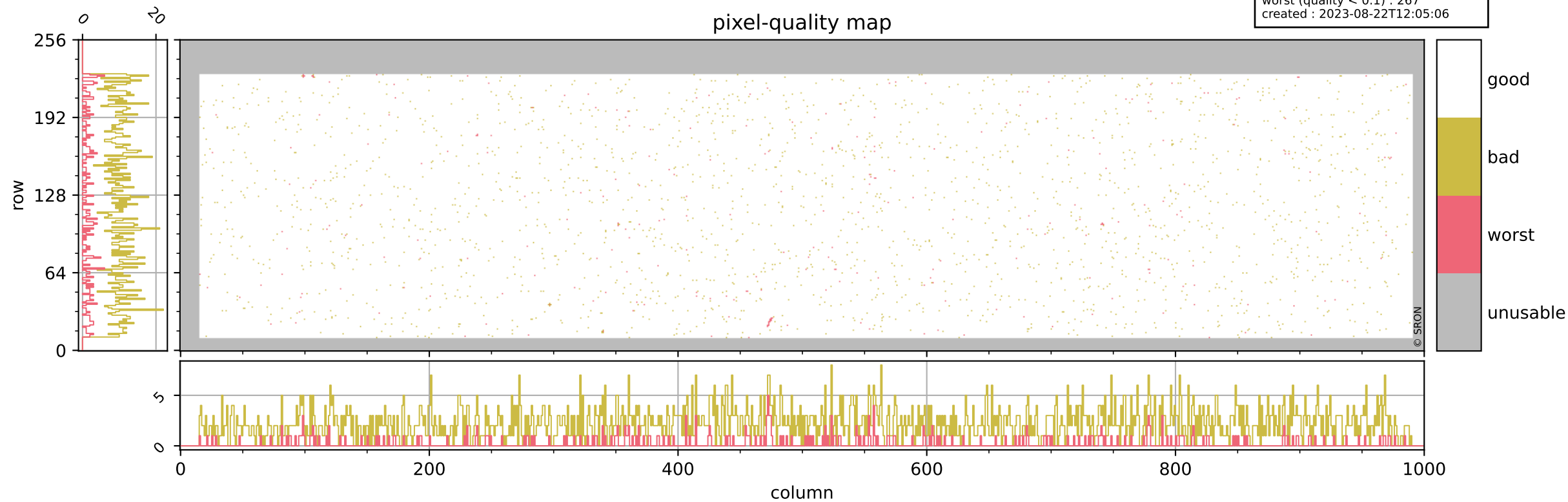


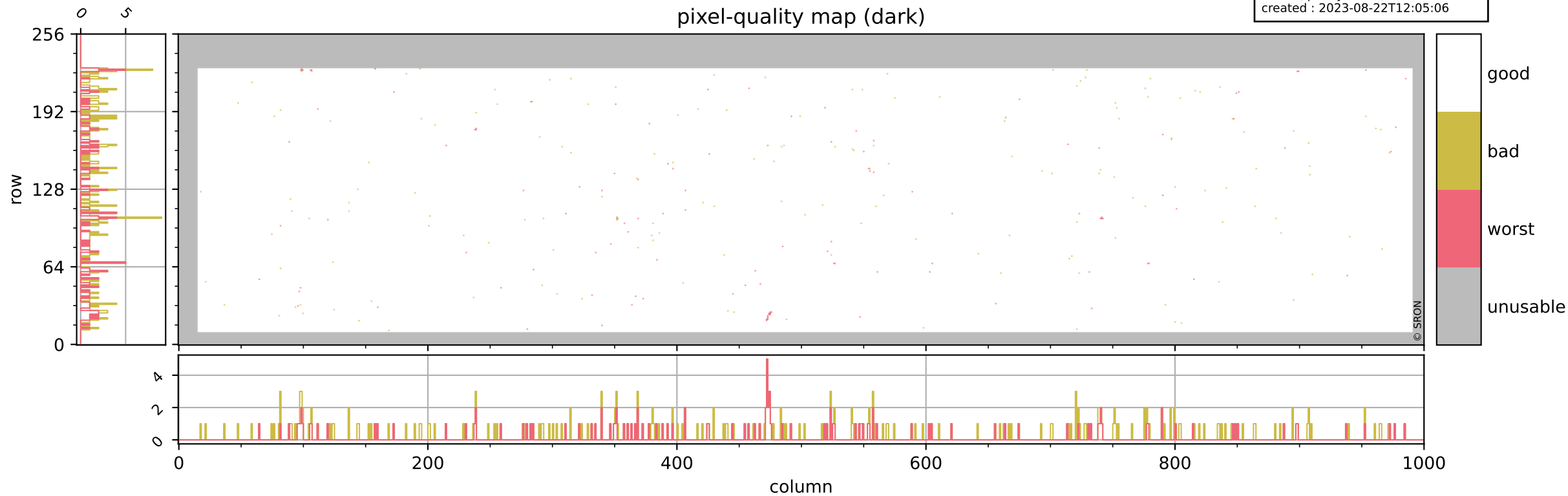
# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [17047, 17092]  
coverage : 2021-01-27 / 2021-01-30  
bad (quality < 0.8) : 2255  
worst (quality < 0.1) : 267  
created : 2023-08-22T12:05:06



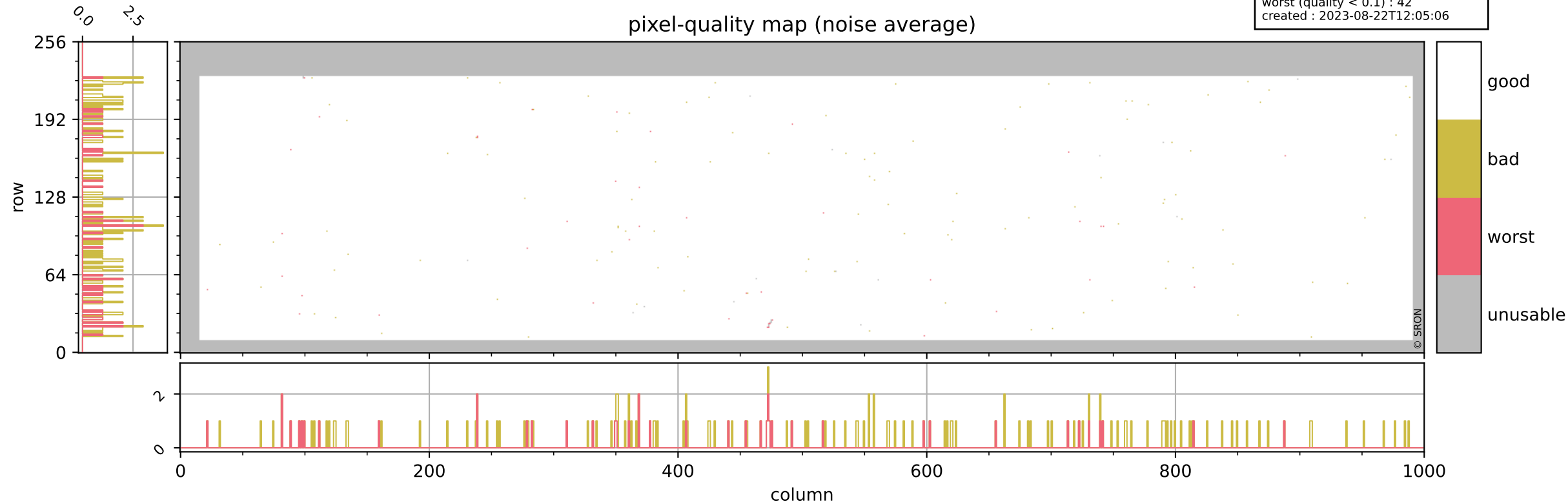
# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [17047, 17092]  
coverage : 2021-01-27 / 2021-01-30  
bad (quality < 0.8) : 285  
worst (quality < 0.1) : 120  
created : 2023-08-22T12:05:06



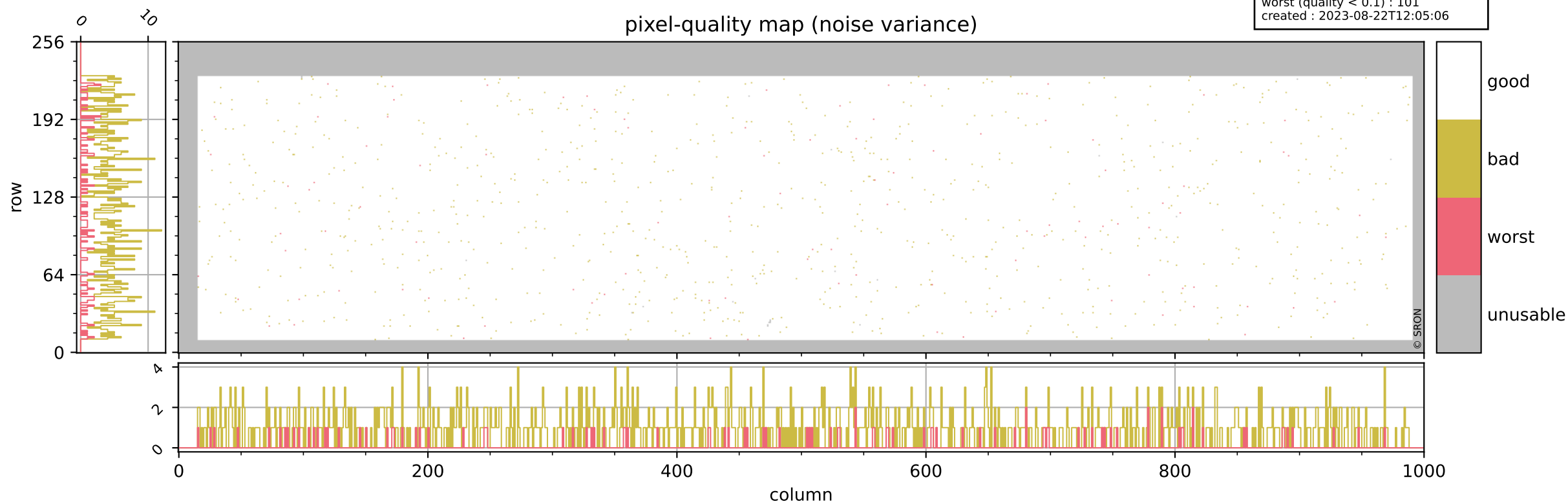
# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [17047, 17092]  
coverage : 2021-01-27 / 2021-01-30  
bad (quality < 0.8) : 150  
worst (quality < 0.1) : 42  
created : 2023-08-22T12:05:06



# Tropomi SWIR pixel quality (beta nominal)

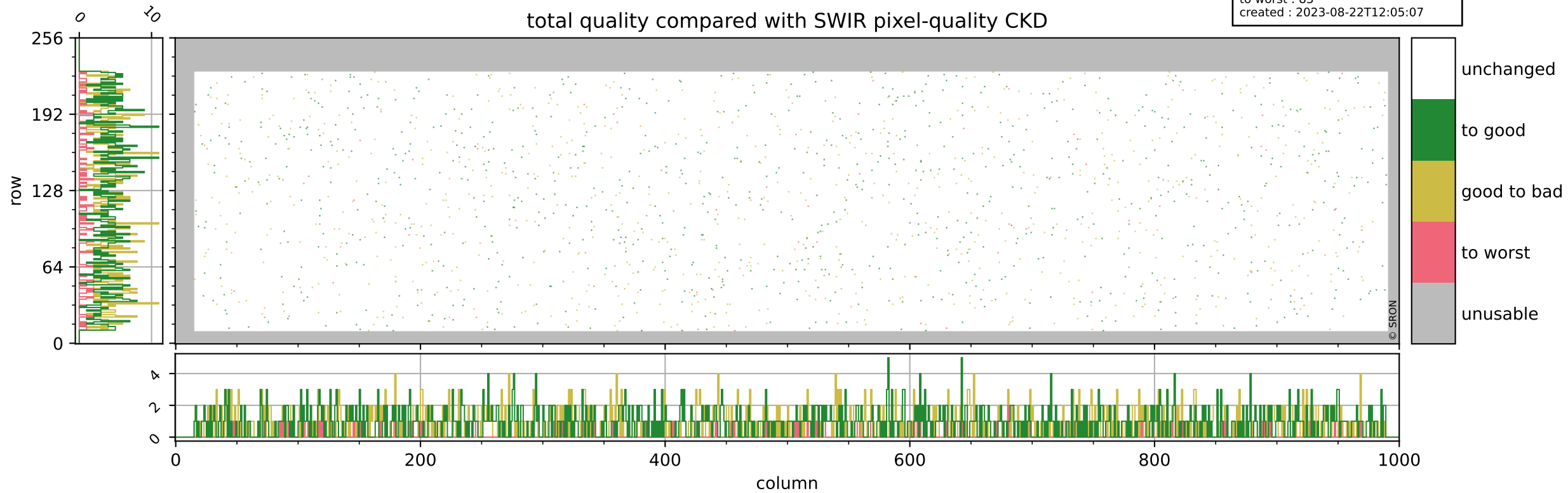
orbits : 18 in [17047, 17092]  
coverage : 2021-01-27 / 2021-01-30  
bad (quality < 0.8) : 940  
worst (quality < 0.1) : 101  
created : 2023-08-22T12:05:06



# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [17047, 17092]  
coverage : 2021-01-27 / 2021-01-30  
to good : 864  
good to bad : 760  
to worst : 83  
created : 2023-08-22T12:05:07

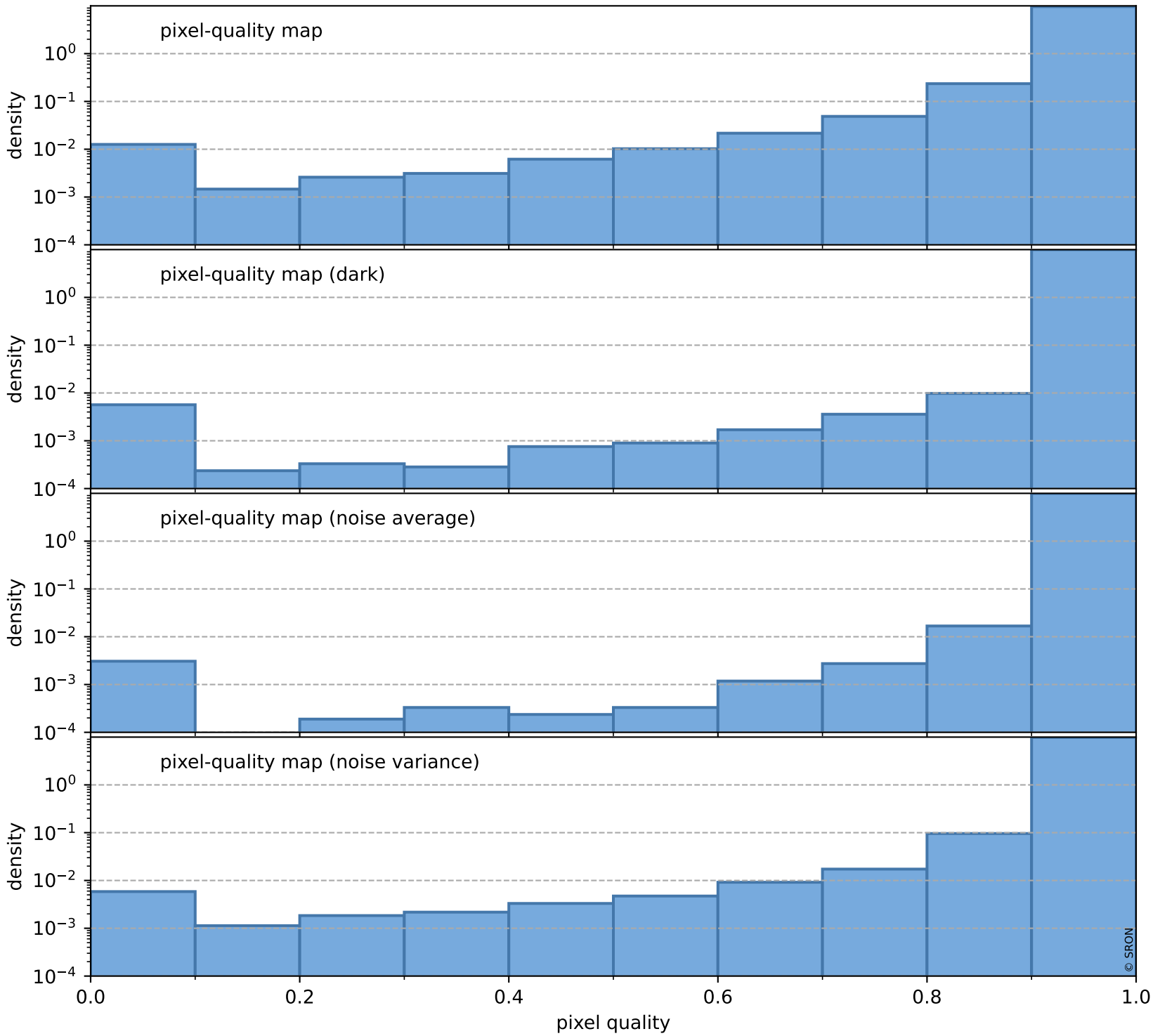
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

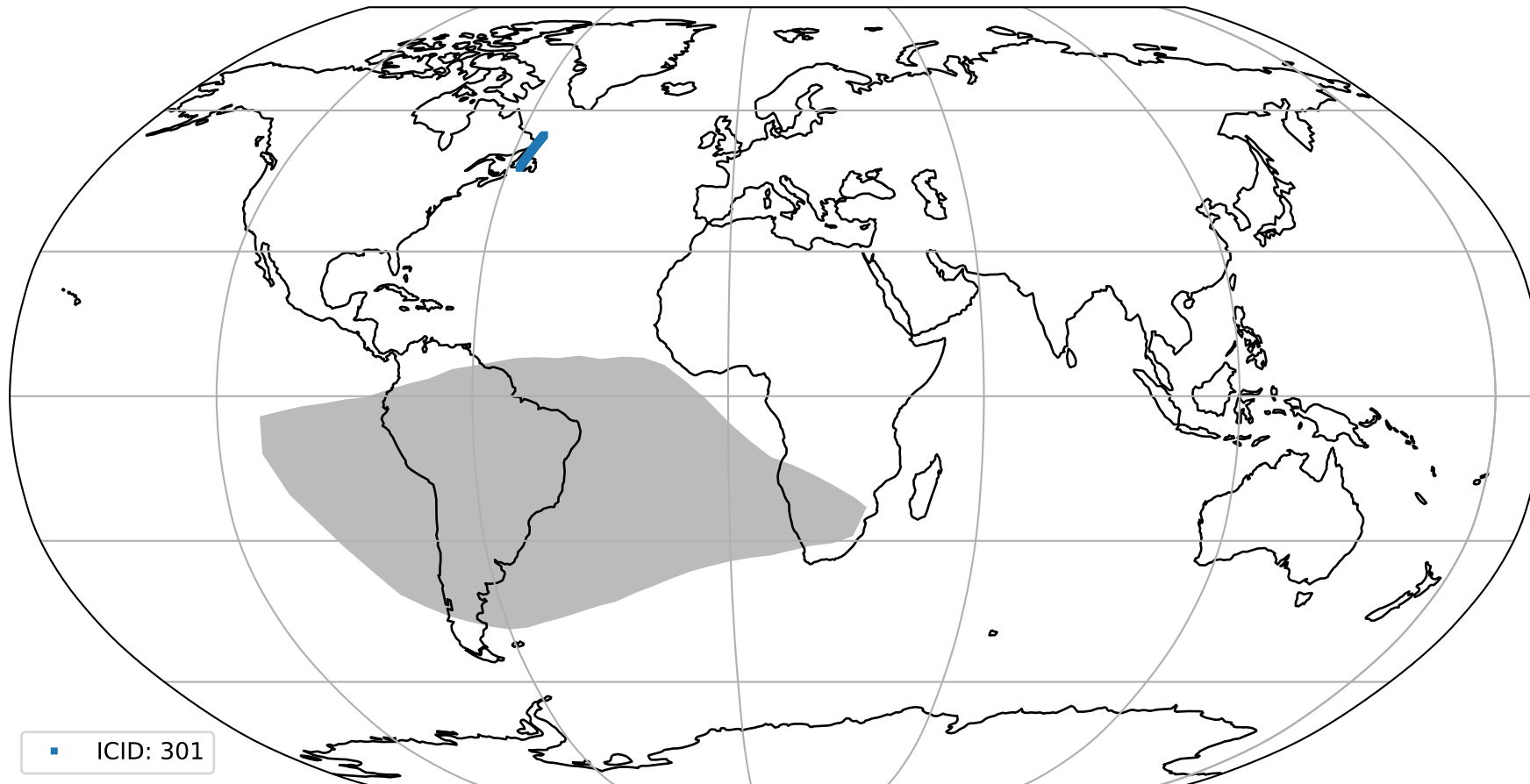
orbits : 18 in [17047, 17092]  
coverage : 2021-01-27 / 2021-01-30  
created : 2023-08-22T12:05:07

## Histograms of pixel-quality



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

orbits : 18 in [17047, 17092]  
coverage : 2021-01-27 / 2021-01-30  
created : 2023-08-22T12:05:07



# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 17092]  
coverage : 2018-02-20 / 2021-01-30  
created : 2023-08-22T12:05:08

## trend of pixel quality & temperatures

