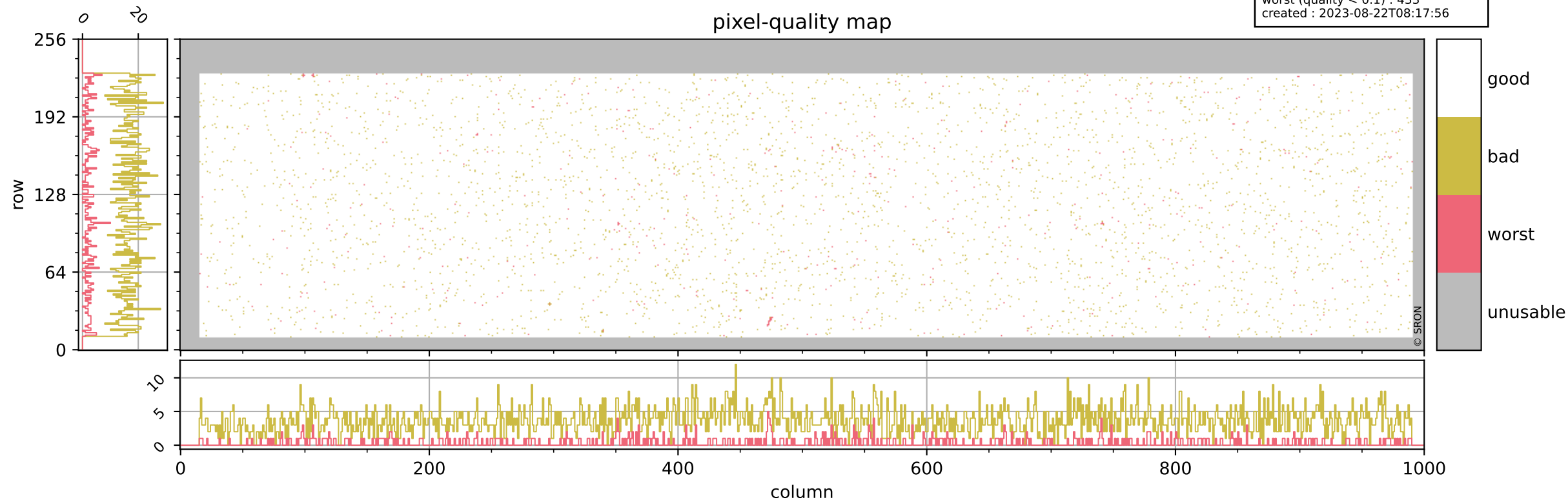


Tropomi SWIR pixel quality (official)

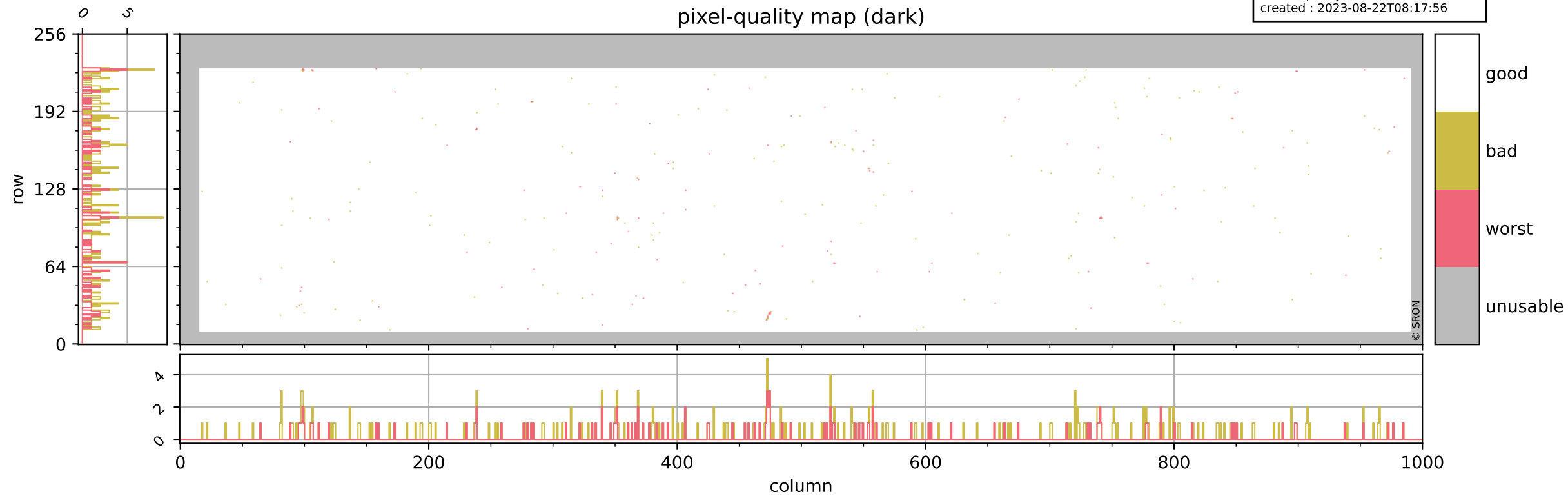
orbits : 20 in [17122, 17167]
coverage : 2021-02-01 / 2021-02-04
bad (quality < 0.8) : 3665
worst (quality < 0.1) : 433
created : 2023-08-22T08:17:56

pixel-quality map



Tropomi SWIR pixel quality (official)

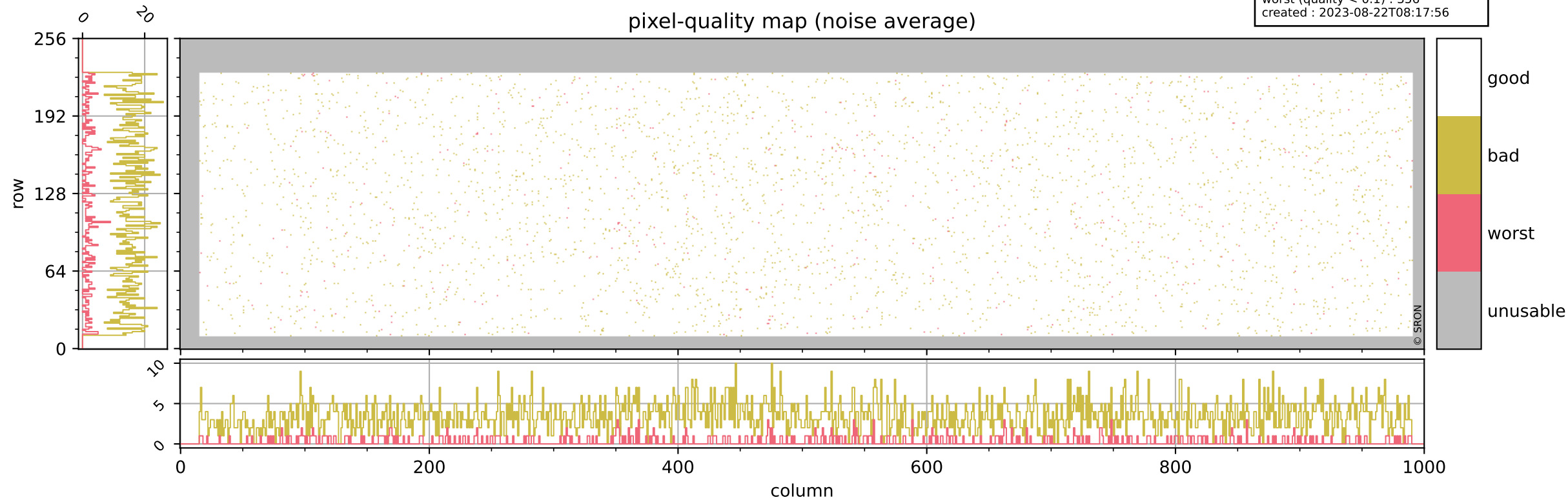
orbits : 20 in [17122, 17167]
coverage : 2021-02-01 / 2021-02-04
bad (quality < 0.8) : 288
worst (quality < 0.1) : 112
created : 2023-08-22T08:17:56



Tropomi SWIR pixel quality (official)

orbits : 20 in [17122, 17167]
coverage : 2021-02-01 / 2021-02-04
bad (quality < 0.8) : 3417
worst (quality < 0.1) : 356
created : 2023-08-22T08:17:56

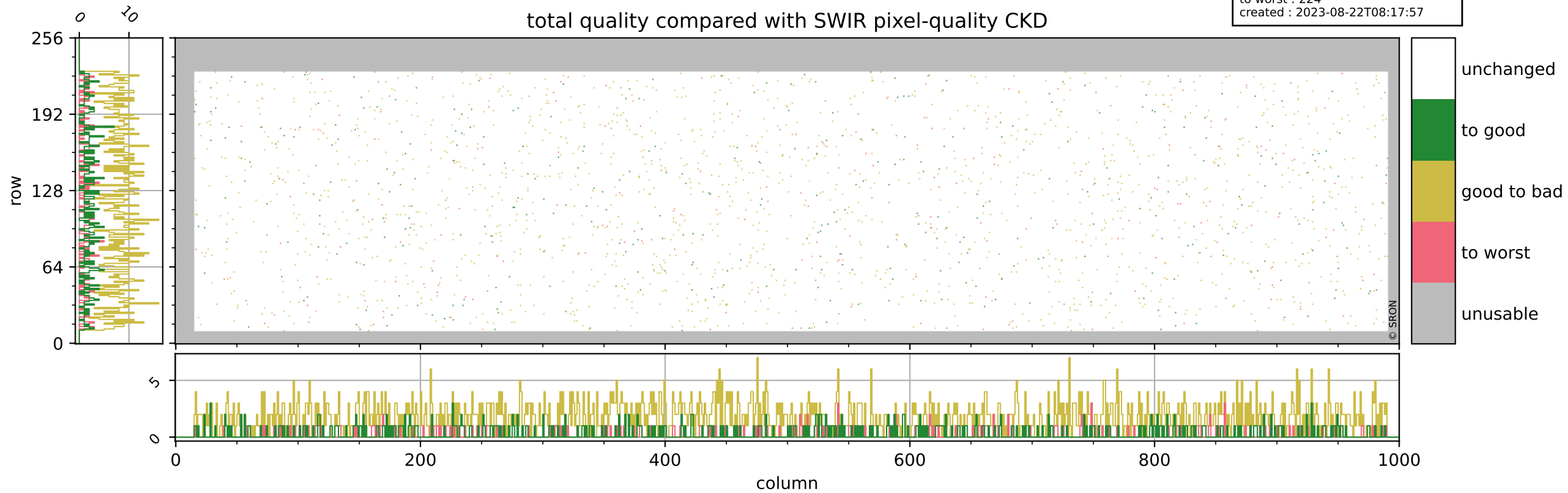
pixel-quality map (noise average)



Tropomi SWIR pixel quality (official)

orbits : 20 in [17122, 17167]
coverage : 2021-02-01 / 2021-02-04
to good : 361
good to bad : 1554
to worst : 224
created : 2023-08-22T08:17:57

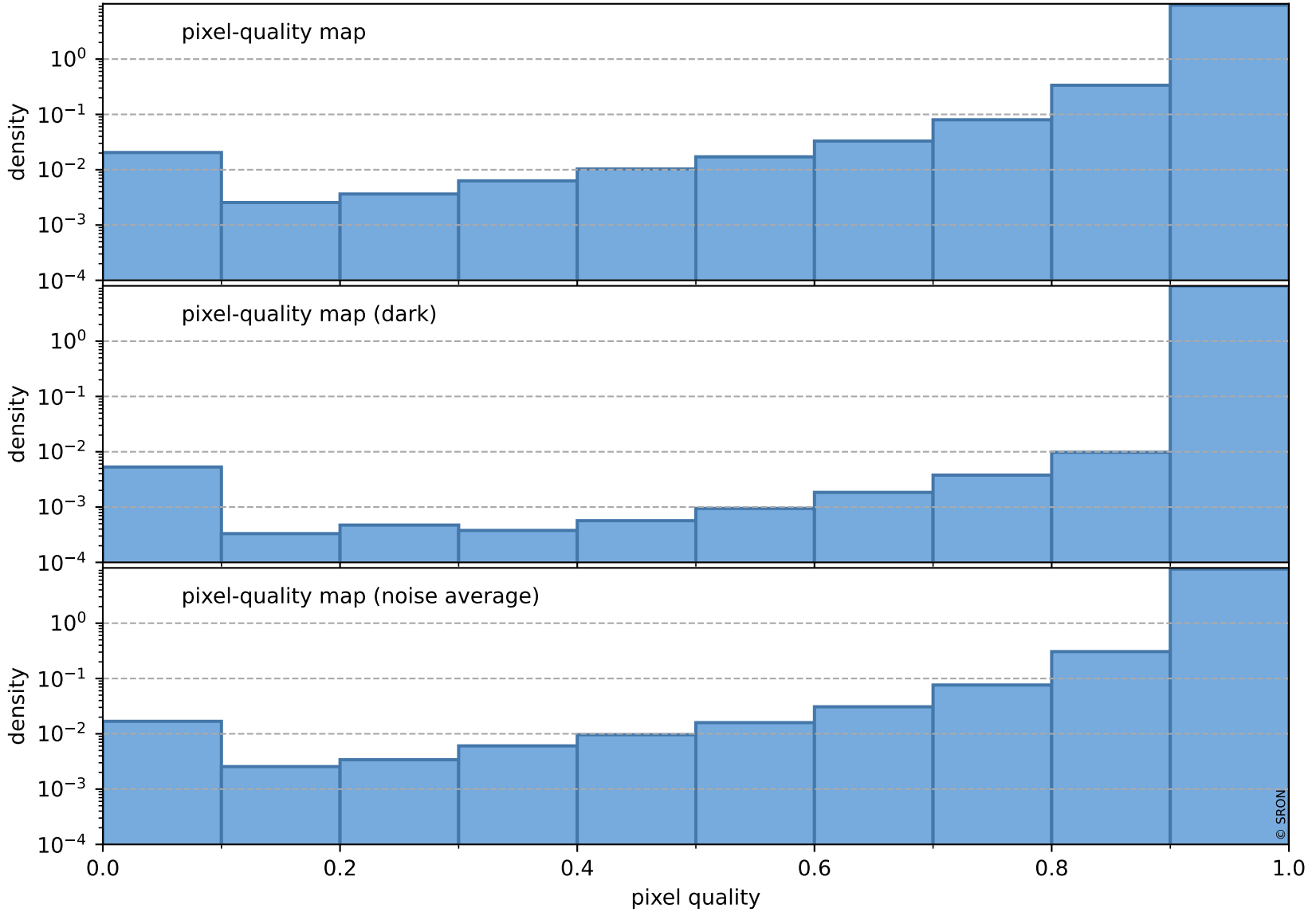
total quality compared with SWIR pixel-quality CKD



Tropomi SWIR pixel quality (official)

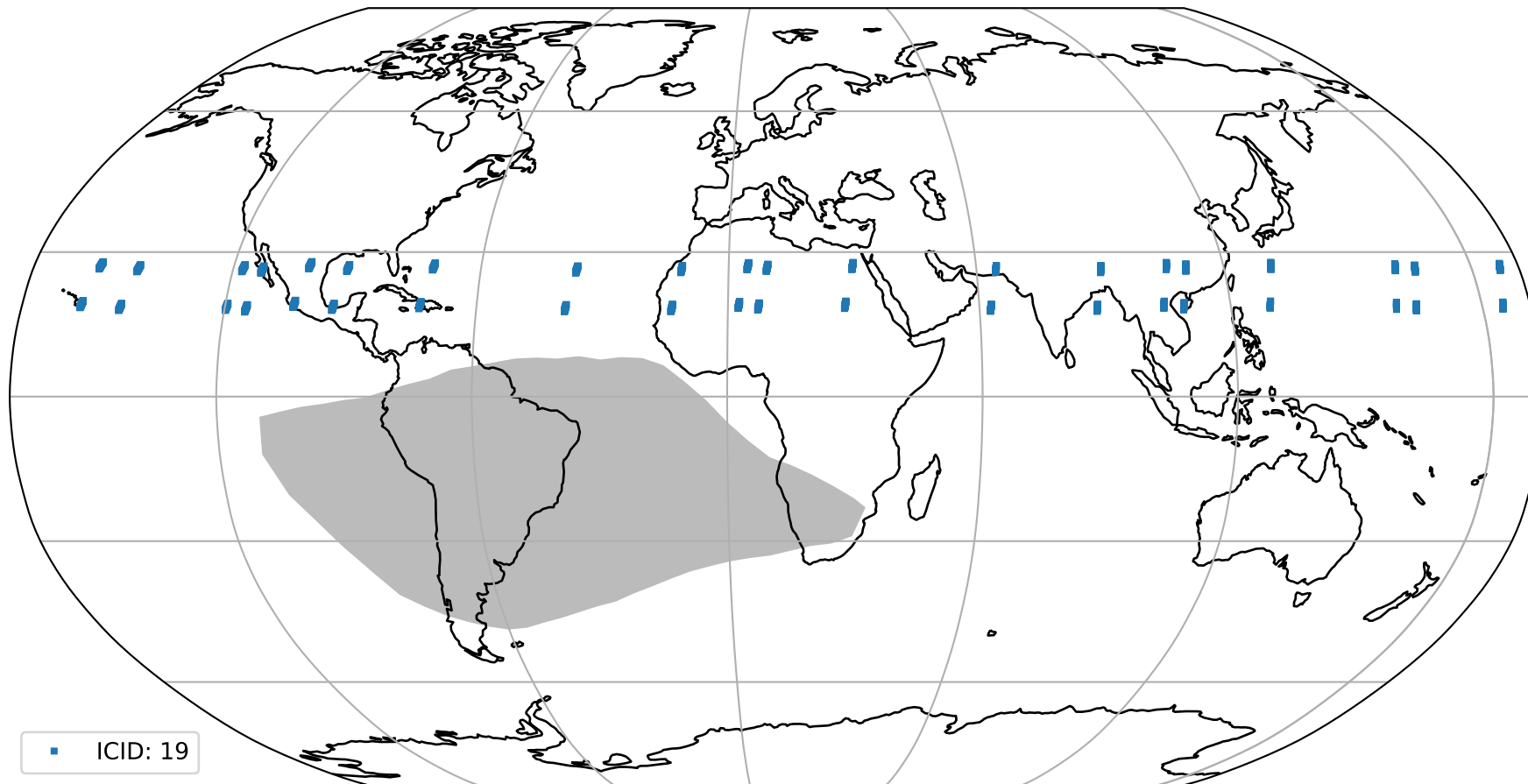
orbits : 20 in [17122, 17167]
coverage : 2021-02-01 / 2021-02-04
created : 2023-08-22T08:17:57

Histograms of pixel-quality



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

orbits : 20 in [17122, 17167]
coverage : 2021-02-01 / 2021-02-04
created : 2023-08-22T08:17:57



Tropomi SWIR pixel quality (official)

orbits : [2827, 17167]
coverage : 2018-04-30 / 2021-02-04
created : 2023-08-22T08:17:58

trend of pixel quality & temperatures

