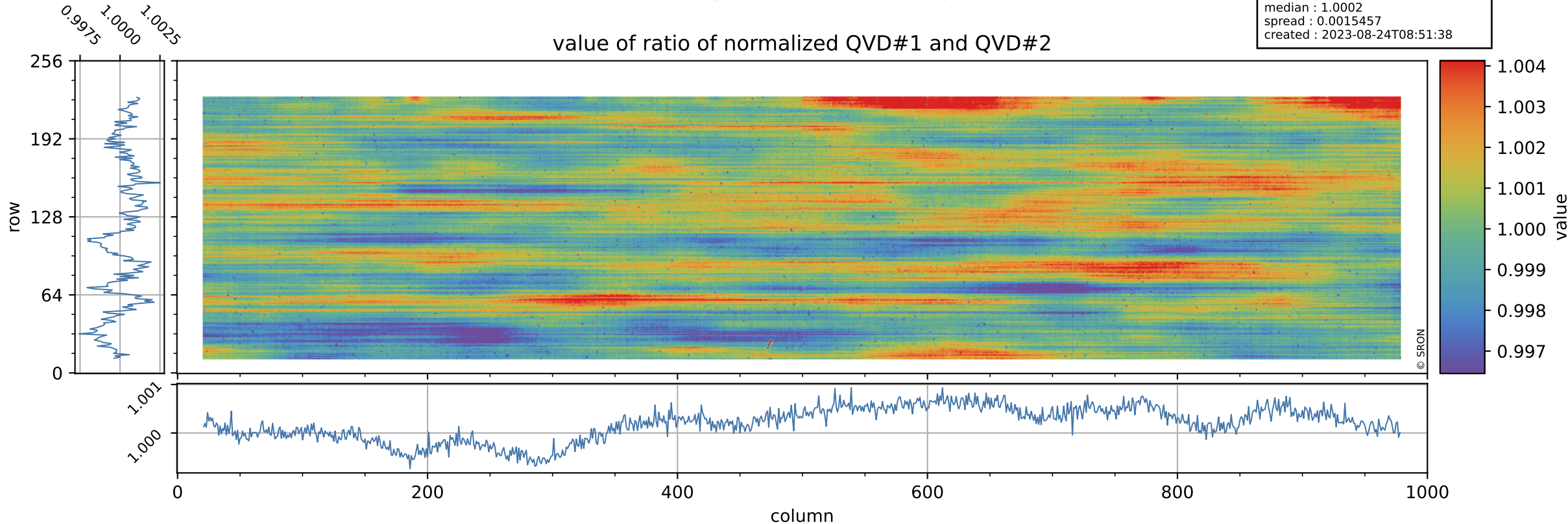


Tropomi SWIR stability

value of ratio of normalized QVD#1 and QVD#2

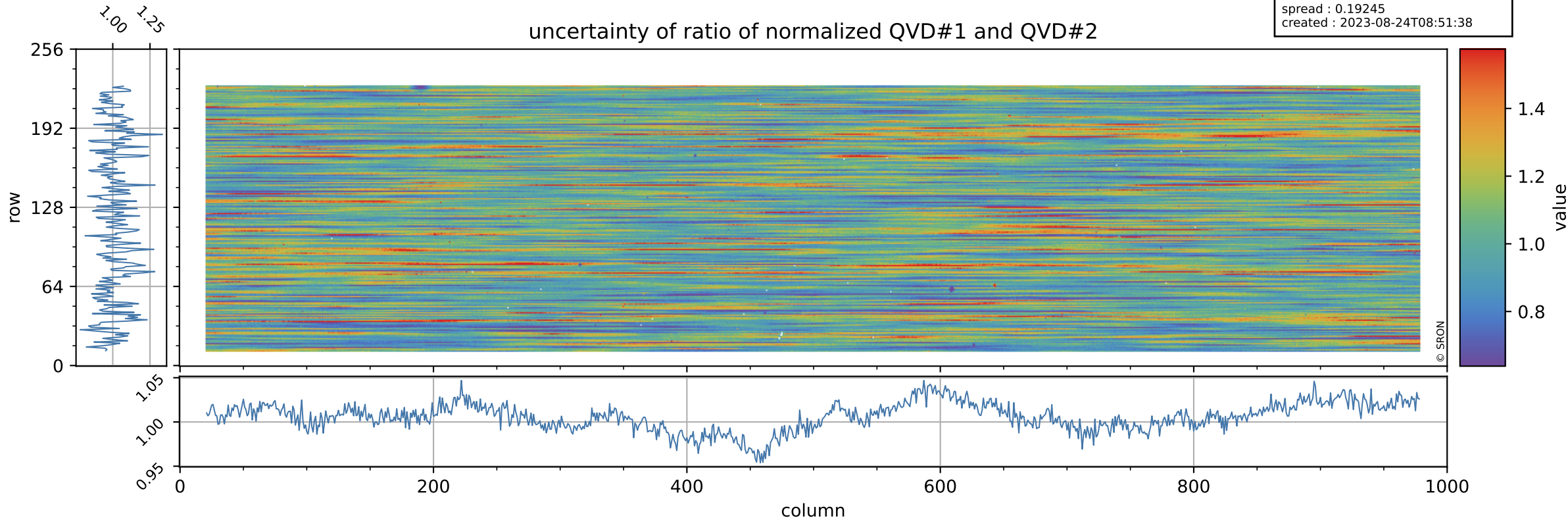
orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
median : 1.0002
spread : 0.0015457
created : 2023-08-24T08:51:38



Tropomi SWIR stability

uncertainty of ratio of normalized QVD#1 and QVD#2

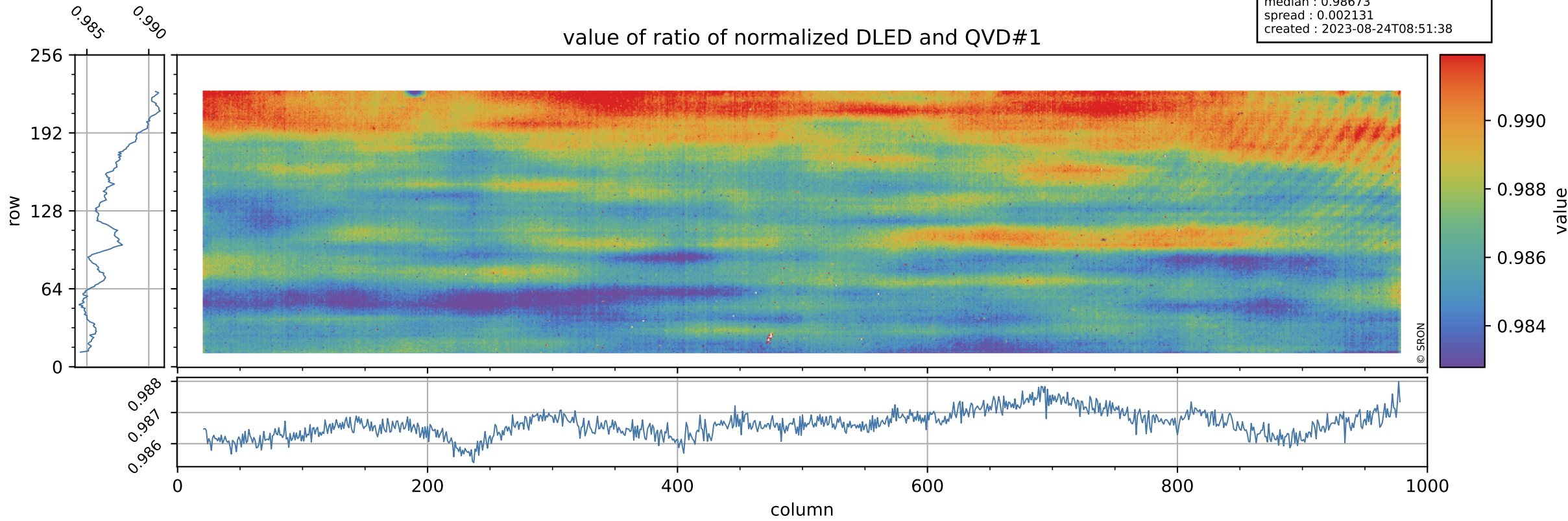
orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
median : 1.0092
spread : 0.19245
created : 2023-08-24T08:51:38



Tropomi SWIR stability

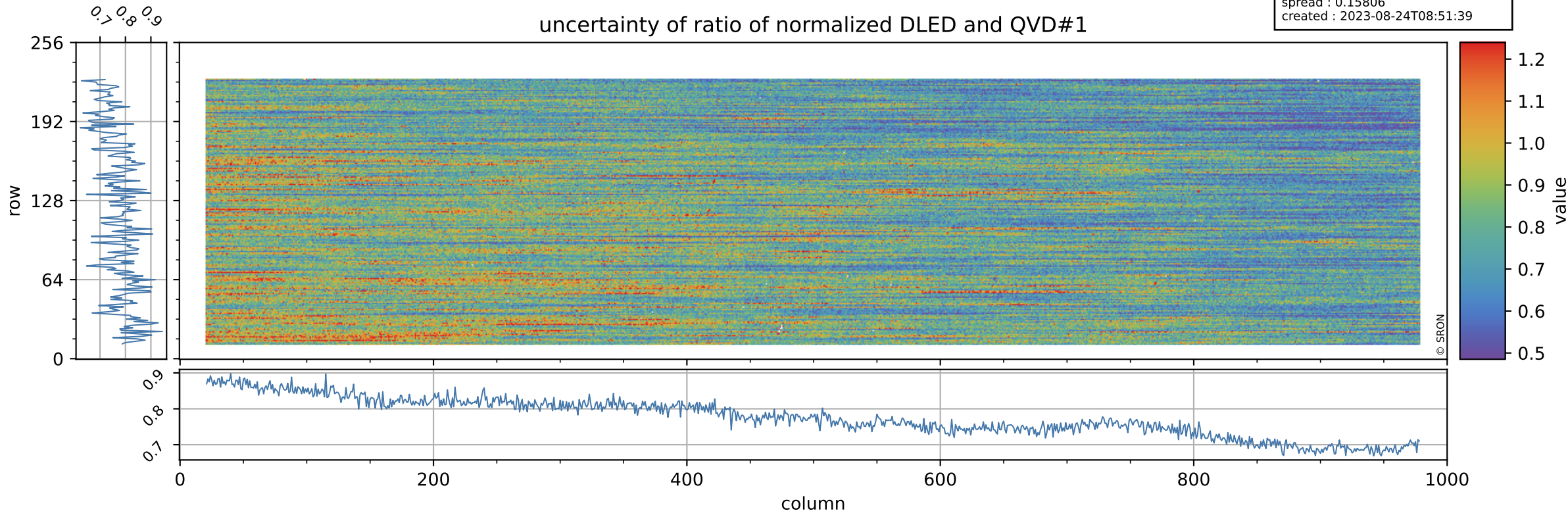
value of ratio of normalized DLED and QVD#1

orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
median : 0.98673
spread : 0.002131
created : 2023-08-24T08:51:38



Tropomi SWIR stability

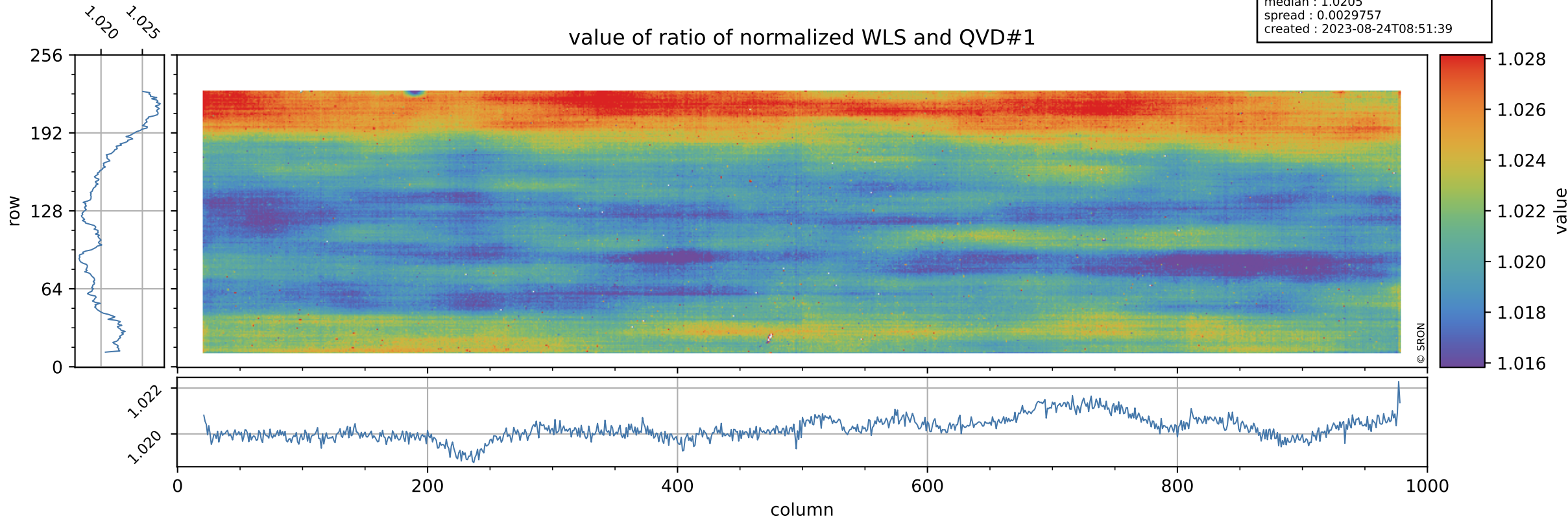
orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
median : 0.77674
spread : 0.15806
created : 2023-08-24T08:51:39



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

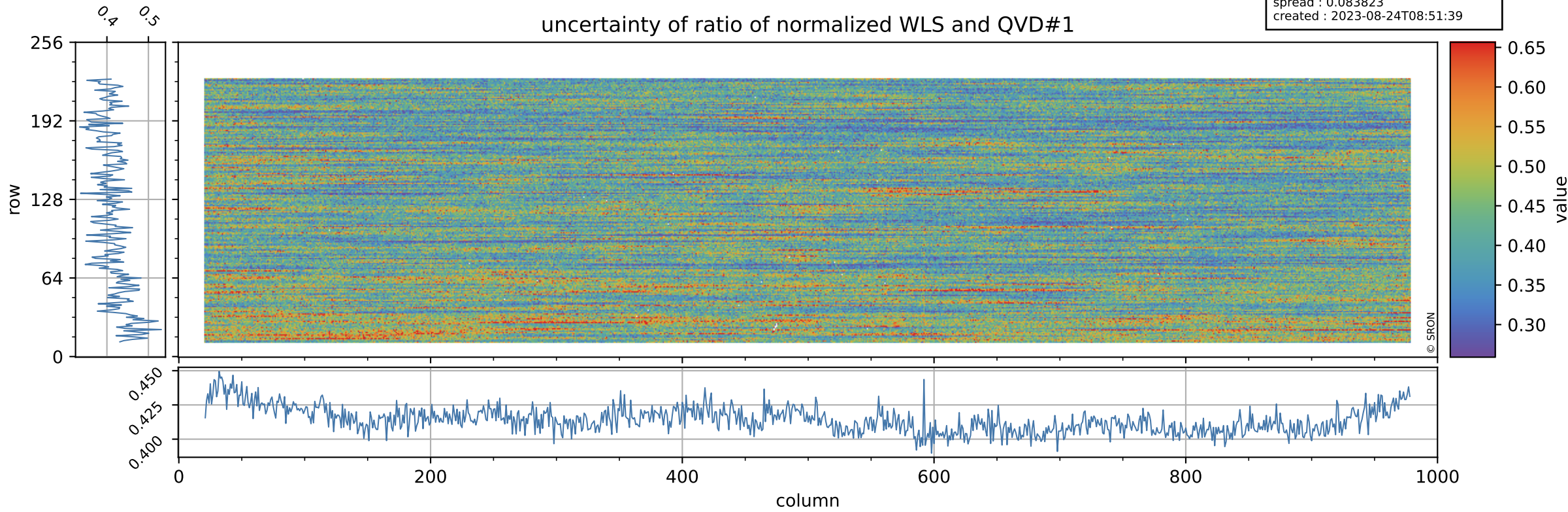
orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
median : 1.0205
spread : 0.0029757
created : 2023-08-24T08:51:39



Tropomi SWIR stability

orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
median : 0.4156
spread : 0.083823
created : 2023-08-24T08:51:39

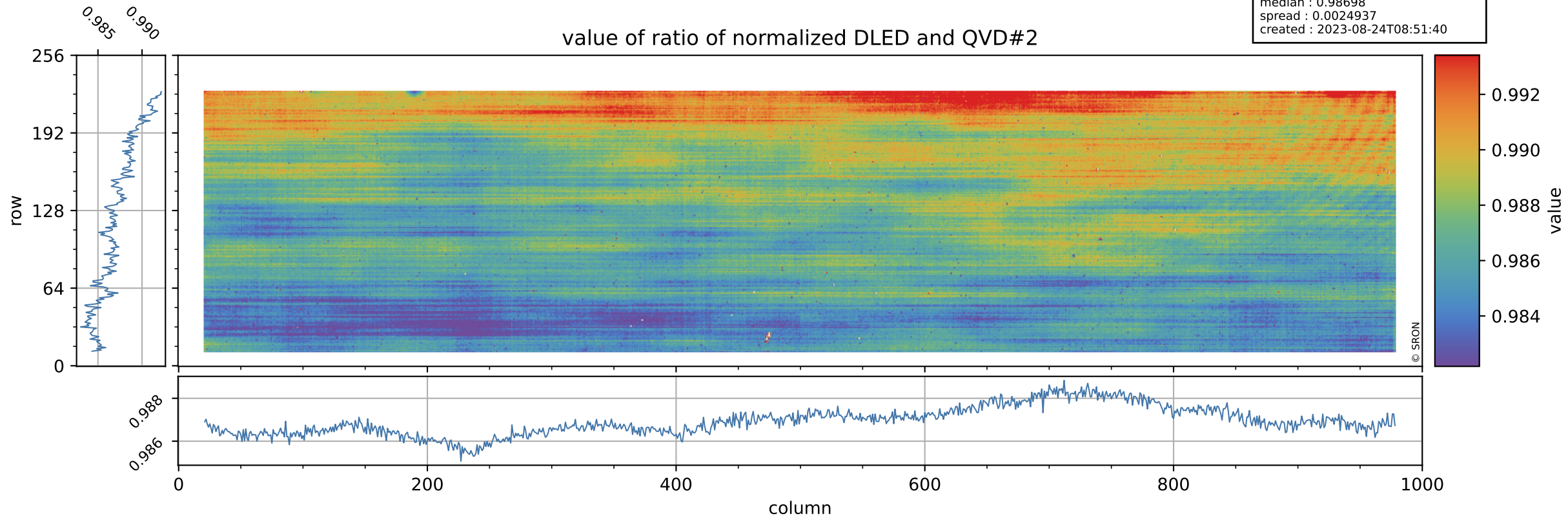
uncertainty of ratio of normalized WLS and QVD#1



Tropomi SWIR stability

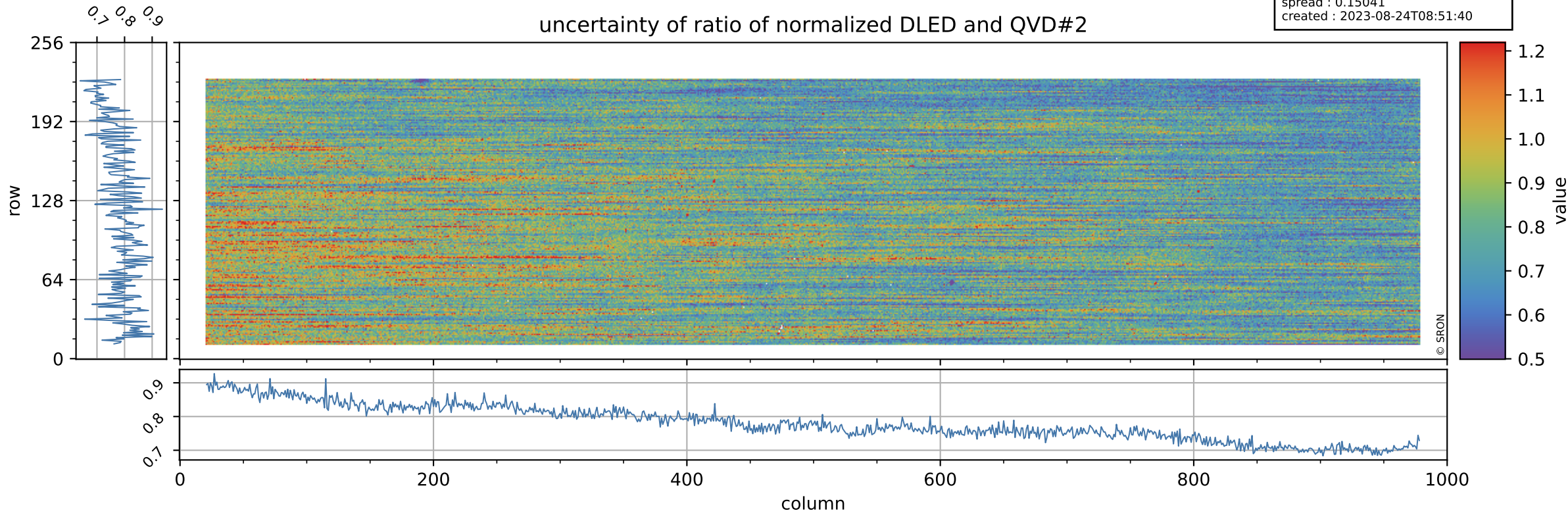
value of ratio of normalized DLED and QVD#2

orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
median : 0.98698
spread : 0.0024937
created : 2023-08-24T08:51:40



Tropomi SWIR stability

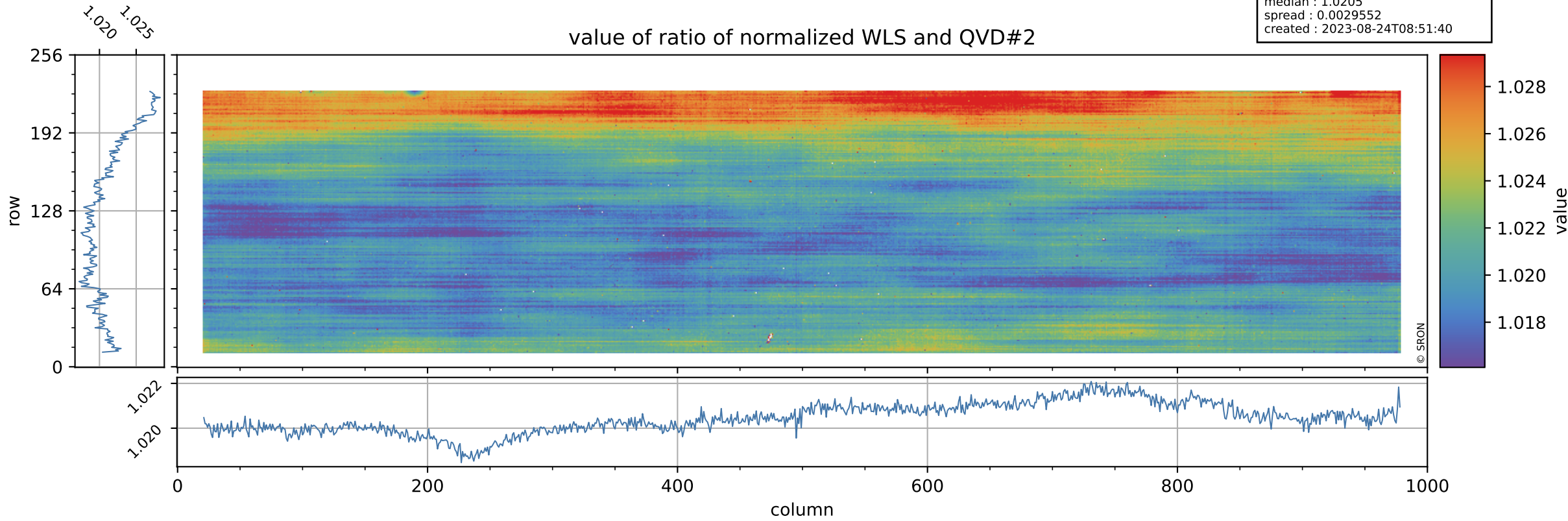
orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
median : 0.78068
spread : 0.15041
created : 2023-08-24T08:51:40



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

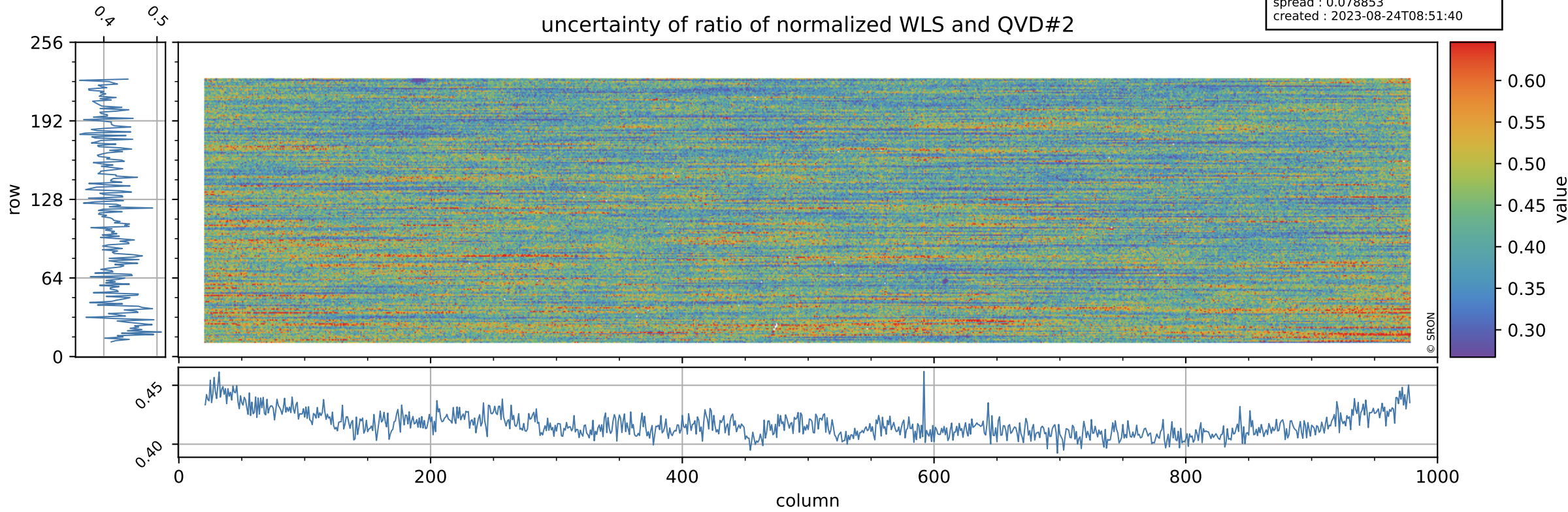
orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
median : 1.0205
spread : 0.0029552
created : 2023-08-24T08:51:40



Tropomi SWIR stability

orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
median : 0.41762
spread : 0.078853
created : 2023-08-24T08:51:40

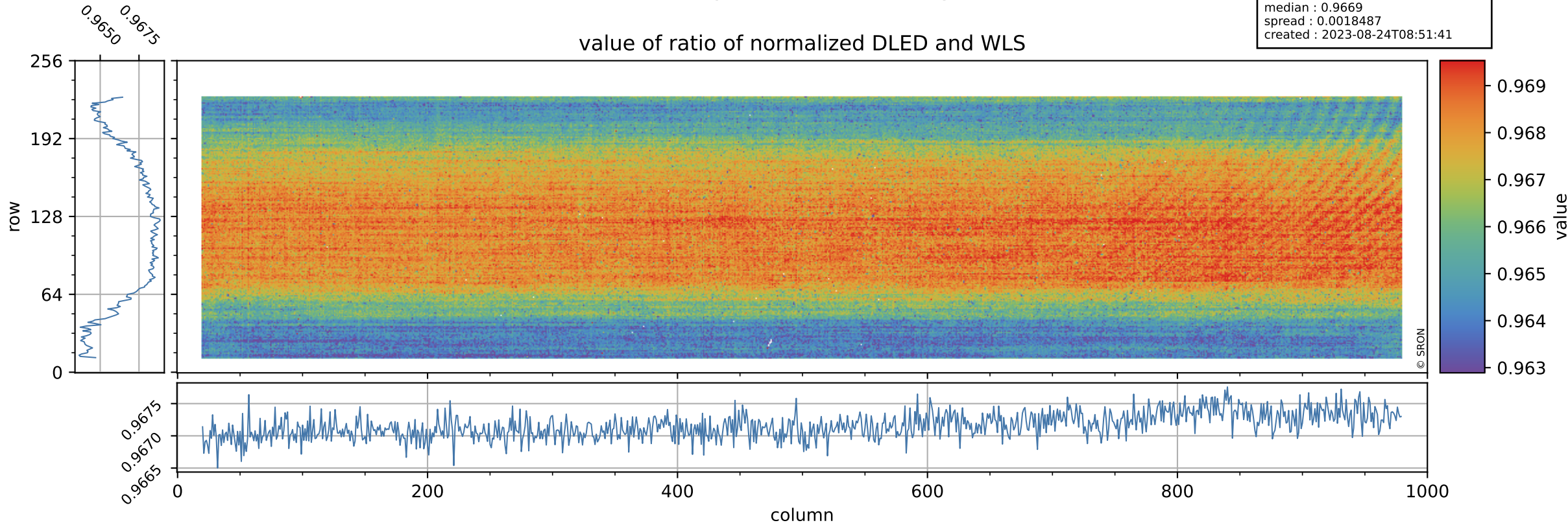
uncertainty of ratio of normalized WLS and QVD#2



Tropomi SWIR stability

value of ratio of normalized DLED and WLS

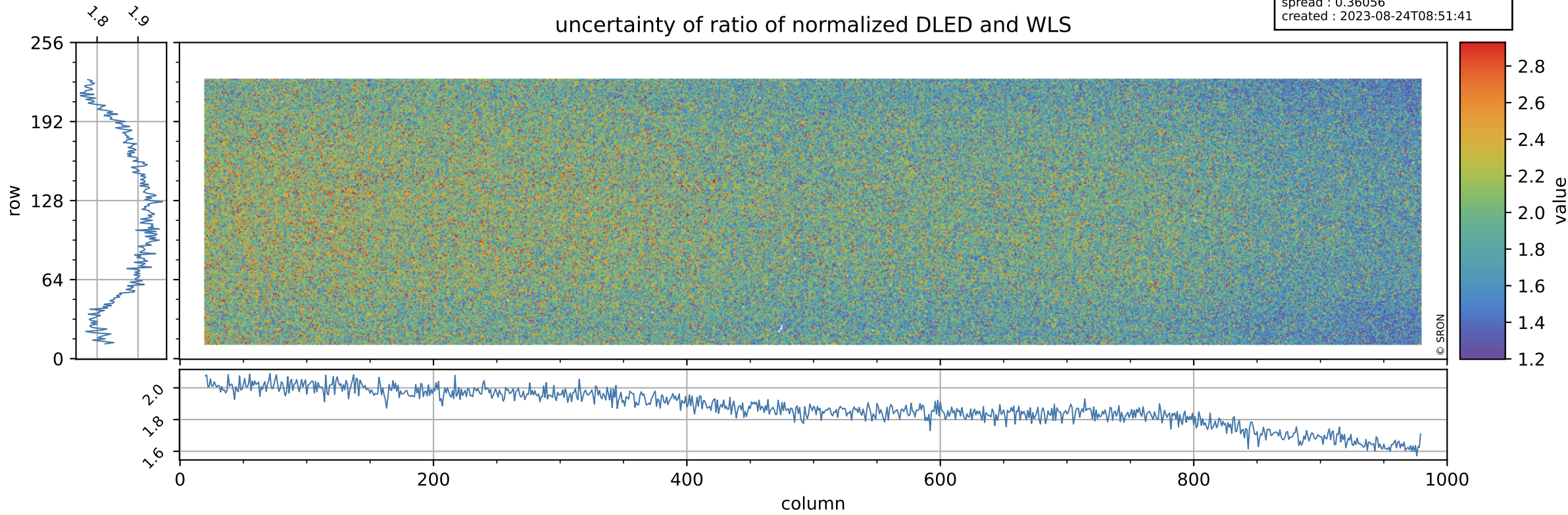
orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
median : 0.9669
spread : 0.0018487
created : 2023-08-24T08:51:41



Tropomi SWIR stability

orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
median : 1.8758
spread : 0.36056
created : 2023-08-24T08:51:41

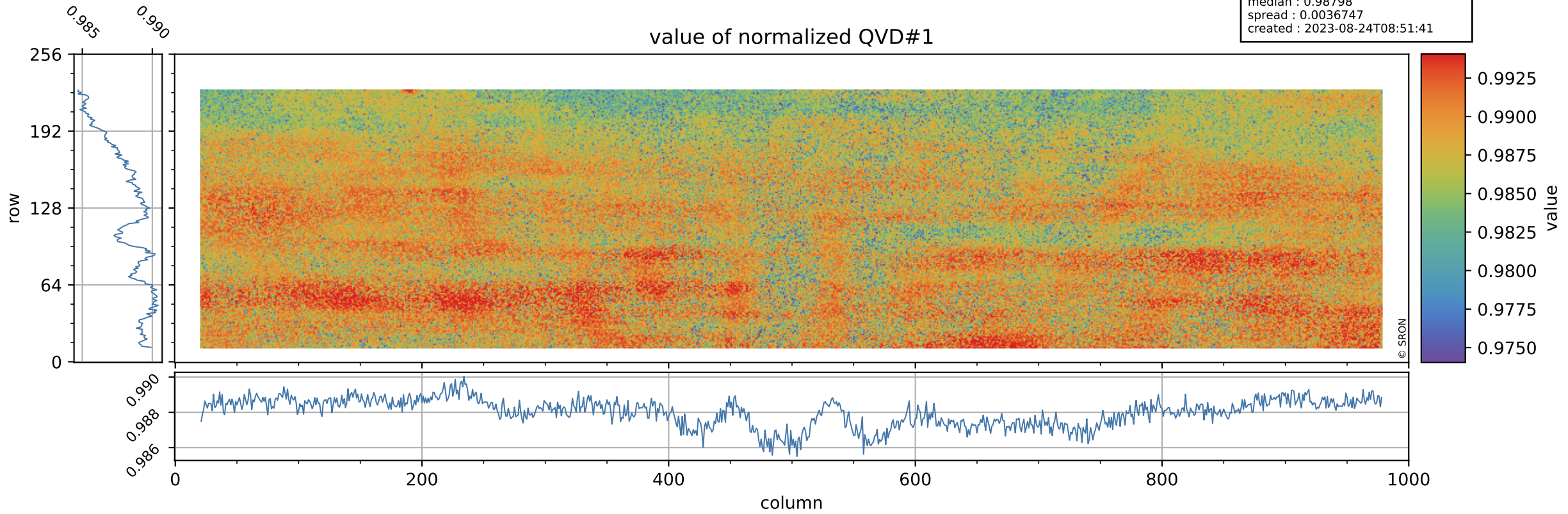
uncertainty of ratio of normalized DLED and WLS



Tropomi SWIR stability

value of normalized QVD#1

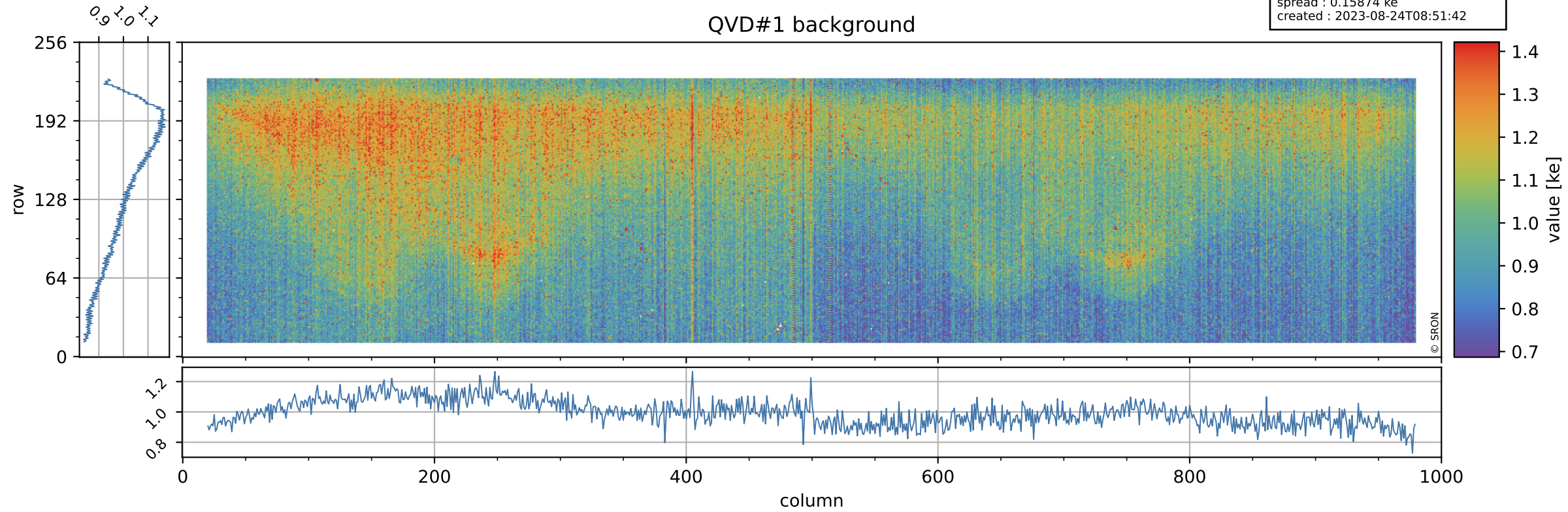
orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
median : 0.98798
spread : 0.0036747
created : 2023-08-24T08:51:41



Tropomi SWIR stability

QVD#1 background

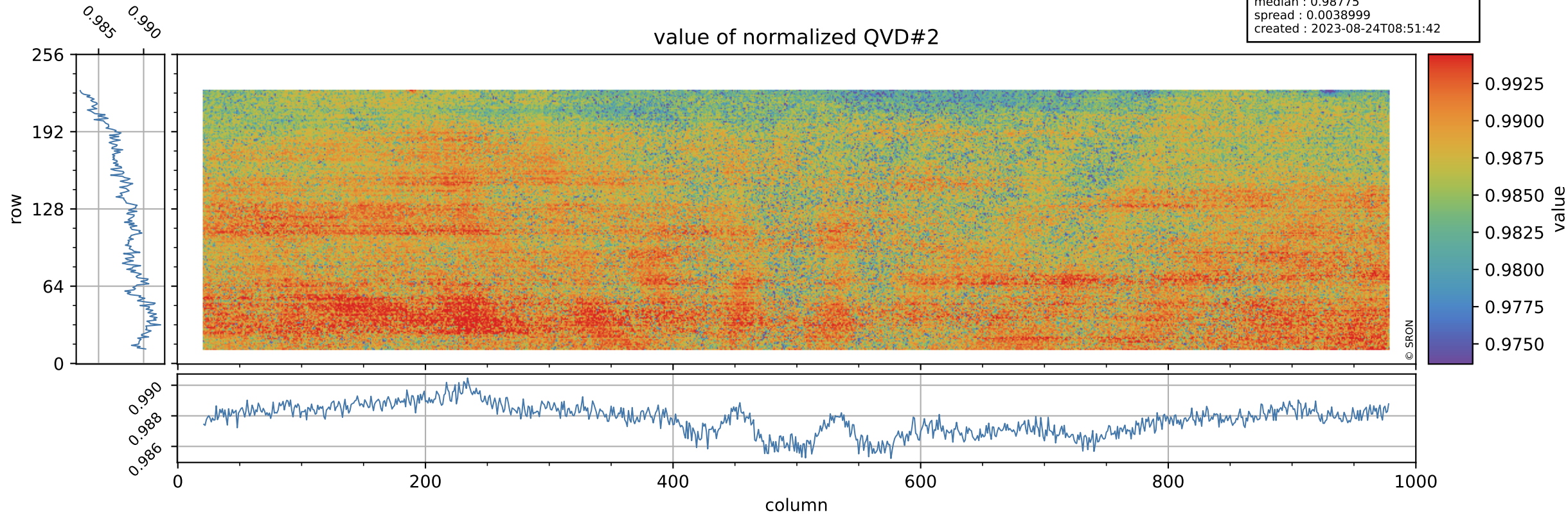
orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
median : 0.99584 ke
spread : 0.15874 ke
created : 2023-08-24T08:51:42



Tropomi SWIR stability

value of normalized QVD#2

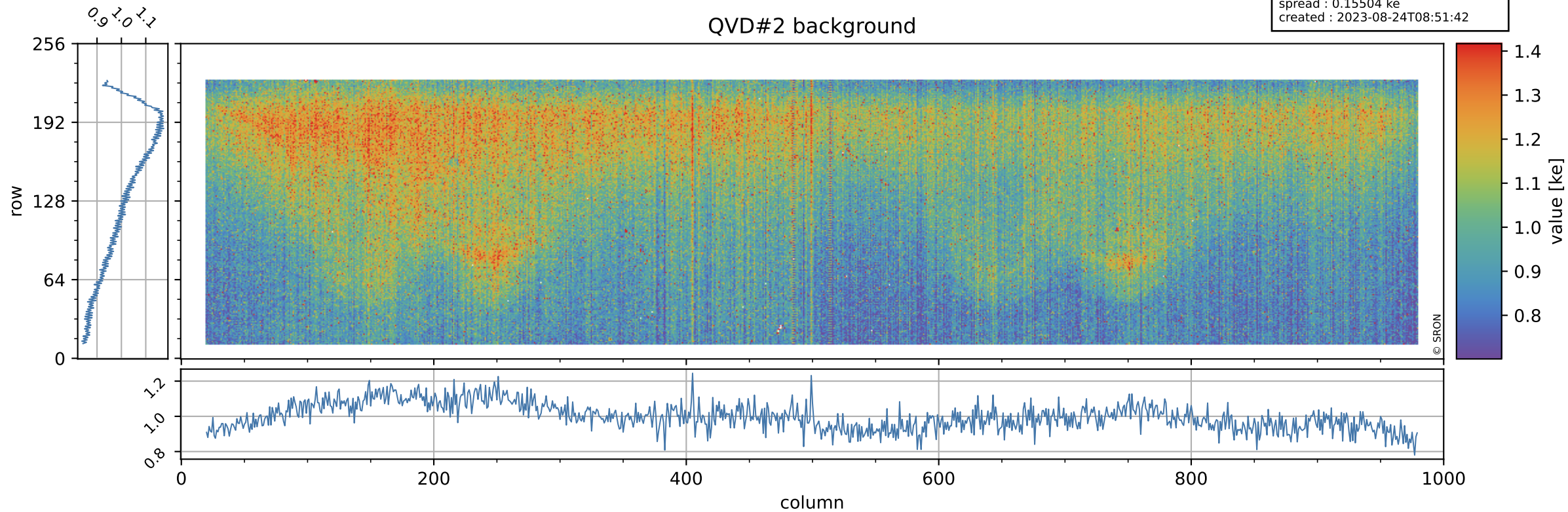
orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
median : 0.98775
spread : 0.0038999
created : 2023-08-24T08:51:42



Tropomi SWIR stability

QVD#2 background

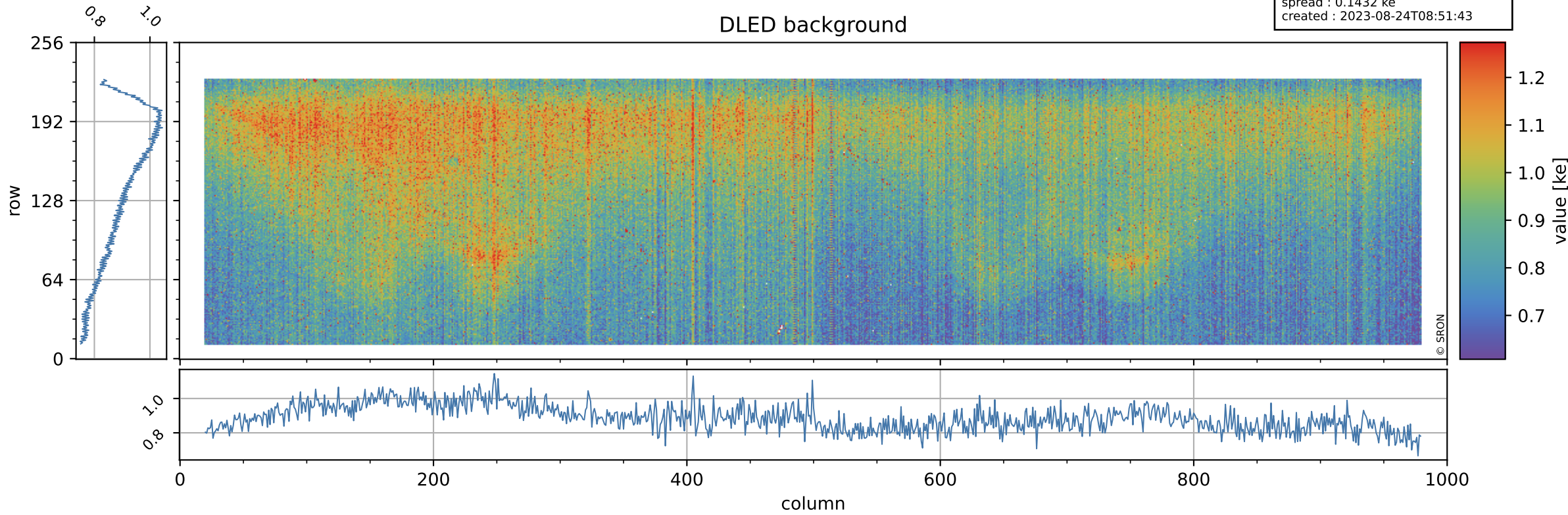
orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
median : 1.0006 ke
spread : 0.15504 ke
created : 2023-08-24T08:51:42



Tropomi SWIR stability

DLED background

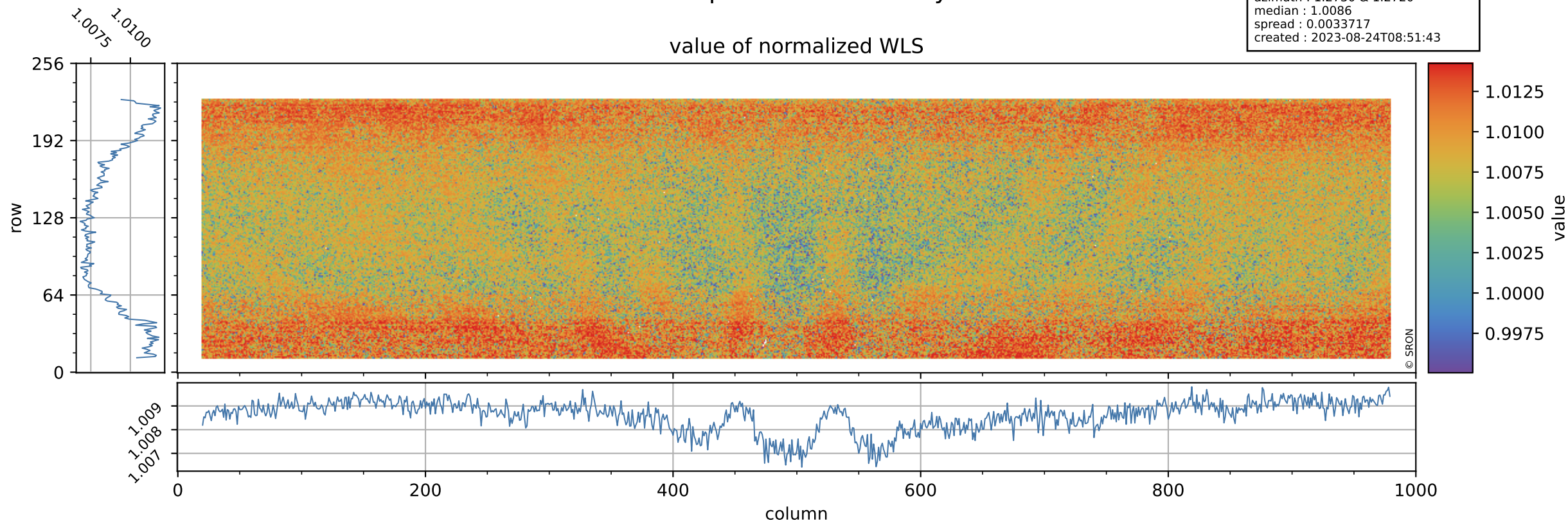
orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
median : 0.88927 ke
spread : 0.1432 ke
created : 2023-08-24T08:51:43



Tropomi SWIR stability

value of normalized WLS

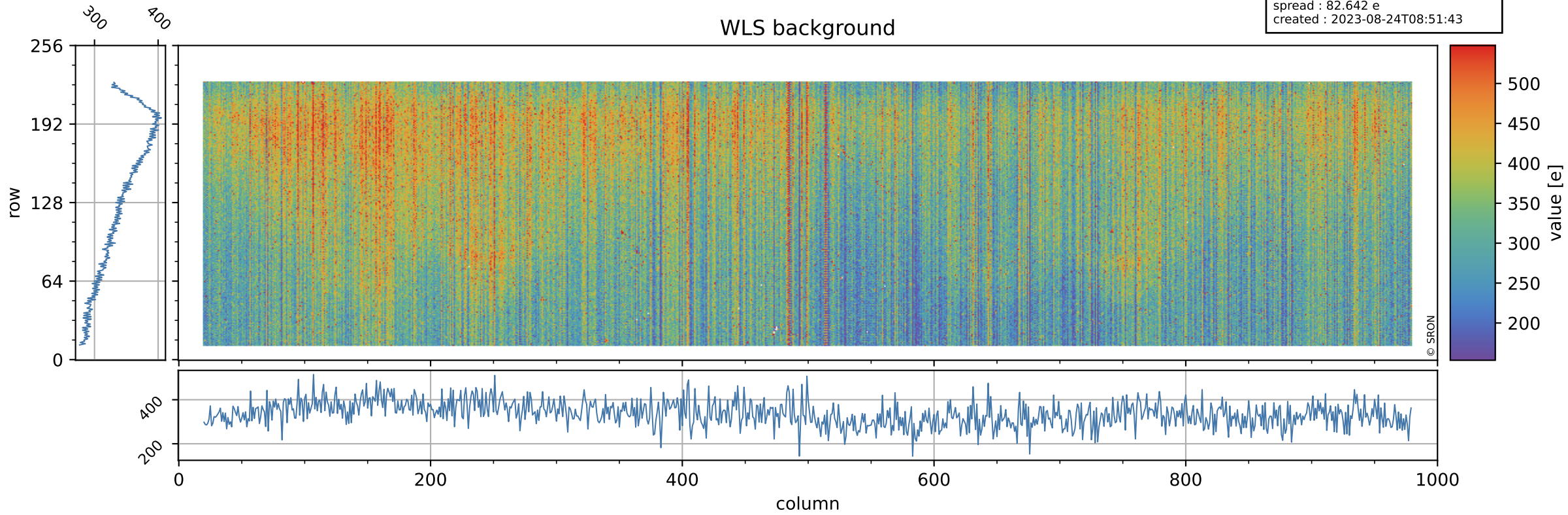
orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
median : 1.0086
spread : 0.0033717
created : 2023-08-24T08:51:43



Tropomi SWIR stability

orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
median : 337.27 e
spread : 82.642 e
created : 2023-08-24T08:51:43

WLS background



Tropomi SWIR stability ground-tracks of Sentinel-5P

orbits : [15662, 15748]
coverage : 2020-10-21 / 2020-10-27
azimuth : 1.2730 & 1.2720
created : 2023-08-24T08:51:43

