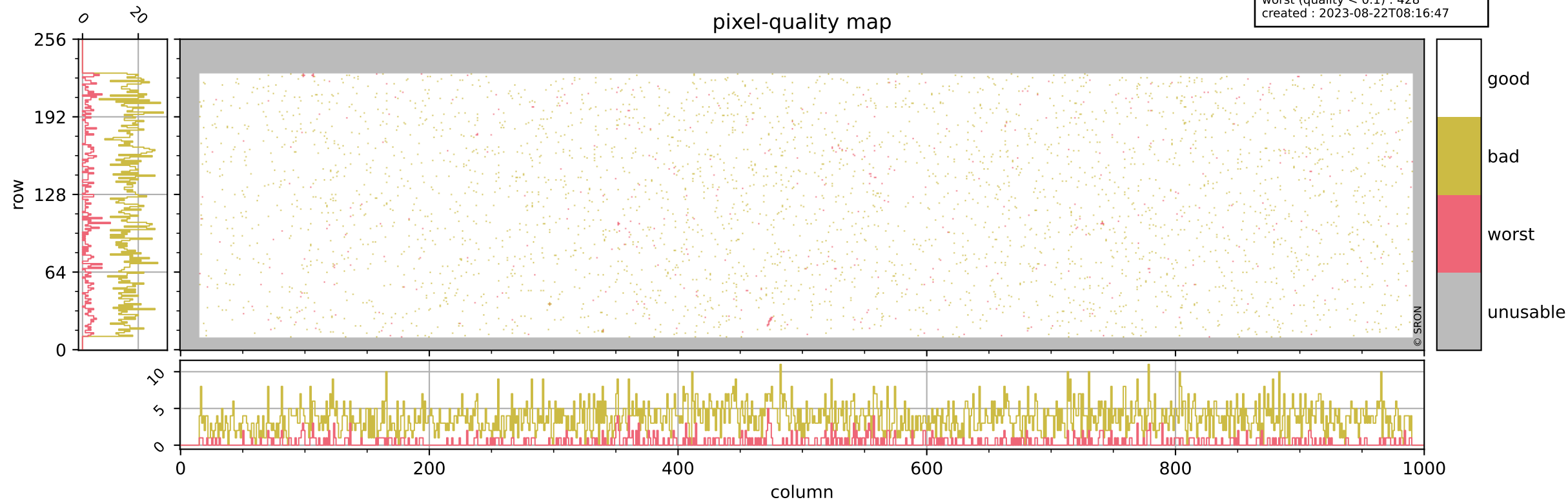


# Tropomi SWIR pixel quality (official)

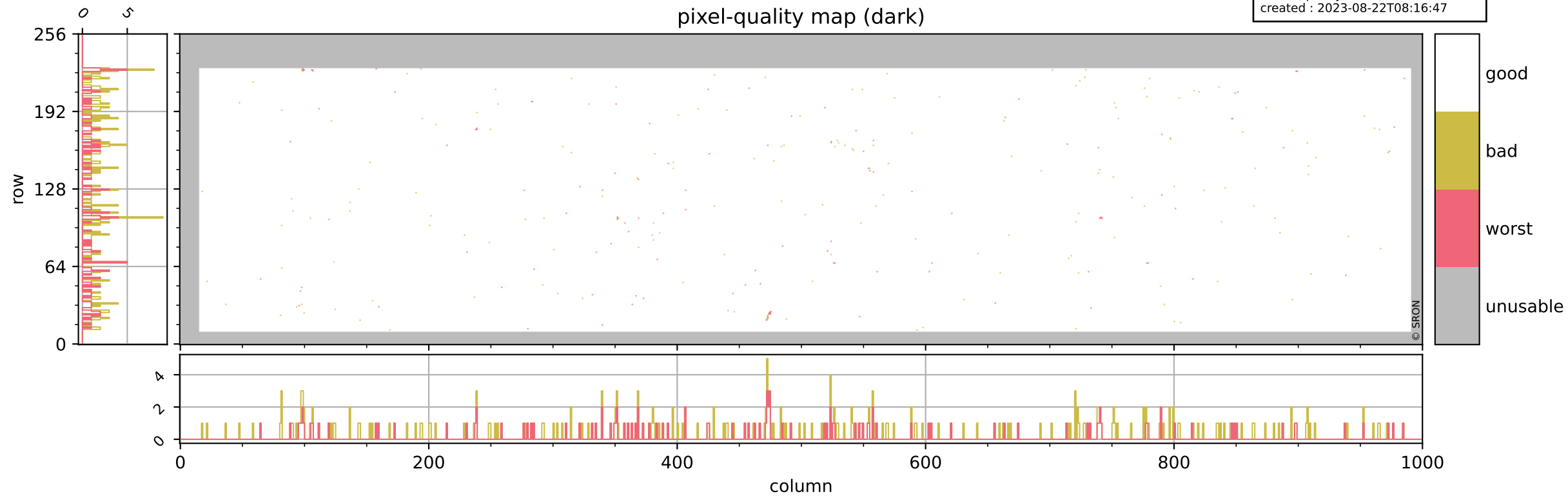
orbits : 19 in [16672, 16717]  
coverage : 2020-12-31 / 2021-01-03  
bad (quality < 0.8) : 3677  
worst (quality < 0.1) : 428  
created : 2023-08-22T08:16:47

## pixel-quality map



# Tropomi SWIR pixel quality (official)

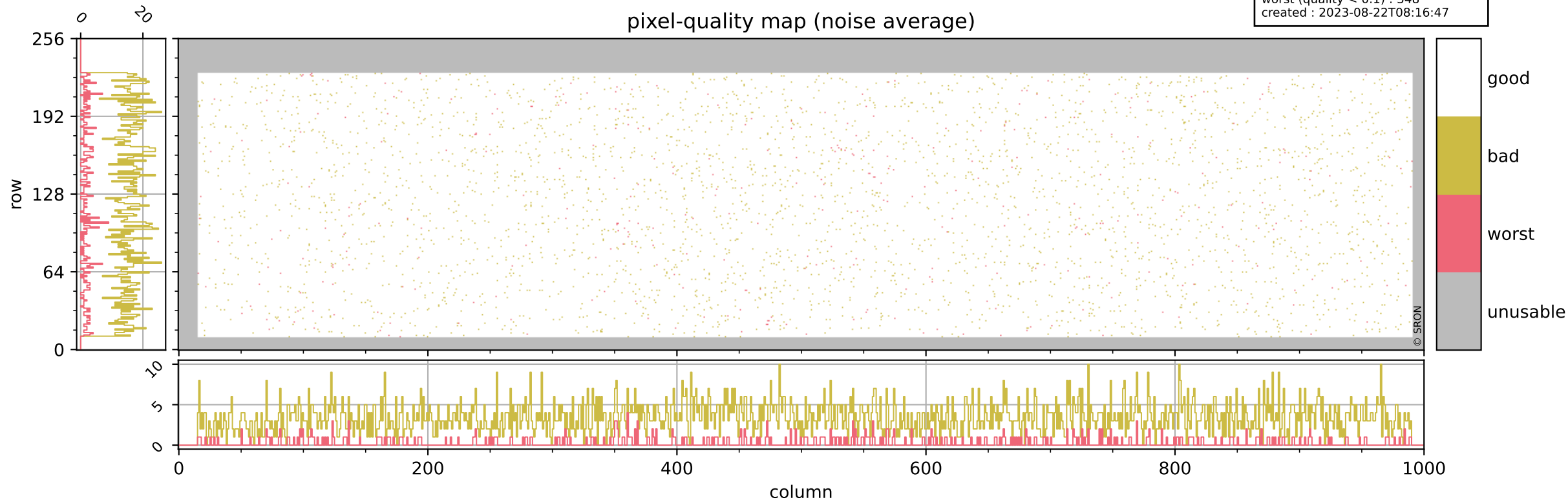
orbits : 19 in [16672, 16717]  
coverage : 2020-12-31 / 2021-01-03  
bad (quality < 0.8) : 291  
worst (quality < 0.1) : 113  
created : 2023-08-22T08:16:47



# Tropomi SWIR pixel quality (official)

orbits : 19 in [16672, 16717]  
coverage : 2020-12-31 / 2021-01-03  
bad (quality < 0.8) : 3423  
worst (quality < 0.1) : 348  
created : 2023-08-22T08:16:47

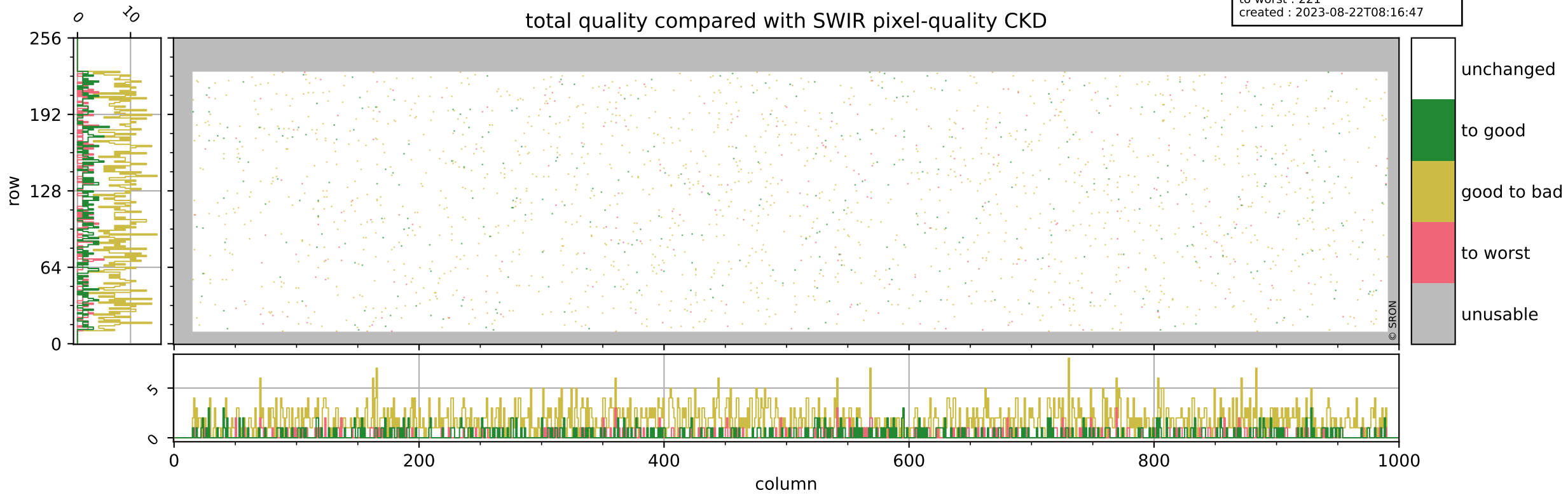
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [16672, 16717]  
coverage : 2020-12-31 / 2021-01-03  
to good : 346  
good to bad : 1556  
to worst : 221  
created : 2023-08-22T08:16:47

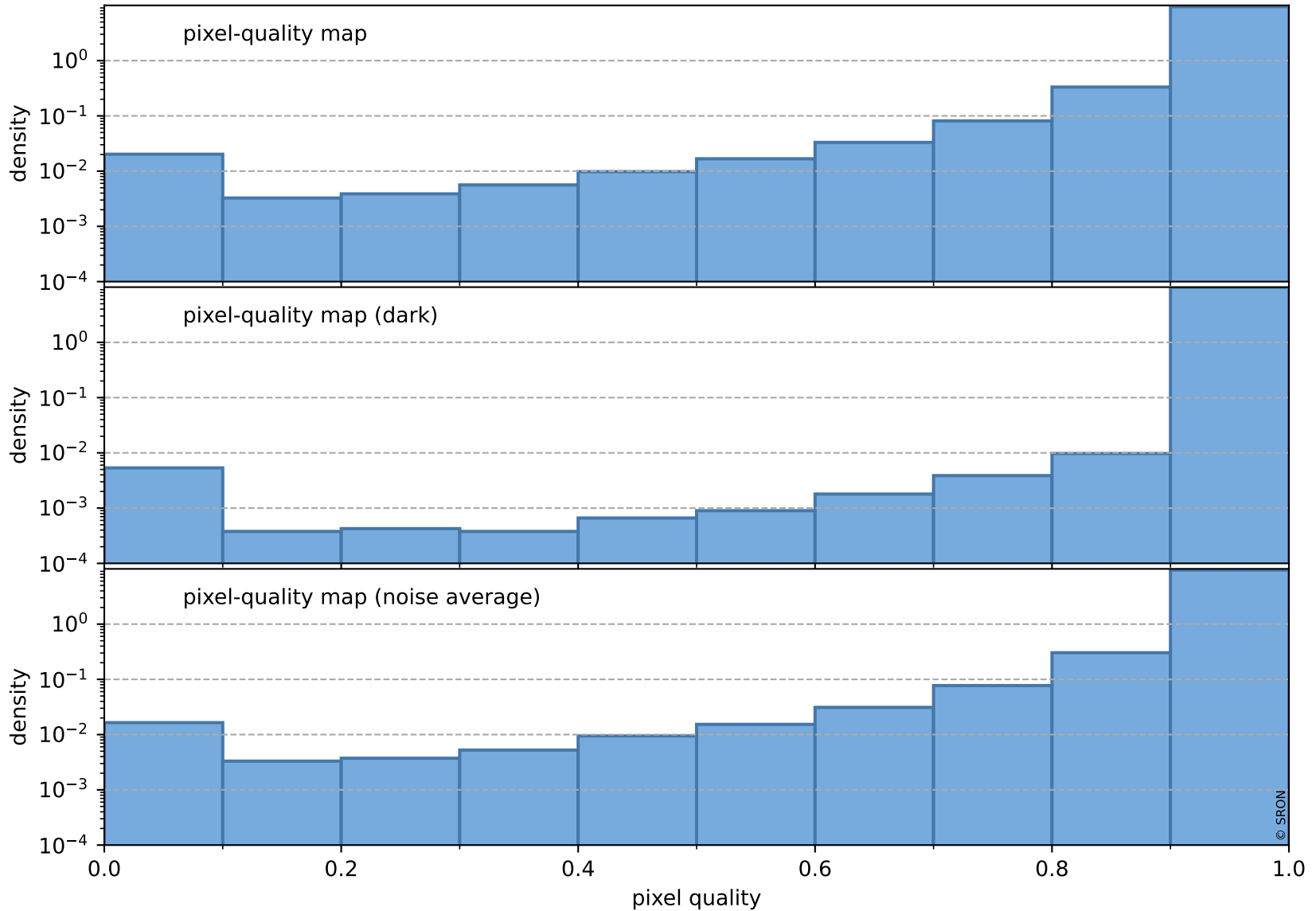
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

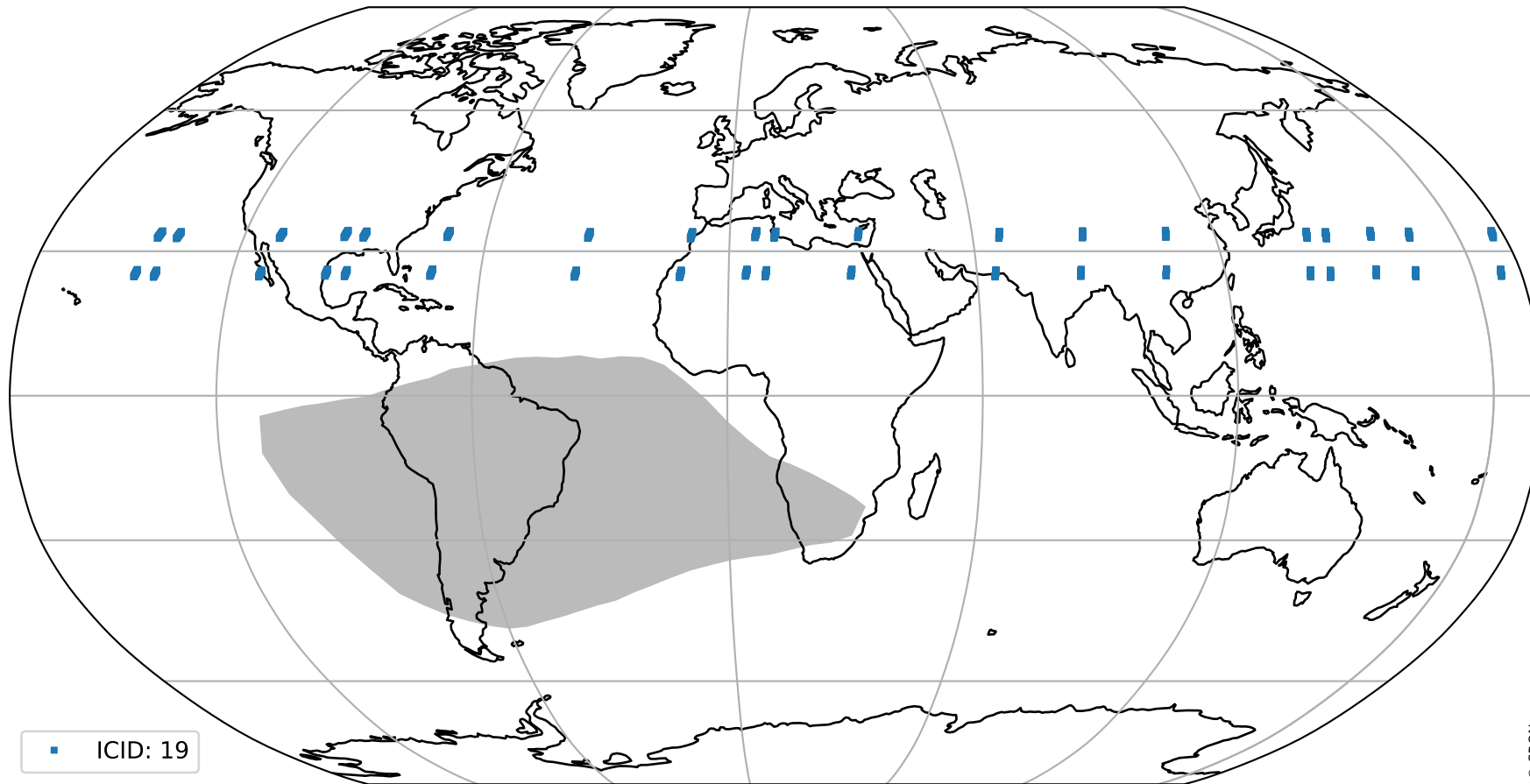
orbits : 19 in [16672, 16717]  
coverage : 2020-12-31 / 2021-01-03  
created : 2023-08-22T08:16:48

## Histograms of pixel-quality



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

orbits : 19 in [16672, 16717]  
coverage : 2020-12-31 / 2021-01-03  
created : 2023-08-22T08:16:48



# Tropomi SWIR pixel quality (official)

orbits : [2827, 16717]  
coverage : 2018-04-30 / 2021-01-03  
created : 2023-08-22T08:16:48

## trend of pixel quality & temperatures

