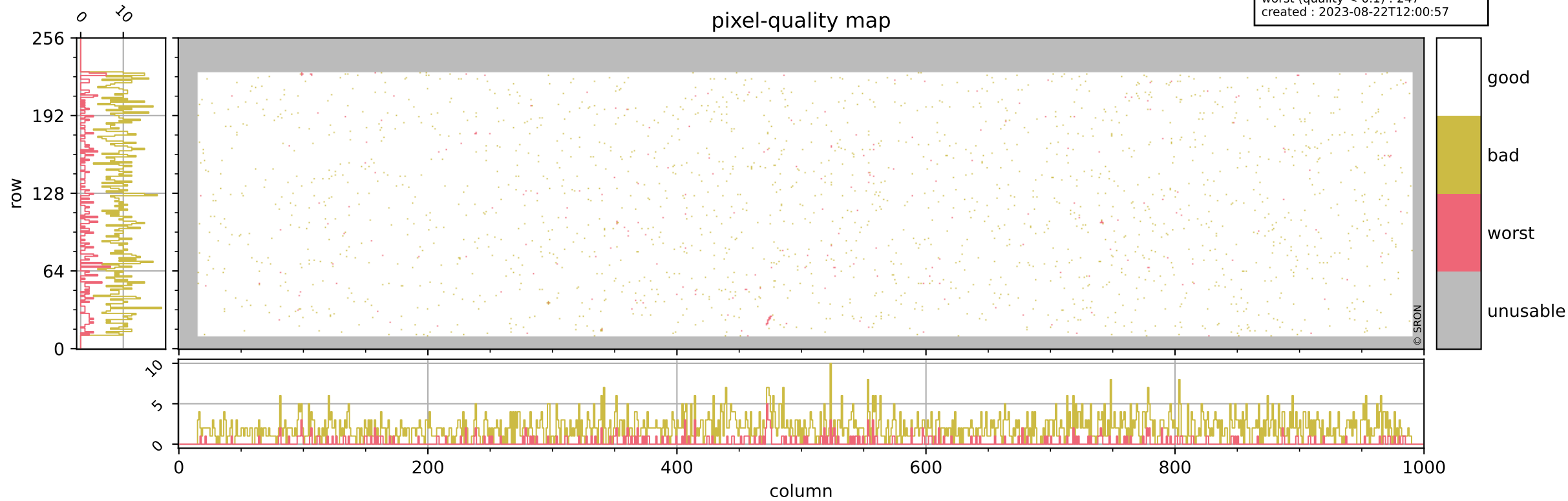


# Tropomi SWIR pixel quality (beta nominal)

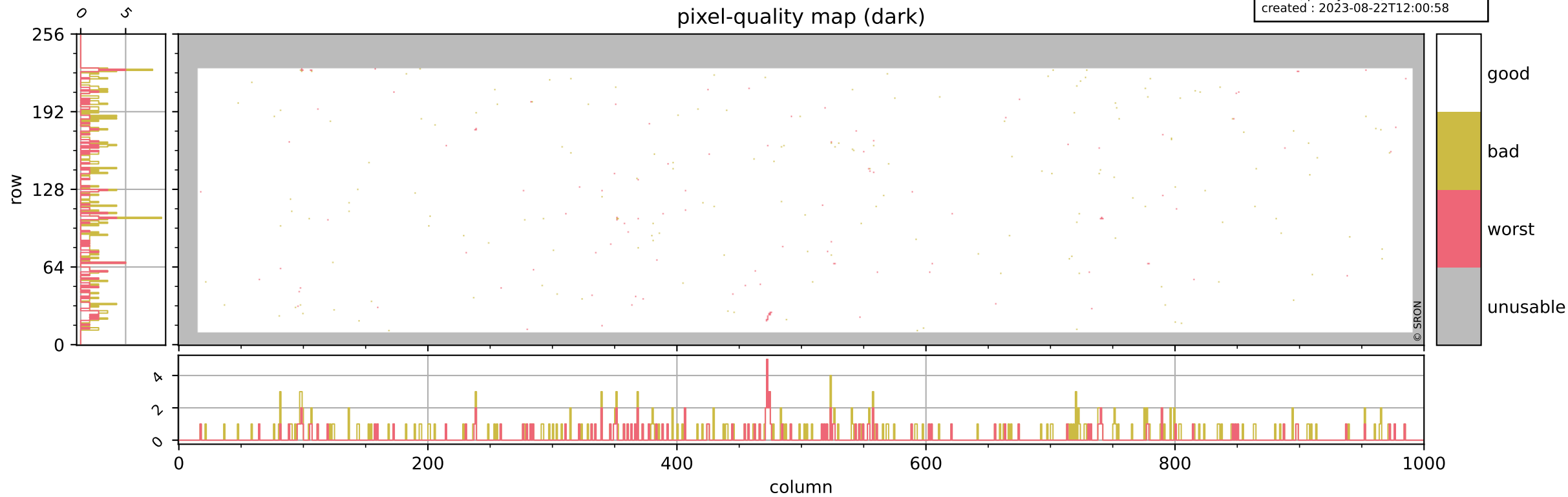
orbits : 20 in [12862, 12907]  
coverage : 2020-04-07 / 2020-04-10  
bad (quality < 0.8) : 2030  
worst (quality < 0.1) : 247  
created : 2023-08-22T12:00:57

## pixel-quality map



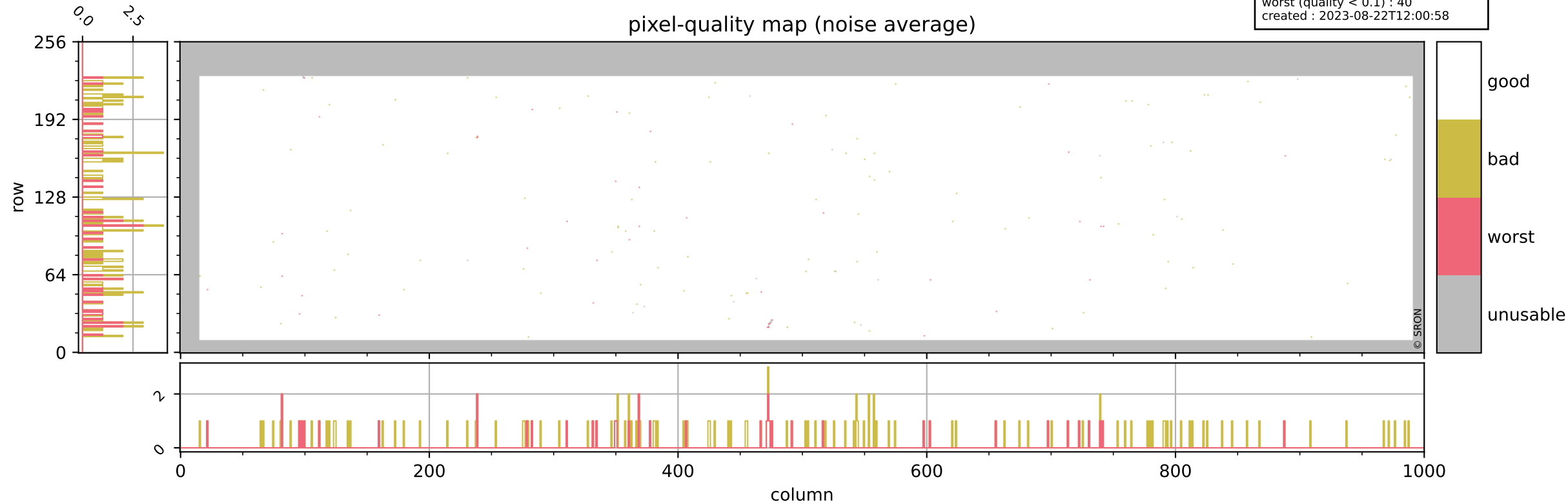
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [12862, 12907]  
coverage : 2020-04-07 / 2020-04-10  
bad (quality < 0.8) : 290  
worst (quality < 0.1) : 120  
created : 2023-08-22T12:00:58



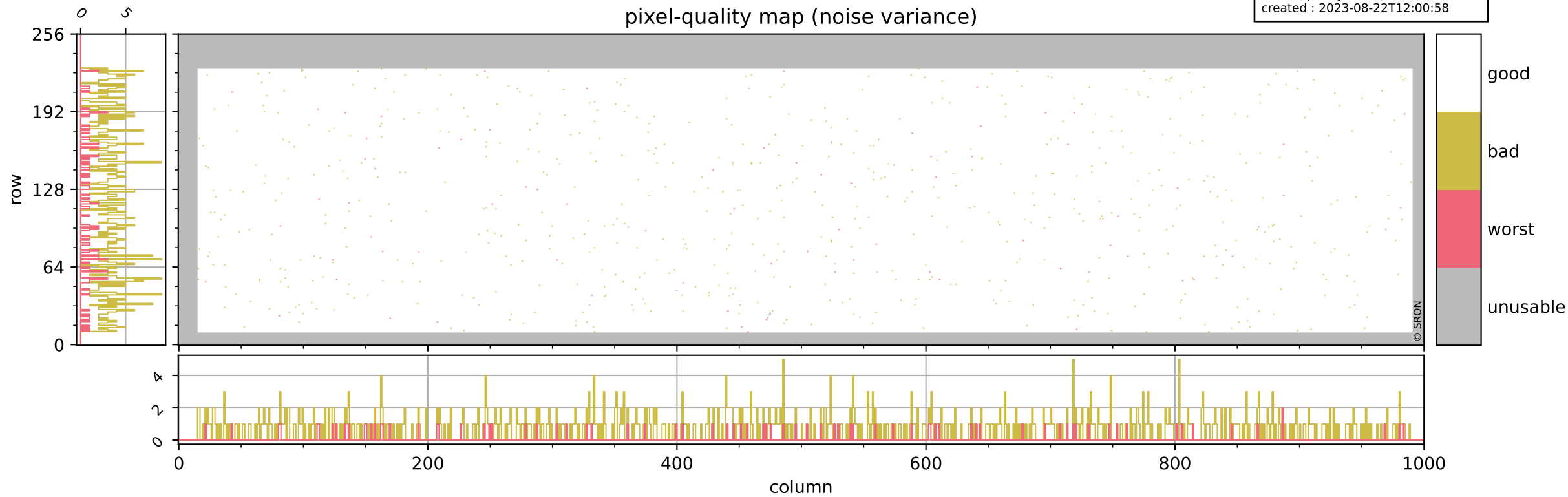
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [12862, 12907]  
coverage : 2020-04-07 / 2020-04-10  
bad (quality < 0.8) : 141  
worst (quality < 0.1) : 40  
created : 2023-08-22T12:00:58



# Tropomi SWIR pixel quality (beta nominal)

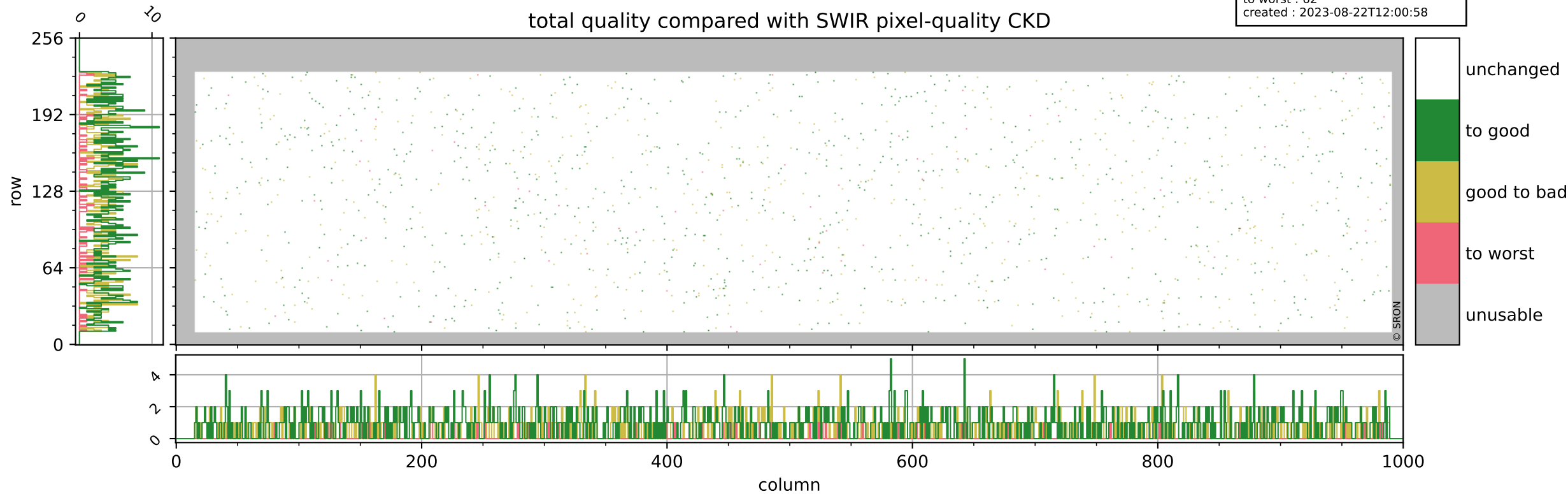
orbits : 20 in [12862, 12907]  
coverage : 2020-04-07 / 2020-04-10  
bad (quality < 0.8) : 707  
worst (quality < 0.1) : 80  
created : 2023-08-22T12:00:58



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [12862, 12907]  
coverage : 2020-04-07 / 2020-04-10  
to good : 869  
good to bad : 559  
to worst : 62  
created : 2023-08-22T12:00:58

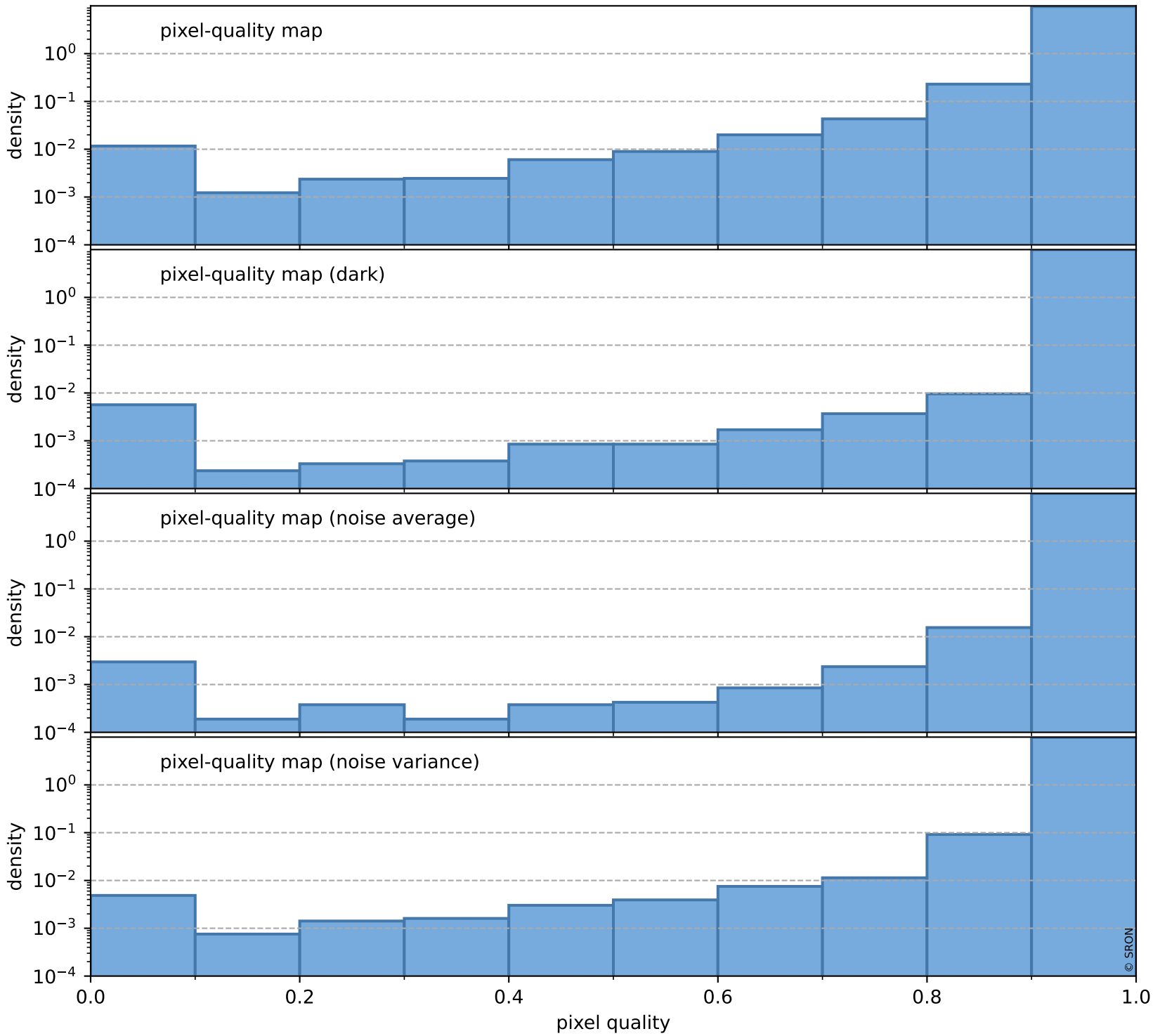
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

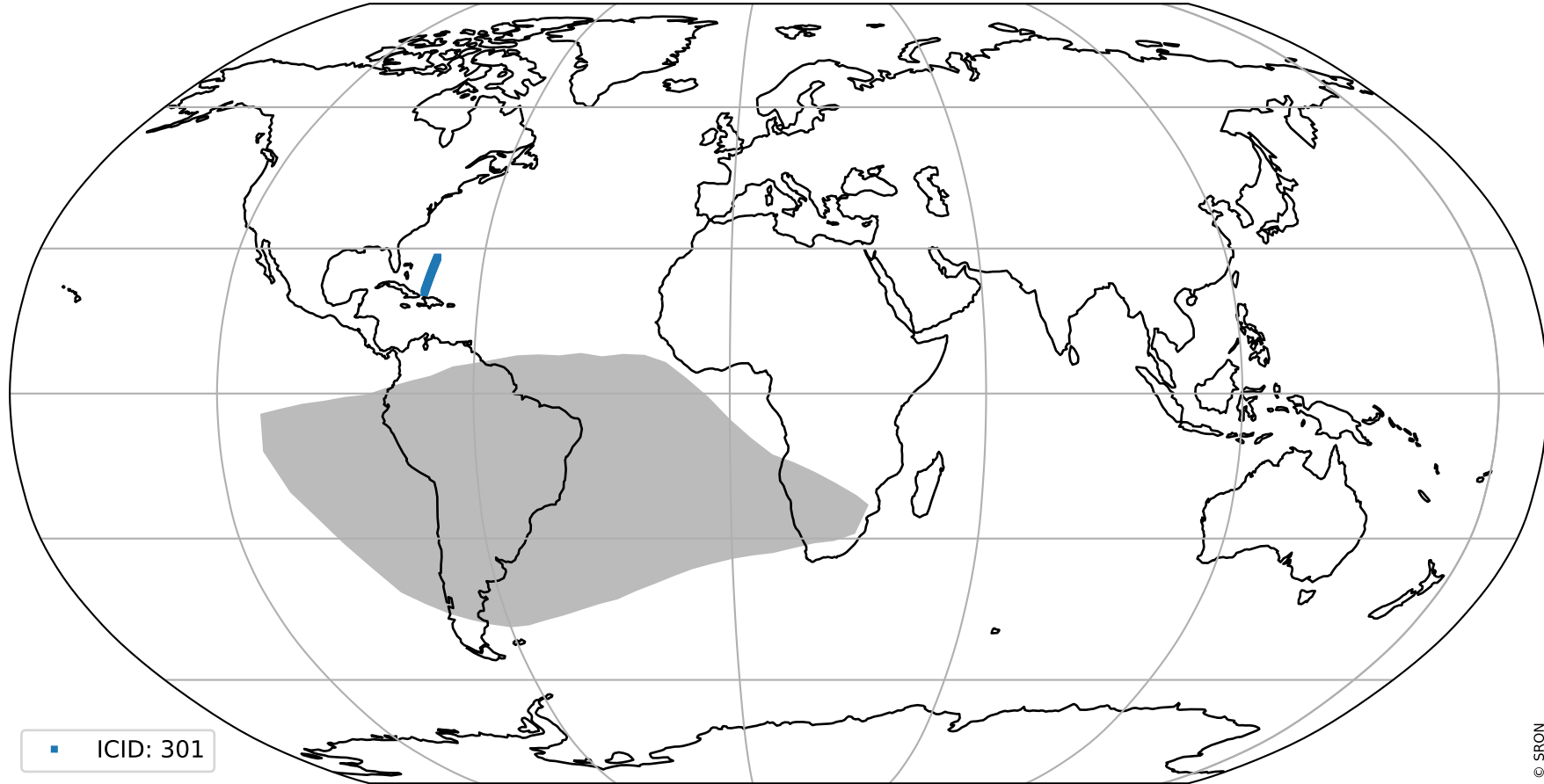
orbits : 20 in [12862, 12907]  
coverage : 2020-04-07 / 2020-04-10  
created : 2023-08-22T12:00:59

## Histograms of pixel-quality



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

orbits : 20 in [12862, 12907]  
coverage : 2020-04-07 / 2020-04-10  
created : 2023-08-22T12:00:59



# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 12907]  
coverage : 2018-02-20 / 2020-04-10  
created : 2023-08-22T12:00:59

## trend of pixel quality & temperatures

