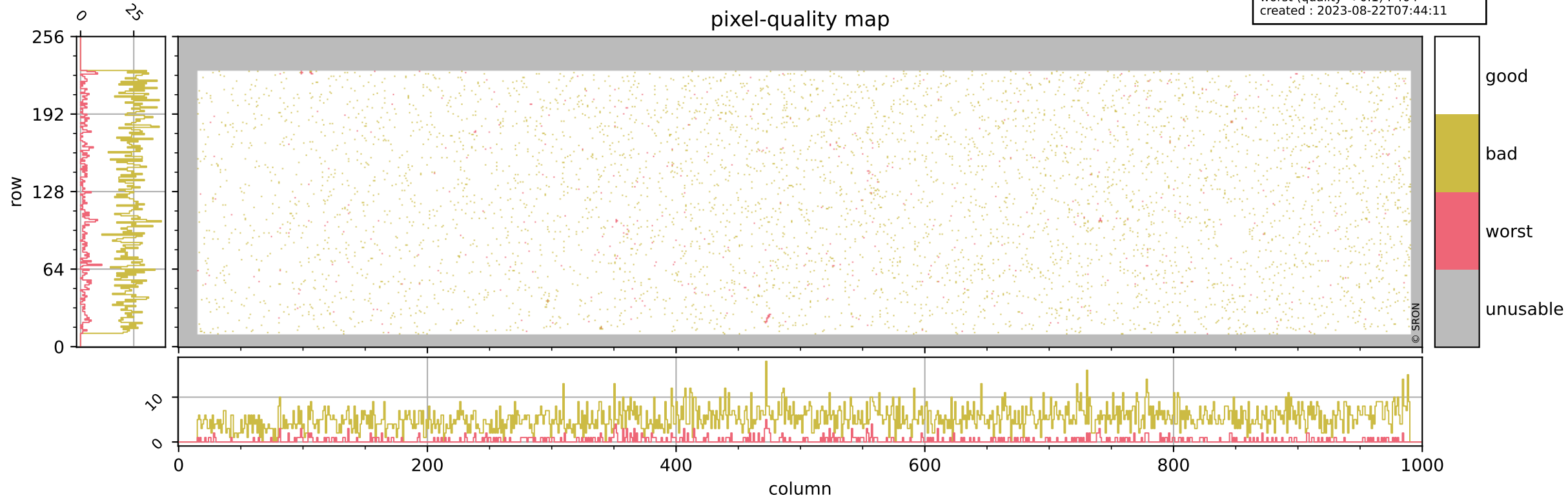


# Tropomi SWIR pixel quality (official)

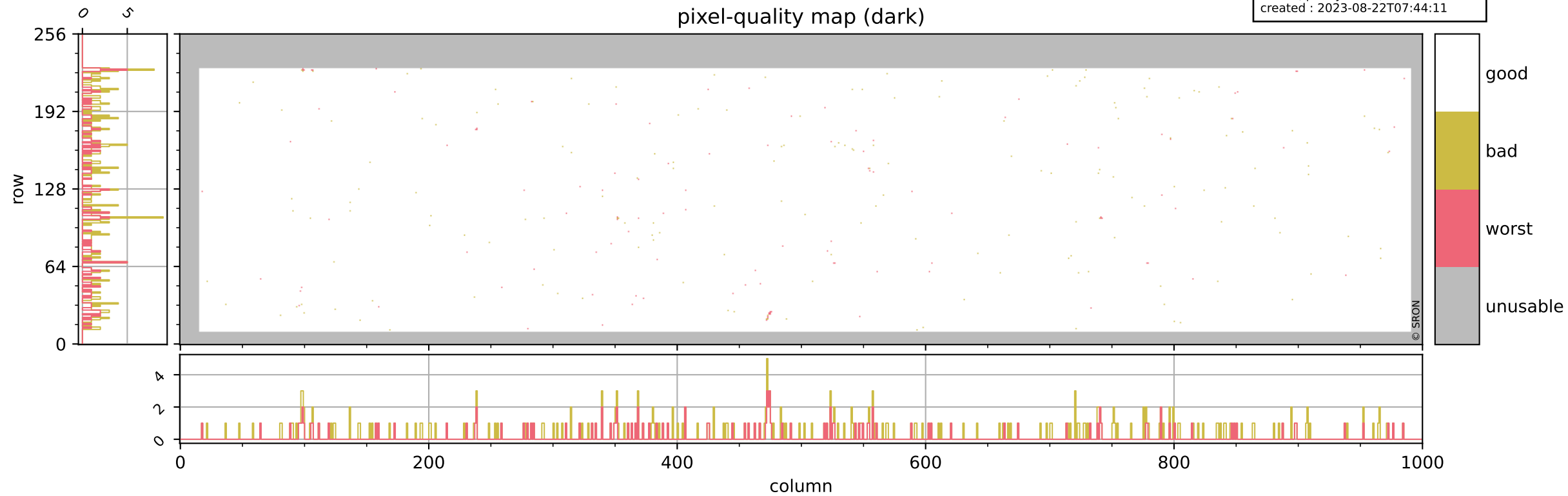
orbits : 19 in [3472, 3517]  
coverage : 2018-06-15 / 2018-06-18  
bad (quality < 0.8) : 5229  
worst (quality < 0.1) : 404  
created : 2023-08-22T07:44:11

## pixel-quality map



# Tropomi SWIR pixel quality (official)

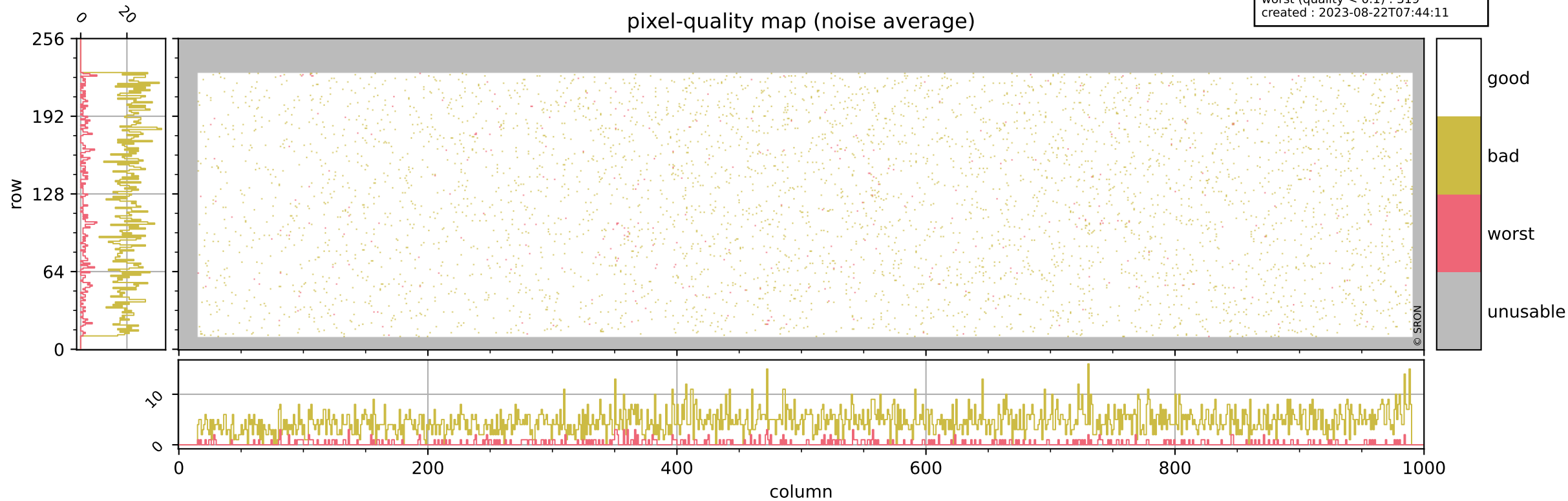
orbits : 19 in [3472, 3517]  
coverage : 2018-06-15 / 2018-06-18  
bad (quality < 0.8) : 284  
worst (quality < 0.1) : 112  
created : 2023-08-22T07:44:11



# Tropomi SWIR pixel quality (official)

orbits : 19 in [3472, 3517]  
coverage : 2018-06-15 / 2018-06-18  
bad (quality < 0.8) : 4573  
worst (quality < 0.1) : 319  
created : 2023-08-22T07:44:11

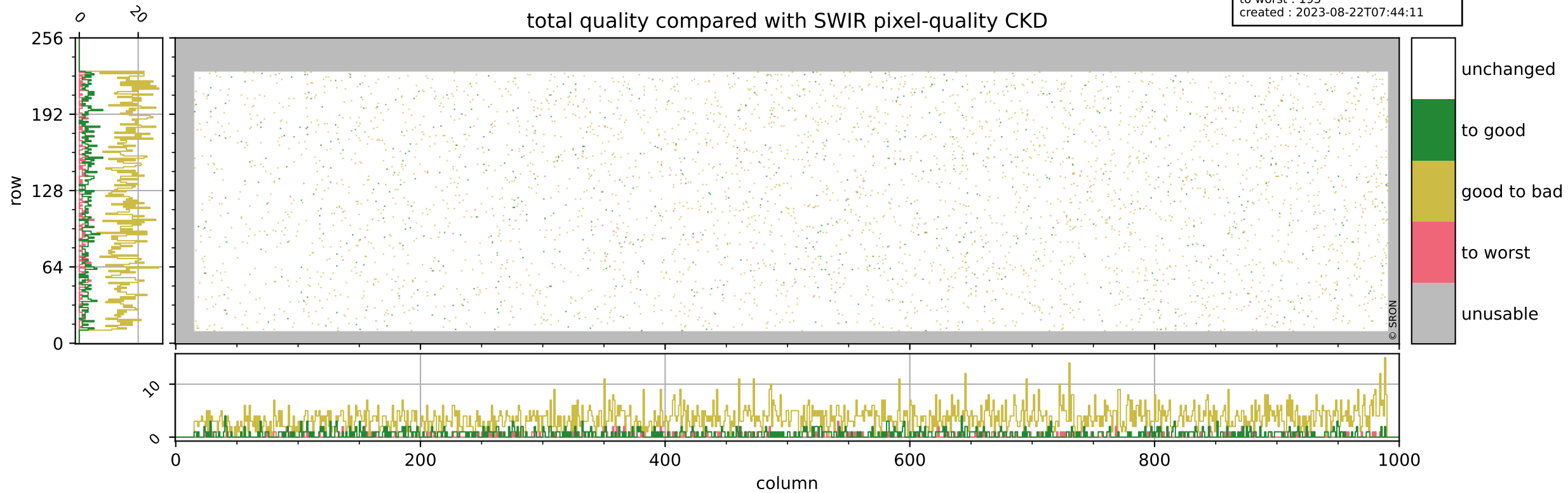
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [3472, 3517]  
coverage : 2018-06-15 / 2018-06-18  
to good : 562  
good to bad : 3354  
to worst : 195  
created : 2023-08-22T07:44:11

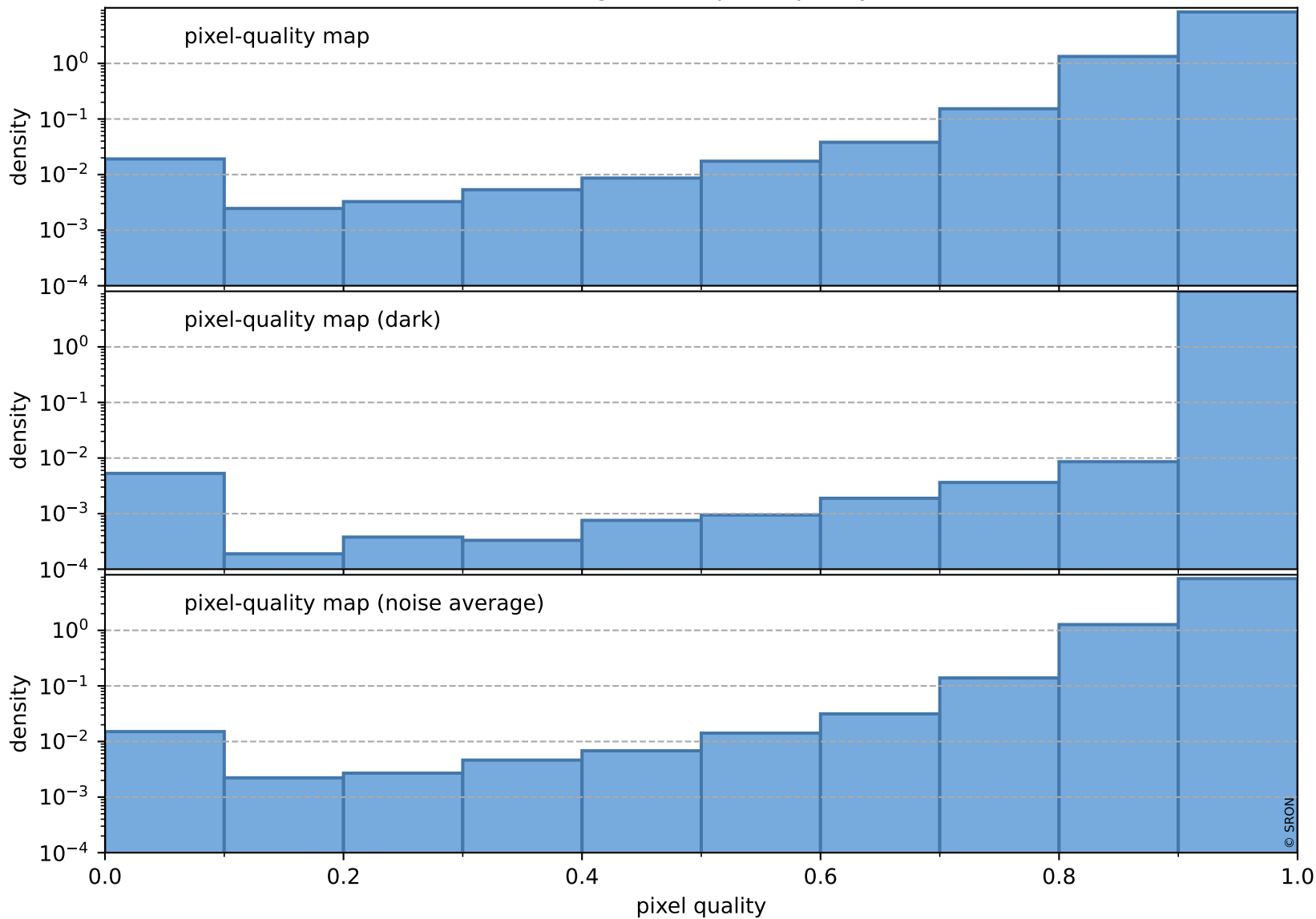
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

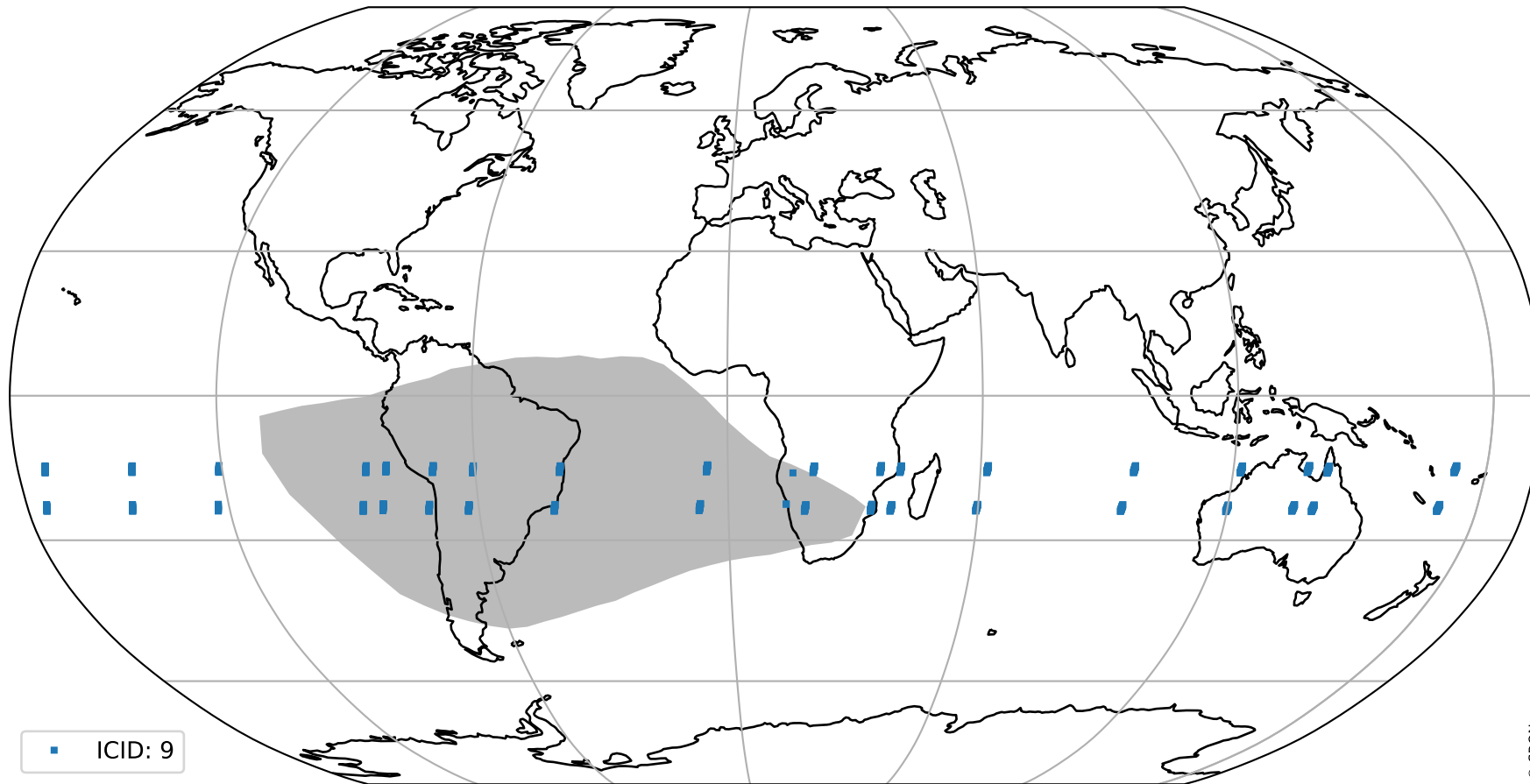
orbits : 19 in [3472, 3517]  
coverage : 2018-06-15 / 2018-06-18  
created : 2023-08-22T07:44:12

## Histograms of pixel-quality



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

orbits : 19 in [3472, 3517]  
coverage : 2018-06-15 / 2018-06-18  
created : 2023-08-22T07:44:12



# Tropomi SWIR pixel quality (official)

orbits : [2827, 3517]  
coverage : 2018-04-30 / 2018-06-18  
created : 2023-08-22T07:44:12

## trend of pixel quality & temperatures

