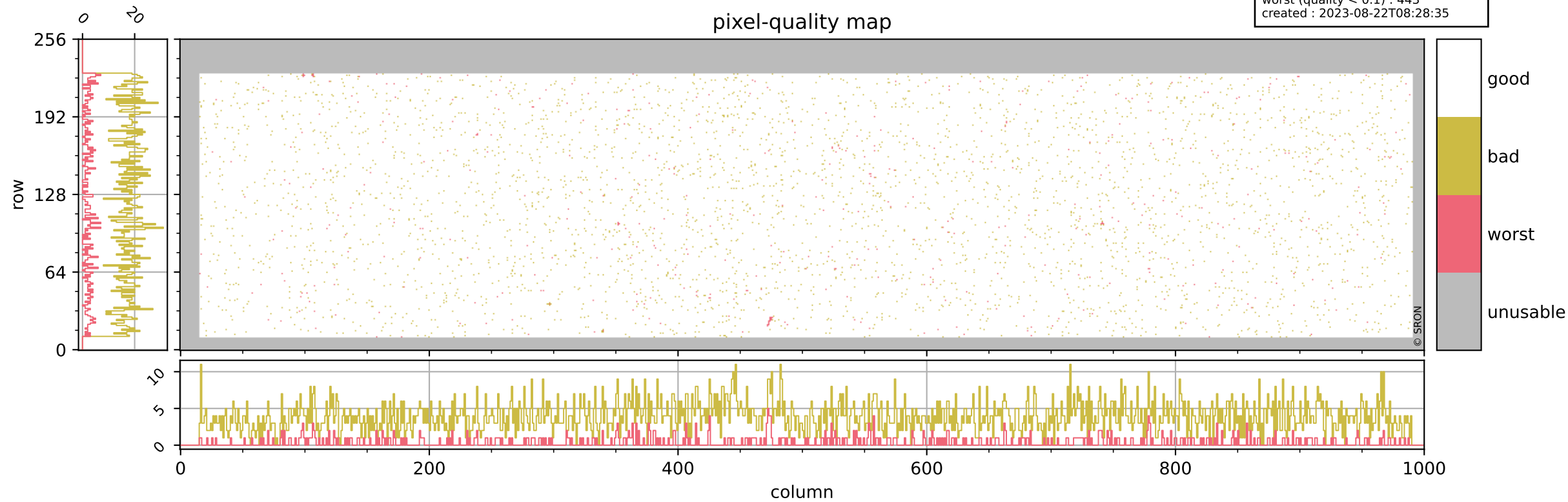


# Tropomi SWIR pixel quality (official)

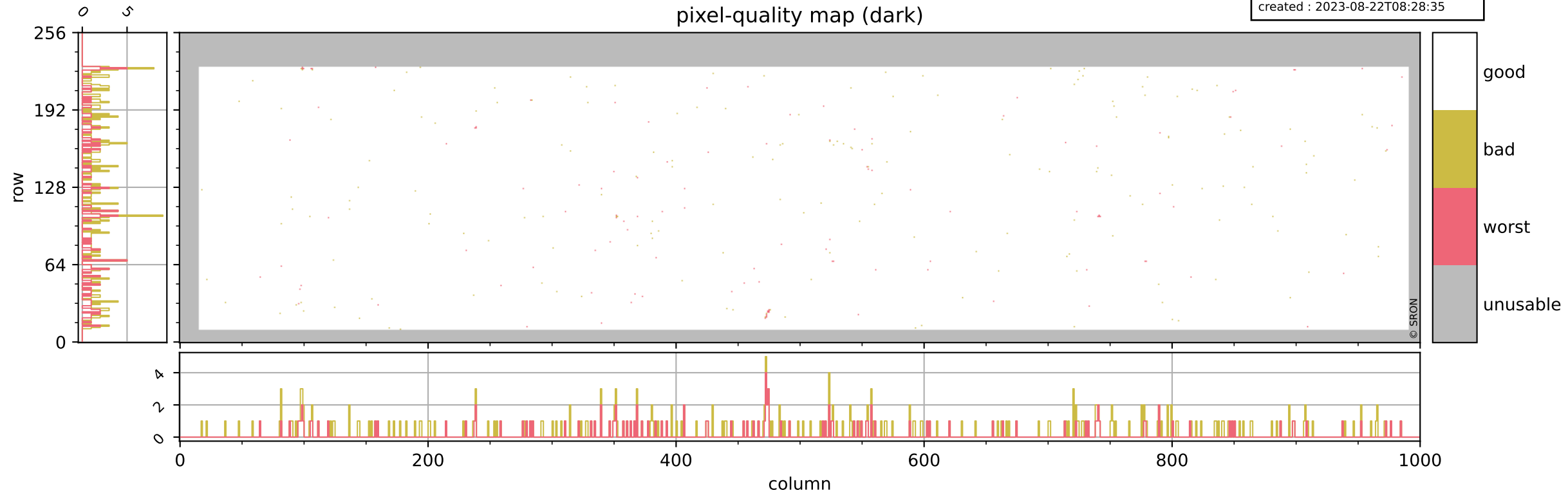
orbits : 19 in [21172, 21217]  
coverage : 2021-11-13 / 2021-11-16  
bad (quality < 0.8) : 3894  
worst (quality < 0.1) : 443  
created : 2023-08-22T08:28:35



# Tropomi SWIR pixel quality (official)

orbits : 19 in [21172, 21217]  
coverage : 2021-11-13 / 2021-11-16  
bad (quality < 0.8) : 297  
worst (quality < 0.1) : 116  
created : 2023-08-22T08:28:35

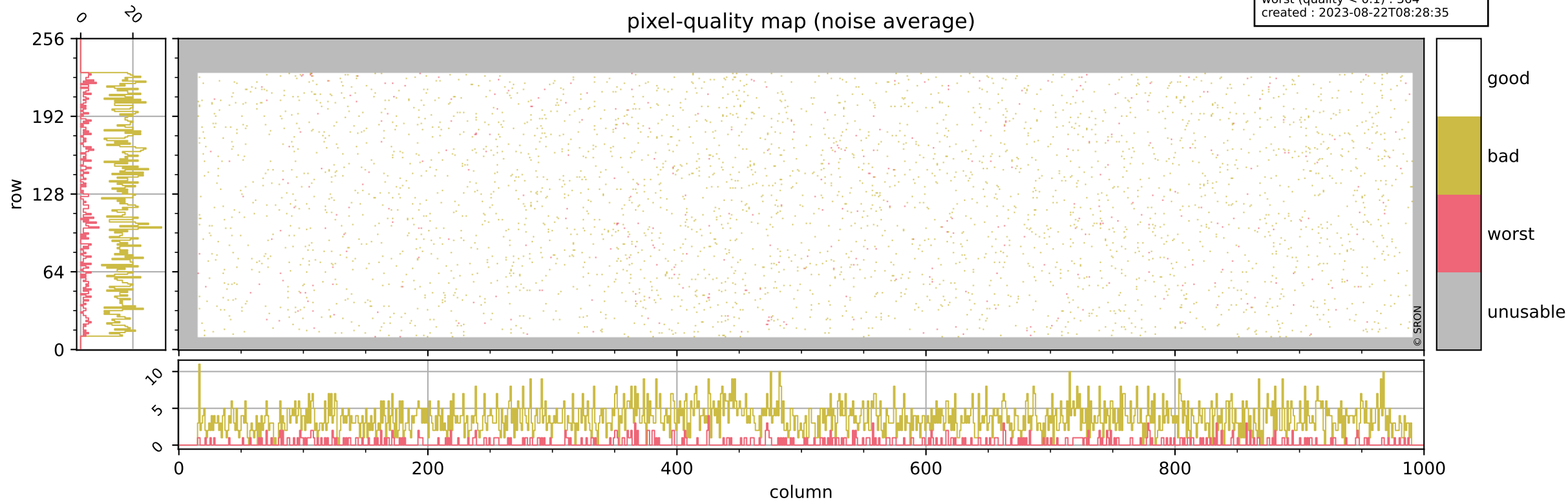
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [21172, 21217]  
coverage : 2021-11-13 / 2021-11-16  
bad (quality < 0.8) : 3649  
worst (quality < 0.1) : 364  
created : 2023-08-22T08:28:35

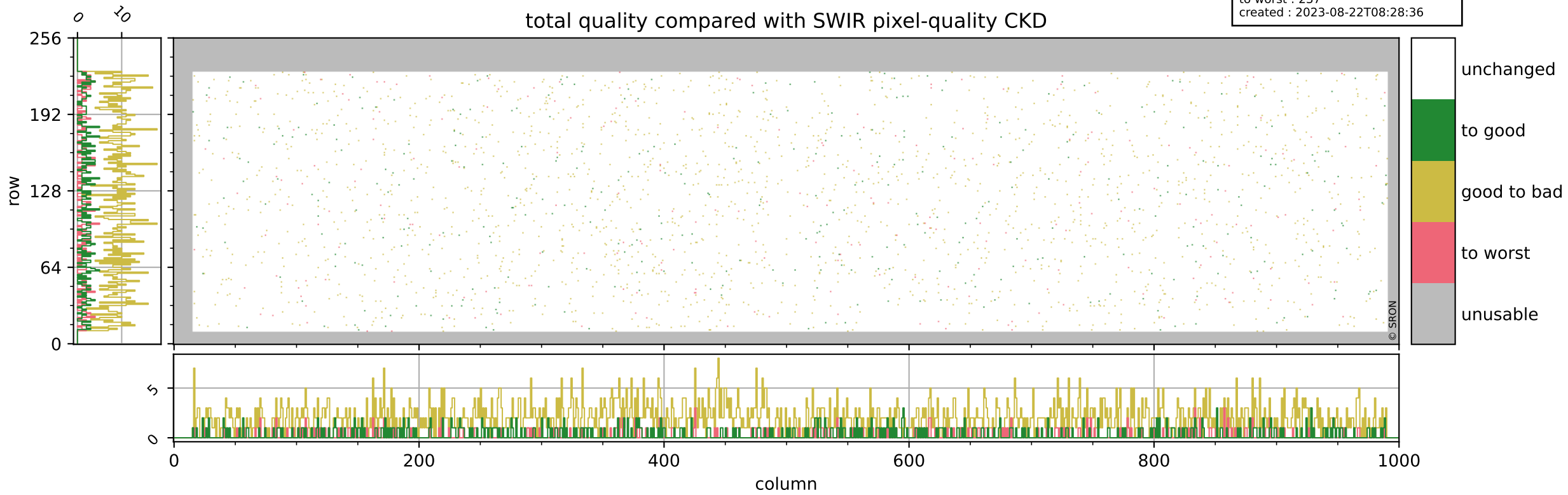
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [21172, 21217]  
coverage : 2021-11-13 / 2021-11-16  
to good : 370  
good to bad : 1777  
to worst : 237  
created : 2023-08-22T08:28:36

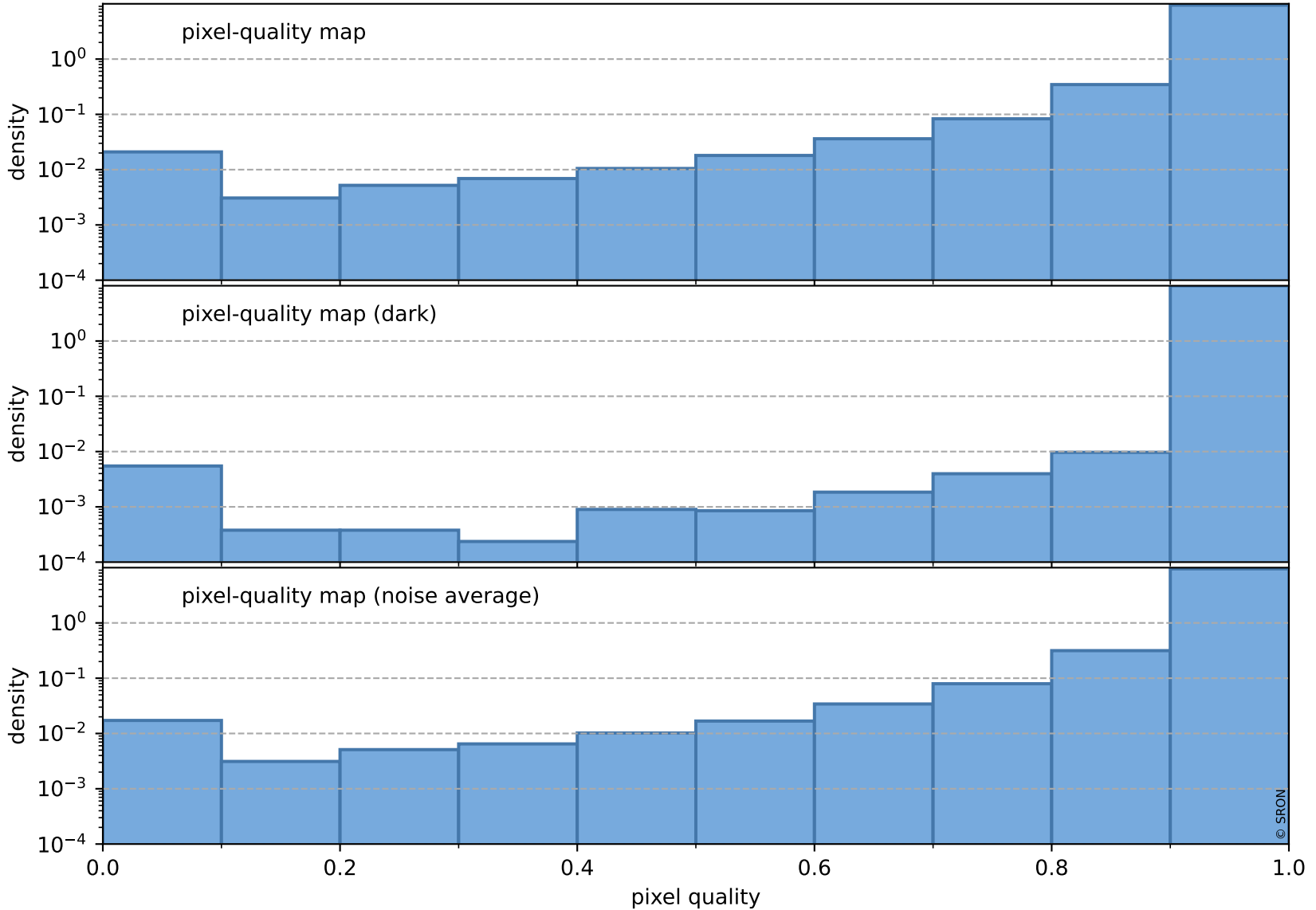
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

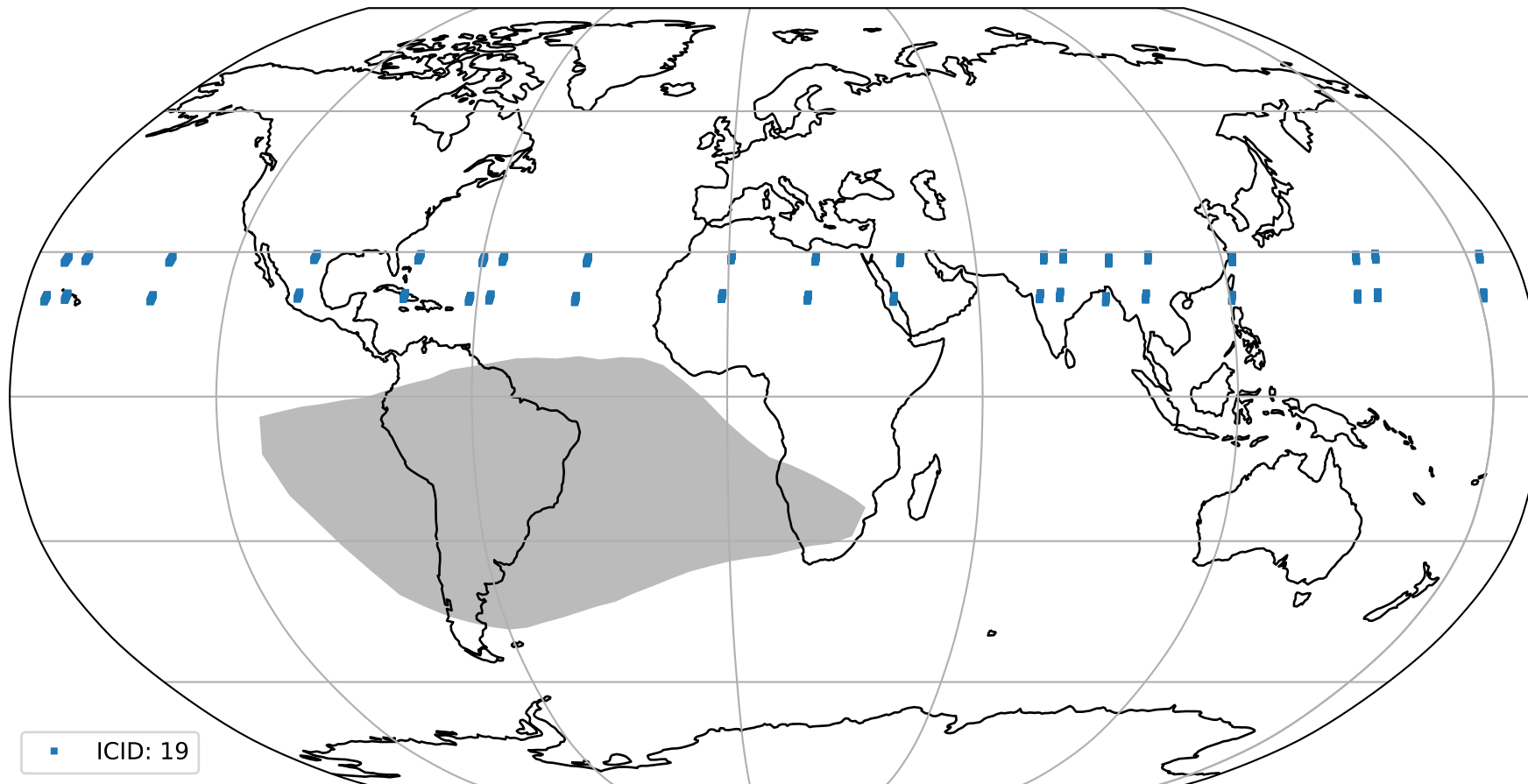
orbits : 19 in [21172, 21217]  
coverage : 2021-11-13 / 2021-11-16  
created : 2023-08-22T08:28:36

## Histograms of pixel-quality



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

orbits : 19 in [21172, 21217]  
coverage : 2021-11-13 / 2021-11-16  
created : 2023-08-22T08:28:36



# Tropomi SWIR pixel quality (official)

orbits : [2827, 21217]  
coverage : 2018-04-30 / 2021-11-16  
created : 2023-08-22T08:28:37

## trend of pixel quality & temperatures

