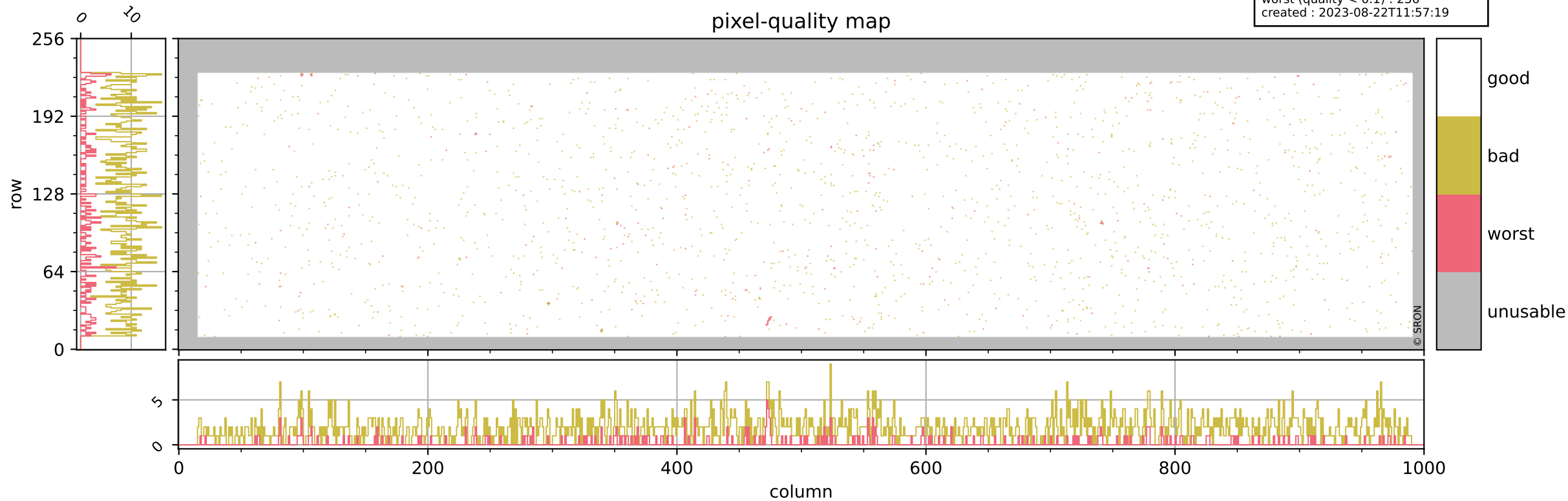


Tropomi SWIR pixel quality (beta nominal)

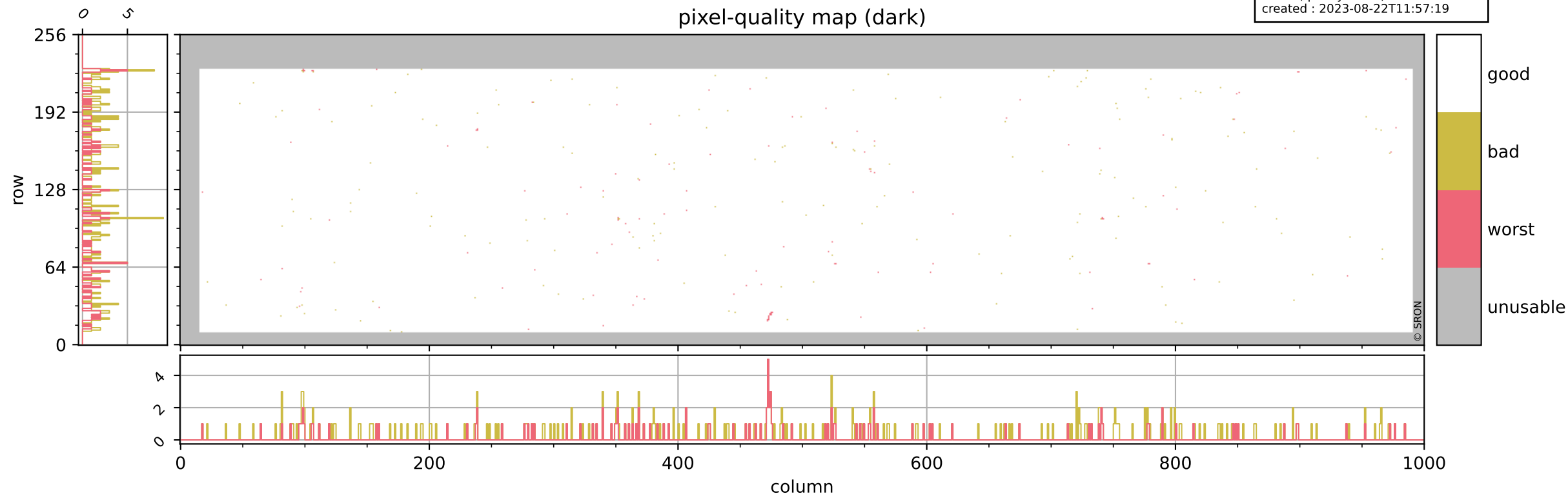
orbits : 20 in [9172, 9217]
coverage : 2019-07-22 / 2019-07-25
bad (quality < 0.8) : 1909
worst (quality < 0.1) : 236
created : 2023-08-22T11:57:19

pixel-quality map



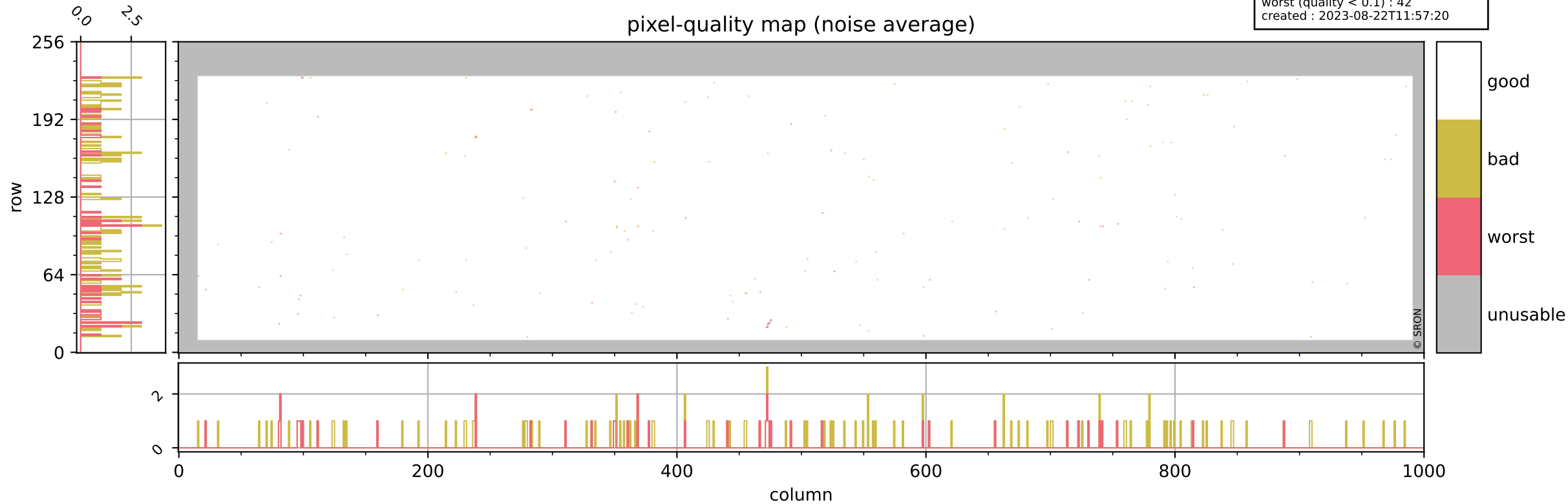
Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [9172, 9217]
coverage : 2019-07-22 / 2019-07-25
bad (quality < 0.8) : 292
worst (quality < 0.1) : 117
created : 2023-08-22T11:57:19



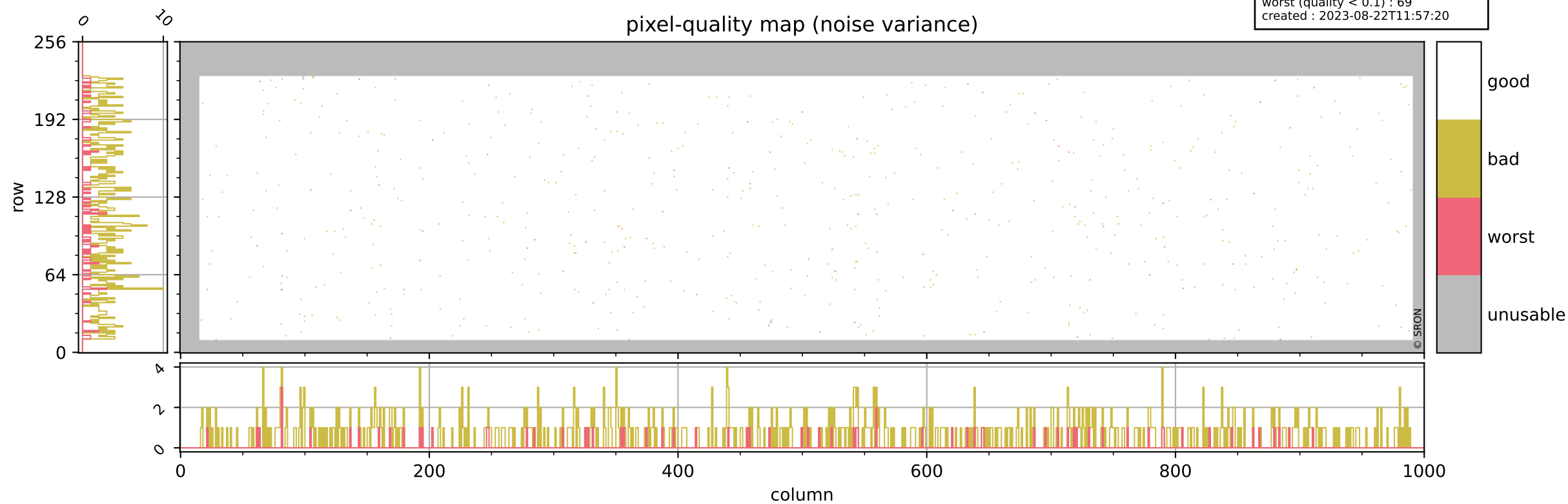
Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [9172, 9217]
coverage : 2019-07-22 / 2019-07-25
bad (quality < 0.8) : 137
worst (quality < 0.1) : 42
created : 2023-08-22T11:57:20



Tropomi SWIR pixel quality (beta nominal)

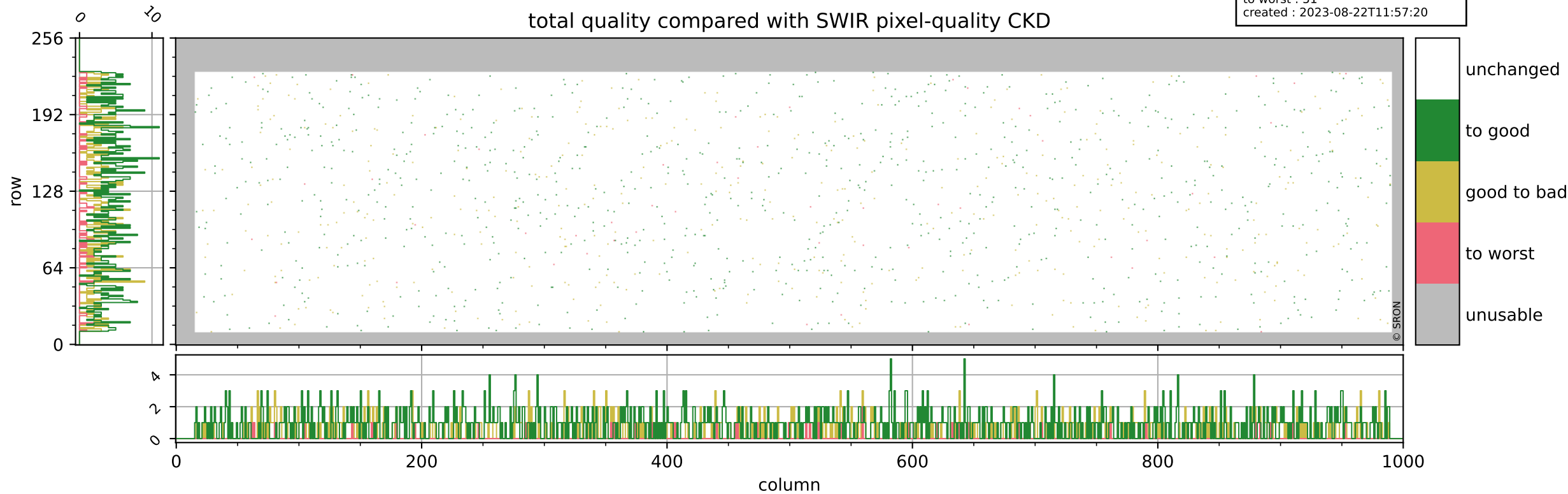
orbits : 20 in [9172, 9217]
coverage : 2019-07-22 / 2019-07-25
bad (quality < 0.8) : 591
worst (quality < 0.1) : 69
created : 2023-08-22T11:57:20



Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [9172, 9217]
coverage : 2019-07-22 / 2019-07-25
to good : 858
good to bad : 442
to worst : 51
created : 2023-08-22T11:57:20

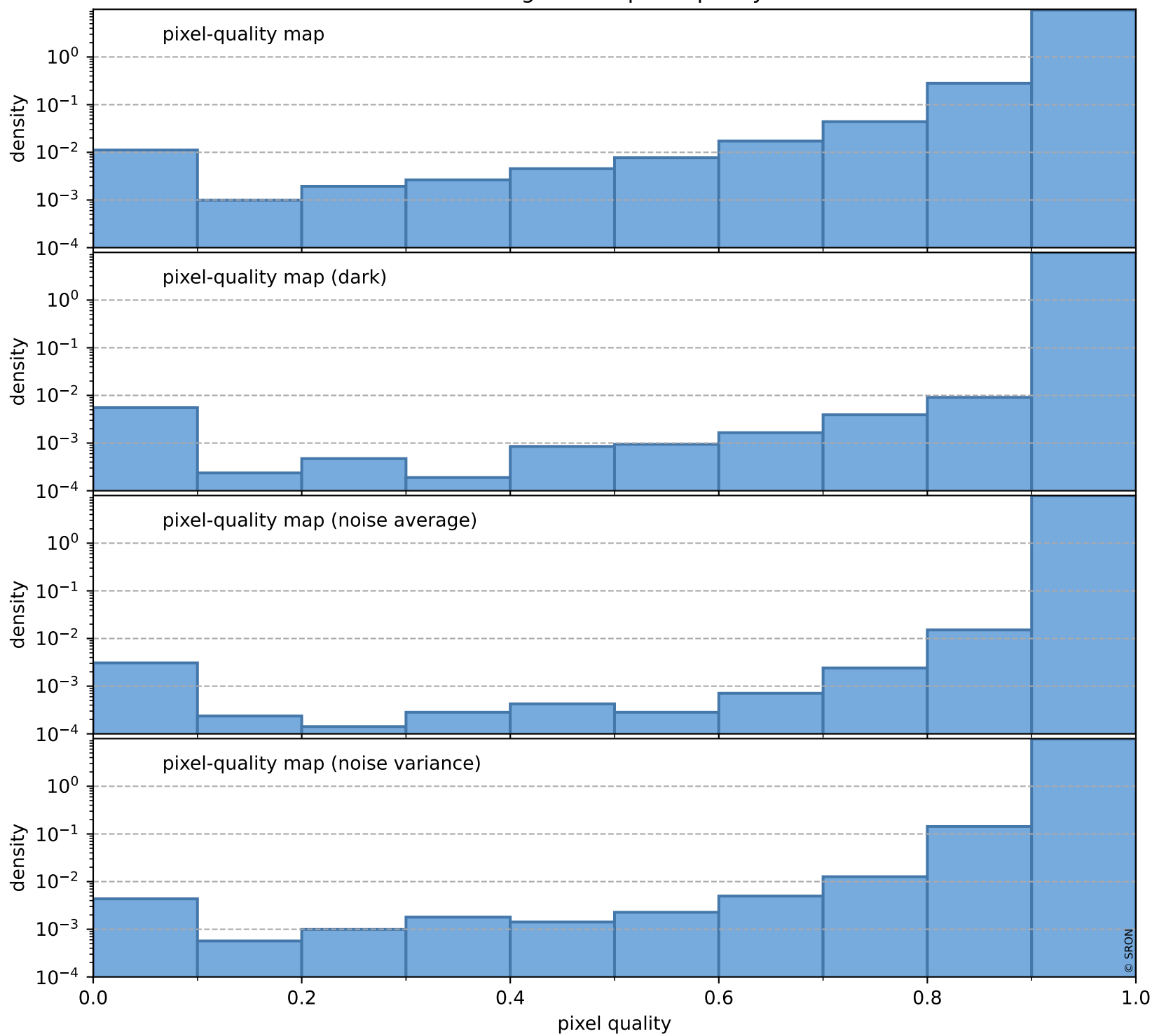
total quality compared with SWIR pixel-quality CKD



Tropomi SWIR pixel quality (beta nominal)

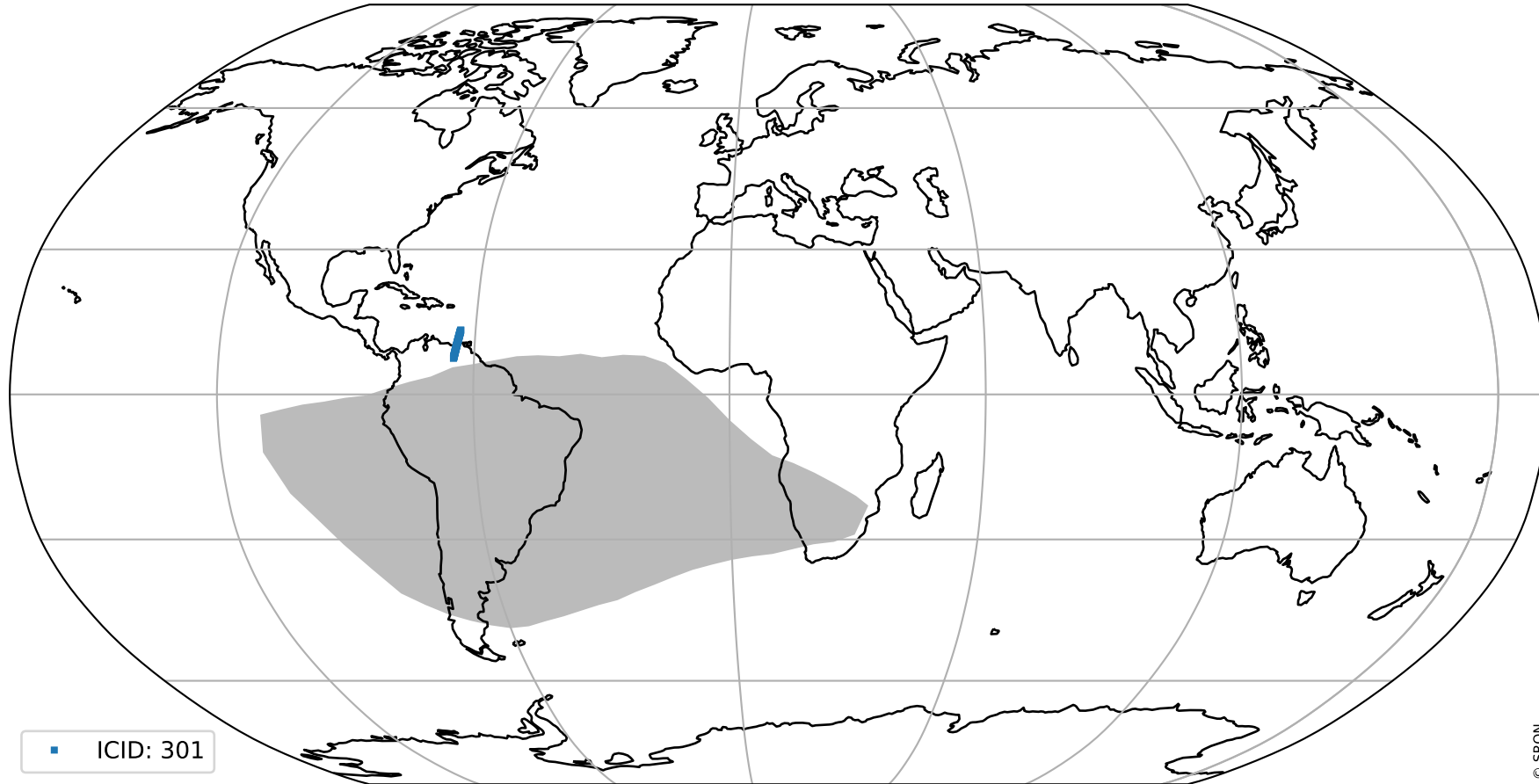
orbits : 20 in [9172, 9217]
coverage : 2019-07-22 / 2019-07-25
created : 2023-08-22T11:57:20

Histograms of pixel-quality



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

orbits : 20 in [9172, 9217]
coverage : 2019-07-22 / 2019-07-25
created : 2023-08-22T11:57:21



■ ICID: 301

Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 9217]
coverage : 2018-02-20 / 2019-07-25
created : 2023-08-22T11:57:21

trend of pixel quality & temperatures

