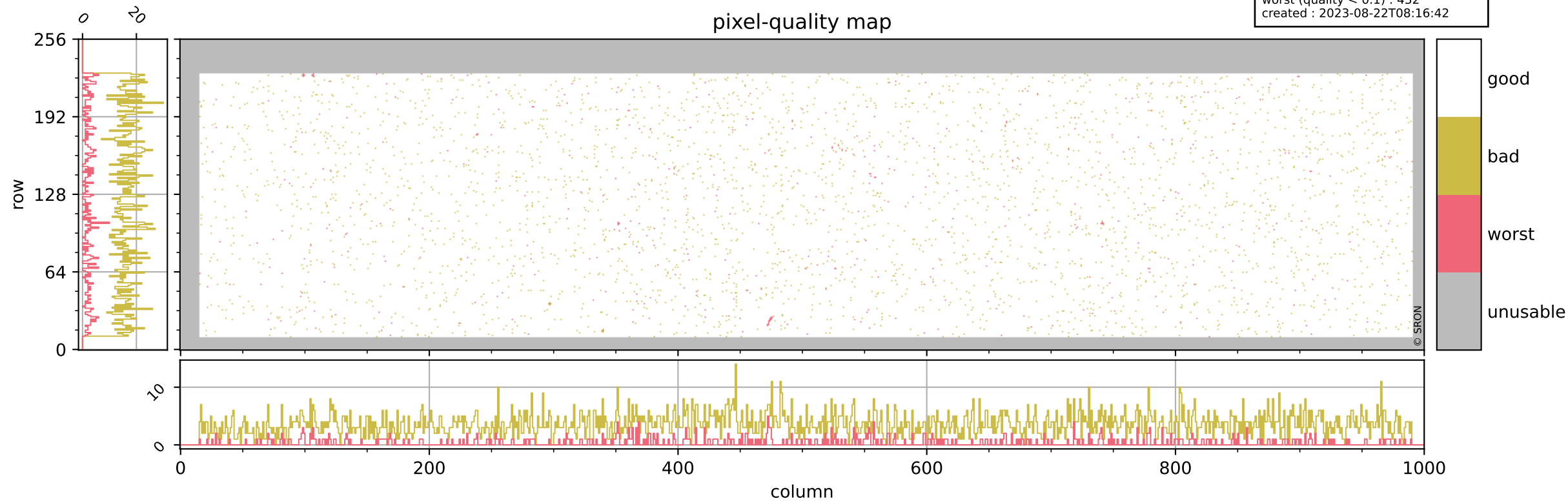


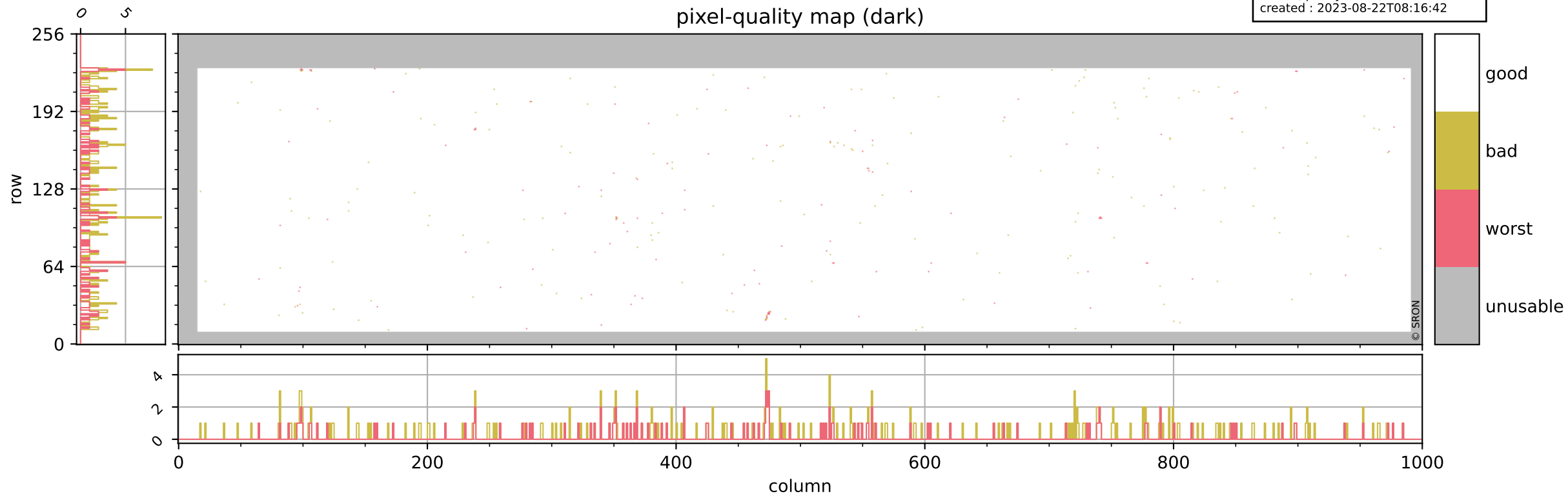
# Tropomi SWIR pixel quality (official)

orbits : 20 in [16642, 16687]  
coverage : 2020-12-29 / 2021-01-01  
bad (quality < 0.8) : 3598  
worst (quality < 0.1) : 432  
created : 2023-08-22T08:16:42



# Tropomi SWIR pixel quality (official)

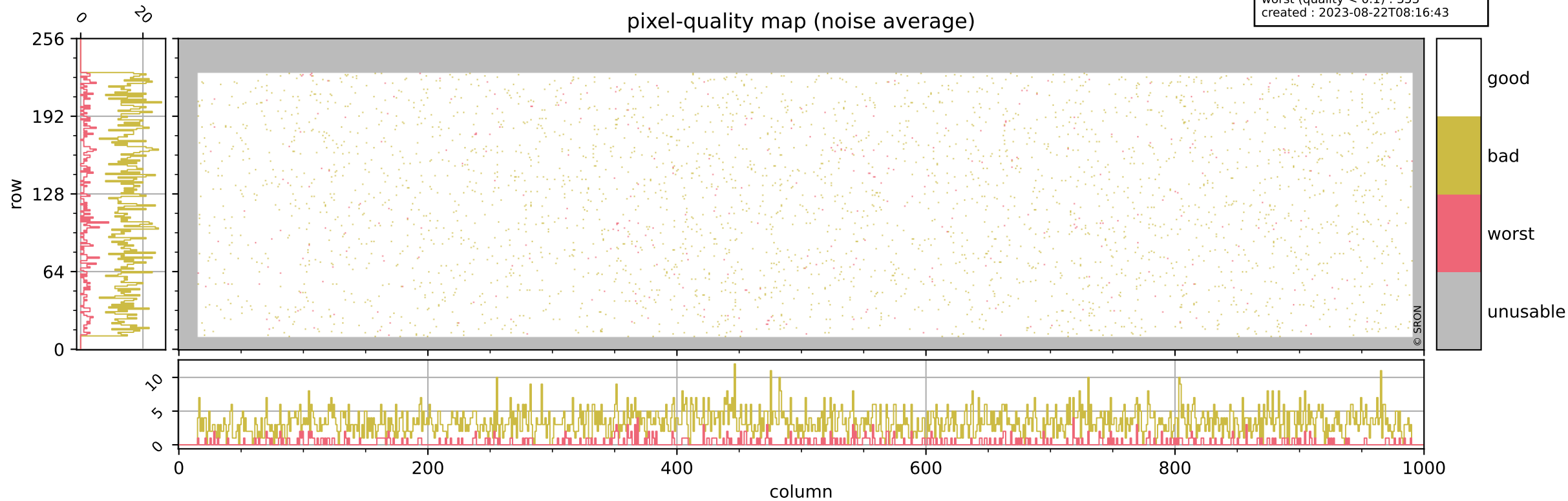
orbits : 20 in [16642, 16687]  
coverage : 2020-12-29 / 2021-01-01  
bad (quality < 0.8) : 291  
worst (quality < 0.1) : 115  
created : 2023-08-22T08:16:42



# Tropomi SWIR pixel quality (official)

orbits : 20 in [16642, 16687]  
coverage : 2020-12-29 / 2021-01-01  
bad (quality < 0.8) : 3350  
worst (quality < 0.1) : 353  
created : 2023-08-22T08:16:43

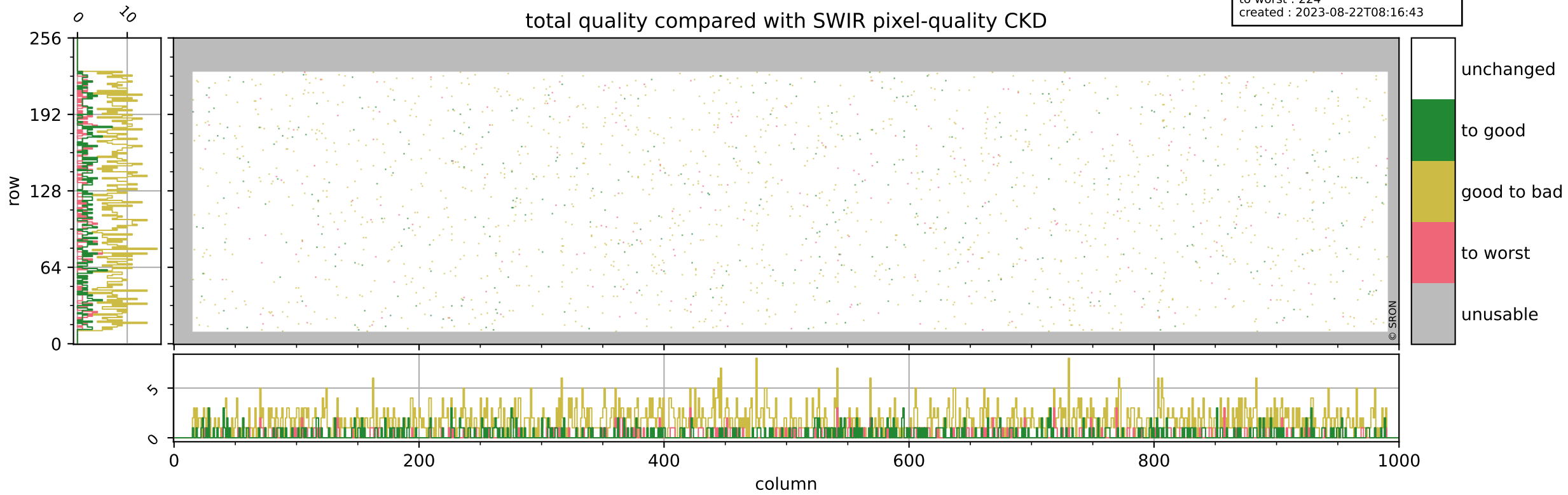
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [16642, 16687]  
coverage : 2020-12-29 / 2021-01-01  
to good : 363  
good to bad : 1495  
to worst : 224  
created : 2023-08-22T08:16:43

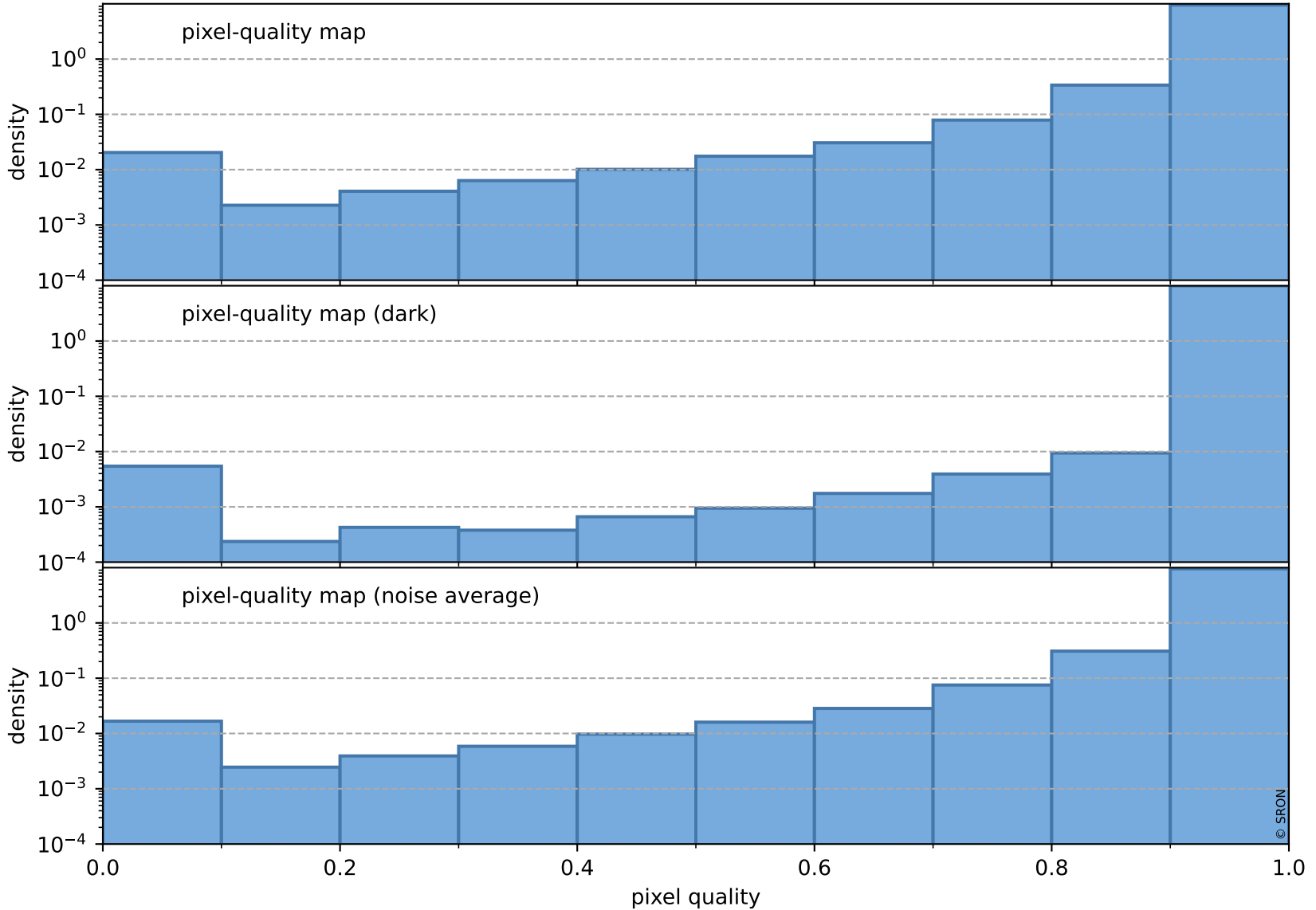
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

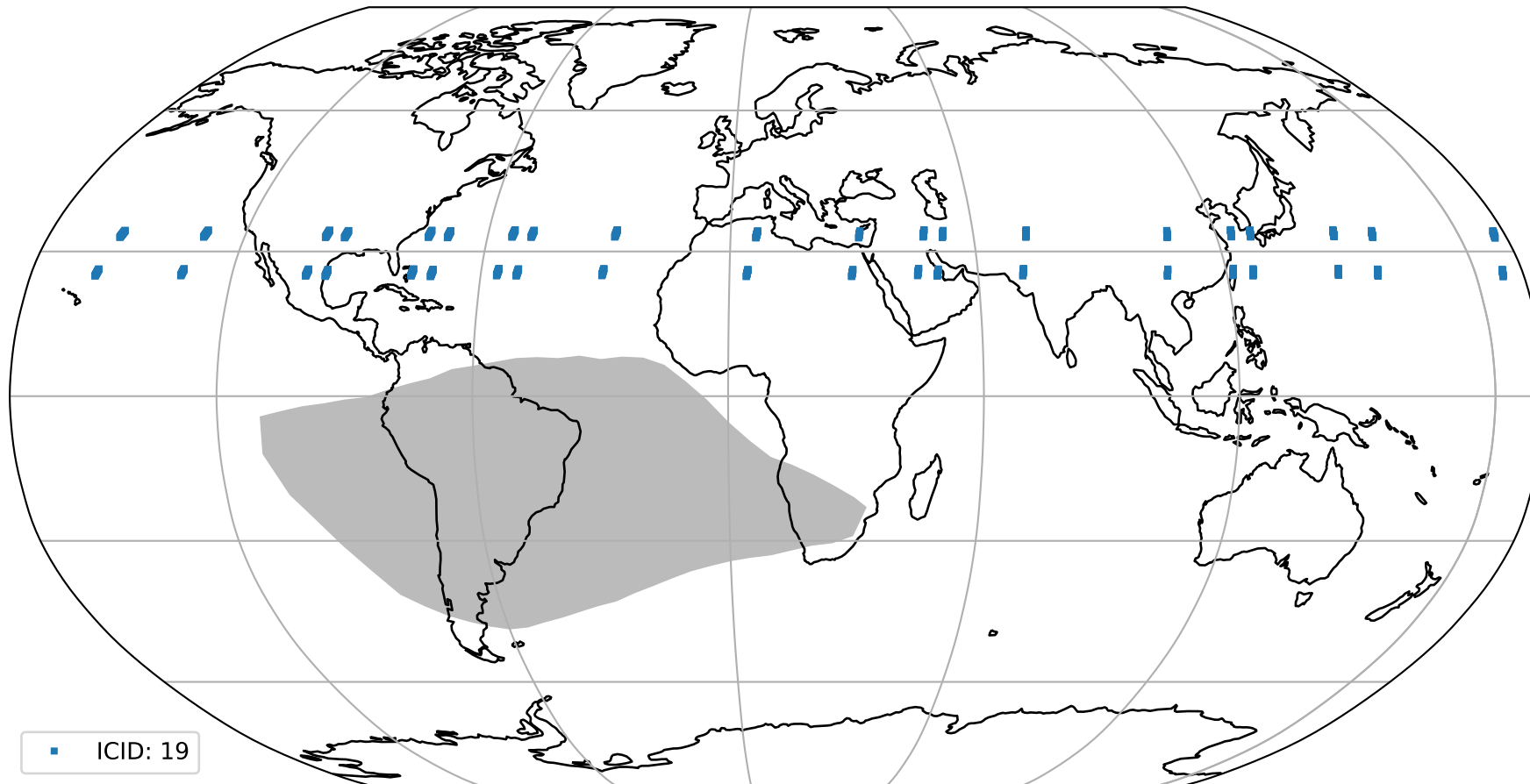
orbits : 20 in [16642, 16687]  
coverage : 2020-12-29 / 2021-01-01  
created : 2023-08-22T08:16:43

## Histograms of pixel-quality



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

orbits : 20 in [16642, 16687]  
coverage : 2020-12-29 / 2021-01-01  
created : 2023-08-22T08:16:43



# Tropomi SWIR pixel quality (official)

orbits : [2827, 16687]  
coverage : 2018-04-30 / 2021-01-01  
created : 2023-08-22T08:16:44

## trend of pixel quality & temperatures

