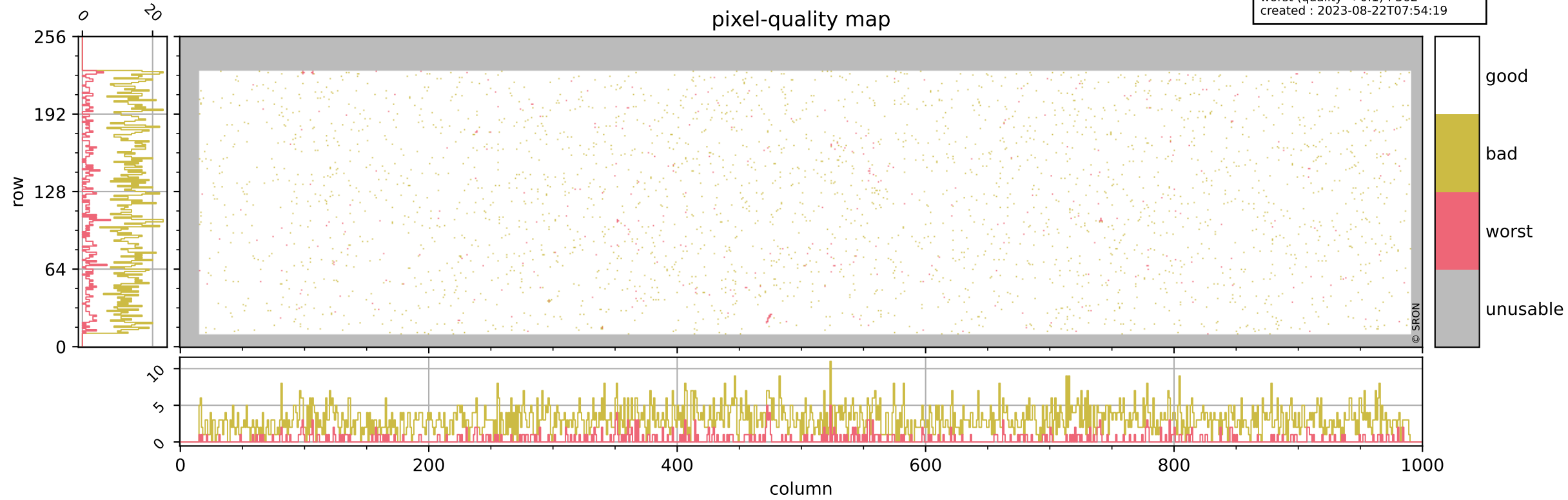


# Tropomi SWIR pixel quality (official)

orbits : 19 in [7657, 7702]  
coverage : 2019-04-06 / 2019-04-09  
bad (quality < 0.8) : 3030  
worst (quality < 0.1) : 362  
created : 2023-08-22T07:54:19

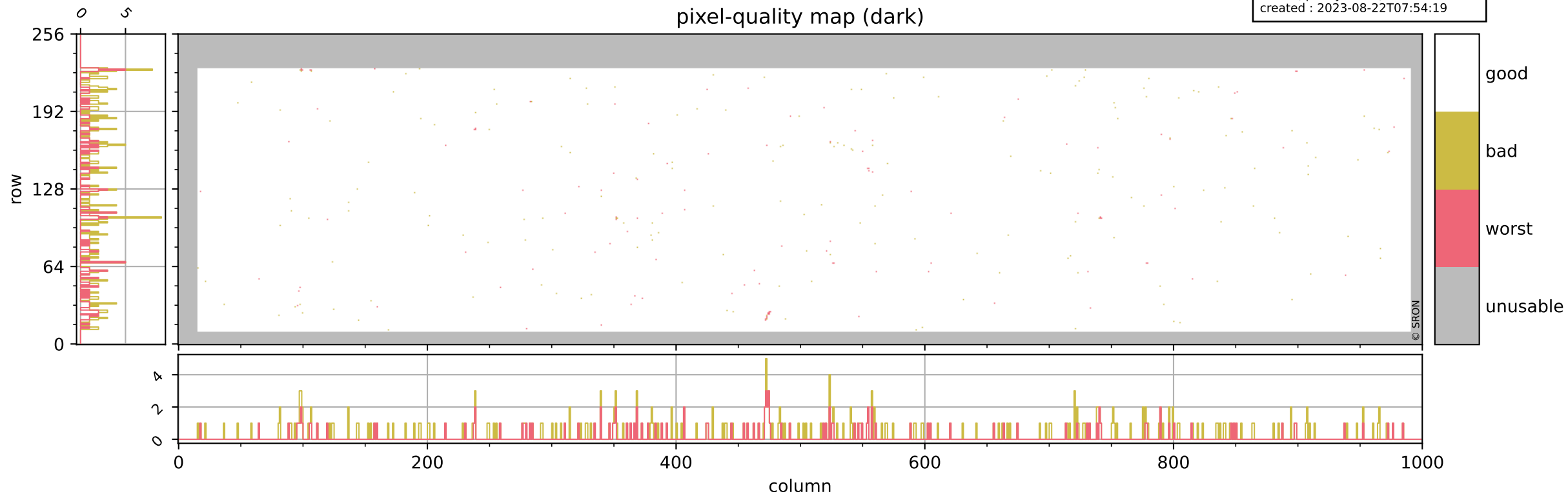
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [7657, 7702]  
coverage : 2019-04-06 / 2019-04-09  
bad (quality < 0.8) : 298  
worst (quality < 0.1) : 115  
created : 2023-08-22T07:54:19

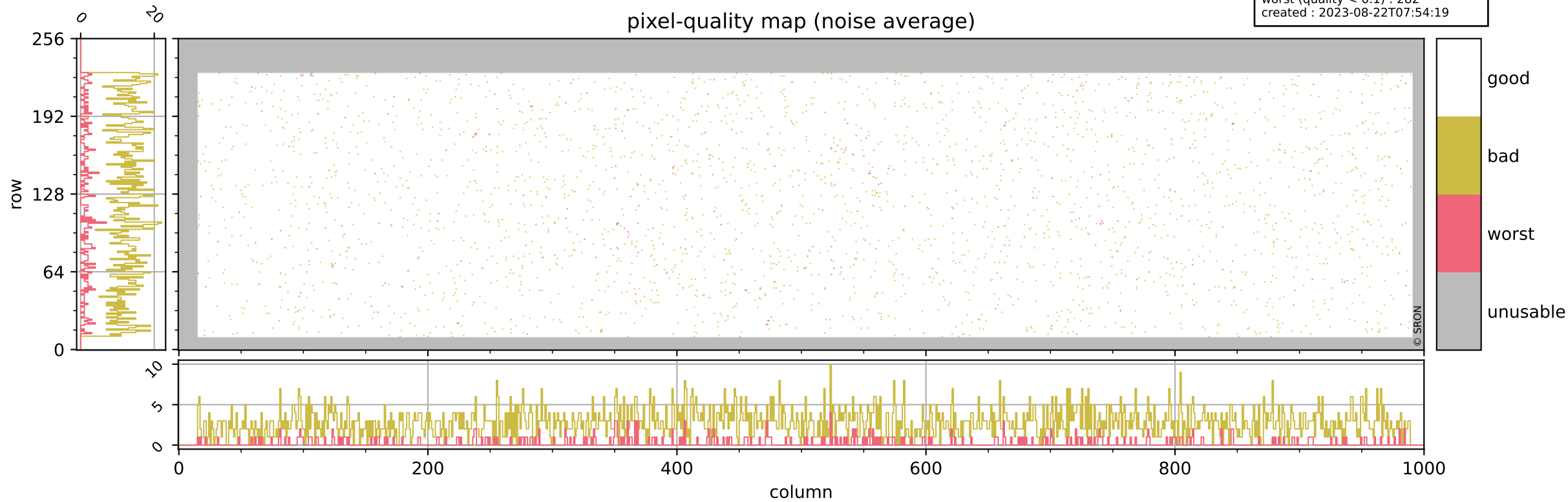
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [7657, 7702]  
coverage : 2019-04-06 / 2019-04-09  
bad (quality < 0.8) : 2784  
worst (quality < 0.1) : 282  
created : 2023-08-22T07:54:19

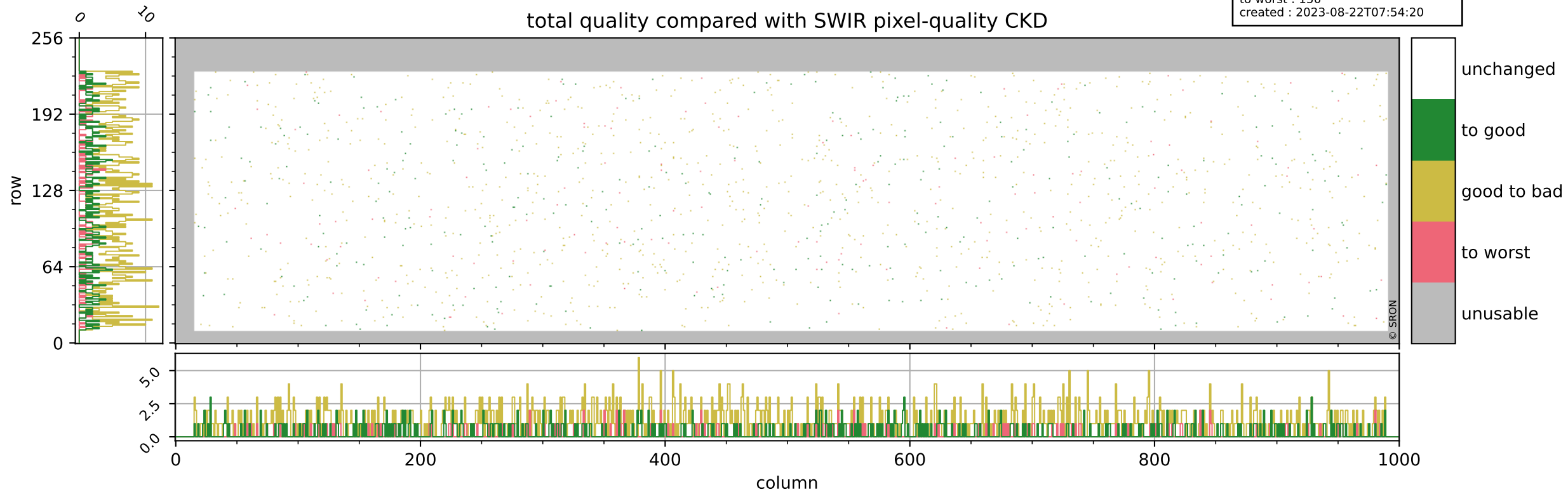
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [7657, 7702]  
coverage : 2019-04-06 / 2019-04-09  
to good : 354  
good to bad : 987  
to worst : 150  
created : 2023-08-22T07:54:20

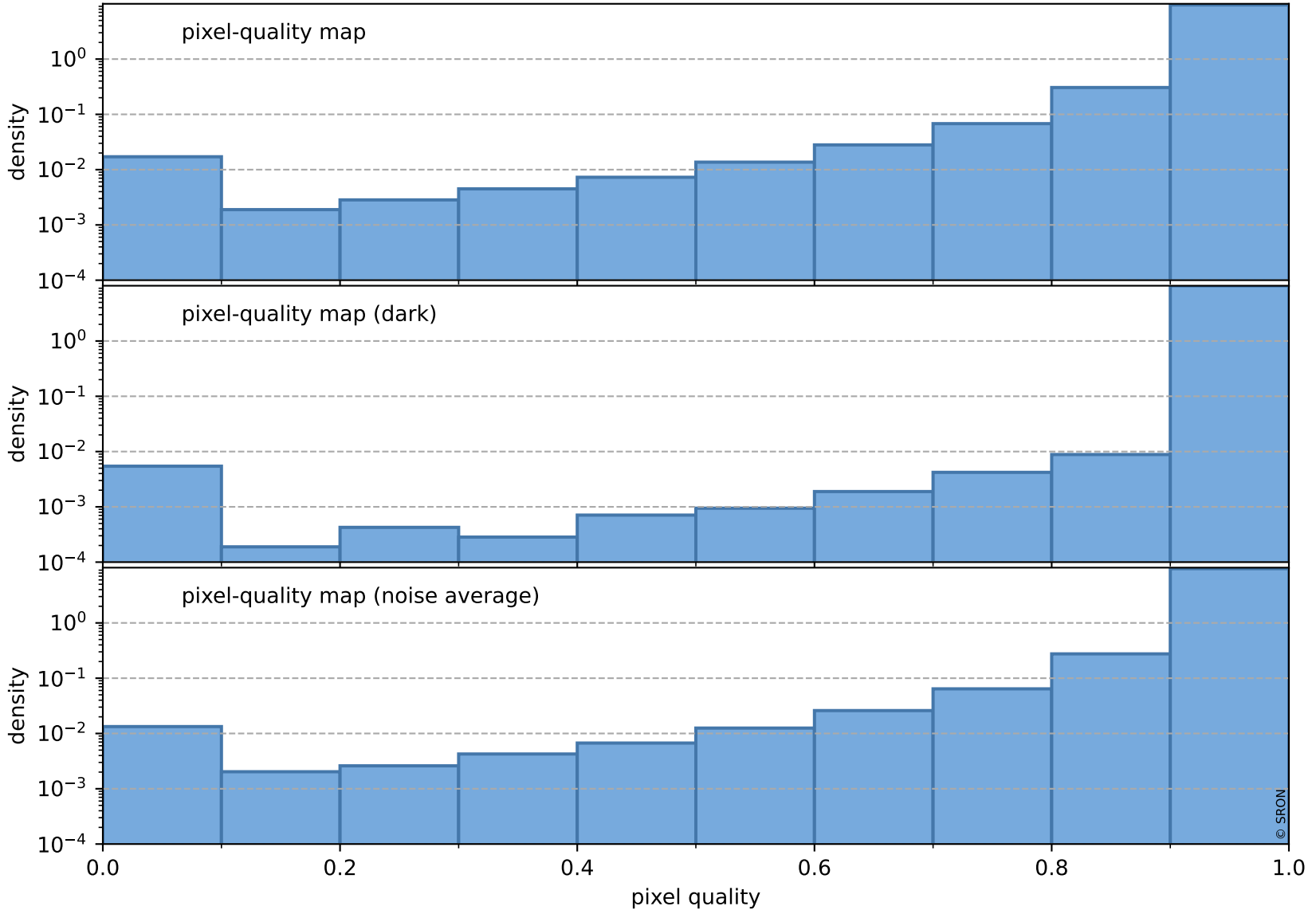
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

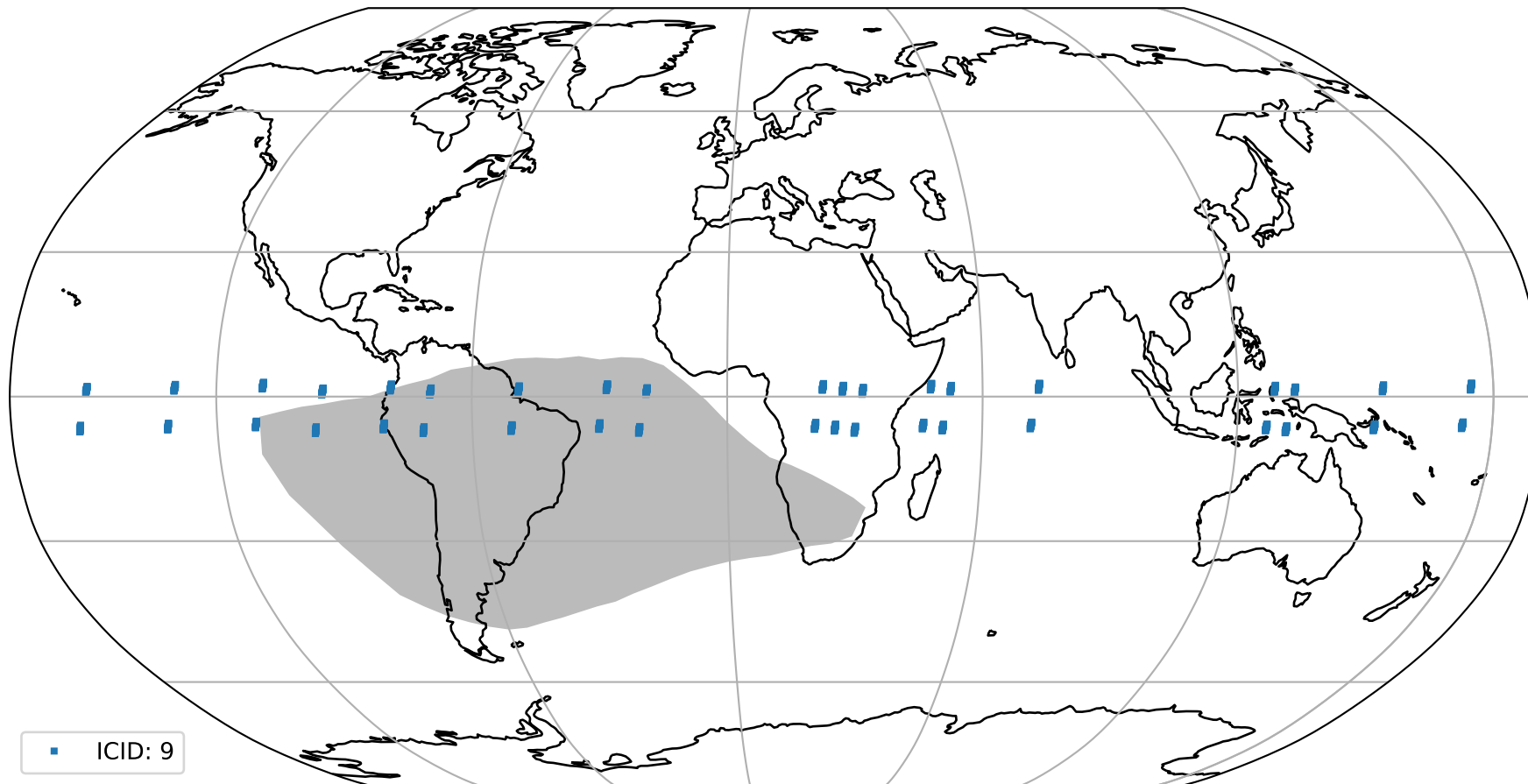
orbits : 19 in [7657, 7702]  
coverage : 2019-04-06 / 2019-04-09  
created : 2023-08-22T07:54:20

## Histograms of pixel-quality



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

orbits : 19 in [7657, 7702]  
coverage : 2019-04-06 / 2019-04-09  
created : 2023-08-22T07:54:20



# Tropomi SWIR pixel quality (official)

orbits : [2827, 7702]  
coverage : 2018-04-30 / 2019-04-09  
created : 2023-08-22T07:54:21

## trend of pixel quality & temperatures

