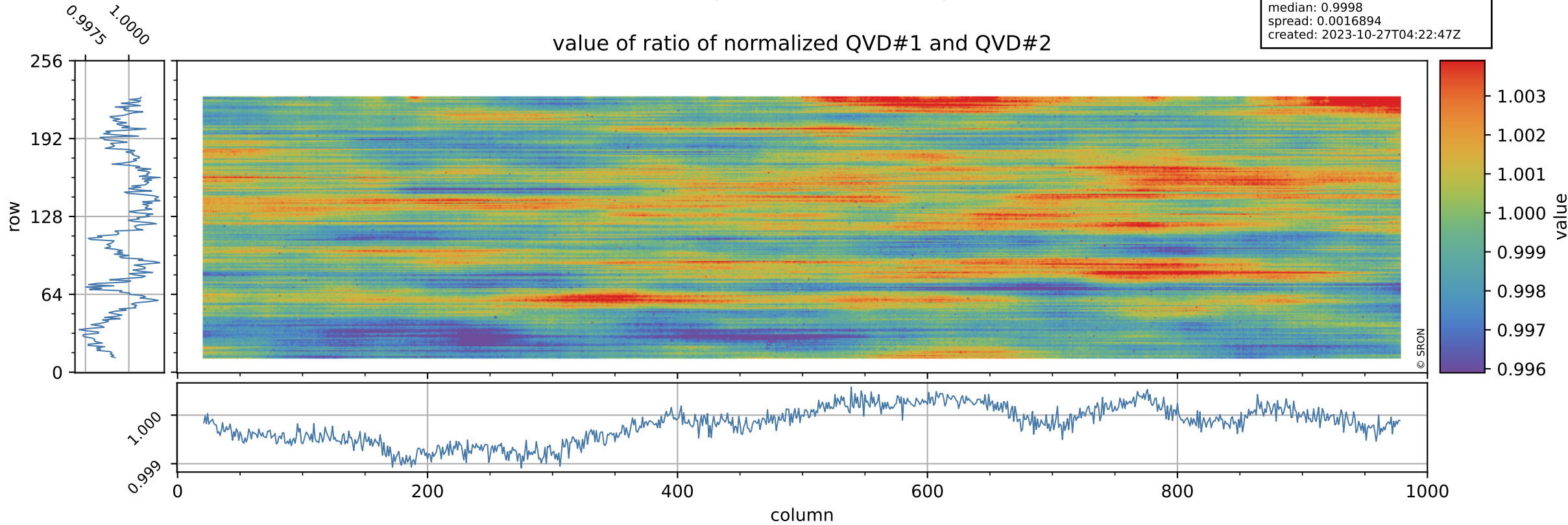


Tropomi SWIR stability

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

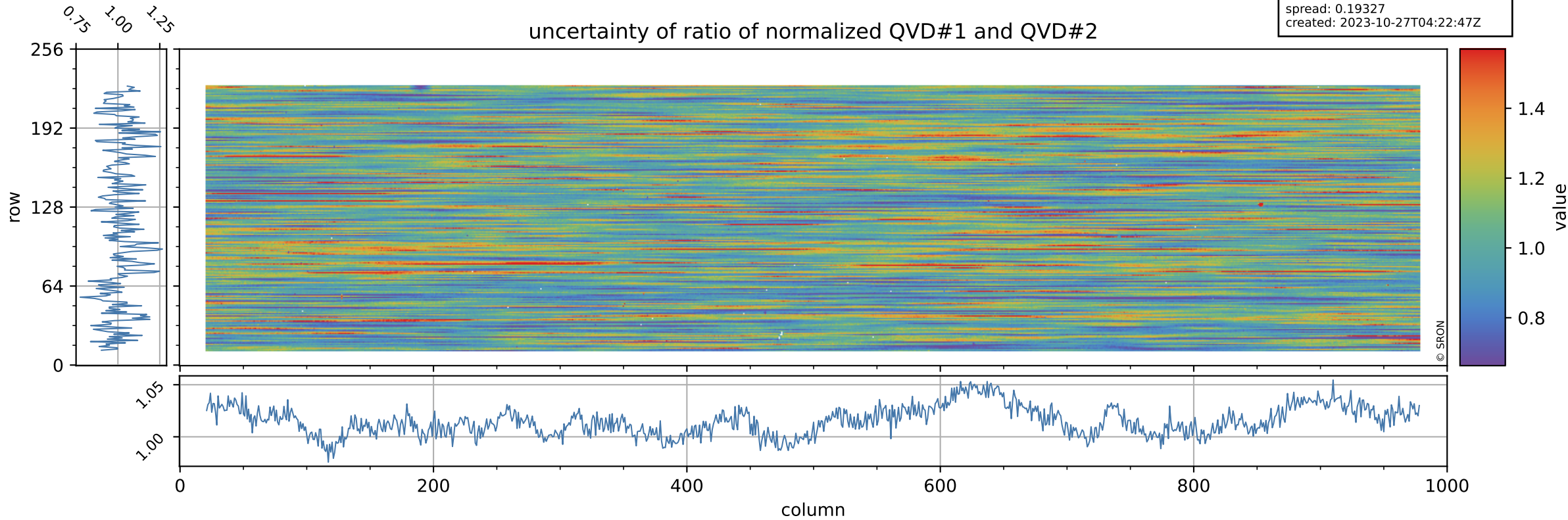
orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 0.9998
spread: 0.0016894
created: 2023-10-27T04:22:47Z



Tropomi SWIR stability

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

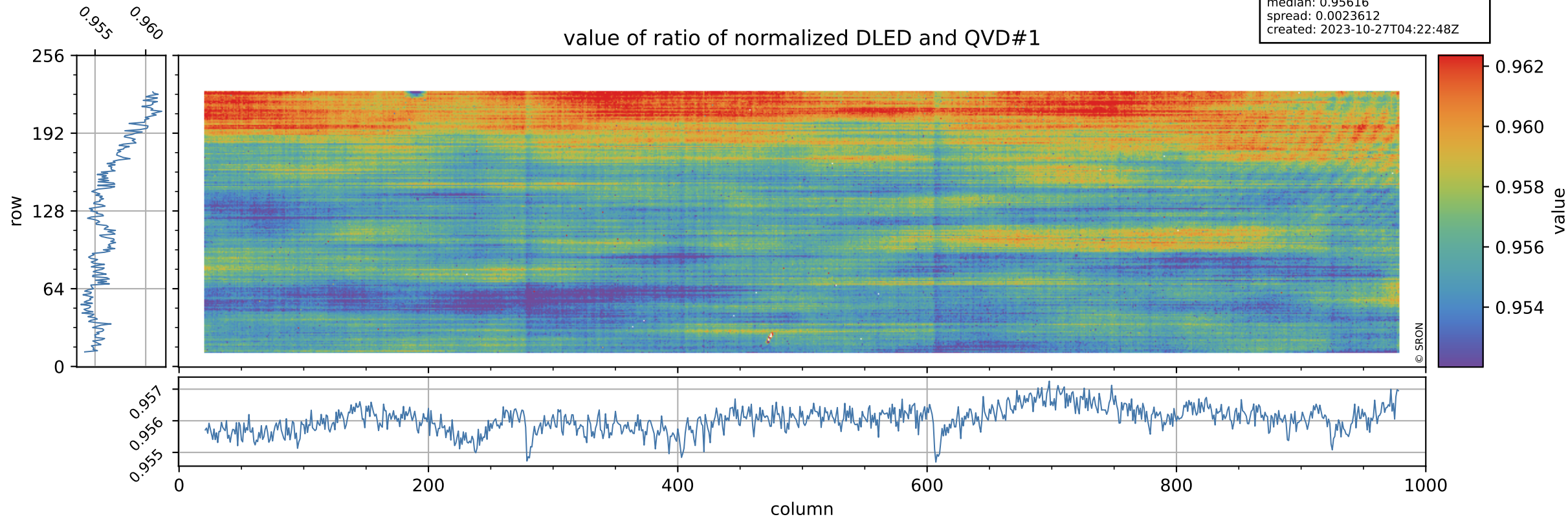
orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 1.0179
spread: 0.19327
created: 2023-10-27T04:22:47Z



Tropomi SWIR stability

value of ratio of normalized DLED and QVD#1

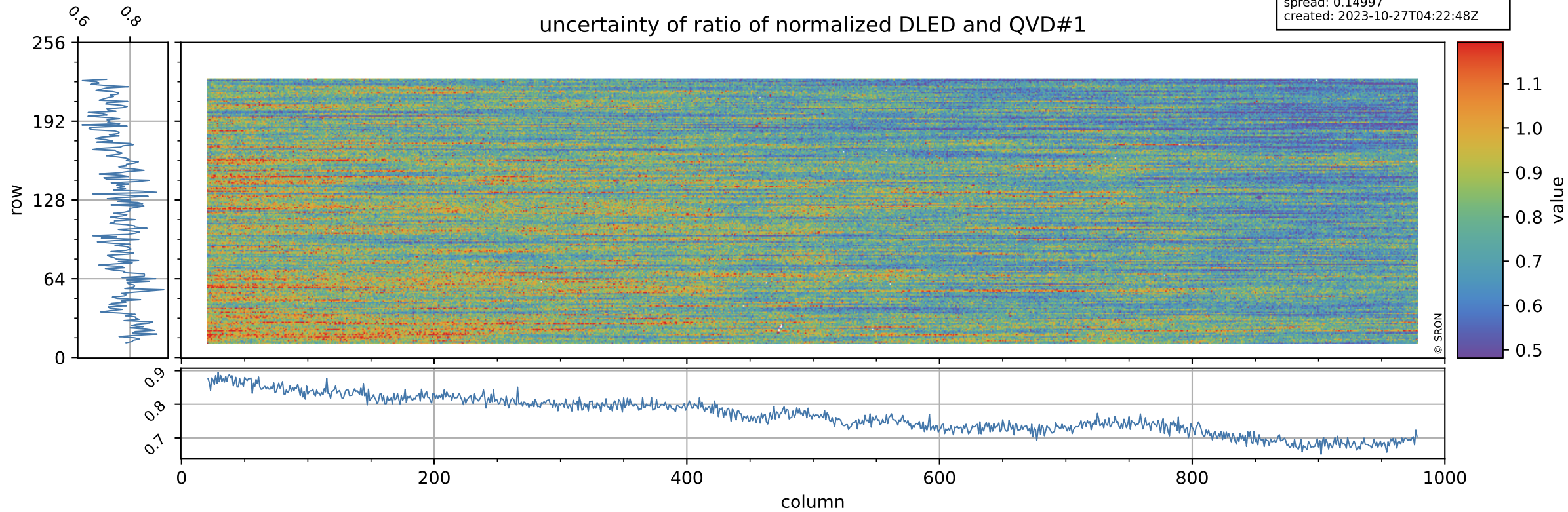
orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 0.95616
spread: 0.0023612
created: 2023-10-27T04:22:48Z



Tropomi SWIR stability

orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 0.76649
spread: 0.14997
created: 2023-10-27T04:22:48Z

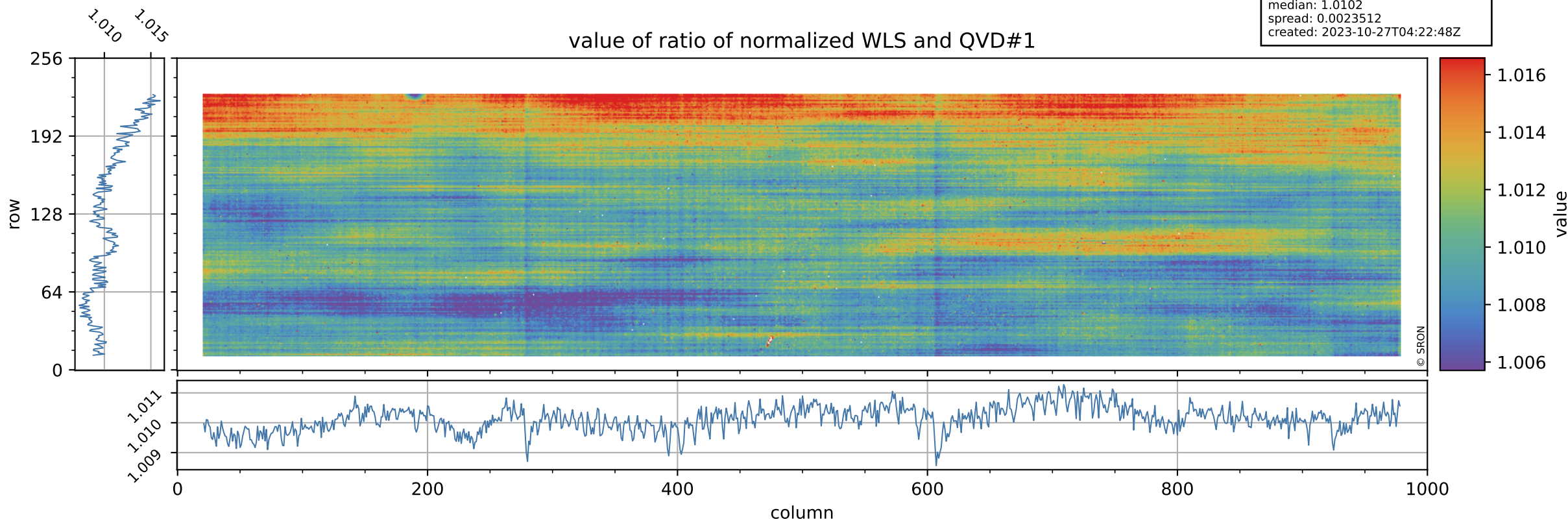
uncertainty of ratio of normalized DLED and QVD#1



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

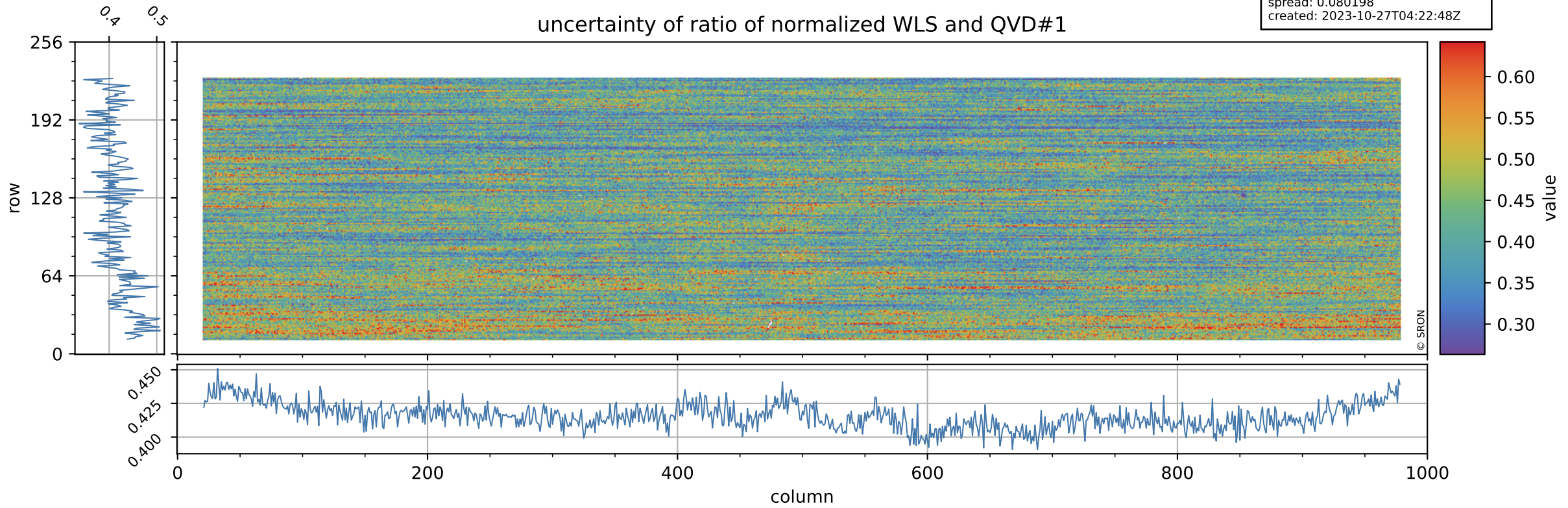
orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 1.0102
spread: 0.0023512
created: 2023-10-27T04:22:48Z



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

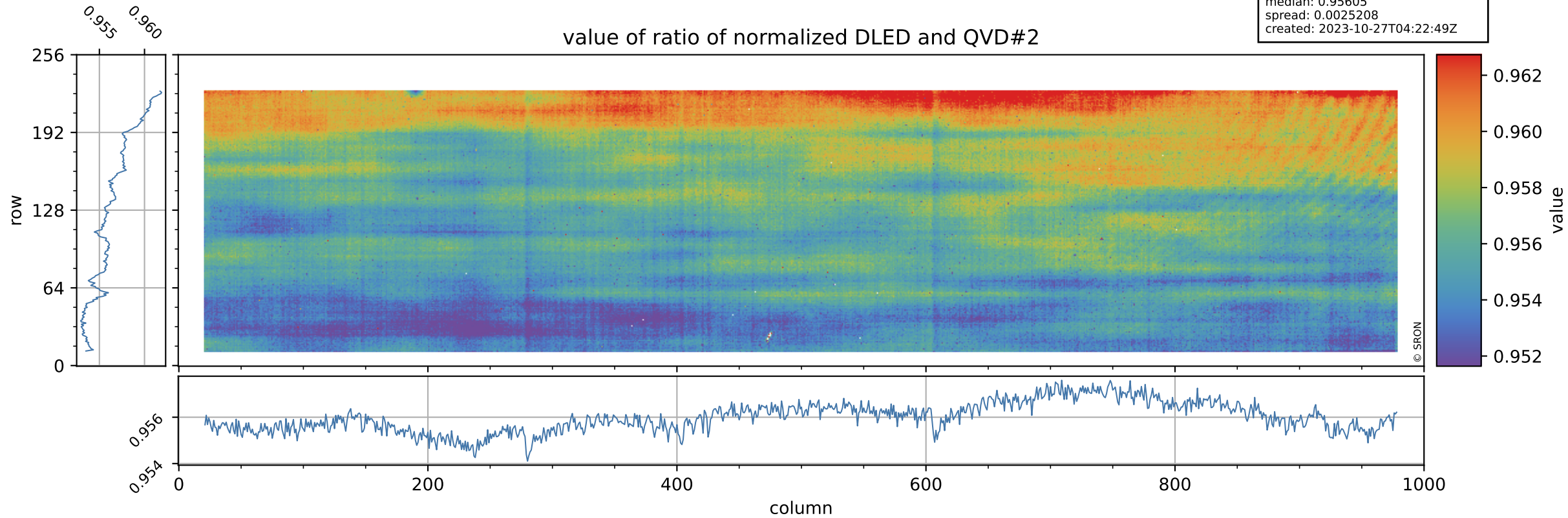
orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 0.41666
spread: 0.080198
created: 2023-10-27T04:22:48Z



Tropomi SWIR stability

value of ratio of normalized DLED and QVD#2

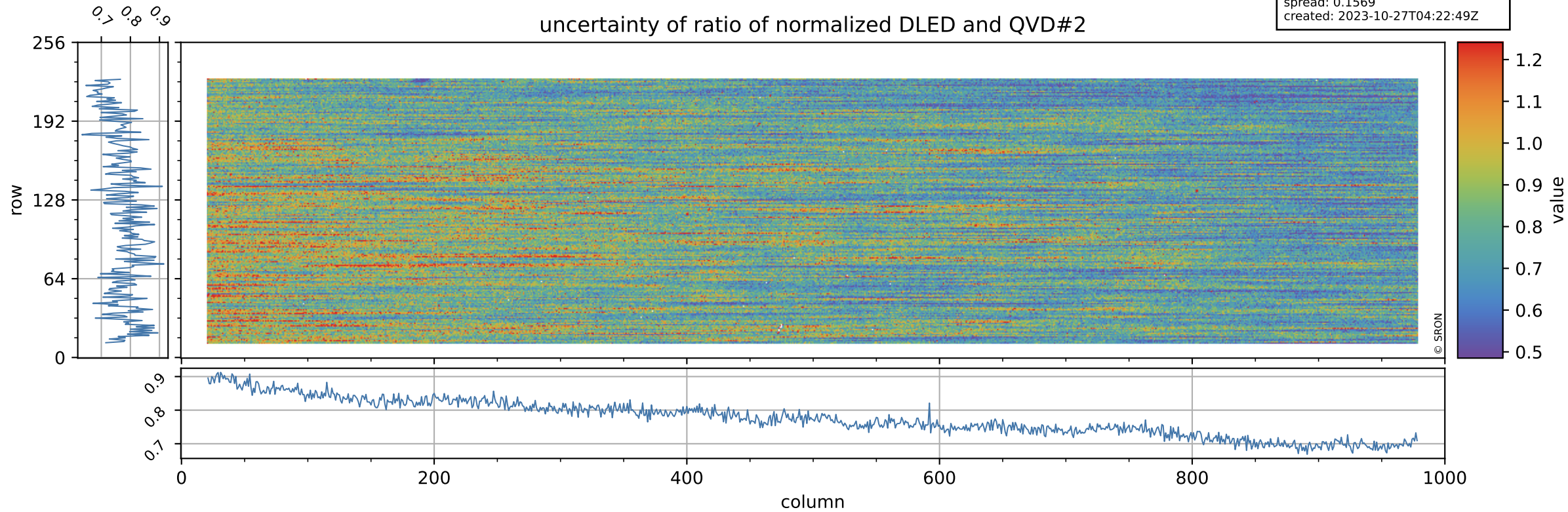
orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 0.95605
spread: 0.0025208
created: 2023-10-27T04:22:49Z



Tropomi SWIR stability

orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 0.77566
spread: 0.1569
created: 2023-10-27T04:22:49Z

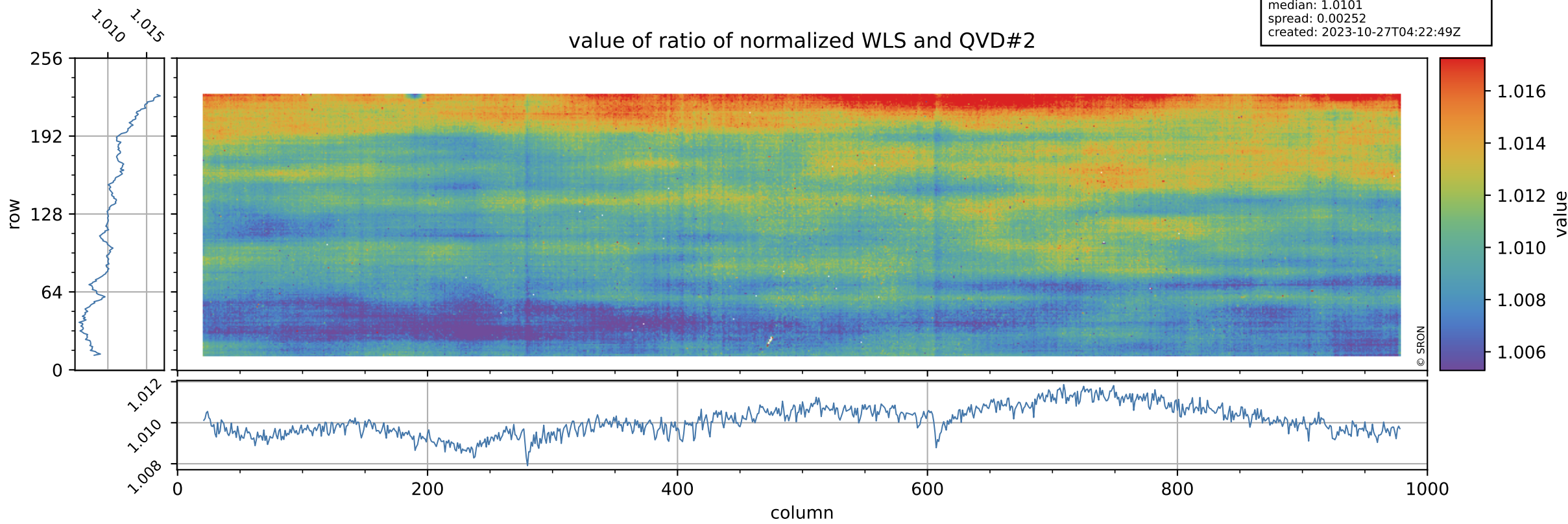
uncertainty of ratio of normalized DLED and QVD#2



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

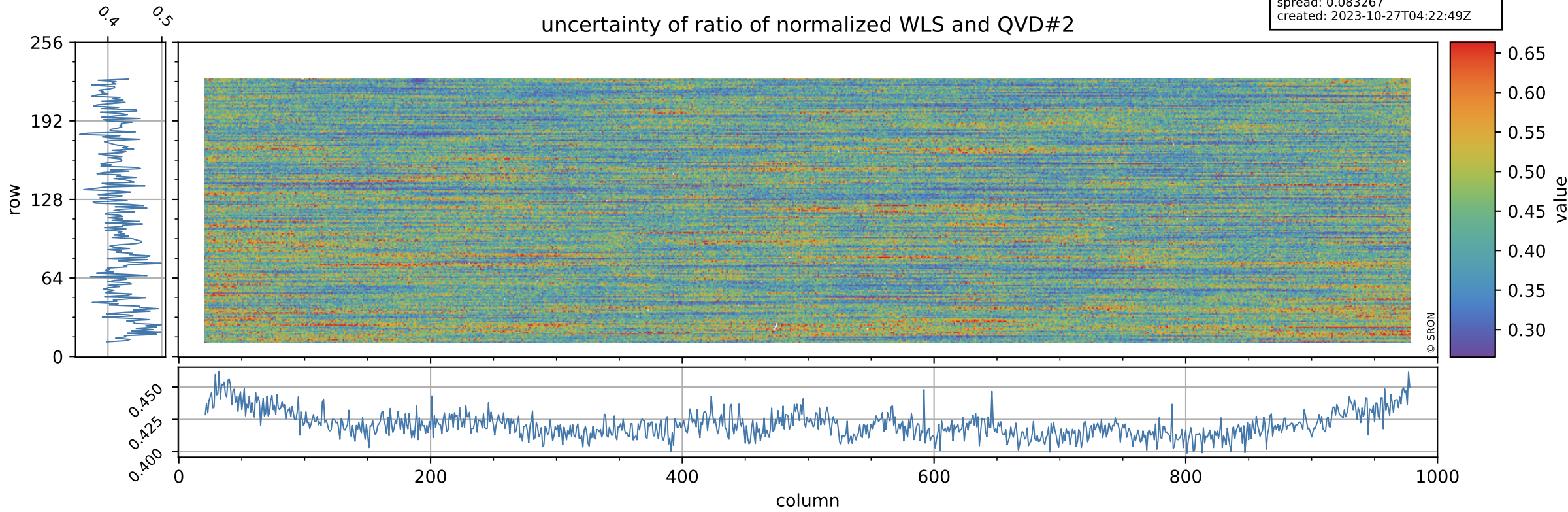
orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 1.0101
spread: 0.00252
created: 2023-10-27T04:22:49Z



Tropomi SWIR stability

orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 0.42202
spread: 0.083267
created: 2023-10-27T04:22:49Z

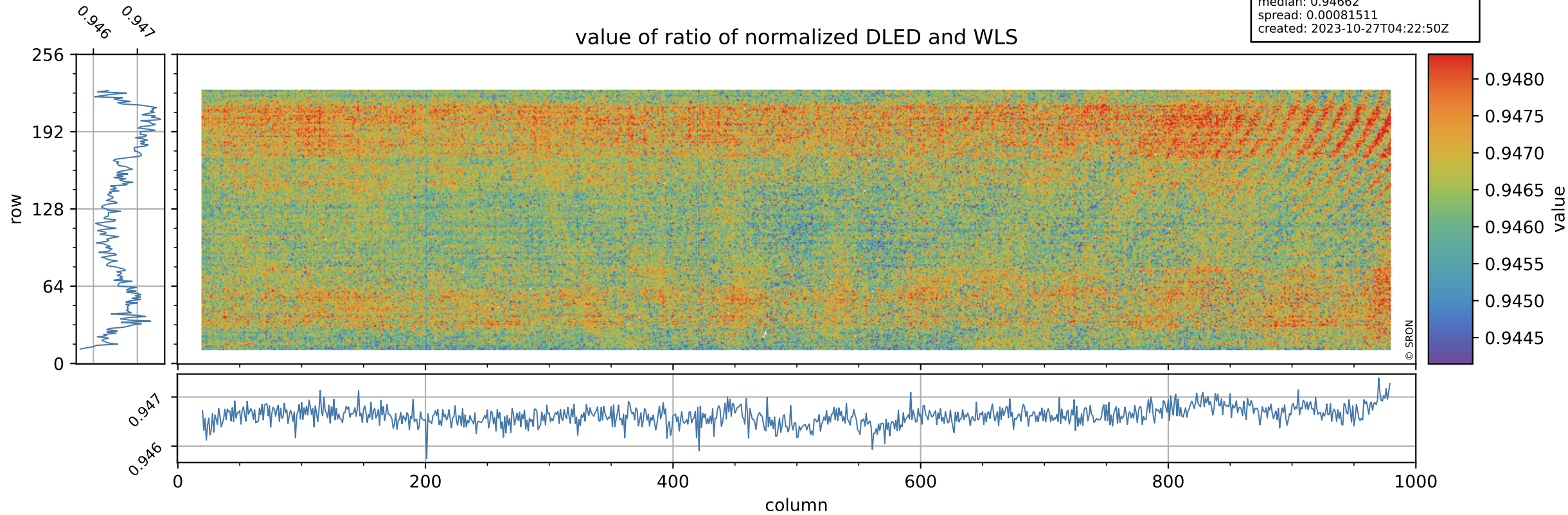
uncertainty of ratio of normalized WLS and QVD#2



Tropomi SWIR stability

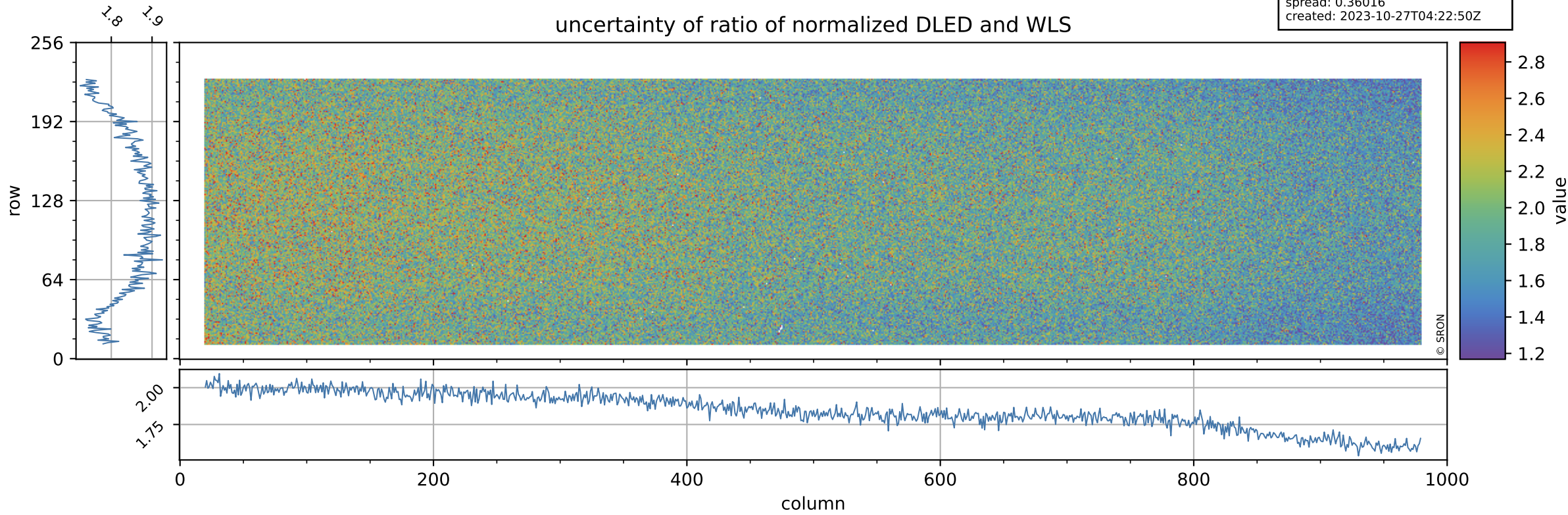
value of ratio of normalized DLED and WLS

orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 0.94662
spread: 0.00081511
created: 2023-10-27T04:22:50Z



Tropomi SWIR stability

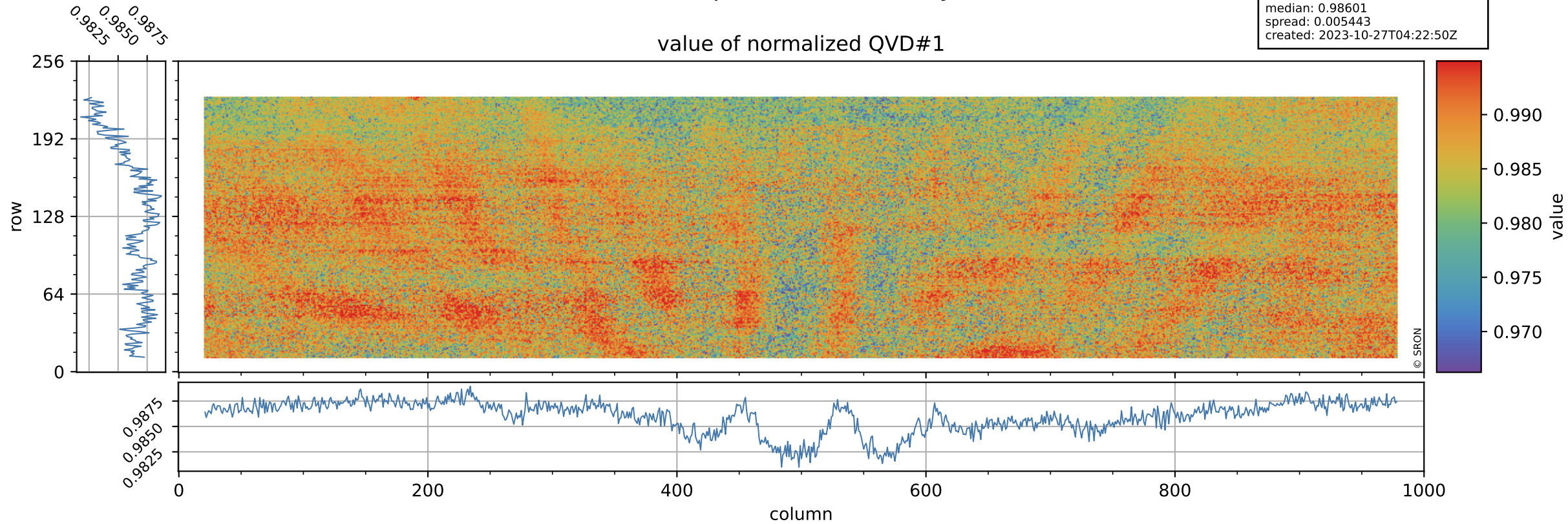
orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 1.8458
spread: 0.36016
created: 2023-10-27T04:22:50Z



Tropomi SWIR stability

value of normalized QVD#1

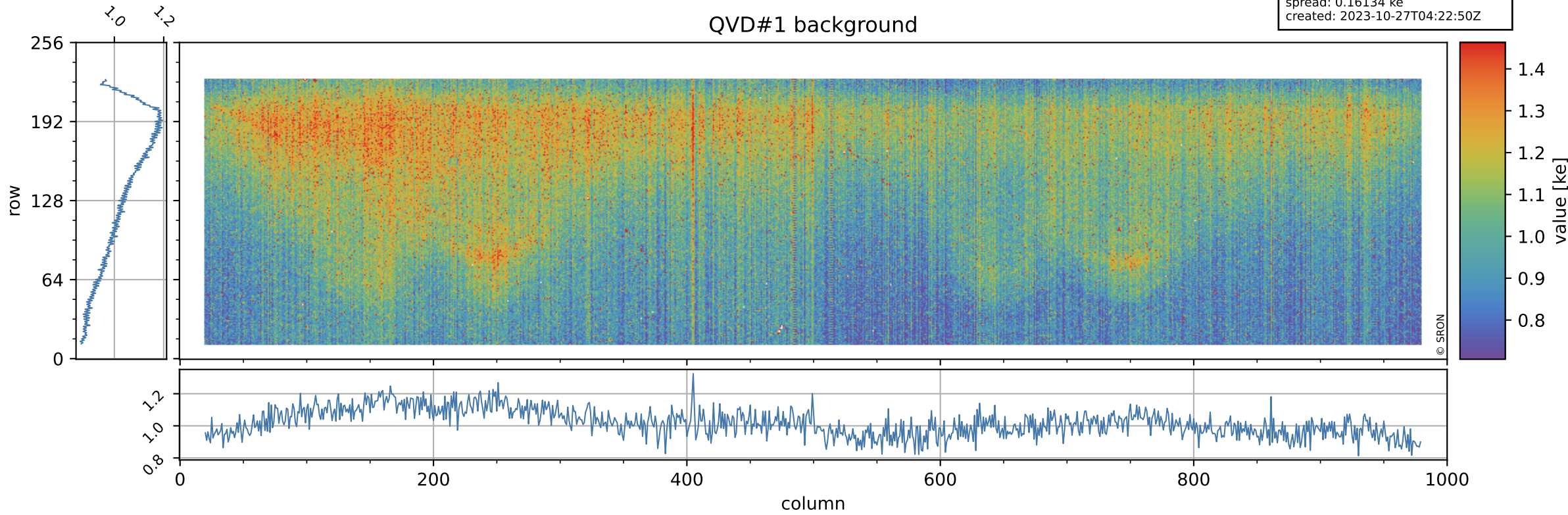
orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 0.98601
spread: 0.005443
created: 2023-10-27T04:22:50Z



Tropomi SWIR stability

orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 1.0209 ke
spread: 0.16134 ke
created: 2023-10-27T04:22:50Z

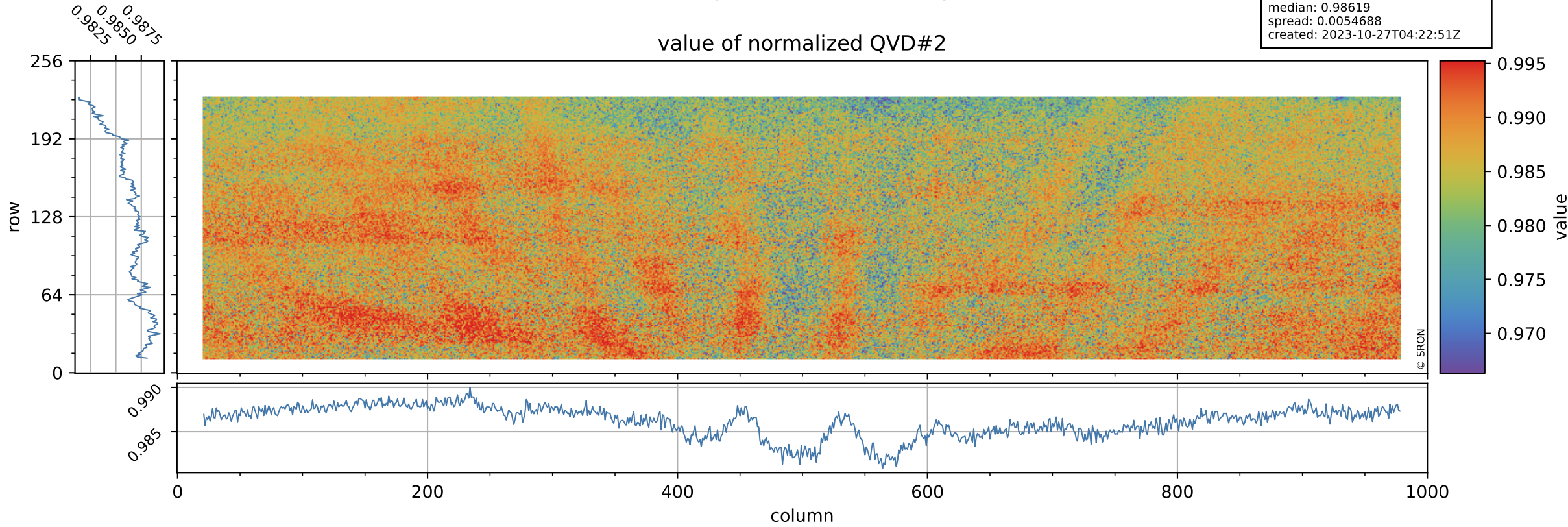
QVD#1 background



Tropomi SWIR stability

value of normalized QVD#2

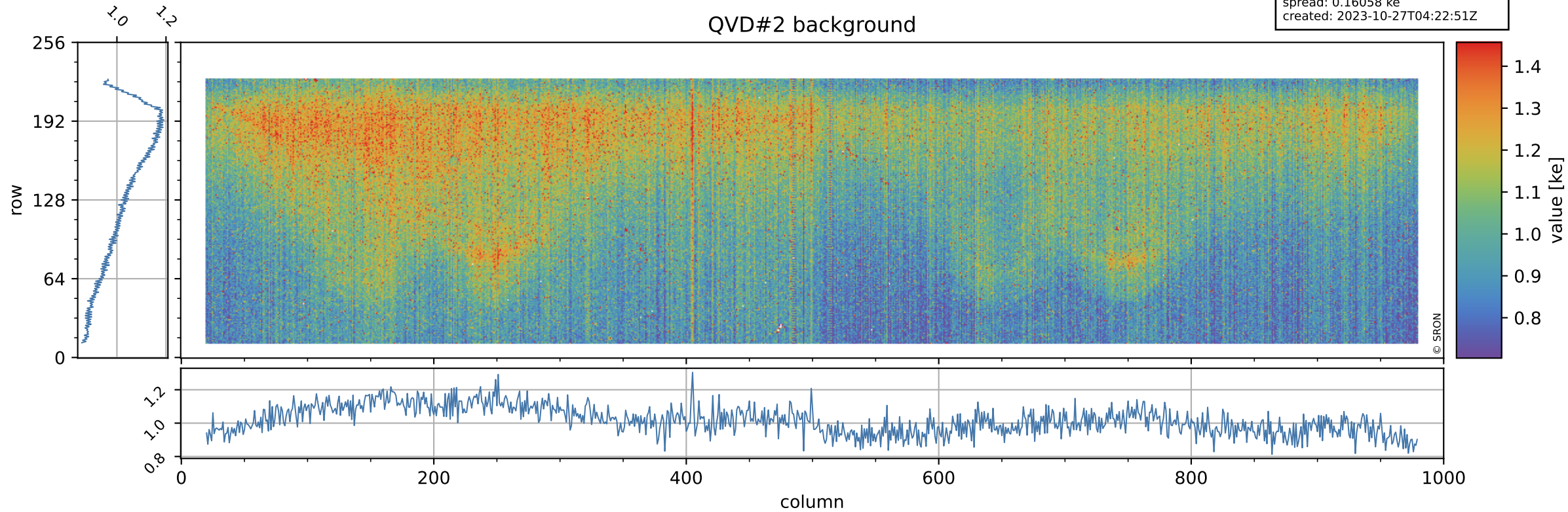
orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 0.98619
spread: 0.0054688
created: 2023-10-27T04:22:51Z



Tropomi SWIR stability

orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 1.0183 ke
spread: 0.16058 ke
created: 2023-10-27T04:22:51Z

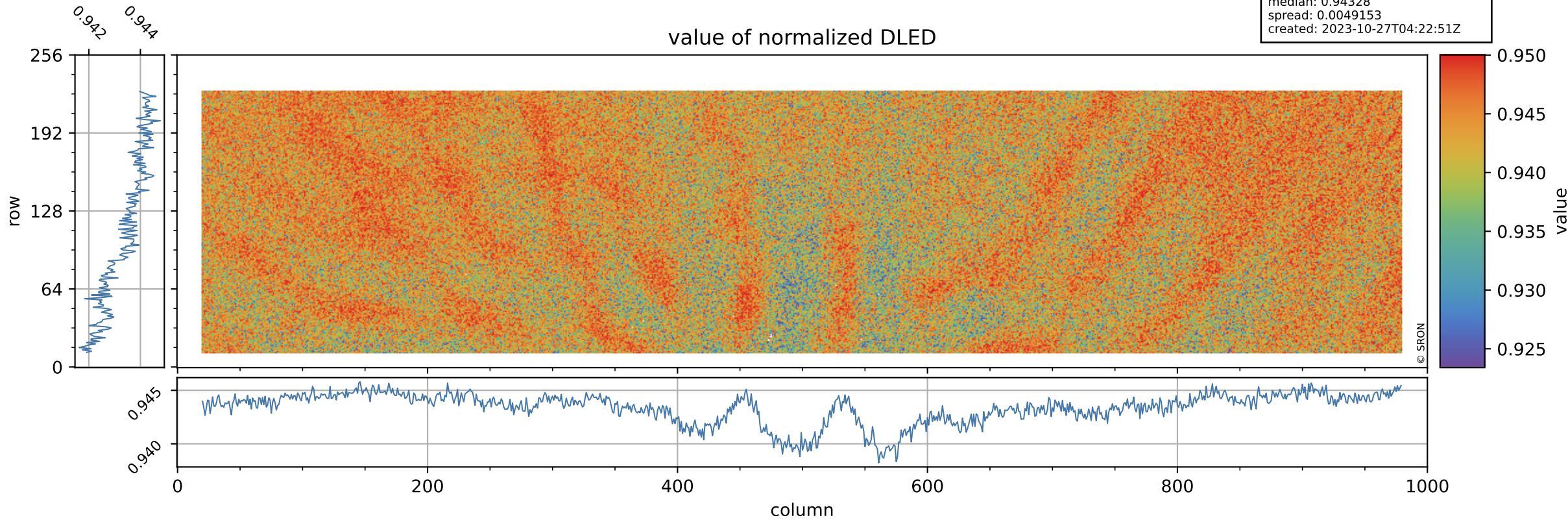
QVD#2 background



Tropomi SWIR stability

value of normalized DLED

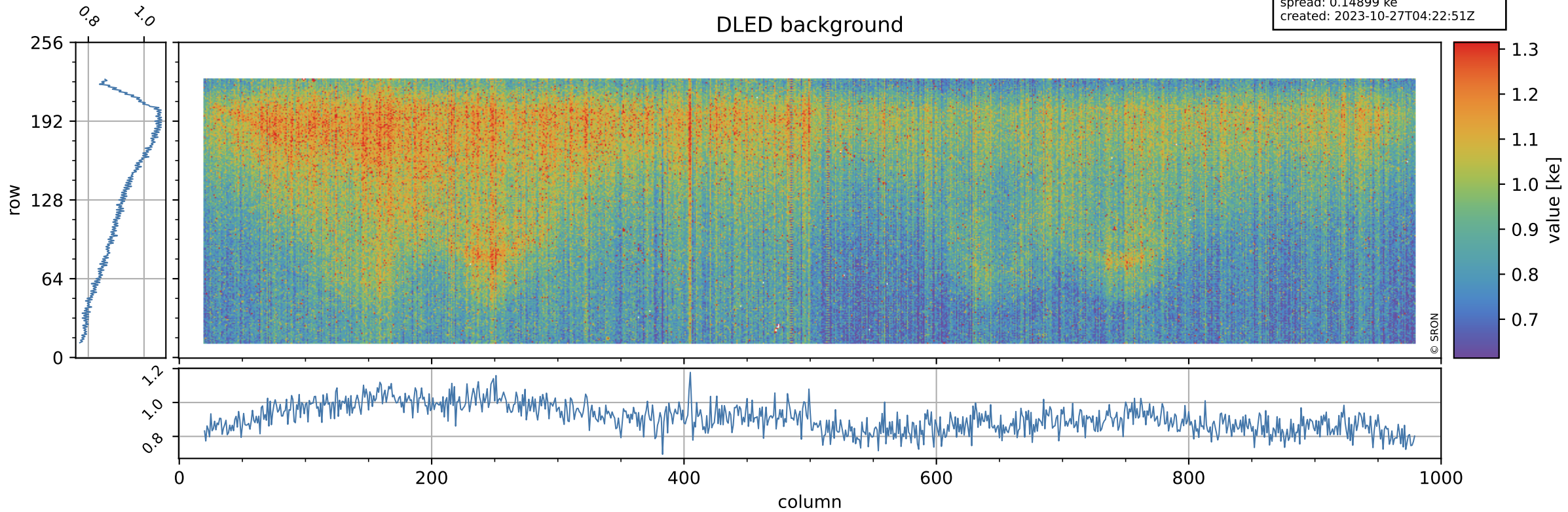
orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 0.94328
spread: 0.0049153
created: 2023-10-27T04:22:51Z



Tropomi SWIR stability

DLED background

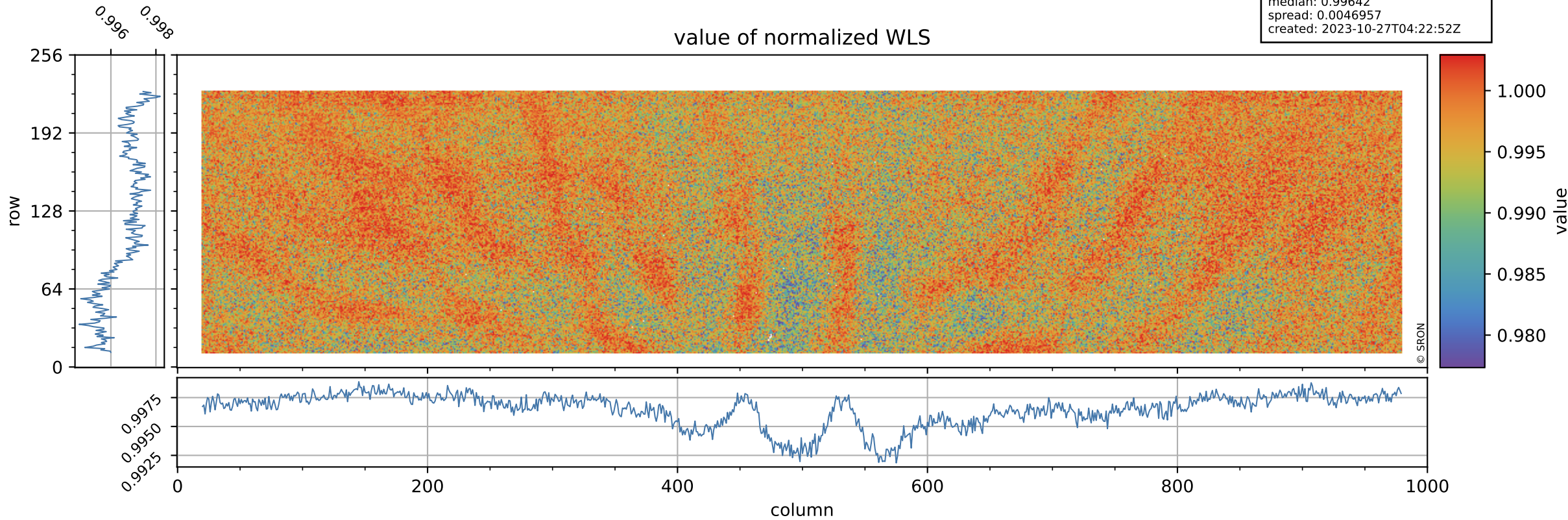
orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 0.90995 ke
spread: 0.14899 ke
created: 2023-10-27T04:22:51Z



Tropomi SWIR stability

value of normalized WLS

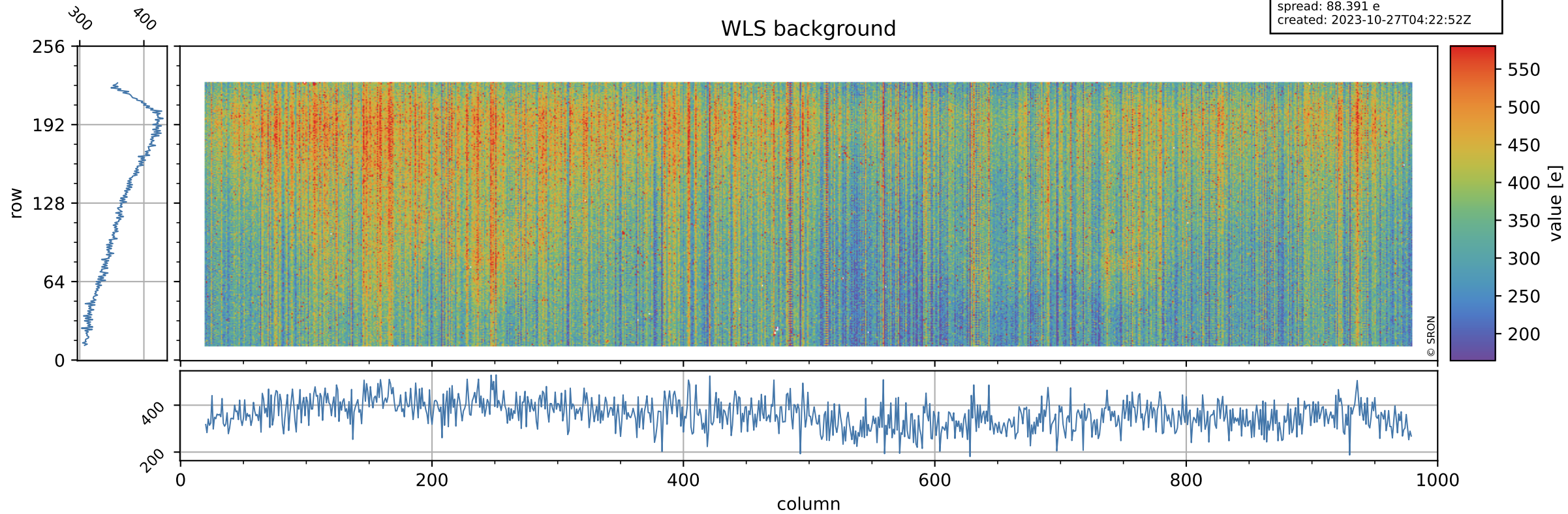
orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 0.99642
spread: 0.0046957
created: 2023-10-27T04:22:52Z



Tropomi SWIR stability

orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
median: 361.97 e
spread: 88.391 e
created: 2023-10-27T04:22:52Z

WLS background



Tropomi SWIR stability ground-tracks of Sentinel-5P

orbits: [31232, 31277]
coverage: 2023-10-23 / 2023-10-26
azimuth: 1.2747 & 1.2740
created: 2023-10-27T04:22:52Z

