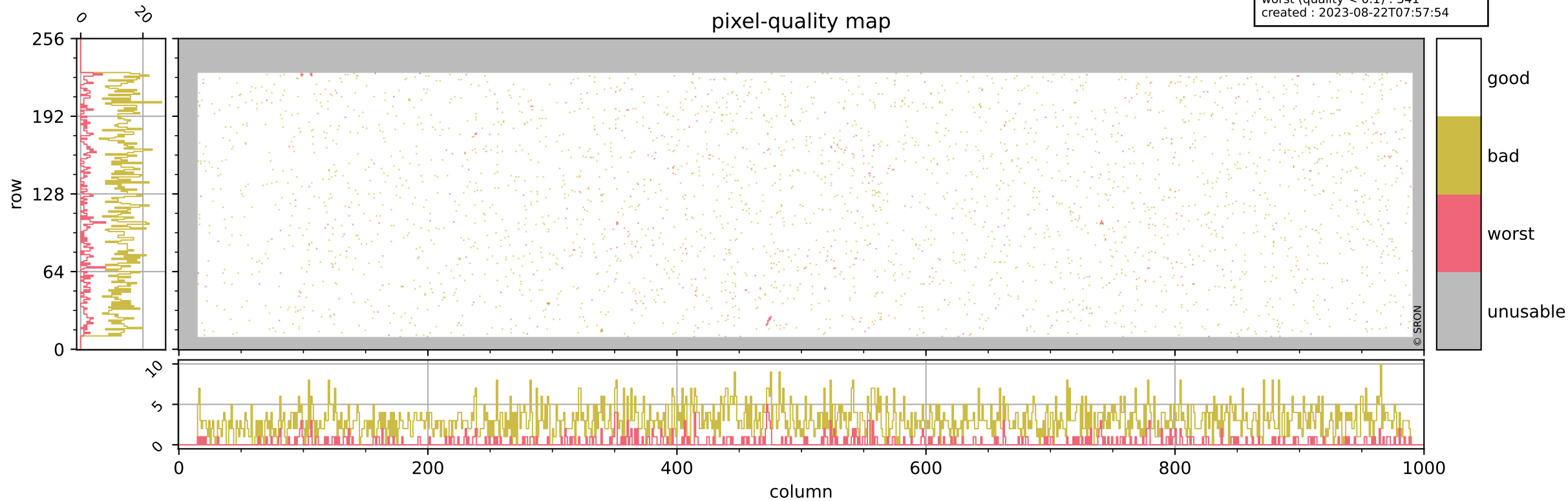


# Tropomi SWIR pixel quality (official)

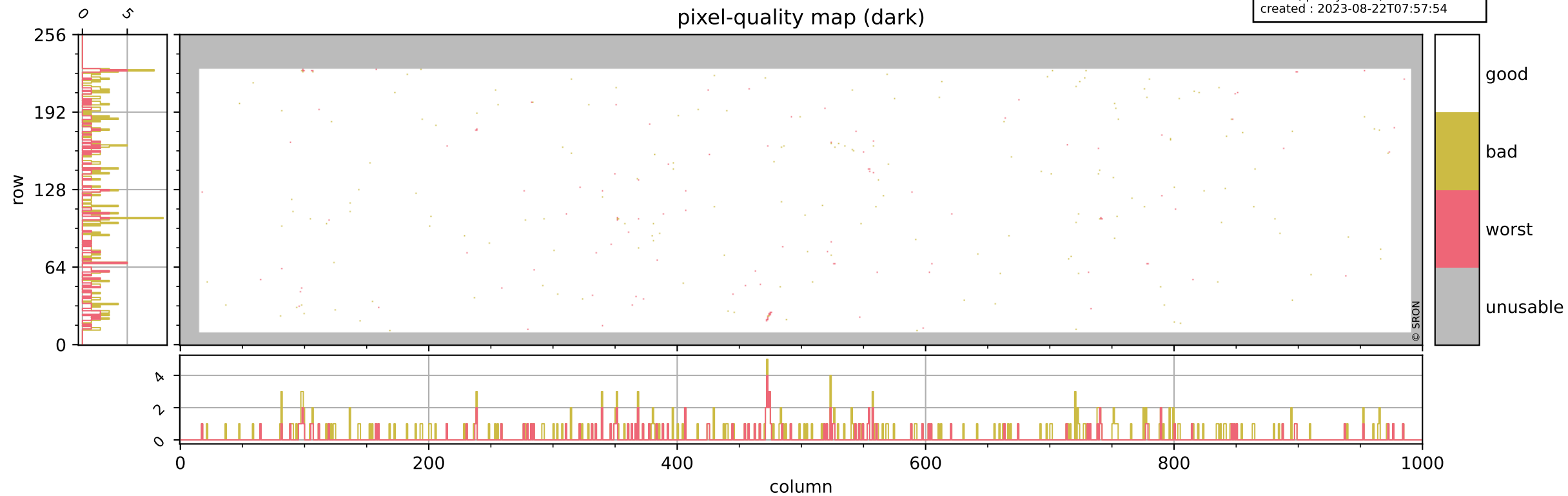
orbits : 19 in [9112, 9157]  
coverage : 2019-07-17 / 2019-07-20  
bad (quality < 0.8) : 3000  
worst (quality < 0.1) : 341  
created : 2023-08-22T07:57:54

## pixel-quality map



# Tropomi SWIR pixel quality (official)

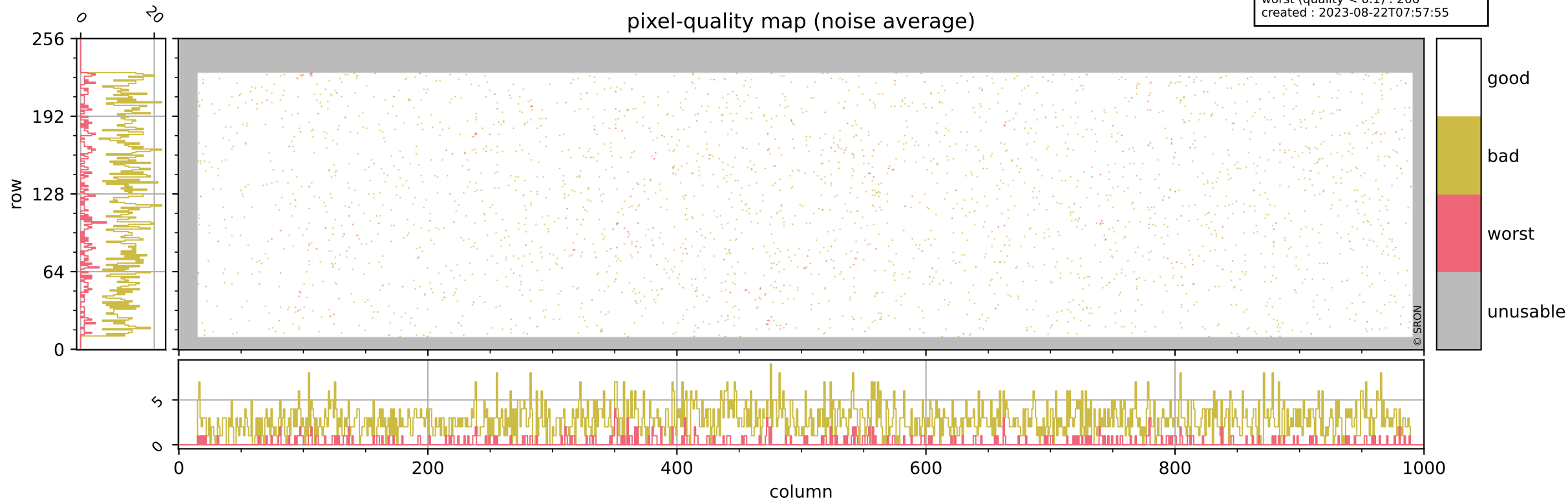
orbits : 19 in [9112, 9157]  
coverage : 2019-07-17 / 2019-07-20  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 116  
created : 2023-08-22T07:57:54



# Tropomi SWIR pixel quality (official)

orbits : 19 in [9112, 9157]  
coverage : 2019-07-17 / 2019-07-20  
bad (quality < 0.8) : 2758  
worst (quality < 0.1) : 266  
created : 2023-08-22T07:57:55

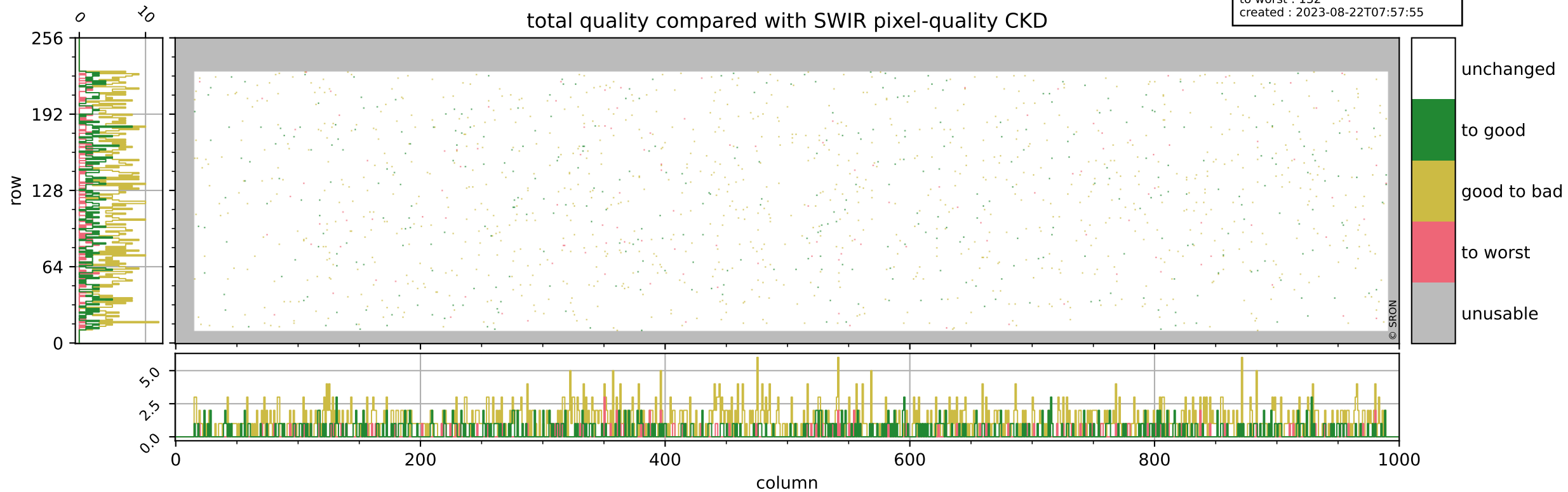
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [9112, 9157]  
coverage : 2019-07-17 / 2019-07-20  
to good : 384  
good to bad : 1002  
to worst : 132  
created : 2023-08-22T07:57:55

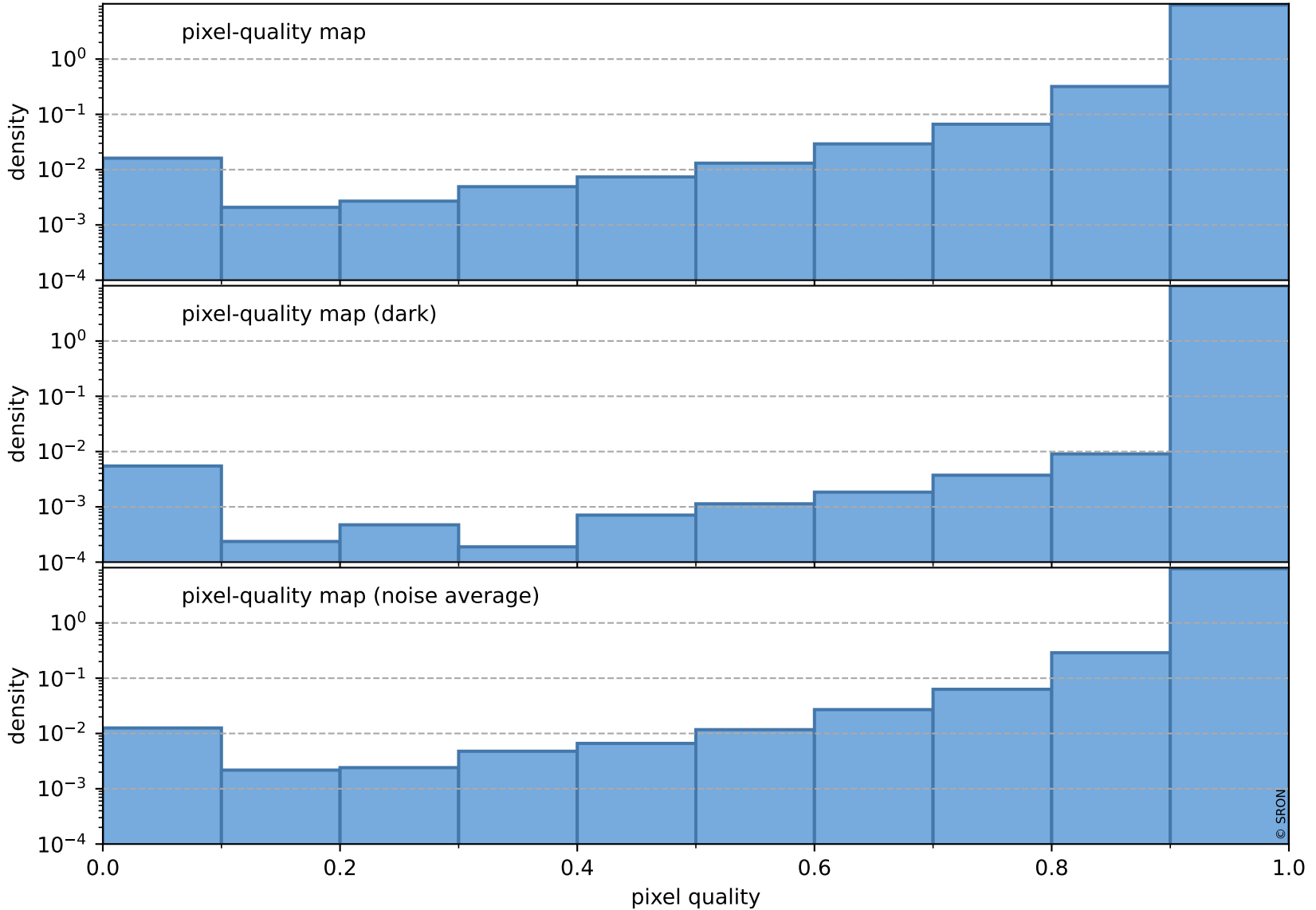
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

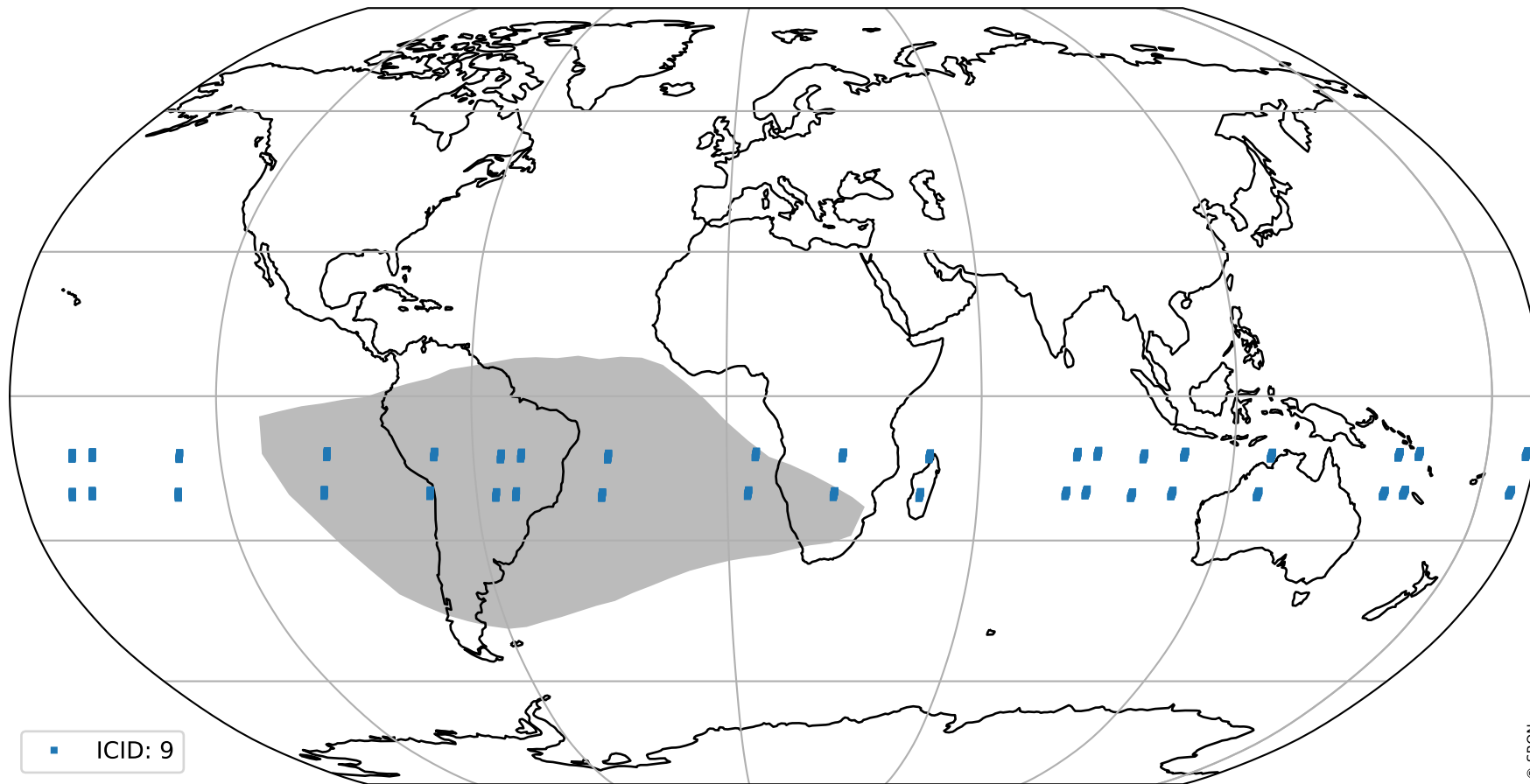
orbits : 19 in [9112, 9157]  
coverage : 2019-07-17 / 2019-07-20  
created : 2023-08-22T07:57:55

## Histograms of pixel-quality



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

orbits : 19 in [9112, 9157]  
coverage : 2019-07-17 / 2019-07-20  
created : 2023-08-22T07:57:55



■ ICID: 9

# Tropomi SWIR pixel quality (official)

orbits : [2827, 9157]  
coverage : 2018-04-30 / 2019-07-20  
created : 2023-08-22T07:57:56

## trend of pixel quality & temperatures

