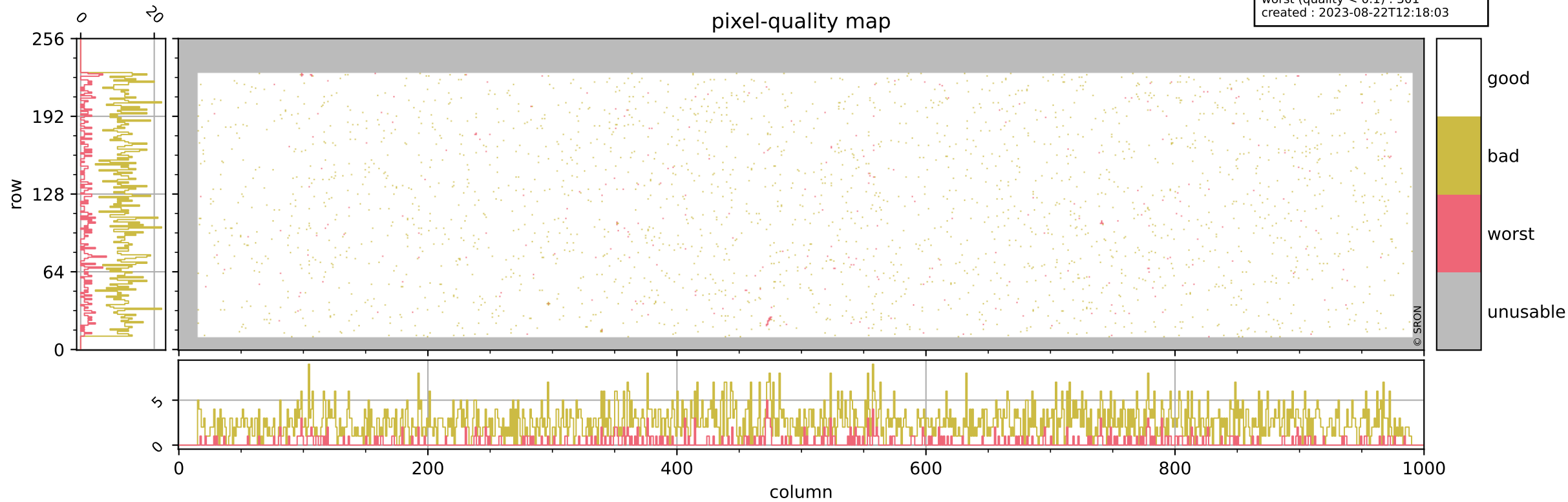


# Tropomi SWIR pixel quality (beta nominal)

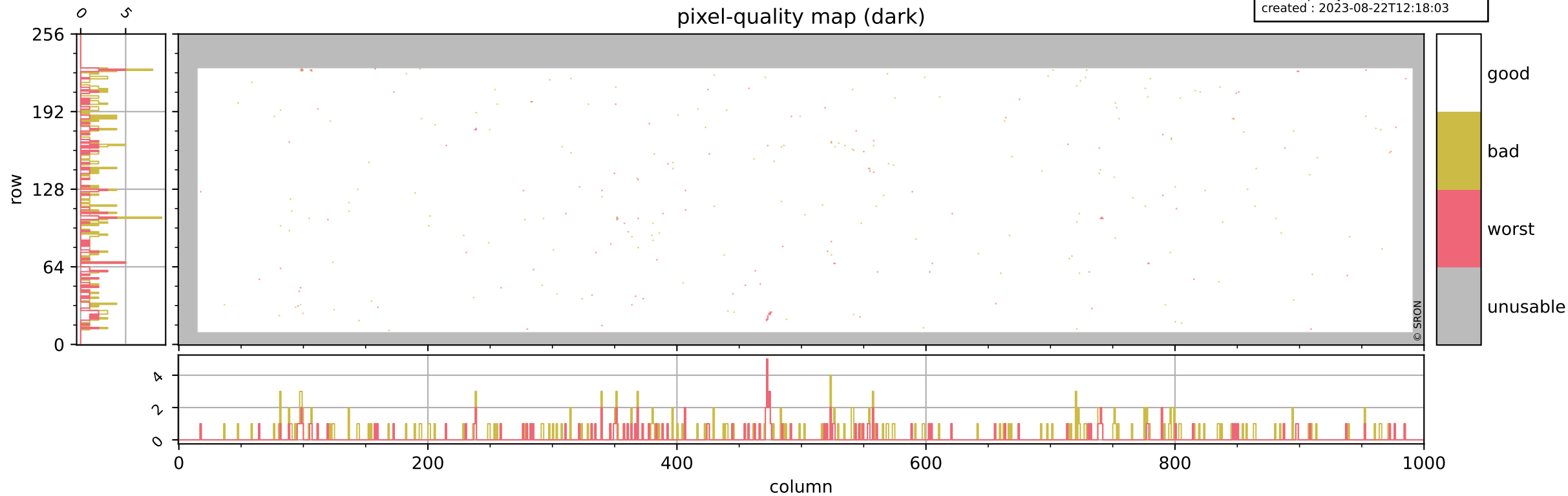
orbits : 20 in [29422, 29467]  
coverage : 2023-06-18 / 2023-06-21  
bad (quality < 0.8) : 2571  
worst (quality < 0.1) : 301  
created : 2023-08-22T12:18:03

## pixel-quality map



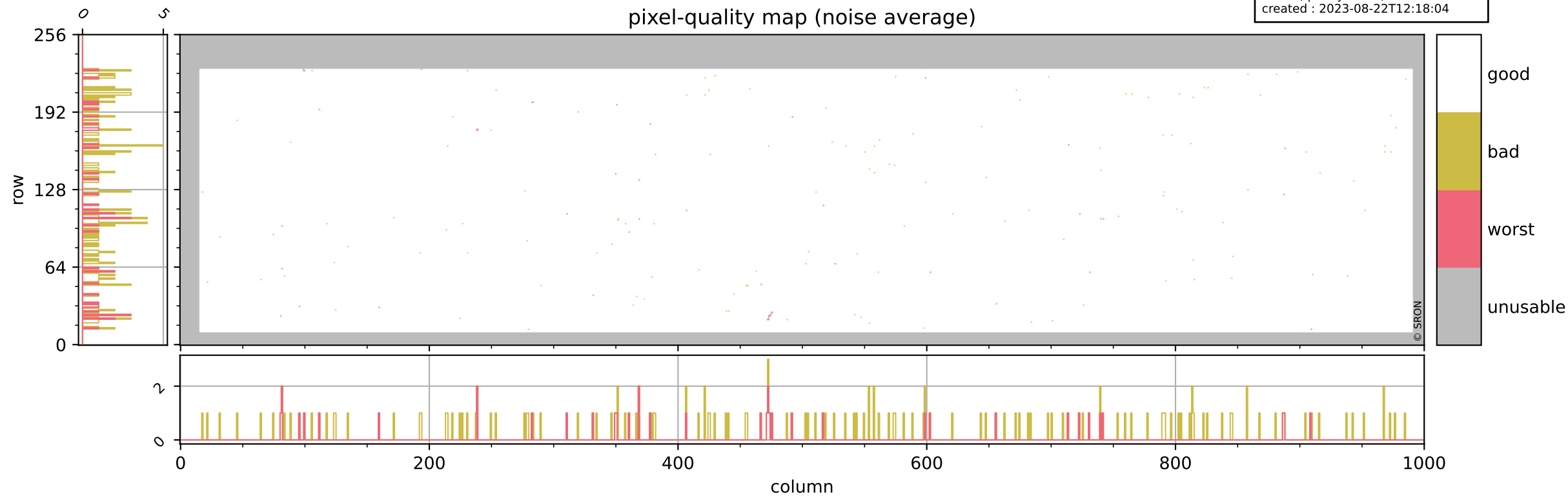
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [29422, 29467]  
coverage : 2023-06-18 / 2023-06-21  
bad (quality < 0.8) : 291  
worst (quality < 0.1) : 120  
created : 2023-08-22T12:18:03



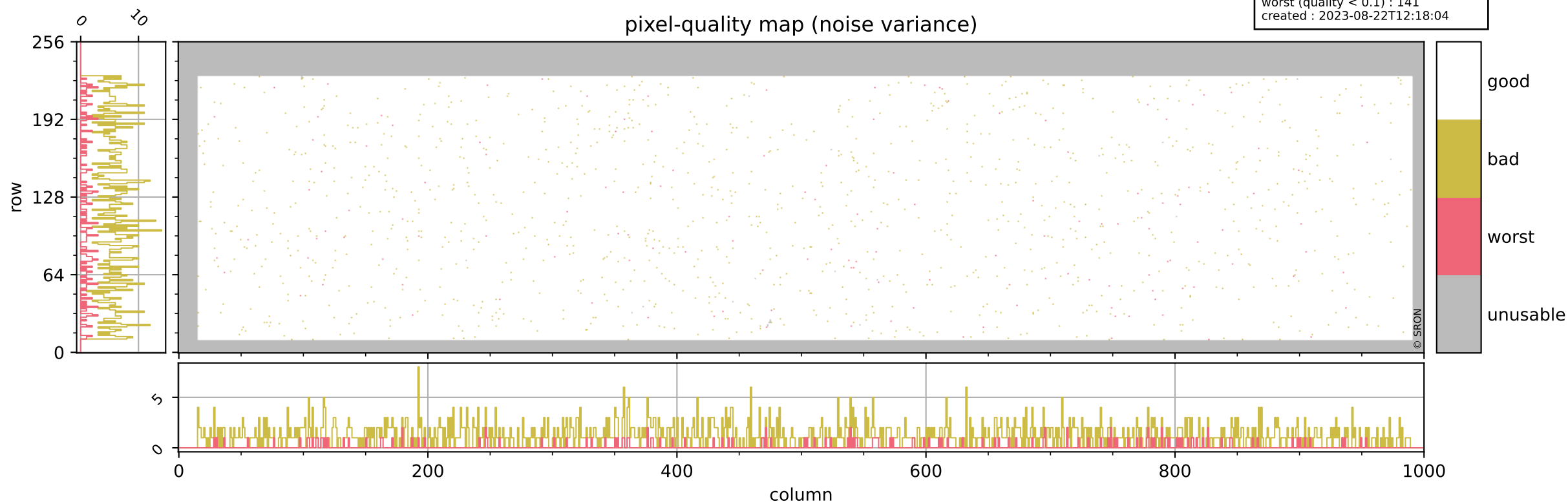
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [29422, 29467]  
coverage : 2023-06-18 / 2023-06-21  
bad (quality < 0.8) : 159  
worst (quality < 0.1) : 38  
created : 2023-08-22T12:18:04



# Tropomi SWIR pixel quality (beta nominal)

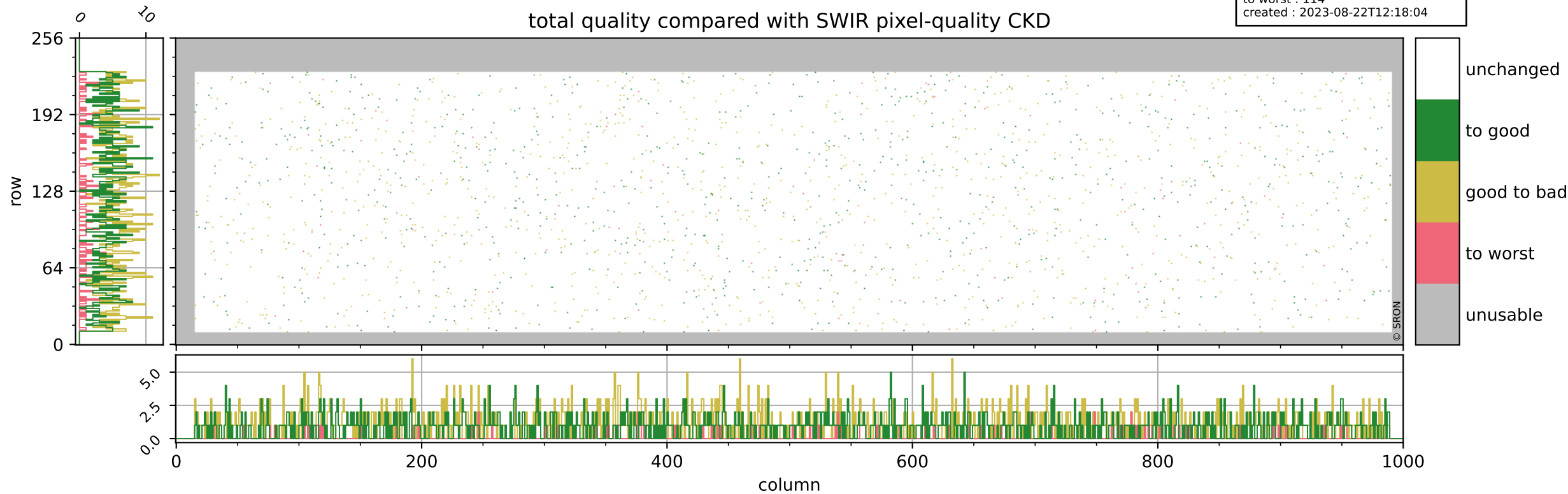
orbits : 20 in [29422, 29467]  
coverage : 2023-06-18 / 2023-06-21  
bad (quality < 0.8) : 1264  
worst (quality < 0.1) : 141  
created : 2023-08-22T12:18:04



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [29422, 29467]  
coverage : 2023-06-18 / 2023-06-21  
to good : 868  
good to bad : 1054  
to worst : 114  
created : 2023-08-22T12:18:04

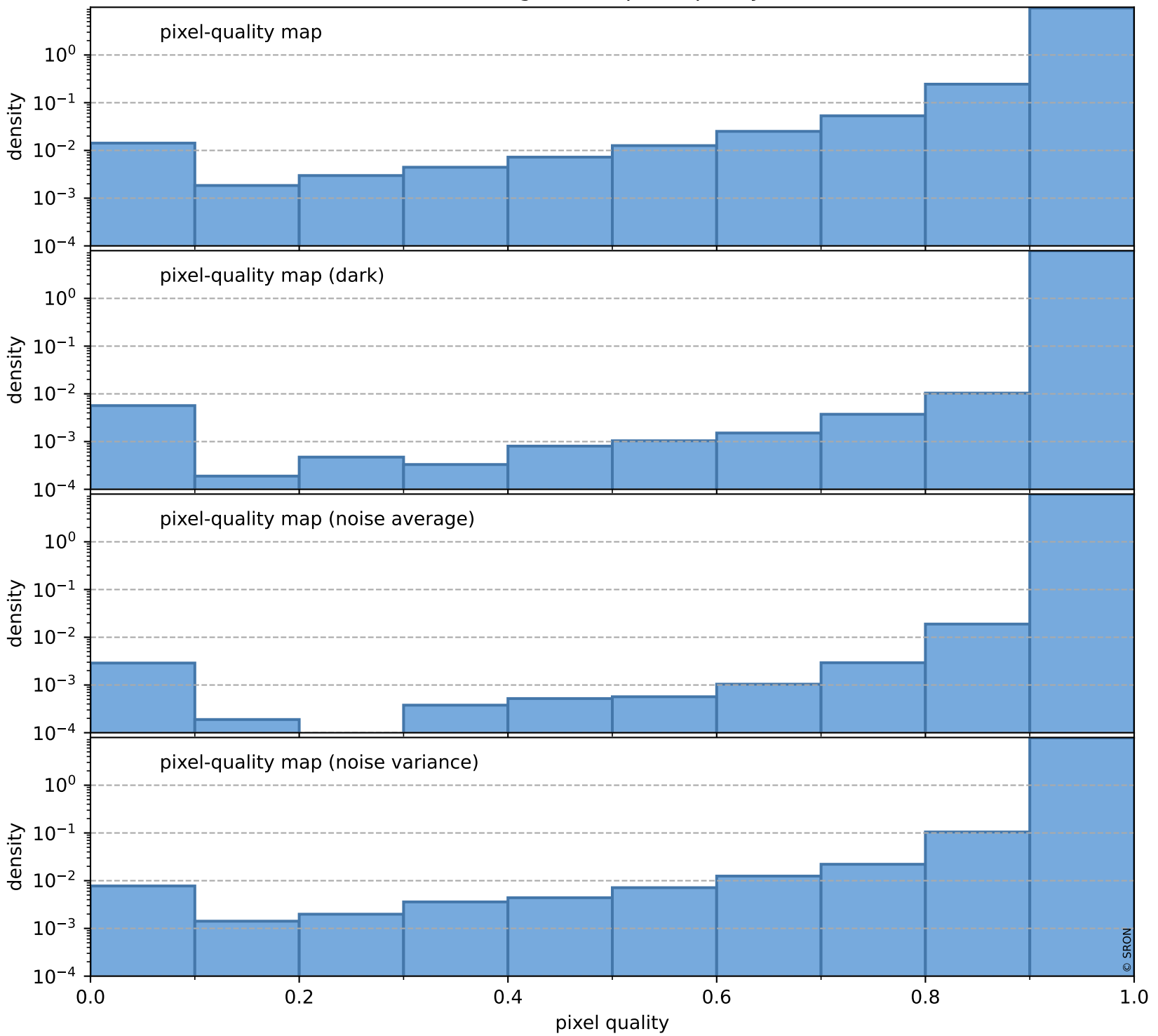
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

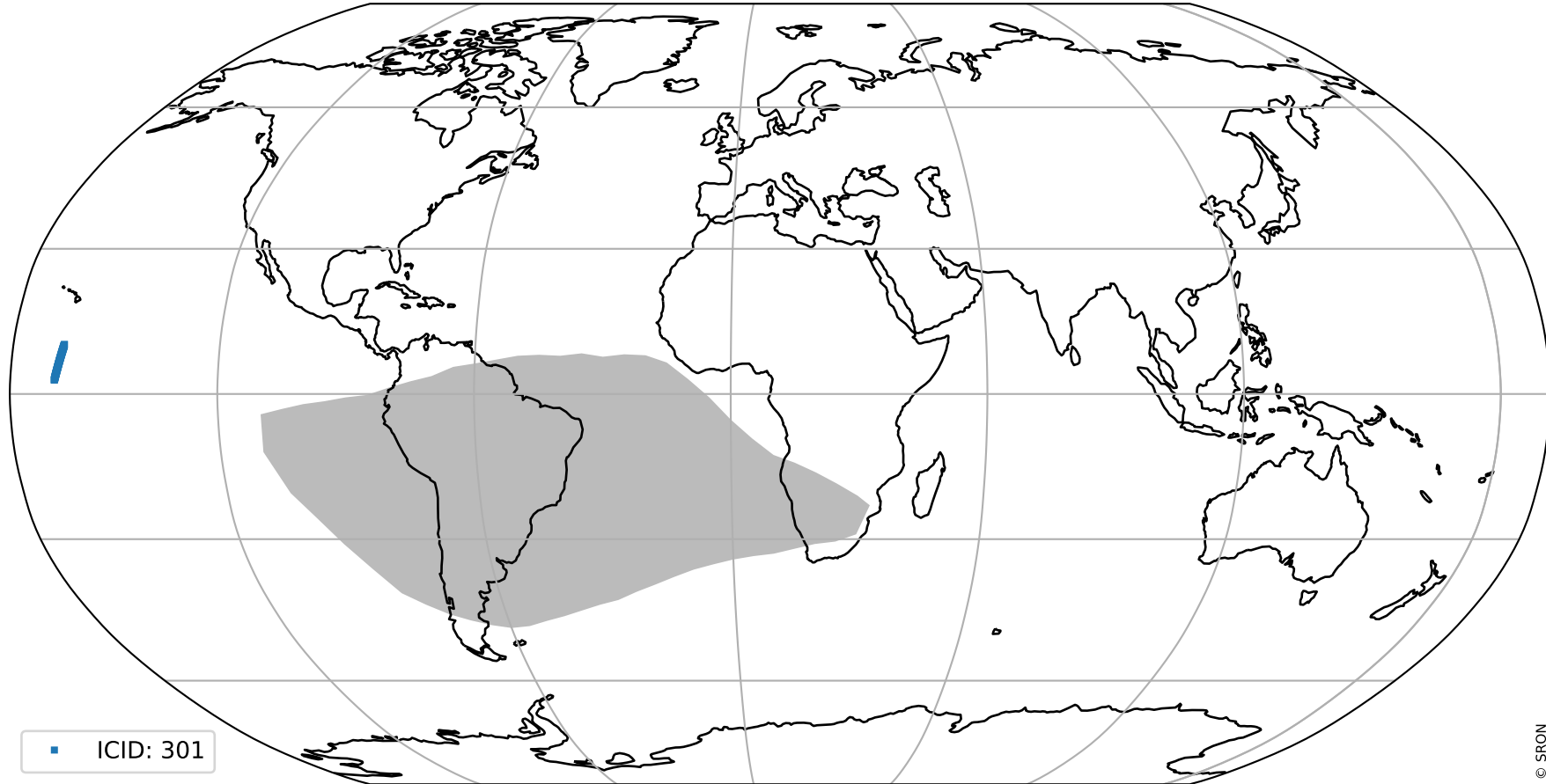
orbits : 20 in [29422, 29467]  
coverage : 2023-06-18 / 2023-06-21  
created : 2023-08-22T12:18:04

## Histograms of pixel-quality



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

orbits : 20 in [29422, 29467]  
coverage : 2023-06-18 / 2023-06-21  
created : 2023-08-22T12:18:05



■ ICID: 301

# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 29467]  
coverage : 2018-02-20 / 2023-06-21  
created : 2023-08-22T12:18:05

## trend of pixel quality & temperatures

