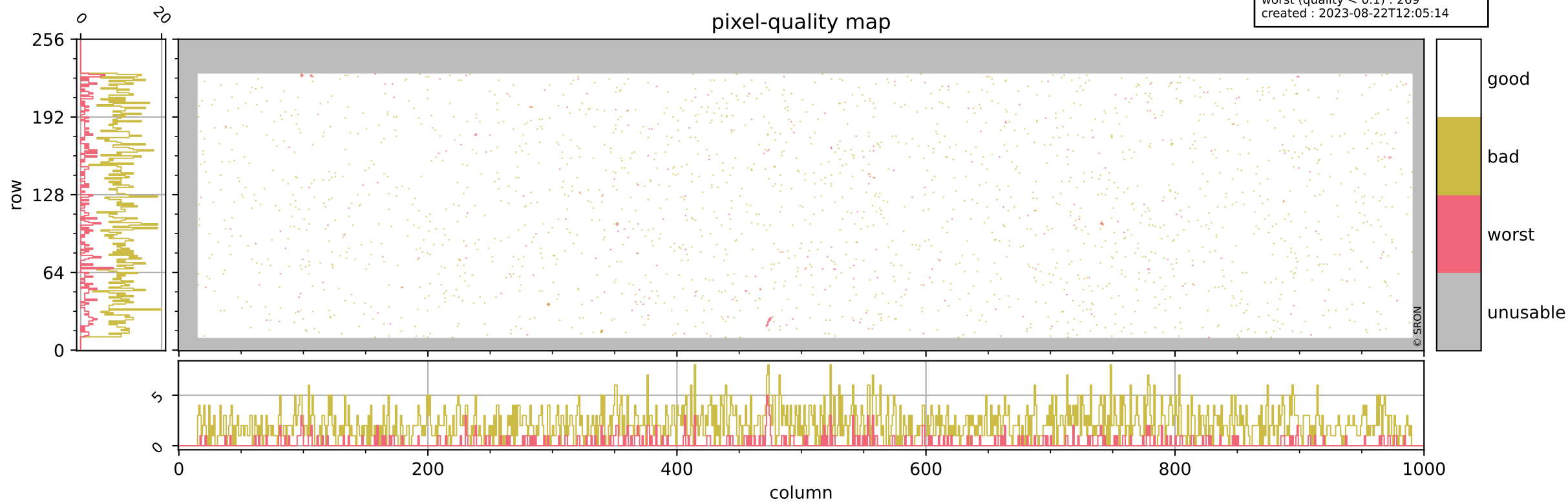


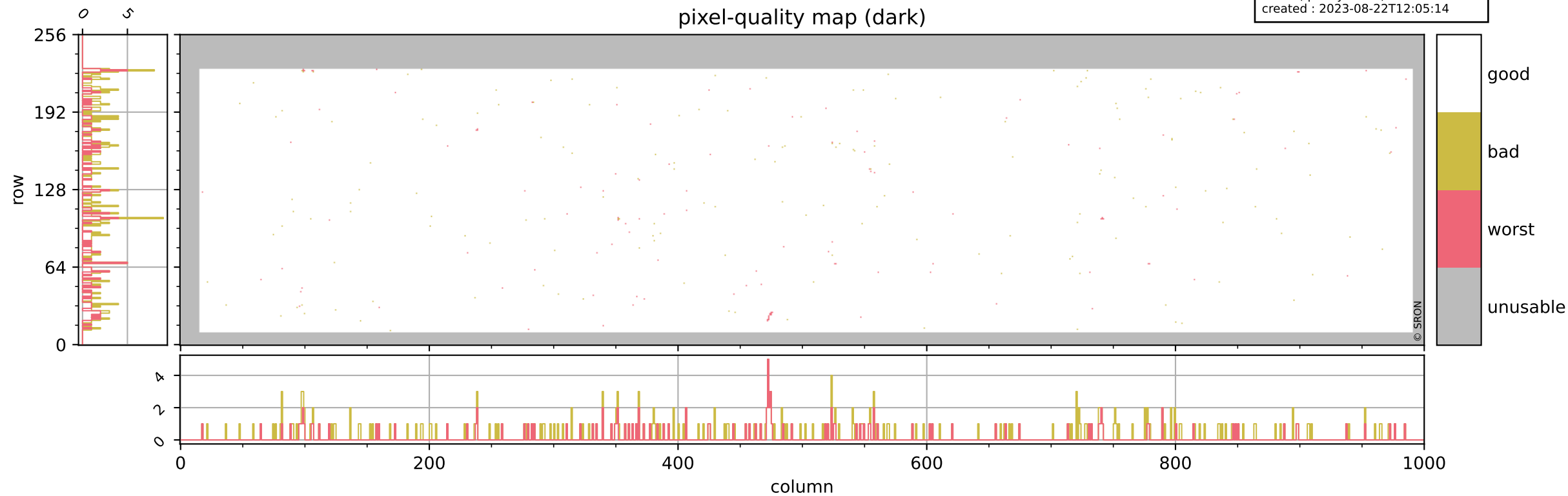
Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [17182, 17227]
coverage : 2021-02-05 / 2021-02-08
bad (quality < 0.8) : 2174
worst (quality < 0.1) : 269
created : 2023-08-22T12:05:14



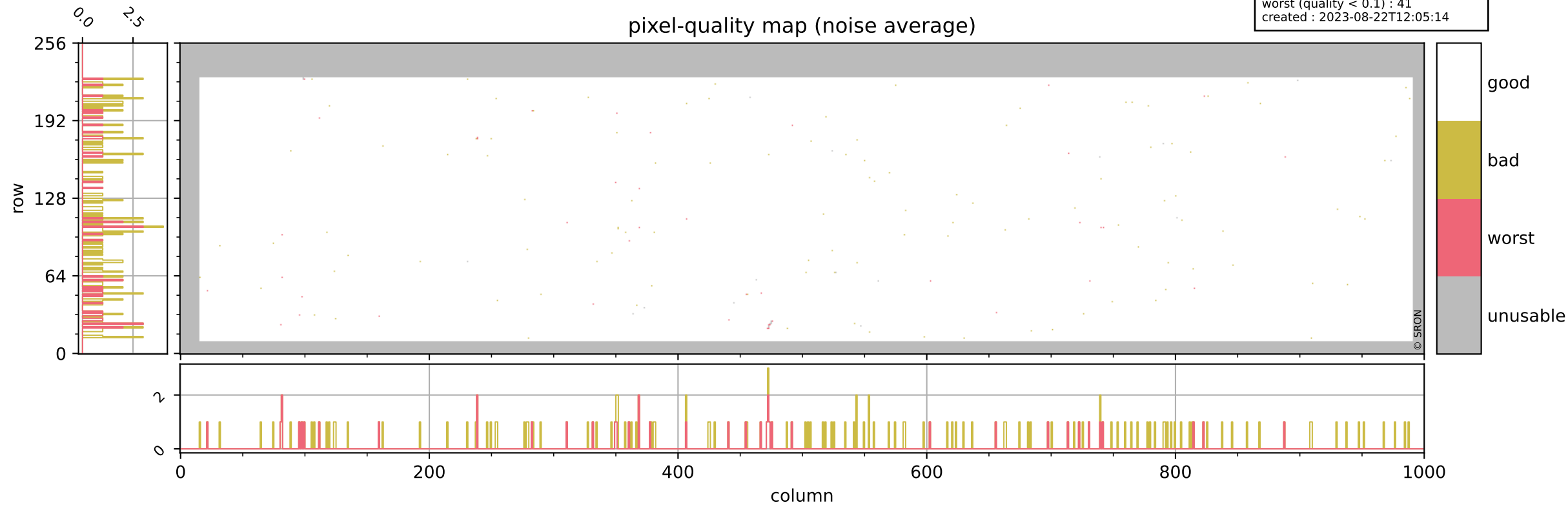
Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [17182, 17227]
coverage : 2021-02-05 / 2021-02-08
bad (quality < 0.8) : 285
worst (quality < 0.1) : 119
created : 2023-08-22T12:05:14



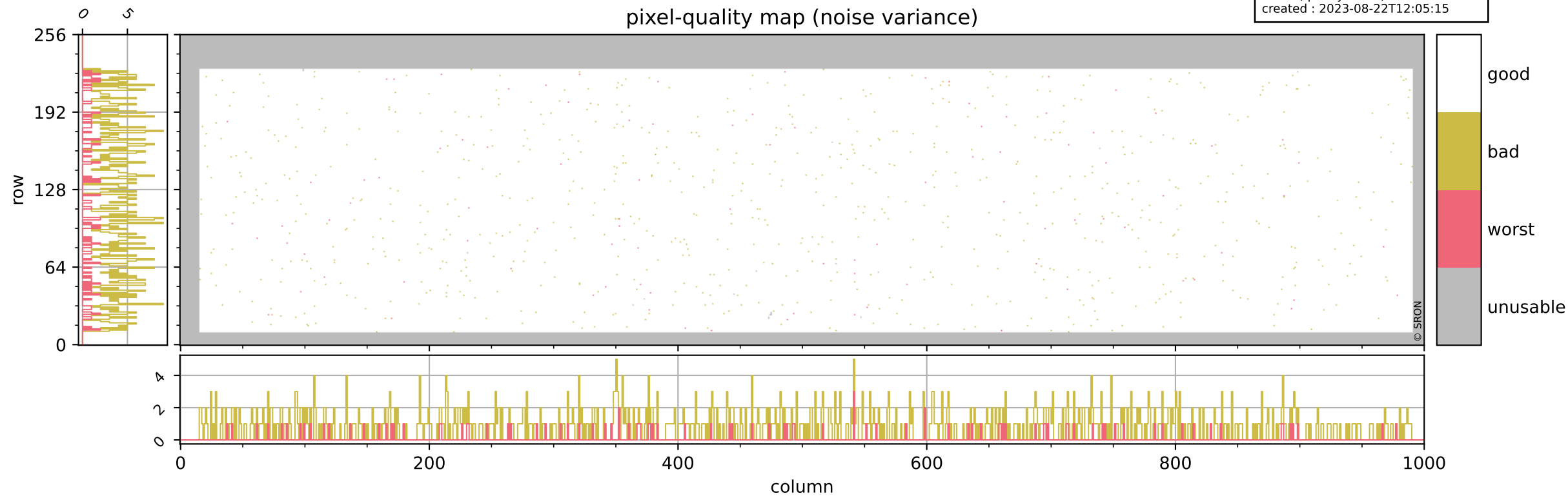
Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [17182, 17227]
coverage : 2021-02-05 / 2021-02-08
bad (quality < 0.8) : 151
worst (quality < 0.1) : 41
created : 2023-08-22T12:05:14



Tropomi SWIR pixel quality (beta nominal)

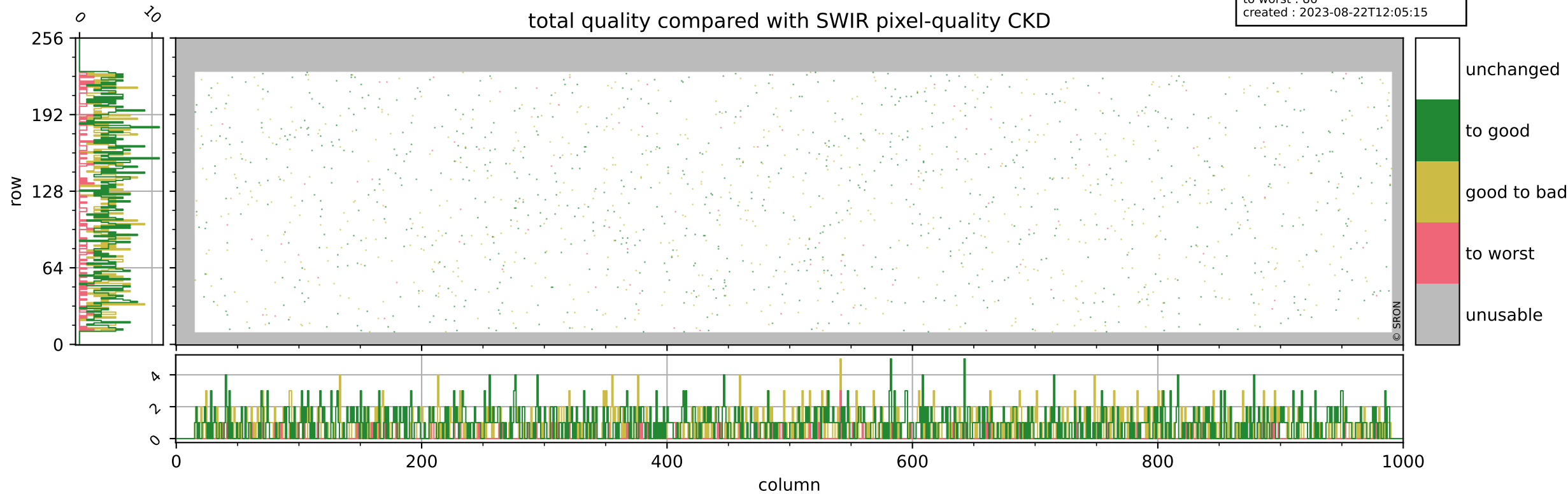
orbits : 20 in [17182, 17227]
coverage : 2021-02-05 / 2021-02-08
bad (quality < 0.8) : 848
worst (quality < 0.1) : 96
created : 2023-08-22T12:05:15



Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [17182, 17227]
coverage : 2021-02-05 / 2021-02-08
to good : 869
good to bad : 684
to worst : 86
created : 2023-08-22T12:05:15

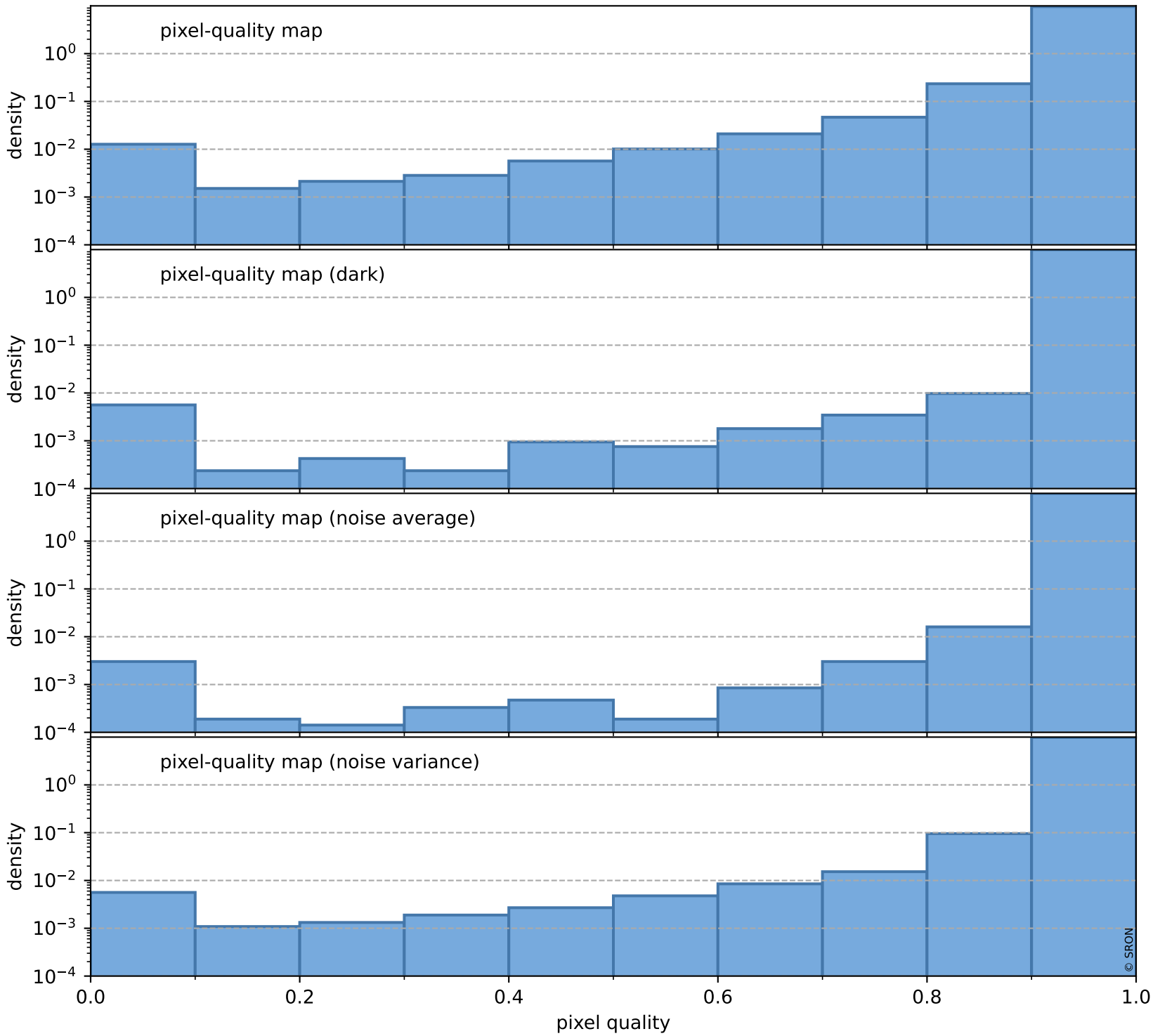
total quality compared with SWIR pixel-quality CKD



Tropomi SWIR pixel quality (beta nominal)

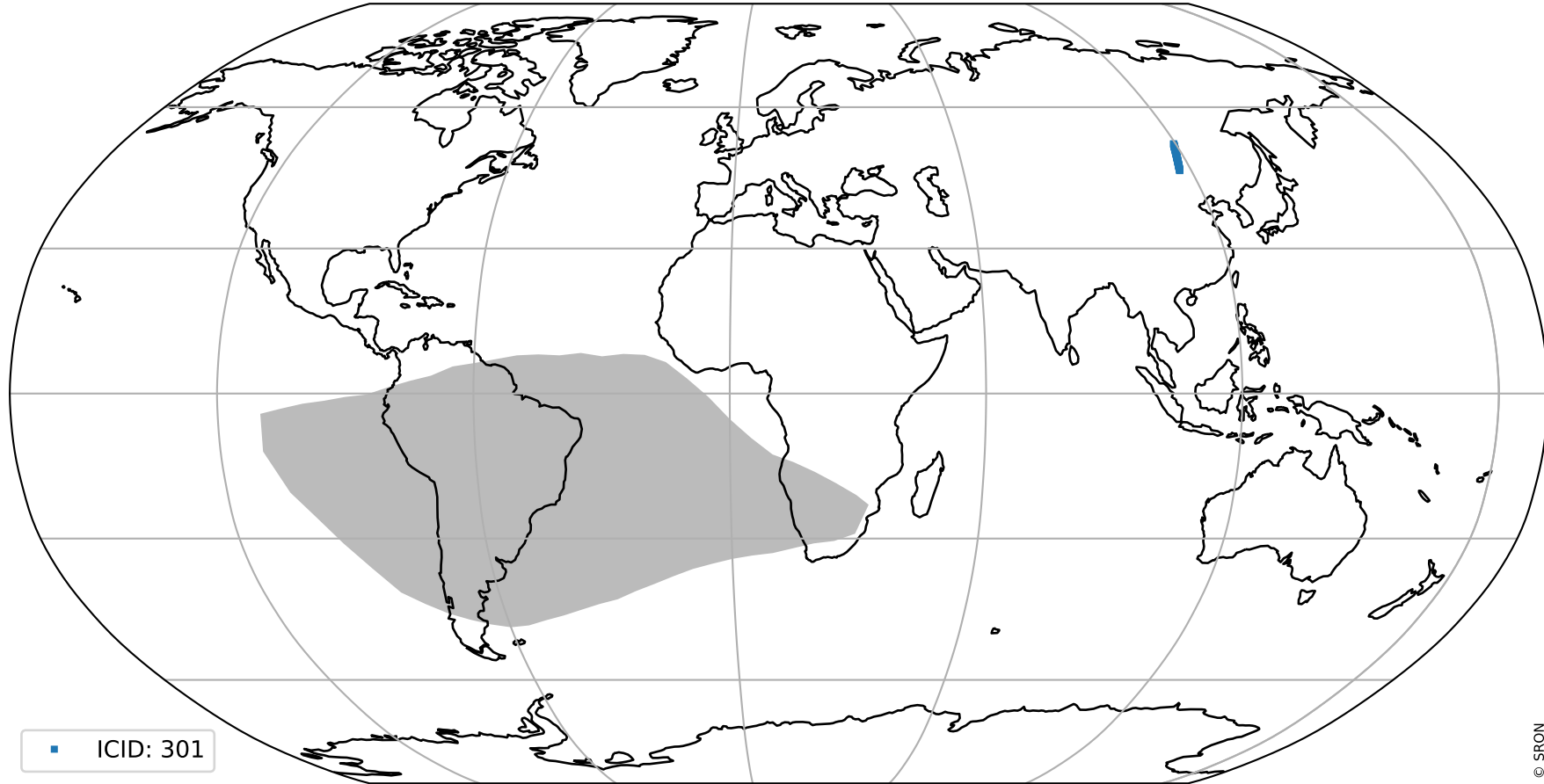
orbits : 20 in [17182, 17227]
coverage : 2021-02-05 / 2021-02-08
created : 2023-08-22T12:05:15

Histograms of pixel-quality



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

orbits : 20 in [17182, 17227]
coverage : 2021-02-05 / 2021-02-08
created : 2023-08-22T12:05:16



■ ICID: 301

Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 17227]
coverage : 2018-02-20 / 2021-02-08
created : 2023-08-22T12:05:16

trend of pixel quality & temperatures

