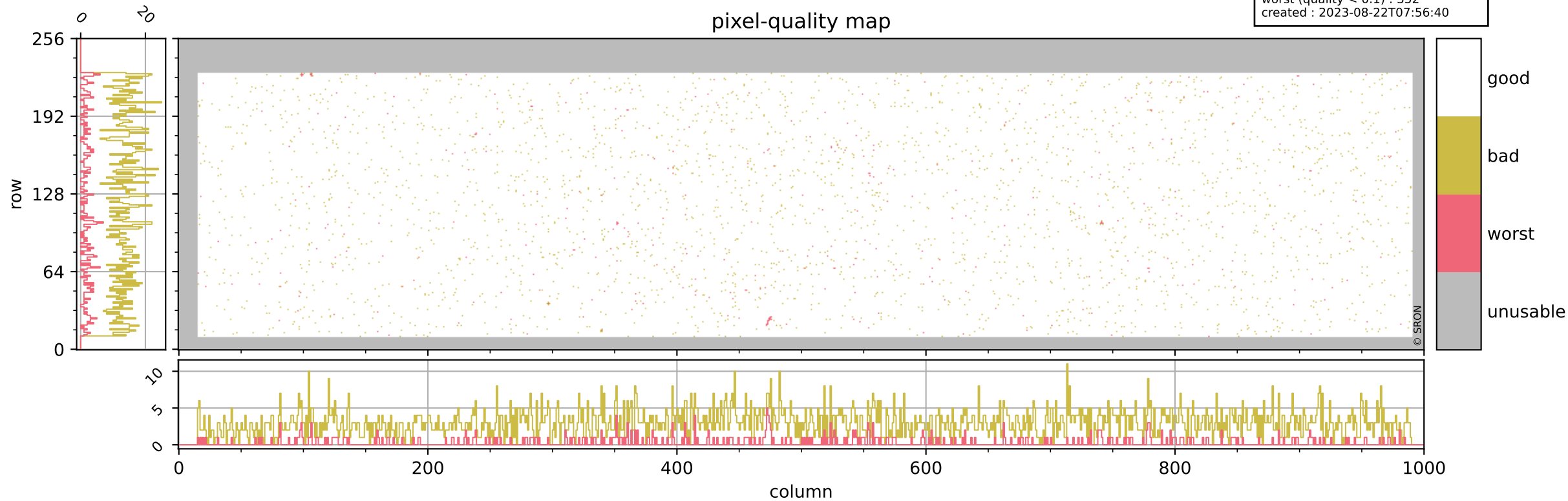


# Tropomi SWIR pixel quality (official)

orbits : 19 in [8617, 8662]  
coverage : 2019-06-12 / 2019-06-15  
bad (quality < 0.8) : 2997  
worst (quality < 0.1) : 352  
created : 2023-08-22T07:56:40

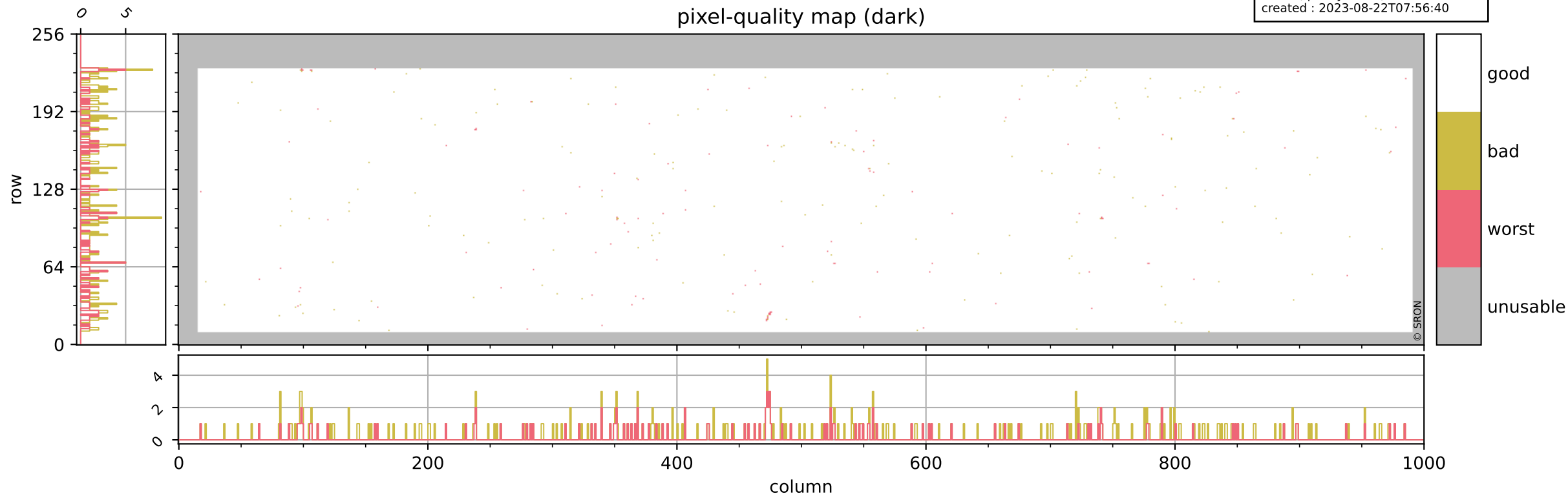
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8617, 8662]  
coverage : 2019-06-12 / 2019-06-15  
bad (quality < 0.8) : 290  
worst (quality < 0.1) : 117  
created : 2023-08-22T07:56:40

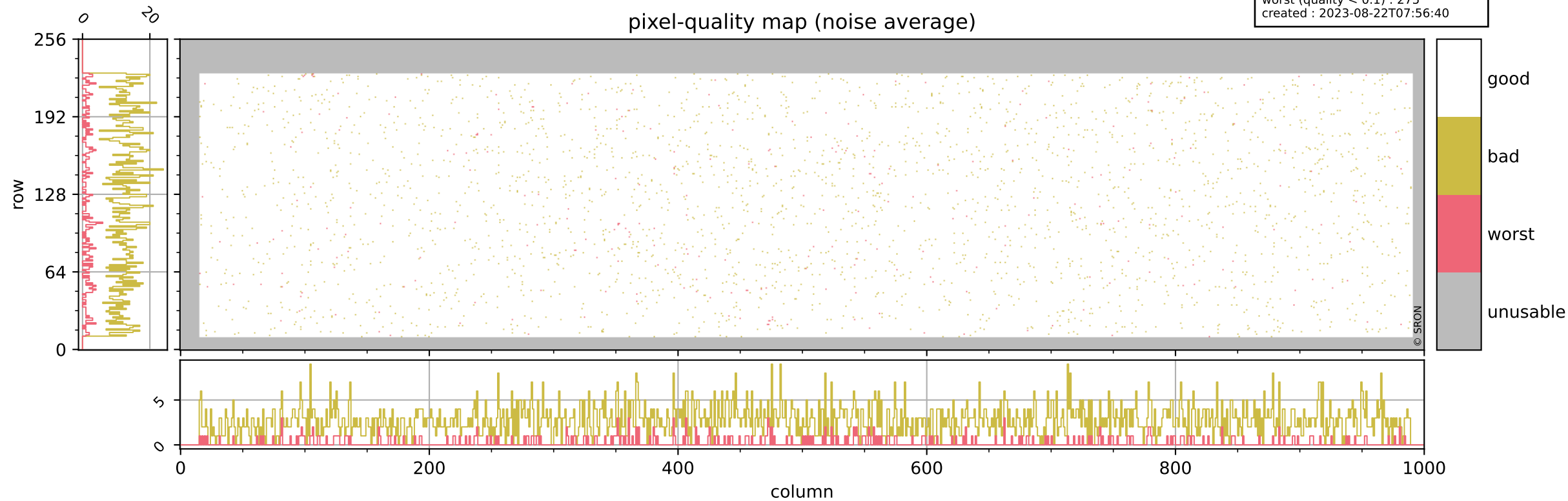
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8617, 8662]  
coverage : 2019-06-12 / 2019-06-15  
bad (quality < 0.8) : 2755  
worst (quality < 0.1) : 275  
created : 2023-08-22T07:56:40

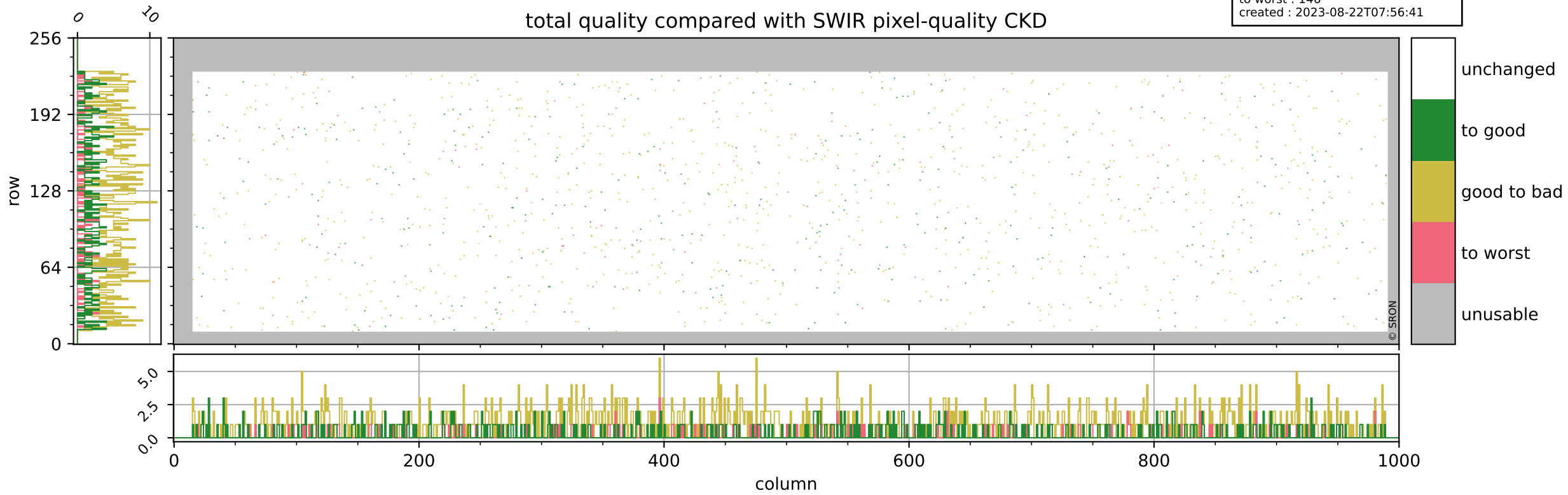
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8617, 8662]  
coverage : 2019-06-12 / 2019-06-15  
to good : 348  
good to bad : 945  
to worst : 146  
created : 2023-08-22T07:56:41

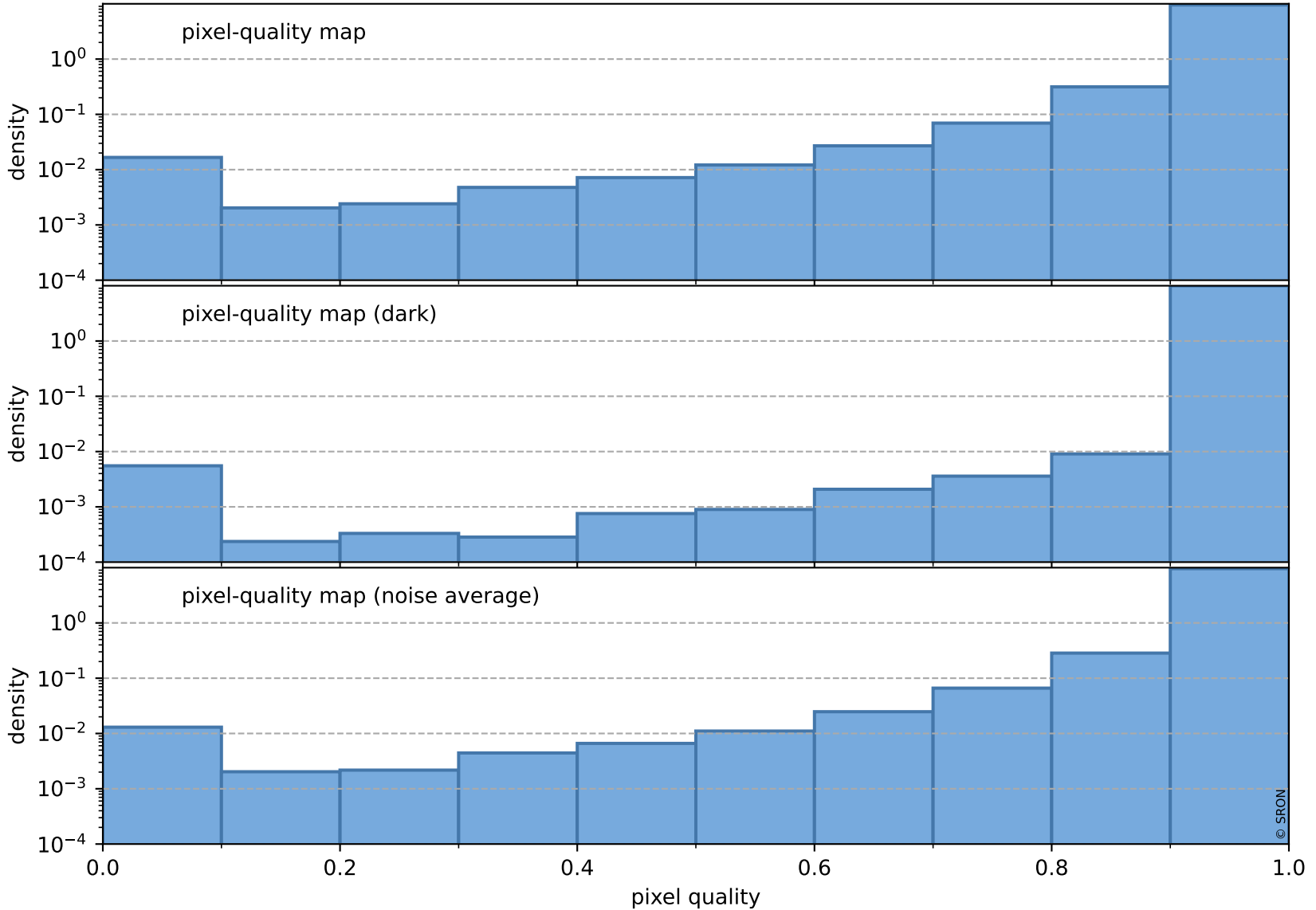
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

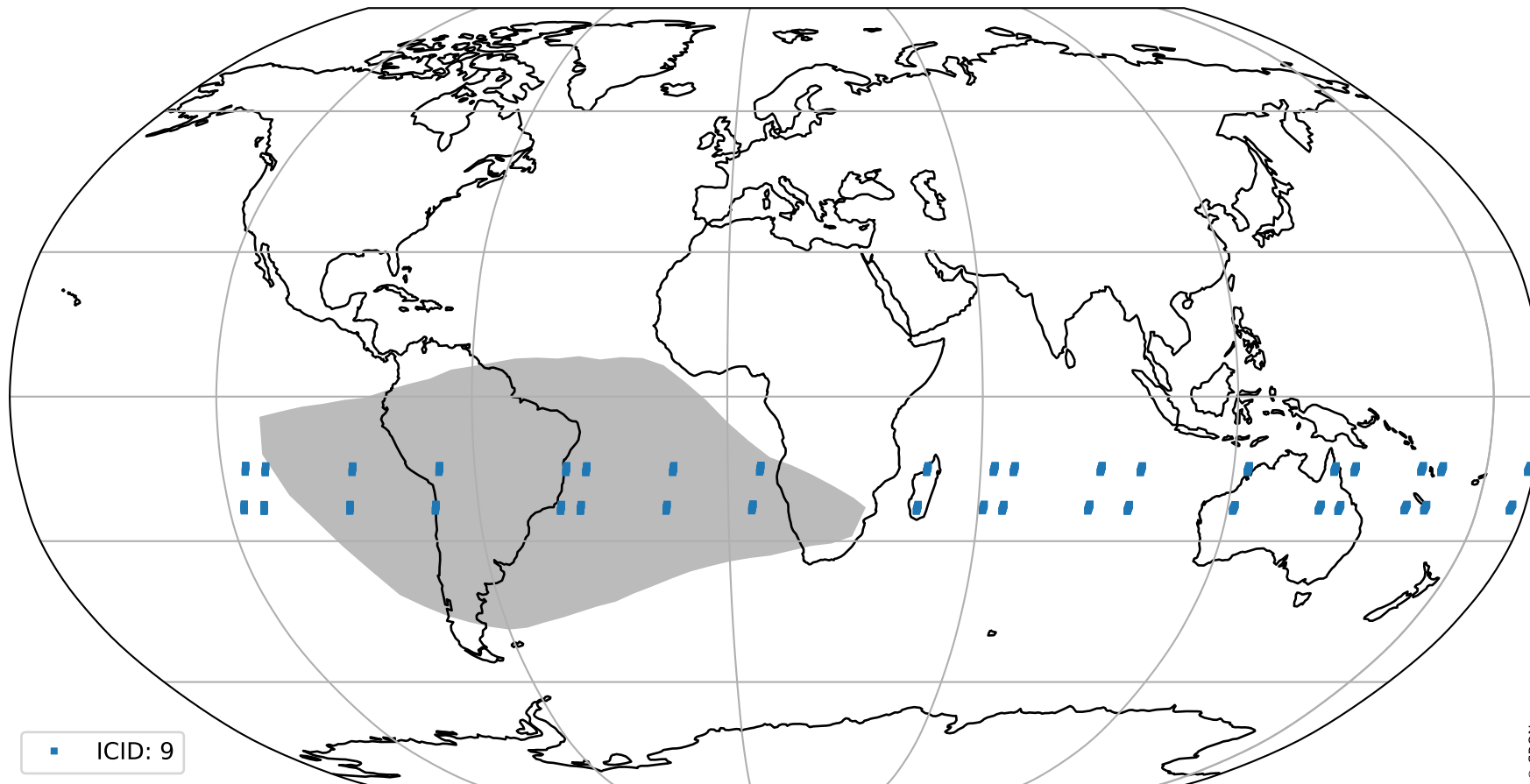
orbits : 19 in [8617, 8662]  
coverage : 2019-06-12 / 2019-06-15  
created : 2023-08-22T07:56:41

## Histograms of pixel-quality



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

orbits : 19 in [8617, 8662]  
coverage : 2019-06-12 / 2019-06-15  
created : 2023-08-22T07:56:41



# Tropomi SWIR pixel quality (official)

orbits : [2827, 8662]  
coverage : 2018-04-30 / 2019-06-15  
created : 2023-08-22T07:56:42

## trend of pixel quality & temperatures

