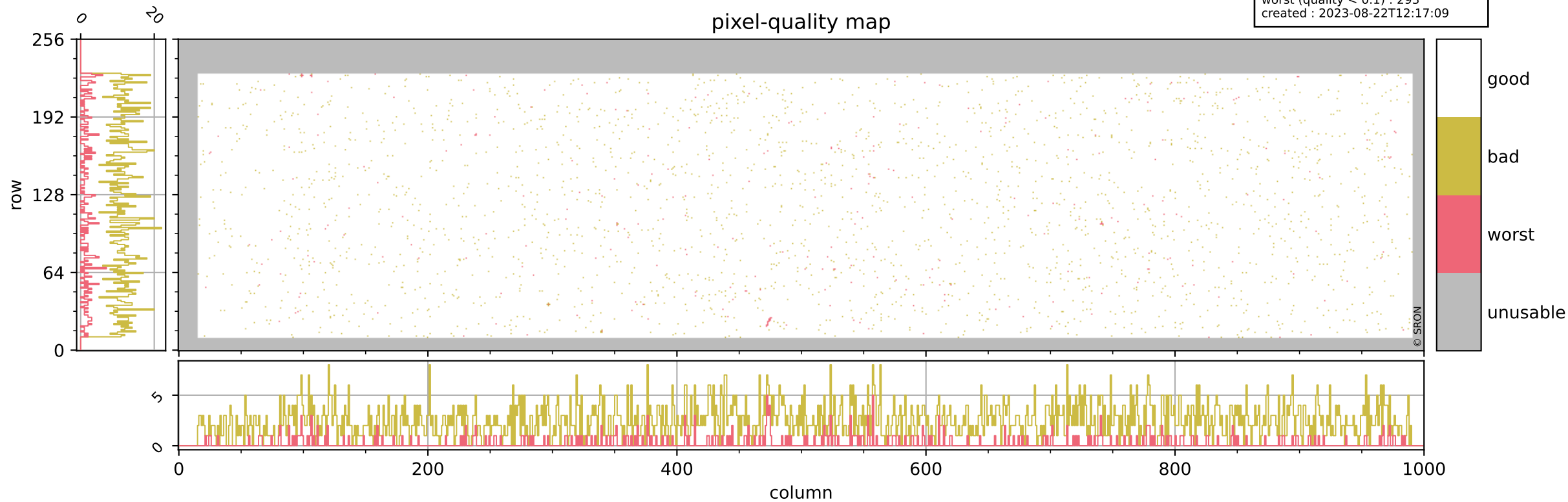


# Tropomi SWIR pixel quality (beta nominal)

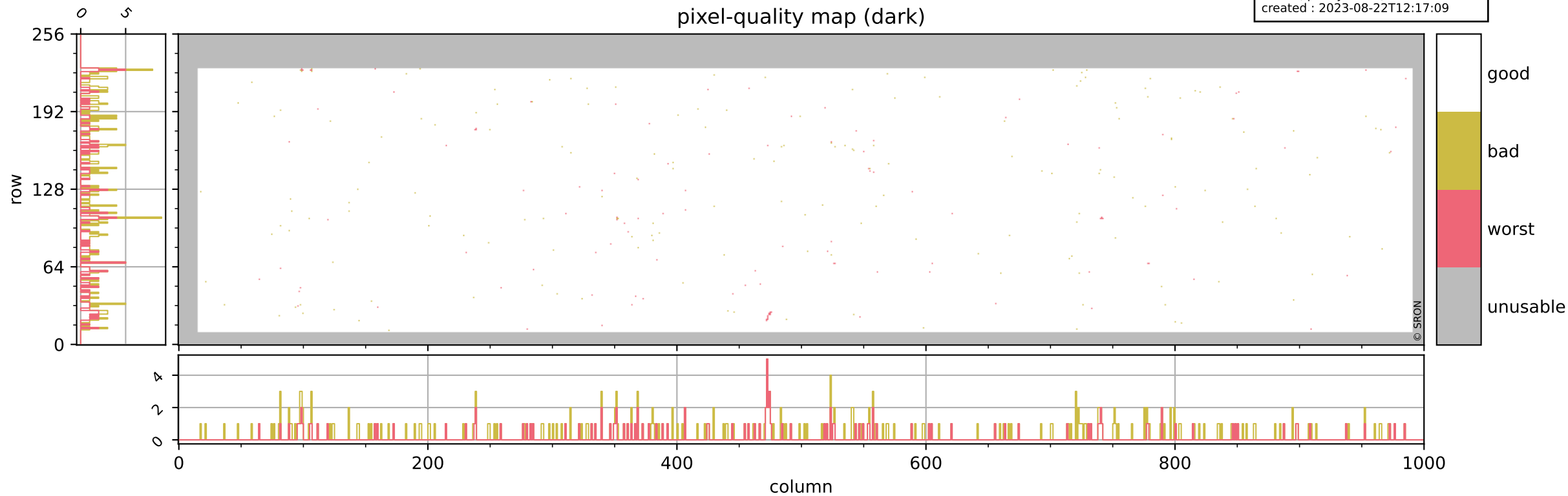
orbits : 18 in [28567, 28612]  
coverage : 2023-04-19 / 2023-04-22  
bad (quality < 0.8) : 2500  
worst (quality < 0.1) : 293  
created : 2023-08-22T12:17:09

## pixel-quality map



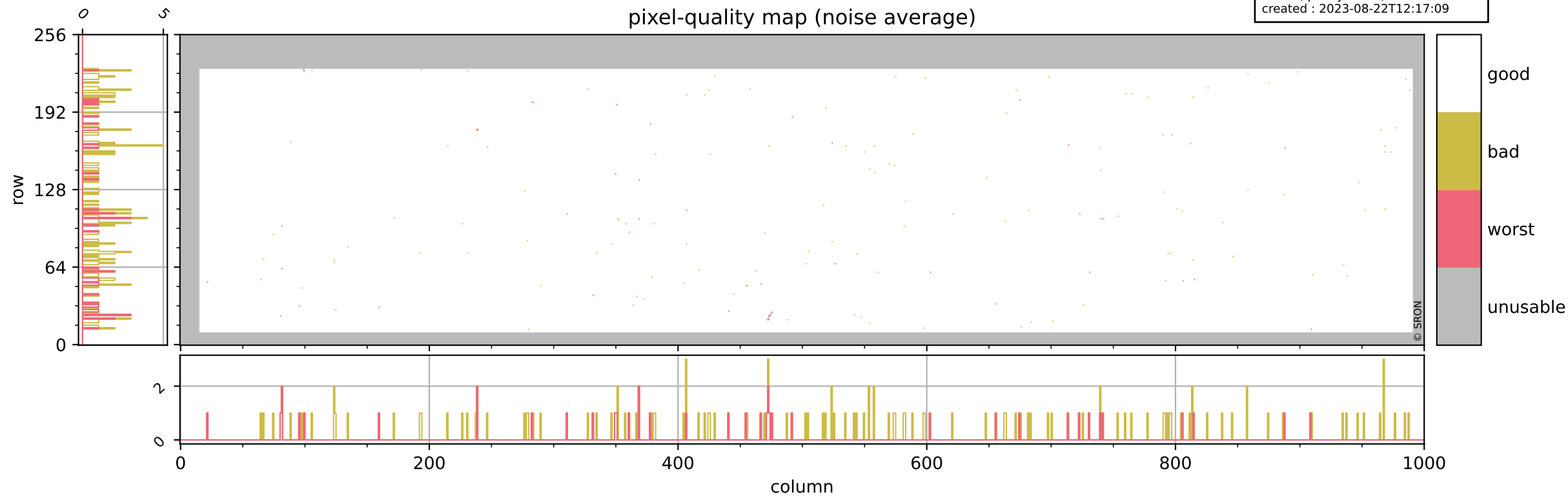
# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [28567, 28612]  
coverage : 2023-04-19 / 2023-04-22  
bad (quality < 0.8) : 297  
worst (quality < 0.1) : 119  
created : 2023-08-22T12:17:09



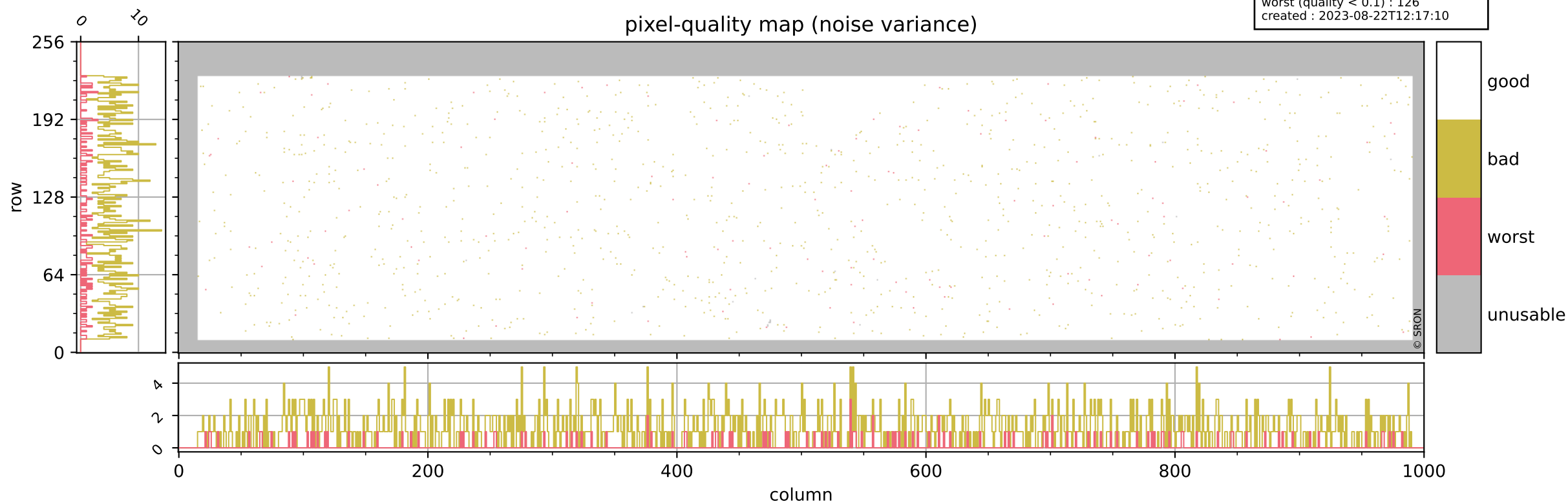
# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [28567, 28612]  
coverage : 2023-04-19 / 2023-04-22  
bad (quality < 0.8) : 152  
worst (quality < 0.1) : 40  
created : 2023-08-22T12:17:09



# Tropomi SWIR pixel quality (beta nominal)

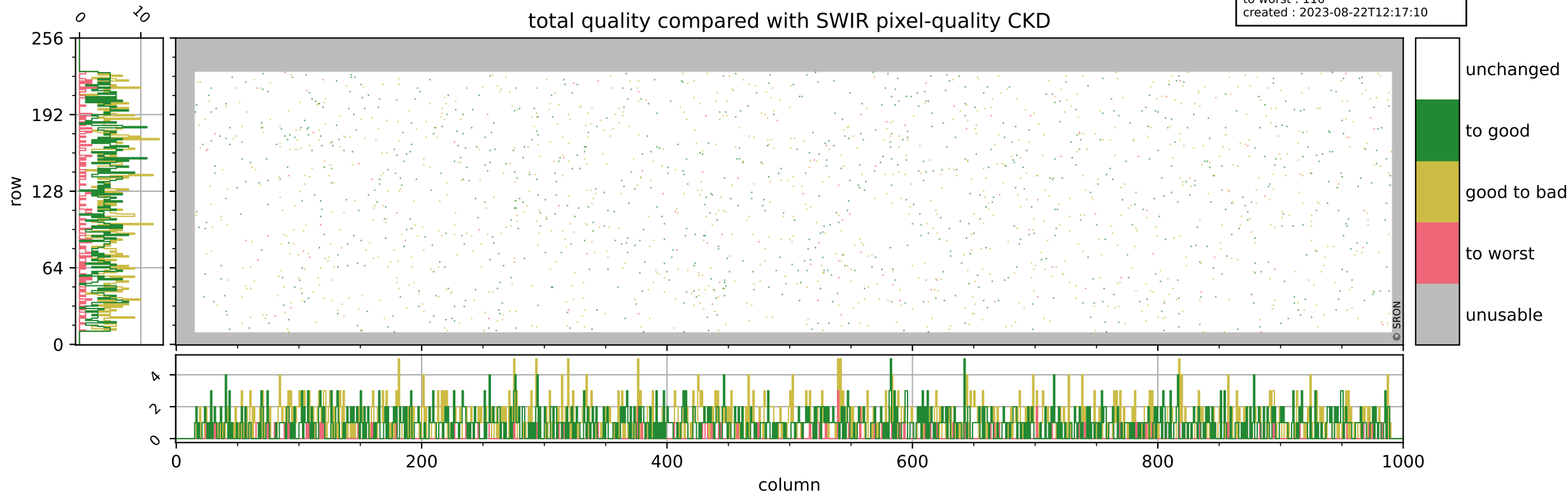
orbits : 18 in [28567, 28612]  
coverage : 2023-04-19 / 2023-04-22  
bad (quality < 0.8) : 1191  
worst (quality < 0.1) : 126  
created : 2023-08-22T12:17:10



# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [28567, 28612]  
coverage : 2023-04-19 / 2023-04-22  
to good : 865  
good to bad : 980  
to worst : 110  
created : 2023-08-22T12:17:10

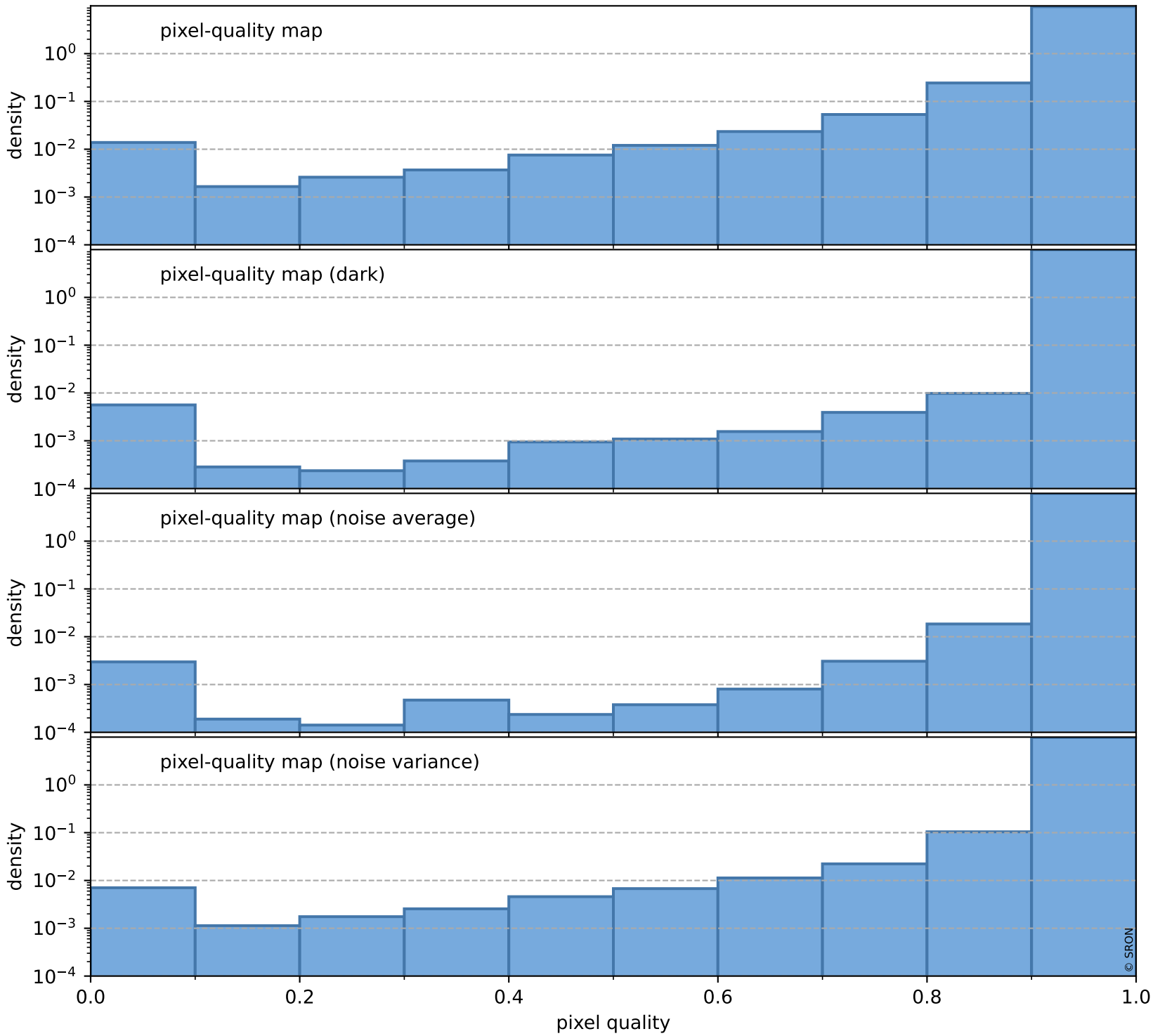
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

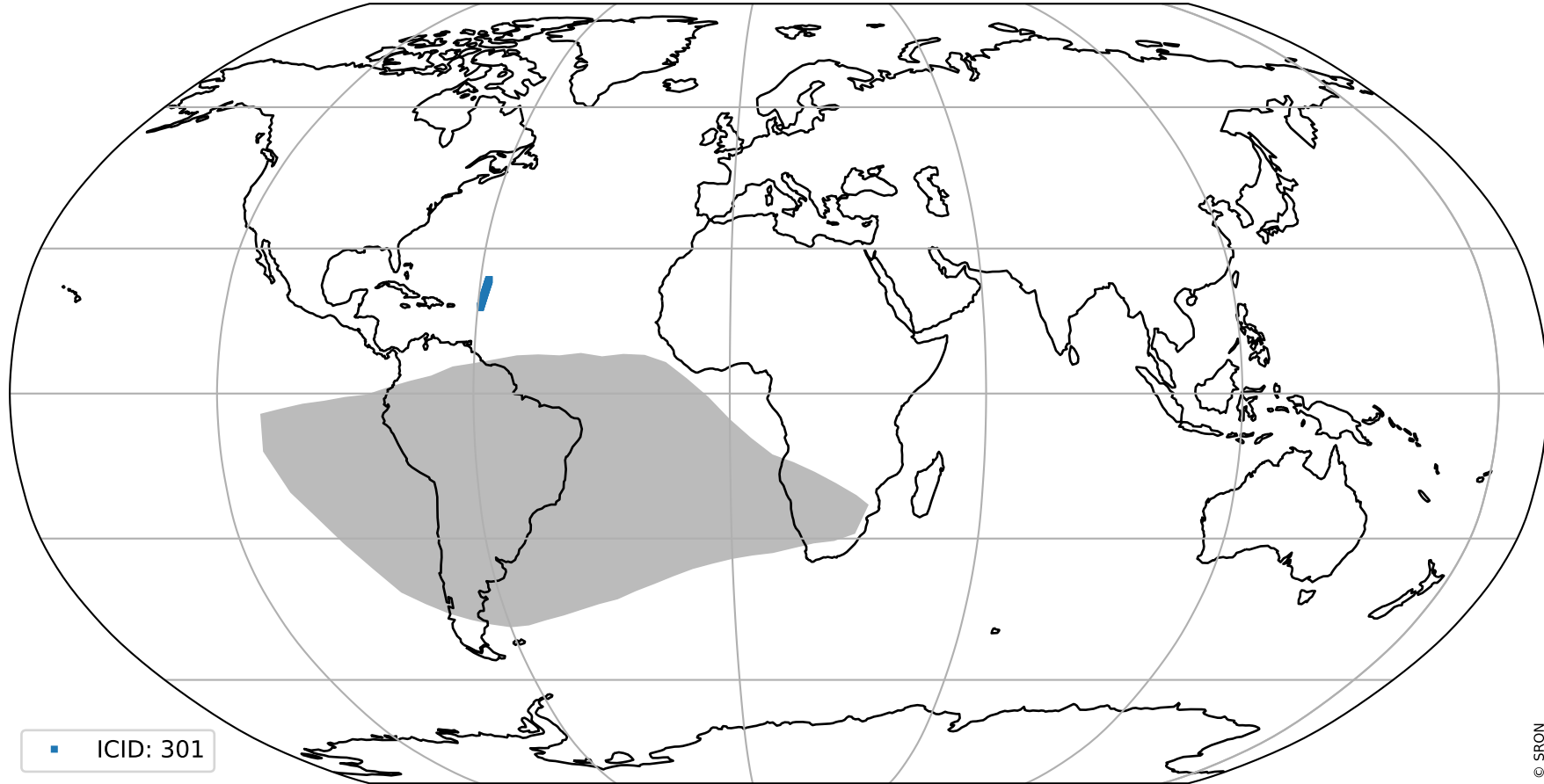
orbits : 18 in [28567, 28612]  
coverage : 2023-04-19 / 2023-04-22  
created : 2023-08-22T12:17:10

## Histograms of pixel-quality



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

orbits : 18 in [28567, 28612]  
coverage : 2023-04-19 / 2023-04-22  
created : 2023-08-22T12:17:11



# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 28612]  
coverage : 2018-02-20 / 2023-04-22  
created : 2023-08-22T12:17:11

## trend of pixel quality & temperatures

