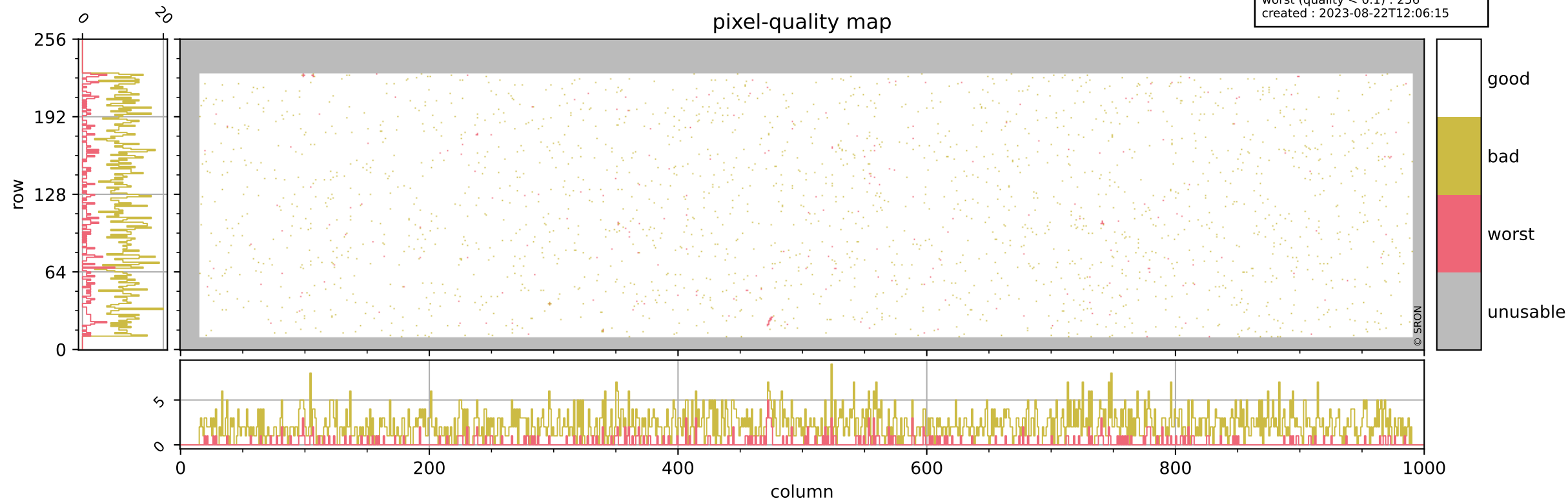


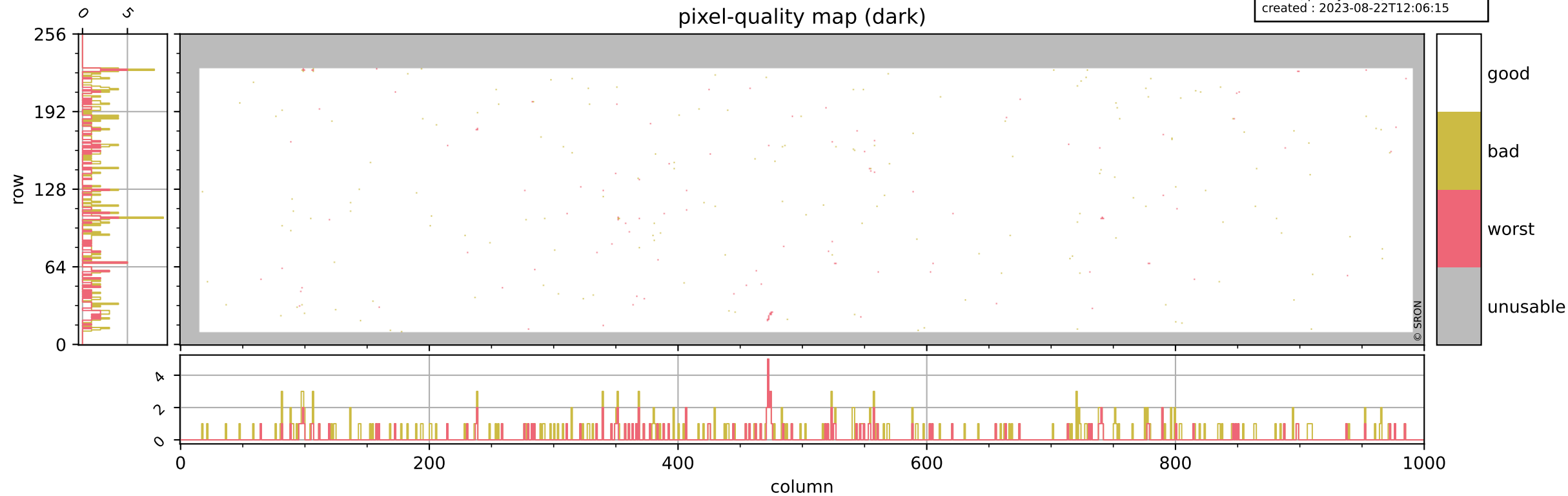
Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [18172, 18217]
coverage : 2021-04-16 / 2021-04-19
bad (quality < 0.8) : 2239
worst (quality < 0.1) : 256
created : 2023-08-22T12:06:15



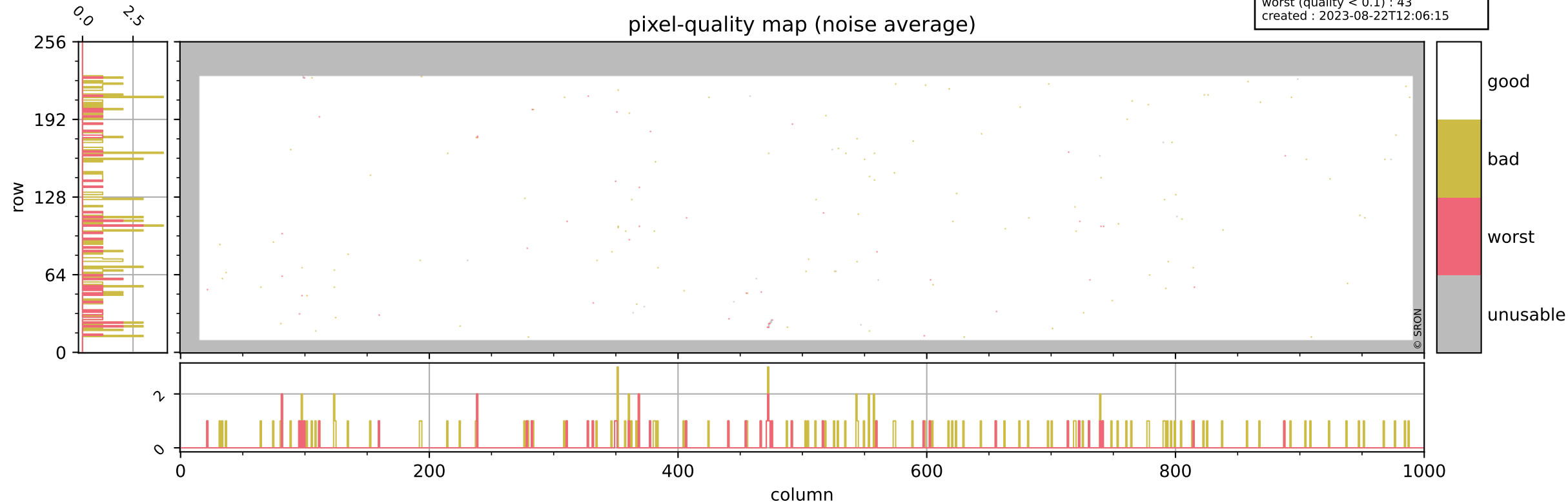
Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [18172, 18217]
coverage : 2021-04-16 / 2021-04-19
bad (quality < 0.8) : 289
worst (quality < 0.1) : 117
created : 2023-08-22T12:06:15



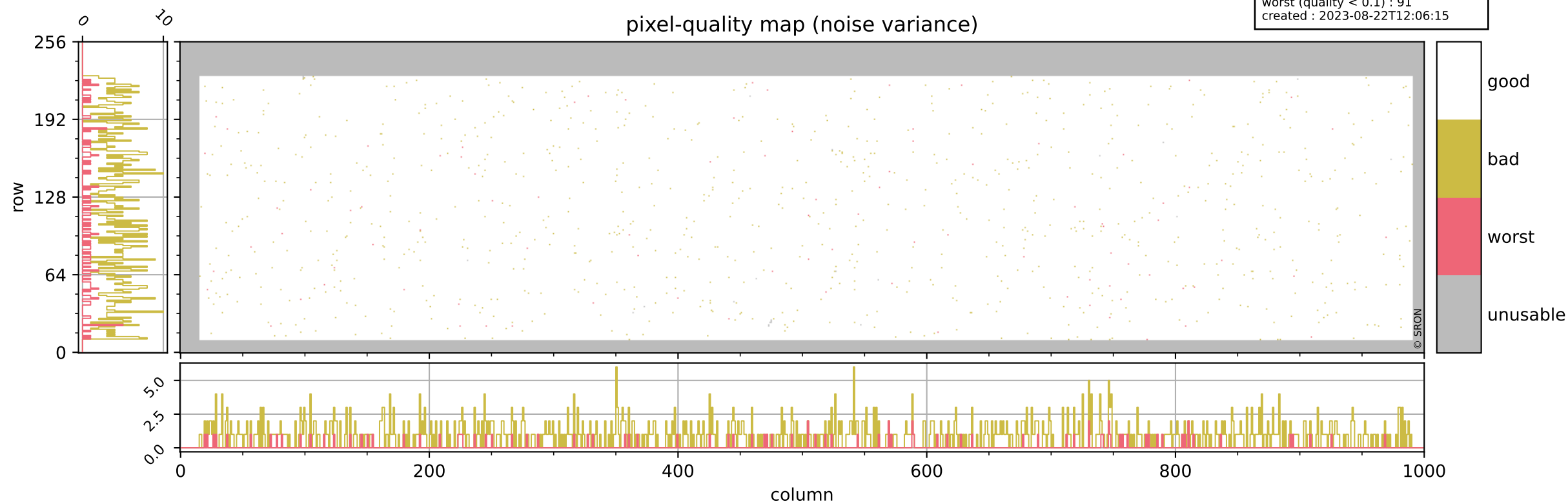
Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [18172, 18217]
coverage : 2021-04-16 / 2021-04-19
bad (quality < 0.8) : 148
worst (quality < 0.1) : 43
created : 2023-08-22T12:06:15



Tropomi SWIR pixel quality (beta nominal)

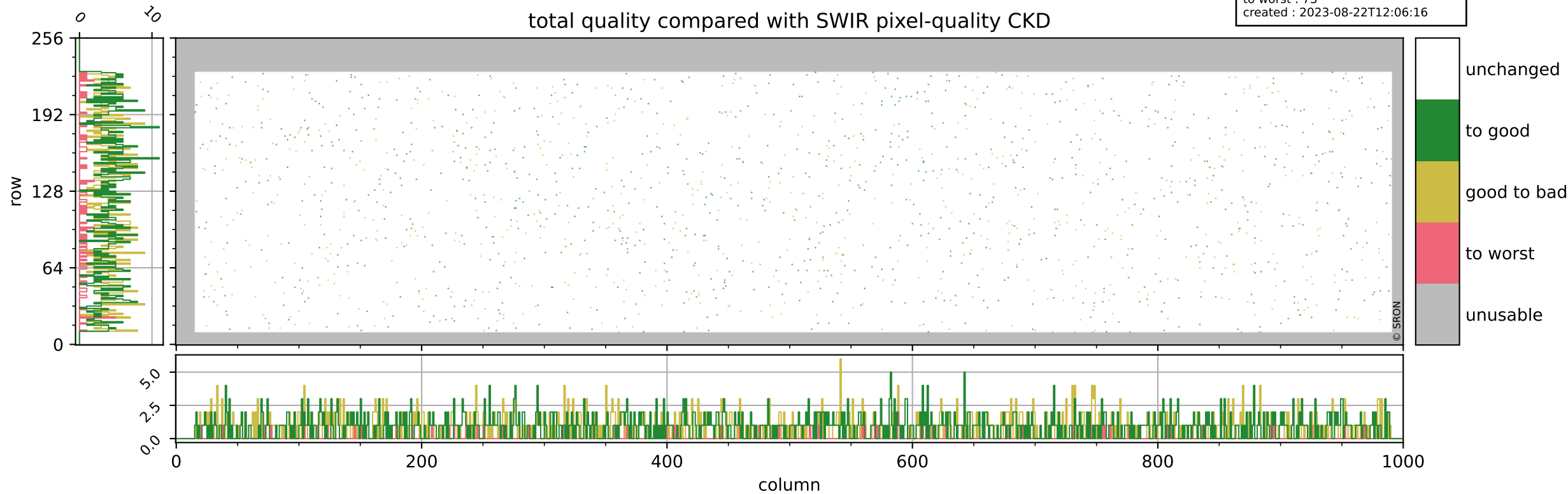
orbits : 20 in [18172, 18217]
coverage : 2021-04-16 / 2021-04-19
bad (quality < 0.8) : 923
worst (quality < 0.1) : 91
created : 2023-08-22T12:06:15



Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [18172, 18217]
coverage : 2021-04-16 / 2021-04-19
to good : 867
good to bad : 757
to worst : 73
created : 2023-08-22T12:06:16

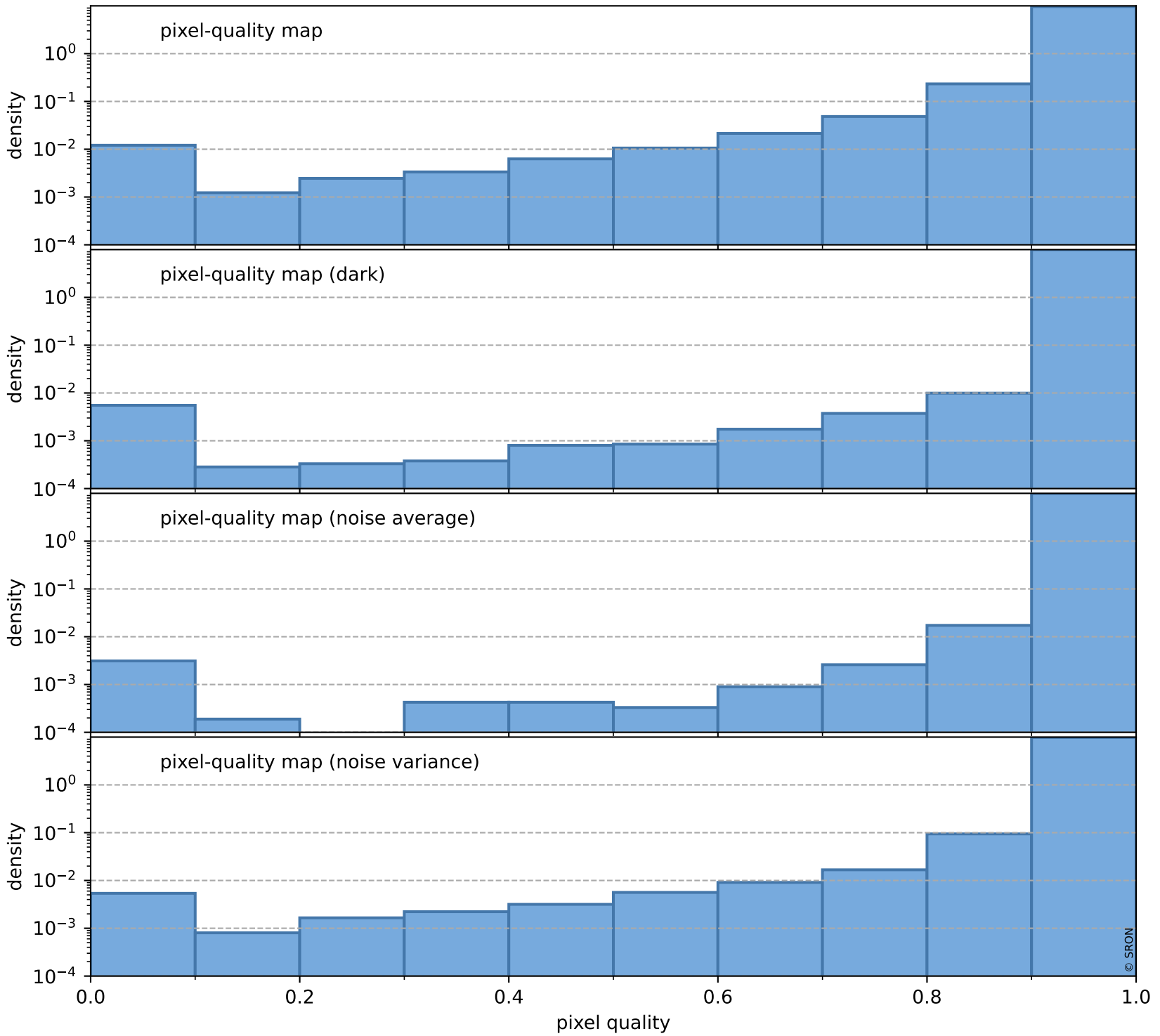
total quality compared with SWIR pixel-quality CKD



Tropomi SWIR pixel quality (beta nominal)

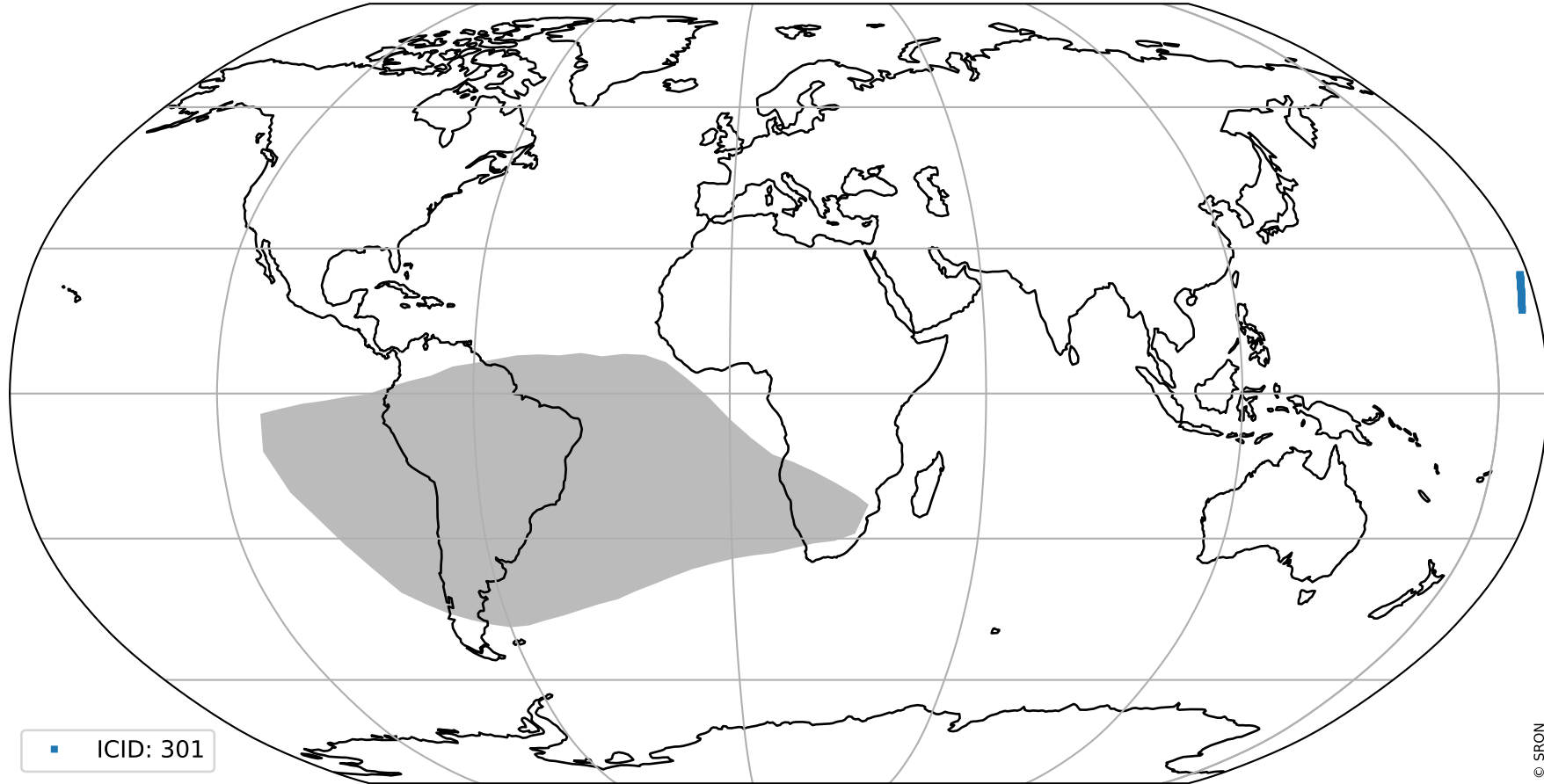
orbits : 20 in [18172, 18217]
coverage : 2021-04-16 / 2021-04-19
created : 2023-08-22T12:06:16

Histograms of pixel-quality



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

orbits : 20 in [18172, 18217]
coverage : 2021-04-16 / 2021-04-19
created : 2023-08-22T12:06:16



■ ICID: 301

Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 18217]
coverage : 2018-02-20 / 2021-04-19
created : 2023-08-22T12:06:17

trend of pixel quality & temperatures

