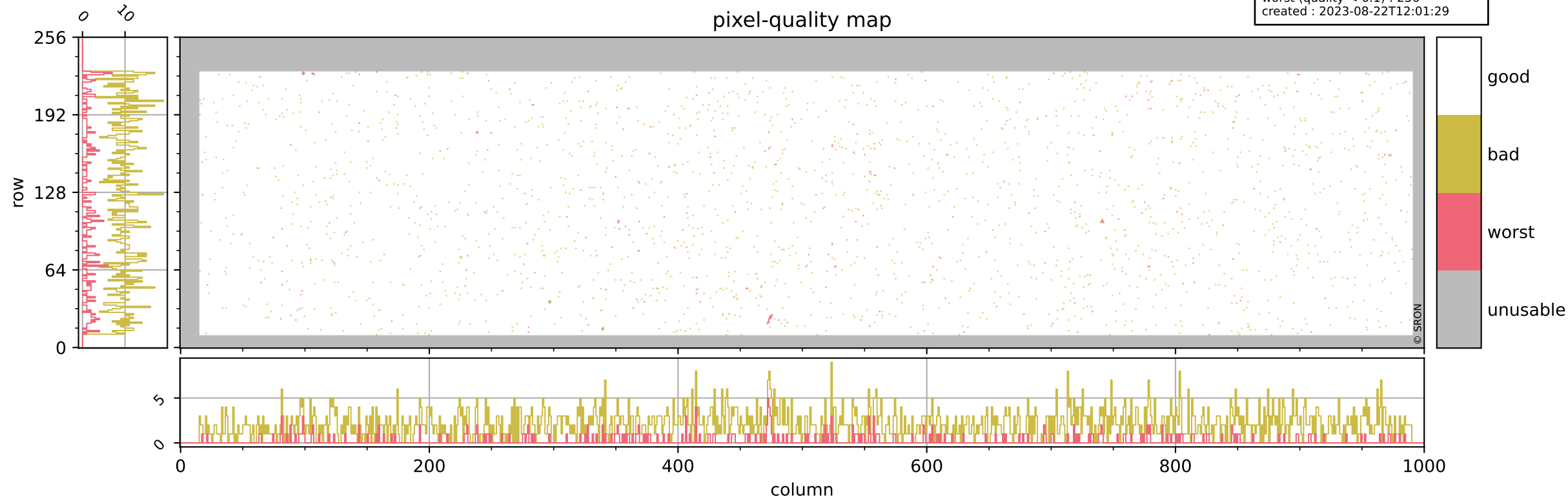


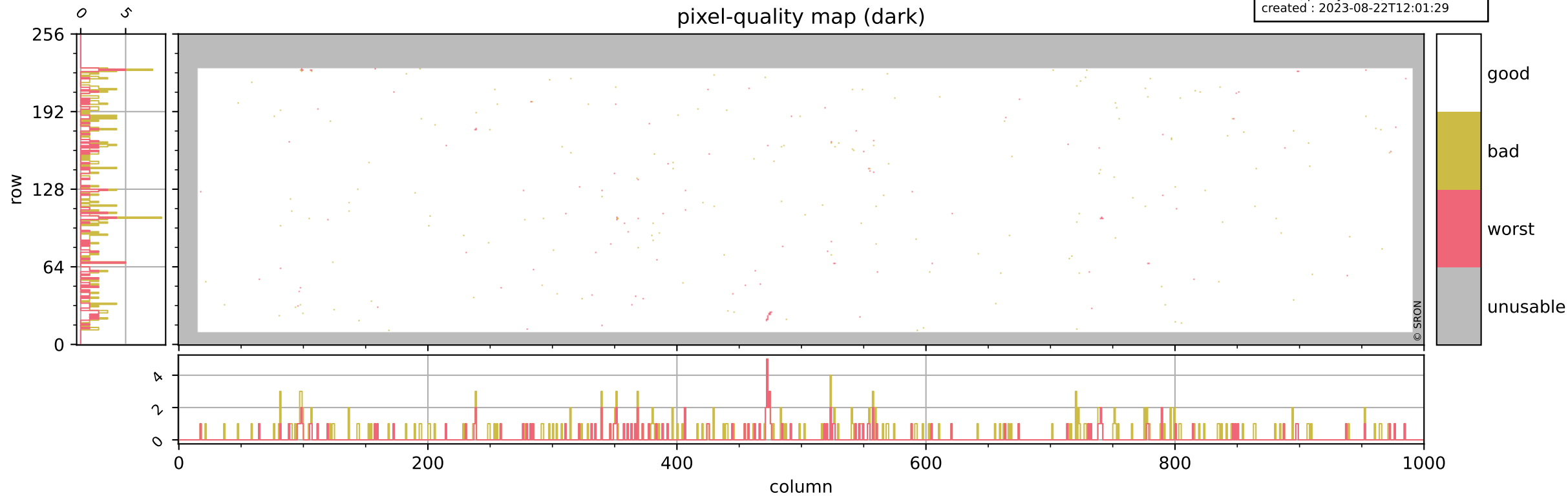
# Tropomi SWIR pixel quality (beta nominal)

orbits : 19 in [13402, 13447]  
coverage : 2020-05-15 / 2020-05-18  
bad (quality < 0.8) : 2138  
worst (quality < 0.1) : 256  
created : 2023-08-22T12:01:29



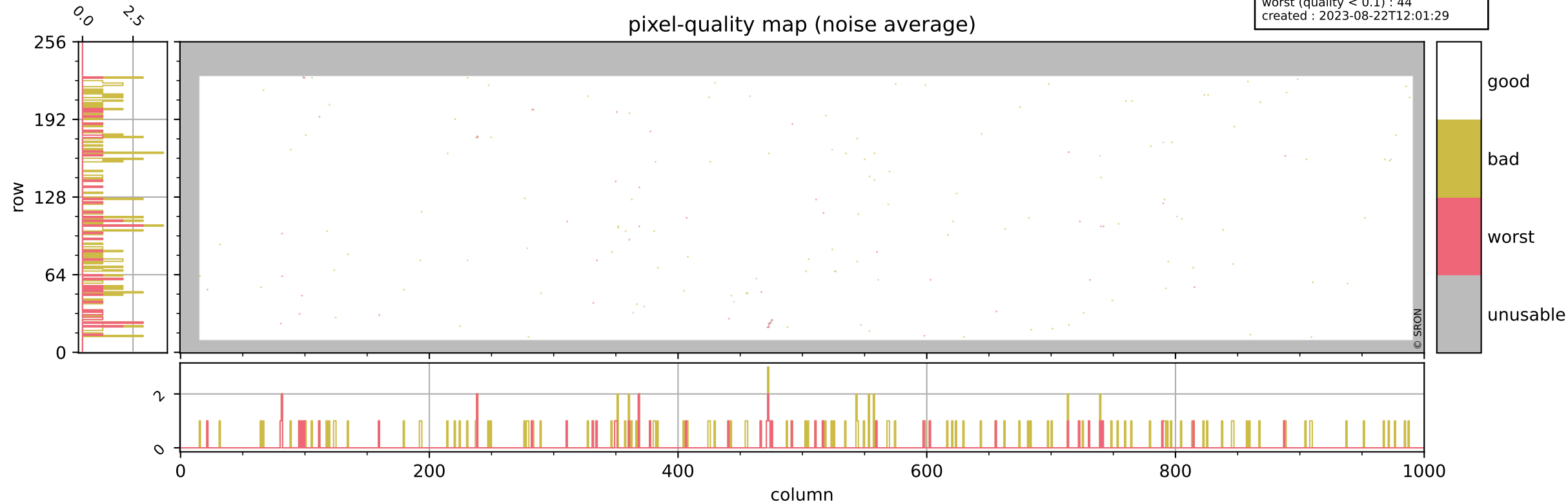
# Tropomi SWIR pixel quality (beta nominal)

orbits : 19 in [13402, 13447]  
coverage : 2020-05-15 / 2020-05-18  
bad (quality < 0.8) : 286  
worst (quality < 0.1) : 117  
created : 2023-08-22T12:01:29



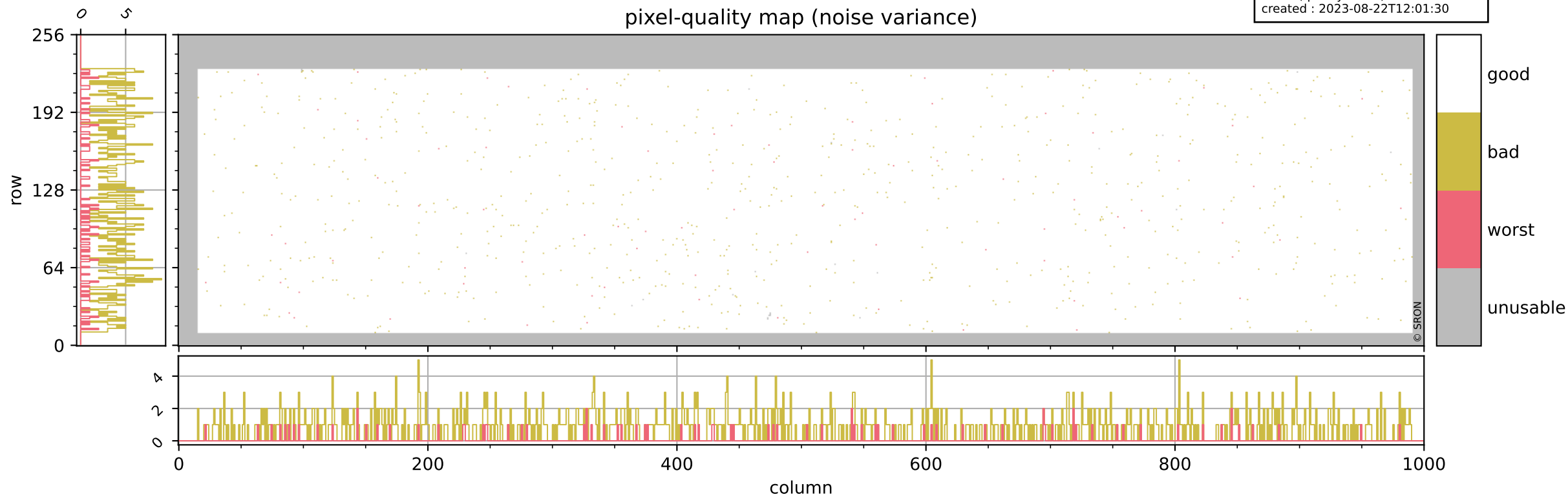
# Tropomi SWIR pixel quality (beta nominal)

orbits : 19 in [13402, 13447]  
coverage : 2020-05-15 / 2020-05-18  
bad (quality < 0.8) : 154  
worst (quality < 0.1) : 44  
created : 2023-08-22T12:01:29



# Tropomi SWIR pixel quality (beta nominal)

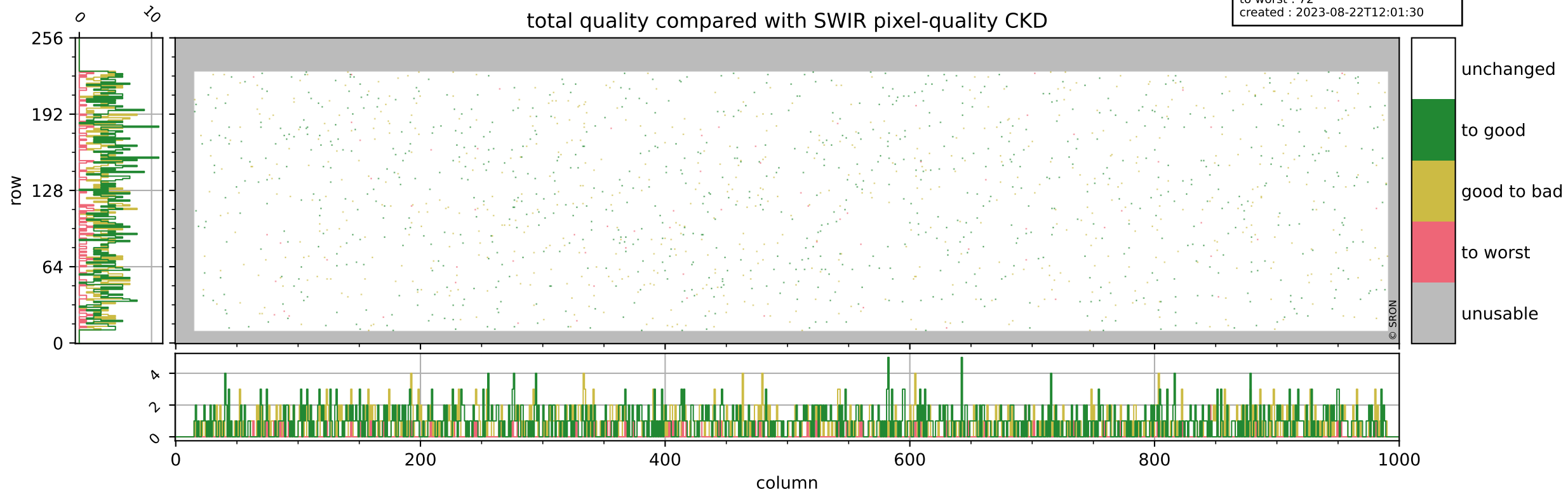
orbits : 19 in [13402, 13447]  
coverage : 2020-05-15 / 2020-05-18  
bad (quality < 0.8) : 828  
worst (quality < 0.1) : 81  
created : 2023-08-22T12:01:30



# Tropomi SWIR pixel quality (beta nominal)

orbits : 19 in [13402, 13447]  
coverage : 2020-05-15 / 2020-05-18  
to good : 861  
good to bad : 656  
to worst : 72  
created : 2023-08-22T12:01:30

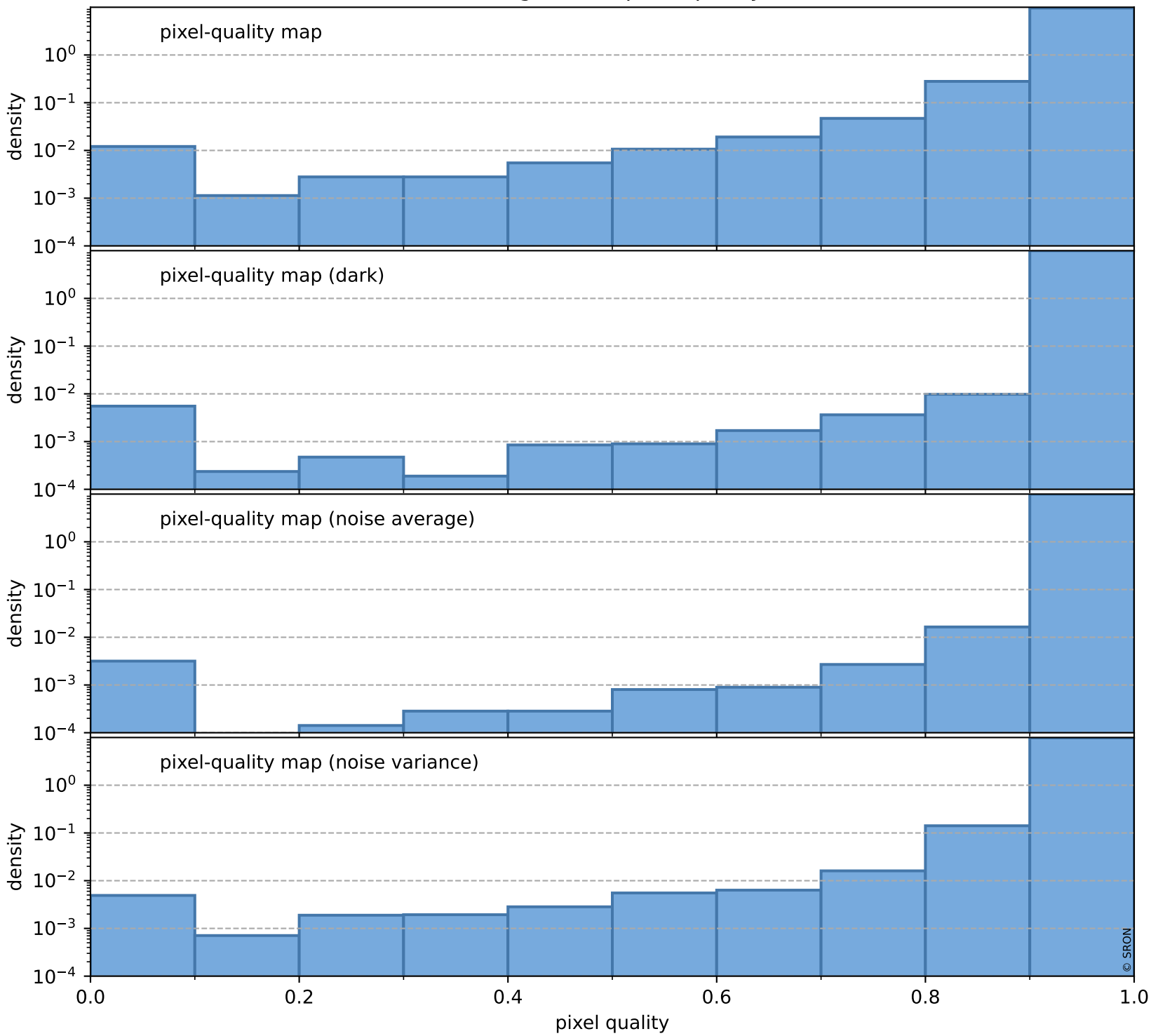
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

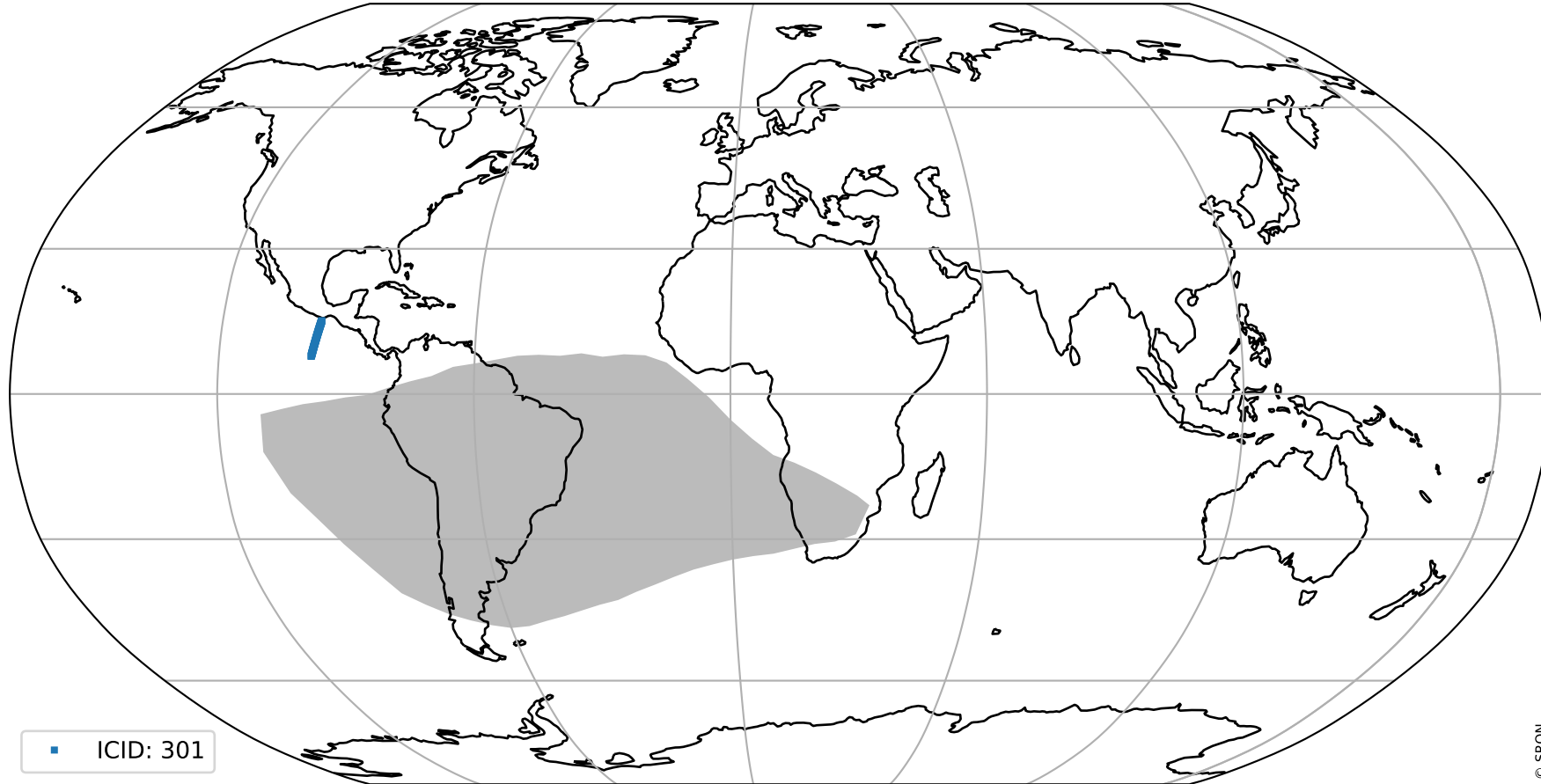
orbits : 19 in [13402, 13447]  
coverage : 2020-05-15 / 2020-05-18  
created : 2023-08-22T12:01:30

## Histograms of pixel-quality



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

orbits : 19 in [13402, 13447]  
coverage : 2020-05-15 / 2020-05-18  
created : 2023-08-22T12:01:31



# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 13447]  
coverage : 2018-02-20 / 2020-05-18  
created : 2023-08-22T12:01:31

## trend of pixel quality & temperatures

