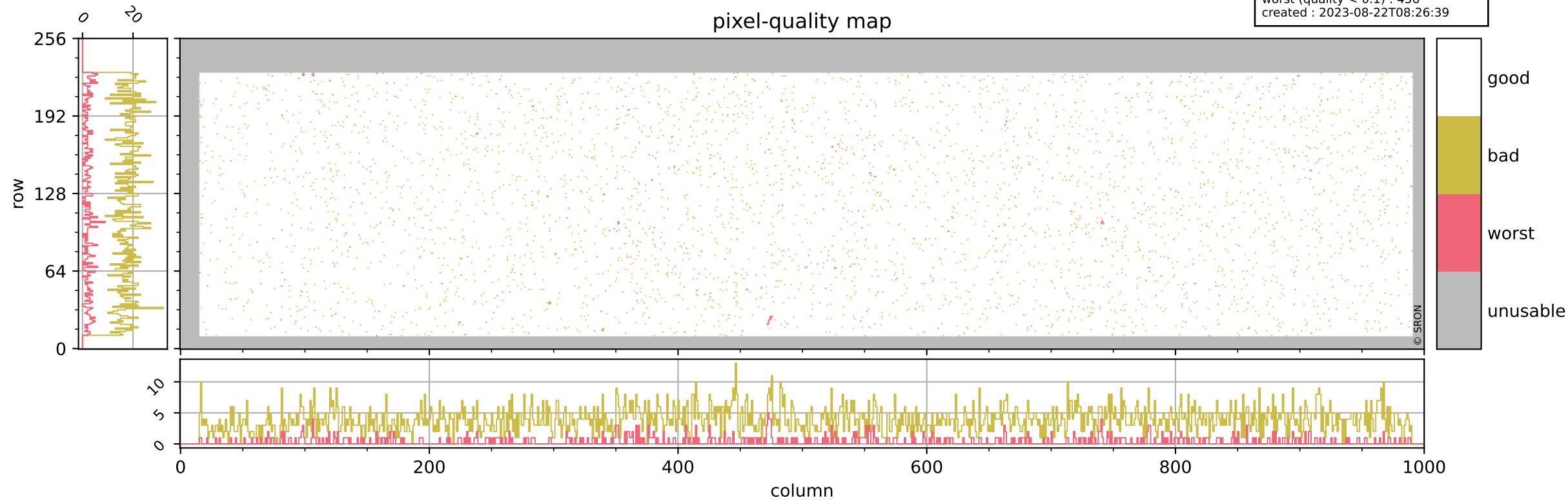


# Tropomi SWIR pixel quality (official)

orbits : 19 in [20452, 20497]  
coverage : 2021-09-24 / 2021-09-27  
bad (quality < 0.8) : 3891  
worst (quality < 0.1) : 456  
created : 2023-08-22T08:26:39

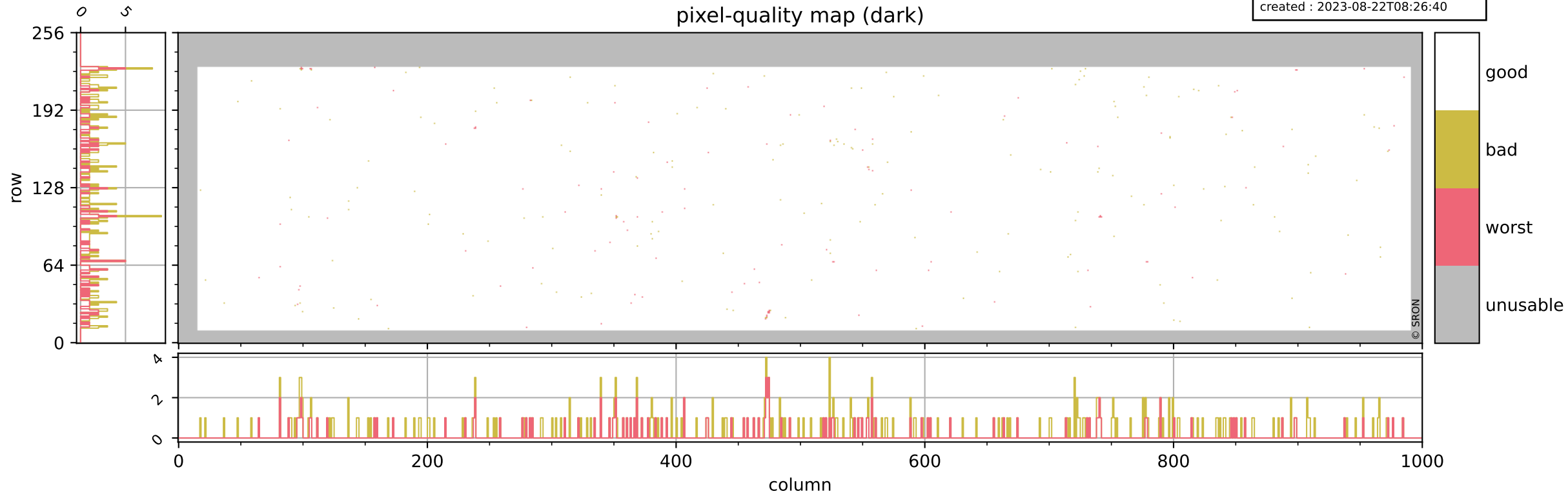
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [20452, 20497]  
coverage : 2021-09-24 / 2021-09-27  
bad (quality < 0.8) : 293  
worst (quality < 0.1) : 115  
created : 2023-08-22T08:26:40

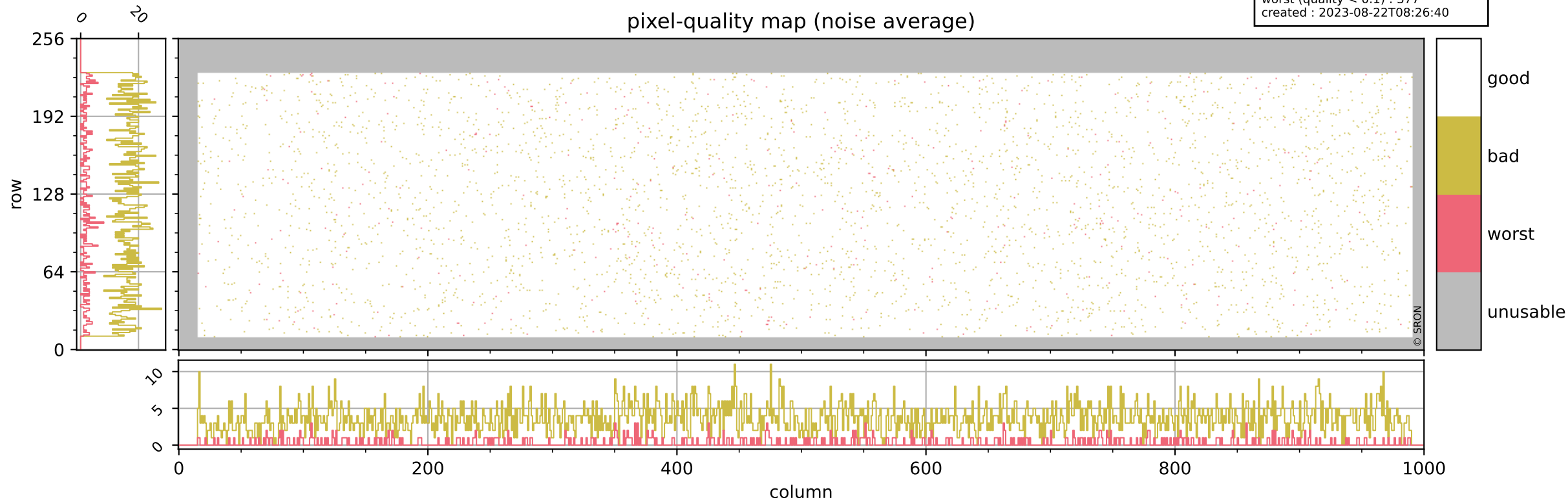
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [20452, 20497]  
coverage : 2021-09-24 / 2021-09-27  
bad (quality < 0.8) : 3643  
worst (quality < 0.1) : 377  
created : 2023-08-22T08:26:40

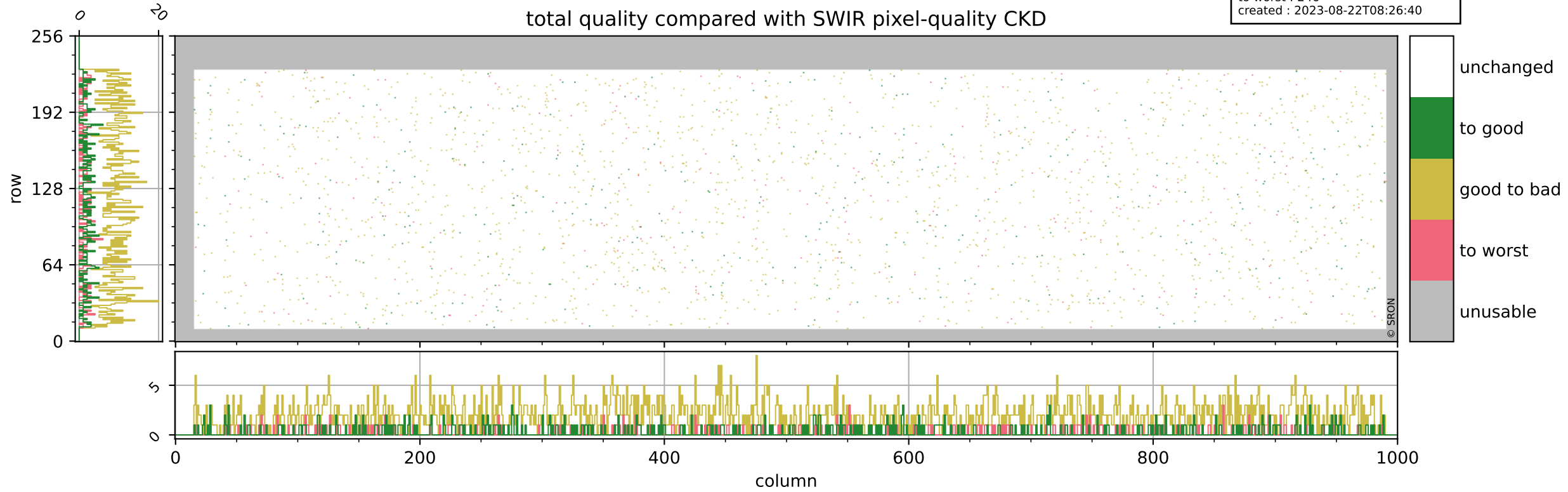
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [20452, 20497]  
coverage : 2021-09-24 / 2021-09-27  
to good : 359  
good to bad : 1753  
to worst : 246  
created : 2023-08-22T08:26:40

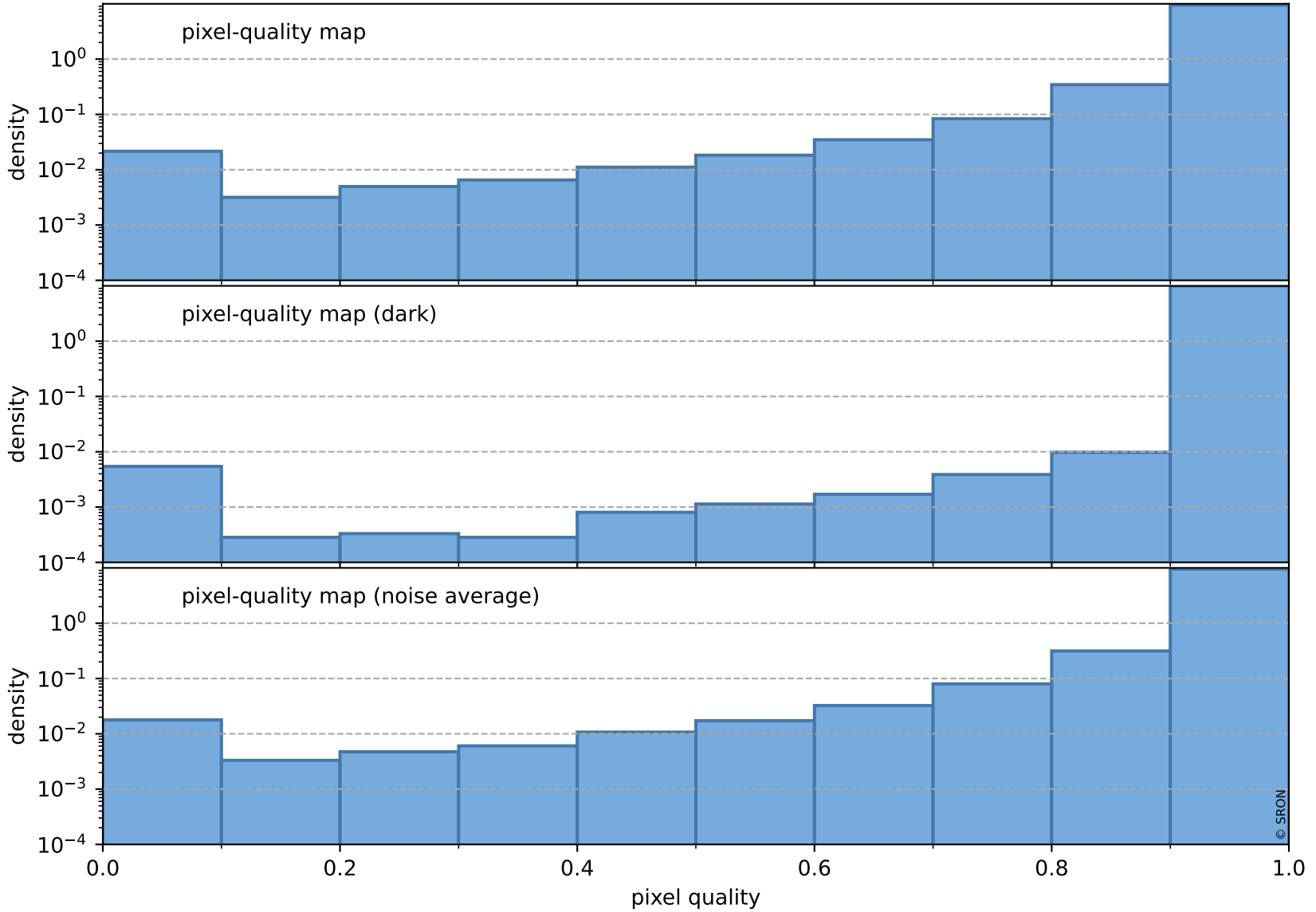
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

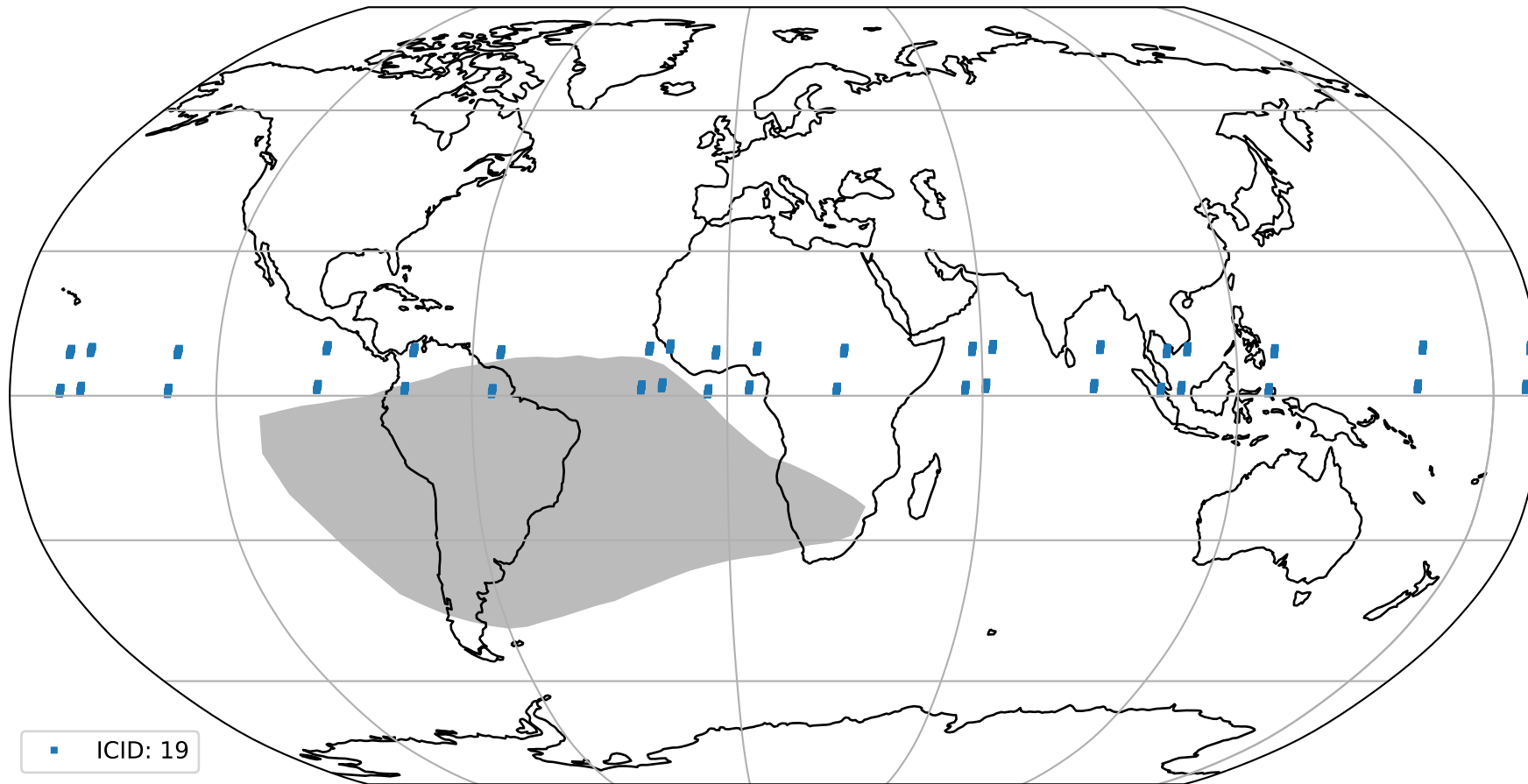
orbits : 19 in [20452, 20497]  
coverage : 2021-09-24 / 2021-09-27  
created : 2023-08-22T08:26:40

## Histograms of pixel-quality



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

orbits : 19 in [20452, 20497]  
coverage : 2021-09-24 / 2021-09-27  
created : 2023-08-22T08:26:41



# Tropomi SWIR pixel quality (official)

orbits : [2827, 20497]  
coverage : 2018-04-30 / 2021-09-27  
created : 2023-08-22T08:26:41

## trend of pixel quality & temperatures

