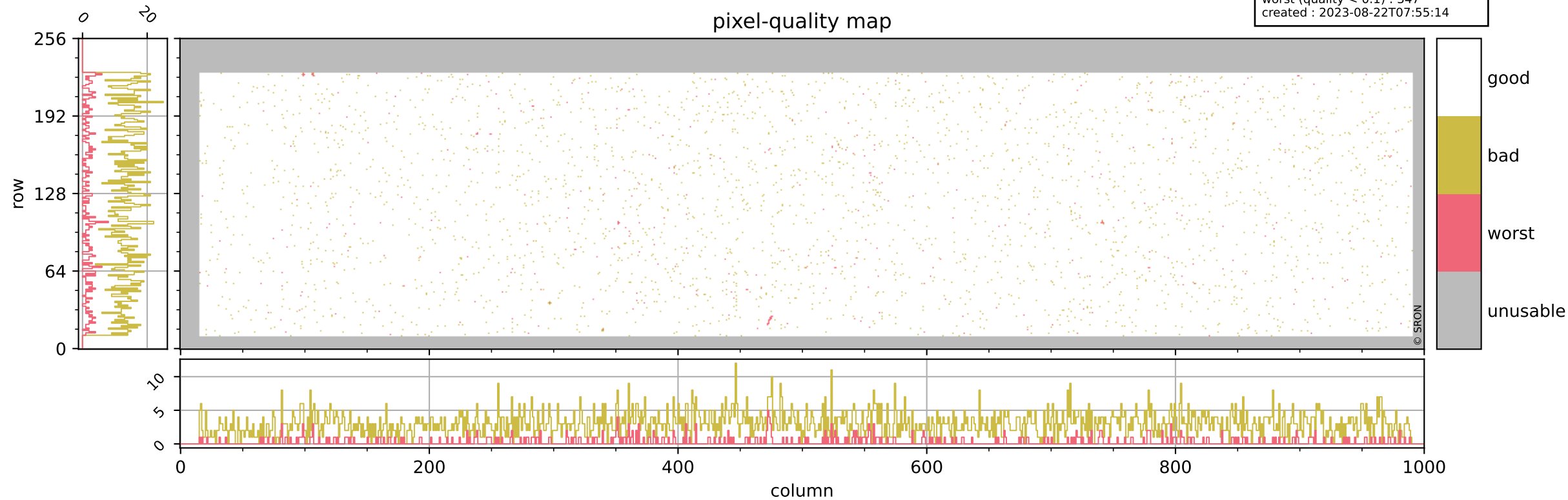


# Tropomi SWIR pixel quality (official)

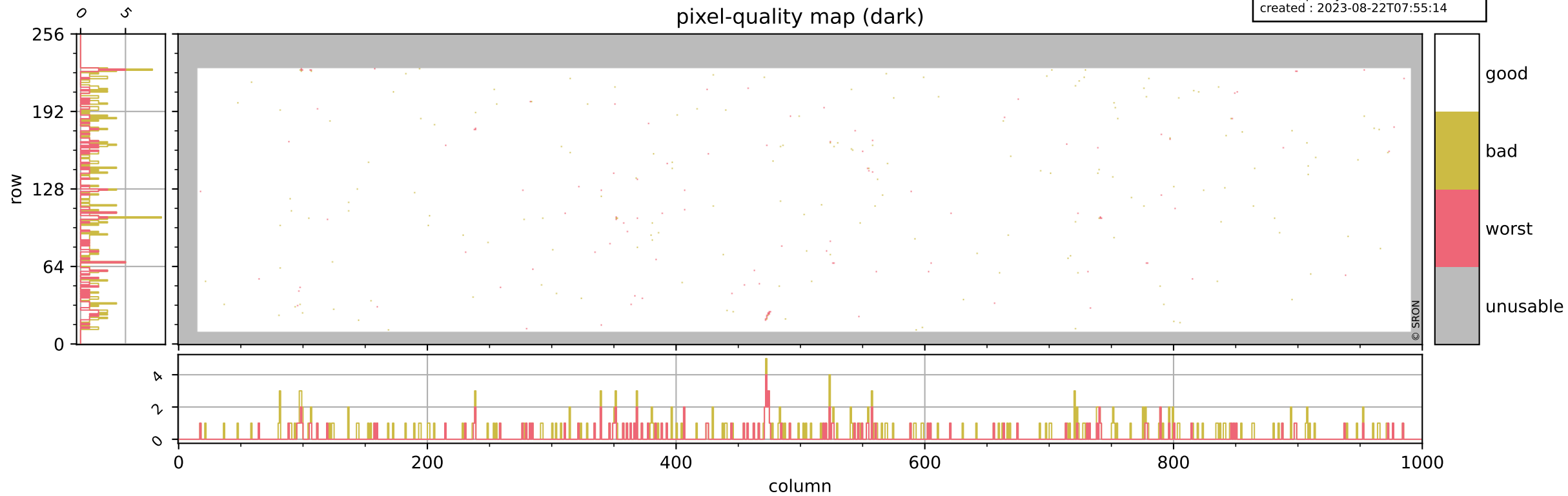
orbits : 19 in [8032, 8077]  
coverage : 2019-05-02 / 2019-05-05  
bad (quality < 0.8) : 2997  
worst (quality < 0.1) : 347  
created : 2023-08-22T07:55:14

## pixel-quality map



# Tropomi SWIR pixel quality (official)

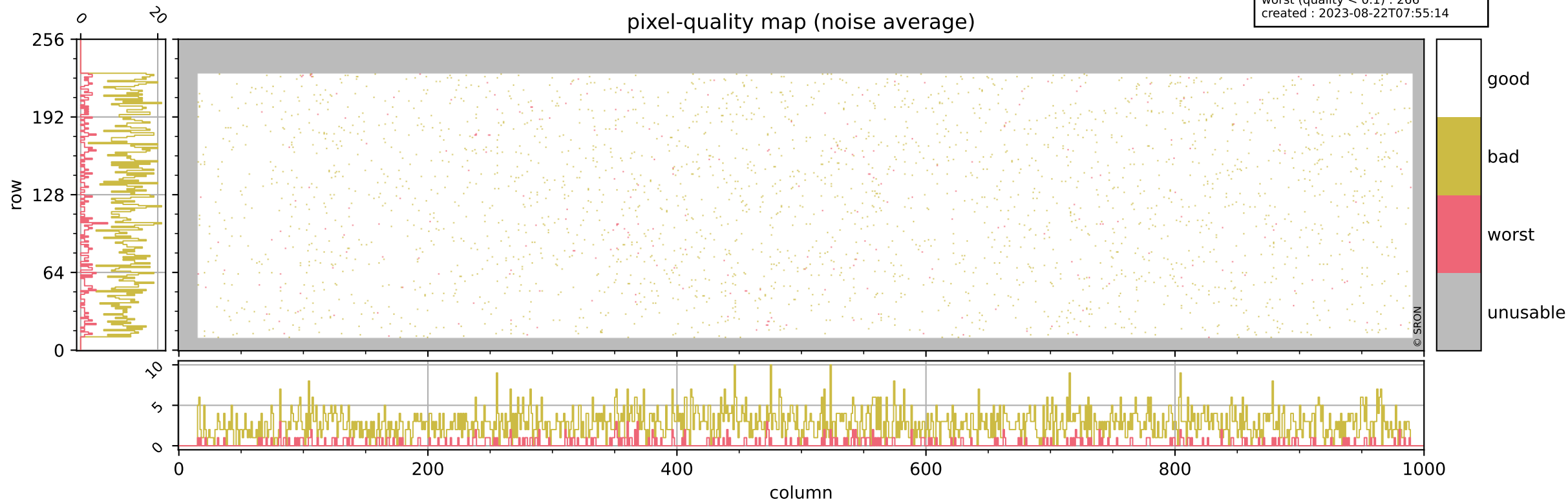
orbits : 19 in [8032, 8077]  
coverage : 2019-05-02 / 2019-05-05  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 116  
created : 2023-08-22T07:55:14



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8032, 8077]  
coverage : 2019-05-02 / 2019-05-05  
bad (quality < 0.8) : 2754  
worst (quality < 0.1) : 266  
created : 2023-08-22T07:55:14

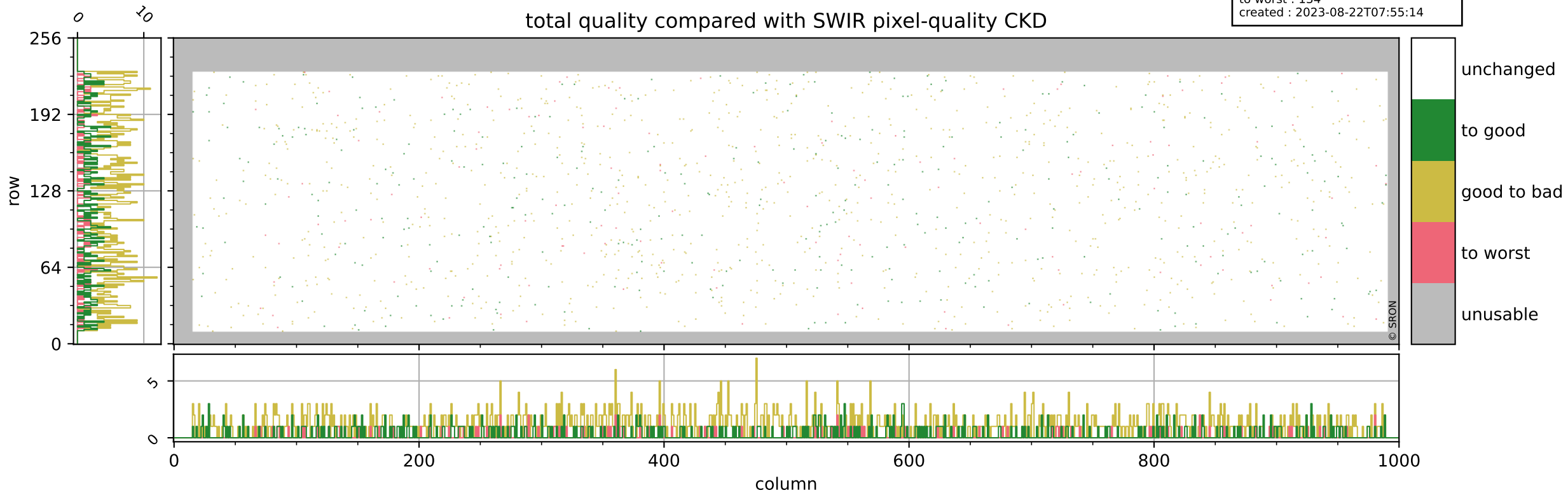
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8032, 8077]  
coverage : 2019-05-02 / 2019-05-05  
to good : 344  
good to bad : 958  
to worst : 134  
created : 2023-08-22T07:55:14

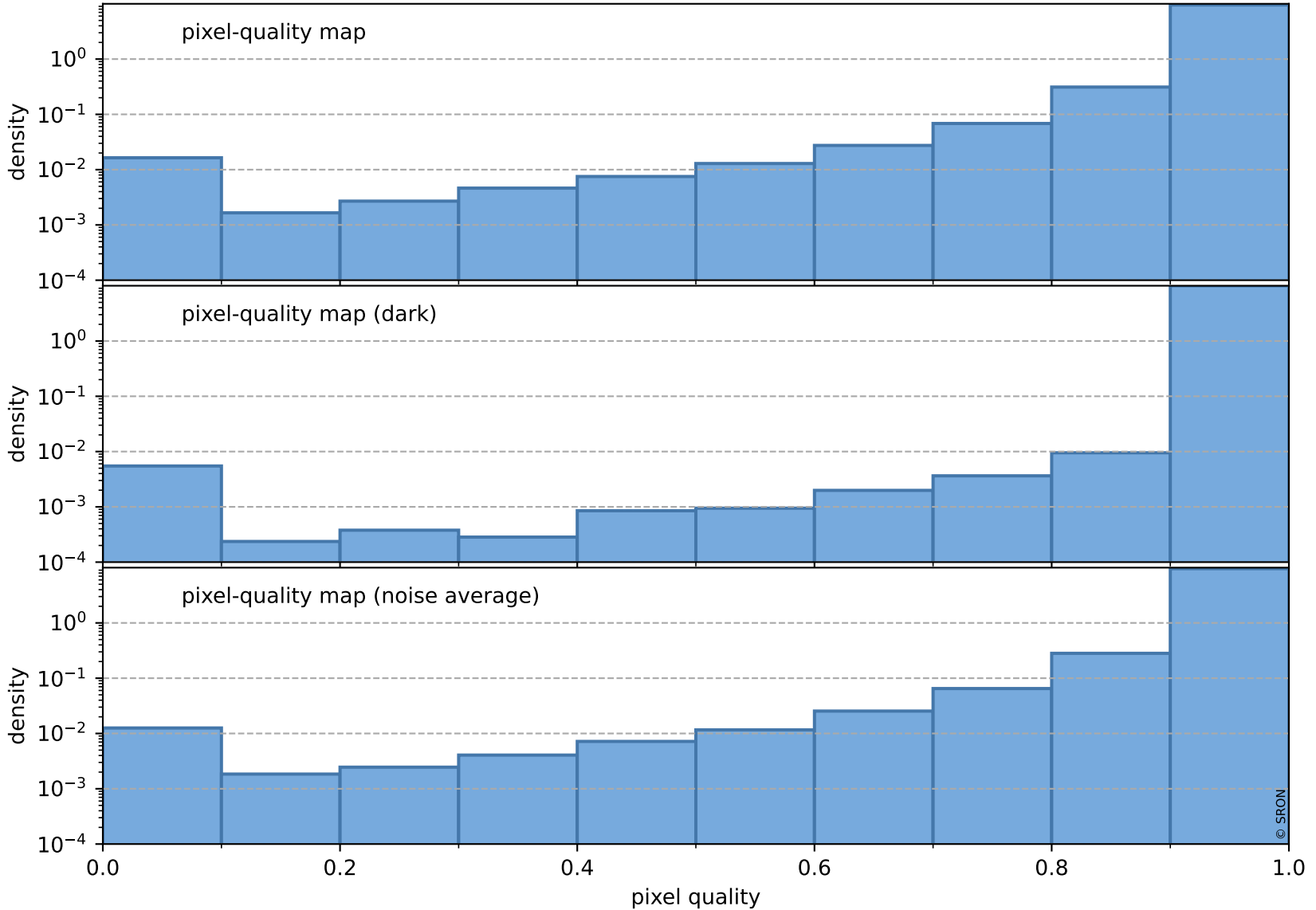
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

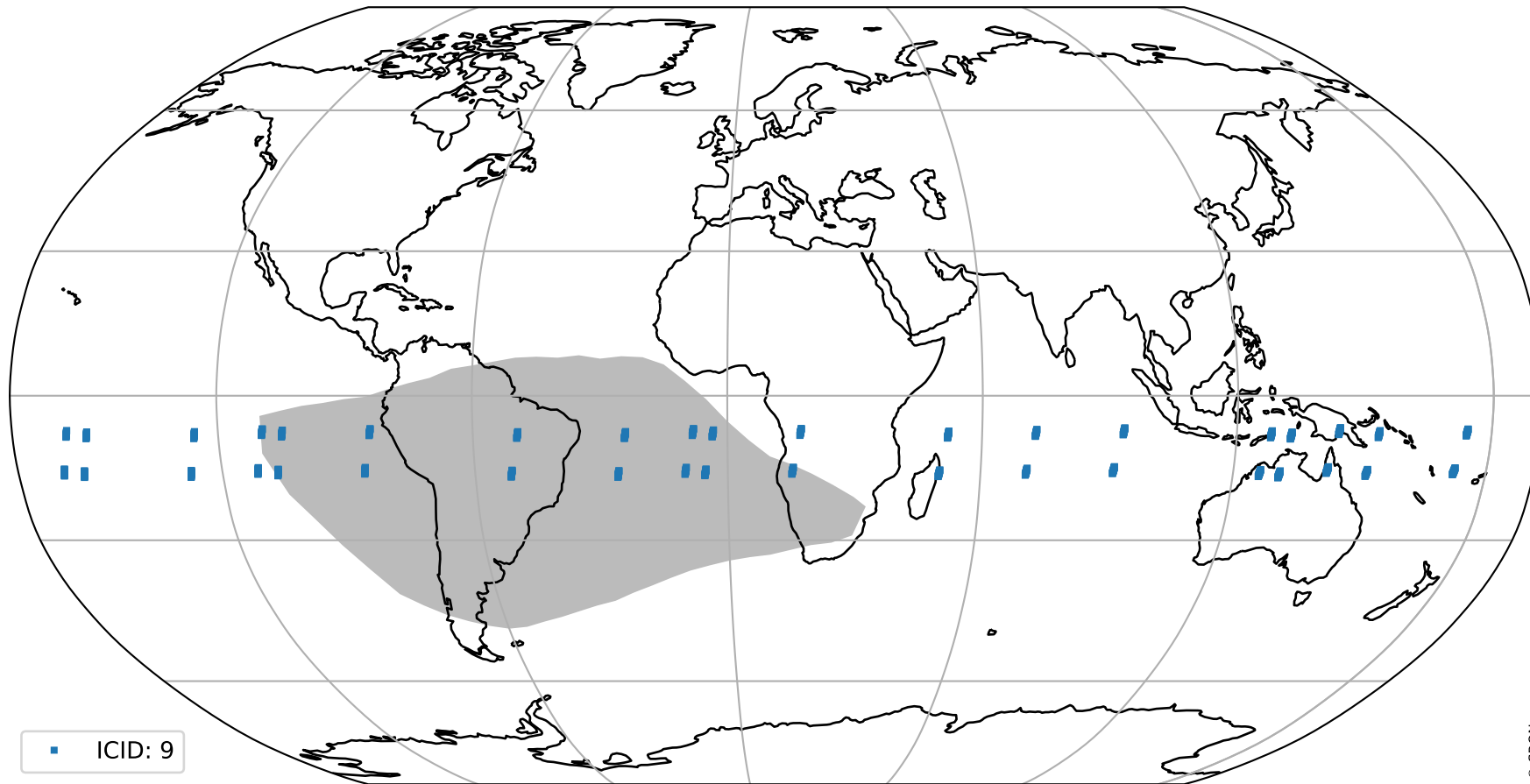
orbits : 19 in [8032, 8077]  
coverage : 2019-05-02 / 2019-05-05  
created : 2023-08-22T07:55:15

## Histograms of pixel-quality



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

orbits : 19 in [8032, 8077]  
coverage : 2019-05-02 / 2019-05-05  
created : 2023-08-22T07:55:15



# Tropomi SWIR pixel quality (official)

orbits : [2827, 8077]  
coverage : 2018-04-30 / 2019-05-05  
created : 2023-08-22T07:55:15

## trend of pixel quality & temperatures

