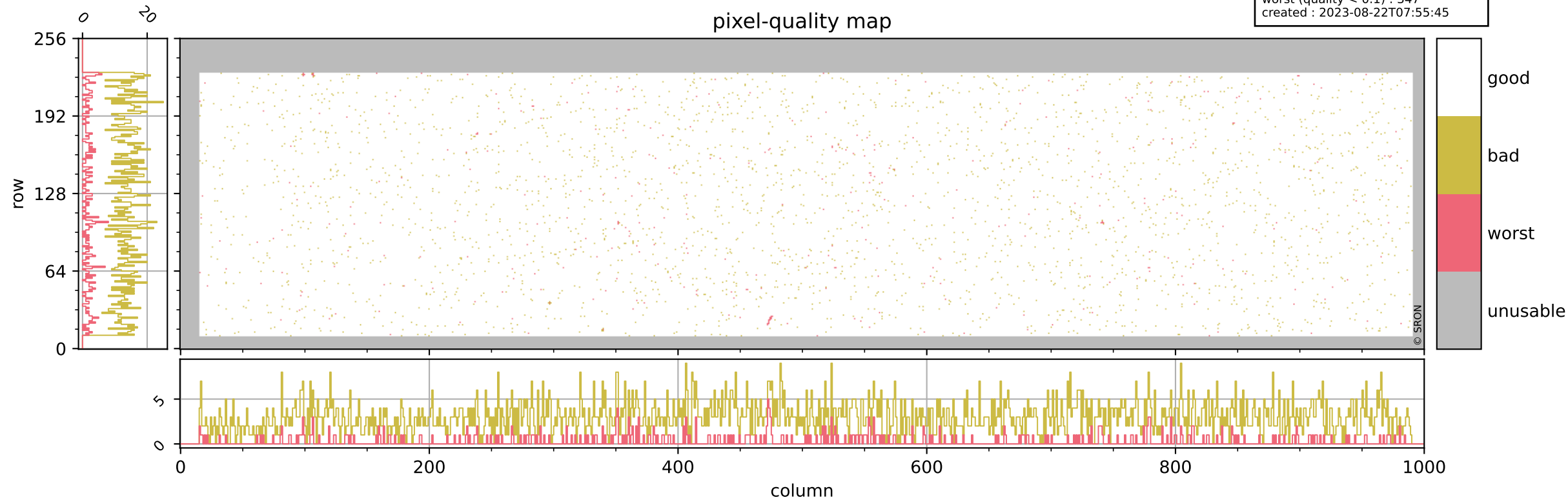


# Tropomi SWIR pixel quality (official)

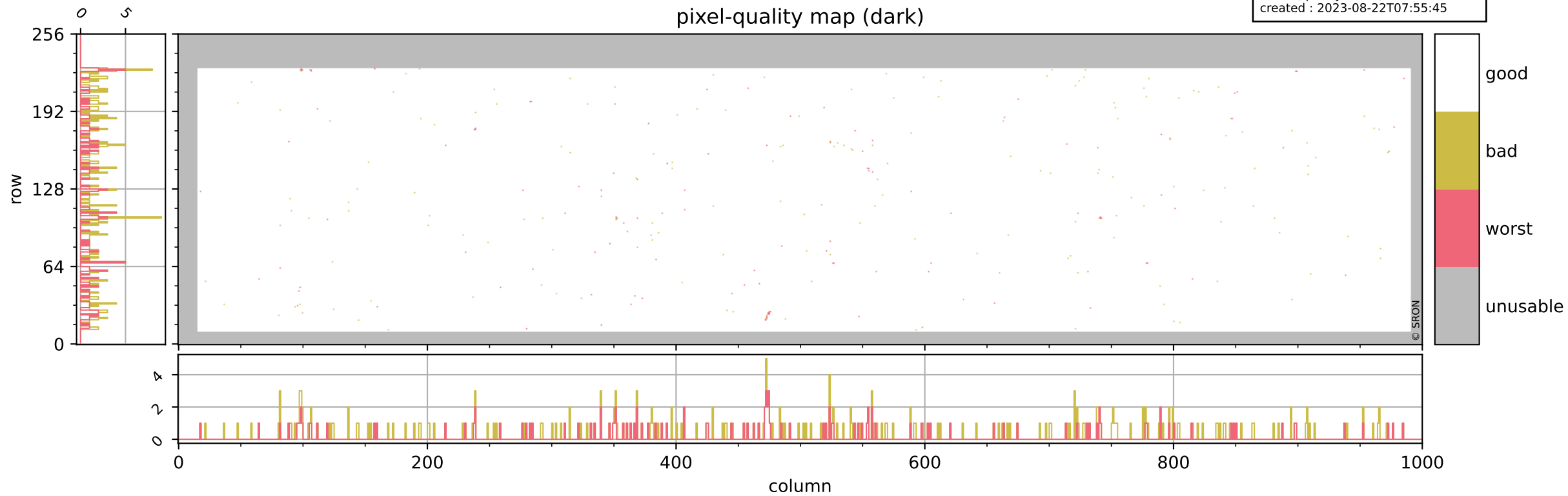
orbits : 19 in [8242, 8287]  
coverage : 2019-05-17 / 2019-05-20  
bad (quality < 0.8) : 2993  
worst (quality < 0.1) : 347  
created : 2023-08-22T07:55:45

## pixel-quality map



# Tropomi SWIR pixel quality (official)

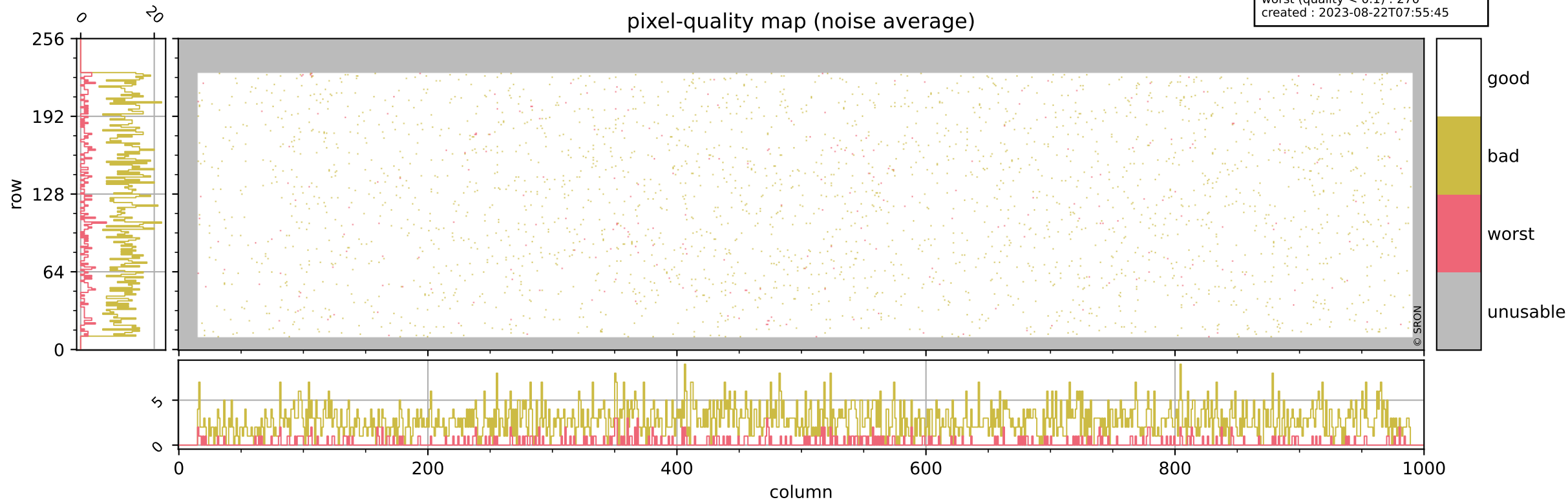
orbits : 19 in [8242, 8287]  
coverage : 2019-05-17 / 2019-05-20  
bad (quality < 0.8) : 295  
worst (quality < 0.1) : 119  
created : 2023-08-22T07:55:45



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8242, 8287]  
coverage : 2019-05-17 / 2019-05-20  
bad (quality < 0.8) : 2739  
worst (quality < 0.1) : 270  
created : 2023-08-22T07:55:45

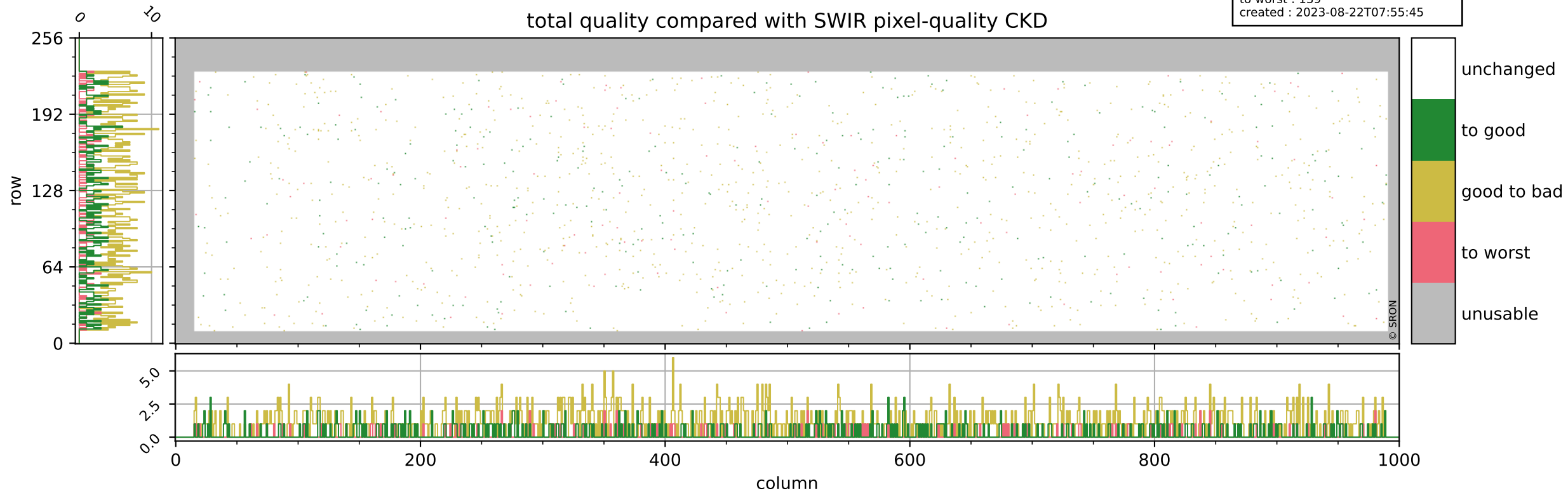
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8242, 8287]  
coverage : 2019-05-17 / 2019-05-20  
to good : 341  
good to bad : 946  
to worst : 139  
created : 2023-08-22T07:55:45

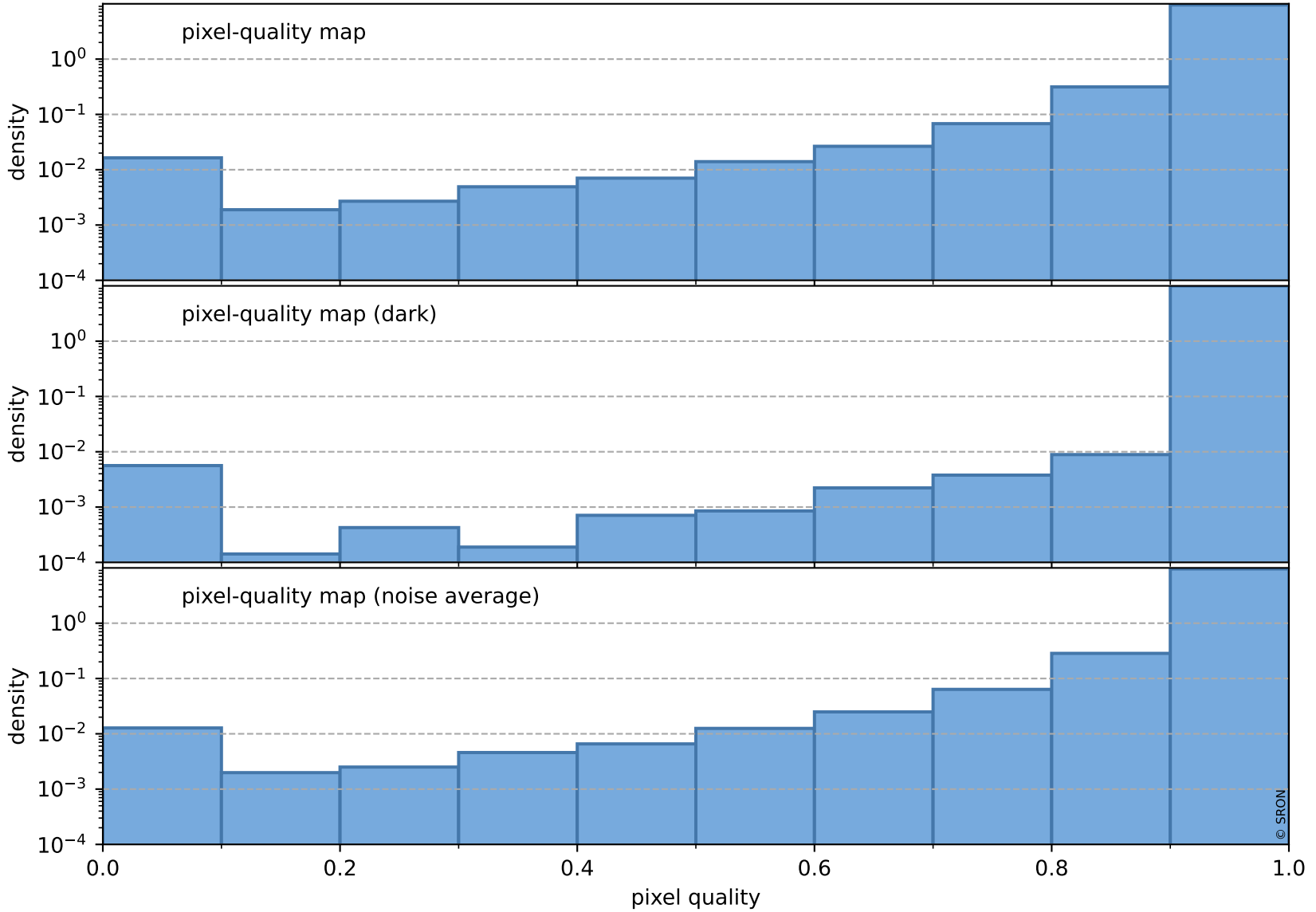
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

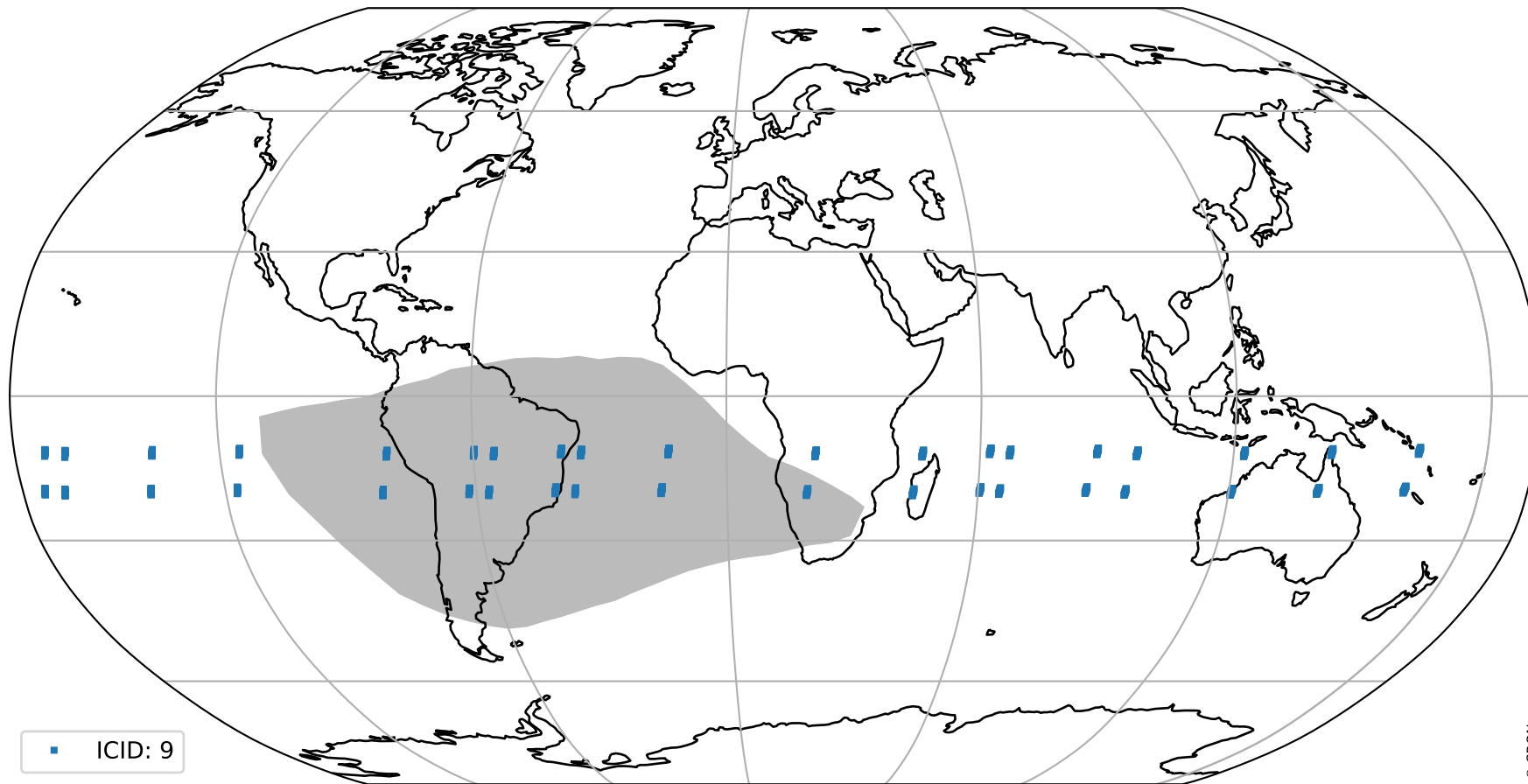
orbits : 19 in [8242, 8287]  
coverage : 2019-05-17 / 2019-05-20  
created : 2023-08-22T07:55:46

## Histograms of pixel-quality



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

orbits : 19 in [8242, 8287]  
coverage : 2019-05-17 / 2019-05-20  
created : 2023-08-22T07:55:46



# Tropomi SWIR pixel quality (official)

orbits : [2827, 8287]  
coverage : 2018-04-30 / 2019-05-20  
created : 2023-08-22T07:55:46

## trend of pixel quality & temperatures

