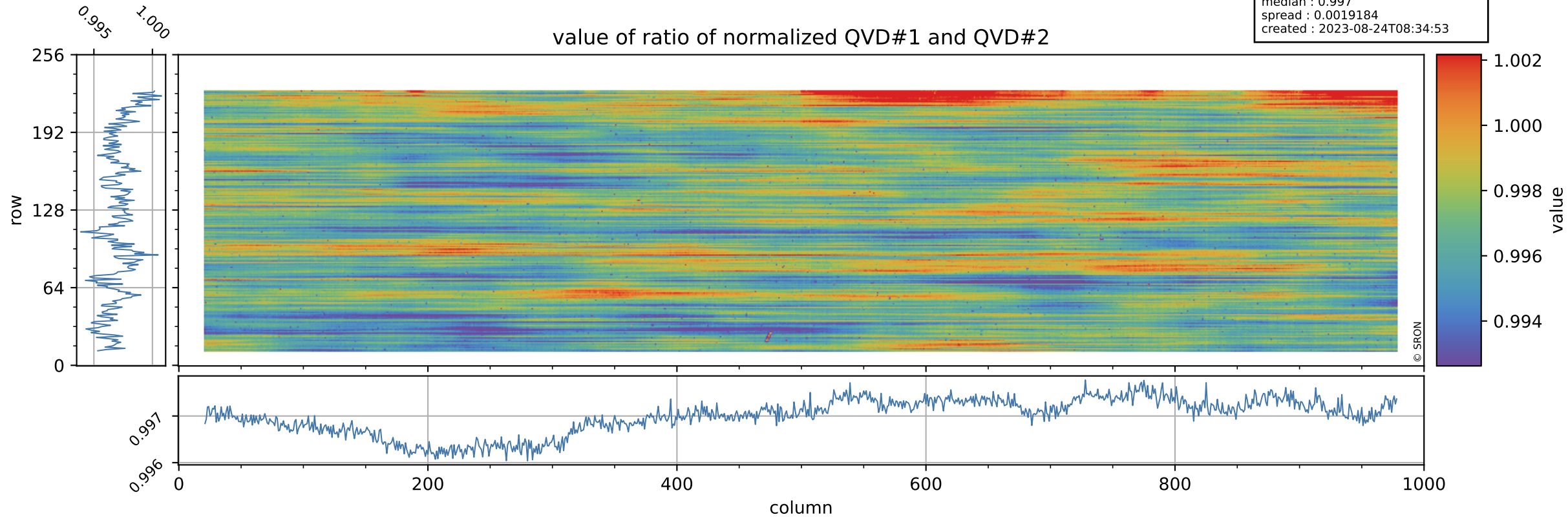


# Tropomi SWIR stability

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

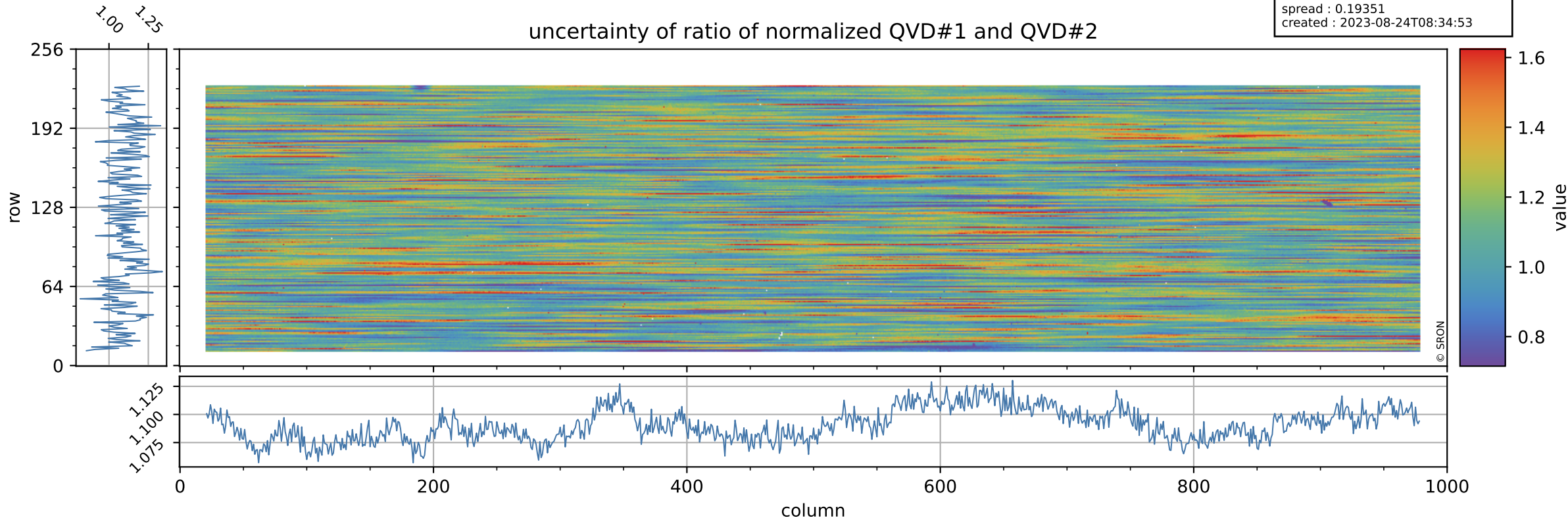
orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 0.997  
spread : 0.0019184  
created : 2023-08-24T08:34:53



# Tropomi SWIR stability

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

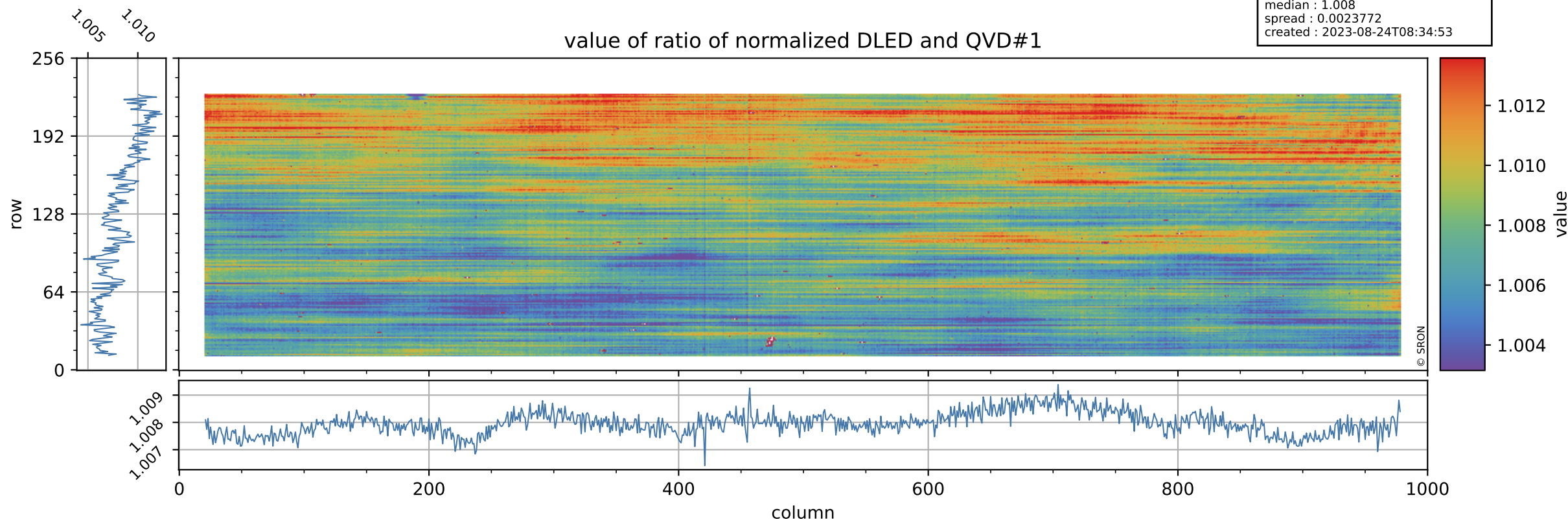
orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 1.0942  
spread : 0.19351  
created : 2023-08-24T08:34:53



# Tropomi SWIR stability

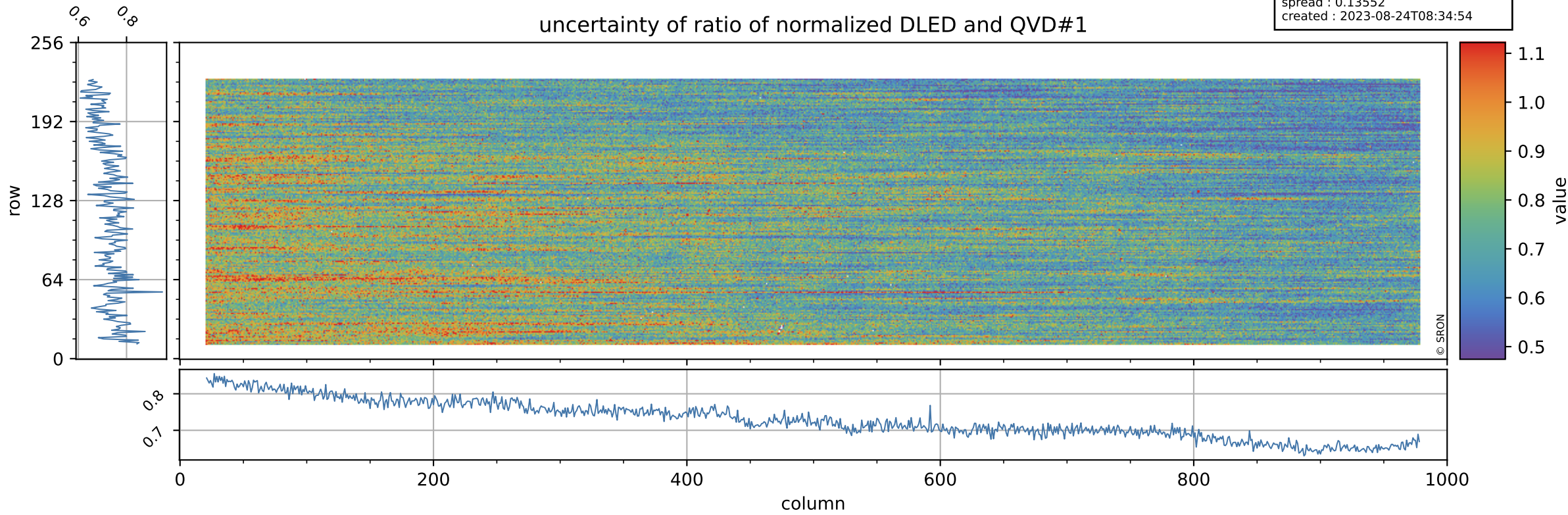
value of ratio of normalized DLED and QVD#1

orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 1.008  
spread : 0.0023772  
created : 2023-08-24T08:34:53



# Tropomi SWIR stability

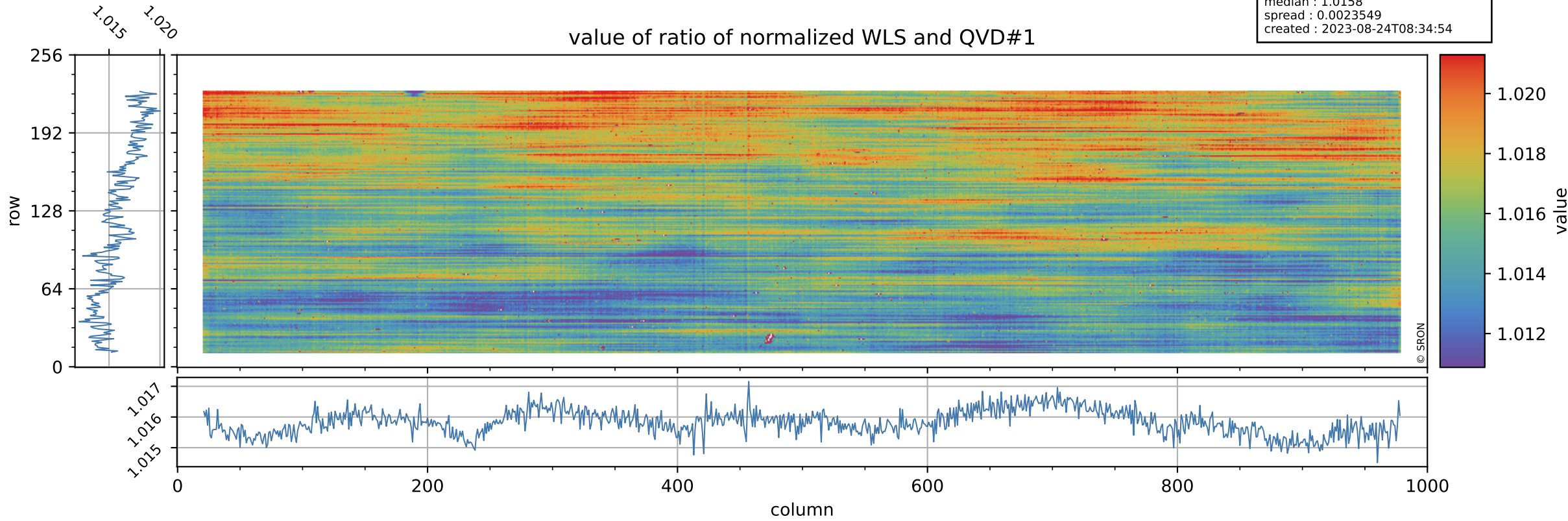
orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 0.72839  
spread : 0.13552  
created : 2023-08-24T08:34:54



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

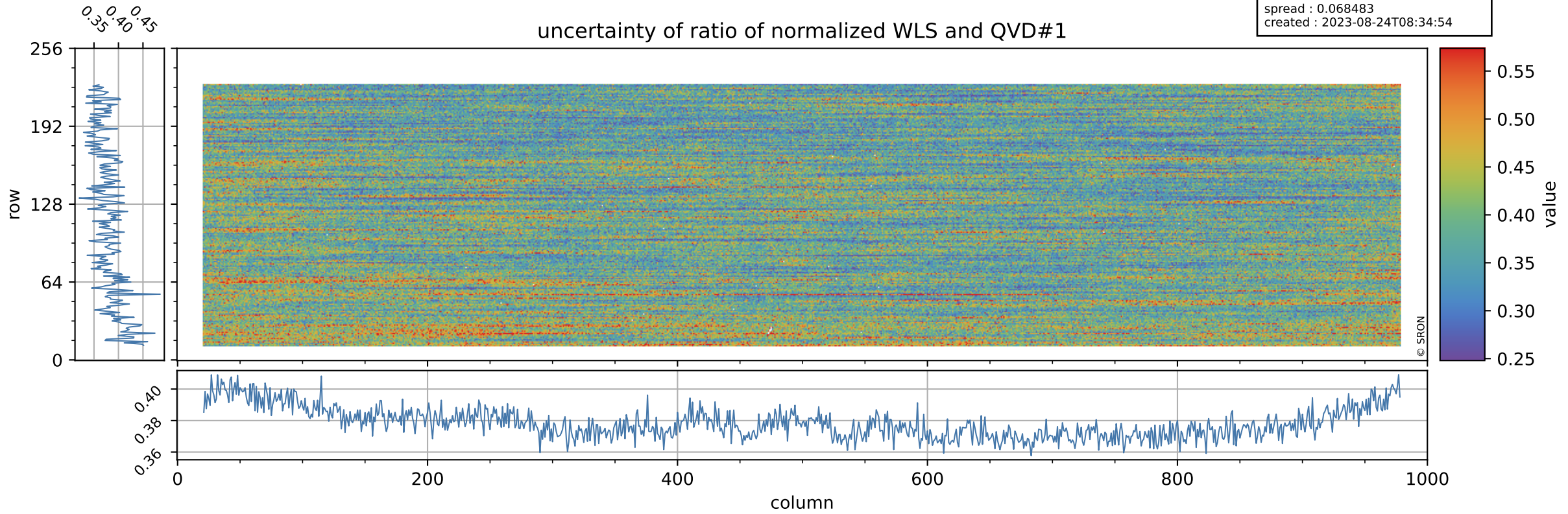
orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 1.0158  
spread : 0.0023549  
created : 2023-08-24T08:34:54



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

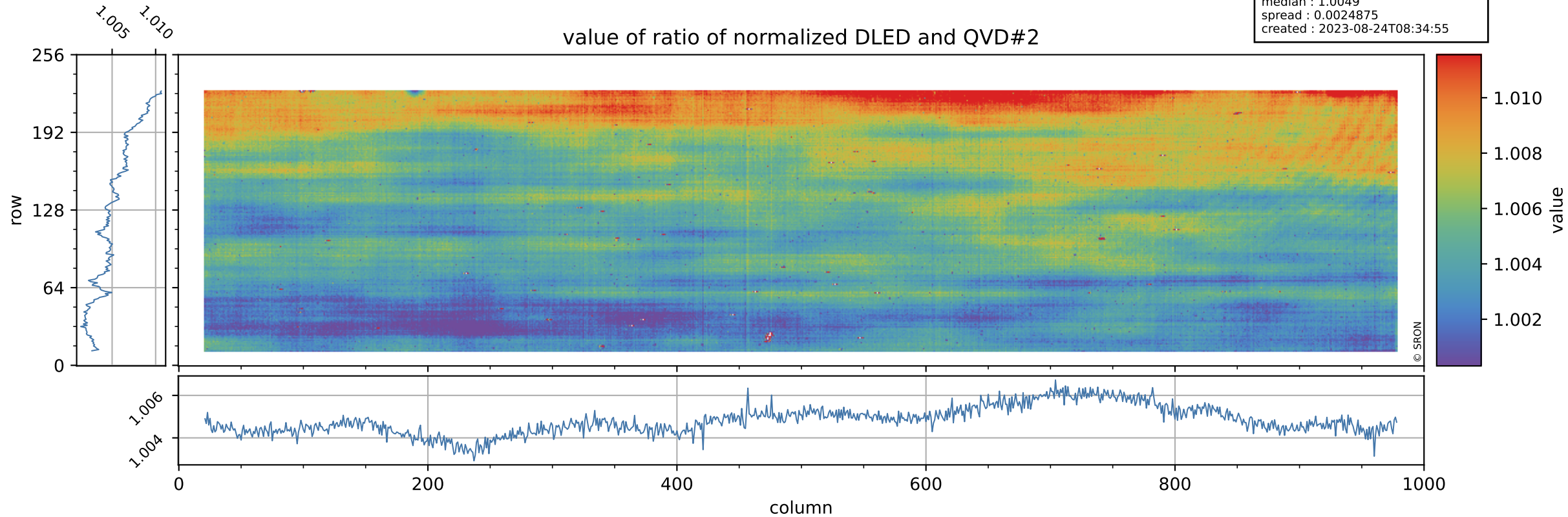
orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 0.37915  
spread : 0.068483  
created : 2023-08-24T08:34:54



# Tropomi SWIR stability

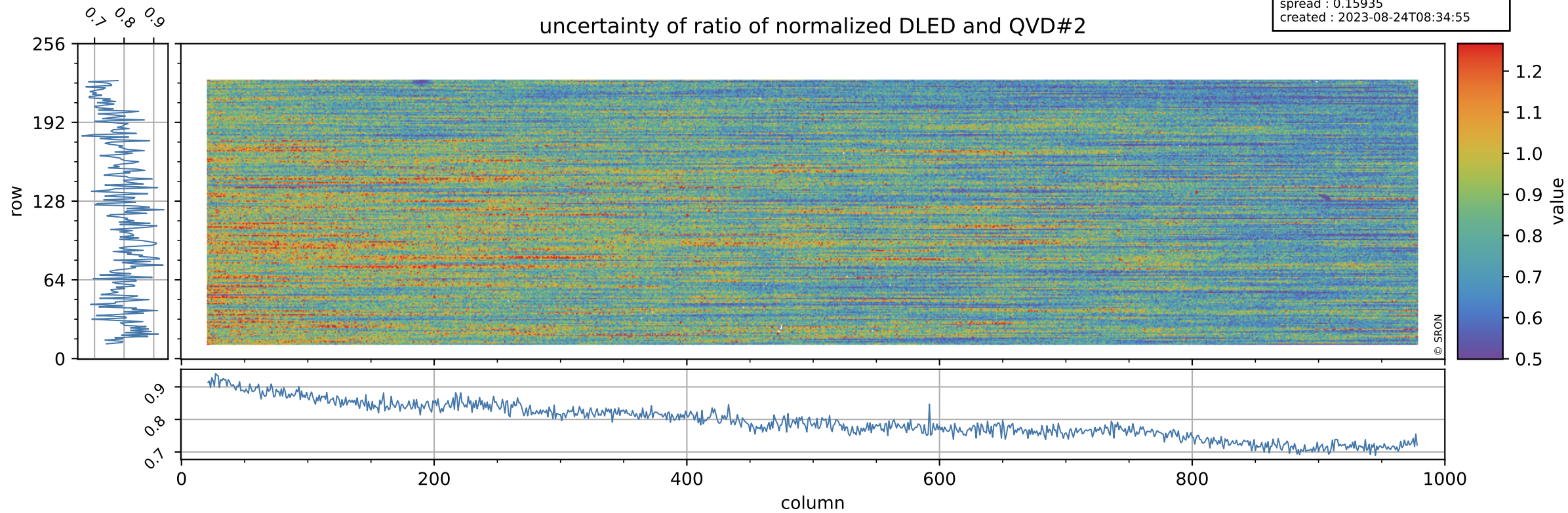
value of ratio of normalized DLED and QVD#2

orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 1.0049  
spread : 0.0024875  
created : 2023-08-24T08:34:55



# Tropomi SWIR stability

orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 0.79401  
spread : 0.15935  
created : 2023-08-24T08:34:55

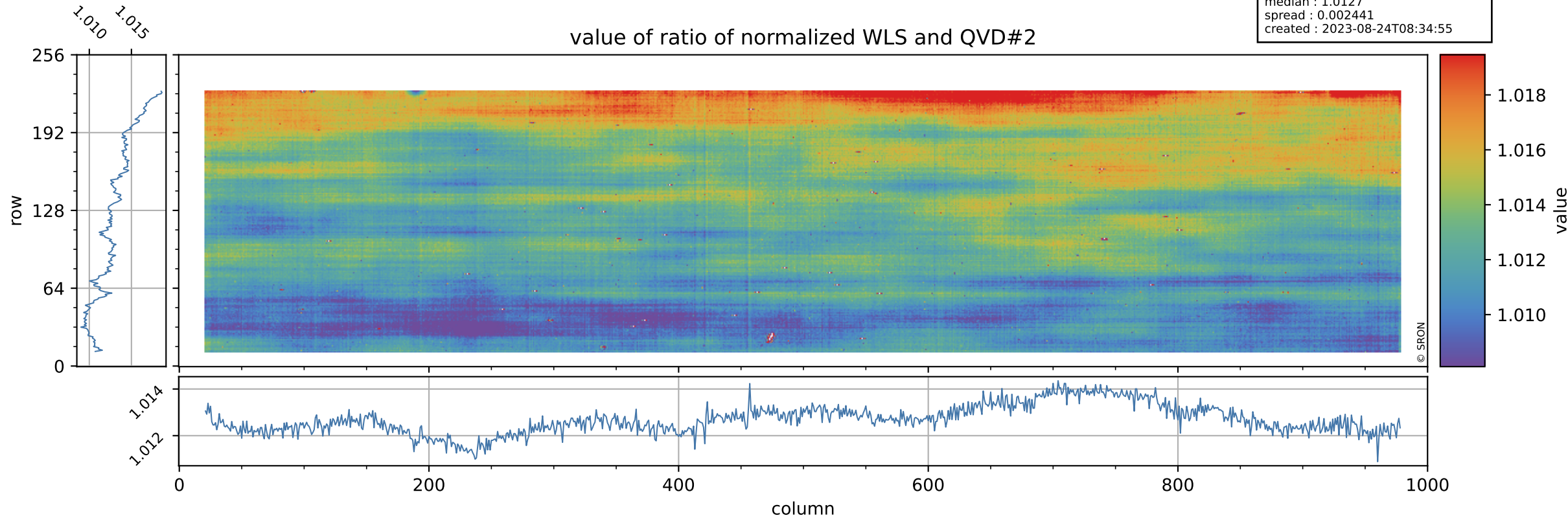




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

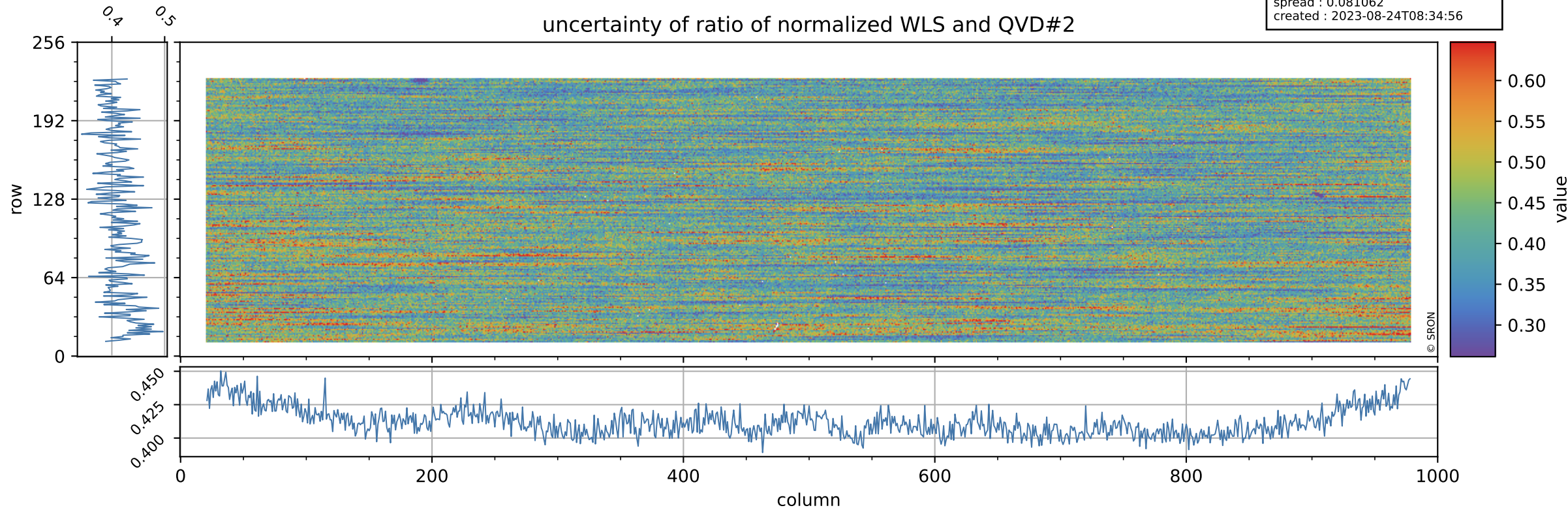
orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 1.0127  
spread : 0.002441  
created : 2023-08-24T08:34:55



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

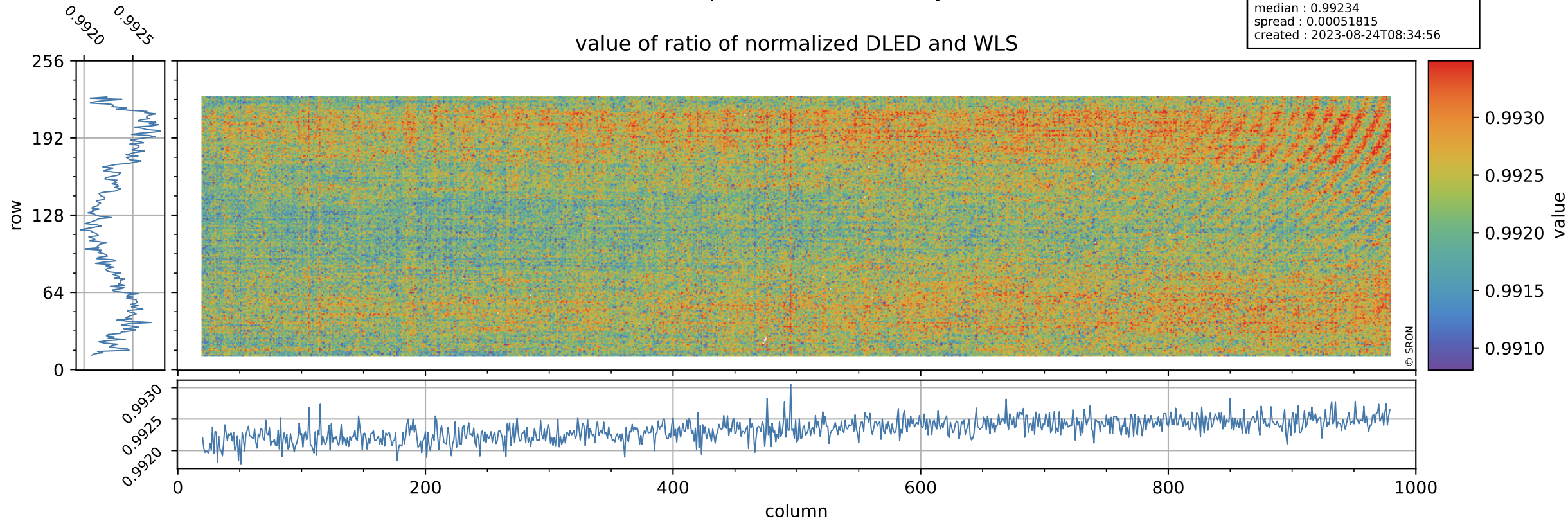
orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 0.41334  
spread : 0.081062  
created : 2023-08-24T08:34:56



# Tropomi SWIR stability

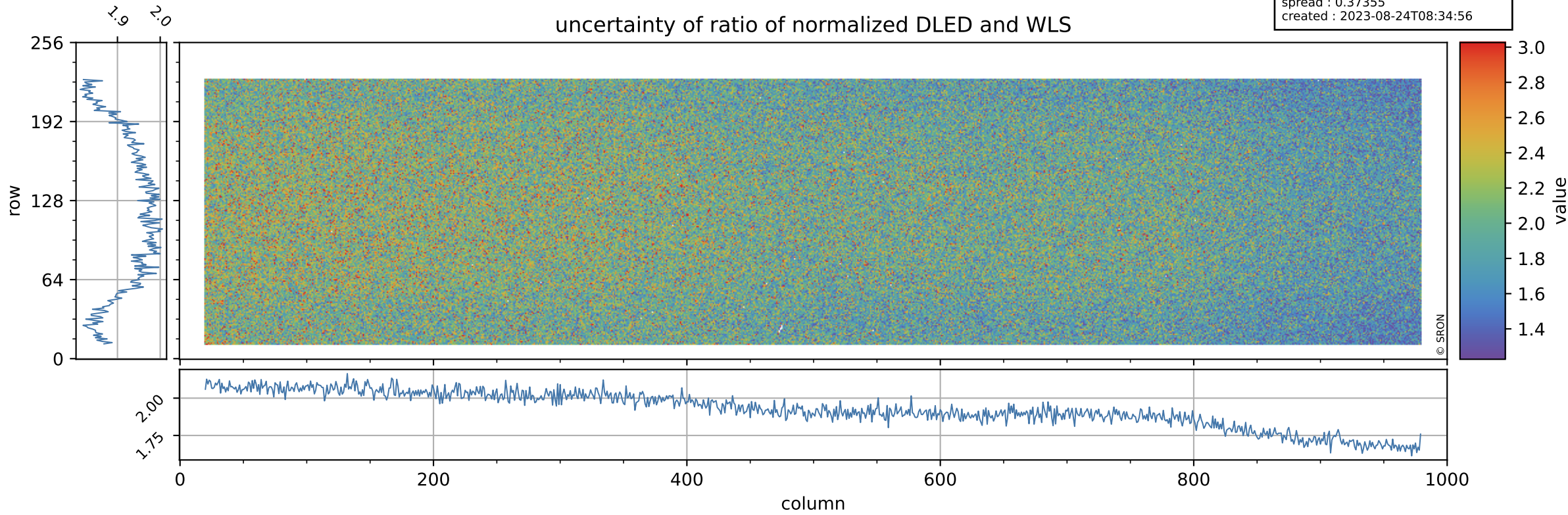
value of ratio of normalized DLED and WLS

orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 0.99234  
spread : 0.00051815  
created : 2023-08-24T08:34:56



# Tropomi SWIR stability

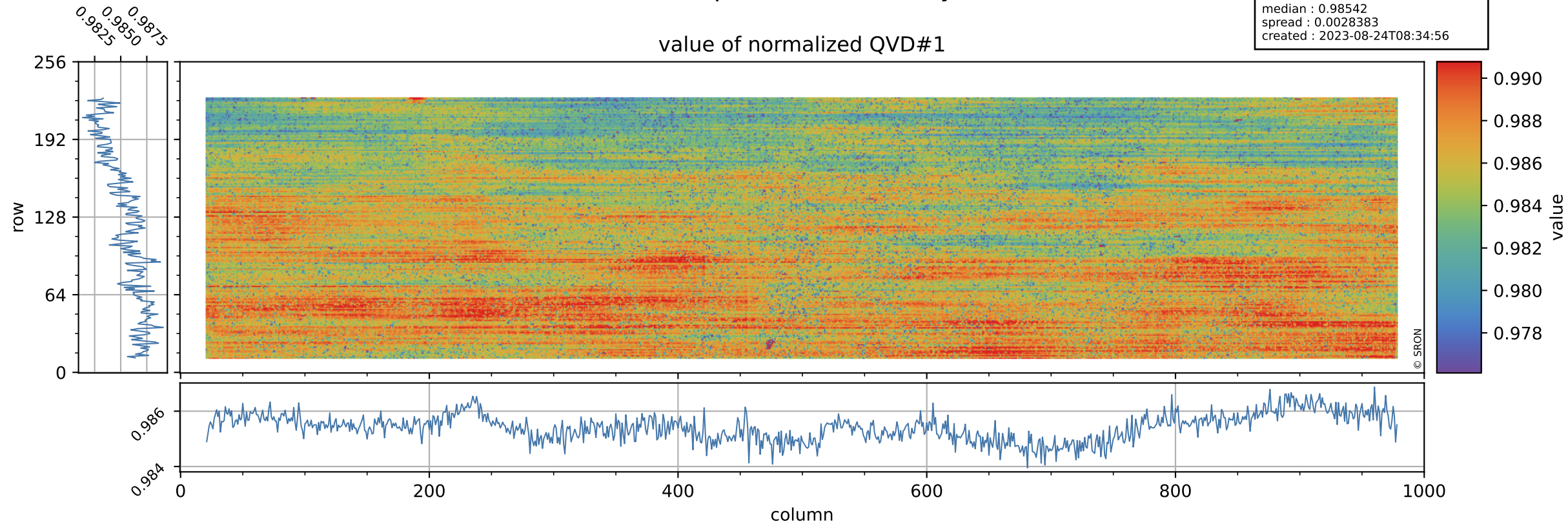
orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 1.9291  
spread : 0.37355  
created : 2023-08-24T08:34:56



# Tropomi SWIR stability

value of normalized QVD#1

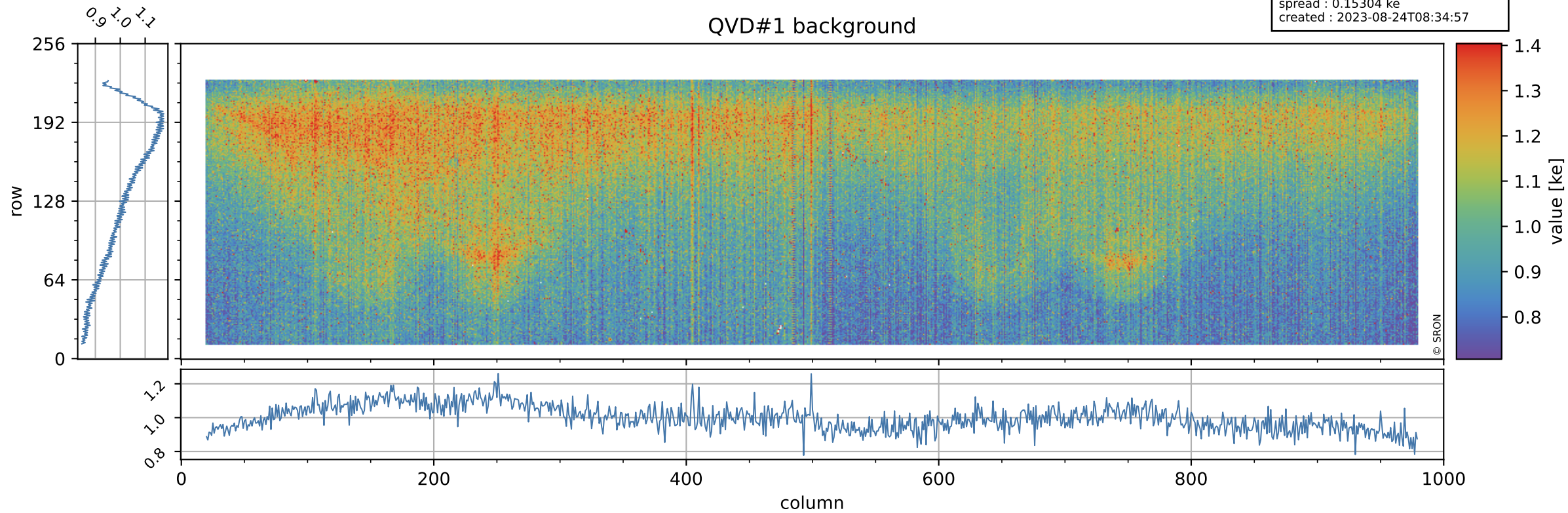
orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 0.98542  
spread : 0.0028383  
created : 2023-08-24T08:34:56



# Tropomi SWIR stability

QVD#1 background

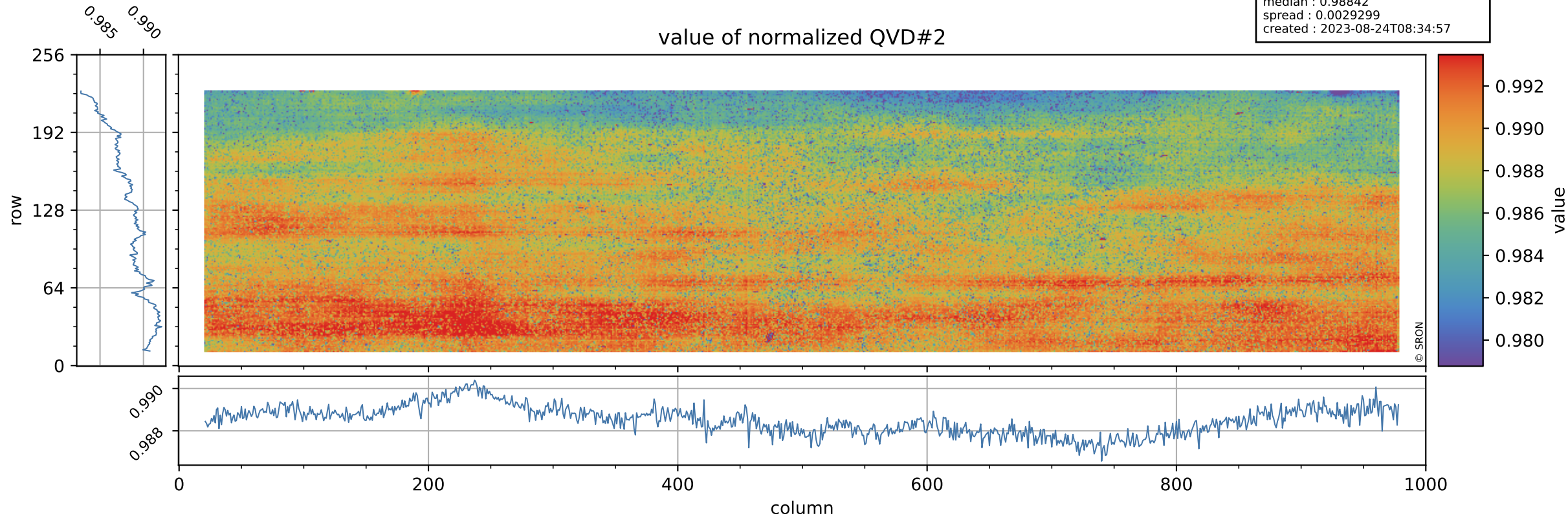
orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 1.0024 ke  
spread : 0.15304 ke  
created : 2023-08-24T08:34:57



# Tropomi SWIR stability

value of normalized QVD#2

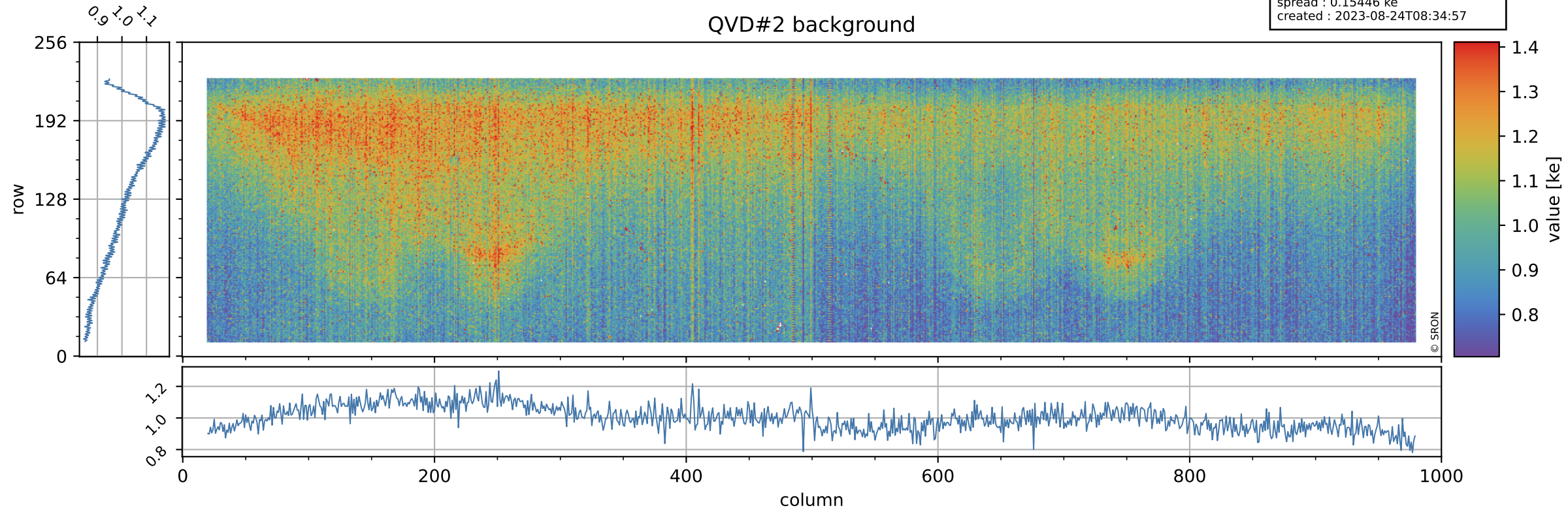
orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 0.98842  
spread : 0.0029299  
created : 2023-08-24T08:34:57



# Tropomi SWIR stability

orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 1.0038 ke  
spread : 0.15446 ke  
created : 2023-08-24T08:34:57

## QVD#2 background

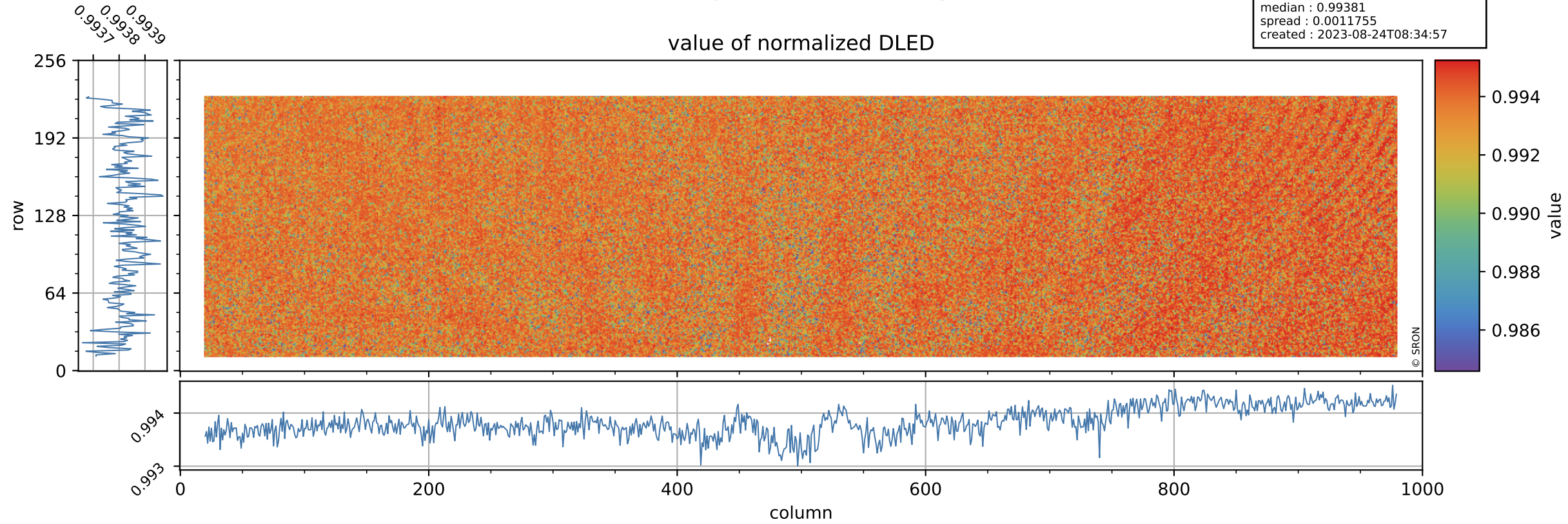




# Tropomi SWIR stability

value of normalized DLED

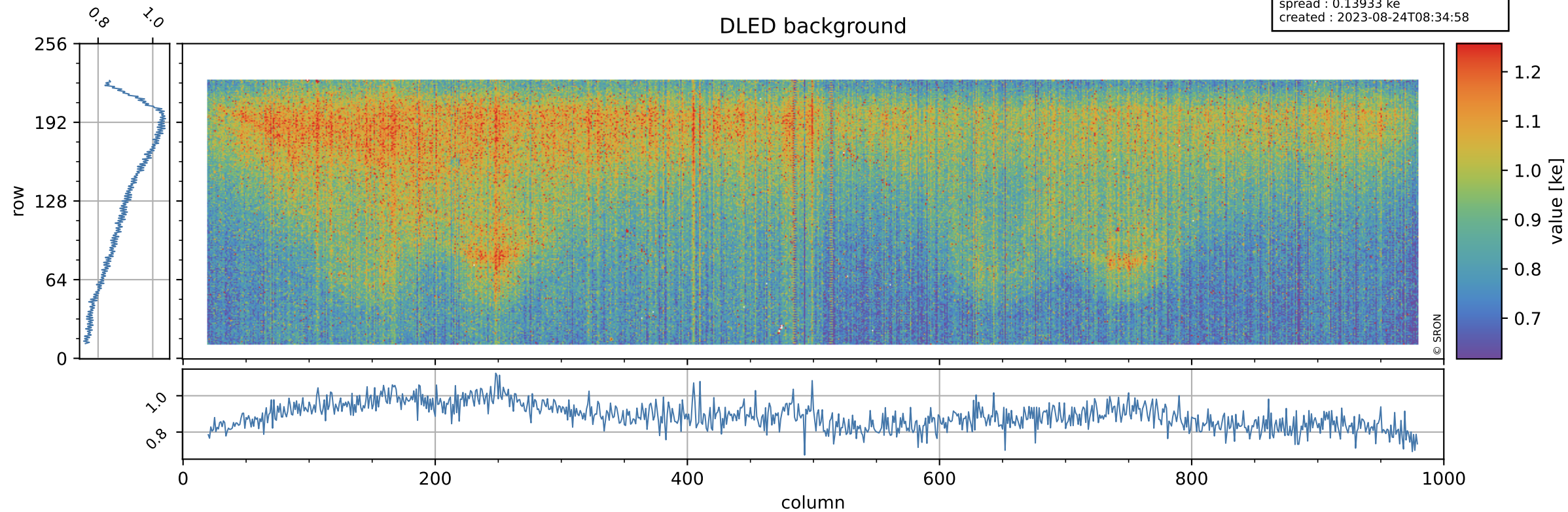
orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 0.99381  
spread : 0.0011755  
created : 2023-08-24T08:34:57



# Tropomi SWIR stability

DLED background

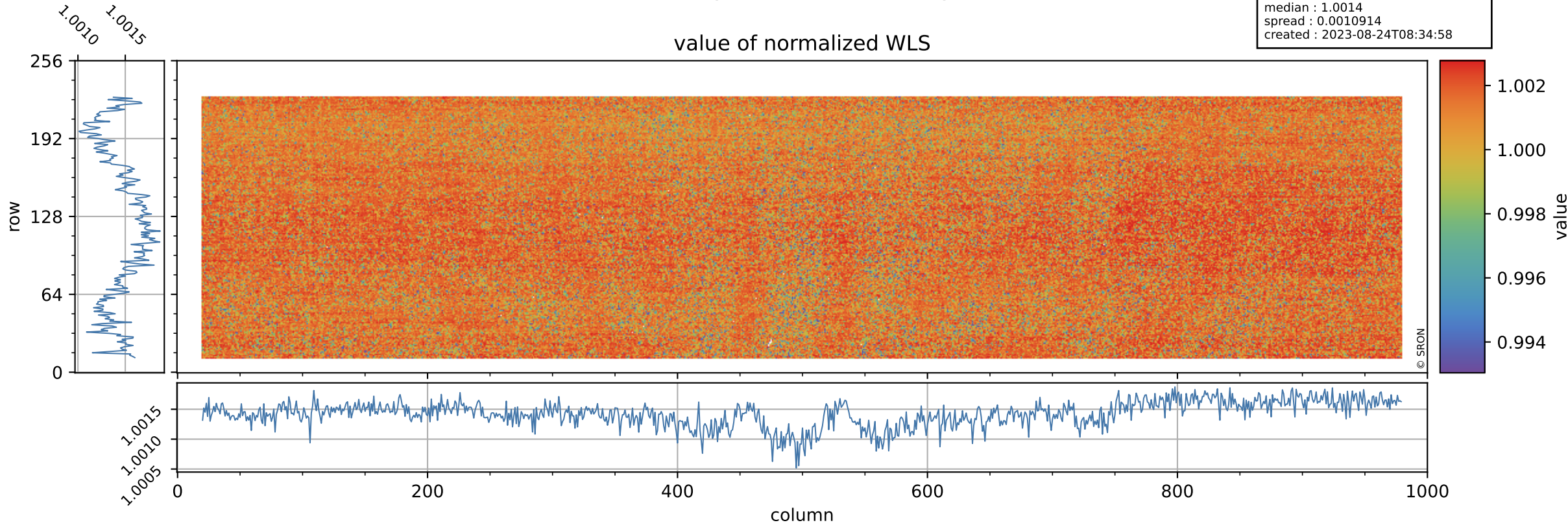
orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 0.89085 ke  
spread : 0.13933 ke  
created : 2023-08-24T08:34:58



# Tropomi SWIR stability

value of normalized WLS

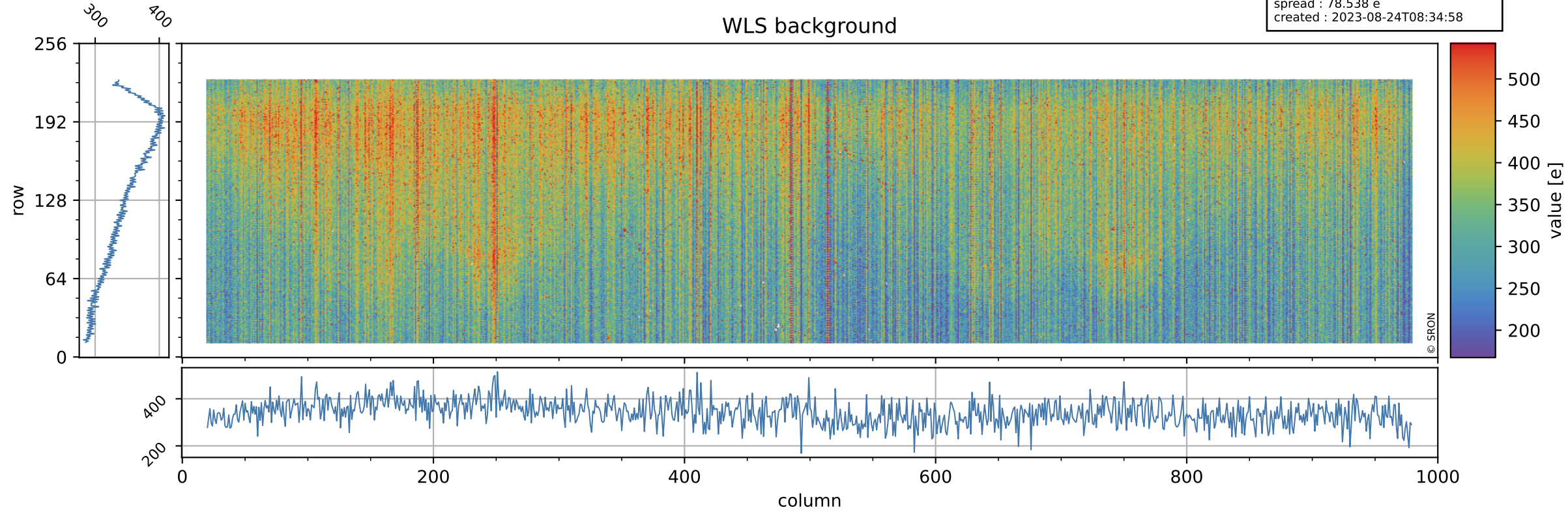
orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 1.0014  
spread : 0.0010914  
created : 2023-08-24T08:34:58



# Tropomi SWIR stability

orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
median : 341.9 e  
spread : 78.538 e  
created : 2023-08-24T08:34:58

## WLS background



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

orbits : [7022, 7108]  
coverage : 2019-02-20 / 2019-02-26  
azimuth : 1.2696 & 1.2701  
created : 2023-08-24T08:34:59

