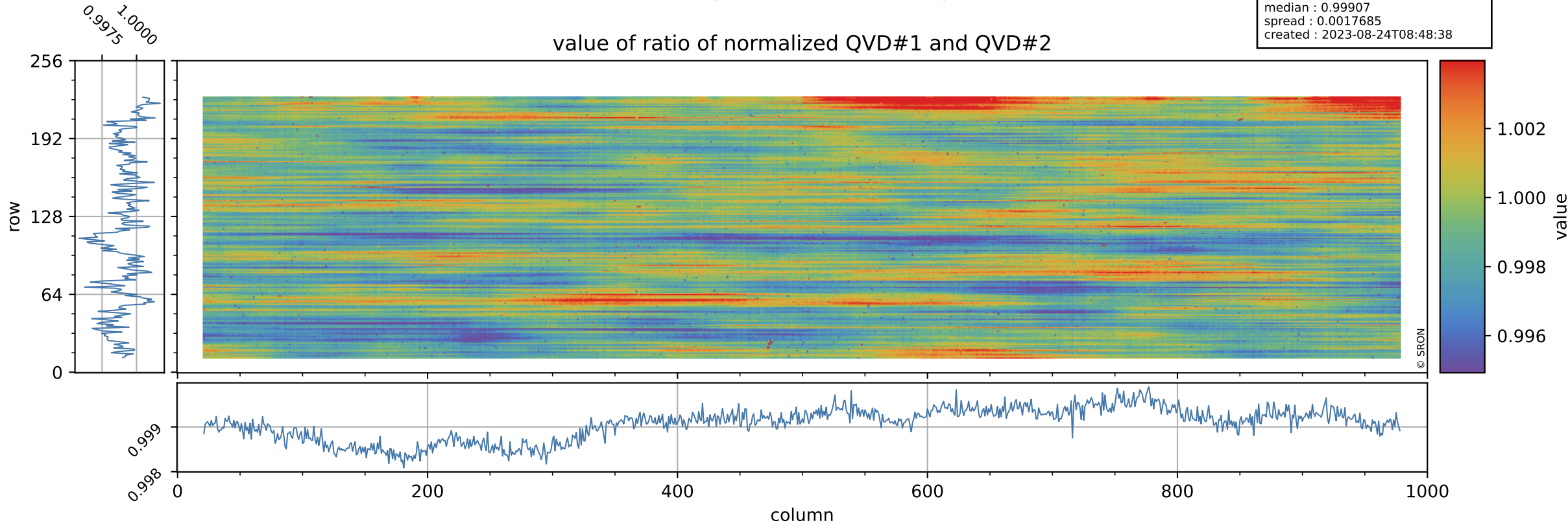


# Tropomi SWIR stability

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

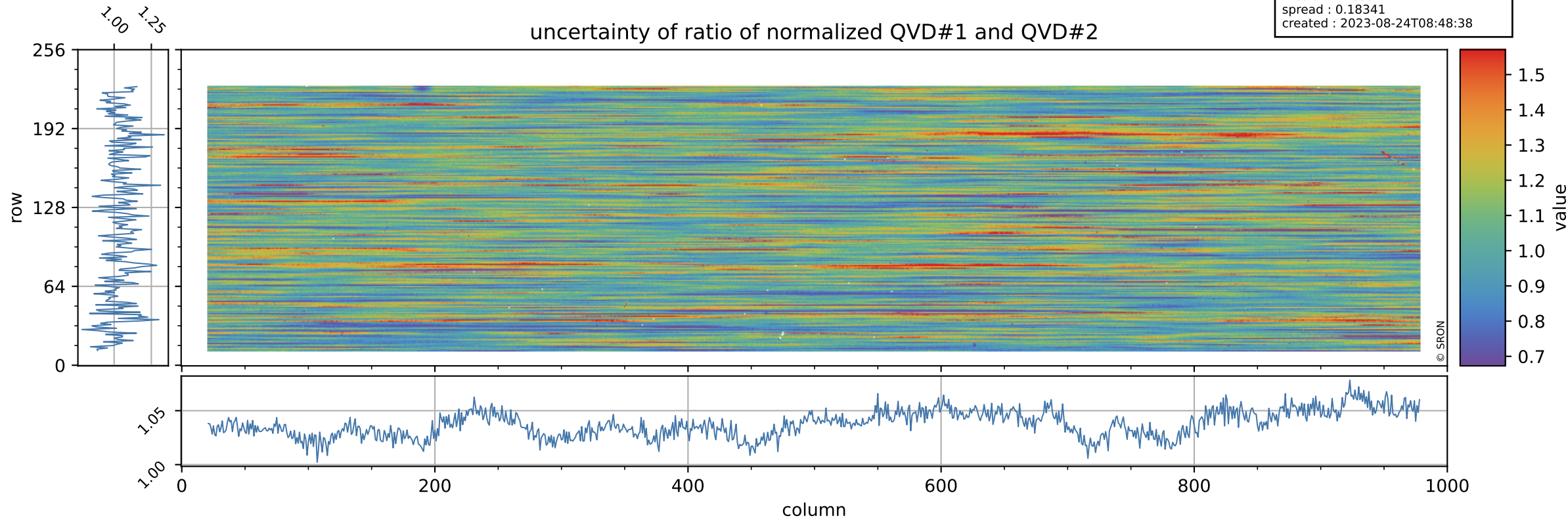
orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 0.99907  
spread : 0.0017685  
created : 2023-08-24T08:48:38



# Tropomi SWIR stability

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

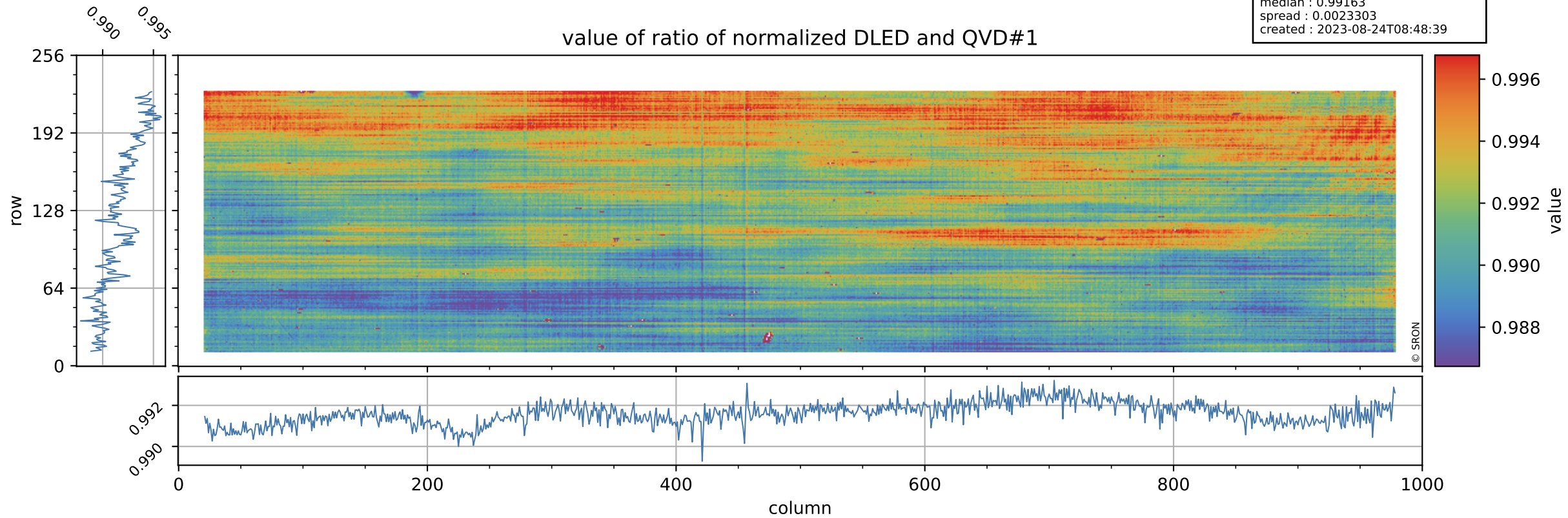
orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 1.039  
spread : 0.18341  
created : 2023-08-24T08:48:38



# Tropomi SWIR stability

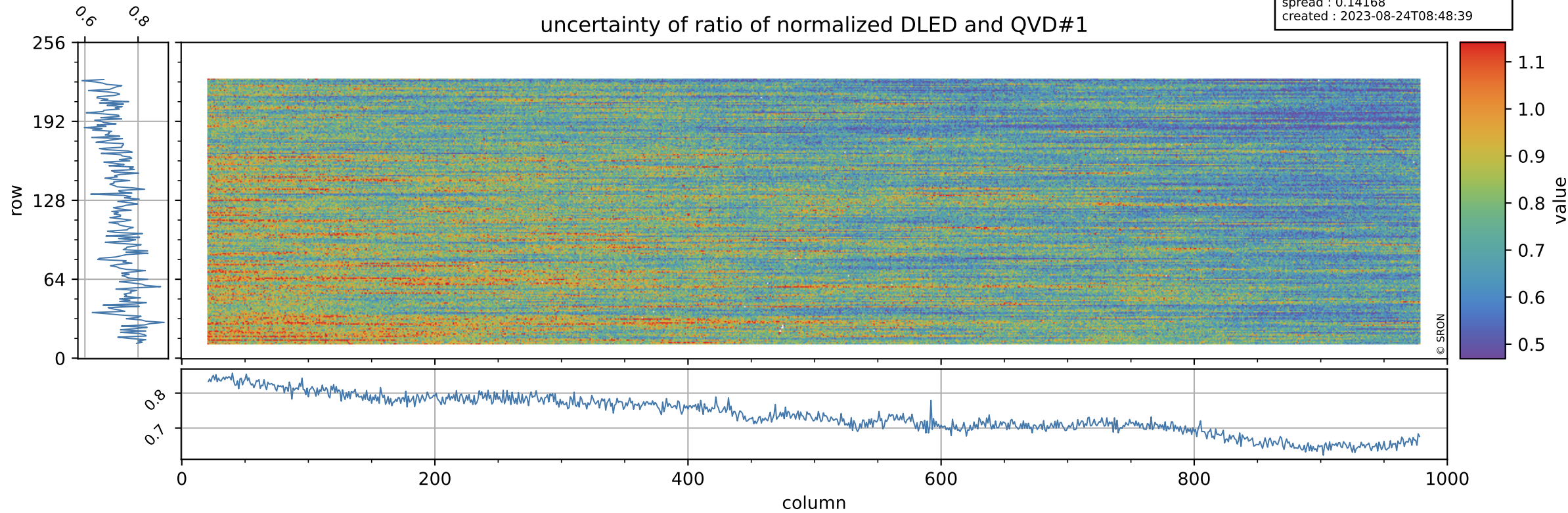
value of ratio of normalized DLED and QVD#1

orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 0.99163  
spread : 0.0023303  
created : 2023-08-24T08:48:39



# Tropomi SWIR stability

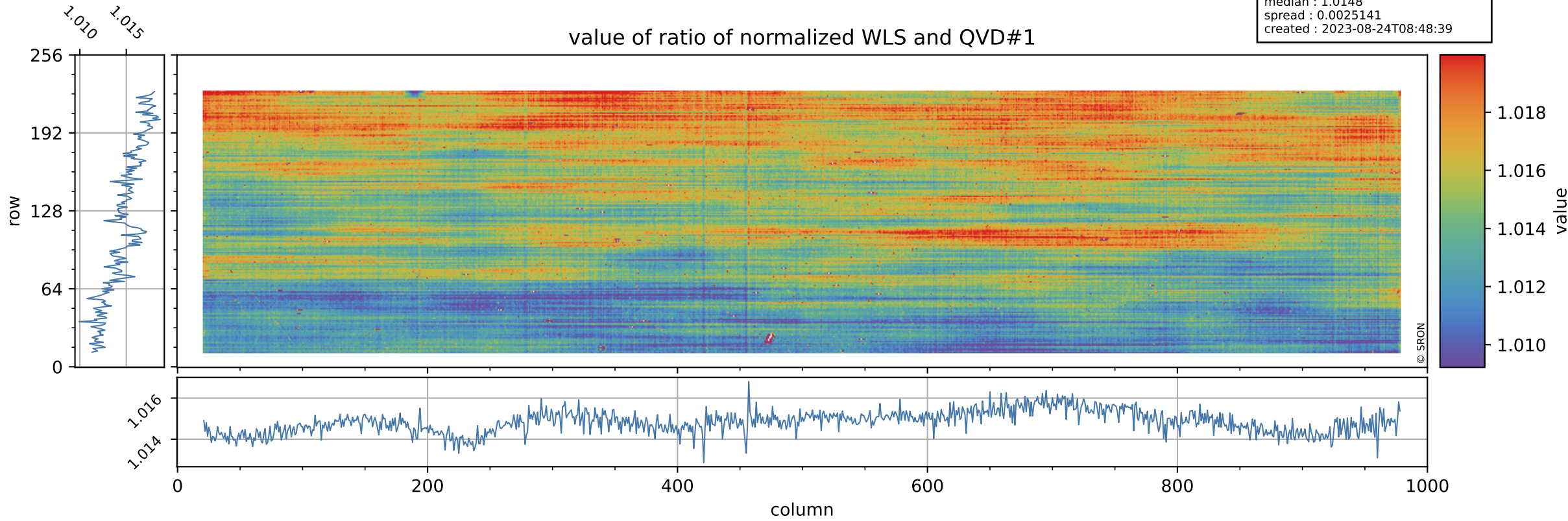
orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 0.73661  
spread : 0.14168  
created : 2023-08-24T08:48:39



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

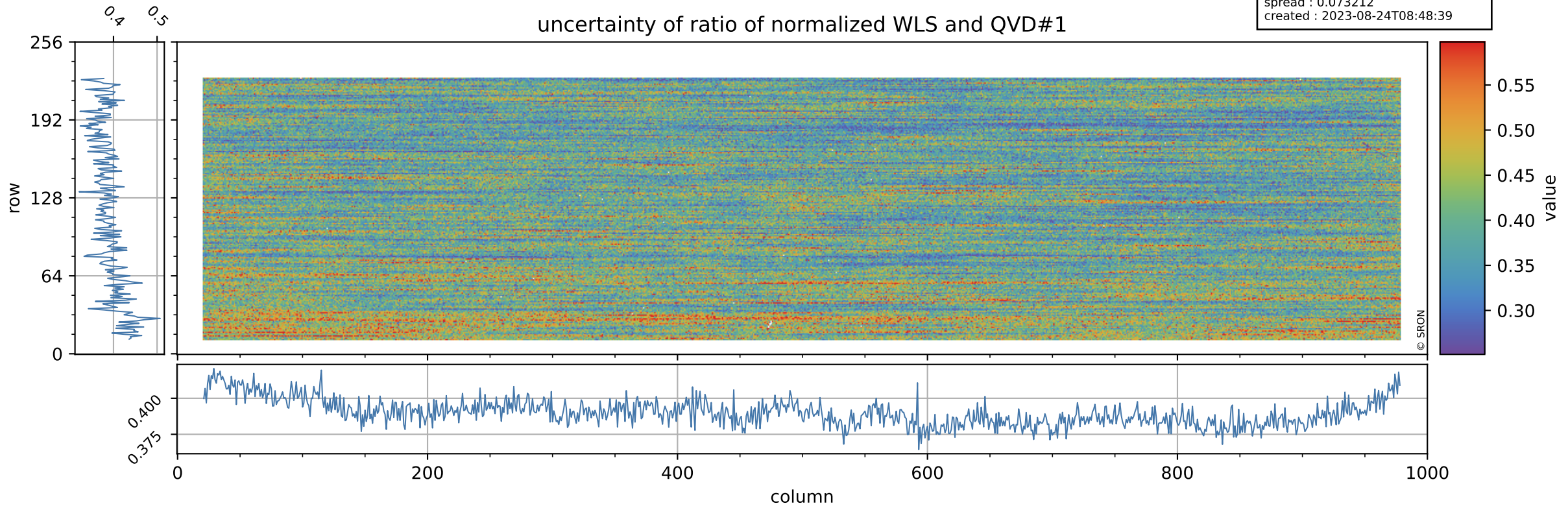
orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 1.0148  
spread : 0.0025141  
created : 2023-08-24T08:48:39



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

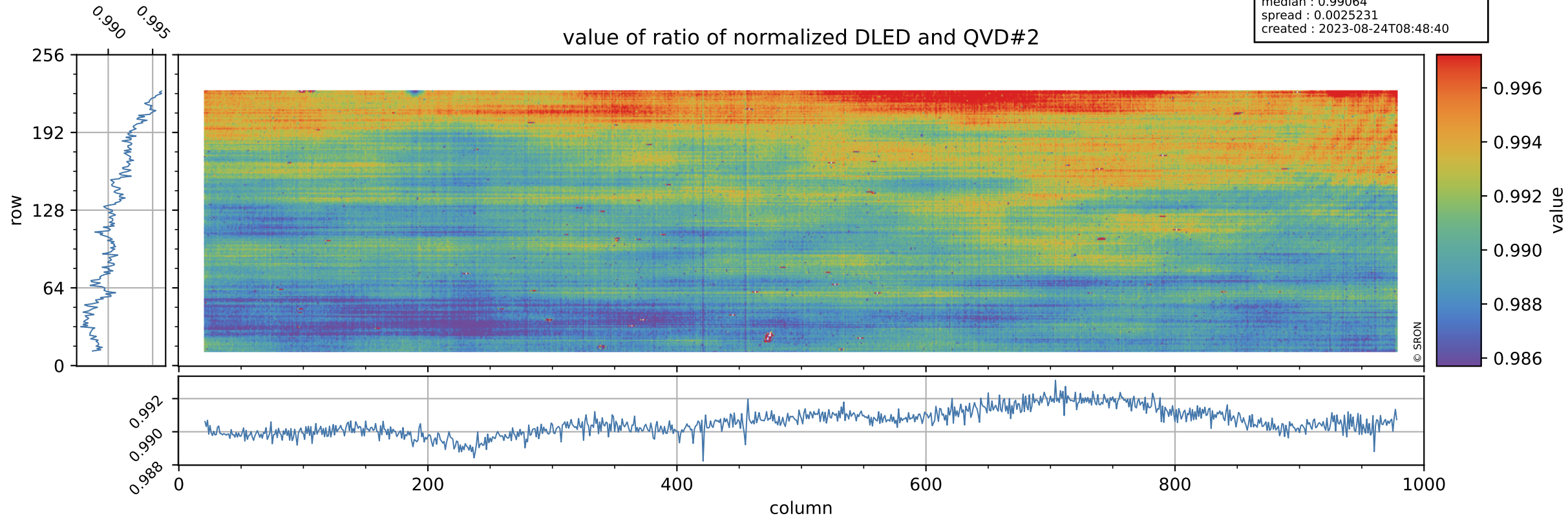
orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 0.39097  
spread : 0.073212  
created : 2023-08-24T08:48:39



# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#2

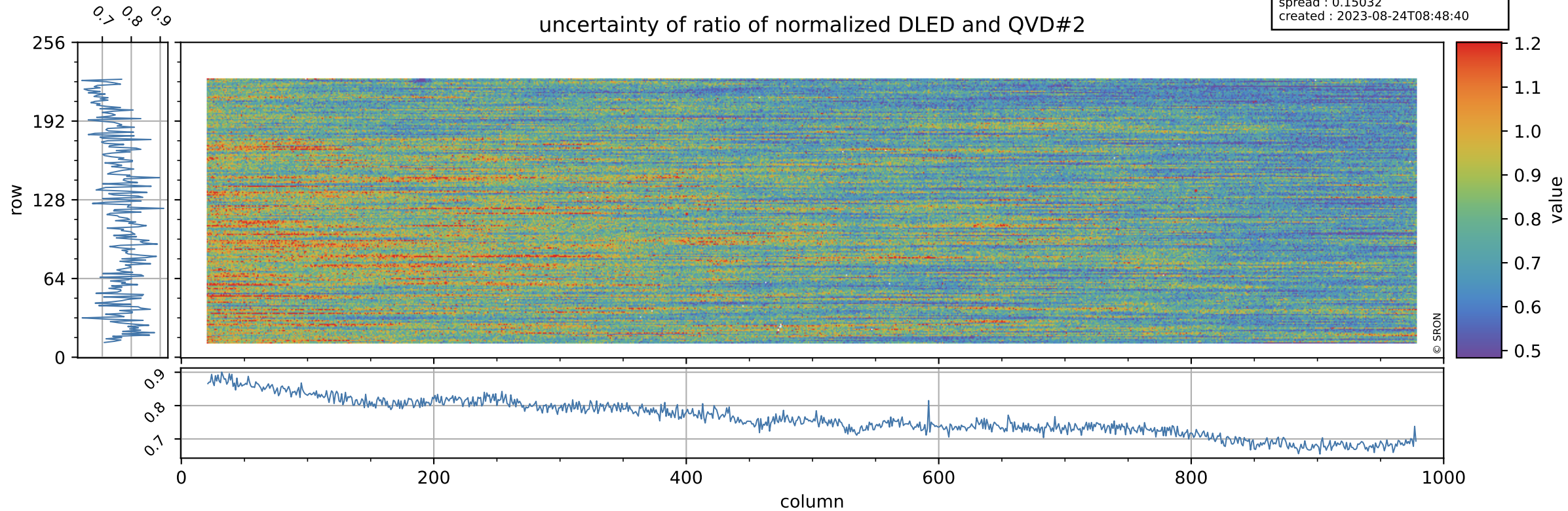
orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 0.99064  
spread : 0.0025231  
created : 2023-08-24T08:48:40



# Tropomi SWIR stability

uncertainty of ratio of normalized DLED and QVD#2

orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 0.7615  
spread : 0.15032  
created : 2023-08-24T08:48:40

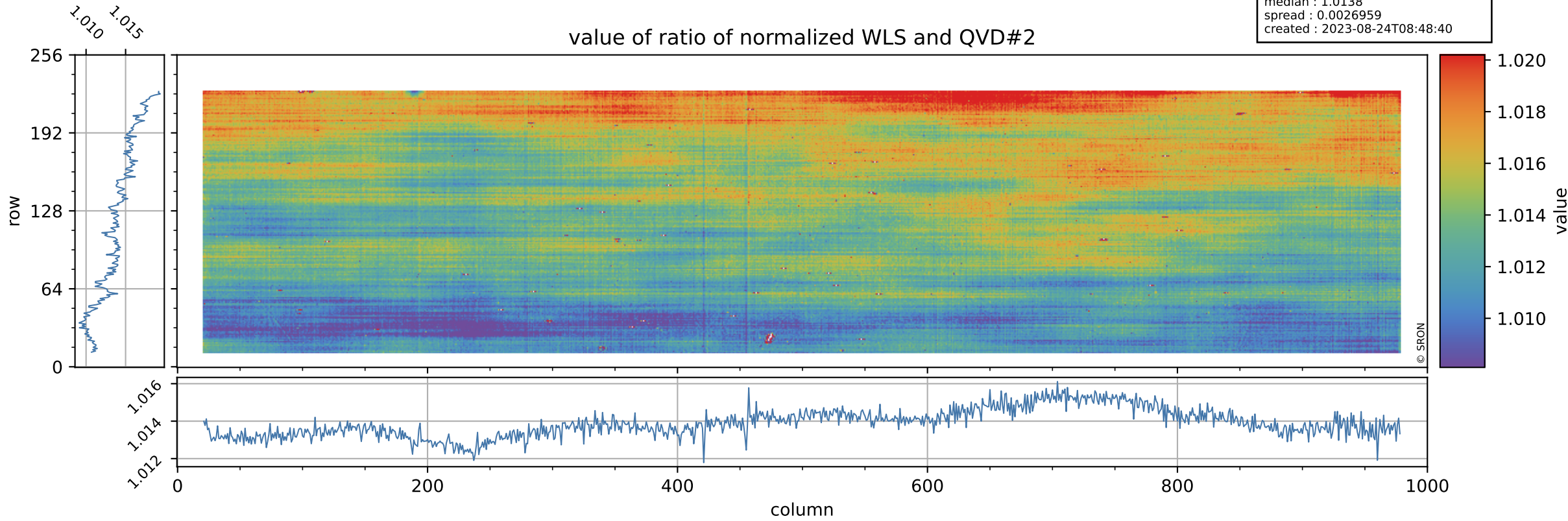




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

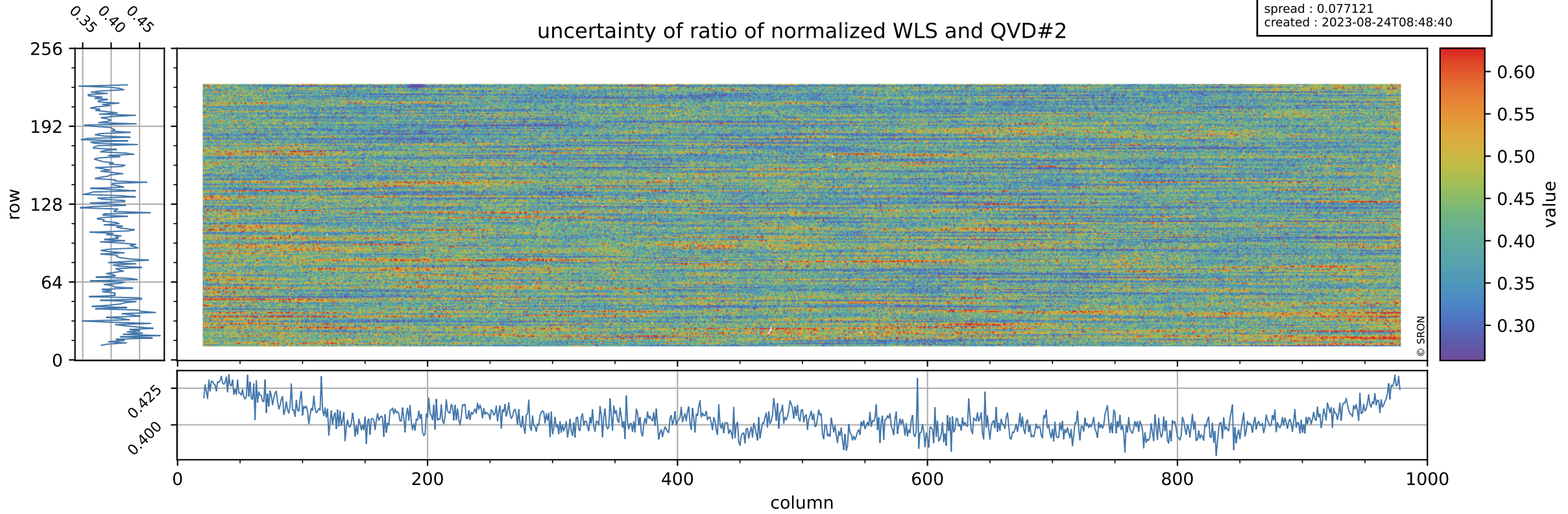
orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 1.0138  
spread : 0.0026959  
created : 2023-08-24T08:48:40



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

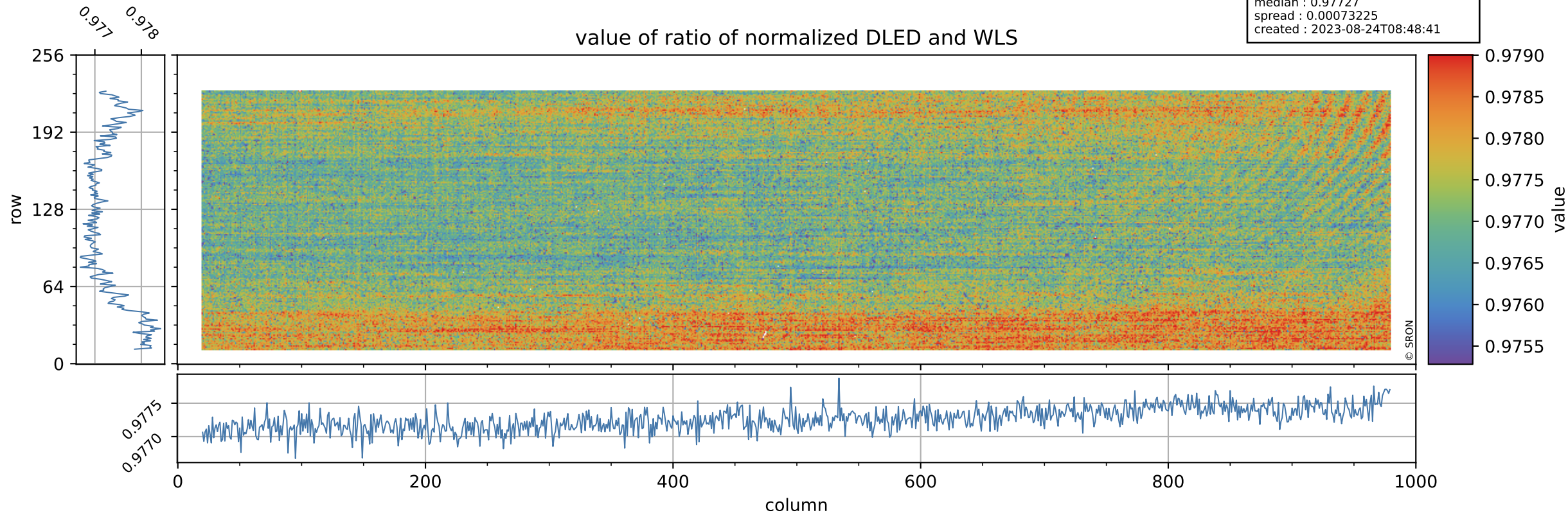
orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 0.40471  
spread : 0.077121  
created : 2023-08-24T08:48:40



# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

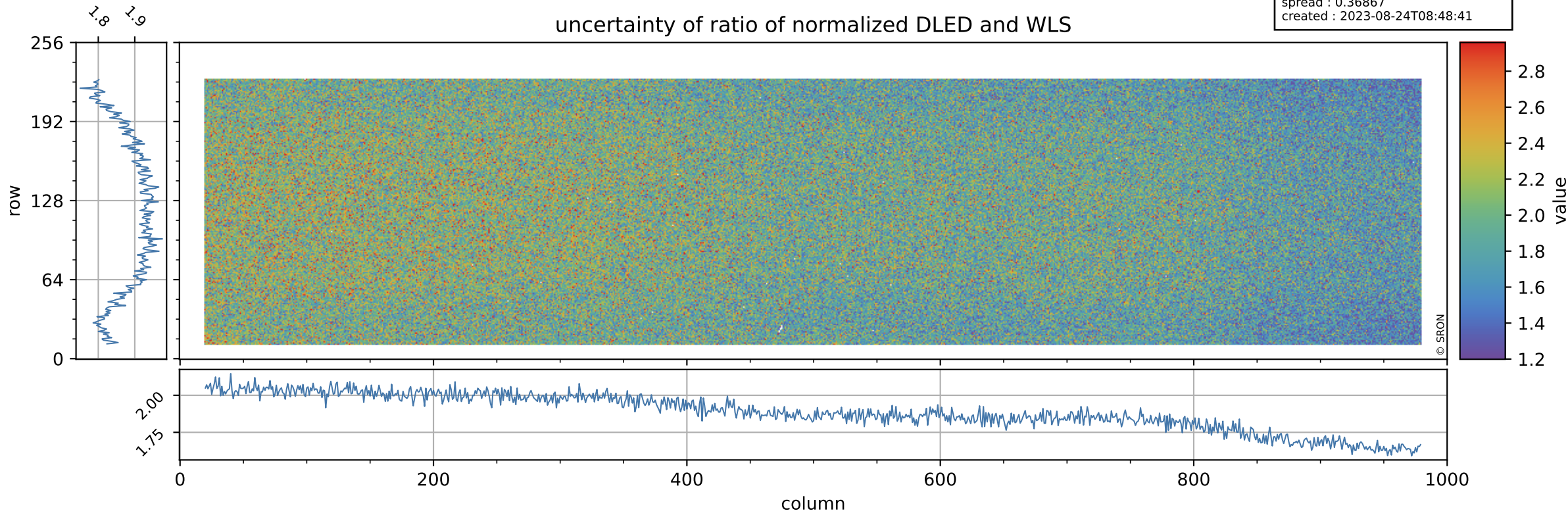
orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 0.97727  
spread : 0.00073225  
created : 2023-08-24T08:48:41



# Tropomi SWIR stability

uncertainty of ratio of normalized DLED and WLS

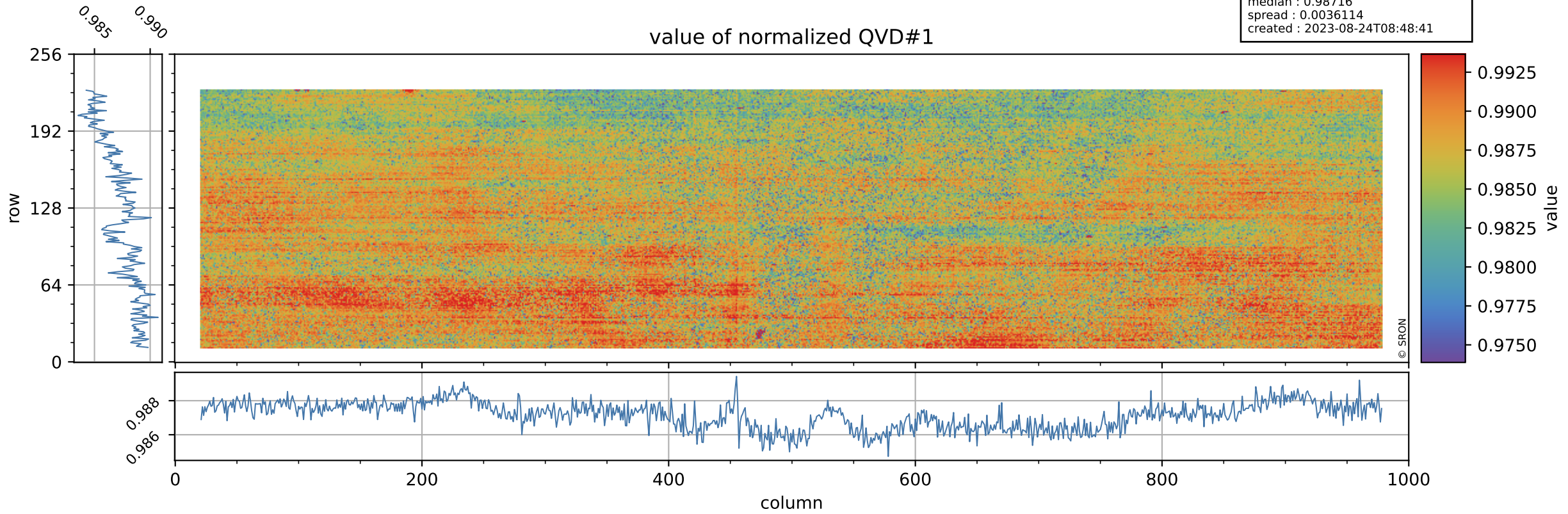
orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 1.8901  
spread : 0.36867  
created : 2023-08-24T08:48:41



# Tropomi SWIR stability

value of normalized QVD#1

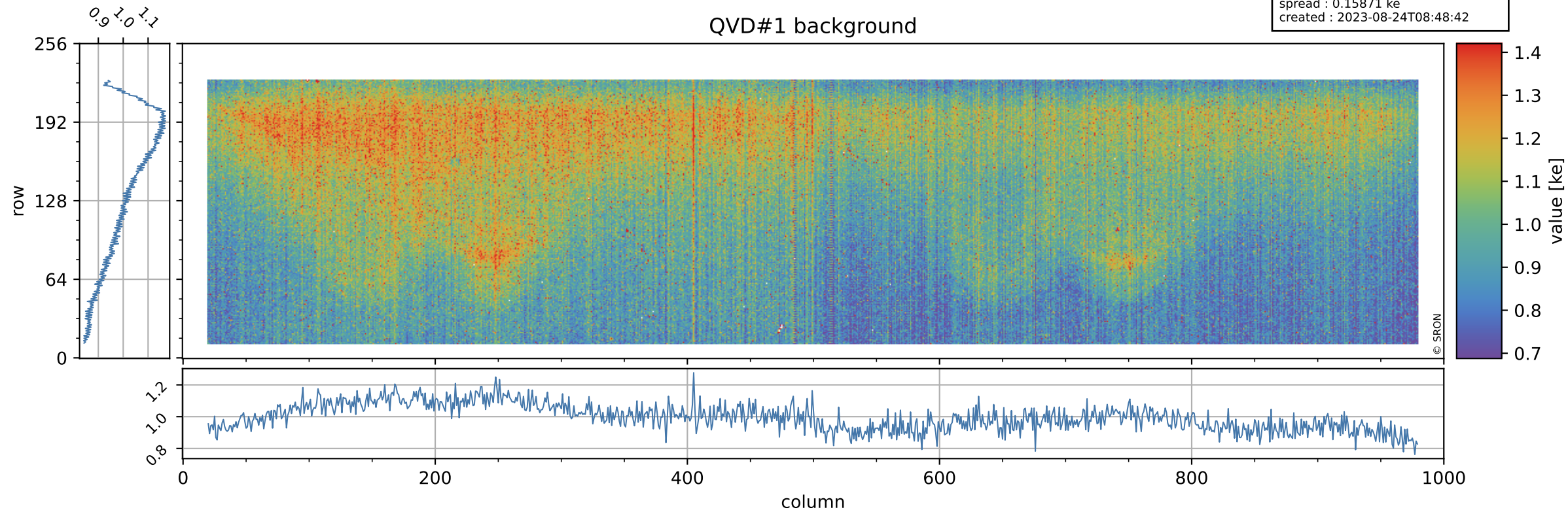
orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 0.98716  
spread : 0.0036114  
created : 2023-08-24T08:48:41



# Tropomi SWIR stability

orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 0.9972 ke  
spread : 0.15871 ke  
created : 2023-08-24T08:48:42

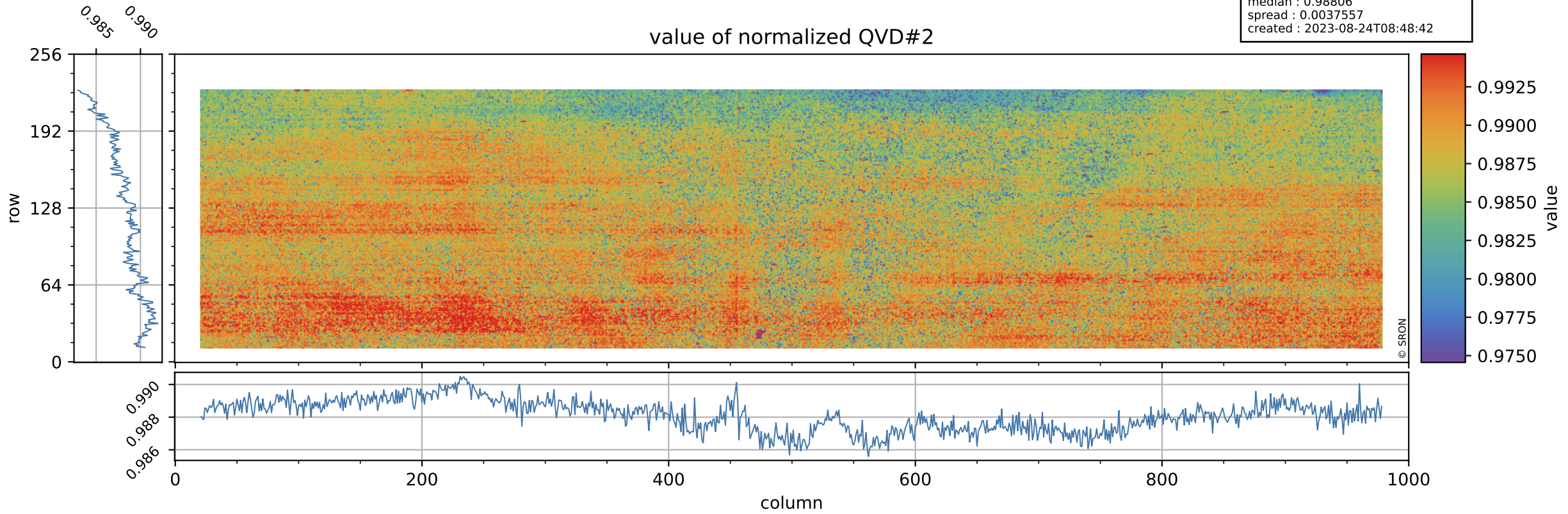
## QVD#1 background



# Tropomi SWIR stability

value of normalized QVD#2

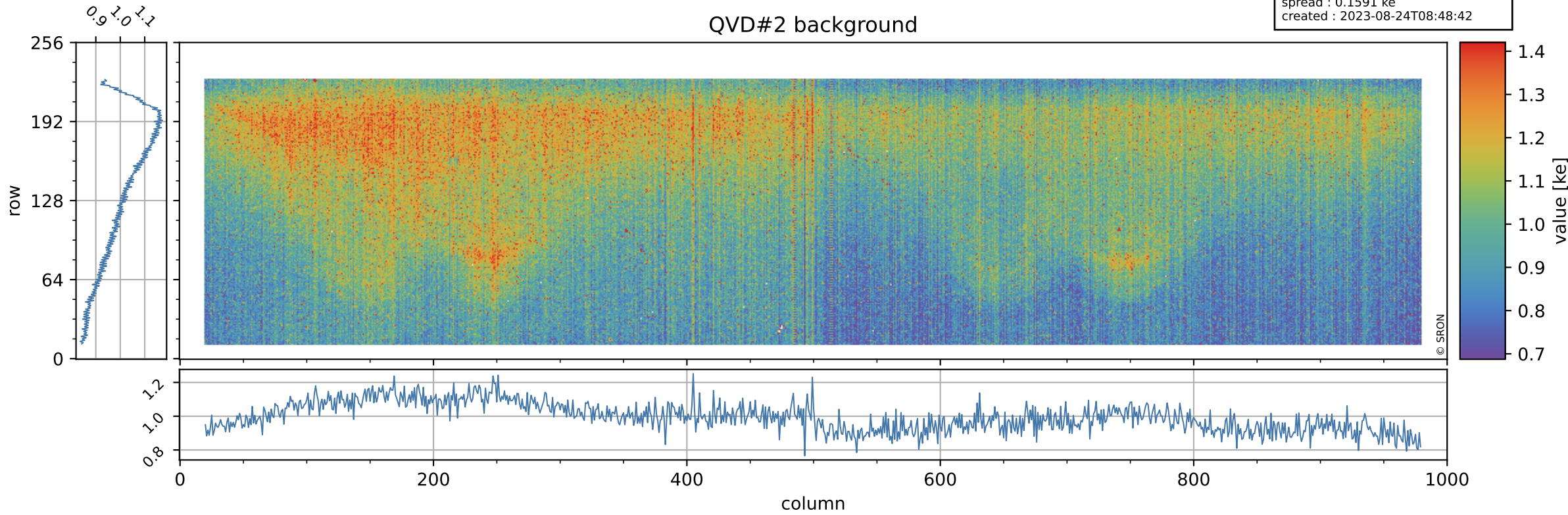
orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 0.98806  
spread : 0.0037557  
created : 2023-08-24T08:48:42



# Tropomi SWIR stability

orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 0.99659 ke  
spread : 0.1591 ke  
created : 2023-08-24T08:48:42

## QVD#2 background

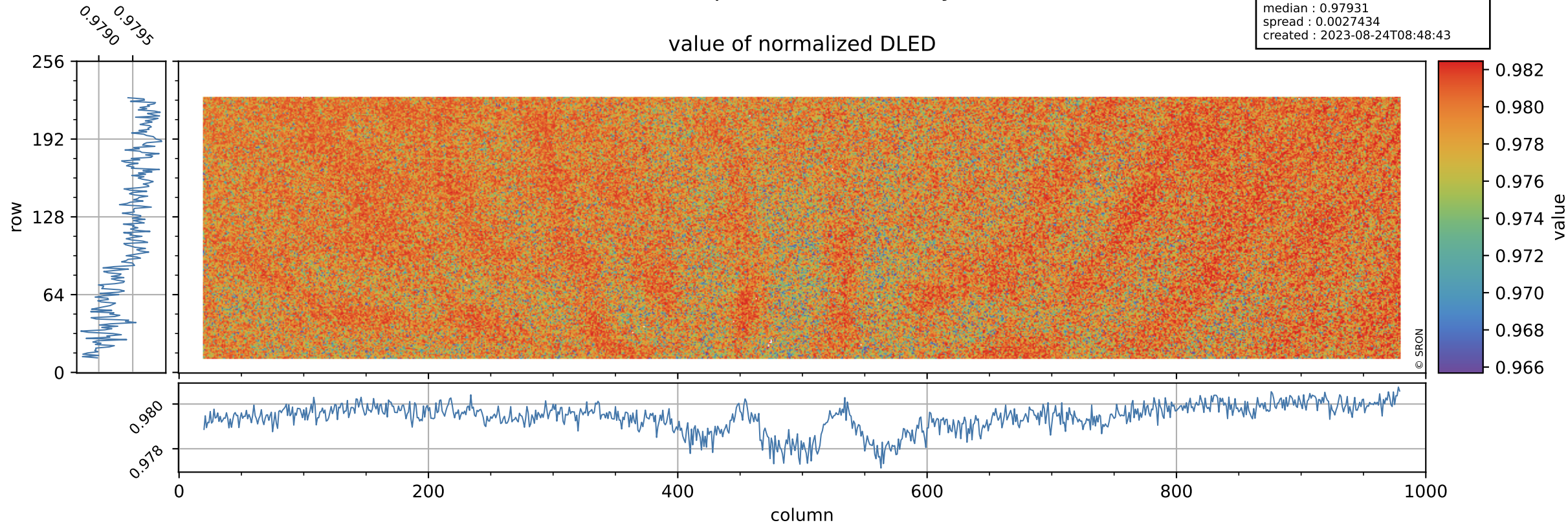




# Tropomi SWIR stability

value of normalized DLED

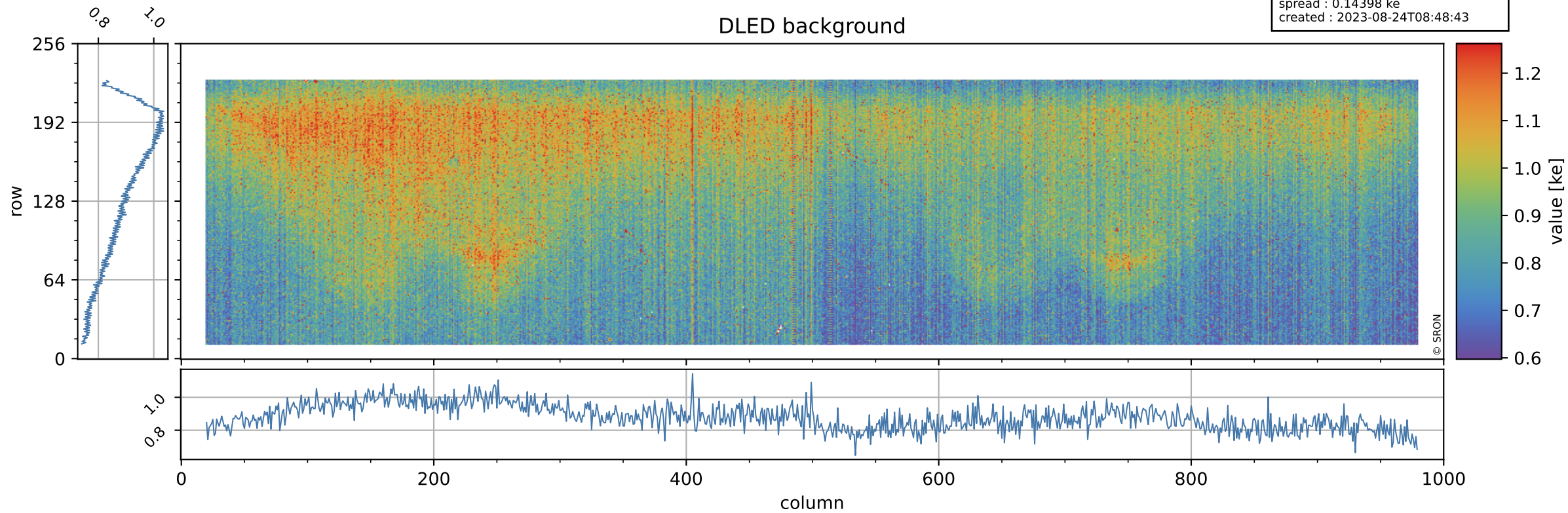
orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 0.97931  
spread : 0.0027434  
created : 2023-08-24T08:48:43



# Tropomi SWIR stability

orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 0.88138 ke  
spread : 0.14398 ke  
created : 2023-08-24T08:48:43

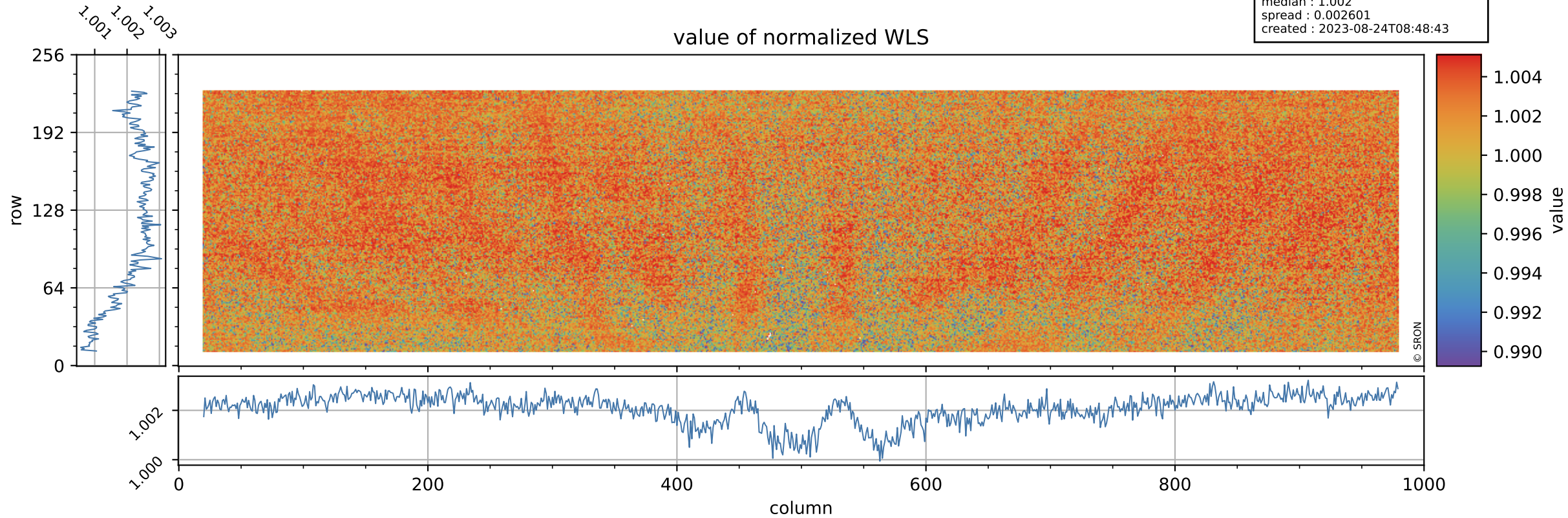
## DLED background



# Tropomi SWIR stability

value of normalized WLS

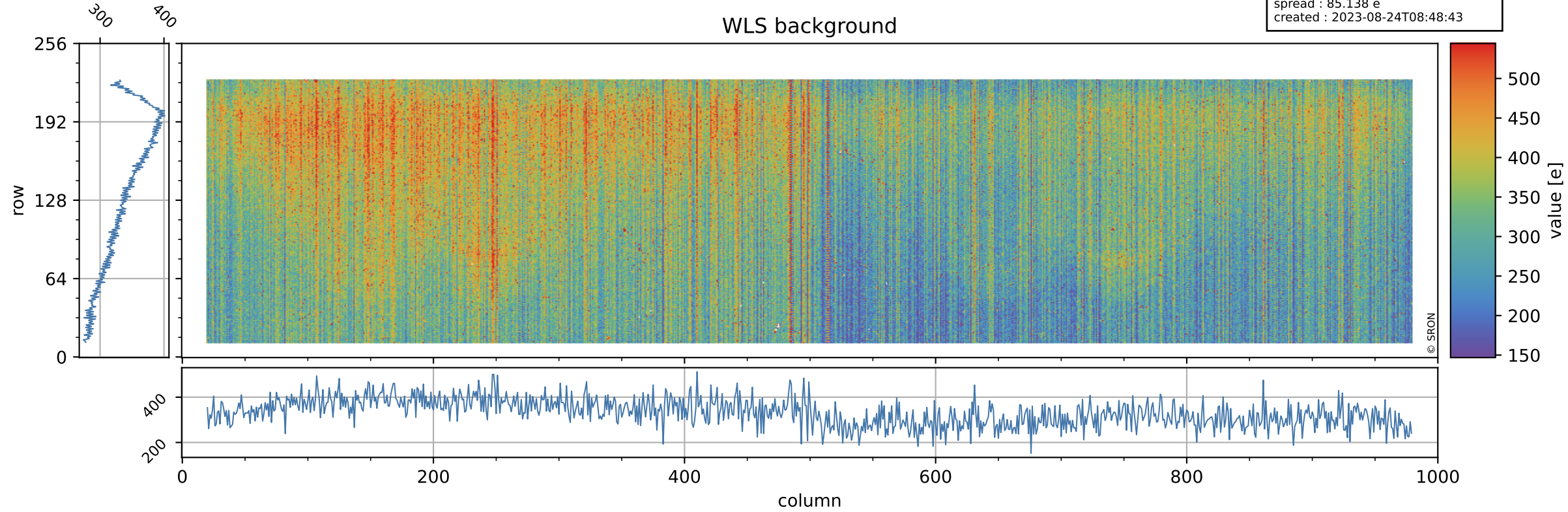
orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 1.002  
spread : 0.002601  
created : 2023-08-24T08:48:43



# Tropomi SWIR stability

orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
median : 332.46 e  
spread : 85.138 e  
created : 2023-08-24T08:48:43

## WLS background



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

orbits : [14132, 14218]  
coverage : 2020-07-05 / 2020-07-11  
azimuth : 1.2640 & 1.2629  
created : 2023-08-24T08:48:43

