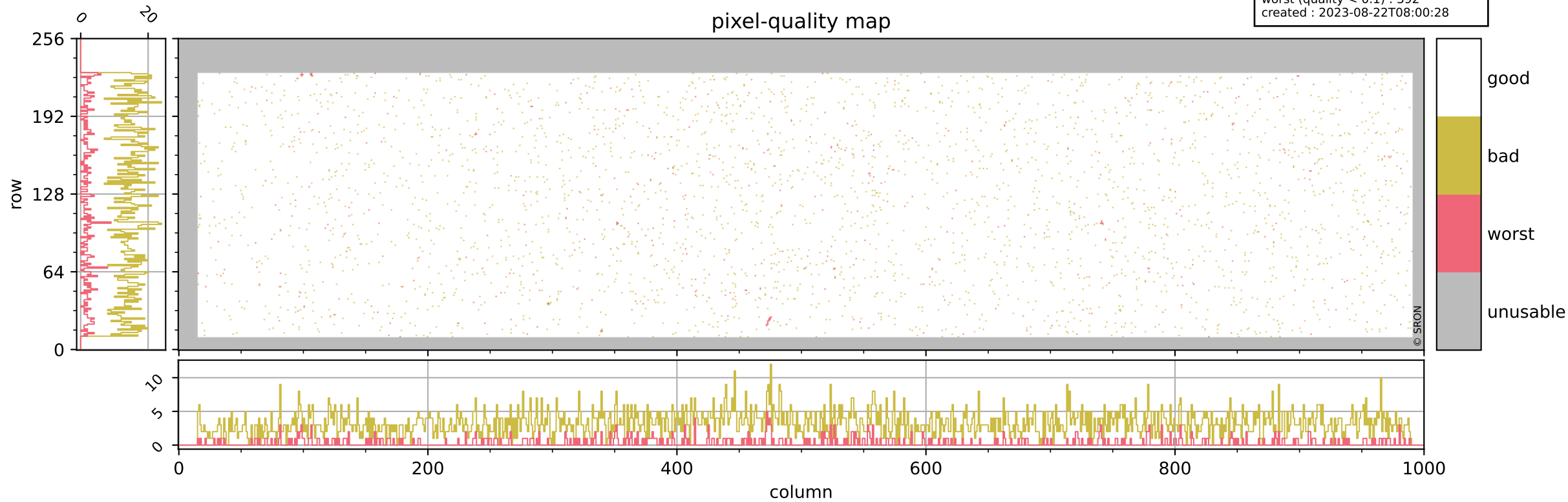


# Tropomi SWIR pixel quality (official)

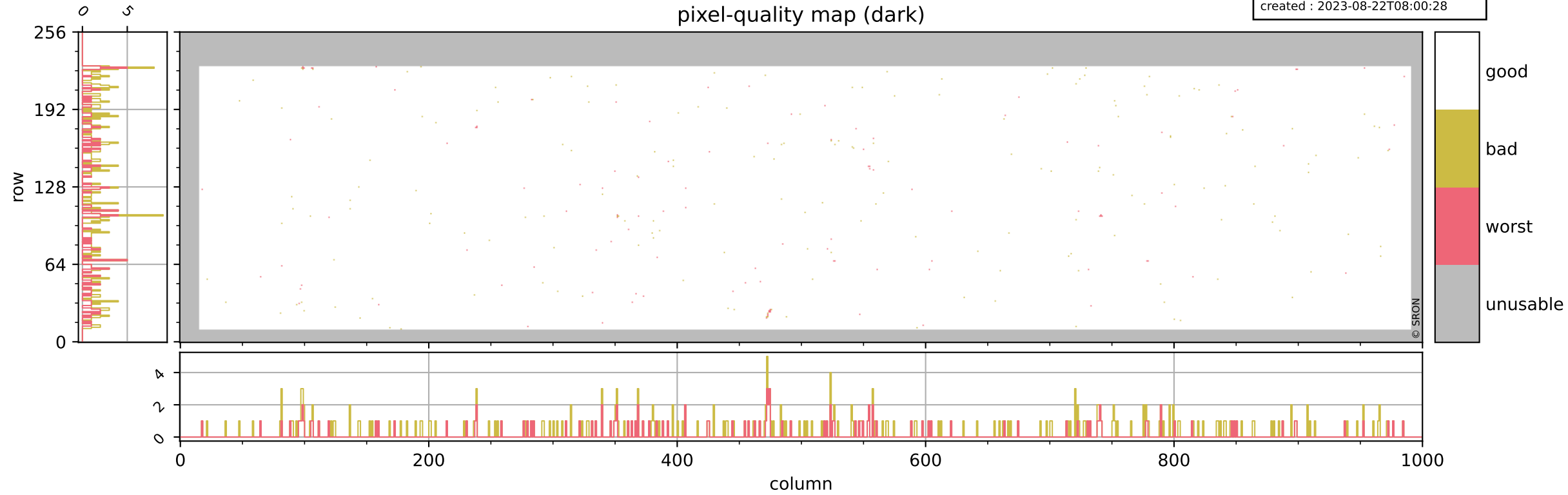
orbits : 20 in [10132, 10177]  
coverage : 2019-09-27 / 2019-09-30  
bad (quality < 0.8) : 3231  
worst (quality < 0.1) : 392  
created : 2023-08-22T08:00:28

## pixel-quality map



# Tropomi SWIR pixel quality (official)

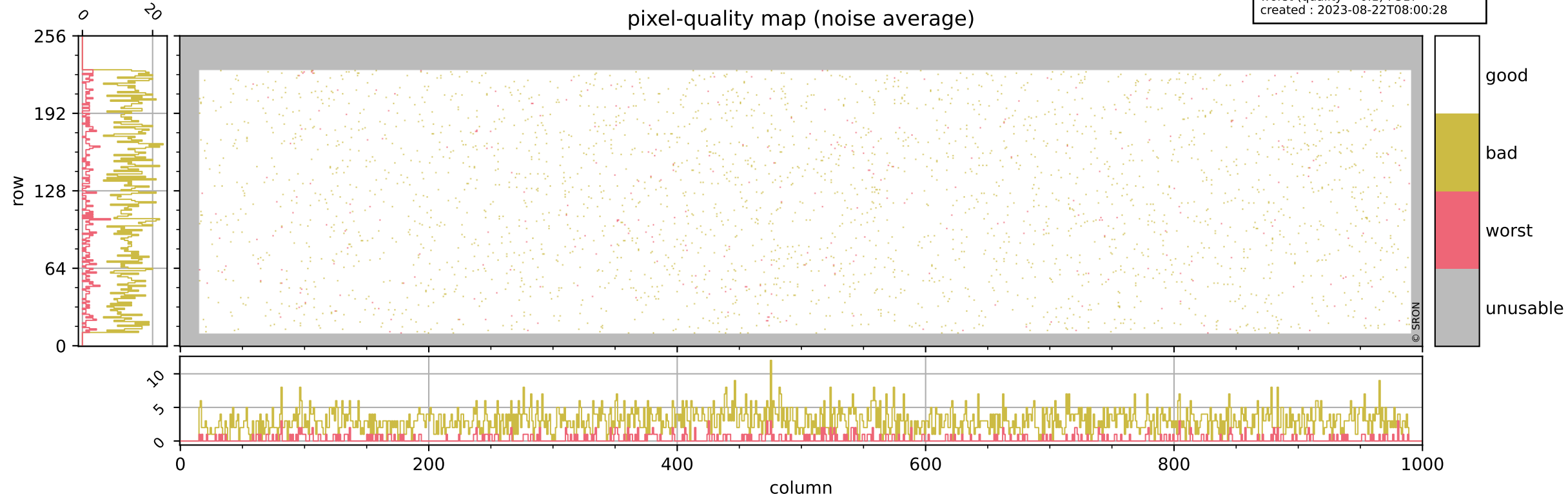
orbits : 20 in [10132, 10177]  
coverage : 2019-09-27 / 2019-09-30  
bad (quality < 0.8) : 296  
worst (quality < 0.1) : 116  
created : 2023-08-22T08:00:28



# Tropomi SWIR pixel quality (official)

orbits : 20 in [10132, 10177]  
coverage : 2019-09-27 / 2019-09-30  
bad (quality < 0.8) : 2972  
worst (quality < 0.1) : 317  
created : 2023-08-22T08:00:28

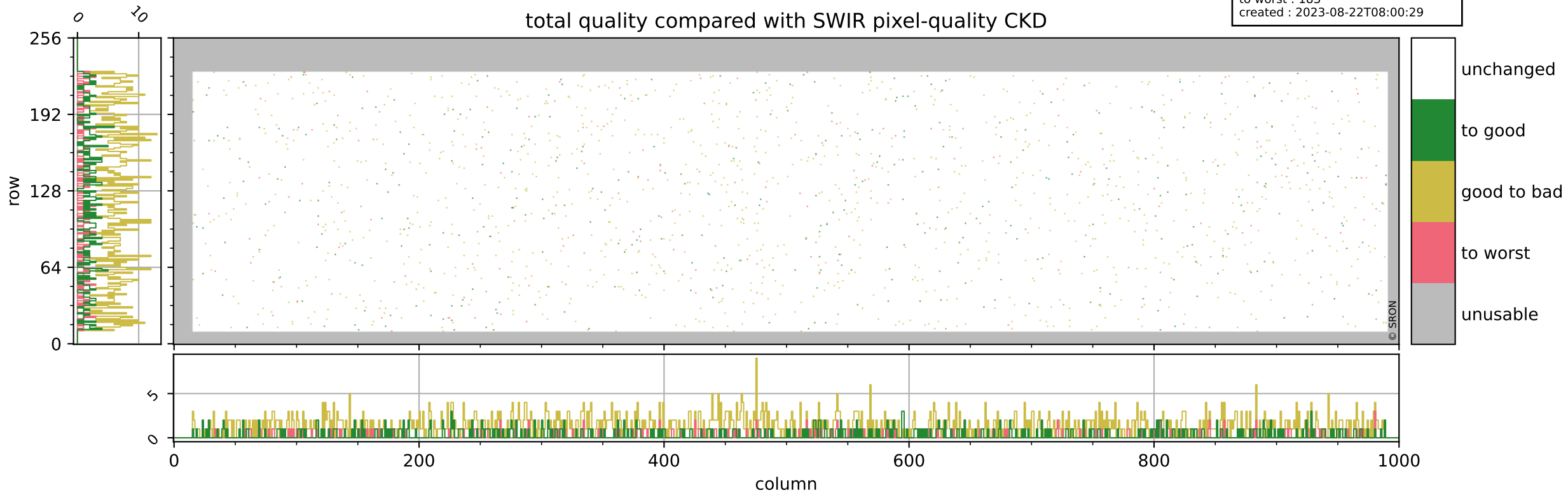
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [10132, 10177]  
coverage : 2019-09-27 / 2019-09-30  
to good : 364  
good to bad : 1161  
to worst : 183  
created : 2023-08-22T08:00:29

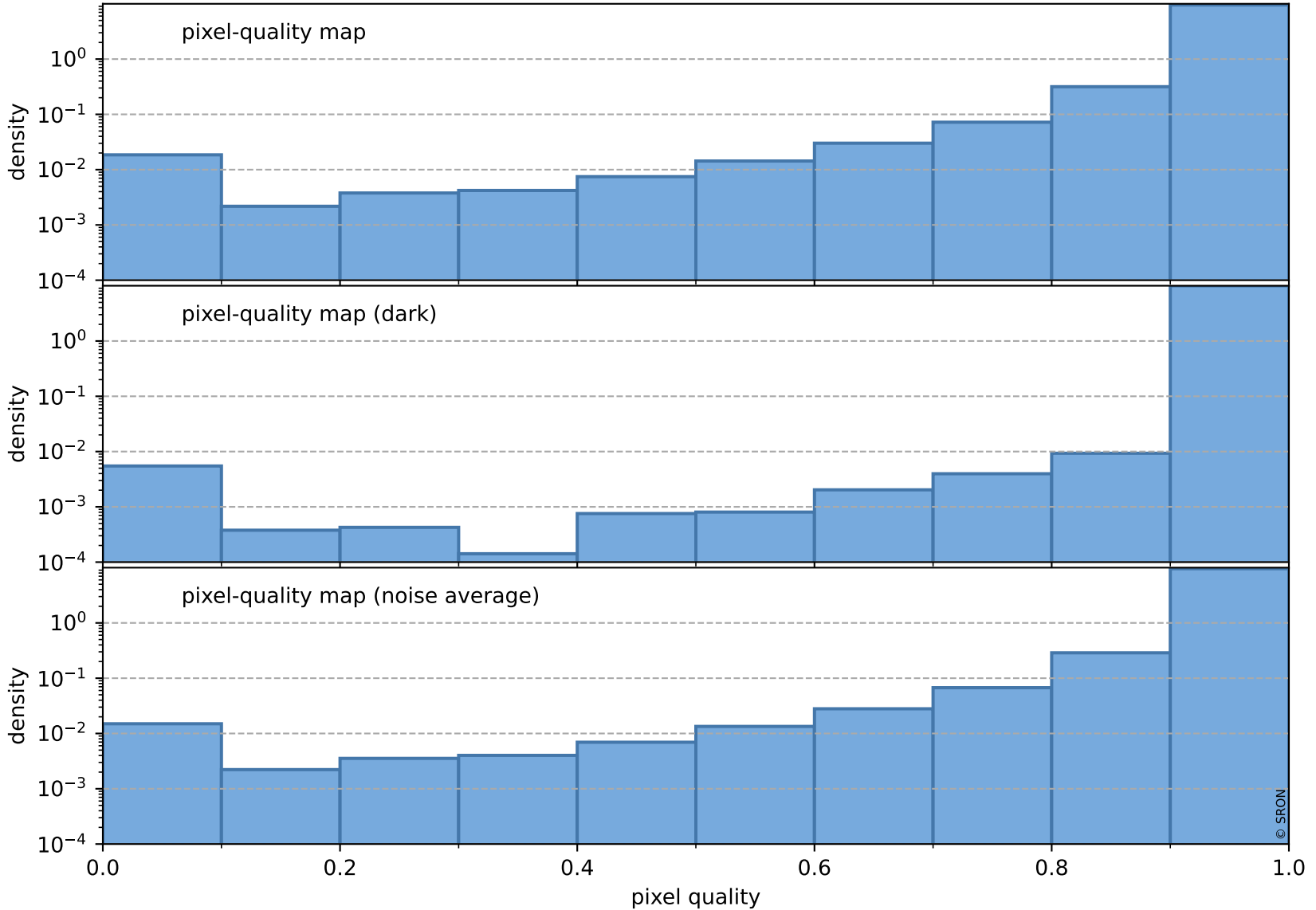
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

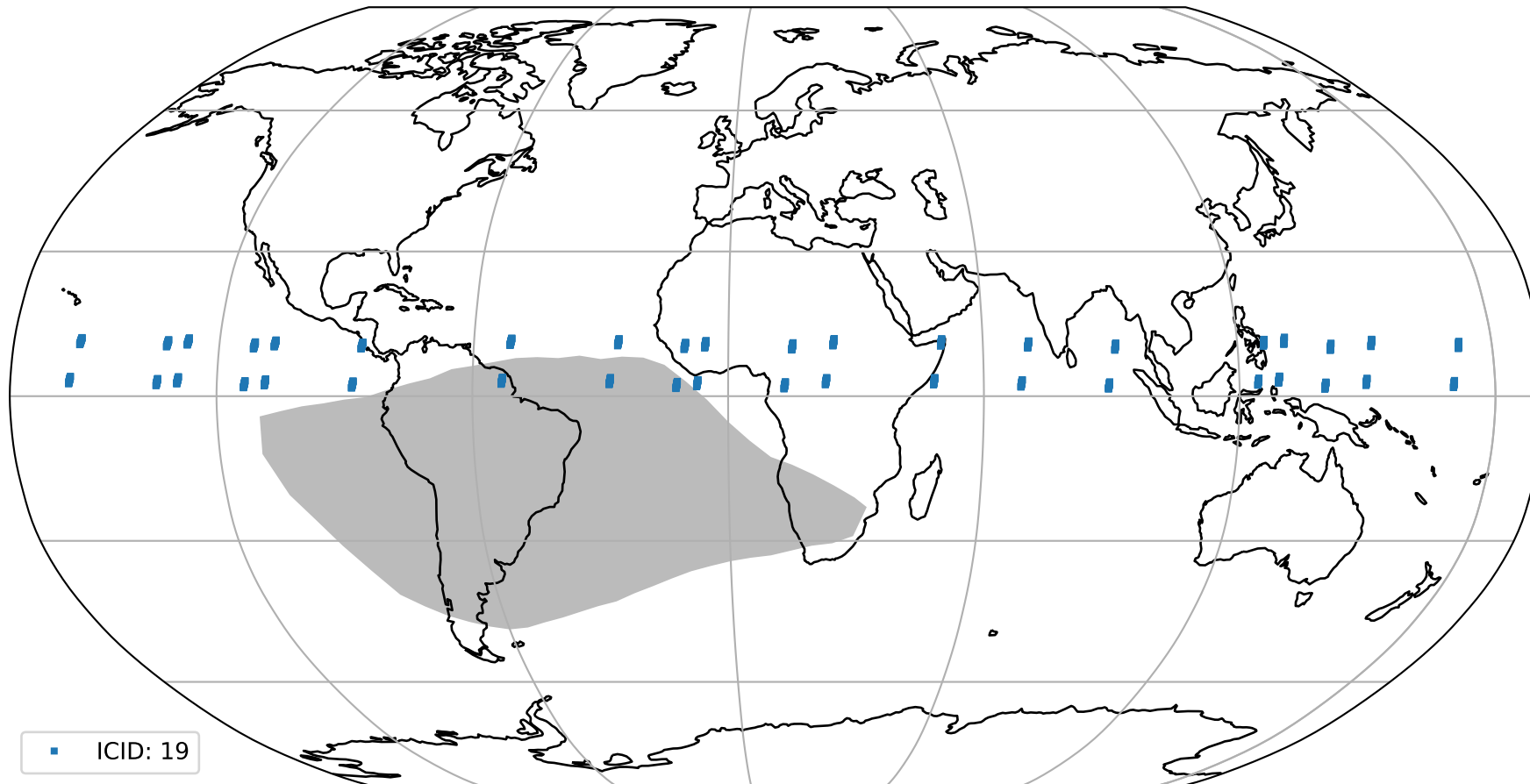
orbits : 20 in [10132, 10177]  
coverage : 2019-09-27 / 2019-09-30  
created : 2023-08-22T08:00:29

## Histograms of pixel-quality



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

orbits : 20 in [10132, 10177]  
coverage : 2019-09-27 / 2019-09-30  
created : 2023-08-22T08:00:29



# Tropomi SWIR pixel quality (official)

orbits : [2827, 10117]  
coverage : 2018-04-30 / 2019-09-26  
created : 2023-08-22T08:00:30

## trend of pixel quality & temperatures

