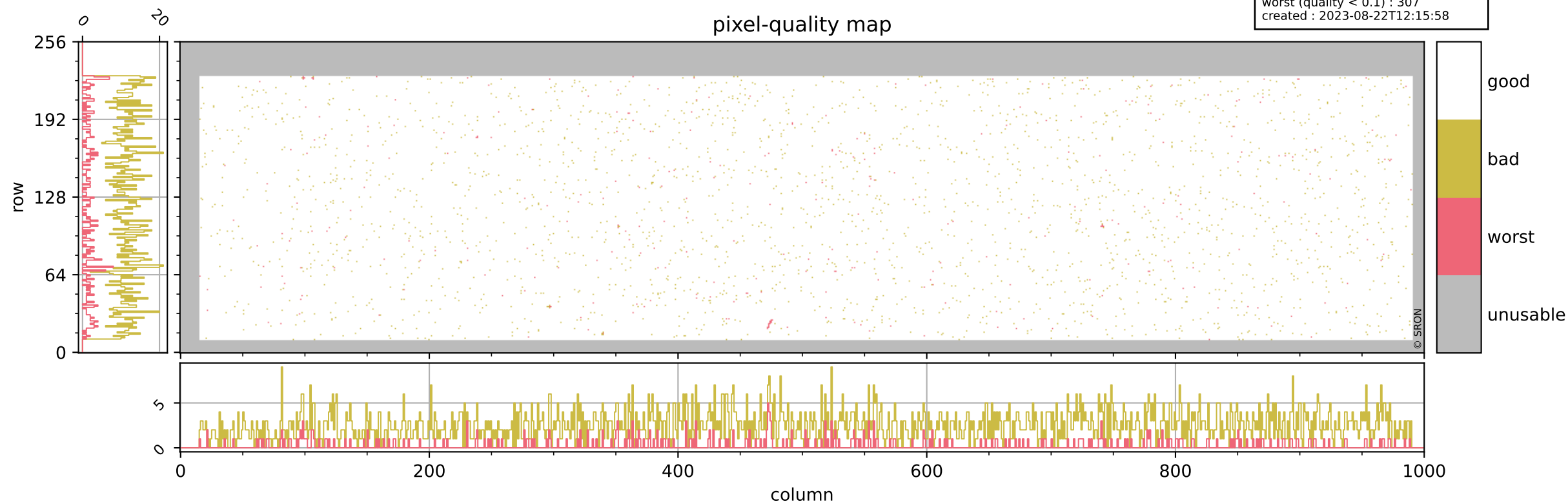


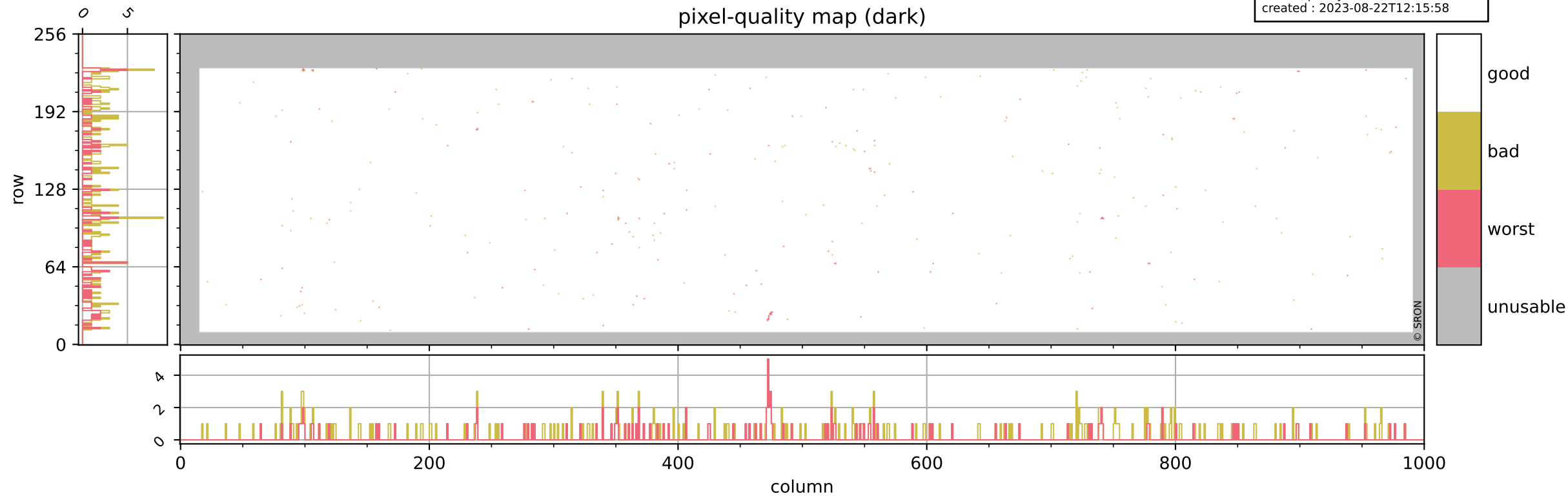
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [27442, 27487]  
coverage : 2023-01-29 / 2023-02-01  
bad (quality < 0.8) : 2533  
worst (quality < 0.1) : 307  
created : 2023-08-22T12:15:58



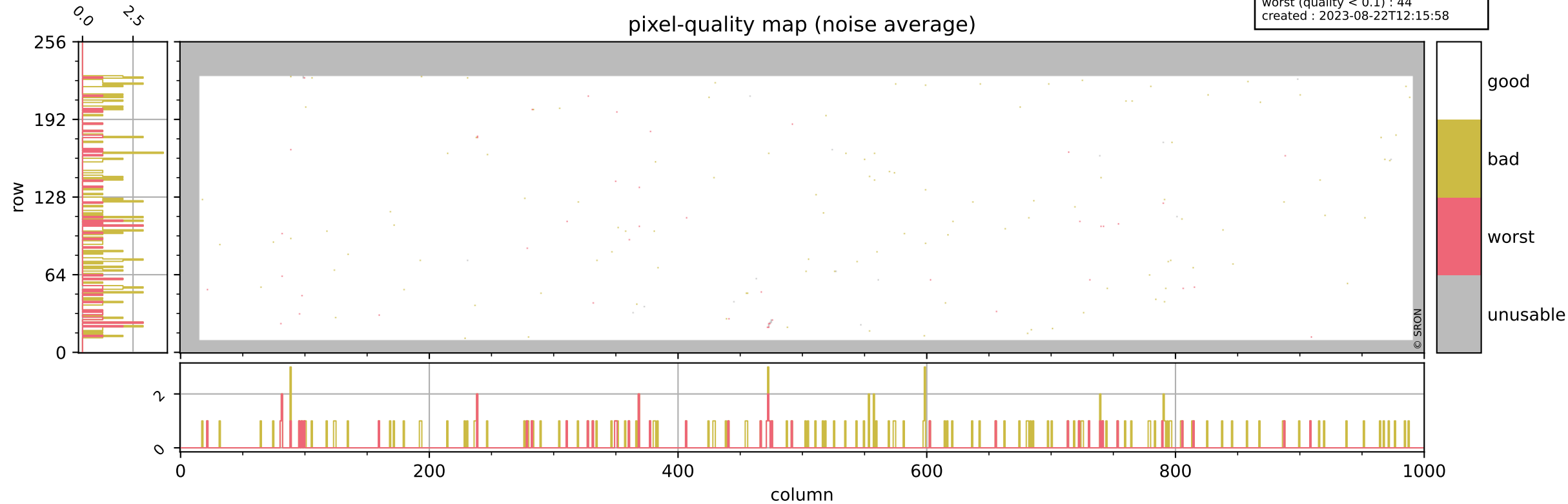
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [27442, 27487]  
coverage : 2023-01-29 / 2023-02-01  
bad (quality < 0.8) : 295  
worst (quality < 0.1) : 118  
created : 2023-08-22T12:15:58



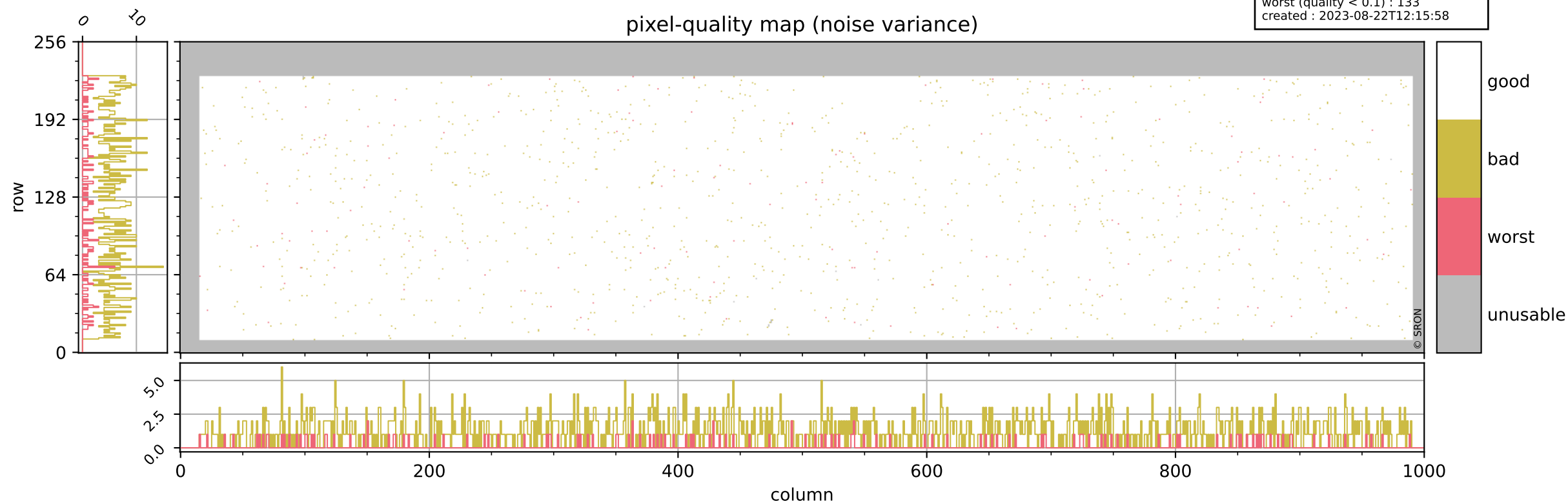
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [27442, 27487]  
coverage : 2023-01-29 / 2023-02-01  
bad (quality < 0.8) : 159  
worst (quality < 0.1) : 44  
created : 2023-08-22T12:15:58



# Tropomi SWIR pixel quality (beta nominal)

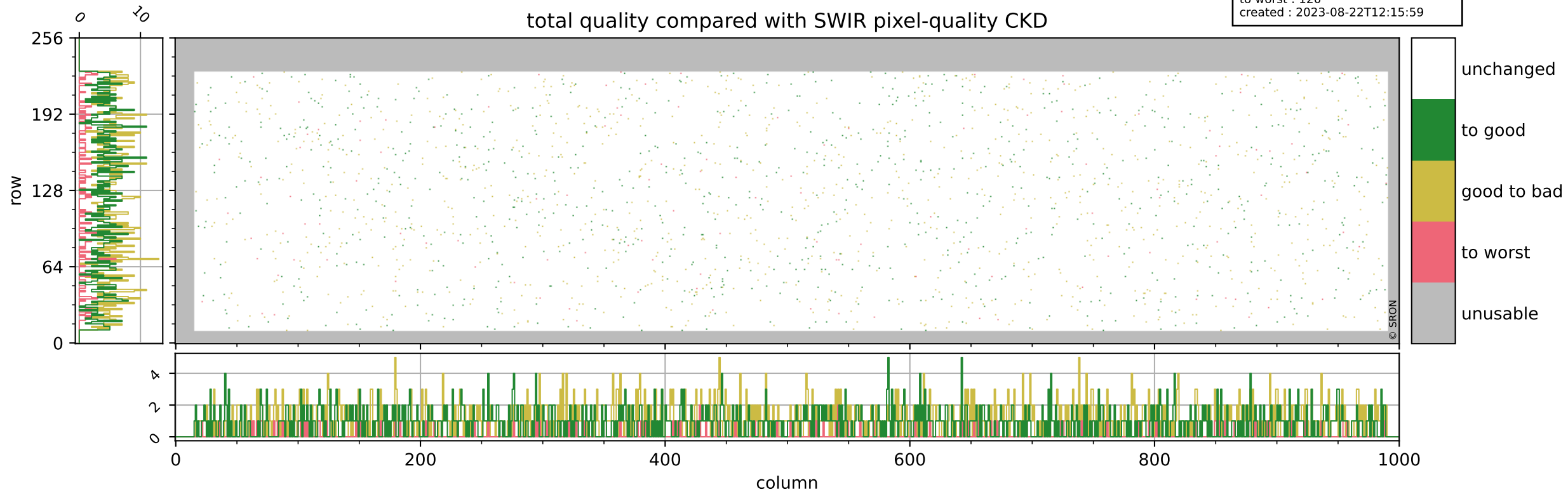
orbits : 20 in [27442, 27487]  
coverage : 2023-01-29 / 2023-02-01  
bad (quality < 0.8) : 1220  
worst (quality < 0.1) : 133  
created : 2023-08-22T12:15:58



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [27442, 27487]  
coverage : 2023-01-29 / 2023-02-01  
to good : 862  
good to bad : 1003  
to worst : 120  
created : 2023-08-22T12:15:59

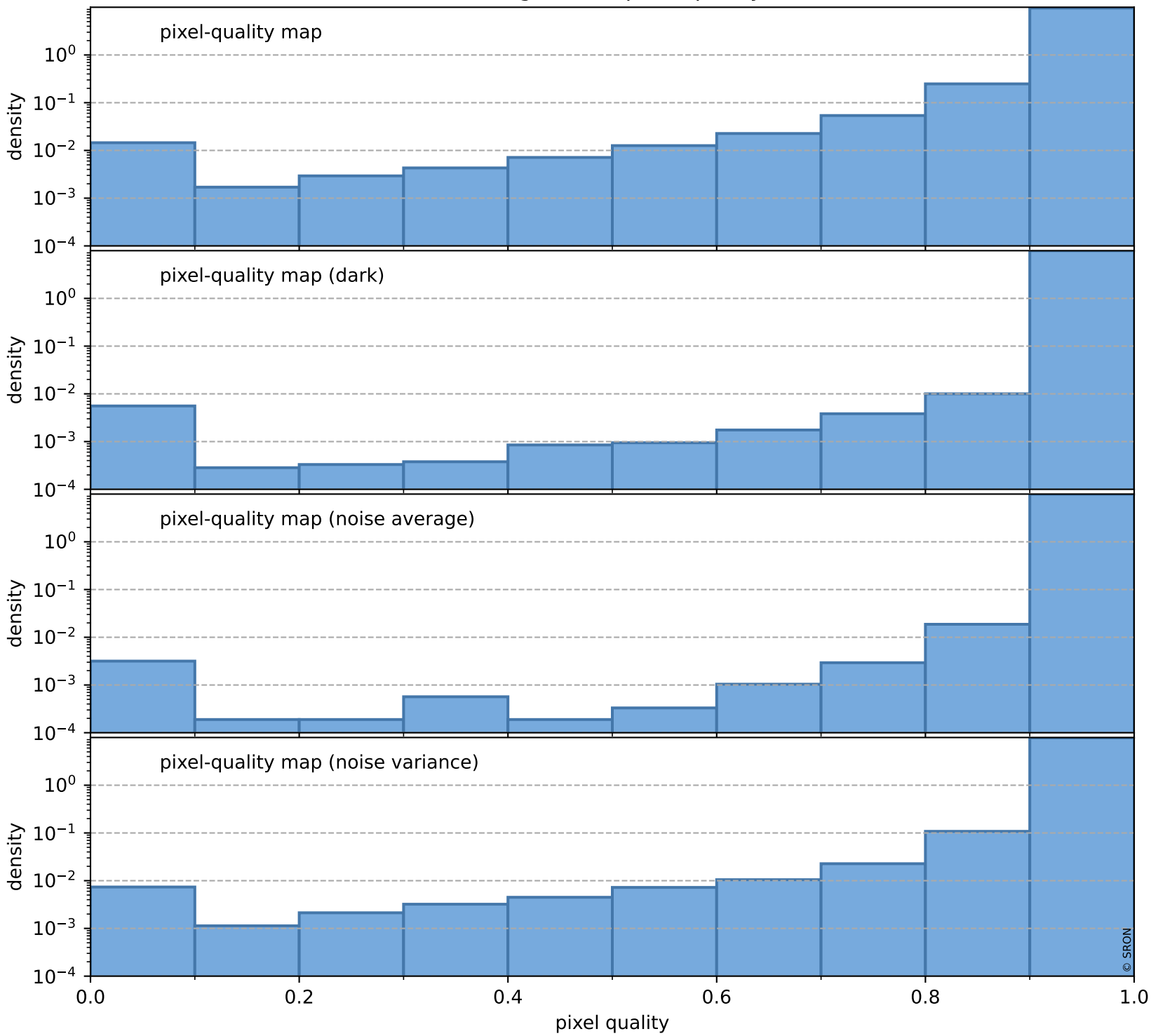
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

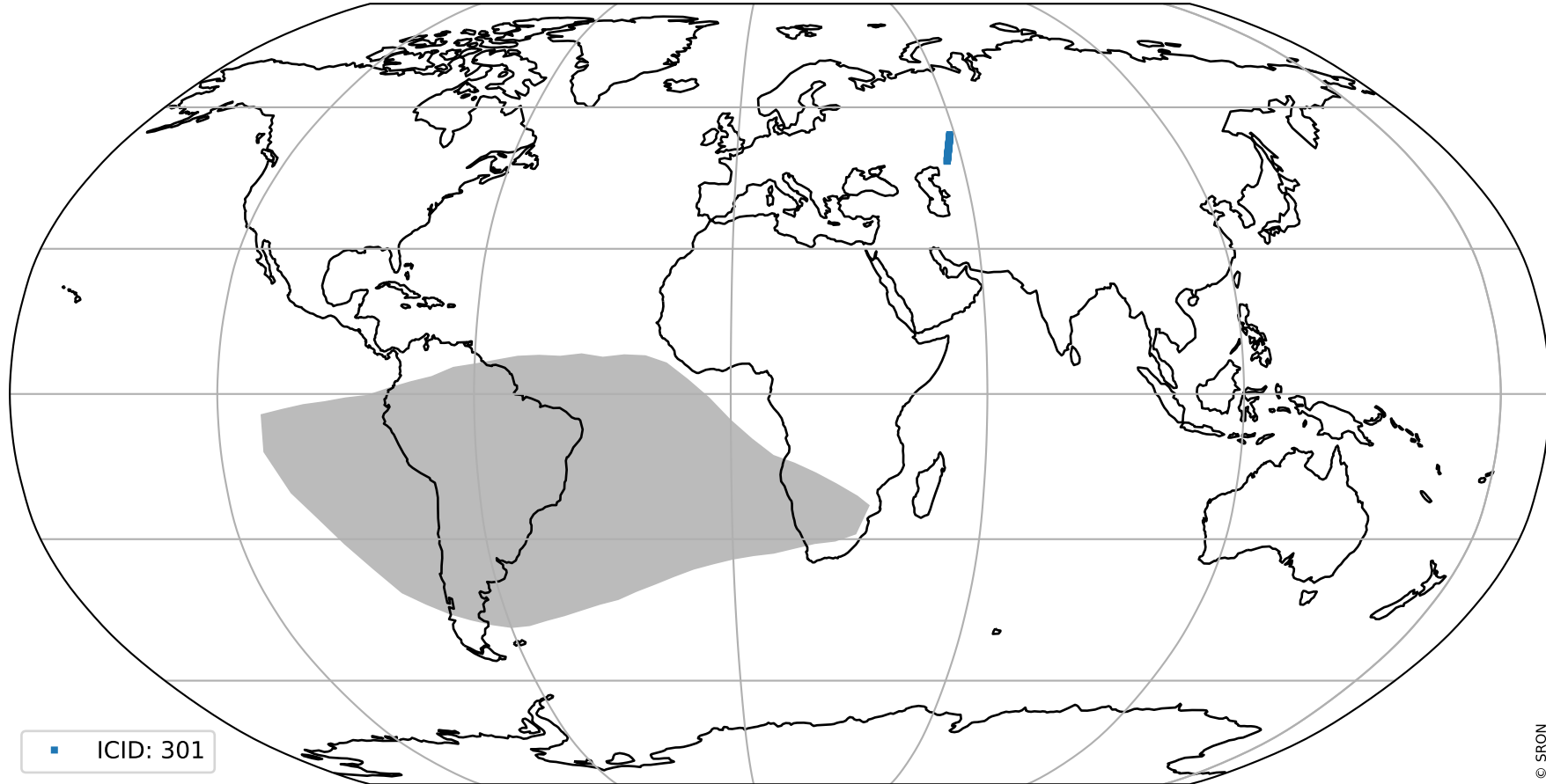
orbits : 20 in [27442, 27487]  
coverage : 2023-01-29 / 2023-02-01  
created : 2023-08-22T12:15:59

## Histograms of pixel-quality



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

orbits : 20 in [27442, 27487]  
coverage : 2023-01-29 / 2023-02-01  
created : 2023-08-22T12:15:59



# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 27487]  
coverage : 2018-02-20 / 2023-02-01  
created : 2023-08-22T12:16:00

## trend of pixel quality & temperatures

