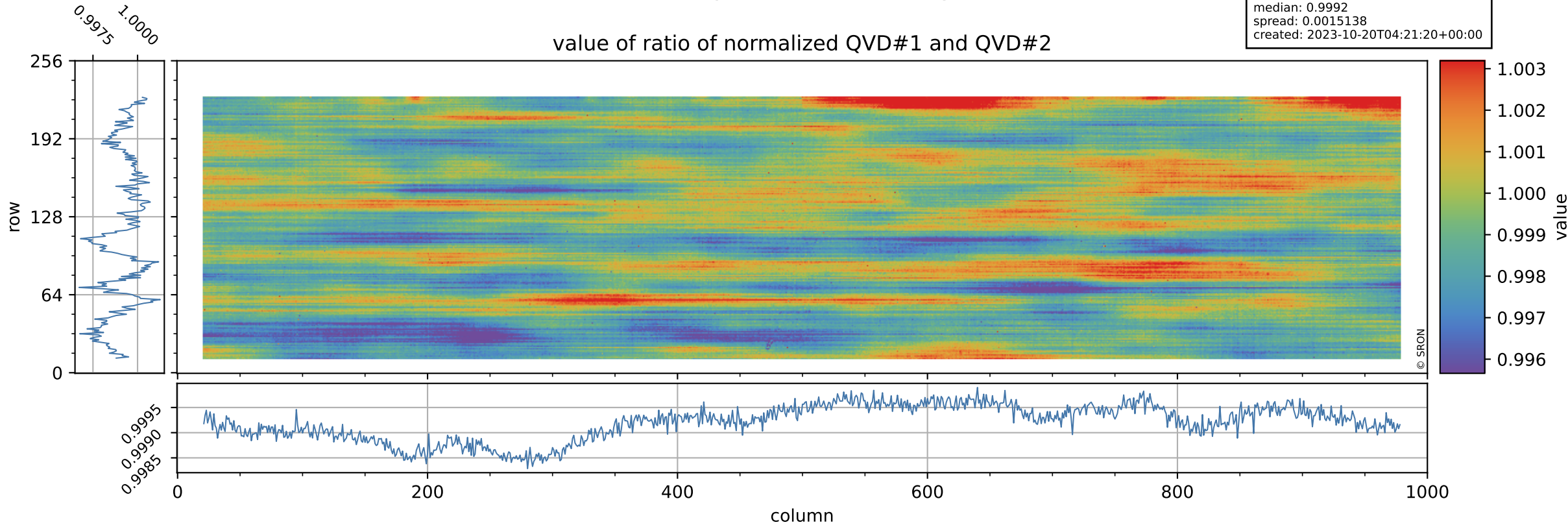


Tropomi SWIR stability

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

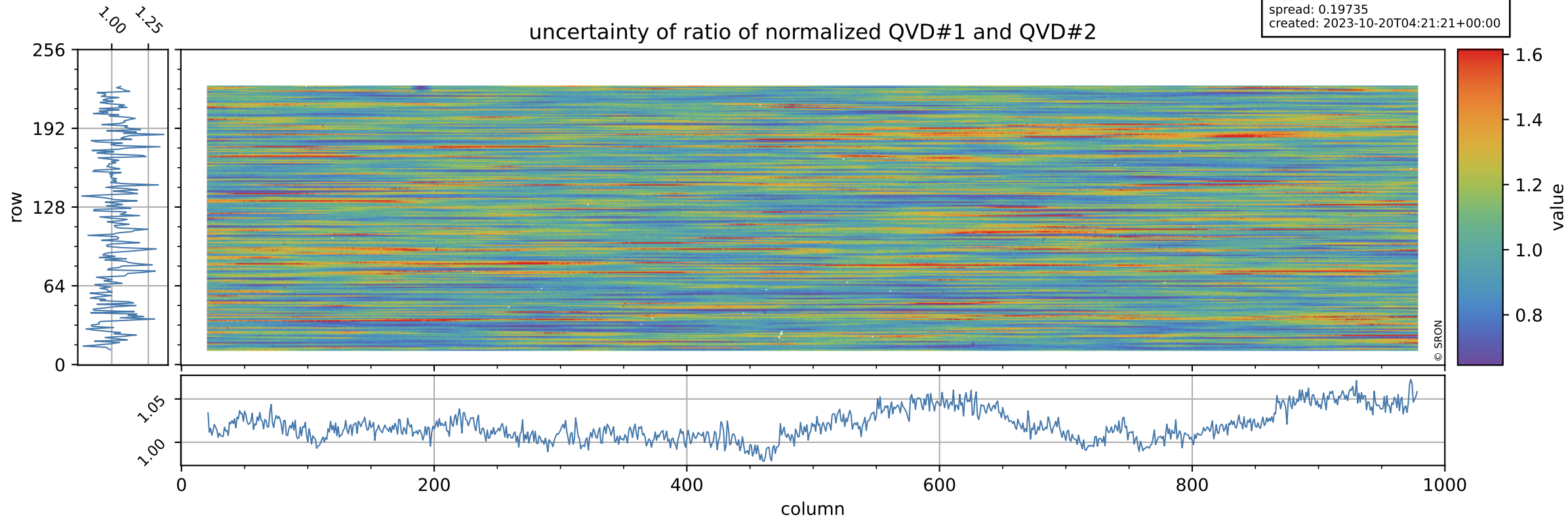
orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 0.9992
spread: 0.0015138
created: 2023-10-20T04:21:20+00:00



Tropomi SWIR stability

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

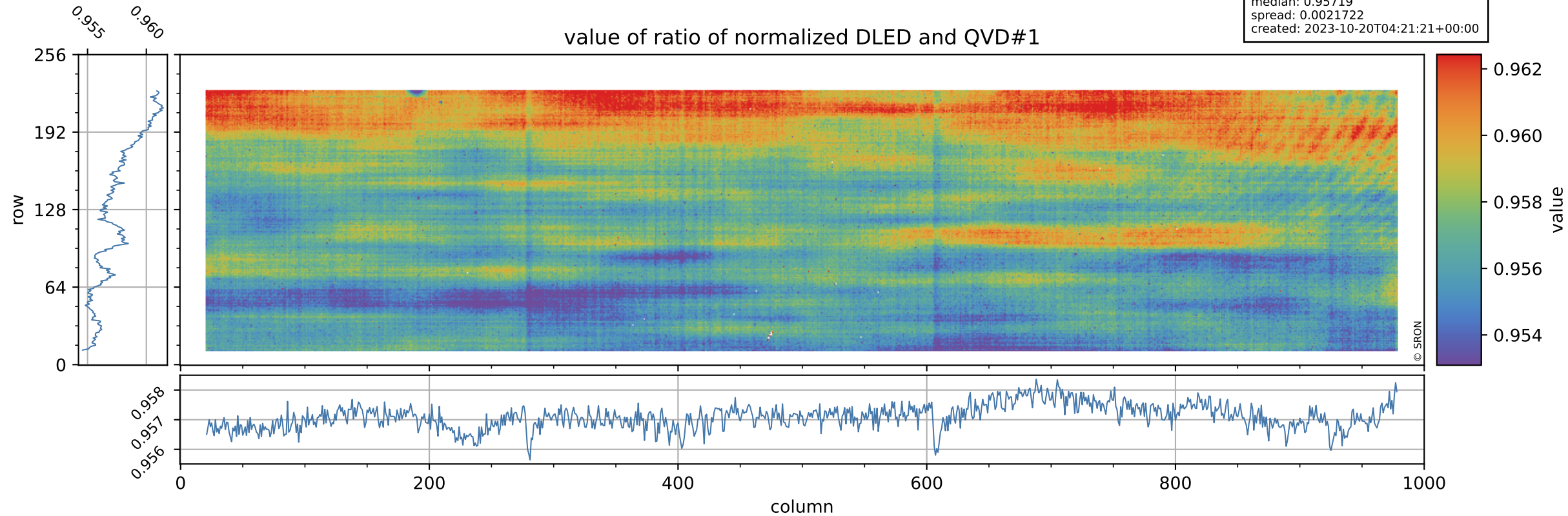
orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 1.0231
spread: 0.19735
created: 2023-10-20T04:21:21+00:00



Tropomi SWIR stability

value of ratio of normalized DLED and QVD#1

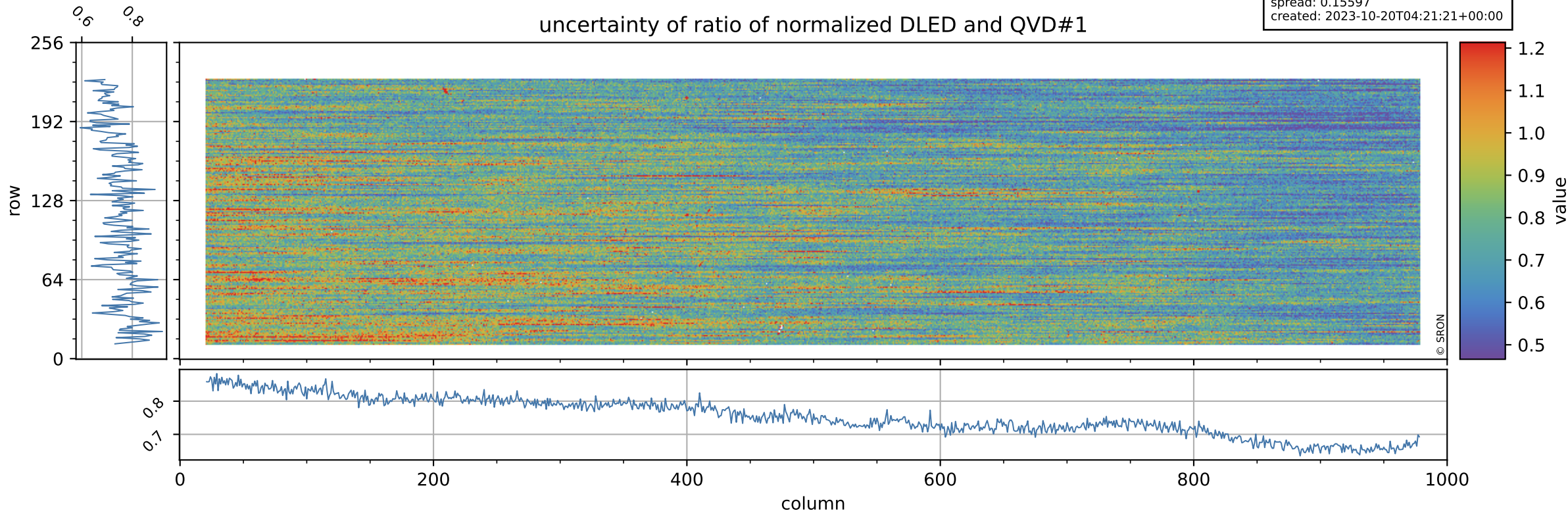
orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 0.95719
spread: 0.0021722
created: 2023-10-20T04:21:21+00:00



Tropomi SWIR stability

uncertainty of ratio of normalized DLED and QVD#1

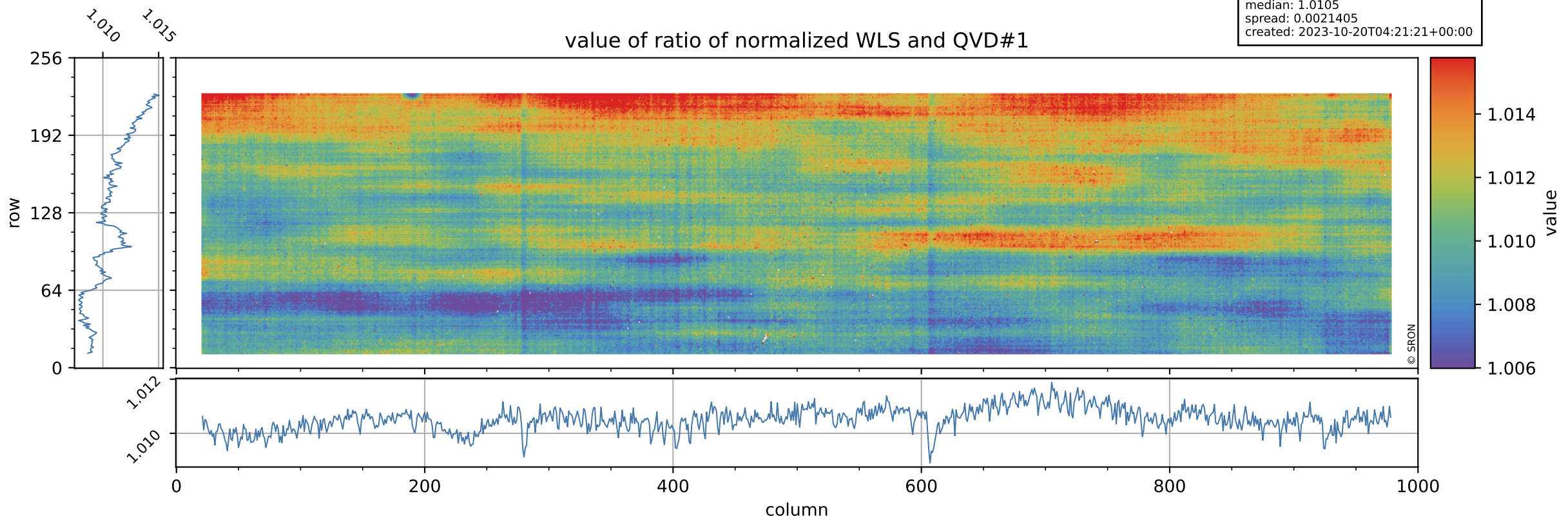
orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 0.75381
spread: 0.15597
created: 2023-10-20T04:21:21+00:00



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

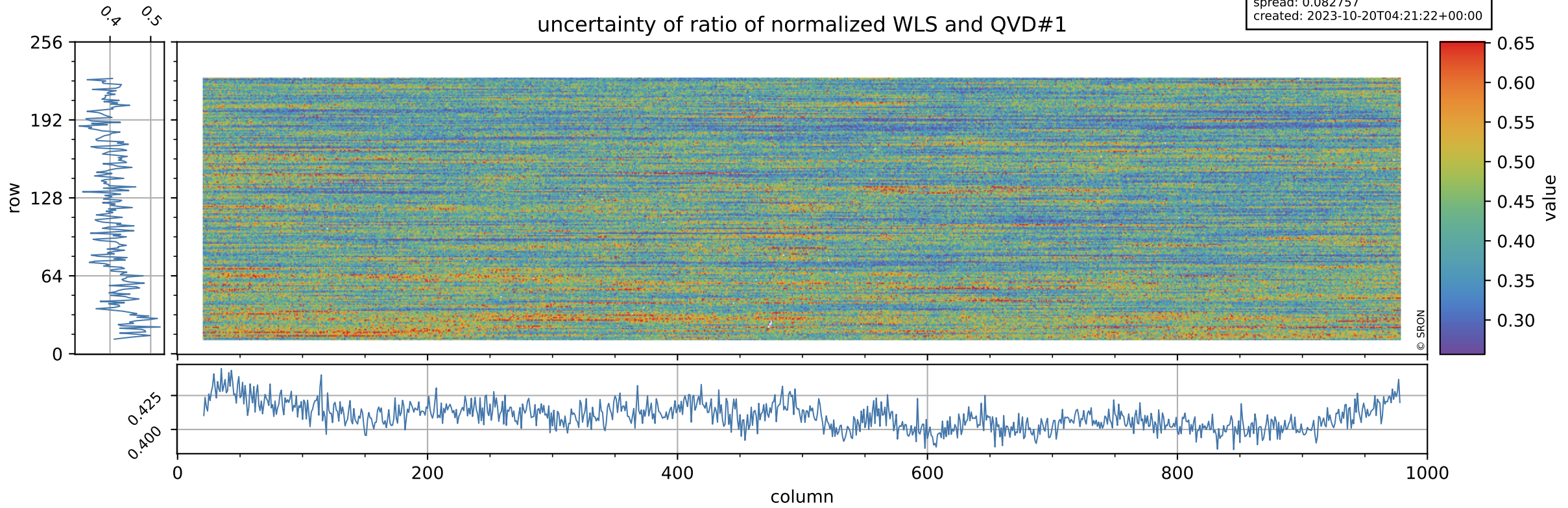
orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 1.0105
spread: 0.0021405
created: 2023-10-20T04:21:21+00:00



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

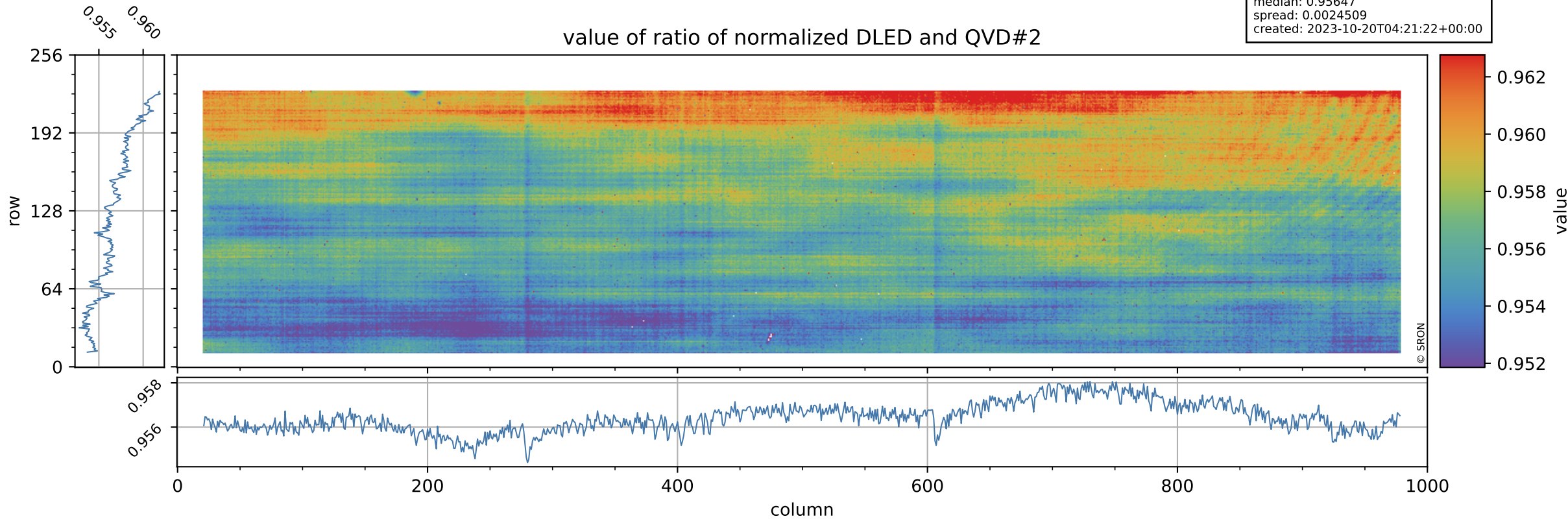
orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 0.41142
spread: 0.082757
created: 2023-10-20T04:21:22+00:00



Tropomi SWIR stability

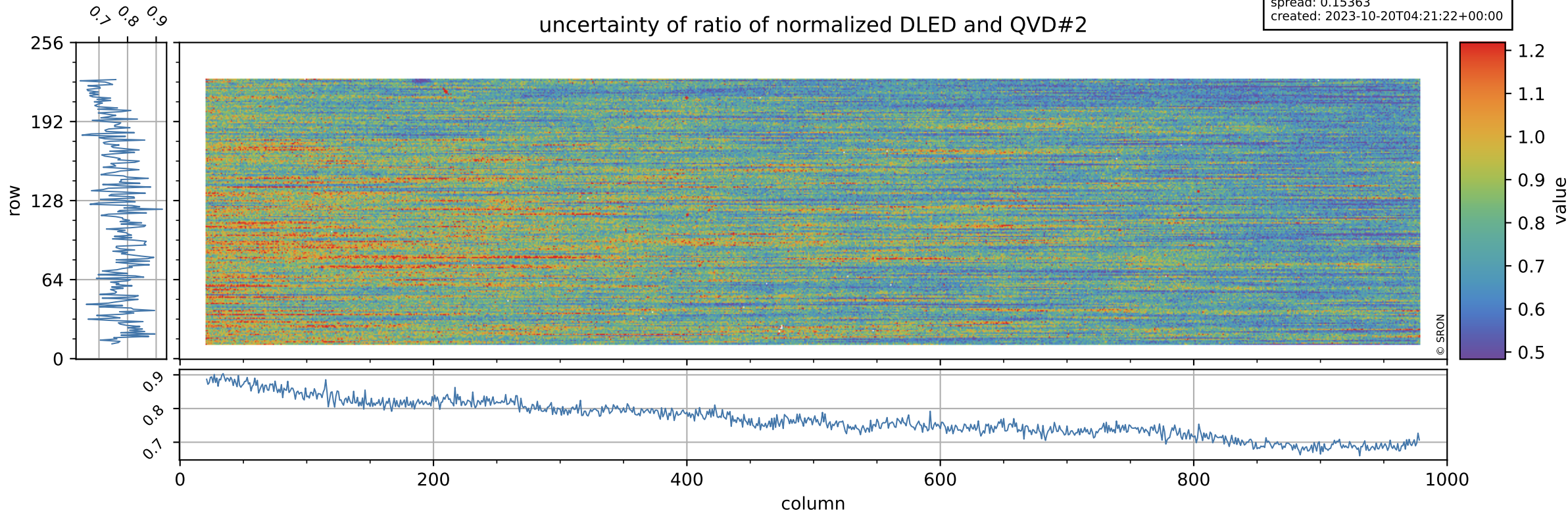
value of ratio of normalized DLED and QVD#2

orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 0.95647
spread: 0.0024509
created: 2023-10-20T04:21:22+00:00



Tropomi SWIR stability

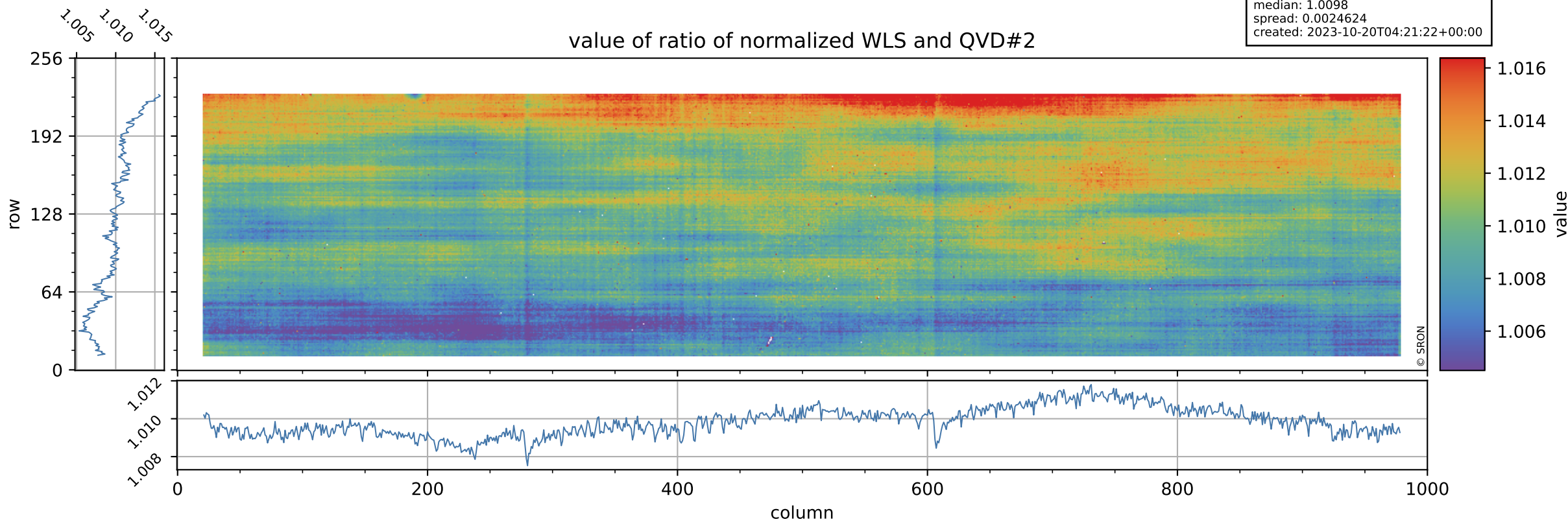
orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 0.76847
spread: 0.15363
created: 2023-10-20T04:21:22+00:00



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

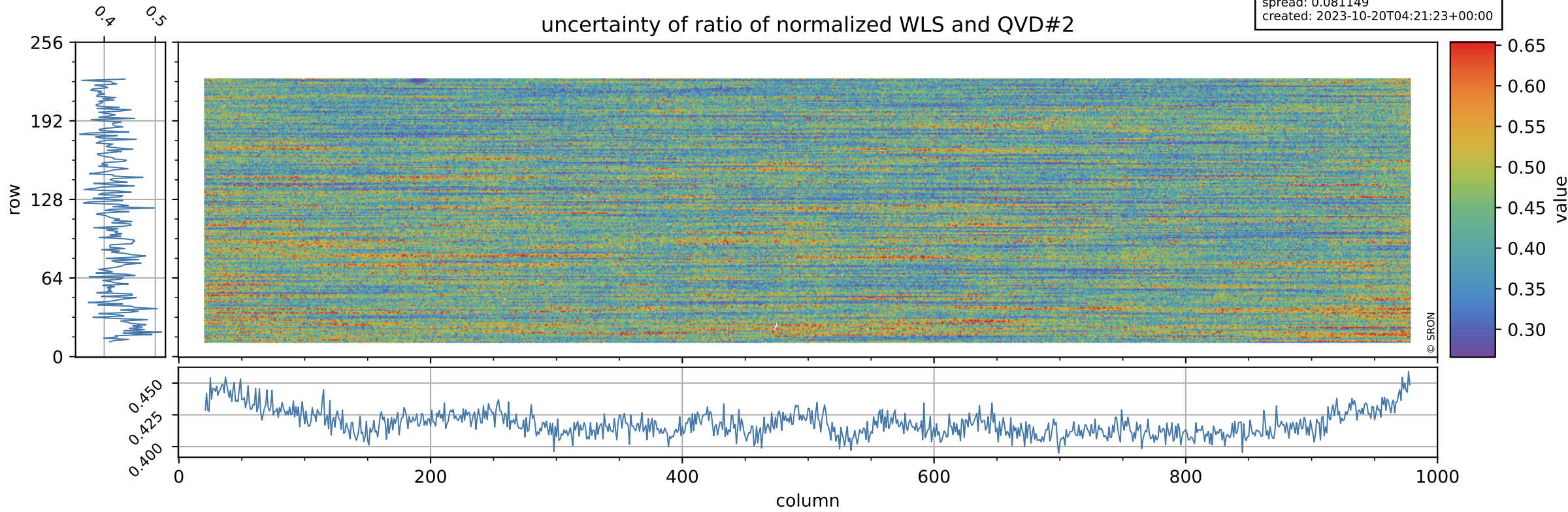
orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 1.0098
spread: 0.0024624
created: 2023-10-20T04:21:22+00:00



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

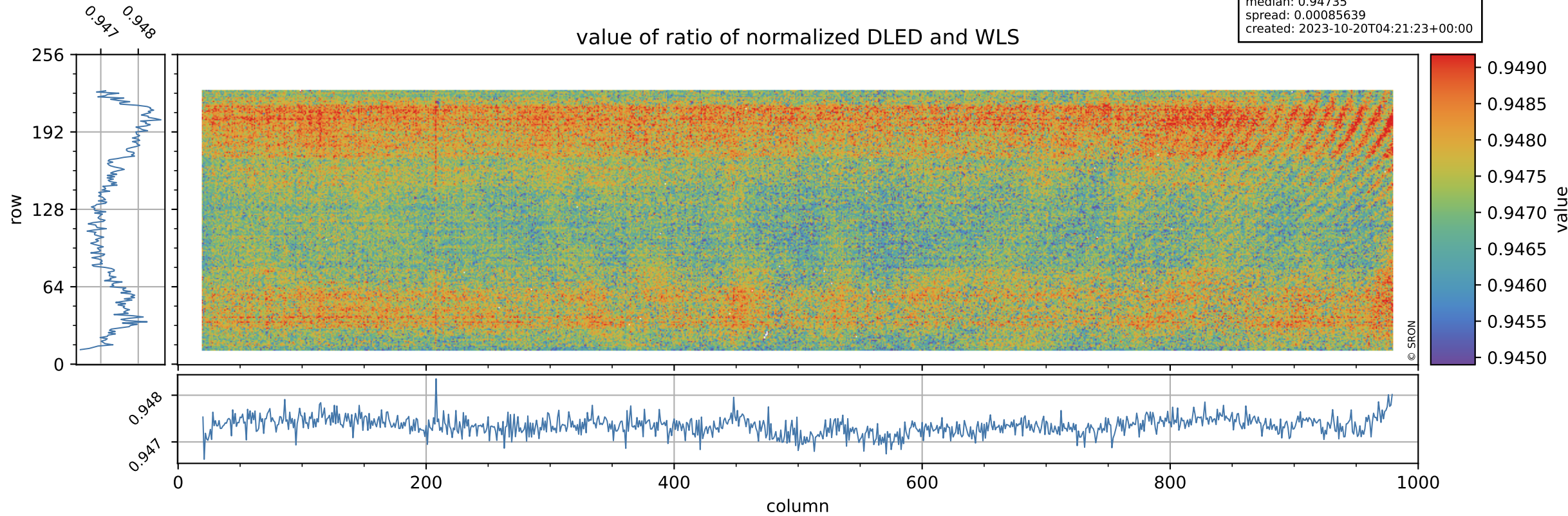
orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 0.41953
spread: 0.081149
created: 2023-10-20T04:21:23+00:00



Tropomi SWIR stability

value of ratio of normalized DLED and WLS

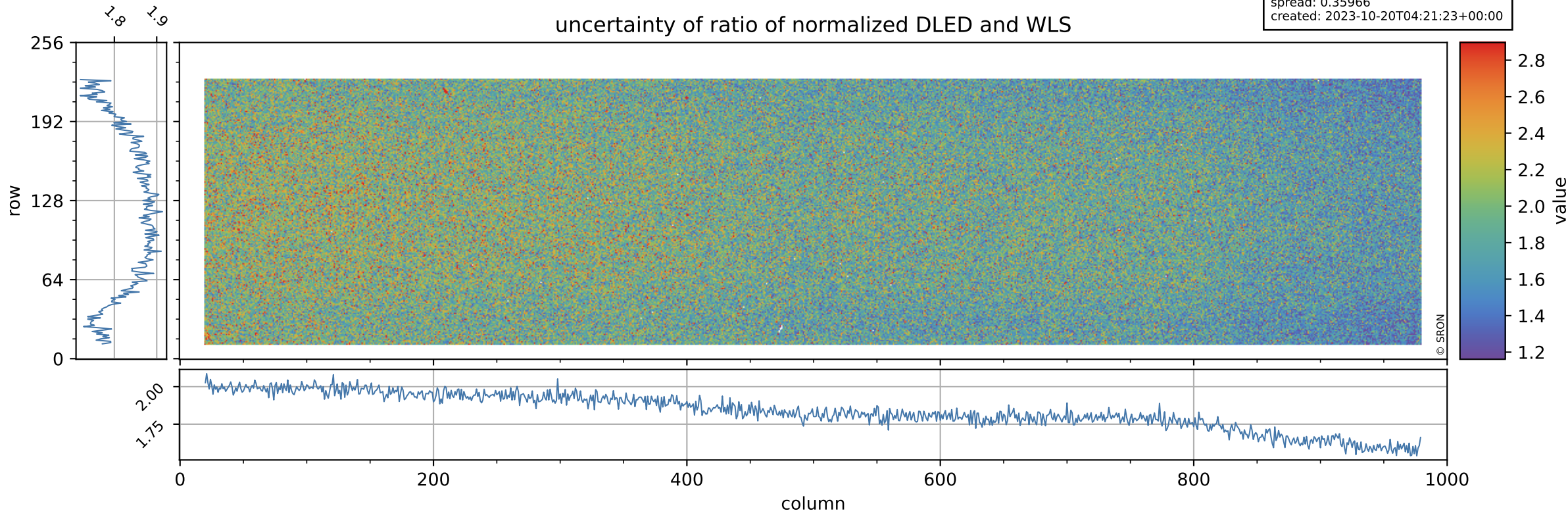
orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 0.94735
spread: 0.00085639
created: 2023-10-20T04:21:23+00:00



Tropomi SWIR stability

uncertainty of ratio of normalized DLED and WLS

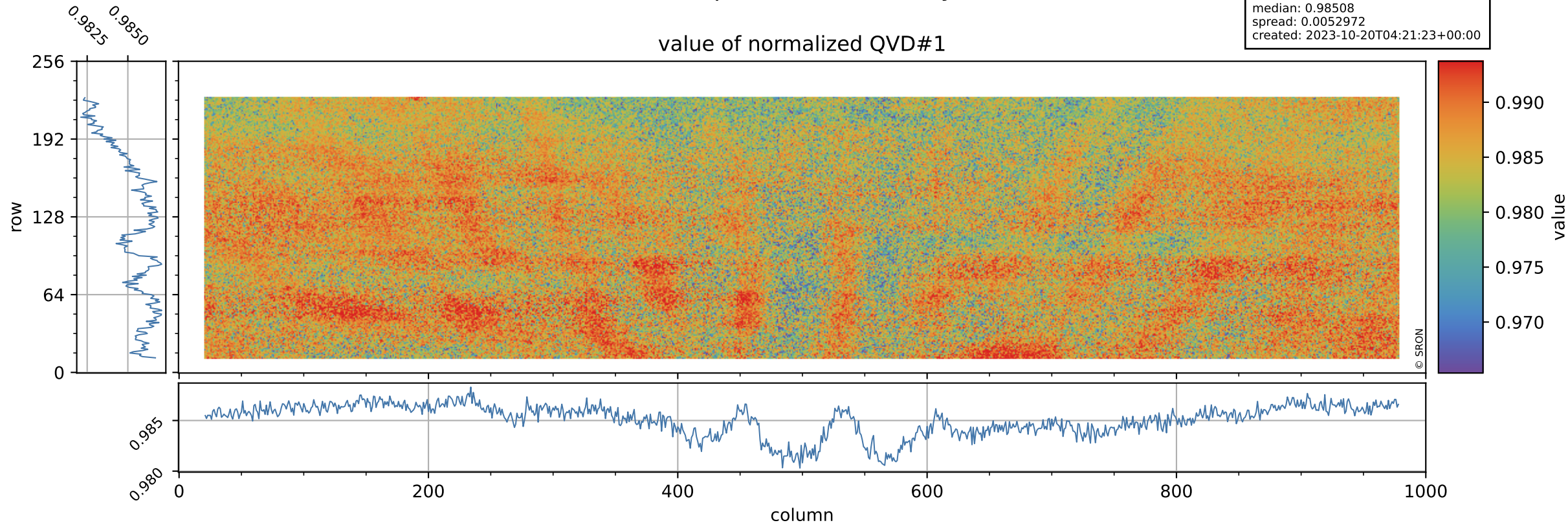
orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 1.8394
spread: 0.35966
created: 2023-10-20T04:21:23+00:00



Tropomi SWIR stability

value of normalized QVD#1

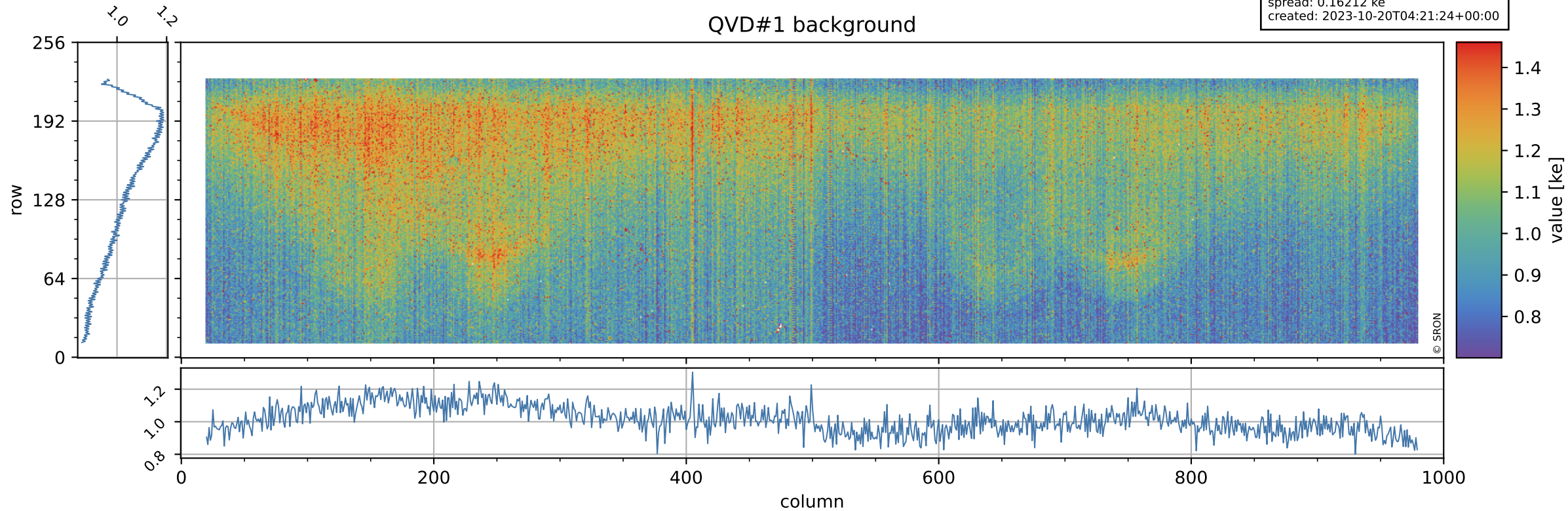
orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 0.98508
spread: 0.0052972
created: 2023-10-20T04:21:23+00:00



Tropomi SWIR stability

QVD#1 background

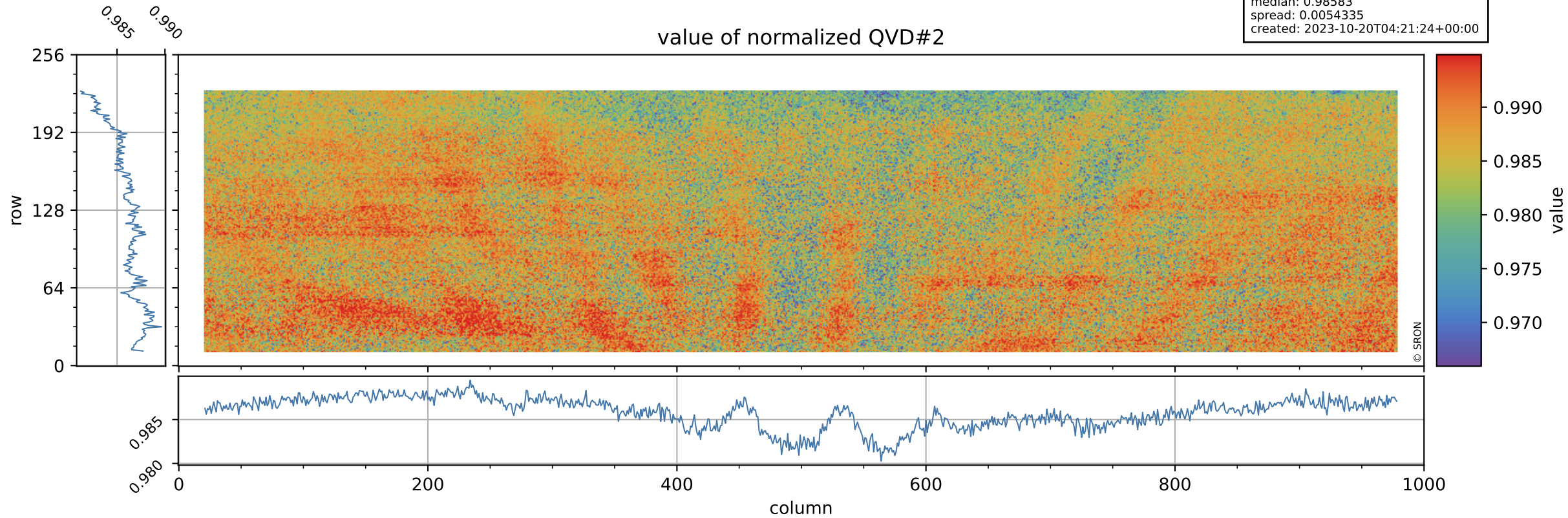
orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 1.0178 ke
spread: 0.16212 ke
created: 2023-10-20T04:21:24+00:00



Tropomi SWIR stability

value of normalized QVD#2

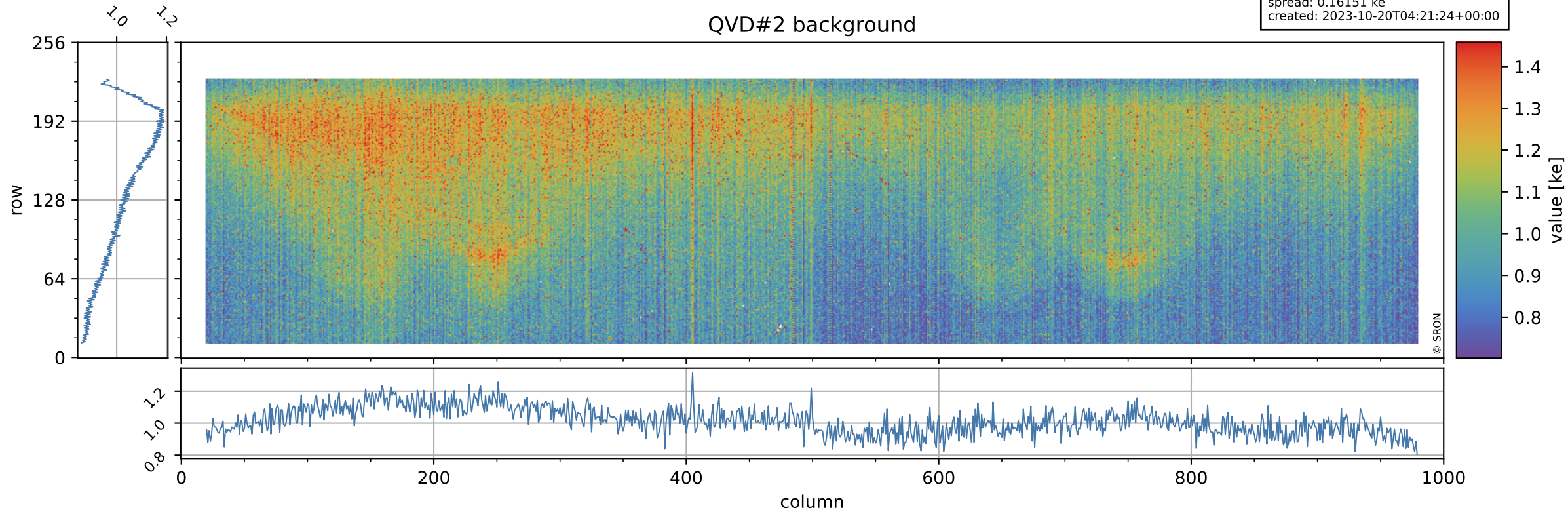
orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 0.98583
spread: 0.0054335
created: 2023-10-20T04:21:24+00:00



Tropomi SWIR stability

QVD#2 background

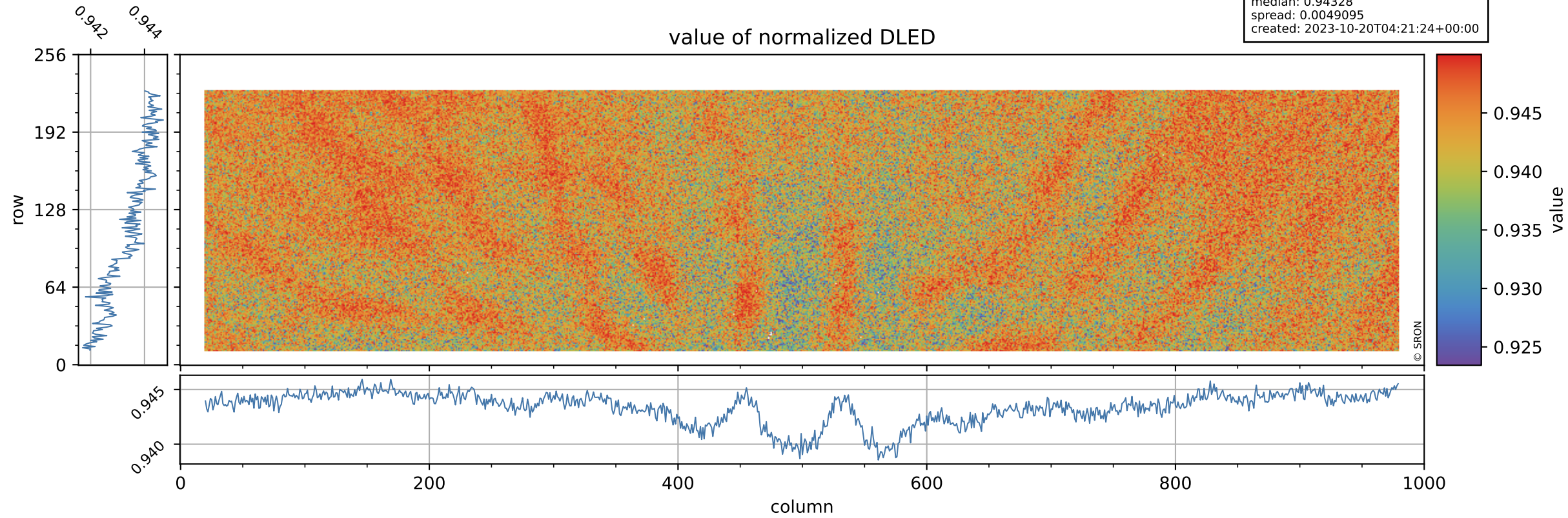
orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 1.0177 ke
spread: 0.16151 ke
created: 2023-10-20T04:21:24+00:00



Tropomi SWIR stability

value of normalized DLED

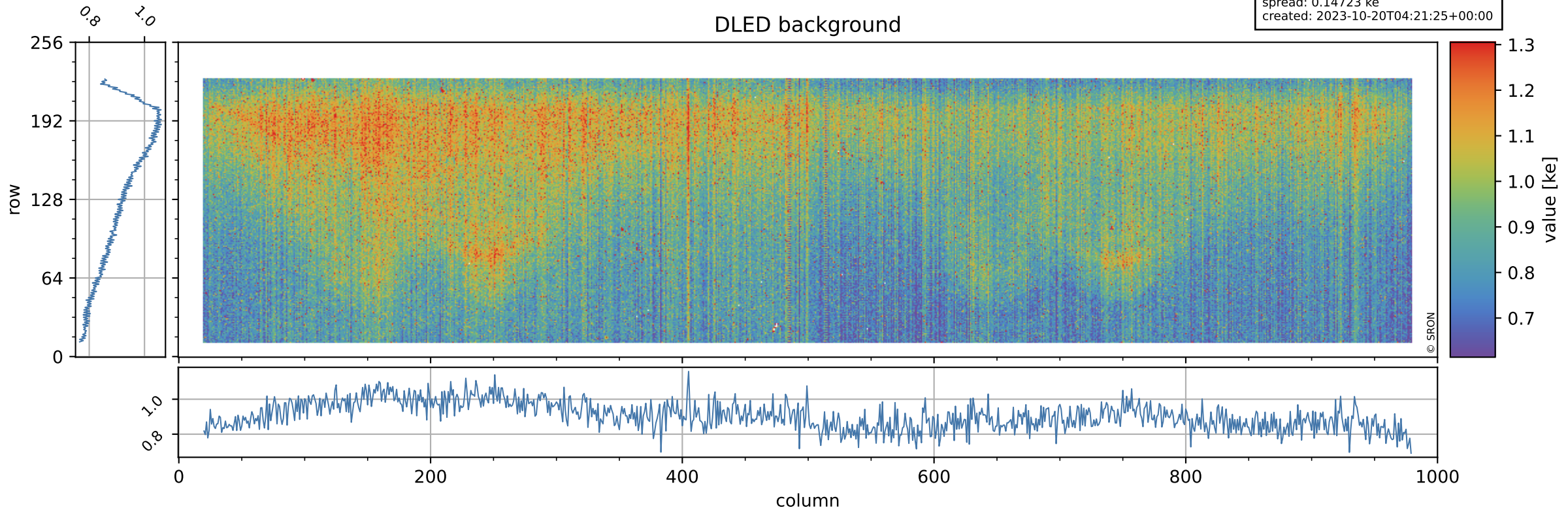
orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 0.94328
spread: 0.0049095
created: 2023-10-20T04:21:24+00:00



Tropomi SWIR stability

DLED background

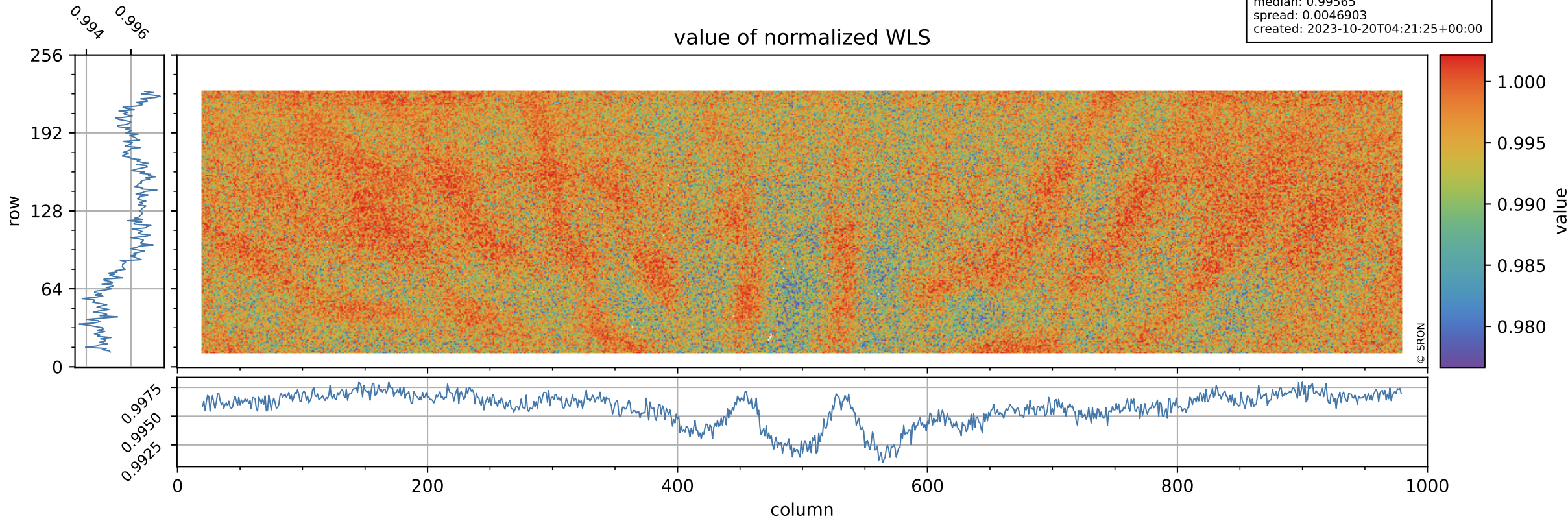
orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 0.90784 ke
spread: 0.14723 ke
created: 2023-10-20T04:21:25+00:00



Tropomi SWIR stability

value of normalized WLS

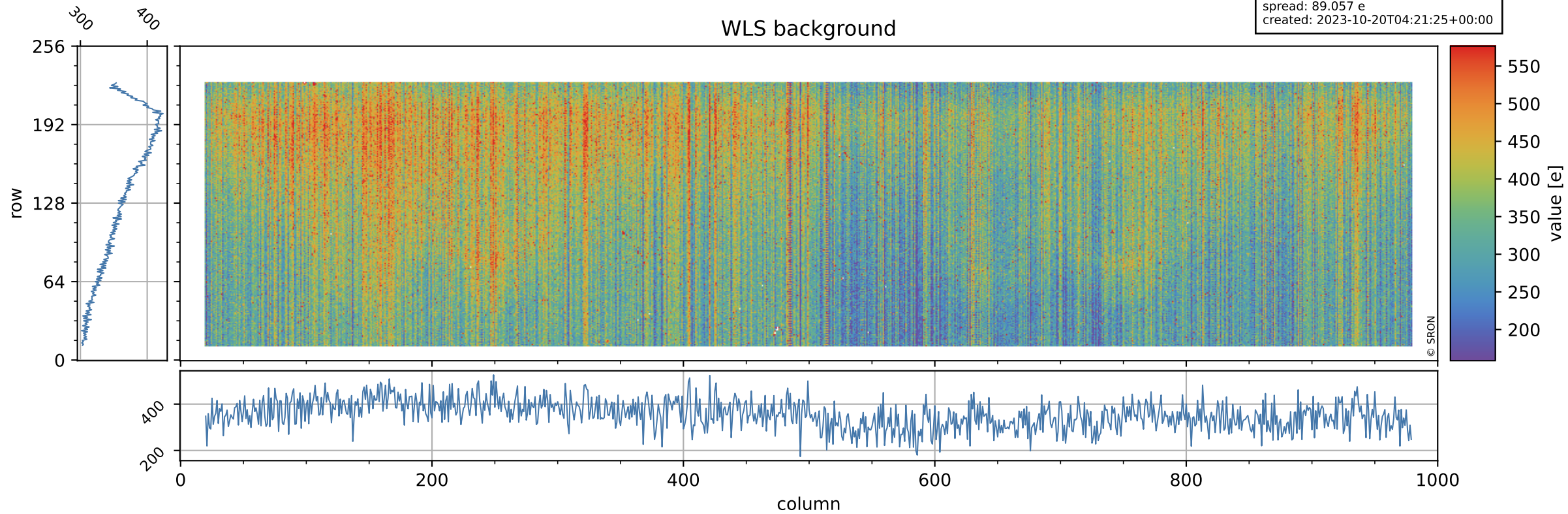
orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 0.99565
spread: 0.0046903
created: 2023-10-20T04:21:25+00:00



Tropomi SWIR stability

orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
median: 357.22 e
spread: 89.057 e
created: 2023-10-20T04:21:25+00:00

WLS background



Tropomi SWIR stability ground-tracks of Sentinel-5P

orbits: [31142, 31172]
coverage: 2023-10-17 / 2023-10-19
azimuth: 1.2745 & 1.2720
created: 2023-10-20T04:21:26+00:00

