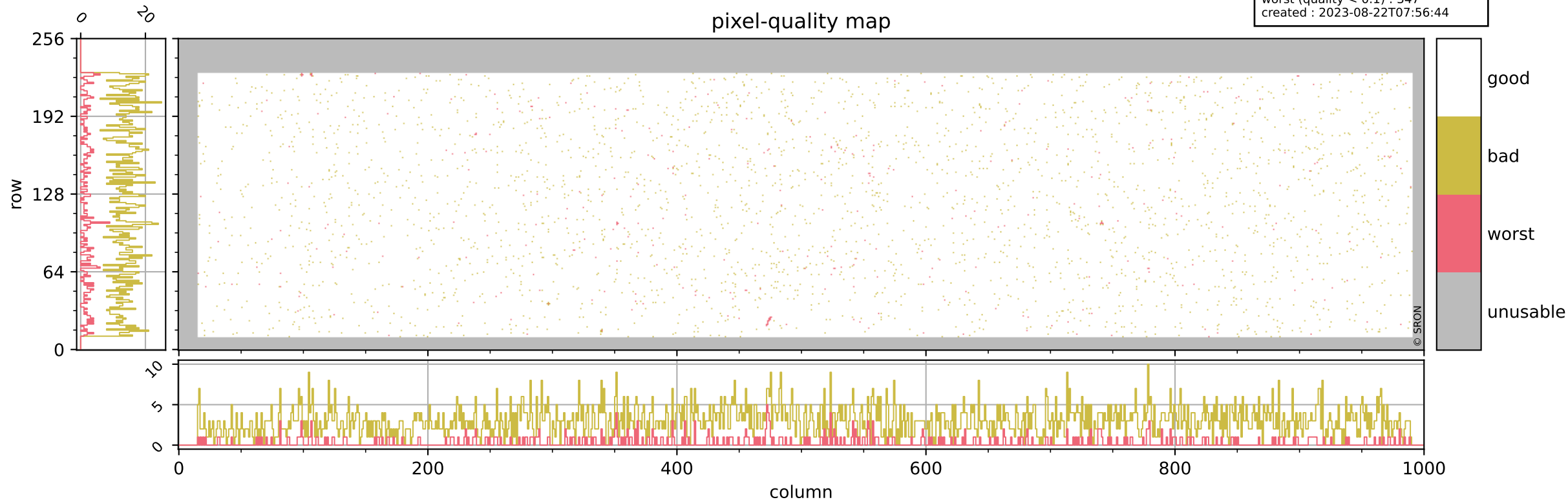


# Tropomi SWIR pixel quality (official)

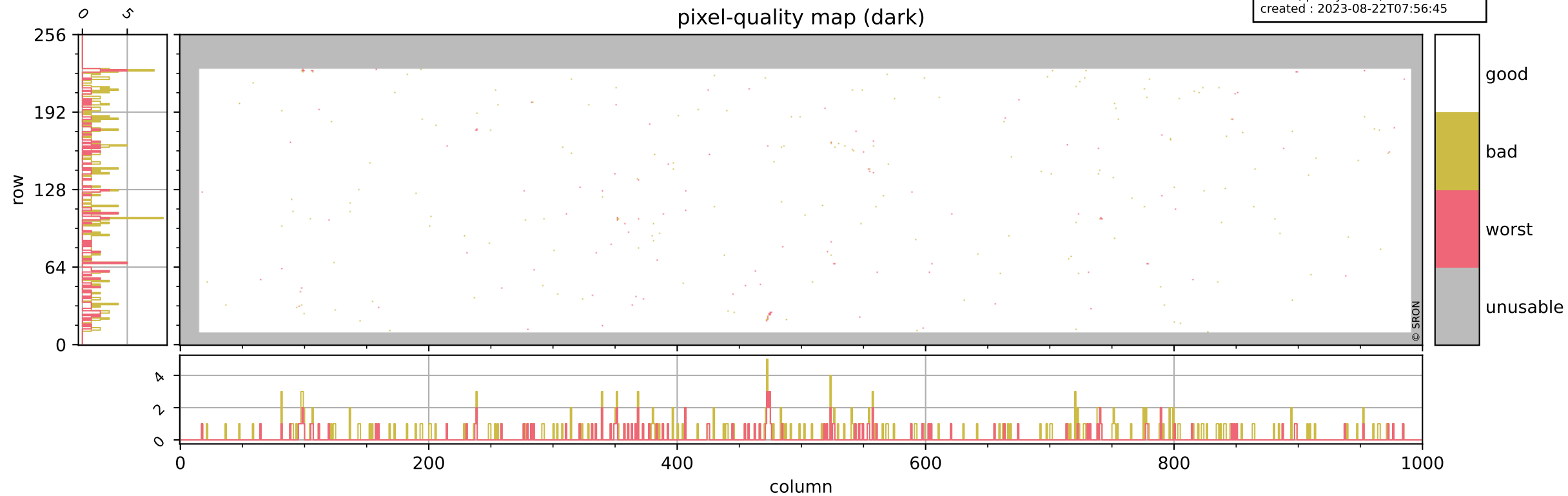
orbits : 19 in [8647, 8692]  
coverage : 2019-06-15 / 2019-06-18  
bad (quality < 0.8) : 3005  
worst (quality < 0.1) : 347  
created : 2023-08-22T07:56:44

## pixel-quality map



# Tropomi SWIR pixel quality (official)

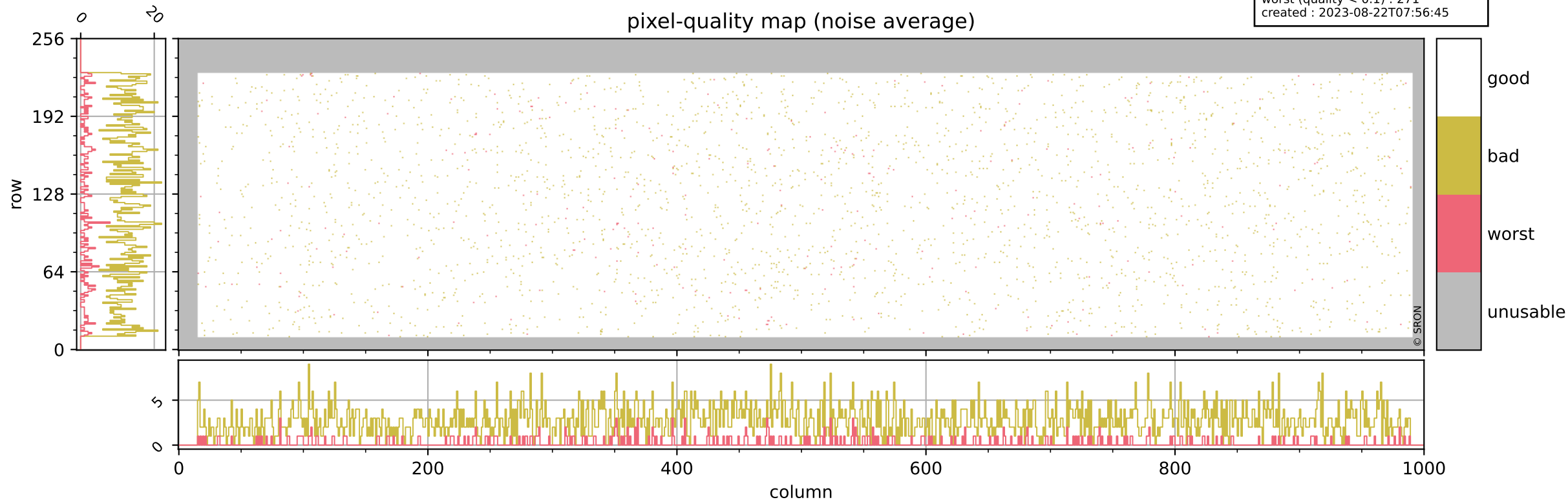
orbits : 19 in [8647, 8692]  
coverage : 2019-06-15 / 2019-06-18  
bad (quality < 0.8) : 291  
worst (quality < 0.1) : 115  
created : 2023-08-22T07:56:45



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8647, 8692]  
coverage : 2019-06-15 / 2019-06-18  
bad (quality < 0.8) : 2759  
worst (quality < 0.1) : 271  
created : 2023-08-22T07:56:45

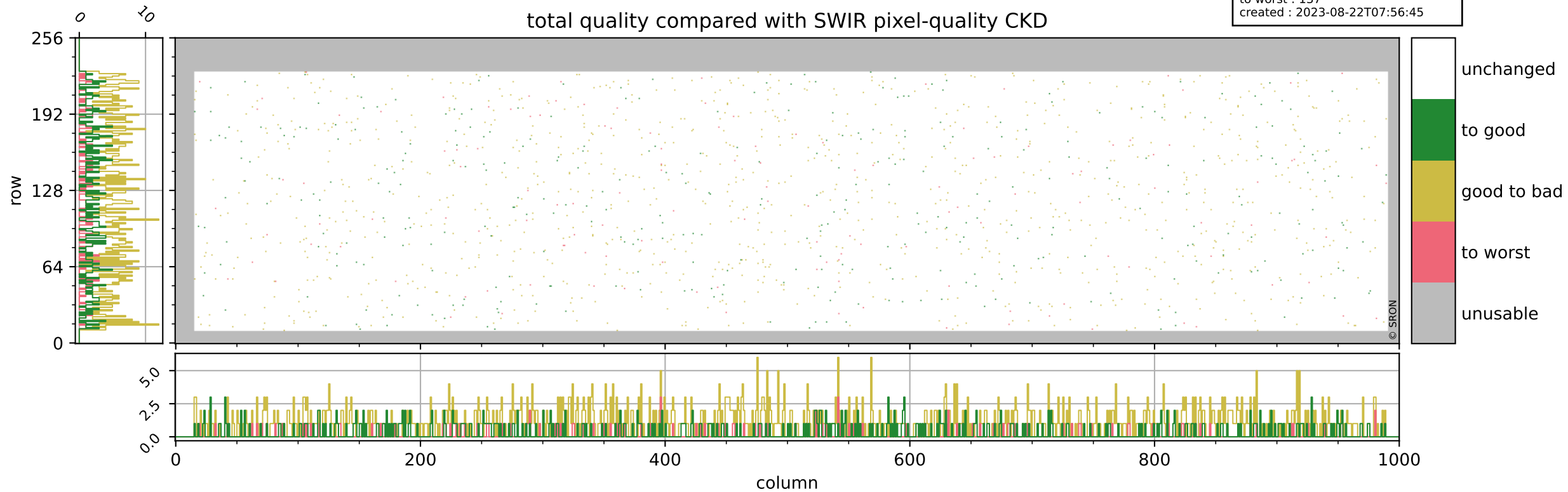
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8647, 8692]  
coverage : 2019-06-15 / 2019-06-18  
to good : 356  
good to bad : 970  
to worst : 137  
created : 2023-08-22T07:56:45

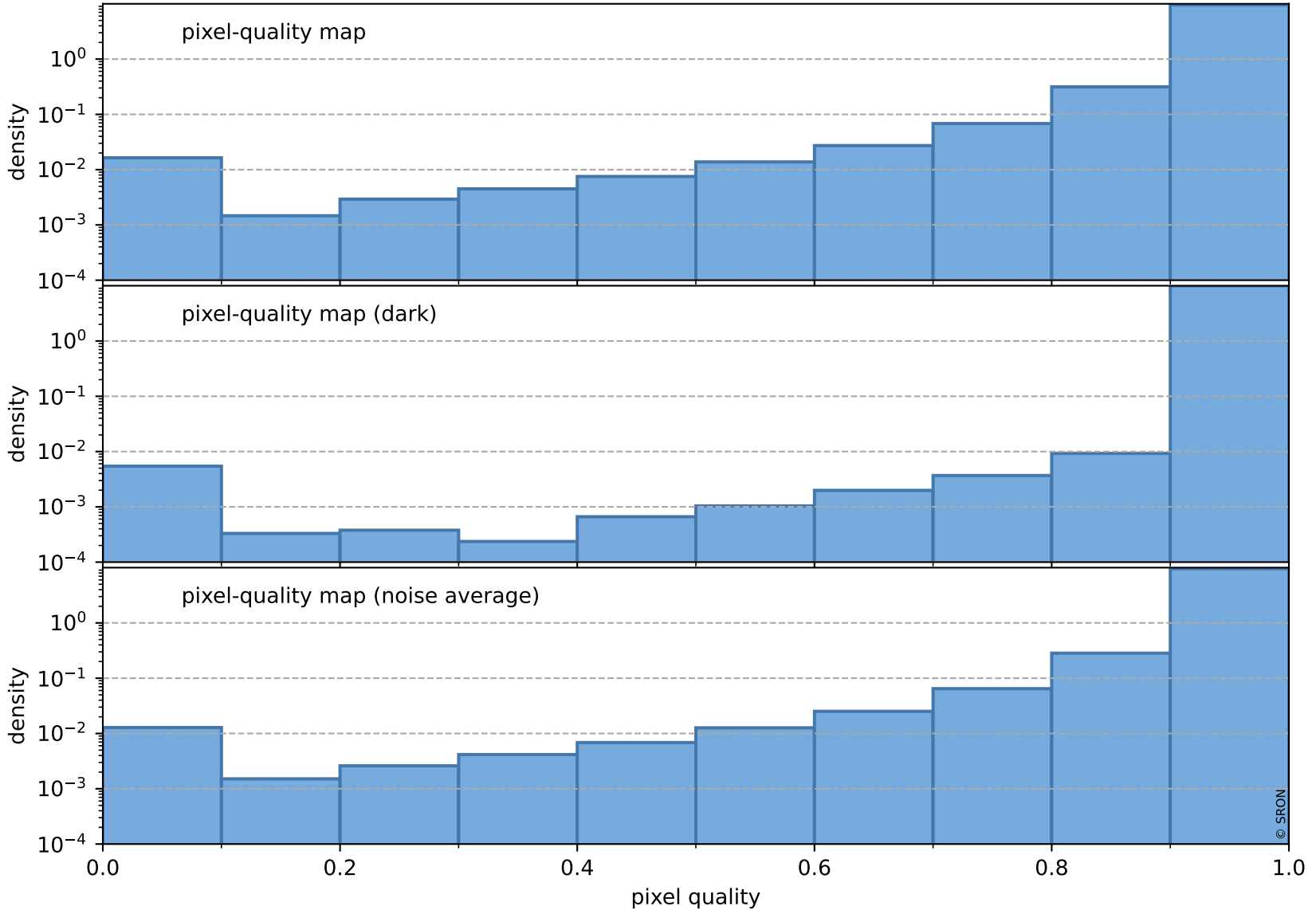
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

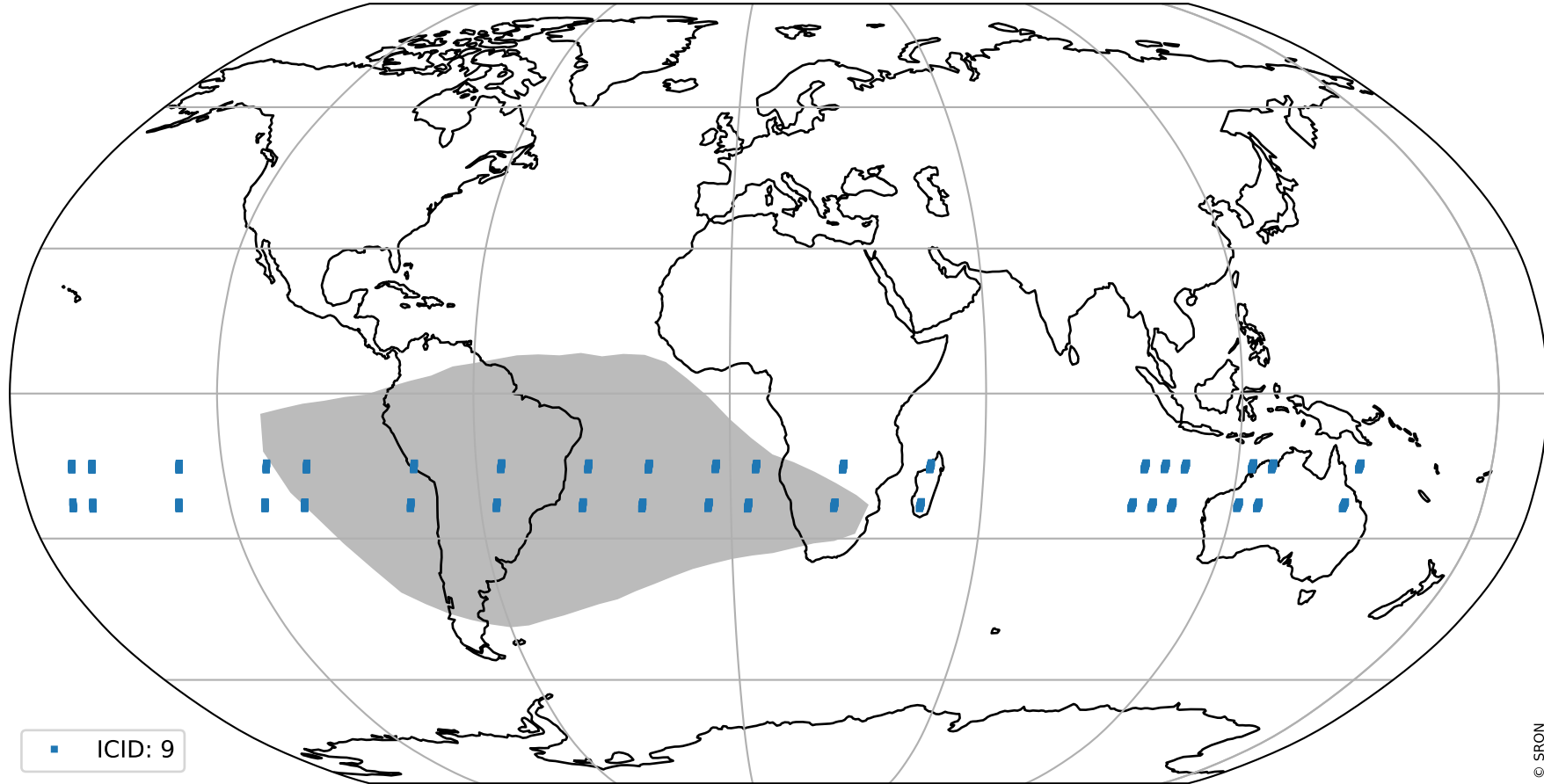
orbits : 19 in [8647, 8692]  
coverage : 2019-06-15 / 2019-06-18  
created : 2023-08-22T07:56:45

## Histograms of pixel-quality



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

orbits : 19 in [8647, 8692]  
coverage : 2019-06-15 / 2019-06-18  
created : 2023-08-22T07:56:46



# Tropomi SWIR pixel quality (official)

orbits : [2827, 8692]  
coverage : 2018-04-30 / 2019-06-18  
created : 2023-08-22T07:56:46

## trend of pixel quality & temperatures

