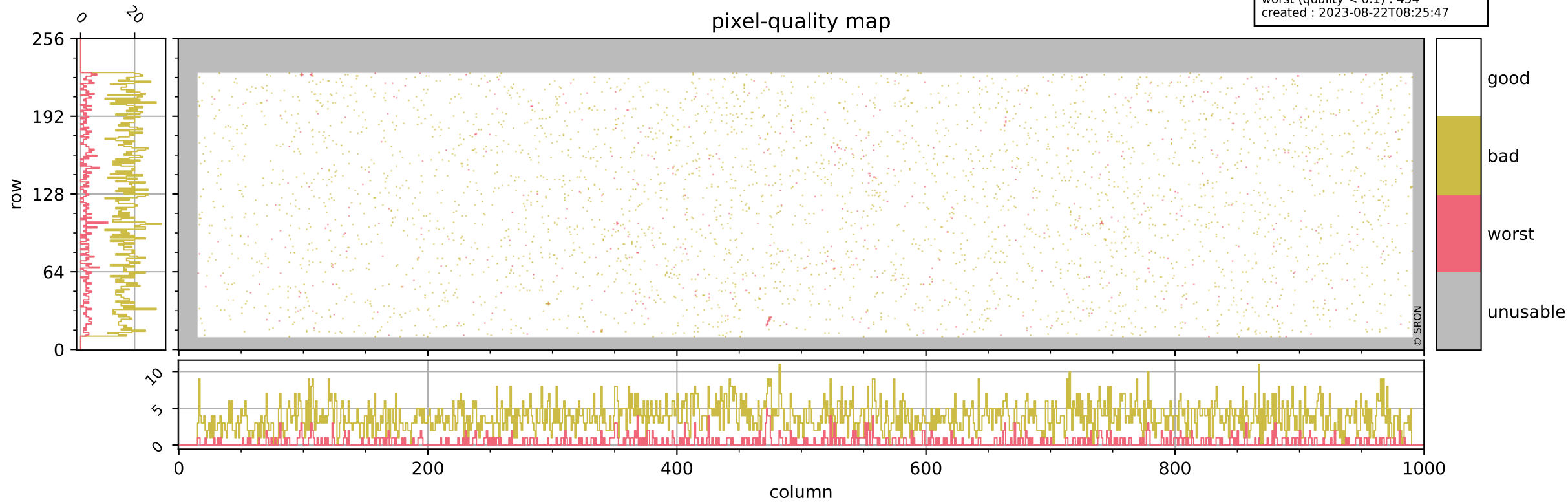


# Tropomi SWIR pixel quality (official)

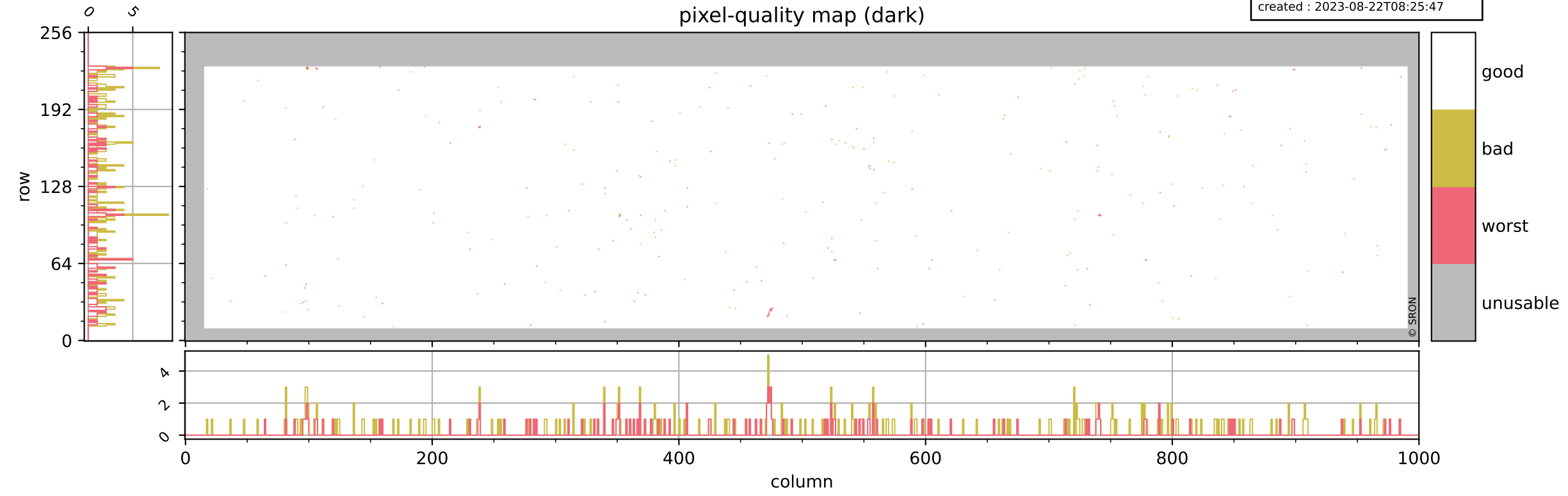
orbits : 19 in [20122, 20167]  
coverage : 2021-08-31 / 2021-09-03  
bad (quality < 0.8) : 3795  
worst (quality < 0.1) : 454  
created : 2023-08-22T08:25:47

## pixel-quality map



# Tropomi SWIR pixel quality (official)

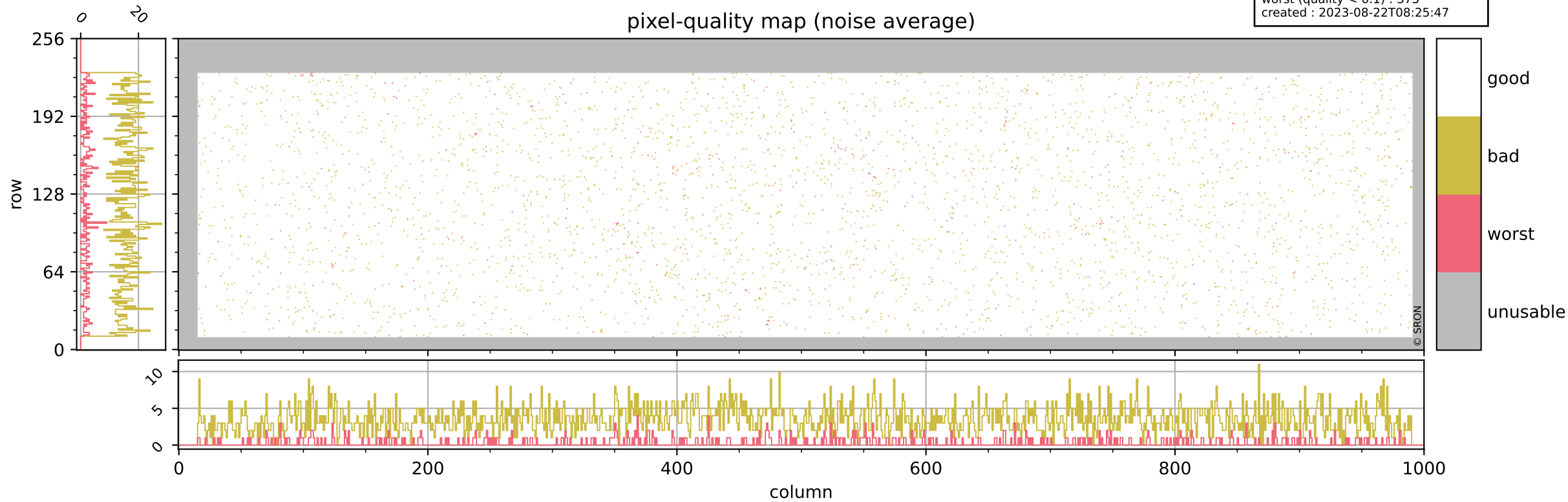
orbits : 19 in [20122, 20167]  
coverage : 2021-08-31 / 2021-09-03  
bad (quality < 0.8) : 296  
worst (quality < 0.1) : 116  
created : 2023-08-22T08:25:47



# Tropomi SWIR pixel quality (official)

orbits : 19 in [20122, 20167]  
coverage : 2021-08-31 / 2021-09-03  
bad (quality < 0.8) : 3540  
worst (quality < 0.1) : 375  
created : 2023-08-22T08:25:47

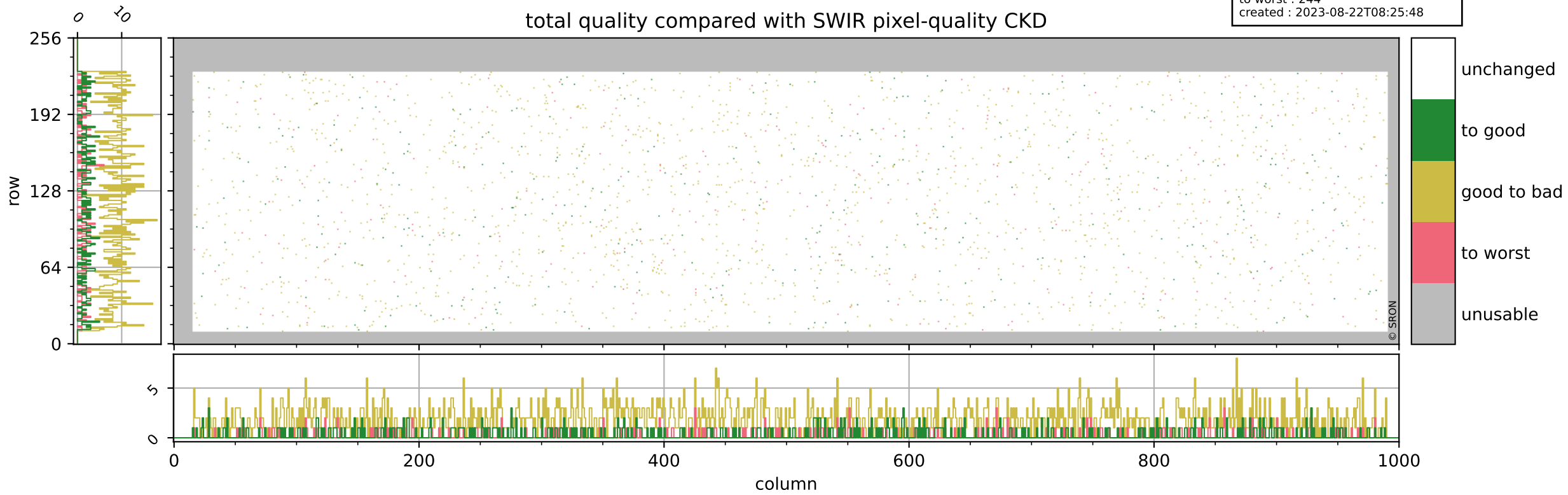
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [20122, 20167]  
coverage : 2021-08-31 / 2021-09-03  
to good : 364  
good to bad : 1665  
to worst : 244  
created : 2023-08-22T08:25:48

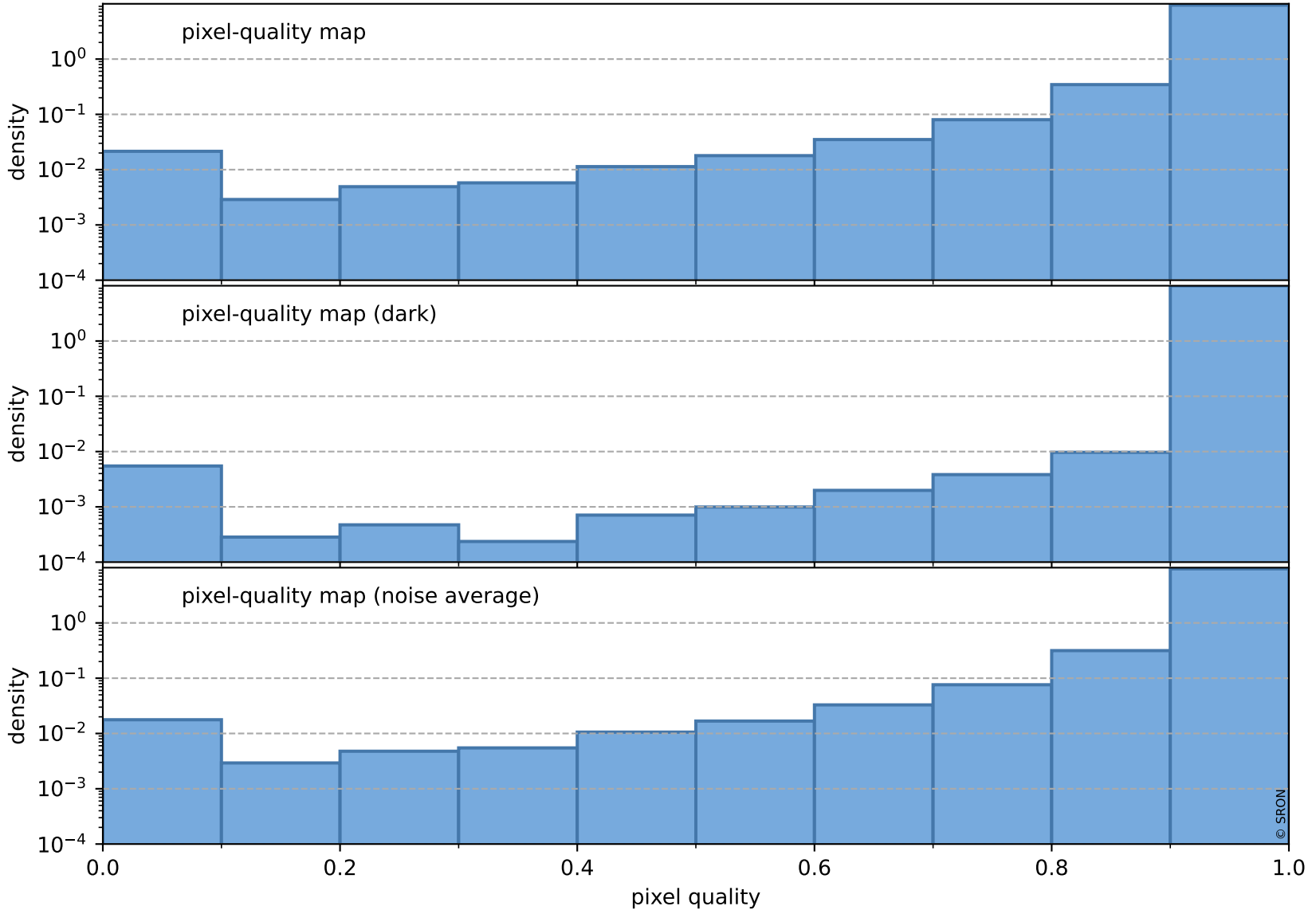
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

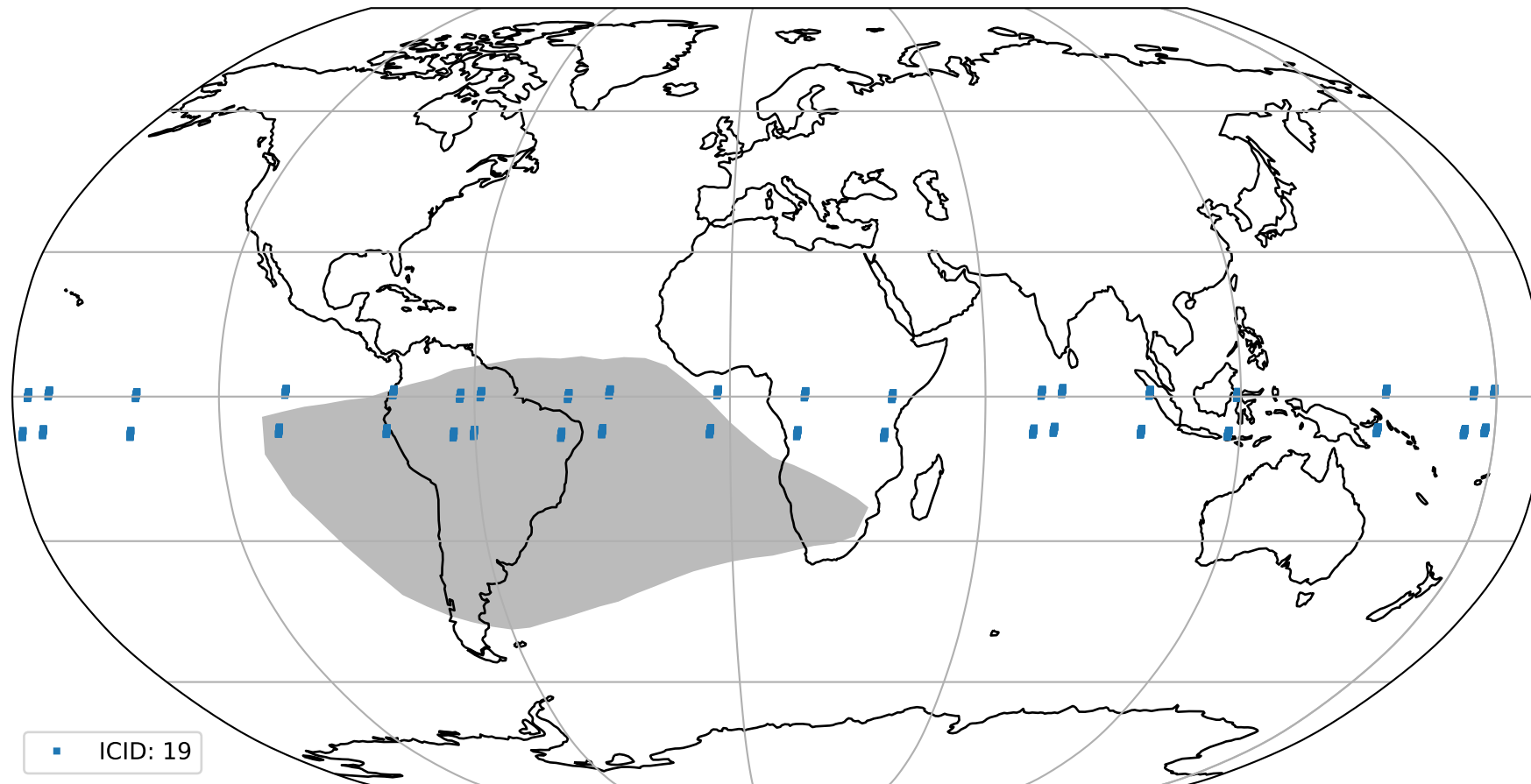
orbits : 19 in [20122, 20167]  
coverage : 2021-08-31 / 2021-09-03  
created : 2023-08-22T08:25:48

## Histograms of pixel-quality



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

orbits : 19 in [20122, 20167]  
coverage : 2021-08-31 / 2021-09-03  
created : 2023-08-22T08:25:48



# Tropomi SWIR pixel quality (official)

orbits : [2827, 20167]  
coverage : 2018-04-30 / 2021-09-03  
created : 2023-08-22T08:25:49

## trend of pixel quality & temperatures

