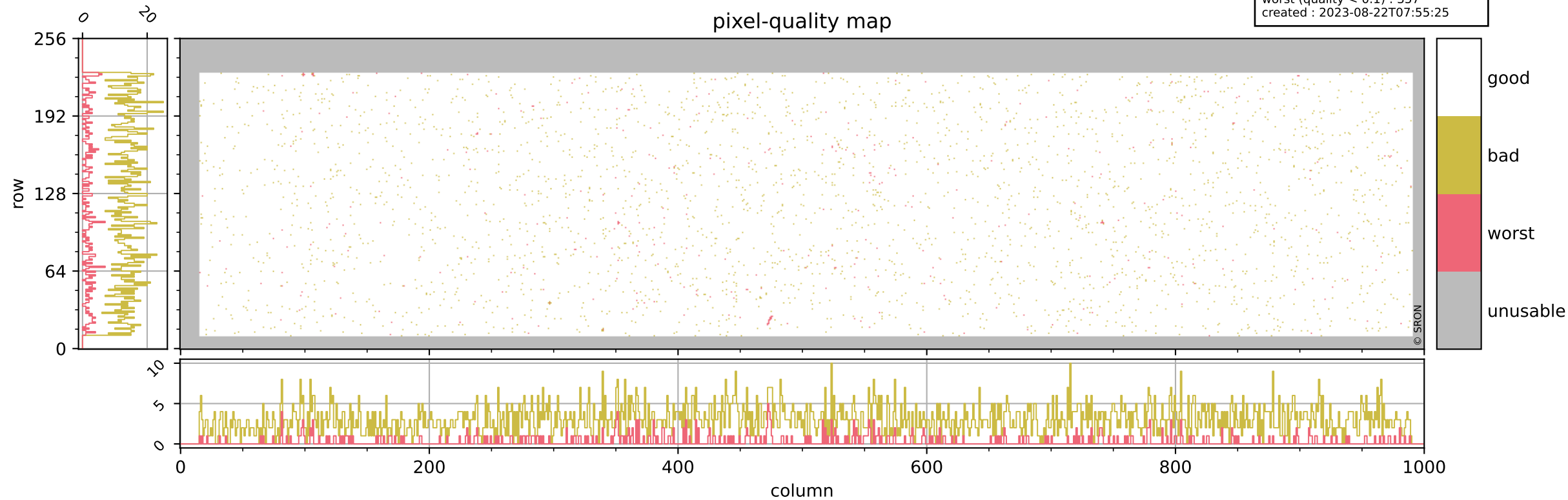


# Tropomi SWIR pixel quality (official)

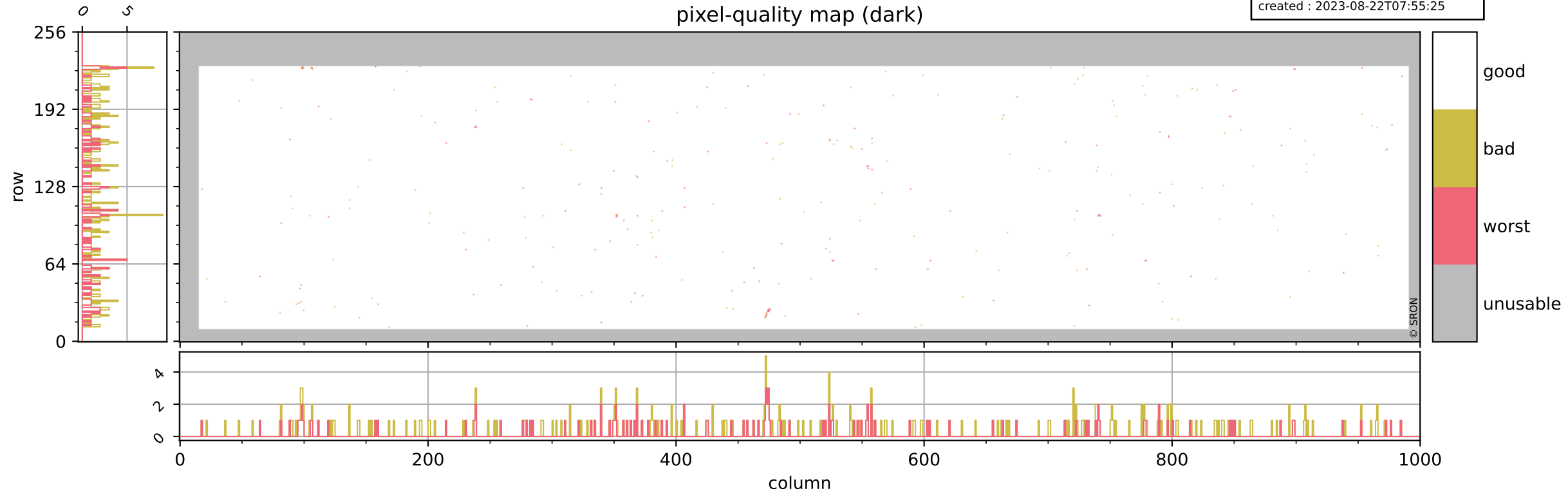
orbits : 19 in [8107, 8152]  
coverage : 2019-05-08 / 2019-05-11  
bad (quality < 0.8) : 3032  
worst (quality < 0.1) : 357  
created : 2023-08-22T07:55:25

## pixel-quality map



# Tropomi SWIR pixel quality (official)

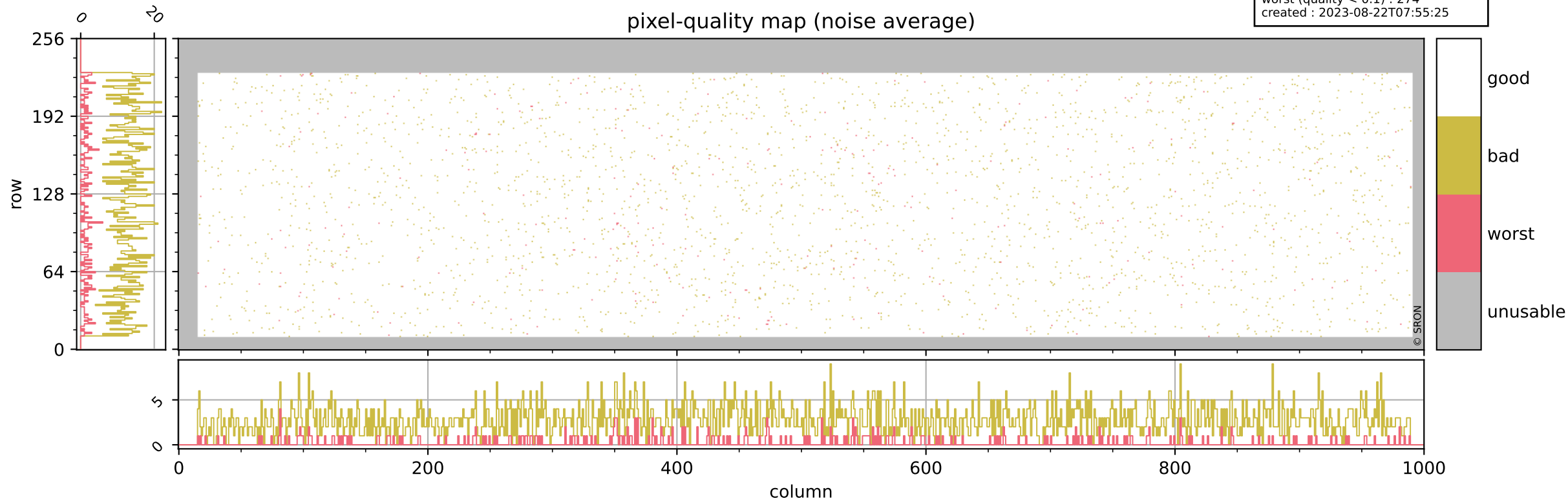
orbits : 19 in [8107, 8152]  
coverage : 2019-05-08 / 2019-05-11  
bad (quality < 0.8) : 289  
worst (quality < 0.1) : 117  
created : 2023-08-22T07:55:25



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8107, 8152]  
coverage : 2019-05-08 / 2019-05-11  
bad (quality < 0.8) : 2783  
worst (quality < 0.1) : 274  
created : 2023-08-22T07:55:25

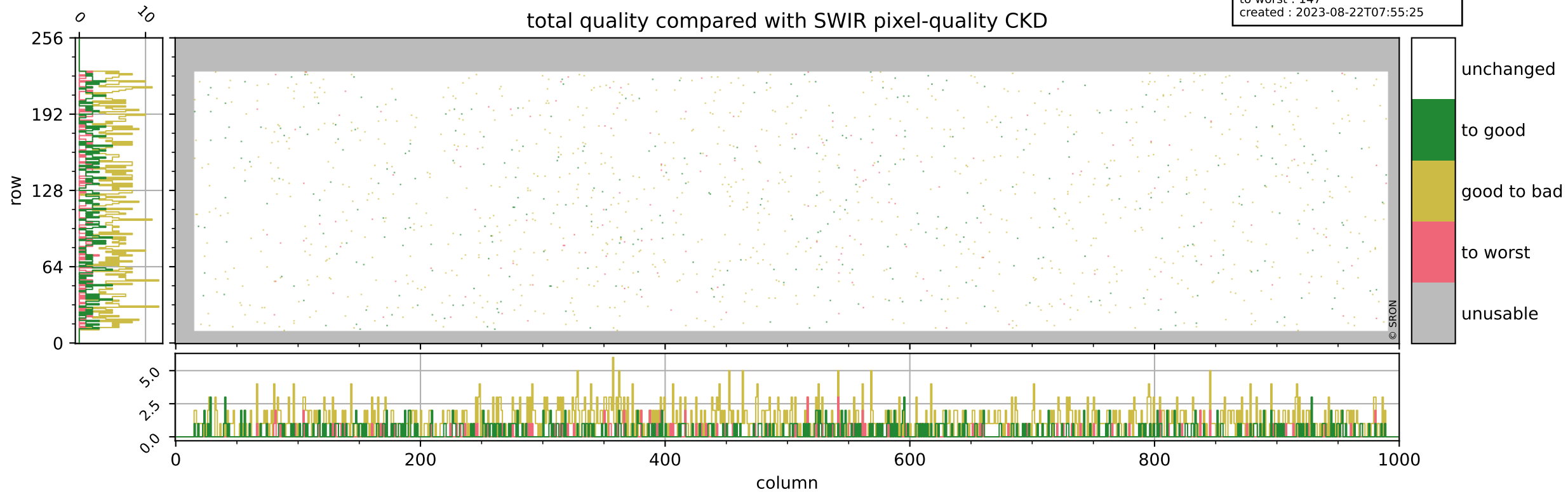
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8107, 8152]  
coverage : 2019-05-08 / 2019-05-11  
to good : 350  
good to bad : 989  
to worst : 147  
created : 2023-08-22T07:55:25

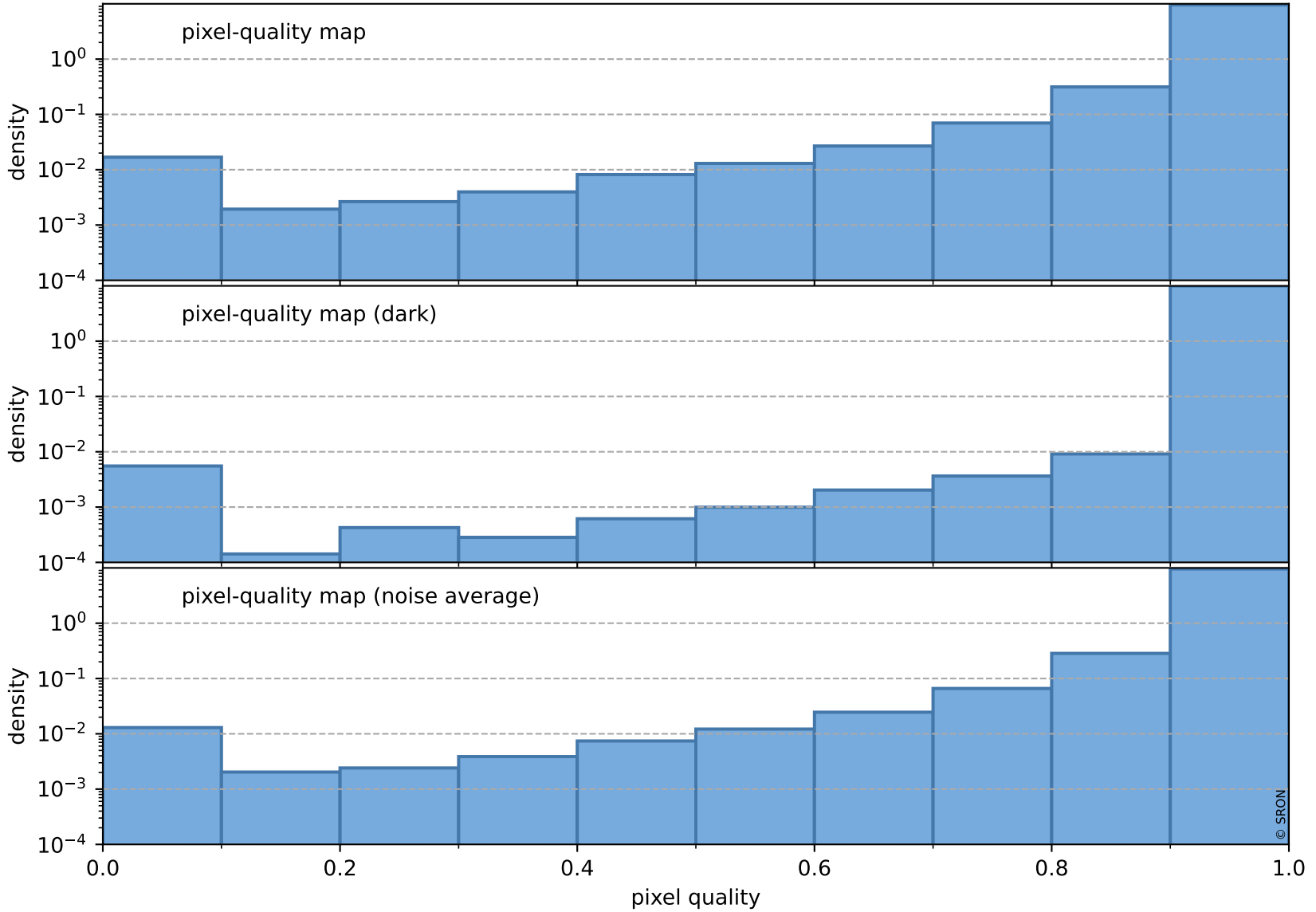
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

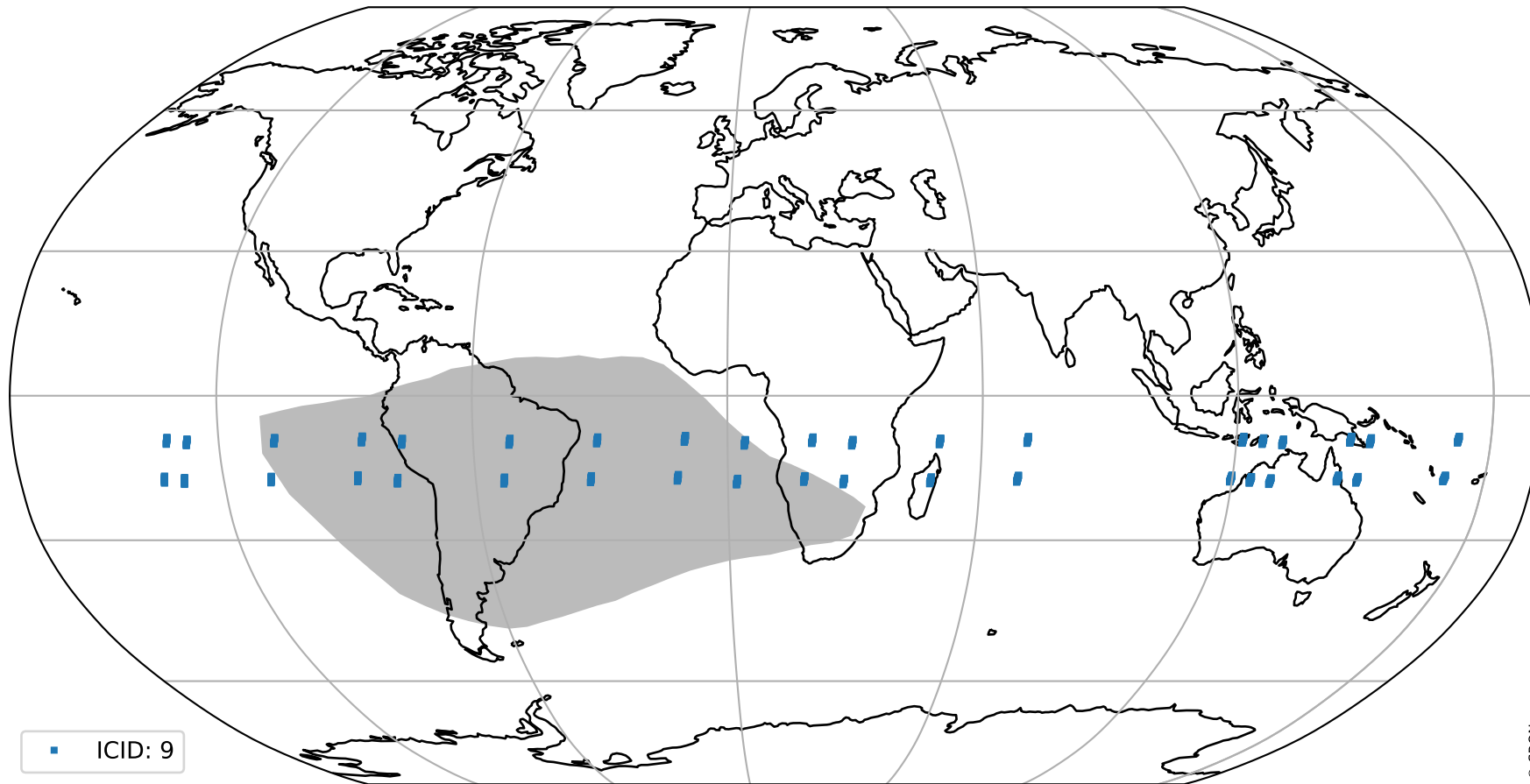
orbits : 19 in [8107, 8152]  
coverage : 2019-05-08 / 2019-05-11  
created : 2023-08-22T07:55:26

## Histograms of pixel-quality



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

orbits : 19 in [8107, 8152]  
coverage : 2019-05-08 / 2019-05-11  
created : 2023-08-22T07:55:26



# Tropomi SWIR pixel quality (official)

orbits : [2827, 8152]  
coverage : 2018-04-30 / 2019-05-11  
created : 2023-08-22T07:55:26

## trend of pixel quality & temperatures

