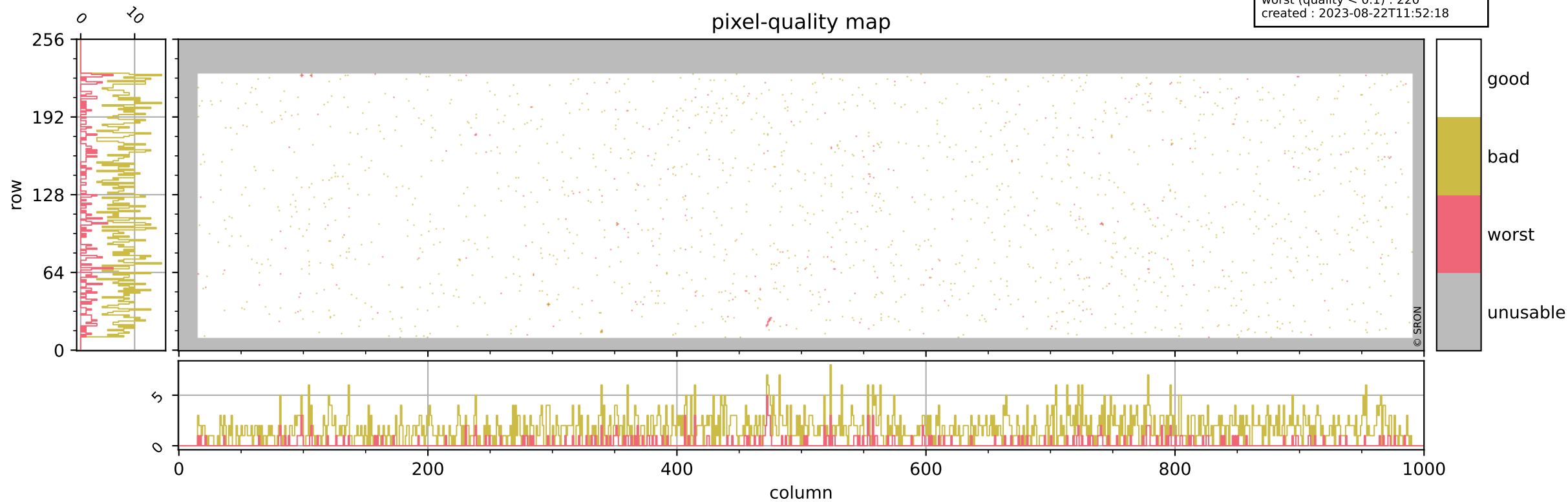


# Tropomi SWIR pixel quality (beta nominal)

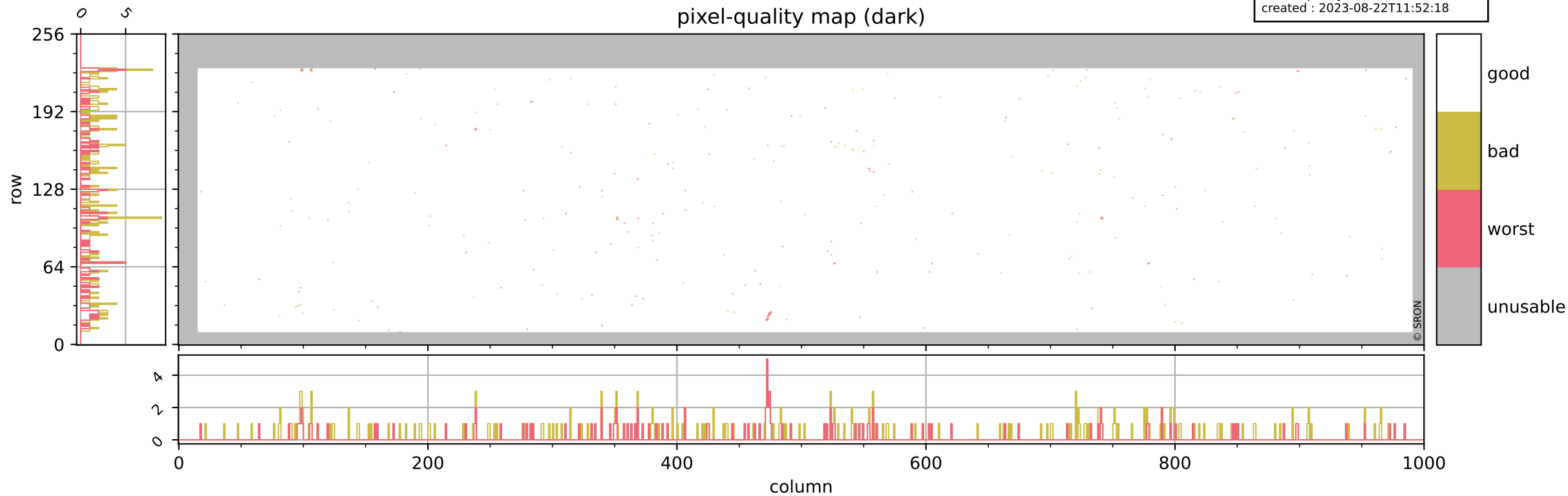
orbits : 20 in [3862, 3907]  
coverage : 2018-07-12 / 2018-07-15  
bad (quality < 0.8) : 1745  
worst (quality < 0.1) : 220  
created : 2023-08-22T11:52:18

## pixel-quality map



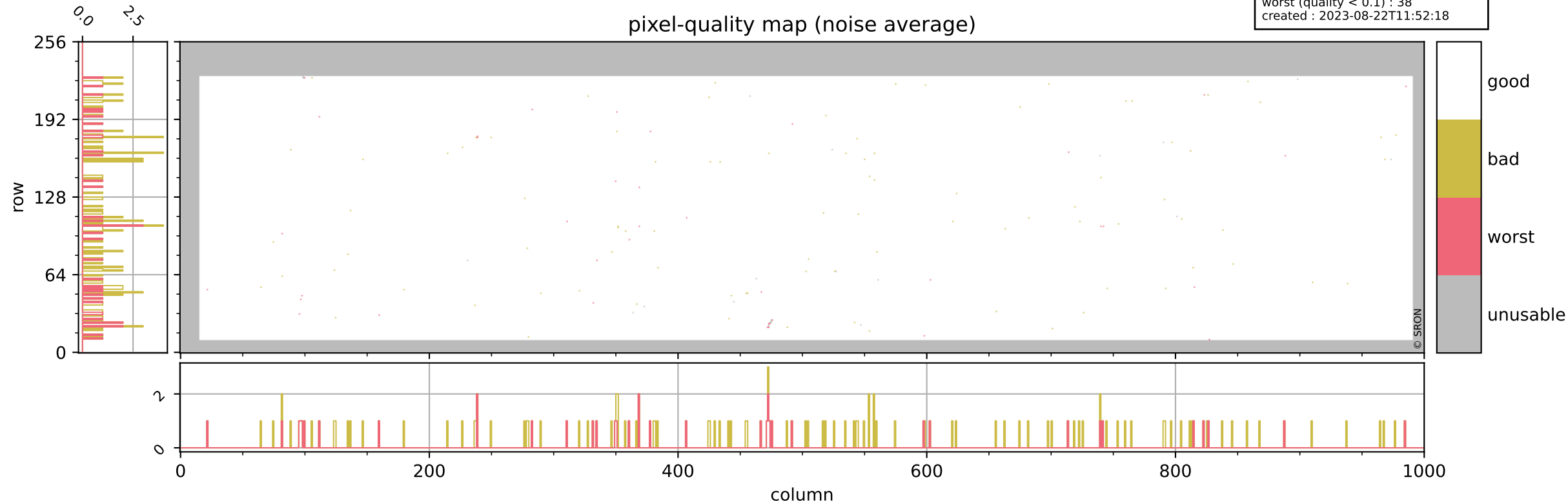
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [3862, 3907]  
coverage : 2018-07-12 / 2018-07-15  
bad (quality < 0.8) : 290  
worst (quality < 0.1) : 117  
created : 2023-08-22T11:52:18



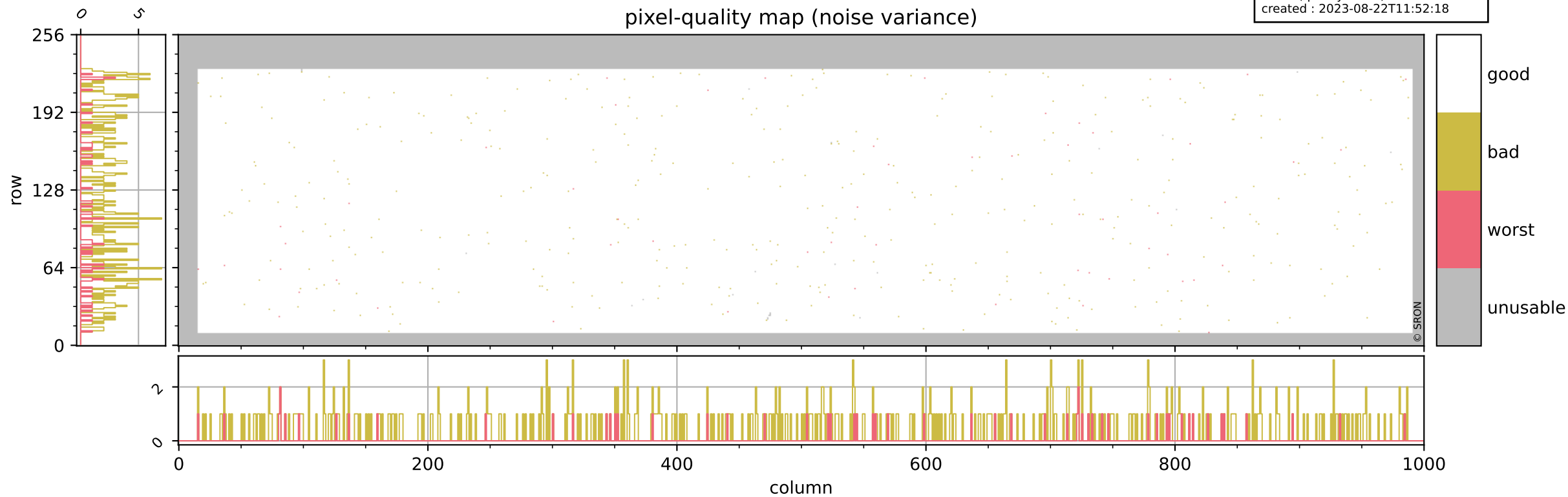
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [3862, 3907]  
coverage : 2018-07-12 / 2018-07-15  
bad (quality < 0.8) : 128  
worst (quality < 0.1) : 38  
created : 2023-08-22T11:52:18



# Tropomi SWIR pixel quality (beta nominal)

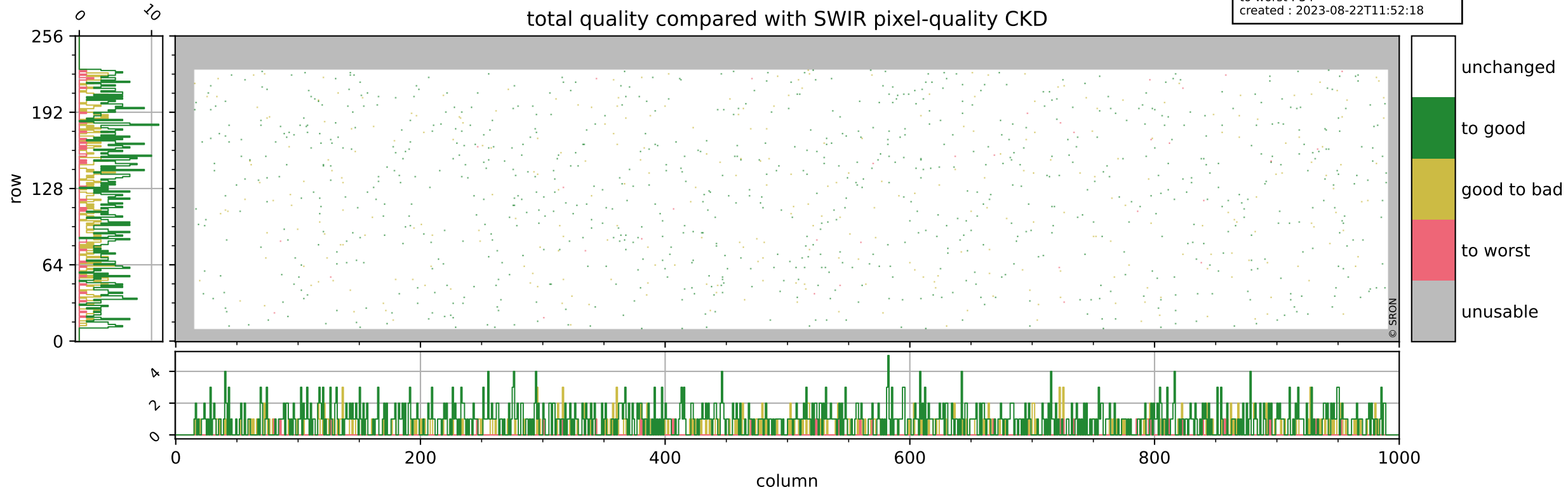
orbits : 20 in [3862, 3907]  
coverage : 2018-07-12 / 2018-07-15  
bad (quality < 0.8) : 444  
worst (quality < 0.1) : 57  
created : 2023-08-22T11:52:18



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [3862, 3907]  
coverage : 2018-07-12 / 2018-07-15  
to good : 872  
good to bad : 314  
to worst : 34  
created : 2023-08-22T11:52:18

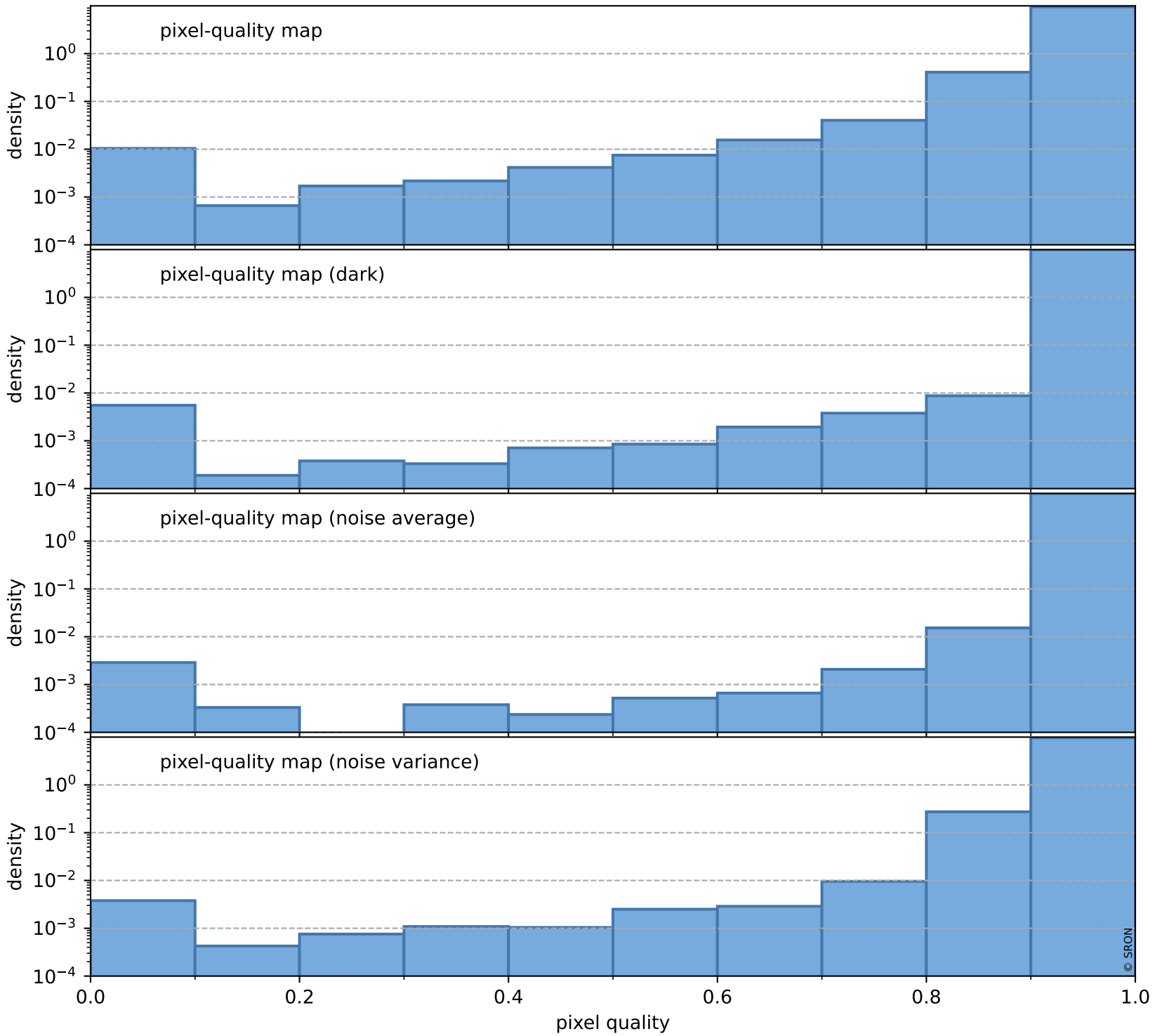
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

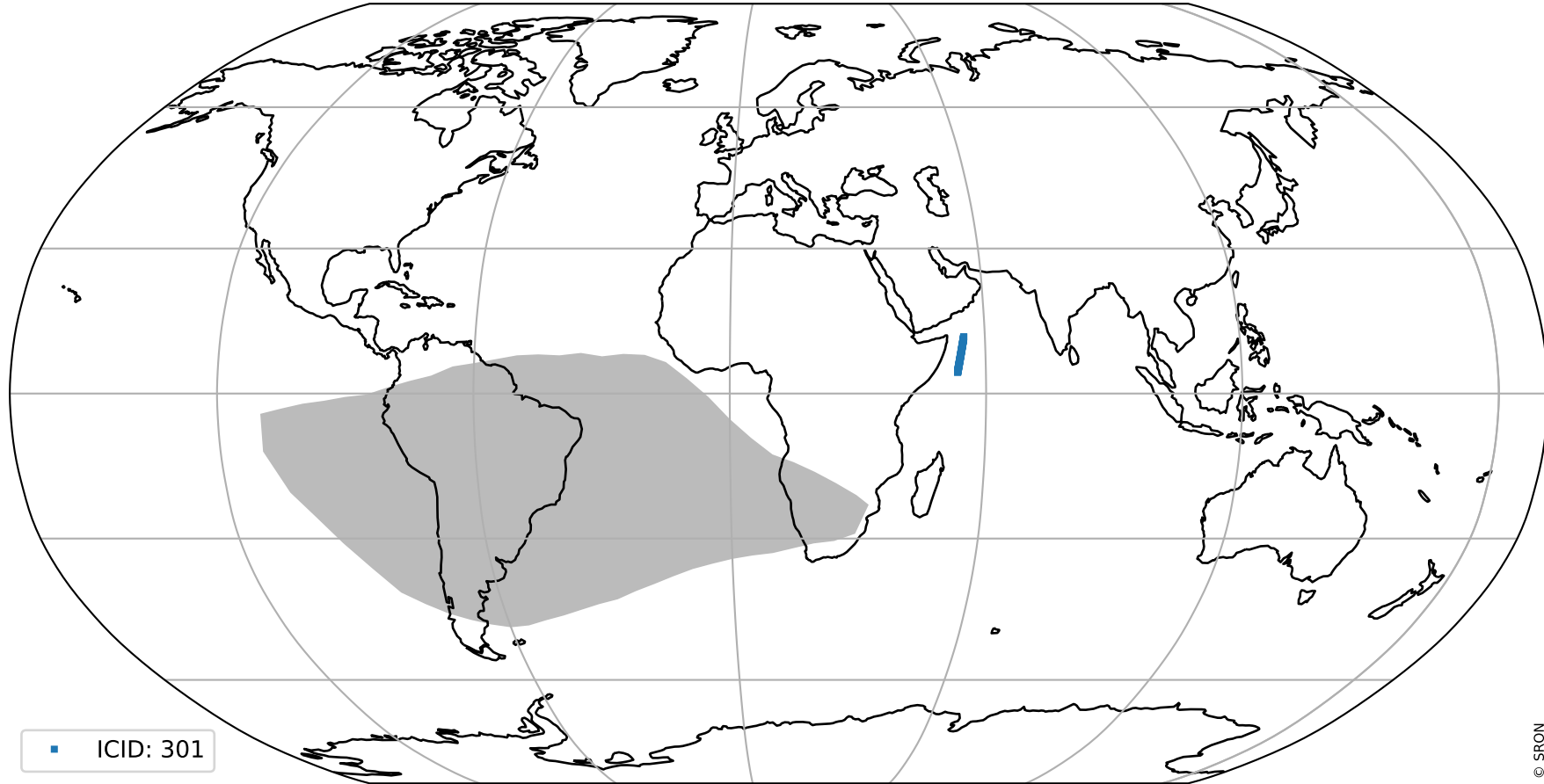
orbits : 20 in [3862, 3907]  
coverage : 2018-07-12 / 2018-07-15  
created : 2023-08-22T11:52:19

## Histograms of pixel-quality



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

orbits : 20 in [3862, 3907]  
coverage : 2018-07-12 / 2018-07-15  
created : 2023-08-22T11:52:19



# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 3907]  
coverage : 2018-02-20 / 2018-07-15  
created : 2023-08-22T11:52:19

## trend of pixel quality & temperatures

