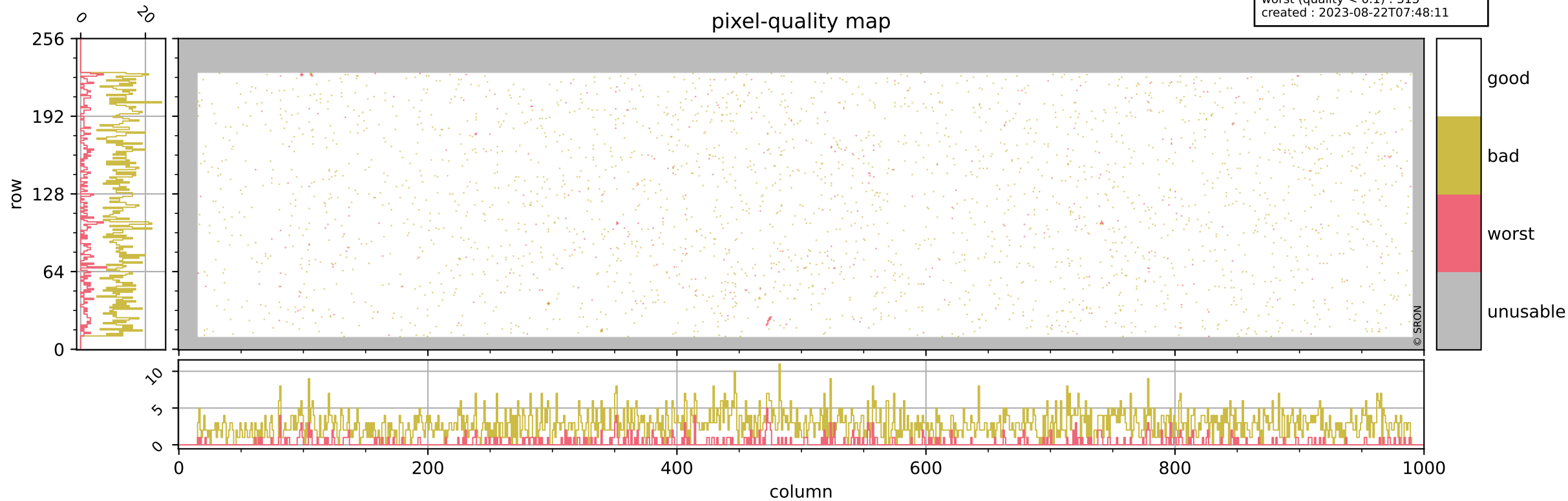


# Tropomi SWIR pixel quality (official)

orbits : 20 in [5122, 5167]  
coverage : 2018-10-09 / 2018-10-12  
bad (quality < 0.8) : 2767  
worst (quality < 0.1) : 313  
created : 2023-08-22T07:48:11

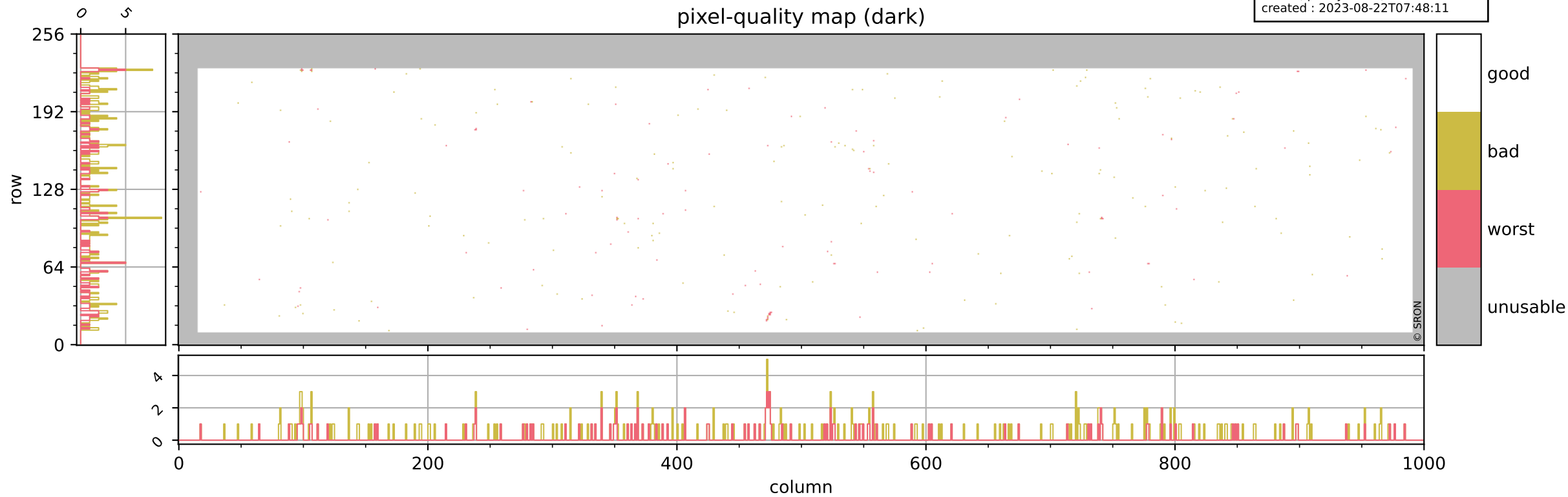
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 20 in [5122, 5167]  
coverage : 2018-10-09 / 2018-10-12  
bad (quality < 0.8) : 289  
worst (quality < 0.1) : 113  
created : 2023-08-22T07:48:11

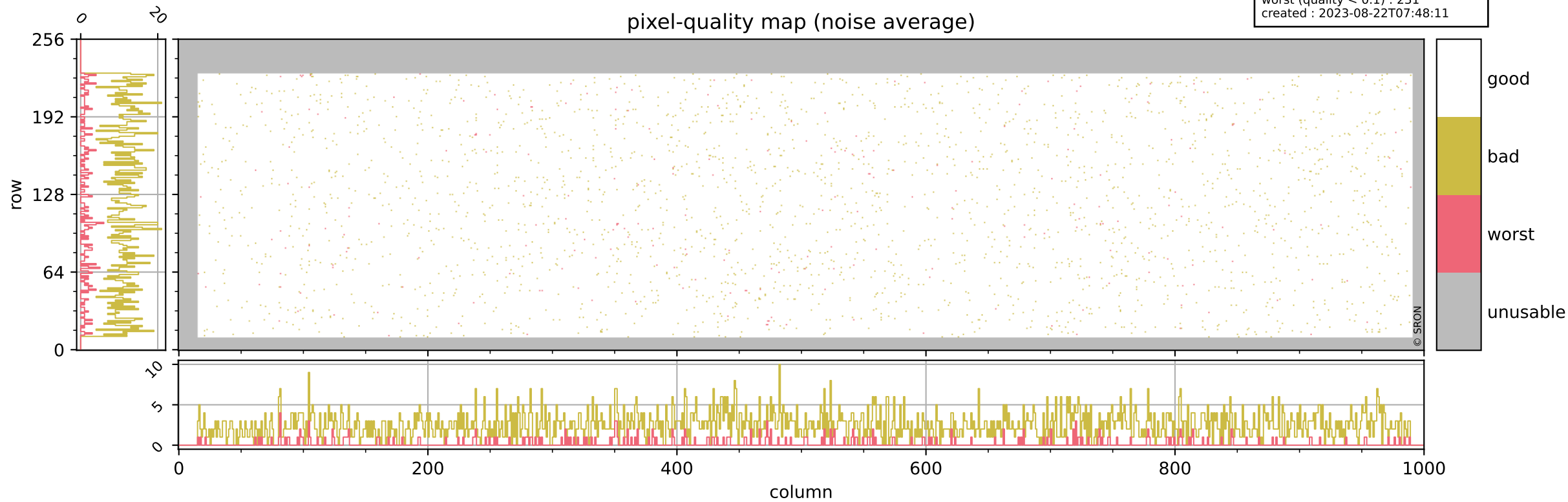
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [5122, 5167]  
coverage : 2018-10-09 / 2018-10-12  
bad (quality < 0.8) : 2511  
worst (quality < 0.1) : 231  
created : 2023-08-22T07:48:11

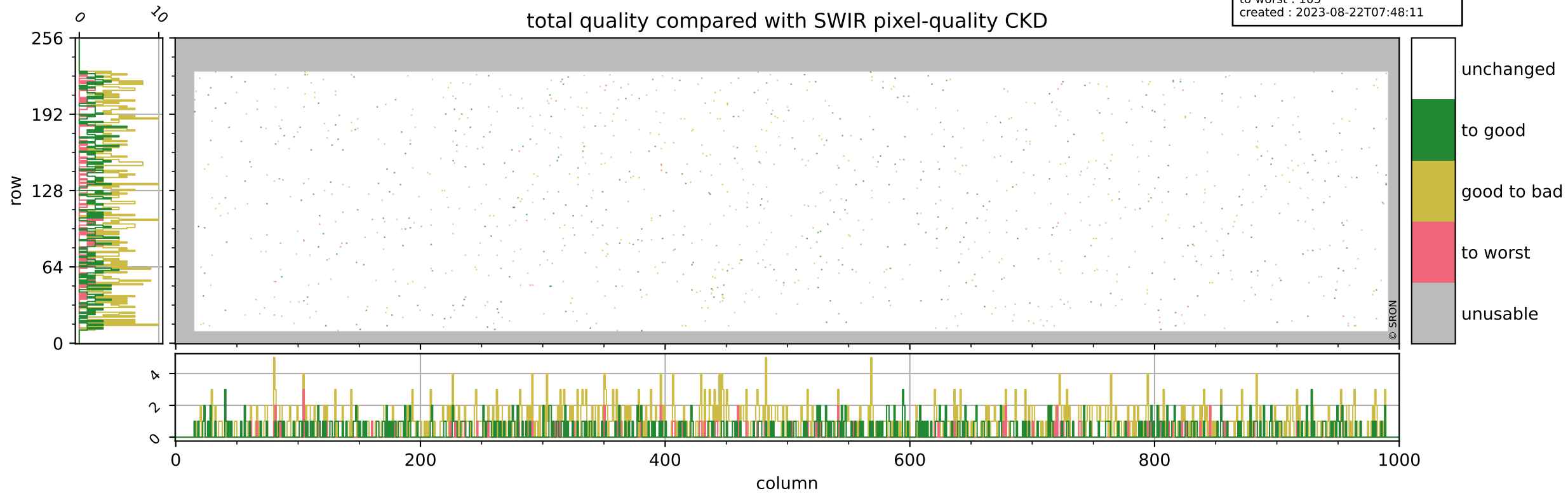
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [5122, 5167]  
coverage : 2018-10-09 / 2018-10-12  
to good : 367  
good to bad : 776  
to worst : 105  
created : 2023-08-22T07:48:11

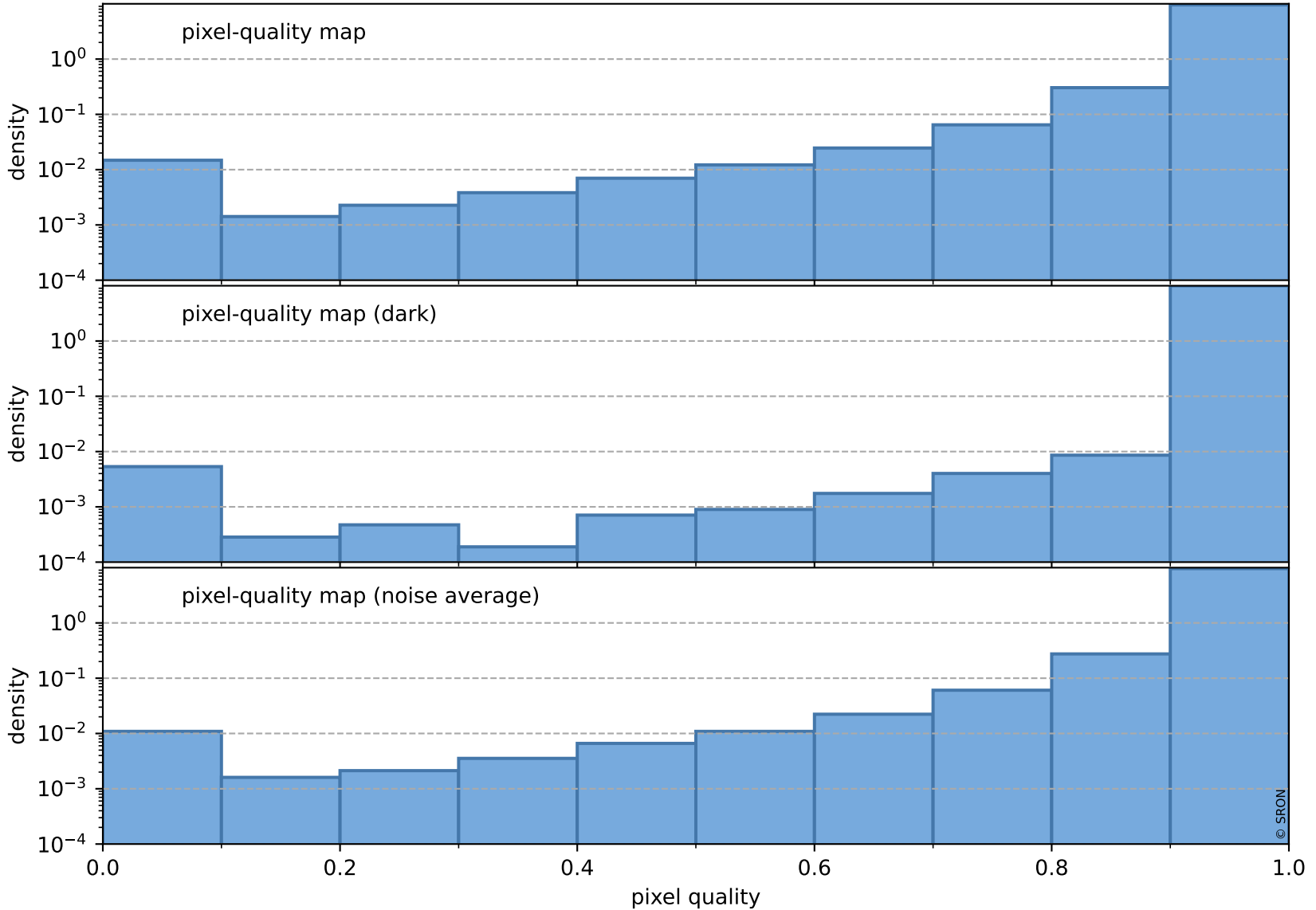
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

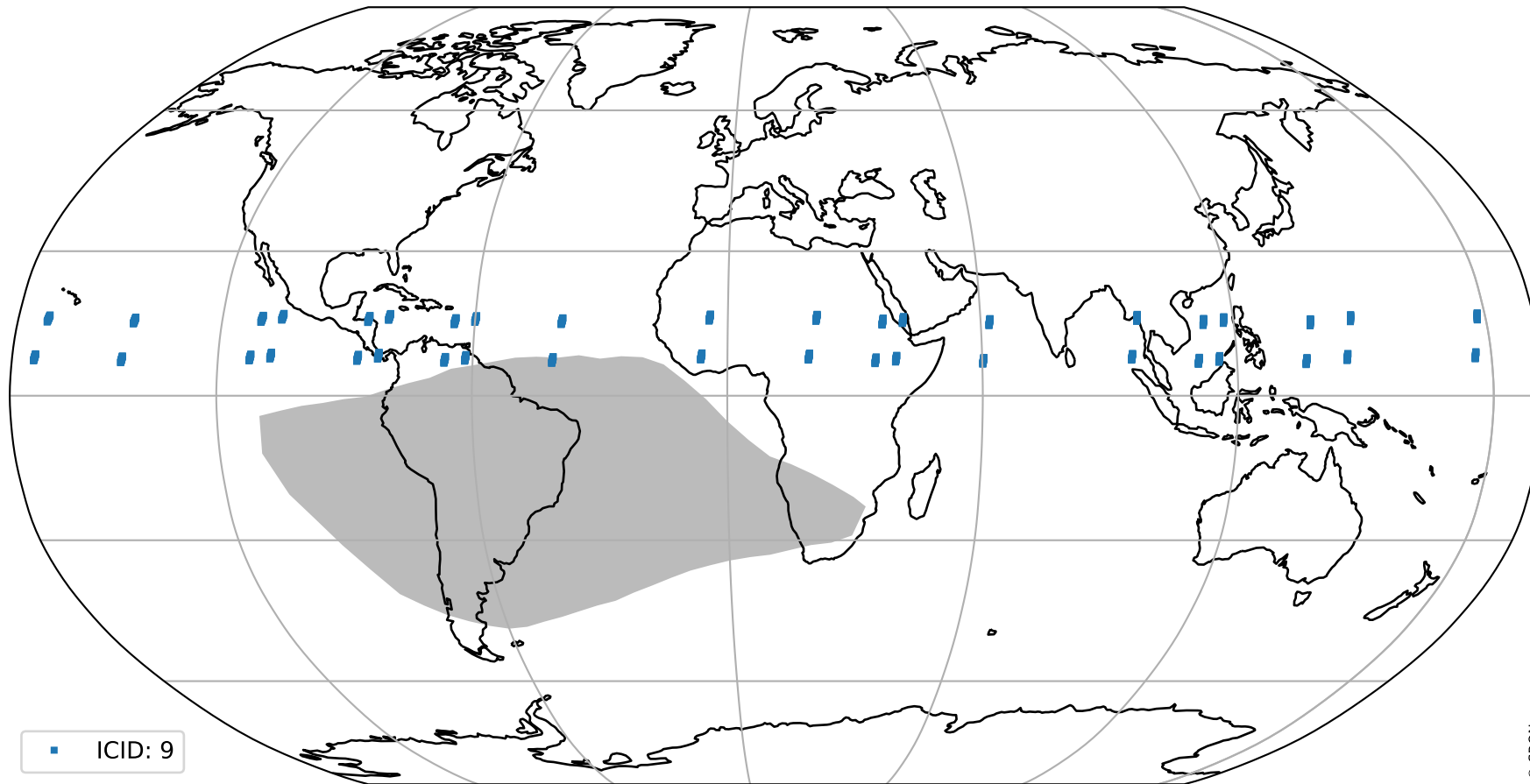
orbits : 20 in [5122, 5167]  
coverage : 2018-10-09 / 2018-10-12  
created : 2023-08-22T07:48:12

## Histograms of pixel-quality



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

orbits : 20 in [5122, 5167]  
coverage : 2018-10-09 / 2018-10-12  
created : 2023-08-22T07:48:12



# Tropomi SWIR pixel quality (official)

orbits : [2827, 5167]  
coverage : 2018-04-30 / 2018-10-12  
created : 2023-08-22T07:48:12

## trend of pixel quality & temperatures

