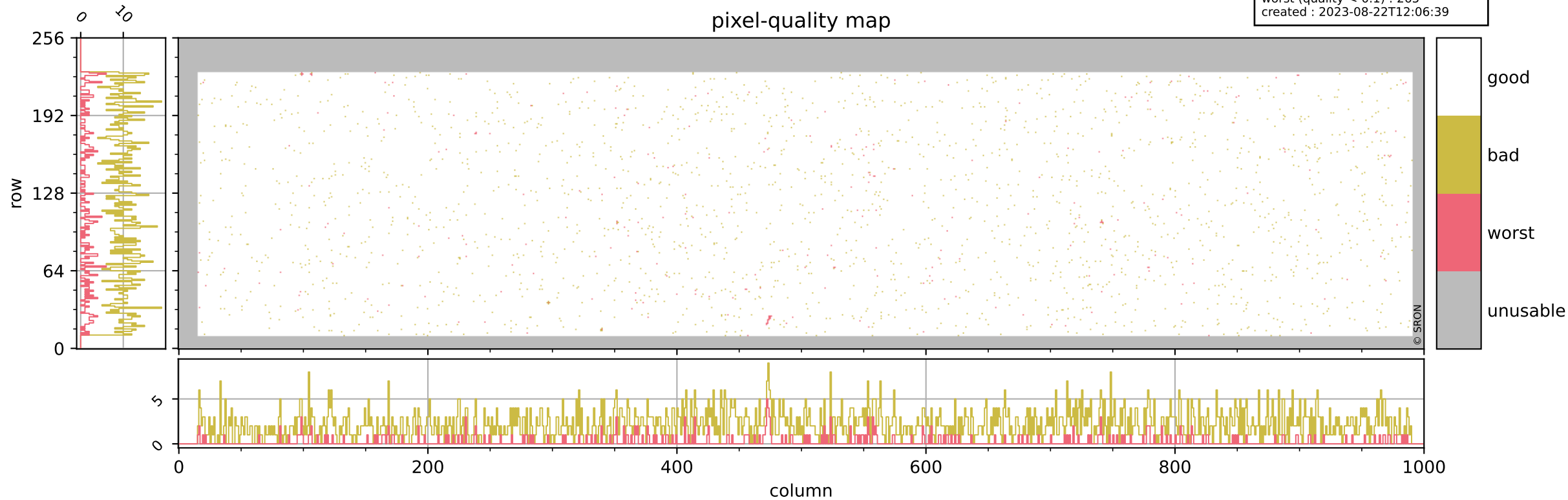


Tropomi SWIR pixel quality (beta nominal)

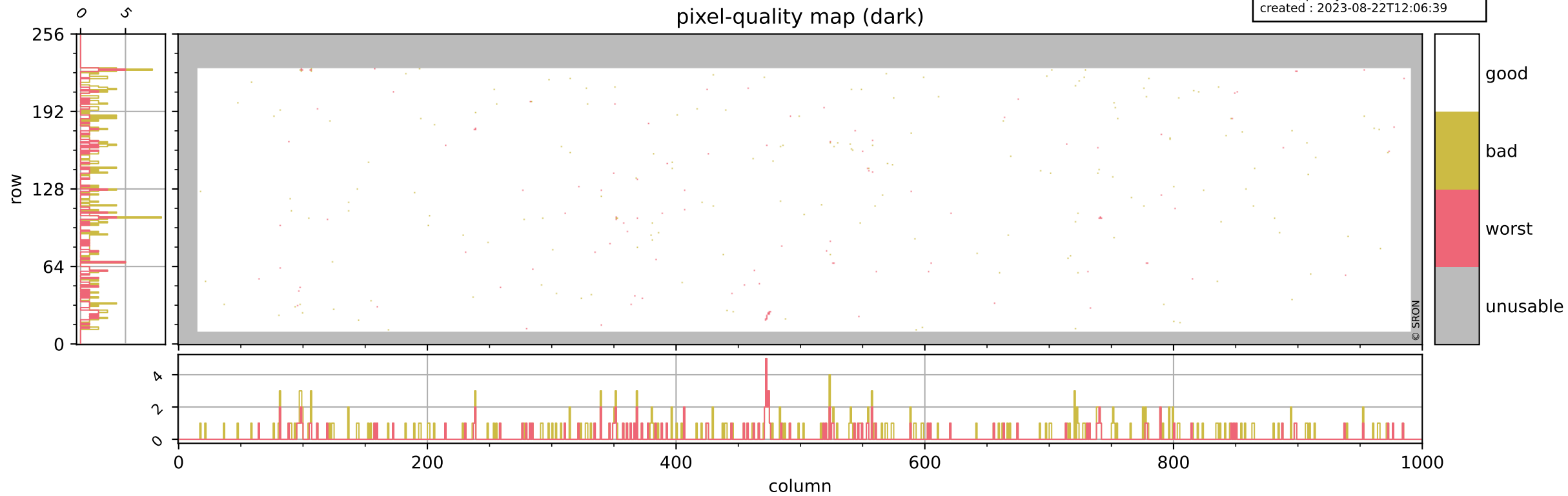
orbits : 19 in [18577, 18622]
coverage : 2021-05-14 / 2021-05-18
bad (quality < 0.8) : 2213
worst (quality < 0.1) : 265
created : 2023-08-22T12:06:39

pixel-quality map



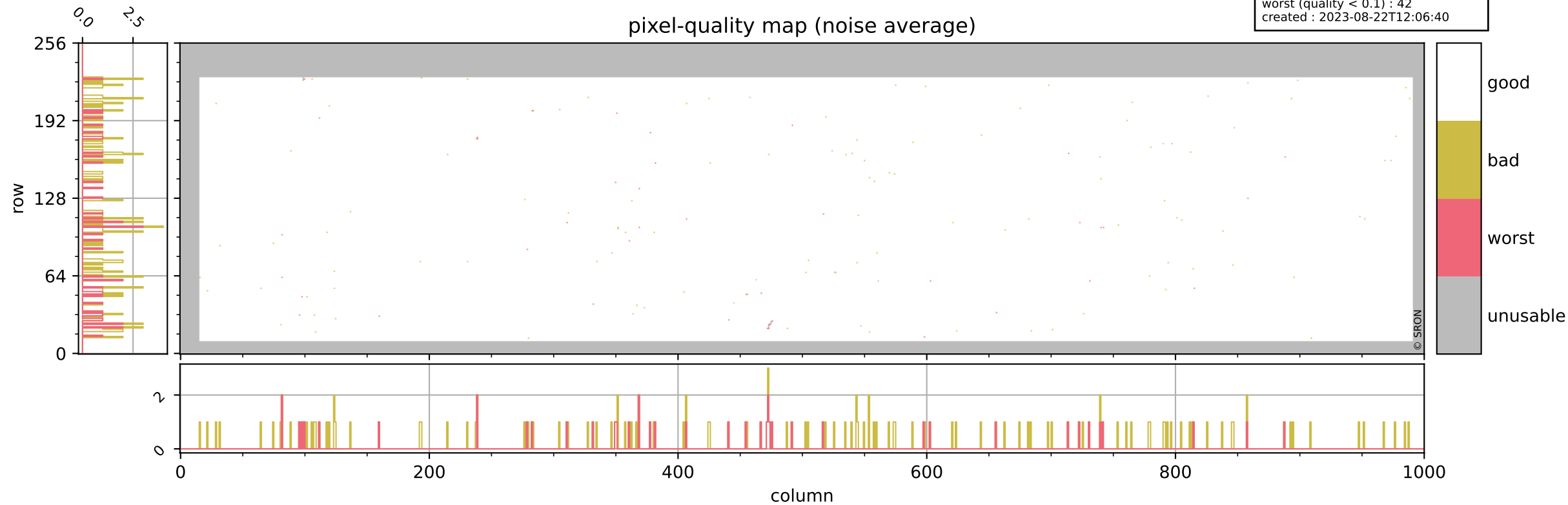
Tropomi SWIR pixel quality (beta nominal)

orbits : 19 in [18577, 18622]
coverage : 2021-05-14 / 2021-05-18
bad (quality < 0.8) : 294
worst (quality < 0.1) : 118
created : 2023-08-22T12:06:39



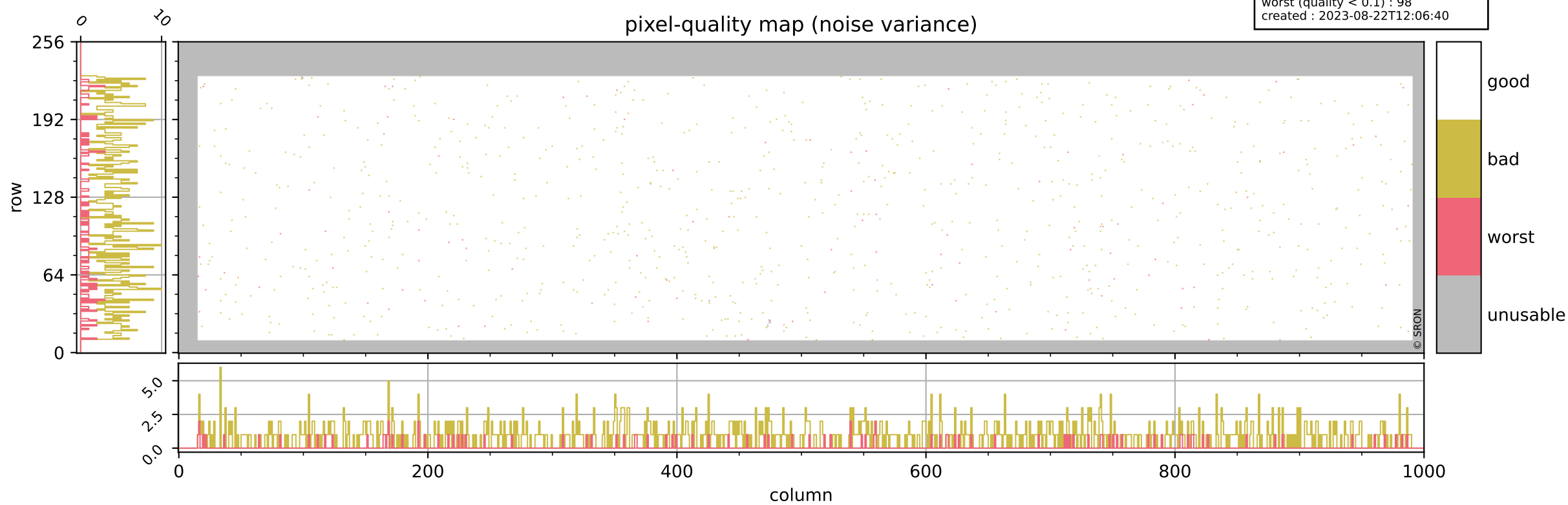
Tropomi SWIR pixel quality (beta nominal)

orbits : 19 in [18577, 18622]
coverage : 2021-05-14 / 2021-05-18
bad (quality < 0.8) : 143
worst (quality < 0.1) : 42
created : 2023-08-22T12:06:40



Tropomi SWIR pixel quality (beta nominal)

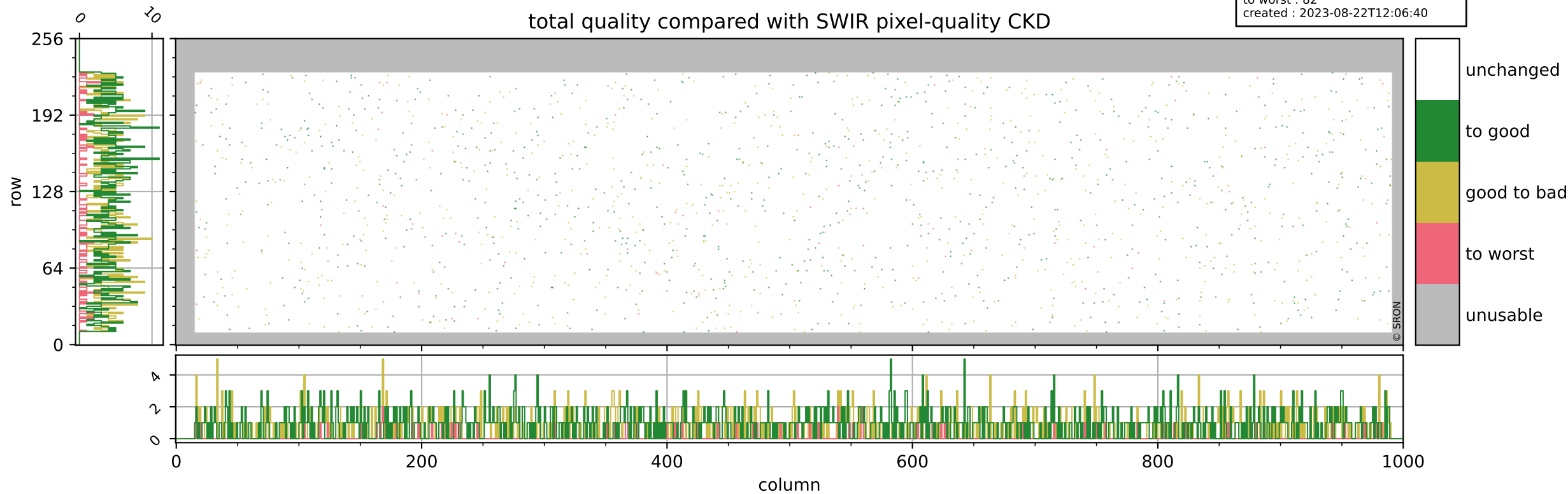
orbits : 19 in [18577, 18622]
coverage : 2021-05-14 / 2021-05-18
bad (quality < 0.8) : 900
worst (quality < 0.1) : 98
created : 2023-08-22T12:06:40



Tropomi SWIR pixel quality (beta nominal)

orbits : 19 in [18577, 18622]
coverage : 2021-05-14 / 2021-05-18
to good : 859
good to bad : 717
to worst : 82
created : 2023-08-22T12:06:40

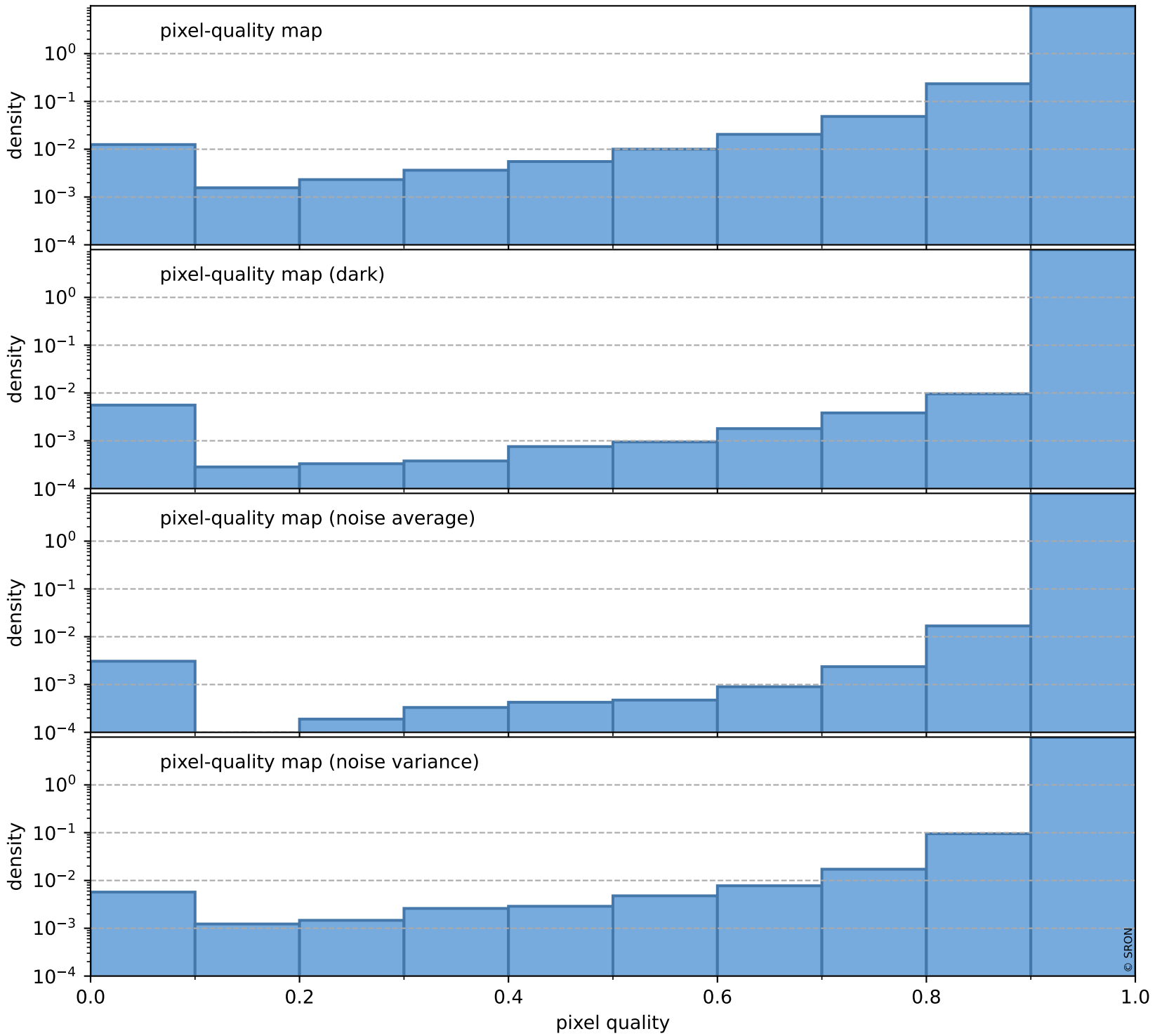
total quality compared with SWIR pixel-quality CKD



Tropomi SWIR pixel quality (beta nominal)

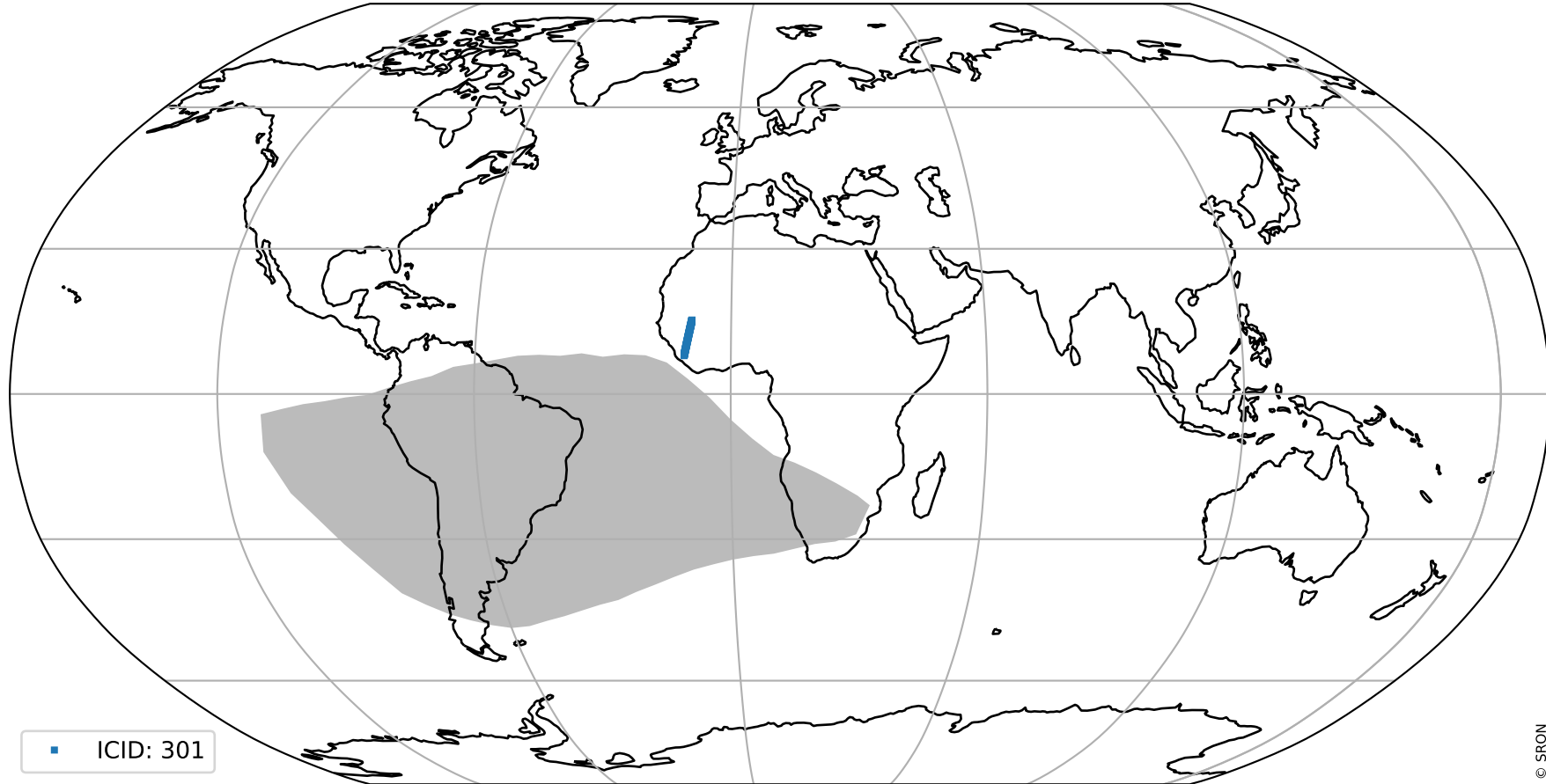
orbits : 19 in [18577, 18622]
coverage : 2021-05-14 / 2021-05-18
created : 2023-08-22T12:06:40

Histograms of pixel-quality



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

orbits : 19 in [18577, 18622]
coverage : 2021-05-14 / 2021-05-18
created : 2023-08-22T12:06:41



■ ICID: 301

Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 18622]
coverage : 2018-02-20 / 2021-05-18
created : 2023-08-22T12:06:41

trend of pixel quality & temperatures

