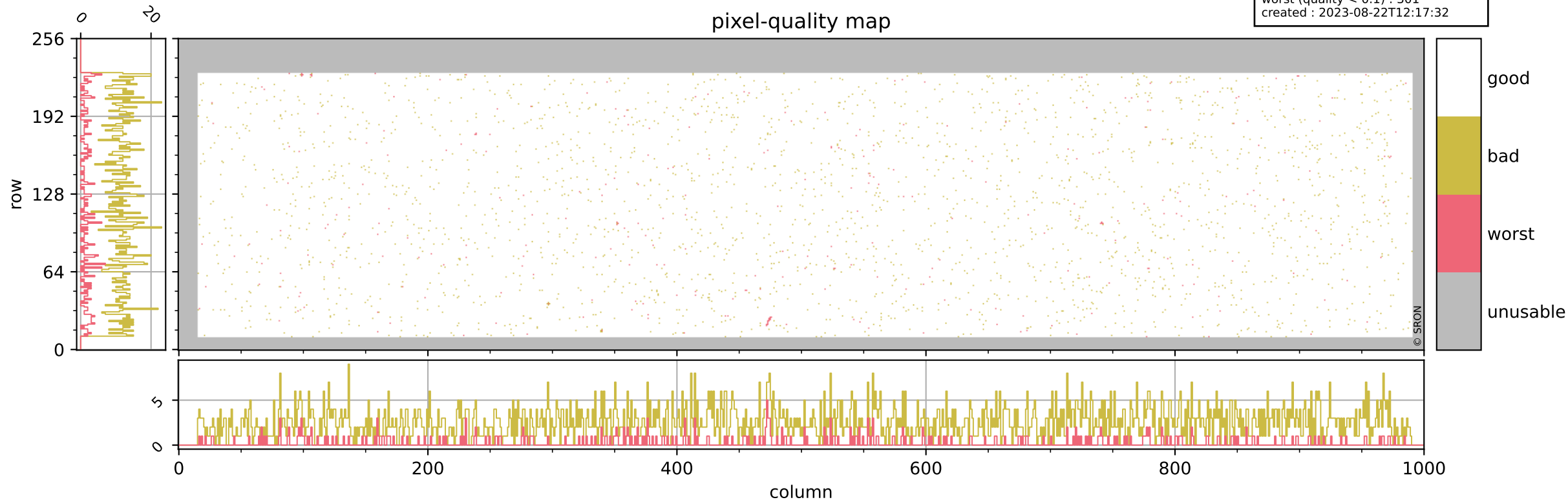


# Tropomi SWIR pixel quality (beta nominal)

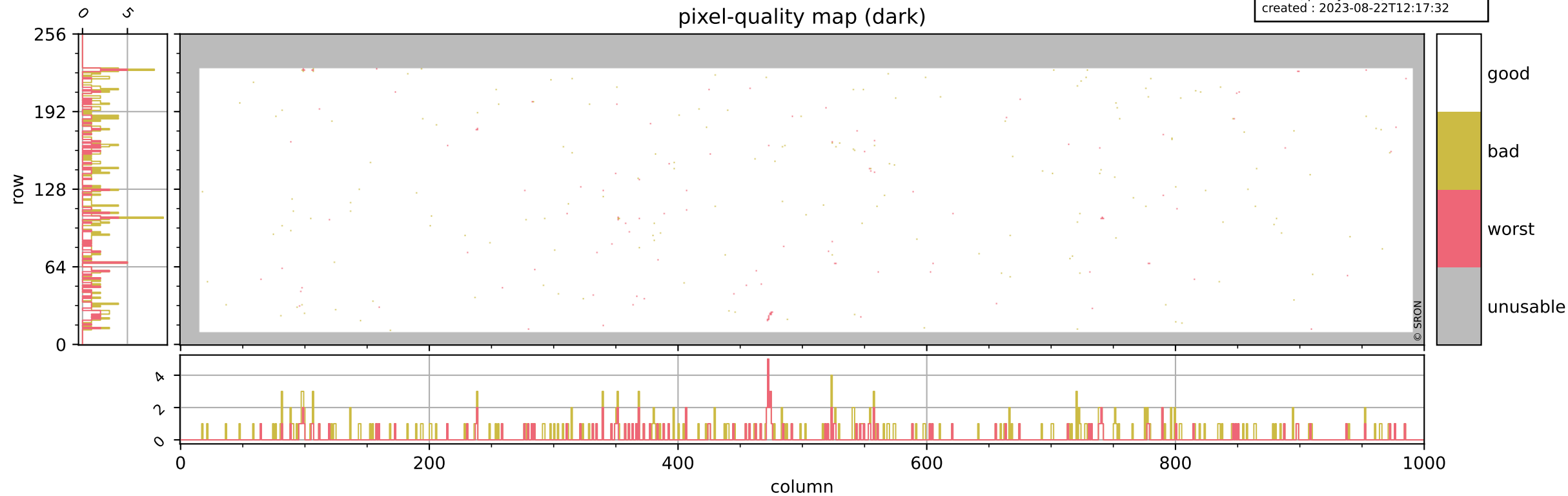
orbits : 18 in [28927, 28972]  
coverage : 2023-05-14 / 2023-05-17  
bad (quality < 0.8) : 2584  
worst (quality < 0.1) : 301  
created : 2023-08-22T12:17:32

## pixel-quality map



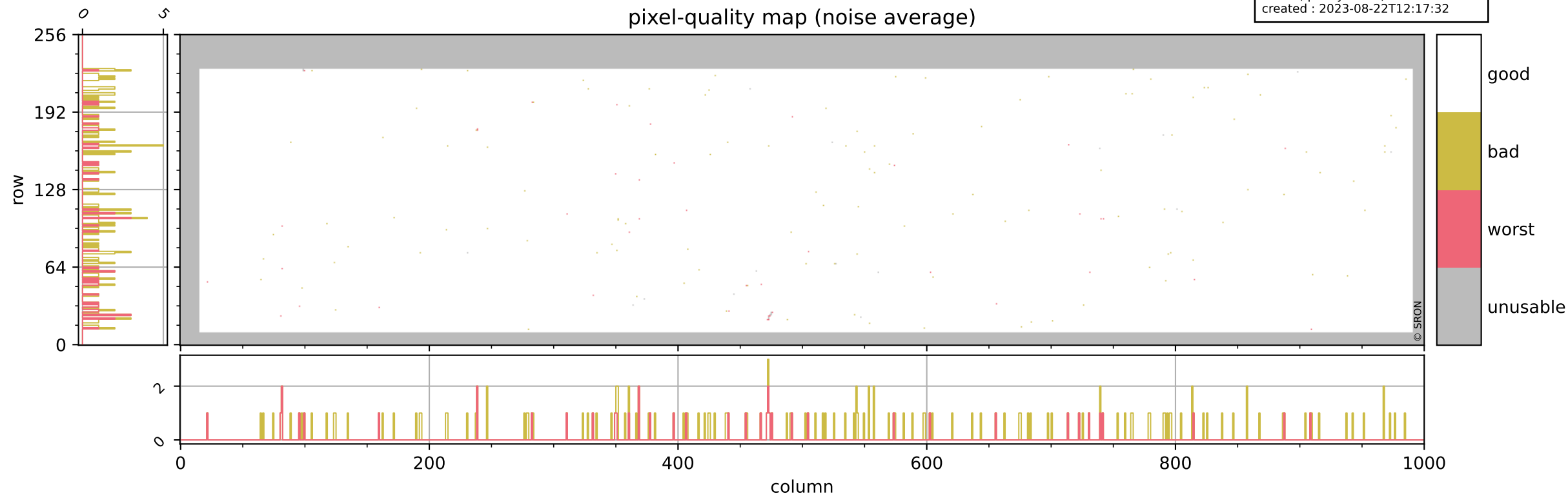
# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [28927, 28972]  
coverage : 2023-05-14 / 2023-05-17  
bad (quality < 0.8) : 293  
worst (quality < 0.1) : 119  
created : 2023-08-22T12:17:32



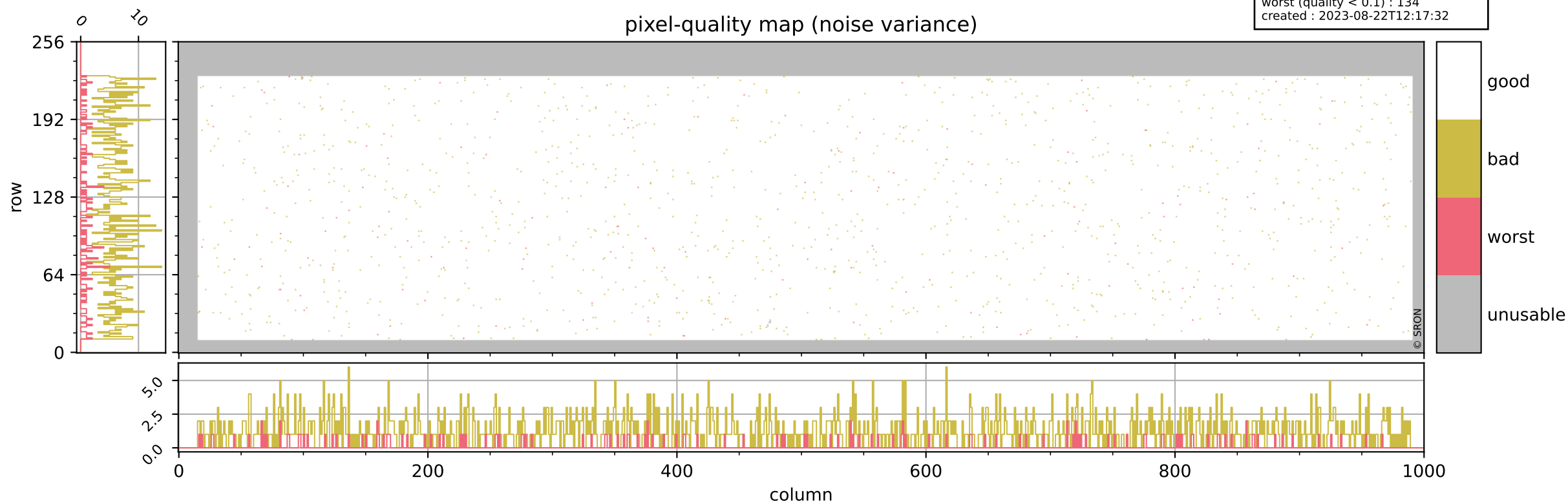
# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [28927, 28972]  
coverage : 2023-05-14 / 2023-05-17  
bad (quality < 0.8) : 158  
worst (quality < 0.1) : 41  
created : 2023-08-22T12:17:32



# Tropomi SWIR pixel quality (beta nominal)

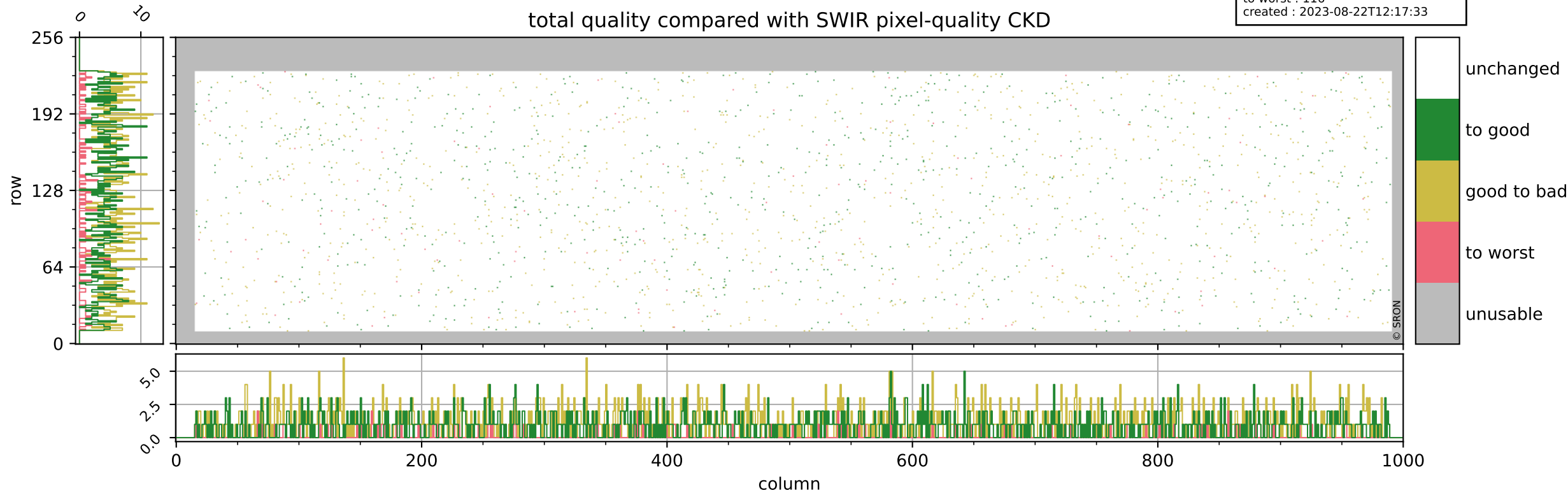
orbits : 18 in [28927, 28972]  
coverage : 2023-05-14 / 2023-05-17  
bad (quality < 0.8) : 1284  
worst (quality < 0.1) : 134  
created : 2023-08-22T12:17:32



# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [28927, 28972]  
coverage : 2023-05-14 / 2023-05-17  
to good : 863  
good to bad : 1060  
to worst : 116  
created : 2023-08-22T12:17:33

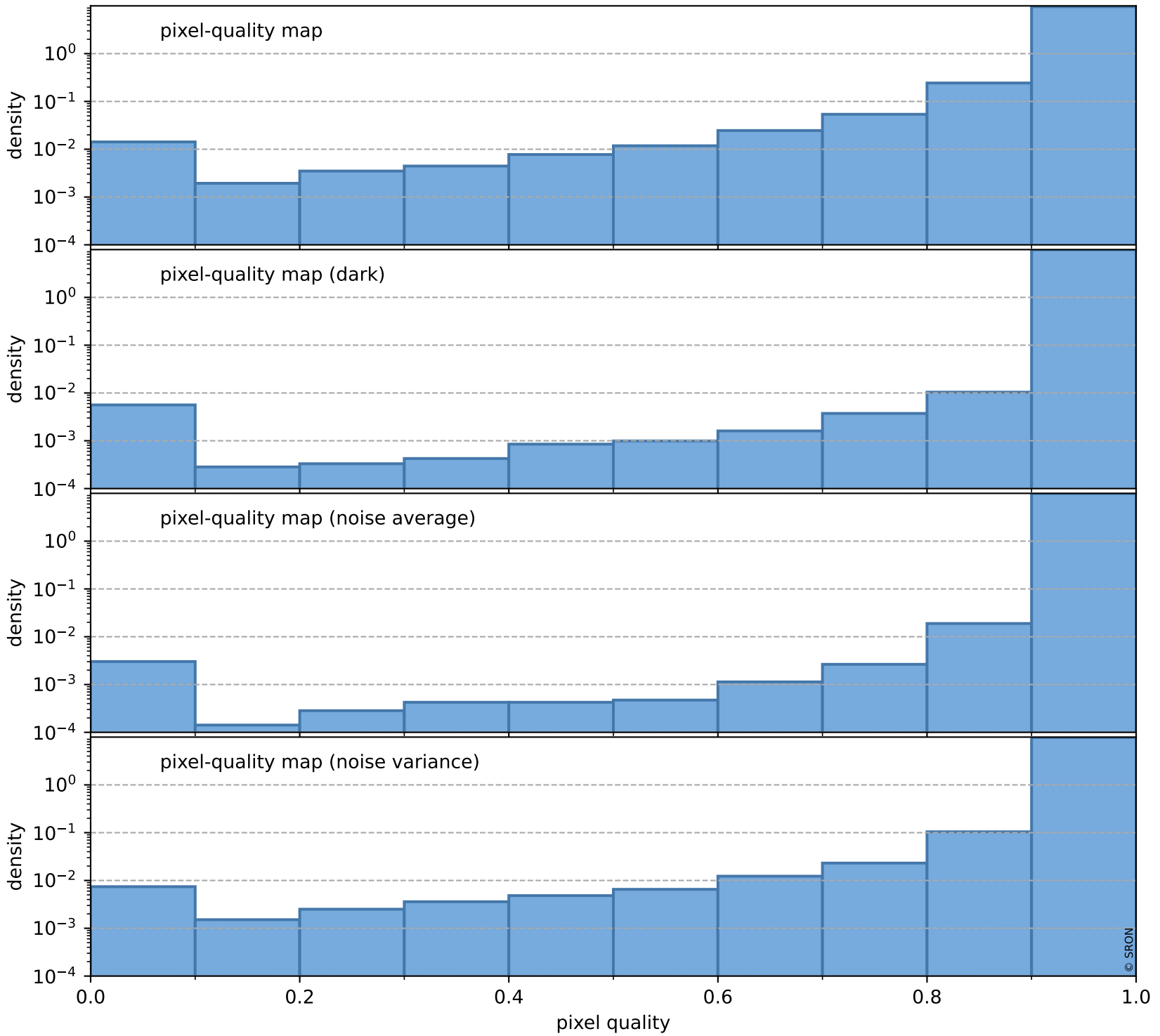
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

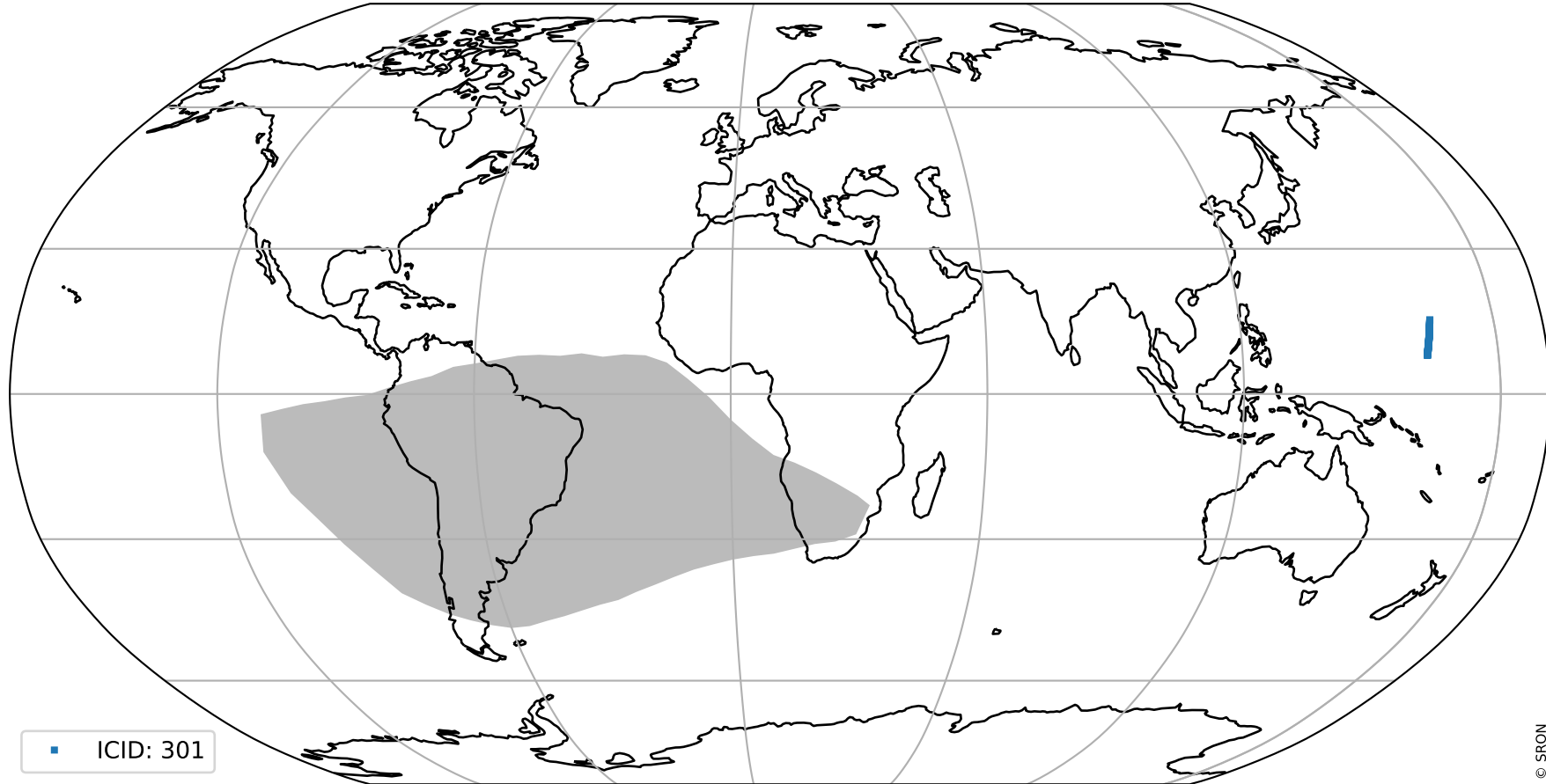
orbits : 18 in [28927, 28972]  
coverage : 2023-05-14 / 2023-05-17  
created : 2023-08-22T12:17:33

## Histograms of pixel-quality



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

orbits : 18 in [28927, 28972]  
coverage : 2023-05-14 / 2023-05-17  
created : 2023-08-22T12:17:33



■ ICID: 301

# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 28972]  
coverage : 2018-02-20 / 2023-05-17  
created : 2023-08-22T12:17:34

## trend of pixel quality & temperatures

