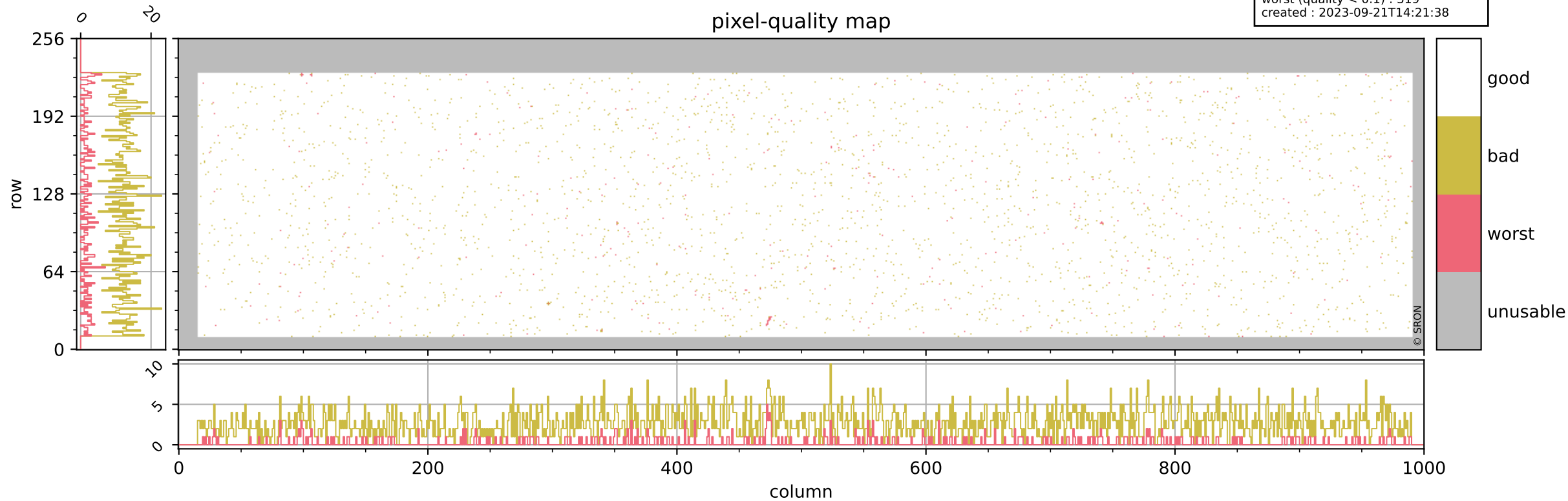


# Tropomi SWIR pixel quality (beta nominal)

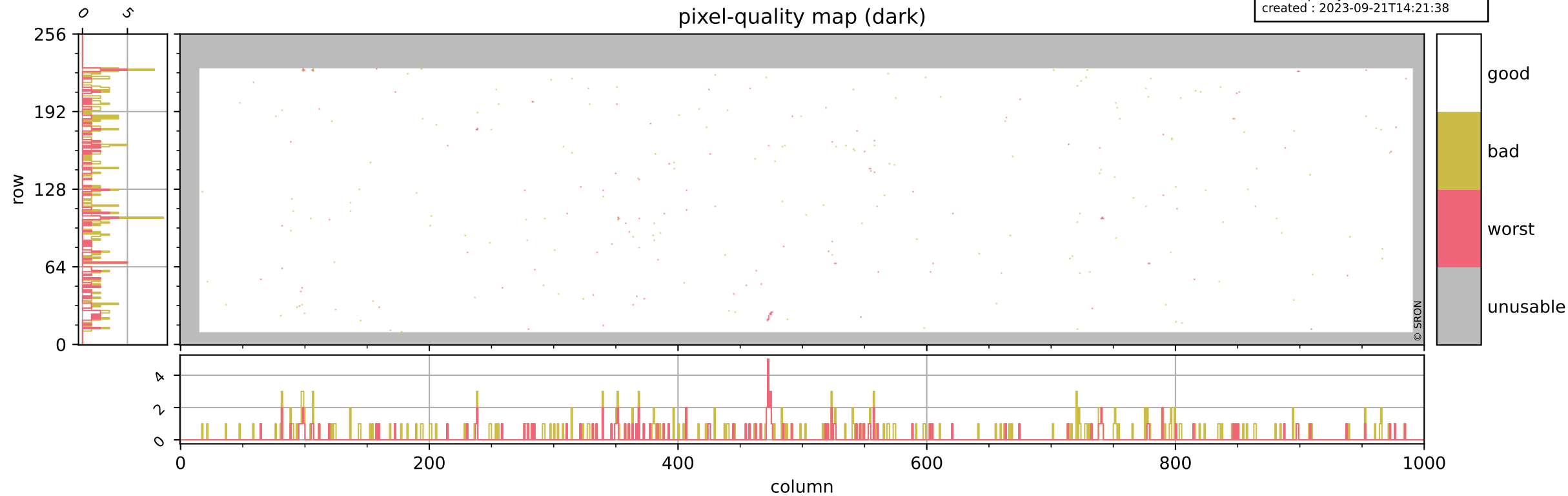
orbits : 18 in [30727, 30772]  
coverage : 2023-09-18 / 2023-09-21  
bad (quality < 0.8) : 2693  
worst (quality < 0.1) : 319  
created : 2023-09-21T14:21:38

## pixel-quality map



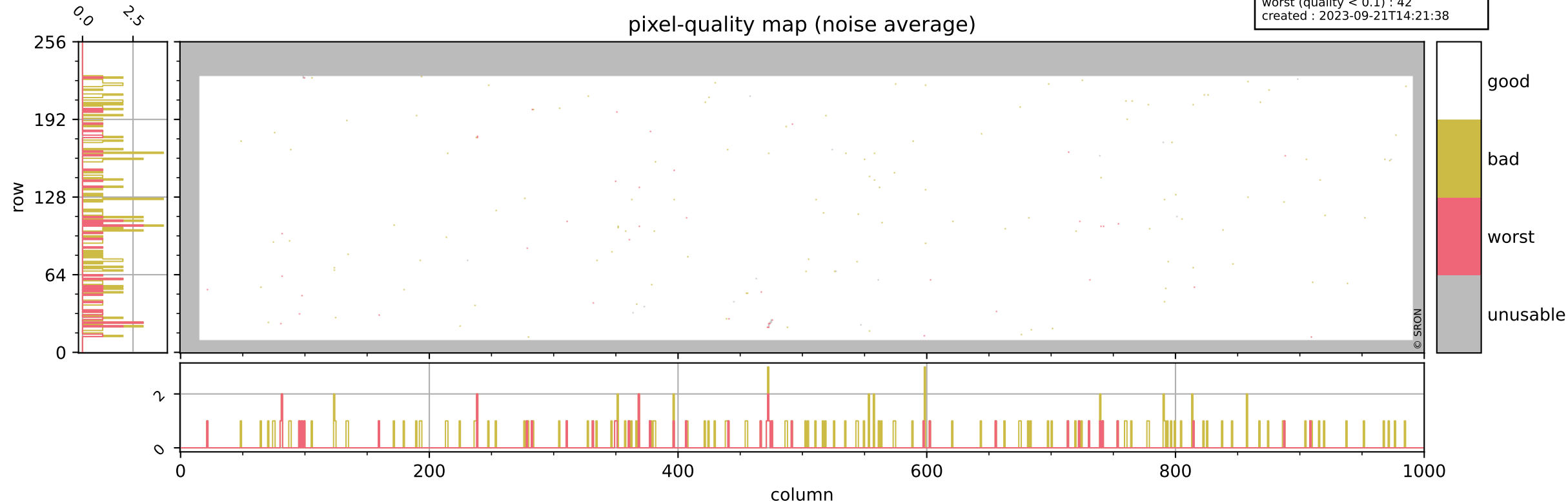
# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [30727, 30772]  
coverage : 2023-09-18 / 2023-09-21  
bad (quality < 0.8) : 291  
worst (quality < 0.1) : 118  
created : 2023-09-21T14:21:38



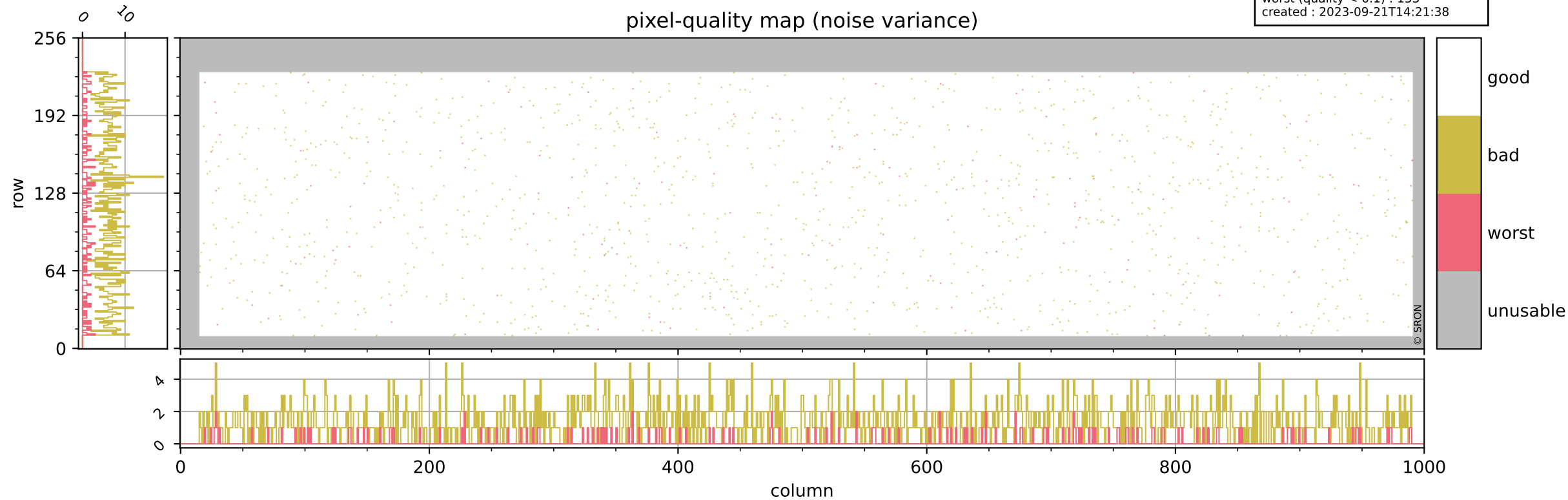
# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [30727, 30772]  
coverage : 2023-09-18 / 2023-09-21  
bad (quality < 0.8) : 161  
worst (quality < 0.1) : 42  
created : 2023-09-21T14:21:38



# Tropomi SWIR pixel quality (beta nominal)

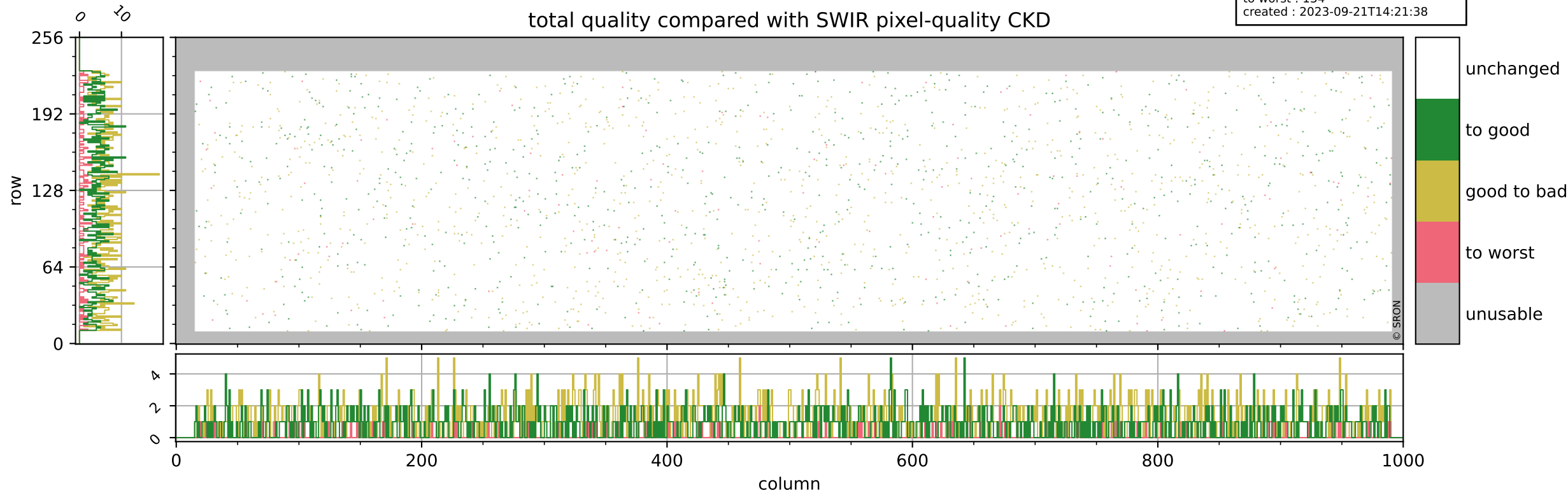
orbits : 18 in [30727, 30772]  
coverage : 2023-09-18 / 2023-09-21  
bad (quality < 0.8) : 1369  
worst (quality < 0.1) : 153  
created : 2023-09-21T14:21:38



# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [30727, 30772]  
coverage : 2023-09-18 / 2023-09-21  
to good : 857  
good to bad : 1142  
to worst : 134  
created : 2023-09-21T14:21:38

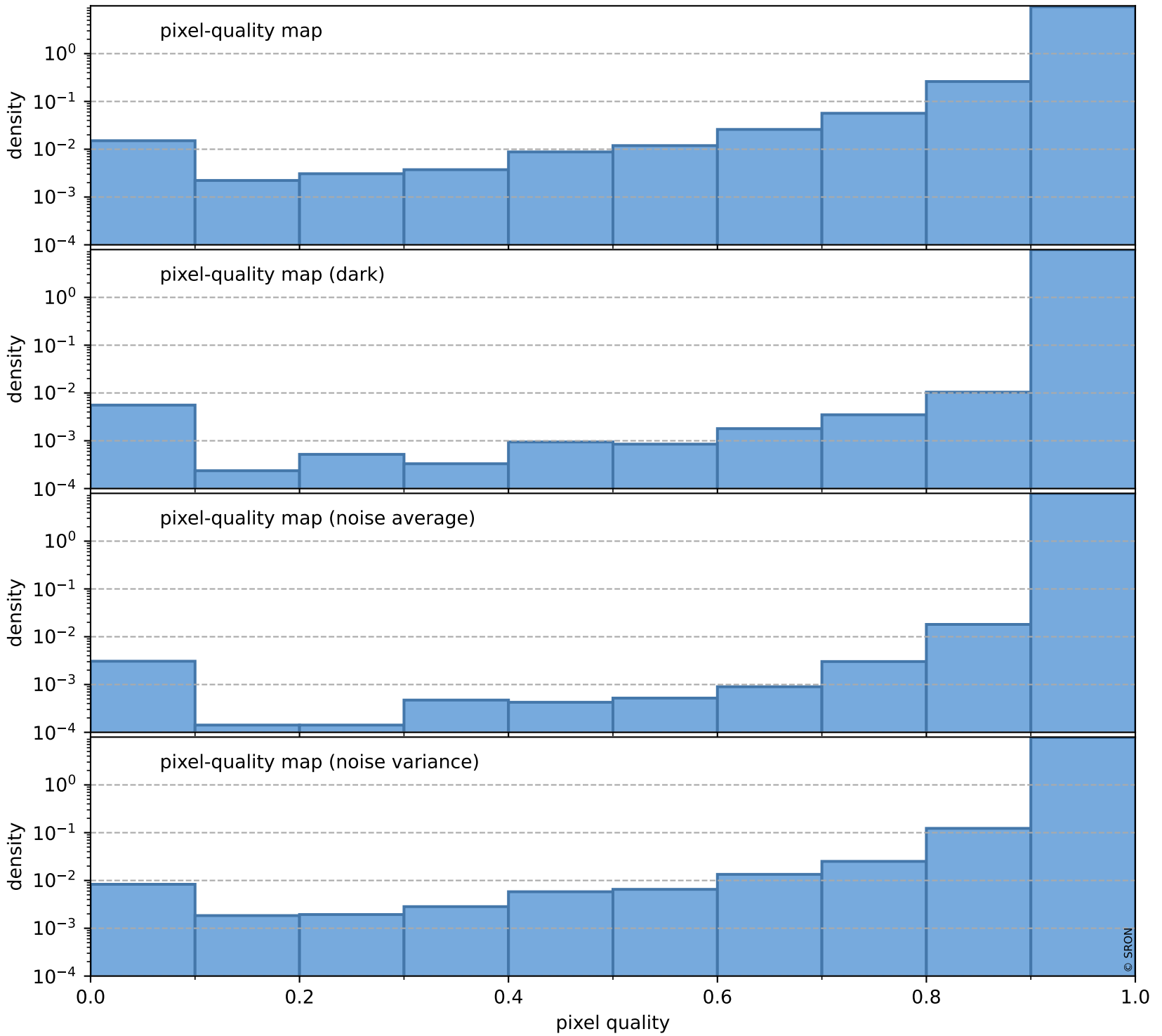
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

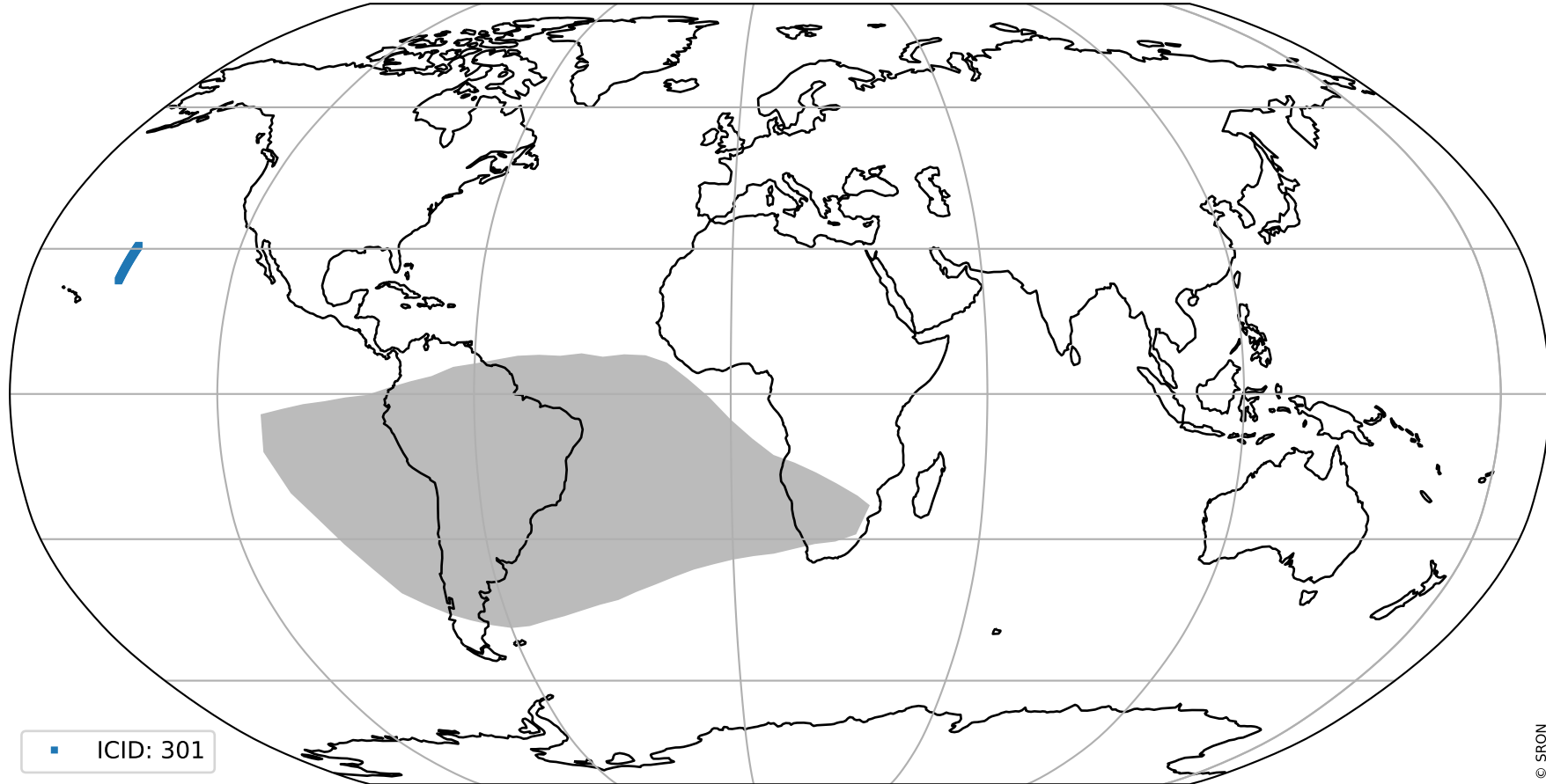
orbits : 18 in [30727, 30772]  
coverage : 2023-09-18 / 2023-09-21  
created : 2023-09-21T14:21:39

## Histograms of pixel-quality



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

orbits : 18 in [30727, 30772]  
coverage : 2023-09-18 / 2023-09-21  
created : 2023-09-21T14:21:39



# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 30772]  
coverage : 2018-02-20 / 2023-09-21  
created : 2023-09-21T14:21:40

## trend of pixel quality & temperatures

