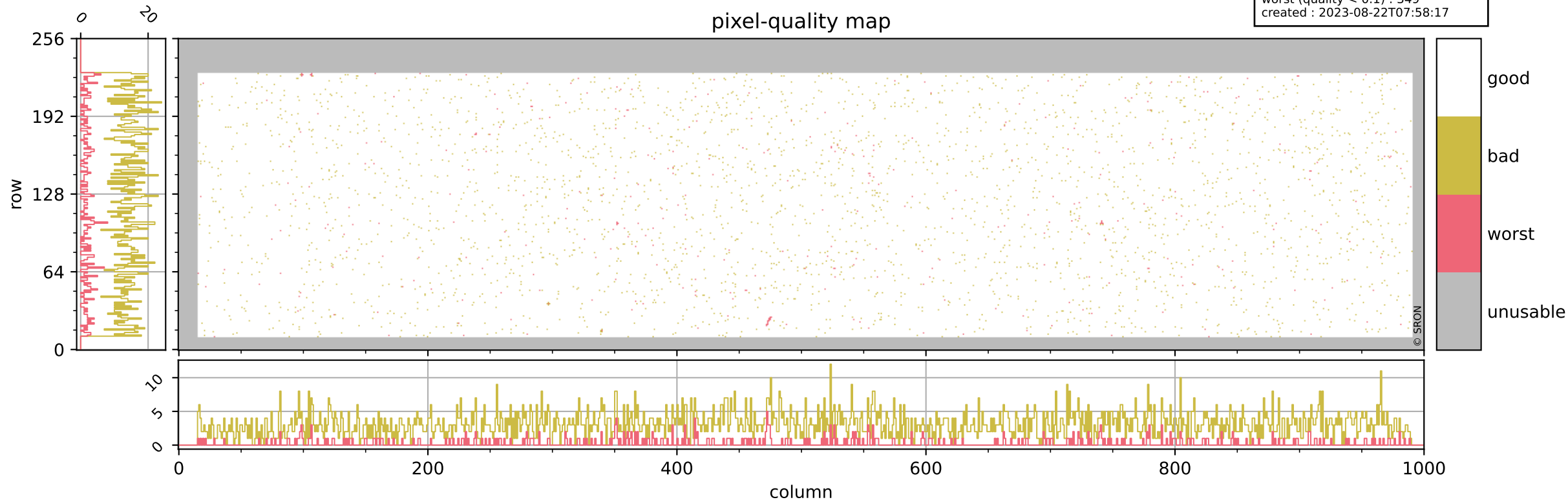


# Tropomi SWIR pixel quality (official)

orbits : 20 in [9262, 9307]  
coverage : 2019-07-28 / 2019-07-31  
bad (quality < 0.8) : 3110  
worst (quality < 0.1) : 349  
created : 2023-08-22T07:58:17

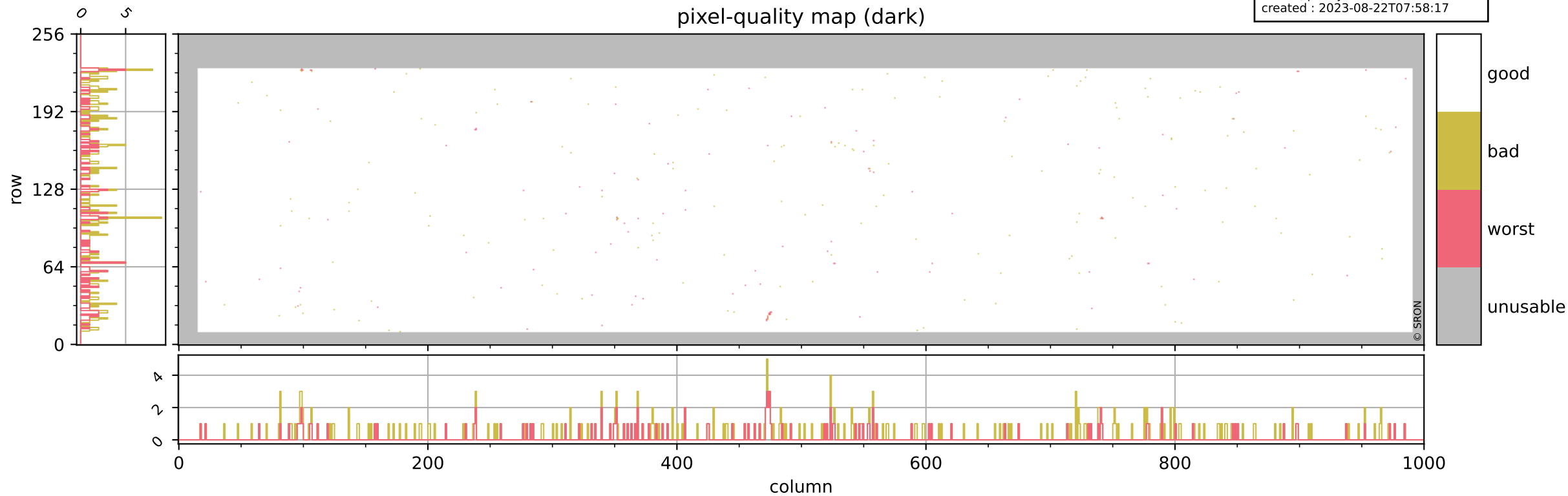
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 20 in [9262, 9307]  
coverage : 2019-07-28 / 2019-07-31  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 115  
created : 2023-08-22T07:58:17

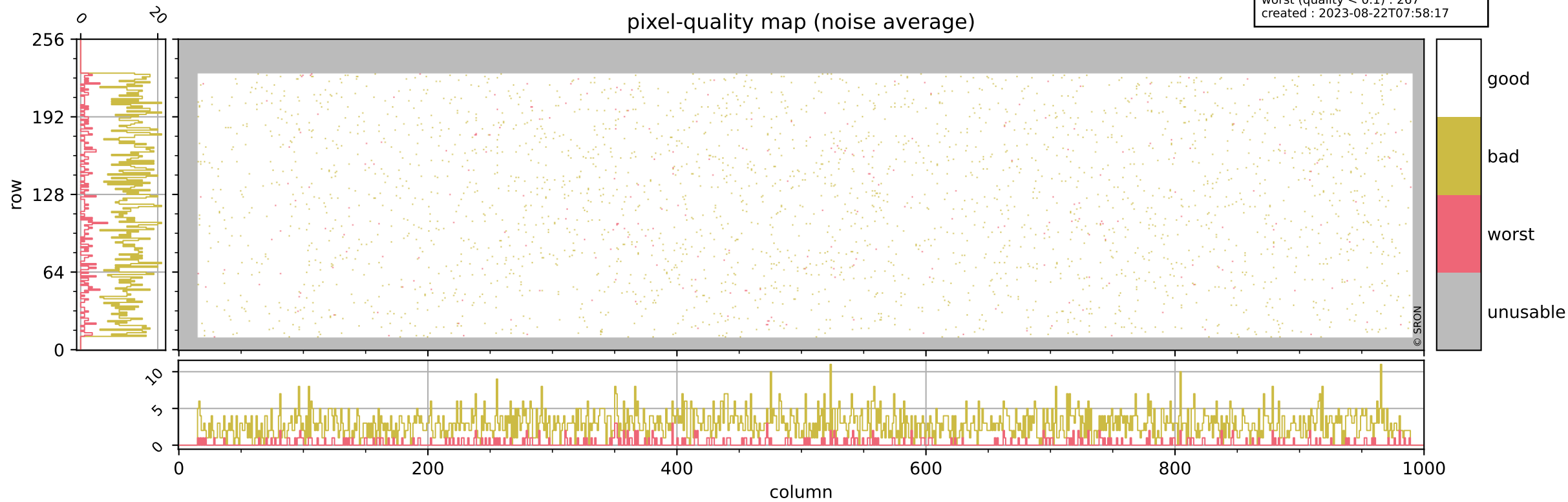
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [9262, 9307]  
coverage : 2019-07-28 / 2019-07-31  
bad (quality < 0.8) : 2867  
worst (quality < 0.1) : 267  
created : 2023-08-22T07:58:17

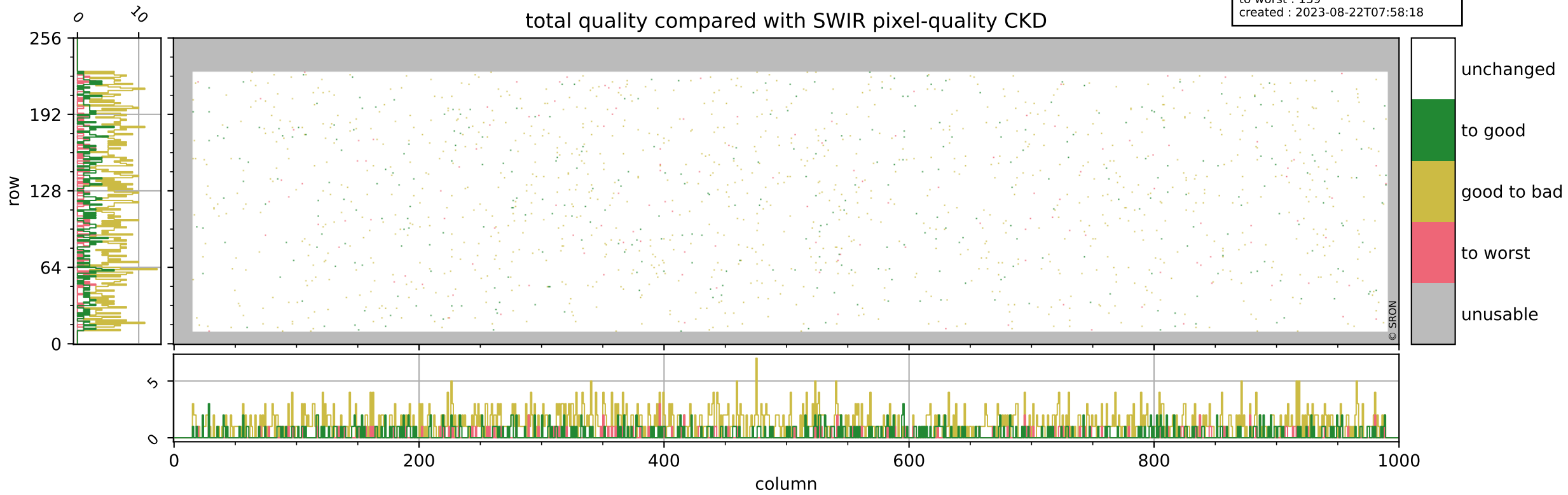
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [9262, 9307]  
coverage : 2019-07-28 / 2019-07-31  
to good : 353  
good to bad : 1070  
to worst : 139  
created : 2023-08-22T07:58:18

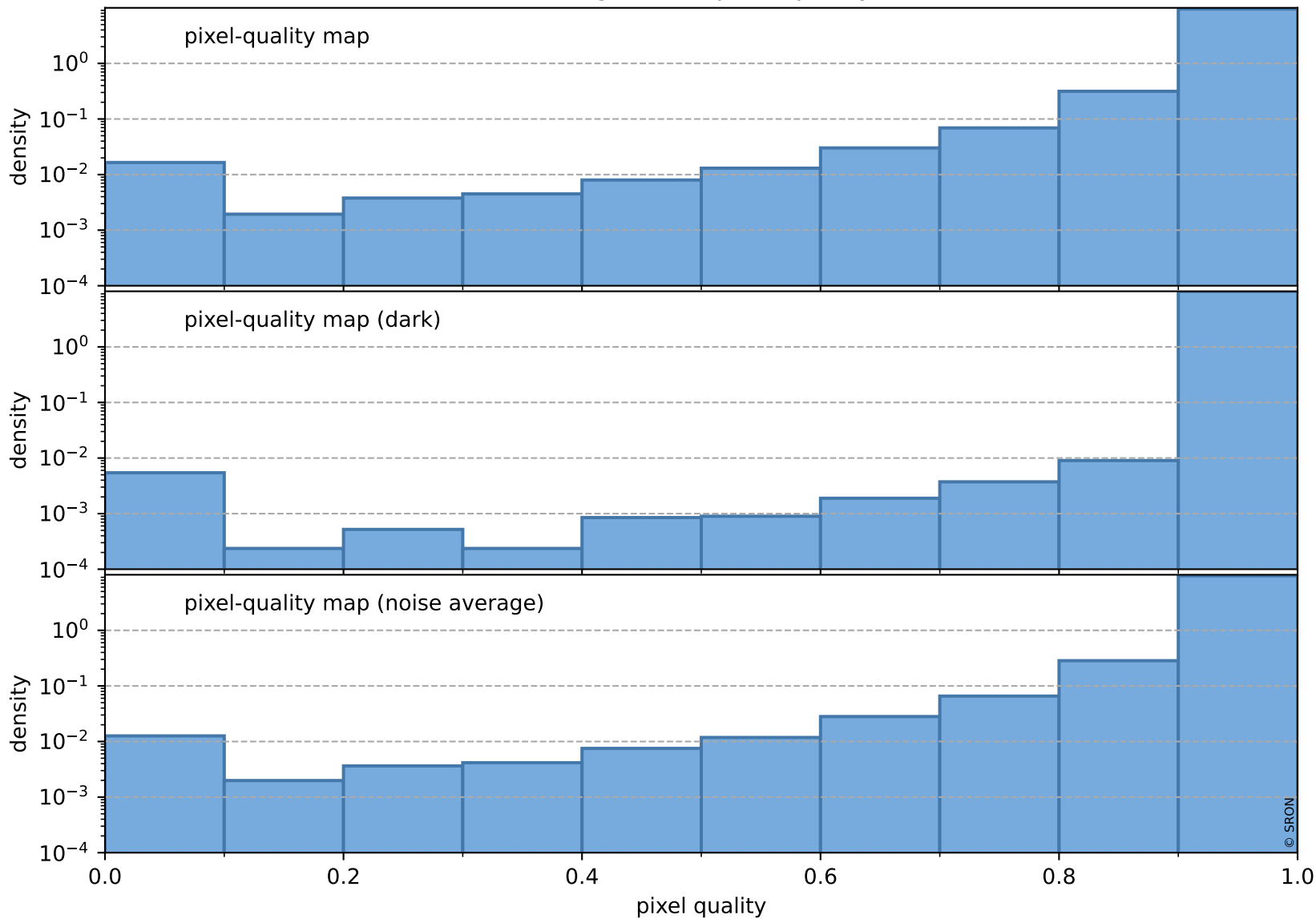
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

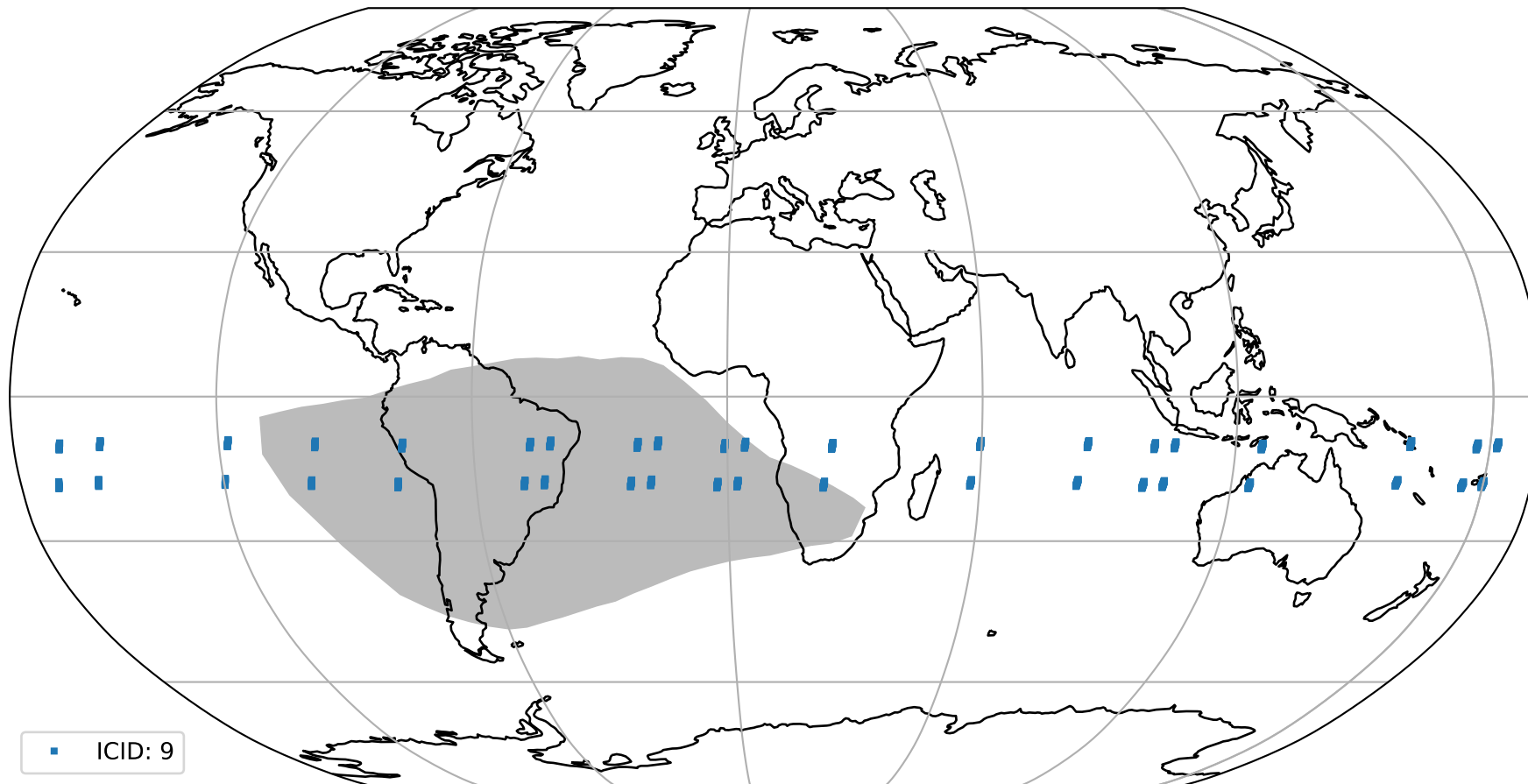
orbits : 20 in [9262, 9307]  
coverage : 2019-07-28 / 2019-07-31  
created : 2023-08-22T07:58:18

## Histograms of pixel-quality



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

orbits : 20 in [9262, 9307]  
coverage : 2019-07-28 / 2019-07-31  
created : 2023-08-22T07:58:18



# Tropomi SWIR pixel quality (official)

orbits : [2827, 9307]  
coverage : 2018-04-30 / 2019-07-31  
created : 2023-08-22T07:58:18

## trend of pixel quality & temperatures

