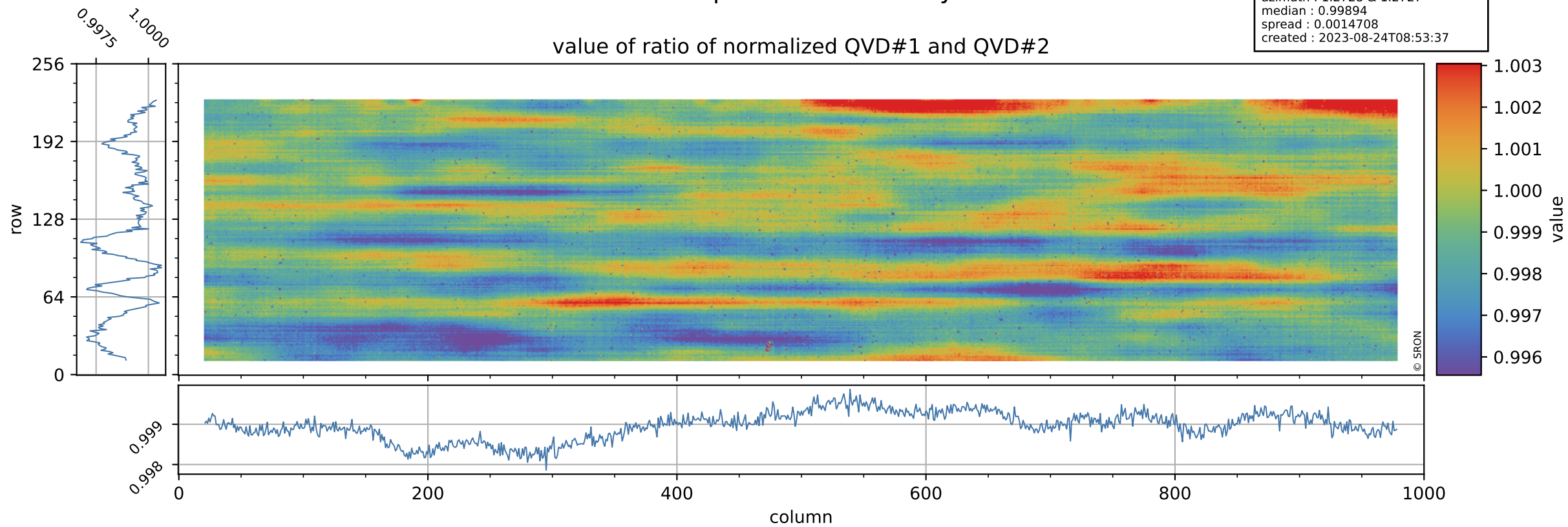


# Tropomi SWIR stability

orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 0.99894  
spread : 0.0014708  
created : 2023-08-24T08:53:37

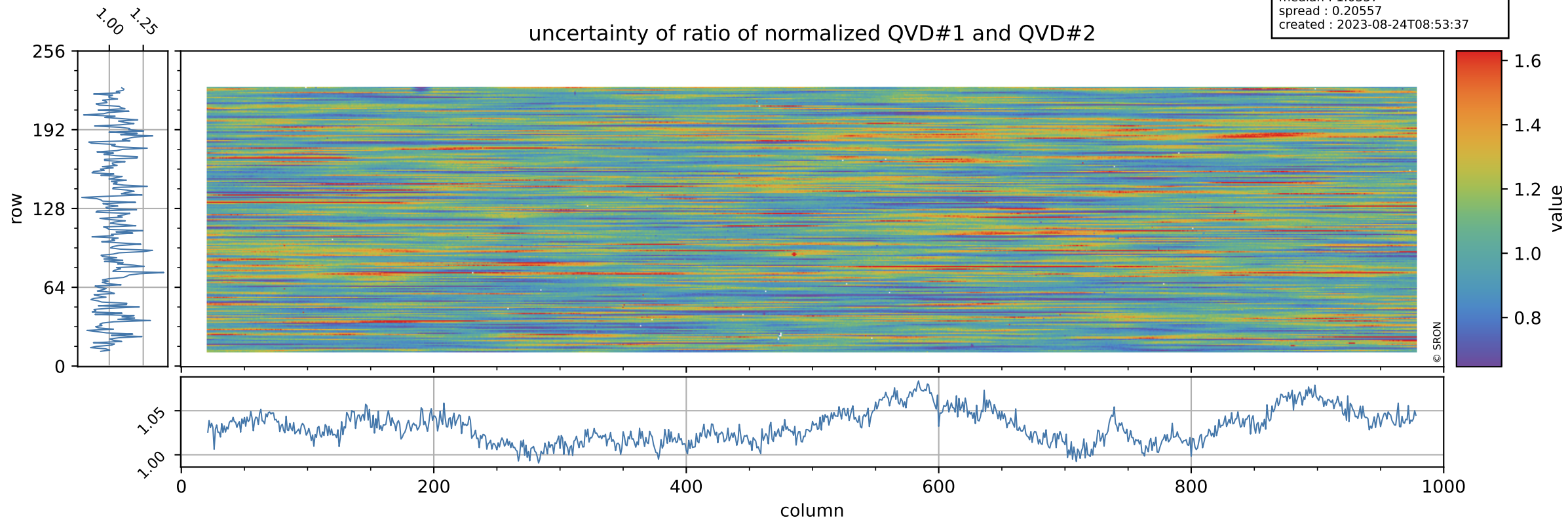
value of ratio of normalized QVD#1 and QVD#2



# Tropomi SWIR stability

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

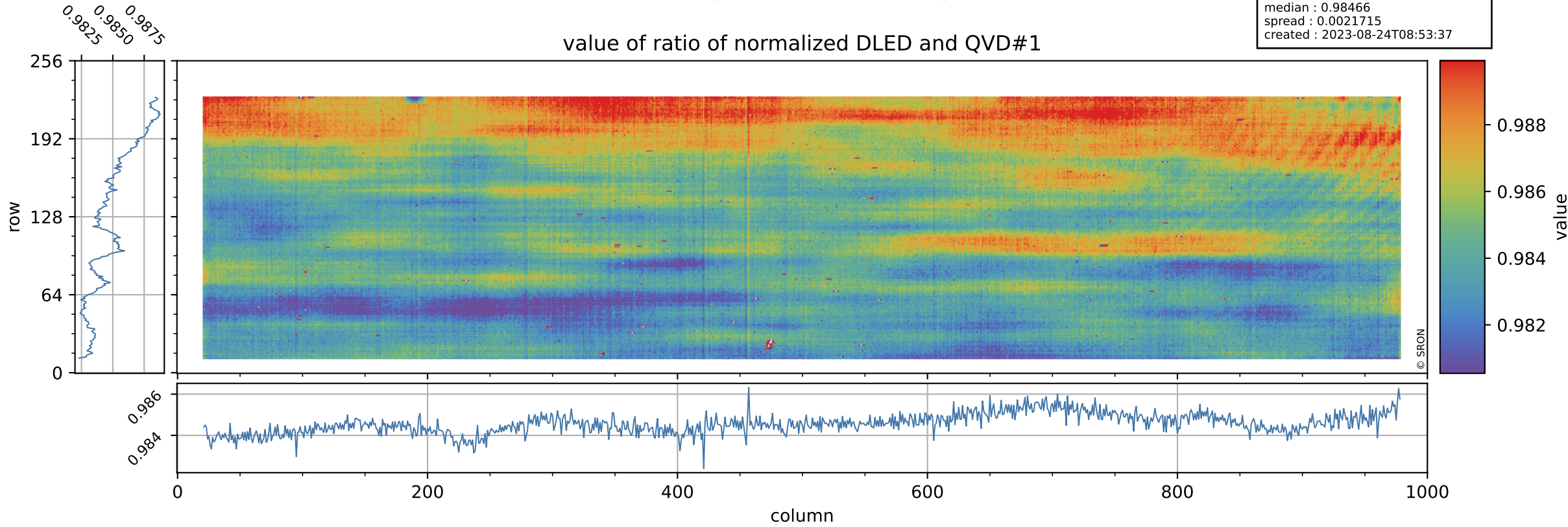
orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 1.0357  
spread : 0.20557  
created : 2023-08-24T08:53:37



# Tropomi SWIR stability

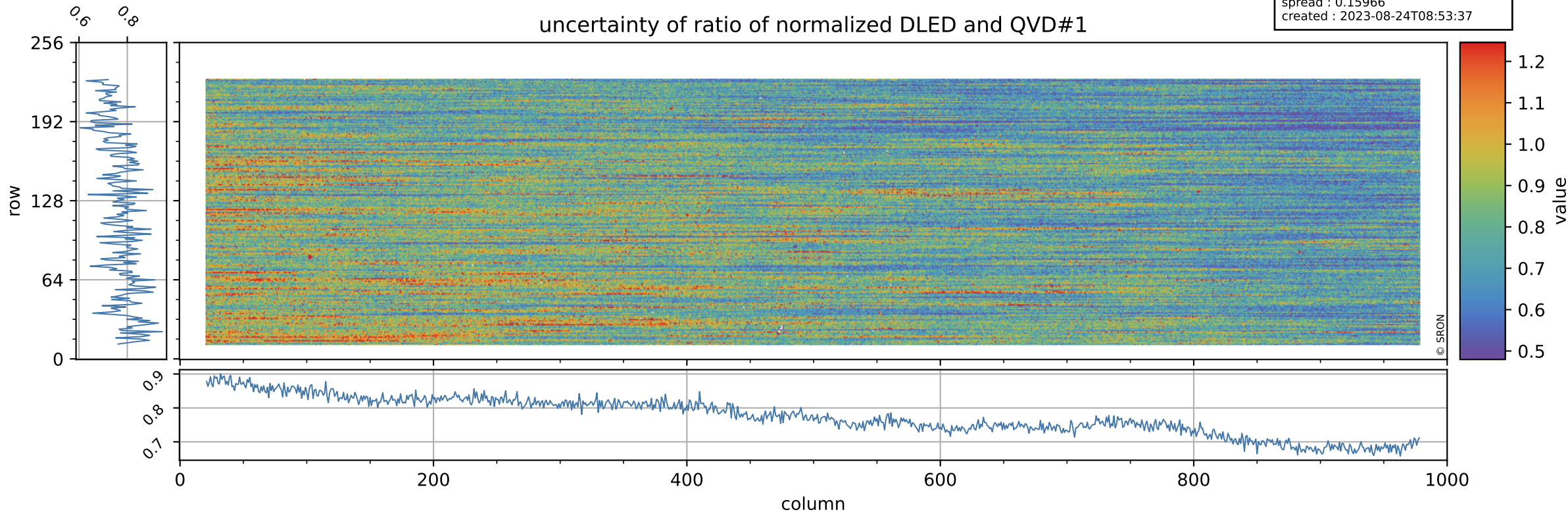
value of ratio of normalized DLED and QVD#1

orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 0.98466  
spread : 0.0021715  
created : 2023-08-24T08:53:37



# Tropomi SWIR stability

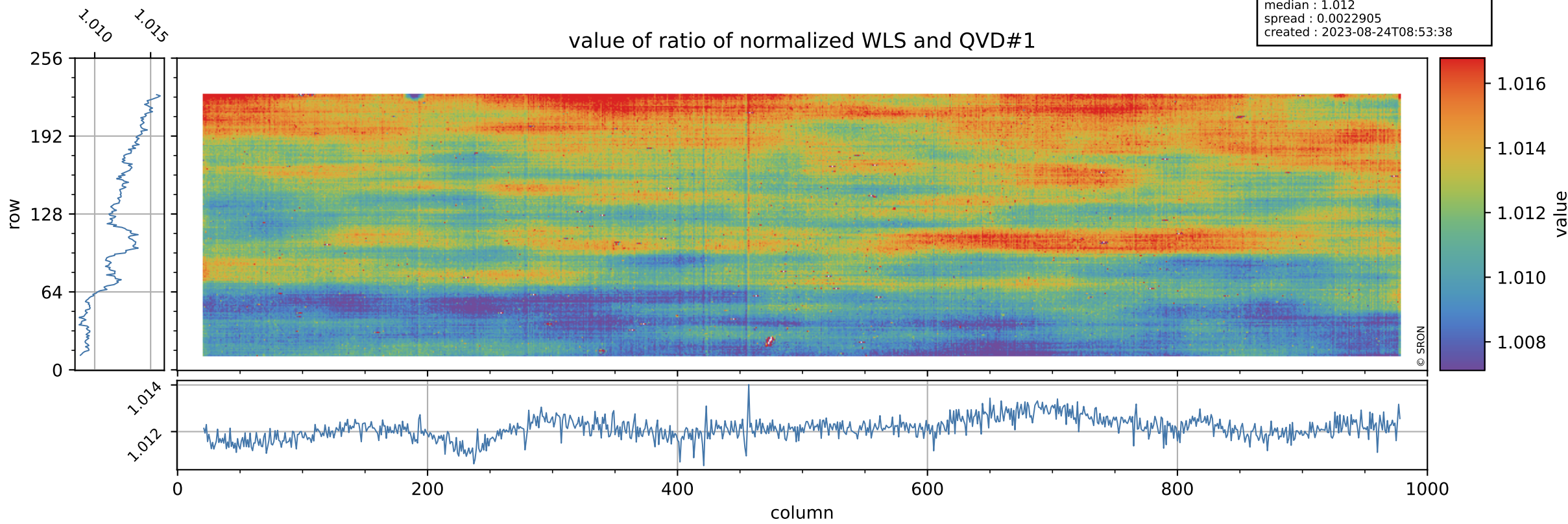
orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 0.77546  
spread : 0.15966  
created : 2023-08-24T08:53:37



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

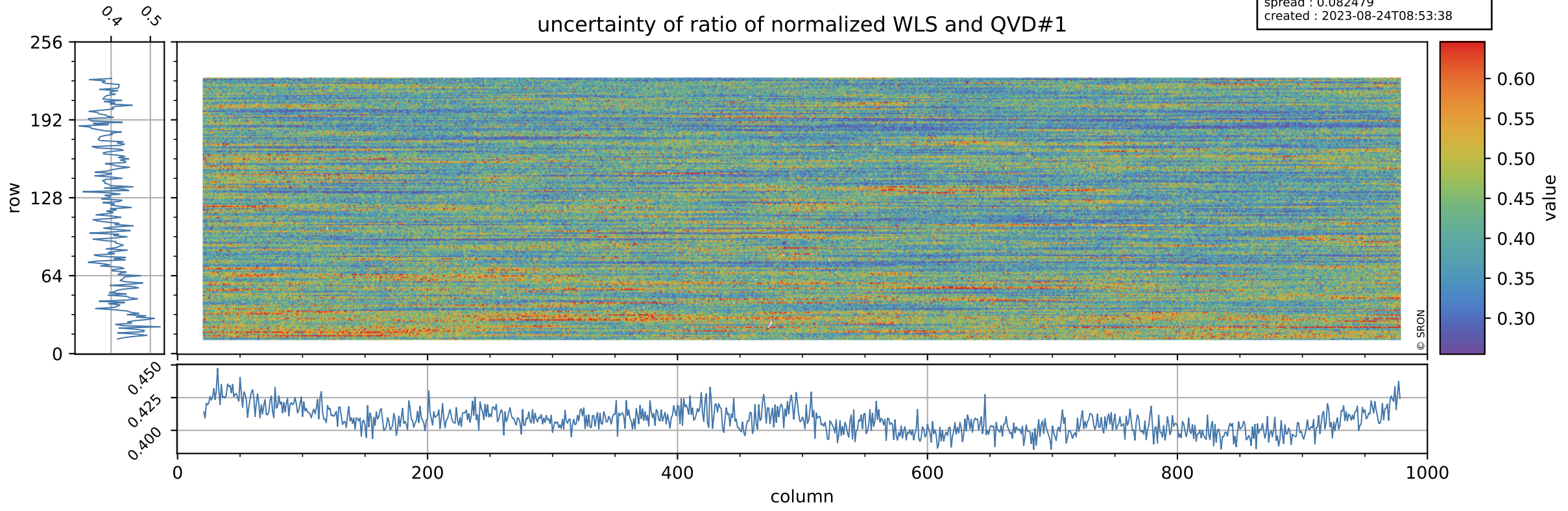
orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 1.012  
spread : 0.0022905  
created : 2023-08-24T08:53:38



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

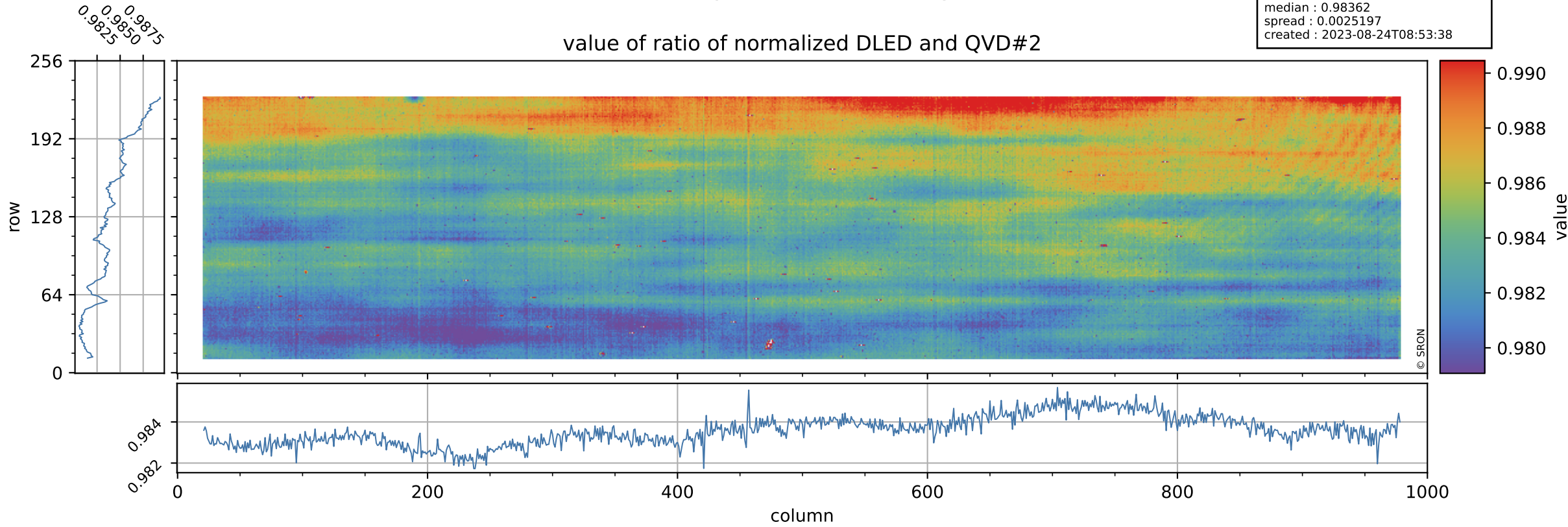
orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 0.40907  
spread : 0.082479  
created : 2023-08-24T08:53:38



# Tropomi SWIR stability

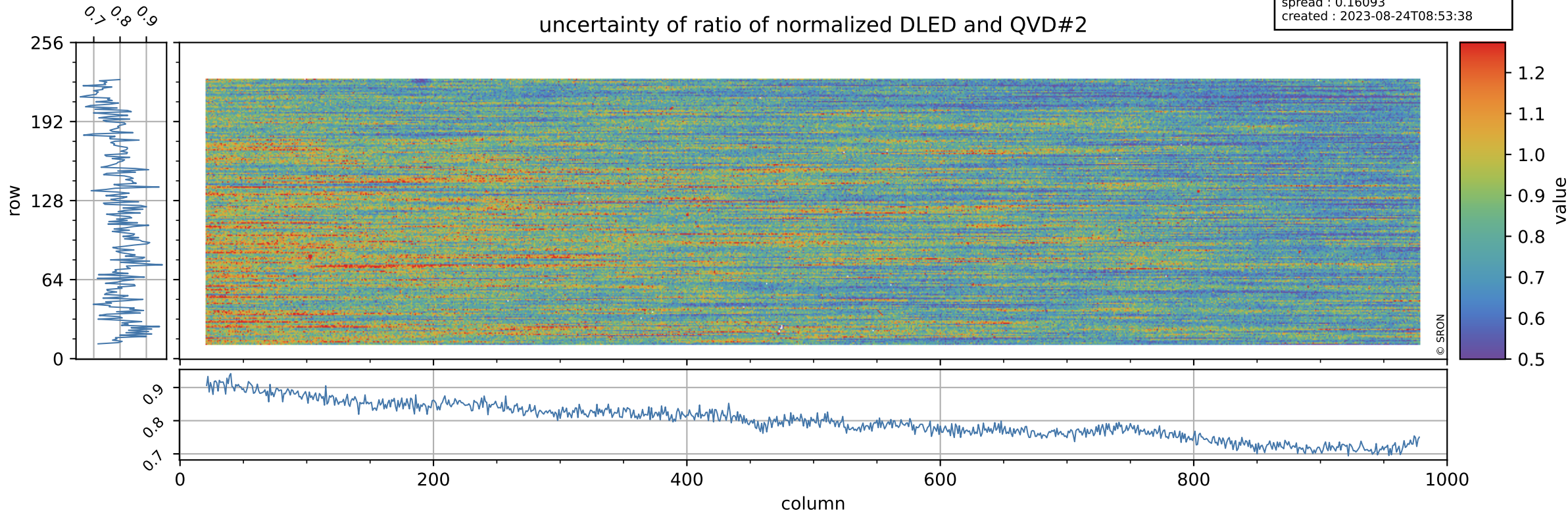
value of ratio of normalized DLED and QVD#2

orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 0.98362  
spread : 0.0025197  
created : 2023-08-24T08:53:38



# Tropomi SWIR stability

orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 0.79897  
spread : 0.16093  
created : 2023-08-24T08:53:38

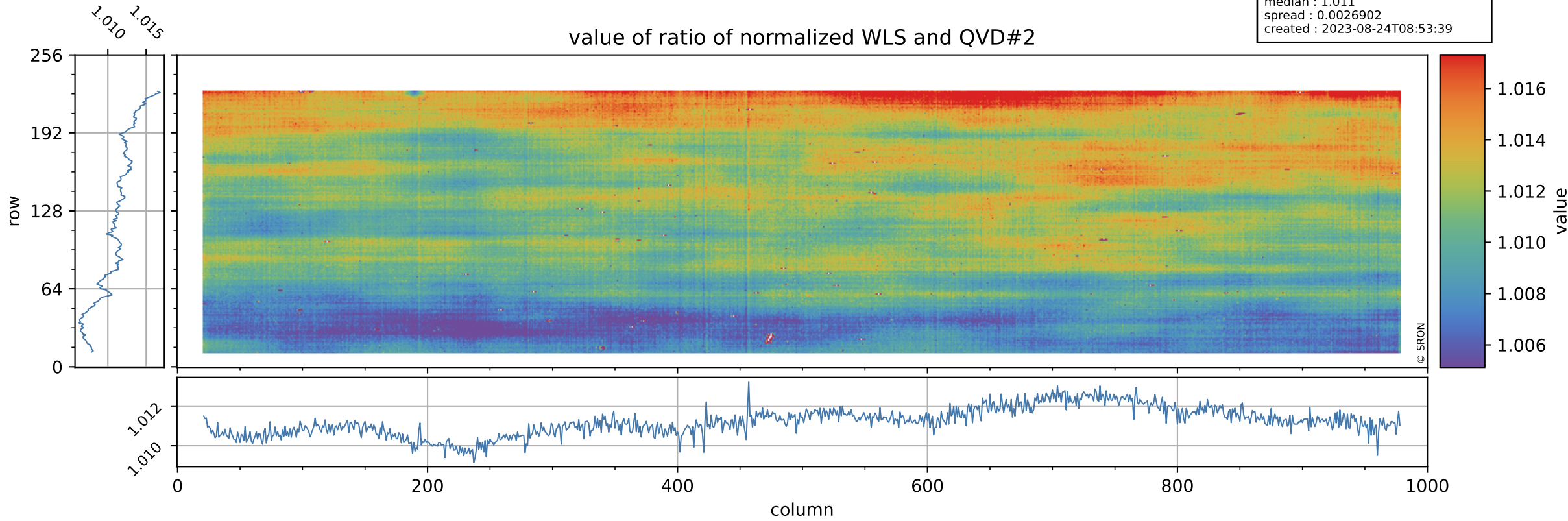




# Tropomi SWIR stability

orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 1.011  
spread : 0.0026902  
created : 2023-08-24T08:53:39

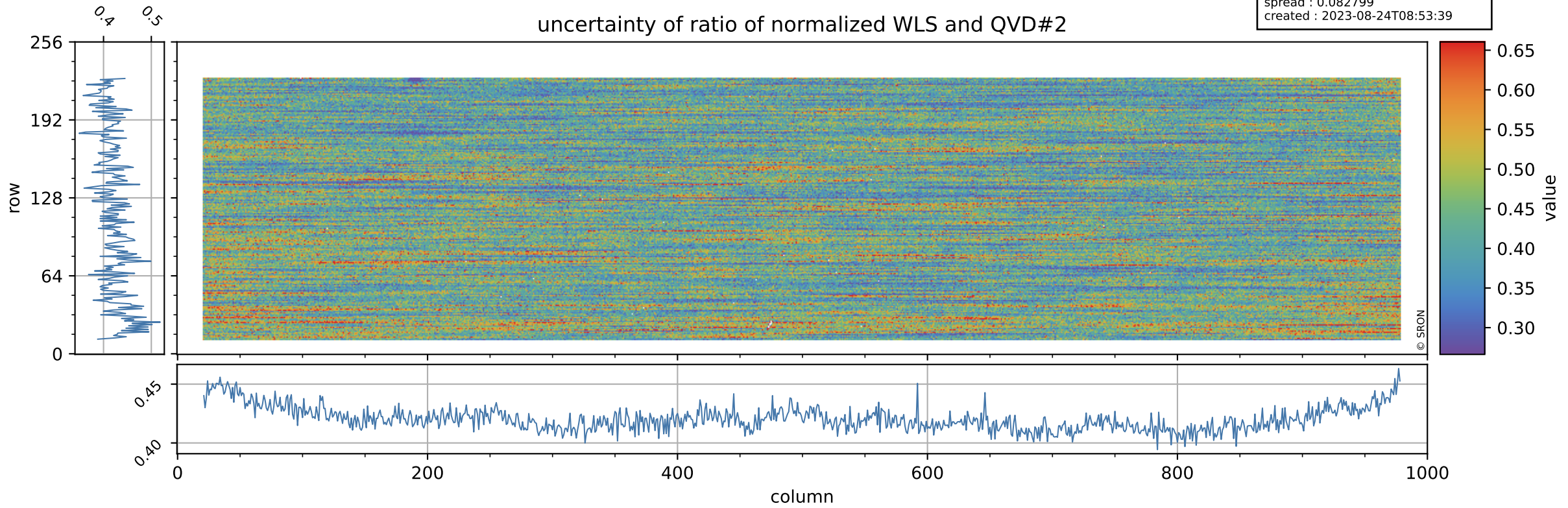
value of ratio of normalized WLS and QVD#2



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

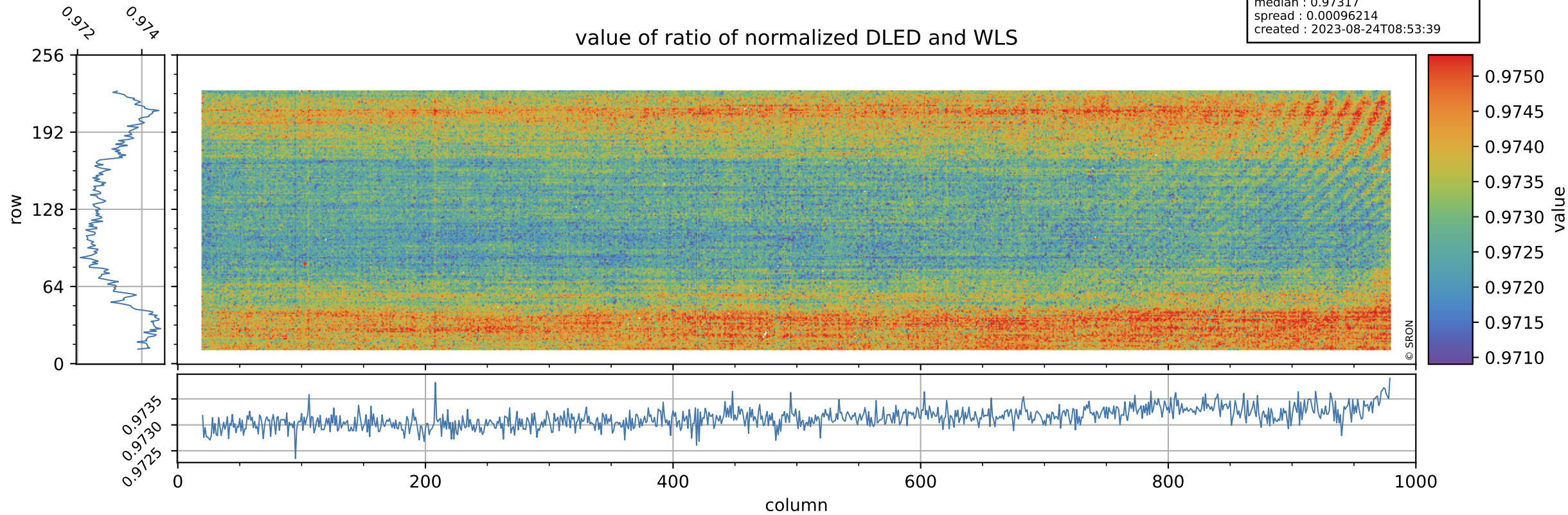
orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 0.42166  
spread : 0.082799  
created : 2023-08-24T08:53:39



# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

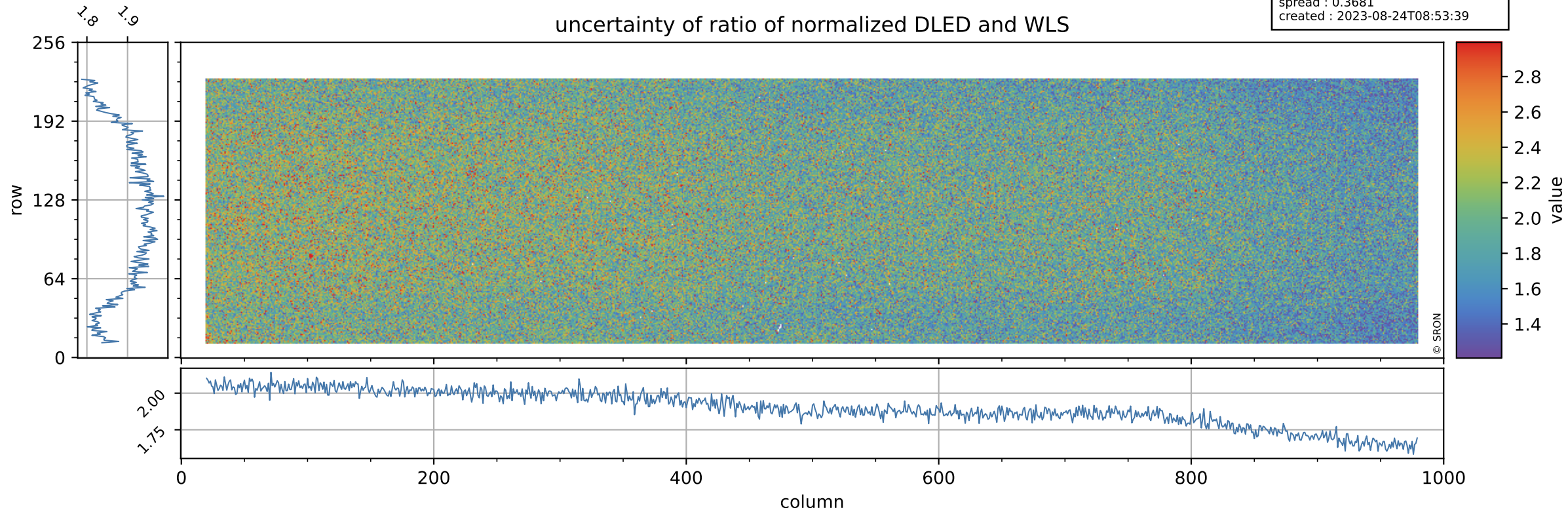
orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 0.97317  
spread : 0.00096214  
created : 2023-08-24T08:53:39



# Tropomi SWIR stability

uncertainty of ratio of normalized DLED and WLS

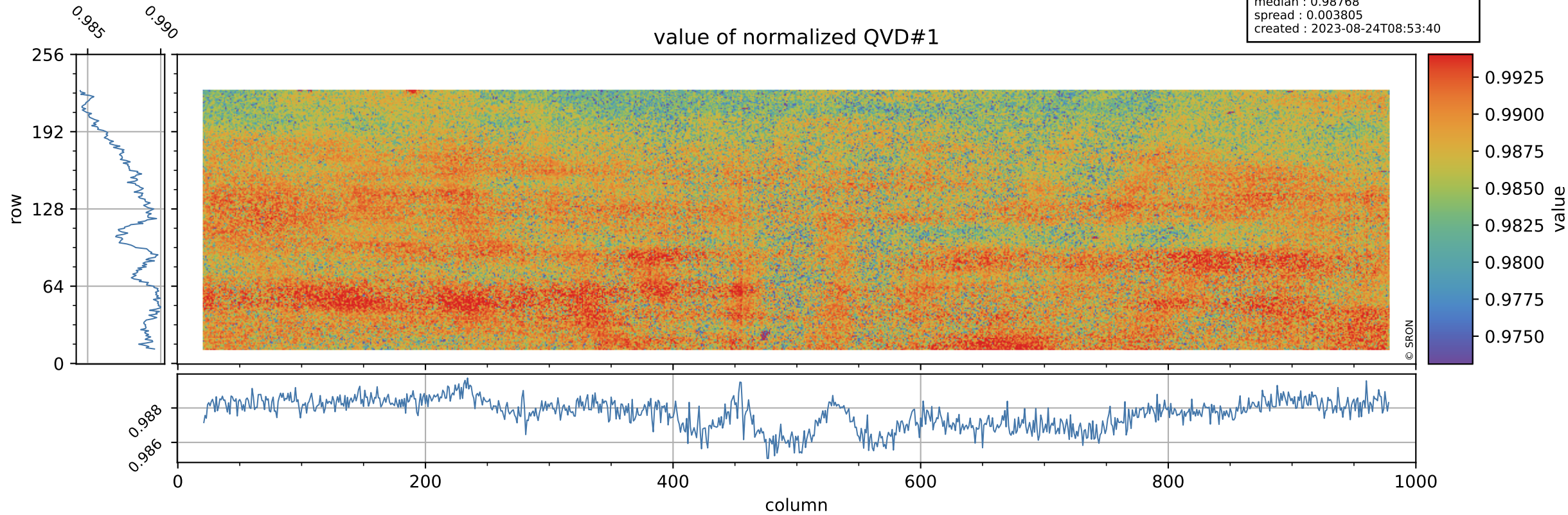
orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 1.9024  
spread : 0.3681  
created : 2023-08-24T08:53:39



# Tropomi SWIR stability

value of normalized QVD#1

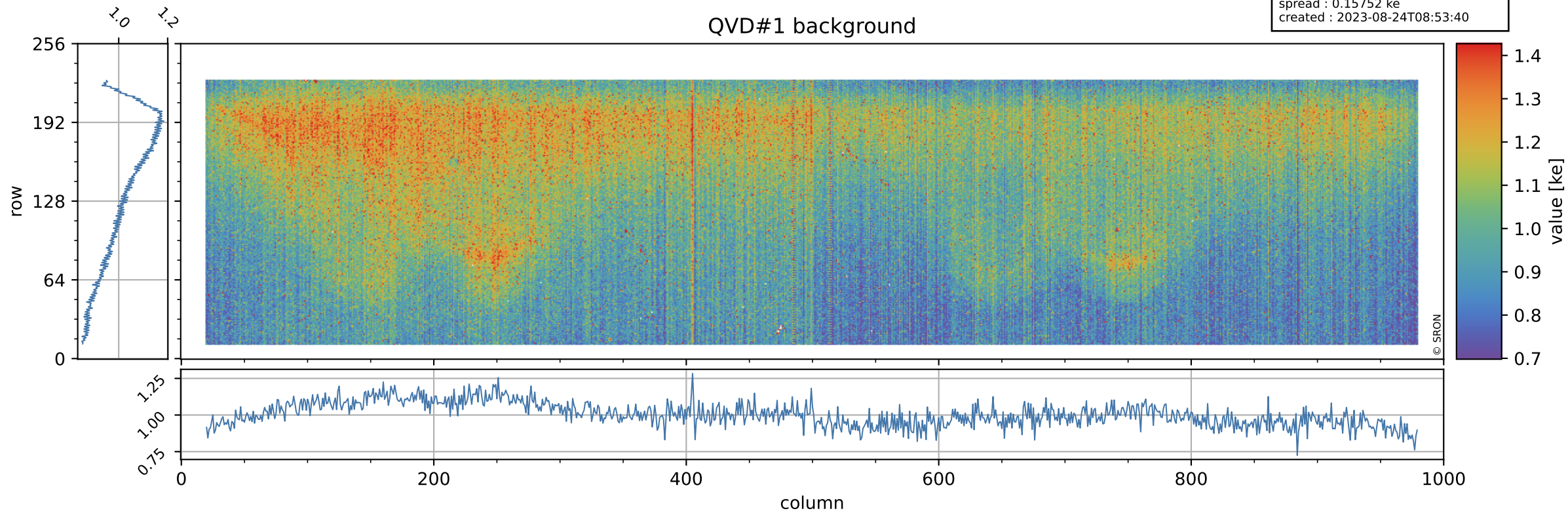
orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 0.98768  
spread : 0.003805  
created : 2023-08-24T08:53:40



# Tropomi SWIR stability

orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 1.006 ke  
spread : 0.15752 ke  
created : 2023-08-24T08:53:40

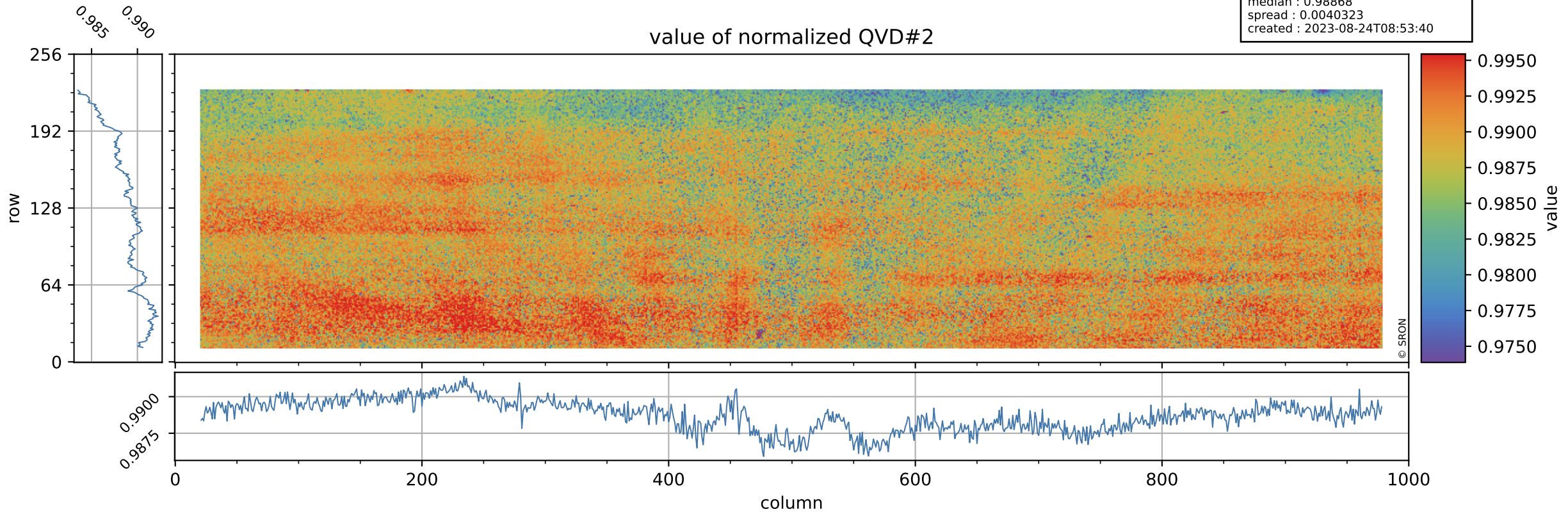
## QVD#1 background



# Tropomi SWIR stability

value of normalized QVD#2

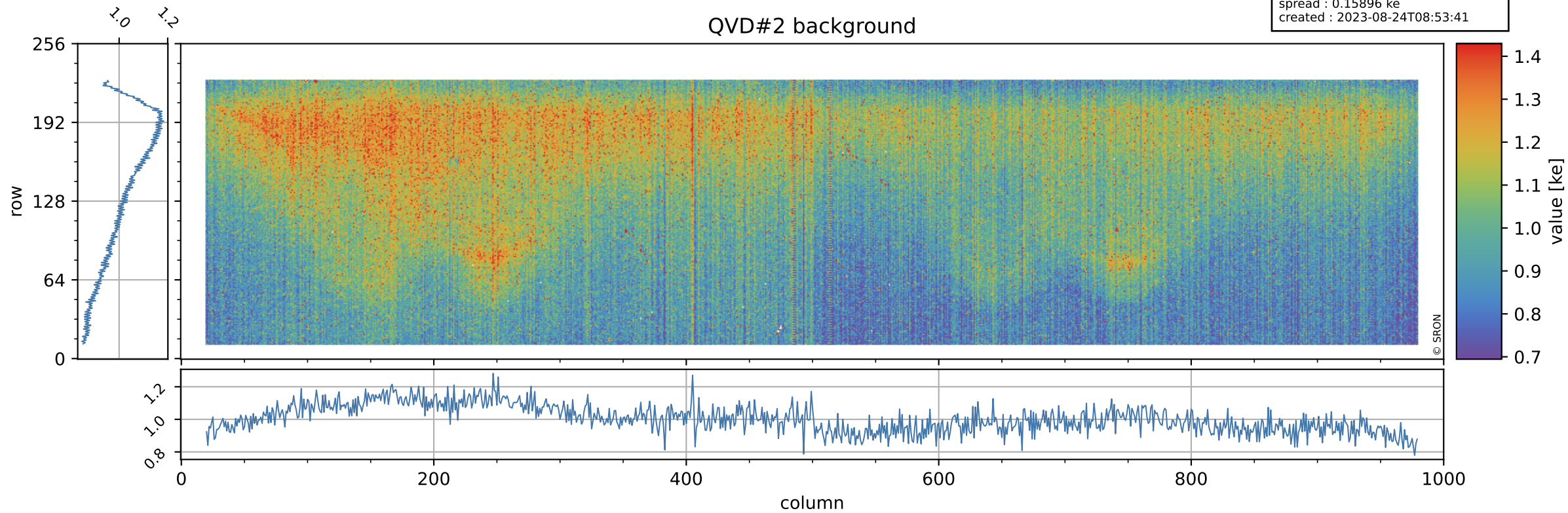
orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 0.98868  
spread : 0.0040323  
created : 2023-08-24T08:53:40



# Tropomi SWIR stability

orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 1.0053 ke  
spread : 0.15896 ke  
created : 2023-08-24T08:53:41

## QVD#2 background

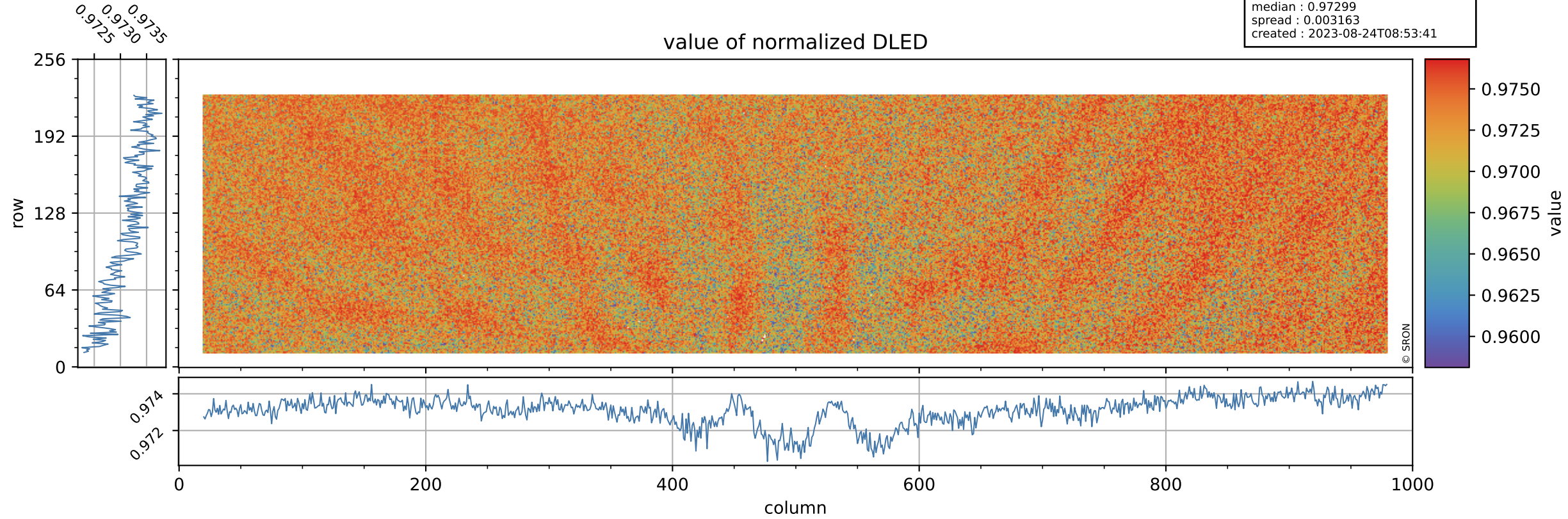




# Tropomi SWIR stability

value of normalized DLED

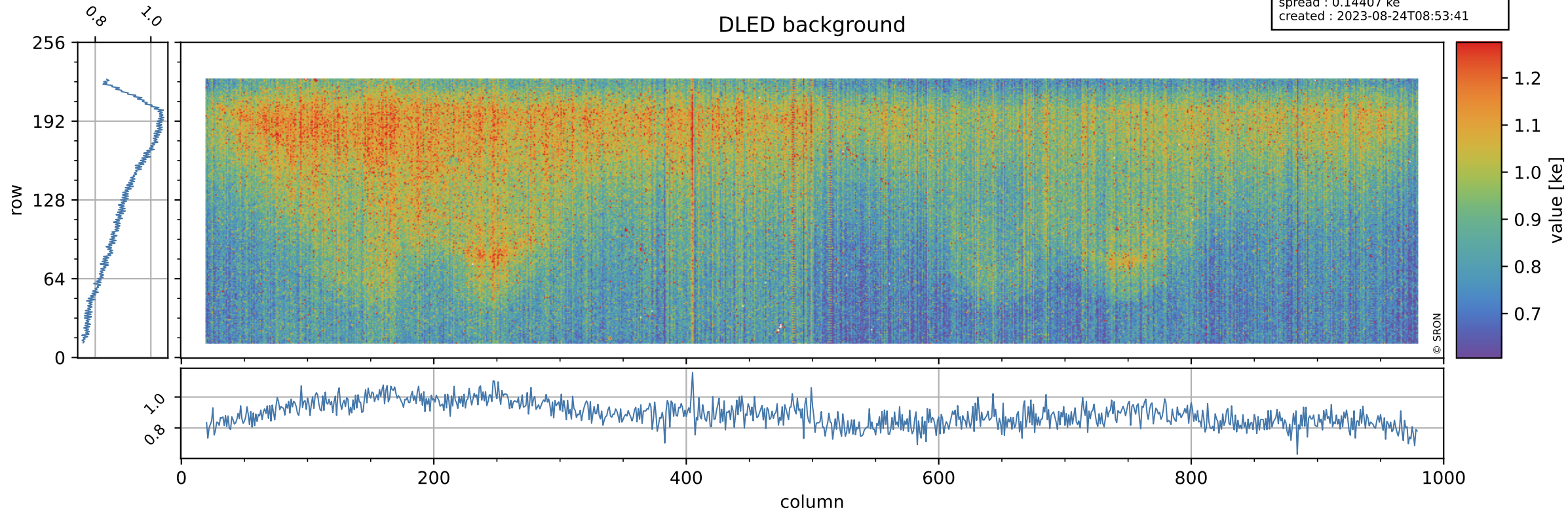
orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 0.97299  
spread : 0.003163  
created : 2023-08-24T08:53:41



# Tropomi SWIR stability

DLED background

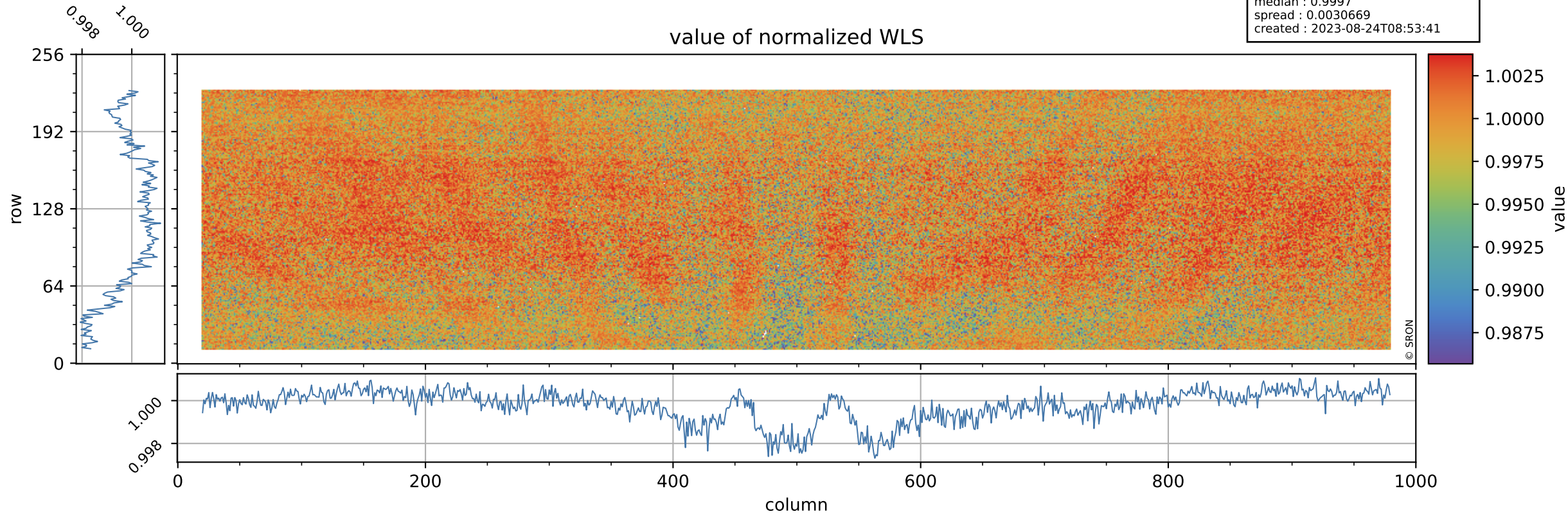
orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 0.89152 ke  
spread : 0.14407 ke  
created : 2023-08-24T08:53:41



# Tropomi SWIR stability

value of normalized WLS

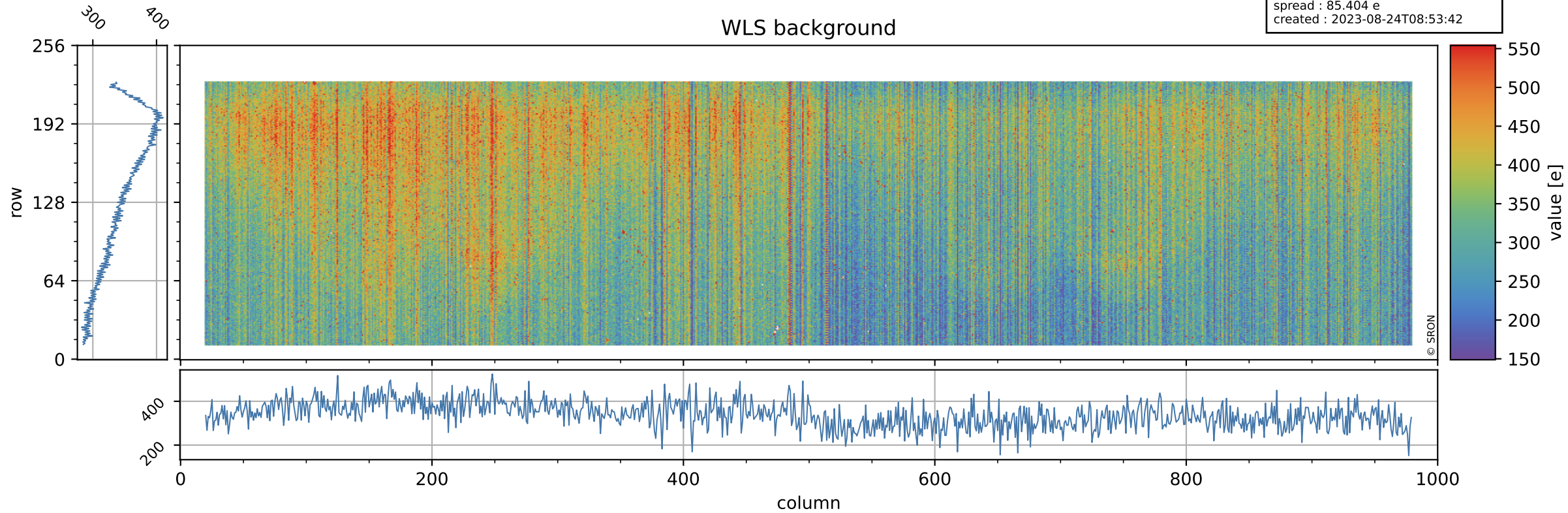
orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 0.9997  
spread : 0.0030669  
created : 2023-08-24T08:53:41



# Tropomi SWIR stability

orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
median : 340.19 e  
spread : 85.404 e  
created : 2023-08-24T08:53:42

## WLS background



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

orbits : [16652, 16738]  
coverage : 2020-12-30 / 2021-01-05  
azimuth : 1.2728 & 1.2727  
created : 2023-08-24T08:53:42

