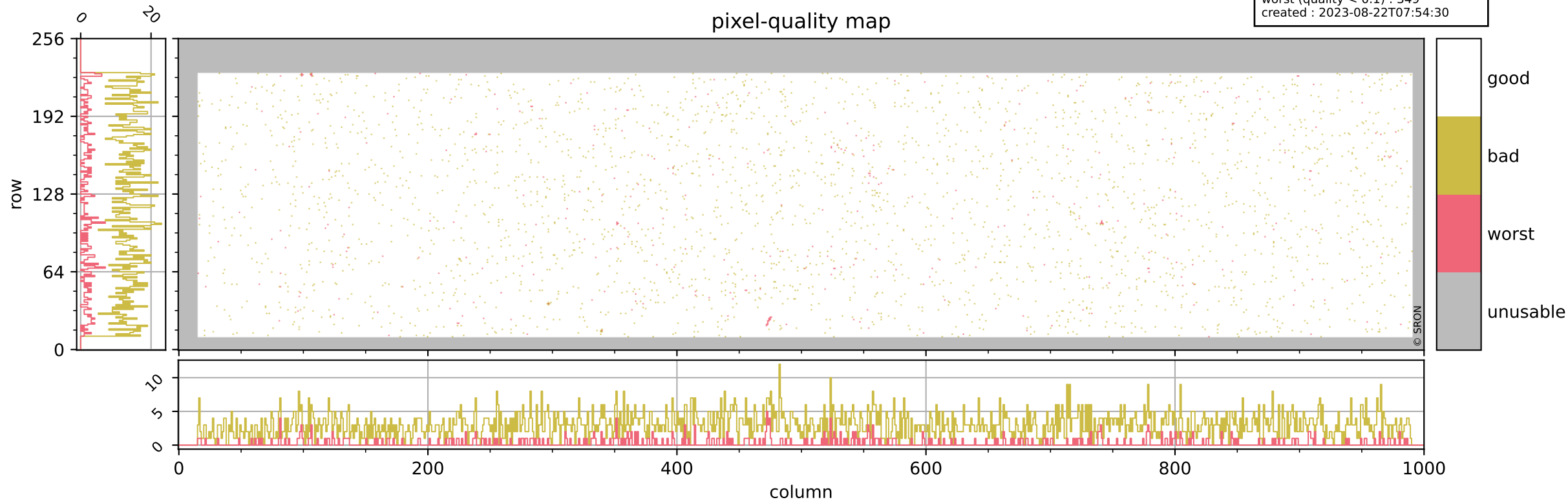


# Tropomi SWIR pixel quality (official)

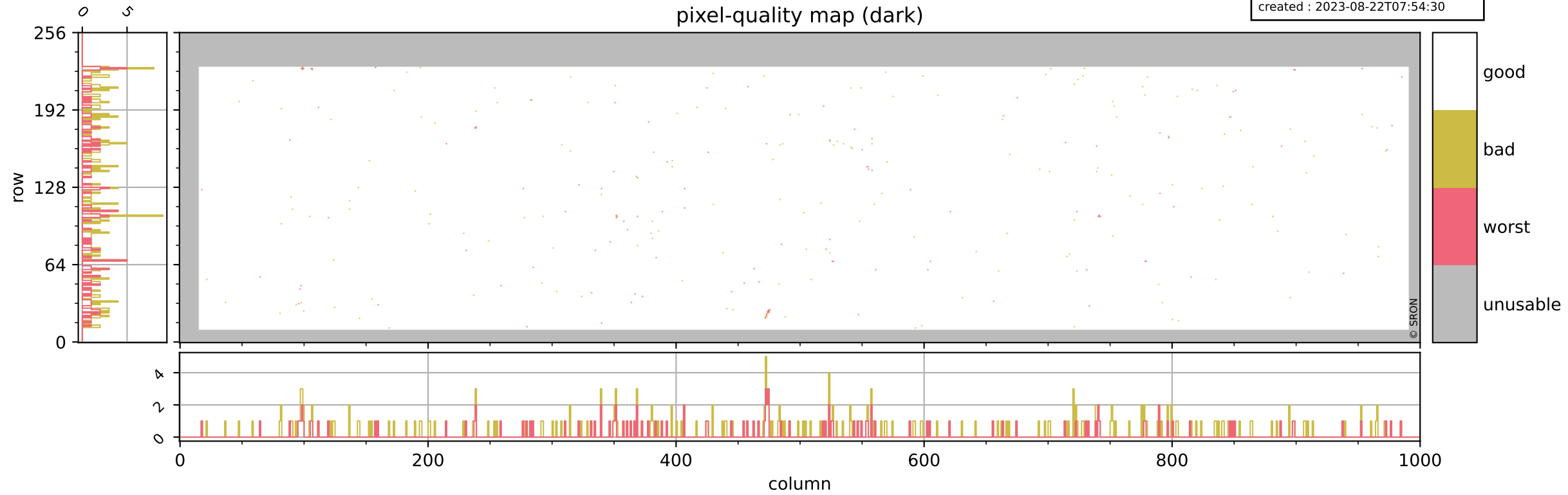
orbits : 20 in [7732, 7777]  
coverage : 2019-04-11 / 2019-04-14  
bad (quality < 0.8) : 3017  
worst (quality < 0.1) : 349  
created : 2023-08-22T07:54:30

## pixel-quality map



# Tropomi SWIR pixel quality (official)

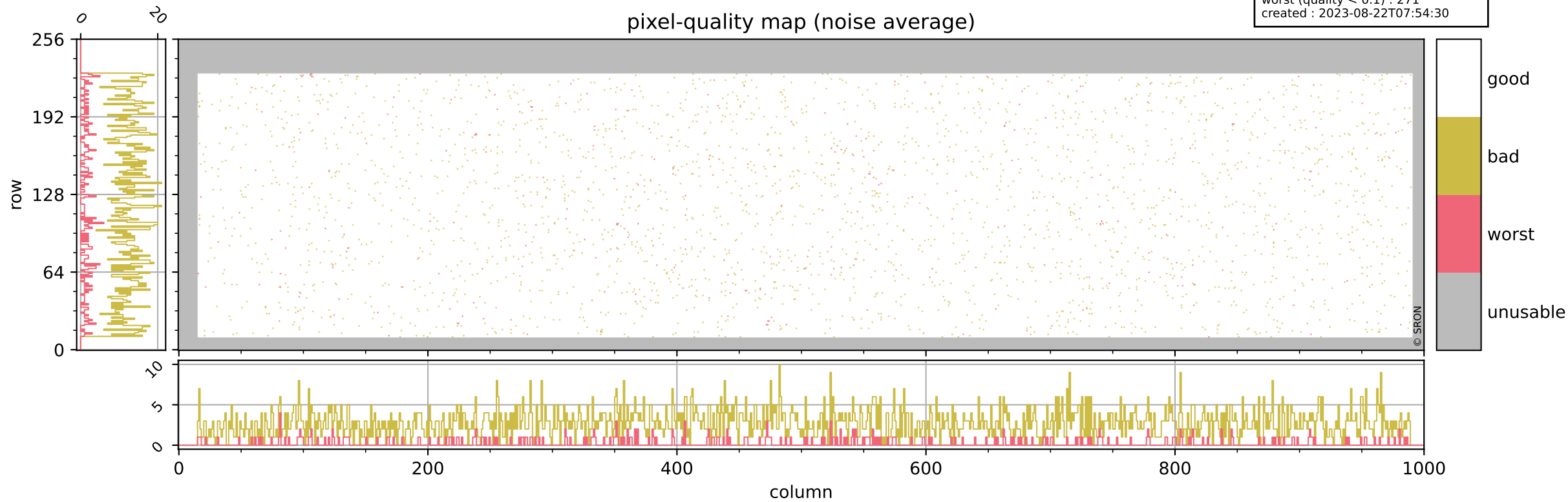
orbits : 20 in [7732, 7777]  
coverage : 2019-04-11 / 2019-04-14  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 114  
created : 2023-08-22T07:54:30



# Tropomi SWIR pixel quality (official)

orbits : 20 in [7732, 7777]  
coverage : 2019-04-11 / 2019-04-14  
bad (quality < 0.8) : 2763  
worst (quality < 0.1) : 271  
created : 2023-08-22T07:54:30

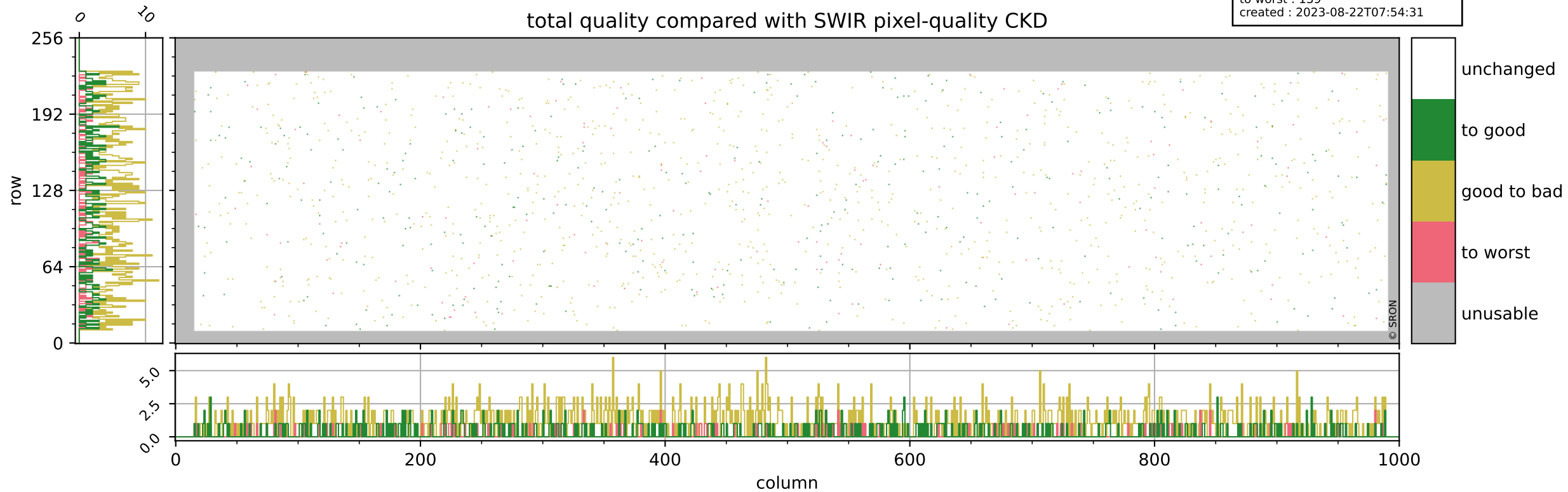
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [7732, 7777]  
coverage : 2019-04-11 / 2019-04-14  
to good : 355  
good to bad : 987  
to worst : 139  
created : 2023-08-22T07:54:31

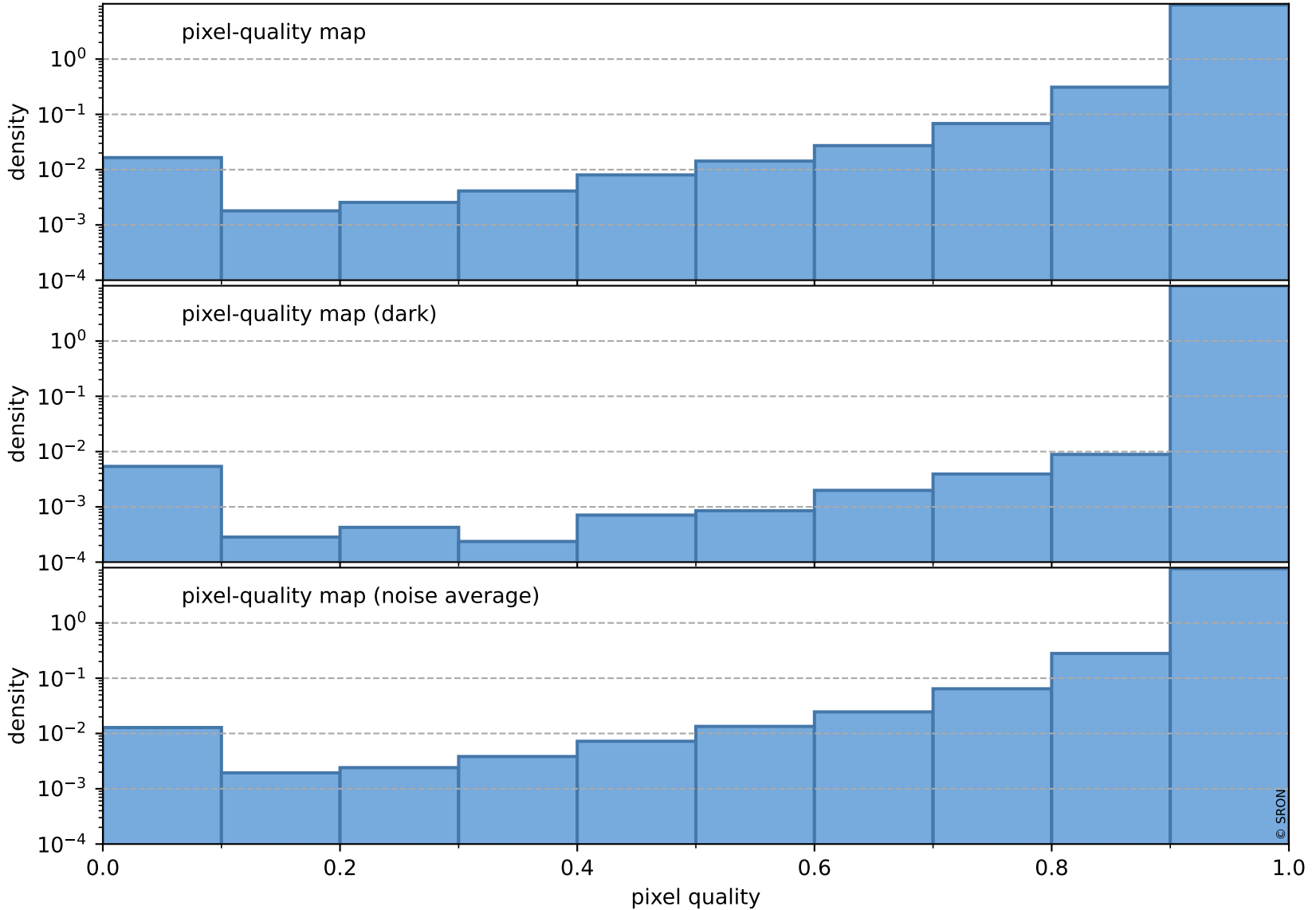
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

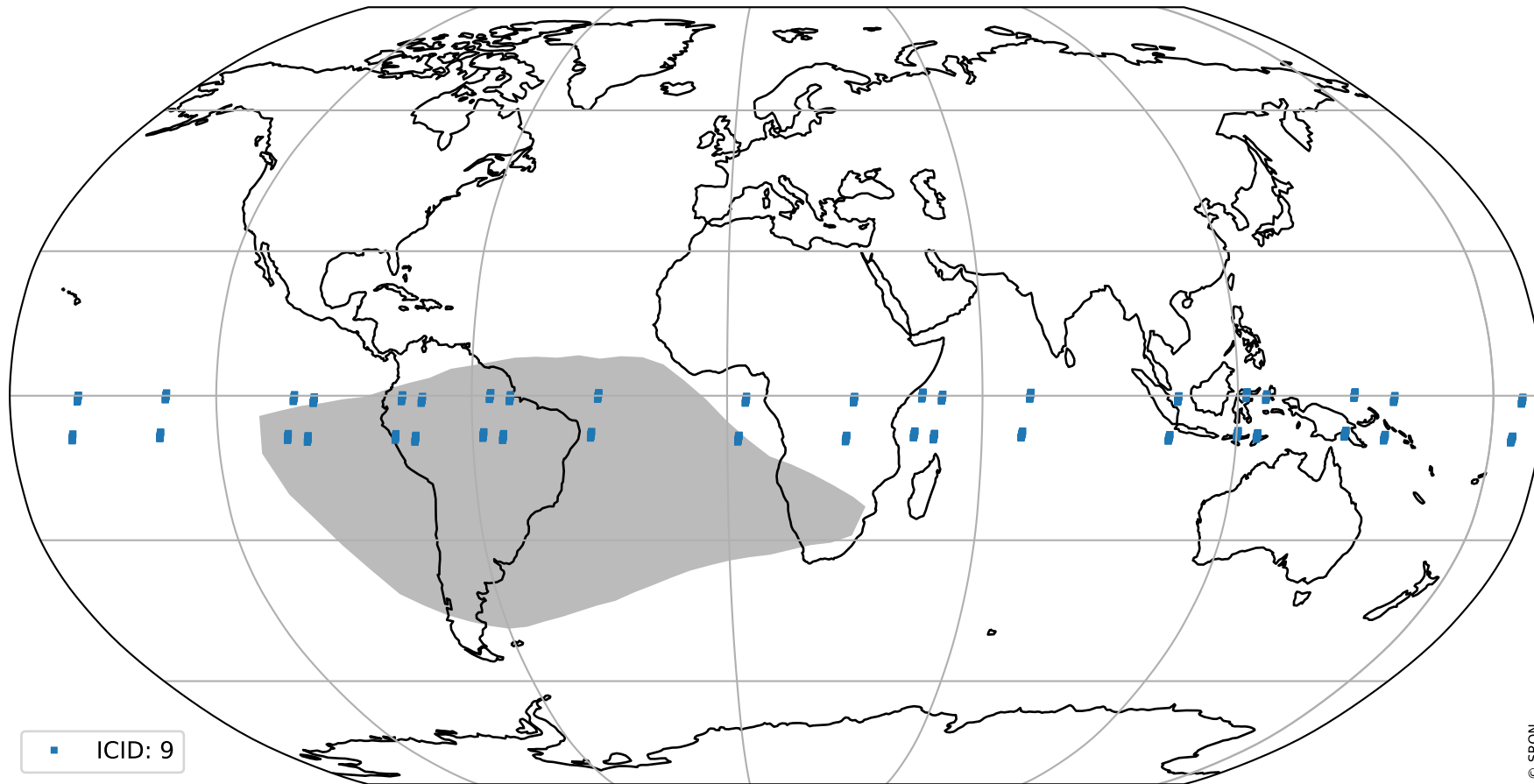
orbits : 20 in [7732, 7777]  
coverage : 2019-04-11 / 2019-04-14  
created : 2023-08-22T07:54:31

## Histograms of pixel-quality



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

orbits : 20 in [7732, 7777]  
coverage : 2019-04-11 / 2019-04-14  
created : 2023-08-22T07:54:31



# Tropomi SWIR pixel quality (official)

orbits : [2827, 7777]  
coverage : 2018-04-30 / 2019-04-14  
created : 2023-08-22T07:54:31

## trend of pixel quality & temperatures

