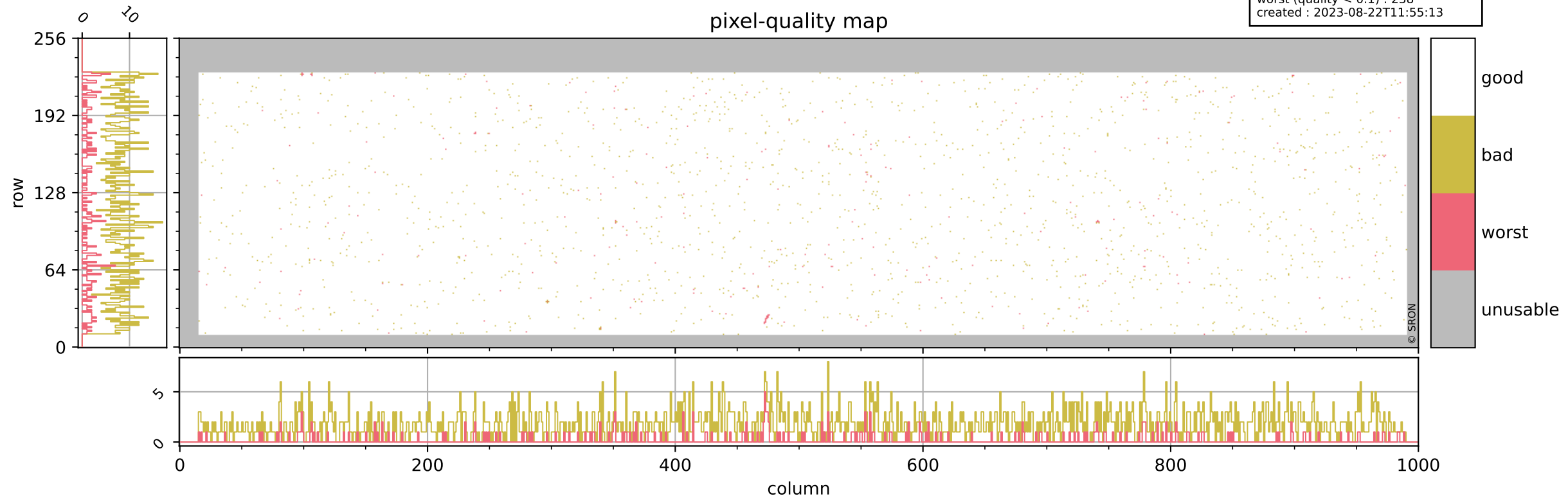


Tropomi SWIR pixel quality (beta nominal)

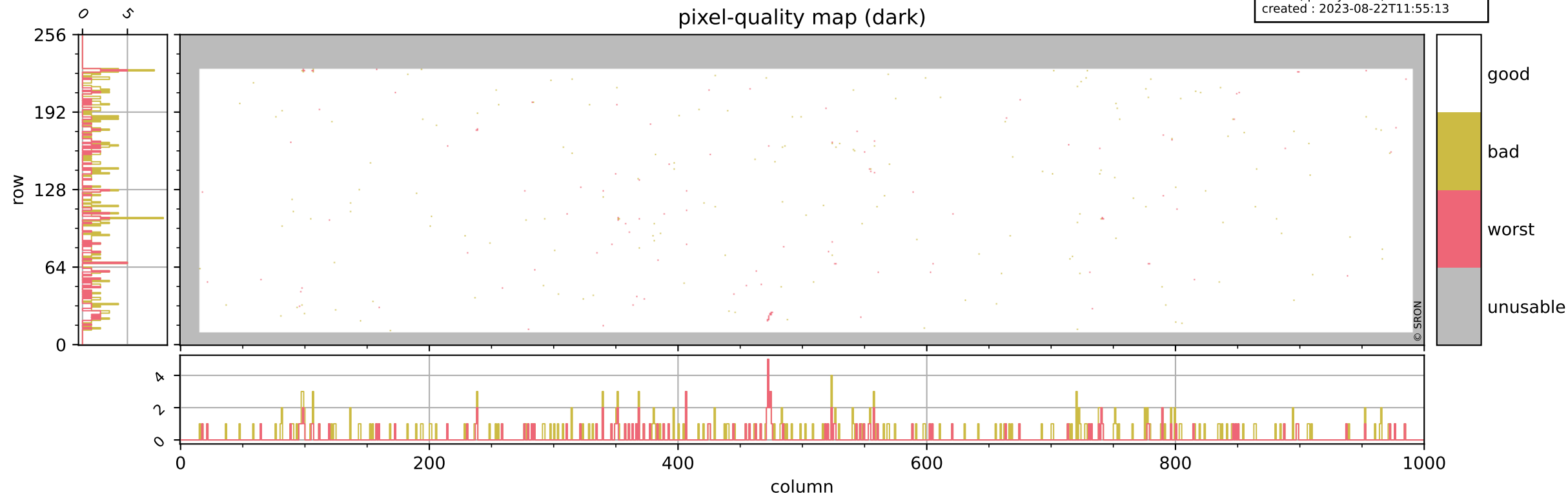
orbits : 20 in [7012, 7057]
coverage : 2019-02-19 / 2019-02-22
bad (quality < 0.8) : 1814
worst (quality < 0.1) : 238
created : 2023-08-22T11:55:13

pixel-quality map



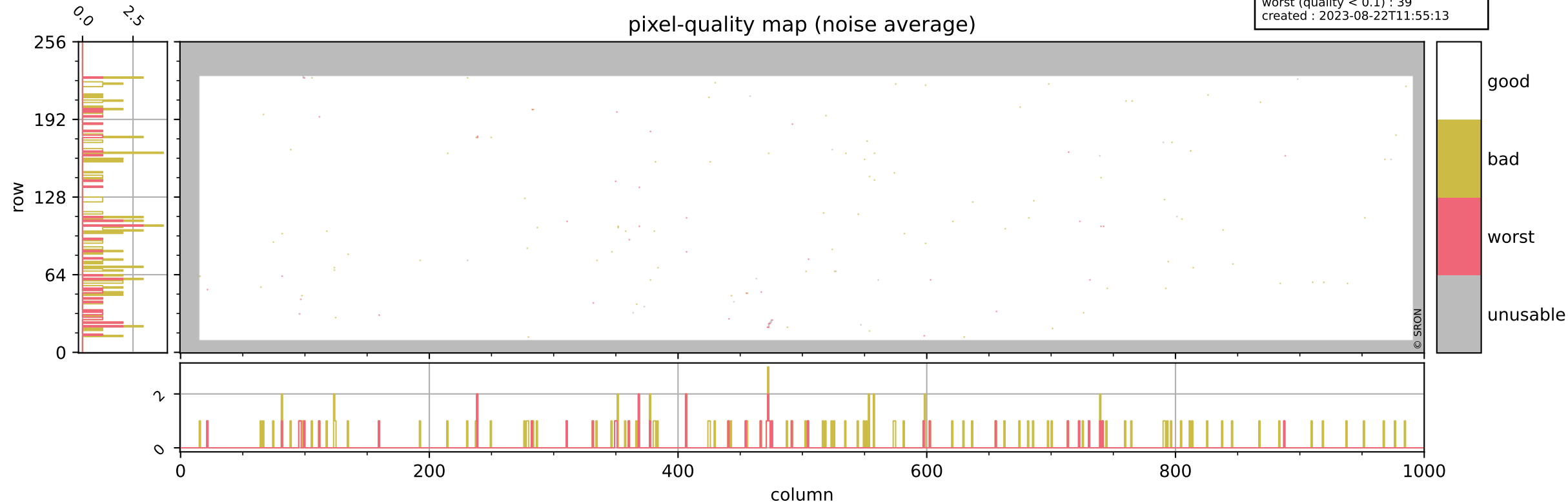
Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [7012, 7057]
coverage : 2019-02-19 / 2019-02-22
bad (quality < 0.8) : 291
worst (quality < 0.1) : 117
created : 2023-08-22T11:55:13



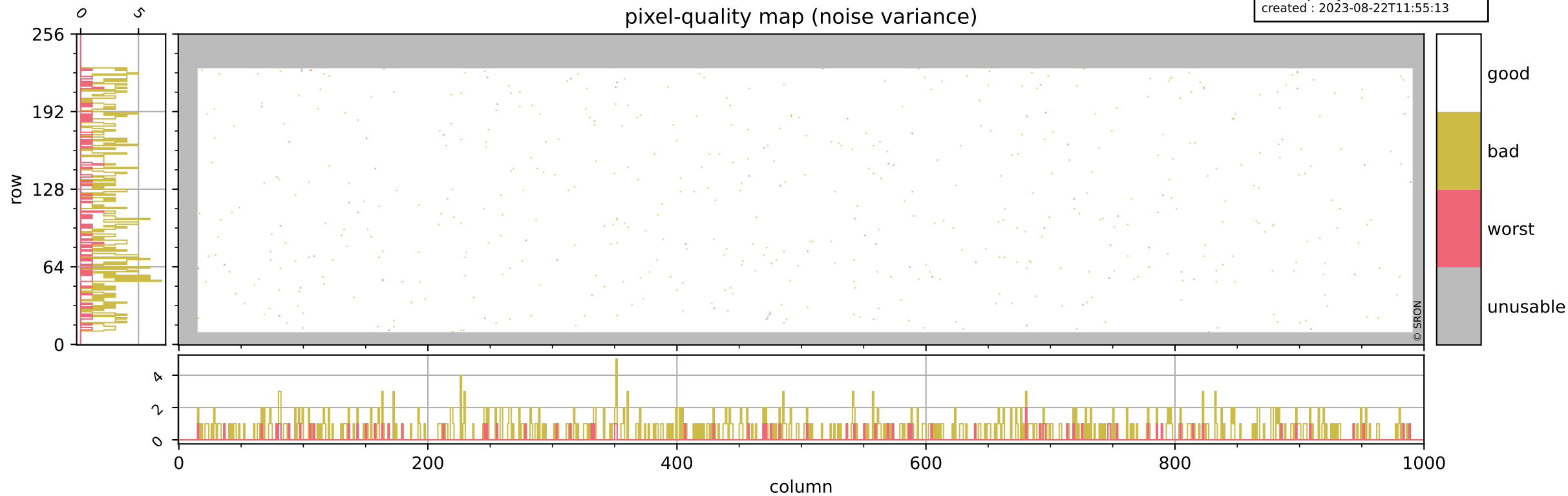
Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [7012, 7057]
coverage : 2019-02-19 / 2019-02-22
bad (quality < 0.8) : 130
worst (quality < 0.1) : 39
created : 2023-08-22T11:55:13



Tropomi SWIR pixel quality (beta nominal)

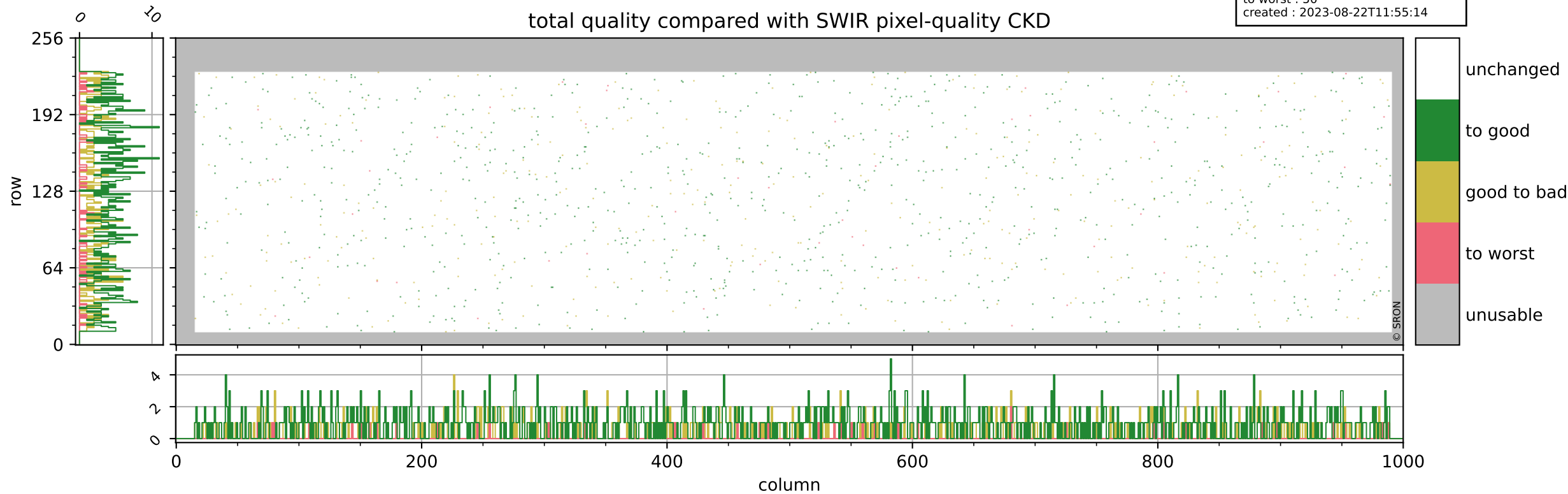
orbits : 20 in [7012, 7057]
coverage : 2019-02-19 / 2019-02-22
bad (quality < 0.8) : 505
worst (quality < 0.1) : 70
created : 2023-08-22T11:55:13



Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [7012, 7057]
coverage : 2019-02-19 / 2019-02-22
to good : 868
good to bad : 360
to worst : 50
created : 2023-08-22T11:55:14

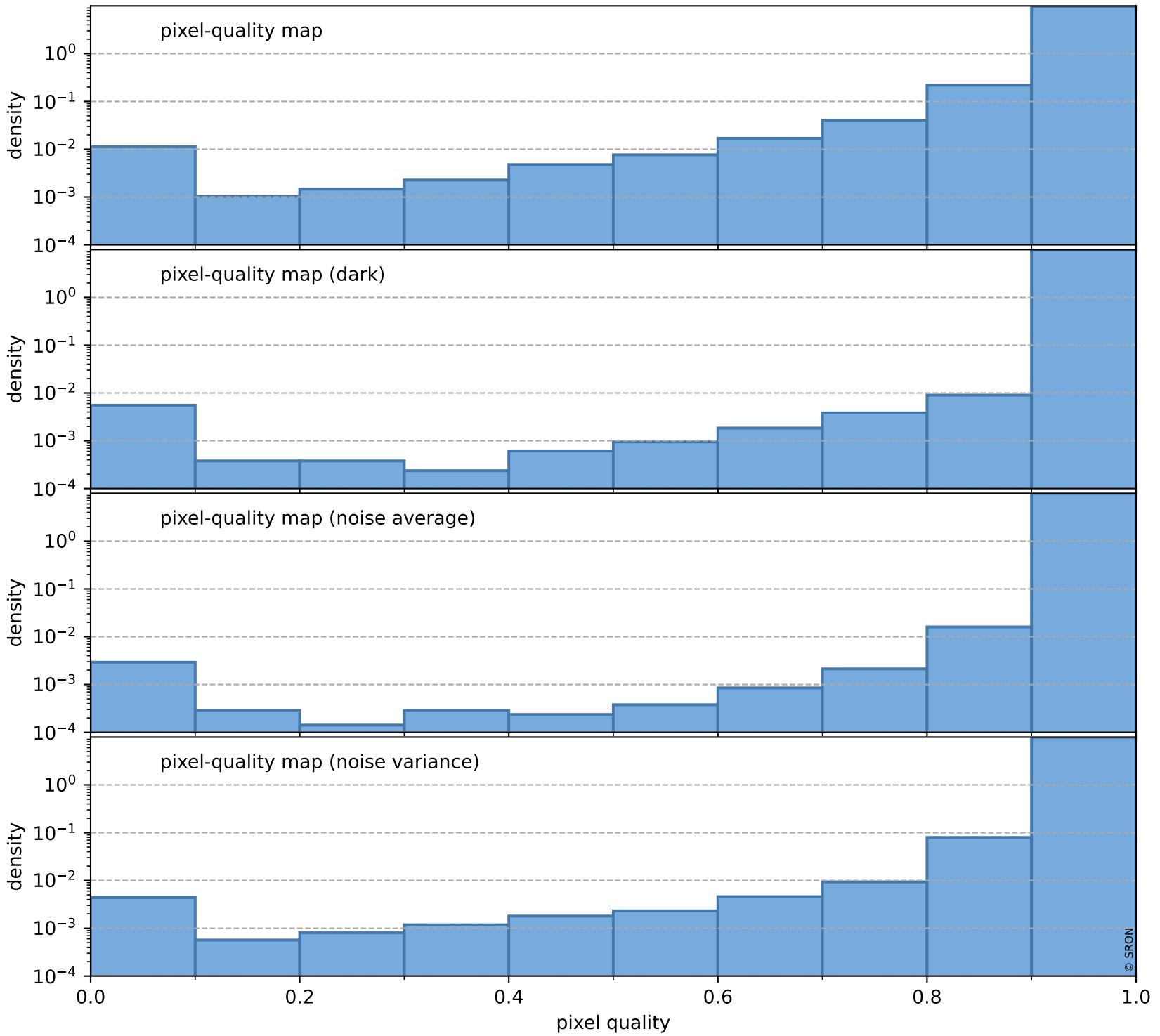
total quality compared with SWIR pixel-quality CKD



Tropomi SWIR pixel quality (beta nominal)

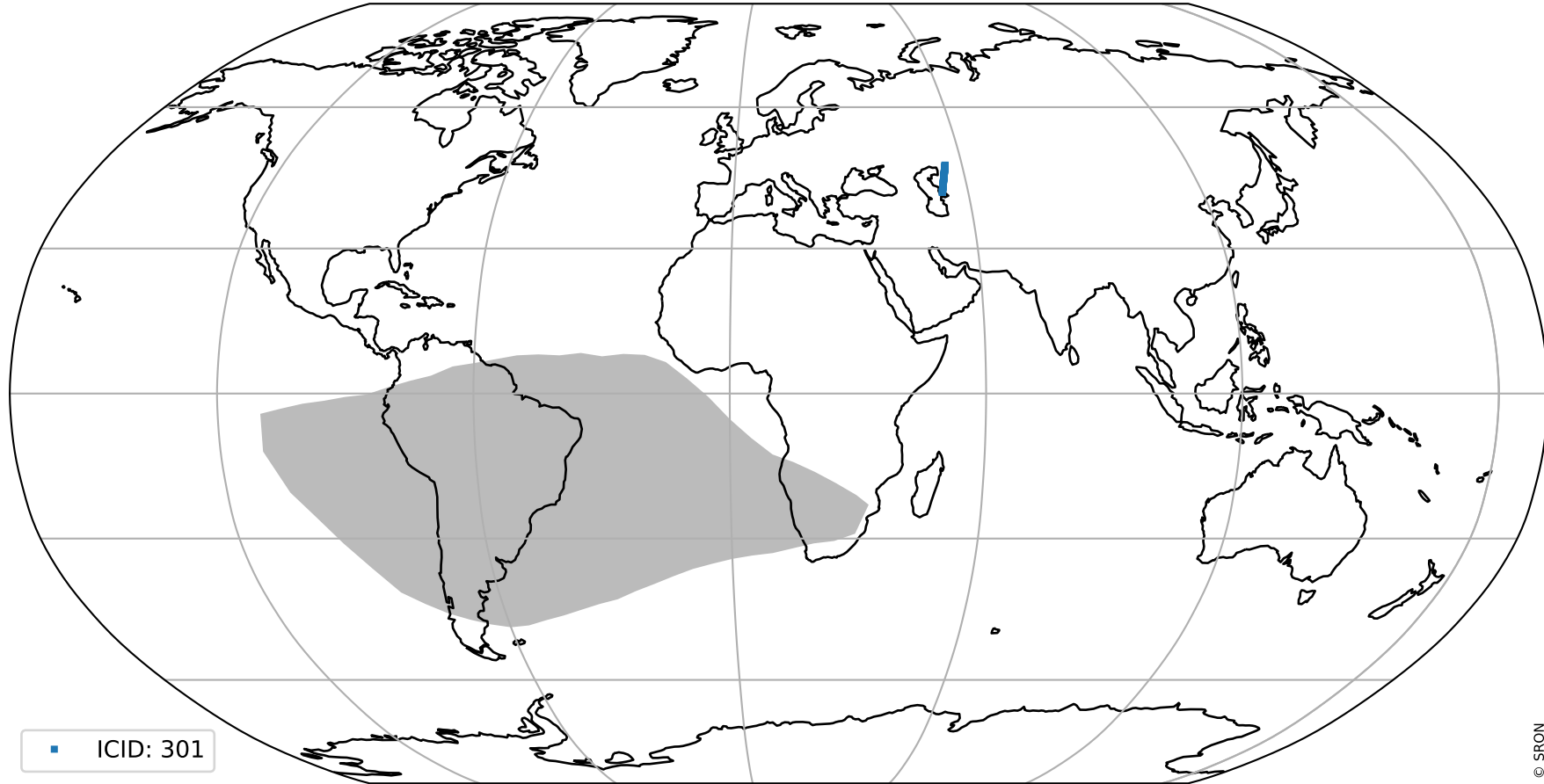
orbits : 20 in [7012, 7057]
coverage : 2019-02-19 / 2019-02-22
created : 2023-08-22T11:55:14

Histograms of pixel-quality



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

orbits : 20 in [7012, 7057]
coverage : 2019-02-19 / 2019-02-22
created : 2023-08-22T11:55:15



■ ICID: 301

Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 7057]
coverage : 2018-02-20 / 2019-02-22
created : 2023-08-22T11:55:15

trend of pixel quality & temperatures

