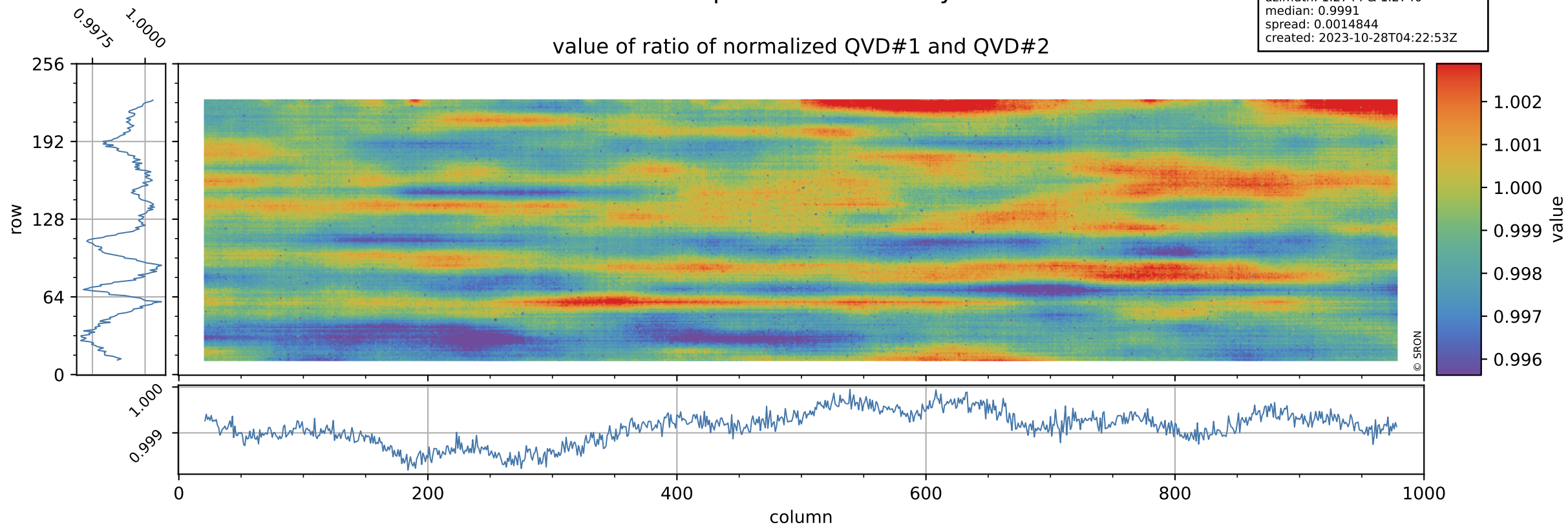


Tropomi SWIR stability

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

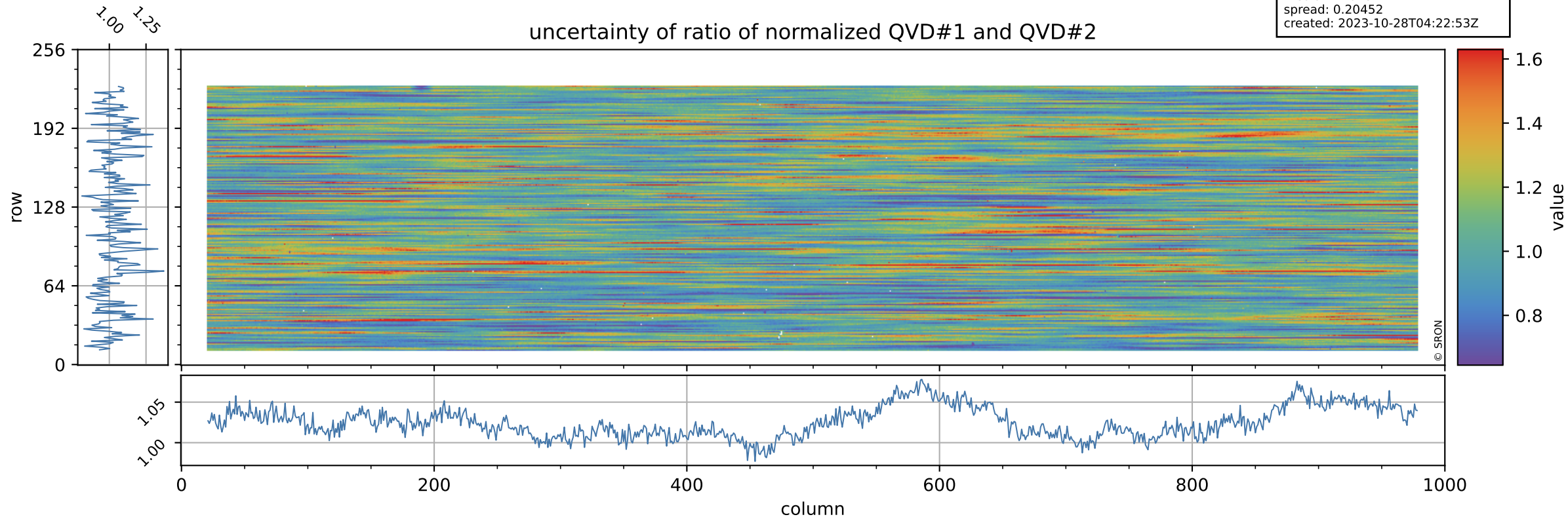
orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 0.9991
spread: 0.0014844
created: 2023-10-28T04:22:53Z



Tropomi SWIR stability

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

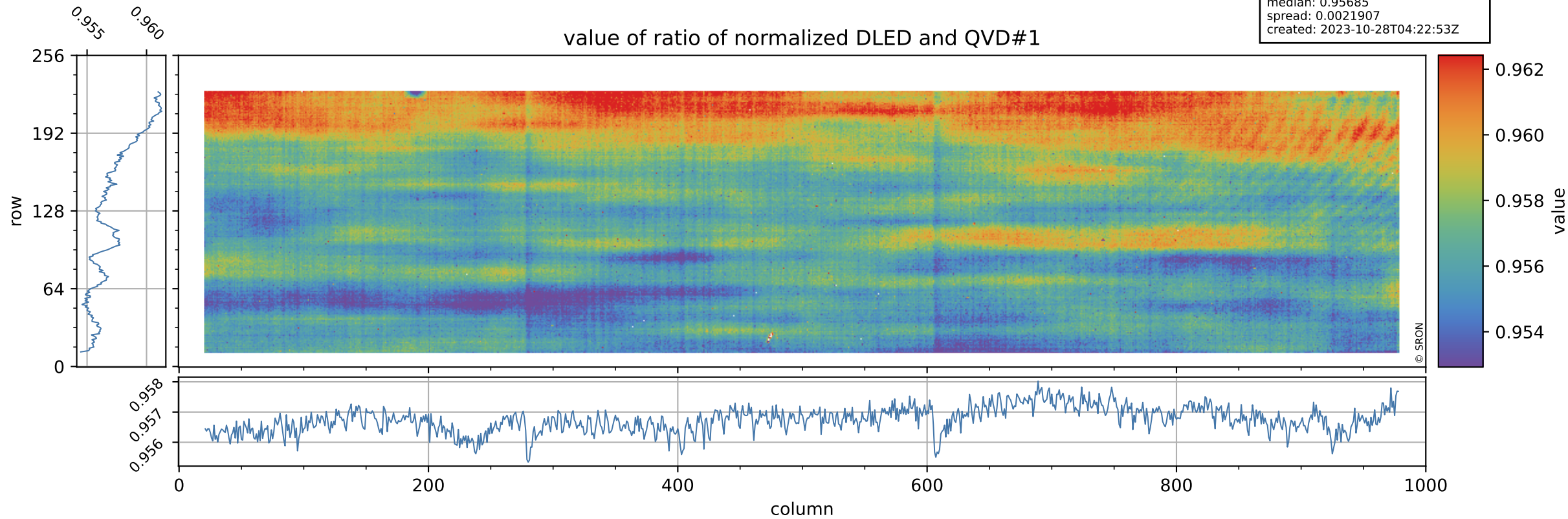
orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 1.0281
spread: 0.20452
created: 2023-10-28T04:22:53Z



Tropomi SWIR stability

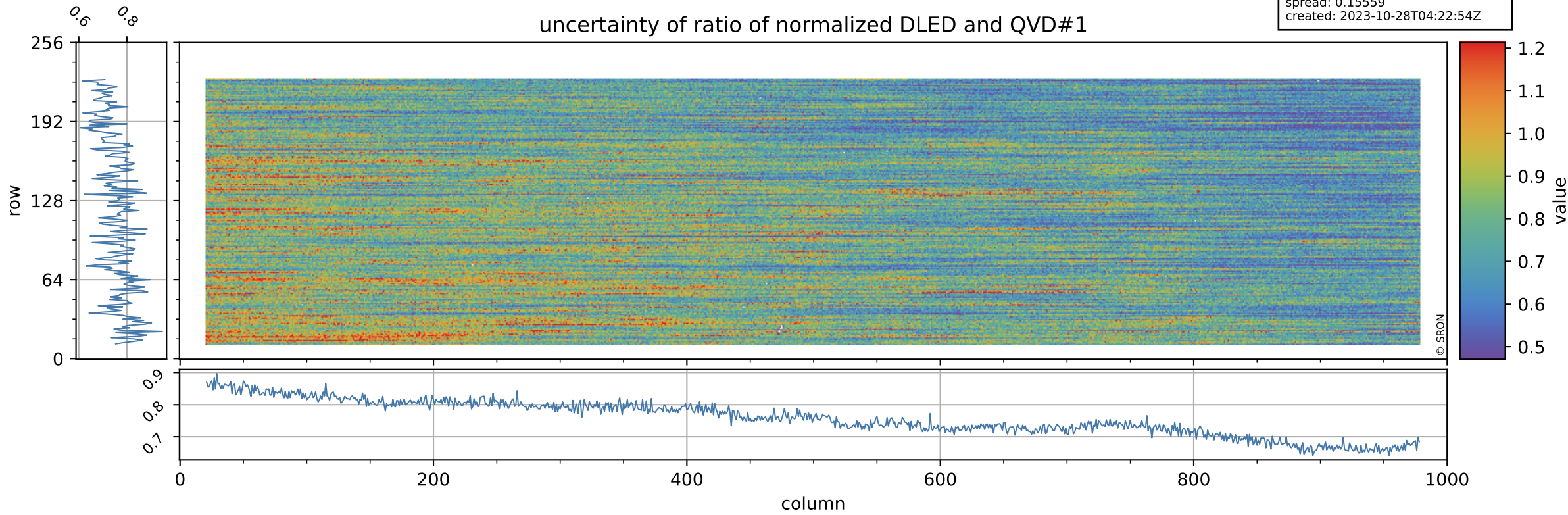
value of ratio of normalized DLED and QVD#1

orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 0.95685
spread: 0.0021907
created: 2023-10-28T04:22:53Z



Tropomi SWIR stability

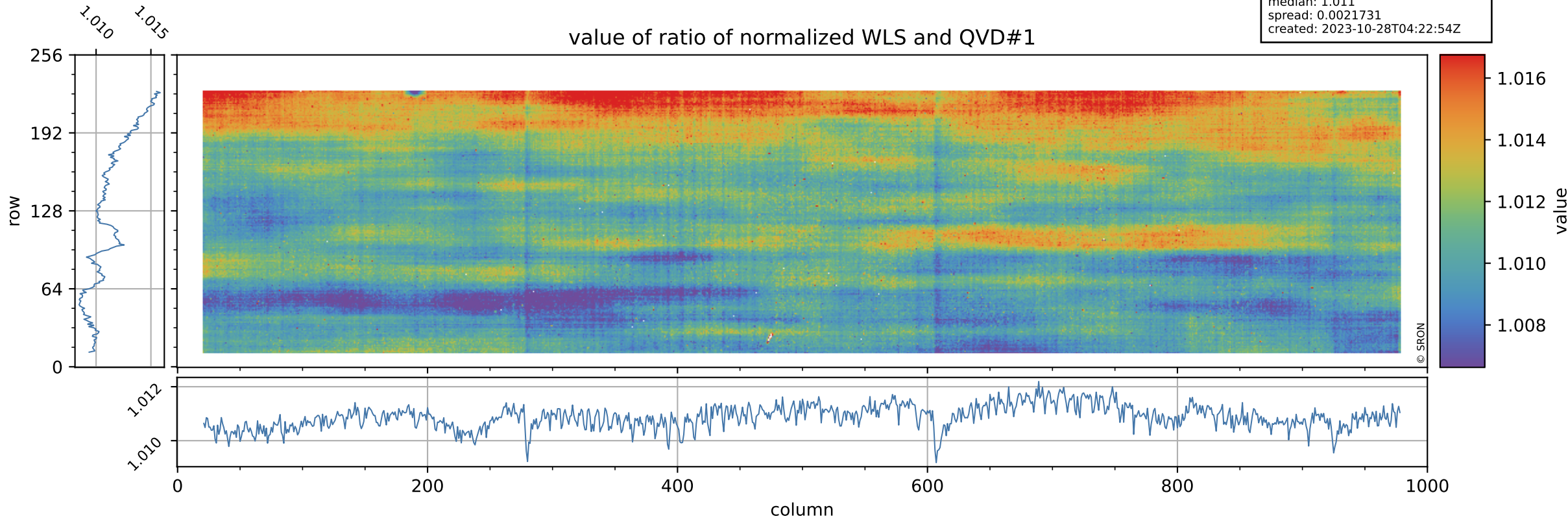
orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 0.75859
spread: 0.15559
created: 2023-10-28T04:22:54Z



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

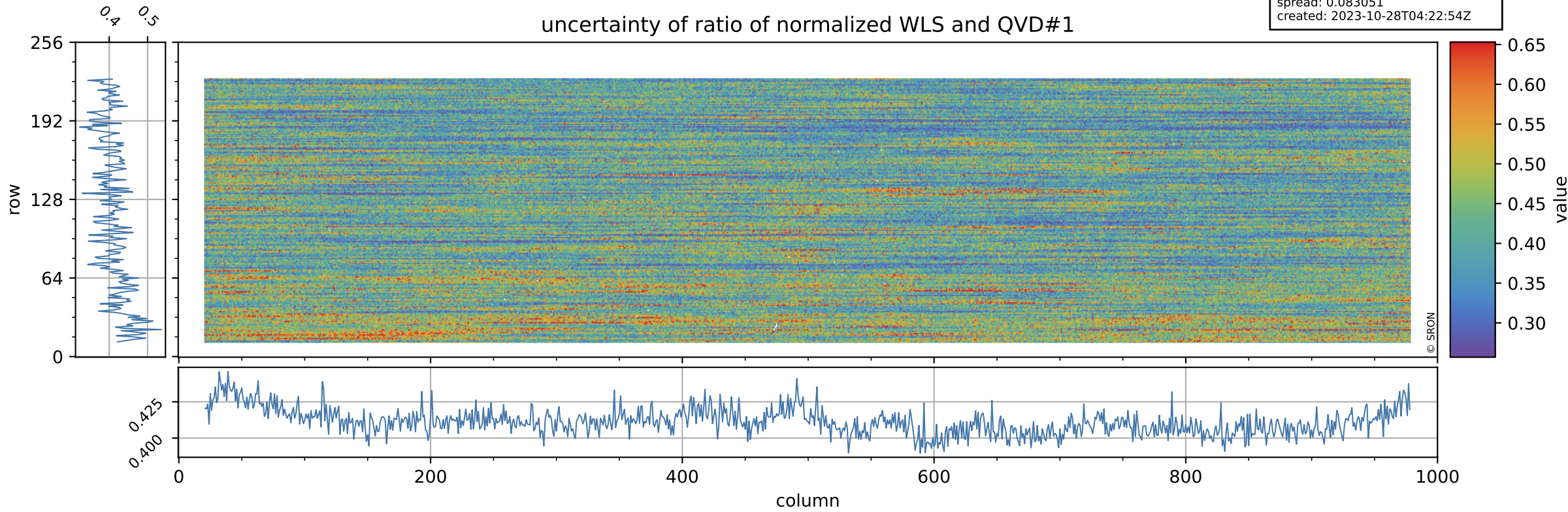
orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 1.011
spread: 0.0021731
created: 2023-10-28T04:22:54Z



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

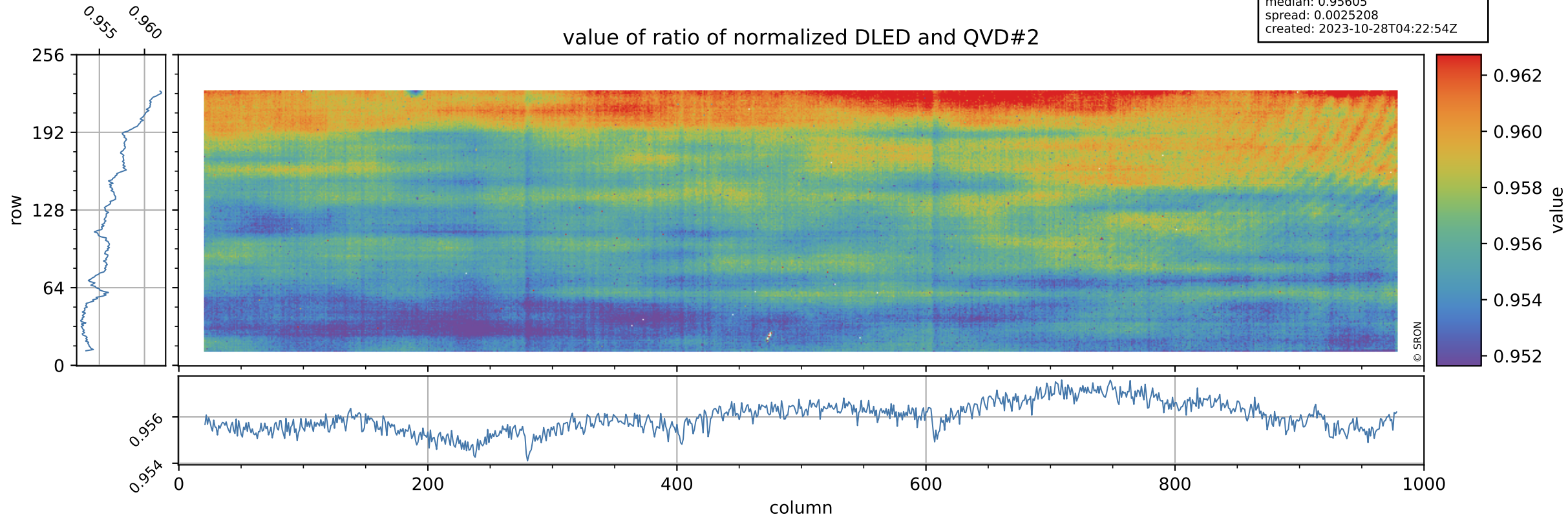
orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 0.41252
spread: 0.083051
created: 2023-10-28T04:22:54Z



Tropomi SWIR stability

value of ratio of normalized DLED and QVD#2

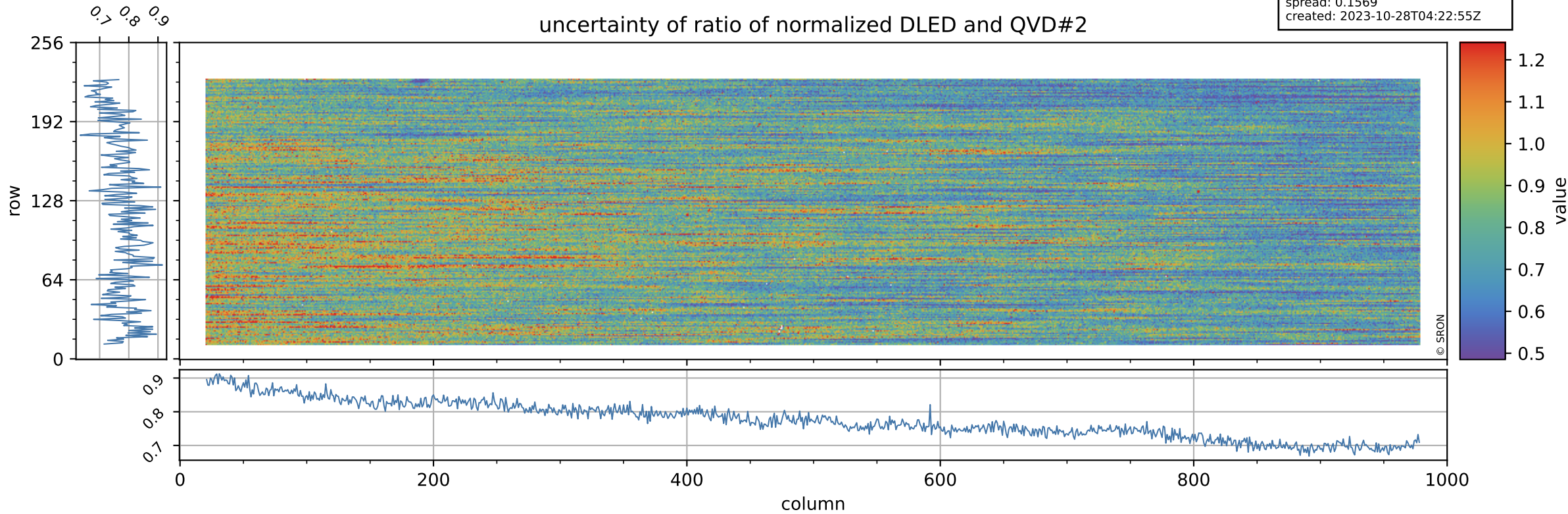
orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 0.95605
spread: 0.0025208
created: 2023-10-28T04:22:54Z



Tropomi SWIR stability

orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 0.77566
spread: 0.1569
created: 2023-10-28T04:22:55Z

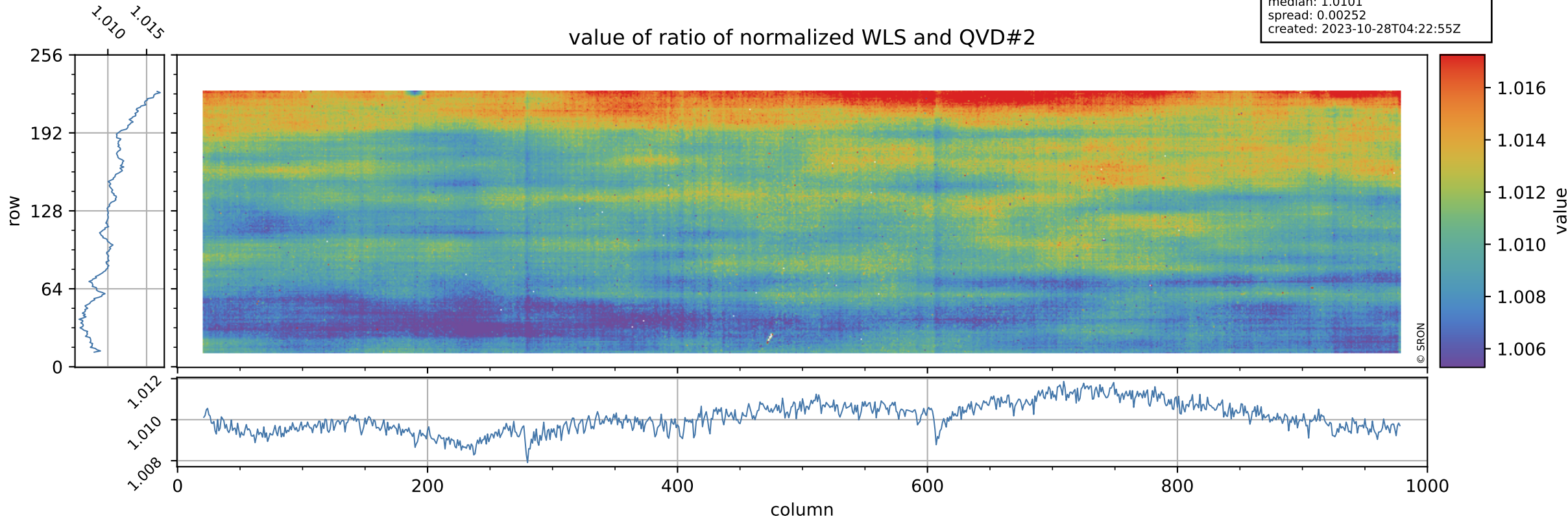
uncertainty of ratio of normalized DLED and QVD#2



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

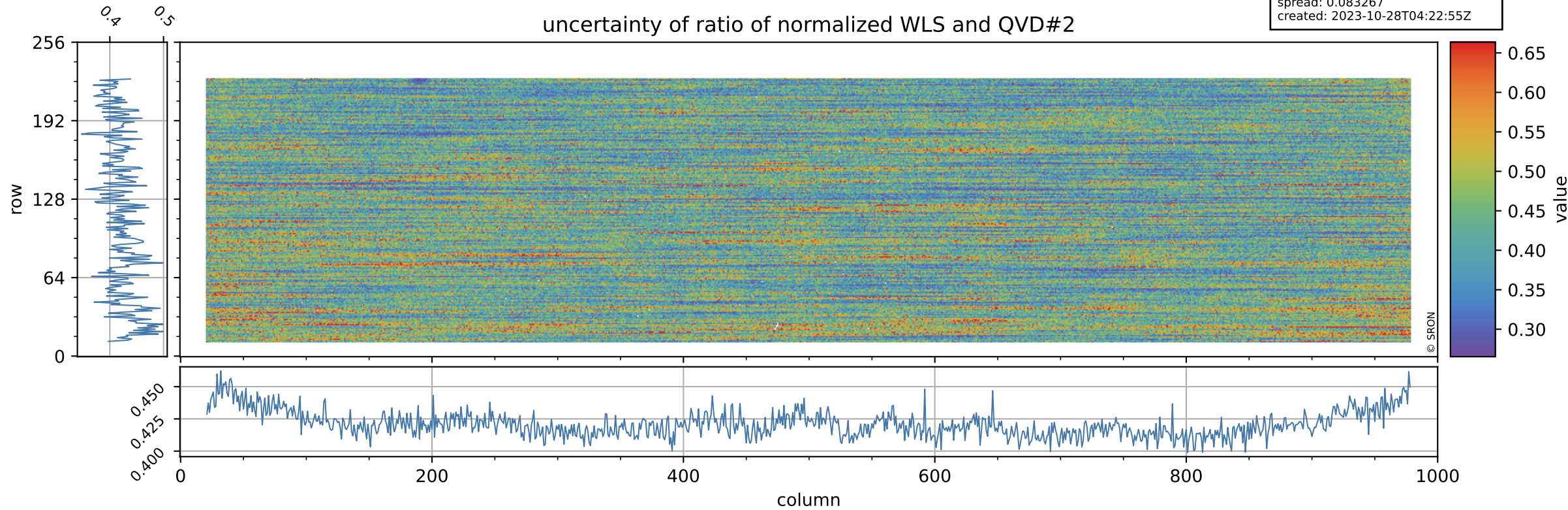
orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 1.0101
spread: 0.00252
created: 2023-10-28T04:22:55Z



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

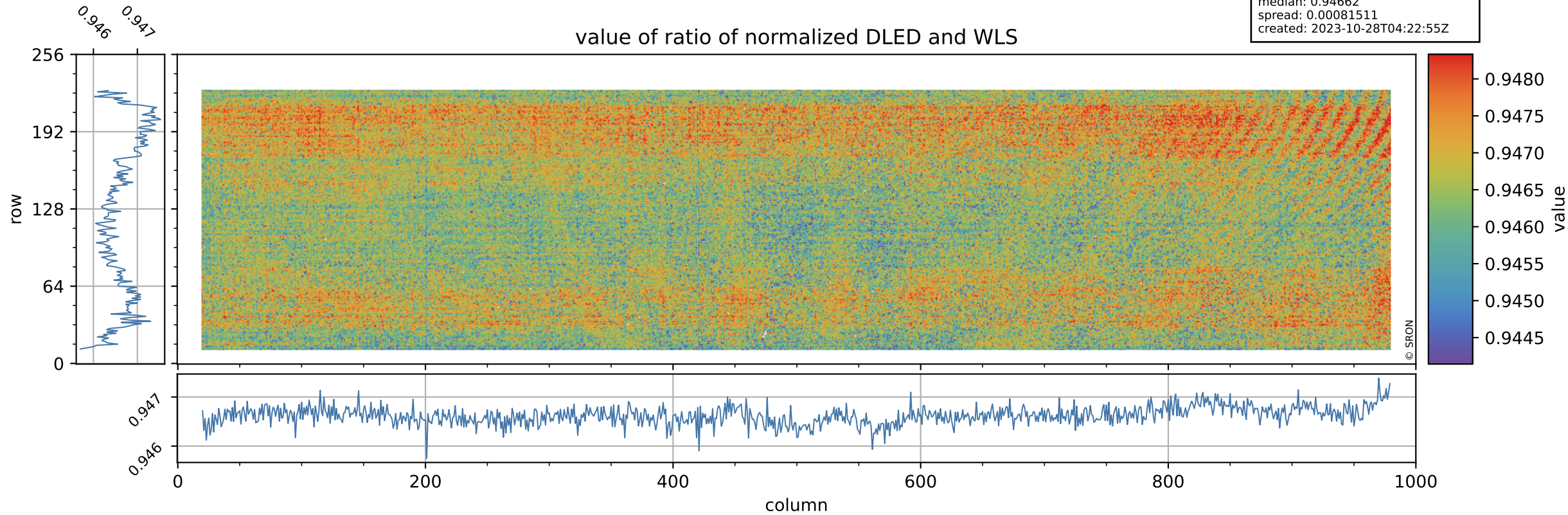
orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 0.42202
spread: 0.083267
created: 2023-10-28T04:22:55Z



Tropomi SWIR stability

value of ratio of normalized DLED and WLS

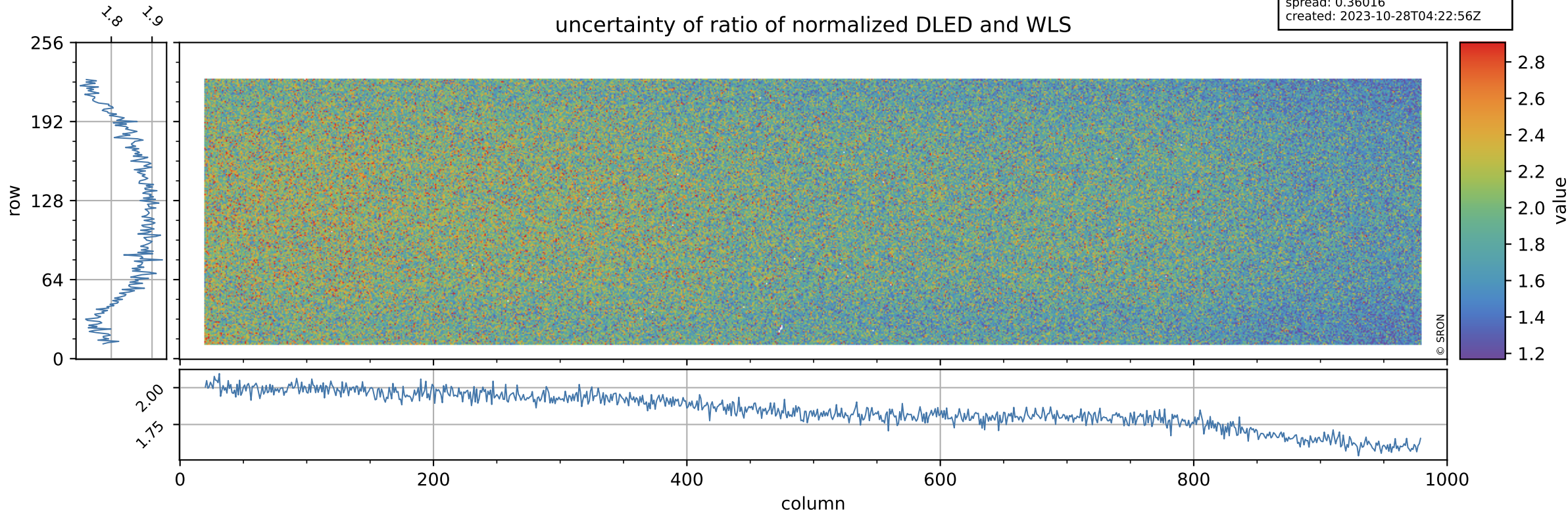
orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 0.94662
spread: 0.00081511
created: 2023-10-28T04:22:55Z



Tropomi SWIR stability

orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 1.8458
spread: 0.36016
created: 2023-10-28T04:22:56Z

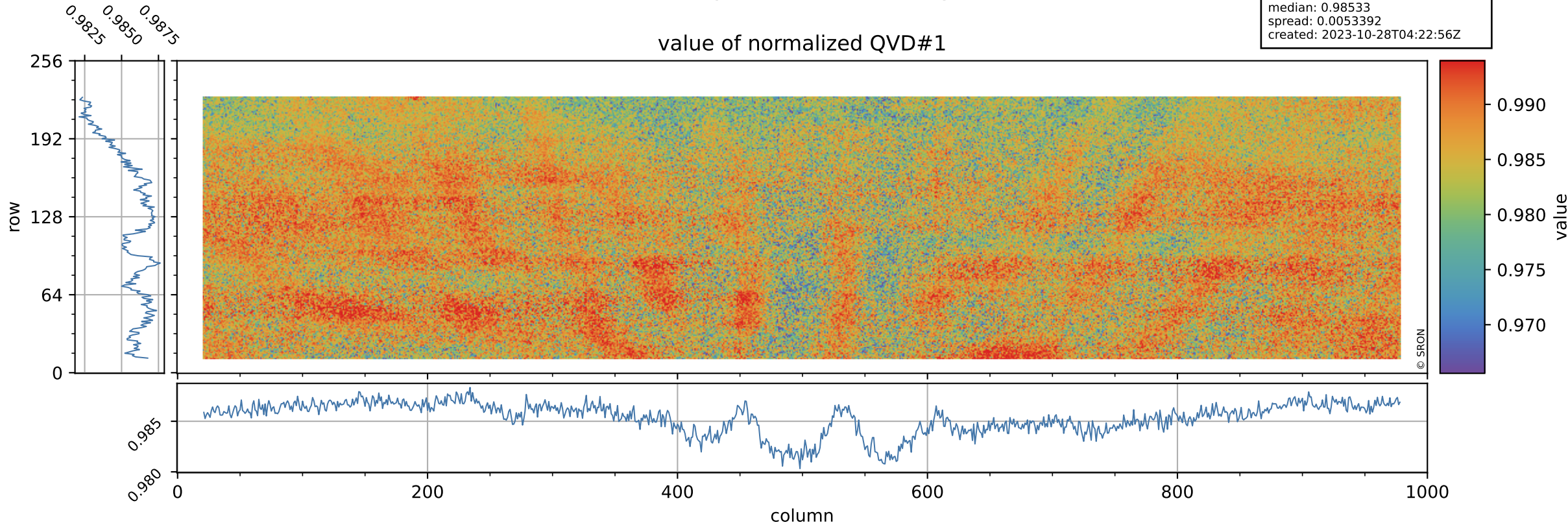
uncertainty of ratio of normalized DLED and WLS



Tropomi SWIR stability

value of normalized QVD#1

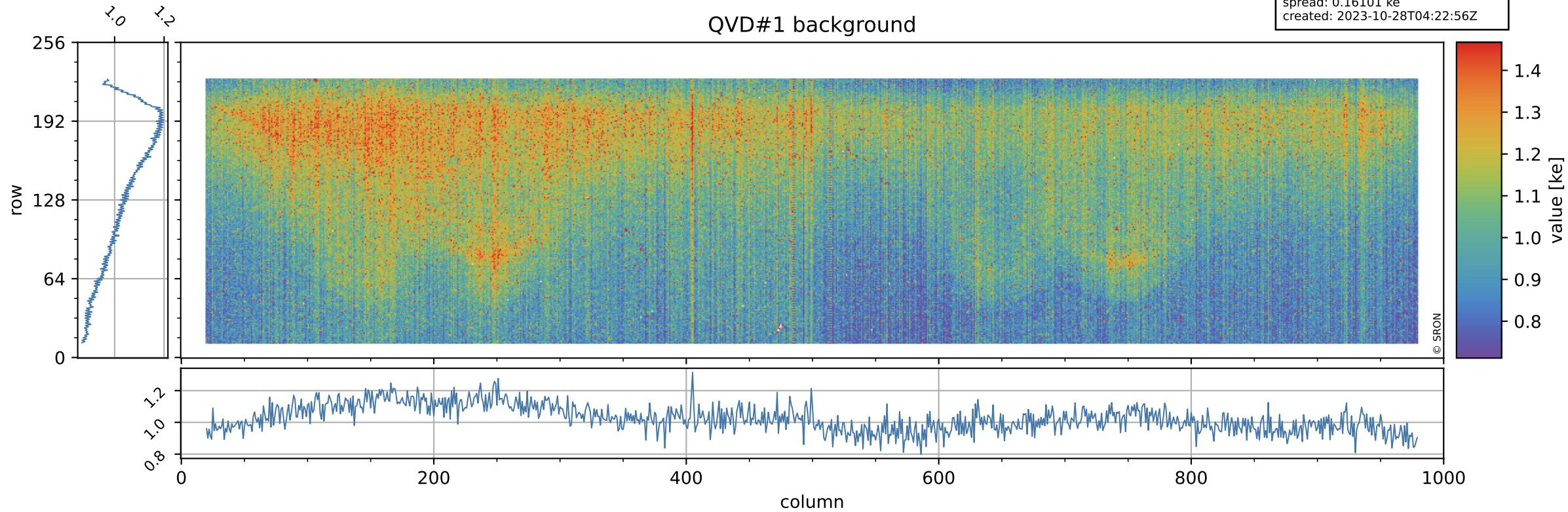
orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 0.98533
spread: 0.0053392
created: 2023-10-28T04:22:56Z



Tropomi SWIR stability

orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 1.0261 ke
spread: 0.16101 ke
created: 2023-10-28T04:22:56Z

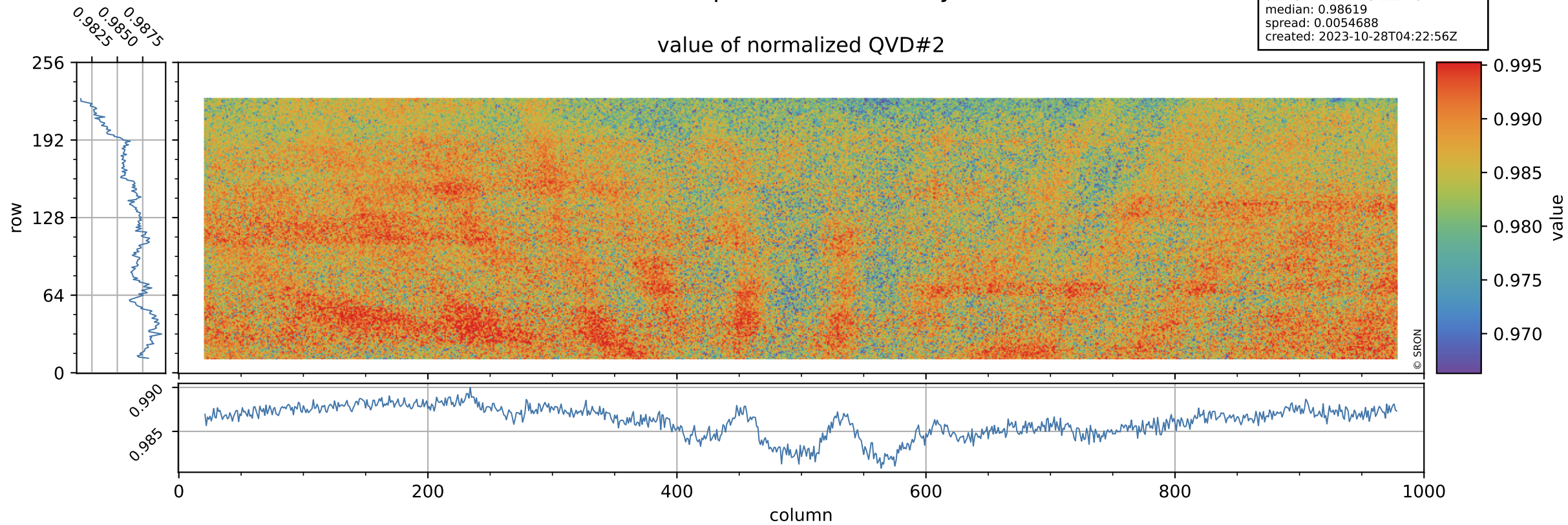
QVD#1 background



Tropomi SWIR stability

value of normalized QVD#2

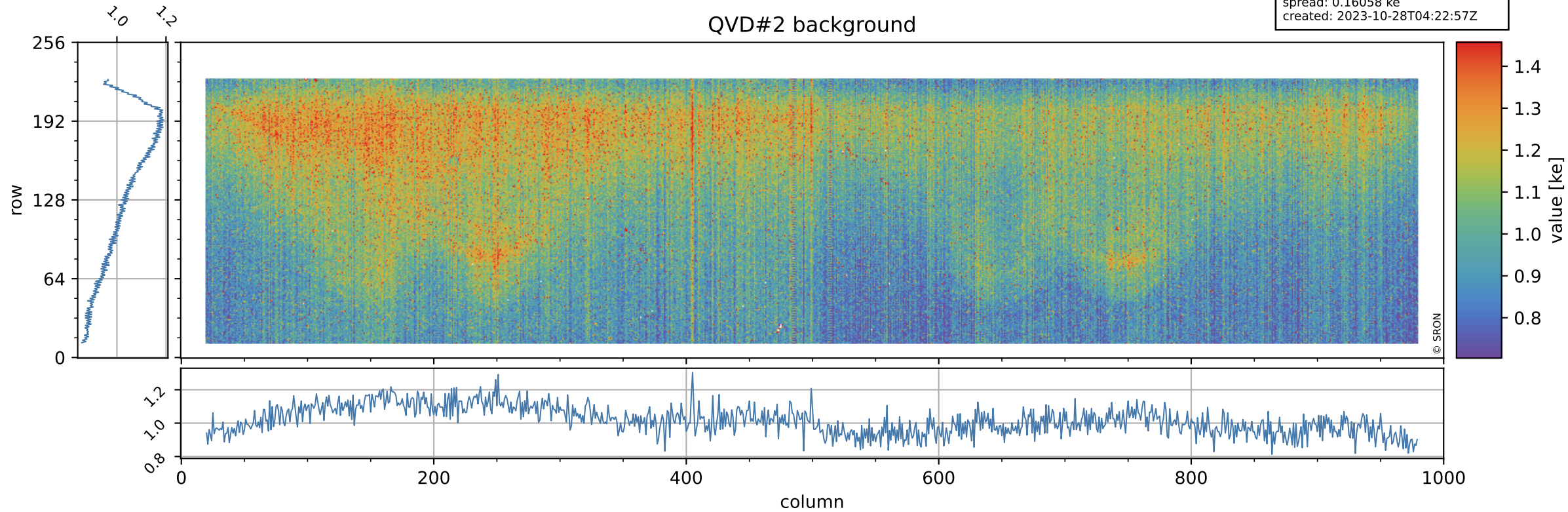
orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 0.98619
spread: 0.0054688
created: 2023-10-28T04:22:56Z



Tropomi SWIR stability

QVD#2 background

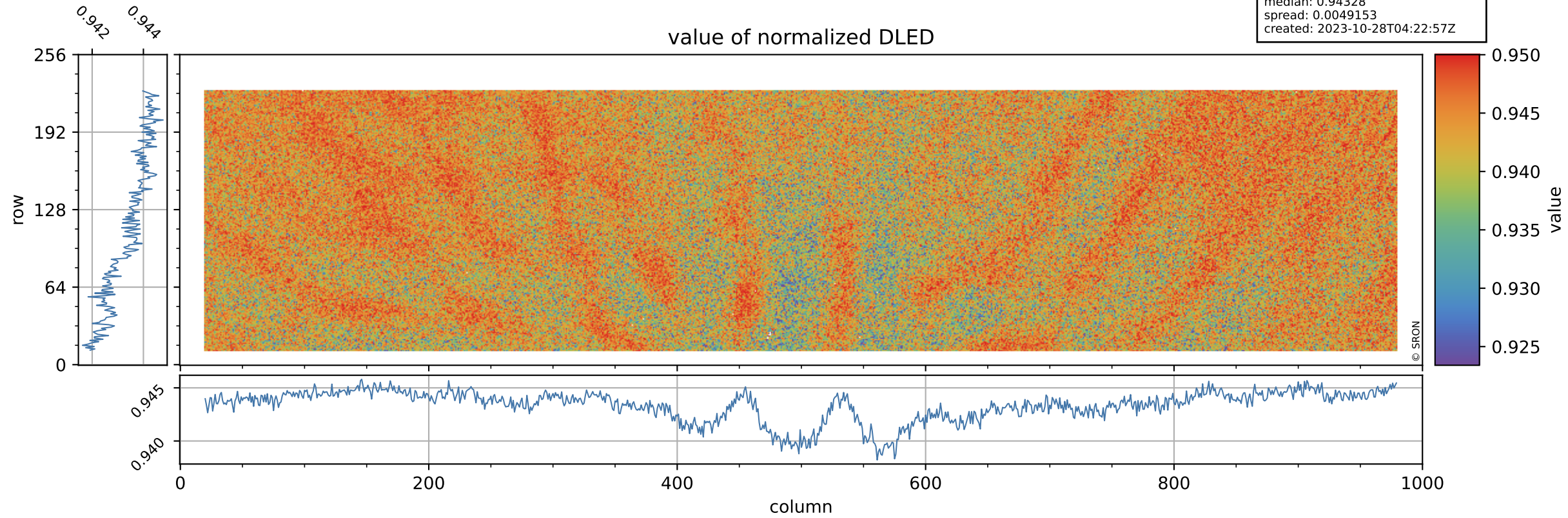
orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 1.0183 ke
spread: 0.16058 ke
created: 2023-10-28T04:22:57Z



Tropomi SWIR stability

value of normalized DLED

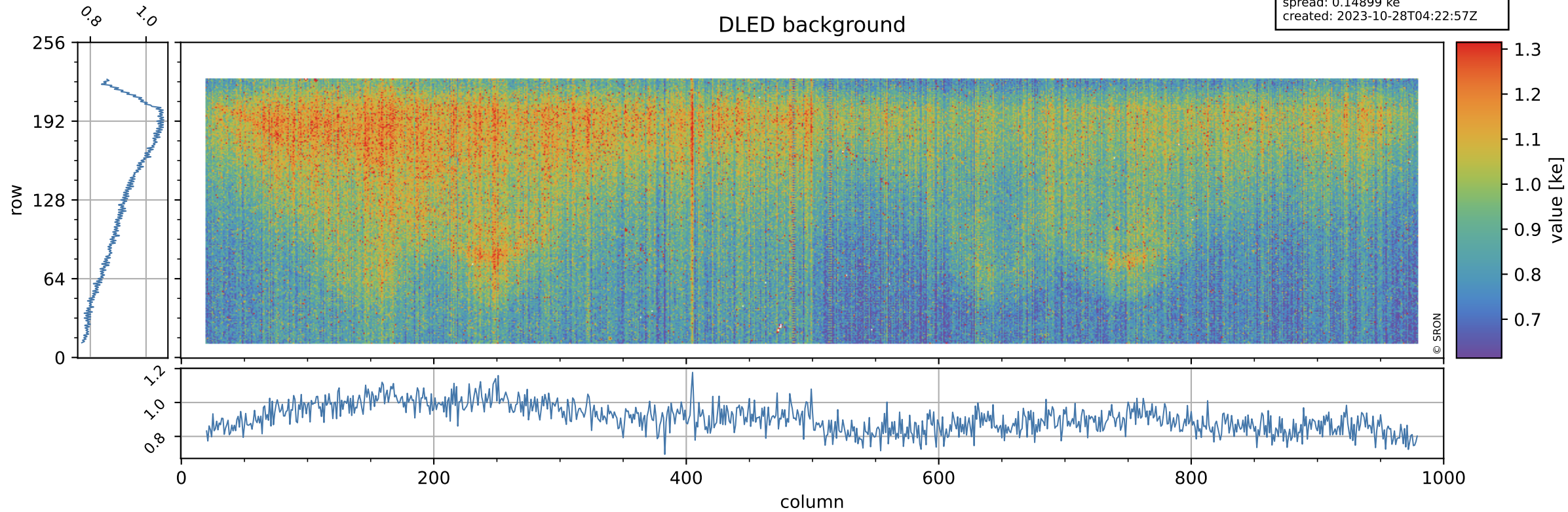
orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 0.94328
spread: 0.0049153
created: 2023-10-28T04:22:57Z



Tropomi SWIR stability

DLED background

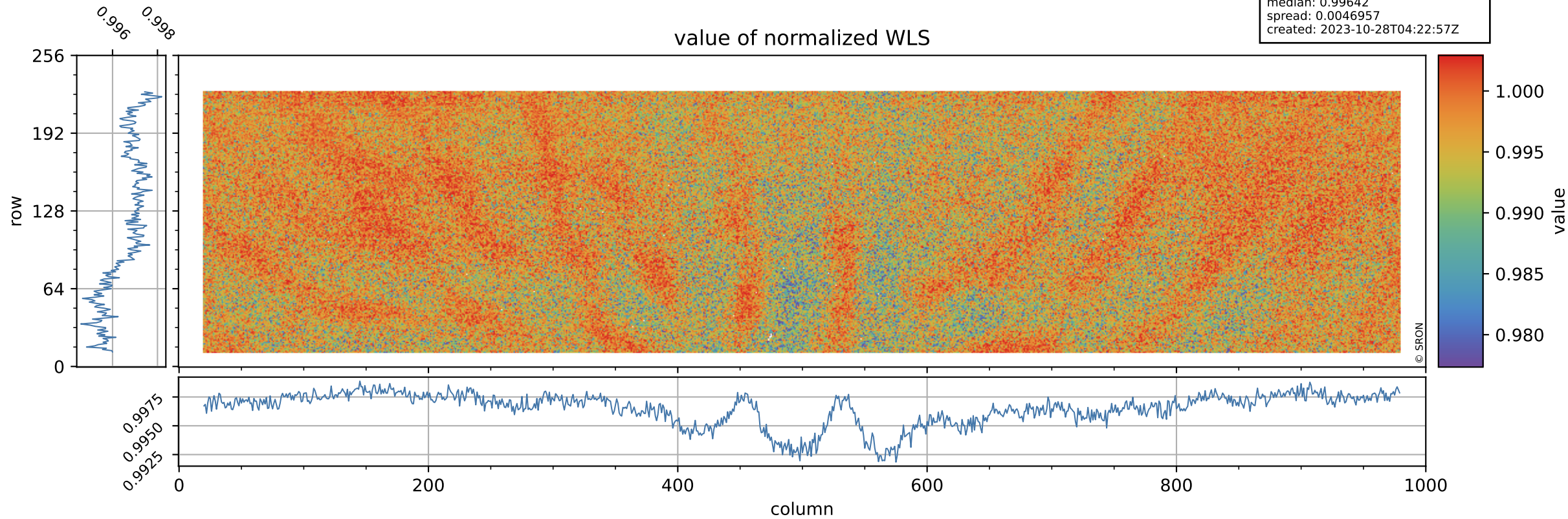
orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 0.90995 ke
spread: 0.14899 ke
created: 2023-10-28T04:22:57Z



Tropomi SWIR stability

value of normalized WLS

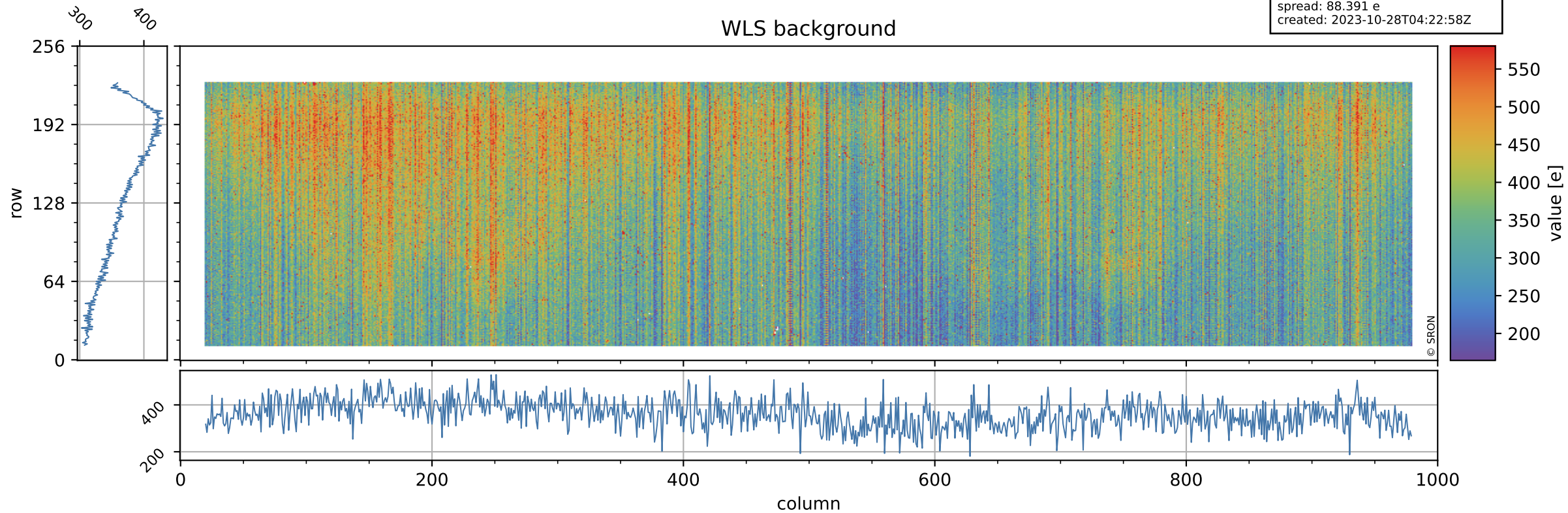
orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 0.99642
spread: 0.0046957
created: 2023-10-28T04:22:57Z



Tropomi SWIR stability

orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
median: 361.97 e
spread: 88.391 e
created: 2023-10-28T04:22:58Z

WLS background



Tropomi SWIR stability ground-tracks of Sentinel-5P

orbits: [31232, 31288]
coverage: 2023-10-23 / 2023-10-27
azimuth: 1.2744 & 1.2740
created: 2023-10-28T04:22:58Z

