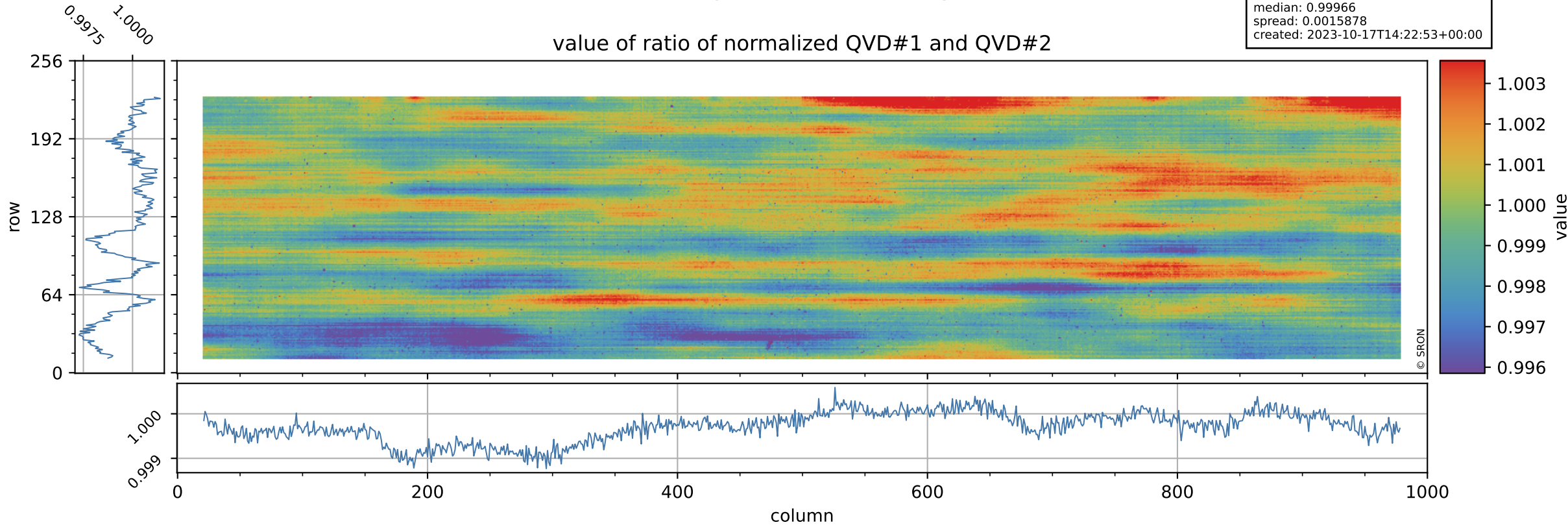


Tropomi SWIR stability

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

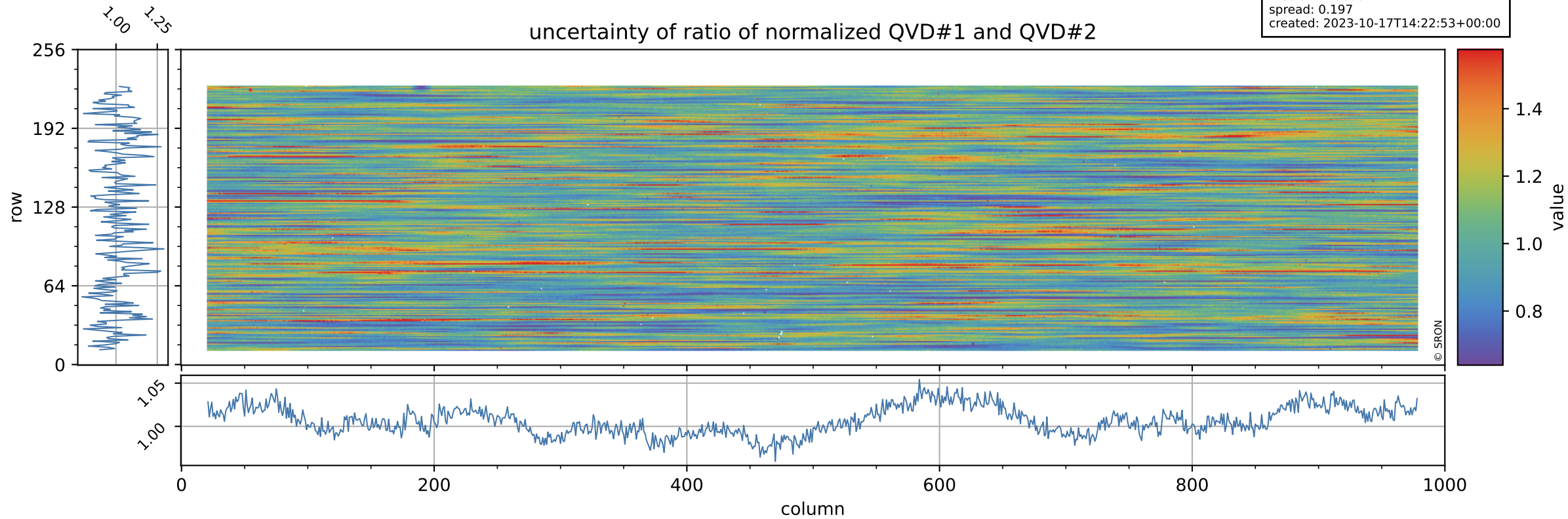
orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 0.99966
spread: 0.0015878
created: 2023-10-17T14:22:53+00:00



Tropomi SWIR stability

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

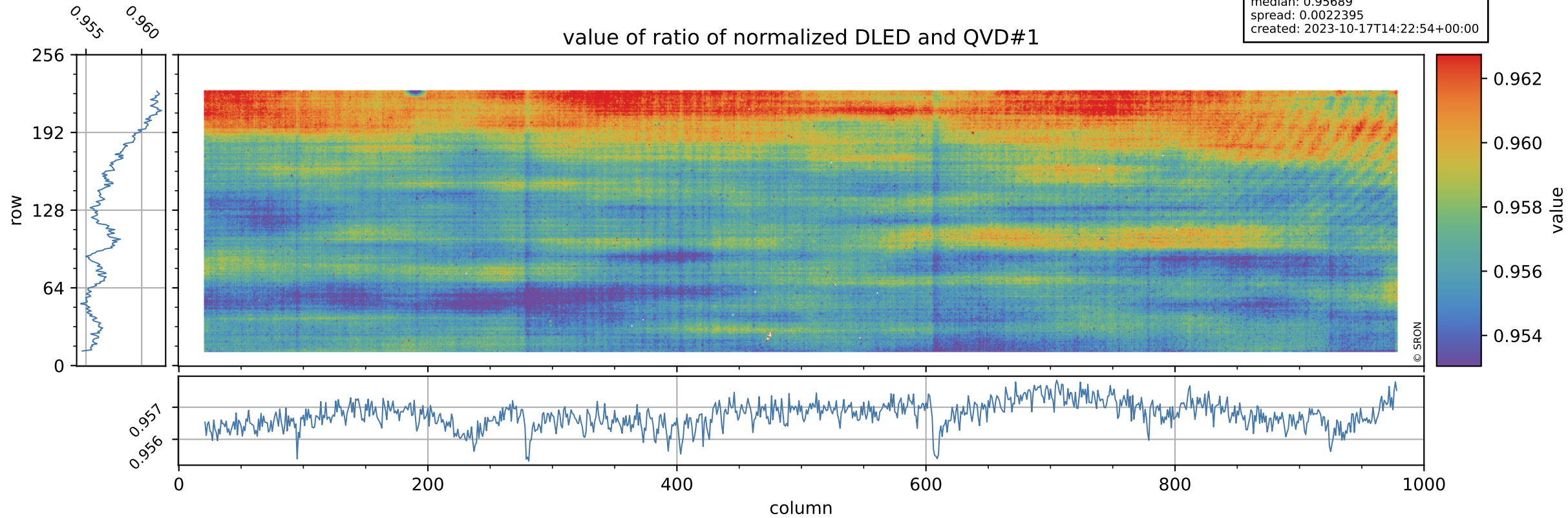
orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 1.0095
spread: 0.197
created: 2023-10-17T14:22:53+00:00



Tropomi SWIR stability

value of ratio of normalized DLED and QVD#1

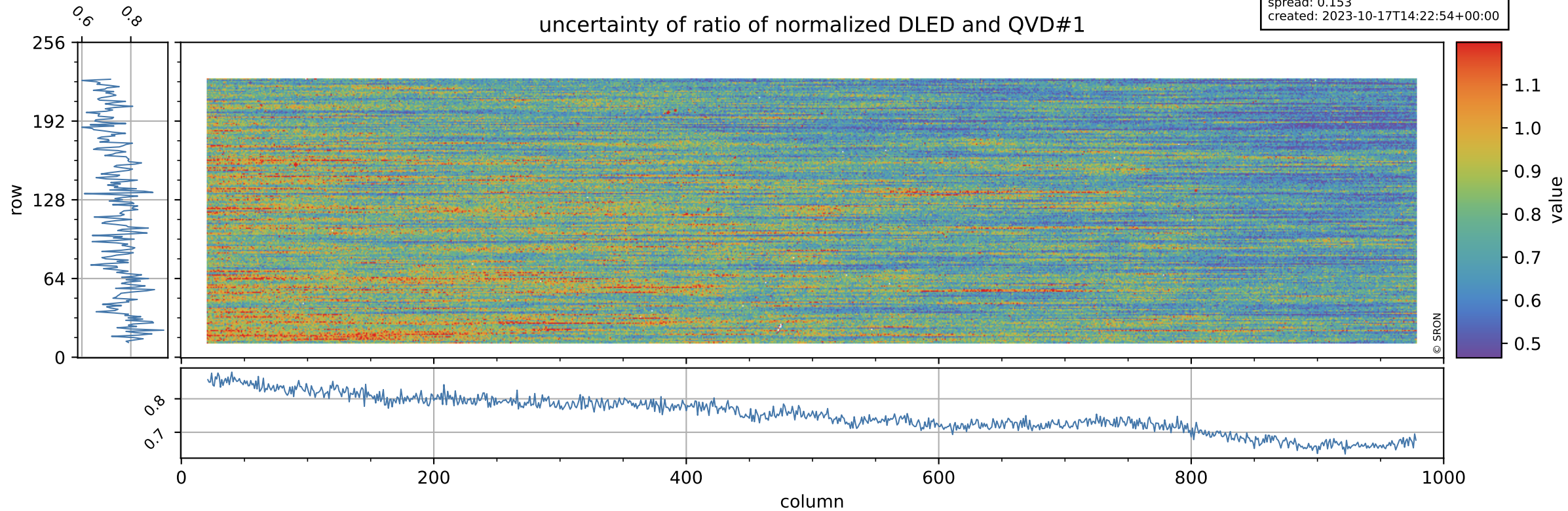
orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 0.95689
spread: 0.0022395
created: 2023-10-17T14:22:54+00:00



Tropomi SWIR stability

uncertainty of ratio of normalized DLED and QVD#1

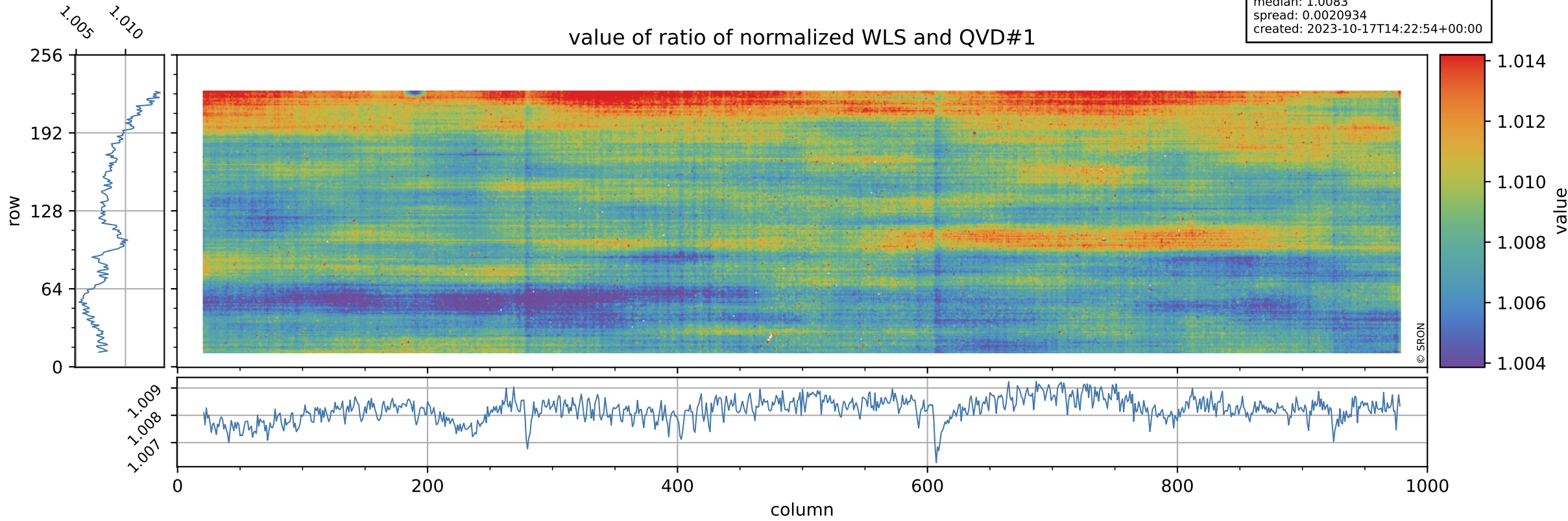
orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 0.75208
spread: 0.153
created: 2023-10-17T14:22:54+00:00



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

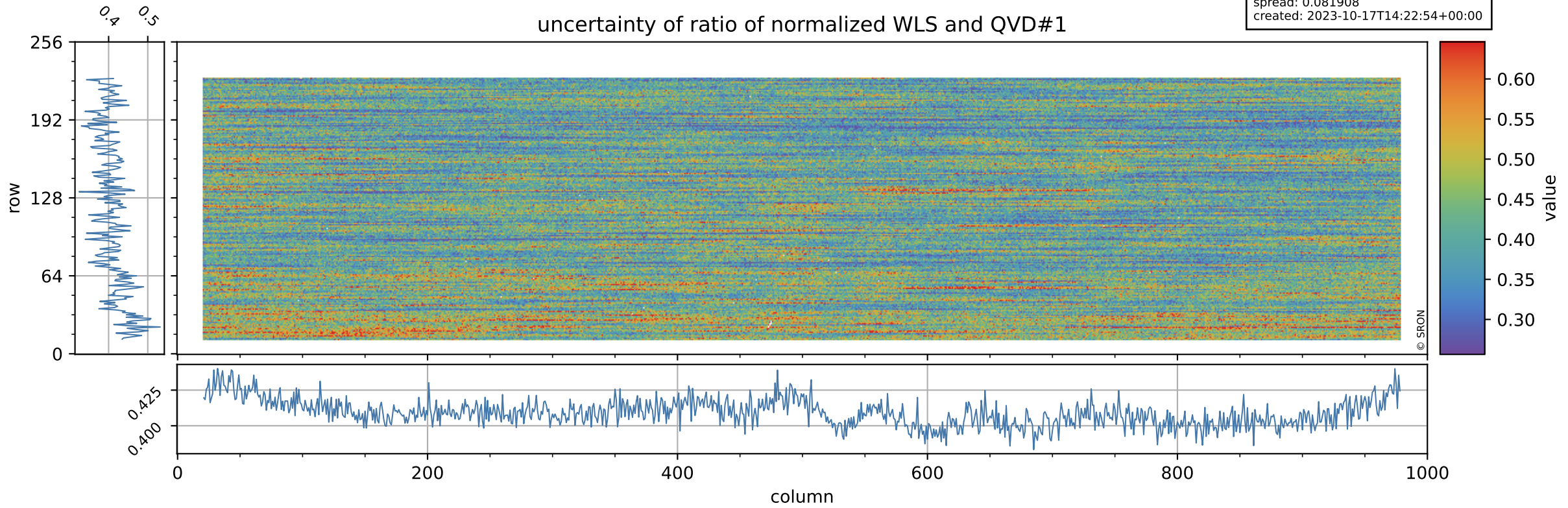
orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 1.0083
spread: 0.0020934
created: 2023-10-17T14:22:54+00:00



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

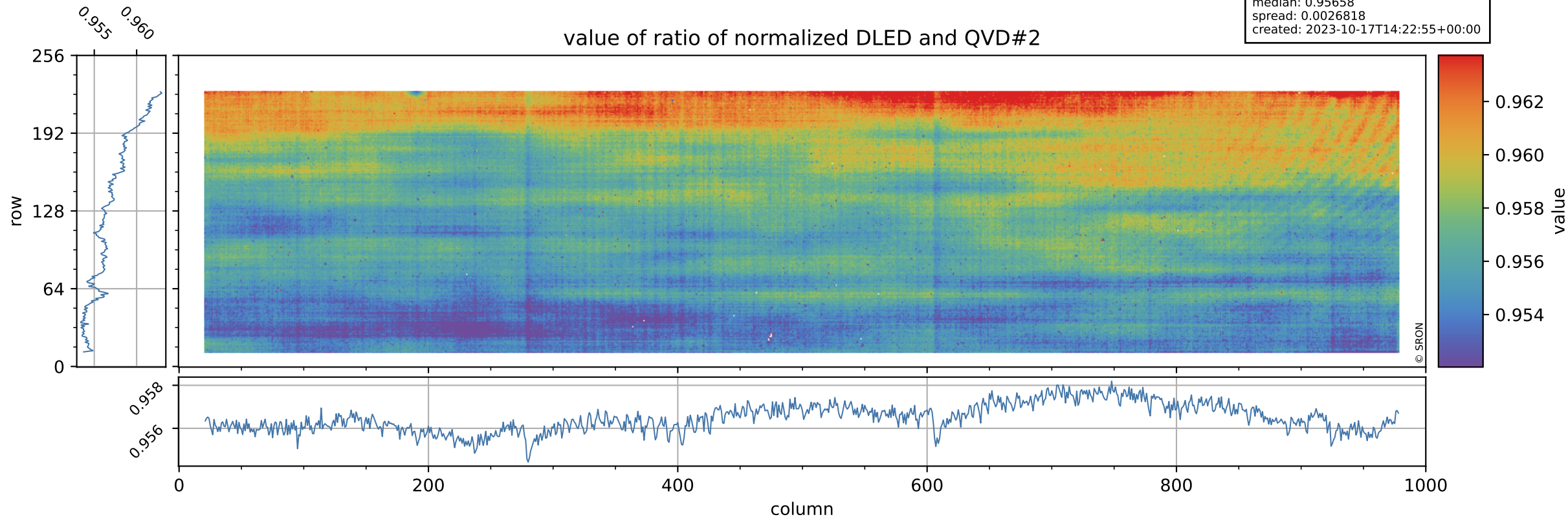
orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 0.41047
spread: 0.081908
created: 2023-10-17T14:22:54+00:00



Tropomi SWIR stability

value of ratio of normalized DLED and QVD#2

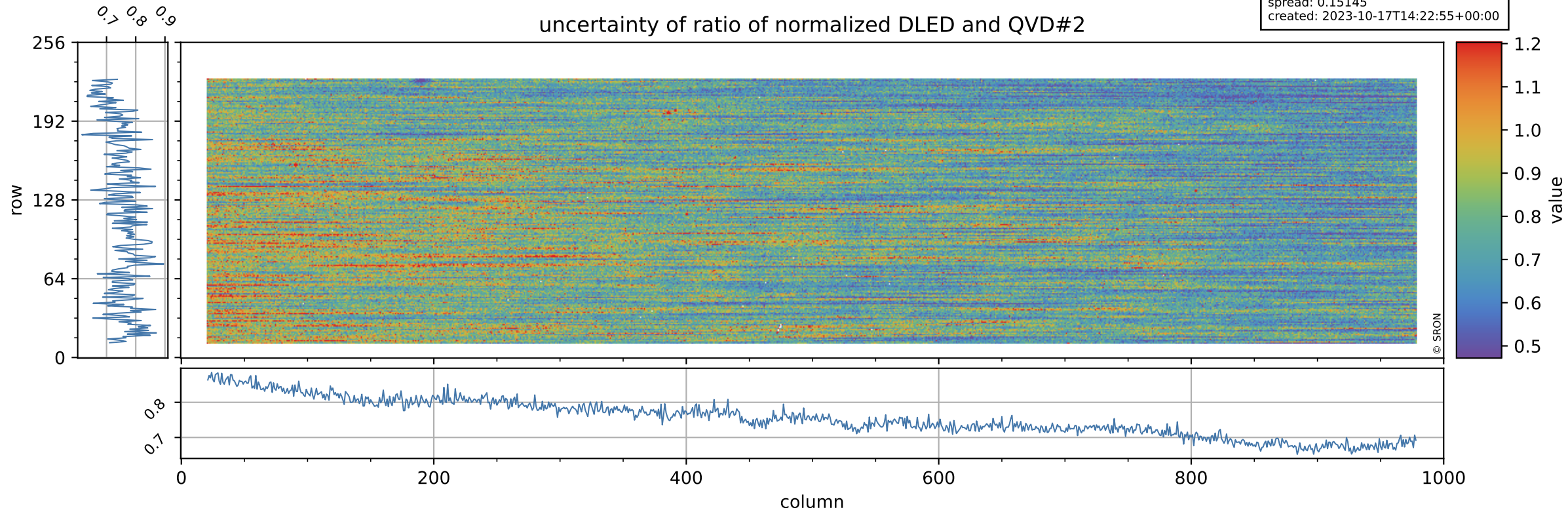
orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 0.95658
spread: 0.0026818
created: 2023-10-17T14:22:55+00:00



Tropomi SWIR stability

uncertainty of ratio of normalized DLED and QVD#2

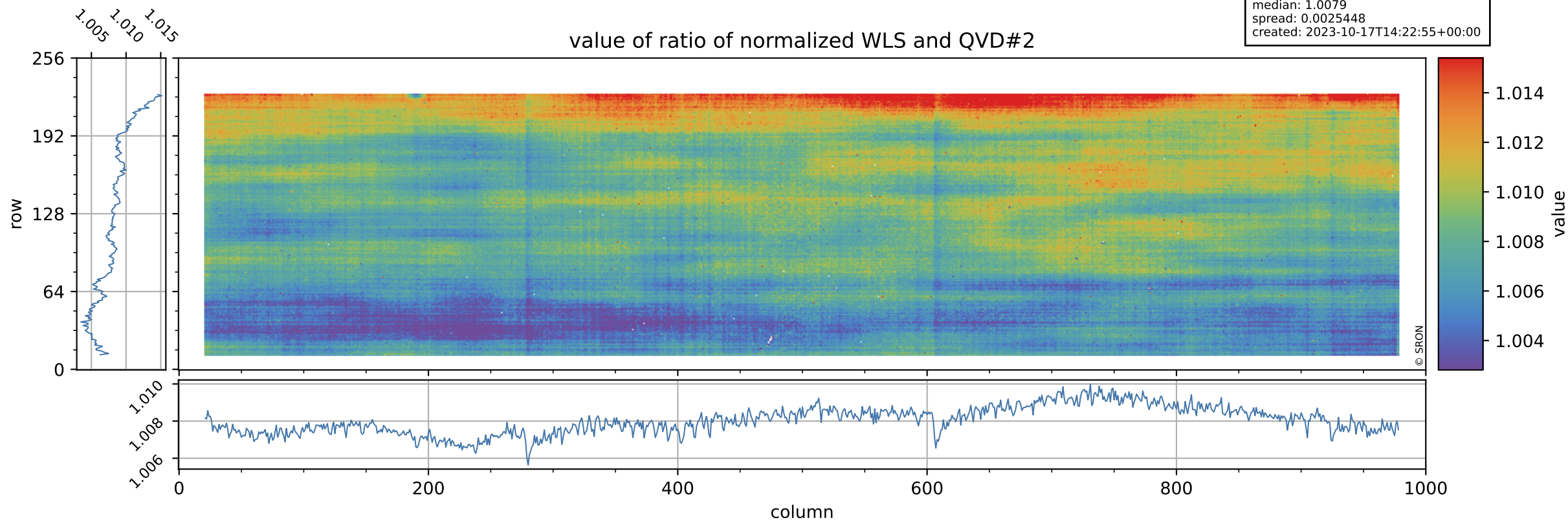
orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 0.75487
spread: 0.15145
created: 2023-10-17T14:22:55+00:00



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

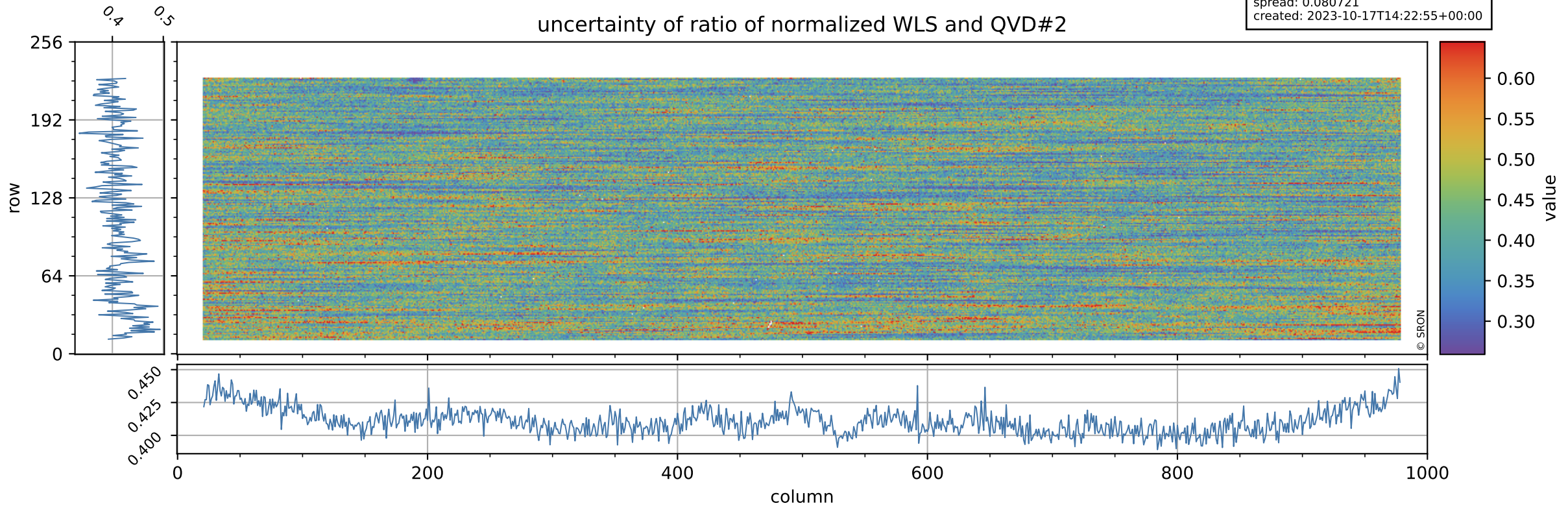
orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 1.0079
spread: 0.0025448
created: 2023-10-17T14:22:55+00:00



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

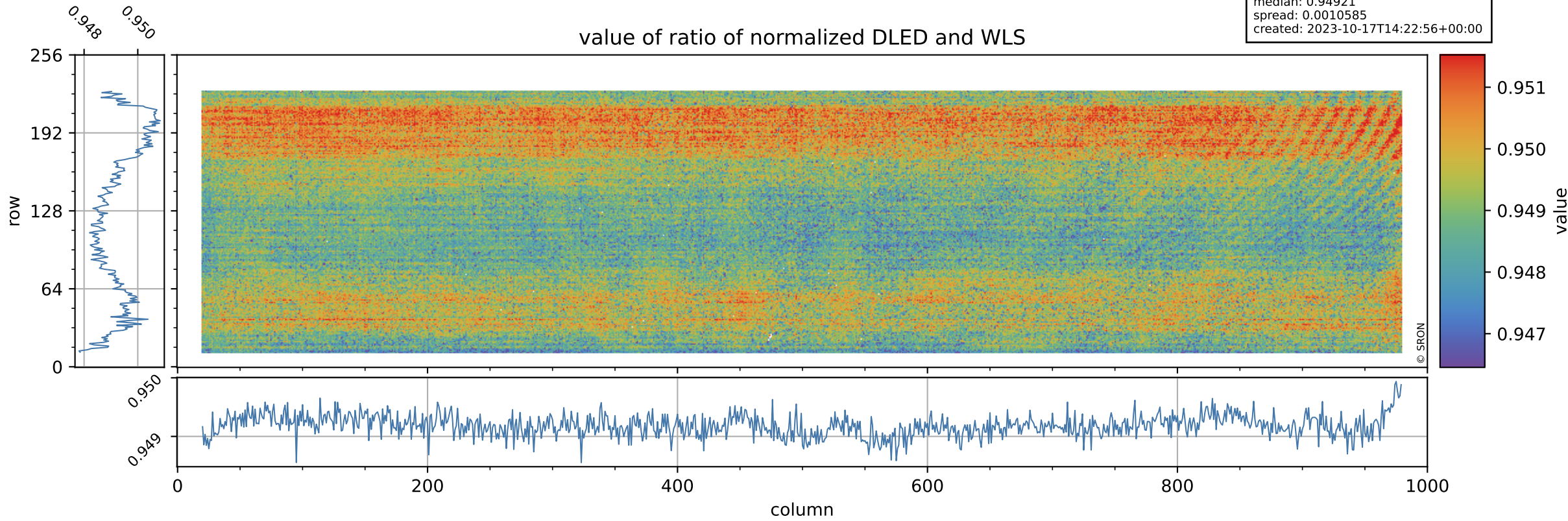
orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 0.41217
spread: 0.080721
created: 2023-10-17T14:22:55+00:00



Tropomi SWIR stability

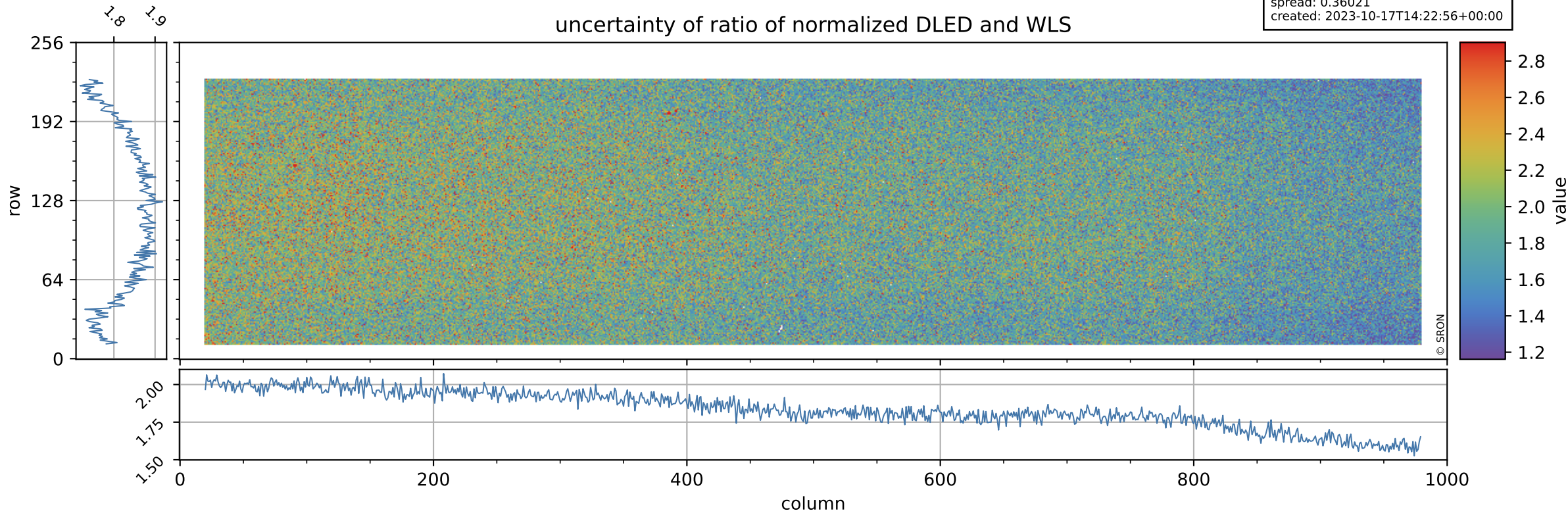
value of ratio of normalized DLED and WLS

orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 0.94921
spread: 0.0010585
created: 2023-10-17T14:22:56+00:00



Tropomi SWIR stability

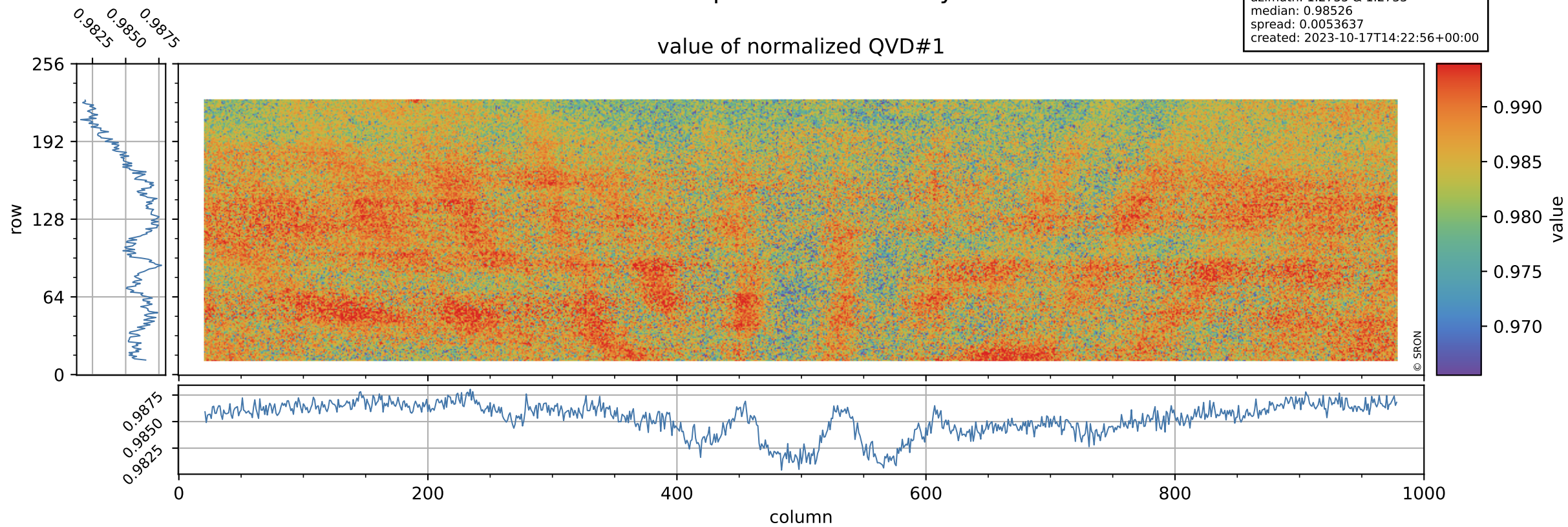
orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 1.8384
spread: 0.36021
created: 2023-10-17T14:22:56+00:00



Tropomi SWIR stability

value of normalized QVD#1

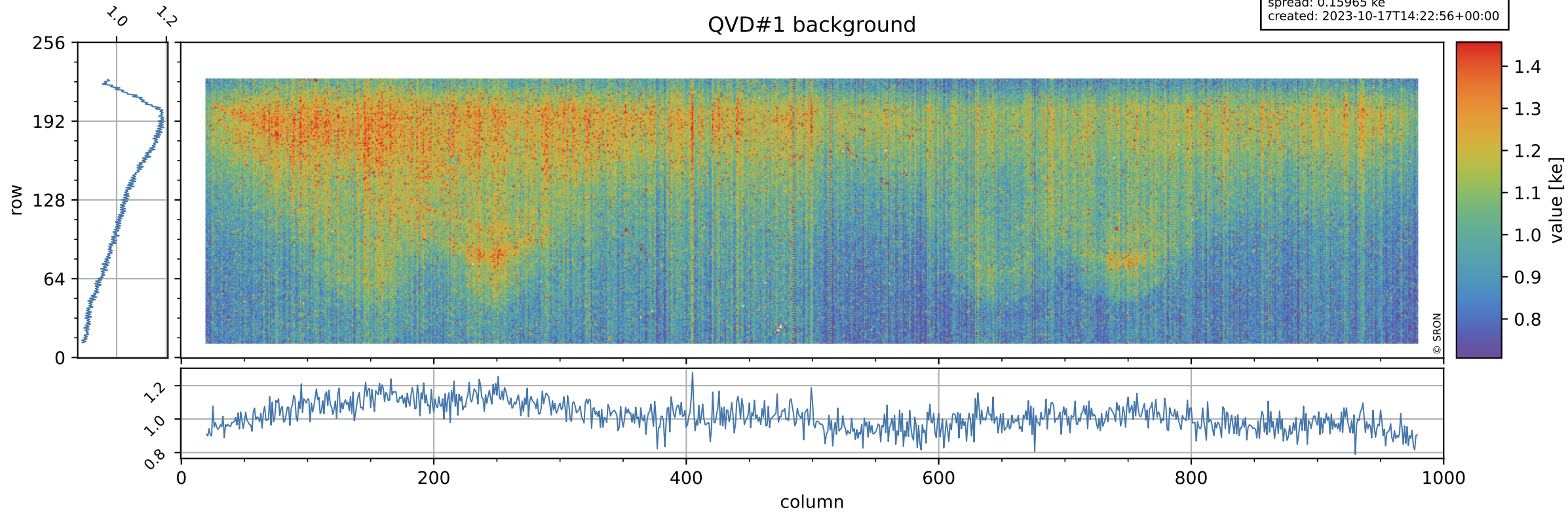
orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 0.98526
spread: 0.0053637
created: 2023-10-17T14:22:56+00:00



Tropomi SWIR stability

QVD#1 background

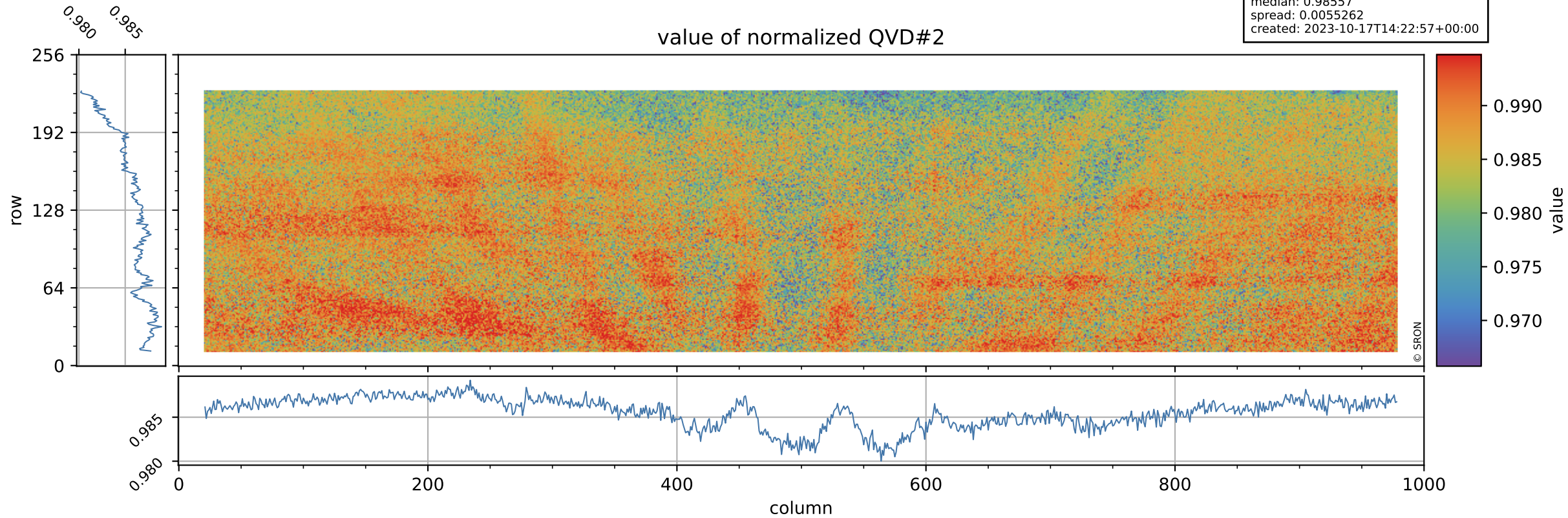
orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 1.0204 ke
spread: 0.15965 ke
created: 2023-10-17T14:22:56+00:00



Tropomi SWIR stability

value of normalized QVD#2

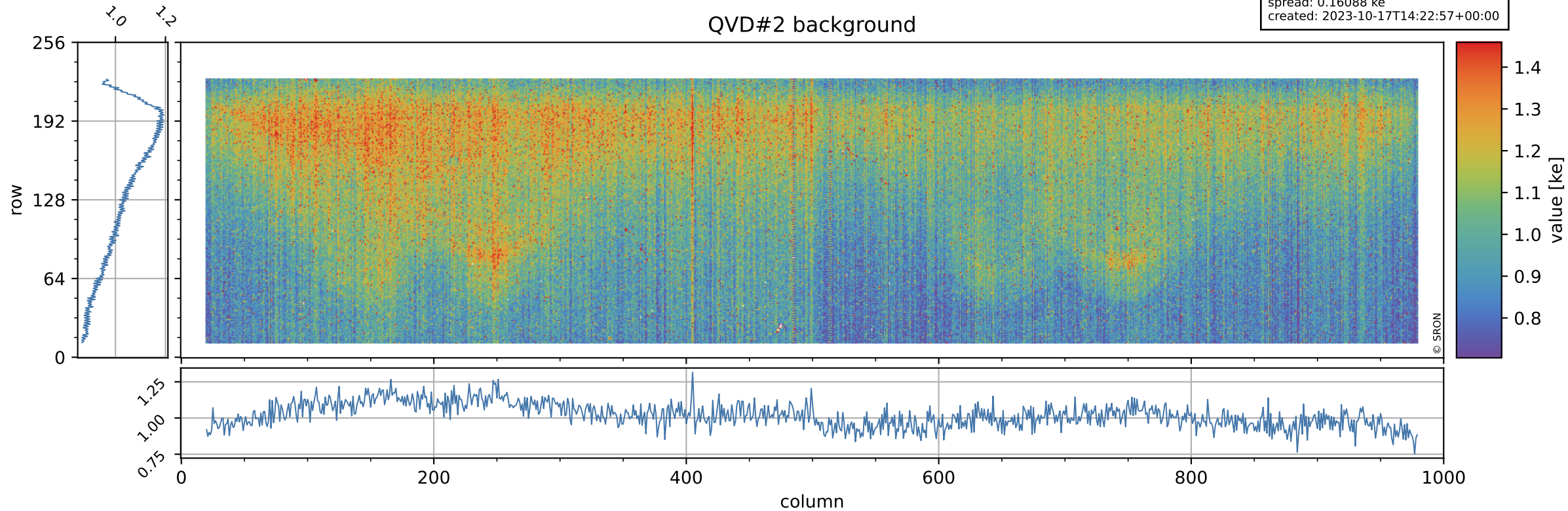
orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 0.98557
spread: 0.0055262
created: 2023-10-17T14:22:57+00:00



Tropomi SWIR stability

QVD#2 background

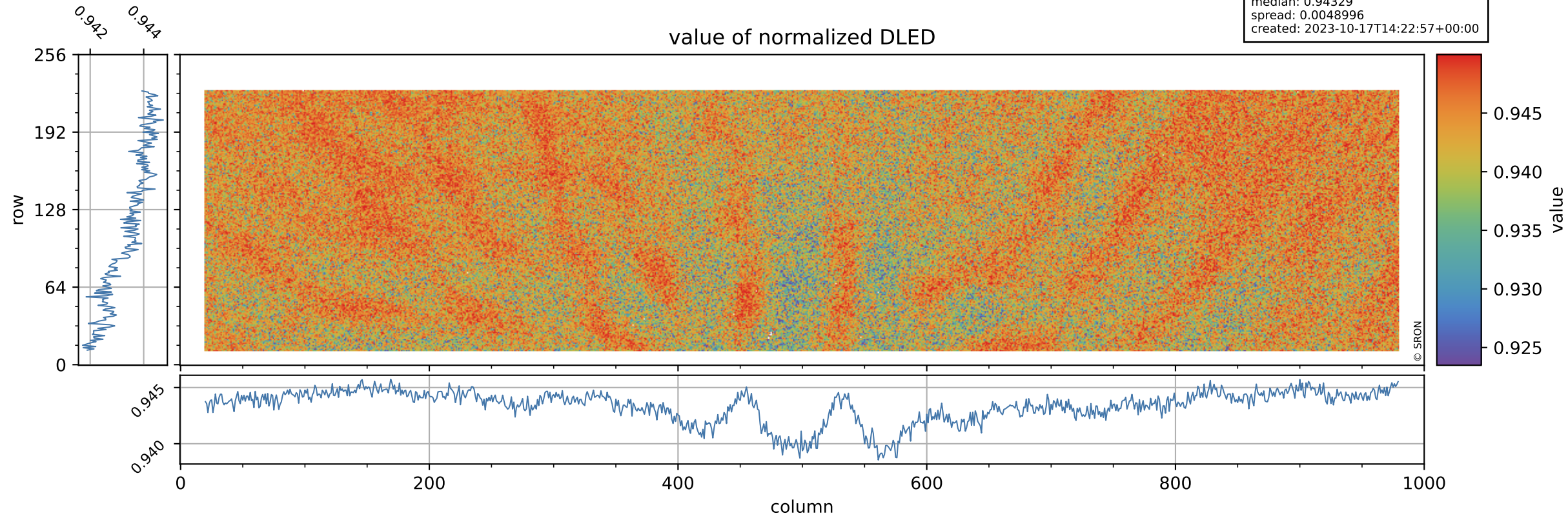
orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 1.0214 ke
spread: 0.16088 ke
created: 2023-10-17T14:22:57+00:00



Tropomi SWIR stability

value of normalized DLED

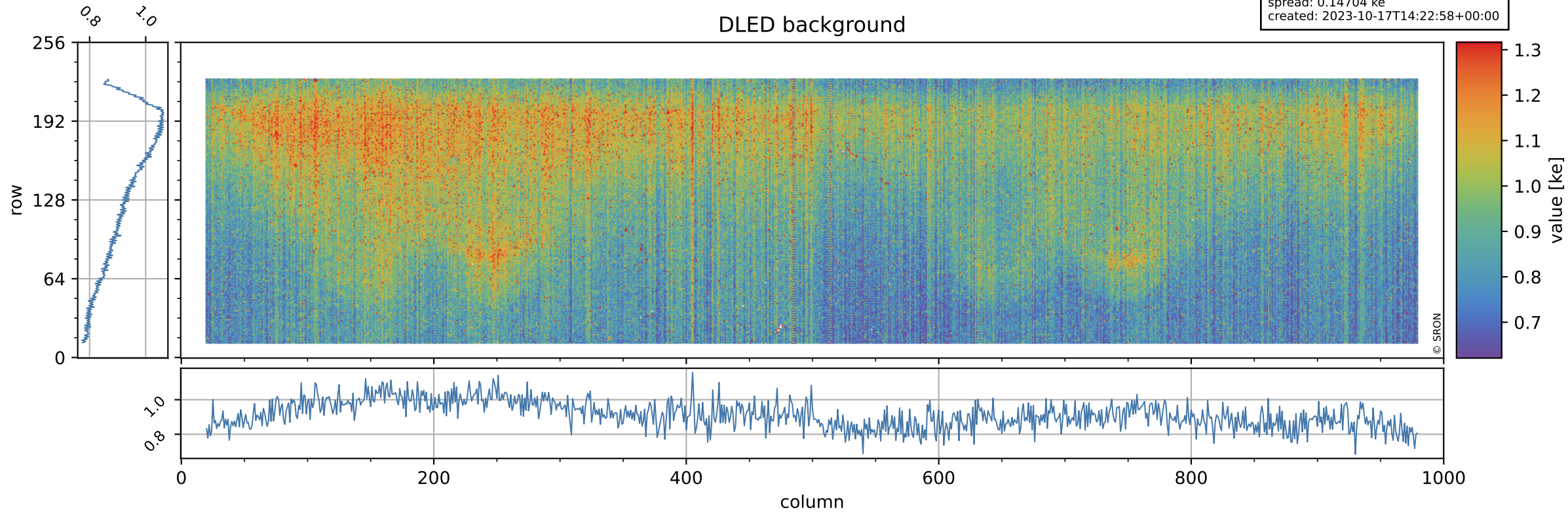
orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 0.94329
spread: 0.0048996
created: 2023-10-17T14:22:57+00:00



Tropomi SWIR stability

orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 0.9151 ke
spread: 0.14704 ke
created: 2023-10-17T14:22:58+00:00

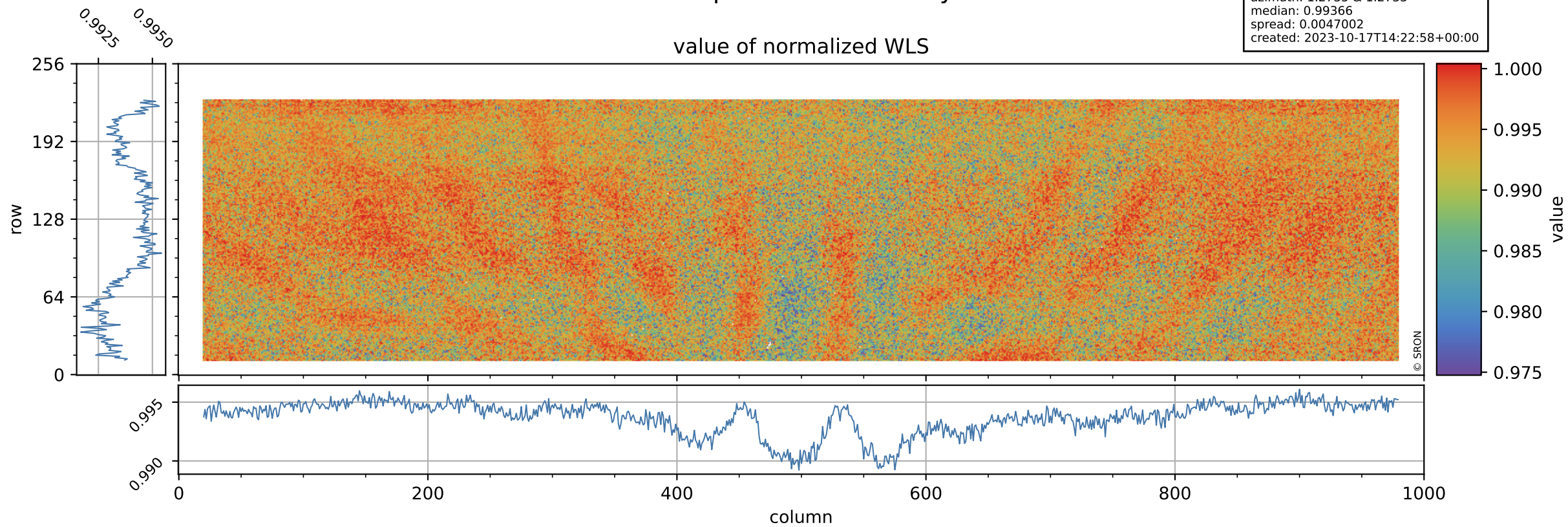
DLED background



Tropomi SWIR stability

value of normalized WLS

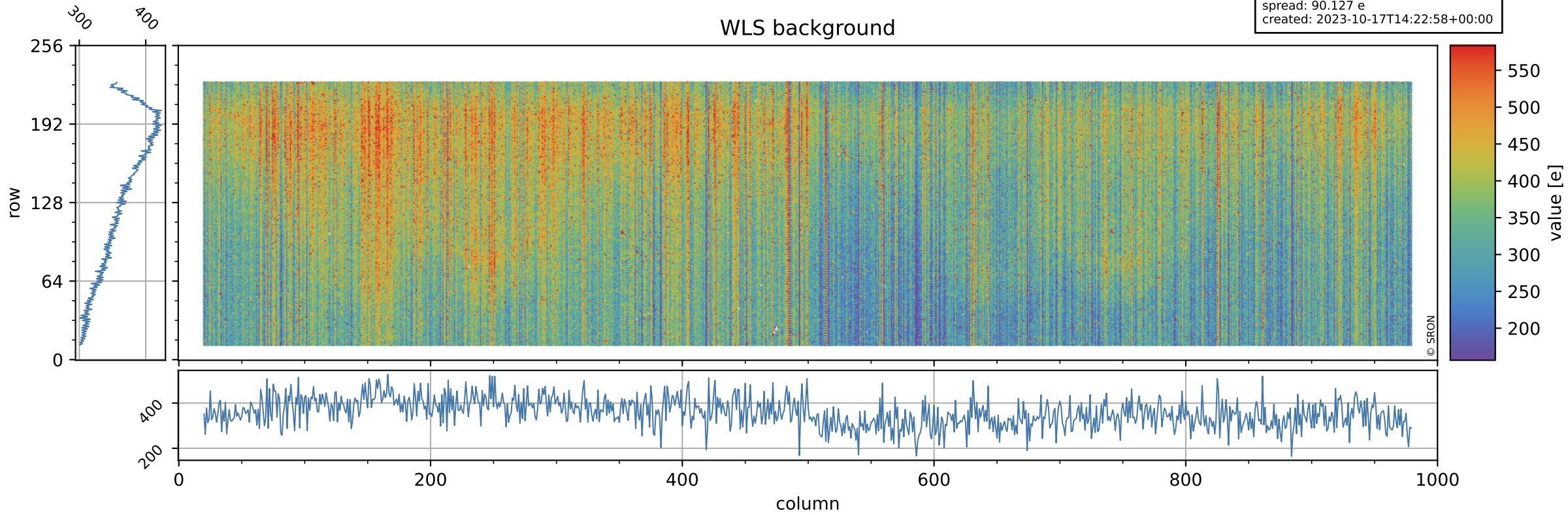
orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 0.99366
spread: 0.0047002
created: 2023-10-17T14:22:58+00:00



Tropomi SWIR stability

orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
median: 358.48 e
spread: 90.127 e
created: 2023-10-17T14:22:58+00:00

WLS background



Tropomi SWIR stability ground-tracks of Sentinel-5P

orbits: [31052, 31138]
coverage: 2023-10-11 / 2023-10-17
azimuth: 1.2735 & 1.2733
created: 2023-10-17T14:22:58+00:00

