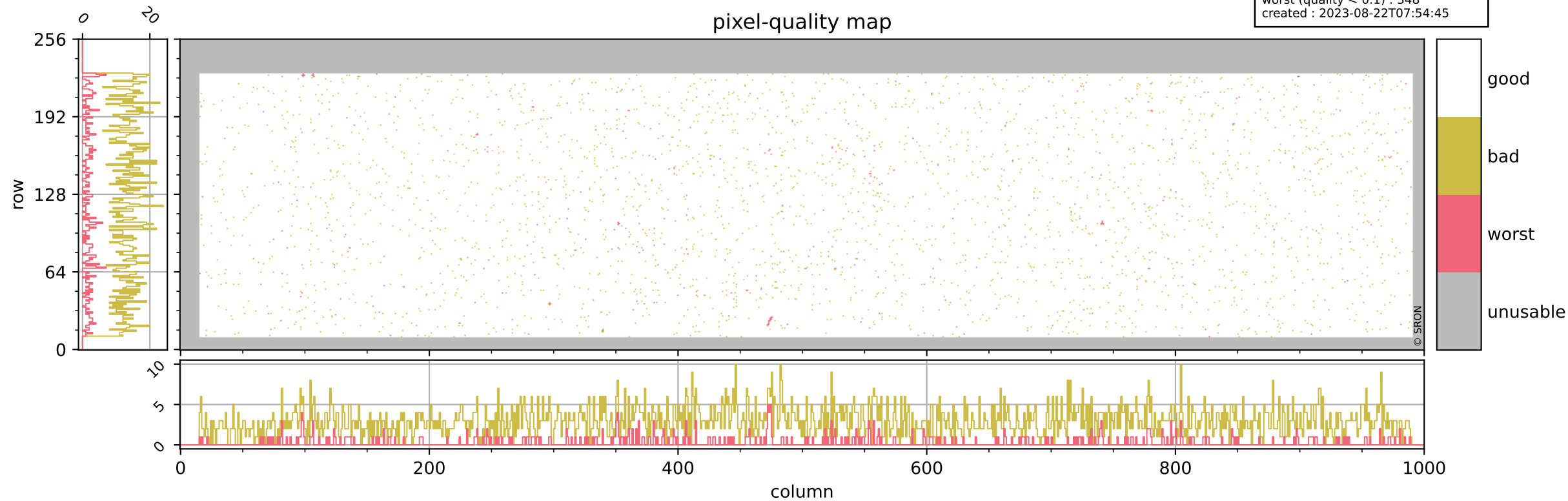


# Tropomi SWIR pixel quality (official)

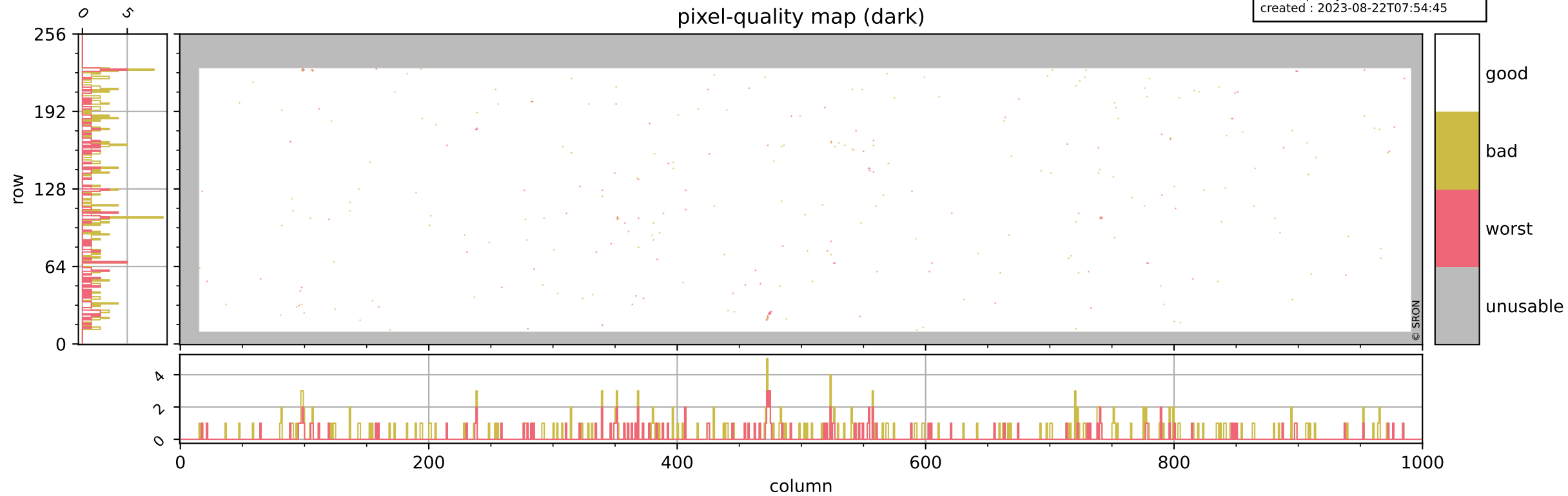
orbits : 19 in [7837, 7882]  
coverage : 2019-04-18 / 2019-04-22  
bad (quality < 0.8) : 2959  
worst (quality < 0.1) : 348  
created : 2023-08-22T07:54:45

## pixel-quality map



# Tropomi SWIR pixel quality (official)

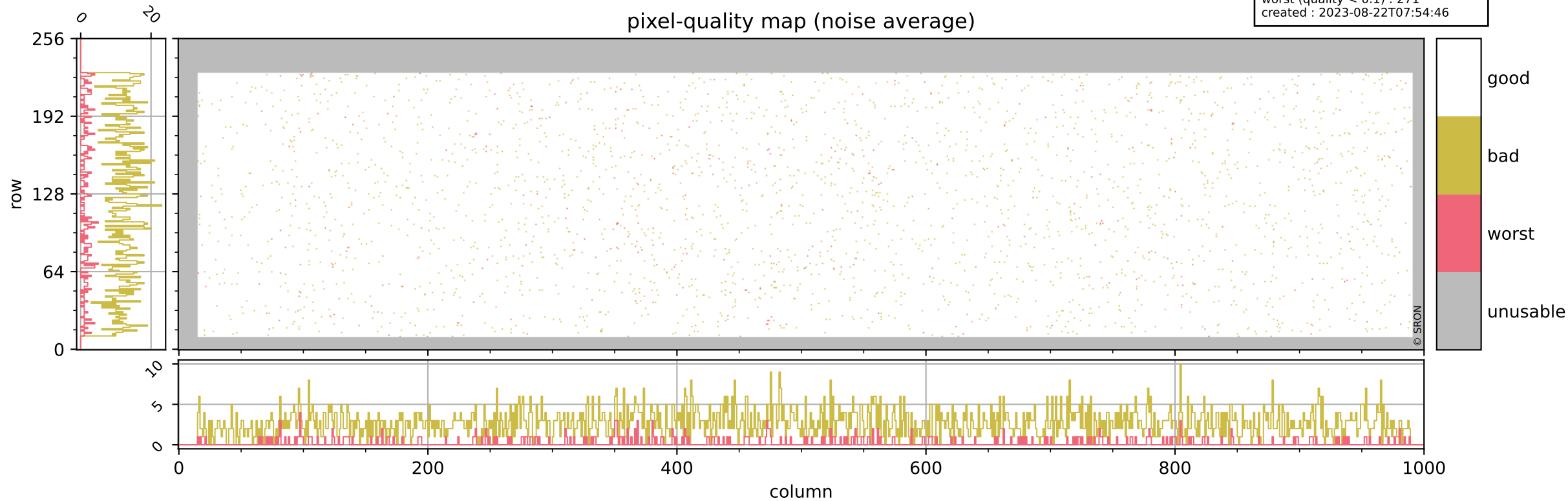
orbits : 19 in [7837, 7882]  
coverage : 2019-04-18 / 2019-04-22  
bad (quality < 0.8) : 293  
worst (quality < 0.1) : 116  
created : 2023-08-22T07:54:45



# Tropomi SWIR pixel quality (official)

orbits : 19 in [7837, 7882]  
coverage : 2019-04-18 / 2019-04-22  
bad (quality < 0.8) : 2700  
worst (quality < 0.1) : 271  
created : 2023-08-22T07:54:46

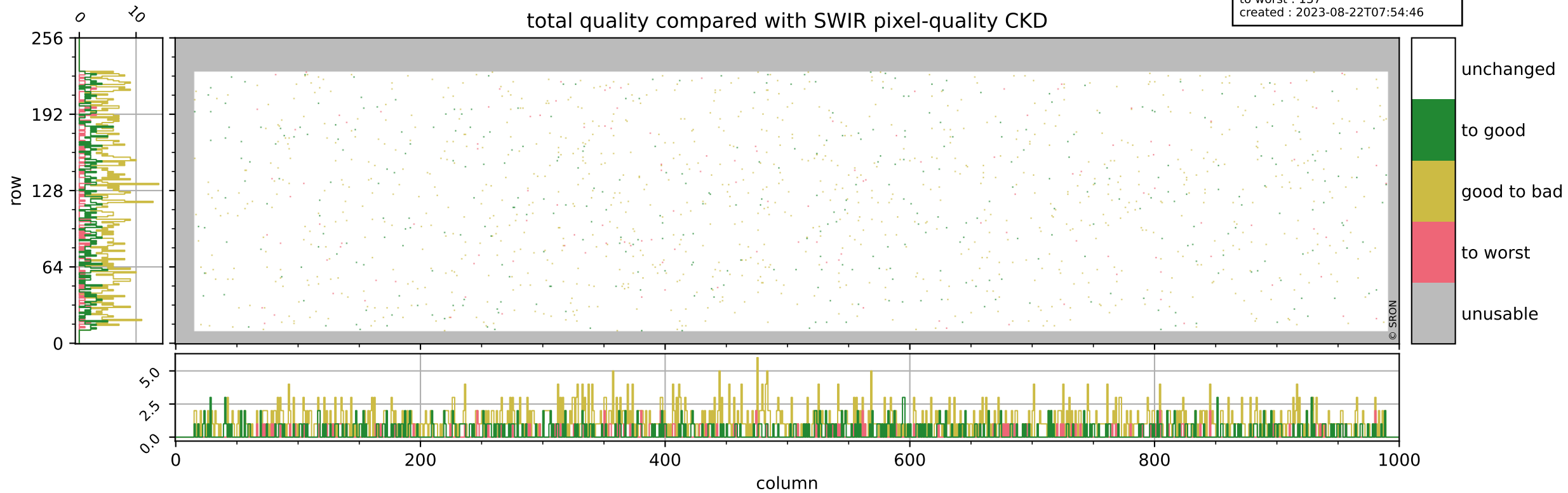
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [7837, 7882]  
coverage : 2019-04-18 / 2019-04-22  
to good : 373  
good to bad : 948  
to worst : 137  
created : 2023-08-22T07:54:46

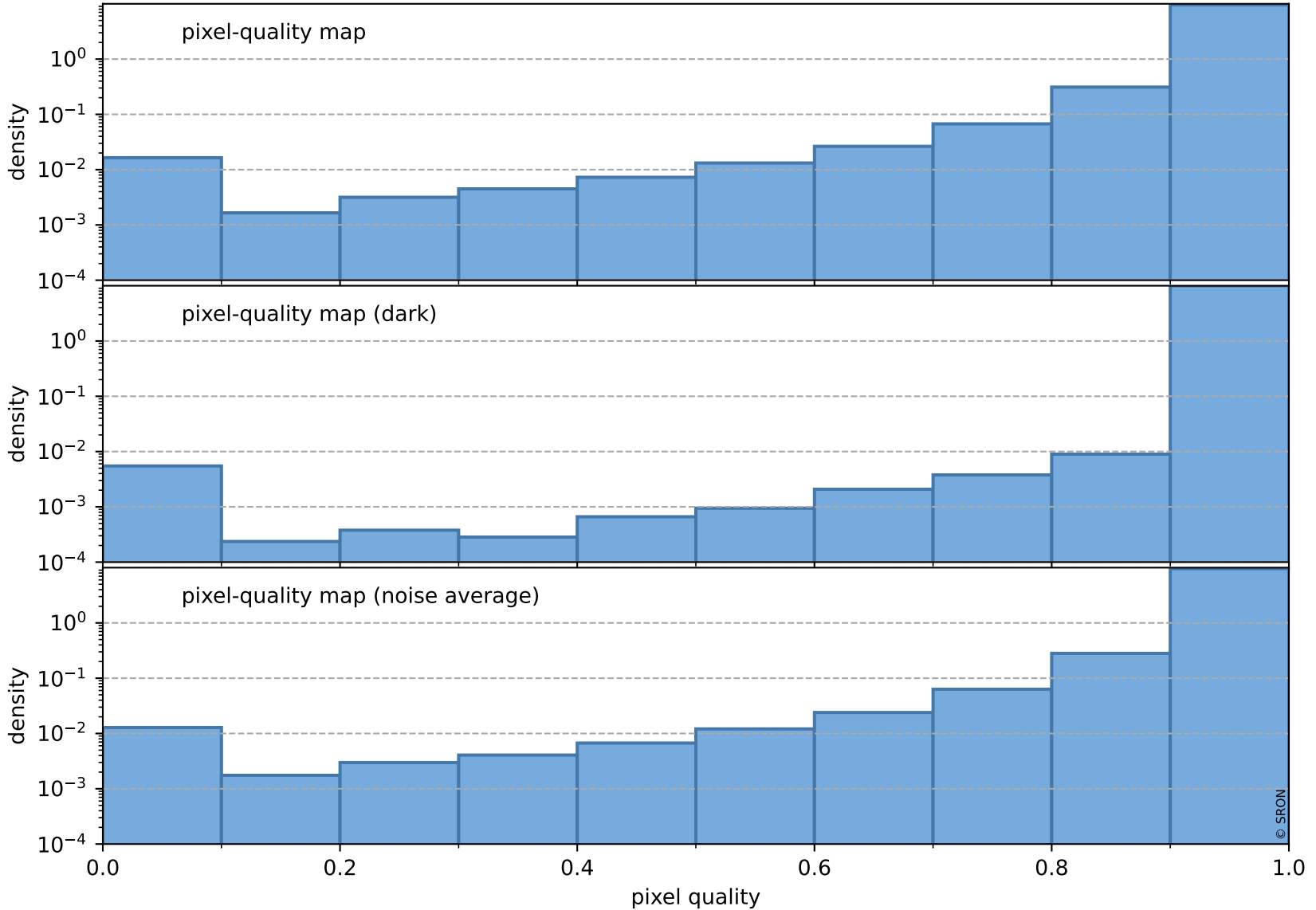
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

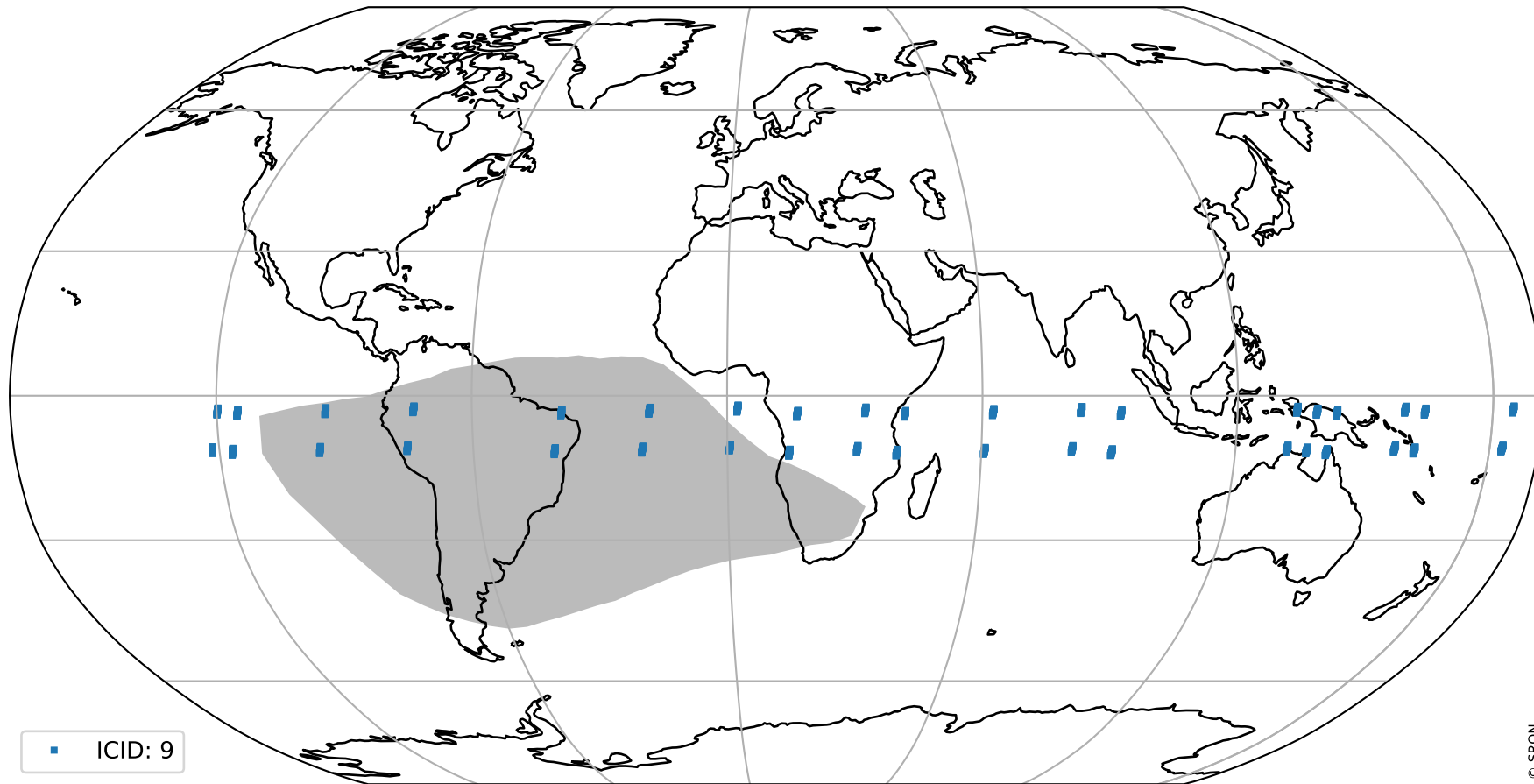
orbits : 19 in [7837, 7882]  
coverage : 2019-04-18 / 2019-04-22  
created : 2023-08-22T07:54:46

## Histograms of pixel-quality



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

orbits : 19 in [7837, 7882]  
coverage : 2019-04-18 / 2019-04-22  
created : 2023-08-22T07:54:47



# Tropomi SWIR pixel quality (official)

orbits : [2827, 7882]  
coverage : 2018-04-30 / 2019-04-22  
created : 2023-08-22T07:54:47

## trend of pixel quality & temperatures

