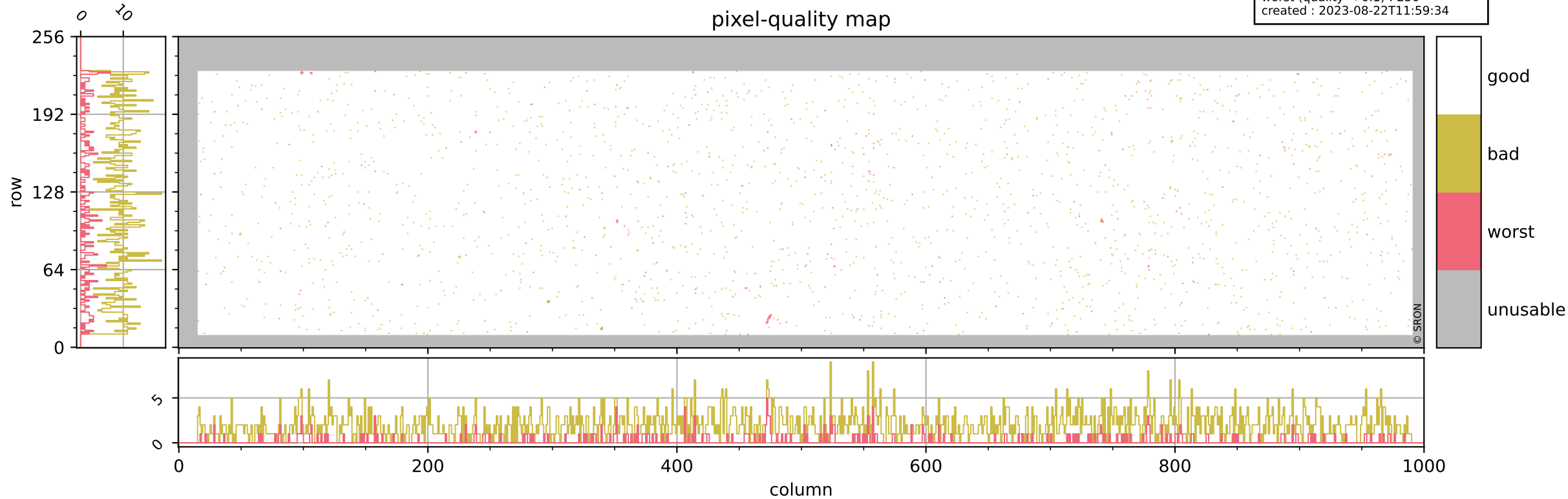


# Tropomi SWIR pixel quality (beta nominal)

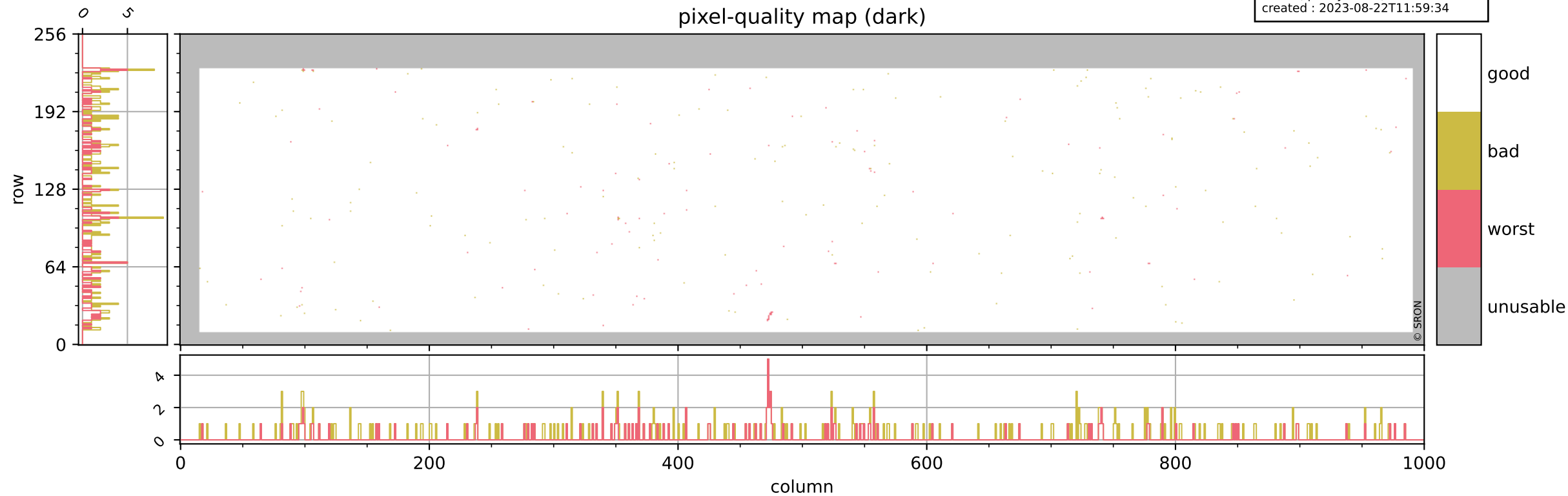
orbits : 20 in [11422, 11467]  
coverage : 2019-12-27 / 2019-12-30  
bad (quality < 0.8) : 2016  
worst (quality < 0.1) : 250  
created : 2023-08-22T11:59:34

## pixel-quality map



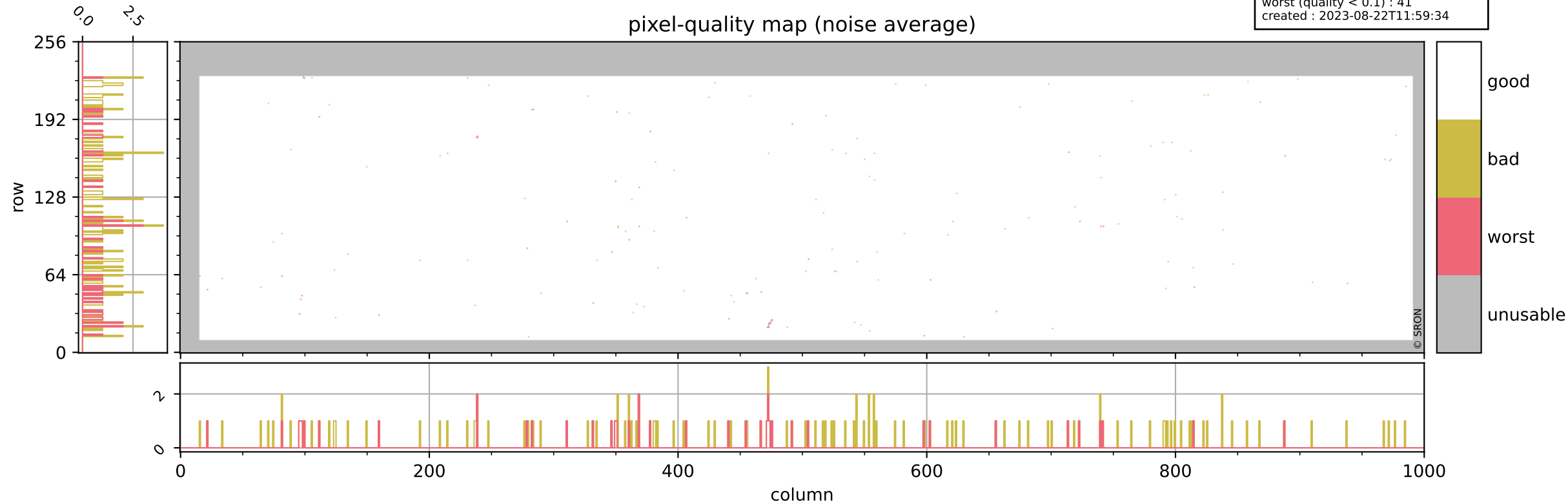
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [11422, 11467]  
coverage : 2019-12-27 / 2019-12-30  
bad (quality < 0.8) : 286  
worst (quality < 0.1) : 117  
created : 2023-08-22T11:59:34



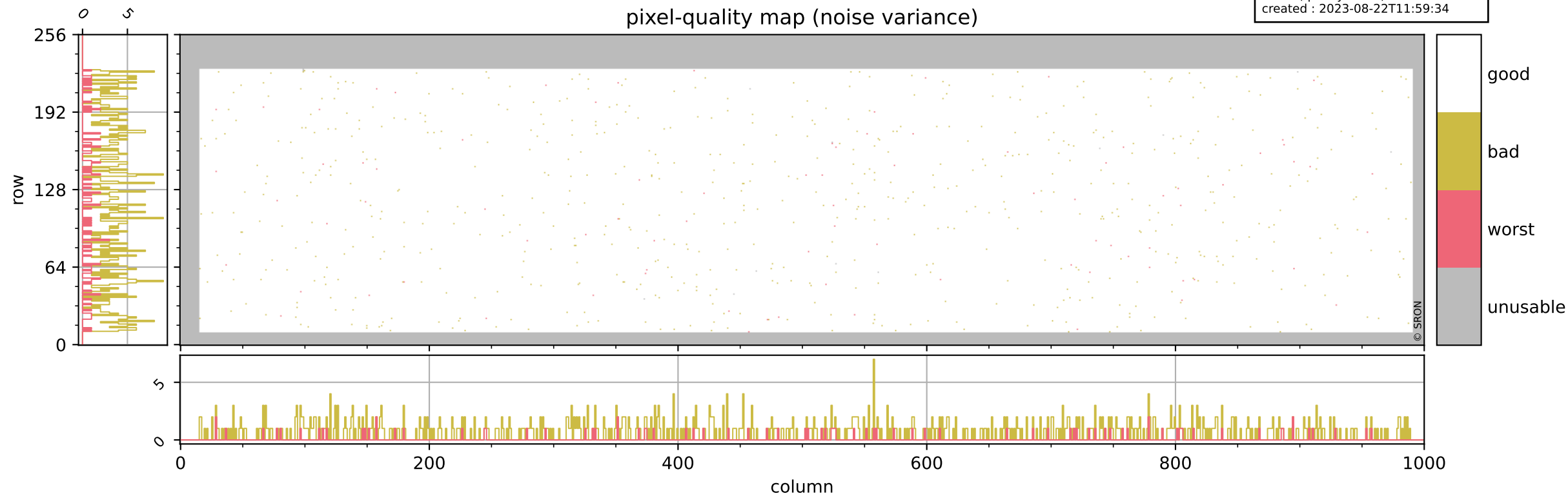
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [11422, 11467]  
coverage : 2019-12-27 / 2019-12-30  
bad (quality < 0.8) : 138  
worst (quality < 0.1) : 41  
created : 2023-08-22T11:59:34



# Tropomi SWIR pixel quality (beta nominal)

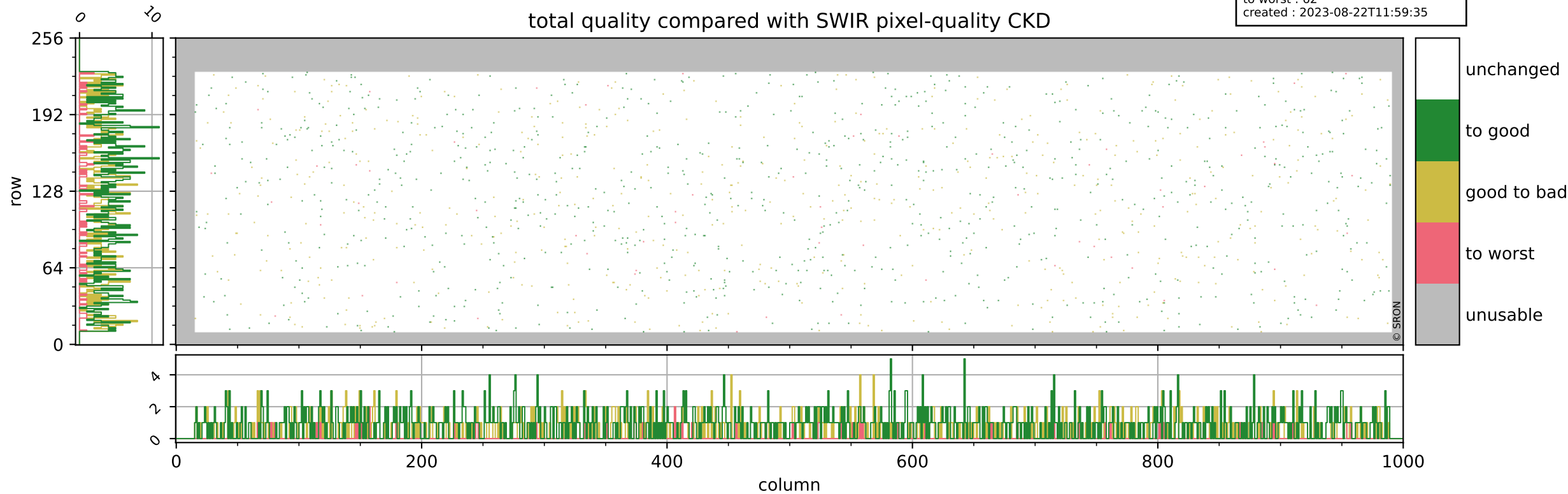
orbits : 20 in [11422, 11467]  
coverage : 2019-12-27 / 2019-12-30  
bad (quality < 0.8) : 714  
worst (quality < 0.1) : 85  
created : 2023-08-22T11:59:34



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [11422, 11467]  
coverage : 2019-12-27 / 2019-12-30  
to good : 865  
good to bad : 543  
to worst : 62  
created : 2023-08-22T11:59:35

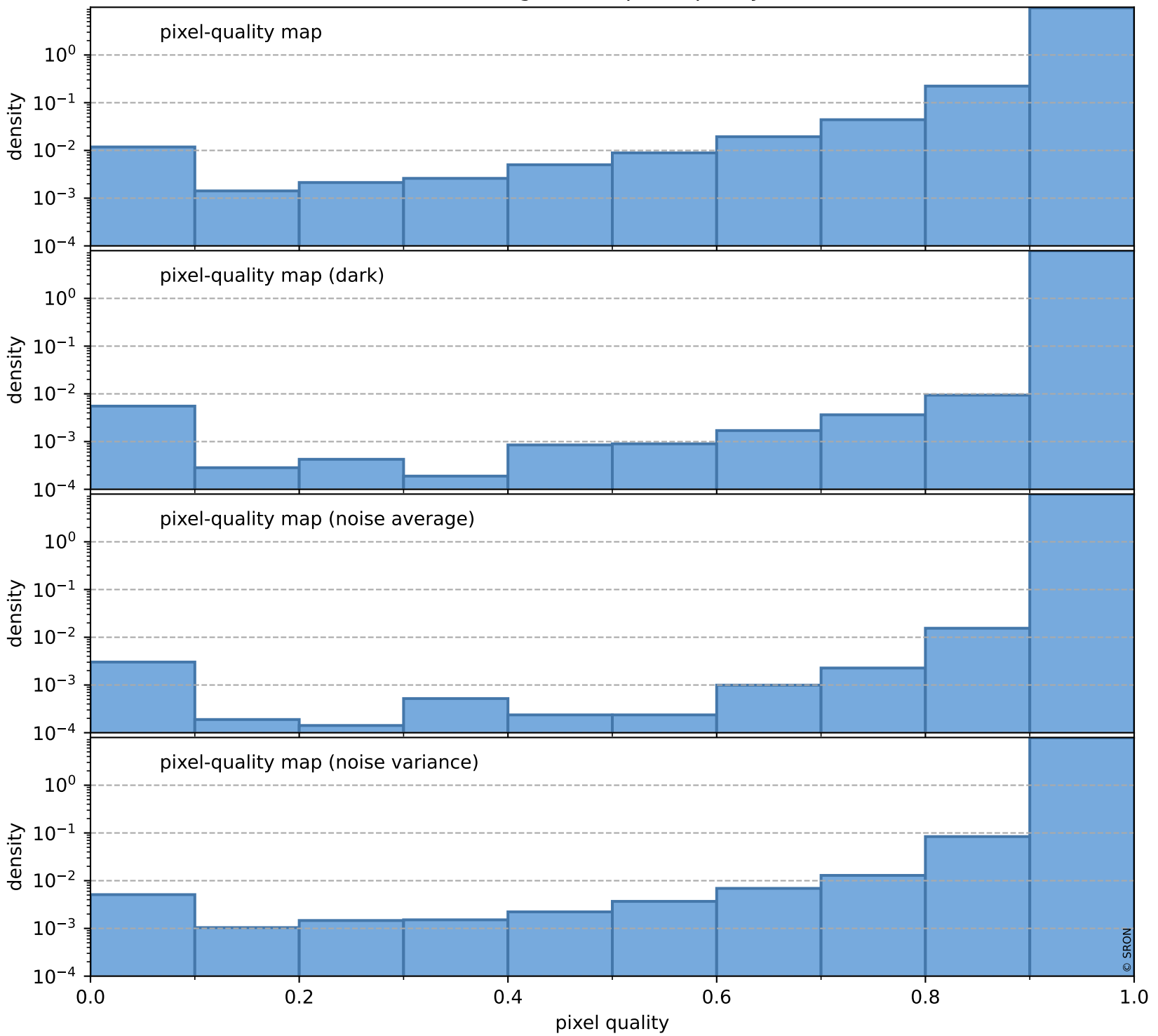
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

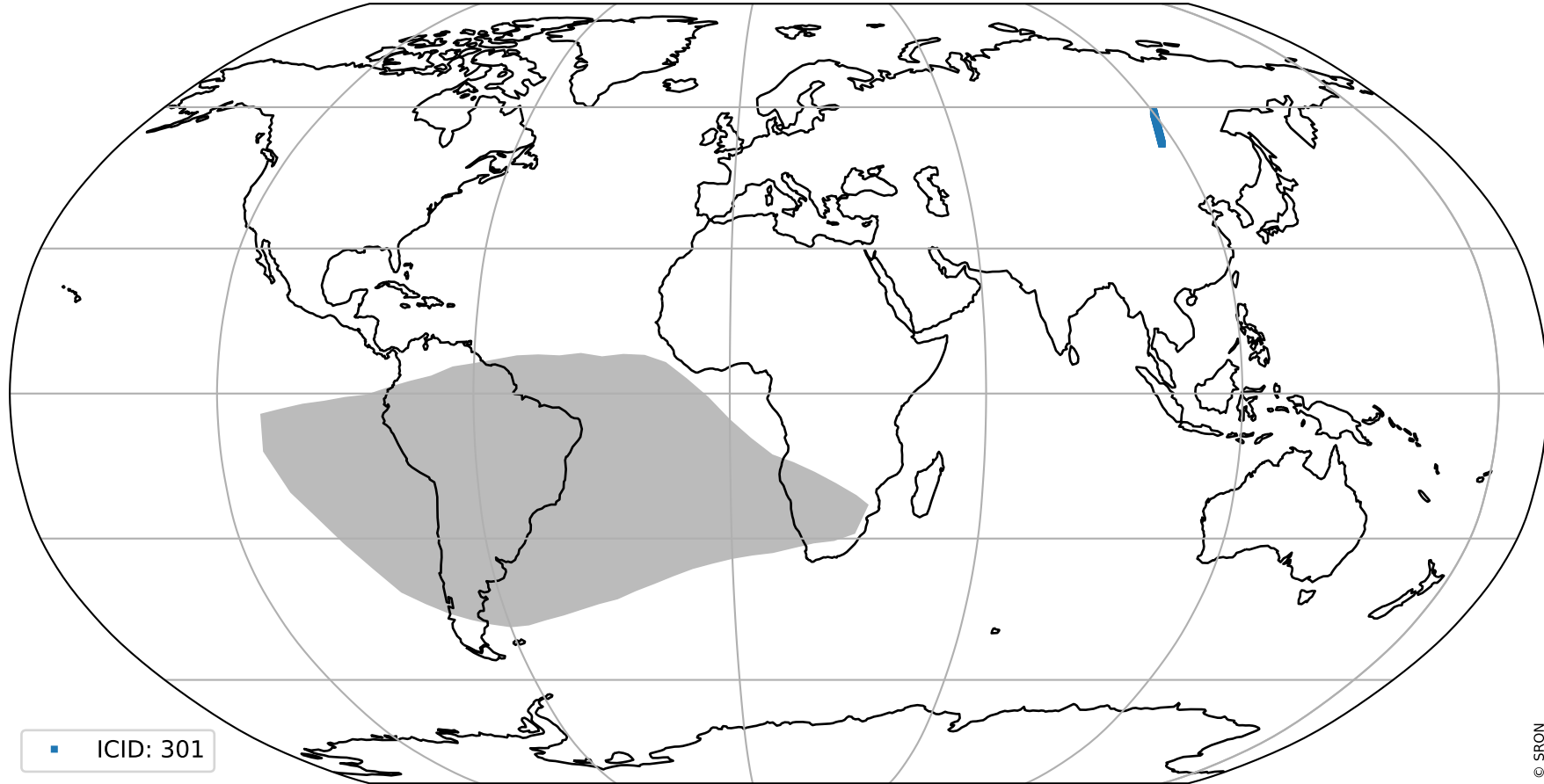
orbits : 20 in [11422, 11467]  
coverage : 2019-12-27 / 2019-12-30  
created : 2023-08-22T11:59:35

## Histograms of pixel-quality



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

orbits : 20 in [11422, 11467]  
coverage : 2019-12-27 / 2019-12-30  
created : 2023-08-22T11:59:35



■ ICID: 301

# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 11467]  
coverage : 2018-02-20 / 2019-12-30  
created : 2023-08-22T11:59:36

## trend of pixel quality & temperatures

