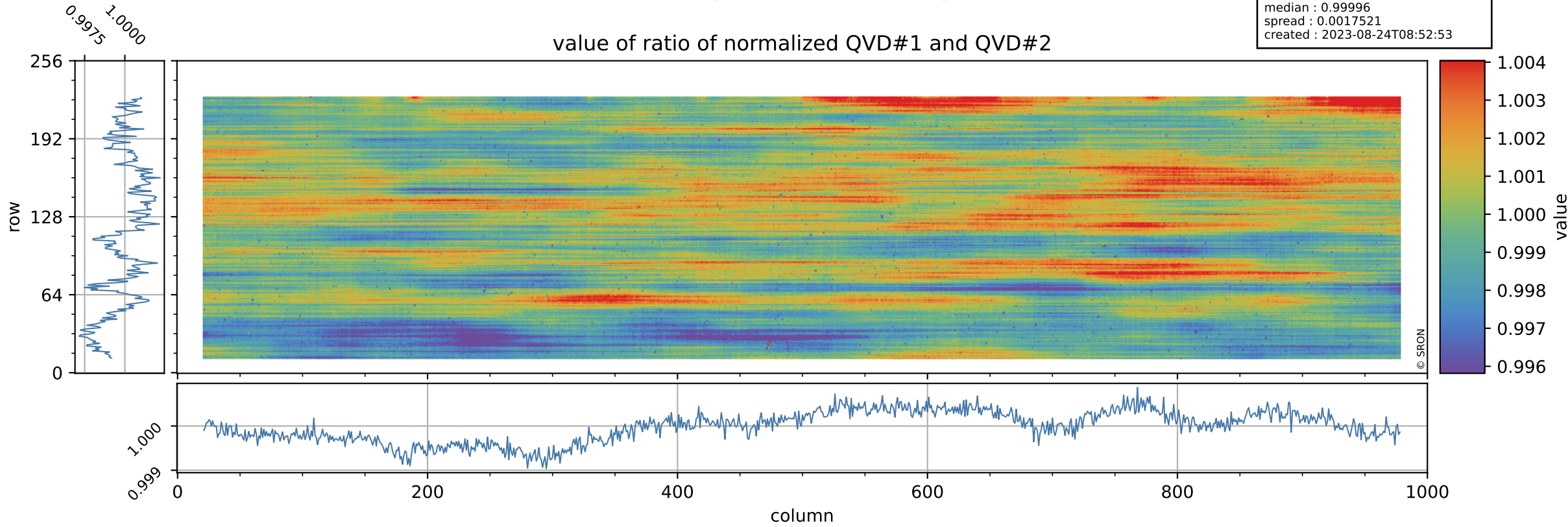


# Tropomi SWIR stability

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

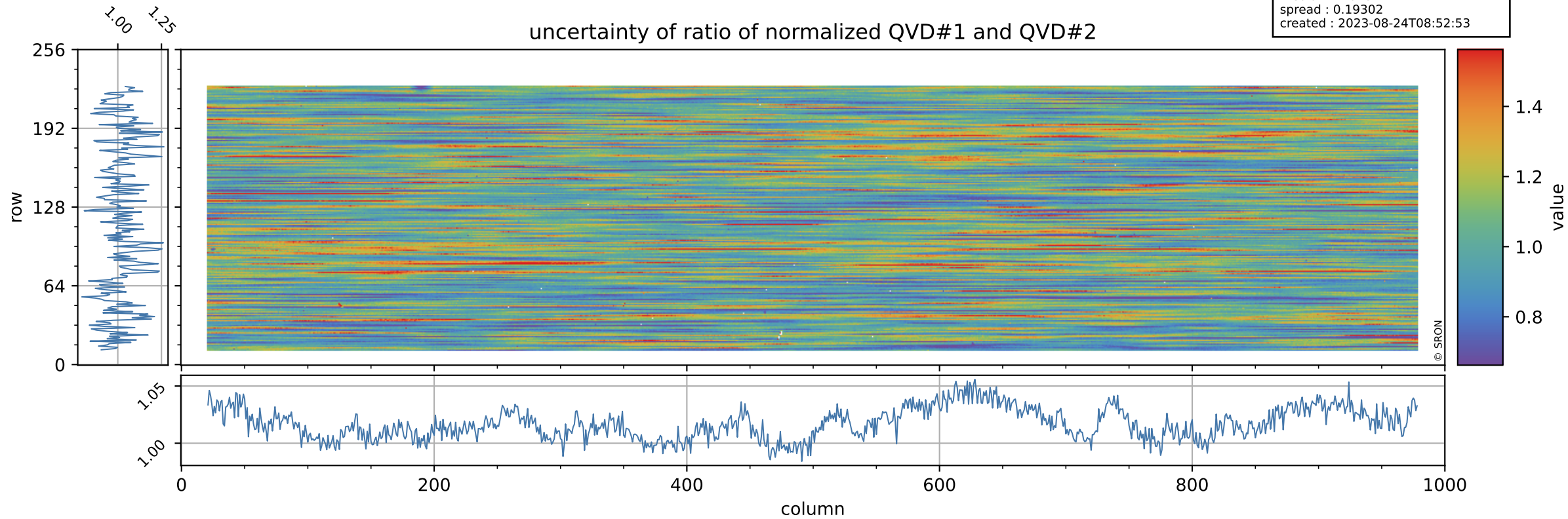
orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 0.99996  
spread : 0.0017521  
created : 2023-08-24T08:52:53



# Tropomi SWIR stability

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

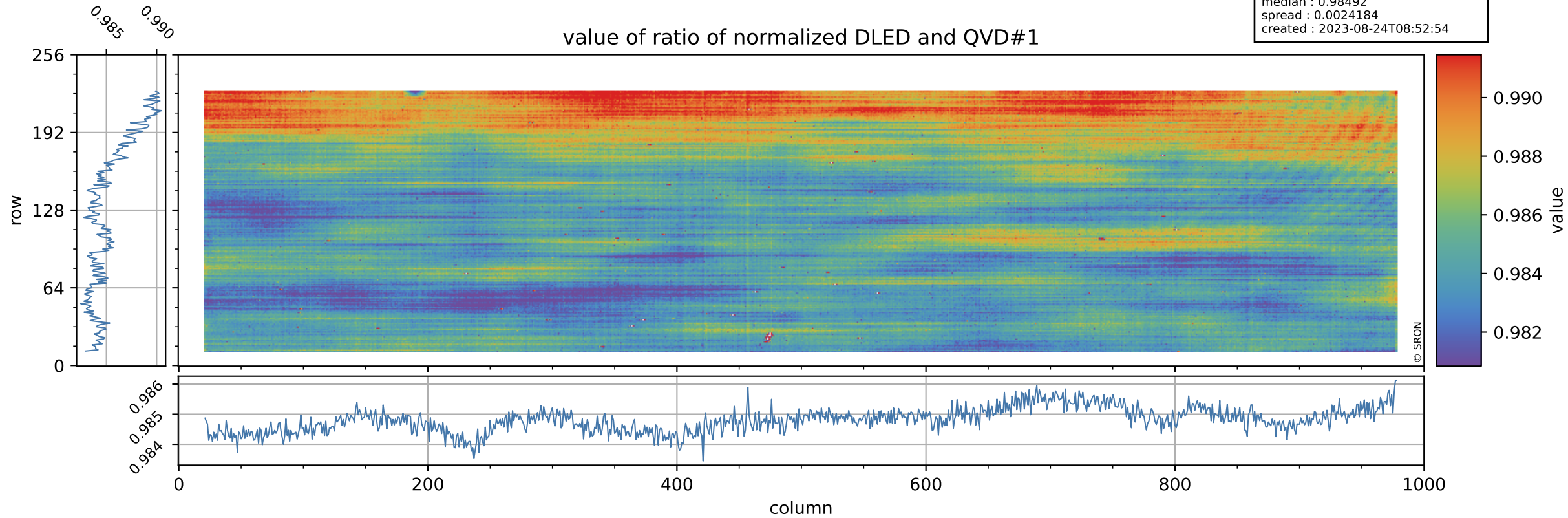
orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 1.0201  
spread : 0.19302  
created : 2023-08-24T08:52:53



# Tropomi SWIR stability

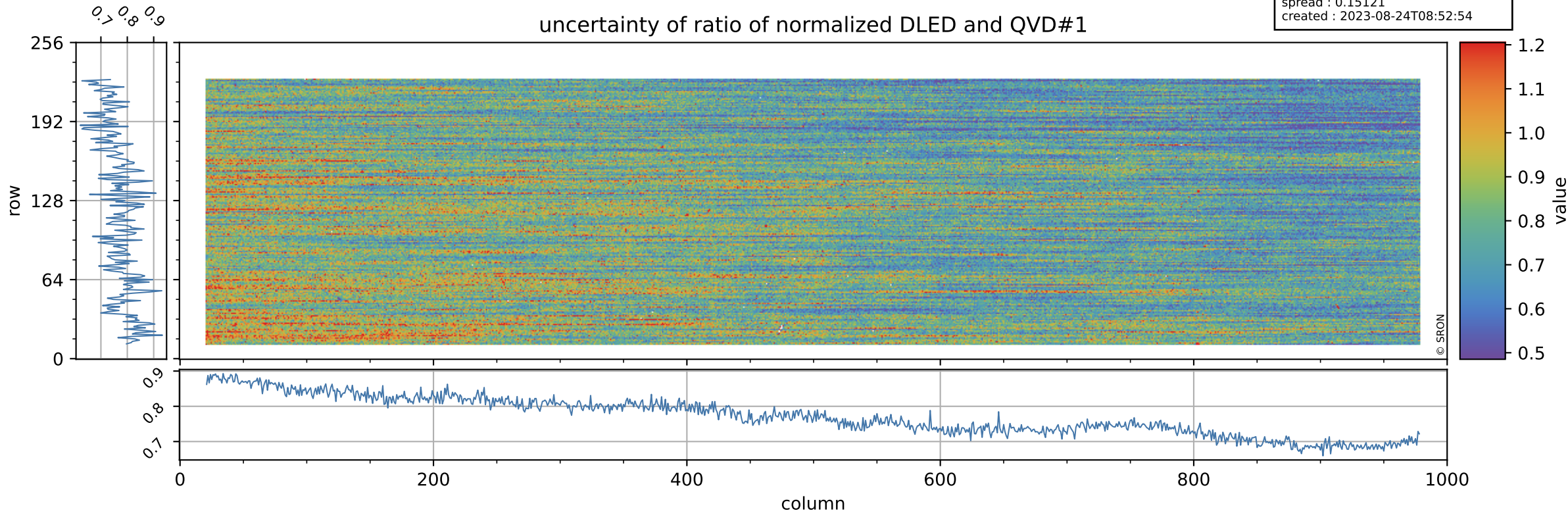
value of ratio of normalized DLED and QVD#1

orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 0.98492  
spread : 0.0024184  
created : 2023-08-24T08:52:54



# Tropomi SWIR stability

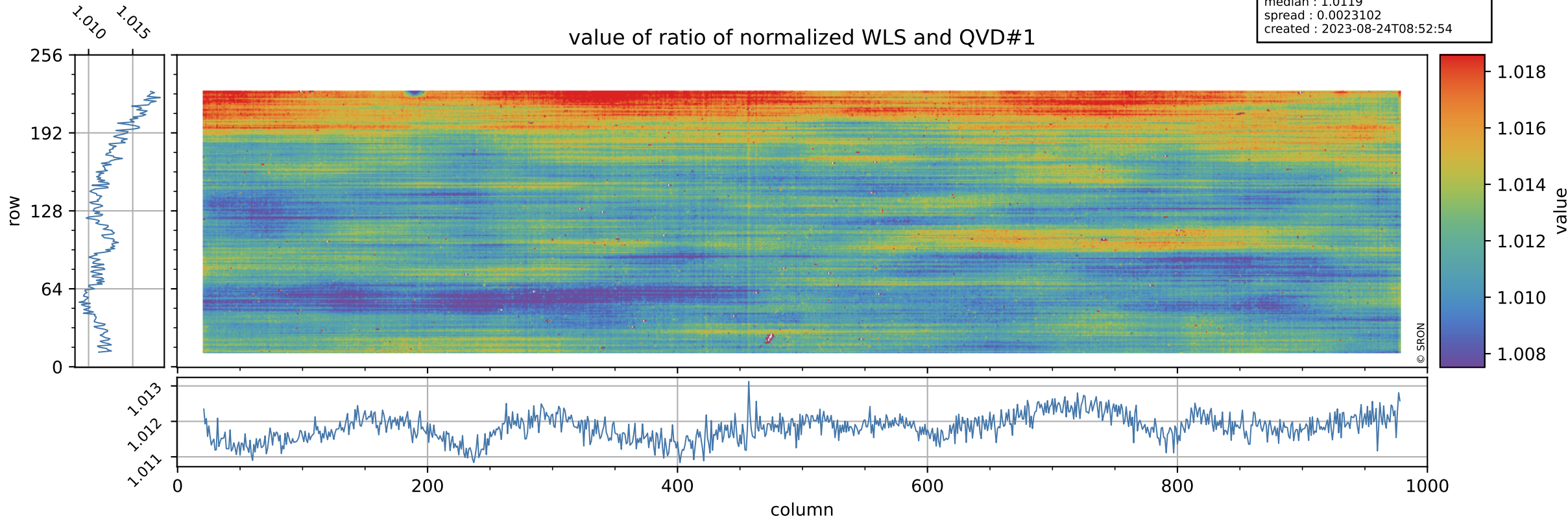
orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 0.77141  
spread : 0.15121  
created : 2023-08-24T08:52:54



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

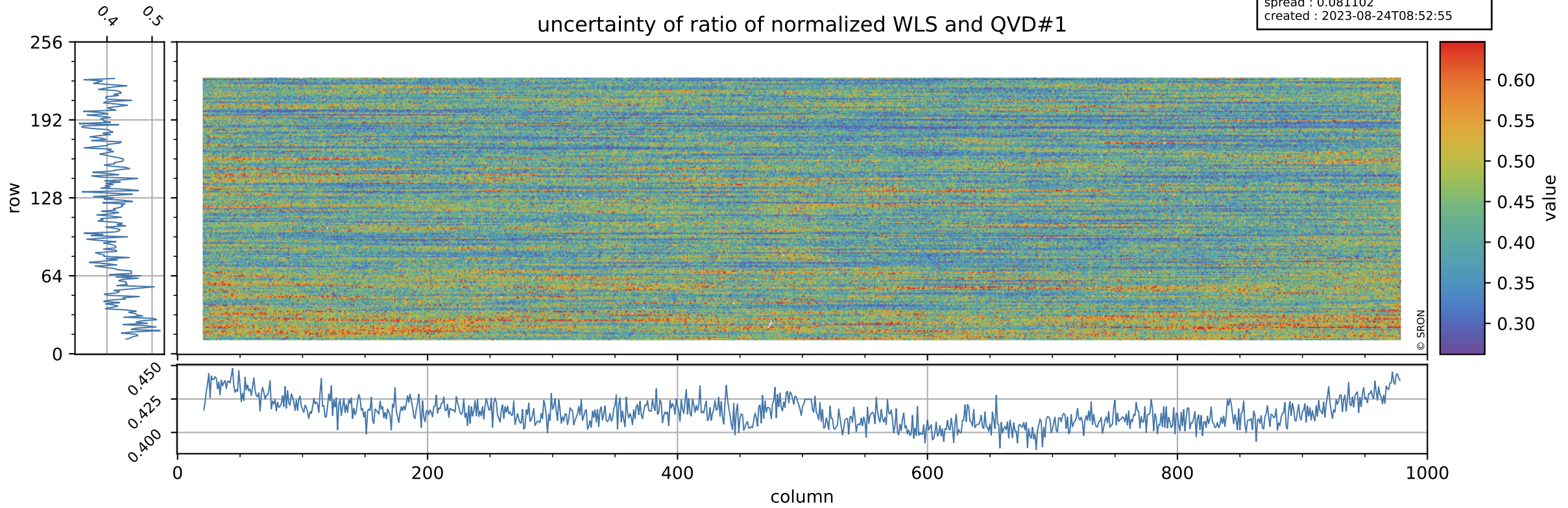
orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 1.0119  
spread : 0.0023102  
created : 2023-08-24T08:52:54



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

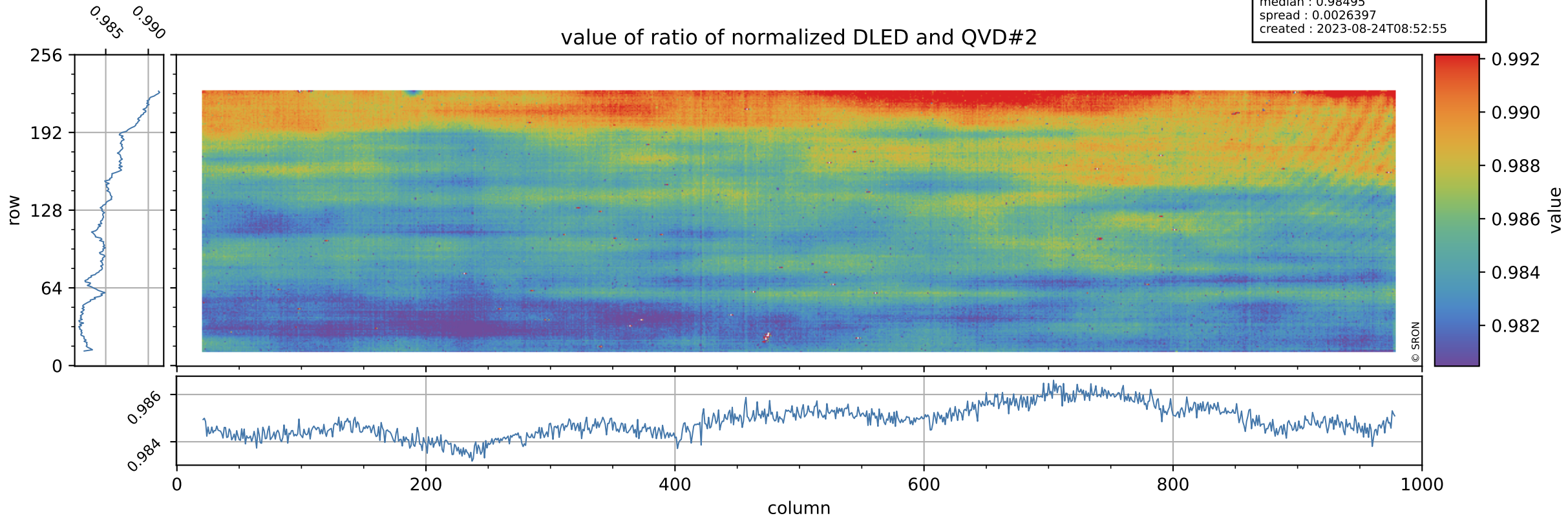
orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 0.41607  
spread : 0.081102  
created : 2023-08-24T08:52:55



# Tropomi SWIR stability

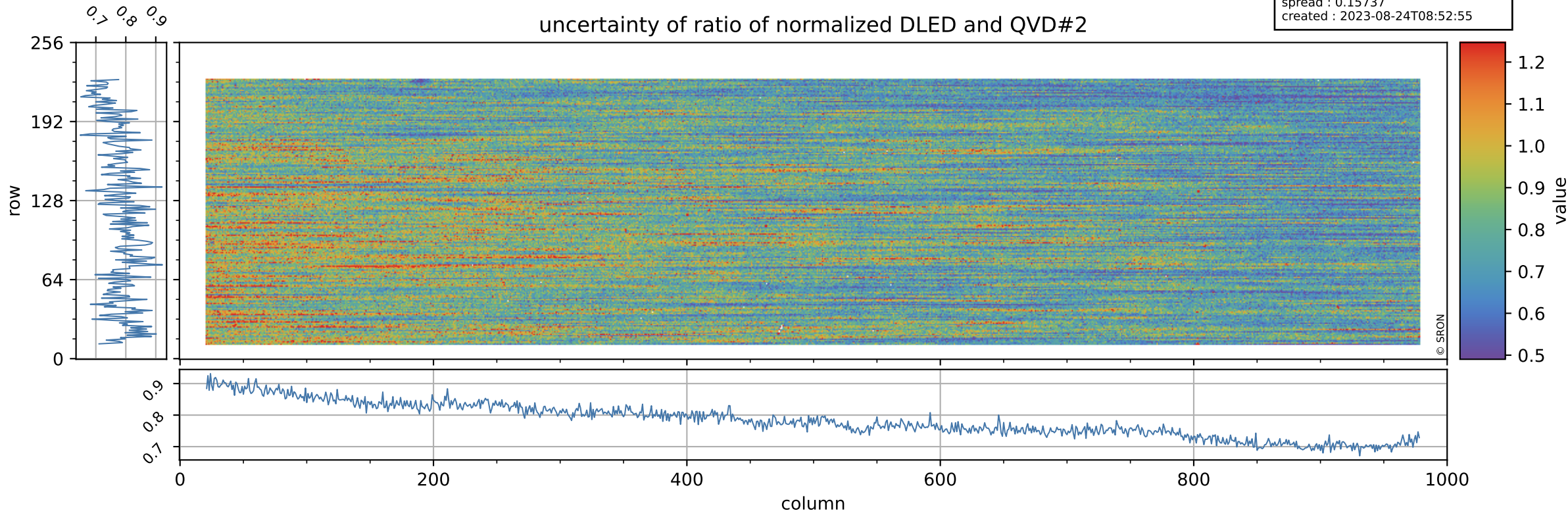
value of ratio of normalized DLED and QVD#2

orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 0.98495  
spread : 0.0026397  
created : 2023-08-24T08:52:55



# Tropomi SWIR stability

orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 0.78281  
spread : 0.15737  
created : 2023-08-24T08:52:55

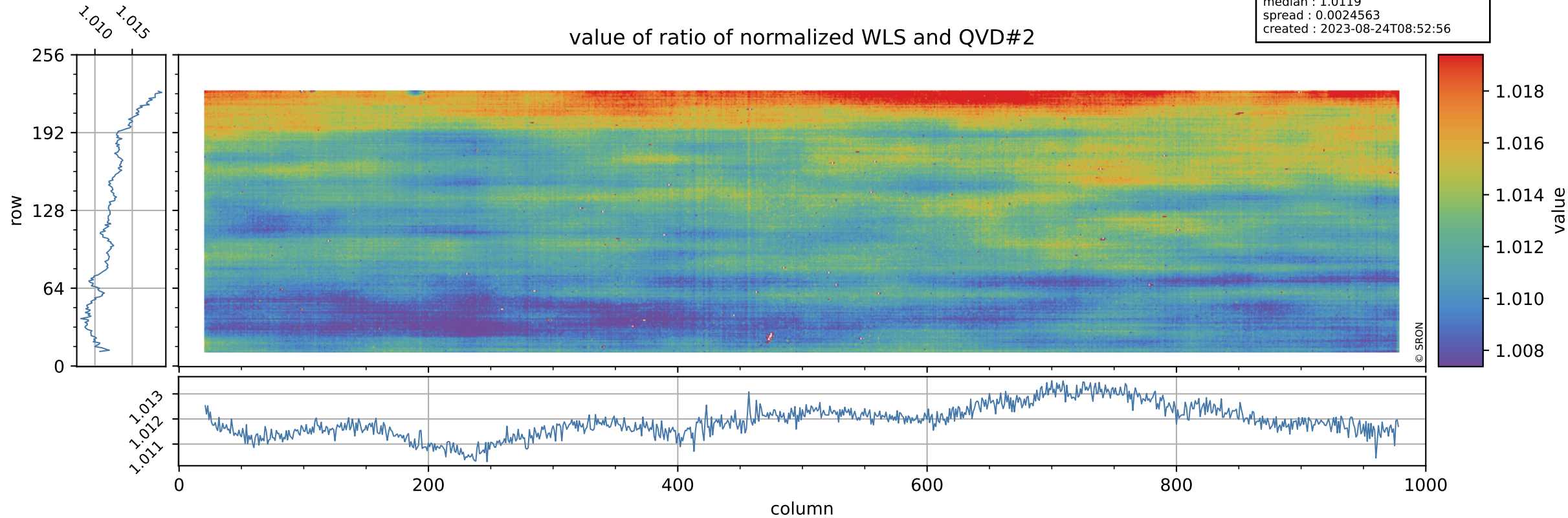




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

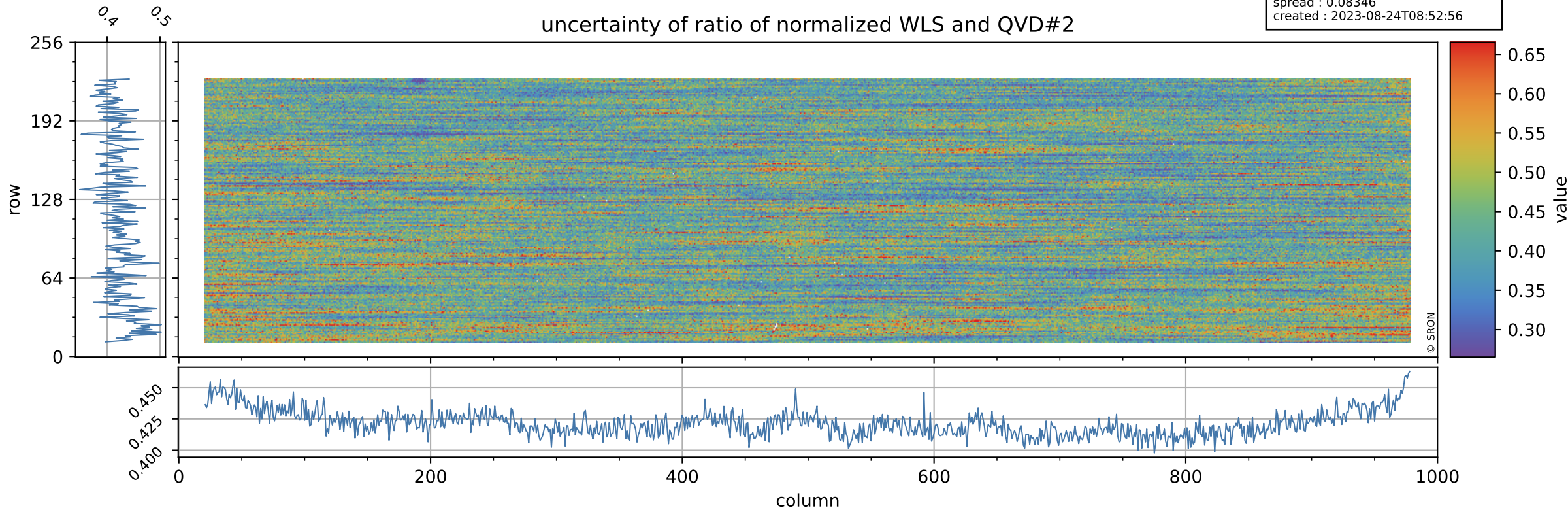
orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 1.0119  
spread : 0.0024563  
created : 2023-08-24T08:52:56



# Tropomi SWIR stability

orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 0.42249  
spread : 0.08346  
created : 2023-08-24T08:52:56

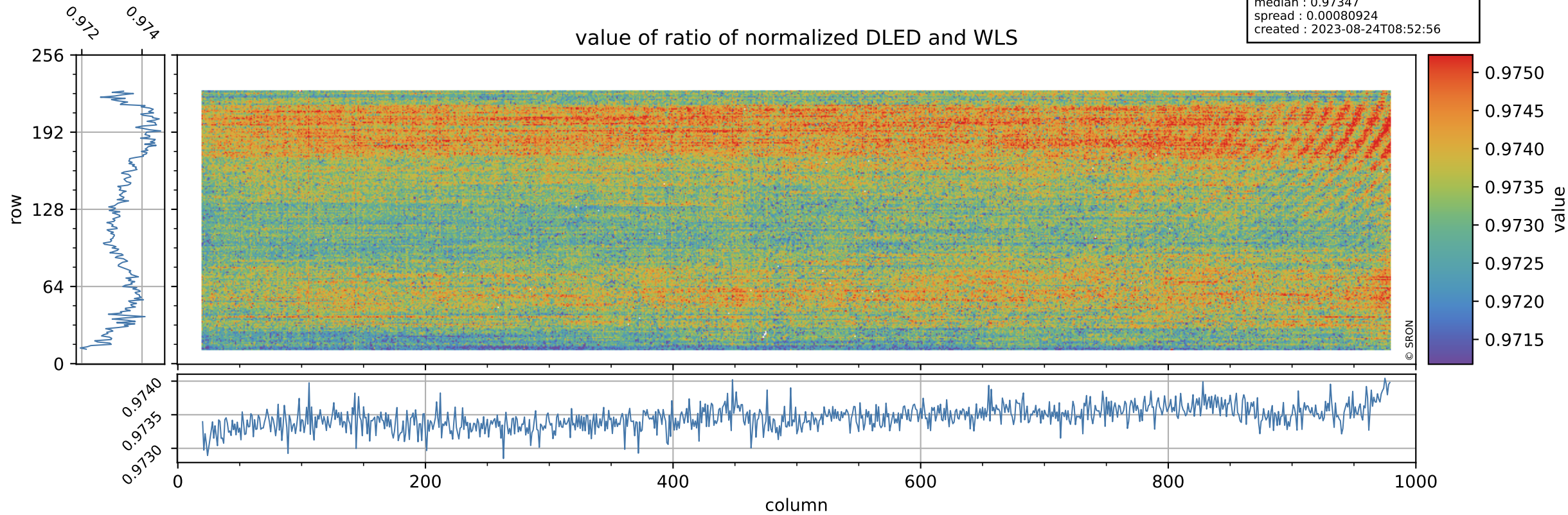
## uncertainty of ratio of normalized WLS and QVD#2



# Tropomi SWIR stability

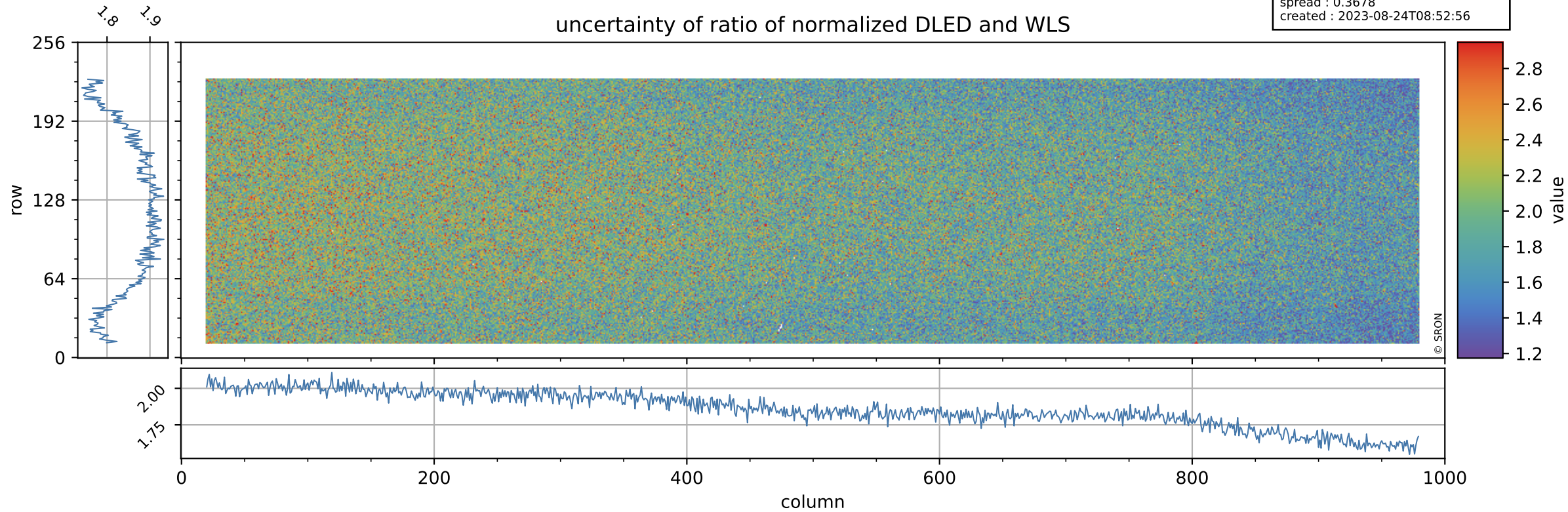
value of ratio of normalized DLED and WLS

orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 0.97347  
spread : 0.00080924  
created : 2023-08-24T08:52:56



# Tropomi SWIR stability

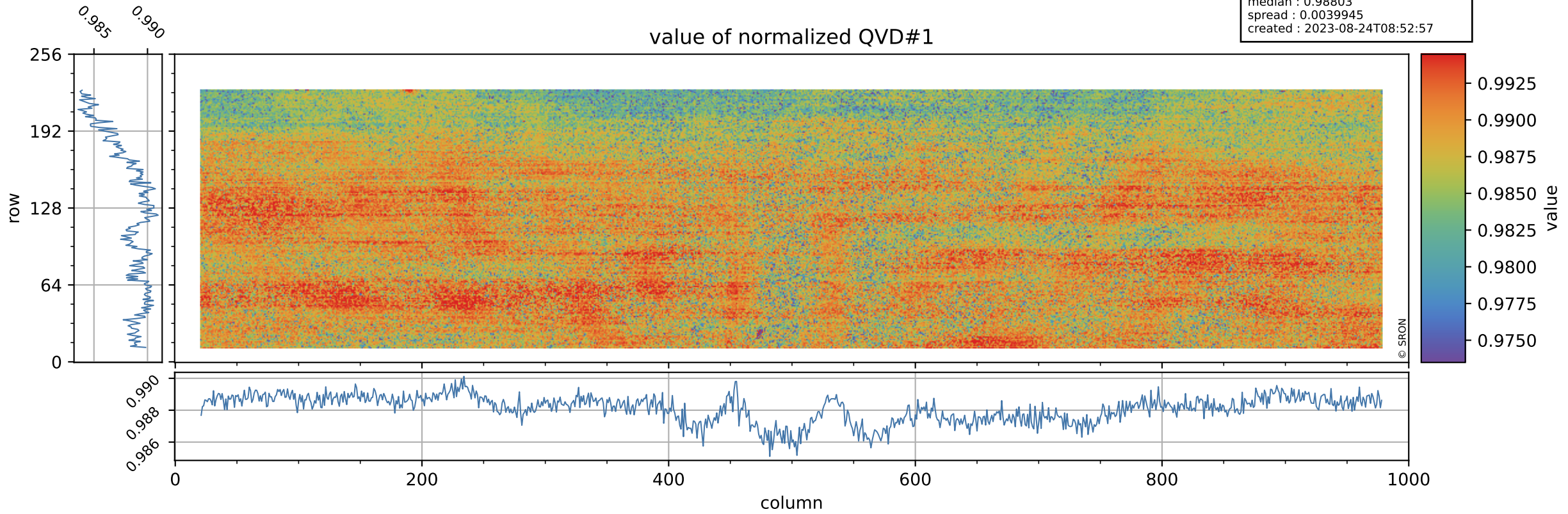
orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 1.86  
spread : 0.3678  
created : 2023-08-24T08:52:56



# Tropomi SWIR stability

value of normalized QVD#1

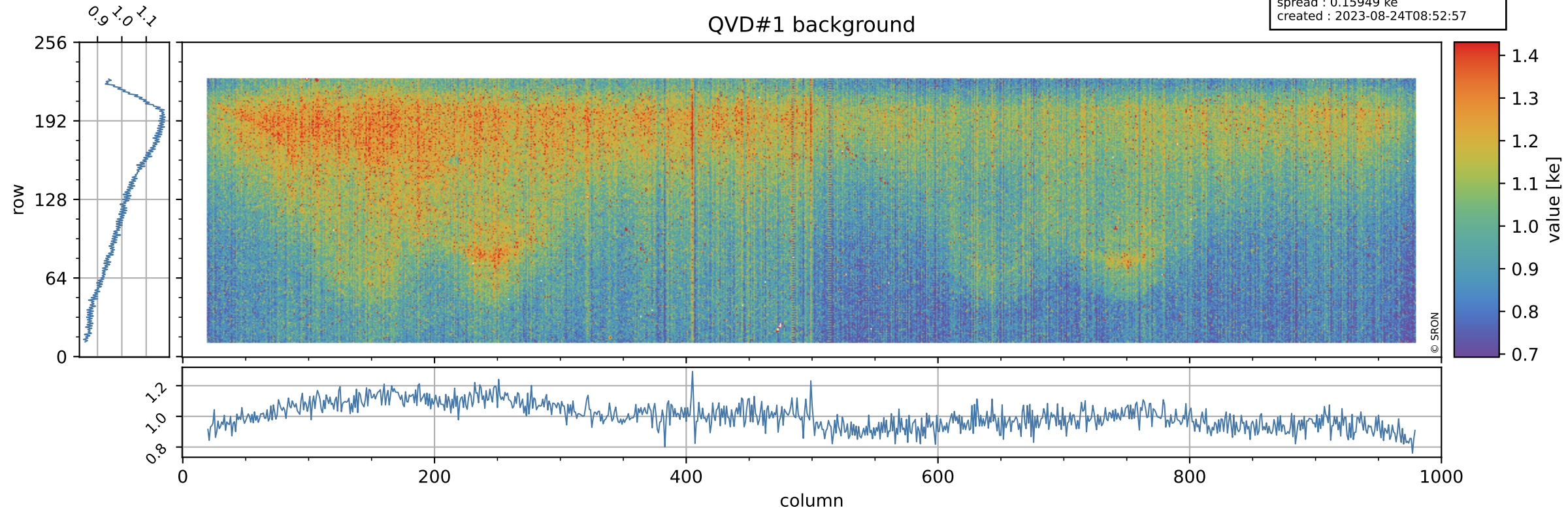
orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 0.98803  
spread : 0.0039945  
created : 2023-08-24T08:52:57



# Tropomi SWIR stability

QVD#1 background

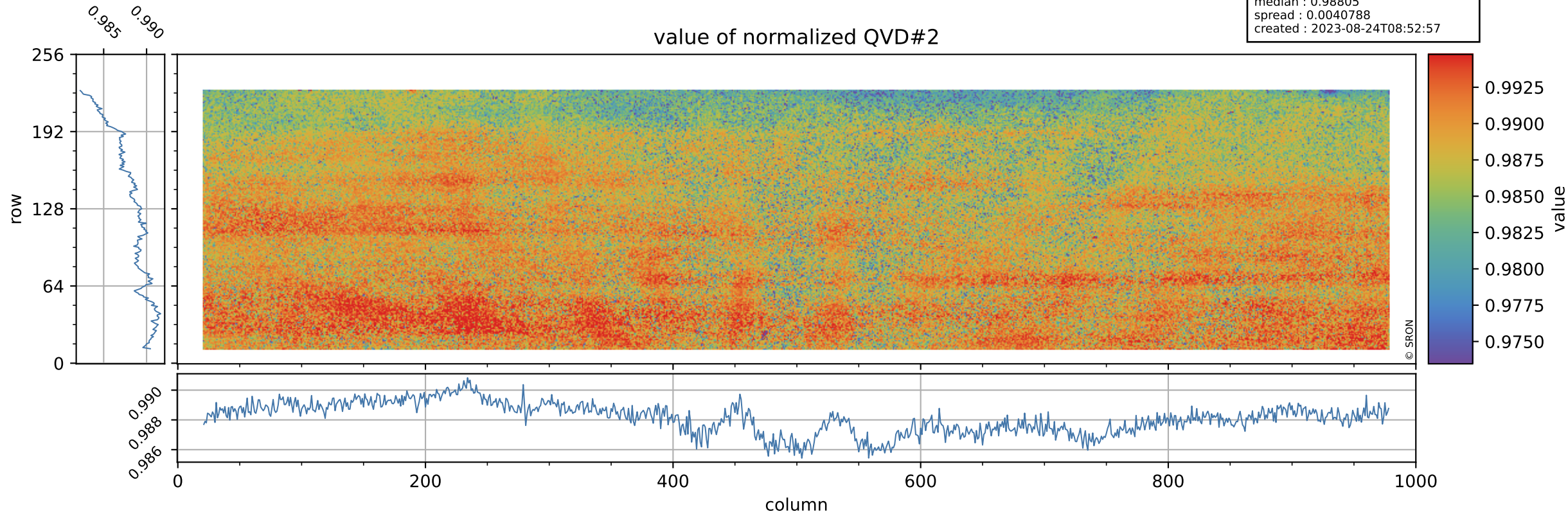
orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 1.0039 ke  
spread : 0.15949 ke  
created : 2023-08-24T08:52:57



# Tropomi SWIR stability

value of normalized QVD#2

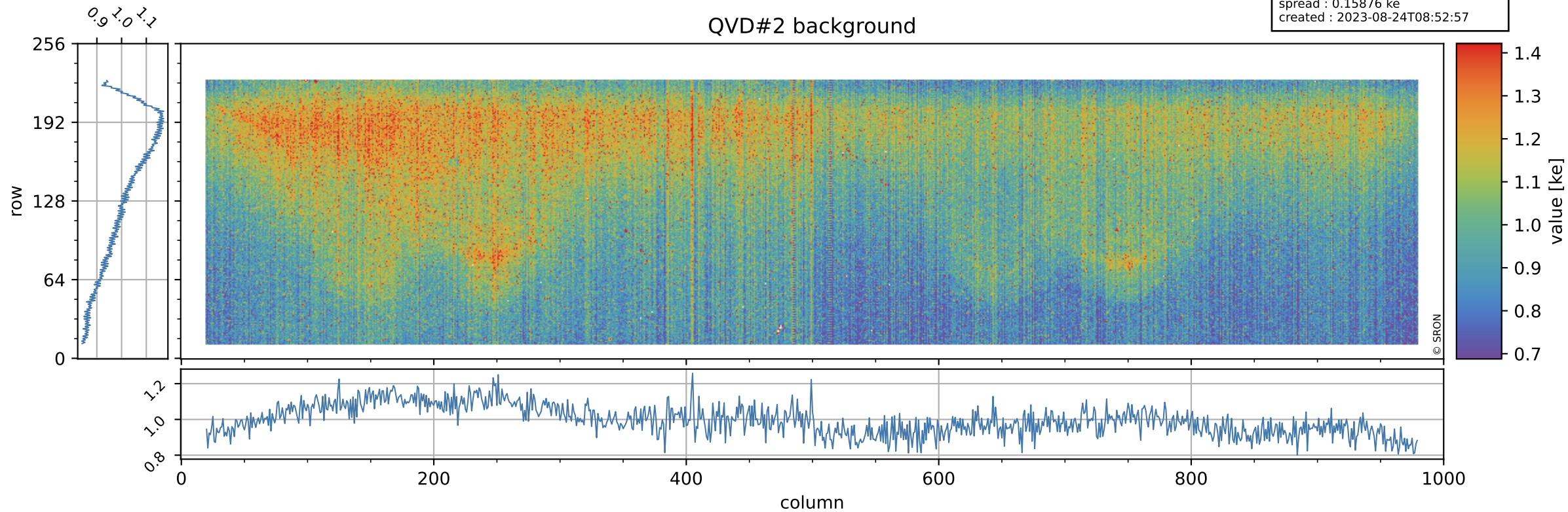
orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 0.98805  
spread : 0.0040788  
created : 2023-08-24T08:52:57



# Tropomi SWIR stability

orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 0.99667 ke  
spread : 0.15876 ke  
created : 2023-08-24T08:52:57

## QVD#2 background

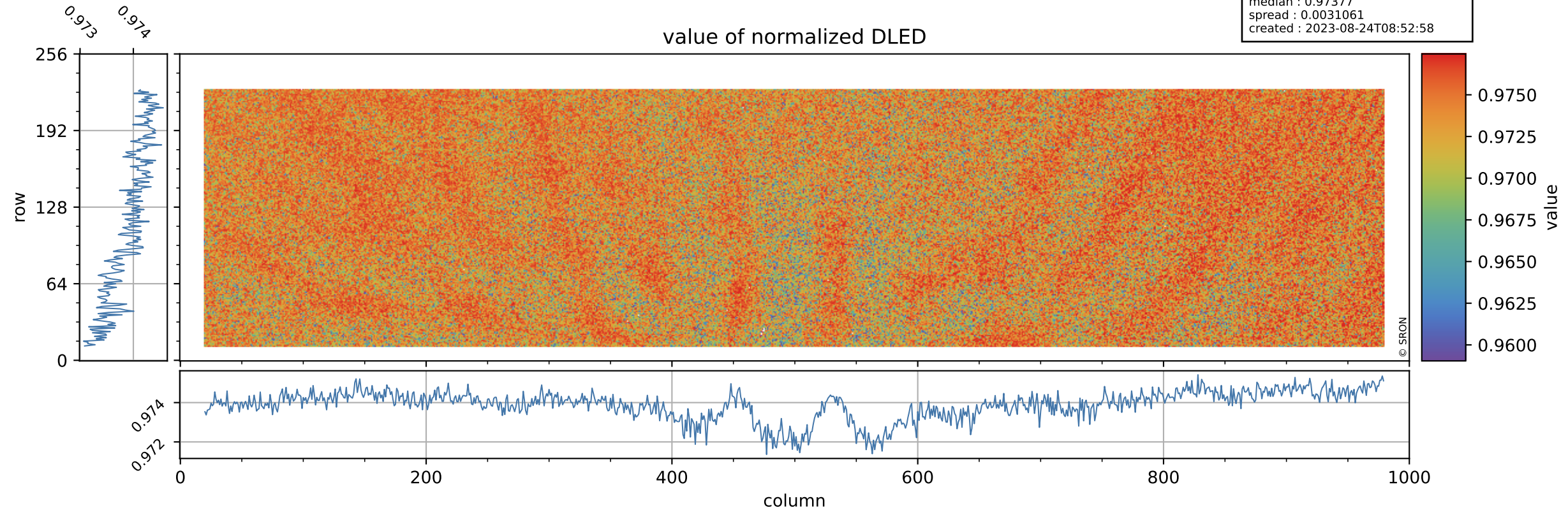




# Tropomi SWIR stability

value of normalized DLED

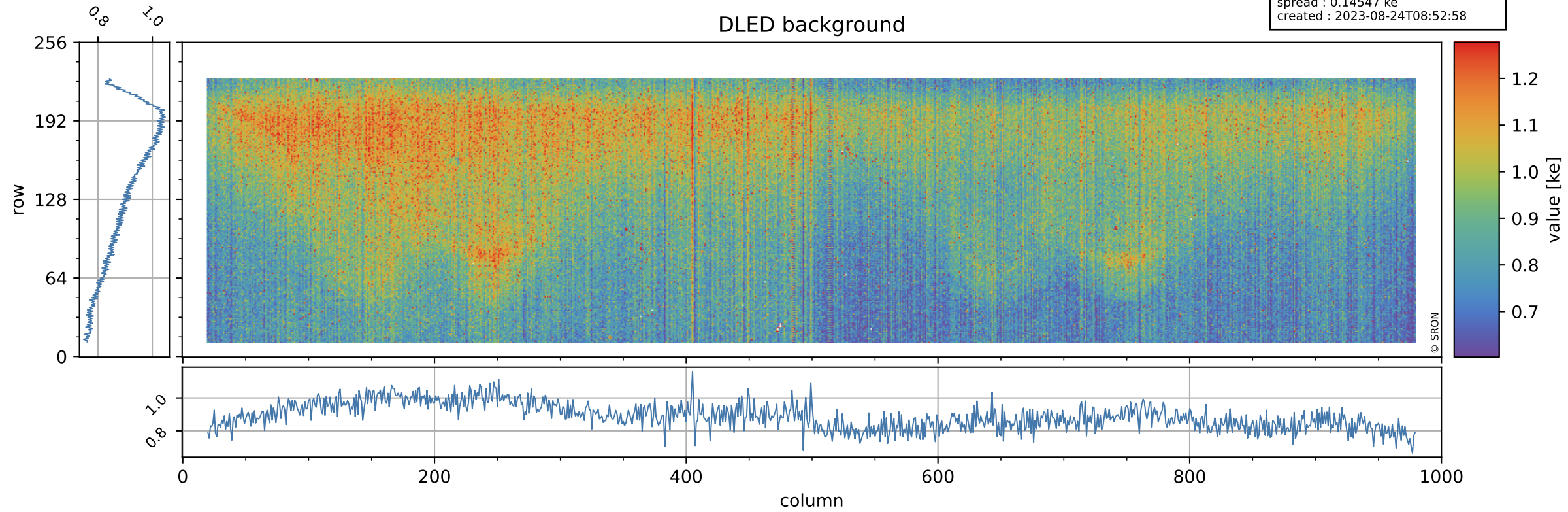
orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 0.97377  
spread : 0.0031061  
created : 2023-08-24T08:52:58



# Tropomi SWIR stability

DLED background

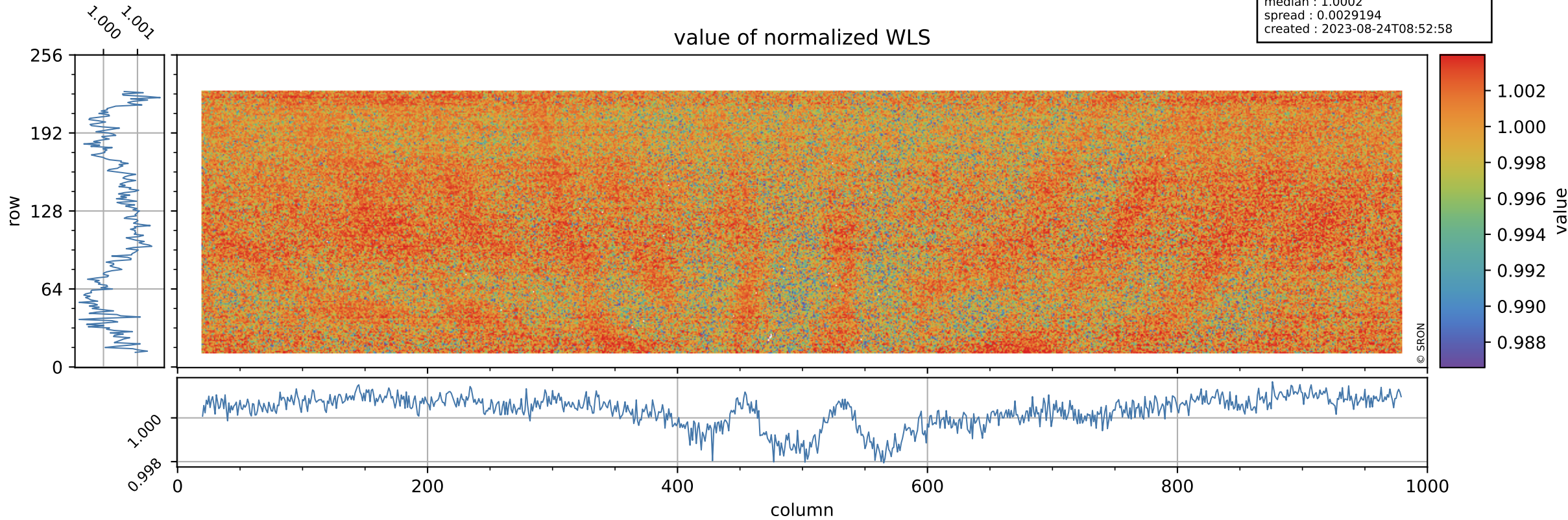
orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 0.89019 ke  
spread : 0.14547 ke  
created : 2023-08-24T08:52:58



# Tropomi SWIR stability

value of normalized WLS

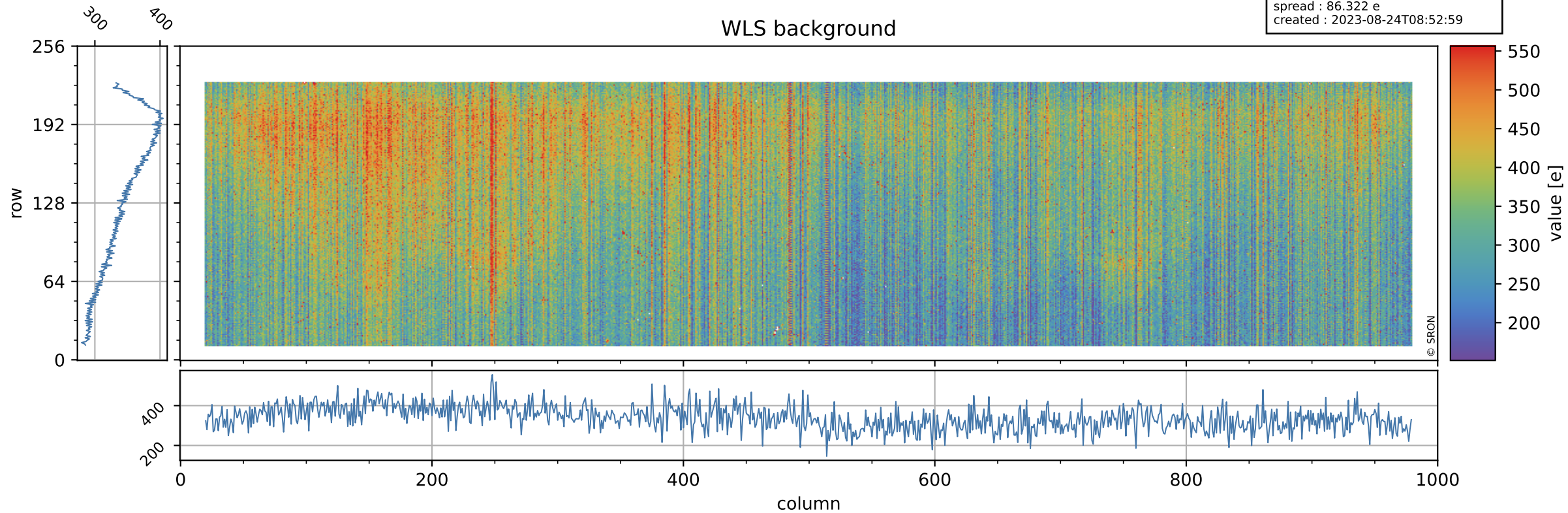
orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 1.0002  
spread : 0.0029194  
created : 2023-08-24T08:52:58



# Tropomi SWIR stability

orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
median : 339.21 e  
spread : 86.322 e  
created : 2023-08-24T08:52:59

## WLS background



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

orbits : [16292, 16378]  
coverage : 2020-12-04 / 2020-12-10  
azimuth : 1.2737 & 1.2737  
created : 2023-08-24T08:52:59

