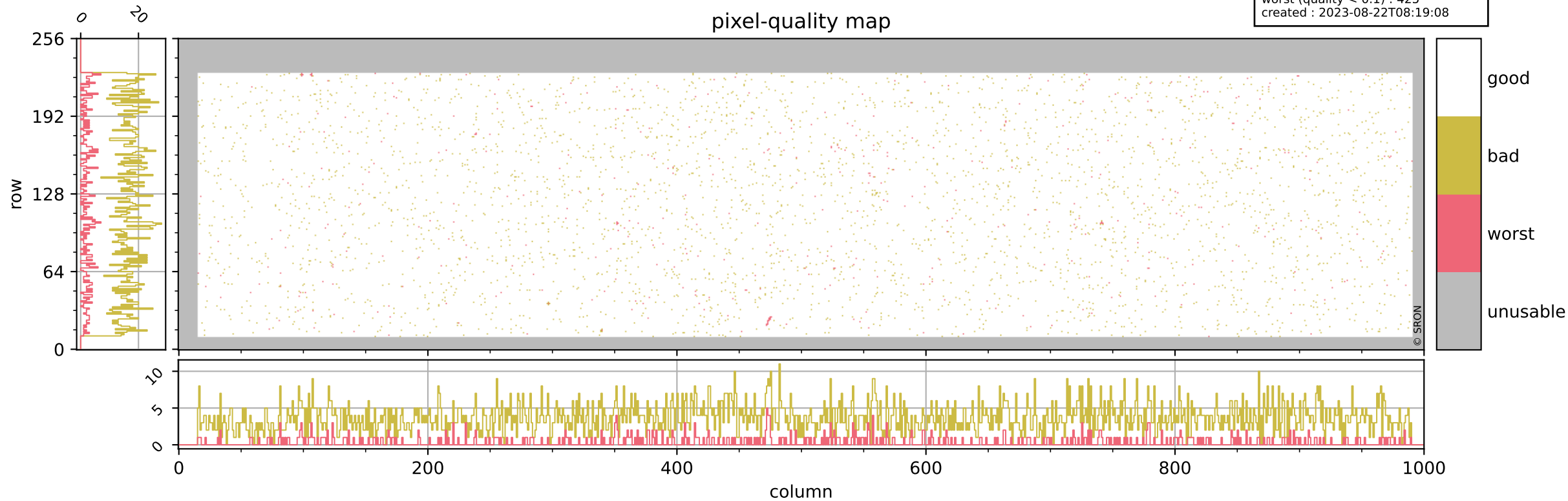


# Tropomi SWIR pixel quality (official)

orbits : 18 in [17587, 17632]  
coverage : 2021-03-06 / 2021-03-09  
bad (quality < 0.8) : 3677  
worst (quality < 0.1) : 425  
created : 2023-08-22T08:19:08

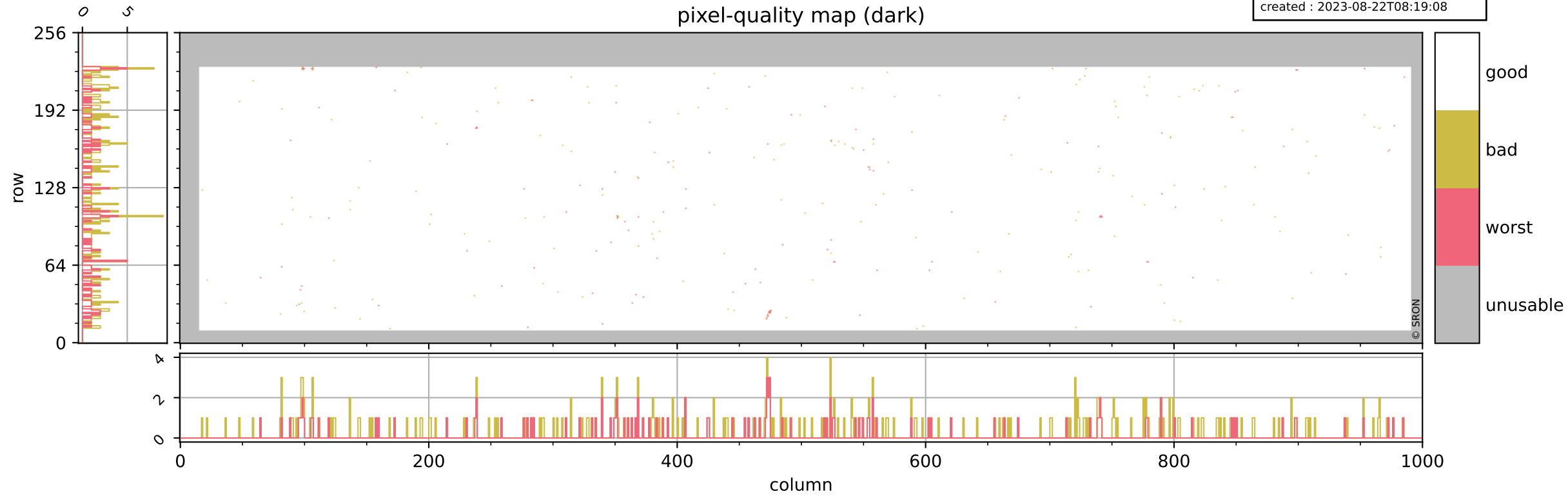
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 18 in [17587, 17632]  
coverage : 2021-03-06 / 2021-03-09  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 113  
created : 2023-08-22T08:19:08

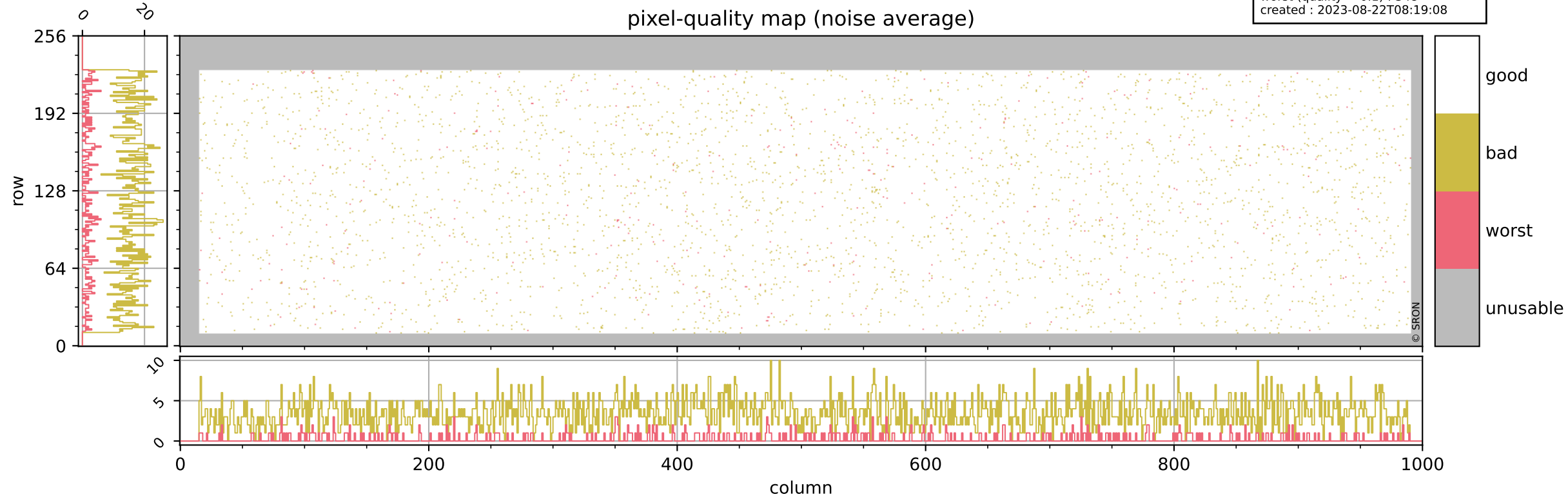
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 18 in [17587, 17632]  
coverage : 2021-03-06 / 2021-03-09  
bad (quality < 0.8) : 3437  
worst (quality < 0.1) : 348  
created : 2023-08-22T08:19:08

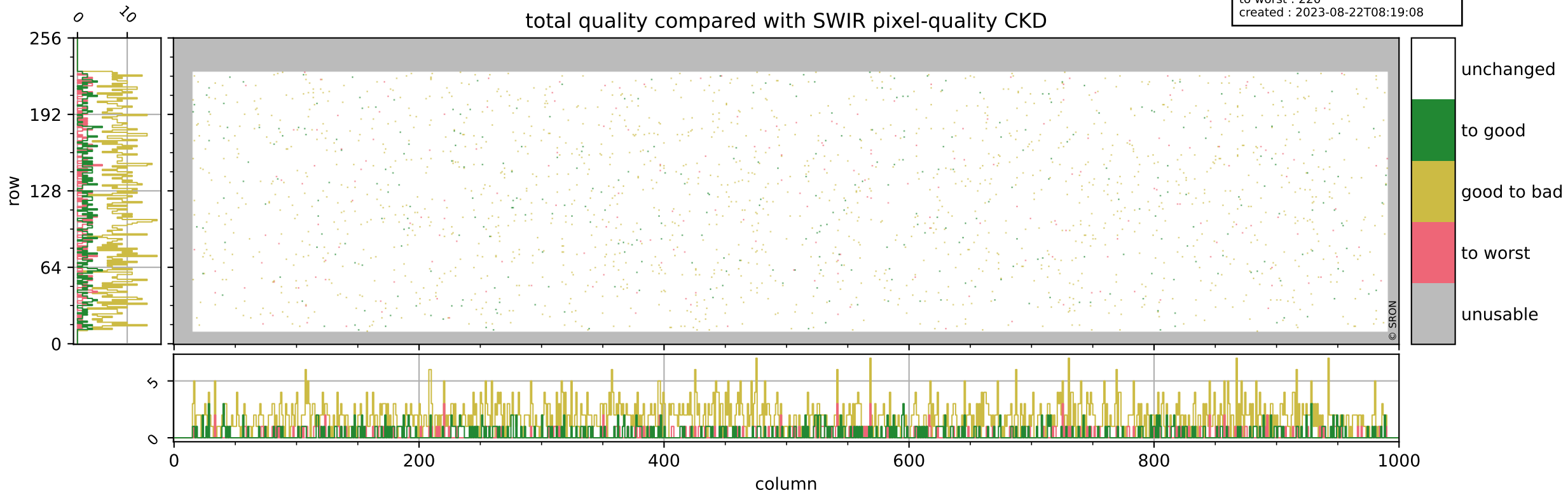
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 18 in [17587, 17632]  
coverage : 2021-03-06 / 2021-03-09  
to good : 353  
good to bad : 1564  
to worst : 220  
created : 2023-08-22T08:19:08

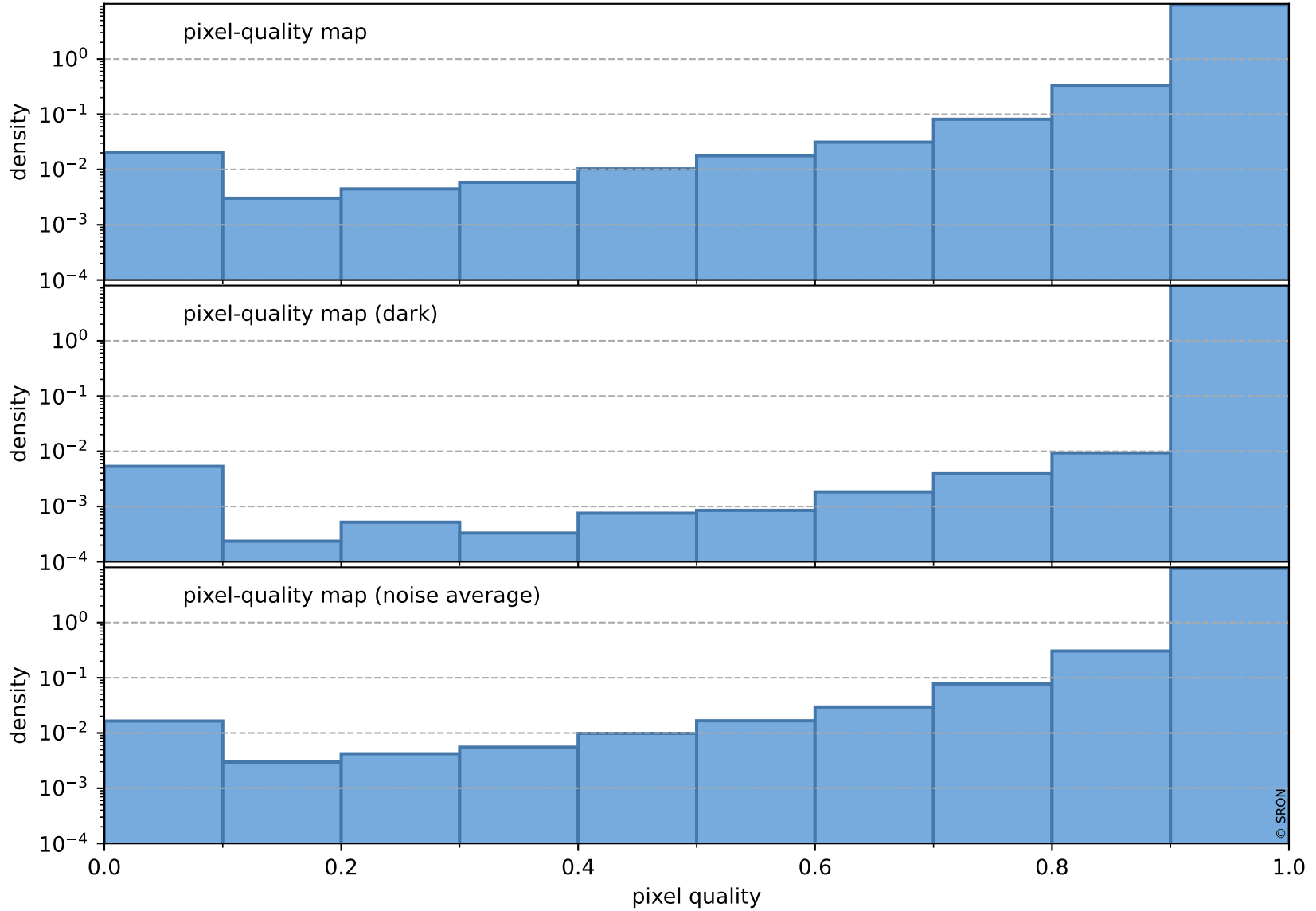
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

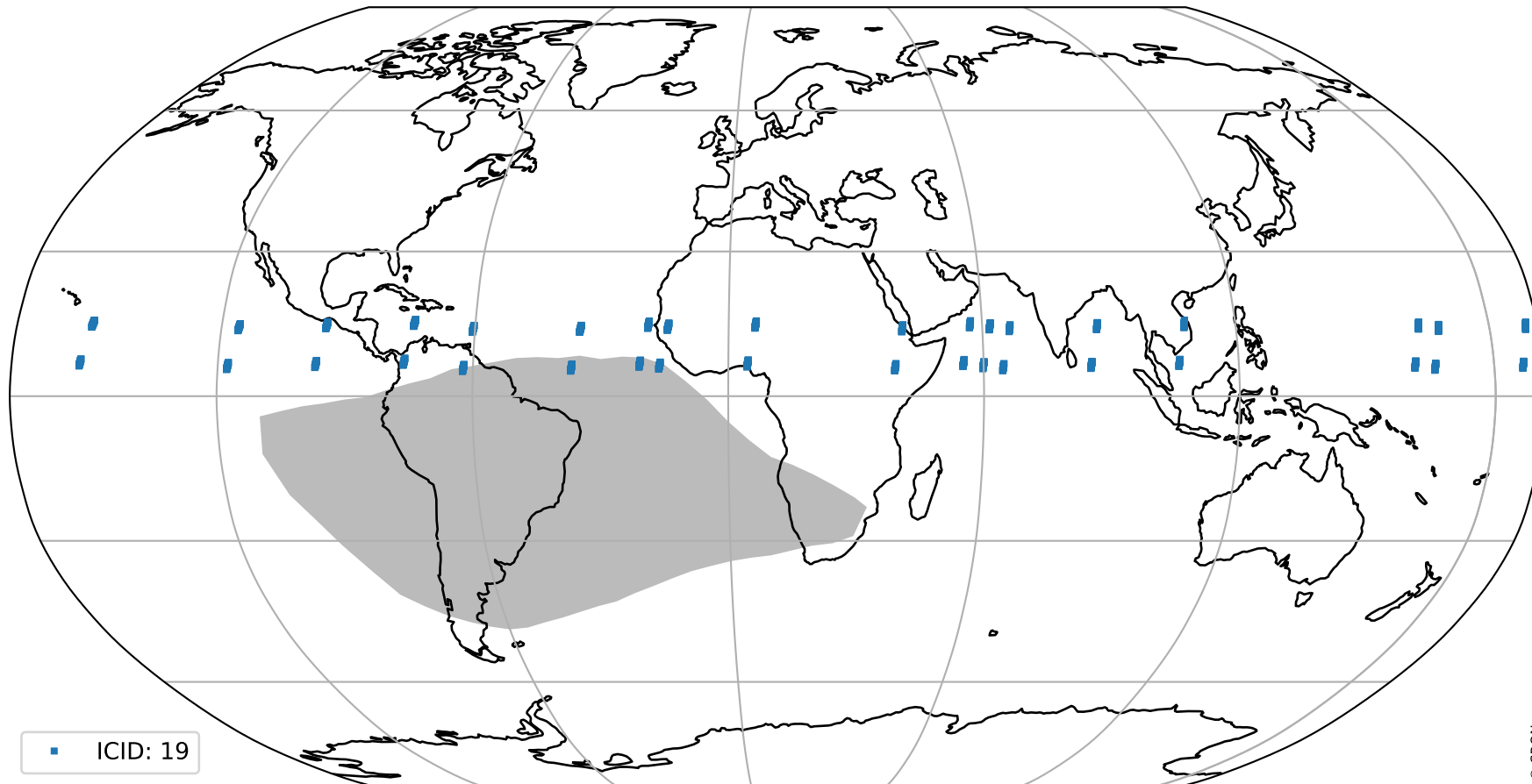
orbits : 18 in [17587, 17632]  
coverage : 2021-03-06 / 2021-03-09  
created : 2023-08-22T08:19:09

## Histograms of pixel-quality



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

orbits : 18 in [17587, 17632]  
coverage : 2021-03-06 / 2021-03-09  
created : 2023-08-22T08:19:09



# Tropomi SWIR pixel quality (official)

orbits : [2827, 17632]  
coverage : 2018-04-30 / 2021-03-09  
created : 2023-08-22T08:19:09

## trend of pixel quality & temperatures

