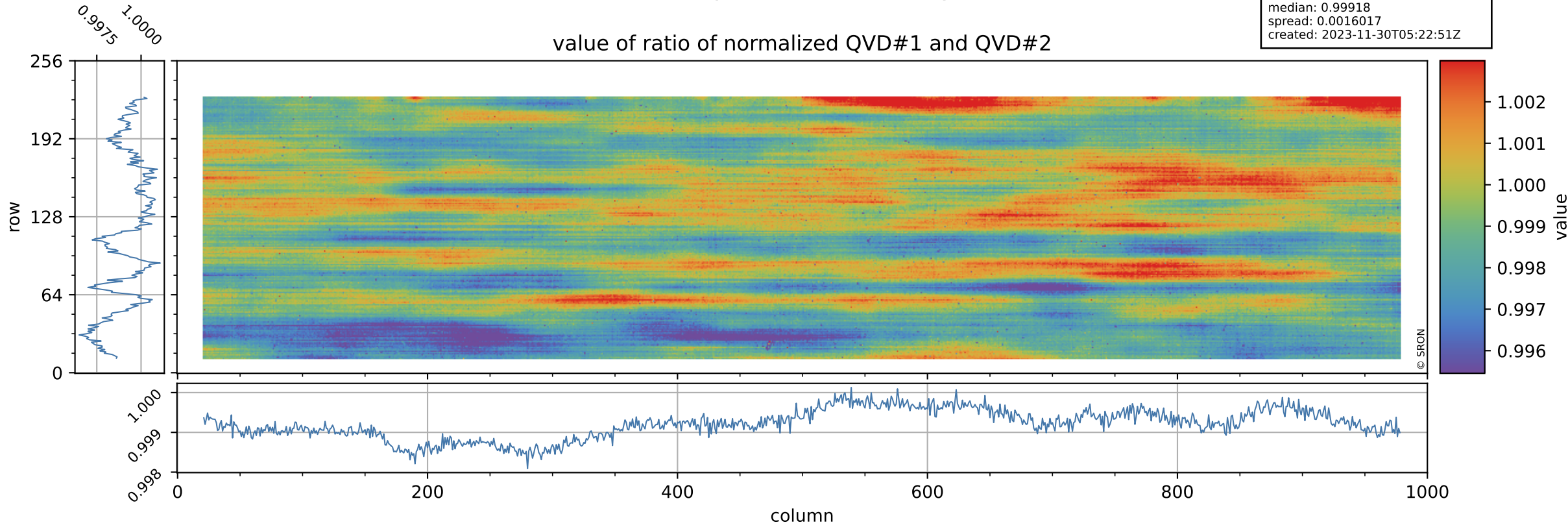


Tropomi SWIR stability

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

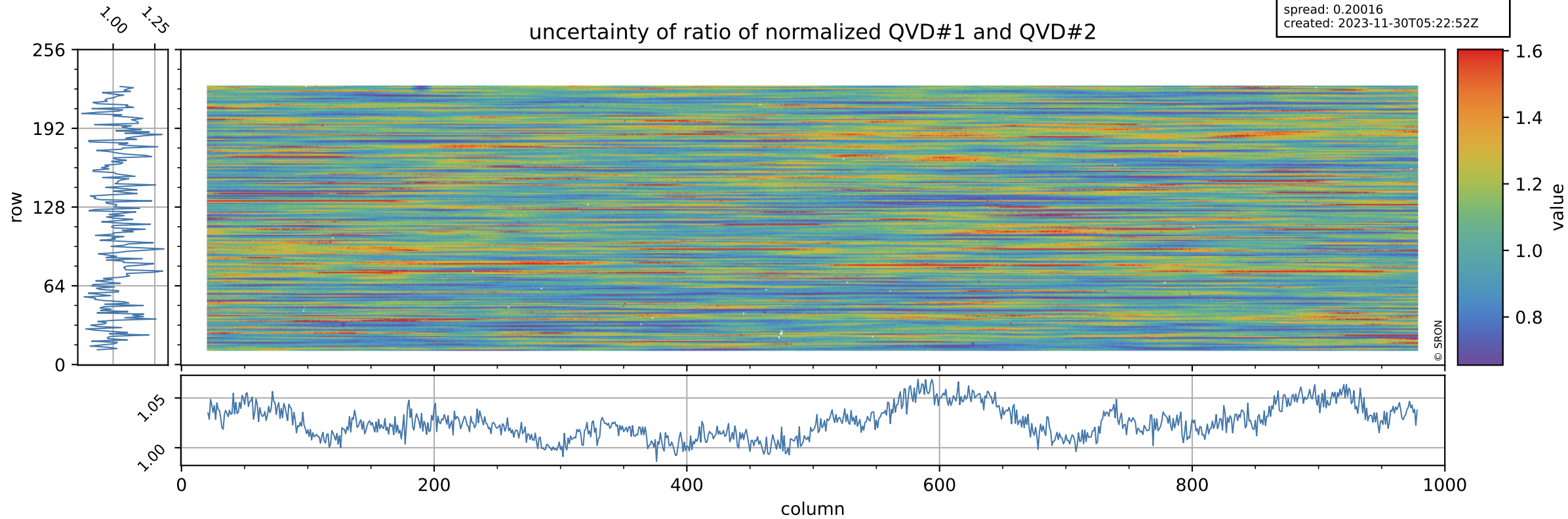
orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 0.99918
spread: 0.0016017
created: 2023-11-30T05:22:51Z



Tropomi SWIR stability

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

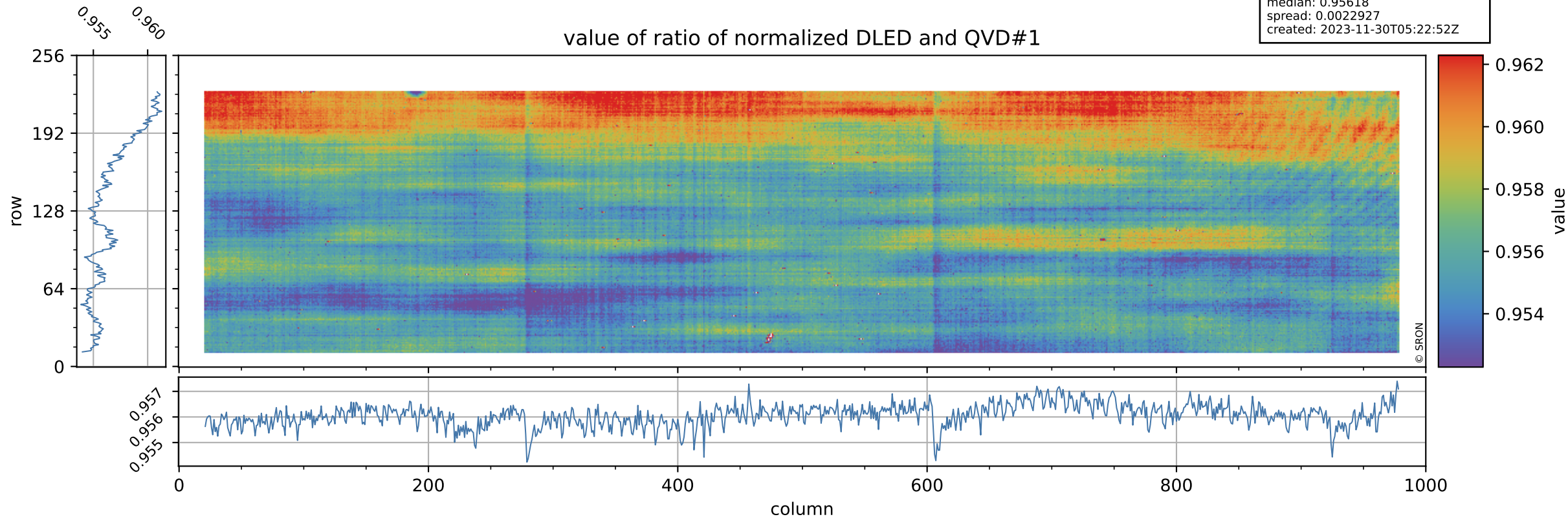
orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 1.0286
spread: 0.20016
created: 2023-11-30T05:22:52Z



Tropomi SWIR stability

value of ratio of normalized DLED and QVD#1

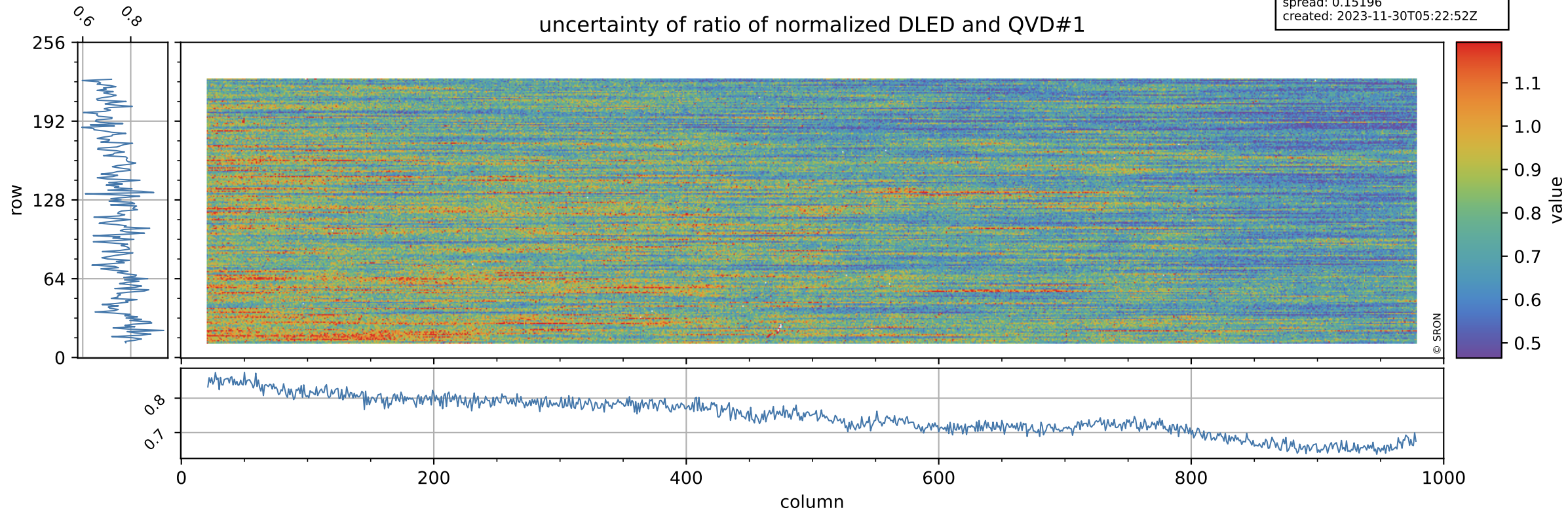
orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 0.95618
spread: 0.0022927
created: 2023-11-30T05:22:52Z



Tropomi SWIR stability

uncertainty of ratio of normalized DLED and QVD#1

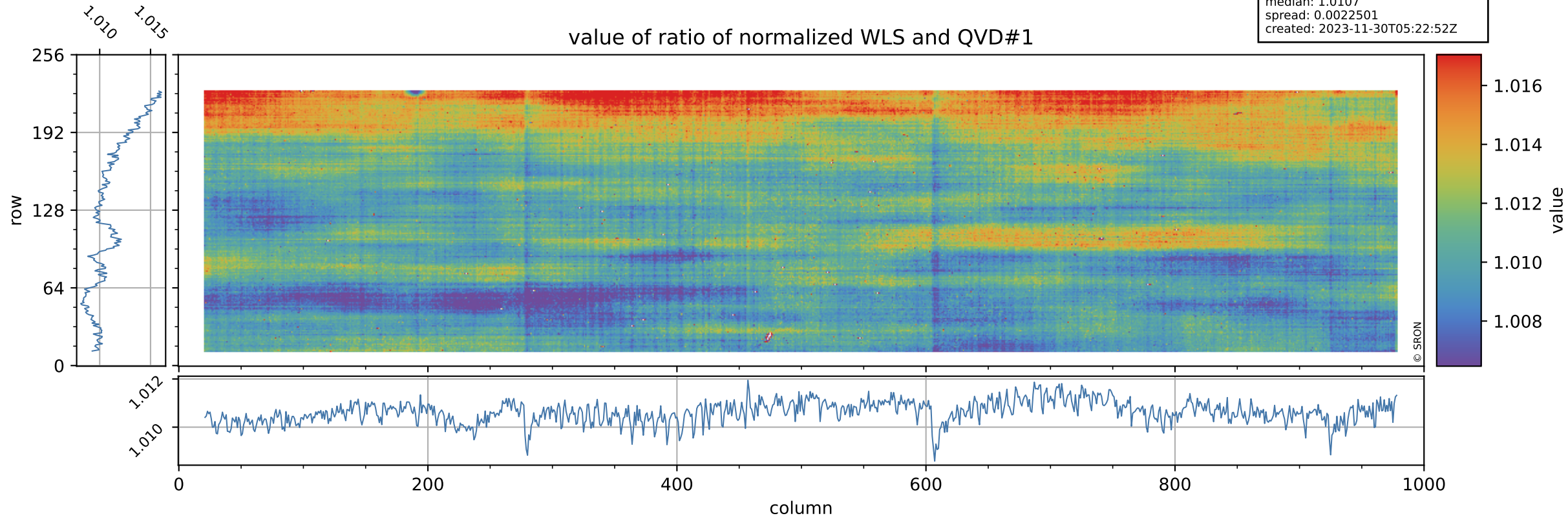
orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 0.74791
spread: 0.15196
created: 2023-11-30T05:22:52Z



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

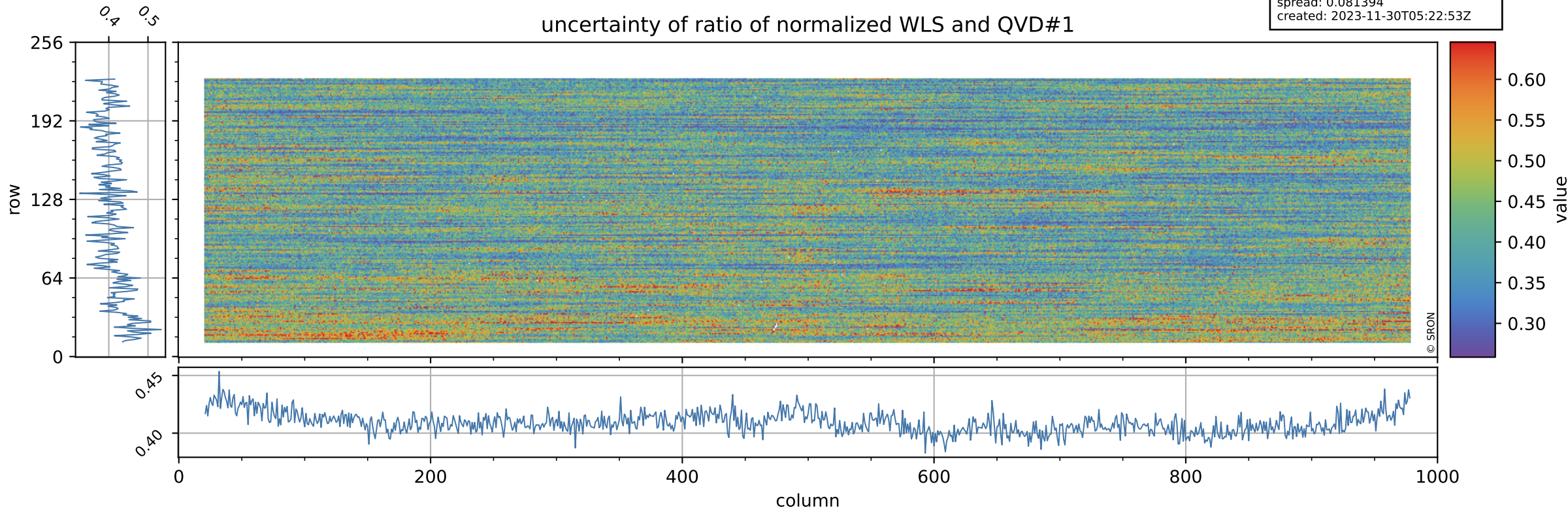
orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 1.0107
spread: 0.0022501
created: 2023-11-30T05:22:52Z



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

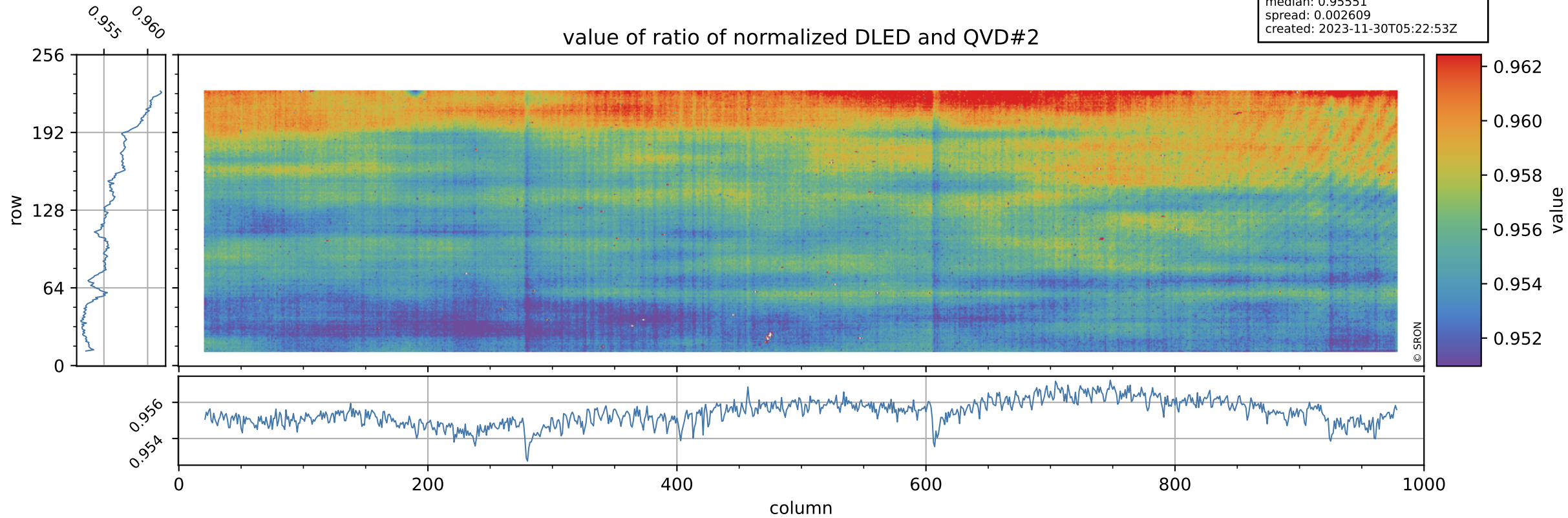
orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 0.41036
spread: 0.081394
created: 2023-11-30T05:22:53Z



Tropomi SWIR stability

value of ratio of normalized DLED and QVD#2

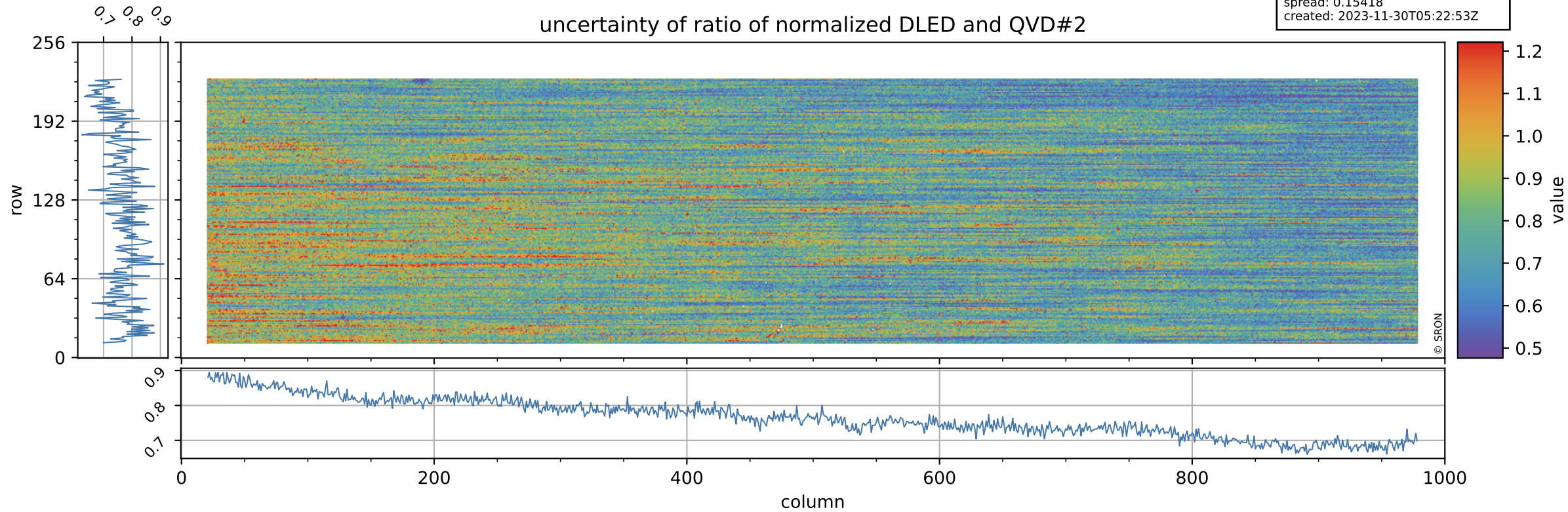
orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 0.95551
spread: 0.002609
created: 2023-11-30T05:22:53Z



Tropomi SWIR stability

orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 0.76487
spread: 0.15418
created: 2023-11-30T05:22:53Z

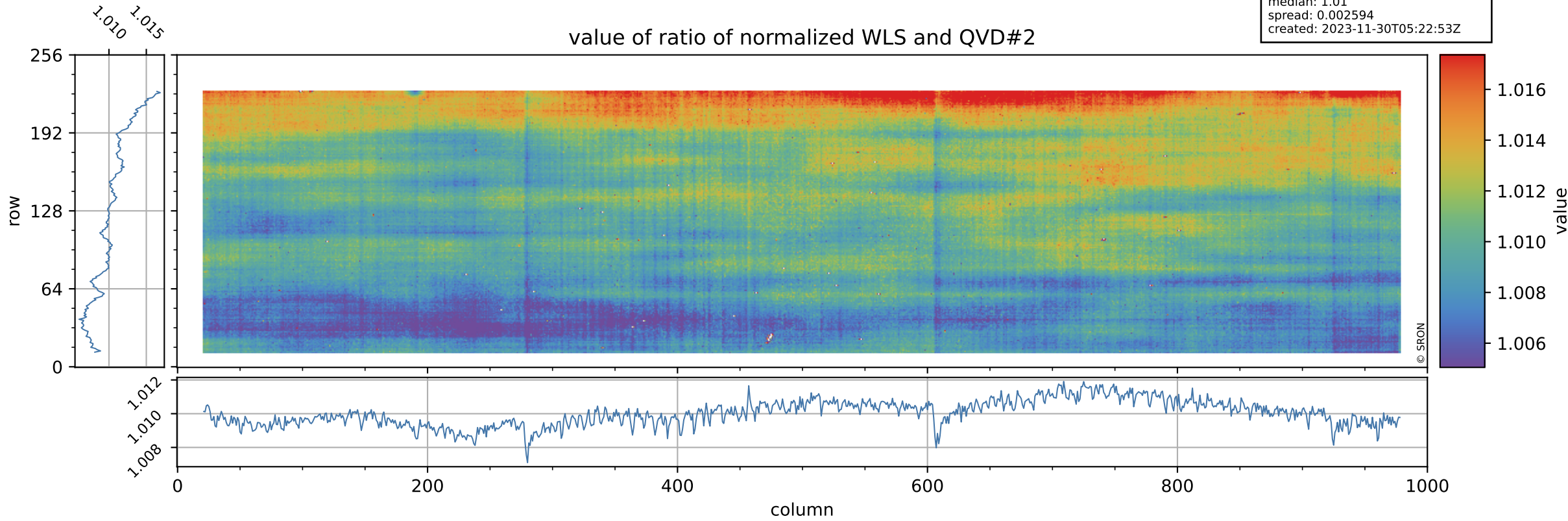
uncertainty of ratio of normalized DLED and QVD#2



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

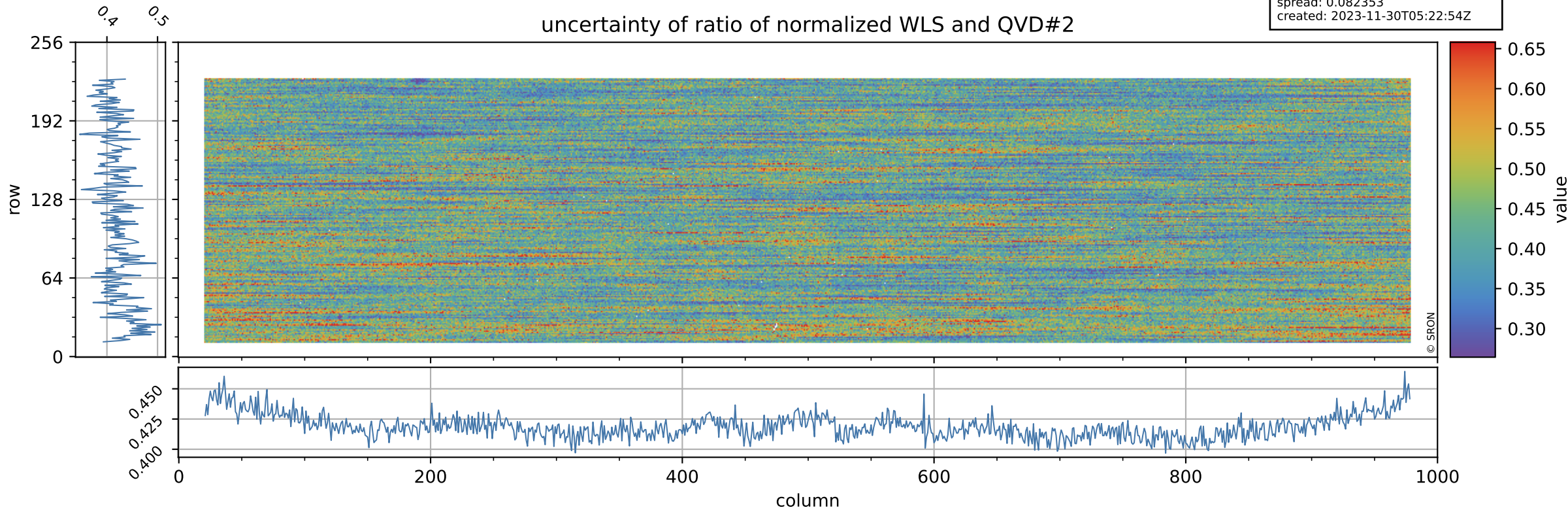
orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 1.01
spread: 0.002594
created: 2023-11-30T05:22:53Z



Tropomi SWIR stability

orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 0.41999
spread: 0.082353
created: 2023-11-30T05:22:54Z

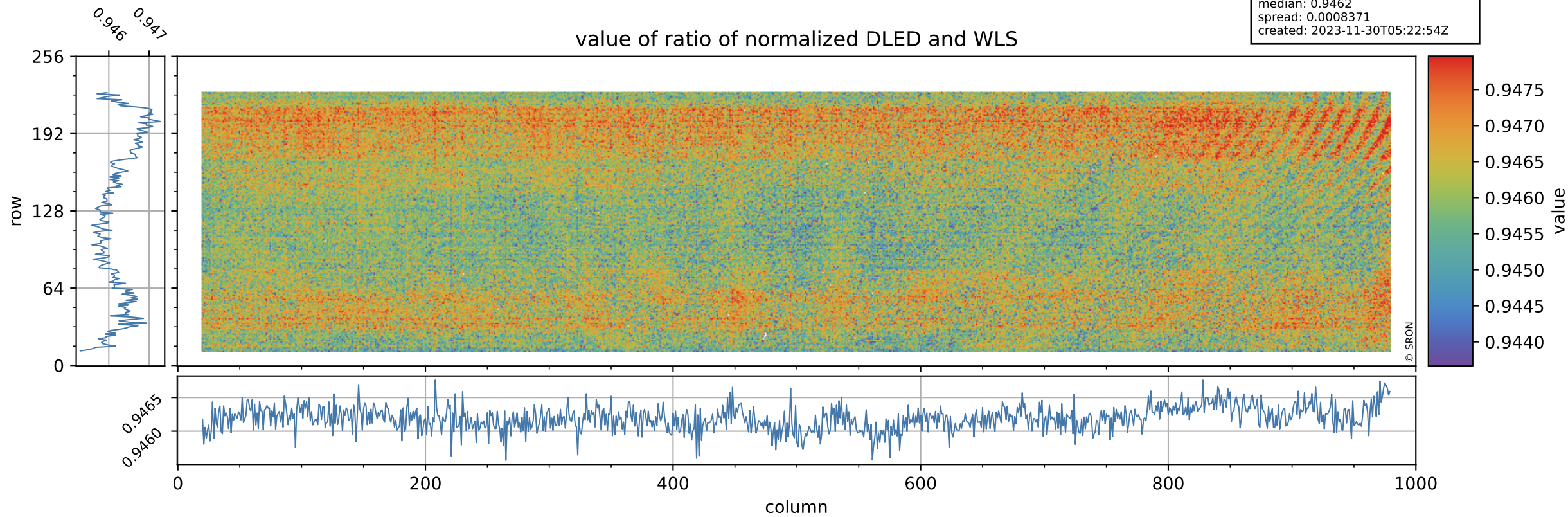
uncertainty of ratio of normalized WLS and QVD#2



Tropomi SWIR stability

value of ratio of normalized DLED and WLS

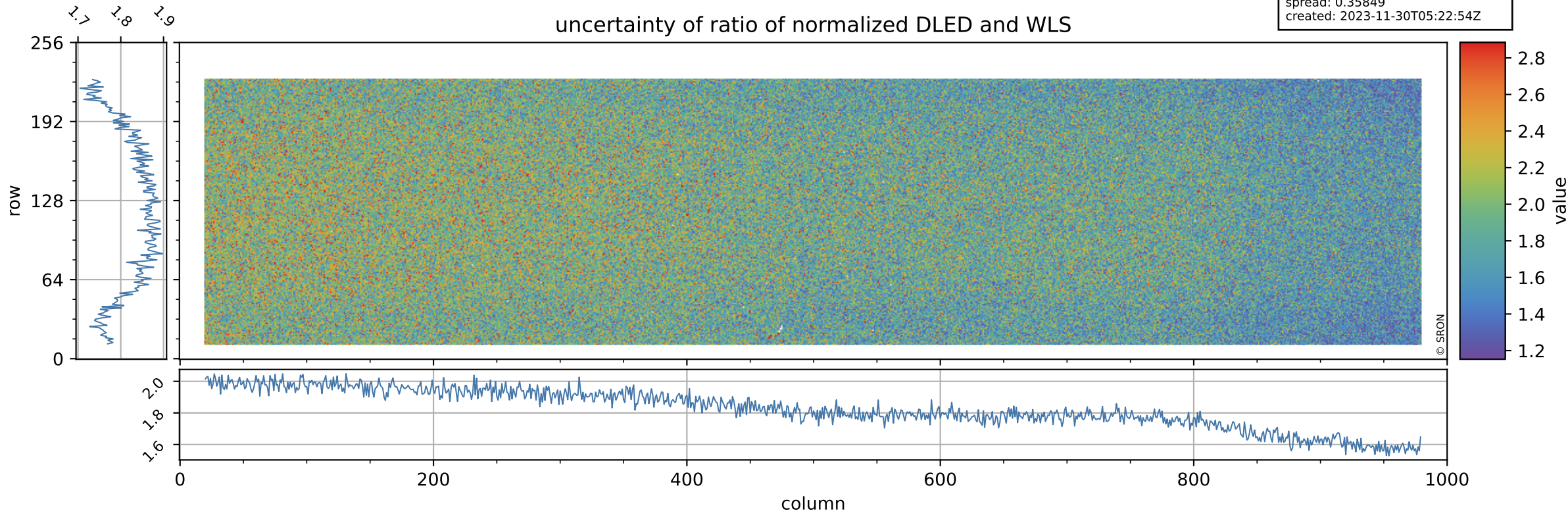
orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 0.9462
spread: 0.0008371
created: 2023-11-30T05:22:54Z



Tropomi SWIR stability

orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 1.8286
spread: 0.35849
created: 2023-11-30T05:22:54Z

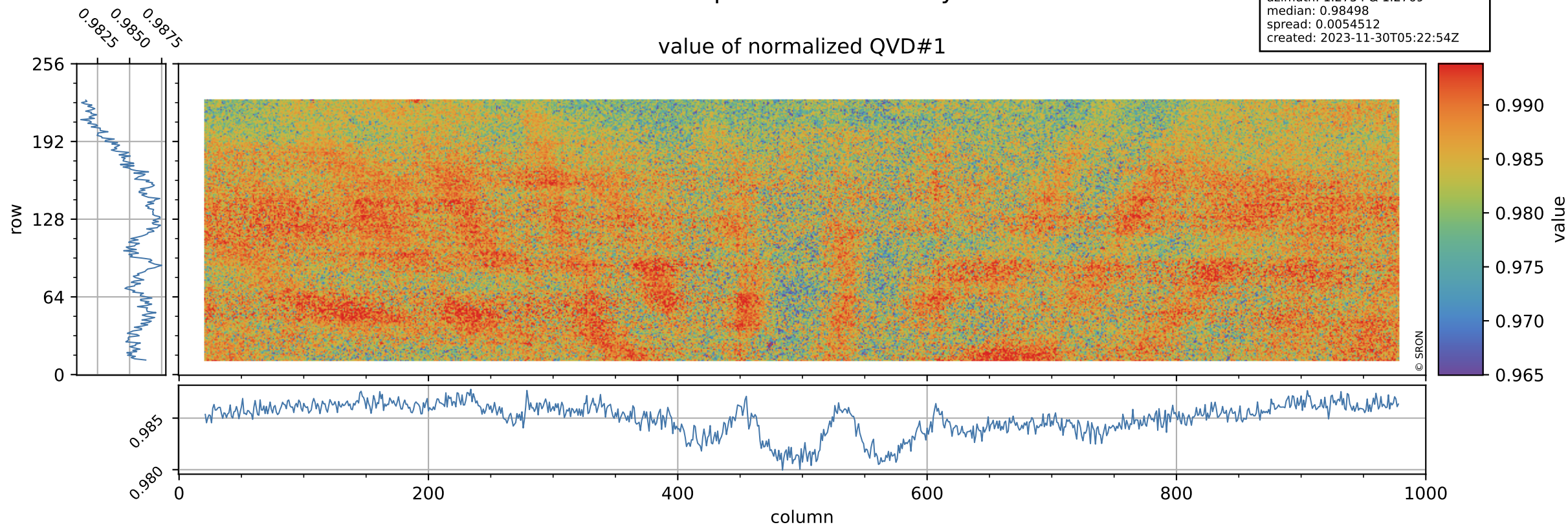
uncertainty of ratio of normalized DLED and WLS



Tropomi SWIR stability

value of normalized QVD#1

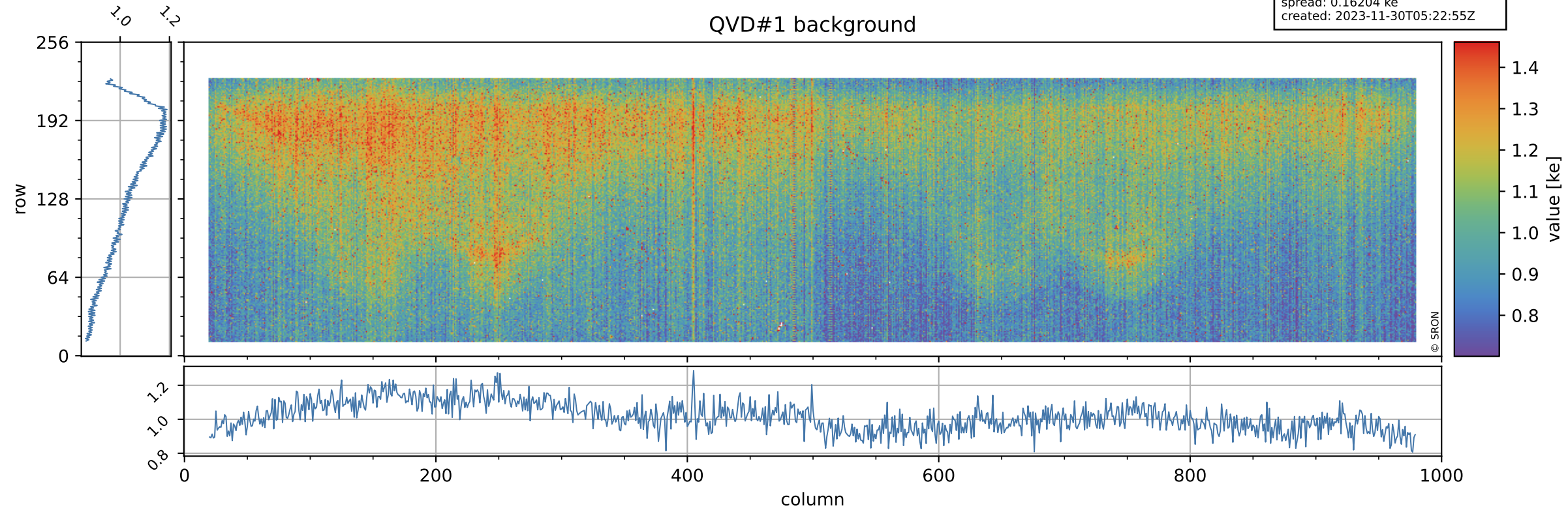
orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 0.98498
spread: 0.0054512
created: 2023-11-30T05:22:54Z



Tropomi SWIR stability

orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 1.0179 ke
spread: 0.16204 ke
created: 2023-11-30T05:22:55Z

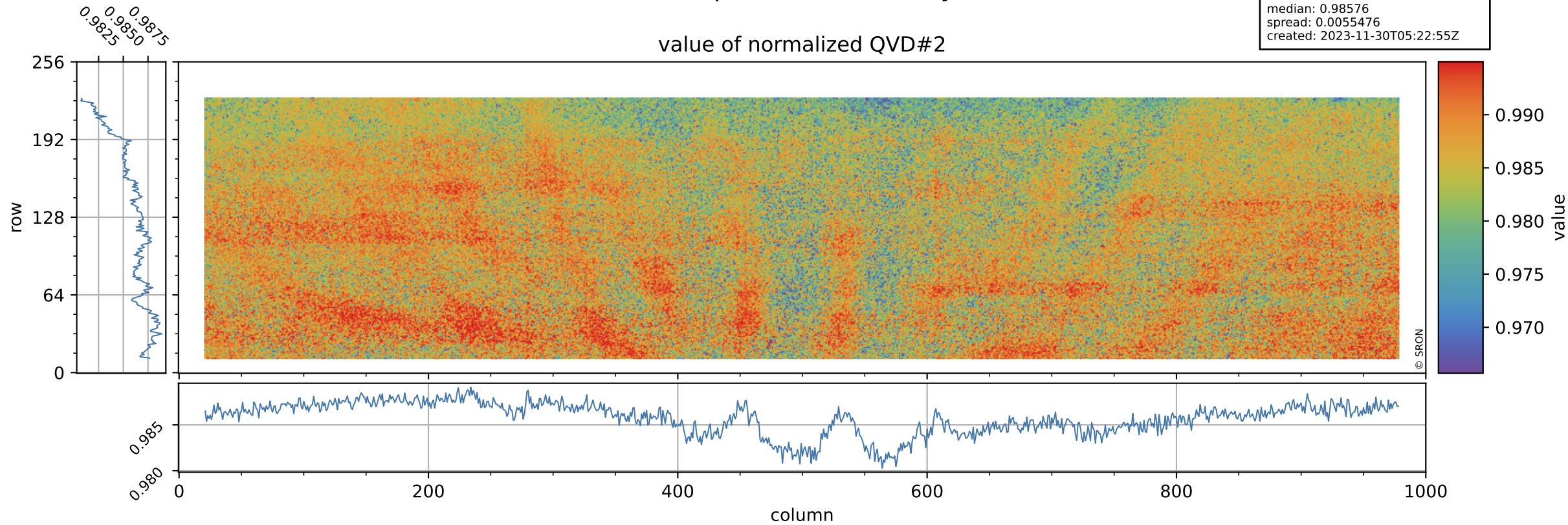
QVD#1 background



Tropomi SWIR stability

value of normalized QVD#2

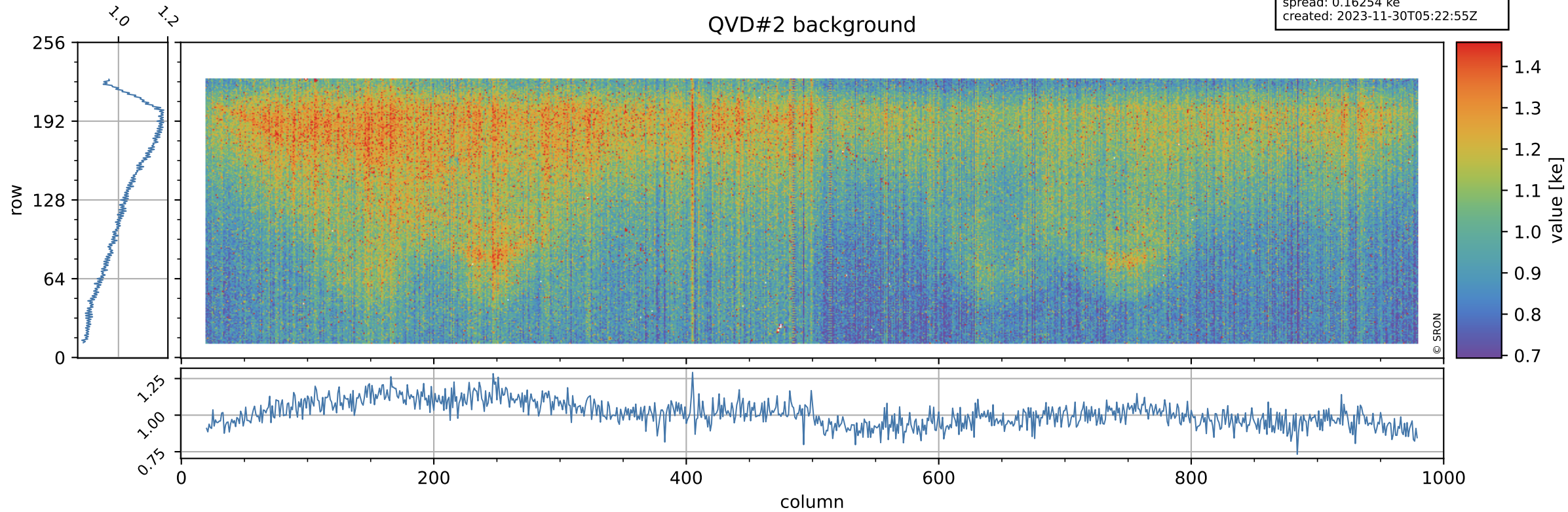
orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 0.98576
spread: 0.0055476
created: 2023-11-30T05:22:55Z



Tropomi SWIR stability

QVD#2 background

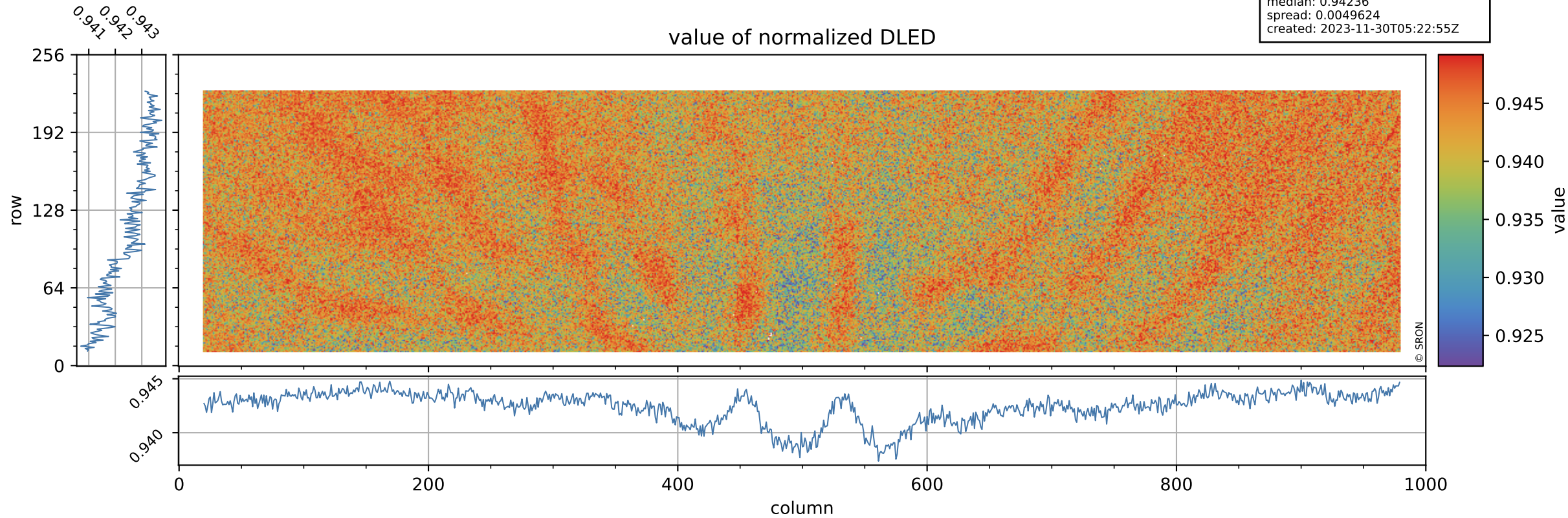
orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 1.0132 ke
spread: 0.16254 ke
created: 2023-11-30T05:22:55Z



Tropomi SWIR stability

value of normalized DLED

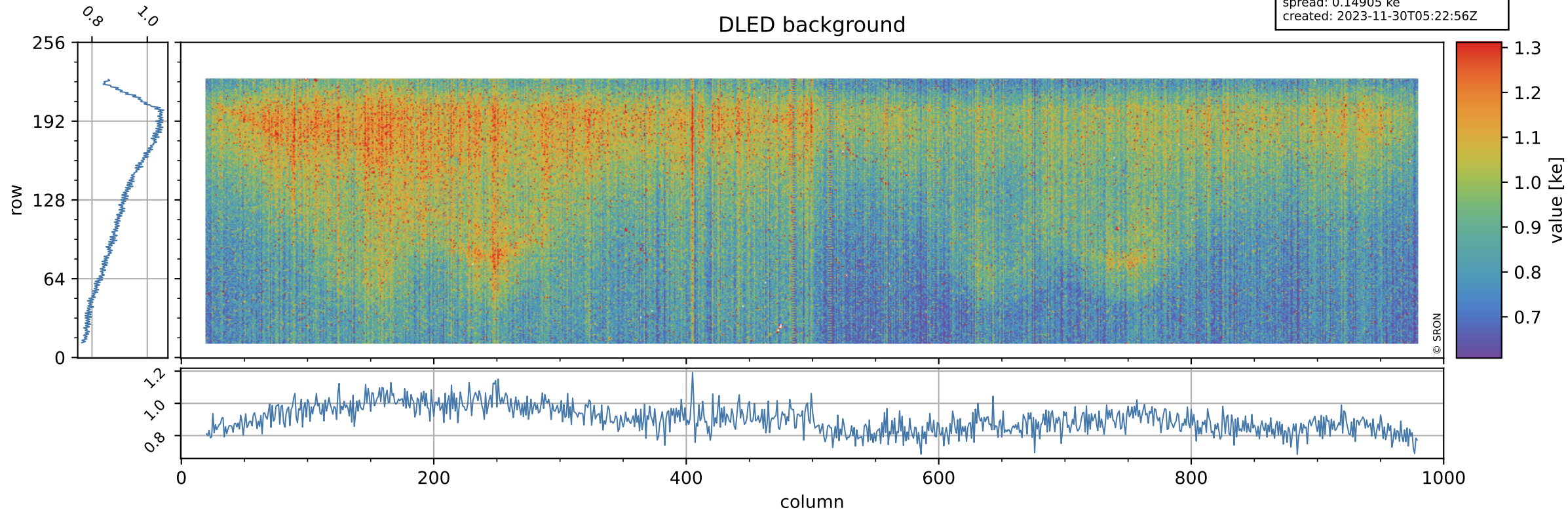
orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 0.94236
spread: 0.0049624
created: 2023-11-30T05:22:55Z



Tropomi SWIR stability

DLED background

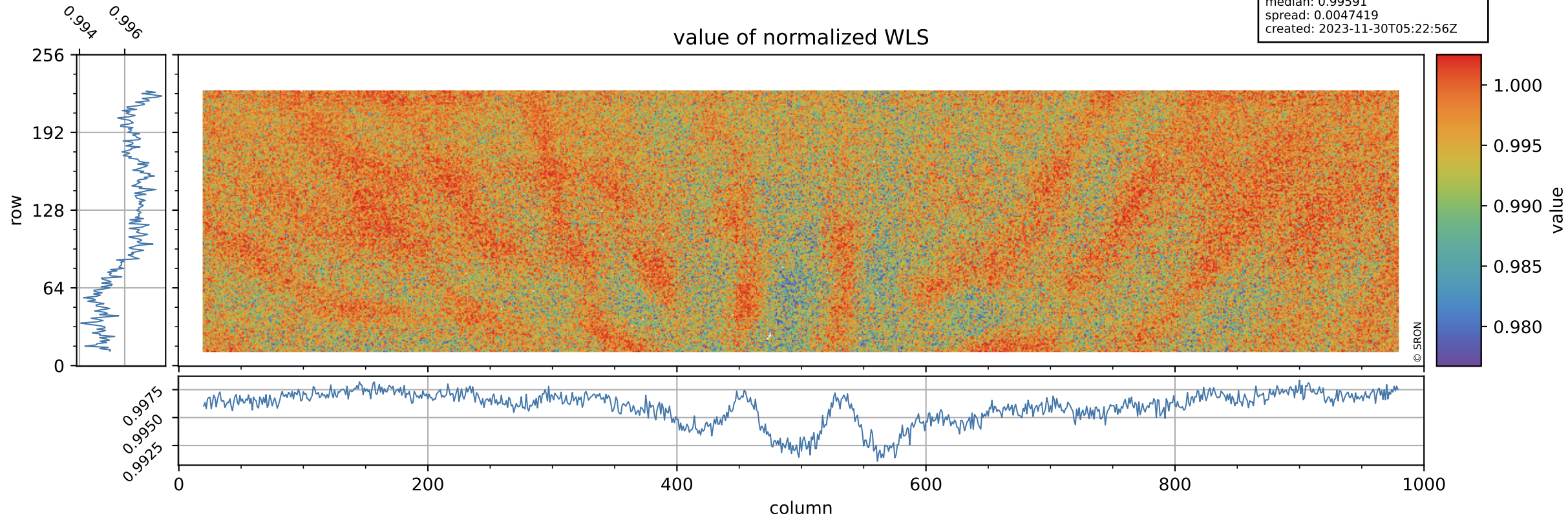
orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 0.90353 ke
spread: 0.14905 ke
created: 2023-11-30T05:22:56Z



Tropomi SWIR stability

value of normalized WLS

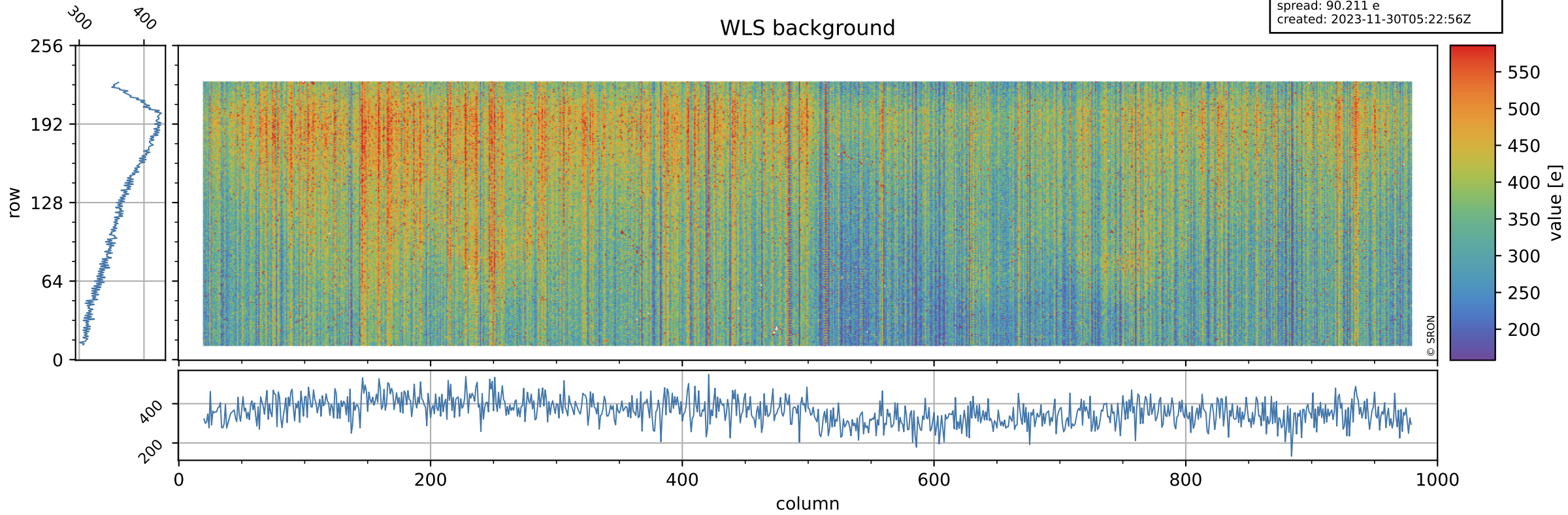
orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 0.99591
spread: 0.0047419
created: 2023-11-30T05:22:56Z



Tropomi SWIR stability

orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
median: 361.41 e
spread: 90.211 e
created: 2023-11-30T05:22:56Z

WLS background



Tropomi SWIR stability ground-tracks of Sentinel-5P

orbits: [31682, 31757]
coverage: 2023-11-24 / 2023-11-29
azimuth: 1.2754 & 1.2769
created: 2023-11-30T05:22:56Z

