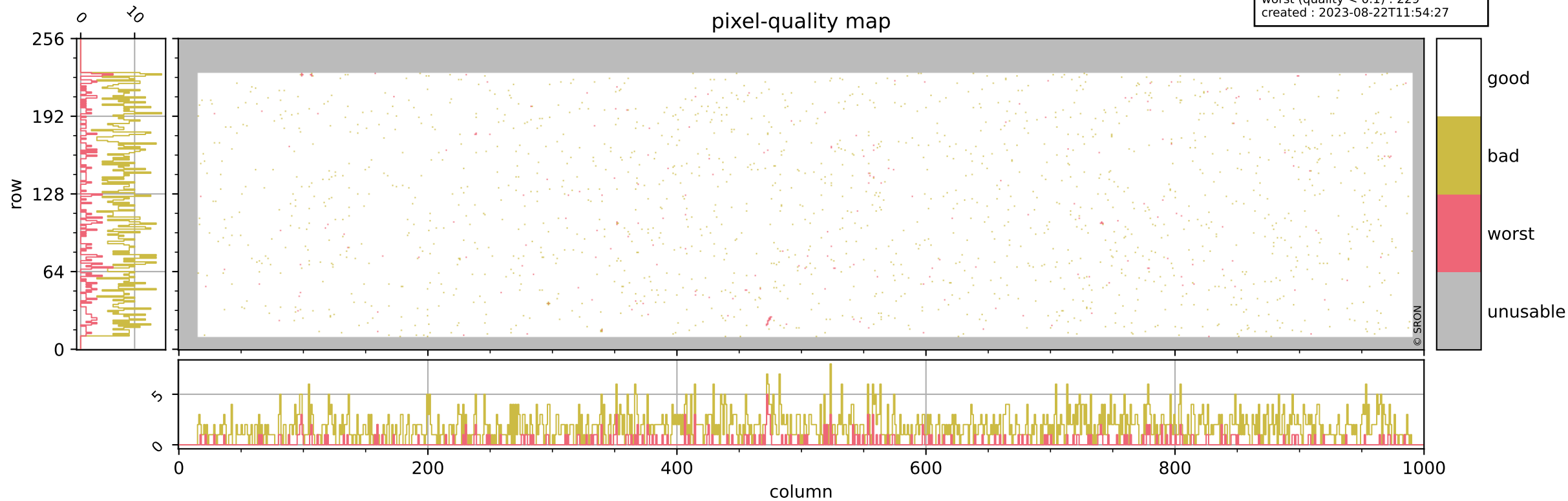


# Tropomi SWIR pixel quality (beta nominal)

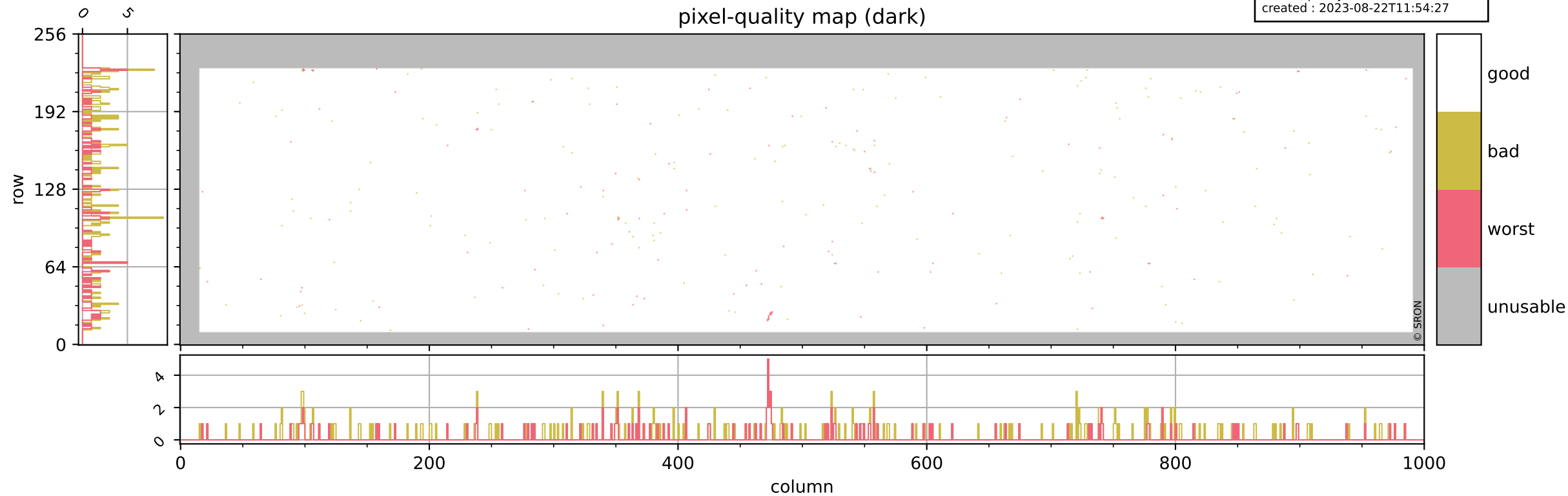
orbits : 20 in [6202, 6247]  
coverage : 2018-12-24 / 2018-12-27  
bad (quality < 0.8) : 1764  
worst (quality < 0.1) : 229  
created : 2023-08-22T11:54:27

## pixel-quality map



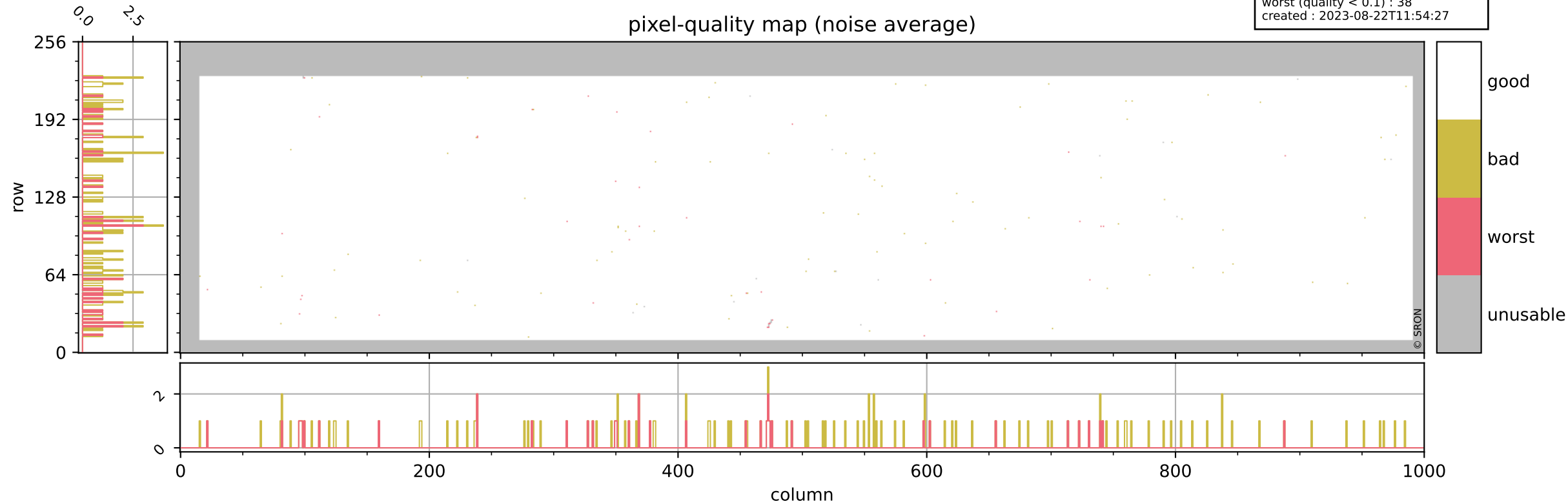
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [6202, 6247]  
coverage : 2018-12-24 / 2018-12-27  
bad (quality < 0.8) : 288  
worst (quality < 0.1) : 119  
created : 2023-08-22T11:54:27



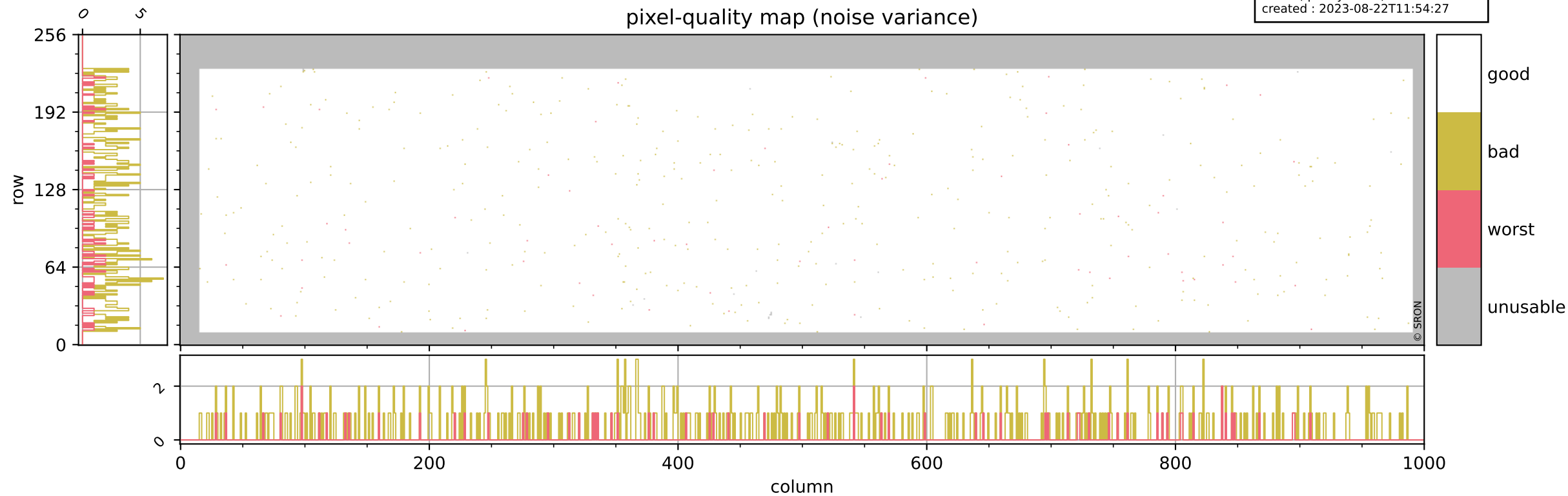
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [6202, 6247]  
coverage : 2018-12-24 / 2018-12-27  
bad (quality < 0.8) : 126  
worst (quality < 0.1) : 38  
created : 2023-08-22T11:54:27



# Tropomi SWIR pixel quality (beta nominal)

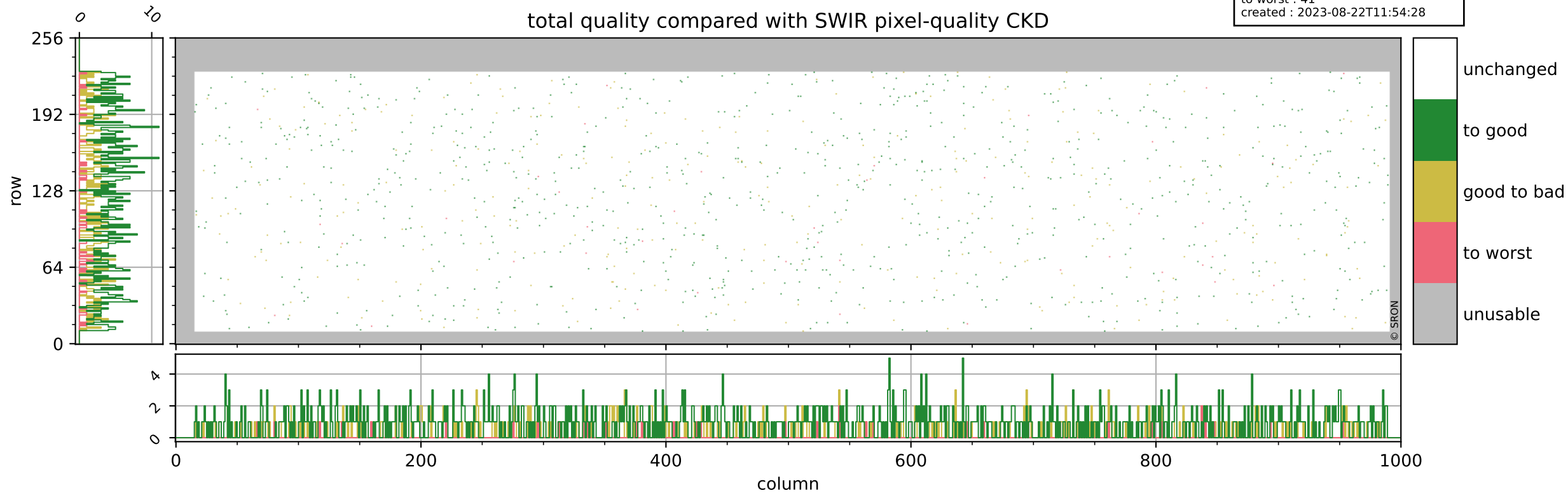
orbits : 20 in [6202, 6247]  
coverage : 2018-12-24 / 2018-12-27  
bad (quality < 0.8) : 457  
worst (quality < 0.1) : 66  
created : 2023-08-22T11:54:27



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [6202, 6247]  
coverage : 2018-12-24 / 2018-12-27  
to good : 870  
good to bad : 320  
to worst : 41  
created : 2023-08-22T11:54:28

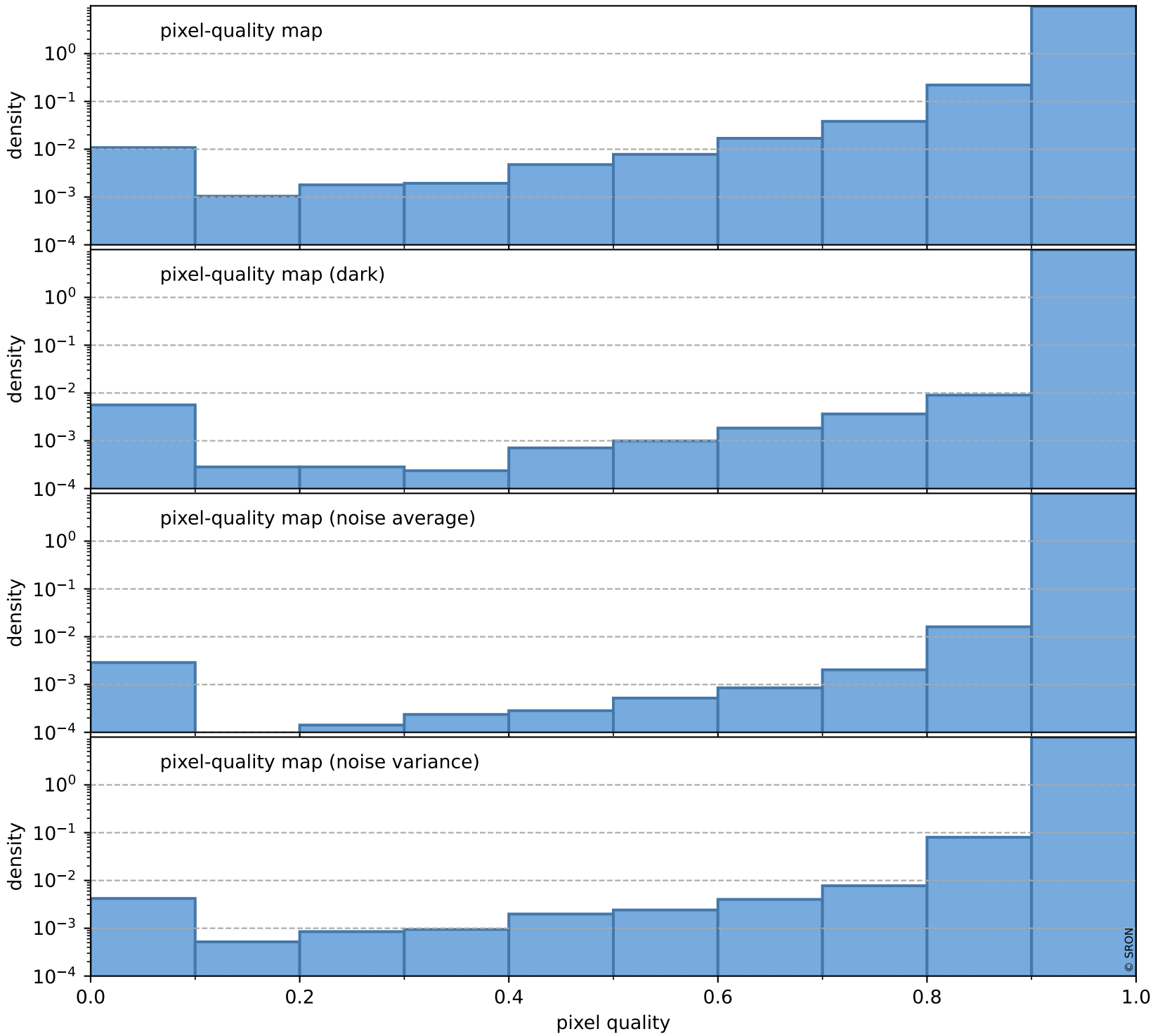
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

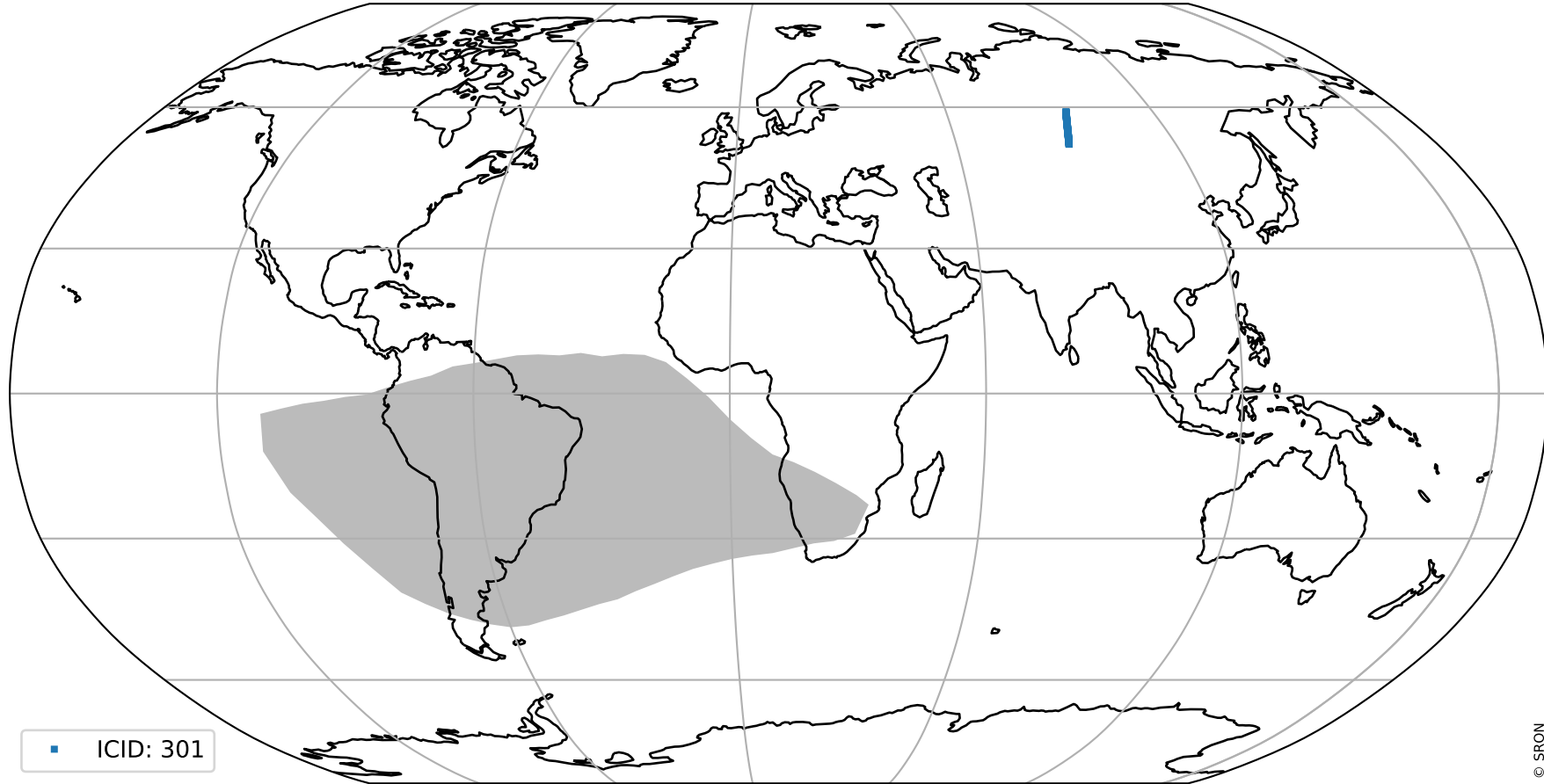
orbits : 20 in [6202, 6247]  
coverage : 2018-12-24 / 2018-12-27  
created : 2023-08-22T11:54:28

## Histograms of pixel-quality



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

orbits : 20 in [6202, 6247]  
coverage : 2018-12-24 / 2018-12-27  
created : 2023-08-22T11:54:28



■ ICID: 301

# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 6247]  
coverage : 2018-02-20 / 2018-12-27  
created : 2023-08-22T11:54:29

## trend of pixel quality & temperatures

