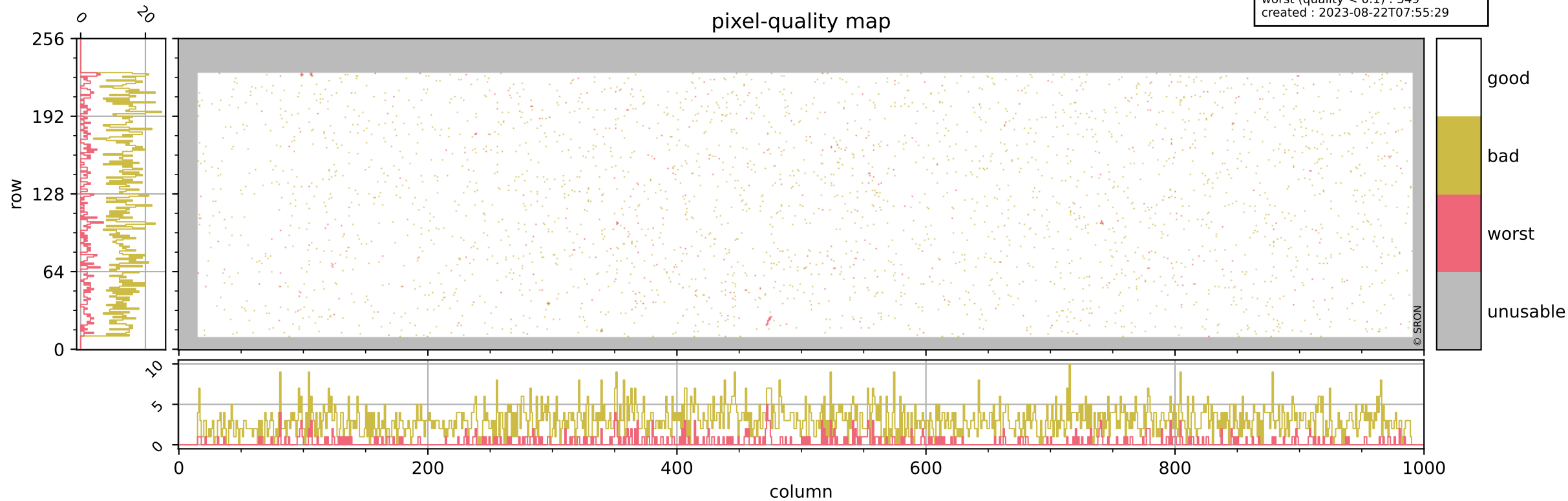


# Tropomi SWIR pixel quality (official)

orbits : 19 in [8137, 8182]  
coverage : 2019-05-10 / 2019-05-13  
bad (quality < 0.8) : 2976  
worst (quality < 0.1) : 349  
created : 2023-08-22T07:55:29

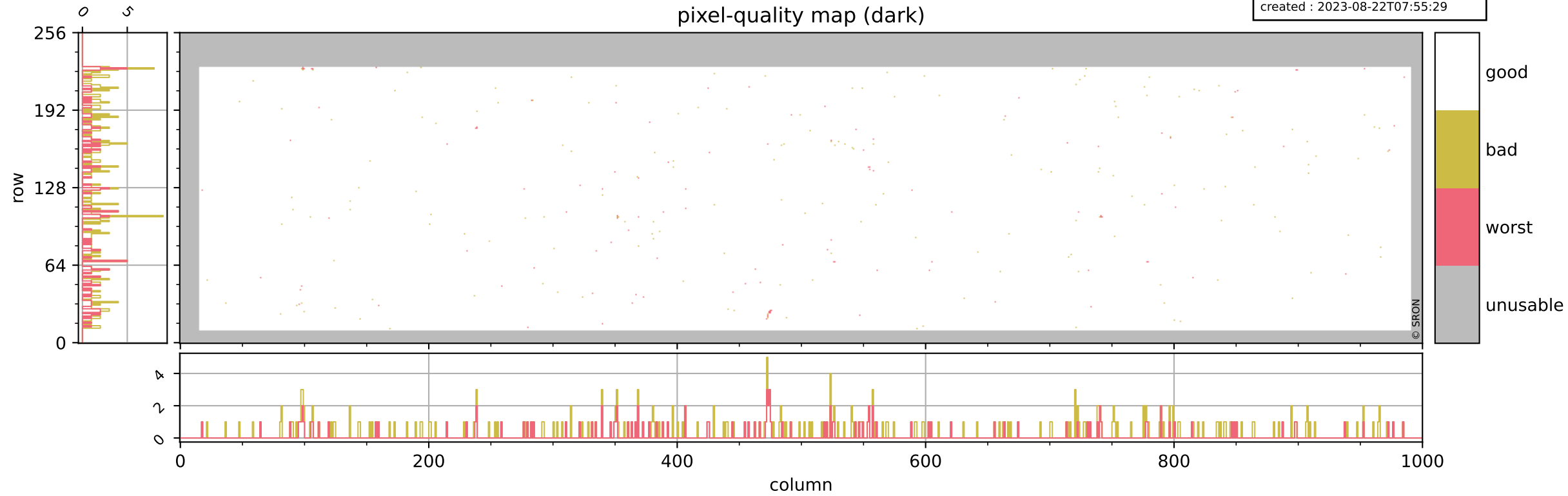
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8137, 8182]  
coverage : 2019-05-10 / 2019-05-13  
bad (quality < 0.8) : 291  
worst (quality < 0.1) : 115  
created : 2023-08-22T07:55:29

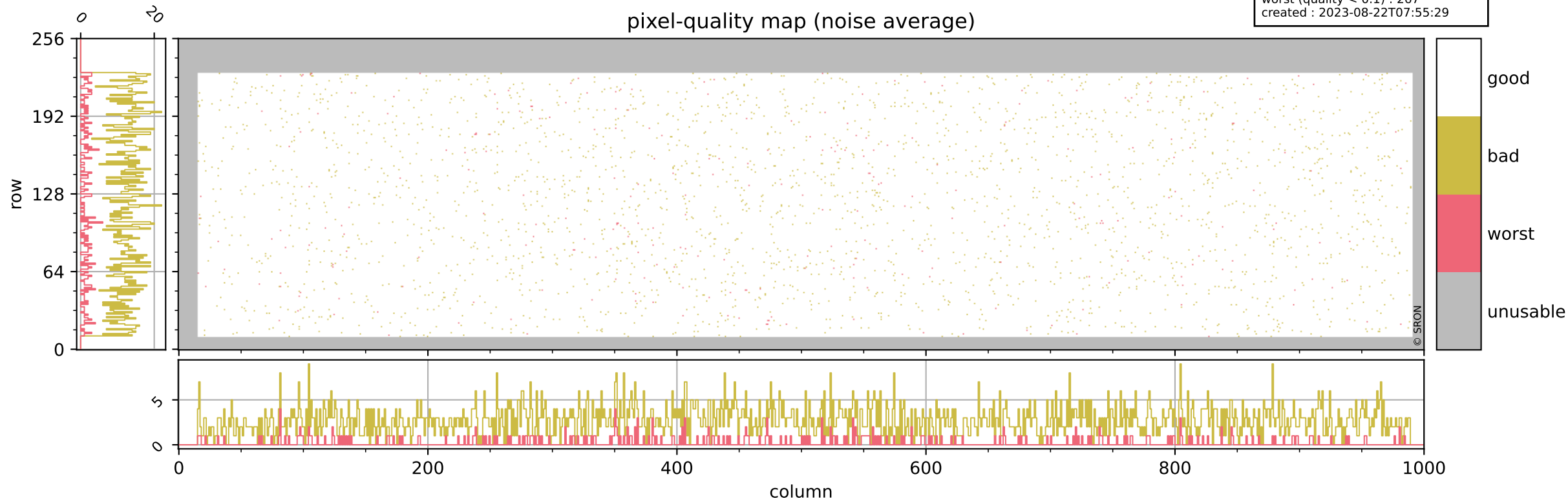
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8137, 8182]  
coverage : 2019-05-10 / 2019-05-13  
bad (quality < 0.8) : 2724  
worst (quality < 0.1) : 267  
created : 2023-08-22T07:55:29

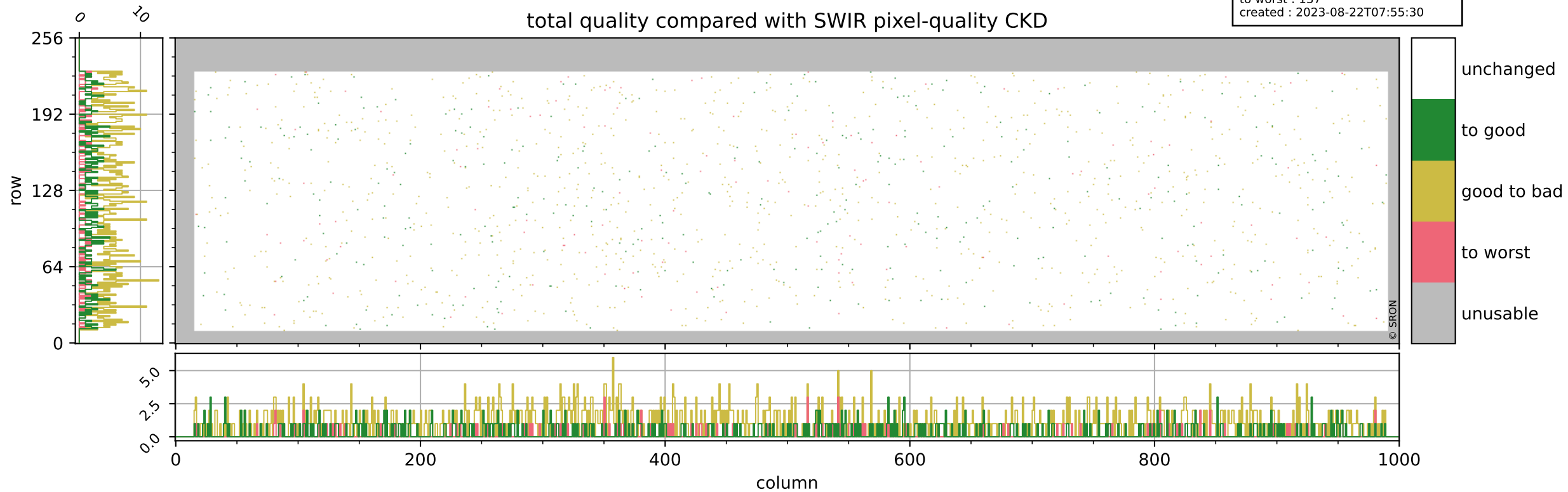
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8137, 8182]  
coverage : 2019-05-10 / 2019-05-13  
to good : 354  
good to bad : 946  
to worst : 137  
created : 2023-08-22T07:55:30

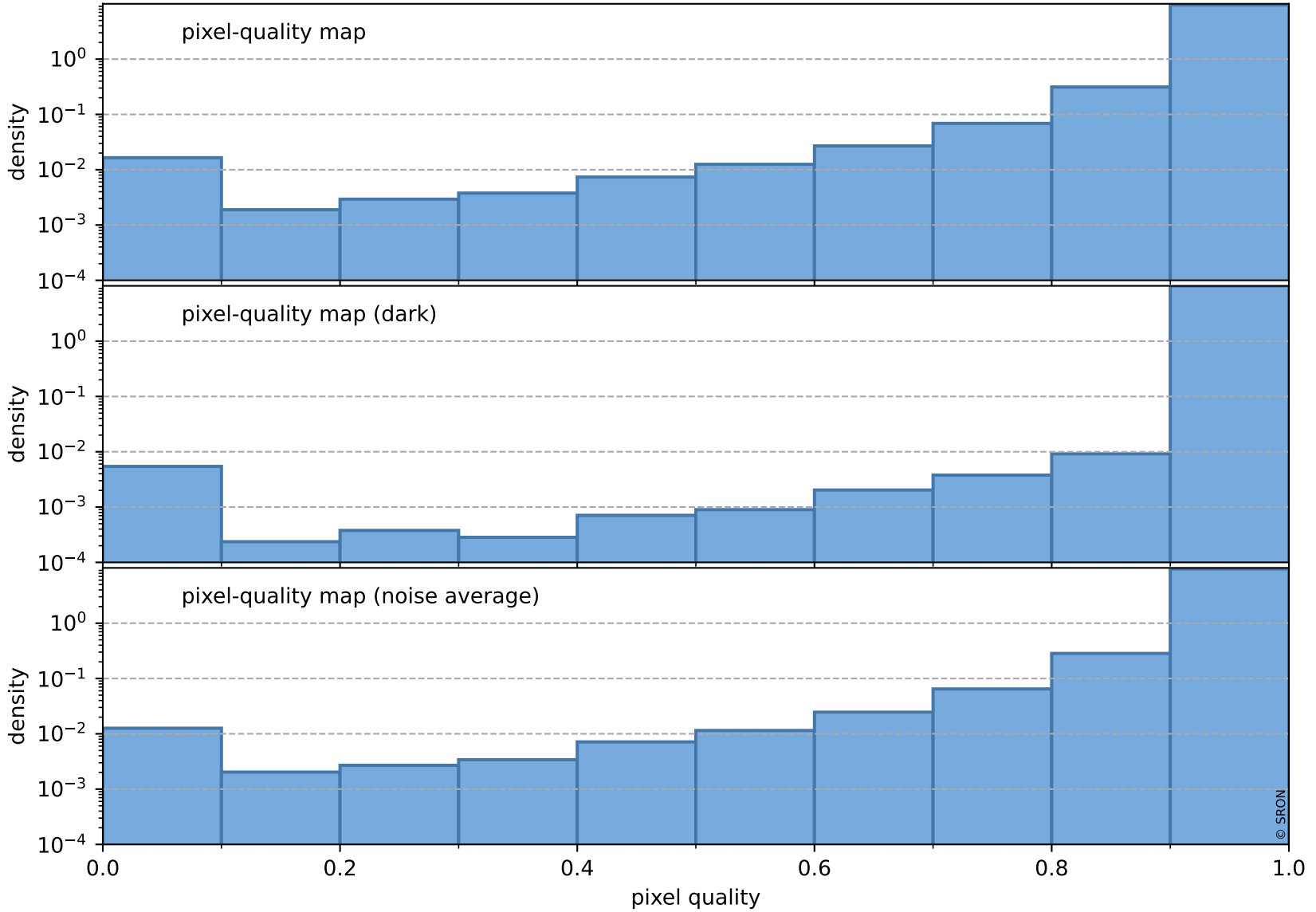
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

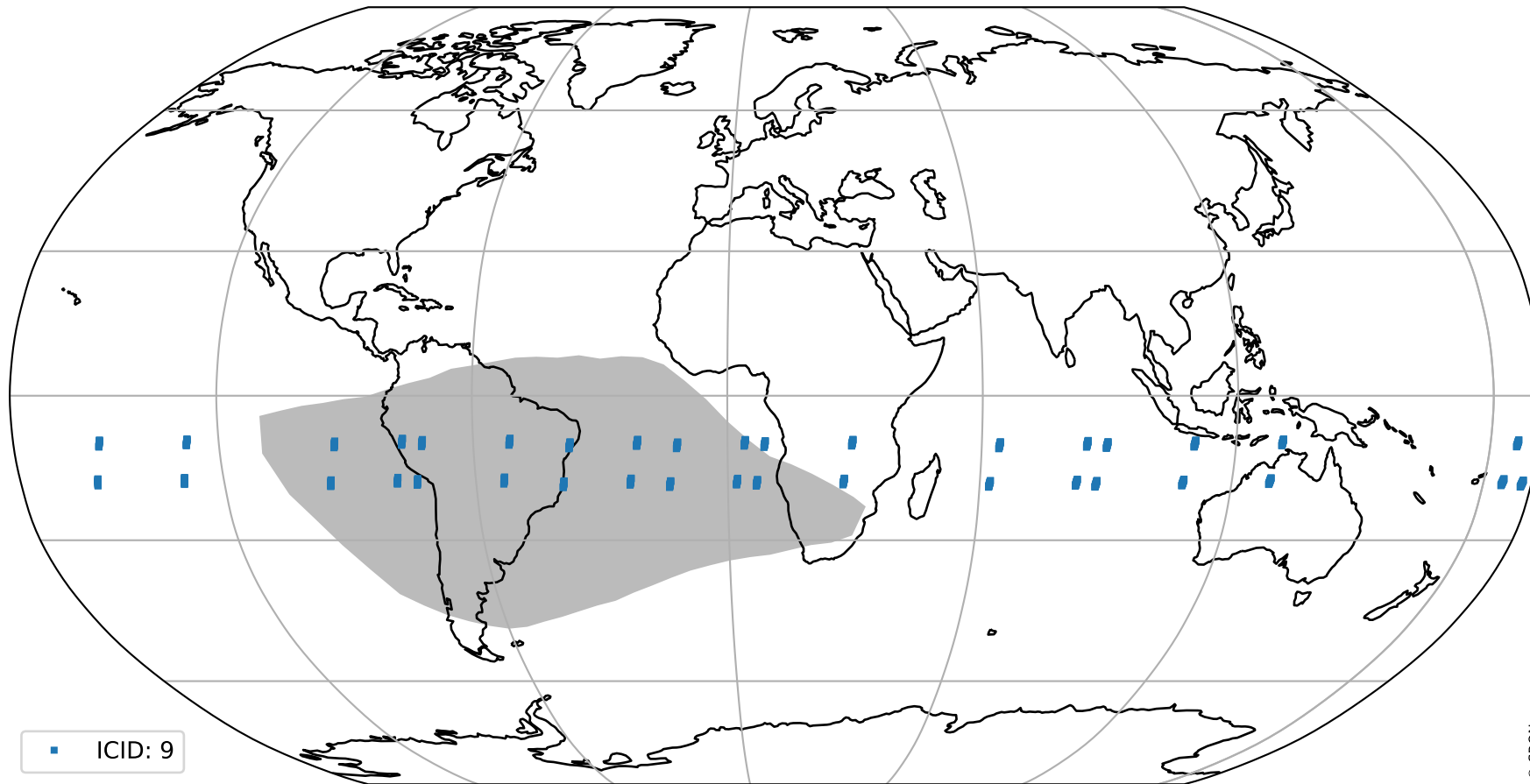
orbits : 19 in [8137, 8182]  
coverage : 2019-05-10 / 2019-05-13  
created : 2023-08-22T07:55:30

## Histograms of pixel-quality



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

orbits : 19 in [8137, 8182]  
coverage : 2019-05-10 / 2019-05-13  
created : 2023-08-22T07:55:30



# Tropomi SWIR pixel quality (official)

orbits : [2827, 8182]  
coverage : 2018-04-30 / 2019-05-13  
created : 2023-08-22T07:55:31

## trend of pixel quality & temperatures

