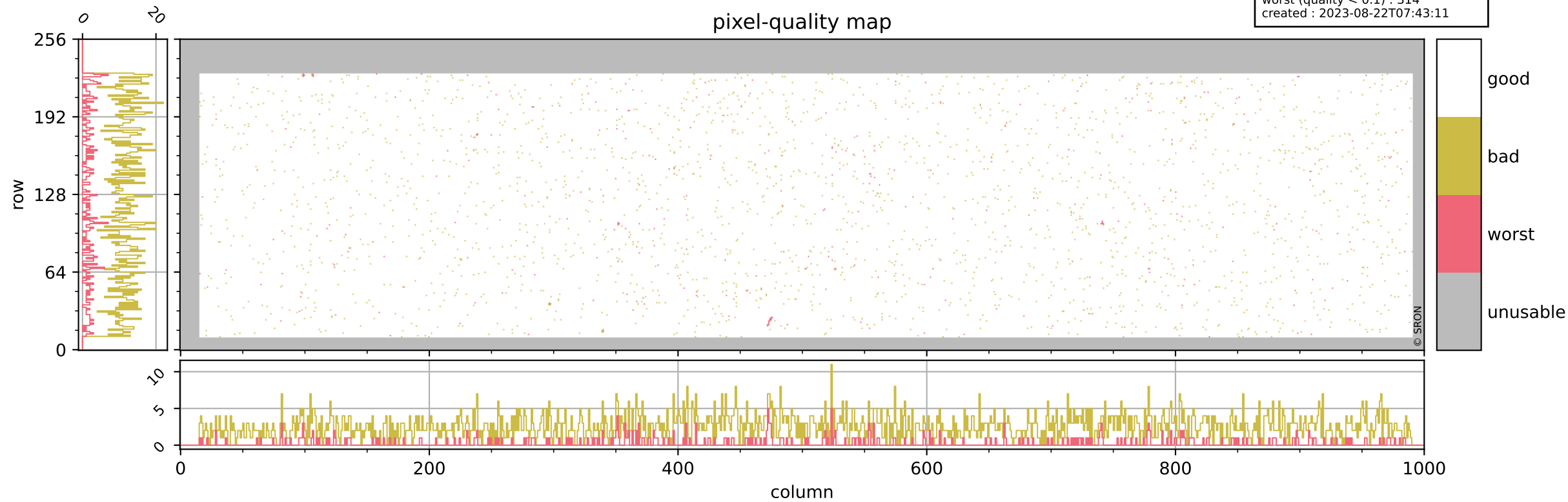


# Tropomi SWIR pixel quality (official)

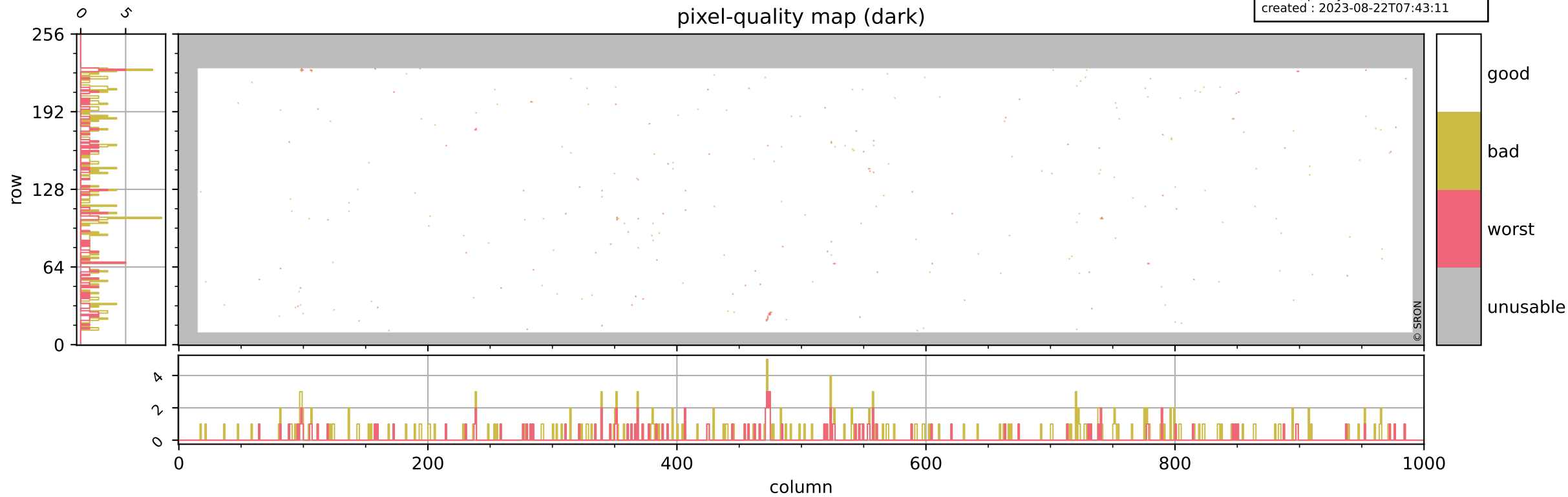
orbits : 19 in [3037, 3082]  
coverage : 2018-05-15 / 2018-05-18  
bad (quality < 0.8) : 2567  
worst (quality < 0.1) : 314  
created : 2023-08-22T07:43:11



# Tropomi SWIR pixel quality (official)

orbits : 19 in [3037, 3082]  
coverage : 2018-05-15 / 2018-05-18  
bad (quality < 0.8) : 286  
worst (quality < 0.1) : 106  
created : 2023-08-22T07:43:11

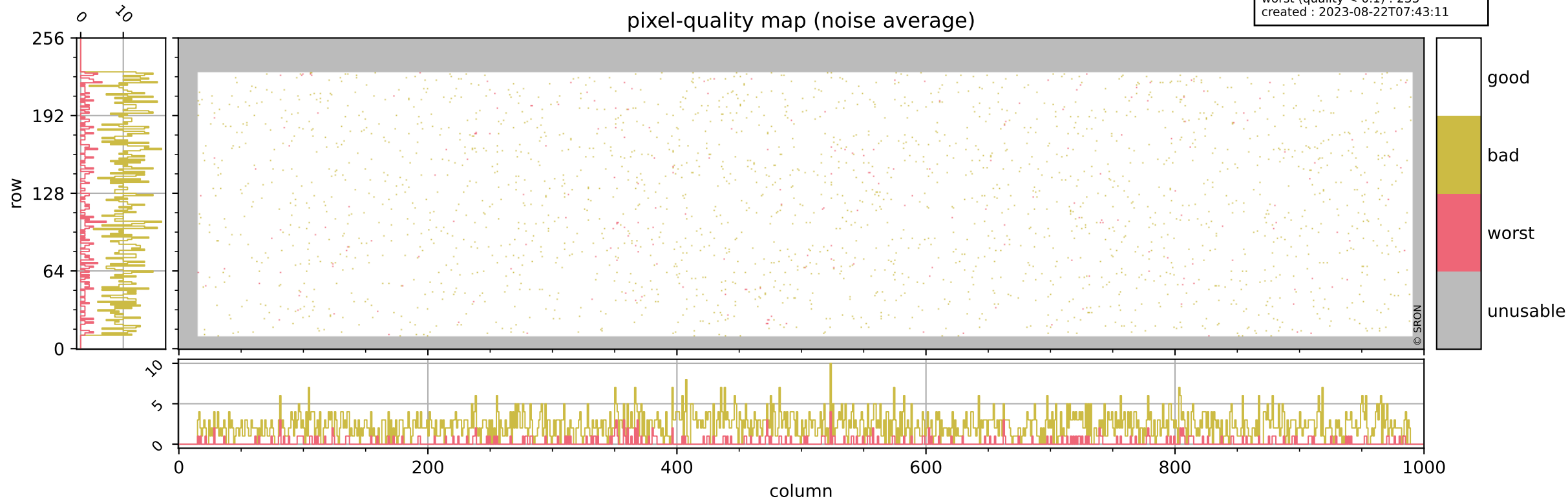
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [3037, 3082]  
coverage : 2018-05-15 / 2018-05-18  
bad (quality < 0.8) : 2319  
worst (quality < 0.1) : 233  
created : 2023-08-22T07:43:11

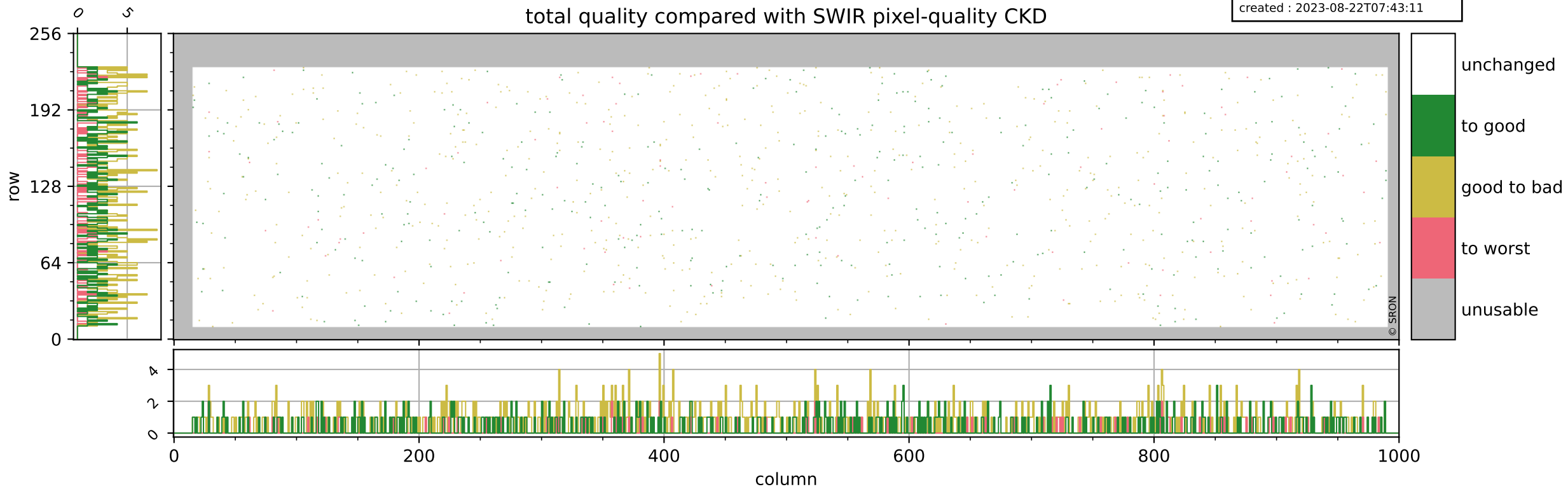
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [3037, 3082]  
coverage : 2018-05-15 / 2018-05-18  
to good : 373  
good to bad : 588  
to worst : 102  
created : 2023-08-22T07:43:11

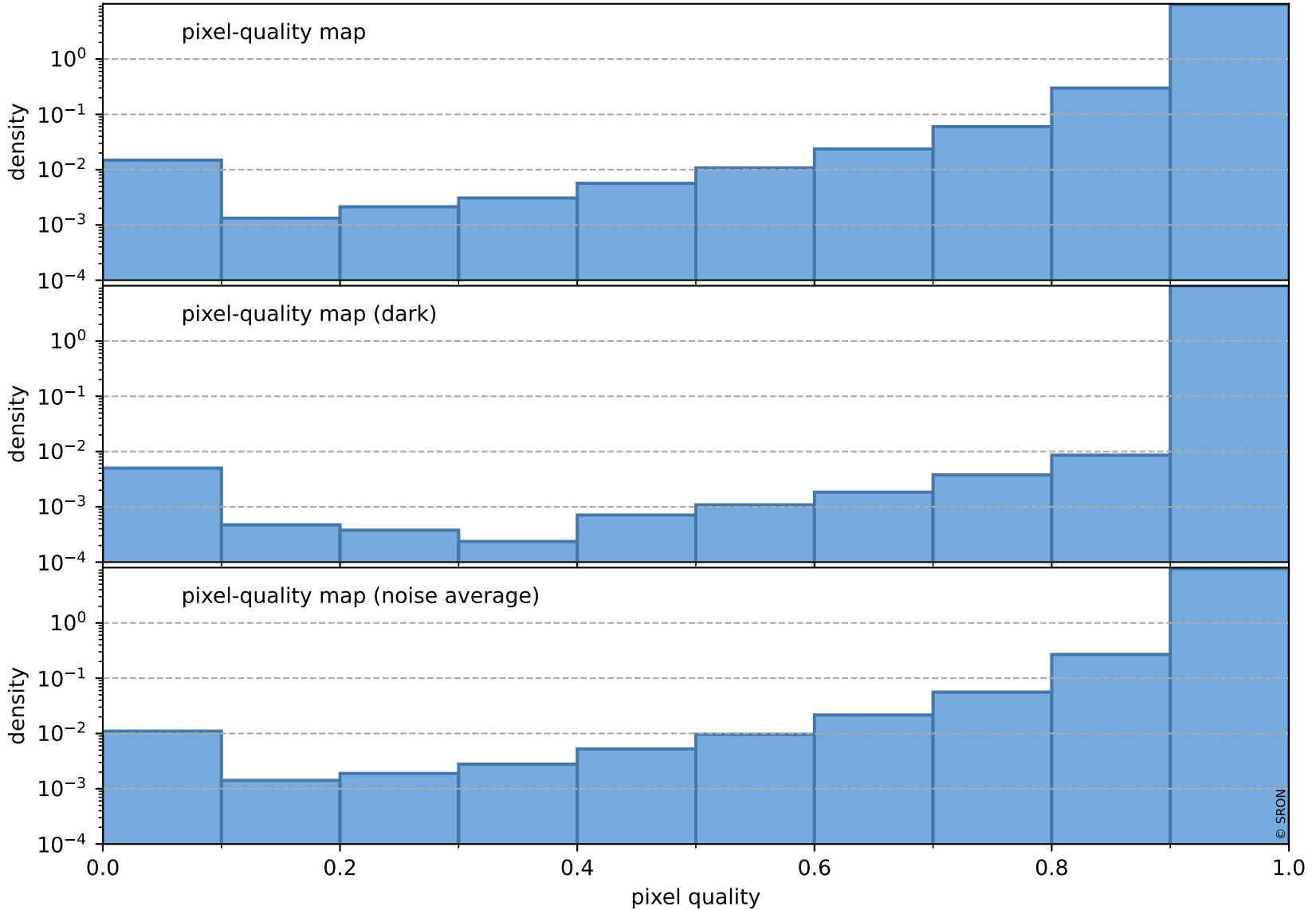
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

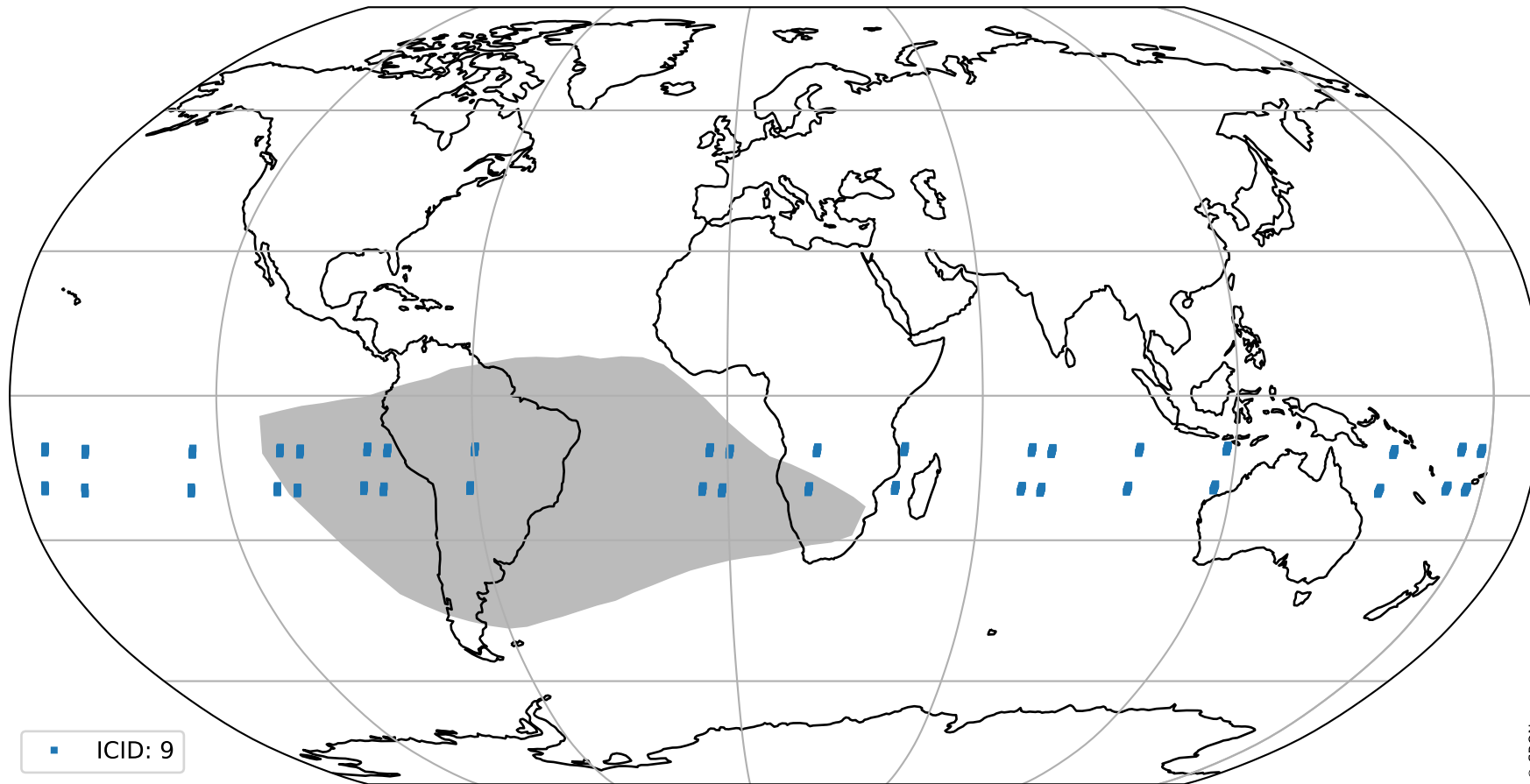
orbits : 19 in [3037, 3082]  
coverage : 2018-05-15 / 2018-05-18  
created : 2023-08-22T07:43:12

## Histograms of pixel-quality



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

orbits : 19 in [3037, 3082]  
coverage : 2018-05-15 / 2018-05-18  
created : 2023-08-22T07:43:12



# Tropomi SWIR pixel quality (official)

orbits : [2827, 3082]  
coverage : 2018-04-30 / 2018-05-18  
created : 2023-08-22T07:43:12

## trend of pixel quality & temperatures

