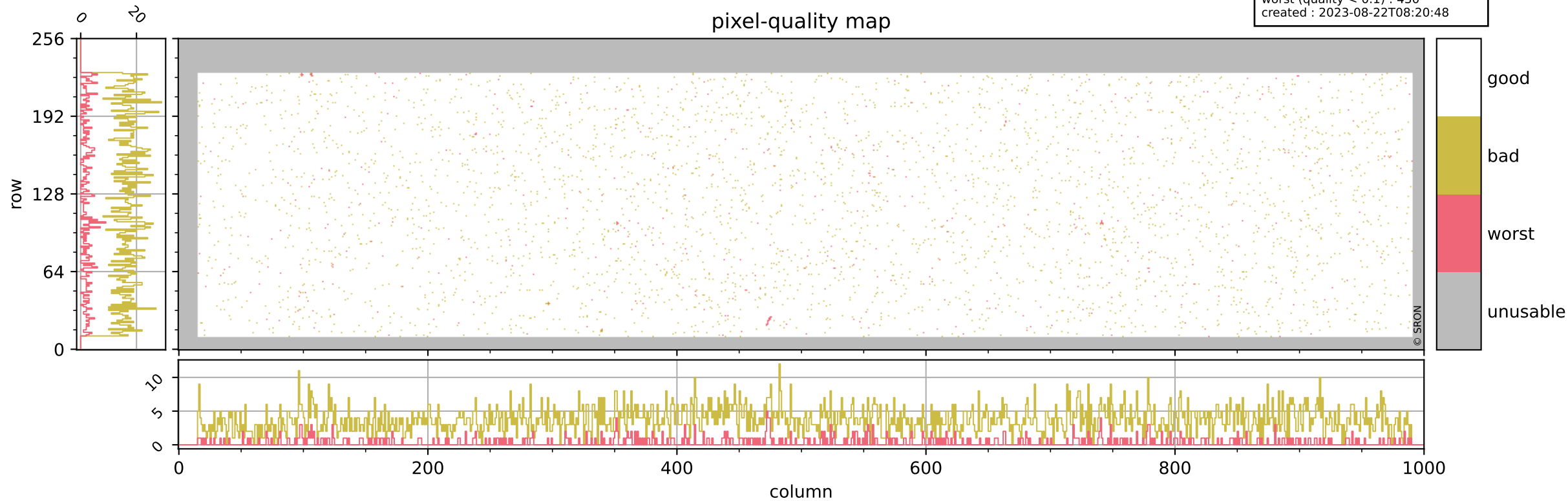


Tropomi SWIR pixel quality (official)

orbits : 20 in [18232, 18277]
coverage : 2021-04-20 / 2021-04-23
bad (quality < 0.8) : 3693
worst (quality < 0.1) : 430
created : 2023-08-22T08:20:48

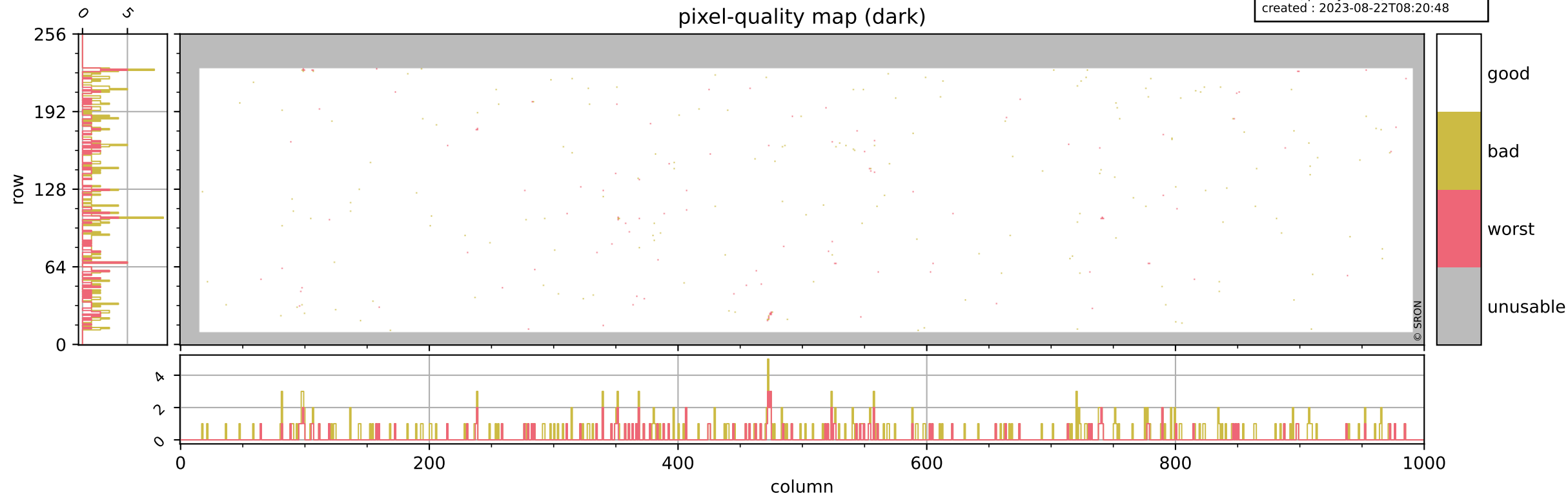
pixel-quality map



Tropomi SWIR pixel quality (official)

orbits : 20 in [18232, 18277]
coverage : 2021-04-20 / 2021-04-23
bad (quality < 0.8) : 297
worst (quality < 0.1) : 113
created : 2023-08-22T08:20:48

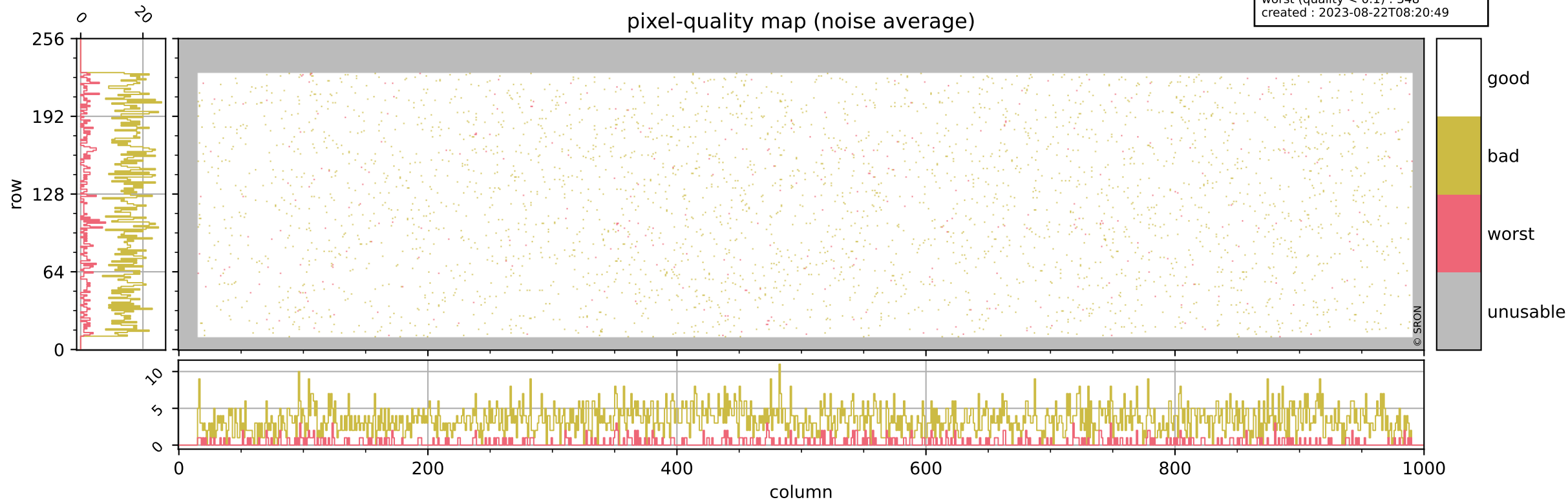
pixel-quality map (dark)



Tropomi SWIR pixel quality (official)

orbits : 20 in [18232, 18277]
coverage : 2021-04-20 / 2021-04-23
bad (quality < 0.8) : 3434
worst (quality < 0.1) : 348
created : 2023-08-22T08:20:49

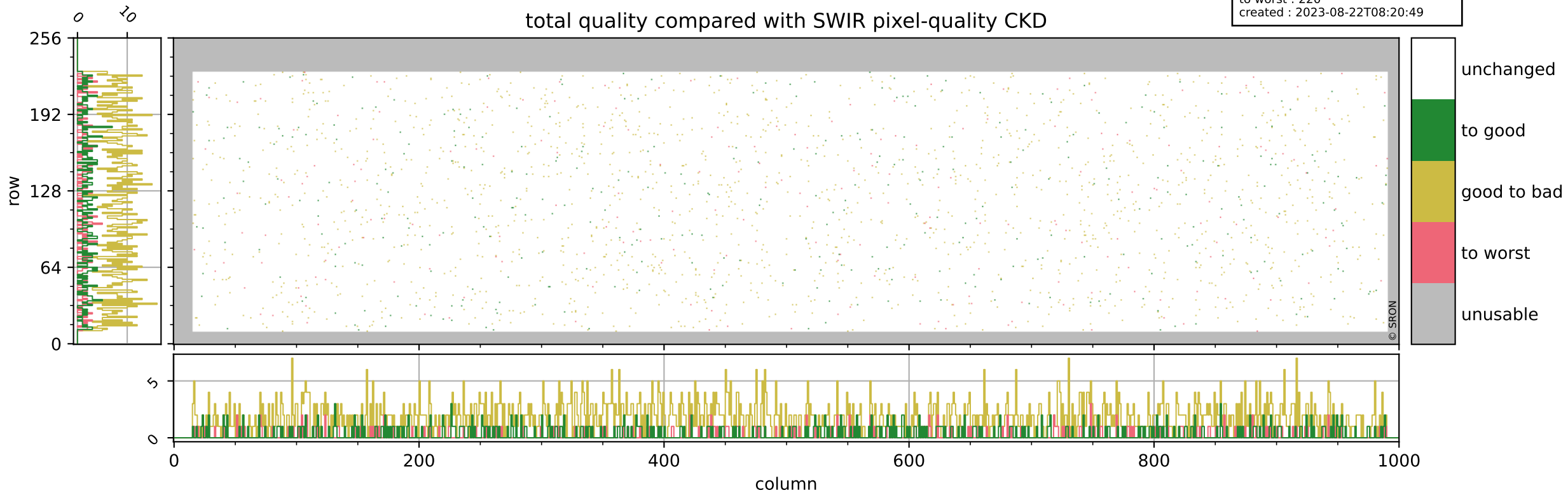
pixel-quality map (noise average)



Tropomi SWIR pixel quality (official)

orbits : 20 in [18232, 18277]
coverage : 2021-04-20 / 2021-04-23
to good : 362
good to bad : 1579
to worst : 220
created : 2023-08-22T08:20:49

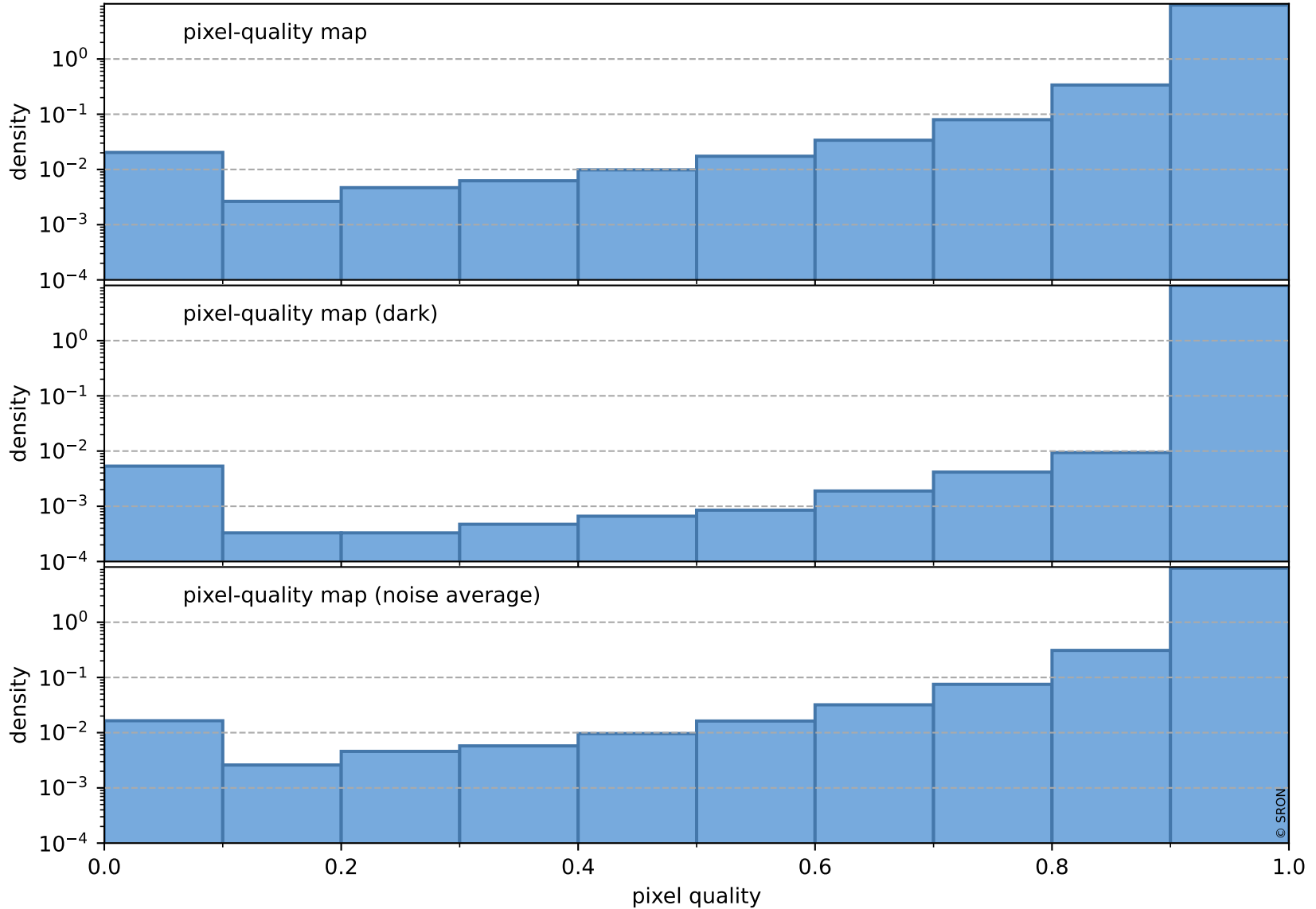
total quality compared with SWIR pixel-quality CKD



Tropomi SWIR pixel quality (official)

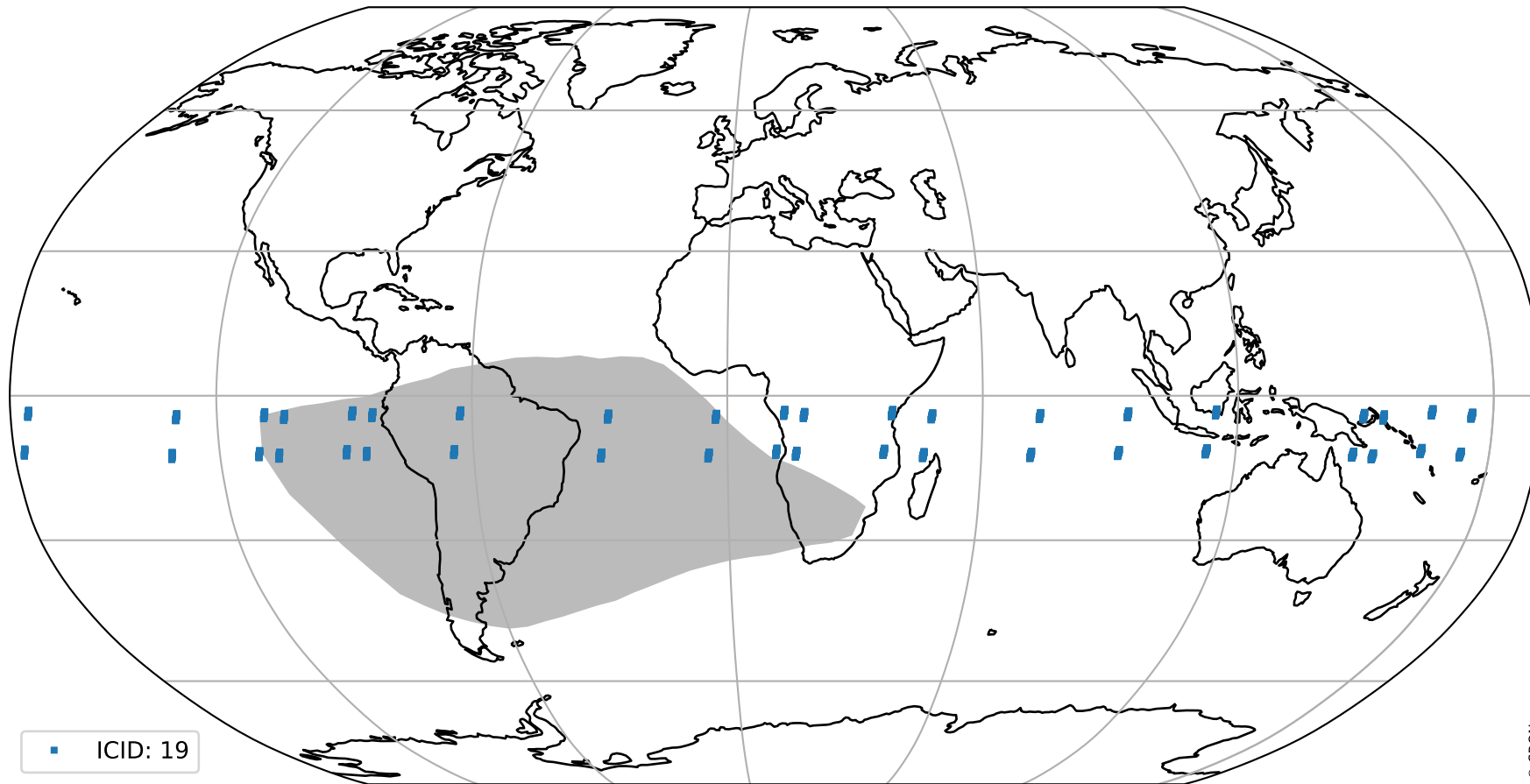
orbits : 20 in [18232, 18277]
coverage : 2021-04-20 / 2021-04-23
created : 2023-08-22T08:20:49

Histograms of pixel-quality



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

orbits : 20 in [18232, 18277]
coverage : 2021-04-20 / 2021-04-23
created : 2023-08-22T08:20:50



■ ICID: 19

Tropomi SWIR pixel quality (official)

orbits : [2827, 18277]
coverage : 2018-04-30 / 2021-04-23
created : 2023-08-22T08:20:50

trend of pixel quality & temperatures

