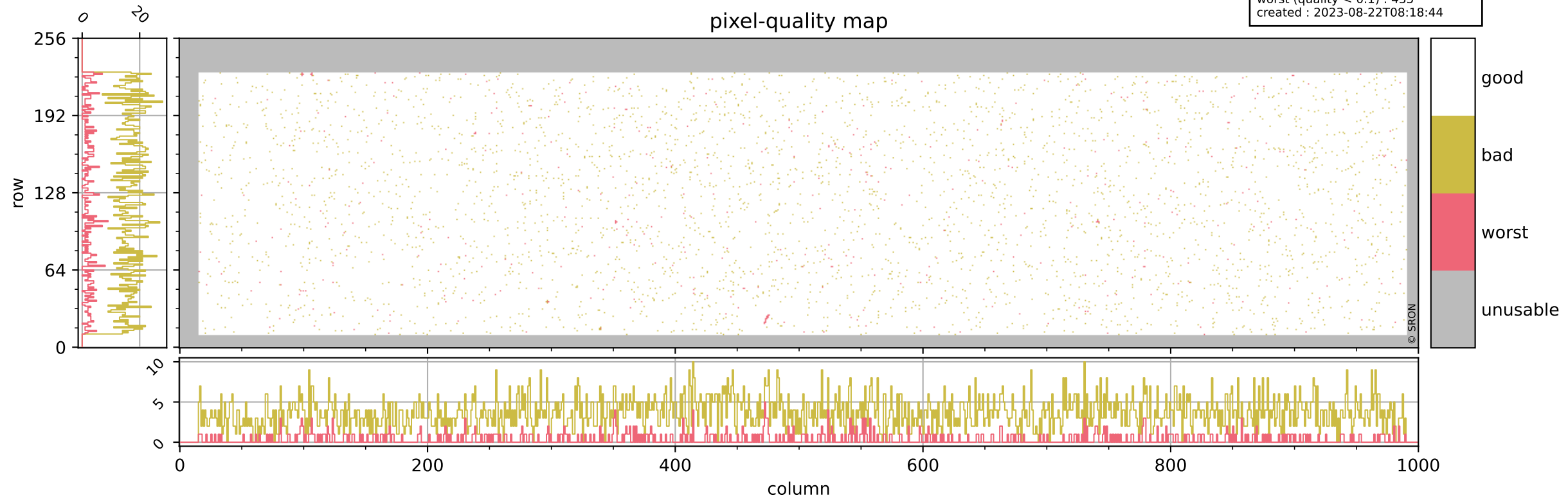


# Tropomi SWIR pixel quality (official)

orbits : 19 in [17437, 17482]  
coverage : 2021-02-23 / 2021-02-26  
bad (quality < 0.8) : 3640  
worst (quality < 0.1) : 435  
created : 2023-08-22T08:18:44

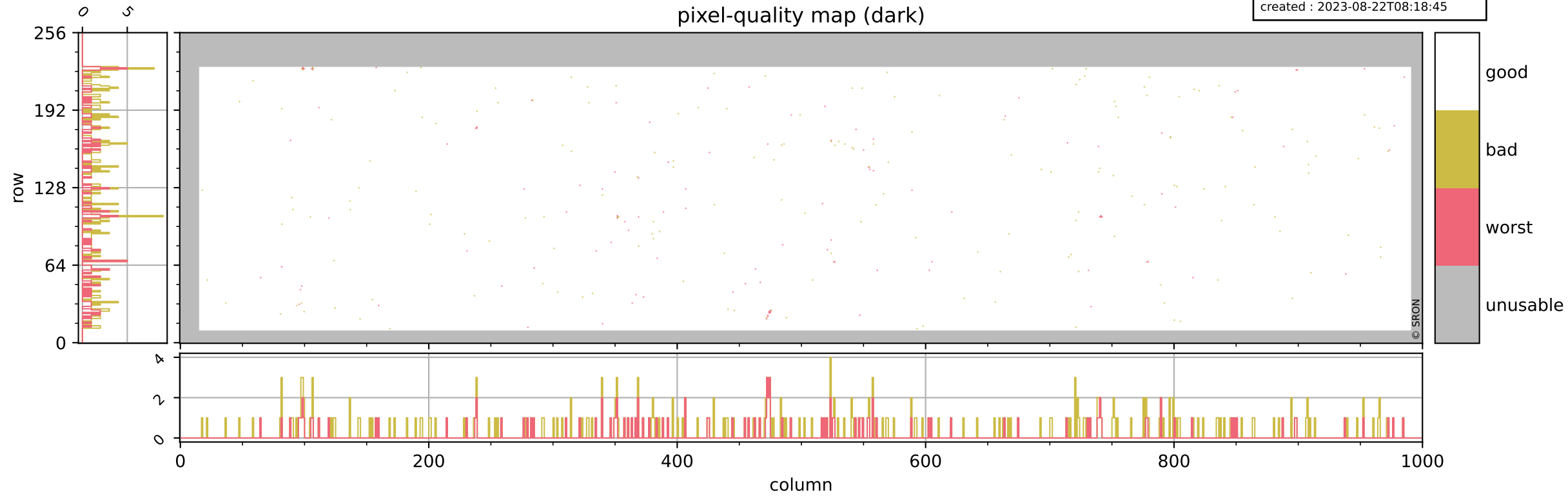
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [17437, 17482]  
coverage : 2021-02-23 / 2021-02-26  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 112  
created : 2023-08-22T08:18:45

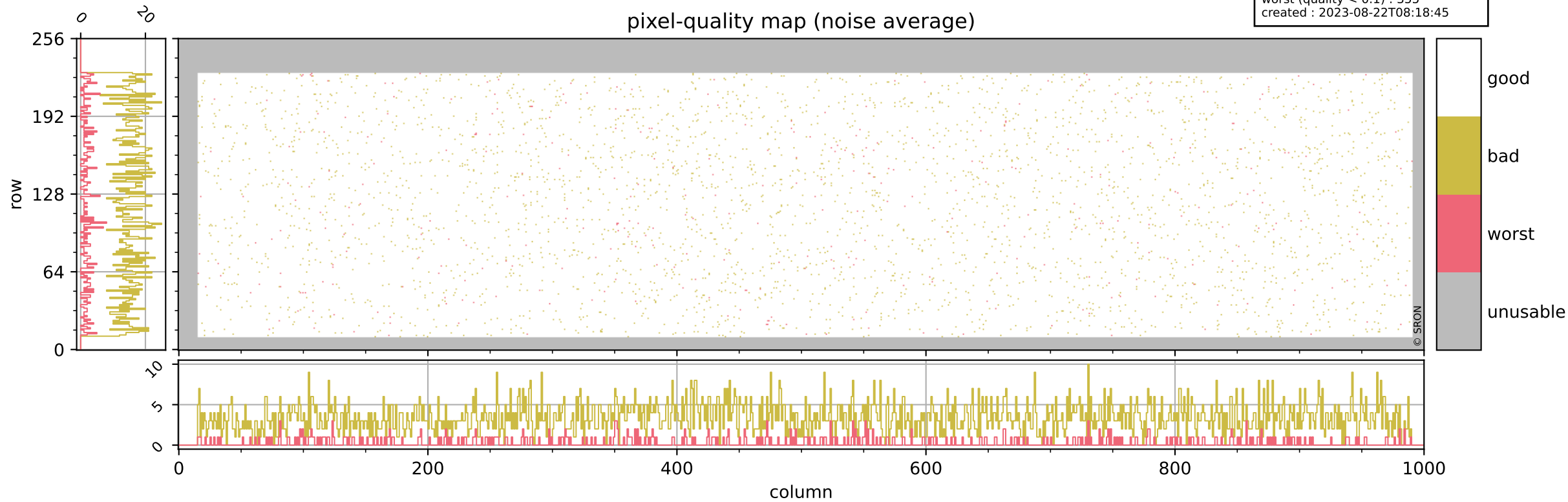
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [17437, 17482]  
coverage : 2021-02-23 / 2021-02-26  
bad (quality < 0.8) : 3390  
worst (quality < 0.1) : 355  
created : 2023-08-22T08:18:45

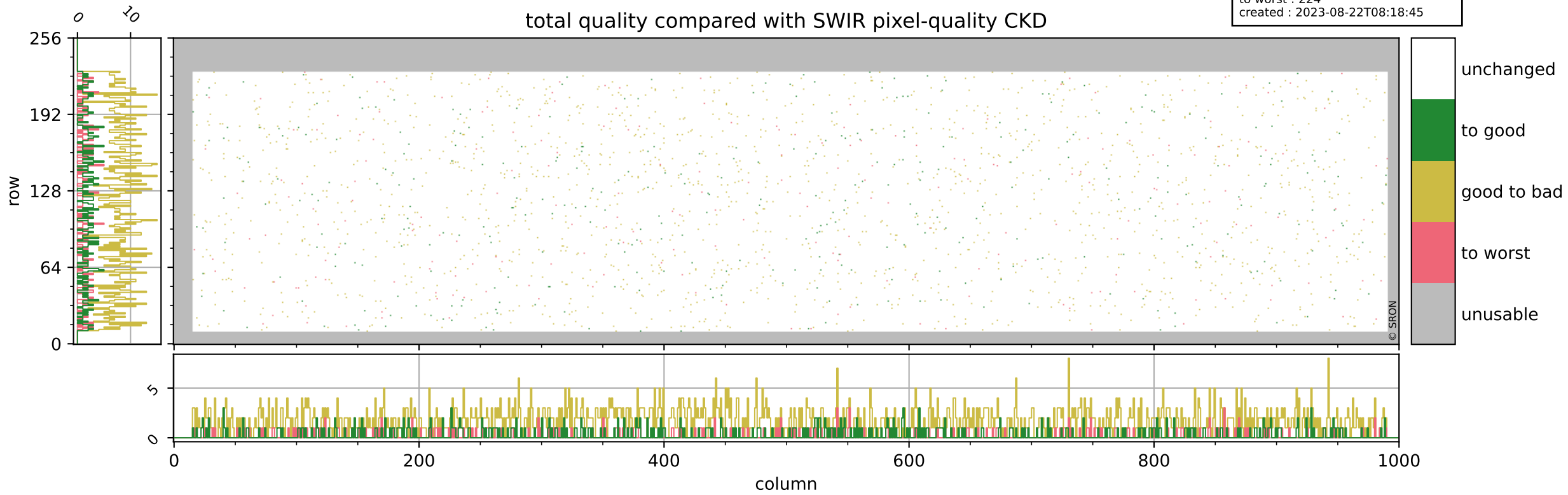
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [17437, 17482]  
coverage : 2021-02-23 / 2021-02-26  
to good : 354  
good to bad : 1521  
to worst : 224  
created : 2023-08-22T08:18:45

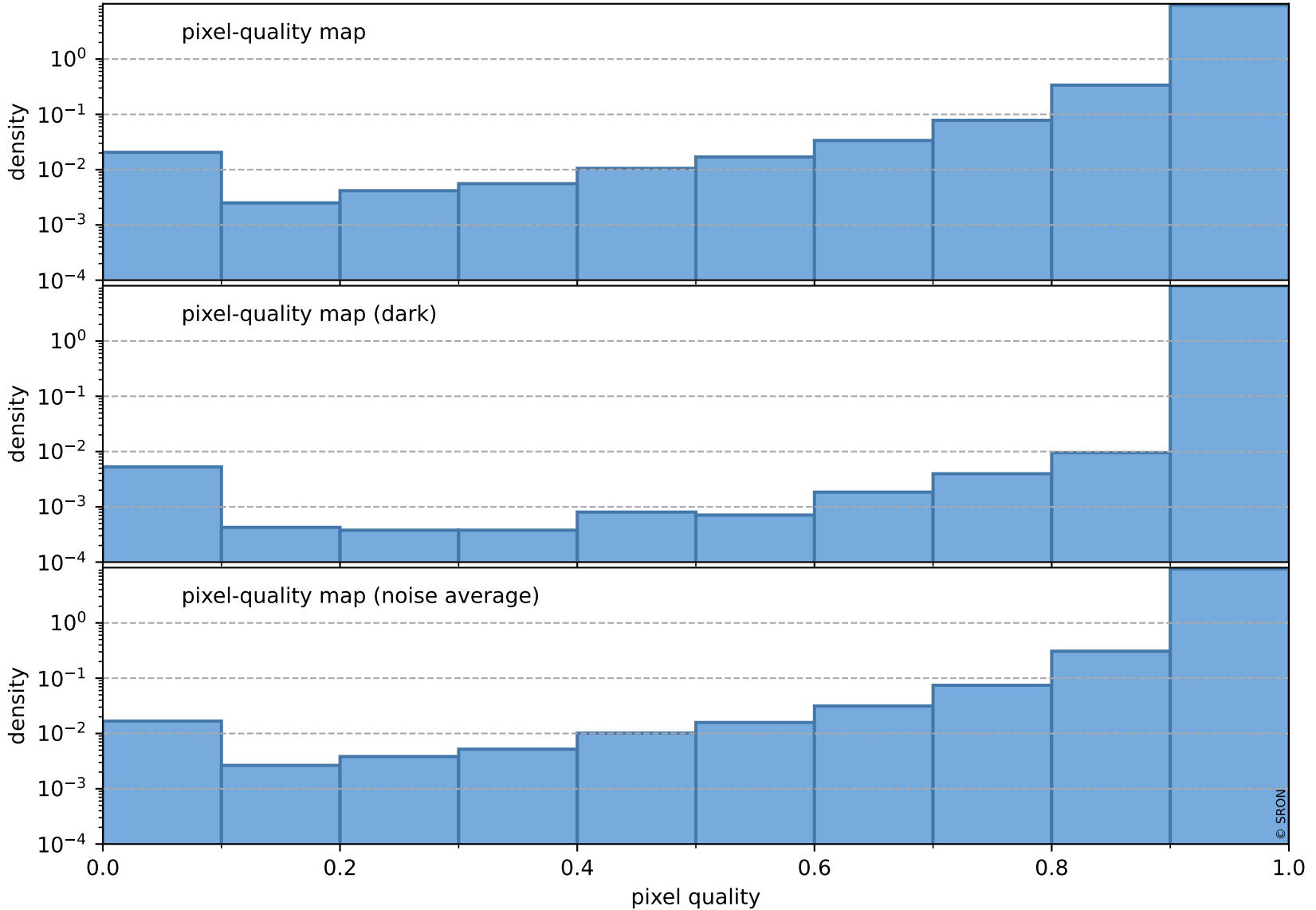
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

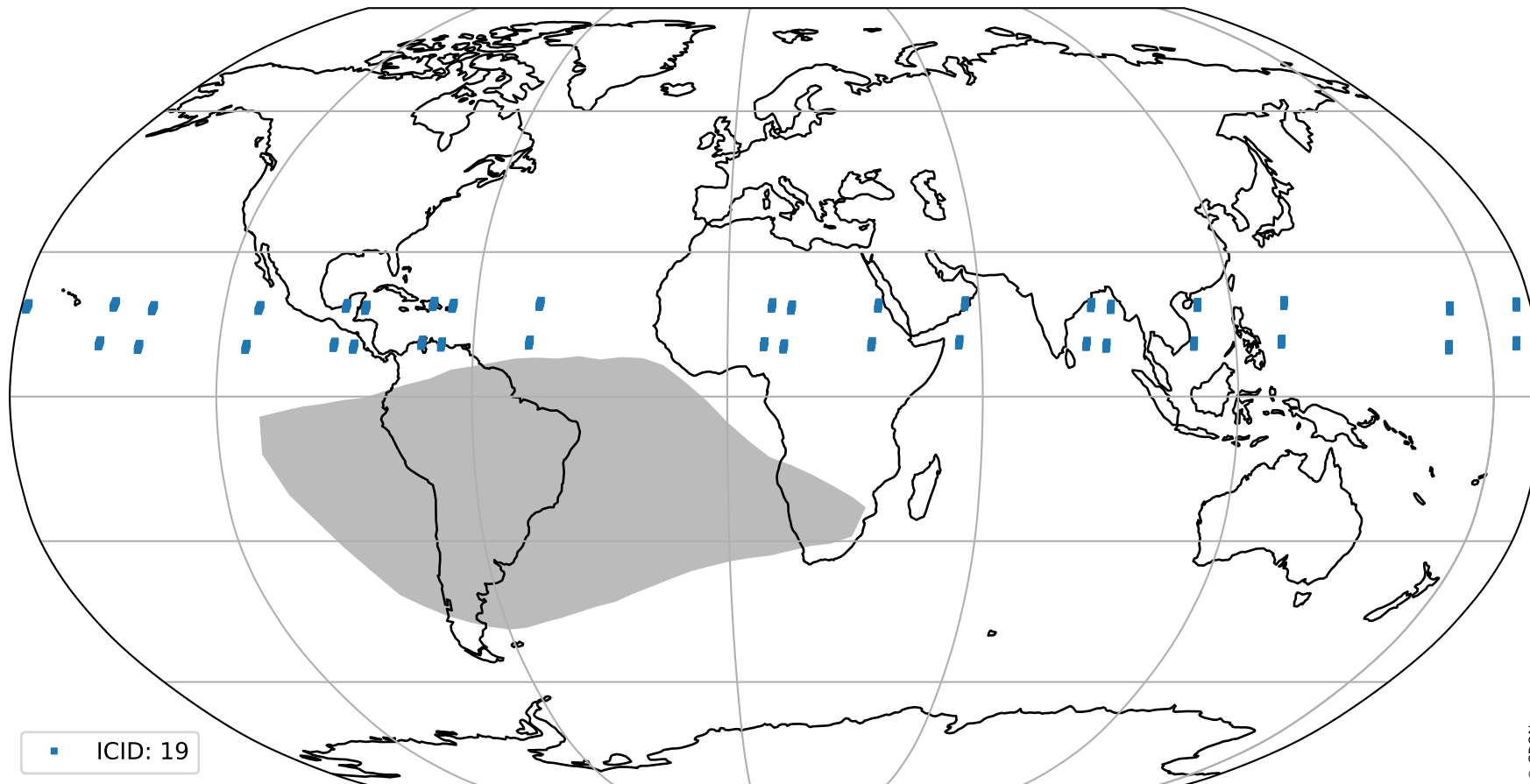
orbits : 19 in [17437, 17482]  
coverage : 2021-02-23 / 2021-02-26  
created : 2023-08-22T08:18:45

## Histograms of pixel-quality



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

orbits : 19 in [17437, 17482]  
coverage : 2021-02-23 / 2021-02-26  
created : 2023-08-22T08:18:46



# Tropomi SWIR pixel quality (official)

orbits : [2827, 17482]  
coverage : 2018-04-30 / 2021-02-26  
created : 2023-08-22T08:18:46

## trend of pixel quality & temperatures

