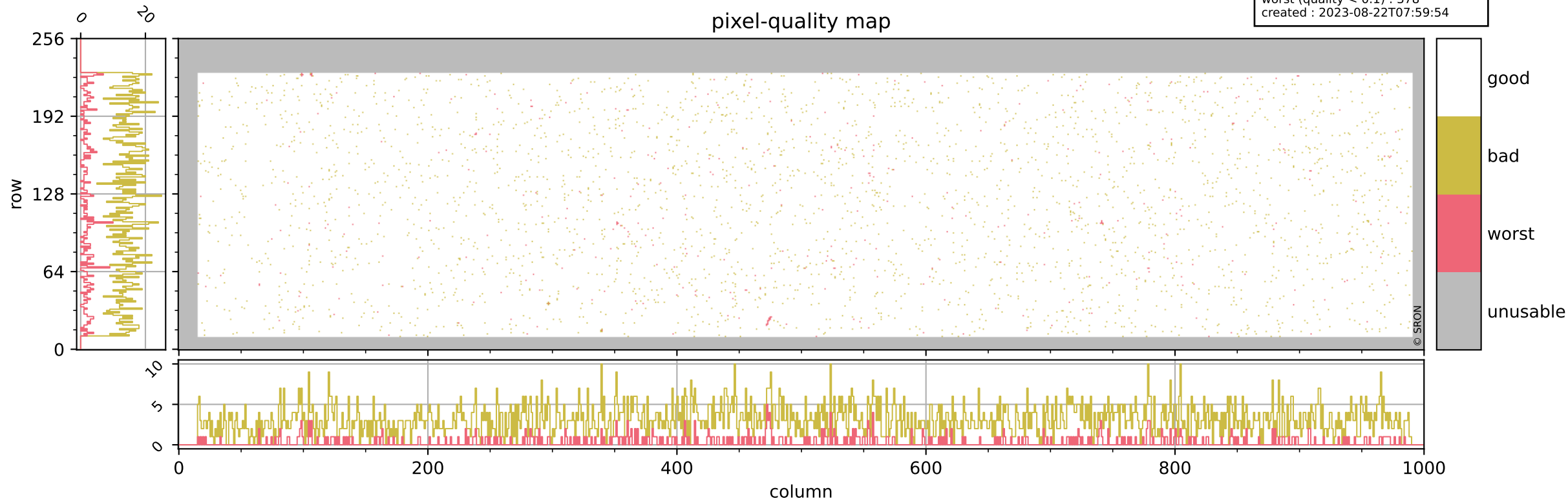


# Tropomi SWIR pixel quality (official)

orbits : 19 in [9907, 9952]  
coverage : 2019-09-11 / 2019-09-14  
bad (quality < 0.8) : 3131  
worst (quality < 0.1) : 378  
created : 2023-08-22T07:59:54

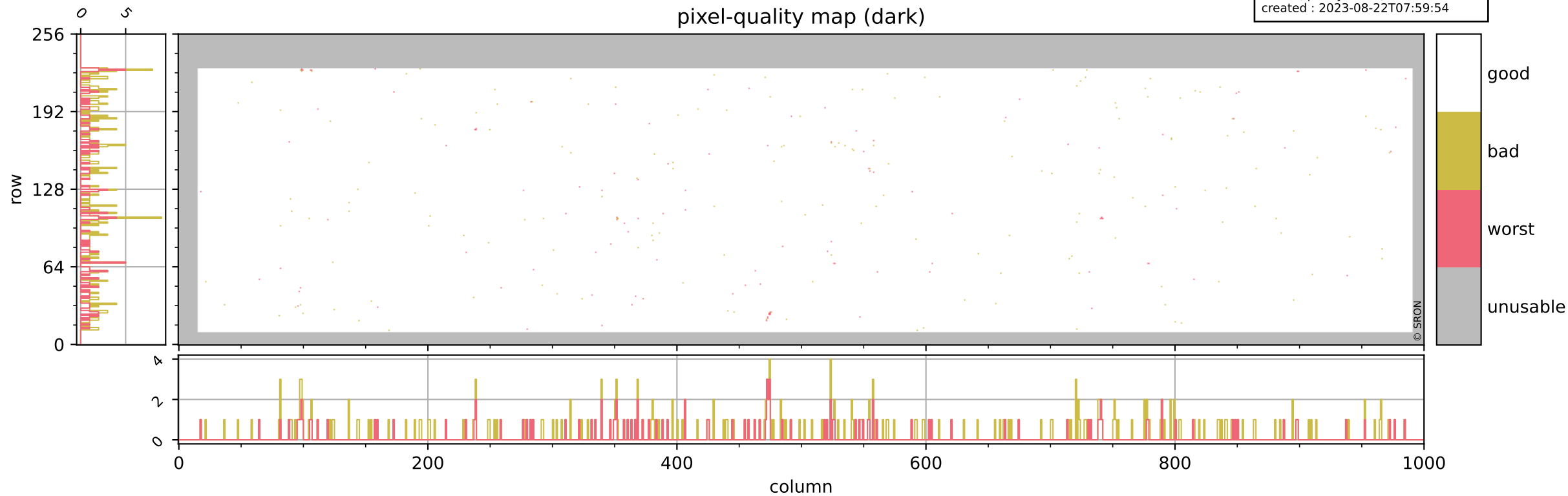
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [9907, 9952]  
coverage : 2019-09-11 / 2019-09-14  
bad (quality < 0.8) : 288  
worst (quality < 0.1) : 114  
created : 2023-08-22T07:59:54

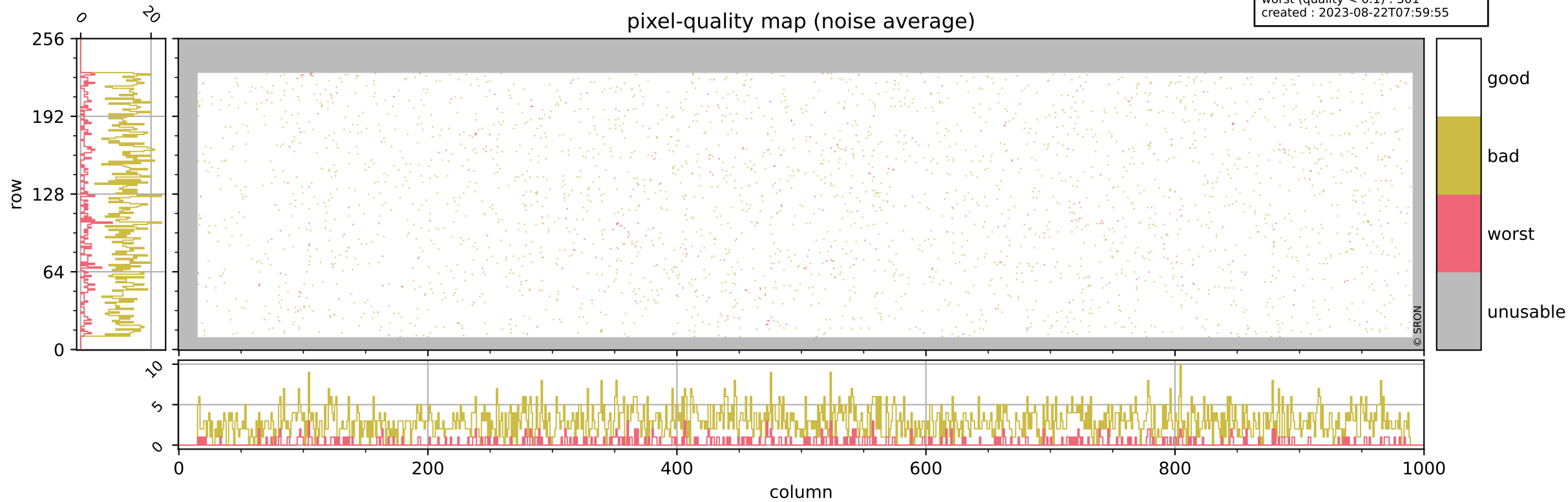
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [9907, 9952]  
coverage : 2019-09-11 / 2019-09-14  
bad (quality < 0.8) : 2885  
worst (quality < 0.1) : 301  
created : 2023-08-22T07:59:55

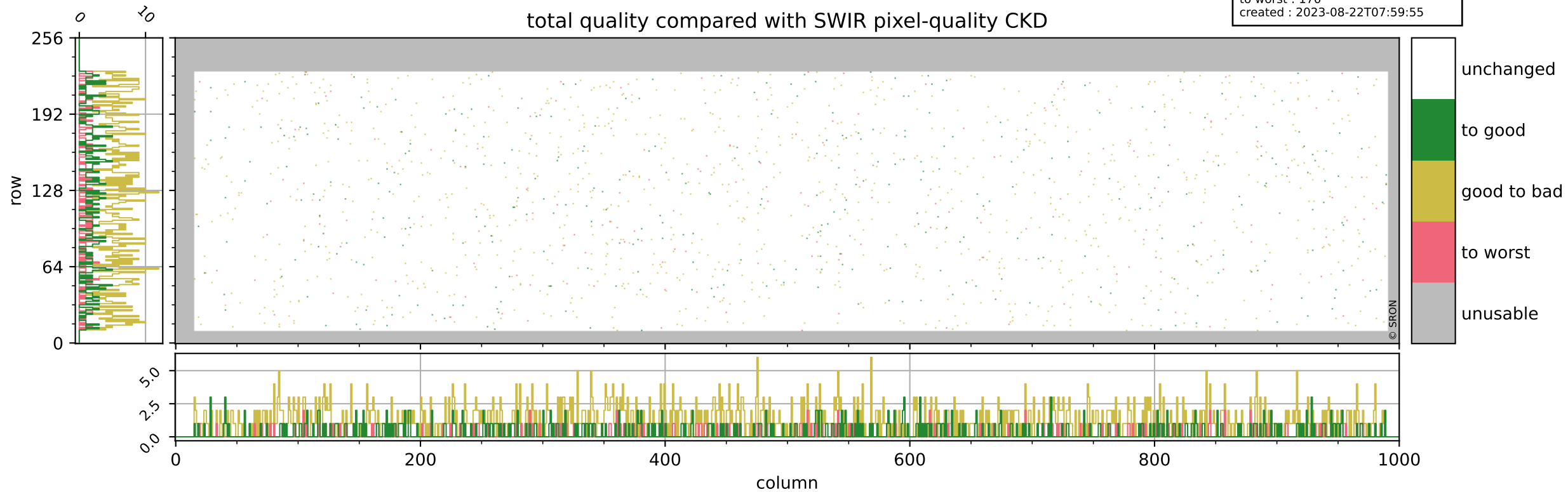
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [9907, 9952]  
coverage : 2019-09-11 / 2019-09-14  
to good : 350  
good to bad : 1064  
to worst : 170  
created : 2023-08-22T07:59:55

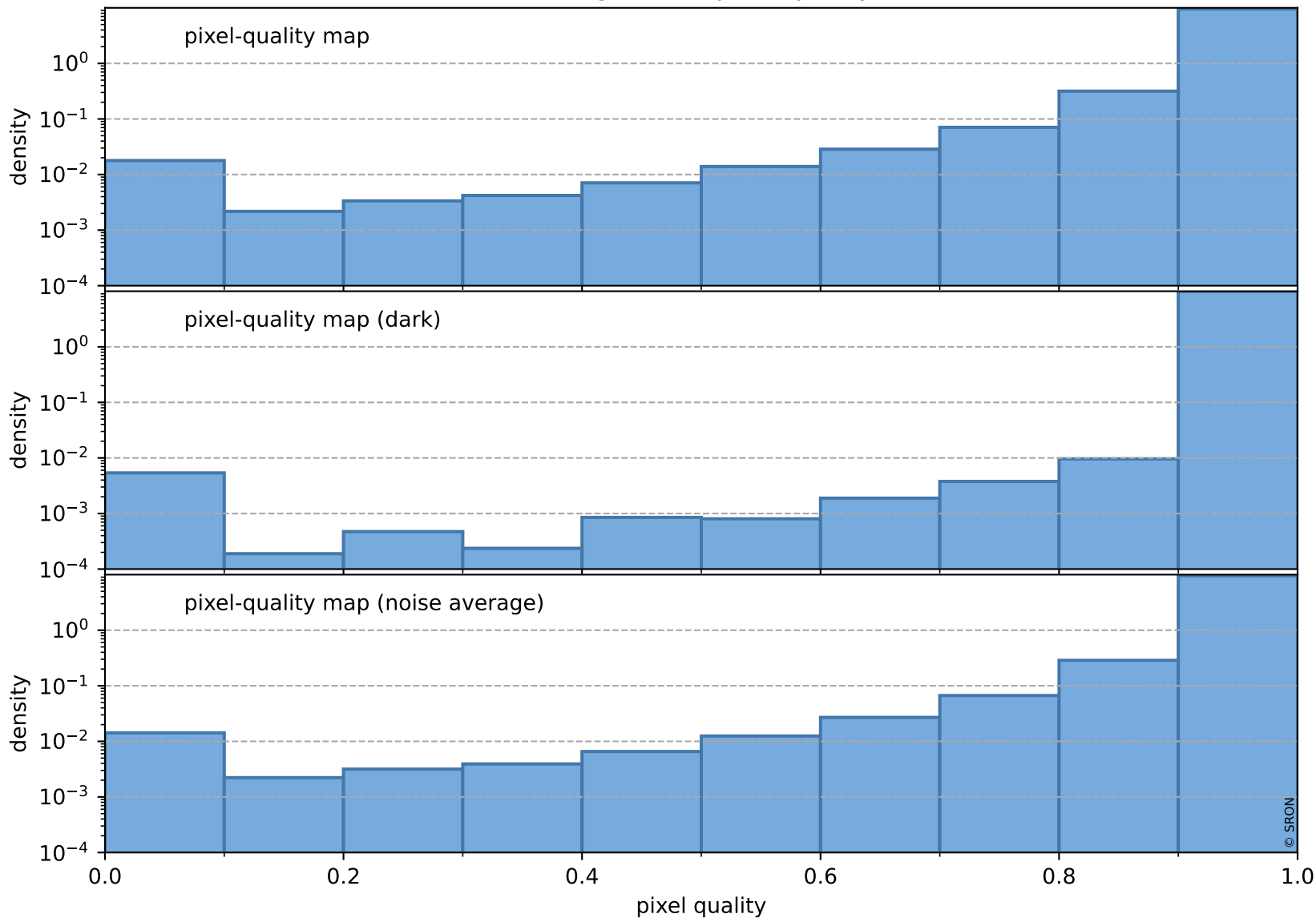
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

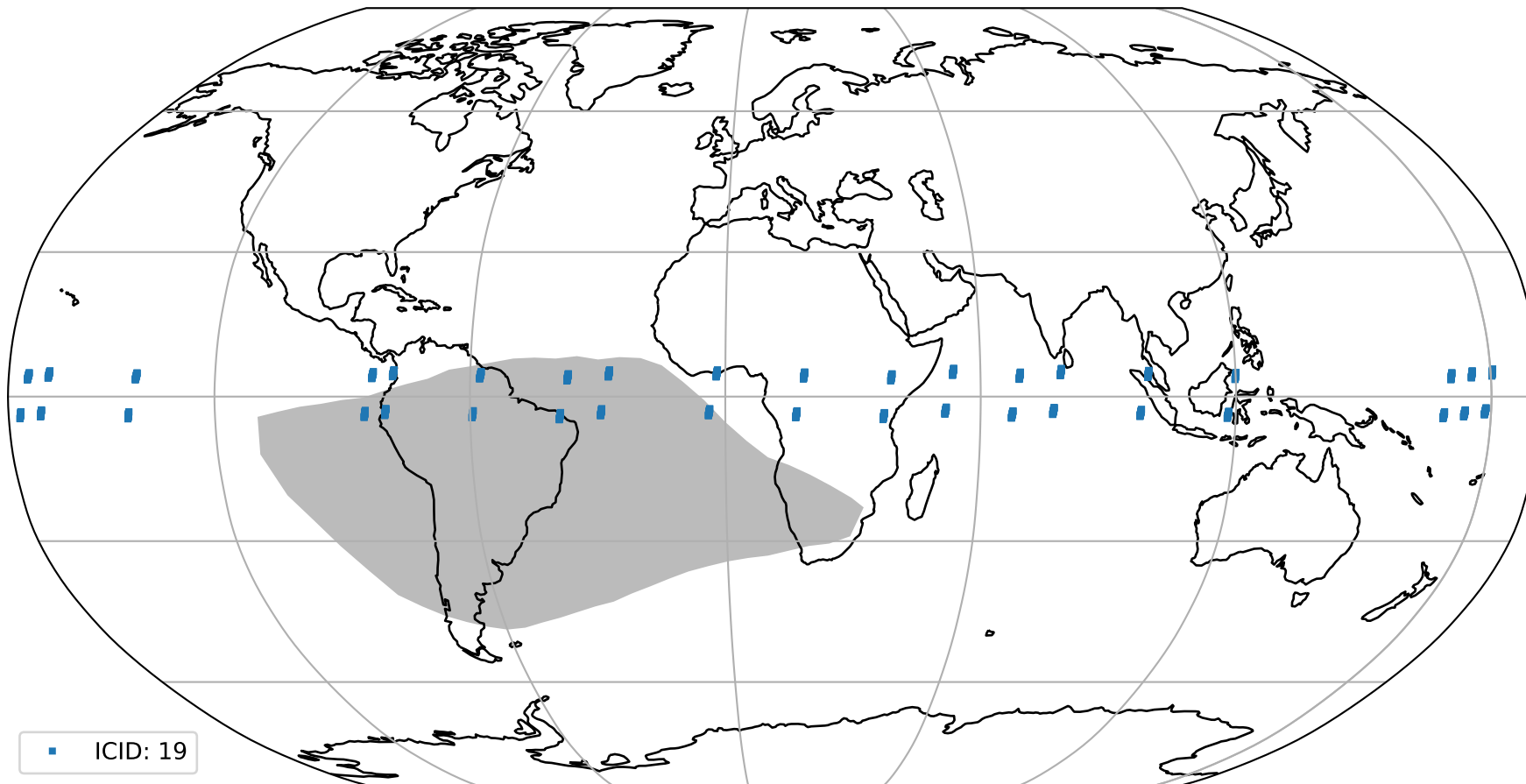
orbits : 19 in [9907, 9952]  
coverage : 2019-09-11 / 2019-09-14  
created : 2023-08-22T07:59:55

## Histograms of pixel-quality



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

orbits : 19 in [9907, 9952]  
coverage : 2019-09-11 / 2019-09-14  
created : 2023-08-22T07:59:55



# Tropomi SWIR pixel quality (official)

orbits : [2827, 9952]  
coverage : 2018-04-30 / 2019-09-14  
created : 2023-08-22T07:59:56

## trend of pixel quality & temperatures

