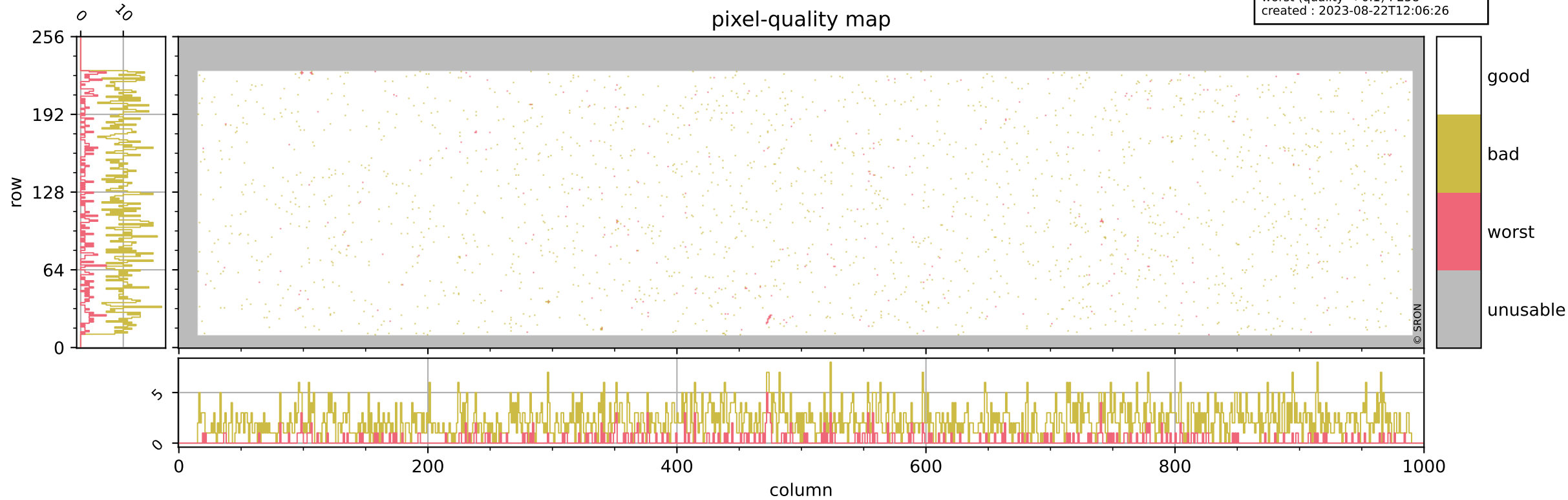


# Tropomi SWIR pixel quality (beta nominal)

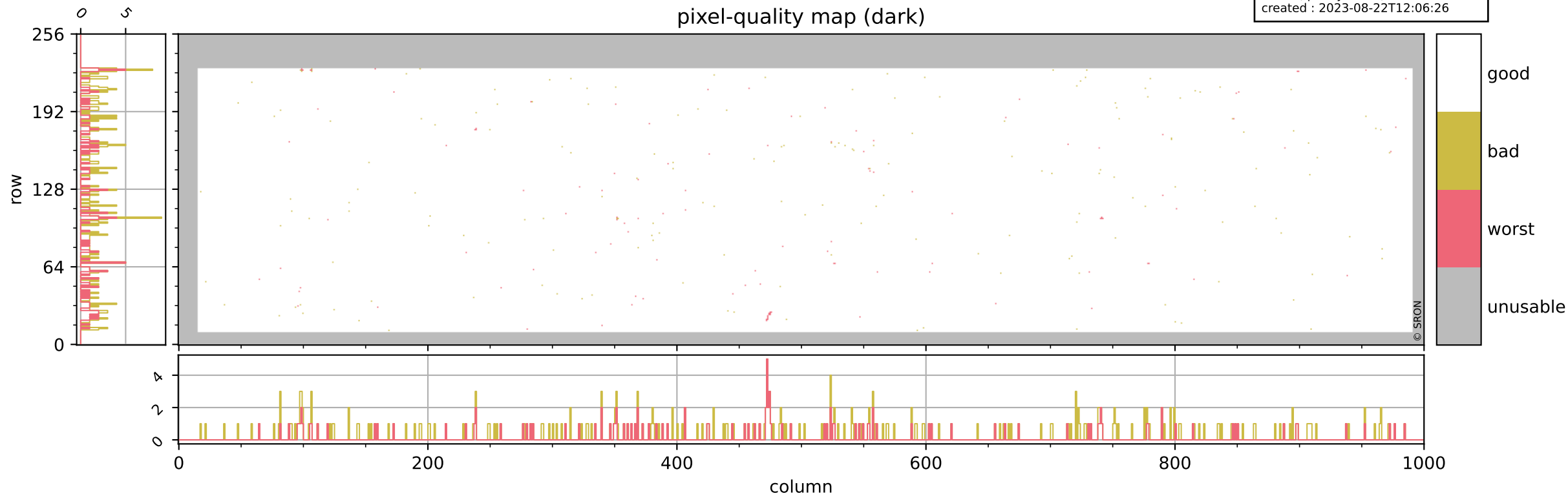
orbits : 20 in [18352, 18397]  
coverage : 2021-04-29 / 2021-05-02  
bad (quality < 0.8) : 2202  
worst (quality < 0.1) : 258  
created : 2023-08-22T12:06:26

## pixel-quality map



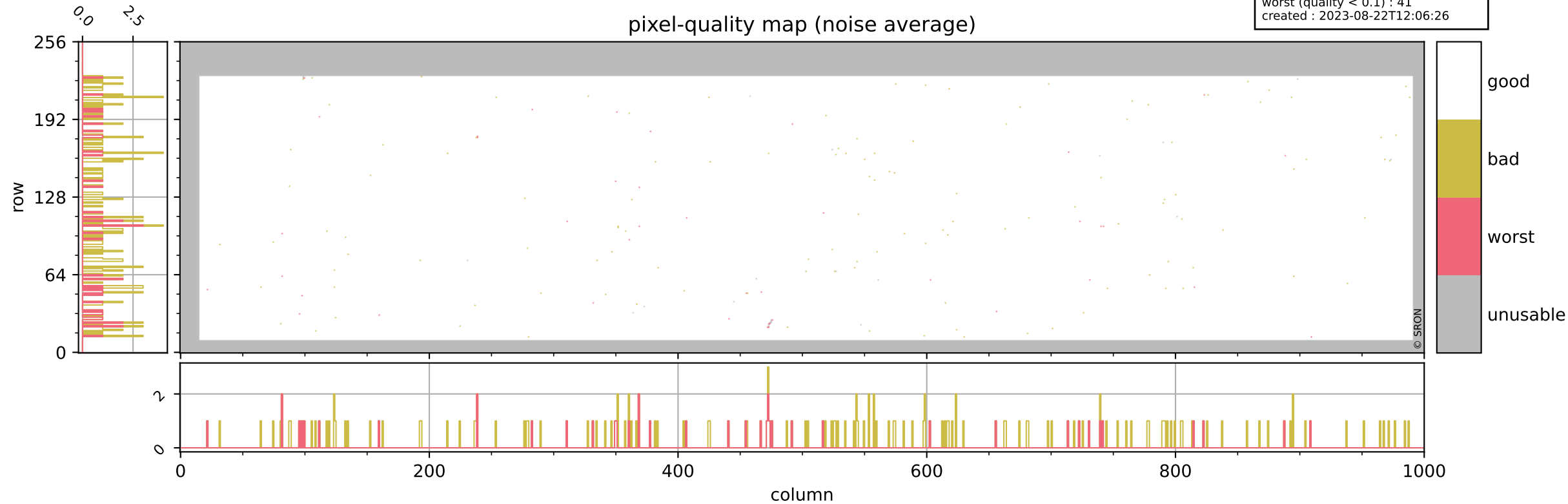
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [18352, 18397]  
coverage : 2021-04-29 / 2021-05-02  
bad (quality < 0.8) : 294  
worst (quality < 0.1) : 117  
created : 2023-08-22T12:06:26



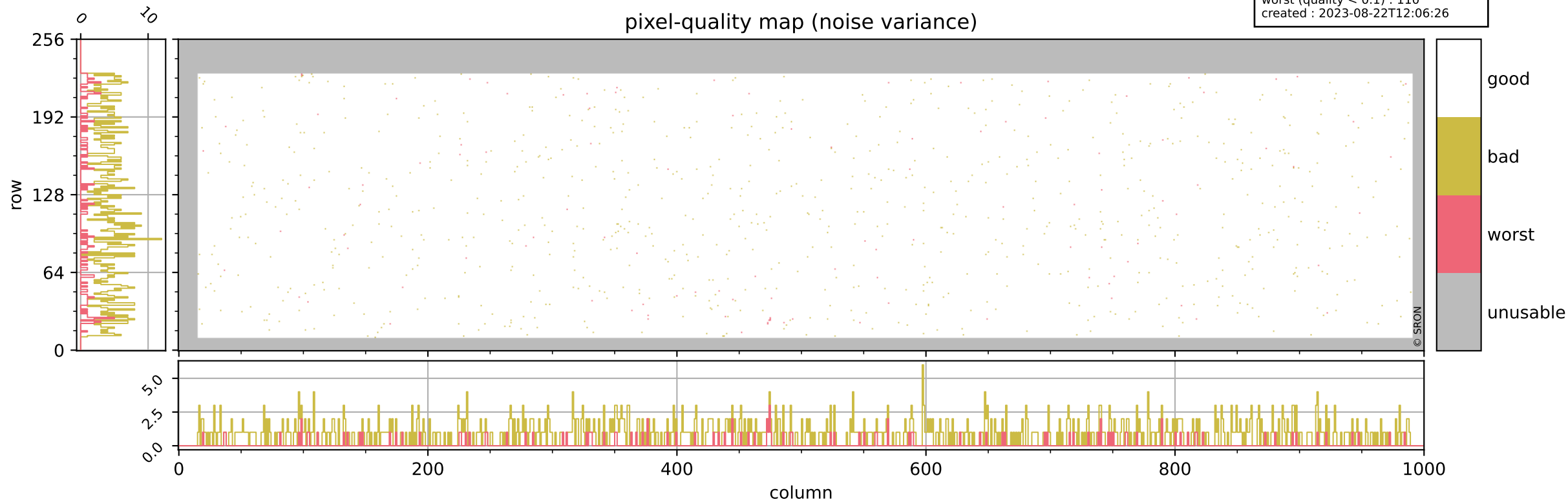
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [18352, 18397]  
coverage : 2021-04-29 / 2021-05-02  
bad (quality < 0.8) : 164  
worst (quality < 0.1) : 41  
created : 2023-08-22T12:06:26



# Tropomi SWIR pixel quality (beta nominal)

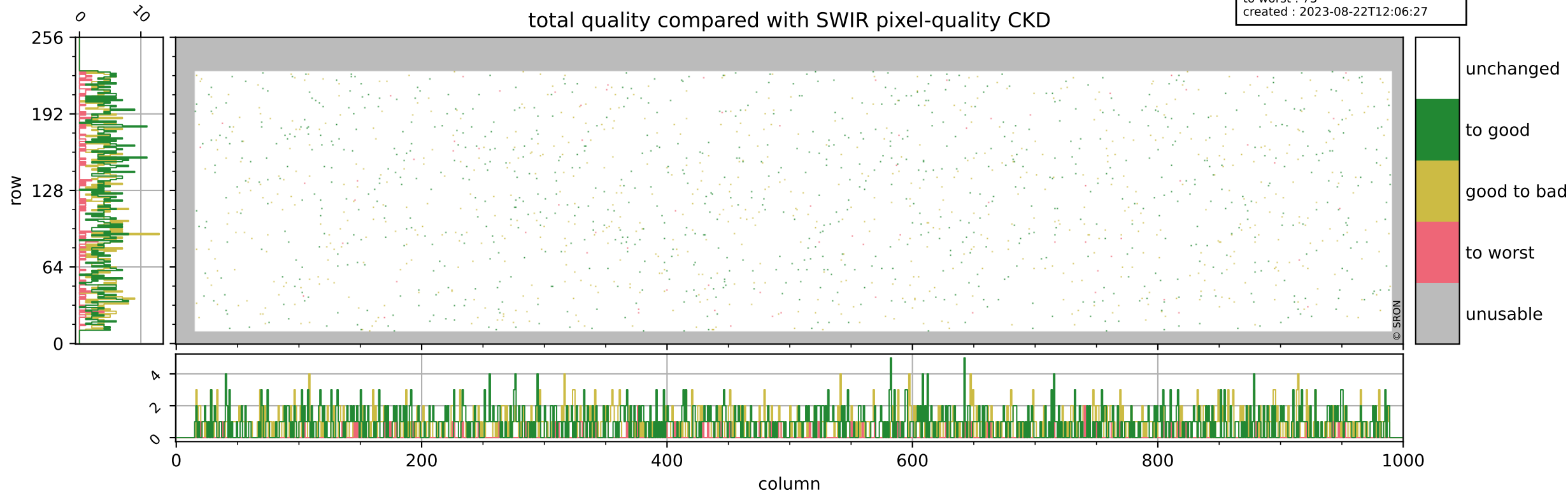
orbits : 20 in [18352, 18397]  
coverage : 2021-04-29 / 2021-05-02  
bad (quality < 0.8) : 907  
worst (quality < 0.1) : 110  
created : 2023-08-22T12:06:26



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [18352, 18397]  
coverage : 2021-04-29 / 2021-05-02  
to good : 868  
good to bad : 722  
to worst : 75  
created : 2023-08-22T12:06:27

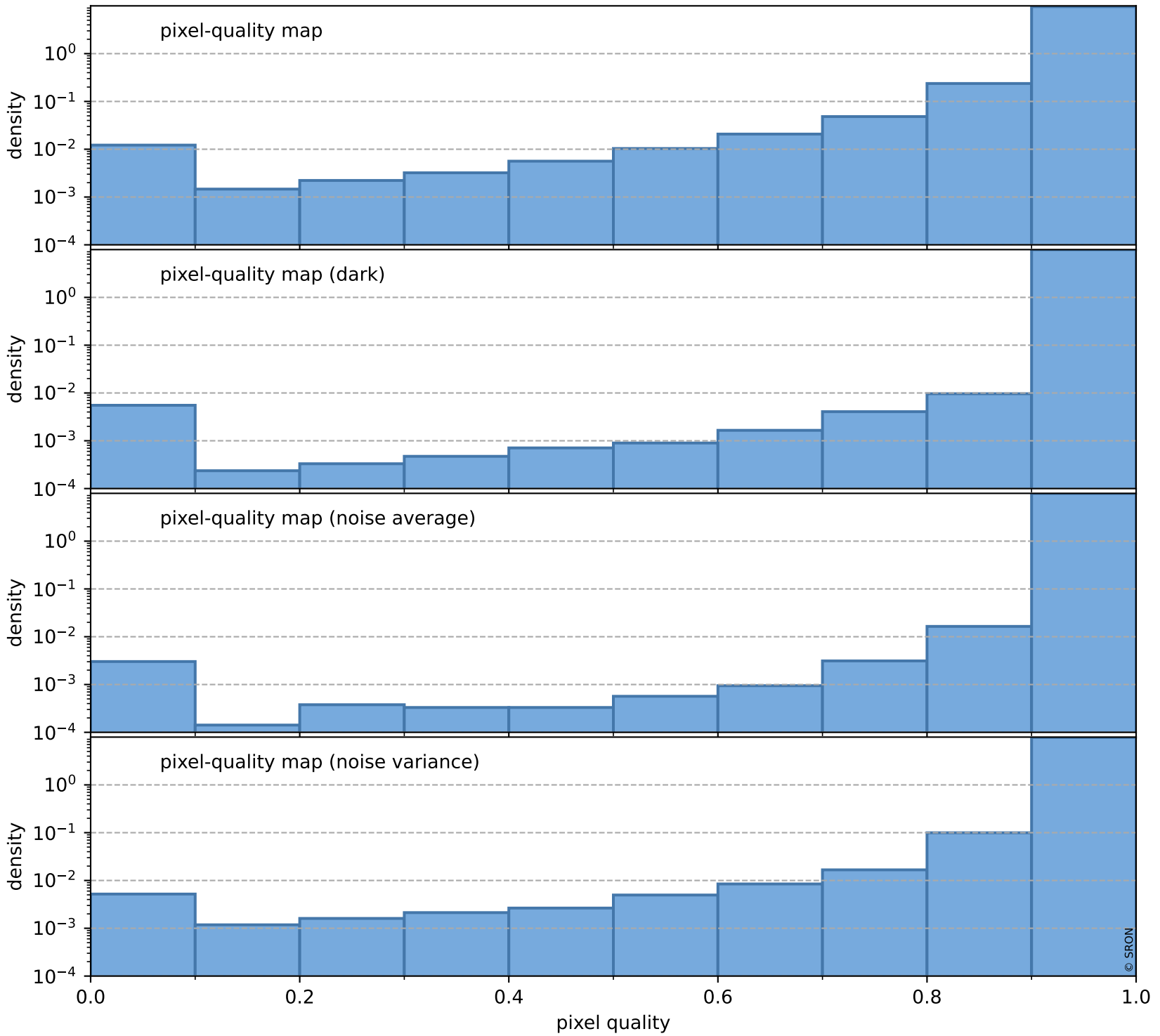
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

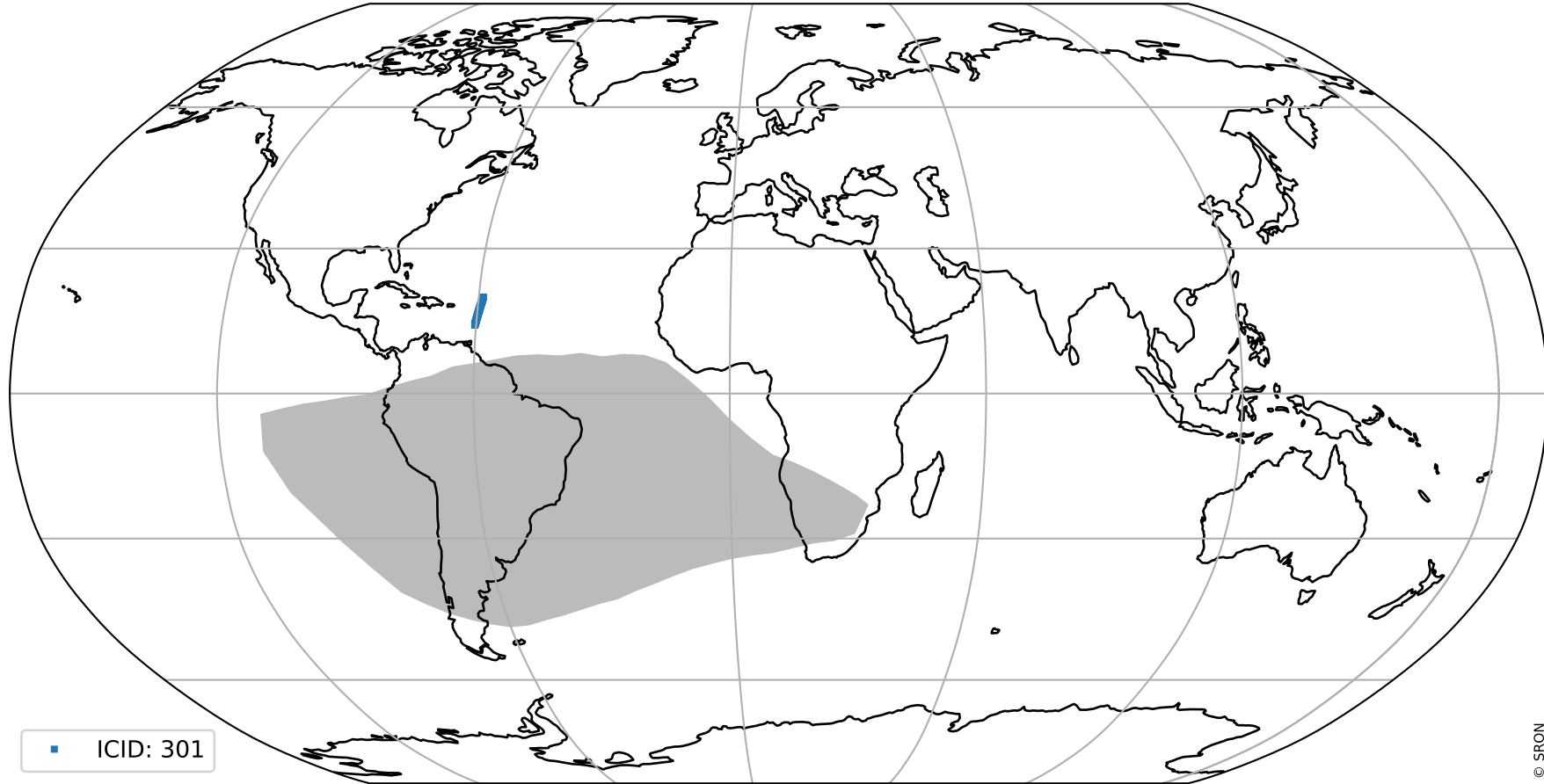
orbits : 20 in [18352, 18397]  
coverage : 2021-04-29 / 2021-05-02  
created : 2023-08-22T12:06:27

## Histograms of pixel-quality



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

orbits : 20 in [18352, 18397]  
coverage : 2021-04-29 / 2021-05-02  
created : 2023-08-22T12:06:27



■ ICID: 301

# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 18397]  
coverage : 2018-02-20 / 2021-05-02  
created : 2023-08-22T12:06:28

## trend of pixel quality & temperatures

