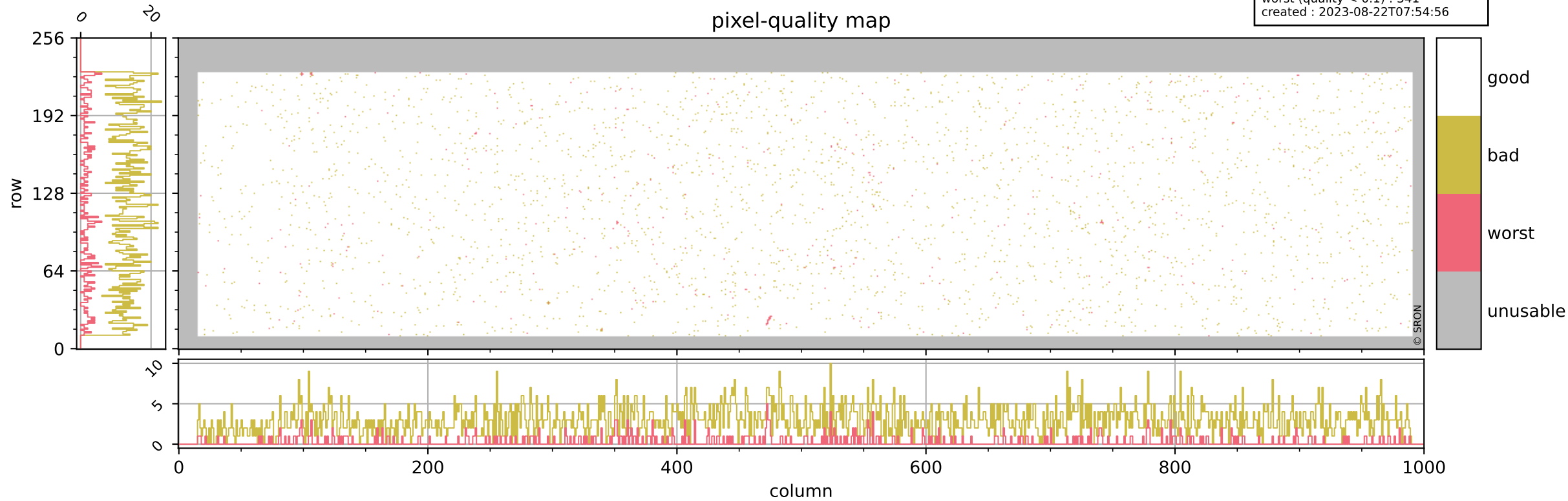


# Tropomi SWIR pixel quality (official)

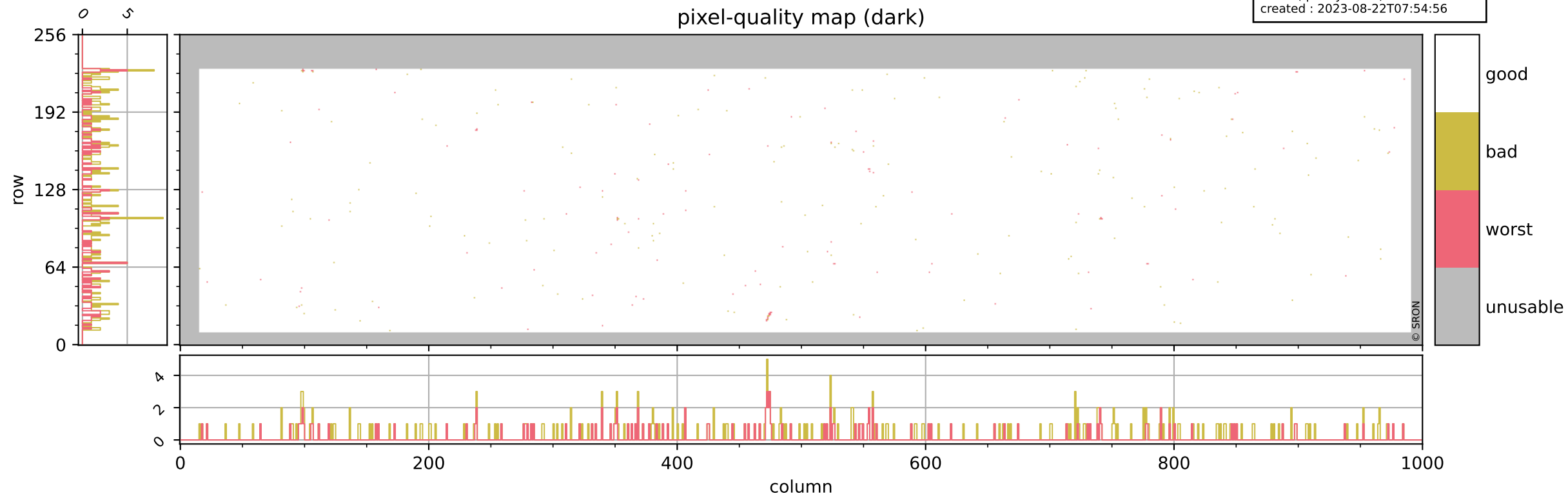
orbits : 20 in [7912, 7957]  
coverage : 2019-04-24 / 2019-04-27  
bad (quality < 0.8) : 2956  
worst (quality < 0.1) : 341  
created : 2023-08-22T07:54:56

## pixel-quality map



# Tropomi SWIR pixel quality (official)

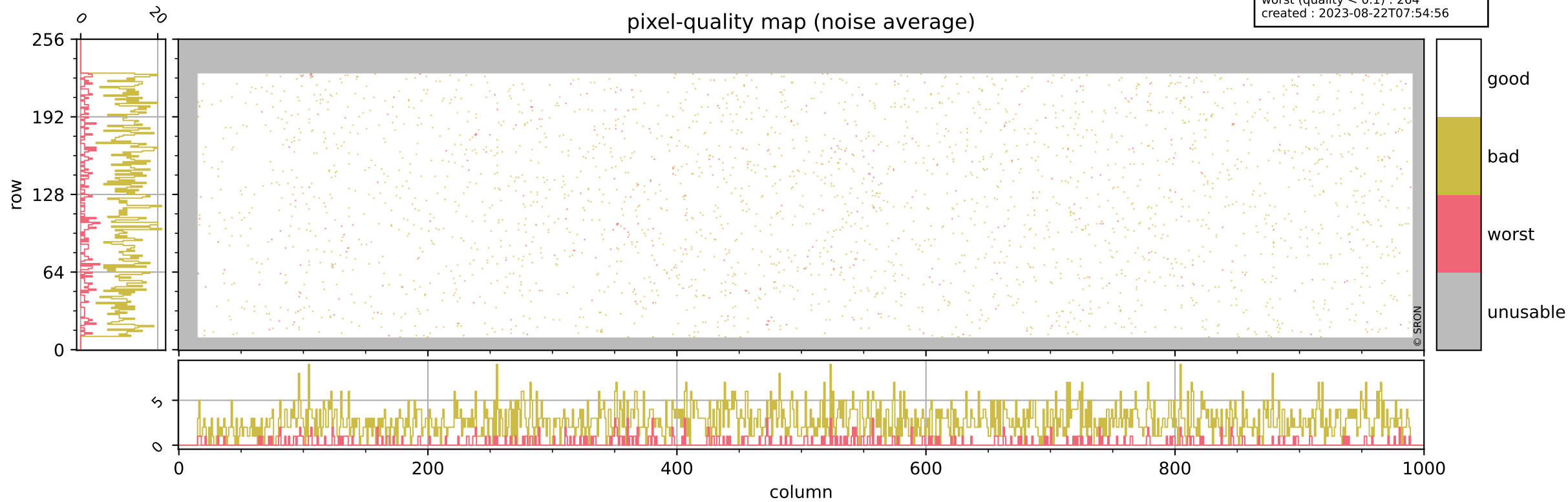
orbits : 20 in [7912, 7957]  
coverage : 2019-04-24 / 2019-04-27  
bad (quality < 0.8) : 294  
worst (quality < 0.1) : 118  
created : 2023-08-22T07:54:56



# Tropomi SWIR pixel quality (official)

orbits : 20 in [7912, 7957]  
coverage : 2019-04-24 / 2019-04-27  
bad (quality < 0.8) : 2699  
worst (quality < 0.1) : 264  
created : 2023-08-22T07:54:56

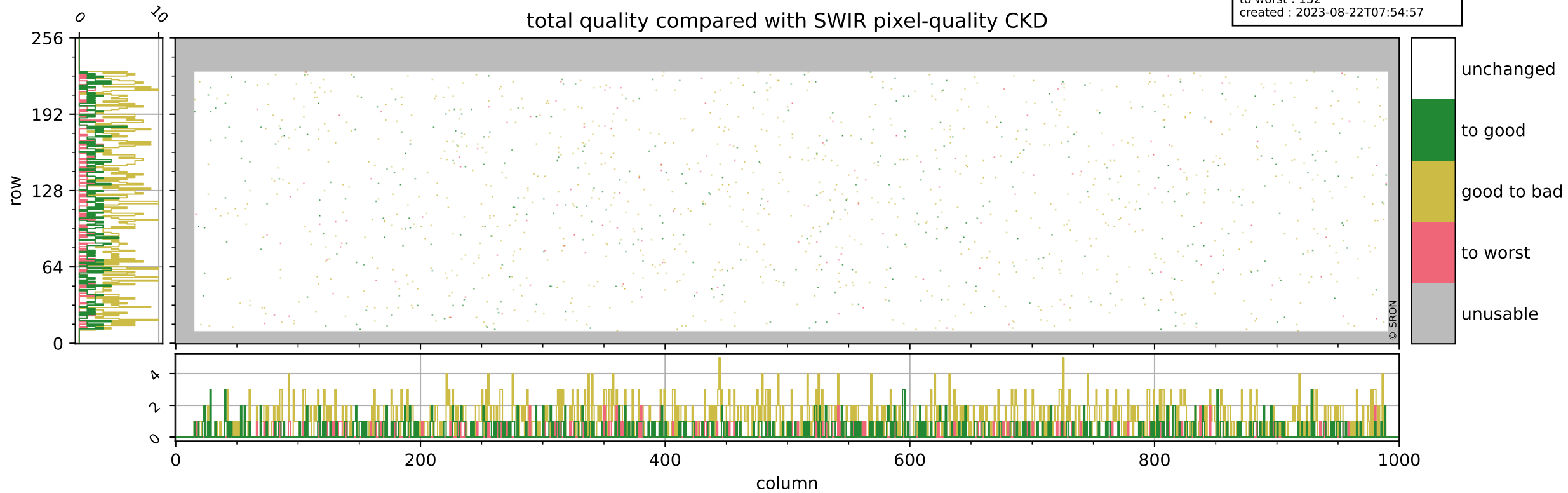
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [7912, 7957]  
coverage : 2019-04-24 / 2019-04-27  
to good : 352  
good to bad : 928  
to worst : 132  
created : 2023-08-22T07:54:57

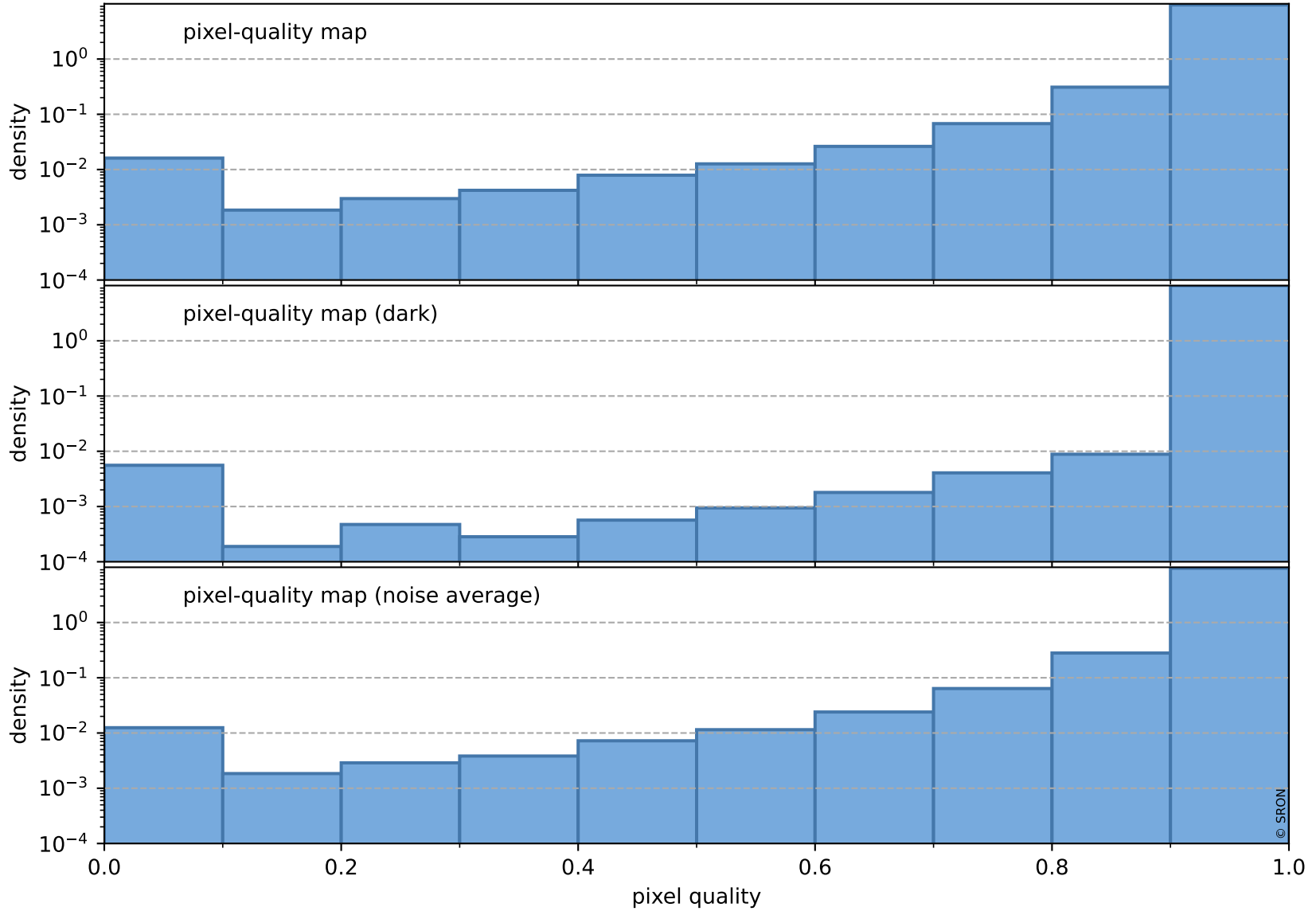
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

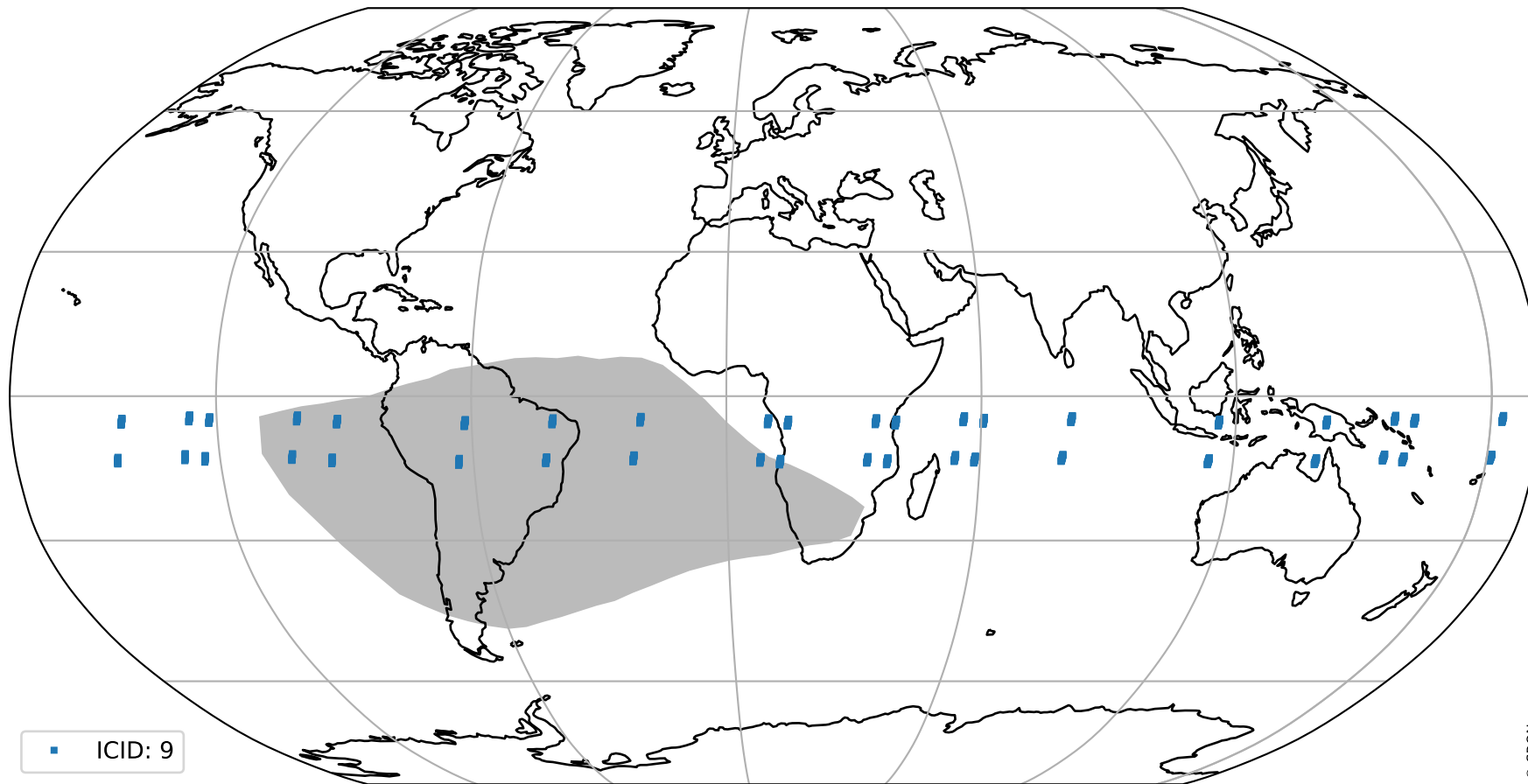
orbits : 20 in [7912, 7957]  
coverage : 2019-04-24 / 2019-04-27  
created : 2023-08-22T07:54:57

## Histograms of pixel-quality



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

orbits : 20 in [7912, 7957]  
coverage : 2019-04-24 / 2019-04-27  
created : 2023-08-22T07:54:57



# Tropomi SWIR pixel quality (official)

orbits : [2827, 7957]  
coverage : 2018-04-30 / 2019-04-27  
created : 2023-08-22T07:54:58

## trend of pixel quality & temperatures

