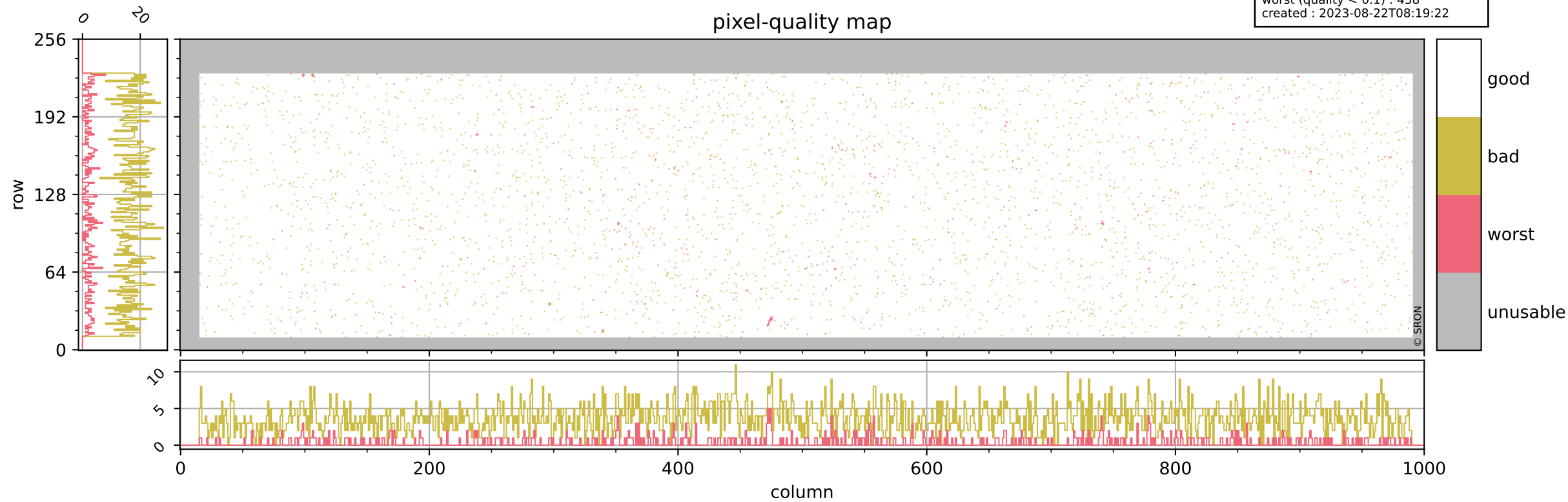


# Tropomi SWIR pixel quality (official)

orbits : 18 in [17677, 17722]  
coverage : 2021-03-12 / 2021-03-15  
bad (quality < 0.8) : 3673  
worst (quality < 0.1) : 438  
created : 2023-08-22T08:19:22

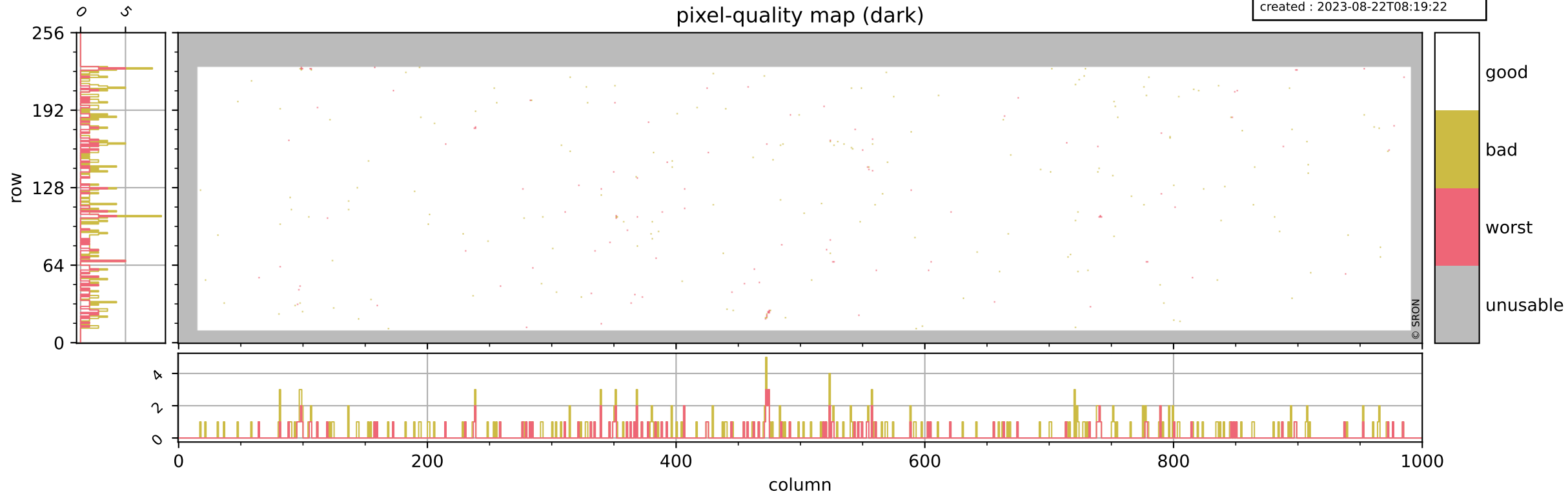
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 18 in [17677, 17722]  
coverage : 2021-03-12 / 2021-03-15  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 112  
created : 2023-08-22T08:19:22

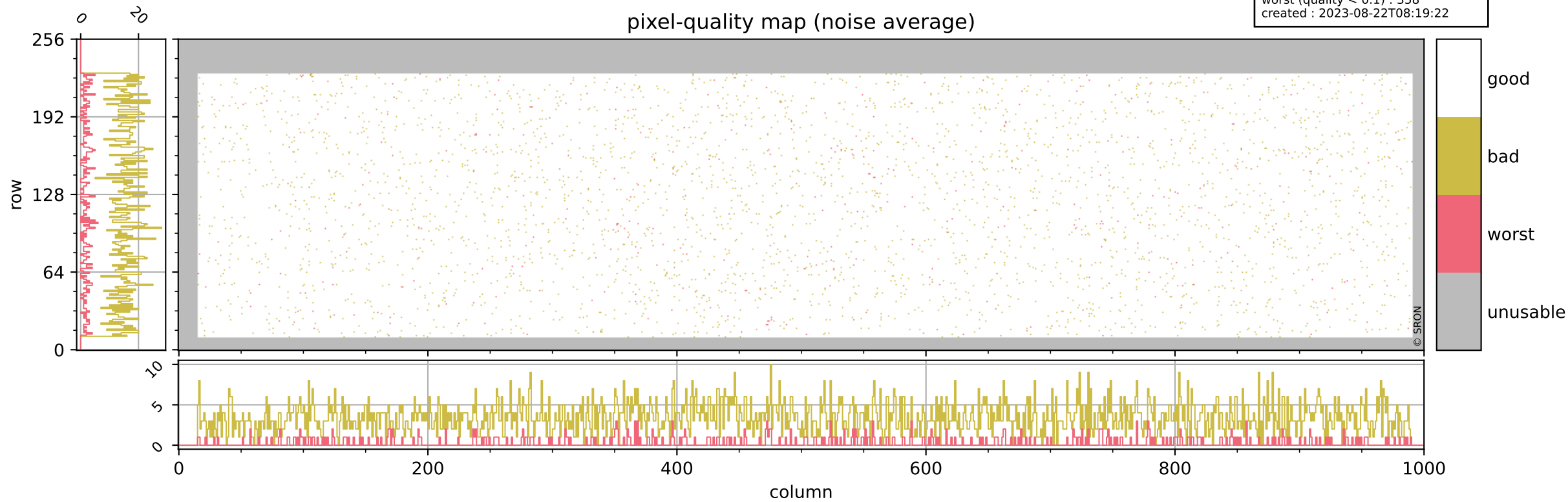
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 18 in [17677, 17722]  
coverage : 2021-03-12 / 2021-03-15  
bad (quality < 0.8) : 3423  
worst (quality < 0.1) : 358  
created : 2023-08-22T08:19:22

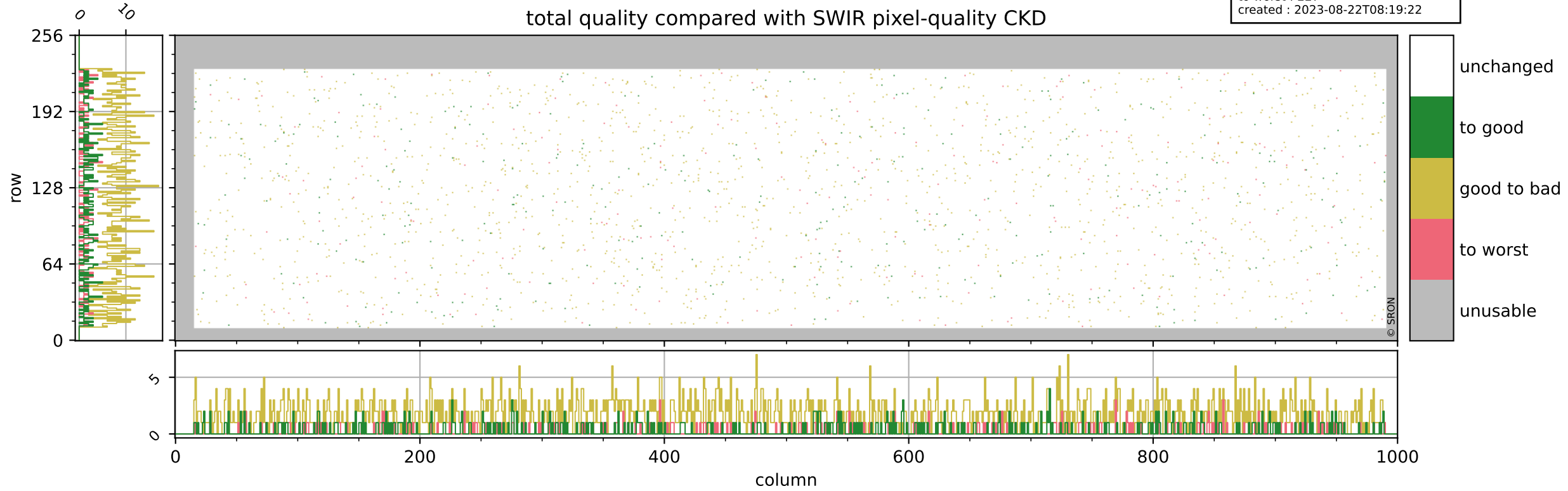
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 18 in [17677, 17722]  
coverage : 2021-03-12 / 2021-03-15  
to good : 346  
good to bad : 1542  
to worst : 227  
created : 2023-08-22T08:19:22

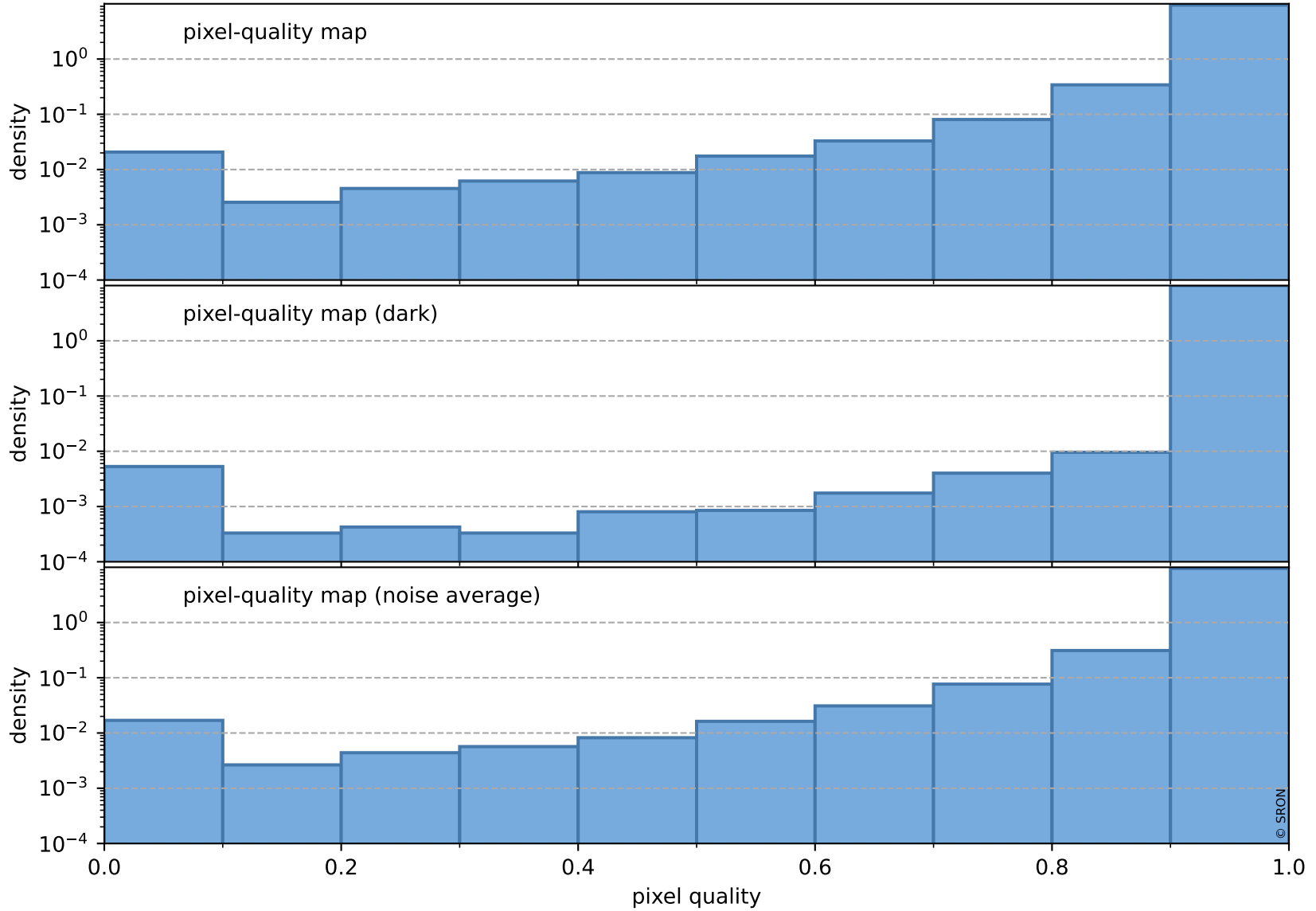
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

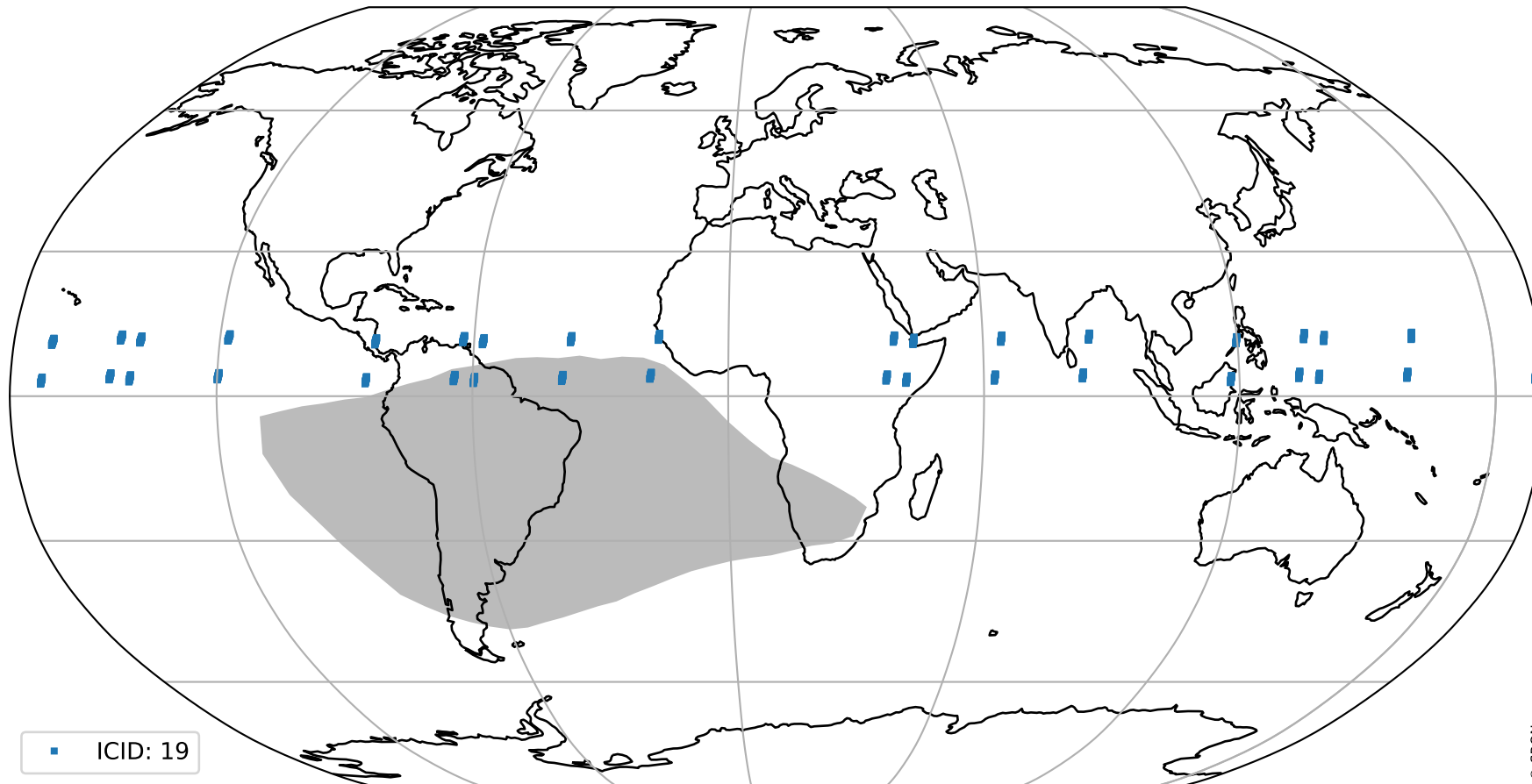
orbits : 18 in [17677, 17722]  
coverage : 2021-03-12 / 2021-03-15  
created : 2023-08-22T08:19:23

## Histograms of pixel-quality



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

orbits : 18 in [17677, 17722]  
coverage : 2021-03-12 / 2021-03-15  
created : 2023-08-22T08:19:23



# Tropomi SWIR pixel quality (official)

orbits : [2827, 17722]  
coverage : 2018-04-30 / 2021-03-15  
created : 2023-08-22T08:19:23

## trend of pixel quality & temperatures

