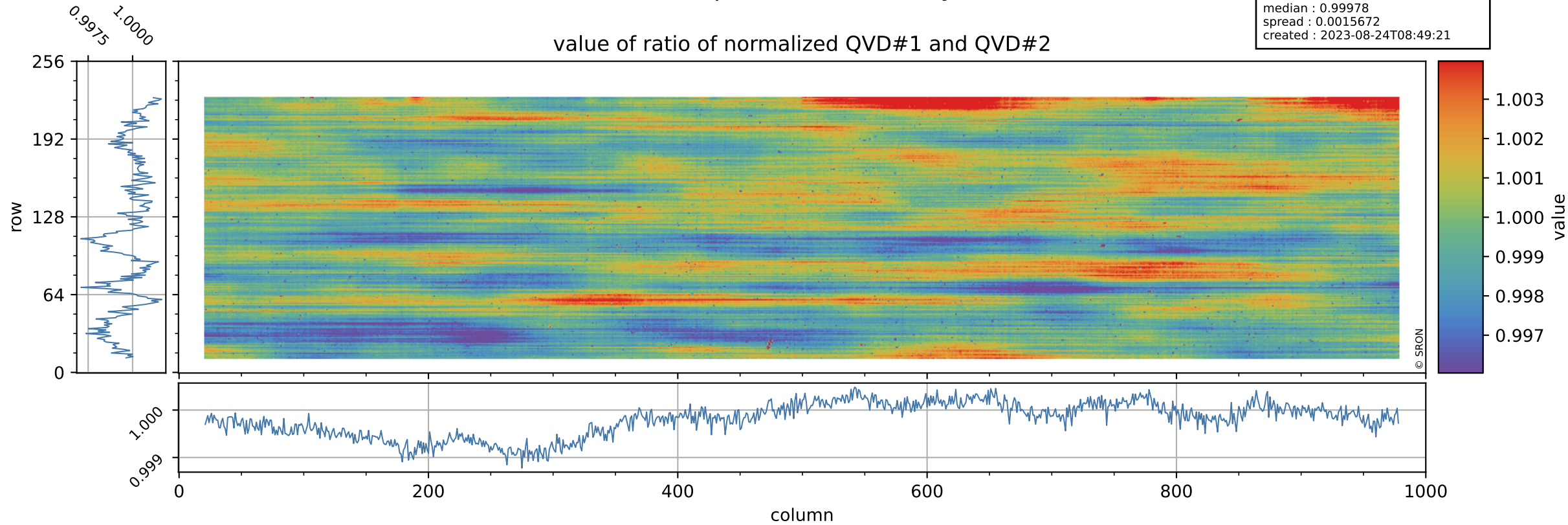


# Tropomi SWIR stability

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

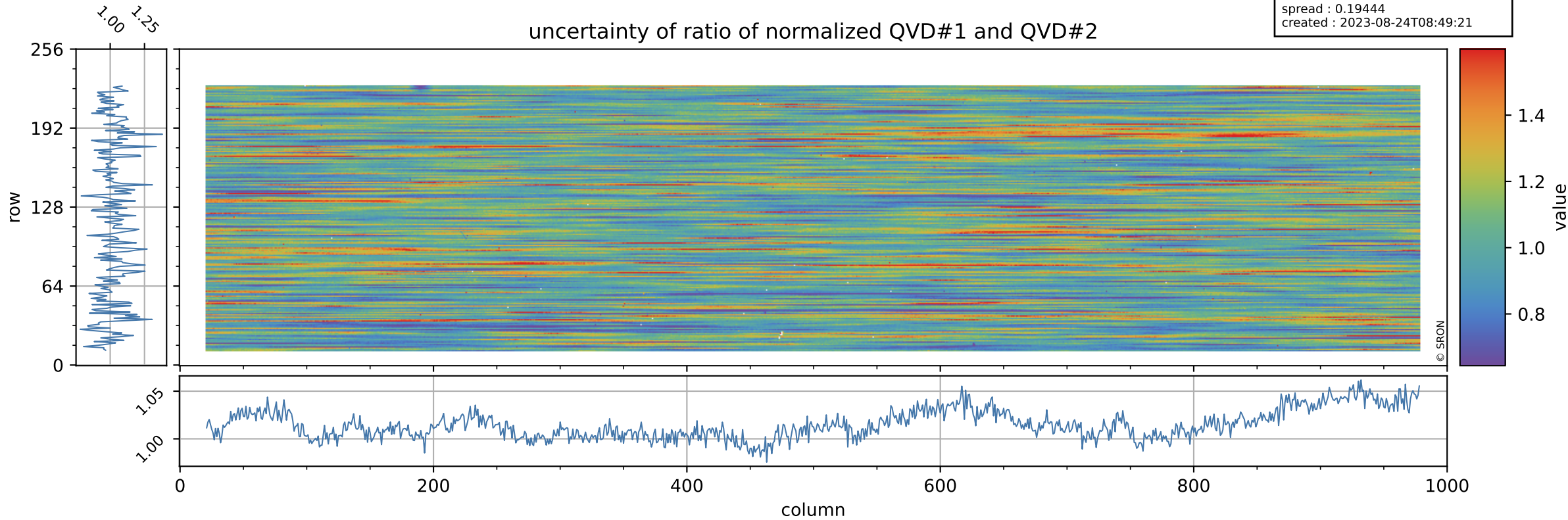
orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 0.99978  
spread : 0.0015672  
created : 2023-08-24T08:49:21



# Tropomi SWIR stability

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

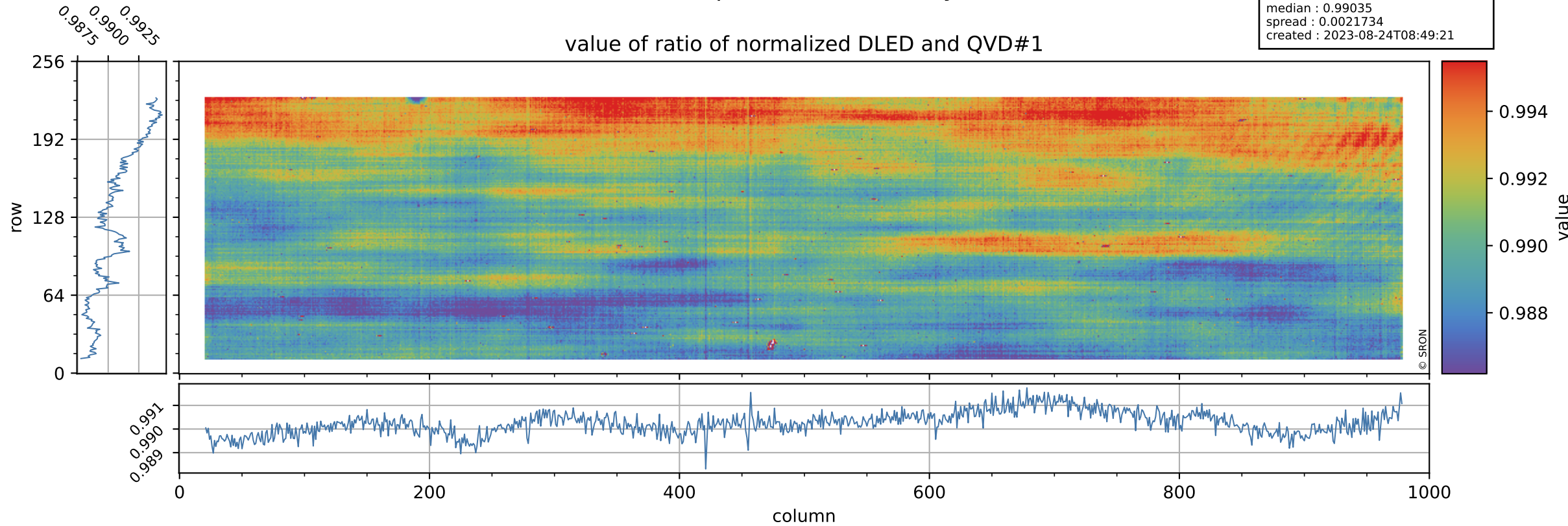
orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 1.0173  
spread : 0.19444  
created : 2023-08-24T08:49:21



# Tropomi SWIR stability

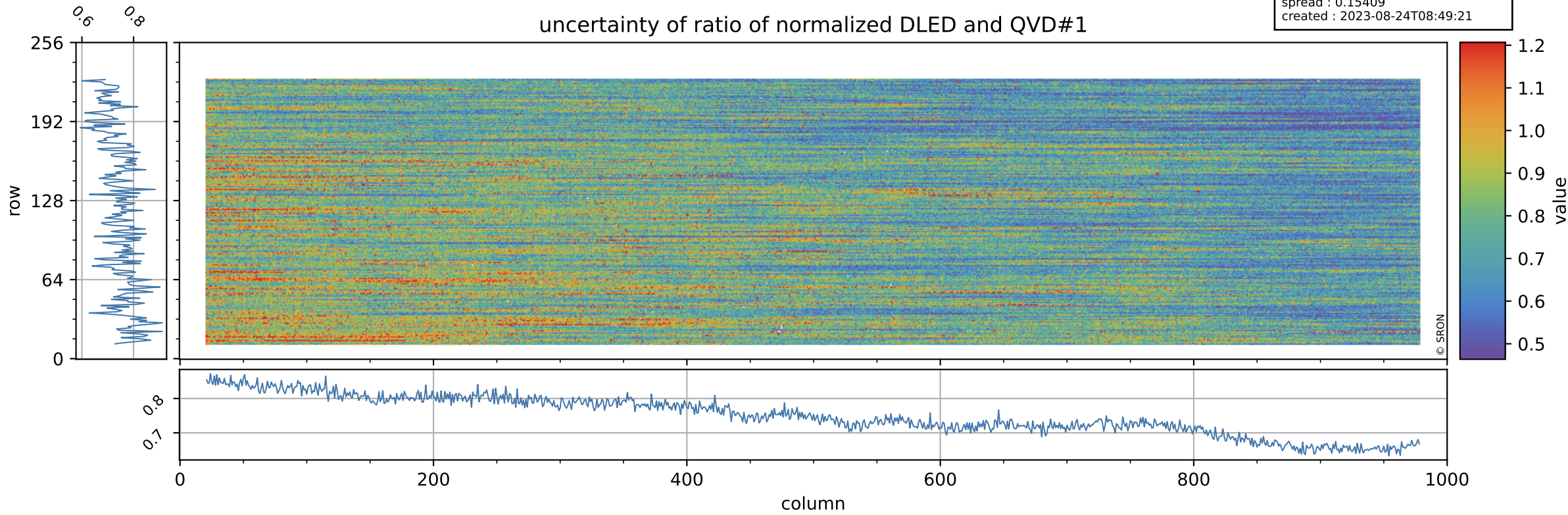
value of ratio of normalized DLED and QVD#1

orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 0.99035  
spread : 0.0021734  
created : 2023-08-24T08:49:21



# Tropomi SWIR stability

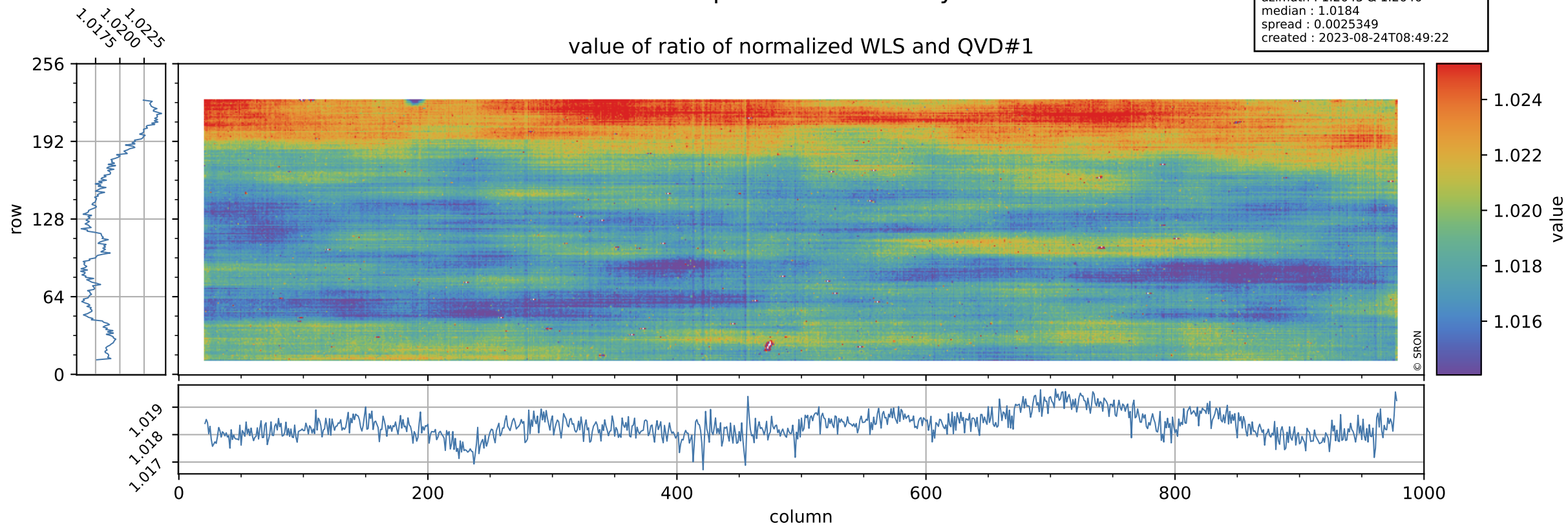
orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 0.75001  
spread : 0.15409  
created : 2023-08-24T08:49:21



# Tropomi SWIR stability

orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 1.0184  
spread : 0.0025349  
created : 2023-08-24T08:49:22

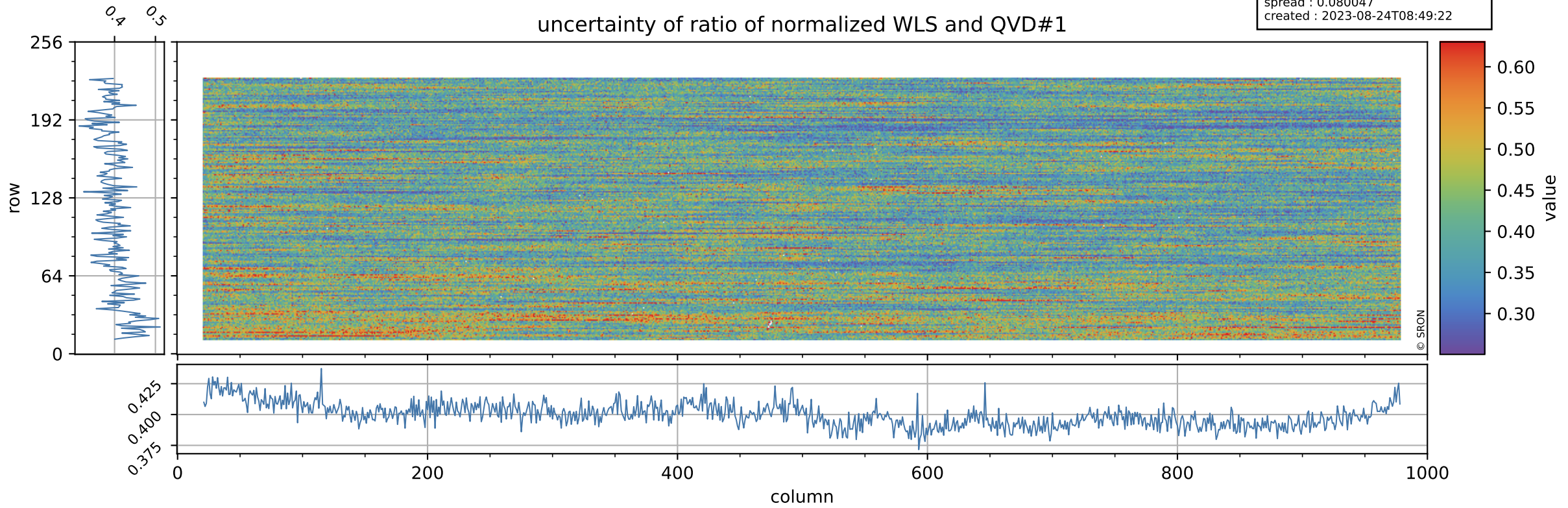
value of ratio of normalized WLS and QVD#1



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

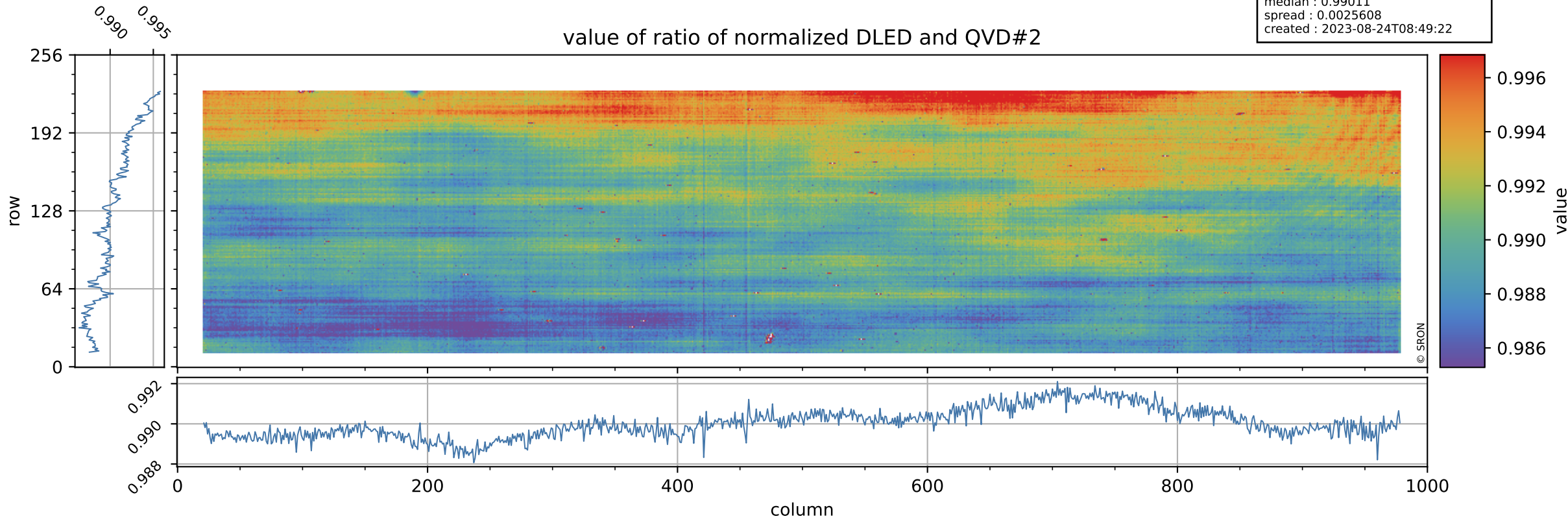
orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 0.40103  
spread : 0.080047  
created : 2023-08-24T08:49:22



# Tropomi SWIR stability

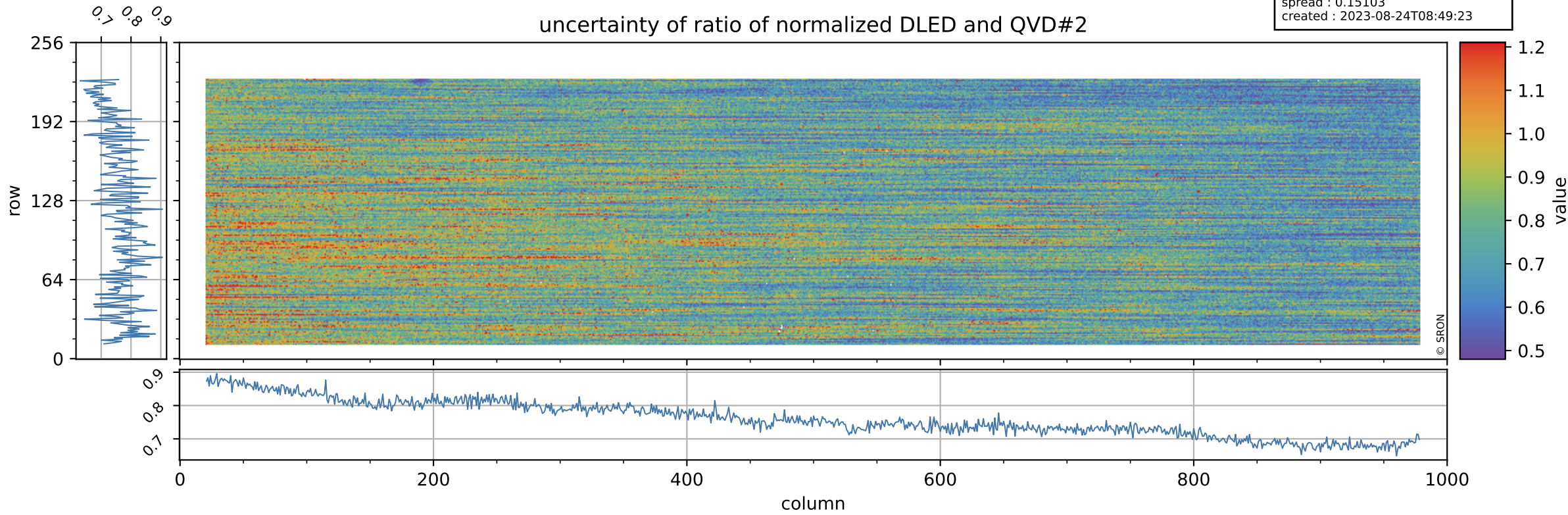
orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 0.99011  
spread : 0.0025608  
created : 2023-08-24T08:49:22

value of ratio of normalized DLED and QVD#2



# Tropomi SWIR stability

orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 0.7601  
spread : 0.15103  
created : 2023-08-24T08:49:23

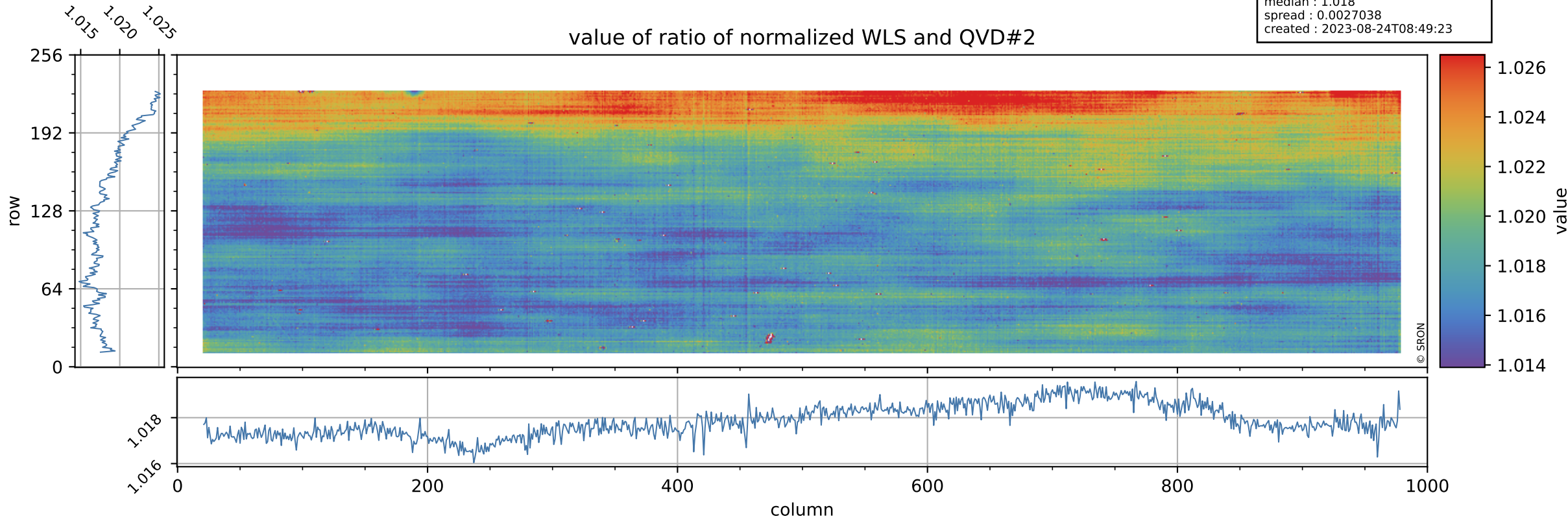




# Tropomi SWIR stability

orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 1.018  
spread : 0.0027038  
created : 2023-08-24T08:49:23

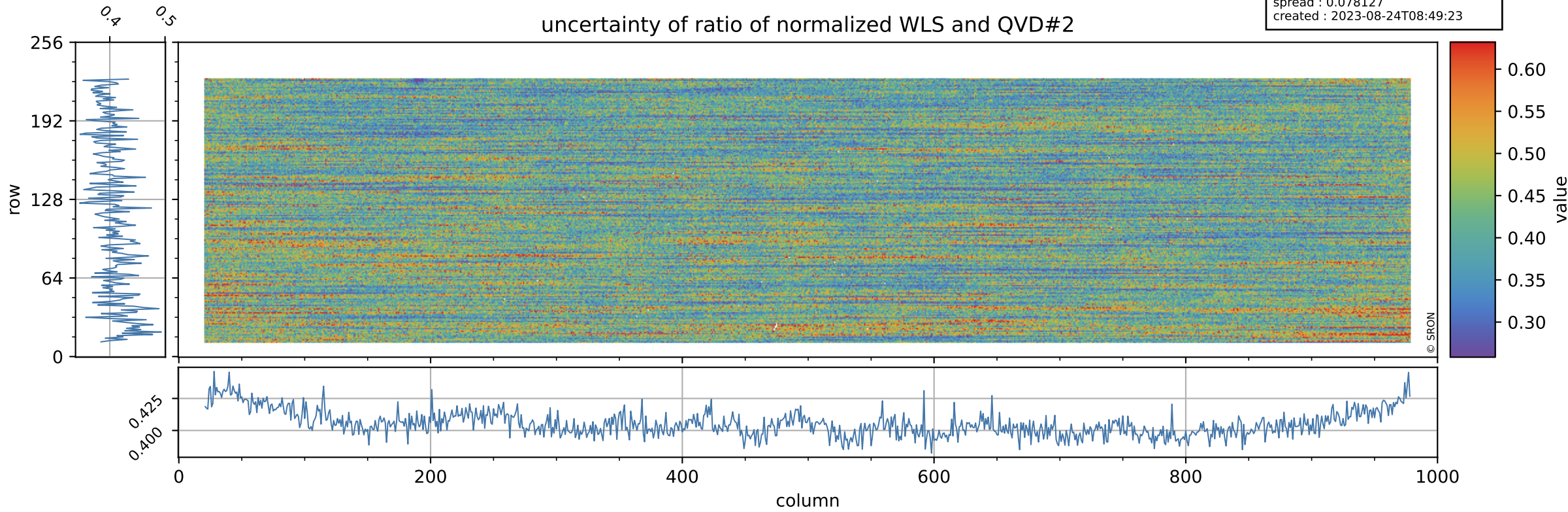
value of ratio of normalized WLS and QVD#2



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

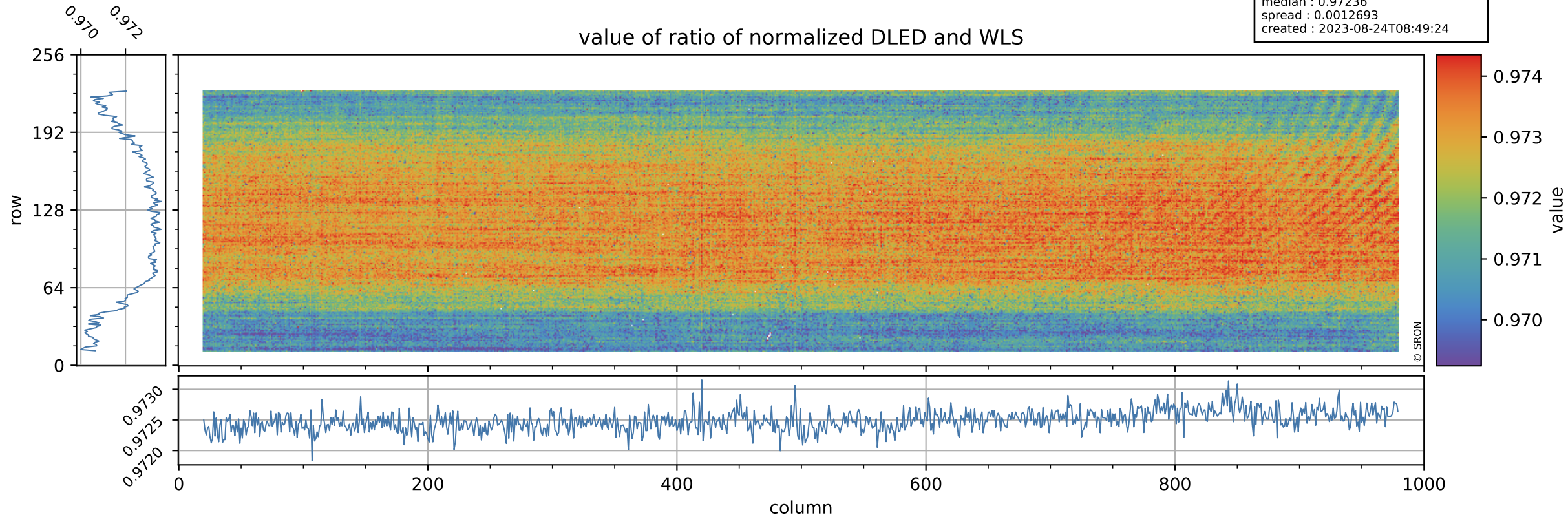
orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 0.40667  
spread : 0.078127  
created : 2023-08-24T08:49:23



# Tropomi SWIR stability

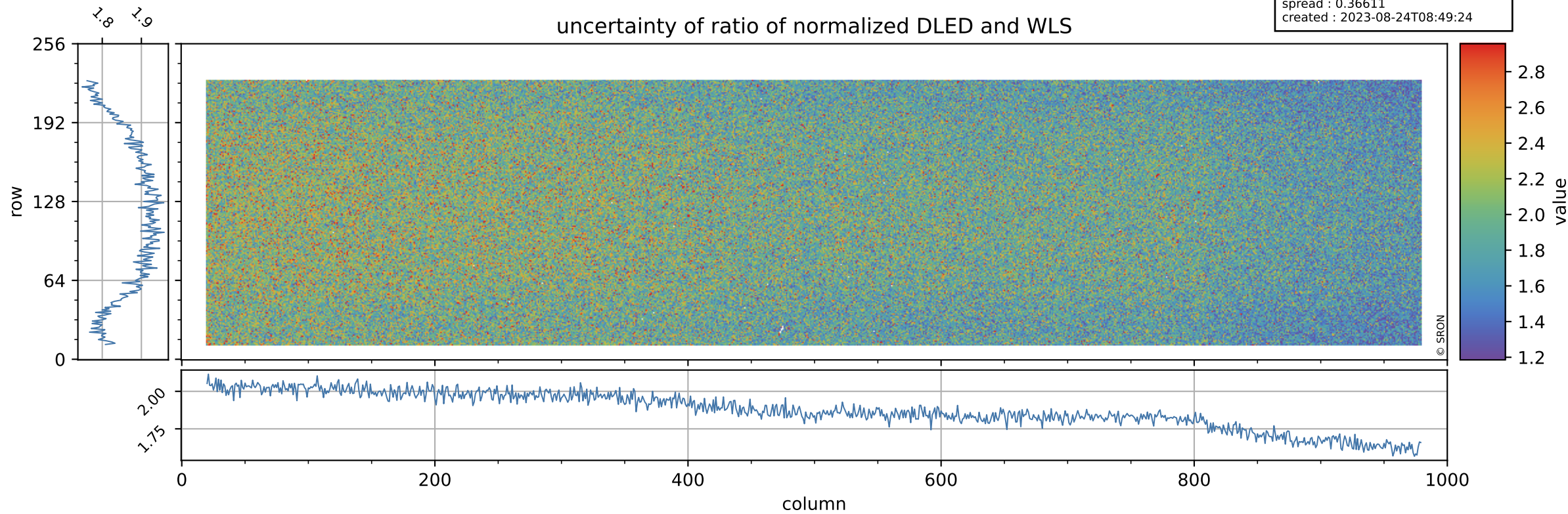
value of ratio of normalized DLED and WLS

orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 0.97236  
spread : 0.0012693  
created : 2023-08-24T08:49:24



# Tropomi SWIR stability

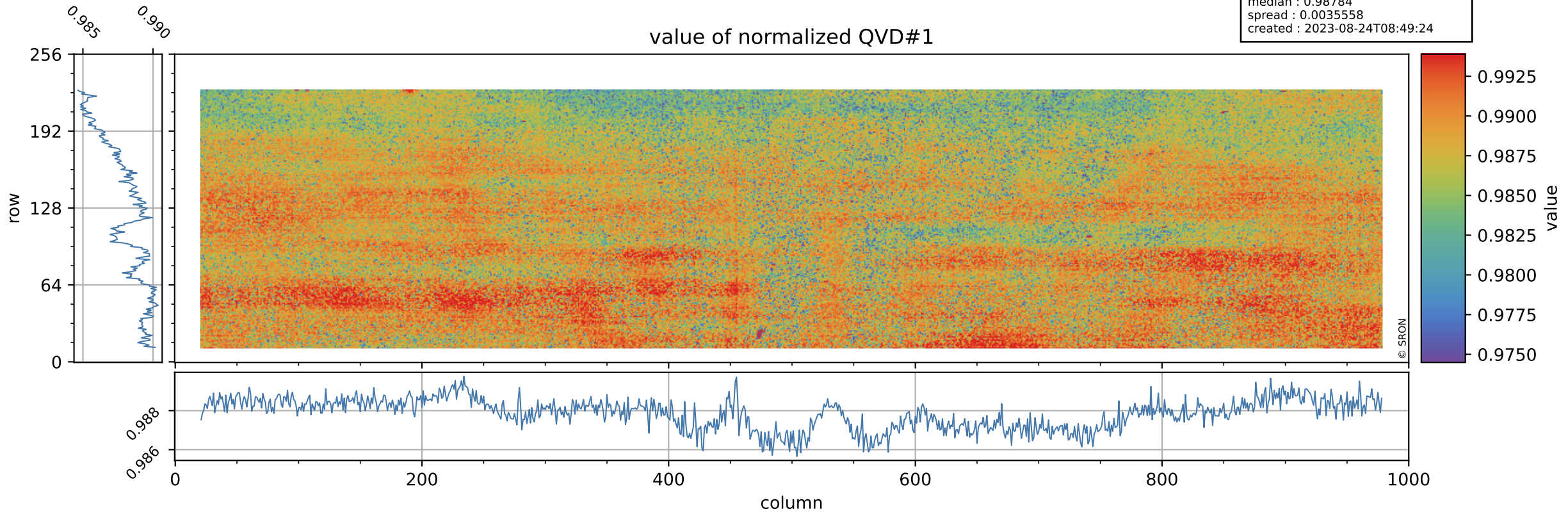
orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 1.8766  
spread : 0.36611  
created : 2023-08-24T08:49:24



# Tropomi SWIR stability

value of normalized QVD#1

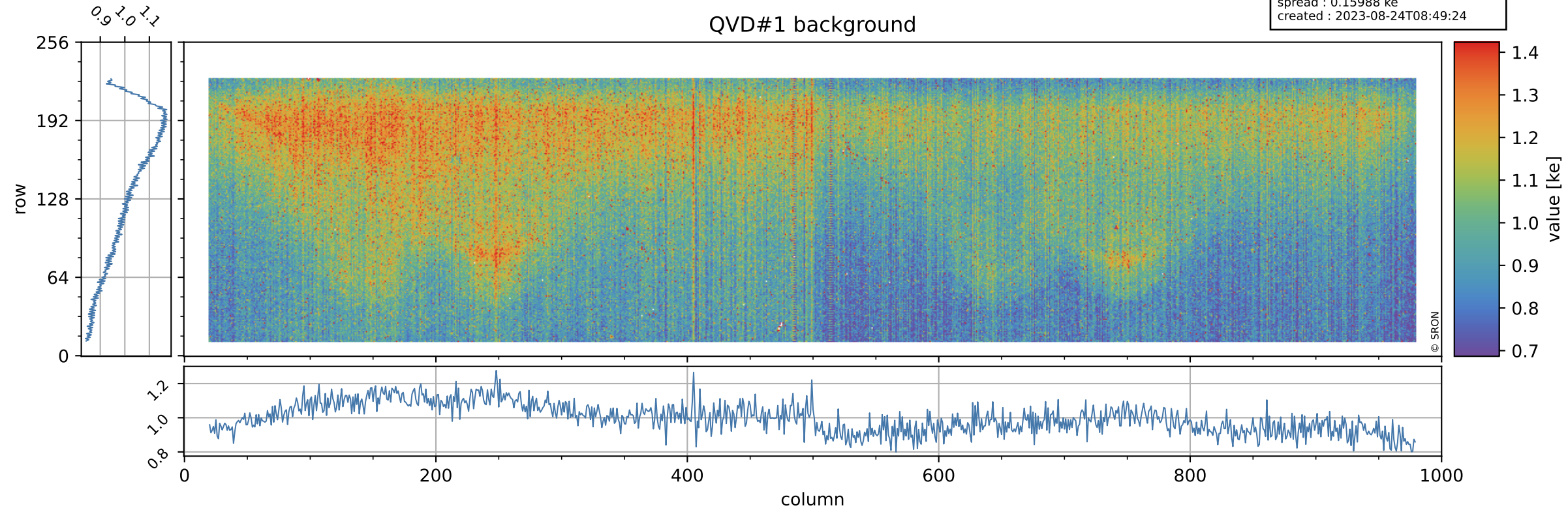
orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 0.98784  
spread : 0.0035558  
created : 2023-08-24T08:49:24



# Tropomi SWIR stability

orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 0.99927 ke  
spread : 0.15988 ke  
created : 2023-08-24T08:49:24

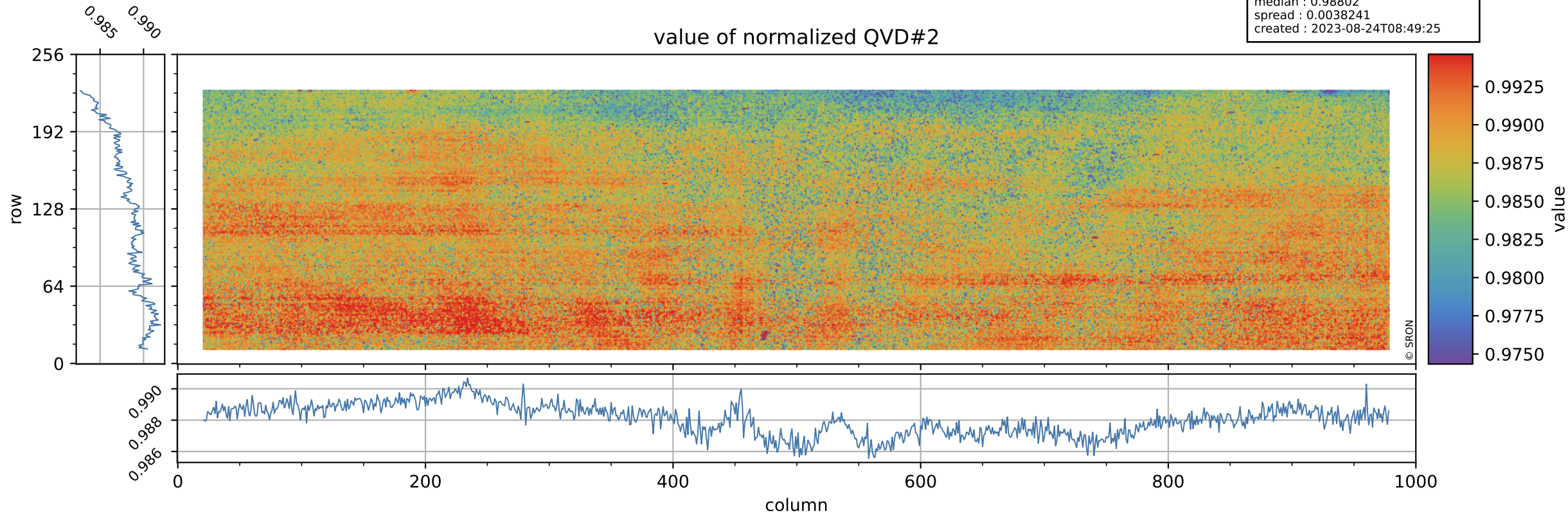
## QVD#1 background



# Tropomi SWIR stability

value of normalized QVD#2

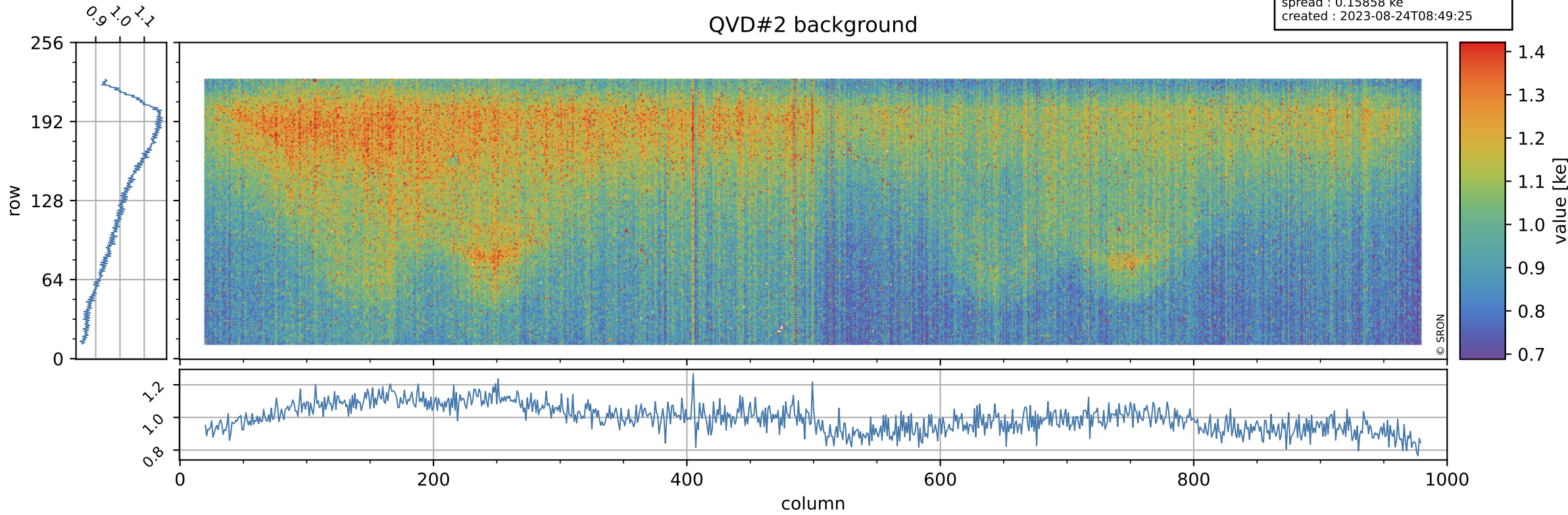
orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 0.98802  
spread : 0.0038241  
created : 2023-08-24T08:49:25



# Tropomi SWIR stability

orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 0.99885 ke  
spread : 0.15858 ke  
created : 2023-08-24T08:49:25

## QVD#2 background

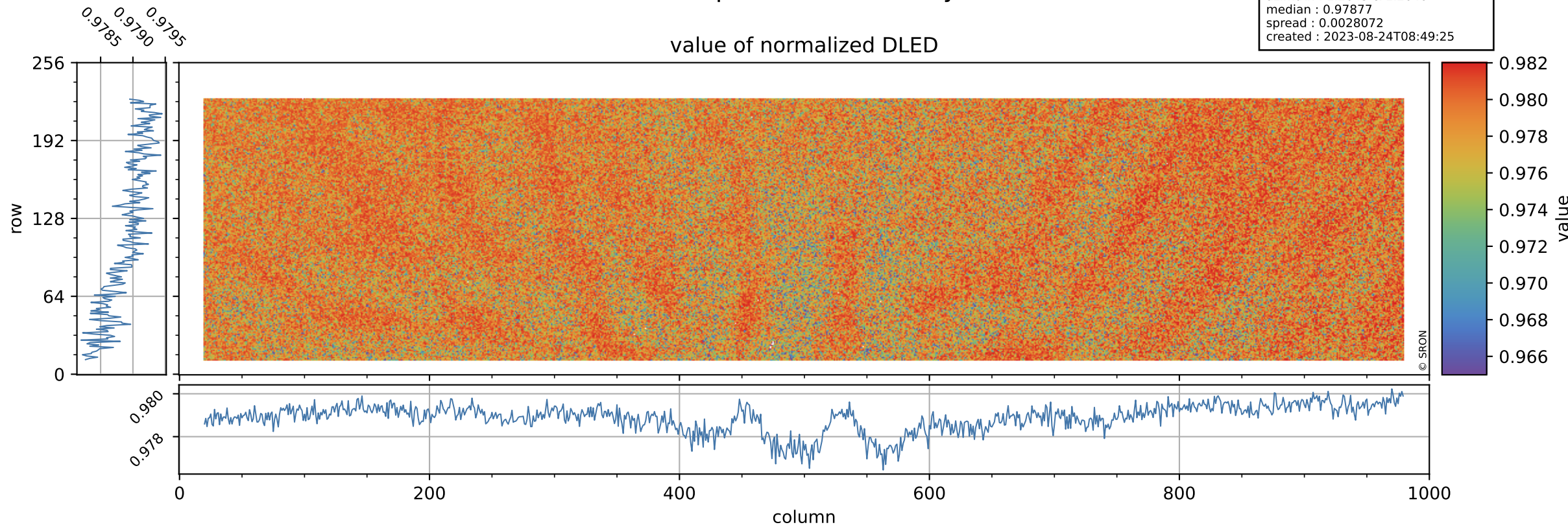




# Tropomi SWIR stability

value of normalized DLED

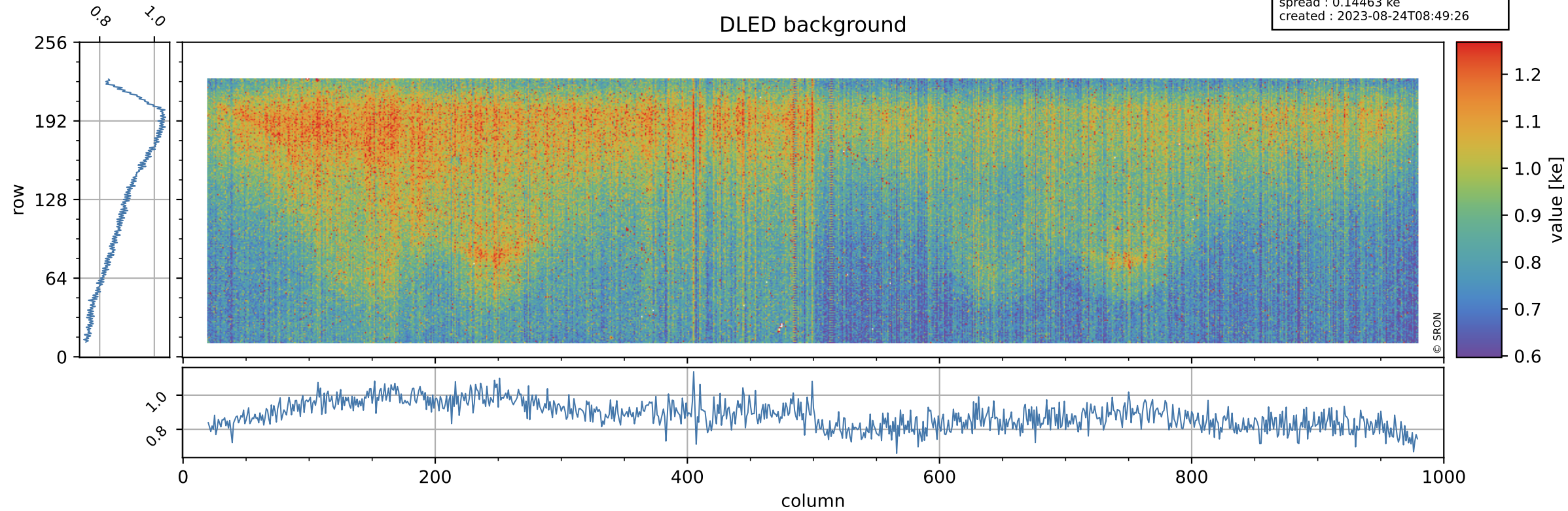
orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 0.97877  
spread : 0.0028072  
created : 2023-08-24T08:49:25



# Tropomi SWIR stability

orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 0.88524 ke  
spread : 0.14463 ke  
created : 2023-08-24T08:49:26

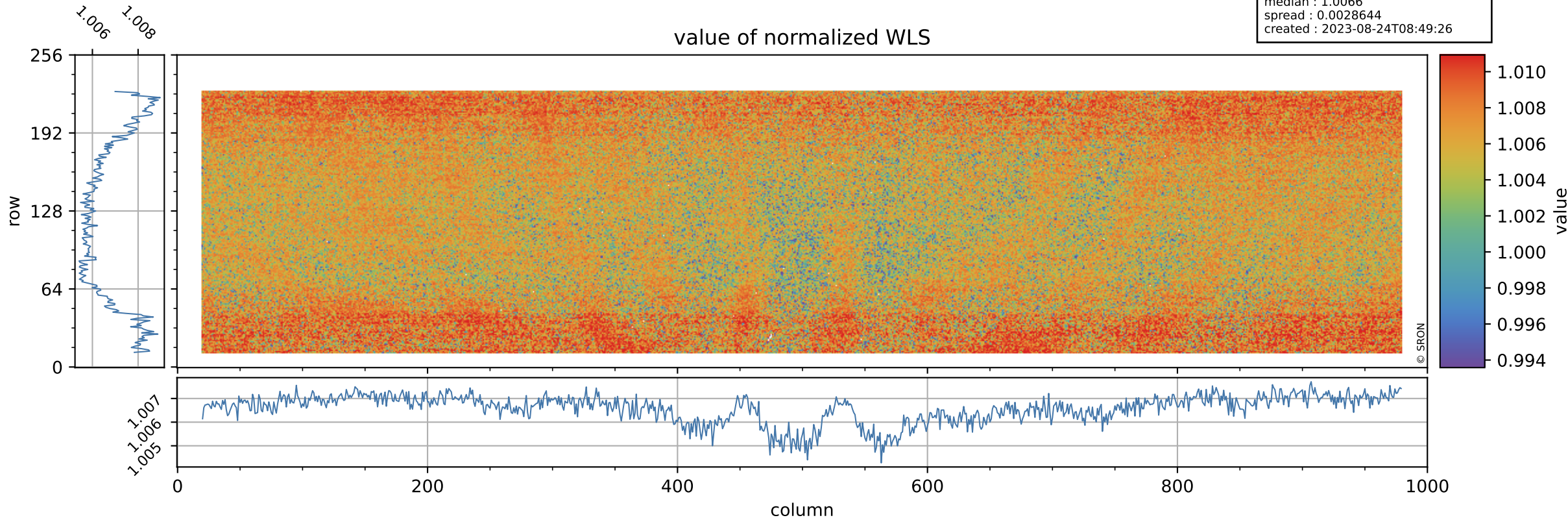
## DLED background



# Tropomi SWIR stability

value of normalized WLS

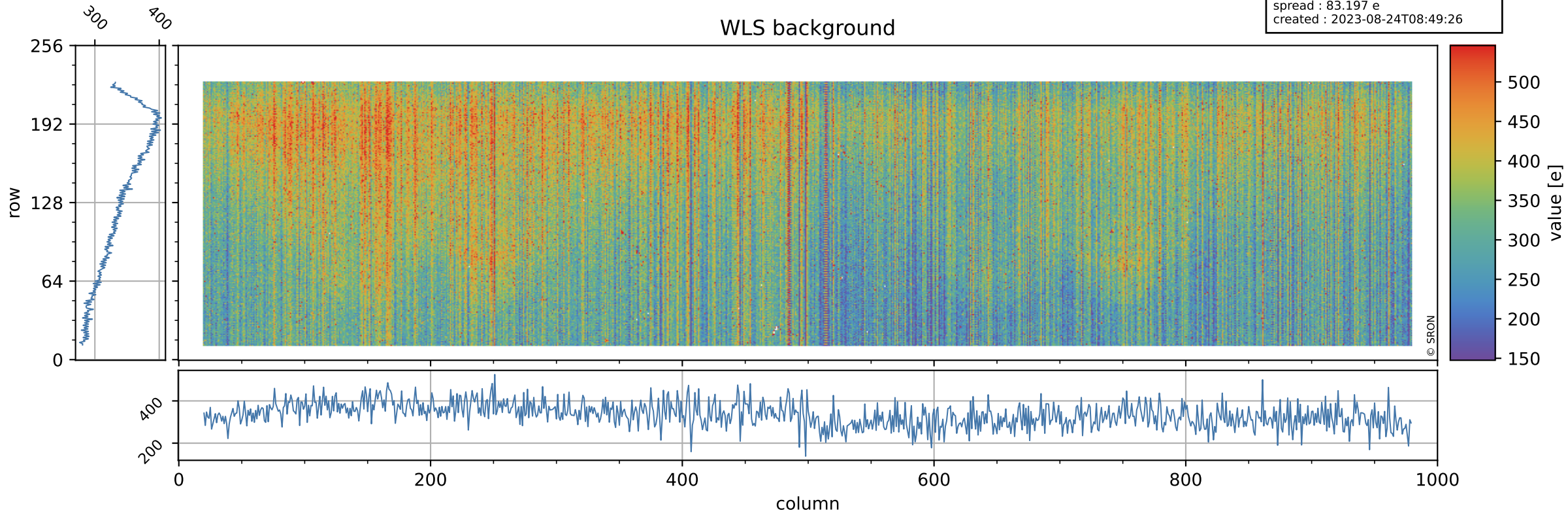
orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 1.0066  
spread : 0.0028644  
created : 2023-08-24T08:49:26



# Tropomi SWIR stability

orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
median : 335.99 e  
spread : 83.197 e  
created : 2023-08-24T08:49:26

## WLS background



# Tropomi SWIR stability ground-tracks of Sentinel-5P

orbits : [14492, 14578]  
coverage : 2020-07-30 / 2020-08-05  
azimuth : 1.2643 & 1.2646  
created : 2023-08-24T08:49:26

