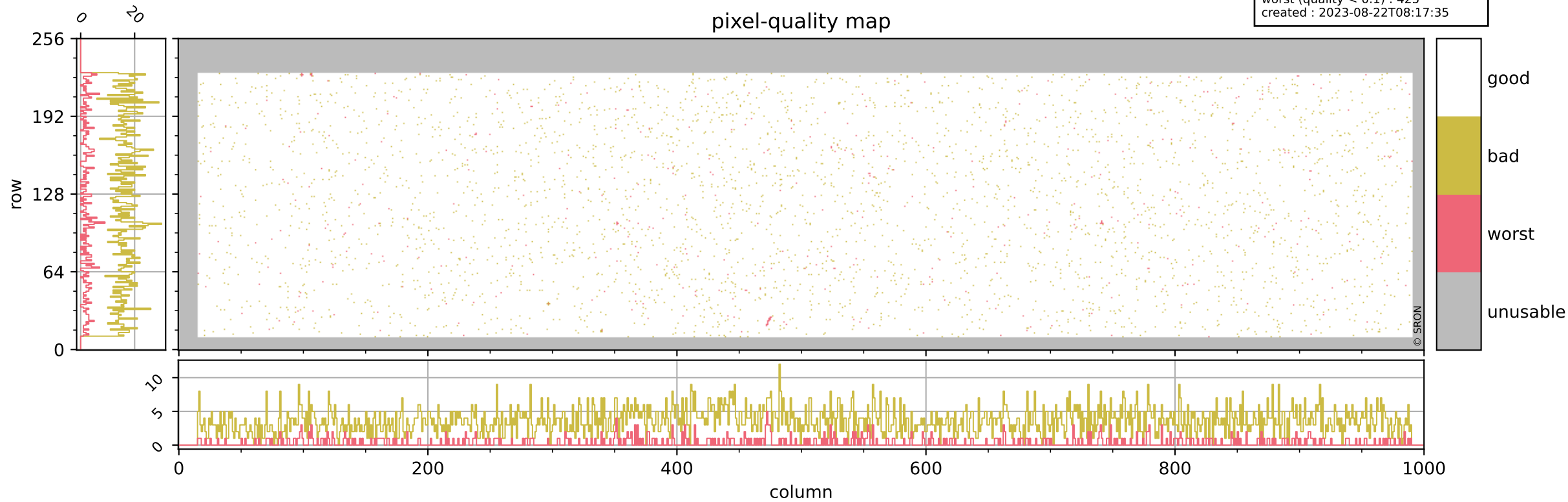


# Tropomi SWIR pixel quality (official)

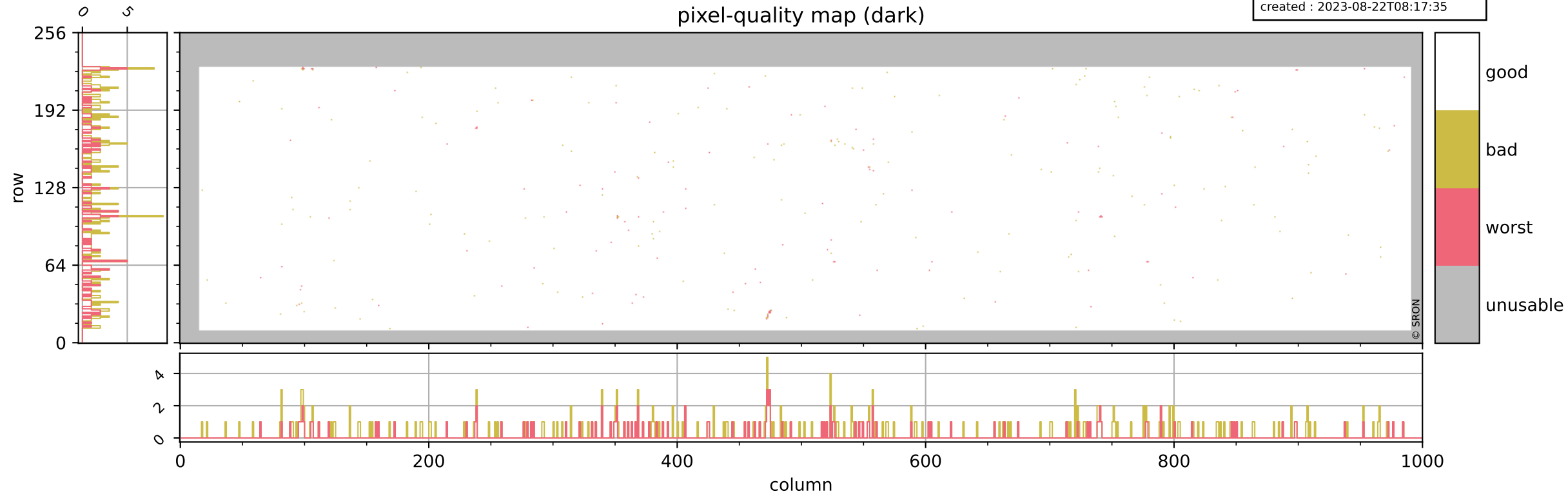
orbits : 19 in [16987, 17032]  
coverage : 2021-01-22 / 2021-01-25  
bad (quality < 0.8) : 3588  
worst (quality < 0.1) : 425  
created : 2023-08-22T08:17:35

## pixel-quality map



# Tropomi SWIR pixel quality (official)

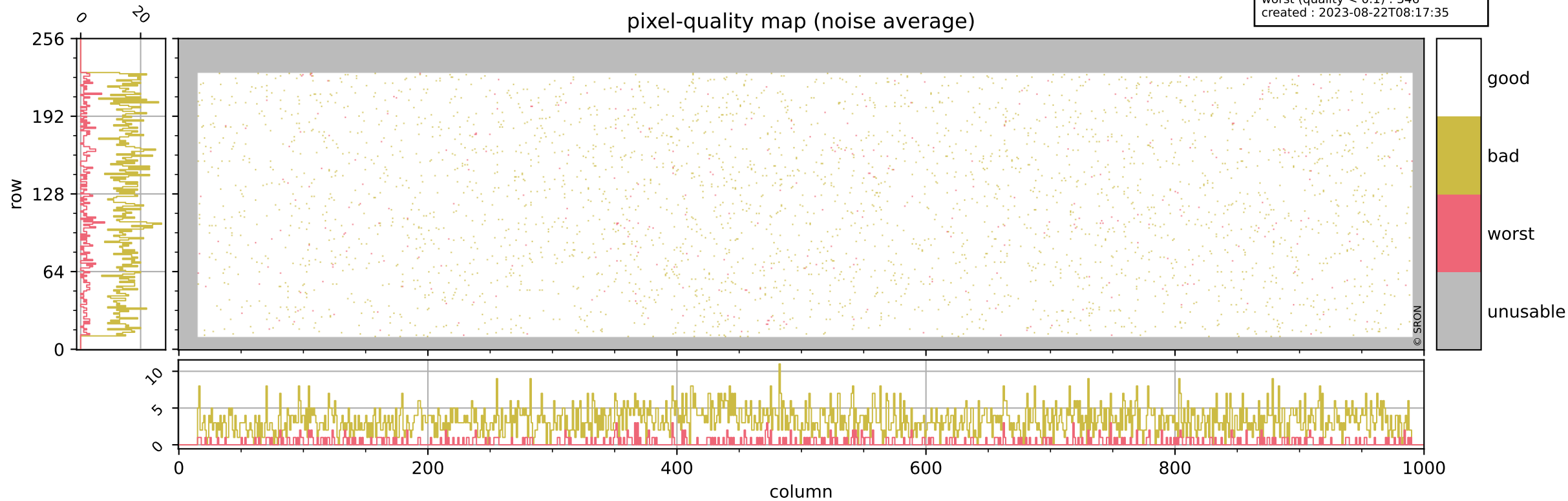
orbits : 19 in [16987, 17032]  
coverage : 2021-01-22 / 2021-01-25  
bad (quality < 0.8) : 291  
worst (quality < 0.1) : 116  
created : 2023-08-22T08:17:35



# Tropomi SWIR pixel quality (official)

orbits : 19 in [16987, 17032]  
coverage : 2021-01-22 / 2021-01-25  
bad (quality < 0.8) : 3333  
worst (quality < 0.1) : 346  
created : 2023-08-22T08:17:35

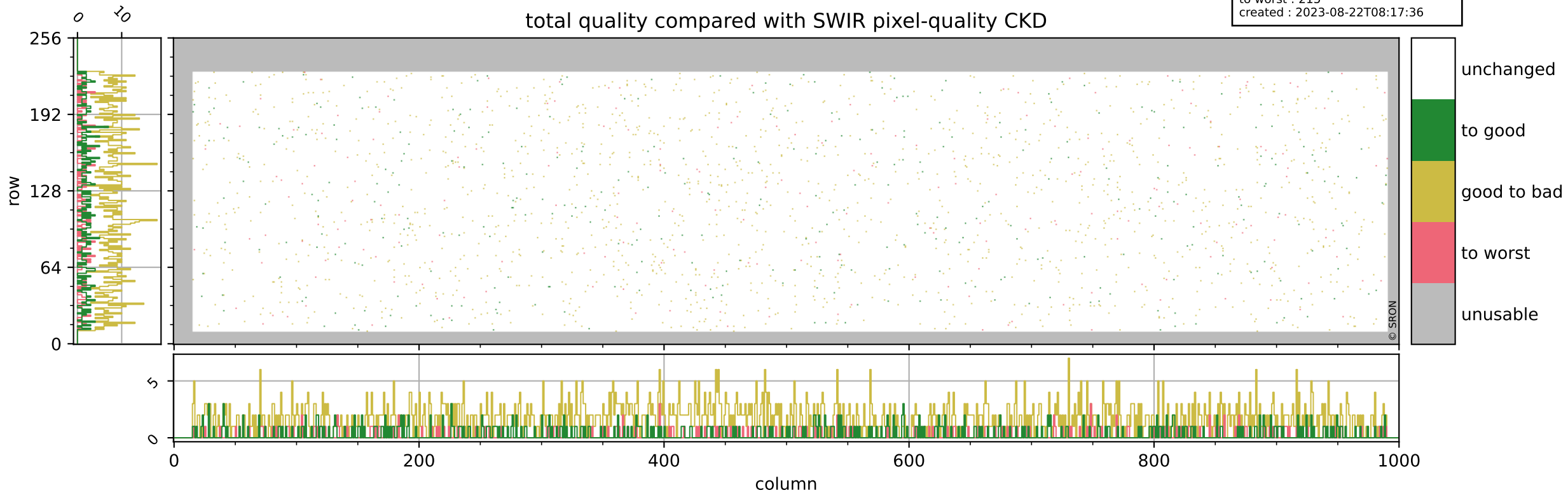
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [16987, 17032]  
coverage : 2021-01-22 / 2021-01-25  
to good : 361  
good to bad : 1483  
to worst : 215  
created : 2023-08-22T08:17:36

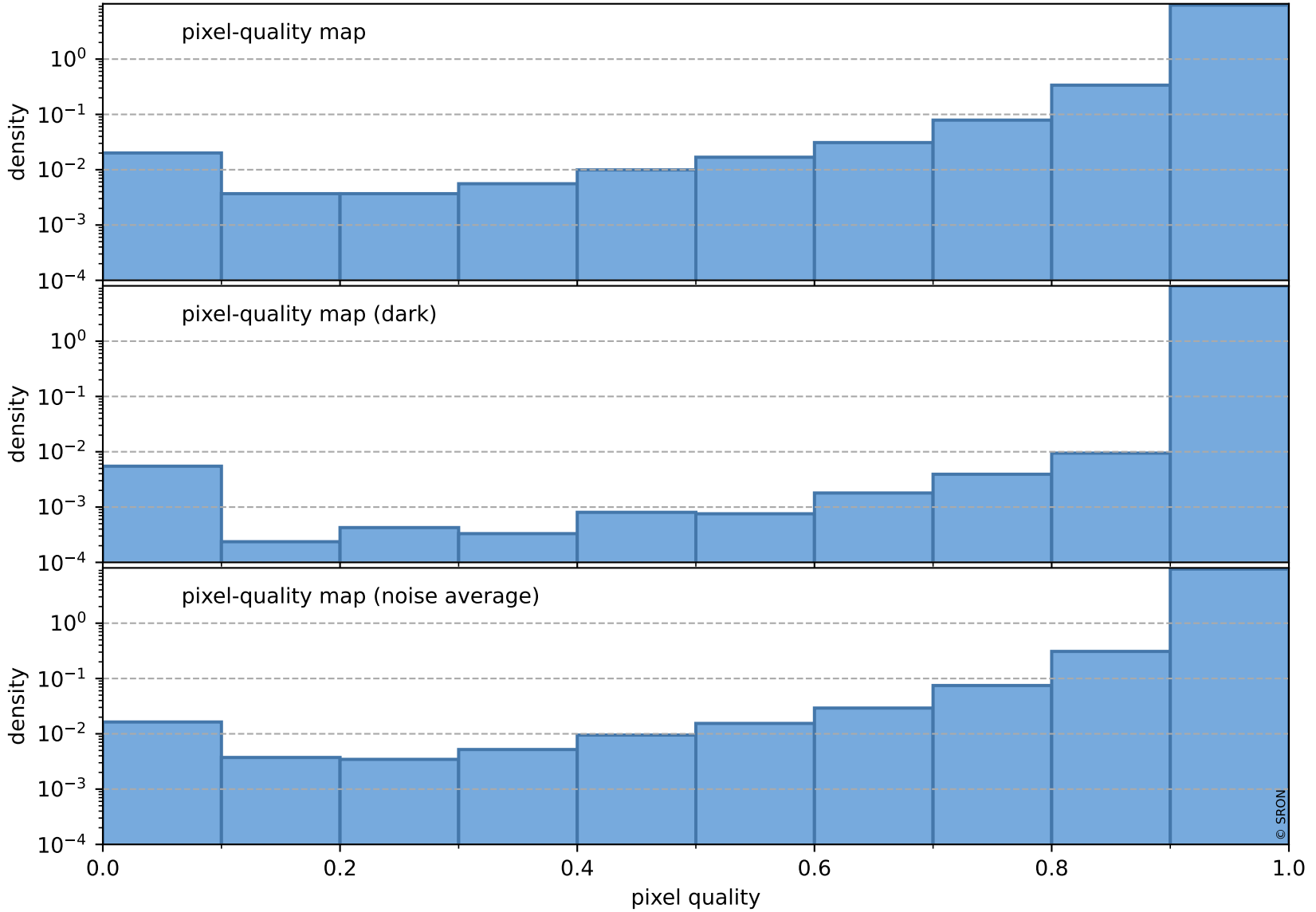
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

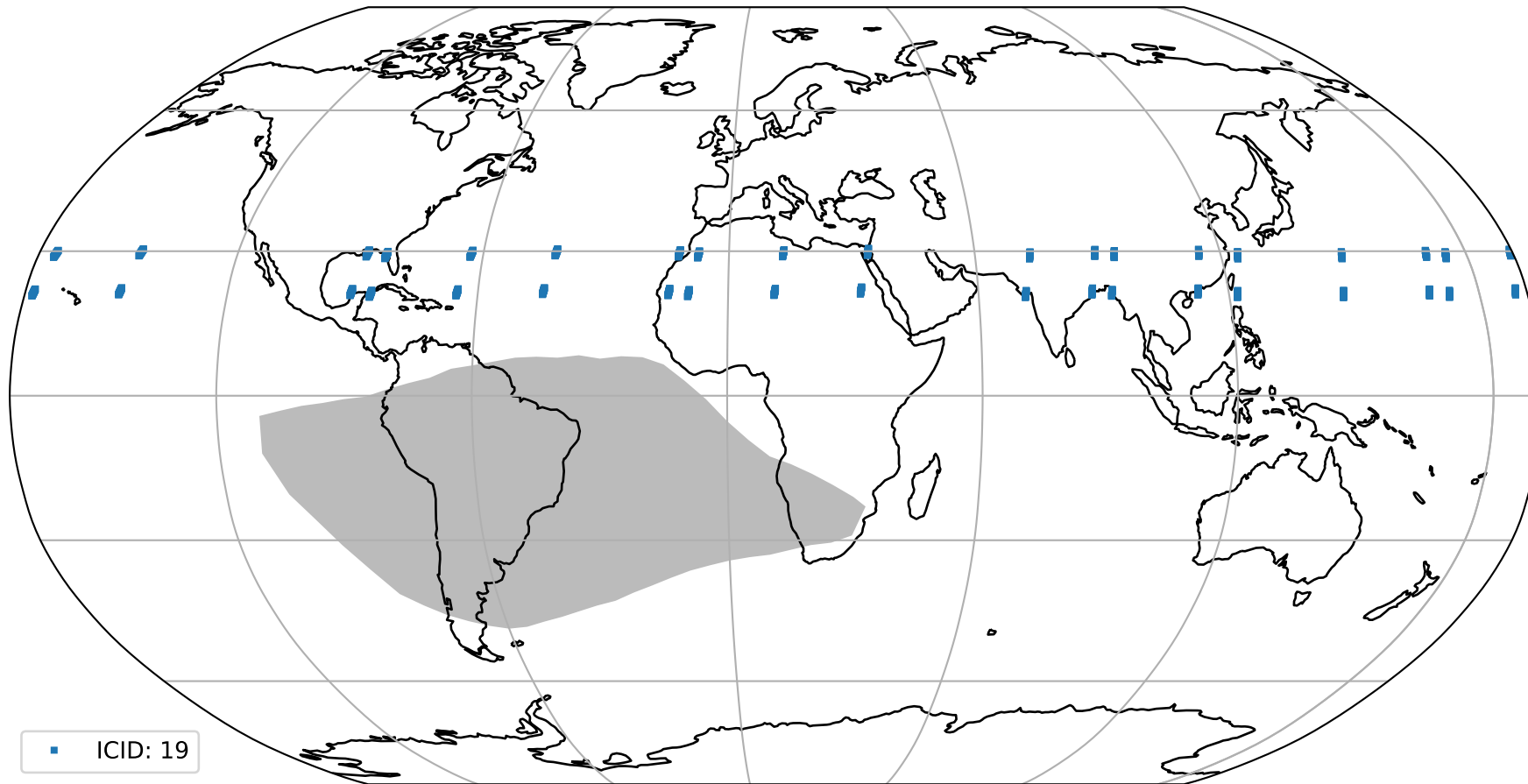
orbits : 19 in [16987, 17032]  
coverage : 2021-01-22 / 2021-01-25  
created : 2023-08-22T08:17:36

## Histograms of pixel-quality



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

orbits : 19 in [16987, 17032]  
coverage : 2021-01-22 / 2021-01-25  
created : 2023-08-22T08:17:36



# Tropomi SWIR pixel quality (official)

orbits : [2827, 17032]  
coverage : 2018-04-30 / 2021-01-25  
created : 2023-08-22T08:17:37

## trend of pixel quality & temperatures

