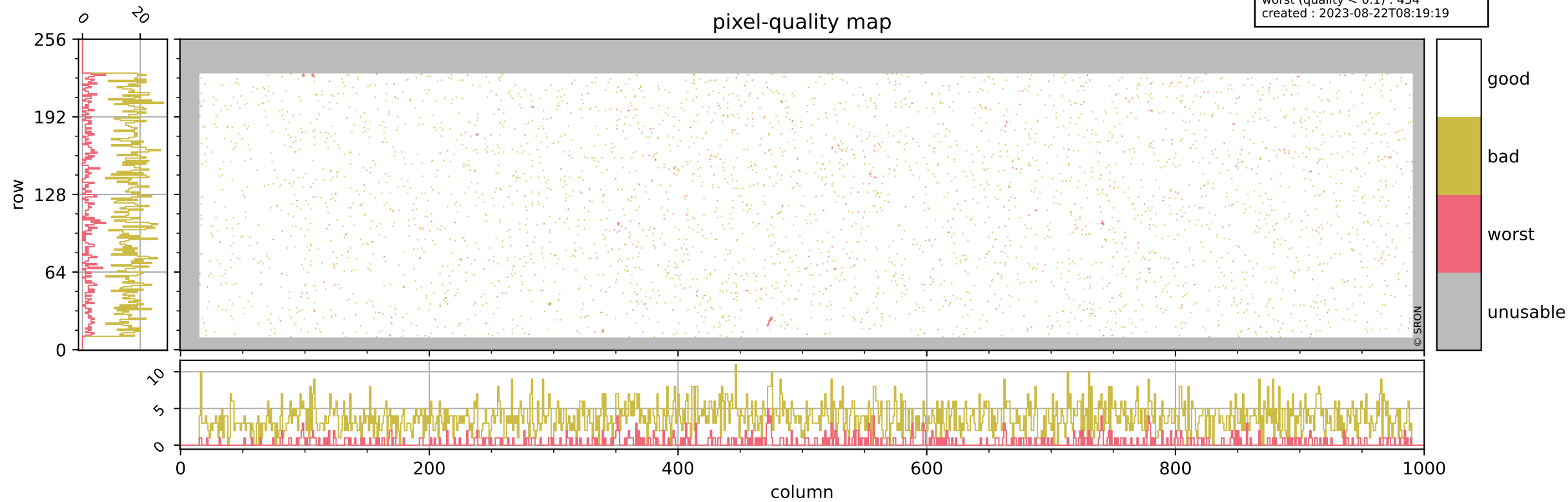


# Tropomi SWIR pixel quality (official)

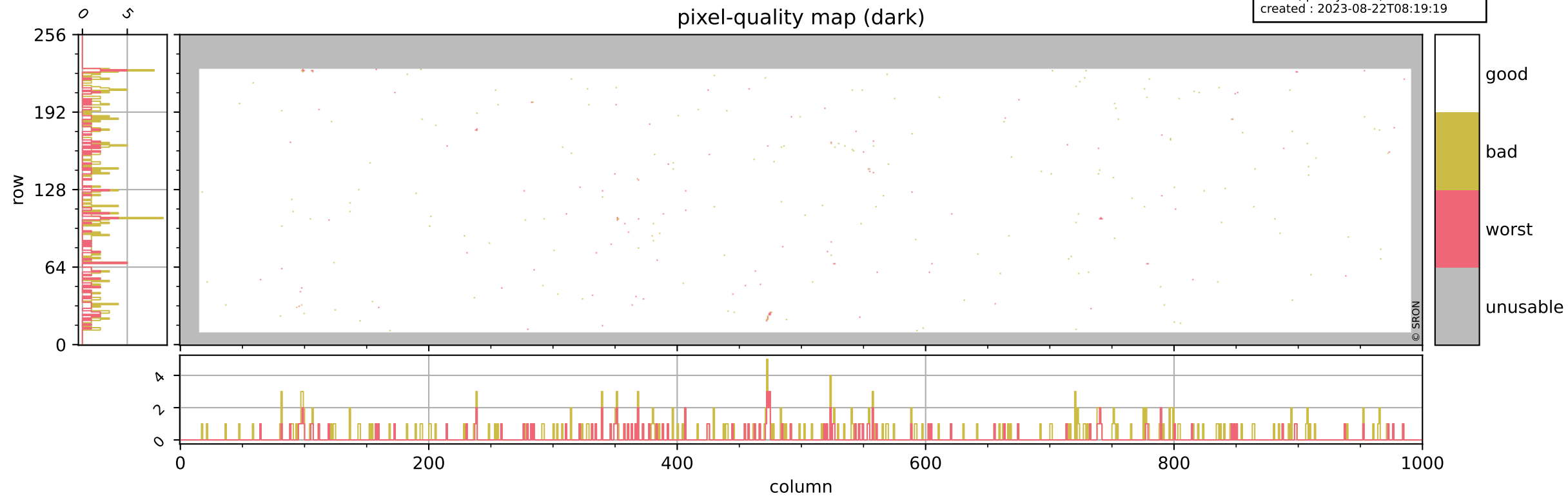
orbits : 20 in [17662, 17707]  
coverage : 2021-03-11 / 2021-03-14  
bad (quality < 0.8) : 3699  
worst (quality < 0.1) : 434  
created : 2023-08-22T08:19:19

## pixel-quality map



# Tropomi SWIR pixel quality (official)

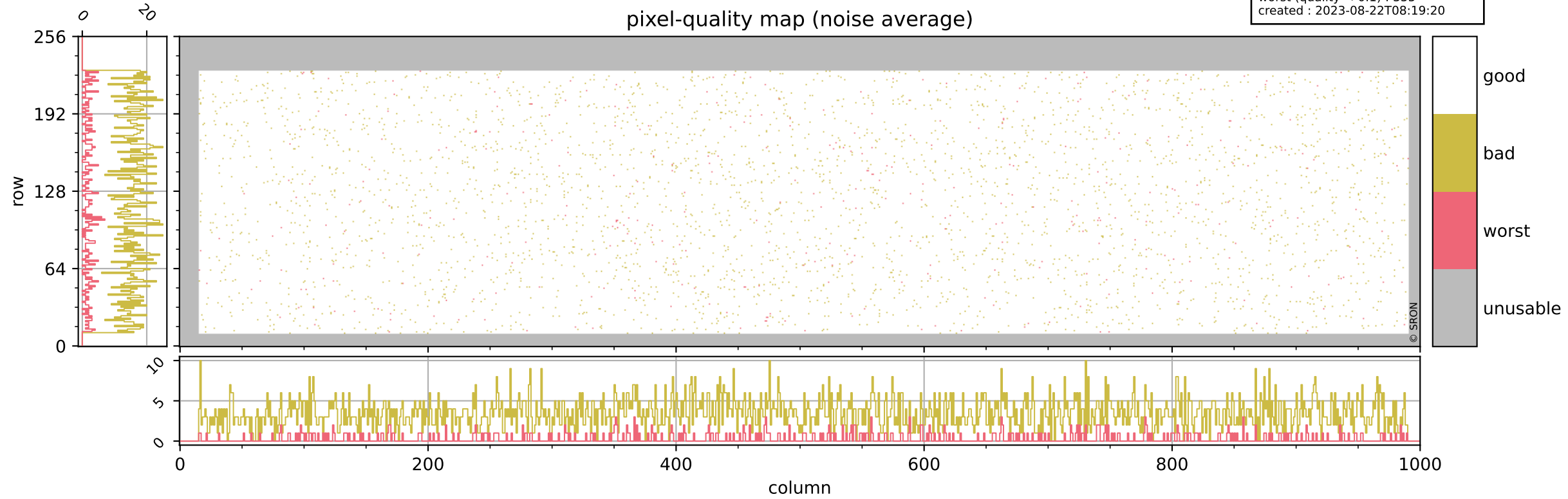
orbits : 20 in [17662, 17707]  
coverage : 2021-03-11 / 2021-03-14  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 113  
created : 2023-08-22T08:19:19



# Tropomi SWIR pixel quality (official)

orbits : 20 in [17662, 17707]  
coverage : 2021-03-11 / 2021-03-14  
bad (quality < 0.8) : 3443  
worst (quality < 0.1) : 355  
created : 2023-08-22T08:19:20

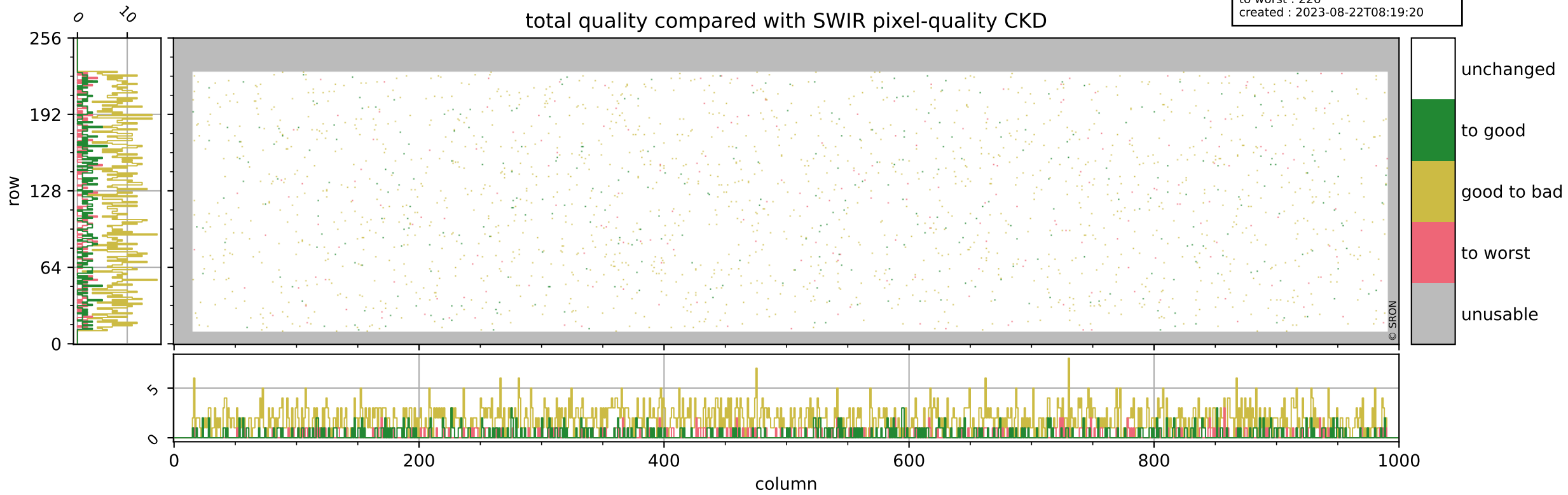
pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [17662, 17707]  
coverage : 2021-03-11 / 2021-03-14  
to good : 352  
good to bad : 1575  
to worst : 226  
created : 2023-08-22T08:19:20

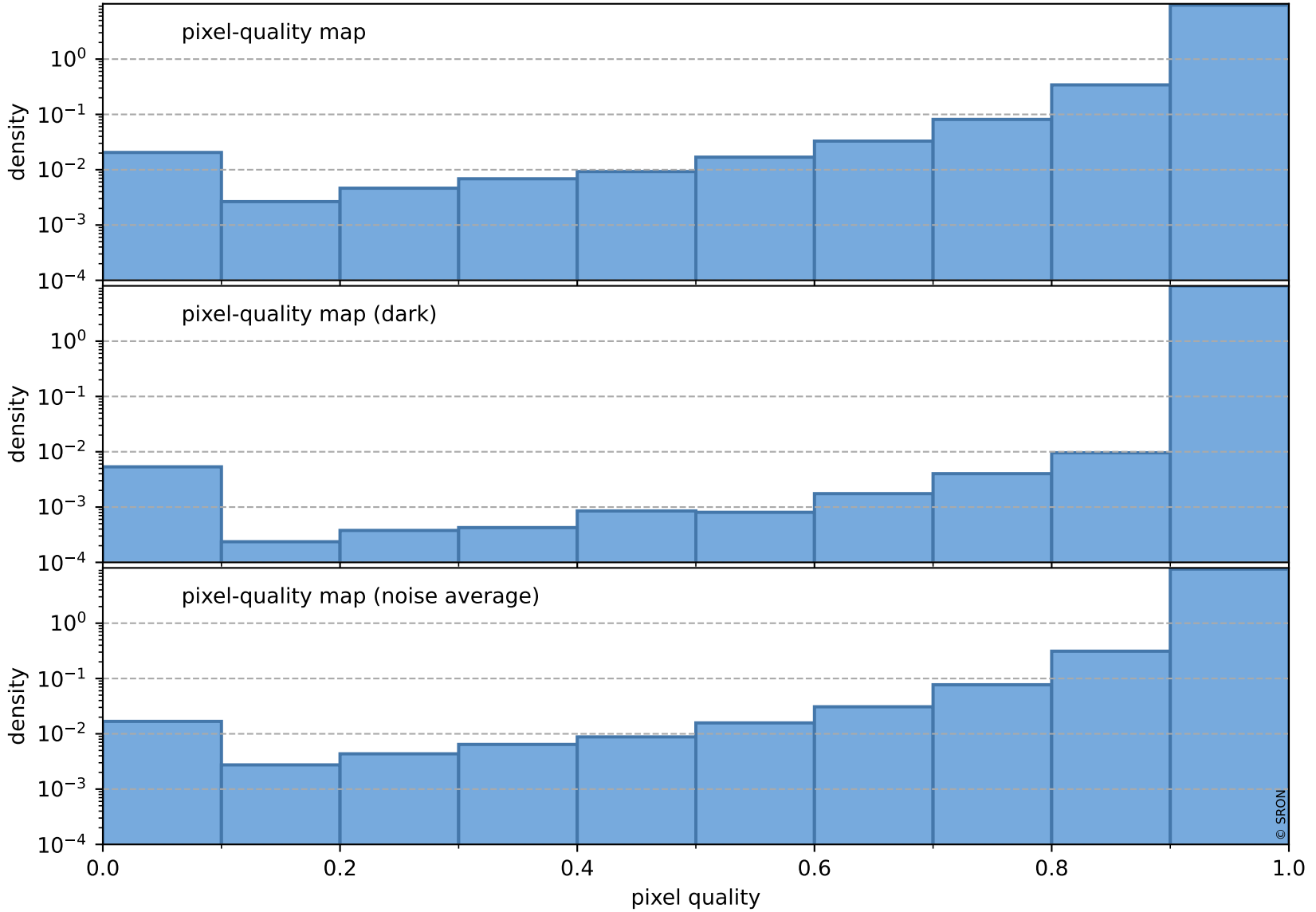
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

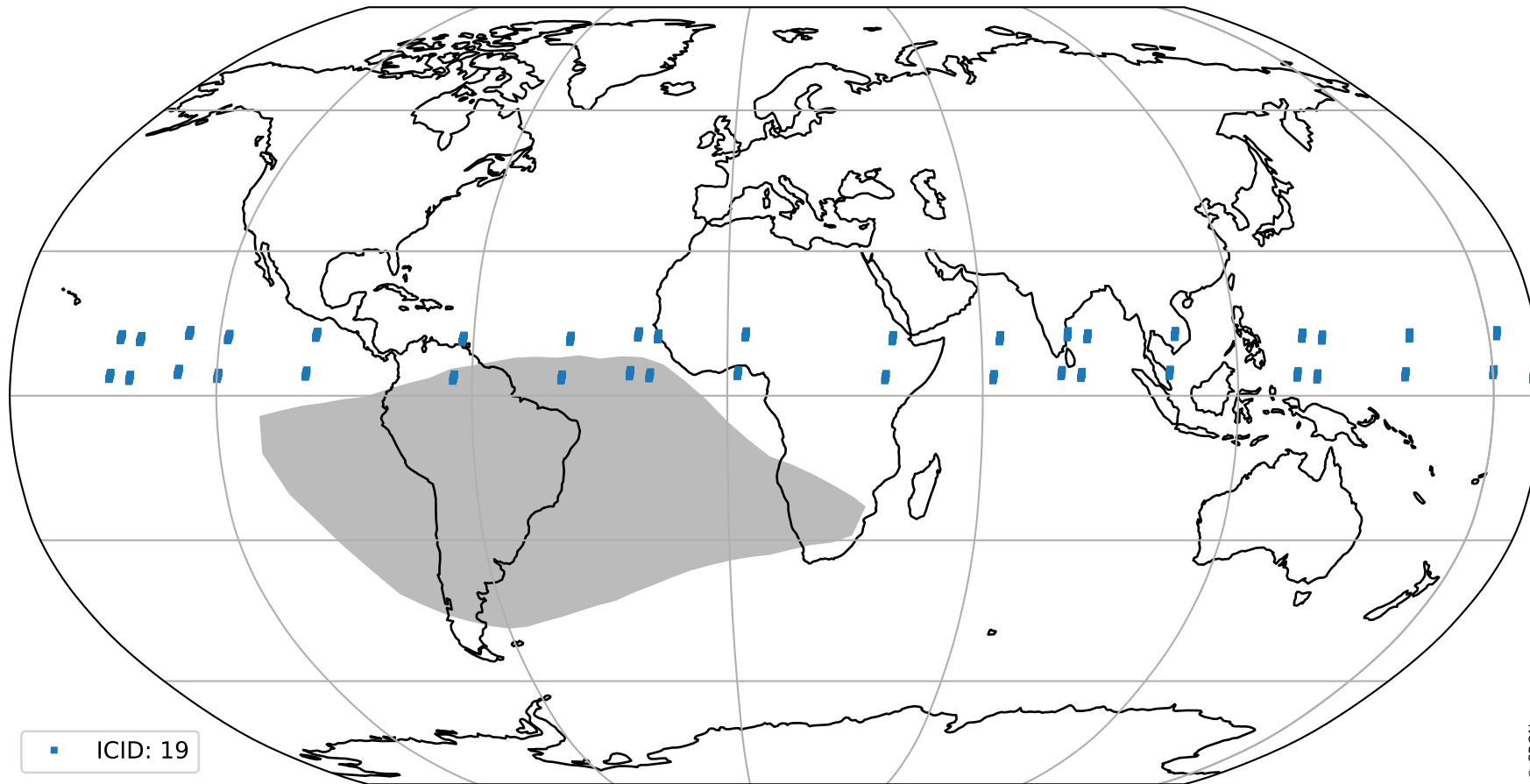
orbits : 20 in [17662, 17707]  
coverage : 2021-03-11 / 2021-03-14  
created : 2023-08-22T08:19:20

## Histograms of pixel-quality



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

orbits : 20 in [17662, 17707]  
coverage : 2021-03-11 / 2021-03-14  
created : 2023-08-22T08:19:21



# Tropomi SWIR pixel quality (official)

orbits : [2827, 17707]  
coverage : 2018-04-30 / 2021-03-14  
created : 2023-08-22T08:19:21

## trend of pixel quality & temperatures

