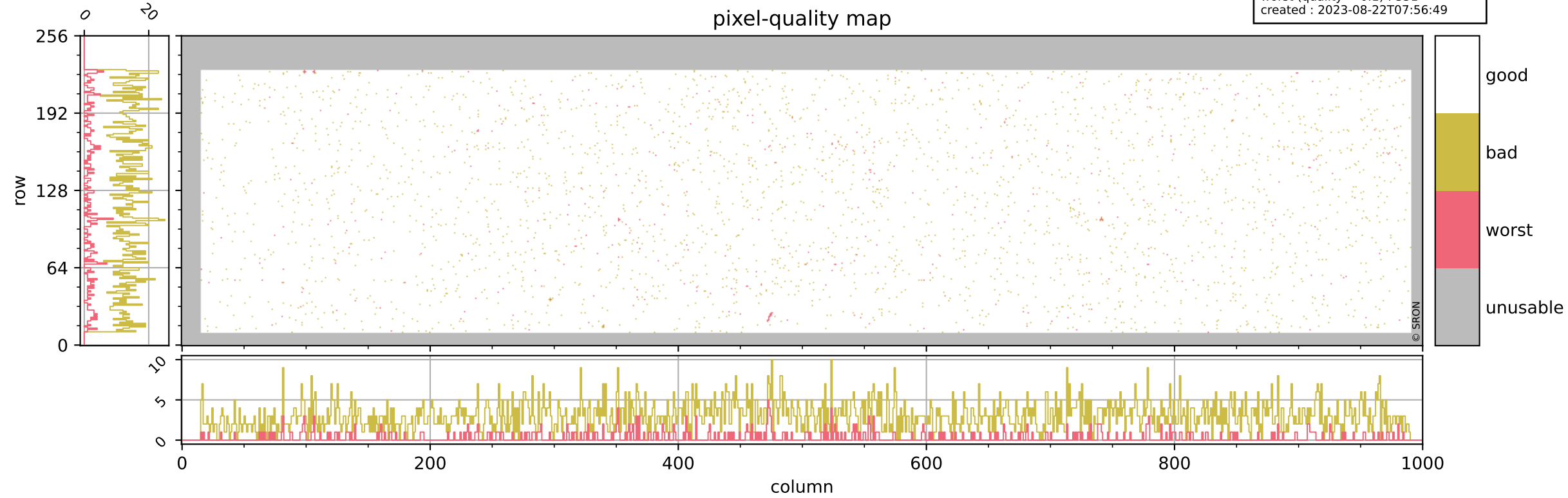


# Tropomi SWIR pixel quality (official)

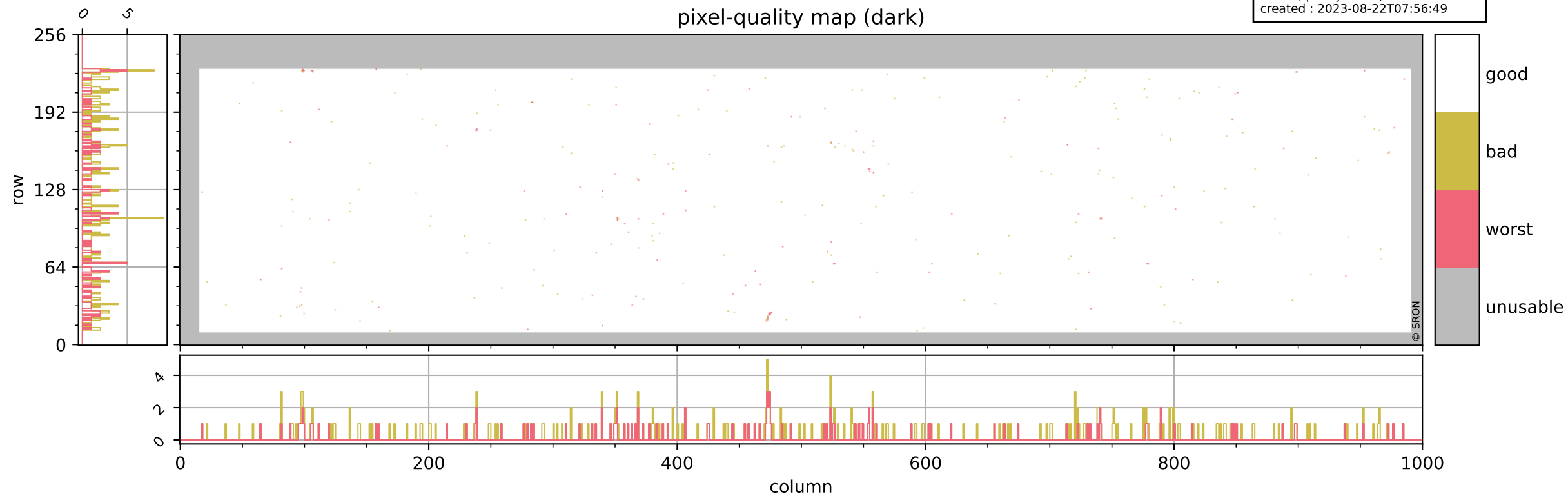
orbits : 19 in [8677, 8722]  
coverage : 2019-06-17 / 2019-06-20  
bad (quality < 0.8) : 3003  
worst (quality < 0.1) : 351  
created : 2023-08-22T07:56:49

## pixel-quality map



# Tropomi SWIR pixel quality (official)

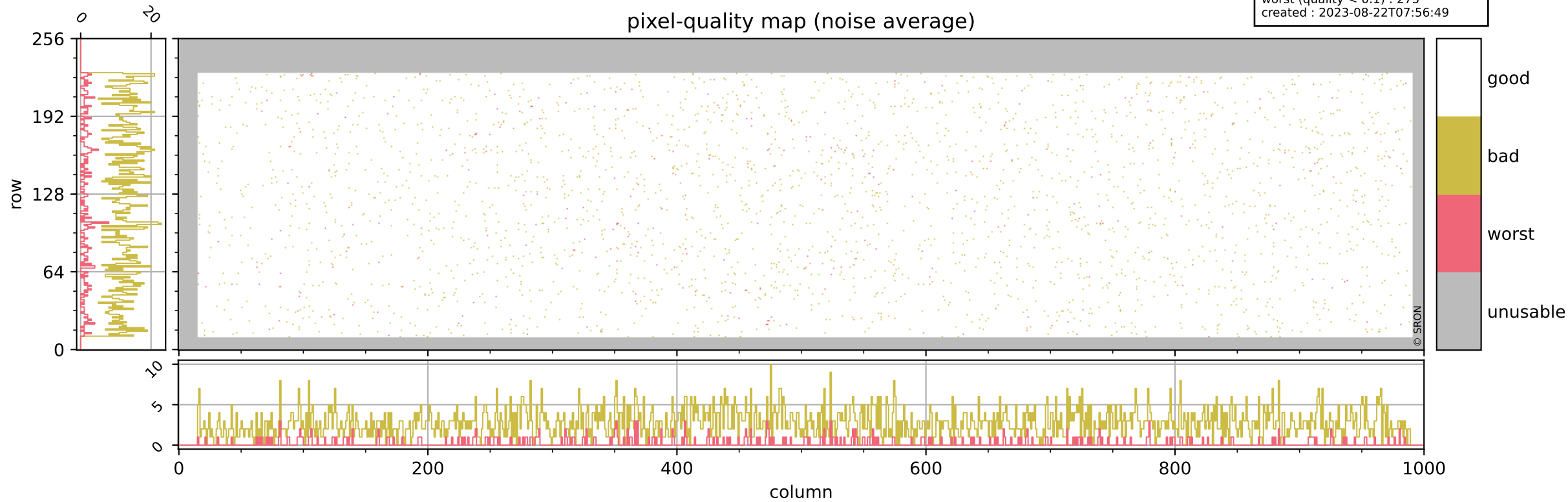
orbits : 19 in [8677, 8722]  
coverage : 2019-06-17 / 2019-06-20  
bad (quality < 0.8) : 291  
worst (quality < 0.1) : 116  
created : 2023-08-22T07:56:49



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8677, 8722]  
coverage : 2019-06-17 / 2019-06-20  
bad (quality < 0.8) : 2756  
worst (quality < 0.1) : 275  
created : 2023-08-22T07:56:49

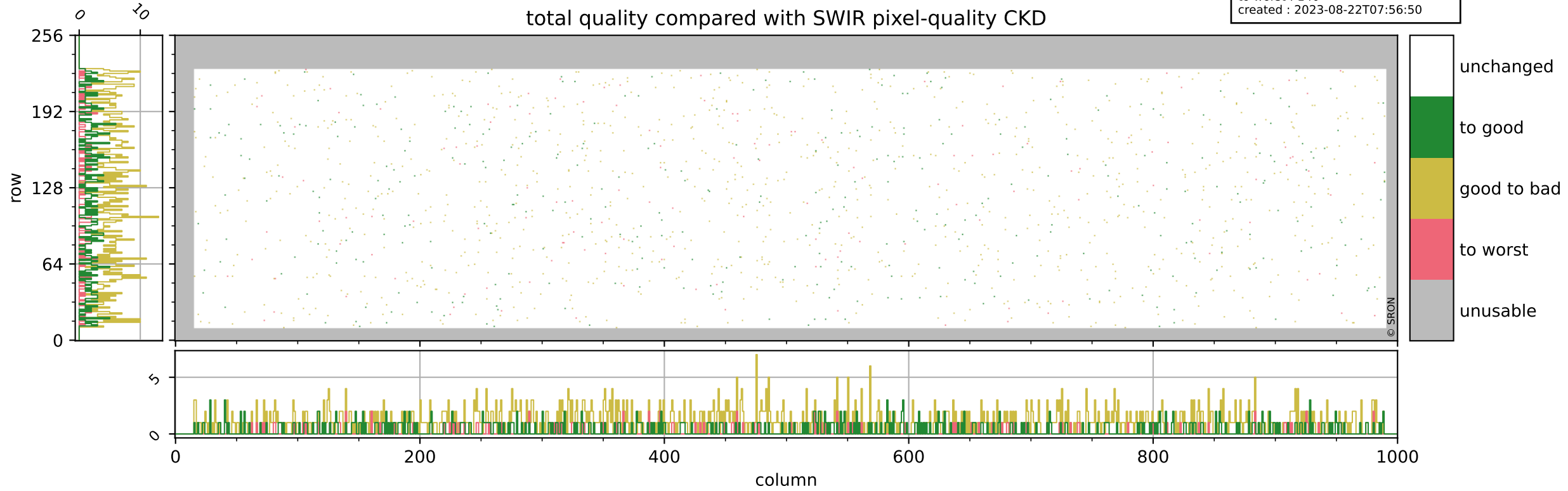
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8677, 8722]  
coverage : 2019-06-17 / 2019-06-20  
to good : 357  
good to bad : 969  
to worst : 140  
created : 2023-08-22T07:56:50

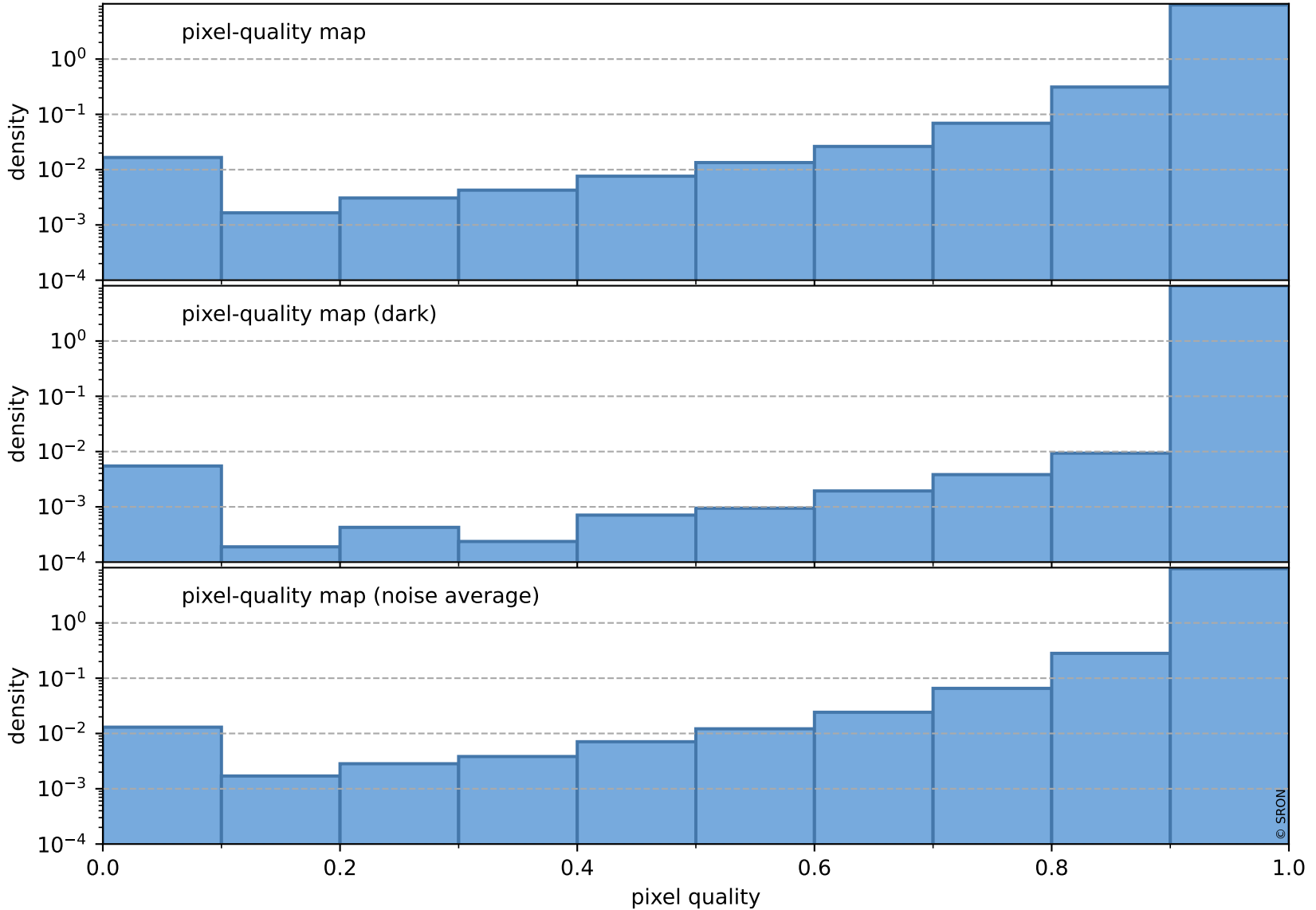
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

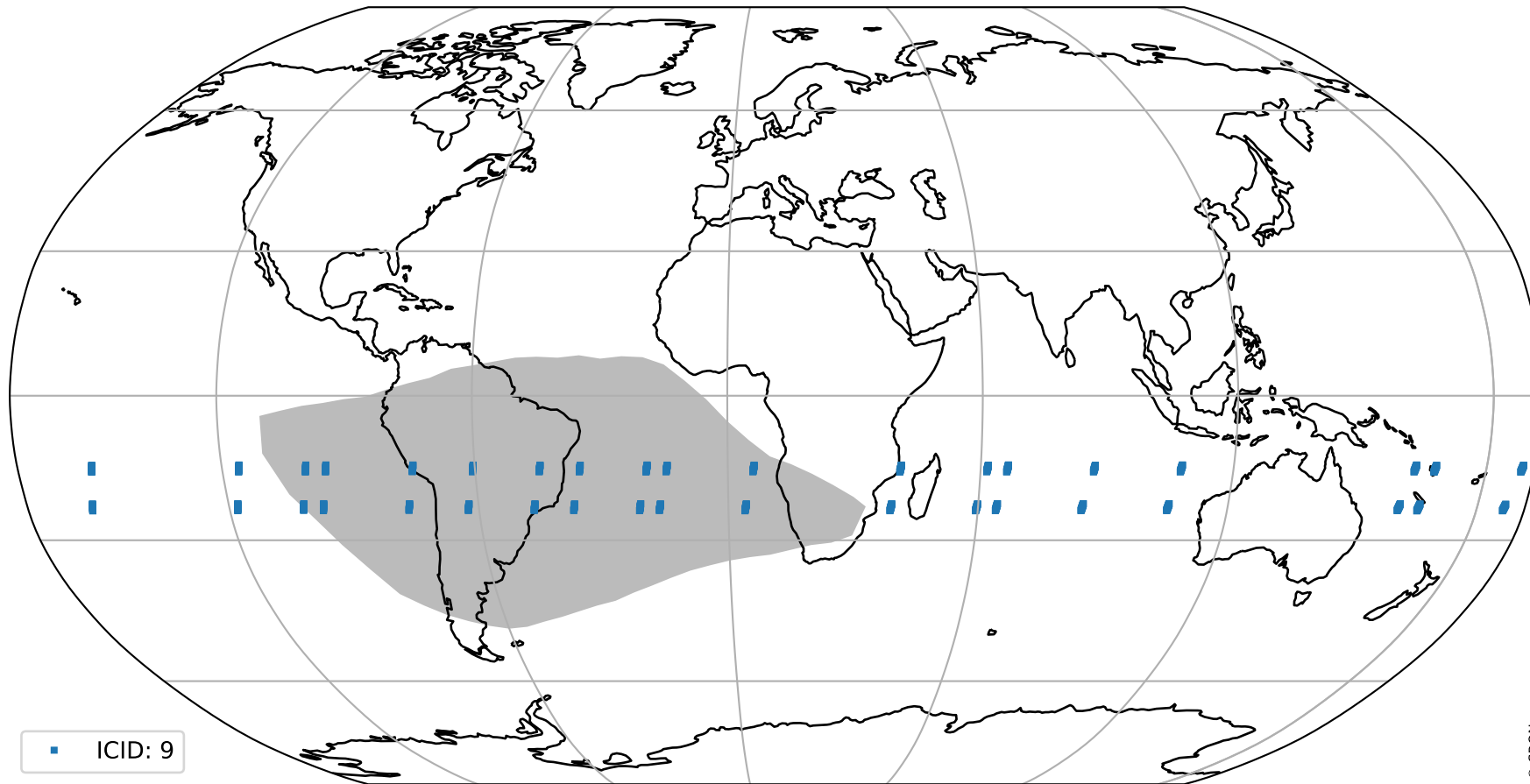
orbits : 19 in [8677, 8722]  
coverage : 2019-06-17 / 2019-06-20  
created : 2023-08-22T07:56:50

## Histograms of pixel-quality



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

orbits : 19 in [8677, 8722]  
coverage : 2019-06-17 / 2019-06-20  
created : 2023-08-22T07:56:50



# Tropomi SWIR pixel quality (official)

orbits : [2827, 8722]  
coverage : 2018-04-30 / 2019-06-20  
created : 2023-08-22T07:56:51

## trend of pixel quality & temperatures

