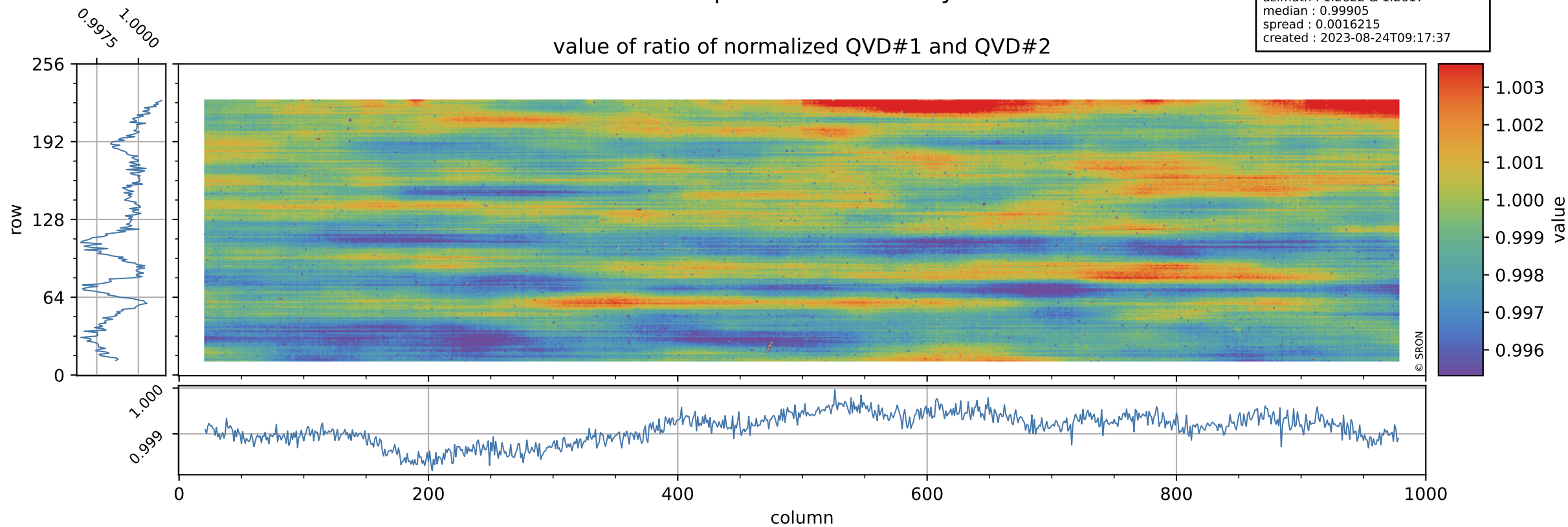


# Tropomi SWIR stability

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

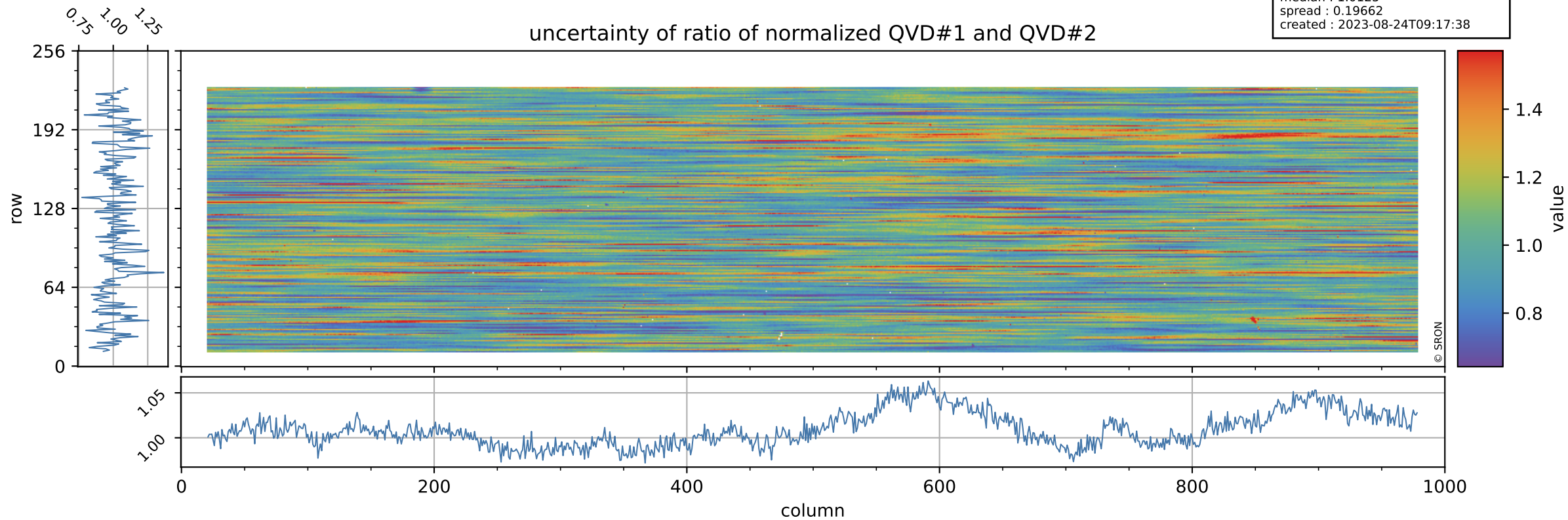
orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 0.99905  
spread : 0.0016215  
created : 2023-08-24T09:17:37



# Tropomi SWIR stability

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

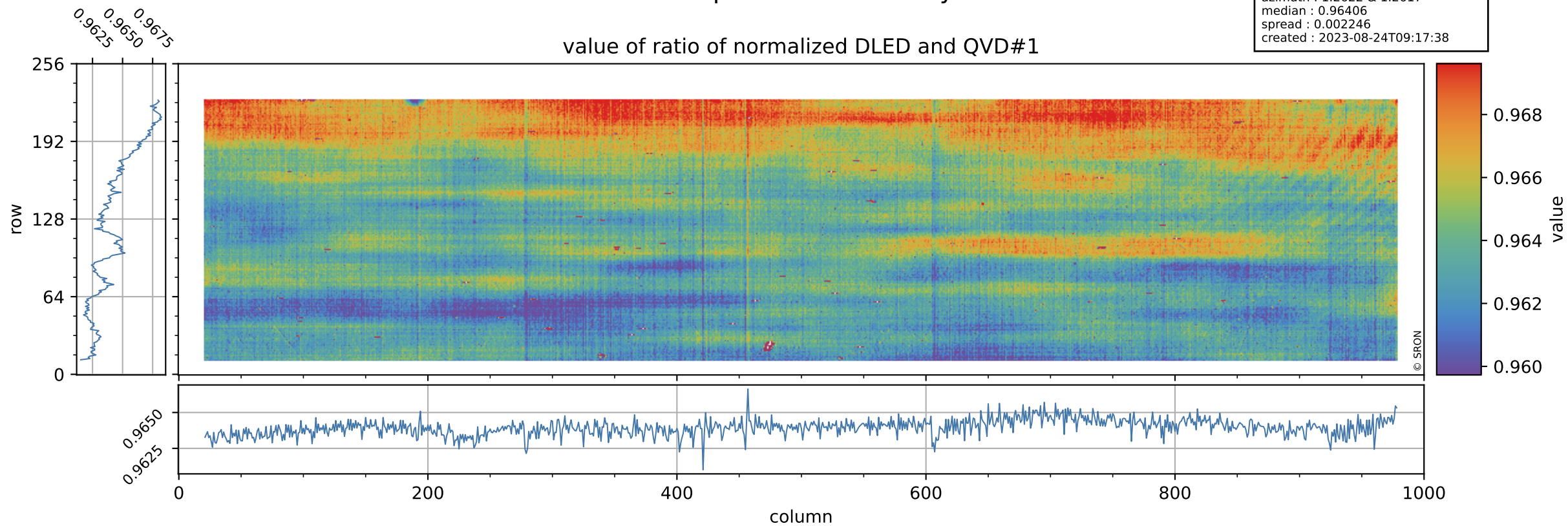
orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 1.0125  
spread : 0.19662  
created : 2023-08-24T09:17:38



# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#1

orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 0.96406  
spread : 0.002246  
created : 2023-08-24T09:17:38

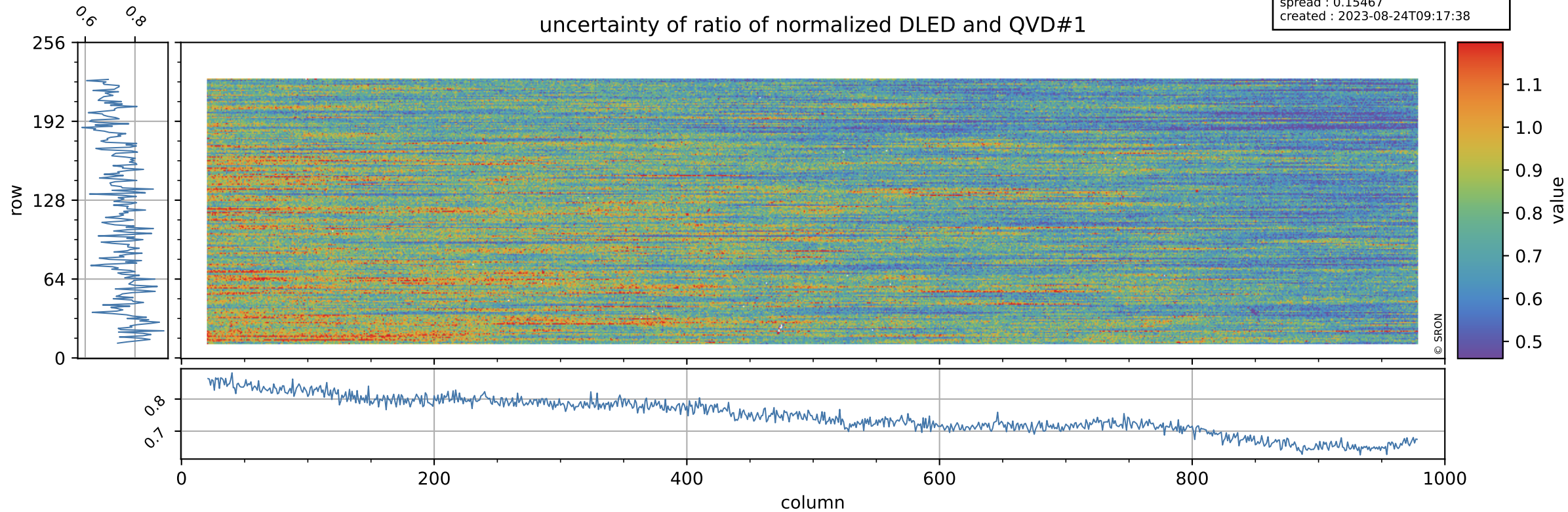




# Tropomi SWIR stability

uncertainty of ratio of normalized DLED and QVD#1

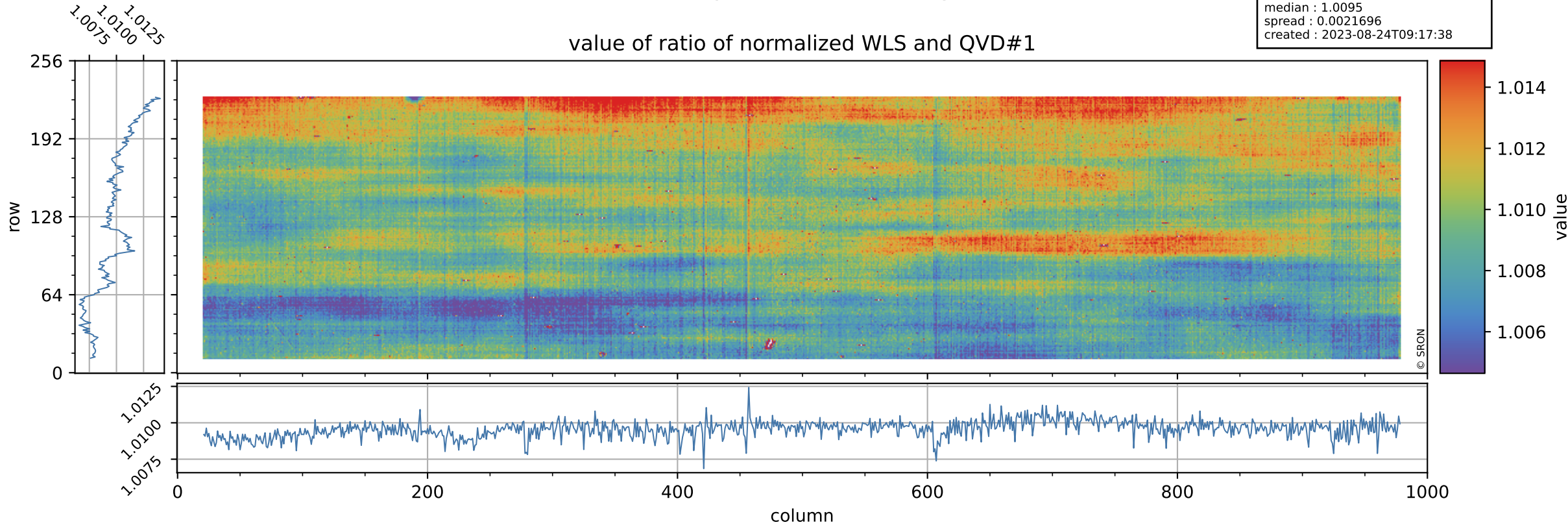
orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 0.74731  
spread : 0.15467  
created : 2023-08-24T09:17:38



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 1.0095  
spread : 0.0021696  
created : 2023-08-24T09:17:38

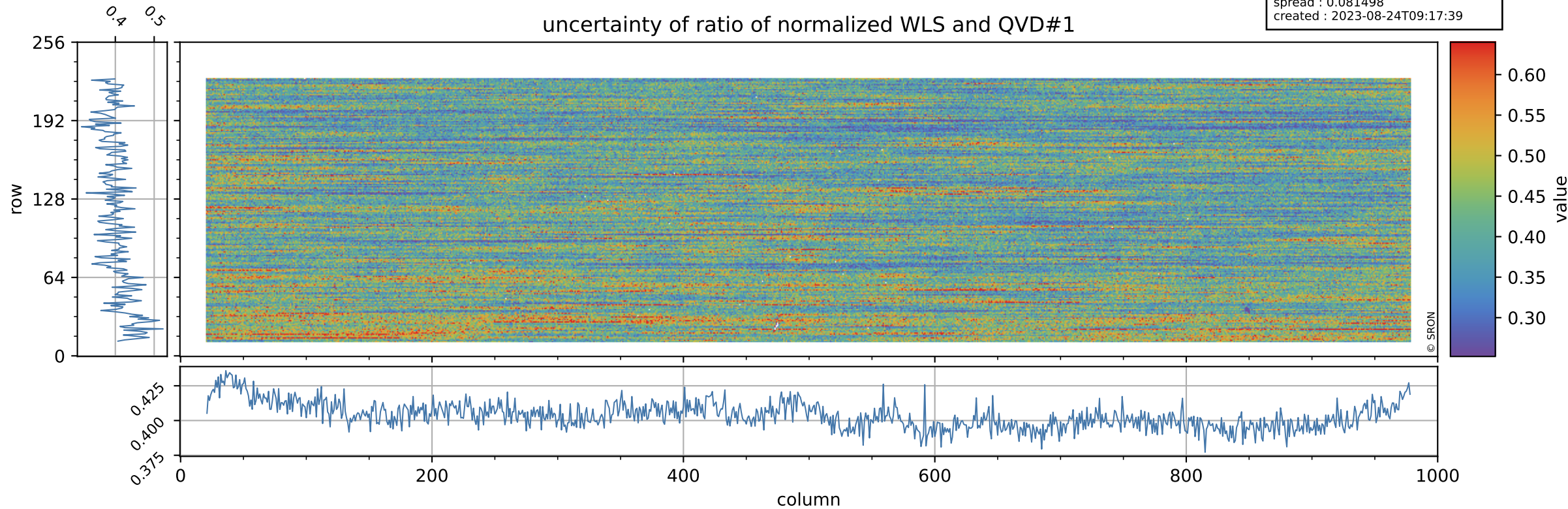




# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

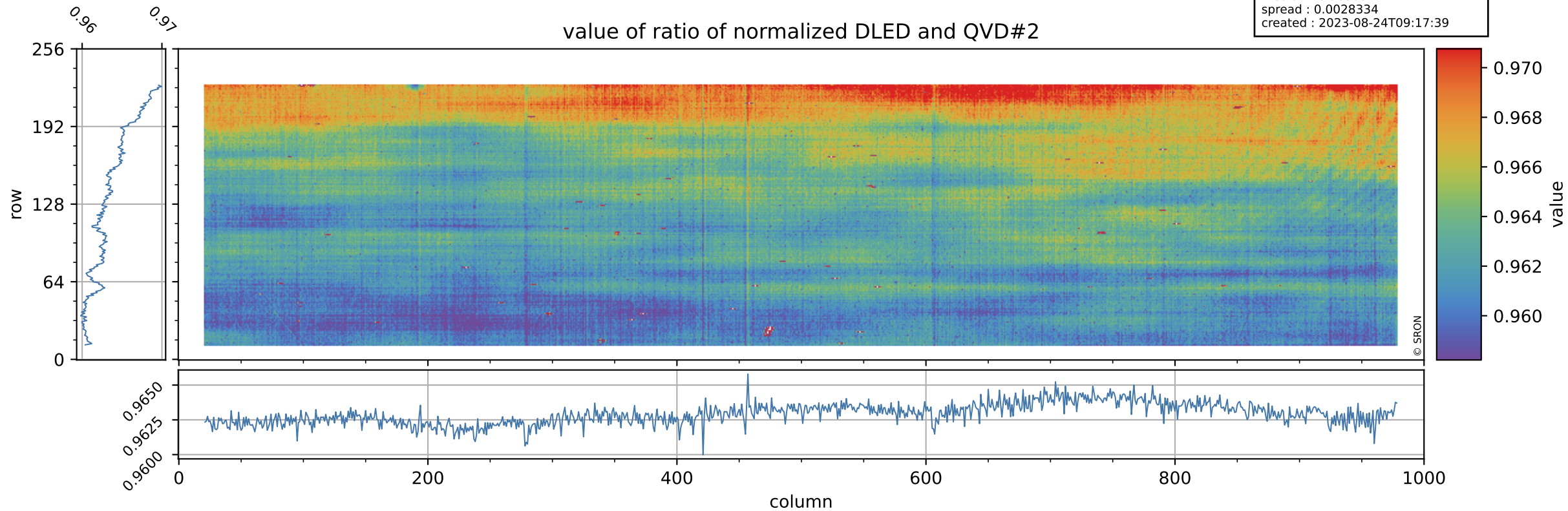
orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 0.40482  
spread : 0.081498  
created : 2023-08-24T09:17:39



# Tropomi SWIR stability

orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 0.96303  
spread : 0.0028334  
created : 2023-08-24T09:17:39

value of ratio of normalized DLED and QVD#2

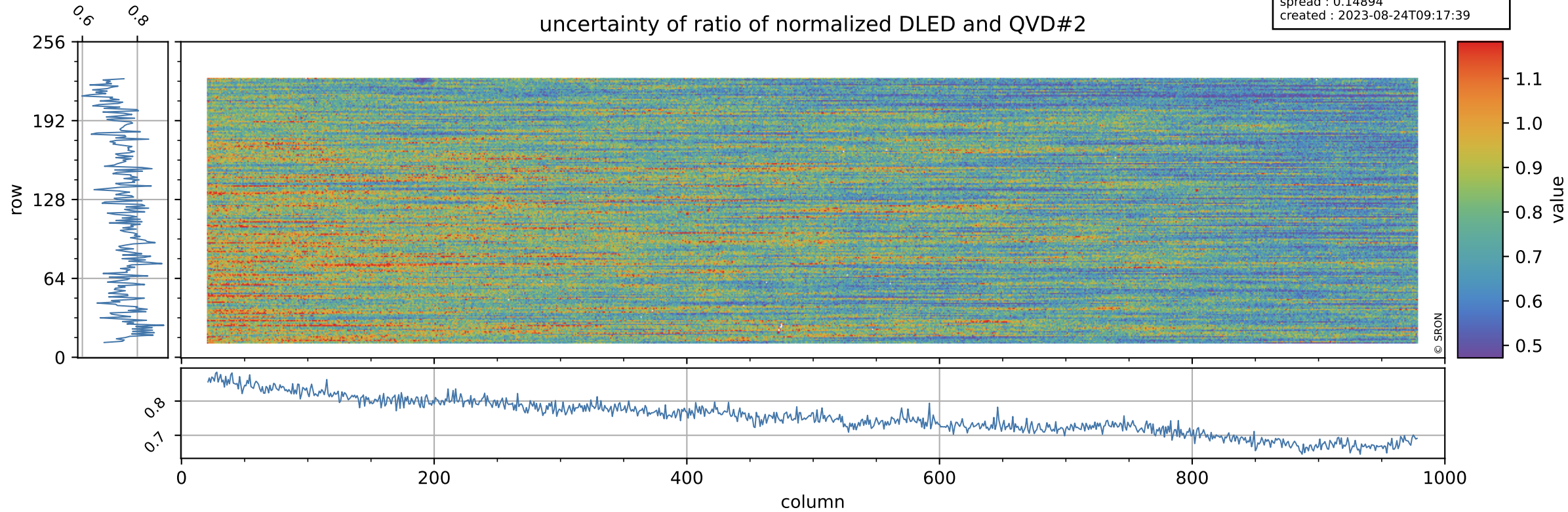




# Tropomi SWIR stability

orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 0.75323  
spread : 0.14894  
created : 2023-08-24T09:17:39

uncertainty of ratio of normalized DLED and QVD#2

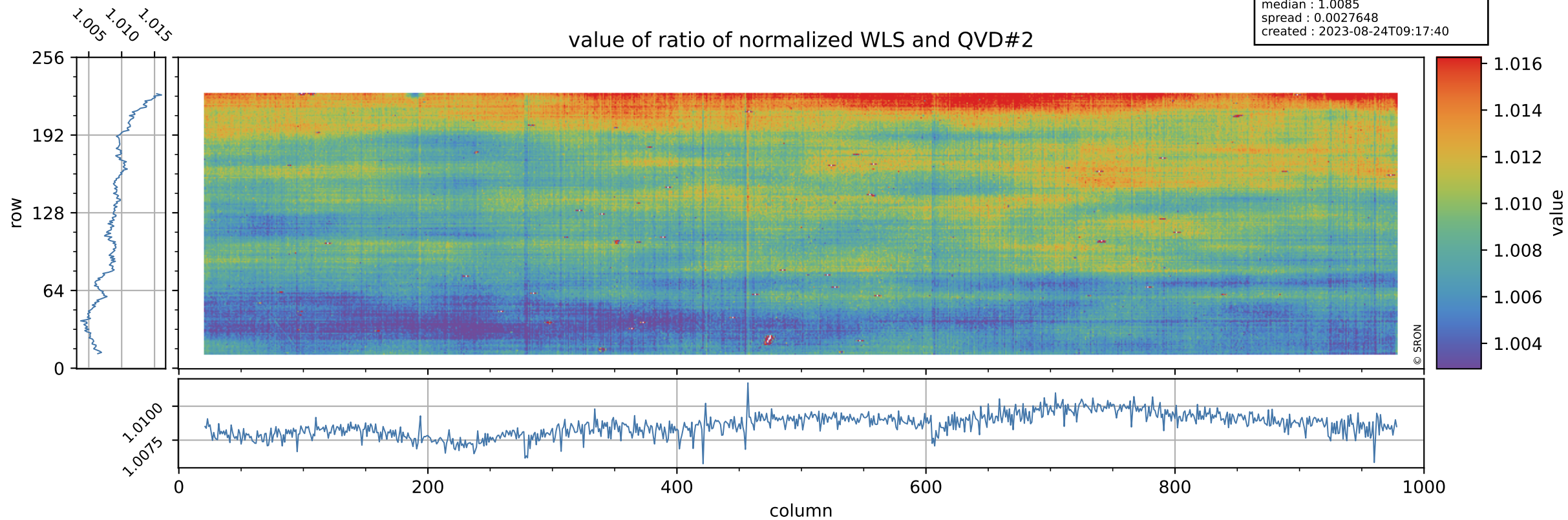




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

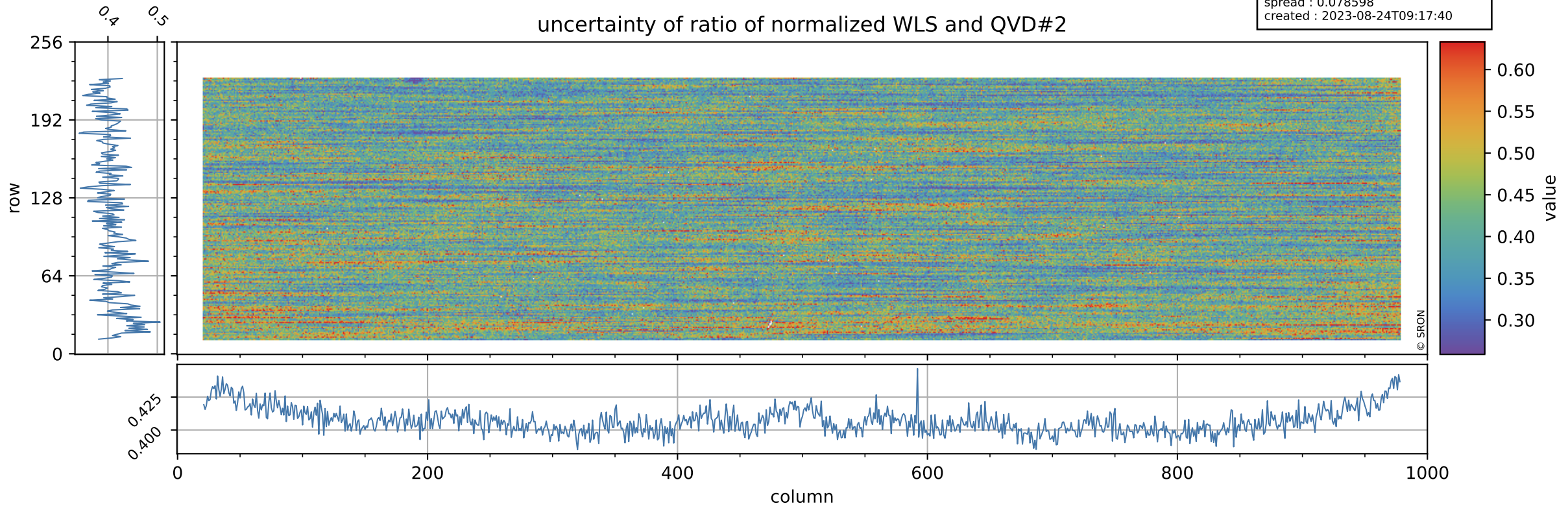
orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 1.0085  
spread : 0.0027648  
created : 2023-08-24T09:17:40



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 0.40803  
spread : 0.078598  
created : 2023-08-24T09:17:40

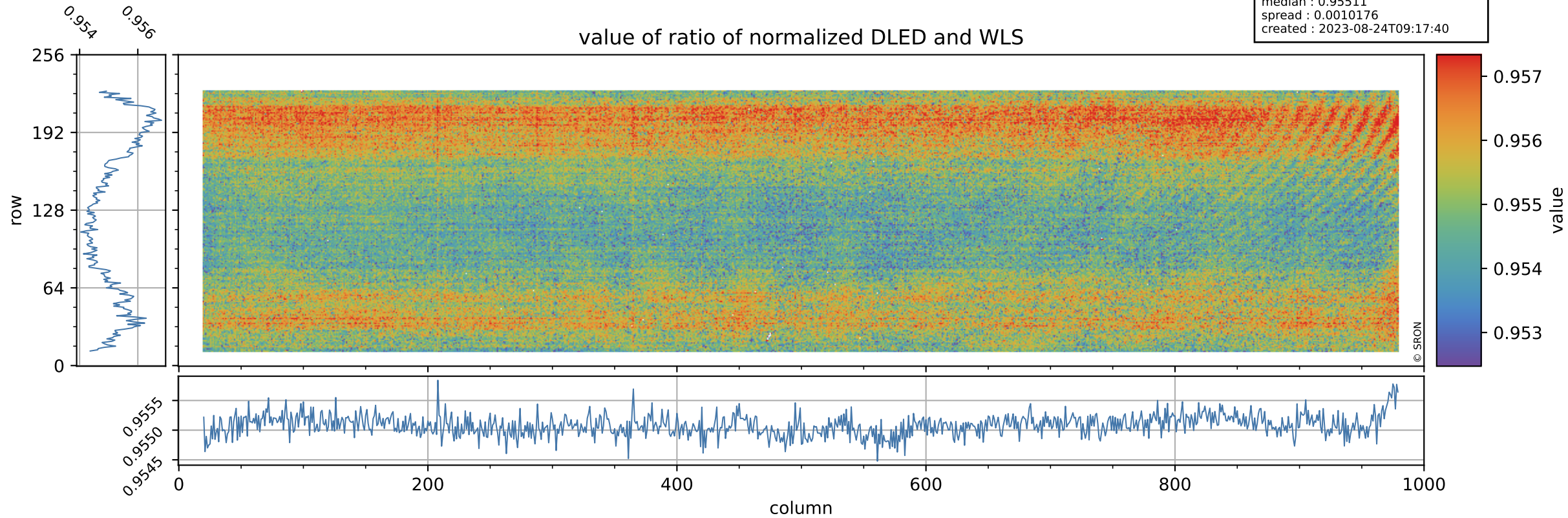




# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

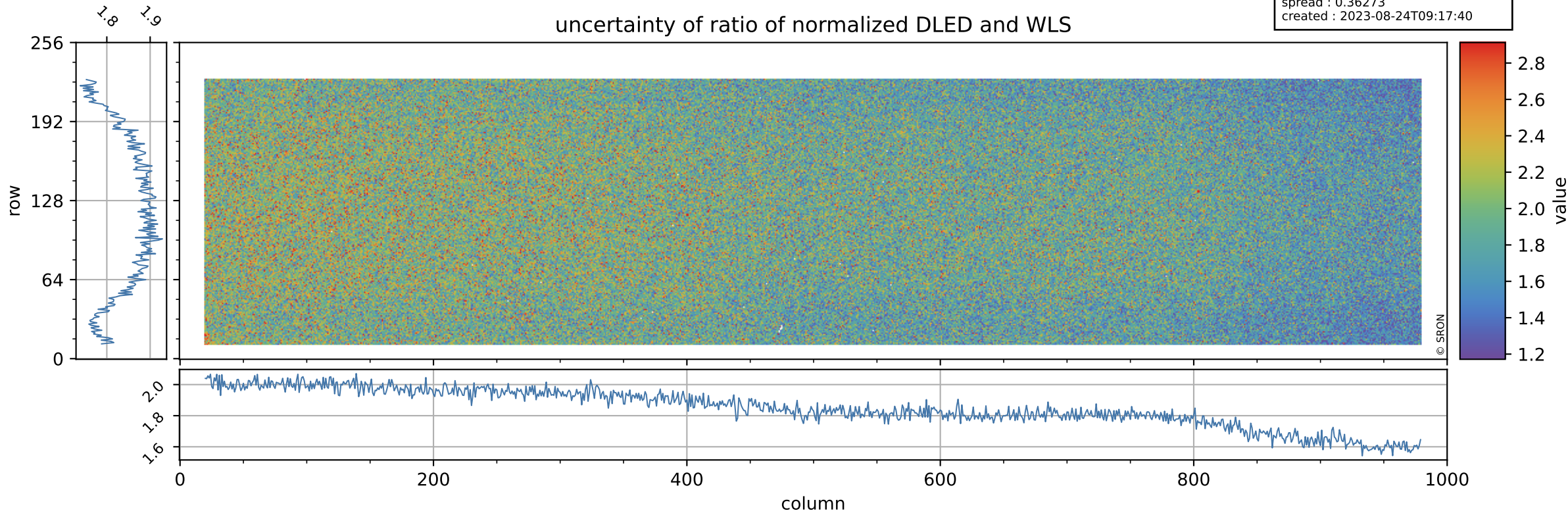
orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 0.95511  
spread : 0.0010176  
created : 2023-08-24T09:17:40



# Tropomi SWIR stability

orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 1.8523  
spread : 0.36273  
created : 2023-08-24T09:17:40

uncertainty of ratio of normalized DLED and WLS

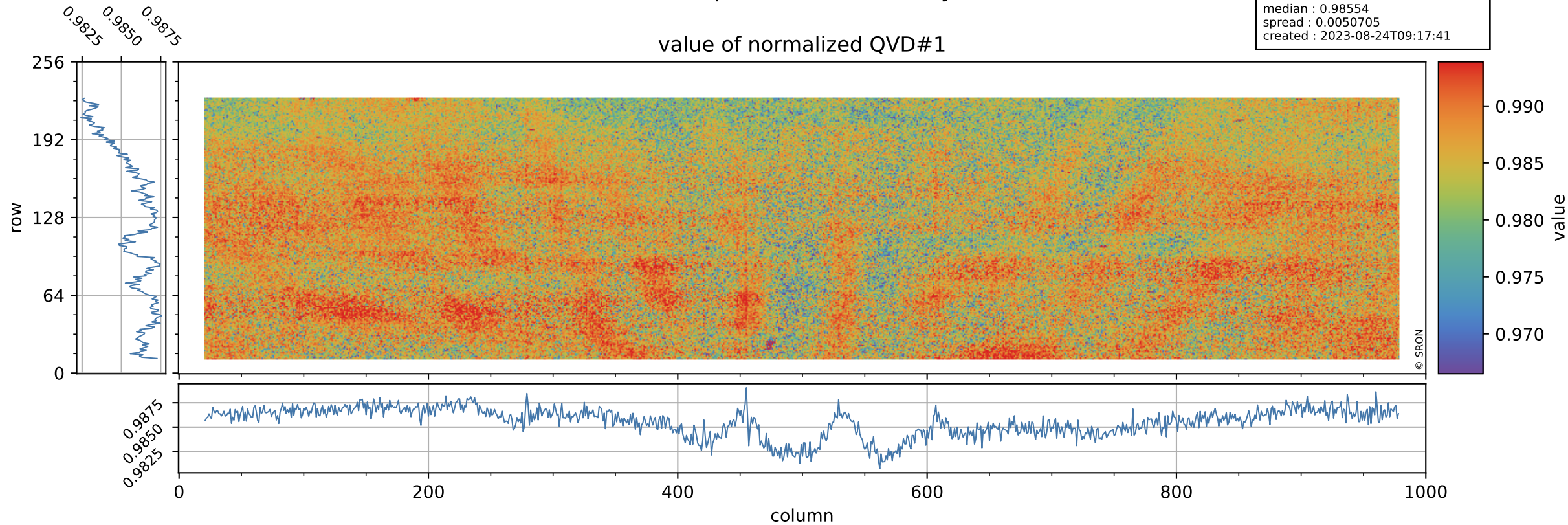




# Tropomi SWIR stability

value of normalized QVD#1

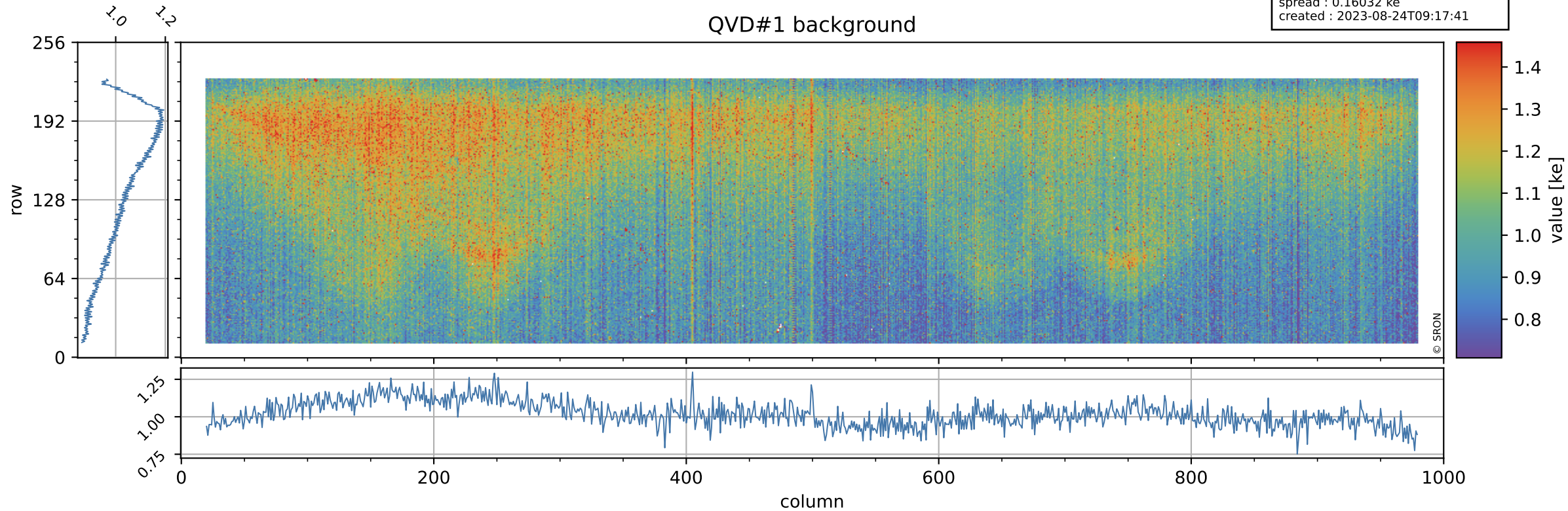
orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 0.98554  
spread : 0.0050705  
created : 2023-08-24T09:17:41



# Tropomi SWIR stability

orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 1.0214 ke  
spread : 0.16032 ke  
created : 2023-08-24T09:17:41

## QVD#1 background

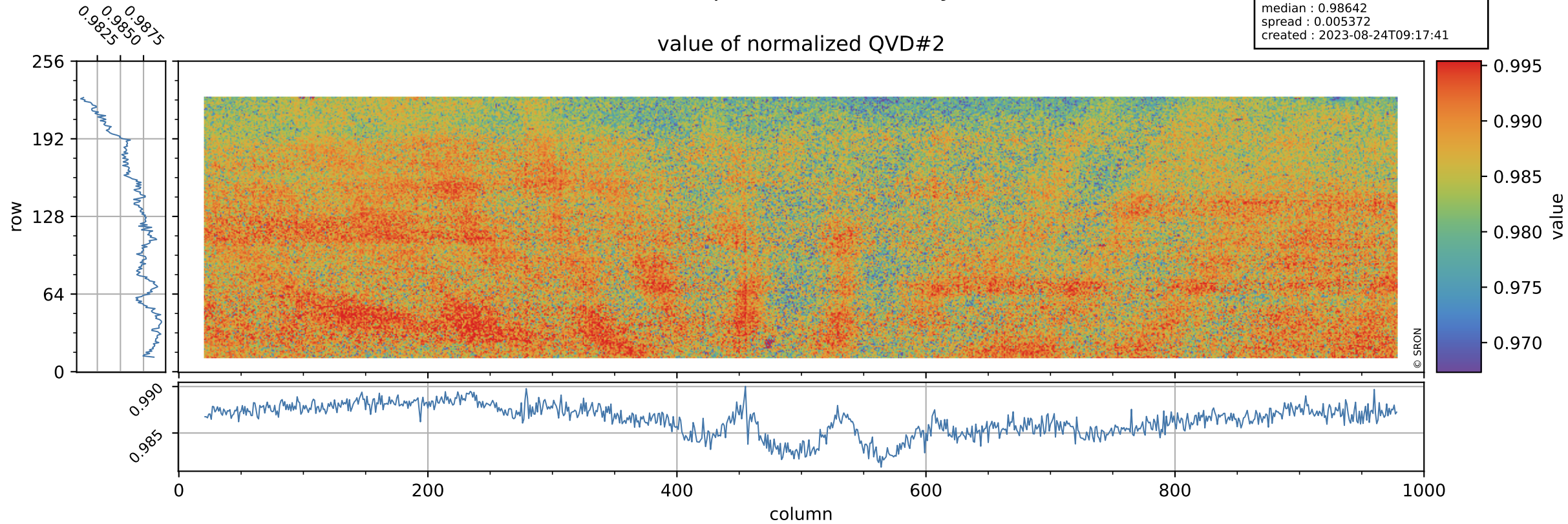




# Tropomi SWIR stability

value of normalized QVD#2

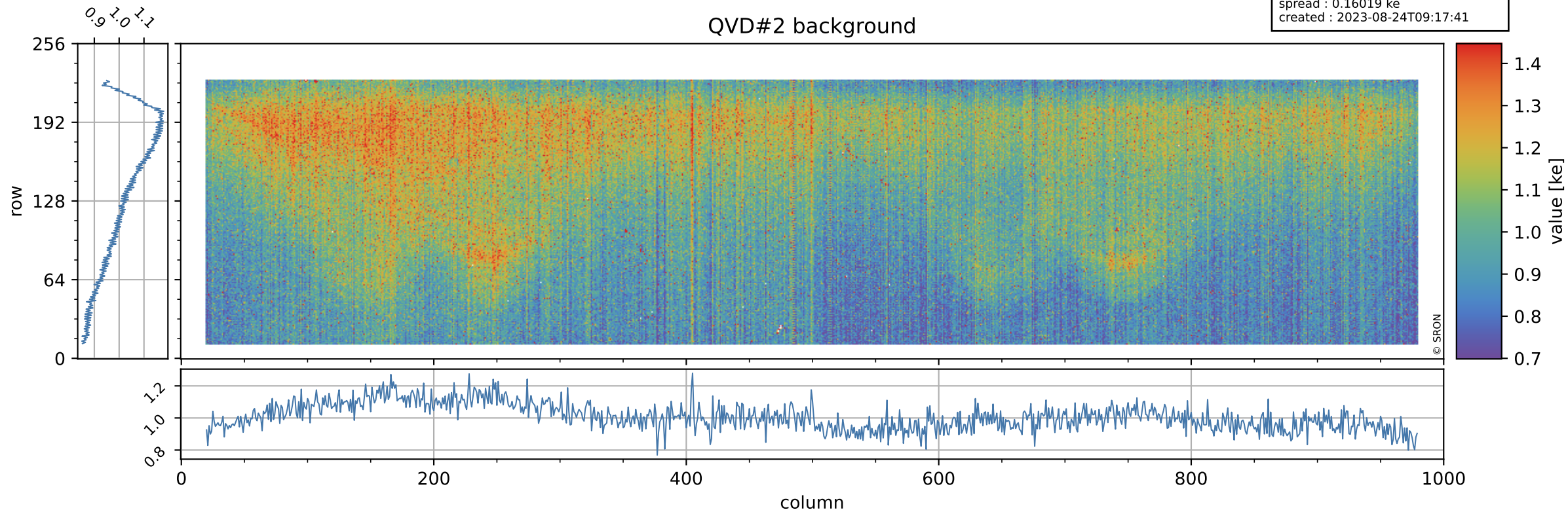
orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 0.98642  
spread : 0.005372  
created : 2023-08-24T09:17:41



# Tropomi SWIR stability

orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 1.0088 ke  
spread : 0.16019 ke  
created : 2023-08-24T09:17:41

## QVD#2 background

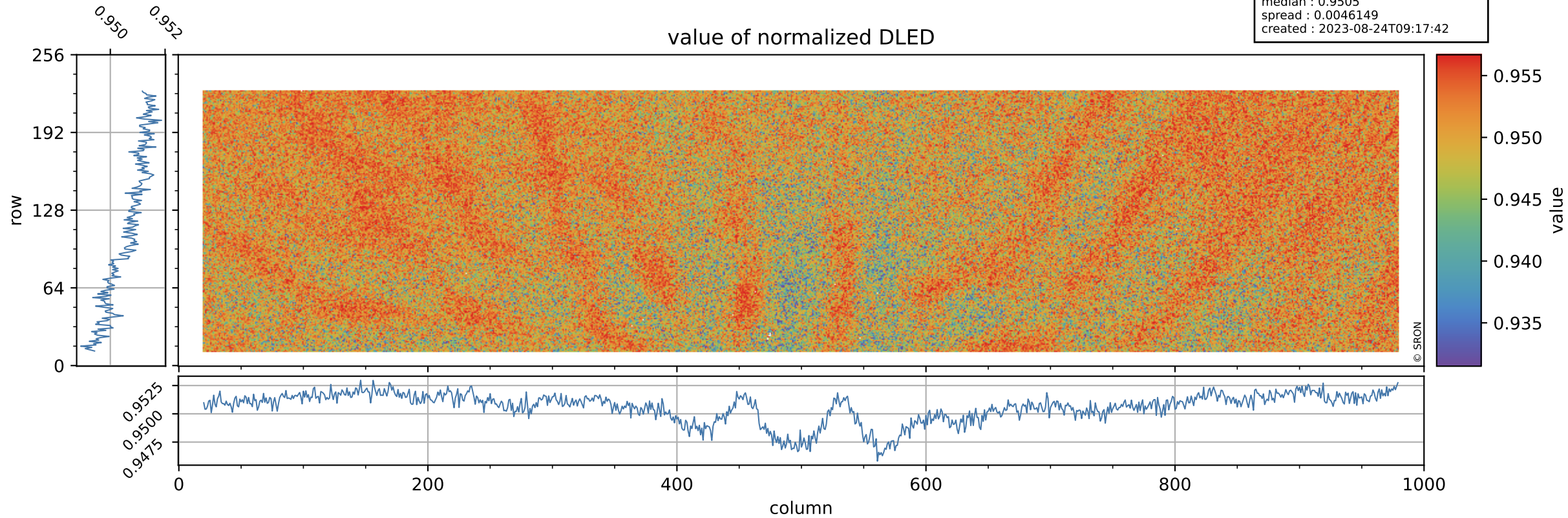




# Tropomi SWIR stability

value of normalized DLED

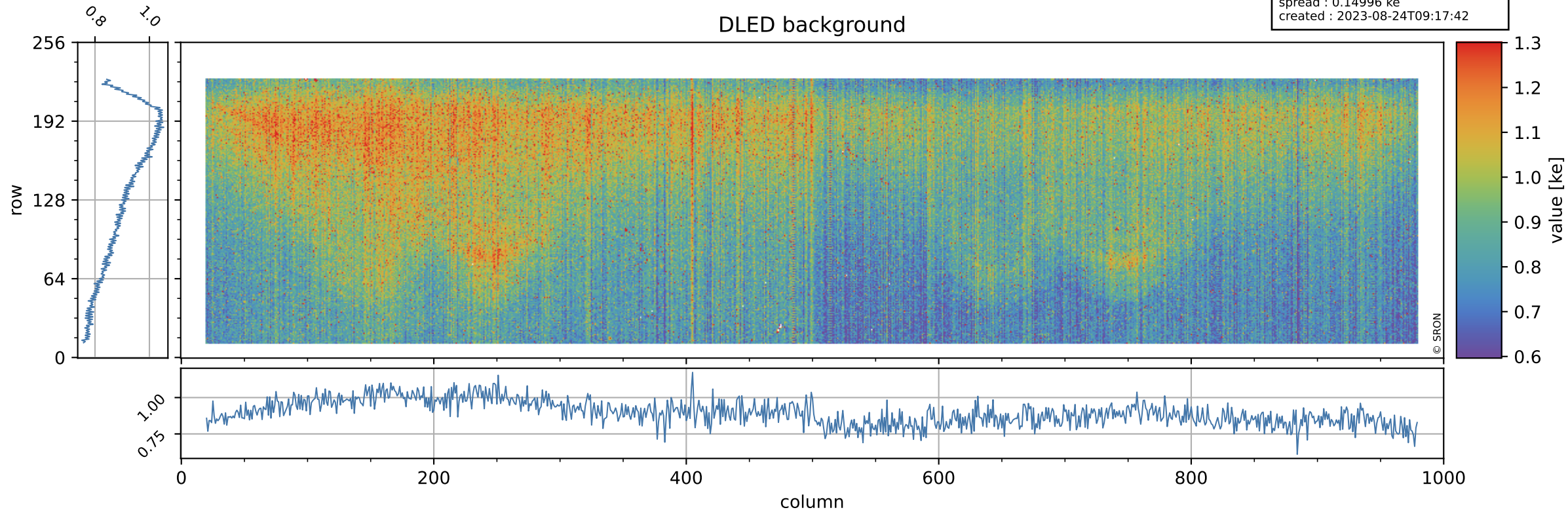
orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 0.9505  
spread : 0.0046149  
created : 2023-08-24T09:17:42



# Tropomi SWIR stability

orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 0.89648 ke  
spread : 0.14996 ke  
created : 2023-08-24T09:17:42

## DLED background

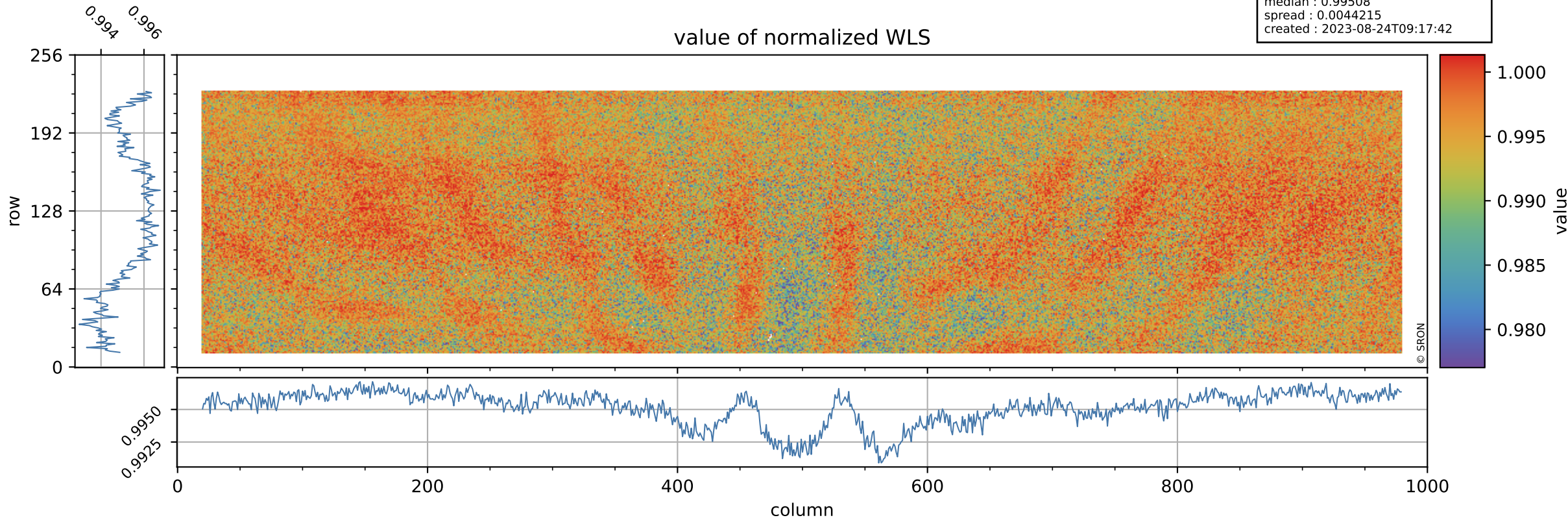




# Tropomi SWIR stability

value of normalized WLS

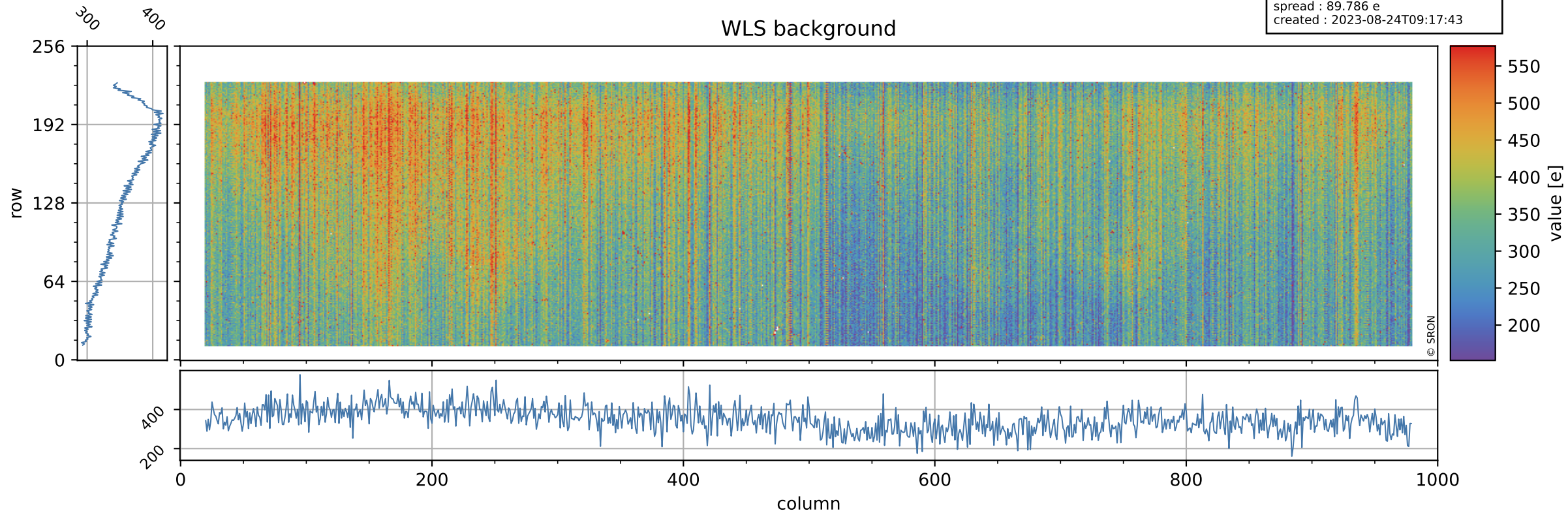
orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 0.99508  
spread : 0.0044215  
created : 2023-08-24T09:17:42



# Tropomi SWIR stability

orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
median : 349.89 e  
spread : 89.786 e  
created : 2023-08-24T09:17:43

## WLS background





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

orbits : [28082, 28168]  
coverage : 2023-03-15 / 2023-03-21  
azimuth : 1.2622 & 1.2617  
created : 2023-08-24T09:17:43

