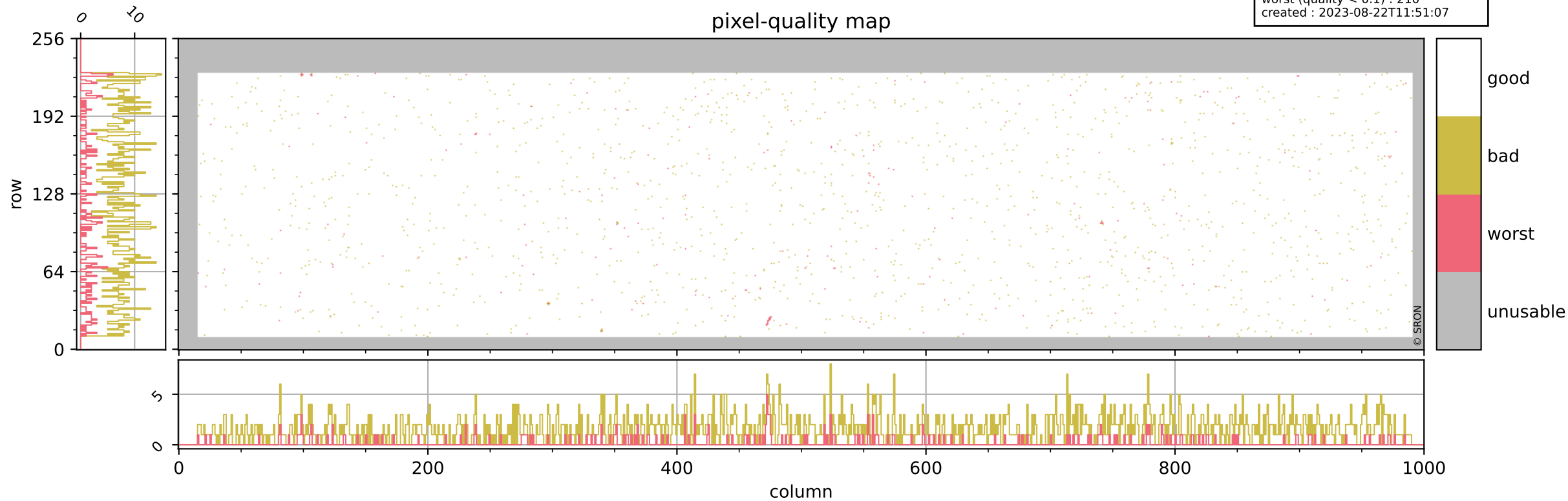


# Tropomi SWIR pixel quality (beta nominal)

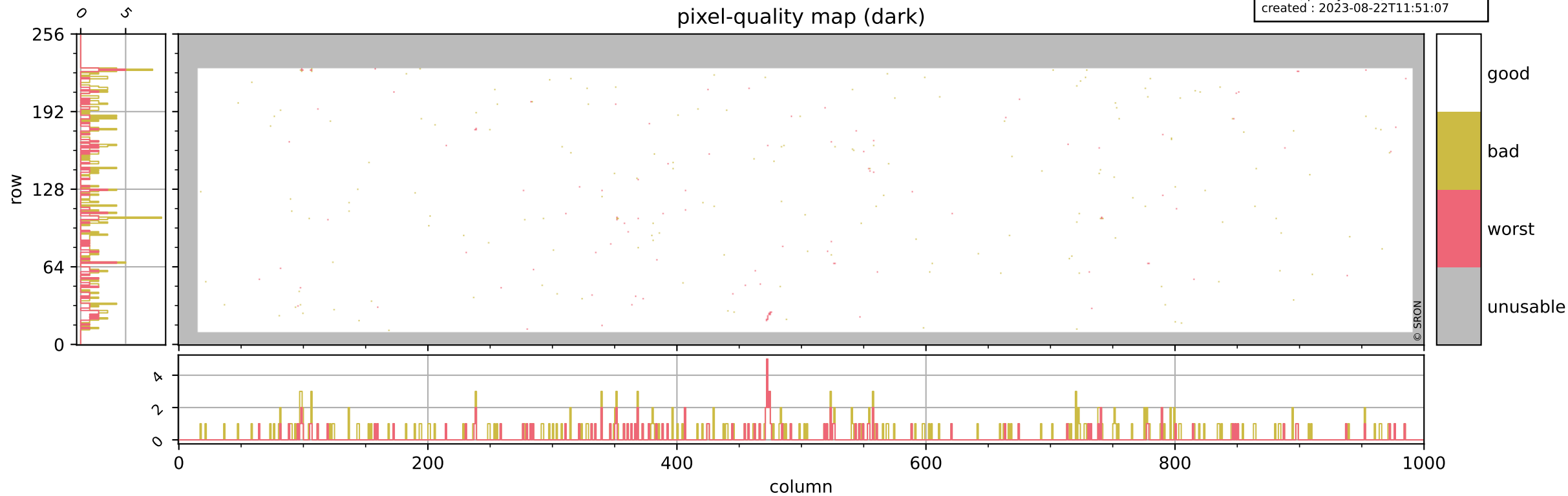
orbits : 35 in [2602, 2647]  
coverage : 2018-04-14 / 2018-04-18  
bad (quality < 0.8) : 1630  
worst (quality < 0.1) : 210  
created : 2023-08-22T11:51:07

## pixel-quality map



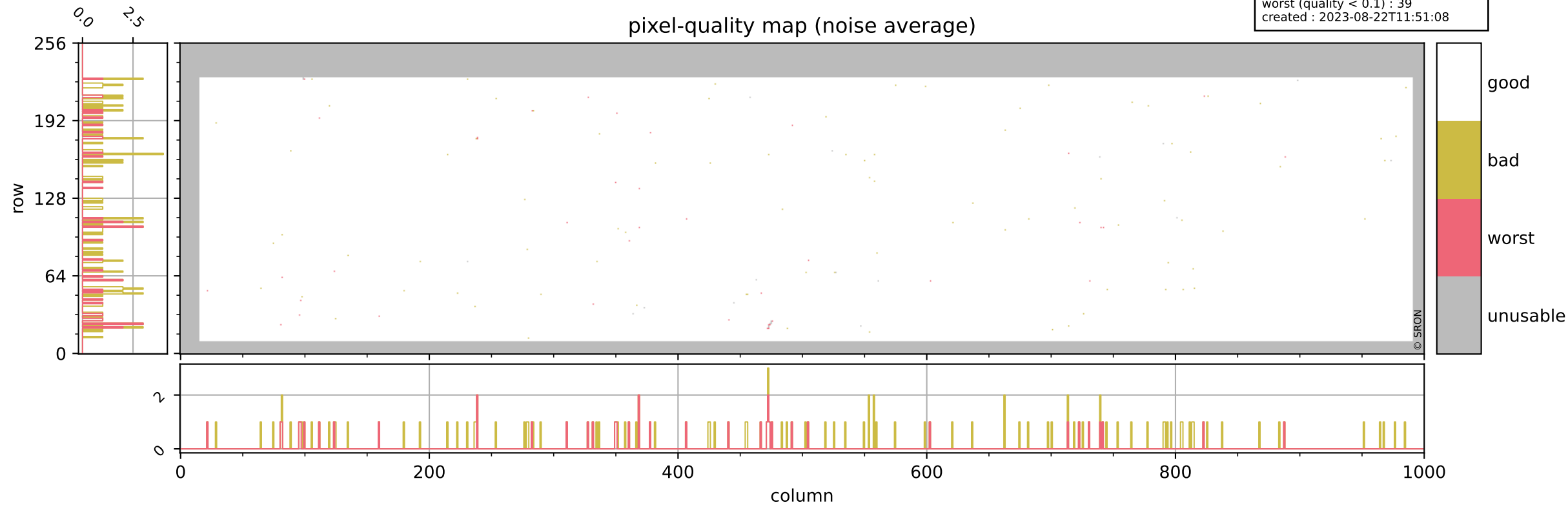
# Tropomi SWIR pixel quality (beta nominal)

orbits : 35 in [2602, 2647]  
coverage : 2018-04-14 / 2018-04-18  
bad (quality < 0.8) : 284  
worst (quality < 0.1) : 111  
created : 2023-08-22T11:51:07



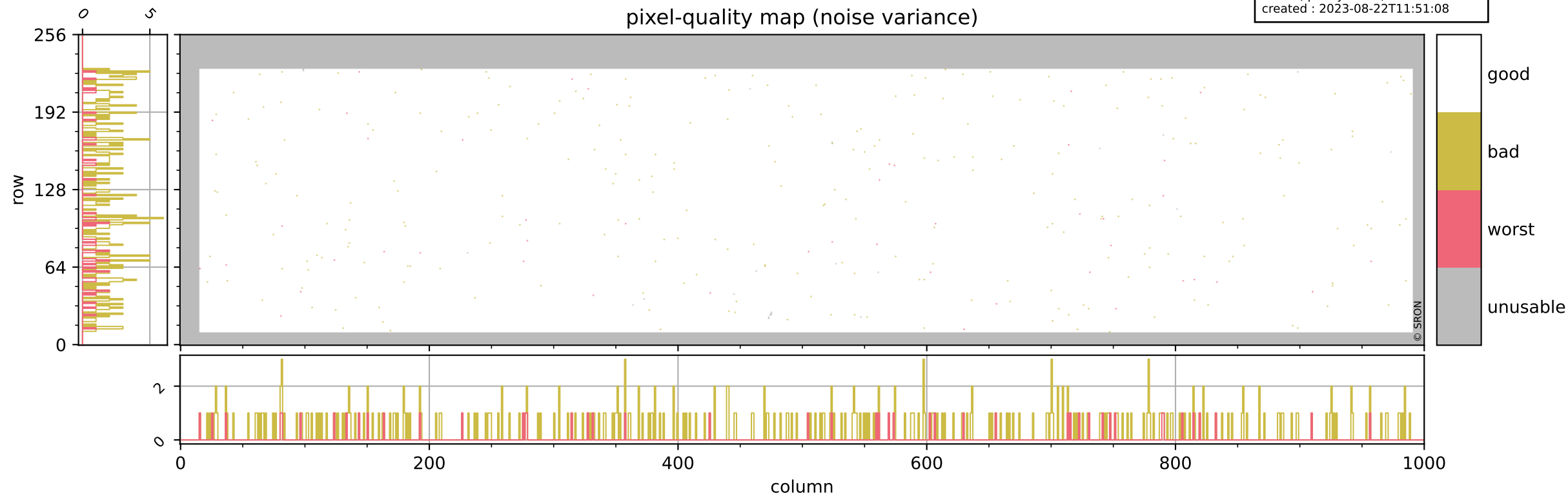
# Tropomi SWIR pixel quality (beta nominal)

orbits : 35 in [2602, 2647]  
coverage : 2018-04-14 / 2018-04-18  
bad (quality < 0.8) : 122  
worst (quality < 0.1) : 39  
created : 2023-08-22T11:51:08



# Tropomi SWIR pixel quality (beta nominal)

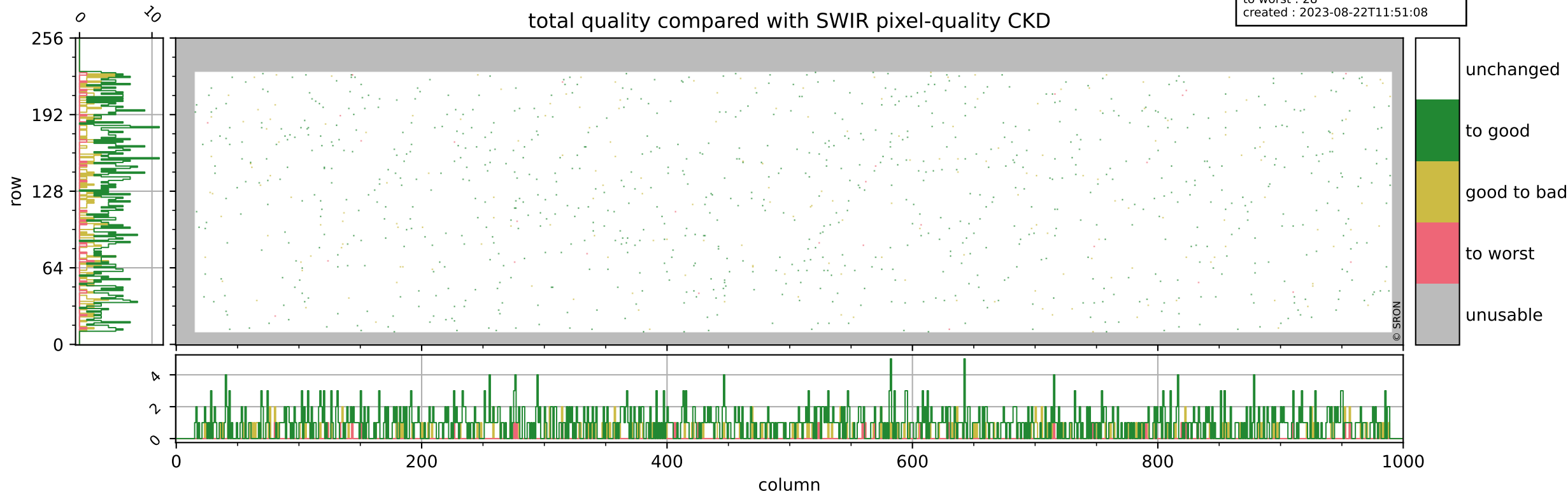
orbits : 35 in [2602, 2647]  
coverage : 2018-04-14 / 2018-04-18  
bad (quality < 0.8) : 313  
worst (quality < 0.1) : 46  
created : 2023-08-22T11:51:08



# Tropomi SWIR pixel quality (beta nominal)

orbits : 35 in [2602, 2647]  
coverage : 2018-04-14 / 2018-04-18  
to good : 873  
good to bad : 203  
to worst : 28  
created : 2023-08-22T11:51:08

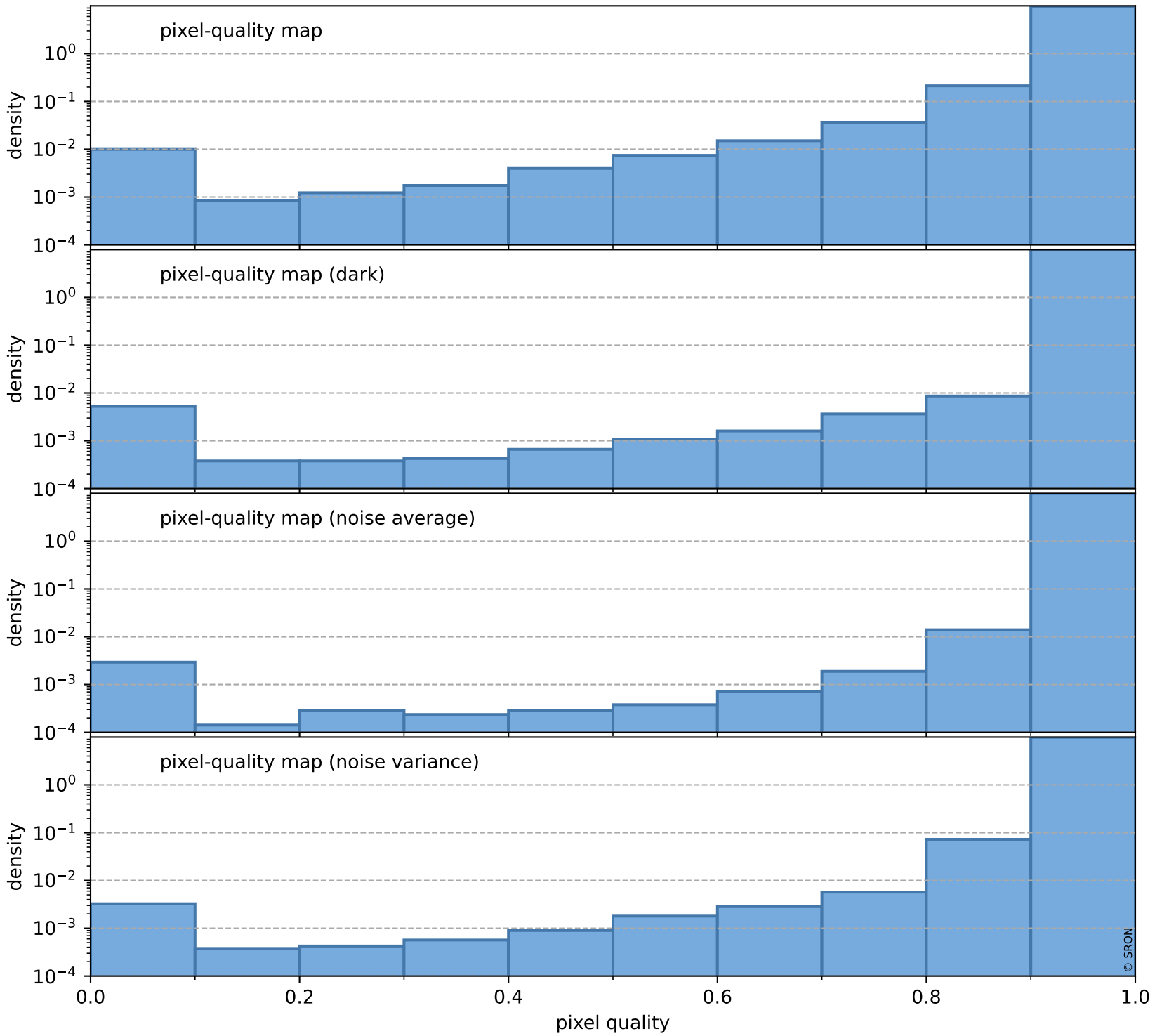
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

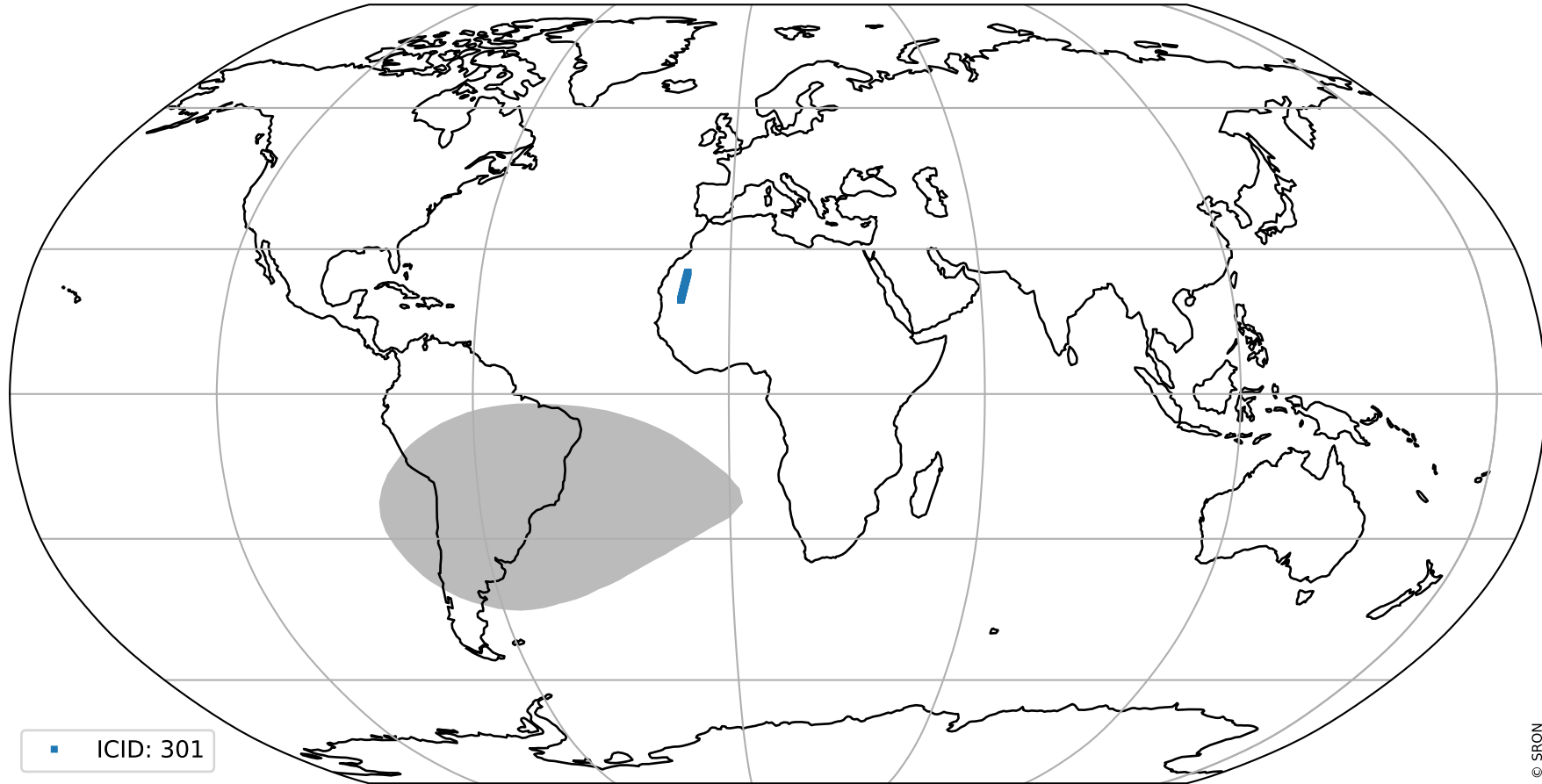
orbits : 35 in [2602, 2647]  
coverage : 2018-04-14 / 2018-04-18  
created : 2023-08-22T11:51:08

## Histograms of pixel-quality



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

orbits : 35 in [2602, 2647]  
coverage : 2018-04-14 / 2018-04-18  
created : 2023-08-22T11:51:09



# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 2647]  
coverage : 2018-02-20 / 2018-04-18  
created : 2023-08-22T11:51:09

## trend of pixel quality & temperatures

