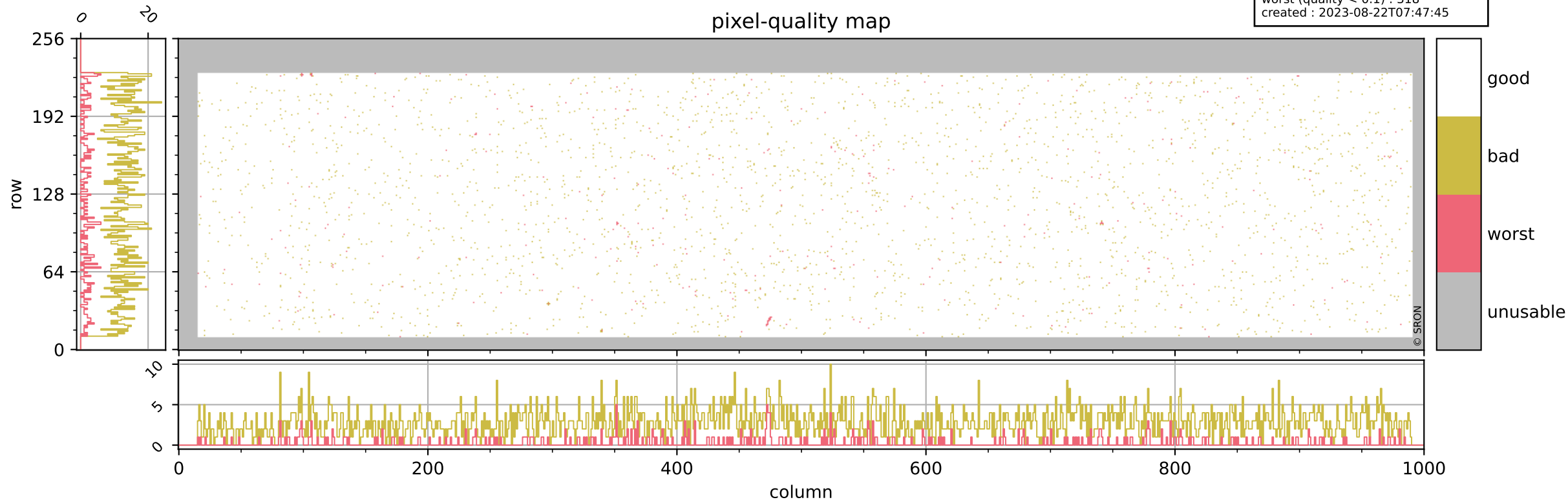


# Tropomi SWIR pixel quality (official)

orbits : 20 in [4942, 4987]  
coverage : 2018-09-26 / 2018-09-29  
bad (quality < 0.8) : 2801  
worst (quality < 0.1) : 318  
created : 2023-08-22T07:47:45

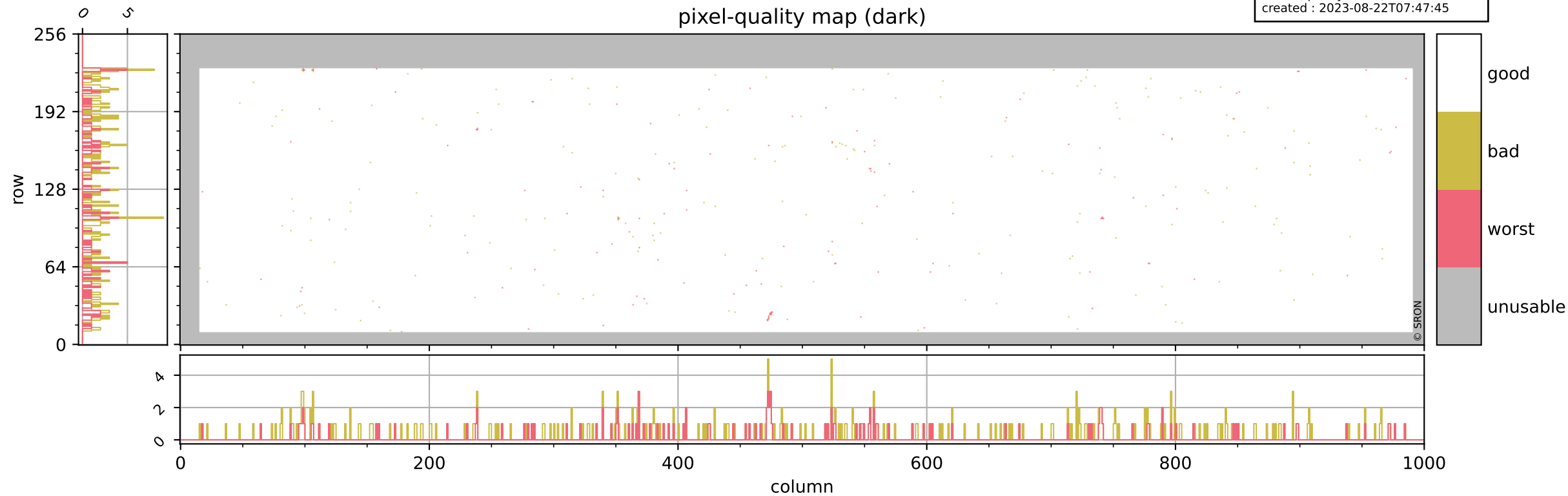
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 20 in [4942, 4987]  
coverage : 2018-09-26 / 2018-09-29  
bad (quality < 0.8) : 328  
worst (quality < 0.1) : 123  
created : 2023-08-22T07:47:45

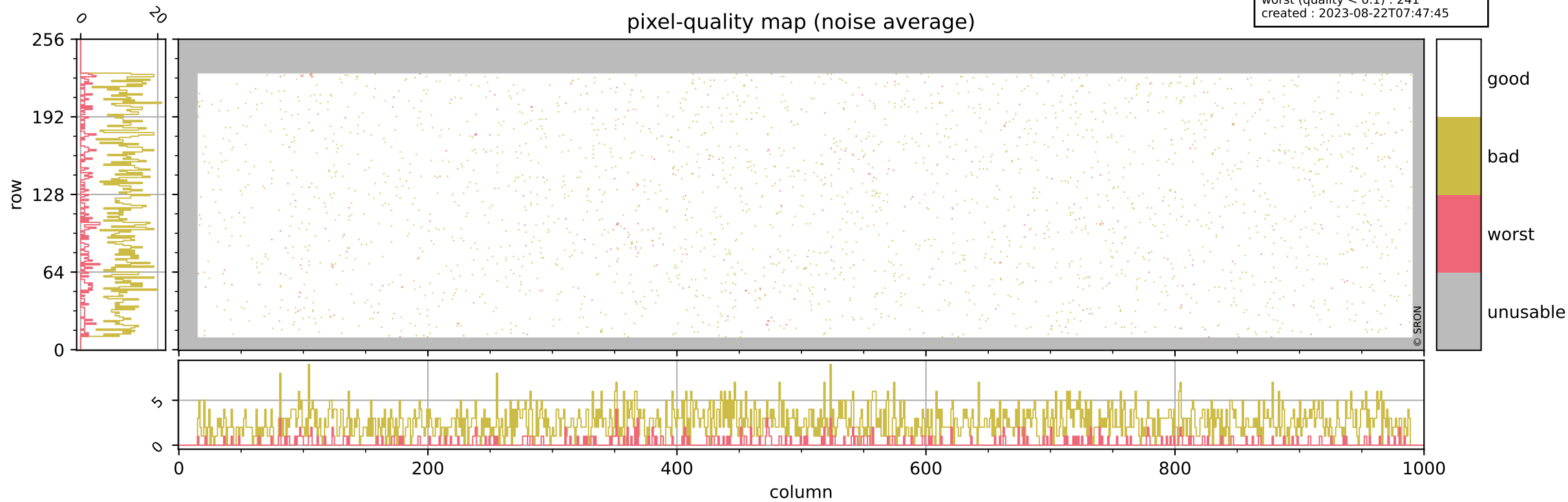
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [4942, 4987]  
coverage : 2018-09-26 / 2018-09-29  
bad (quality < 0.8) : 2552  
worst (quality < 0.1) : 241  
created : 2023-08-22T07:47:45

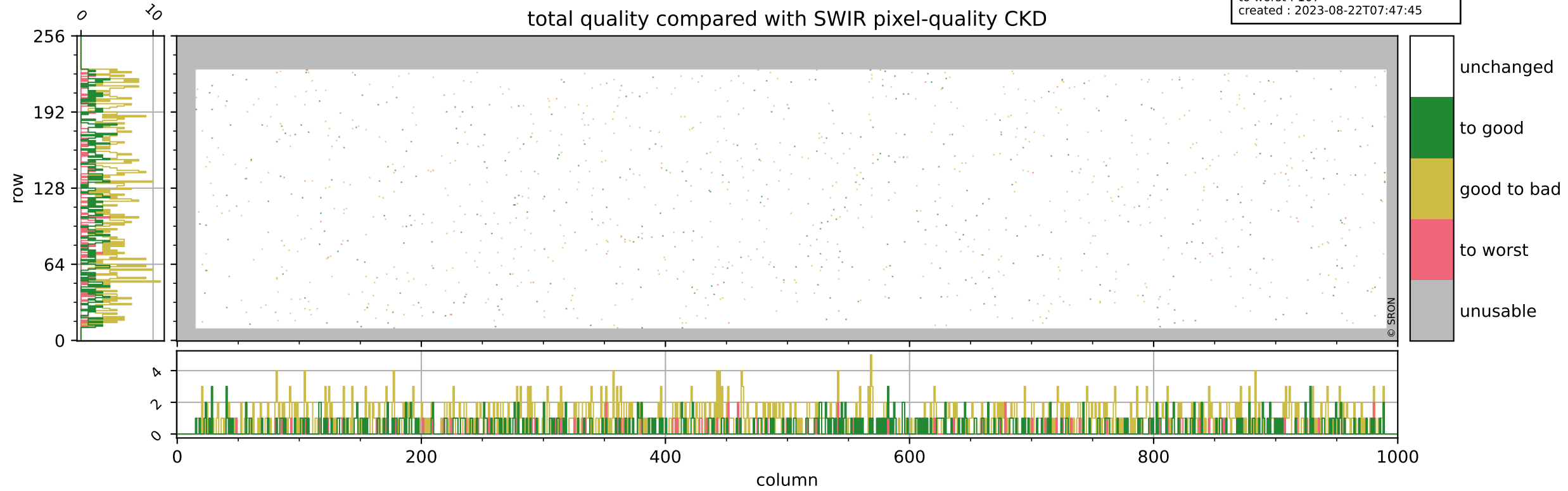
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [4942, 4987]  
coverage : 2018-09-26 / 2018-09-29  
to good : 345  
good to bad : 790  
to worst : 107  
created : 2023-08-22T07:47:45

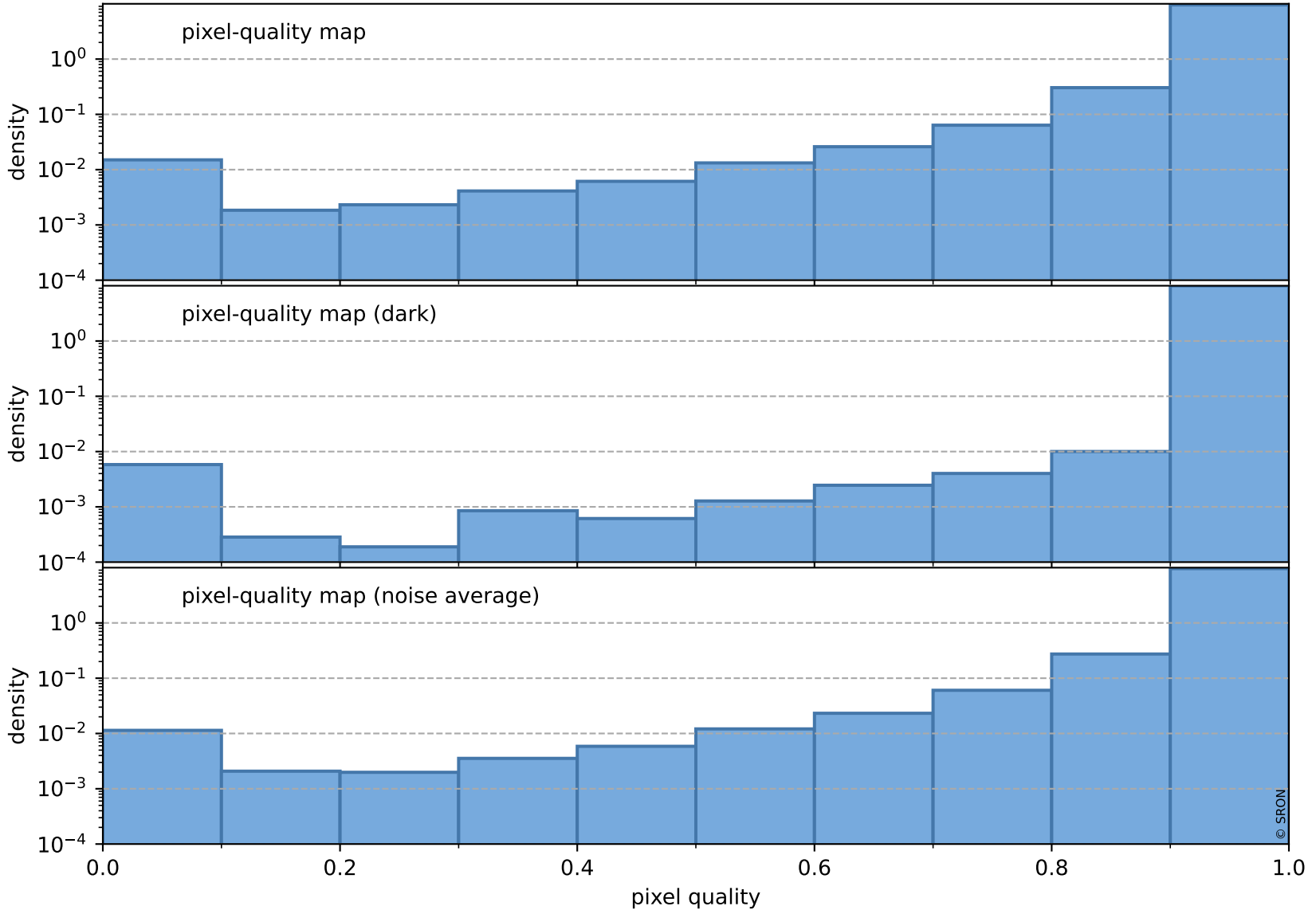
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

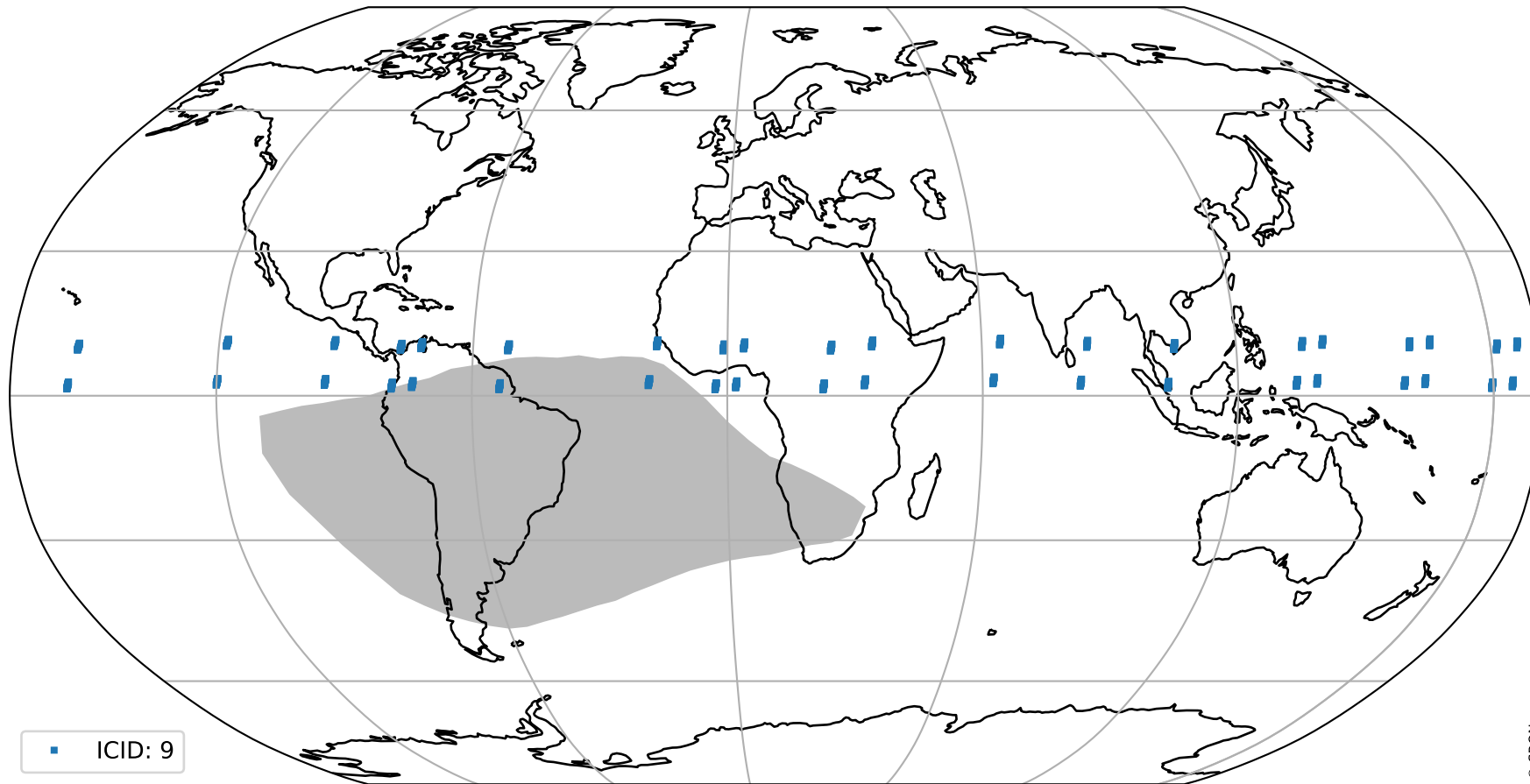
orbits : 20 in [4942, 4987]  
coverage : 2018-09-26 / 2018-09-29  
created : 2023-08-22T07:47:45

## Histograms of pixel-quality



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

orbits : 20 in [4942, 4987]  
coverage : 2018-09-26 / 2018-09-29  
created : 2023-08-22T07:47:46



# Tropomi SWIR pixel quality (official)

orbits : [2827, 4957]  
coverage : 2018-04-30 / 2018-09-27  
created : 2023-08-22T07:47:46

## trend of pixel quality & temperatures

