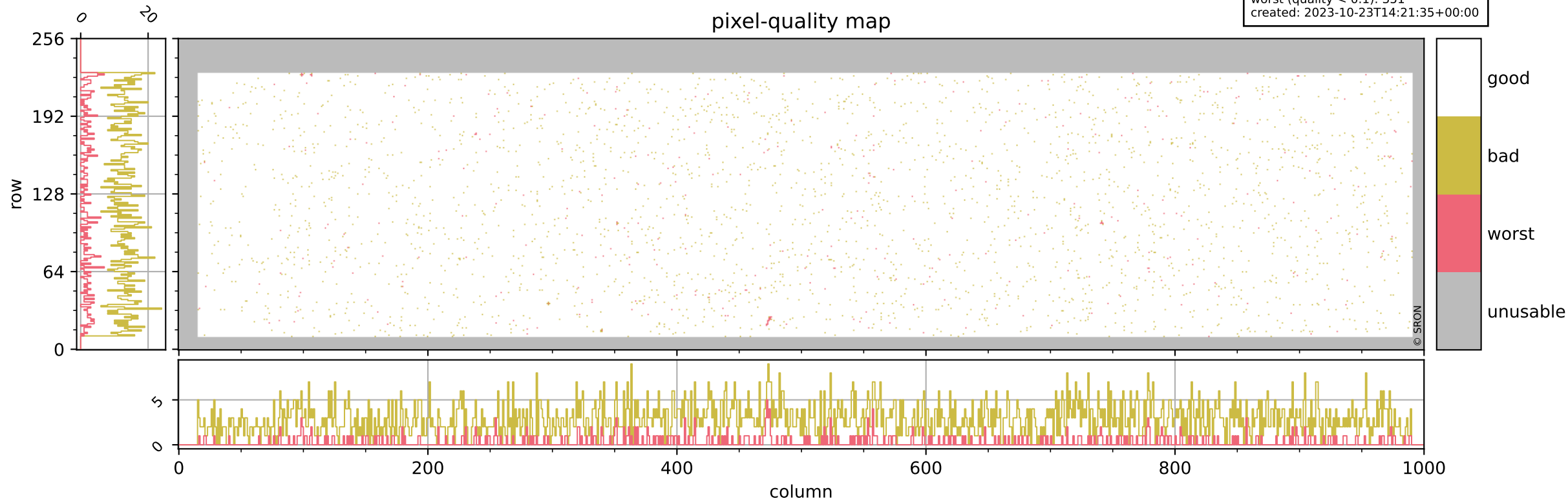


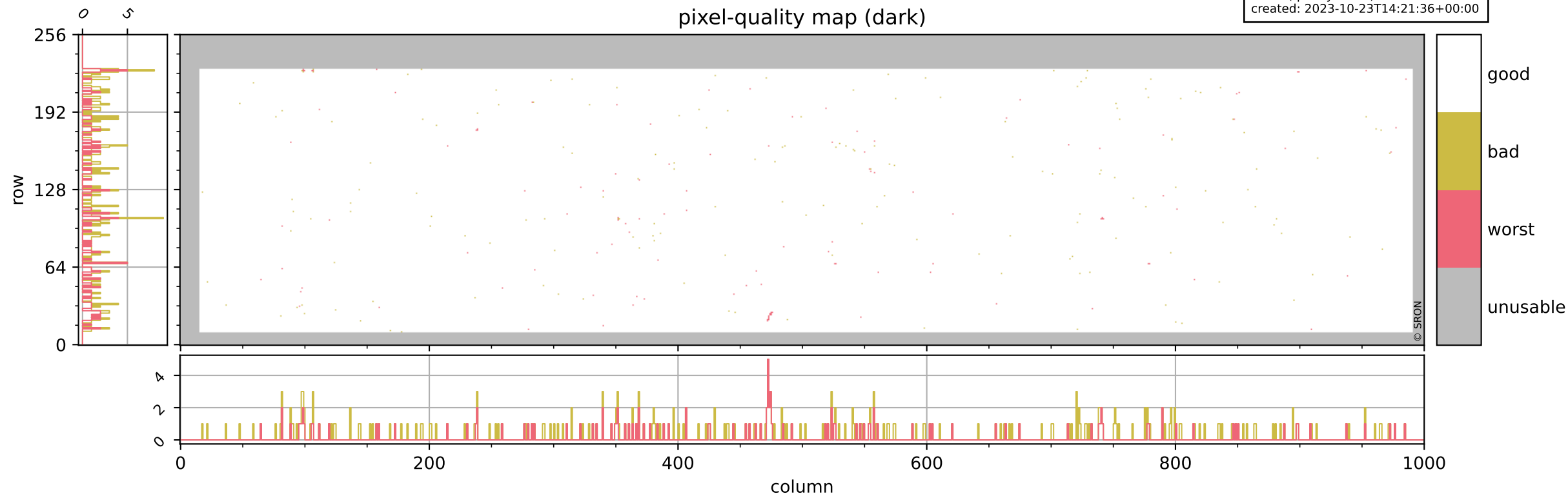
# Tropomi SWIR pixel quality (beta nominal)

orbits: 17 in [31177, 31222]  
coverage: 2023-10-20 / 2023-10-22  
bad (quality < 0.8): 2855  
worst (quality < 0.1): 351  
created: 2023-10-23T14:21:35+00:00



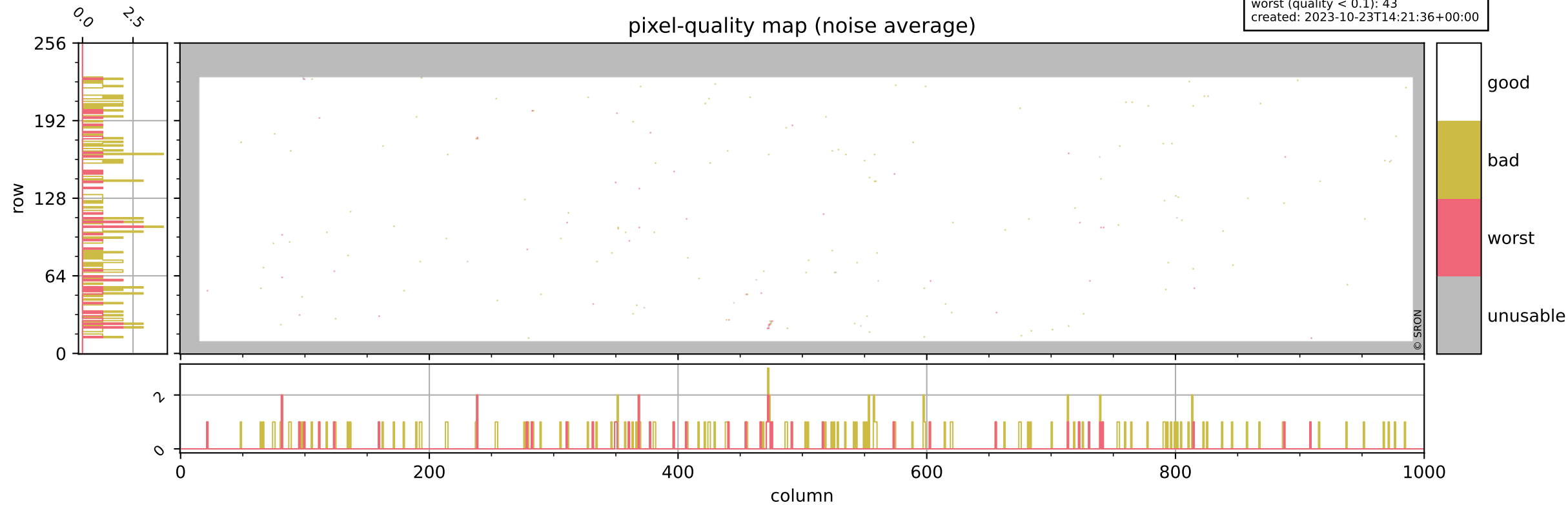
# Tropomi SWIR pixel quality (beta nominal)

orbits: 17 in [31177, 31222]  
coverage: 2023-10-20 / 2023-10-22  
bad (quality < 0.8): 291  
worst (quality < 0.1): 119  
created: 2023-10-23T14:21:36+00:00



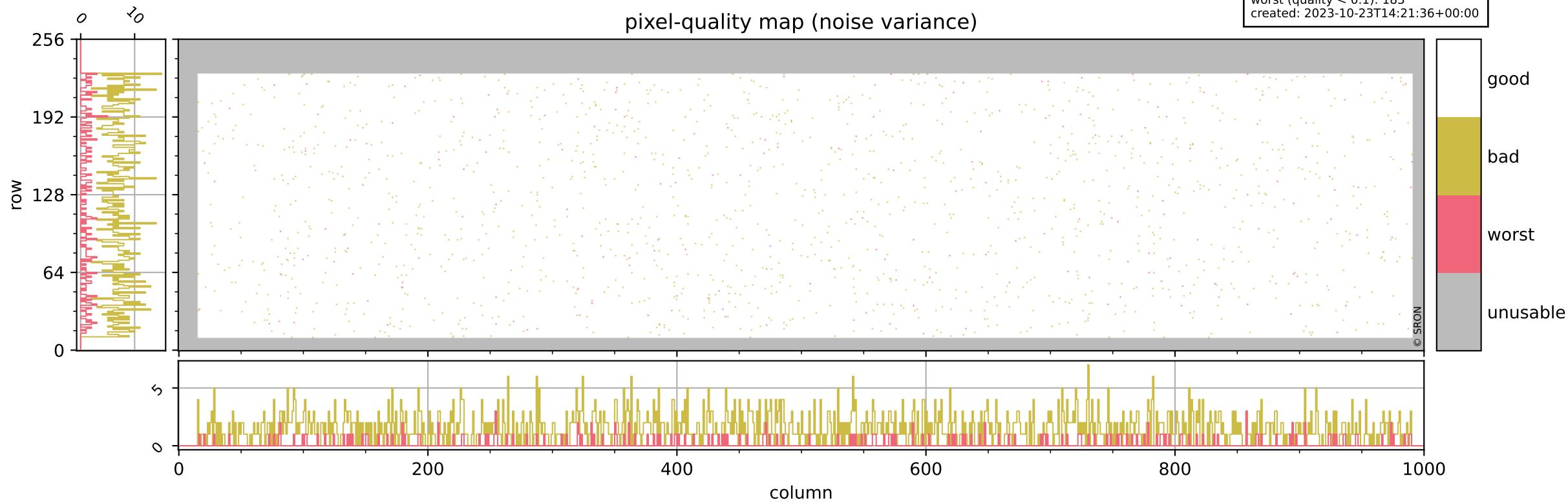
# Tropomi SWIR pixel quality (beta nominal)

orbits: 17 in [31177, 31222]  
coverage: 2023-10-20 / 2023-10-22  
bad (quality < 0.8): 163  
worst (quality < 0.1): 43  
created: 2023-10-23T14:21:36+00:00



# Tropomi SWIR pixel quality (beta nominal)

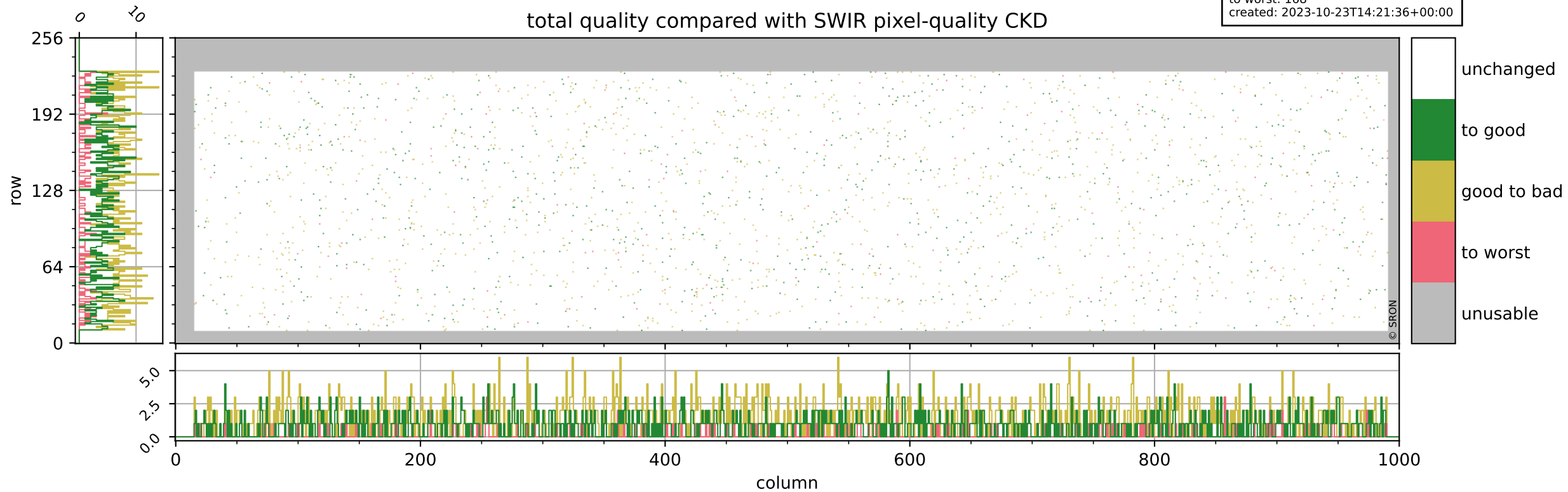
orbits: 17 in [31177, 31222]  
coverage: 2023-10-20 / 2023-10-22  
bad (quality < 0.8): 1554  
worst (quality < 0.1): 185  
created: 2023-10-23T14:21:36+00:00



# Tropomi SWIR pixel quality (beta nominal)

orbits: 17 in [31177, 31222]  
coverage: 2023-10-20 / 2023-10-22  
to good: 855  
good to bad : 1272  
to worst: 168  
created: 2023-10-23T14:21:36+00:00

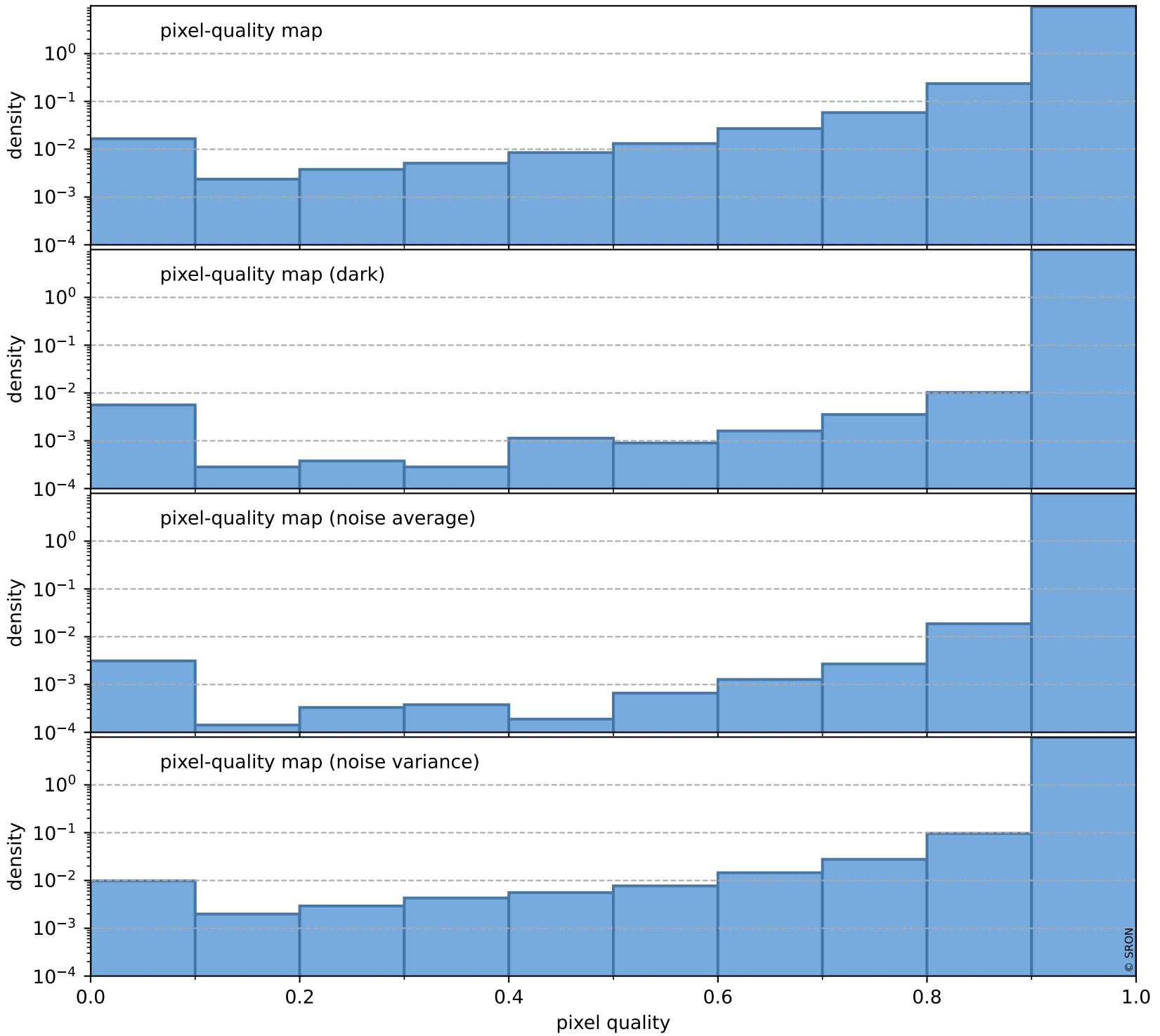
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

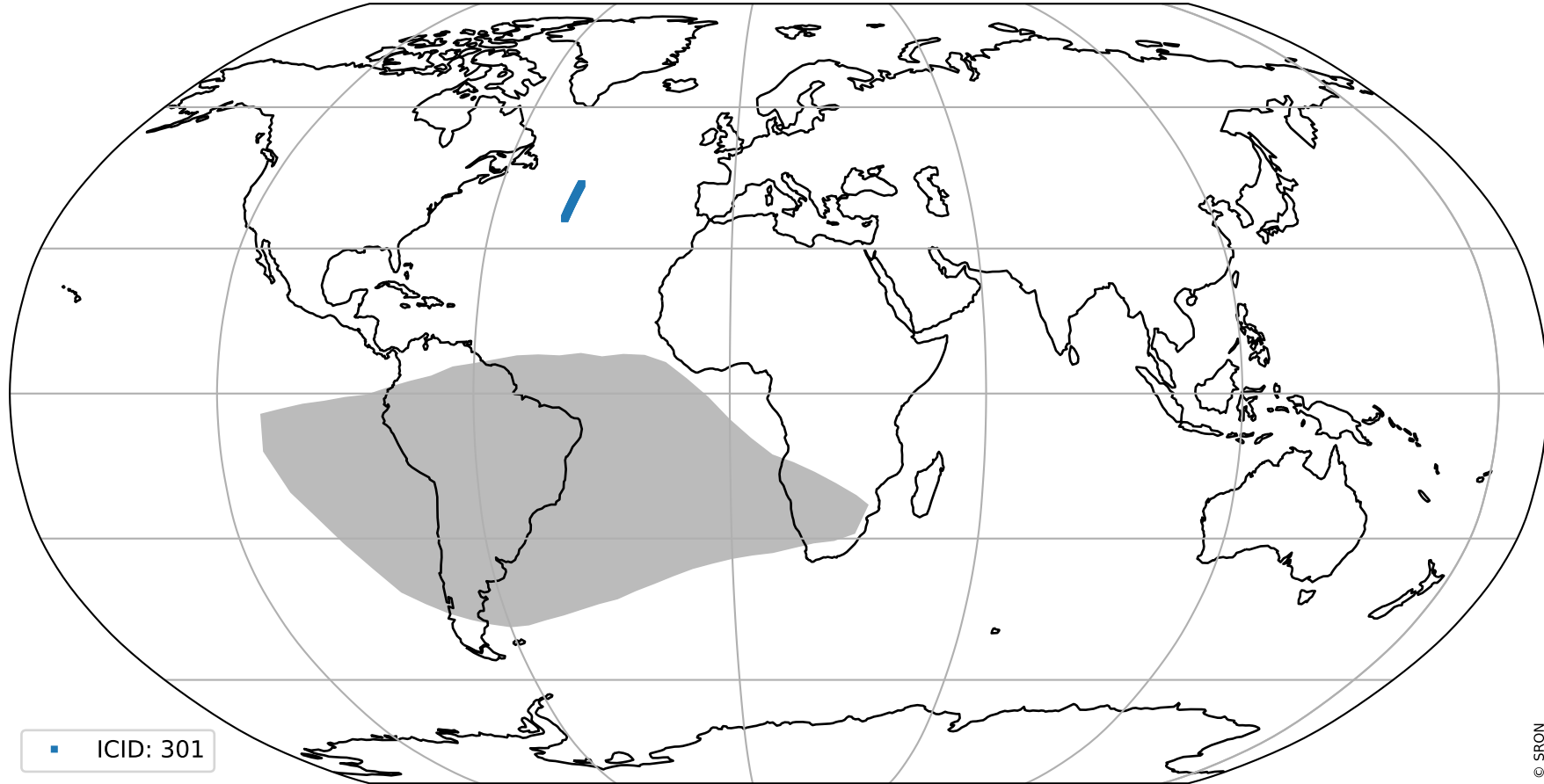
orbits: 17 in [31177, 31222]  
coverage: 2023-10-20 / 2023-10-22  
created: 2023-10-23T14:21:37+00:00

## Histograms of pixel-quality



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

orbits: 17 in [31177, 31222]  
coverage: 2023-10-20 / 2023-10-22  
created: 2023-10-23T14:21:37+00:00



# Tropomi SWIR pixel quality (beta nominal)

orbits: [1867, 31222]  
coverage: 2018-02-20 / 2023-10-22  
created: 2023-10-23T14:21:38+00:00

## trend of pixel quality & temperatures

