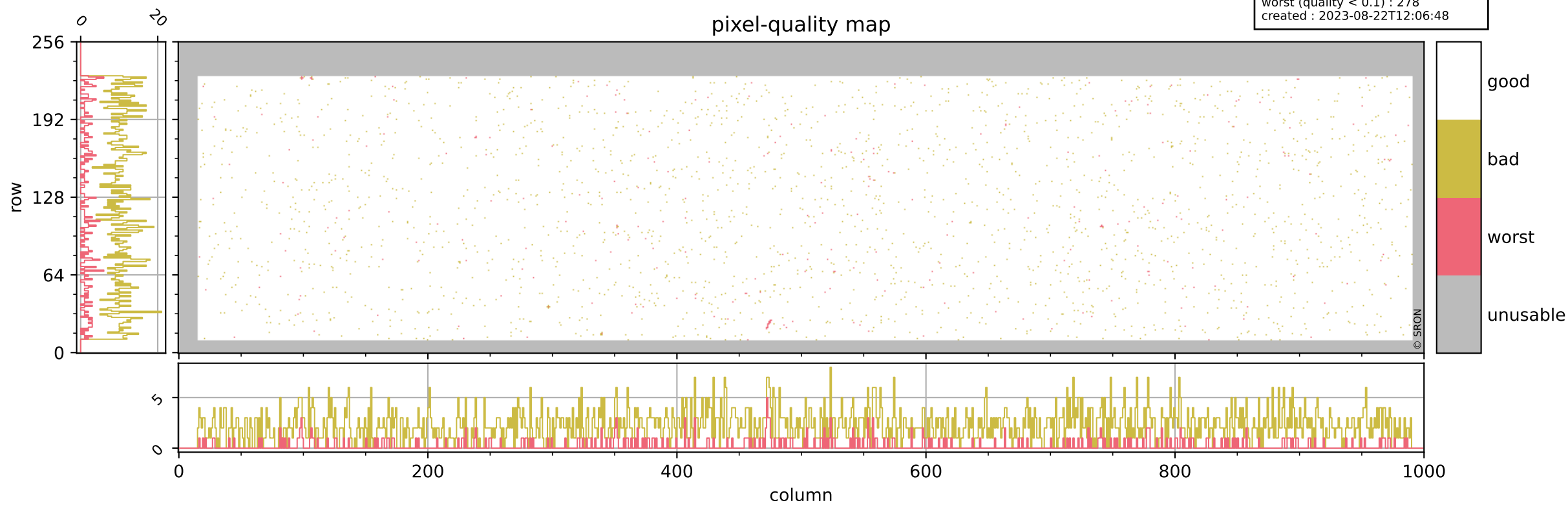


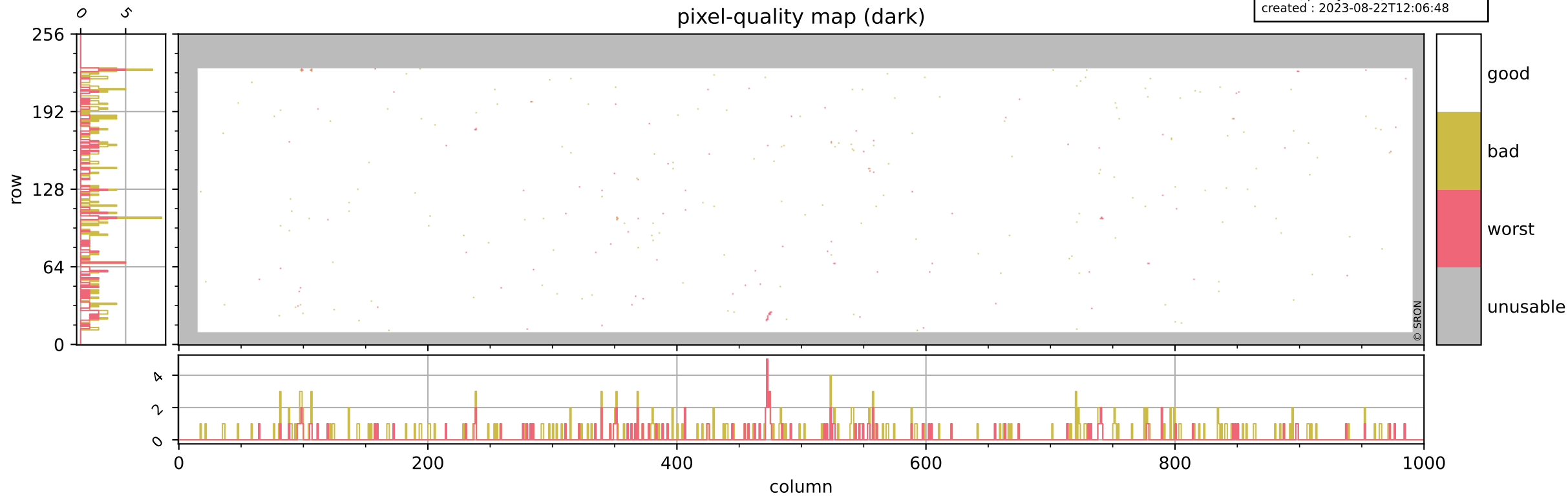
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [18712, 18757]  
coverage : 2021-05-24 / 2021-05-27  
bad (quality < 0.8) : 2277  
worst (quality < 0.1) : 278  
created : 2023-08-22T12:06:48



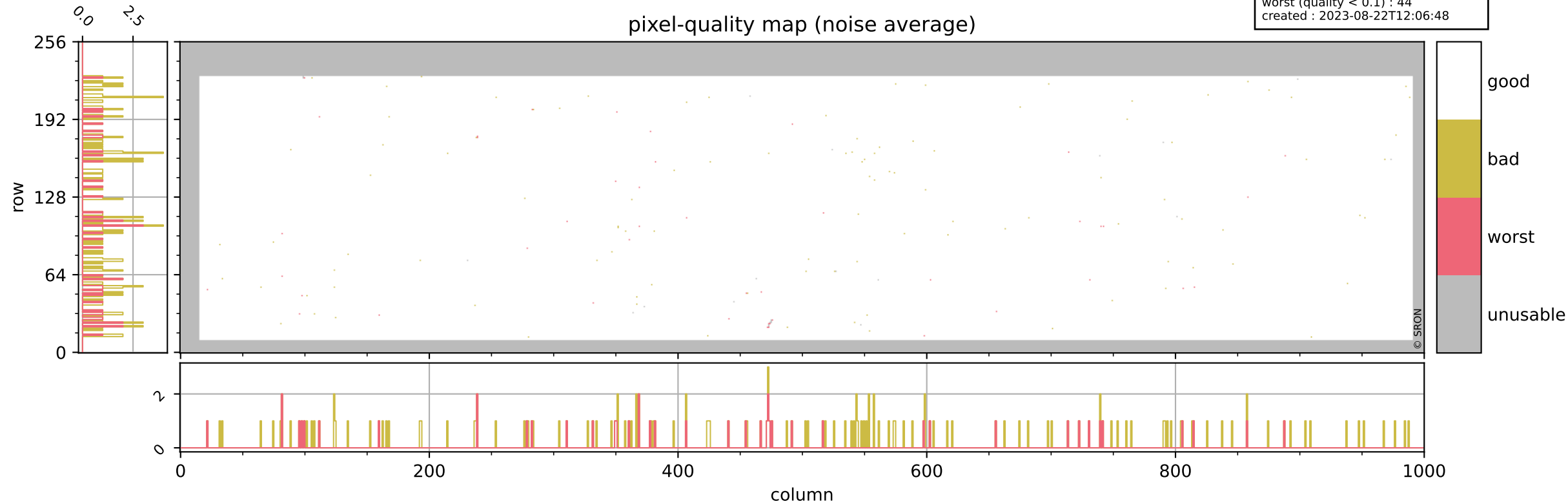
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [18712, 18757]  
coverage : 2021-05-24 / 2021-05-27  
bad (quality < 0.8) : 297  
worst (quality < 0.1) : 117  
created : 2023-08-22T12:06:48



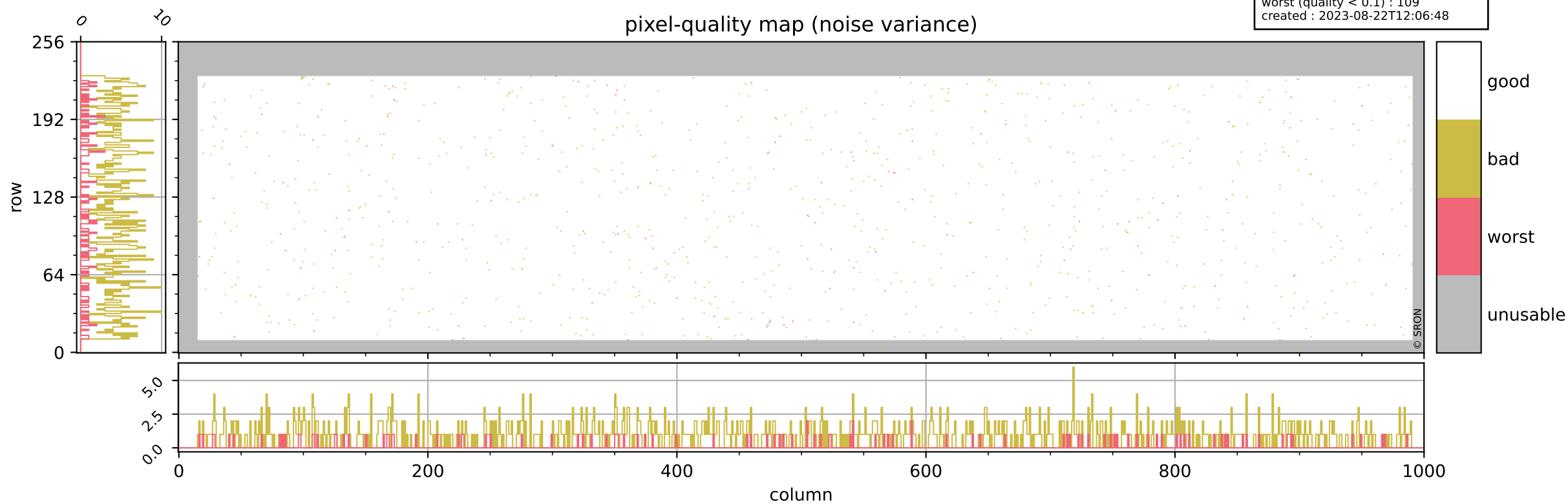
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [18712, 18757]  
coverage : 2021-05-24 / 2021-05-27  
bad (quality < 0.8) : 149  
worst (quality < 0.1) : 44  
created : 2023-08-22T12:06:48



# Tropomi SWIR pixel quality (beta nominal)

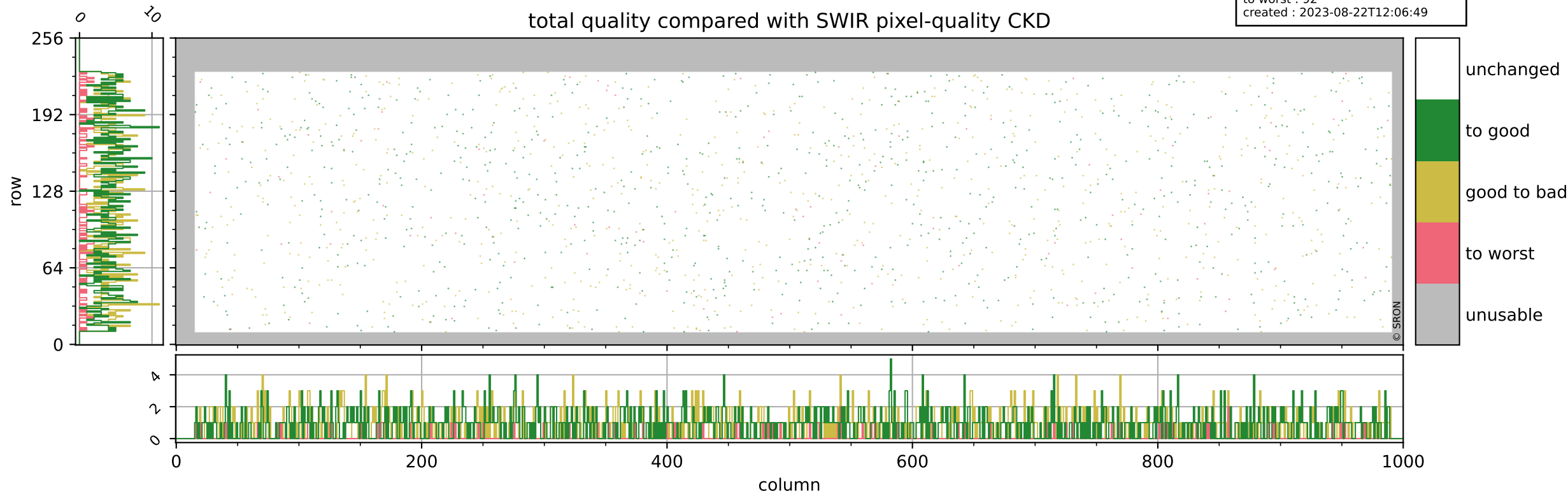
orbits : 20 in [18712, 18757]  
coverage : 2021-05-24 / 2021-05-27  
bad (quality < 0.8) : 953  
worst (quality < 0.1) : 109  
created : 2023-08-22T12:06:48



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [18712, 18757]  
coverage : 2021-05-24 / 2021-05-27  
to good : 860  
good to bad : 775  
to worst : 92  
created : 2023-08-22T12:06:49

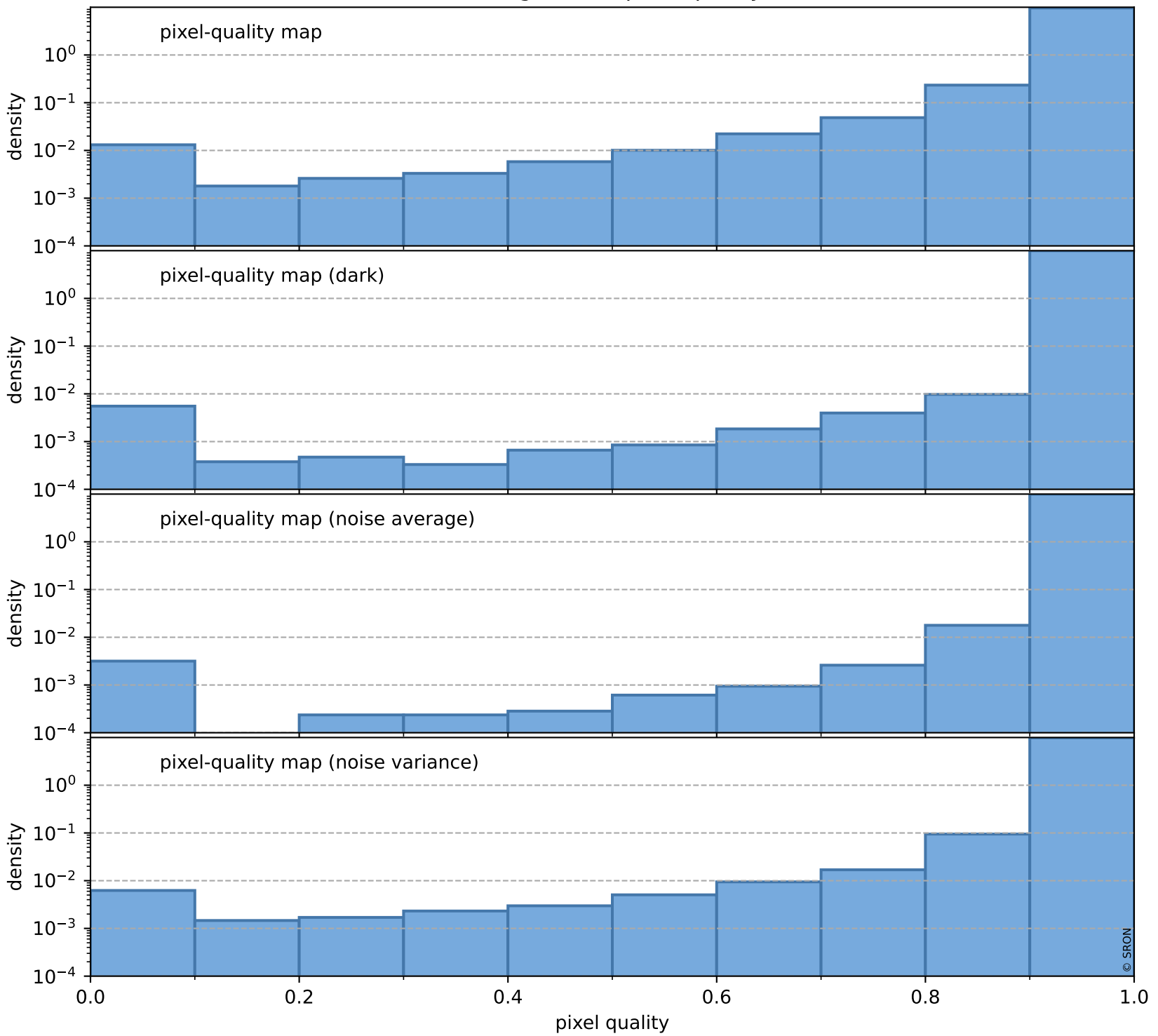
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

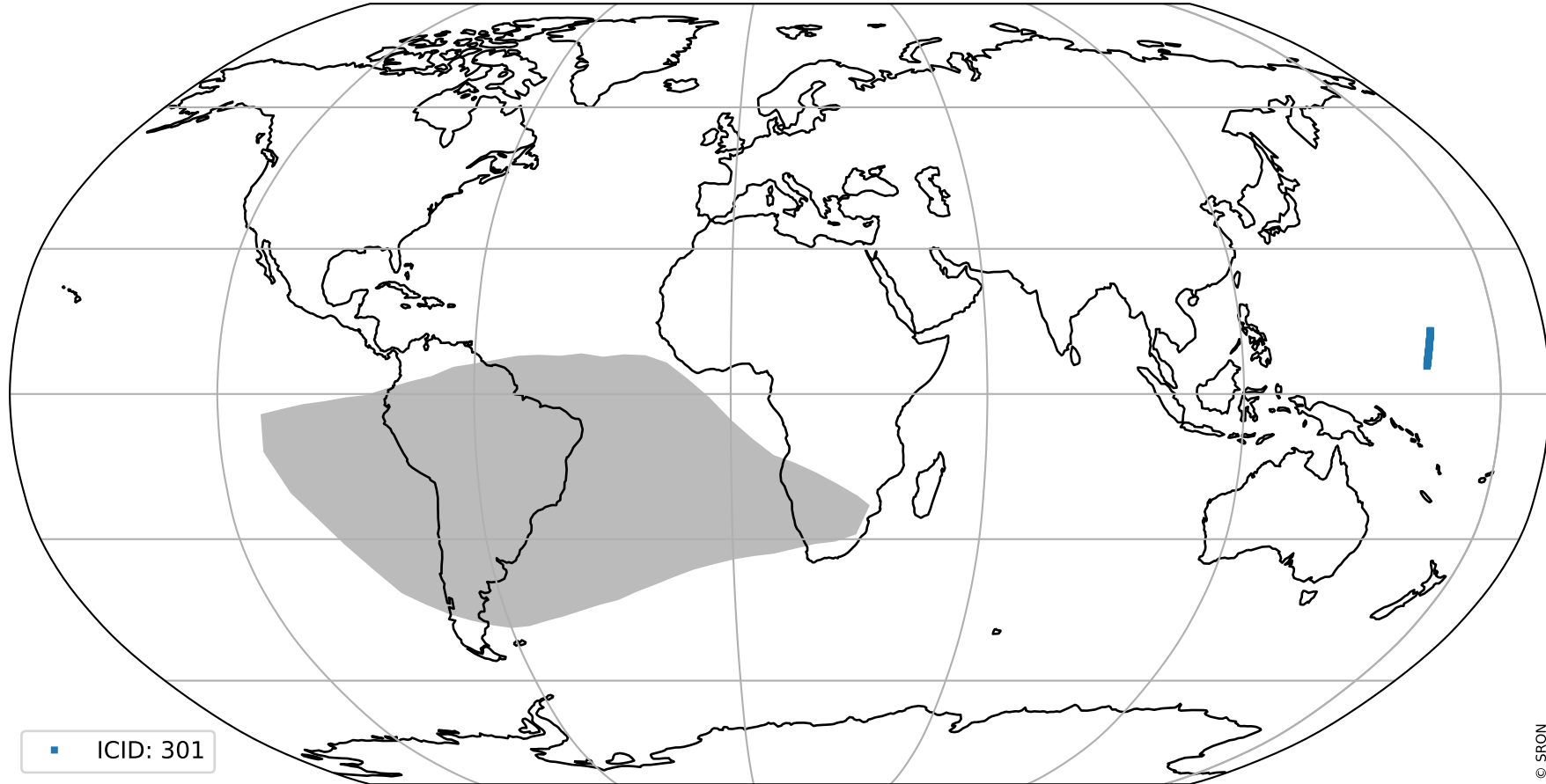
orbits : 20 in [18712, 18757]  
coverage : 2021-05-24 / 2021-05-27  
created : 2023-08-22T12:06:49

## Histograms of pixel-quality



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

orbits : 20 in [18712, 18757]  
coverage : 2021-05-24 / 2021-05-27  
created : 2023-08-22T12:06:49



# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 18757]  
coverage : 2018-02-20 / 2021-05-27  
created : 2023-08-22T12:06:50

## trend of pixel quality & temperatures

