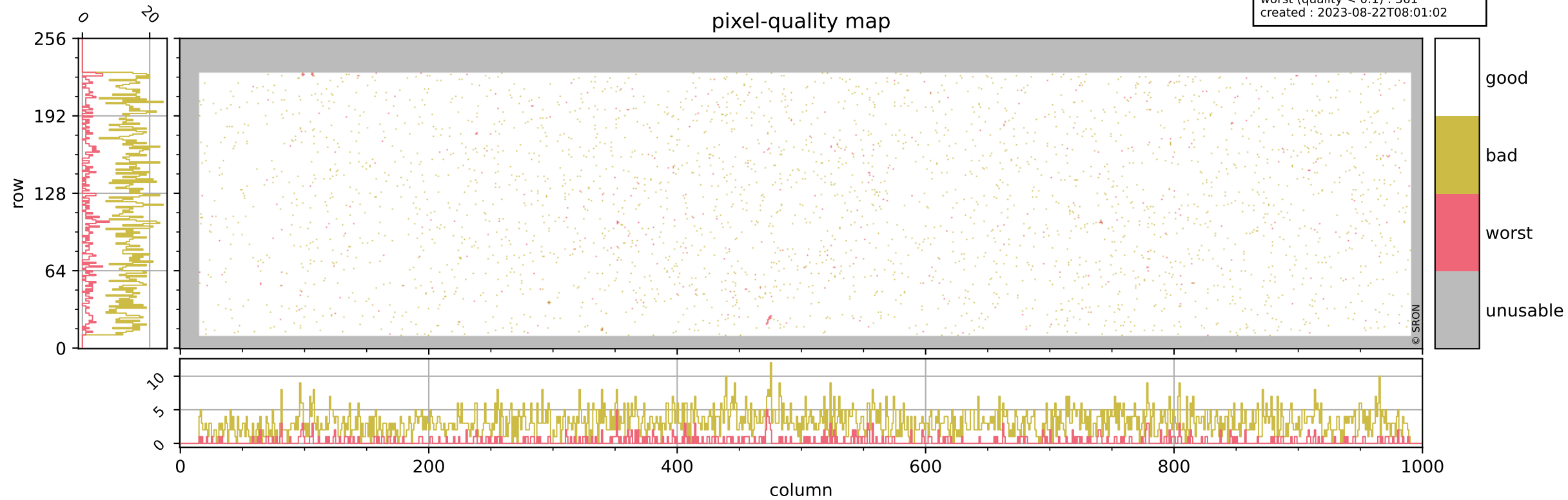


# Tropomi SWIR pixel quality (official)

orbits : 19 in [10357, 10402]  
coverage : 2019-10-13 / 2019-10-16  
bad (quality < 0.8) : 3134  
worst (quality < 0.1) : 361  
created : 2023-08-22T08:01:02

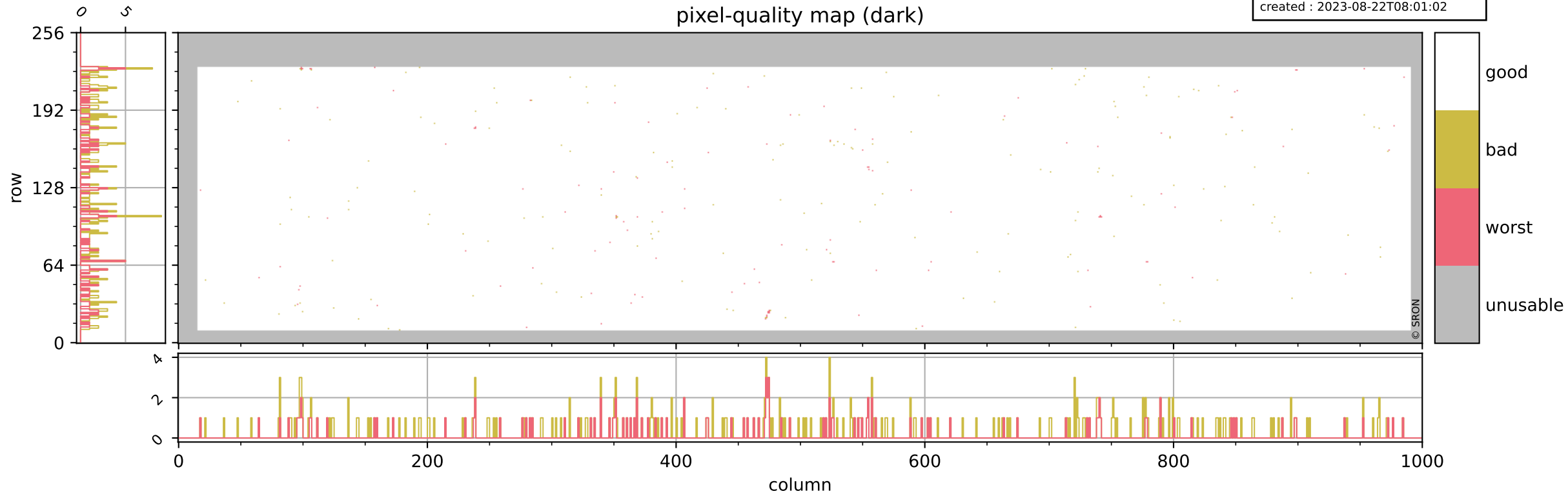
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [10357, 10402]  
coverage : 2019-10-13 / 2019-10-16  
bad (quality < 0.8) : 291  
worst (quality < 0.1) : 116  
created : 2023-08-22T08:01:02

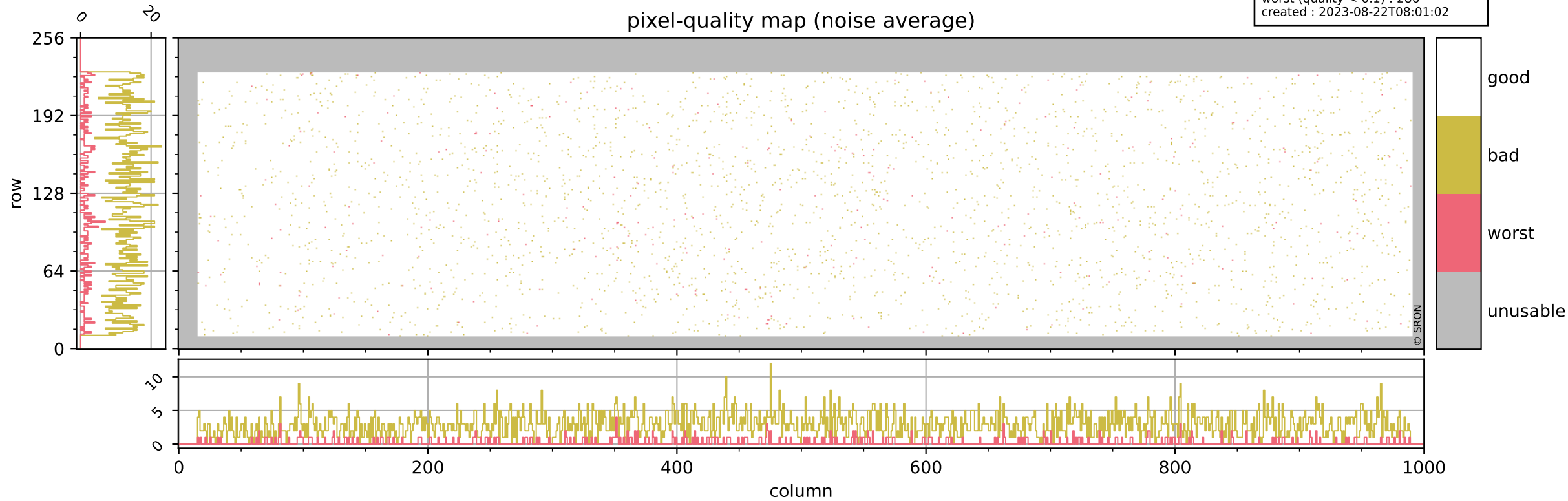
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [10357, 10402]  
coverage : 2019-10-13 / 2019-10-16  
bad (quality < 0.8) : 2883  
worst (quality < 0.1) : 286  
created : 2023-08-22T08:01:02

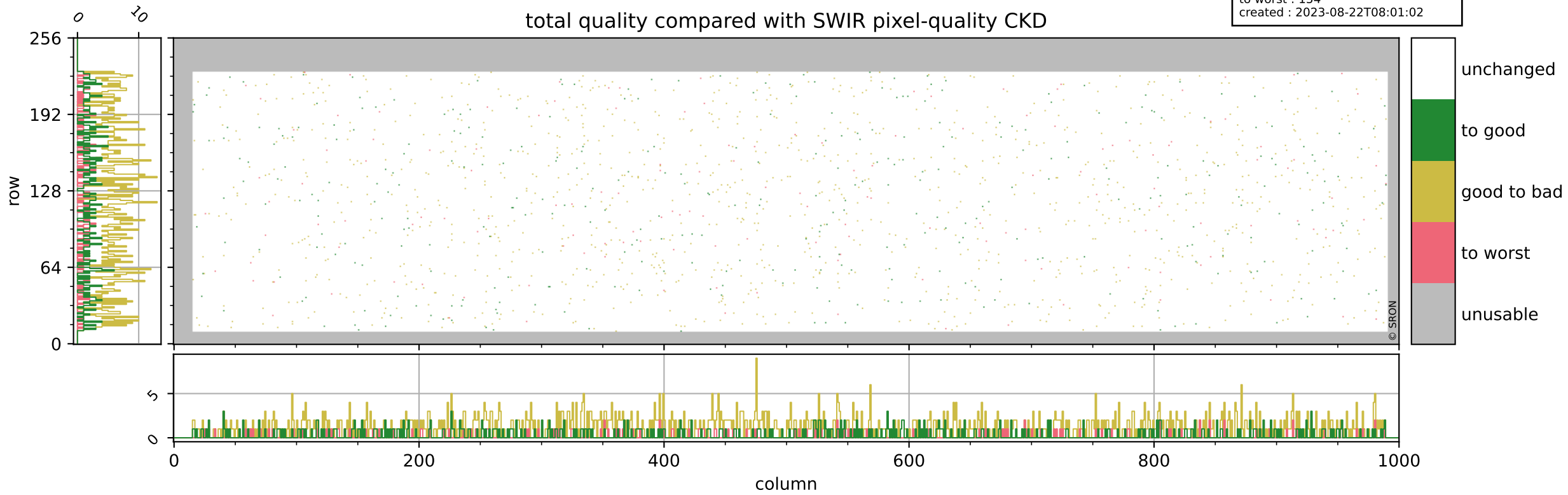
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [10357, 10402]  
coverage : 2019-10-13 / 2019-10-16  
to good : 358  
good to bad : 1092  
to worst : 154  
created : 2023-08-22T08:01:02

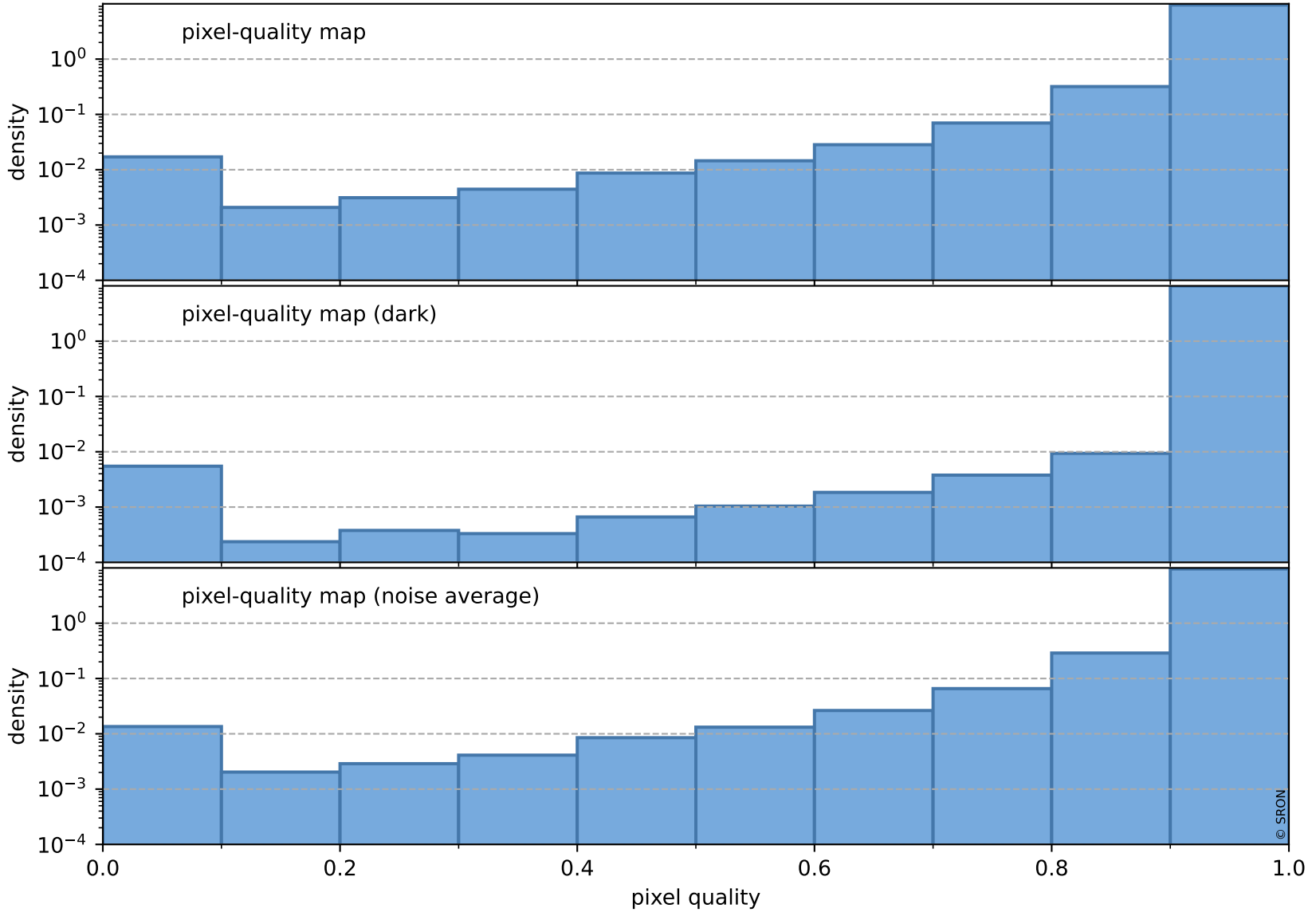
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

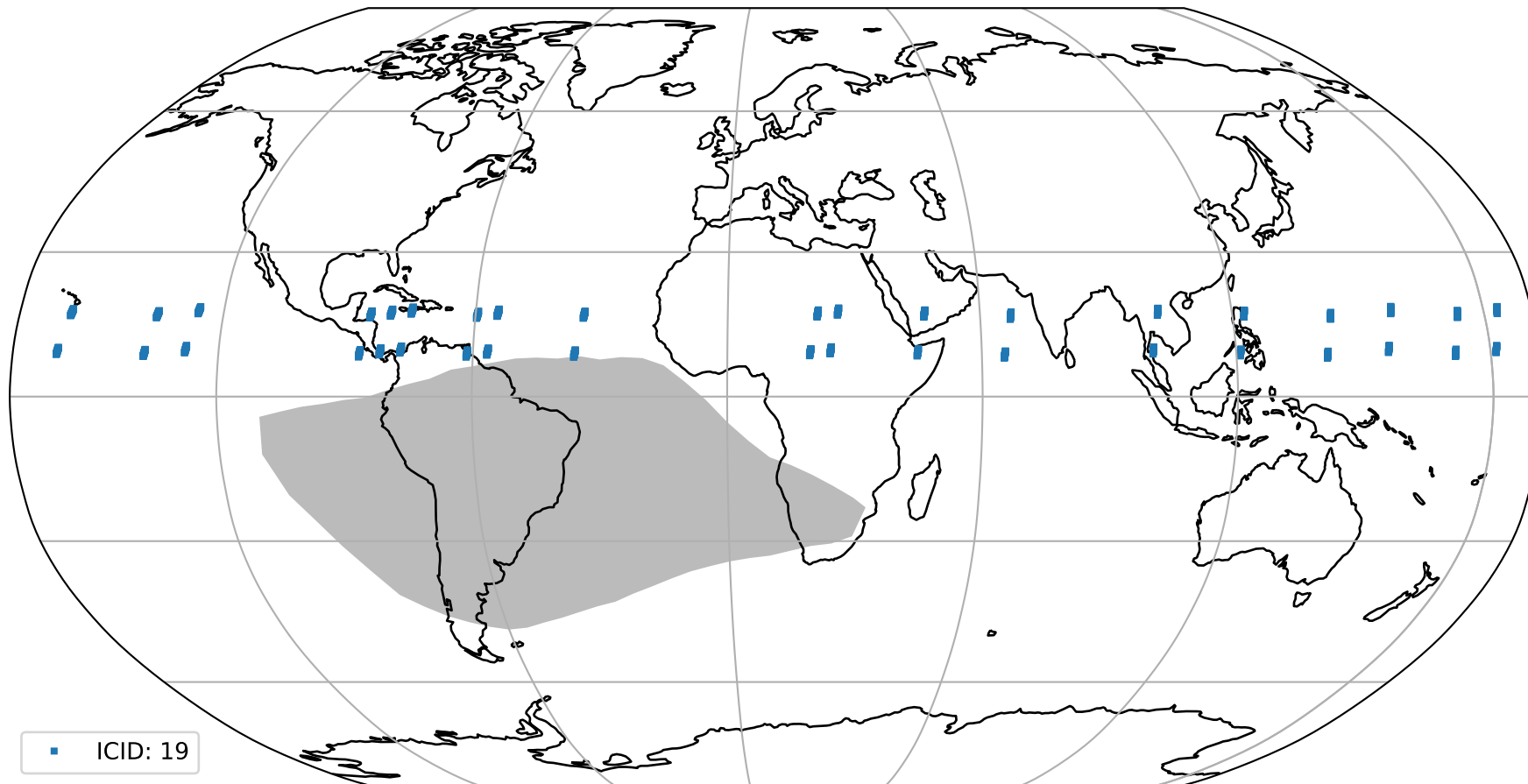
orbits : 19 in [10357, 10402]  
coverage : 2019-10-13 / 2019-10-16  
created : 2023-08-22T08:01:03

## Histograms of pixel-quality



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

orbits : 19 in [10357, 10402]  
coverage : 2019-10-13 / 2019-10-16  
created : 2023-08-22T08:01:03



# Tropomi SWIR pixel quality (official)

orbits : [2827, 10402]  
coverage : 2018-04-30 / 2019-10-16  
created : 2023-08-22T08:01:03

## trend of pixel quality & temperatures

