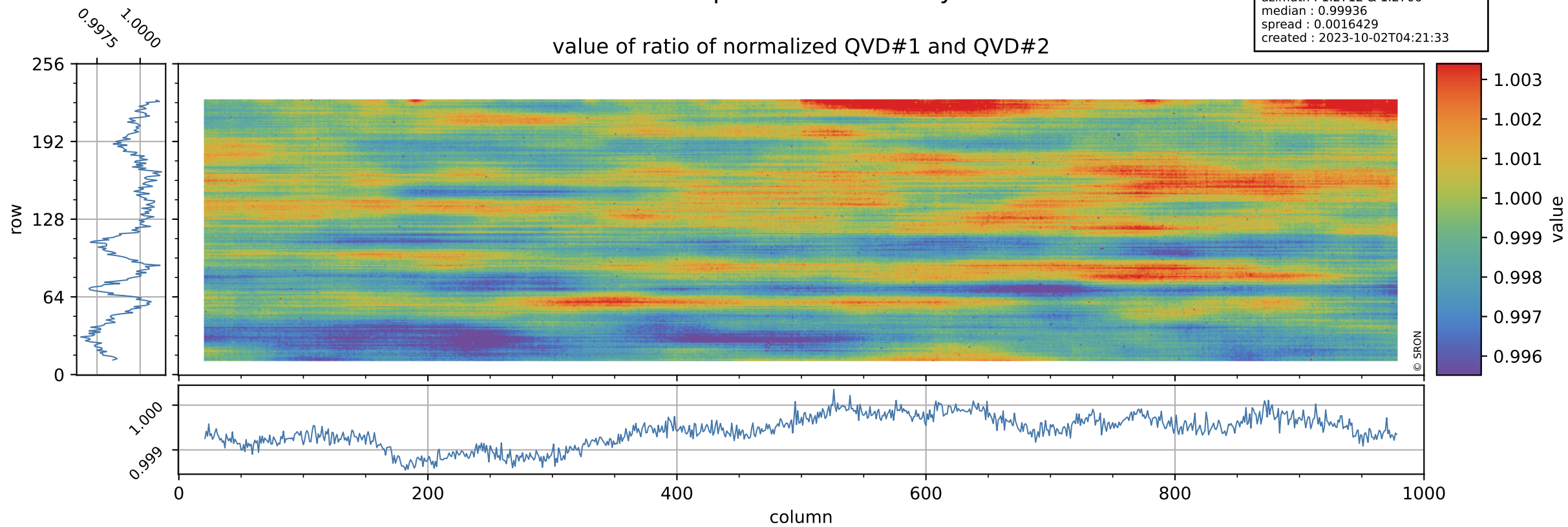


# Tropomi SWIR stability

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

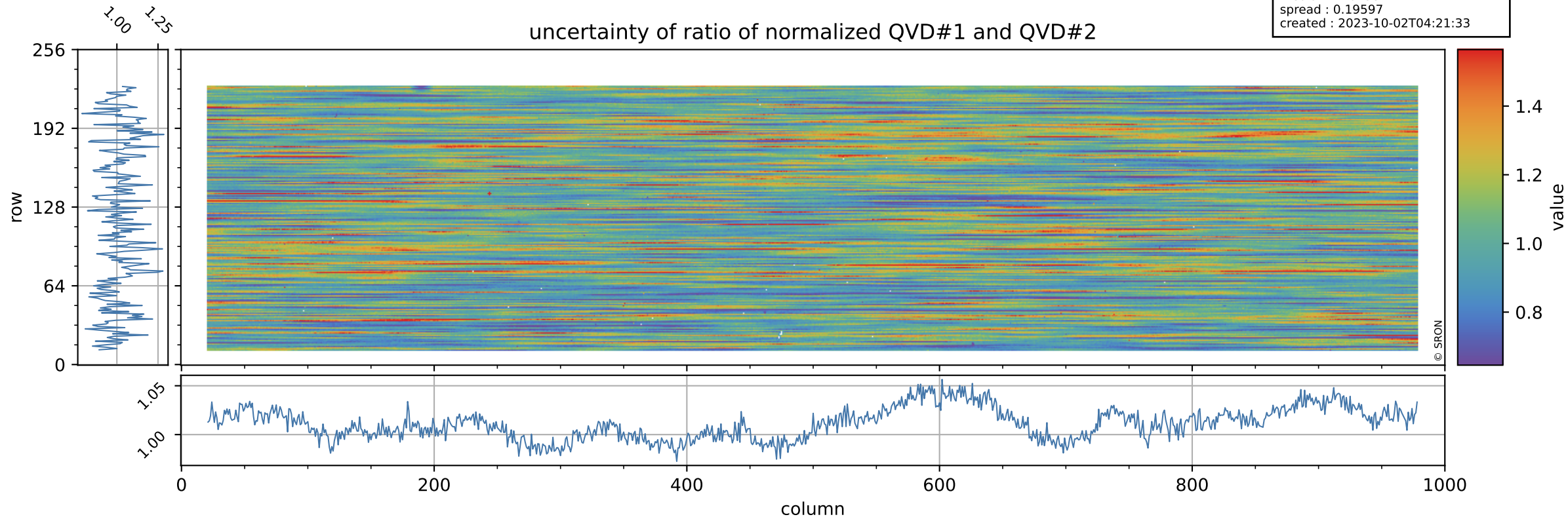
orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
median : 0.99936  
spread : 0.0016429  
created : 2023-10-02T04:21:33



# Tropomi SWIR stability

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

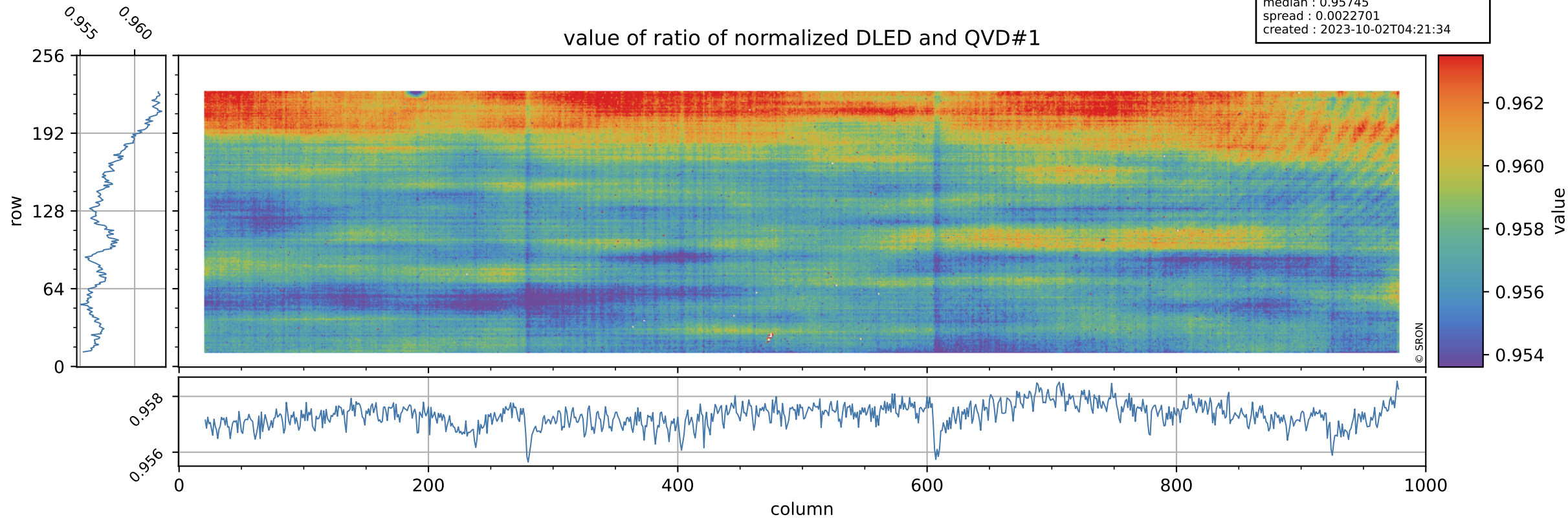
orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
median : 1.0138  
spread : 0.19597  
created : 2023-10-02T04:21:33



# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#1

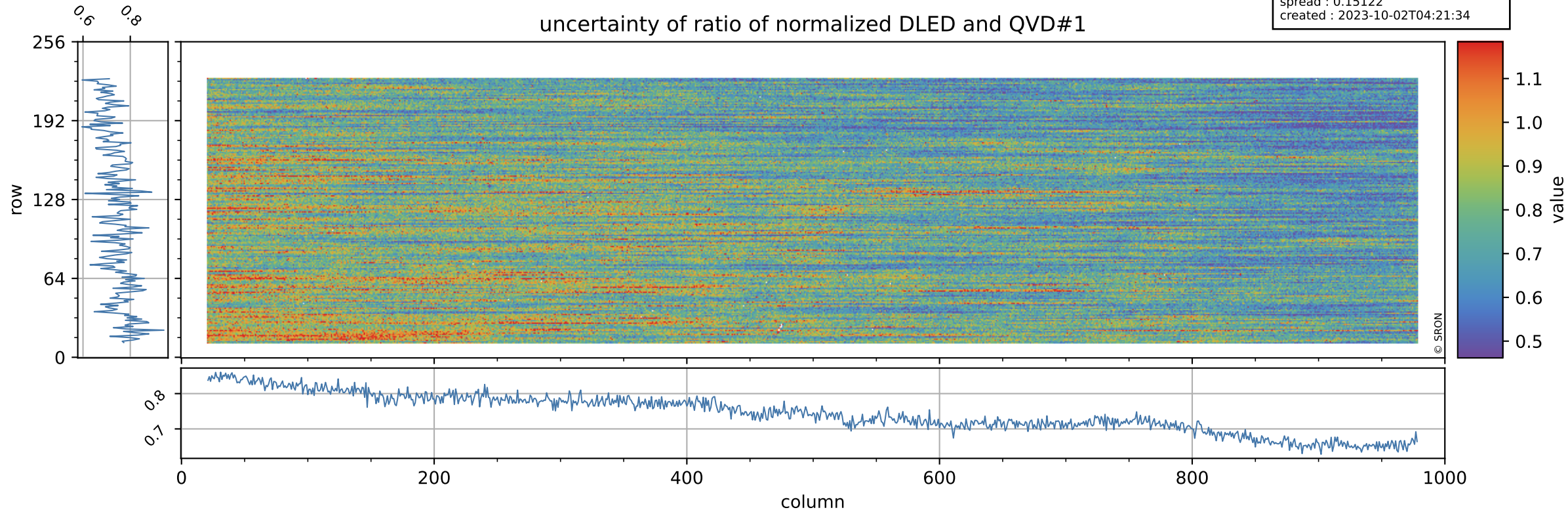
orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
median : 0.95745  
spread : 0.0022701  
created : 2023-10-02T04:21:34



# Tropomi SWIR stability

orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
median : 0.74407  
spread : 0.15122  
created : 2023-10-02T04:21:34

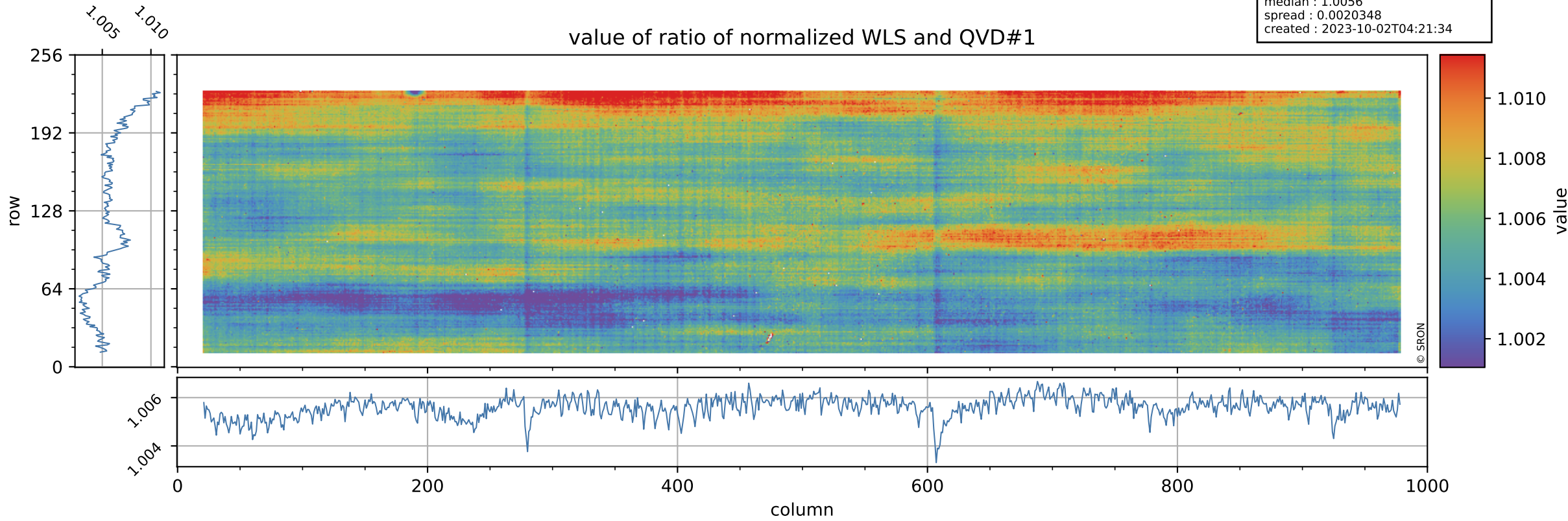
## uncertainty of ratio of normalized DLED and QVD#1



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

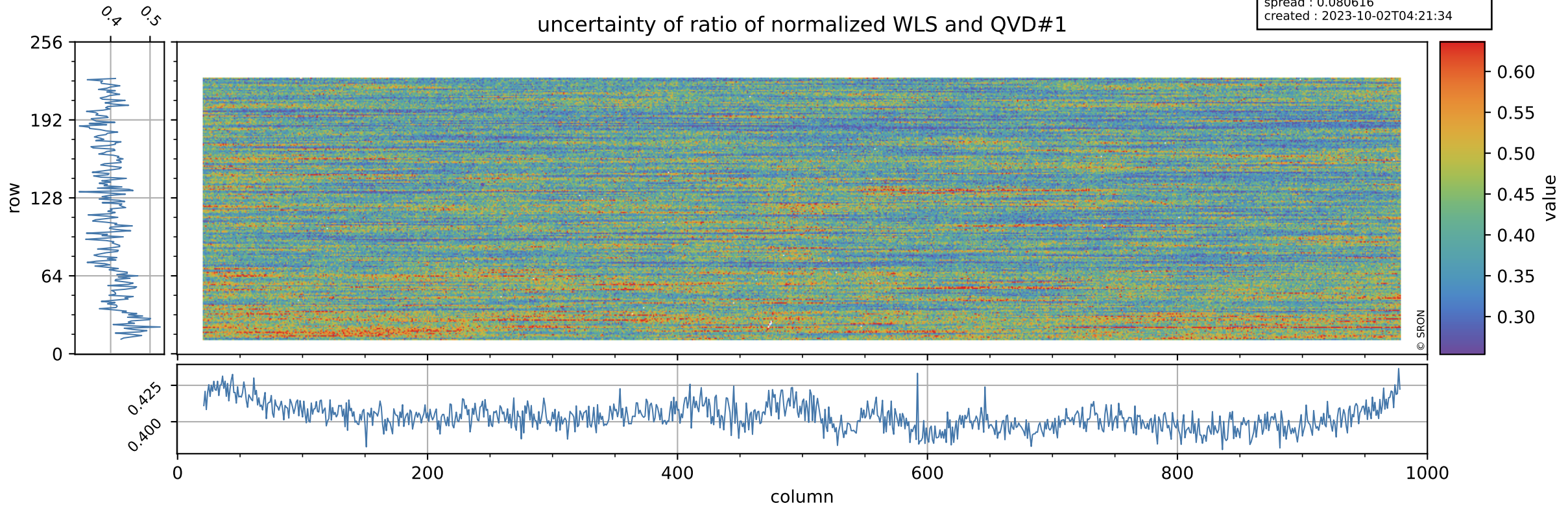
orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
median : 1.0056  
spread : 0.0020348  
created : 2023-10-02T04:21:34



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

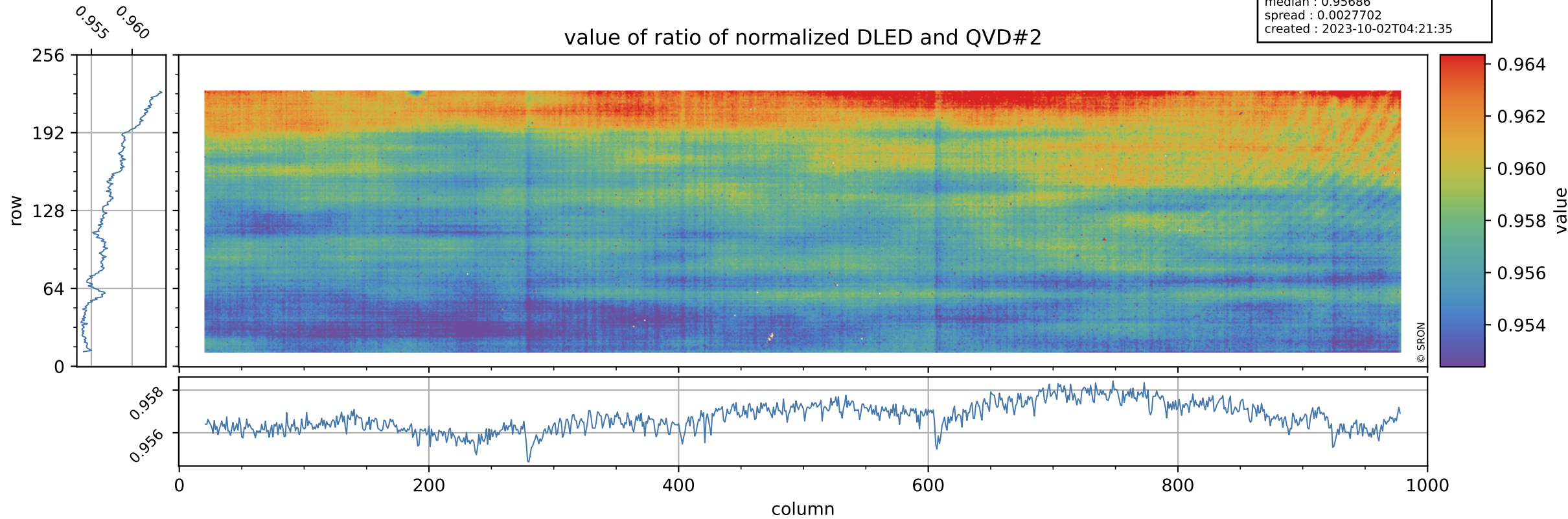
orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
median : 0.40455  
spread : 0.080616  
created : 2023-10-02T04:21:34



# Tropomi SWIR stability

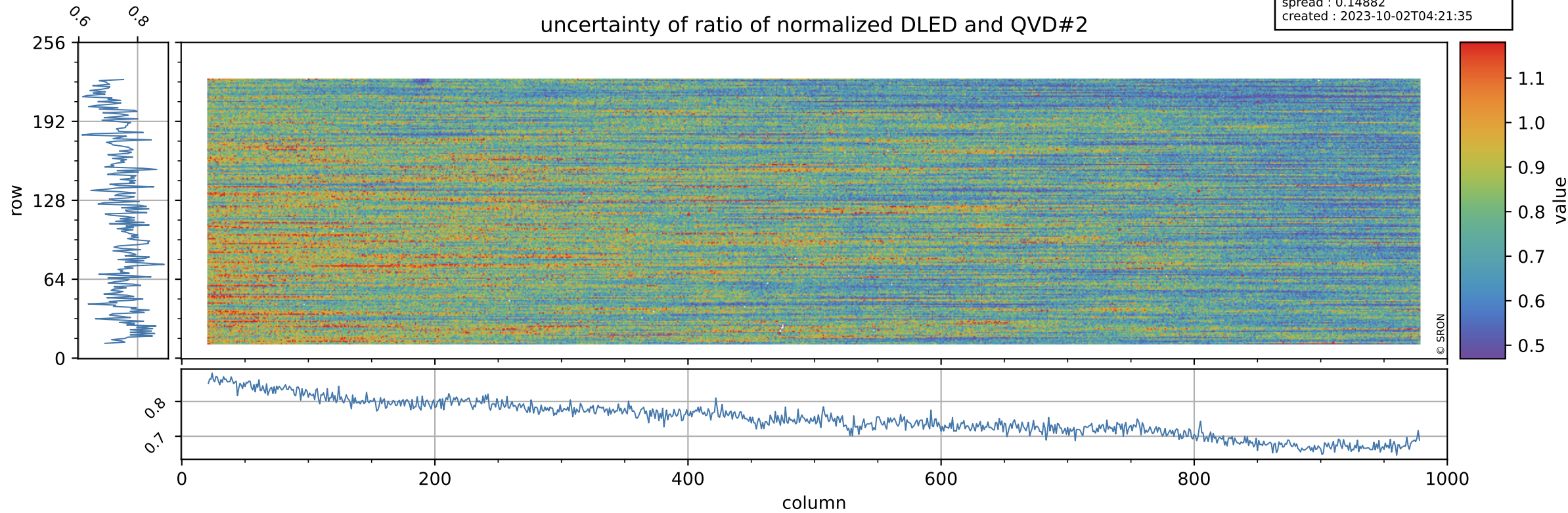
value of ratio of normalized DLED and QVD#2

orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
median : 0.95686  
spread : 0.0027702  
created : 2023-10-02T04:21:35



# Tropomi SWIR stability

orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
median : 0.75023  
spread : 0.14882  
created : 2023-10-02T04:21:35

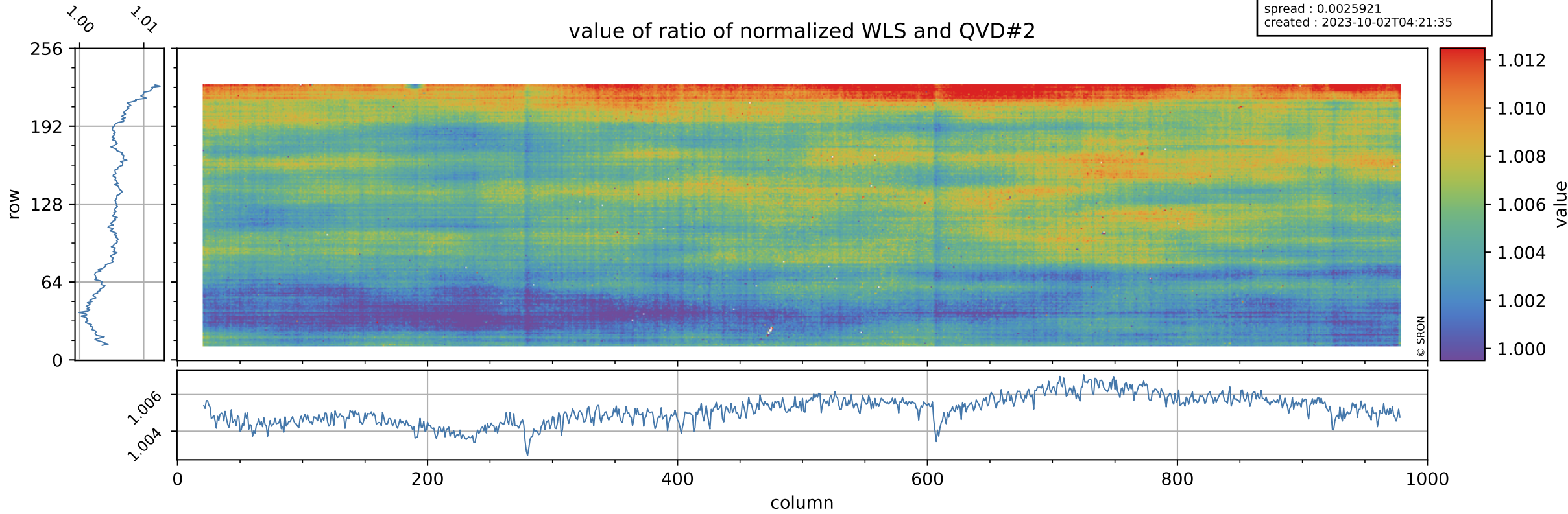




# Tropomi SWIR stability

orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
median : 1.005  
spread : 0.0025921  
created : 2023-10-02T04:21:35

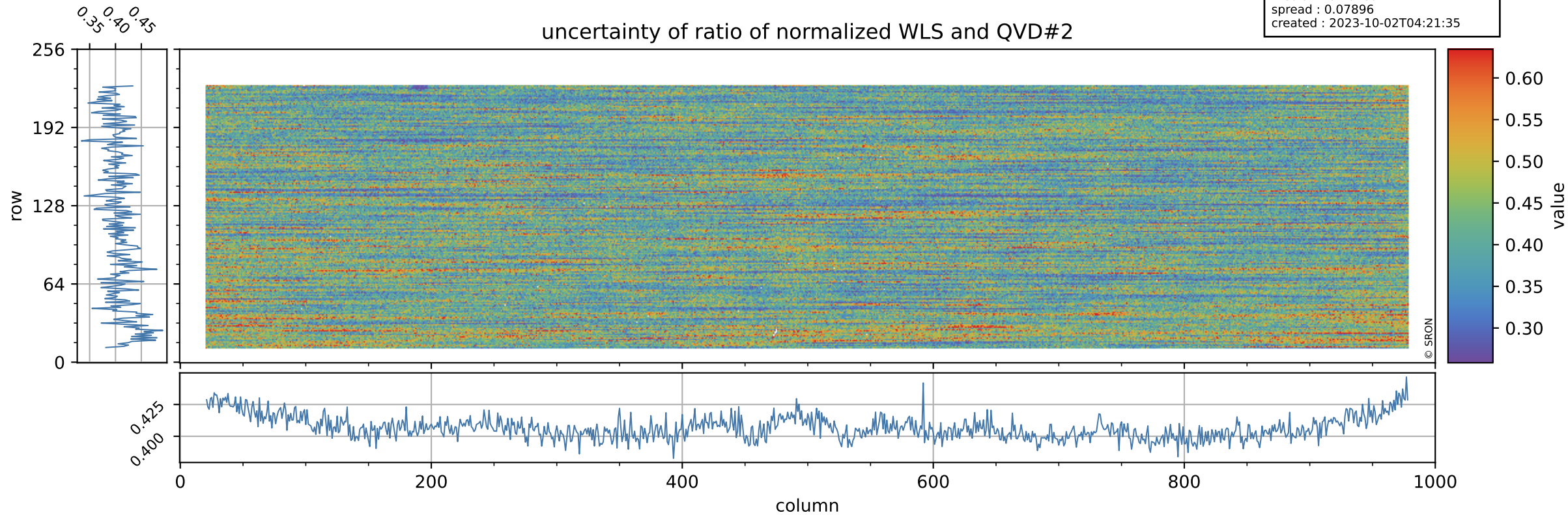
value of ratio of normalized WLS and QVD#2



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
median : 0.40789  
spread : 0.07896  
created : 2023-10-02T04:21:35

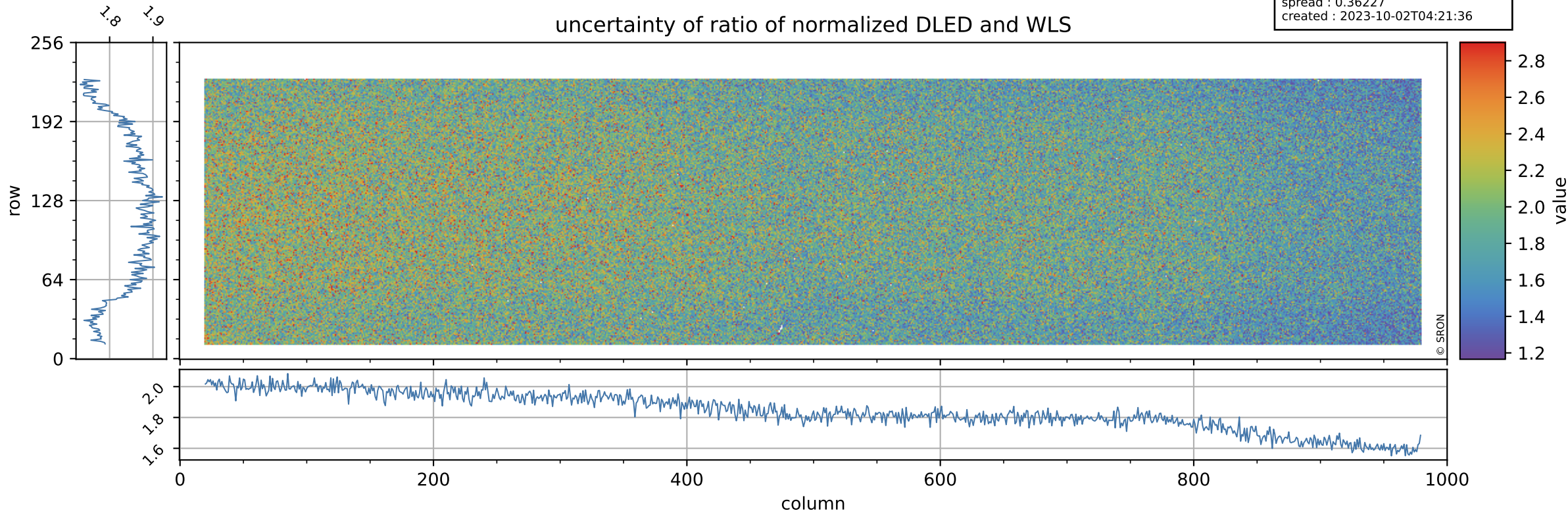




# Tropomi SWIR stability

orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
median : 1.8456  
spread : 0.36227  
created : 2023-10-02T04:21:36

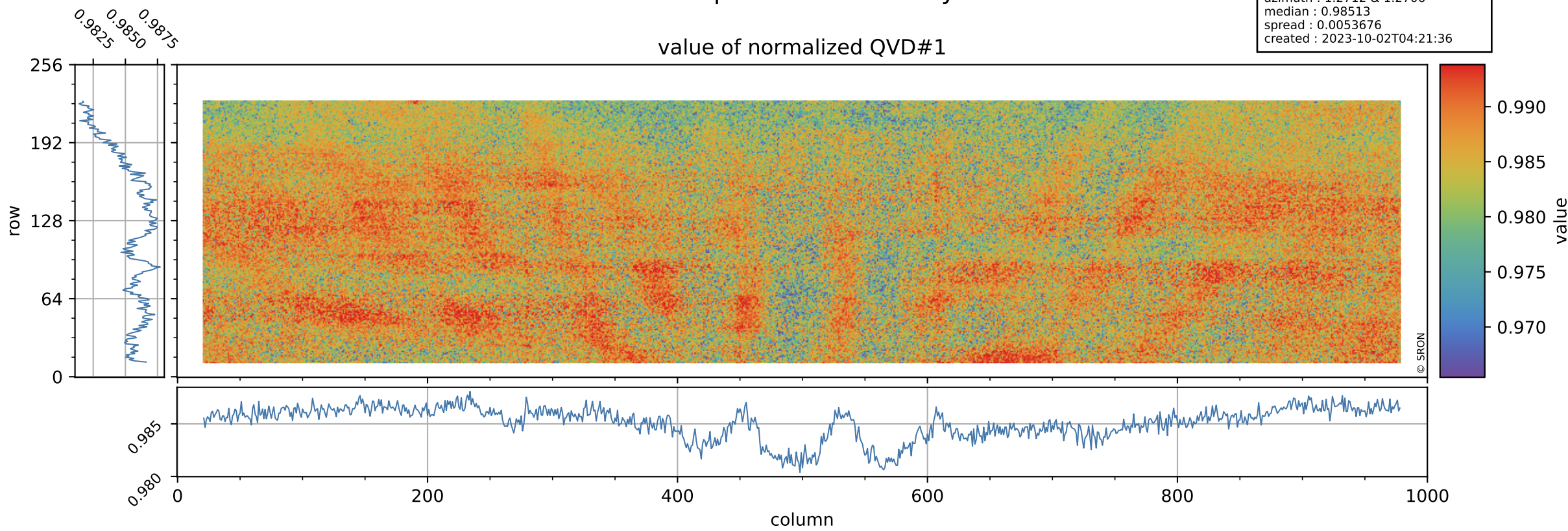
uncertainty of ratio of normalized DLED and WLS



# Tropomi SWIR stability

value of normalized QVD#1

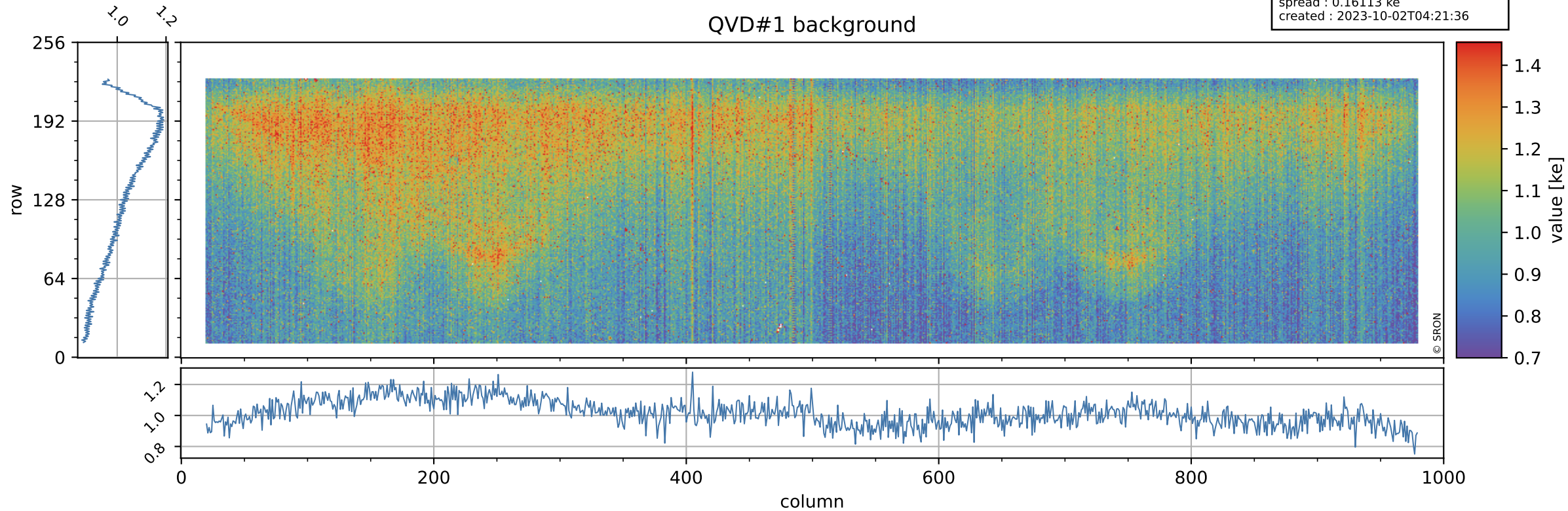
orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
median : 0.98513  
spread : 0.0053676  
created : 2023-10-02T04:21:36



# Tropomi SWIR stability

orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
median : 1.017 ke  
spread : 0.16113 ke  
created : 2023-10-02T04:21:36

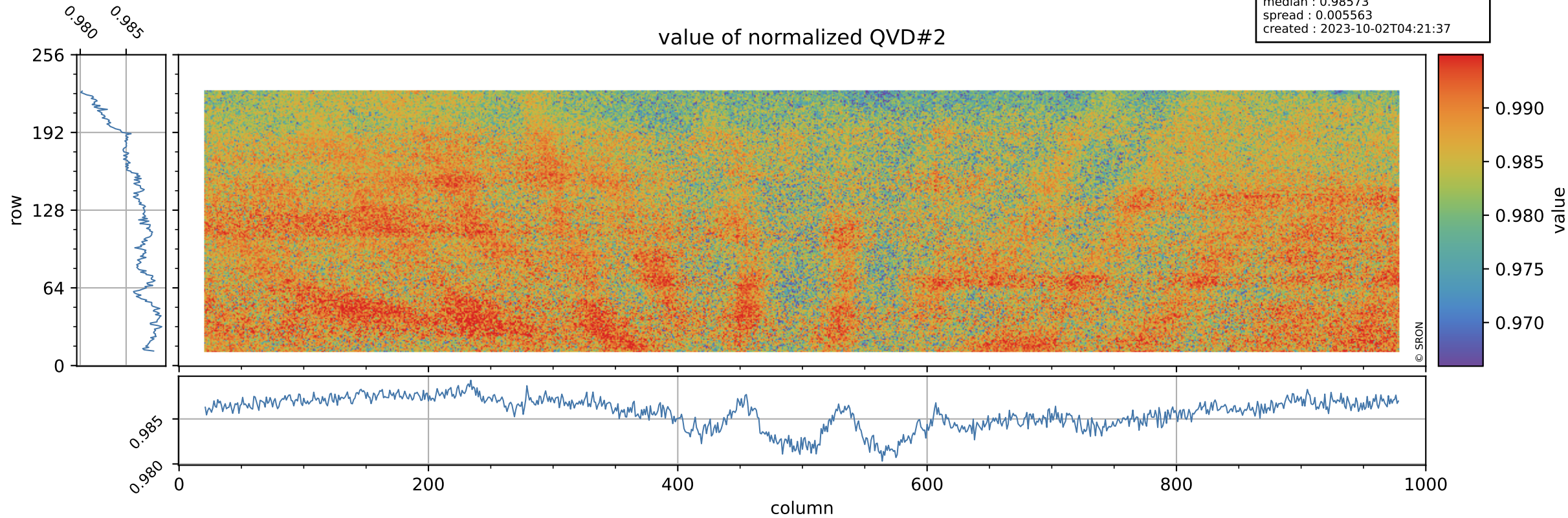
## QVD#1 background



# Tropomi SWIR stability

value of normalized QVD#2

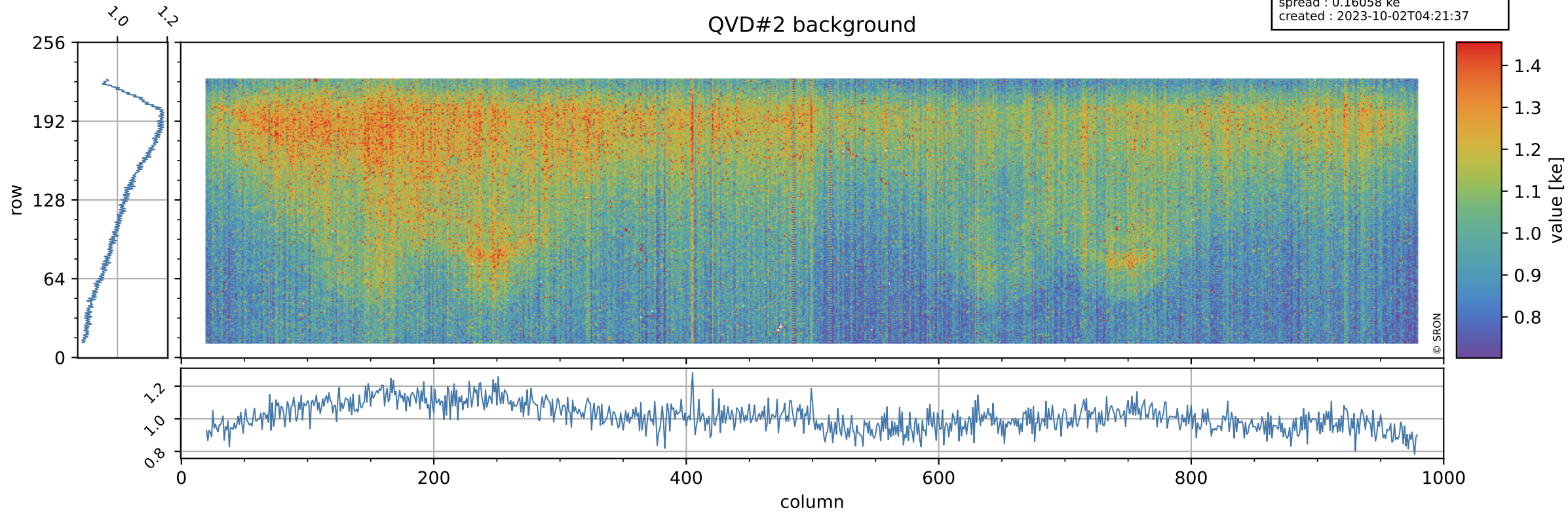
orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
median : 0.98573  
spread : 0.005563  
created : 2023-10-02T04:21:37



# Tropomi SWIR stability

orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
median : 1.0166 ke  
spread : 0.16058 ke  
created : 2023-10-02T04:21:37

## QVD#2 background

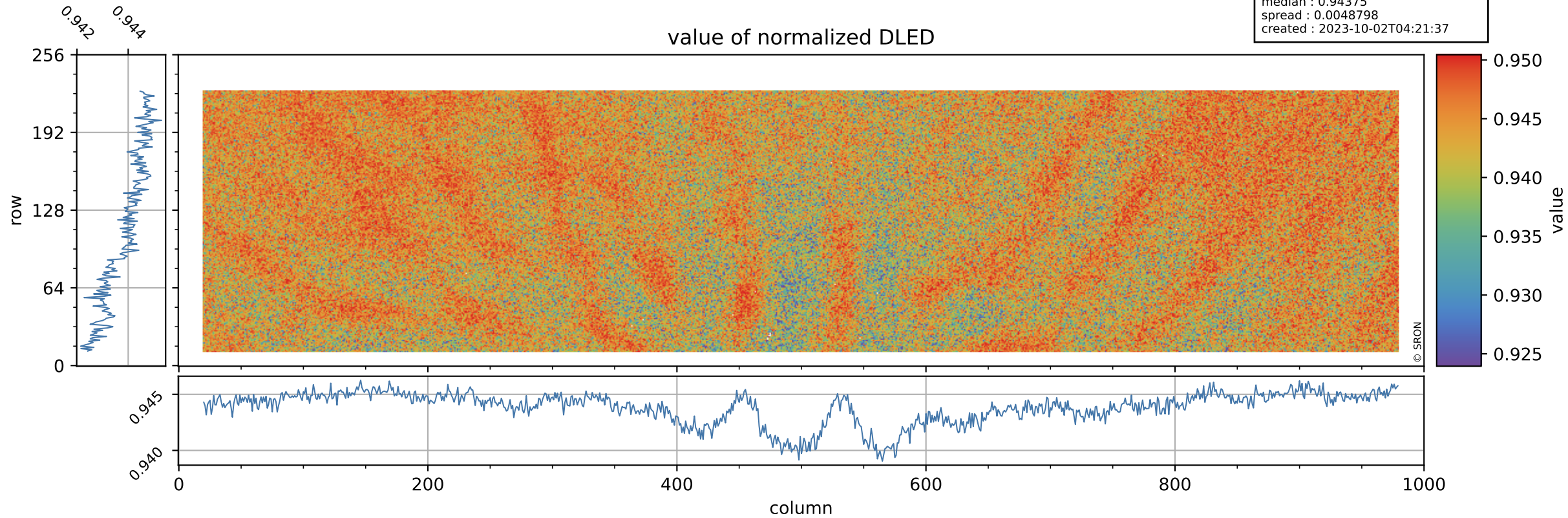




# Tropomi SWIR stability

value of normalized DLED

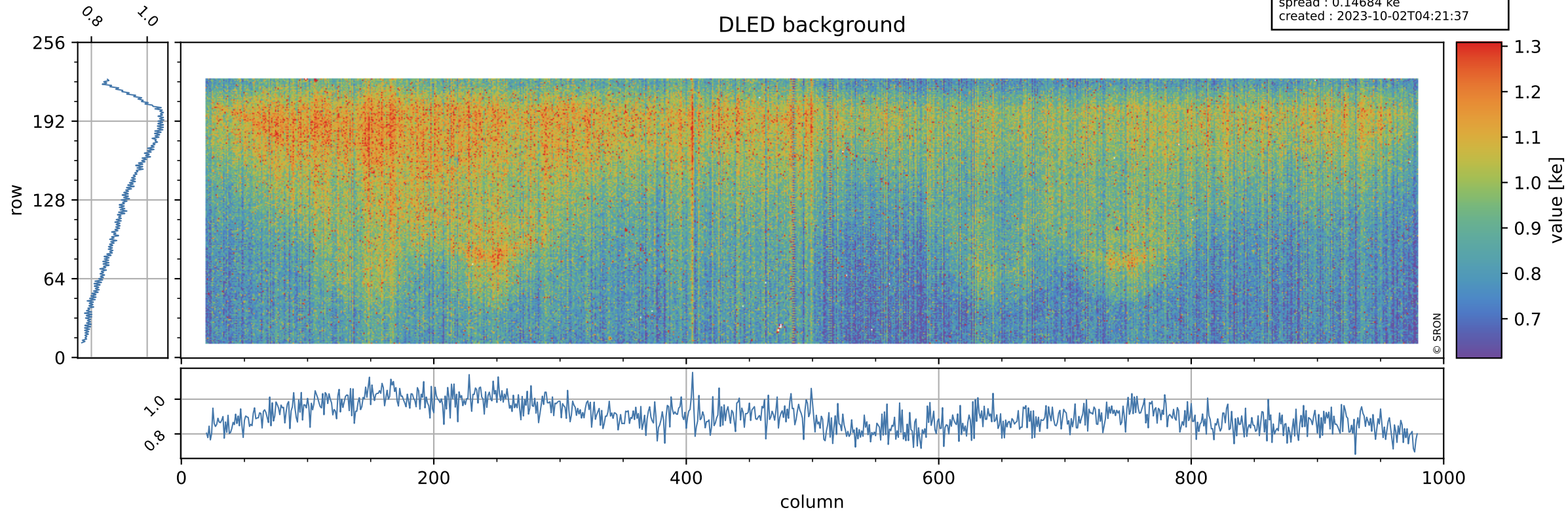
orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
median : 0.94375  
spread : 0.0048798  
created : 2023-10-02T04:21:37



# Tropomi SWIR stability

DLED background

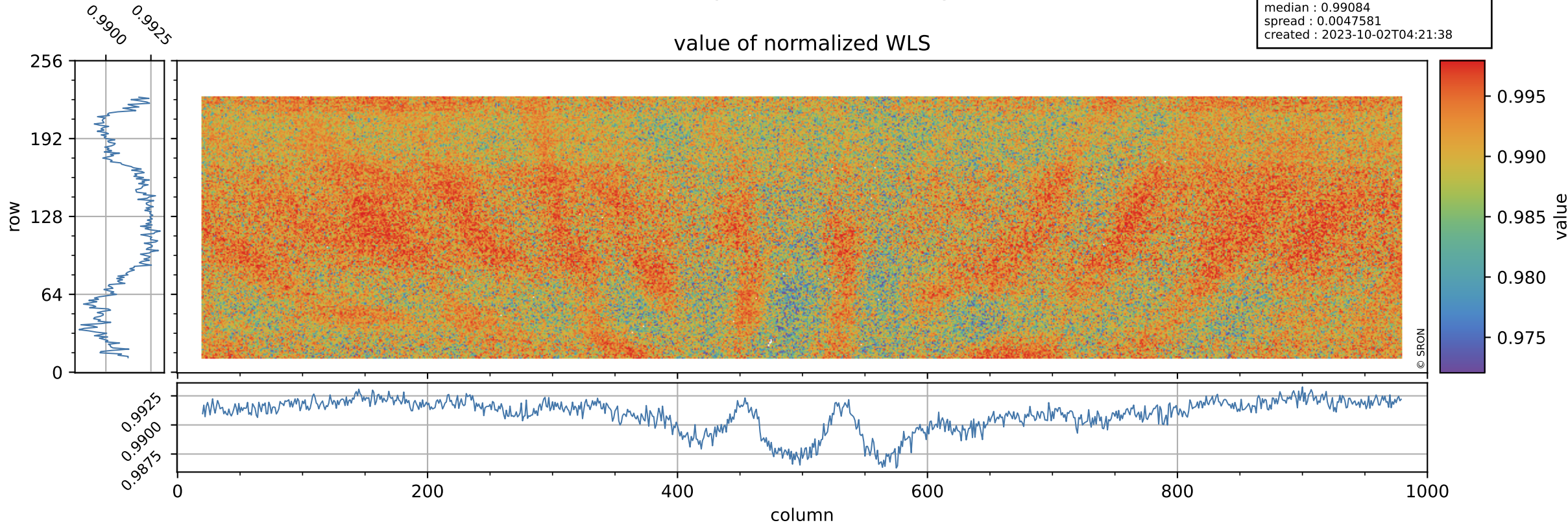
orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
median : 0.90725 ke  
spread : 0.14684 ke  
created : 2023-10-02T04:21:37



# Tropomi SWIR stability

value of normalized WLS

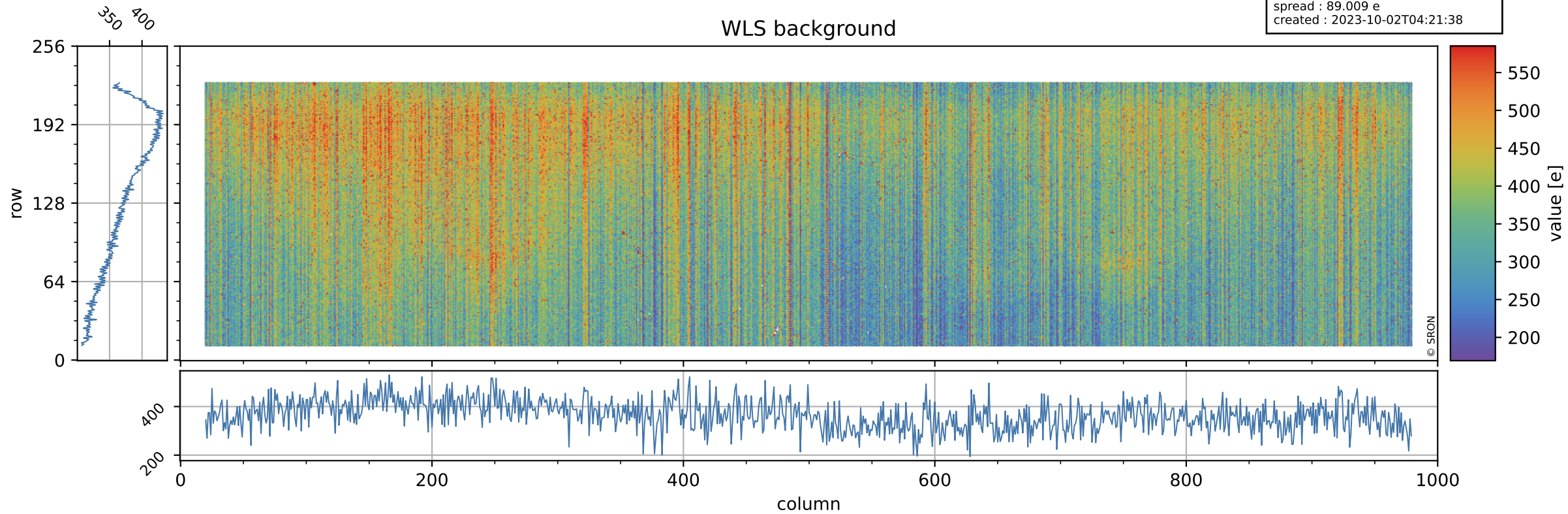
orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
median : 0.99084  
spread : 0.0047581  
created : 2023-10-02T04:21:38



# Tropomi SWIR stability

orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
median : 366.8 e  
spread : 89.009 e  
created : 2023-10-02T04:21:38

## WLS background



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

orbits : [30872, 30917]  
coverage : 2023-09-28 / 2023-10-01  
azimuth : 1.2712 & 1.2706  
created : 2023-10-02T04:21:38

