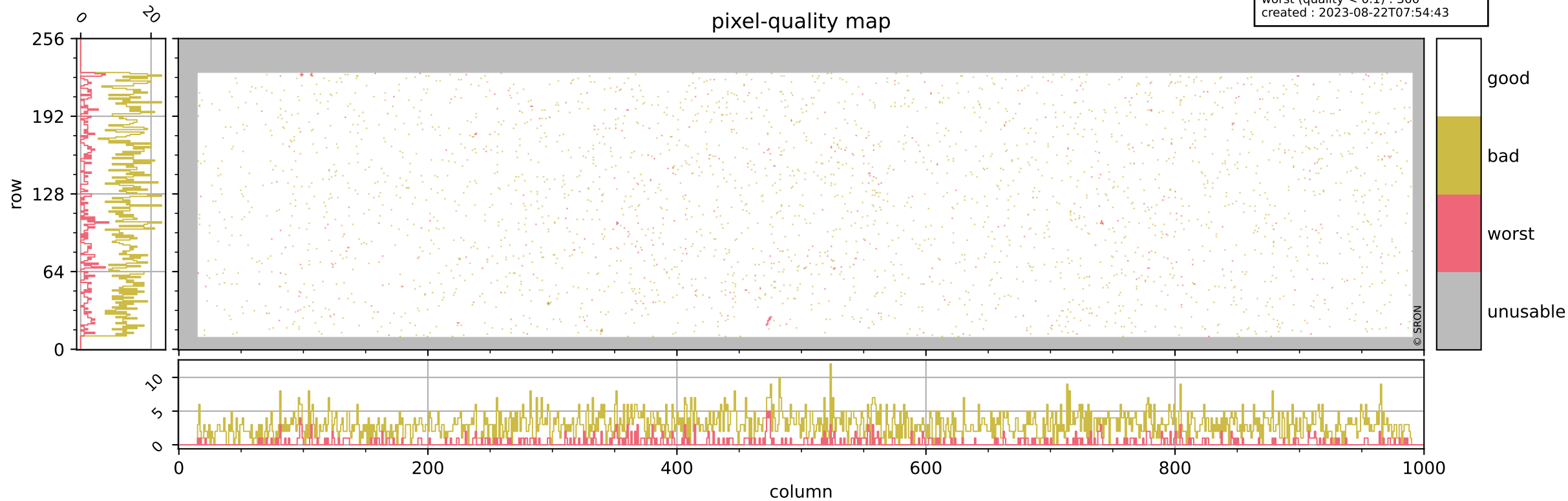


# Tropomi SWIR pixel quality (official)

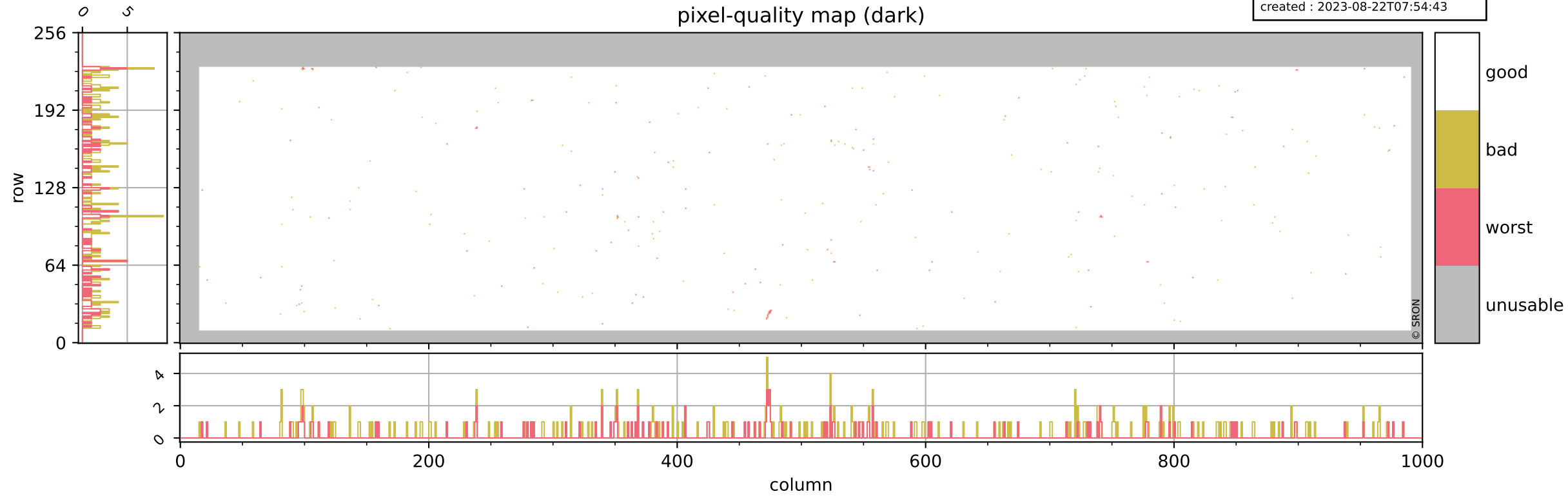
orbits : 20 in [7822, 7867]  
coverage : 2019-04-17 / 2019-04-20  
bad (quality < 0.8) : 2972  
worst (quality < 0.1) : 360  
created : 2023-08-22T07:54:43

## pixel-quality map



# Tropomi SWIR pixel quality (official)

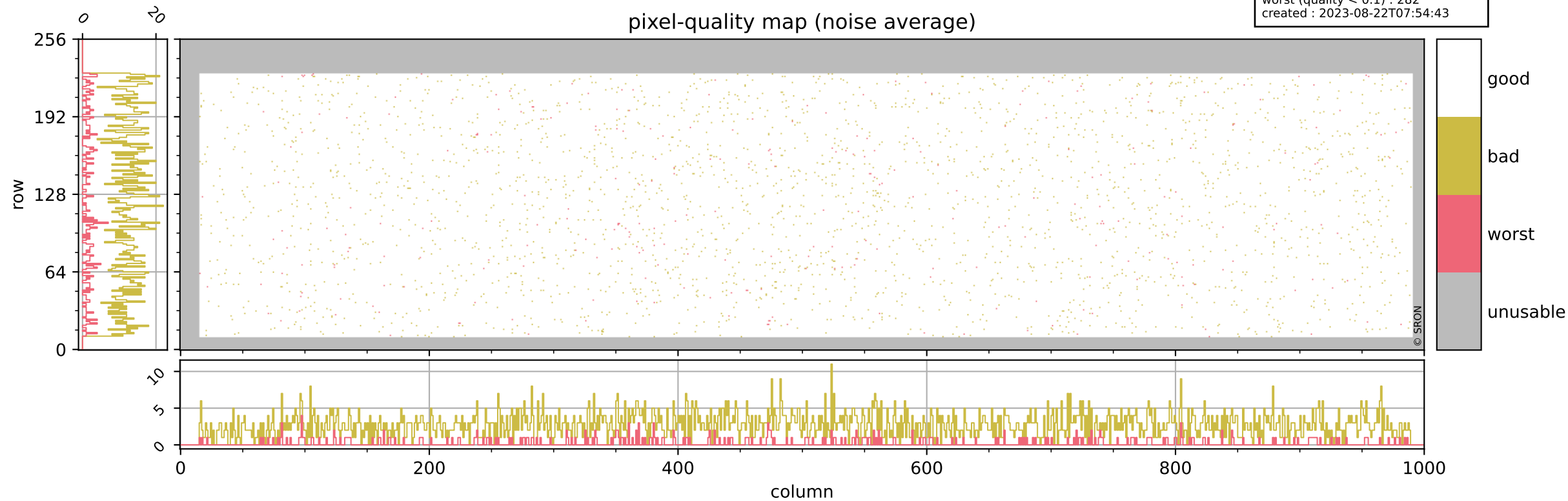
orbits : 20 in [7822, 7867]  
coverage : 2019-04-17 / 2019-04-20  
bad (quality < 0.8) : 294  
worst (quality < 0.1) : 114  
created : 2023-08-22T07:54:43



# Tropomi SWIR pixel quality (official)

orbits : 20 in [7822, 7867]  
coverage : 2019-04-17 / 2019-04-20  
bad (quality < 0.8) : 2716  
worst (quality < 0.1) : 282  
created : 2023-08-22T07:54:43

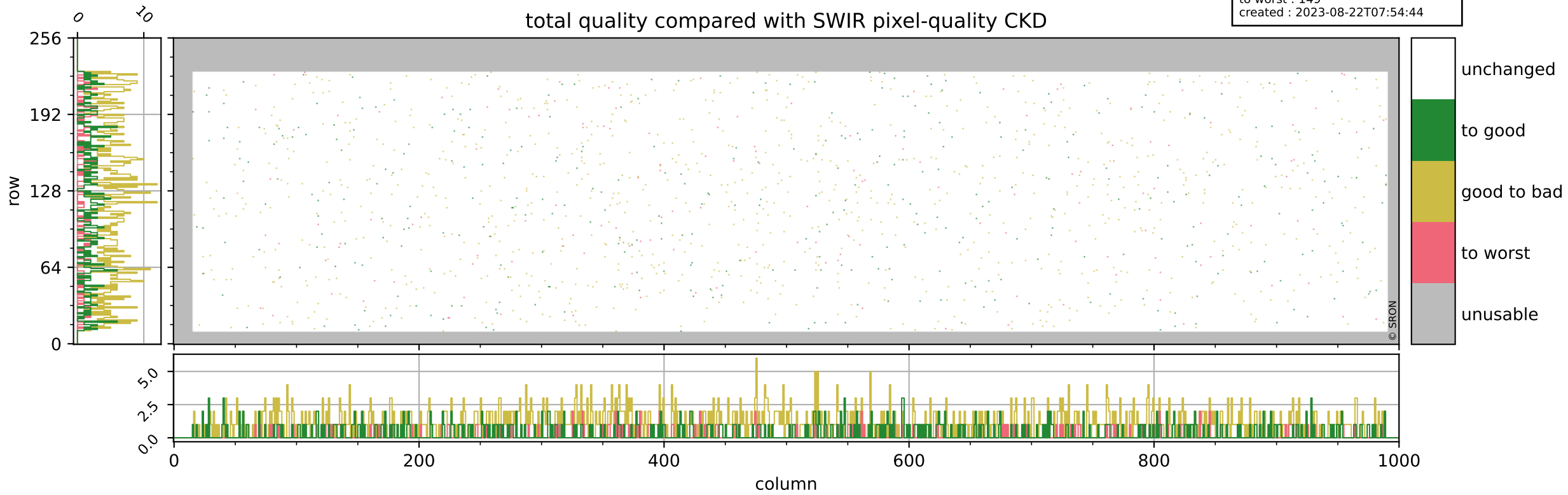
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [7822, 7867]  
coverage : 2019-04-17 / 2019-04-20  
to good : 372  
good to bad : 948  
to worst : 149  
created : 2023-08-22T07:54:44

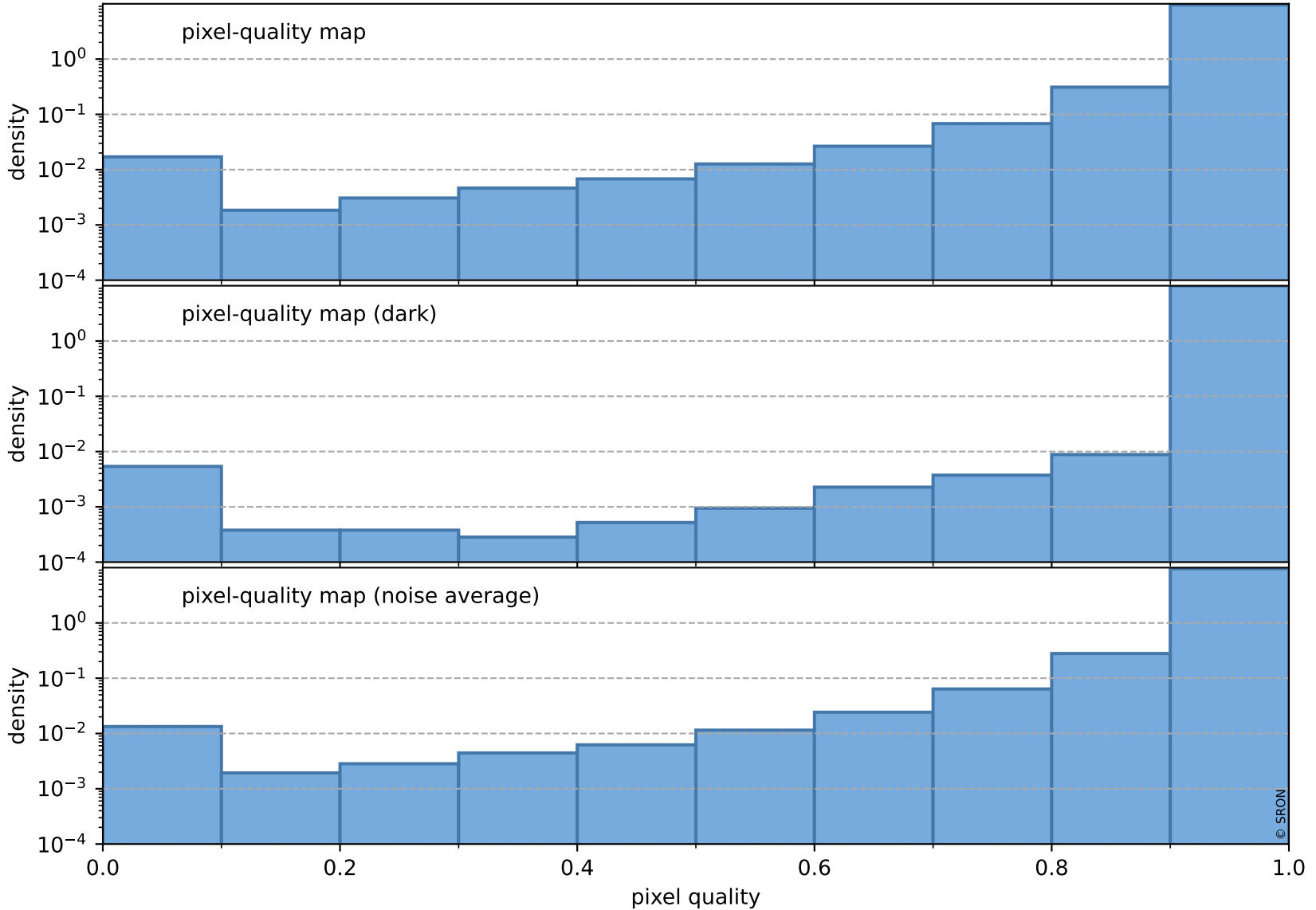
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

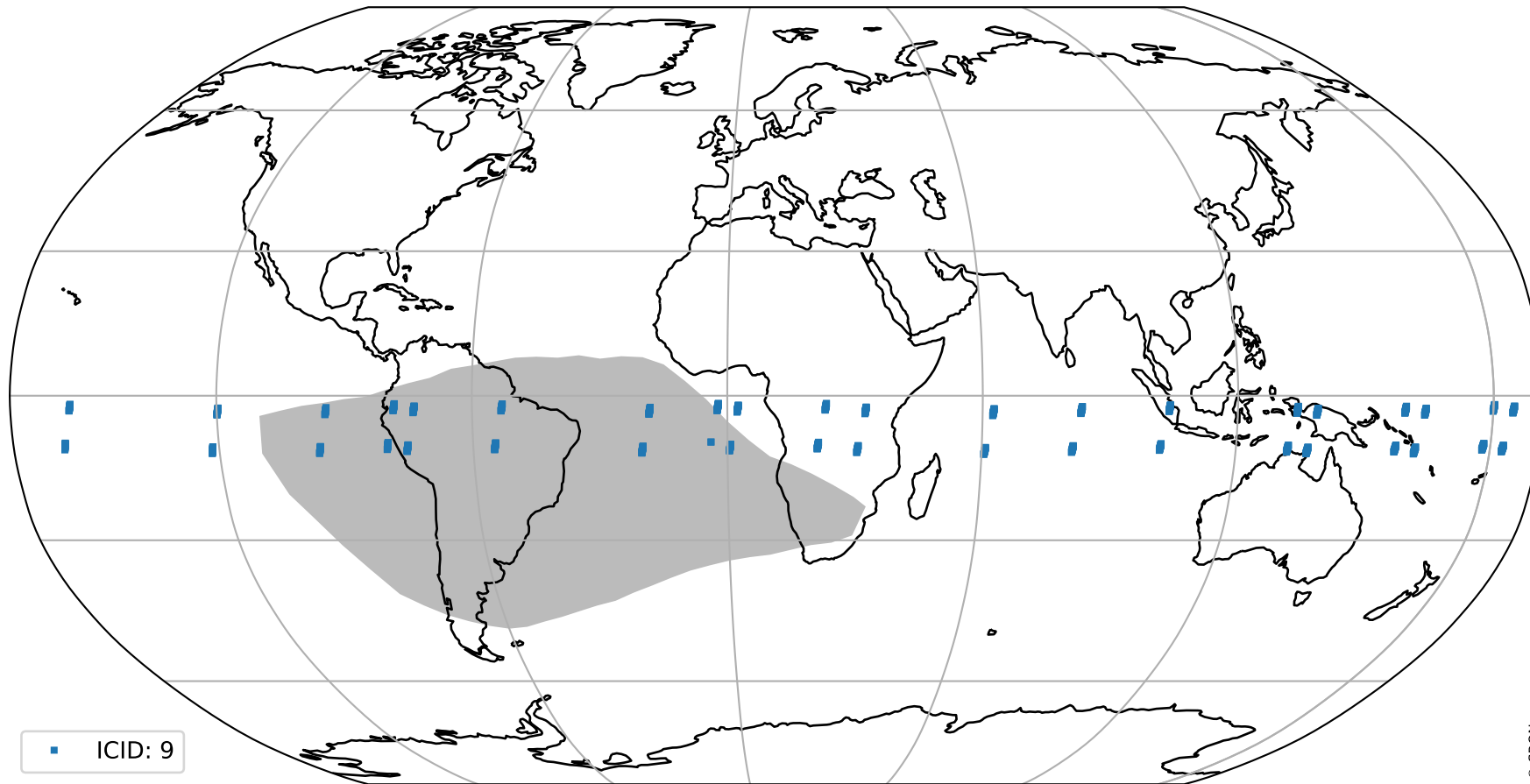
orbits : 20 in [7822, 7867]  
coverage : 2019-04-17 / 2019-04-20  
created : 2023-08-22T07:54:44

## Histograms of pixel-quality



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

orbits : 20 in [7822, 7867]  
coverage : 2019-04-17 / 2019-04-20  
created : 2023-08-22T07:54:44



# Tropomi SWIR pixel quality (official)

orbits : [2827, 7867]  
coverage : 2018-04-30 / 2019-04-20  
created : 2023-08-22T07:54:44

## trend of pixel quality & temperatures

