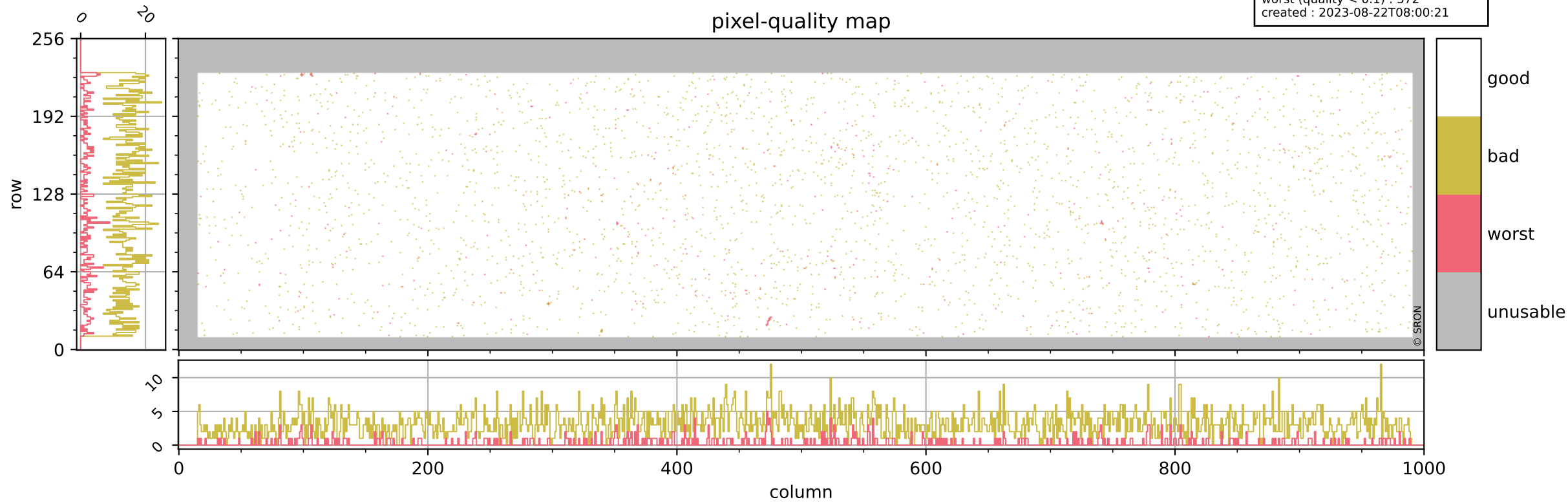


# Tropomi SWIR pixel quality (official)

orbits : 19 in [10087, 10132]  
coverage : 2019-09-24 / 2019-09-27  
bad (quality < 0.8) : 3156  
worst (quality < 0.1) : 372  
created : 2023-08-22T08:00:21

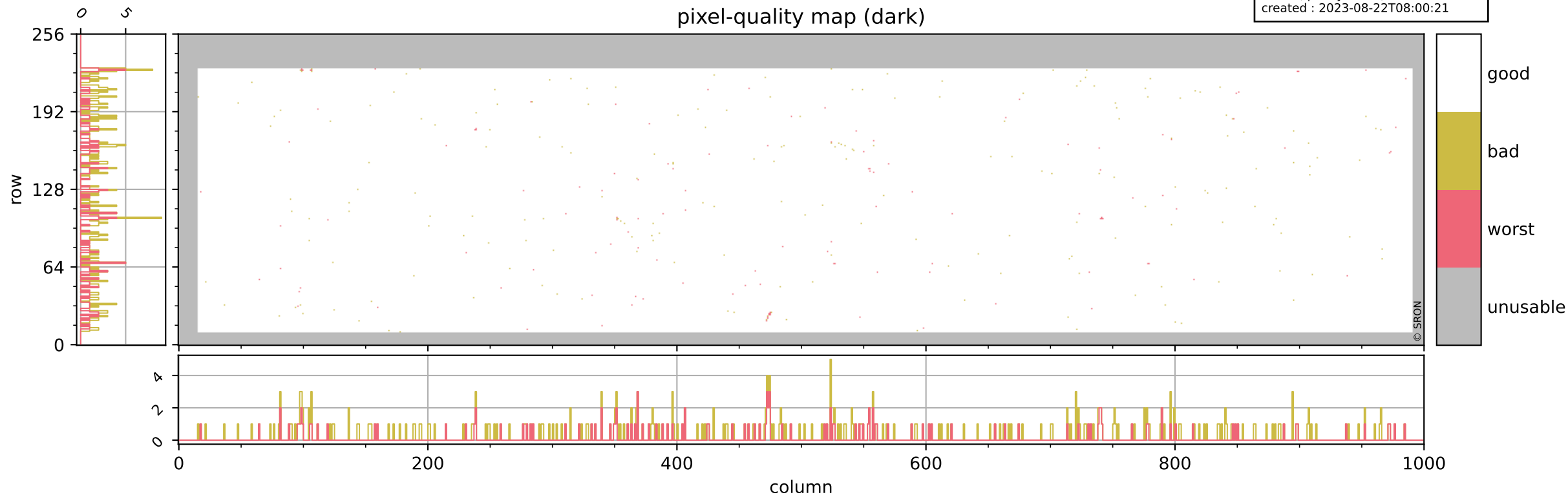
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [10087, 10132]  
coverage : 2019-09-24 / 2019-09-27  
bad (quality < 0.8) : 332  
worst (quality < 0.1) : 126  
created : 2023-08-22T08:00:21

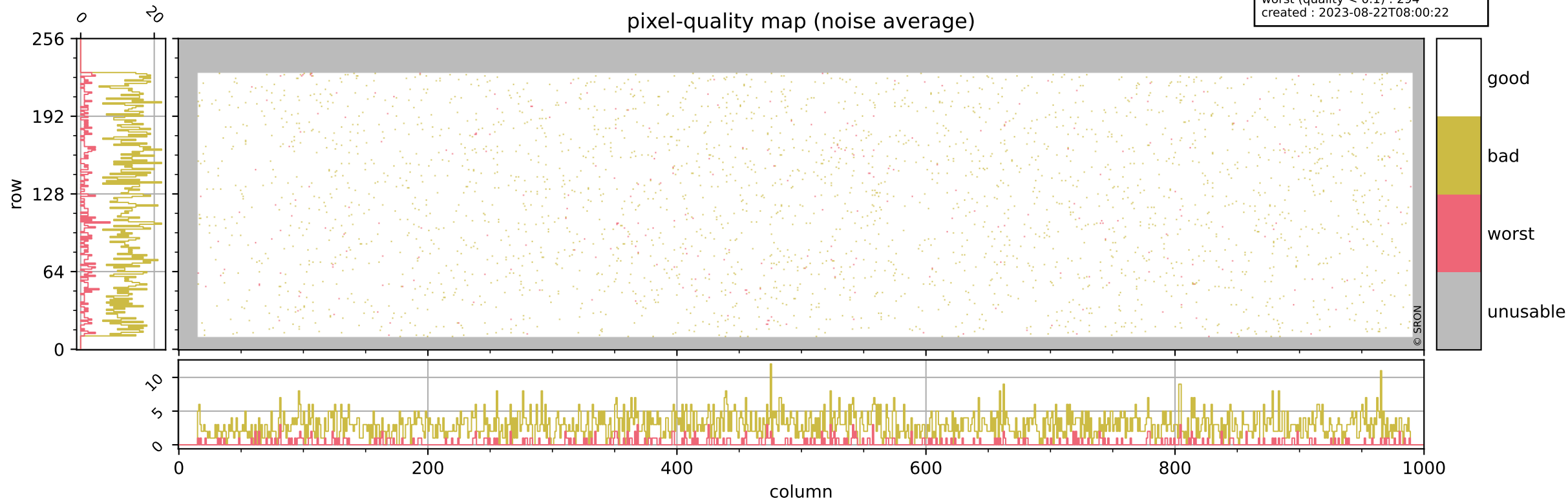
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [10087, 10132]  
coverage : 2019-09-24 / 2019-09-27  
bad (quality < 0.8) : 2887  
worst (quality < 0.1) : 294  
created : 2023-08-22T08:00:22

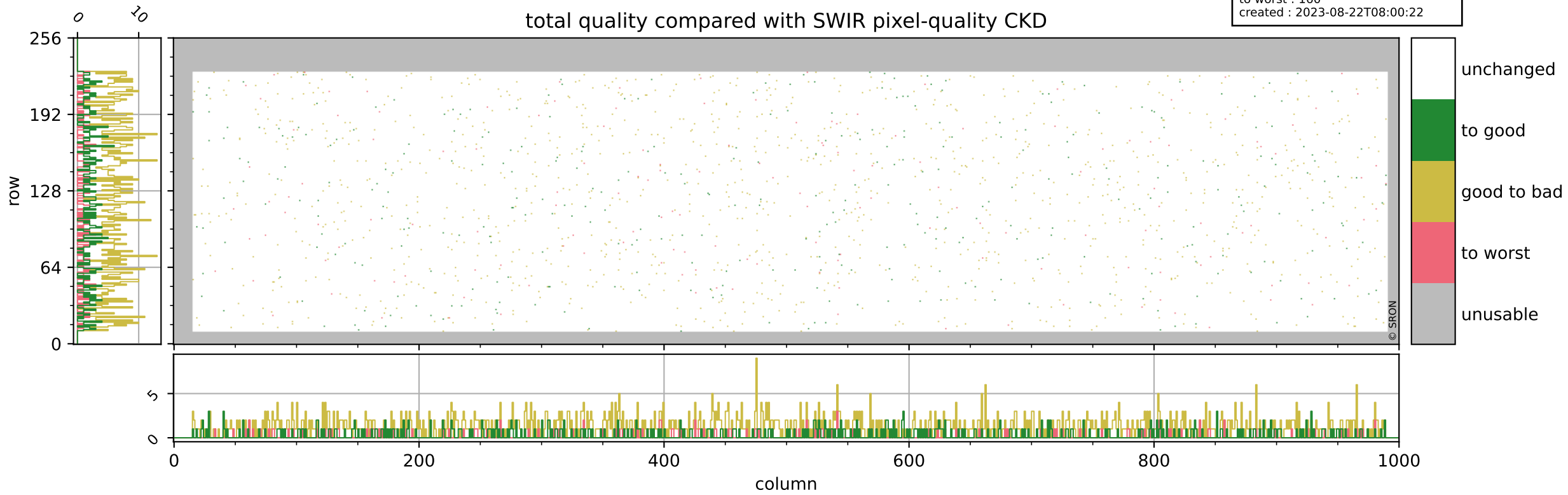
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [10087, 10132]  
coverage : 2019-09-24 / 2019-09-27  
to good : 353  
good to bad : 1103  
to worst : 160  
created : 2023-08-22T08:00:22

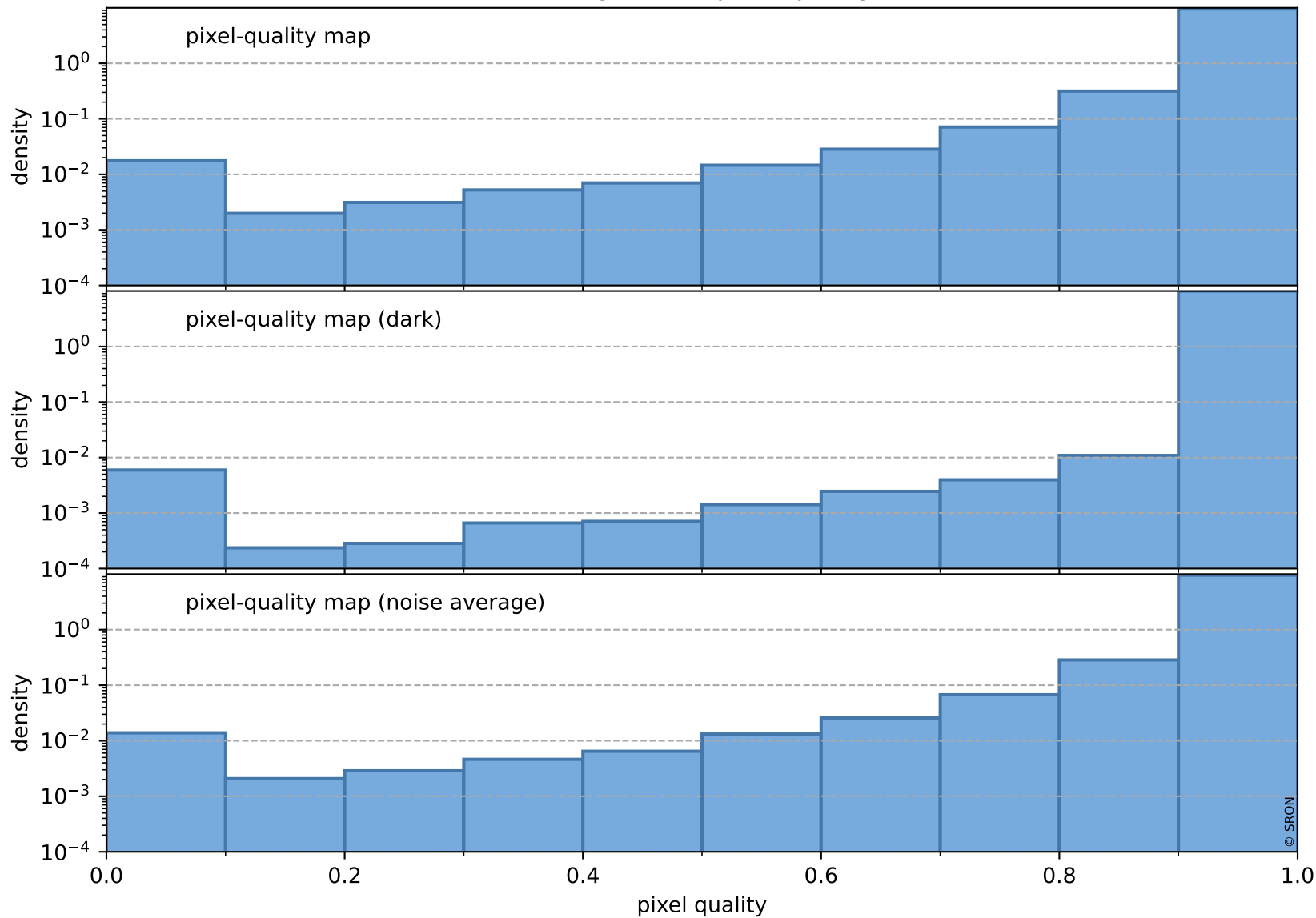
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

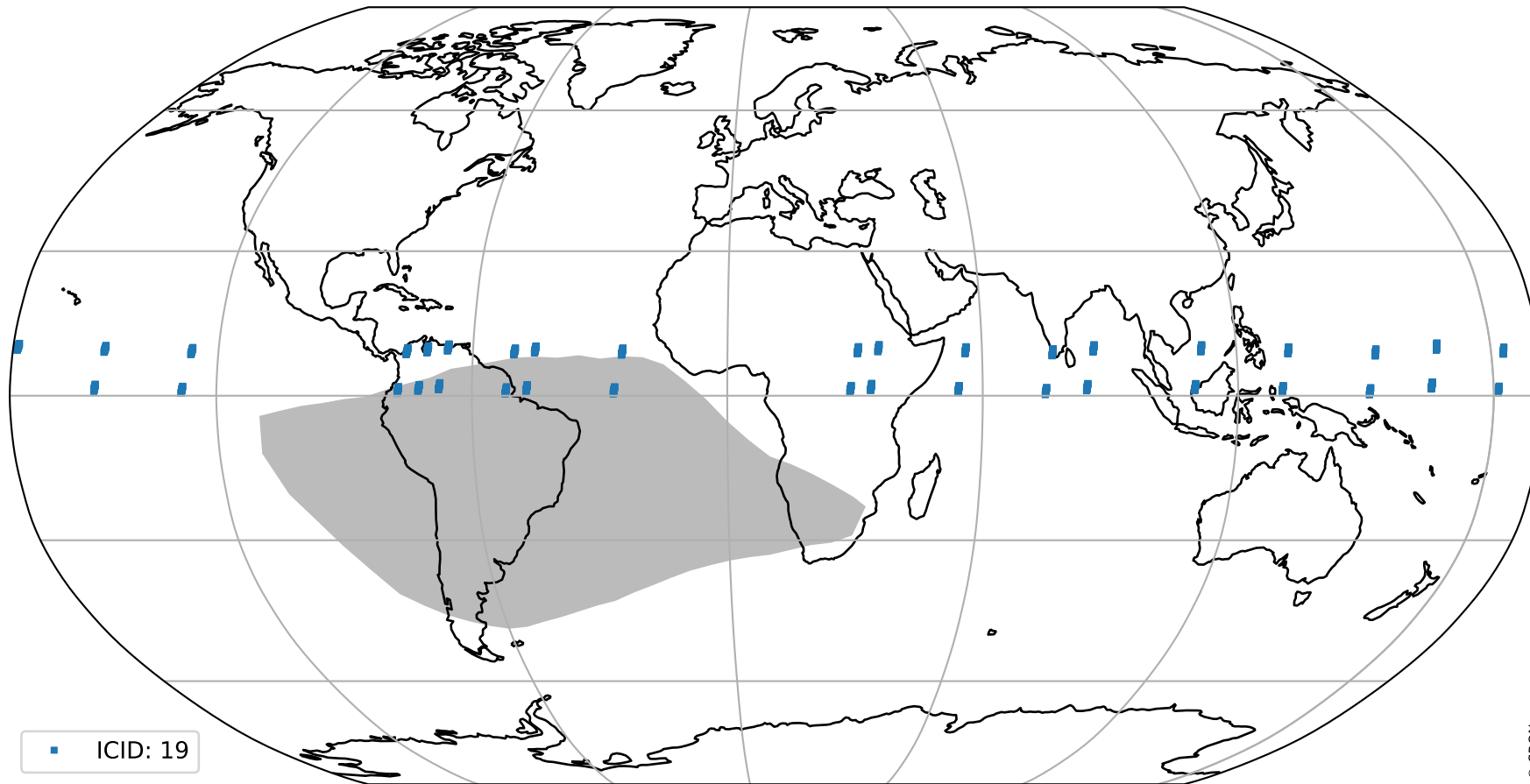
orbits : 19 in [10087, 10132]  
coverage : 2019-09-24 / 2019-09-27  
created : 2023-08-22T08:00:22

## Histograms of pixel-quality



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

orbits : 19 in [10087, 10132]  
coverage : 2019-09-24 / 2019-09-27  
created : 2023-08-22T08:00:23



# Tropomi SWIR pixel quality (official)

orbits : [2827, 10117]  
coverage : 2018-04-30 / 2019-09-26  
created : 2023-08-22T08:00:23

## trend of pixel quality & temperatures

