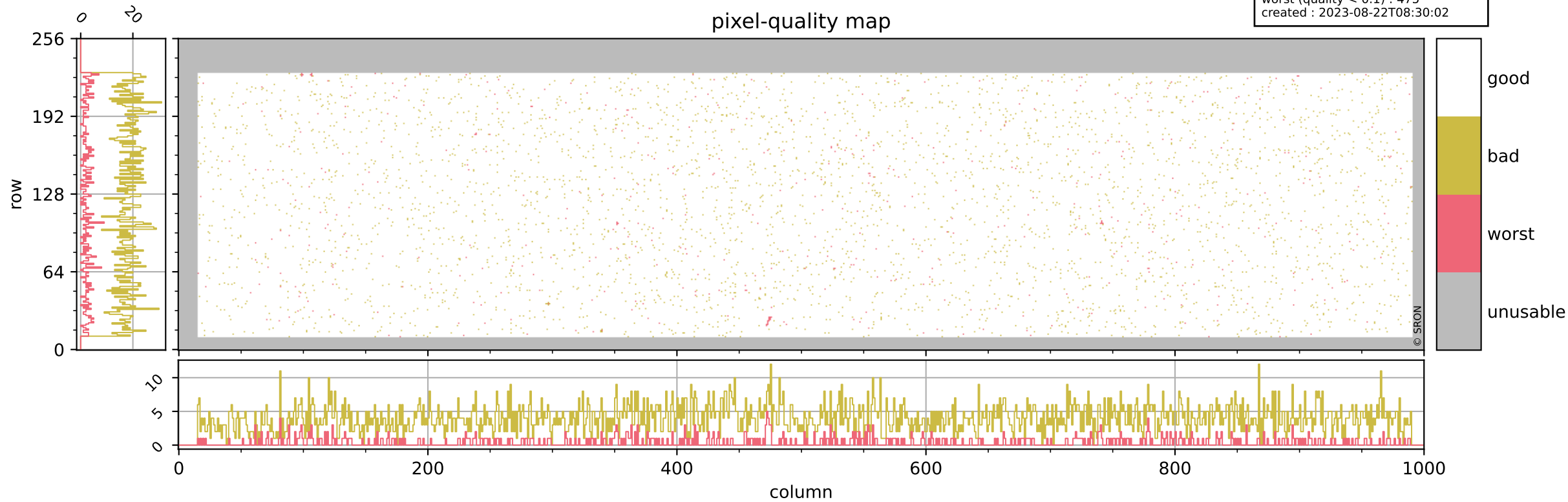


Tropomi SWIR pixel quality (official)

orbits : 19 in [21712, 21757]
coverage : 2021-12-21 / 2021-12-24
bad (quality < 0.8) : 3976
worst (quality < 0.1) : 475
created : 2023-08-22T08:30:02

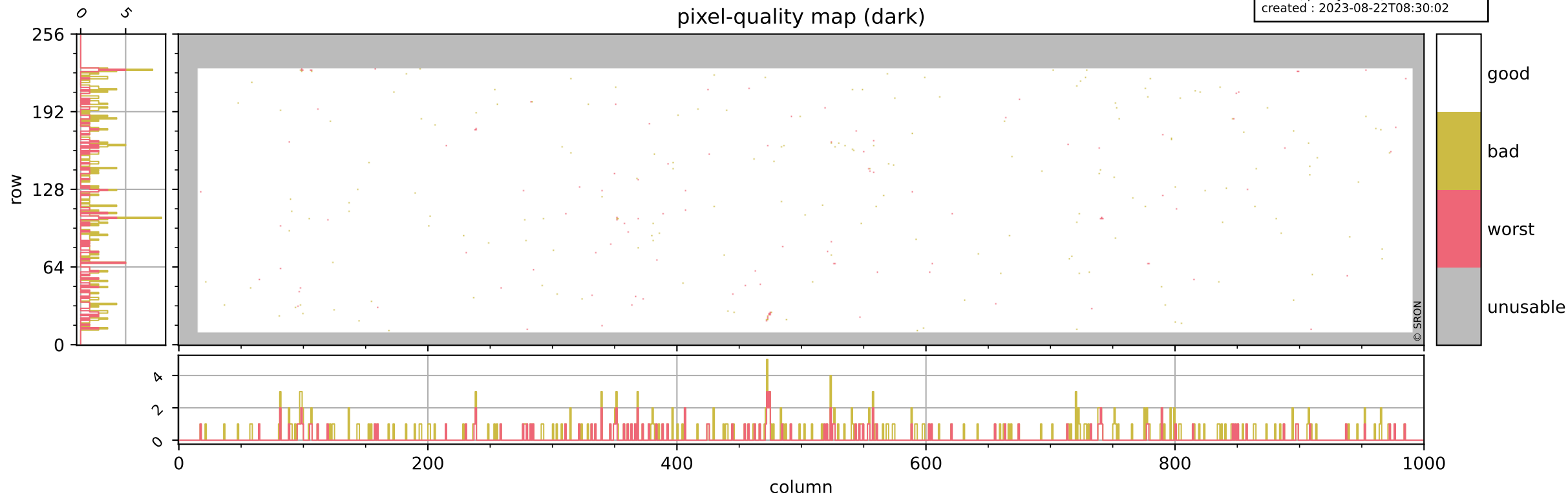
pixel-quality map



Tropomi SWIR pixel quality (official)

orbits : 19 in [21712, 21757]
coverage : 2021-12-21 / 2021-12-24
bad (quality < 0.8) : 298
worst (quality < 0.1) : 116
created : 2023-08-22T08:30:02

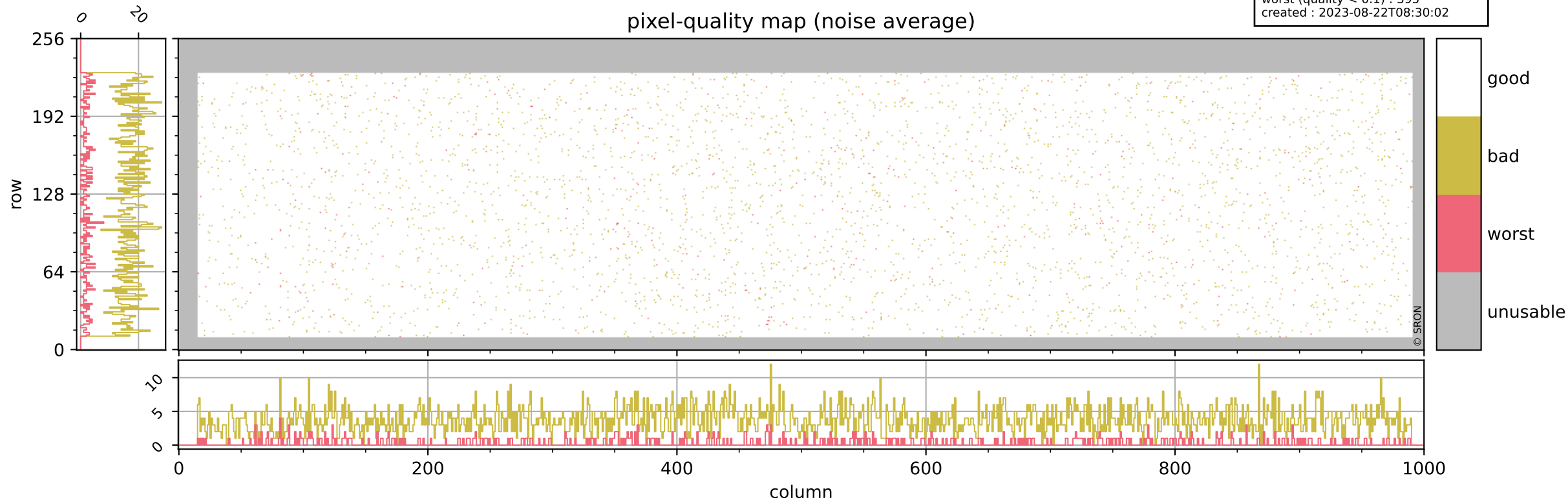
pixel-quality map (dark)



Tropomi SWIR pixel quality (official)

orbits : 19 in [21712, 21757]
coverage : 2021-12-21 / 2021-12-24
bad (quality < 0.8) : 3736
worst (quality < 0.1) : 395
created : 2023-08-22T08:30:02

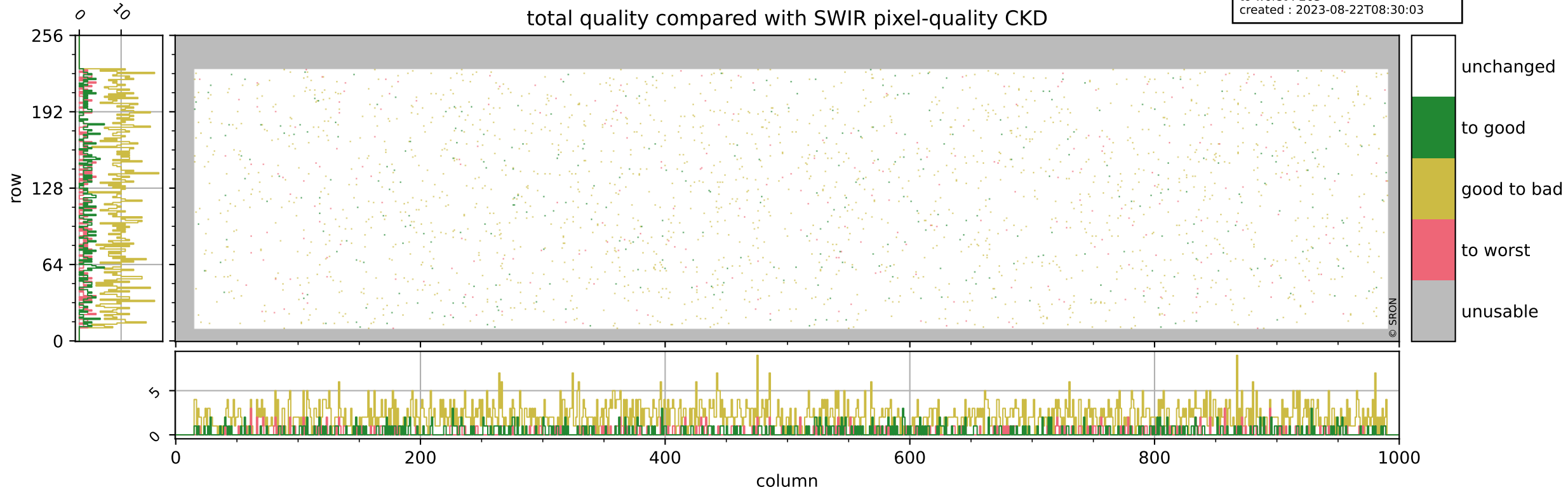
pixel-quality map (noise average)



Tropomi SWIR pixel quality (official)

orbits : 19 in [21712, 21757]
coverage : 2021-12-21 / 2021-12-24
to good : 363
good to bad : 1828
to worst : 263
created : 2023-08-22T08:30:03

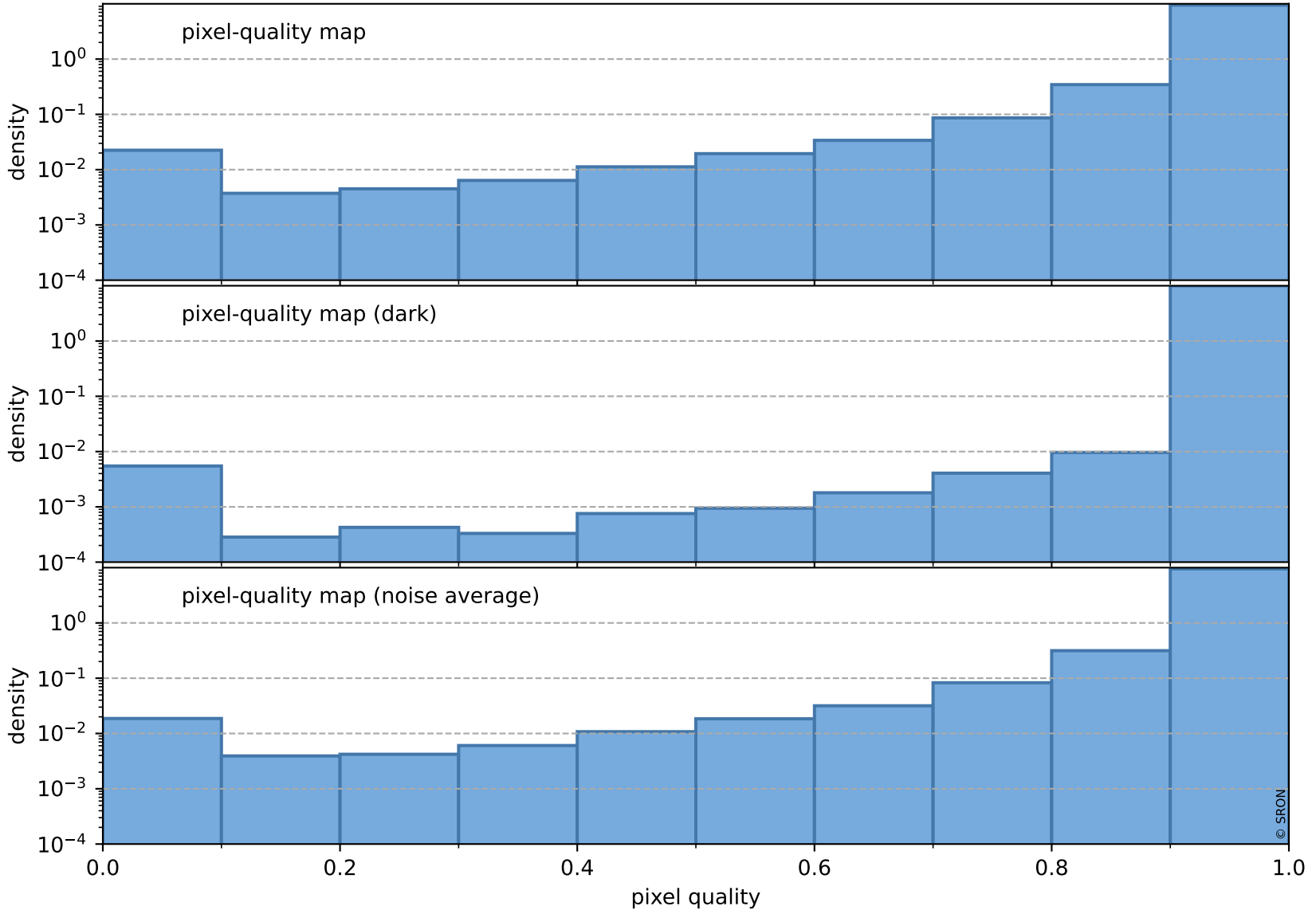
total quality compared with SWIR pixel-quality CKD



Tropomi SWIR pixel quality (official)

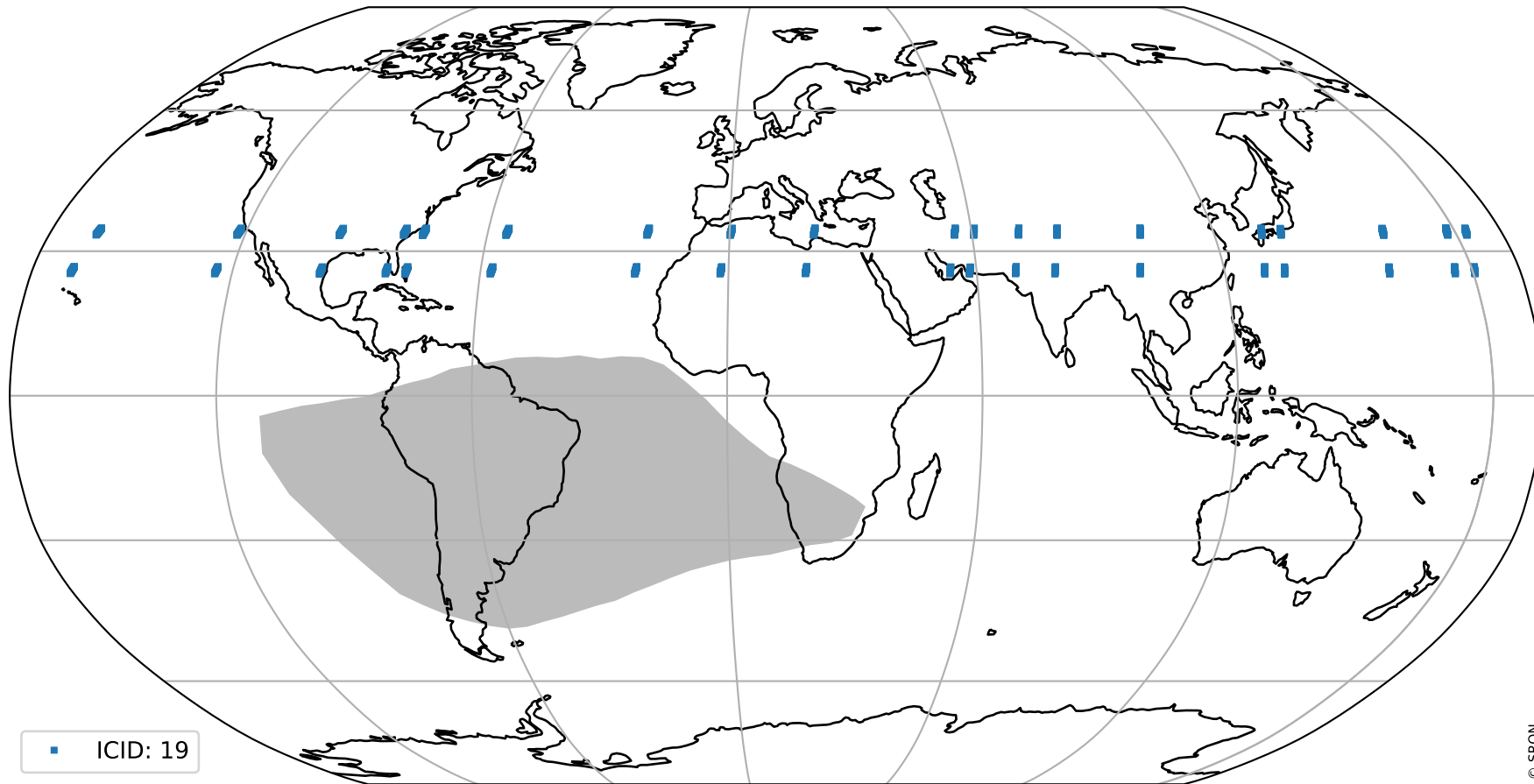
orbits : 19 in [21712, 21757]
coverage : 2021-12-21 / 2021-12-24
created : 2023-08-22T08:30:03

Histograms of pixel-quality



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

orbits : 19 in [21712, 21757]
coverage : 2021-12-21 / 2021-12-24
created : 2023-08-22T08:30:03



Tropomi SWIR pixel quality (official)

orbits : [2827, 21757]
coverage : 2018-04-30 / 2021-12-24
created : 2023-08-22T08:30:04

trend of pixel quality & temperatures

