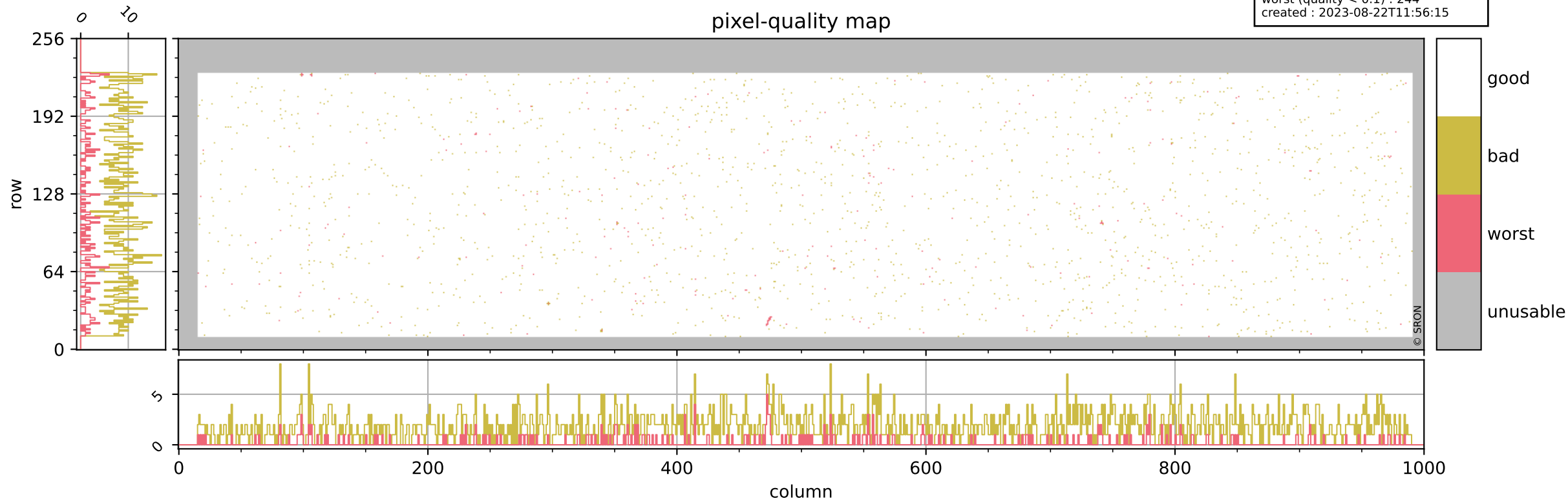


# Tropomi SWIR pixel quality (beta nominal)

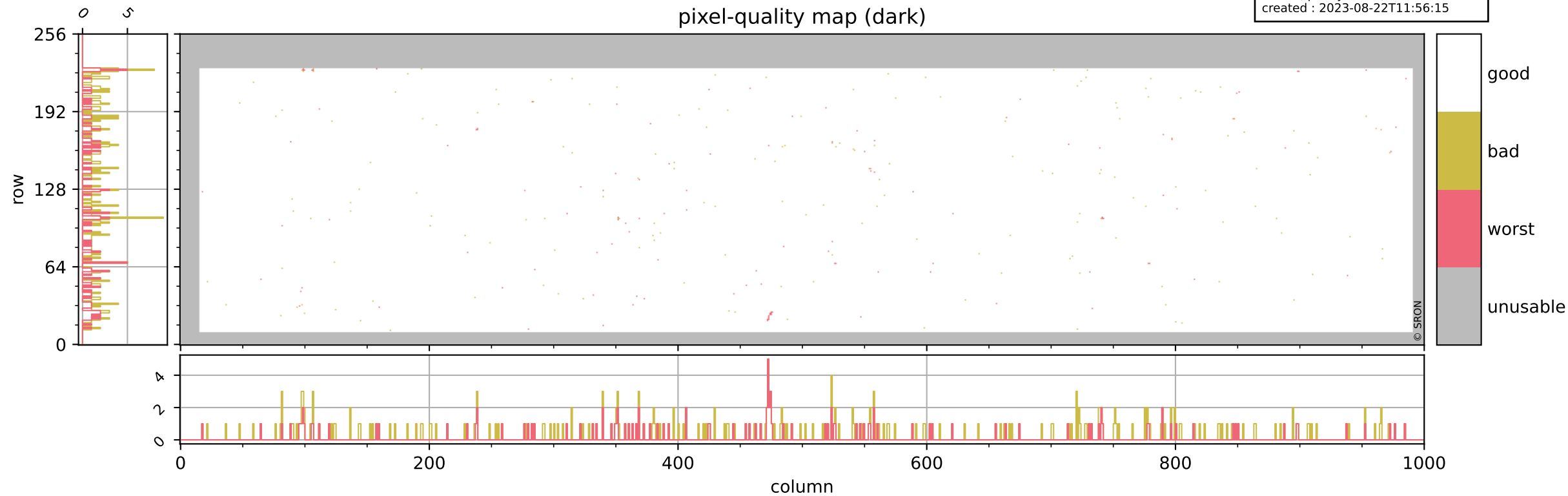
orbits : 20 in [8092, 8137]  
coverage : 2019-05-06 / 2019-05-09  
bad (quality < 0.8) : 1864  
worst (quality < 0.1) : 244  
created : 2023-08-22T11:56:15

## pixel-quality map



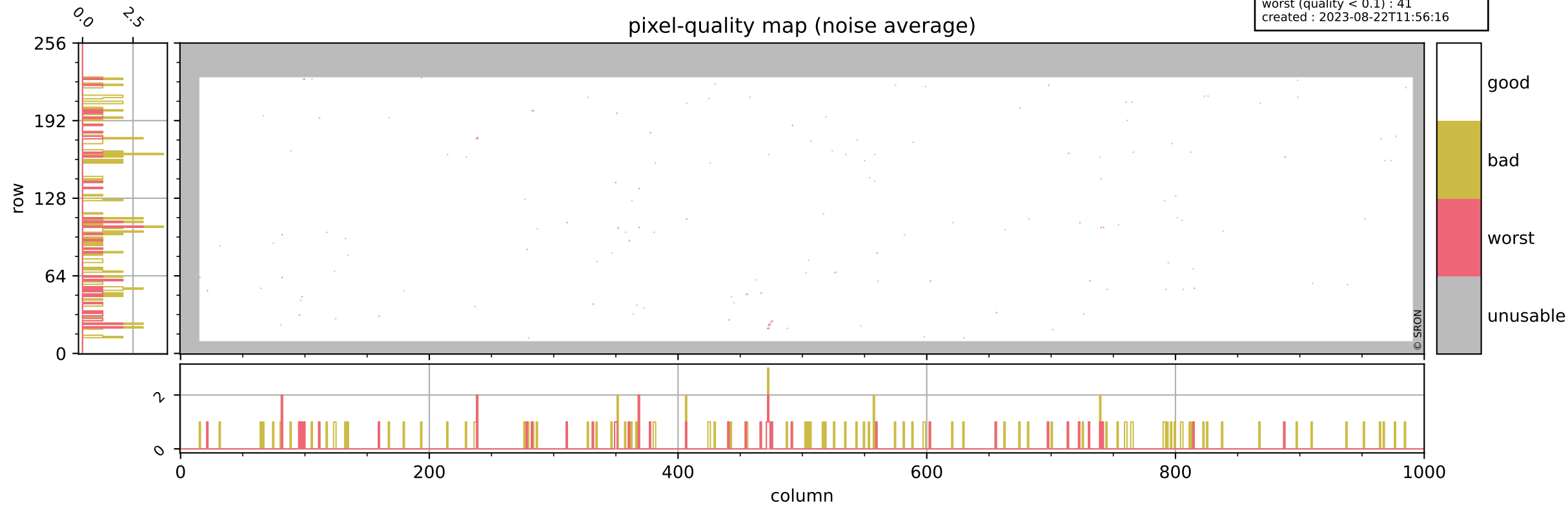
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [8092, 8137]  
coverage : 2019-05-06 / 2019-05-09  
bad (quality < 0.8) : 293  
worst (quality < 0.1) : 118  
created : 2023-08-22T11:56:15



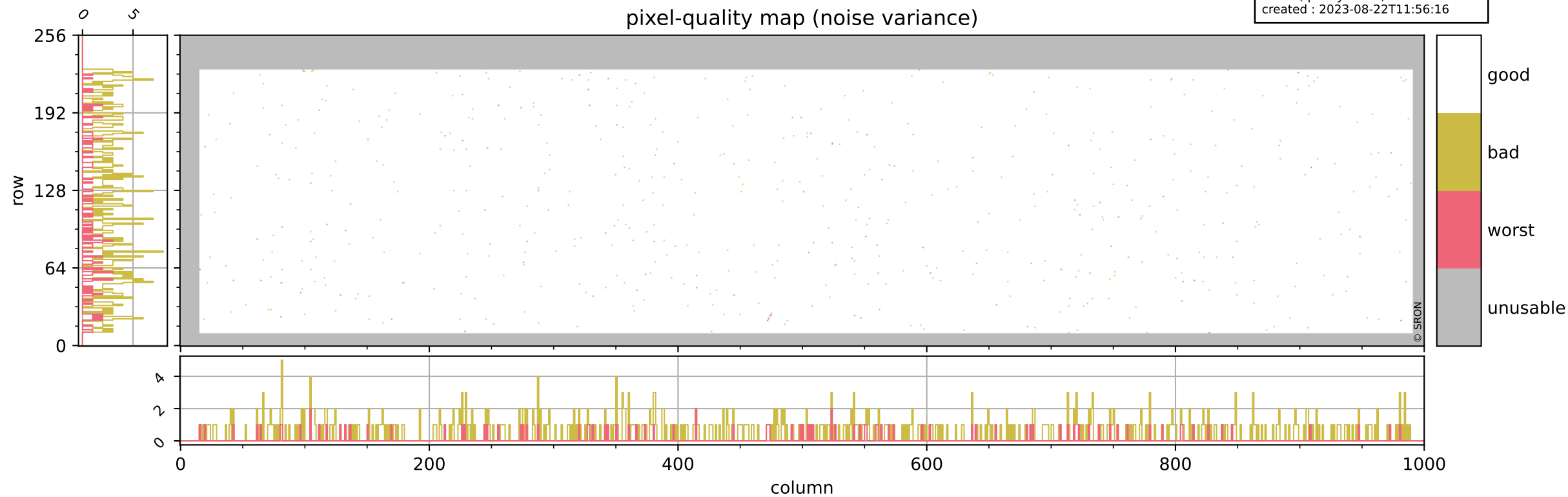
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [8092, 8137]  
coverage : 2019-05-06 / 2019-05-09  
bad (quality < 0.8) : 136  
worst (quality < 0.1) : 41  
created : 2023-08-22T11:56:16



# Tropomi SWIR pixel quality (beta nominal)

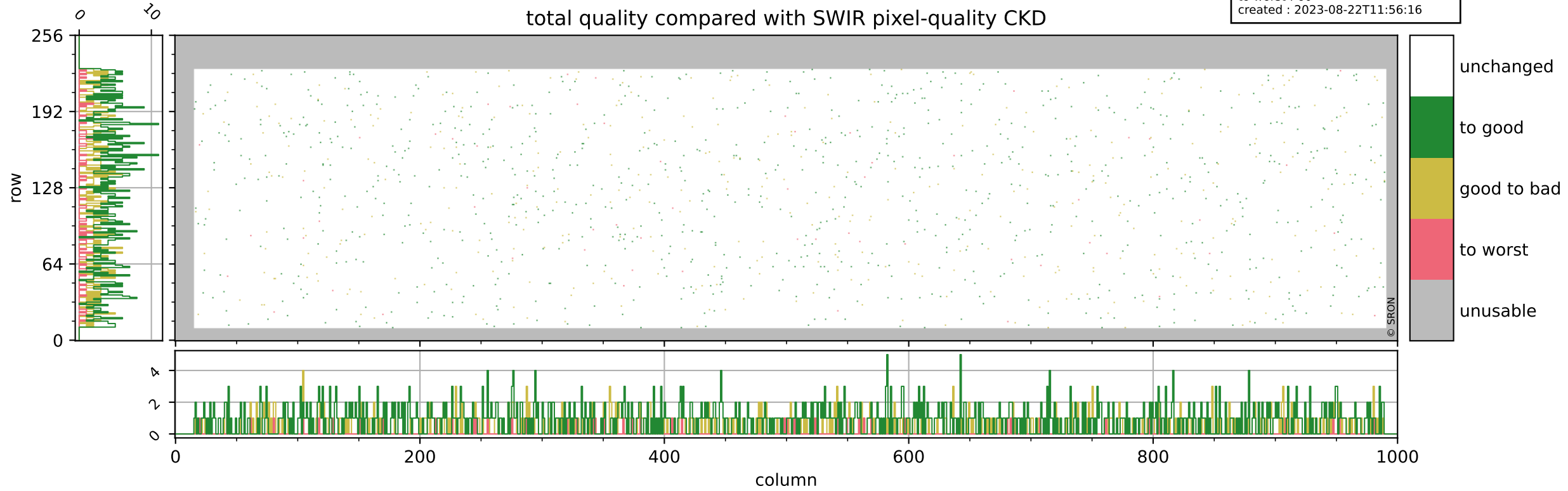
orbits : 20 in [8092, 8137]  
coverage : 2019-05-06 / 2019-05-09  
bad (quality < 0.8) : 552  
worst (quality < 0.1) : 92  
created : 2023-08-22T11:56:16



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [8092, 8137]  
coverage : 2019-05-06 / 2019-05-09  
to good : 863  
good to bad : 398  
to worst : 60  
created : 2023-08-22T11:56:16

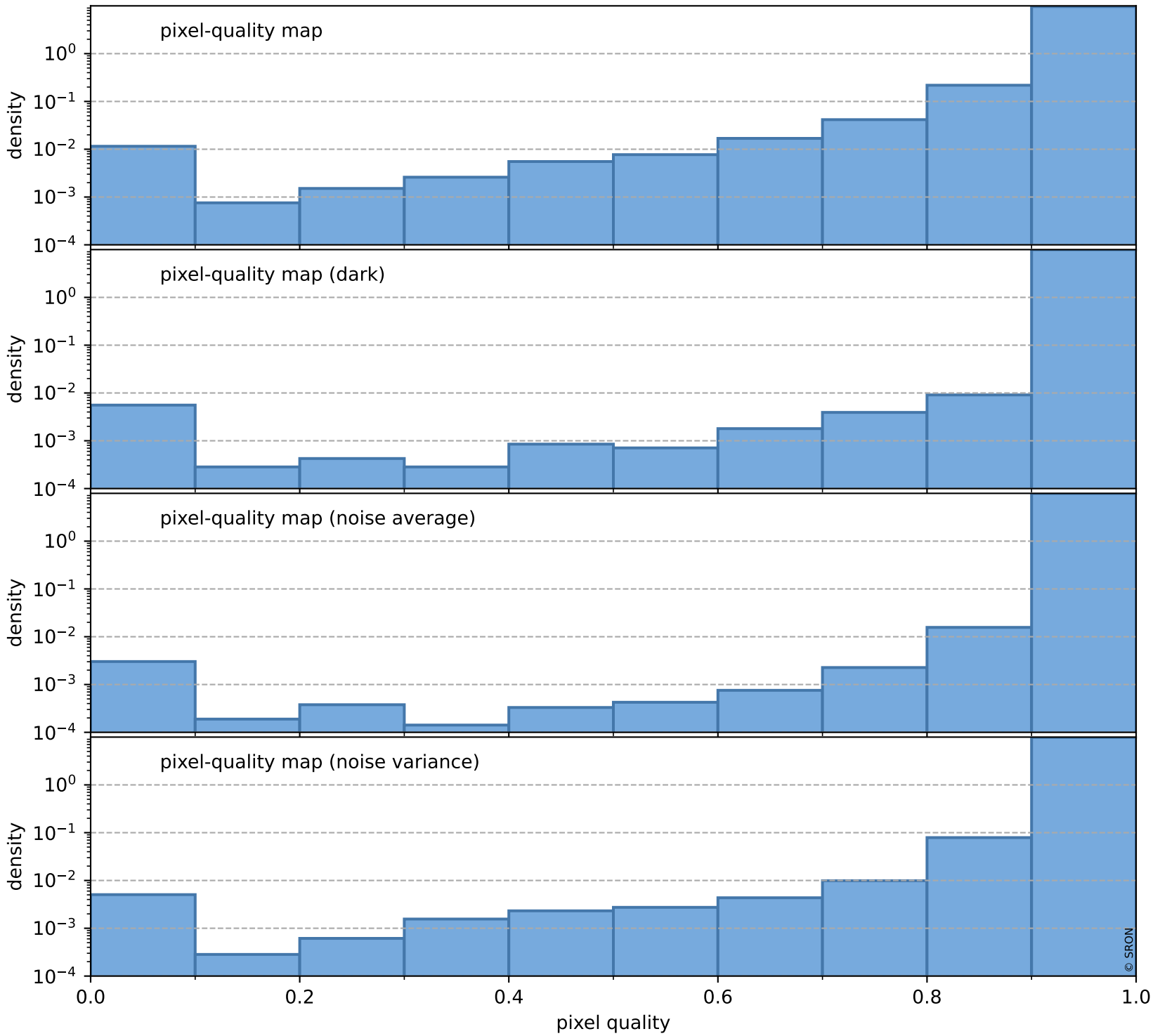
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

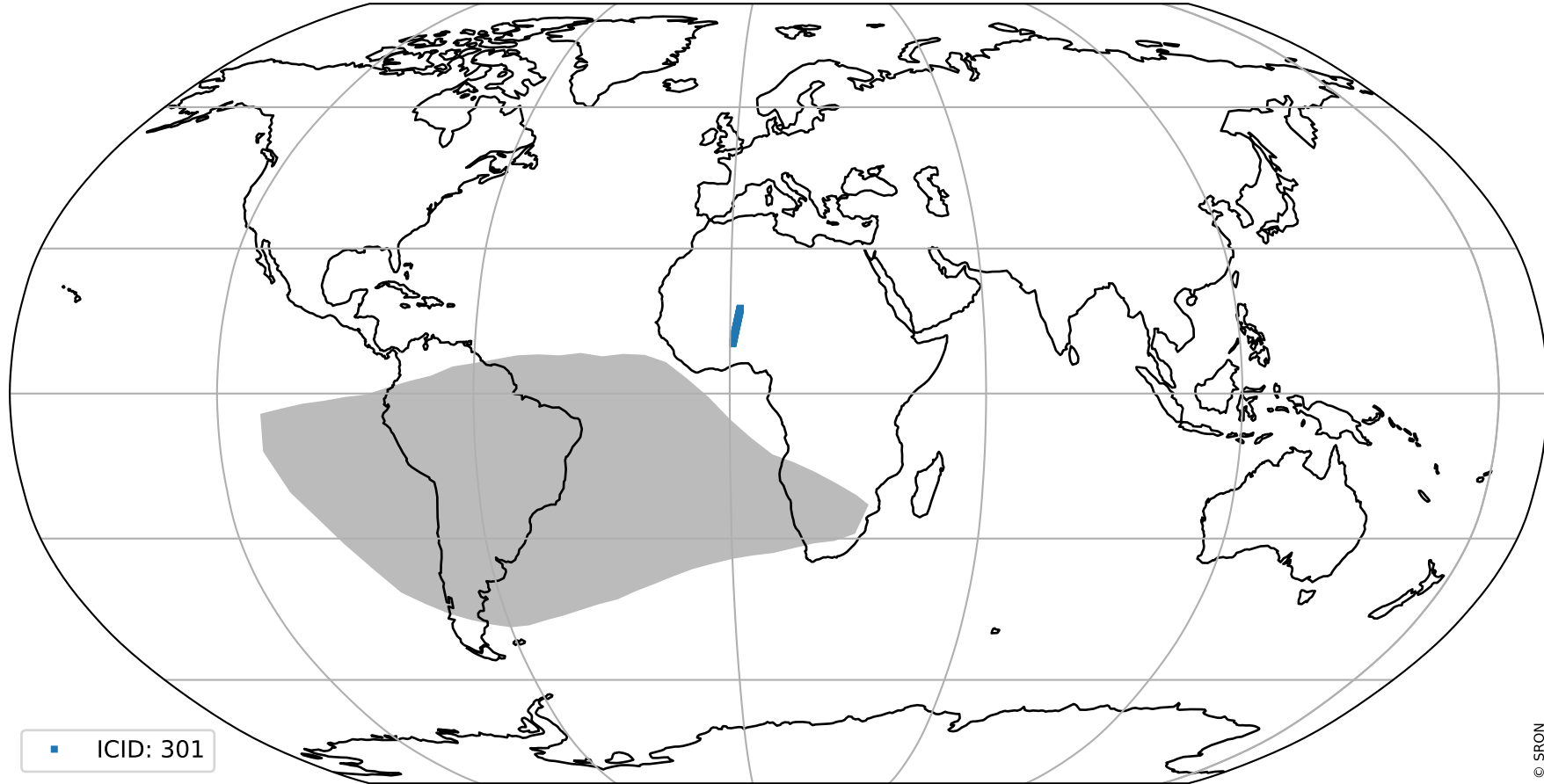
orbits : 20 in [8092, 8137]  
coverage : 2019-05-06 / 2019-05-09  
created : 2023-08-22T11:56:16

## Histograms of pixel-quality



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

orbits : 20 in [8092, 8137]  
coverage : 2019-05-06 / 2019-05-09  
created : 2023-08-22T11:56:17



■ ICID: 301

# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 8137]  
coverage : 2018-02-20 / 2019-05-09  
created : 2023-08-22T11:56:17

## trend of pixel quality & temperatures

