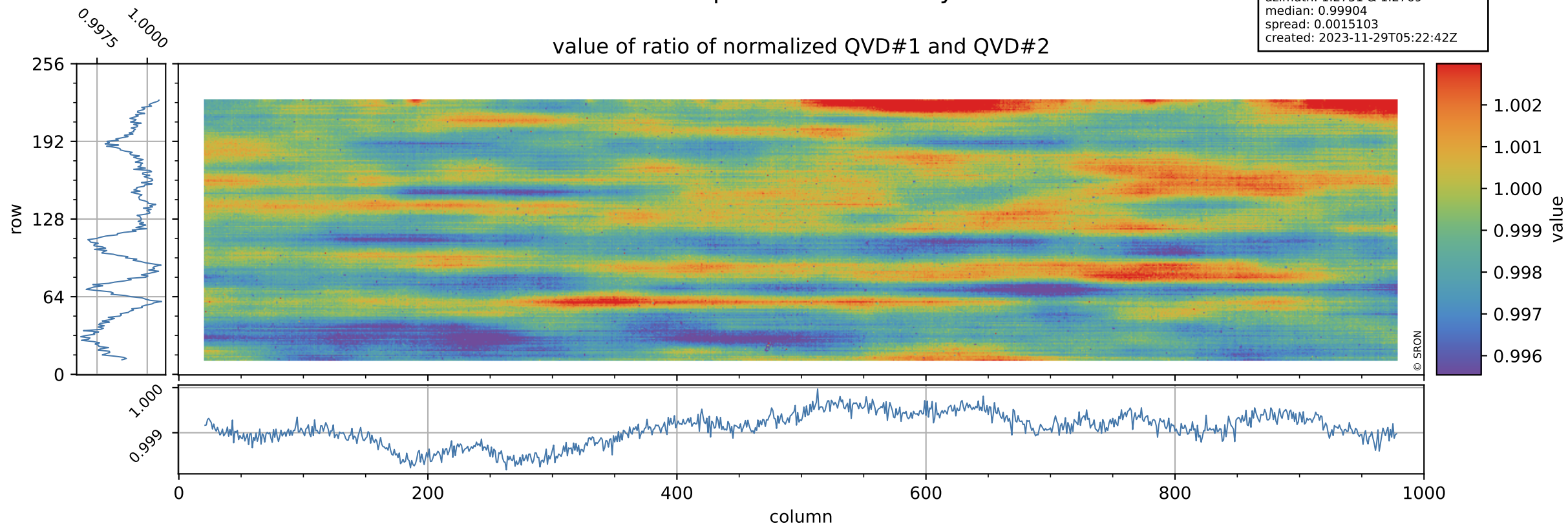


Tropomi SWIR stability

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

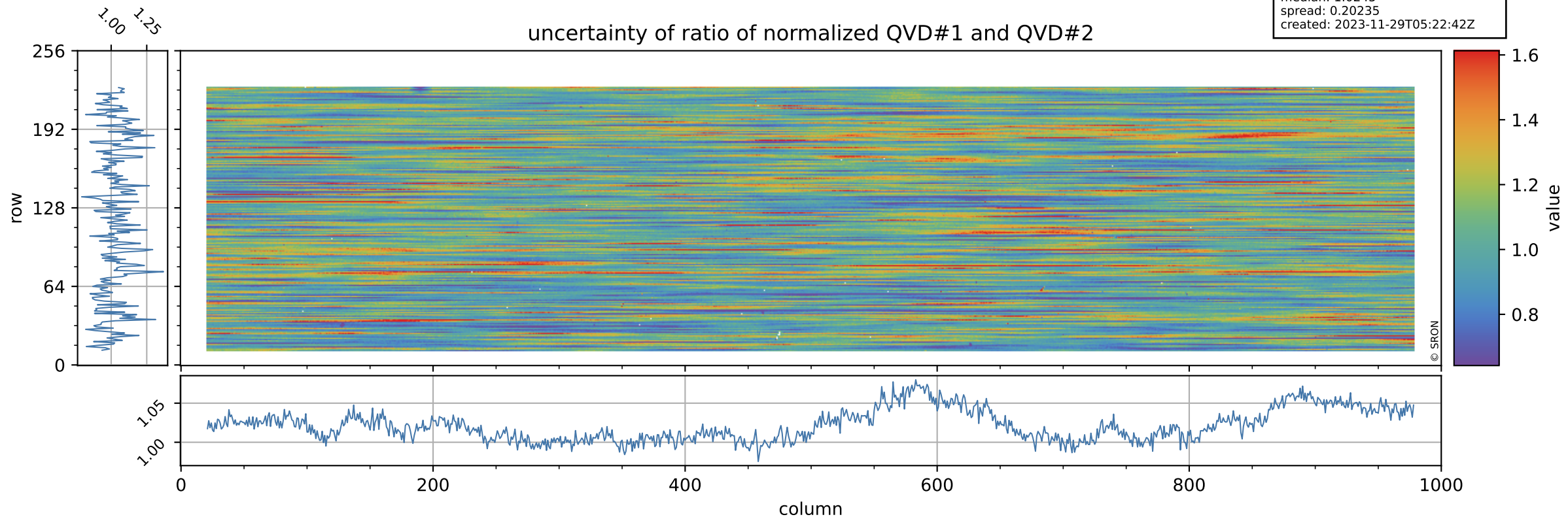
orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 0.99904
spread: 0.0015103
created: 2023-11-29T05:22:42Z



Tropomi SWIR stability

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

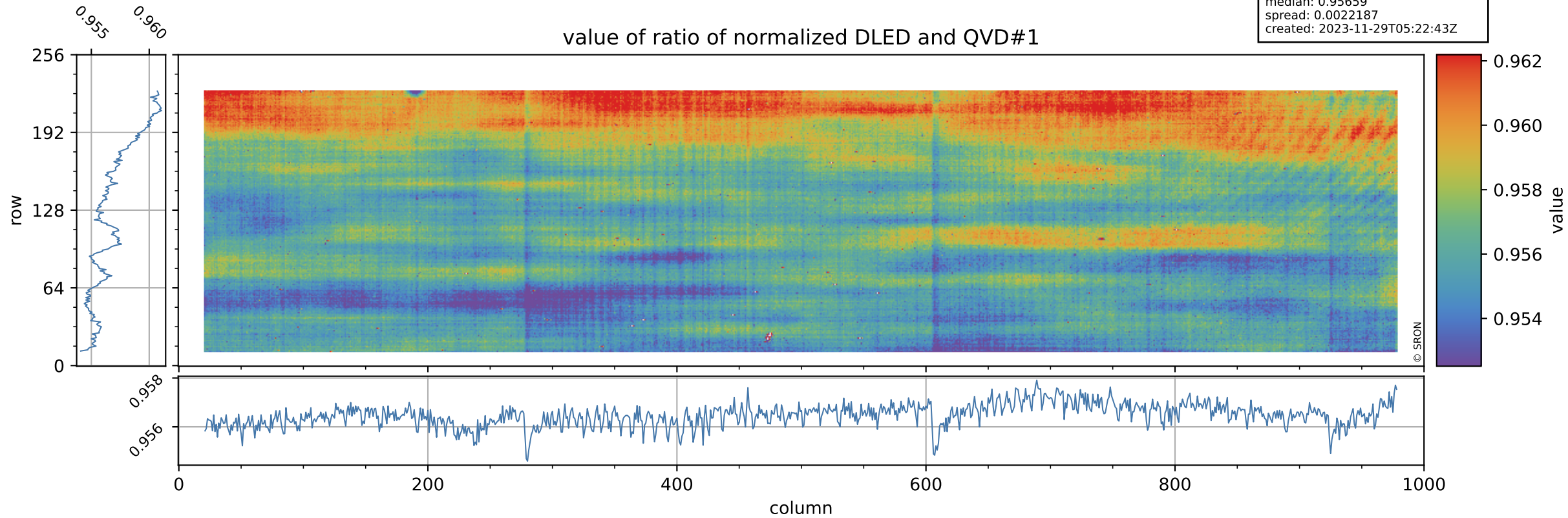
orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 1.0245
spread: 0.20235
created: 2023-11-29T05:22:42Z



Tropomi SWIR stability

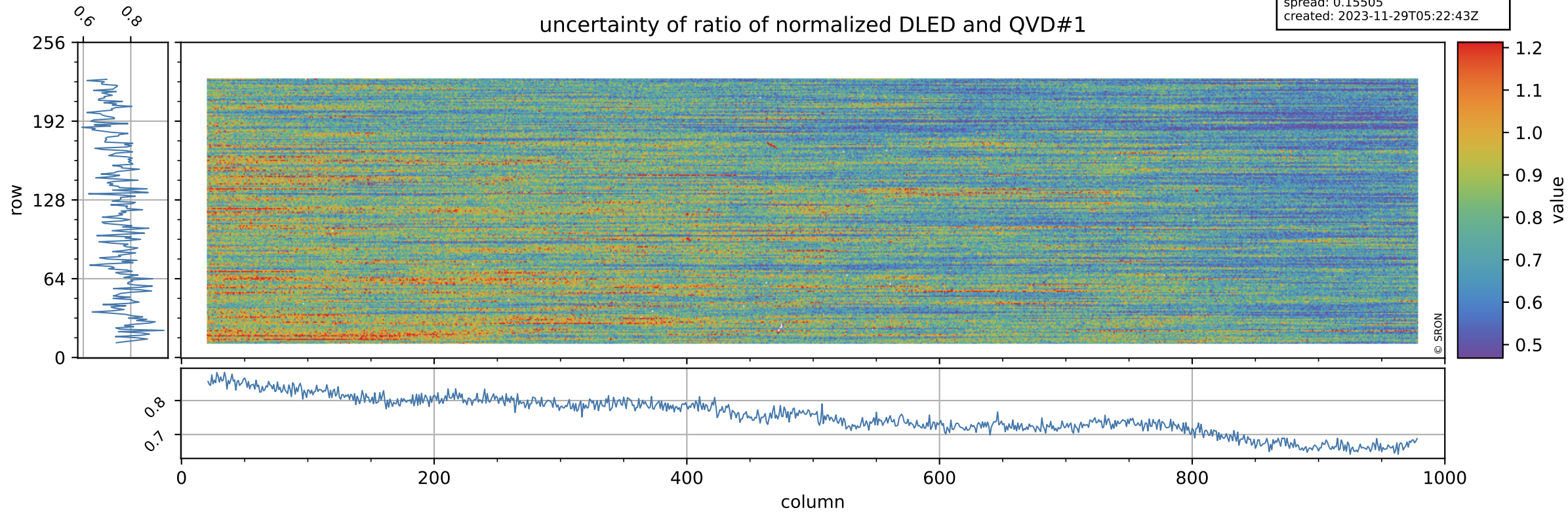
value of ratio of normalized DLED and QVD#1

orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 0.95659
spread: 0.0022187
created: 2023-11-29T05:22:43Z



Tropomi SWIR stability

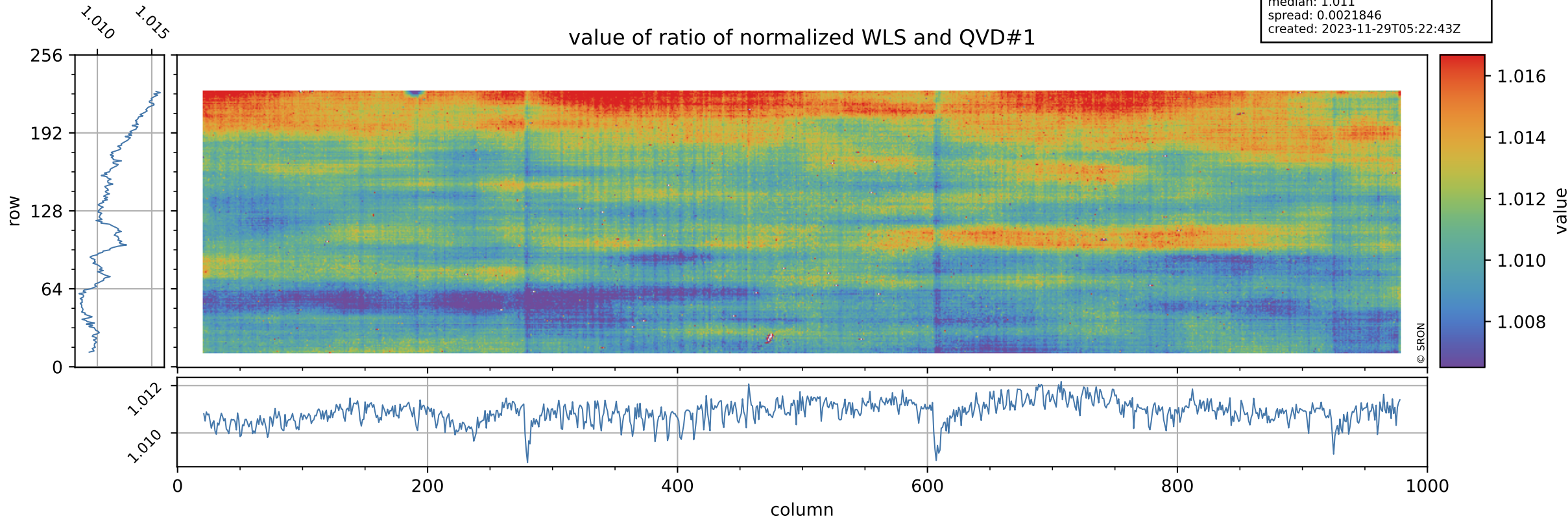
orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 0.75542
spread: 0.15505
created: 2023-11-29T05:22:43Z



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

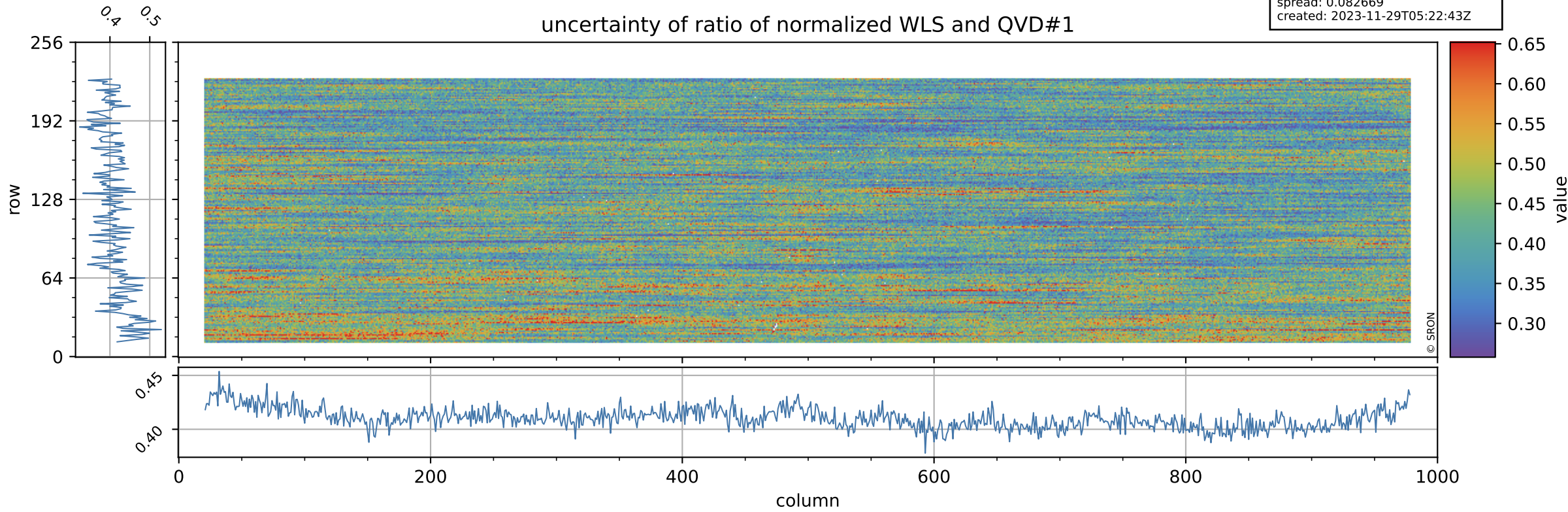
orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 1.011
spread: 0.0021846
created: 2023-11-29T05:22:43Z



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

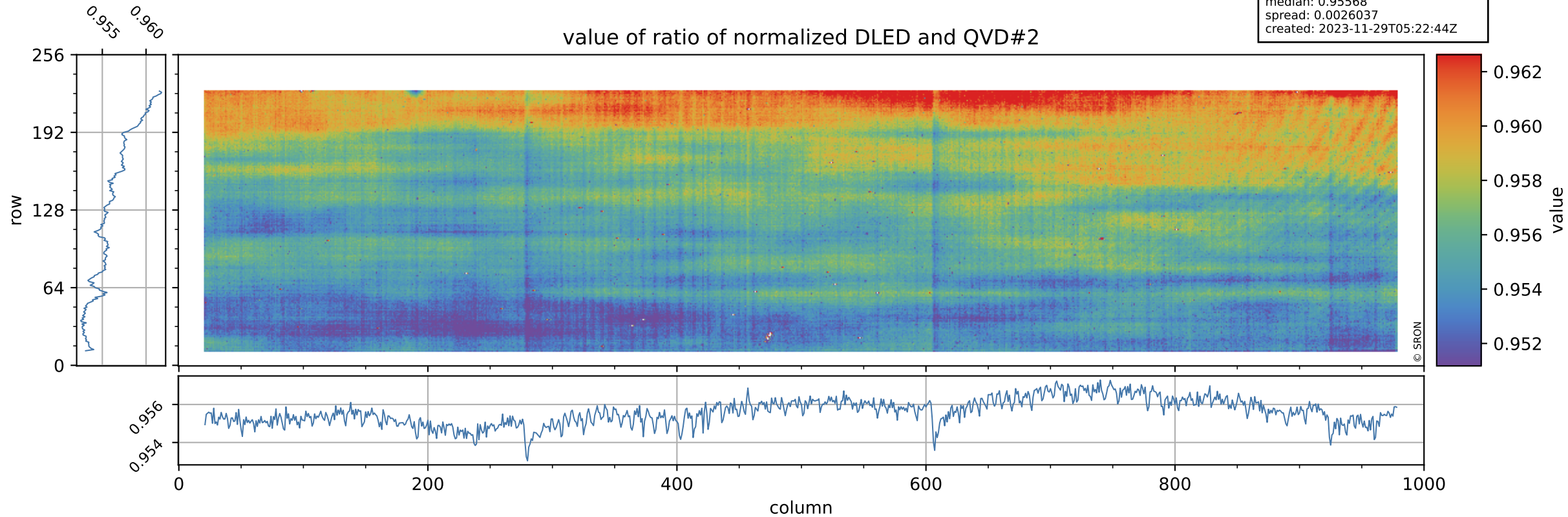
orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 0.41163
spread: 0.082669
created: 2023-11-29T05:22:43Z



Tropomi SWIR stability

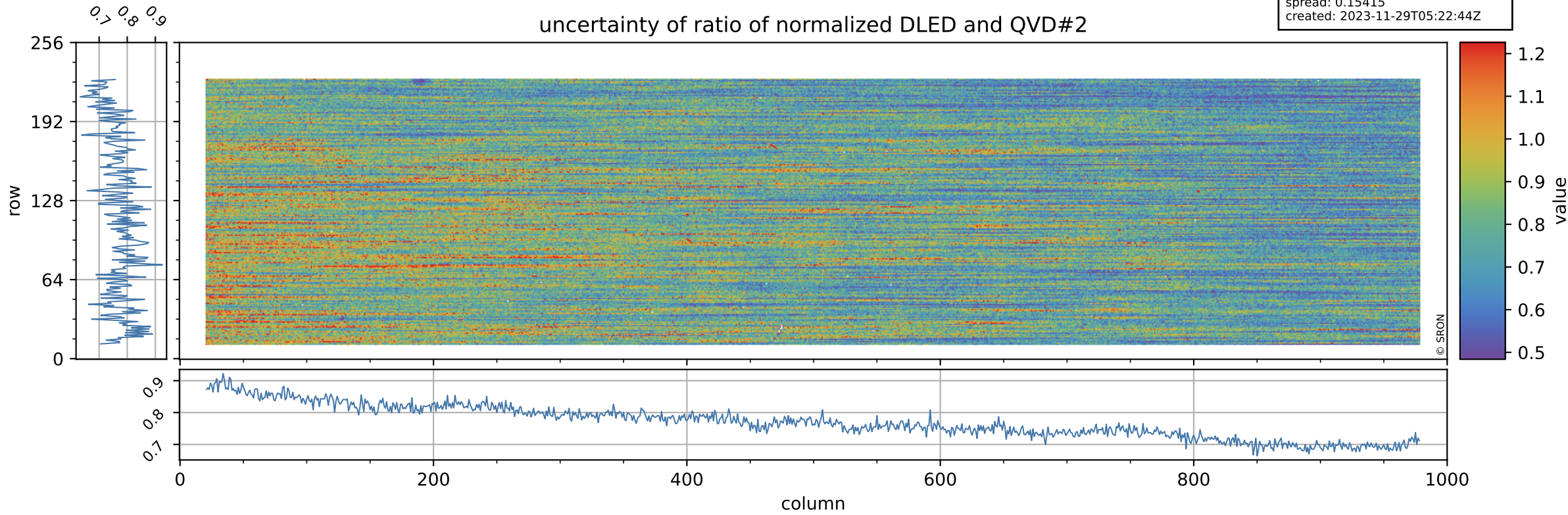
value of ratio of normalized DLED and QVD#2

orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 0.95568
spread: 0.0026037
created: 2023-11-29T05:22:44Z



Tropomi SWIR stability

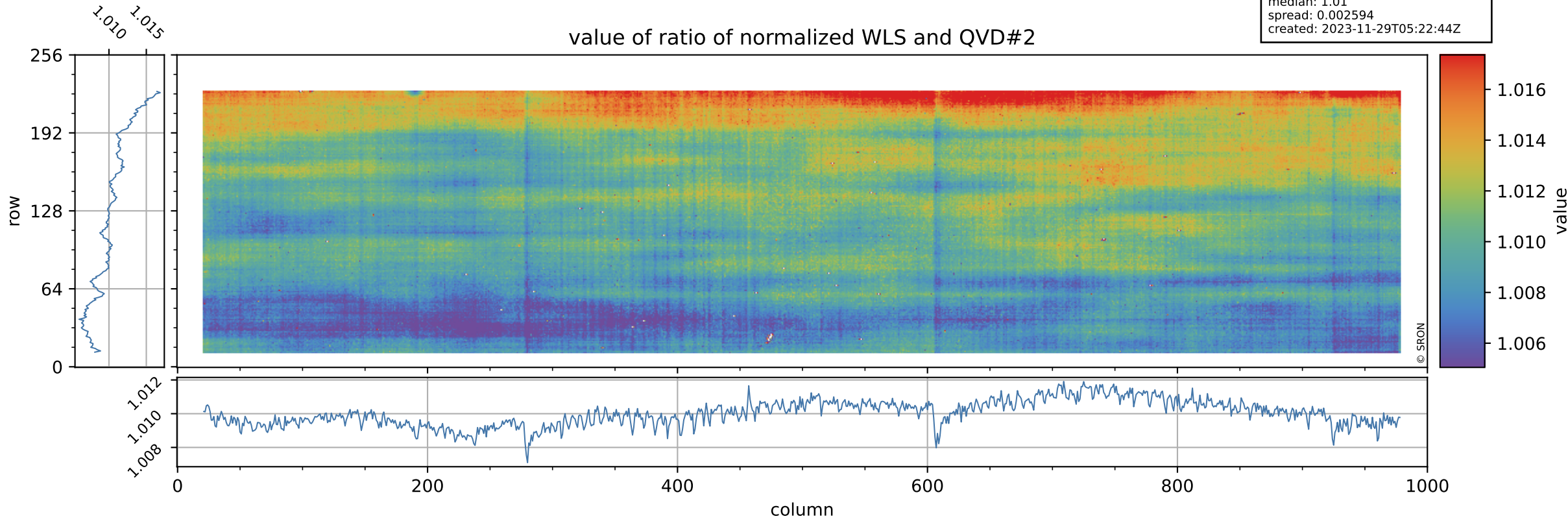
orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 0.77026
spread: 0.15415
created: 2023-11-29T05:22:44Z



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

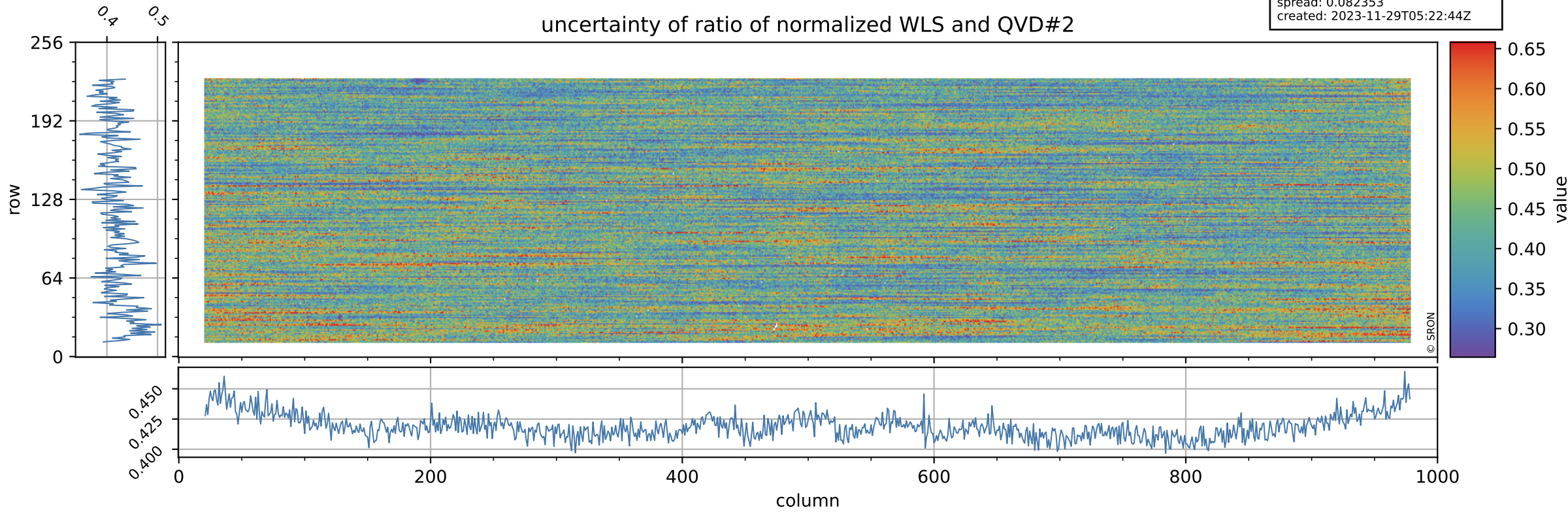
orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 1.01
spread: 0.002594
created: 2023-11-29T05:22:44Z



Tropomi SWIR stability

orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 0.41999
spread: 0.082353
created: 2023-11-29T05:22:44Z

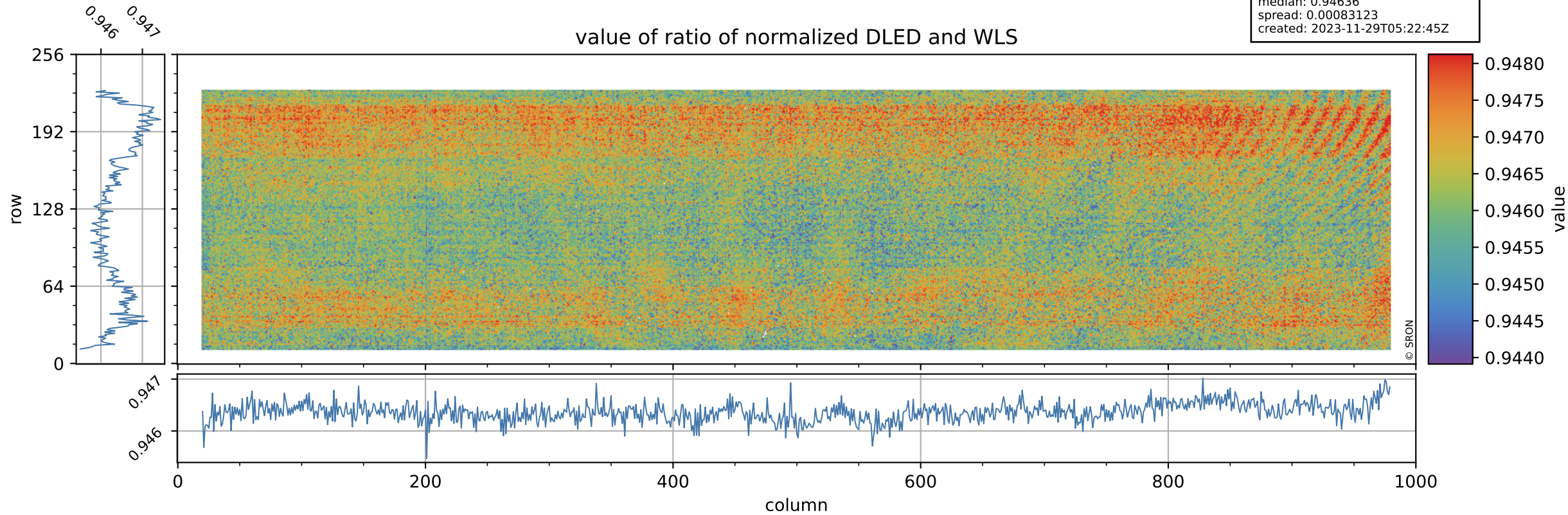
uncertainty of ratio of normalized WLS and QVD#2



Tropomi SWIR stability

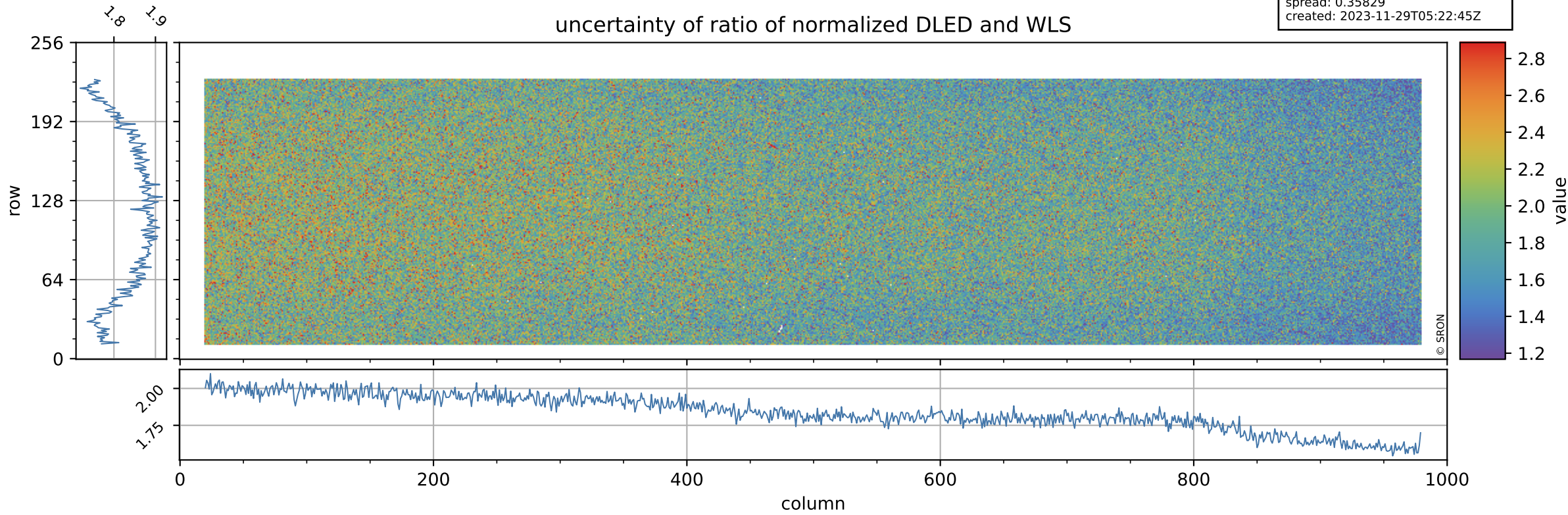
value of ratio of normalized DLED and WLS

orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 0.94636
spread: 0.00083123
created: 2023-11-29T05:22:45Z



Tropomi SWIR stability

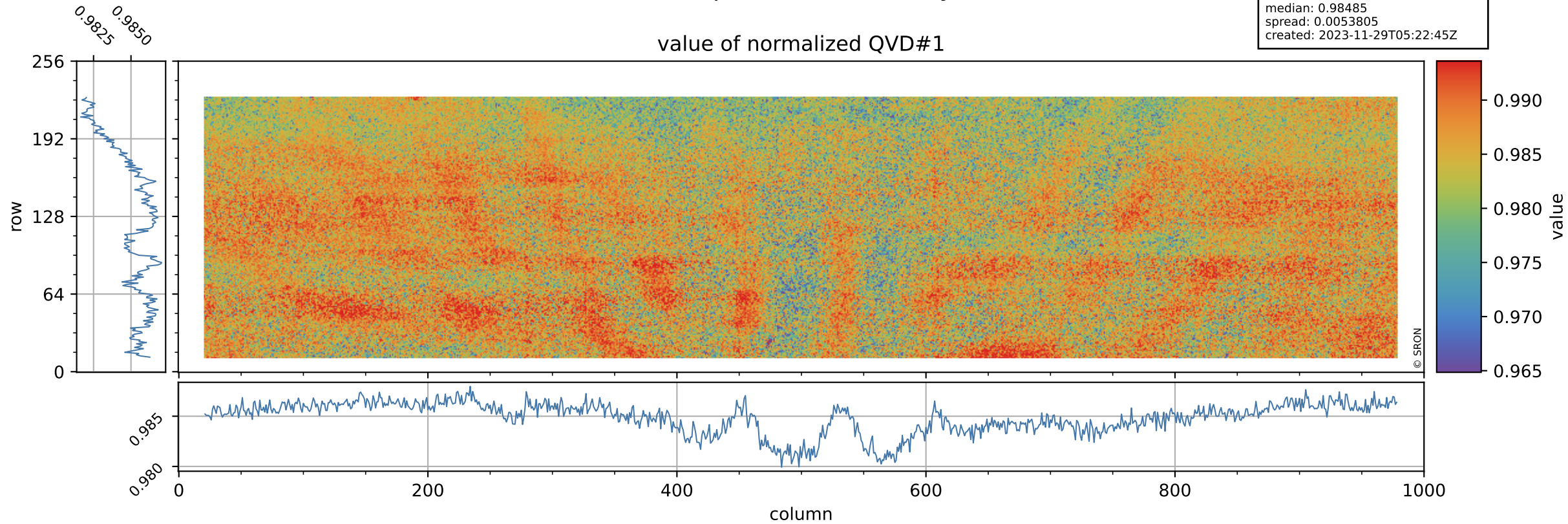
orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 1.841
spread: 0.35829
created: 2023-11-29T05:22:45Z



Tropomi SWIR stability

value of normalized QVD#1

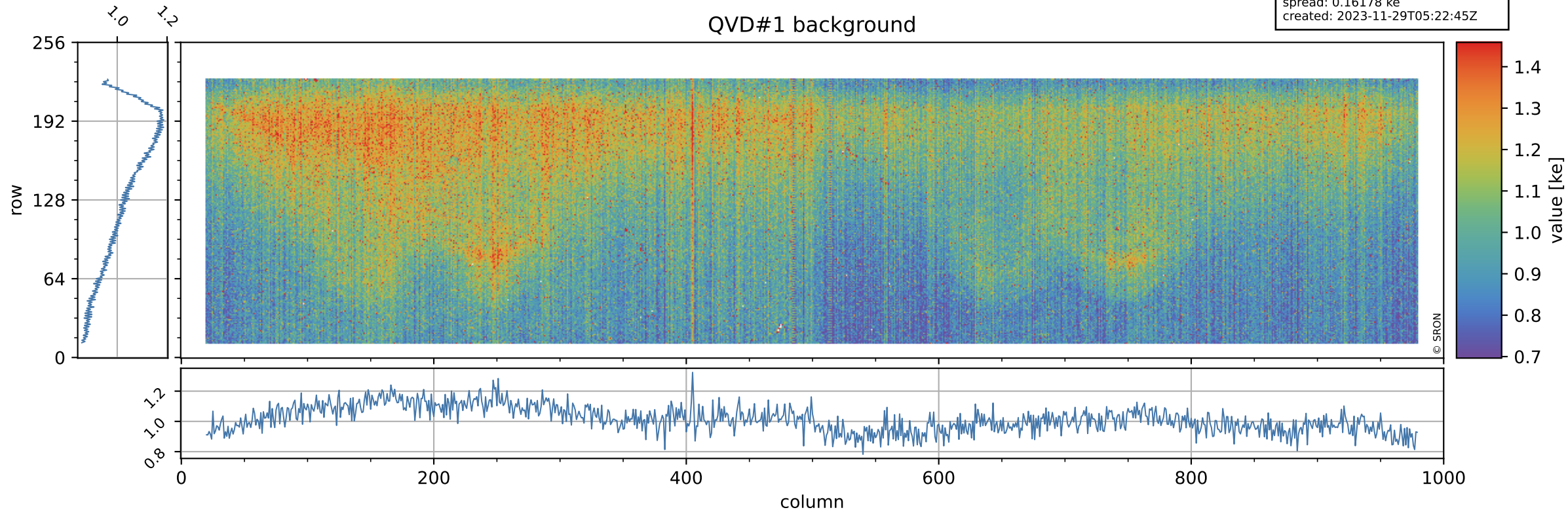
orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 0.98485
spread: 0.0053805
created: 2023-11-29T05:22:45Z



Tropomi SWIR stability

orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 1.0158 ke
spread: 0.16178 ke
created: 2023-11-29T05:22:45Z

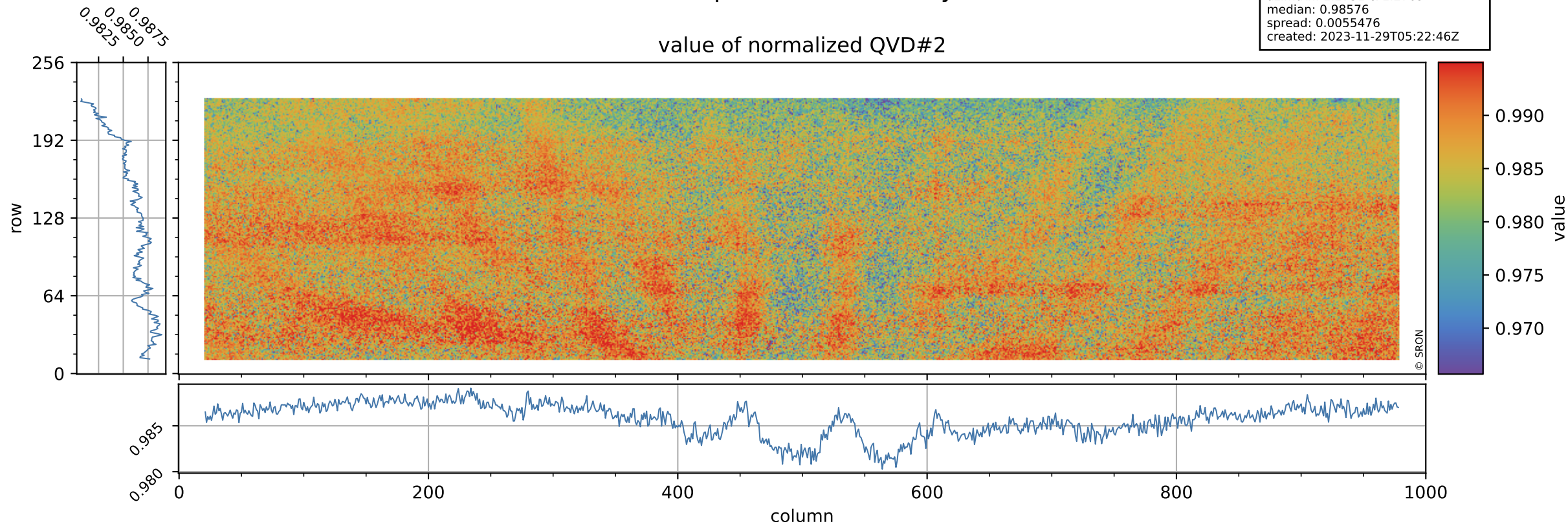
QVD#1 background



Tropomi SWIR stability

value of normalized QVD#2

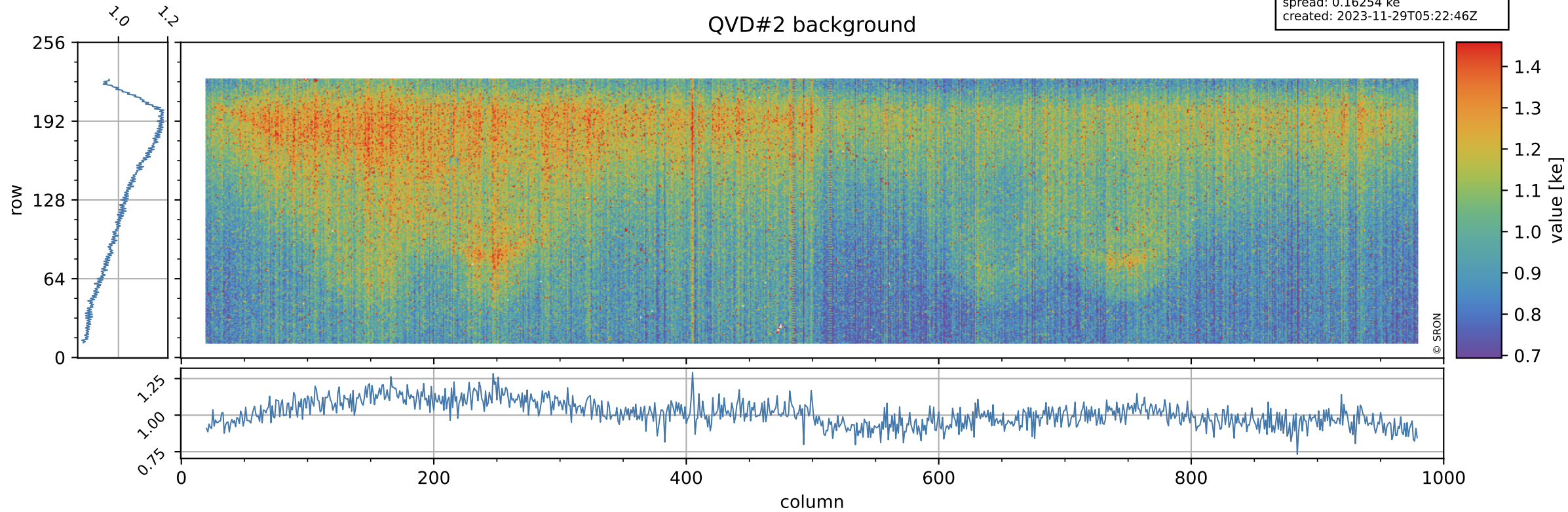
orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 0.98576
spread: 0.0055476
created: 2023-11-29T05:22:46Z



Tropomi SWIR stability

QVD#2 background

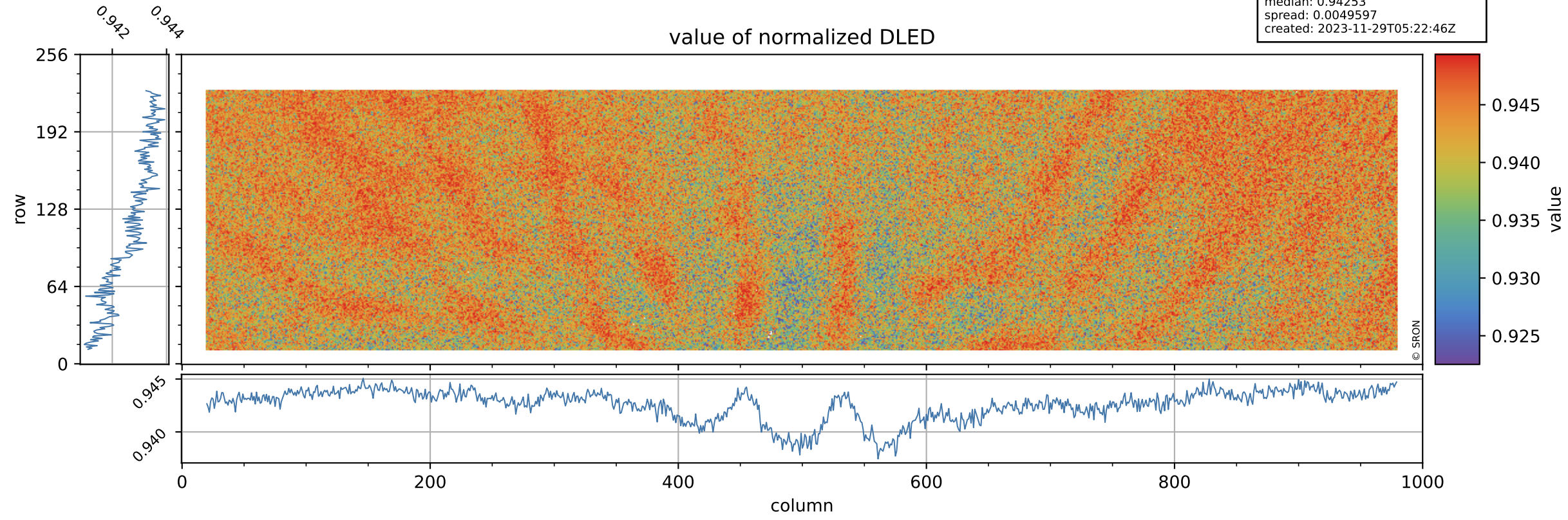
orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 1.0132 ke
spread: 0.16254 ke
created: 2023-11-29T05:22:46Z



Tropomi SWIR stability

value of normalized DLED

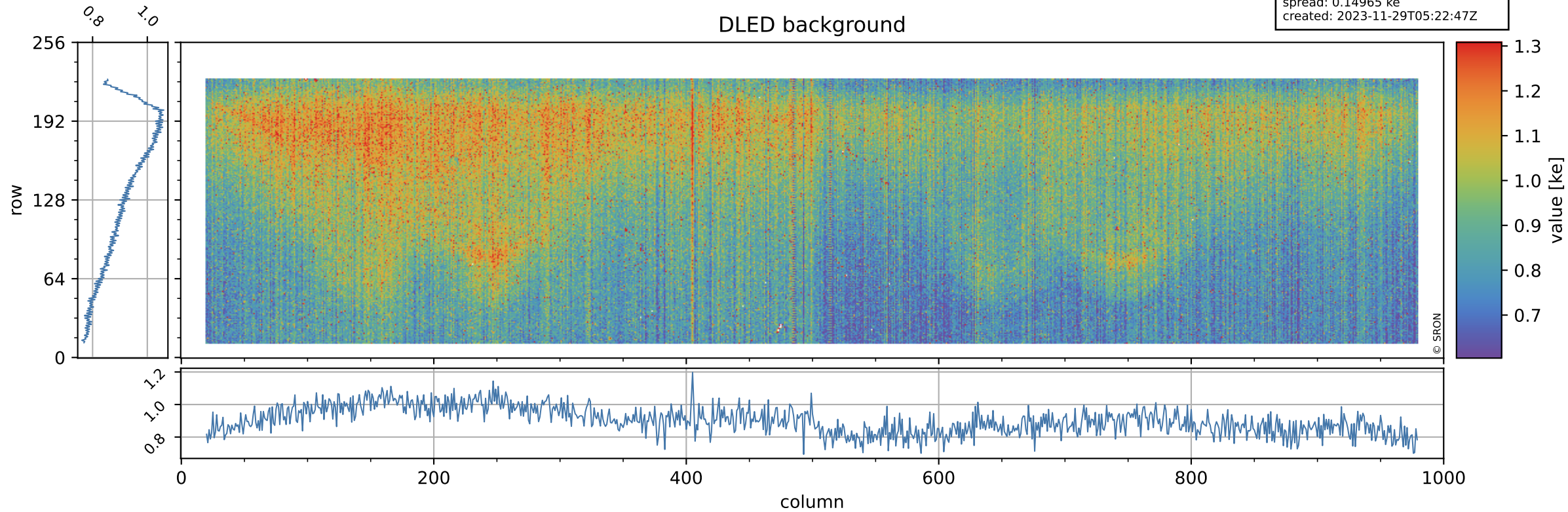
orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 0.94253
spread: 0.0049597
created: 2023-11-29T05:22:46Z



Tropomi SWIR stability

DLED background

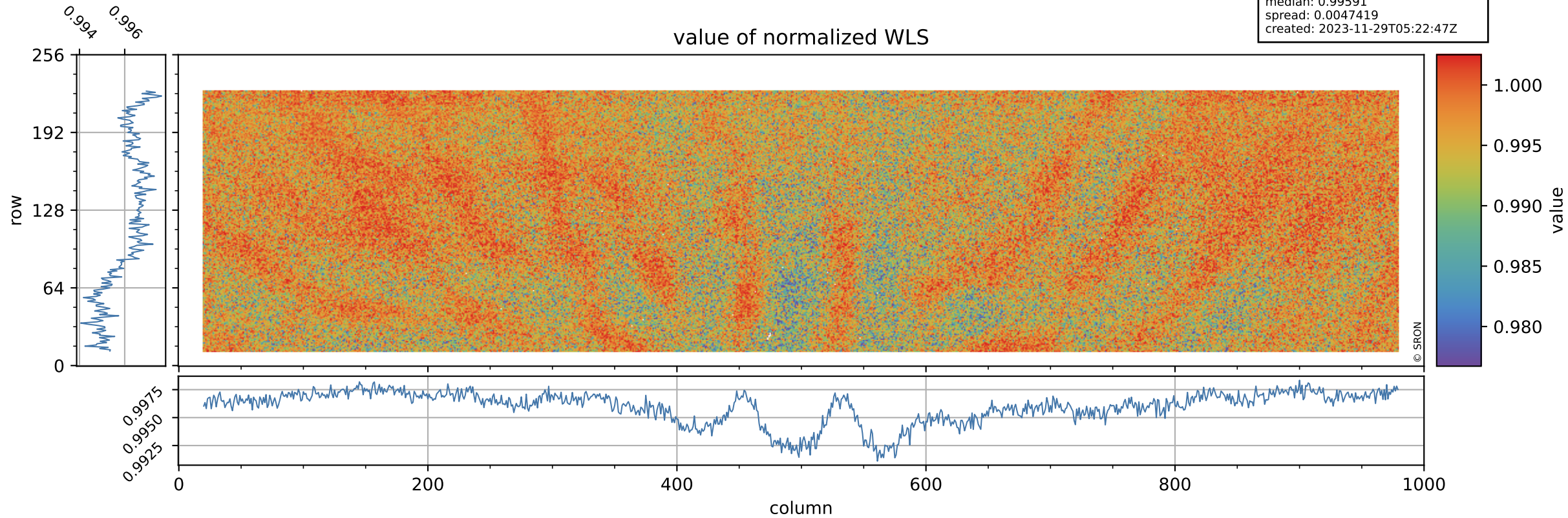
orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 0.90353 ke
spread: 0.14965 ke
created: 2023-11-29T05:22:47Z



Tropomi SWIR stability

value of normalized WLS

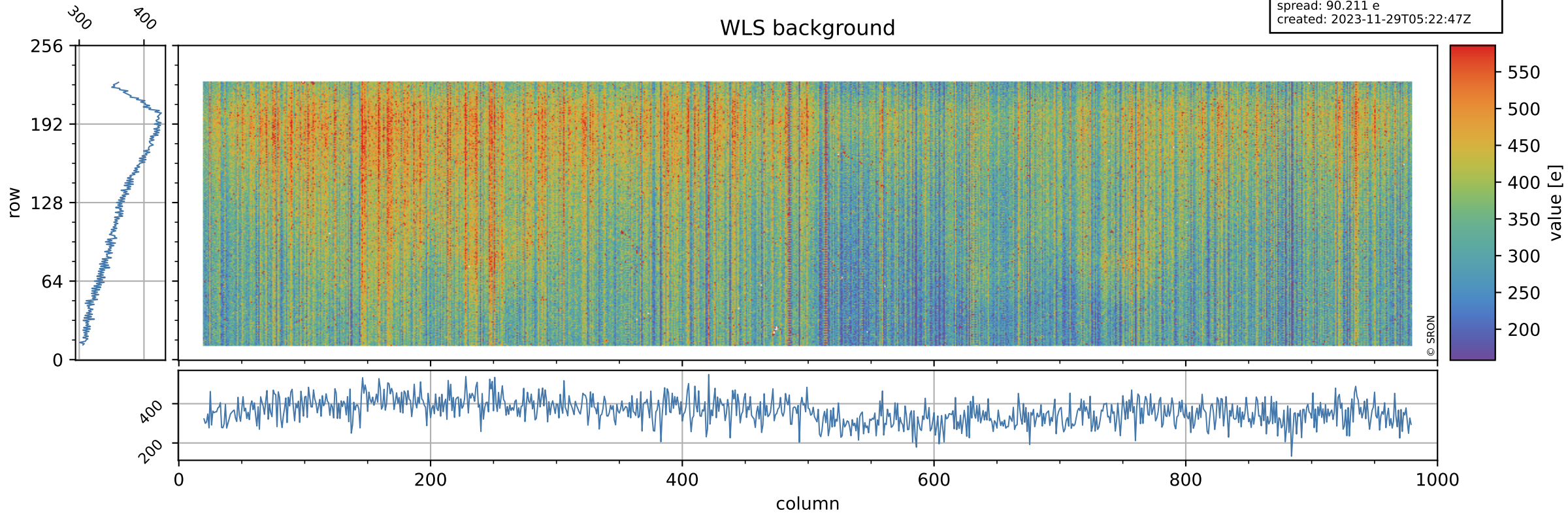
orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 0.99591
spread: 0.0047419
created: 2023-11-29T05:22:47Z



Tropomi SWIR stability

orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
median: 361.41 e
spread: 90.211 e
created: 2023-11-29T05:22:47Z

WLS background



Tropomi SWIR stability ground-tracks of Sentinel-5P

orbits: [31682, 31738]
coverage: 2023-11-24 / 2023-11-28
azimuth: 1.2751 & 1.2769
created: 2023-11-29T05:22:47Z

