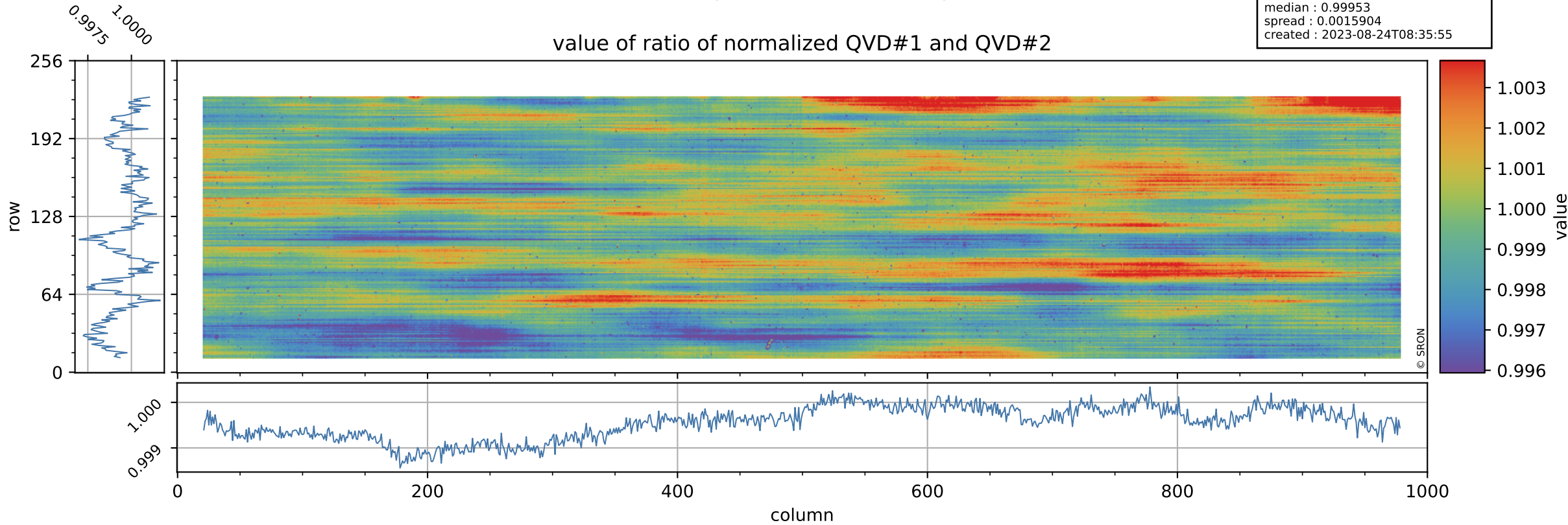


# Tropomi SWIR stability

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

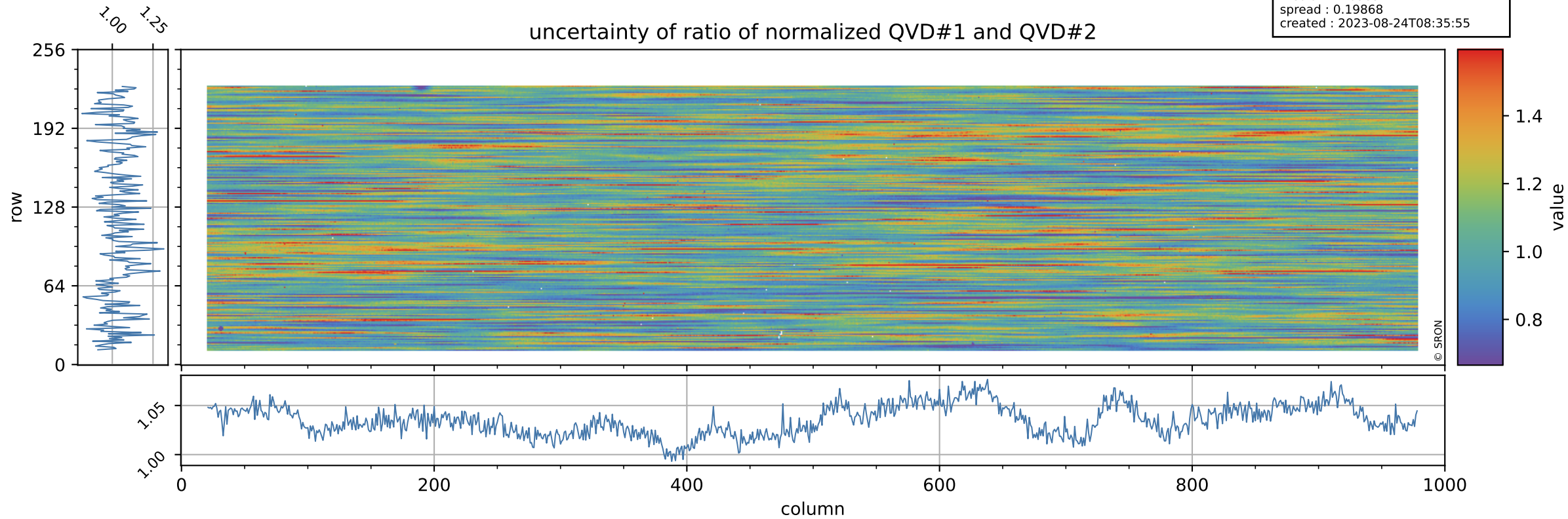
orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 0.99953  
spread : 0.0015904  
created : 2023-08-24T08:35:55



# Tropomi SWIR stability

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

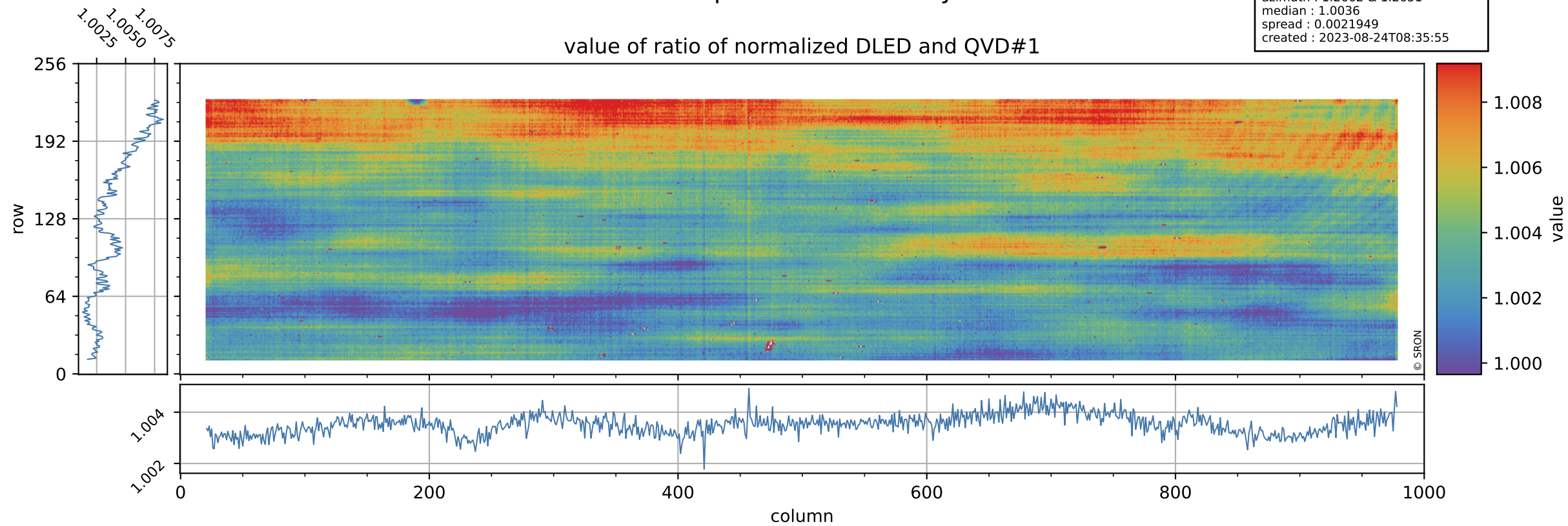
orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 1.0385  
spread : 0.19868  
created : 2023-08-24T08:35:55



# Tropomi SWIR stability

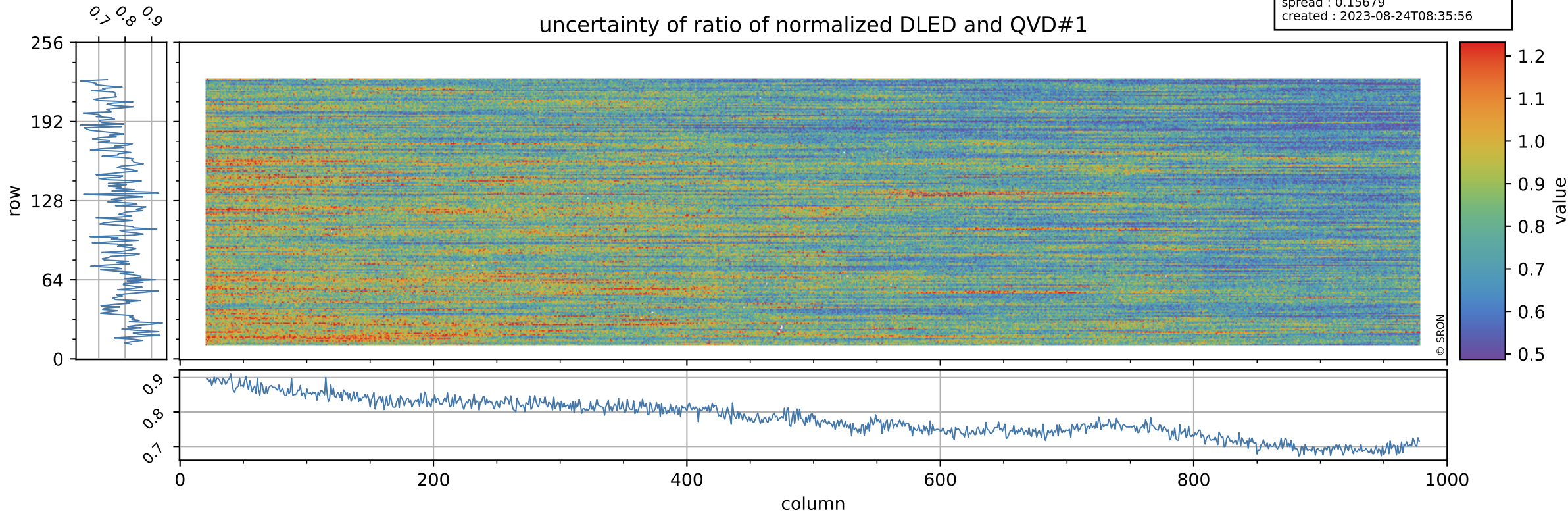
value of ratio of normalized DLED and QVD#1

orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 1.0036  
spread : 0.0021949  
created : 2023-08-24T08:35:55



# Tropomi SWIR stability

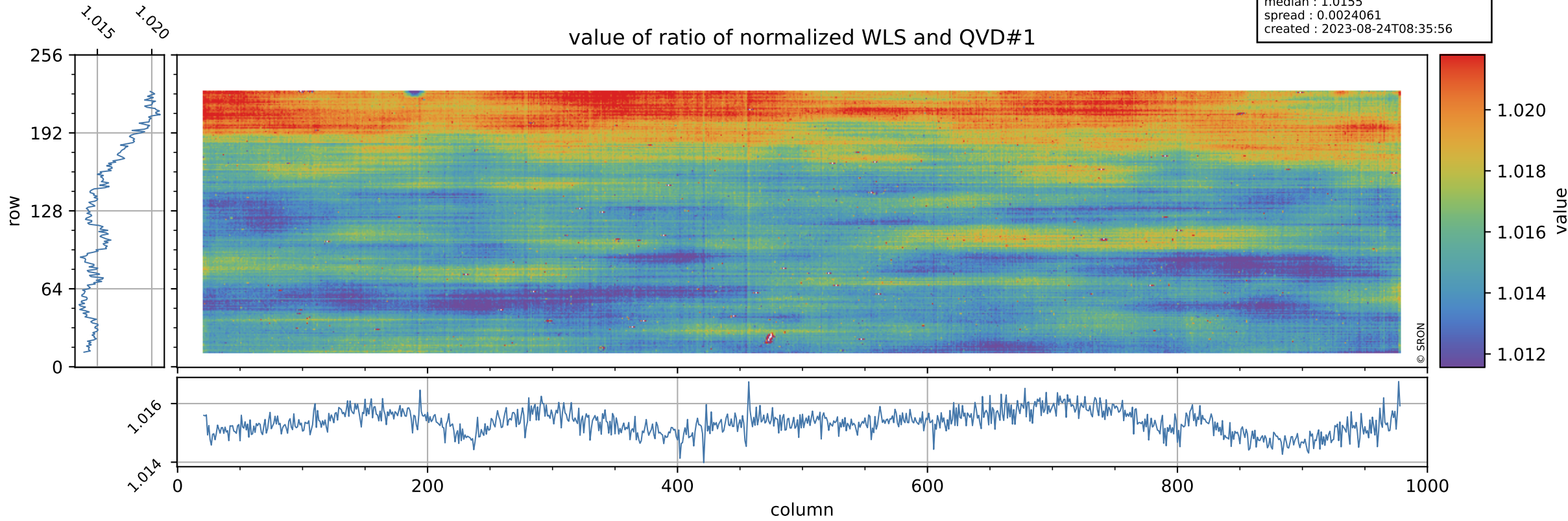
orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 0.78097  
spread : 0.15679  
created : 2023-08-24T08:35:56



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

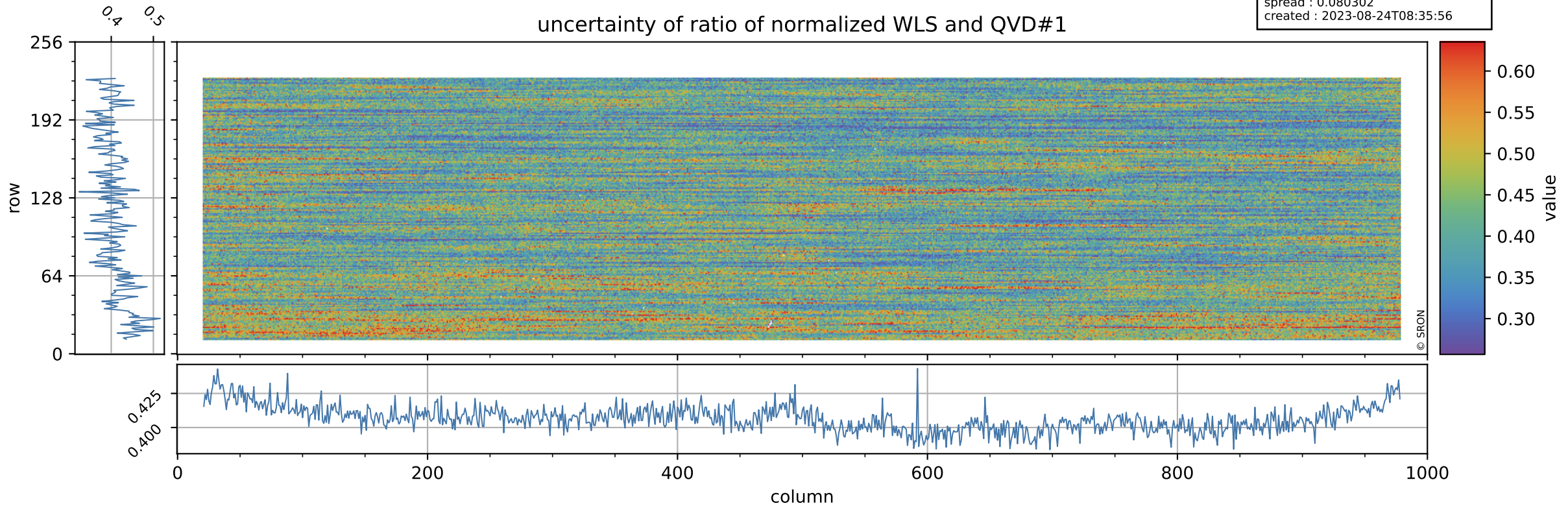
orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 1.0155  
spread : 0.0024061  
created : 2023-08-24T08:35:56



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

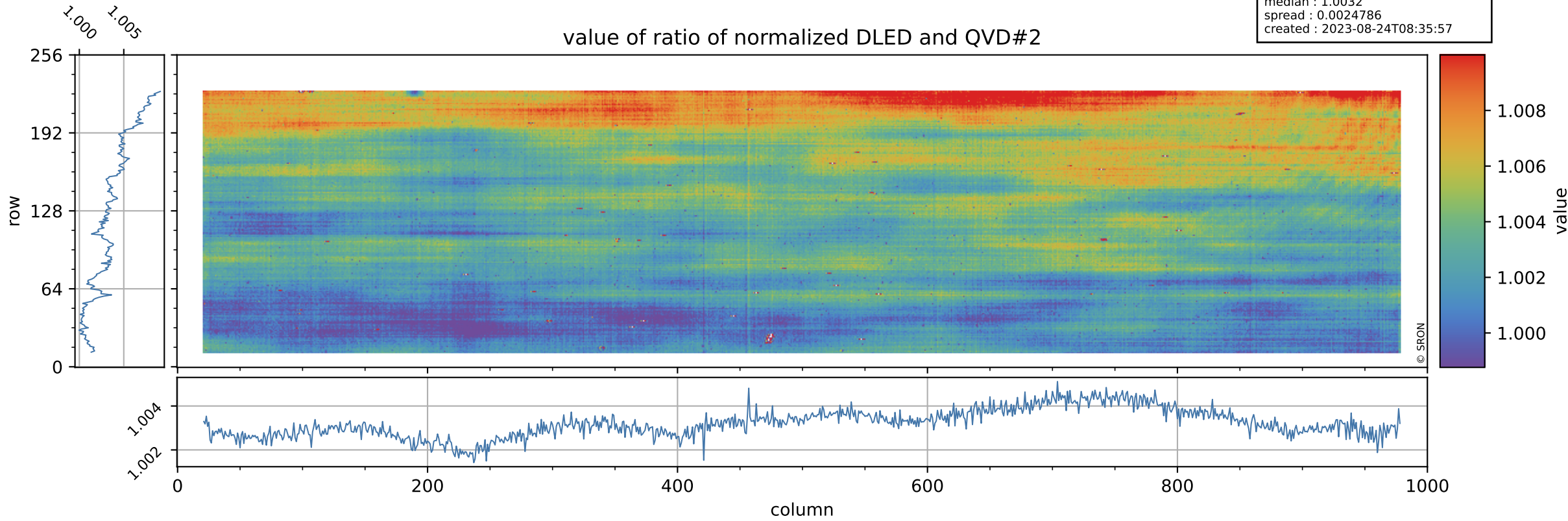
orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 0.40778  
spread : 0.080302  
created : 2023-08-24T08:35:56



# Tropomi SWIR stability

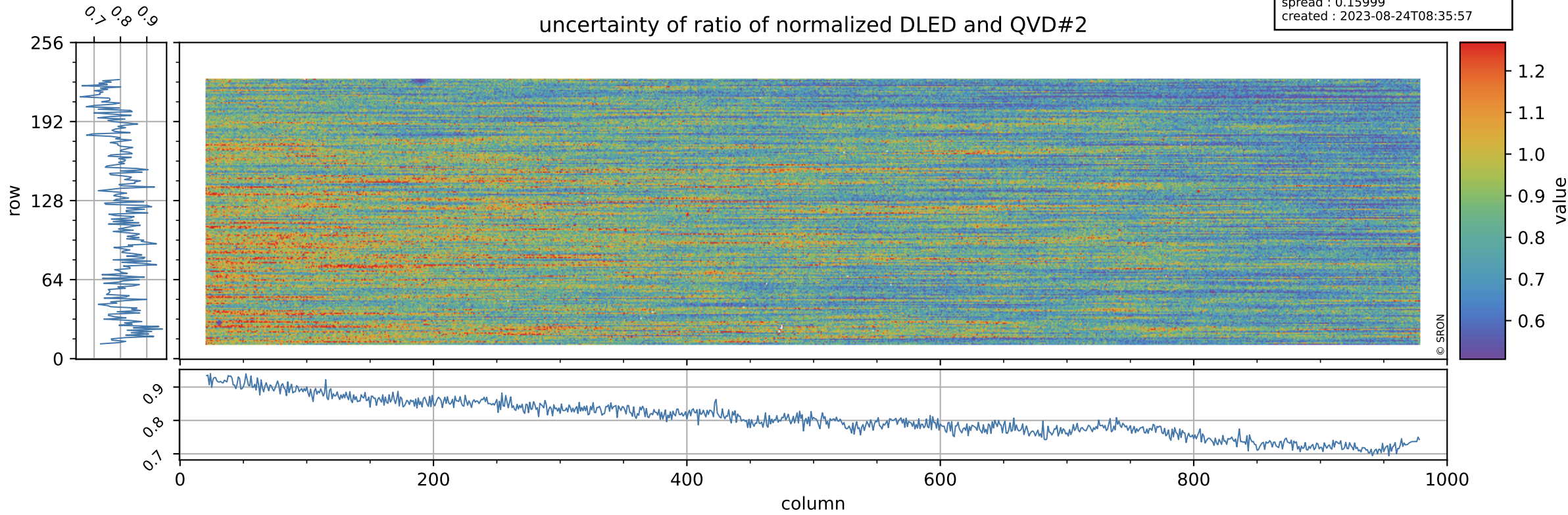
value of ratio of normalized DLED and QVD#2

orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 1.0032  
spread : 0.0024786  
created : 2023-08-24T08:35:57



# Tropomi SWIR stability

orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 0.80587  
spread : 0.15999  
created : 2023-08-24T08:35:57

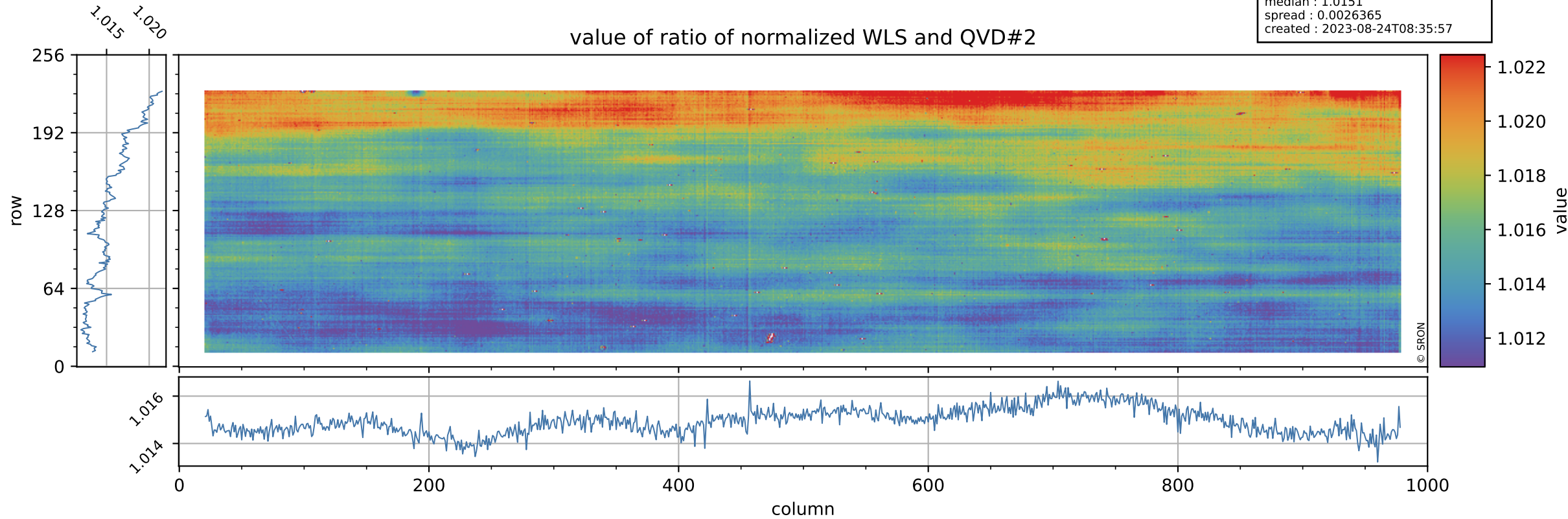




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

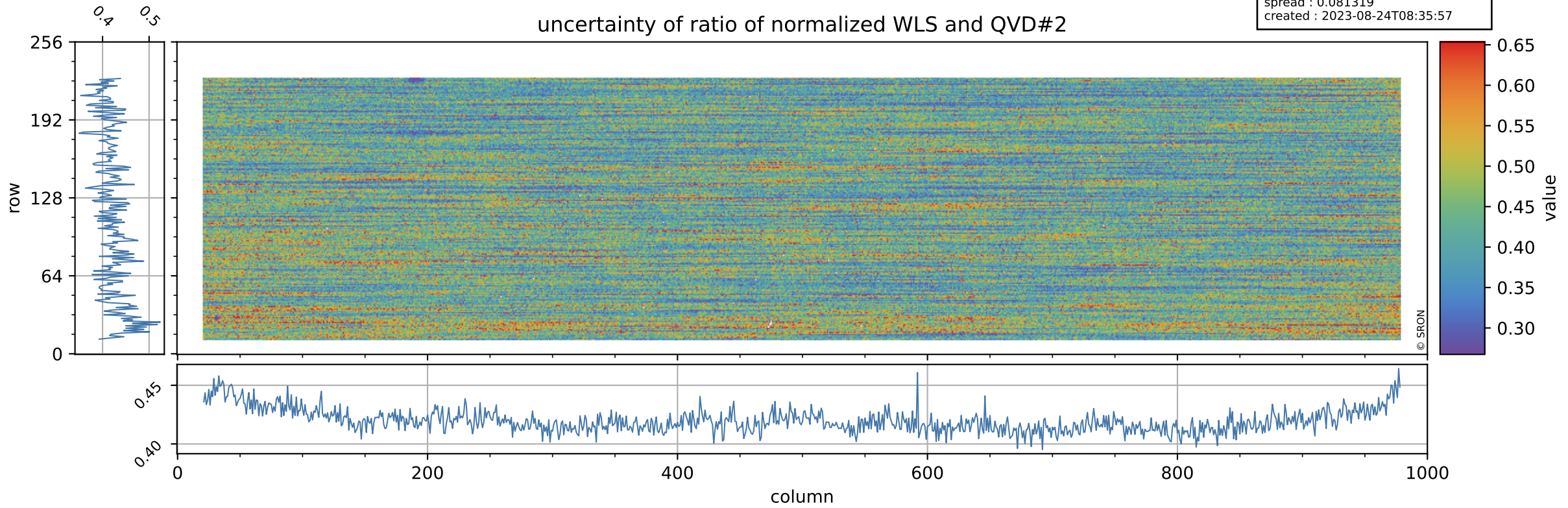
orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 1.0151  
spread : 0.0026365  
created : 2023-08-24T08:35:57



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

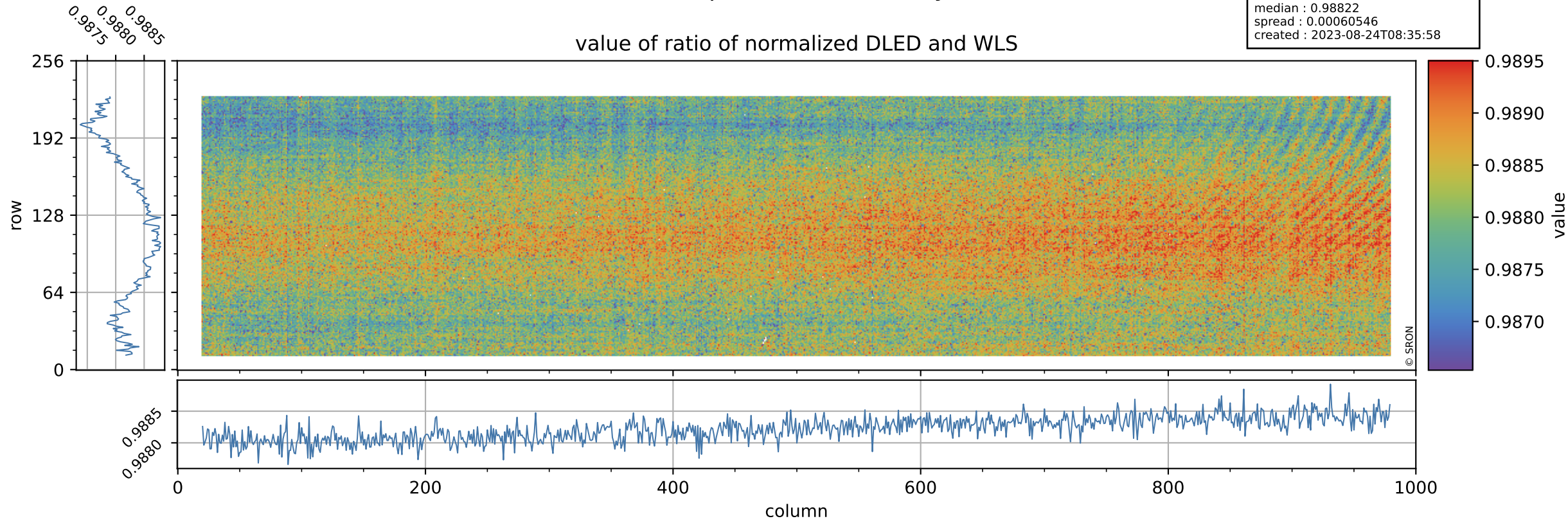
orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 0.42094  
spread : 0.081319  
created : 2023-08-24T08:35:57



# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

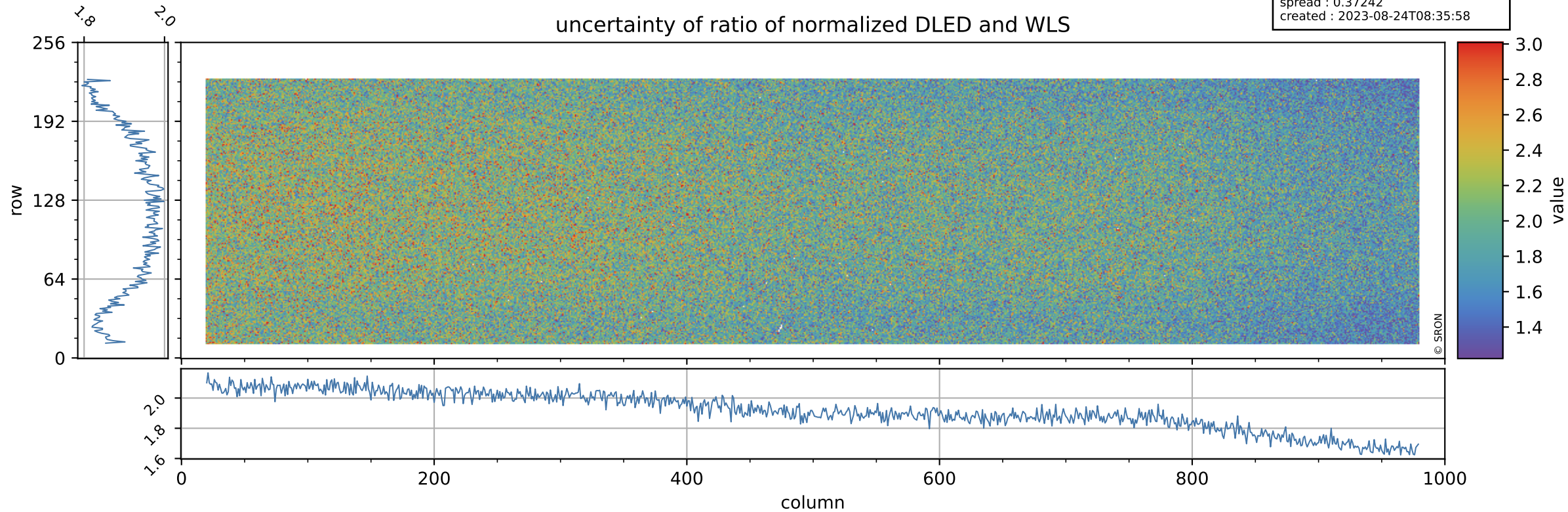
orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 0.98822  
spread : 0.00060546  
created : 2023-08-24T08:35:58



# Tropomi SWIR stability

uncertainty of ratio of normalized DLED and WLS

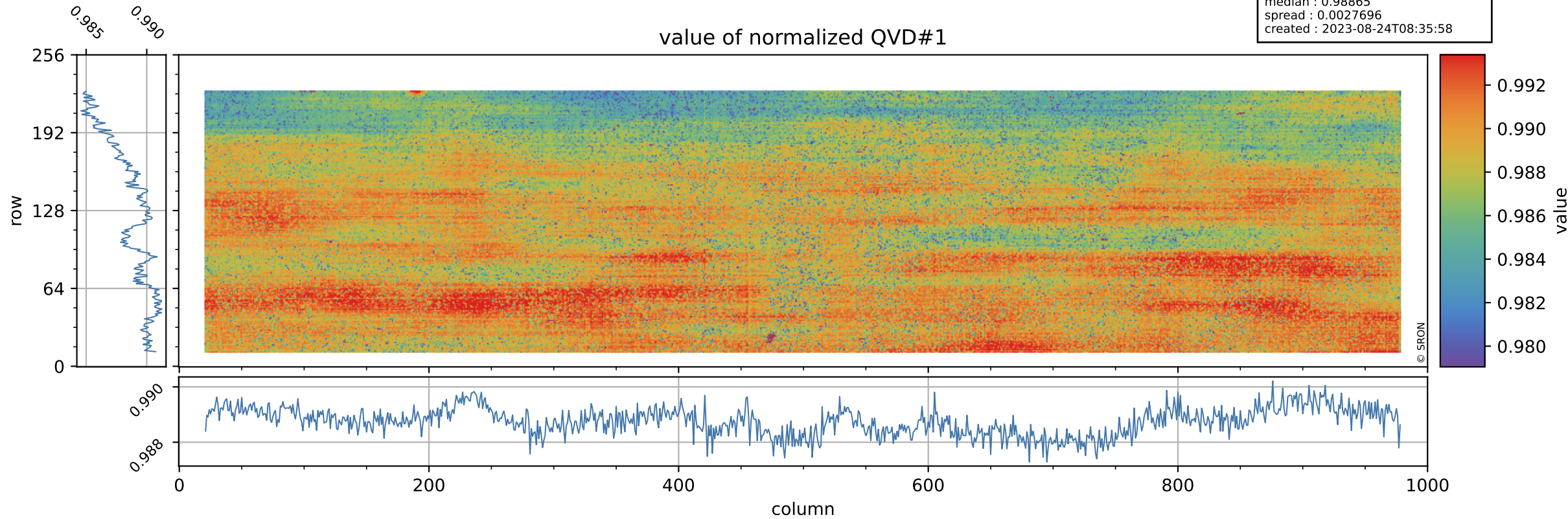
orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 1.9216  
spread : 0.37242  
created : 2023-08-24T08:35:58



# Tropomi SWIR stability

value of normalized QVD#1

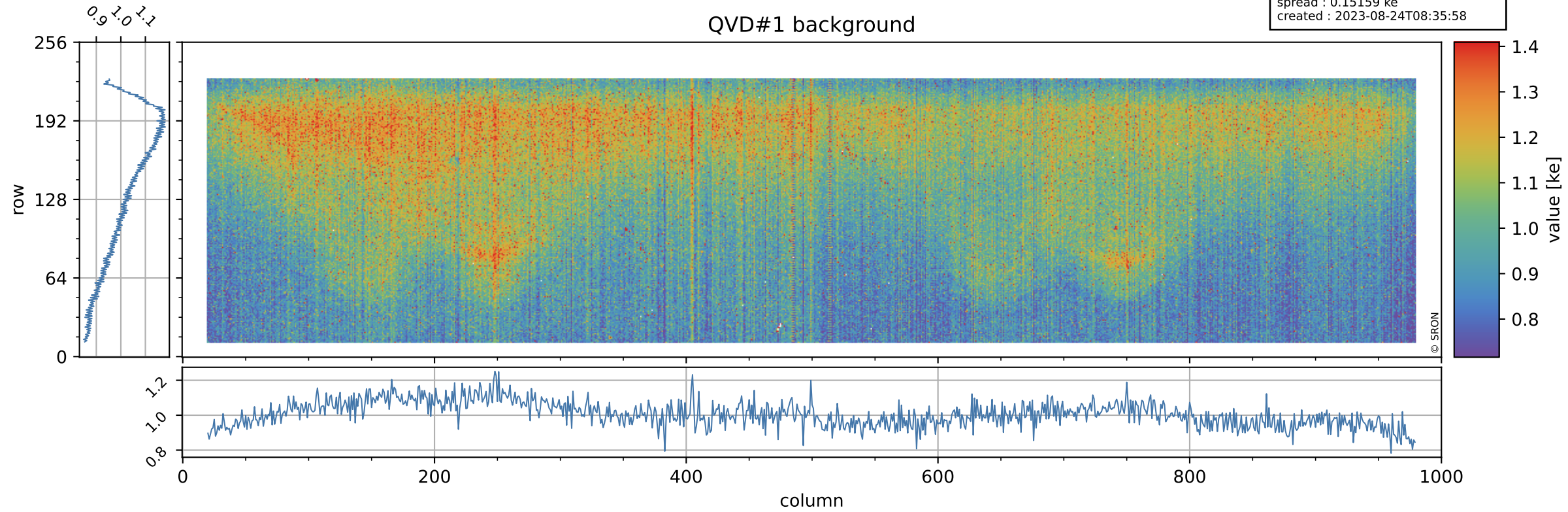
orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 0.98865  
spread : 0.0027696  
created : 2023-08-24T08:35:58



# Tropomi SWIR stability

QVD#1 background

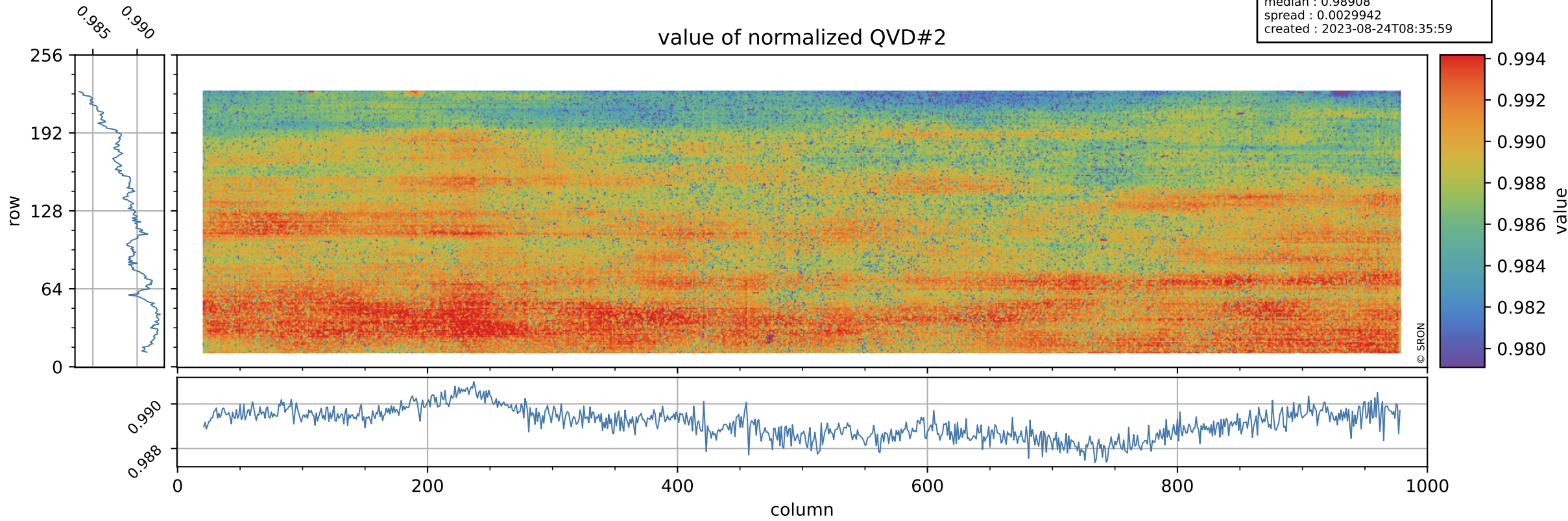
orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 1.0092 ke  
spread : 0.15159 ke  
created : 2023-08-24T08:35:58



# Tropomi SWIR stability

value of normalized QVD#2

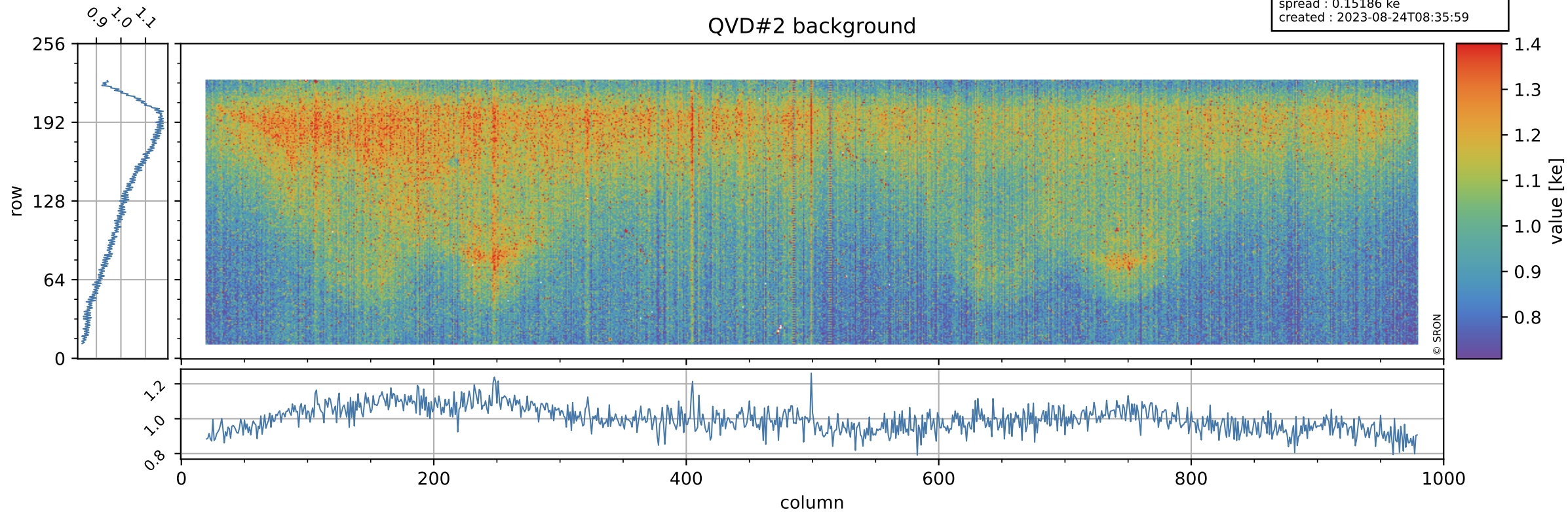
orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 0.98908  
spread : 0.0029942  
created : 2023-08-24T08:35:59



# Tropomi SWIR stability

QVD#2 background

orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 1.0003 ke  
spread : 0.15186 ke  
created : 2023-08-24T08:35:59

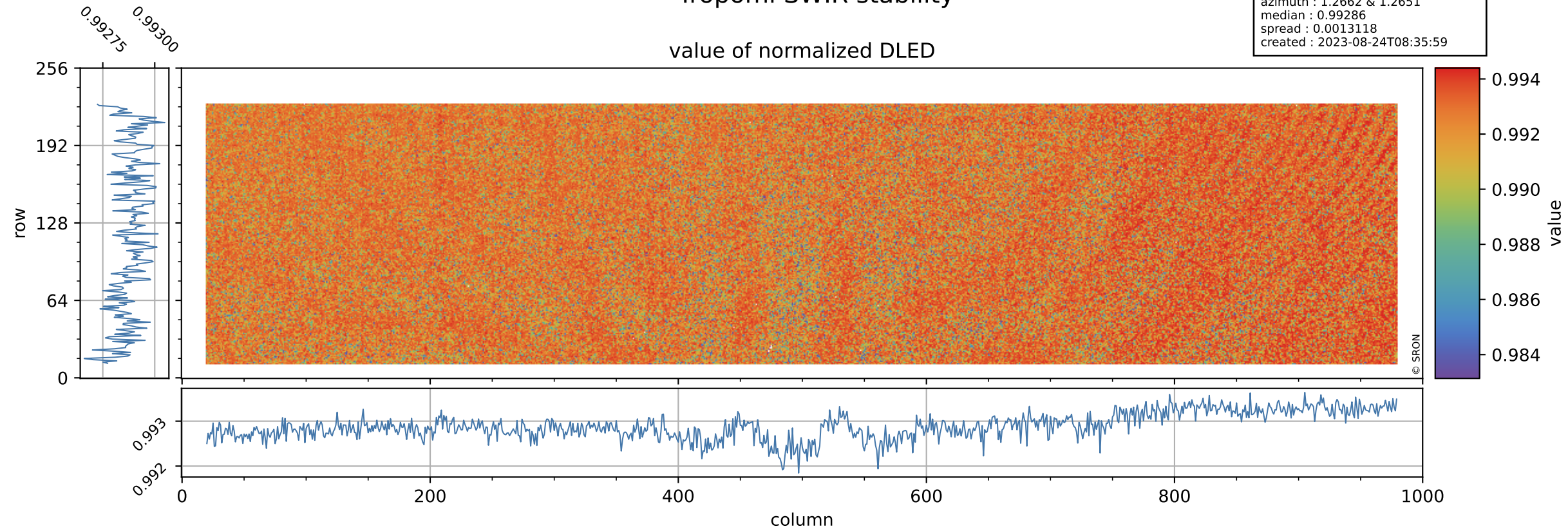




# Tropomi SWIR stability

value of normalized DLED

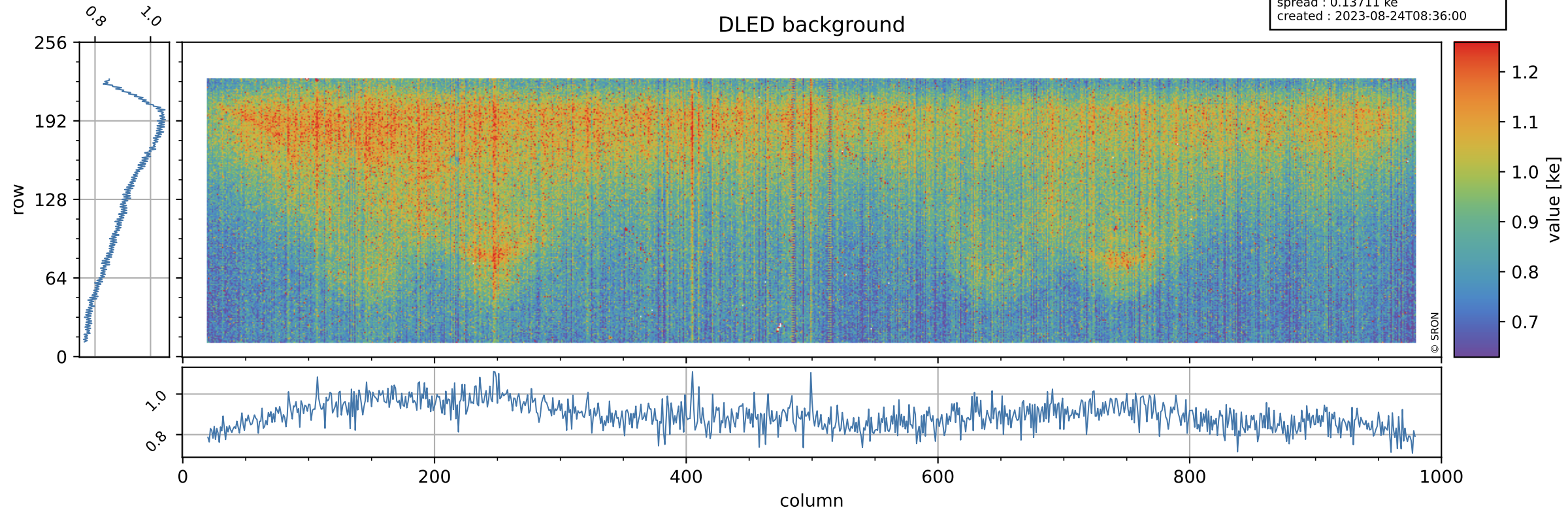
orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 0.99286  
spread : 0.0013118  
created : 2023-08-24T08:35:59



# Tropomi SWIR stability

orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 0.89888 ke  
spread : 0.13711 ke  
created : 2023-08-24T08:36:00

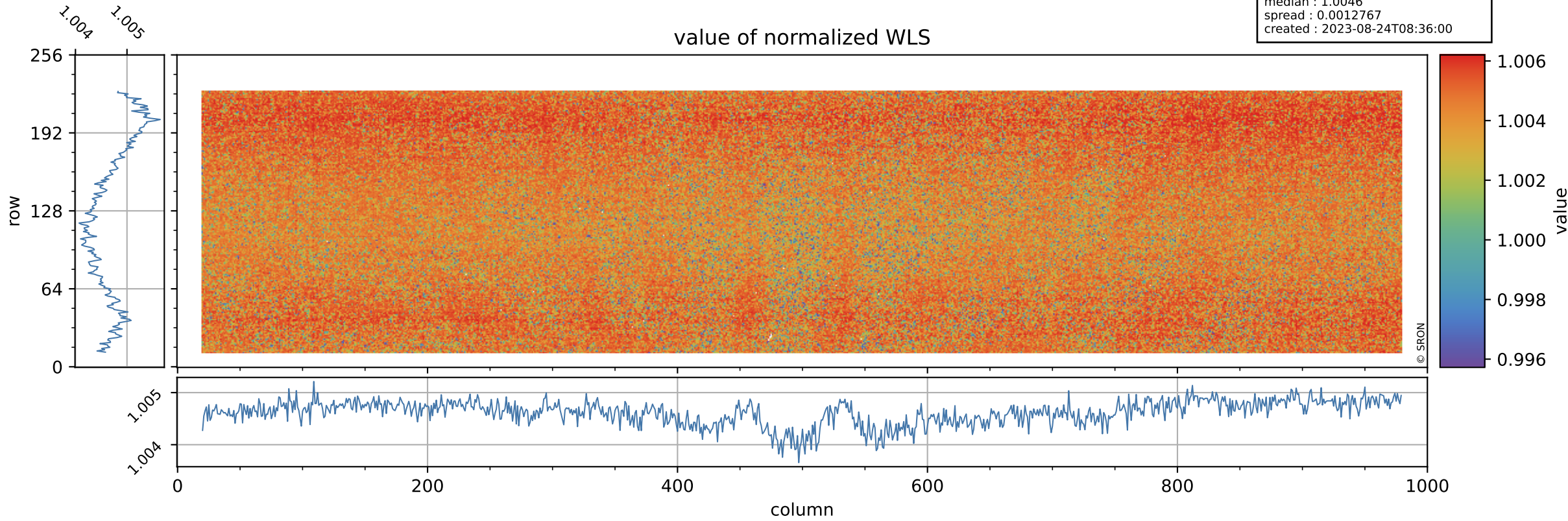
## DLED background



# Tropomi SWIR stability

value of normalized WLS

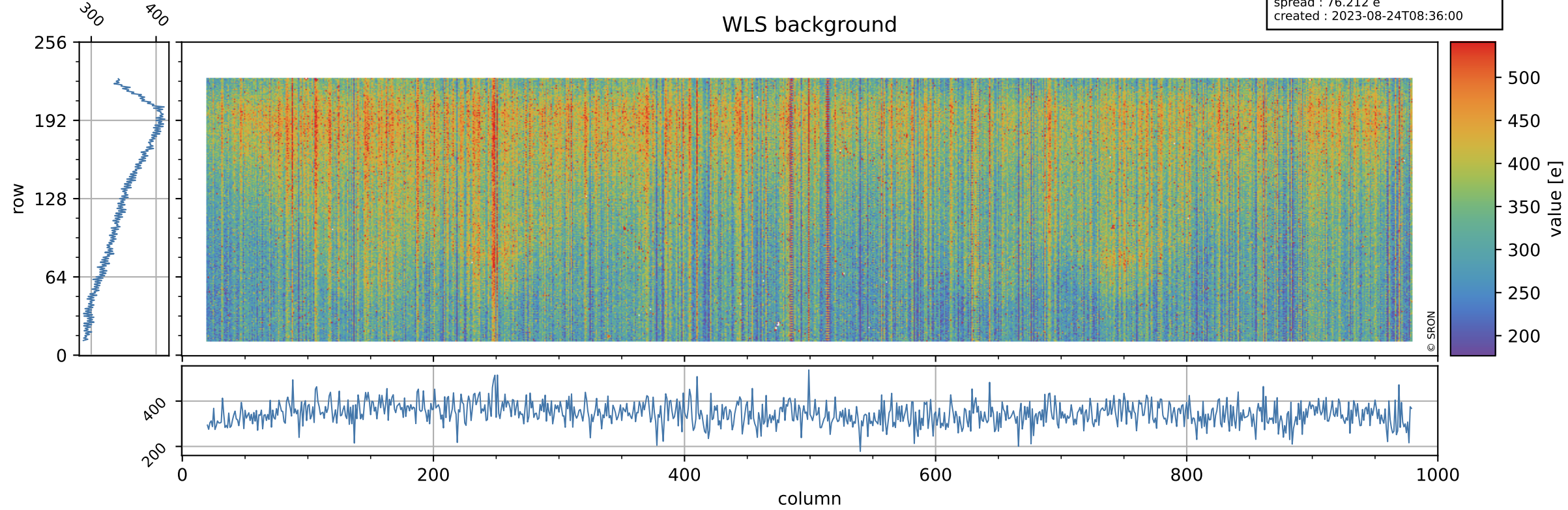
orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 1.0046  
spread : 0.0012767  
created : 2023-08-24T08:36:00



# Tropomi SWIR stability

orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
median : 345.79 e  
spread : 76.212 e  
created : 2023-08-24T08:36:00

## WLS background



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

orbits : [7562, 7648]  
coverage : 2019-03-30 / 2019-04-05  
azimuth : 1.2662 & 1.2651  
created : 2023-08-24T08:36:00

