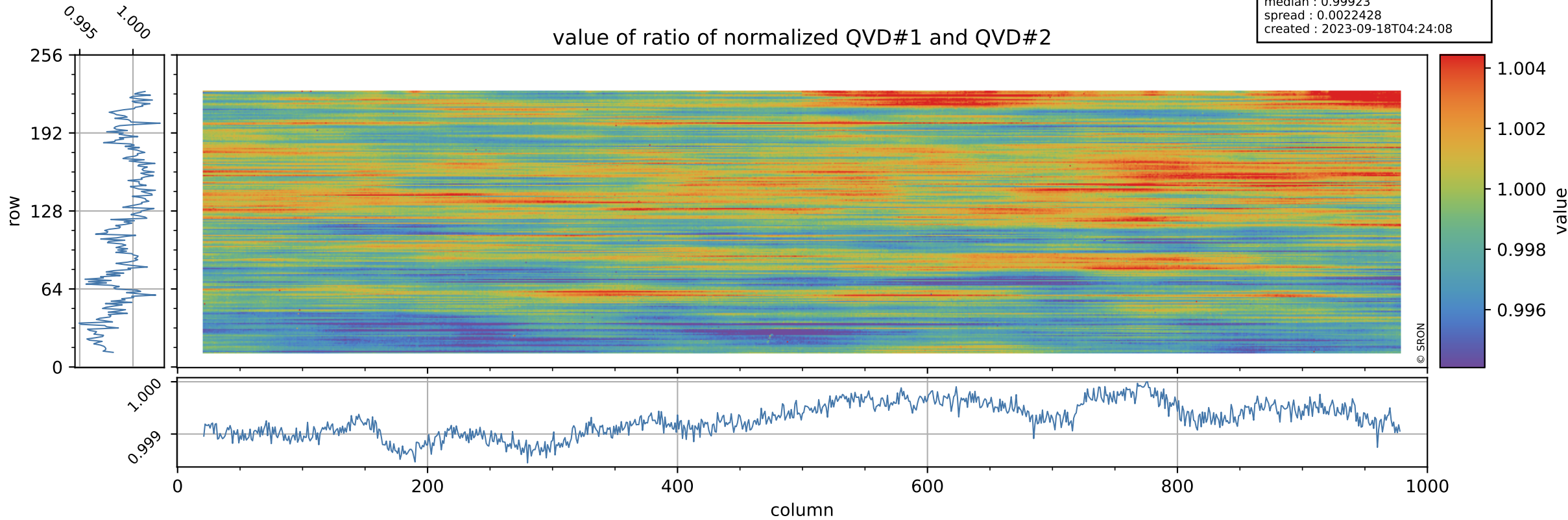


# Tropomi SWIR stability

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

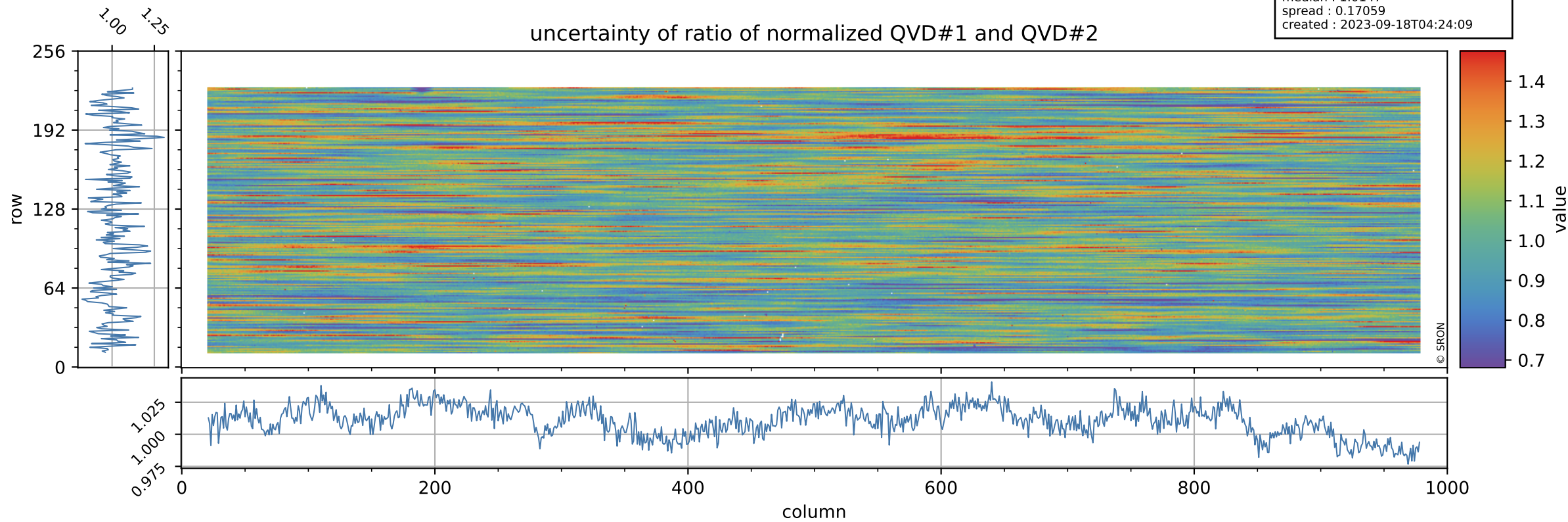
orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 0.99923  
spread : 0.0022428  
created : 2023-09-18T04:24:08



# Tropomi SWIR stability

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

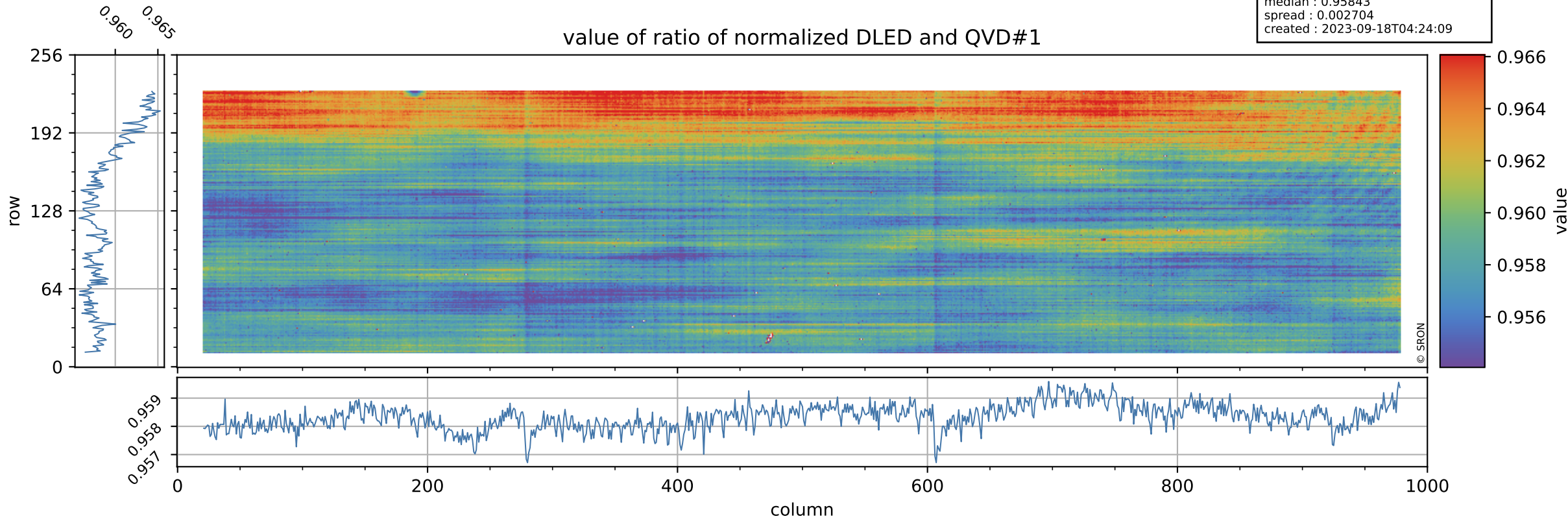
orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 1.0147  
spread : 0.17059  
created : 2023-09-18T04:24:09



# Tropomi SWIR stability

orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 0.95843  
spread : 0.002704  
created : 2023-09-18T04:24:09

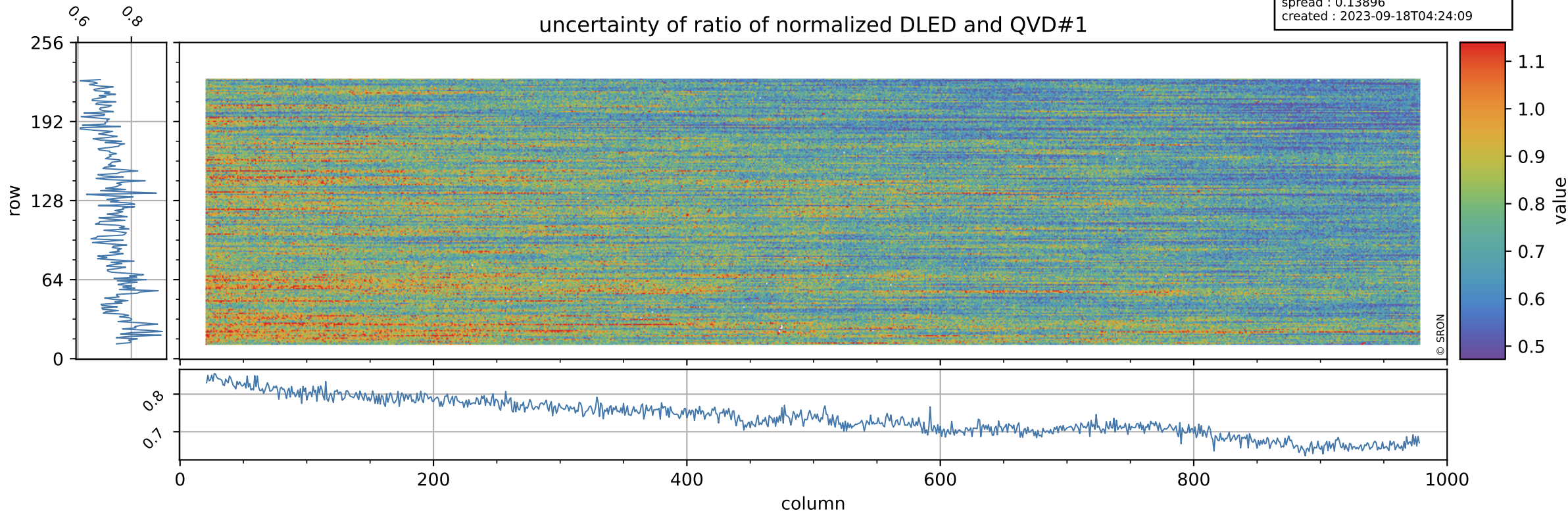
value of ratio of normalized DLED and QVD#1





# Tropomi SWIR stability

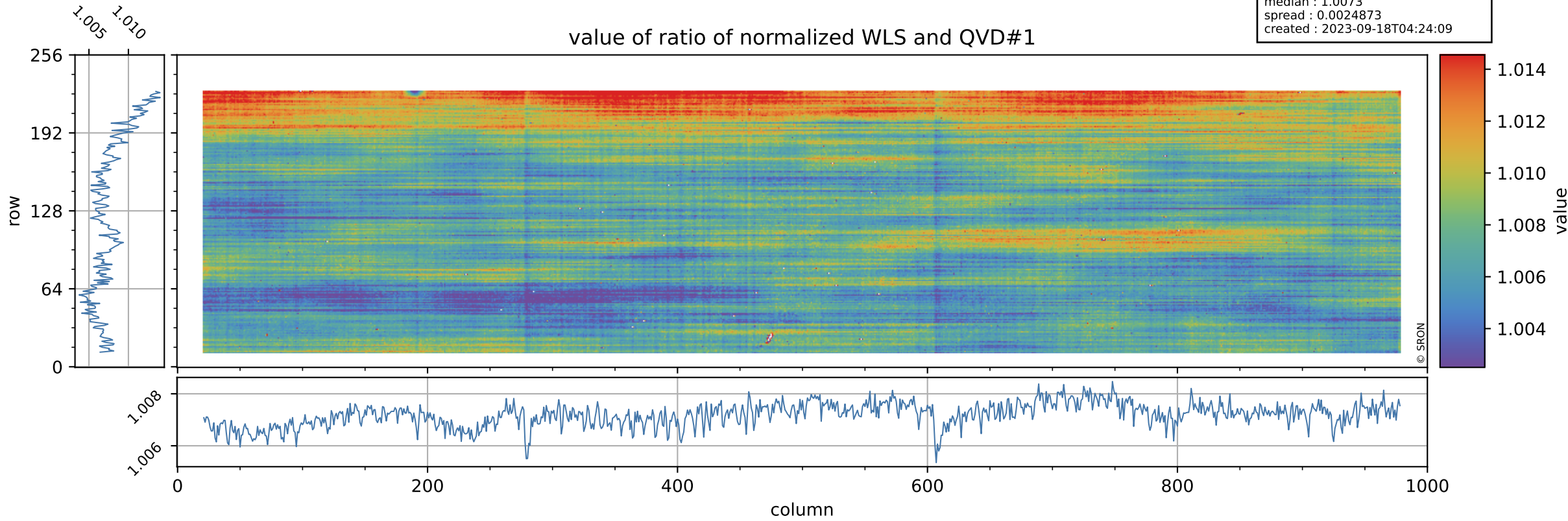
orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 0.73589  
spread : 0.13896  
created : 2023-09-18T04:24:09



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 1.0073  
spread : 0.0024873  
created : 2023-09-18T04:24:09

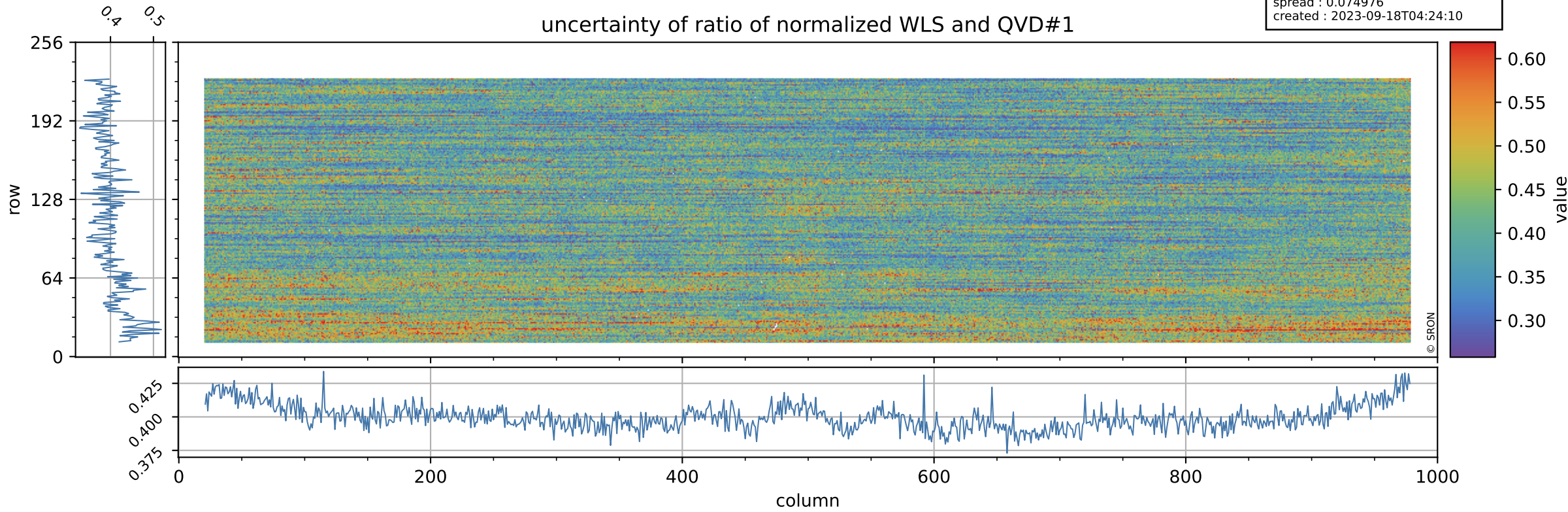




# Tropomi SWIR stability

orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 0.40056  
spread : 0.074976  
created : 2023-09-18T04:24:10

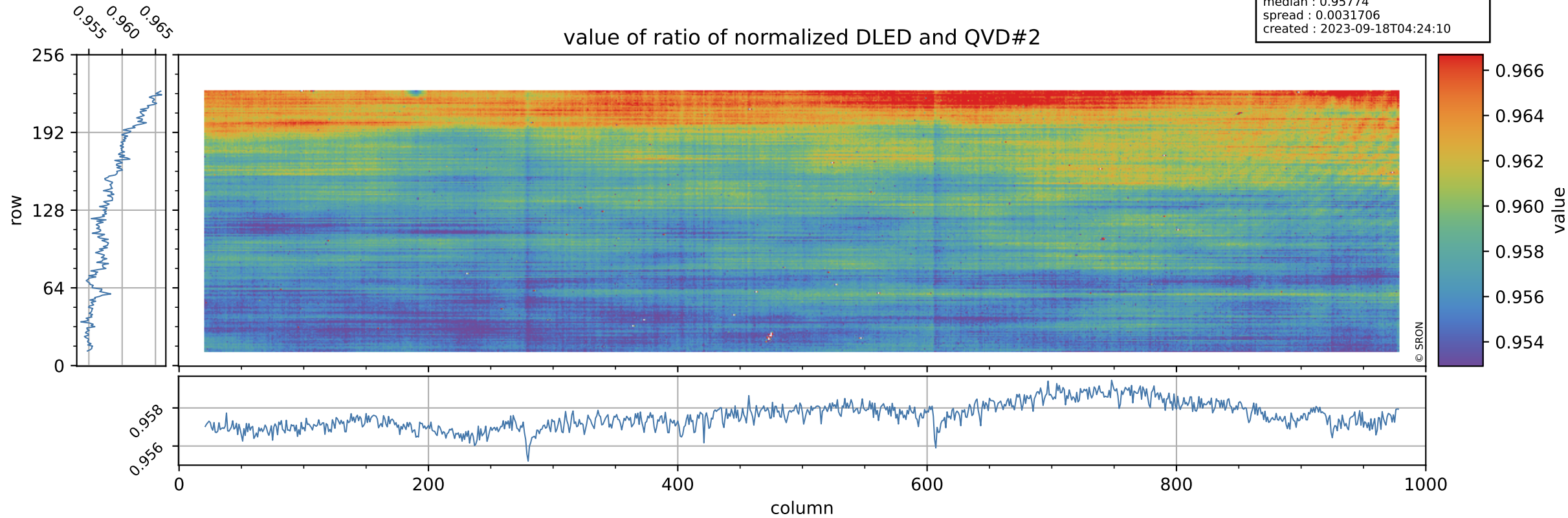
uncertainty of ratio of normalized WLS and QVD#1



# Tropomi SWIR stability

orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 0.95774  
spread : 0.0031706  
created : 2023-09-18T04:24:10

value of ratio of normalized DLED and QVD#2

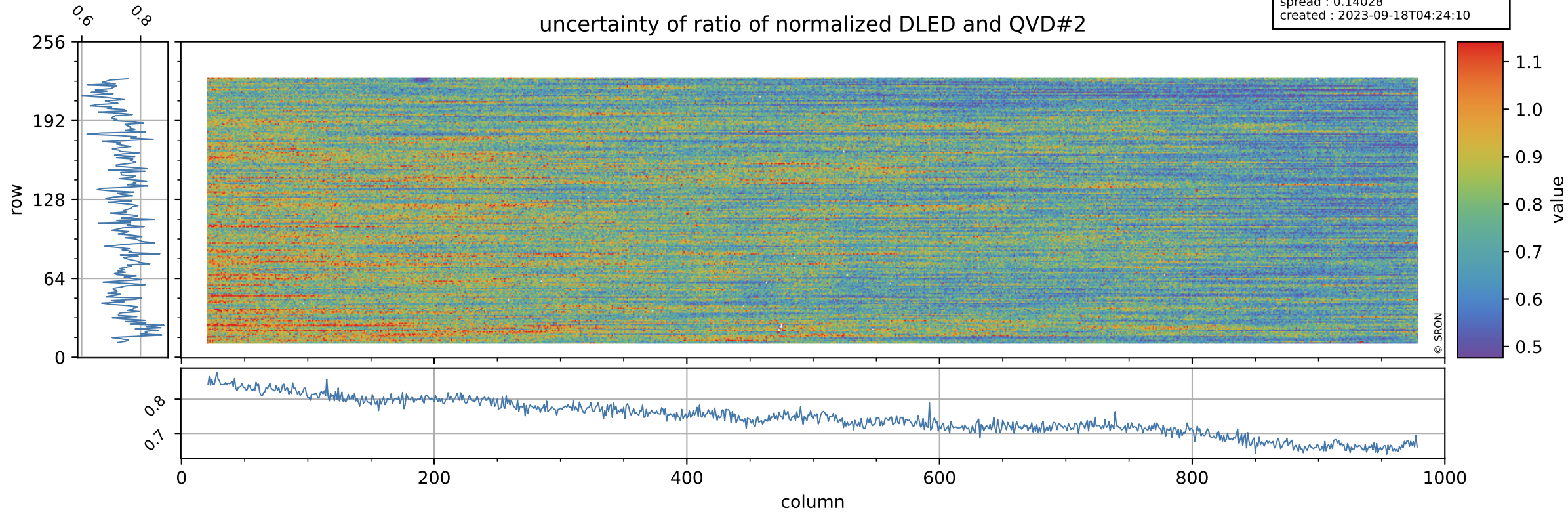




# Tropomi SWIR stability

orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 0.74521  
spread : 0.14028  
created : 2023-09-18T04:24:10

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

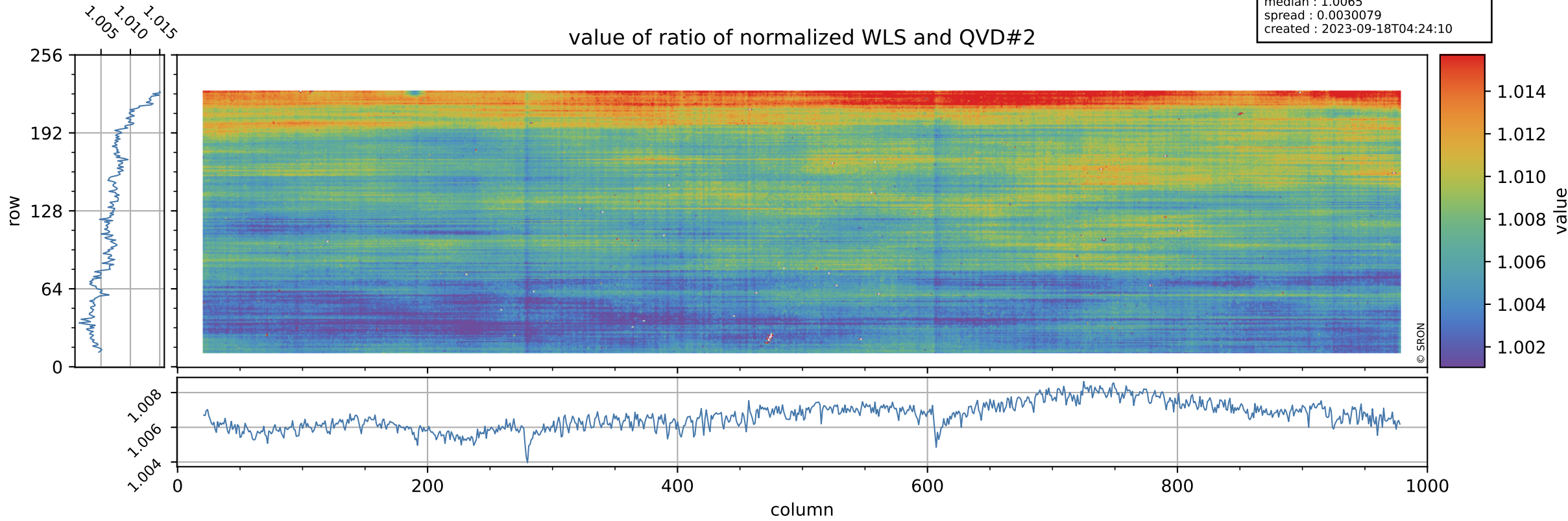




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

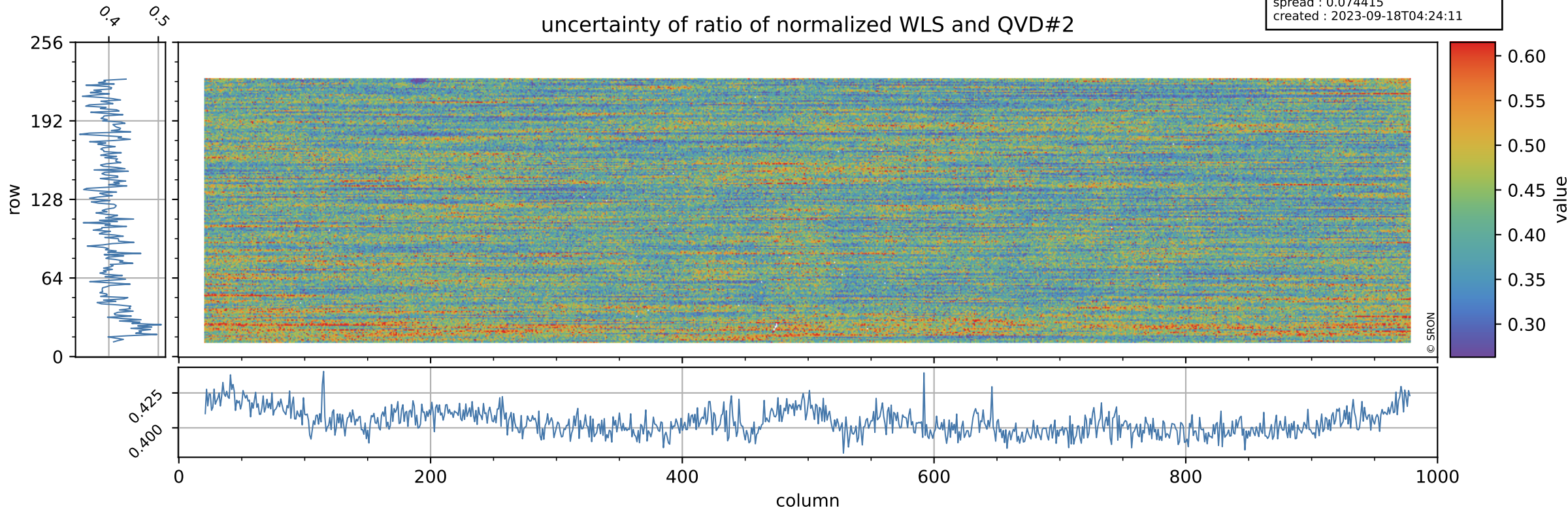
orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 1.0065  
spread : 0.0030079  
created : 2023-09-18T04:24:10



# Tropomi SWIR stability

orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 0.40544  
spread : 0.074415  
created : 2023-09-18T04:24:11

uncertainty of ratio of normalized WLS and QVD#2

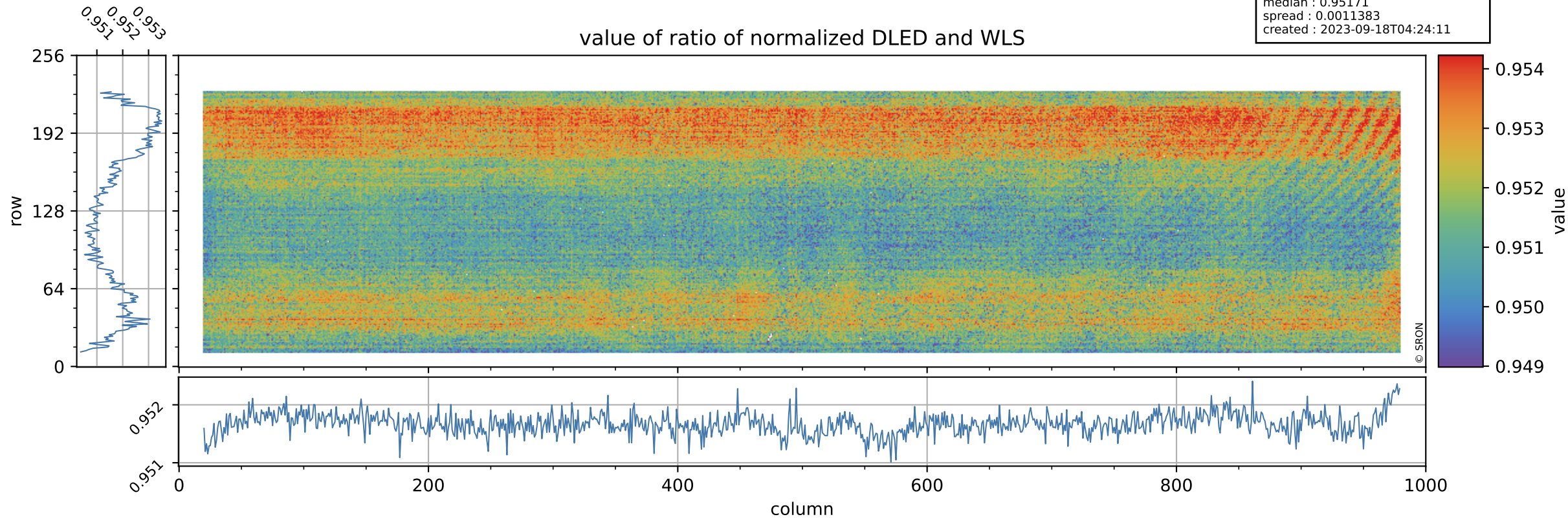




# Tropomi SWIR stability

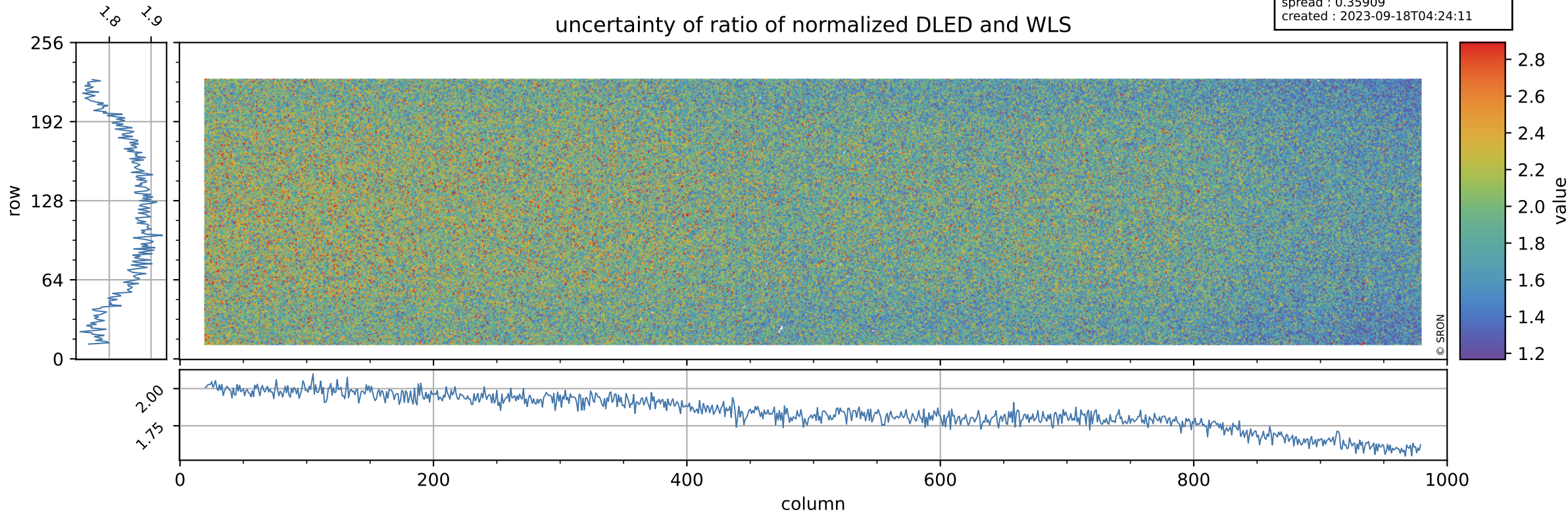
value of ratio of normalized DLED and WLS

orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 0.95171  
spread : 0.0011383  
created : 2023-09-18T04:24:11



# Tropomi SWIR stability

orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 1.8432  
spread : 0.35909  
created : 2023-09-18T04:24:11

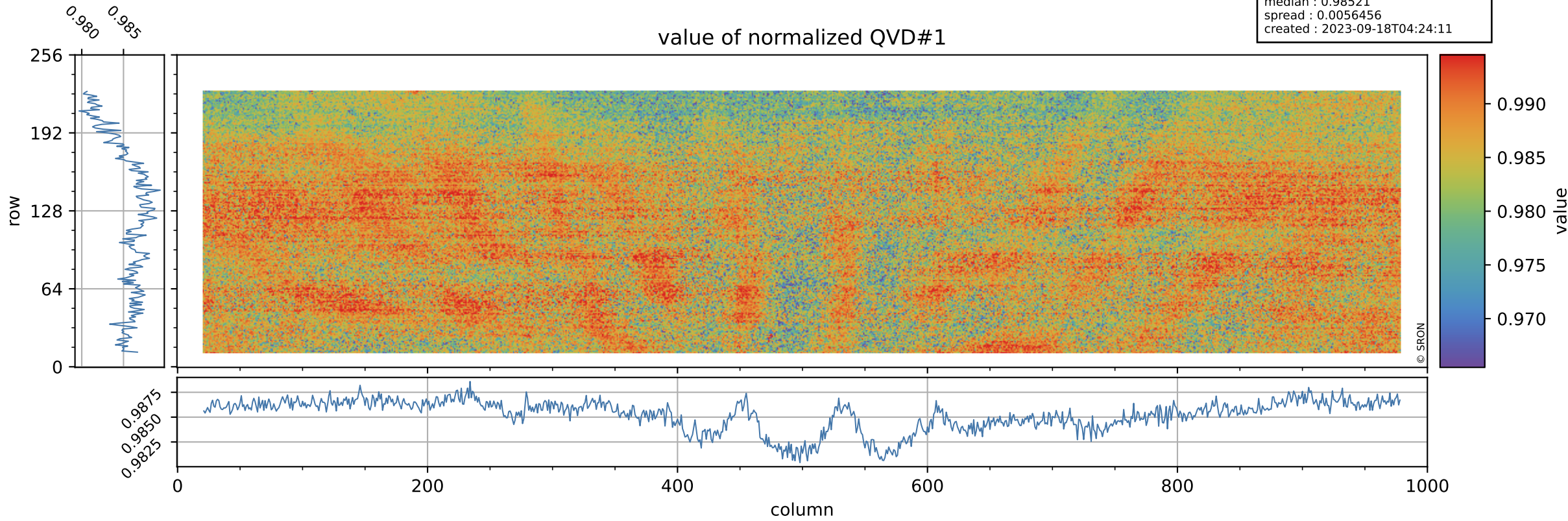




# Tropomi SWIR stability

value of normalized QVD#1

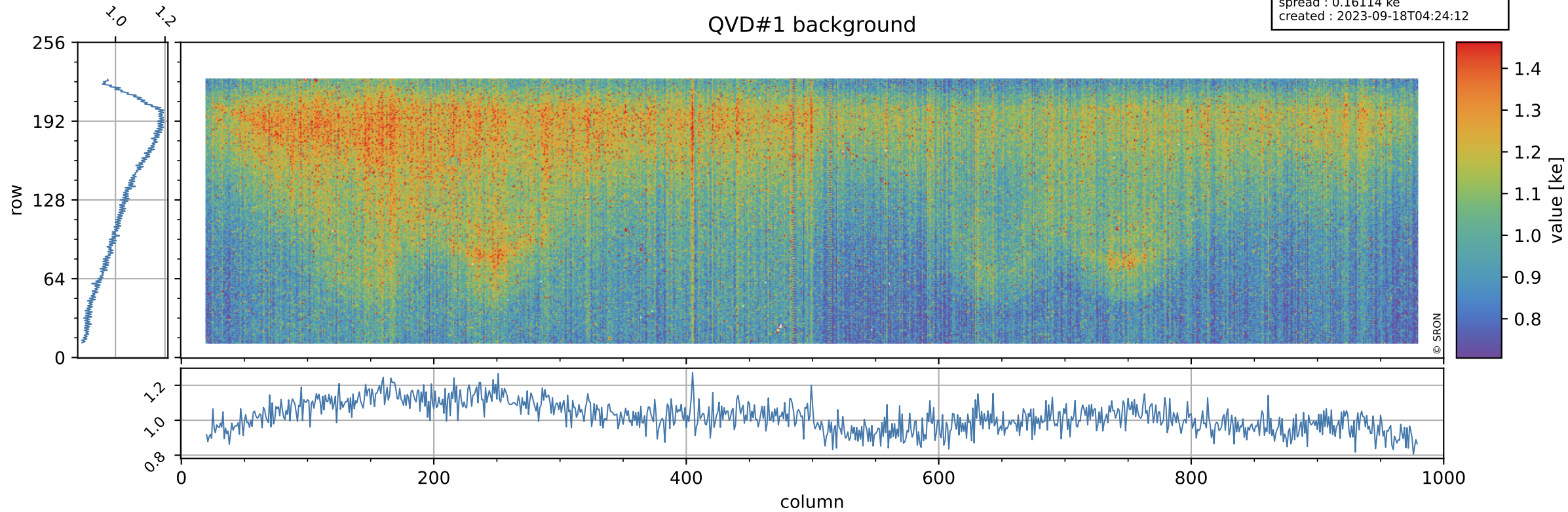
orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 0.98521  
spread : 0.0056456  
created : 2023-09-18T04:24:11



# Tropomi SWIR stability

orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 1.0232 ke  
spread : 0.16114 ke  
created : 2023-09-18T04:24:12

## QVD#1 background

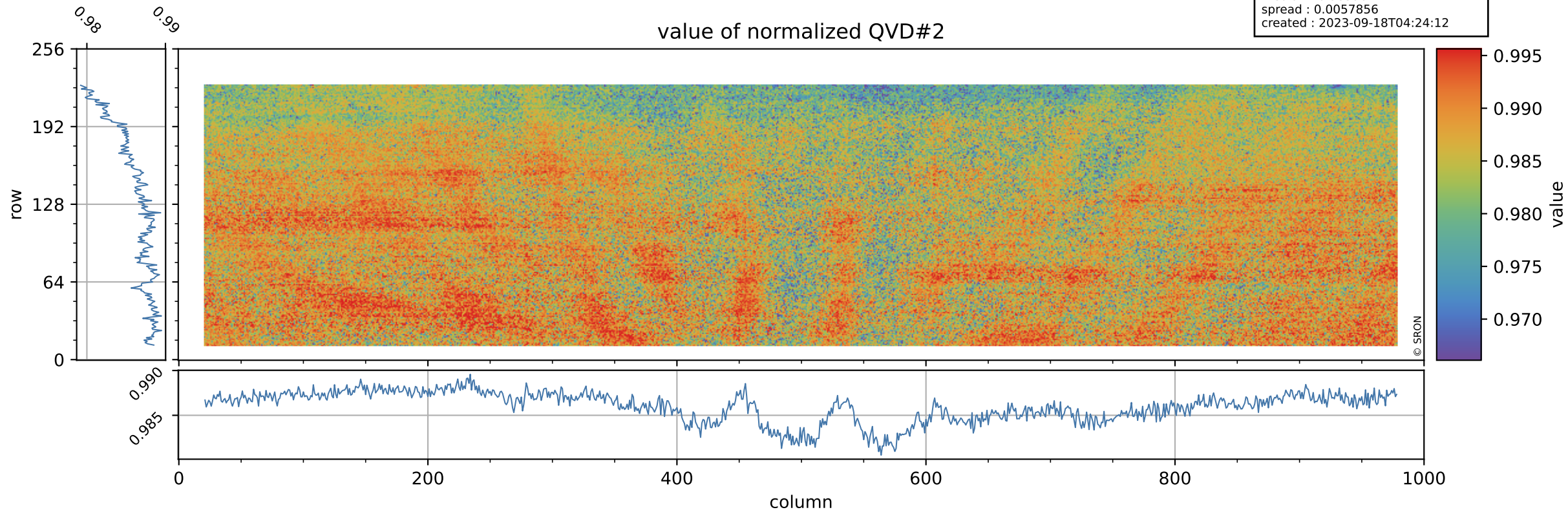




# Tropomi SWIR stability

value of normalized QVD#2

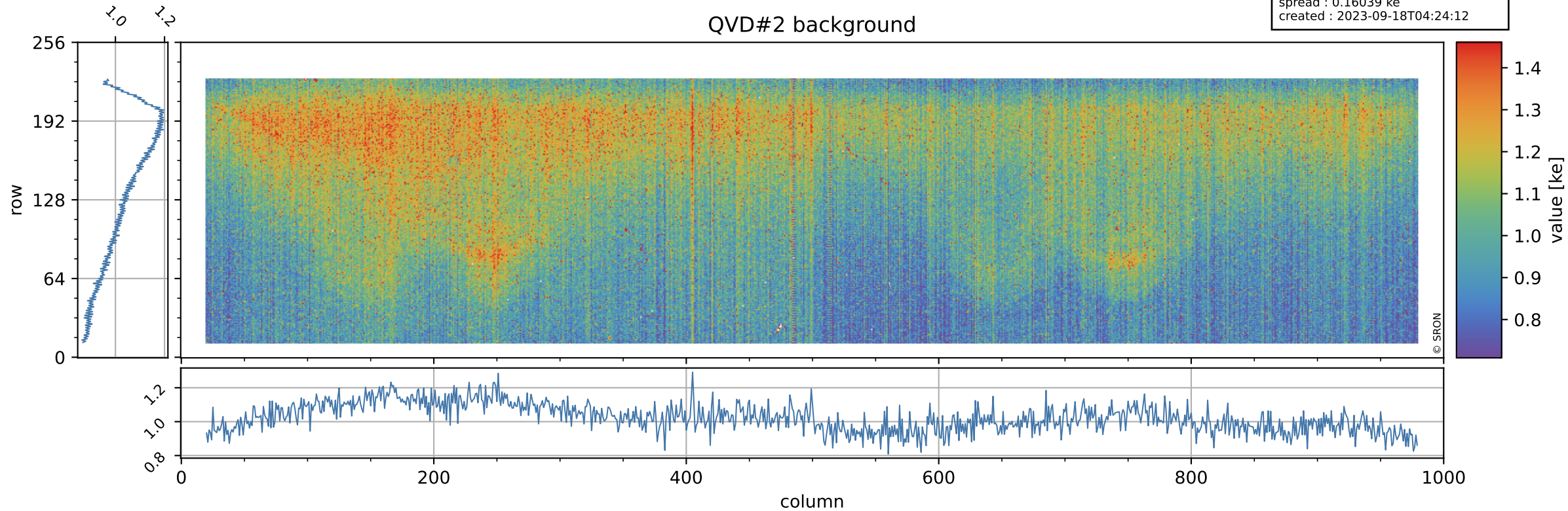
orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 0.98596  
spread : 0.0057856  
created : 2023-09-18T04:24:12



# Tropomi SWIR stability

QVD#2 background

orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 1.025 ke  
spread : 0.16039 ke  
created : 2023-09-18T04:24:12

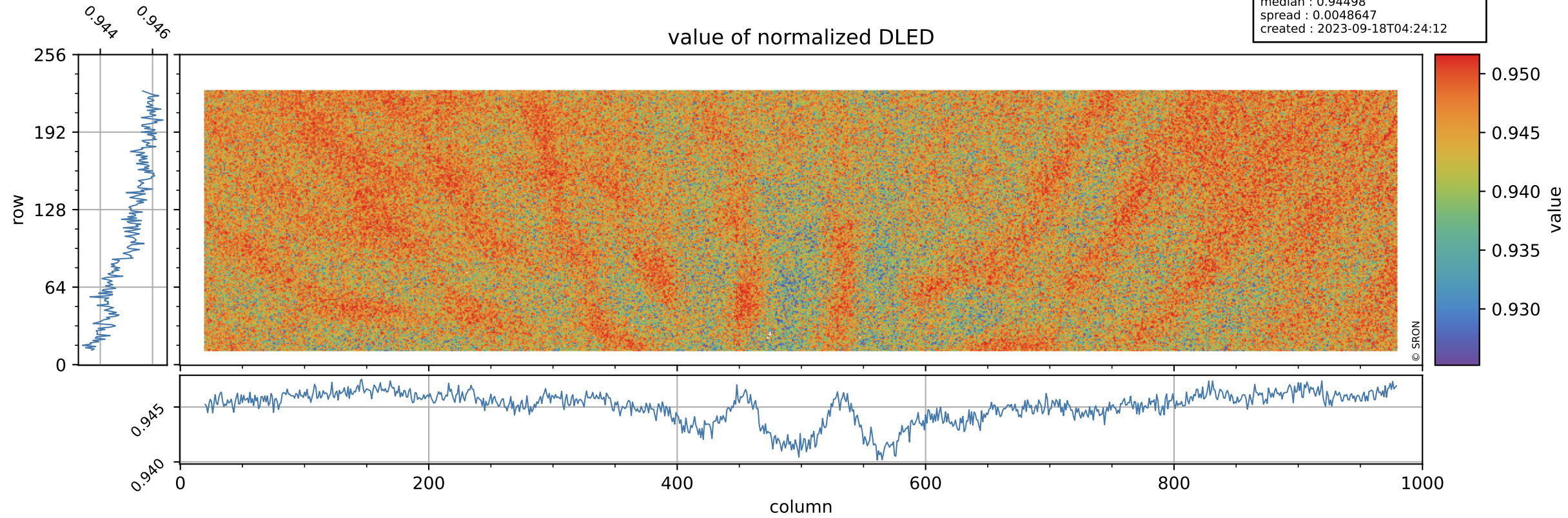




# Tropomi SWIR stability

value of normalized DLED

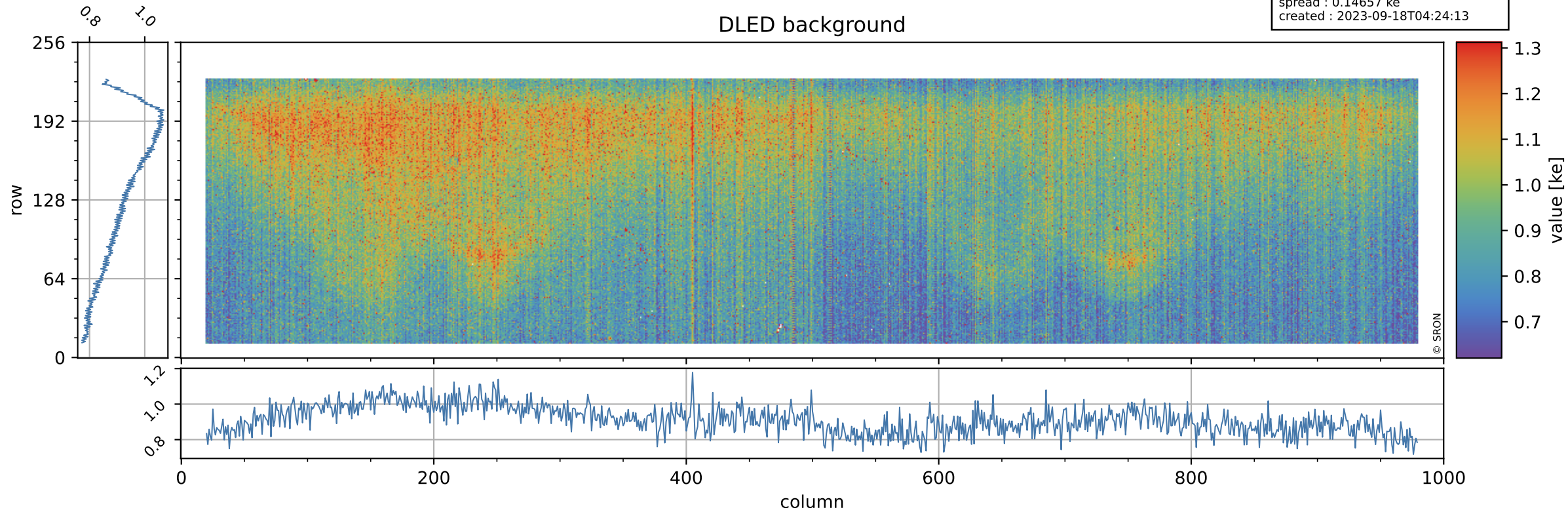
orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 0.94498  
spread : 0.0048647  
created : 2023-09-18T04:24:12



# Tropomi SWIR stability

orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 0.91404 ke  
spread : 0.14657 ke  
created : 2023-09-18T04:24:13

## DLED background

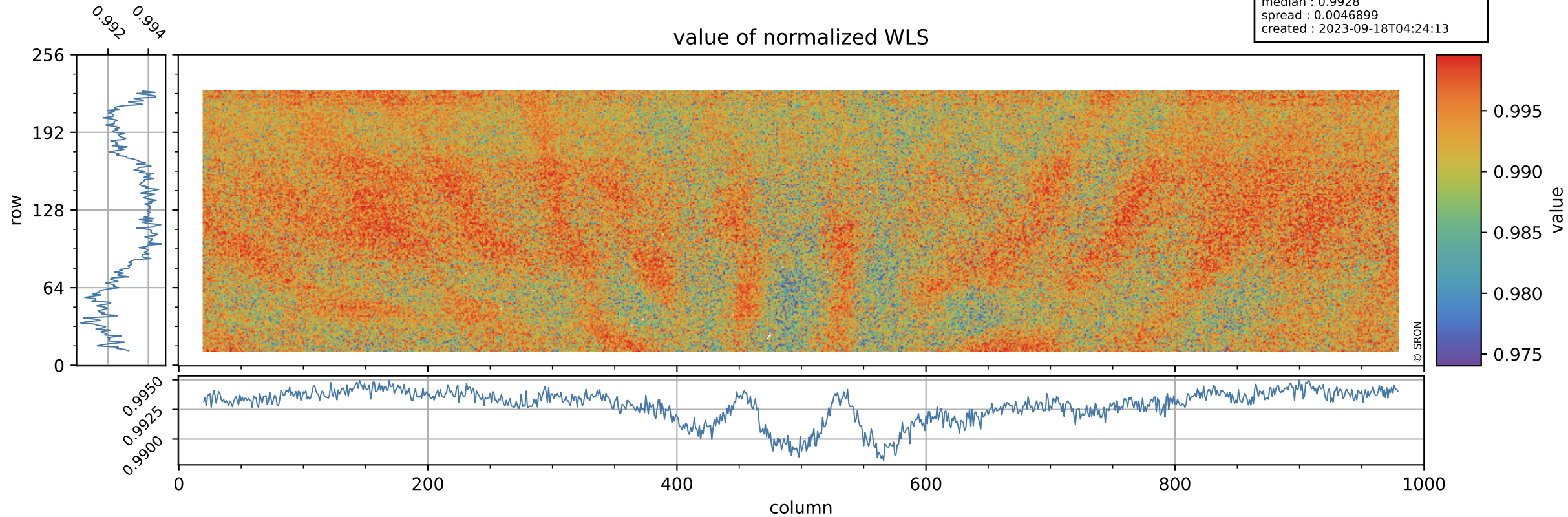




# Tropomi SWIR stability

value of normalized WLS

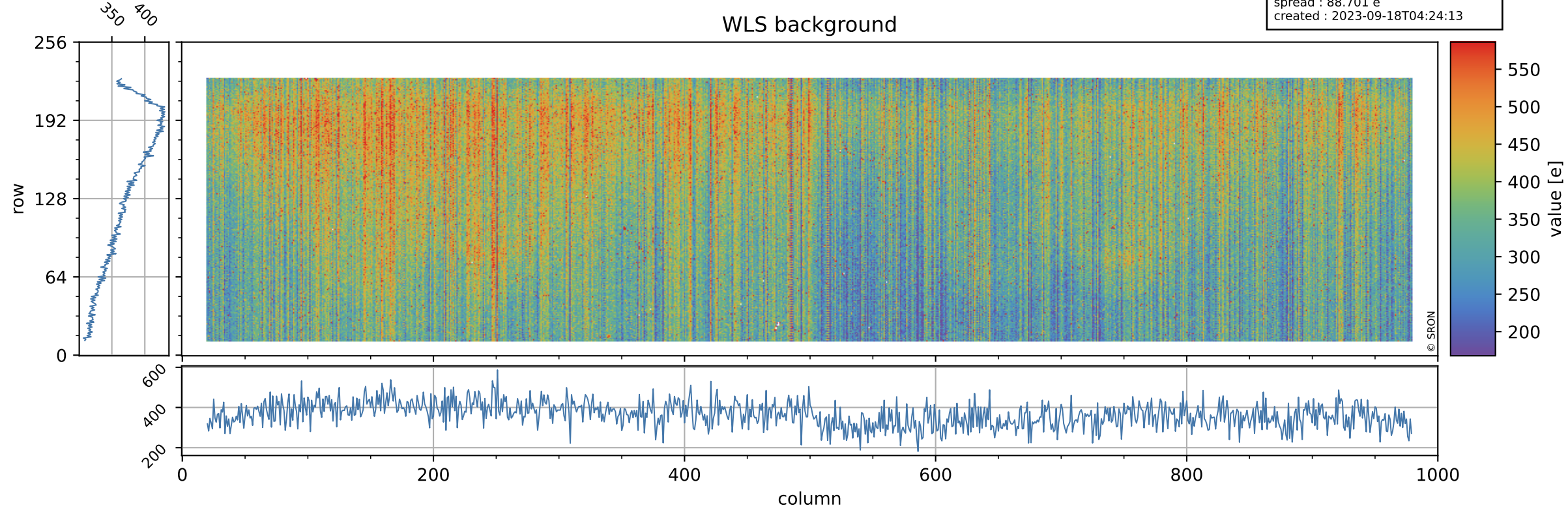
orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 0.9928  
spread : 0.0046899  
created : 2023-09-18T04:24:13



# Tropomi SWIR stability

orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
median : 366.62 e  
spread : 88.701 e  
created : 2023-09-18T04:24:13

## WLS background





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

orbits : [30692, 30722]  
coverage : 2023-09-15 / 2023-09-17  
azimuth : 1.2680 & 1.2686  
created : 2023-09-18T04:24:13

