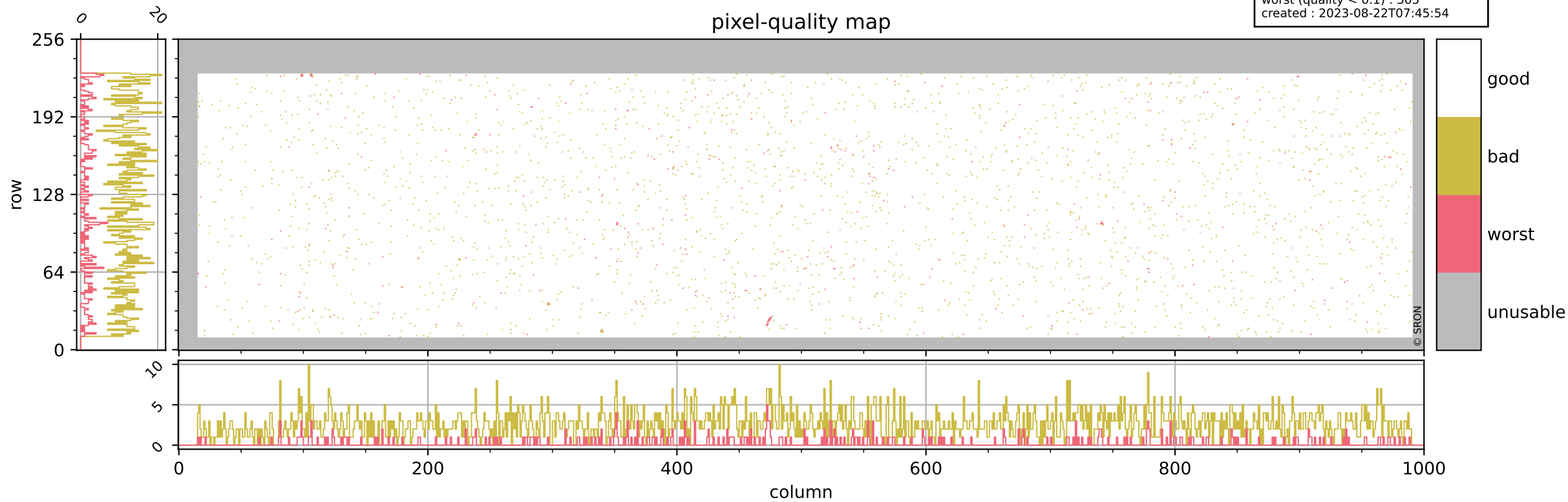


# Tropomi SWIR pixel quality (official)

orbits : 19 in [4192, 4237]  
coverage : 2018-08-04 / 2018-08-08  
bad (quality < 0.8) : 2658  
worst (quality < 0.1) : 305  
created : 2023-08-22T07:45:54

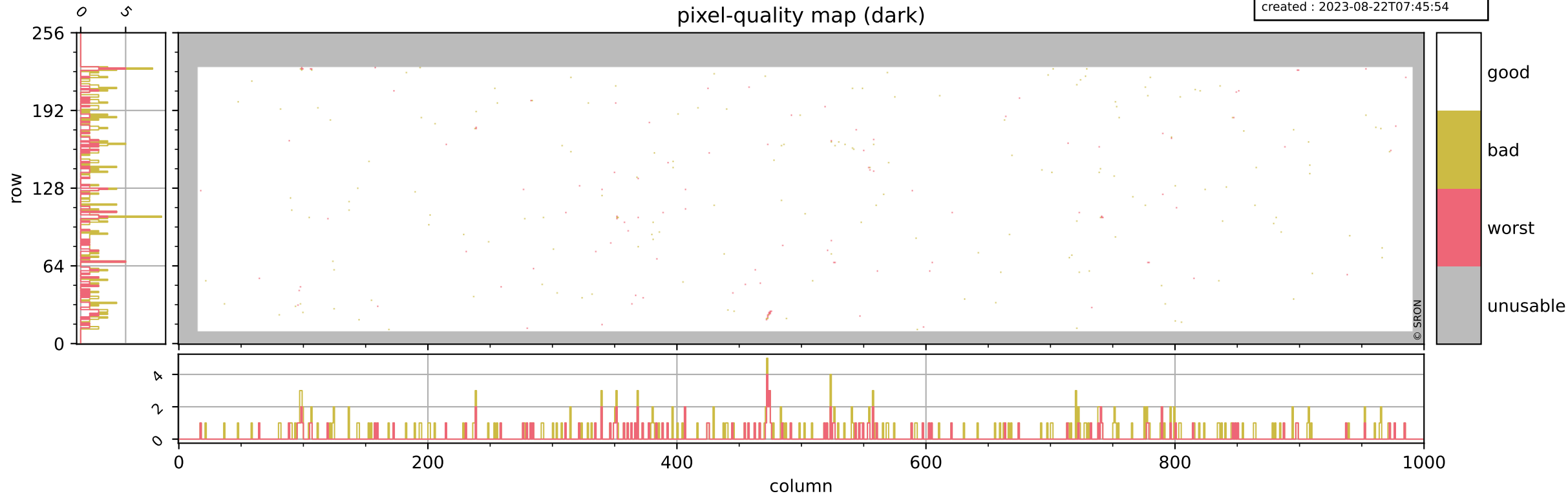
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [4192, 4237]  
coverage : 2018-08-04 / 2018-08-08  
bad (quality < 0.8) : 288  
worst (quality < 0.1) : 113  
created : 2023-08-22T07:45:54

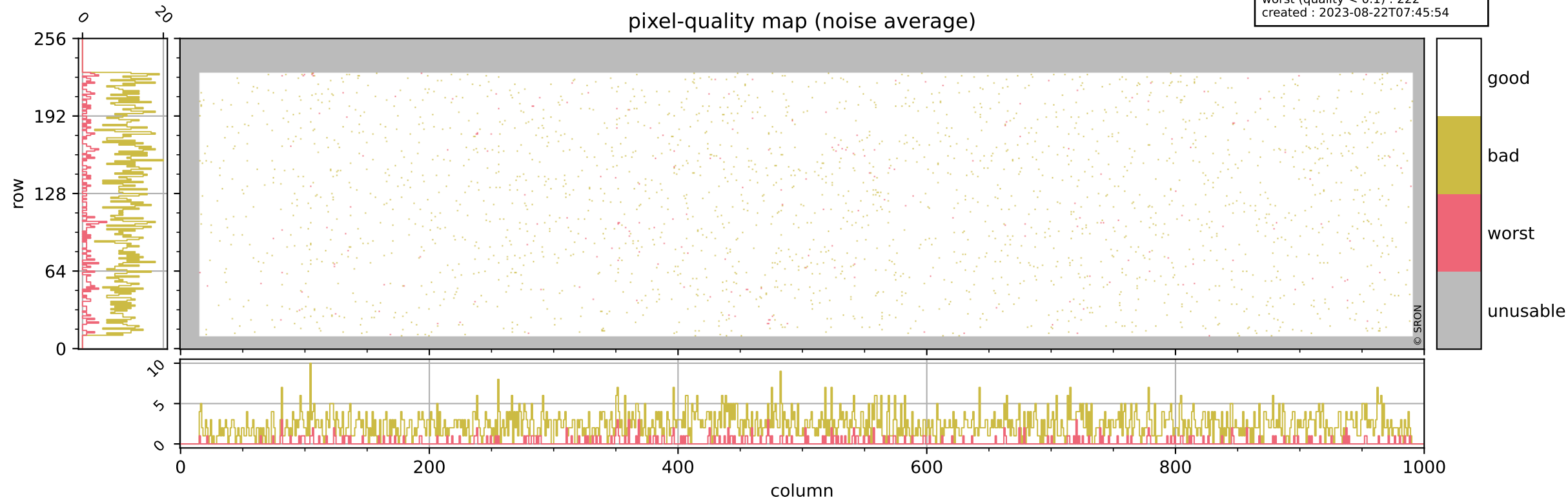
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [4192, 4237]  
coverage : 2018-08-04 / 2018-08-08  
bad (quality < 0.8) : 2396  
worst (quality < 0.1) : 222  
created : 2023-08-22T07:45:54

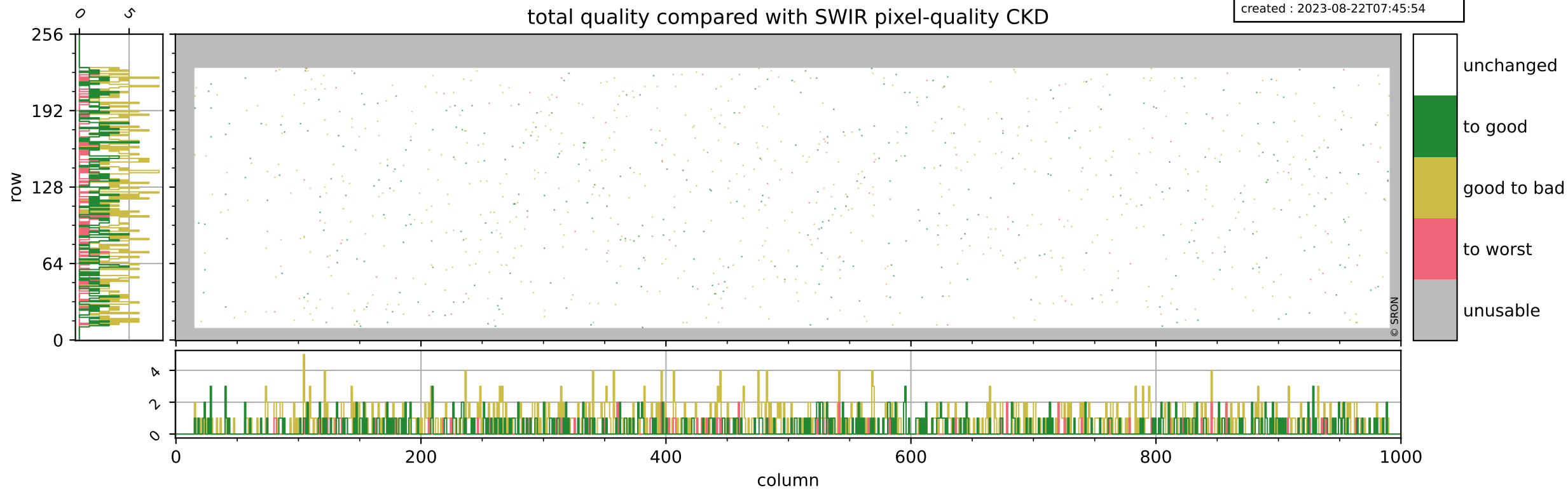
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [4192, 4237]  
coverage : 2018-08-04 / 2018-08-08  
to good : 345  
good to bad : 657  
to worst : 94  
created : 2023-08-22T07:45:54

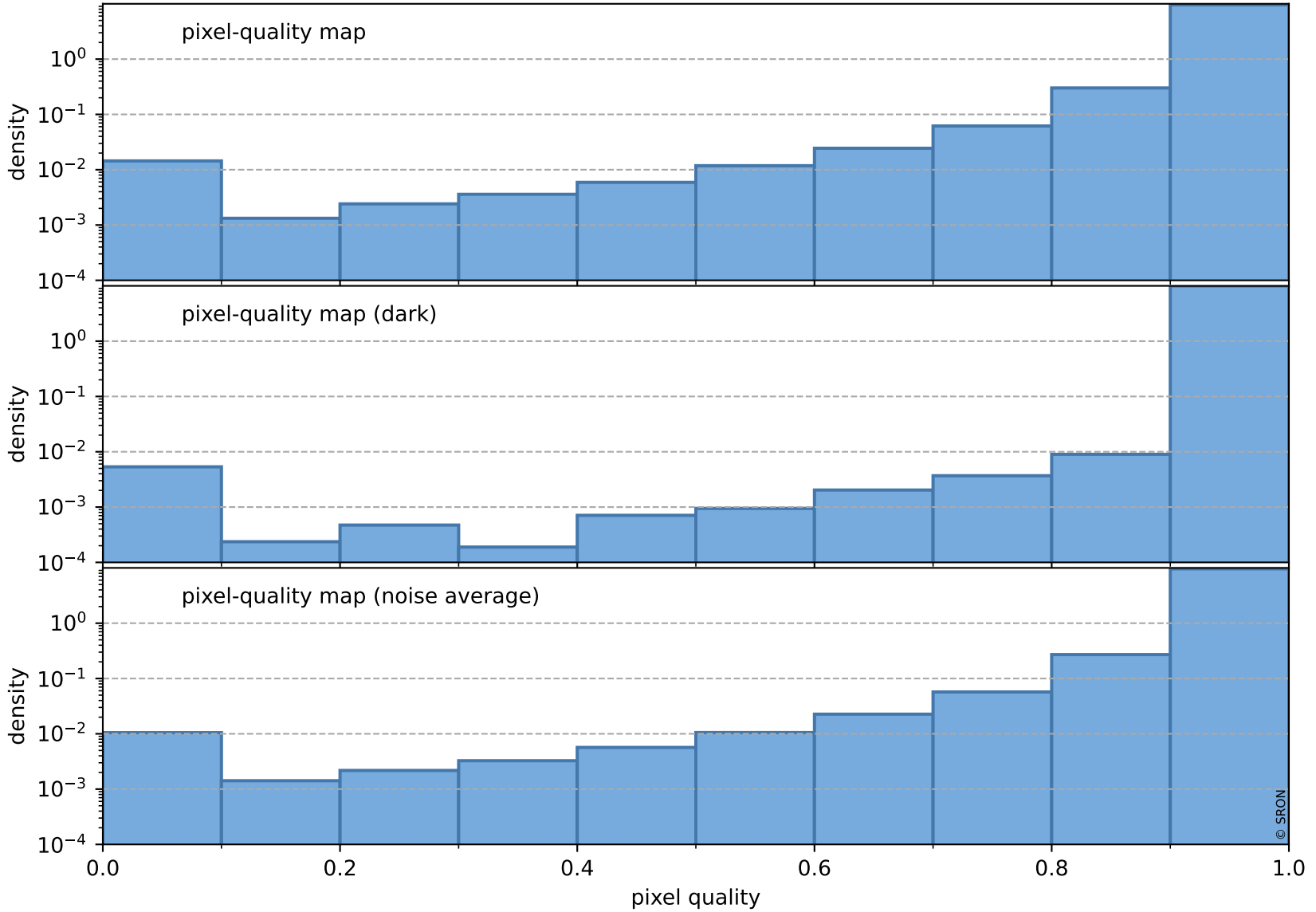
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

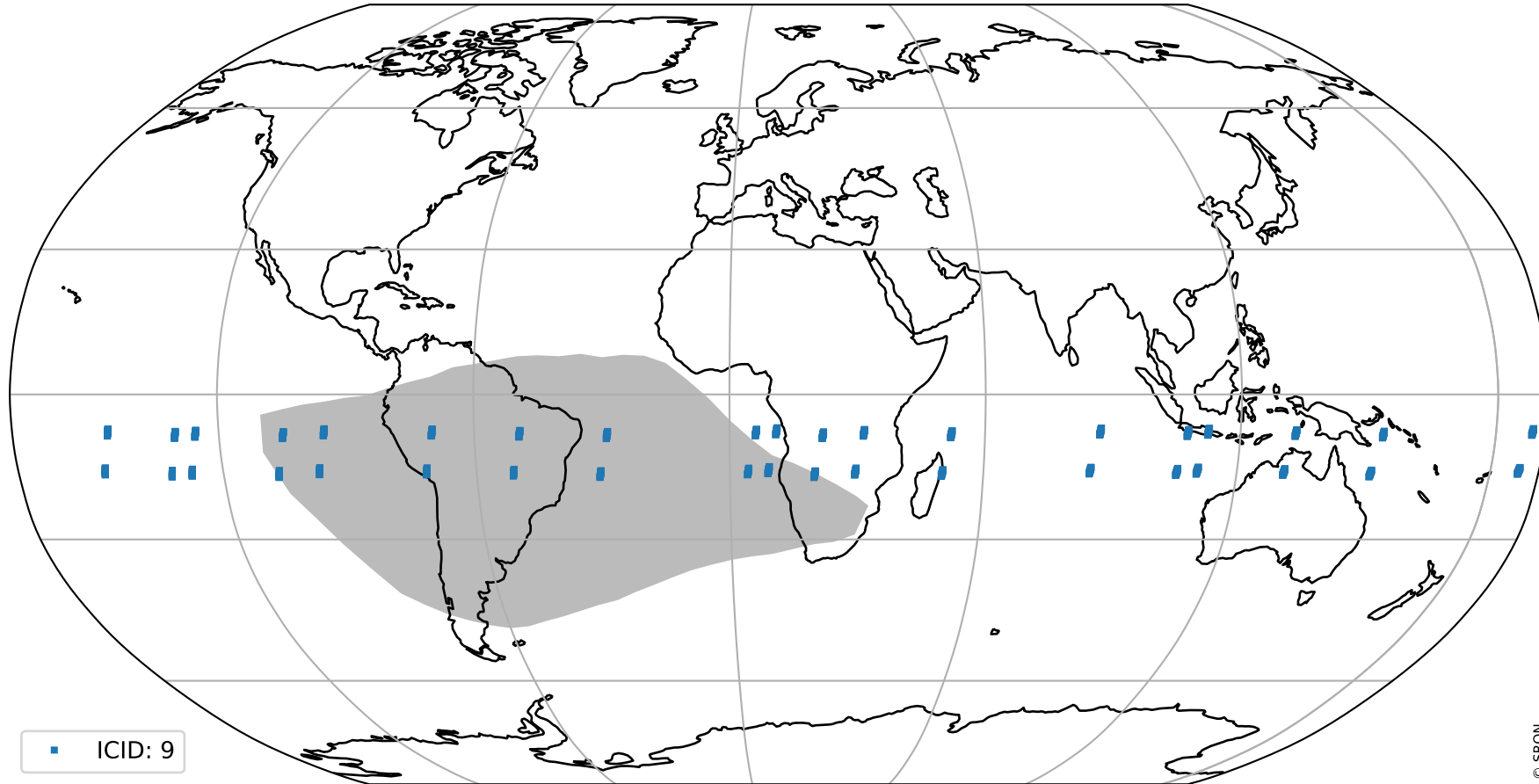
orbits : 19 in [4192, 4237]  
coverage : 2018-08-04 / 2018-08-08  
created : 2023-08-22T07:45:55

## Histograms of pixel-quality



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

orbits : 19 in [4192, 4237]  
coverage : 2018-08-04 / 2018-08-08  
created : 2023-08-22T07:45:55



# Tropomi SWIR pixel quality (official)

orbits : [2827, 4237]  
coverage : 2018-04-30 / 2018-08-08  
created : 2023-08-22T07:45:55

## trend of pixel quality & temperatures

