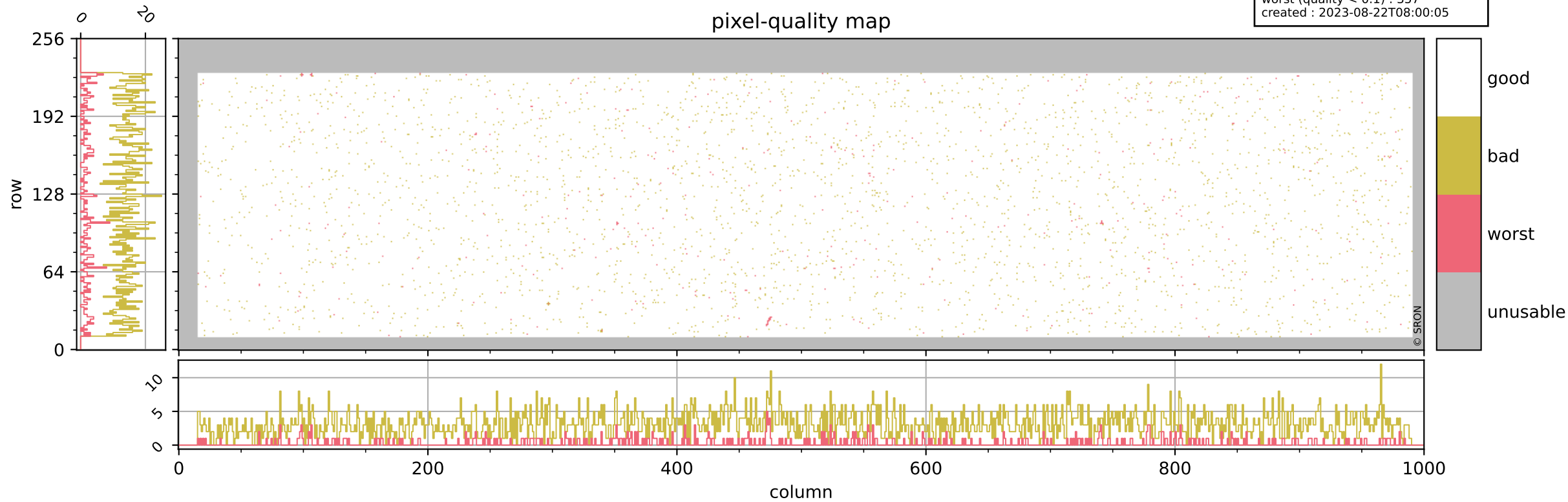


# Tropomi SWIR pixel quality (official)

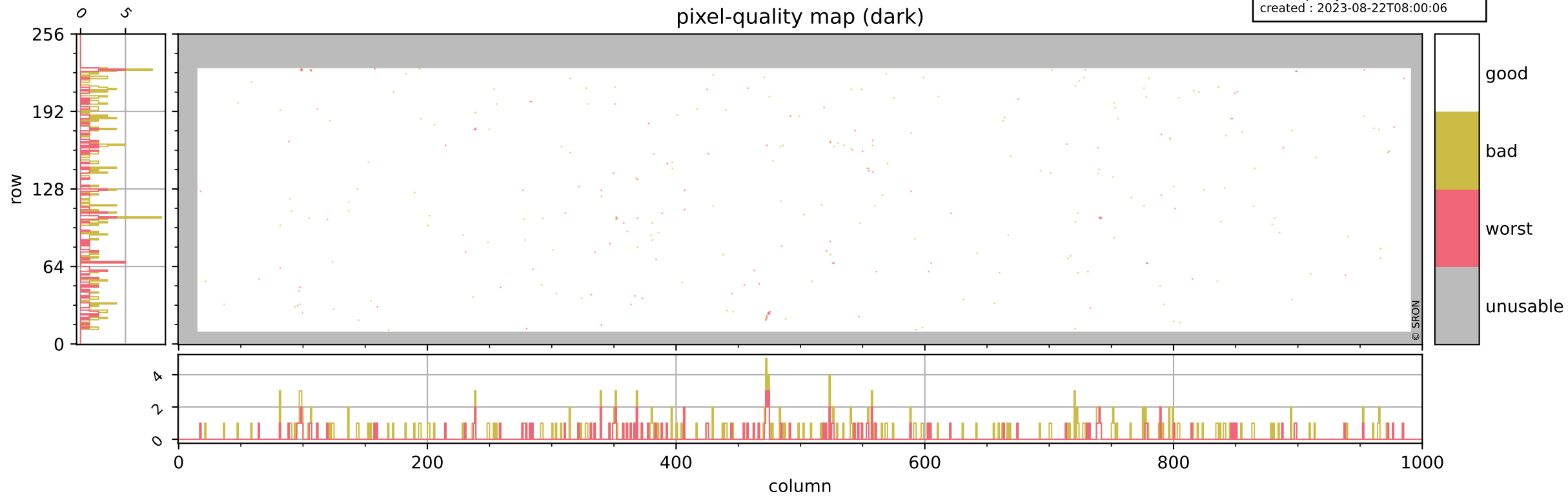
orbits : 20 in [9982, 10027]  
coverage : 2019-09-17 / 2019-09-20  
bad (quality < 0.8) : 3132  
worst (quality < 0.1) : 357  
created : 2023-08-22T08:00:05

## pixel-quality map



# Tropomi SWIR pixel quality (official)

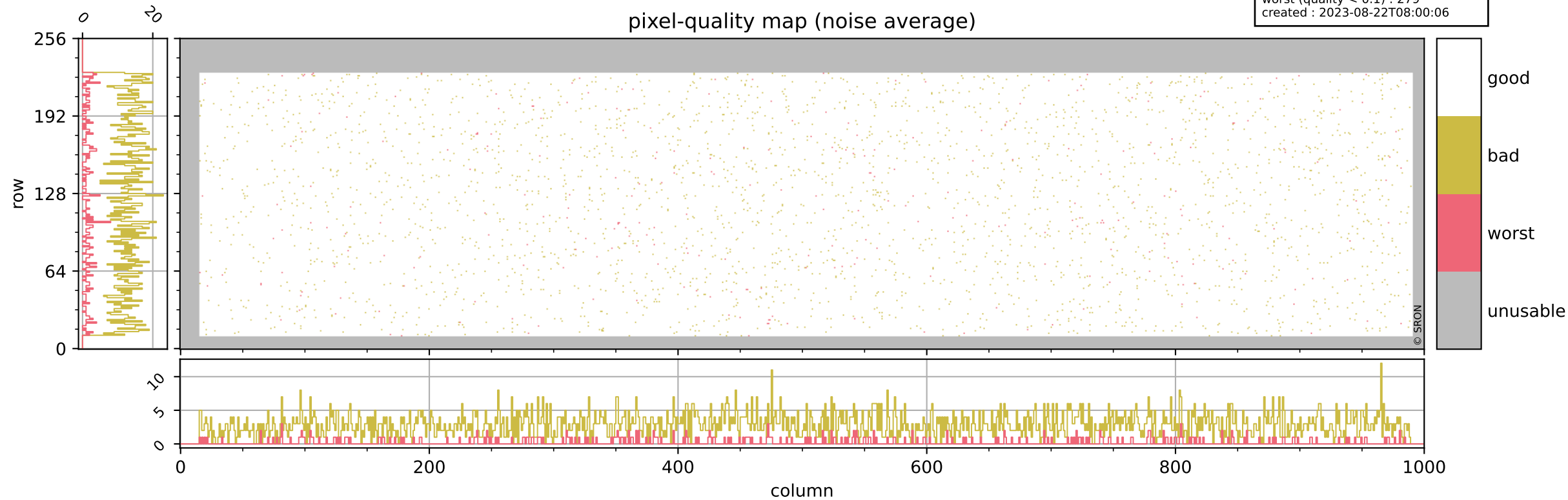
orbits : 20 in [9982, 10027]  
coverage : 2019-09-17 / 2019-09-20  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 113  
created : 2023-08-22T08:00:06



# Tropomi SWIR pixel quality (official)

orbits : 20 in [9982, 10027]  
coverage : 2019-09-17 / 2019-09-20  
bad (quality < 0.8) : 2882  
worst (quality < 0.1) : 279  
created : 2023-08-22T08:00:06

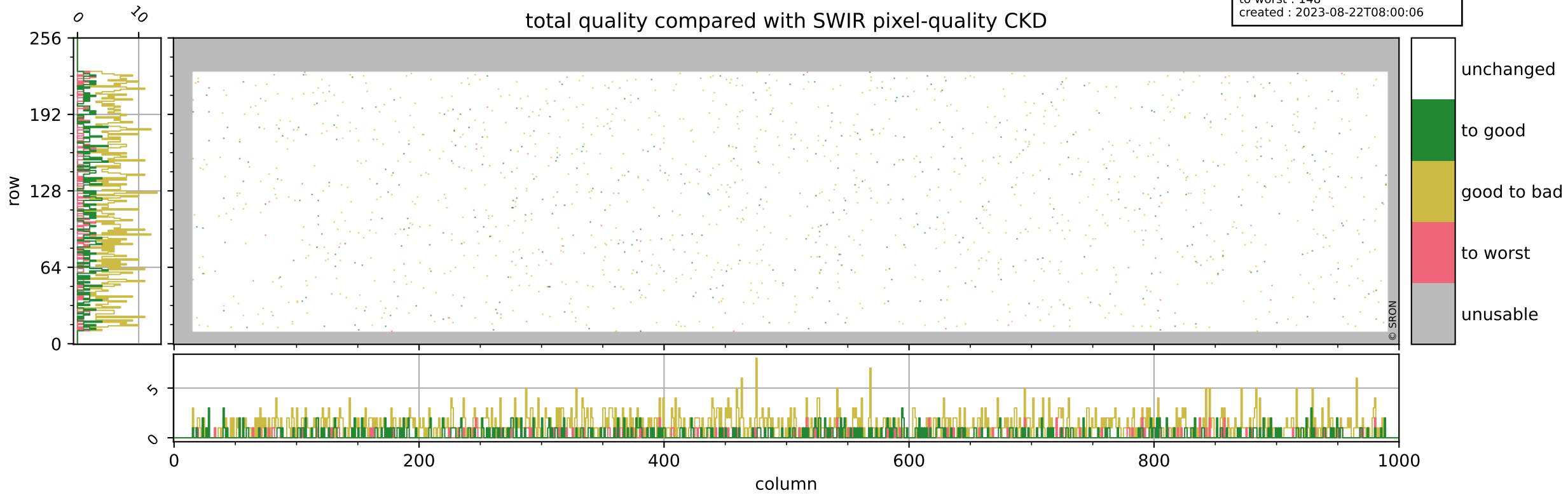
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [9982, 10027]  
coverage : 2019-09-17 / 2019-09-20  
to good : 350  
good to bad : 1084  
to worst : 148  
created : 2023-08-22T08:00:06

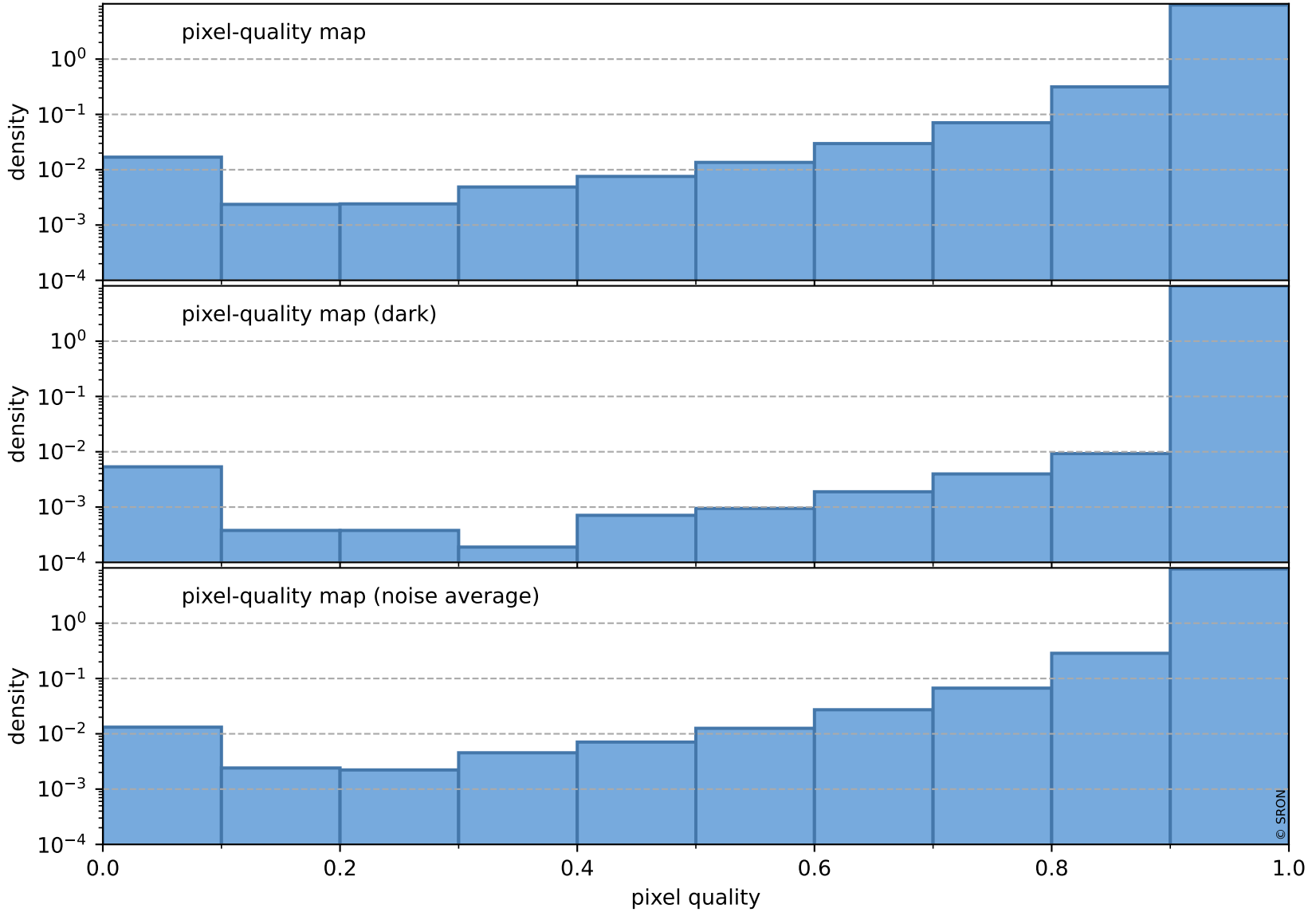
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

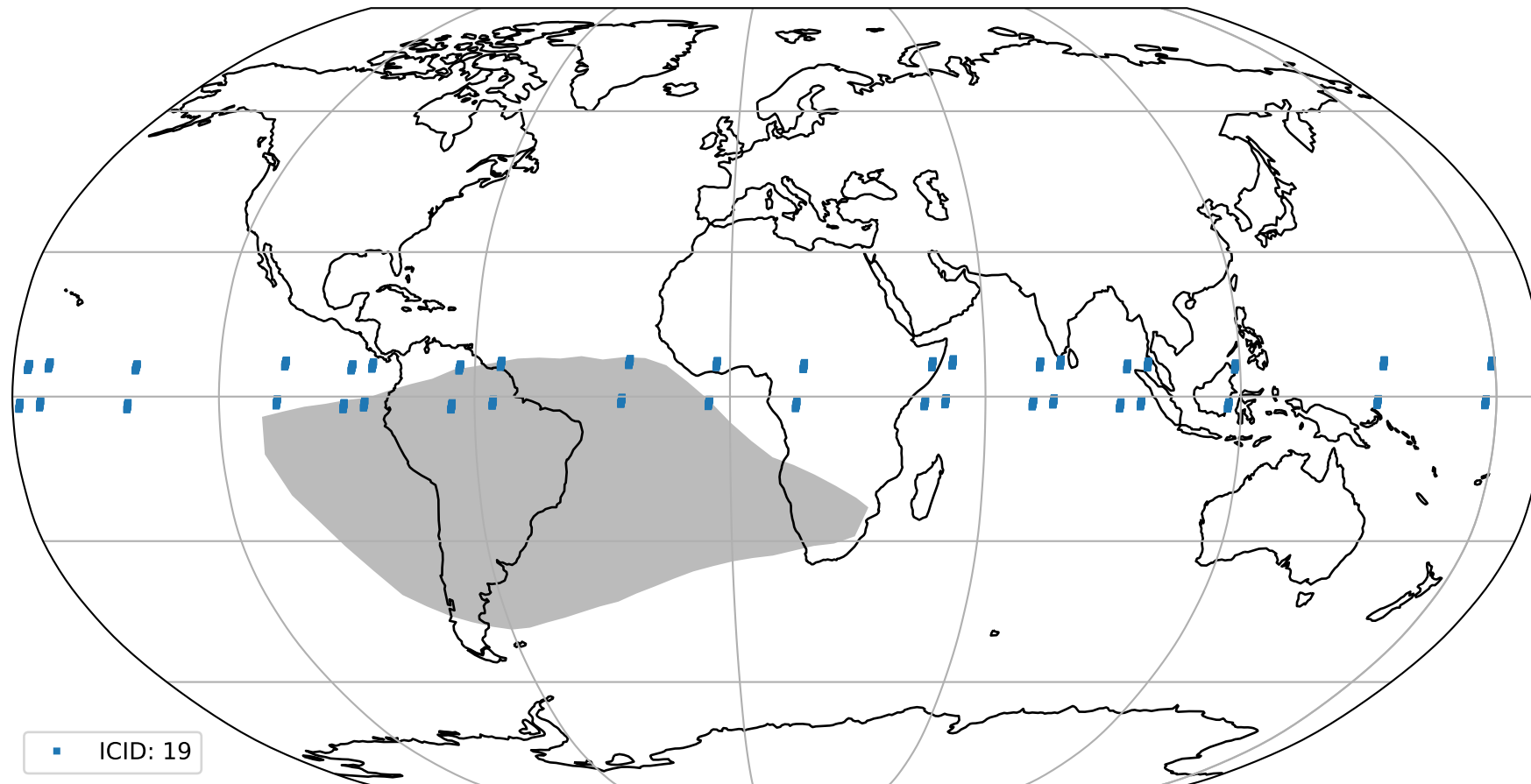
orbits : 20 in [9982, 10027]  
coverage : 2019-09-17 / 2019-09-20  
created : 2023-08-22T08:00:06

## Histograms of pixel-quality



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

orbits : 20 in [9982, 10027]  
coverage : 2019-09-17 / 2019-09-20  
created : 2023-08-22T08:00:07



# Tropomi SWIR pixel quality (official)

orbits : [2827, 10027]  
coverage : 2018-04-30 / 2019-09-20  
created : 2023-08-22T08:00:07

## trend of pixel quality & temperatures

