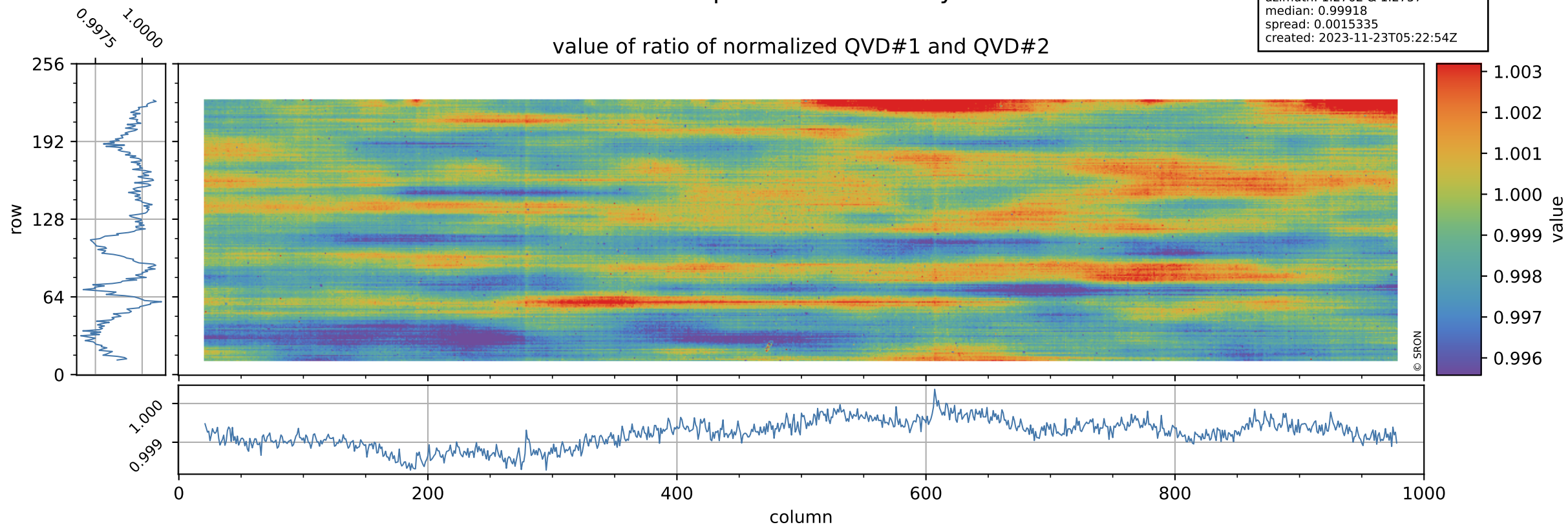


Tropomi SWIR stability

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

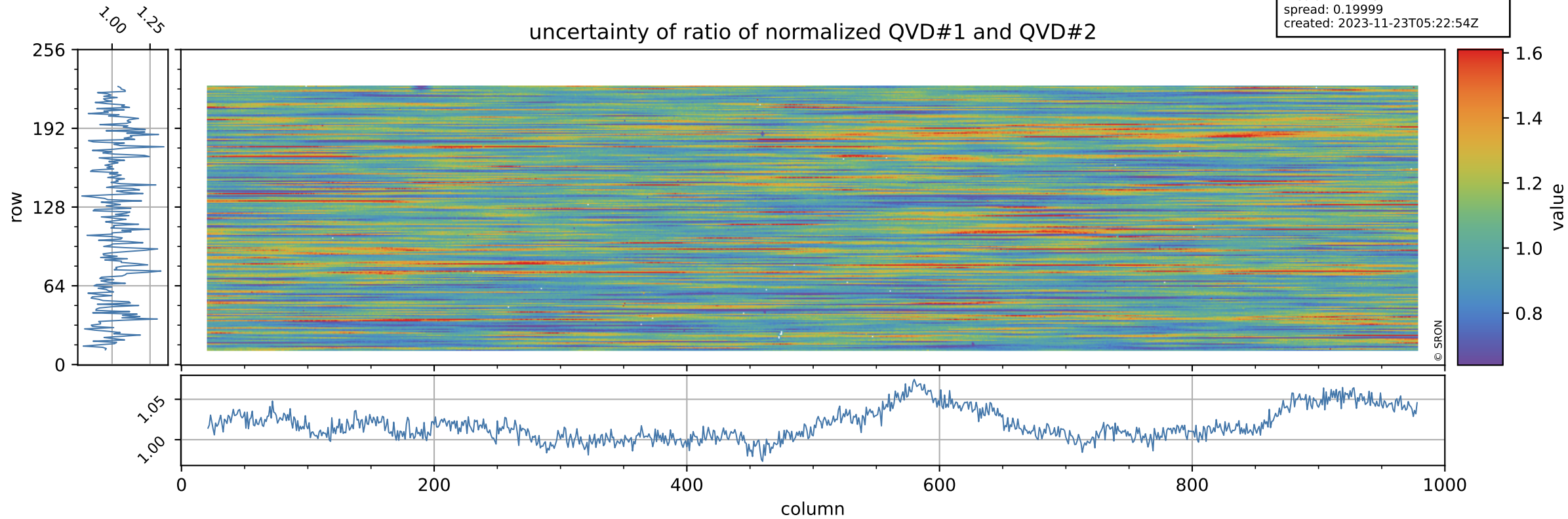
orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 0.99918
spread: 0.0015335
created: 2023-11-23T05:22:54Z



Tropomi SWIR stability

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

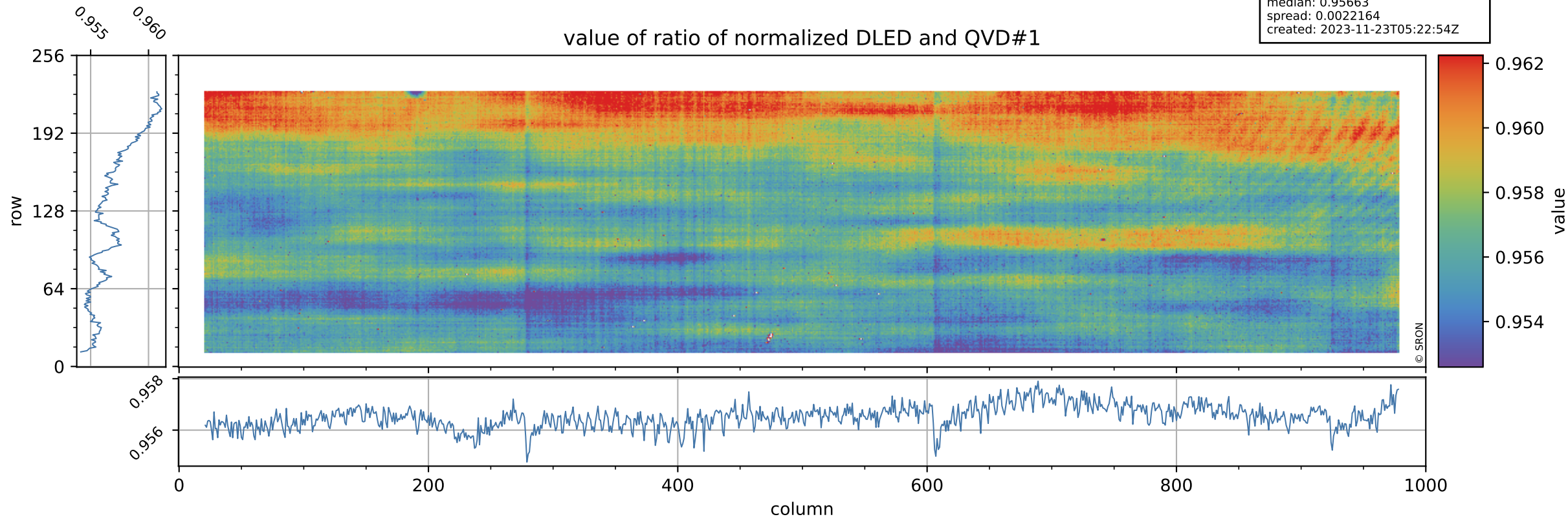
orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 1.0215
spread: 0.19999
created: 2023-11-23T05:22:54Z



Tropomi SWIR stability

value of ratio of normalized DLED and QVD#1

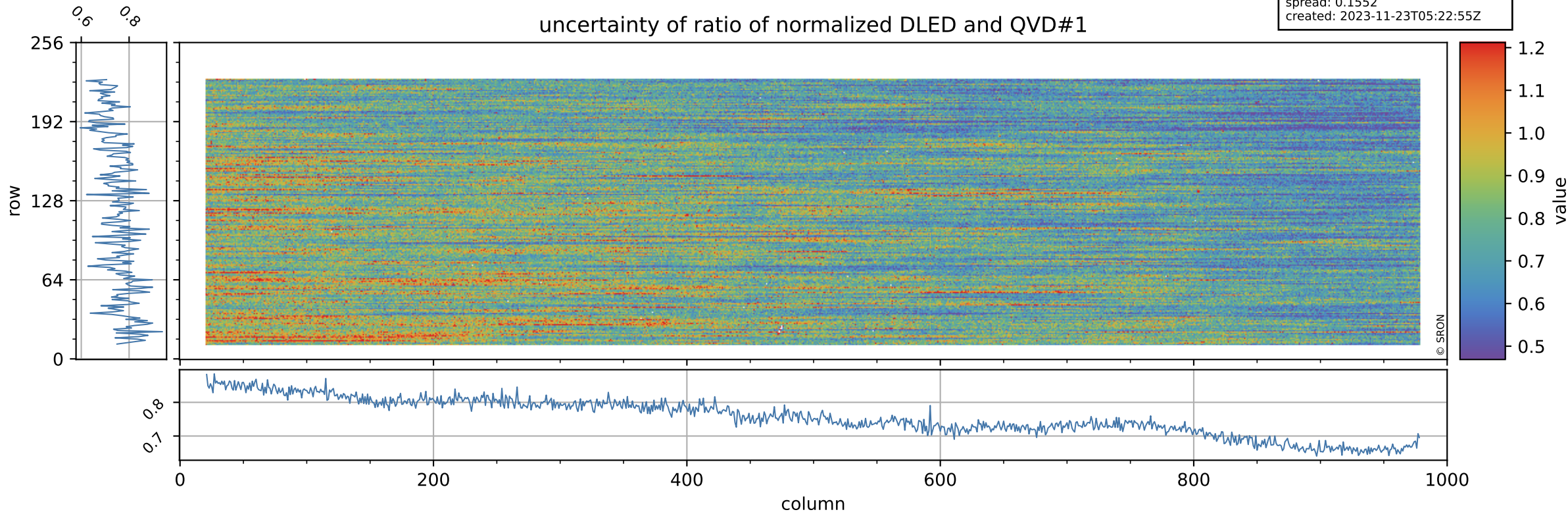
orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 0.95663
spread: 0.0022164
created: 2023-11-23T05:22:54Z



Tropomi SWIR stability

orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 0.75614
spread: 0.1552
created: 2023-11-23T05:22:55Z

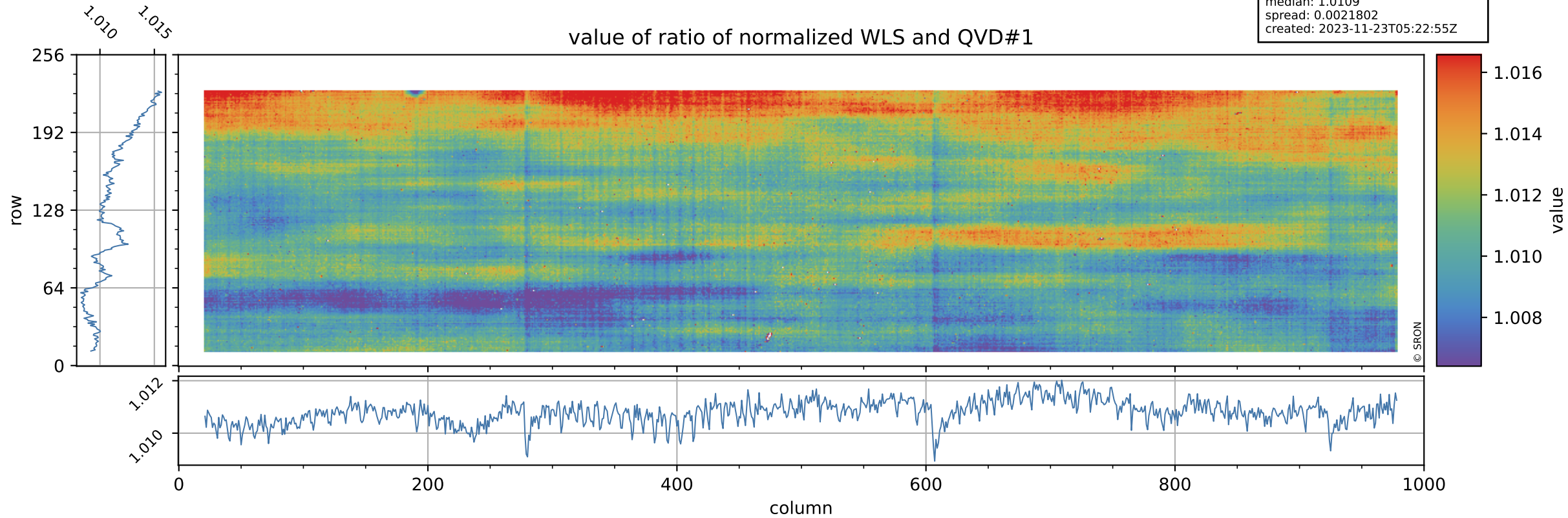
uncertainty of ratio of normalized DLED and QVD#1



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

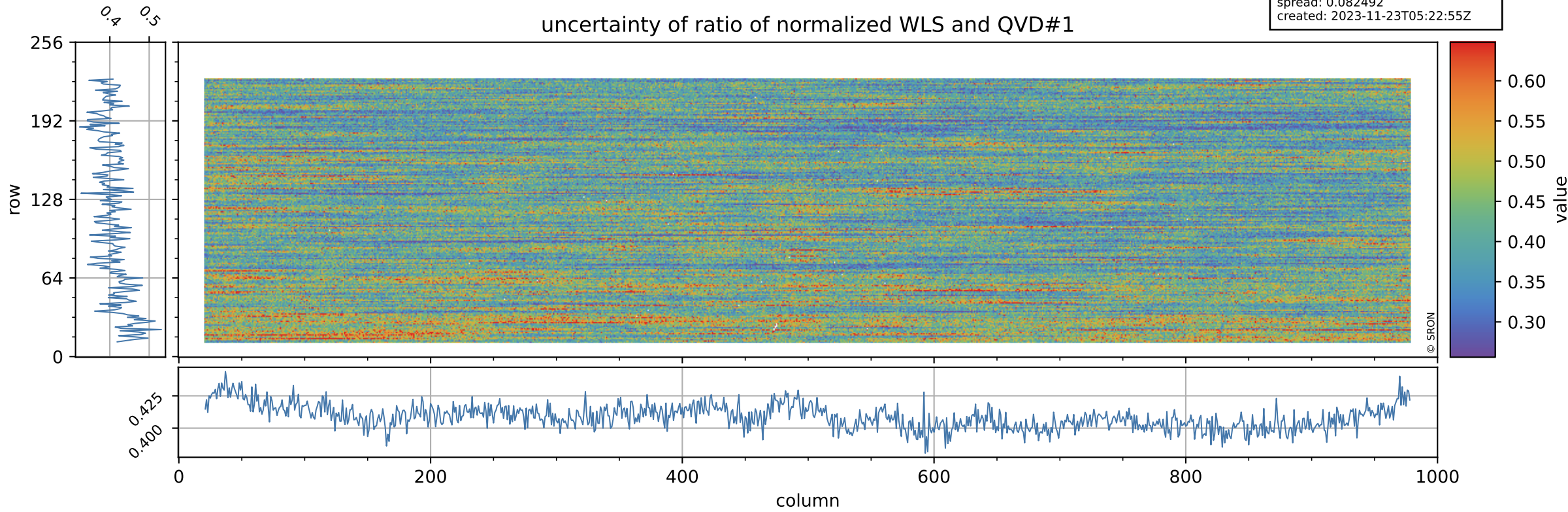
orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 1.0109
spread: 0.0021802
created: 2023-11-23T05:22:55Z



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

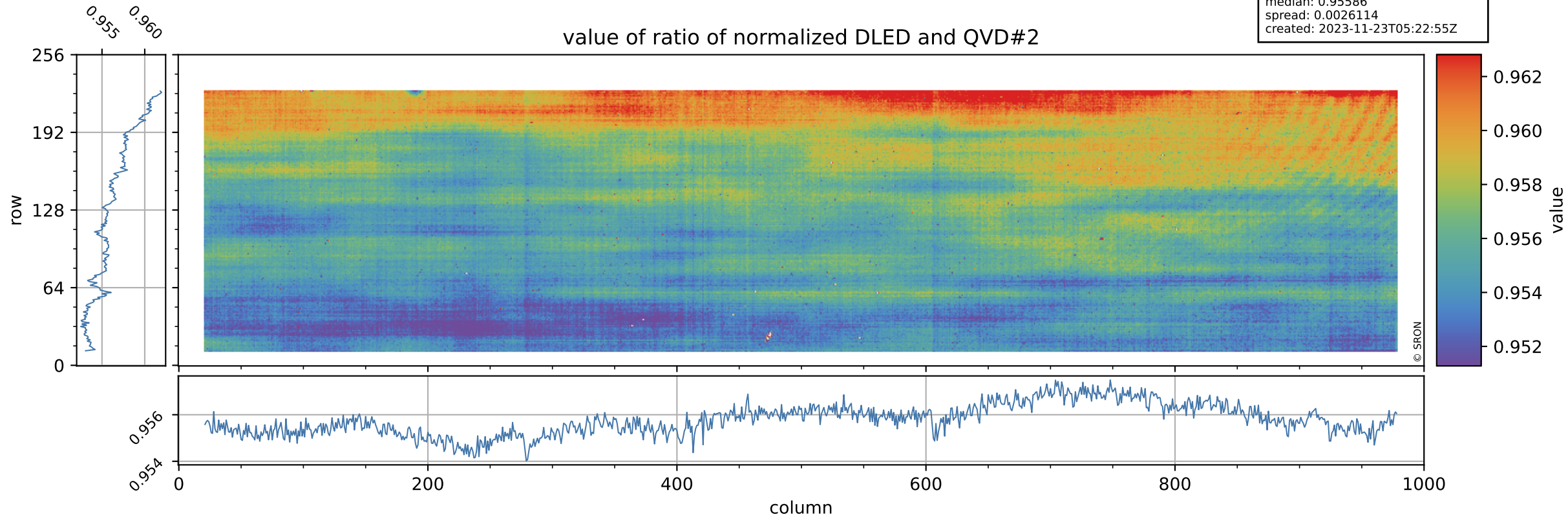
orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 0.41012
spread: 0.082492
created: 2023-11-23T05:22:55Z



Tropomi SWIR stability

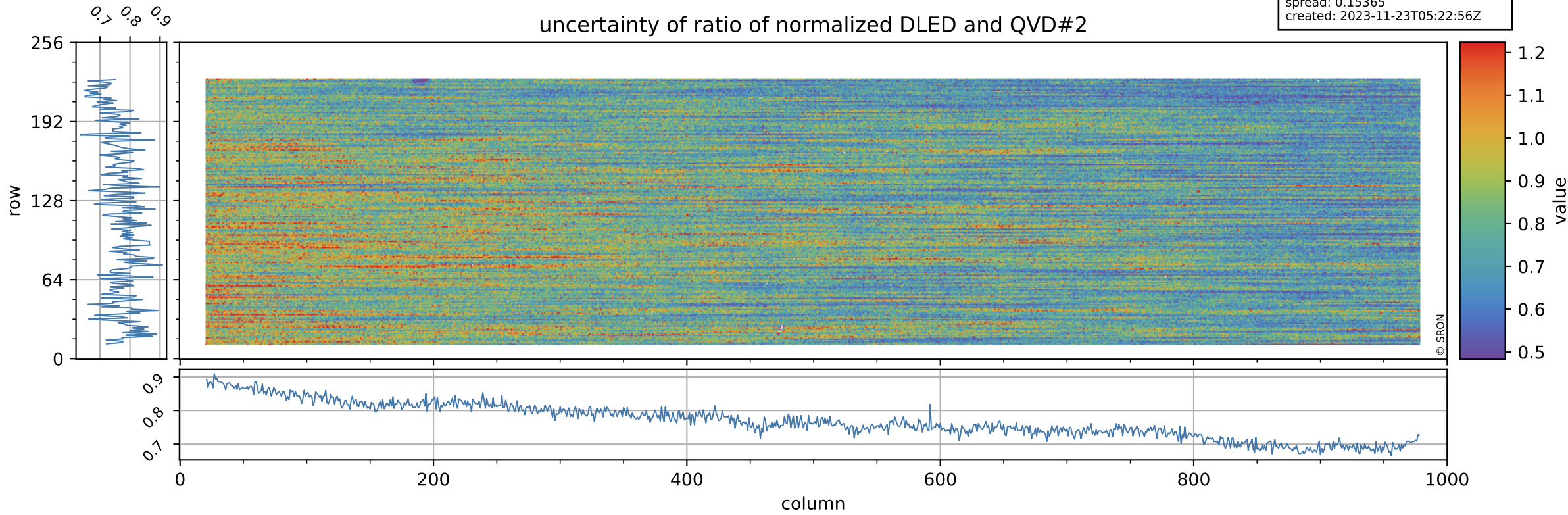
value of ratio of normalized DLED and QVD#2

orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 0.95586
spread: 0.0026114
created: 2023-11-23T05:22:55Z



Tropomi SWIR stability

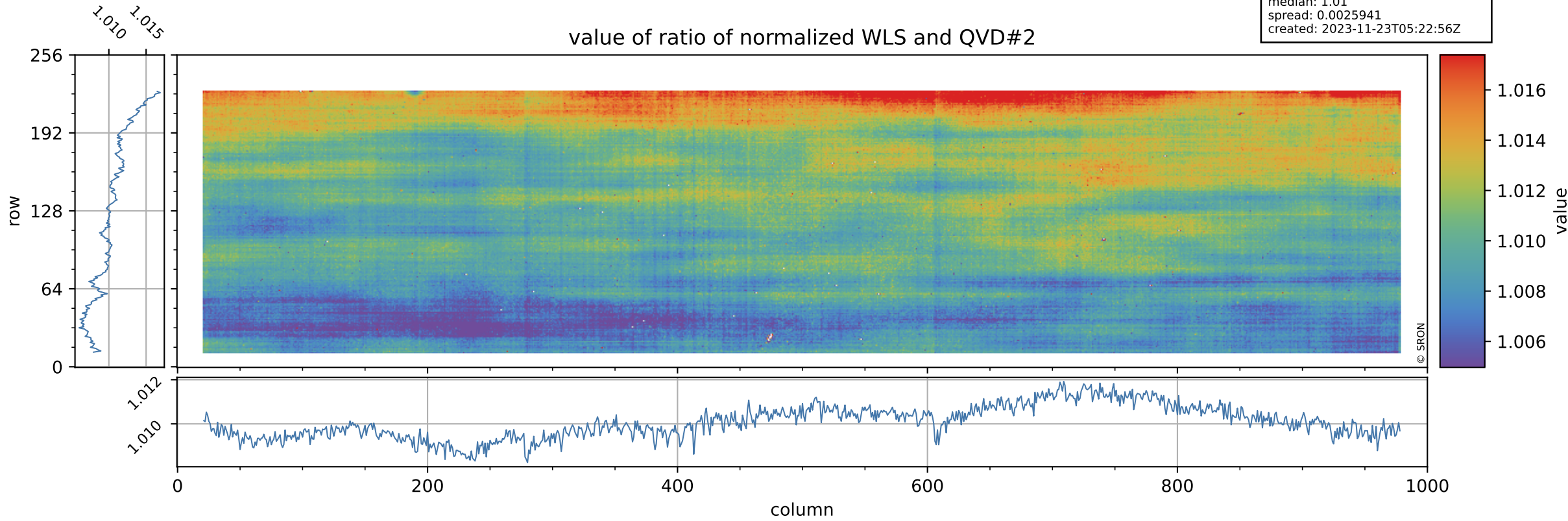
orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 0.76895
spread: 0.15365
created: 2023-11-23T05:22:56Z



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

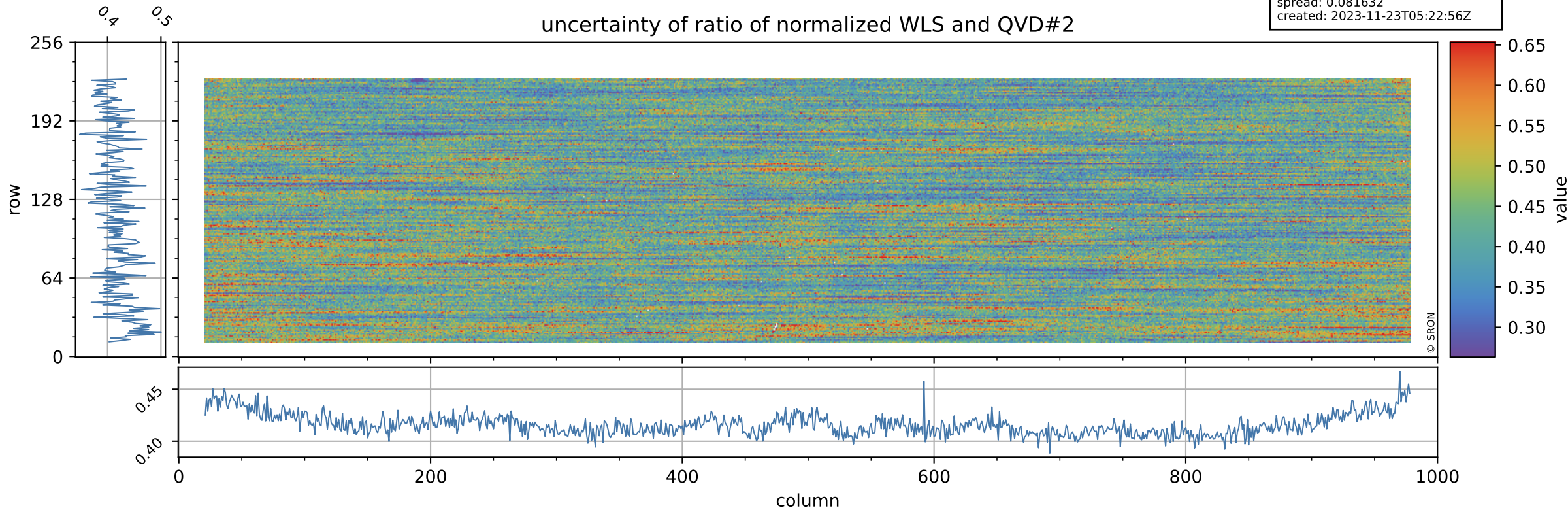
orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 1.01
spread: 0.0025941
created: 2023-11-23T05:22:56Z



Tropomi SWIR stability

orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 0.41718
spread: 0.081632
created: 2023-11-23T05:22:56Z

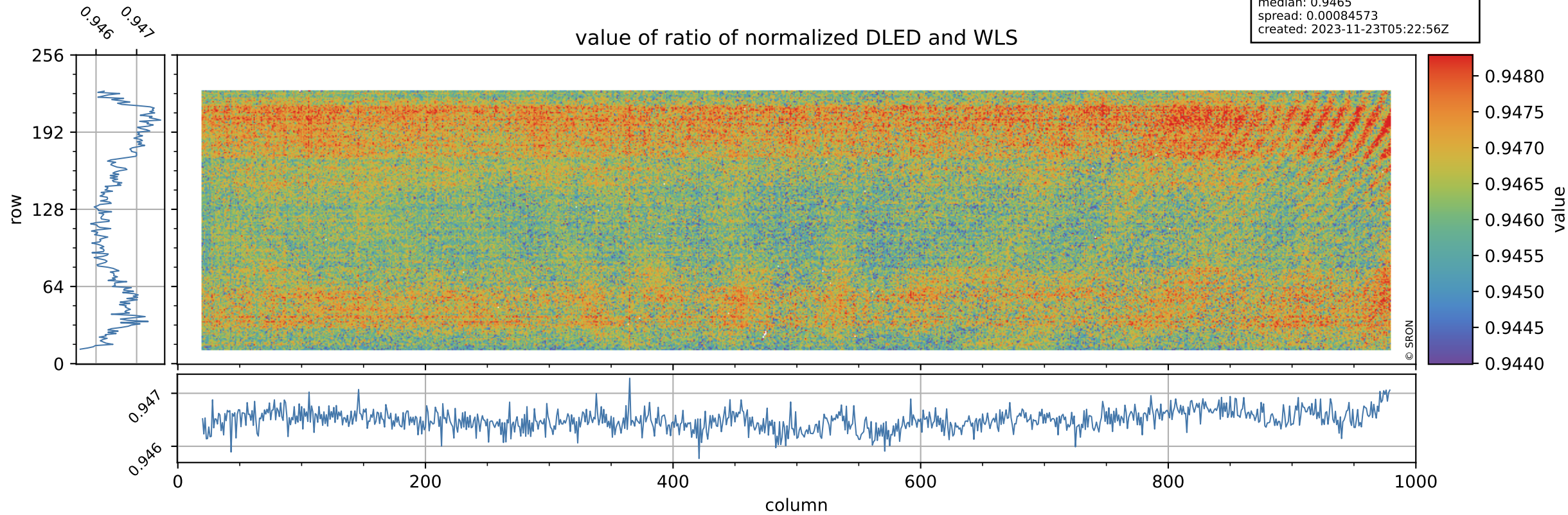
uncertainty of ratio of normalized WLS and QVD#2



Tropomi SWIR stability

value of ratio of normalized DLED and WLS

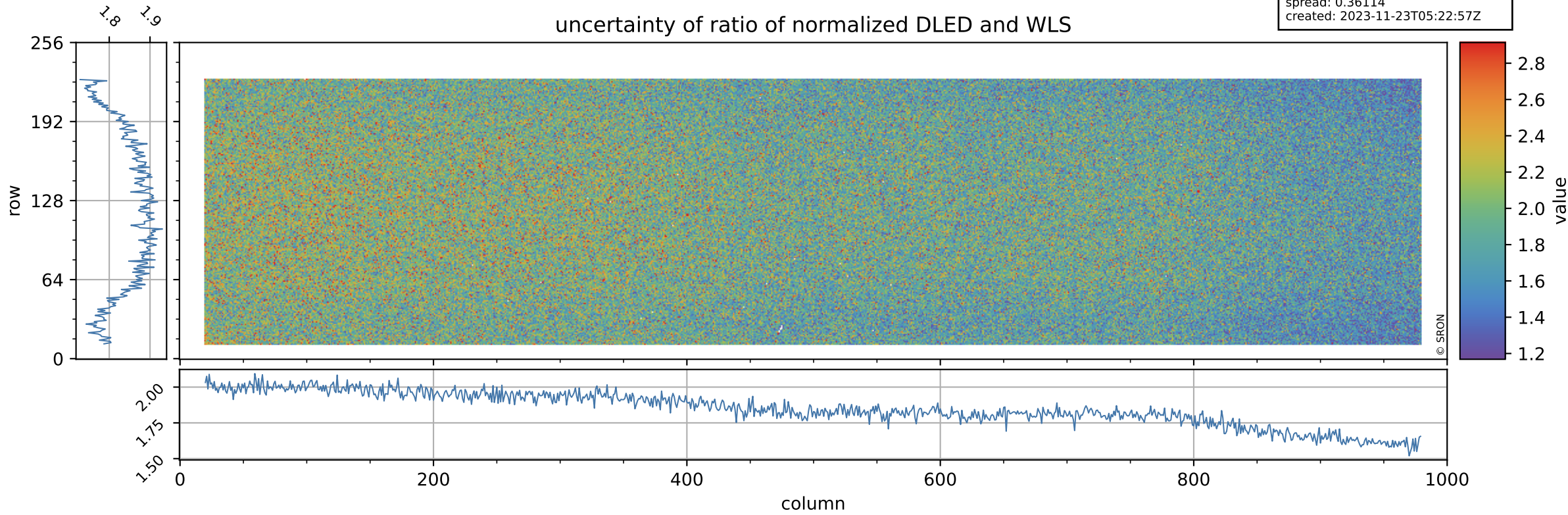
orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 0.9465
spread: 0.00084573
created: 2023-11-23T05:22:56Z



Tropomi SWIR stability

uncertainty of ratio of normalized DLED and WLS

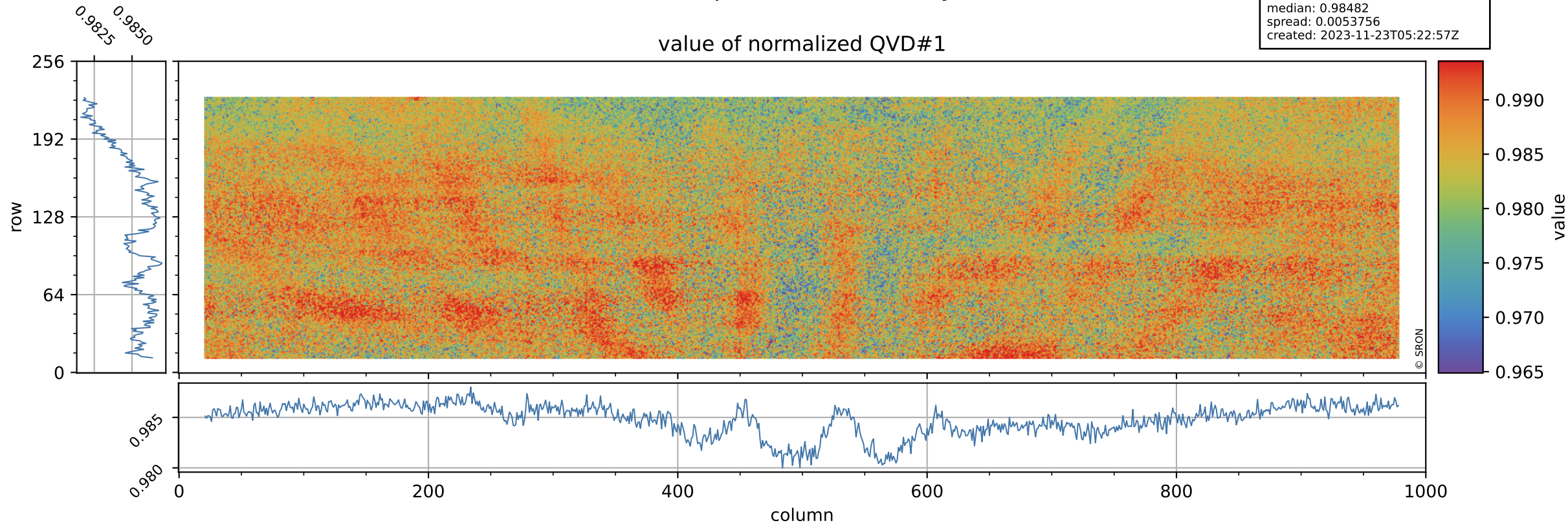
orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 1.8506
spread: 0.36114
created: 2023-11-23T05:22:57Z



Tropomi SWIR stability

value of normalized QVD#1

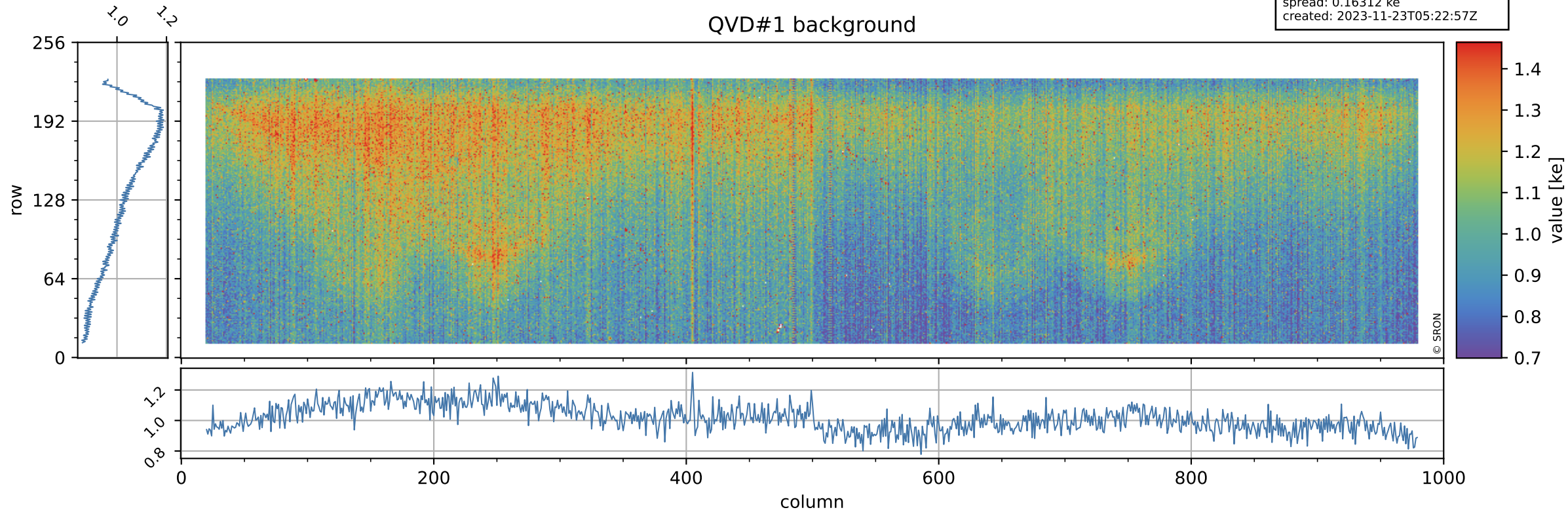
orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 0.98482
spread: 0.0053756
created: 2023-11-23T05:22:57Z



Tropomi SWIR stability

orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 1.0176 ke
spread: 0.16312 ke
created: 2023-11-23T05:22:57Z

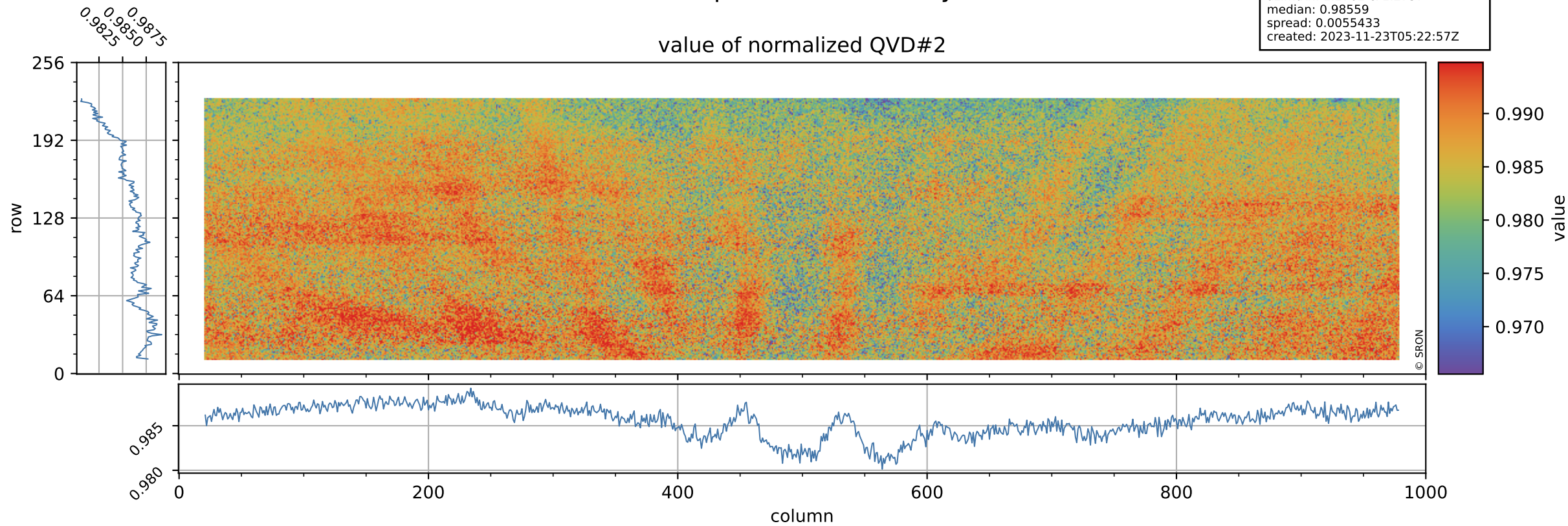
QVD#1 background



Tropomi SWIR stability

value of normalized QVD#2

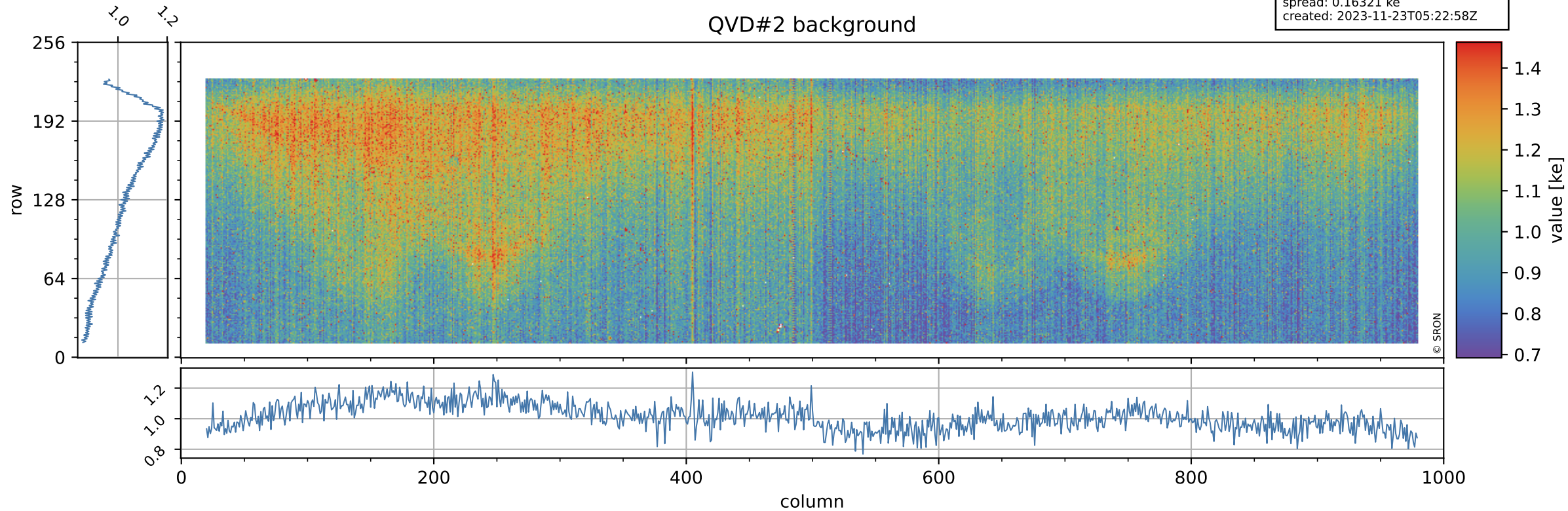
orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 0.98559
spread: 0.0055433
created: 2023-11-23T05:22:57Z



Tropomi SWIR stability

orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 1.0152 ke
spread: 0.16321 ke
created: 2023-11-23T05:22:58Z

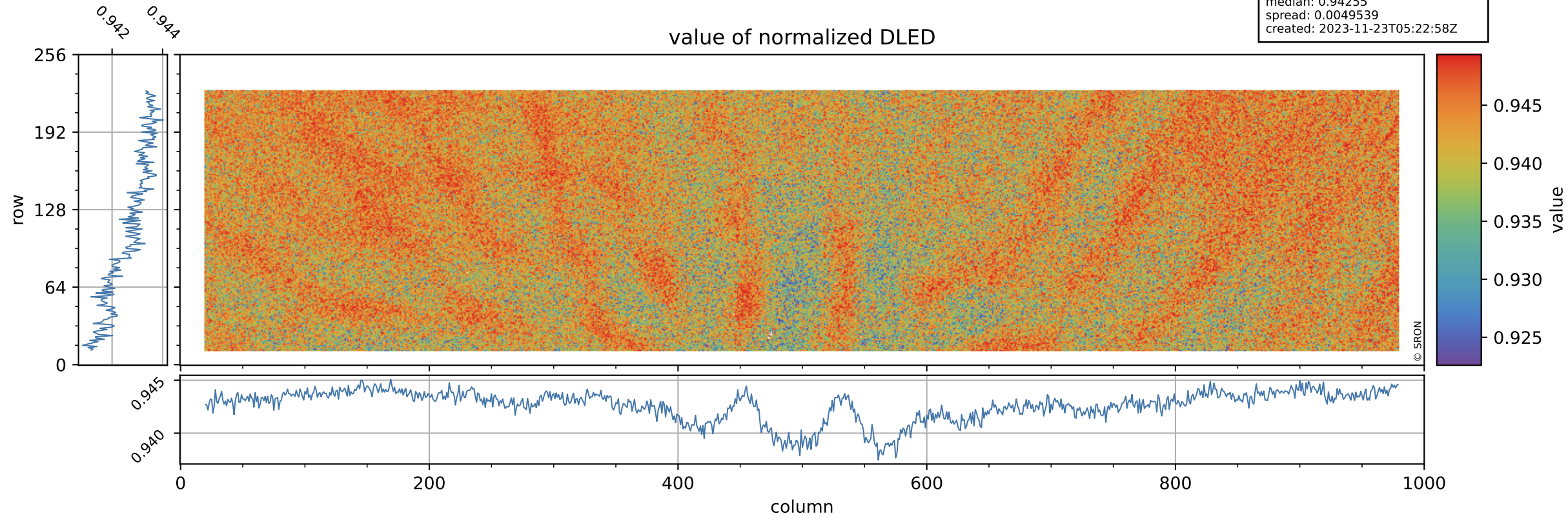
QVD#2 background



Tropomi SWIR stability

value of normalized DLED

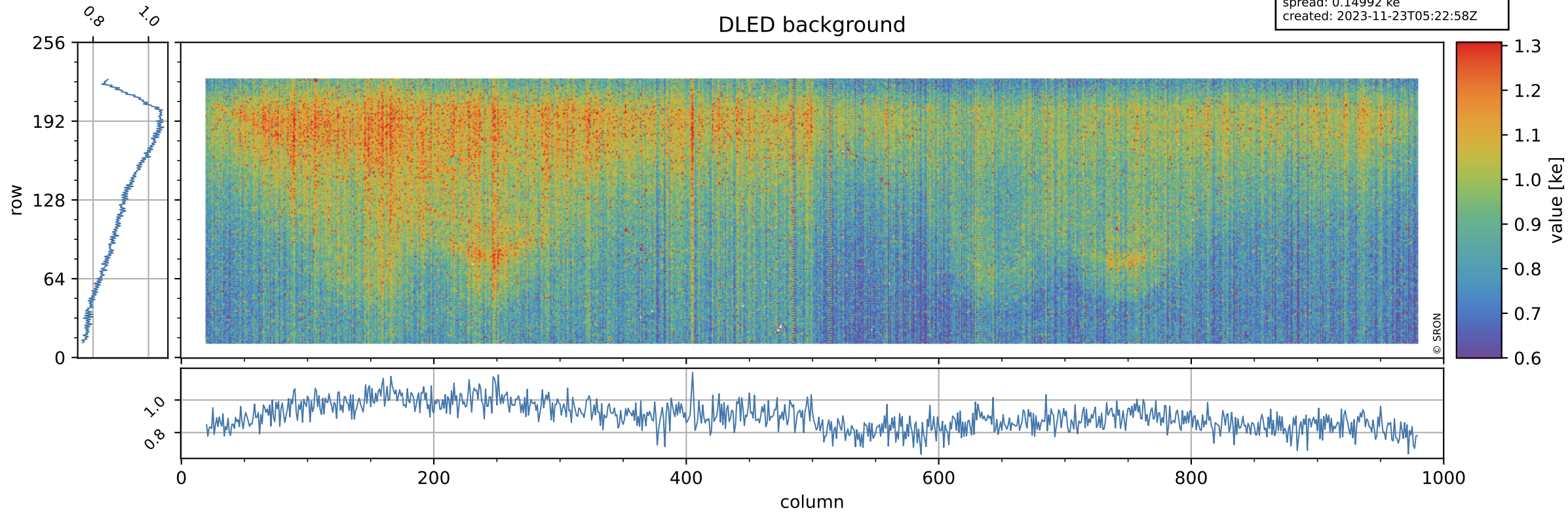
orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 0.94255
spread: 0.0049539
created: 2023-11-23T05:22:58Z



Tropomi SWIR stability

DLED background

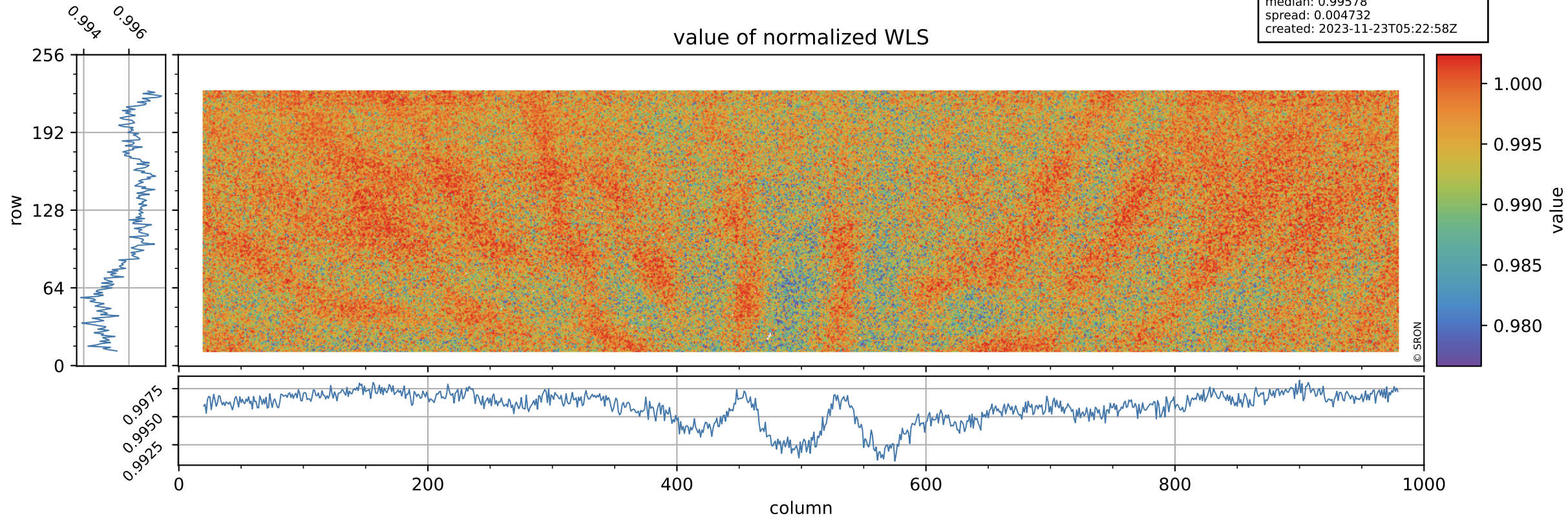
orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 0.90036 ke
spread: 0.14992 ke
created: 2023-11-23T05:22:58Z



Tropomi SWIR stability

value of normalized WLS

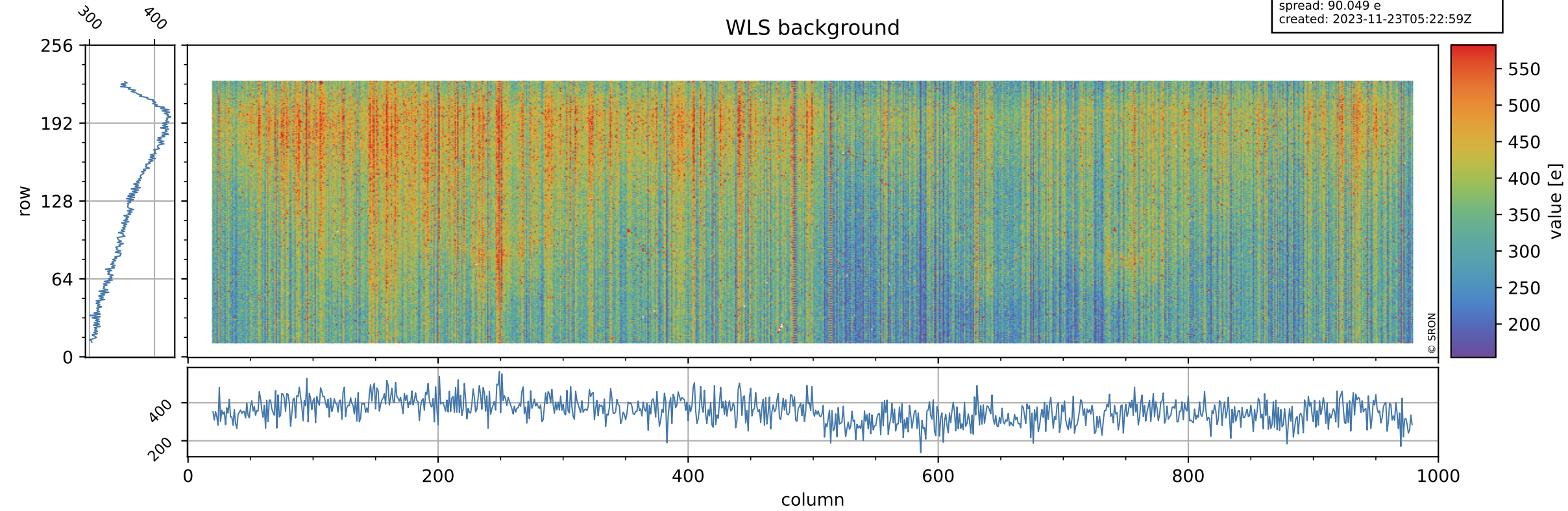
orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 0.99578
spread: 0.004732
created: 2023-11-23T05:22:58Z



Tropomi SWIR stability

orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
median: 359.48 e
spread: 90.049 e
created: 2023-11-23T05:22:59Z

WLS background



Tropomi SWIR stability ground-tracks of Sentinel-5P

orbits: [31592, 31652]
coverage: 2023-11-18 / 2023-11-22
azimuth: 1.2762 & 1.2757
created: 2023-11-23T05:22:59Z

