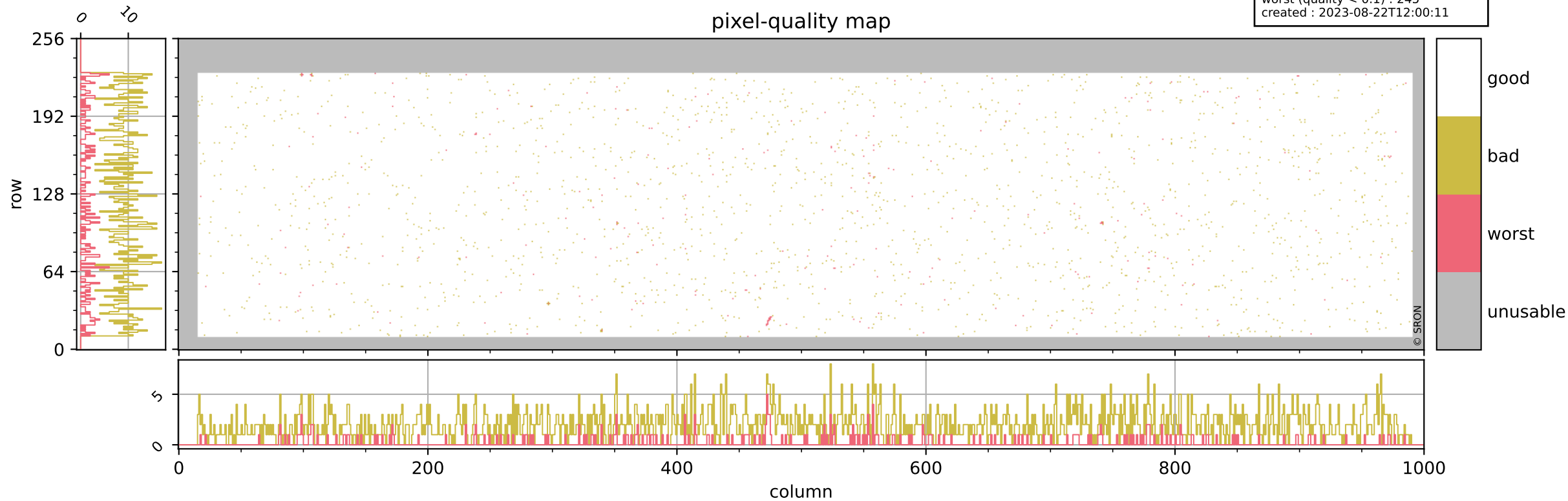


Tropomi SWIR pixel quality (beta nominal)

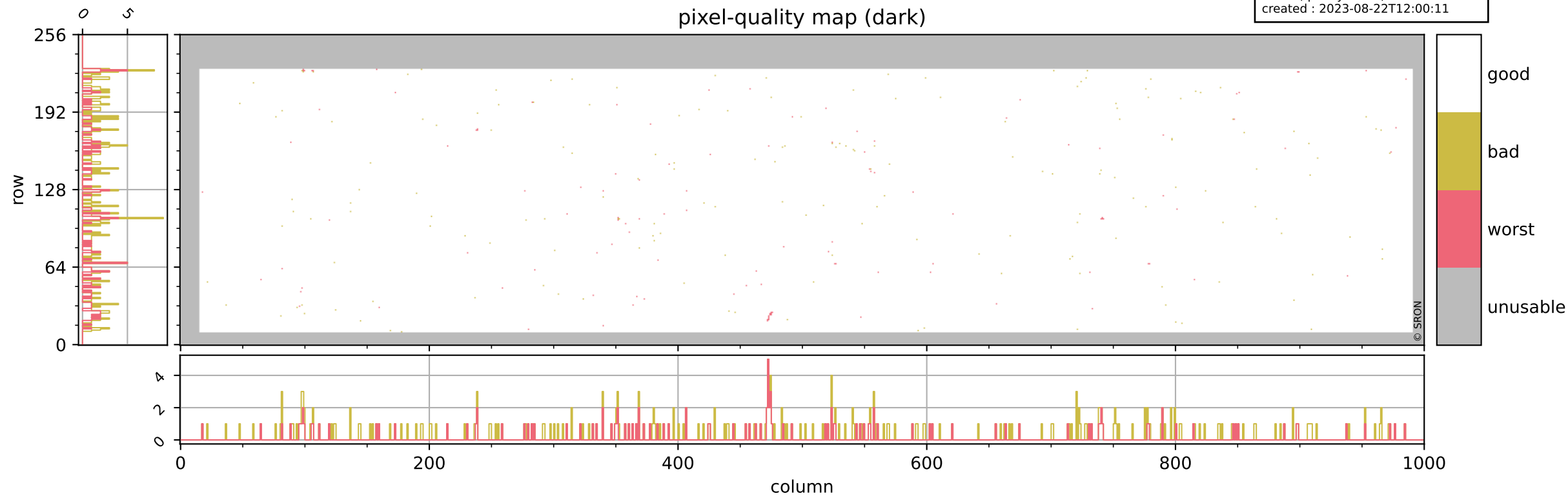
orbits : 20 in [12052, 12097]
coverage : 2020-02-10 / 2020-02-13
bad (quality < 0.8) : 2016
worst (quality < 0.1) : 245
created : 2023-08-22T12:00:11

pixel-quality map



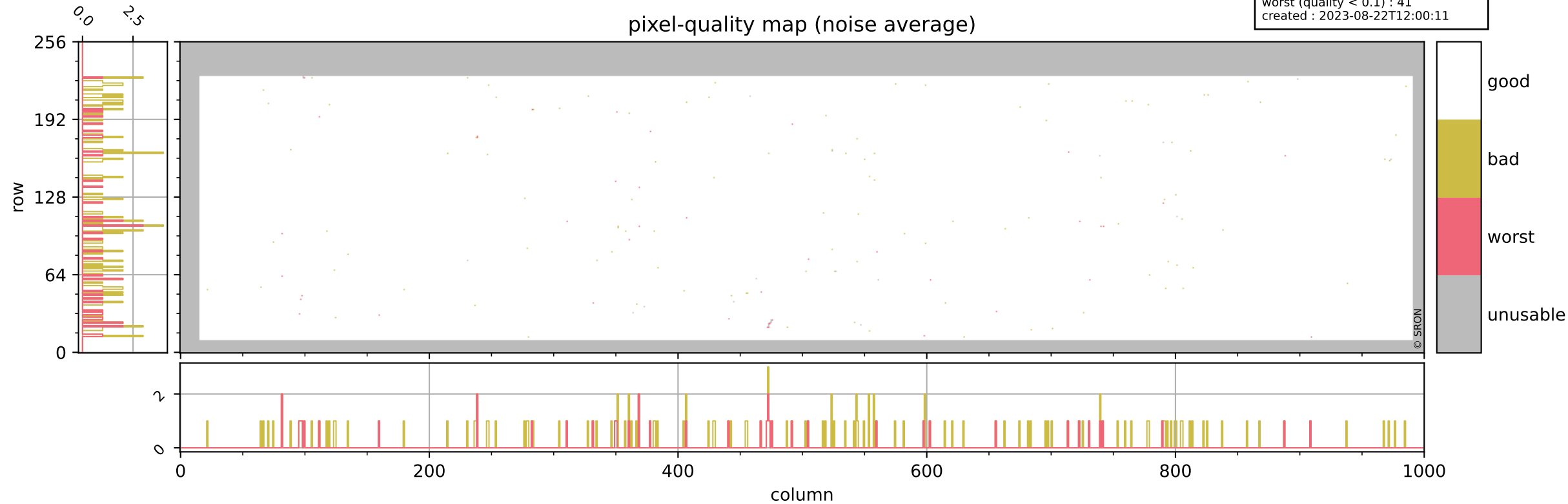
Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [12052, 12097]
coverage : 2020-02-10 / 2020-02-13
bad (quality < 0.8) : 293
worst (quality < 0.1) : 119
created : 2023-08-22T12:00:11



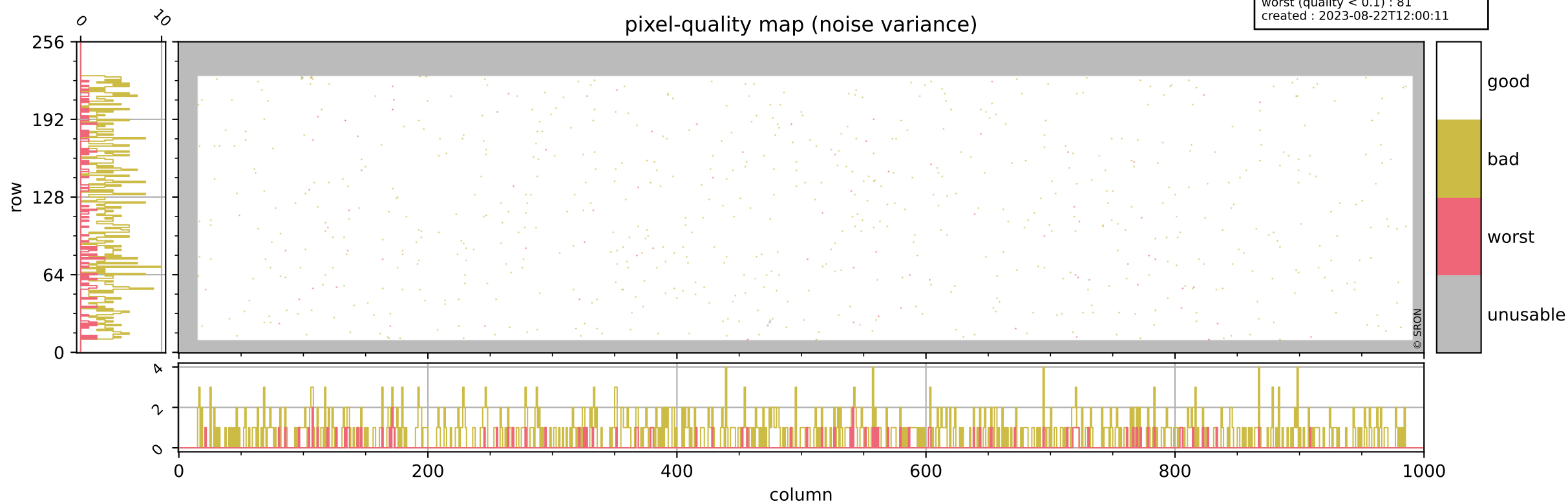
Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [12052, 12097]
coverage : 2020-02-10 / 2020-02-13
bad (quality < 0.8) : 145
worst (quality < 0.1) : 41
created : 2023-08-22T12:00:11



Tropomi SWIR pixel quality (beta nominal)

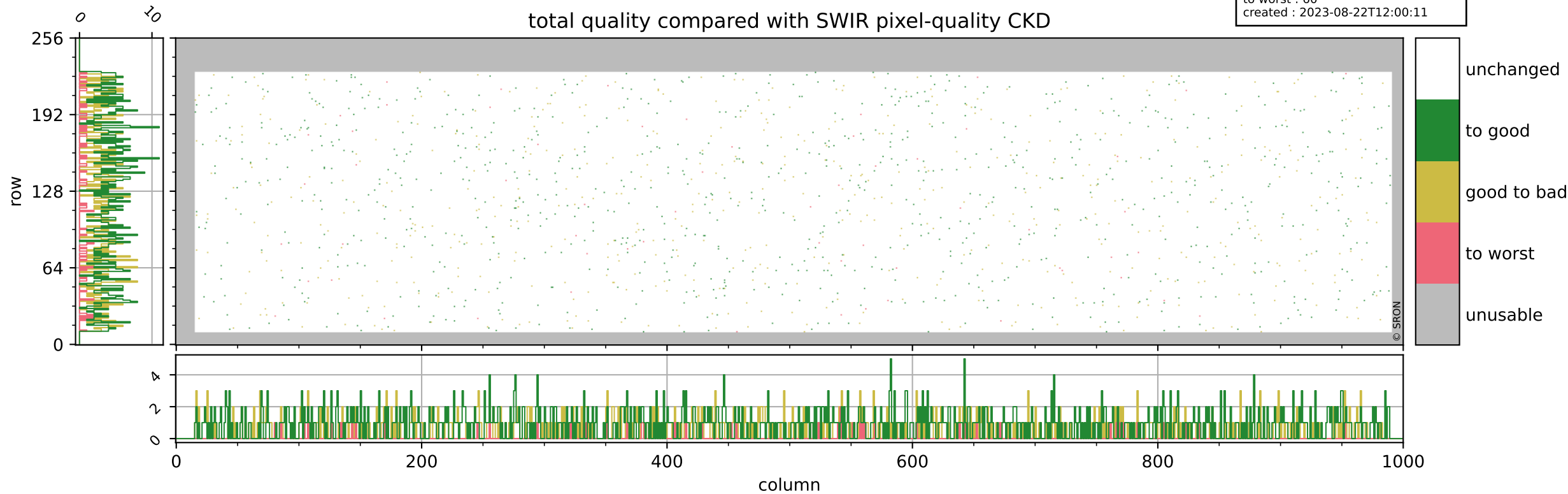
orbits : 20 in [12052, 12097]
coverage : 2020-02-10 / 2020-02-13
bad (quality < 0.8) : 700
worst (quality < 0.1) : 81
created : 2023-08-22T12:00:11



Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [12052, 12097]
coverage : 2020-02-10 / 2020-02-13
to good : 862
good to bad : 545
to worst : 60
created : 2023-08-22T12:00:11

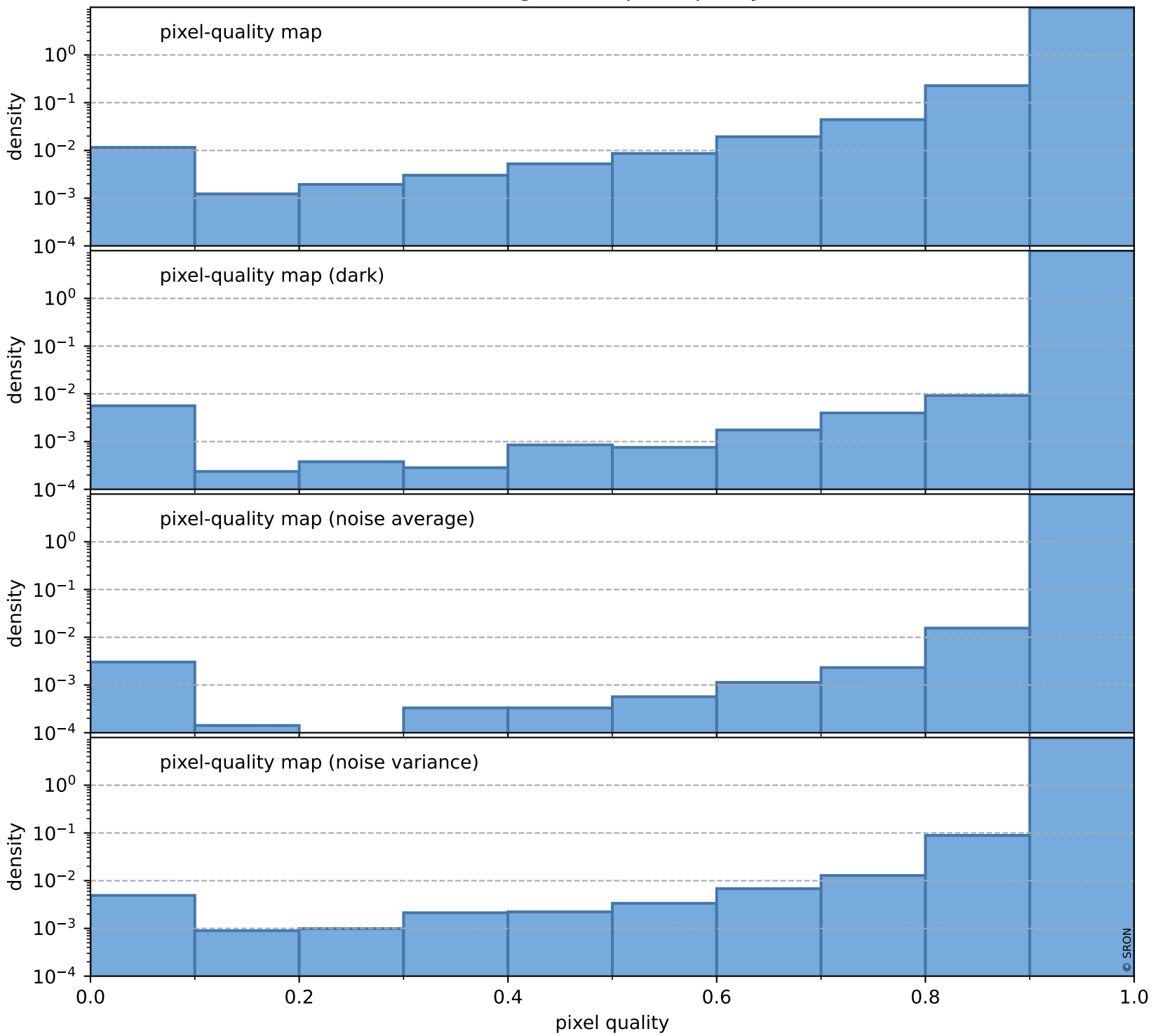
total quality compared with SWIR pixel-quality CKD



Tropomi SWIR pixel quality (beta nominal)

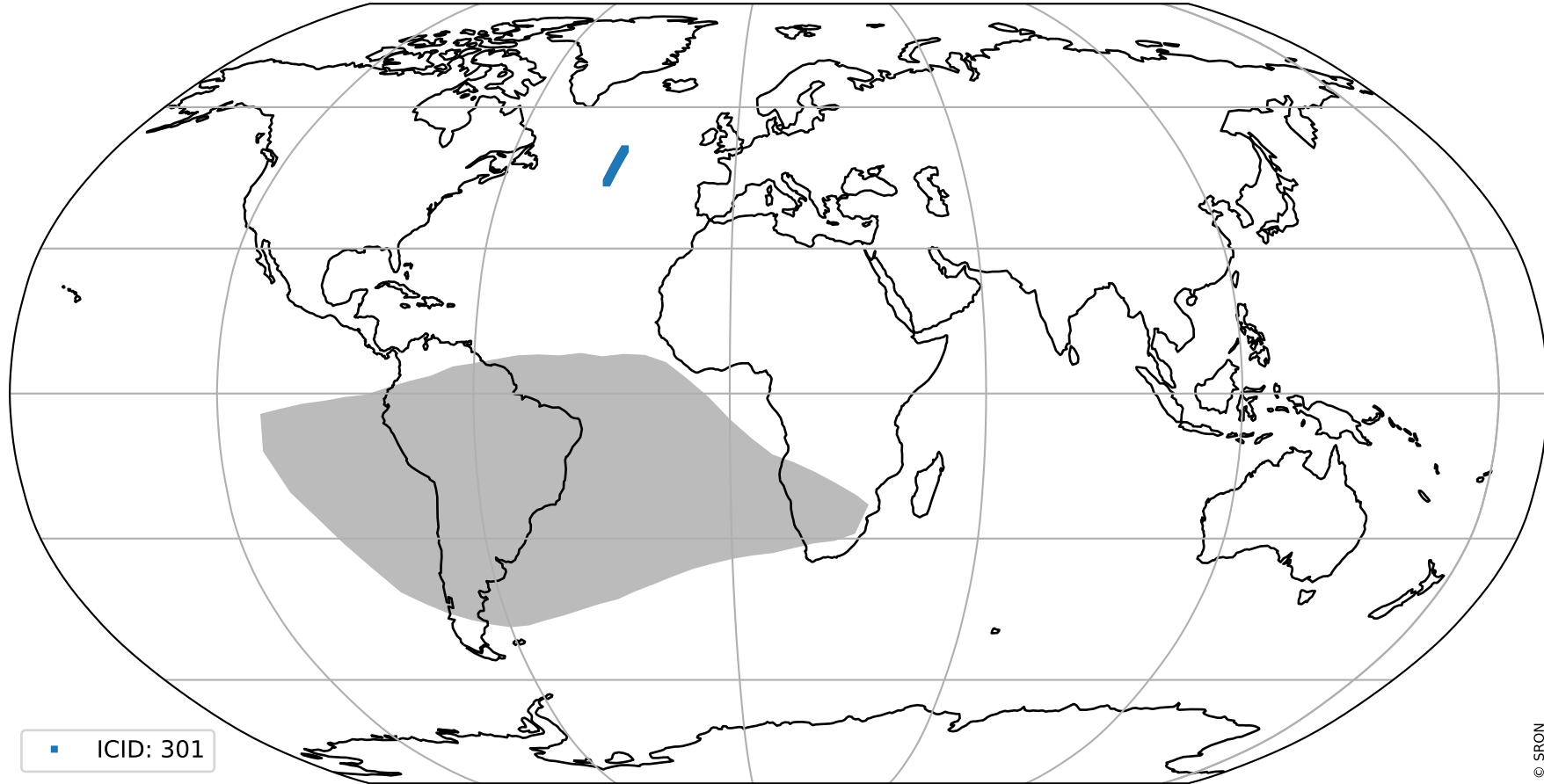
orbits : 20 in [12052, 12097]
coverage : 2020-02-10 / 2020-02-13
created : 2023-08-22T12:00:12

Histograms of pixel-quality



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

orbits : 20 in [12052, 12097]
coverage : 2020-02-10 / 2020-02-13
created : 2023-08-22T12:00:12



■ ICID: 301

Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 12097]
coverage : 2018-02-20 / 2020-02-13
created : 2023-08-22T12:00:12

trend of pixel quality & temperatures

