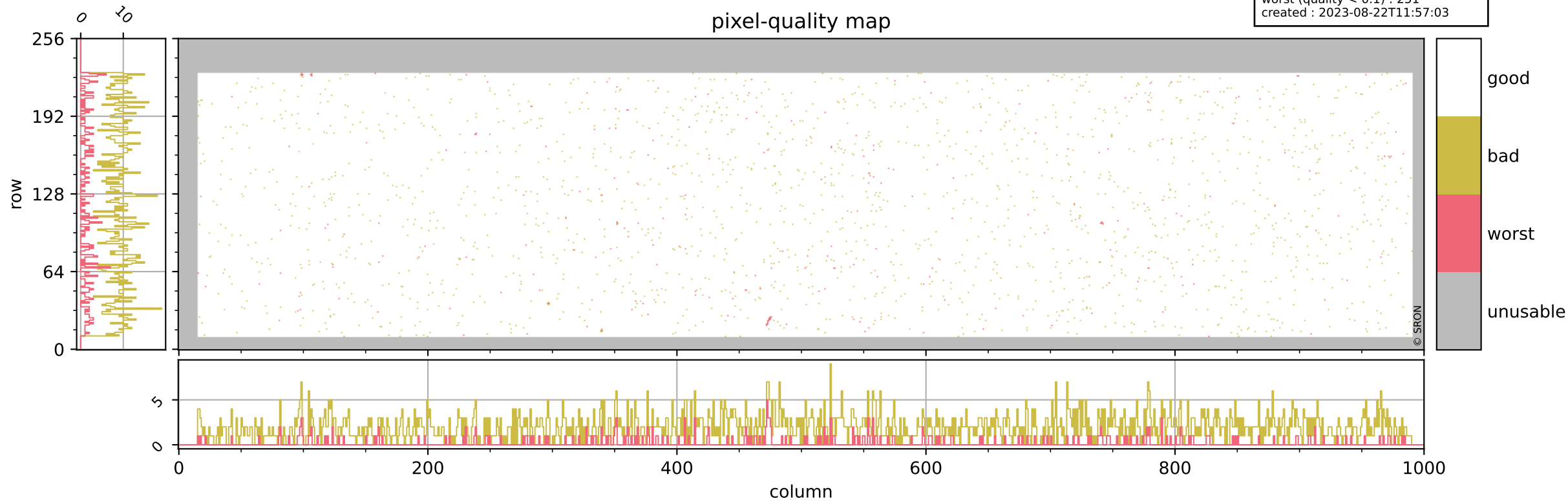


# Tropomi SWIR pixel quality (beta nominal)

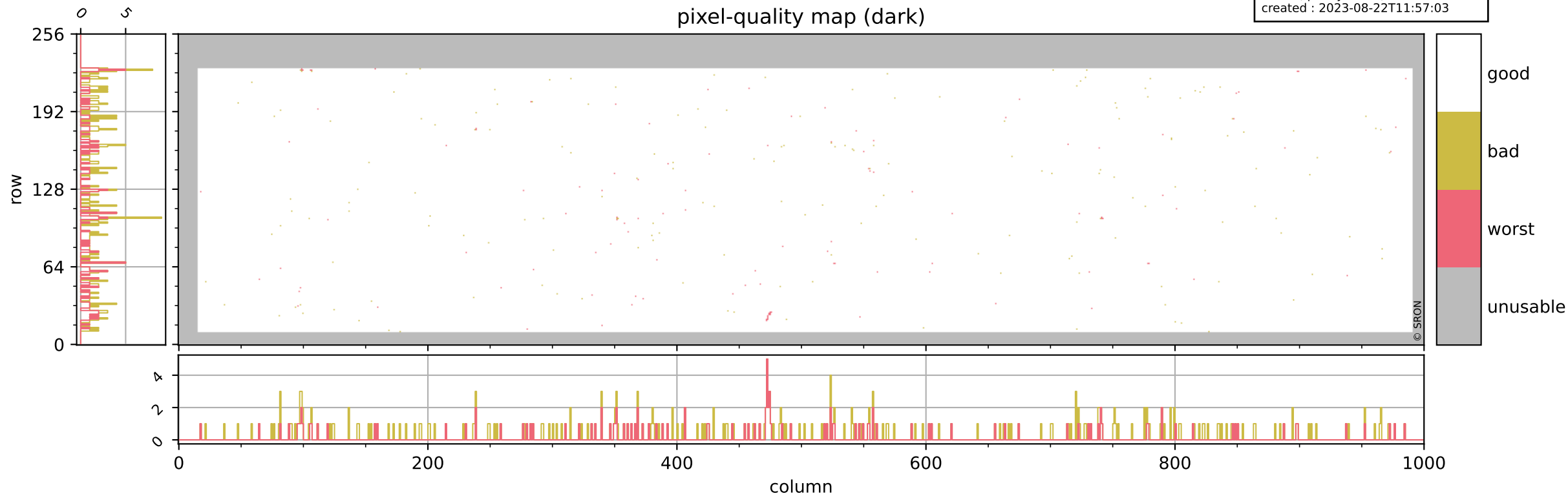
orbits : 20 in [8902, 8947]  
coverage : 2019-07-03 / 2019-07-06  
bad (quality < 0.8) : 1991  
worst (quality < 0.1) : 251  
created : 2023-08-22T11:57:03

## pixel-quality map



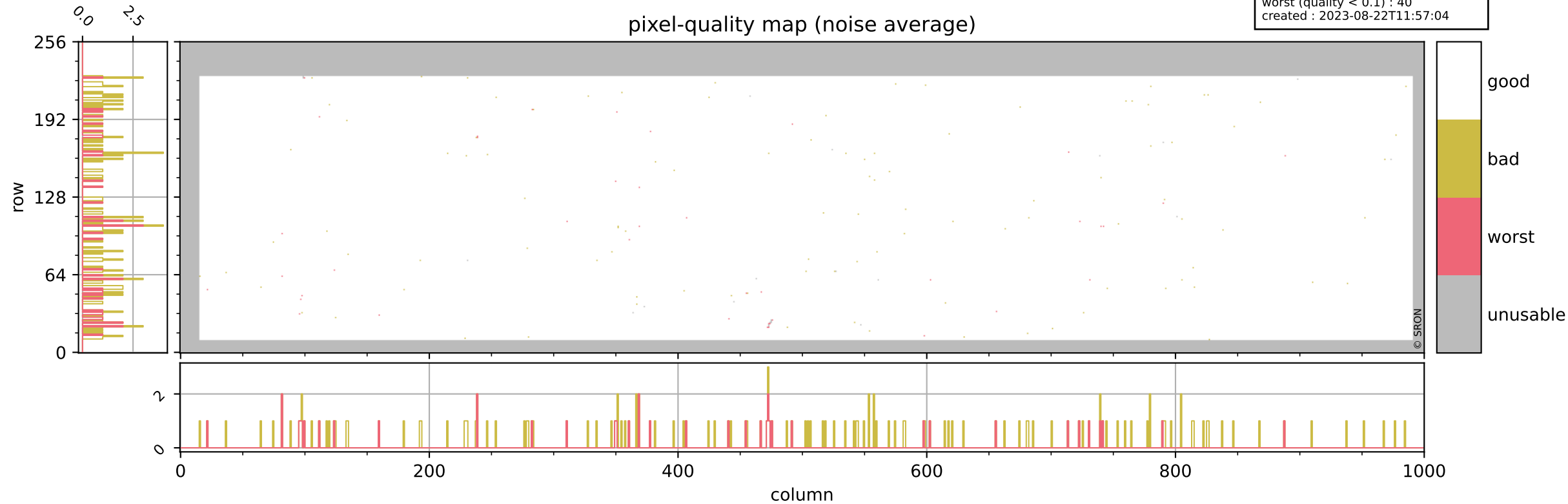
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [8902, 8947]  
coverage : 2019-07-03 / 2019-07-06  
bad (quality < 0.8) : 293  
worst (quality < 0.1) : 117  
created : 2023-08-22T11:57:03



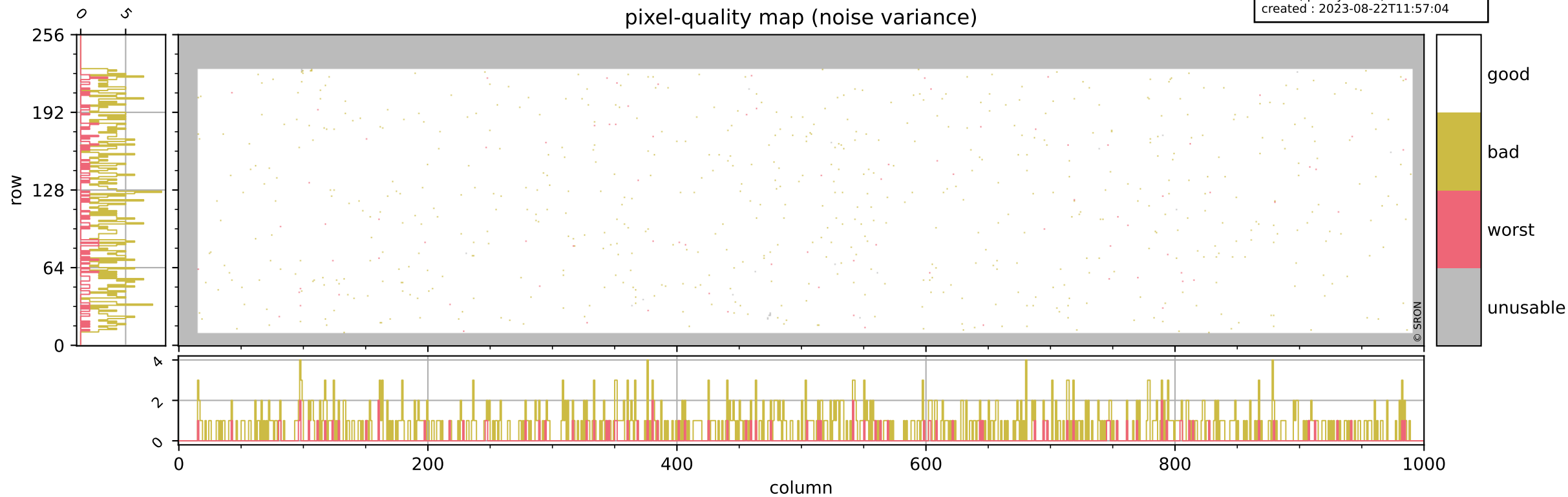
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [8902, 8947]  
coverage : 2019-07-03 / 2019-07-06  
bad (quality < 0.8) : 143  
worst (quality < 0.1) : 40  
created : 2023-08-22T11:57:04



# Tropomi SWIR pixel quality (beta nominal)

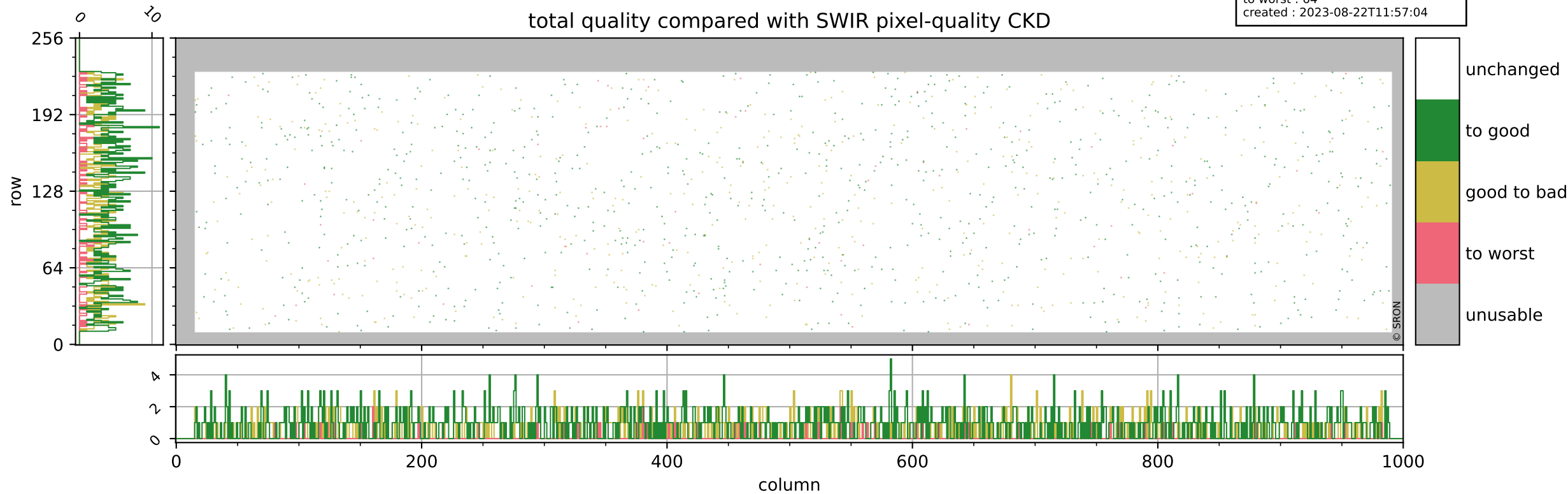
orbits : 20 in [8902, 8947]  
coverage : 2019-07-03 / 2019-07-06  
bad (quality < 0.8) : 692  
worst (quality < 0.1) : 87  
created : 2023-08-22T11:57:04



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [8902, 8947]  
coverage : 2019-07-03 / 2019-07-06  
to good : 858  
good to bad : 514  
to worst : 64  
created : 2023-08-22T11:57:04

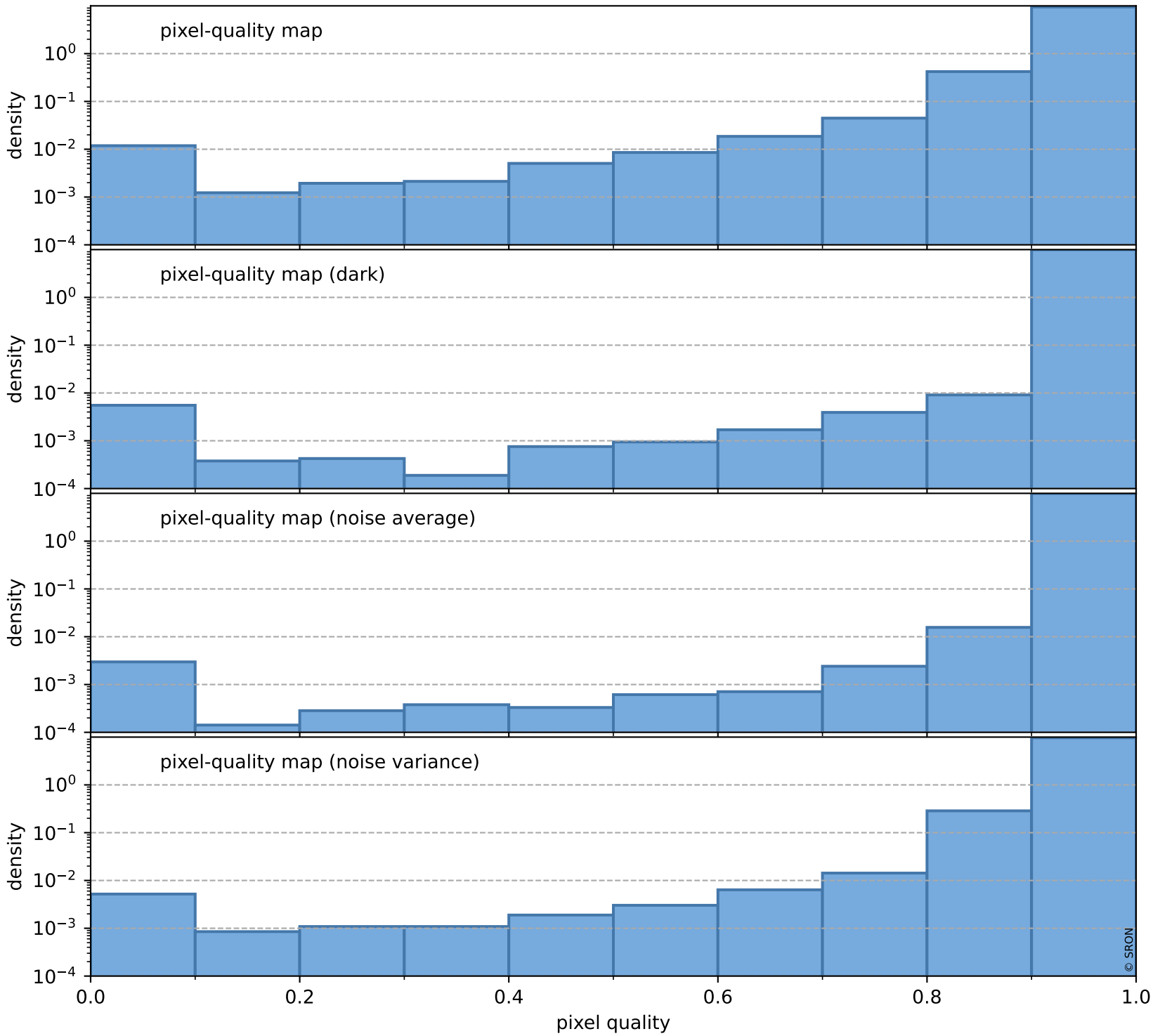
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

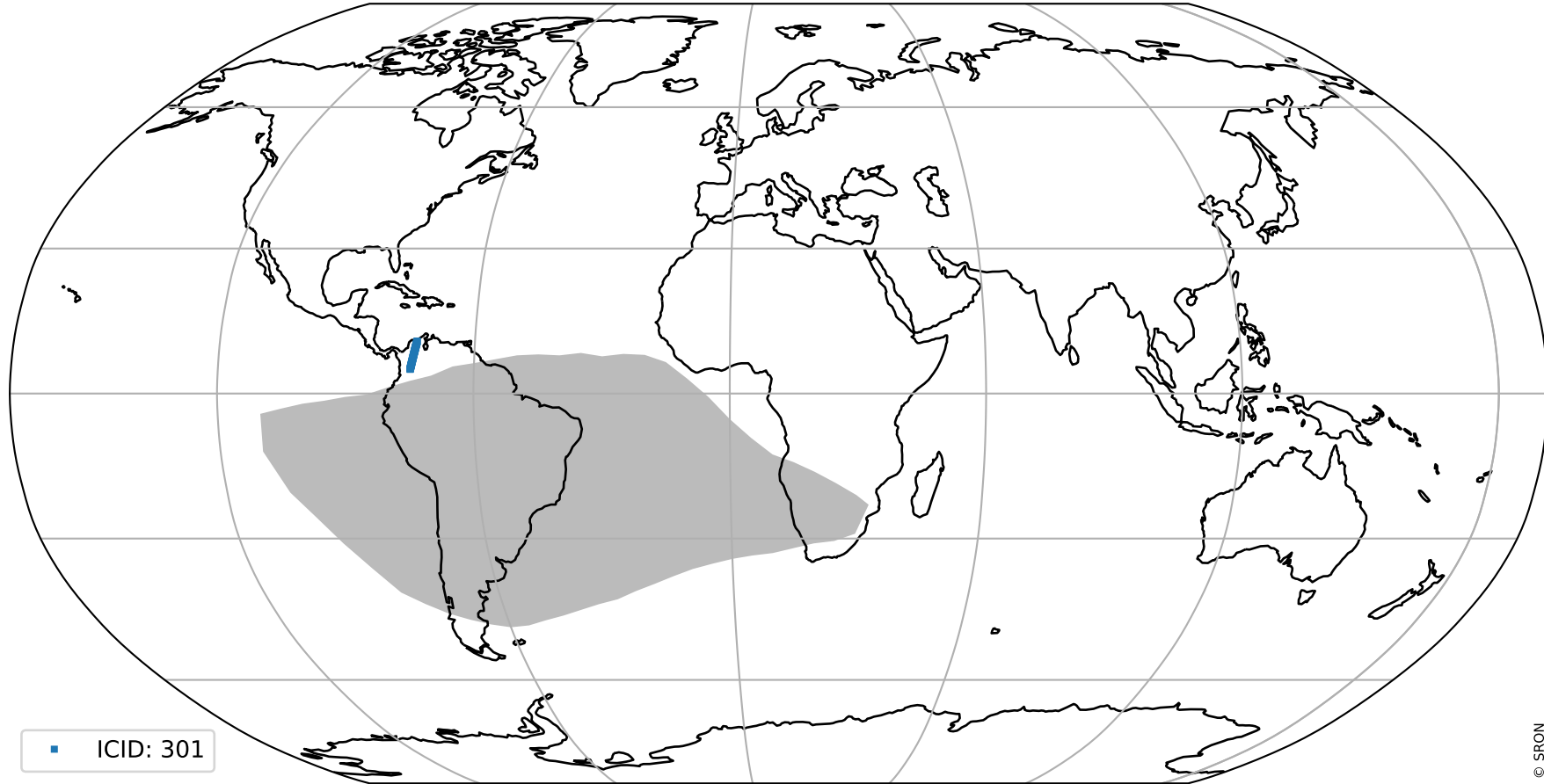
orbits : 20 in [8902, 8947]  
coverage : 2019-07-03 / 2019-07-06  
created : 2023-08-22T11:57:04

## Histograms of pixel-quality



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

orbits : 20 in [8902, 8947]  
coverage : 2019-07-03 / 2019-07-06  
created : 2023-08-22T11:57:05



■ ICID: 301

# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 8947]  
coverage : 2018-02-20 / 2019-07-06  
created : 2023-08-22T11:57:05

## trend of pixel quality & temperatures

