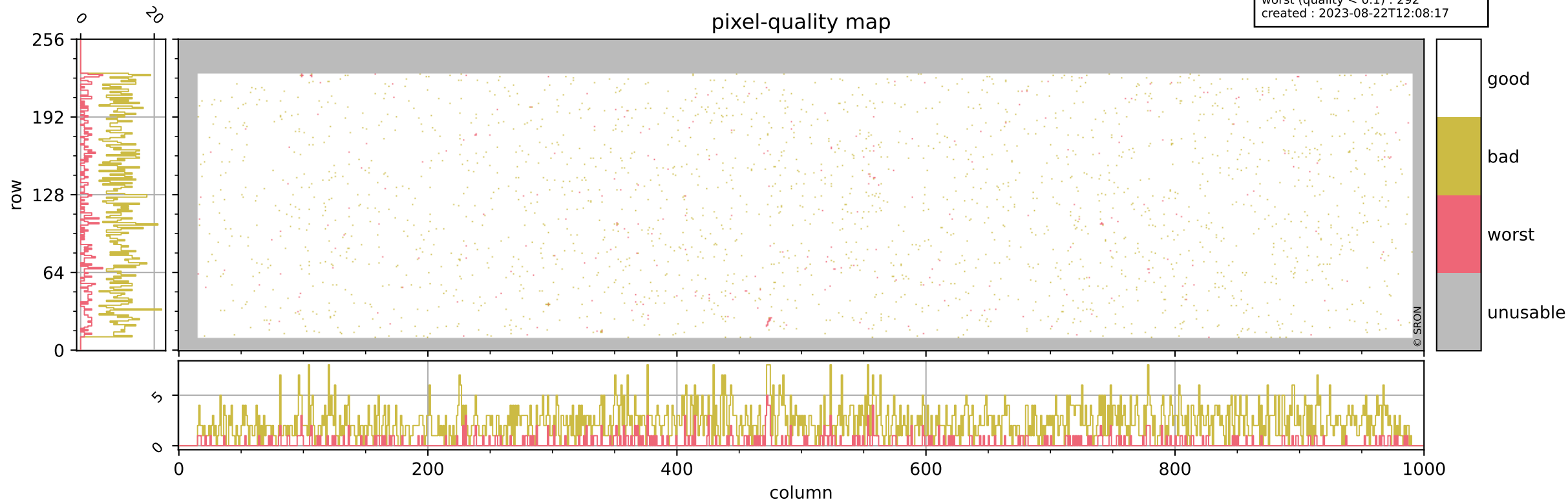


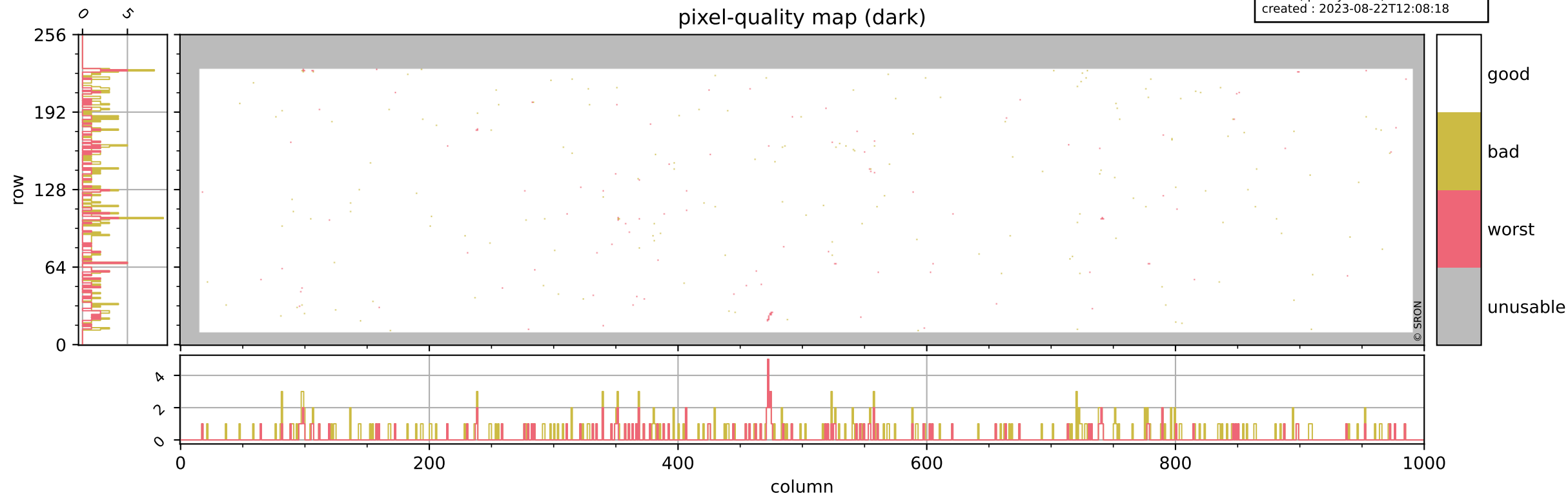
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [20152, 20197]  
coverage : 2021-09-03 / 2021-09-05  
bad (quality < 0.8) : 2350  
worst (quality < 0.1) : 292  
created : 2023-08-22T12:08:17



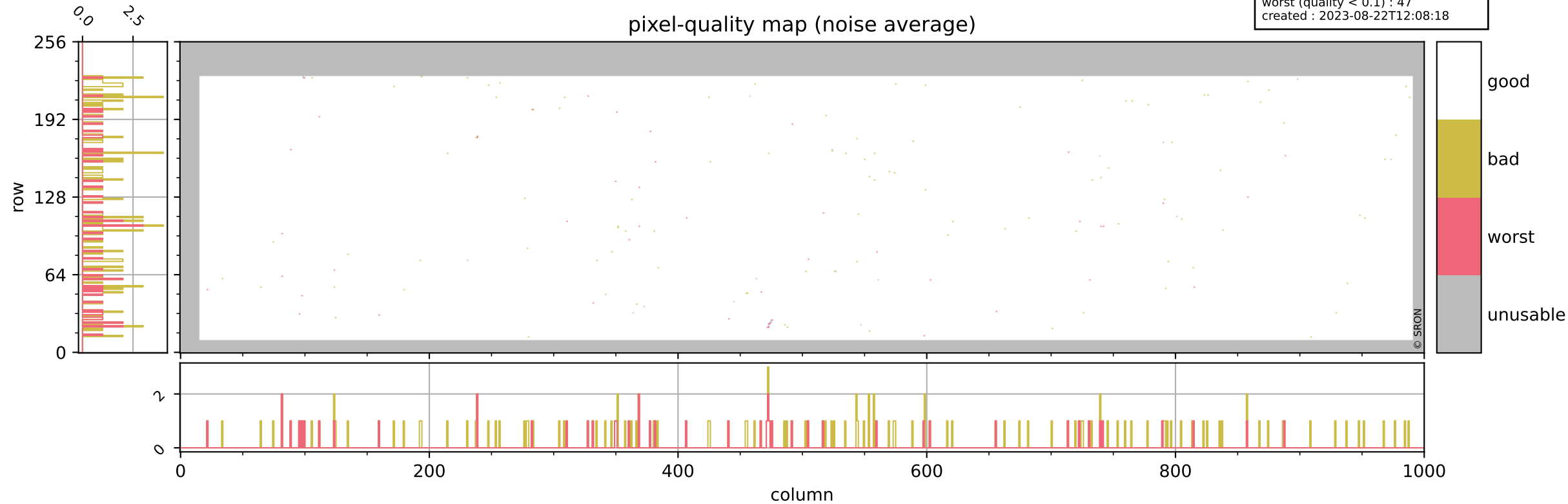
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [20152, 20197]  
coverage : 2021-09-03 / 2021-09-05  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 119  
created : 2023-08-22T12:08:18



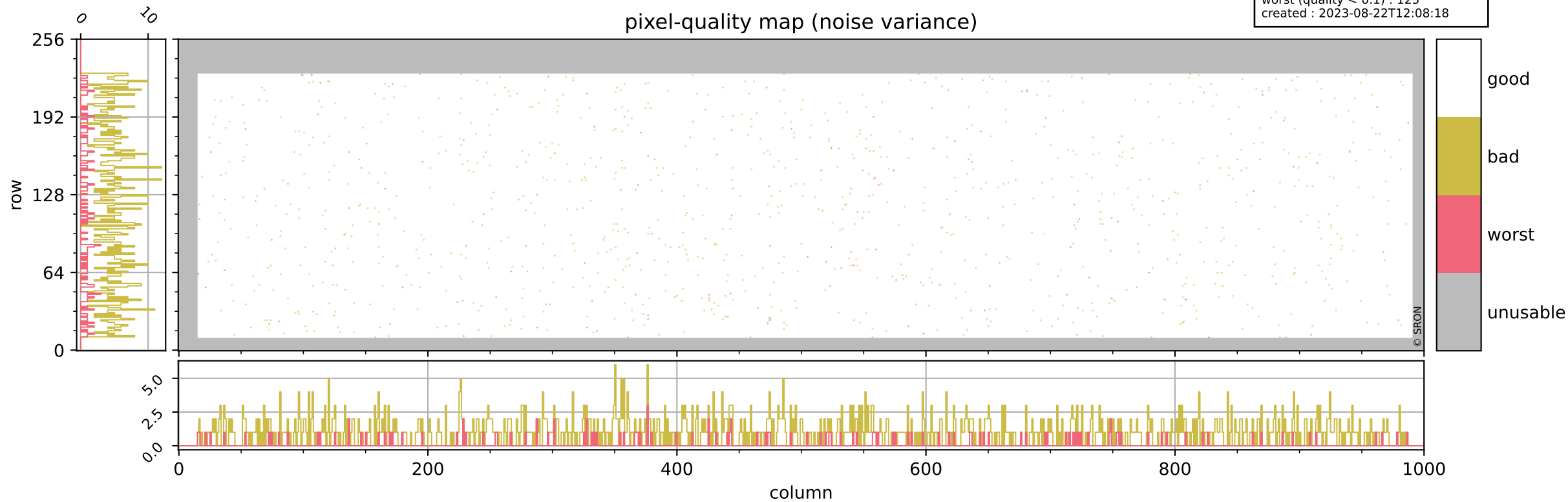
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [20152, 20197]  
coverage : 2021-09-03 / 2021-09-05  
bad (quality < 0.8) : 146  
worst (quality < 0.1) : 47  
created : 2023-08-22T12:08:18



# Tropomi SWIR pixel quality (beta nominal)

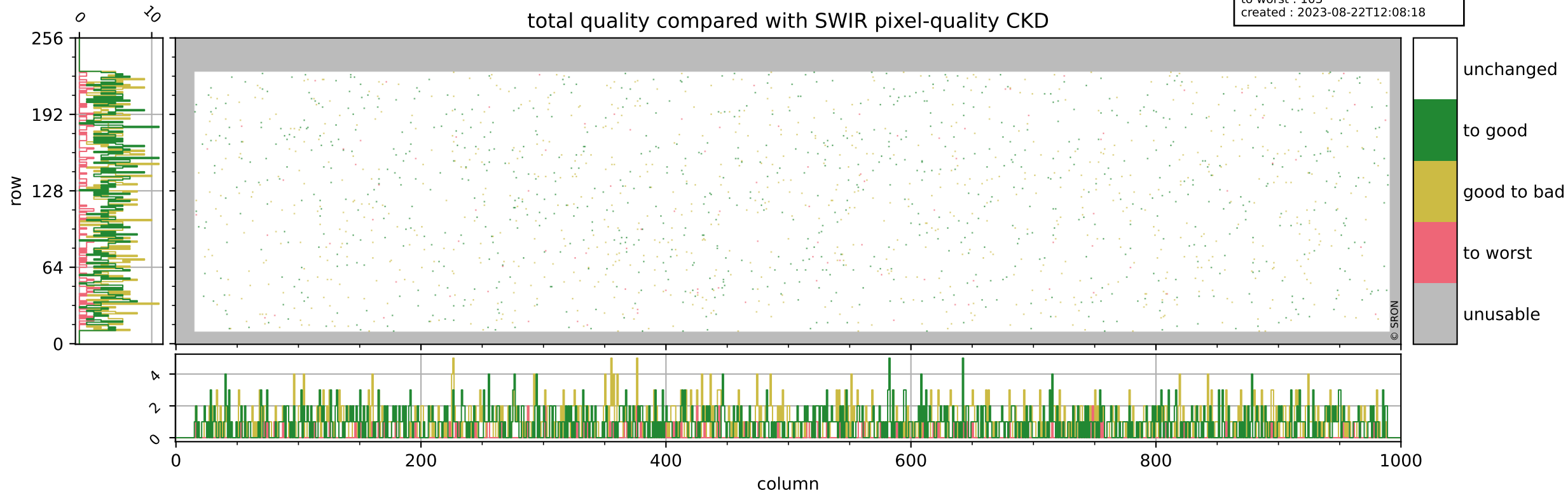
orbits : 20 in [20152, 20197]  
coverage : 2021-09-03 / 2021-09-05  
bad (quality < 0.8) : 1053  
worst (quality < 0.1) : 125  
created : 2023-08-22T12:08:18



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [20152, 20197]  
coverage : 2021-09-03 / 2021-09-05  
to good : 864  
good to bad : 837  
to worst : 103  
created : 2023-08-22T12:08:18

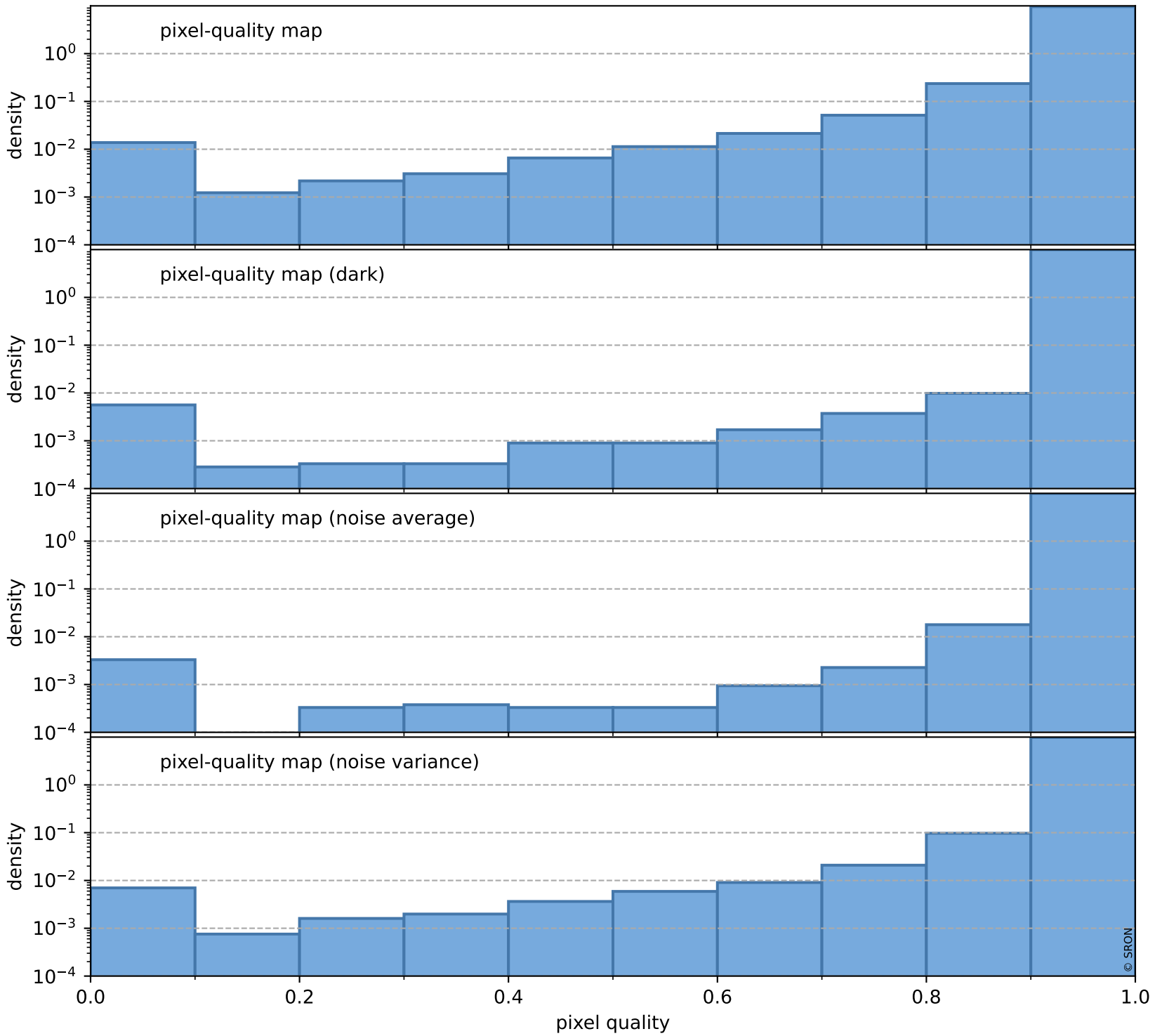
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

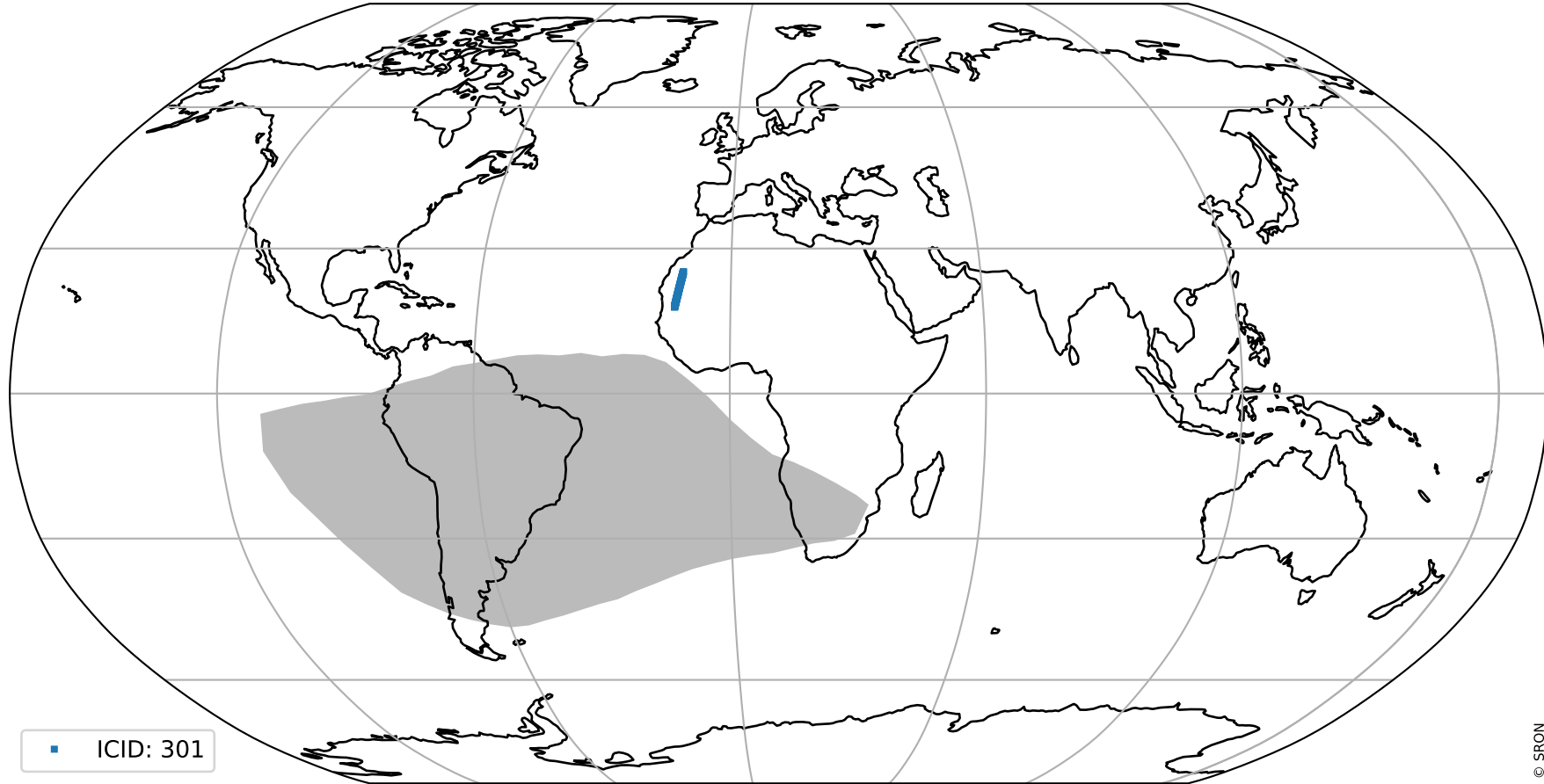
orbits : 20 in [20152, 20197]  
coverage : 2021-09-03 / 2021-09-05  
created : 2023-08-22T12:08:19

## Histograms of pixel-quality



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

orbits : 20 in [20152, 20197]  
coverage : 2021-09-03 / 2021-09-05  
created : 2023-08-22T12:08:19



# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 20197]  
coverage : 2018-02-20 / 2021-09-05  
created : 2023-08-22T12:08:19

## trend of pixel quality & temperatures

