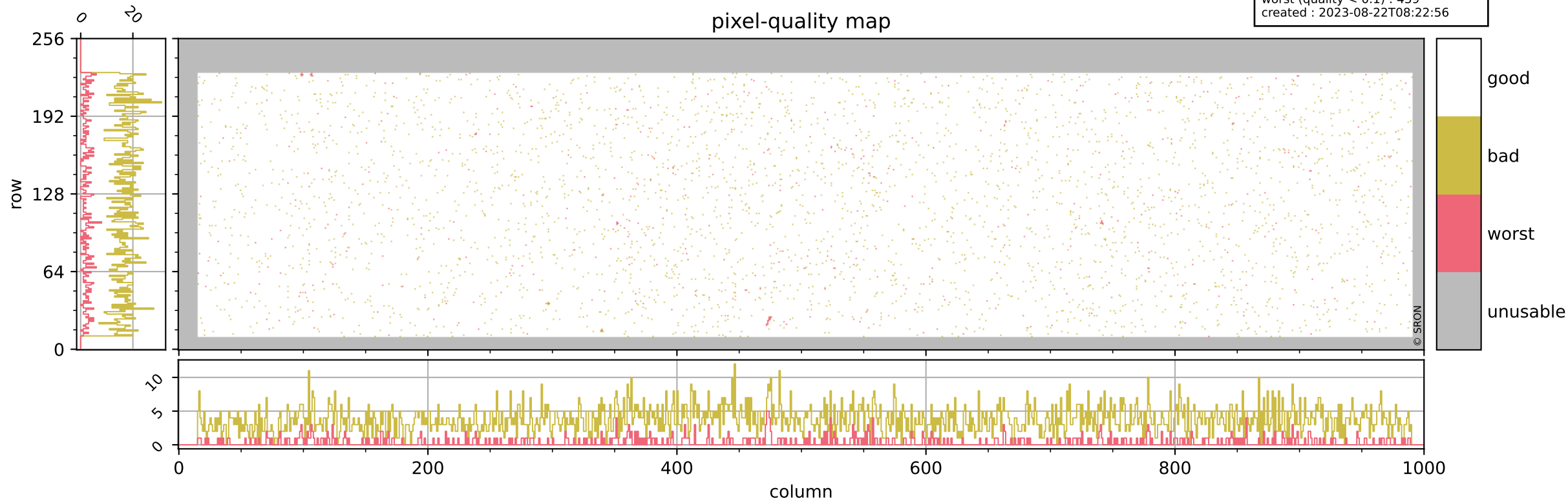


# Tropomi SWIR pixel quality (official)

orbits : 19 in [19042, 19087]  
coverage : 2021-06-16 / 2021-06-19  
bad (quality < 0.8) : 3721  
worst (quality < 0.1) : 439  
created : 2023-08-22T08:22:56

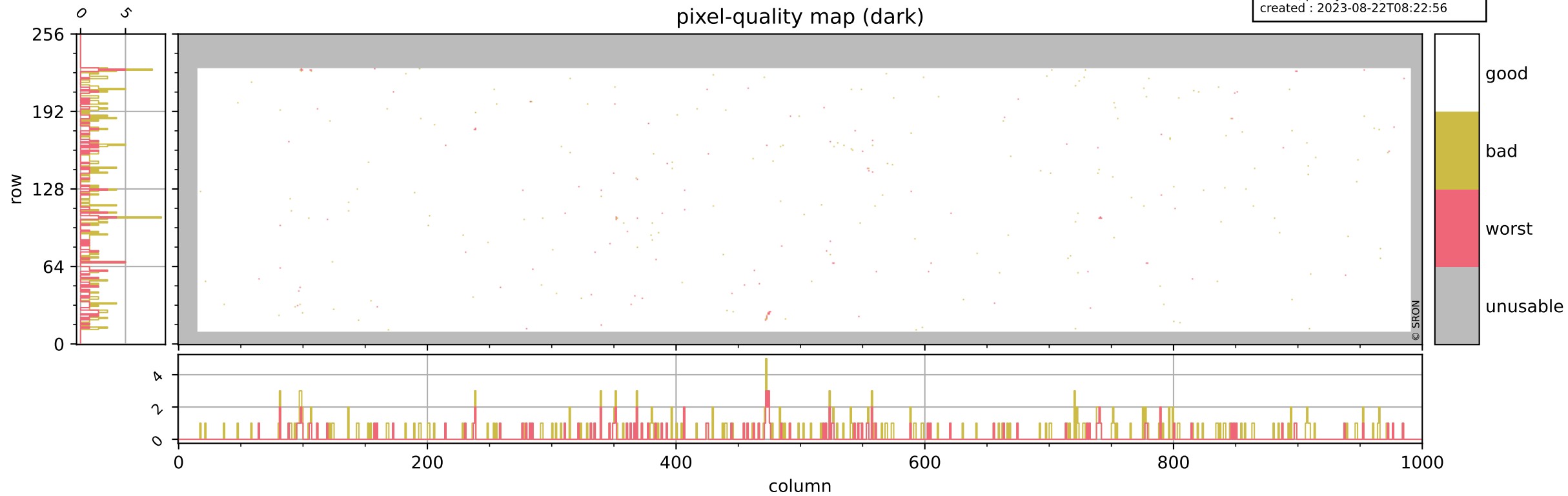
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [19042, 19087]  
coverage : 2021-06-16 / 2021-06-19  
bad (quality < 0.8) : 299  
worst (quality < 0.1) : 115  
created : 2023-08-22T08:22:56

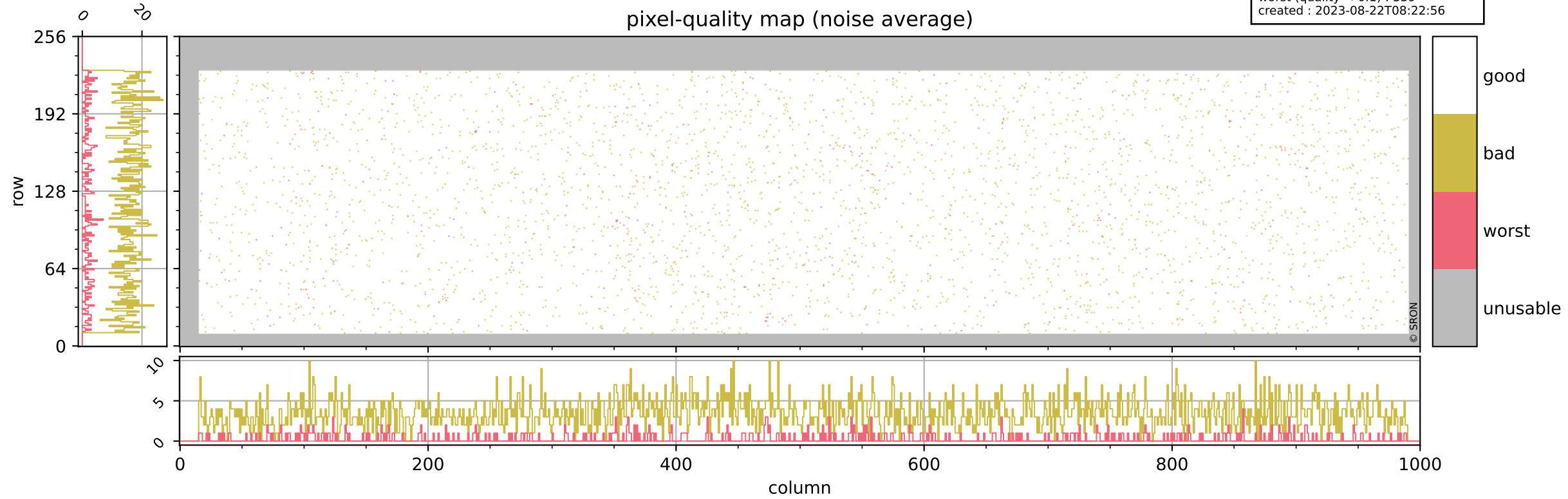
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [19042, 19087]  
coverage : 2021-06-16 / 2021-06-19  
bad (quality < 0.8) : 3467  
worst (quality < 0.1) : 359  
created : 2023-08-22T08:22:56

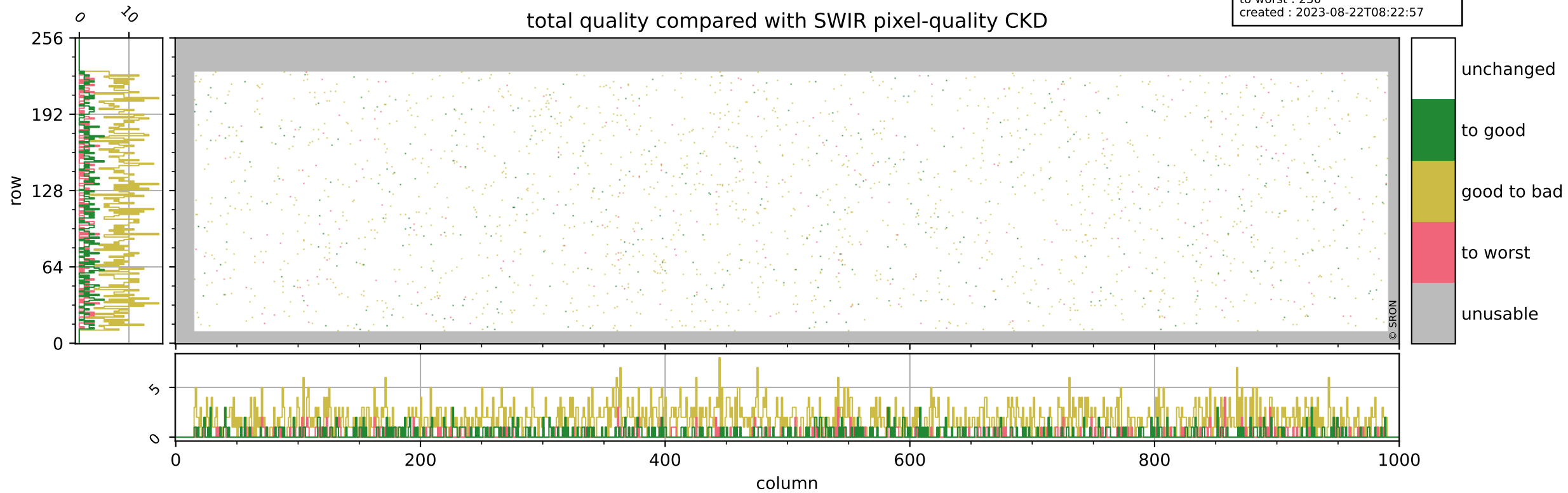
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [19042, 19087]  
coverage : 2021-06-16 / 2021-06-19  
to good : 352  
good to bad : 1589  
to worst : 230  
created : 2023-08-22T08:22:57

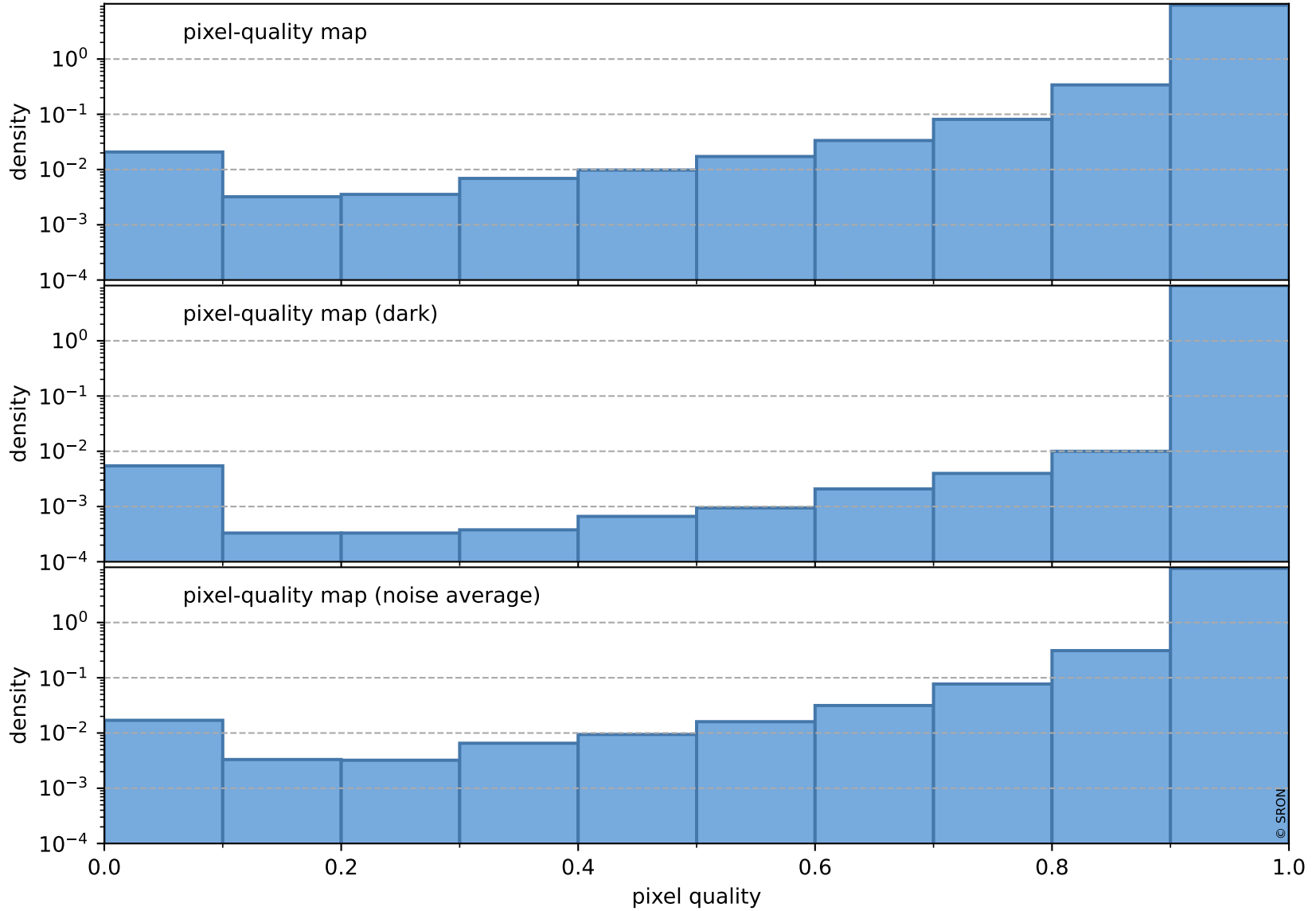
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

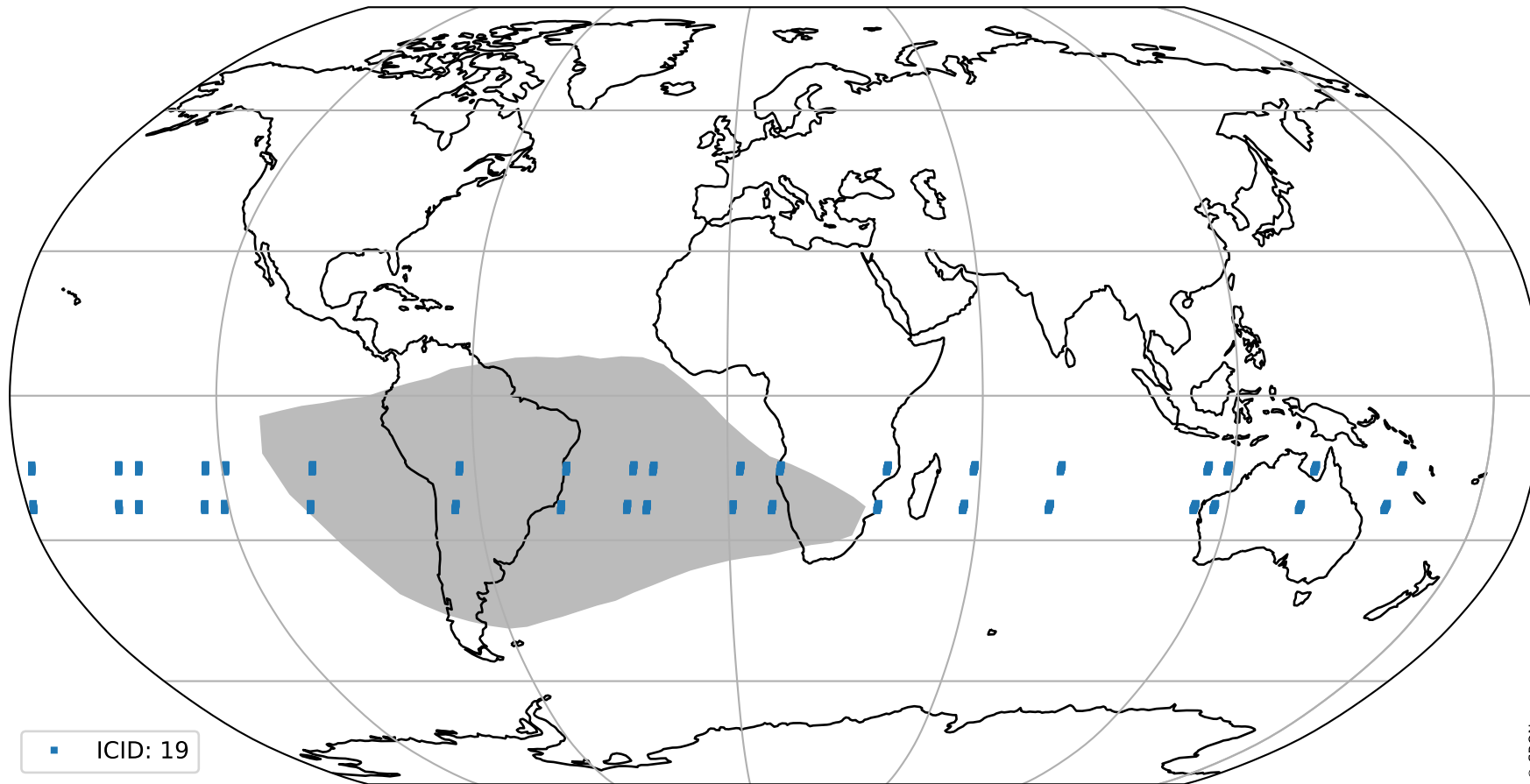
orbits : 19 in [19042, 19087]  
coverage : 2021-06-16 / 2021-06-19  
created : 2023-08-22T08:22:57

## Histograms of pixel-quality



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

orbits : 19 in [19042, 19087]  
coverage : 2021-06-16 / 2021-06-19  
created : 2023-08-22T08:22:57



# Tropomi SWIR pixel quality (official)

orbits : [2827, 19087]  
coverage : 2018-04-30 / 2021-06-19  
created : 2023-08-22T08:22:58

## trend of pixel quality & temperatures

