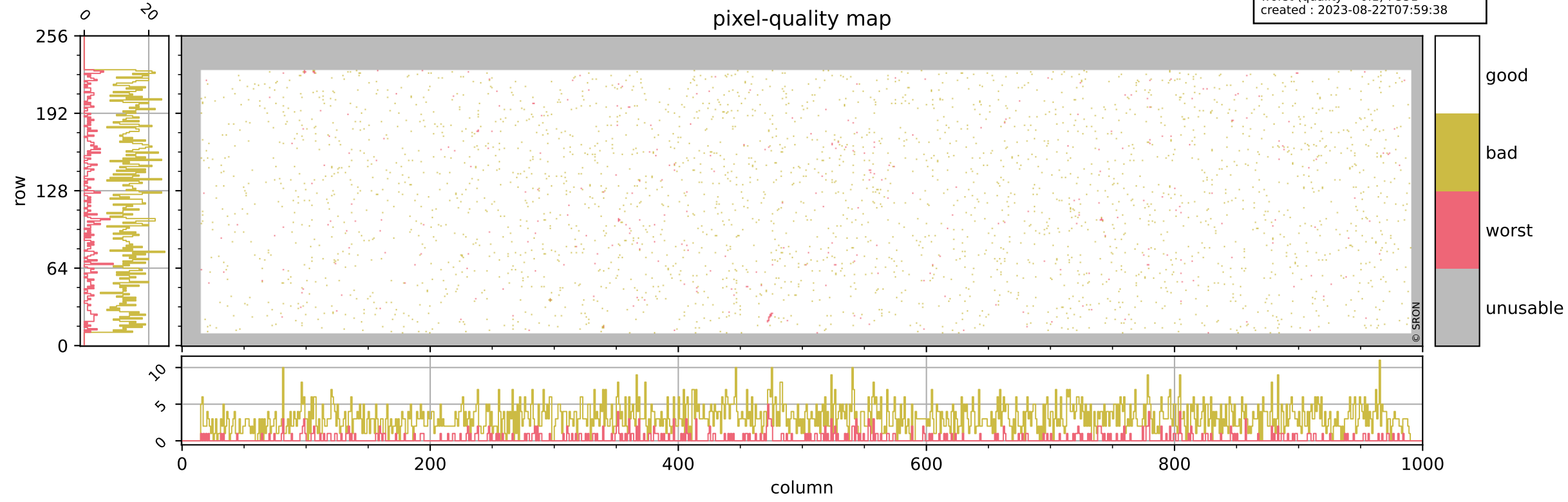


# Tropomi SWIR pixel quality (official)

orbits : 20 in [9802, 9847]  
coverage : 2019-09-04 / 2019-09-07  
bad (quality < 0.8) : 3126  
worst (quality < 0.1) : 351  
created : 2023-08-22T07:59:38

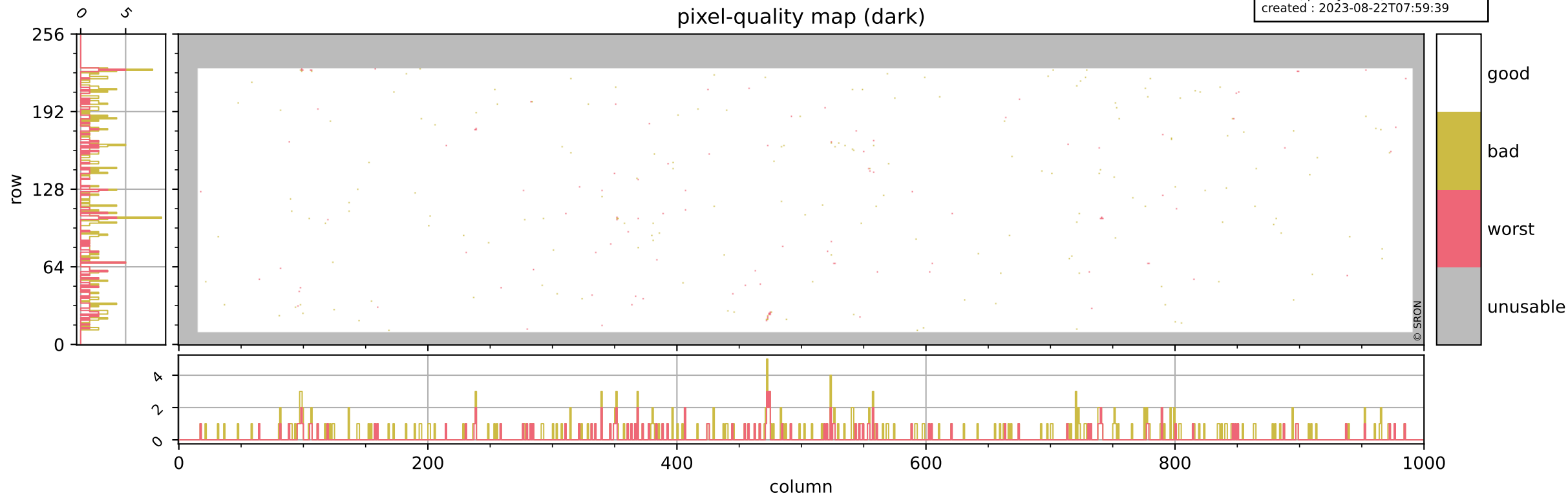
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 20 in [9802, 9847]  
coverage : 2019-09-04 / 2019-09-07  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 112  
created : 2023-08-22T07:59:39

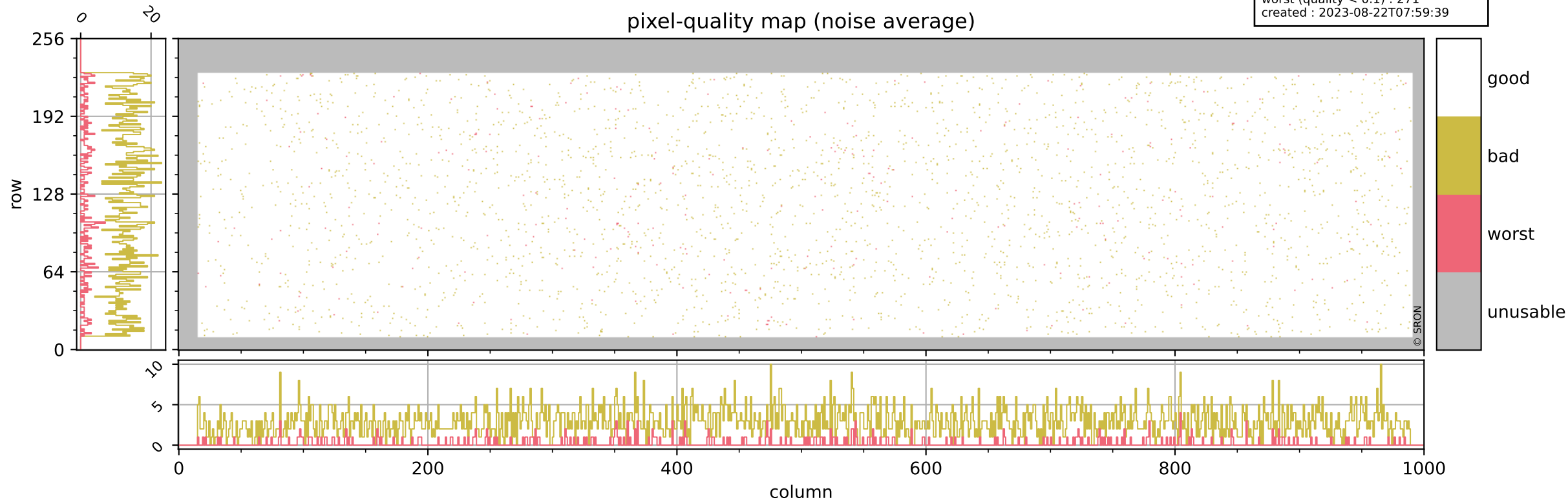
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [9802, 9847]  
coverage : 2019-09-04 / 2019-09-07  
bad (quality < 0.8) : 2879  
worst (quality < 0.1) : 271  
created : 2023-08-22T07:59:39

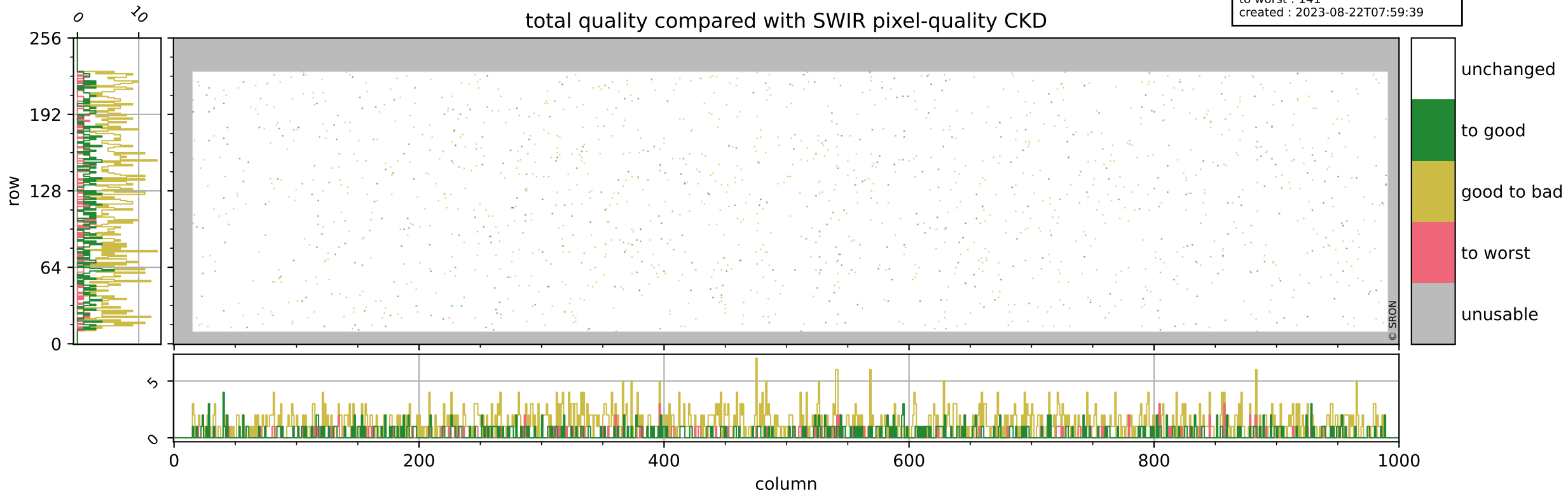
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [9802, 9847]  
coverage : 2019-09-04 / 2019-09-07  
to good : 352  
good to bad : 1087  
to worst : 141  
created : 2023-08-22T07:59:39

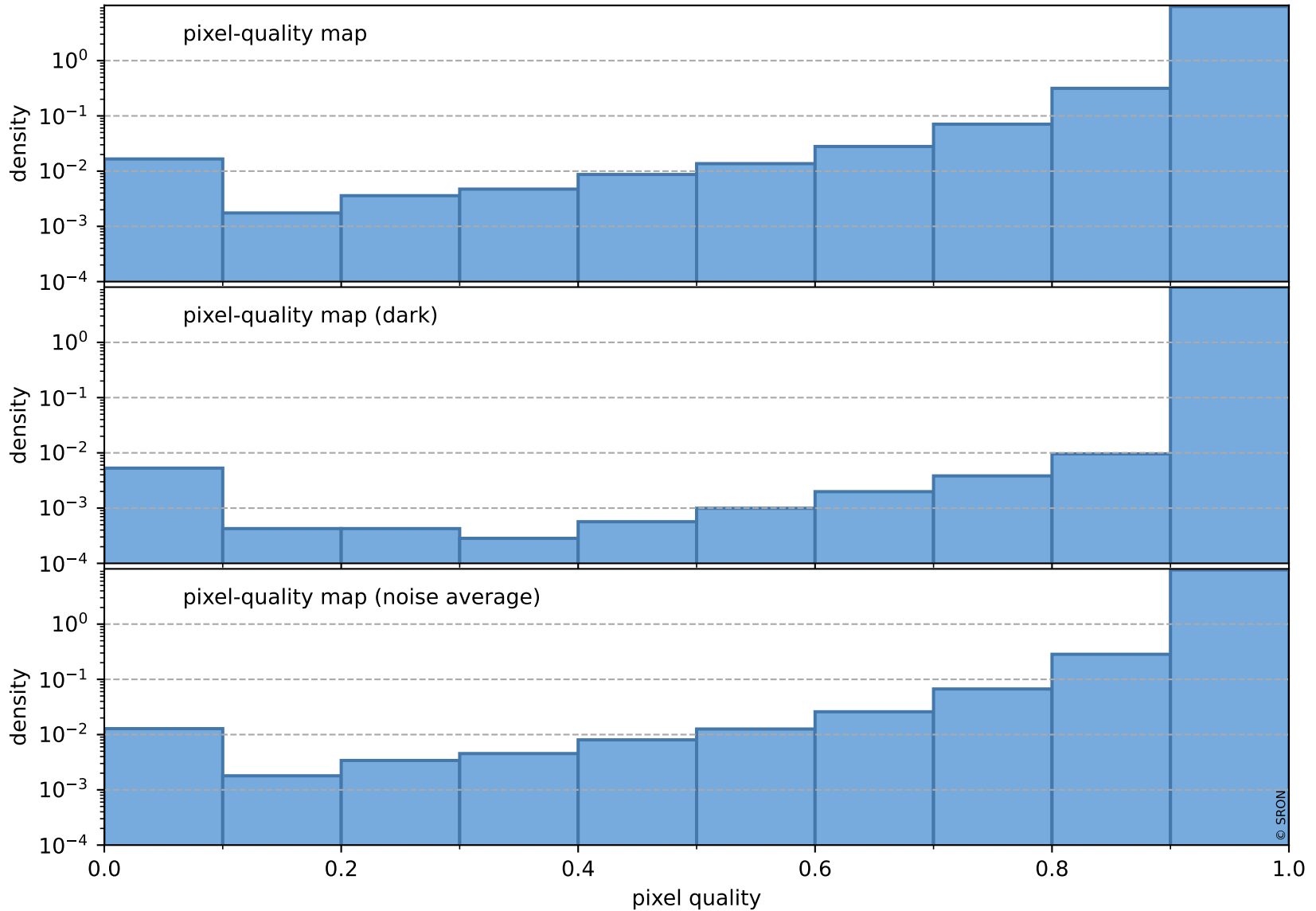
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

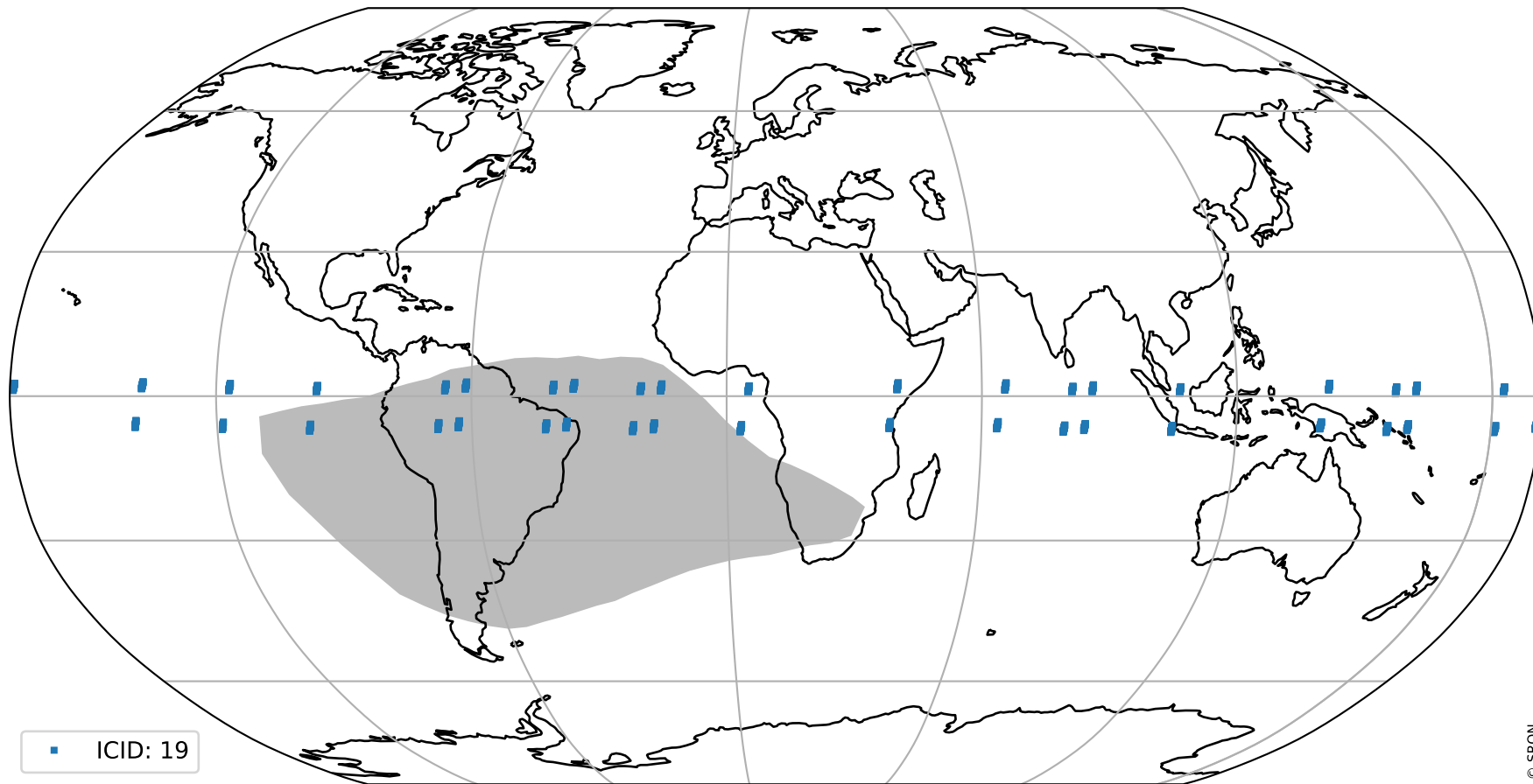
orbits : 20 in [9802, 9847]  
coverage : 2019-09-04 / 2019-09-07  
created : 2023-08-22T07:59:39

## Histograms of pixel-quality



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

orbits : 20 in [9802, 9847]  
coverage : 2019-09-04 / 2019-09-07  
created : 2023-08-22T07:59:40



# Tropomi SWIR pixel quality (official)

orbits : [2827, 9847]  
coverage : 2018-04-30 / 2019-09-07  
created : 2023-08-22T07:59:40

## trend of pixel quality & temperatures

