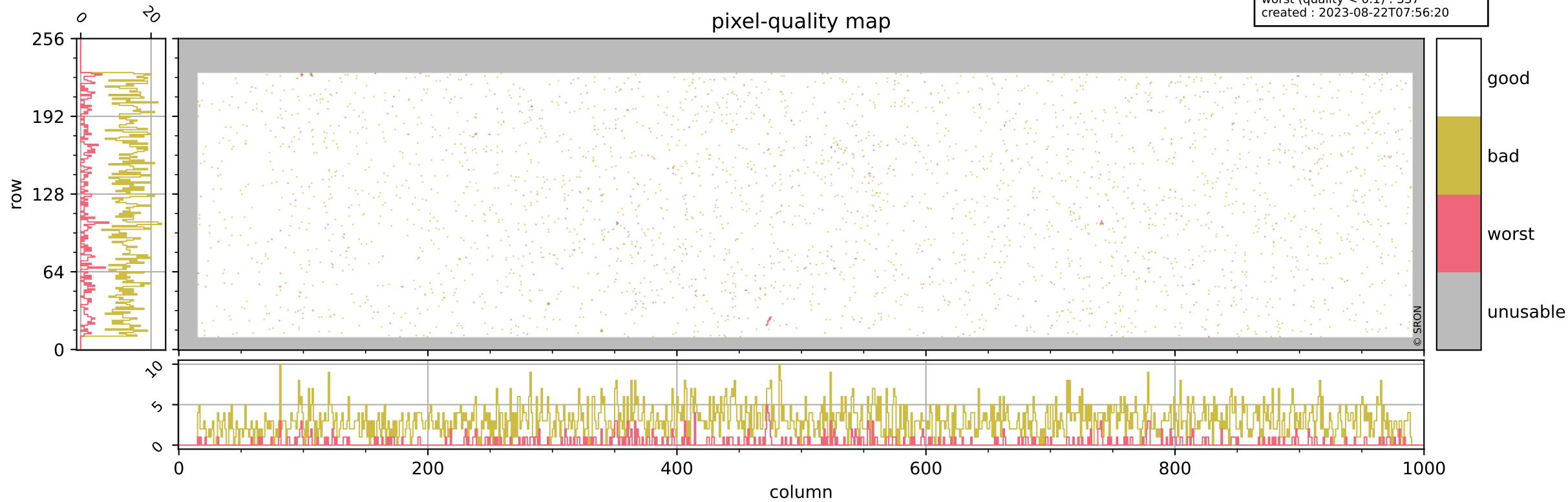


# Tropomi SWIR pixel quality (official)

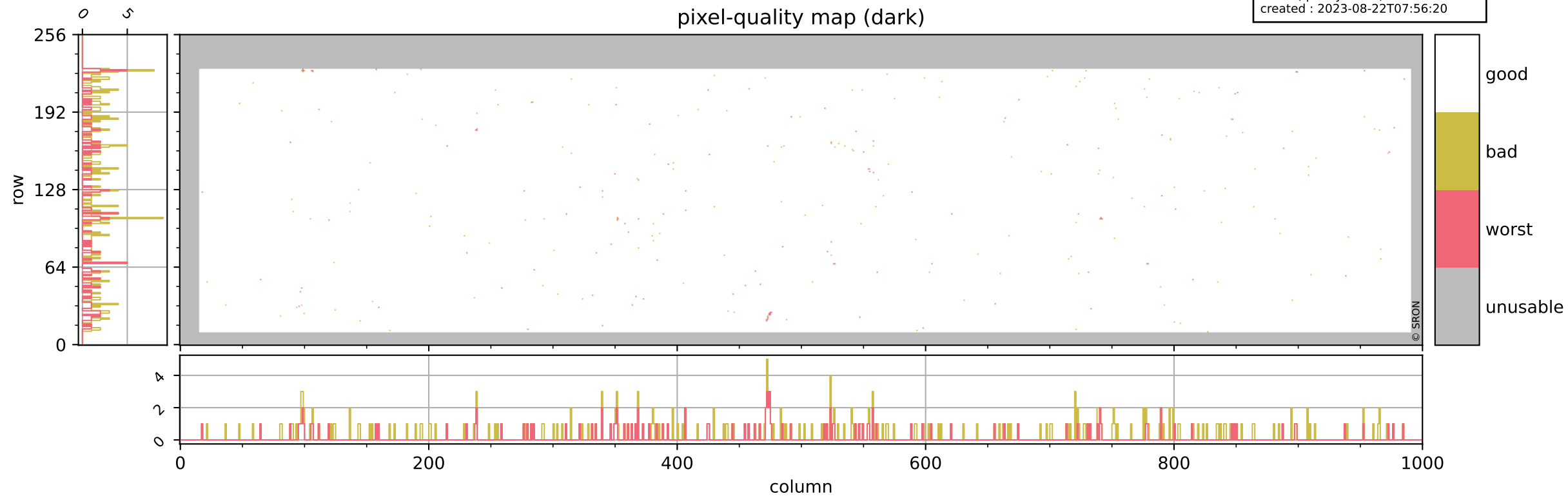
orbits : 20 in [8482, 8527]  
coverage : 2019-06-03 / 2019-06-06  
bad (quality < 0.8) : 3014  
worst (quality < 0.1) : 337  
created : 2023-08-22T07:56:20

## pixel-quality map



# Tropomi SWIR pixel quality (official)

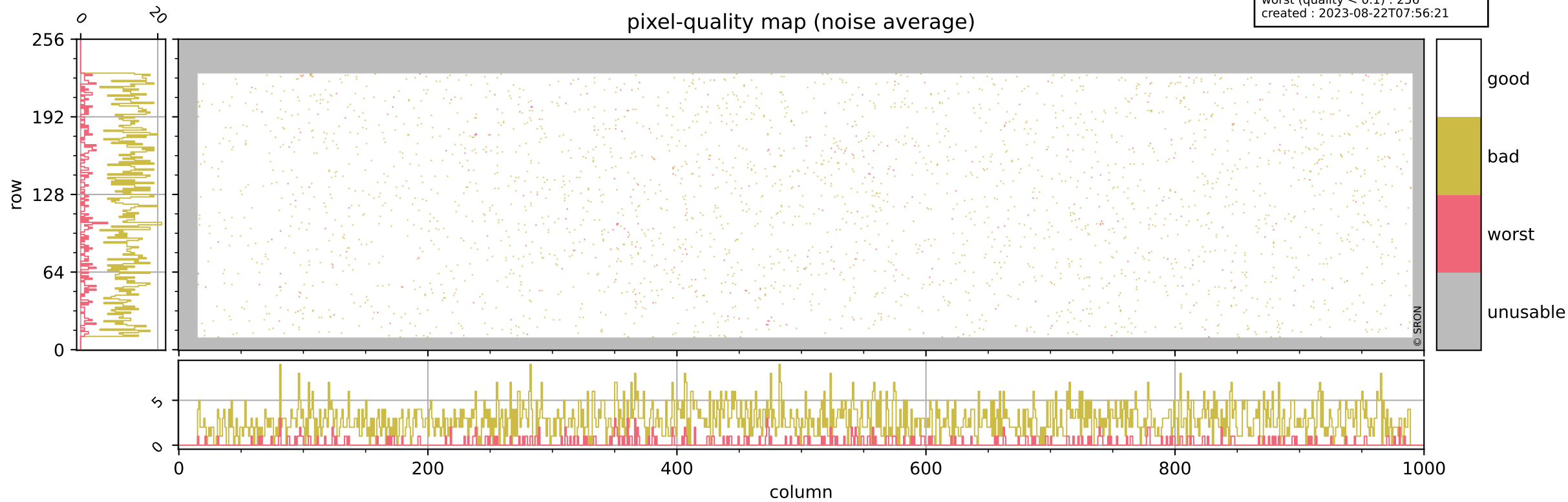
orbits : 20 in [8482, 8527]  
coverage : 2019-06-03 / 2019-06-06  
bad (quality < 0.8) : 291  
worst (quality < 0.1) : 115  
created : 2023-08-22T07:56:20



# Tropomi SWIR pixel quality (official)

orbits : 20 in [8482, 8527]  
coverage : 2019-06-03 / 2019-06-06  
bad (quality < 0.8) : 2767  
worst (quality < 0.1) : 256  
created : 2023-08-22T07:56:21

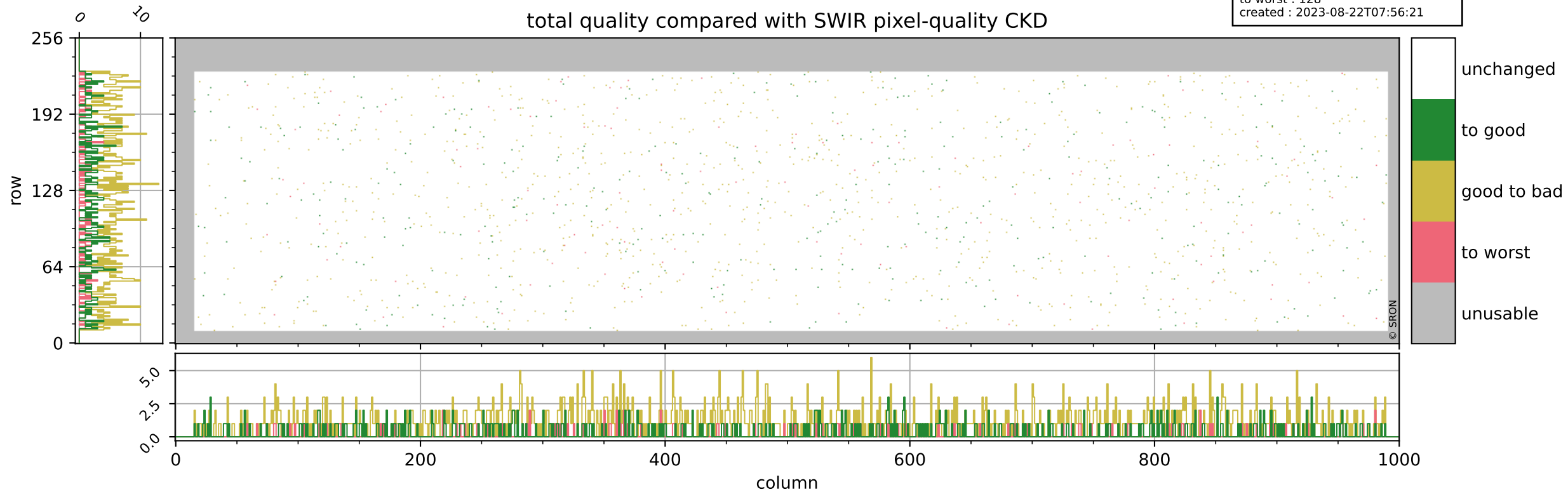
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [8482, 8527]  
coverage : 2019-06-03 / 2019-06-06  
to good : 365  
good to bad : 997  
to worst : 128  
created : 2023-08-22T07:56:21

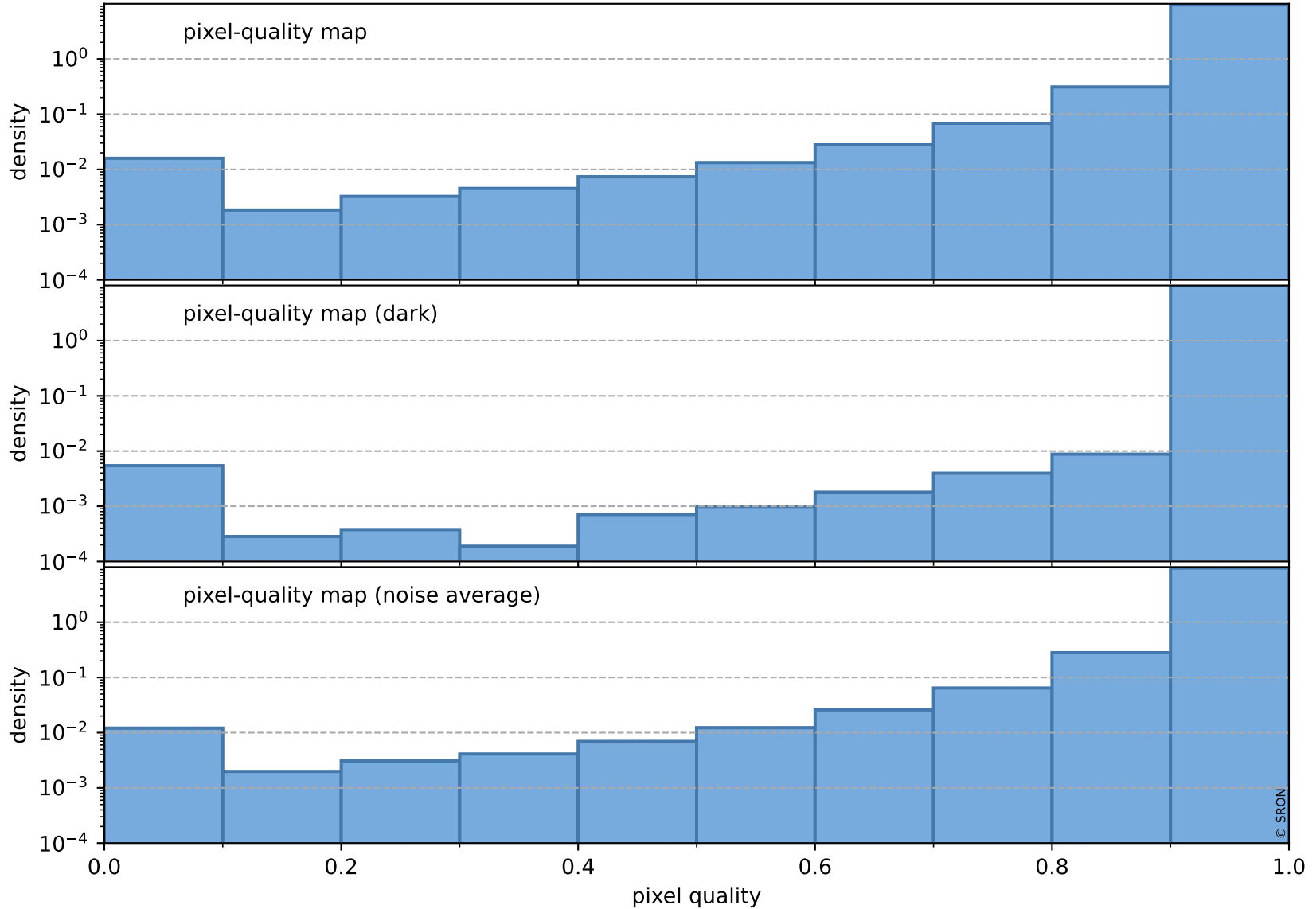
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

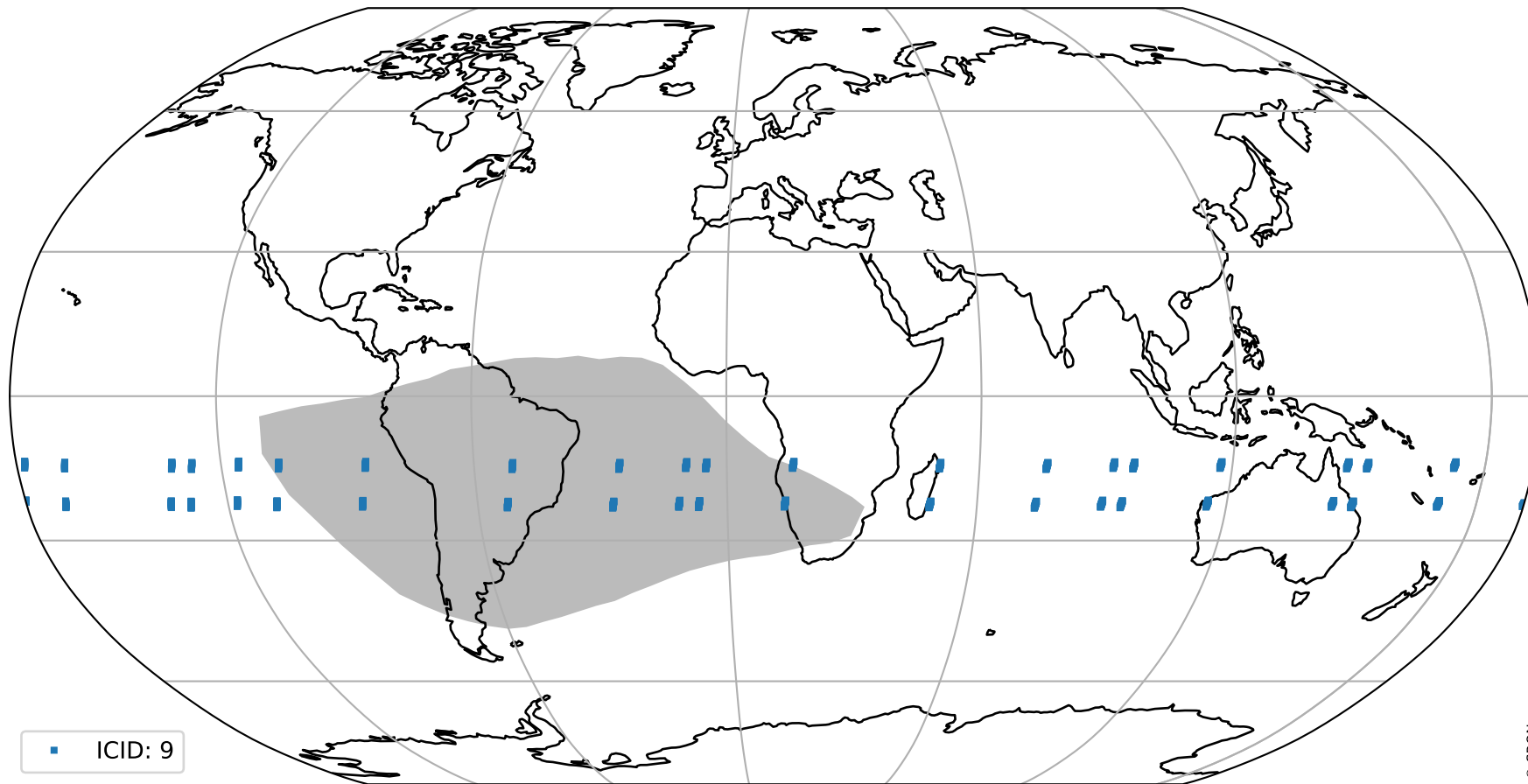
orbits : 20 in [8482, 8527]  
coverage : 2019-06-03 / 2019-06-06  
created : 2023-08-22T07:56:21

## Histograms of pixel-quality



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

orbits : 20 in [8482, 8527]  
coverage : 2019-06-03 / 2019-06-06  
created : 2023-08-22T07:56:21



# Tropomi SWIR pixel quality (official)

orbits : [2827, 8527]  
coverage : 2018-04-30 / 2019-06-06  
created : 2023-08-22T07:56:22

## trend of pixel quality & temperatures

