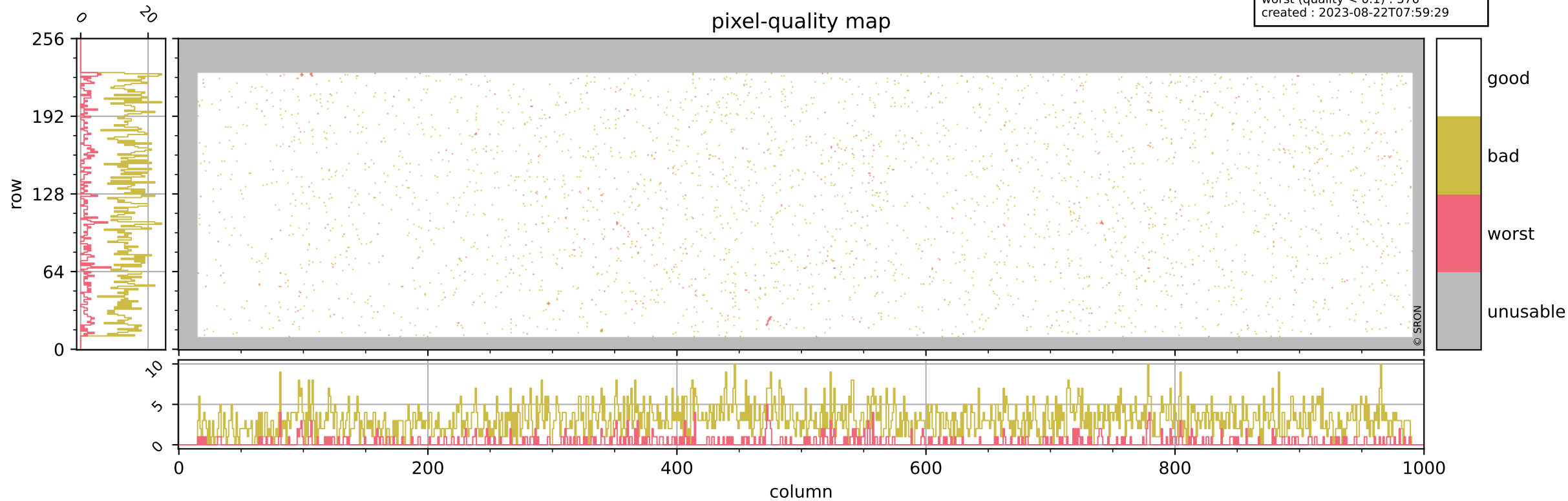


# Tropomi SWIR pixel quality (official)

orbits : 20 in [9742, 9787]  
coverage : 2019-08-31 / 2019-09-03  
bad (quality < 0.8) : 3127  
worst (quality < 0.1) : 370  
created : 2023-08-22T07:59:29

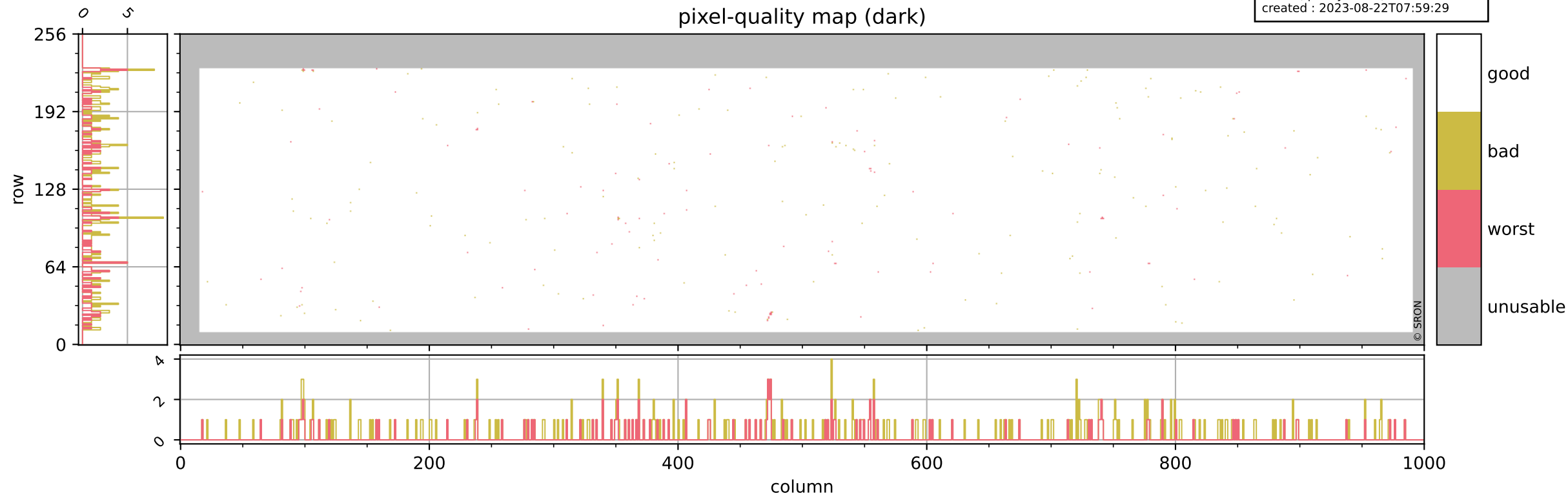
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 20 in [9742, 9787]  
coverage : 2019-08-31 / 2019-09-03  
bad (quality < 0.8) : 289  
worst (quality < 0.1) : 115  
created : 2023-08-22T07:59:29

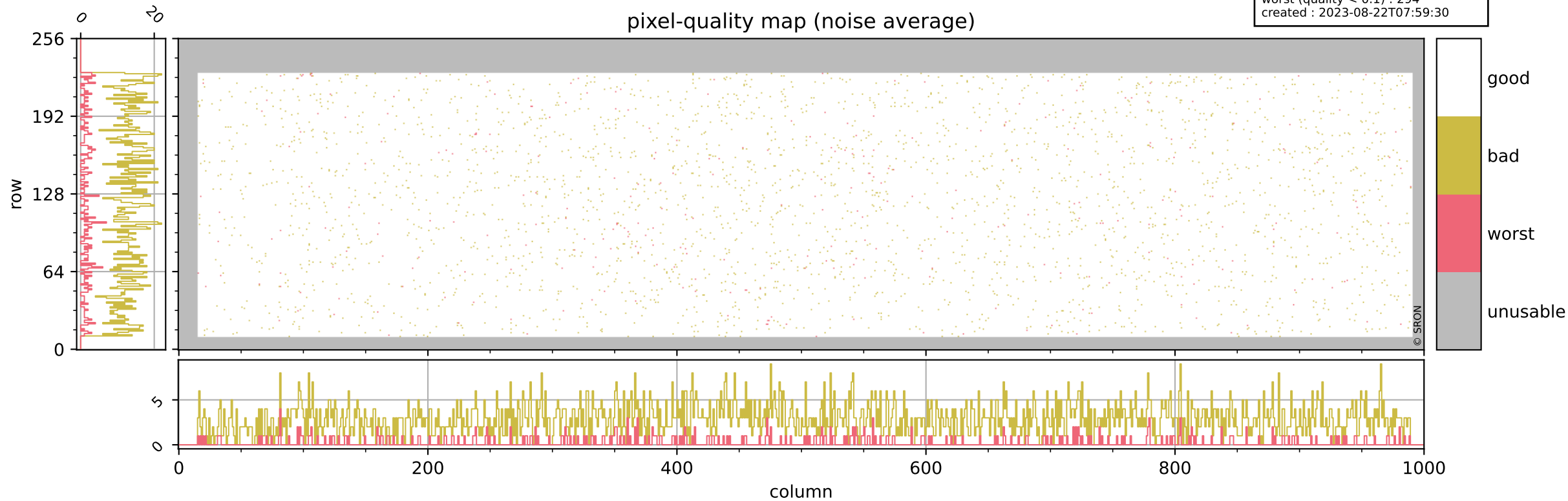
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [9742, 9787]  
coverage : 2019-08-31 / 2019-09-03  
bad (quality < 0.8) : 2870  
worst (quality < 0.1) : 294  
created : 2023-08-22T07:59:30

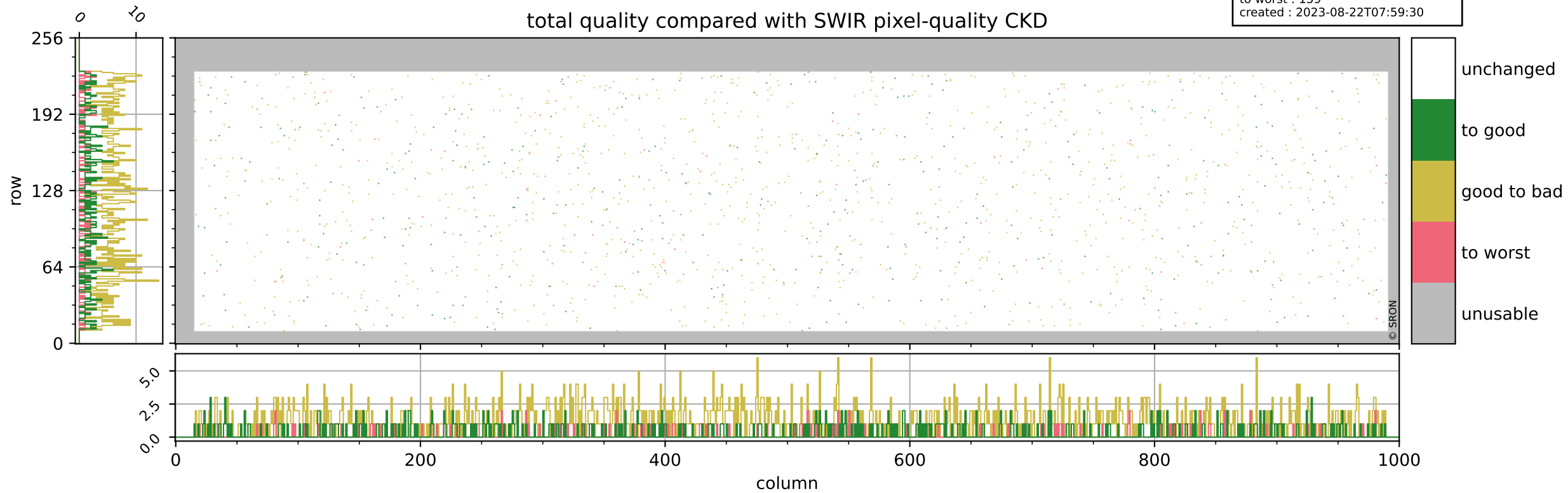
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [9742, 9787]  
coverage : 2019-08-31 / 2019-09-03  
to good : 356  
good to bad : 1072  
to worst : 159  
created : 2023-08-22T07:59:30

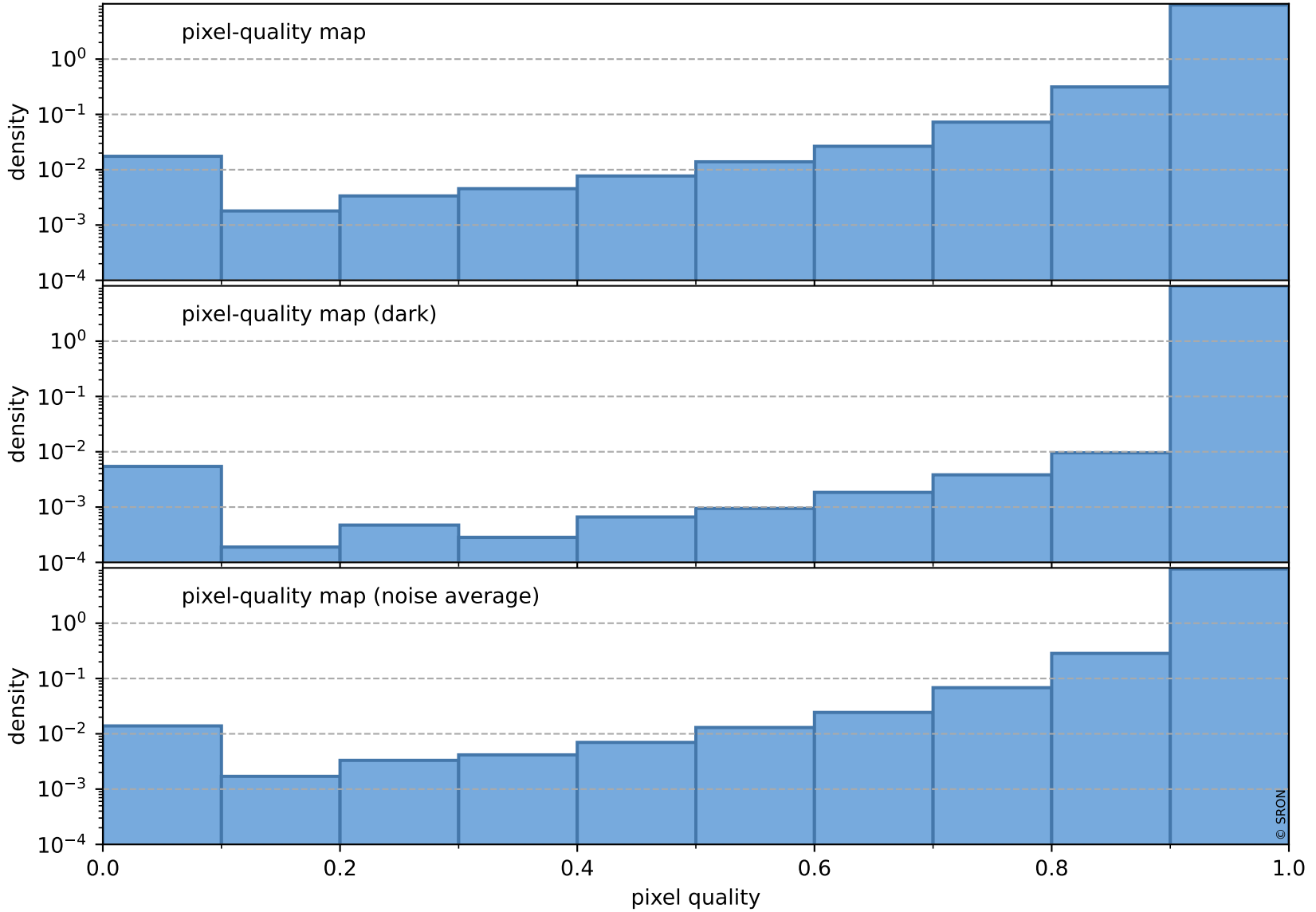
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

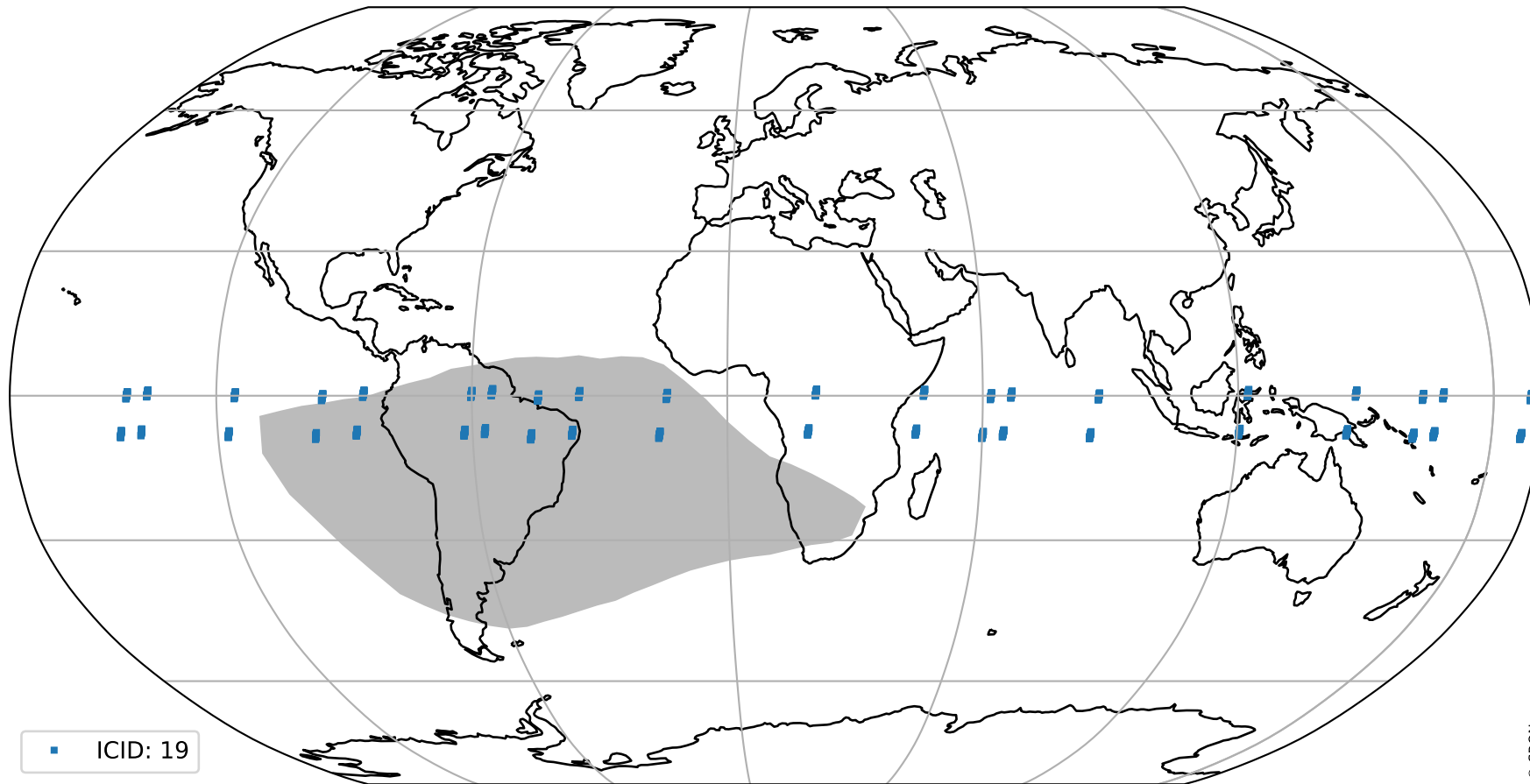
orbits : 20 in [9742, 9787]  
coverage : 2019-08-31 / 2019-09-03  
created : 2023-08-22T07:59:30

## Histograms of pixel-quality



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

orbits : 20 in [9742, 9787]  
coverage : 2019-08-31 / 2019-09-03  
created : 2023-08-22T07:59:31



# Tropomi SWIR pixel quality (official)

orbits : [2827, 9787]  
coverage : 2018-04-30 / 2019-09-03  
created : 2023-08-22T07:59:31

## trend of pixel quality & temperatures

