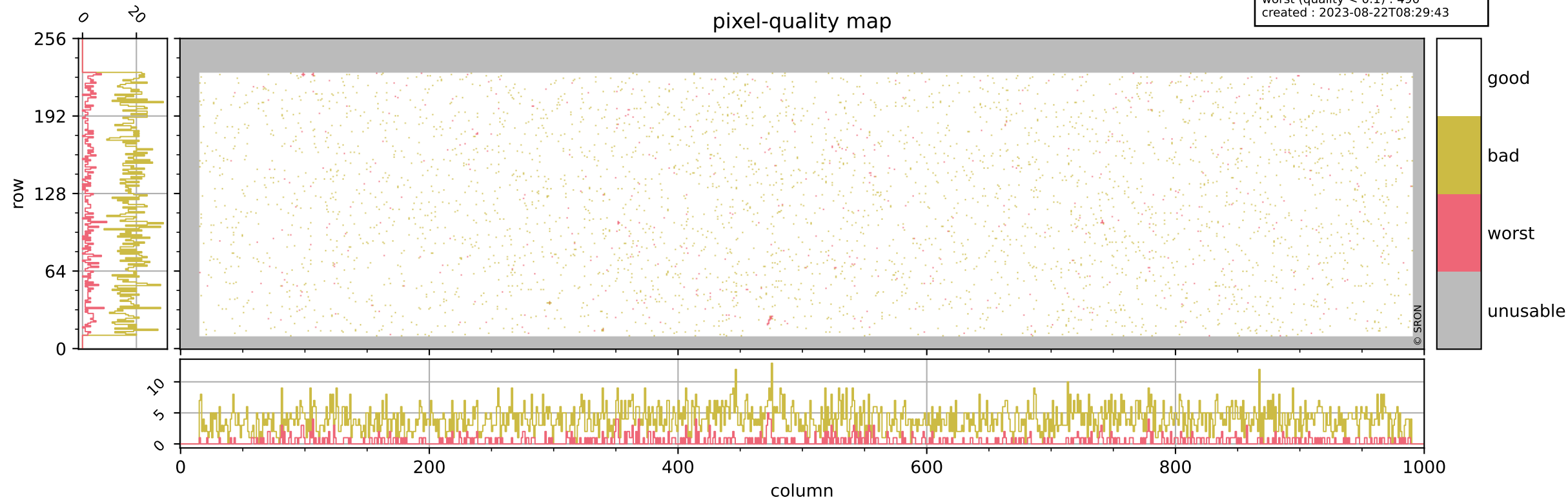


# Tropomi SWIR pixel quality (official)

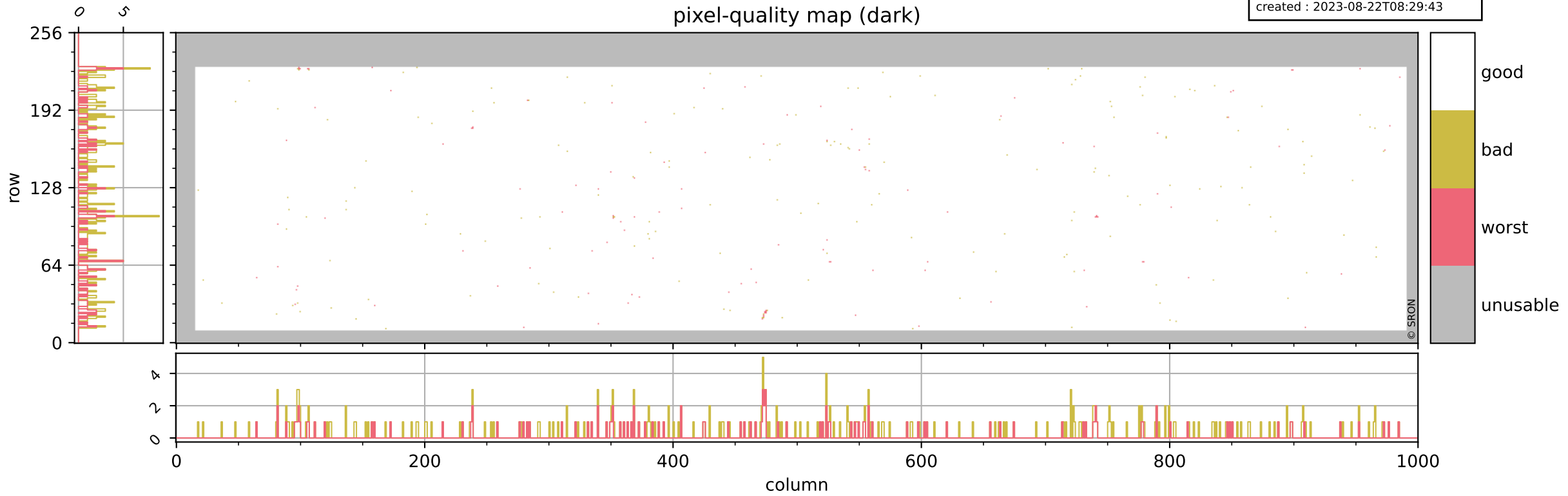
orbits : 20 in [21592, 21637]  
coverage : 2021-12-13 / 2021-12-16  
bad (quality < 0.8) : 3954  
worst (quality < 0.1) : 490  
created : 2023-08-22T08:29:43

## pixel-quality map



# Tropomi SWIR pixel quality (official)

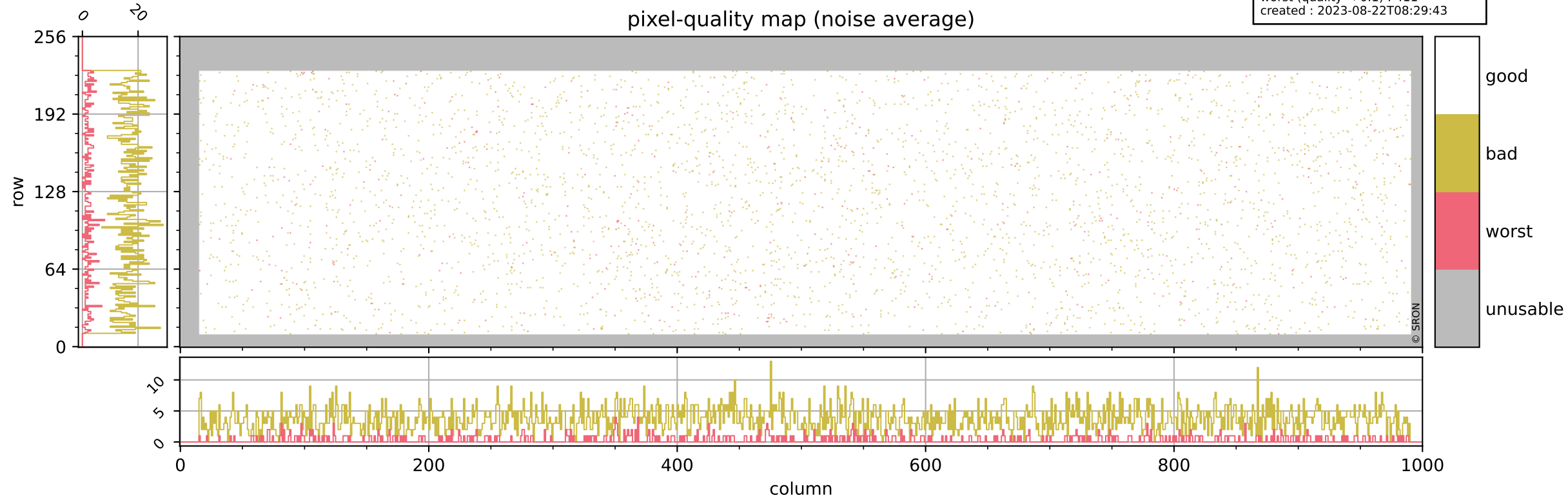
orbits : 20 in [21592, 21637]  
coverage : 2021-12-13 / 2021-12-16  
bad (quality < 0.8) : 294  
worst (quality < 0.1) : 117  
created : 2023-08-22T08:29:43



# Tropomi SWIR pixel quality (official)

orbits : 20 in [21592, 21637]  
coverage : 2021-12-13 / 2021-12-16  
bad (quality < 0.8) : 3710  
worst (quality < 0.1) : 411  
created : 2023-08-22T08:29:43

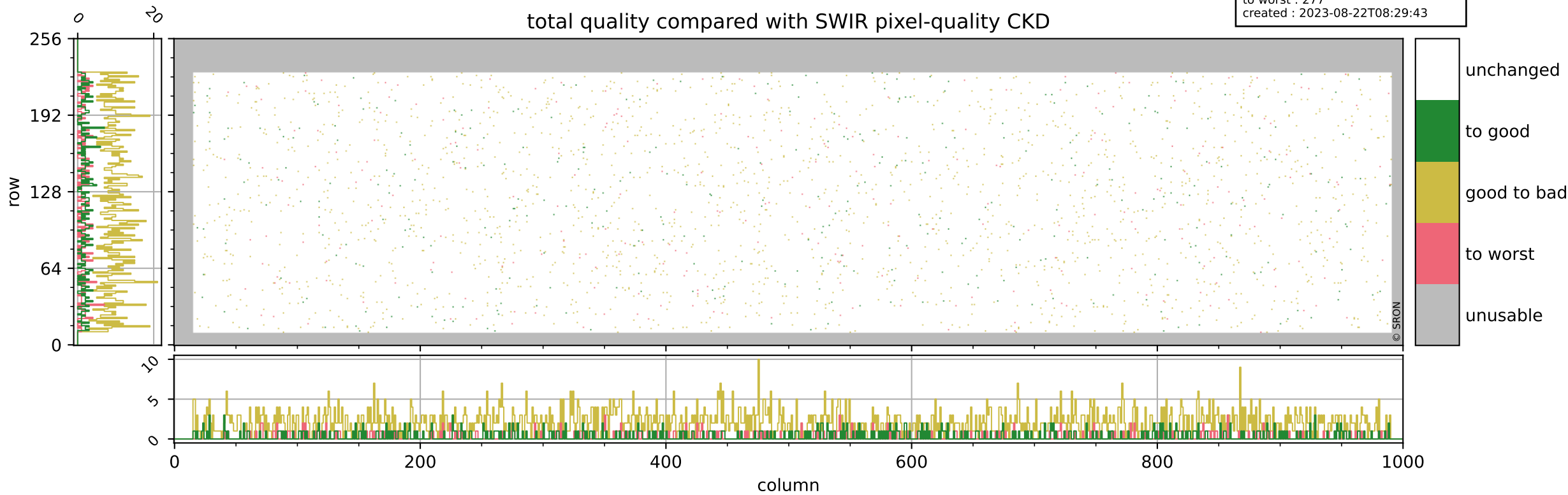
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [21592, 21637]  
coverage : 2021-12-13 / 2021-12-16  
to good : 366  
good to bad : 1797  
to worst : 277  
created : 2023-08-22T08:29:43

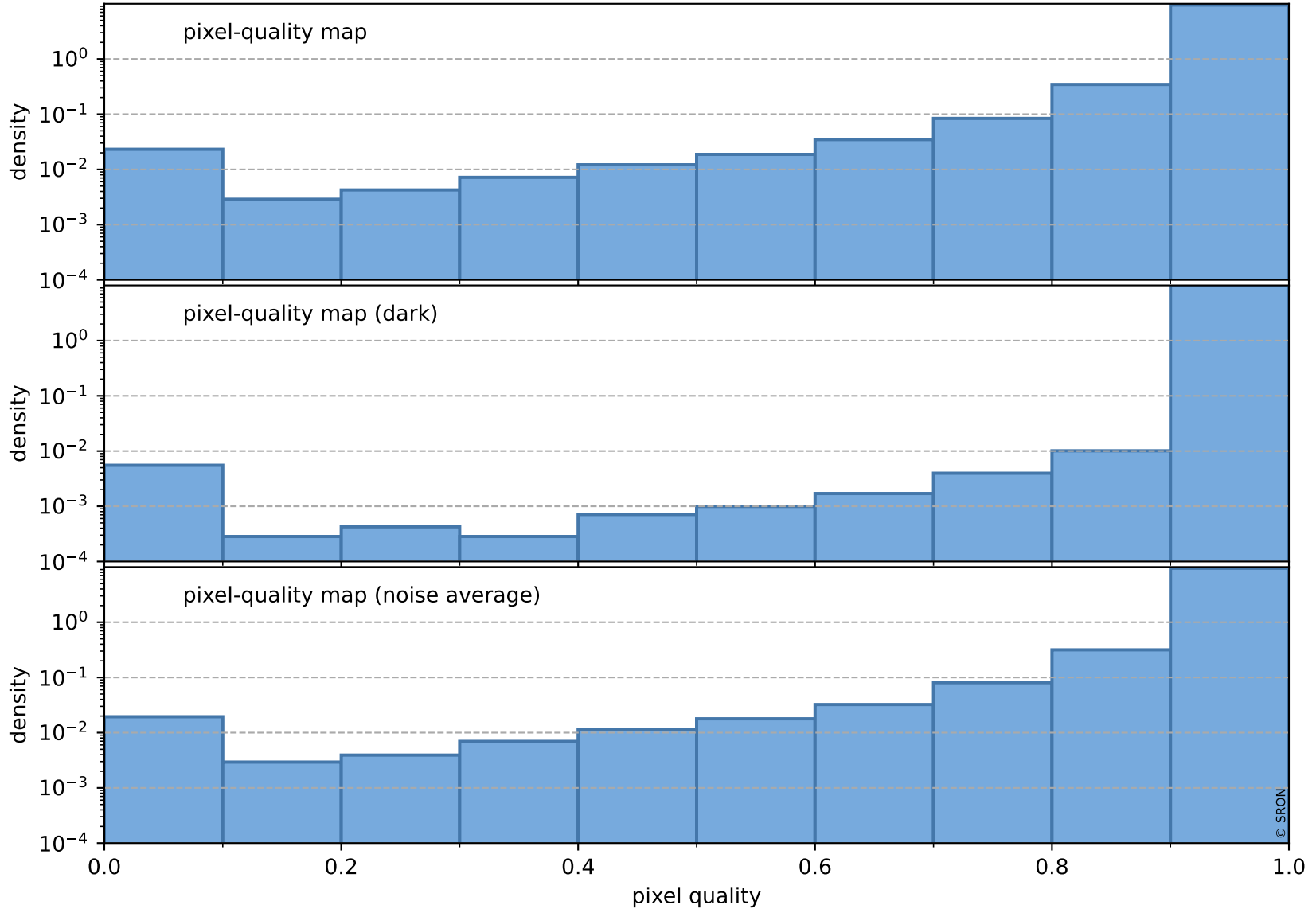
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

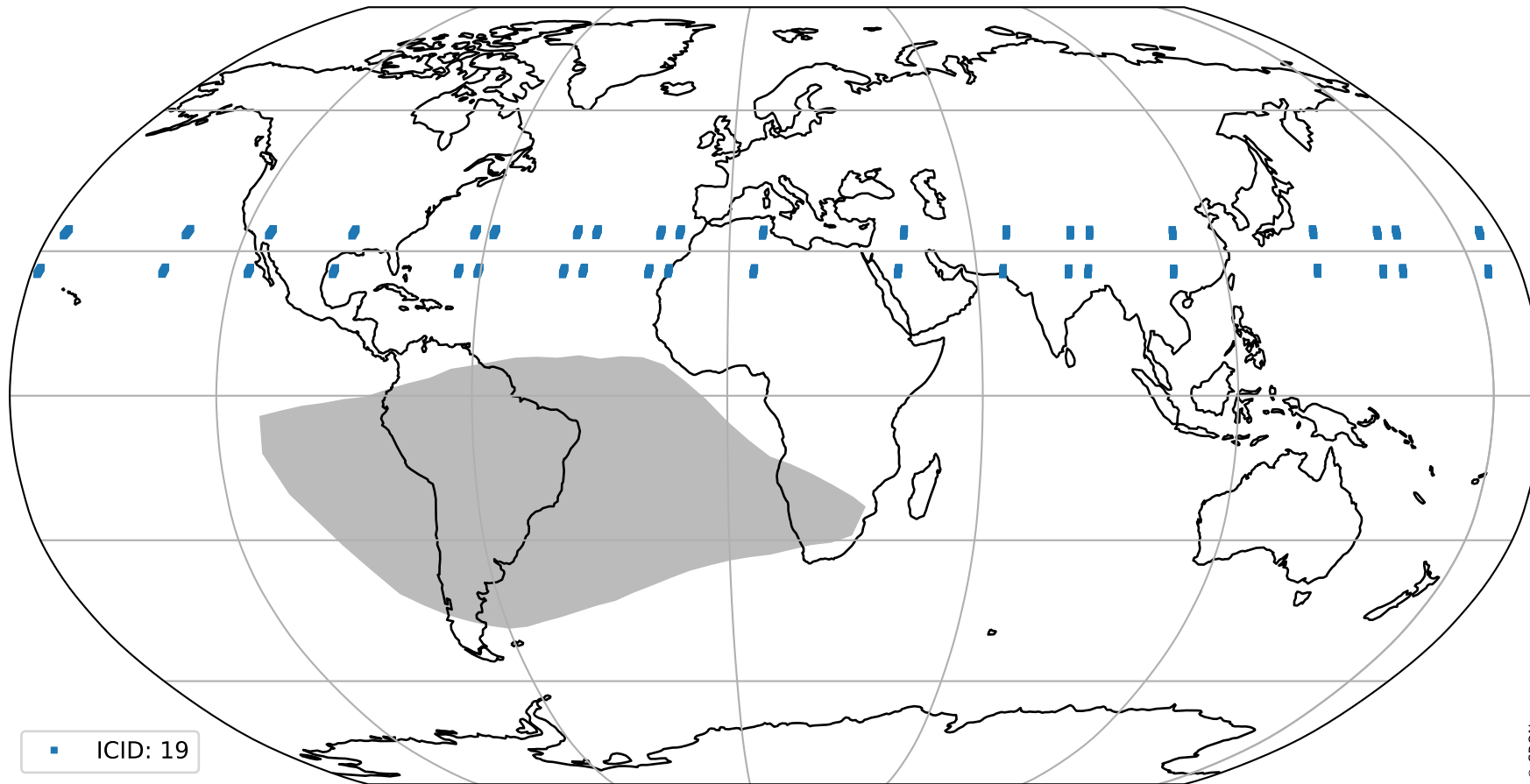
orbits : 20 in [21592, 21637]  
coverage : 2021-12-13 / 2021-12-16  
created : 2023-08-22T08:29:43

## Histograms of pixel-quality



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

orbits : 20 in [21592, 21637]  
coverage : 2021-12-13 / 2021-12-16  
created : 2023-08-22T08:29:44



# Tropomi SWIR pixel quality (official)

orbits : [2827, 21637]  
coverage : 2018-04-30 / 2021-12-16  
created : 2023-08-22T08:29:44

## trend of pixel quality & temperatures

