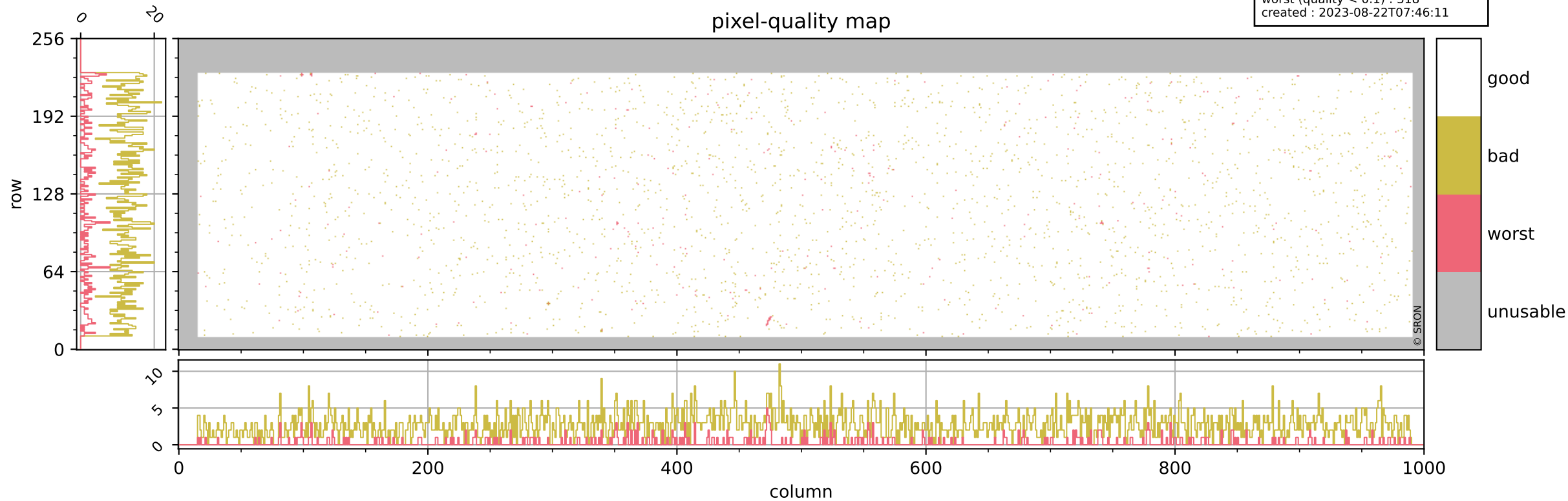


# Tropomi SWIR pixel quality (official)

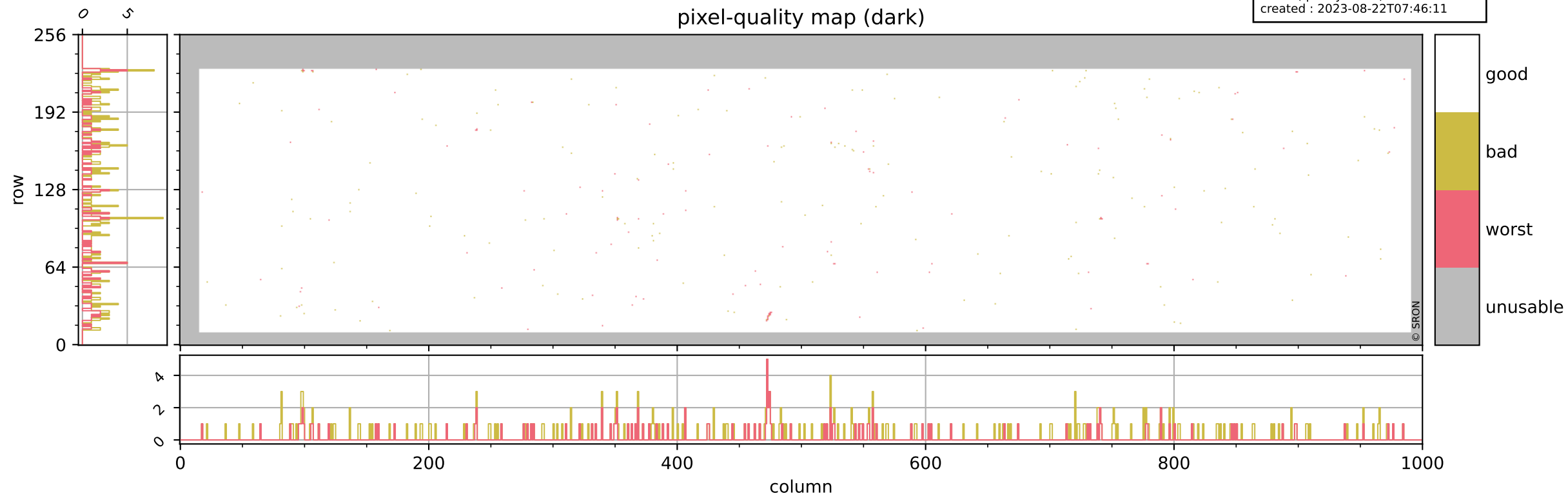
orbits : 20 in [4312, 4357]  
coverage : 2018-08-13 / 2018-08-16  
bad (quality < 0.8) : 2713  
worst (quality < 0.1) : 318  
created : 2023-08-22T07:46:11

## pixel-quality map



# Tropomi SWIR pixel quality (official)

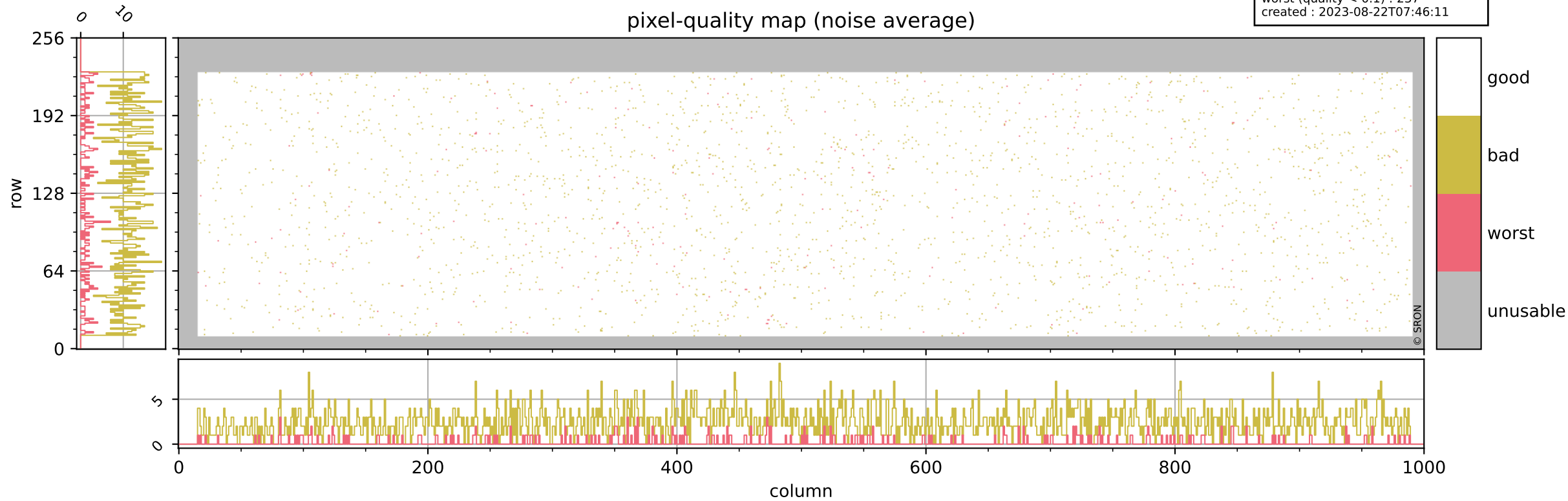
orbits : 20 in [4312, 4357]  
coverage : 2018-08-13 / 2018-08-16  
bad (quality < 0.8) : 290  
worst (quality < 0.1) : 116  
created : 2023-08-22T07:46:11



# Tropomi SWIR pixel quality (official)

orbits : 20 in [4312, 4357]  
coverage : 2018-08-13 / 2018-08-16  
bad (quality < 0.8) : 2458  
worst (quality < 0.1) : 237  
created : 2023-08-22T07:46:11

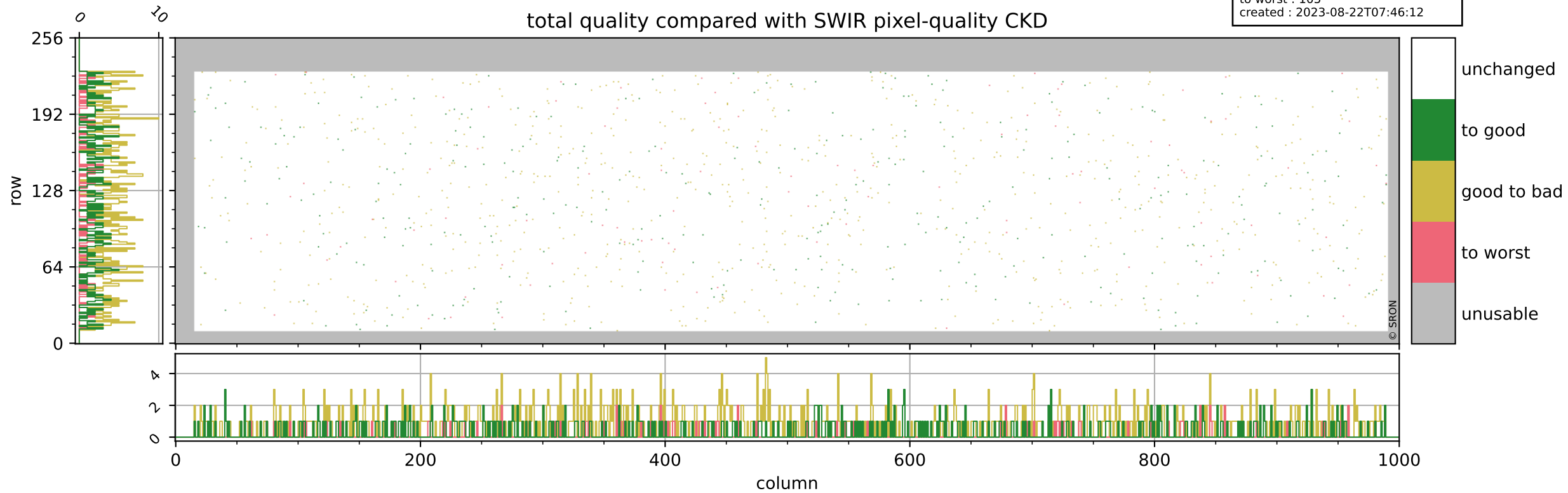
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [4312, 4357]  
coverage : 2018-08-13 / 2018-08-16  
to good : 350  
good to bad : 712  
to worst : 105  
created : 2023-08-22T07:46:12

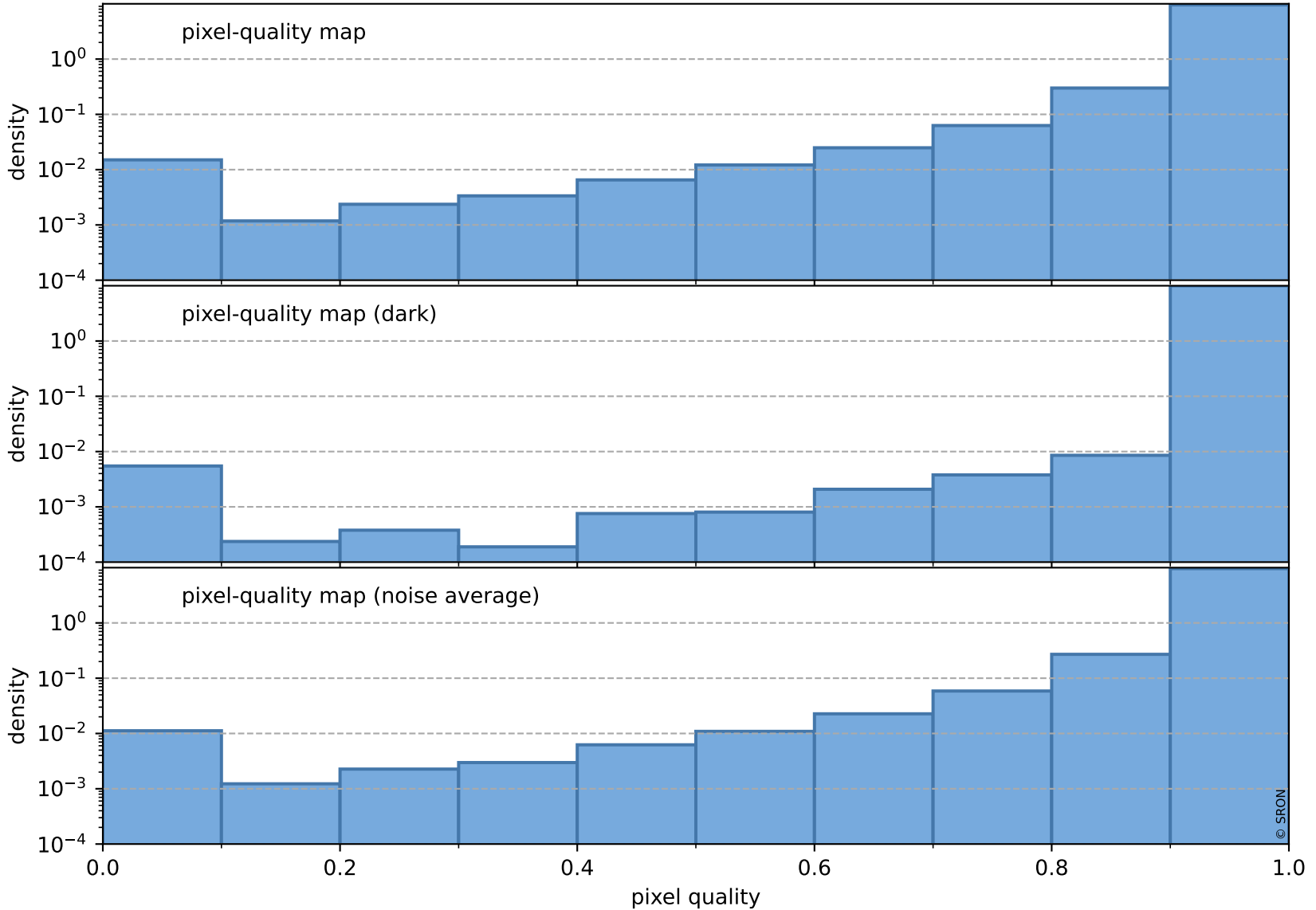
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

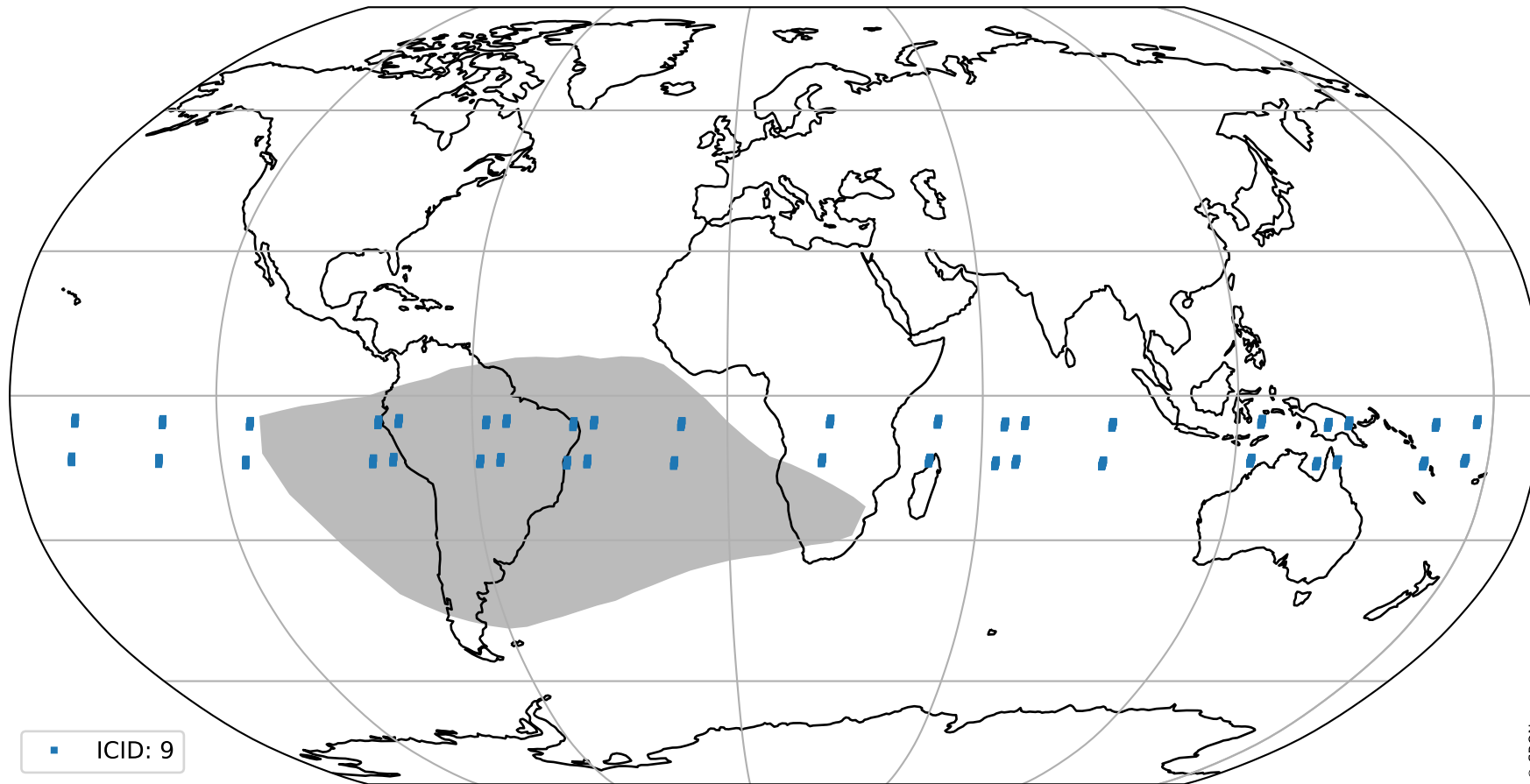
orbits : 20 in [4312, 4357]  
coverage : 2018-08-13 / 2018-08-16  
created : 2023-08-22T07:46:12

## Histograms of pixel-quality



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

orbits : 20 in [4312, 4357]  
coverage : 2018-08-13 / 2018-08-16  
created : 2023-08-22T07:46:12



# Tropomi SWIR pixel quality (official)

orbits : [2827, 4357]  
coverage : 2018-04-30 / 2018-08-16  
created : 2023-08-22T07:46:13

## trend of pixel quality & temperatures

