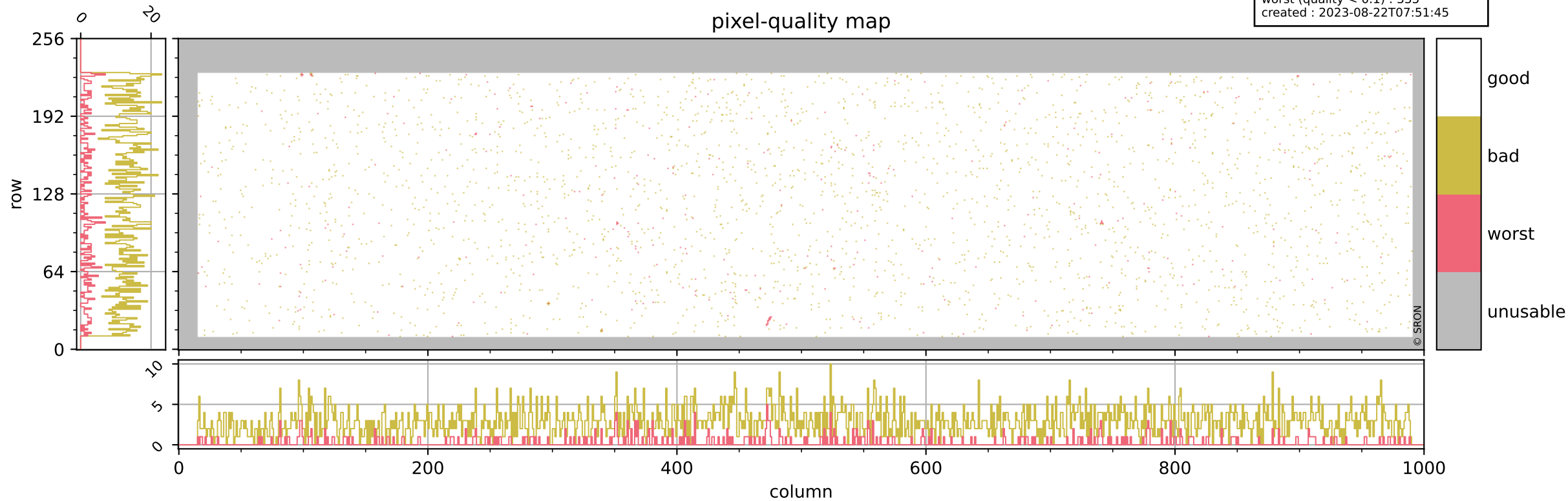


# Tropomi SWIR pixel quality (official)

orbits : 19 in [6622, 6667]  
coverage : 2019-01-23 / 2019-01-26  
bad (quality < 0.8) : 2856  
worst (quality < 0.1) : 335  
created : 2023-08-22T07:51:45

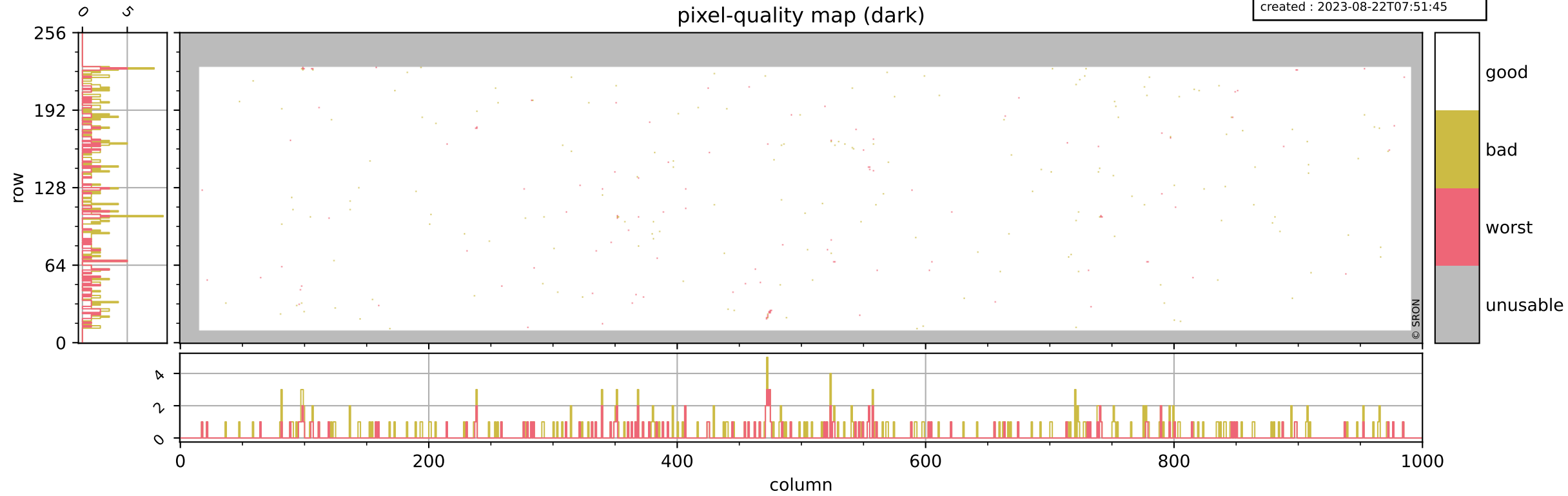
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [6622, 6667]  
coverage : 2019-01-23 / 2019-01-26  
bad (quality < 0.8) : 293  
worst (quality < 0.1) : 117  
created : 2023-08-22T07:51:45

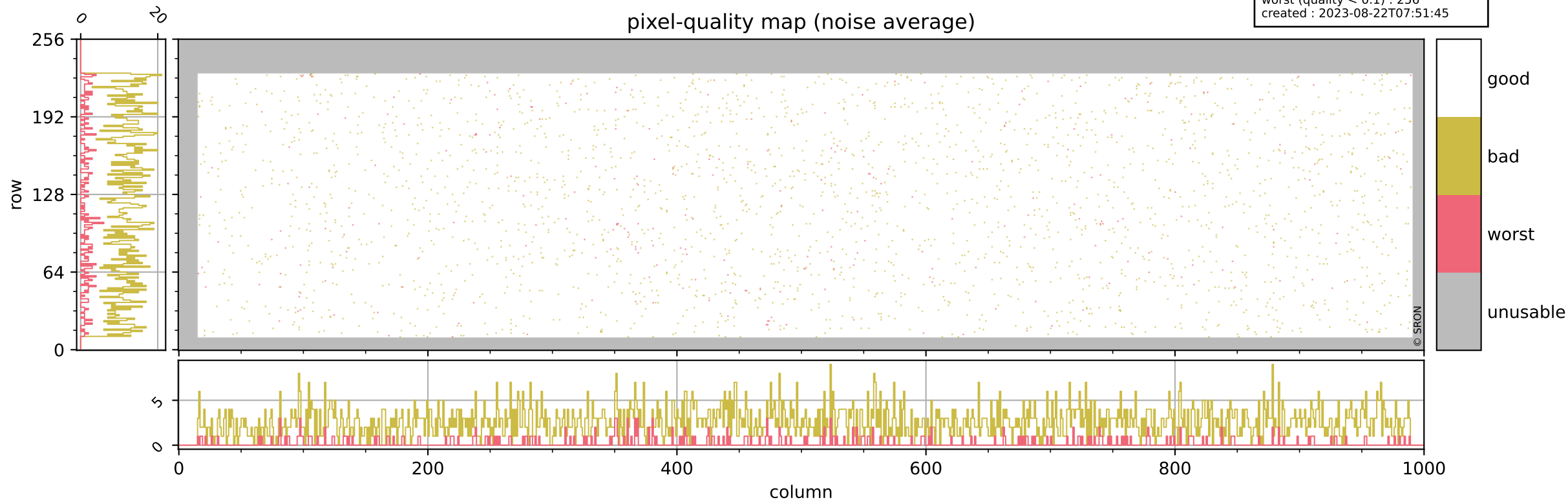
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [6622, 6667]  
coverage : 2019-01-23 / 2019-01-26  
bad (quality < 0.8) : 2604  
worst (quality < 0.1) : 256  
created : 2023-08-22T07:51:45

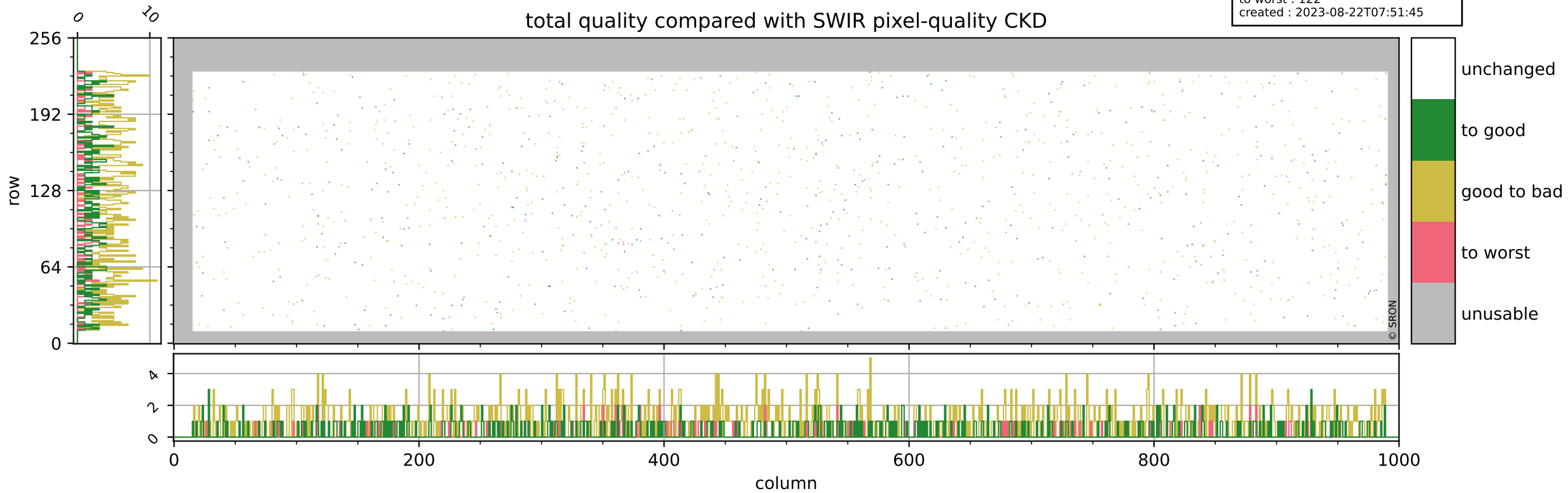
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [6622, 6667]  
coverage : 2019-01-23 / 2019-01-26  
to good : 348  
good to bad : 835  
to worst : 122  
created : 2023-08-22T07:51:45

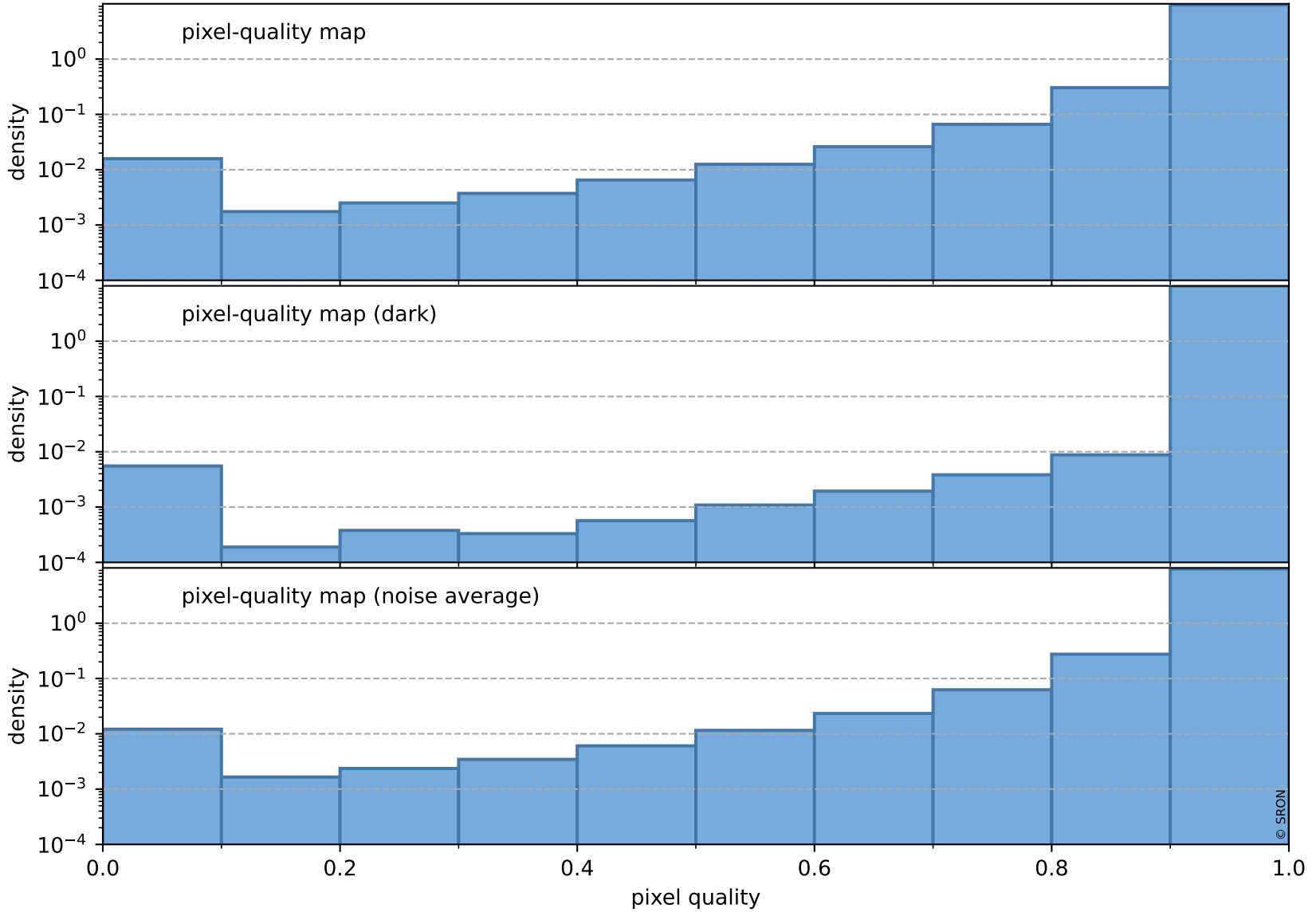
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

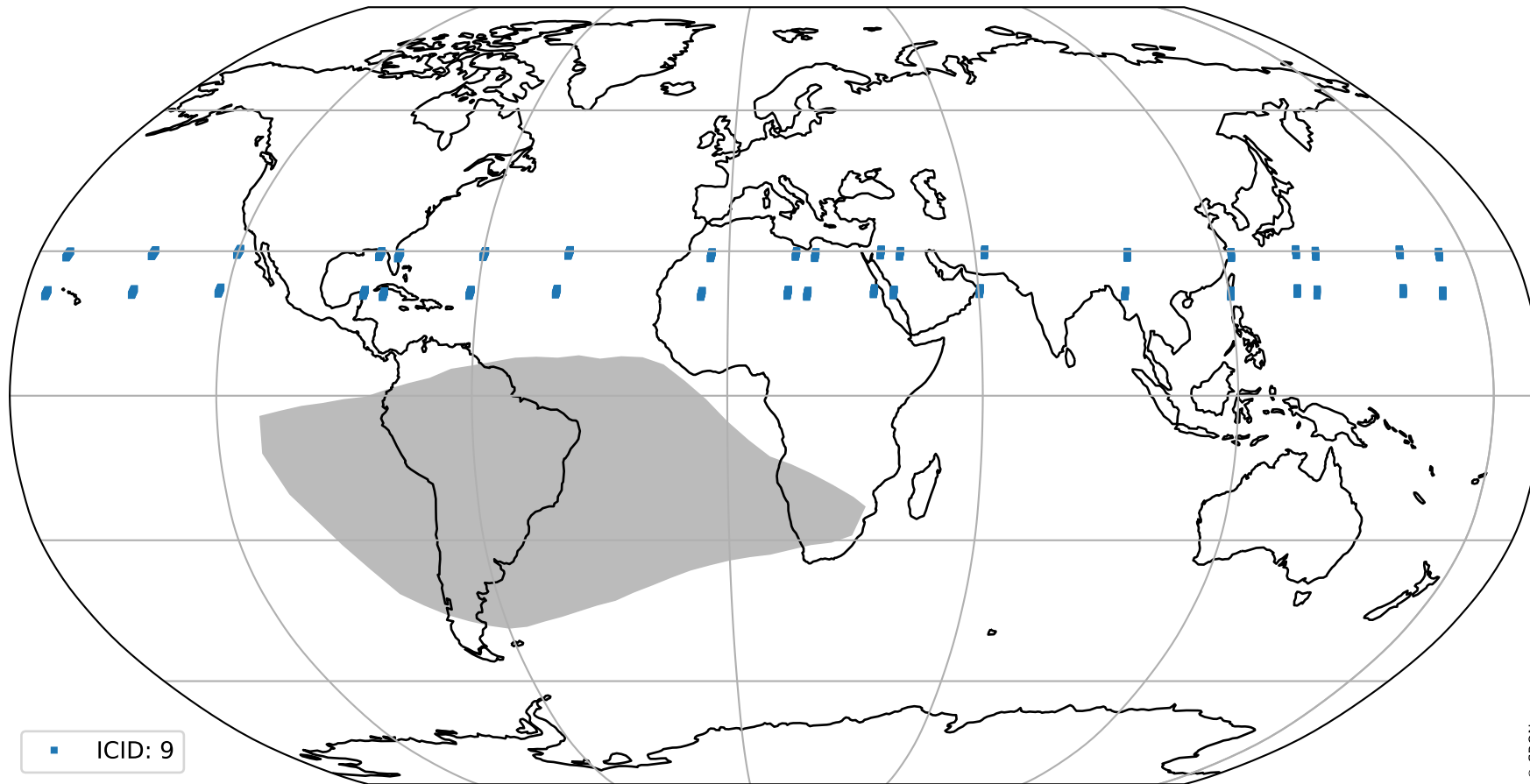
orbits : 19 in [6622, 6667]  
coverage : 2019-01-23 / 2019-01-26  
created : 2023-08-22T07:51:46

## Histograms of pixel-quality



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

orbits : 19 in [6622, 6667]  
coverage : 2019-01-23 / 2019-01-26  
created : 2023-08-22T07:51:46



# Tropomi SWIR pixel quality (official)

orbits : [2827, 6667]  
coverage : 2018-04-30 / 2019-01-26  
created : 2023-08-22T07:51:46

## trend of pixel quality & temperatures

