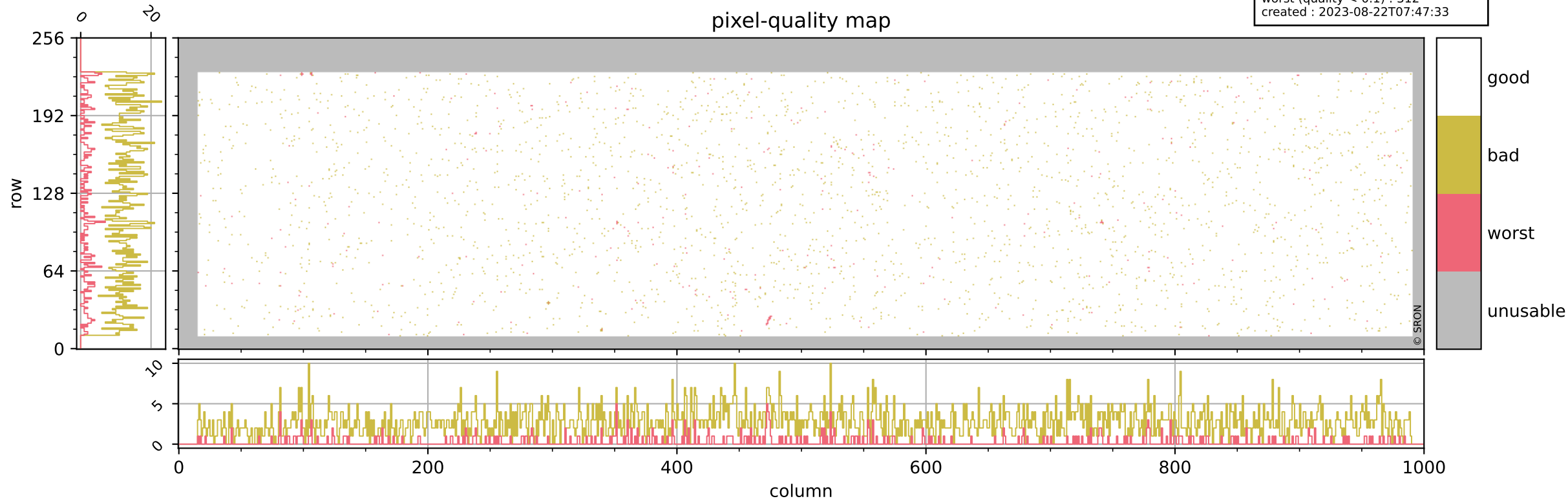


# Tropomi SWIR pixel quality (official)

orbits : 19 in [4867, 4912]  
coverage : 2018-09-21 / 2018-09-24  
bad (quality < 0.8) : 2742  
worst (quality < 0.1) : 312  
created : 2023-08-22T07:47:33

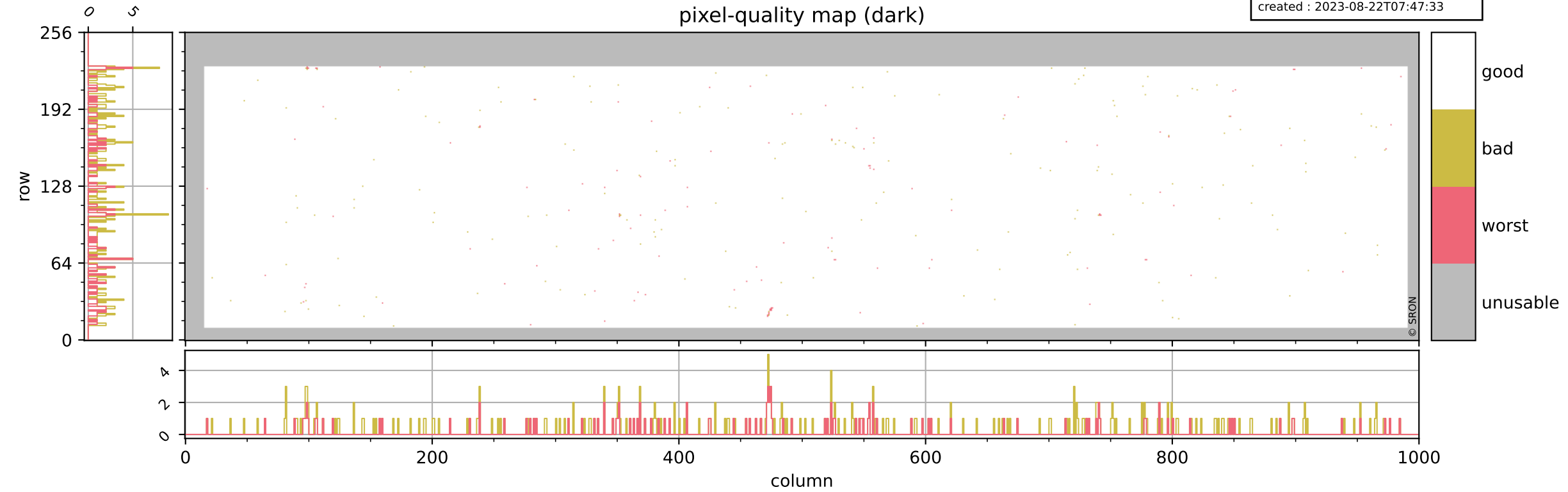
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [4867, 4912]  
coverage : 2018-09-21 / 2018-09-24  
bad (quality < 0.8) : 291  
worst (quality < 0.1) : 114  
created : 2023-08-22T07:47:33

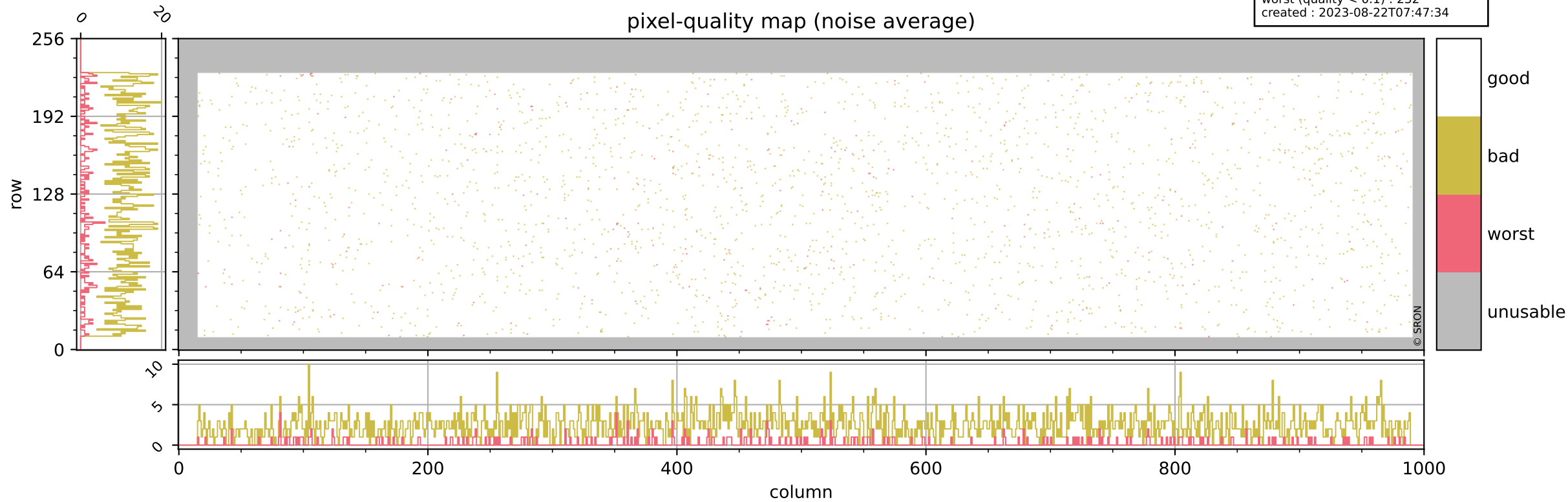
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [4867, 4912]  
coverage : 2018-09-21 / 2018-09-24  
bad (quality < 0.8) : 2493  
worst (quality < 0.1) : 232  
created : 2023-08-22T07:47:34

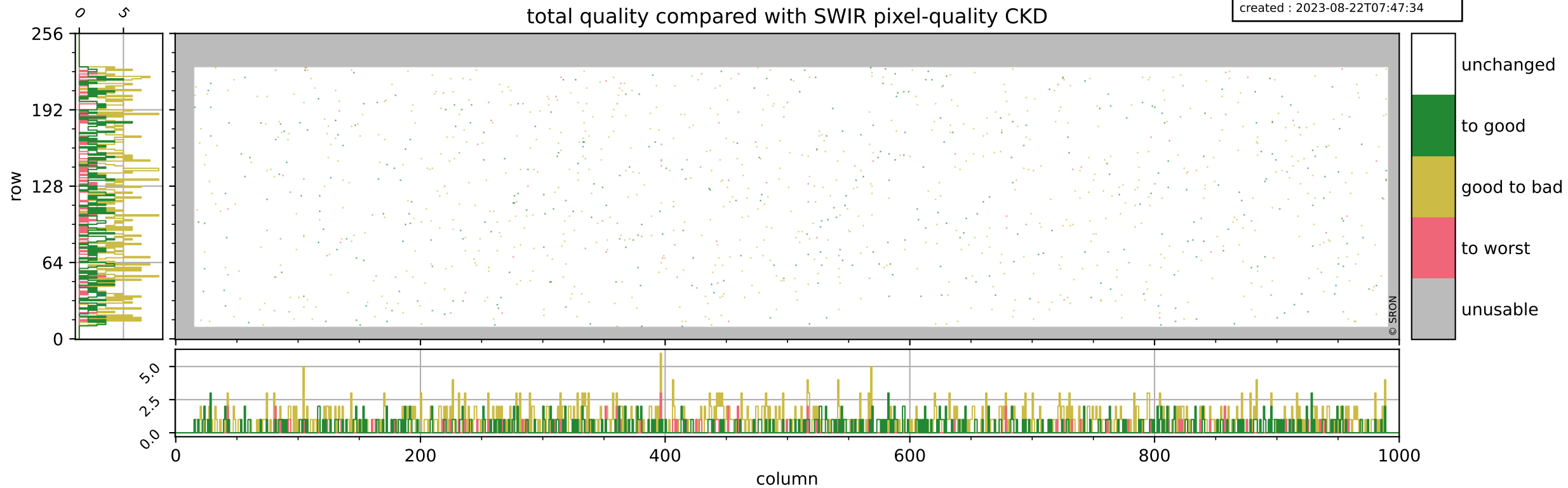
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [4867, 4912]  
coverage : 2018-09-21 / 2018-09-24  
to good : 356  
good to bad : 745  
to worst : 102  
created : 2023-08-22T07:47:34

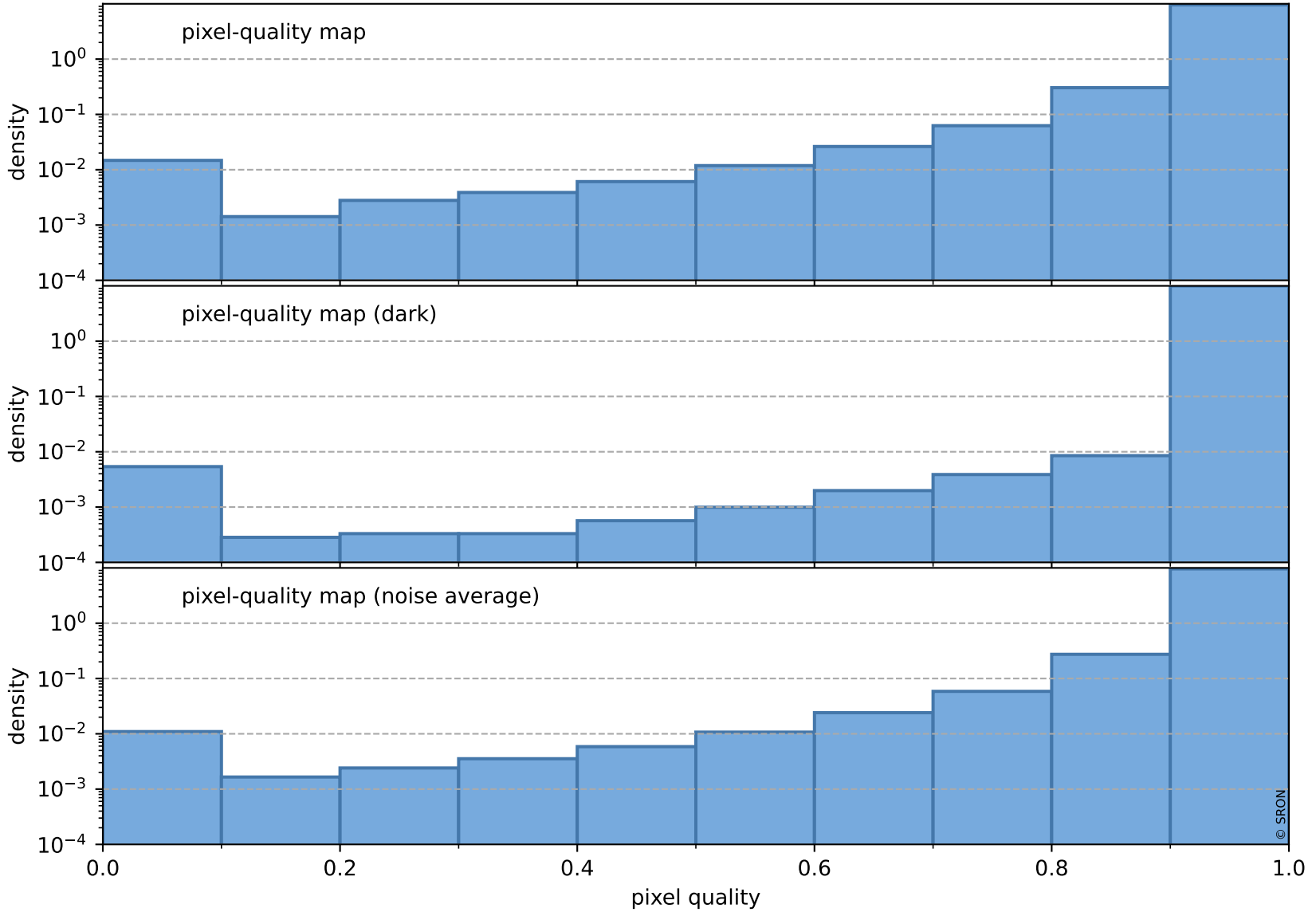
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

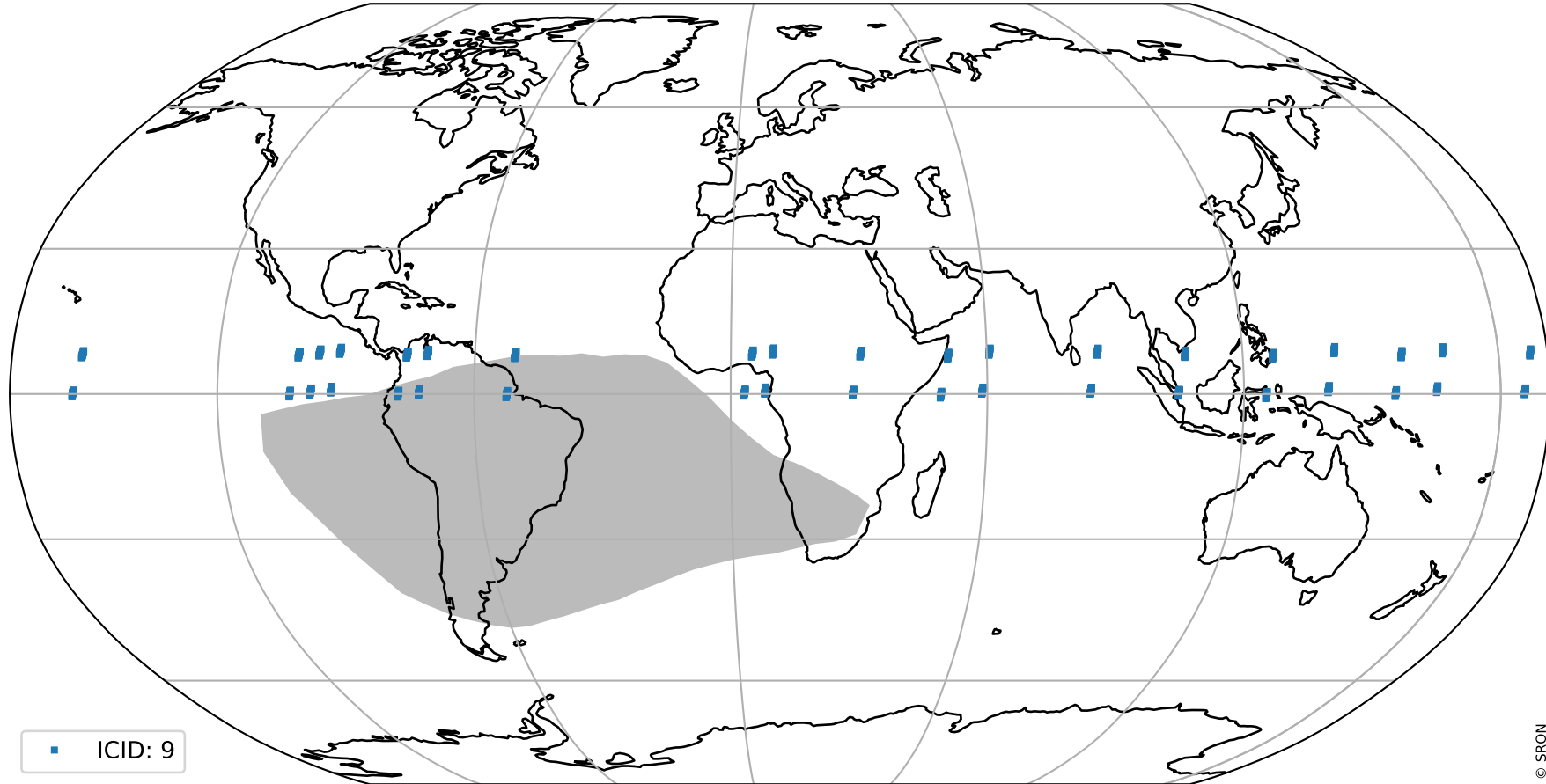
orbits : 19 in [4867, 4912]  
coverage : 2018-09-21 / 2018-09-24  
created : 2023-08-22T07:47:34

## Histograms of pixel-quality



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

orbits : 19 in [4867, 4912]  
coverage : 2018-09-21 / 2018-09-24  
created : 2023-08-22T07:47:35



# Tropomi SWIR pixel quality (official)

orbits : [2827, 4912]  
coverage : 2018-04-30 / 2018-09-24  
created : 2023-08-22T07:47:35

## trend of pixel quality & temperatures

