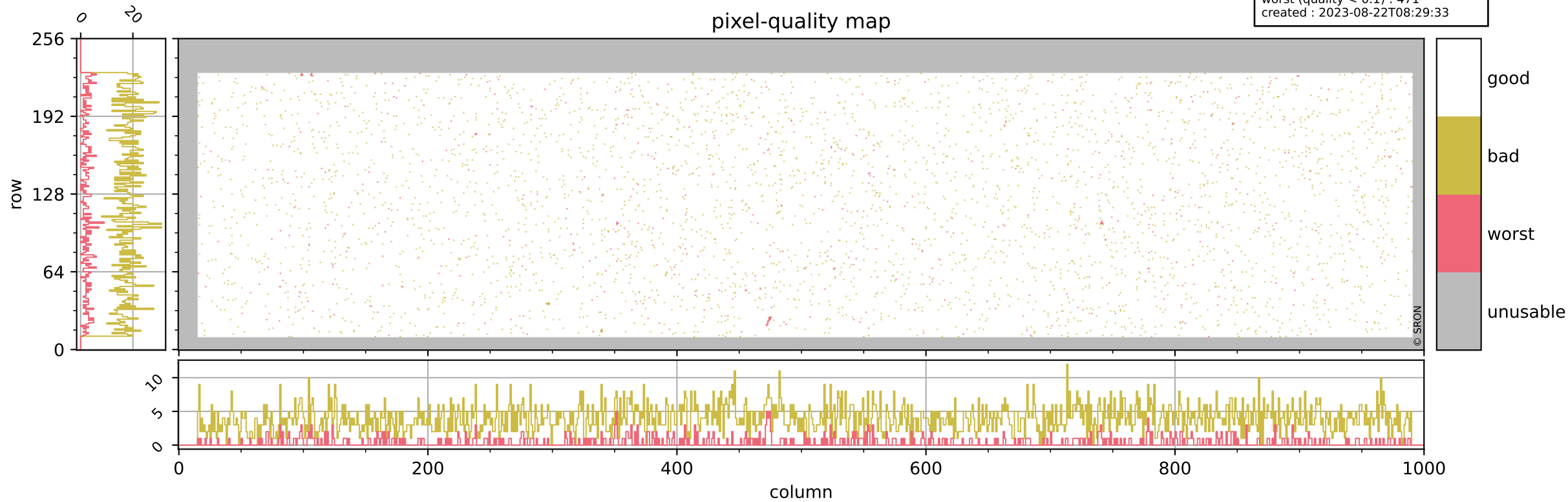


# Tropomi SWIR pixel quality (official)

orbits : 17 in [21532, 21577]  
coverage : 2021-12-09 / 2021-12-12  
bad (quality < 0.8) : 3930  
worst (quality < 0.1) : 471  
created : 2023-08-22T08:29:33

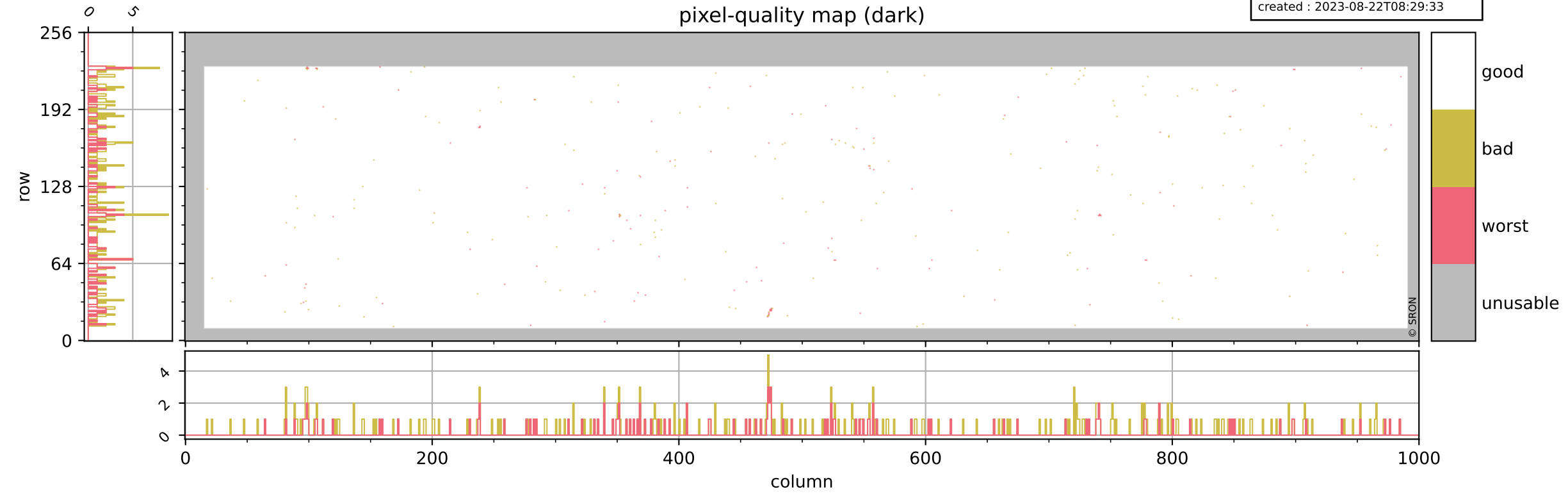
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 17 in [21532, 21577]  
coverage : 2021-12-09 / 2021-12-12  
bad (quality < 0.8) : 296  
worst (quality < 0.1) : 115  
created : 2023-08-22T08:29:33

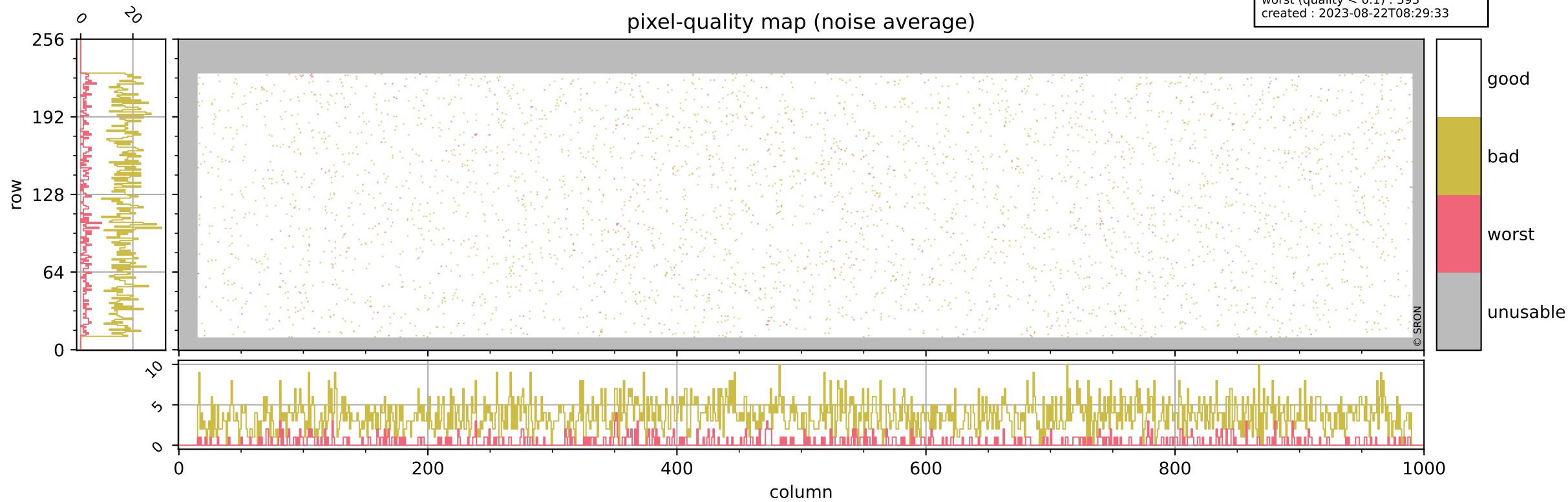
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 17 in [21532, 21577]  
coverage : 2021-12-09 / 2021-12-12  
bad (quality < 0.8) : 3675  
worst (quality < 0.1) : 393  
created : 2023-08-22T08:29:33

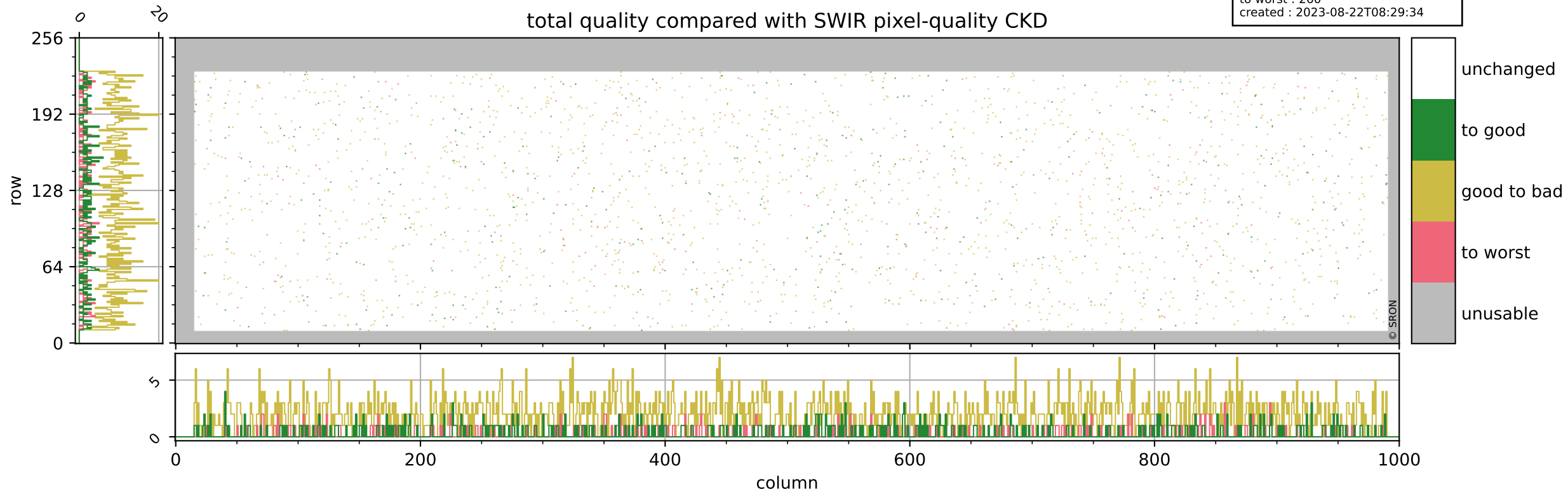
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 17 in [21532, 21577]  
coverage : 2021-12-09 / 2021-12-12  
to good : 369  
good to bad : 1792  
to worst : 260  
created : 2023-08-22T08:29:34

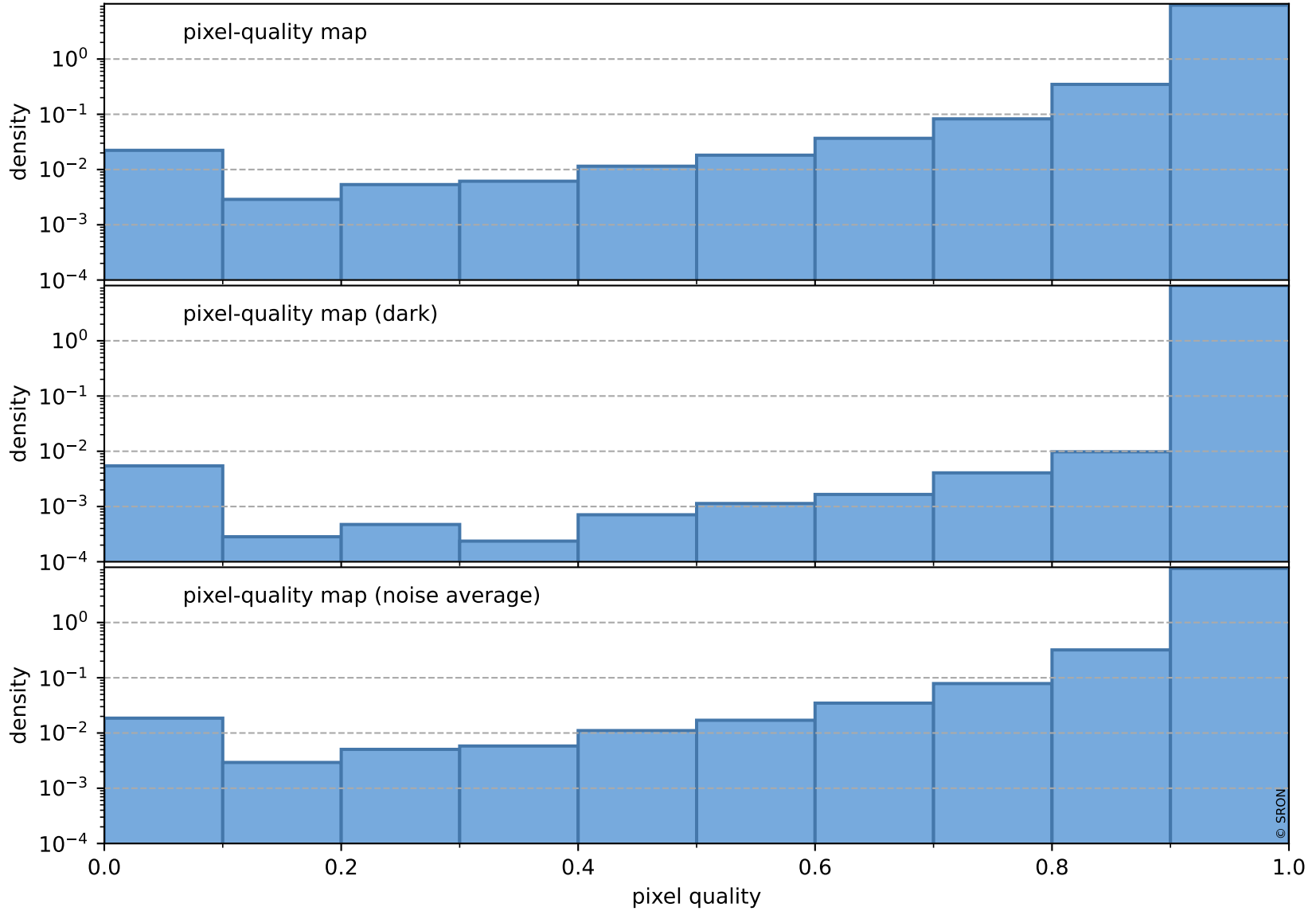
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

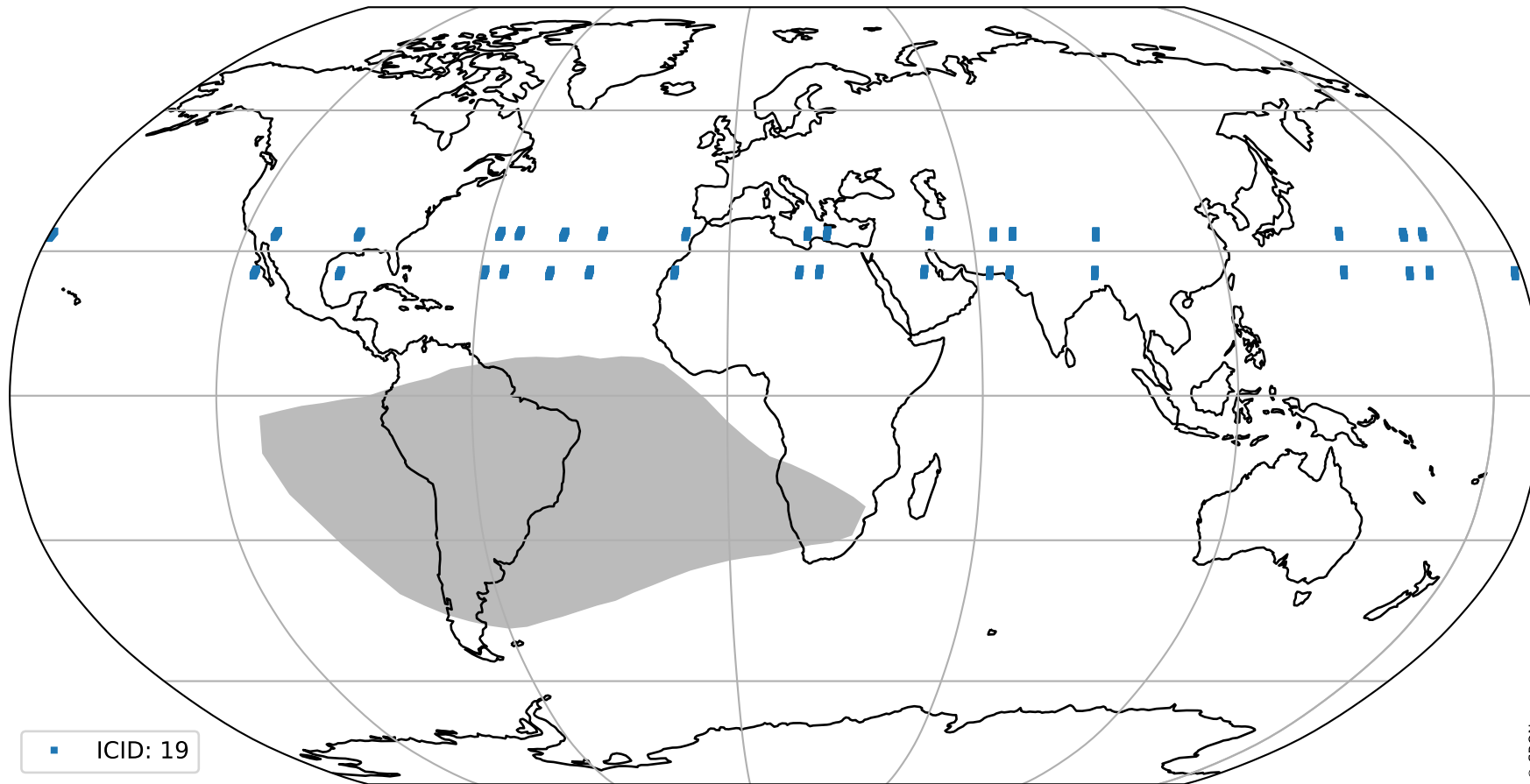
orbits : 17 in [21532, 21577]  
coverage : 2021-12-09 / 2021-12-12  
created : 2023-08-22T08:29:34

## Histograms of pixel-quality



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

orbits : 17 in [21532, 21577]  
coverage : 2021-12-09 / 2021-12-12  
created : 2023-08-22T08:29:34



# Tropomi SWIR pixel quality (official)

orbits : [2827, 21577]  
coverage : 2018-04-30 / 2021-12-12  
created : 2023-08-22T08:29:34

## trend of pixel quality & temperatures

