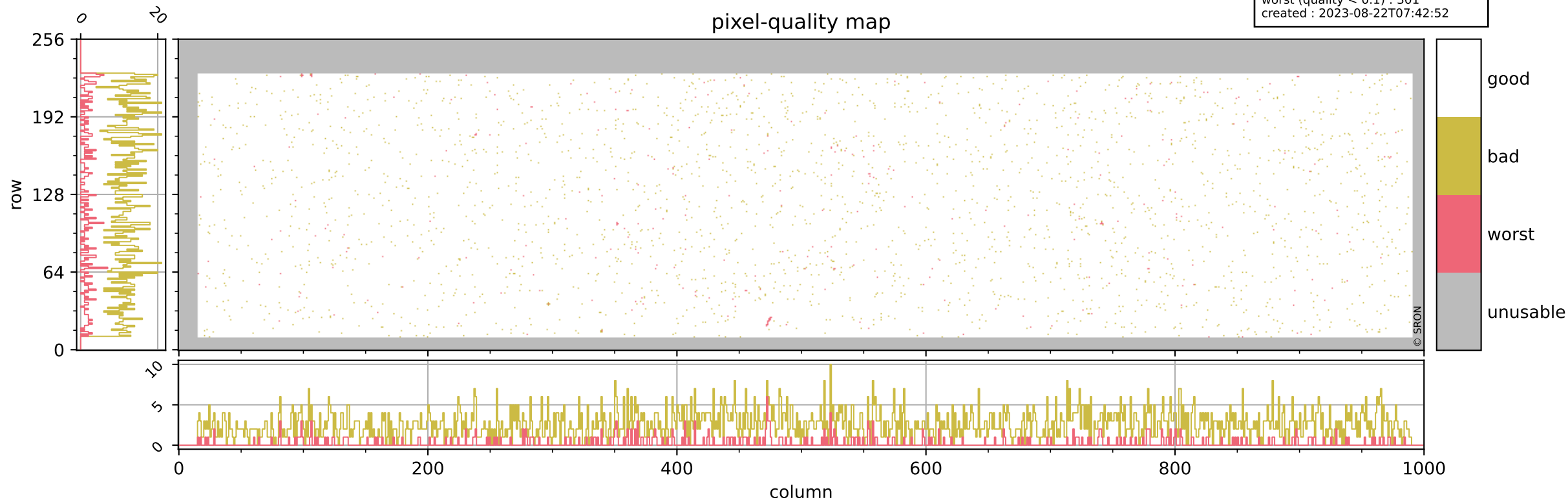


# Tropomi SWIR pixel quality (official)

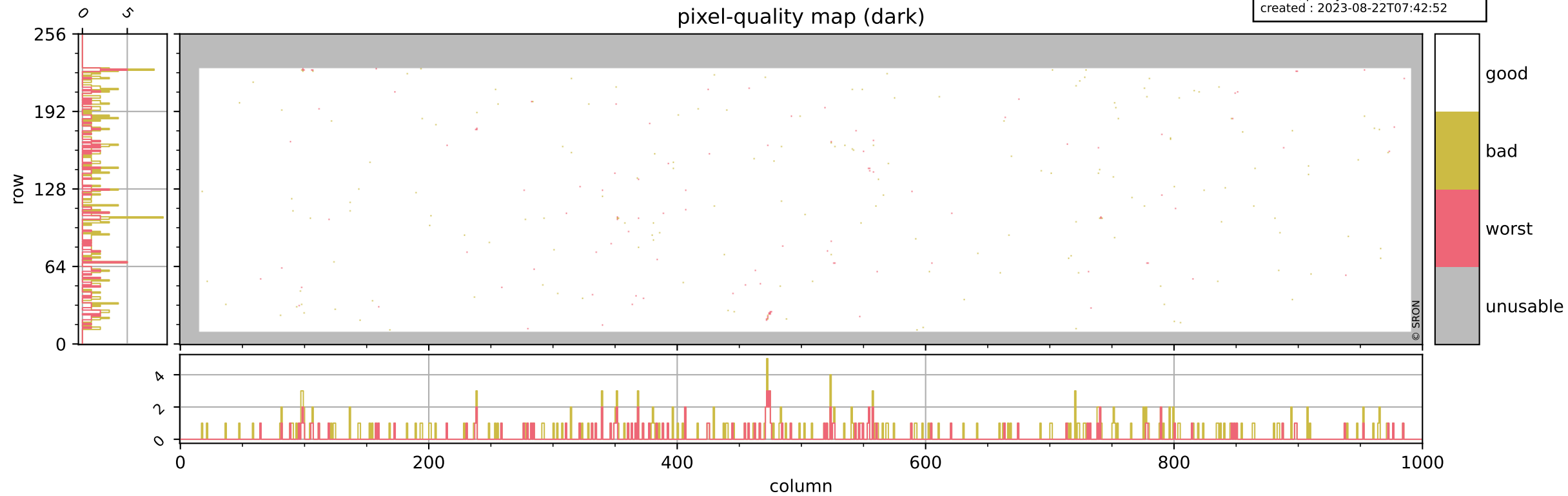
orbits : 20 in [2902, 2947]  
coverage : 2018-05-06 / 2018-05-09  
bad (quality < 0.8) : 2606  
worst (quality < 0.1) : 301  
created : 2023-08-22T07:42:52

## pixel-quality map



# Tropomi SWIR pixel quality (official)

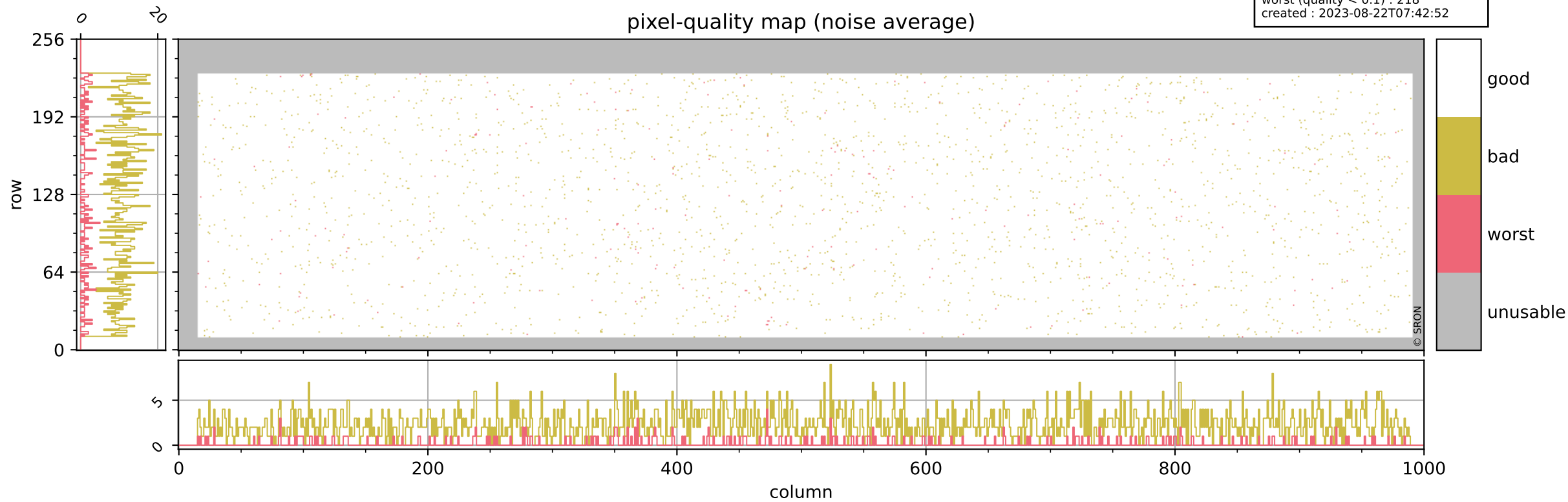
orbits : 20 in [2902, 2947]  
coverage : 2018-05-06 / 2018-05-09  
bad (quality < 0.8) : 285  
worst (quality < 0.1) : 111  
created : 2023-08-22T07:42:52



# Tropomi SWIR pixel quality (official)

orbits : 20 in [2902, 2947]  
coverage : 2018-05-06 / 2018-05-09  
bad (quality < 0.8) : 2361  
worst (quality < 0.1) : 218  
created : 2023-08-22T07:42:52

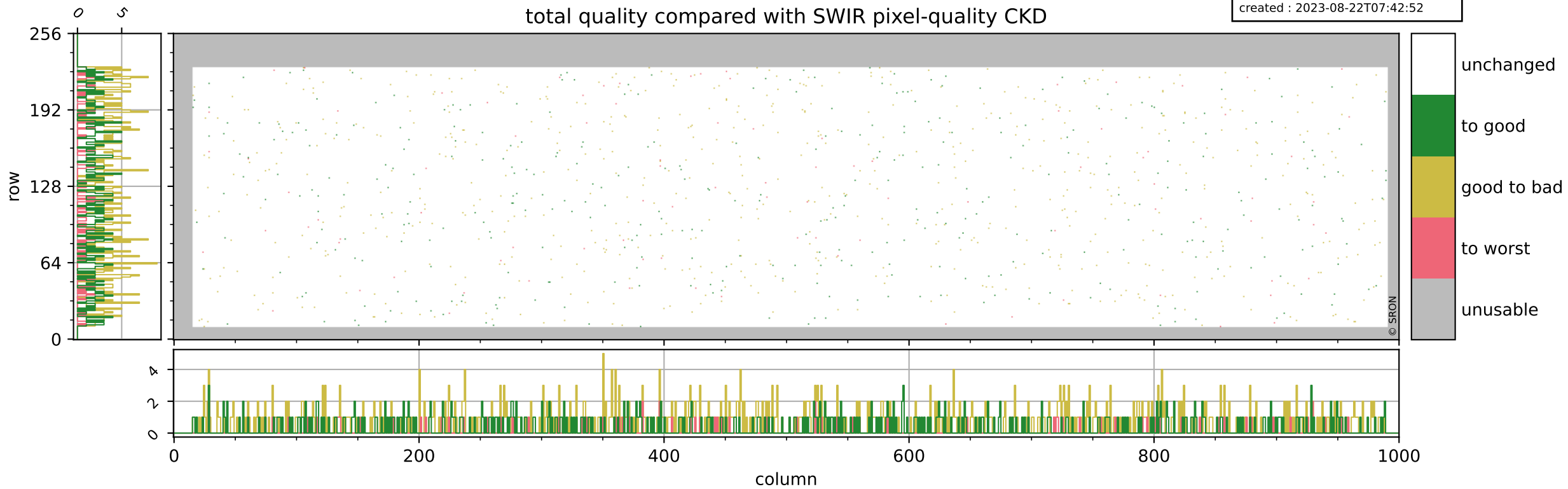
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [2902, 2947]  
coverage : 2018-05-06 / 2018-05-09  
to good : 365  
good to bad : 623  
to worst : 94  
created : 2023-08-22T07:42:52

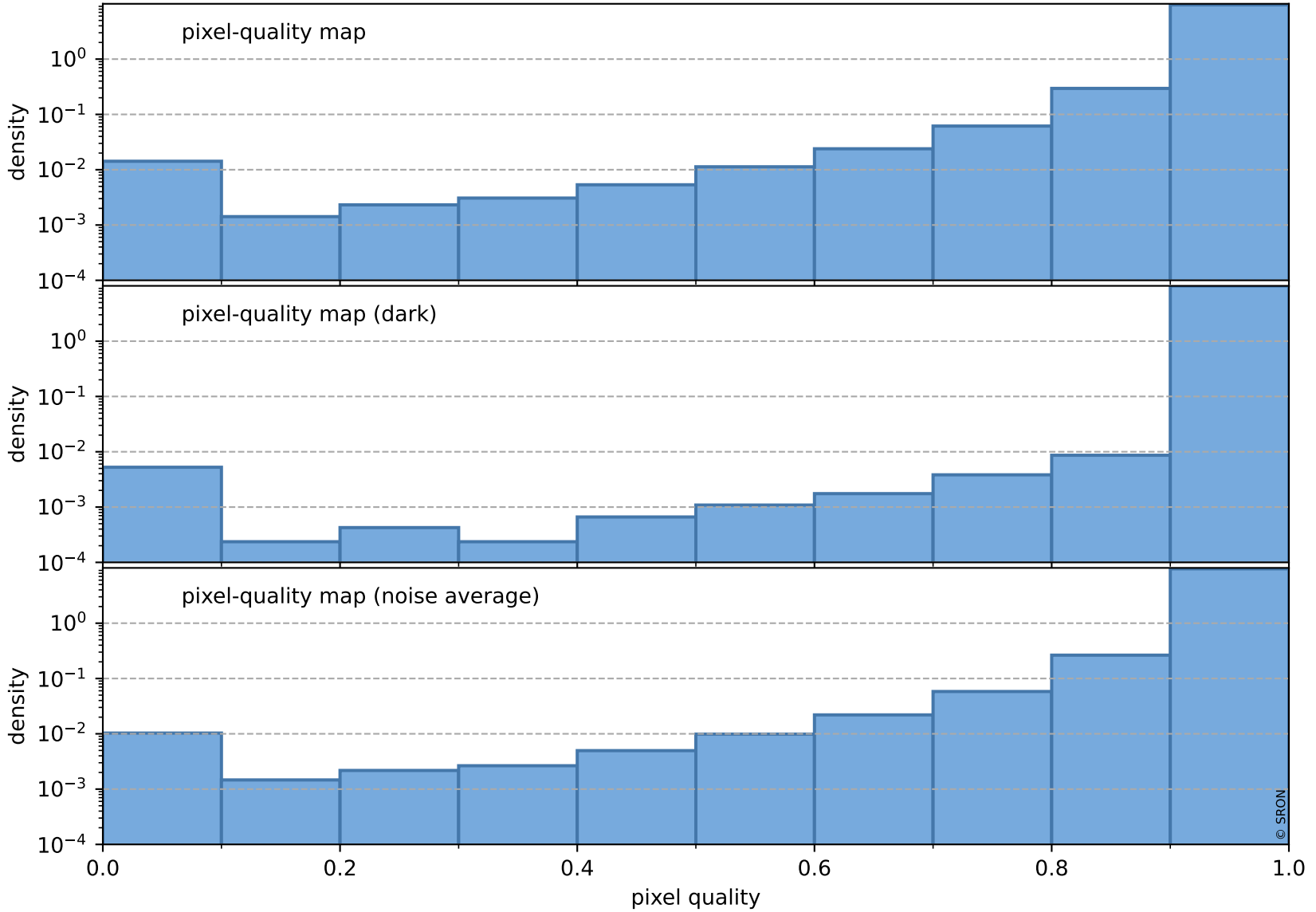
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

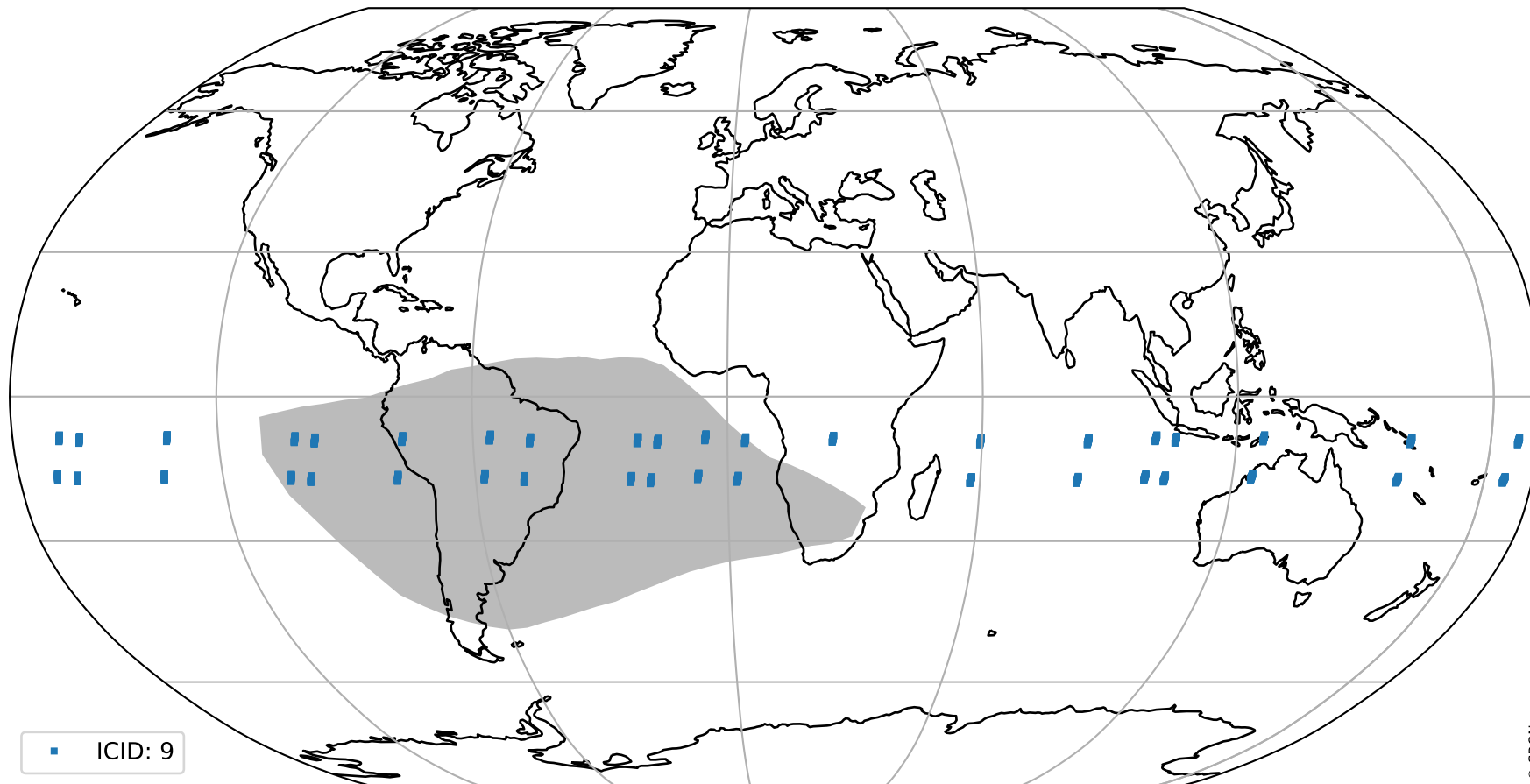
orbits : 20 in [2902, 2947]  
coverage : 2018-05-06 / 2018-05-09  
created : 2023-08-22T07:42:53

## Histograms of pixel-quality



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

orbits : 20 in [2902, 2947]  
coverage : 2018-05-06 / 2018-05-09  
created : 2023-08-22T07:42:53



# Tropomi SWIR pixel quality (official)

orbits : [2827, 2947]  
coverage : 2018-04-30 / 2018-05-09  
created : 2023-08-22T07:42:53

## trend of pixel quality & temperatures

