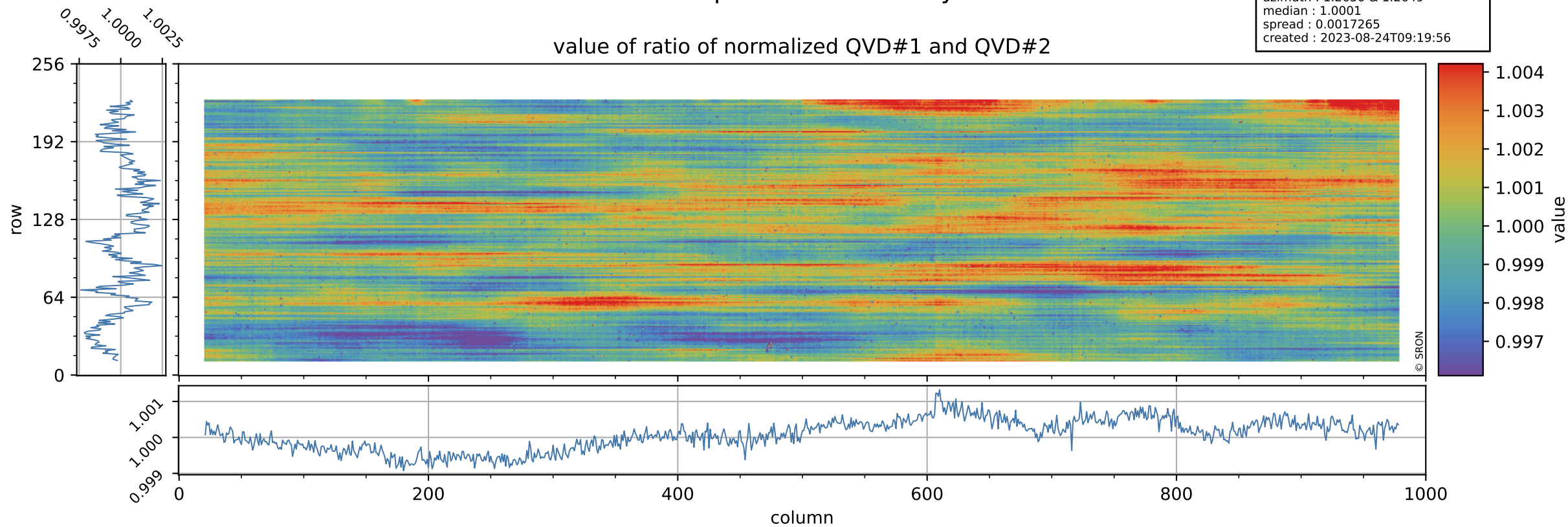


# Tropomi SWIR stability

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

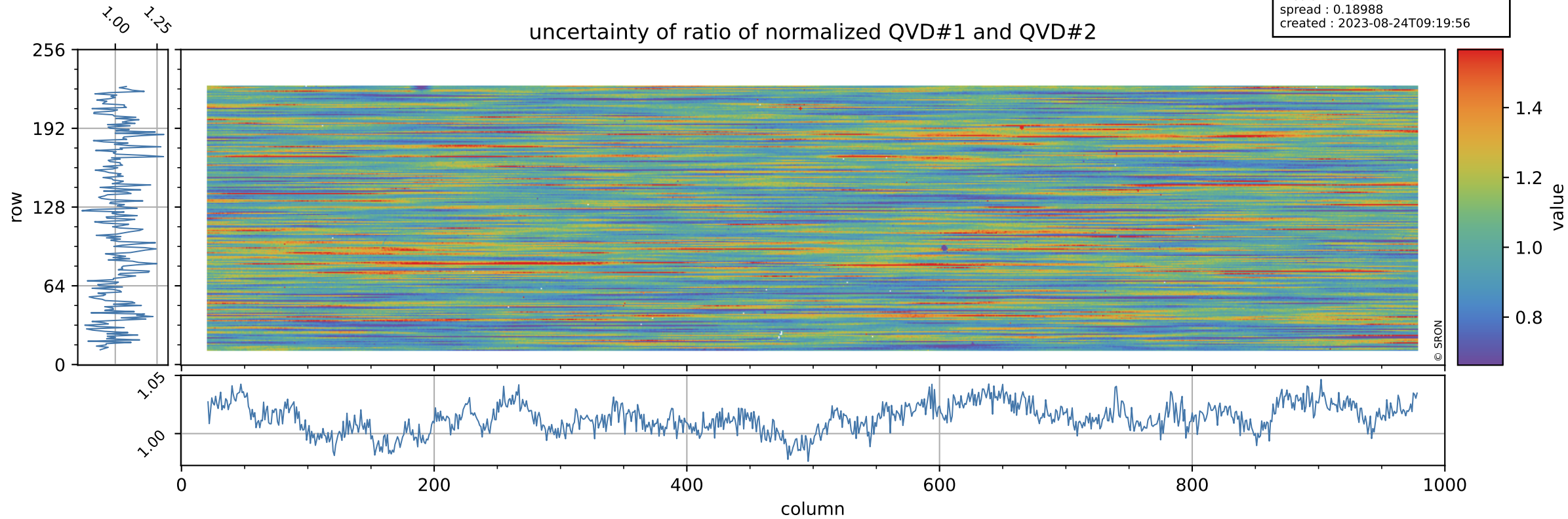
orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 1.0001  
spread : 0.0017265  
created : 2023-08-24T09:19:56



# Tropomi SWIR stability

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

orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 1.0166  
spread : 0.18988  
created : 2023-08-24T09:19:56

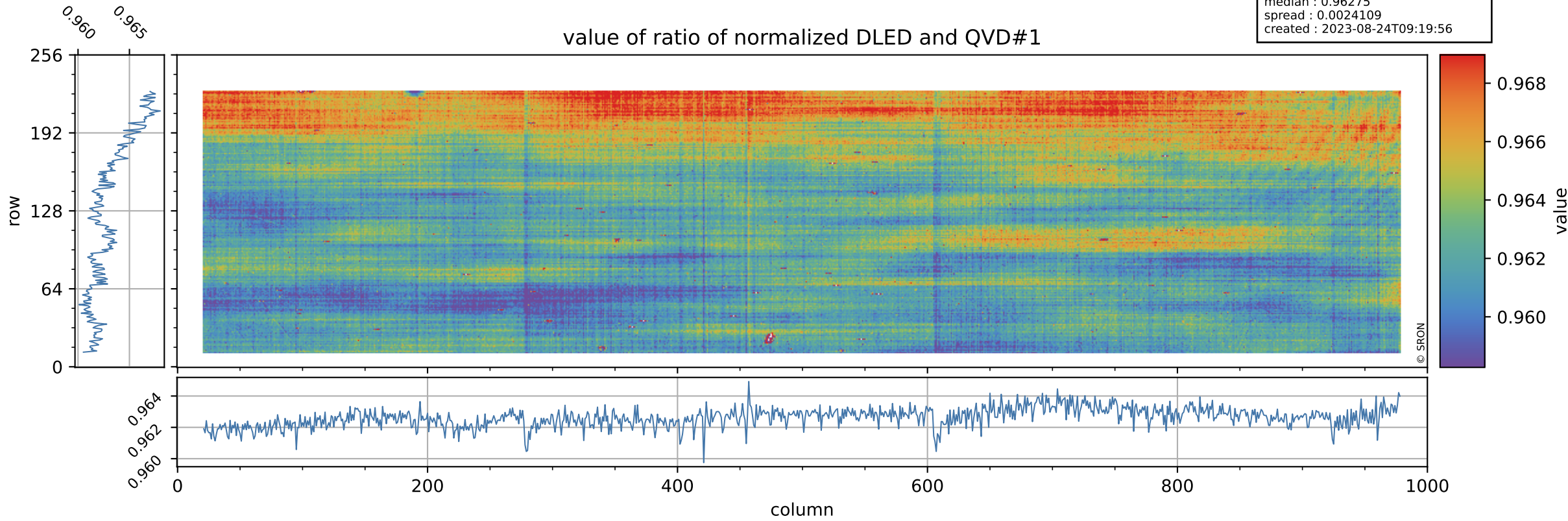




# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#1

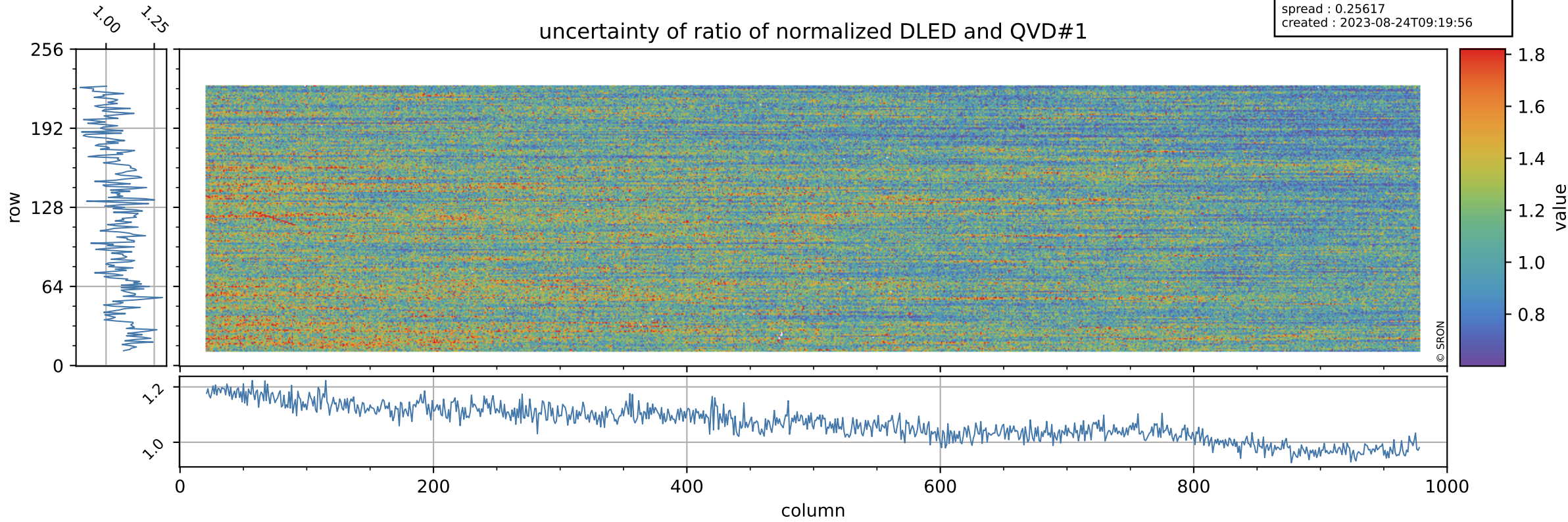
orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 0.96275  
spread : 0.0024109  
created : 2023-08-24T09:19:56



# Tropomi SWIR stability

uncertainty of ratio of normalized DLED and QVD#1

orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 1.0701  
spread : 0.25617  
created : 2023-08-24T09:19:56

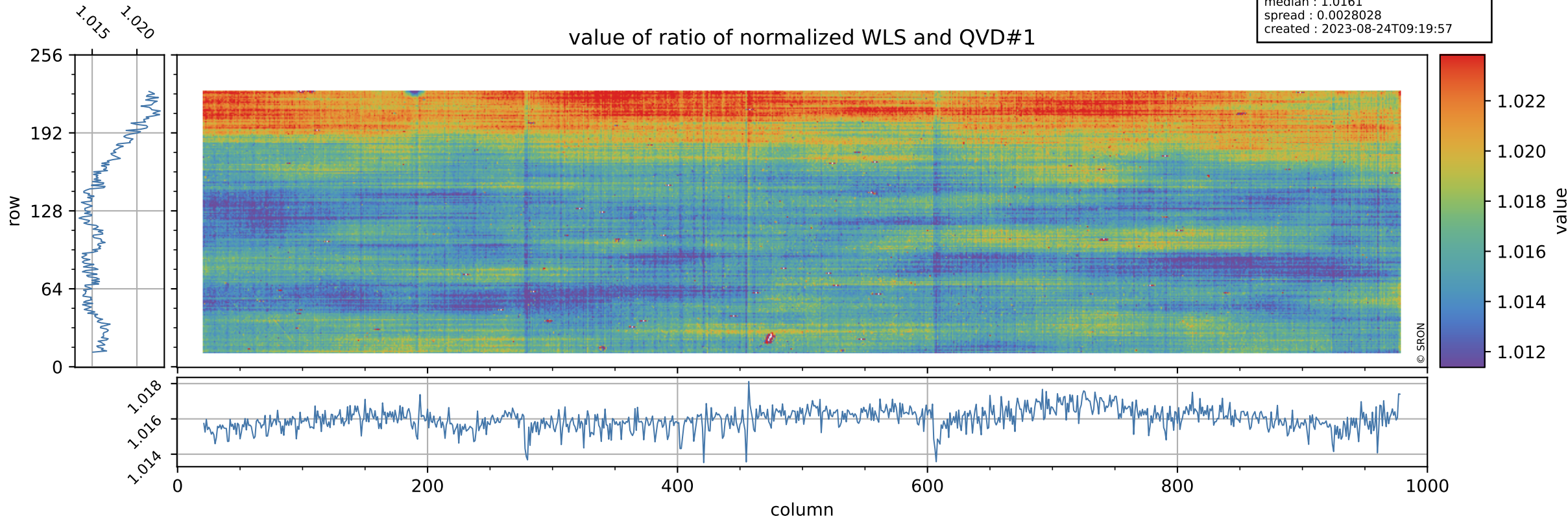




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

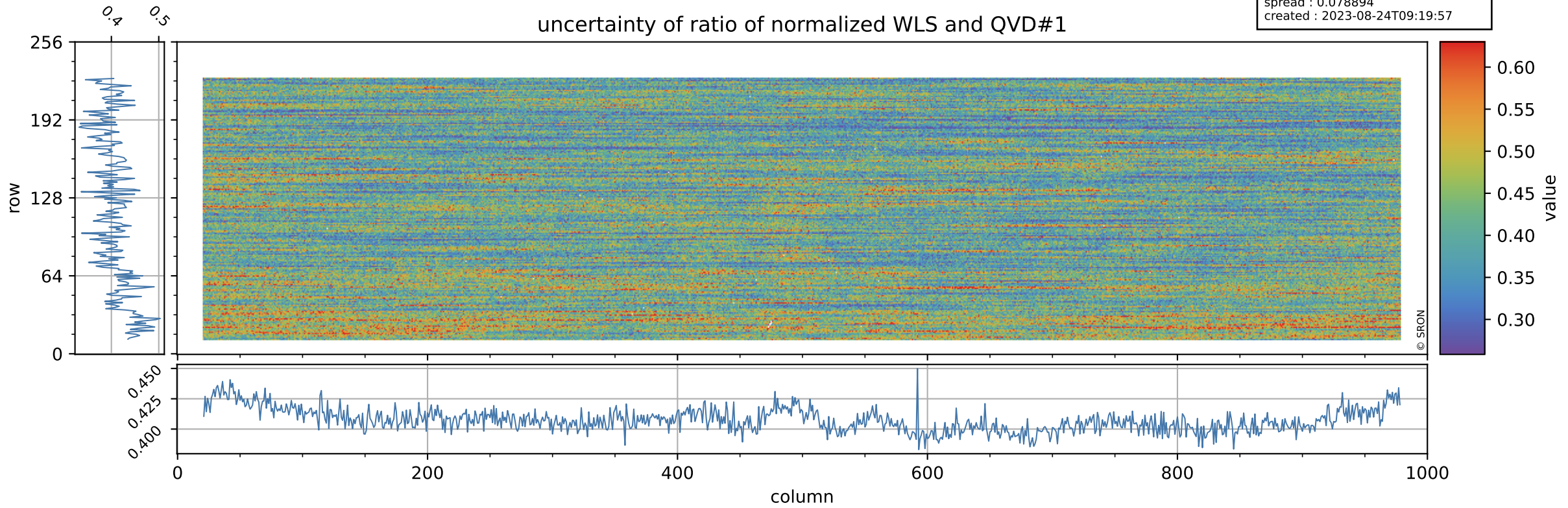
orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 1.0161  
spread : 0.0028028  
created : 2023-08-24T09:19:57



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 0.40841  
spread : 0.078894  
created : 2023-08-24T09:19:57

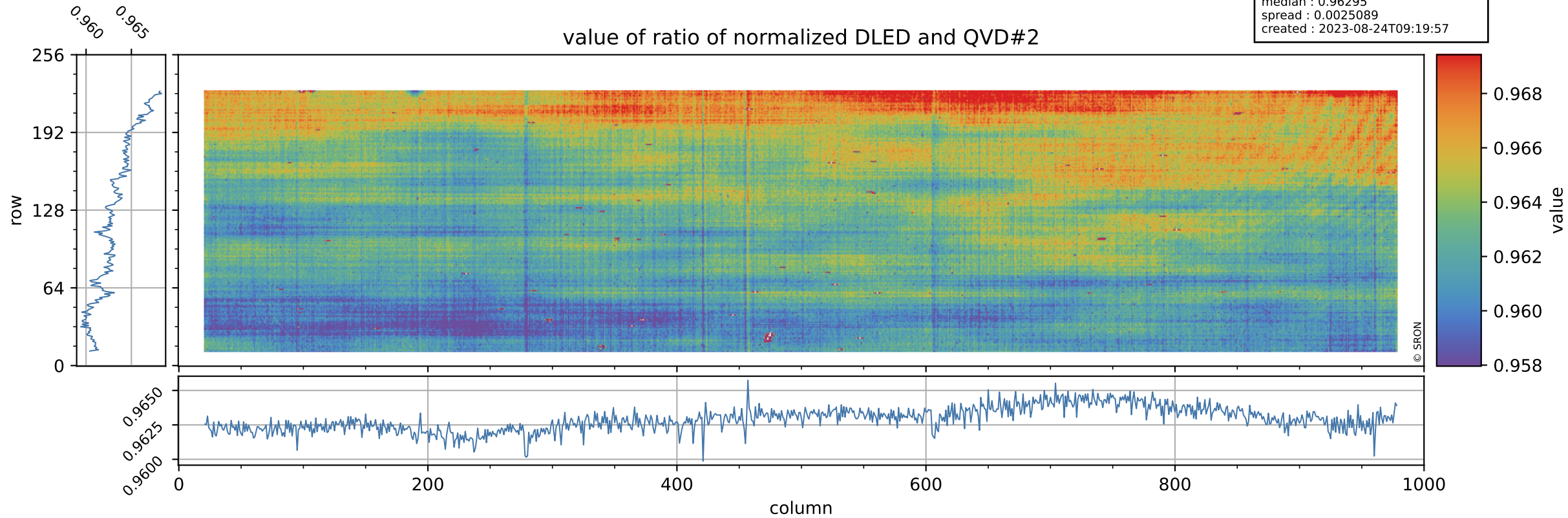




# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#2

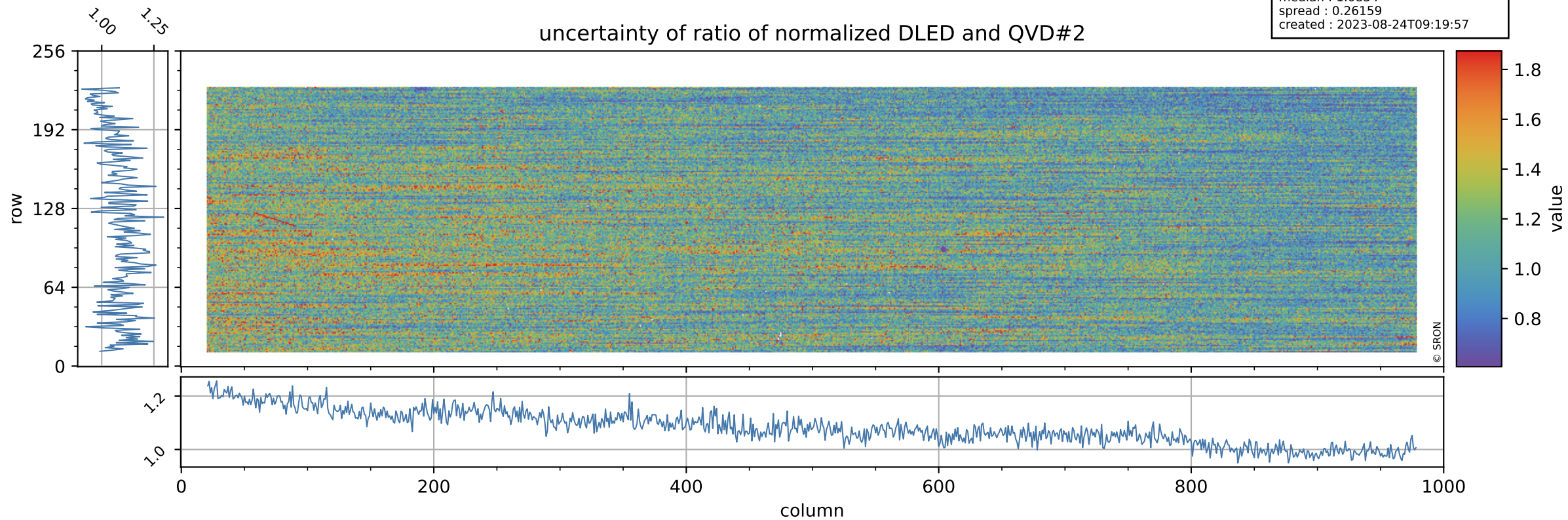
orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 0.96295  
spread : 0.0025089  
created : 2023-08-24T09:19:57



# Tropomi SWIR stability

uncertainty of ratio of normalized DLED and QVD#2

orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 1.0834  
spread : 0.26159  
created : 2023-08-24T09:19:57

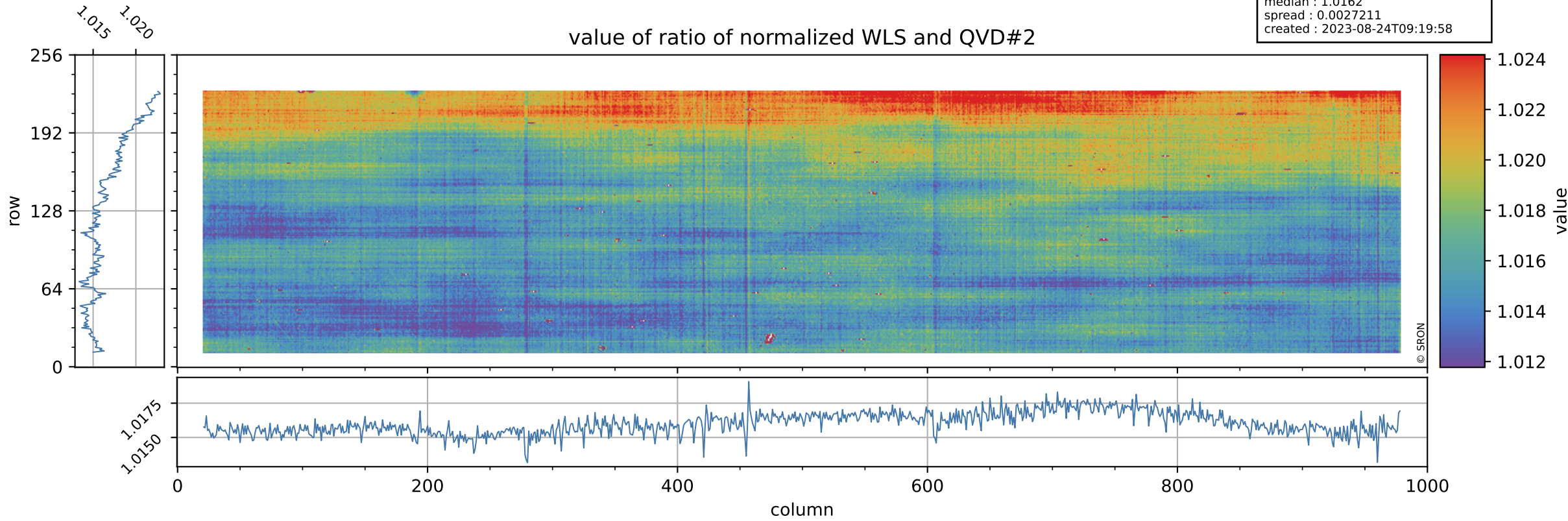




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

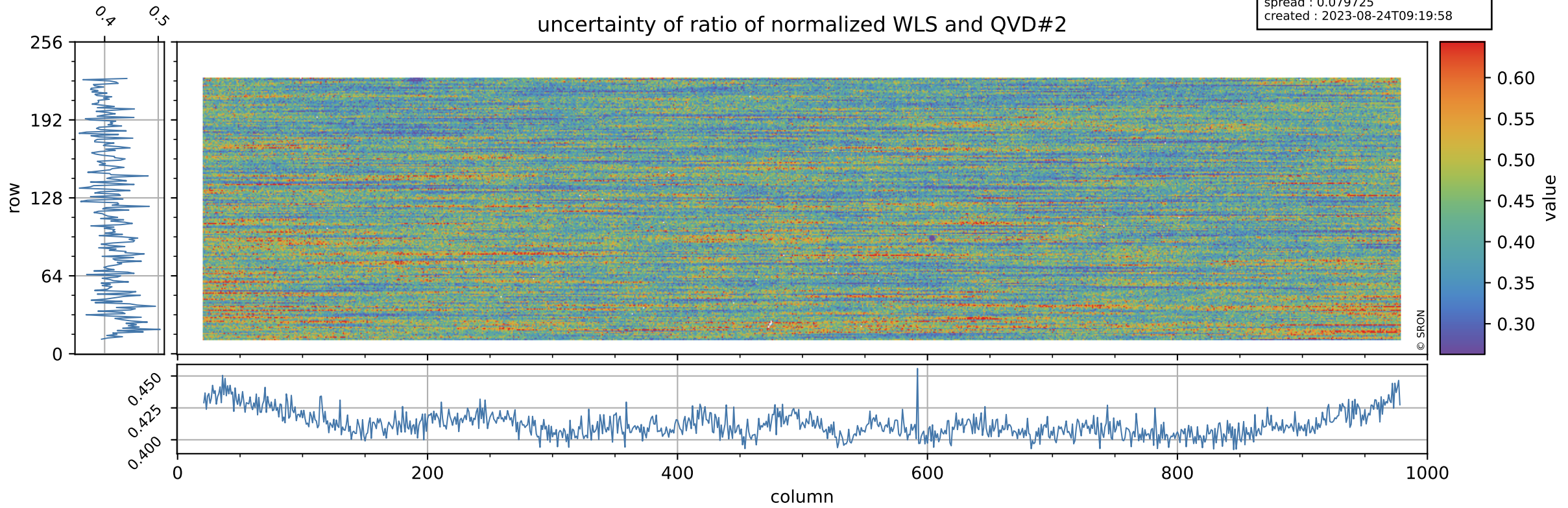
orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 1.0162  
spread : 0.0027211  
created : 2023-08-24T09:19:58



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 0.41337  
spread : 0.079725  
created : 2023-08-24T09:19:58

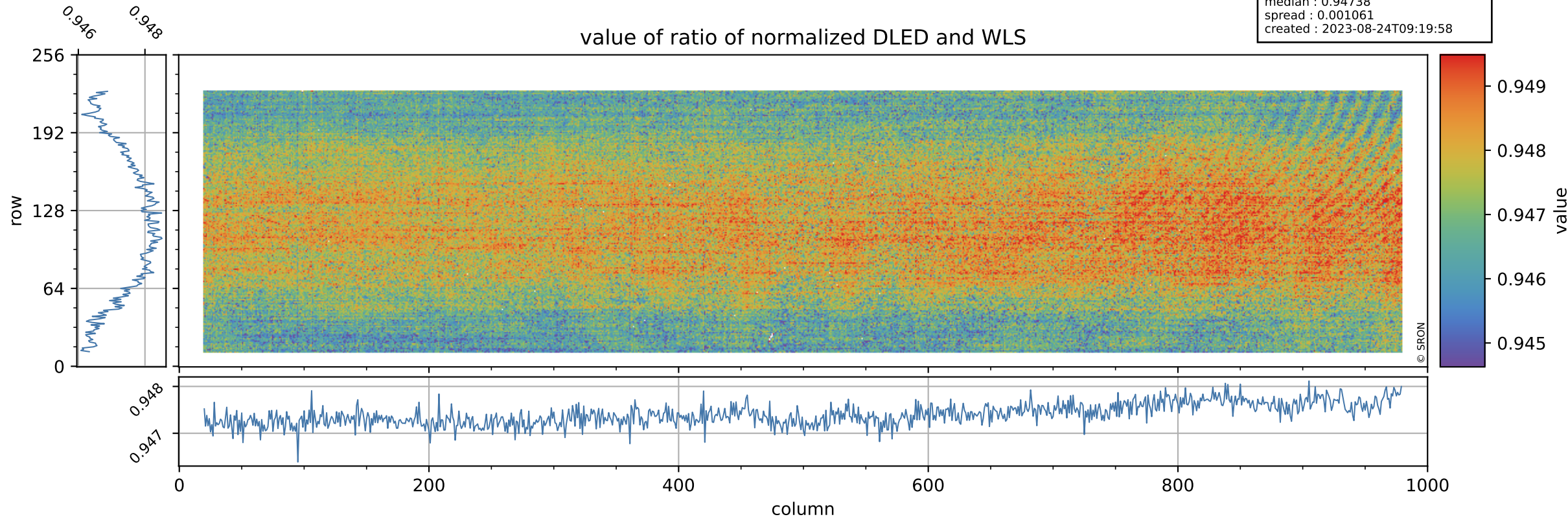




# Tropomi SWIR stability

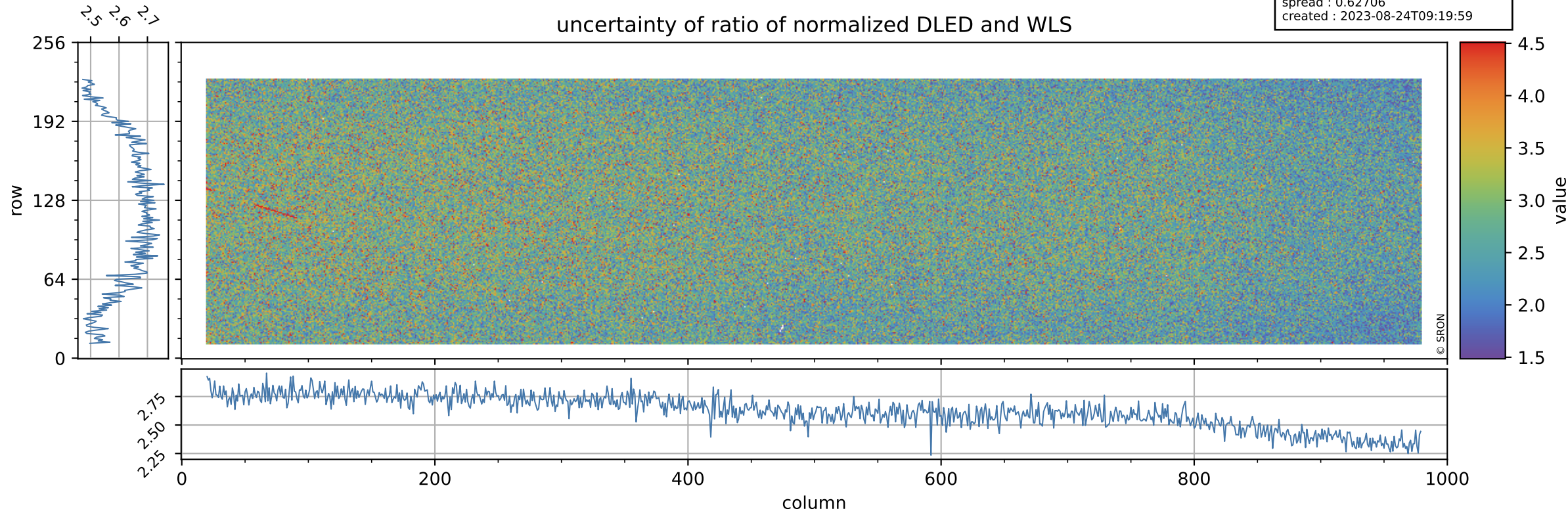
value of ratio of normalized DLED and WLS

orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 0.94738  
spread : 0.001061  
created : 2023-08-24T09:19:58



# Tropomi SWIR stability

orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 2.631  
spread : 0.62706  
created : 2023-08-24T09:19:59

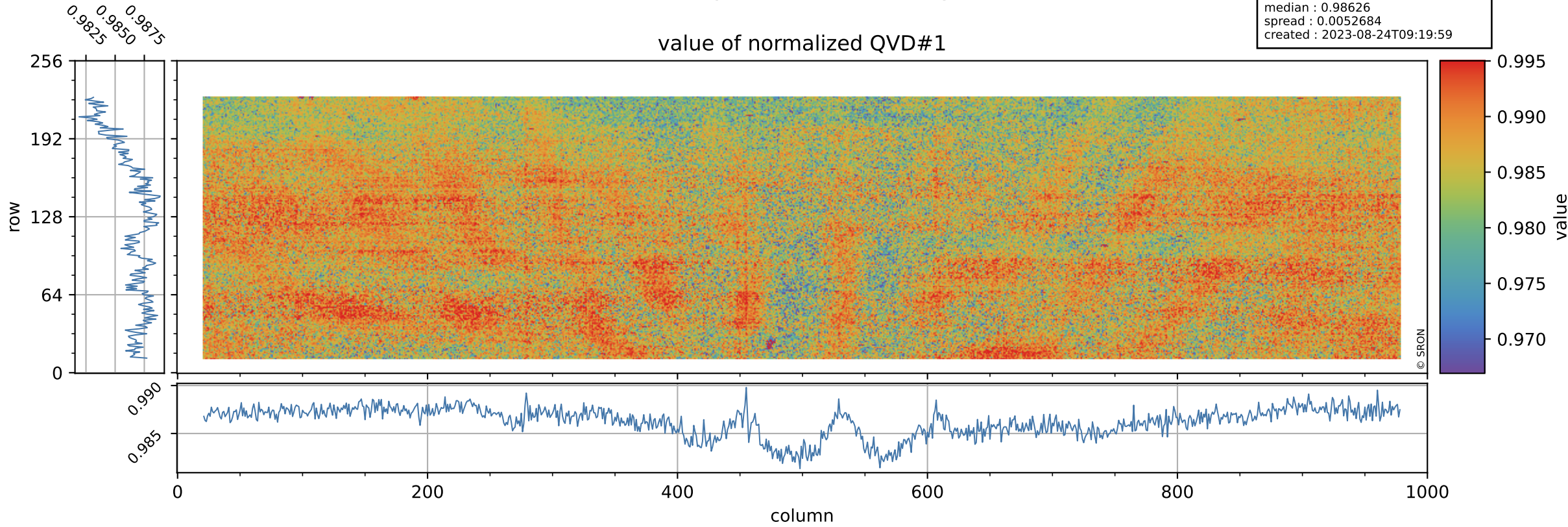




# Tropomi SWIR stability

value of normalized QVD#1

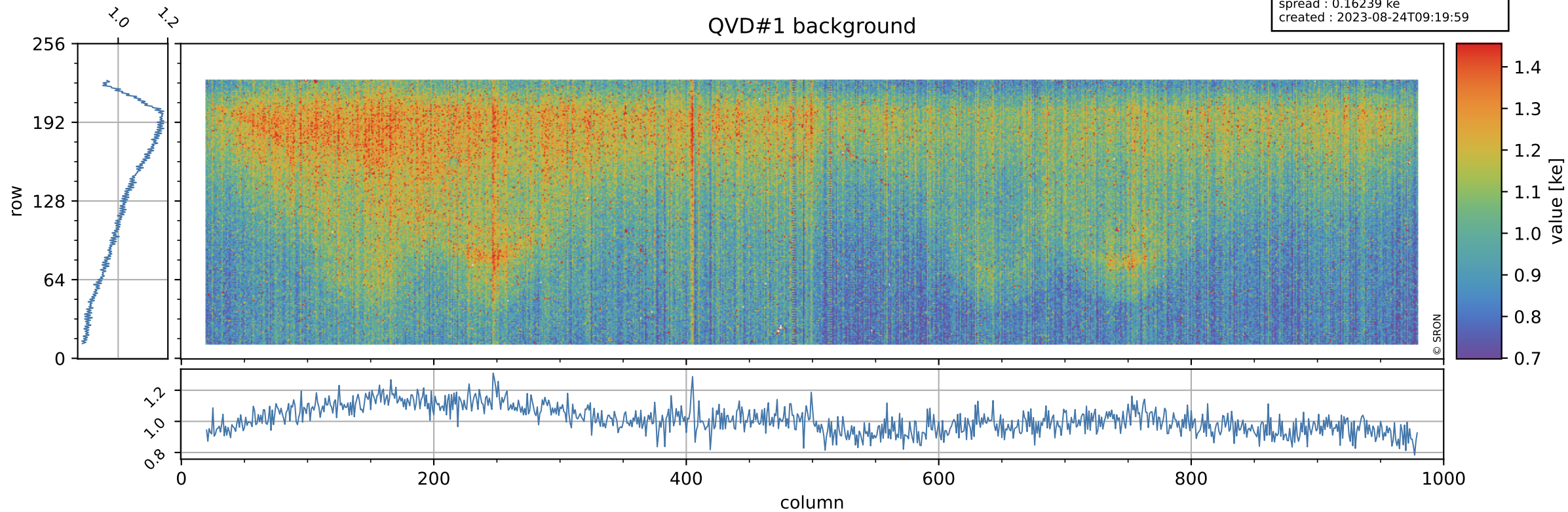
orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 0.98626  
spread : 0.0052684  
created : 2023-08-24T09:19:59



# Tropomi SWIR stability

orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 1.0131 ke  
spread : 0.16239 ke  
created : 2023-08-24T09:19:59

## QVD#1 background

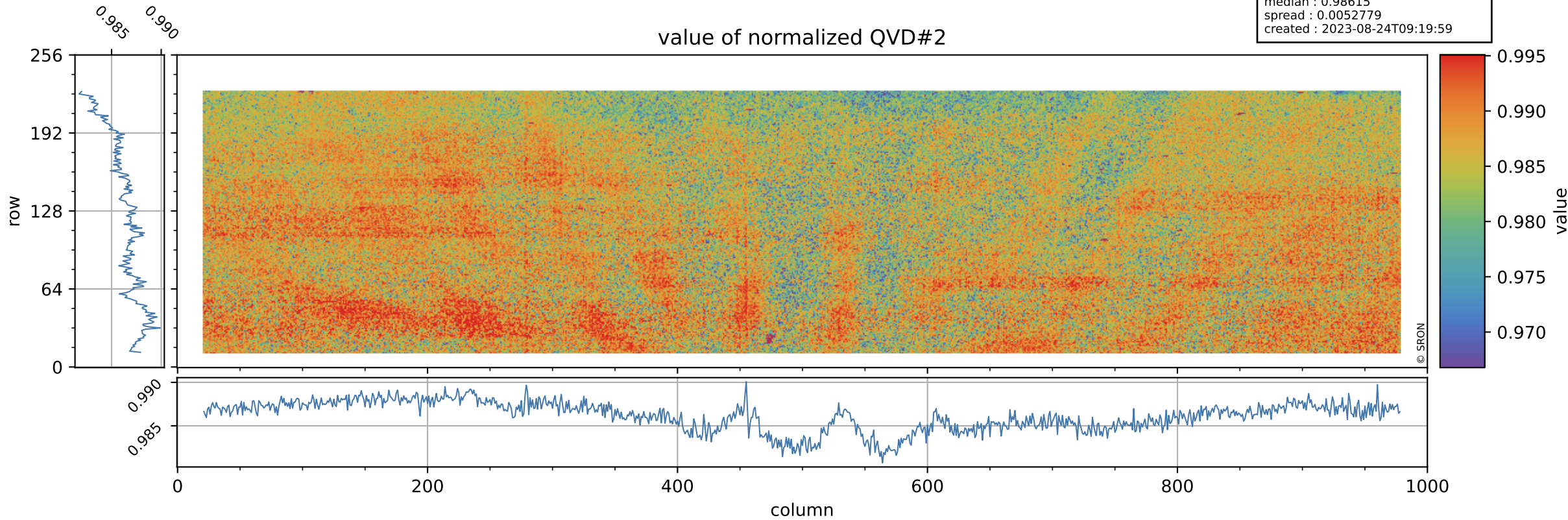




# Tropomi SWIR stability

value of normalized QVD#2

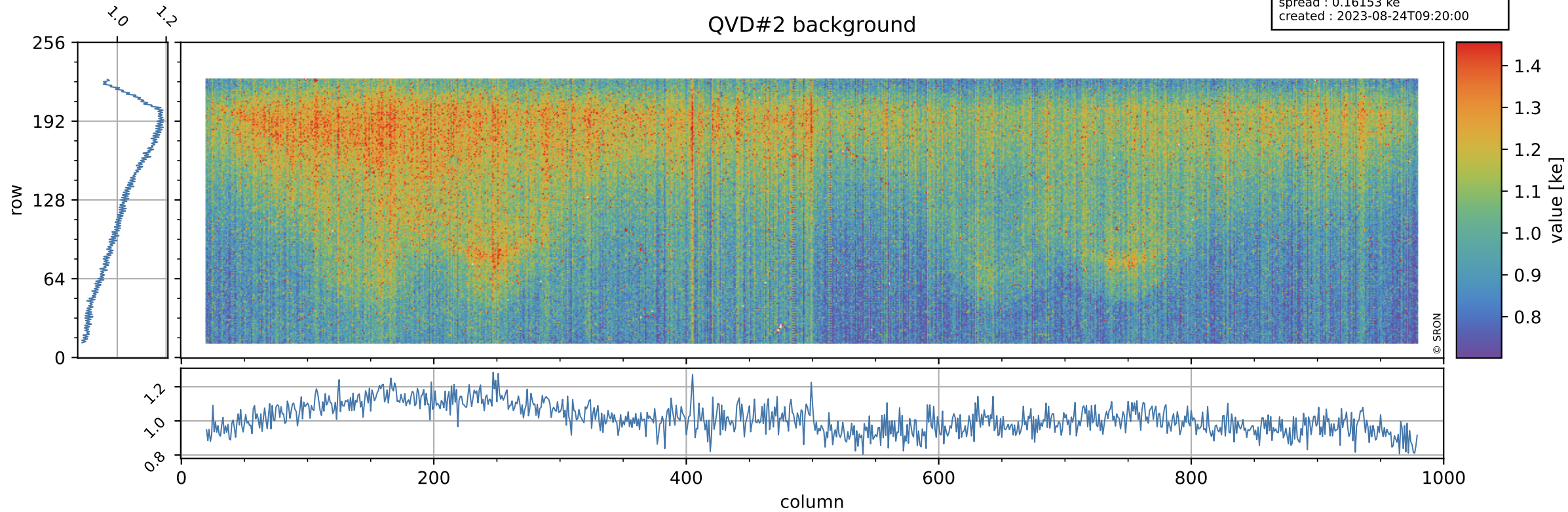
orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 0.98615  
spread : 0.0052779  
created : 2023-08-24T09:19:59



# Tropomi SWIR stability

orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 1.0163 ke  
spread : 0.16153 ke  
created : 2023-08-24T09:20:00

## QVD#2 background

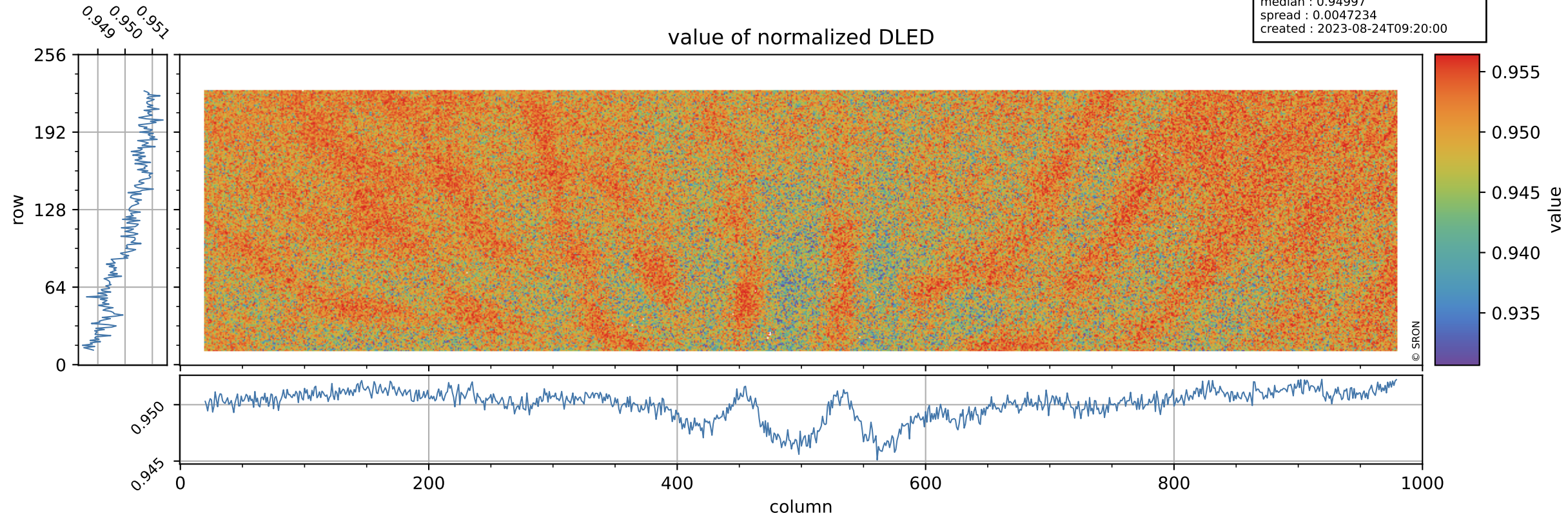




# Tropomi SWIR stability

value of normalized DLED

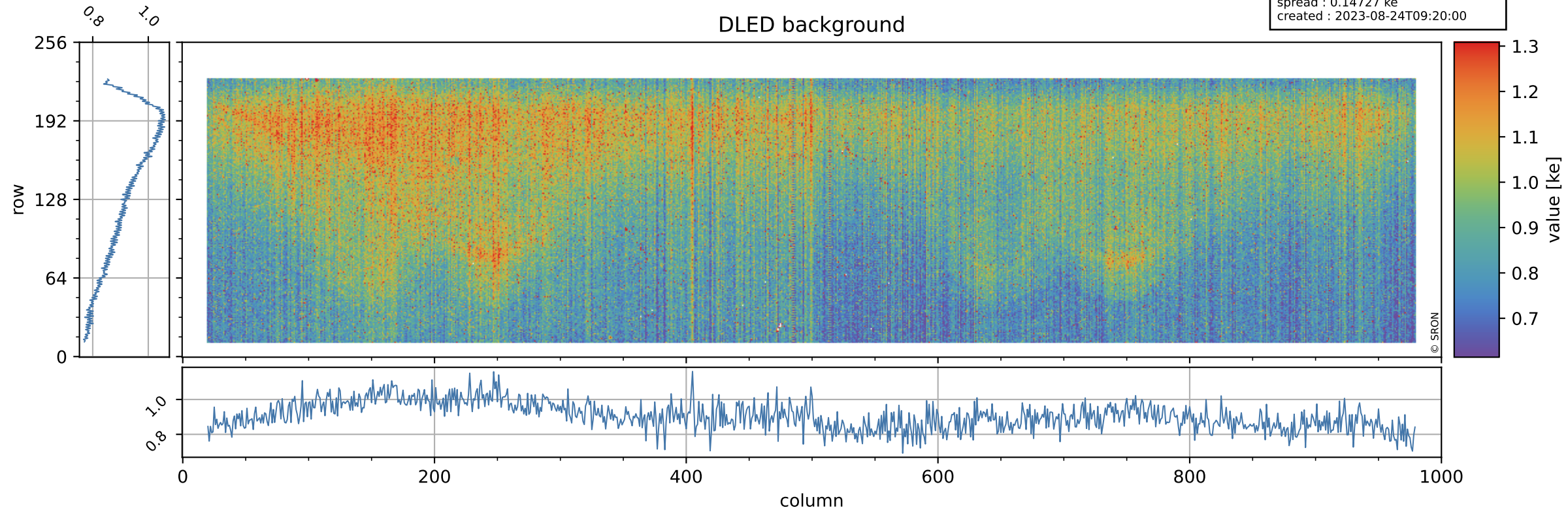
orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 0.94997  
spread : 0.0047234  
created : 2023-08-24T09:20:00



# Tropomi SWIR stability

DLED background

orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 0.90741 ke  
spread : 0.14727 ke  
created : 2023-08-24T09:20:00

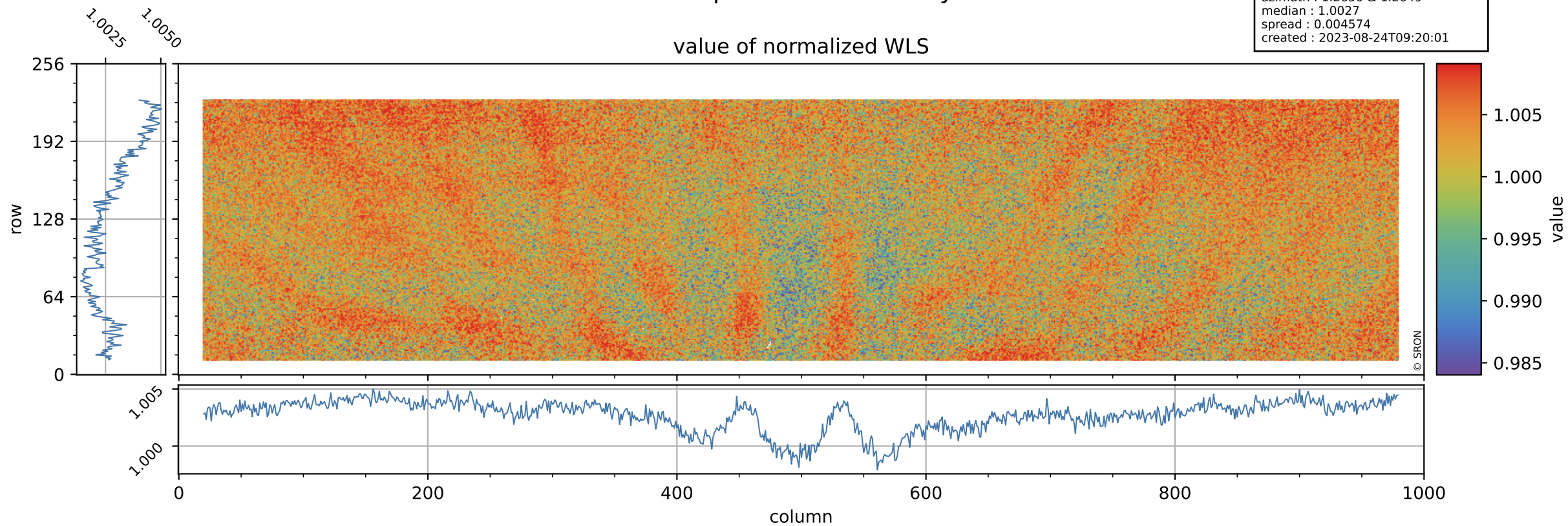




# Tropomi SWIR stability

value of normalized WLS

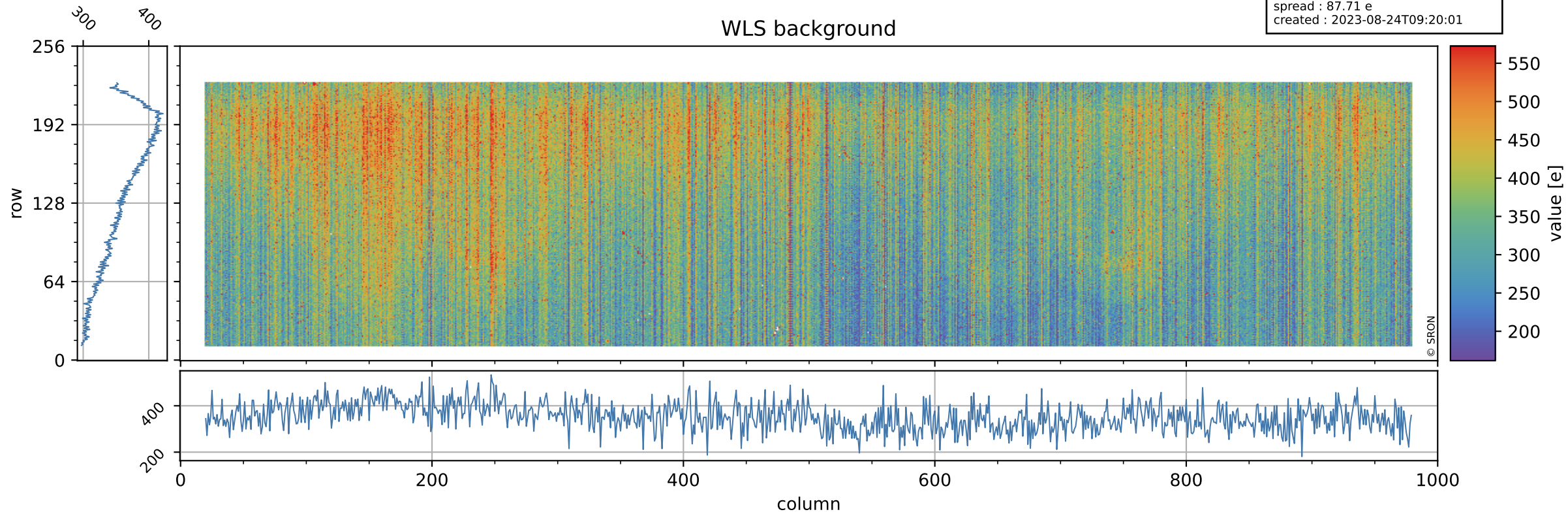
orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 1.0027  
spread : 0.004574  
created : 2023-08-24T09:20:01



# Tropomi SWIR stability

orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
median : 354.41 e  
spread : 87.71 e  
created : 2023-08-24T09:20:01

## WLS background





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

orbits : [29162, 29248]  
coverage : 2023-05-30 / 2023-06-05  
azimuth : 1.2650 & 1.2649  
created : 2023-08-24T09:20:01

