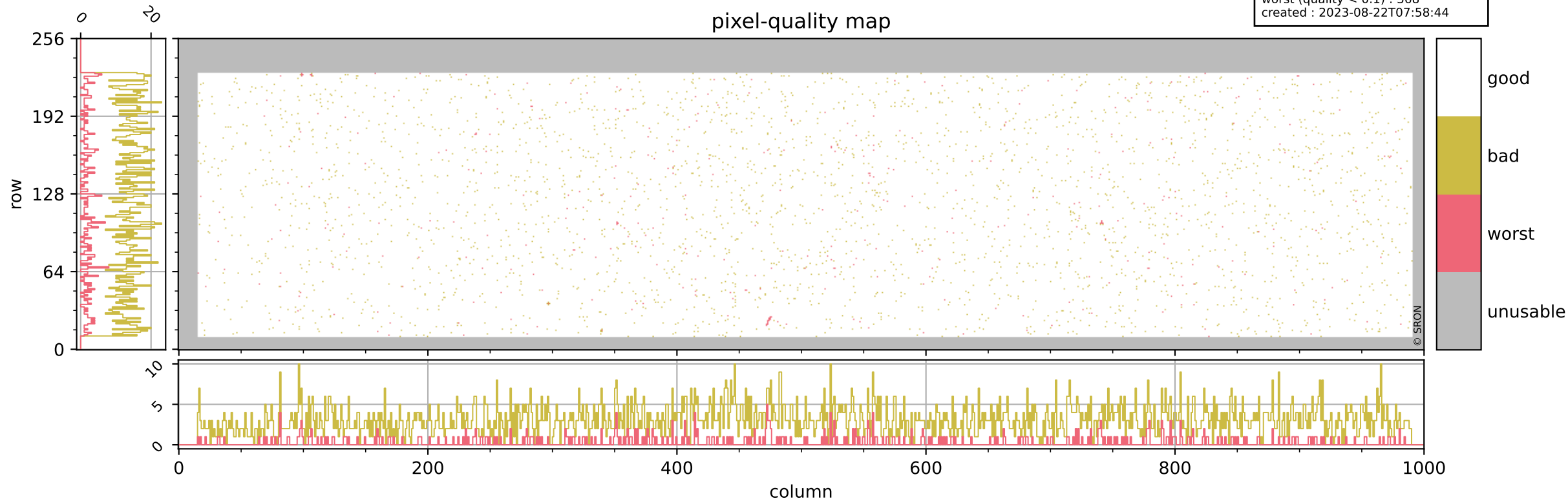


# Tropomi SWIR pixel quality (official)

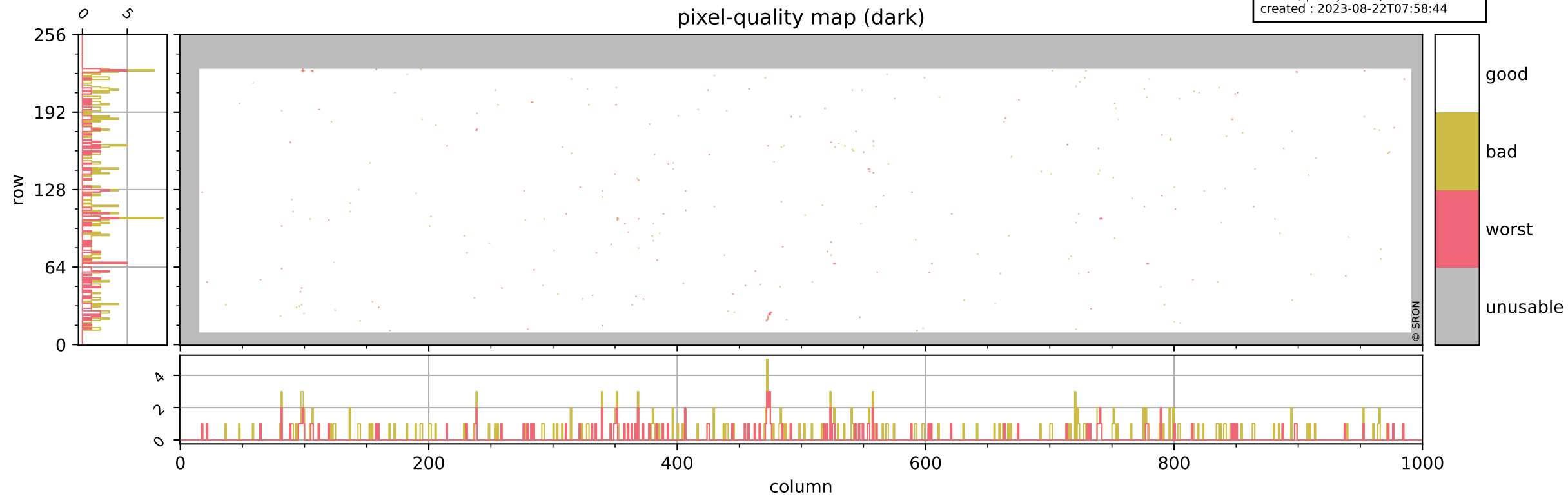
orbits : 20 in [9442, 9487]  
coverage : 2019-08-10 / 2019-08-13  
bad (quality < 0.8) : 3086  
worst (quality < 0.1) : 368  
created : 2023-08-22T07:58:44

## pixel-quality map



# Tropomi SWIR pixel quality (official)

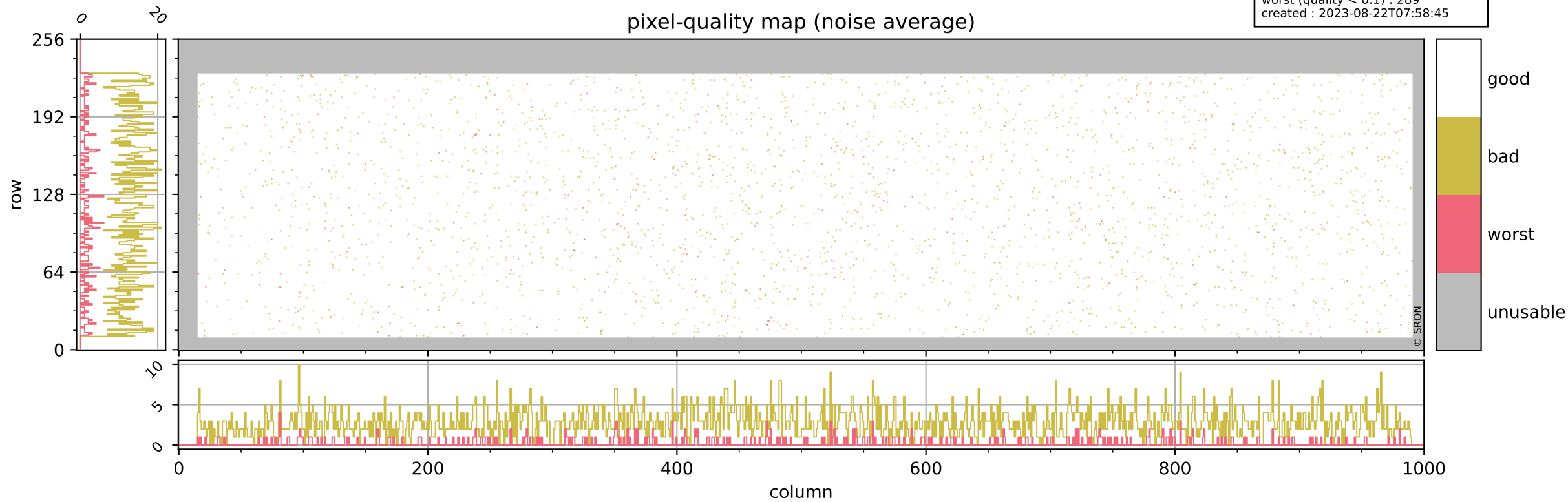
orbits : 20 in [9442, 9487]  
coverage : 2019-08-10 / 2019-08-13  
bad (quality < 0.8) : 289  
worst (quality < 0.1) : 116  
created : 2023-08-22T07:58:44



# Tropomi SWIR pixel quality (official)

orbits : 20 in [9442, 9487]  
coverage : 2019-08-10 / 2019-08-13  
bad (quality < 0.8) : 2840  
worst (quality < 0.1) : 289  
created : 2023-08-22T07:58:45

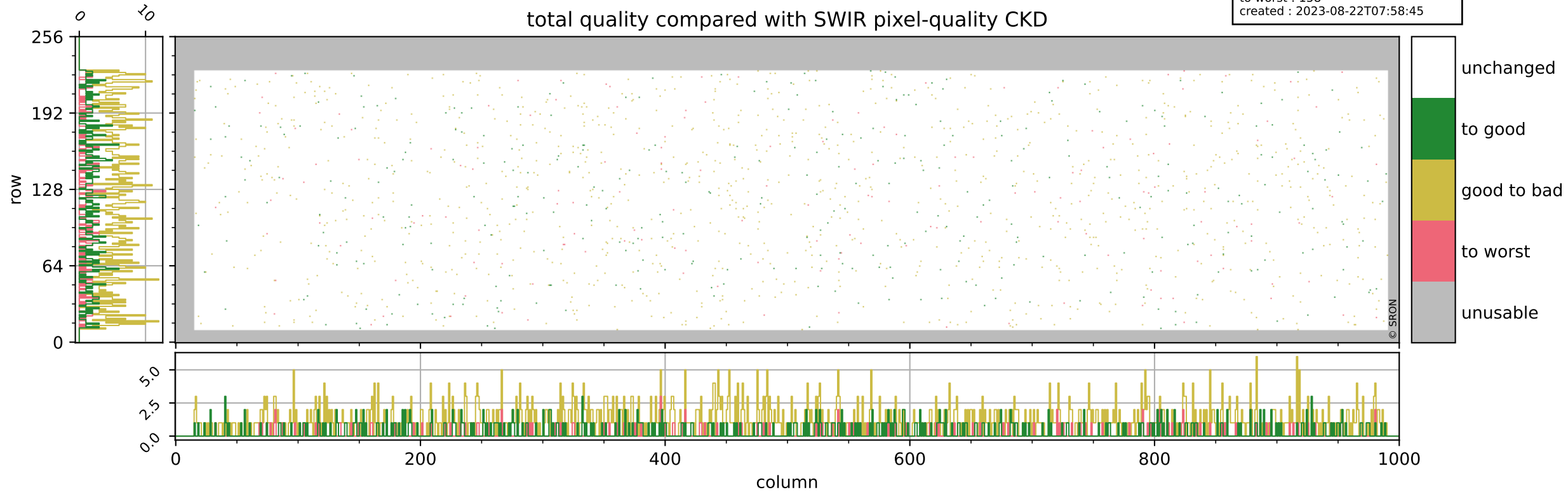
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [9442, 9487]  
coverage : 2019-08-10 / 2019-08-13  
to good : 342  
good to bad : 1022  
to worst : 158  
created : 2023-08-22T07:58:45

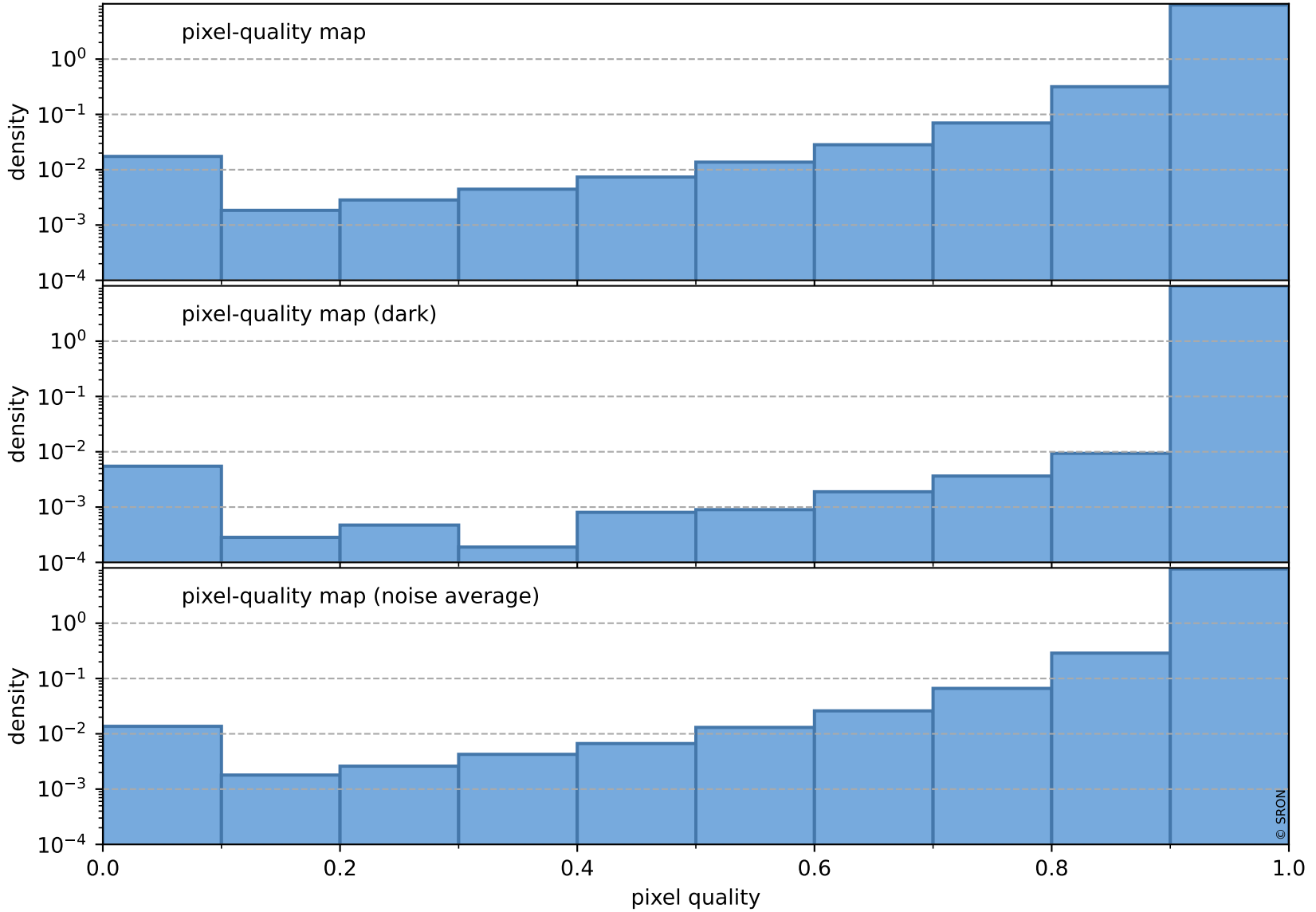
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

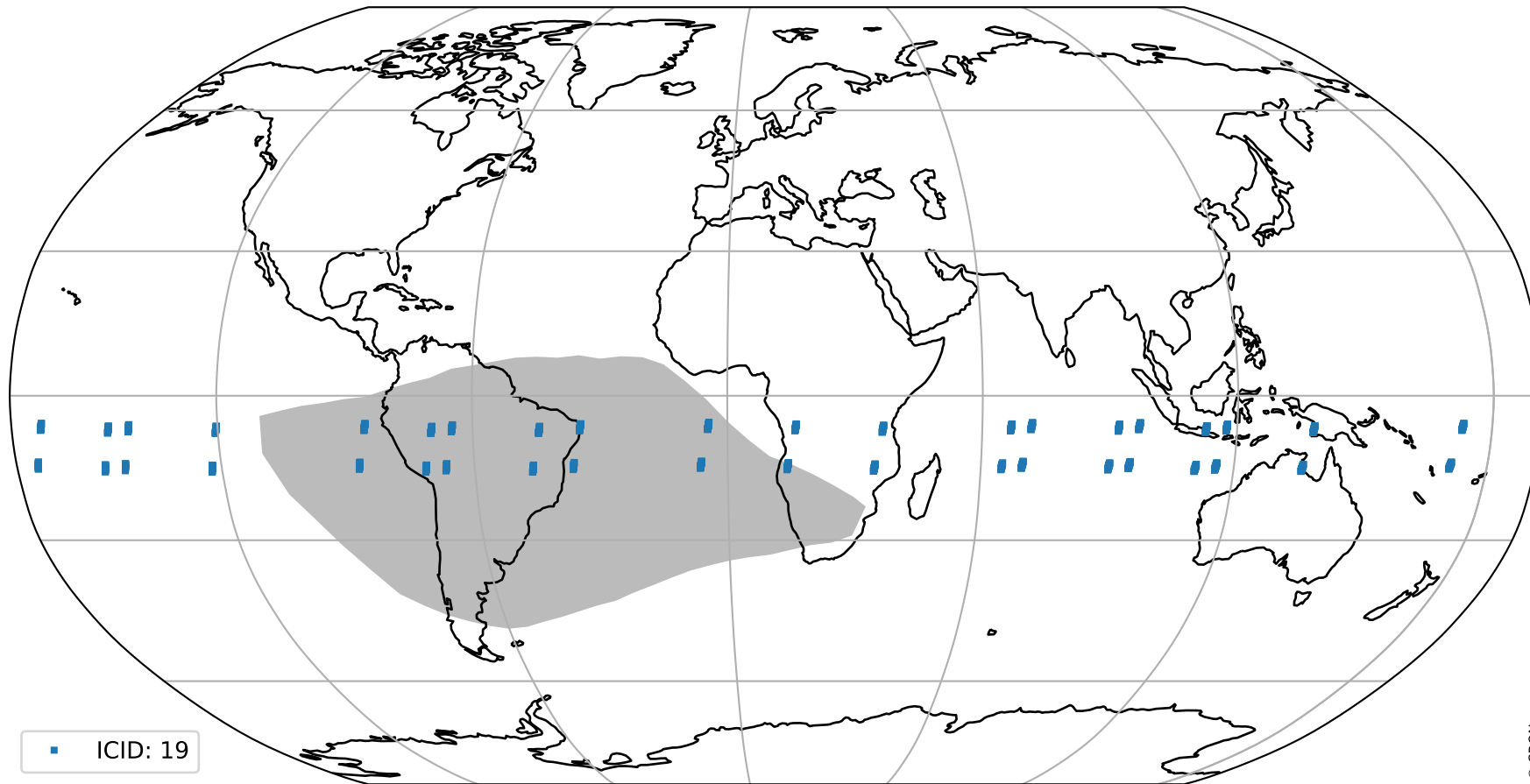
orbits : 20 in [9442, 9487]  
coverage : 2019-08-10 / 2019-08-13  
created : 2023-08-22T07:58:45

## Histograms of pixel-quality



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

orbits : 20 in [9442, 9487]  
coverage : 2019-08-10 / 2019-08-13  
created : 2023-08-22T07:58:46



■ ICID: 19

# Tropomi SWIR pixel quality (official)

orbits : [2827, 9487]  
coverage : 2018-04-30 / 2019-08-13  
created : 2023-08-22T07:58:46

## trend of pixel quality & temperatures

