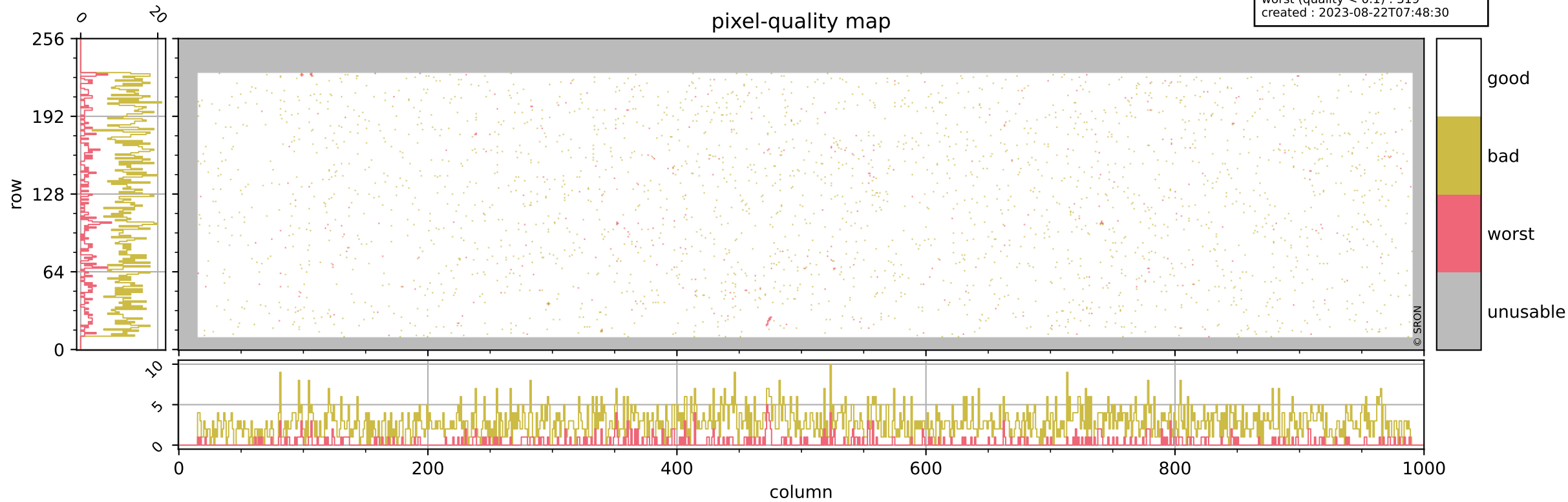


# Tropomi SWIR pixel quality (official)

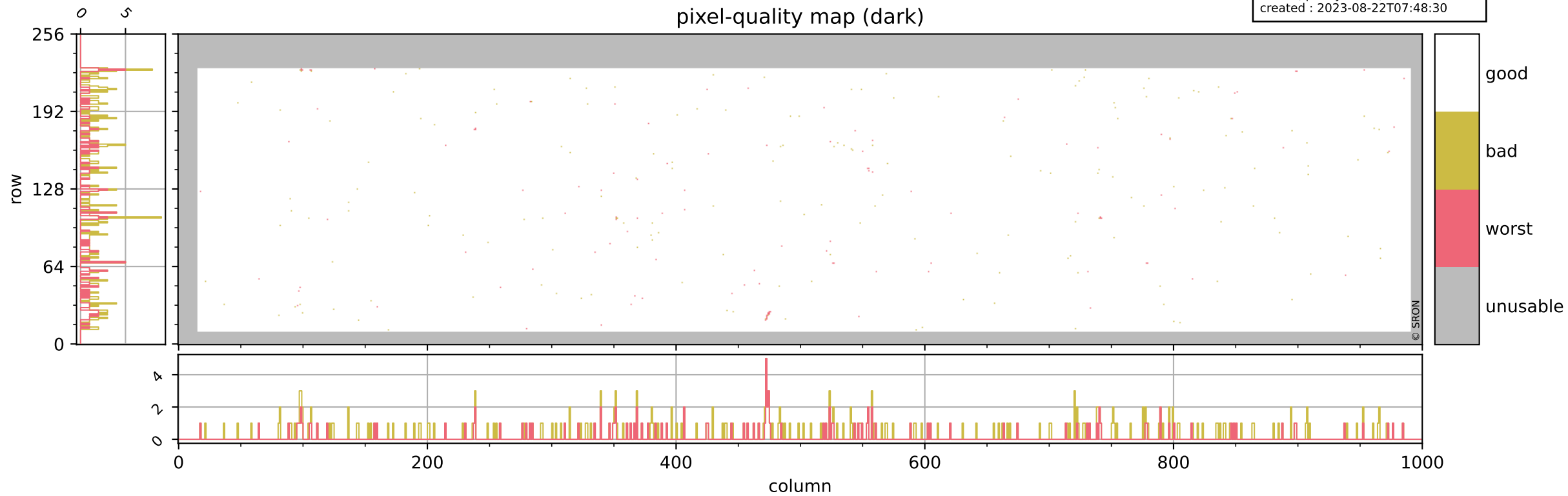
orbits : 20 in [5272, 5317]  
coverage : 2018-10-20 / 2018-10-23  
bad (quality < 0.8) : 2738  
worst (quality < 0.1) : 319  
created : 2023-08-22T07:48:30

## pixel-quality map



# Tropomi SWIR pixel quality (official)

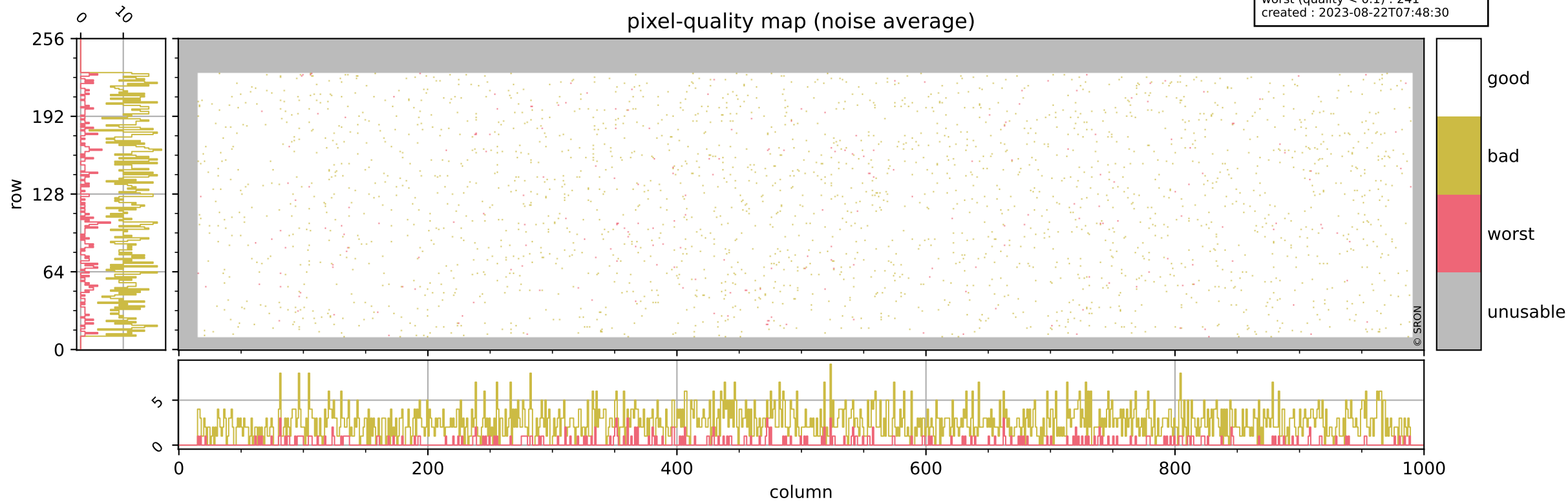
orbits : 20 in [5272, 5317]  
coverage : 2018-10-20 / 2018-10-23  
bad (quality < 0.8) : 290  
worst (quality < 0.1) : 114  
created : 2023-08-22T07:48:30



# Tropomi SWIR pixel quality (official)

orbits : 20 in [5272, 5317]  
coverage : 2018-10-20 / 2018-10-23  
bad (quality < 0.8) : 2496  
worst (quality < 0.1) : 241  
created : 2023-08-22T07:48:30

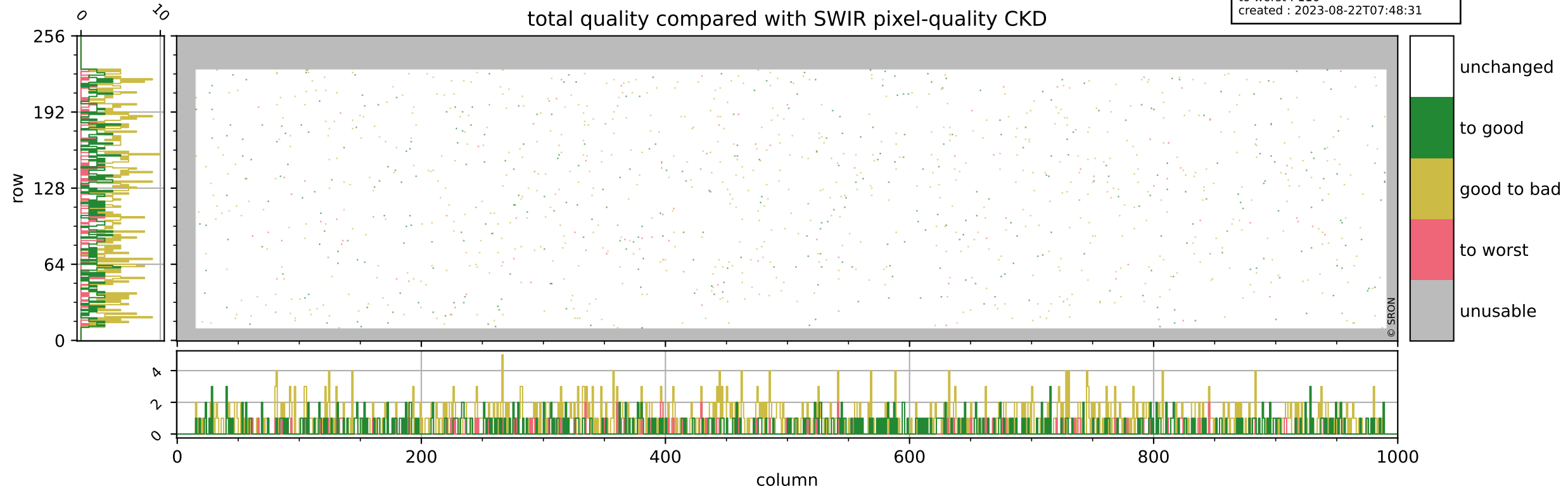
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [5272, 5317]  
coverage : 2018-10-20 / 2018-10-23  
to good : 363  
good to bad : 741  
to worst : 110  
created : 2023-08-22T07:48:31

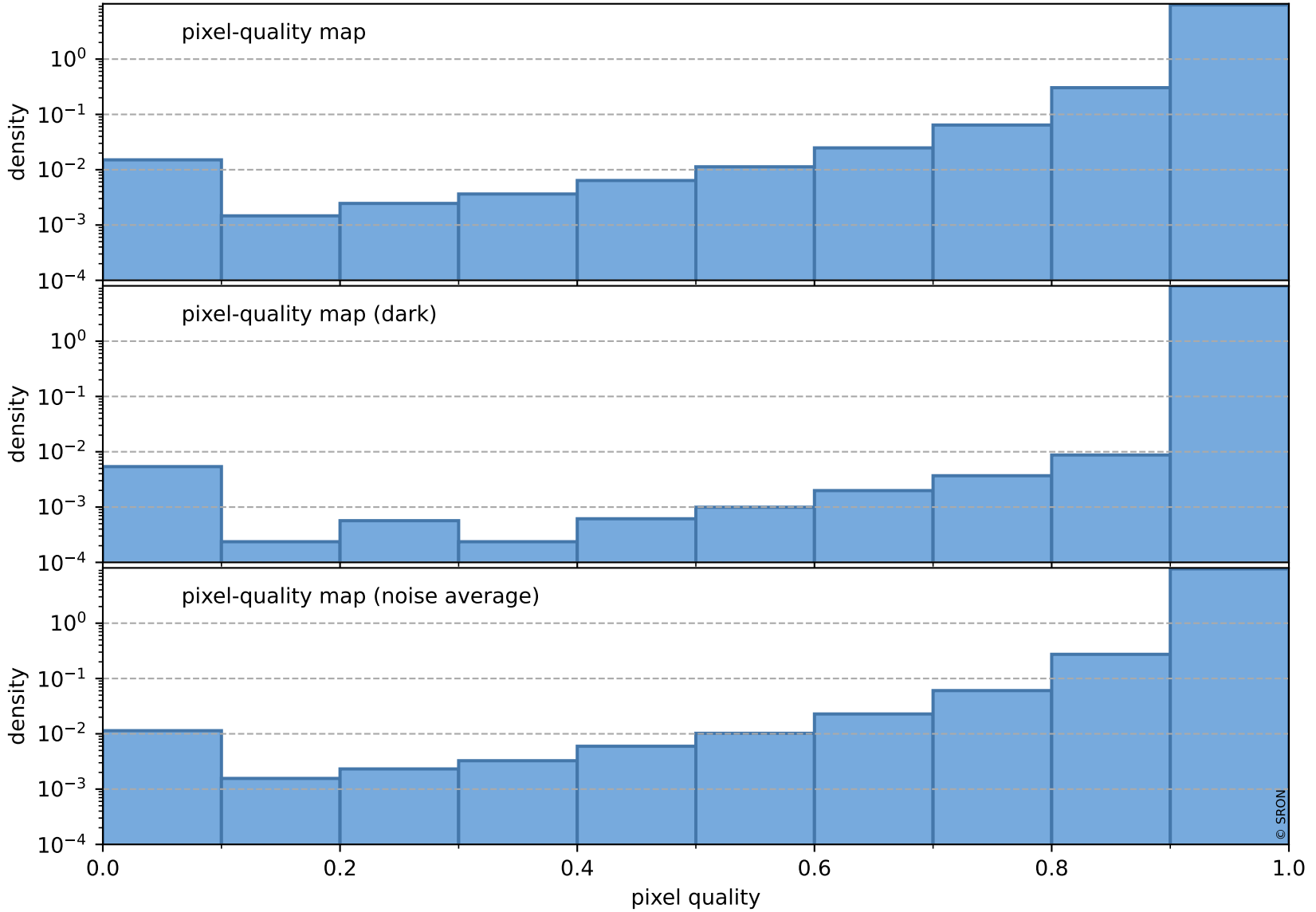
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

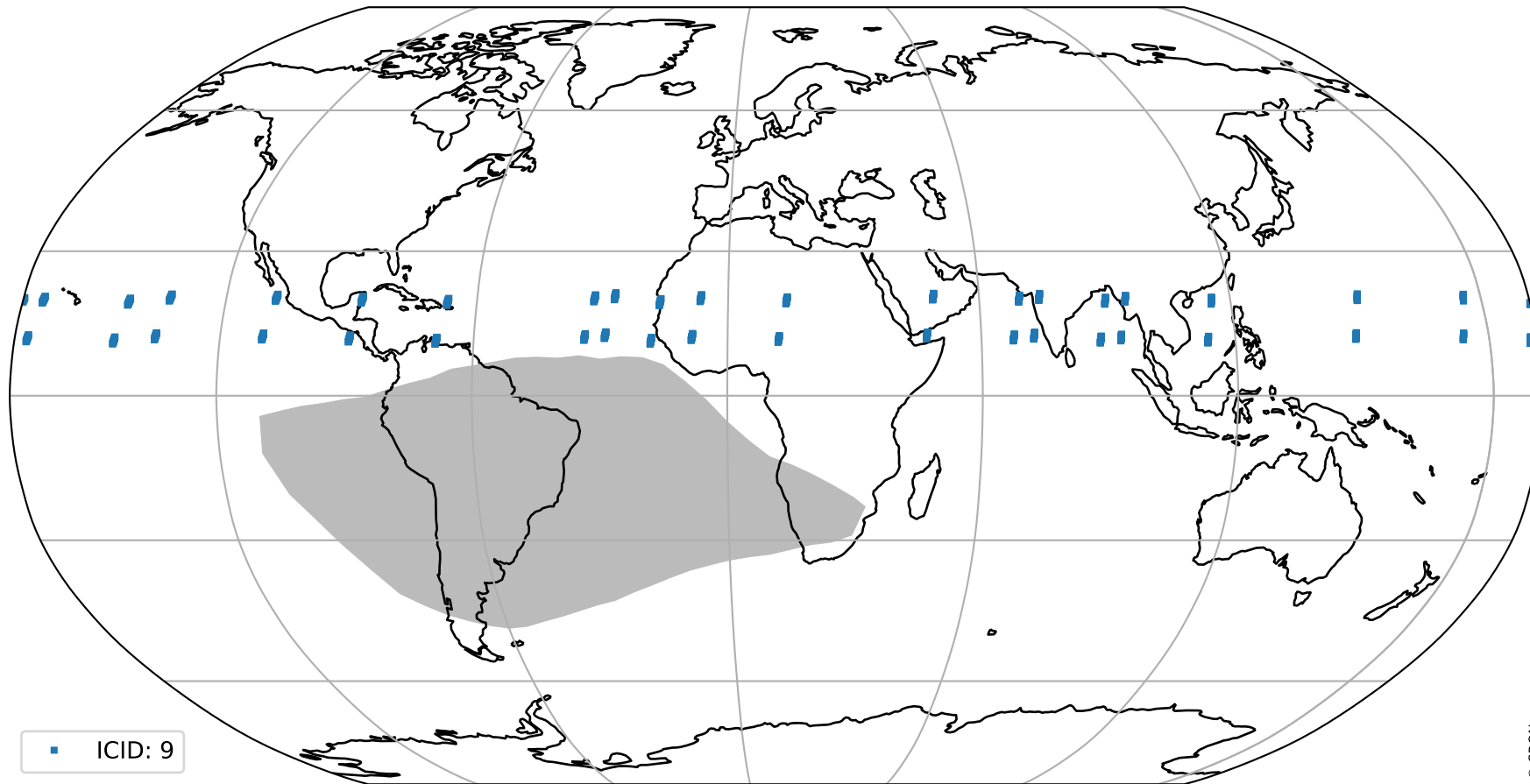
orbits : 20 in [5272, 5317]  
coverage : 2018-10-20 / 2018-10-23  
created : 2023-08-22T07:48:31

## Histograms of pixel-quality



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

orbits : 20 in [5272, 5317]  
coverage : 2018-10-20 / 2018-10-23  
created : 2023-08-22T07:48:31



# Tropomi SWIR pixel quality (official)

orbits : [2827, 5317]  
coverage : 2018-04-30 / 2018-10-23  
created : 2023-08-22T07:48:32

## trend of pixel quality & temperatures

