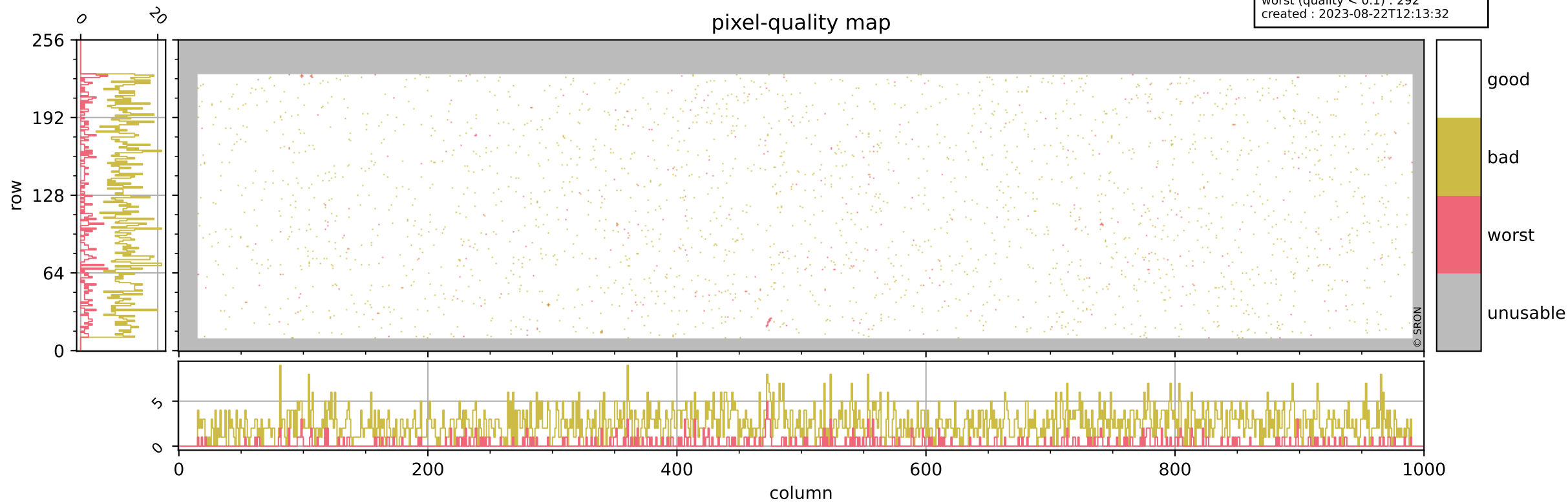


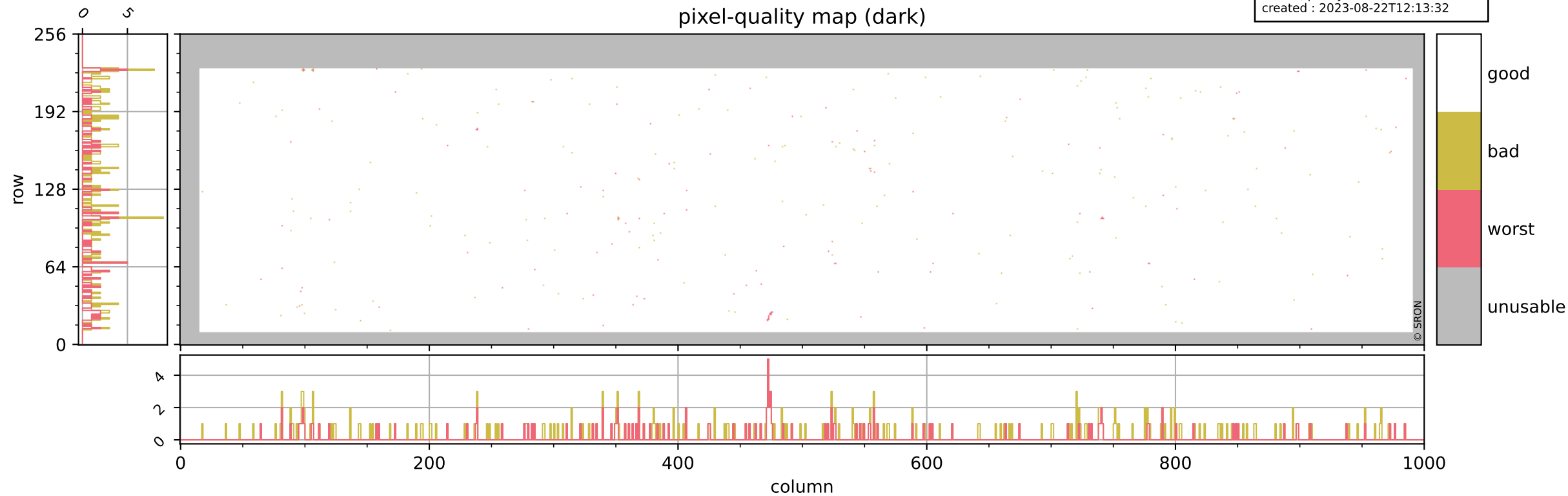
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [25102, 25147]  
coverage : 2022-08-17 / 2022-08-20  
bad (quality < 0.8) : 2522  
worst (quality < 0.1) : 292  
created : 2023-08-22T12:13:32



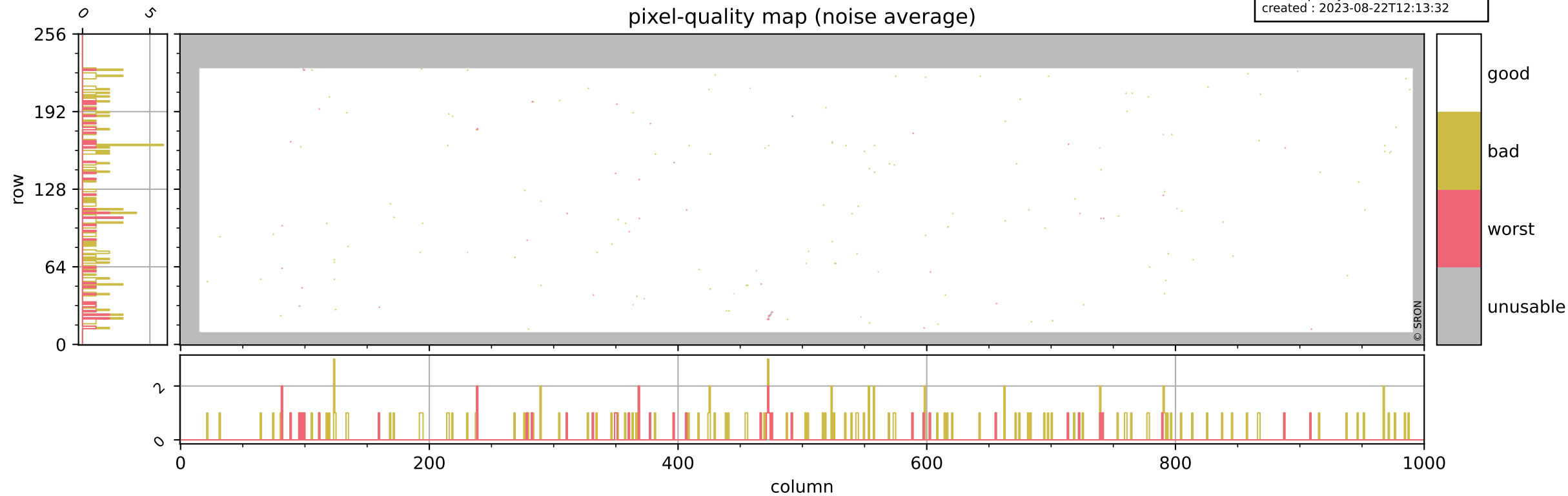
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [25102, 25147]  
coverage : 2022-08-17 / 2022-08-20  
bad (quality < 0.8) : 291  
worst (quality < 0.1) : 121  
created : 2023-08-22T12:13:32



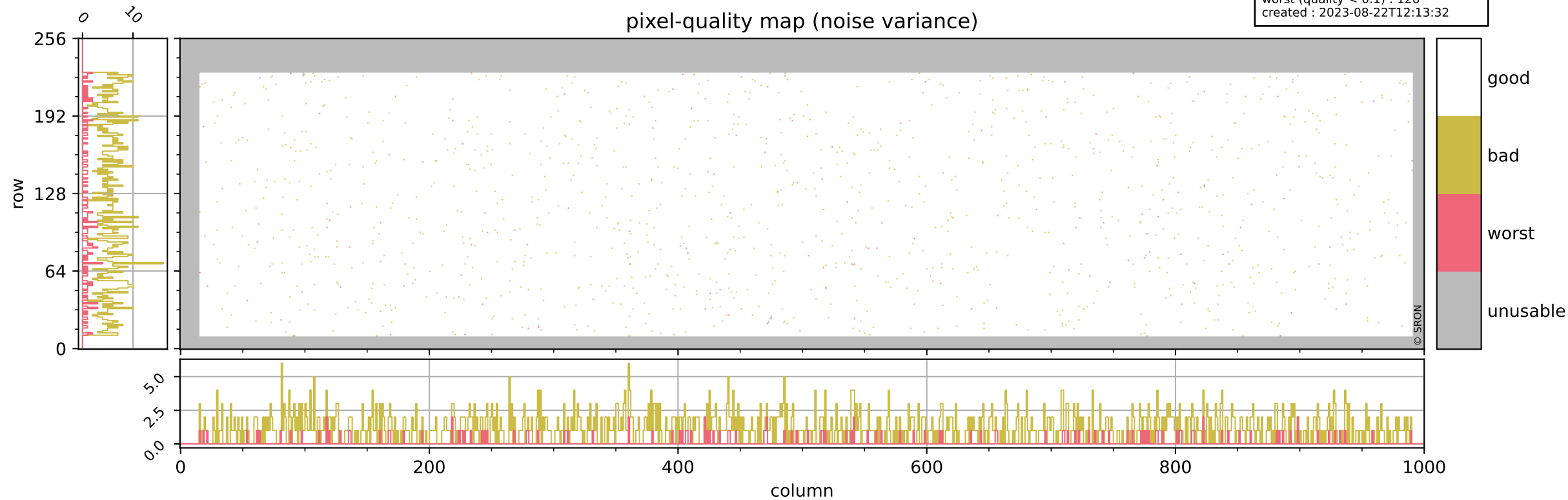
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [25102, 25147]  
coverage : 2022-08-17 / 2022-08-20  
bad (quality < 0.8) : 160  
worst (quality < 0.1) : 40  
created : 2023-08-22T12:13:32



# Tropomi SWIR pixel quality (beta nominal)

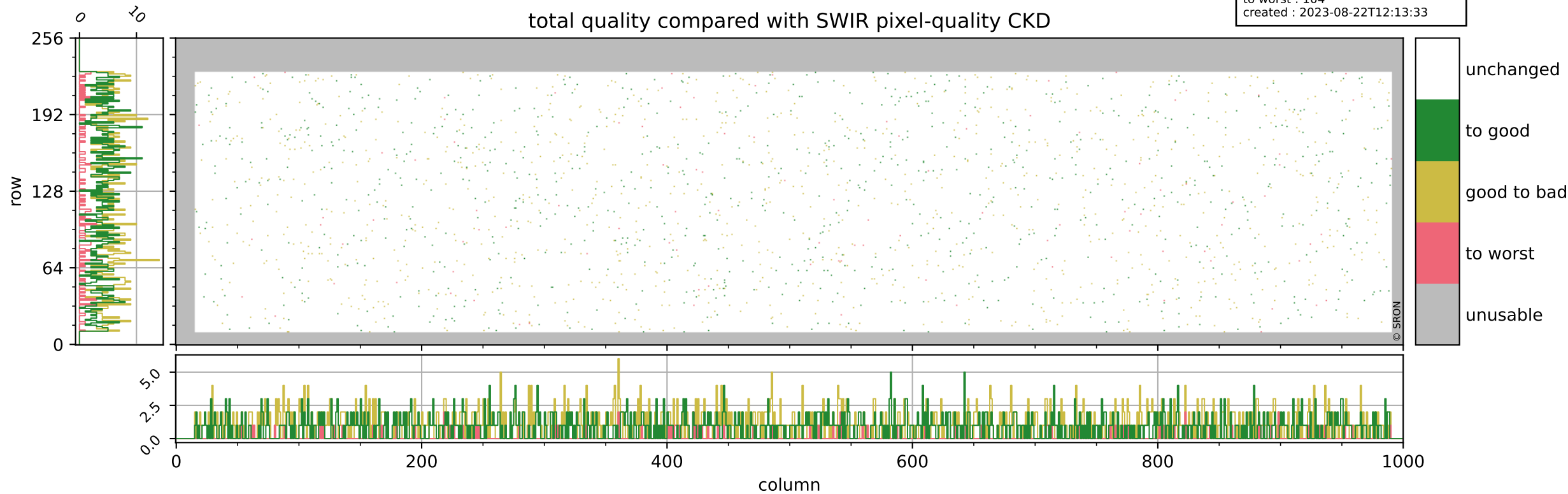
orbits : 20 in [25102, 25147]  
coverage : 2022-08-17 / 2022-08-20  
bad (quality < 0.8) : 1206  
worst (quality < 0.1) : 126  
created : 2023-08-22T12:13:32



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [25102, 25147]  
coverage : 2022-08-17 / 2022-08-20  
to good : 860  
good to bad : 1003  
to worst : 104  
created : 2023-08-22T12:13:33

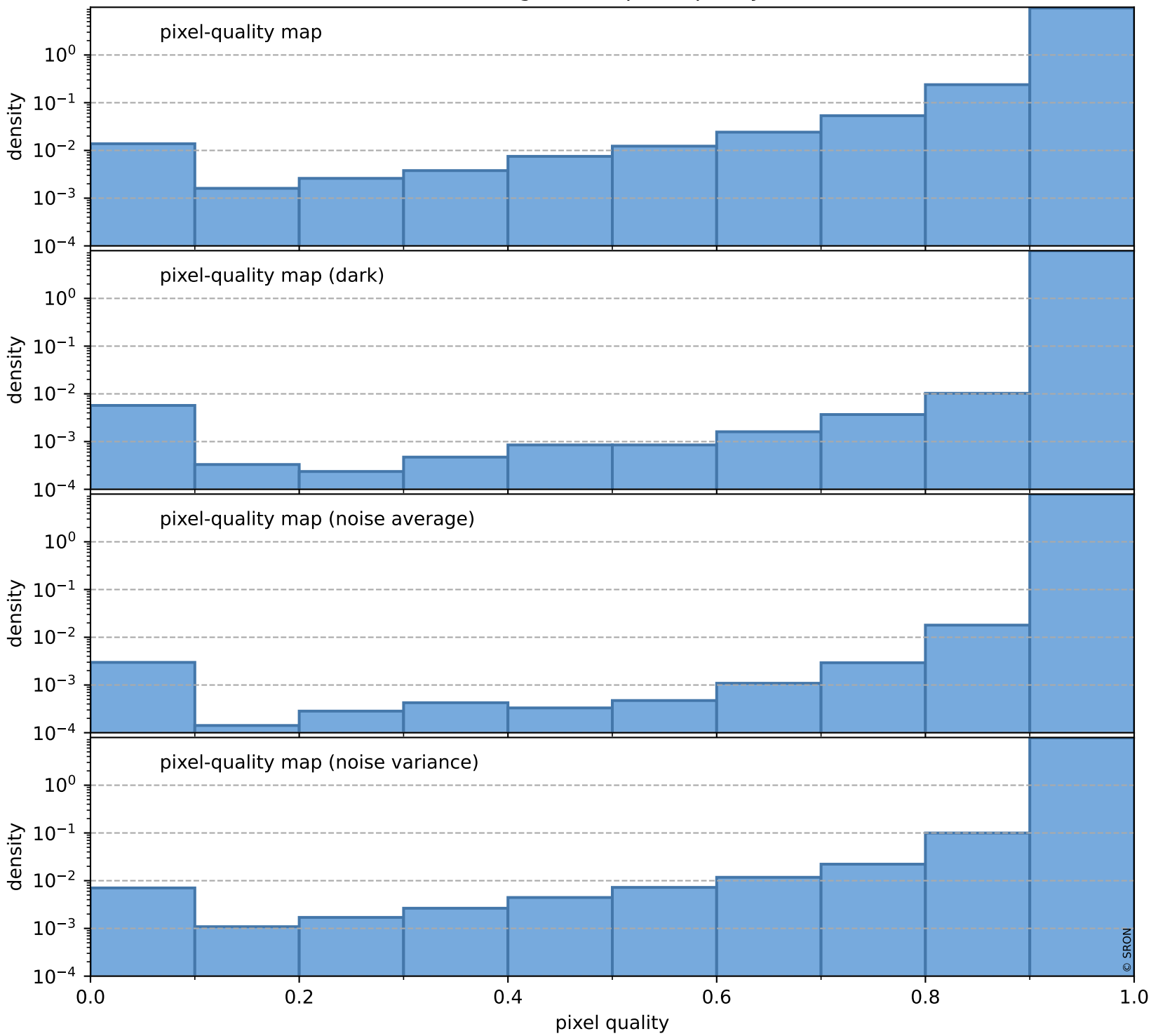
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

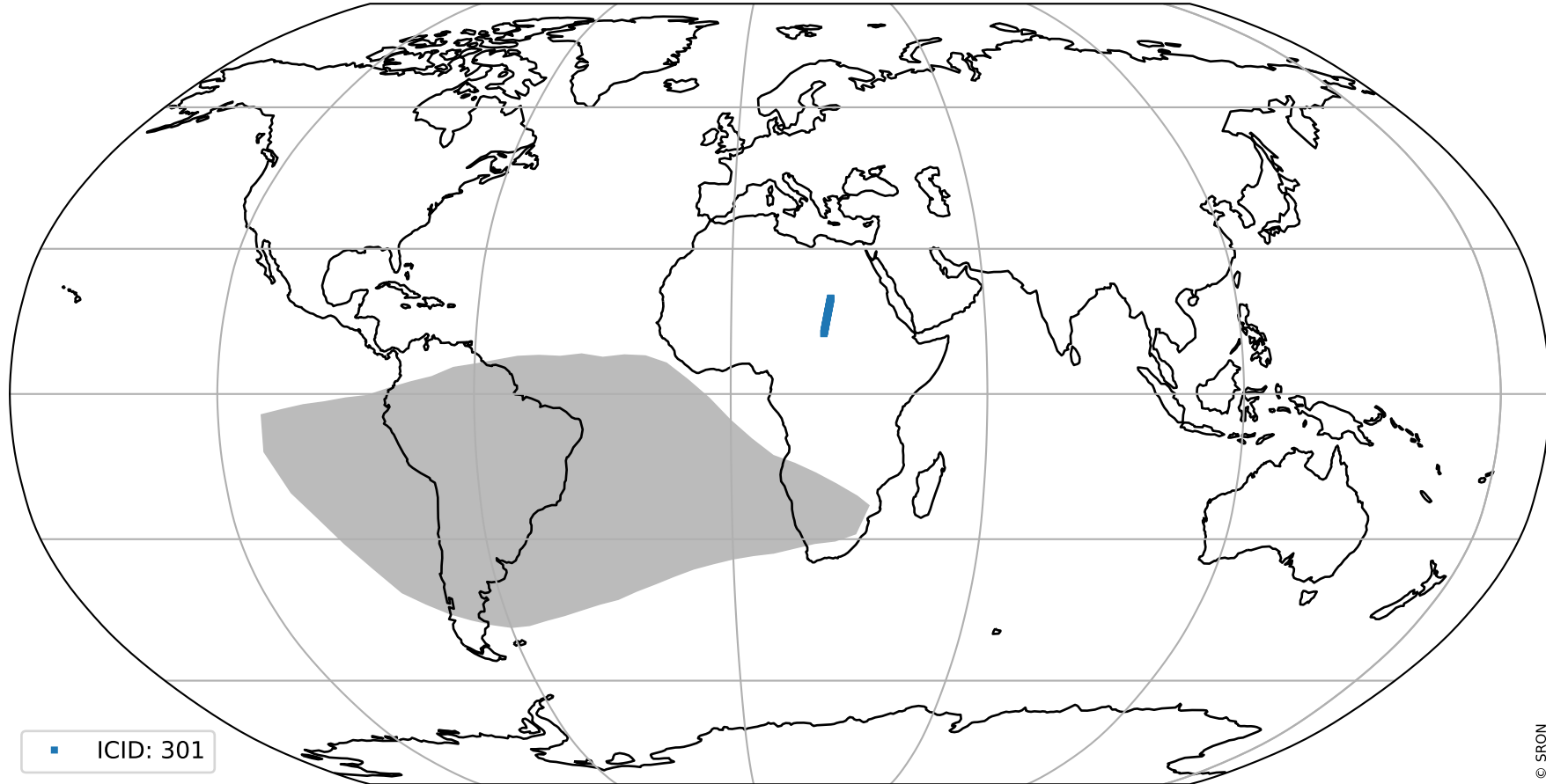
orbits : 20 in [25102, 25147]  
coverage : 2022-08-17 / 2022-08-20  
created : 2023-08-22T12:13:33

## Histograms of pixel-quality



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

orbits : 20 in [25102, 25147]  
coverage : 2022-08-17 / 2022-08-20  
created : 2023-08-22T12:13:33



# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 25147]  
coverage : 2018-02-20 / 2022-08-20  
created : 2023-08-22T12:13:34

## trend of pixel quality & temperatures

