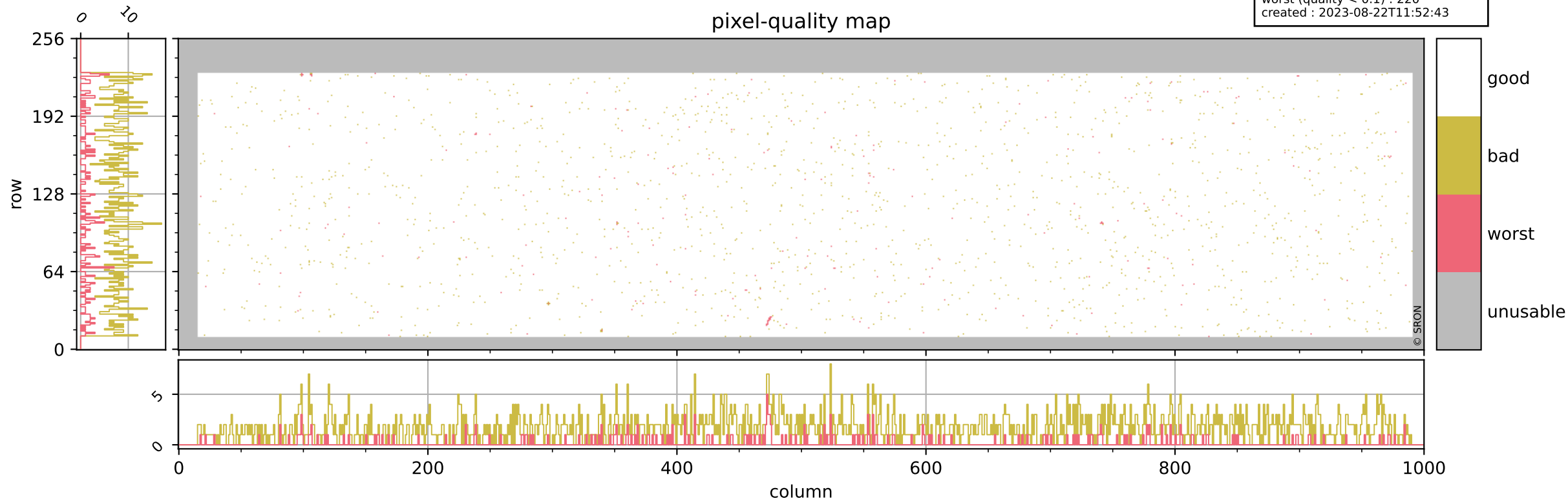


# Tropomi SWIR pixel quality (beta nominal)

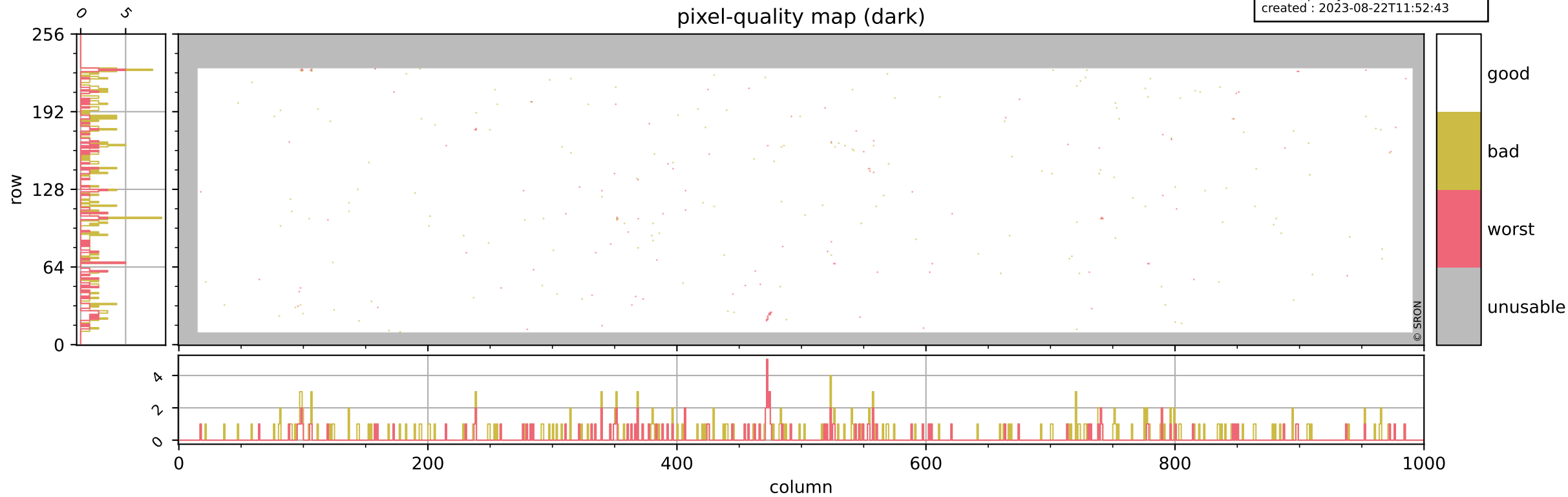
orbits : 19 in [4357, 4402]  
coverage : 2018-08-16 / 2018-08-19  
bad (quality < 0.8) : 1739  
worst (quality < 0.1) : 220  
created : 2023-08-22T11:52:43

## pixel-quality map



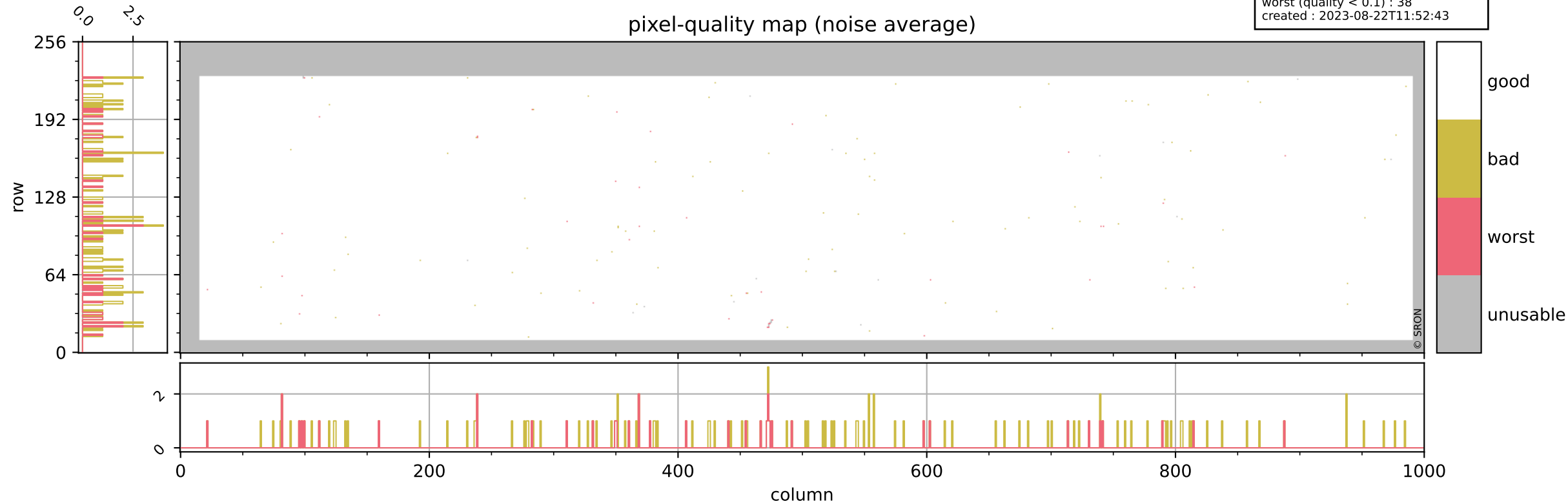
# Tropomi SWIR pixel quality (beta nominal)

orbits : 19 in [4357, 4402]  
coverage : 2018-08-16 / 2018-08-19  
bad (quality < 0.8) : 289  
worst (quality < 0.1) : 117  
created : 2023-08-22T11:52:43



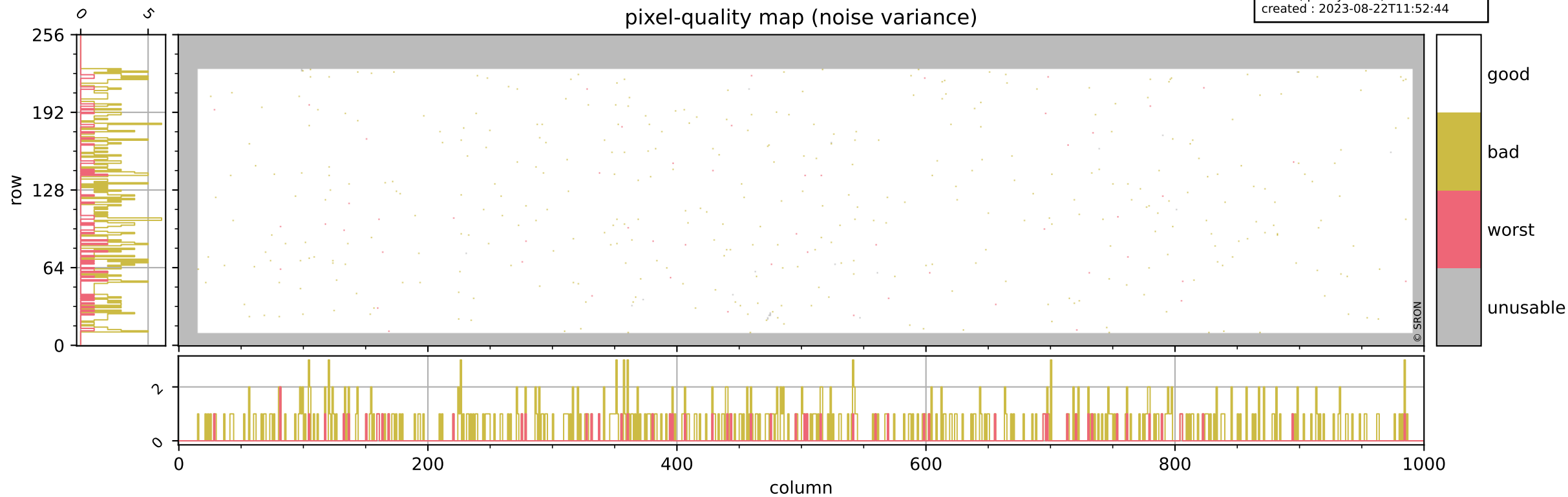
# Tropomi SWIR pixel quality (beta nominal)

orbits : 19 in [4357, 4402]  
coverage : 2018-08-16 / 2018-08-19  
bad (quality < 0.8) : 128  
worst (quality < 0.1) : 38  
created : 2023-08-22T11:52:43



# Tropomi SWIR pixel quality (beta nominal)

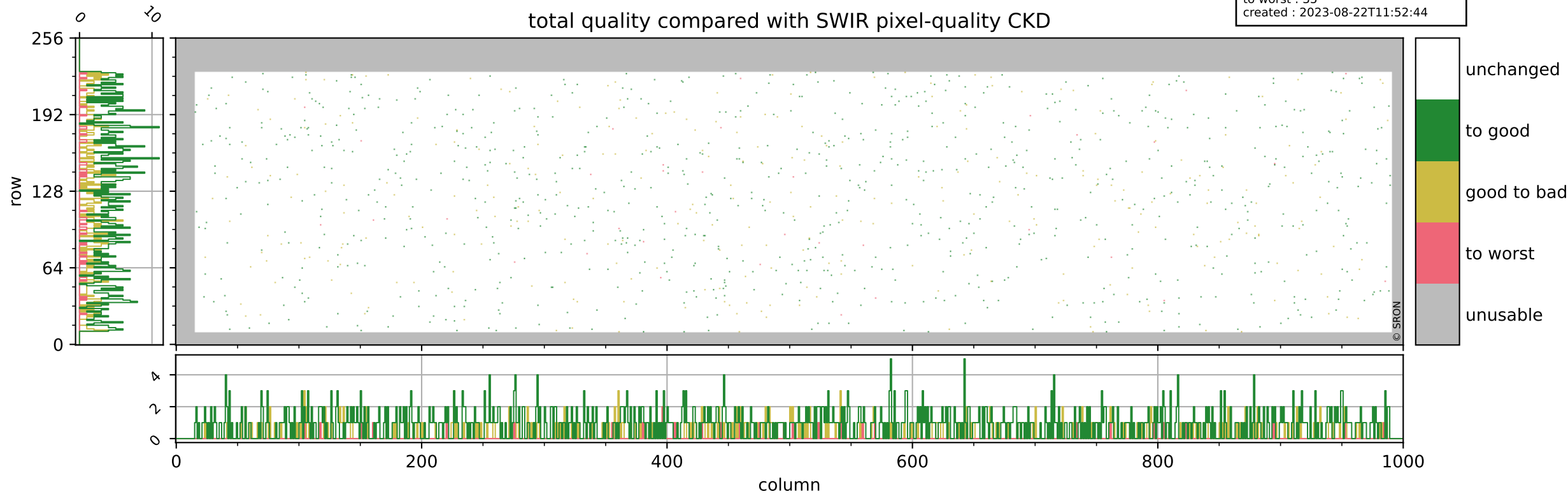
orbits : 19 in [4357, 4402]  
coverage : 2018-08-16 / 2018-08-19  
bad (quality < 0.8) : 422  
worst (quality < 0.1) : 55  
created : 2023-08-22T11:52:44



# Tropomi SWIR pixel quality (beta nominal)

orbits : 19 in [4357, 4402]  
coverage : 2018-08-16 / 2018-08-19  
to good : 863  
good to bad : 295  
to worst : 35  
created : 2023-08-22T11:52:44

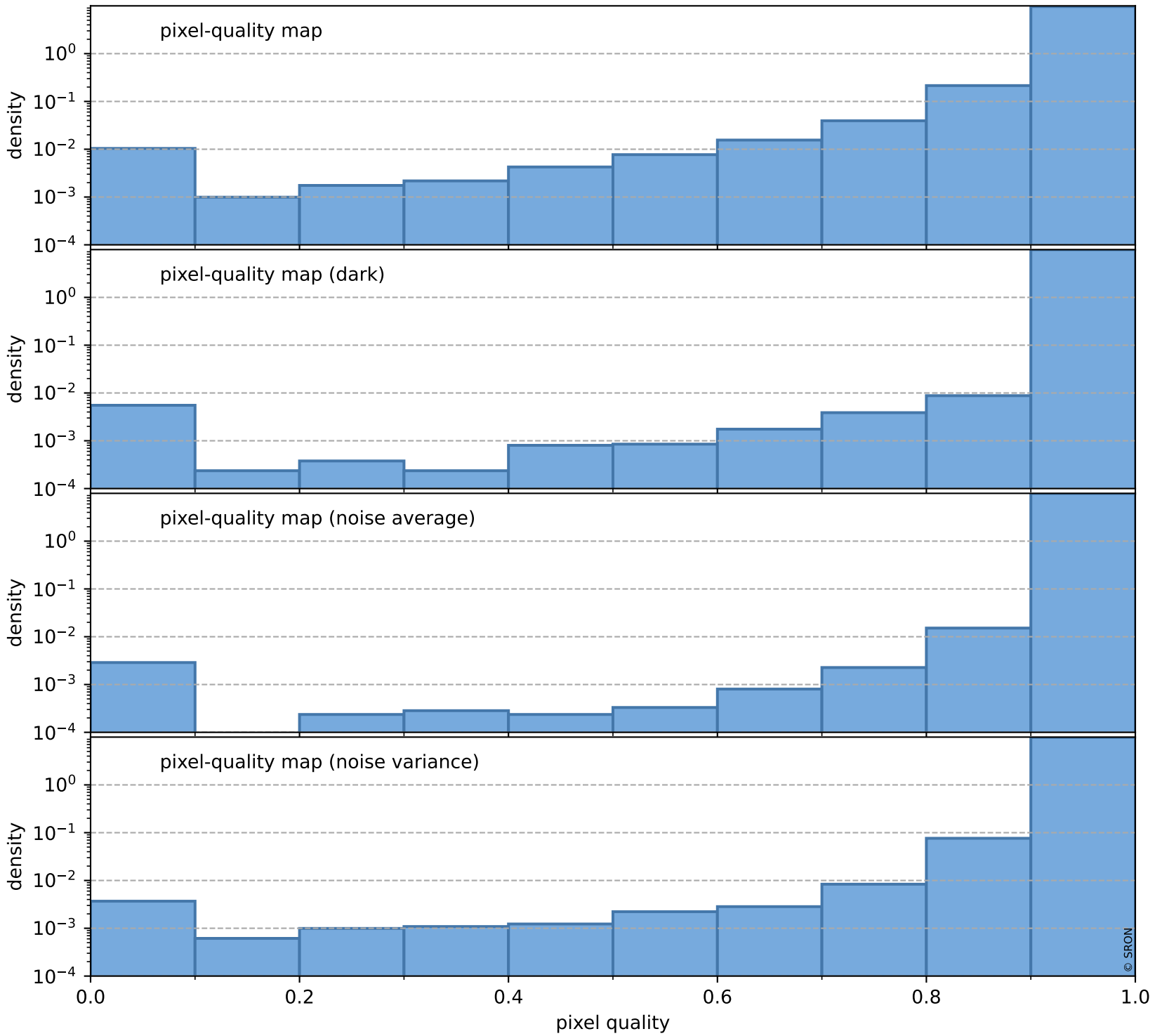
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

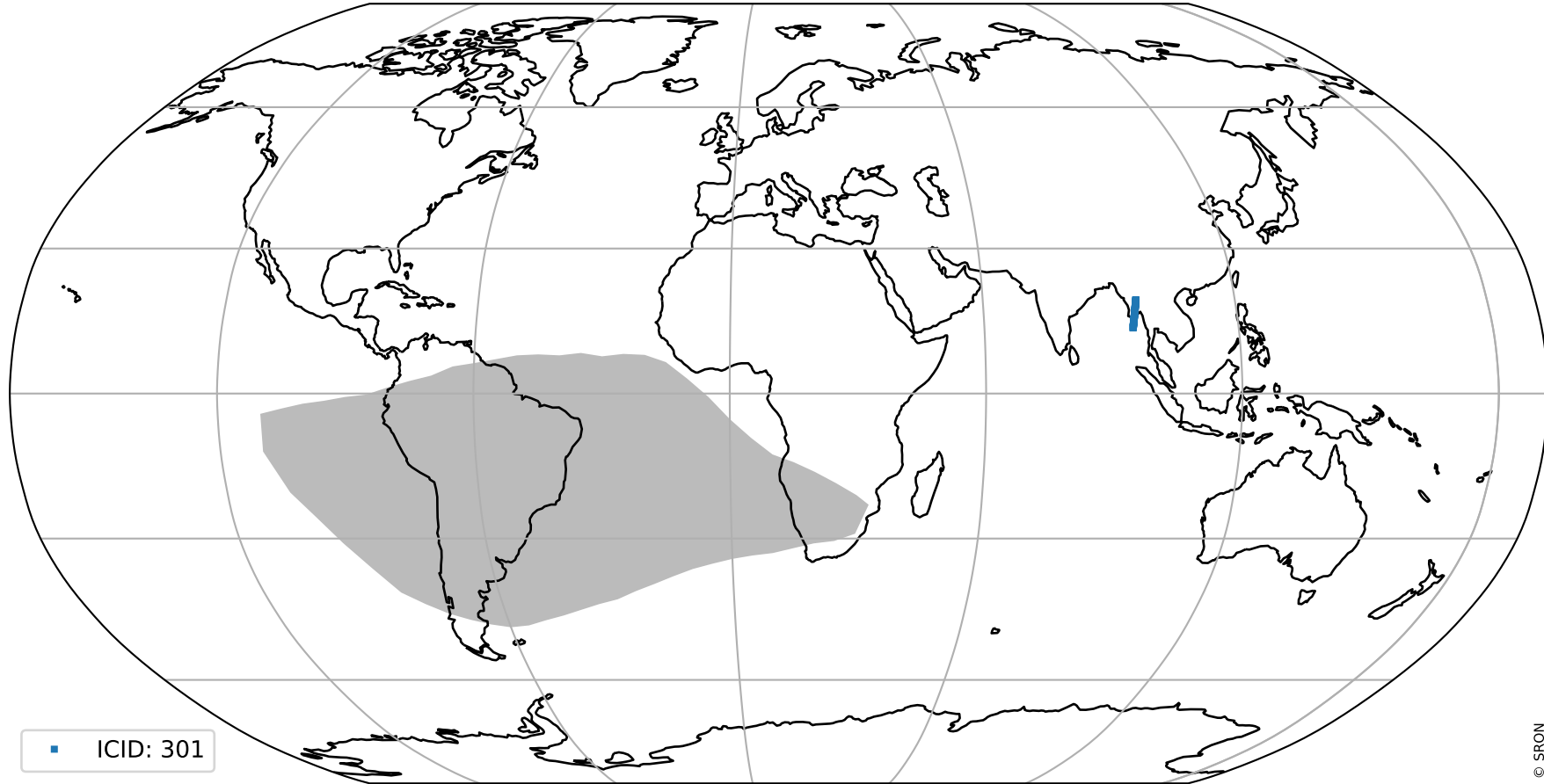
orbits : 19 in [4357, 4402]  
coverage : 2018-08-16 / 2018-08-19  
created : 2023-08-22T11:52:44

## Histograms of pixel-quality



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

orbits : 19 in [4357, 4402]  
coverage : 2018-08-16 / 2018-08-19  
created : 2023-08-22T11:52:45



■ ICID: 301

# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 4402]  
coverage : 2018-02-20 / 2018-08-19  
created : 2023-08-22T11:52:45

## trend of pixel quality & temperatures

