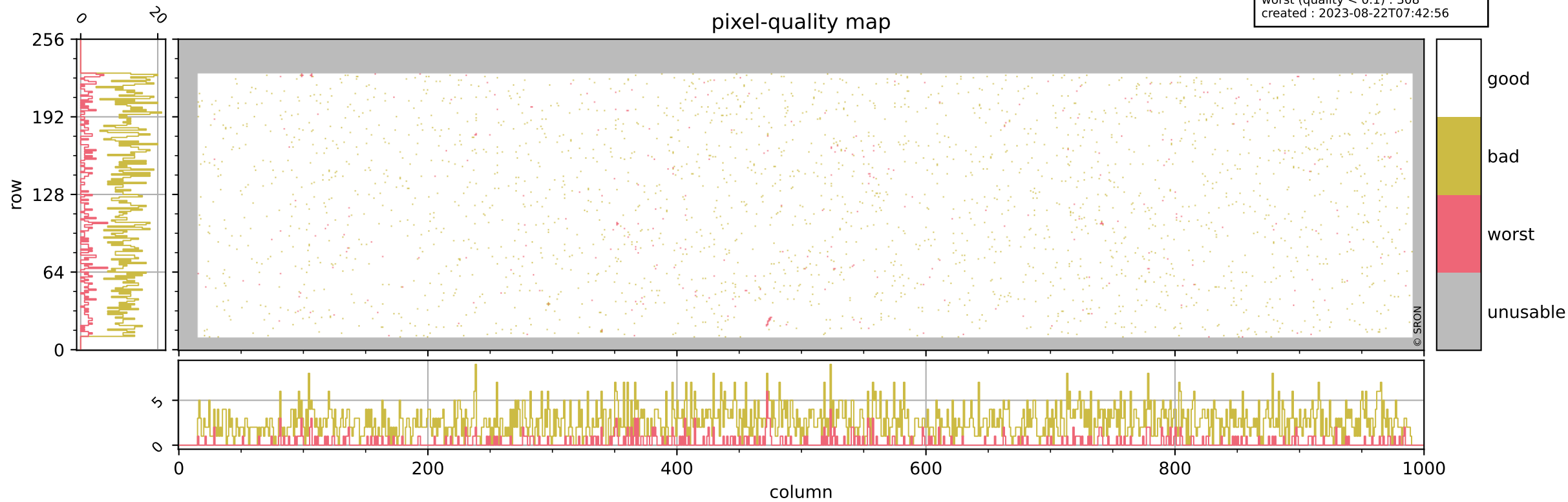


# Tropomi SWIR pixel quality (official)

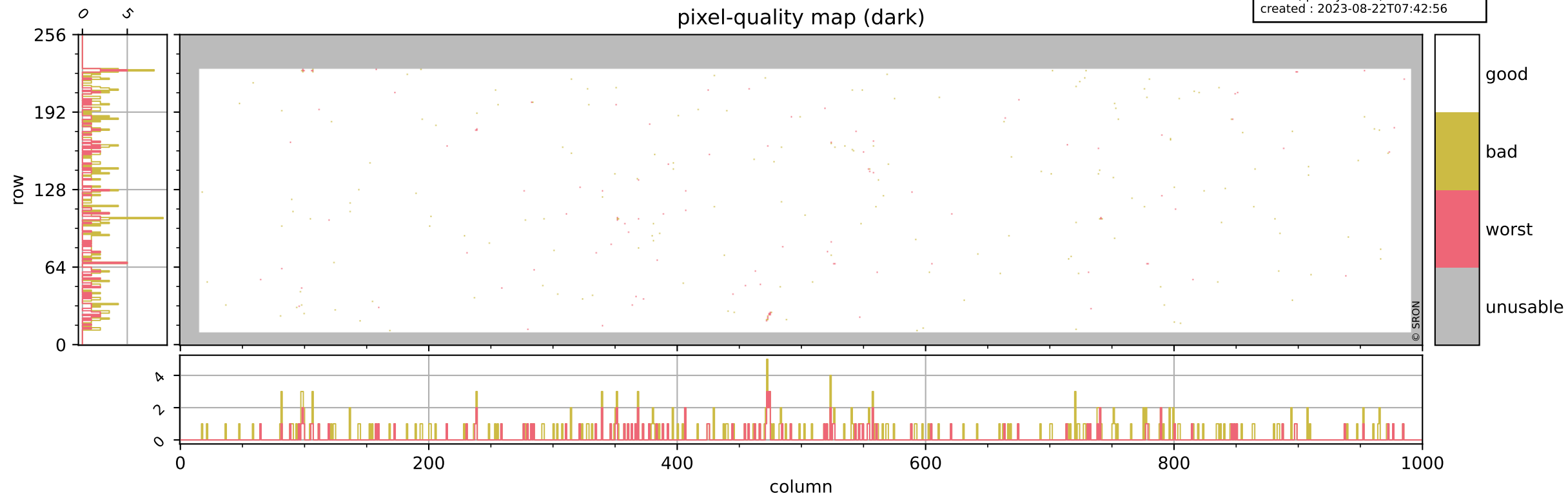
orbits : 20 in [2932, 2977]  
coverage : 2018-05-08 / 2018-05-11  
bad (quality < 0.8) : 2631  
worst (quality < 0.1) : 308  
created : 2023-08-22T07:42:56

## pixel-quality map



# Tropomi SWIR pixel quality (official)

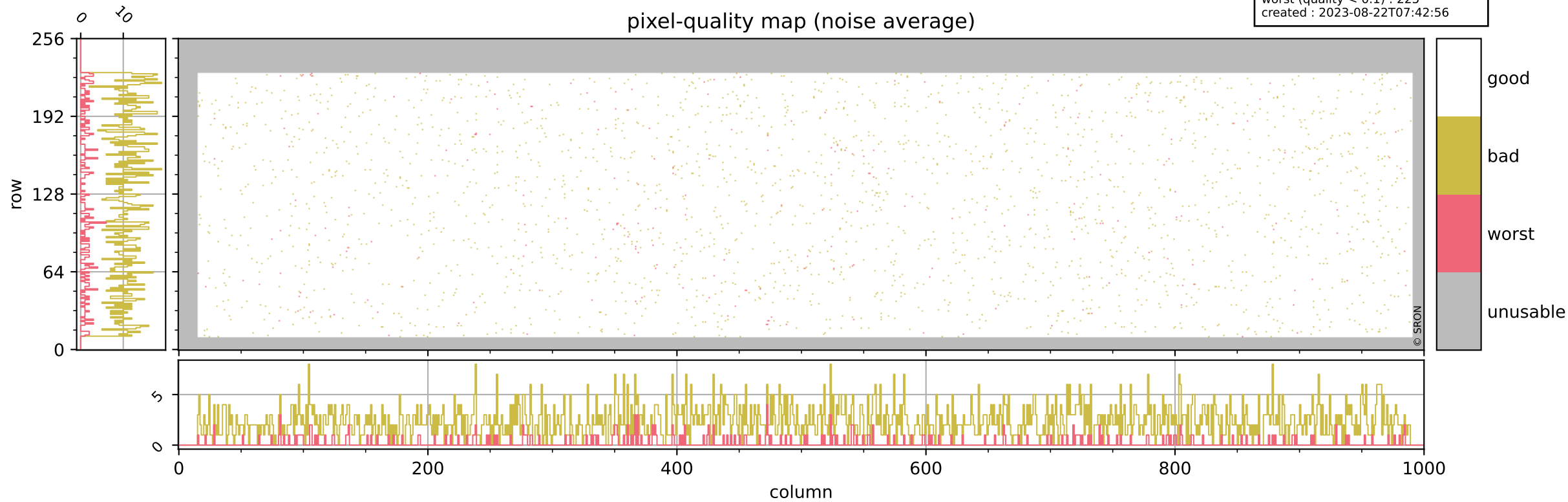
orbits : 20 in [2932, 2977]  
coverage : 2018-05-08 / 2018-05-11  
bad (quality < 0.8) : 288  
worst (quality < 0.1) : 107  
created : 2023-08-22T07:42:56



# Tropomi SWIR pixel quality (official)

orbits : 20 in [2932, 2977]  
coverage : 2018-05-08 / 2018-05-11  
bad (quality < 0.8) : 2376  
worst (quality < 0.1) : 225  
created : 2023-08-22T07:42:56

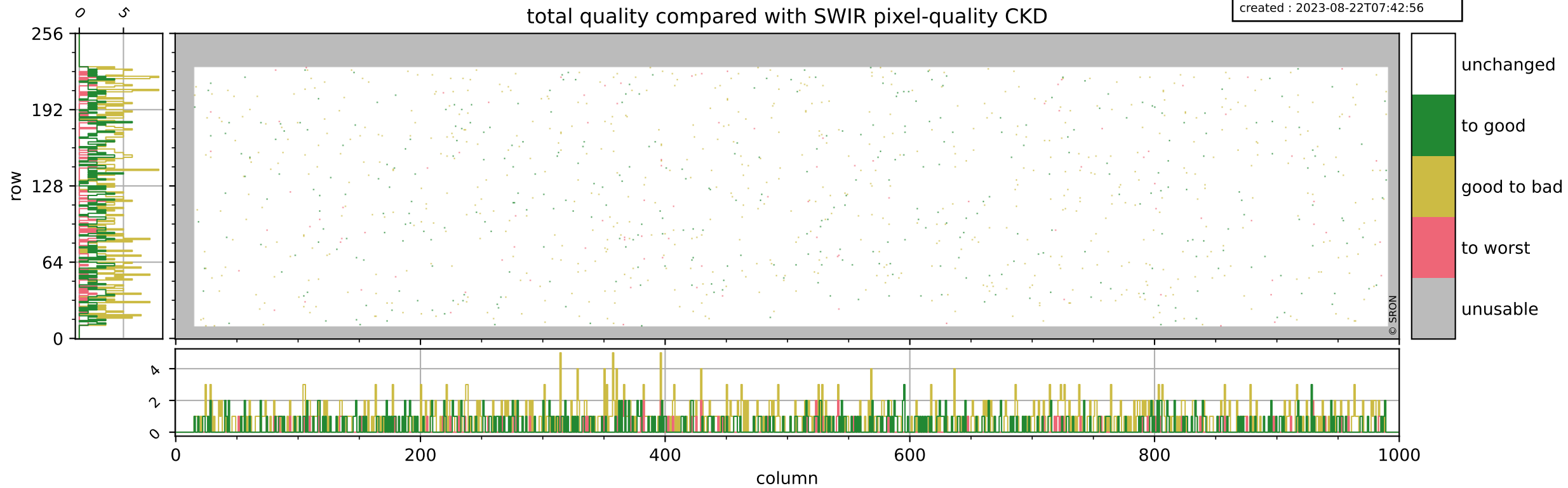
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [2932, 2977]  
coverage : 2018-05-08 / 2018-05-11  
to good : 363  
good to bad : 646  
to worst : 100  
created : 2023-08-22T07:42:56

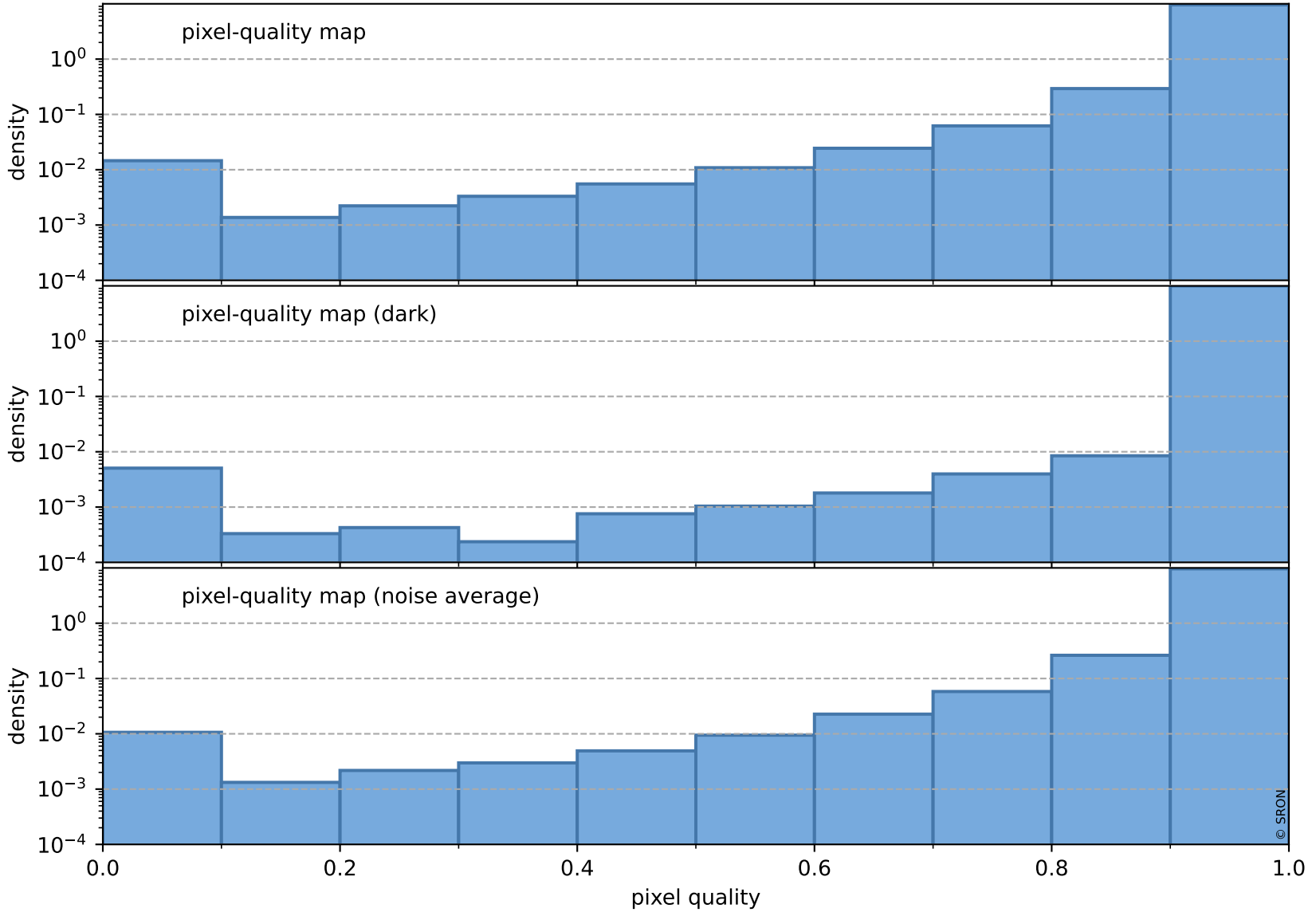
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

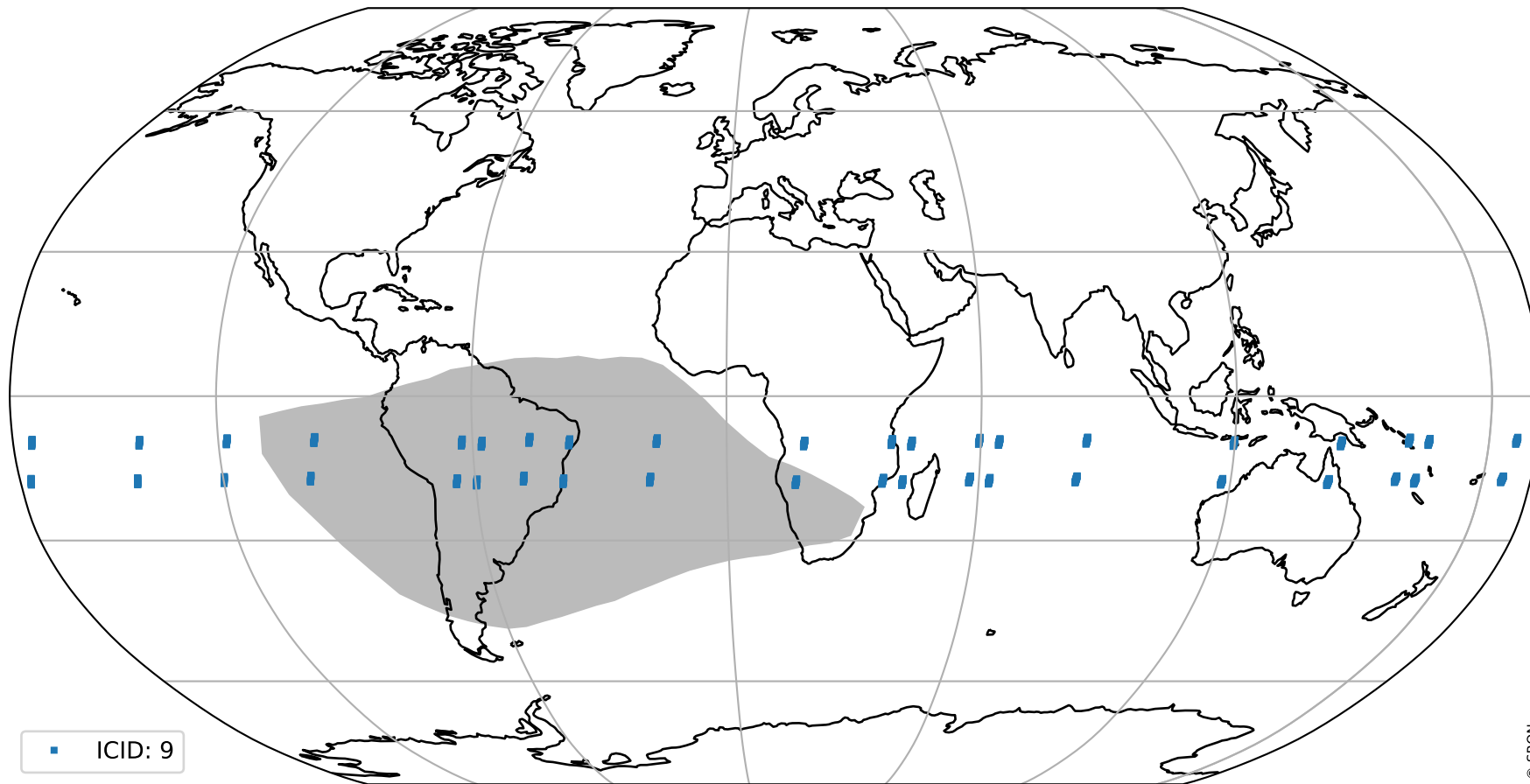
orbits : 20 in [2932, 2977]  
coverage : 2018-05-08 / 2018-05-11  
created : 2023-08-22T07:42:57

## Histograms of pixel-quality



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

orbits : 20 in [2932, 2977]  
coverage : 2018-05-08 / 2018-05-11  
created : 2023-08-22T07:42:57



# Tropomi SWIR pixel quality (official)

orbits : [2827, 2977]  
coverage : 2018-04-30 / 2018-05-11  
created : 2023-08-22T07:42:57

## trend of pixel quality & temperatures

