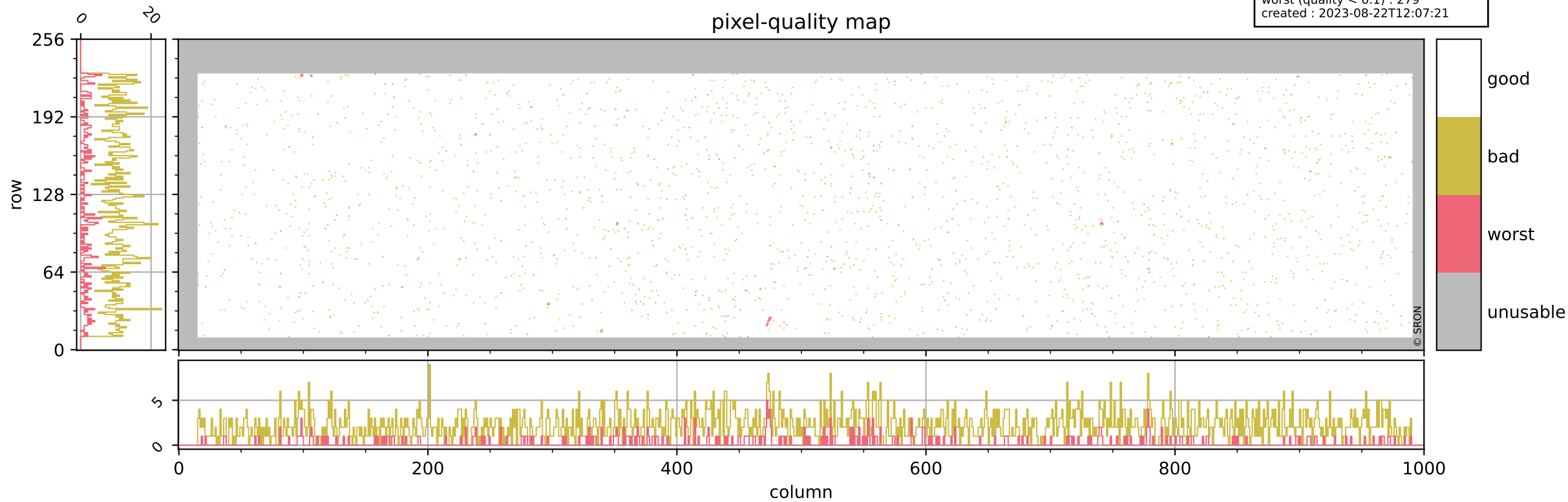


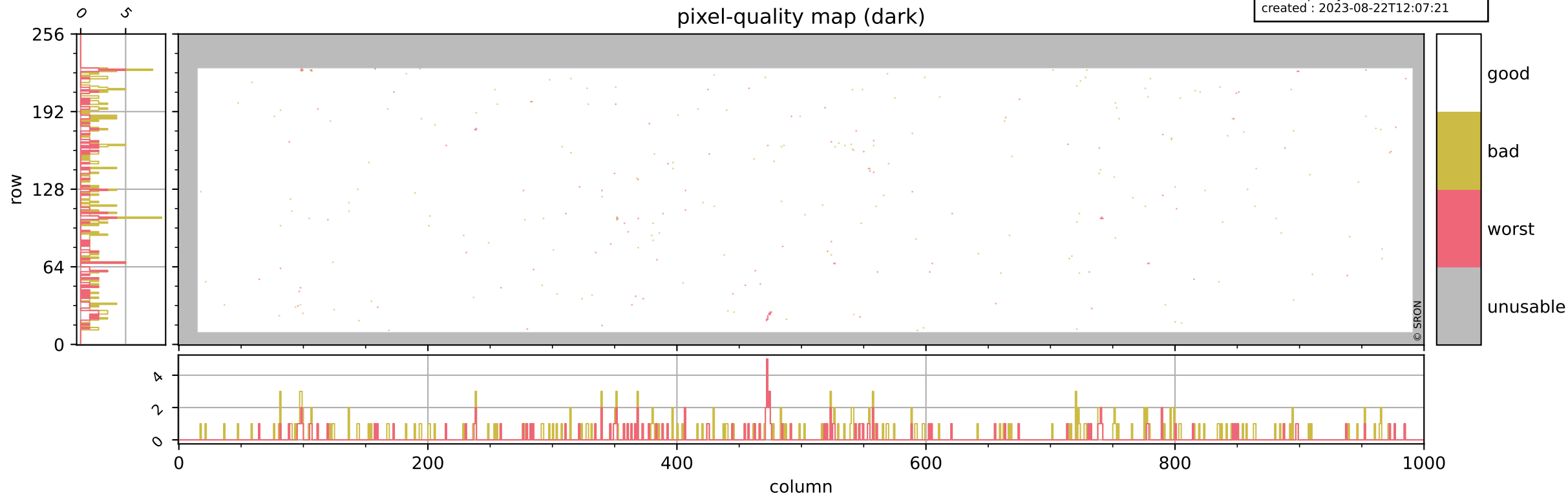
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [19252, 19297]  
coverage : 2021-07-01 / 2021-07-04  
bad (quality < 0.8) : 2283  
worst (quality < 0.1) : 279  
created : 2023-08-22T12:07:21



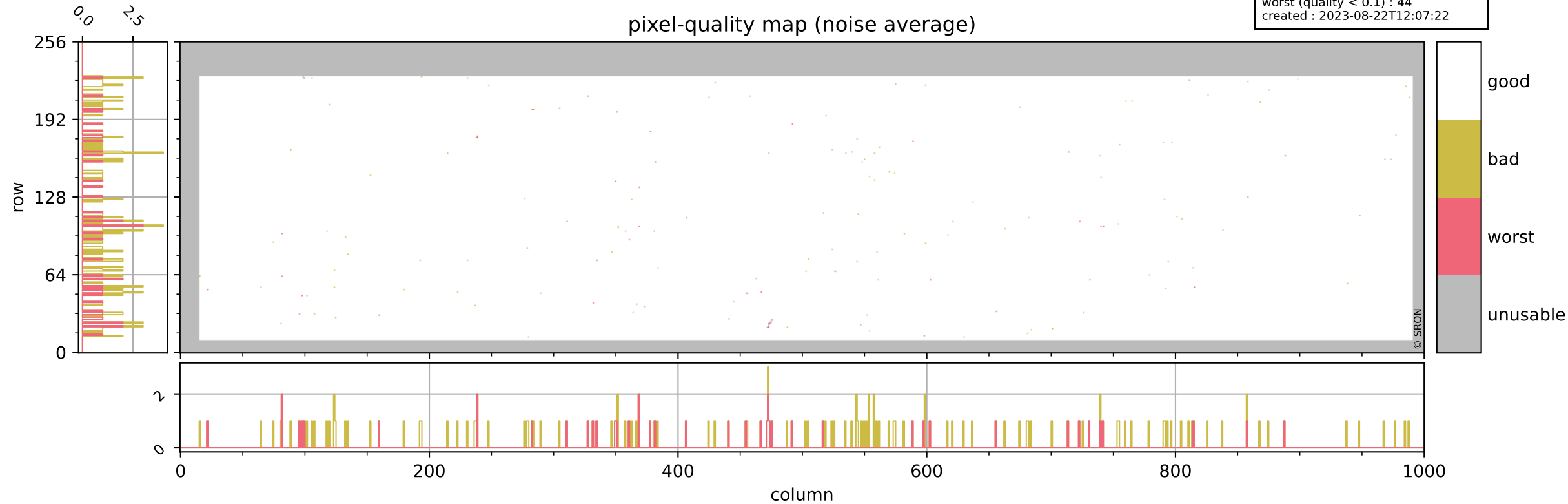
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [19252, 19297]  
coverage : 2021-07-01 / 2021-07-04  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 117  
created : 2023-08-22T12:07:21



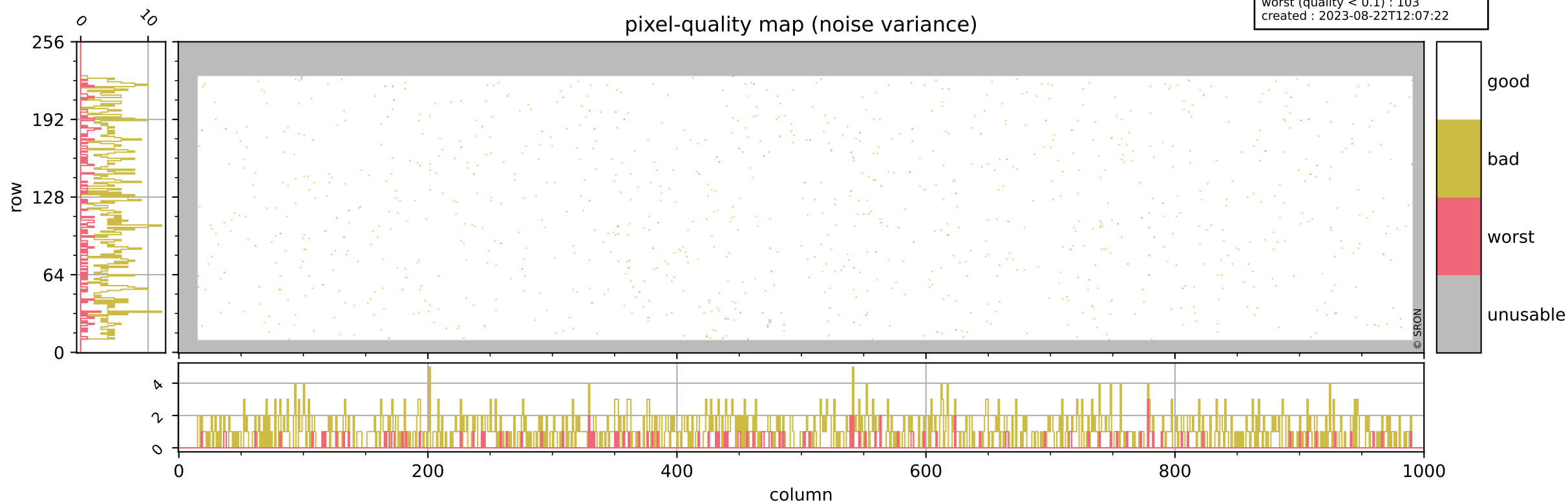
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [19252, 19297]  
coverage : 2021-07-01 / 2021-07-04  
bad (quality < 0.8) : 148  
worst (quality < 0.1) : 44  
created : 2023-08-22T12:07:22



# Tropomi SWIR pixel quality (beta nominal)

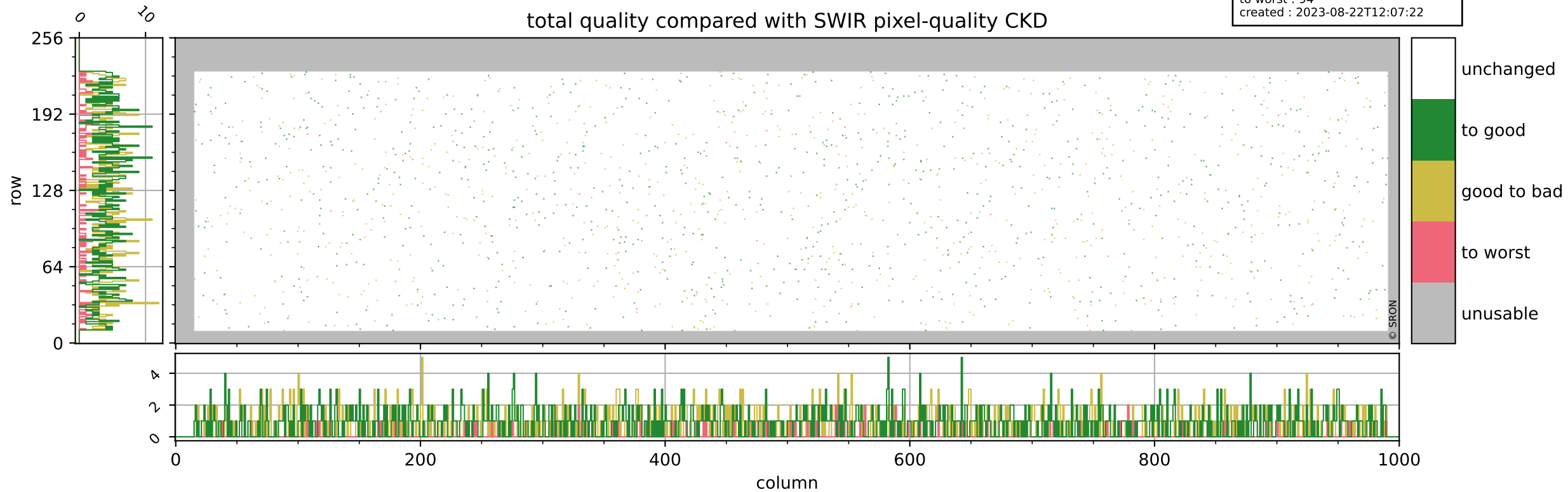
orbits : 20 in [19252, 19297]  
coverage : 2021-07-01 / 2021-07-04  
bad (quality < 0.8) : 974  
worst (quality < 0.1) : 103  
created : 2023-08-22T12:07:22



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [19252, 19297]  
coverage : 2021-07-01 / 2021-07-04  
to good : 861  
good to bad : 774  
to worst : 94  
created : 2023-08-22T12:07:22

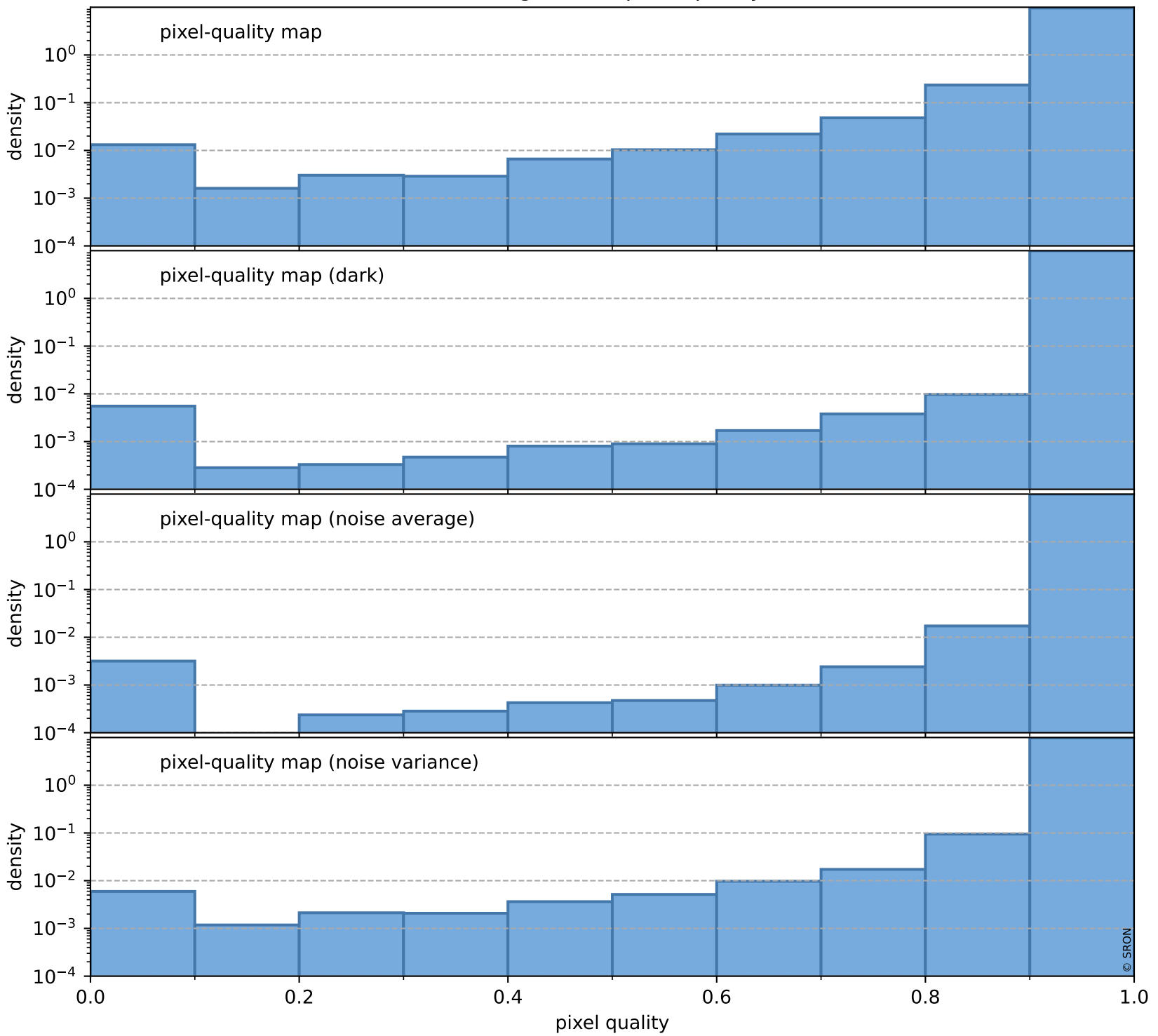
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

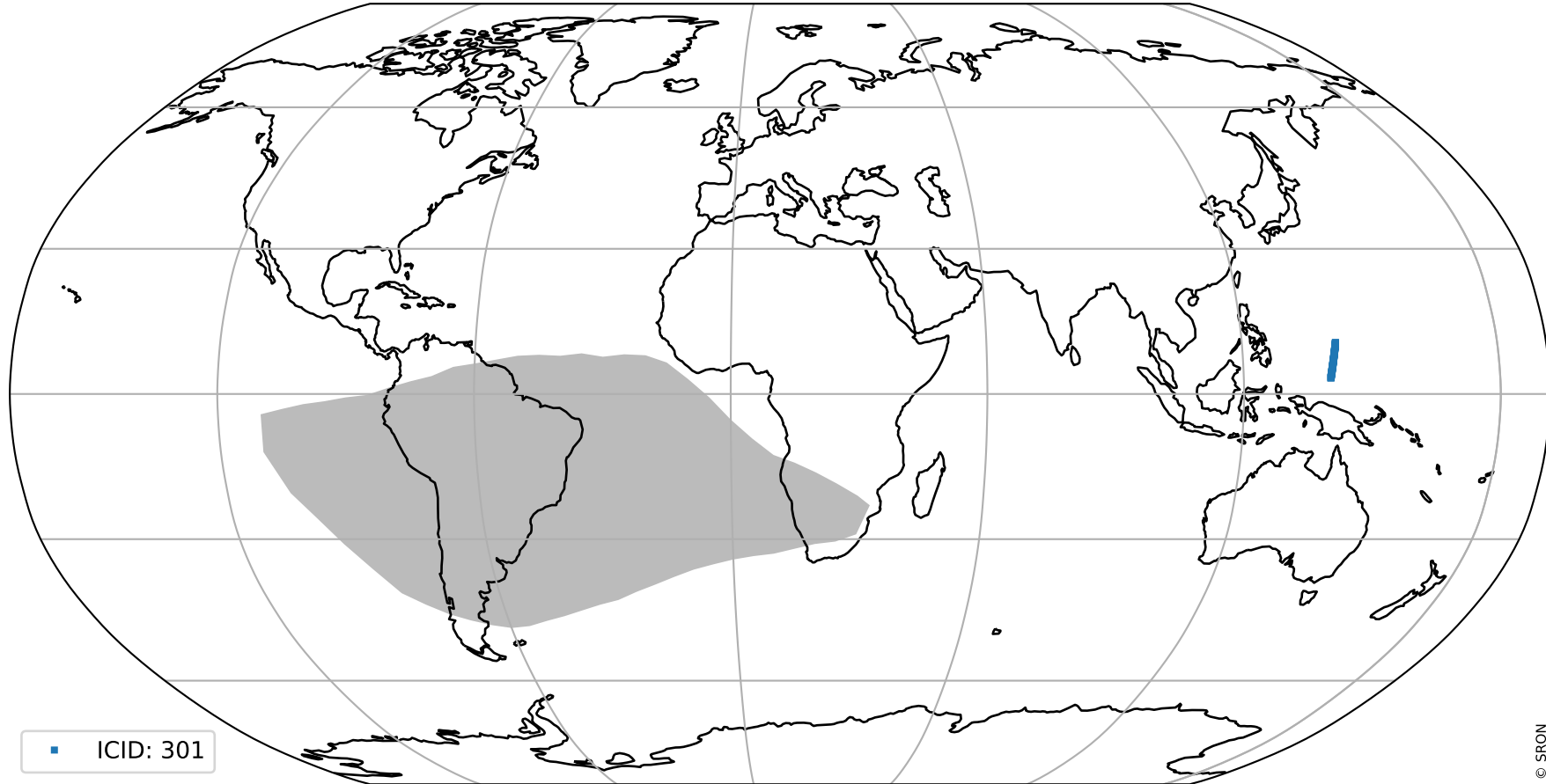
orbits : 20 in [19252, 19297]  
coverage : 2021-07-01 / 2021-07-04  
created : 2023-08-22T12:07:22

## Histograms of pixel-quality



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

orbits : 20 in [19252, 19297]  
coverage : 2021-07-01 / 2021-07-04  
created : 2023-08-22T12:07:23



■ ICID: 301

# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 19297]  
coverage : 2018-02-20 / 2021-07-04  
created : 2023-08-22T12:07:23

## trend of pixel quality & temperatures

