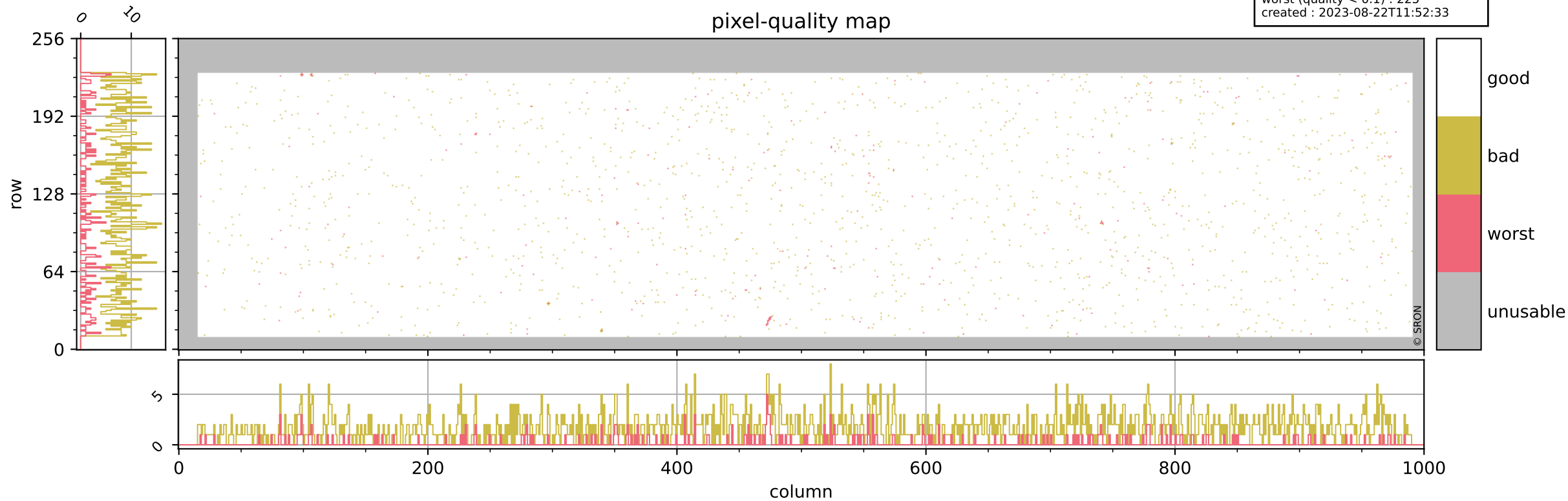


# Tropomi SWIR pixel quality (beta nominal)

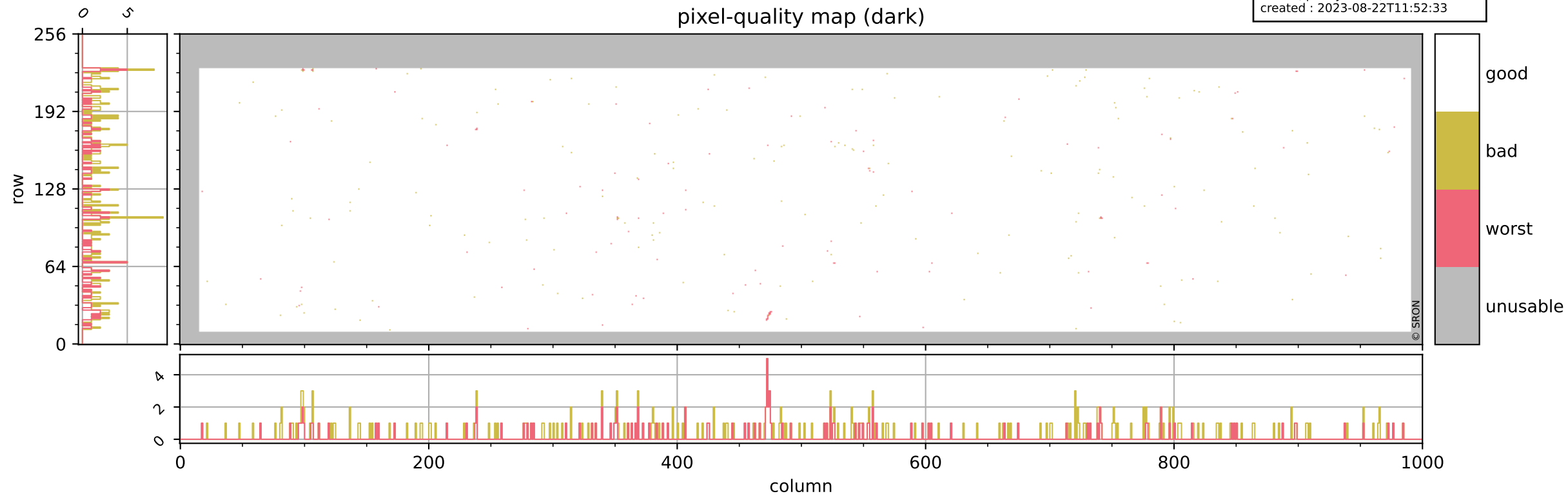
orbits : 20 in [4132, 4177]  
coverage : 2018-07-31 / 2018-08-03  
bad (quality < 0.8) : 1729  
worst (quality < 0.1) : 225  
created : 2023-08-22T11:52:33

## pixel-quality map



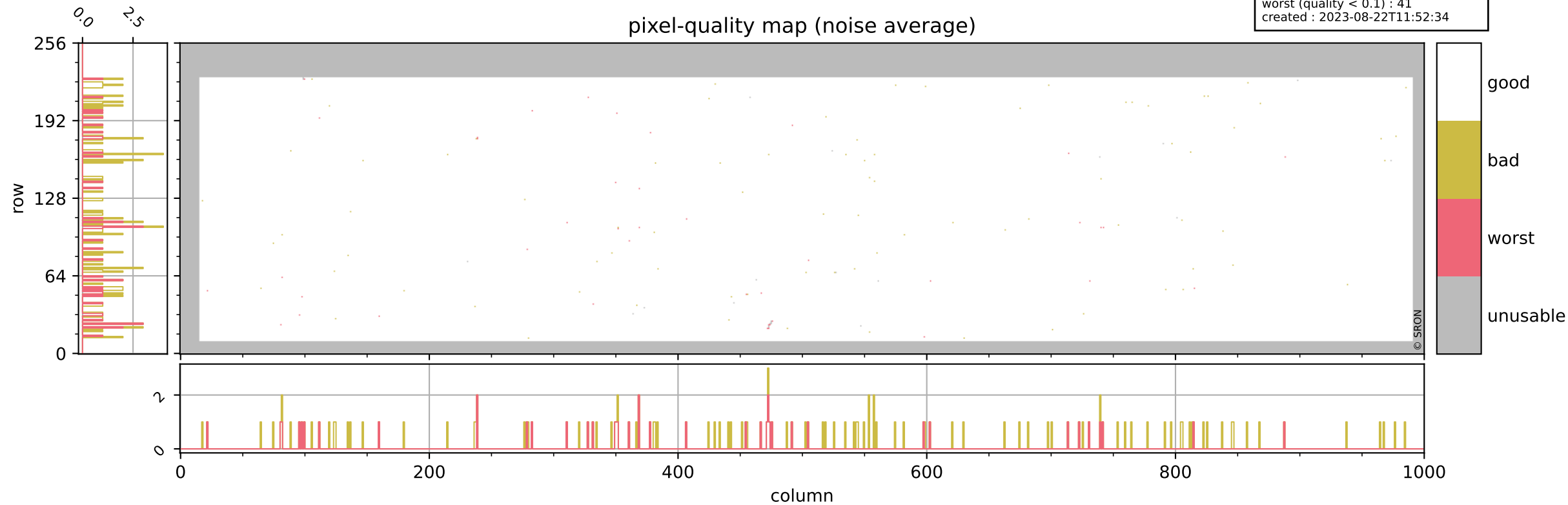
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [4132, 4177]  
coverage : 2018-07-31 / 2018-08-03  
bad (quality < 0.8) : 290  
worst (quality < 0.1) : 117  
created : 2023-08-22T11:52:33



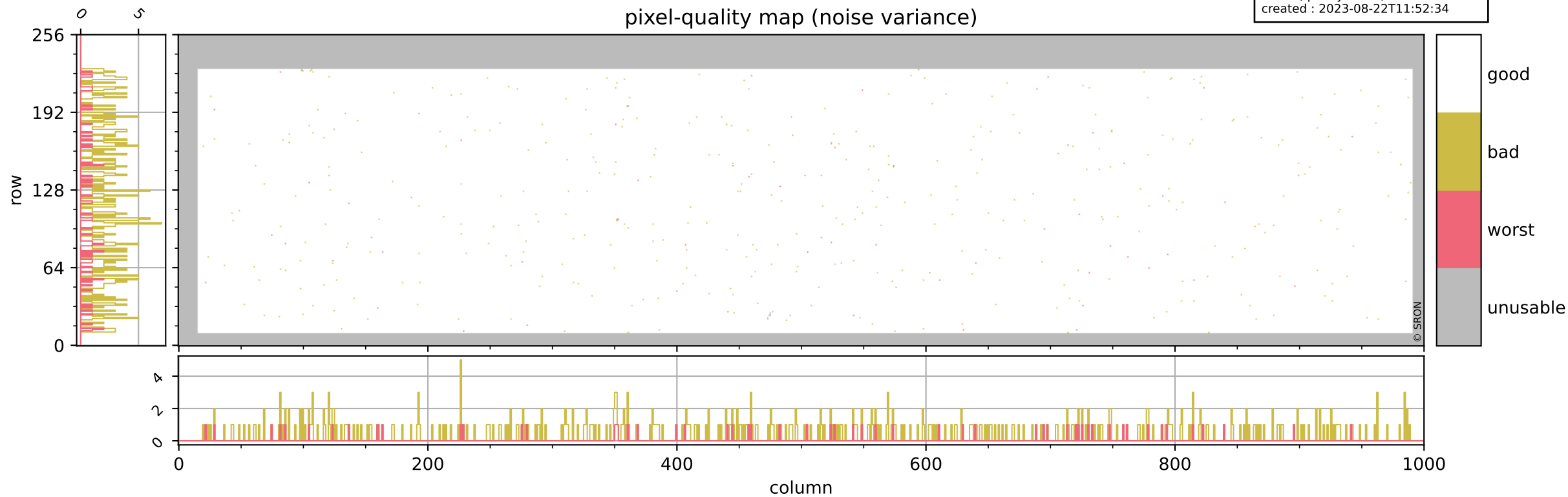
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [4132, 4177]  
coverage : 2018-07-31 / 2018-08-03  
bad (quality < 0.8) : 124  
worst (quality < 0.1) : 41  
created : 2023-08-22T11:52:34



# Tropomi SWIR pixel quality (beta nominal)

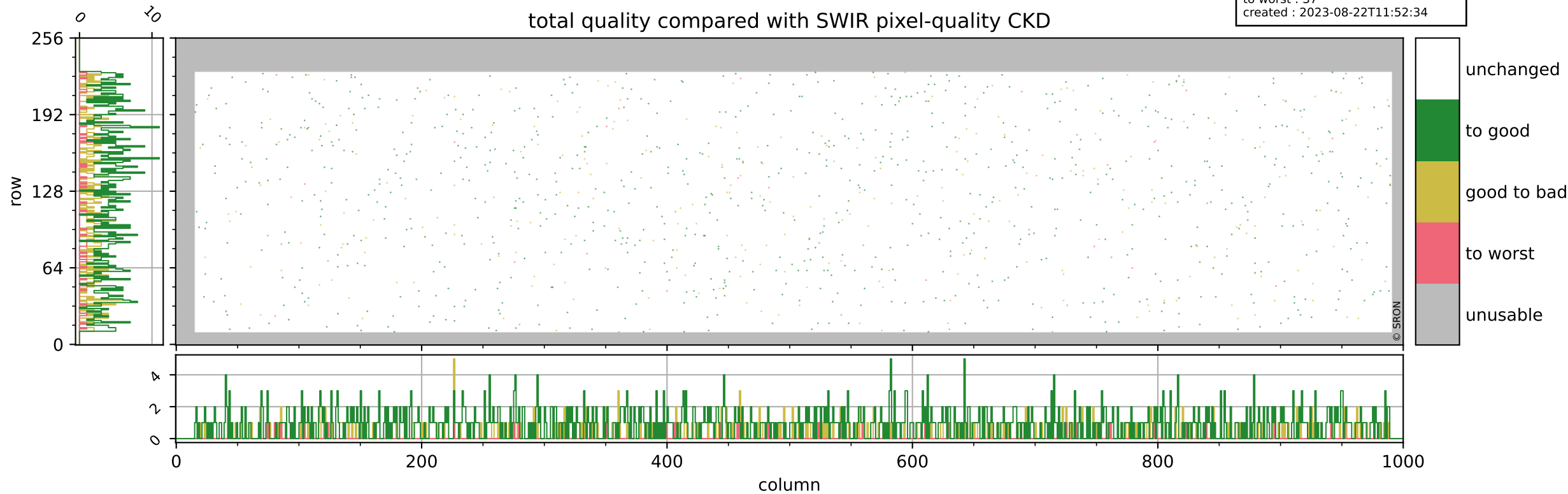
orbits : 20 in [4132, 4177]  
coverage : 2018-07-31 / 2018-08-03  
bad (quality < 0.8) : 419  
worst (quality < 0.1) : 56  
created : 2023-08-22T11:52:34



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [4132, 4177]  
coverage : 2018-07-31 / 2018-08-03  
to good : 863  
good to bad : 281  
to worst : 37  
created : 2023-08-22T11:52:34

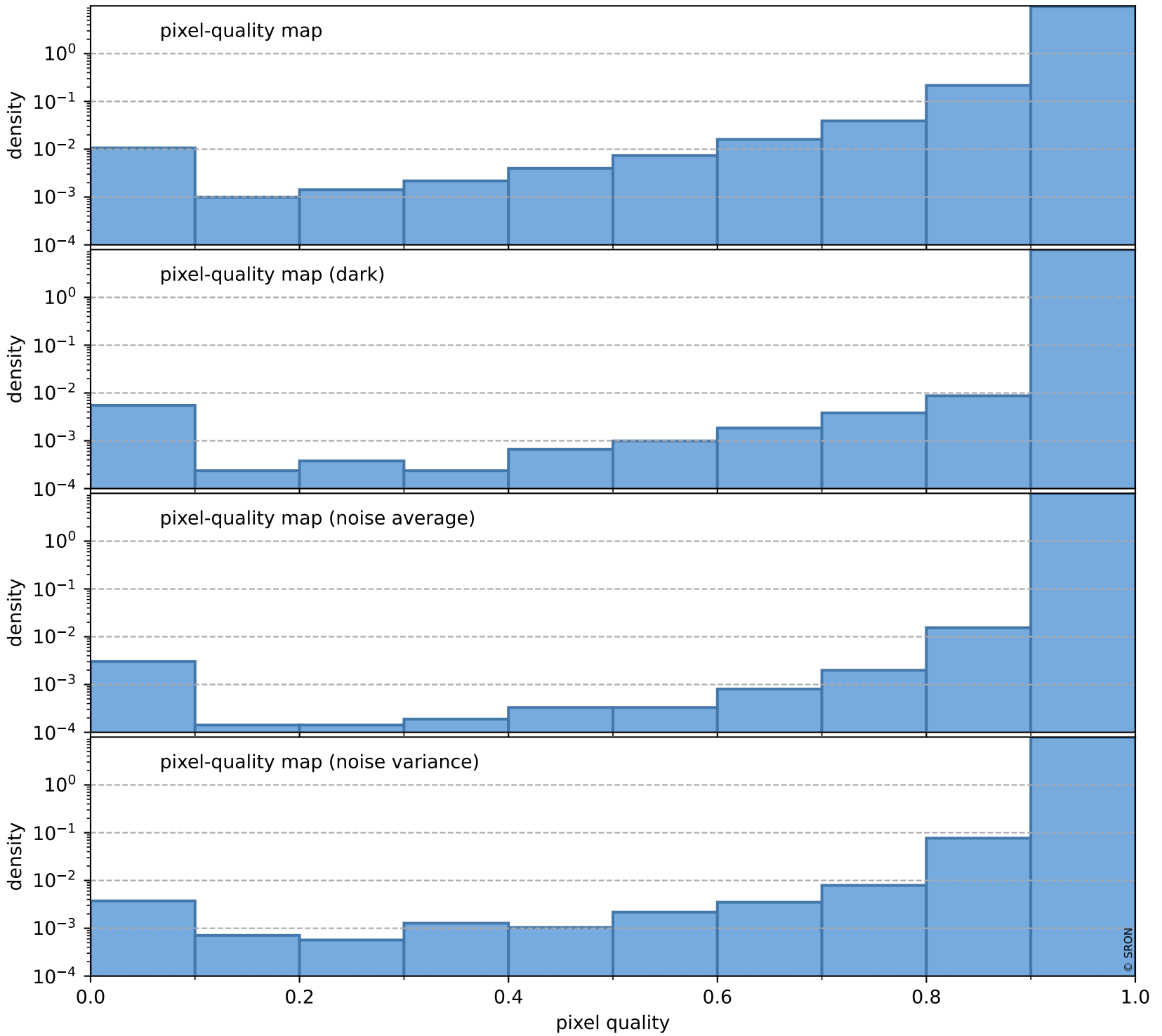
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

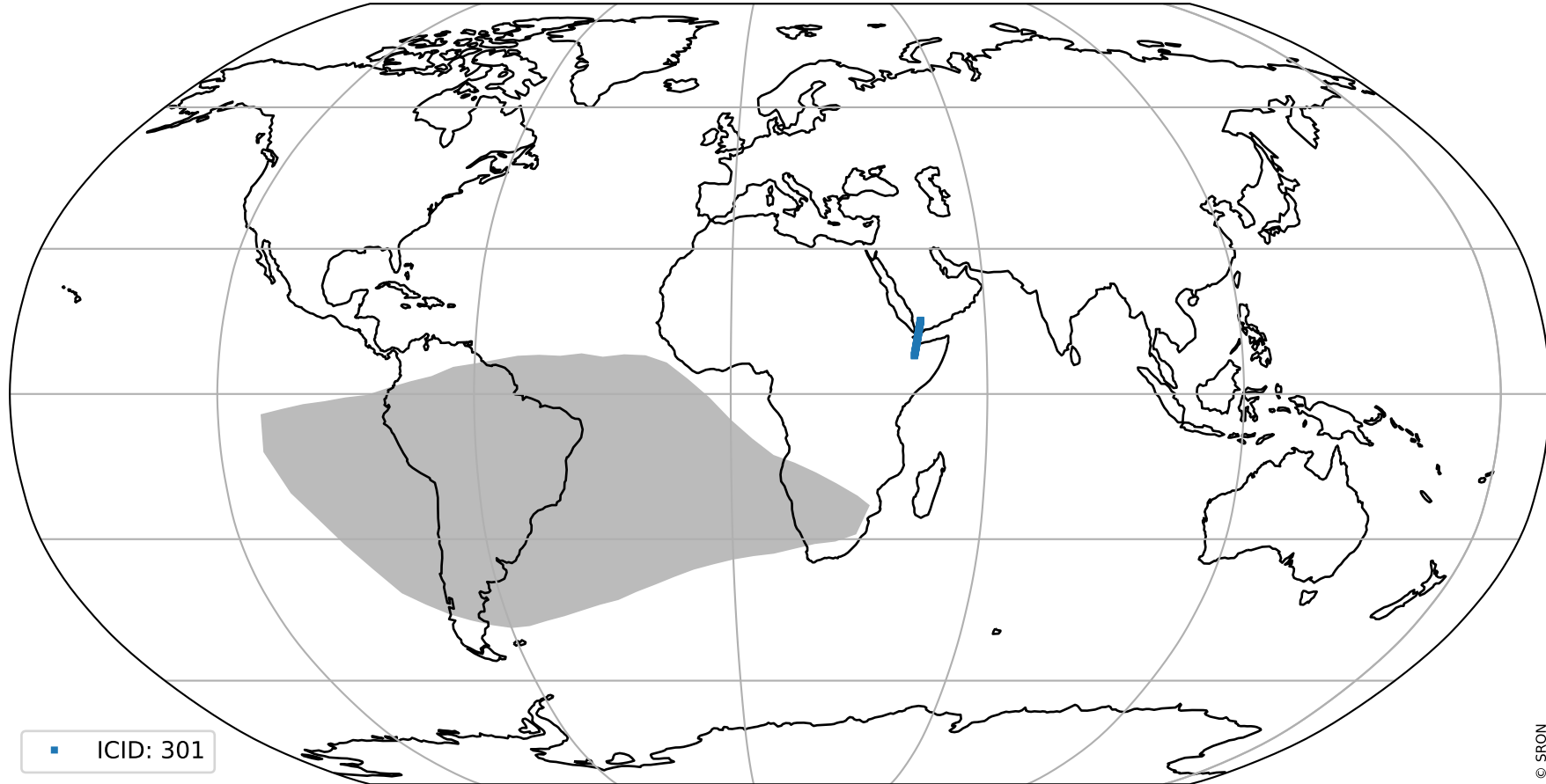
orbits : 20 in [4132, 4177]  
coverage : 2018-07-31 / 2018-08-03  
created : 2023-08-22T11:52:34

## Histograms of pixel-quality



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

orbits : 20 in [4132, 4177]  
coverage : 2018-07-31 / 2018-08-03  
created : 2023-08-22T11:52:35



■ ICID: 301

# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 4177]  
coverage : 2018-02-20 / 2018-08-03  
created : 2023-08-22T11:52:35

## trend of pixel quality & temperatures

