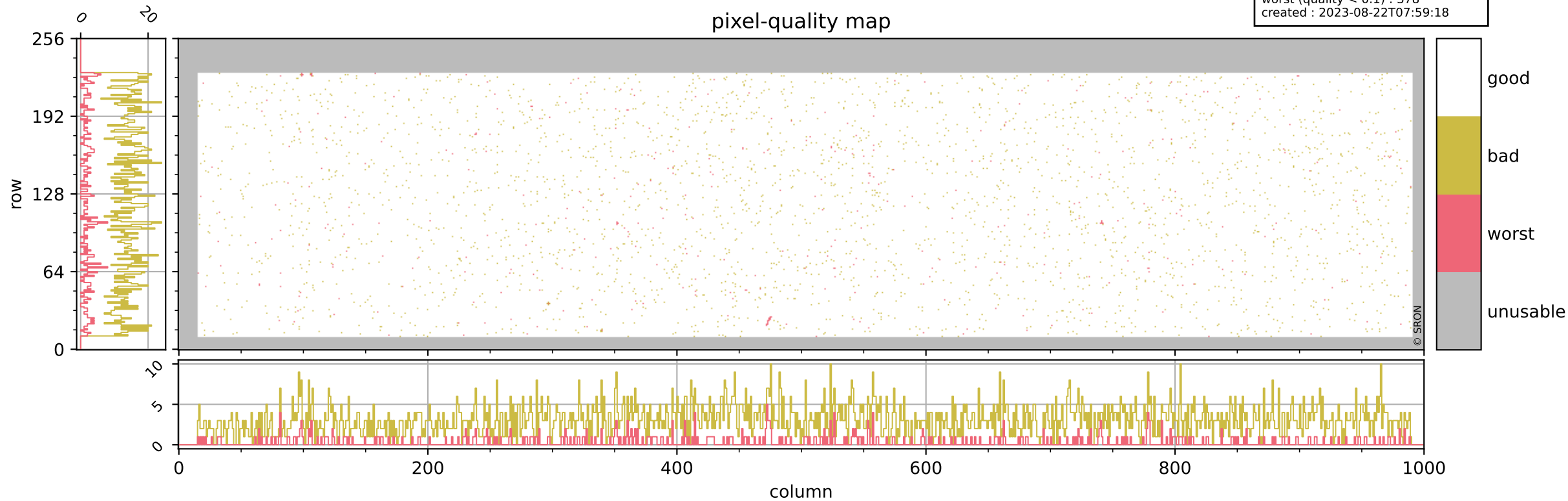


# Tropomi SWIR pixel quality (official)

orbits : 18 in [9667, 9712]  
coverage : 2019-08-25 / 2019-08-29  
bad (quality < 0.8) : 3080  
worst (quality < 0.1) : 378  
created : 2023-08-22T07:59:18

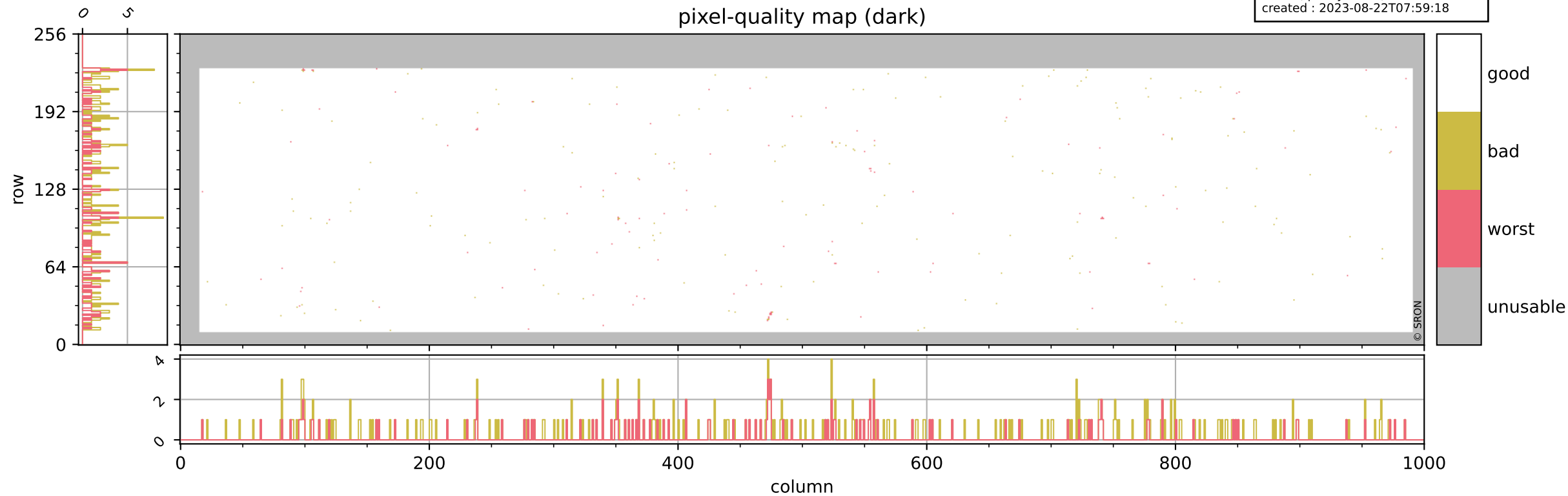
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 18 in [9667, 9712]  
coverage : 2019-08-25 / 2019-08-29  
bad (quality < 0.8) : 291  
worst (quality < 0.1) : 116  
created : 2023-08-22T07:59:18

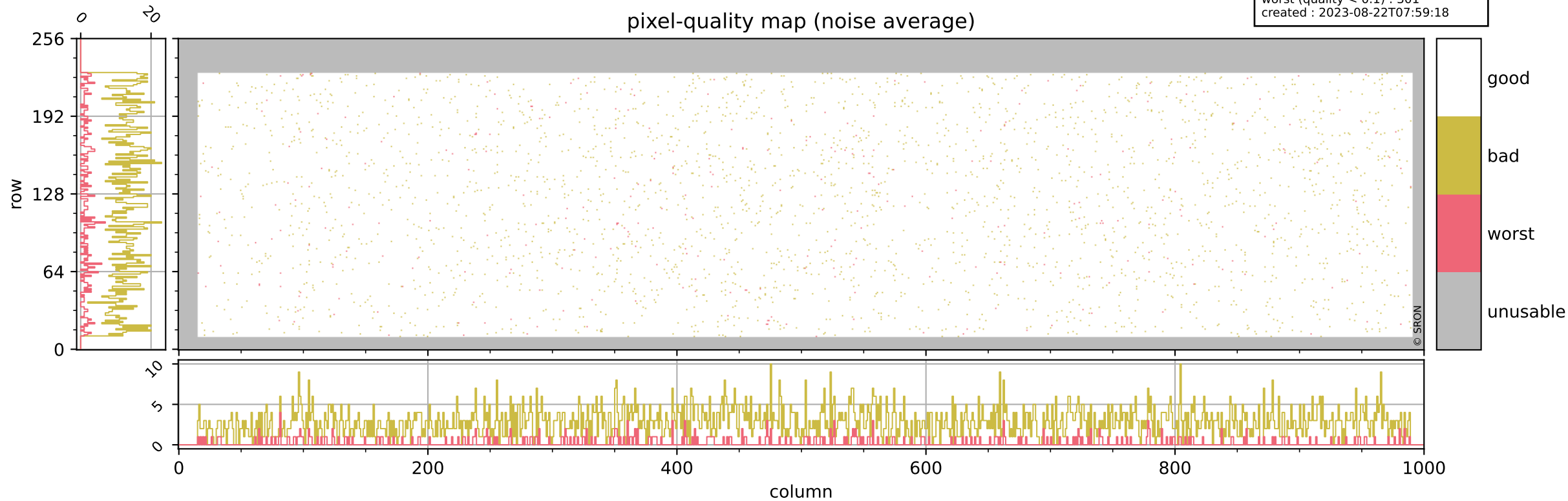
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 18 in [9667, 9712]  
coverage : 2019-08-25 / 2019-08-29  
bad (quality < 0.8) : 2828  
worst (quality < 0.1) : 301  
created : 2023-08-22T07:59:18

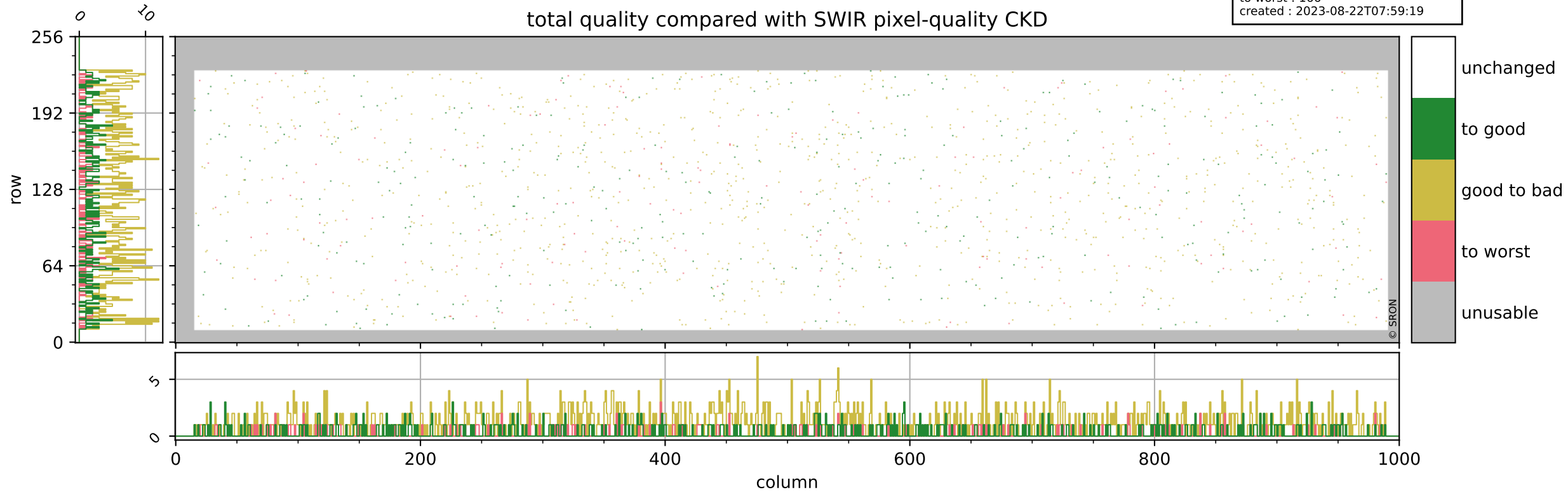
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 18 in [9667, 9712]  
coverage : 2019-08-25 / 2019-08-29  
to good : 355  
good to bad : 1016  
to worst : 166  
created : 2023-08-22T07:59:19

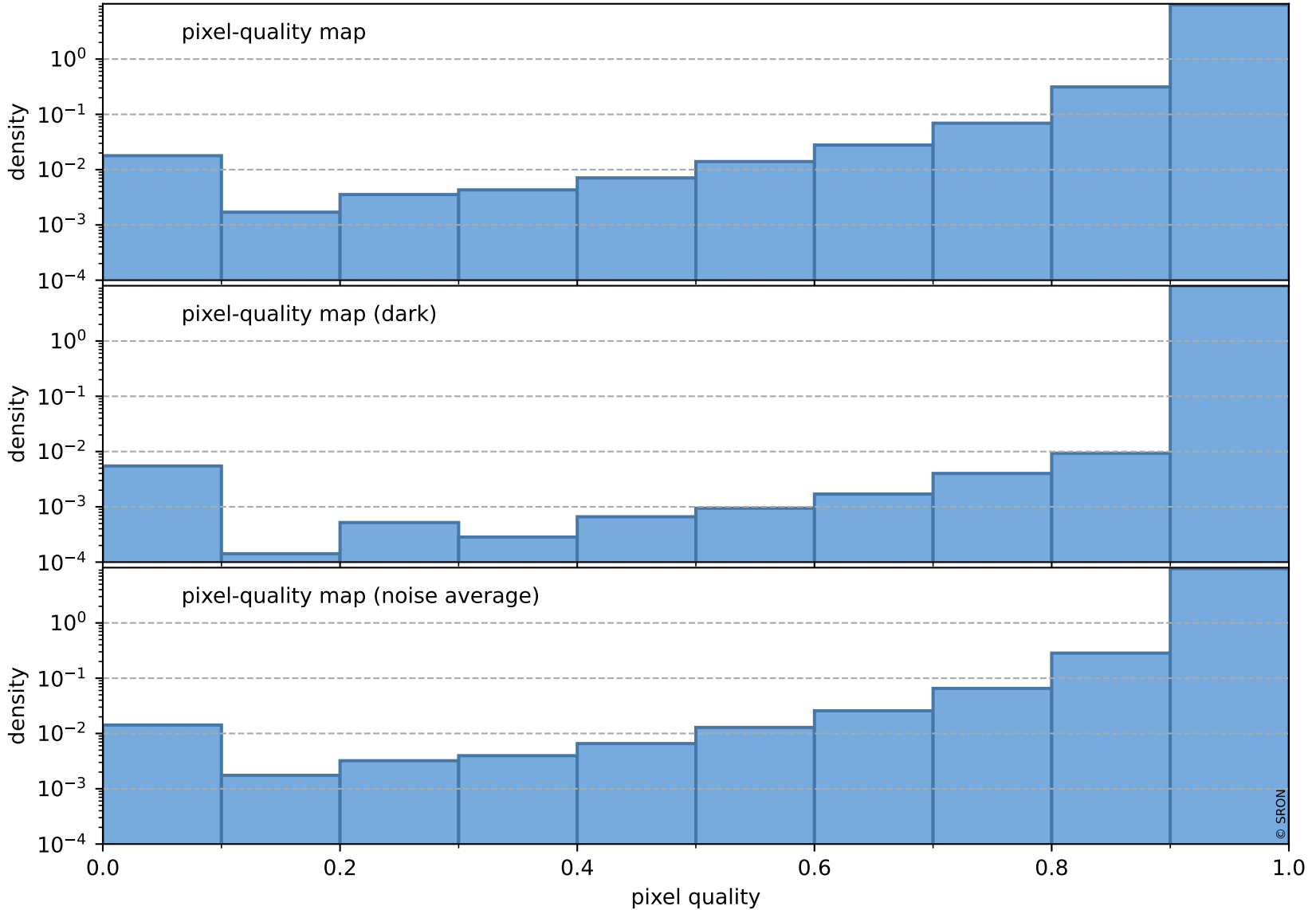
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

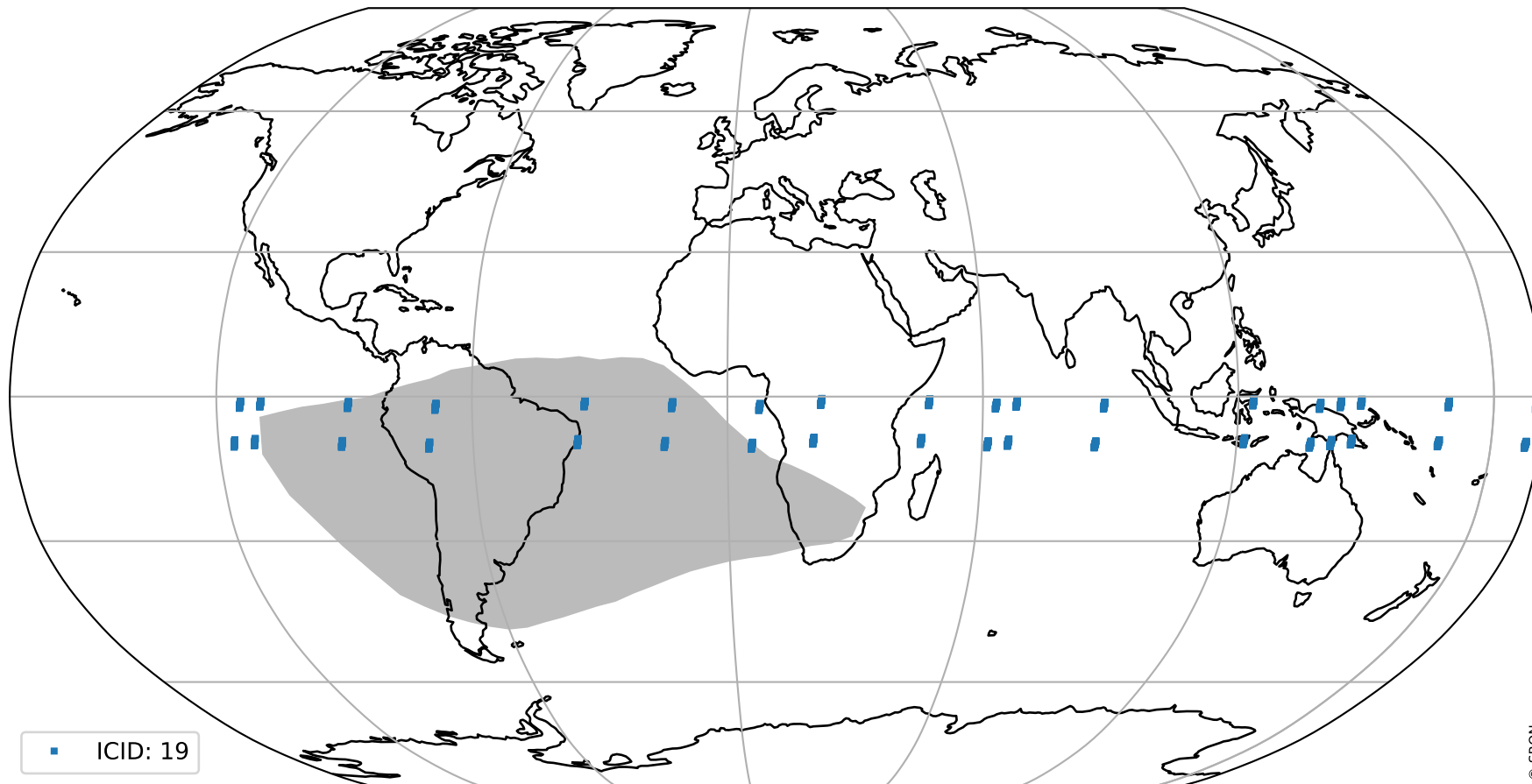
orbits : 18 in [9667, 9712]  
coverage : 2019-08-25 / 2019-08-29  
created : 2023-08-22T07:59:19

## Histograms of pixel-quality



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

orbits : 18 in [9667, 9712]  
coverage : 2019-08-25 / 2019-08-29  
created : 2023-08-22T07:59:19



# Tropomi SWIR pixel quality (official)

orbits : [2827, 9712]  
coverage : 2018-04-30 / 2019-08-29  
created : 2023-08-22T07:59:20

## trend of pixel quality & temperatures

