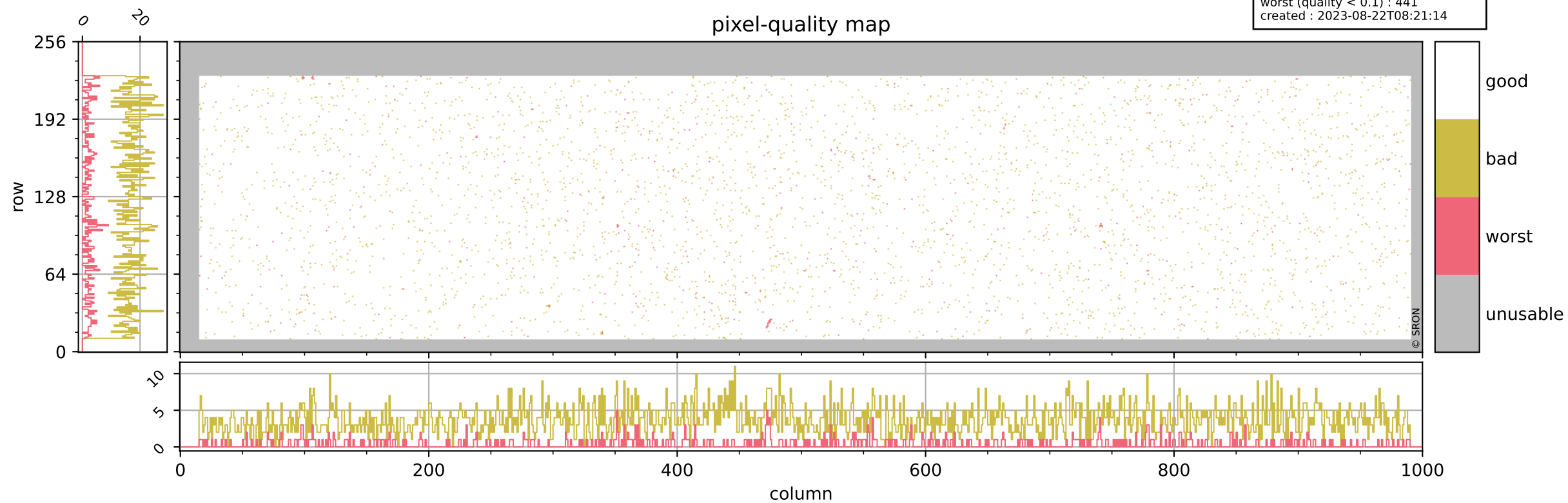


# Tropomi SWIR pixel quality (official)

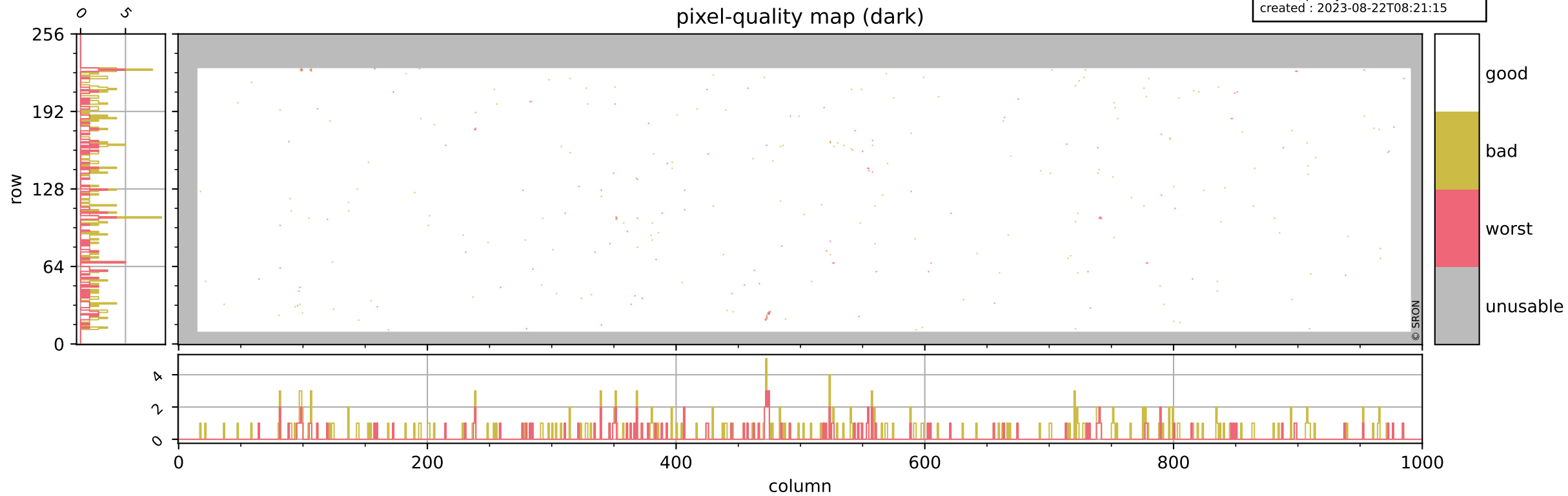
orbits : 19 in [18397, 18442]  
coverage : 2021-05-02 / 2021-05-05  
bad (quality < 0.8) : 3689  
worst (quality < 0.1) : 441  
created : 2023-08-22T08:21:14



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18397, 18442]  
coverage : 2021-05-02 / 2021-05-05  
bad (quality < 0.8) : 297  
worst (quality < 0.1) : 115  
created : 2023-08-22T08:21:15

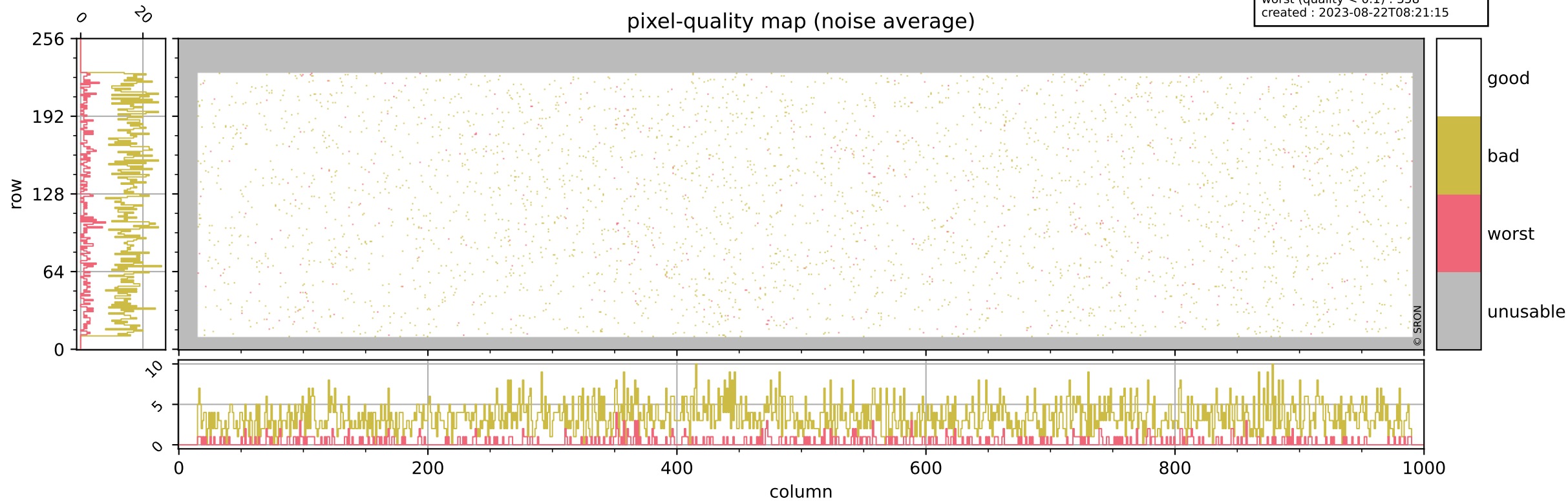
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18397, 18442]  
coverage : 2021-05-02 / 2021-05-05  
bad (quality < 0.8) : 3445  
worst (quality < 0.1) : 358  
created : 2023-08-22T08:21:15

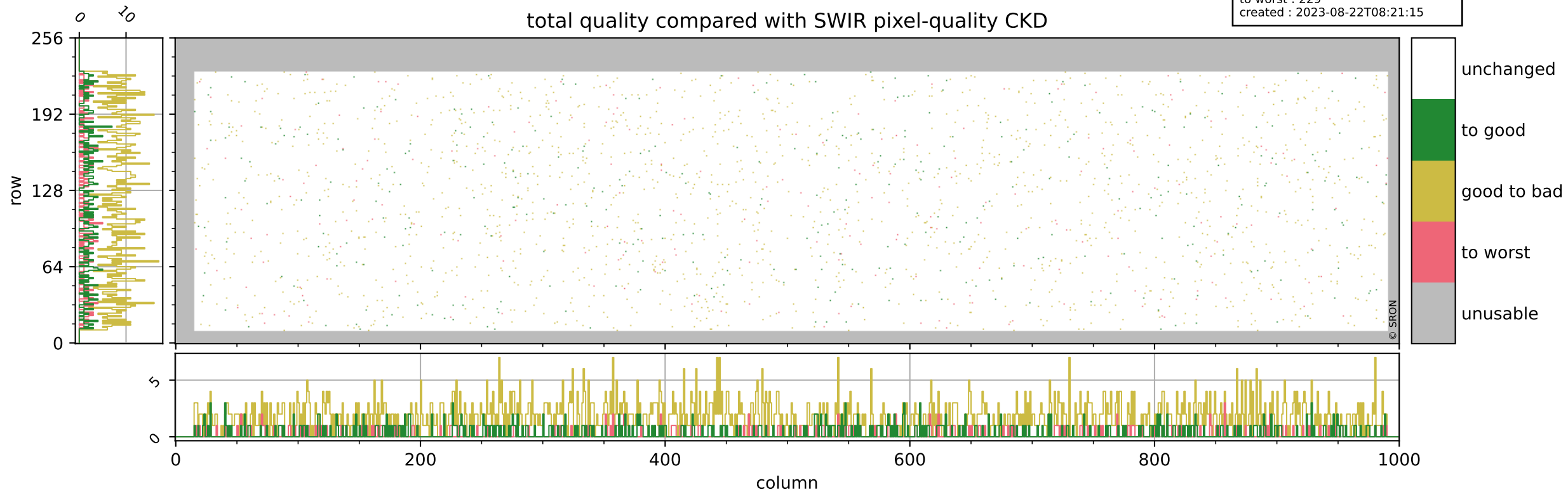
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [18397, 18442]  
coverage : 2021-05-02 / 2021-05-05  
to good : 372  
good to bad : 1582  
to worst : 229  
created : 2023-08-22T08:21:15

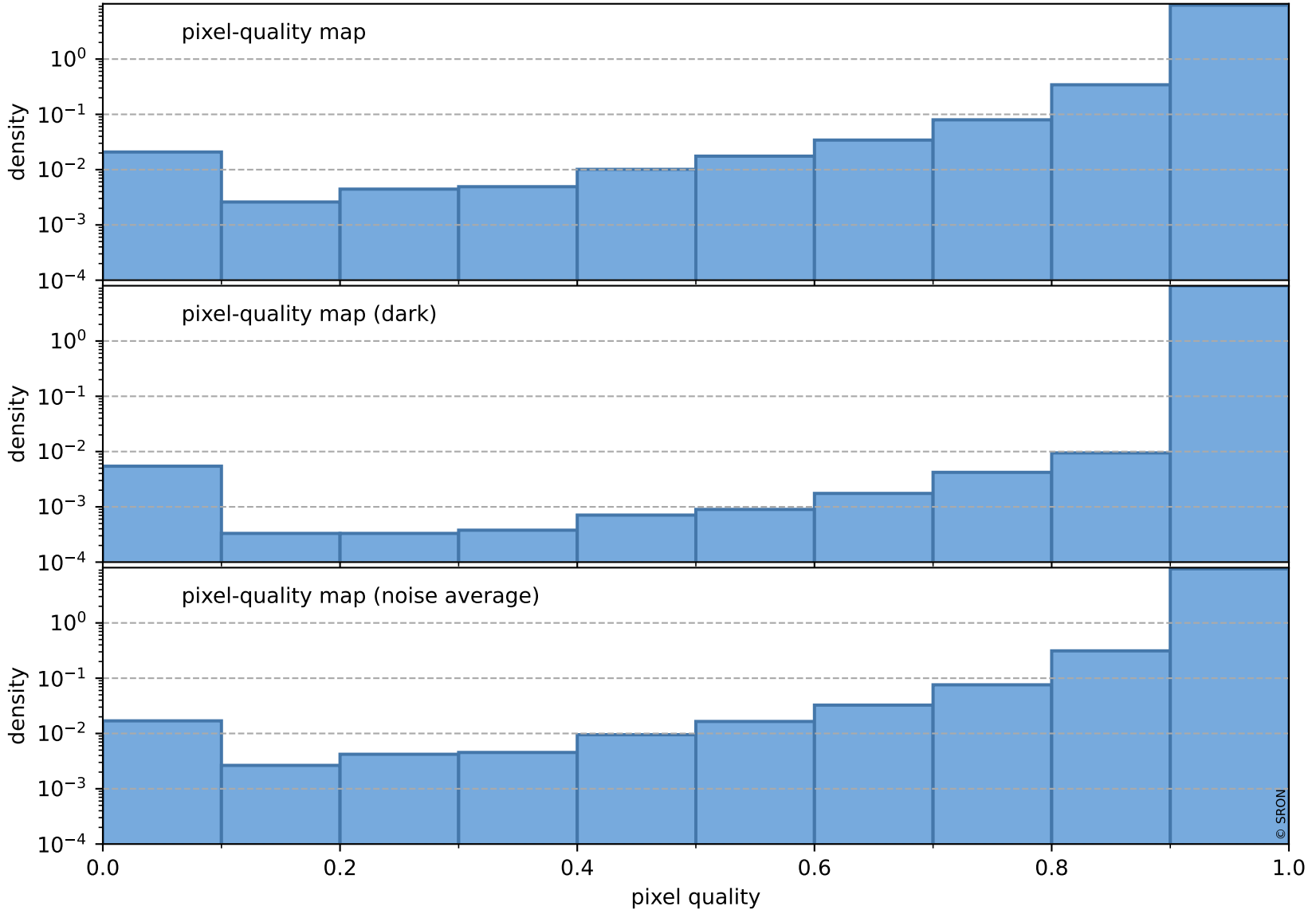
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

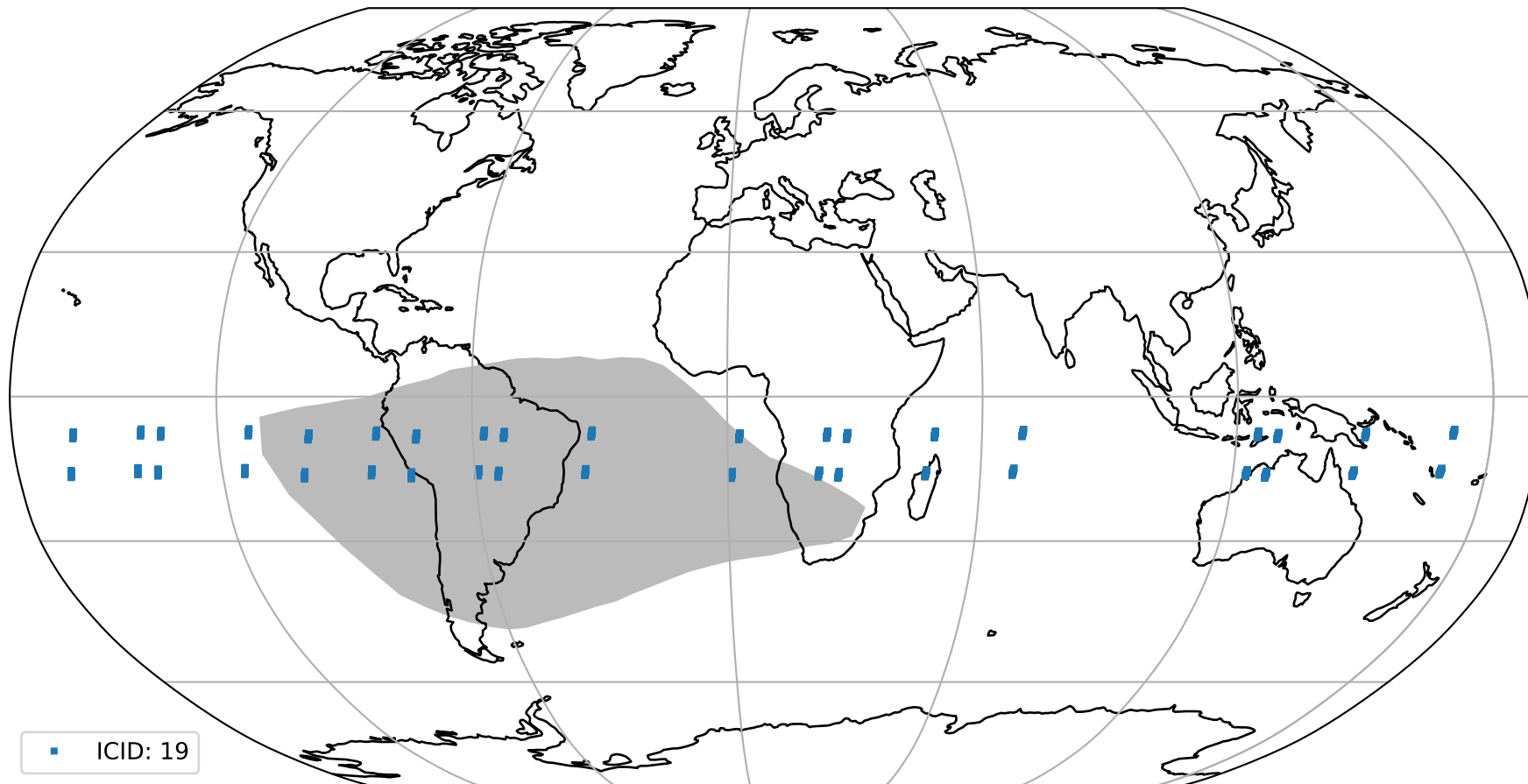
orbits : 19 in [18397, 18442]  
coverage : 2021-05-02 / 2021-05-05  
created : 2023-08-22T08:21:15

## Histograms of pixel-quality



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

orbits : 19 in [18397, 18442]  
coverage : 2021-05-02 / 2021-05-05  
created : 2023-08-22T08:21:16



# Tropomi SWIR pixel quality (official)

orbits : [2827, 18442]  
coverage : 2018-04-30 / 2021-05-05  
created : 2023-08-22T08:21:16

## trend of pixel quality & temperatures

