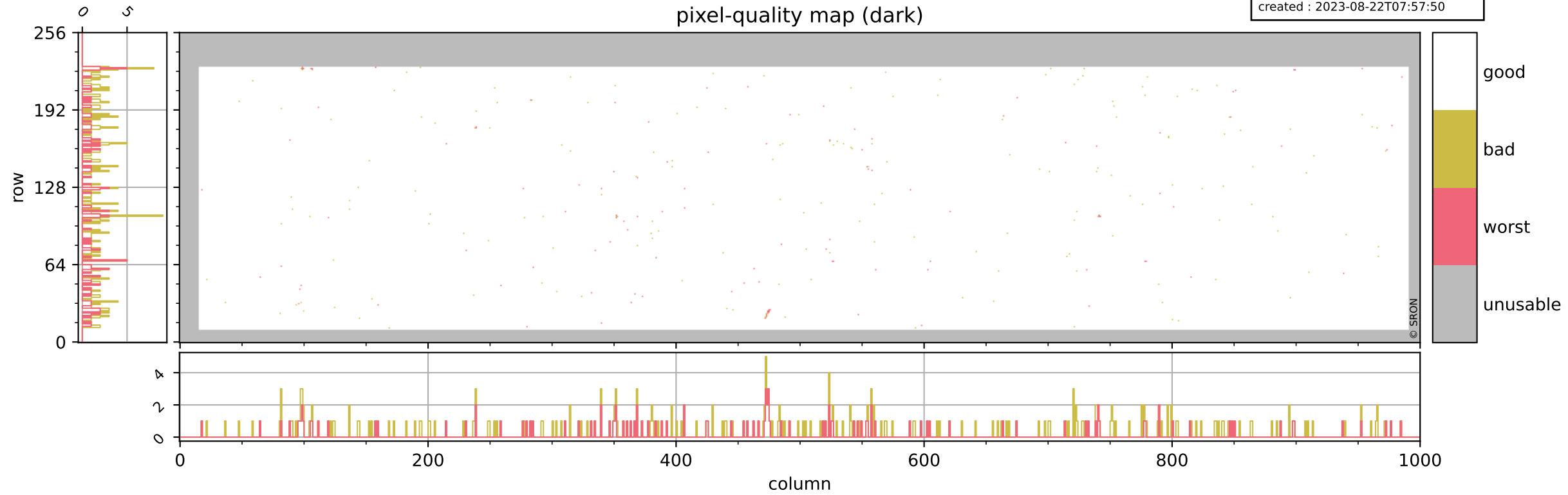
orbits : 20 in [9082, 9127]  
coverage : 2019-07-15 / 2019-07-18  
bad (quality < 0.8) : 3045  
worst (quality < 0.1) : 360  
created : 2023-08-22T07:57:50

## pixel-quality map



# Tropomi SWIR pixel quality (official)

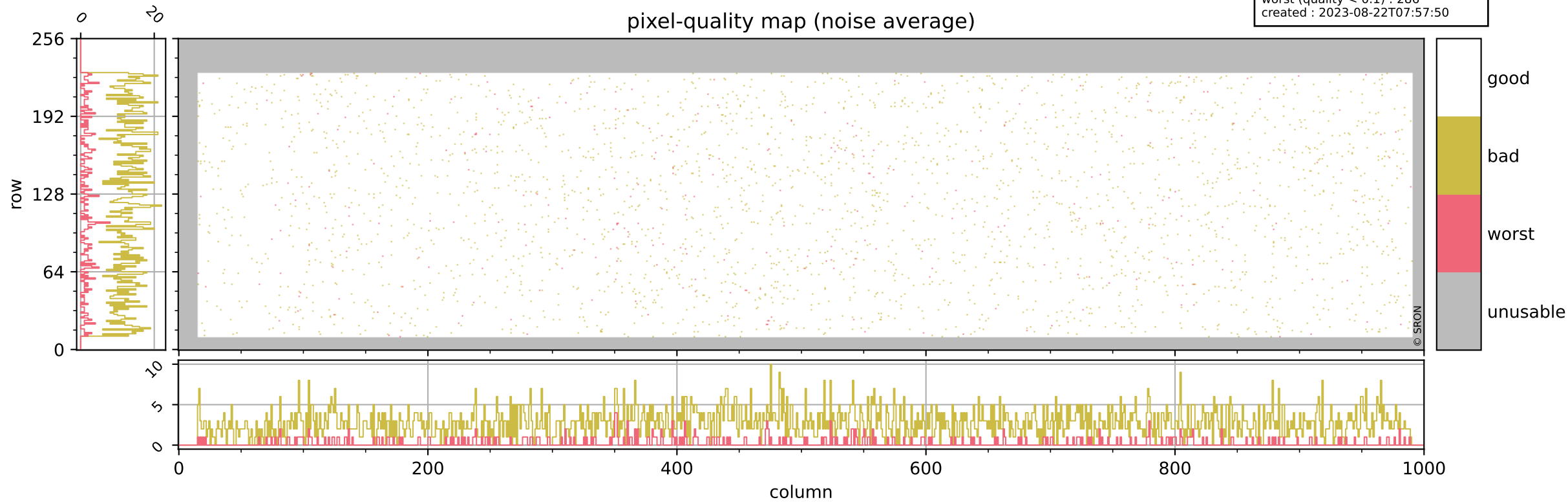
orbits : 20 in [9082, 9127]  
coverage : 2019-07-15 / 2019-07-18  
bad (quality < 0.8) : 293  
worst (quality < 0.1) : 113  
created : 2023-08-22T07:57:50



# Tropomi SWIR pixel quality (official)

orbits : 20 in [9082, 9127]  
coverage : 2019-07-15 / 2019-07-18  
bad (quality < 0.8) : 2795  
worst (quality < 0.1) : 286  
created : 2023-08-22T07:57:50

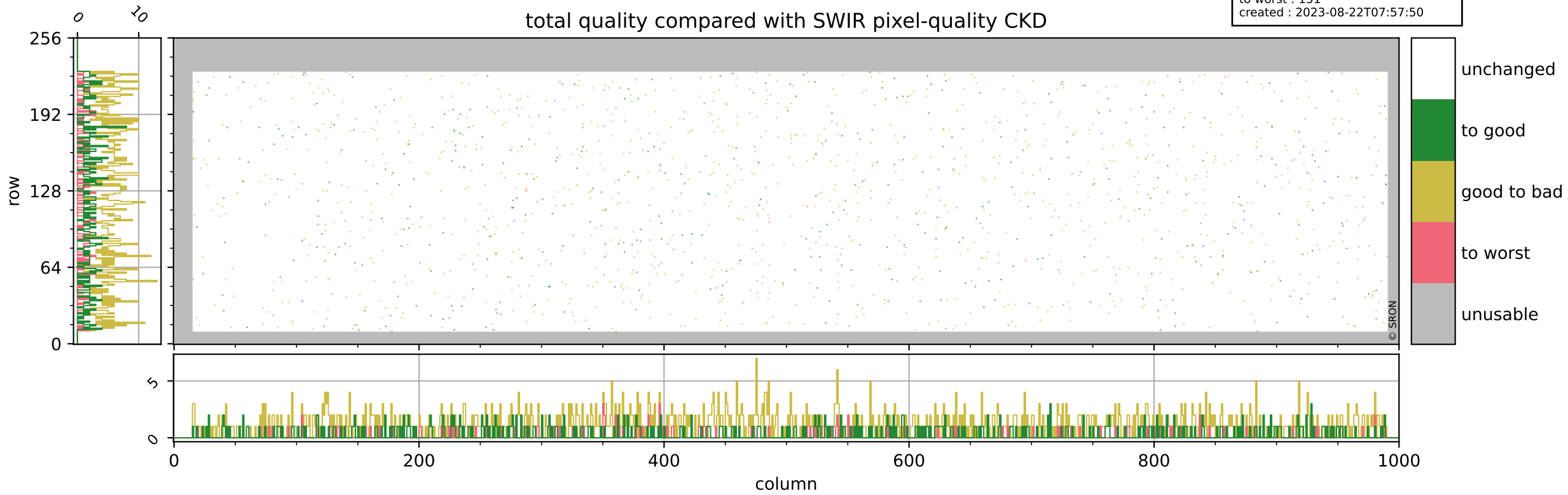
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [9082, 9127]  
coverage : 2019-07-15 / 2019-07-18  
to good : 367  
good to bad : 1013  
to worst : 151  
created : 2023-08-22T07:57:50

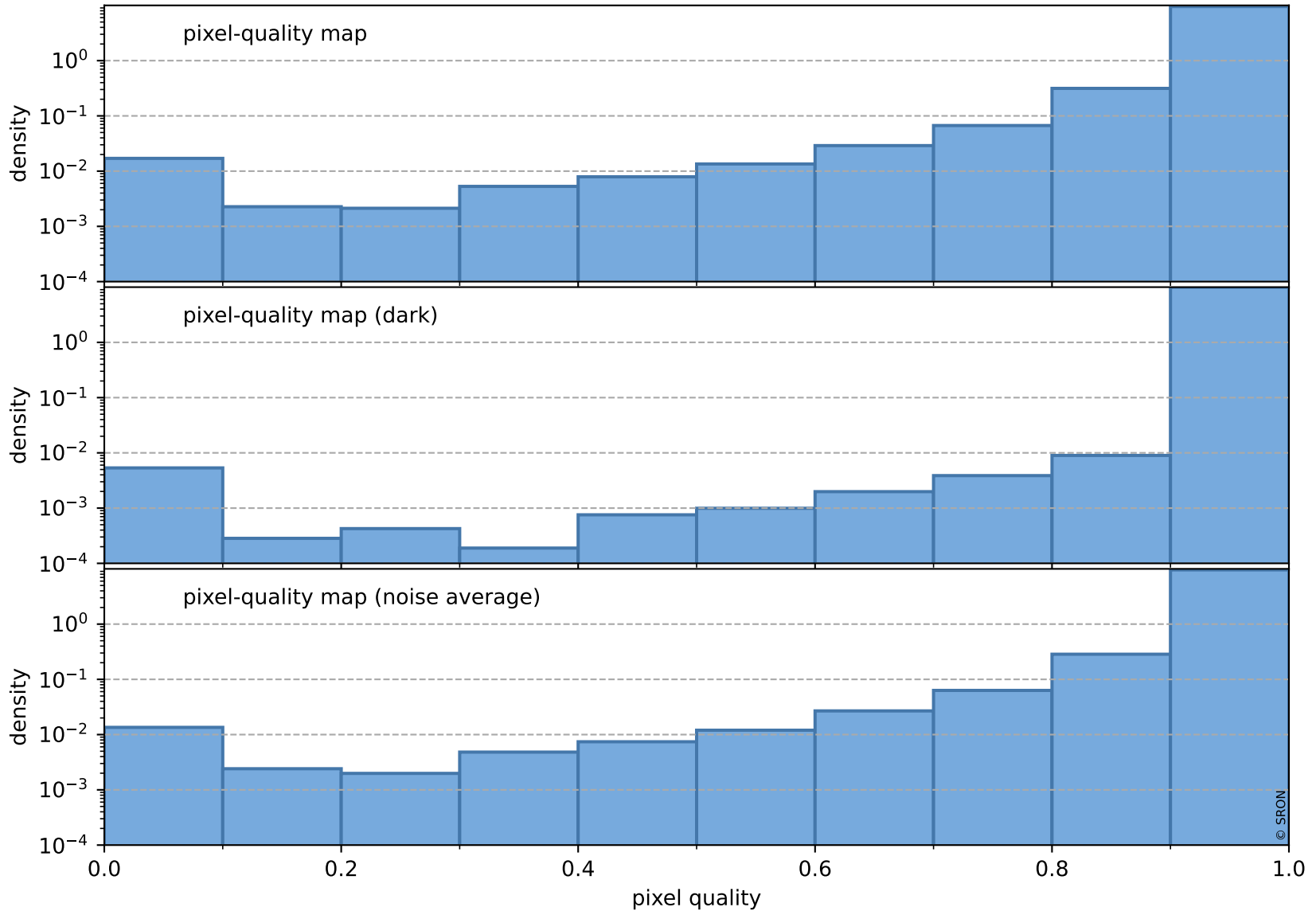
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

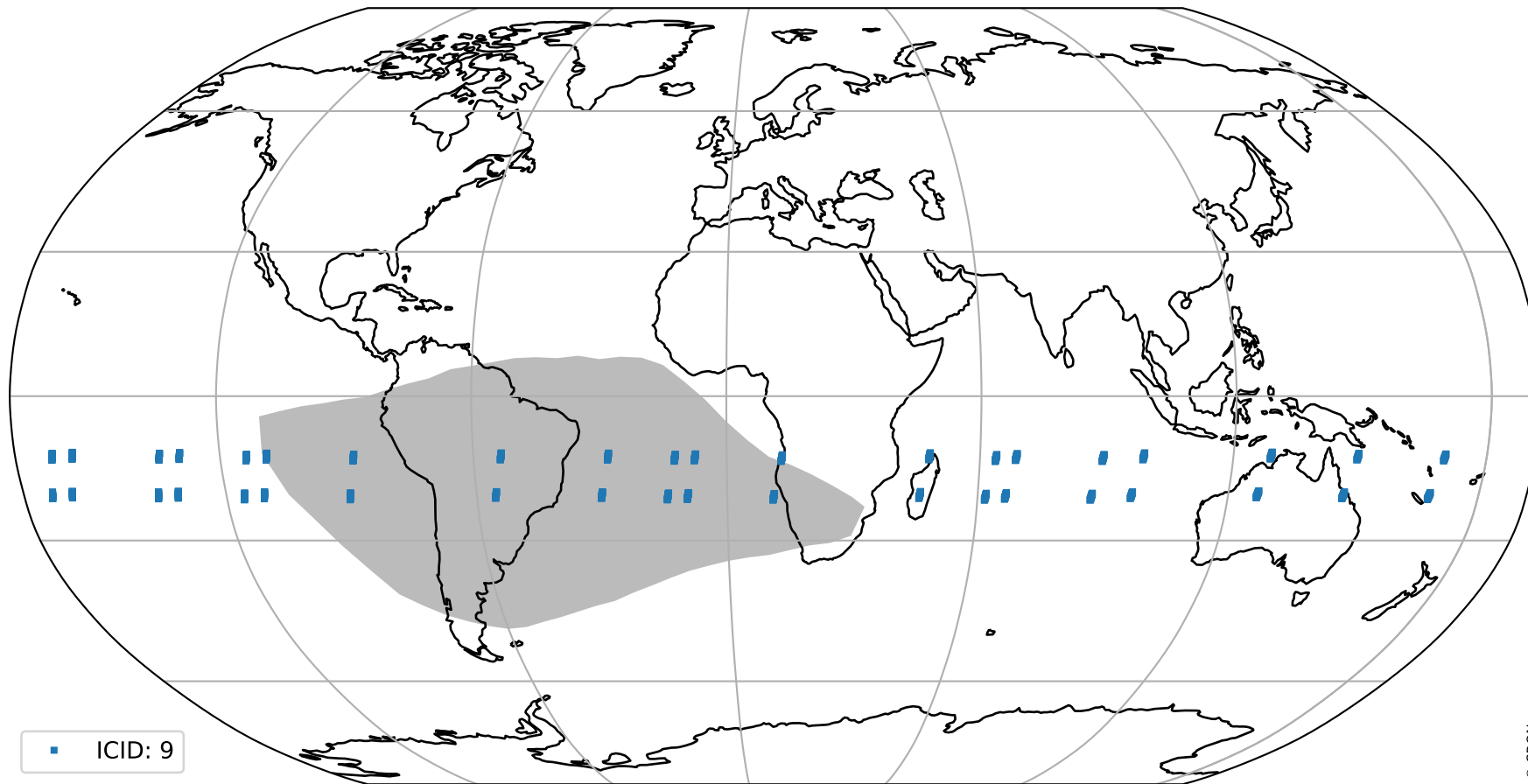
orbits : 20 in [9082, 9127]  
coverage : 2019-07-15 / 2019-07-18  
created : 2023-08-22T07:57:51

## Histograms of pixel-quality



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

orbits : 20 in [9082, 9127]  
coverage : 2019-07-15 / 2019-07-18  
created : 2023-08-22T07:57:51



# Tropomi SWIR pixel quality (official)

orbits : [2827, 9127]  
coverage : 2018-04-30 / 2019-07-18  
created : 2023-08-22T07:57:51

## trend of pixel quality & temperatures

