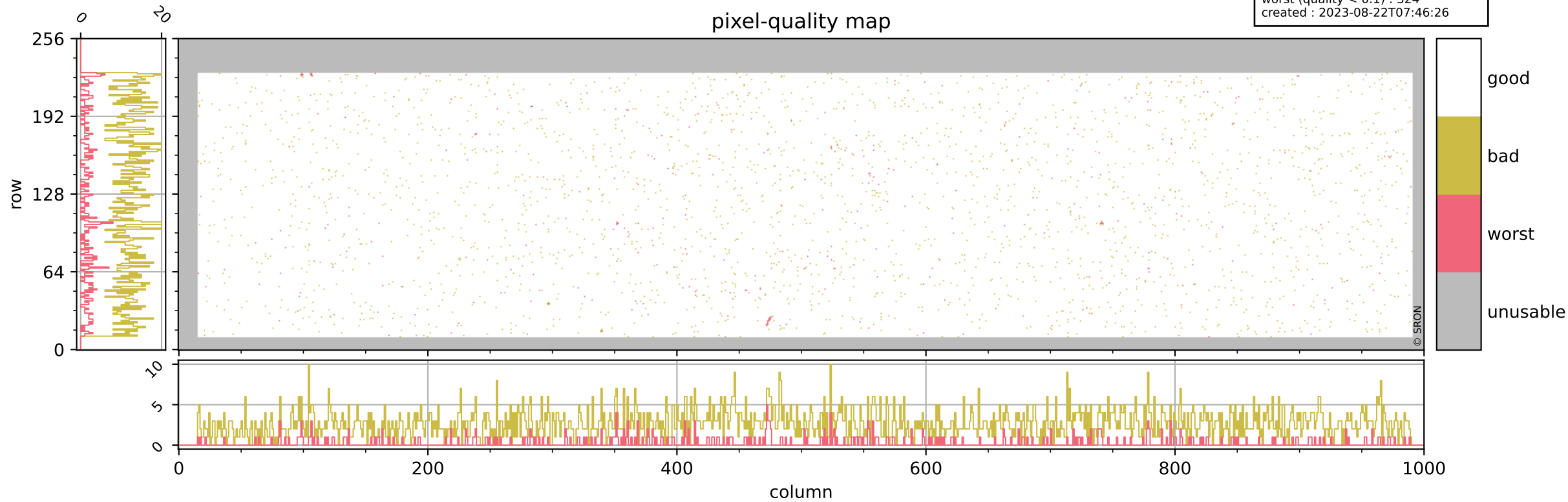


# Tropomi SWIR pixel quality (official)

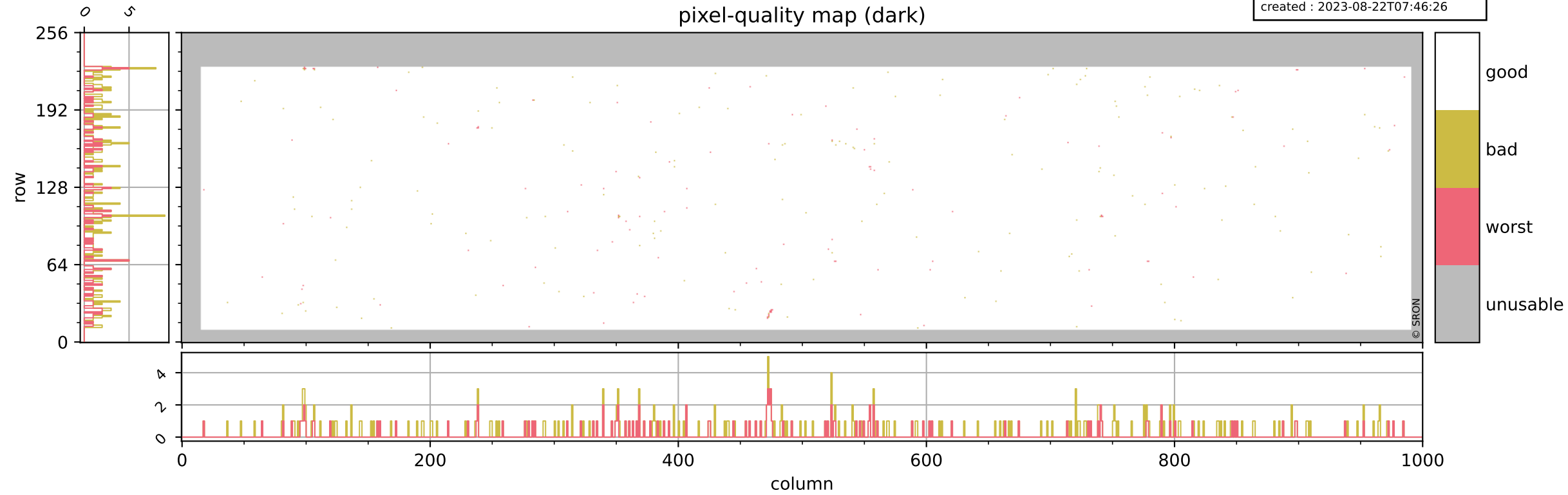
orbits : 18 in [4417, 4462]  
coverage : 2018-08-20 / 2018-08-23  
bad (quality < 0.8) : 2692  
worst (quality < 0.1) : 324  
created : 2023-08-22T07:46:26

## pixel-quality map



# Tropomi SWIR pixel quality (official)

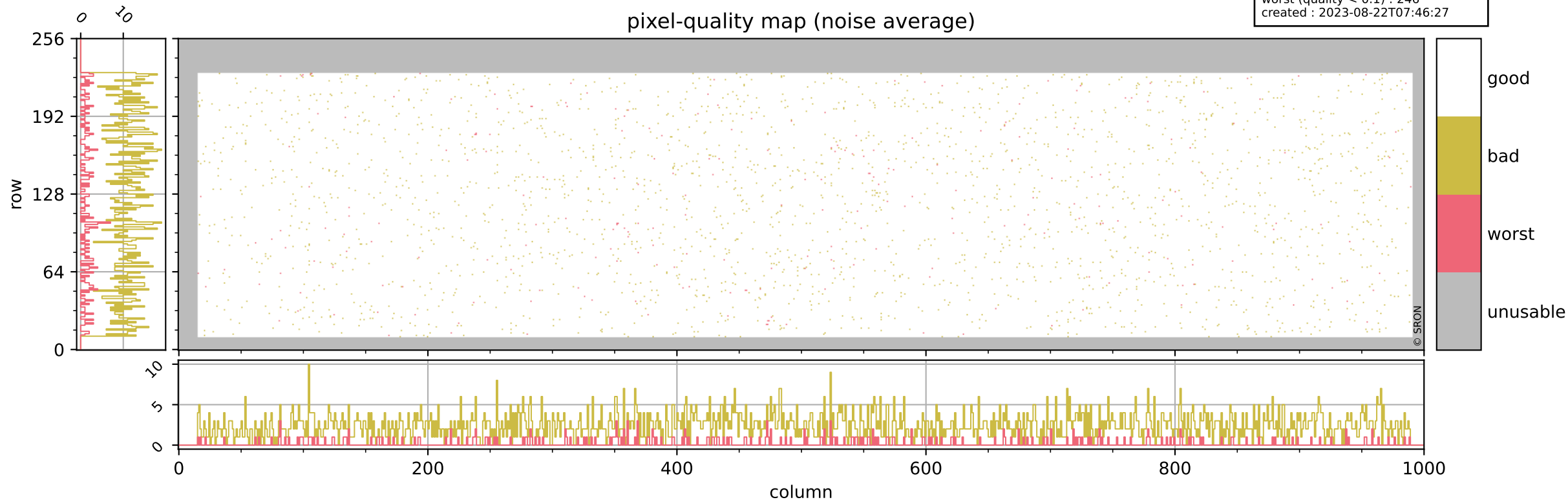
orbits : 18 in [4417, 4462]  
coverage : 2018-08-20 / 2018-08-23  
bad (quality < 0.8) : 286  
worst (quality < 0.1) : 117  
created : 2023-08-22T07:46:26



# Tropomi SWIR pixel quality (official)

orbits : 18 in [4417, 4462]  
coverage : 2018-08-20 / 2018-08-23  
bad (quality < 0.8) : 2441  
worst (quality < 0.1) : 246  
created : 2023-08-22T07:46:27

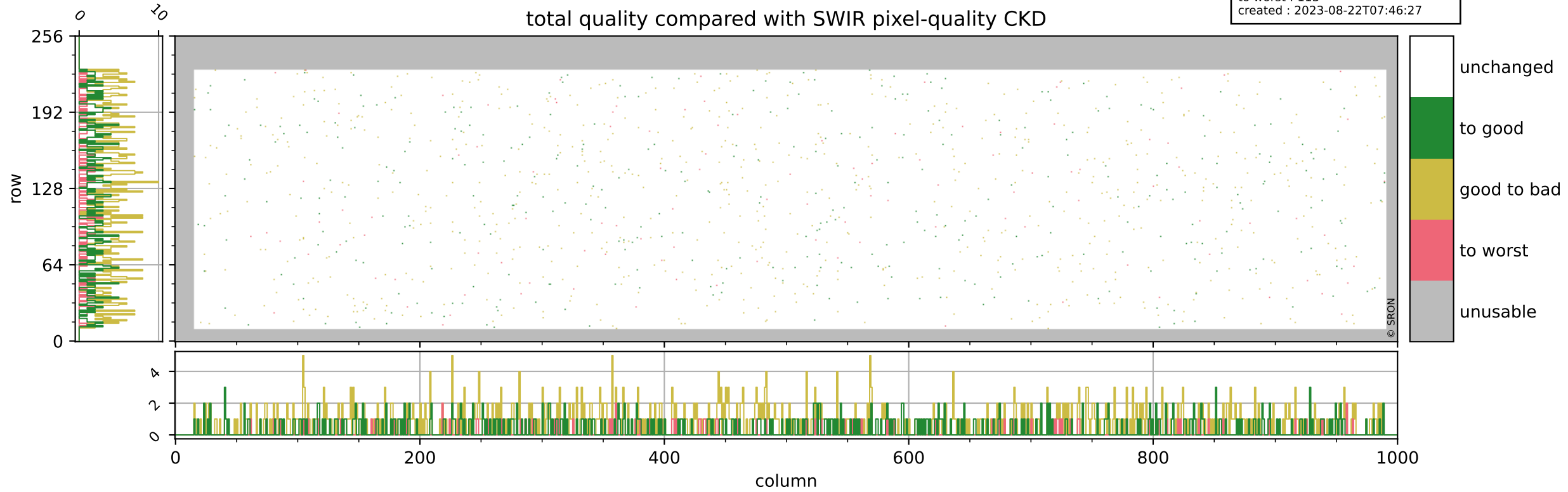
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 18 in [4417, 4462]  
coverage : 2018-08-20 / 2018-08-23  
to good : 359  
good to bad : 690  
to worst : 113  
created : 2023-08-22T07:46:27

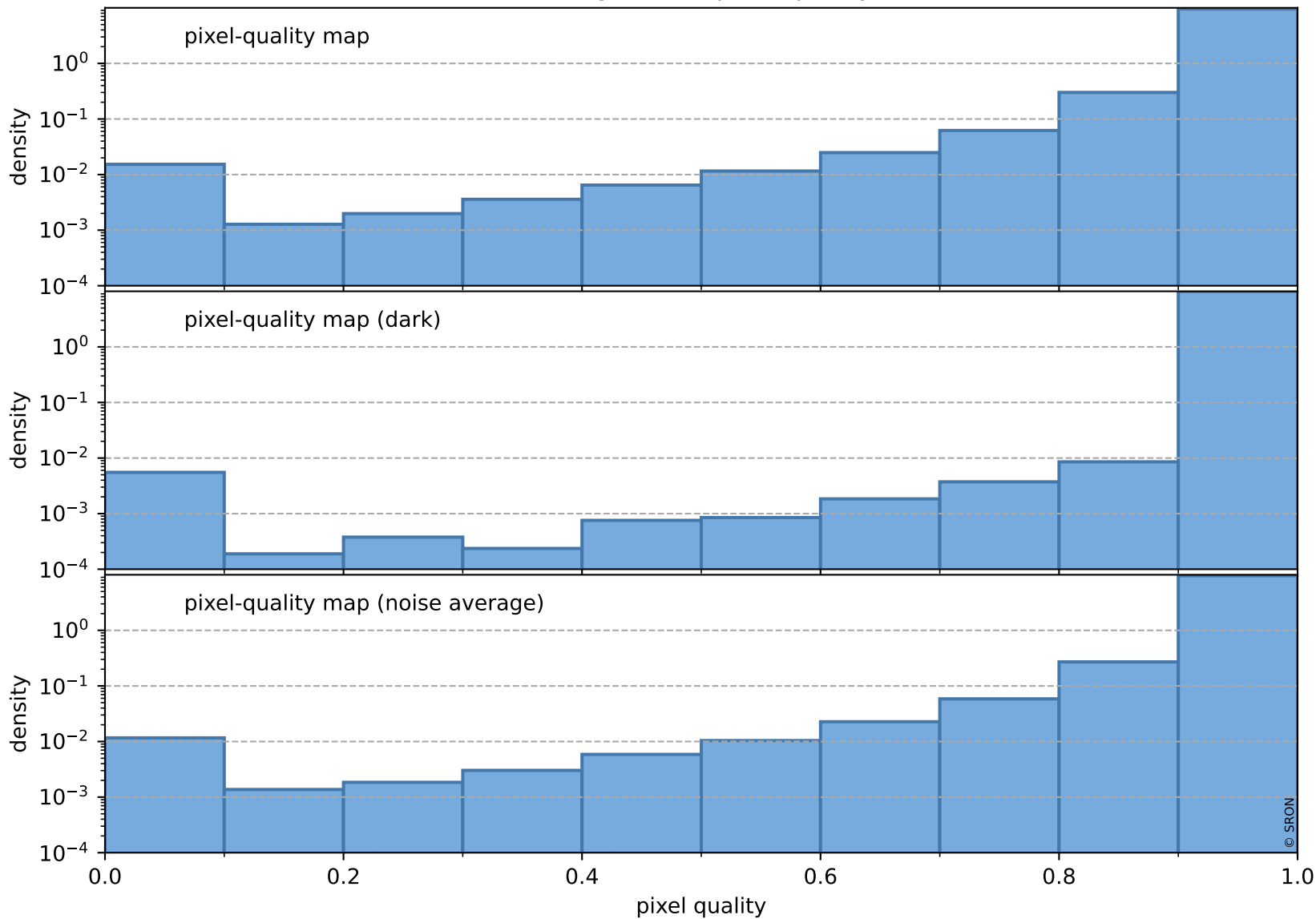
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

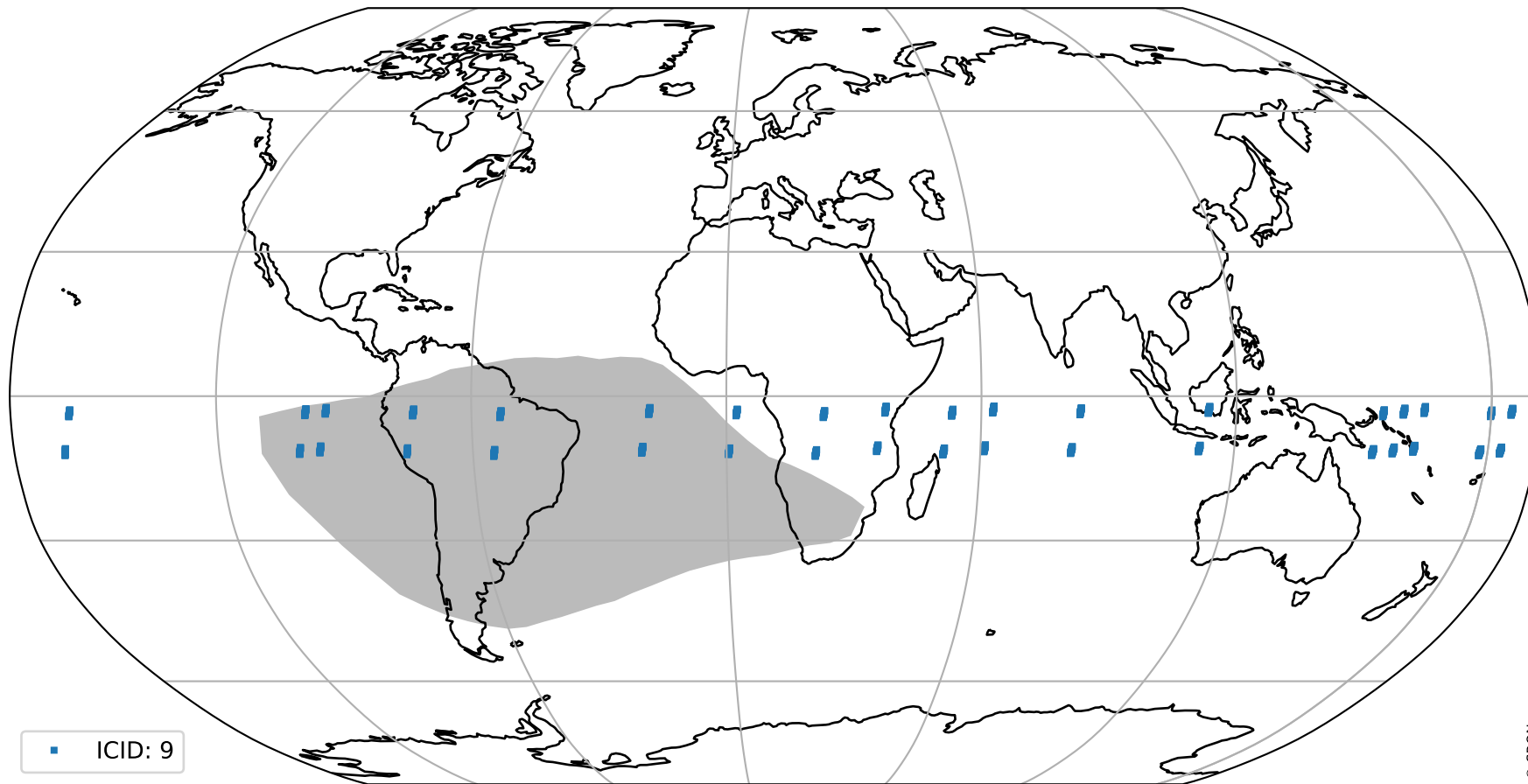
orbits : 18 in [4417, 4462]  
coverage : 2018-08-20 / 2018-08-23  
created : 2023-08-22T07:46:27

## Histograms of pixel-quality



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

orbits : 18 in [4417, 4462]  
coverage : 2018-08-20 / 2018-08-23  
created : 2023-08-22T07:46:28



# Tropomi SWIR pixel quality (official)

orbits : [2827, 4462]  
coverage : 2018-04-30 / 2018-08-23  
created : 2023-08-22T07:46:28

## trend of pixel quality & temperatures

