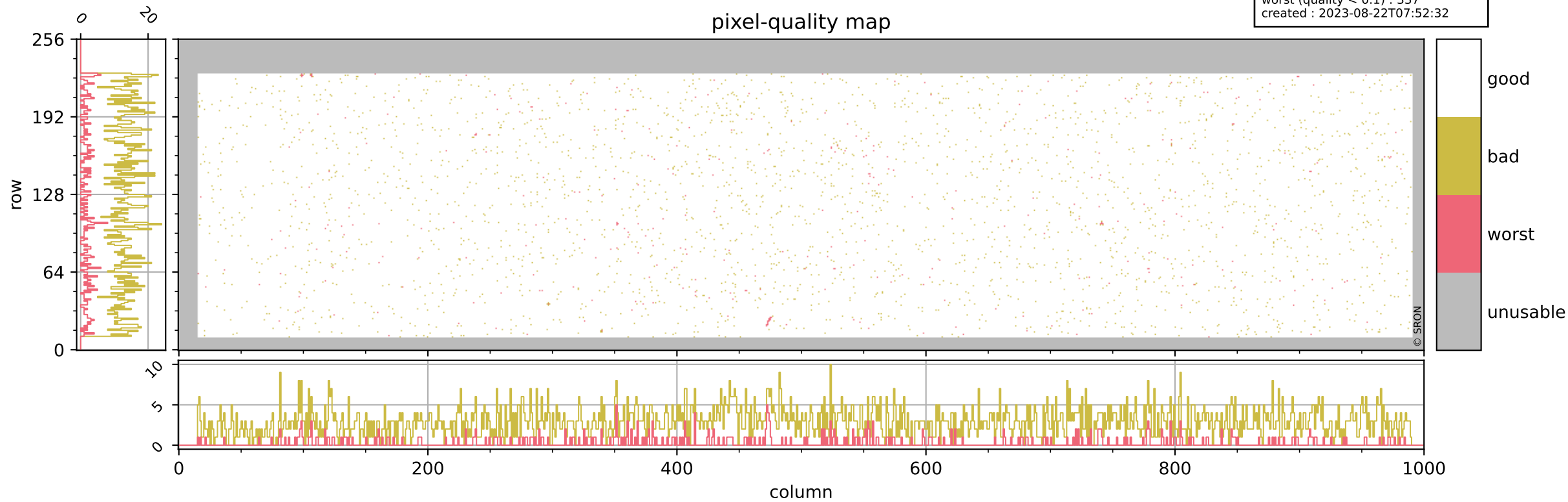


# Tropomi SWIR pixel quality (official)

orbits : 19 in [6937, 6982]  
coverage : 2019-02-14 / 2019-02-17  
bad (quality < 0.8) : 2897  
worst (quality < 0.1) : 337  
created : 2023-08-22T07:52:32

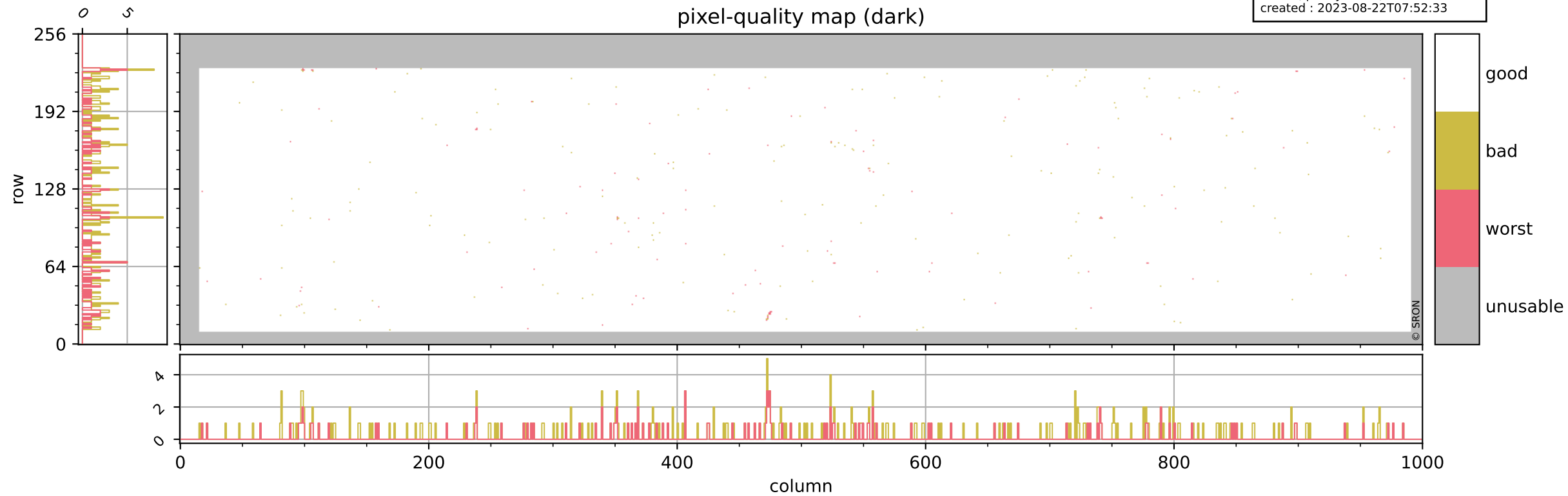
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [6937, 6982]  
coverage : 2019-02-14 / 2019-02-17  
bad (quality < 0.8) : 295  
worst (quality < 0.1) : 114  
created : 2023-08-22T07:52:33

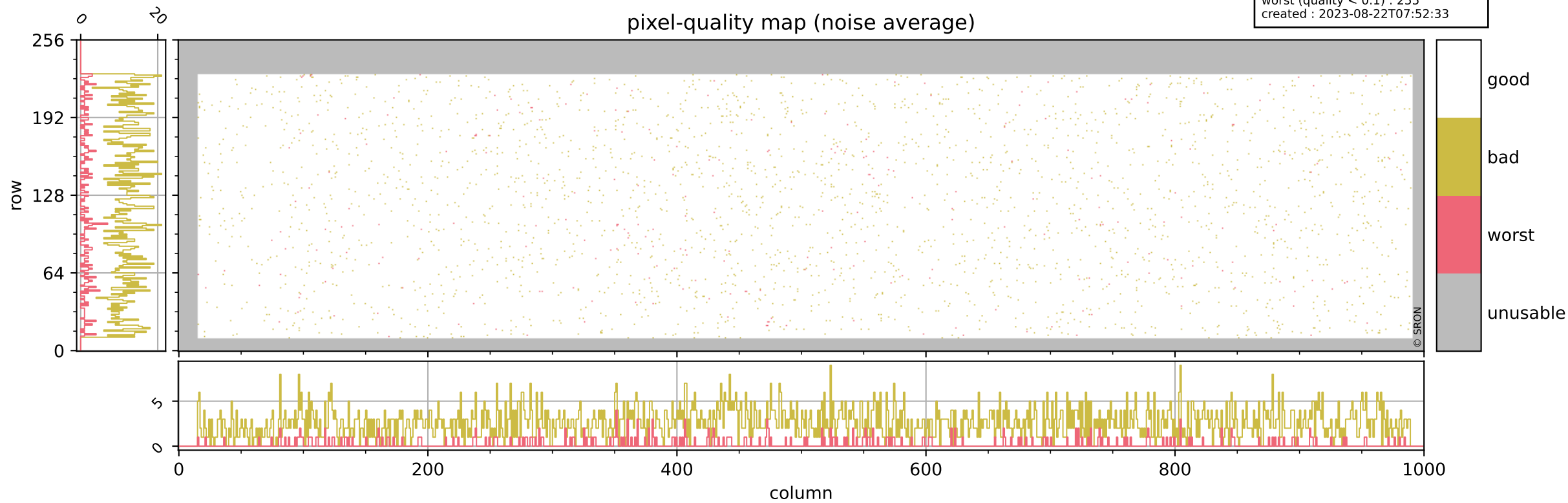
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [6937, 6982]  
coverage : 2019-02-14 / 2019-02-17  
bad (quality < 0.8) : 2646  
worst (quality < 0.1) : 255  
created : 2023-08-22T07:52:33

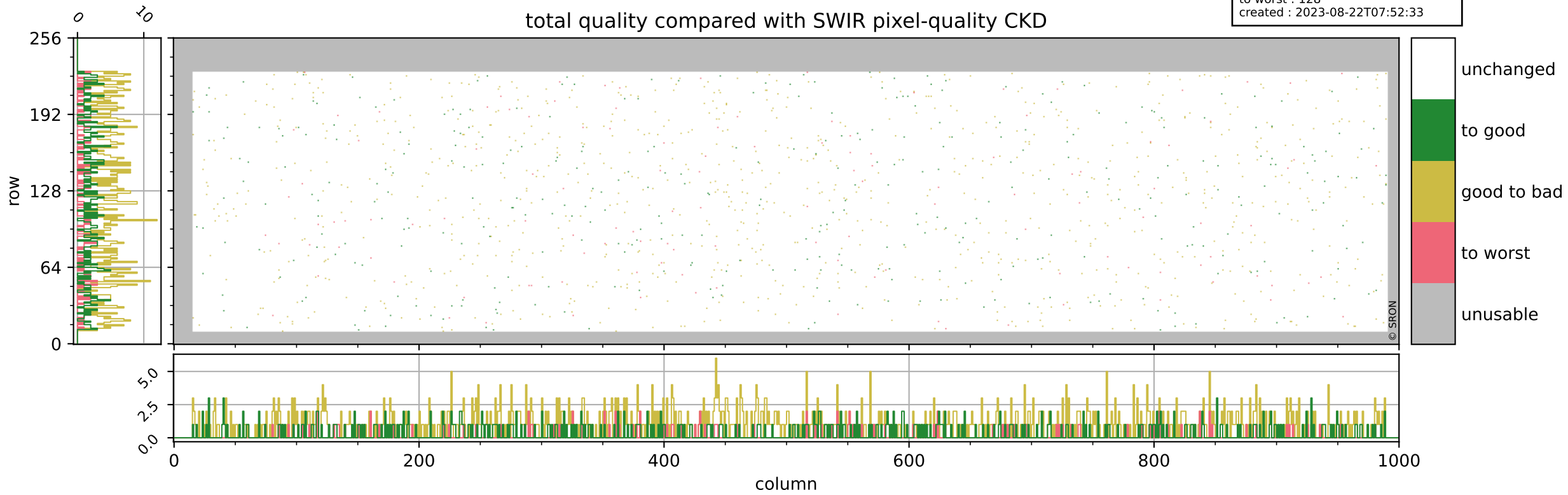
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [6937, 6982]  
coverage : 2019-02-14 / 2019-02-17  
to good : 360  
good to bad : 880  
to worst : 128  
created : 2023-08-22T07:52:33

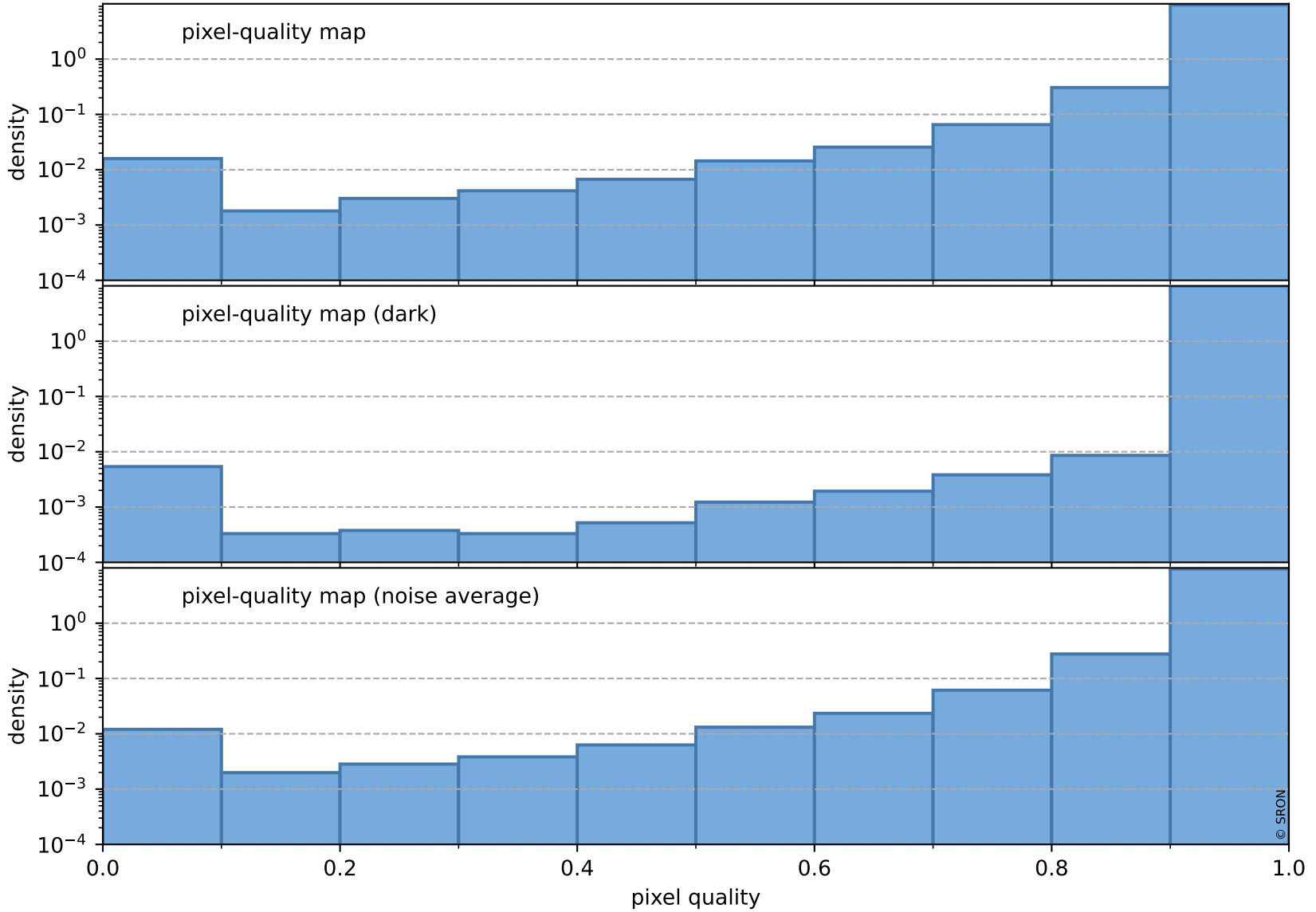
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

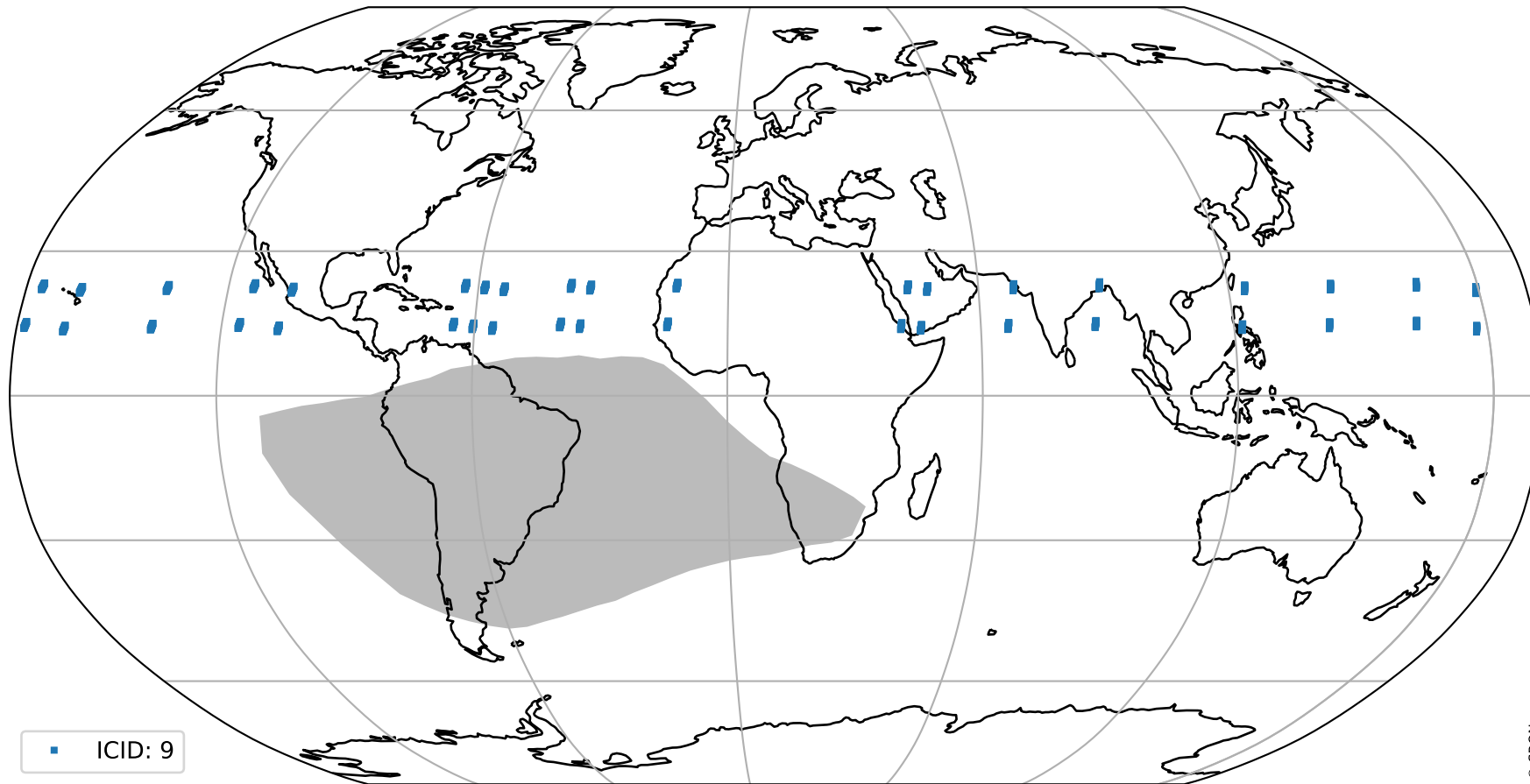
orbits : 19 in [6937, 6982]  
coverage : 2019-02-14 / 2019-02-17  
created : 2023-08-22T07:52:33

## Histograms of pixel-quality



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

orbits : 19 in [6937, 6982]  
coverage : 2019-02-14 / 2019-02-17  
created : 2023-08-22T07:52:34



# Tropomi SWIR pixel quality (official)

orbits : [2827, 6982]  
coverage : 2018-04-30 / 2019-02-17  
created : 2023-08-22T07:52:34

## trend of pixel quality & temperatures

