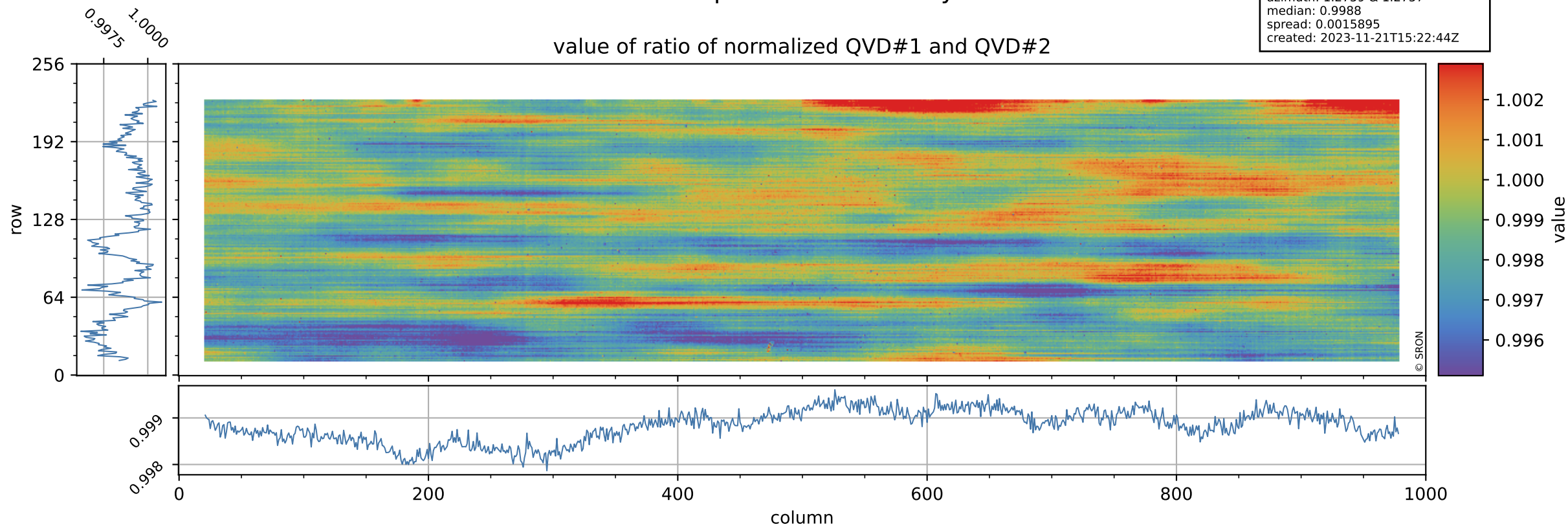


Tropomi SWIR stability

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

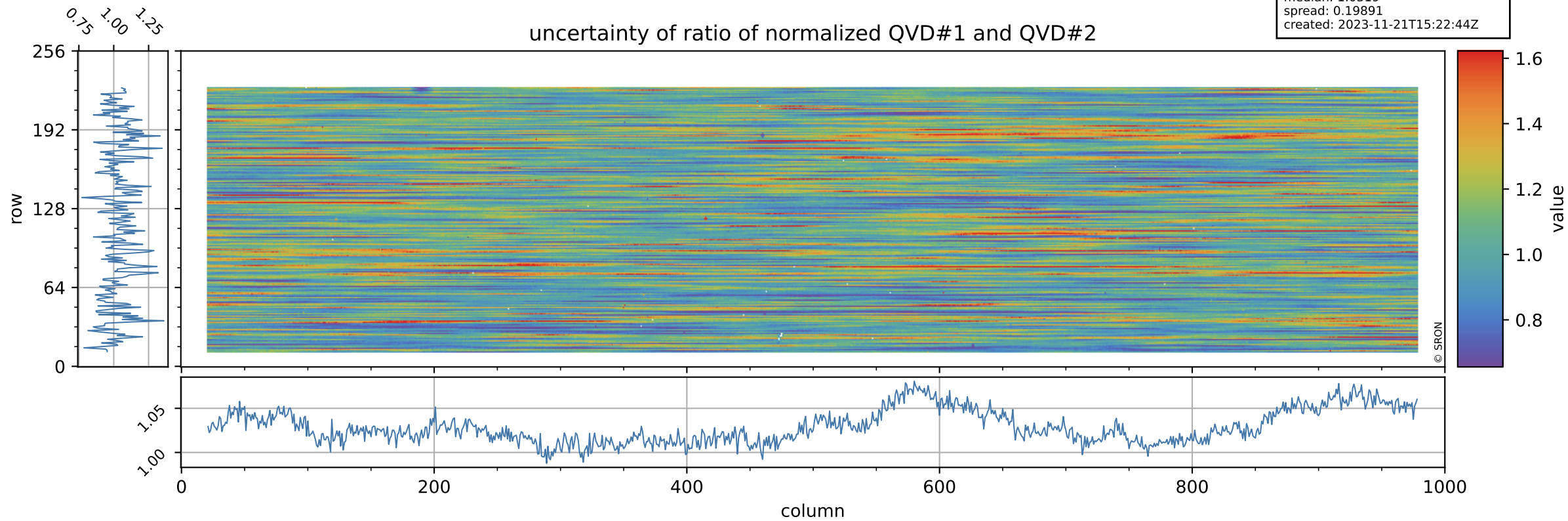
orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 0.9988
spread: 0.0015895
created: 2023-11-21T15:22:44Z



Tropomi SWIR stability

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

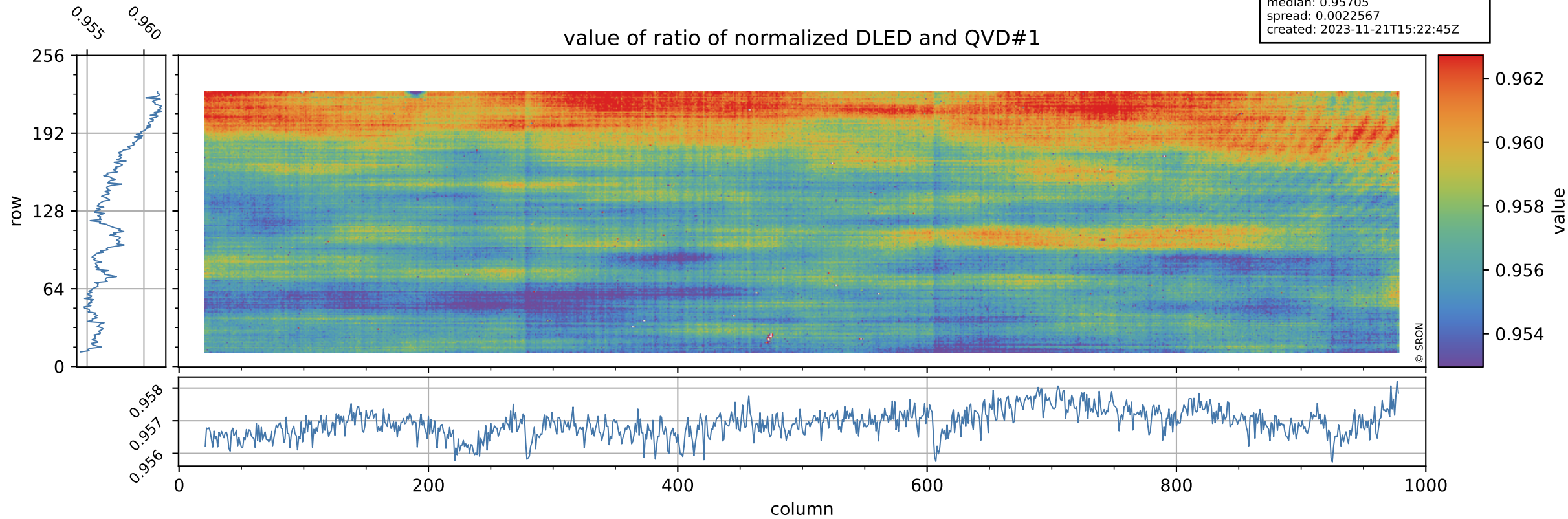
orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 1.0319
spread: 0.19891
created: 2023-11-21T15:22:44Z



Tropomi SWIR stability

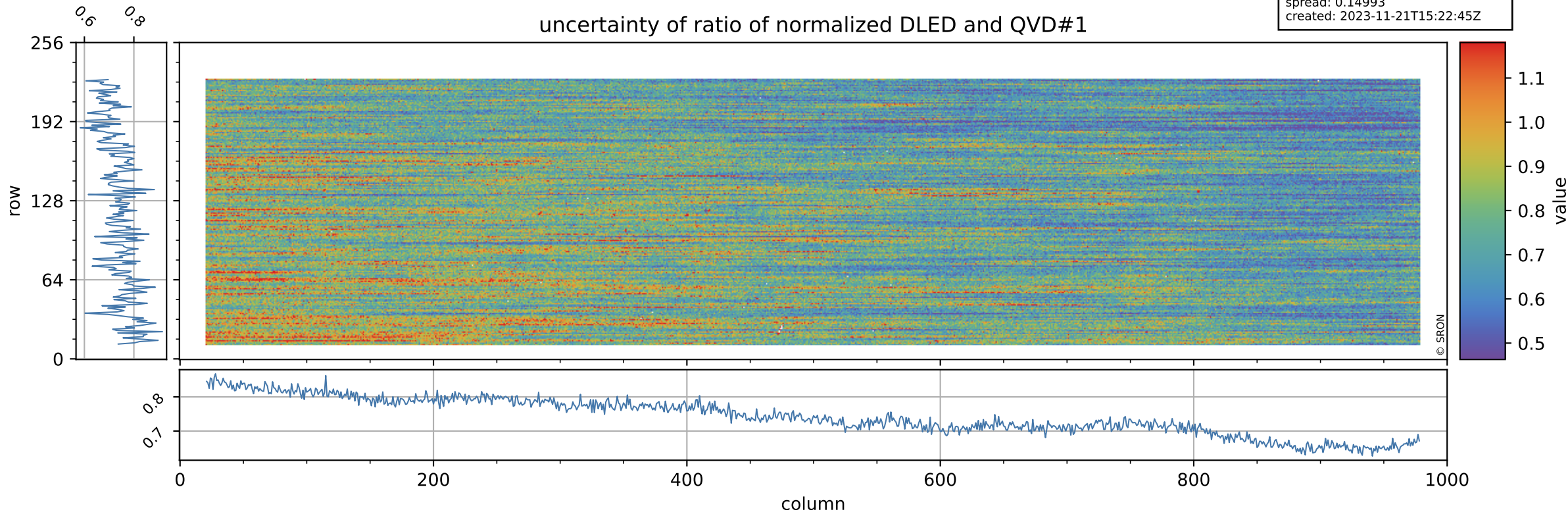
value of ratio of normalized DLED and QVD#1

orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 0.95705
spread: 0.0022567
created: 2023-11-21T15:22:45Z



Tropomi SWIR stability

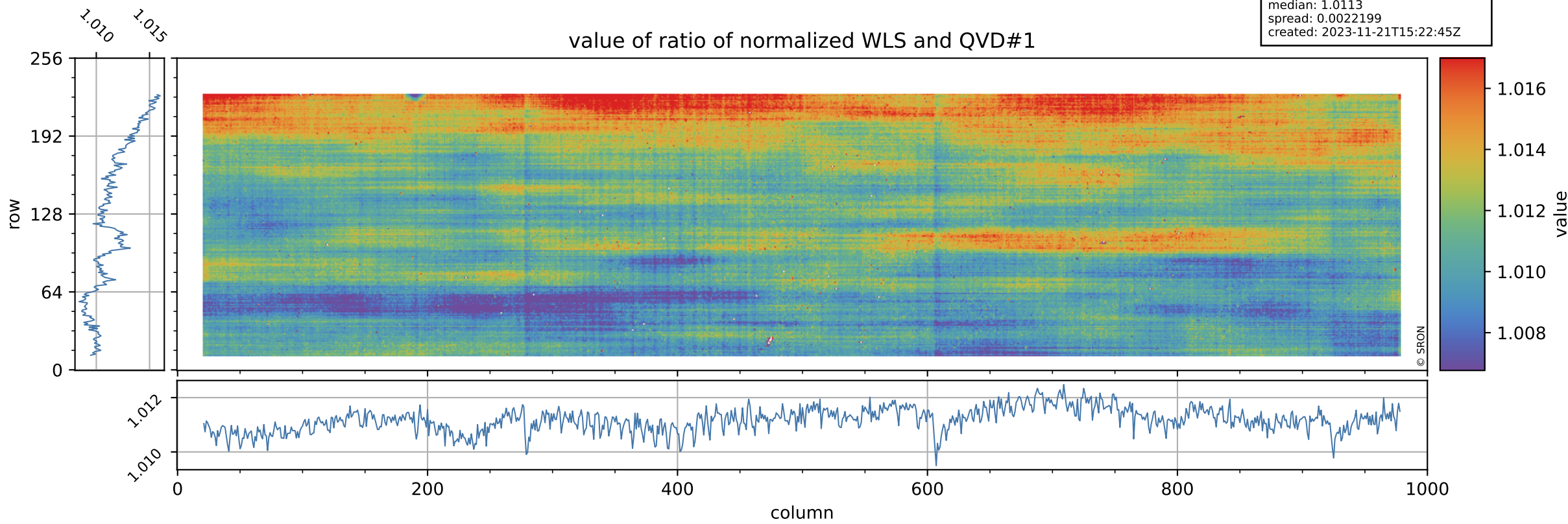
orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 0.74283
spread: 0.14993
created: 2023-11-21T15:22:45Z



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

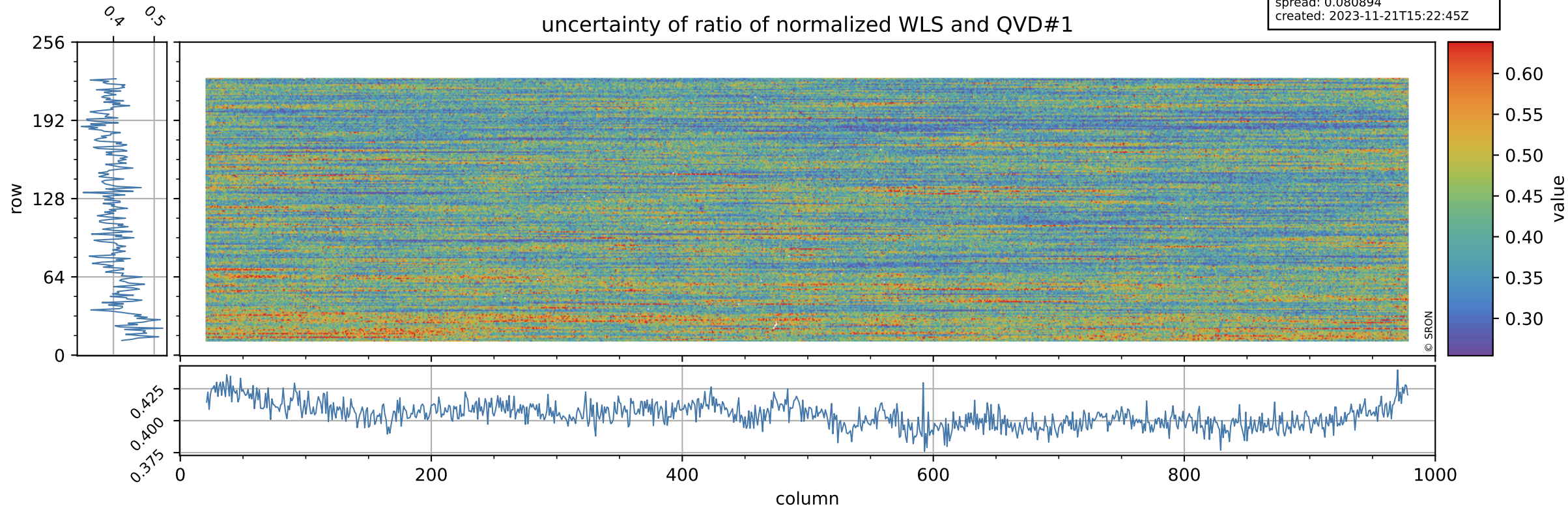
orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 1.0113
spread: 0.0022199
created: 2023-11-21T15:22:45Z



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

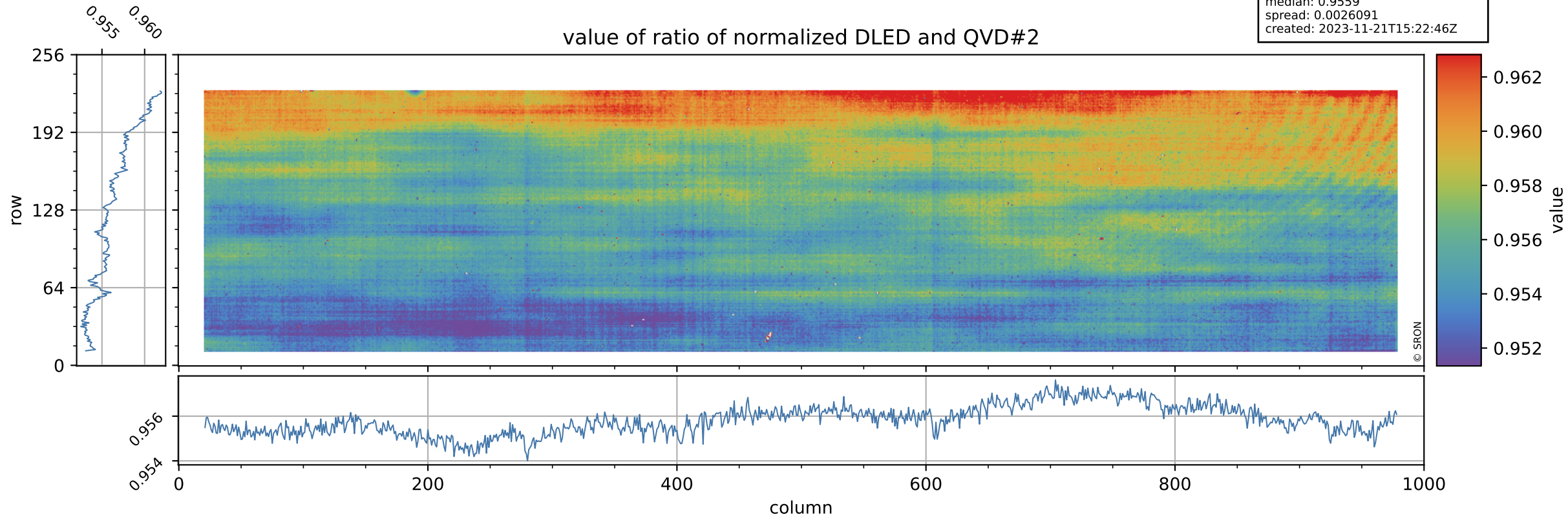
orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 0.40581
spread: 0.080894
created: 2023-11-21T15:22:45Z



Tropomi SWIR stability

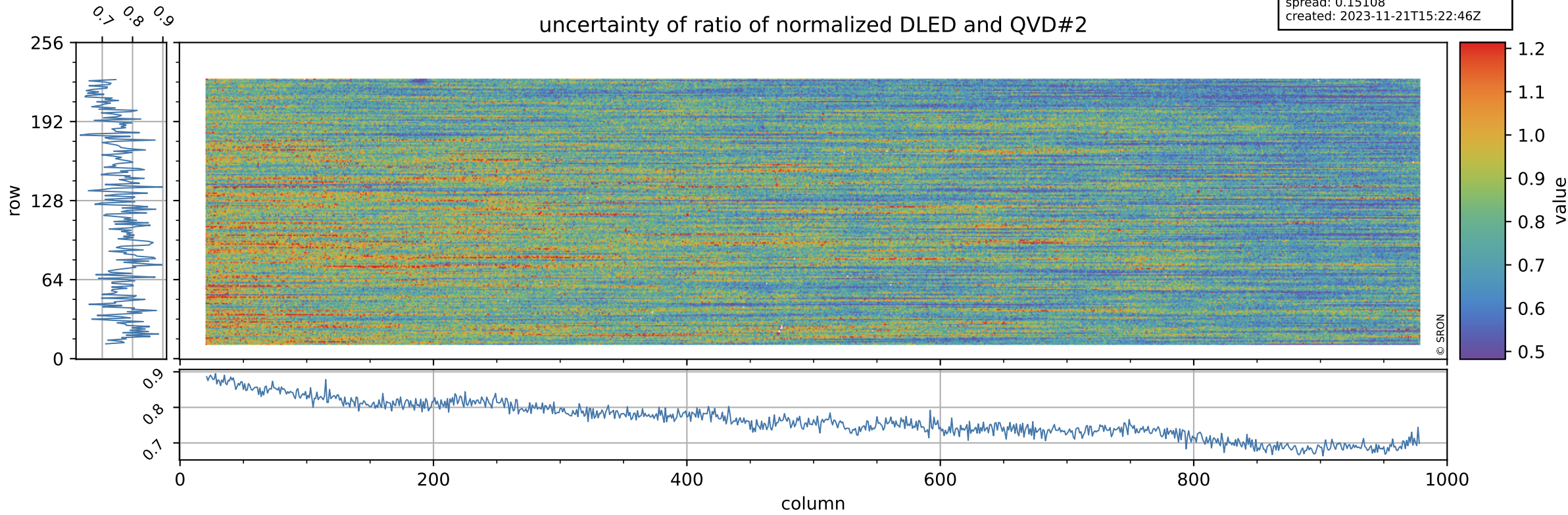
value of ratio of normalized DLED and QVD#2

orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 0.9559
spread: 0.0026091
created: 2023-11-21T15:22:46Z



Tropomi SWIR stability

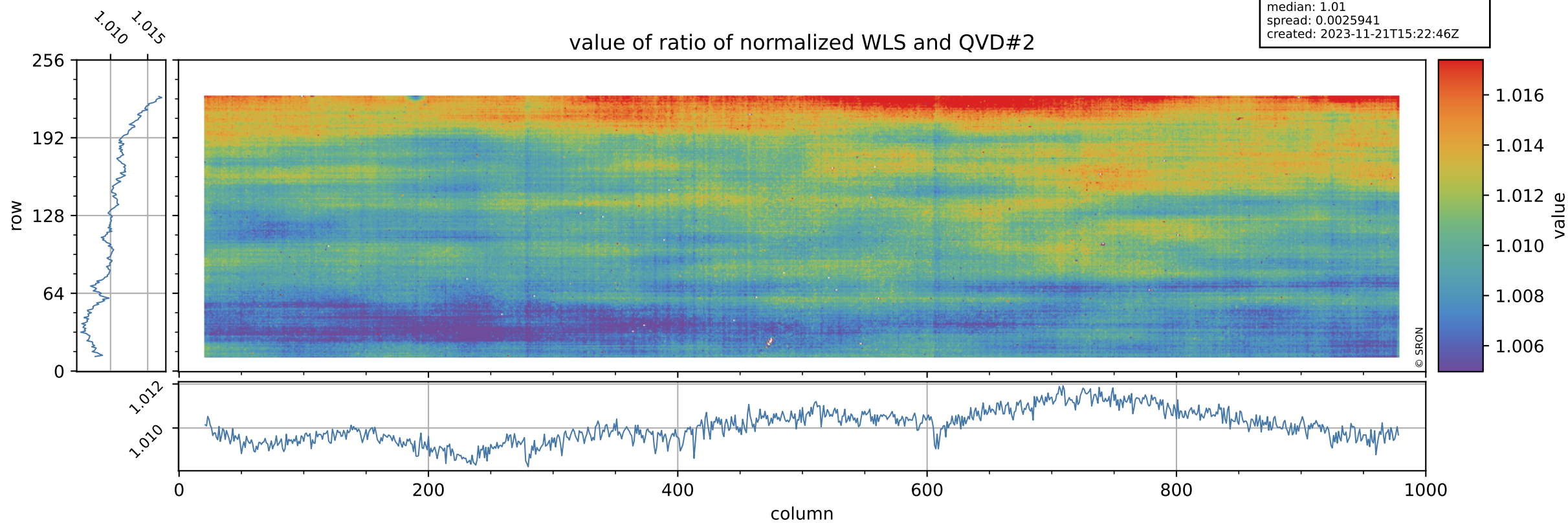
orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 0.76343
spread: 0.15108
created: 2023-11-21T15:22:46Z



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

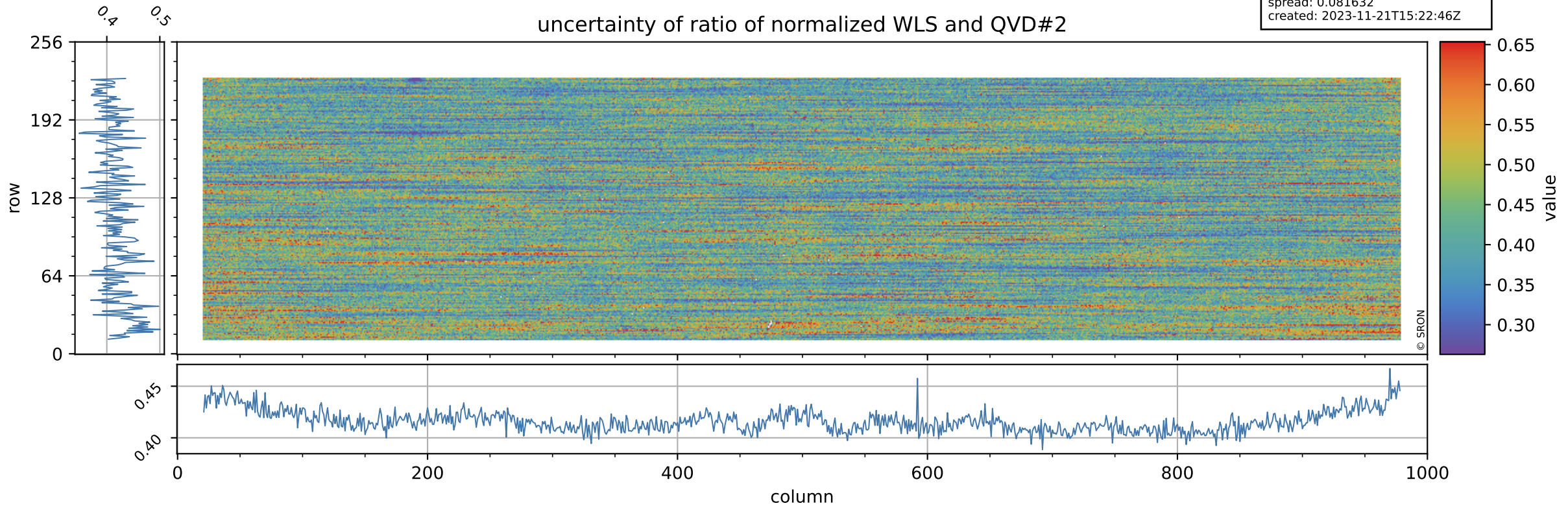
orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 1.01
spread: 0.0025941
created: 2023-11-21T15:22:46Z



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

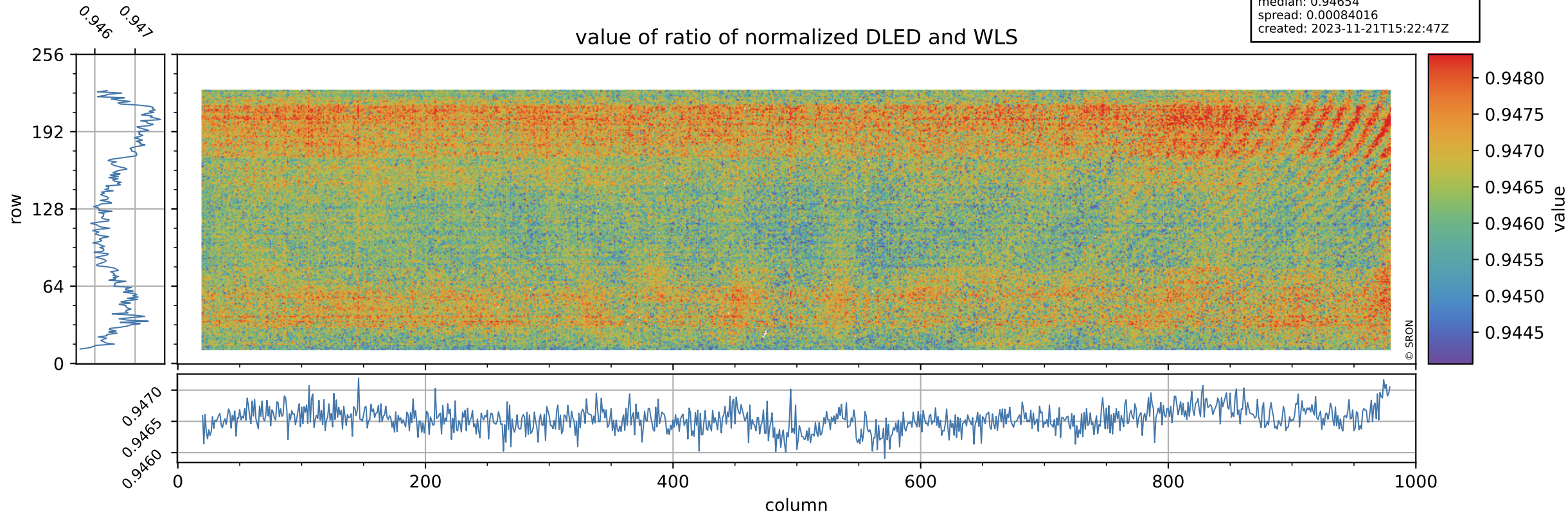
orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 0.41718
spread: 0.081632
created: 2023-11-21T15:22:46Z



Tropomi SWIR stability

value of ratio of normalized DLED and WLS

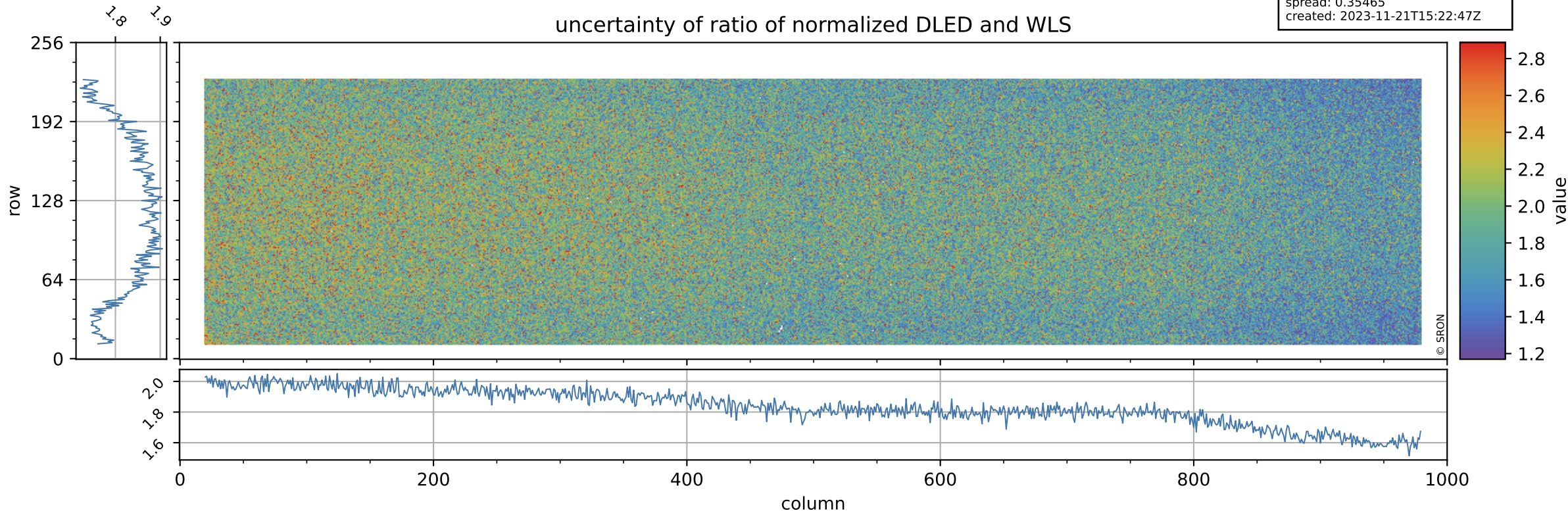
orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 0.94654
spread: 0.00084016
created: 2023-11-21T15:22:47Z



Tropomi SWIR stability

orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 1.8368
spread: 0.35465
created: 2023-11-21T15:22:47Z

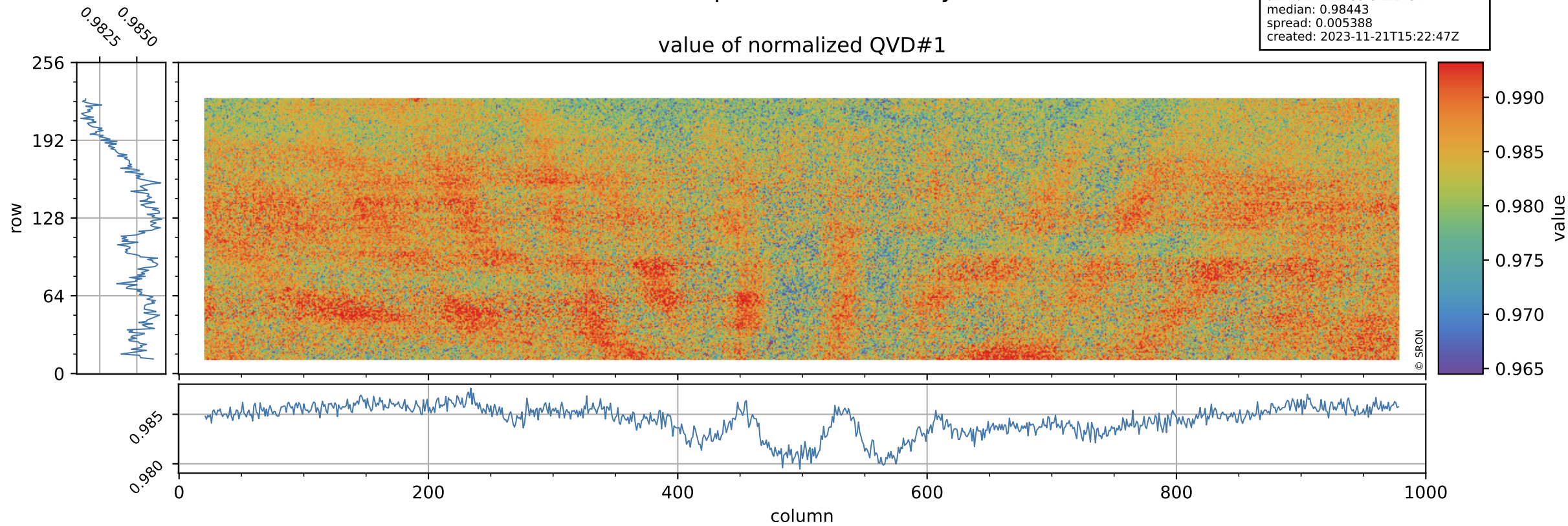
uncertainty of ratio of normalized DLED and WLS



Tropomi SWIR stability

value of normalized QVD#1

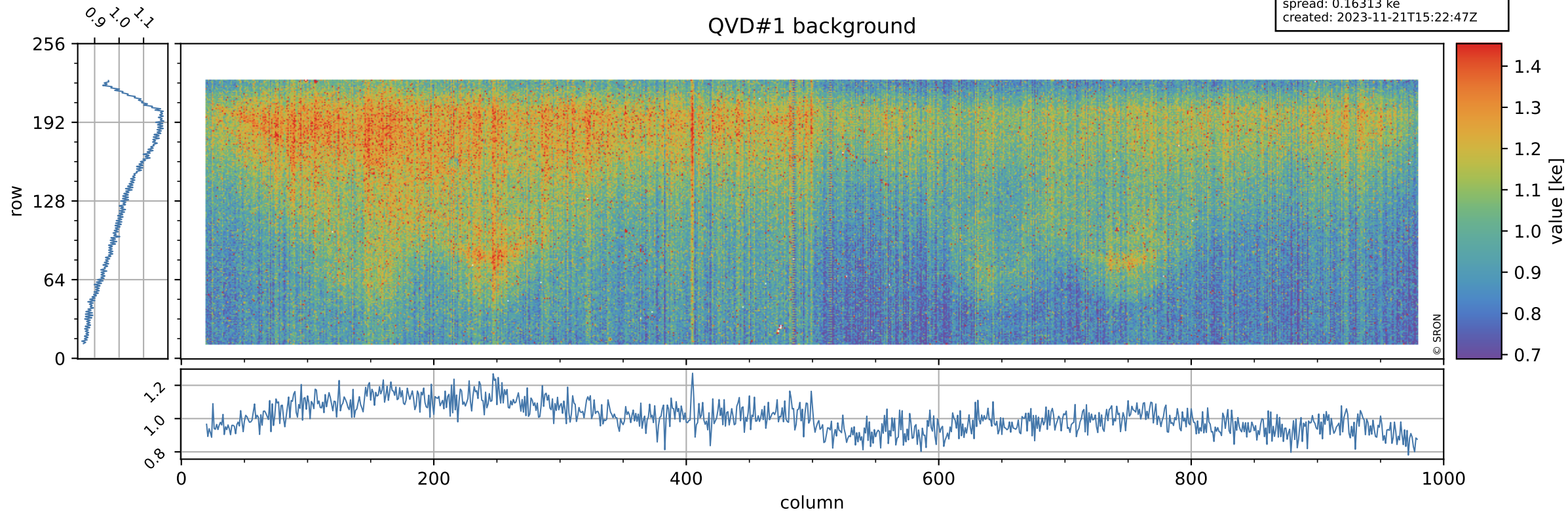
orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 0.98443
spread: 0.005388
created: 2023-11-21T15:22:47Z



Tropomi SWIR stability

QVD#1 background

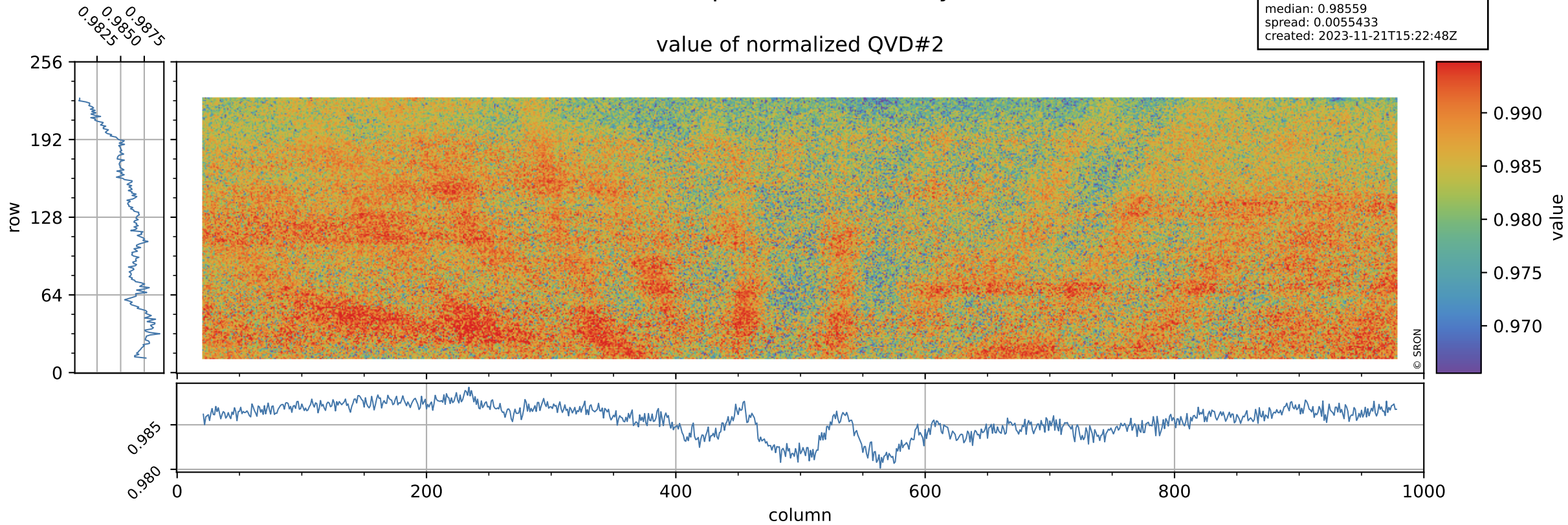
orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 1.0095 ke
spread: 0.16313 ke
created: 2023-11-21T15:22:47Z



Tropomi SWIR stability

value of normalized QVD#2

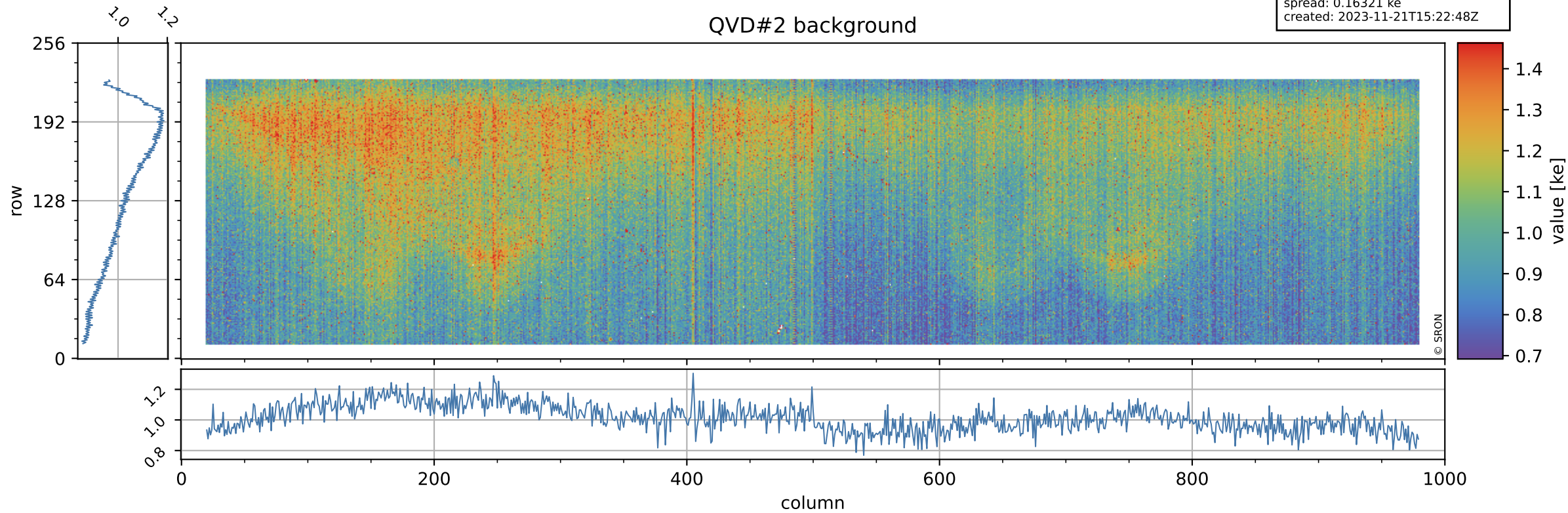
orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 0.98559
spread: 0.0055433
created: 2023-11-21T15:22:48Z



Tropomi SWIR stability

orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 1.0152 ke
spread: 0.16321 ke
created: 2023-11-21T15:22:48Z

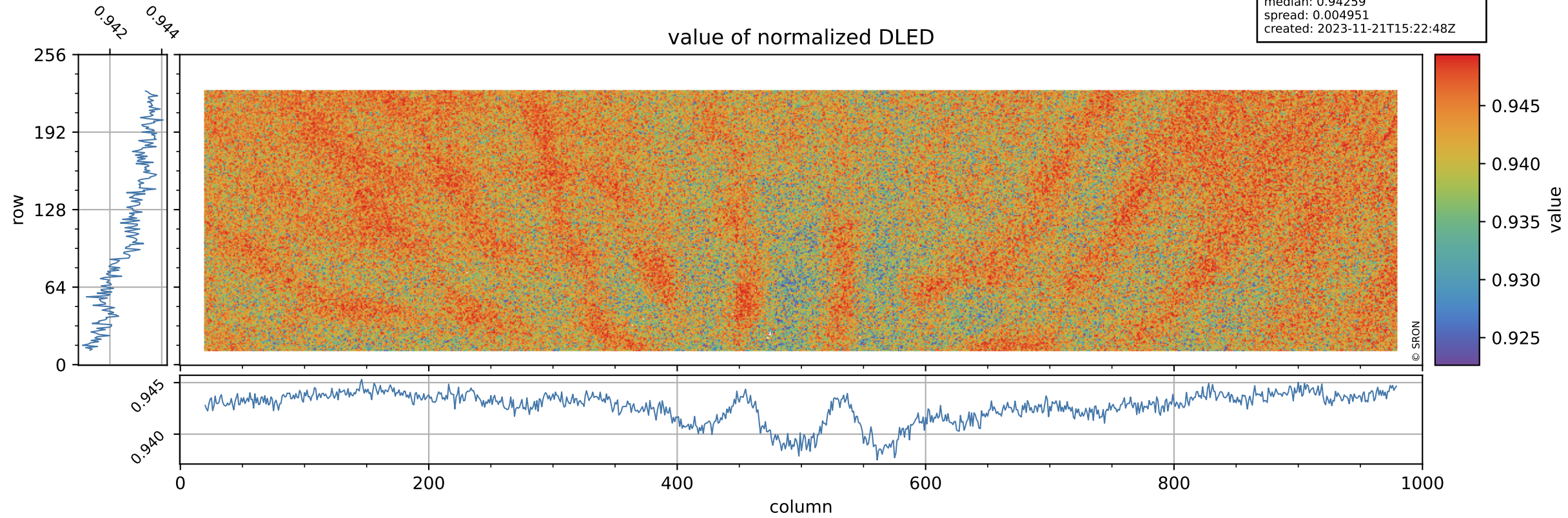
QVD#2 background



Tropomi SWIR stability

value of normalized DLED

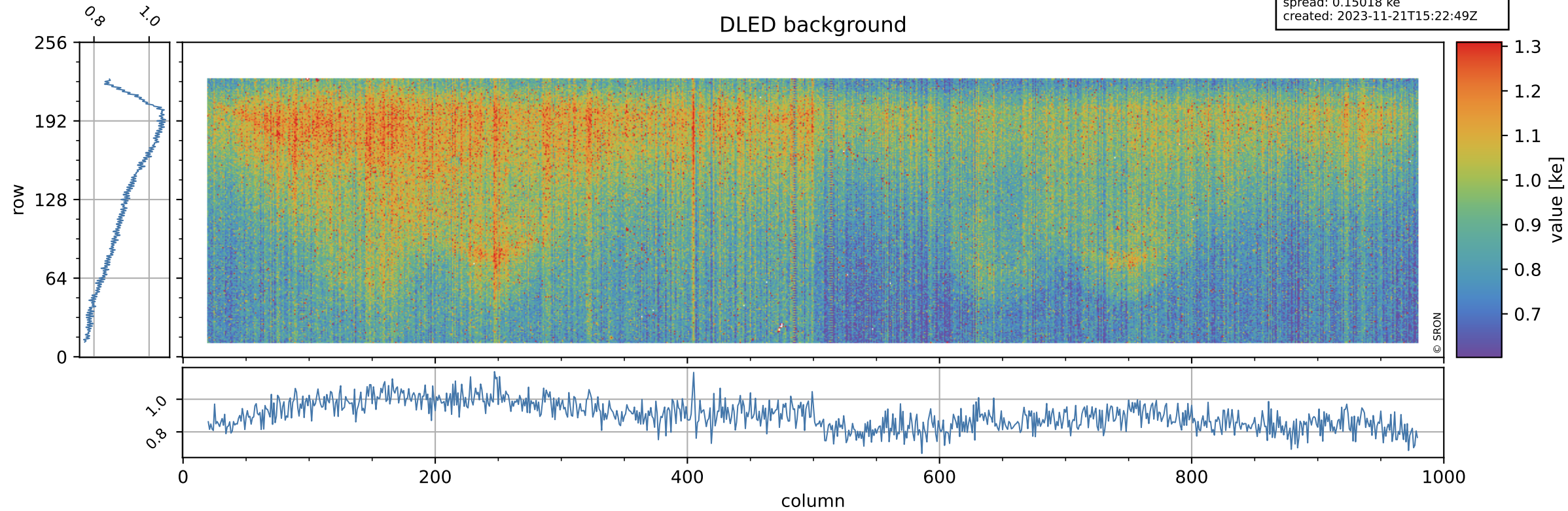
orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 0.94259
spread: 0.004951
created: 2023-11-21T15:22:48Z



Tropomi SWIR stability

DLED background

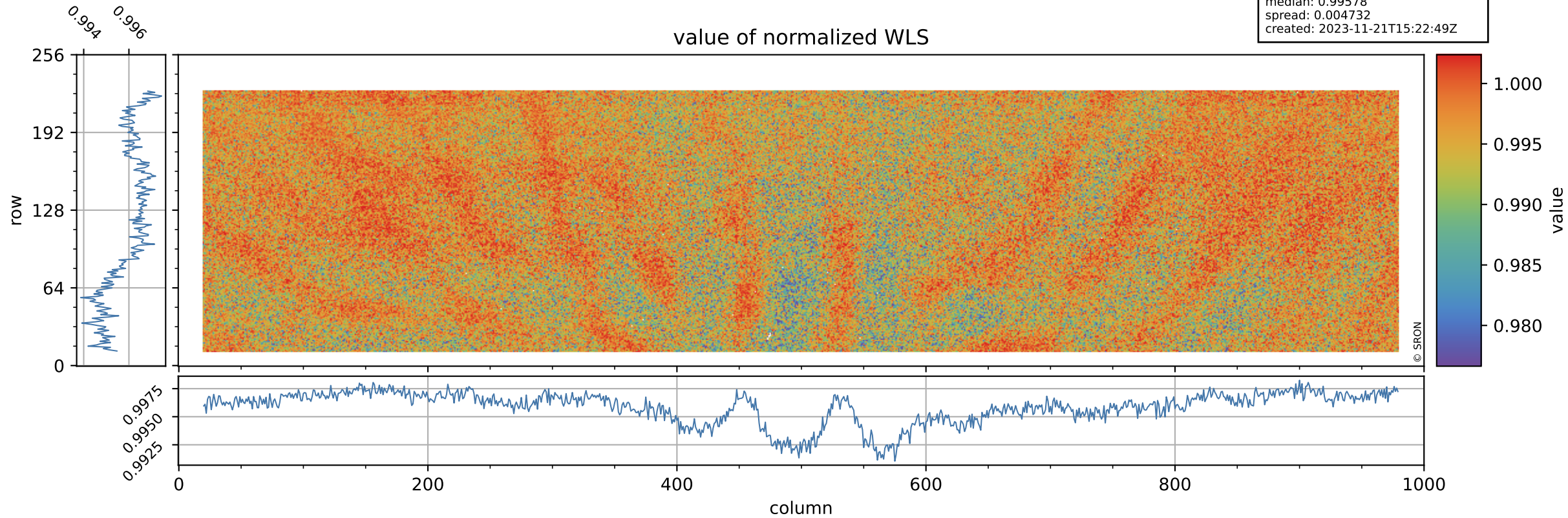
orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 0.90321 ke
spread: 0.15018 ke
created: 2023-11-21T15:22:49Z



Tropomi SWIR stability

value of normalized WLS

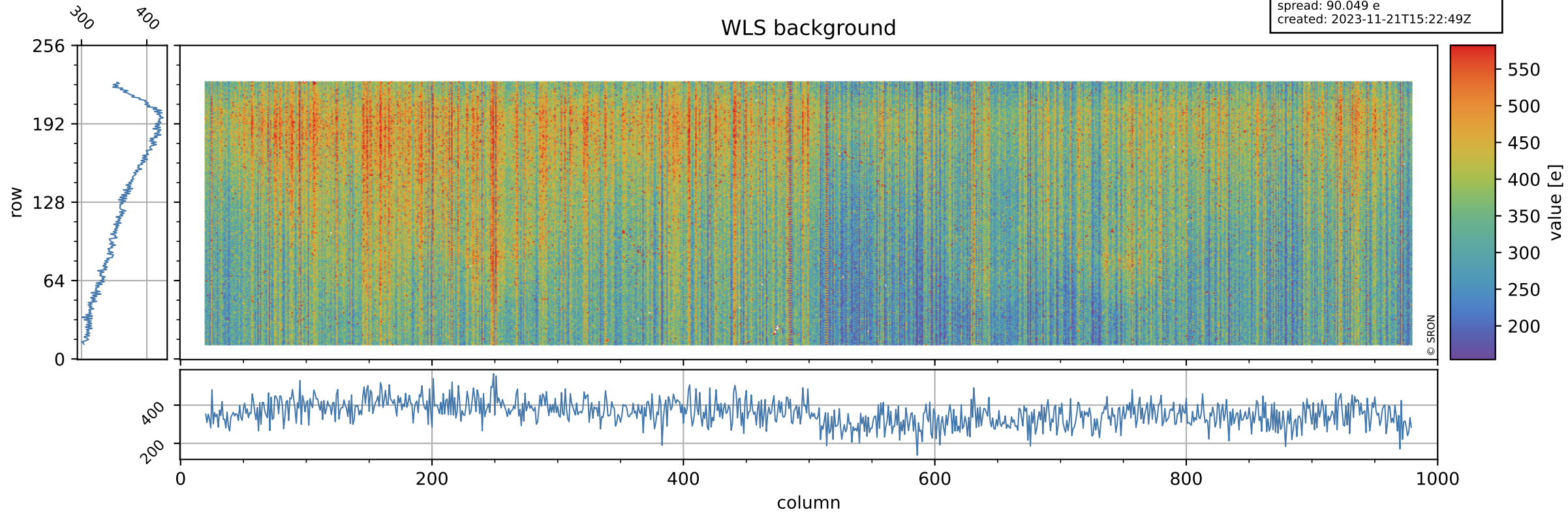
orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 0.99578
spread: 0.004732
created: 2023-11-21T15:22:49Z



Tropomi SWIR stability

orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
median: 359.48 e
spread: 90.049 e
created: 2023-11-21T15:22:49Z

WLS background



Tropomi SWIR stability ground-tracks of Sentinel-5P

orbits: [31592, 31637]
coverage: 2023-11-18 / 2023-11-21
azimuth: 1.2759 & 1.2757
created: 2023-11-21T15:22:49Z

