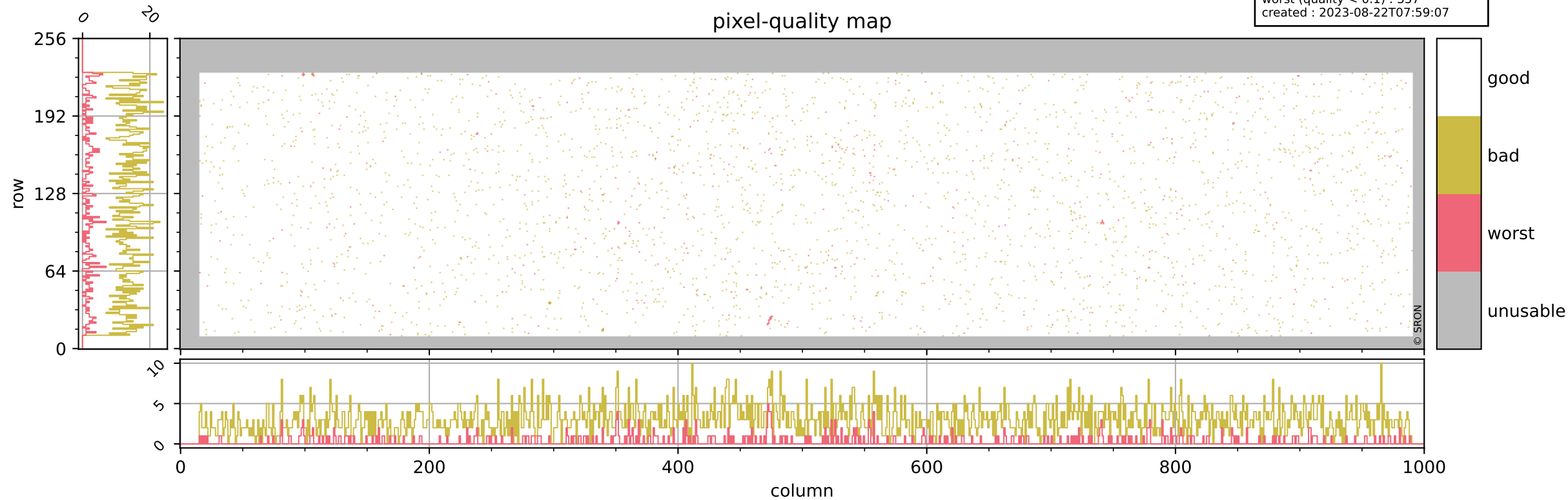


# Tropomi SWIR pixel quality (official)

orbits : 20 in [9592, 9637]  
coverage : 2019-08-20 / 2019-08-23  
bad (quality < 0.8) : 3064  
worst (quality < 0.1) : 357  
created : 2023-08-22T07:59:07

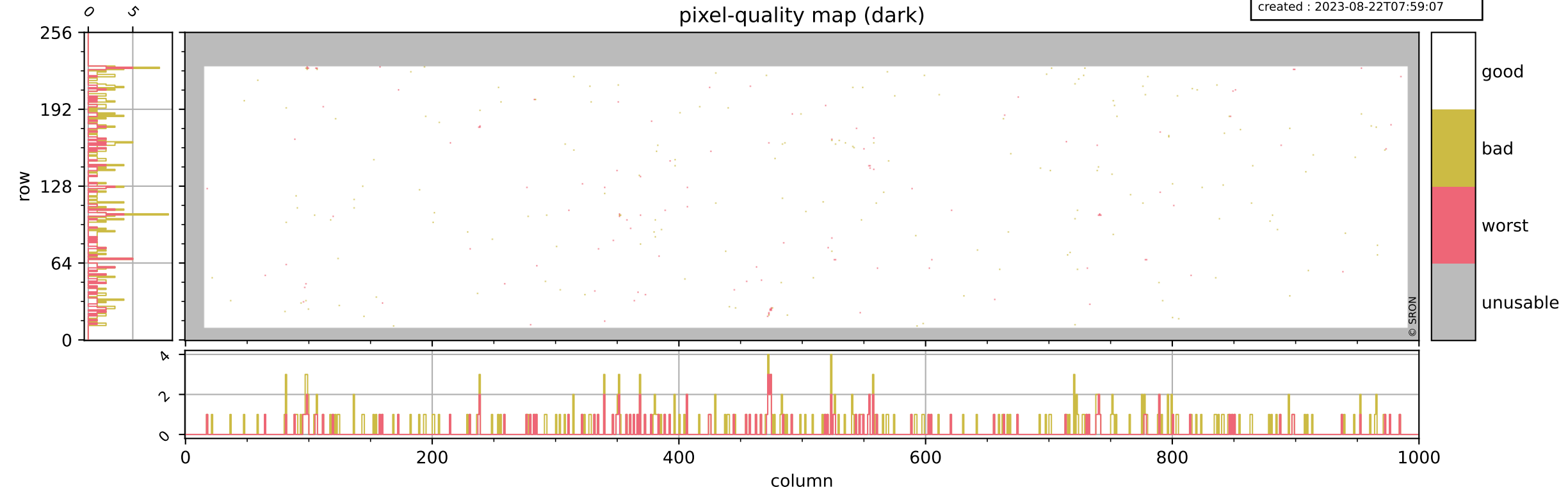
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 20 in [9592, 9637]  
coverage : 2019-08-20 / 2019-08-23  
bad (quality < 0.8) : 293  
worst (quality < 0.1) : 116  
created : 2023-08-22T07:59:07

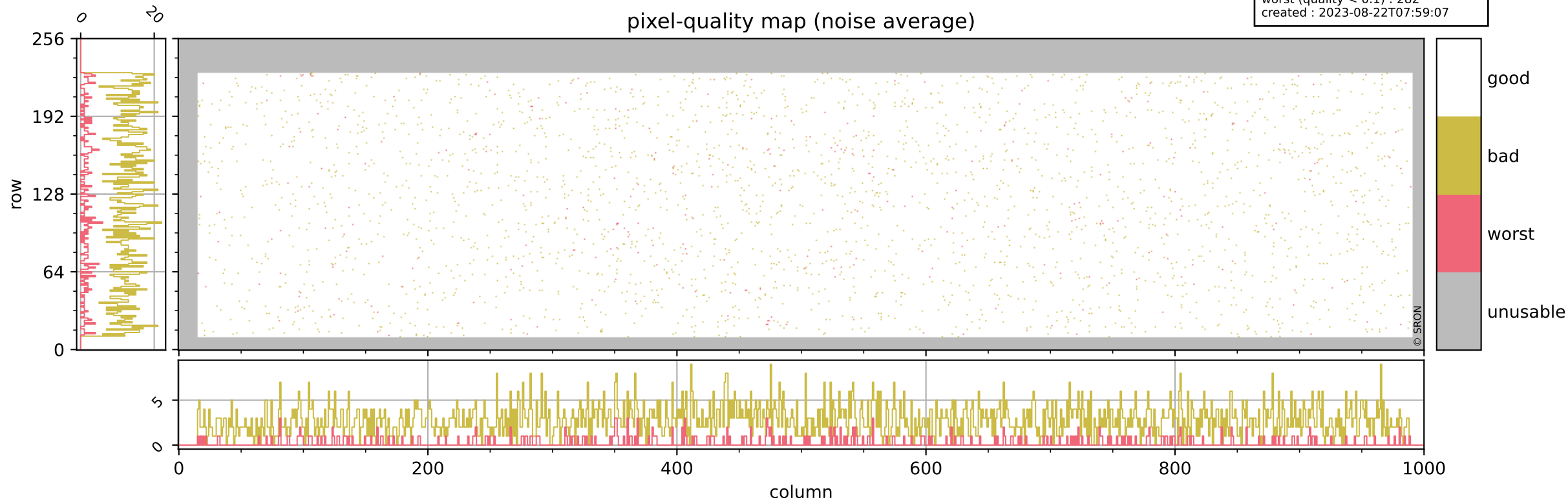
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [9592, 9637]  
coverage : 2019-08-20 / 2019-08-23  
bad (quality < 0.8) : 2805  
worst (quality < 0.1) : 282  
created : 2023-08-22T07:59:07

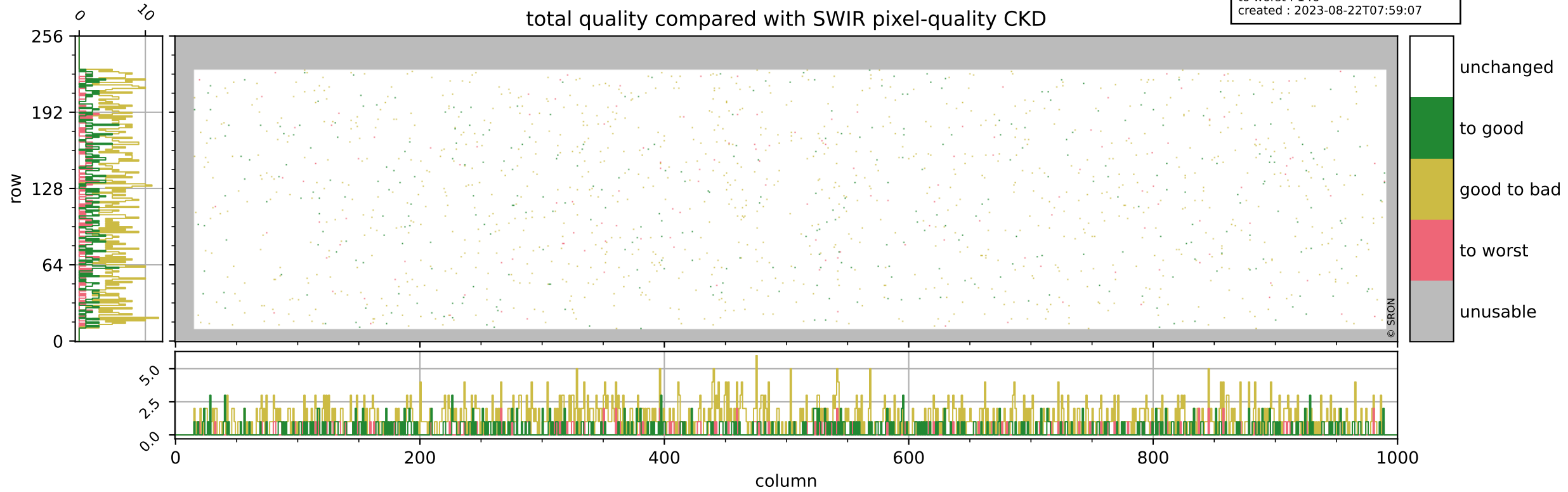
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [9592, 9637]  
coverage : 2019-08-20 / 2019-08-23  
to good : 356  
good to bad : 1024  
to worst : 146  
created : 2023-08-22T07:59:07

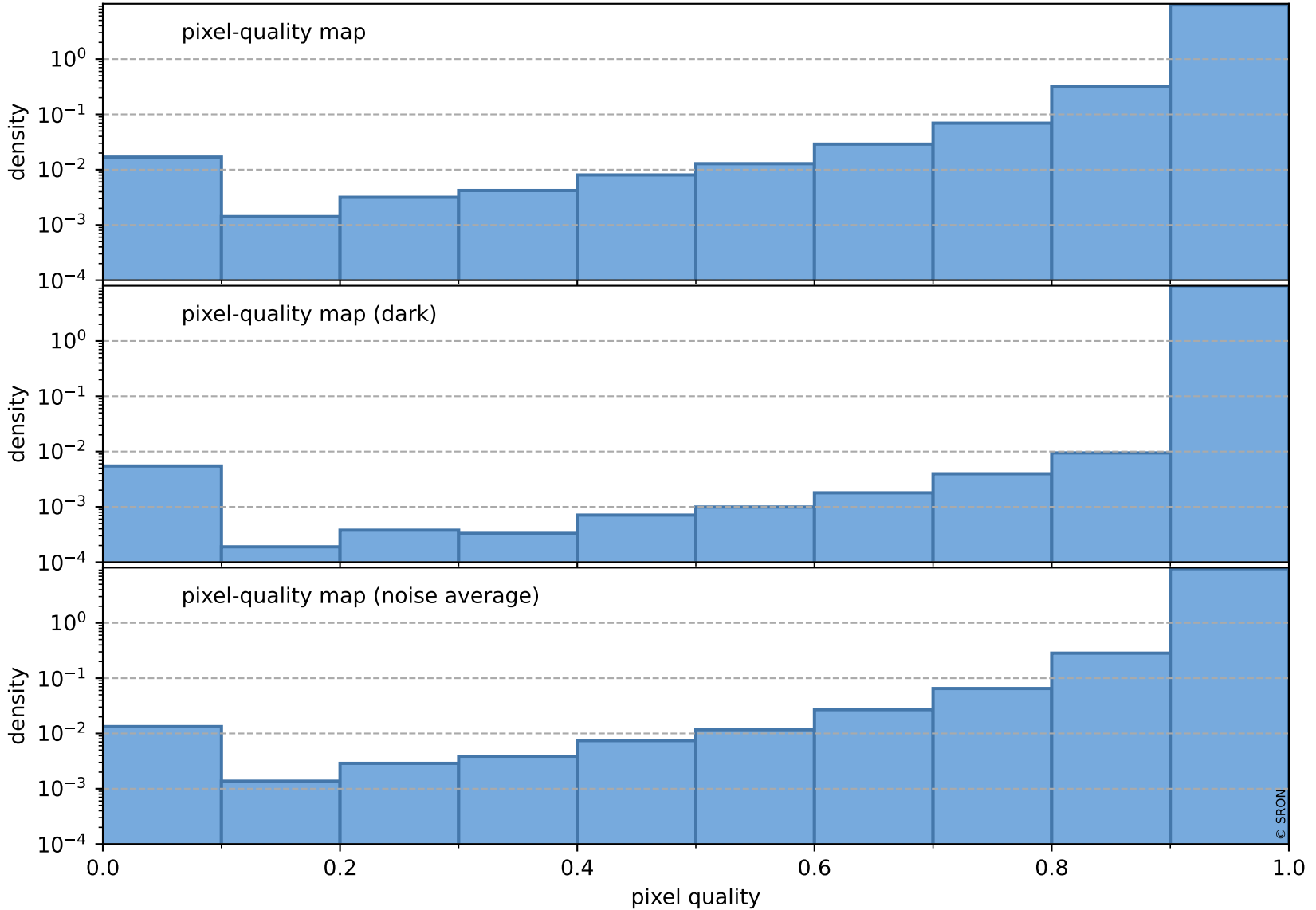
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

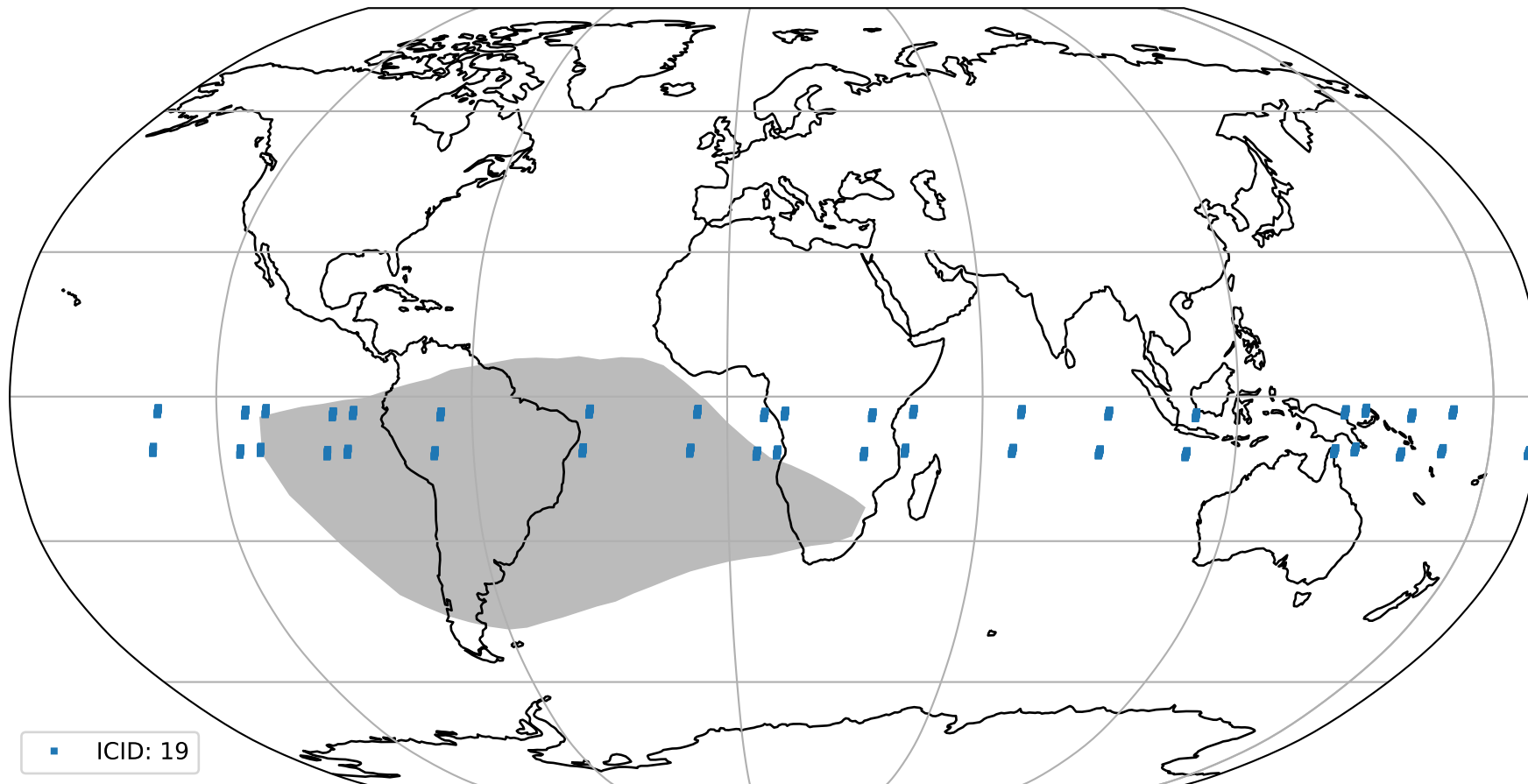
orbits : 20 in [9592, 9637]  
coverage : 2019-08-20 / 2019-08-23  
created : 2023-08-22T07:59:08

## Histograms of pixel-quality



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

orbits : 20 in [9592, 9637]  
coverage : 2019-08-20 / 2019-08-23  
created : 2023-08-22T07:59:08



# Tropomi SWIR pixel quality (official)

orbits : [2827, 9637]  
coverage : 2018-04-30 / 2019-08-23  
created : 2023-08-22T07:59:08

## trend of pixel quality & temperatures

