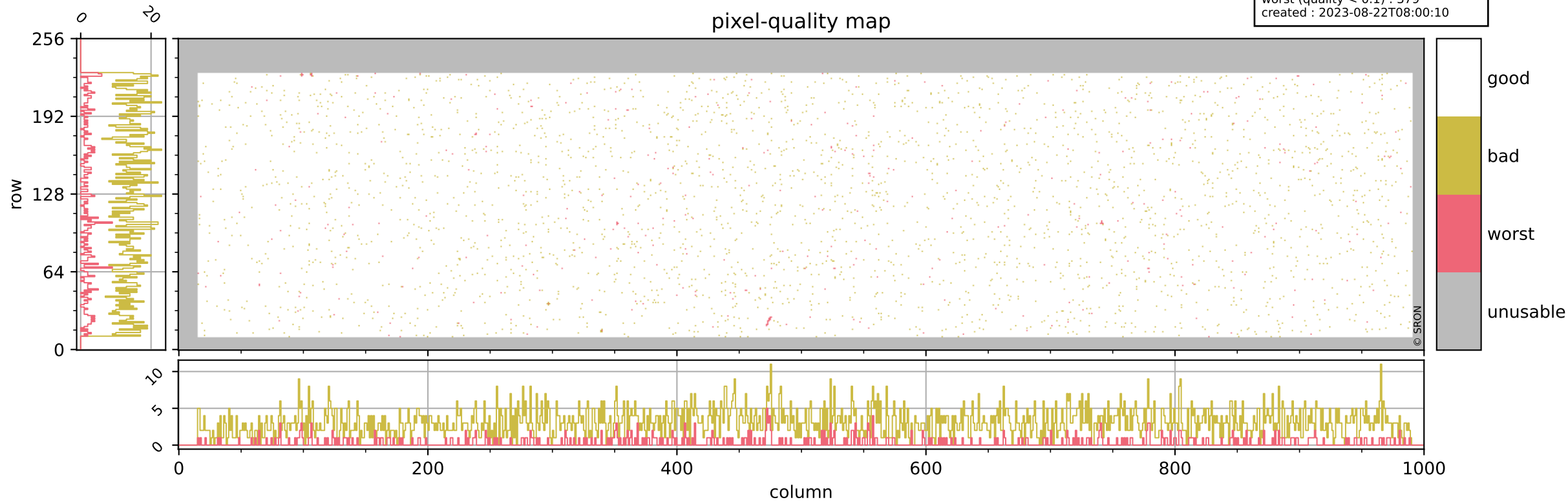


# Tropomi SWIR pixel quality (official)

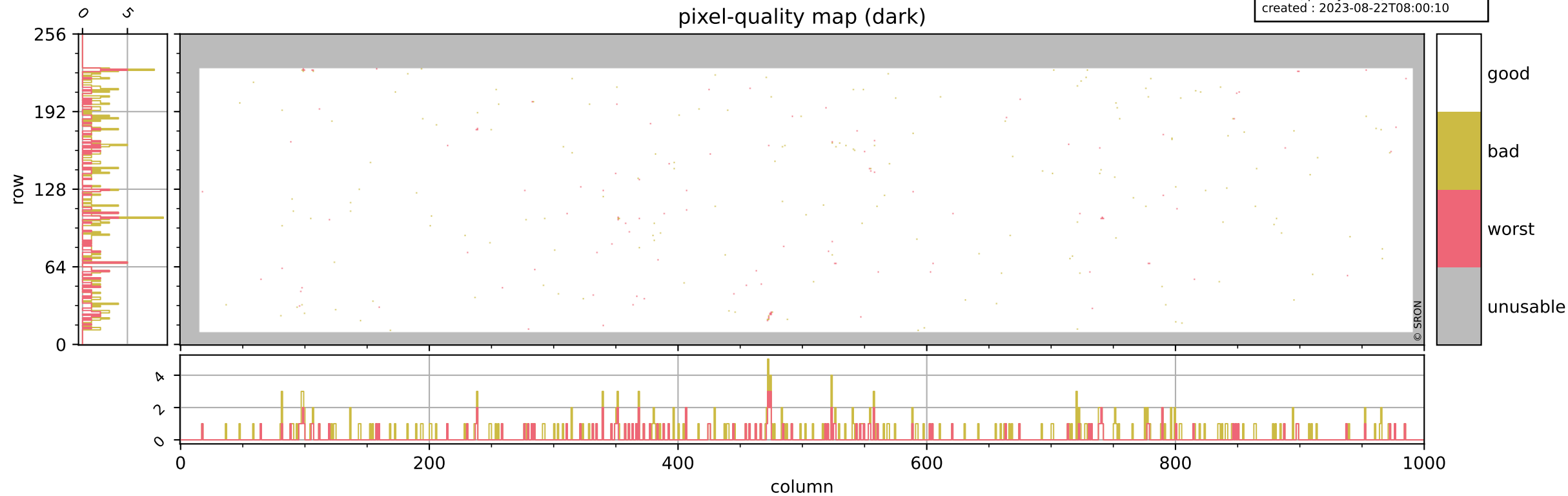
orbits : 19 in [10012, 10057]  
coverage : 2019-09-19 / 2019-09-22  
bad (quality < 0.8) : 3106  
worst (quality < 0.1) : 379  
created : 2023-08-22T08:00:10

## pixel-quality map



# Tropomi SWIR pixel quality (official)

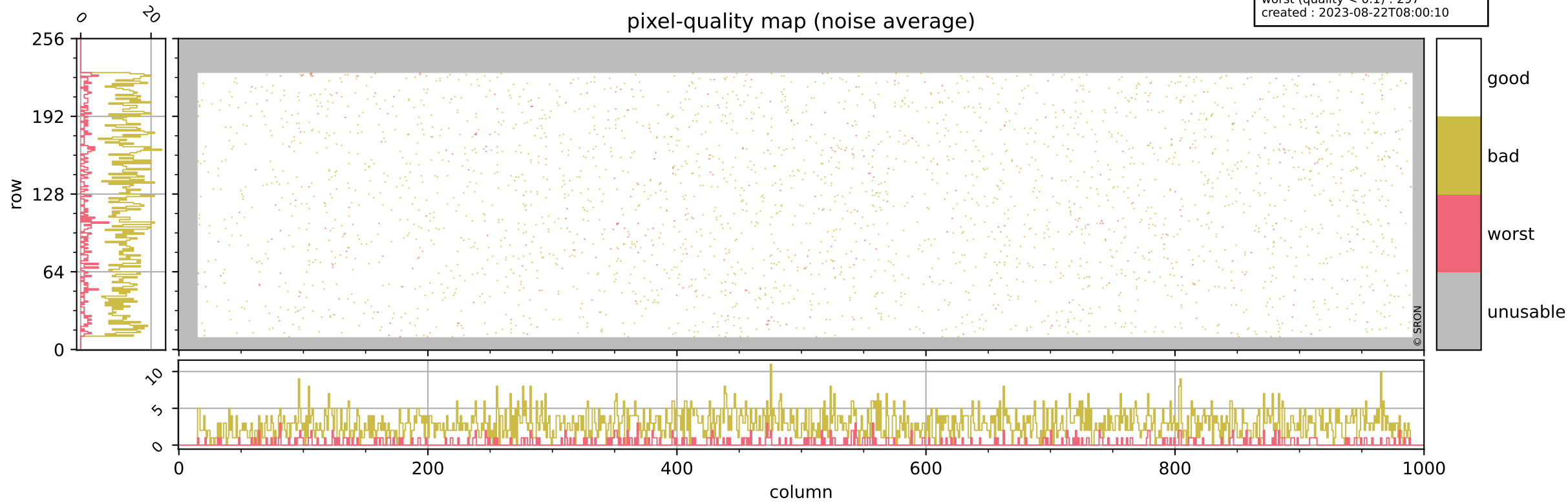
orbits : 19 in [10012, 10057]  
coverage : 2019-09-19 / 2019-09-22  
bad (quality < 0.8) : 290  
worst (quality < 0.1) : 114  
created : 2023-08-22T08:00:10



# Tropomi SWIR pixel quality (official)

orbits : 19 in [10012, 10057]  
coverage : 2019-09-19 / 2019-09-22  
bad (quality < 0.8) : 2861  
worst (quality < 0.1) : 297  
created : 2023-08-22T08:00:10

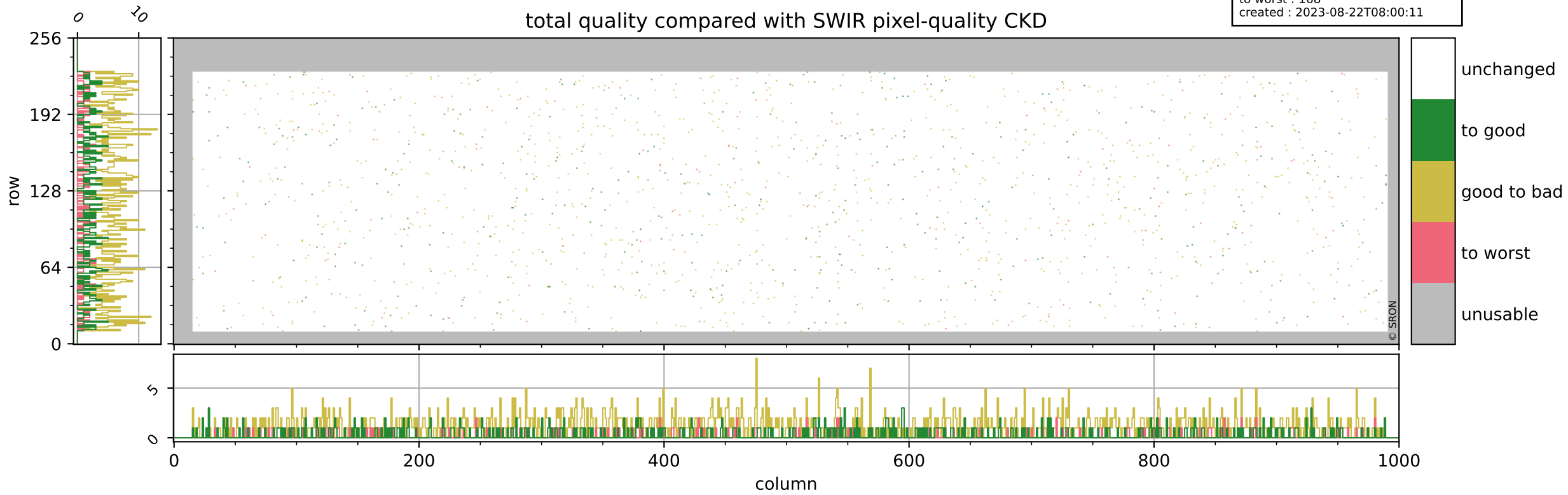
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [10012, 10057]  
coverage : 2019-09-19 / 2019-09-22  
to good : 367  
good to bad : 1056  
to worst : 168  
created : 2023-08-22T08:00:11

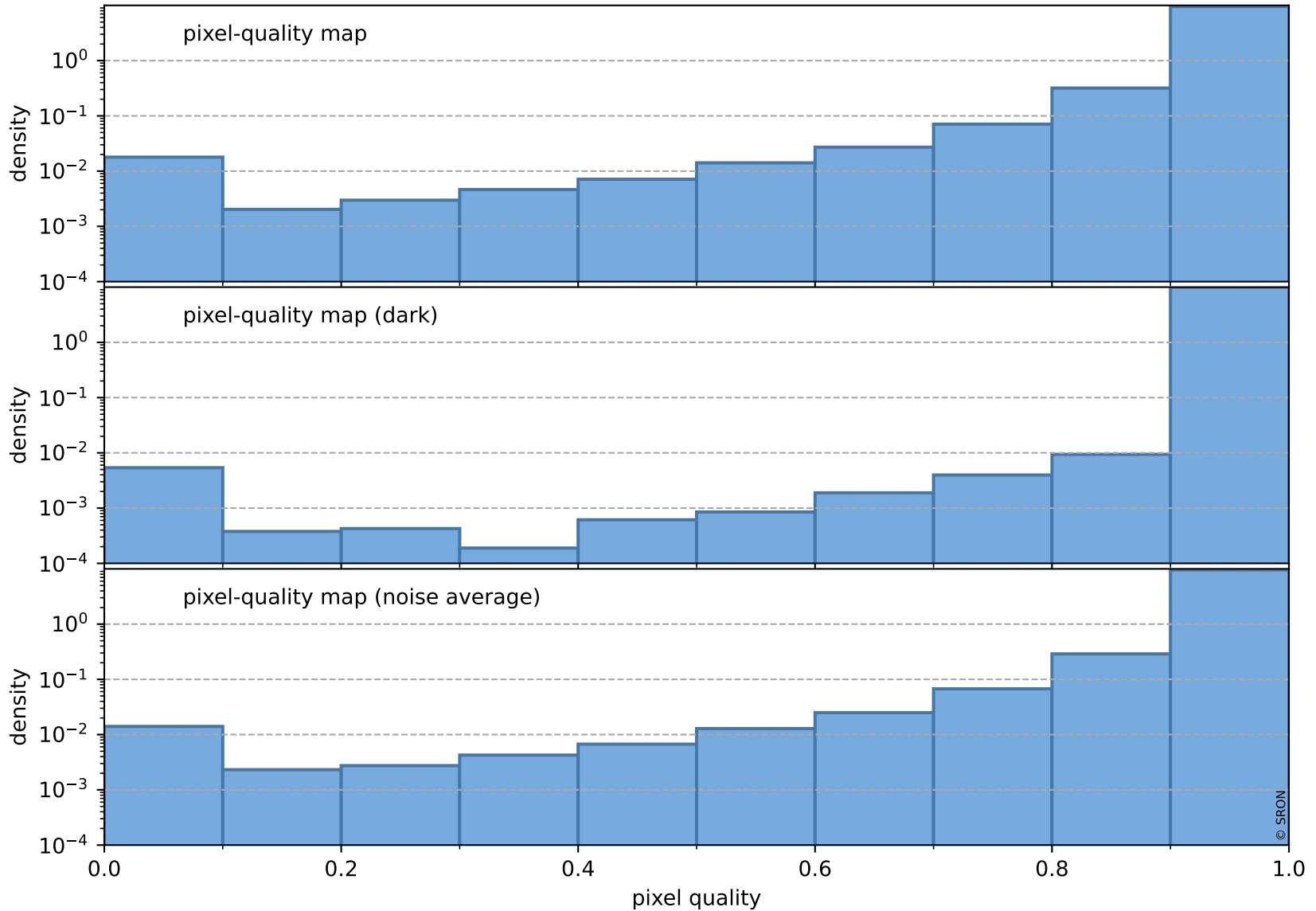
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

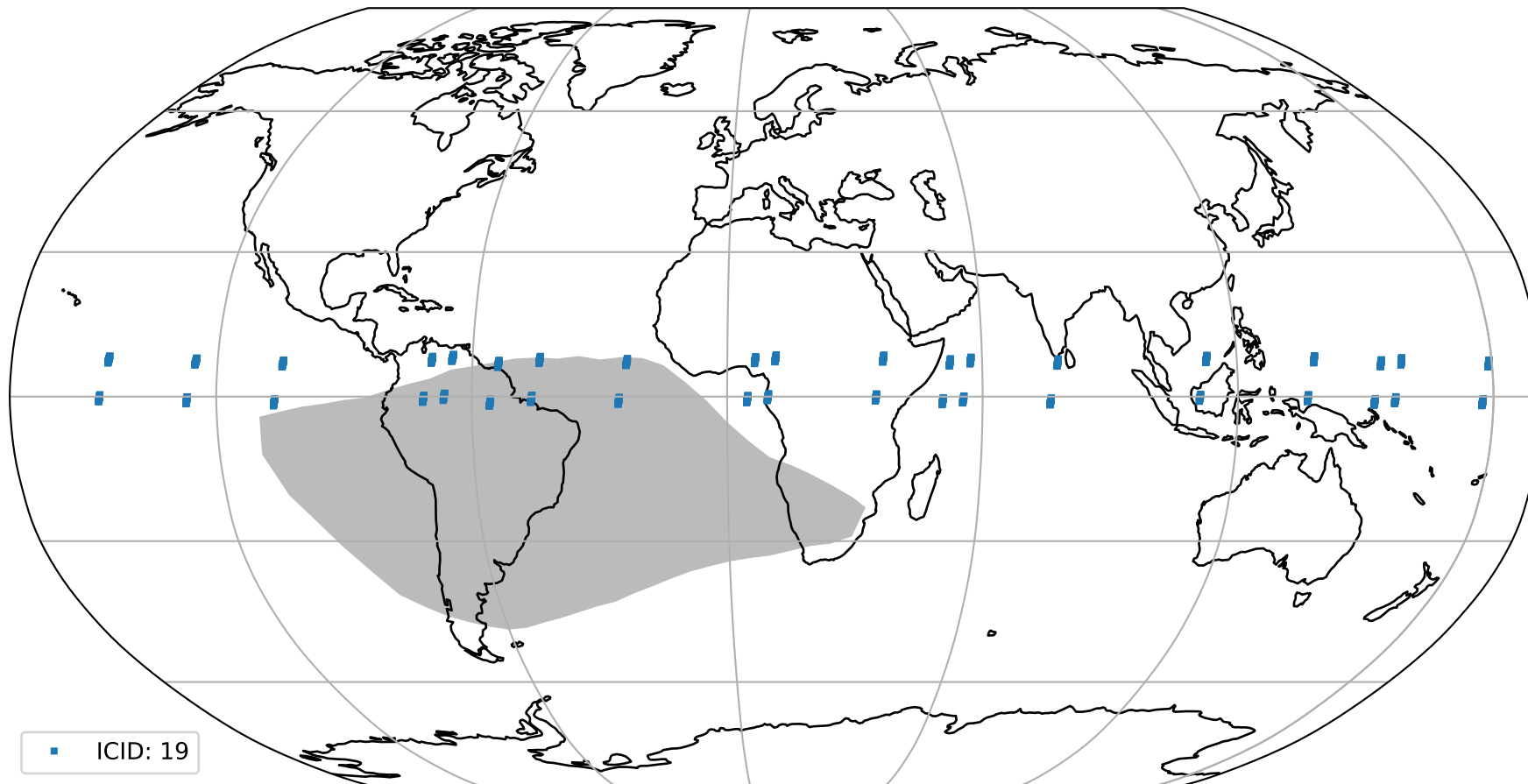
orbits : 19 in [10012, 10057]  
coverage : 2019-09-19 / 2019-09-22  
created : 2023-08-22T08:00:11

## Histograms of pixel-quality



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

orbits : 19 in [10012, 10057]  
coverage : 2019-09-19 / 2019-09-22  
created : 2023-08-22T08:00:11



# Tropomi SWIR pixel quality (official)

orbits : [2827, 10057]  
coverage : 2018-04-30 / 2019-09-22  
created : 2023-08-22T08:00:12

## trend of pixel quality & temperatures

