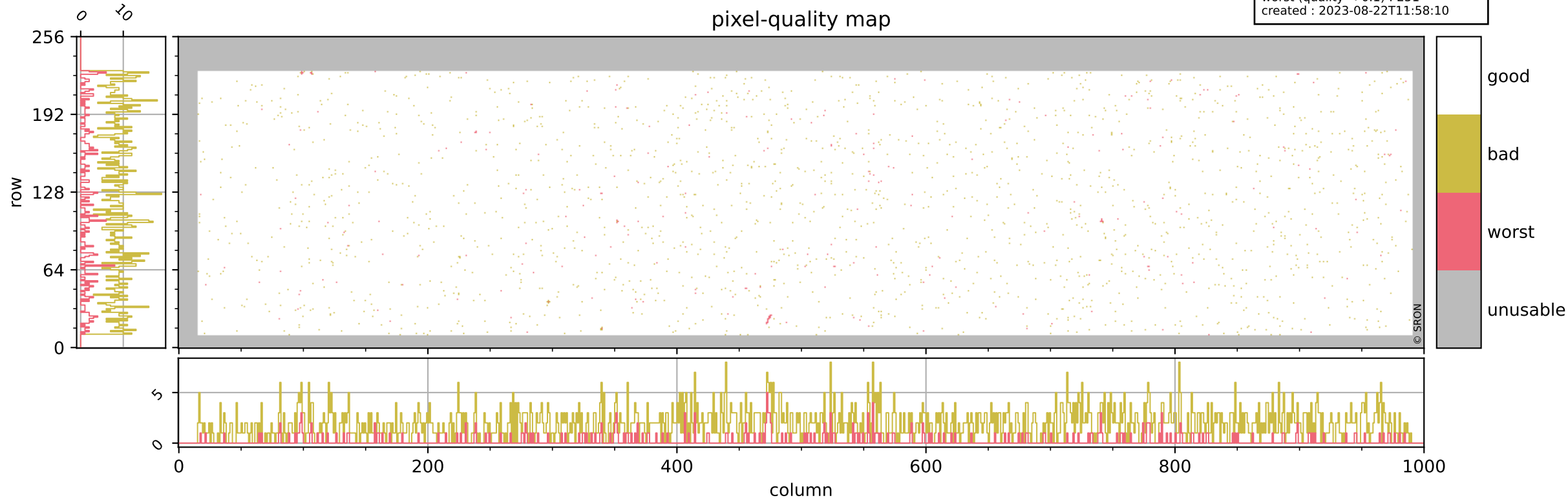


# Tropomi SWIR pixel quality (beta nominal)

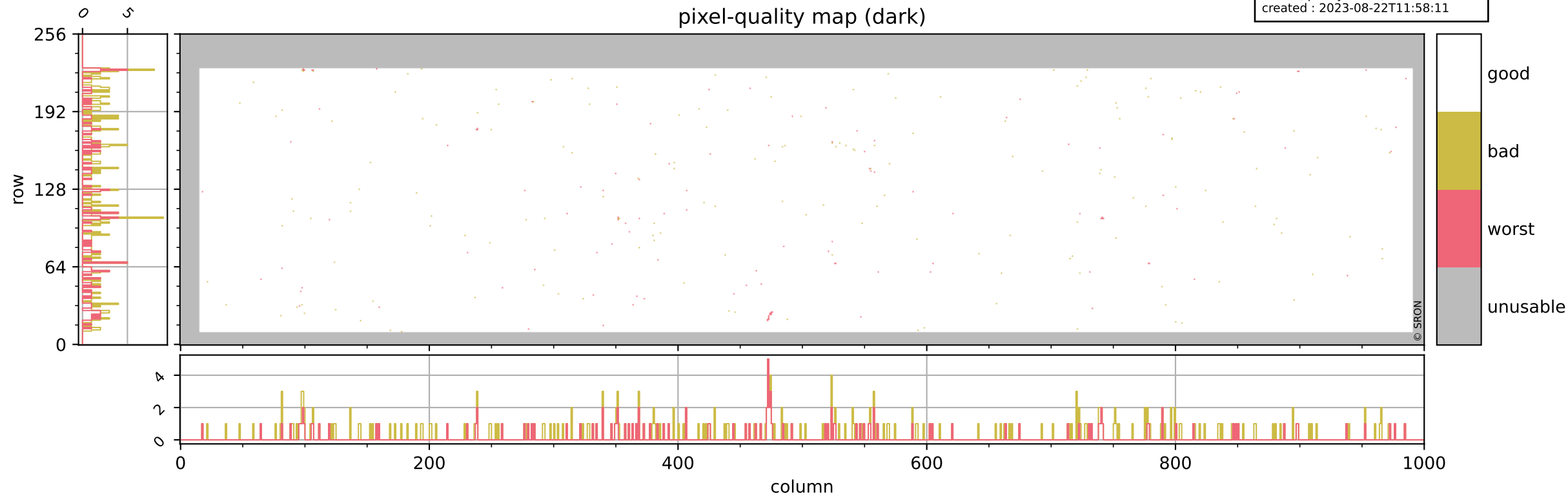
orbits : 18 in [10027, 10072]  
coverage : 2019-09-20 / 2019-09-23  
bad (quality < 0.8) : 1940  
worst (quality < 0.1) : 251  
created : 2023-08-22T11:58:10

## pixel-quality map



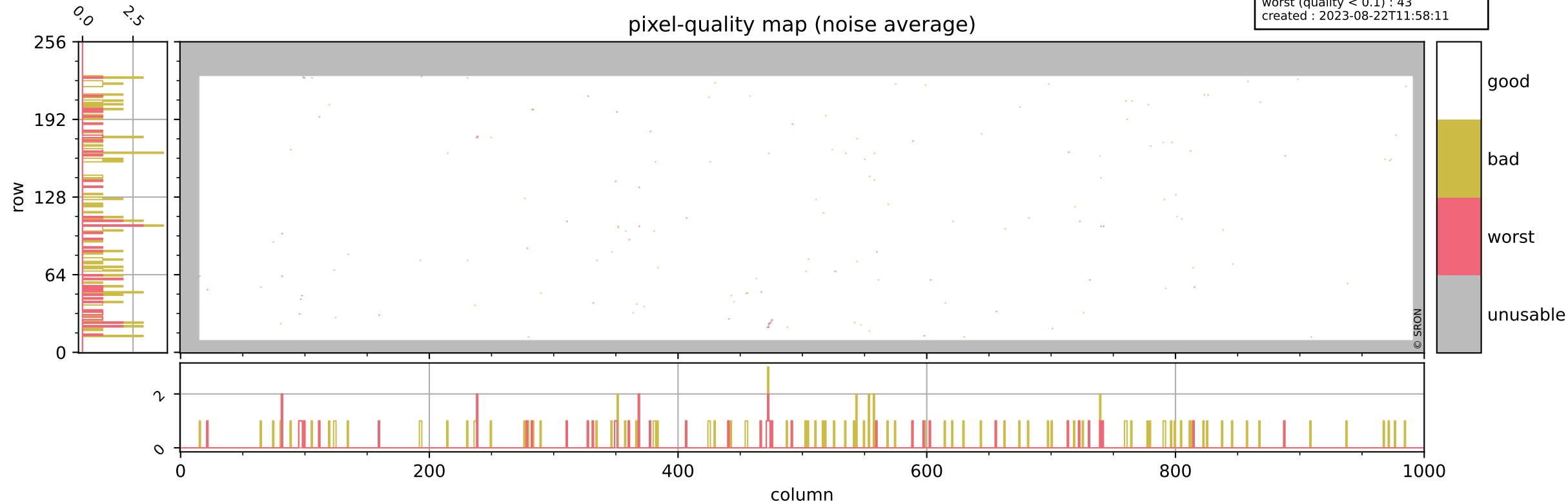
# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [10027, 10072]  
coverage : 2019-09-20 / 2019-09-23  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 118  
created : 2023-08-22T11:58:11



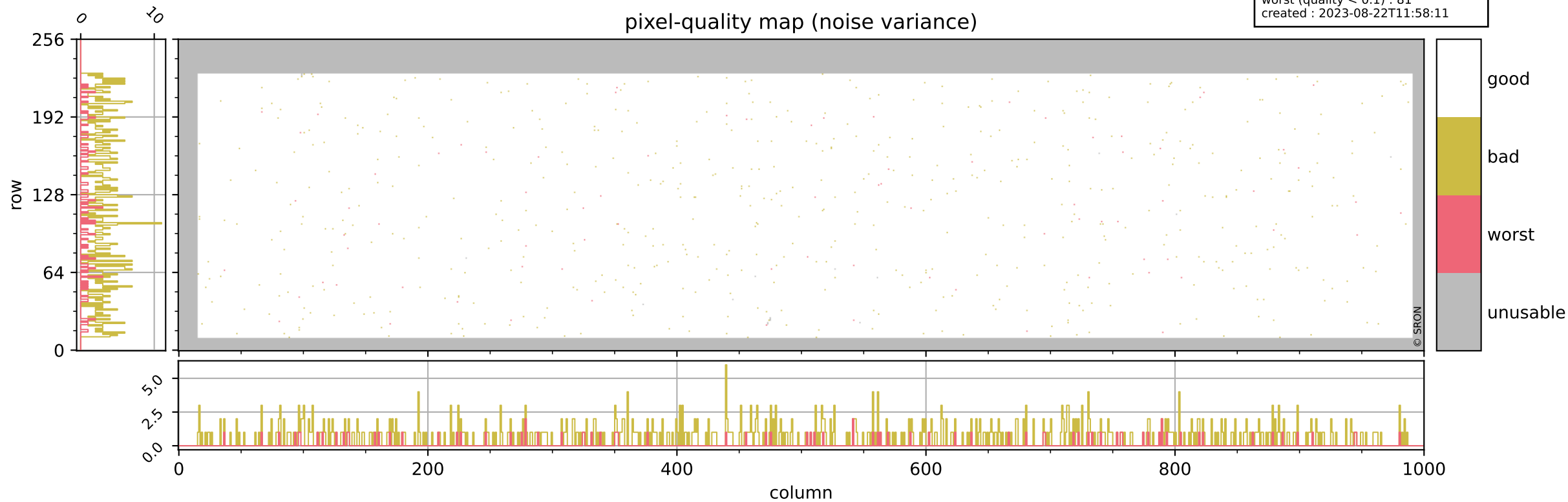
# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [10027, 10072]  
coverage : 2019-09-20 / 2019-09-23  
bad (quality < 0.8) : 135  
worst (quality < 0.1) : 43  
created : 2023-08-22T11:58:11



# Tropomi SWIR pixel quality (beta nominal)

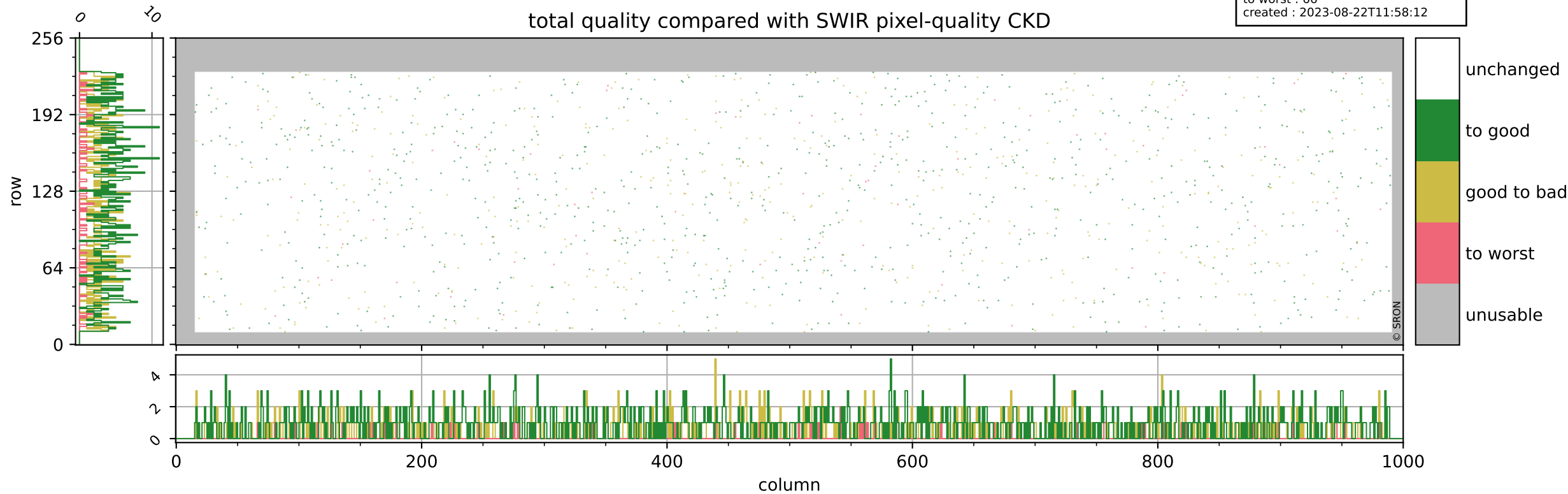
orbits : 18 in [10027, 10072]  
coverage : 2019-09-20 / 2019-09-23  
bad (quality < 0.8) : 625  
worst (quality < 0.1) : 81  
created : 2023-08-22T11:58:11



# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [10027, 10072]  
coverage : 2019-09-20 / 2019-09-23  
to good : 863  
good to bad : 468  
to worst : 66  
created : 2023-08-22T11:58:12

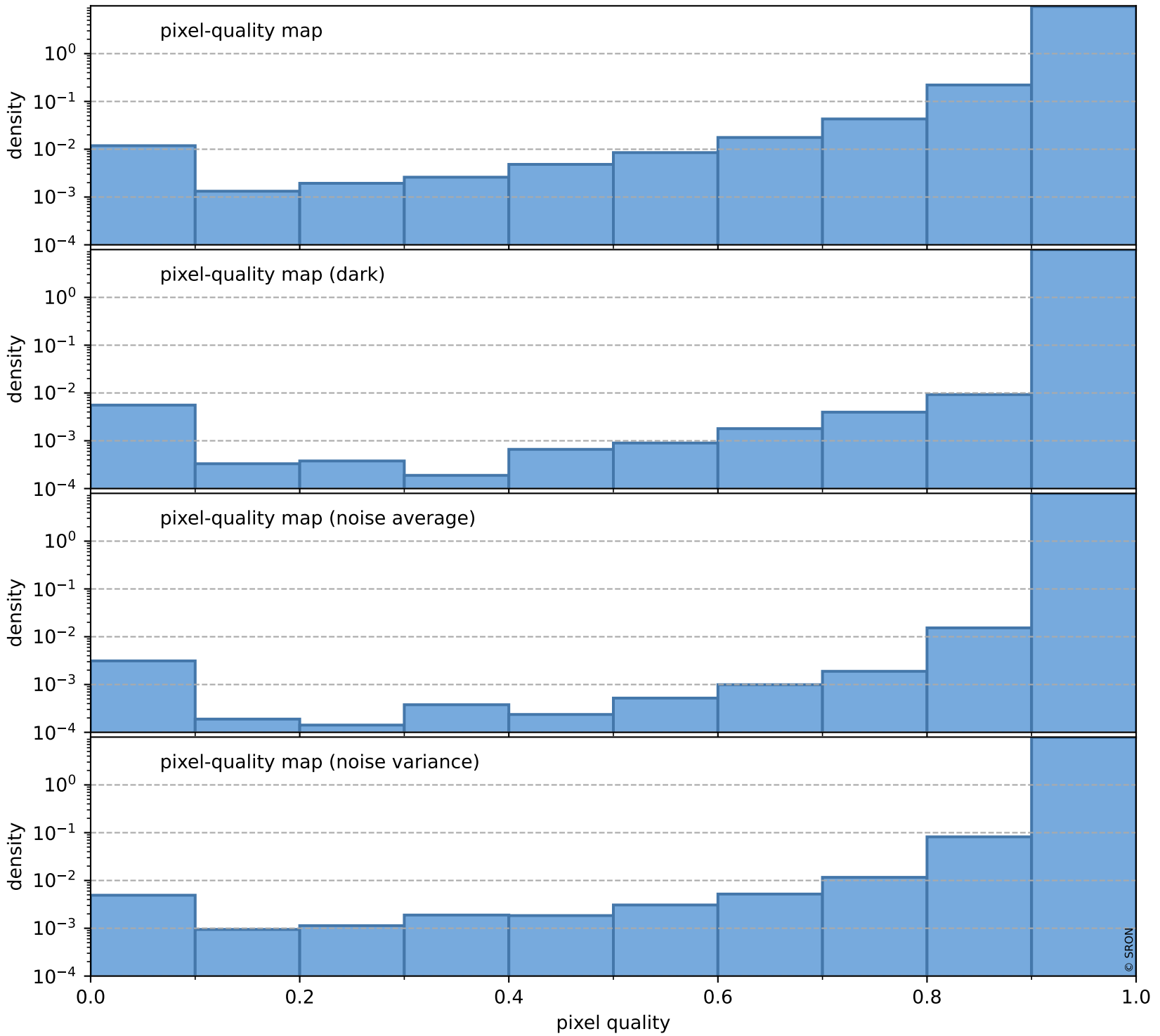
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

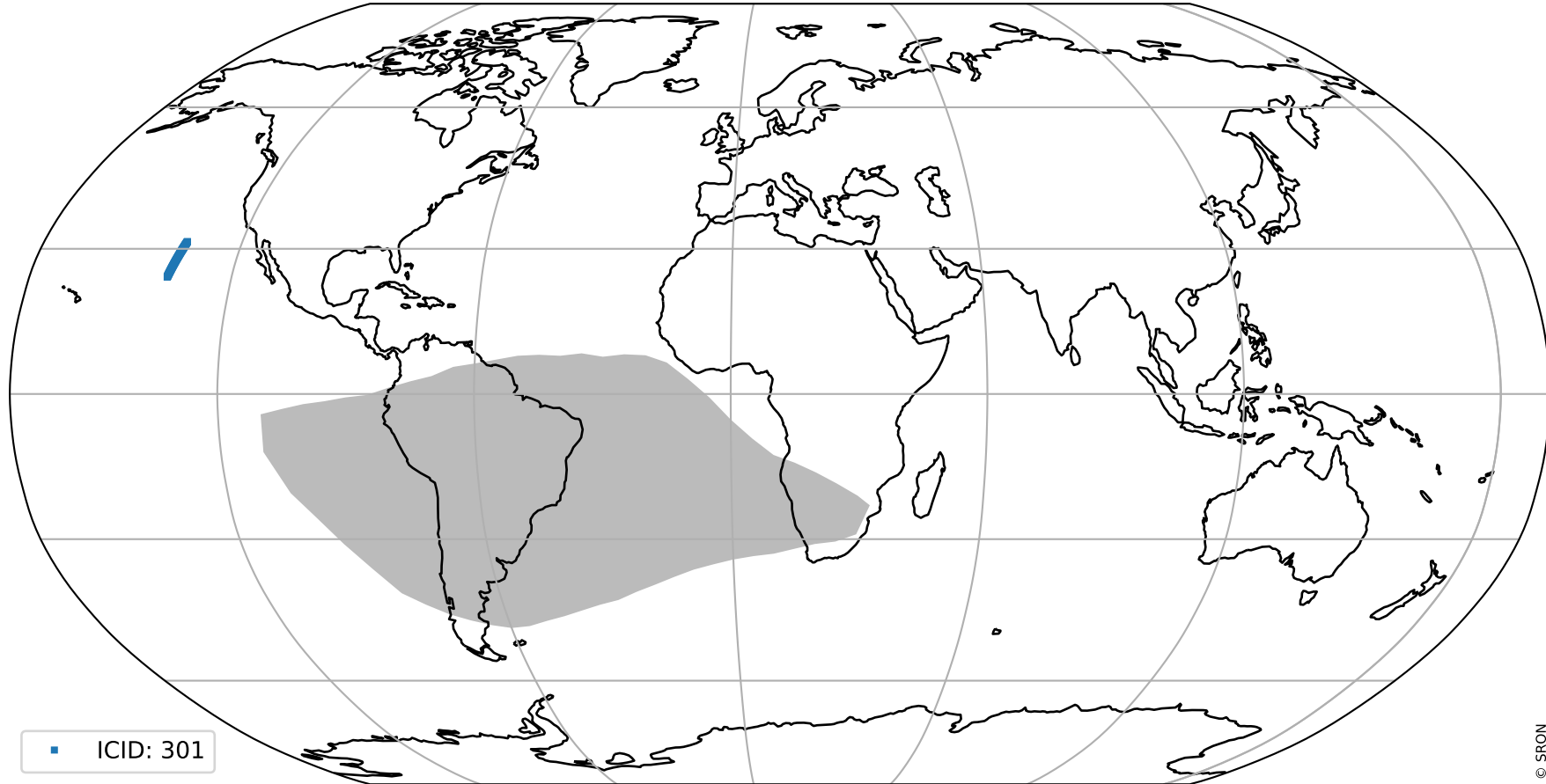
orbits : 18 in [10027, 10072]  
coverage : 2019-09-20 / 2019-09-23  
created : 2023-08-22T11:58:12

## Histograms of pixel-quality



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

orbits : 18 in [10027, 10072]  
coverage : 2019-09-20 / 2019-09-23  
created : 2023-08-22T11:58:12



# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 10072]  
coverage : 2018-02-20 / 2019-09-23  
created : 2023-08-22T11:58:13

## trend of pixel quality & temperatures

