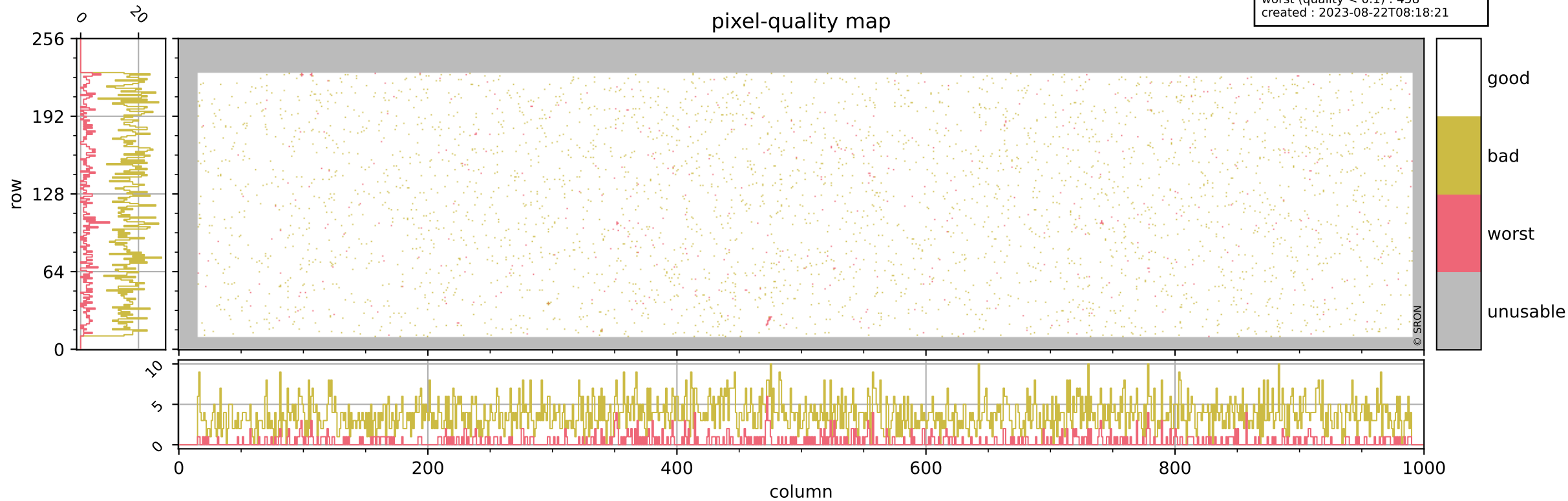


# Tropomi SWIR pixel quality (official)

orbits : 19 in [17287, 17332]  
coverage : 2021-02-13 / 2021-02-16  
bad (quality < 0.8) : 3727  
worst (quality < 0.1) : 458  
created : 2023-08-22T08:18:21

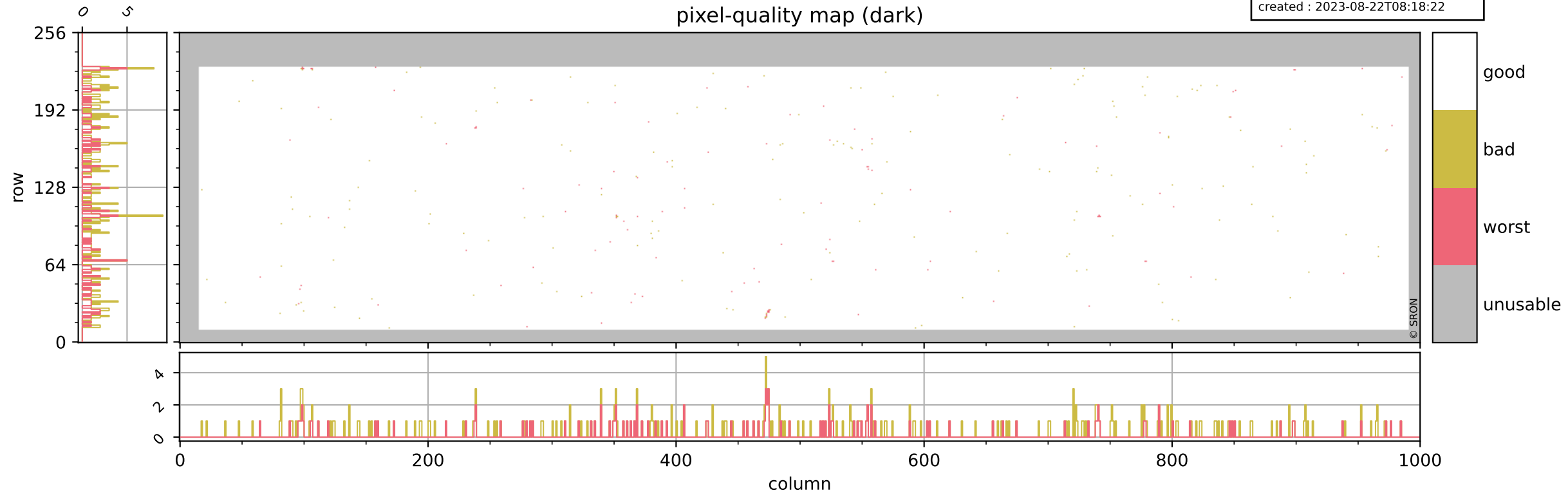
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [17287, 17332]  
coverage : 2021-02-13 / 2021-02-16  
bad (quality < 0.8) : 290  
worst (quality < 0.1) : 114  
created : 2023-08-22T08:18:22

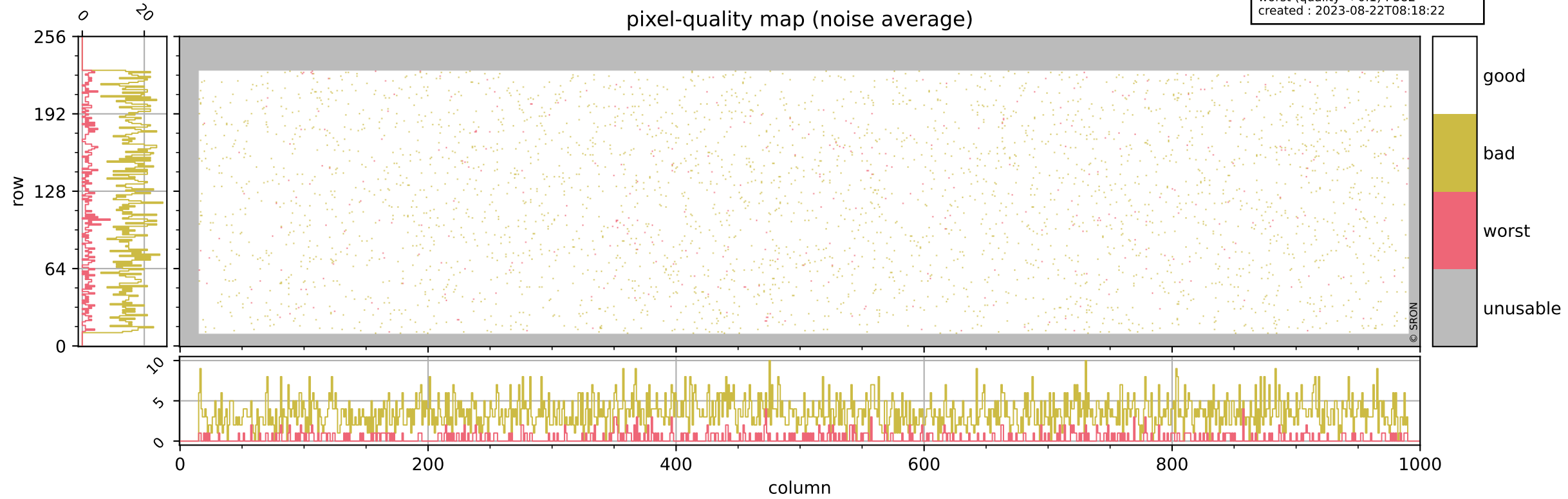
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [17287, 17332]  
coverage : 2021-02-13 / 2021-02-16  
bad (quality < 0.8) : 3486  
worst (quality < 0.1) : 382  
created : 2023-08-22T08:18:22

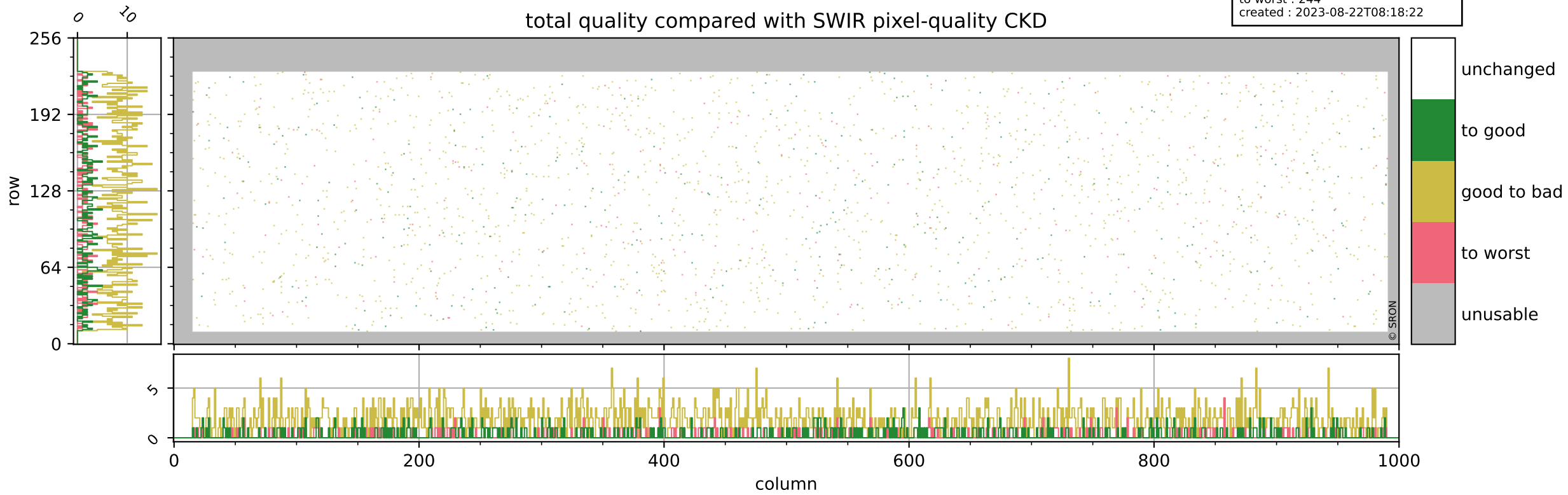
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [17287, 17332]  
coverage : 2021-02-13 / 2021-02-16  
to good : 366  
good to bad : 1605  
to worst : 244  
created : 2023-08-22T08:18:22

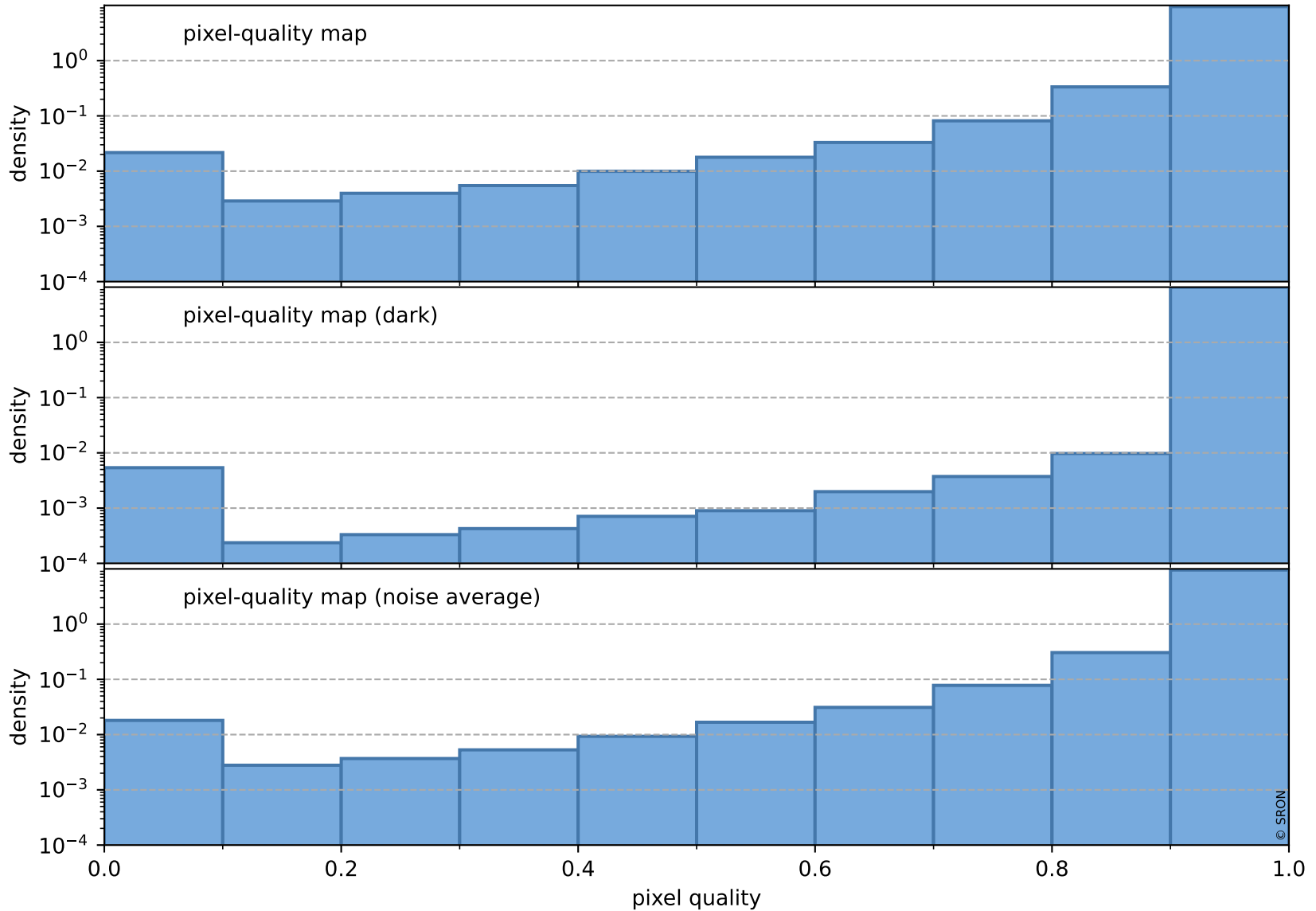
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

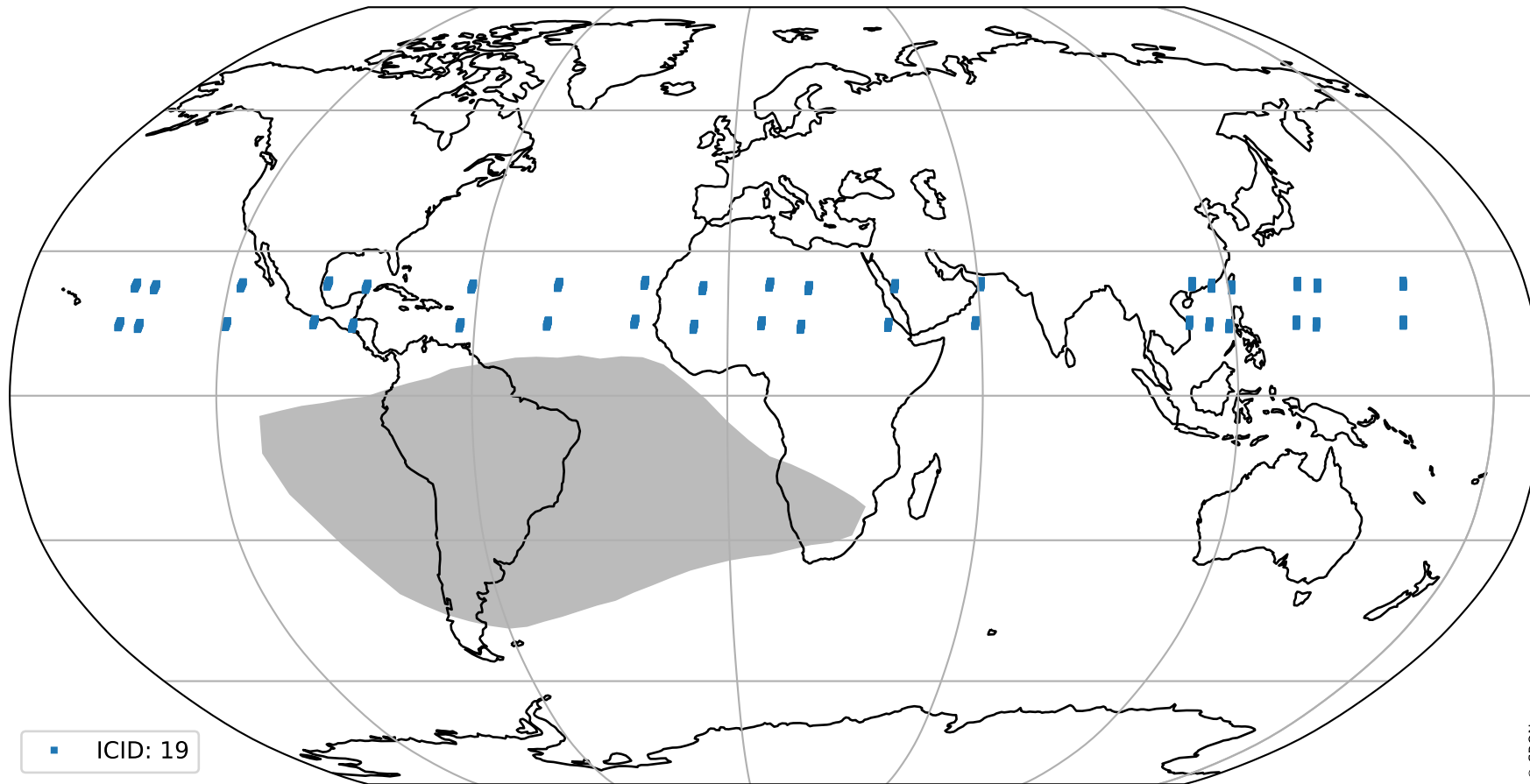
orbits : 19 in [17287, 17332]  
coverage : 2021-02-13 / 2021-02-16  
created : 2023-08-22T08:18:22

## Histograms of pixel-quality



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

orbits : 19 in [17287, 17332]  
coverage : 2021-02-13 / 2021-02-16  
created : 2023-08-22T08:18:23



# Tropomi SWIR pixel quality (official)

orbits : [2827, 17332]  
coverage : 2018-04-30 / 2021-02-16  
created : 2023-08-22T08:18:23

## trend of pixel quality & temperatures

