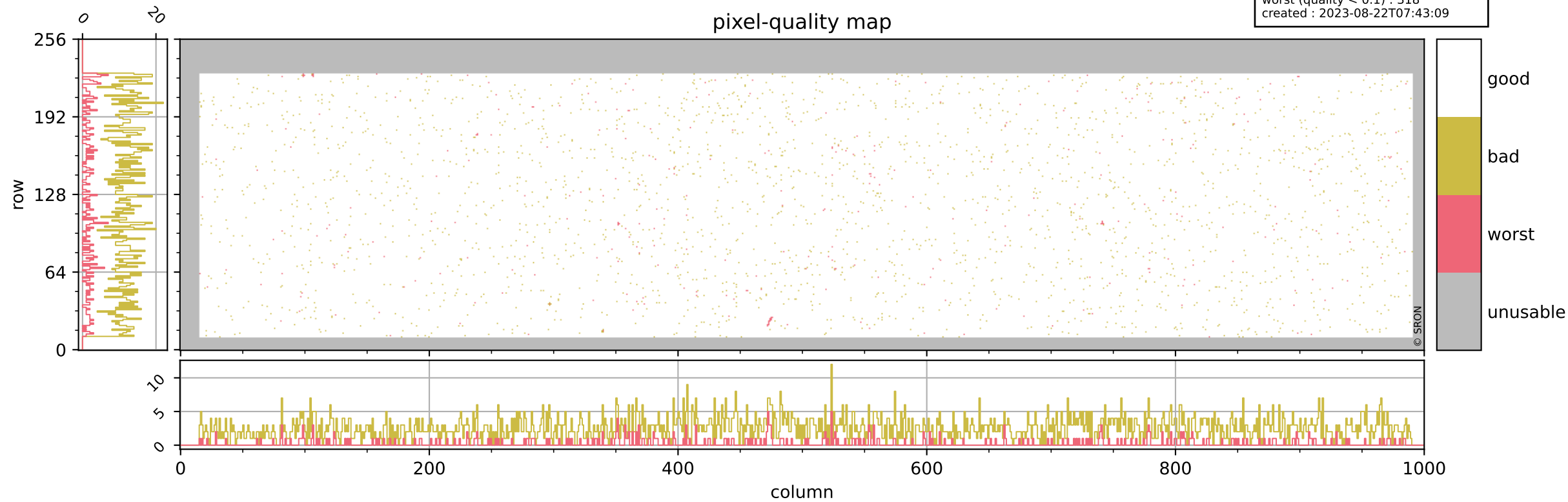


# Tropomi SWIR pixel quality (official)

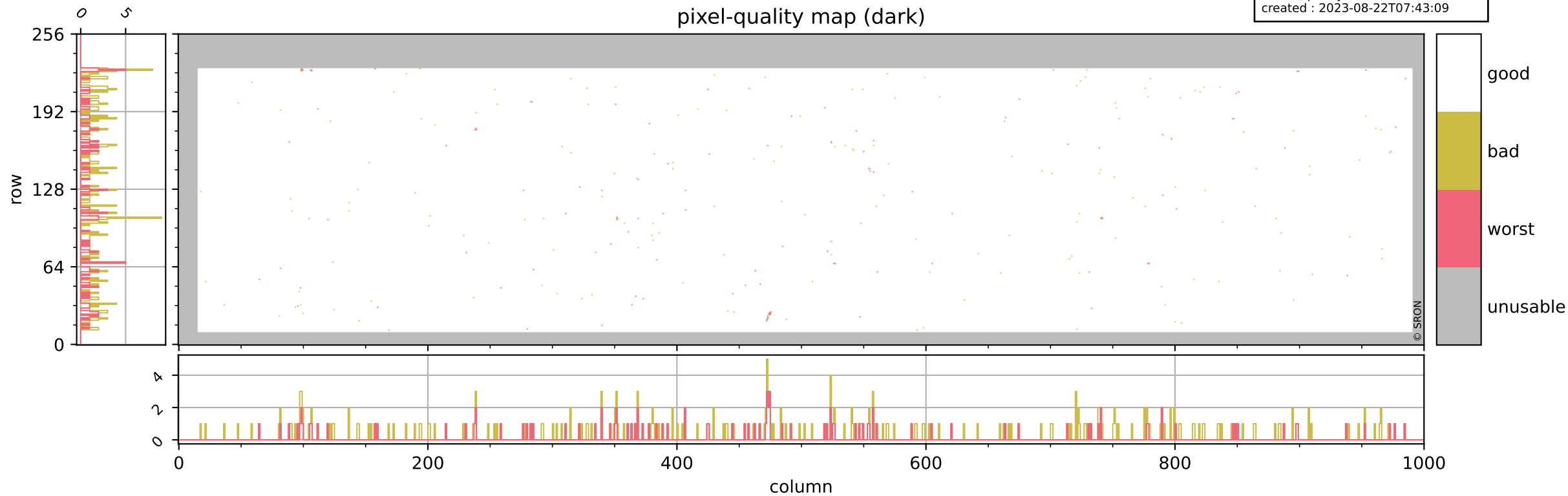
orbits : 19 in [3022, 3067]  
coverage : 2018-05-14 / 2018-05-17  
bad (quality < 0.8) : 2574  
worst (quality < 0.1) : 318  
created : 2023-08-22T07:43:09



# Tropomi SWIR pixel quality (official)

orbits : 19 in [3022, 3067]  
coverage : 2018-05-14 / 2018-05-17  
bad (quality < 0.8) : 286  
worst (quality < 0.1) : 104  
created : 2023-08-22T07:43:09

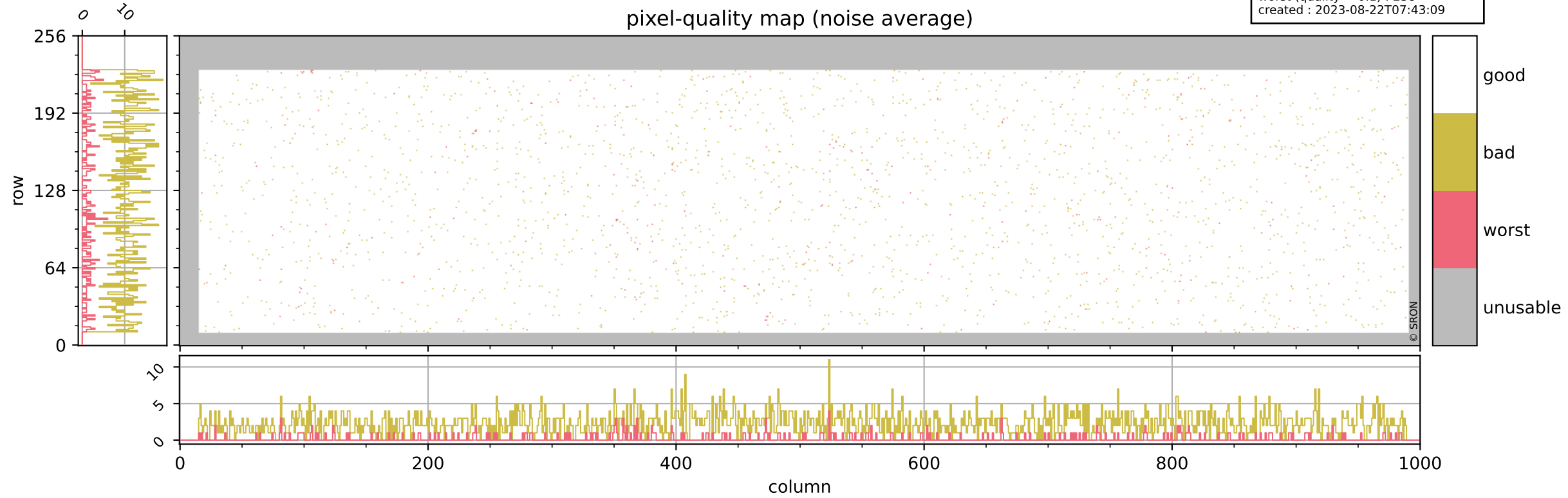
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [3022, 3067]  
coverage : 2018-05-14 / 2018-05-17  
bad (quality < 0.8) : 2323  
worst (quality < 0.1) : 238  
created : 2023-08-22T07:43:09

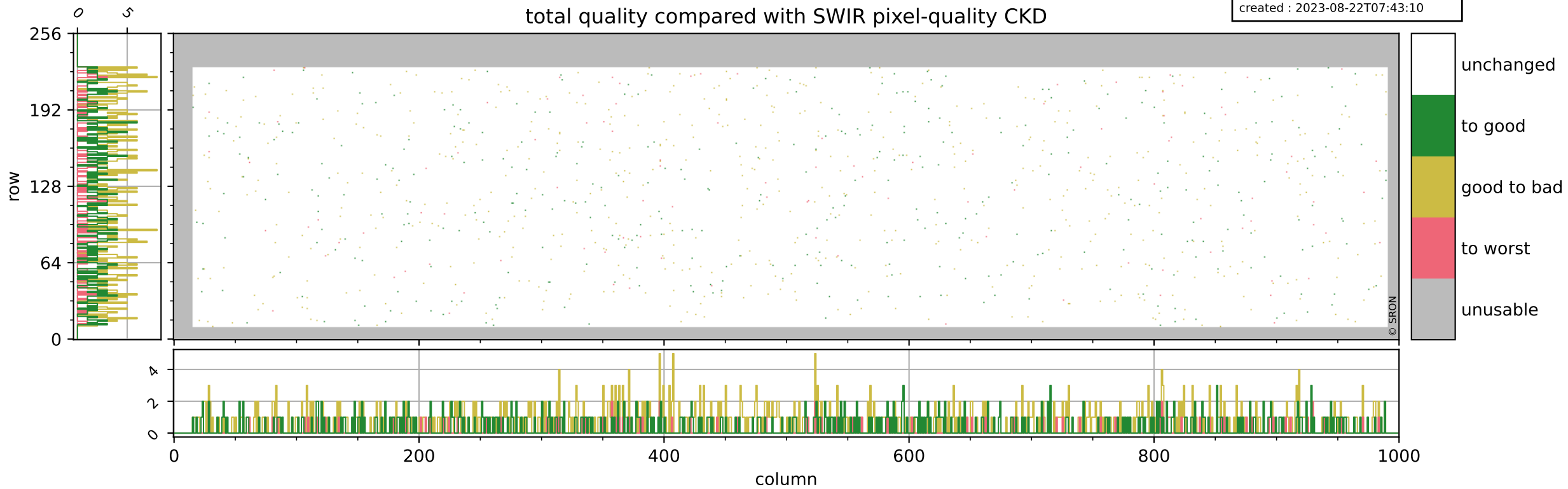
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [3022, 3067]  
coverage : 2018-05-14 / 2018-05-17  
to good : 371  
good to bad : 592  
to worst : 105  
created : 2023-08-22T07:43:10

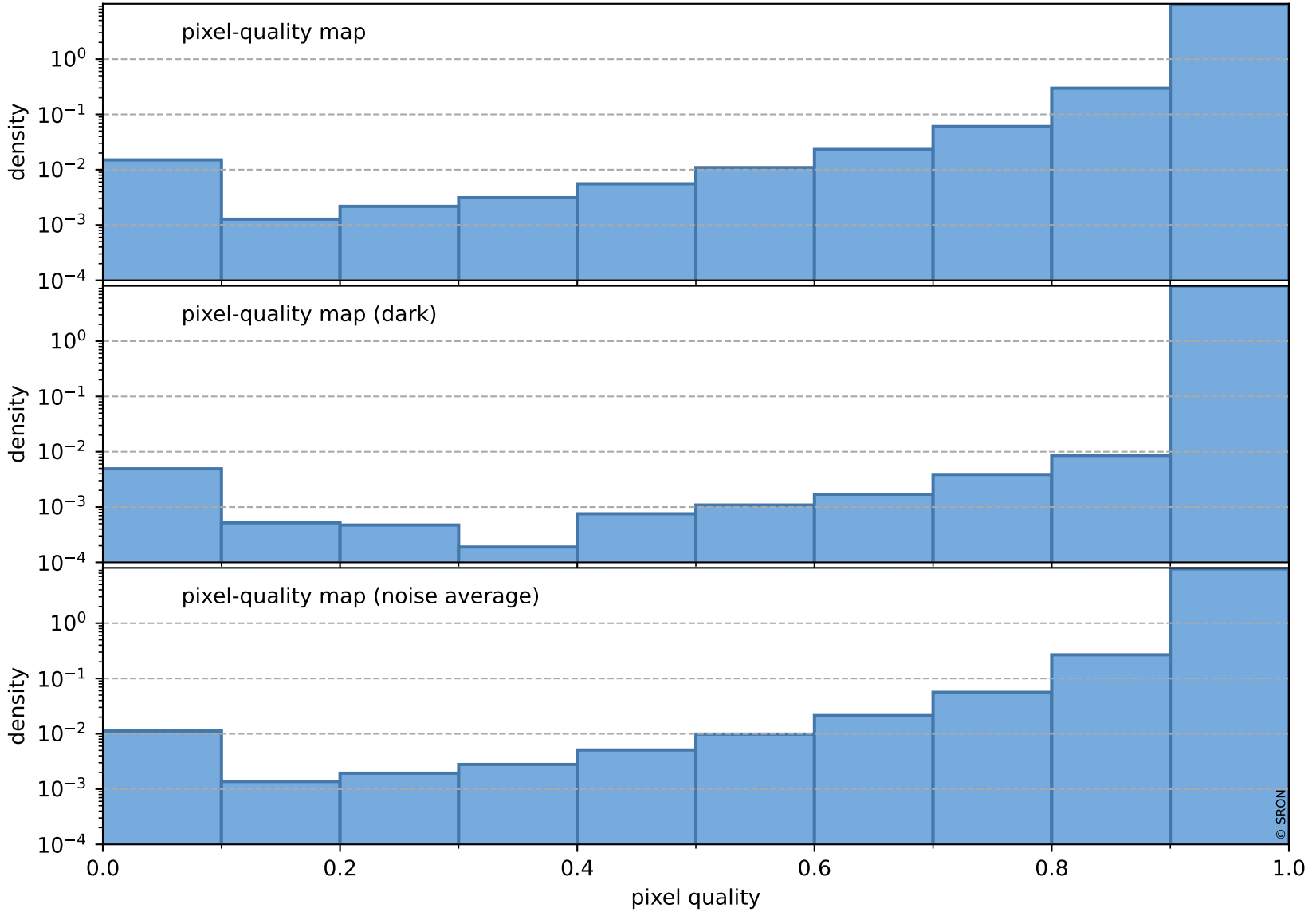
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

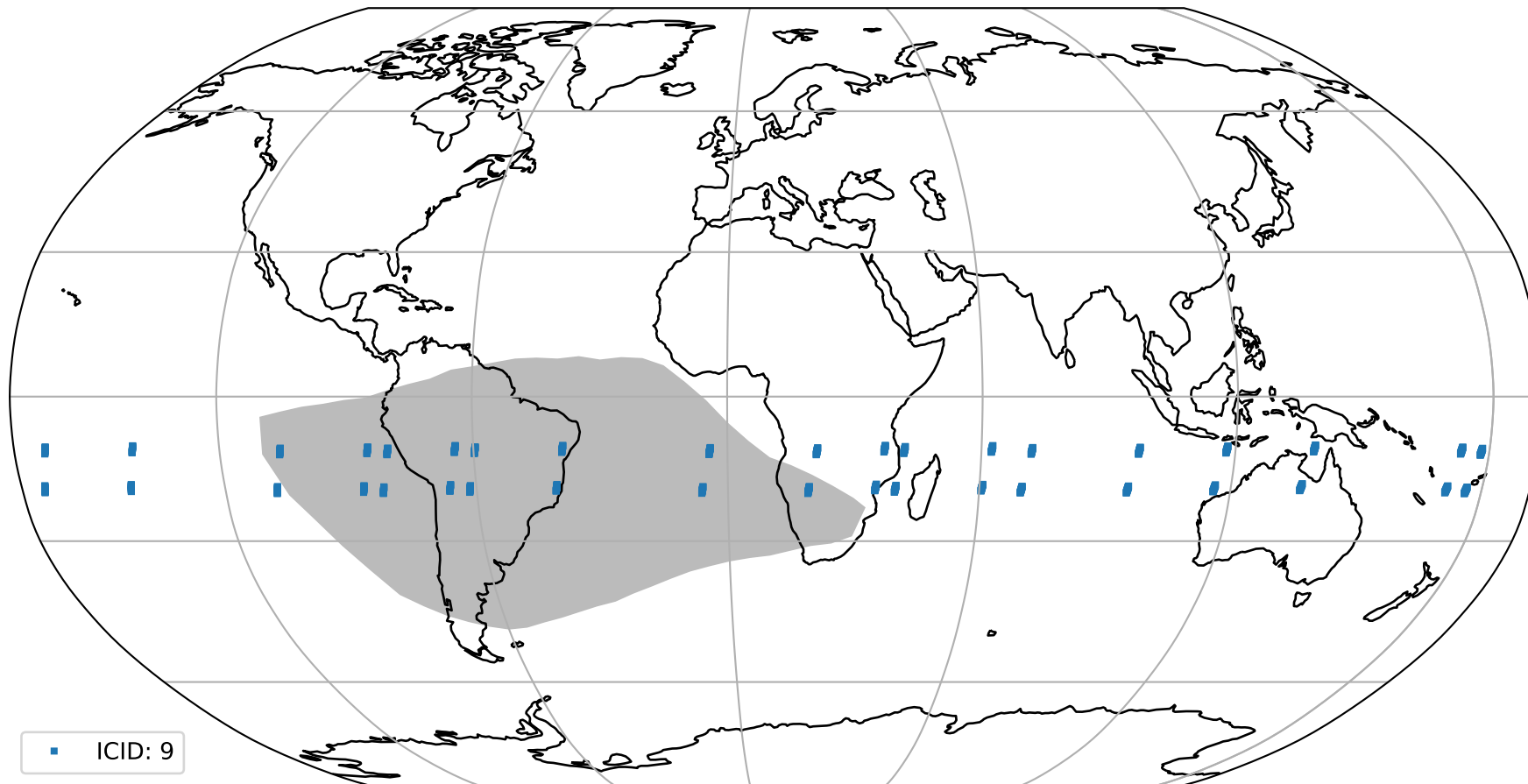
orbits : 19 in [3022, 3067]  
coverage : 2018-05-14 / 2018-05-17  
created : 2023-08-22T07:43:10

## Histograms of pixel-quality



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

orbits : 19 in [3022, 3067]  
coverage : 2018-05-14 / 2018-05-17  
created : 2023-08-22T07:43:10



# Tropomi SWIR pixel quality (official)

orbits : [2827, 3067]  
coverage : 2018-04-30 / 2018-05-17  
created : 2023-08-22T07:43:10

## trend of pixel quality & temperatures

