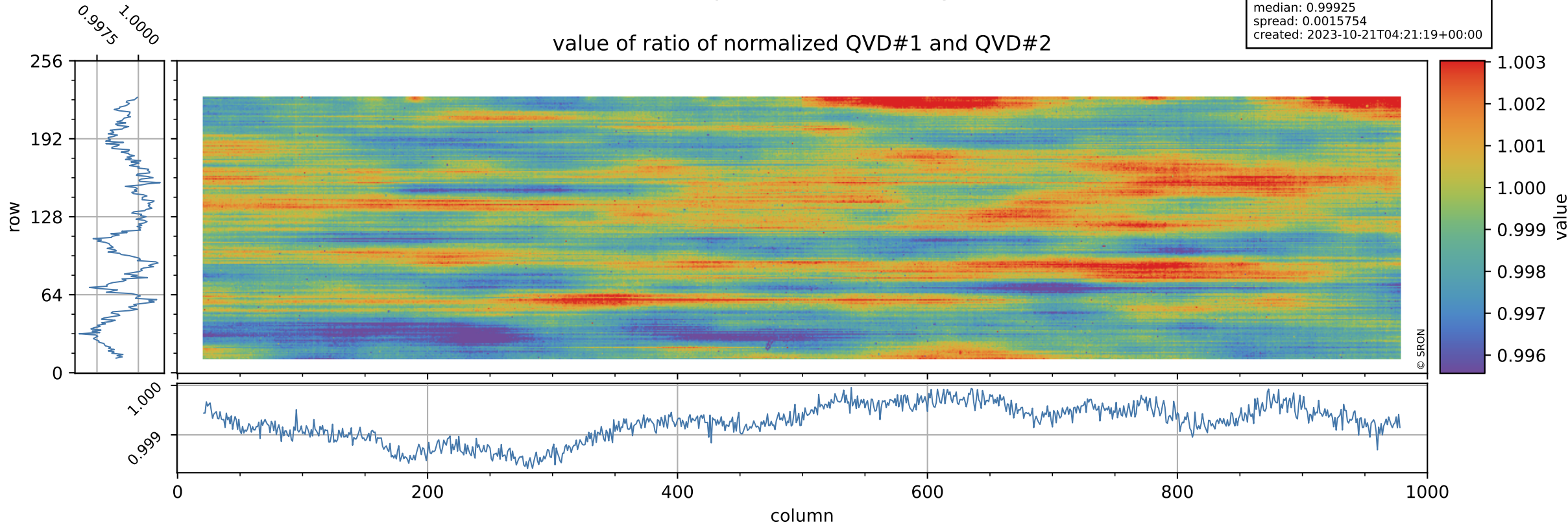


Tropomi SWIR stability

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

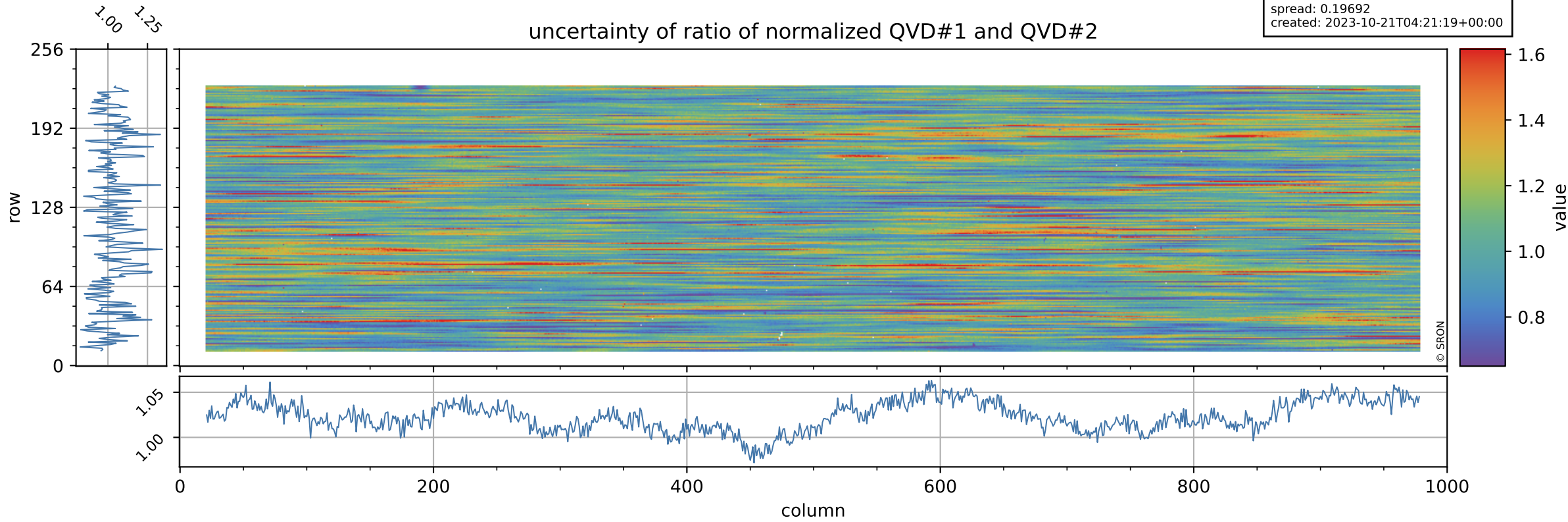
orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 0.99925
spread: 0.0015754
created: 2023-10-21T04:21:19+00:00



Tropomi SWIR stability

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

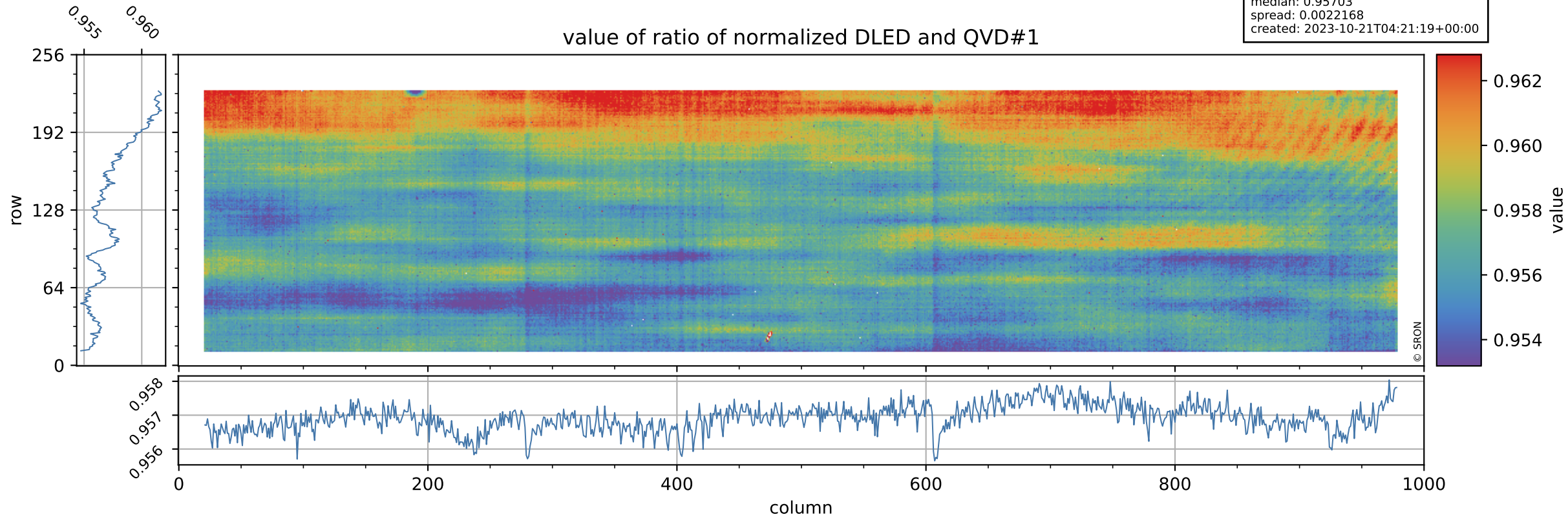
orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 1.0259
spread: 0.19692
created: 2023-10-21T04:21:19+00:00



Tropomi SWIR stability

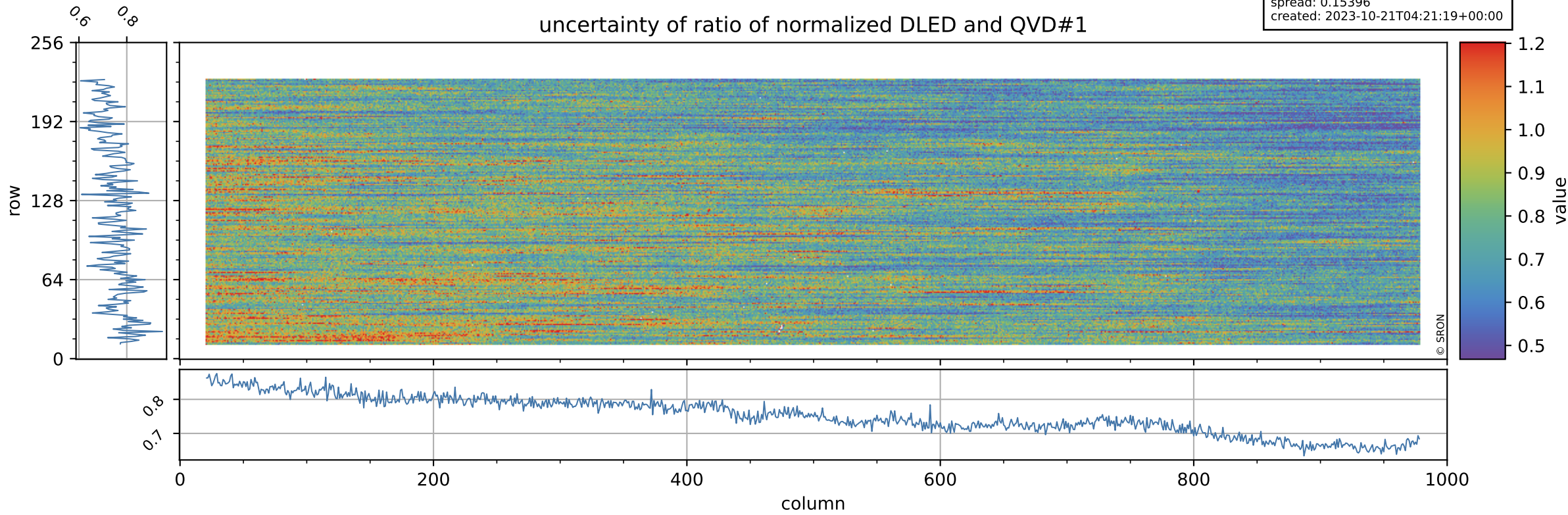
value of ratio of normalized DLED and QVD#1

orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 0.95703
spread: 0.0022168
created: 2023-10-21T04:21:19+00:00



Tropomi SWIR stability

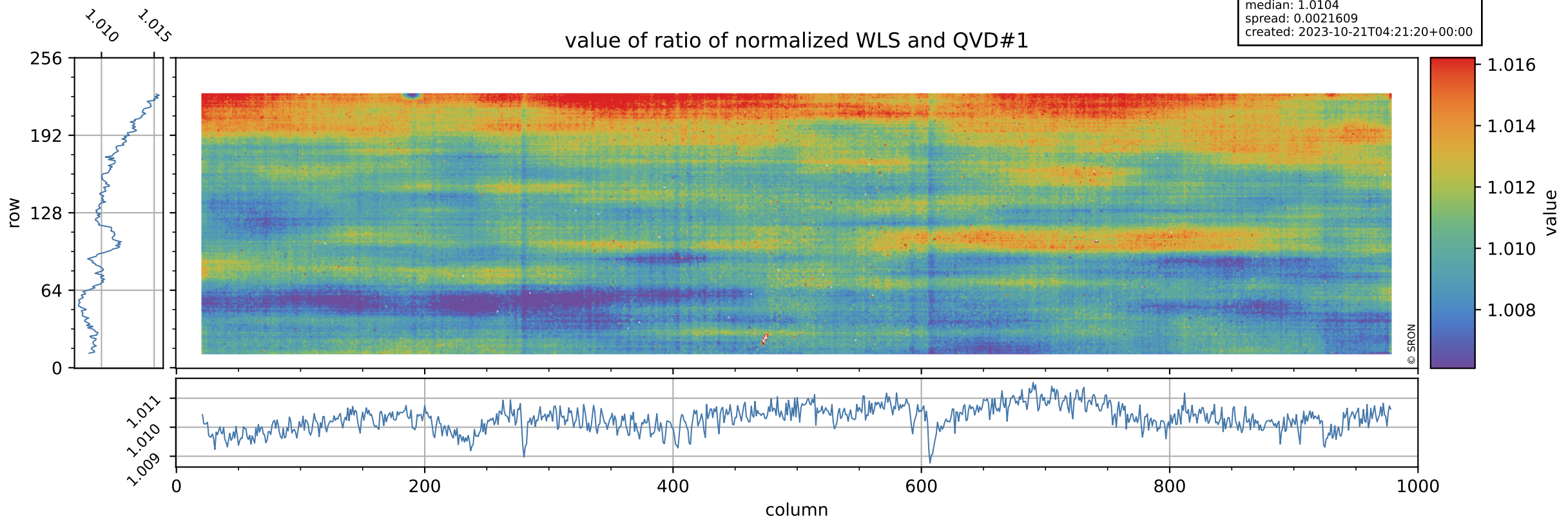
orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 0.7532
spread: 0.15396
created: 2023-10-21T04:21:19+00:00



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

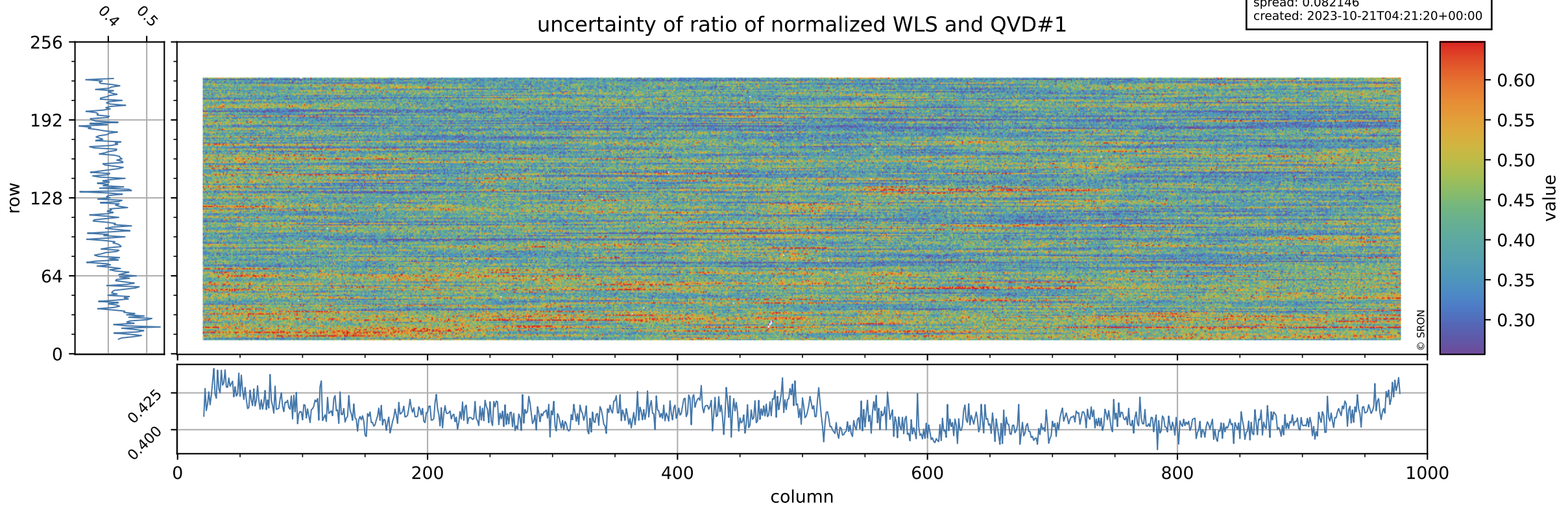
orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 1.0104
spread: 0.0021609
created: 2023-10-21T04:21:20+00:00



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

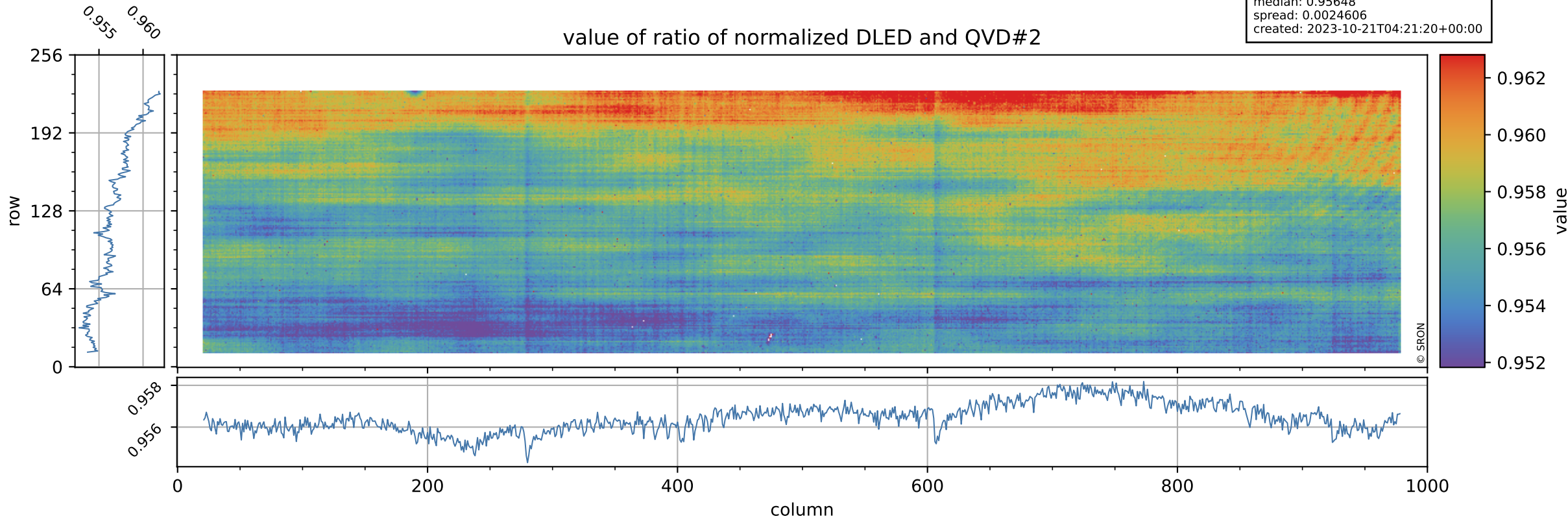
orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 0.4106
spread: 0.082146
created: 2023-10-21T04:21:20+00:00



Tropomi SWIR stability

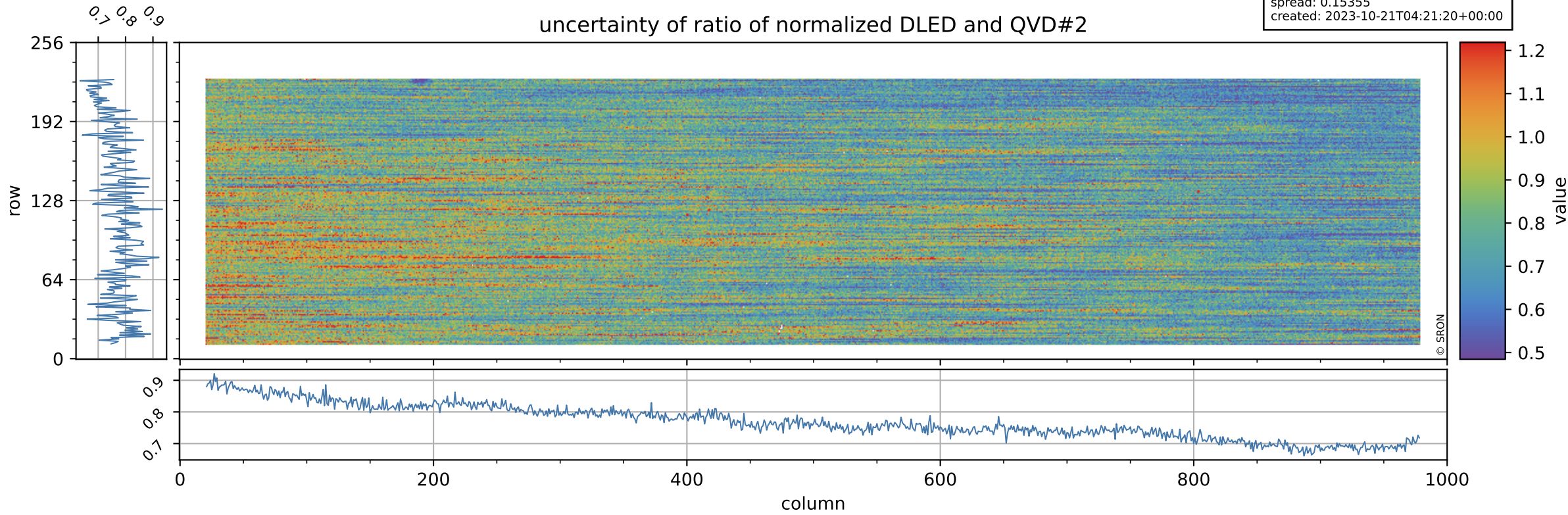
value of ratio of normalized DLED and QVD#2

orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 0.95648
spread: 0.0024606
created: 2023-10-21T04:21:20+00:00



Tropomi SWIR stability

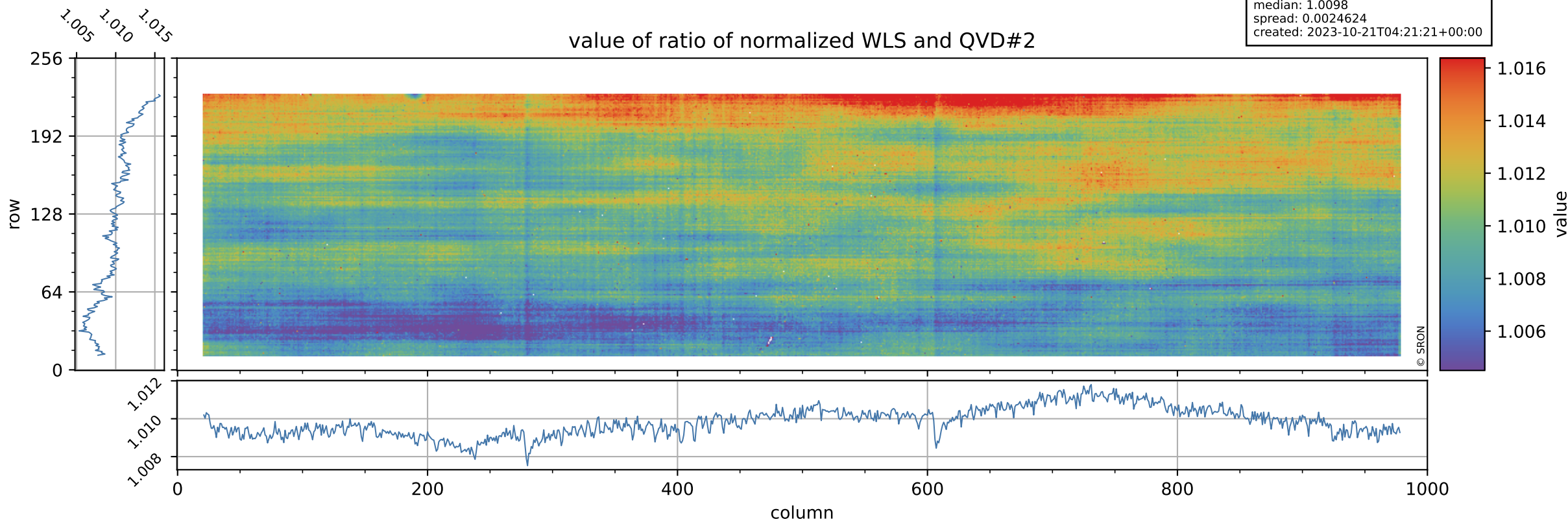
orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 0.76919
spread: 0.15355
created: 2023-10-21T04:21:20+00:00



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

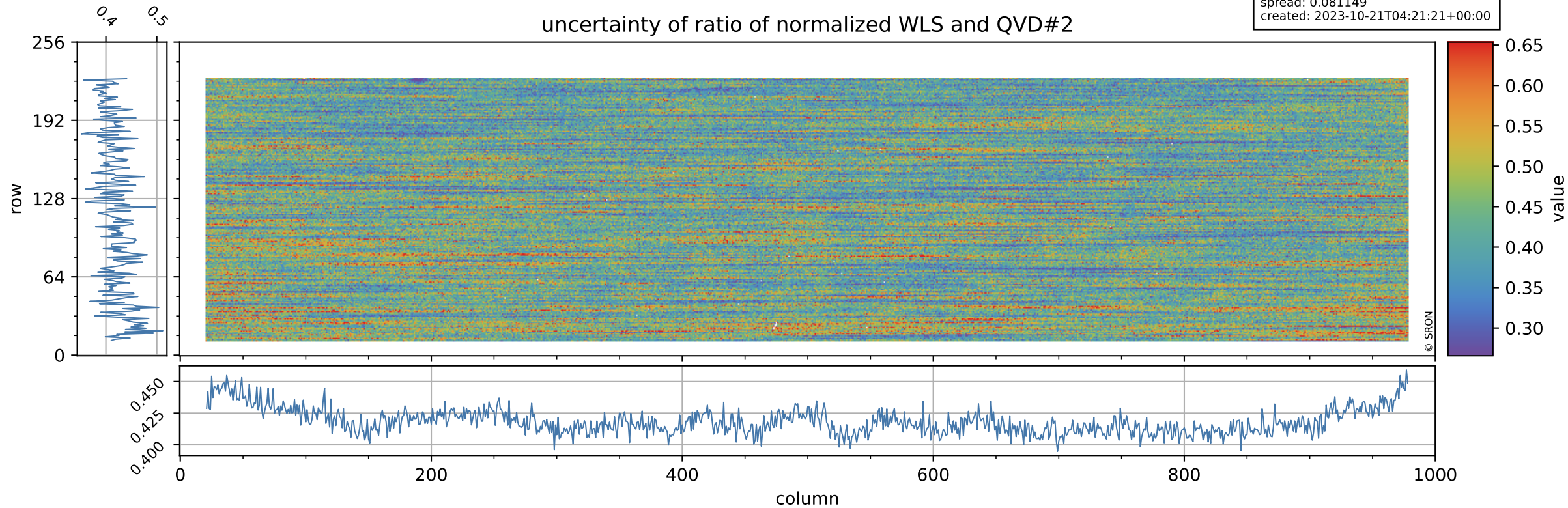
orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 1.0098
spread: 0.0024624
created: 2023-10-21T04:21:21+00:00



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

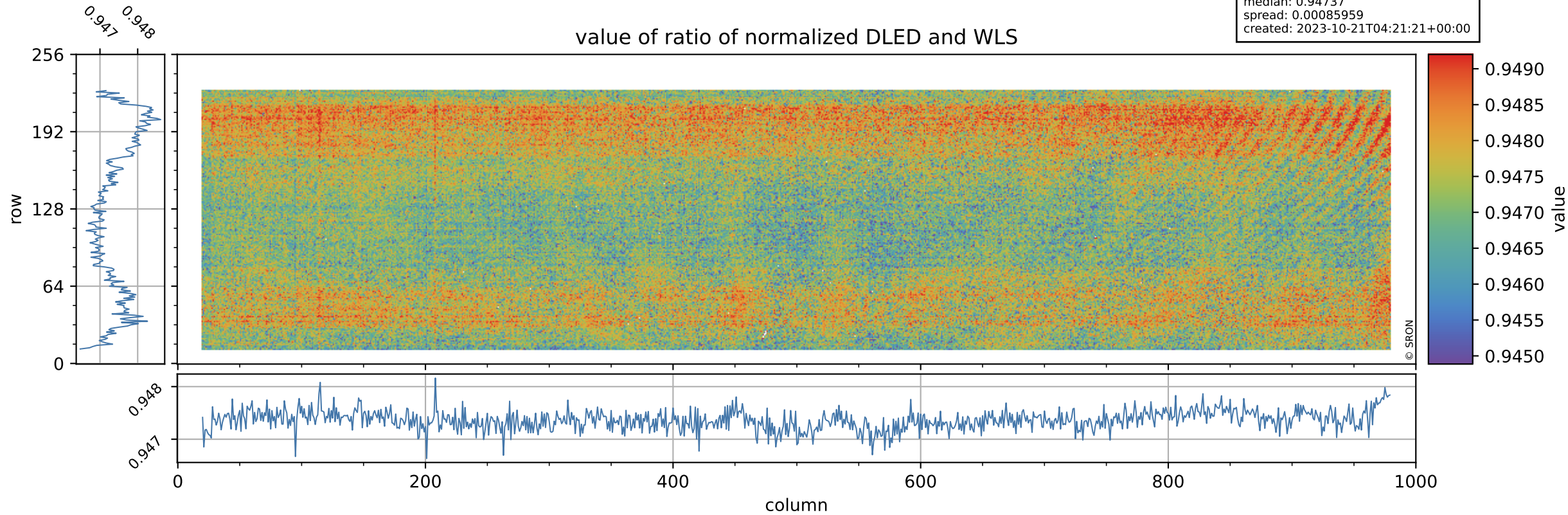
orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 0.41953
spread: 0.081149
created: 2023-10-21T04:21:21+00:00



Tropomi SWIR stability

value of ratio of normalized DLED and WLS

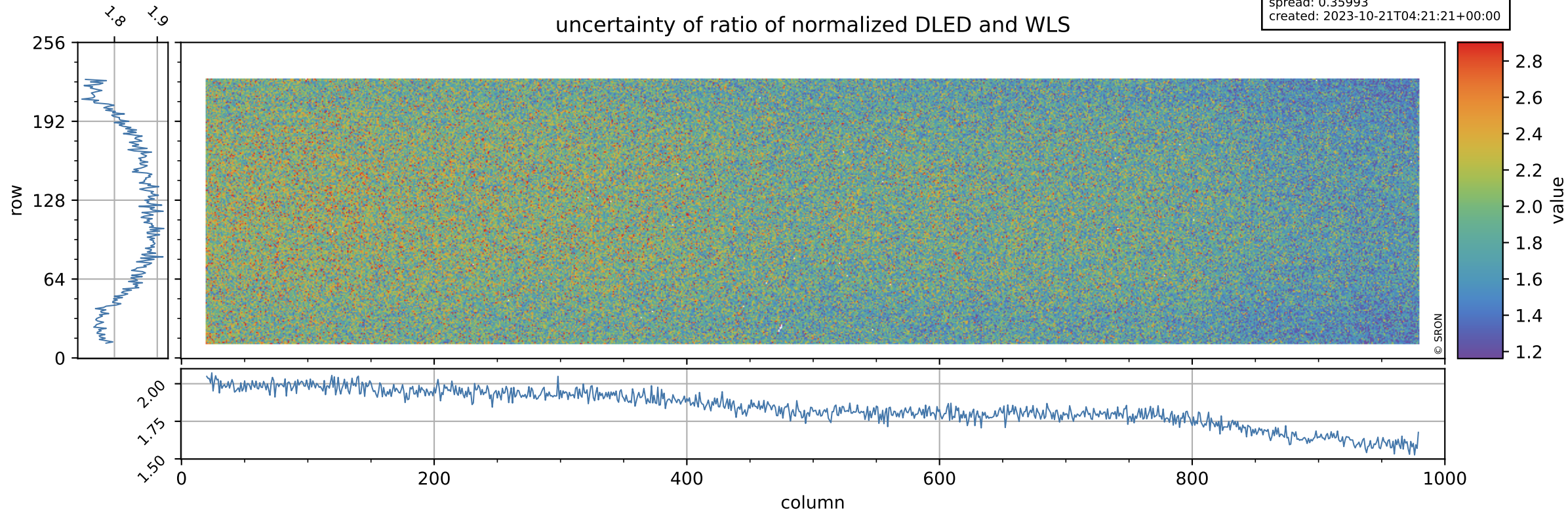
orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 0.94737
spread: 0.00085959
created: 2023-10-21T04:21:21+00:00



Tropomi SWIR stability

uncertainty of ratio of normalized DLED and WLS

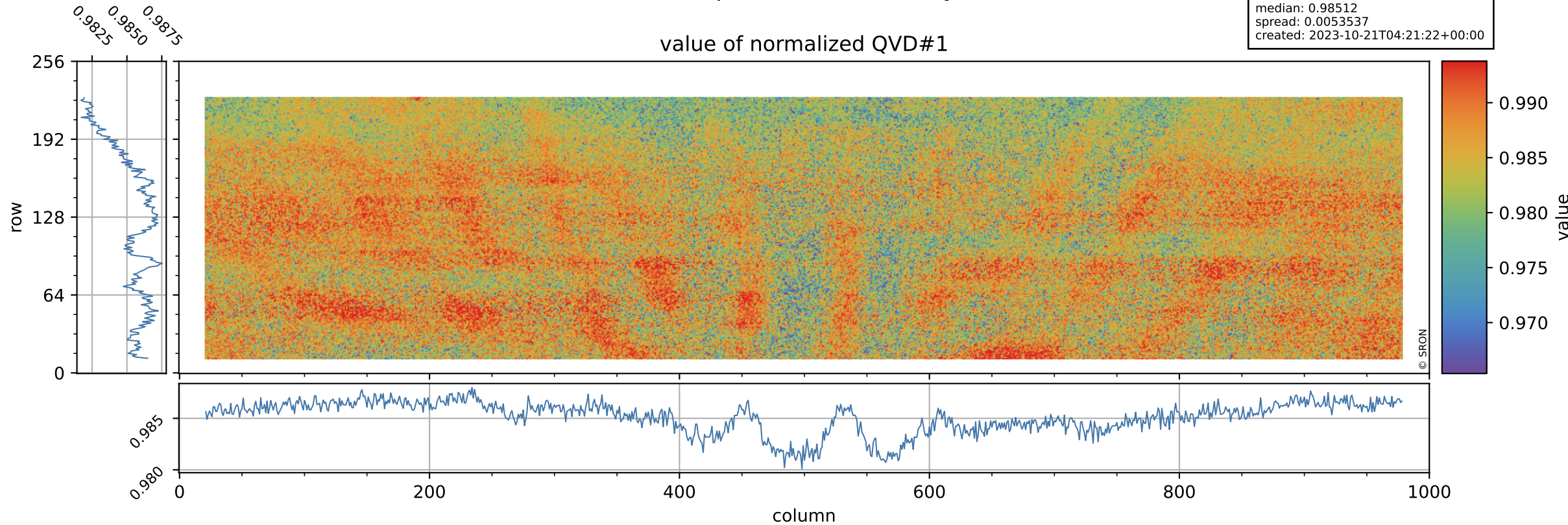
orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 1.8407
spread: 0.35993
created: 2023-10-21T04:21:21+00:00



Tropomi SWIR stability

value of normalized QVD#1

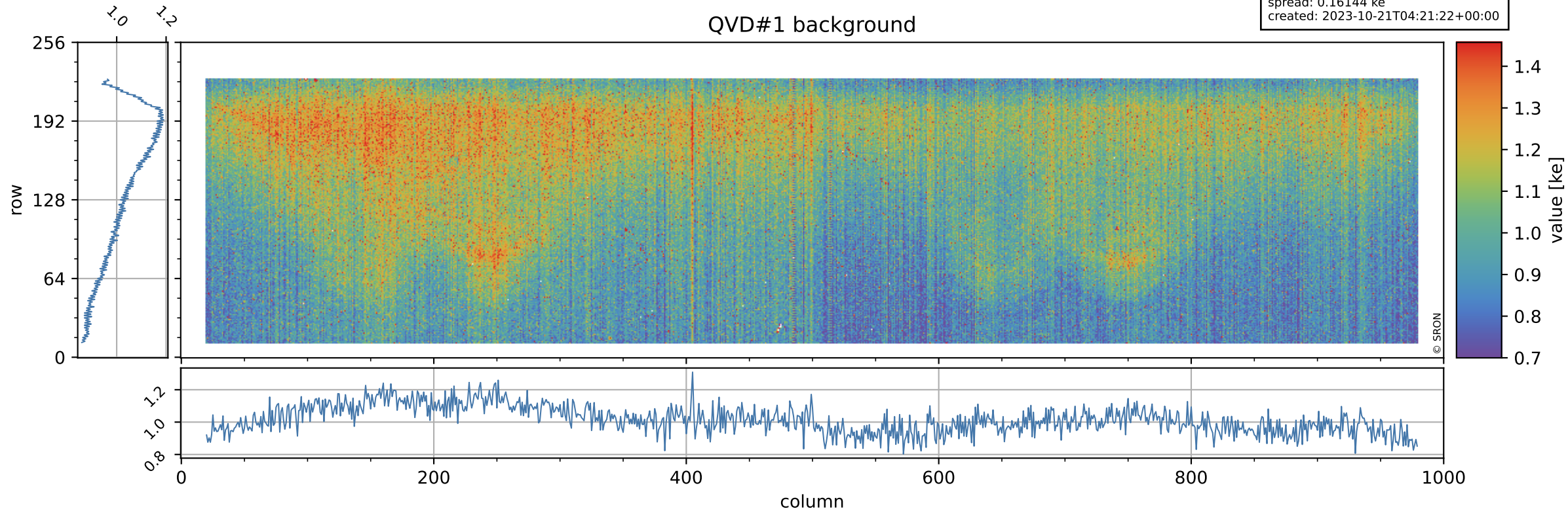
orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 0.98512
spread: 0.0053537
created: 2023-10-21T04:21:22+00:00



Tropomi SWIR stability

QVD#1 background

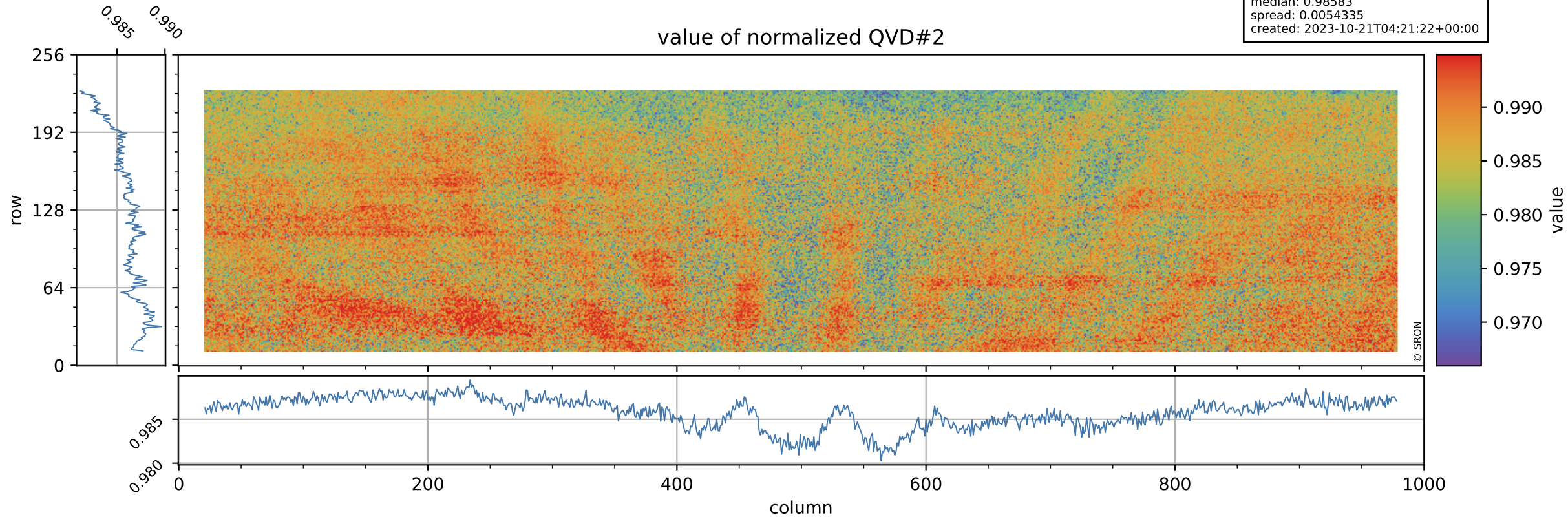
orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 1.0171 ke
spread: 0.16144 ke
created: 2023-10-21T04:21:22+00:00



Tropomi SWIR stability

value of normalized QVD#2

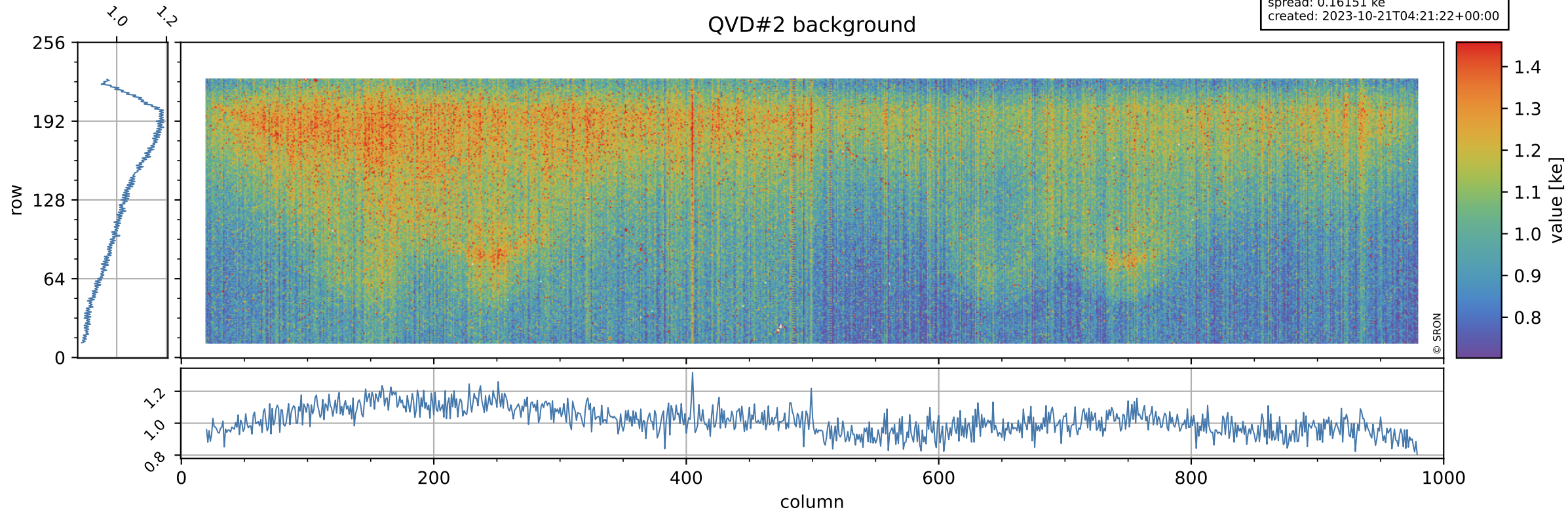
orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 0.98583
spread: 0.0054335
created: 2023-10-21T04:21:22+00:00



Tropomi SWIR stability

orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 1.0177 ke
spread: 0.16151 ke
created: 2023-10-21T04:21:22+00:00

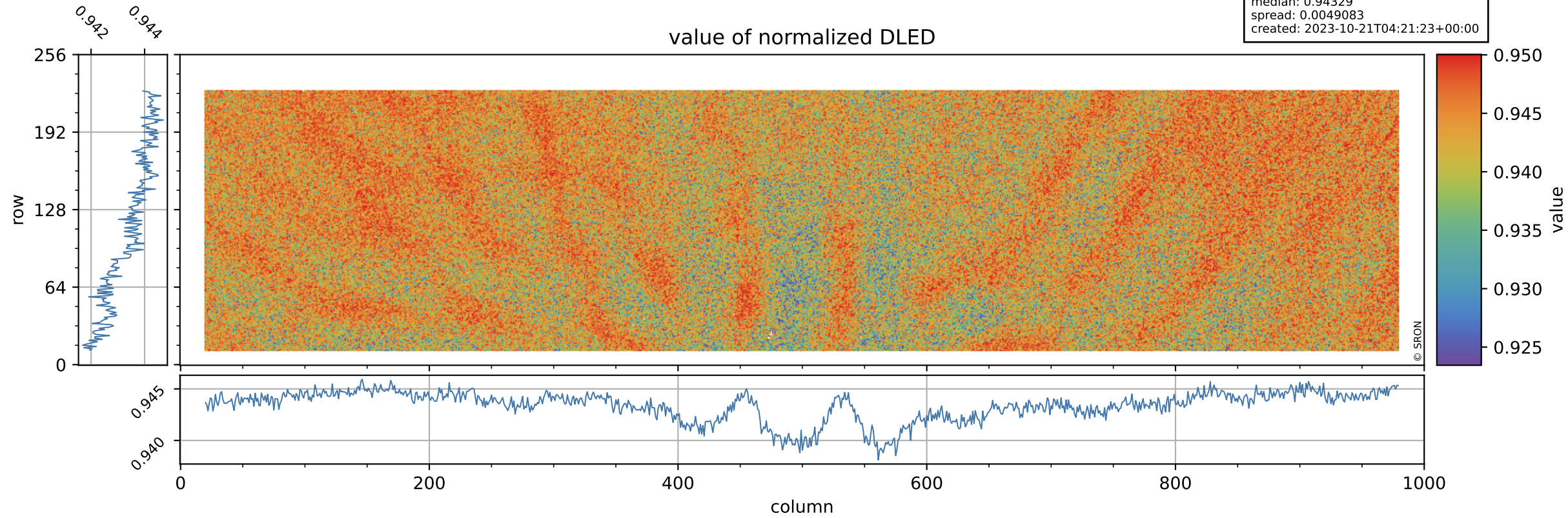
QVD#2 background



Tropomi SWIR stability

value of normalized DLED

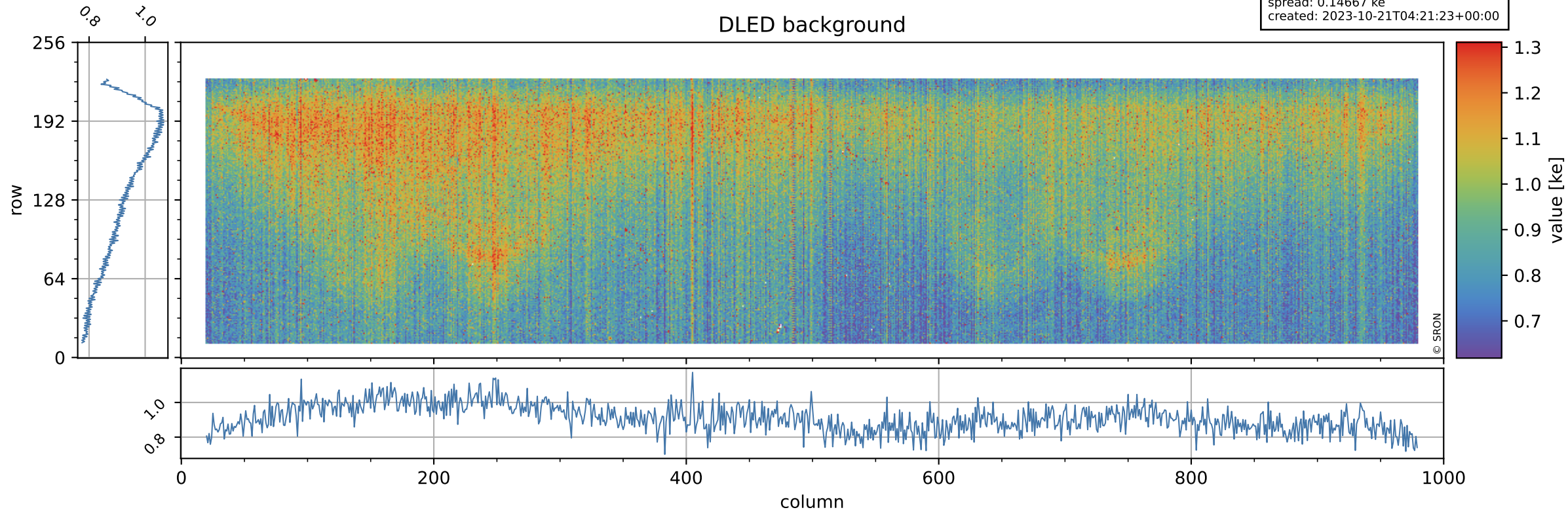
orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 0.94329
spread: 0.0049083
created: 2023-10-21T04:21:23+00:00



Tropomi SWIR stability

DLED background

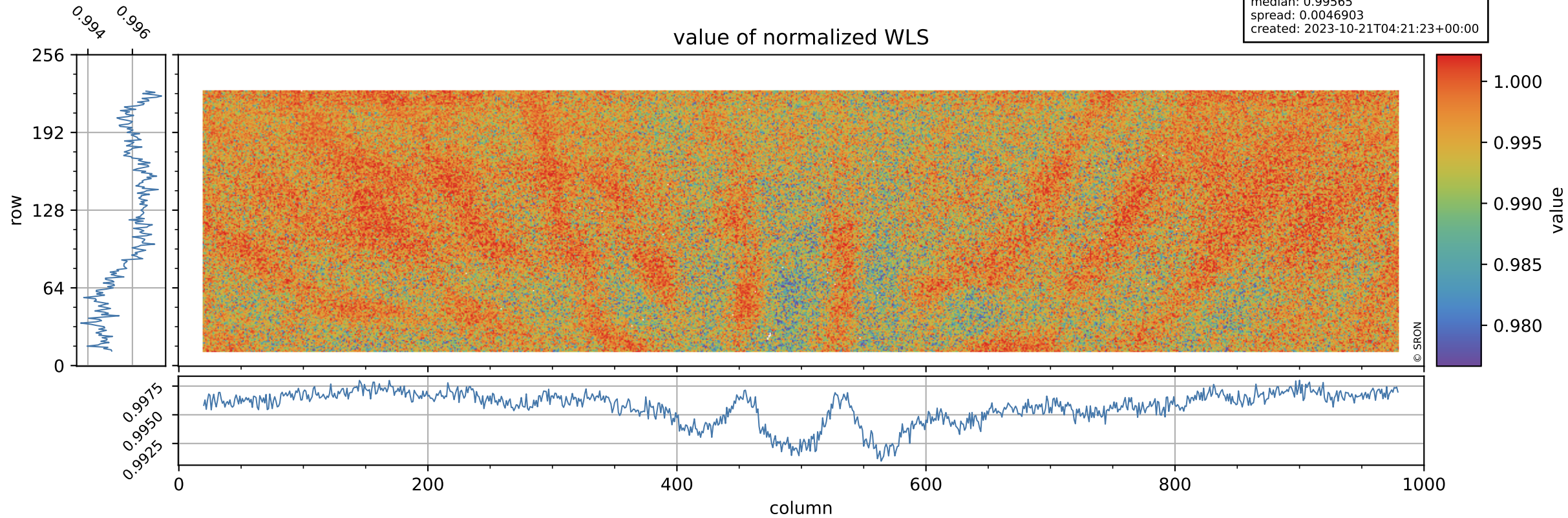
orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 0.91302 ke
spread: 0.14667 ke
created: 2023-10-21T04:21:23+00:00



Tropomi SWIR stability

value of normalized WLS

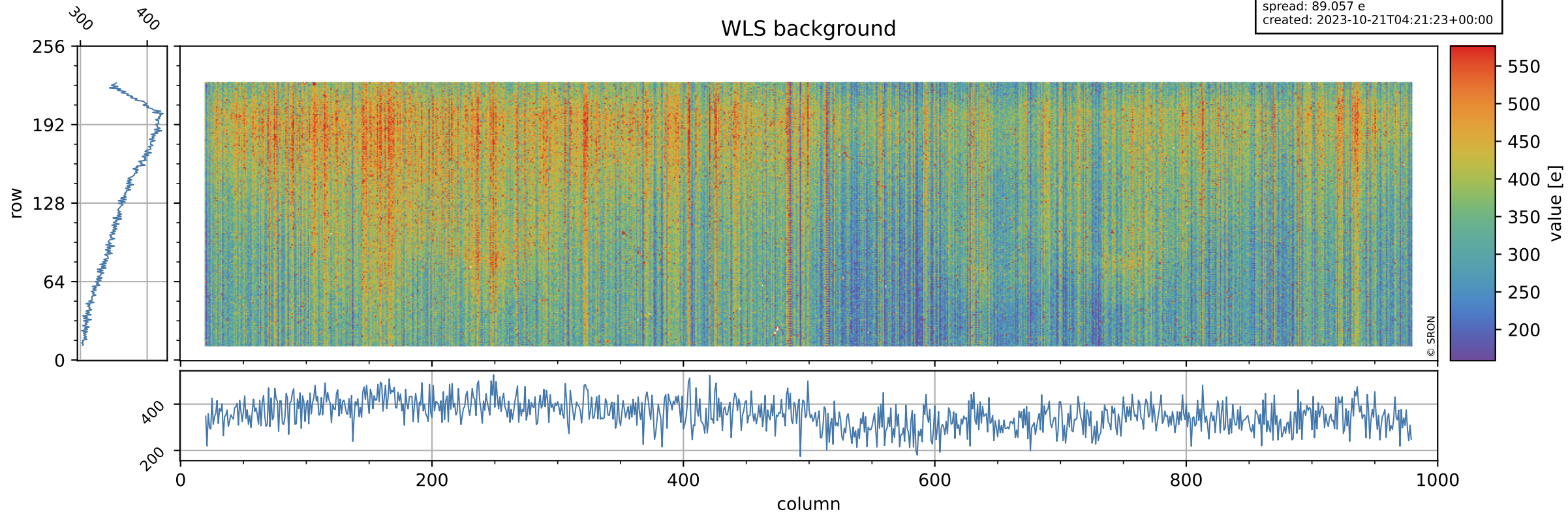
orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 0.99565
spread: 0.0046903
created: 2023-10-21T04:21:23+00:00



Tropomi SWIR stability

orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
median: 357.22 e
spread: 89.057 e
created: 2023-10-21T04:21:23+00:00

WLS background



Tropomi SWIR stability ground-tracks of Sentinel-5P

orbits: [31142, 31187]
coverage: 2023-10-17 / 2023-10-20
azimuth: 1.2744 & 1.2720
created: 2023-10-21T04:21:24+00:00

