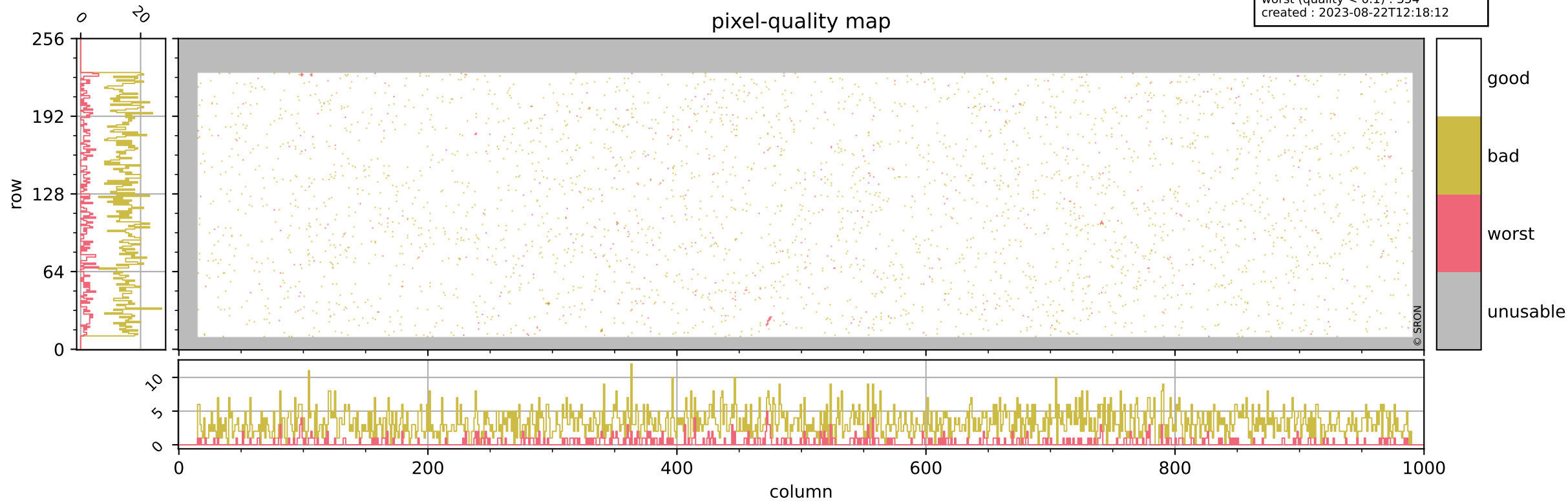


# Tropomi SWIR pixel quality (beta nominal)

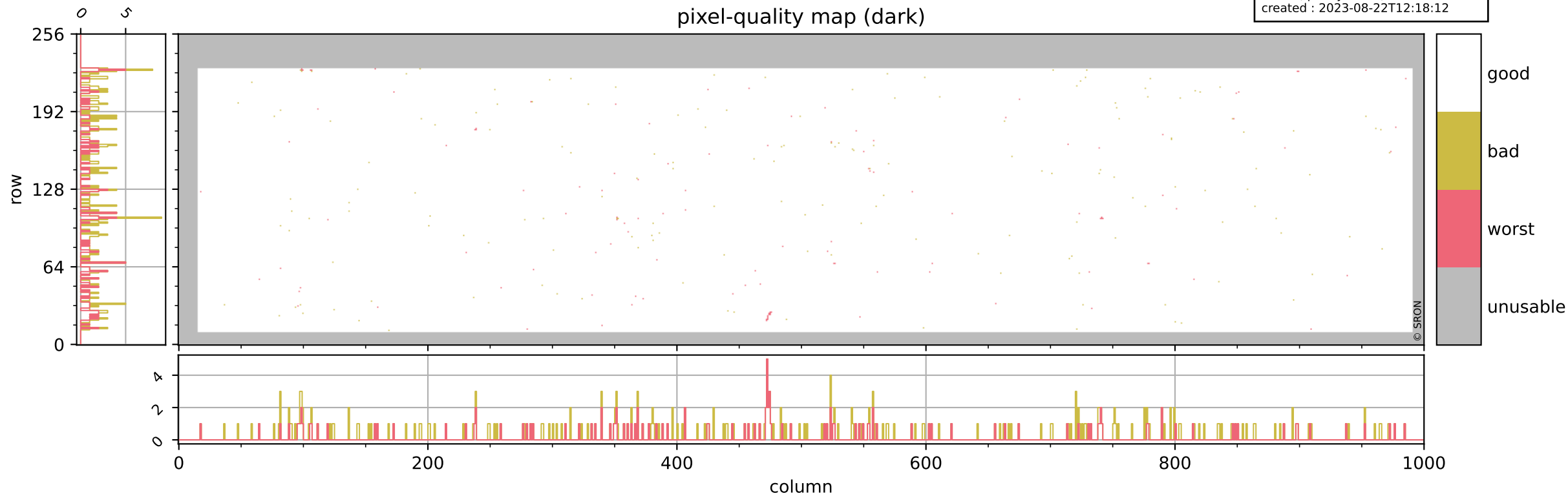
orbits : 19 in [29557, 29602]  
coverage : 2023-06-27 / 2023-06-30  
bad (quality < 0.8) : 3274  
worst (quality < 0.1) : 354  
created : 2023-08-22T12:18:12

## pixel-quality map



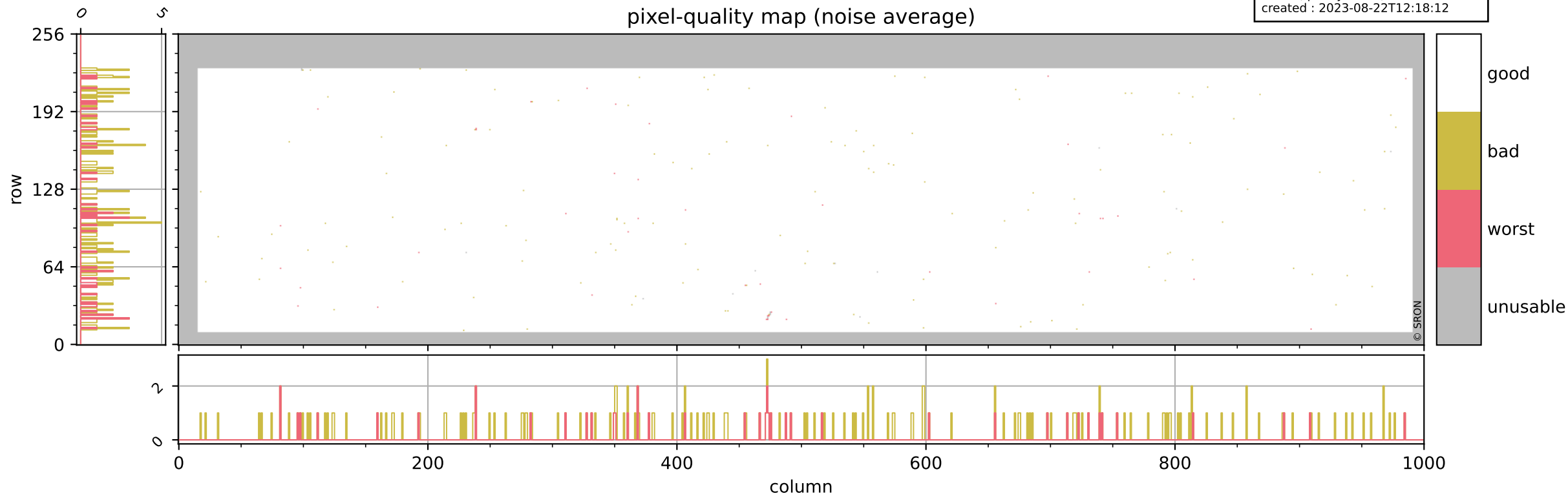
# Tropomi SWIR pixel quality (beta nominal)

orbits : 19 in [29557, 29602]  
coverage : 2023-06-27 / 2023-06-30  
bad (quality < 0.8) : 288  
worst (quality < 0.1) : 121  
created : 2023-08-22T12:18:12



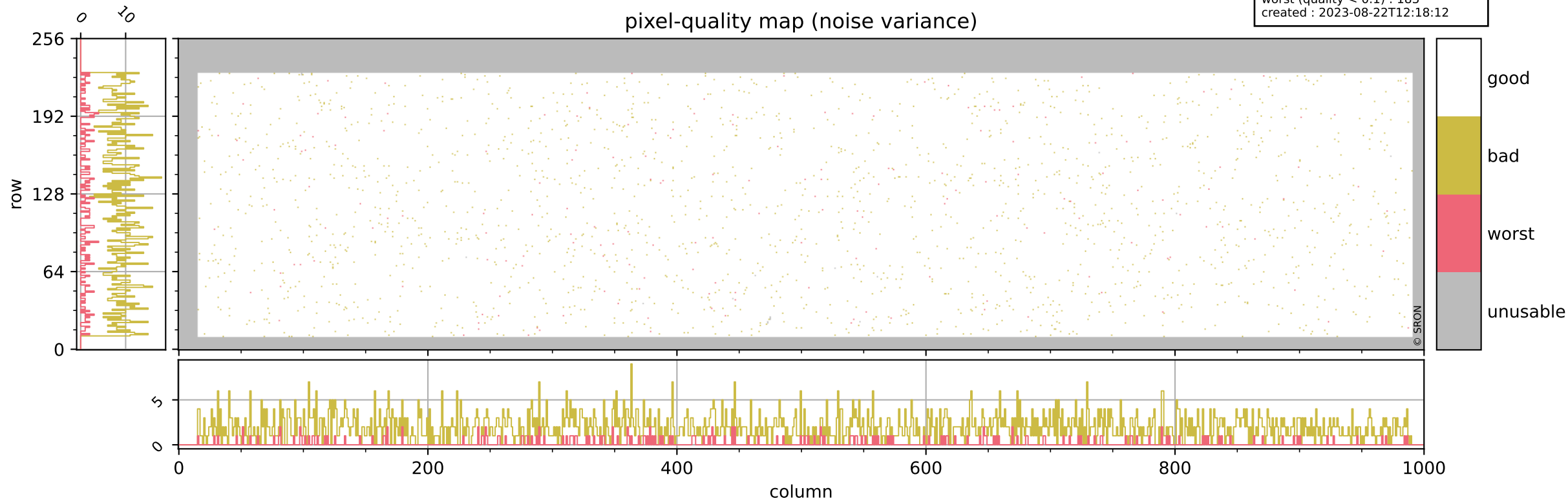
# Tropomi SWIR pixel quality (beta nominal)

orbits : 19 in [29557, 29602]  
coverage : 2023-06-27 / 2023-06-30  
bad (quality < 0.8) : 176  
worst (quality < 0.1) : 43  
created : 2023-08-22T12:18:12



# Tropomi SWIR pixel quality (beta nominal)

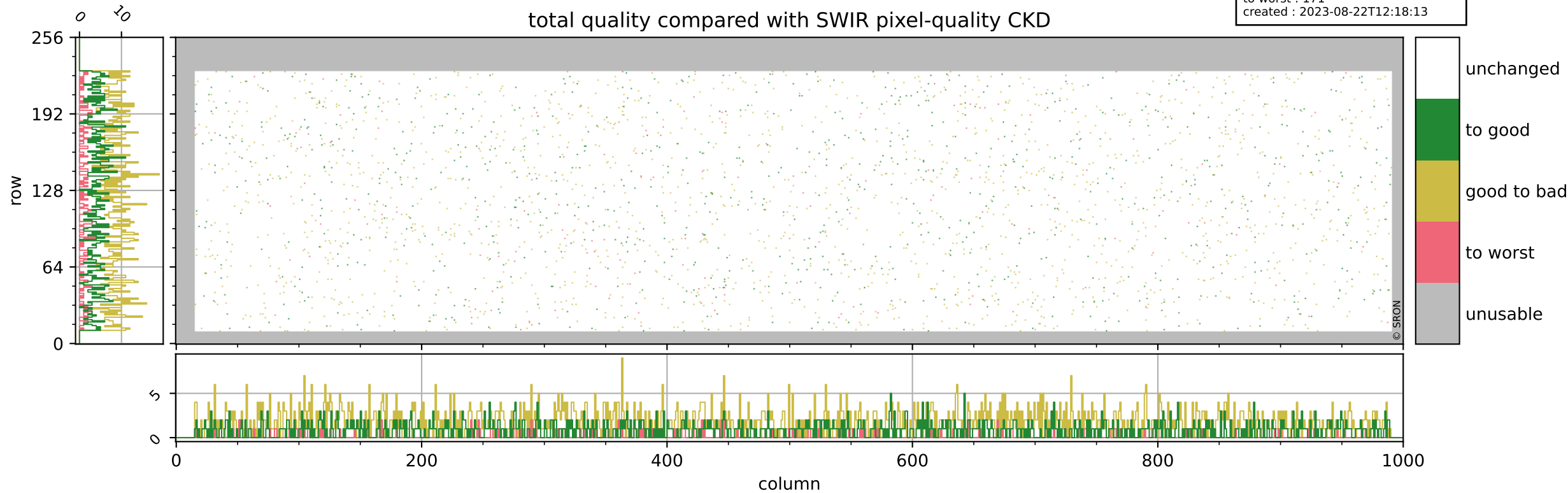
orbits : 19 in [29557, 29602]  
coverage : 2023-06-27 / 2023-06-30  
bad (quality < 0.8) : 1970  
worst (quality < 0.1) : 183  
created : 2023-08-22T12:18:12



# Tropomi SWIR pixel quality (beta nominal)

orbits : 19 in [29557, 29602]  
coverage : 2023-06-27 / 2023-06-30  
to good : 857  
good to bad : 1692  
to worst : 171  
created : 2023-08-22T12:18:13

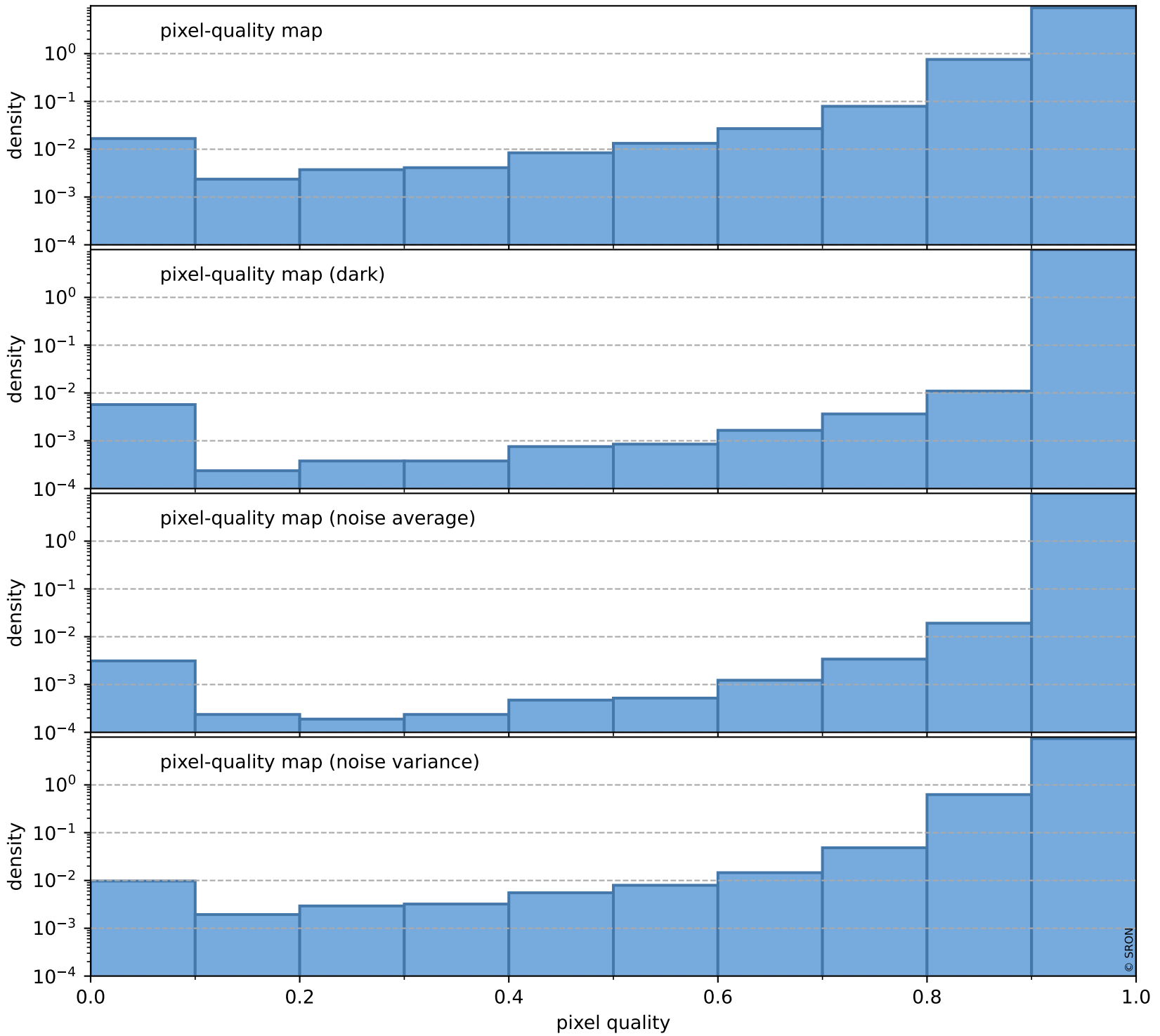
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

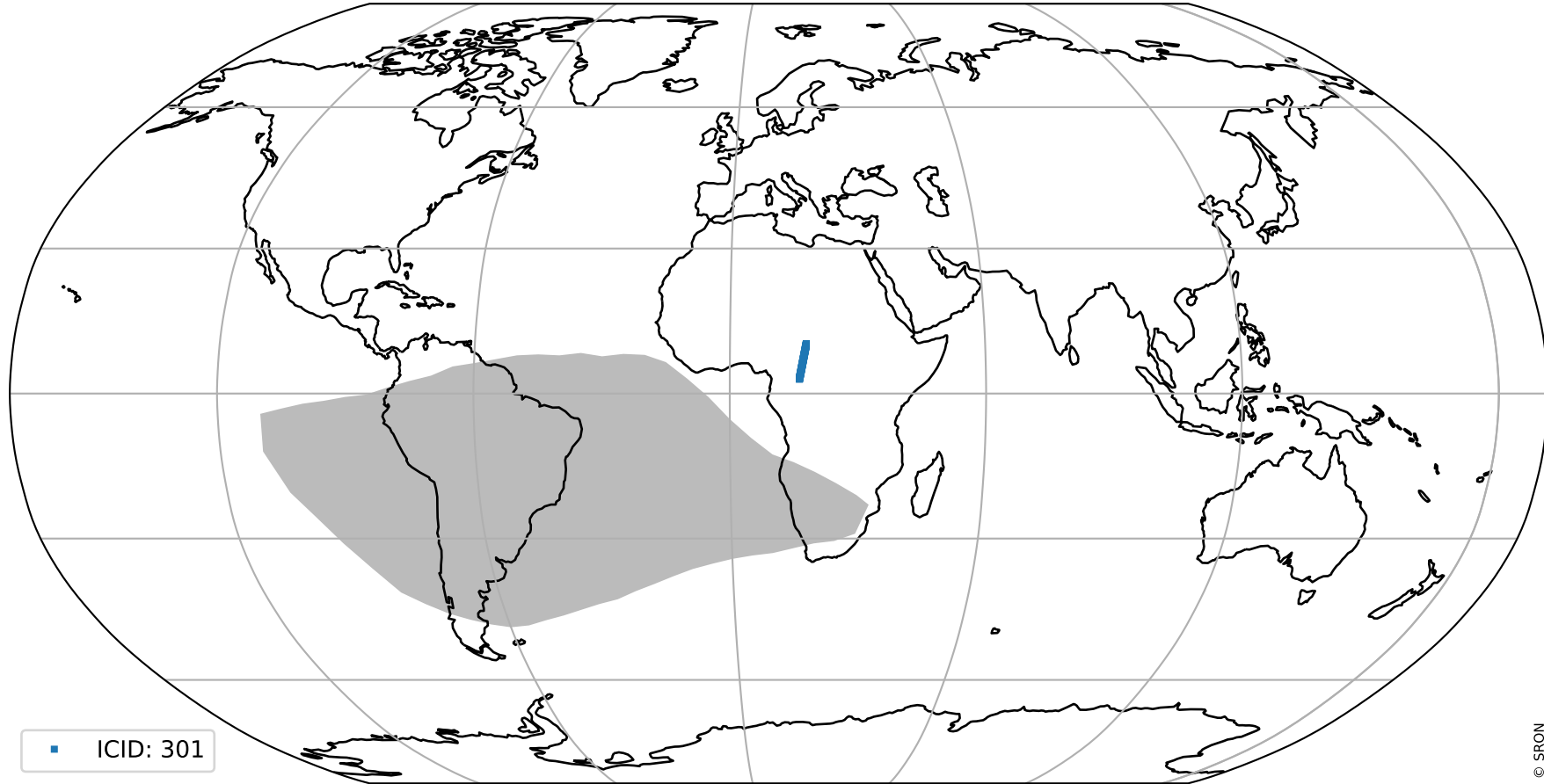
orbits : 19 in [29557, 29602]  
coverage : 2023-06-27 / 2023-06-30  
created : 2023-08-22T12:18:13

## Histograms of pixel-quality



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

orbits : 19 in [29557, 29602]  
coverage : 2023-06-27 / 2023-06-30  
created : 2023-08-22T12:18:13



# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 29602]  
coverage : 2018-02-20 / 2023-06-30  
created : 2023-08-22T12:18:14

## trend of pixel quality & temperatures

