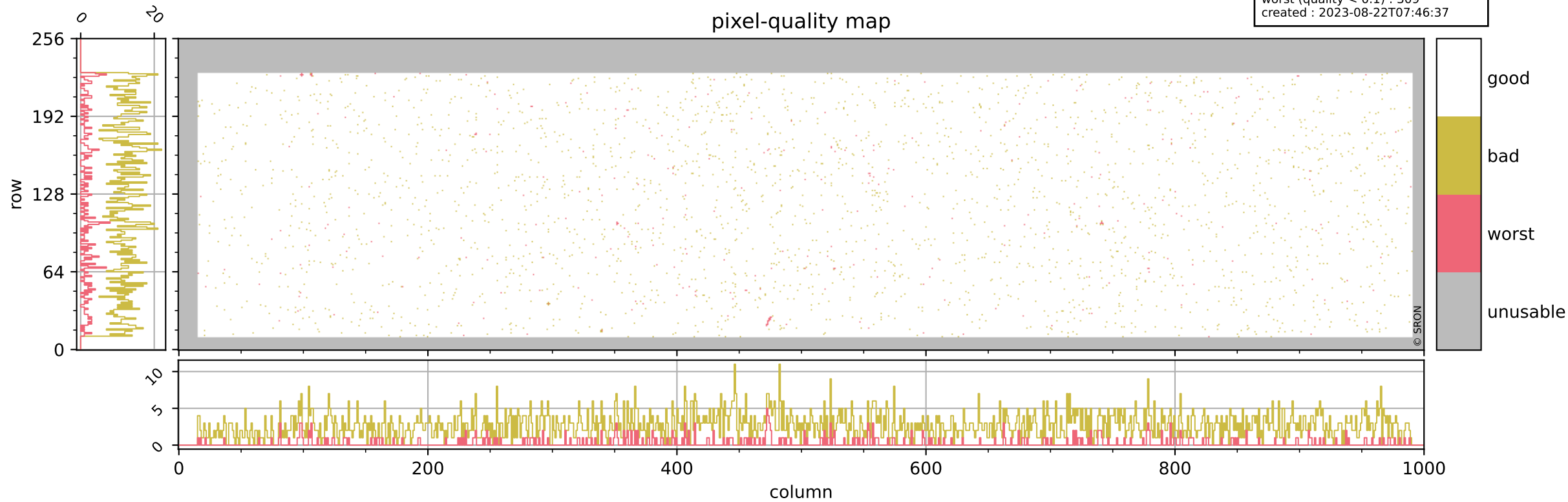


# Tropomi SWIR pixel quality (official)

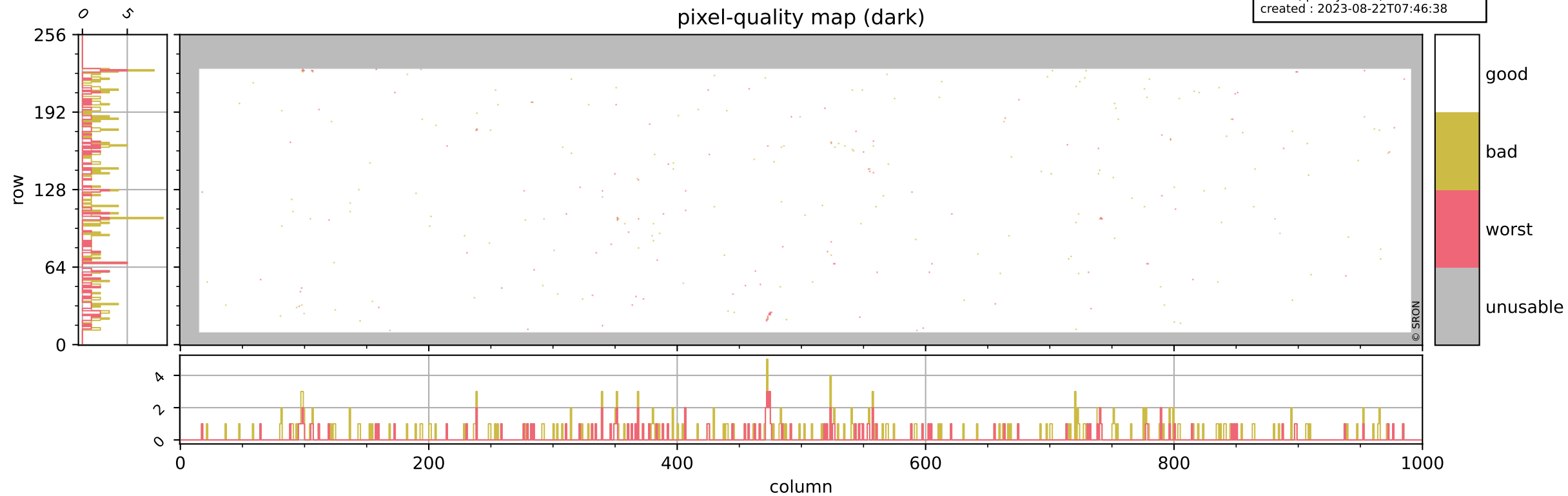
orbits : 20 in [4492, 4537]  
coverage : 2018-08-26 / 2018-08-29  
bad (quality < 0.8) : 2694  
worst (quality < 0.1) : 309  
created : 2023-08-22T07:46:37

## pixel-quality map



# Tropomi SWIR pixel quality (official)

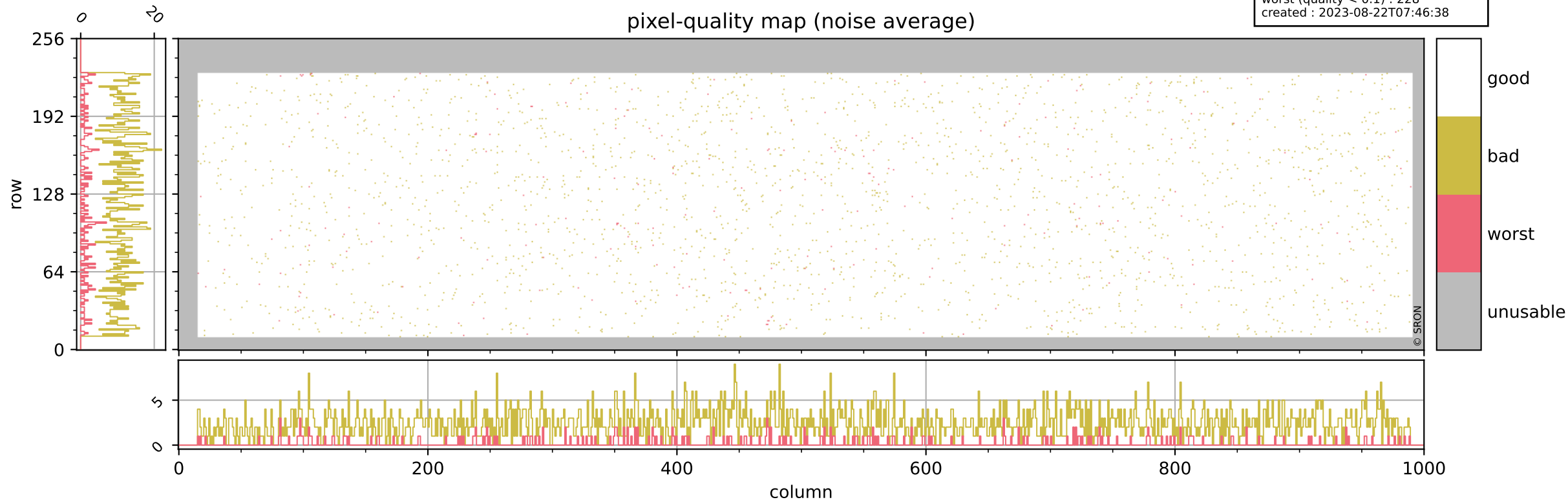
orbits : 20 in [4492, 4537]  
coverage : 2018-08-26 / 2018-08-29  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 115  
created : 2023-08-22T07:46:38



# Tropomi SWIR pixel quality (official)

orbits : 20 in [4492, 4537]  
coverage : 2018-08-26 / 2018-08-29  
bad (quality < 0.8) : 2440  
worst (quality < 0.1) : 228  
created : 2023-08-22T07:46:38

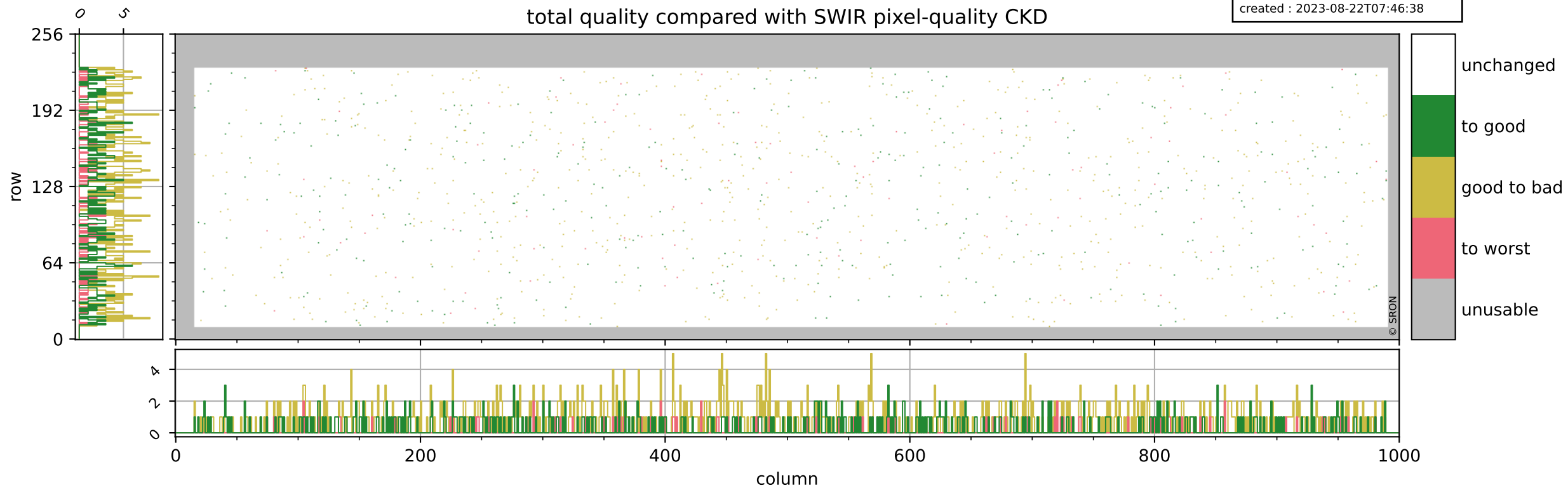
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [4492, 4537]  
coverage : 2018-08-26 / 2018-08-29  
to good : 359  
good to bad : 706  
to worst : 98  
created : 2023-08-22T07:46:38

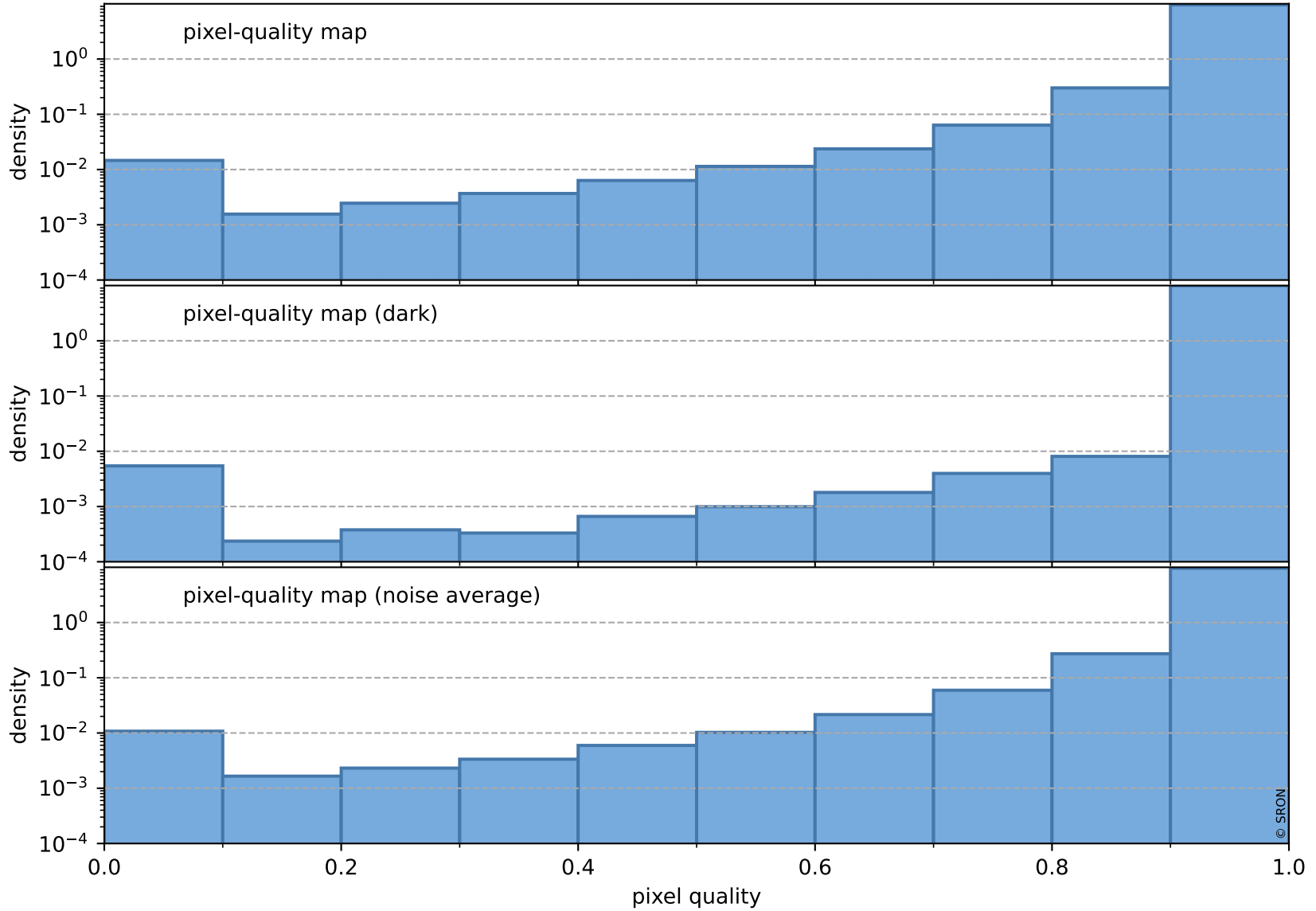
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

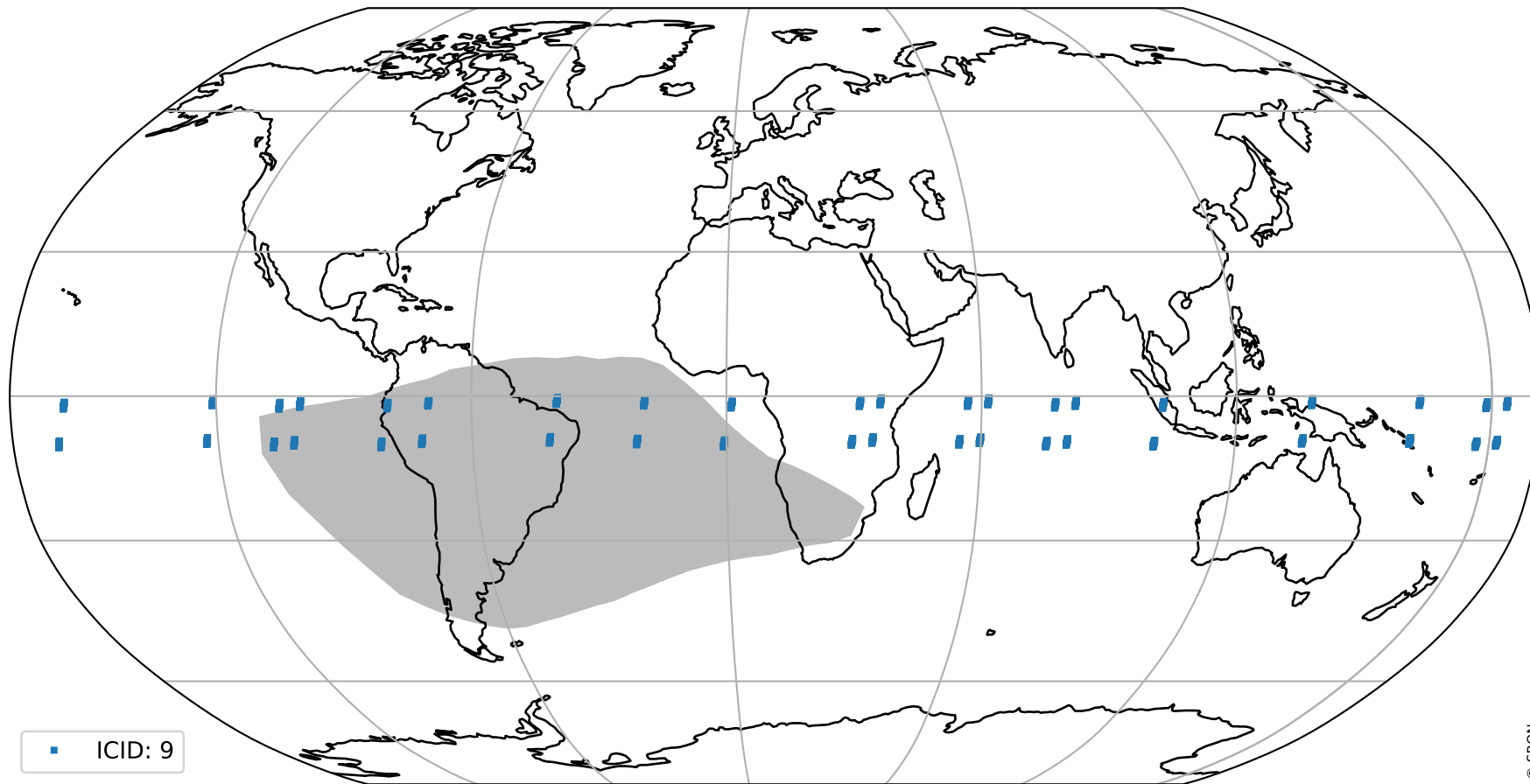
orbits : 20 in [4492, 4537]  
coverage : 2018-08-26 / 2018-08-29  
created : 2023-08-22T07:46:38

## Histograms of pixel-quality



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

orbits : 20 in [4492, 4537]  
coverage : 2018-08-26 / 2018-08-29  
created : 2023-08-22T07:46:39



# Tropomi SWIR pixel quality (official)

orbits : [2827, 4537]  
coverage : 2018-04-30 / 2018-08-29  
created : 2023-08-22T07:46:39

## trend of pixel quality & temperatures

