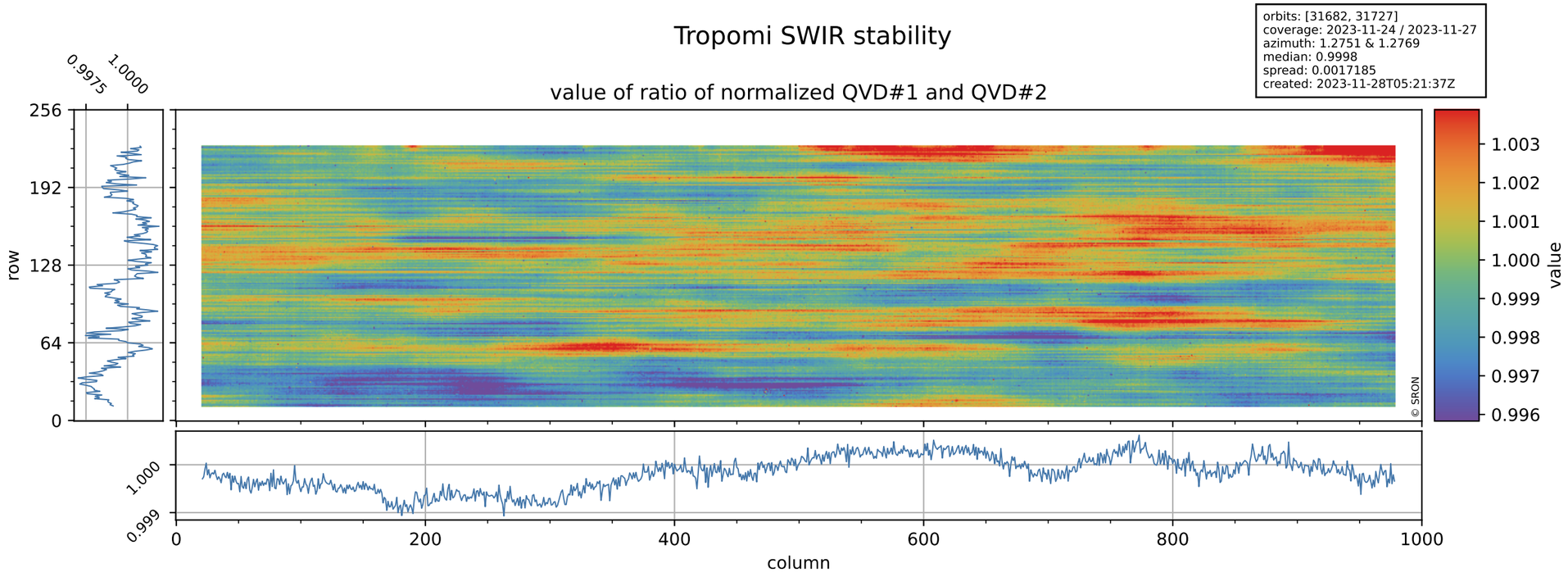
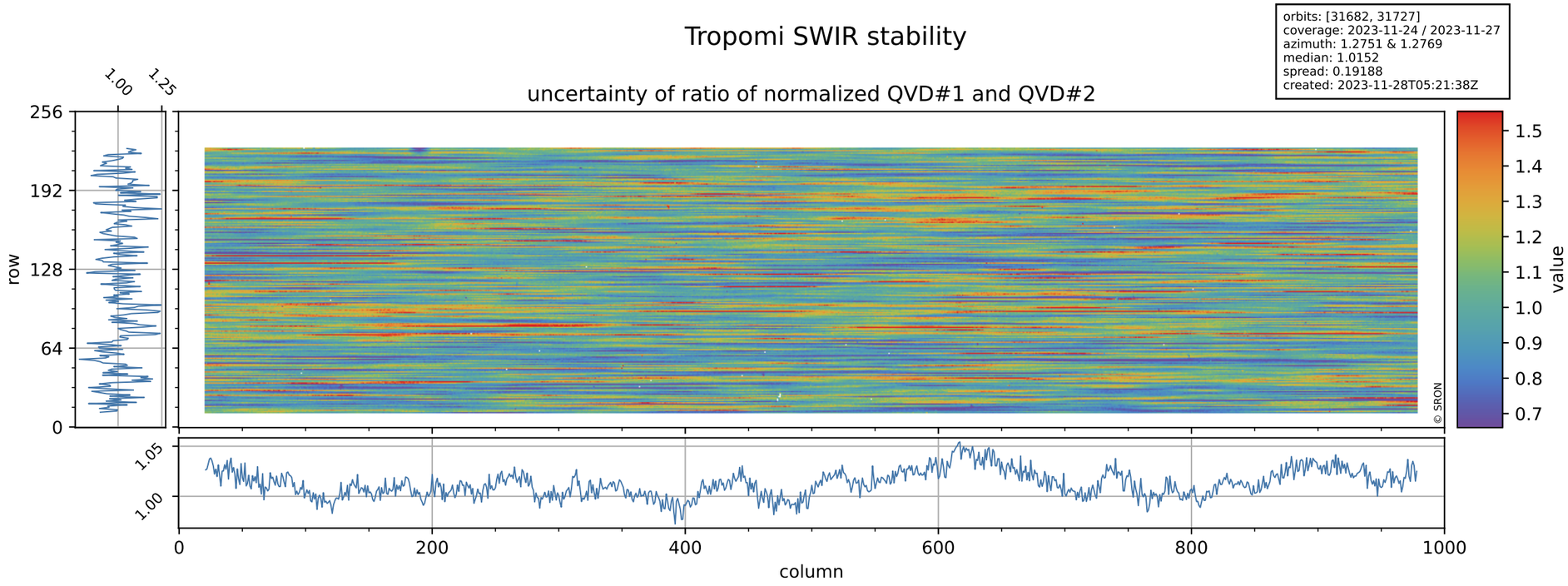
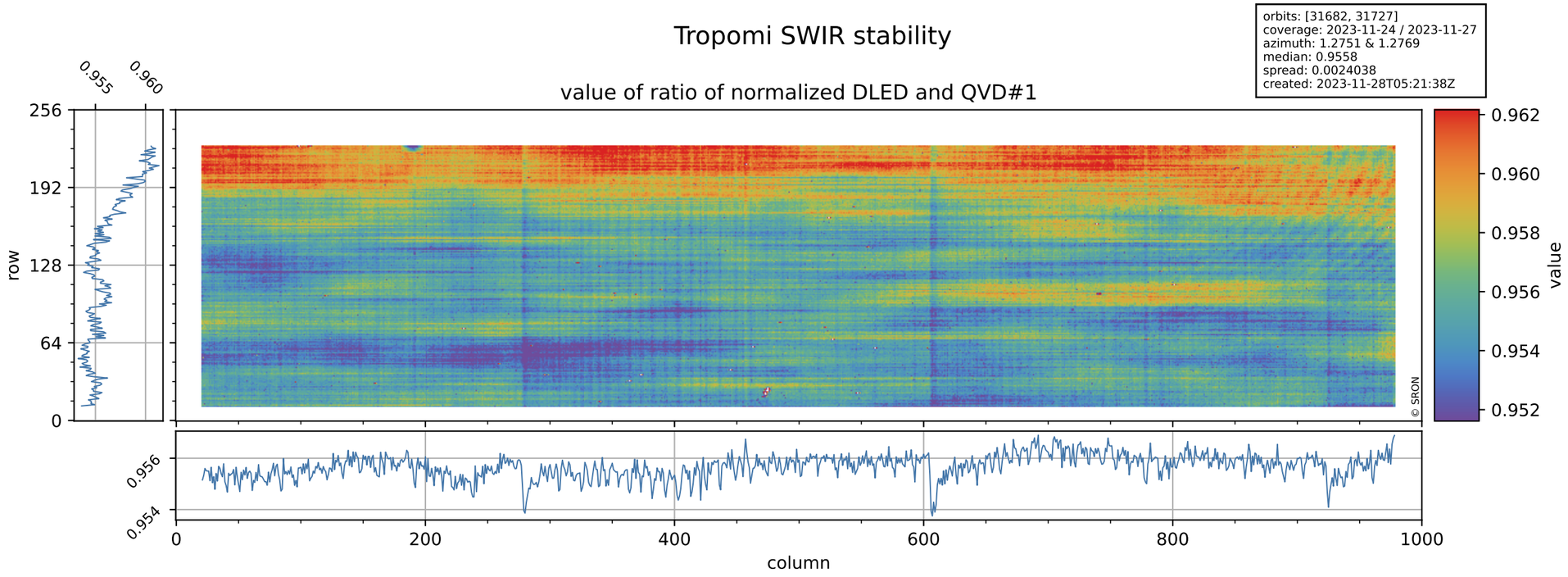
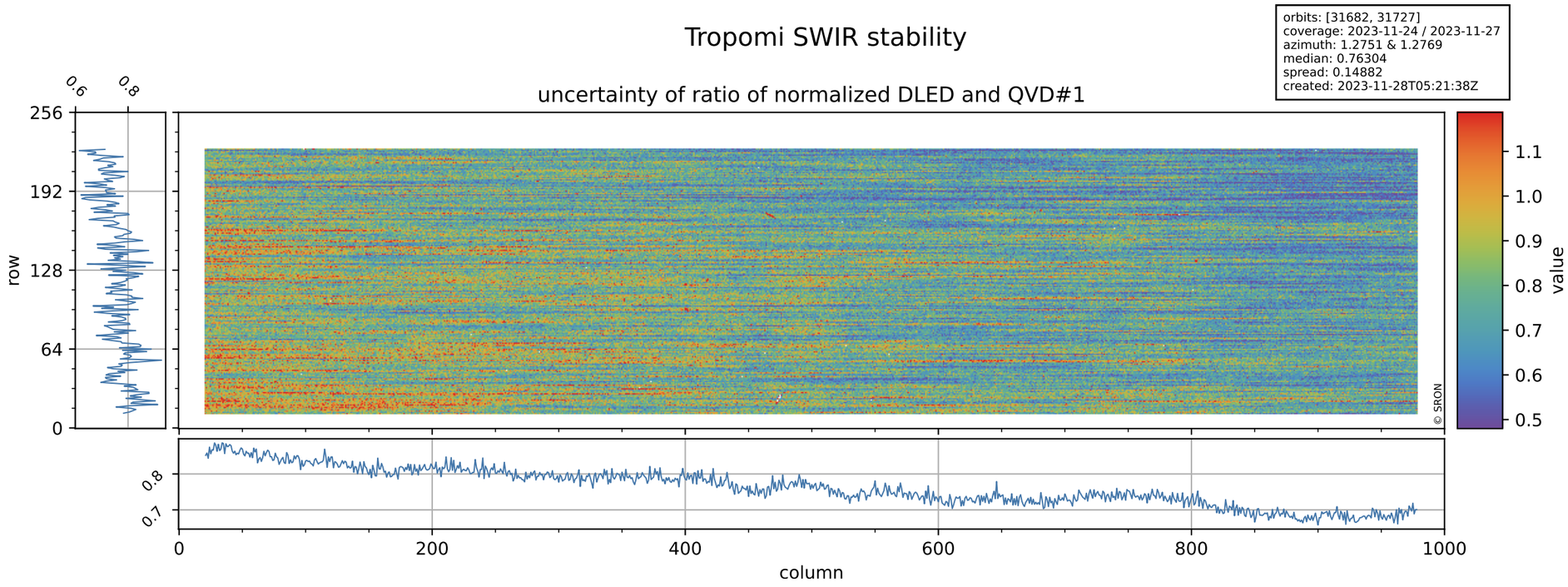
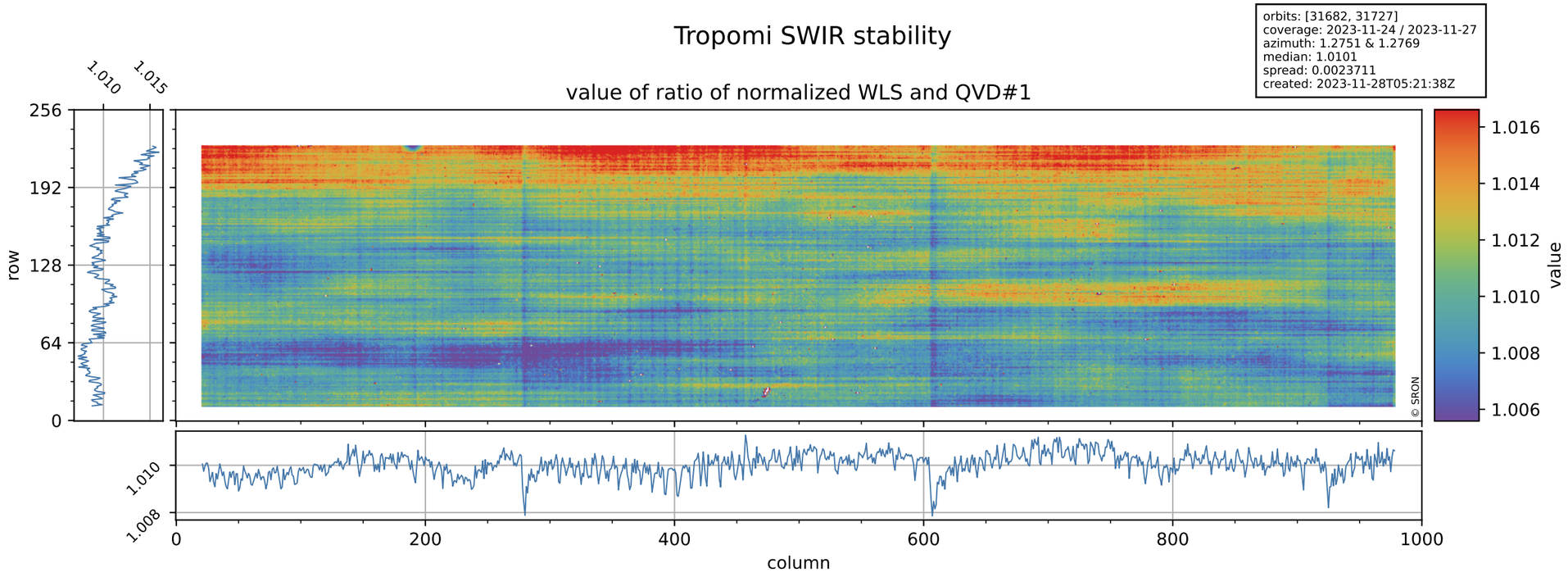
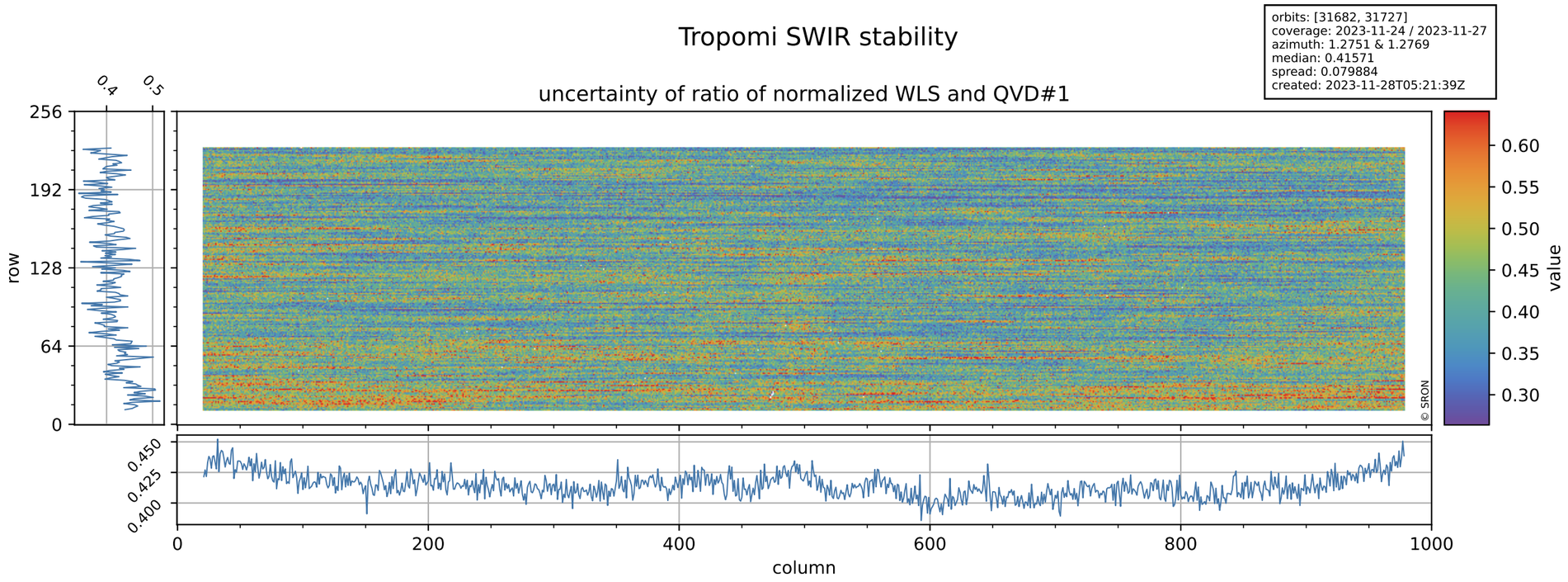

Tropomi SWIR stability
value of ratio of normalized QVD#1 and QVD#2
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 0.9998
spread: 0.0017185
created: 2023-11-28T05:21:37Z
0.9975
1.0000
256
192
128
64
0
row
1.003
1.002
1.001
1.000
0.999
0.998
0.997
0.996
value
© SRON
1.000
0.999
0
200
400
600
800
1000
column

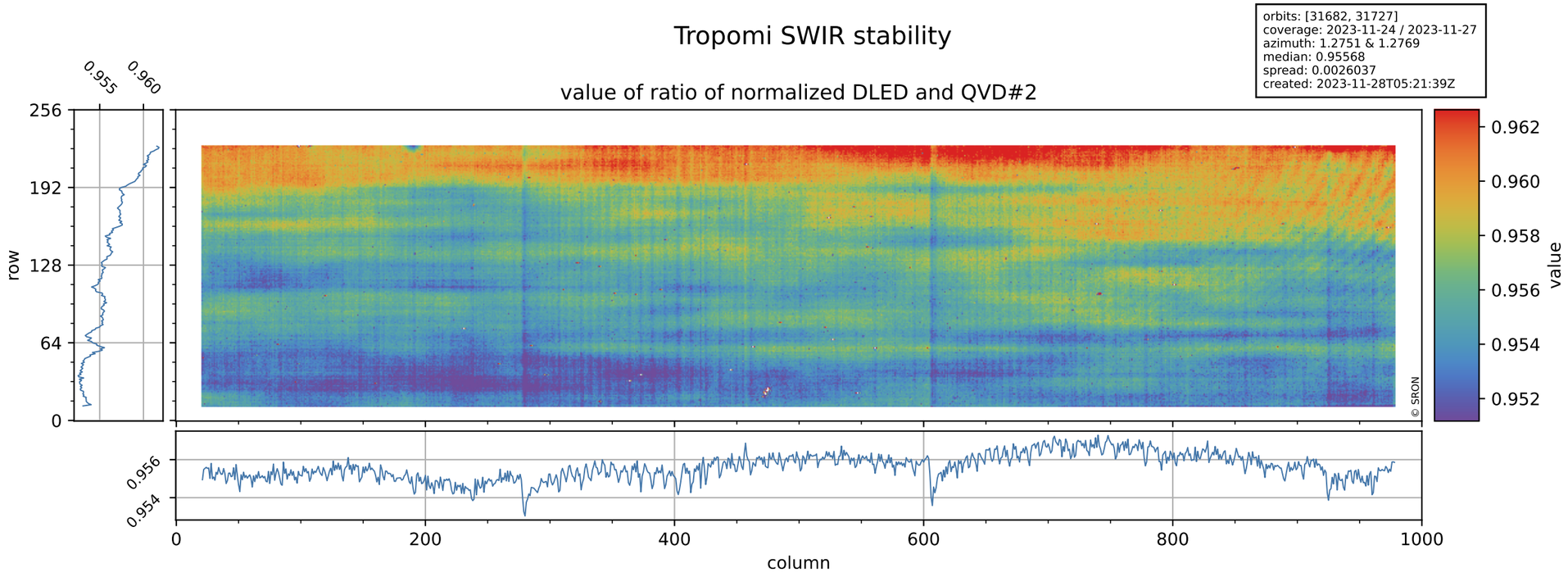

Tropomi SWIR stability
uncertainty of ratio of normalized QVD#1 and QVD#2
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 1.0152
spread: 0.19188
created: 2023-11-28T05:21:38Z
row
column
value
© SRON

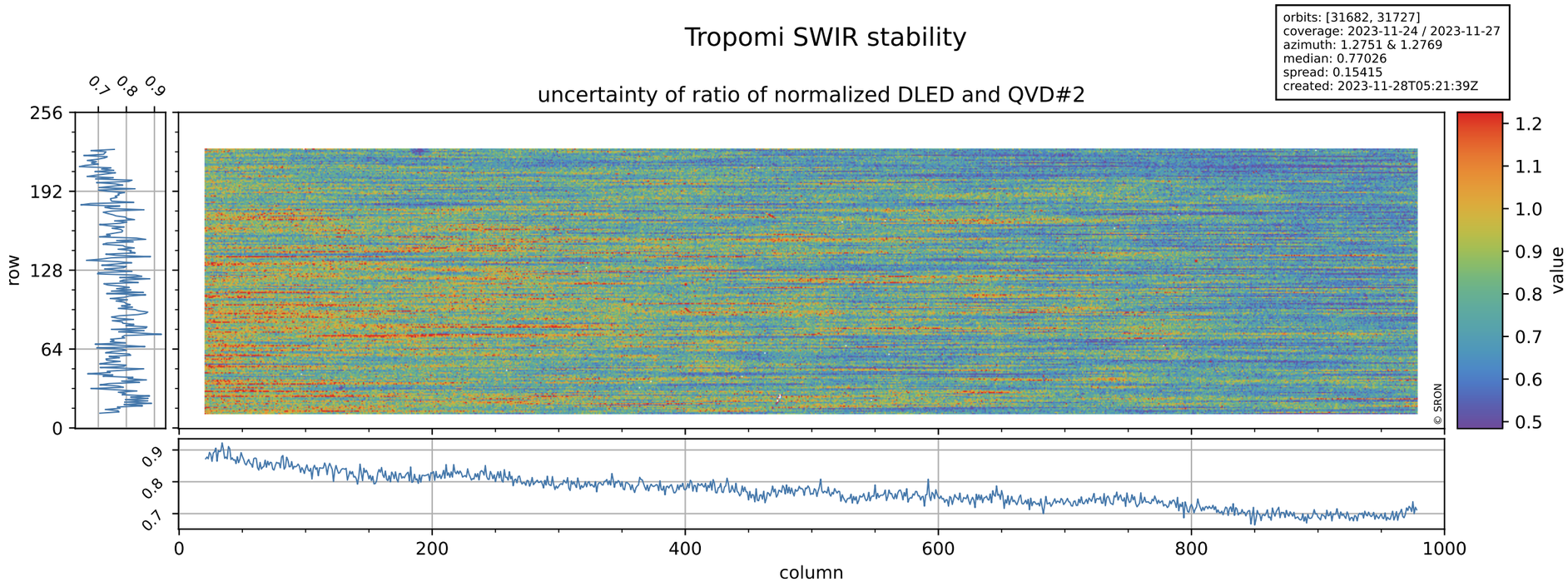

Tropomi SWIR stability
value of ratio of normalized DLED and QVD#1
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 0.9558
spread: 0.0024038
created: 2023-11-28T05:21:38Z
0.955
0.960
256
192
128
64
0
row
0.962
0.960
0.958
0.956
0.954
0.952
value
© SRON
0.956
0.954
0
200
400
600
800
1000
column

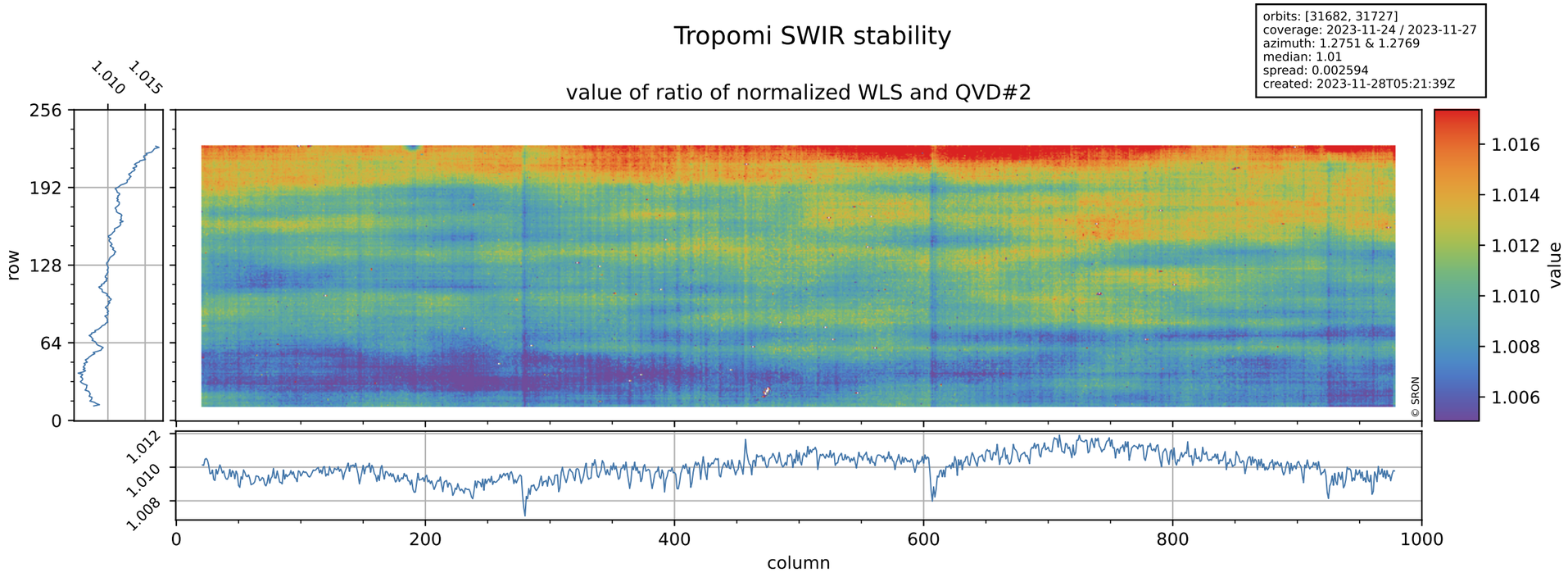

Tropomi SWIR stability
uncertainty of ratio of normalized DLED and QVD#1
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 0.76304
spread: 0.14882
created: 2023-11-28T05:21:38Z
row
column
value
© SRON

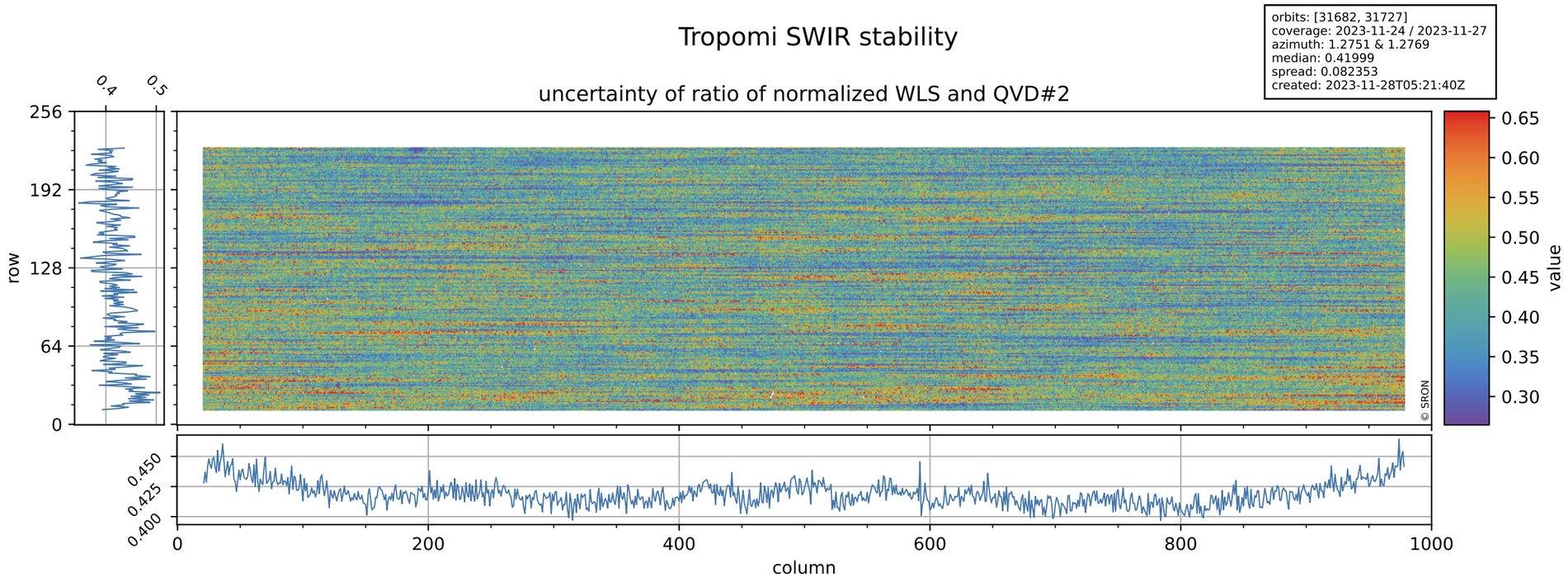

Tropomi SWIR stability
value of ratio of normalized WLS and QVD#1
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 1.0101
spread: 0.0023711
created: 2023-11-28T05:21:38Z
1.010
1.015
256
192
128
64
0
row
1.016
1.014
1.012
1.010
1.008
1.006
value
© SRON
1.010
1.008
0
200
400
600
800
1000
column

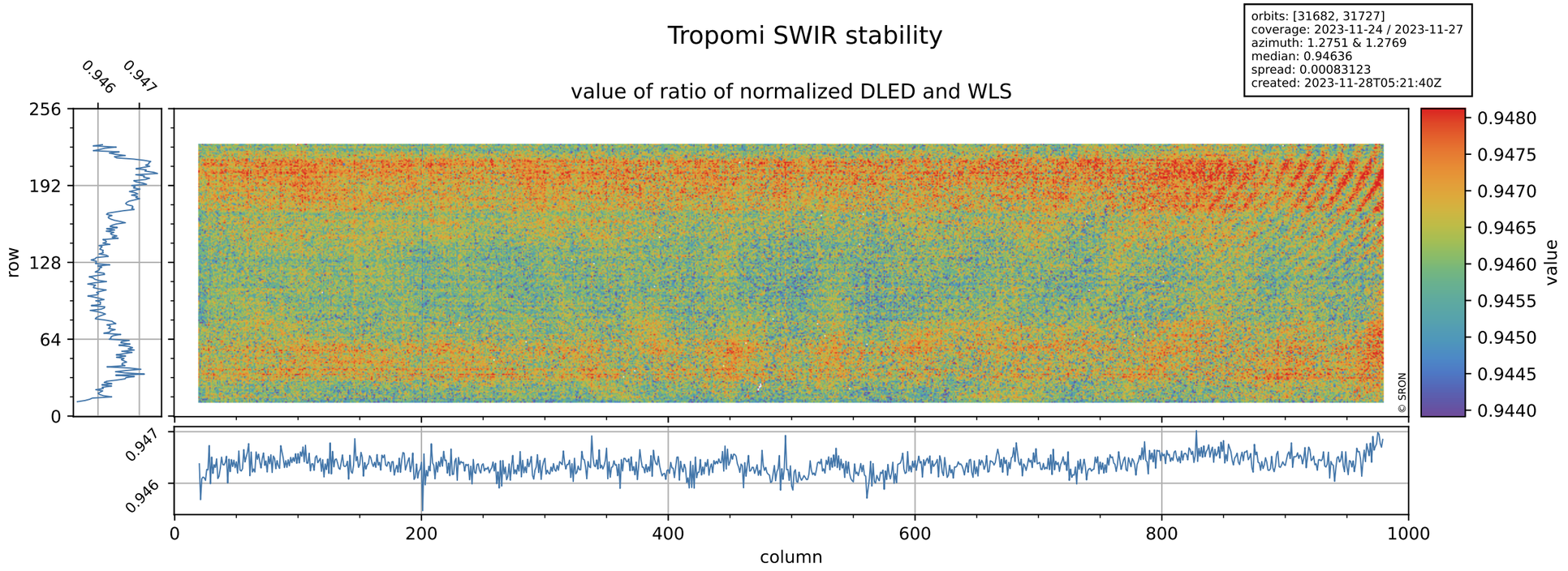

Tropomi SWIR stability
uncertainty of ratio of normalized WLS and QVD#1
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 0.41571
spread: 0.079884
created: 2023-11-28T05:21:39Z
row
column
value
© SRON

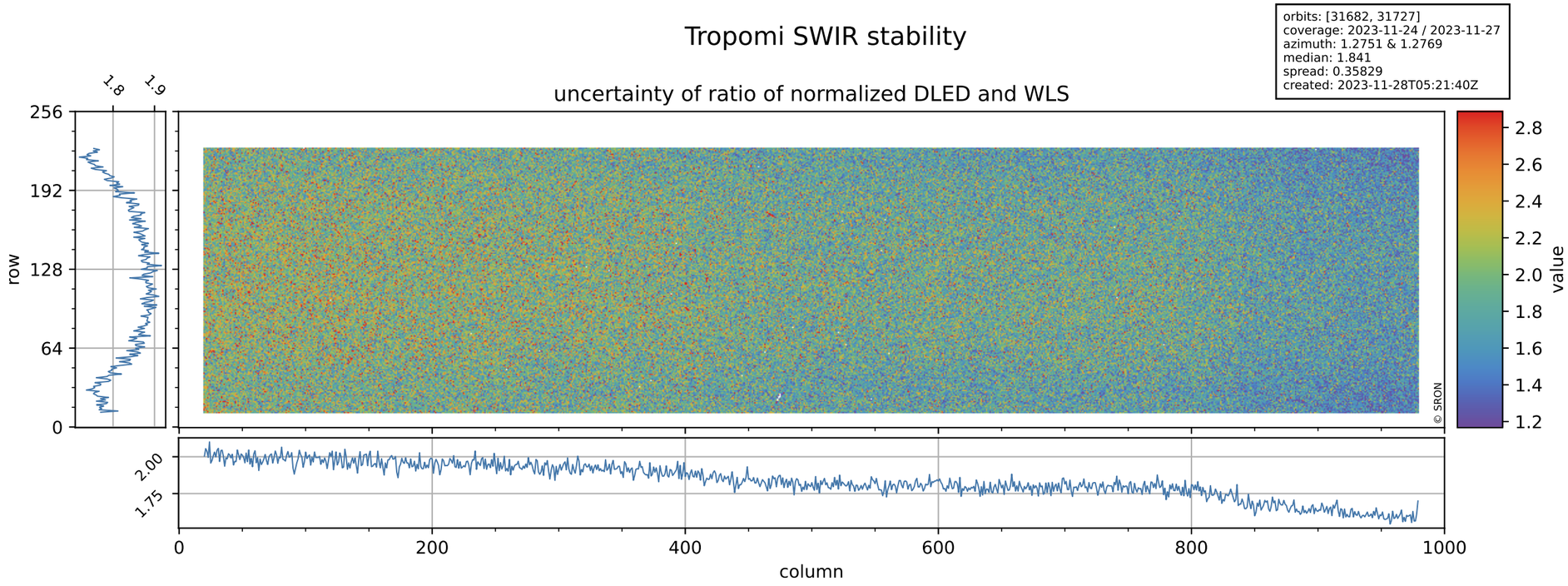

Tropomi SWIR stability
value of ratio of normalized DLED and QVD#2
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 0.95568
spread: 0.0026037
created: 2023-11-28T05:21:39Z
0.955
0.960
256
192
128
64
0
row
0.962
0.960
0.958
0.956
0.954
0.952
value
© SRON
0.956
0.954
0
200
400
600
800
1000
column

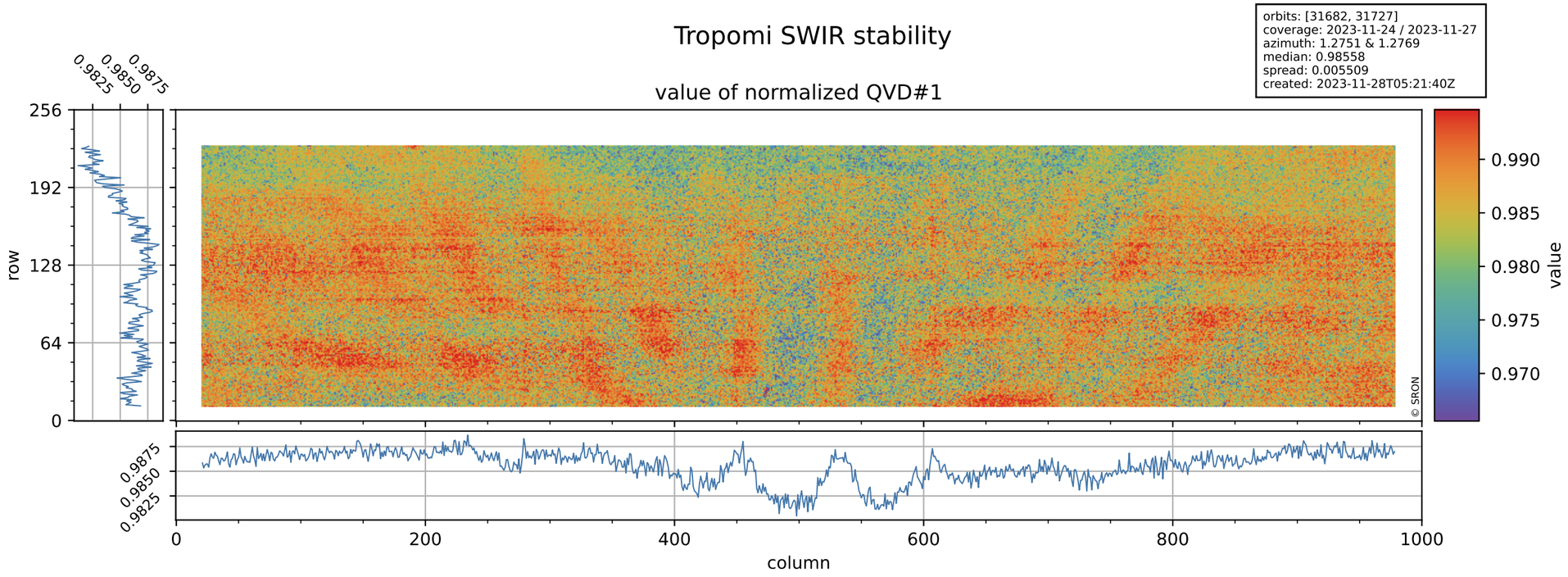

Tropomi SWIR stability
uncertainty of ratio of normalized DLED and QVD#2
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 0.77026
spread: 0.15415
created: 2023-11-28T05:21:39Z
row
column
value
© SRON

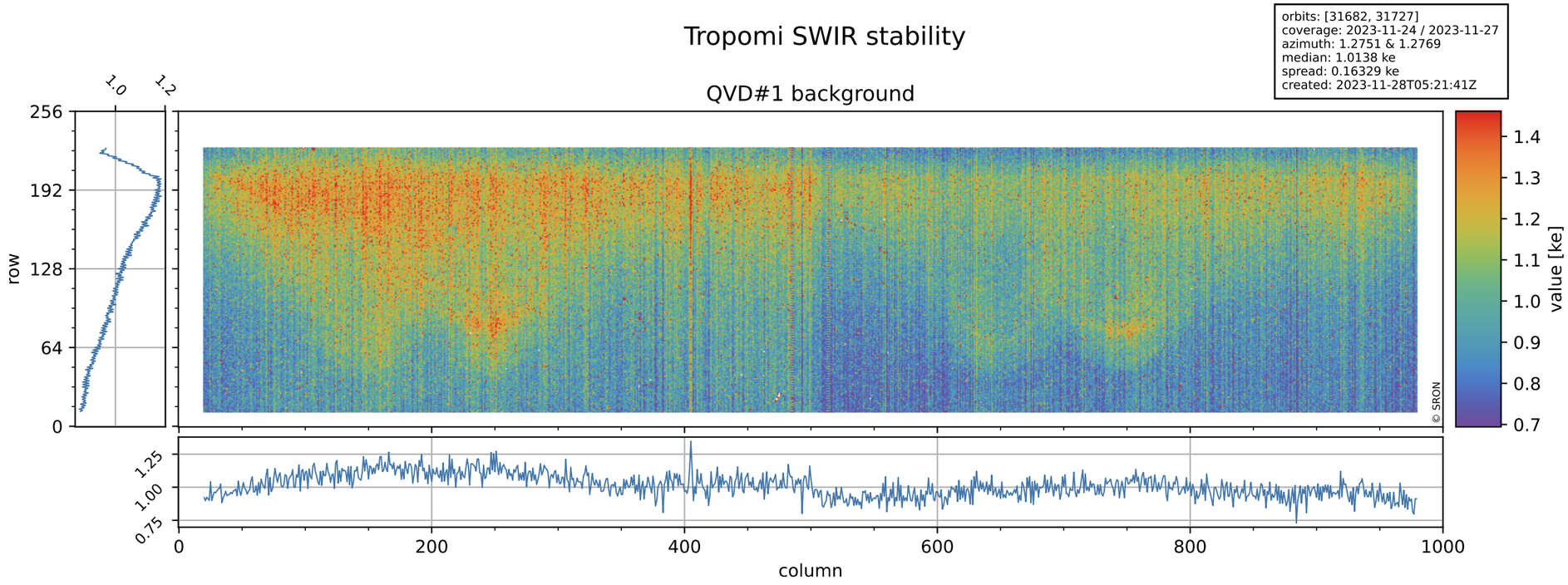

Tropomi SWIR stability
value of ratio of normalized WLS and QVD#2
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 1.01
spread: 0.002594
created: 2023-11-28T05:21:39Z
row
column
value
© SRON

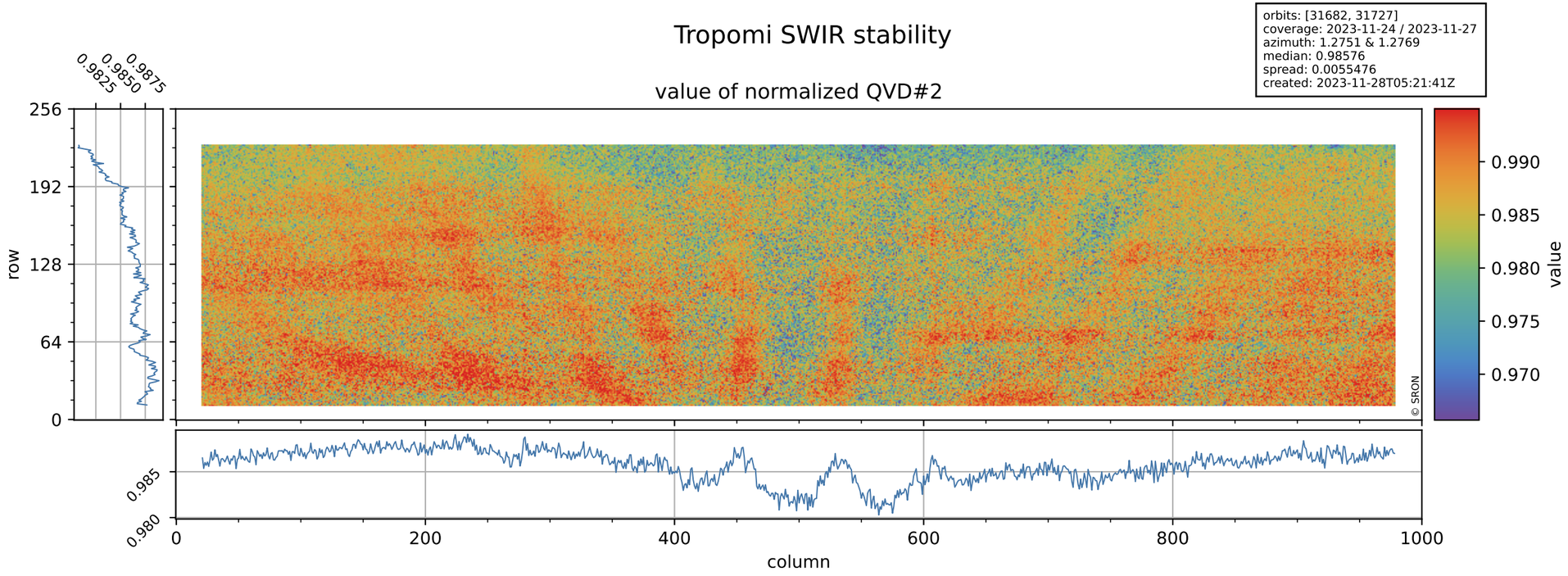

Tropomi SWIR stability
uncertainty of ratio of normalized WLS and QVD#2
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 0.41999
spread: 0.082353
created: 2023-11-28T05:21:40Z
row
column
value
© SRON

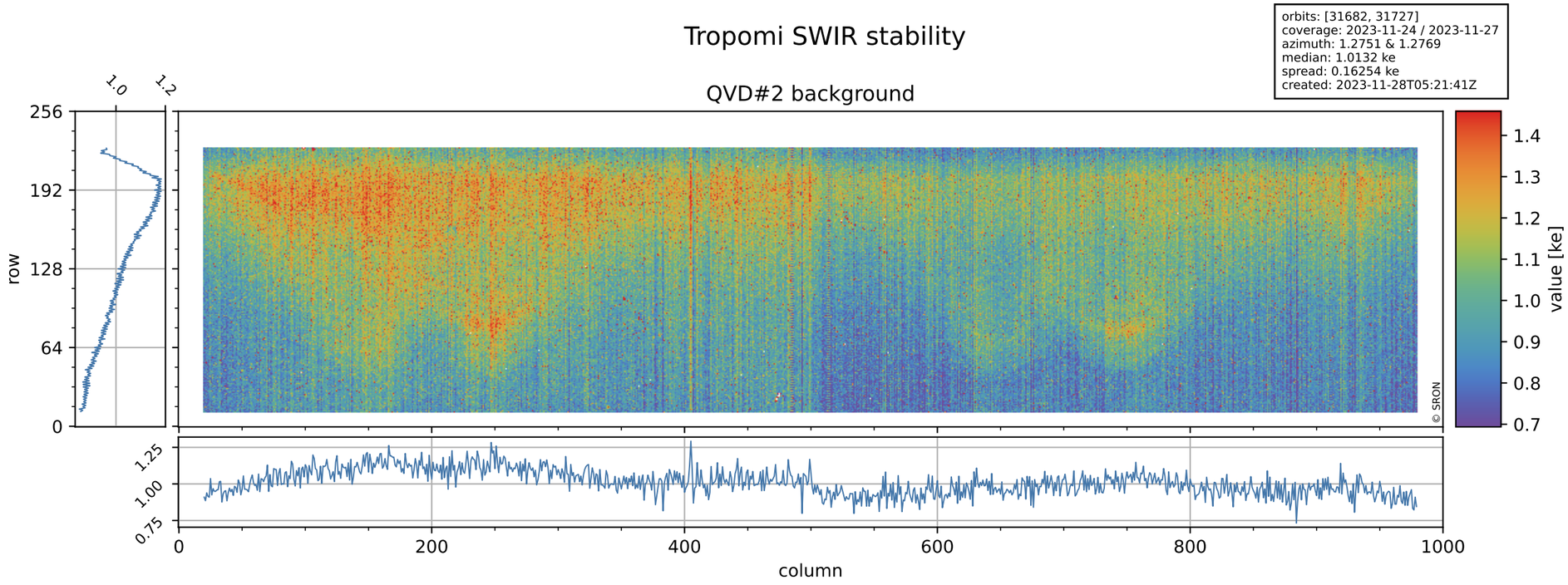

Tropomi SWIR stability
value of ratio of normalized DLED and WLS
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 0.94636
spread: 0.00083123
created: 2023-11-28T05:21:40Z
0.946
0.947
256
192
128
64
0
row
0.947
0.946
0
200
400
600
800
1000
column
0.9480
0.9475
0.9470
0.9465
0.9460
0.9455
0.9450
0.9445
0.9440
value
© SRON

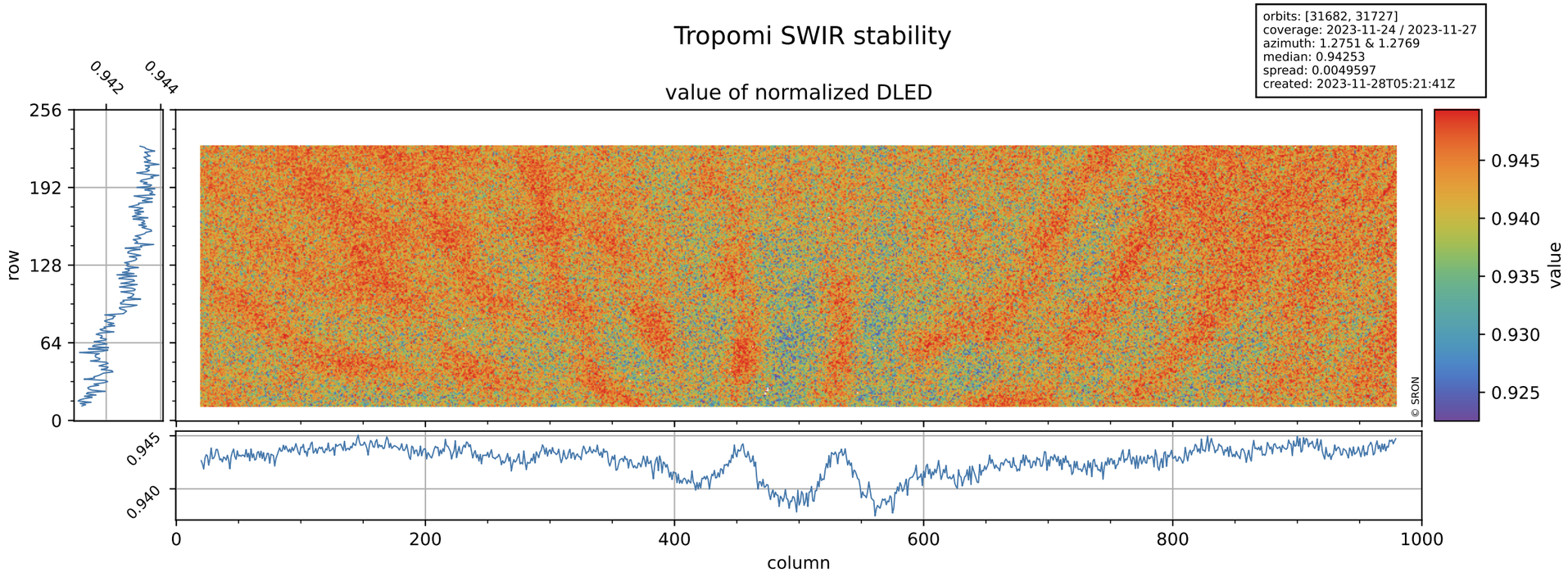

Tropomi SWIR stability
uncertainty of ratio of normalized DLED and WLS
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 1.841
spread: 0.35829
created: 2023-11-28T05:21:40Z
row
column
value
© SRON

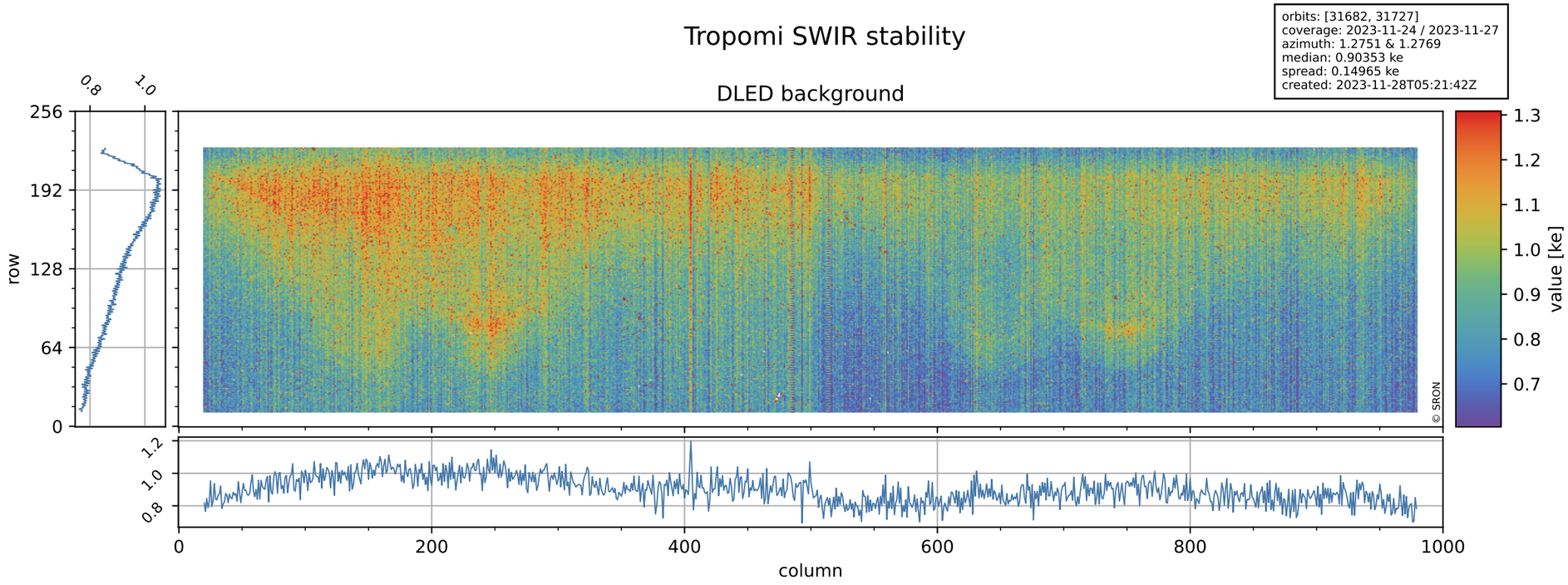

Tropomi SWIR stability
value of normalized QVD#1
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 0.98558
spread: 0.005509
created: 2023-11-28T05:21:40Z
row
column
value
© SRON

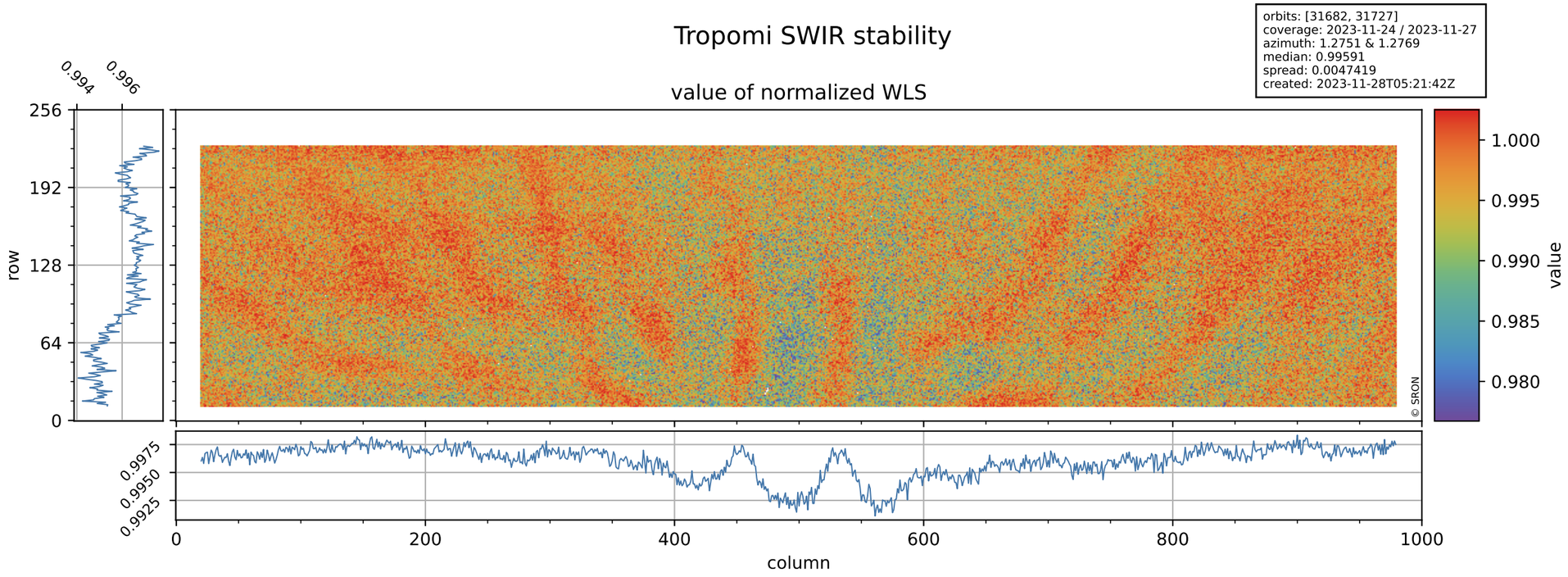

Tropomi SWIR stability
QVD#1 background
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 1.0138 ke
spread: 0.16329 ke
created: 2023-11-28T05:21:41Z
row
column
value [ke]
© SRON

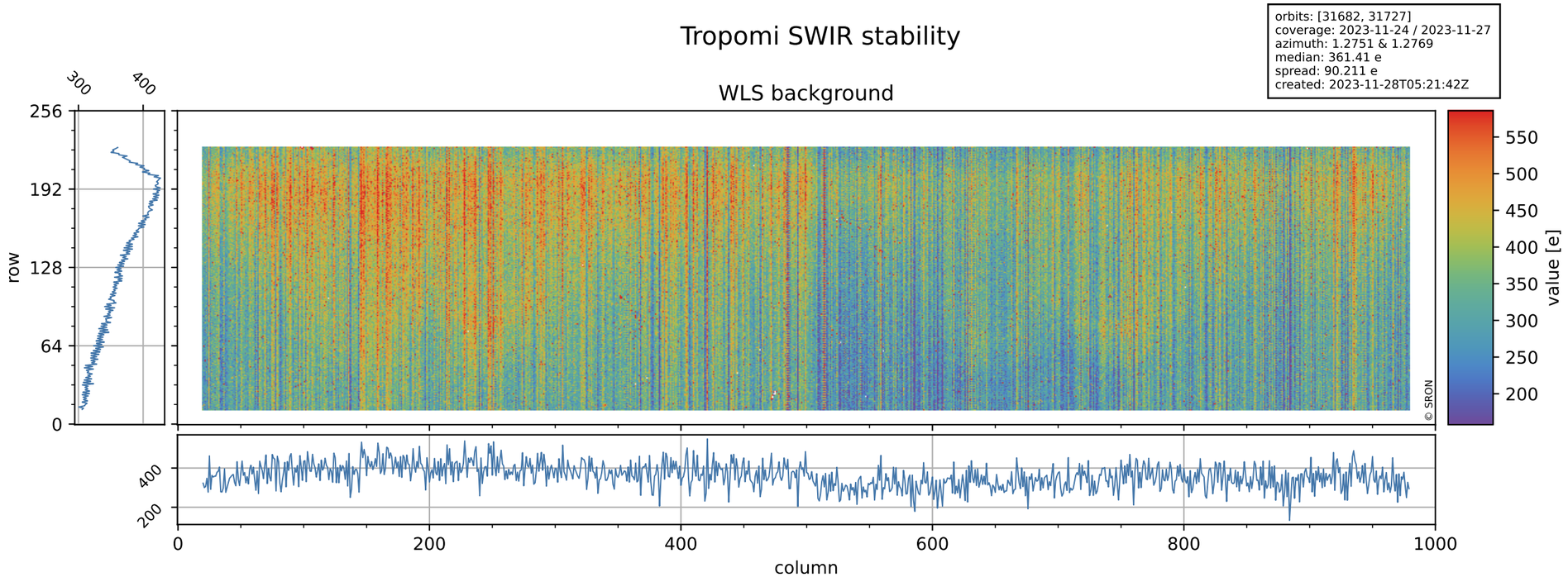

Tropomi SWIR stability
value of normalized QVD#2
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 0.98576
spread: 0.0055476
created: 2023-11-28T05:21:41Z
0.9825
0.9850
0.9875
256
192
128
64
0
row
0.990
0.985
0.980
0.975
0.970
value
© SRON
0.985
0.980
0
200
400
600
800
1000
column


Tropomi SWIR stability
QVD#2 background
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 1.0132 ke
spread: 0.16254 ke
created: 2023-11-28T05:21:41Z
row
column
value [ke]
© SRON


Tropomi SWIR stability
value of normalized DLED
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 0.94253
spread: 0.0049597
created: 2023-11-28T05:21:41Z
0.942
0.944
256
192
128
64
0
row
0.945
0.940
0
200
400
600
800
1000
column
0.945
0.940
0.935
0.930
0.925
value
© SRON


Tropomi SWIR stability
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 0.90353 ke
spread: 0.14965 ke
created: 2023-11-28T05:21:42Z
DLED background
row
column
value [ke]
© SRON

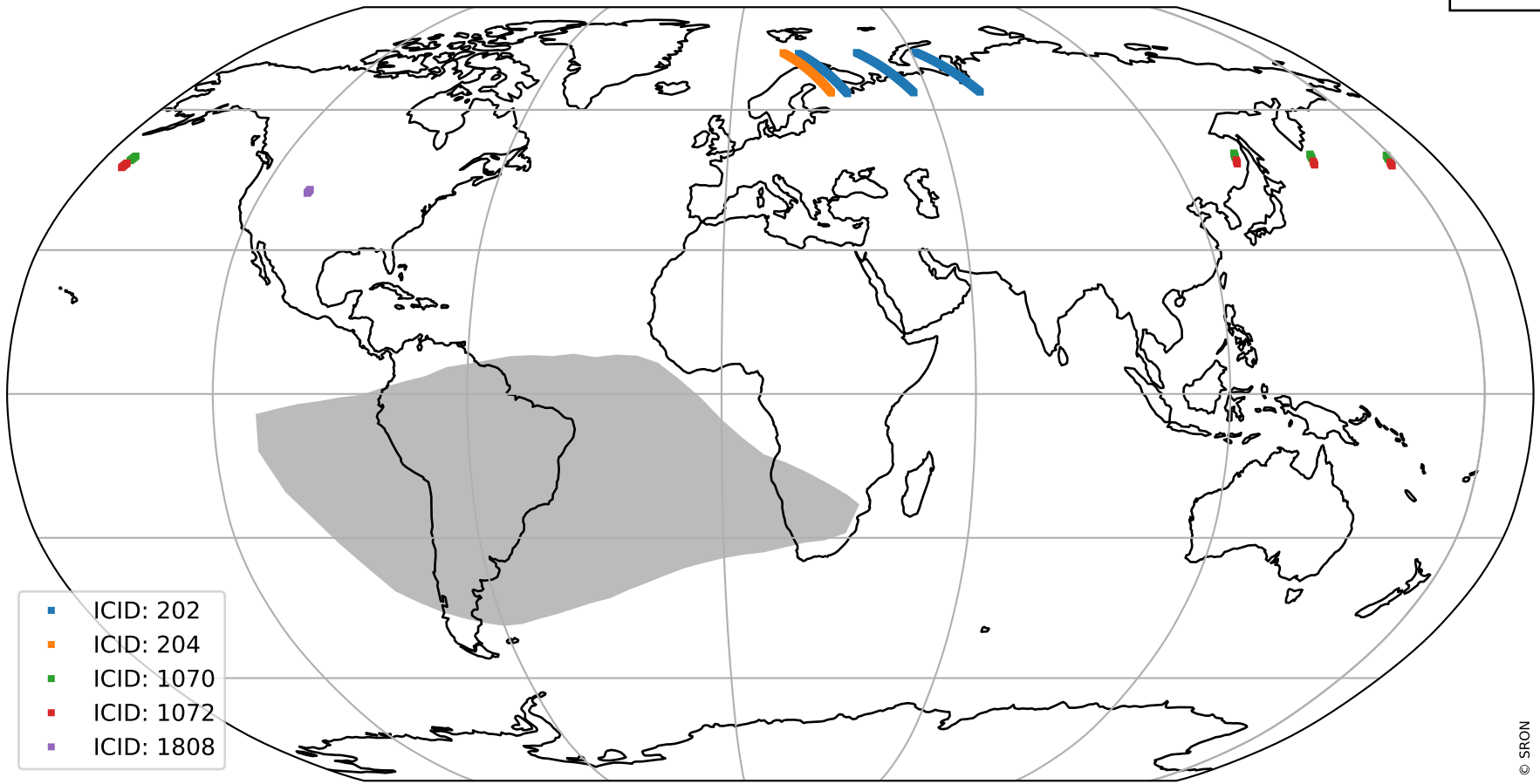

Tropomi SWIR stability
value of normalized WLS
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 0.99591
spread: 0.0047419
created: 2023-11-28T05:21:42Z
0.994
0.996
256
192
128
64
0
row
1.000
0.995
0.990
0.985
0.980
value
© SRON
0.9975
0.9950
0.9925
0
200
400
600
800
1000
column


Tropomi SWIR stability
orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
median: 361.41 e
spread: 90.211 e
created: 2023-11-28T05:21:42Z
WLS background
row
column
value [e]
© SRON

Tropomi SWIR stability

ground-tracks of Sentinel-5P

orbits: [31682, 31727]
coverage: 2023-11-24 / 2023-11-27
azimuth: 1.2751 & 1.2769
created: 2023-11-28T05:21:42Z



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