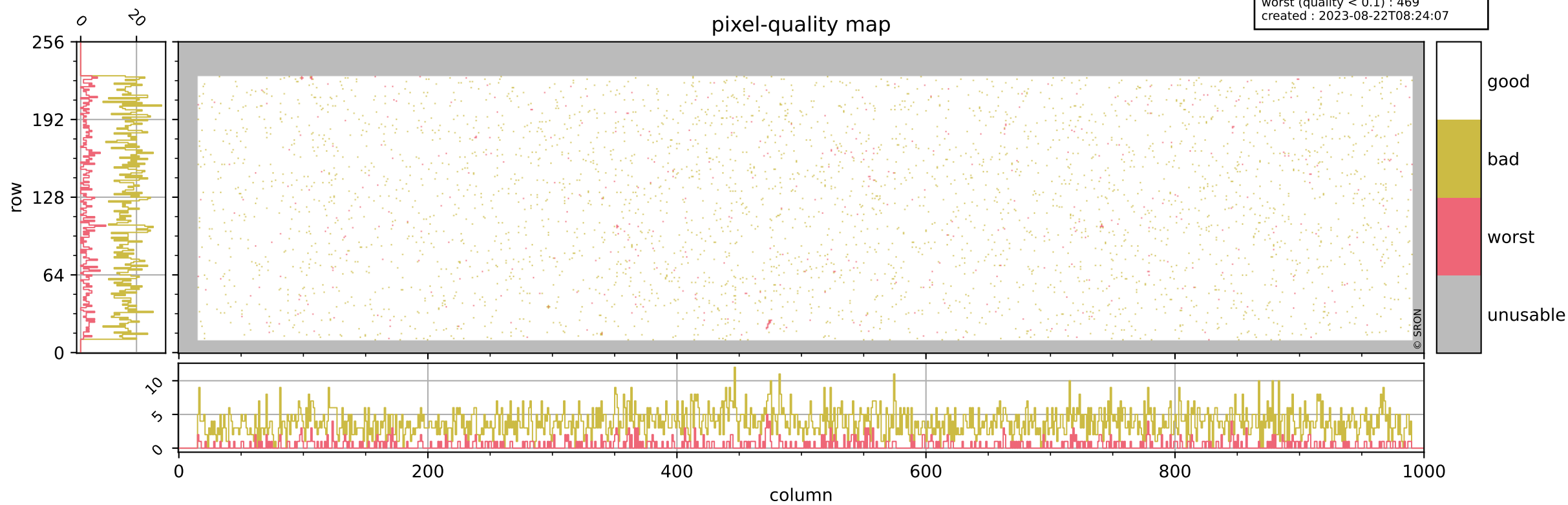


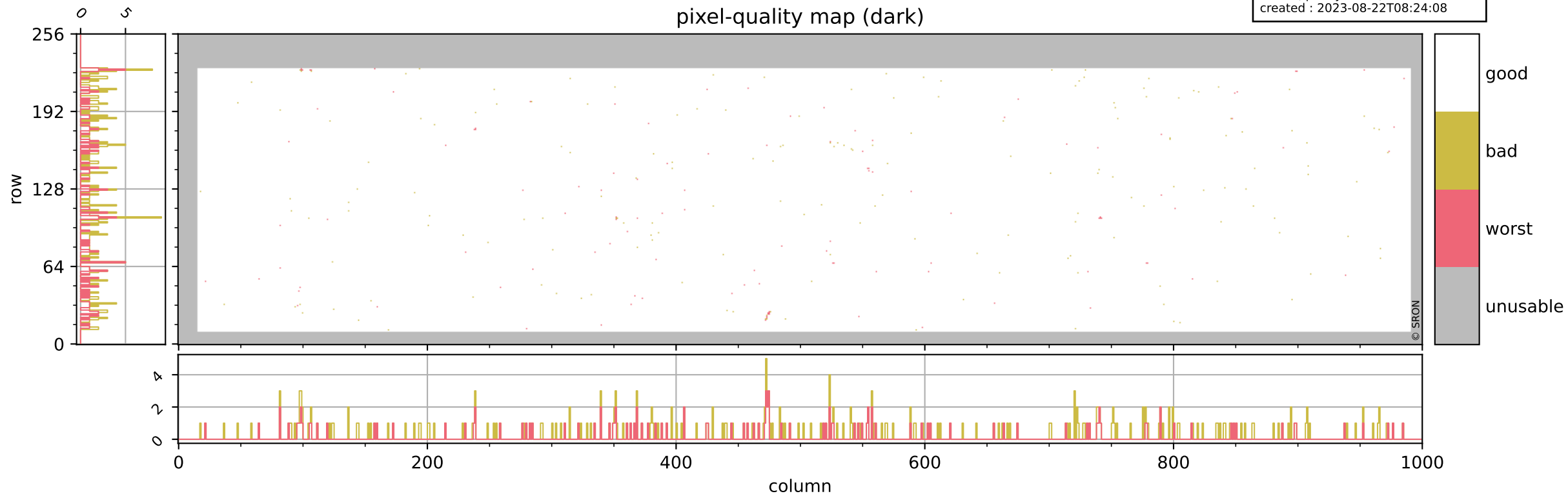
# Tropomi SWIR pixel quality (official)

orbits : 20 in [19492, 19537]  
coverage : 2021-07-18 / 2021-07-21  
bad (quality < 0.8) : 3777  
worst (quality < 0.1) : 469  
created : 2023-08-22T08:24:07



# Tropomi SWIR pixel quality (official)

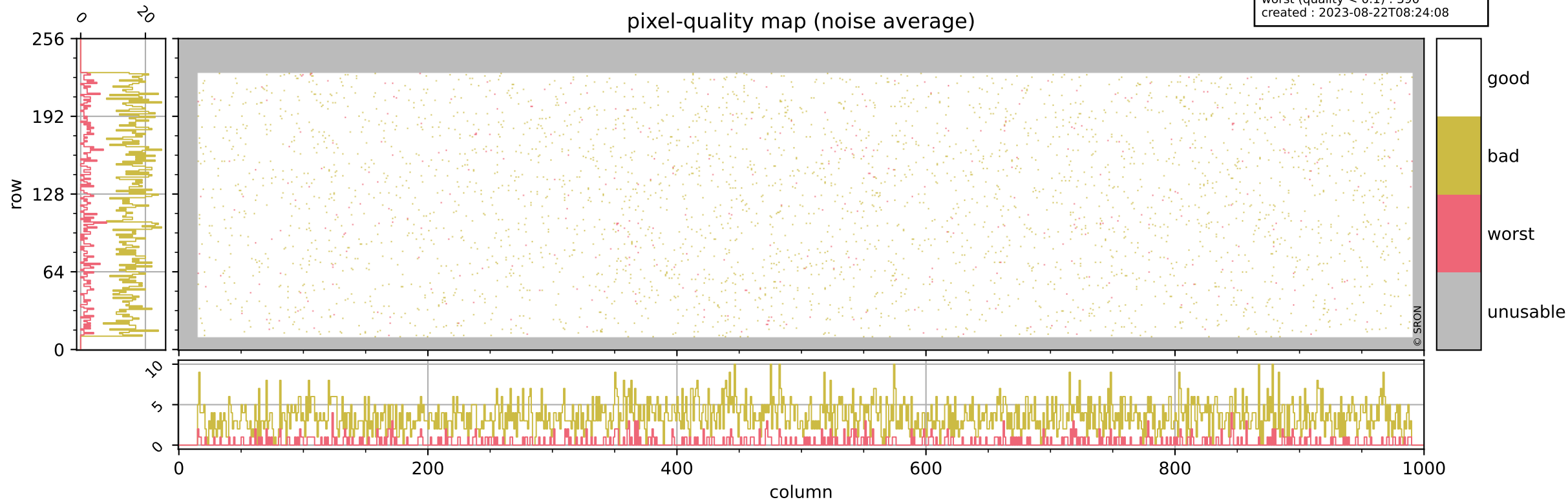
orbits : 20 in [19492, 19537]  
coverage : 2021-07-18 / 2021-07-21  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 116  
created : 2023-08-22T08:24:08



# Tropomi SWIR pixel quality (official)

orbits : 20 in [19492, 19537]  
coverage : 2021-07-18 / 2021-07-21  
bad (quality < 0.8) : 3519  
worst (quality < 0.1) : 390  
created : 2023-08-22T08:24:08

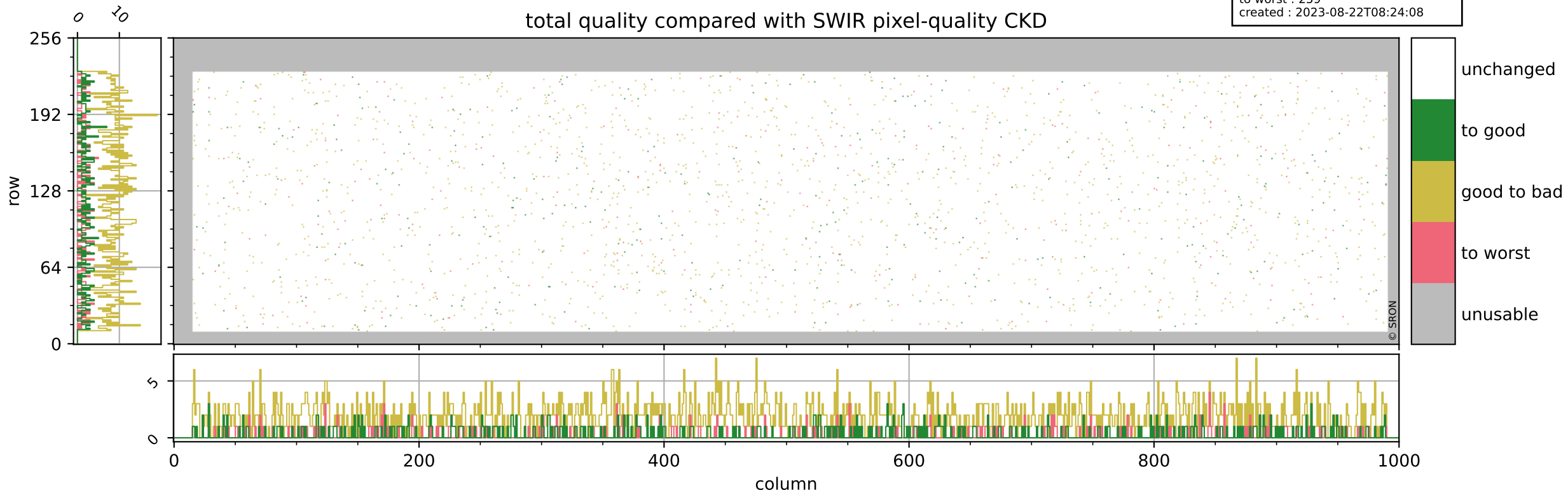
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [19492, 19537]  
coverage : 2021-07-18 / 2021-07-21  
to good : 359  
good to bad : 1628  
to worst : 259  
created : 2023-08-22T08:24:08

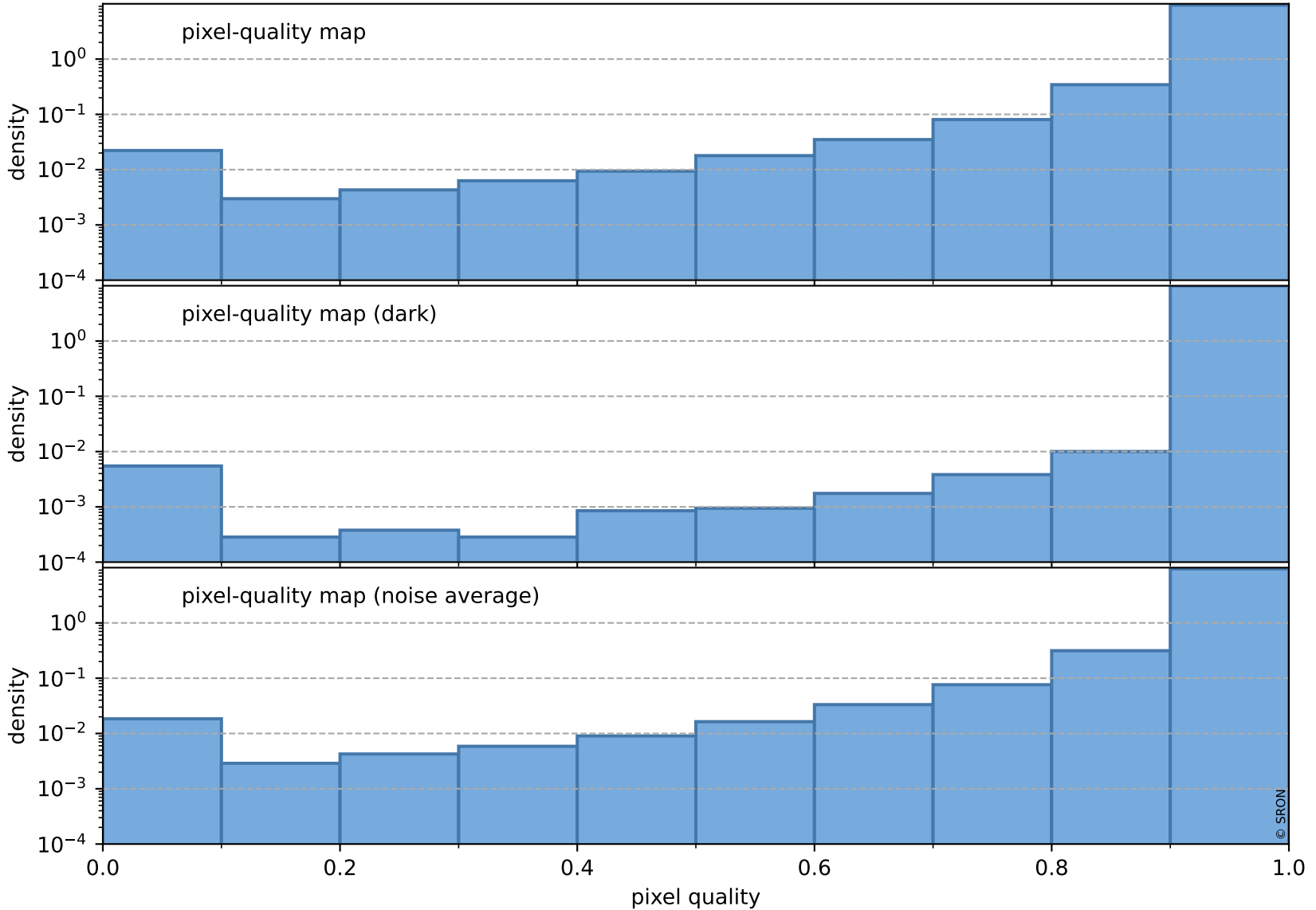
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

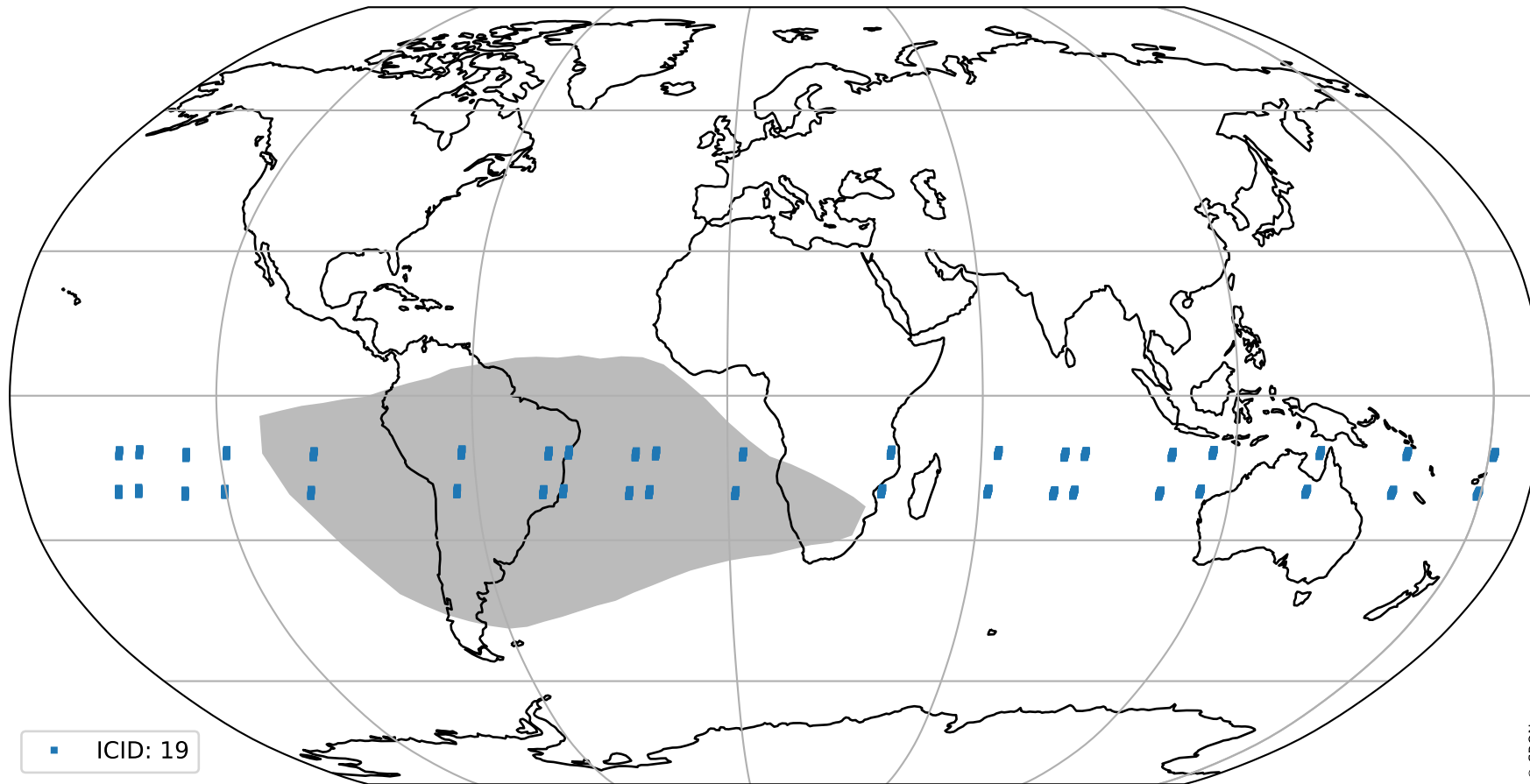
orbits : 20 in [19492, 19537]  
coverage : 2021-07-18 / 2021-07-21  
created : 2023-08-22T08:24:08

## Histograms of pixel-quality



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

orbits : 20 in [19492, 19537]  
coverage : 2021-07-18 / 2021-07-21  
created : 2023-08-22T08:24:09



# Tropomi SWIR pixel quality (official)

orbits : [2827, 19537]  
coverage : 2018-04-30 / 2021-07-21  
created : 2023-08-22T08:24:09

## trend of pixel quality & temperatures

