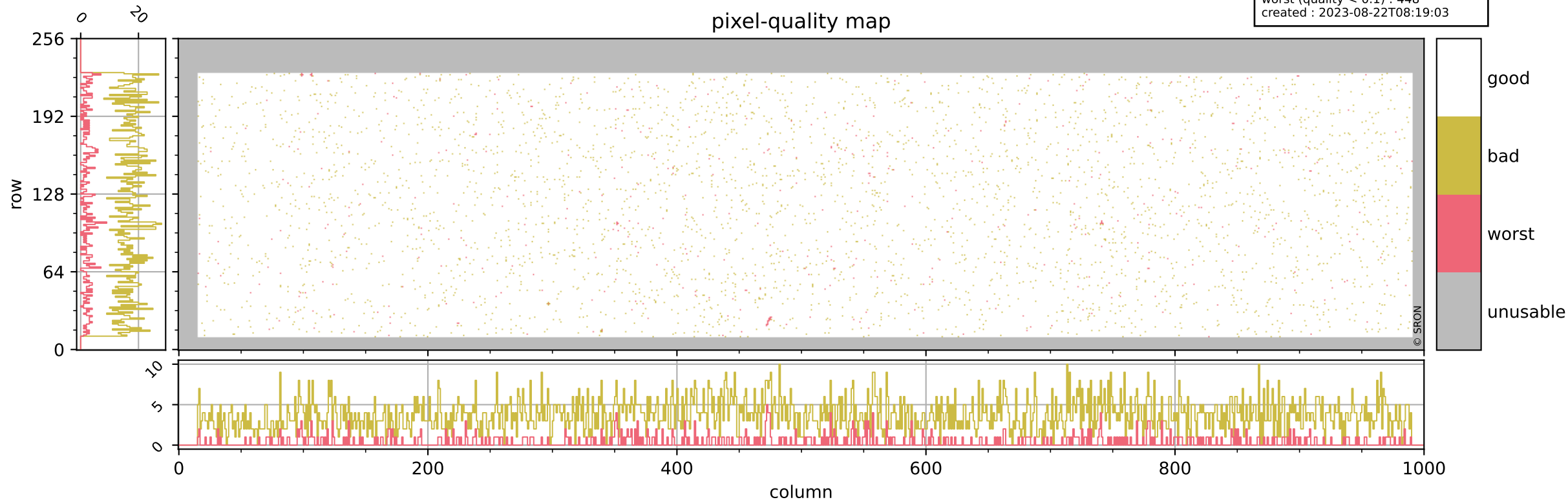


# Tropomi SWIR pixel quality (official)

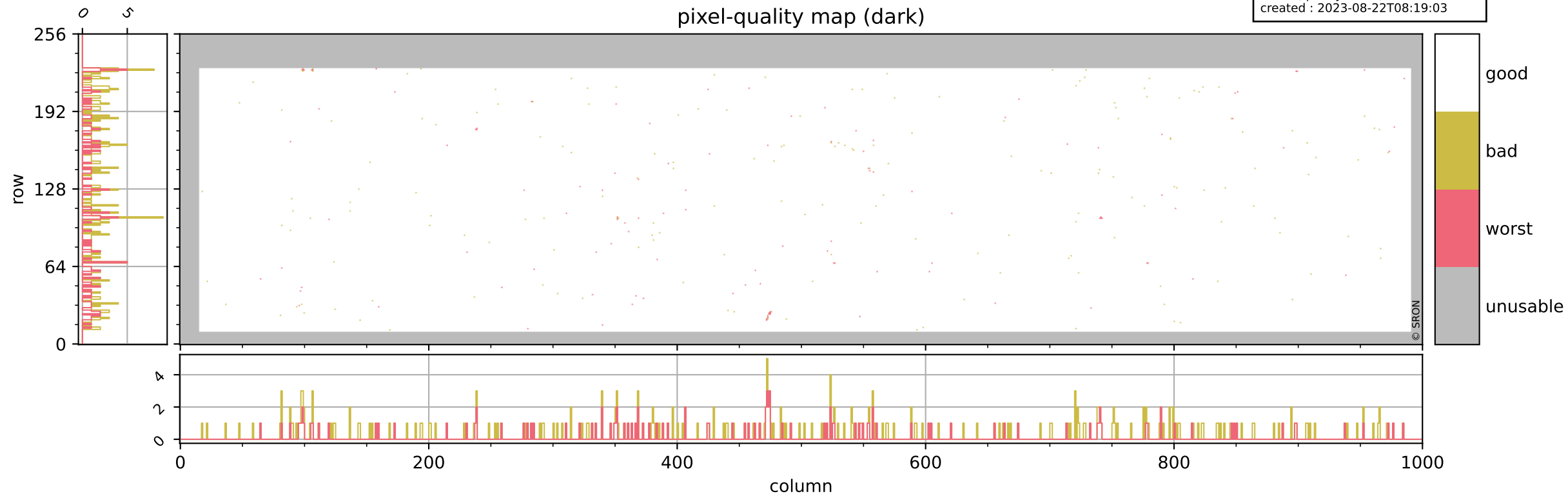
orbits : 19 in [17557, 17602]  
coverage : 2021-03-04 / 2021-03-07  
bad (quality < 0.8) : 3724  
worst (quality < 0.1) : 448  
created : 2023-08-22T08:19:03

## pixel-quality map



# Tropomi SWIR pixel quality (official)

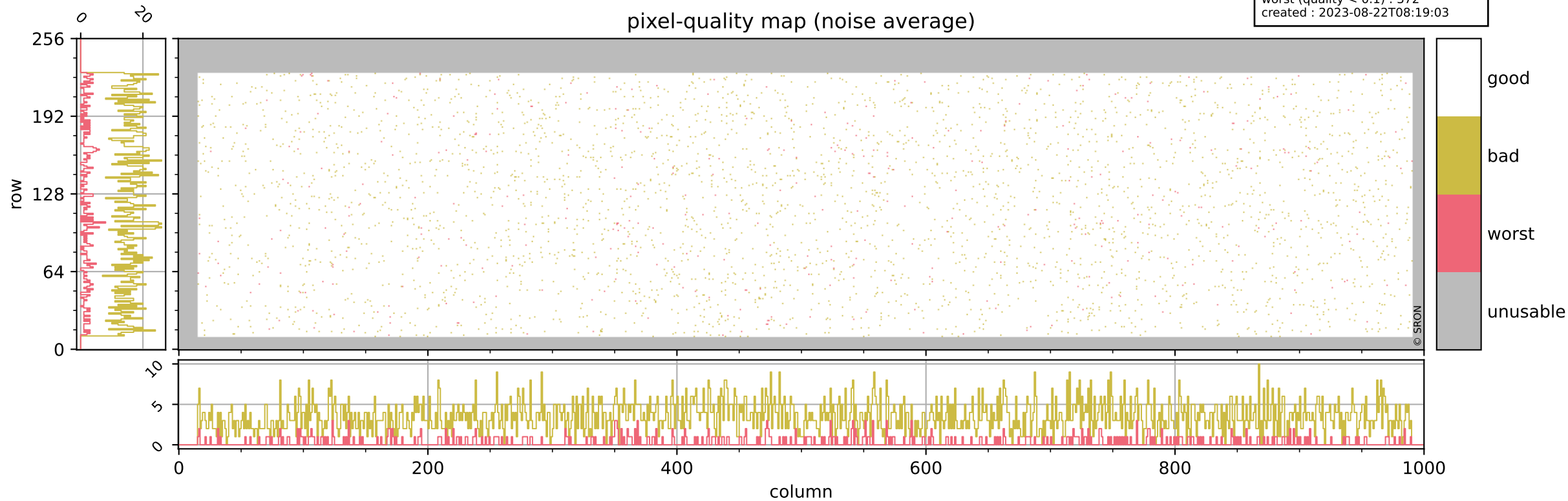
orbits : 19 in [17557, 17602]  
coverage : 2021-03-04 / 2021-03-07  
bad (quality < 0.8) : 295  
worst (quality < 0.1) : 114  
created : 2023-08-22T08:19:03



# Tropomi SWIR pixel quality (official)

orbits : 19 in [17557, 17602]  
coverage : 2021-03-04 / 2021-03-07  
bad (quality < 0.8) : 3489  
worst (quality < 0.1) : 372  
created : 2023-08-22T08:19:03

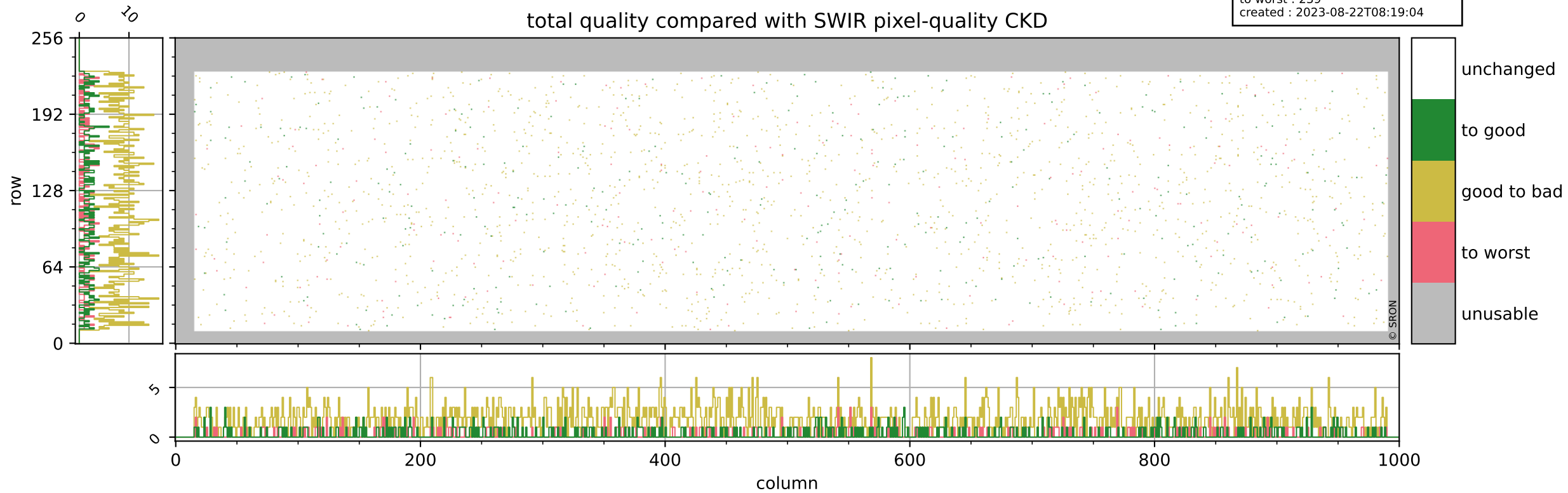
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [17557, 17602]  
coverage : 2021-03-04 / 2021-03-07  
to good : 351  
good to bad : 1591  
to worst : 239  
created : 2023-08-22T08:19:04

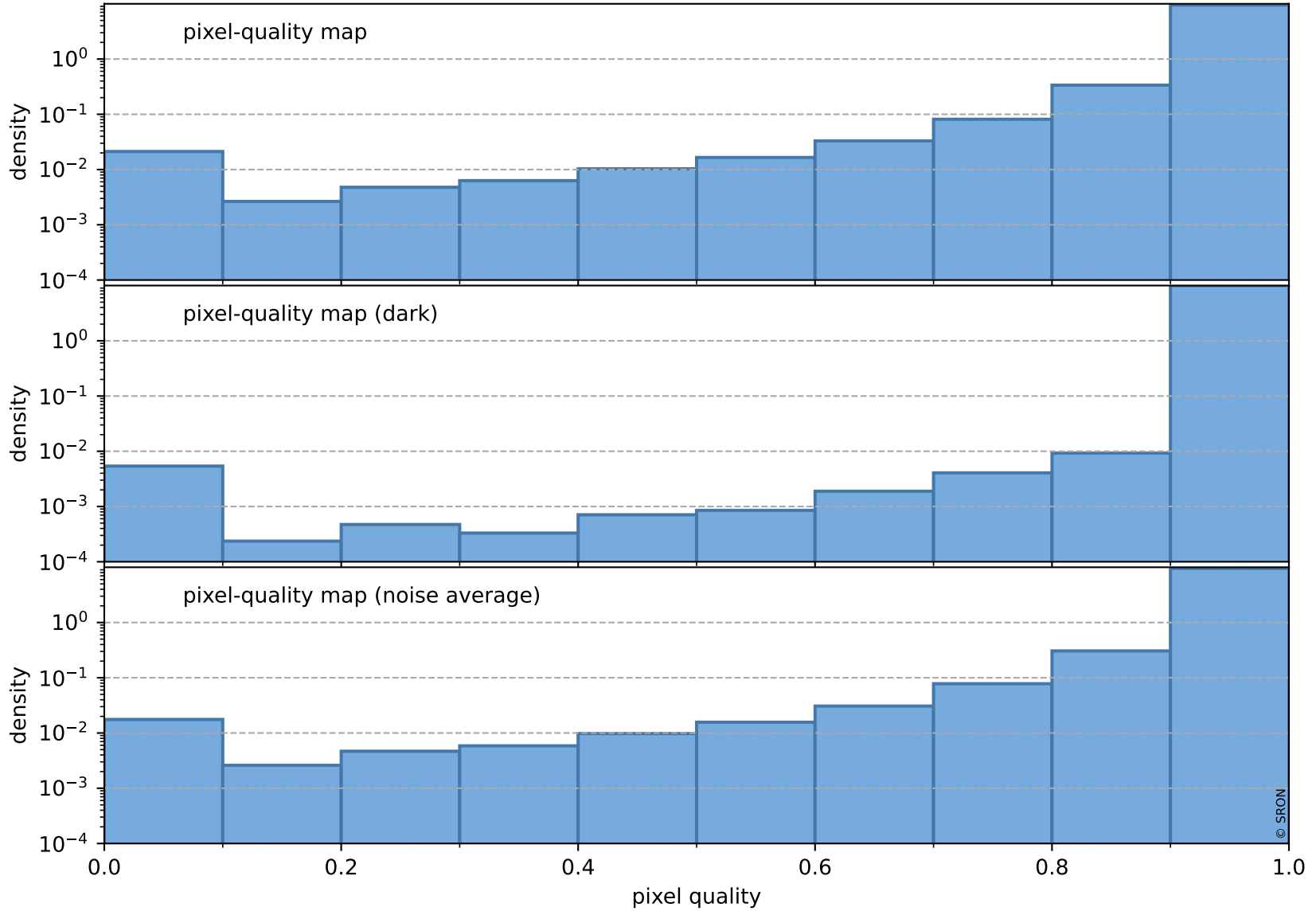
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

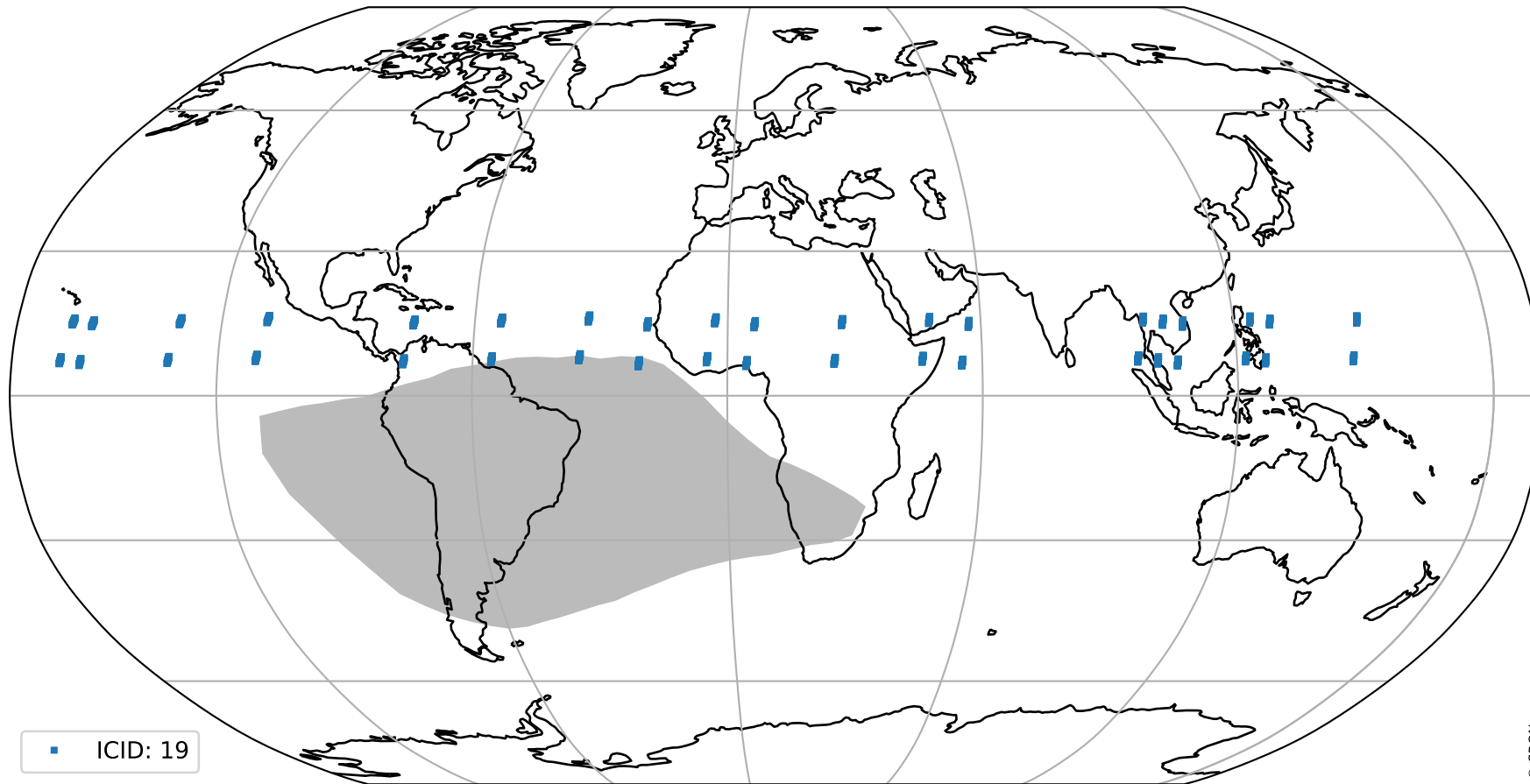
orbits : 19 in [17557, 17602]  
coverage : 2021-03-04 / 2021-03-07  
created : 2023-08-22T08:19:04

## Histograms of pixel-quality



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

orbits : 19 in [17557, 17602]  
coverage : 2021-03-04 / 2021-03-07  
created : 2023-08-22T08:19:04



# Tropomi SWIR pixel quality (official)

orbits : [2827, 17602]  
coverage : 2018-04-30 / 2021-03-07  
created : 2023-08-22T08:19:05

## trend of pixel quality & temperatures

