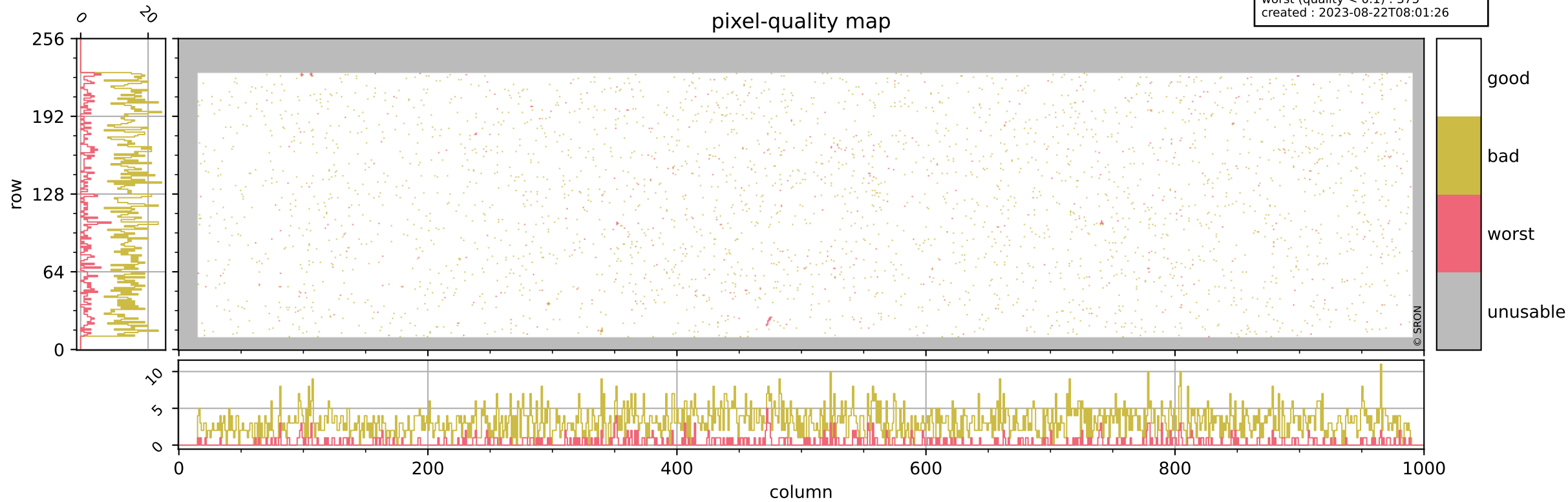


# Tropomi SWIR pixel quality (official)

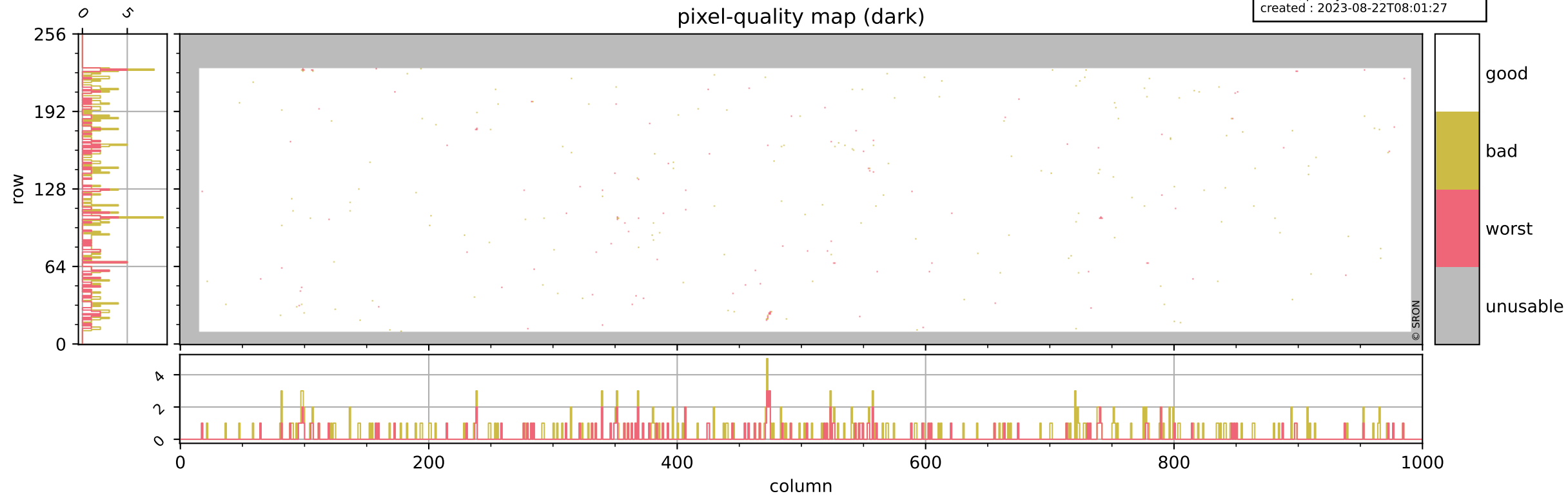
orbits : 20 in [10522, 10567]  
coverage : 2019-10-25 / 2019-10-28  
bad (quality < 0.8) : 3163  
worst (quality < 0.1) : 375  
created : 2023-08-22T08:01:26

## pixel-quality map



# Tropomi SWIR pixel quality (official)

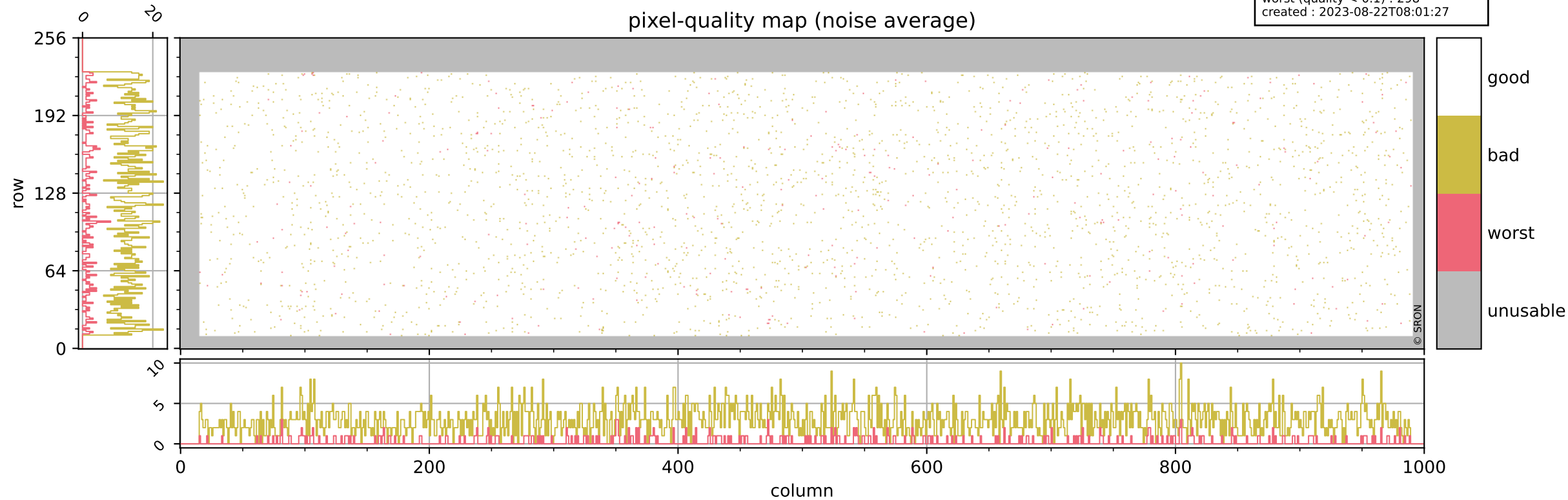
orbits : 20 in [10522, 10567]  
coverage : 2019-10-25 / 2019-10-28  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 117  
created : 2023-08-22T08:01:27



# Tropomi SWIR pixel quality (official)

orbits : 20 in [10522, 10567]  
coverage : 2019-10-25 / 2019-10-28  
bad (quality < 0.8) : 2920  
worst (quality < 0.1) : 298  
created : 2023-08-22T08:01:27

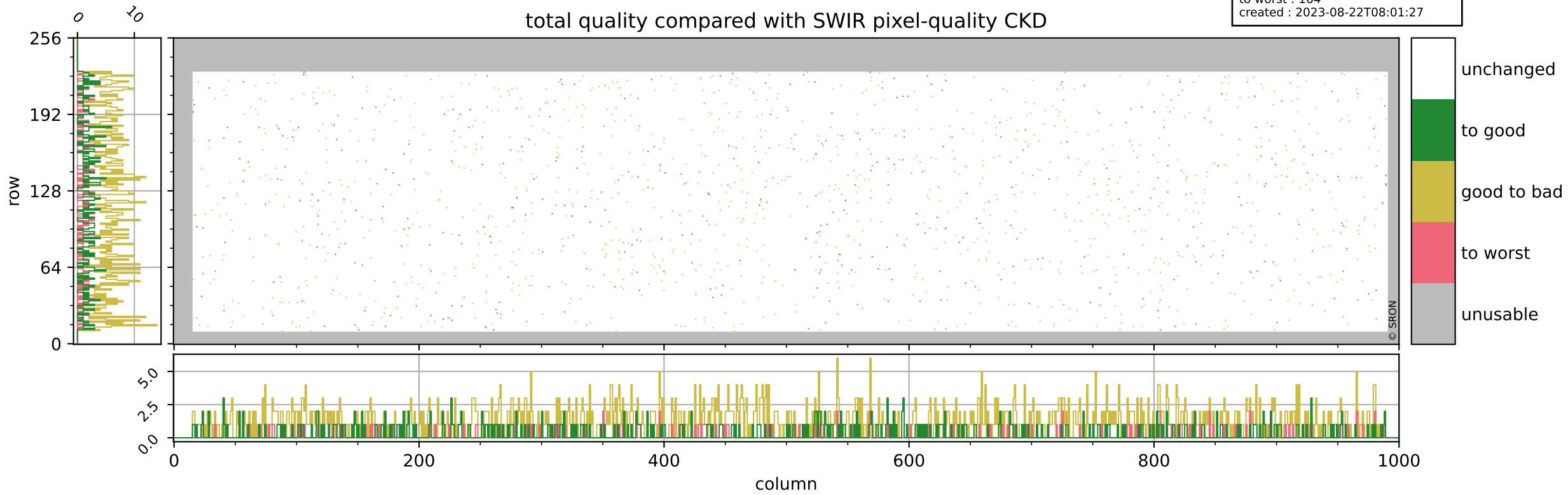
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [10522, 10567]  
coverage : 2019-10-25 / 2019-10-28  
to good : 344  
good to bad : 1095  
to worst : 164  
created : 2023-08-22T08:01:27

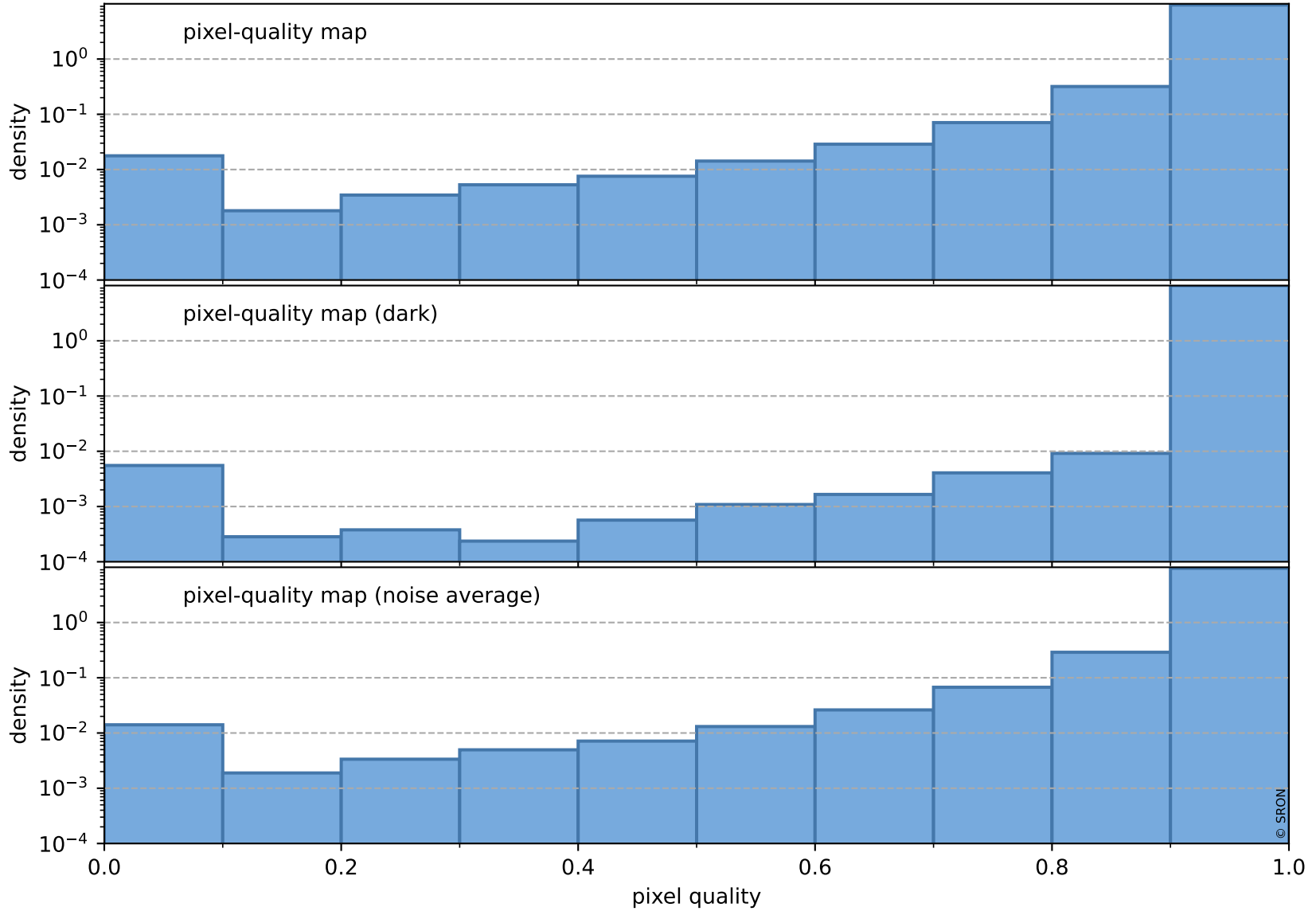
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

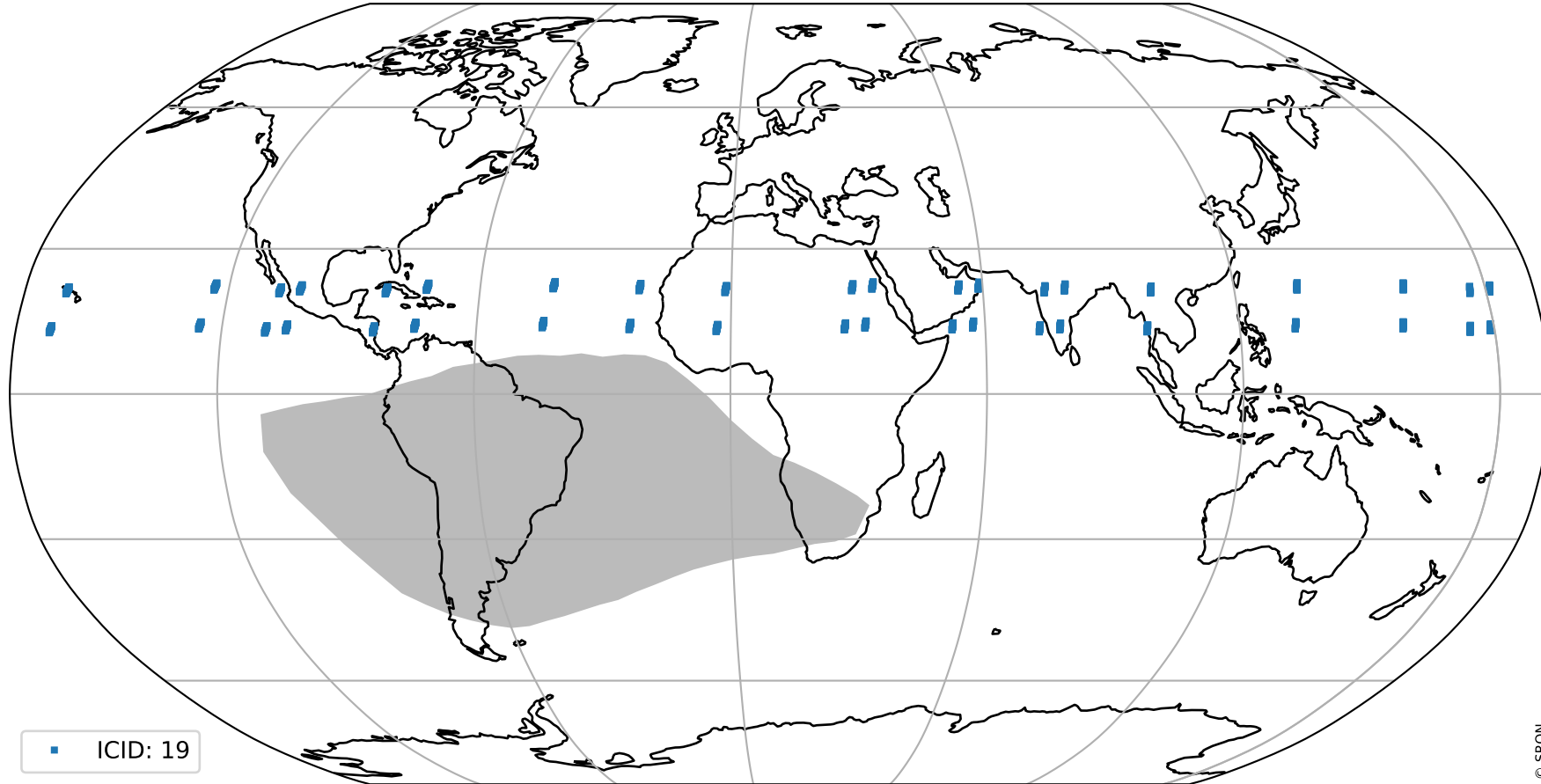
orbits : 20 in [10522, 10567]  
coverage : 2019-10-25 / 2019-10-28  
created : 2023-08-22T08:01:27

## Histograms of pixel-quality



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

orbits : 20 in [10522, 10567]  
coverage : 2019-10-25 / 2019-10-28  
created : 2023-08-22T08:01:28



# Tropomi SWIR pixel quality (official)

orbits : [2827, 10567]  
coverage : 2018-04-30 / 2019-10-28  
created : 2023-08-22T08:01:28

## trend of pixel quality & temperatures

