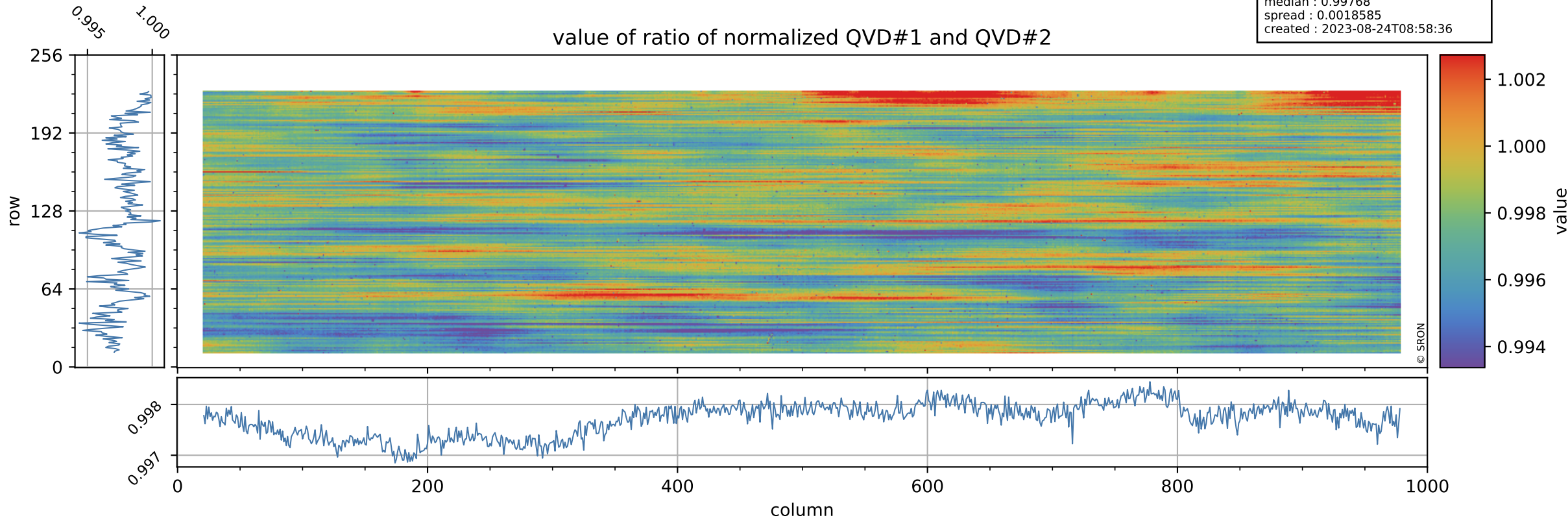


# Tropomi SWIR stability

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

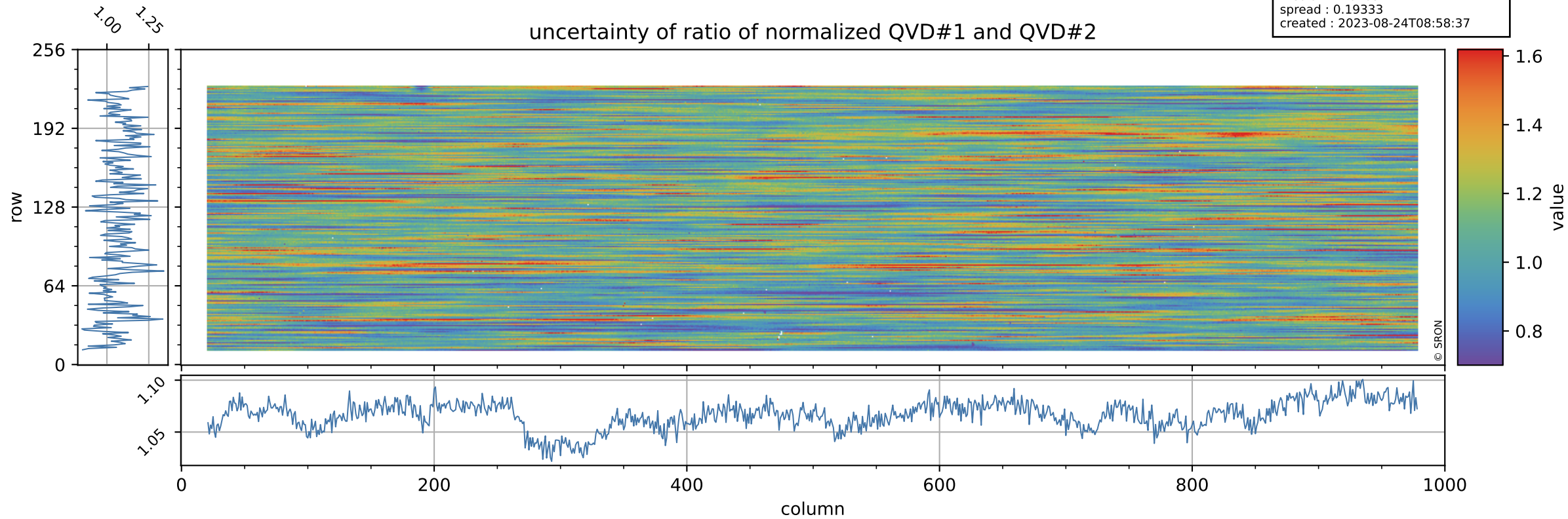
orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
median : 0.99768  
spread : 0.0018585  
created : 2023-08-24T08:58:36



# Tropomi SWIR stability

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

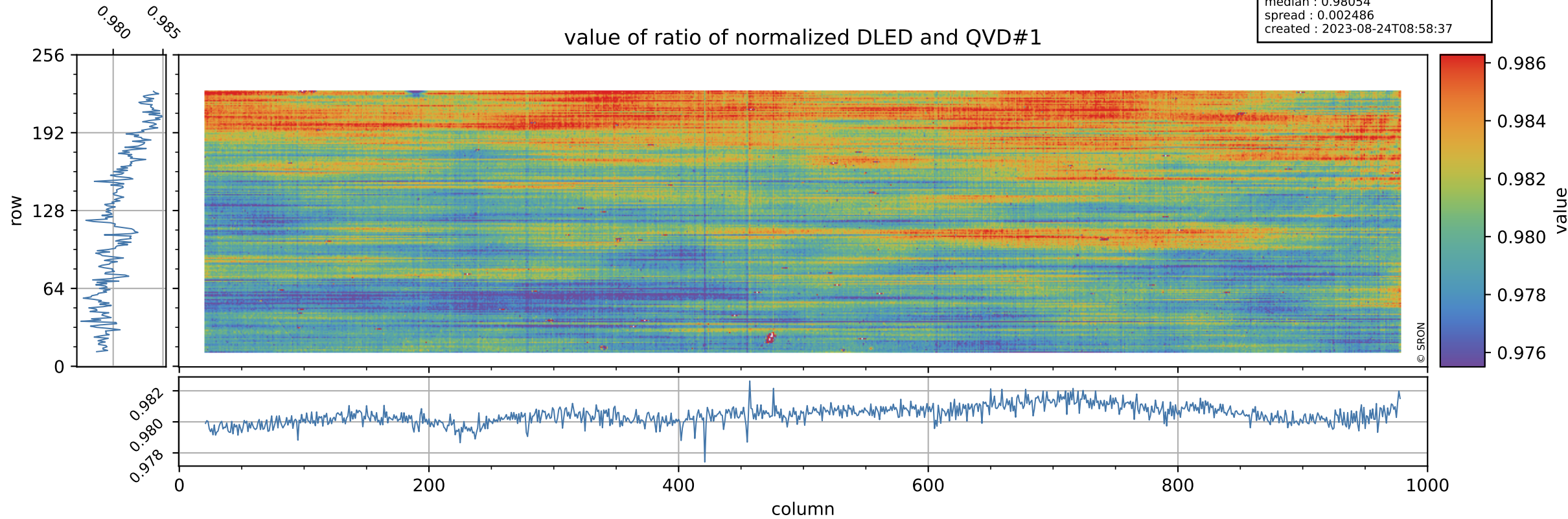
orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
median : 1.0705  
spread : 0.19333  
created : 2023-08-24T08:58:37



# Tropomi SWIR stability

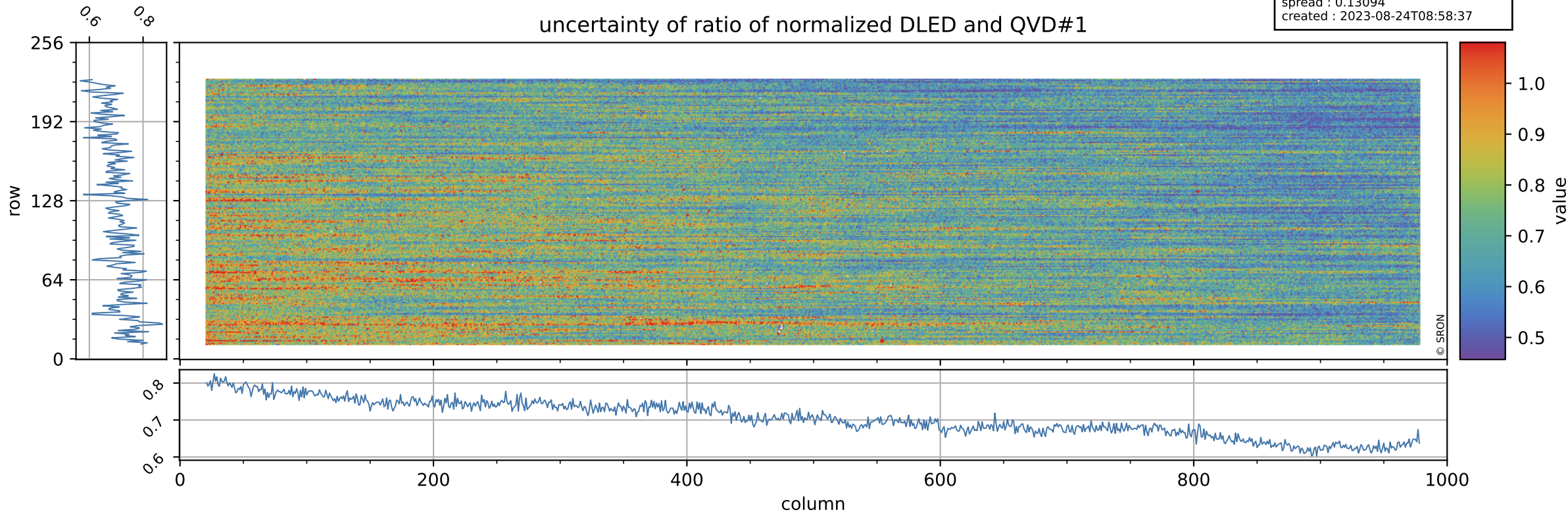
value of ratio of normalized DLED and QVD#1

orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
median : 0.98054  
spread : 0.002486  
created : 2023-08-24T08:58:37



# Tropomi SWIR stability

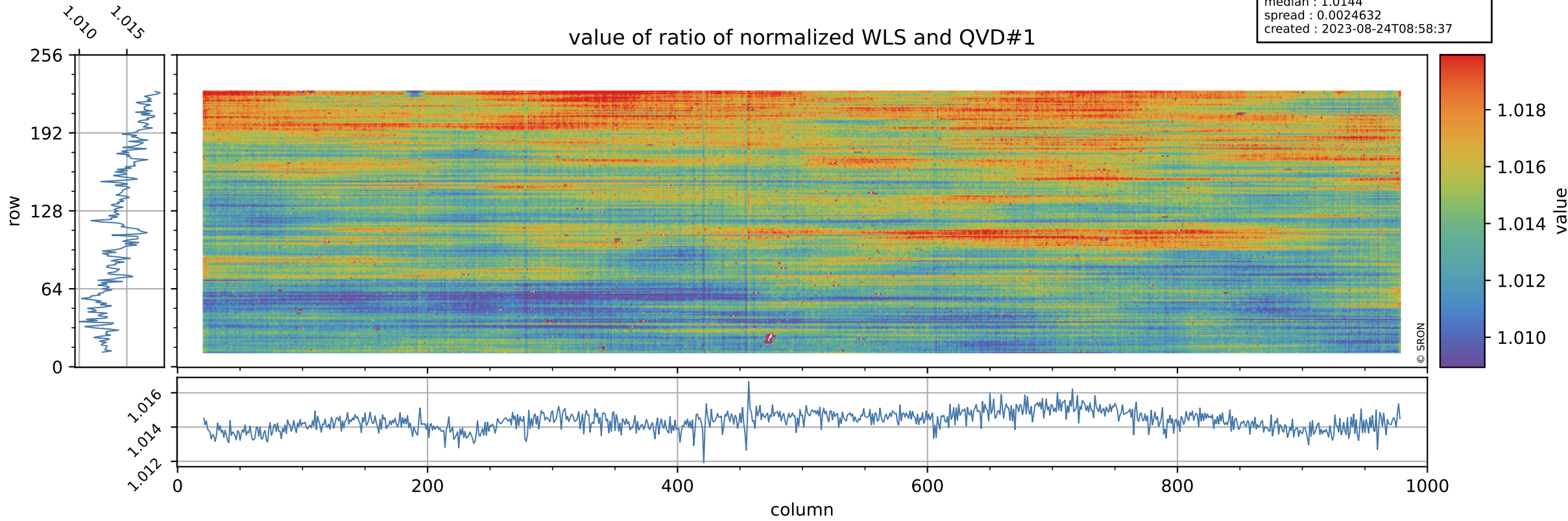
orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
median : 0.70524  
spread : 0.13094  
created : 2023-08-24T08:58:37



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

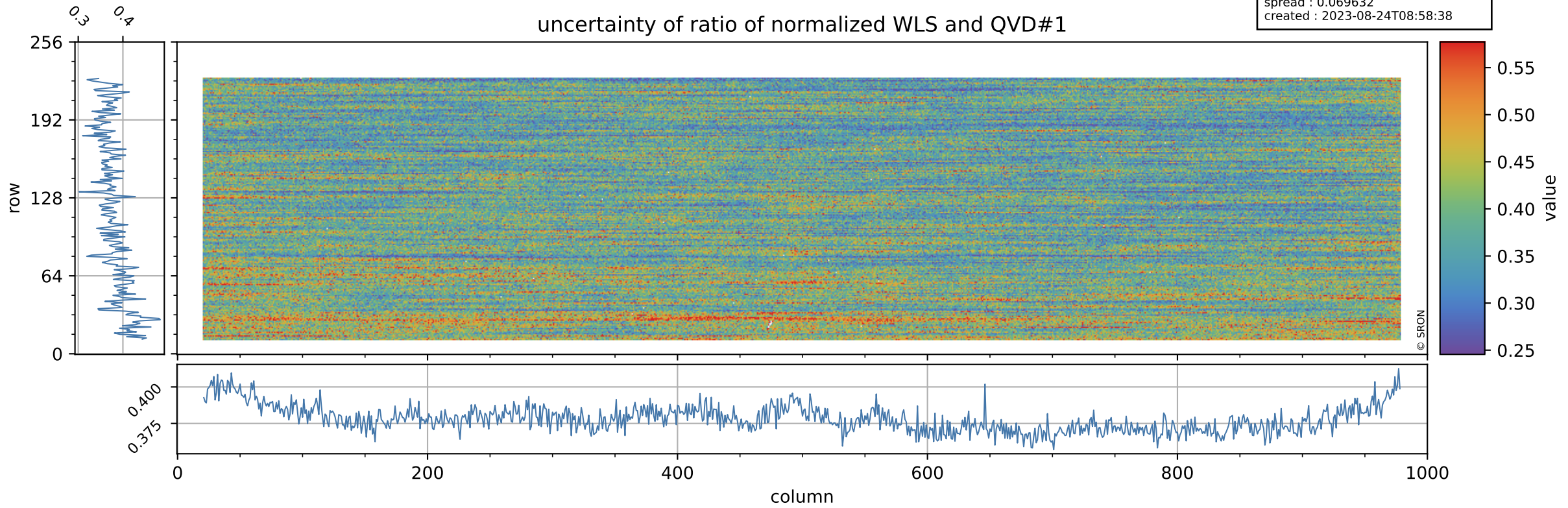
orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
median : 1.0144  
spread : 0.0024632  
created : 2023-08-24T08:58:37



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

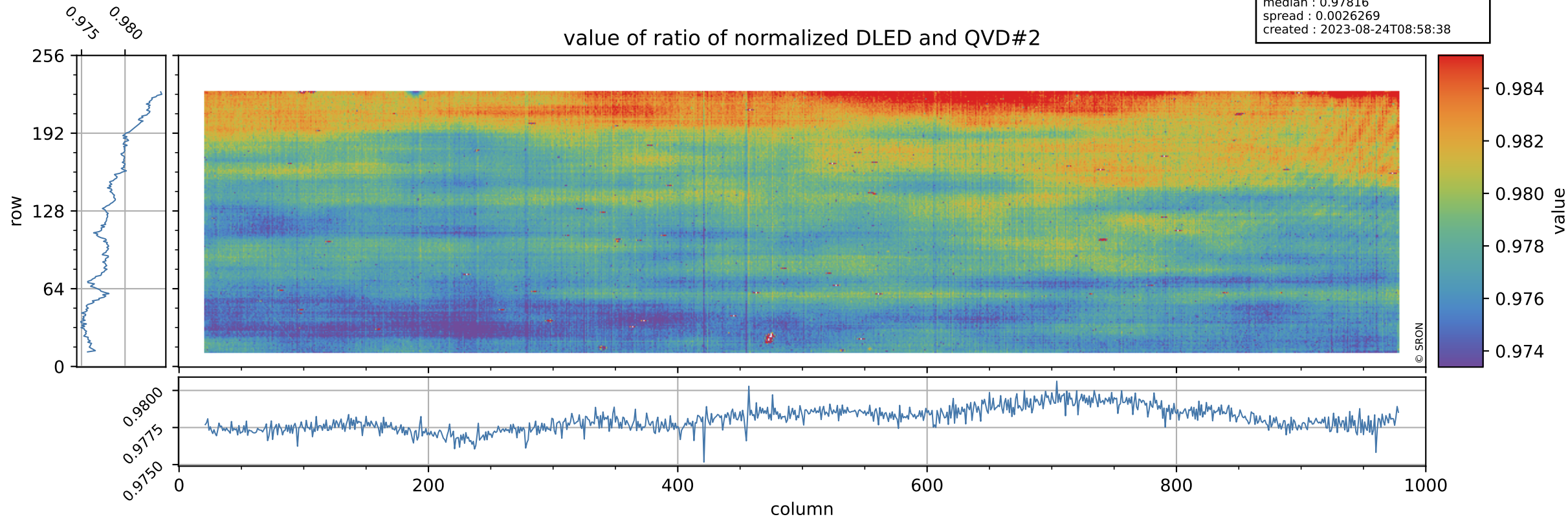
orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
median : 0.37906  
spread : 0.069632  
created : 2023-08-24T08:58:38



# Tropomi SWIR stability

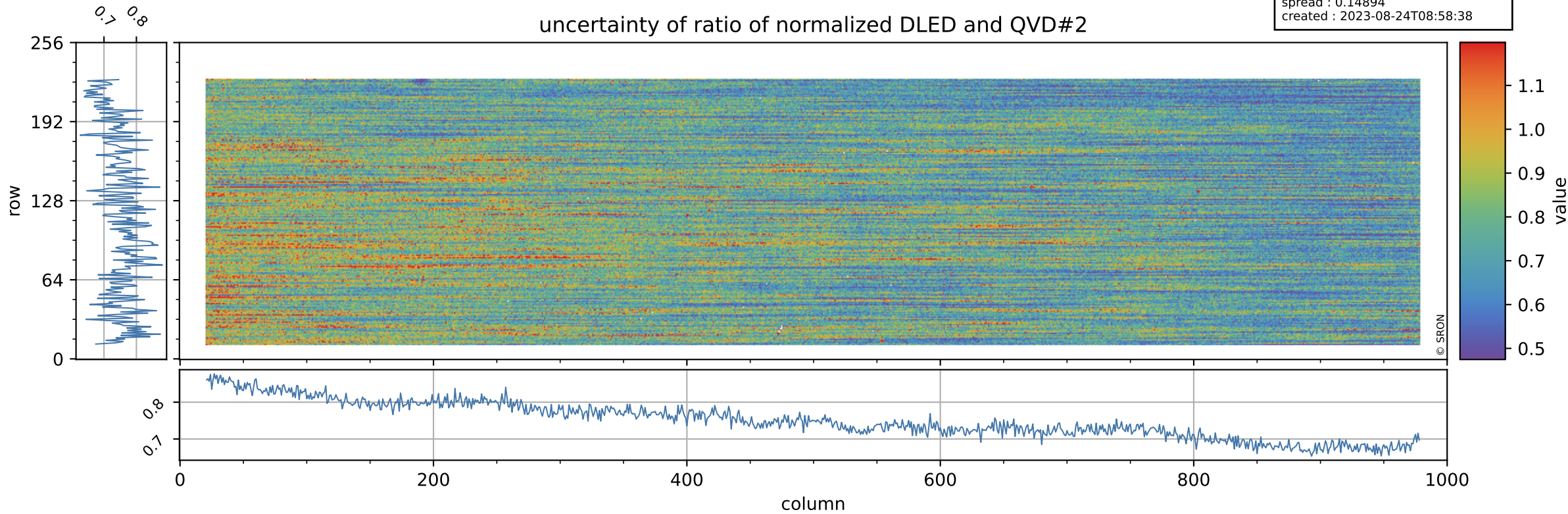
value of ratio of normalized DLED and QVD#2

orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
median : 0.97816  
spread : 0.0026269  
created : 2023-08-24T08:58:38



# Tropomi SWIR stability

orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
median : 0.75137  
spread : 0.14894  
created : 2023-08-24T08:58:38

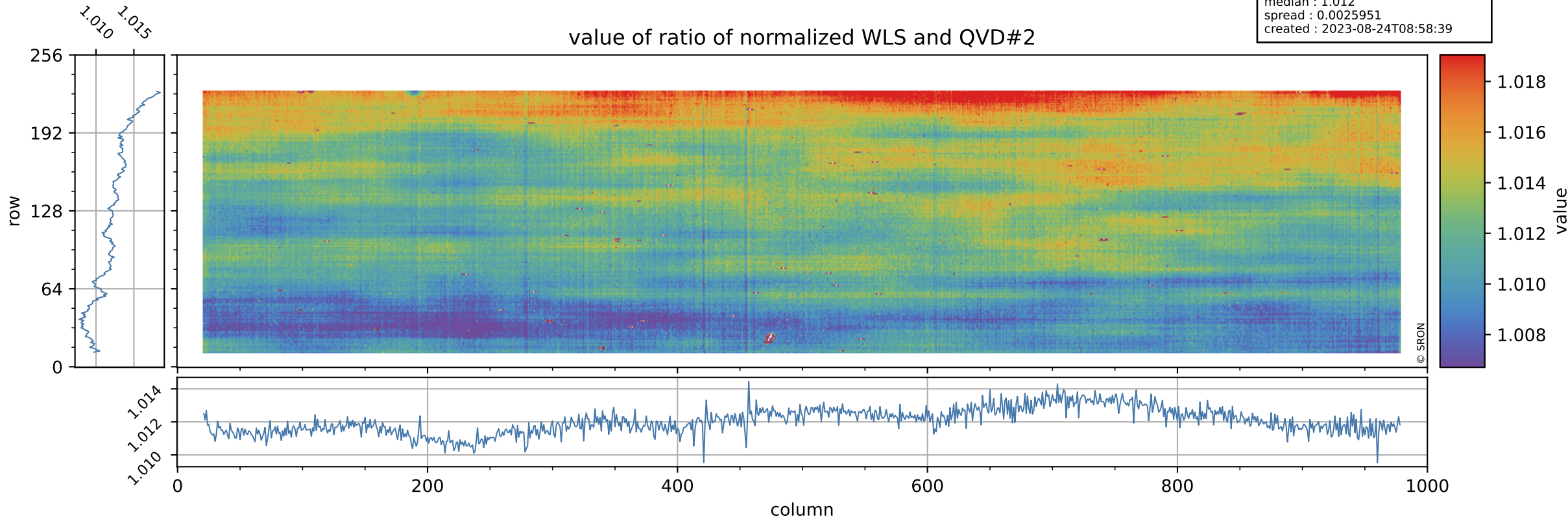




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

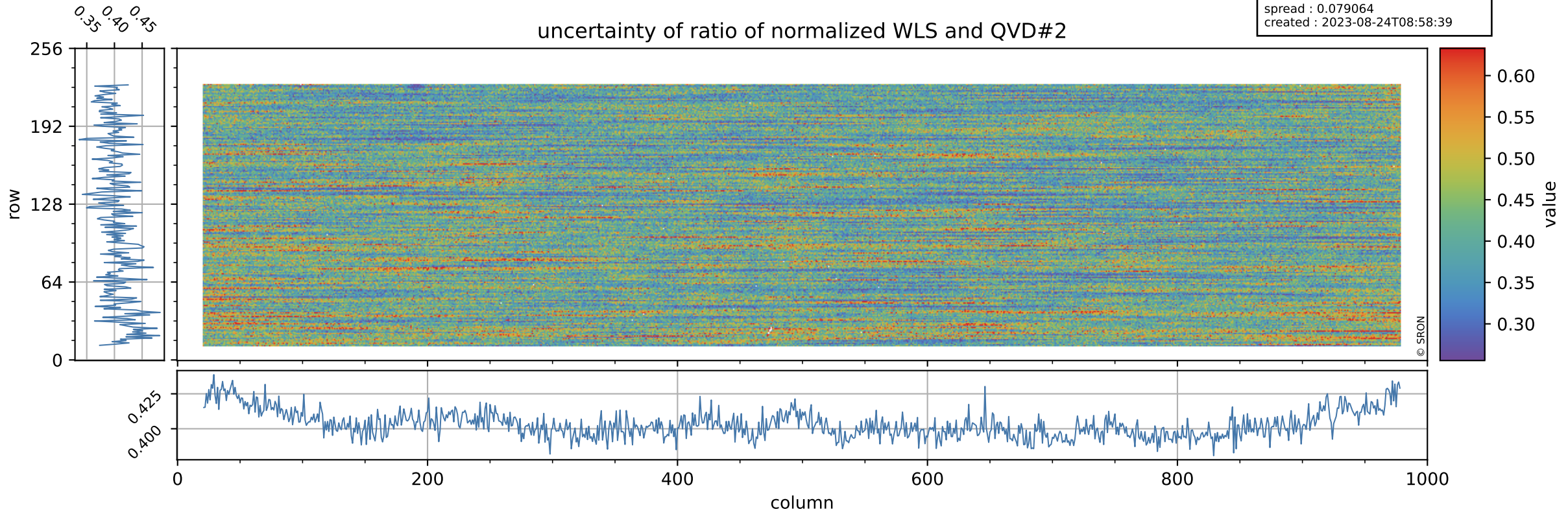
orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
median : 1.012  
spread : 0.0025951  
created : 2023-08-24T08:58:39



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

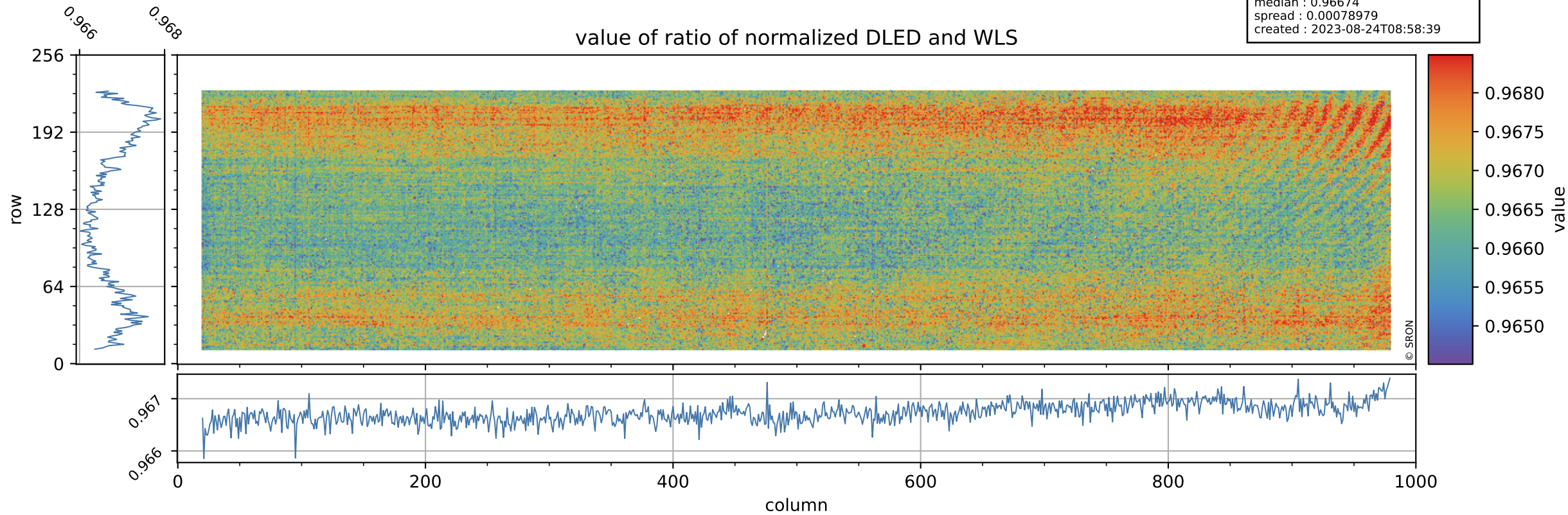
orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
median : 0.40447  
spread : 0.079064  
created : 2023-08-24T08:58:39



# Tropomi SWIR stability

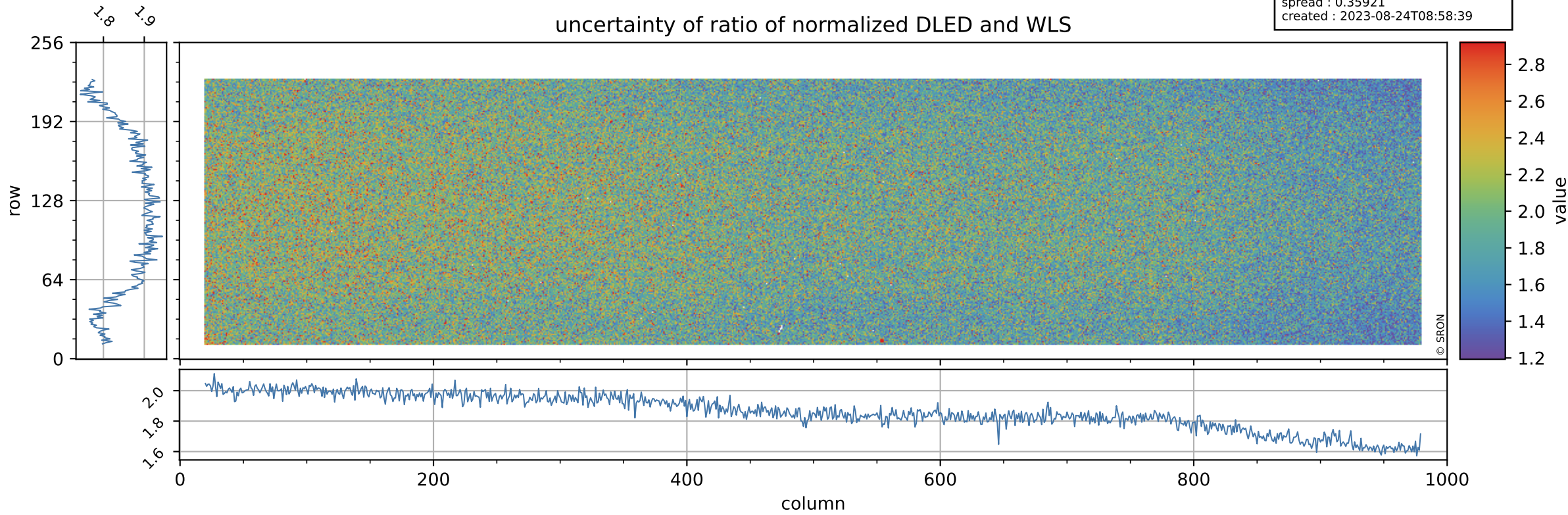
value of ratio of normalized DLED and WLS

orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
median : 0.96674  
spread : 0.00078979  
created : 2023-08-24T08:58:39



# Tropomi SWIR stability

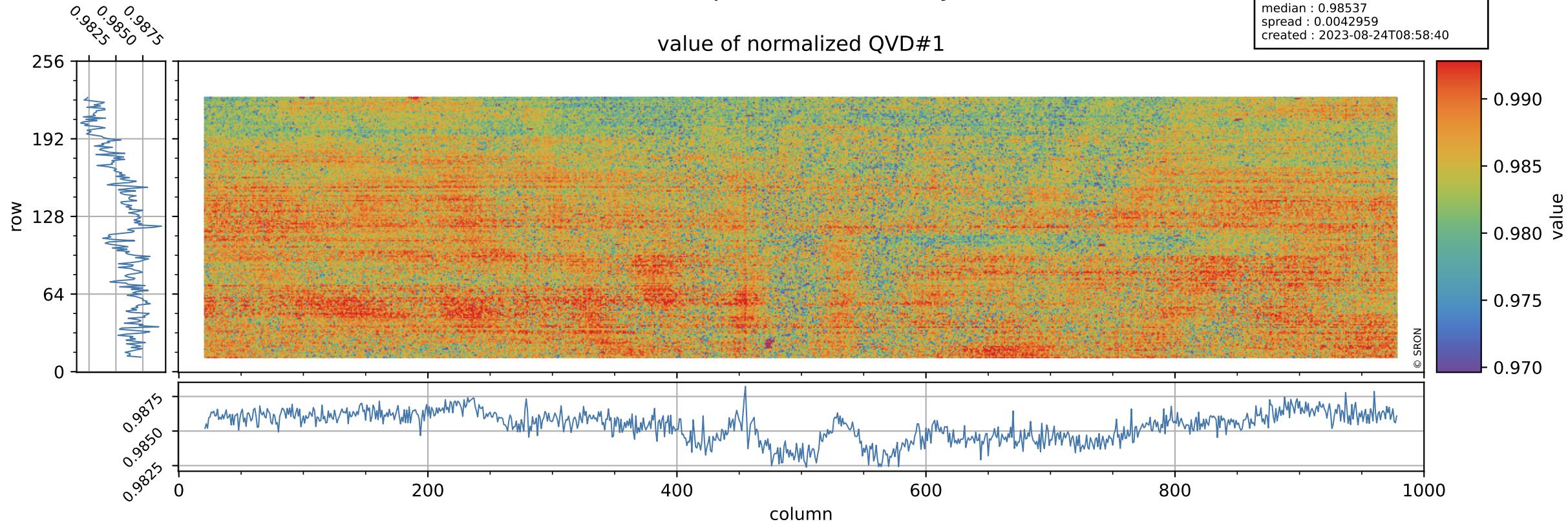
orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
median : 1.8657  
spread : 0.35921  
created : 2023-08-24T08:58:39



# Tropomi SWIR stability

value of normalized QVD#1

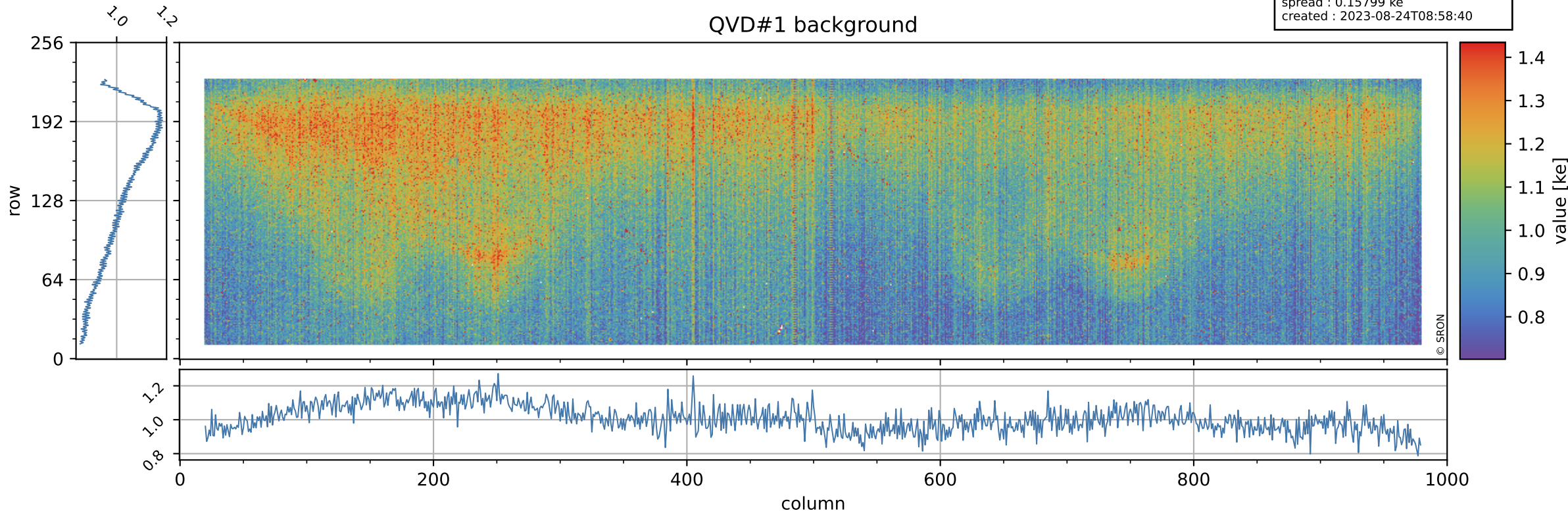
orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
median : 0.98537  
spread : 0.0042959  
created : 2023-08-24T08:58:40



# Tropomi SWIR stability

orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
median : 1.0107 ke  
spread : 0.15799 ke  
created : 2023-08-24T08:58:40

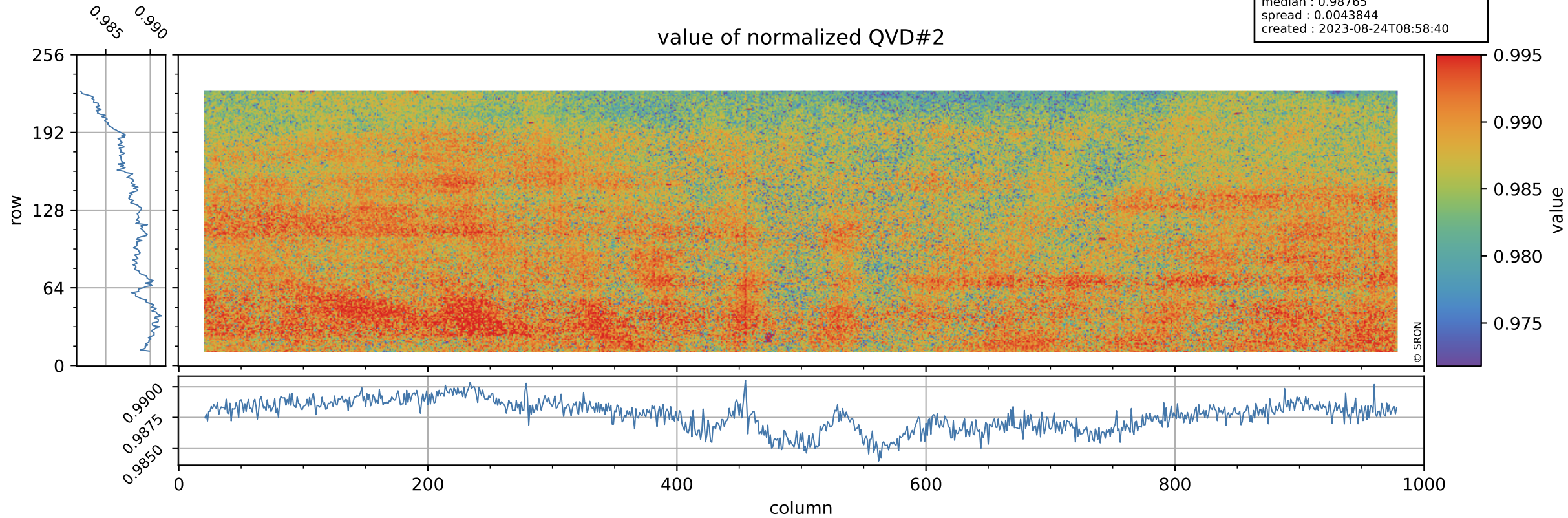
## QVD#1 background



# Tropomi SWIR stability

value of normalized QVD#2

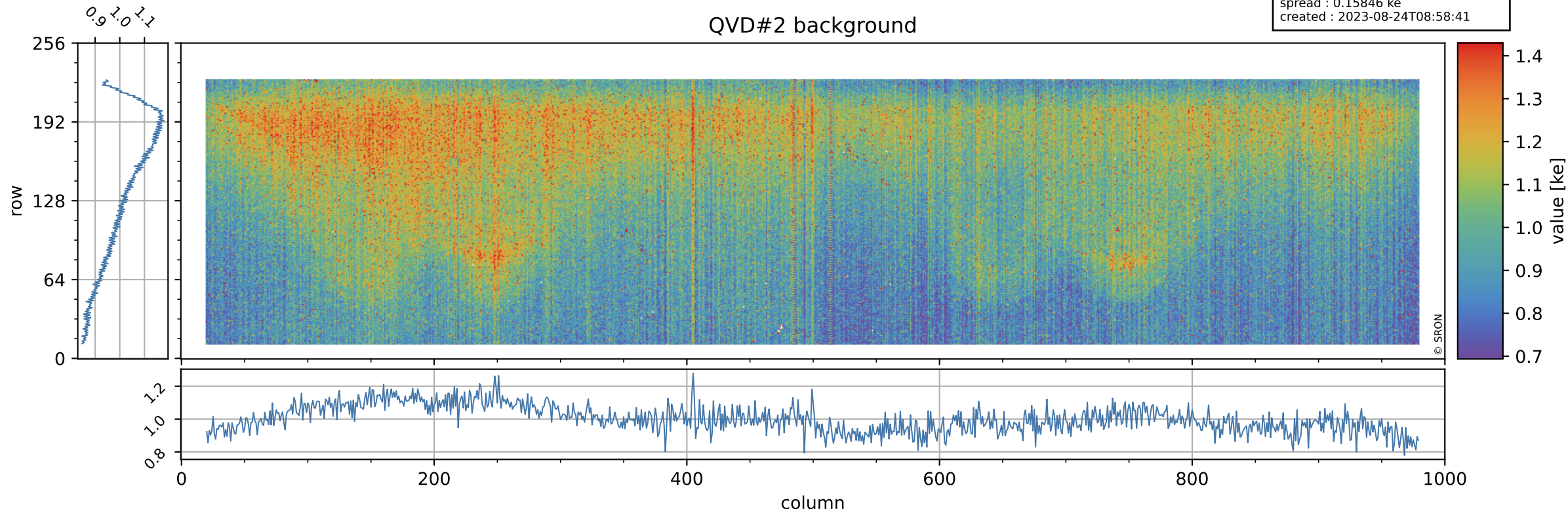
orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
median : 0.98765  
spread : 0.0043844  
created : 2023-08-24T08:58:40



# Tropomi SWIR stability

orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
median : 1.0032 ke  
spread : 0.15846 ke  
created : 2023-08-24T08:58:41

## QVD#2 background



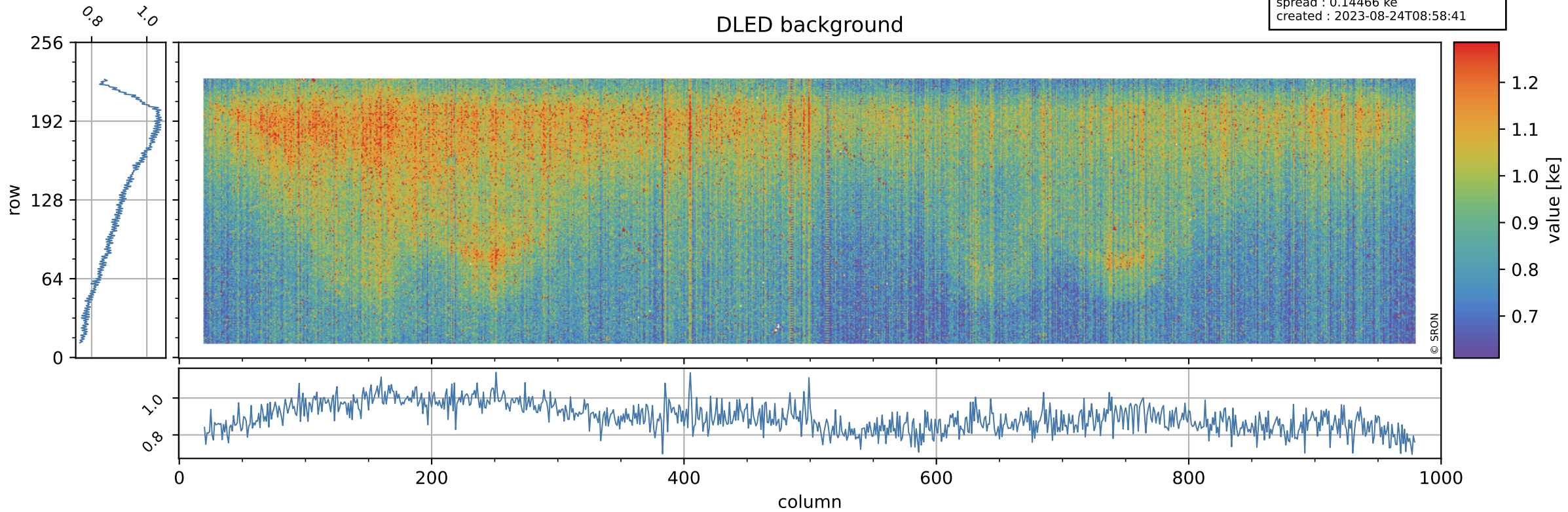




# Tropomi SWIR stability

orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
median : 0.89731 ke  
spread : 0.14466 ke  
created : 2023-08-24T08:58:41

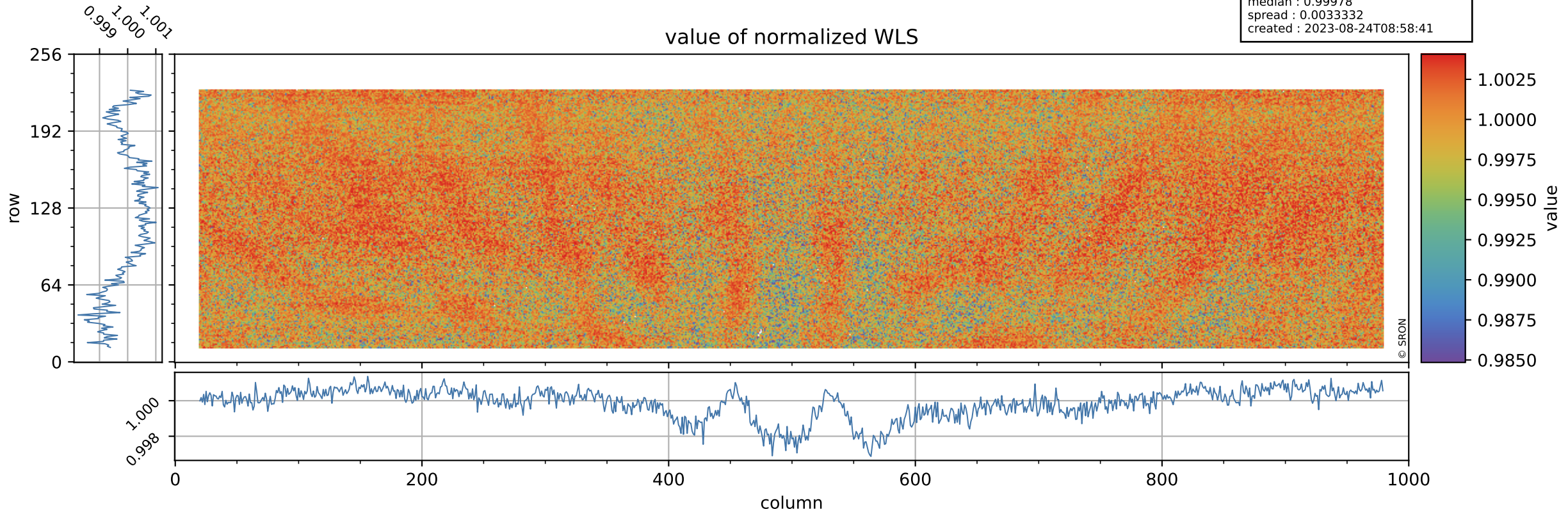
## DLED background



# Tropomi SWIR stability

value of normalized WLS

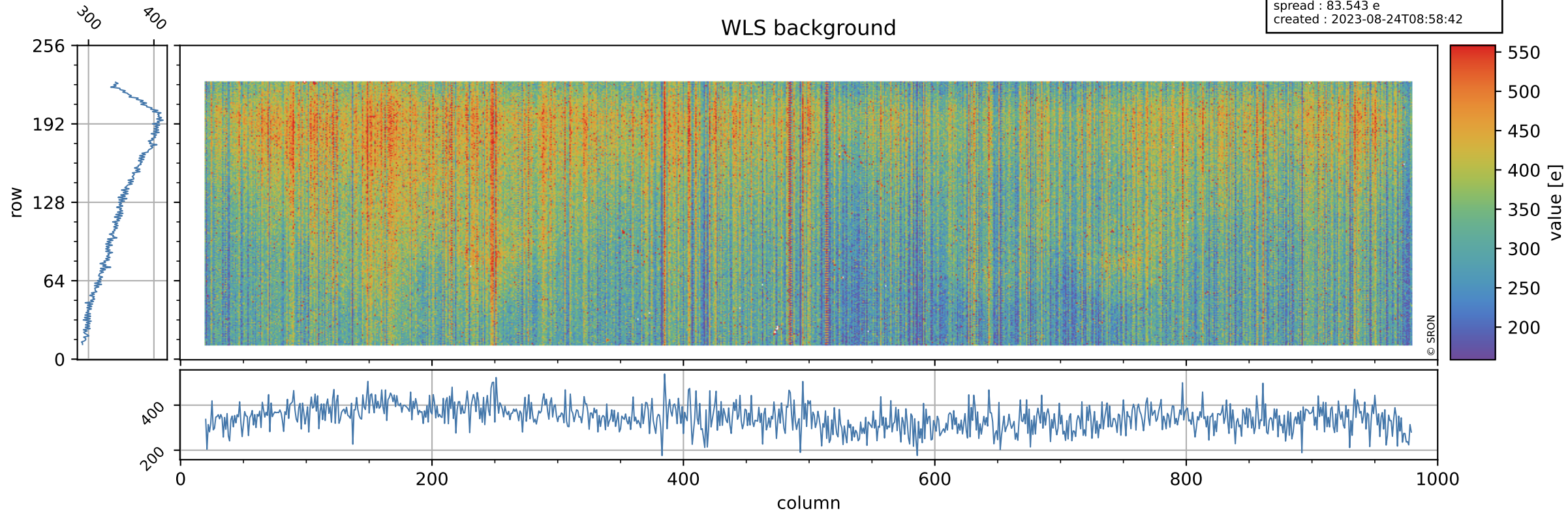
orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
median : 0.99978  
spread : 0.0033332  
created : 2023-08-24T08:58:41



# Tropomi SWIR stability

orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
median : 346.59 e  
spread : 83.543 e  
created : 2023-08-24T08:58:42

## WLS background



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

orbits : [19172, 19258]  
coverage : 2021-06-25 / 2021-07-01  
azimuth : 1.2616 & 1.2623  
created : 2023-08-24T08:58:42

