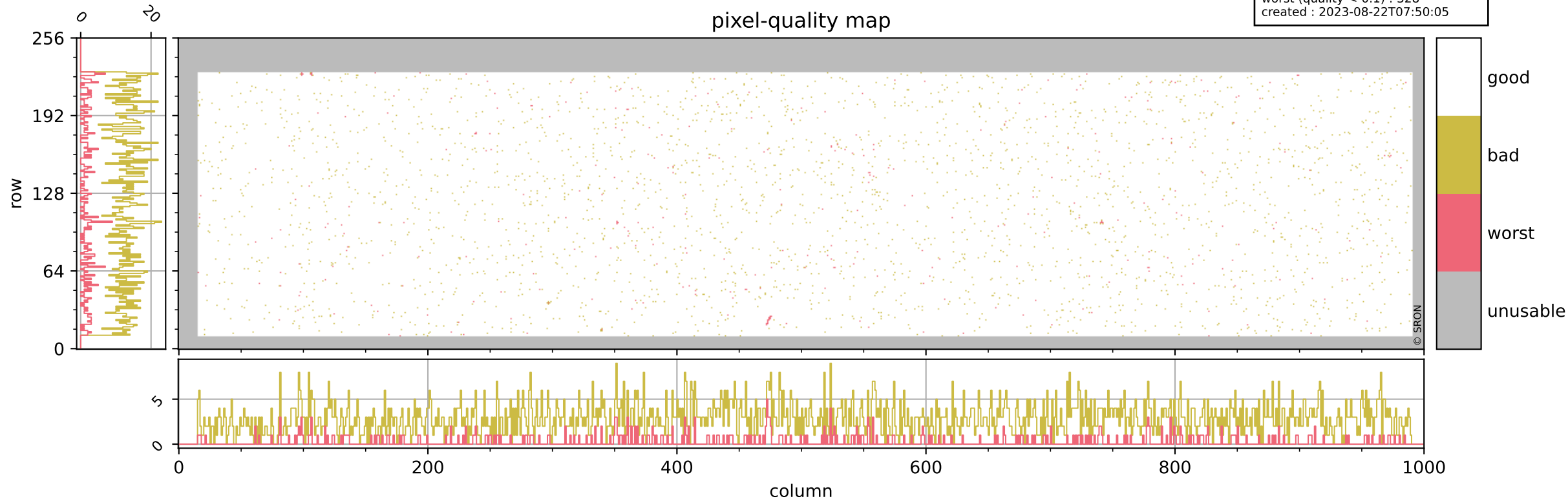


# Tropomi SWIR pixel quality (official)

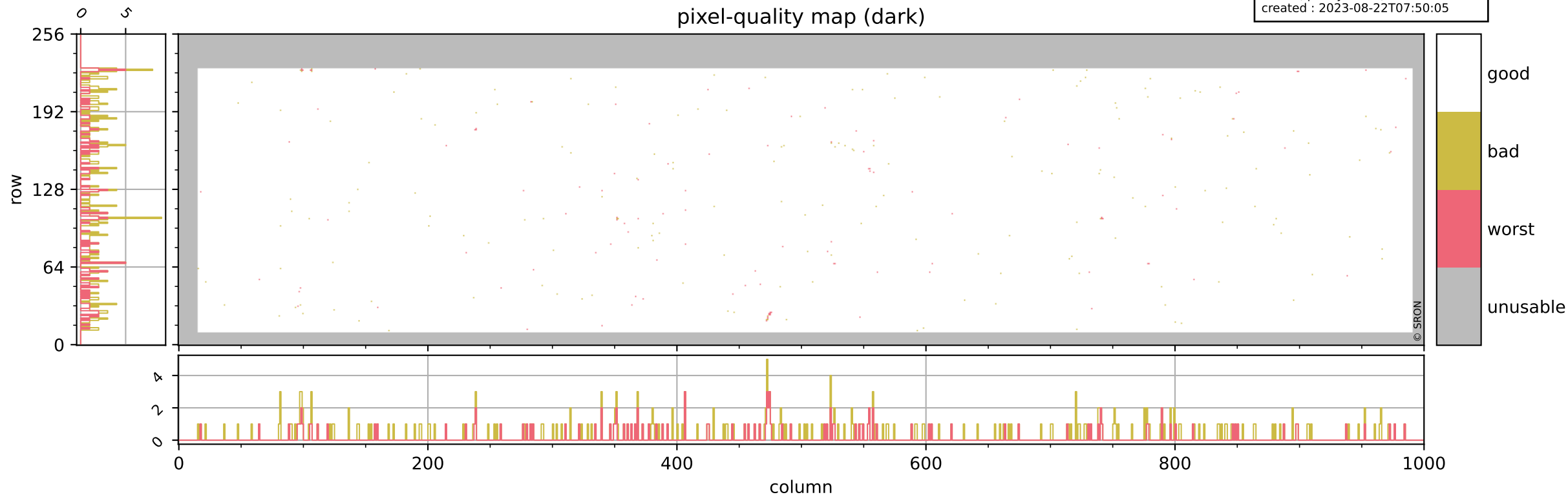
orbits : 20 in [5932, 5977]  
coverage : 2018-12-05 / 2018-12-08  
bad (quality < 0.8) : 2858  
worst (quality < 0.1) : 328  
created : 2023-08-22T07:50:05

## pixel-quality map



# Tropomi SWIR pixel quality (official)

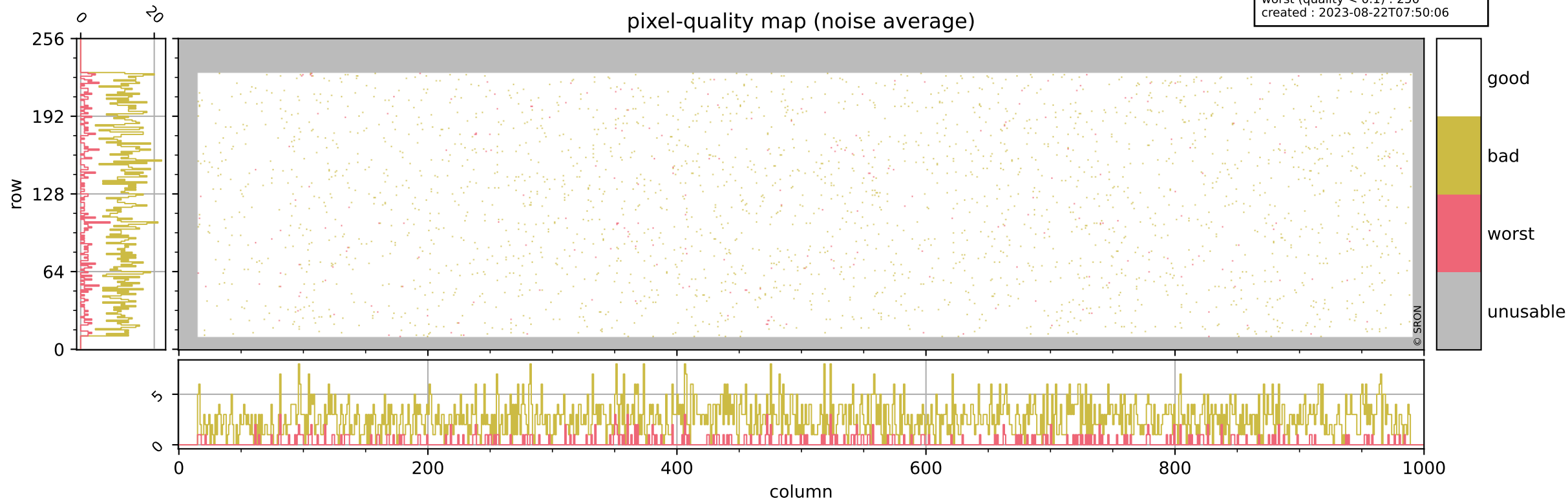
orbits : 20 in [5932, 5977]  
coverage : 2018-12-05 / 2018-12-08  
bad (quality < 0.8) : 294  
worst (quality < 0.1) : 114  
created : 2023-08-22T07:50:05



# Tropomi SWIR pixel quality (official)

orbits : 20 in [5932, 5977]  
coverage : 2018-12-05 / 2018-12-08  
bad (quality < 0.8) : 2614  
worst (quality < 0.1) : 250  
created : 2023-08-22T07:50:06

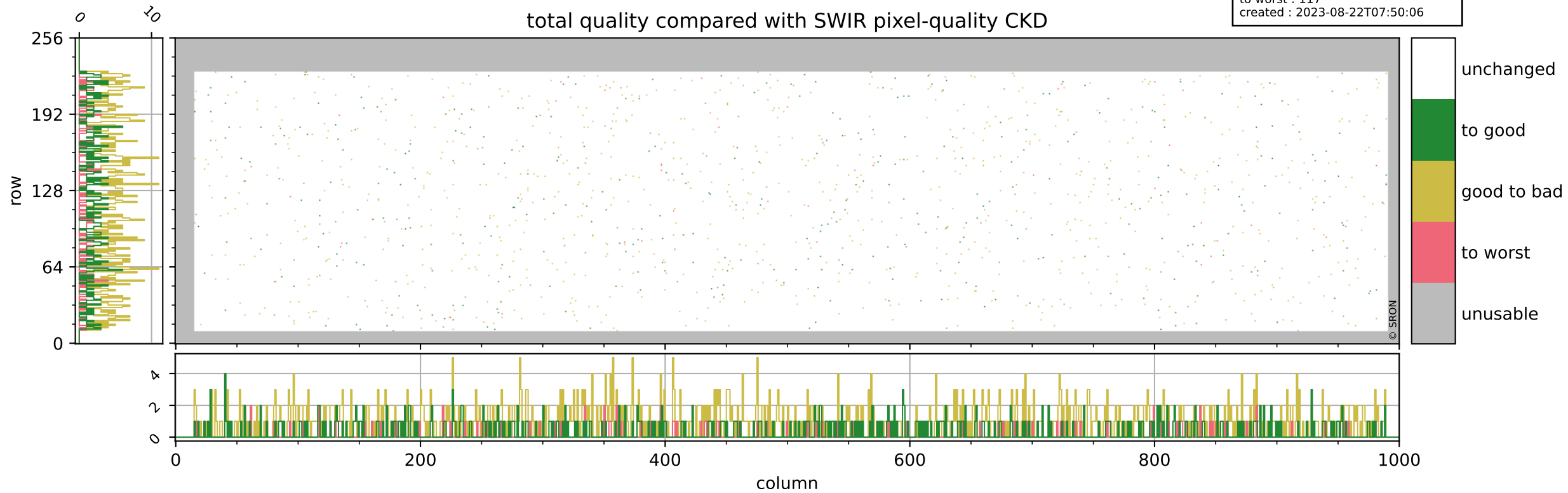
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [5932, 5977]  
coverage : 2018-12-05 / 2018-12-08  
to good : 356  
good to bad : 847  
to worst : 117  
created : 2023-08-22T07:50:06

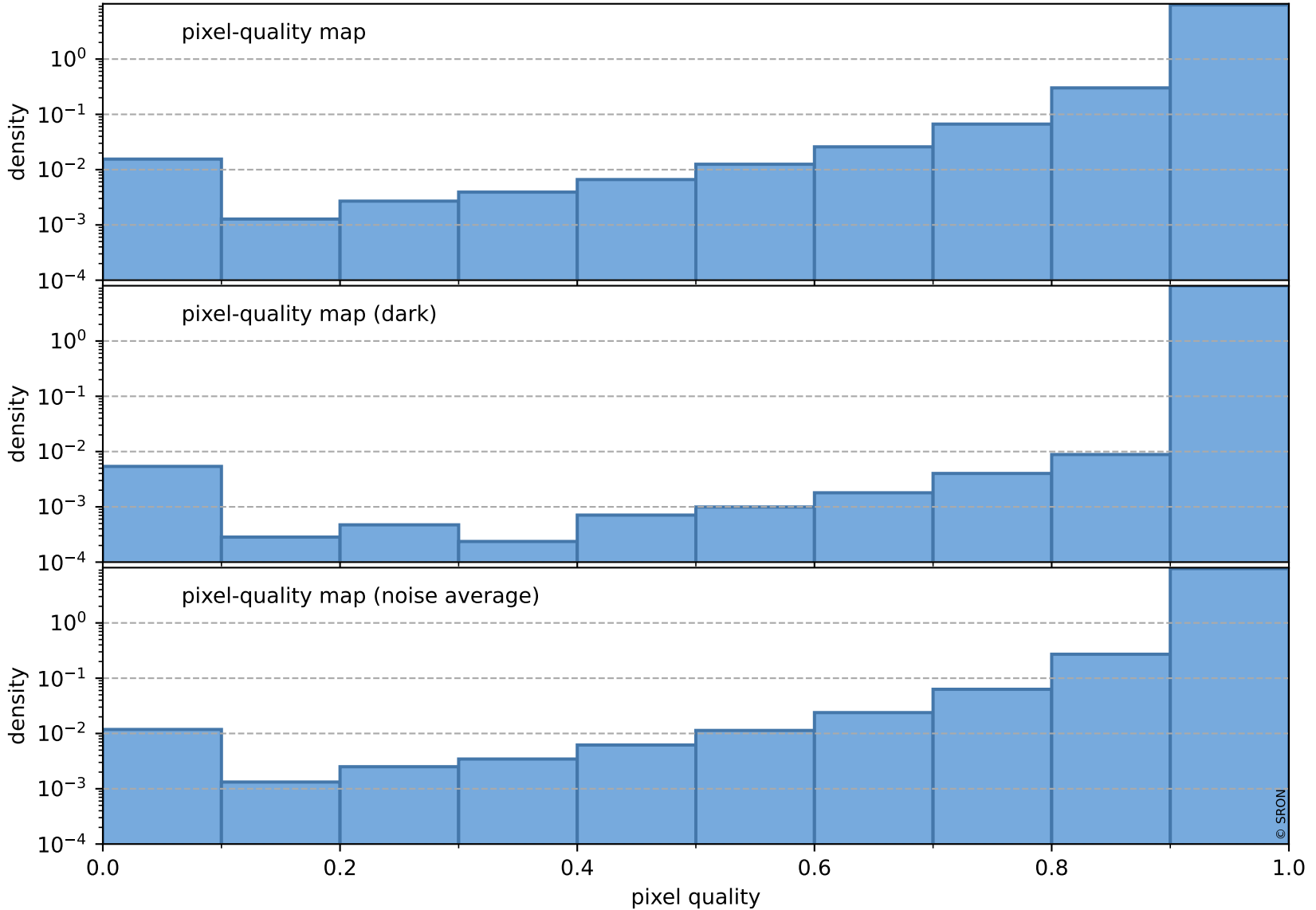
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

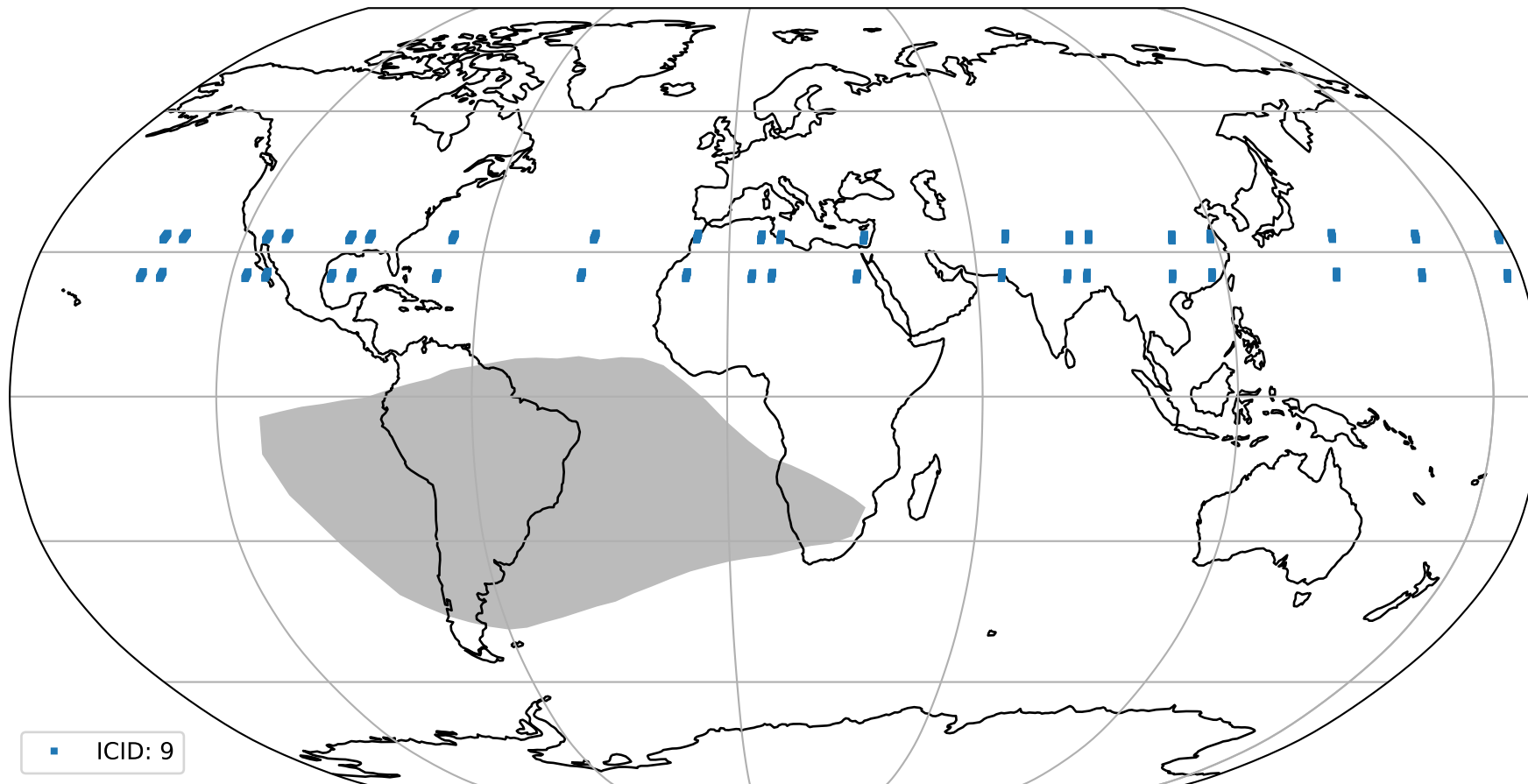
orbits : 20 in [5932, 5977]  
coverage : 2018-12-05 / 2018-12-08  
created : 2023-08-22T07:50:06

## Histograms of pixel-quality



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

orbits : 20 in [5932, 5977]  
coverage : 2018-12-05 / 2018-12-08  
created : 2023-08-22T07:50:06



# Tropomi SWIR pixel quality (official)

orbits : [2827, 5977]  
coverage : 2018-04-30 / 2018-12-08  
created : 2023-08-22T07:50:07

## trend of pixel quality & temperatures

