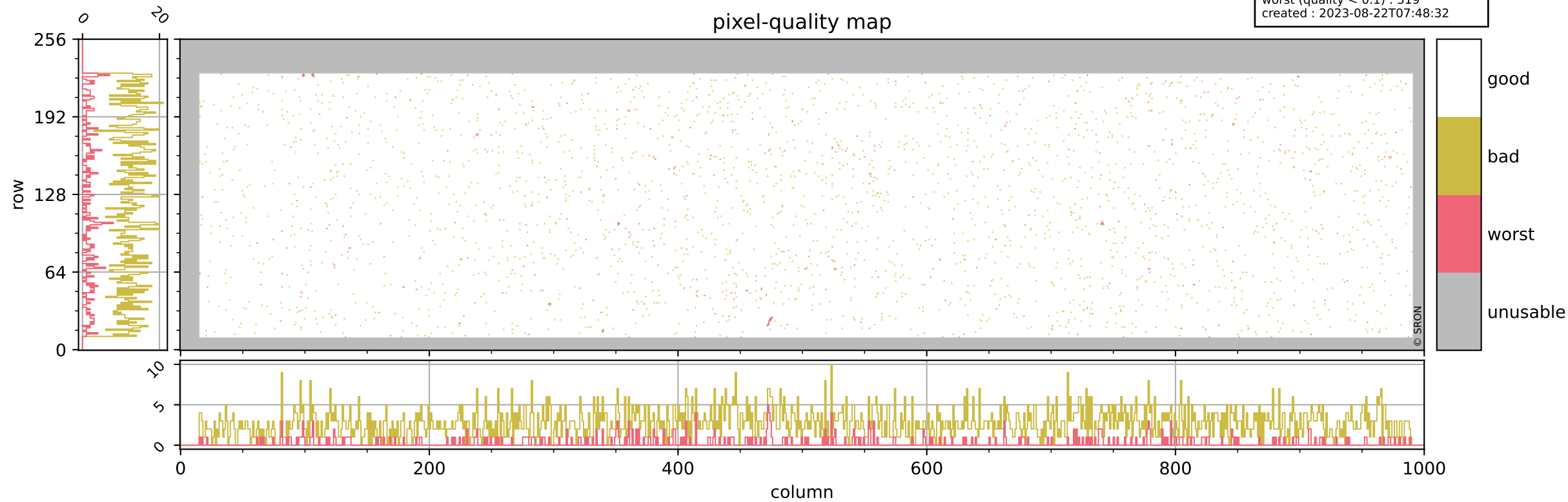


# Tropomi SWIR pixel quality (official)

orbits : 19 in [5287, 5332]  
coverage : 2018-10-21 / 2018-10-24  
bad (quality < 0.8) : 2756  
worst (quality < 0.1) : 319  
created : 2023-08-22T07:48:32

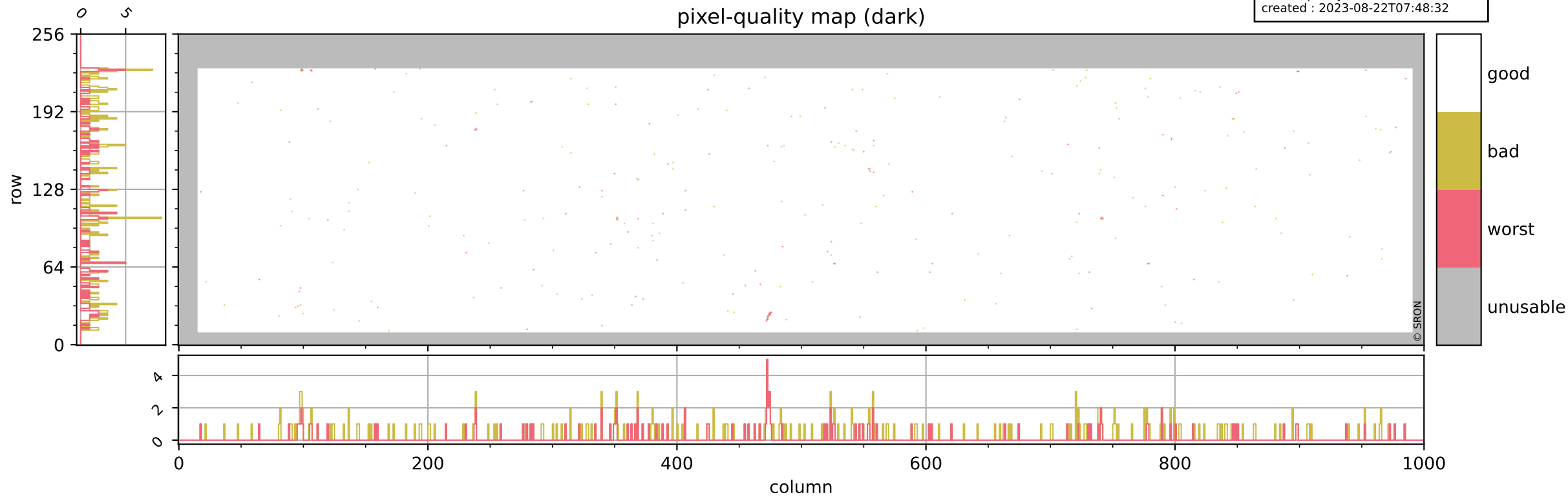
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [5287, 5332]  
coverage : 2018-10-21 / 2018-10-24  
bad (quality < 0.8) : 290  
worst (quality < 0.1) : 113  
created : 2023-08-22T07:48:32

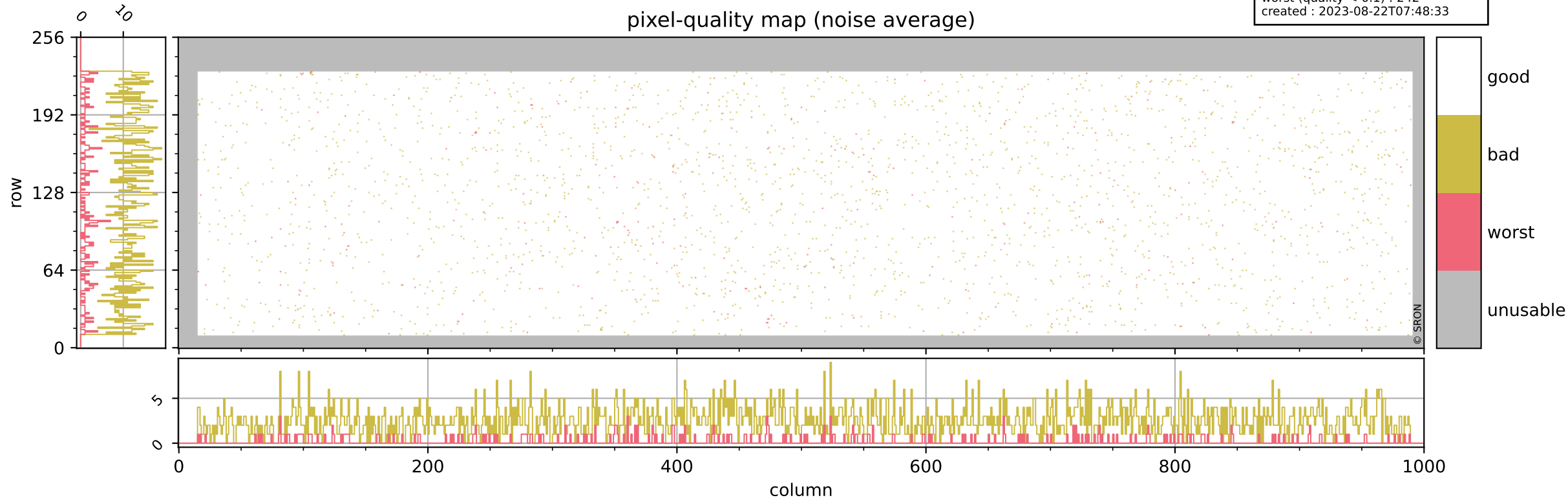
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [5287, 5332]  
coverage : 2018-10-21 / 2018-10-24  
bad (quality < 0.8) : 2516  
worst (quality < 0.1) : 242  
created : 2023-08-22T07:48:33

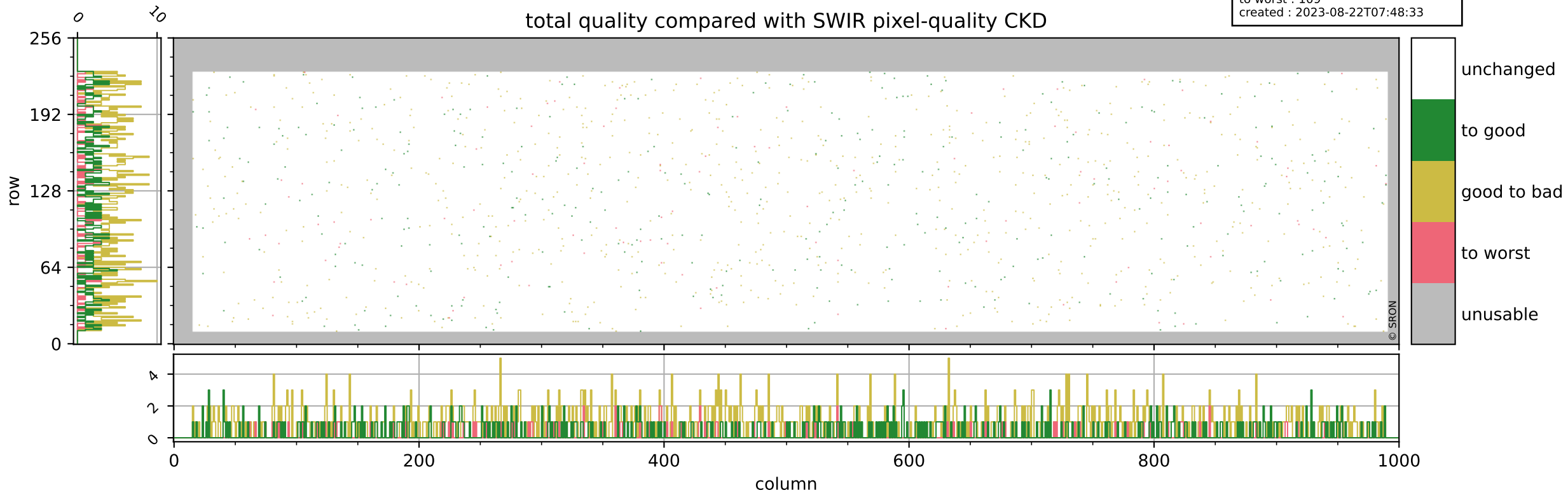
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [5287, 5332]  
coverage : 2018-10-21 / 2018-10-24  
to good : 358  
good to bad : 755  
to worst : 109  
created : 2023-08-22T07:48:33

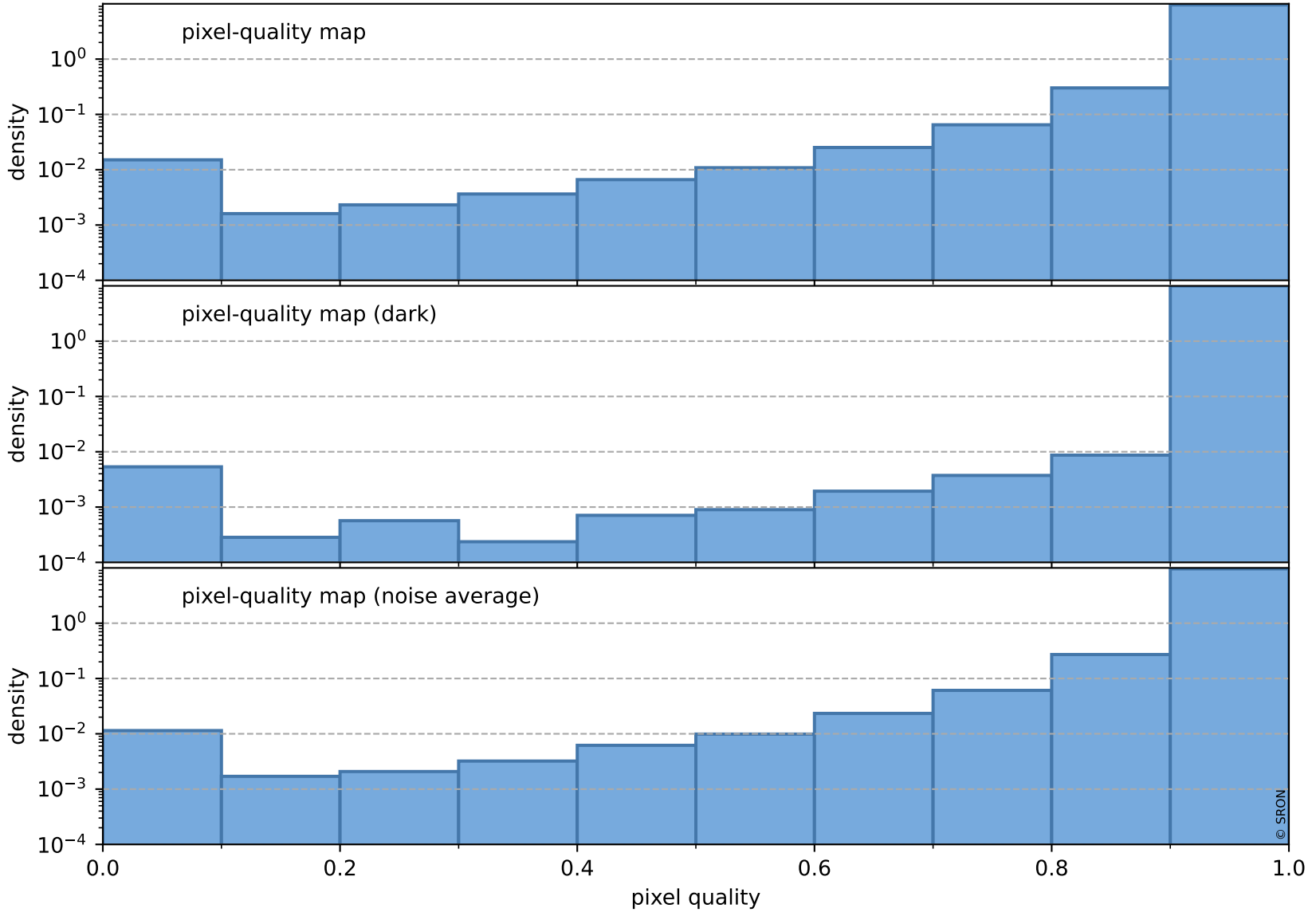
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

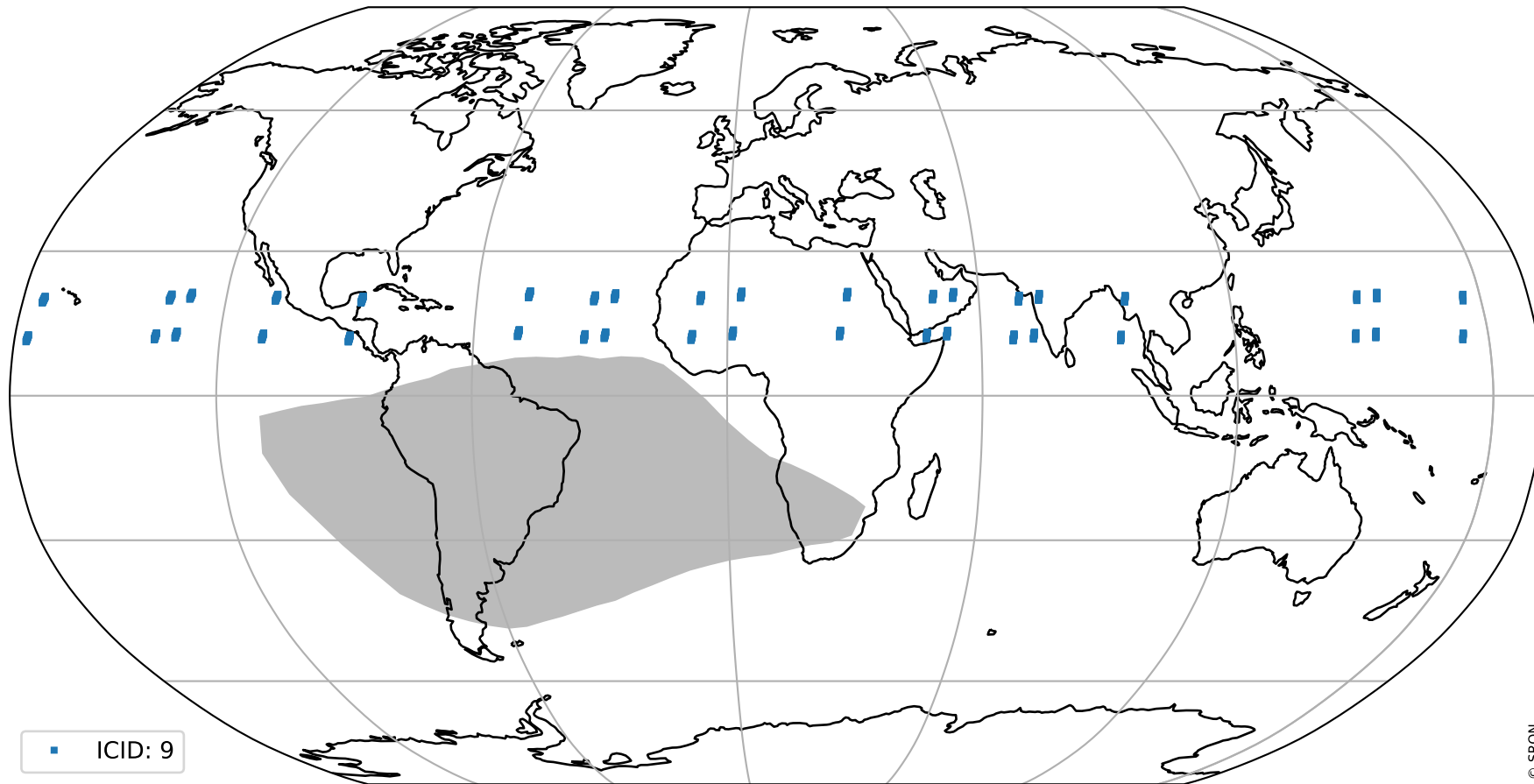
orbits : 19 in [5287, 5332]  
coverage : 2018-10-21 / 2018-10-24  
created : 2023-08-22T07:48:33

## Histograms of pixel-quality



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

orbits : 19 in [5287, 5332]  
coverage : 2018-10-21 / 2018-10-24  
created : 2023-08-22T07:48:34



# Tropomi SWIR pixel quality (official)

orbits : [2827, 5332]  
coverage : 2018-04-30 / 2018-10-24  
created : 2023-08-22T07:48:34

## trend of pixel quality & temperatures

