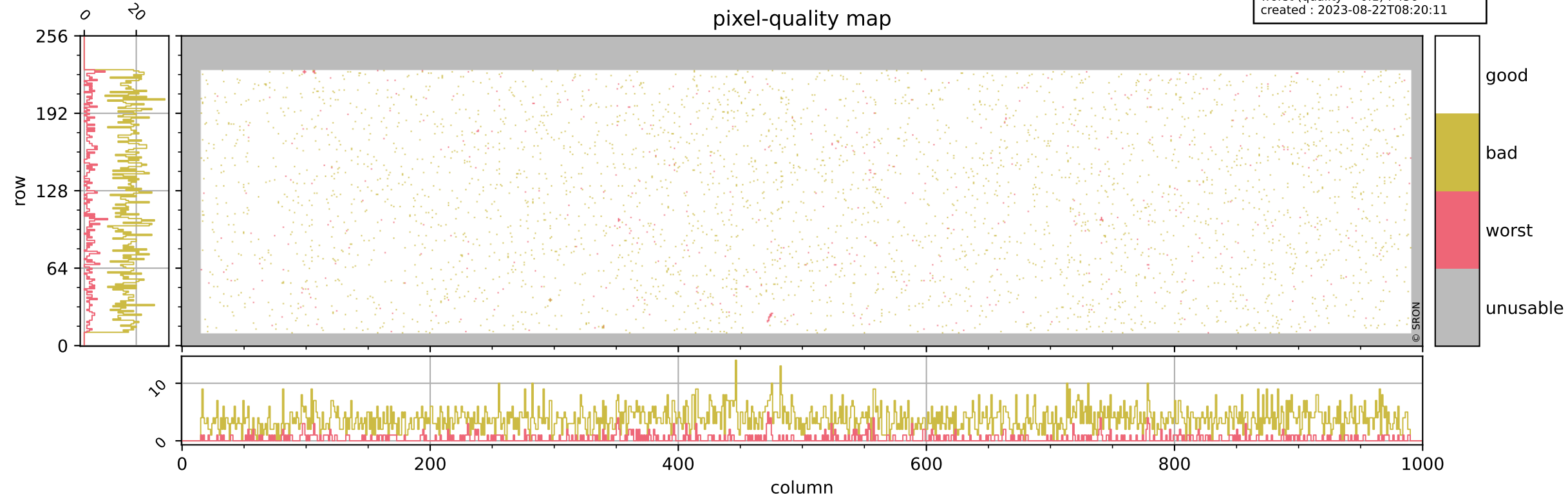


# Tropomi SWIR pixel quality (official)

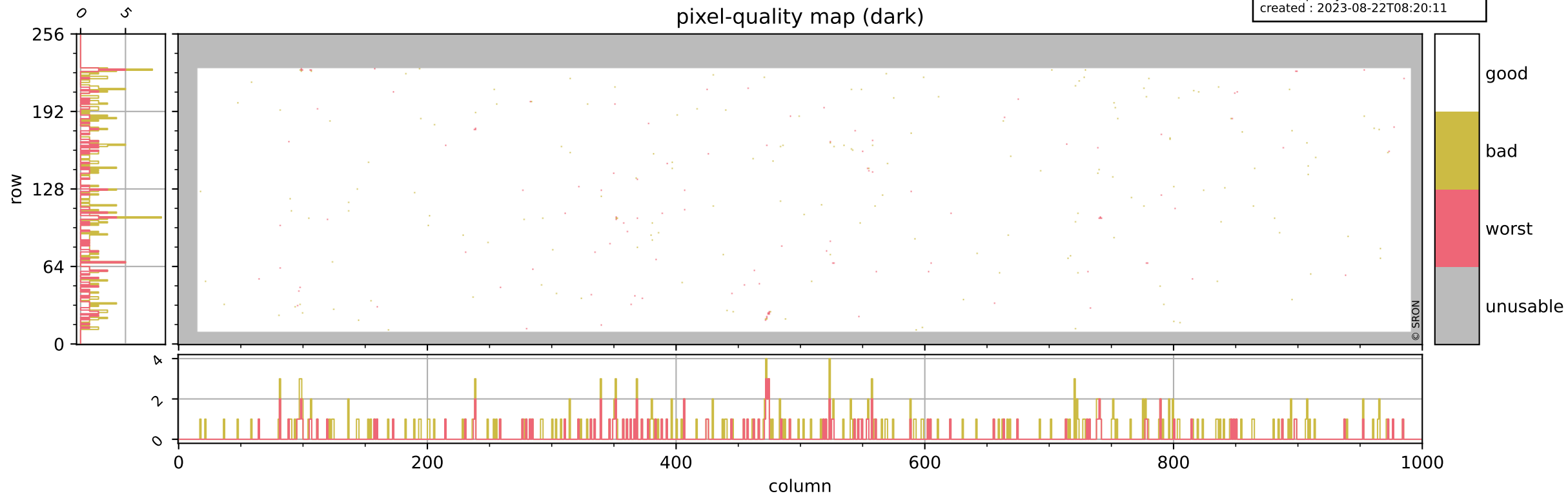
orbits : 20 in [17992, 18037]  
coverage : 2021-04-03 / 2021-04-06  
bad (quality < 0.8) : 3775  
worst (quality < 0.1) : 436  
created : 2023-08-22T08:20:11

## pixel-quality map



# Tropomi SWIR pixel quality (official)

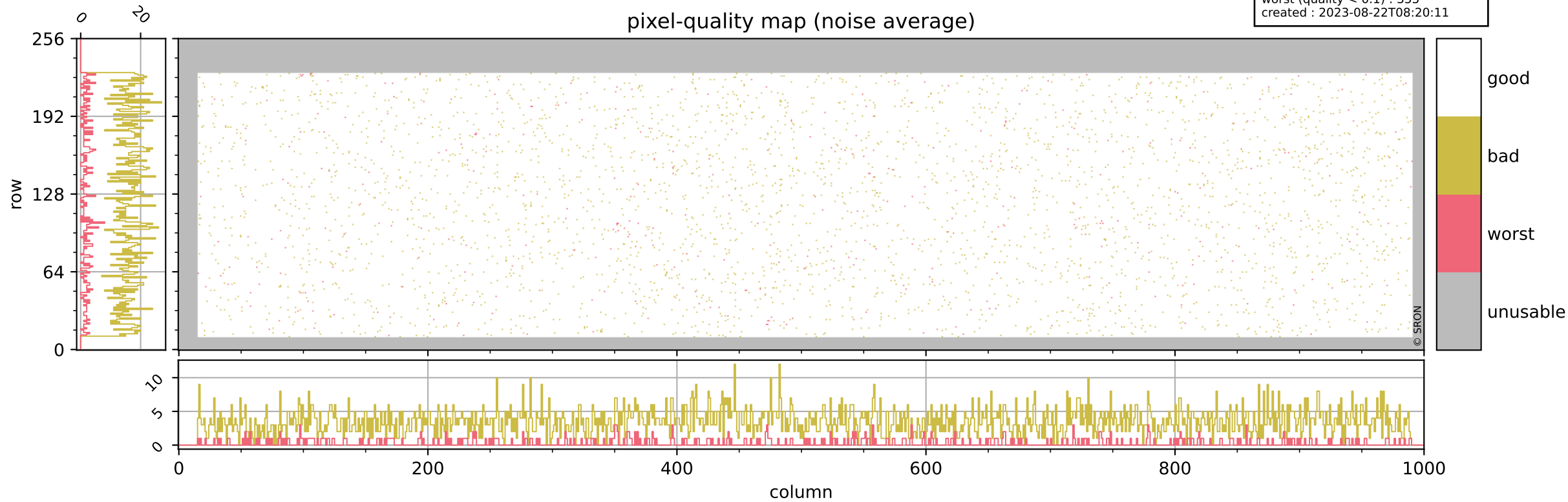
orbits : 20 in [17992, 18037]  
coverage : 2021-04-03 / 2021-04-06  
bad (quality < 0.8) : 289  
worst (quality < 0.1) : 115  
created : 2023-08-22T08:20:11



# Tropomi SWIR pixel quality (official)

orbits : 20 in [17992, 18037]  
coverage : 2021-04-03 / 2021-04-06  
bad (quality < 0.8) : 3519  
worst (quality < 0.1) : 355  
created : 2023-08-22T08:20:11

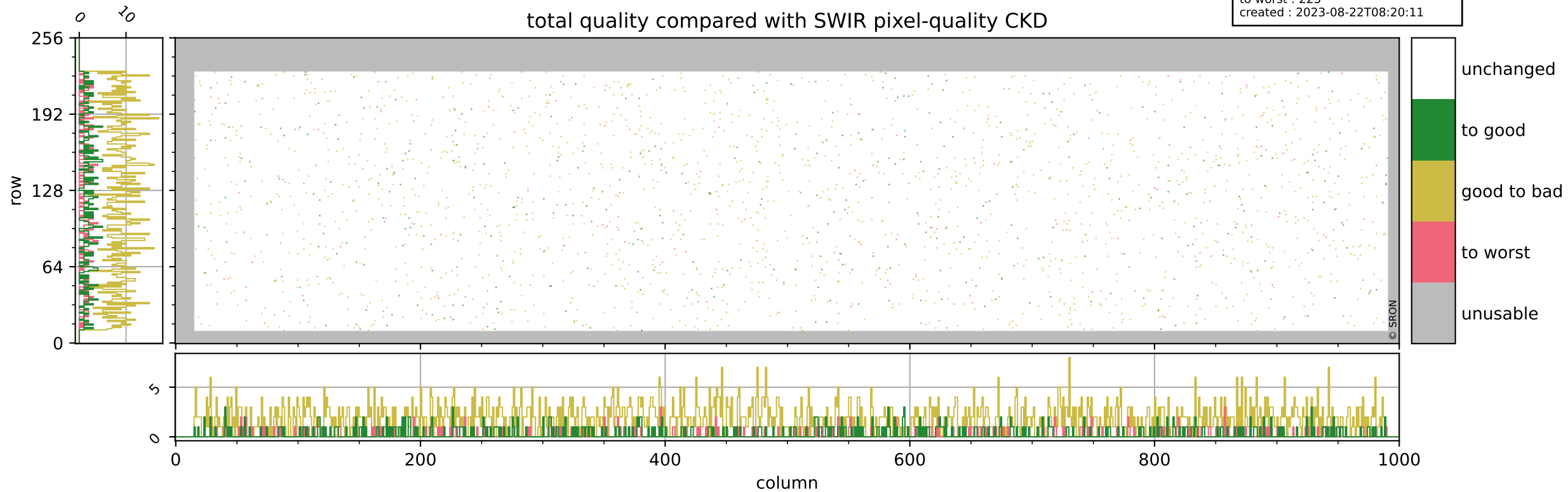
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [17992, 18037]  
coverage : 2021-04-03 / 2021-04-06  
to good : 349  
good to bad : 1653  
to worst : 225  
created : 2023-08-22T08:20:11

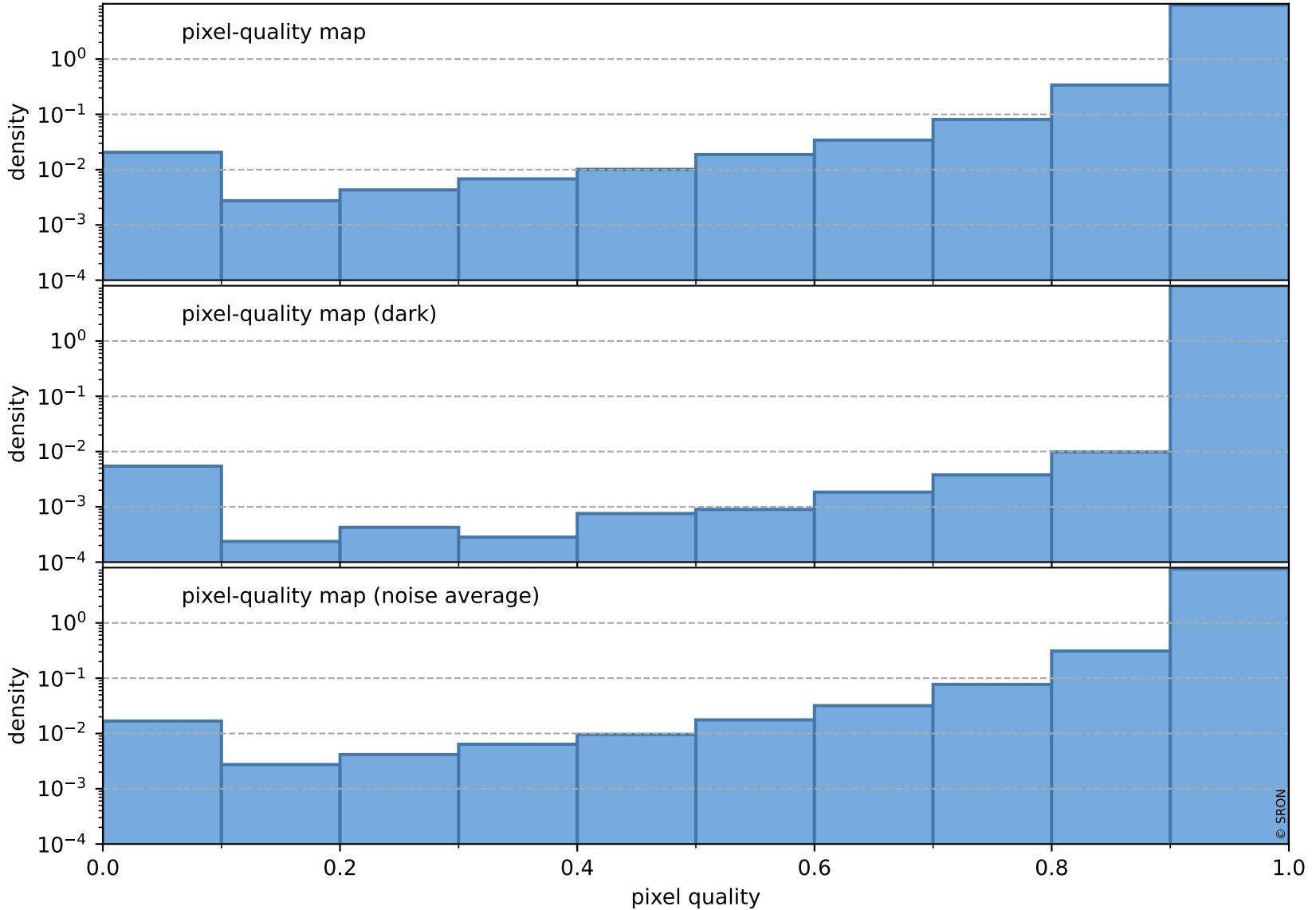
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

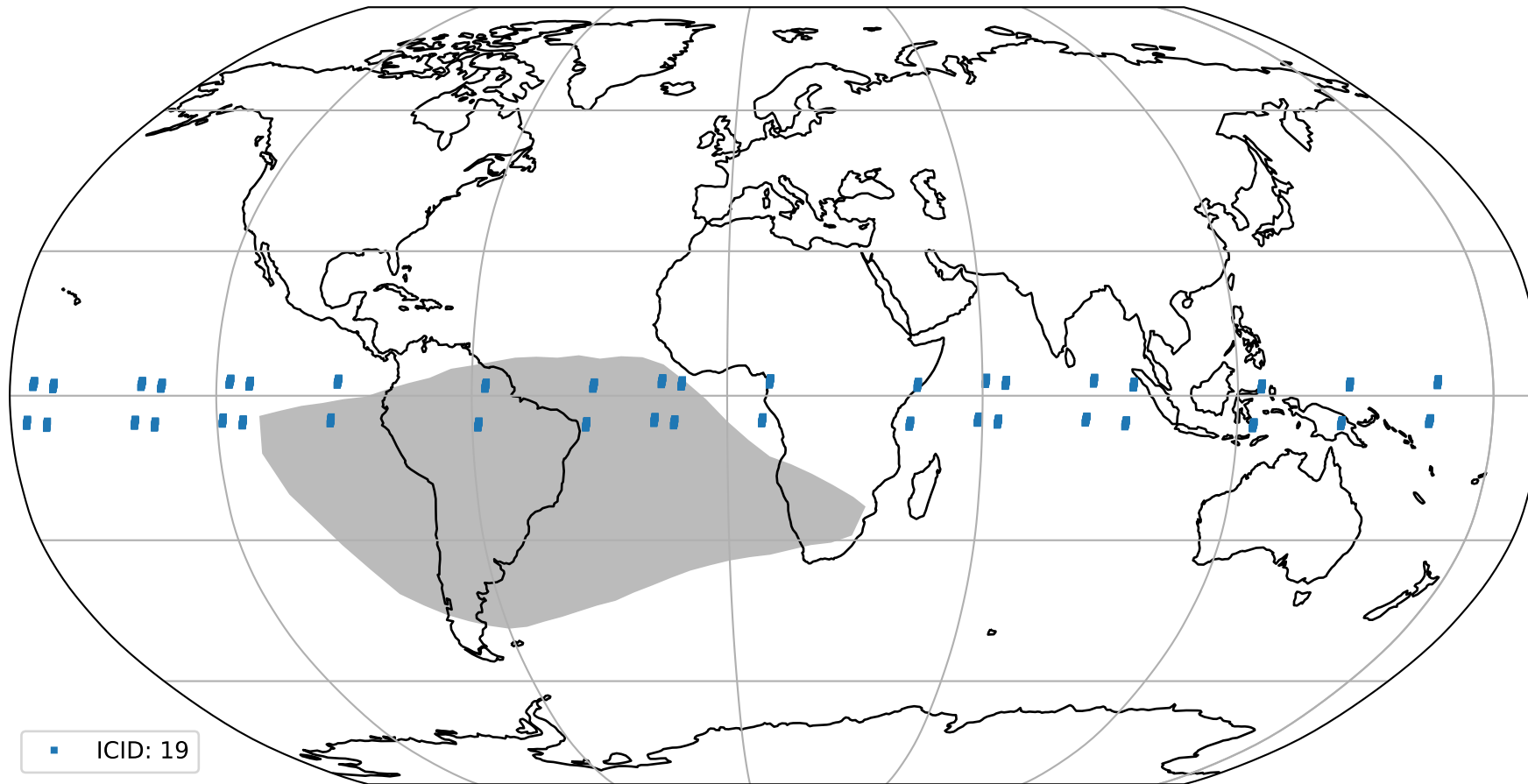
orbits : 20 in [17992, 18037]  
coverage : 2021-04-03 / 2021-04-06  
created : 2023-08-22T08:20:12

## Histograms of pixel-quality



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

orbits : 20 in [17992, 18037]  
coverage : 2021-04-03 / 2021-04-06  
created : 2023-08-22T08:20:12



# Tropomi SWIR pixel quality (official)

orbits : [2827, 18037]  
coverage : 2018-04-30 / 2021-04-06  
created : 2023-08-22T08:20:12

## trend of pixel quality & temperatures

