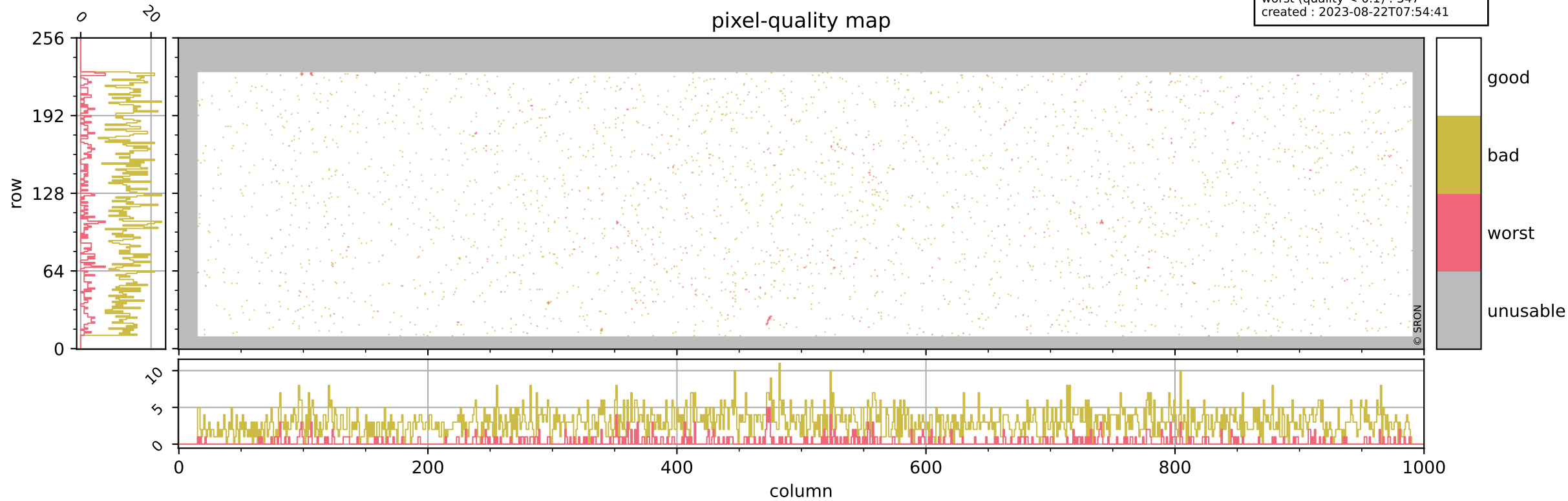


# Tropomi SWIR pixel quality (official)

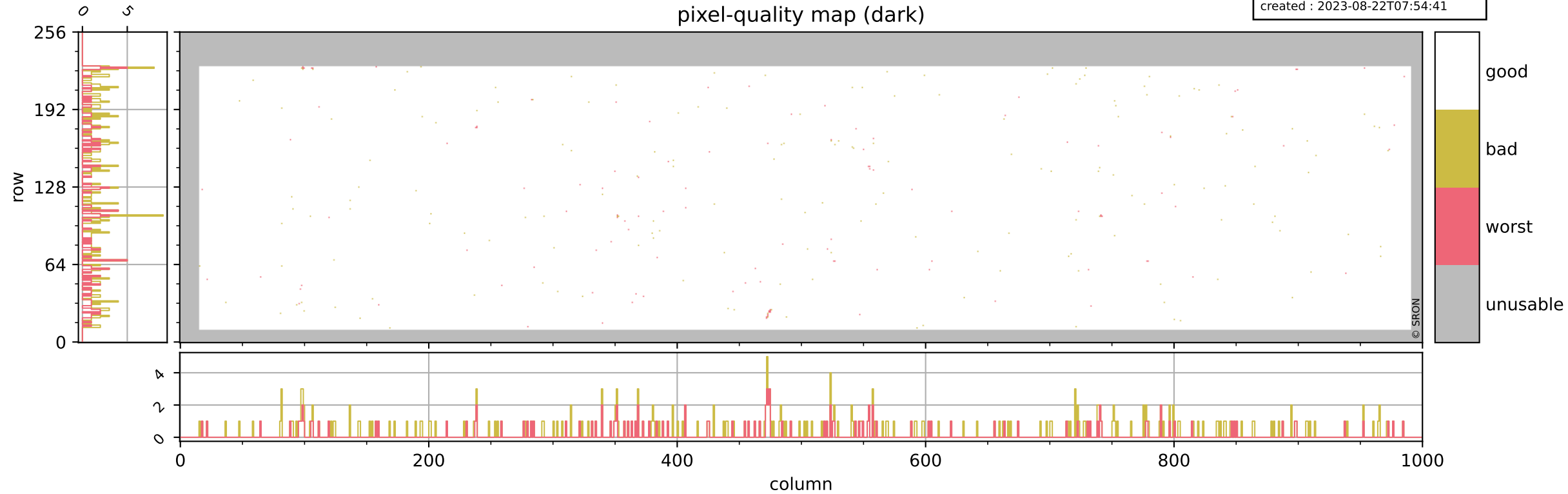
orbits : 19 in [7807, 7852]  
coverage : 2019-04-16 / 2019-04-19  
bad (quality < 0.8) : 2975  
worst (quality < 0.1) : 347  
created : 2023-08-22T07:54:41

## pixel-quality map



# Tropomi SWIR pixel quality (official)

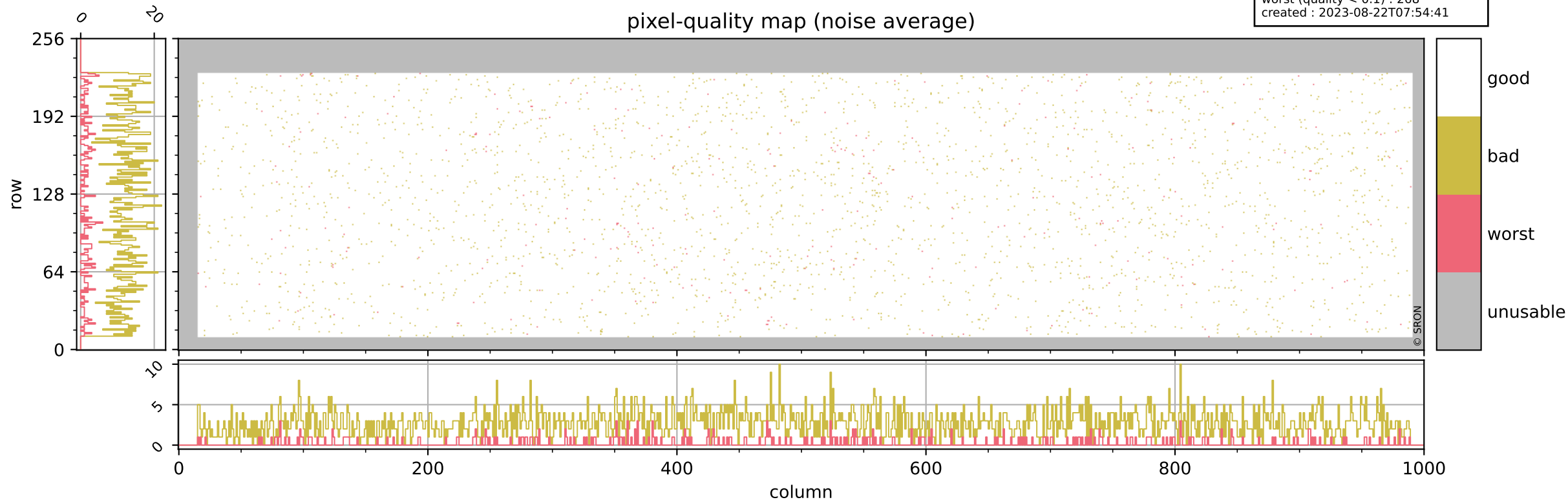
orbits : 19 in [7807, 7852]  
coverage : 2019-04-16 / 2019-04-19  
bad (quality < 0.8) : 293  
worst (quality < 0.1) : 117  
created : 2023-08-22T07:54:41



# Tropomi SWIR pixel quality (official)

orbits : 19 in [7807, 7852]  
coverage : 2019-04-16 / 2019-04-19  
bad (quality < 0.8) : 2719  
worst (quality < 0.1) : 268  
created : 2023-08-22T07:54:41

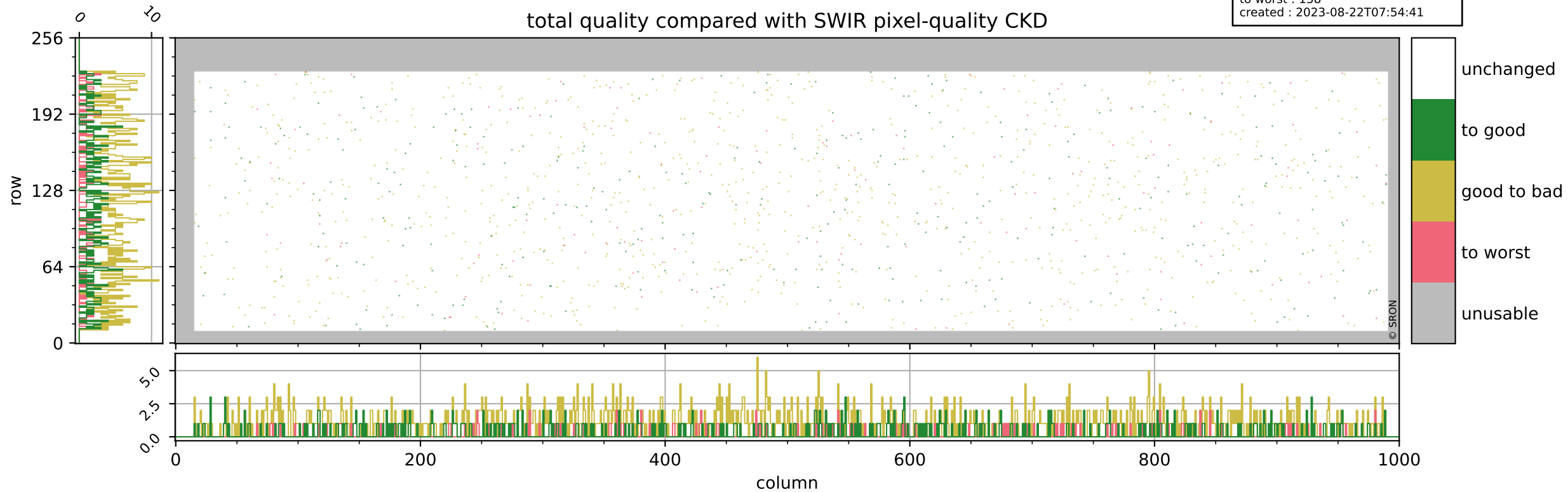
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [7807, 7852]  
coverage : 2019-04-16 / 2019-04-19  
to good : 352  
good to bad : 940  
to worst : 138  
created : 2023-08-22T07:54:41

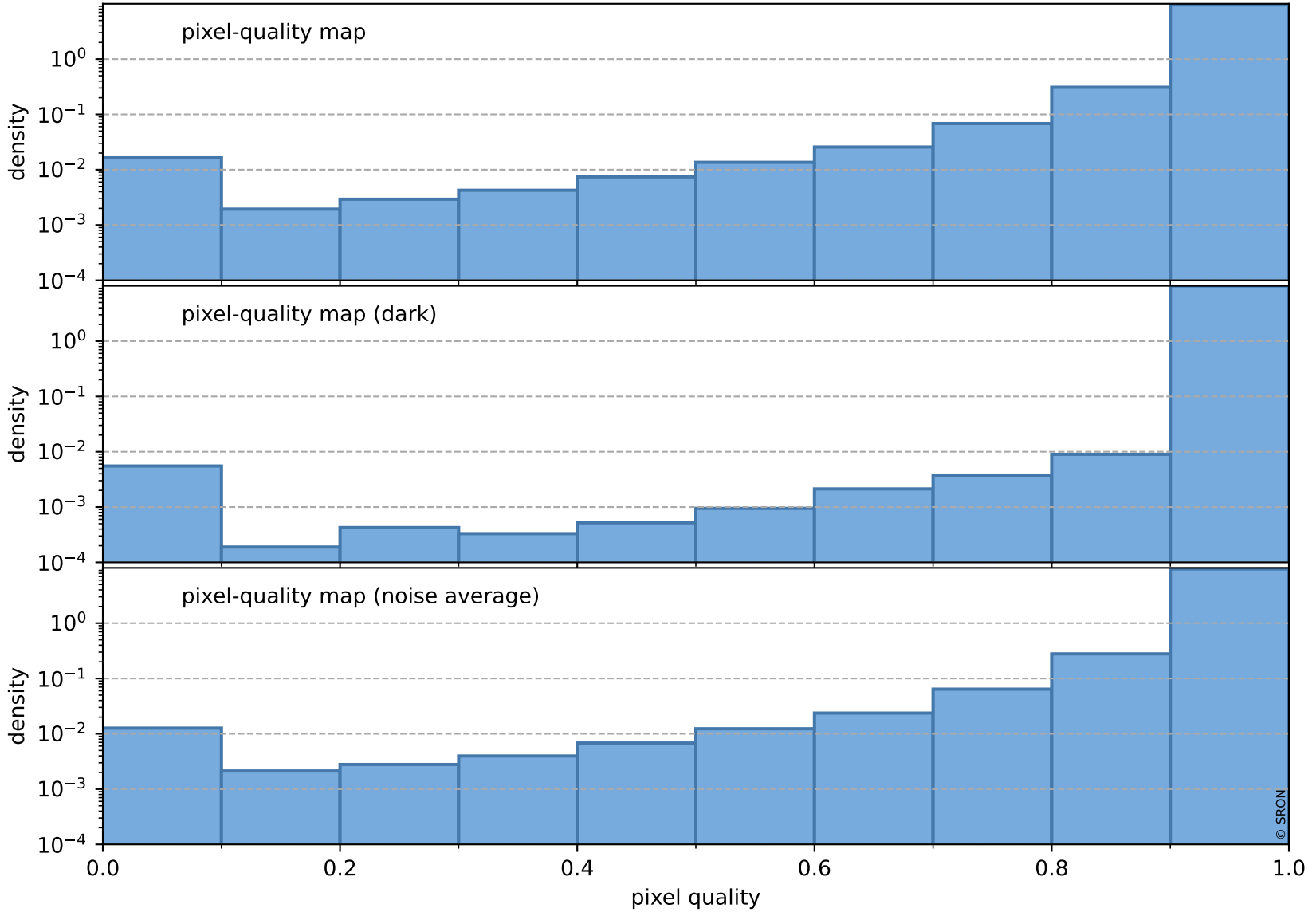
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

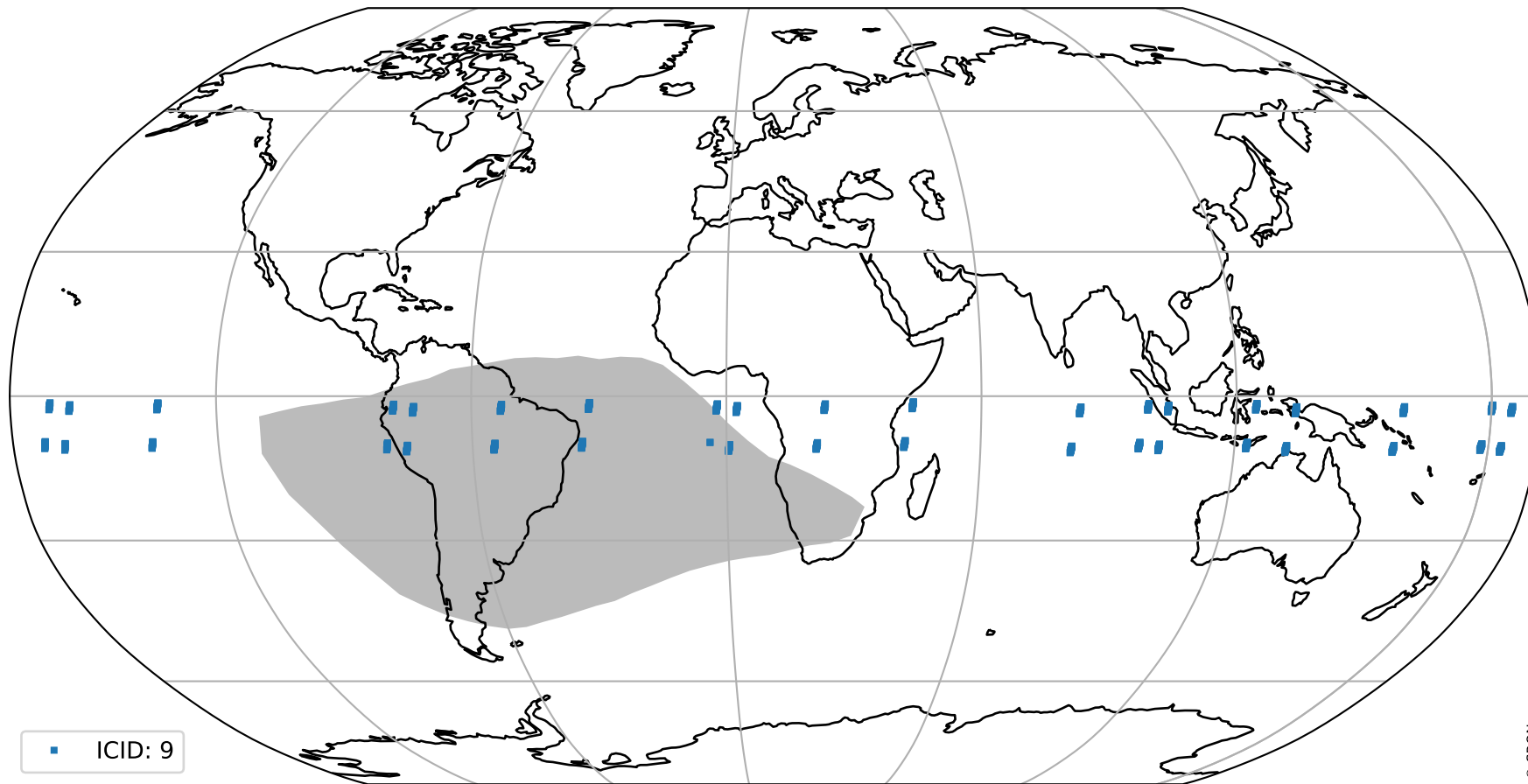
orbits : 19 in [7807, 7852]  
coverage : 2019-04-16 / 2019-04-19  
created : 2023-08-22T07:54:42

## Histograms of pixel-quality



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

orbits : 19 in [7807, 7852]  
coverage : 2019-04-16 / 2019-04-19  
created : 2023-08-22T07:54:42



# Tropomi SWIR pixel quality (official)

orbits : [2827, 7852]  
coverage : 2018-04-30 / 2019-04-19  
created : 2023-08-22T07:54:42

## trend of pixel quality & temperatures

