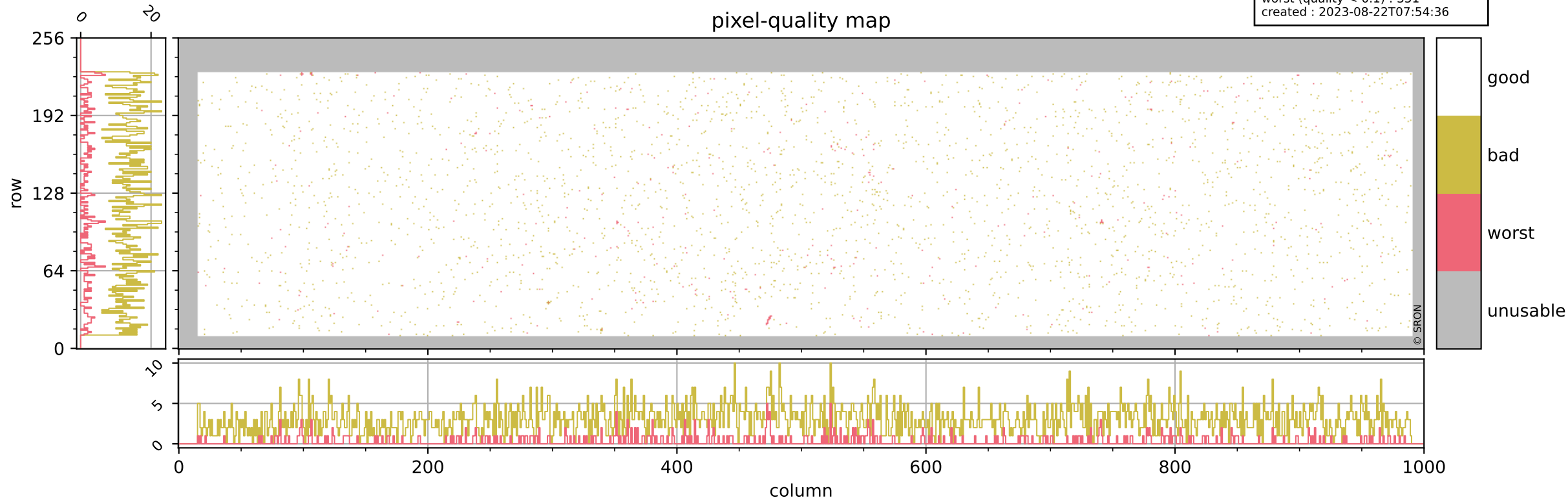


# Tropomi SWIR pixel quality (official)

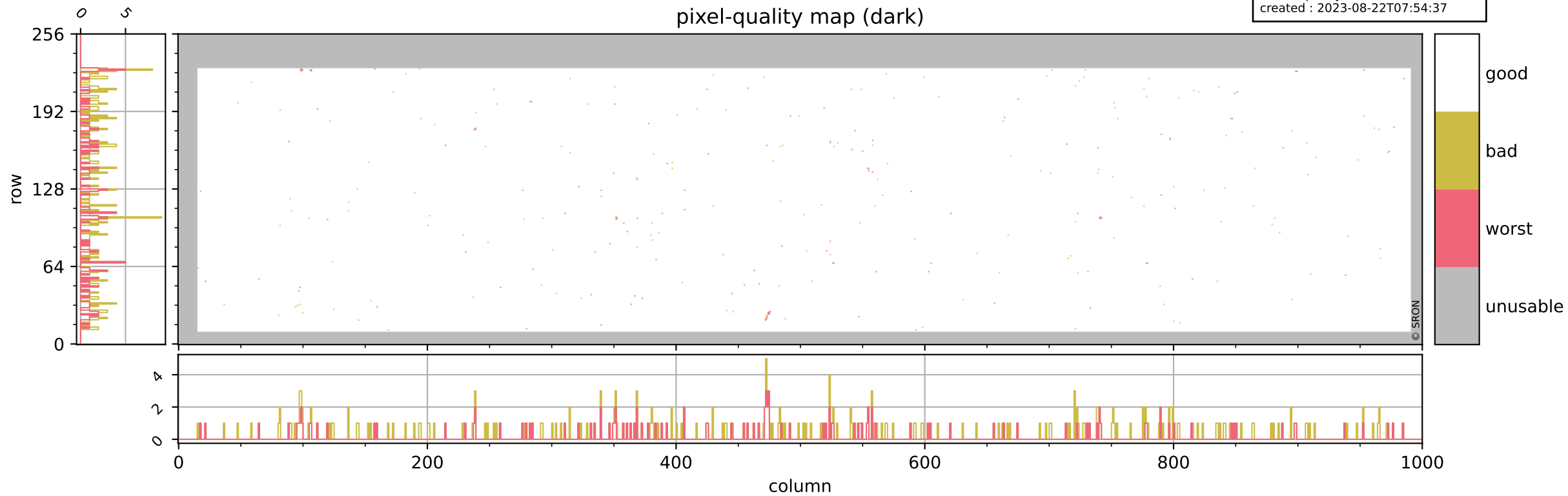
orbits : 18 in [7777, 7822]  
coverage : 2019-04-14 / 2019-04-17  
bad (quality < 0.8) : 3008  
worst (quality < 0.1) : 351  
created : 2023-08-22T07:54:36

## pixel-quality map



# Tropomi SWIR pixel quality (official)

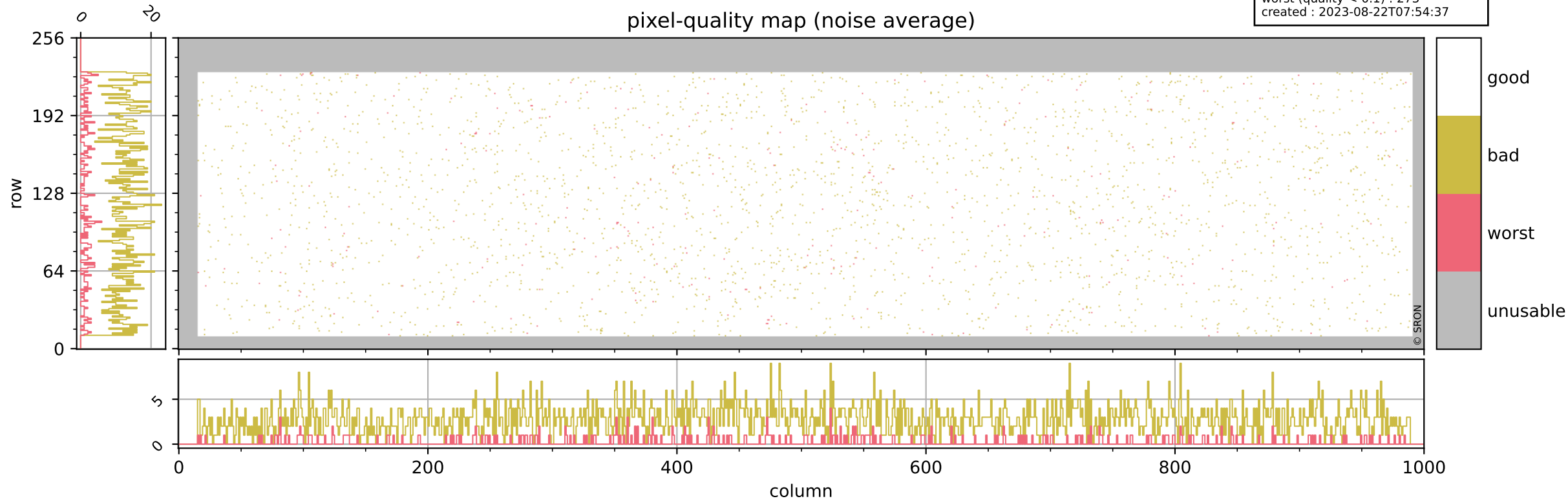
orbits : 18 in [7777, 7822]  
coverage : 2019-04-14 / 2019-04-17  
bad (quality < 0.8) : 295  
worst (quality < 0.1) : 117  
created : 2023-08-22T07:54:37



# Tropomi SWIR pixel quality (official)

orbits : 18 in [7777, 7822]  
coverage : 2019-04-14 / 2019-04-17  
bad (quality < 0.8) : 2762  
worst (quality < 0.1) : 273  
created : 2023-08-22T07:54:37

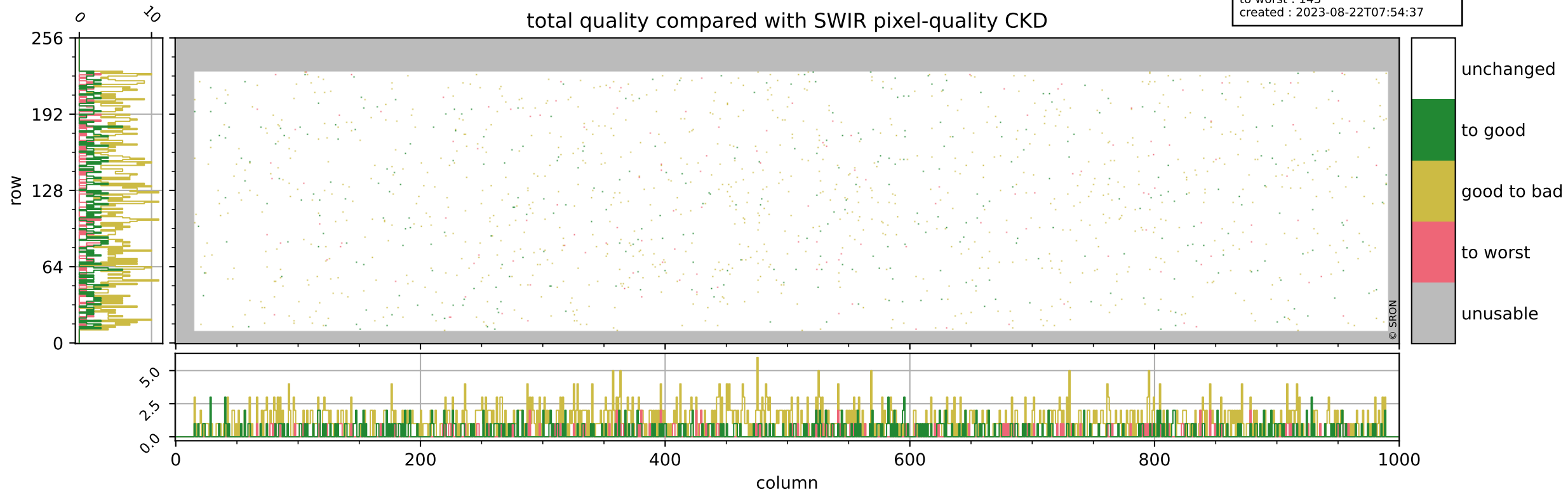
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 18 in [7777, 7822]  
coverage : 2019-04-14 / 2019-04-17  
to good : 349  
good to bad : 966  
to worst : 143  
created : 2023-08-22T07:54:37

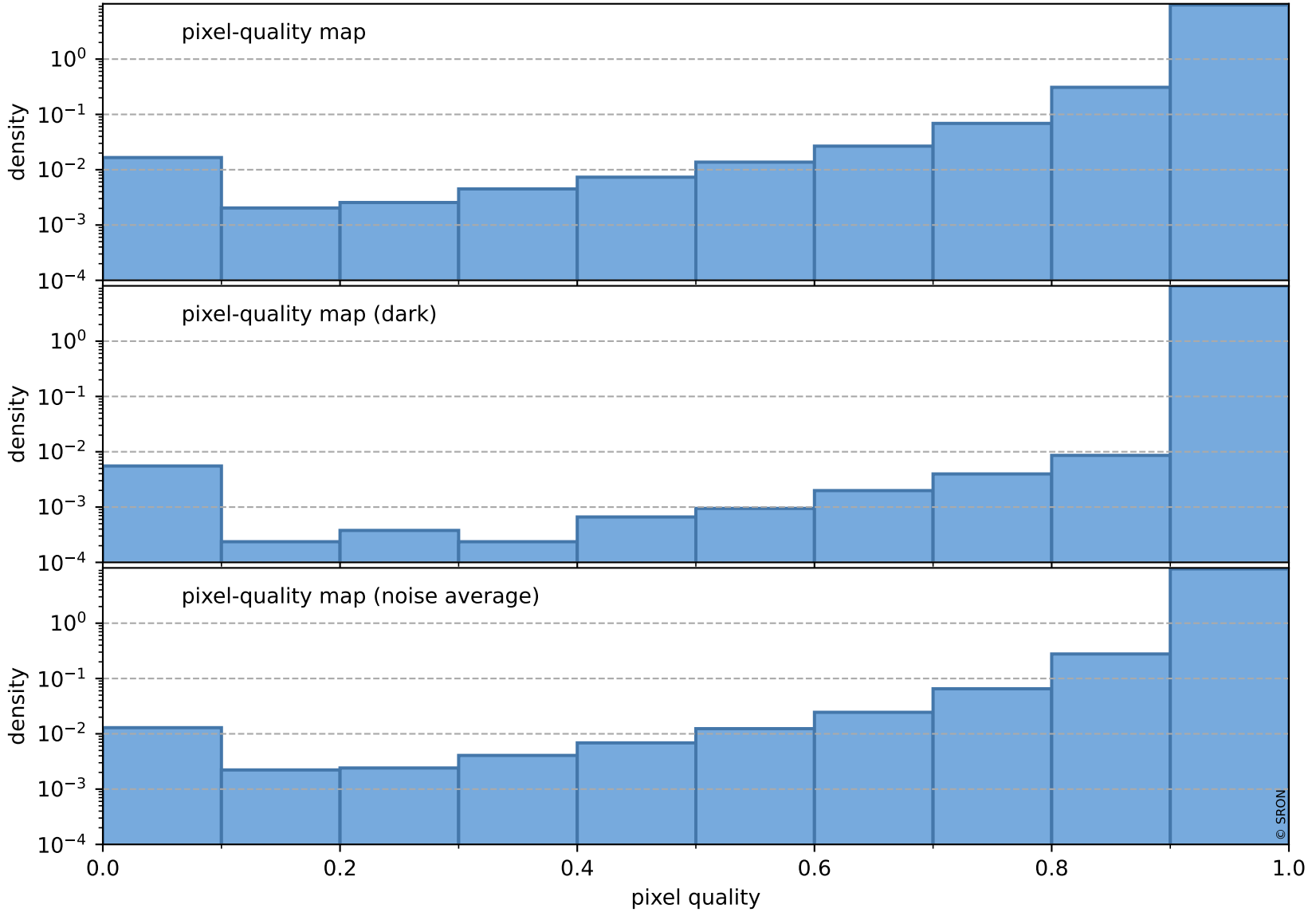
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

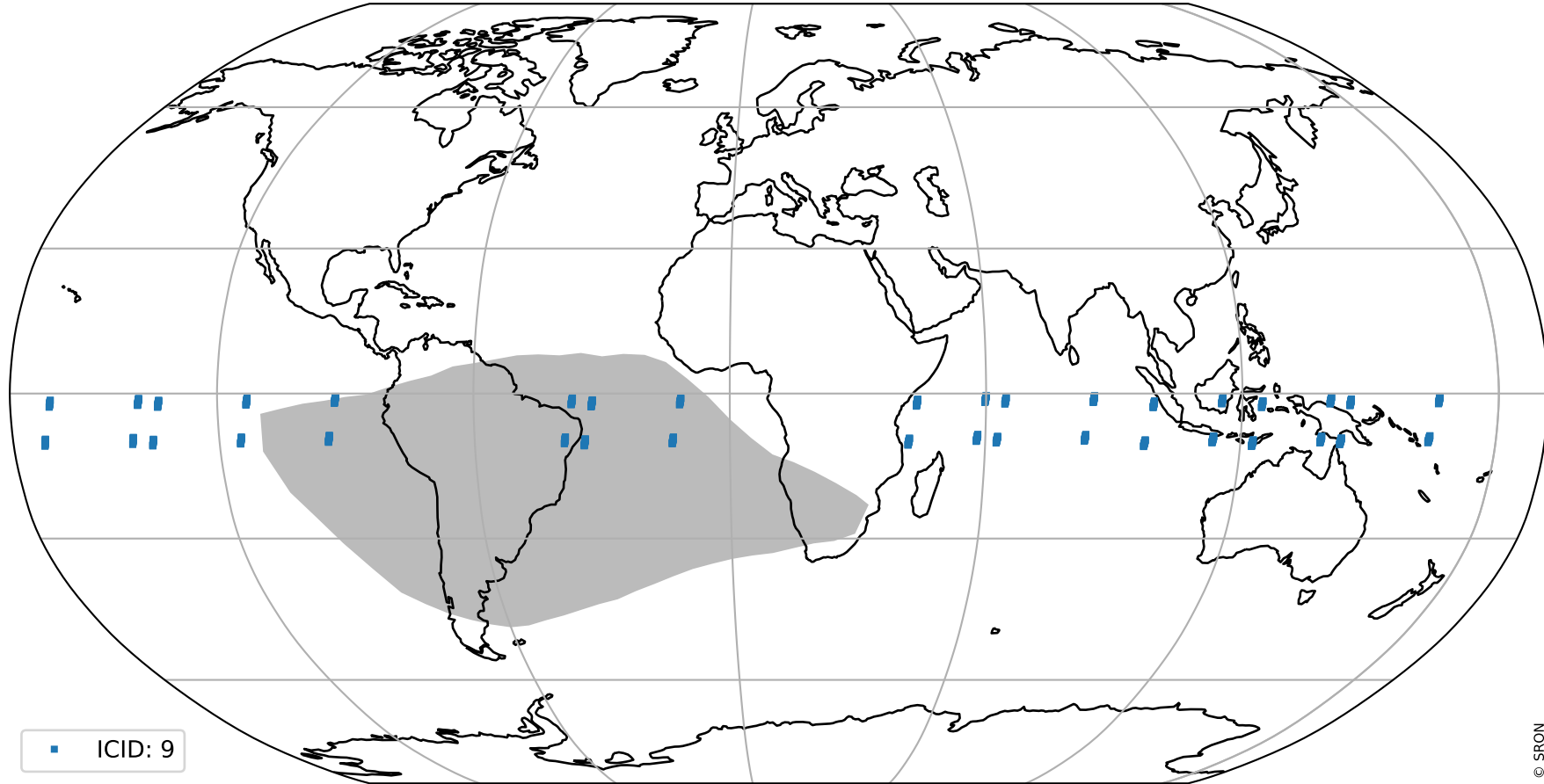
orbits : 18 in [7777, 7822]  
coverage : 2019-04-14 / 2019-04-17  
created : 2023-08-22T07:54:37

## Histograms of pixel-quality



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

orbits : 18 in [7777, 7822]  
coverage : 2019-04-14 / 2019-04-17  
created : 2023-08-22T07:54:38



# Tropomi SWIR pixel quality (official)

orbits : [2827, 7822]  
coverage : 2018-04-30 / 2019-04-17  
created : 2023-08-22T07:54:38

## trend of pixel quality & temperatures

