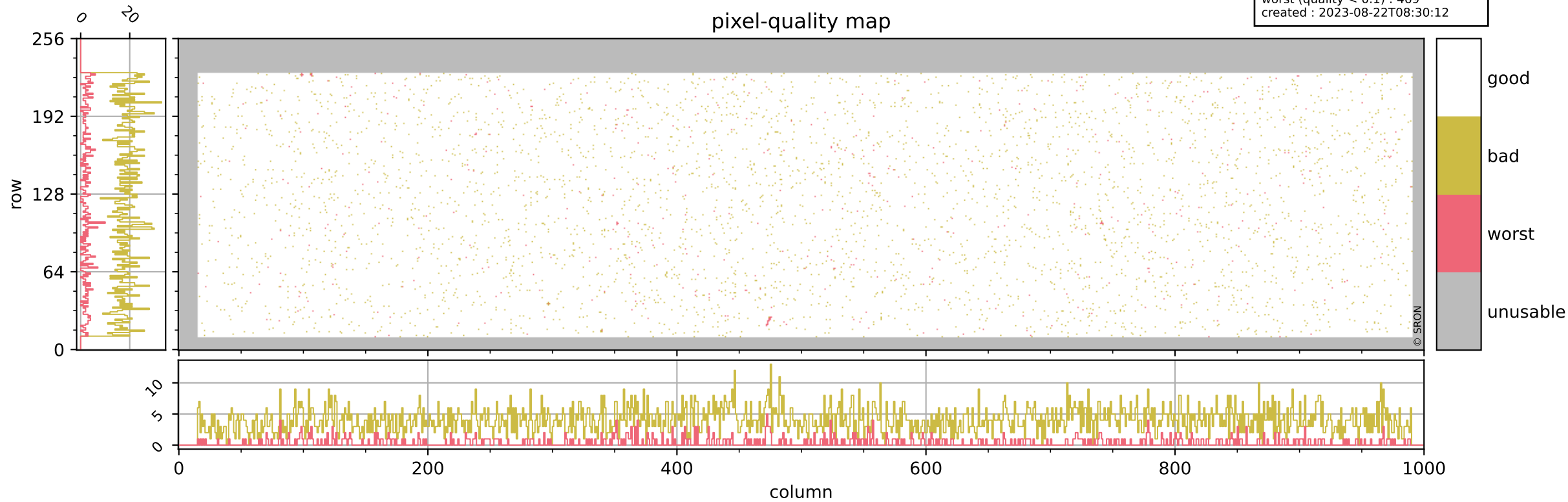


# Tropomi SWIR pixel quality (official)

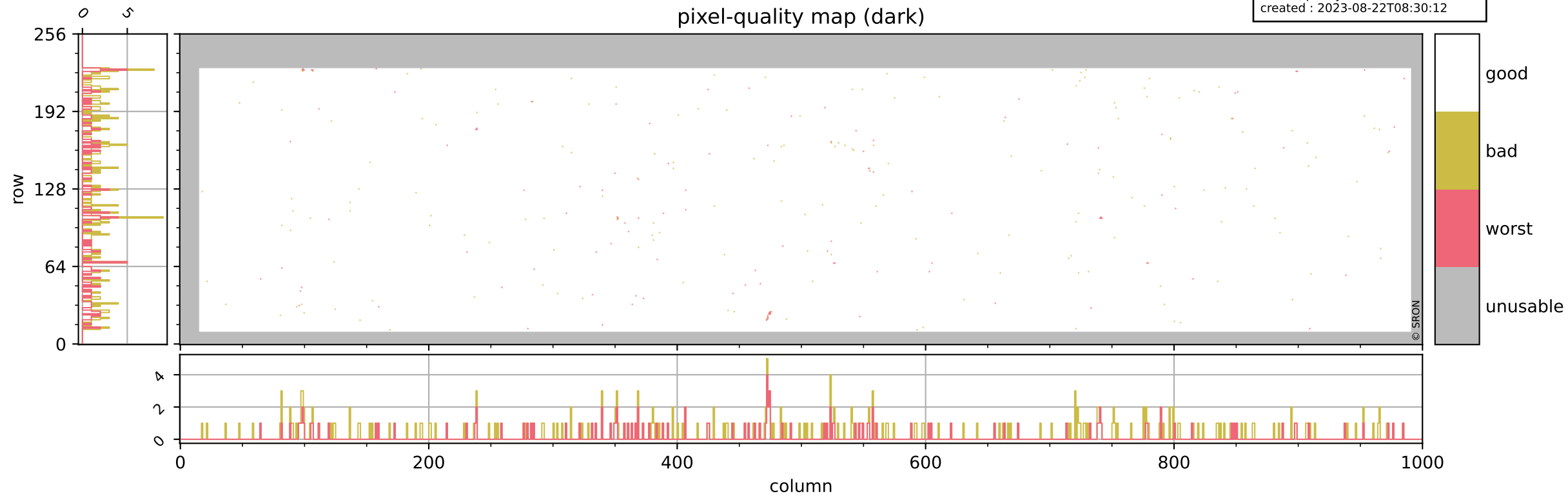
orbits : 20 in [21772, 21817]  
coverage : 2021-12-26 / 2021-12-29  
bad (quality < 0.8) : 4027  
worst (quality < 0.1) : 469  
created : 2023-08-22T08:30:12

## pixel-quality map



# Tropomi SWIR pixel quality (official)

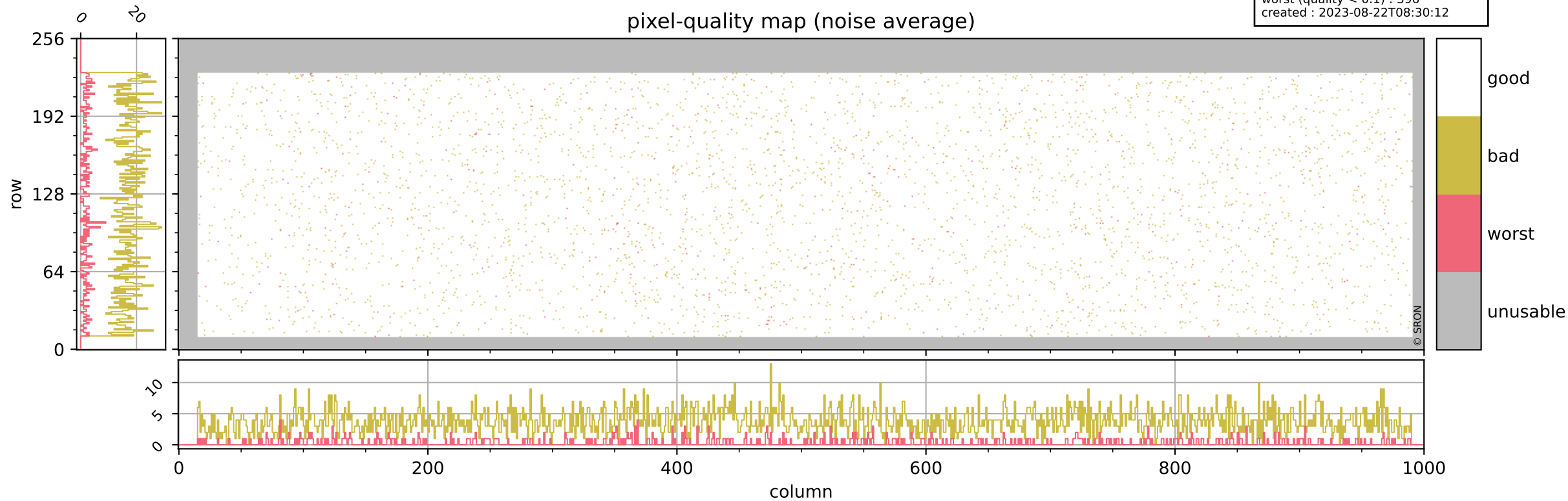
orbits : 20 in [21772, 21817]  
coverage : 2021-12-26 / 2021-12-29  
bad (quality < 0.8) : 294  
worst (quality < 0.1) : 115  
created : 2023-08-22T08:30:12



# Tropomi SWIR pixel quality (official)

orbits : 20 in [21772, 21817]  
coverage : 2021-12-26 / 2021-12-29  
bad (quality < 0.8) : 3777  
worst (quality < 0.1) : 396  
created : 2023-08-22T08:30:12

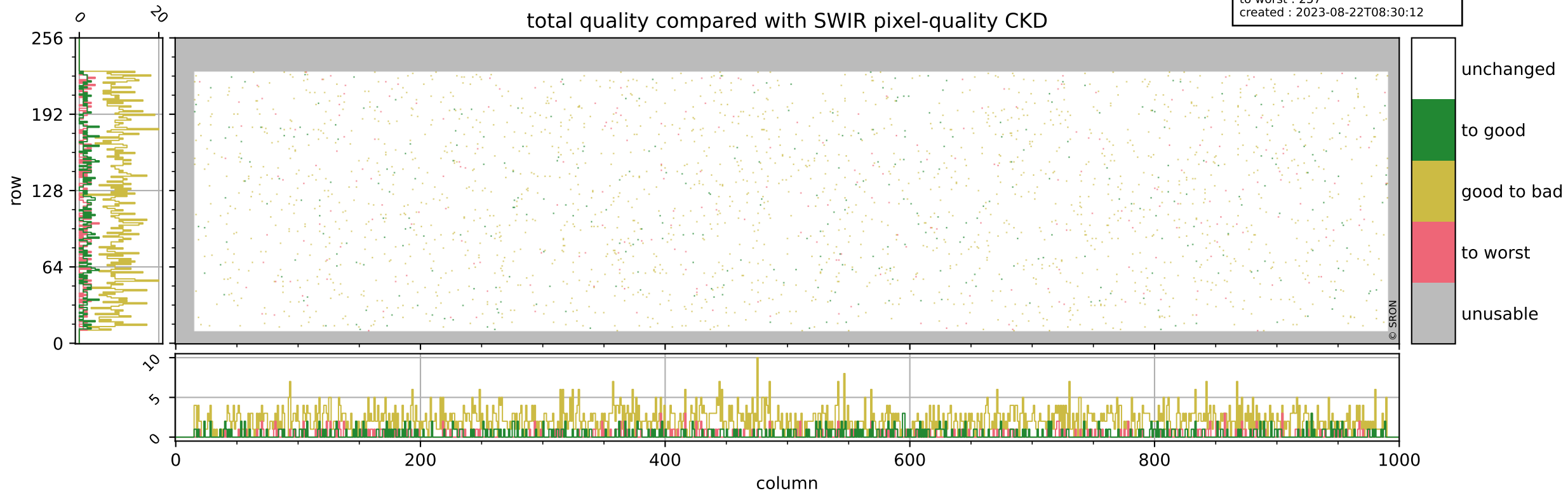
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [21772, 21817]  
coverage : 2021-12-26 / 2021-12-29  
to good : 362  
good to bad : 1883  
to worst : 257  
created : 2023-08-22T08:30:12

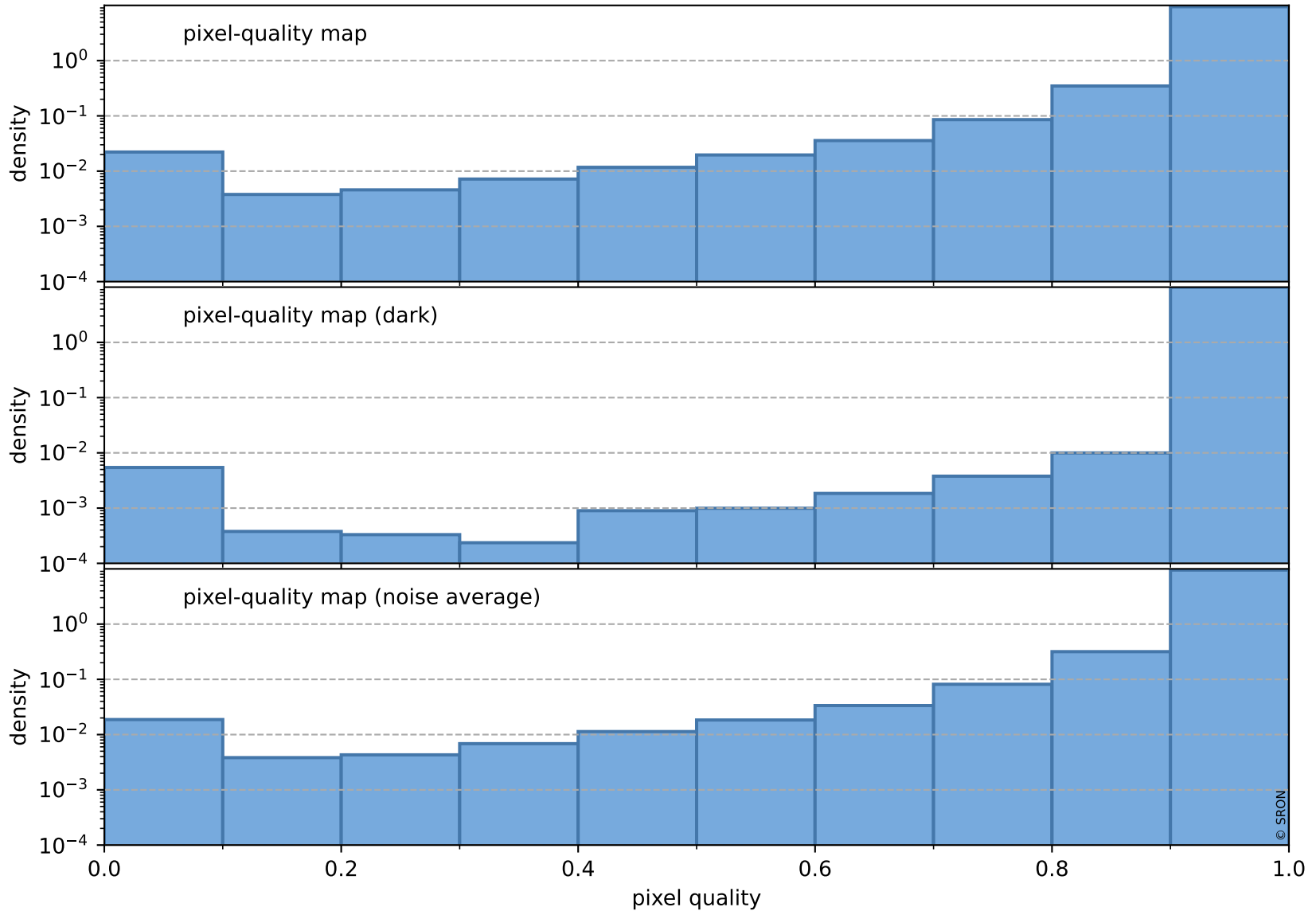
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

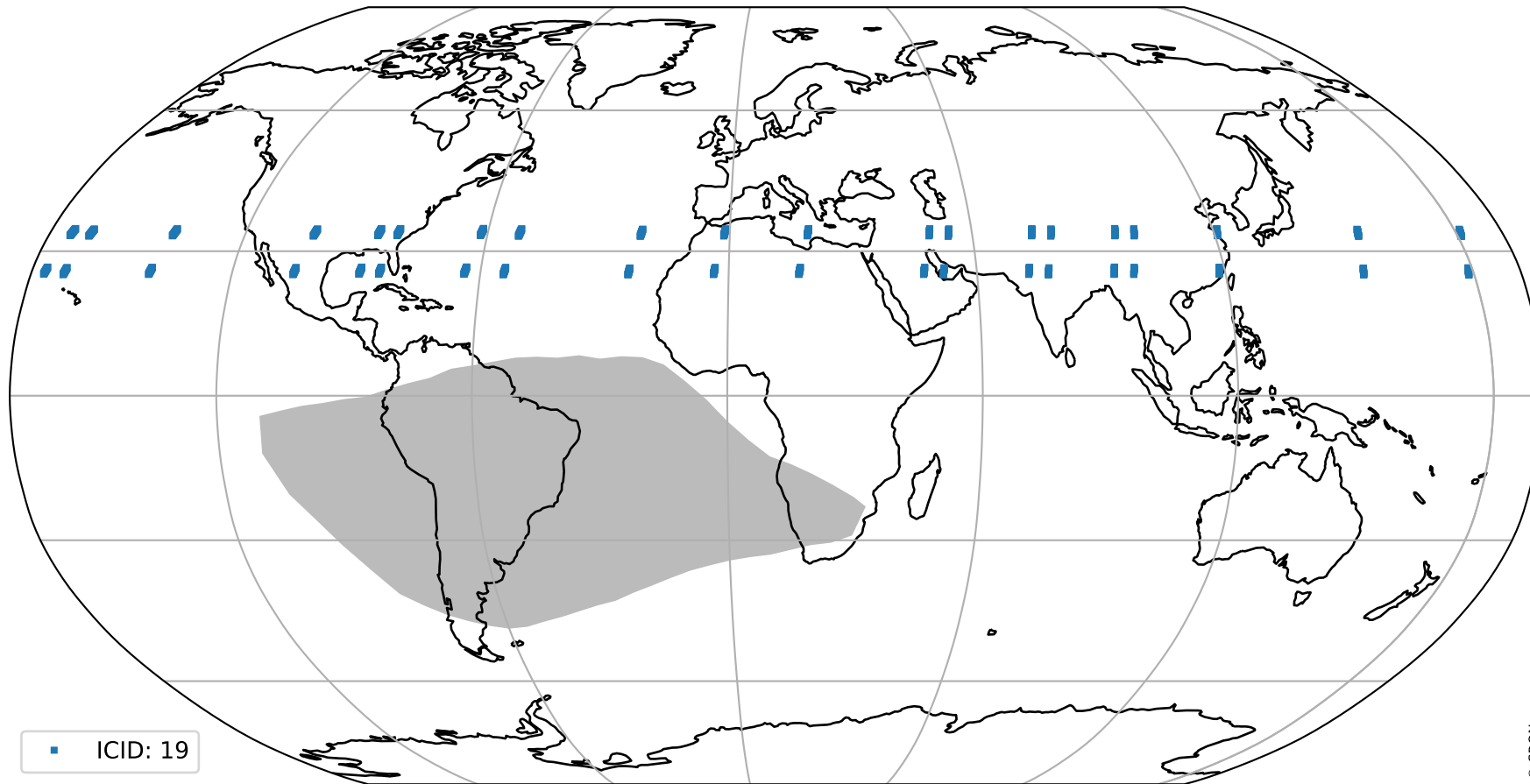
orbits : 20 in [21772, 21817]  
coverage : 2021-12-26 / 2021-12-29  
created : 2023-08-22T08:30:12

## Histograms of pixel-quality



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

orbits : 20 in [21772, 21817]  
coverage : 2021-12-26 / 2021-12-29  
created : 2023-08-22T08:30:13



# Tropomi SWIR pixel quality (official)

orbits : [2827, 21817]  
coverage : 2018-04-30 / 2021-12-29  
created : 2023-08-22T08:30:13

## trend of pixel quality & temperatures

