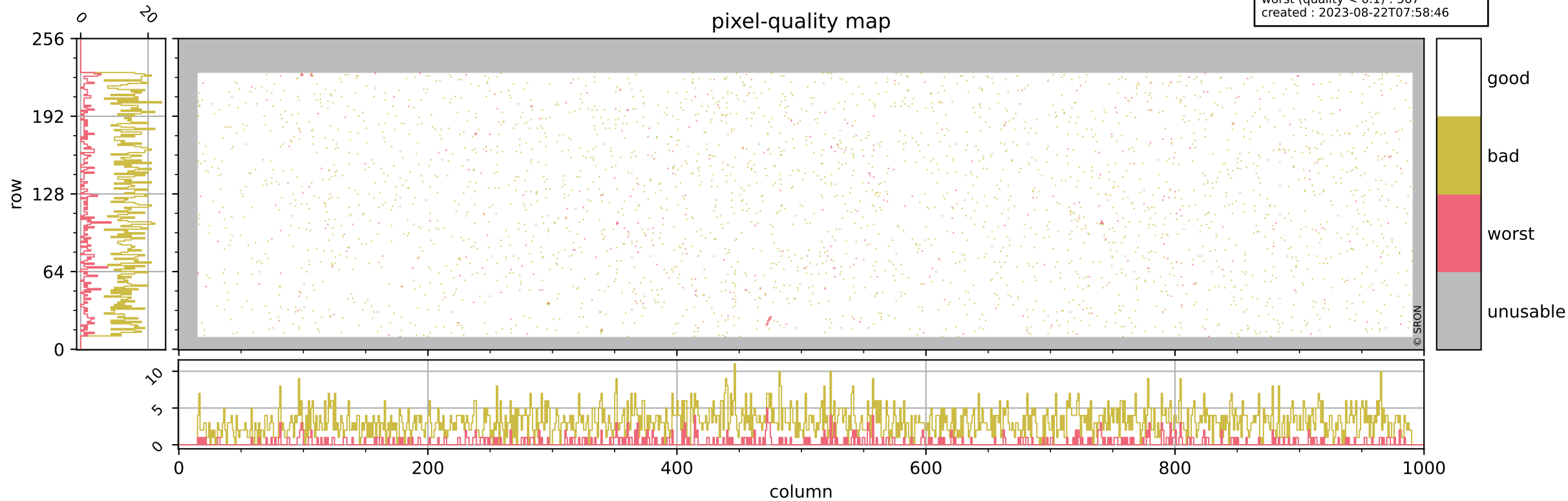


# Tropomi SWIR pixel quality (official)

orbits : 19 in [9457, 9502]  
coverage : 2019-08-11 / 2019-08-14  
bad (quality < 0.8) : 3114  
worst (quality < 0.1) : 367  
created : 2023-08-22T07:58:46

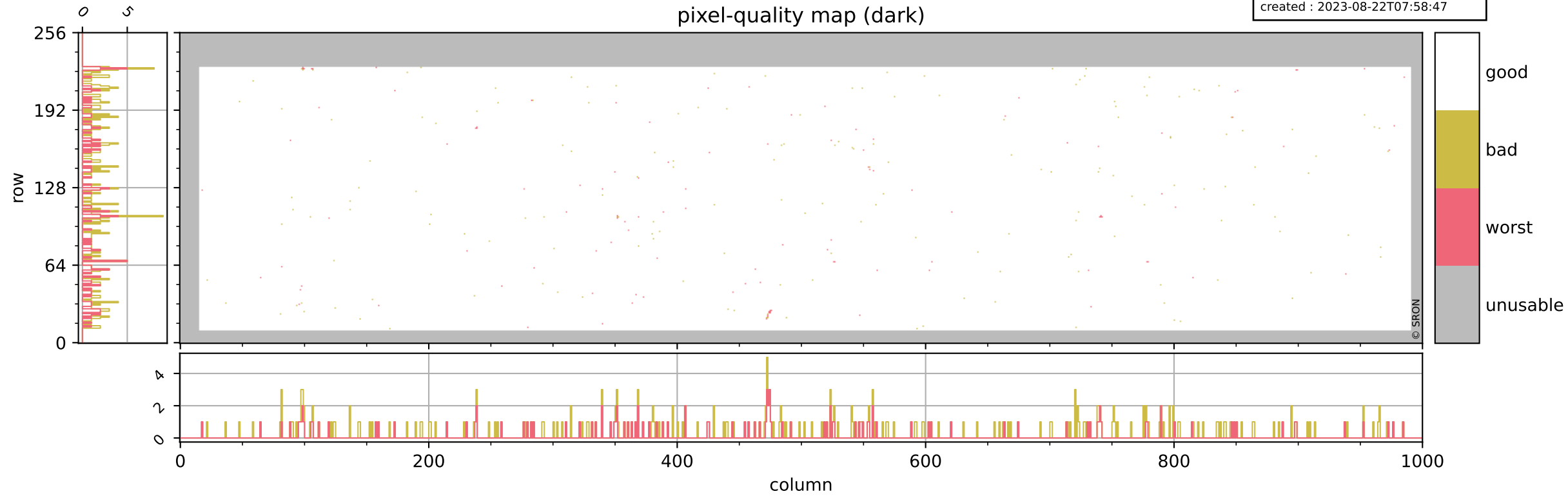
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [9457, 9502]  
coverage : 2019-08-11 / 2019-08-14  
bad (quality < 0.8) : 288  
worst (quality < 0.1) : 115  
created : 2023-08-22T07:58:47

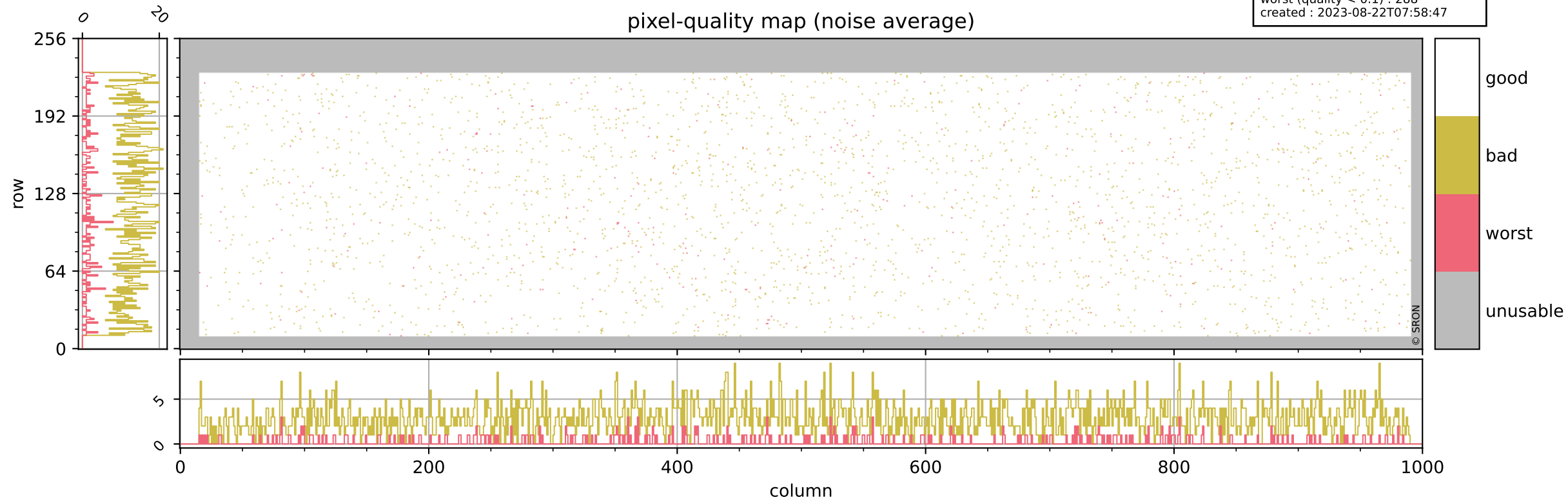
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [9457, 9502]  
coverage : 2019-08-11 / 2019-08-14  
bad (quality < 0.8) : 2864  
worst (quality < 0.1) : 288  
created : 2023-08-22T07:58:47

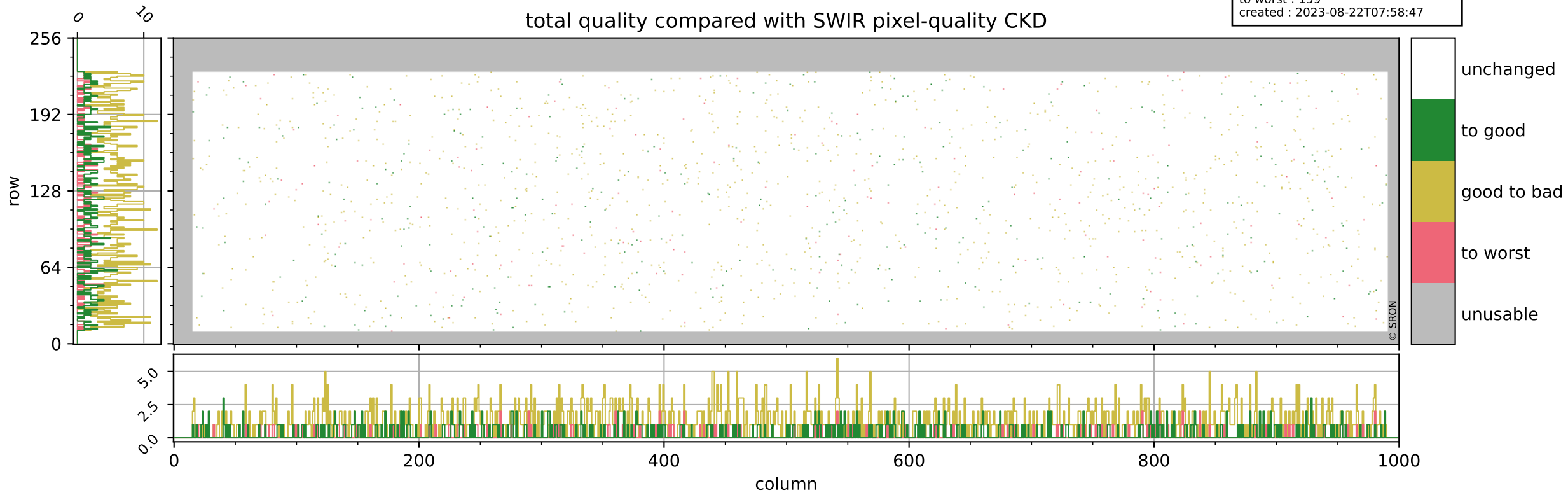
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [9457, 9502]  
coverage : 2019-08-11 / 2019-08-14  
to good : 344  
good to bad : 1051  
to worst : 159  
created : 2023-08-22T07:58:47

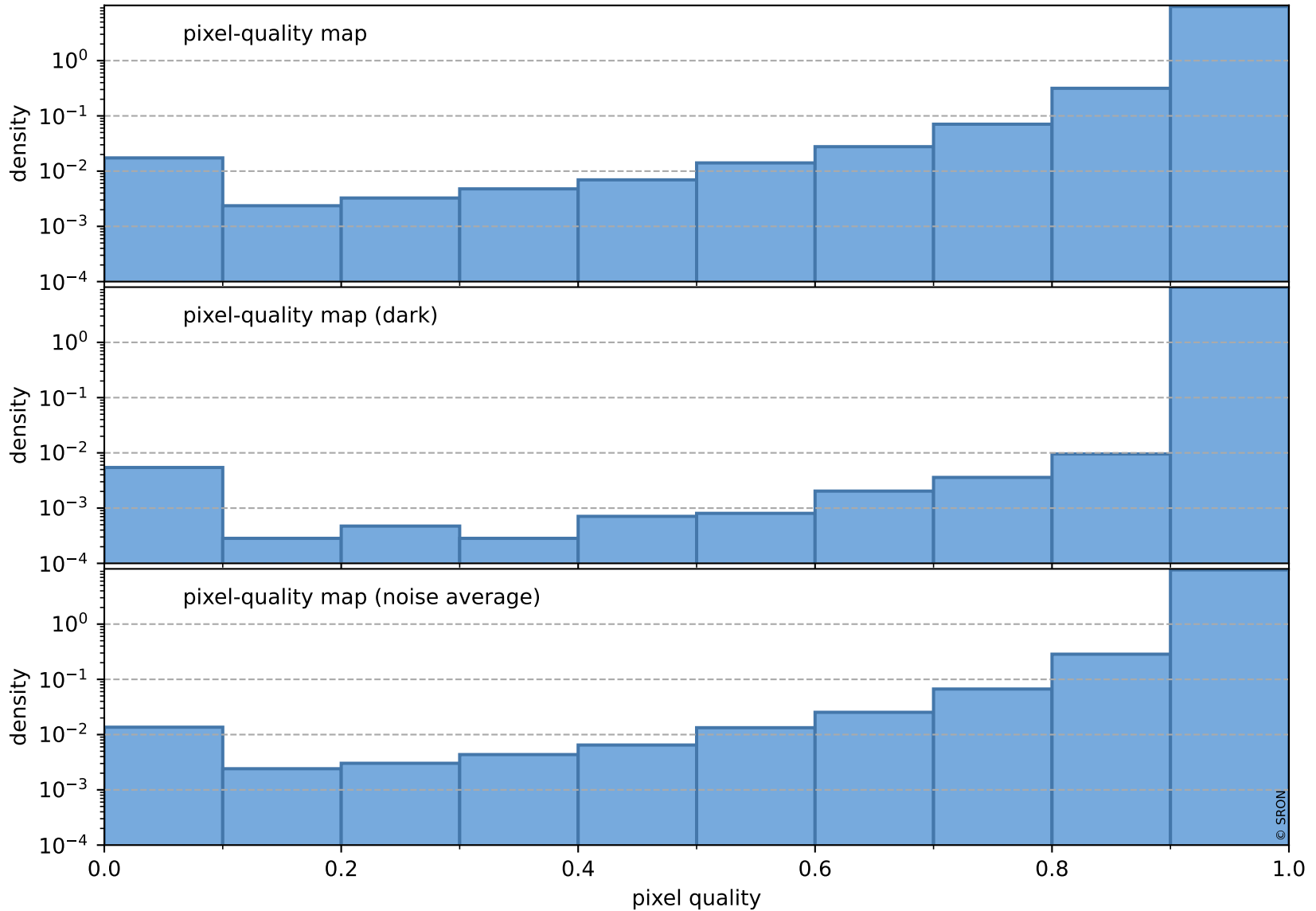
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

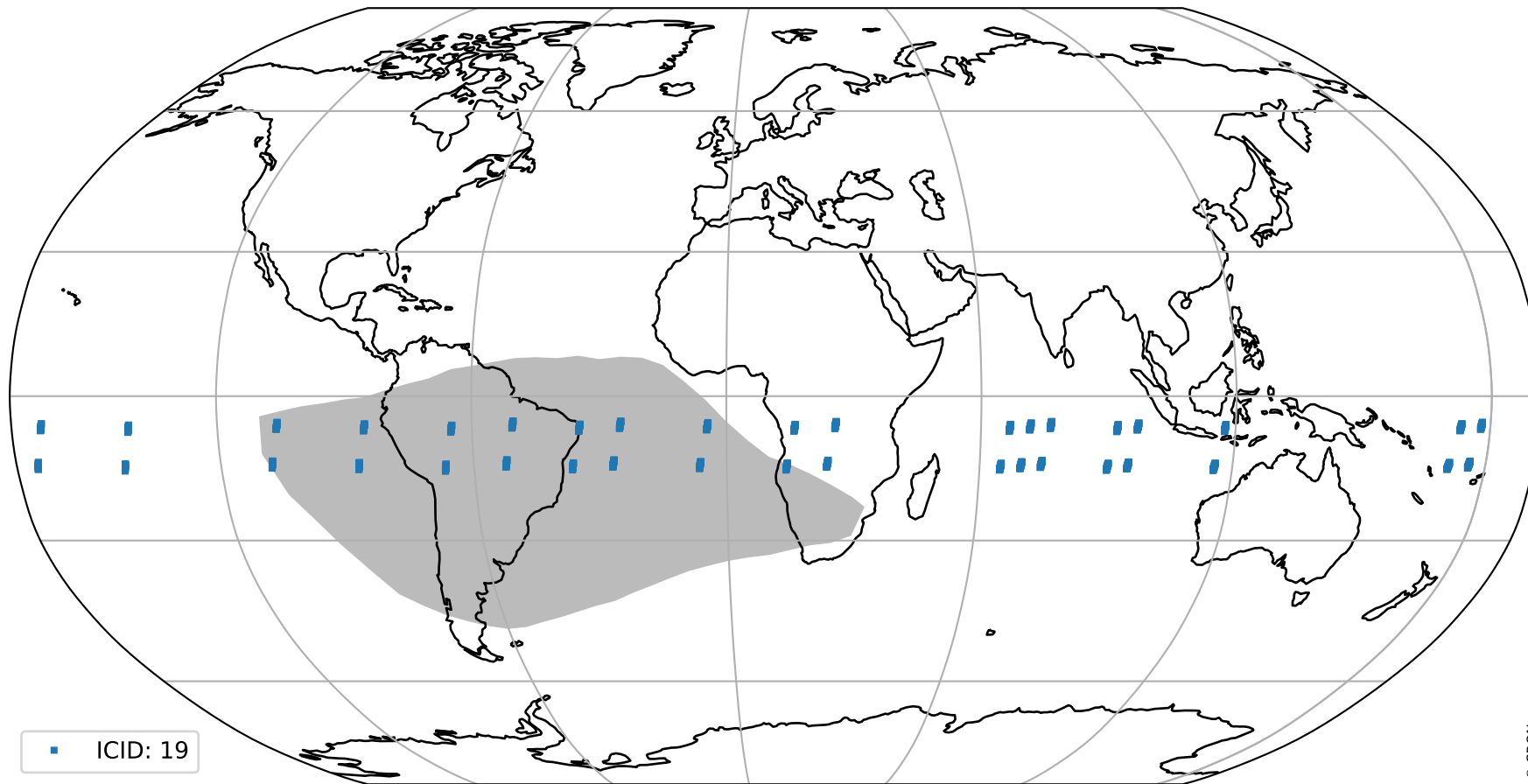
orbits : 19 in [9457, 9502]  
coverage : 2019-08-11 / 2019-08-14  
created : 2023-08-22T07:58:47

## Histograms of pixel-quality



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

orbits : 19 in [9457, 9502]  
coverage : 2019-08-11 / 2019-08-14  
created : 2023-08-22T07:58:48



# Tropomi SWIR pixel quality (official)

orbits : [2827, 9502]  
coverage : 2018-04-30 / 2019-08-14  
created : 2023-08-22T07:58:48

## trend of pixel quality & temperatures

