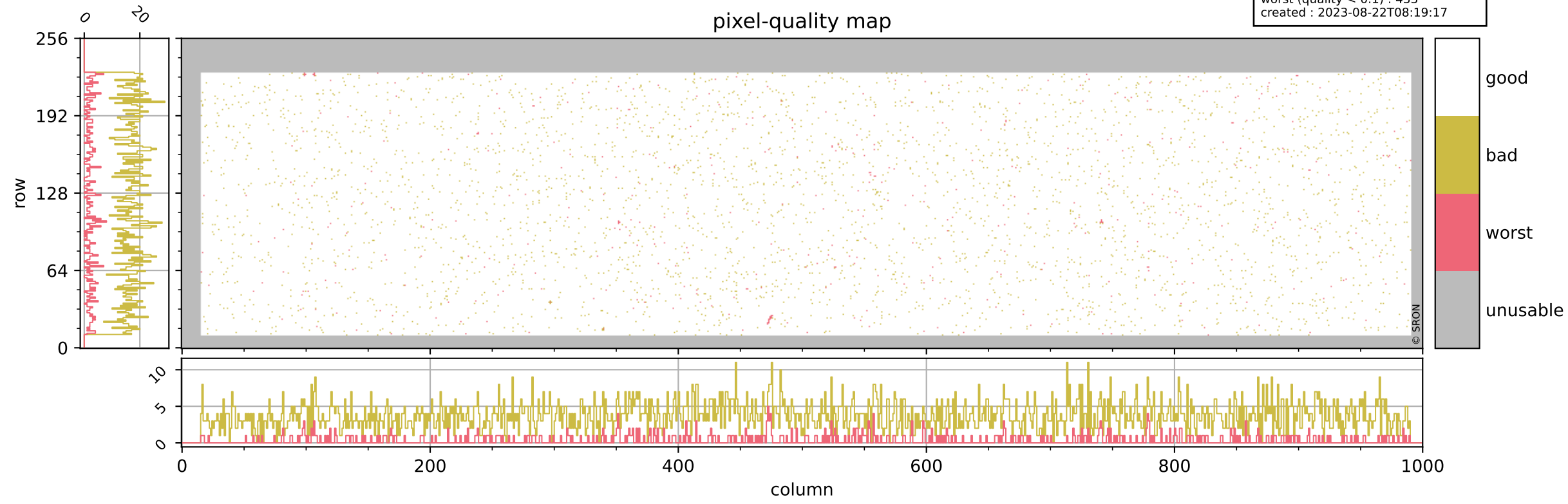


# Tropomi SWIR pixel quality (official)

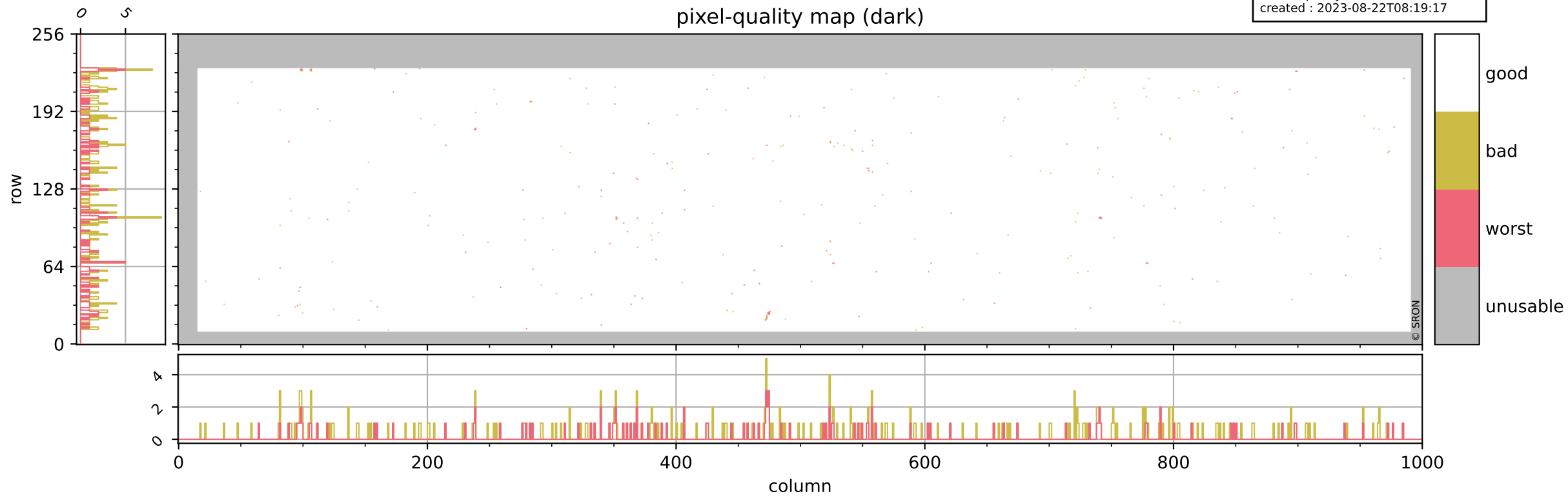
orbits : 19 in [17647, 17692]  
coverage : 2021-03-10 / 2021-03-13  
bad (quality < 0.8) : 3714  
worst (quality < 0.1) : 433  
created : 2023-08-22T08:19:17

## pixel-quality map



# Tropomi SWIR pixel quality (official)

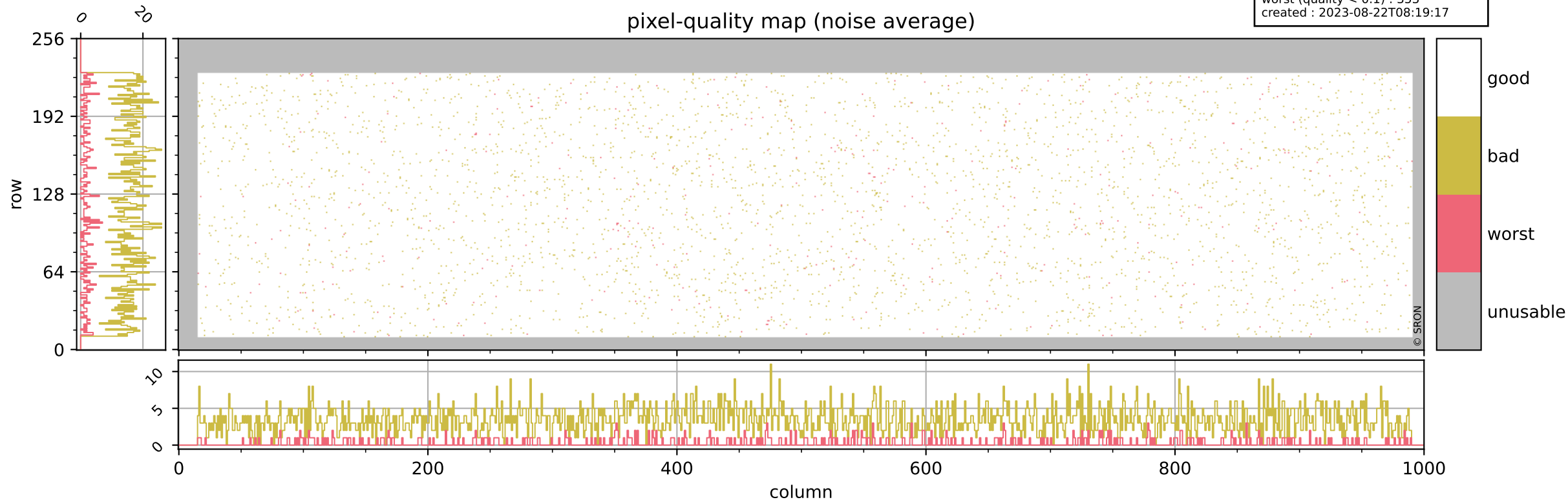
orbits : 19 in [17647, 17692]  
coverage : 2021-03-10 / 2021-03-13  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 113  
created : 2023-08-22T08:19:17



# Tropomi SWIR pixel quality (official)

orbits : 19 in [17647, 17692]  
coverage : 2021-03-10 / 2021-03-13  
bad (quality < 0.8) : 3464  
worst (quality < 0.1) : 353  
created : 2023-08-22T08:19:17

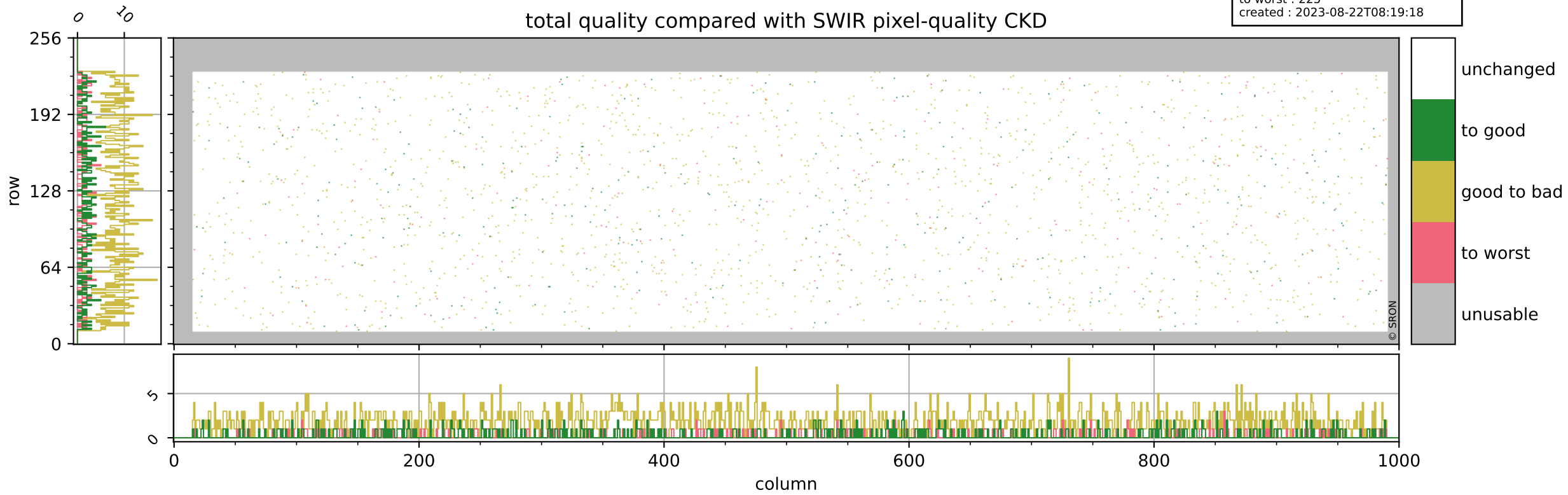
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [17647, 17692]  
coverage : 2021-03-10 / 2021-03-13  
to good : 355  
good to bad : 1594  
to worst : 225  
created : 2023-08-22T08:19:18

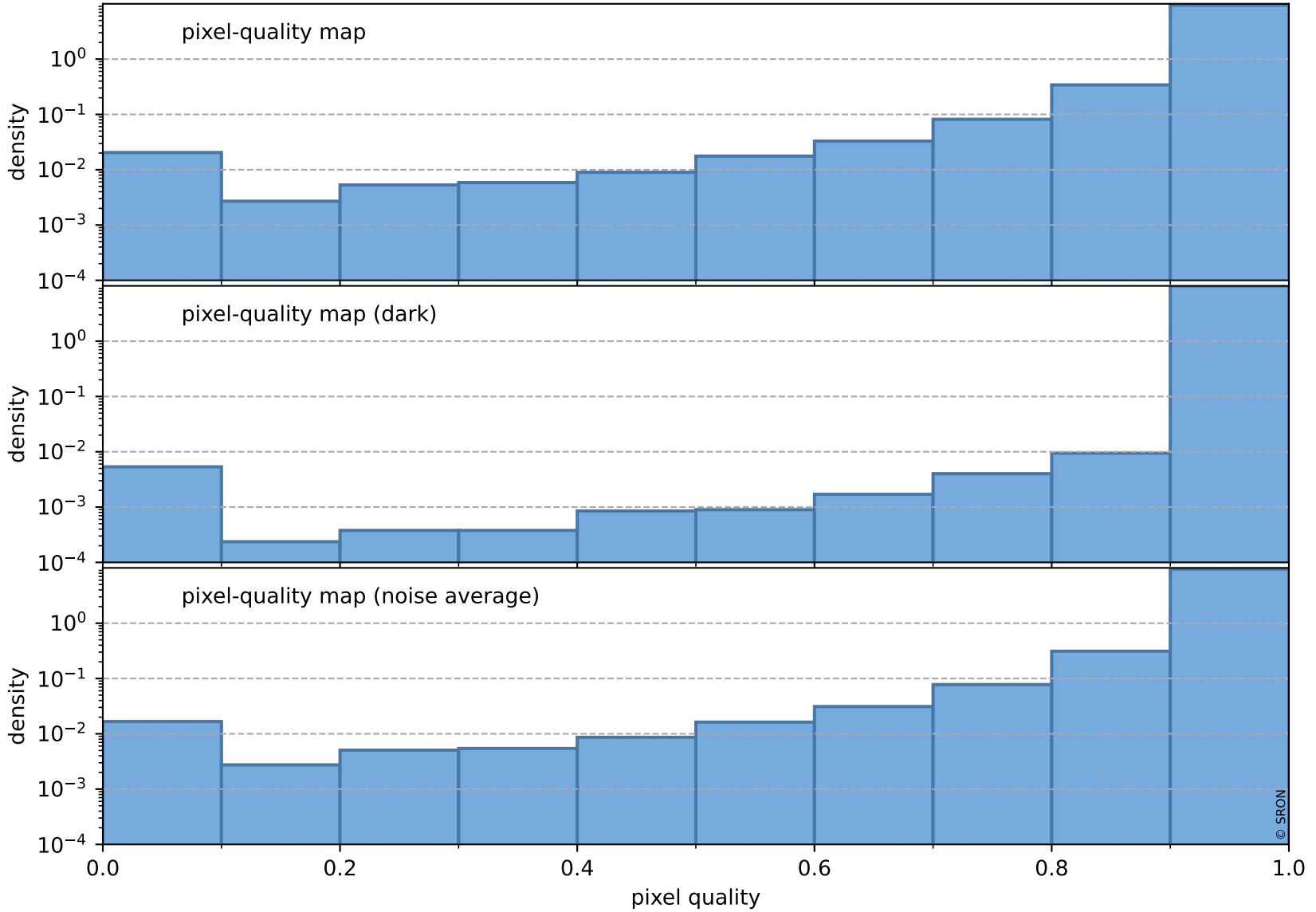
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

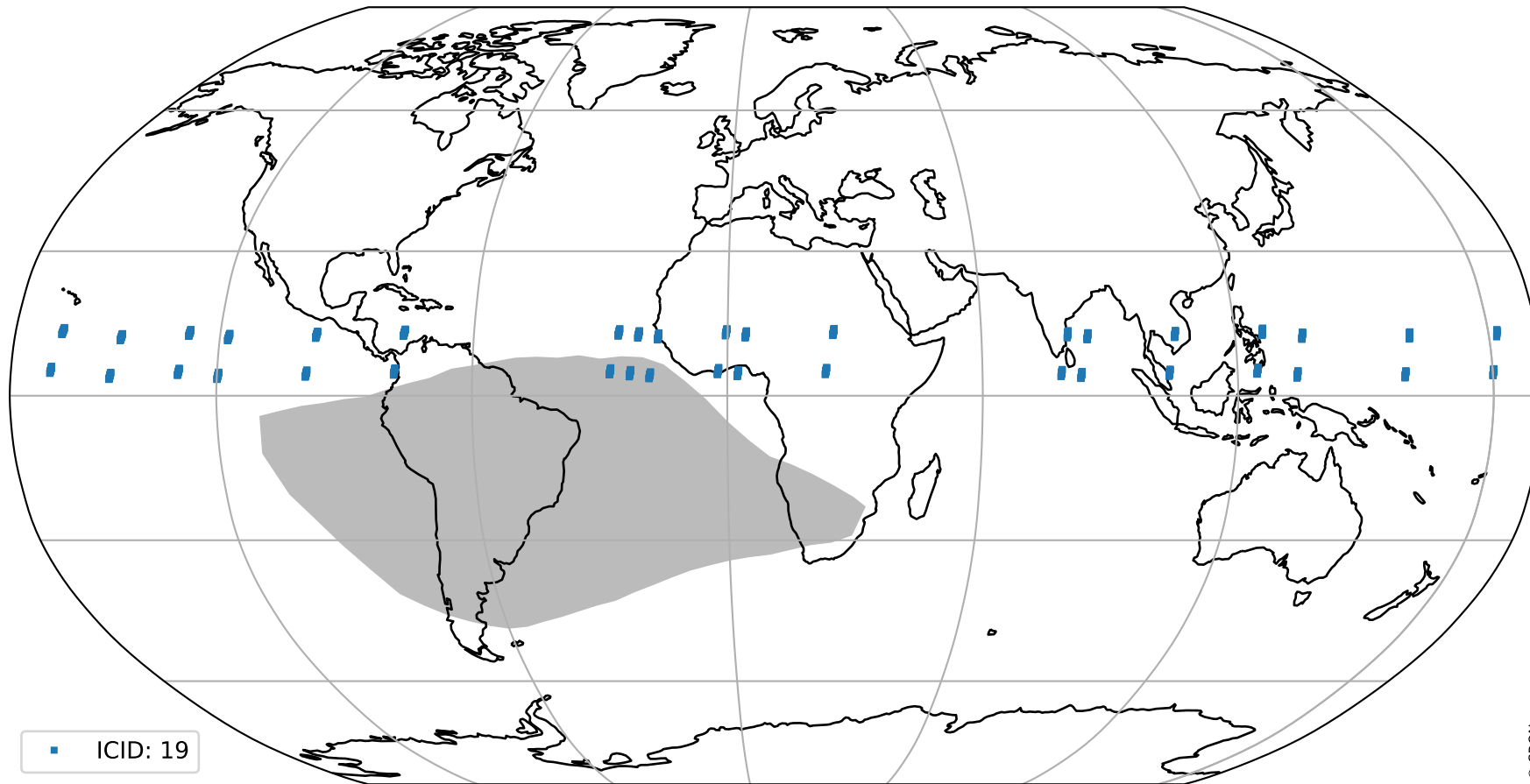
orbits : 19 in [17647, 17692]  
coverage : 2021-03-10 / 2021-03-13  
created : 2023-08-22T08:19:18

## Histograms of pixel-quality



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

orbits : 19 in [17647, 17692]  
coverage : 2021-03-10 / 2021-03-13  
created : 2023-08-22T08:19:18



# Tropomi SWIR pixel quality (official)

orbits : [2827, 17692]  
coverage : 2018-04-30 / 2021-03-13  
created : 2023-08-22T08:19:19

## trend of pixel quality & temperatures

