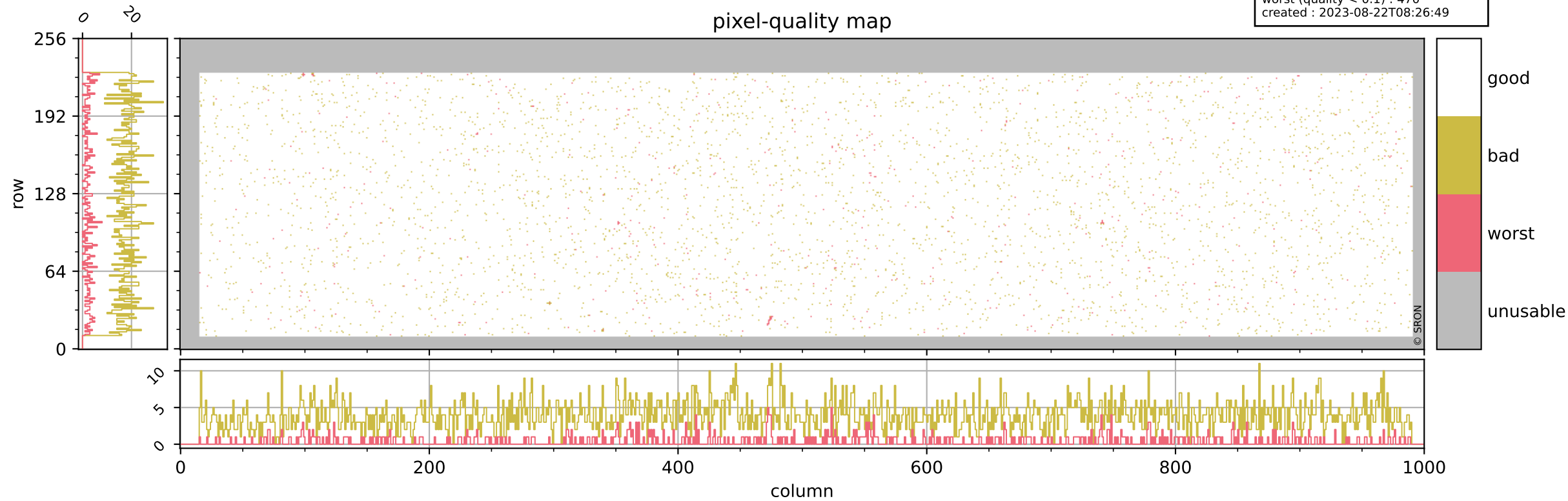


# Tropomi SWIR pixel quality (official)

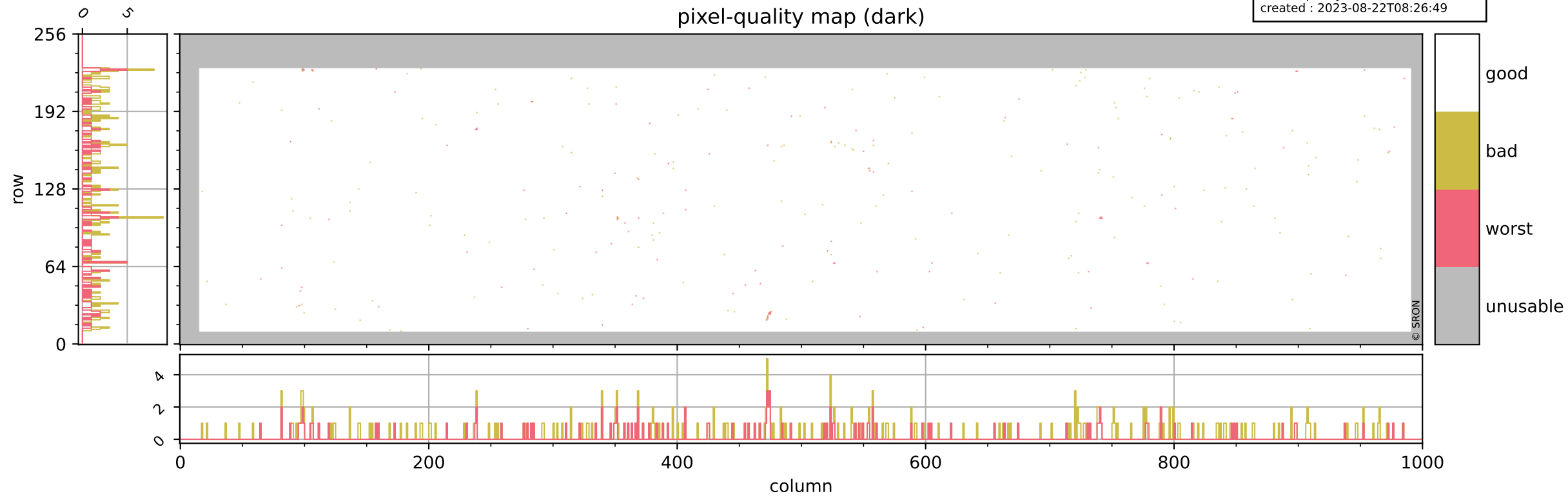
orbits : 20 in [20512, 20557]  
coverage : 2021-09-28 / 2021-10-01  
bad (quality < 0.8) : 3899  
worst (quality < 0.1) : 470  
created : 2023-08-22T08:26:49

## pixel-quality map



# Tropomi SWIR pixel quality (official)

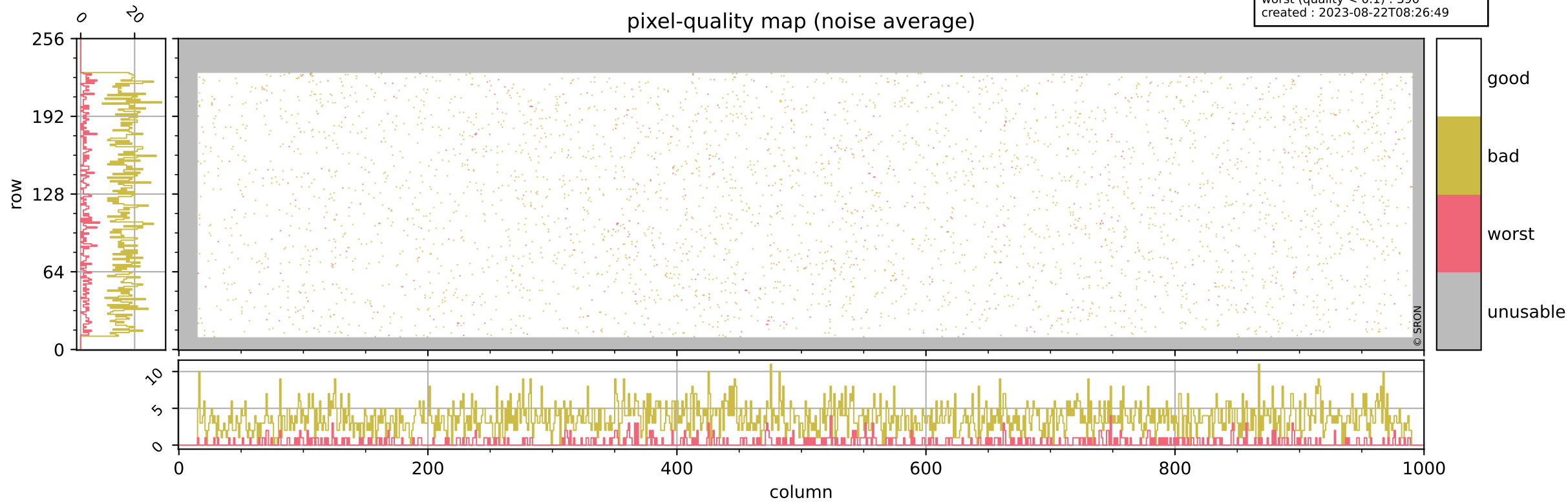
orbits : 20 in [20512, 20557]  
coverage : 2021-09-28 / 2021-10-01  
bad (quality < 0.8) : 295  
worst (quality < 0.1) : 115  
created : 2023-08-22T08:26:49



# Tropomi SWIR pixel quality (official)

orbits : 20 in [20512, 20557]  
coverage : 2021-09-28 / 2021-10-01  
bad (quality < 0.8) : 3650  
worst (quality < 0.1) : 390  
created : 2023-08-22T08:26:49

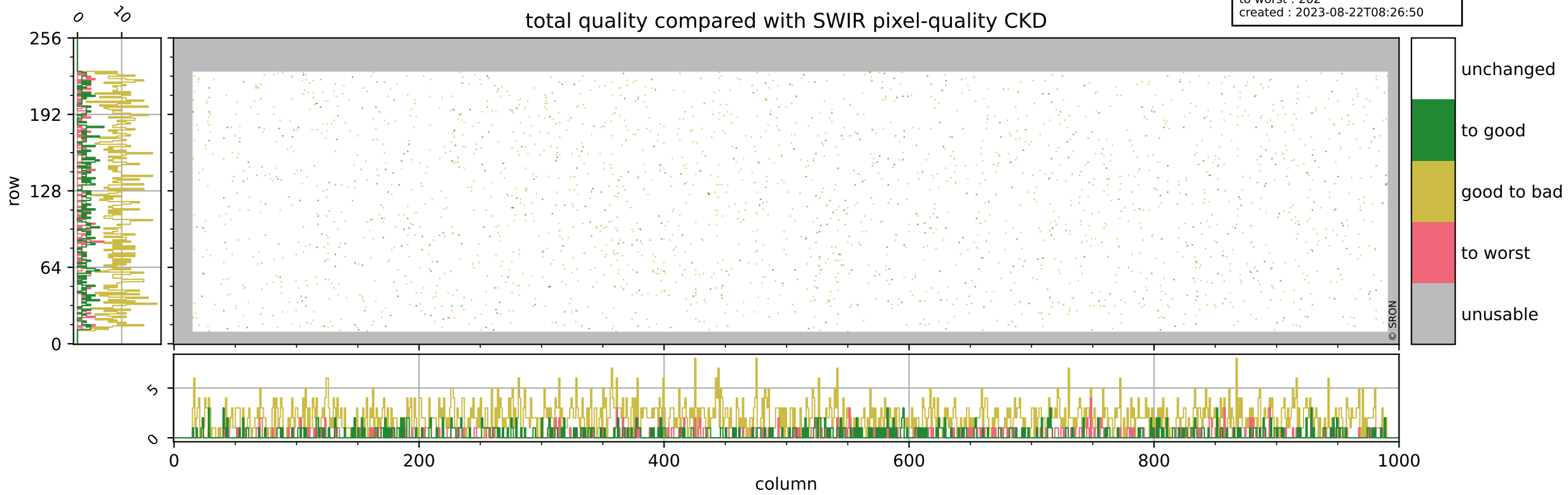
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [20512, 20557]  
coverage : 2021-09-28 / 2021-10-01  
to good : 365  
good to bad : 1755  
to worst : 262  
created : 2023-08-22T08:26:50

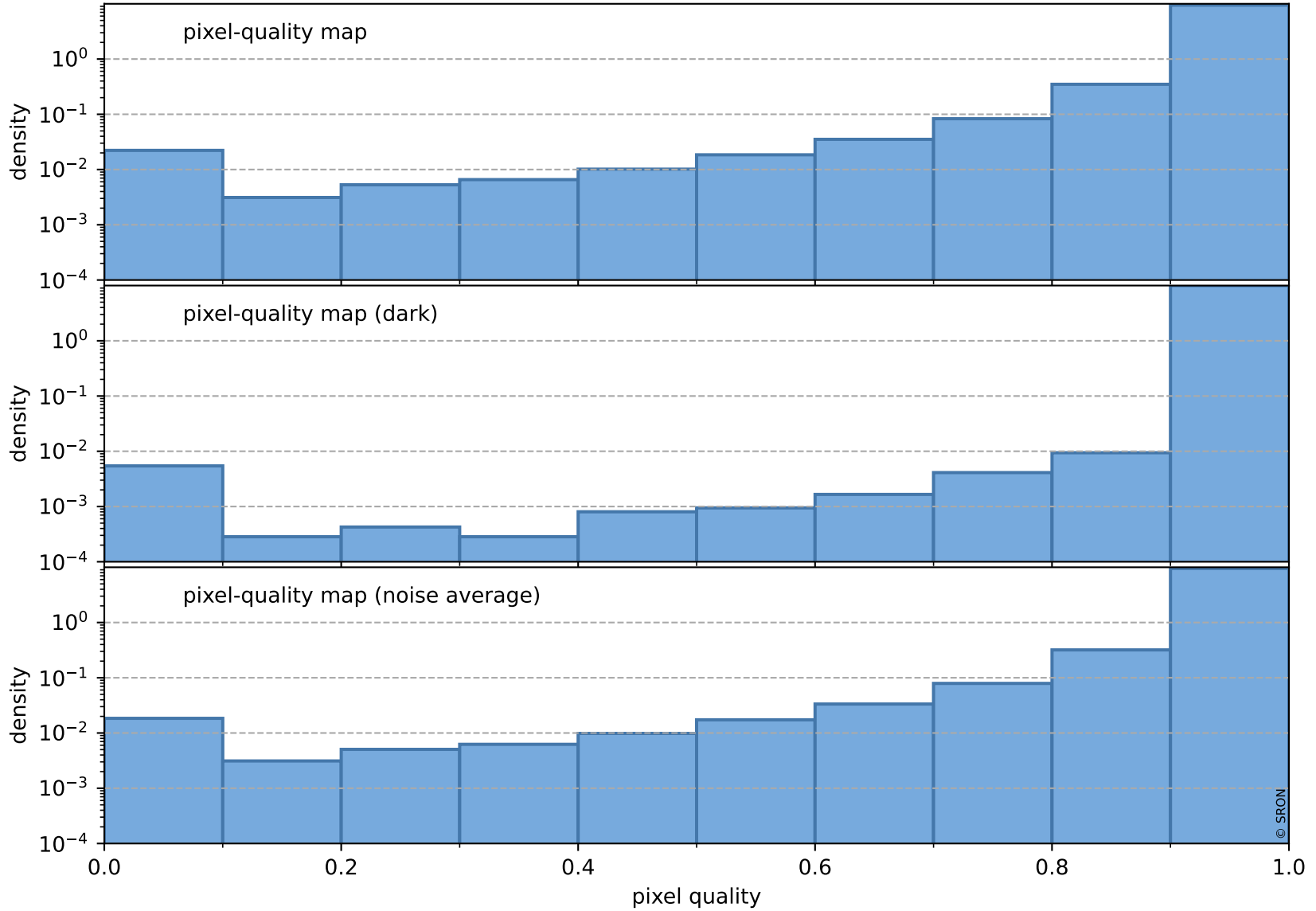
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

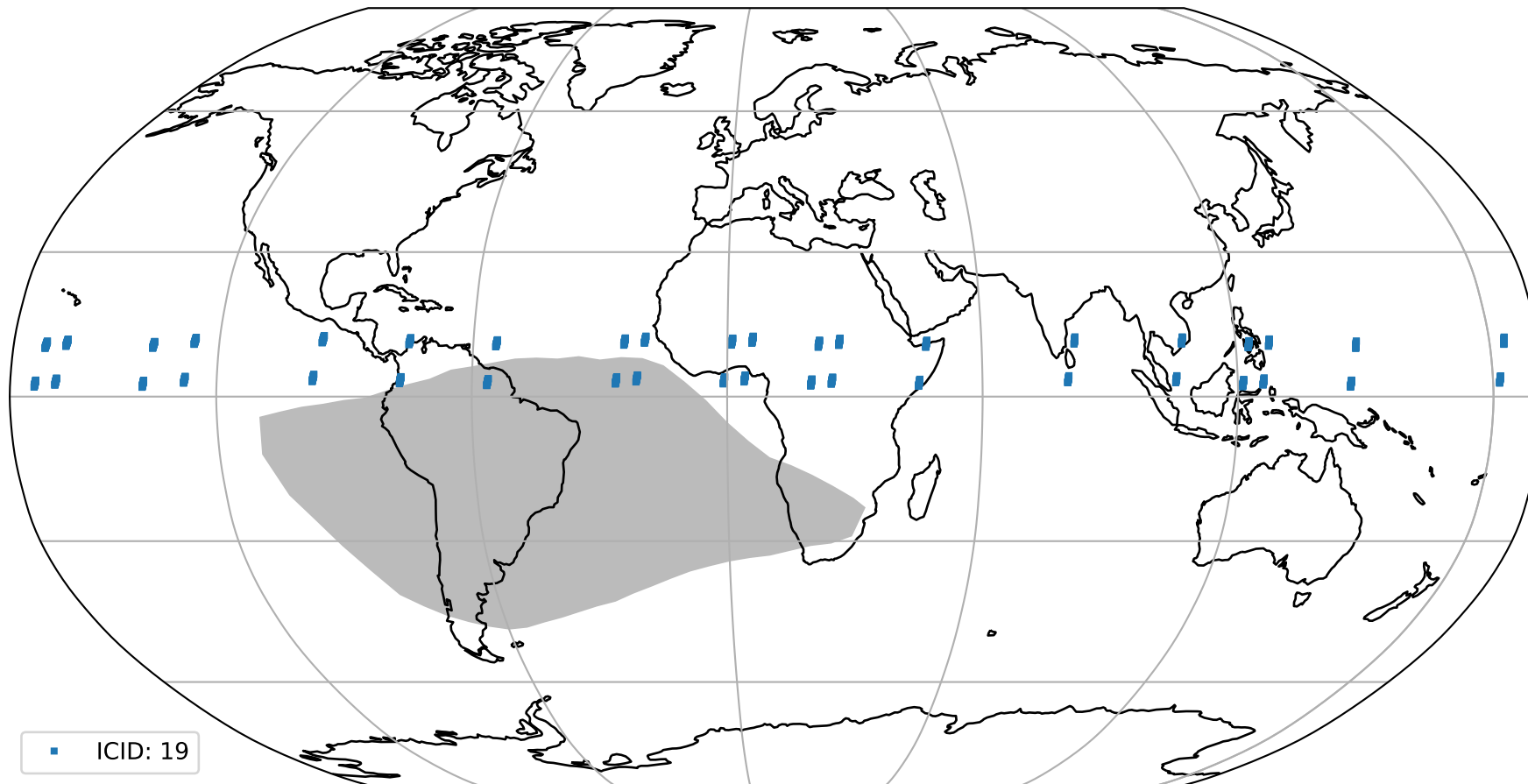
orbits : 20 in [20512, 20557]  
coverage : 2021-09-28 / 2021-10-01  
created : 2023-08-22T08:26:50

## Histograms of pixel-quality



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

orbits : 20 in [20512, 20557]  
coverage : 2021-09-28 / 2021-10-01  
created : 2023-08-22T08:26:50



# Tropomi SWIR pixel quality (official)

orbits : [2827, 20557]  
coverage : 2018-04-30 / 2021-10-01  
created : 2023-08-22T08:26:51

## trend of pixel quality & temperatures

