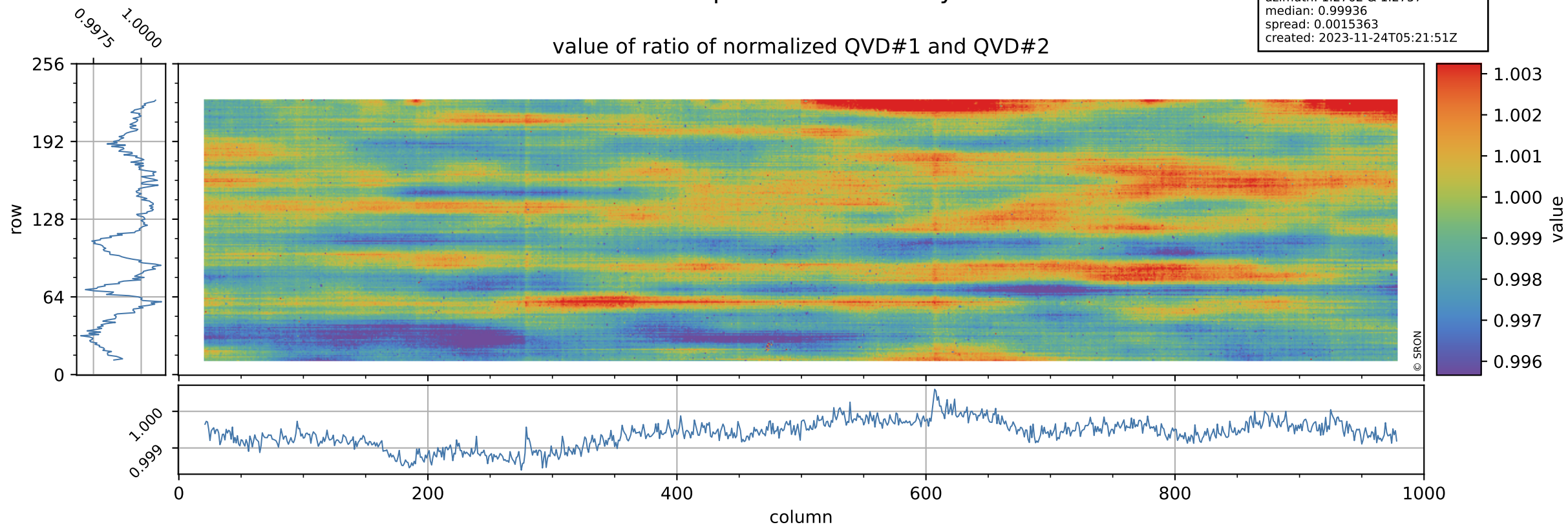


Tropomi SWIR stability

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

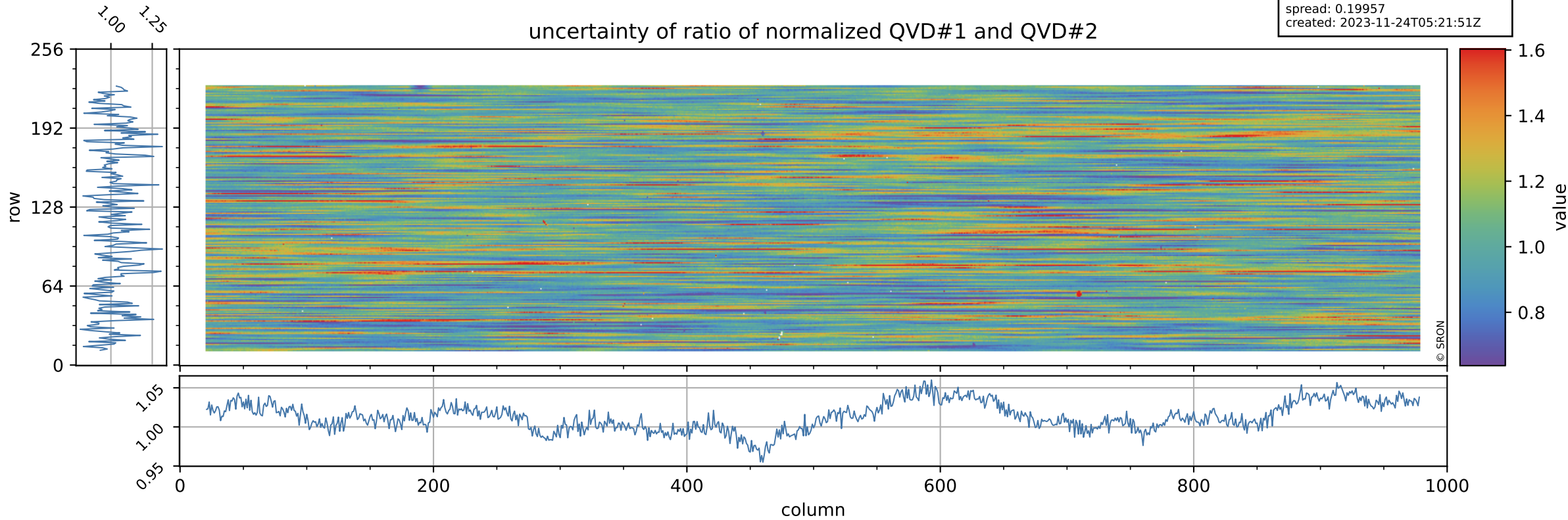
orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 0.99936
spread: 0.0015363
created: 2023-11-24T05:21:51Z



Tropomi SWIR stability

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

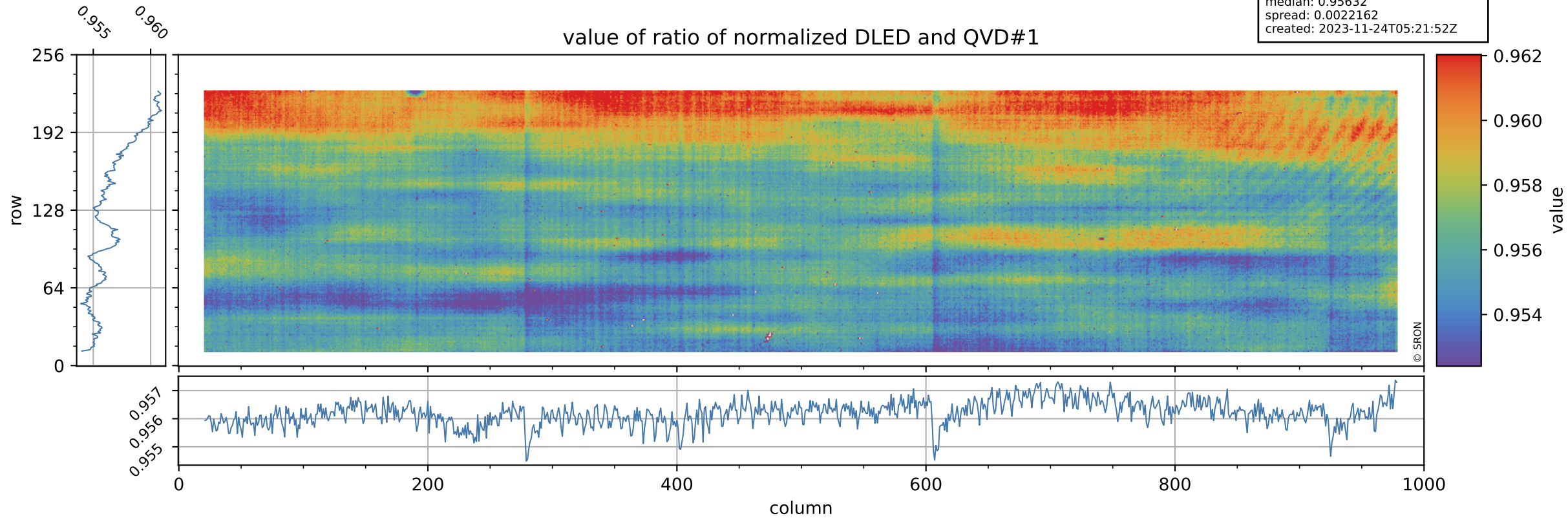
orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 1.0161
spread: 0.19957
created: 2023-11-24T05:21:51Z



Tropomi SWIR stability

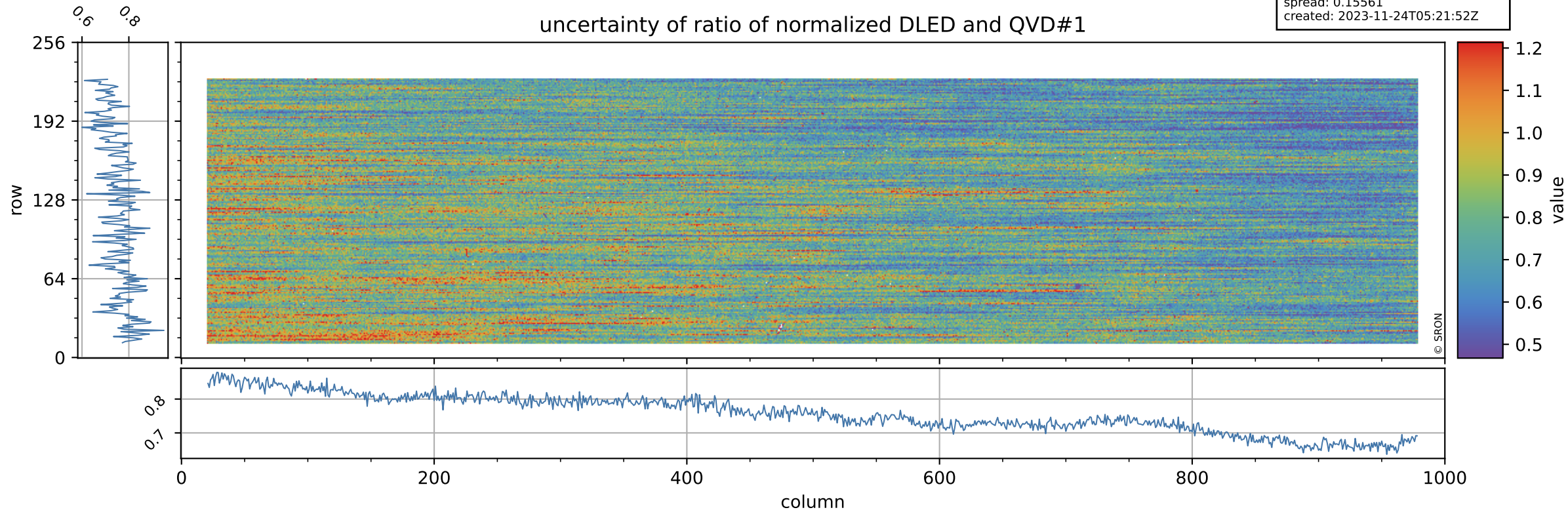
value of ratio of normalized DLED and QVD#1

orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 0.95632
spread: 0.0022162
created: 2023-11-24T05:21:52Z



Tropomi SWIR stability

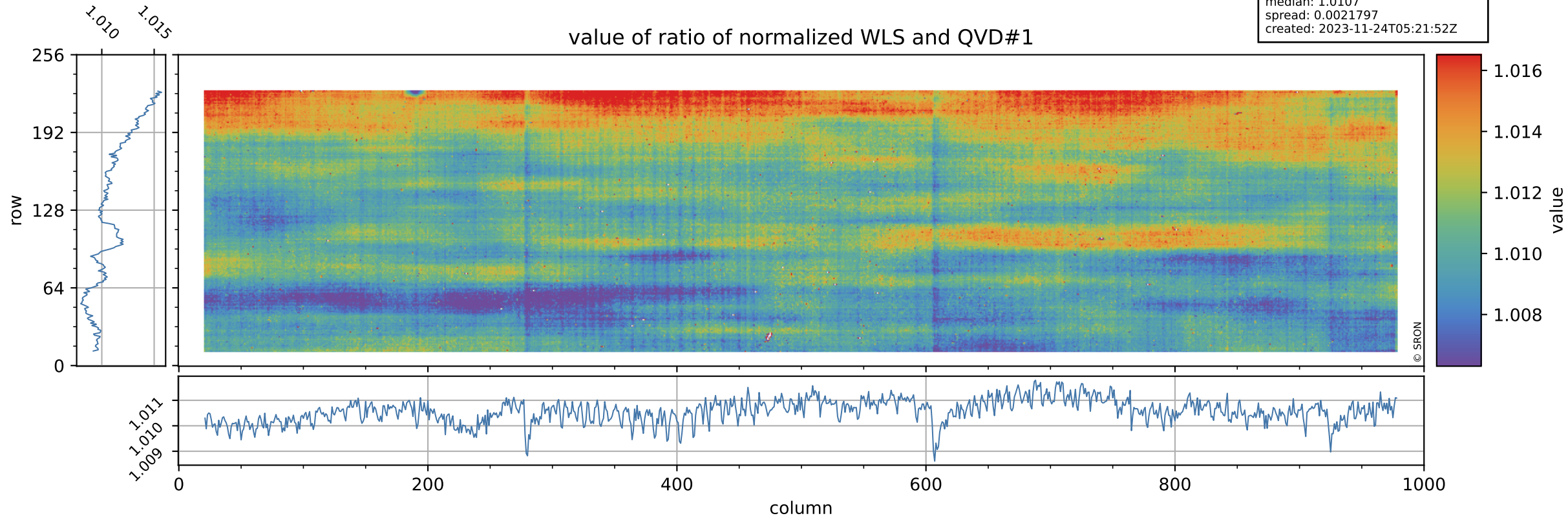
orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 0.75717
spread: 0.15561
created: 2023-11-24T05:21:52Z



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

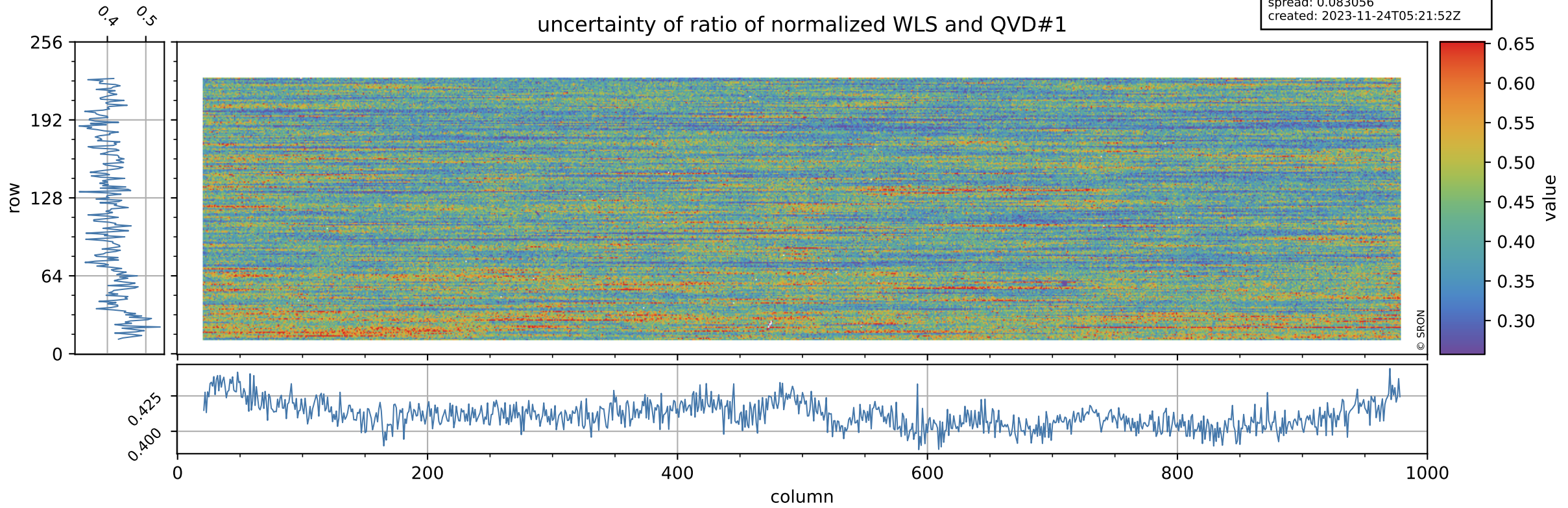
orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 1.0107
spread: 0.0021797
created: 2023-11-24T05:21:52Z



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

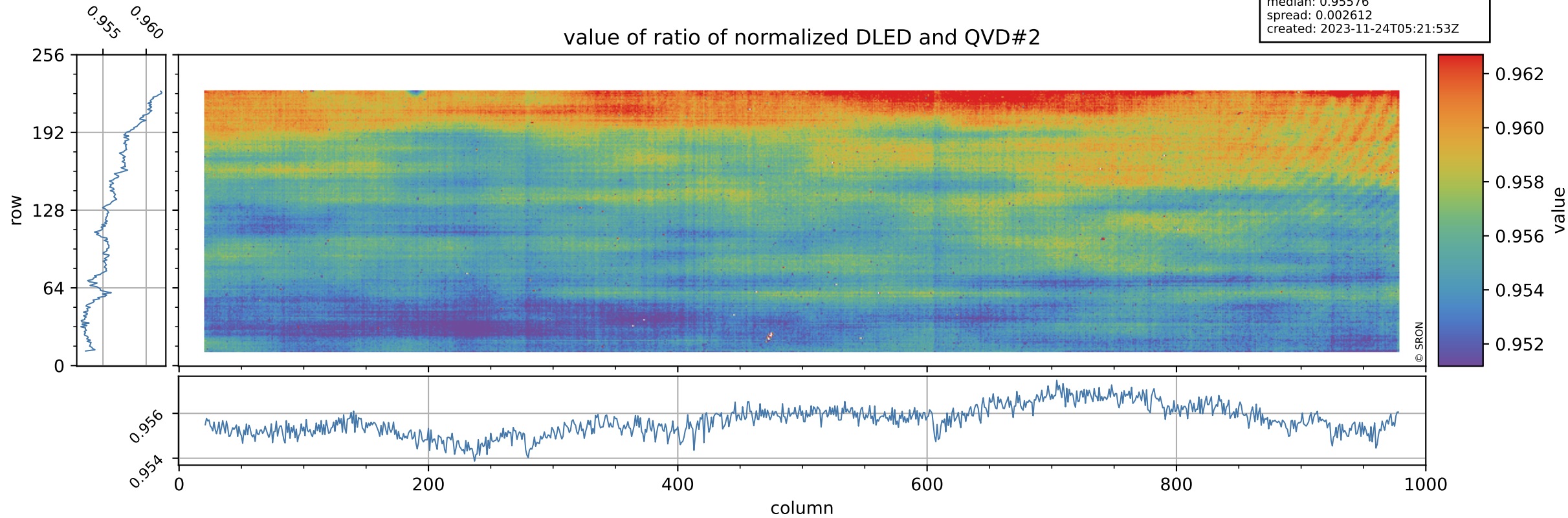
orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 0.4127
spread: 0.083056
created: 2023-11-24T05:21:52Z



Tropomi SWIR stability

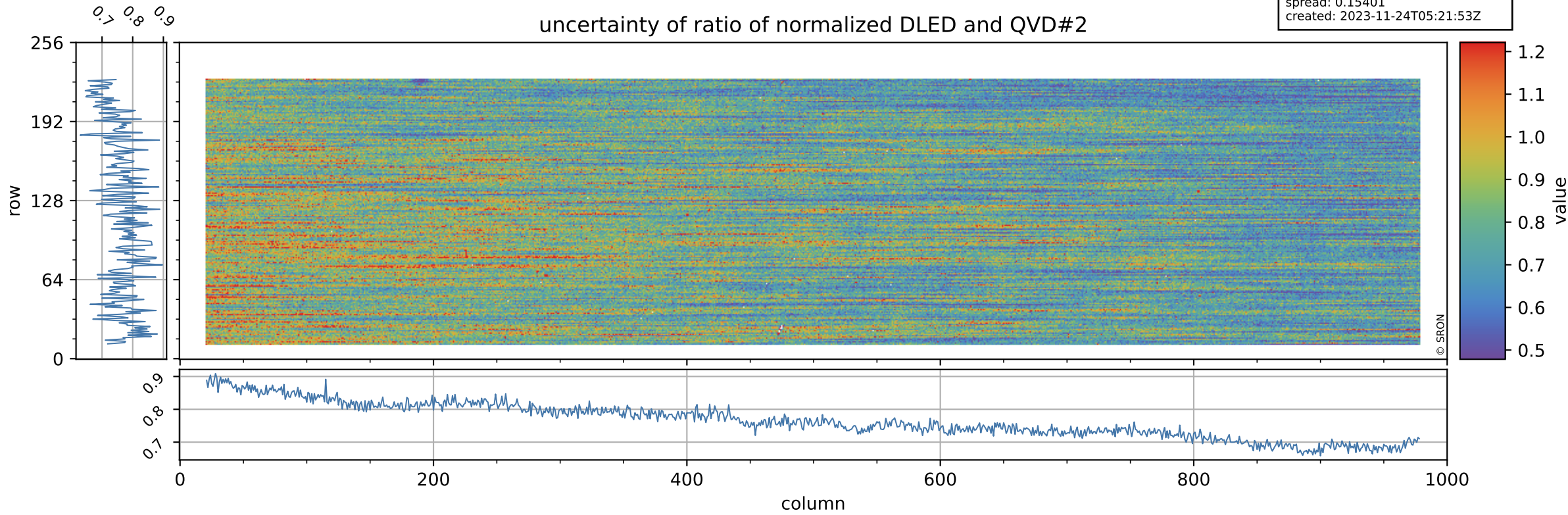
value of ratio of normalized DLED and QVD#2

orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 0.95576
spread: 0.002612
created: 2023-11-24T05:21:53Z



Tropomi SWIR stability

orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 0.76507
spread: 0.15401
created: 2023-11-24T05:21:53Z



0.7 0.8 0.9

256

192

128

64

0

0.9

0.8

0.7

0

200

400

600

800

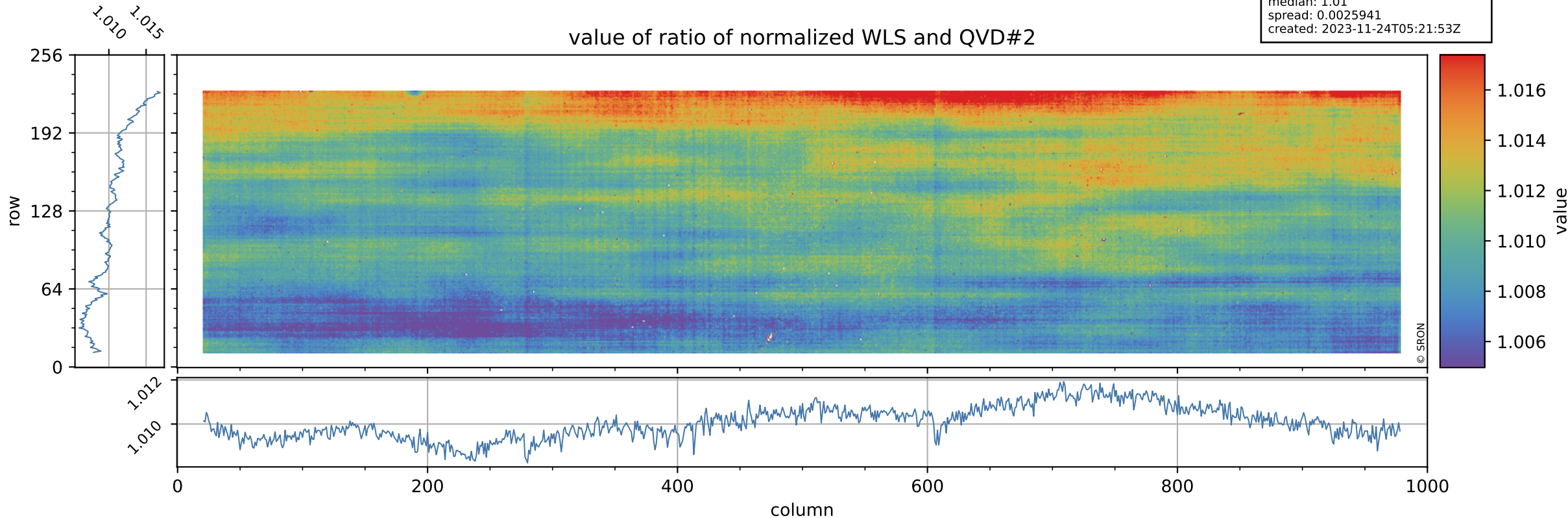
1000

column

Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

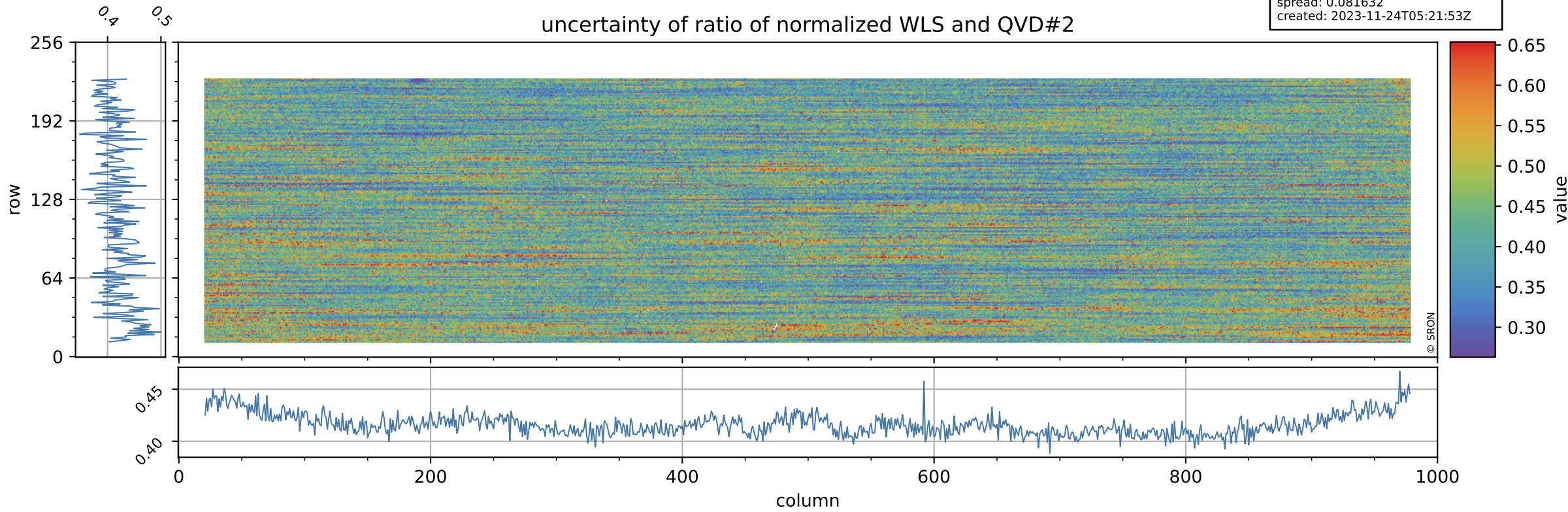
orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 1.01
spread: 0.0025941
created: 2023-11-24T05:21:53Z



Tropomi SWIR stability

orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 0.41718
spread: 0.081632
created: 2023-11-24T05:21:53Z

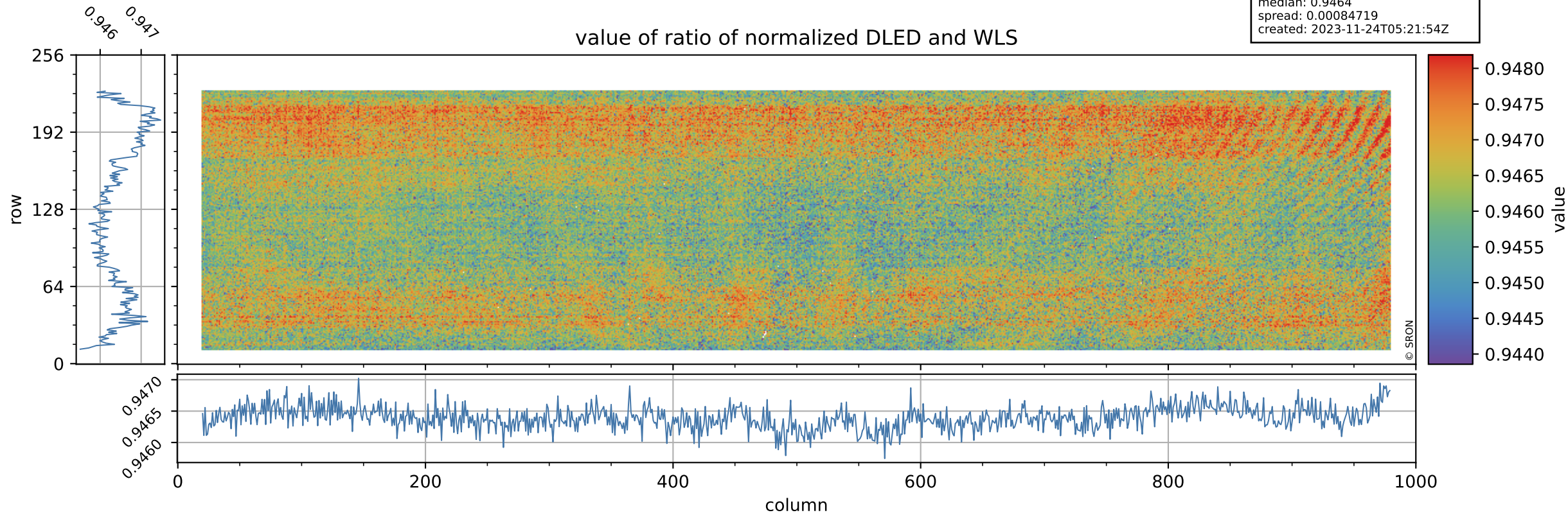
uncertainty of ratio of normalized WLS and QVD#2



Tropomi SWIR stability

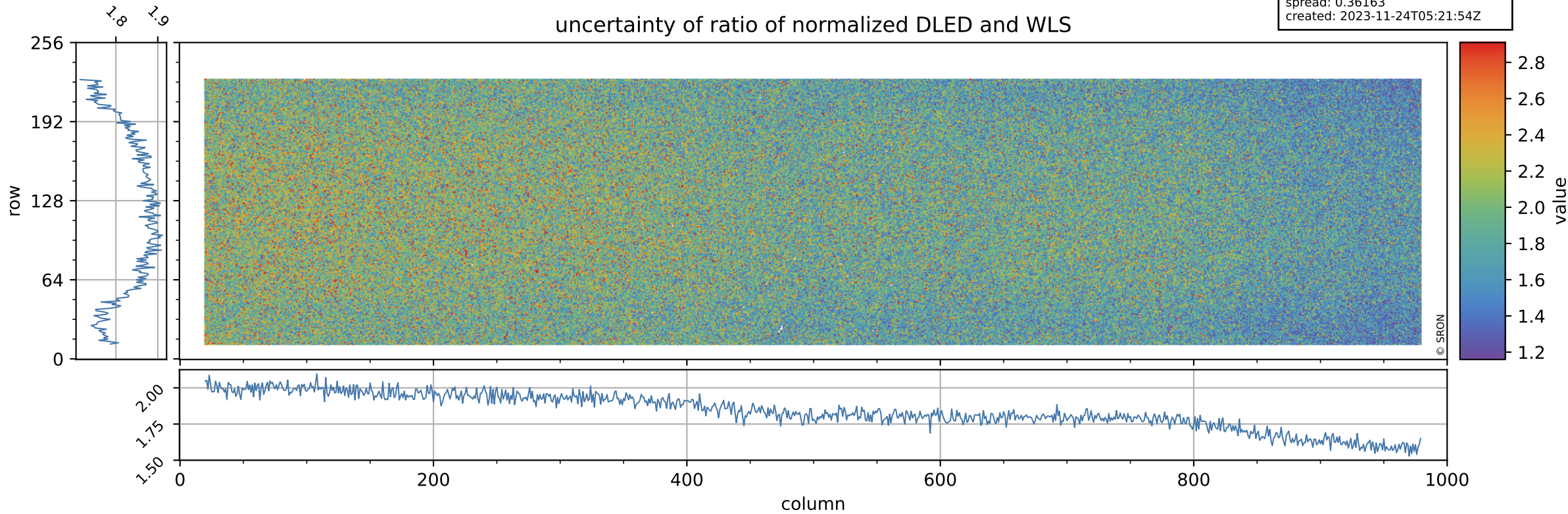
value of ratio of normalized DLED and WLS

orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 0.9464
spread: 0.00084719
created: 2023-11-24T05:21:54Z



Tropomi SWIR stability

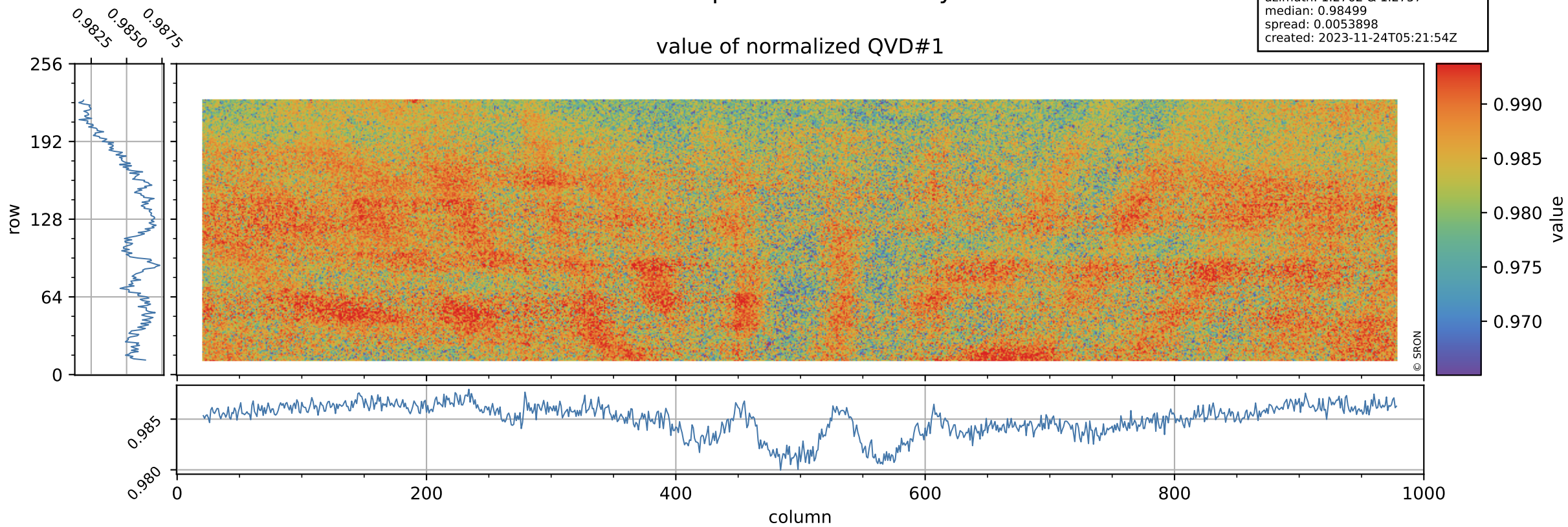
orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 1.841
spread: 0.36163
created: 2023-11-24T05:21:54Z



Tropomi SWIR stability

value of normalized QVD#1

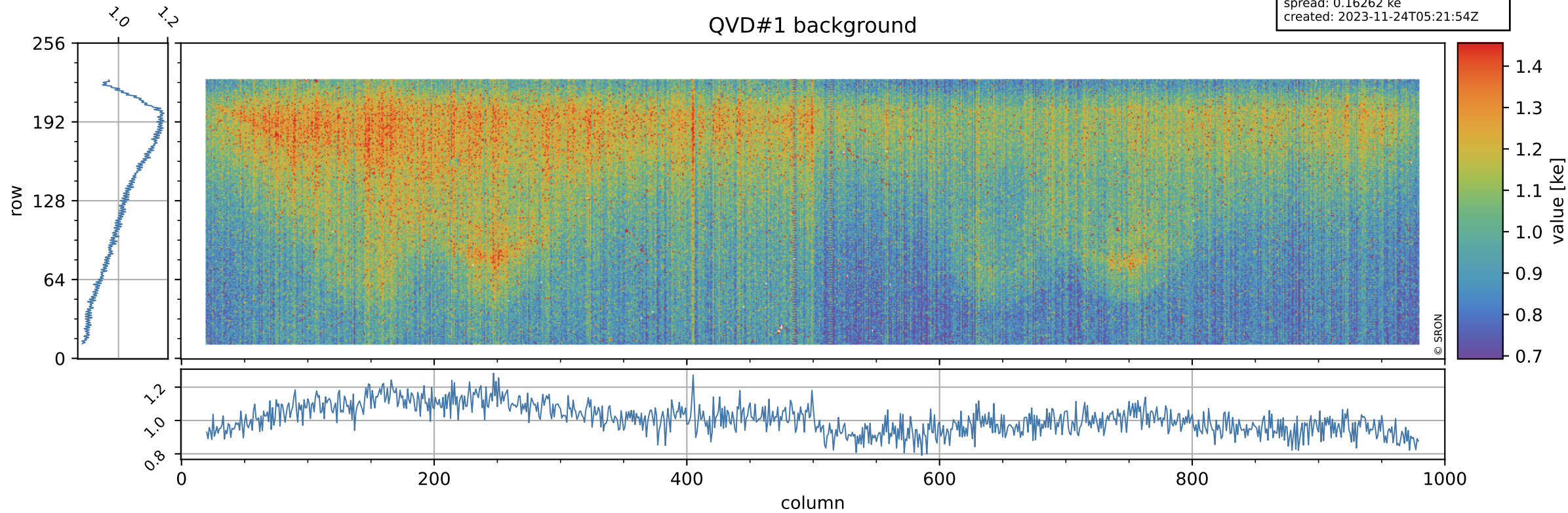
orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 0.98499
spread: 0.0053898
created: 2023-11-24T05:21:54Z



Tropomi SWIR stability

orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 1.0116 ke
spread: 0.16262 ke
created: 2023-11-24T05:21:54Z

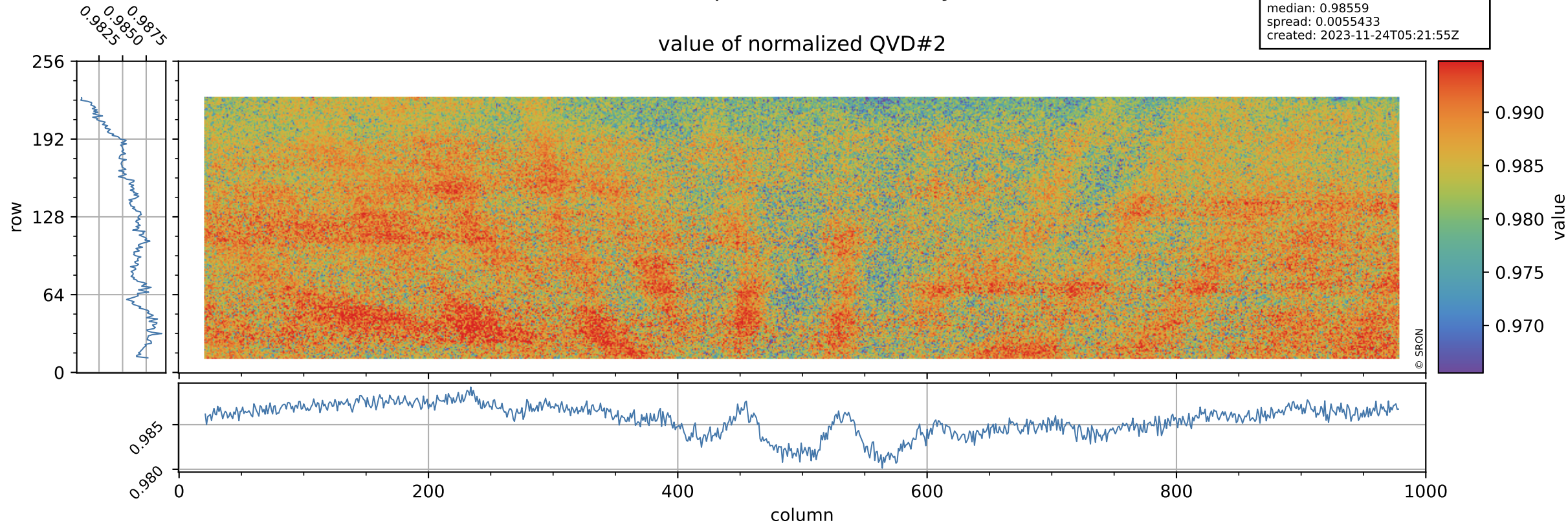
QVD#1 background



Tropomi SWIR stability

value of normalized QVD#2

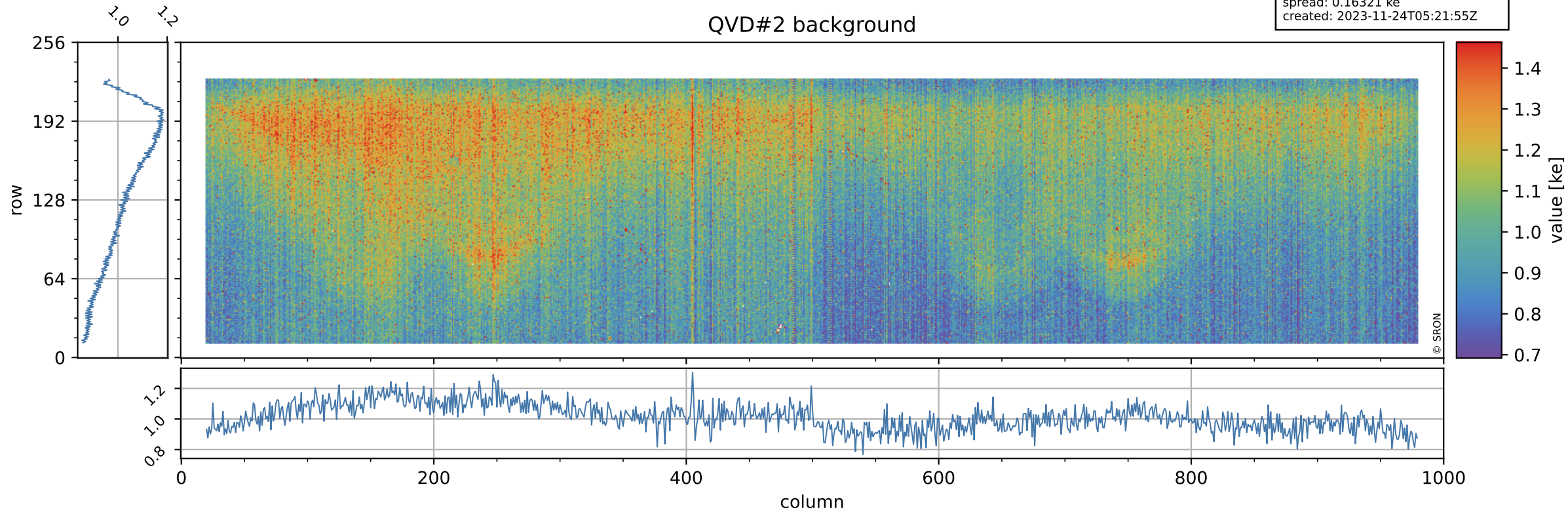
orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 0.98559
spread: 0.0055433
created: 2023-11-24T05:21:55Z



Tropomi SWIR stability

orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 1.0152 ke
spread: 0.16321 ke
created: 2023-11-24T05:21:55Z

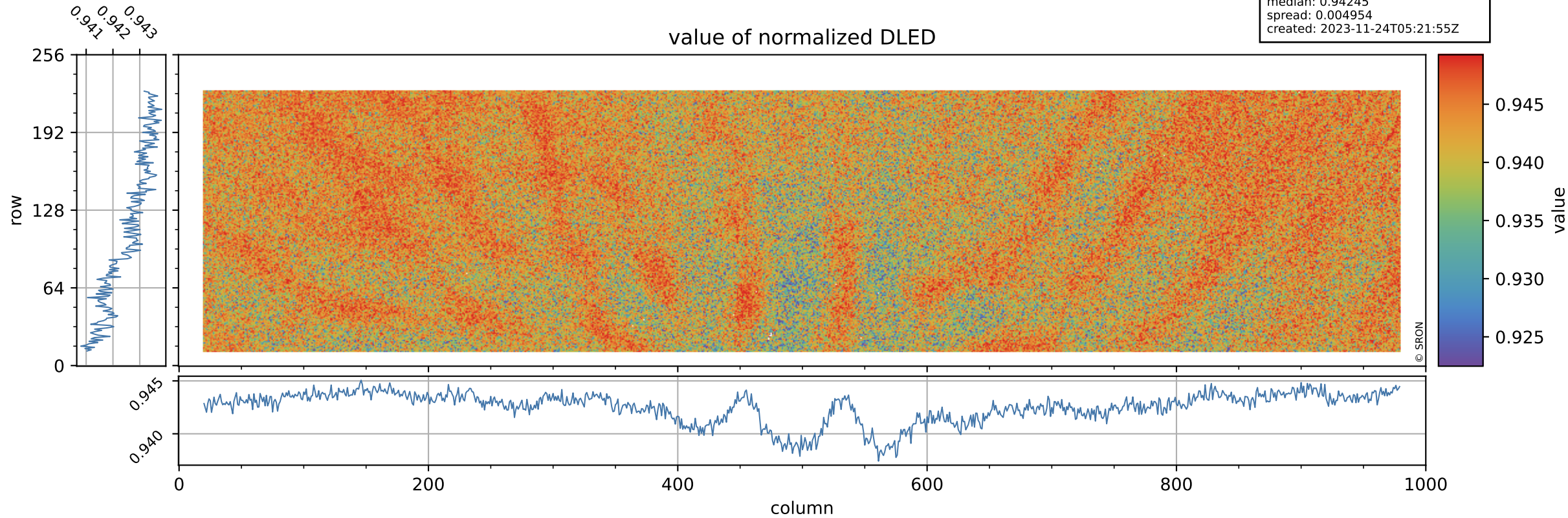
QVD#2 background



Tropomi SWIR stability

value of normalized DLED

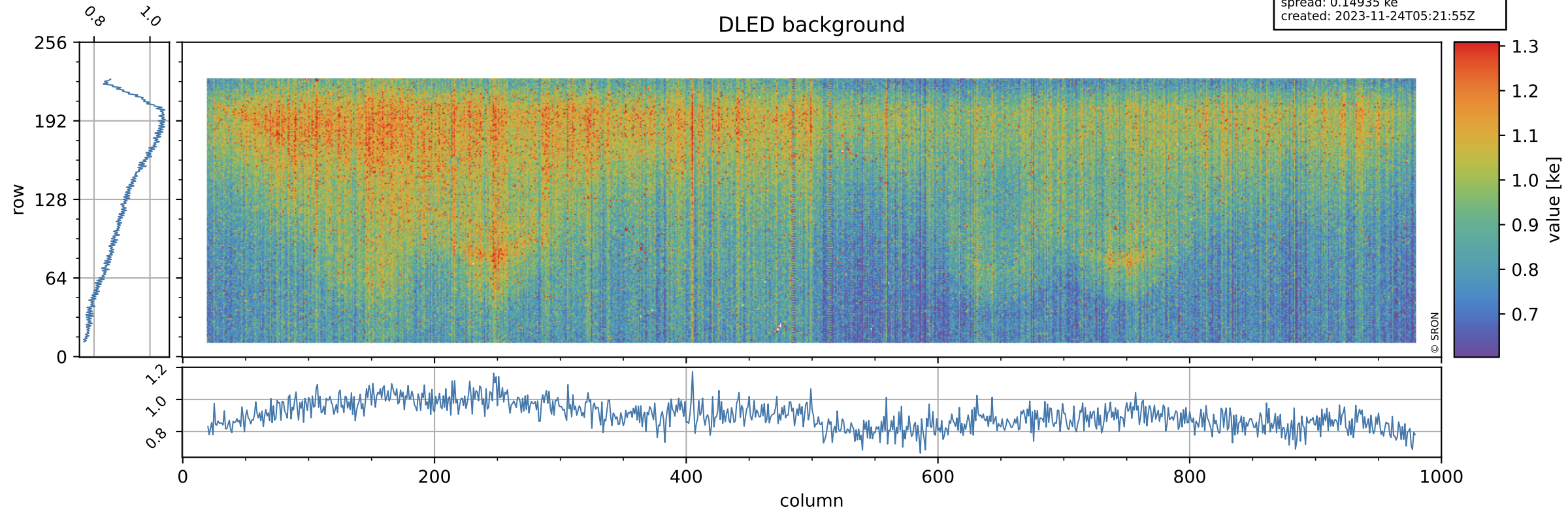
orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 0.94245
spread: 0.004954
created: 2023-11-24T05:21:55Z



Tropomi SWIR stability

DLED background

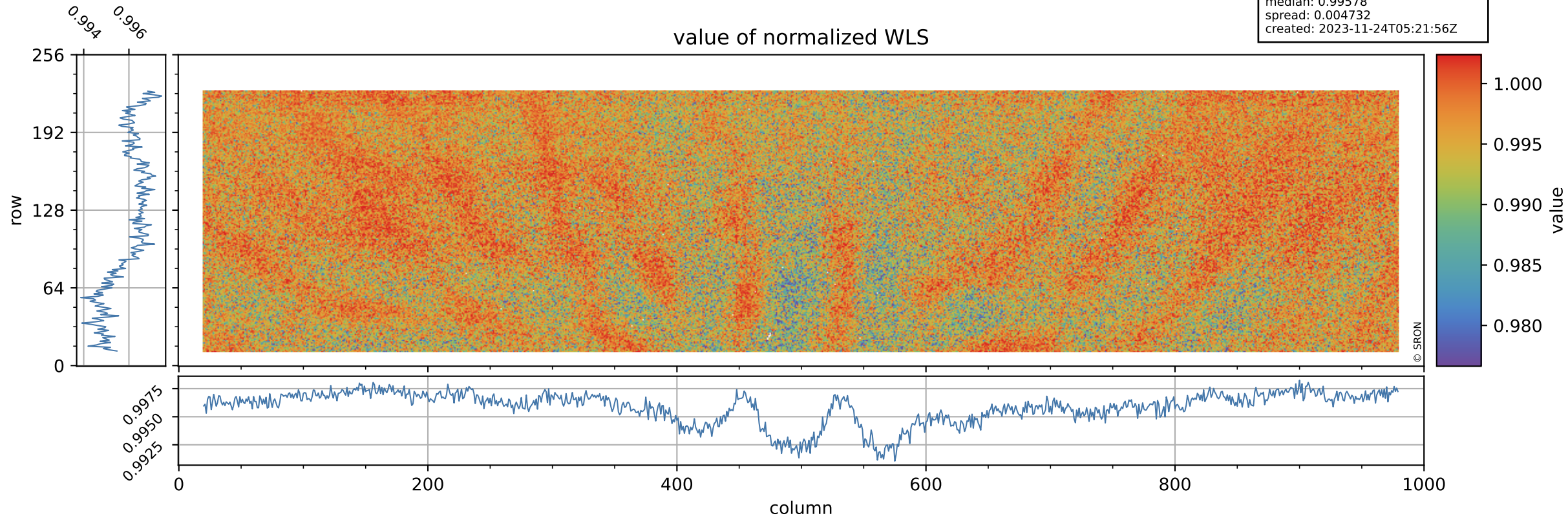
orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 0.90195 ke
spread: 0.14935 ke
created: 2023-11-24T05:21:55Z



Tropomi SWIR stability

value of normalized WLS

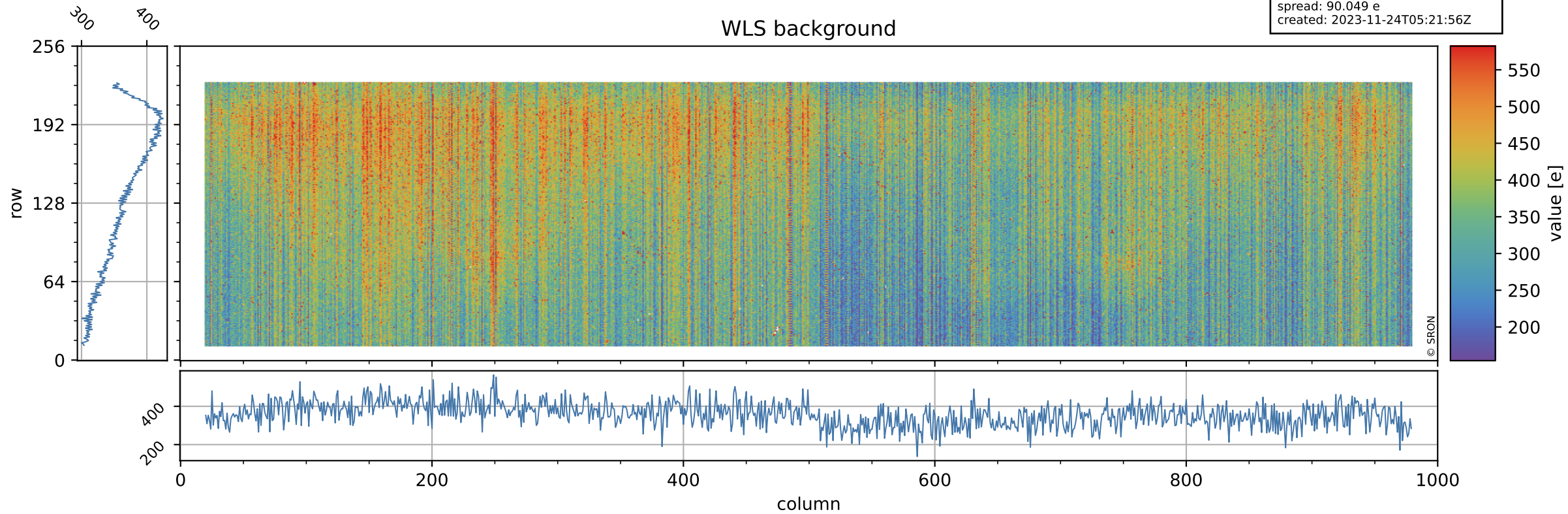
orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 0.99578
spread: 0.004732
created: 2023-11-24T05:21:56Z



Tropomi SWIR stability

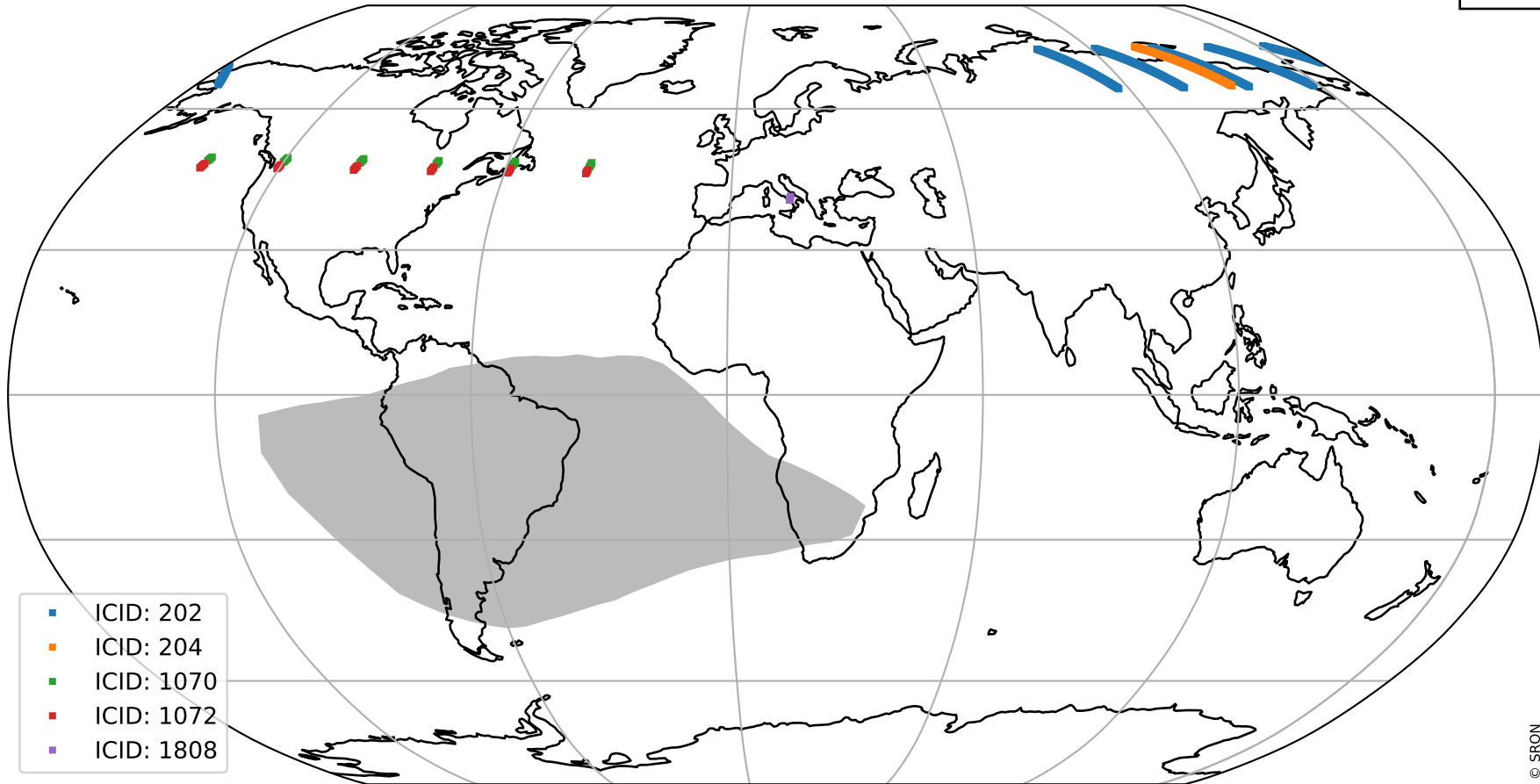
orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
median: 359.48 e
spread: 90.049 e
created: 2023-11-24T05:21:56Z

WLS background



Tropomi SWIR stability ground-tracks of Sentinel-5P

orbits: [31592, 31667]
coverage: 2023-11-18 / 2023-11-23
azimuth: 1.2762 & 1.2757
created: 2023-11-24T05:21:56Z



- ICID: 202
- ICID: 204
- ICID: 1070
- ICID: 1072
- ICID: 1808