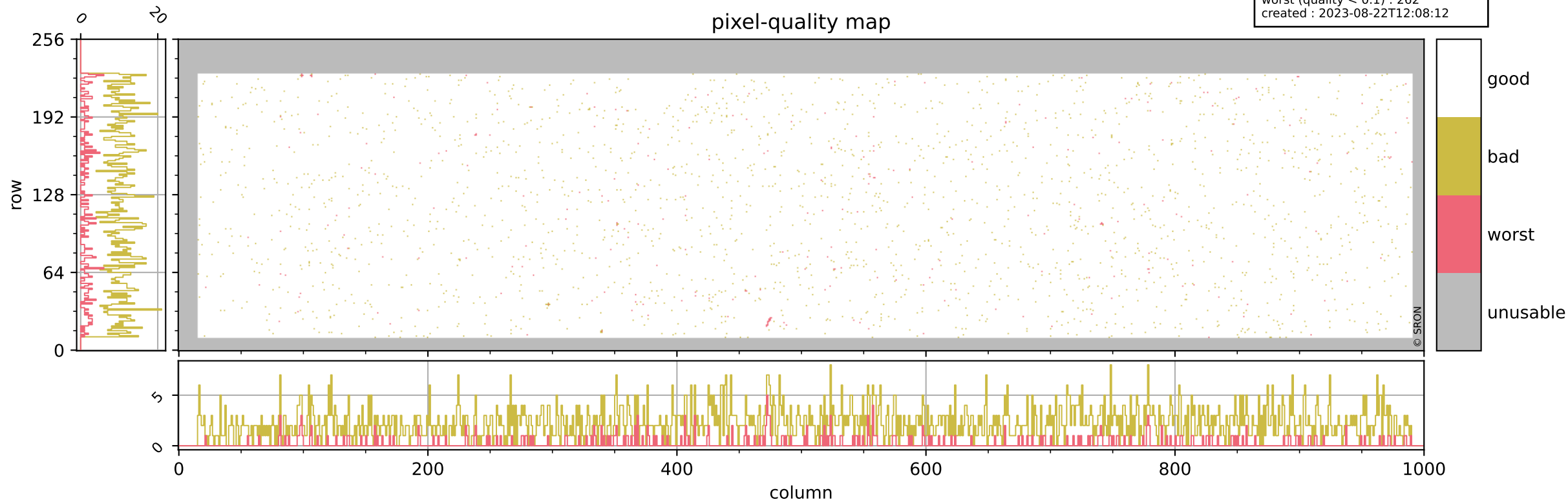


# Tropomi SWIR pixel quality (beta nominal)

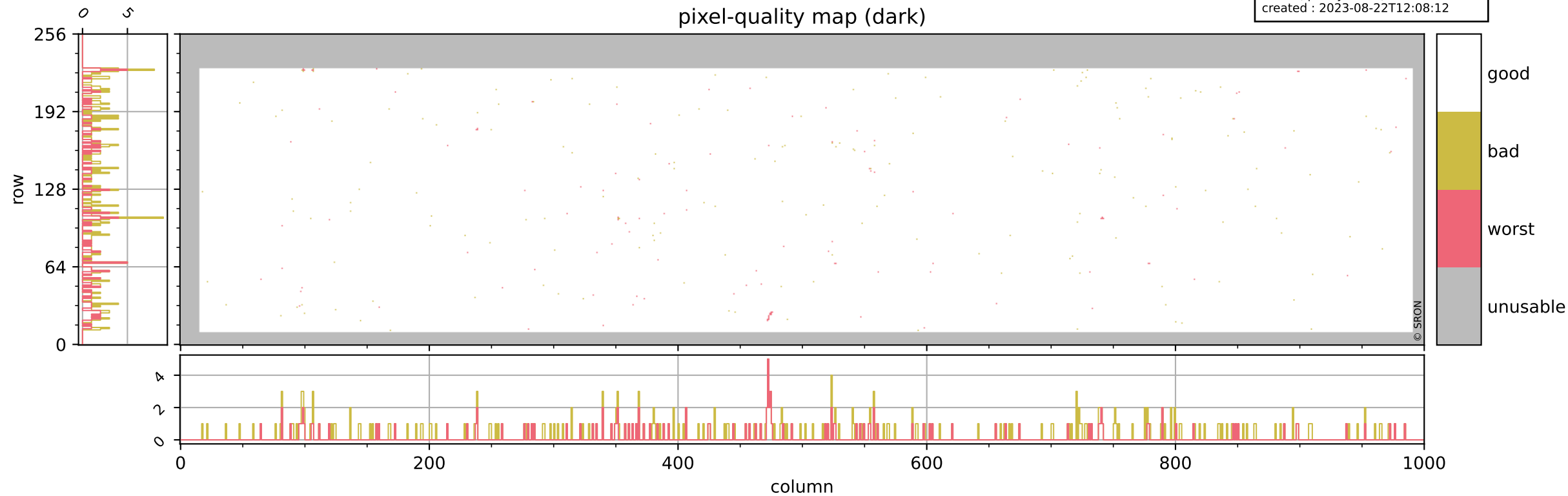
orbits : 20 in [20062, 20107]  
coverage : 2021-08-27 / 2021-08-30  
bad (quality < 0.8) : 2279  
worst (quality < 0.1) : 262  
created : 2023-08-22T12:08:12

## pixel-quality map



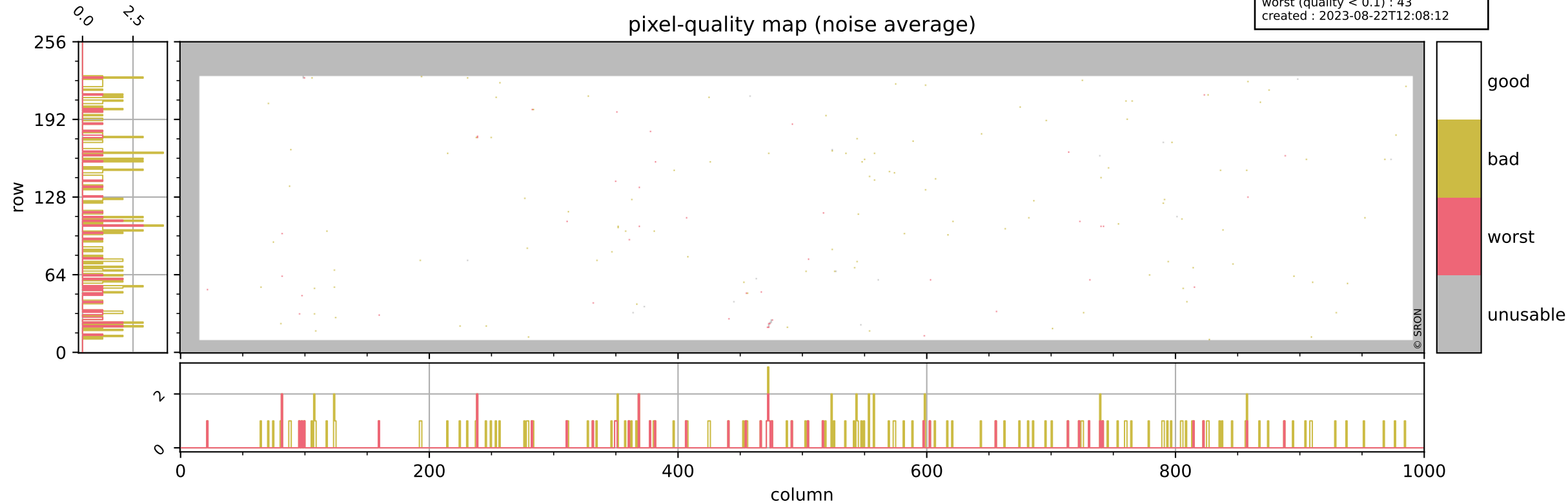
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [20062, 20107]  
coverage : 2021-08-27 / 2021-08-30  
bad (quality < 0.8) : 295  
worst (quality < 0.1) : 120  
created : 2023-08-22T12:08:12



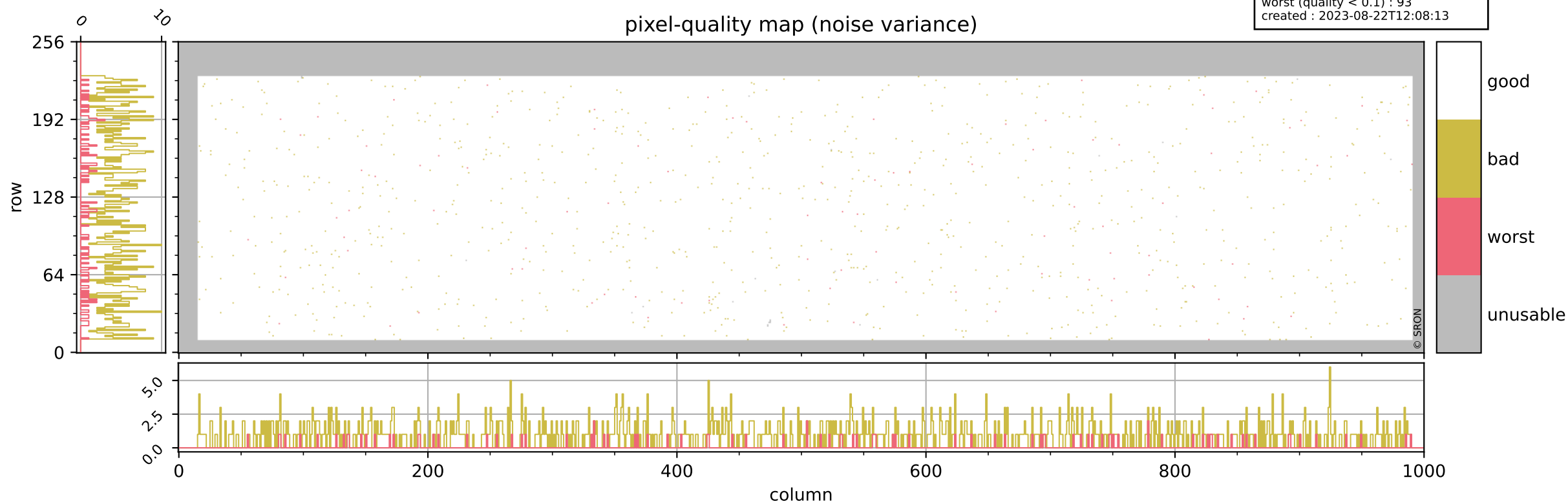
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [20062, 20107]  
coverage : 2021-08-27 / 2021-08-30  
bad (quality < 0.8) : 158  
worst (quality < 0.1) : 43  
created : 2023-08-22T12:08:12



# Tropomi SWIR pixel quality (beta nominal)

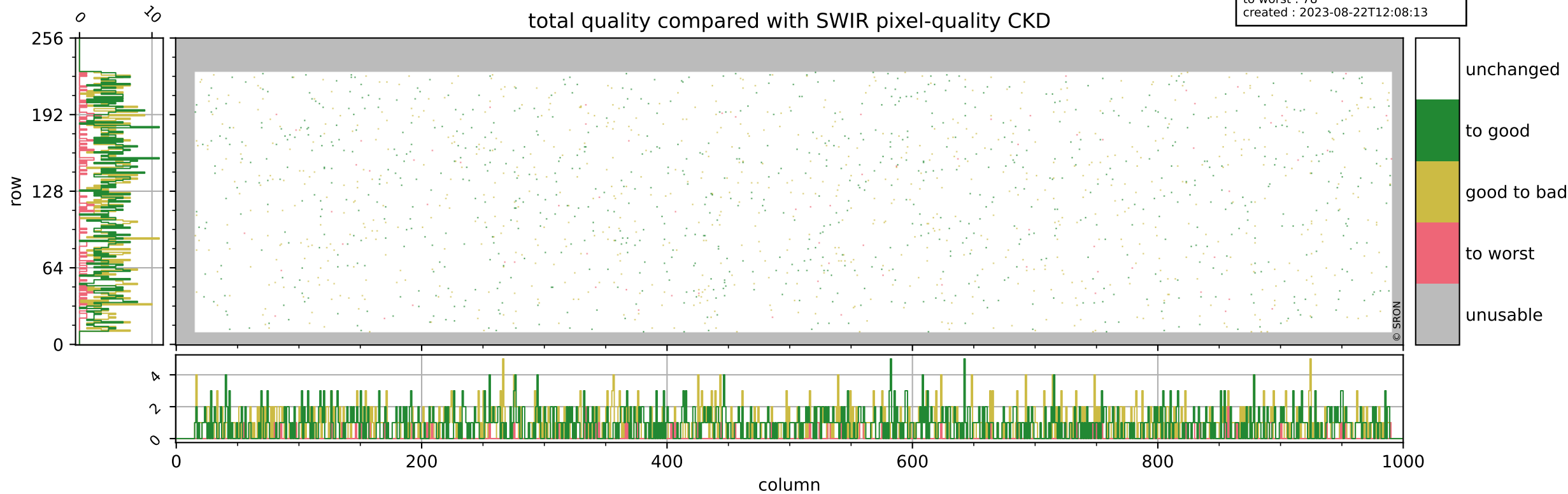
orbits : 20 in [20062, 20107]  
coverage : 2021-08-27 / 2021-08-30  
bad (quality < 0.8) : 957  
worst (quality < 0.1) : 93  
created : 2023-08-22T12:08:13



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [20062, 20107]  
coverage : 2021-08-27 / 2021-08-30  
to good : 859  
good to bad : 786  
to worst : 78  
created : 2023-08-22T12:08:13

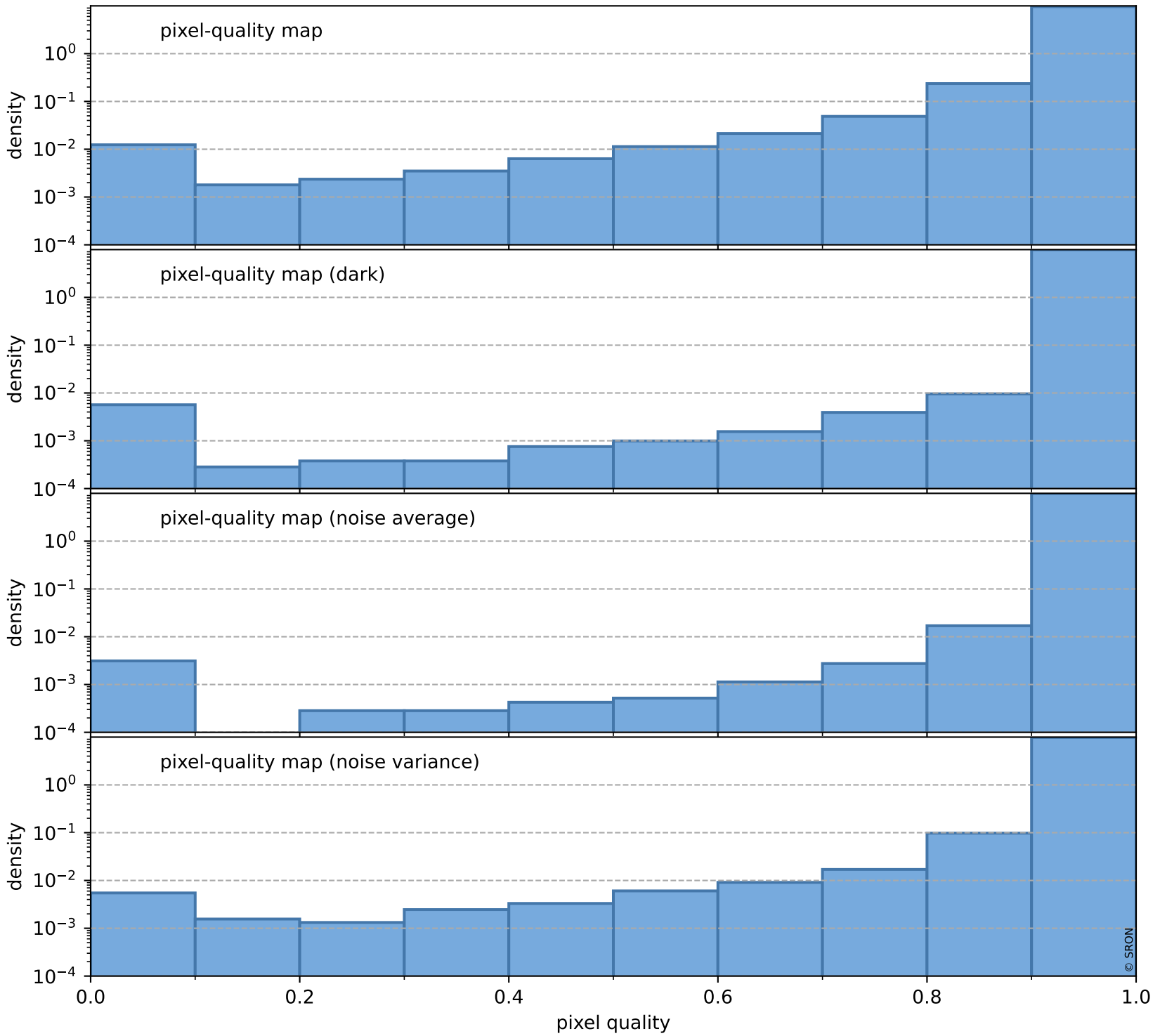
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

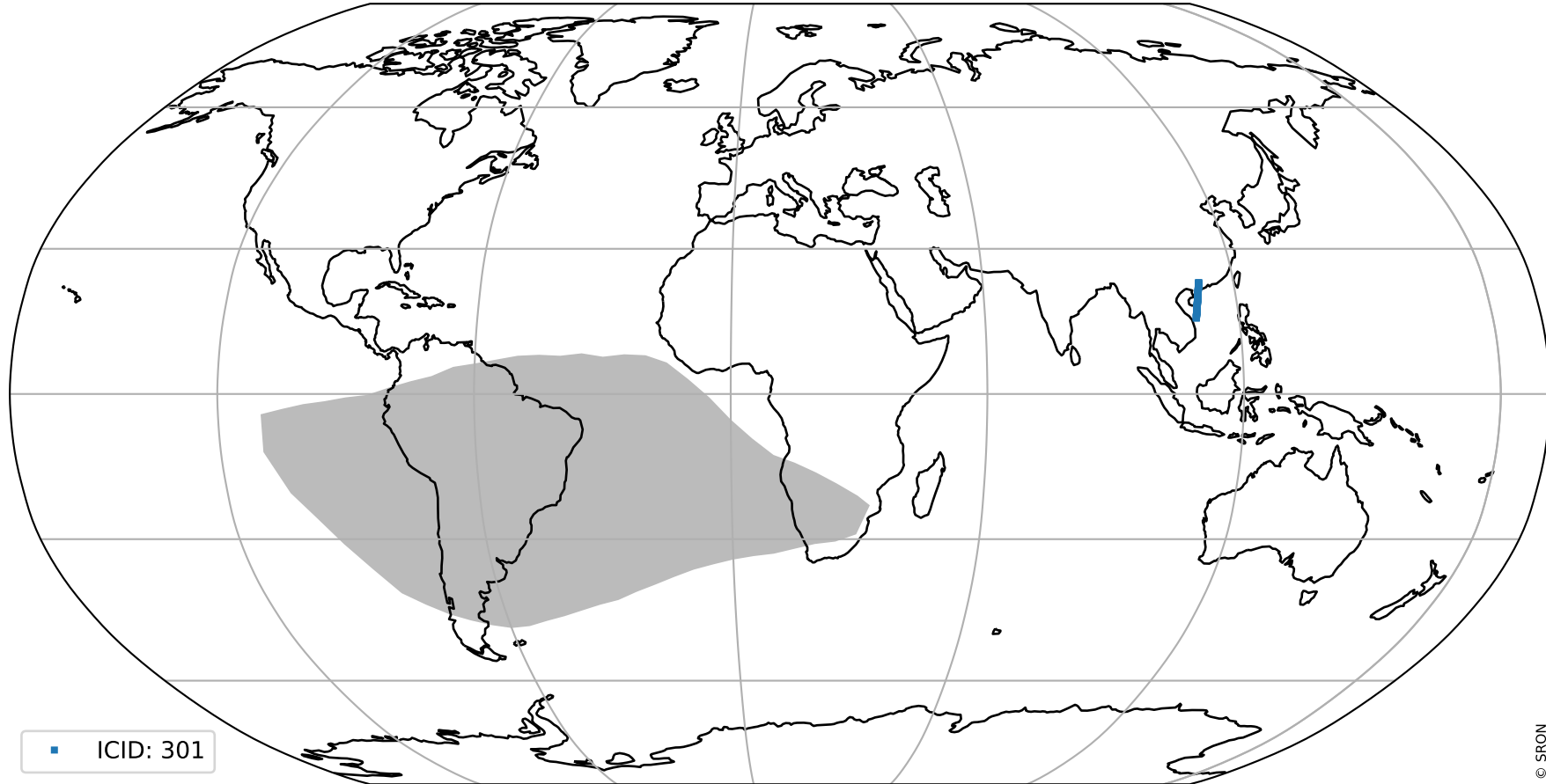
orbits : 20 in [20062, 20107]  
coverage : 2021-08-27 / 2021-08-30  
created : 2023-08-22T12:08:13

## Histograms of pixel-quality



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

orbits : 20 in [20062, 20107]  
coverage : 2021-08-27 / 2021-08-30  
created : 2023-08-22T12:08:14



# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 20107]  
coverage : 2018-02-20 / 2021-08-30  
created : 2023-08-22T12:08:14

## trend of pixel quality & temperatures

