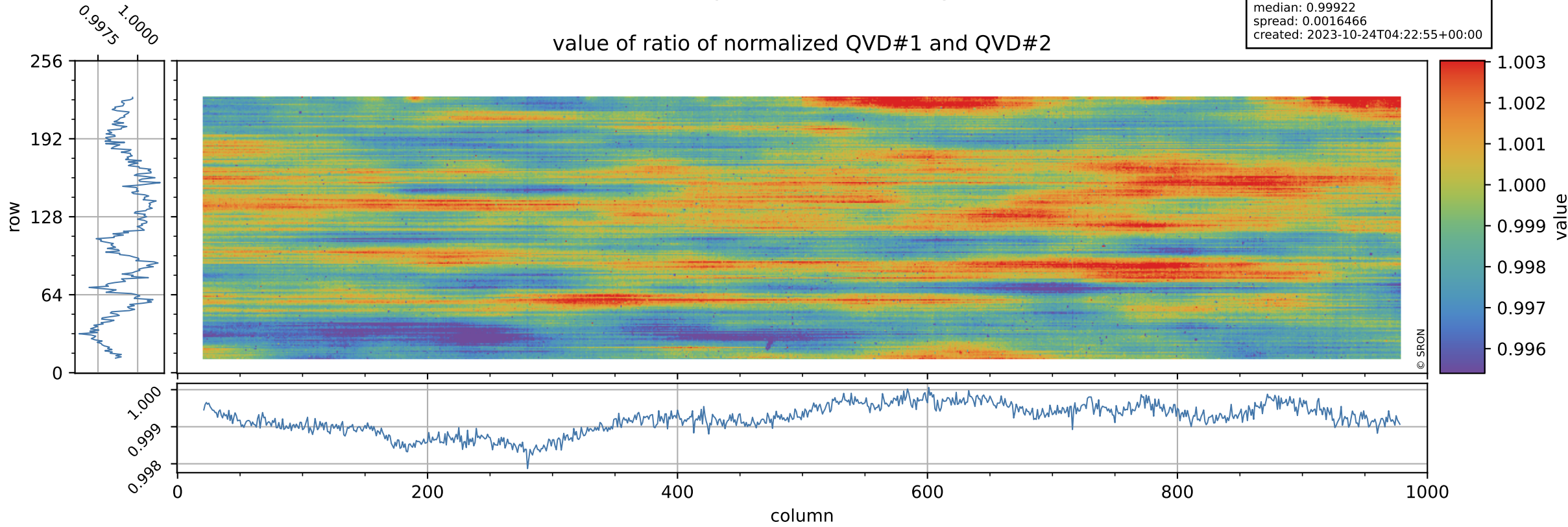


Tropomi SWIR stability

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

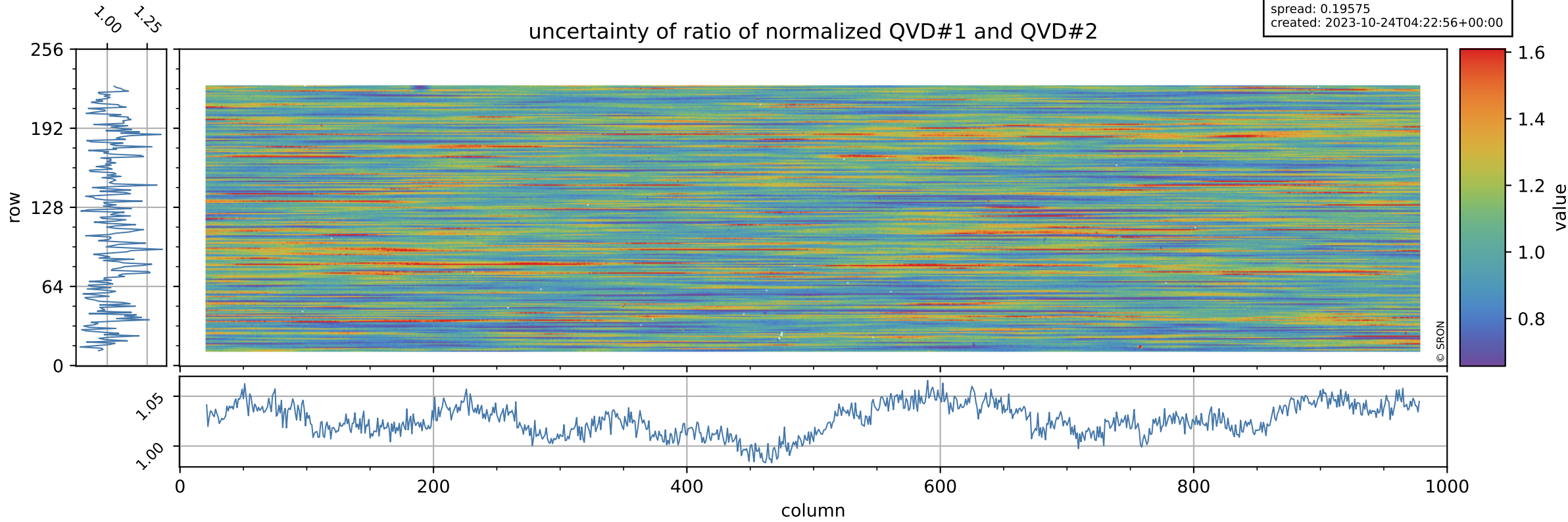
orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 0.99922
spread: 0.0016466
created: 2023-10-24T04:22:55+00:00



Tropomi SWIR stability

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

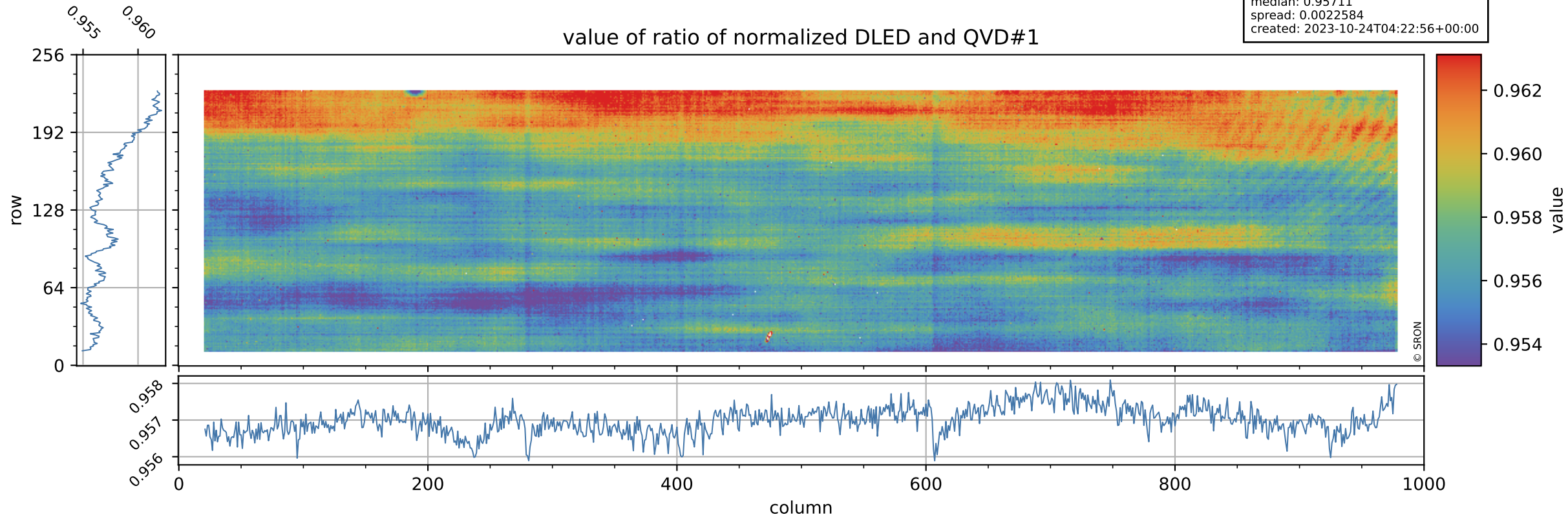
orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 1.029
spread: 0.19575
created: 2023-10-24T04:22:56+00:00



Tropomi SWIR stability

value of ratio of normalized DLED and QVD#1

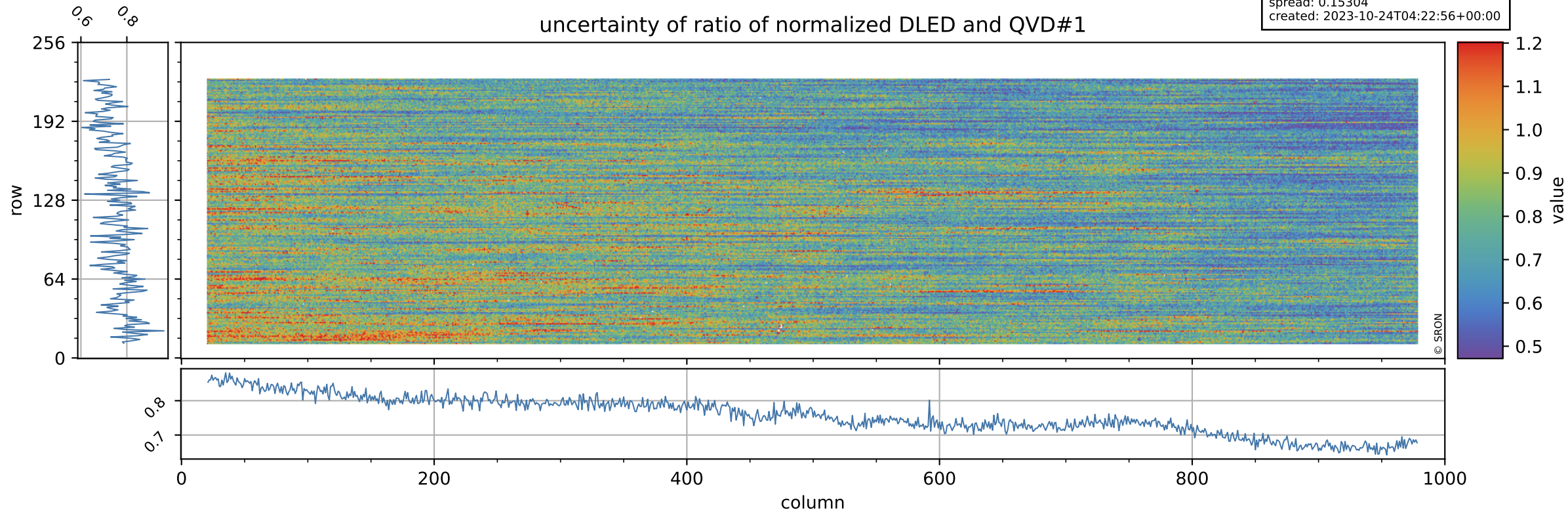
orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 0.95711
spread: 0.0022584
created: 2023-10-24T04:22:56+00:00



Tropomi SWIR stability

uncertainty of ratio of normalized DLED and QVD#1

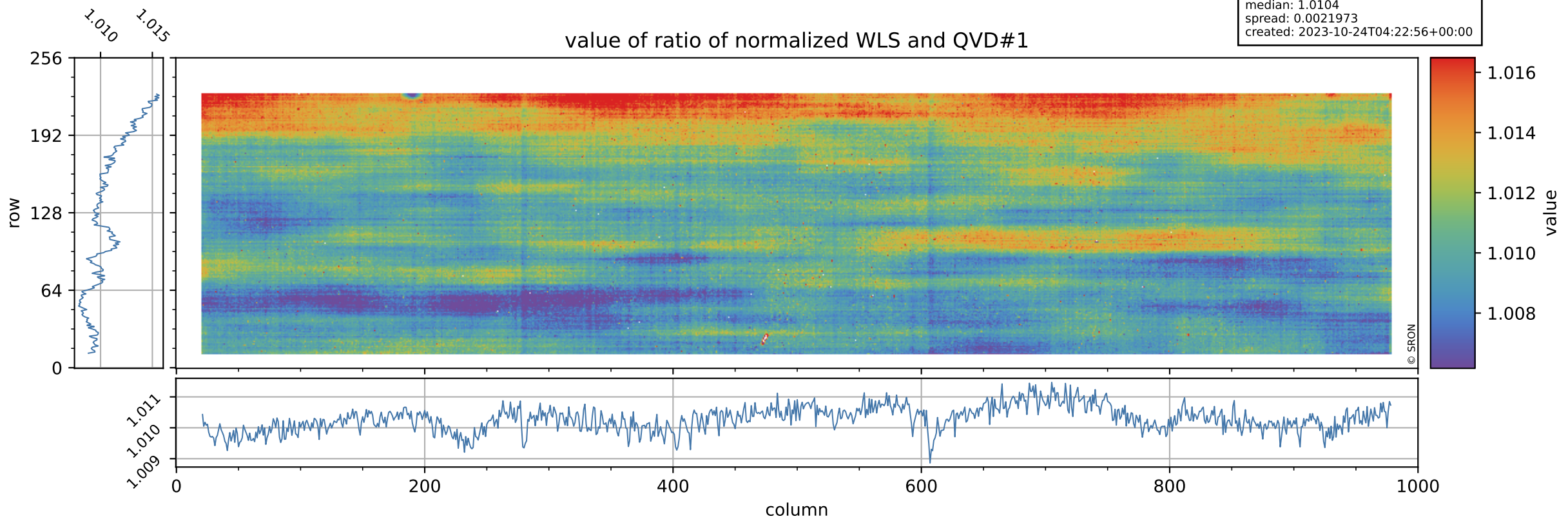
orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 0.7573
spread: 0.15304
created: 2023-10-24T04:22:56+00:00



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

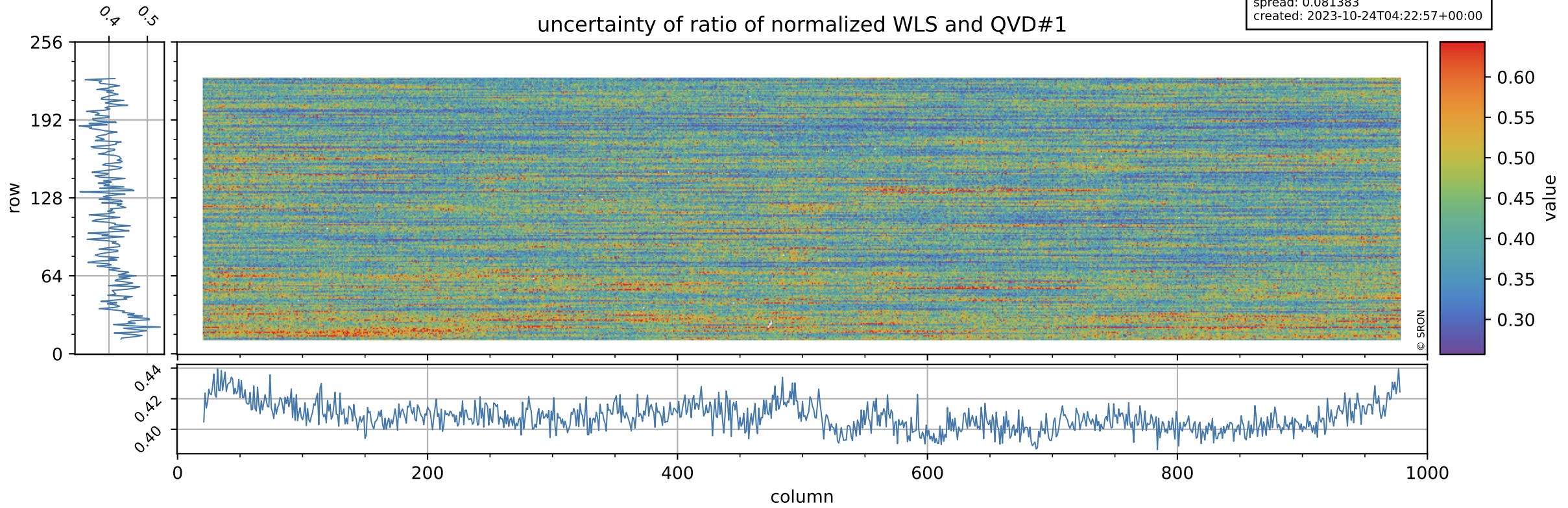
orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 1.0104
spread: 0.0021973
created: 2023-10-24T04:22:56+00:00



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

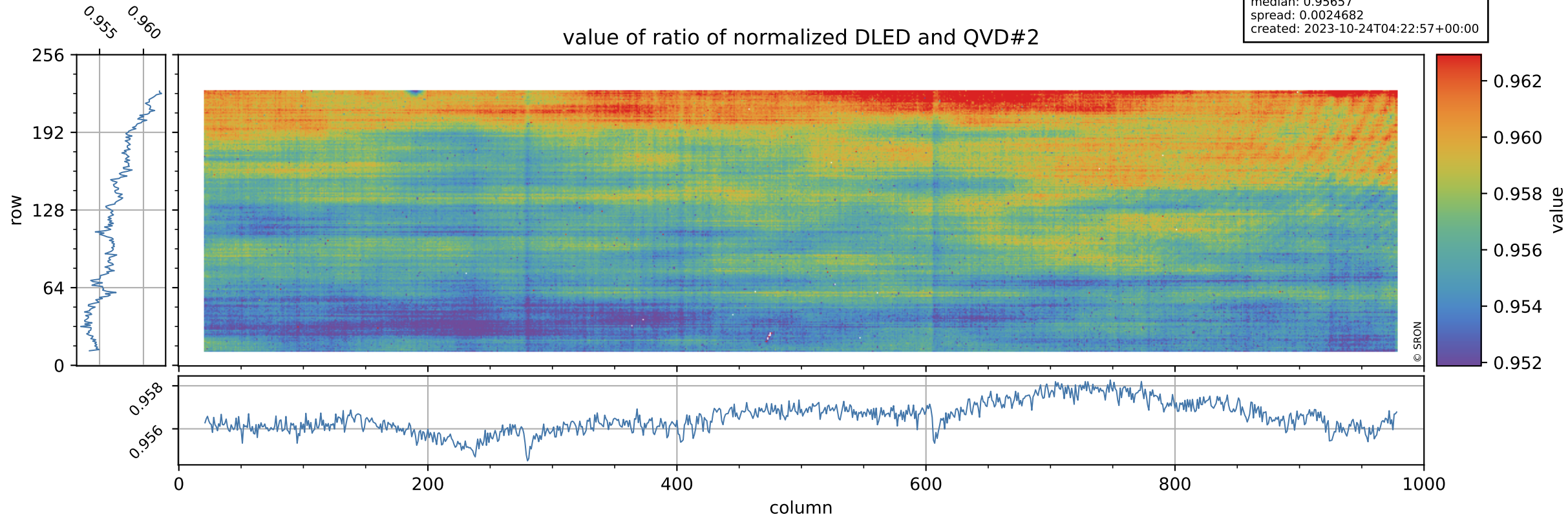
orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 0.40936
spread: 0.081383
created: 2023-10-24T04:22:57+00:00



Tropomi SWIR stability

value of ratio of normalized DLED and QVD#2

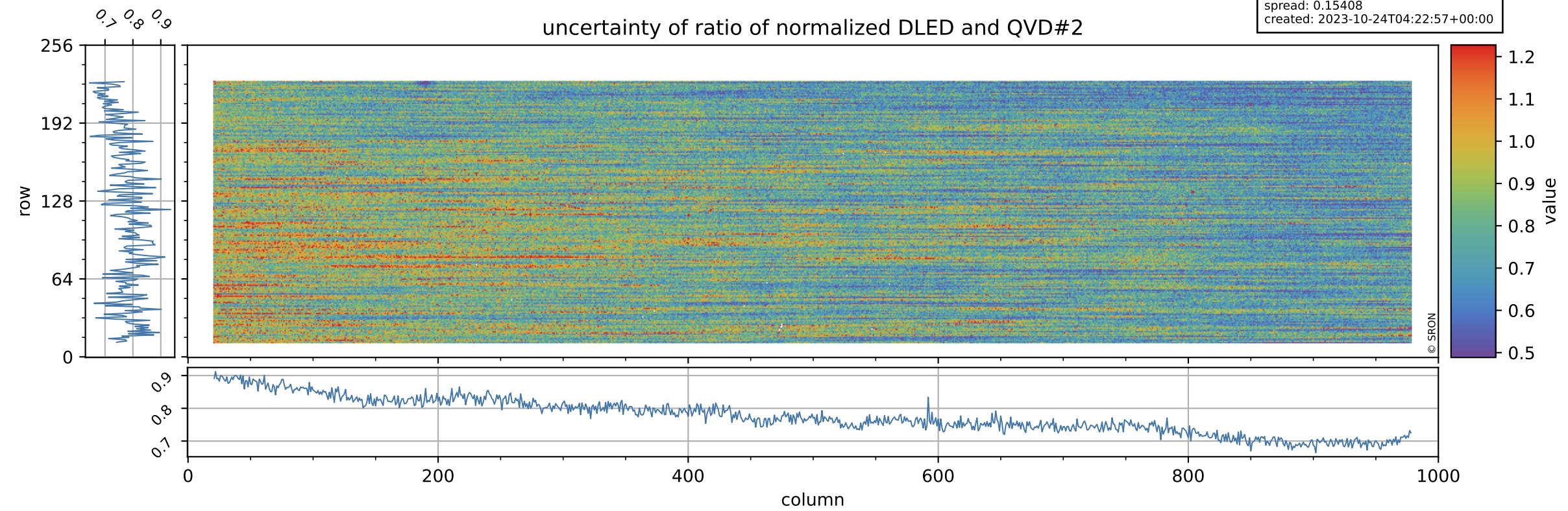
orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 0.95657
spread: 0.0024682
created: 2023-10-24T04:22:57+00:00



Tropomi SWIR stability

orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 0.77562
spread: 0.15408
created: 2023-10-24T04:22:57+00:00

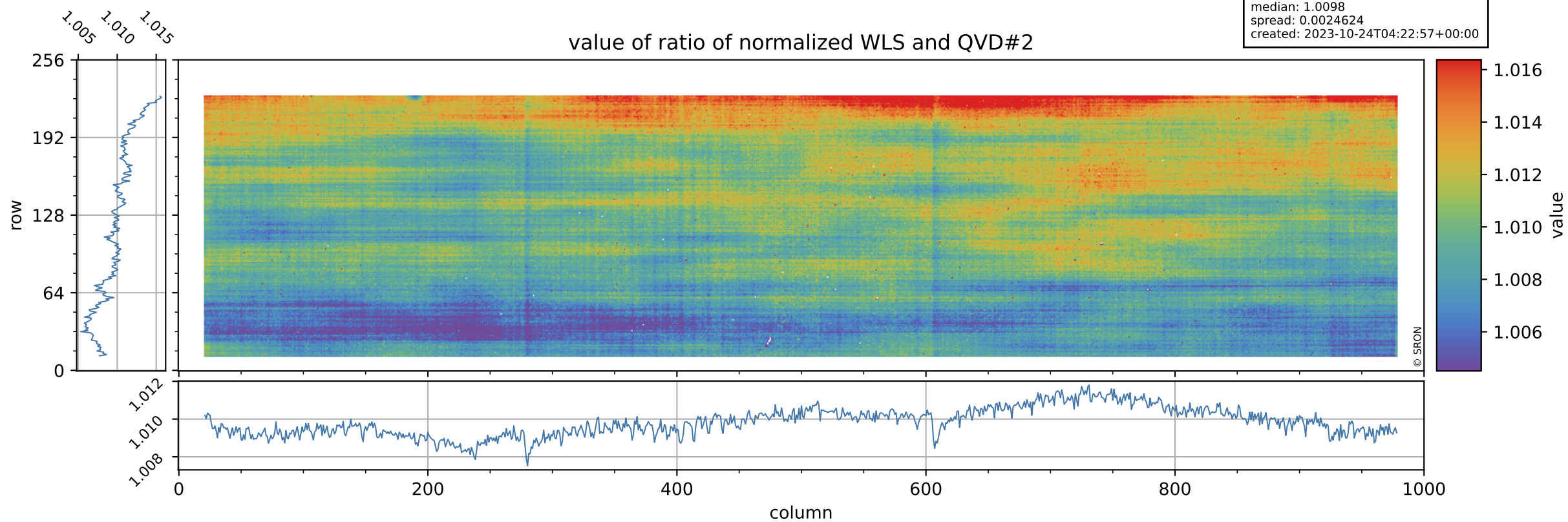
uncertainty of ratio of normalized DLED and QVD#2



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

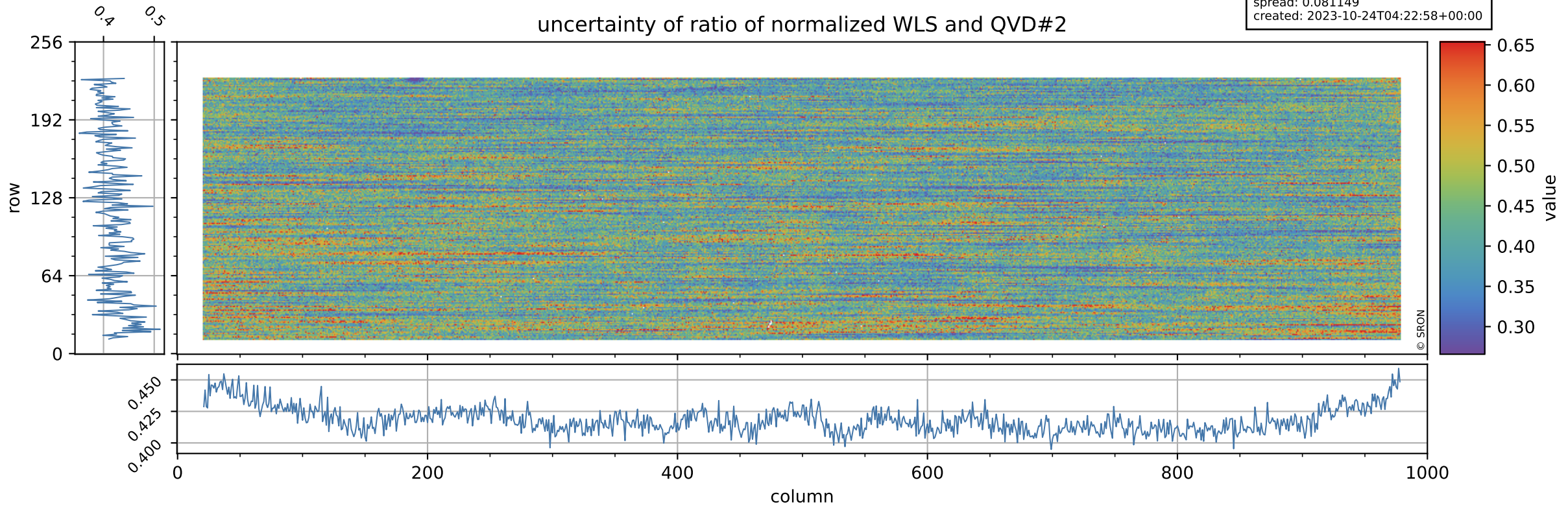
orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 1.0098
spread: 0.0024624
created: 2023-10-24T04:22:57+00:00



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

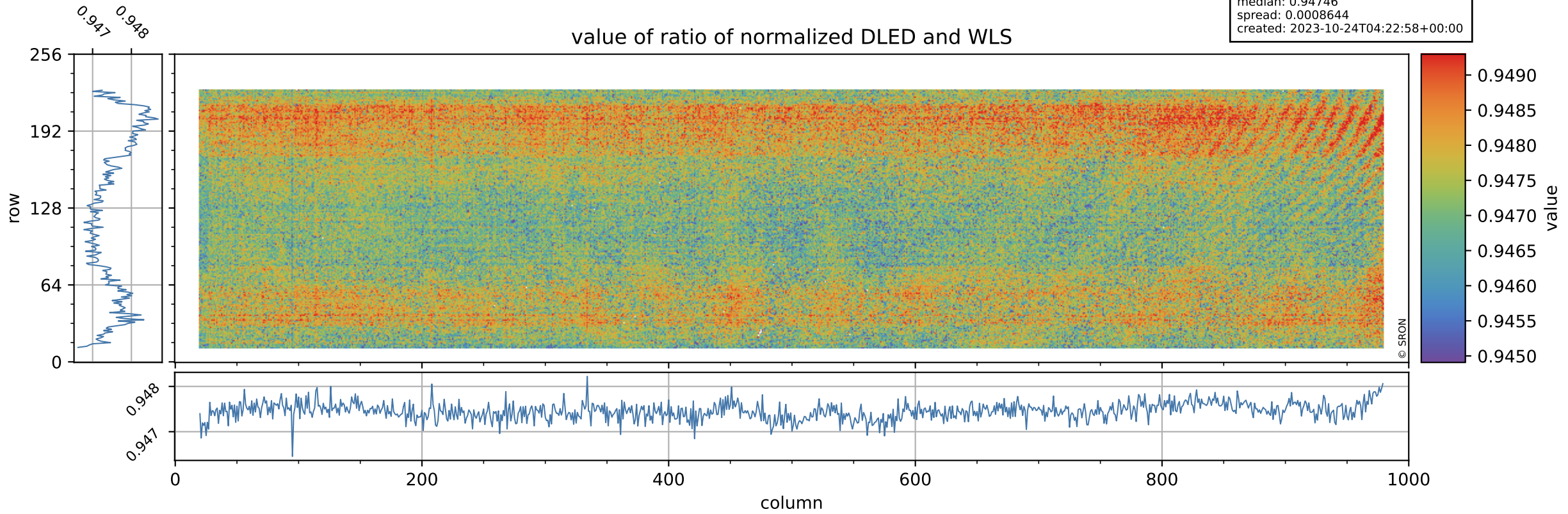
orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 0.41953
spread: 0.081149
created: 2023-10-24T04:22:58+00:00



Tropomi SWIR stability

value of ratio of normalized DLED and WLS

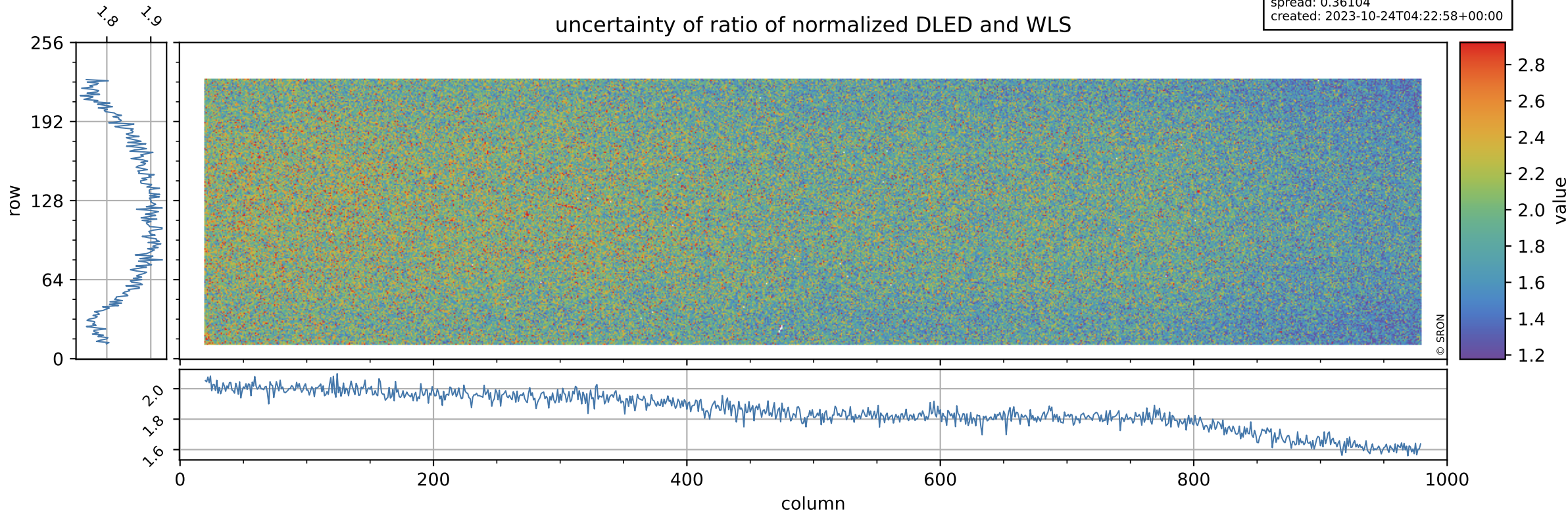
orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 0.94746
spread: 0.0008644
created: 2023-10-24T04:22:58+00:00



Tropomi SWIR stability

orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 1.8559
spread: 0.36104
created: 2023-10-24T04:22:58+00:00

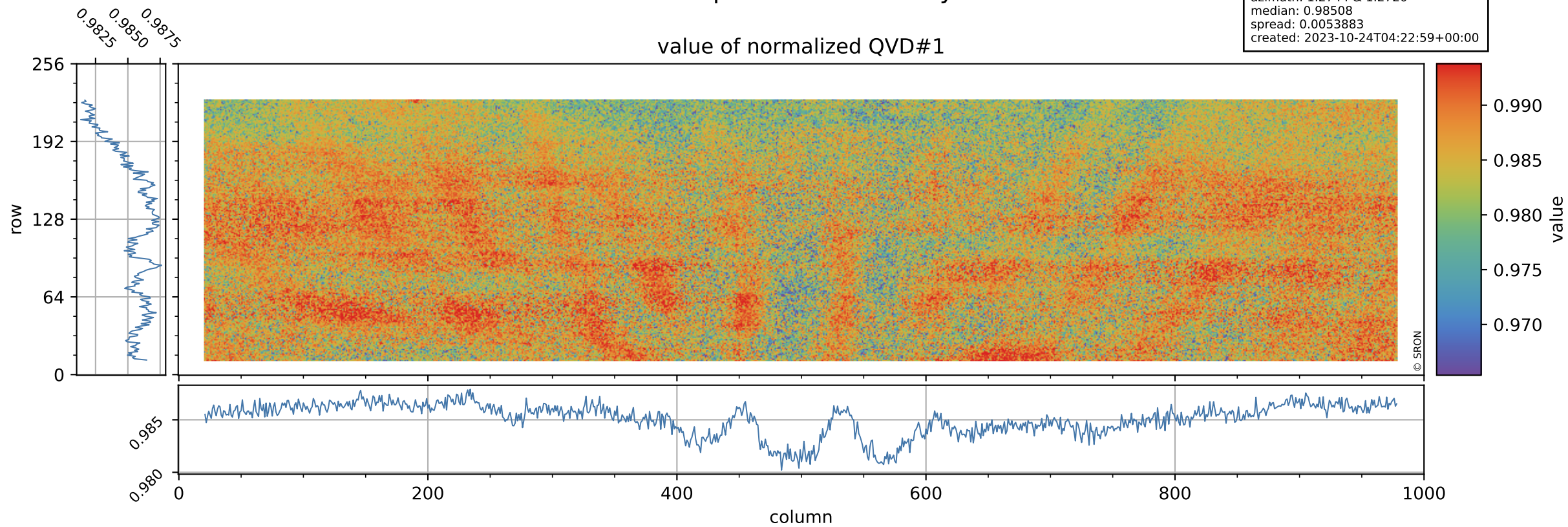
uncertainty of ratio of normalized DLED and WLS



Tropomi SWIR stability

value of normalized QVD#1

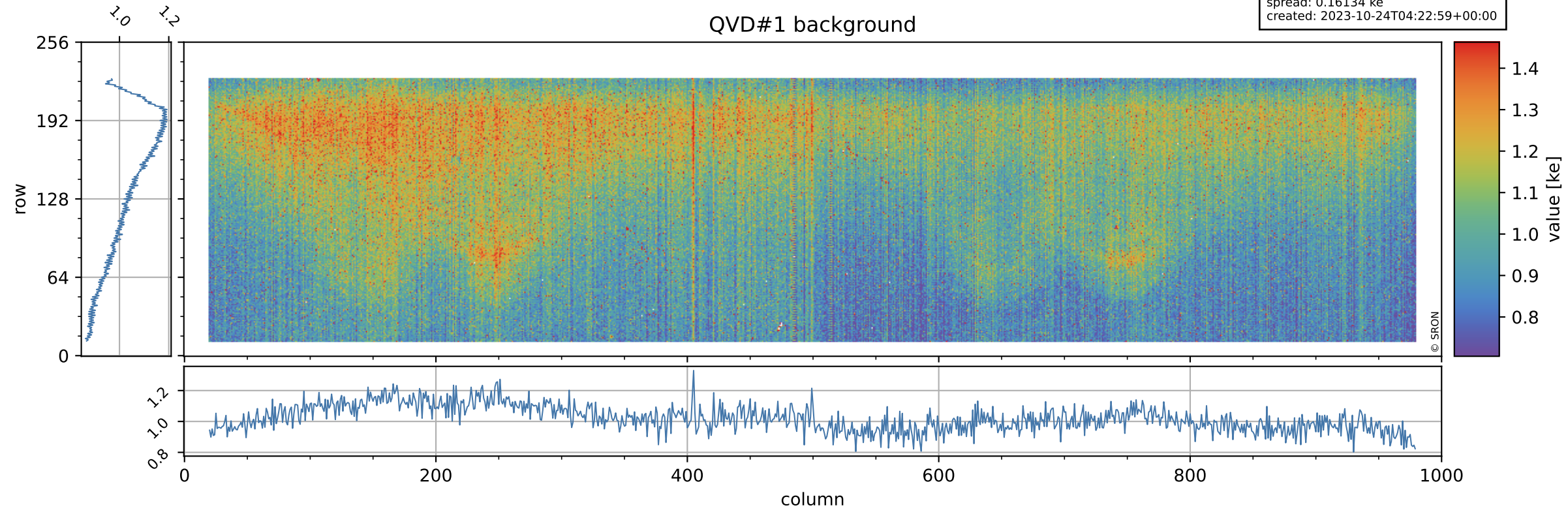
orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 0.98508
spread: 0.0053883
created: 2023-10-24T04:22:59+00:00



Tropomi SWIR stability

QVD#1 background

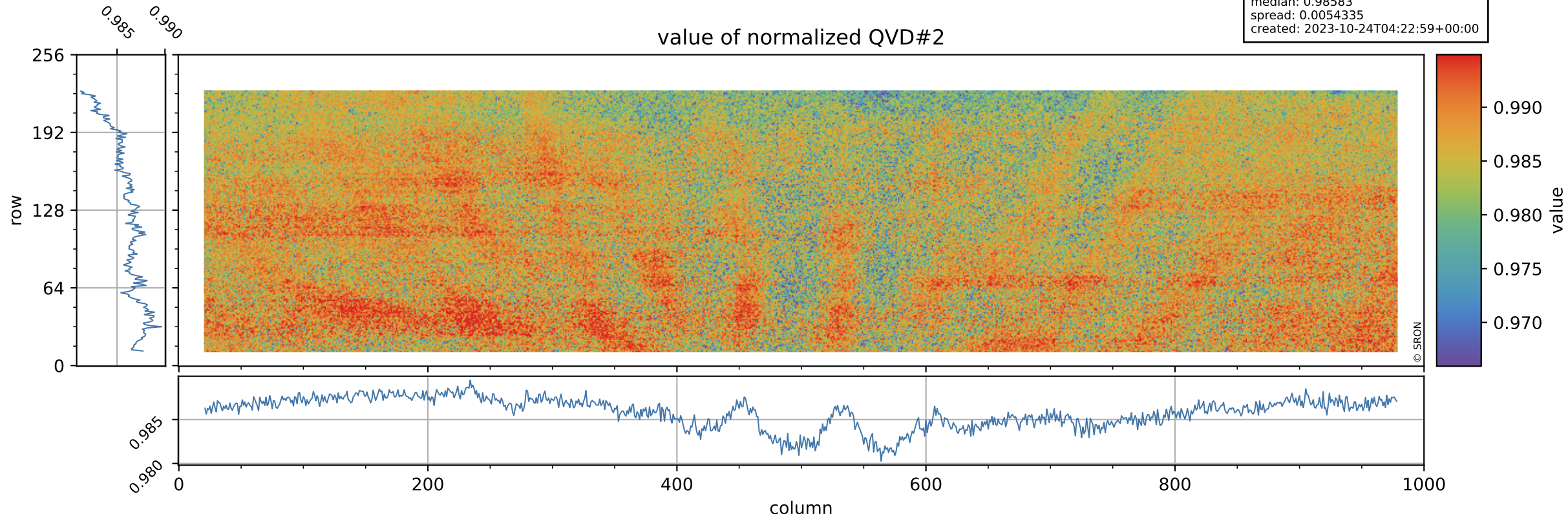
orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 1.0214 ke
spread: 0.16134 ke
created: 2023-10-24T04:22:59+00:00



Tropomi SWIR stability

value of normalized QVD#2

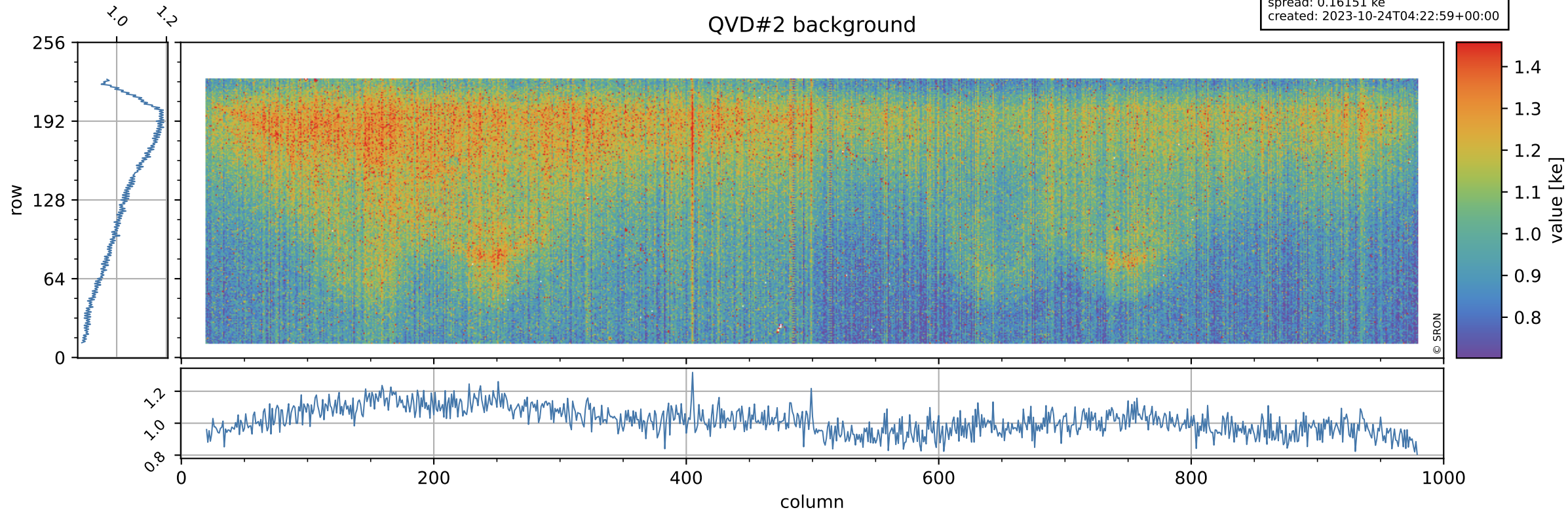
orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 0.98583
spread: 0.0054335
created: 2023-10-24T04:22:59+00:00



Tropomi SWIR stability

QVD#2 background

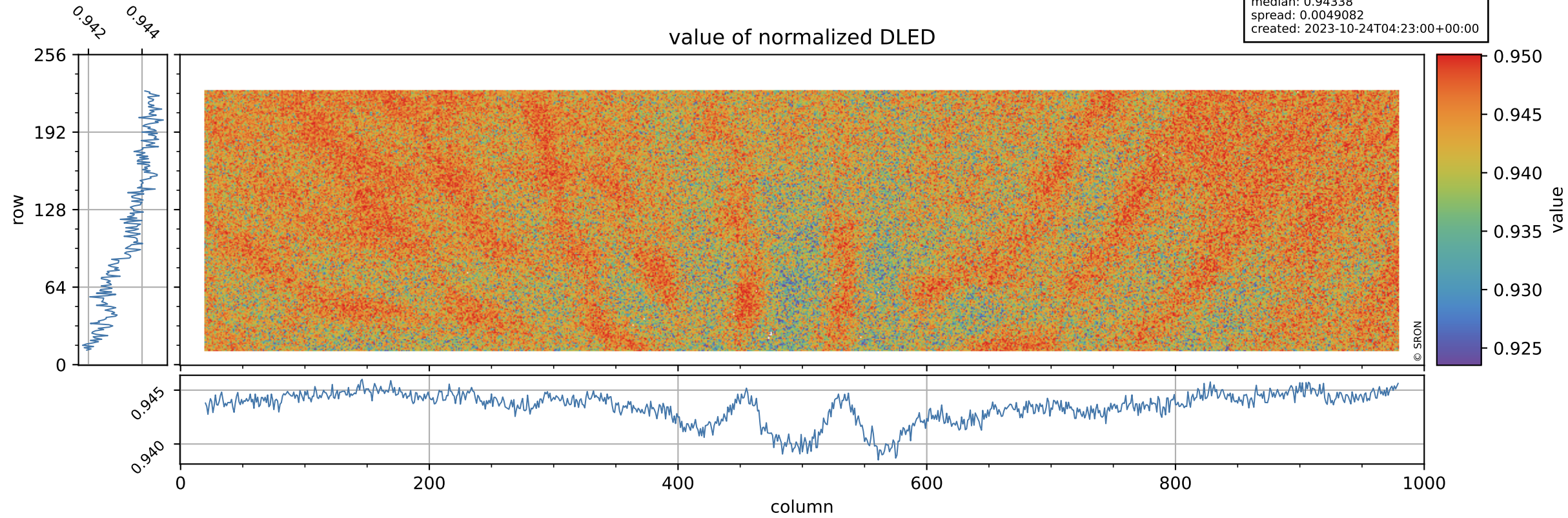
orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 1.0177 ke
spread: 0.16151 ke
created: 2023-10-24T04:22:59+00:00



Tropomi SWIR stability

value of normalized DLED

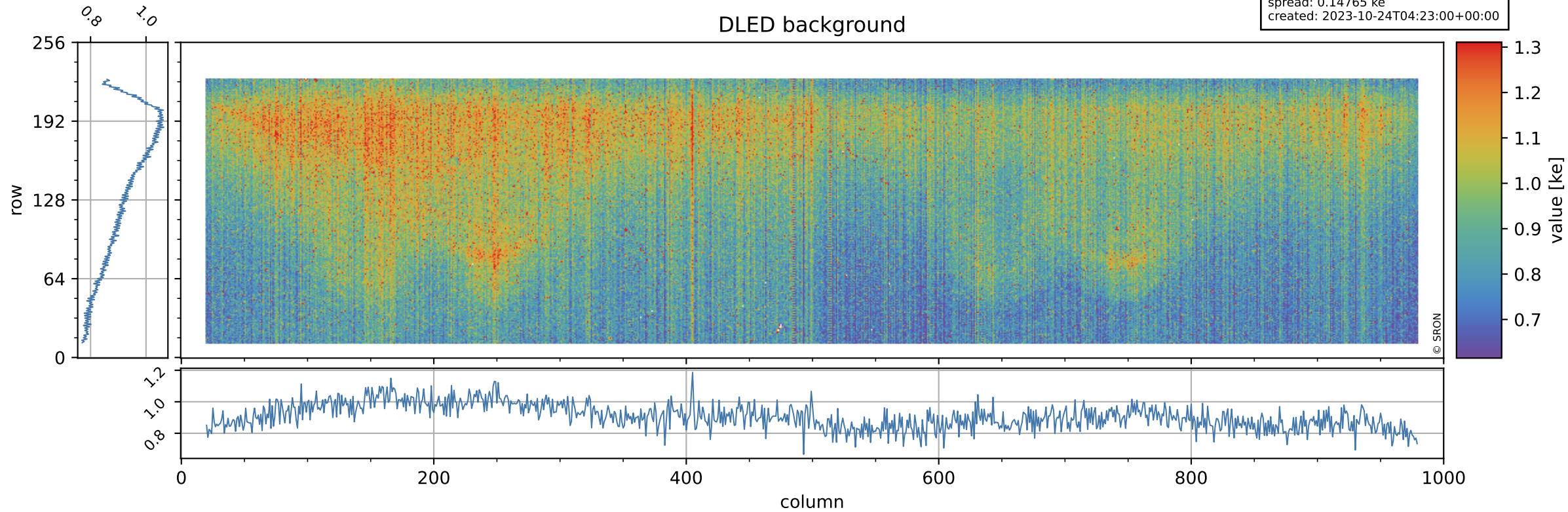
orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 0.94338
spread: 0.0049082
created: 2023-10-24T04:23:00+00:00



Tropomi SWIR stability

orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 0.90878 ke
spread: 0.14765 ke
created: 2023-10-24T04:23:00+00:00

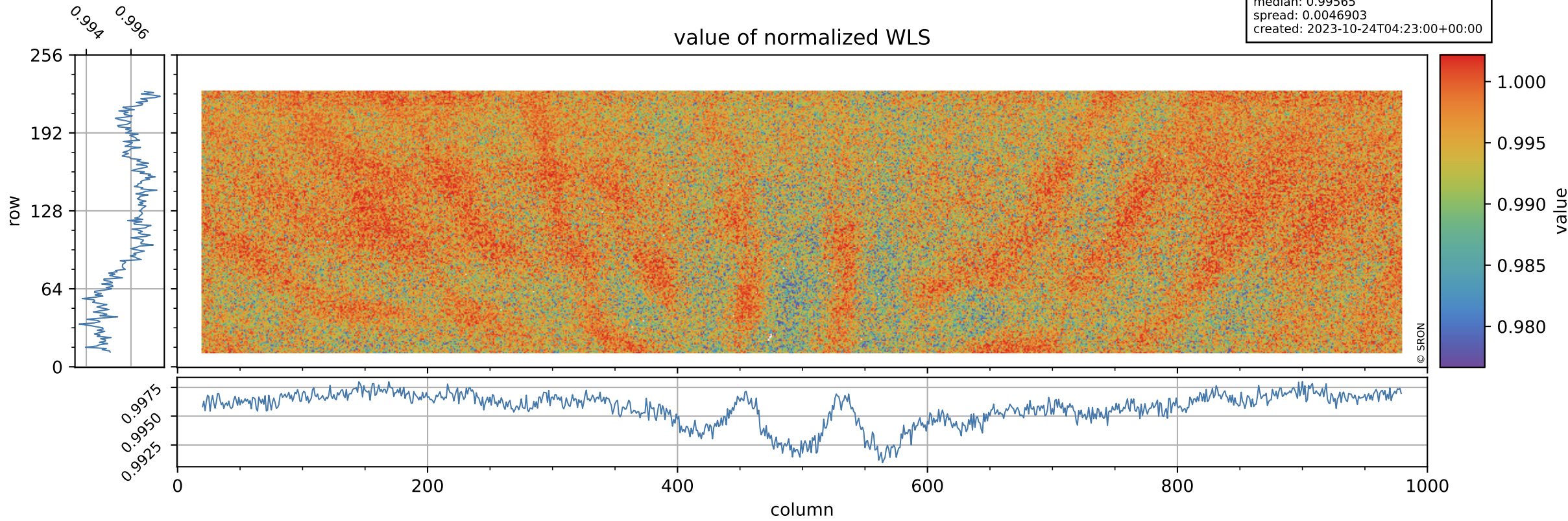
DLED background



Tropomi SWIR stability

value of normalized WLS

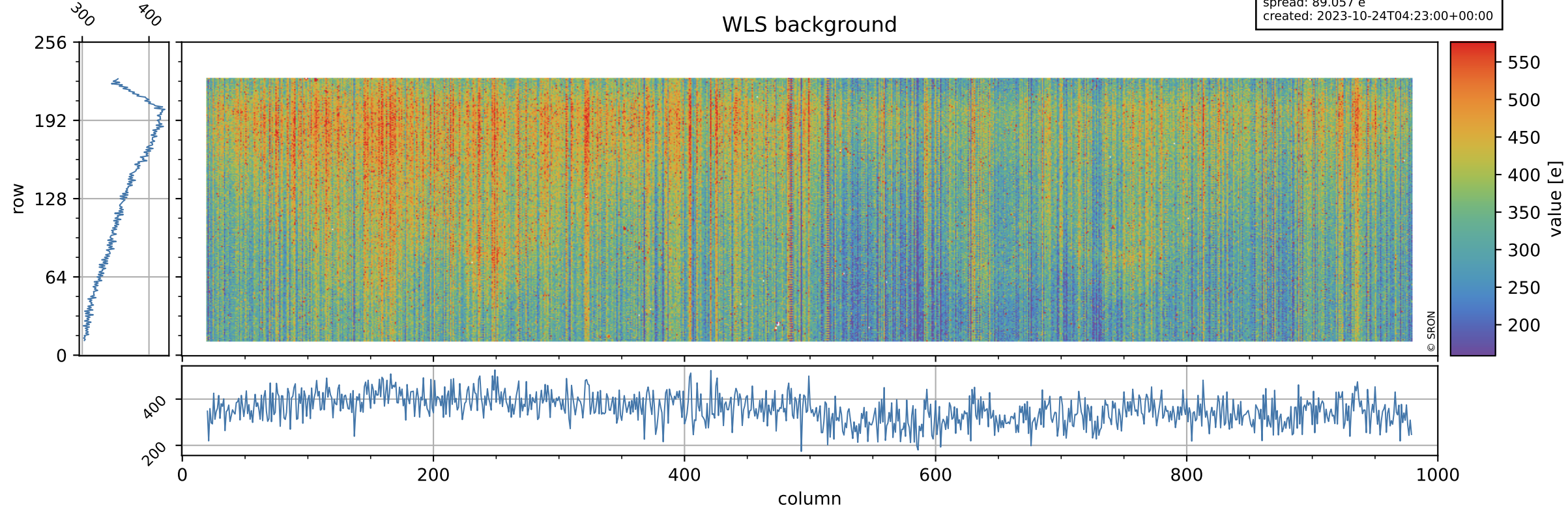
orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 0.99565
spread: 0.0046903
created: 2023-10-24T04:23:00+00:00



Tropomi SWIR stability

WLS background

orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
median: 357.22 e
spread: 89.057 e
created: 2023-10-24T04:23:00+00:00



Tropomi SWIR stability ground-tracks of Sentinel-5P

orbits: [31142, 31228]
coverage: 2023-10-17 / 2023-10-23
azimuth: 1.2744 & 1.2720
created: 2023-10-24T04:23:01+00:00

