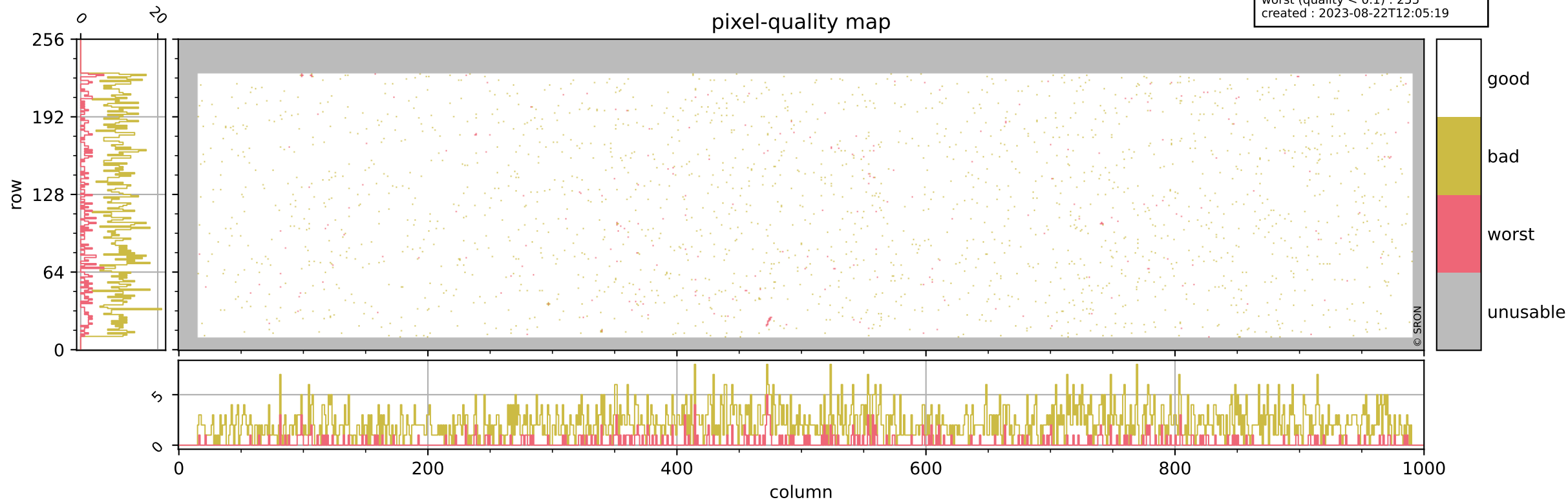


# Tropomi SWIR pixel quality (beta nominal)

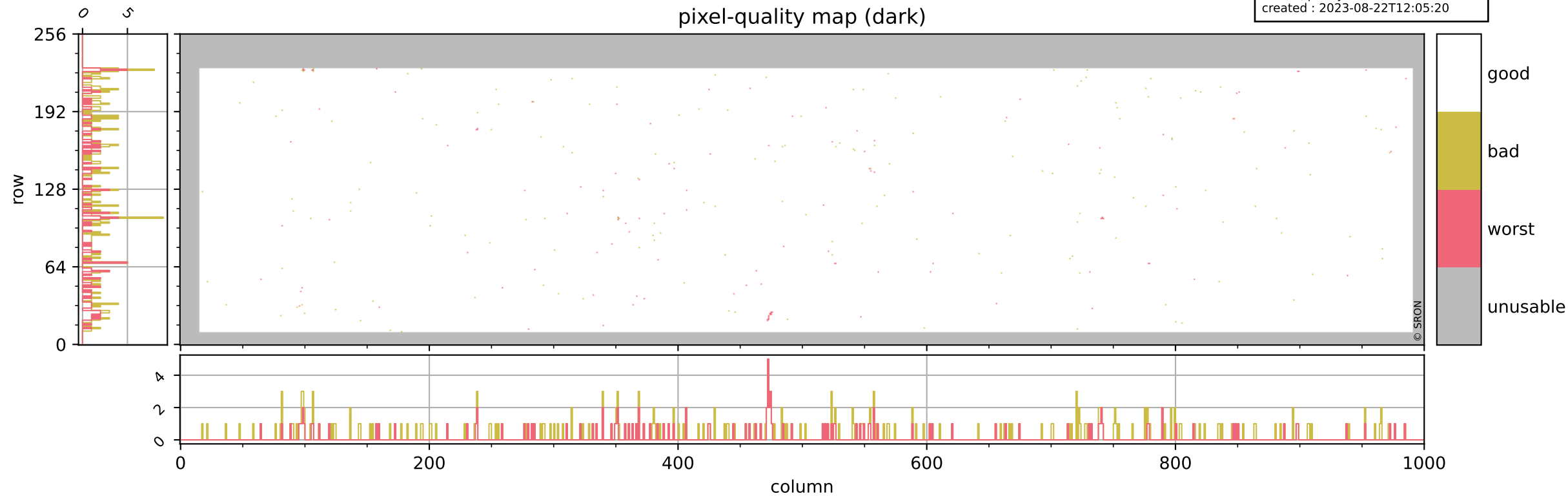
orbits : 20 in [17272, 17317]  
coverage : 2021-02-12 / 2021-02-14  
bad (quality < 0.8) : 2179  
worst (quality < 0.1) : 255  
created : 2023-08-22T12:05:19

## pixel-quality map



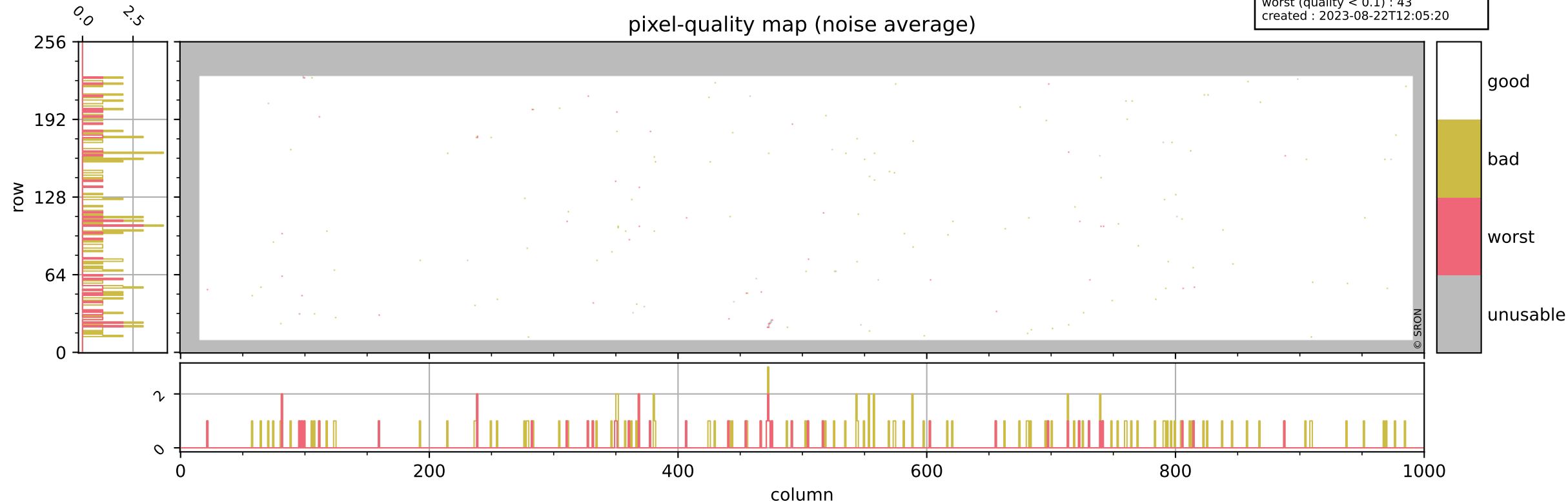
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [17272, 17317]  
coverage : 2021-02-12 / 2021-02-14  
bad (quality < 0.8) : 288  
worst (quality < 0.1) : 119  
created : 2023-08-22T12:05:20



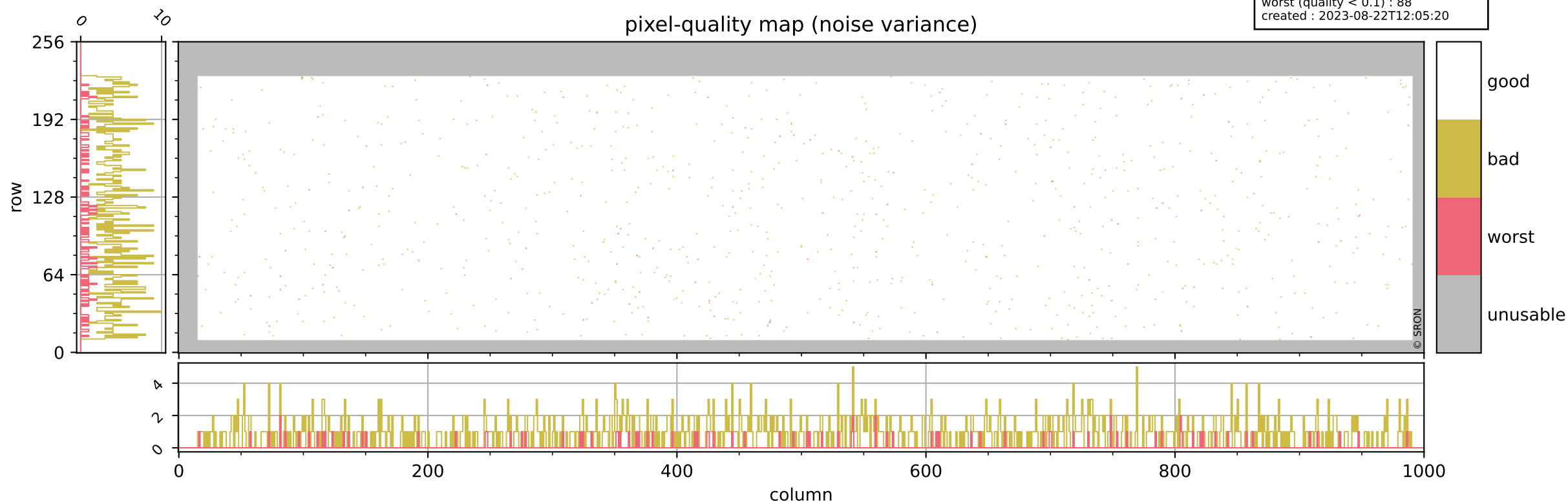
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [17272, 17317]  
coverage : 2021-02-12 / 2021-02-14  
bad (quality < 0.8) : 147  
worst (quality < 0.1) : 43  
created : 2023-08-22T12:05:20



# Tropomi SWIR pixel quality (beta nominal)

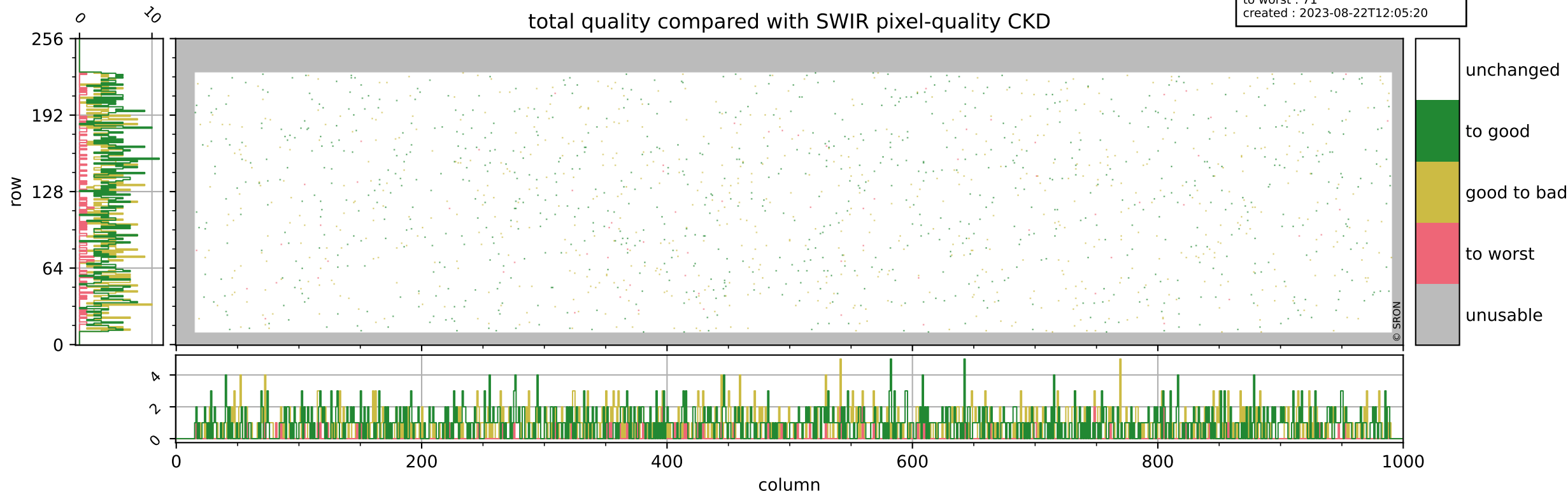
orbits : 20 in [17272, 17317]  
coverage : 2021-02-12 / 2021-02-14  
bad (quality < 0.8) : 871  
worst (quality < 0.1) : 88  
created : 2023-08-22T12:05:20



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [17272, 17317]  
coverage : 2021-02-12 / 2021-02-14  
to good : 867  
good to bad : 701  
to worst : 71  
created : 2023-08-22T12:05:20

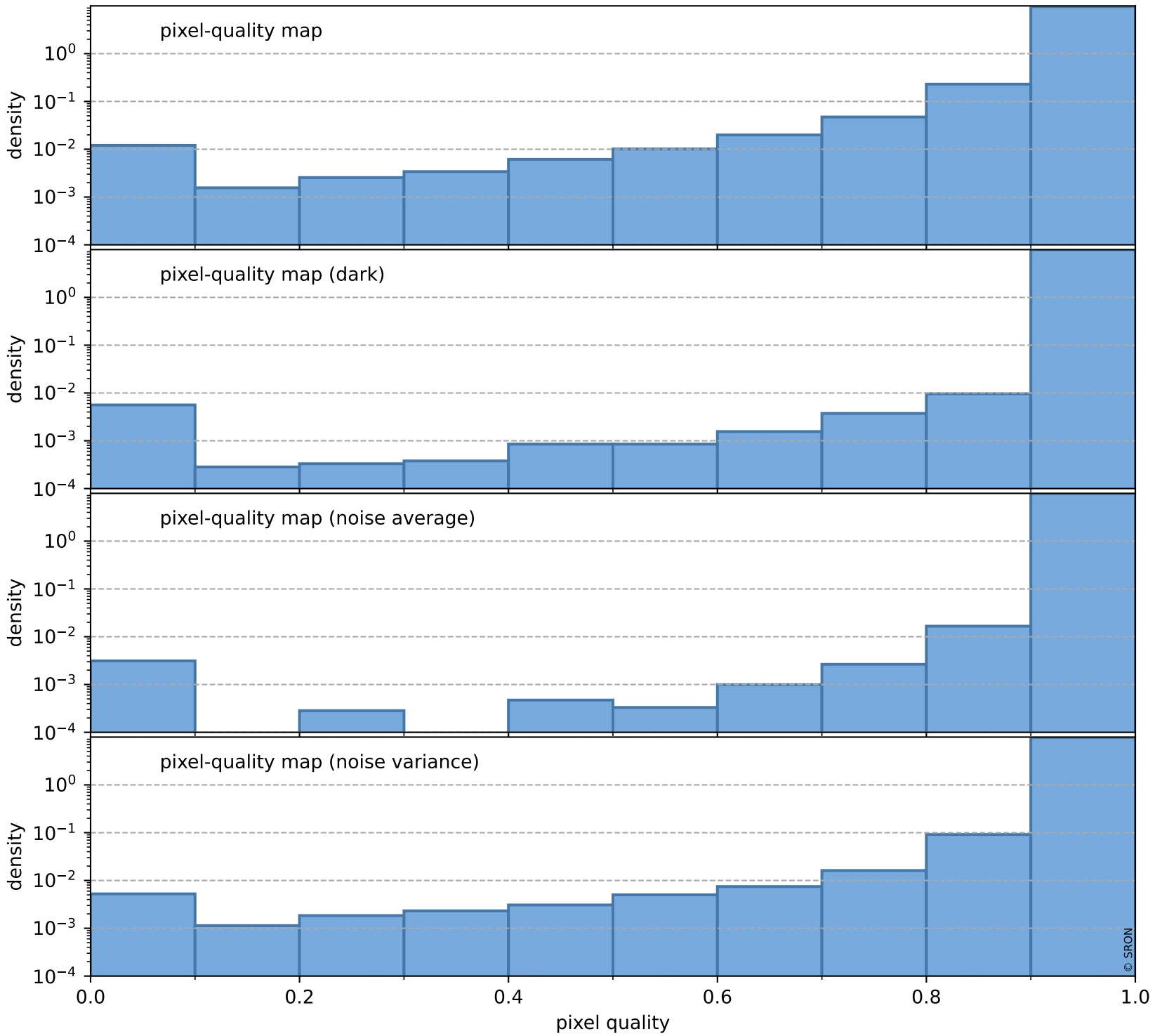
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

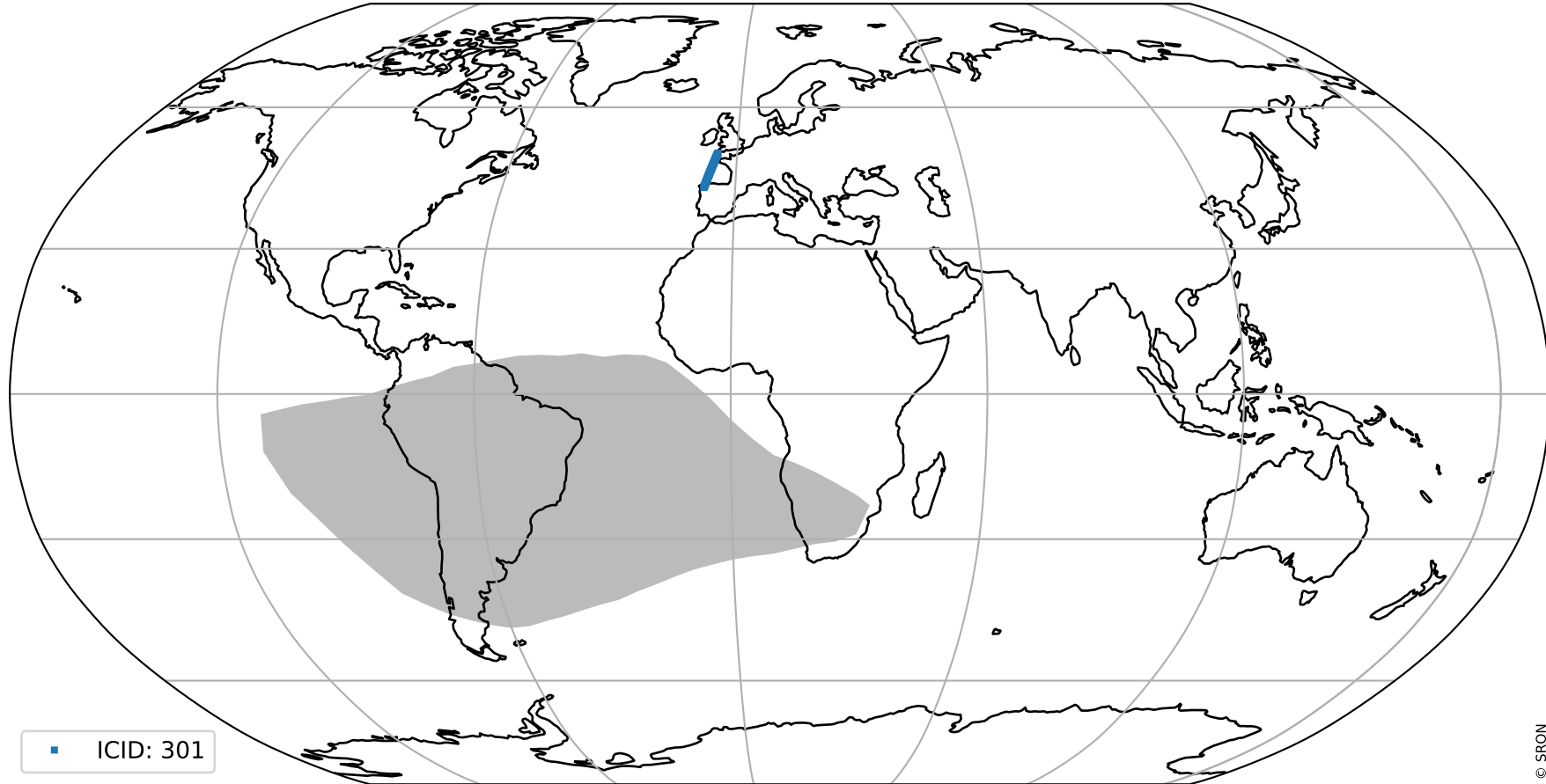
orbits : 20 in [17272, 17317]  
coverage : 2021-02-12 / 2021-02-14  
created : 2023-08-22T12:05:21

## Histograms of pixel-quality



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

orbits : 20 in [17272, 17317]  
coverage : 2021-02-12 / 2021-02-14  
created : 2023-08-22T12:05:21



■ ICID: 301

# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 17317]  
coverage : 2018-02-20 / 2021-02-14  
created : 2023-08-22T12:05:21

## trend of pixel quality & temperatures

