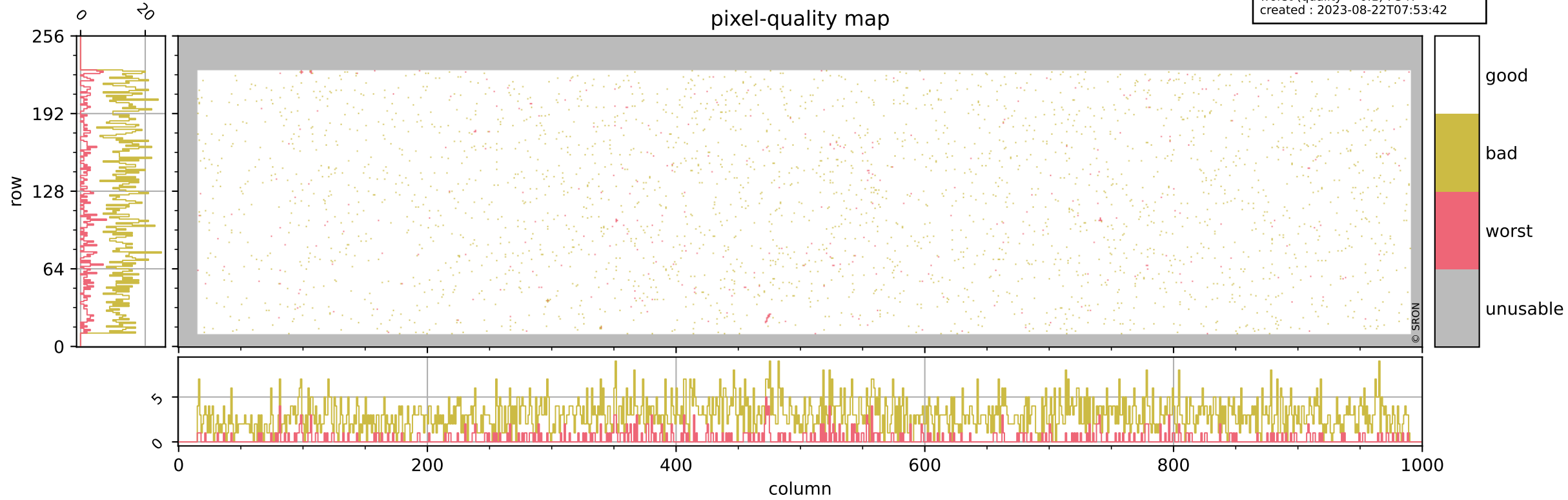


# Tropomi SWIR pixel quality (official)

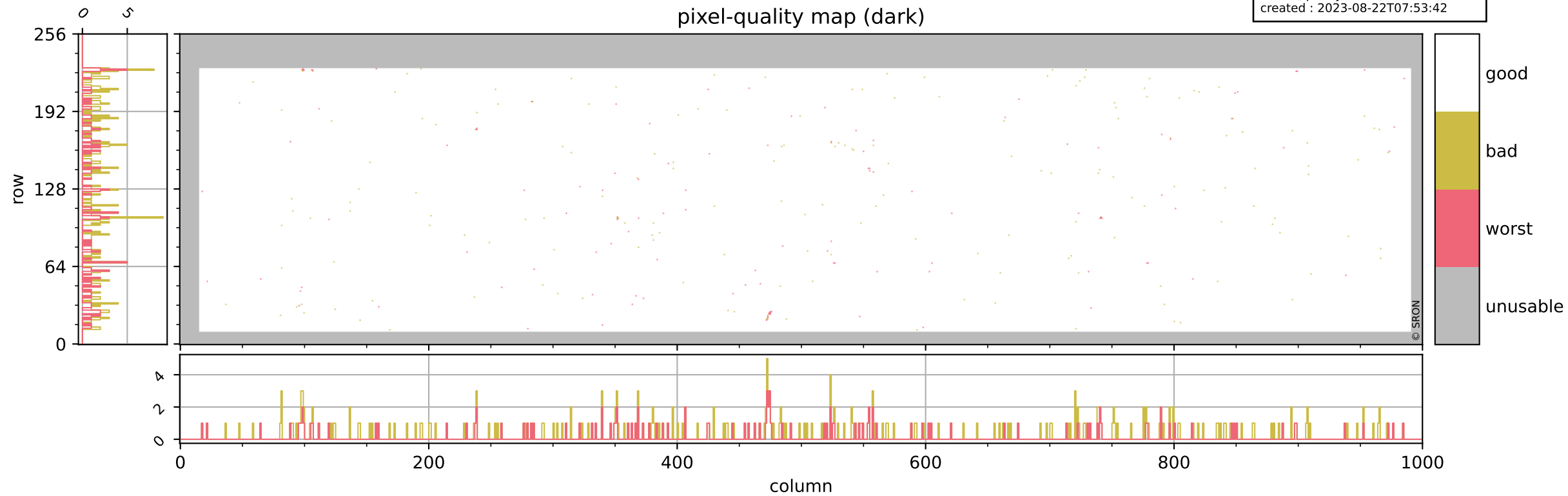
orbits : 20 in [7402, 7447]  
coverage : 2019-03-19 / 2019-03-22  
bad (quality < 0.8) : 2942  
worst (quality < 0.1) : 347  
created : 2023-08-22T07:53:42

## pixel-quality map



# Tropomi SWIR pixel quality (official)

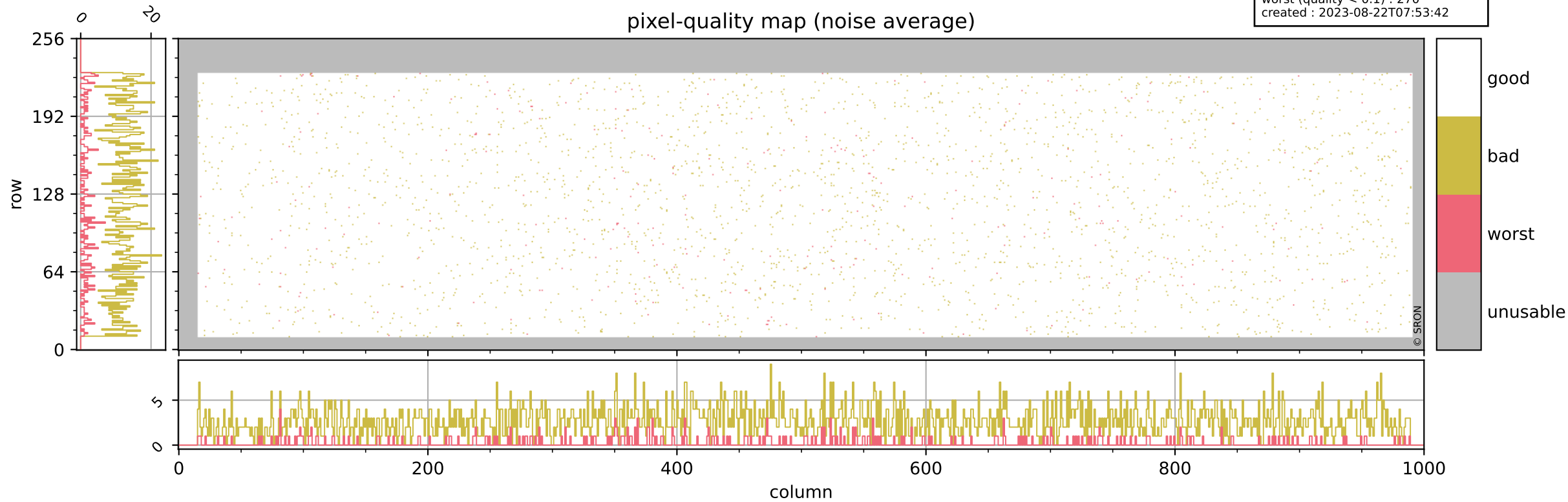
orbits : 20 in [7402, 7447]  
coverage : 2019-03-19 / 2019-03-22  
bad (quality < 0.8) : 294  
worst (quality < 0.1) : 116  
created : 2023-08-22T07:53:42



# Tropomi SWIR pixel quality (official)

orbits : 20 in [7402, 7447]  
coverage : 2019-03-19 / 2019-03-22  
bad (quality < 0.8) : 2699  
worst (quality < 0.1) : 270  
created : 2023-08-22T07:53:42

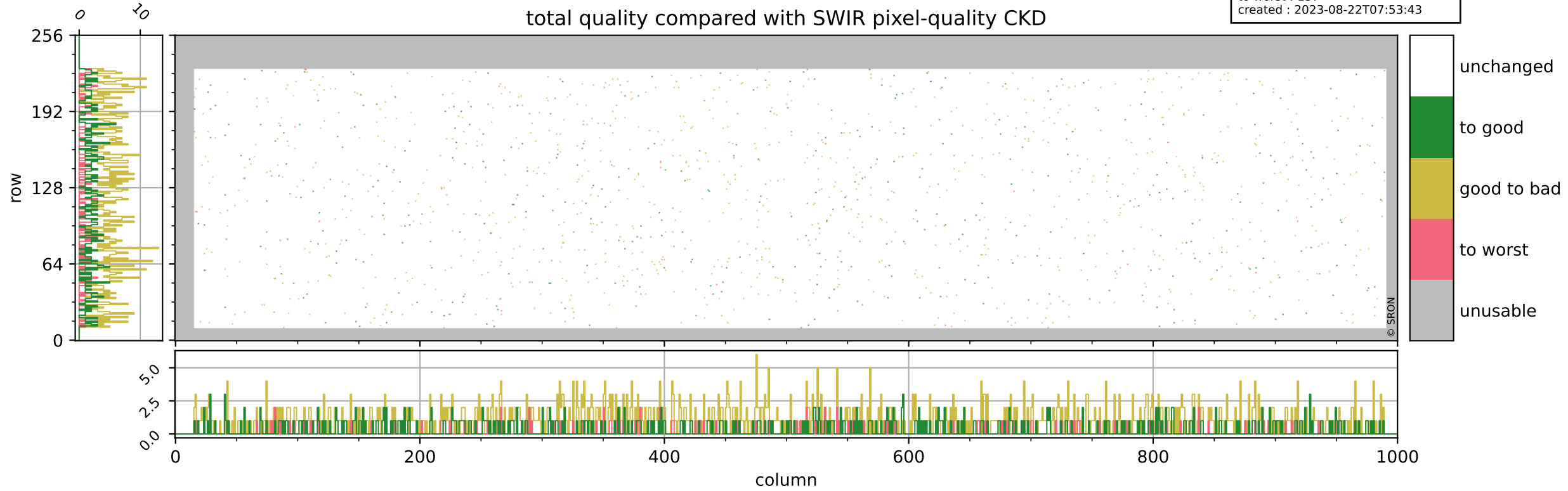
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [7402, 7447]  
coverage : 2019-03-19 / 2019-03-22  
to good : 367  
good to bad : 924  
to worst : 137  
created : 2023-08-22T07:53:43

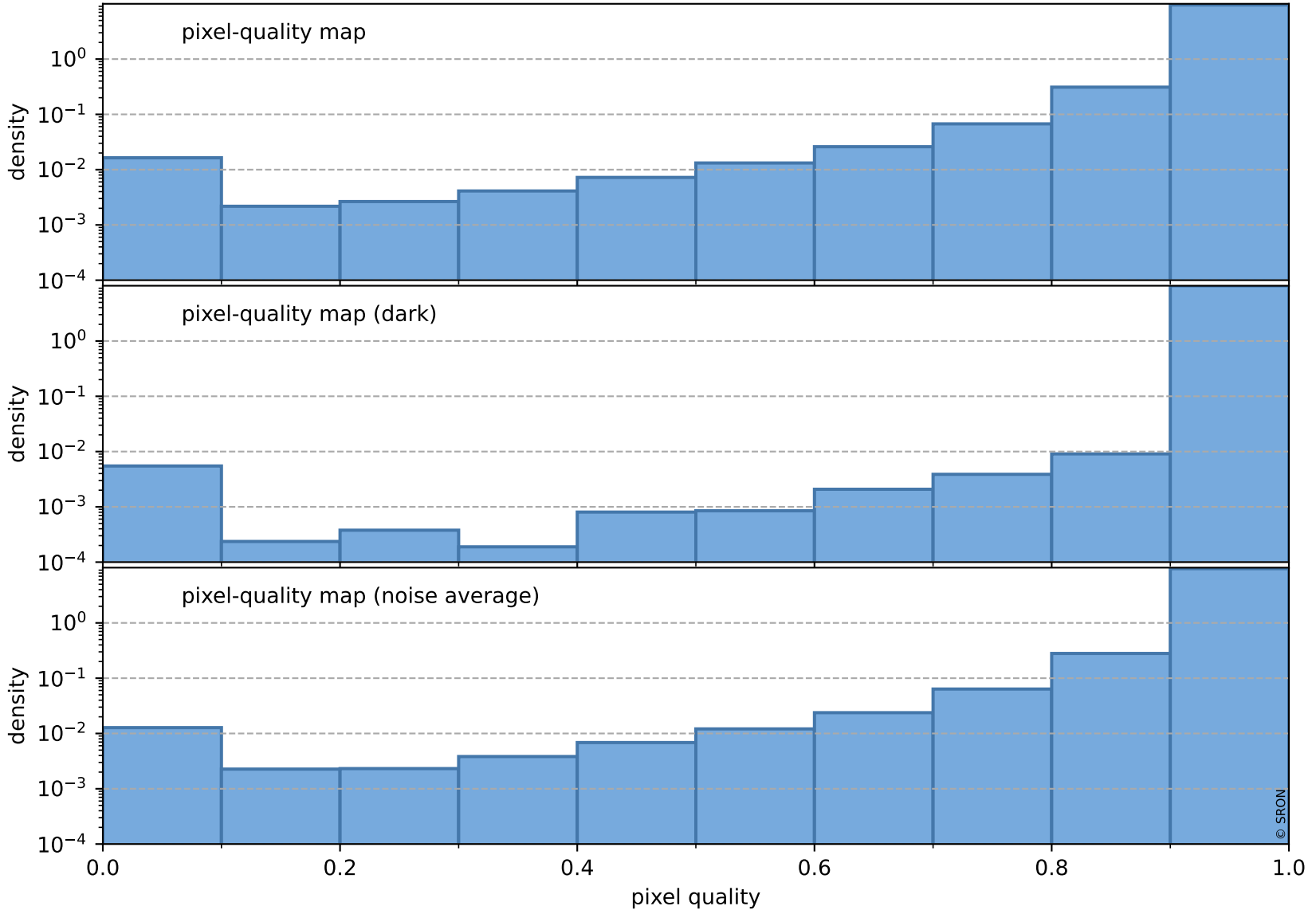
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

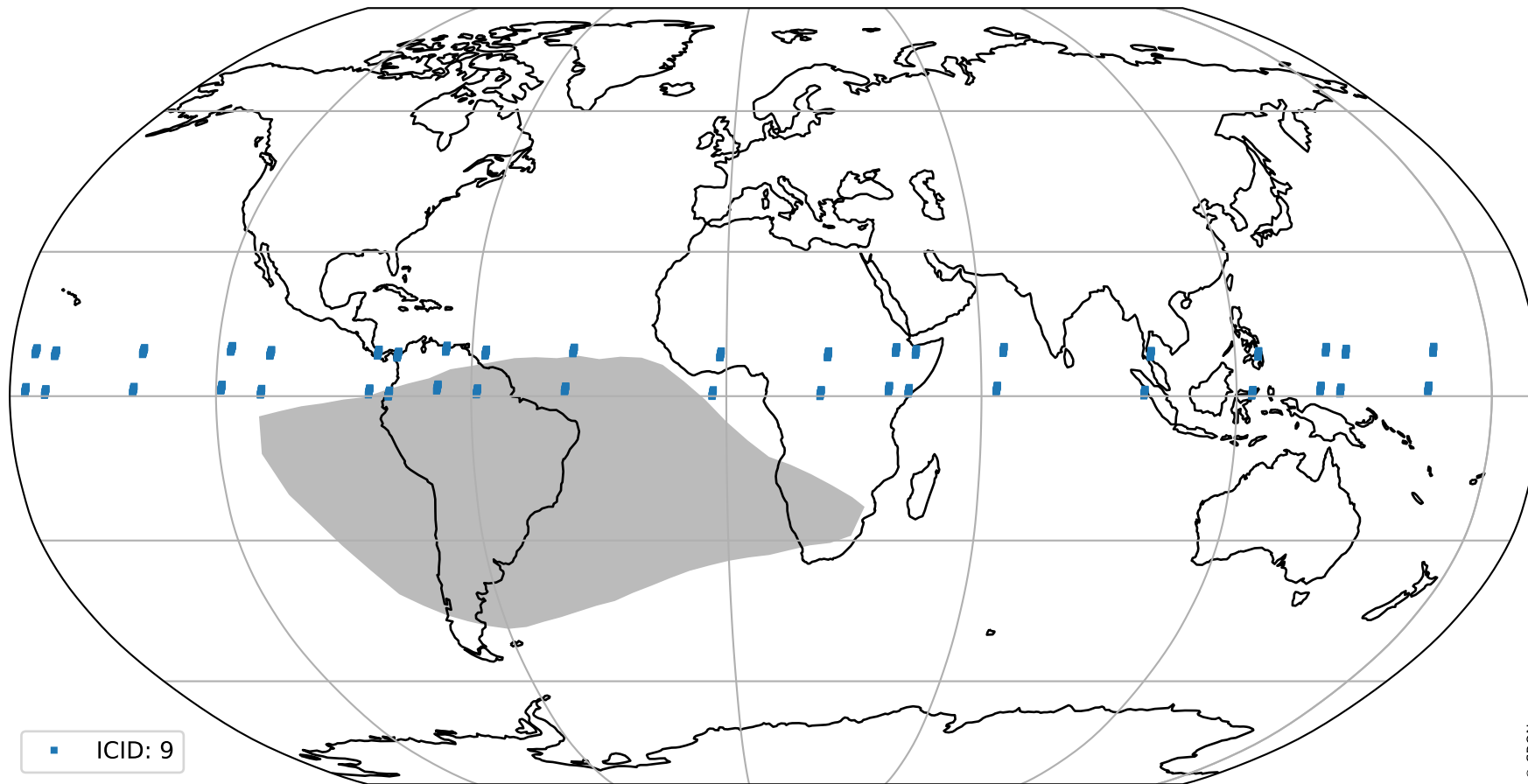
orbits : 20 in [7402, 7447]  
coverage : 2019-03-19 / 2019-03-22  
created : 2023-08-22T07:53:43

## Histograms of pixel-quality



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

orbits : 20 in [7402, 7447]  
coverage : 2019-03-19 / 2019-03-22  
created : 2023-08-22T07:53:43



# Tropomi SWIR pixel quality (official)

orbits : [2827, 7447]  
coverage : 2018-04-30 / 2019-03-22  
created : 2023-08-22T07:53:44

## trend of pixel quality & temperatures

