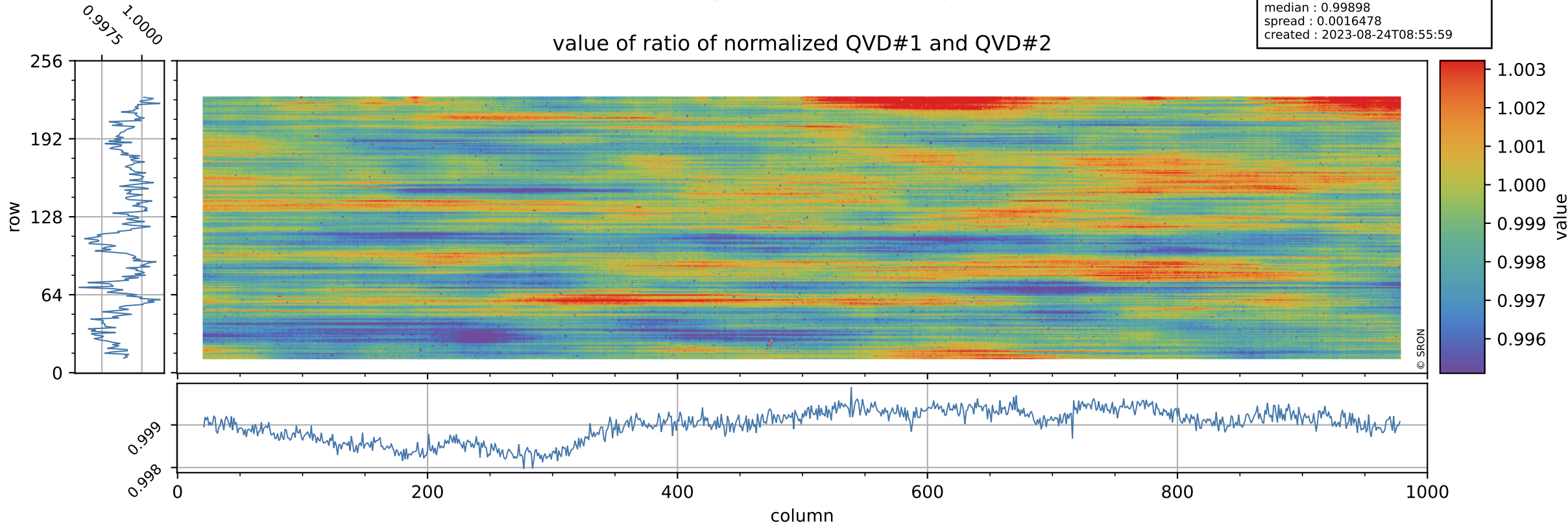


# Tropomi SWIR stability

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

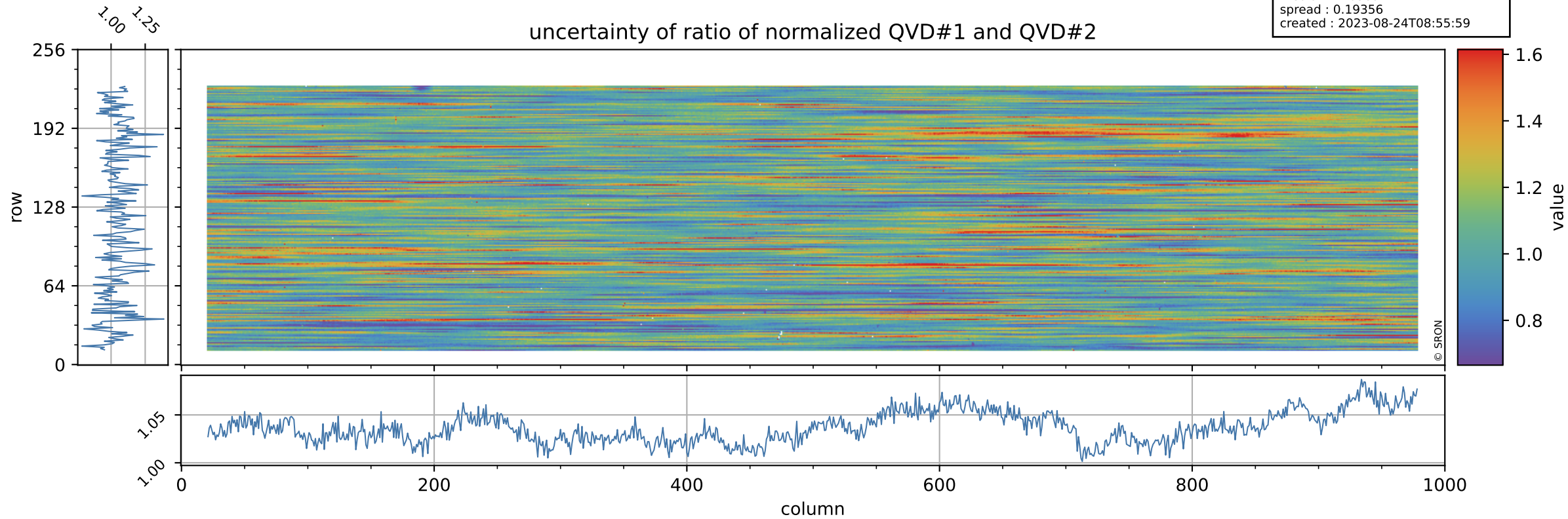
orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
median : 0.99898  
spread : 0.0016478  
created : 2023-08-24T08:55:59



# Tropomi SWIR stability

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

orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
median : 1.0389  
spread : 0.19356  
created : 2023-08-24T08:55:59

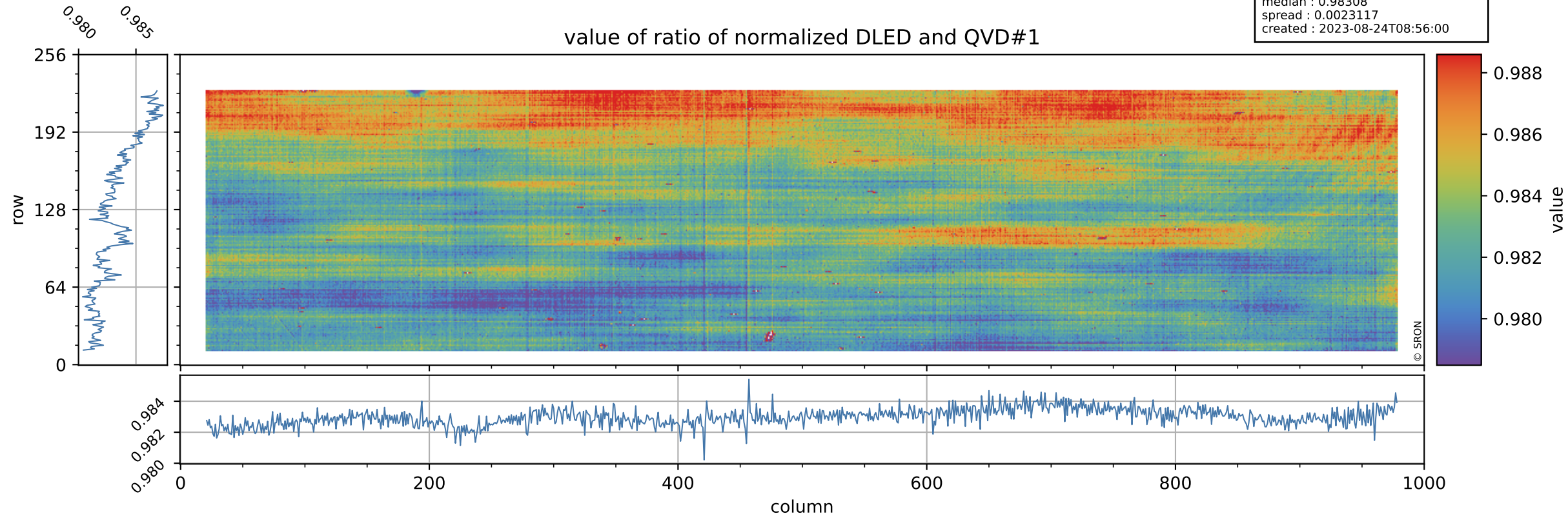




# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#1

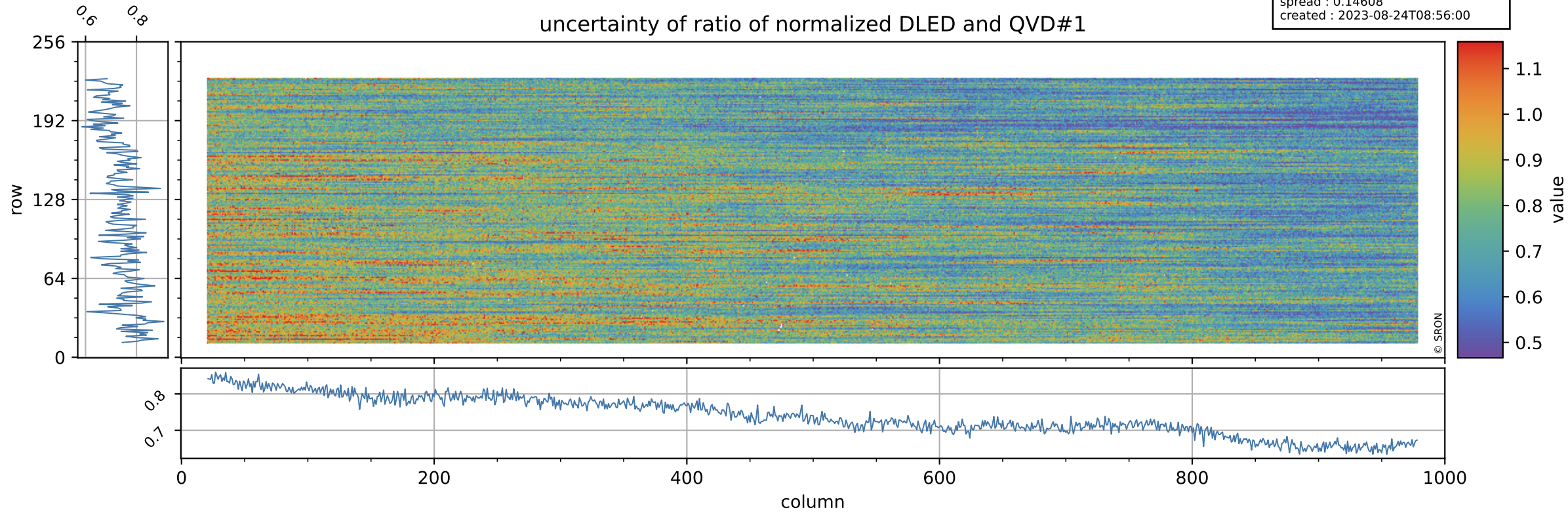
orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
median : 0.98308  
spread : 0.0023117  
created : 2023-08-24T08:56:00



# Tropomi SWIR stability

orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
median : 0.7403  
spread : 0.14608  
created : 2023-08-24T08:56:00

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

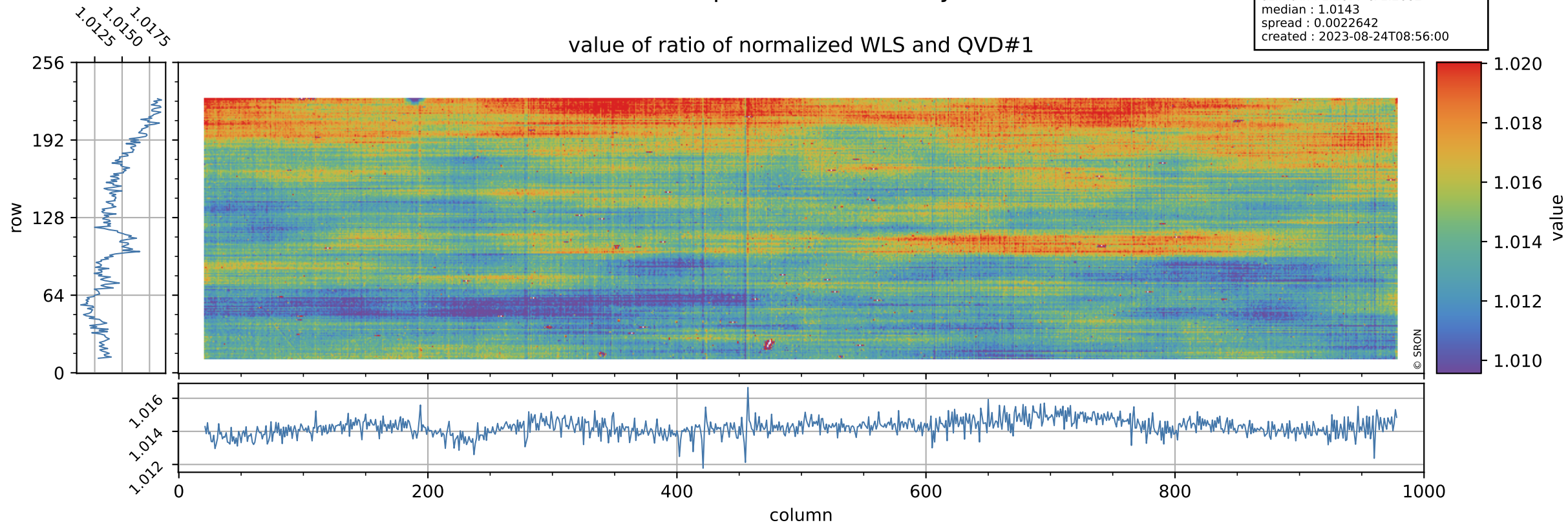




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

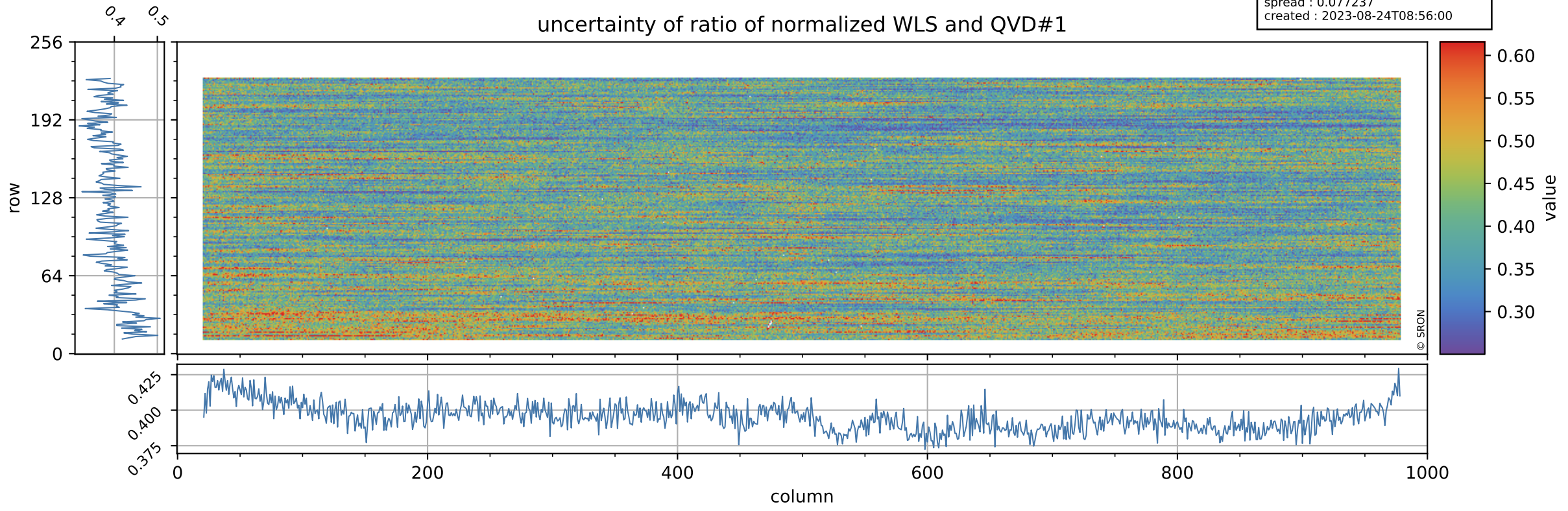
orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
median : 1.0143  
spread : 0.0022642  
created : 2023-08-24T08:56:00



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
median : 0.39628  
spread : 0.077237  
created : 2023-08-24T08:56:00



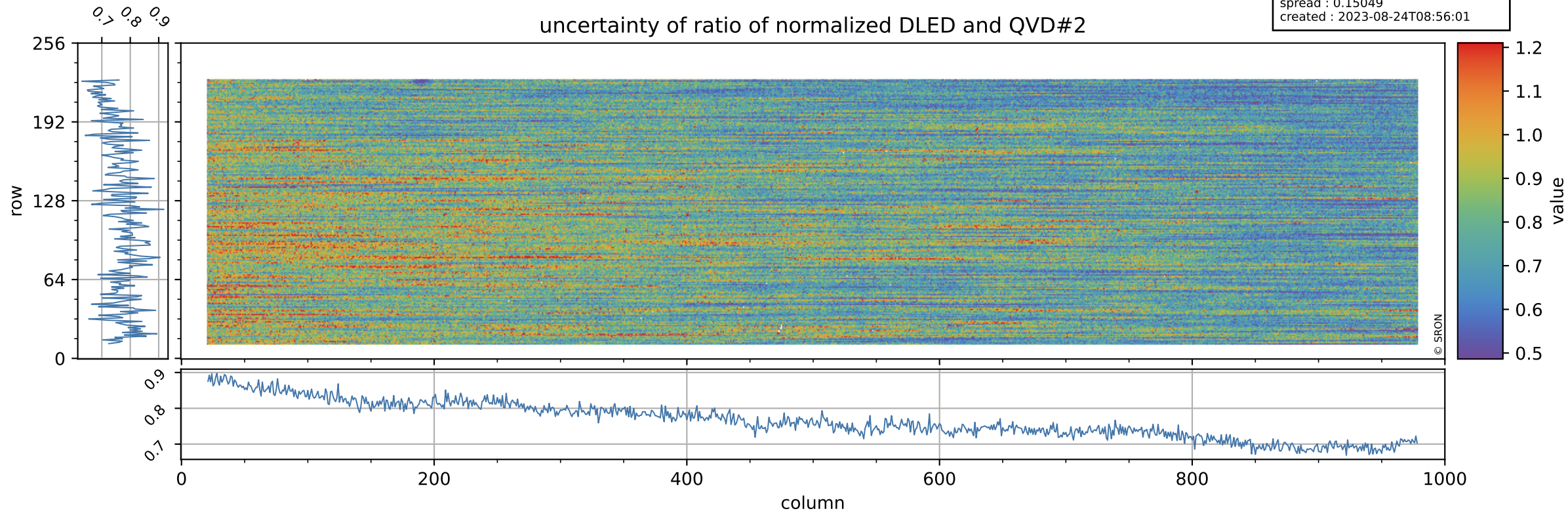




# Tropomi SWIR stability

orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
median : 0.76607  
spread : 0.15049  
created : 2023-08-24T08:56:01

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

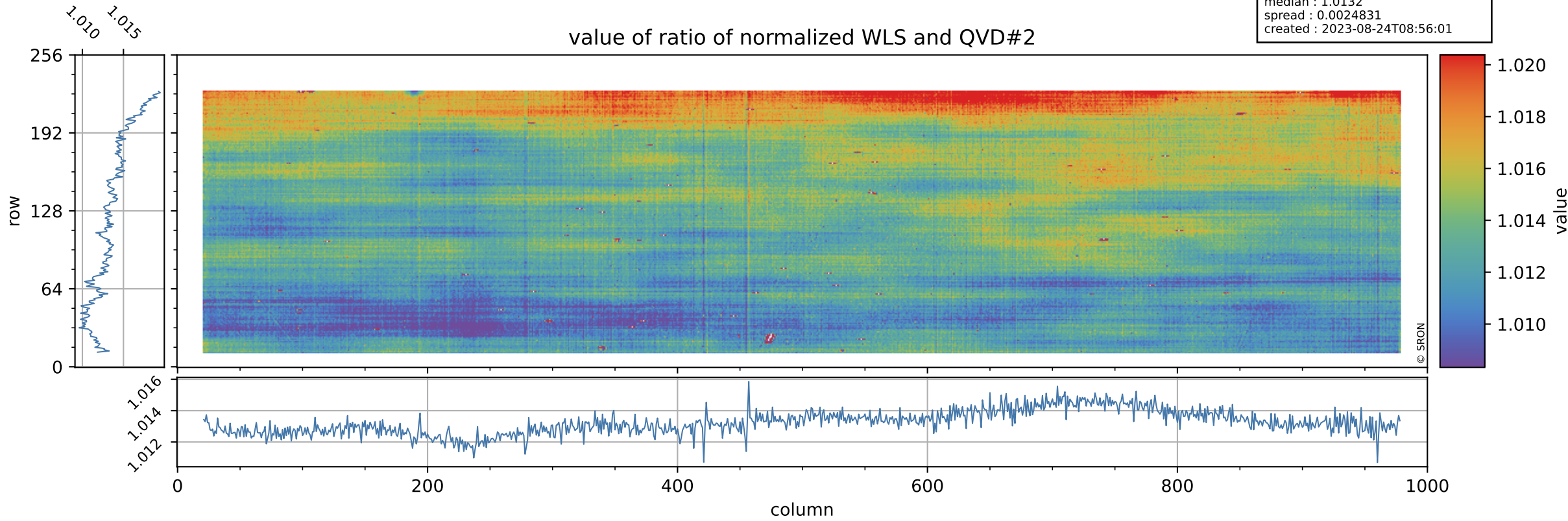




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

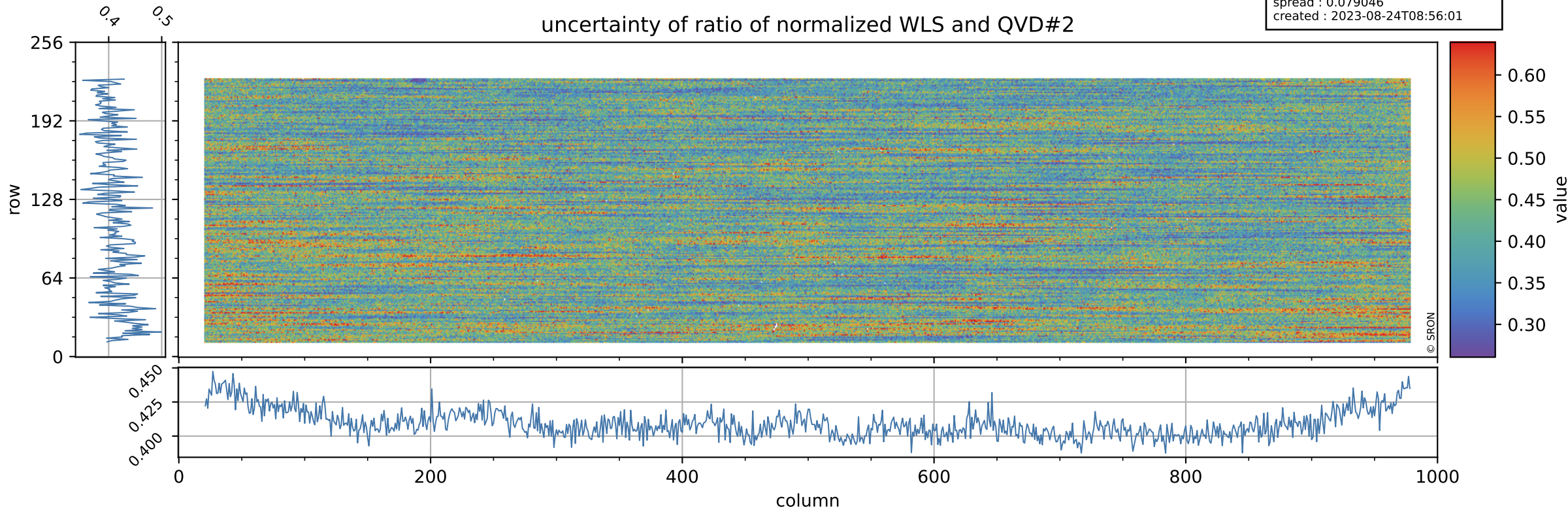
orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
median : 1.0132  
spread : 0.0024831  
created : 2023-08-24T08:56:01



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
median : 0.41038  
spread : 0.079046  
created : 2023-08-24T08:56:01

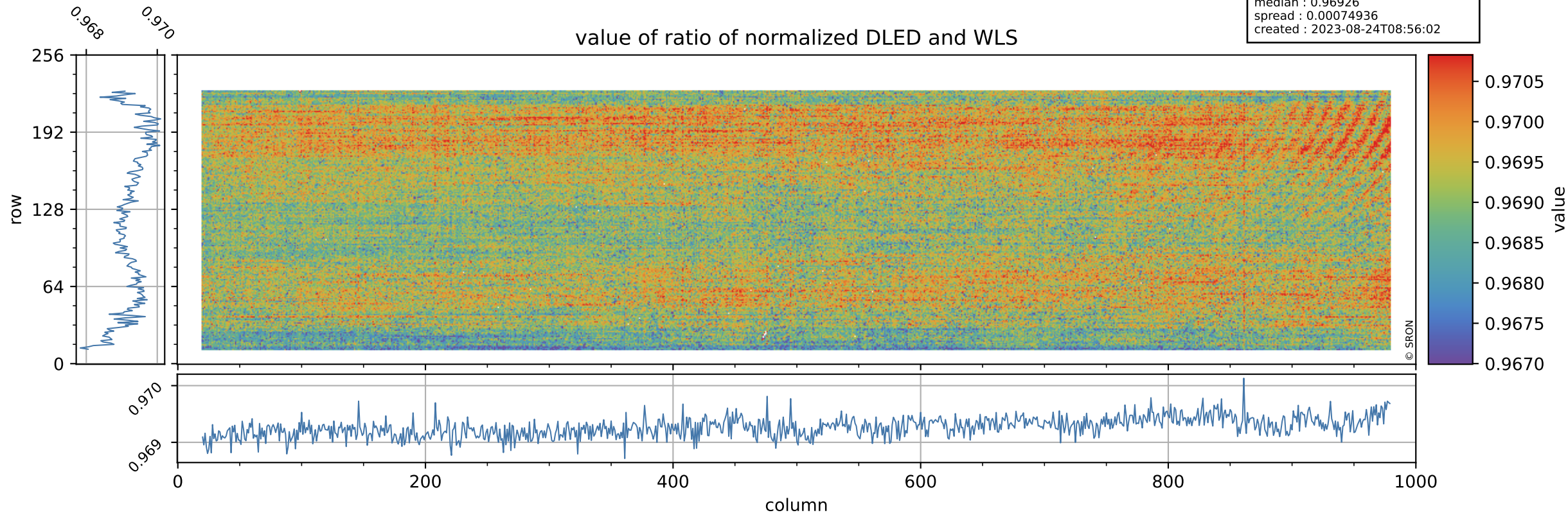




# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

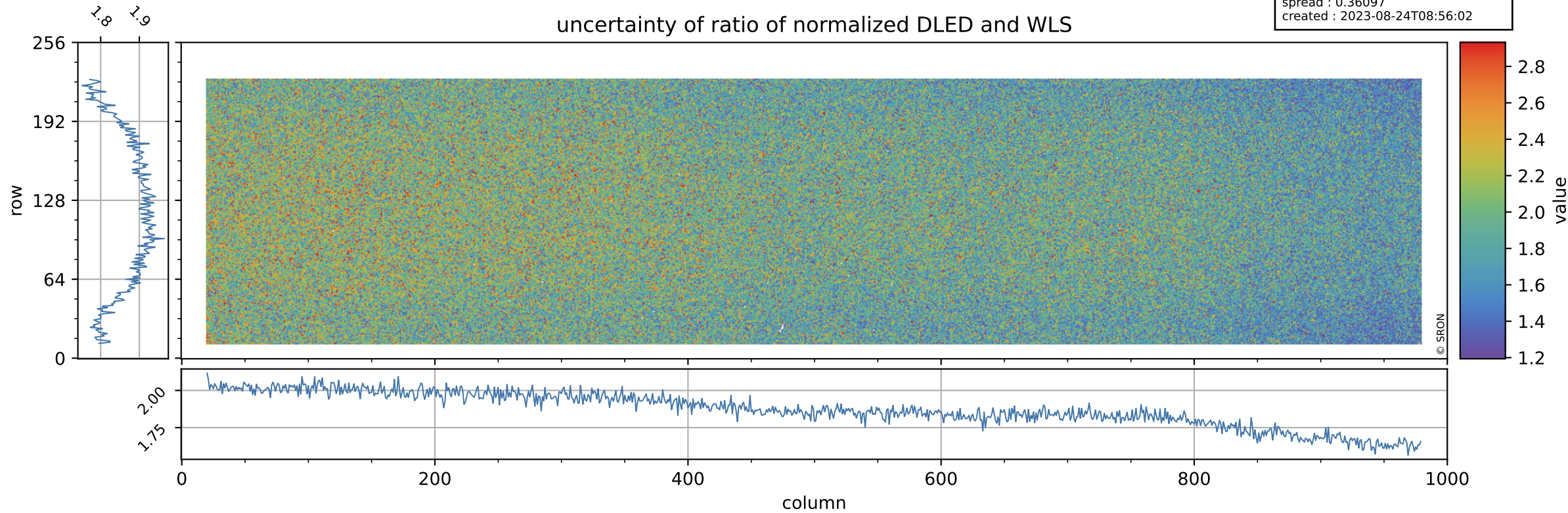
orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
median : 0.96926  
spread : 0.00074936  
created : 2023-08-24T08:56:02



# Tropomi SWIR stability

orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
median : 1.8749  
spread : 0.36097  
created : 2023-08-24T08:56:02

## uncertainty of ratio of normalized DLED and WLS

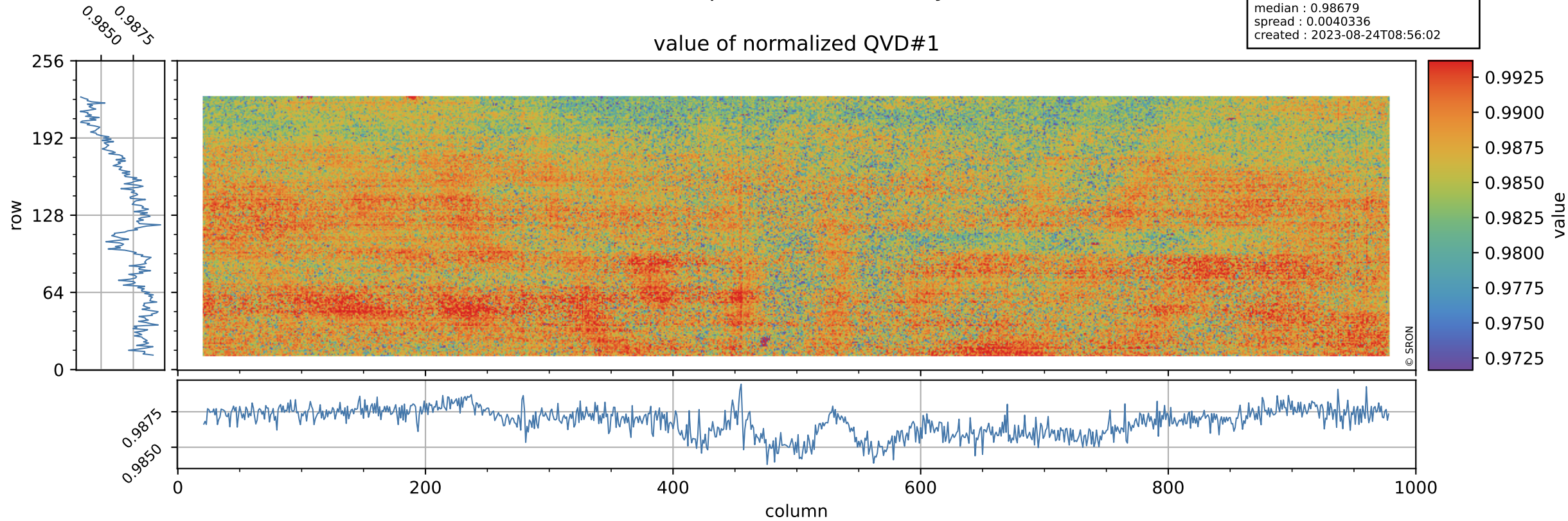




# Tropomi SWIR stability

value of normalized QVD#1

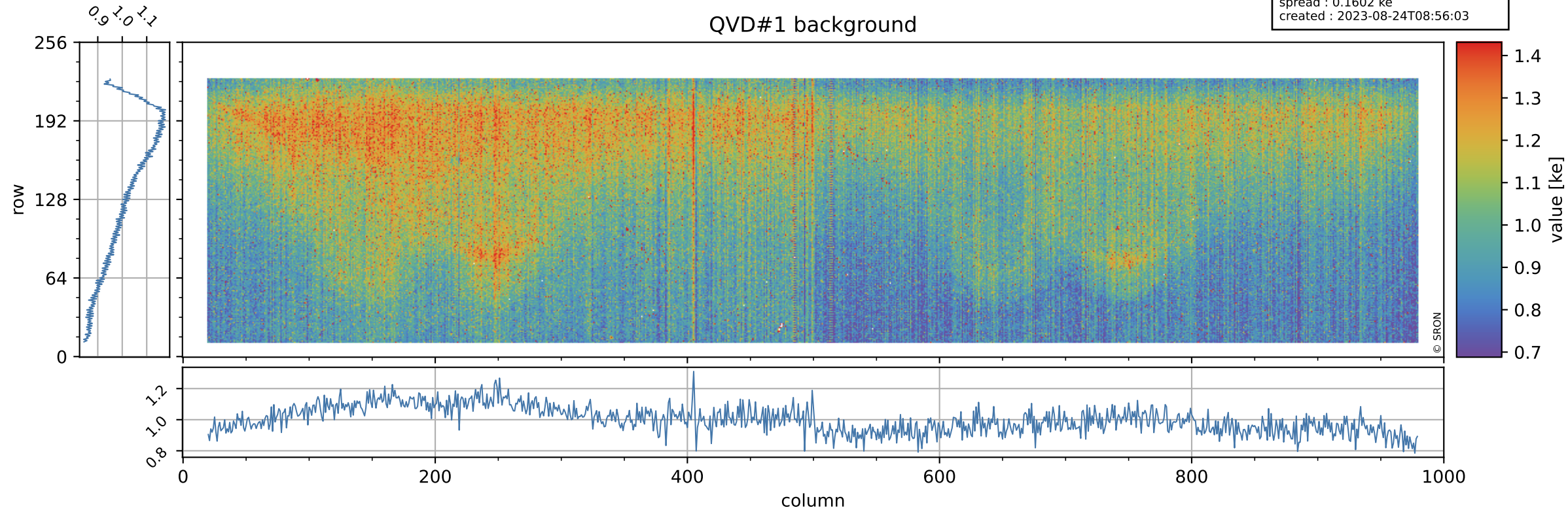
orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
median : 0.98679  
spread : 0.0040336  
created : 2023-08-24T08:56:02



# Tropomi SWIR stability

orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
median : 1.0023 ke  
spread : 0.1602 ke  
created : 2023-08-24T08:56:03

## QVD#1 background

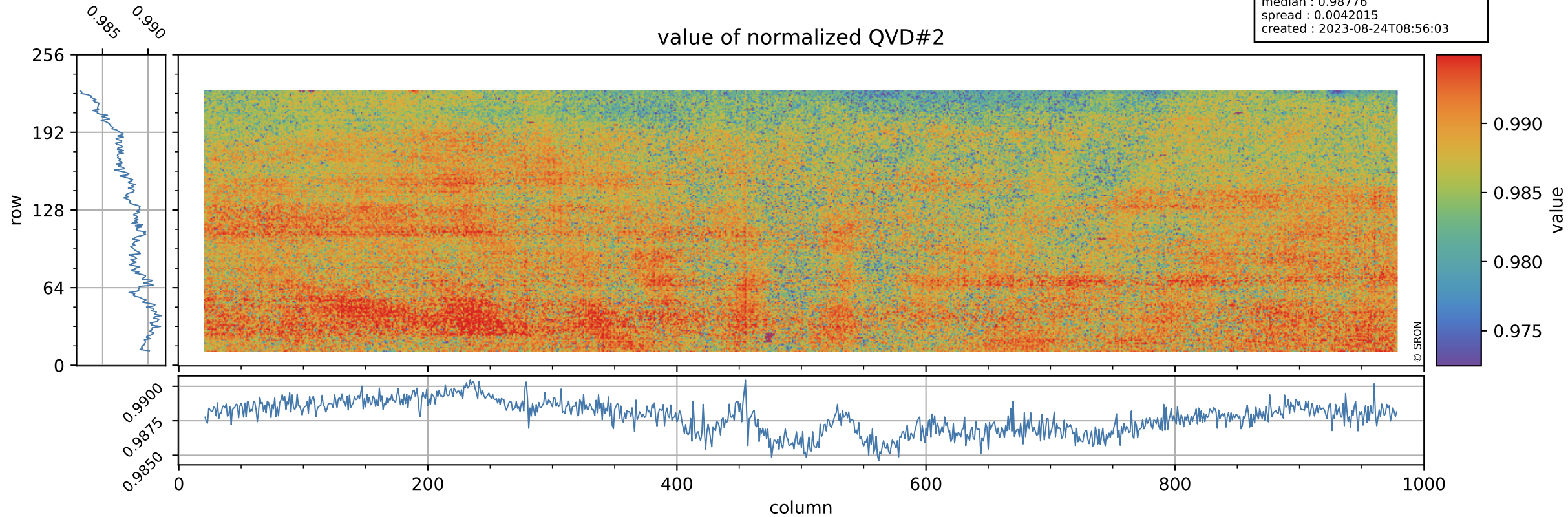




# Tropomi SWIR stability

value of normalized QVD#2

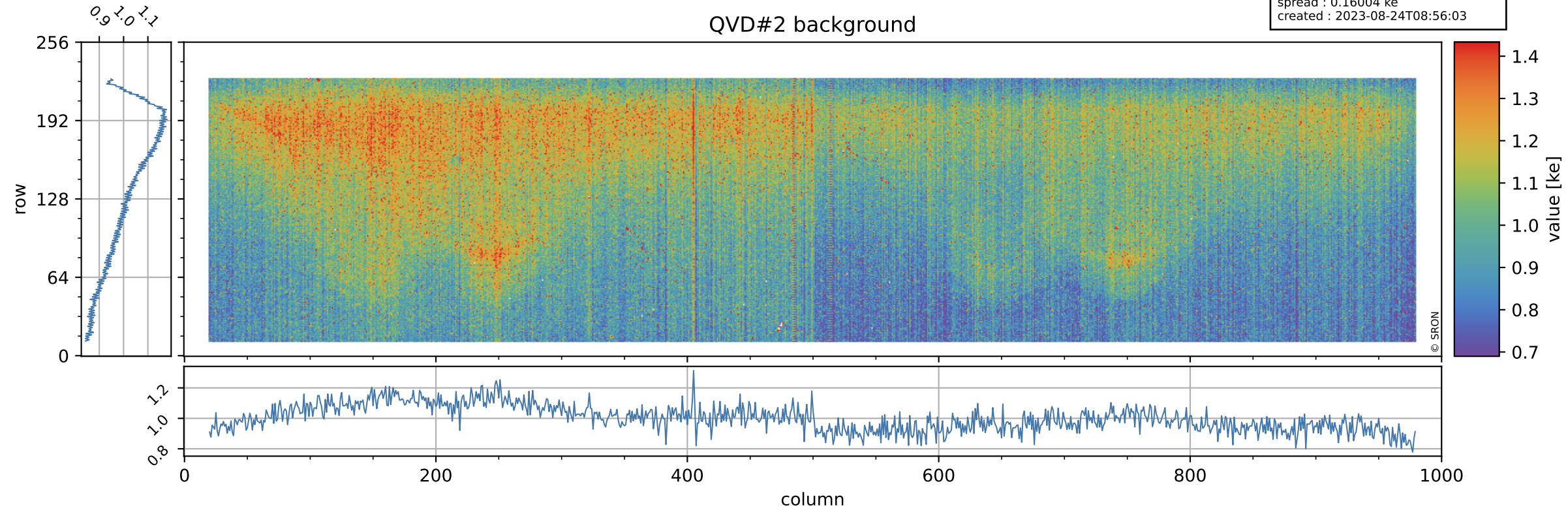
orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
median : 0.98776  
spread : 0.0042015  
created : 2023-08-24T08:56:03



# Tropomi SWIR stability

orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
median : 1.002 ke  
spread : 0.16004 ke  
created : 2023-08-24T08:56:03

## QVD#2 background

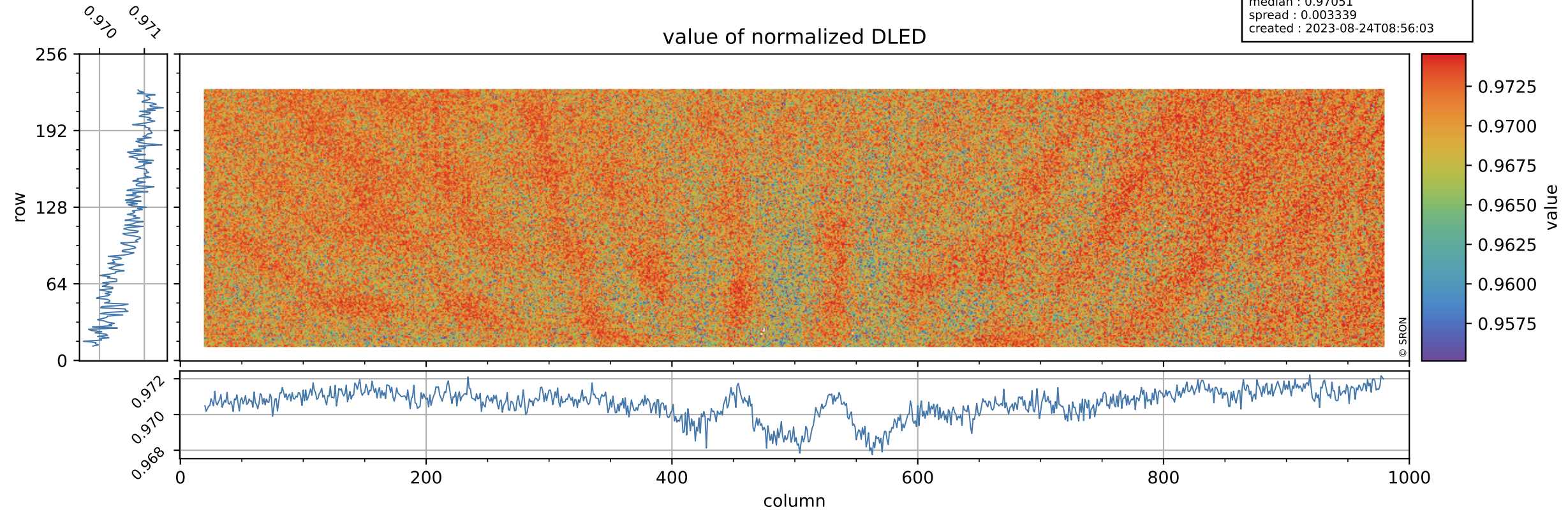




# Tropomi SWIR stability

value of normalized DLED

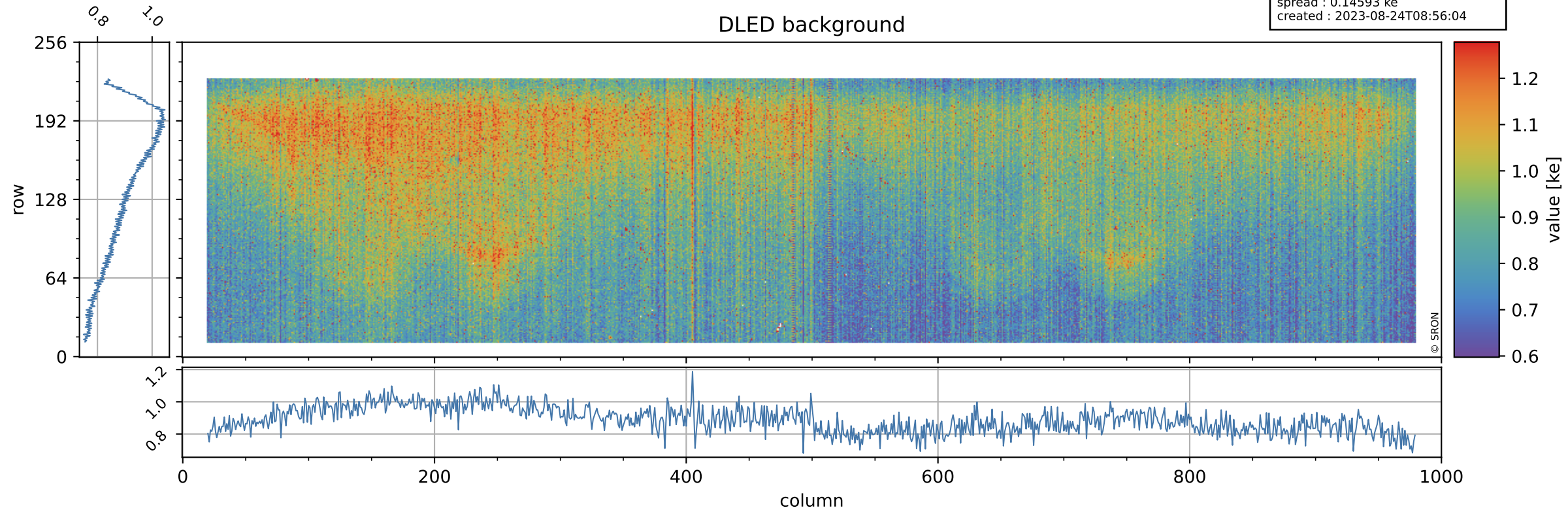
orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
median : 0.97051  
spread : 0.003339  
created : 2023-08-24T08:56:03



# Tropomi SWIR stability

DLED background

orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
median : 0.88944 ke  
spread : 0.14593 ke  
created : 2023-08-24T08:56:04

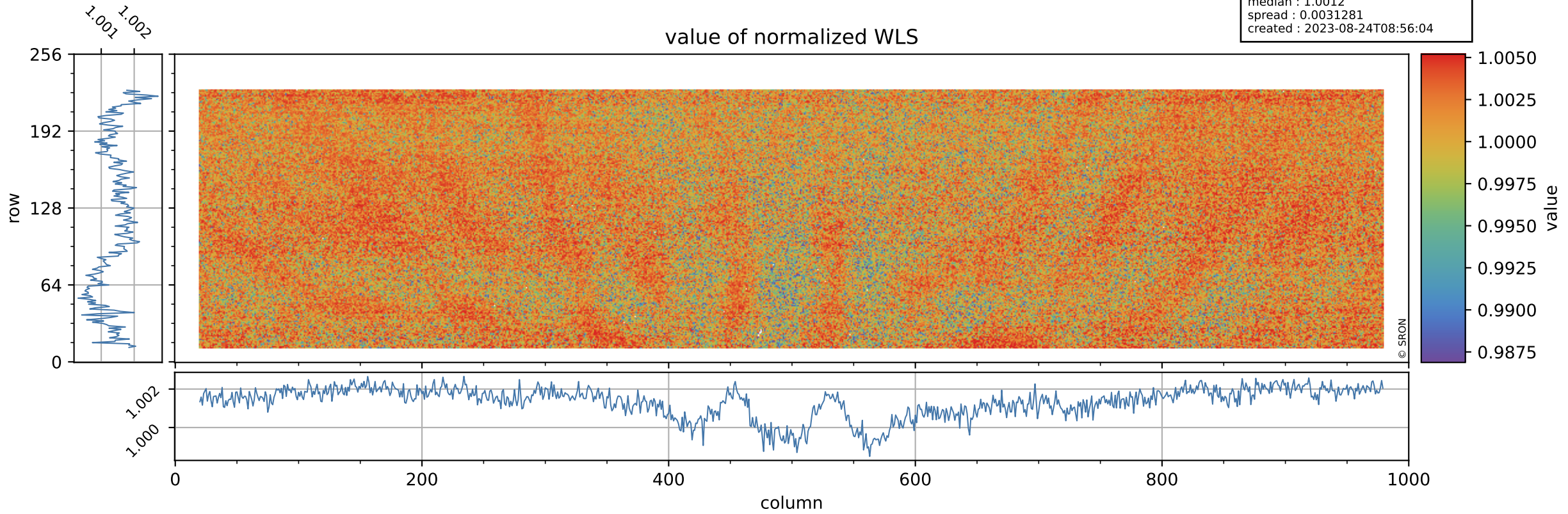




# Tropomi SWIR stability

value of normalized WLS

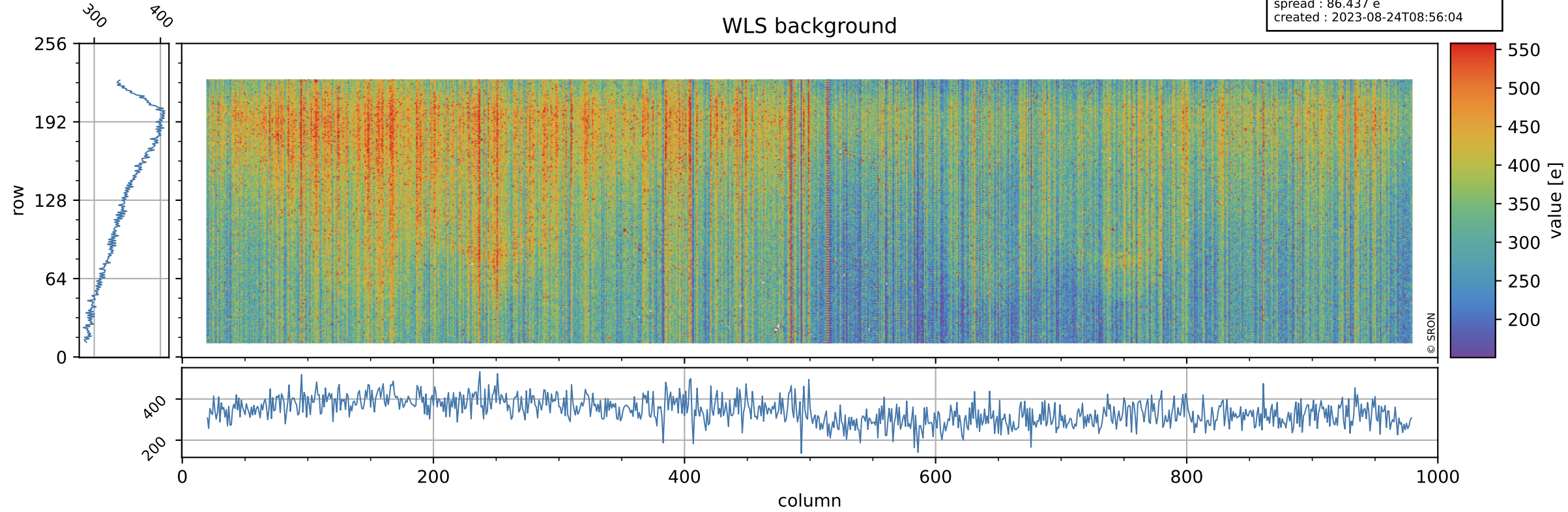
orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
median : 1.0012  
spread : 0.0031281  
created : 2023-08-24T08:56:04



# Tropomi SWIR stability

orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
median : 341.7 e  
spread : 86.437 e  
created : 2023-08-24T08:56:04

## WLS background





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

orbits : [17822, 17908]  
coverage : 2021-03-22 / 2021-03-28  
azimuth : 1.2677 & 1.2682  
created : 2023-08-24T08:56:04

