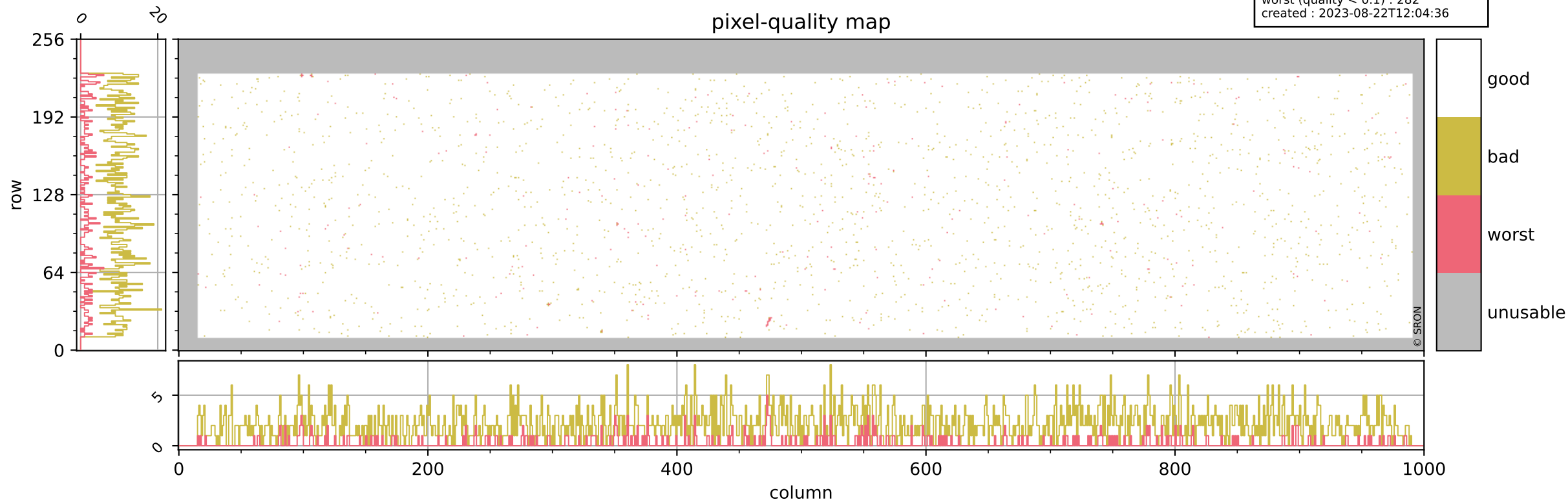


# Tropomi SWIR pixel quality (beta nominal)

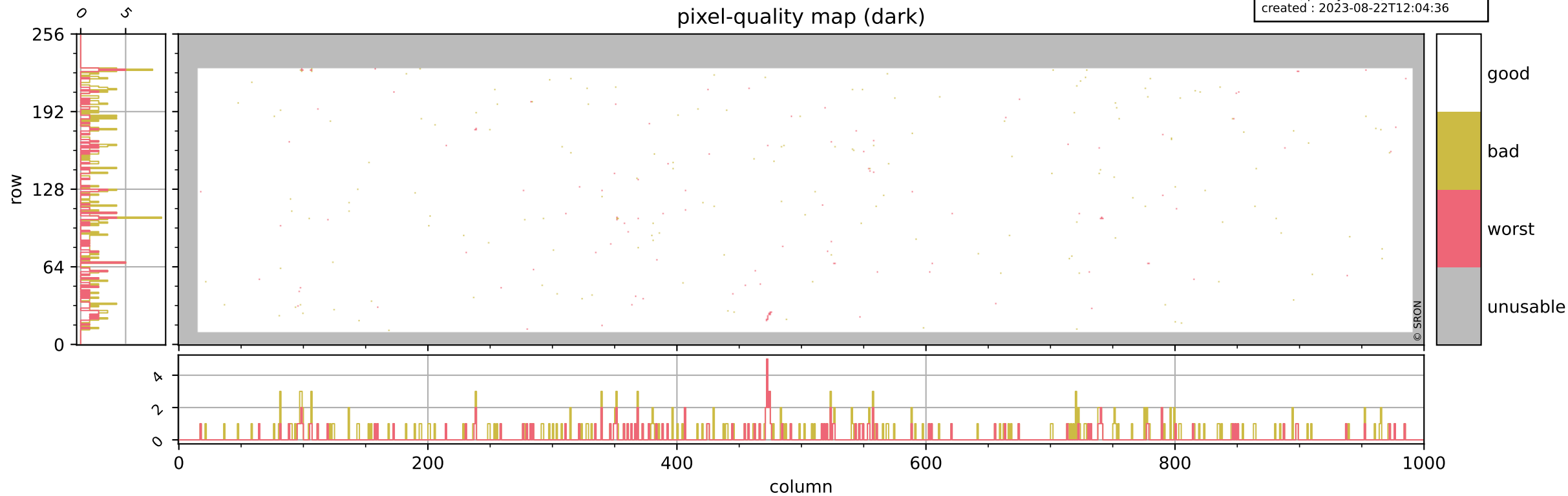
orbits : 20 in [16552, 16597]  
coverage : 2020-12-23 / 2020-12-26  
bad (quality < 0.8) : 2190  
worst (quality < 0.1) : 282  
created : 2023-08-22T12:04:36

## pixel-quality map



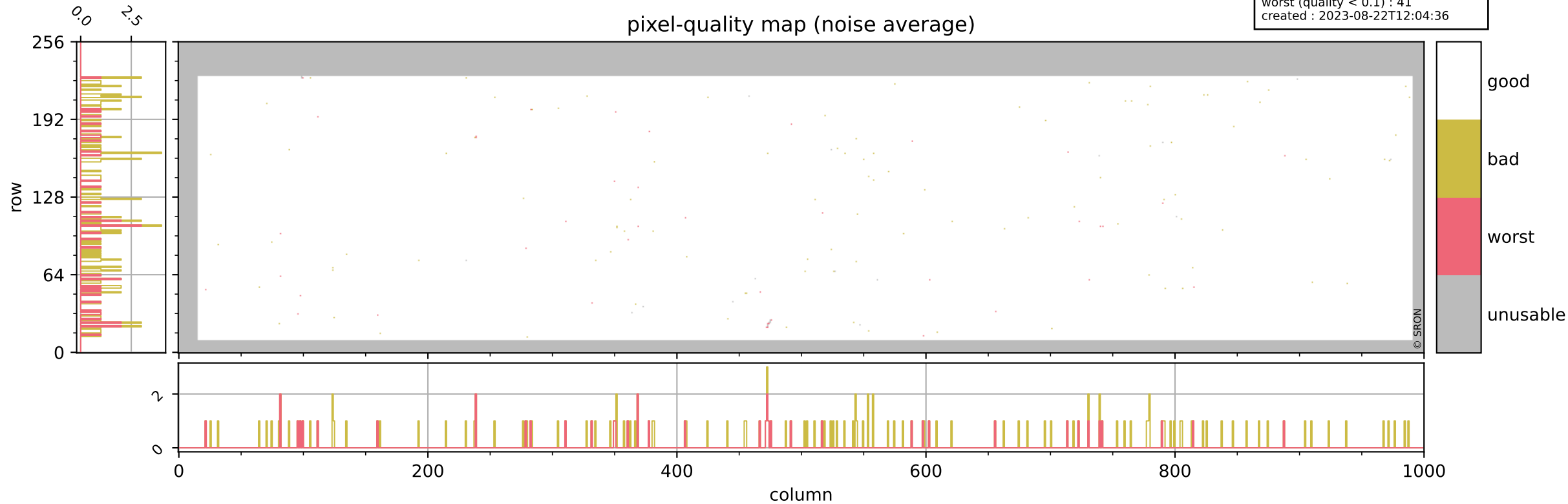
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [16552, 16597]  
coverage : 2020-12-23 / 2020-12-26  
bad (quality < 0.8) : 287  
worst (quality < 0.1) : 120  
created : 2023-08-22T12:04:36



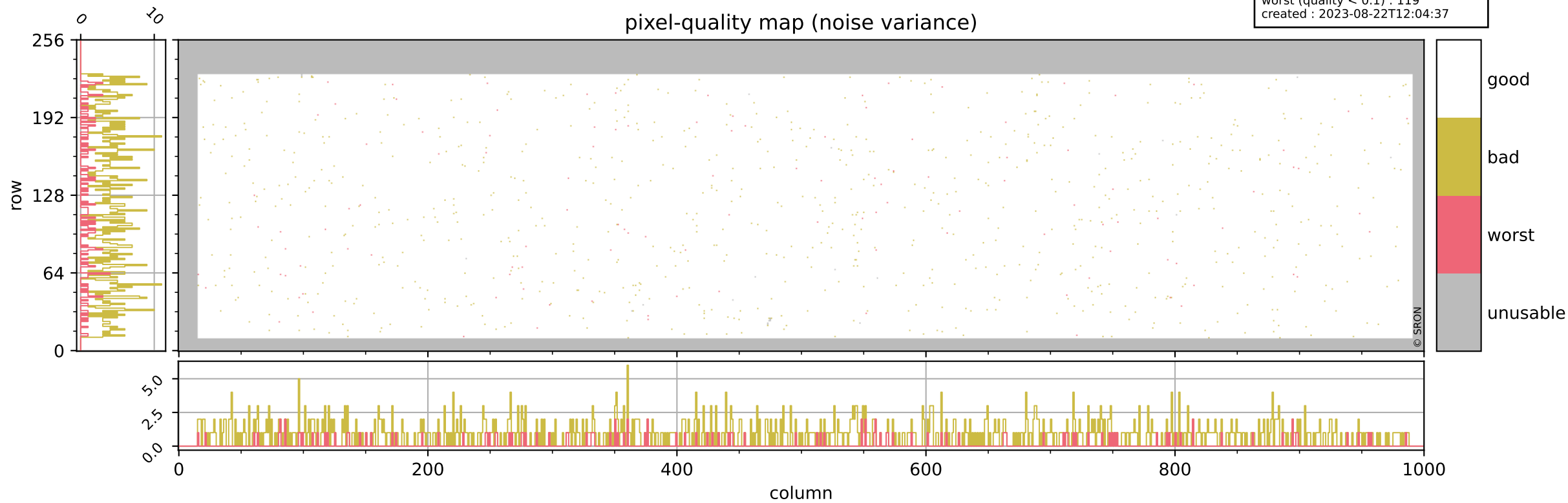
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [16552, 16597]  
coverage : 2020-12-23 / 2020-12-26  
bad (quality < 0.8) : 141  
worst (quality < 0.1) : 41  
created : 2023-08-22T12:04:36



# Tropomi SWIR pixel quality (beta nominal)

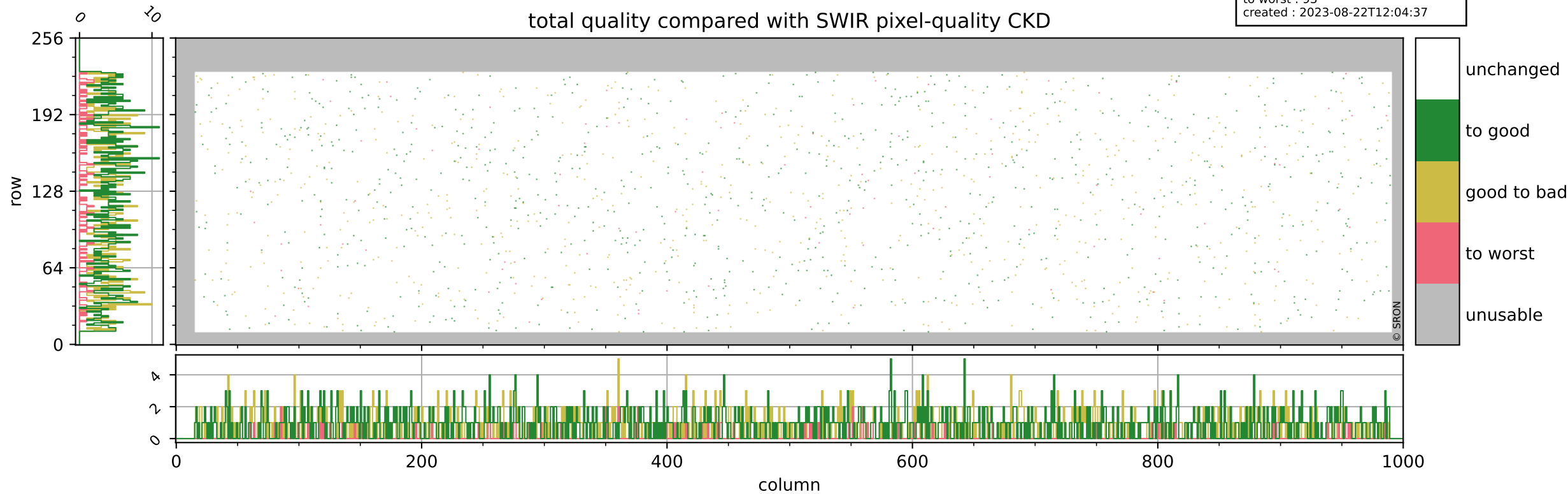
orbits : 20 in [16552, 16597]  
coverage : 2020-12-23 / 2020-12-26  
bad (quality < 0.8) : 887  
worst (quality < 0.1) : 119  
created : 2023-08-22T12:04:37



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [16552, 16597]  
coverage : 2020-12-23 / 2020-12-26  
to good : 873  
good to bad : 701  
to worst : 93  
created : 2023-08-22T12:04:37

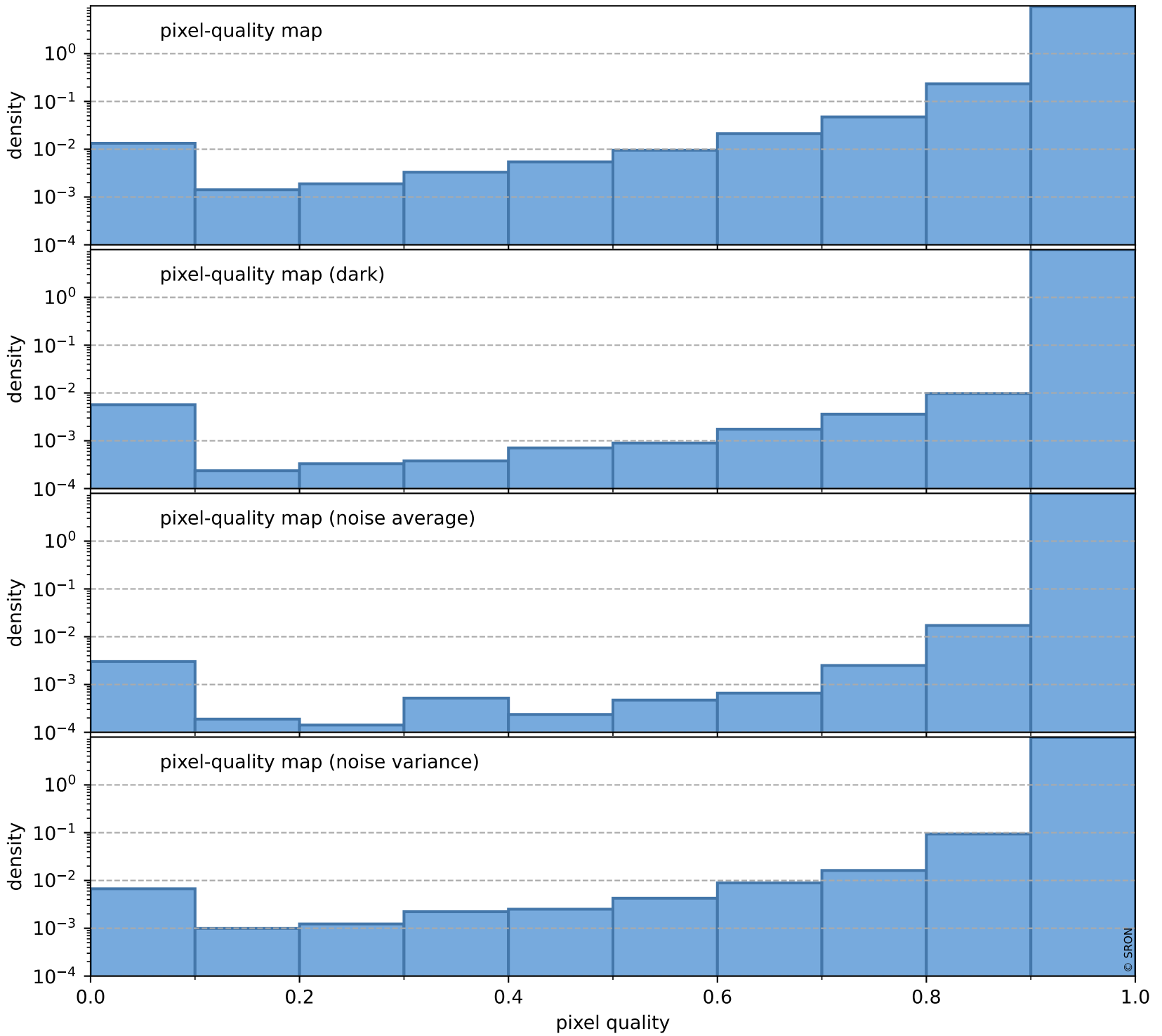
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

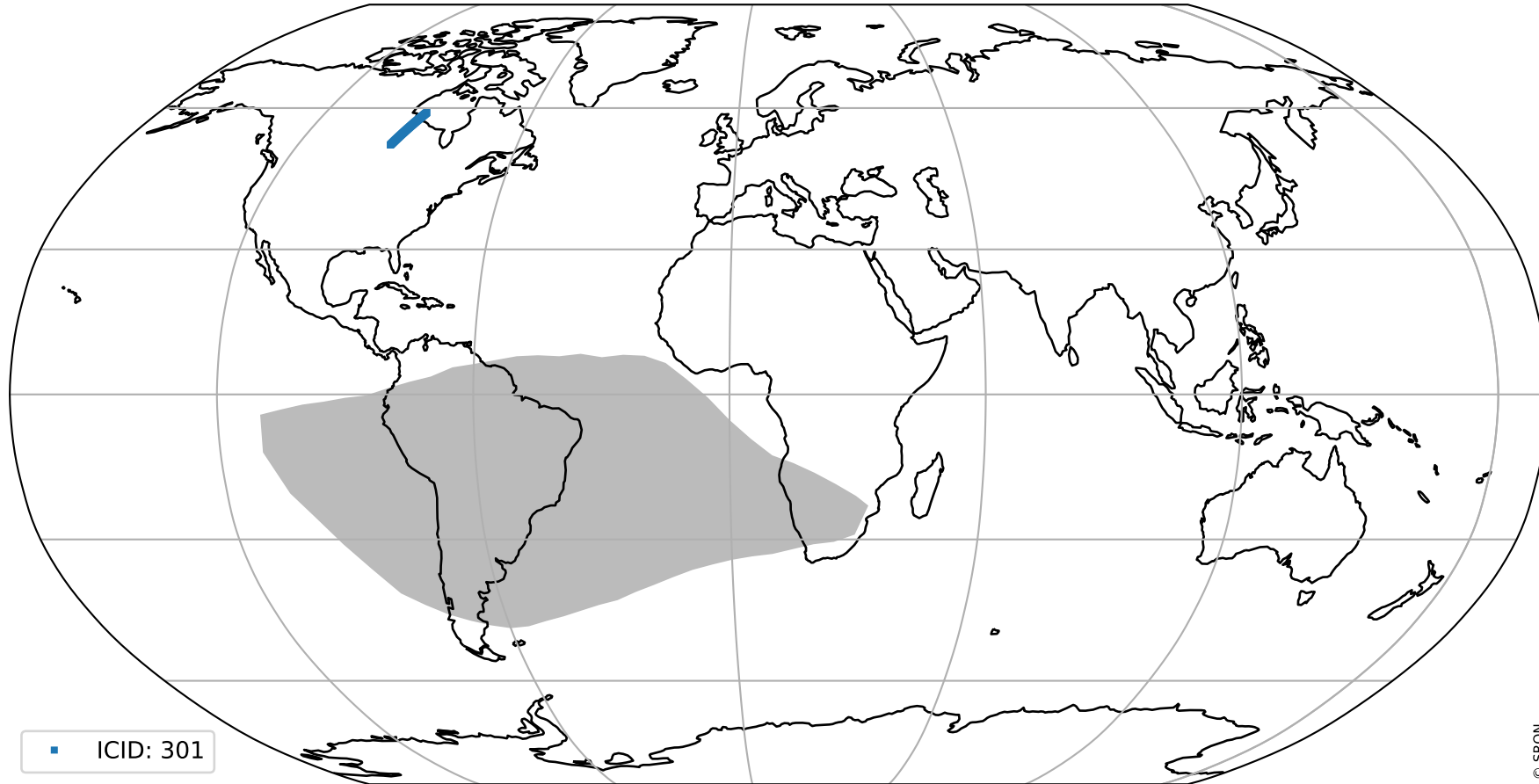
orbits : 20 in [16552, 16597]  
coverage : 2020-12-23 / 2020-12-26  
created : 2023-08-22T12:04:37

## Histograms of pixel-quality



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

orbits : 20 in [16552, 16597]  
coverage : 2020-12-23 / 2020-12-26  
created : 2023-08-22T12:04:38



# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 16597]  
coverage : 2018-02-20 / 2020-12-26  
created : 2023-08-22T12:04:38

## trend of pixel quality & temperatures

