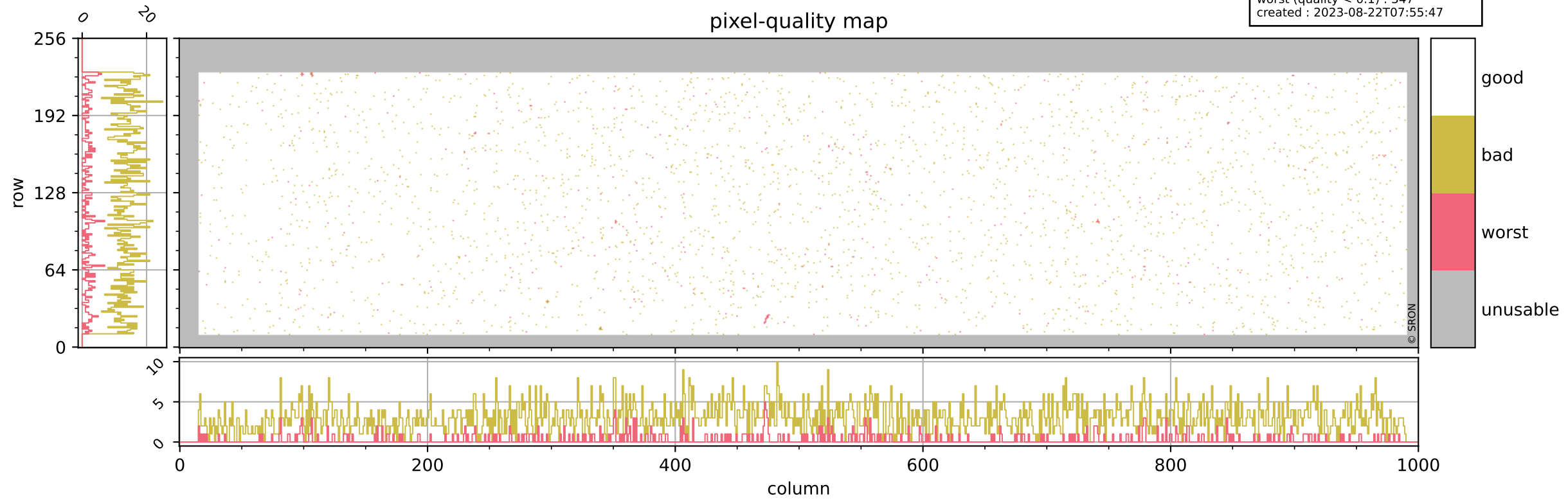


# Tropomi SWIR pixel quality (official)

orbits : 19 in [8257, 8302]  
coverage : 2019-05-18 / 2019-05-21  
bad (quality < 0.8) : 2997  
worst (quality < 0.1) : 347  
created : 2023-08-22T07:55:47

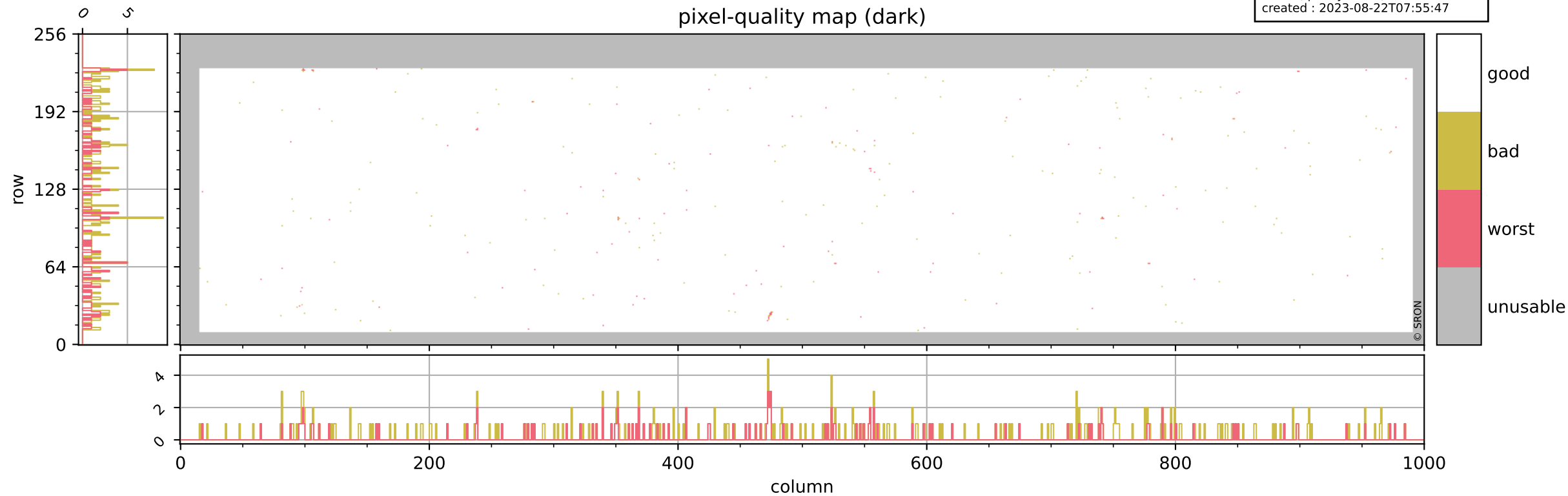
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8257, 8302]  
coverage : 2019-05-18 / 2019-05-21  
bad (quality < 0.8) : 297  
worst (quality < 0.1) : 116  
created : 2023-08-22T07:55:47

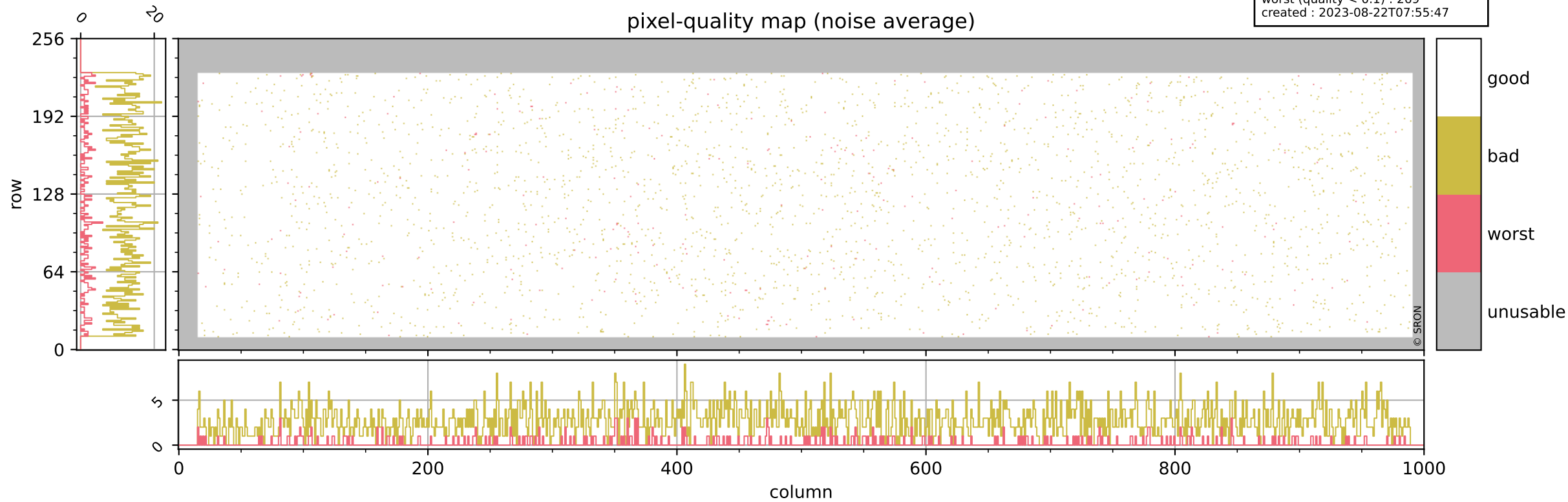
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8257, 8302]  
coverage : 2019-05-18 / 2019-05-21  
bad (quality < 0.8) : 2744  
worst (quality < 0.1) : 269  
created : 2023-08-22T07:55:47

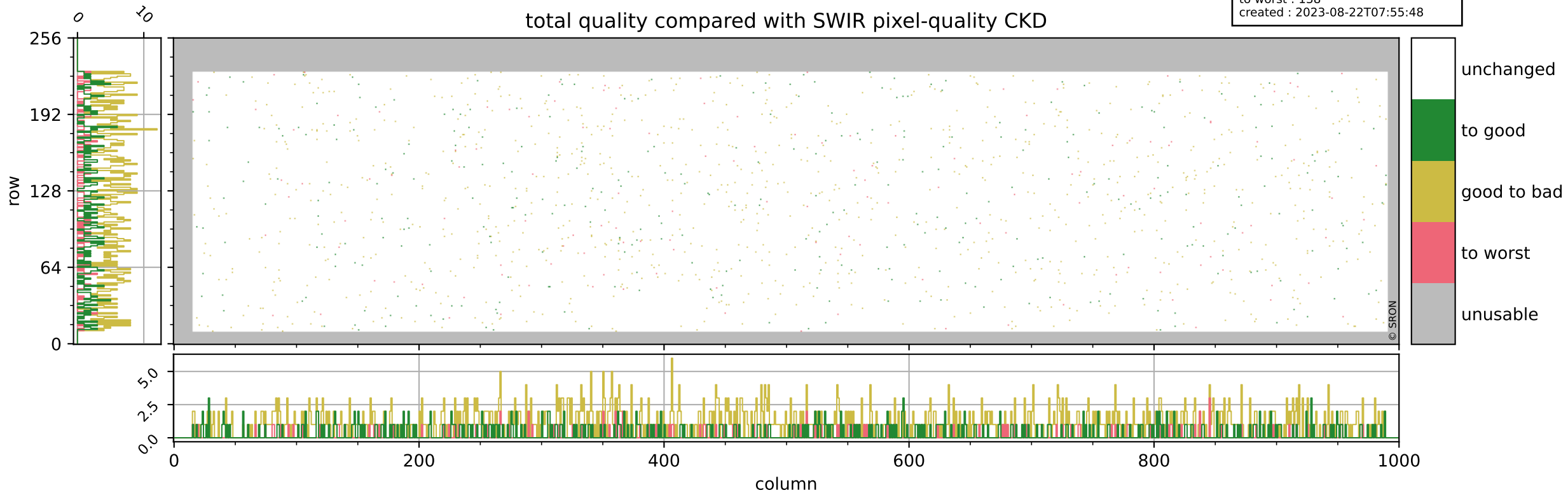
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8257, 8302]  
coverage : 2019-05-18 / 2019-05-21  
to good : 339  
good to bad : 947  
to worst : 138  
created : 2023-08-22T07:55:48

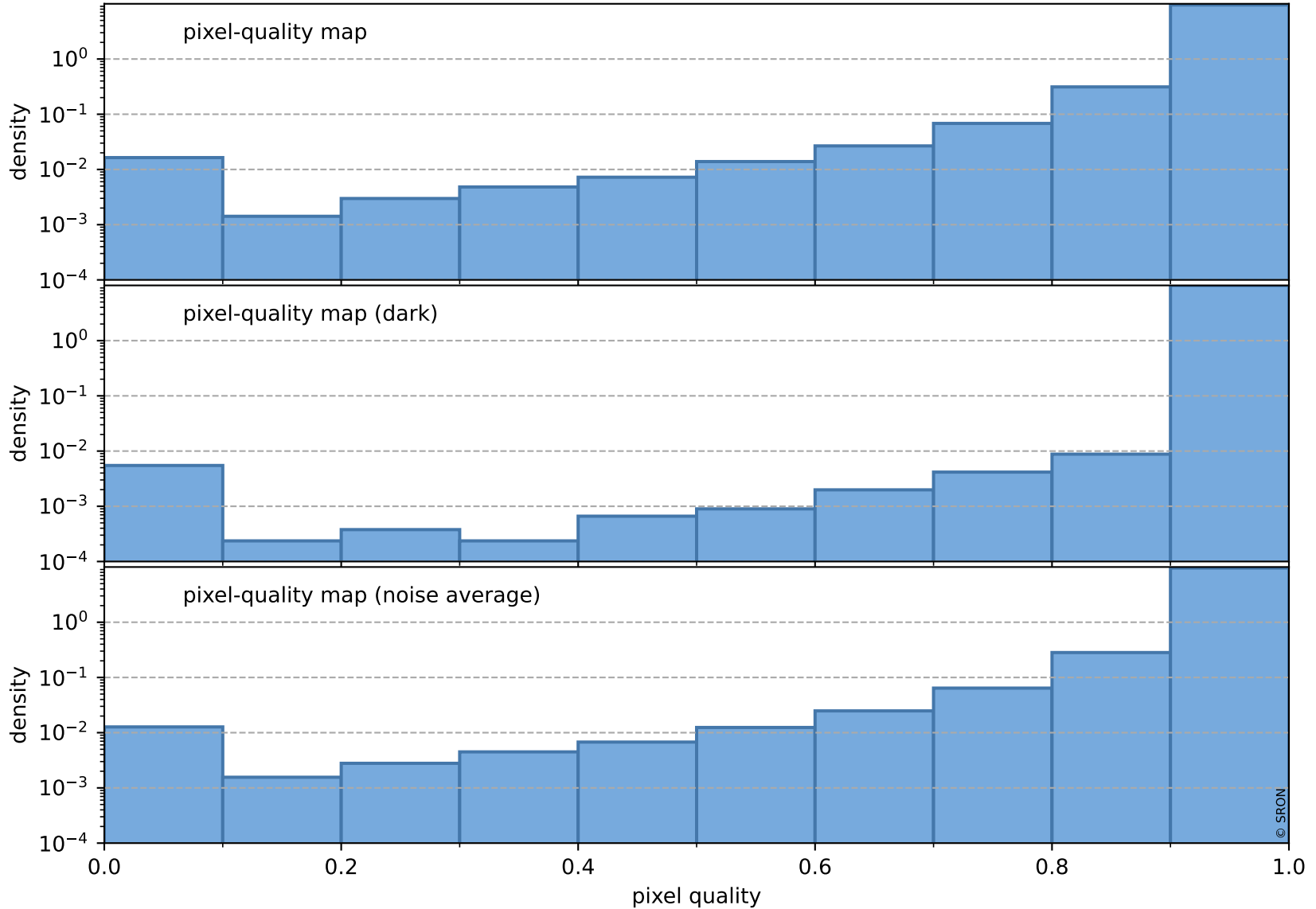
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

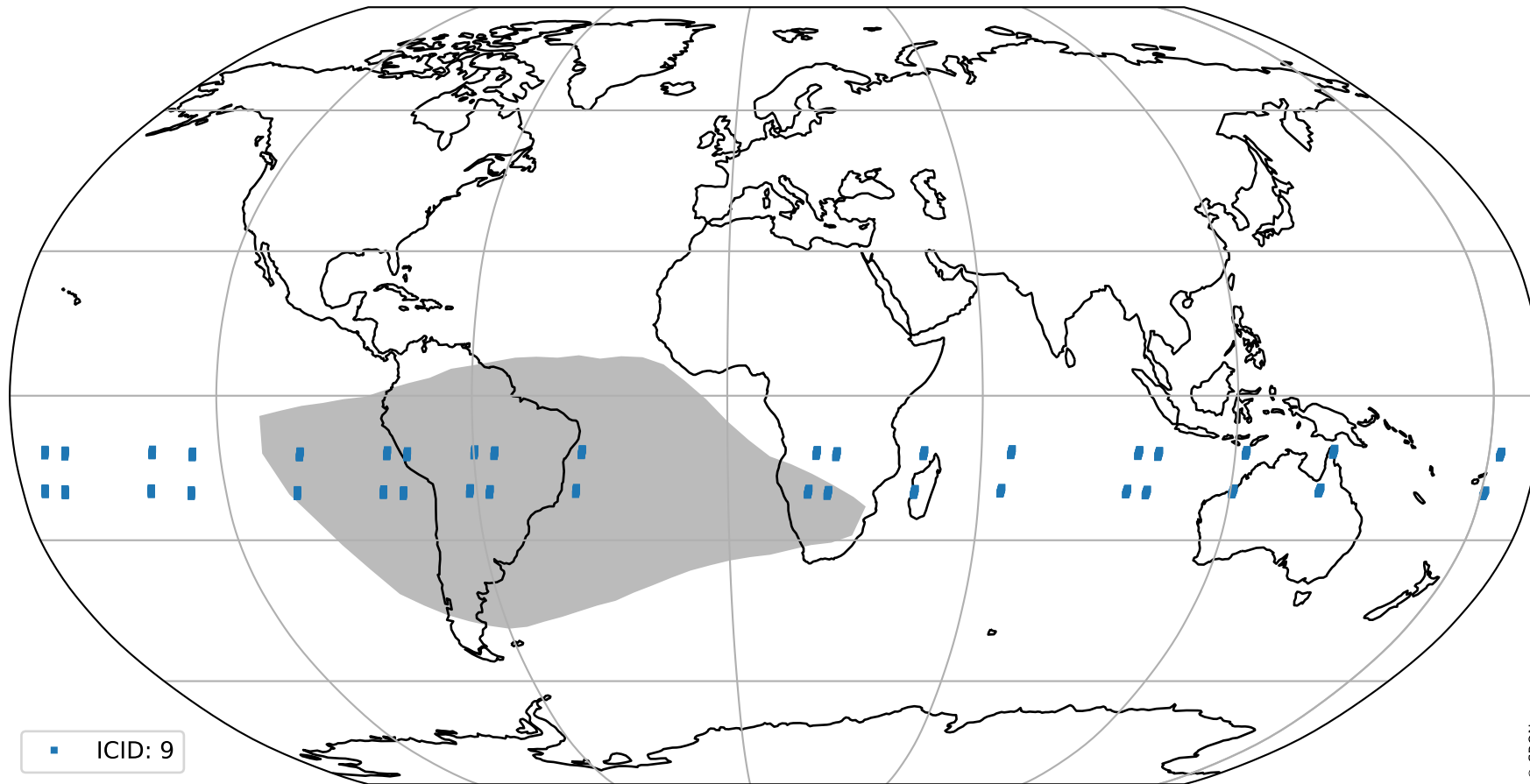
orbits : 19 in [8257, 8302]  
coverage : 2019-05-18 / 2019-05-21  
created : 2023-08-22T07:55:48

## Histograms of pixel-quality



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

orbits : 19 in [8257, 8302]  
coverage : 2019-05-18 / 2019-05-21  
created : 2023-08-22T07:55:48



# Tropomi SWIR pixel quality (official)

orbits : [2827, 8302]  
coverage : 2018-04-30 / 2019-05-21  
created : 2023-08-22T07:55:48

## trend of pixel quality & temperatures

