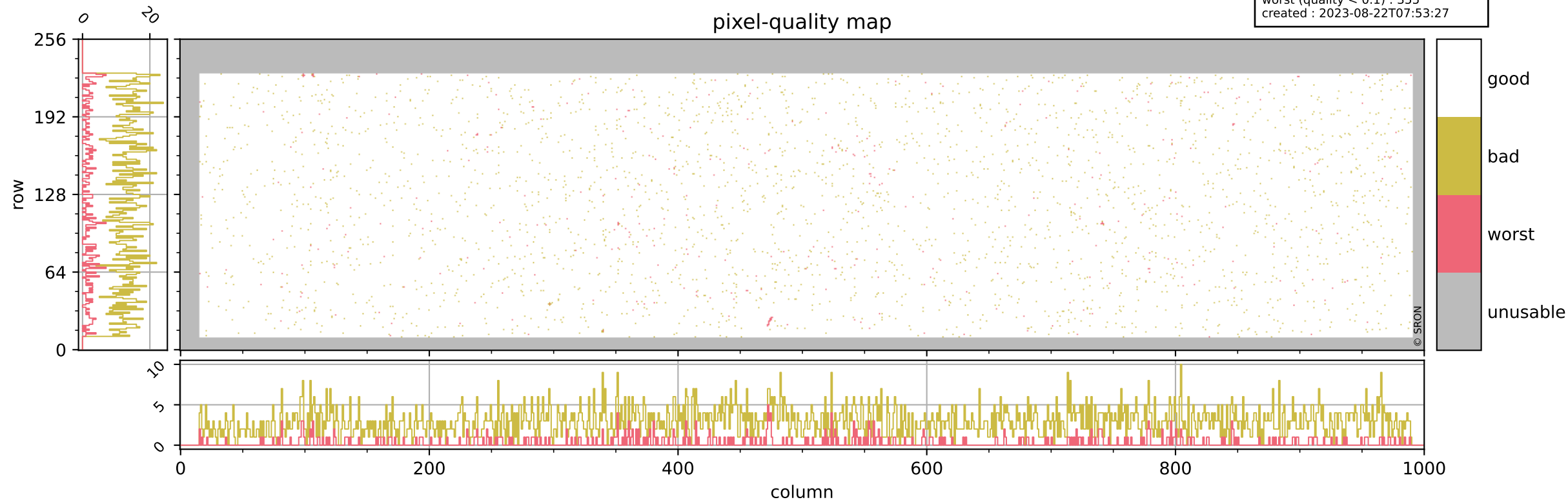


# Tropomi SWIR pixel quality (official)

orbits : 19 in [7297, 7342]  
coverage : 2019-03-11 / 2019-03-14  
bad (quality < 0.8) : 2939  
worst (quality < 0.1) : 355  
created : 2023-08-22T07:53:27

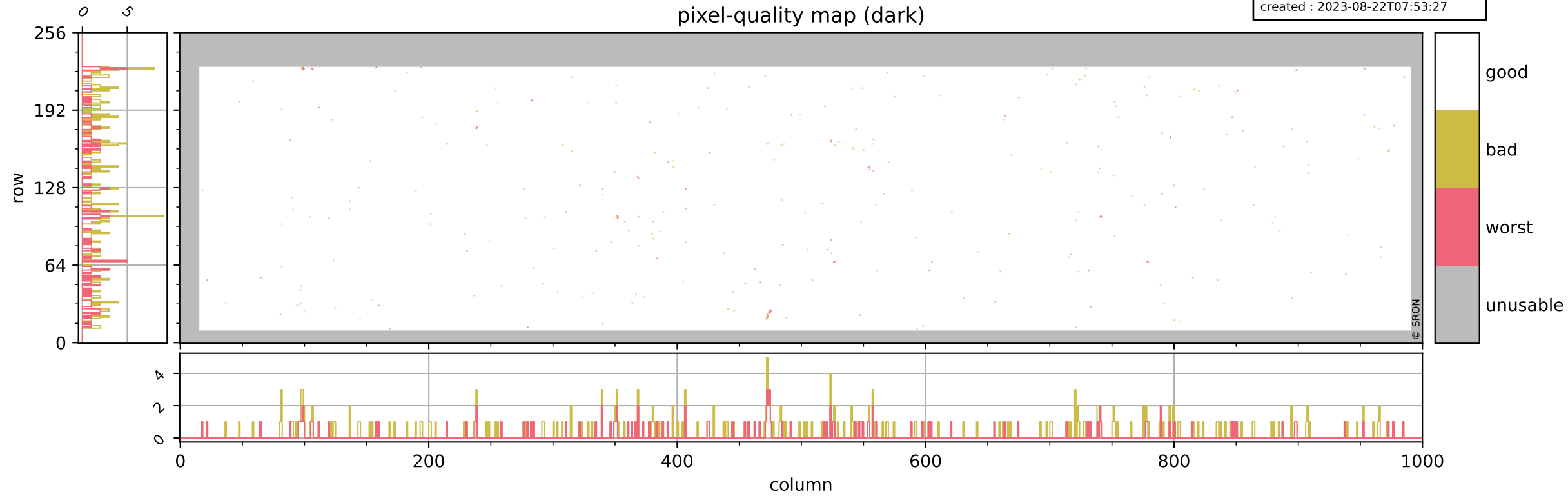
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [7297, 7342]  
coverage : 2019-03-11 / 2019-03-14  
bad (quality < 0.8) : 295  
worst (quality < 0.1) : 114  
created : 2023-08-22T07:53:27

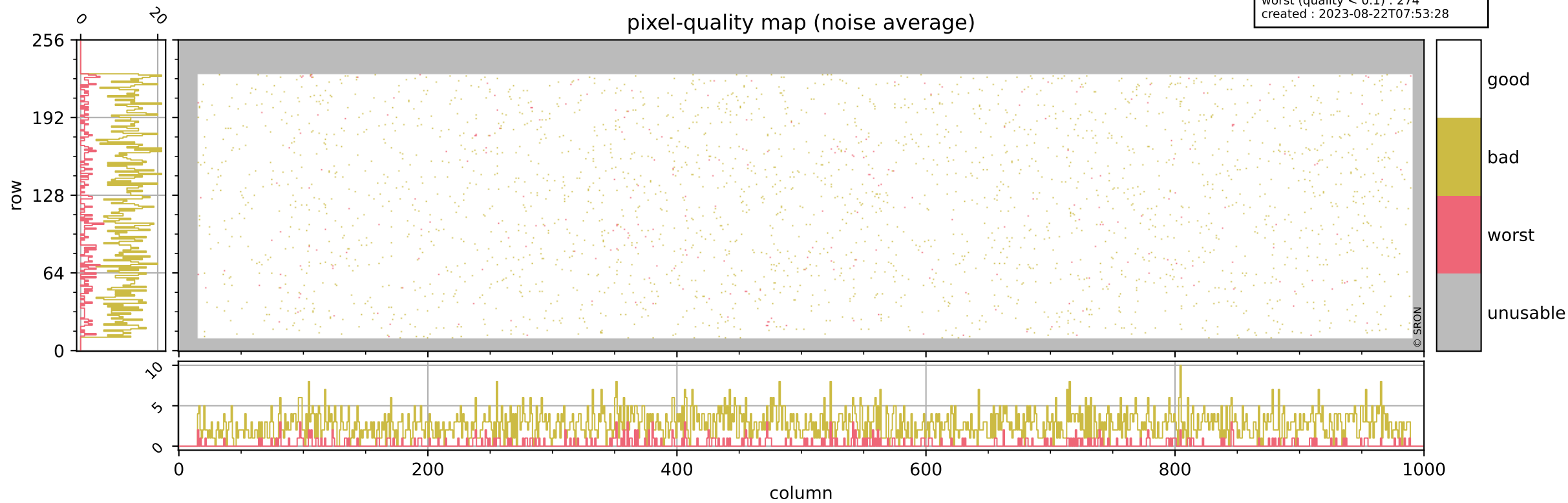
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [7297, 7342]  
coverage : 2019-03-11 / 2019-03-14  
bad (quality < 0.8) : 2694  
worst (quality < 0.1) : 274  
created : 2023-08-22T07:53:28

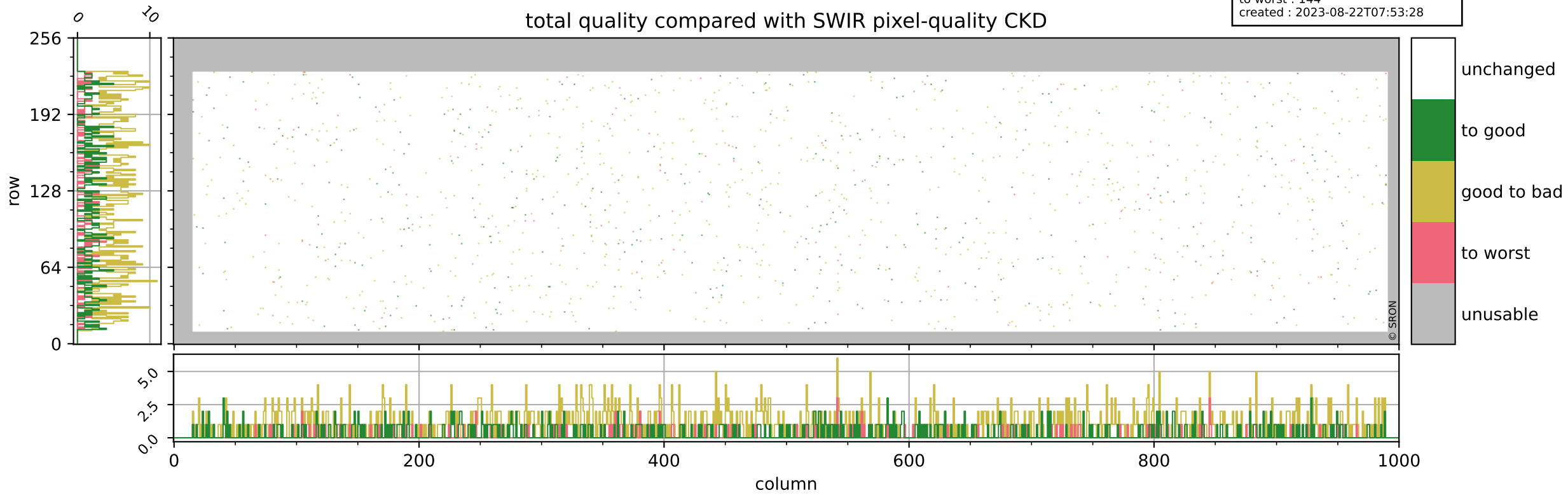
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [7297, 7342]  
coverage : 2019-03-11 / 2019-03-14  
to good : 359  
good to bad : 912  
to worst : 144  
created : 2023-08-22T07:53:28

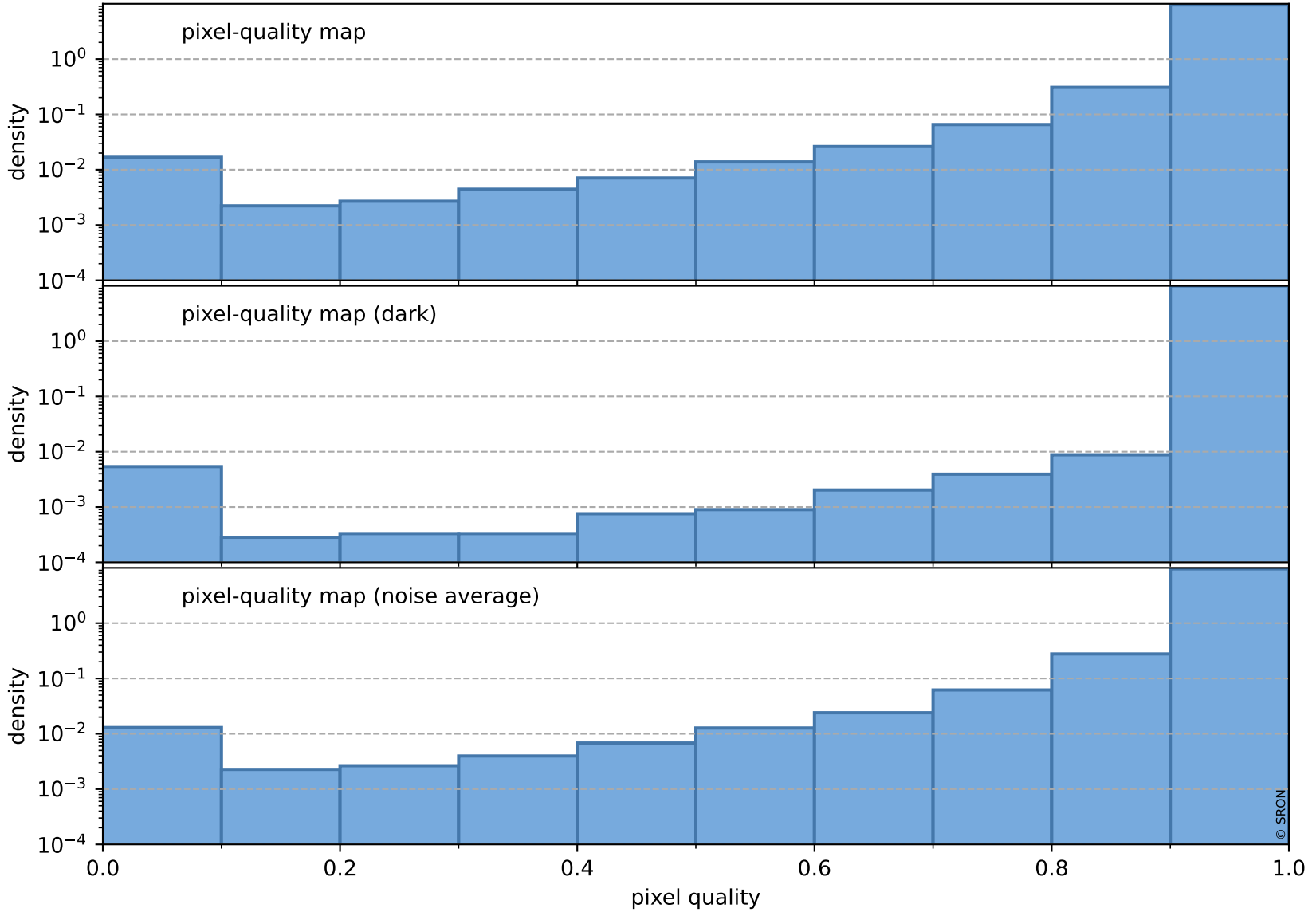
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

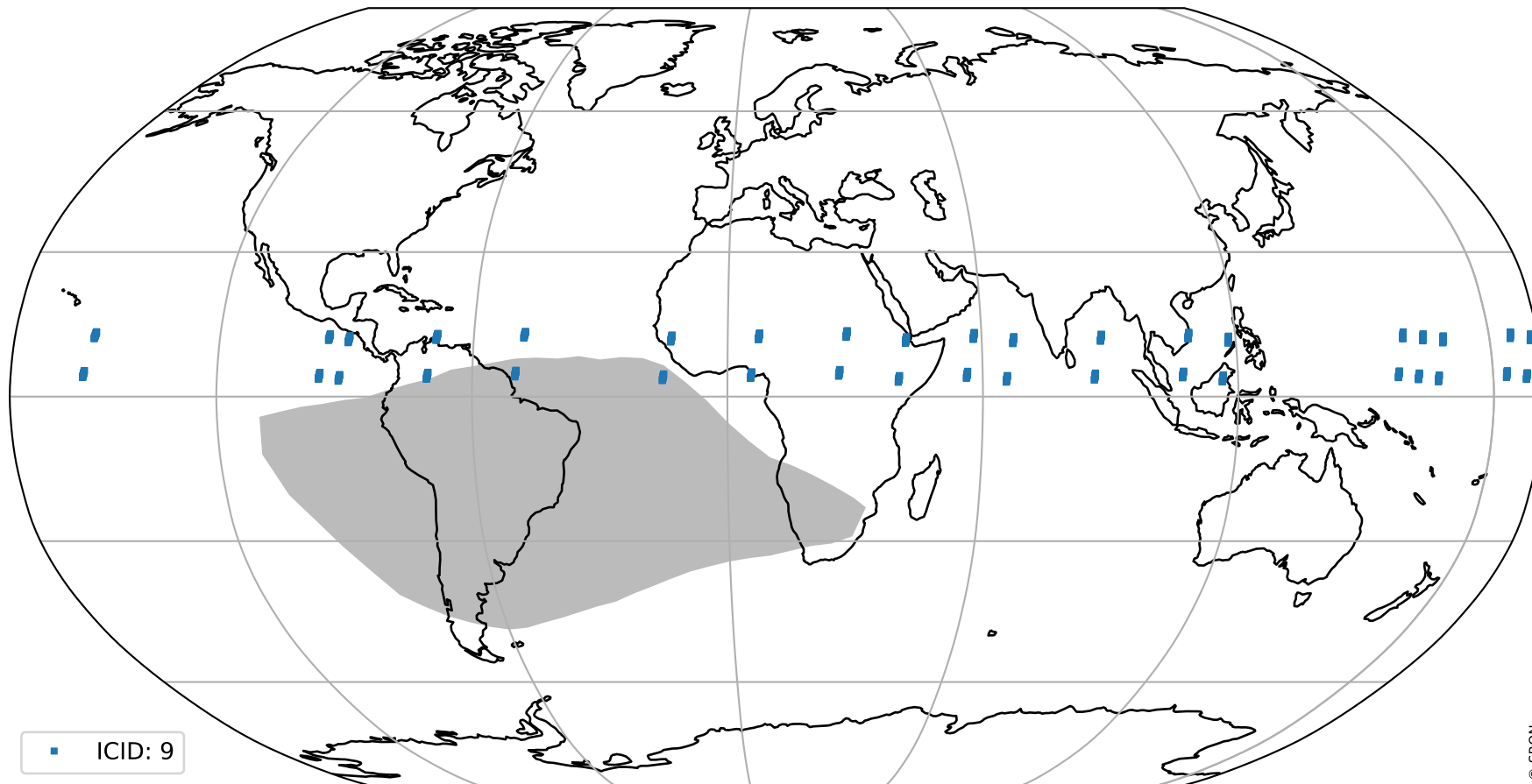
orbits : 19 in [7297, 7342]  
coverage : 2019-03-11 / 2019-03-14  
created : 2023-08-22T07:53:28

## Histograms of pixel-quality



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

orbits : 19 in [7297, 7342]  
coverage : 2019-03-11 / 2019-03-14  
created : 2023-08-22T07:53:28



# Tropomi SWIR pixel quality (official)

orbits : [2827, 7342]  
coverage : 2018-04-30 / 2019-03-14  
created : 2023-08-22T07:53:29

## trend of pixel quality & temperatures

