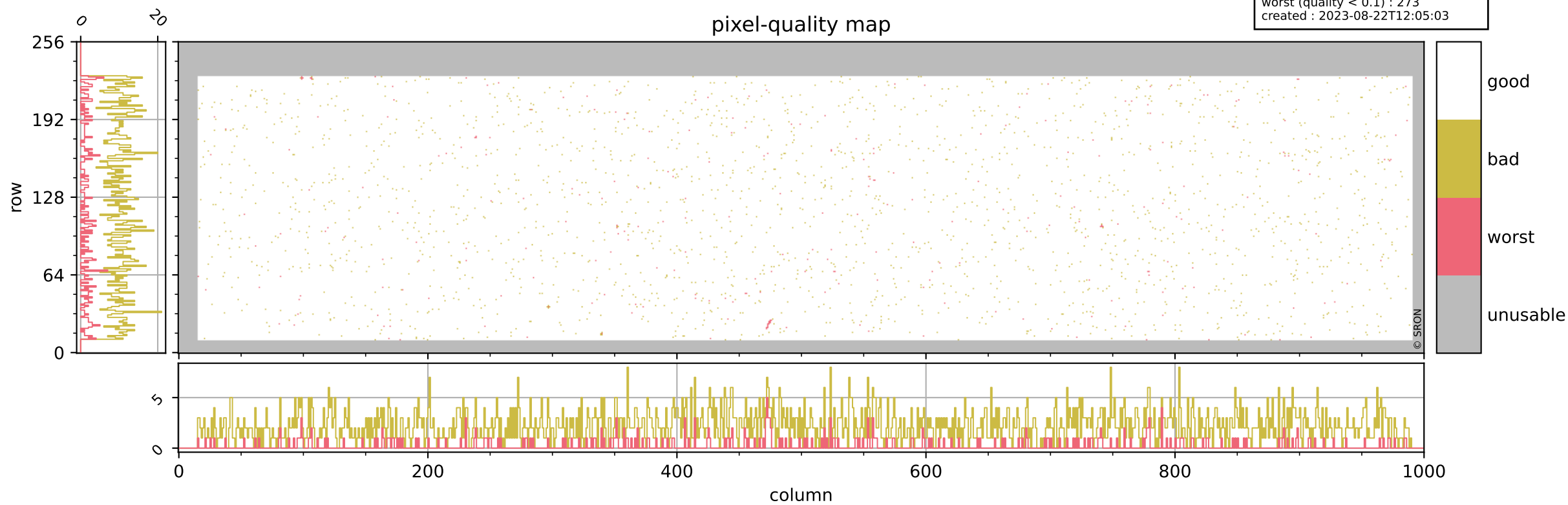


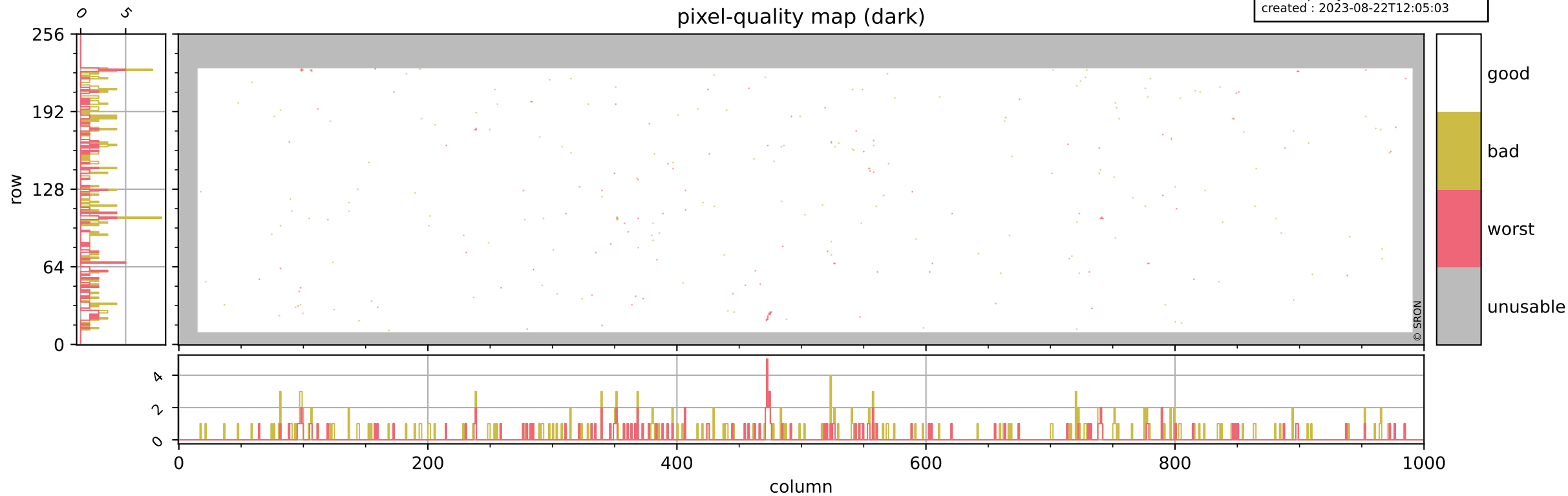
Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [17002, 17047]
coverage : 2021-01-23 / 2021-01-26
bad (quality < 0.8) : 2240
worst (quality < 0.1) : 273
created : 2023-08-22T12:05:03



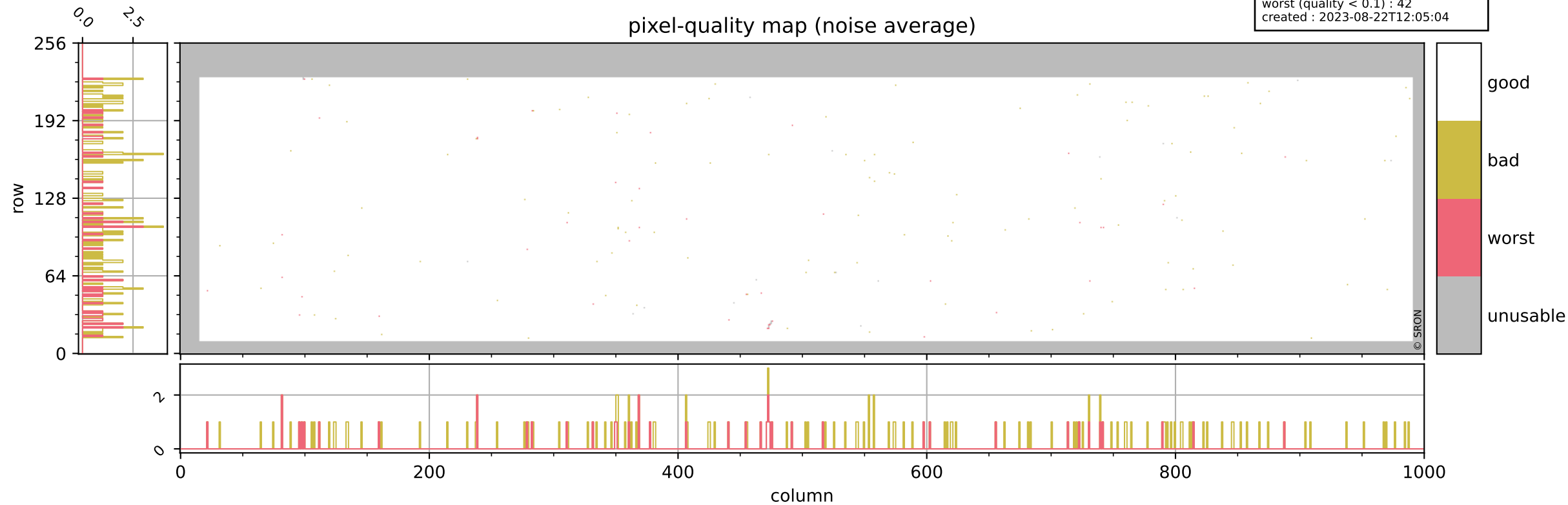
Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [17002, 17047]
coverage : 2021-01-23 / 2021-01-26
bad (quality < 0.8) : 285
worst (quality < 0.1) : 119
created : 2023-08-22T12:05:03



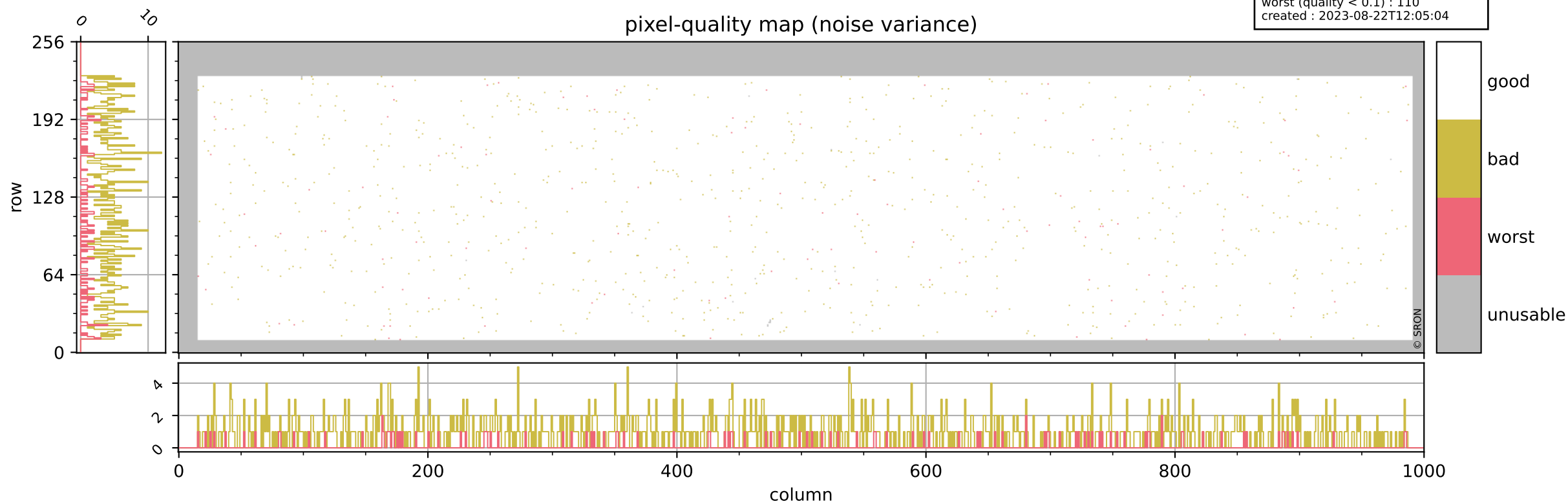
Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [17002, 17047]
coverage : 2021-01-23 / 2021-01-26
bad (quality < 0.8) : 151
worst (quality < 0.1) : 42
created : 2023-08-22T12:05:04



Tropomi SWIR pixel quality (beta nominal)

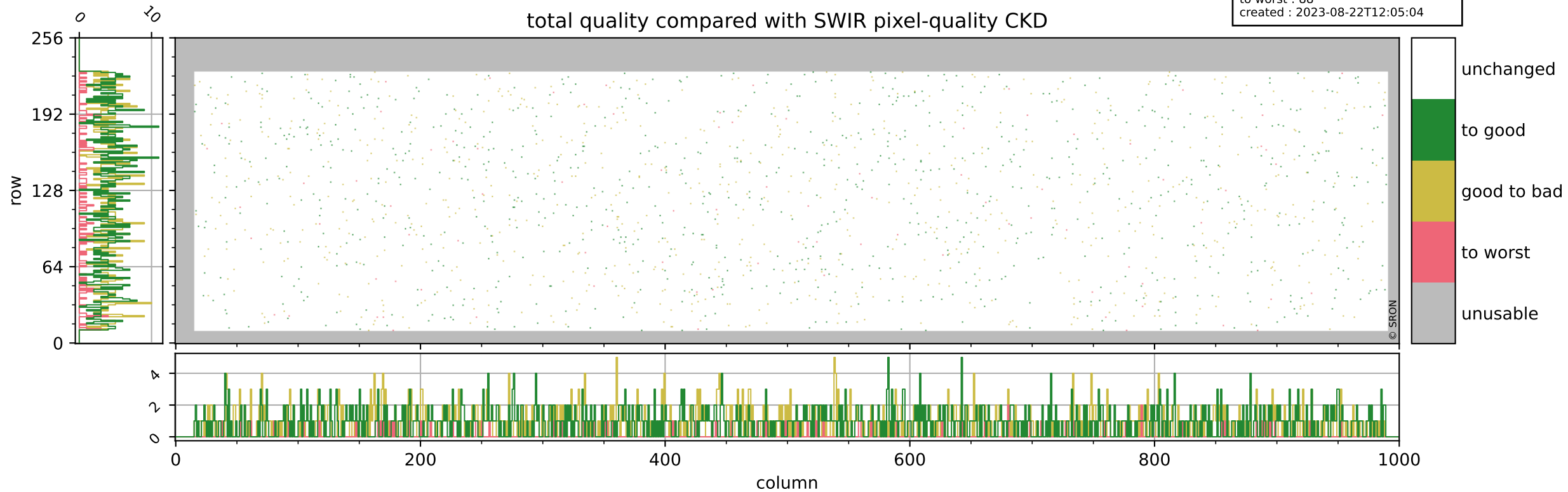
orbits : 20 in [17002, 17047]
coverage : 2021-01-23 / 2021-01-26
bad (quality < 0.8) : 926
worst (quality < 0.1) : 110
created : 2023-08-22T12:05:04



Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [17002, 17047]
coverage : 2021-01-23 / 2021-01-26
to good : 865
good to bad : 747
to worst : 88
created : 2023-08-22T12:05:04

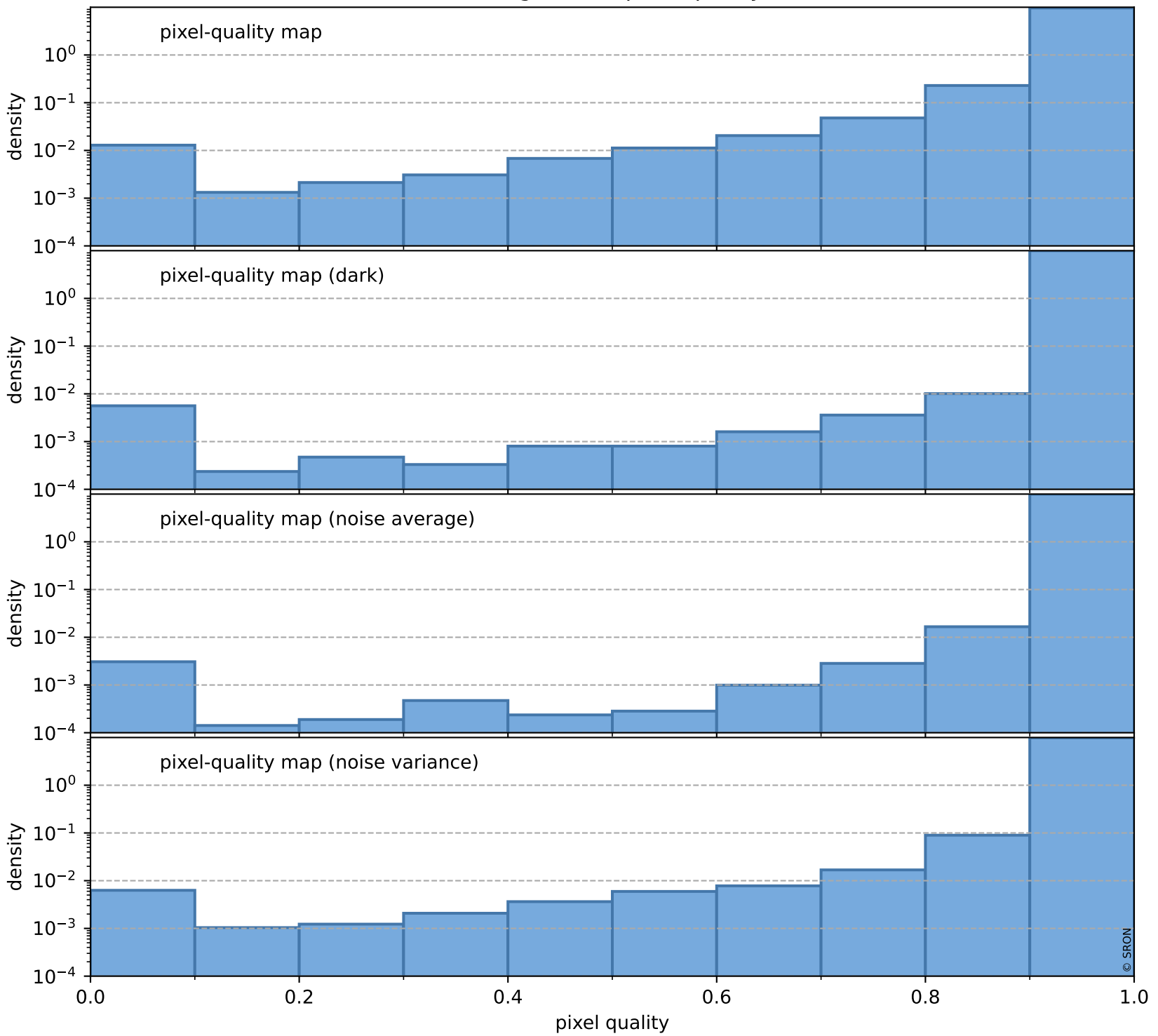
total quality compared with SWIR pixel-quality CKD



Tropomi SWIR pixel quality (beta nominal)

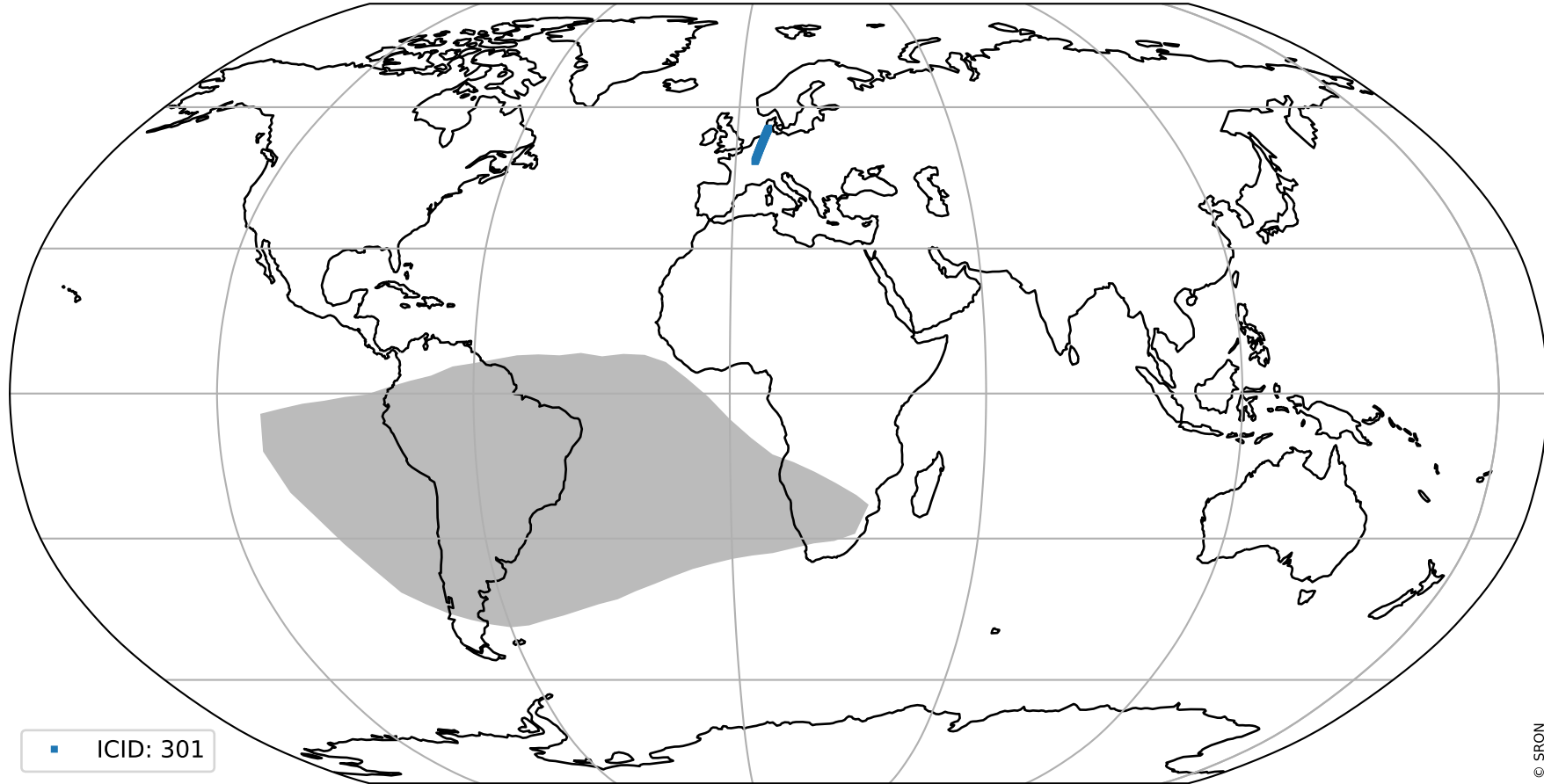
orbits : 20 in [17002, 17047]
coverage : 2021-01-23 / 2021-01-26
created : 2023-08-22T12:05:04

Histograms of pixel-quality



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

orbits : 20 in [17002, 17047]
coverage : 2021-01-23 / 2021-01-26
created : 2023-08-22T12:05:05



■ ICID: 301

Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 17047]
coverage : 2018-02-20 / 2021-01-26
created : 2023-08-22T12:05:05

trend of pixel quality & temperatures

