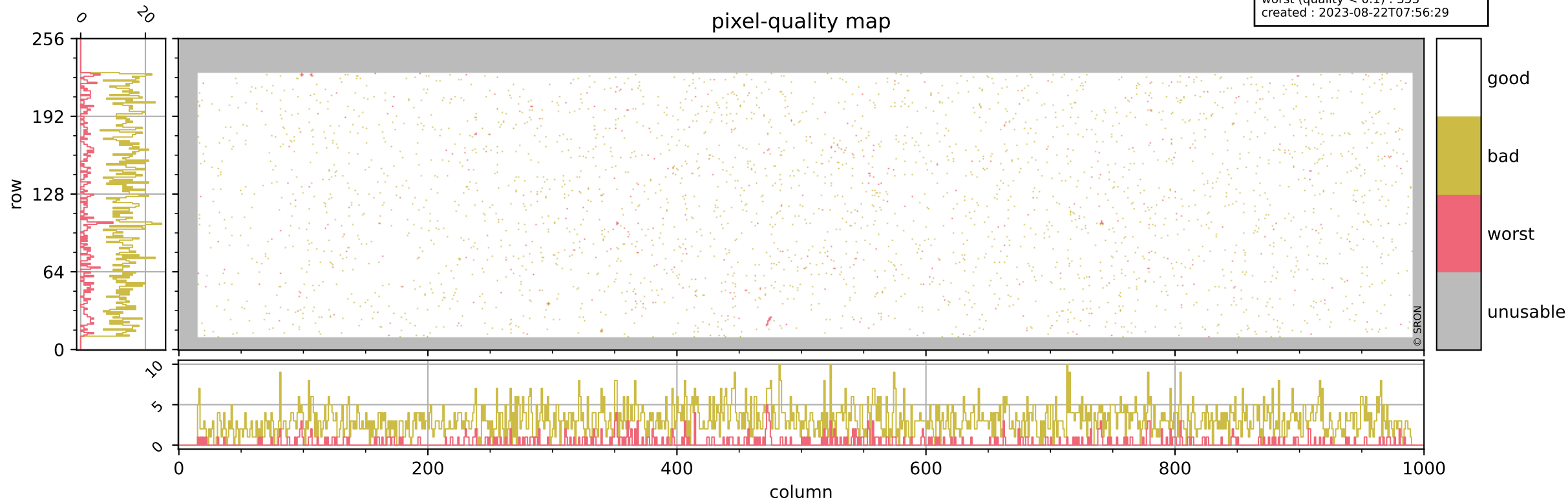


# Tropomi SWIR pixel quality (official)

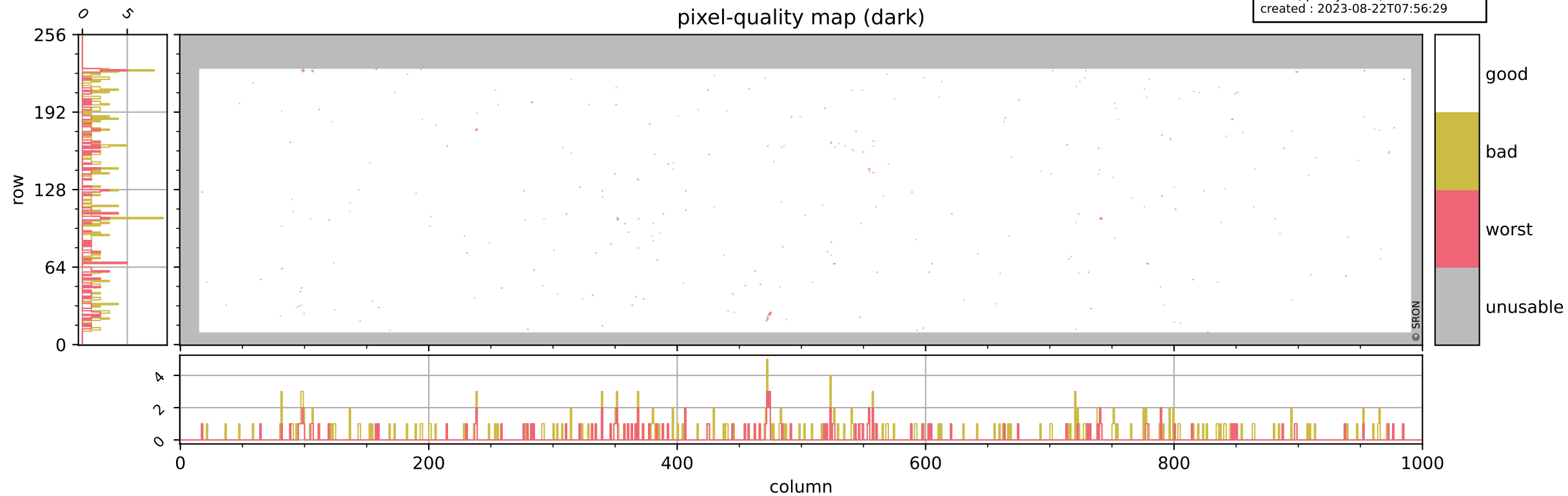
orbits : 20 in [8542, 8587]  
coverage : 2019-06-07 / 2019-06-10  
bad (quality < 0.8) : 3047  
worst (quality < 0.1) : 353  
created : 2023-08-22T07:56:29

## pixel-quality map



# Tropomi SWIR pixel quality (official)

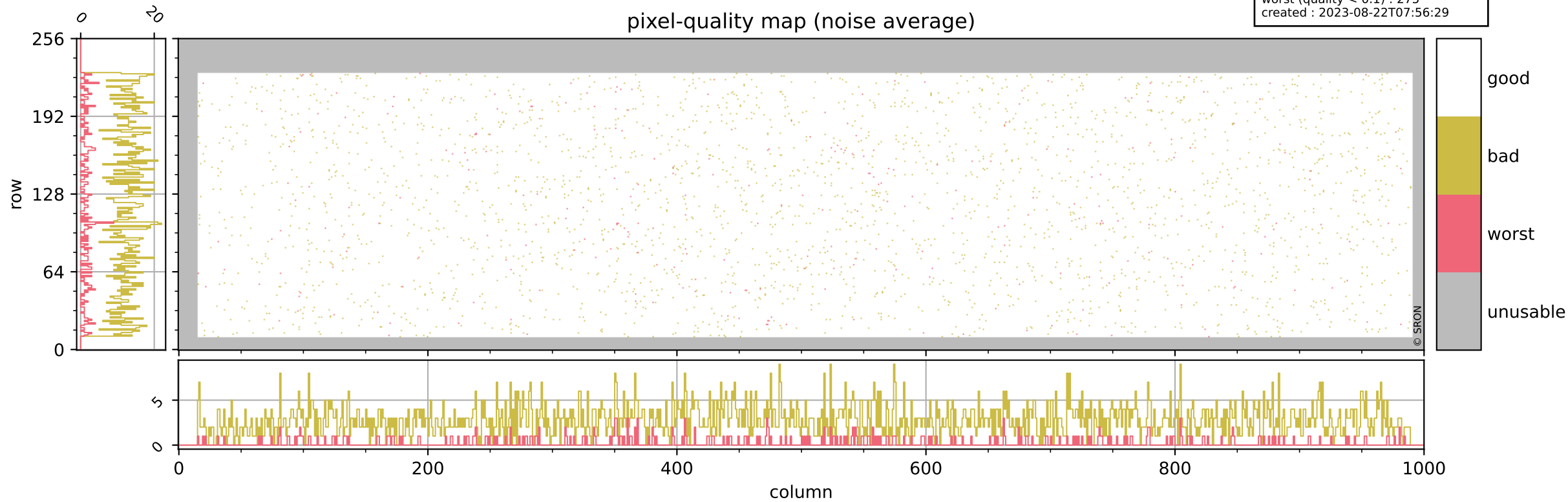
orbits : 20 in [8542, 8587]  
coverage : 2019-06-07 / 2019-06-10  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 115  
created : 2023-08-22T07:56:29



# Tropomi SWIR pixel quality (official)

orbits : 20 in [8542, 8587]  
coverage : 2019-06-07 / 2019-06-10  
bad (quality < 0.8) : 2795  
worst (quality < 0.1) : 275  
created : 2023-08-22T07:56:29

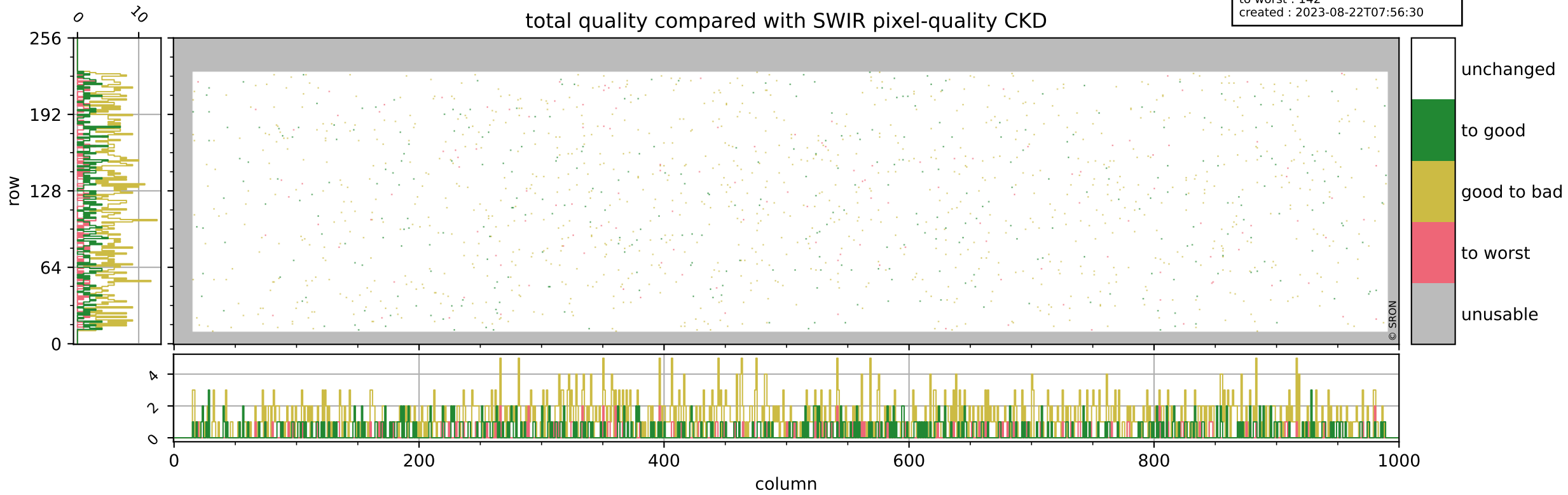
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [8542, 8587]  
coverage : 2019-06-07 / 2019-06-10  
to good : 357  
good to bad : 1013  
to worst : 142  
created : 2023-08-22T07:56:30

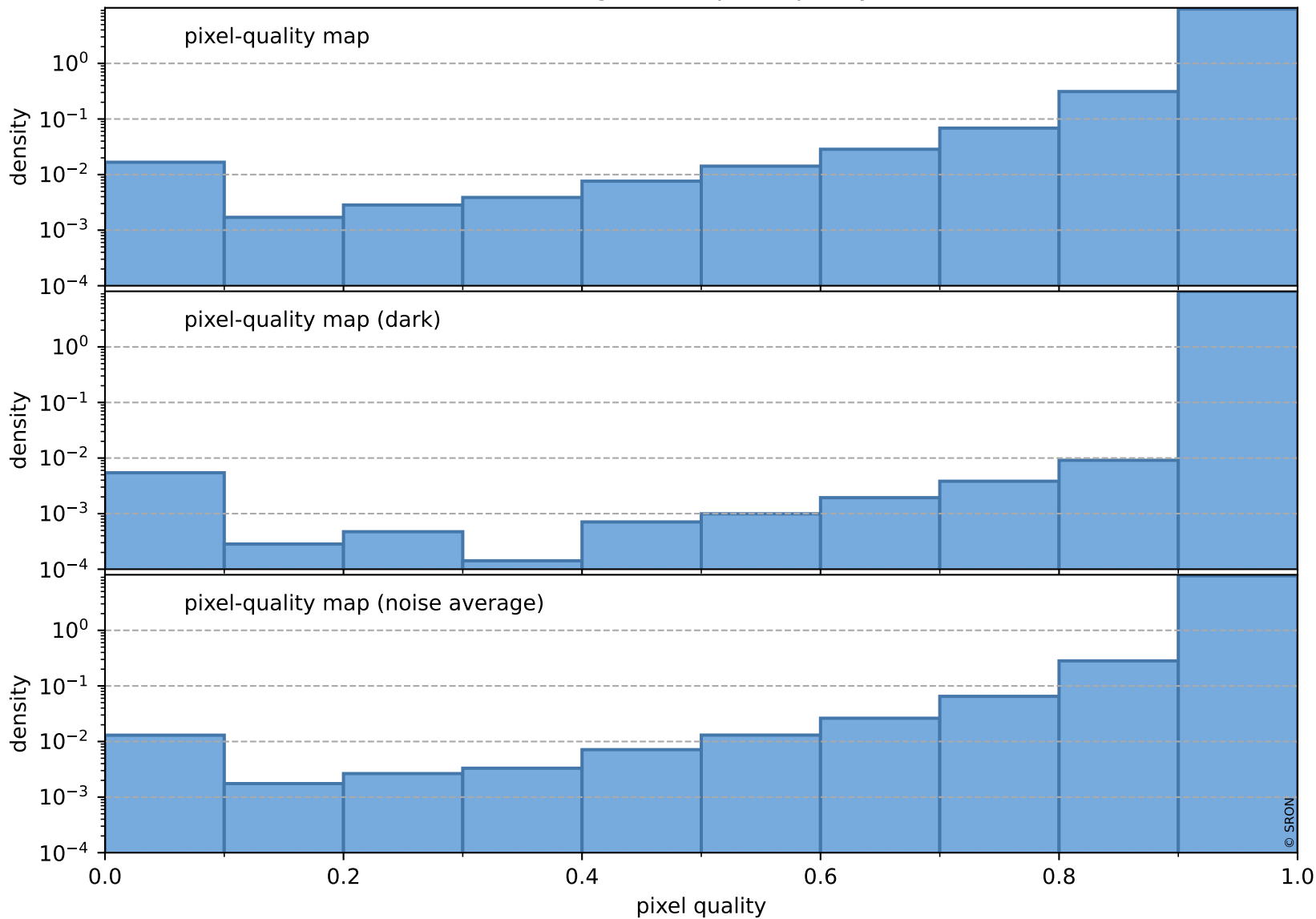
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

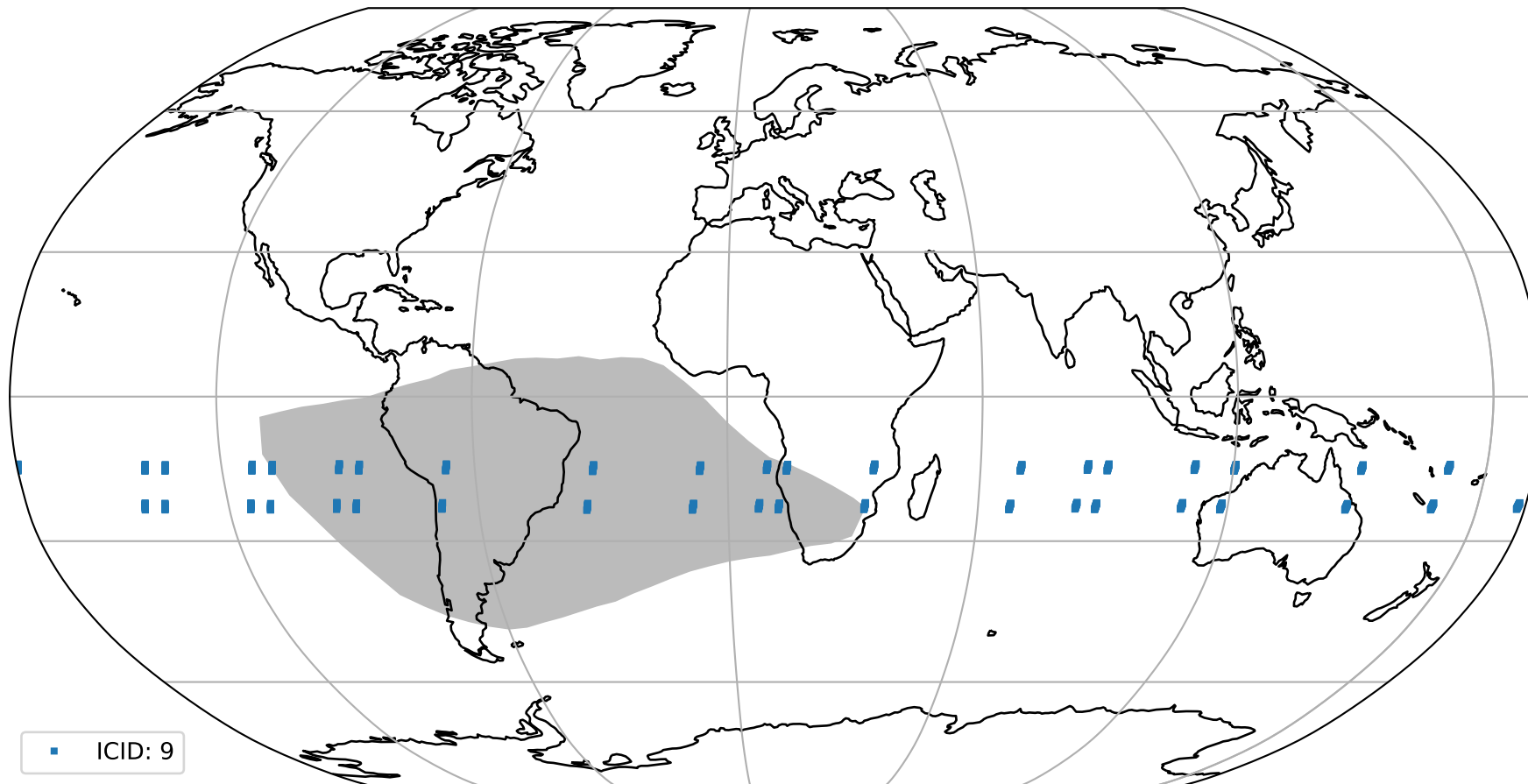
orbits : 20 in [8542, 8587]  
coverage : 2019-06-07 / 2019-06-10  
created : 2023-08-22T07:56:30

## Histograms of pixel-quality



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

orbits : 20 in [8542, 8587]  
coverage : 2019-06-07 / 2019-06-10  
created : 2023-08-22T07:56:30



# Tropomi SWIR pixel quality (official)

orbits : [2827, 8587]  
coverage : 2018-04-30 / 2019-06-10  
created : 2023-08-22T07:56:30

## trend of pixel quality & temperatures

