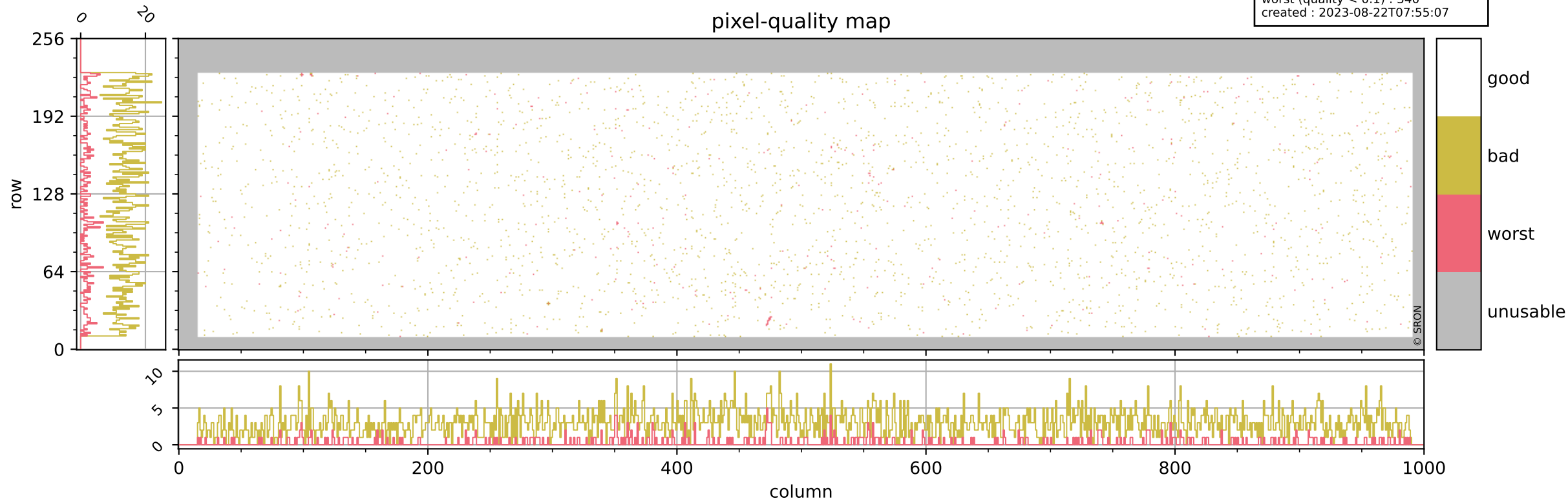


# Tropomi SWIR pixel quality (official)

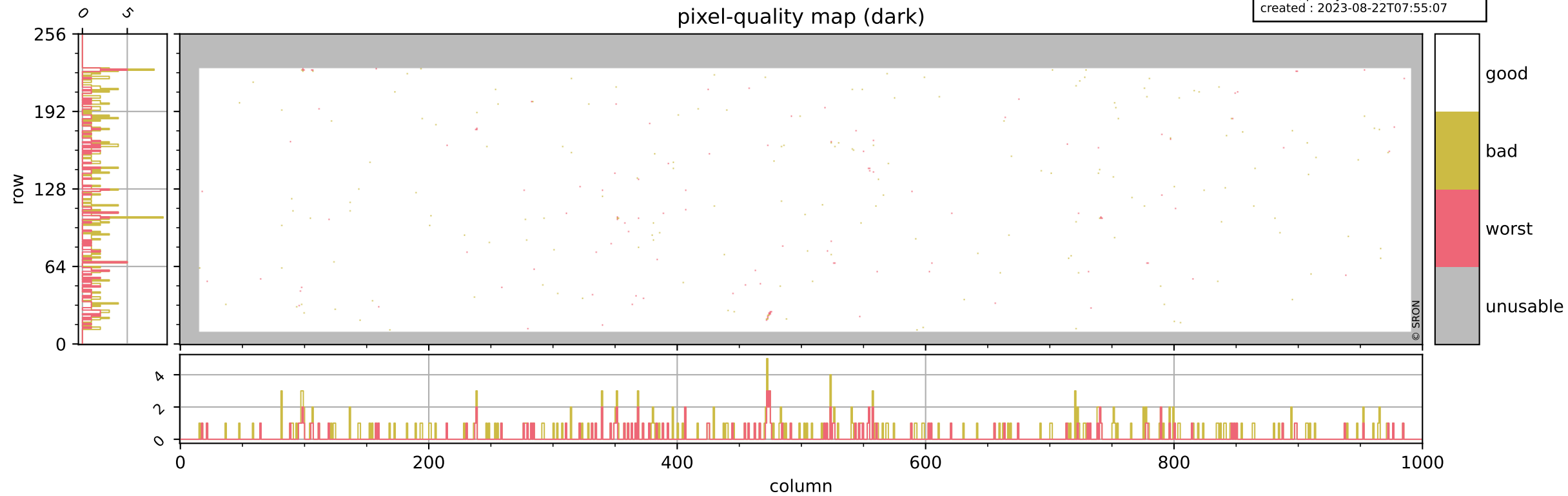
orbits : 19 in [7987, 8032]  
coverage : 2019-04-29 / 2019-05-02  
bad (quality < 0.8) : 2998  
worst (quality < 0.1) : 340  
created : 2023-08-22T07:55:07

## pixel-quality map



# Tropomi SWIR pixel quality (official)

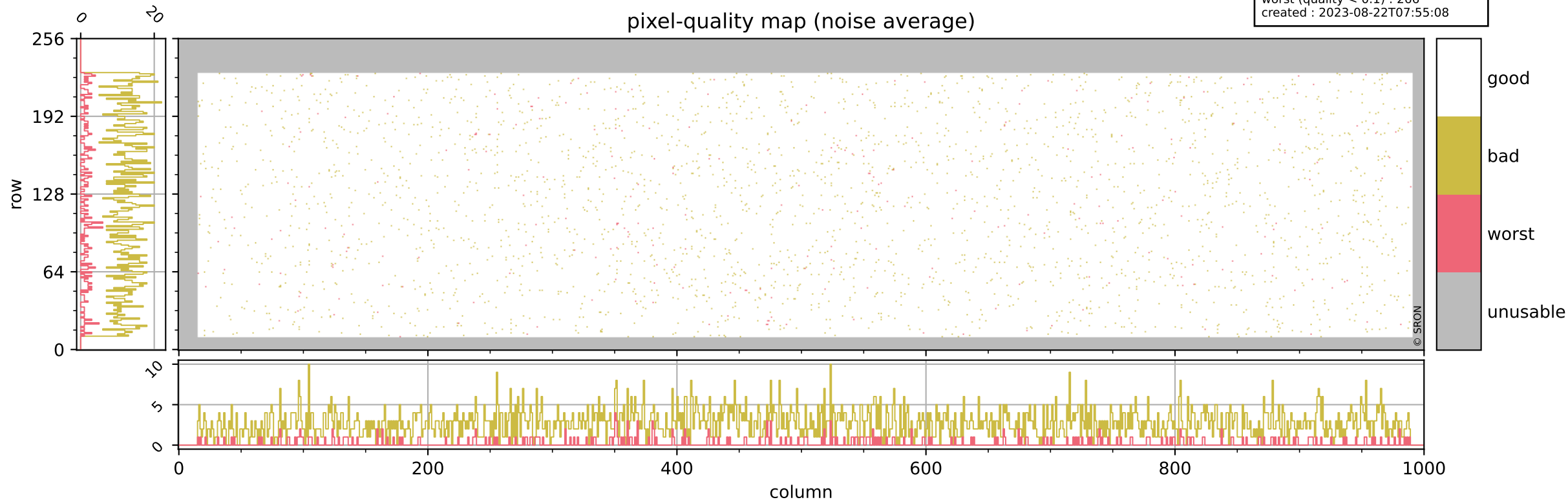
orbits : 19 in [7987, 8032]  
coverage : 2019-04-29 / 2019-05-02  
bad (quality < 0.8) : 295  
worst (quality < 0.1) : 117  
created : 2023-08-22T07:55:07



# Tropomi SWIR pixel quality (official)

orbits : 19 in [7987, 8032]  
coverage : 2019-04-29 / 2019-05-02  
bad (quality < 0.8) : 2747  
worst (quality < 0.1) : 266  
created : 2023-08-22T07:55:08

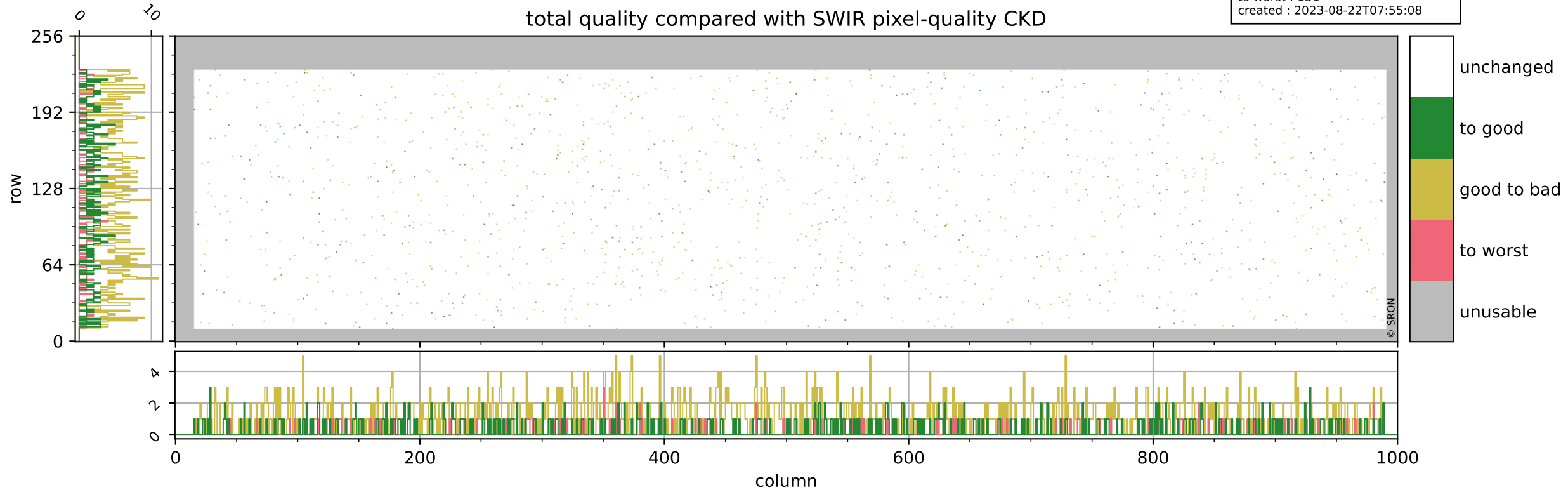
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [7987, 8032]  
coverage : 2019-04-29 / 2019-05-02  
to good : 335  
good to bad : 952  
to worst : 131  
created : 2023-08-22T07:55:08

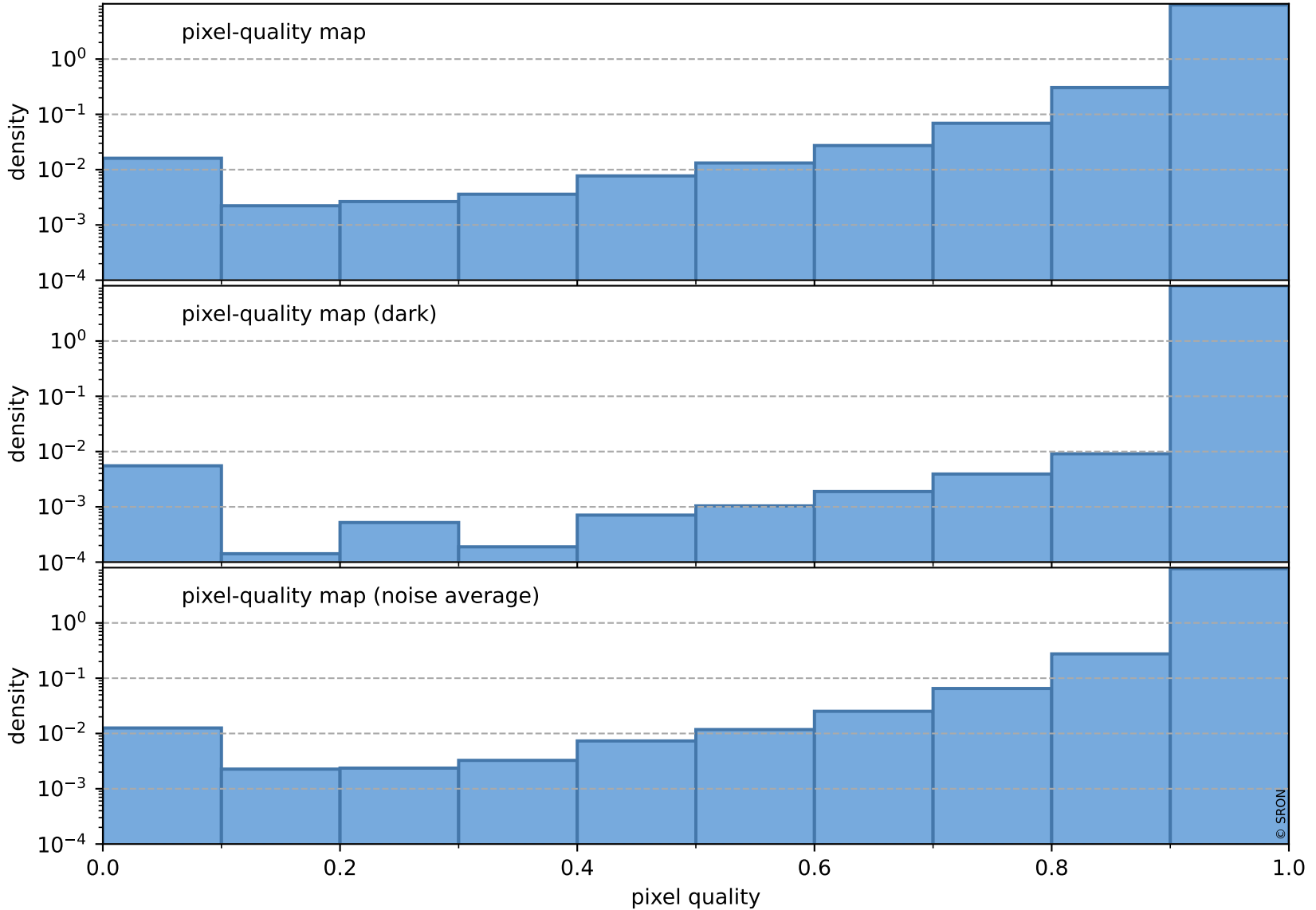
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

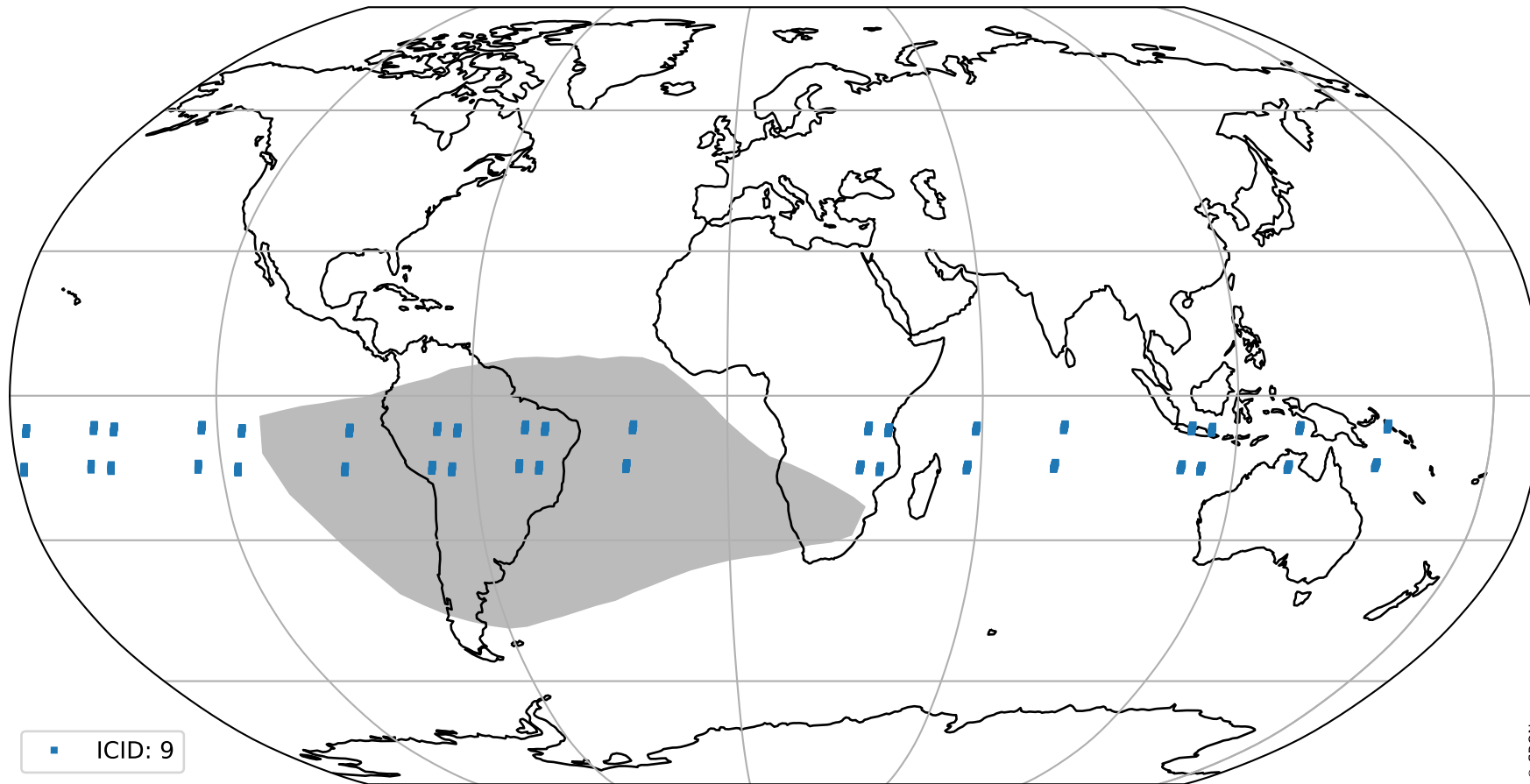
orbits : 19 in [7987, 8032]  
coverage : 2019-04-29 / 2019-05-02  
created : 2023-08-22T07:55:08

## Histograms of pixel-quality



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

orbits : 19 in [7987, 8032]  
coverage : 2019-04-29 / 2019-05-02  
created : 2023-08-22T07:55:09



# Tropomi SWIR pixel quality (official)

orbits : [2827, 8032]  
coverage : 2018-04-30 / 2019-05-02  
created : 2023-08-22T07:55:09

## trend of pixel quality & temperatures

