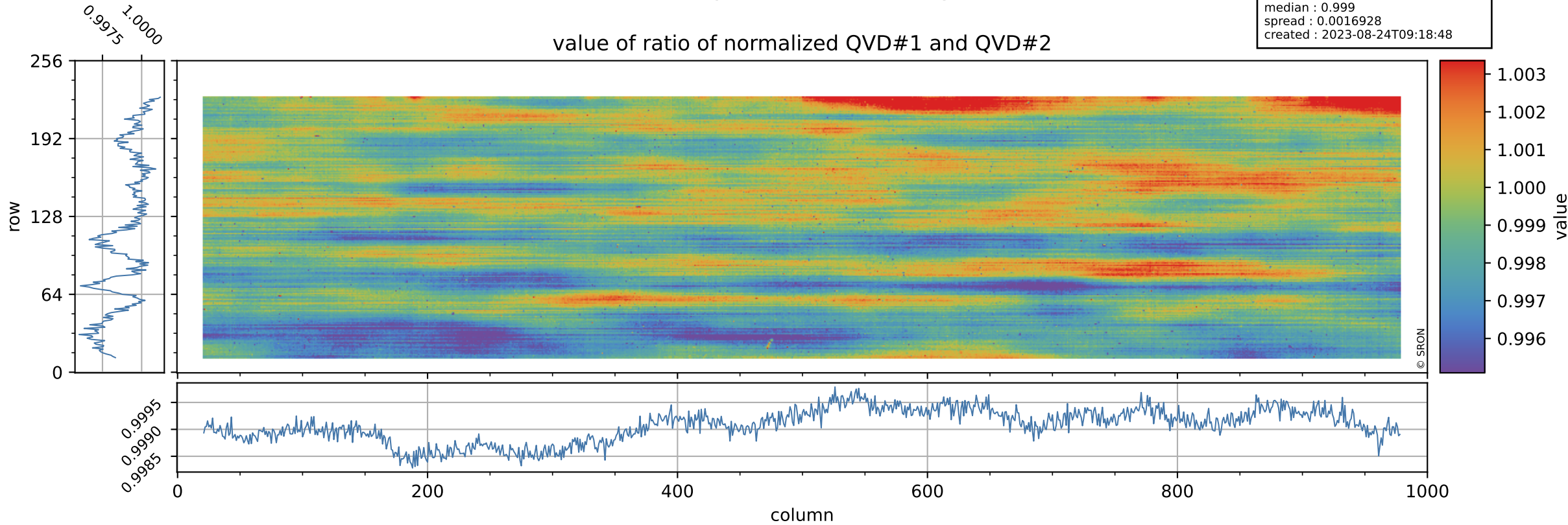


# Tropomi SWIR stability

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

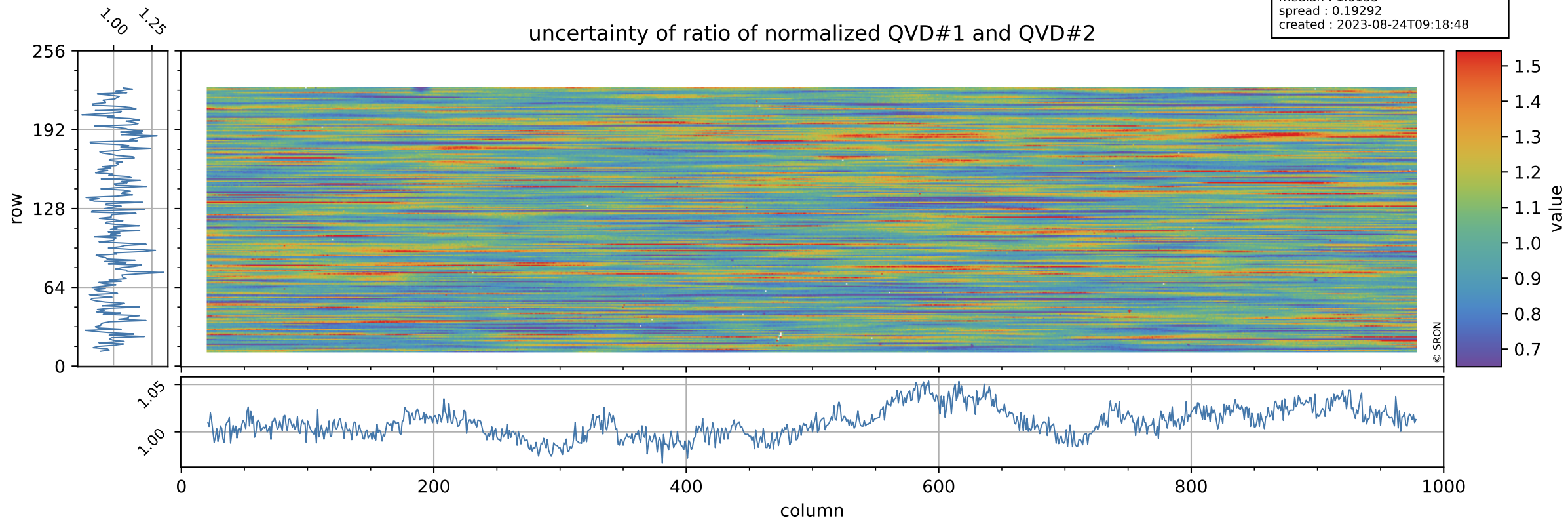
orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 0.999  
spread : 0.0016928  
created : 2023-08-24T09:18:48



# Tropomi SWIR stability

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

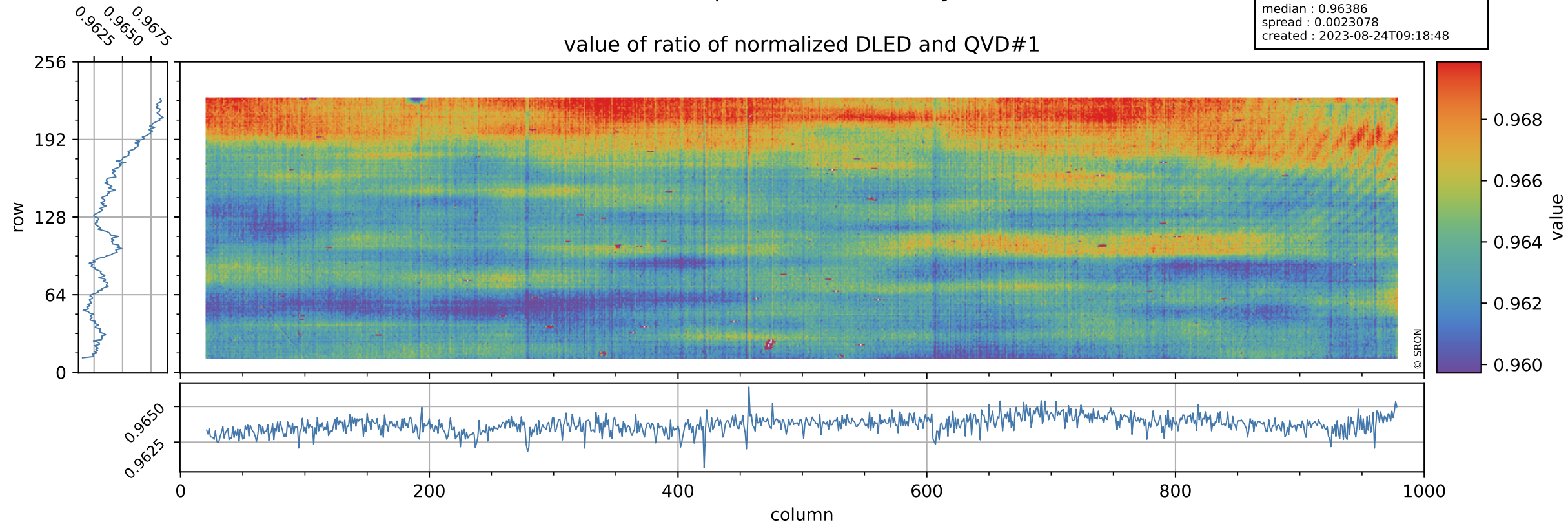
orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 1.0133  
spread : 0.19292  
created : 2023-08-24T09:18:48



# Tropomi SWIR stability

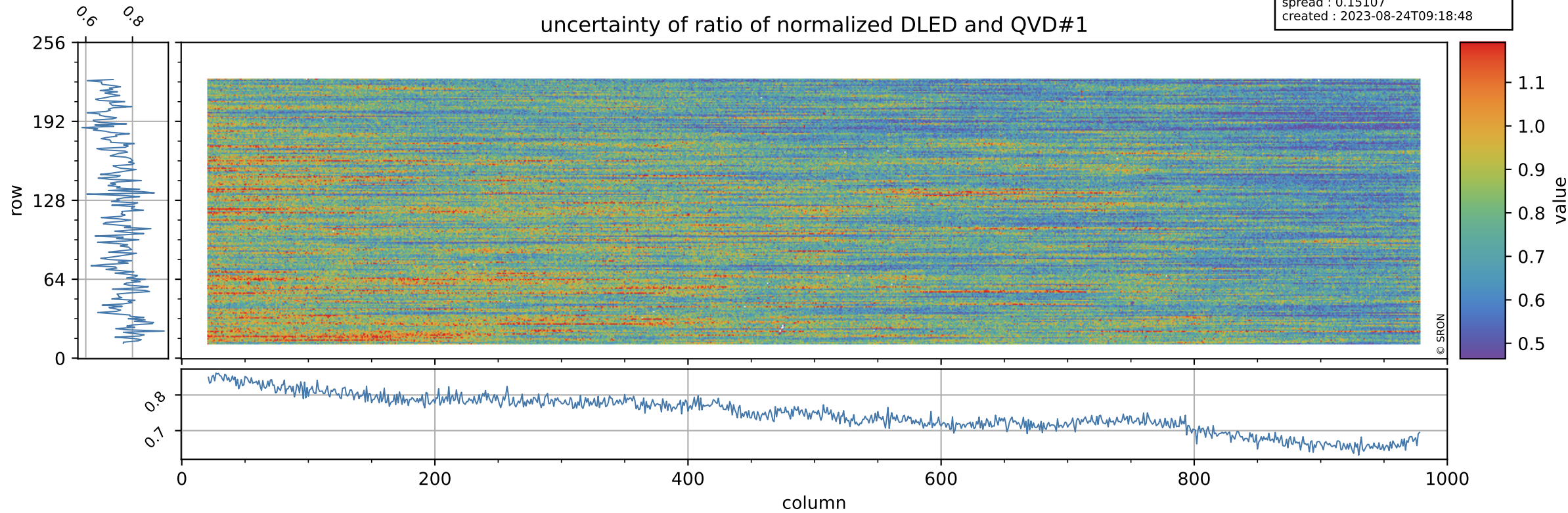
value of ratio of normalized DLED and QVD#1

orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 0.96386  
spread : 0.0023078  
created : 2023-08-24T09:18:48



# Tropomi SWIR stability

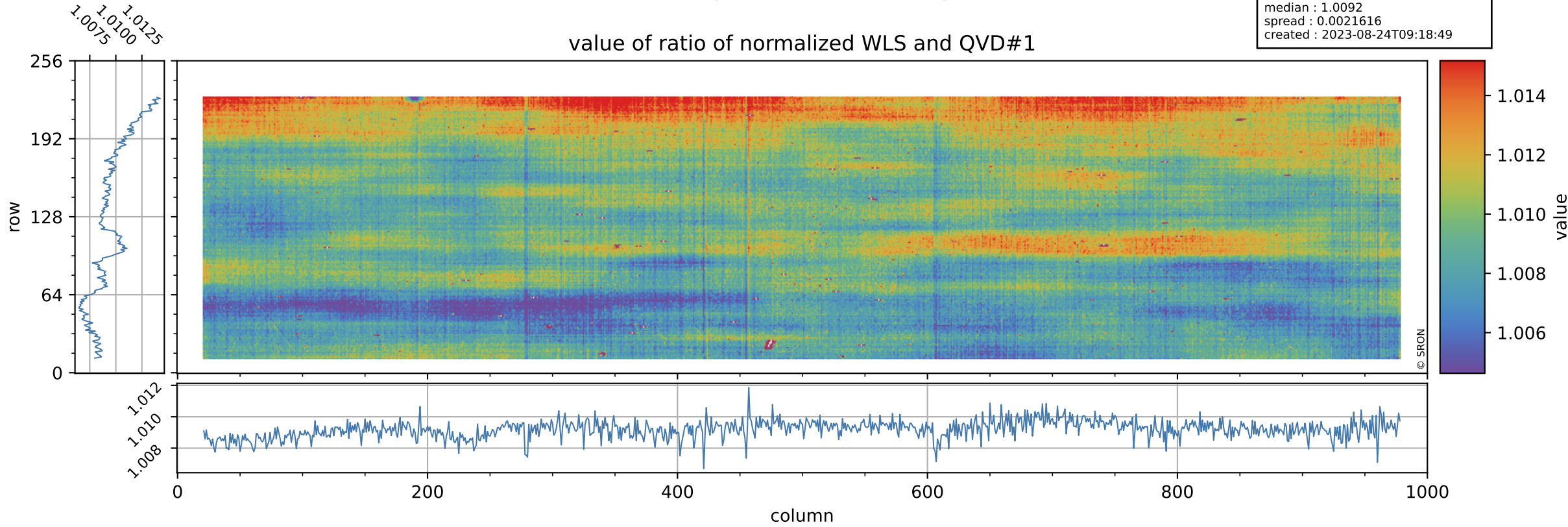
orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 0.74704  
spread : 0.15107  
created : 2023-08-24T09:18:48



# Tropomi SWIR stability

orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 1.0092  
spread : 0.0021616  
created : 2023-08-24T09:18:49

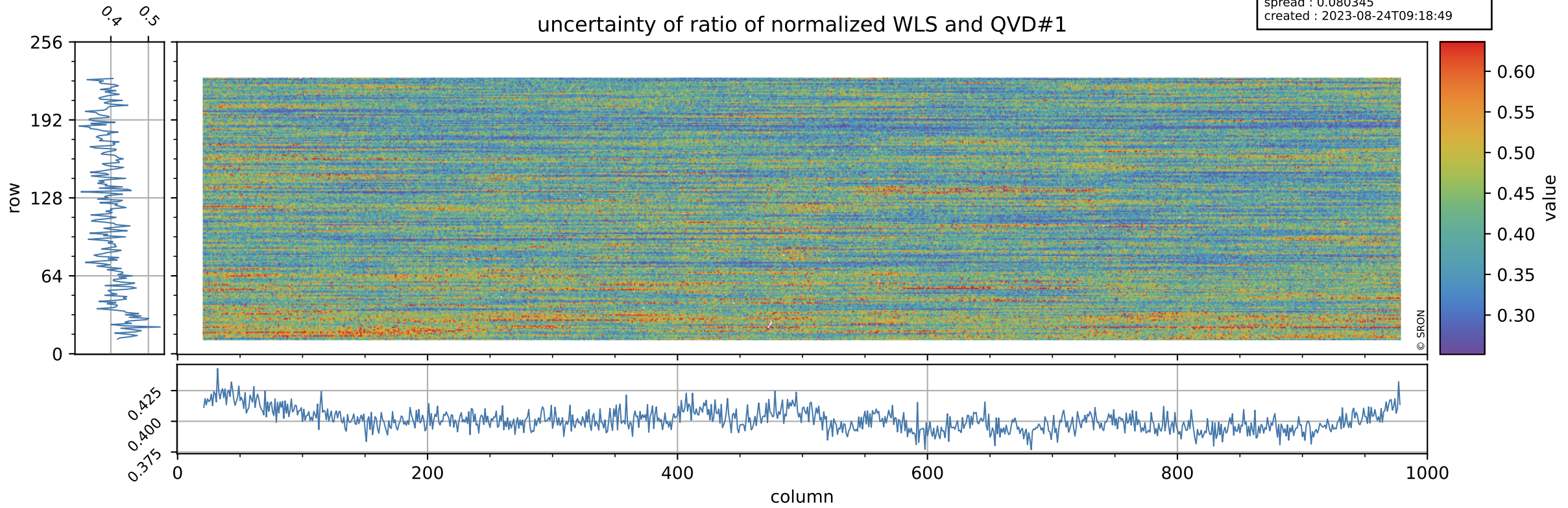
value of ratio of normalized WLS and QVD#1



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

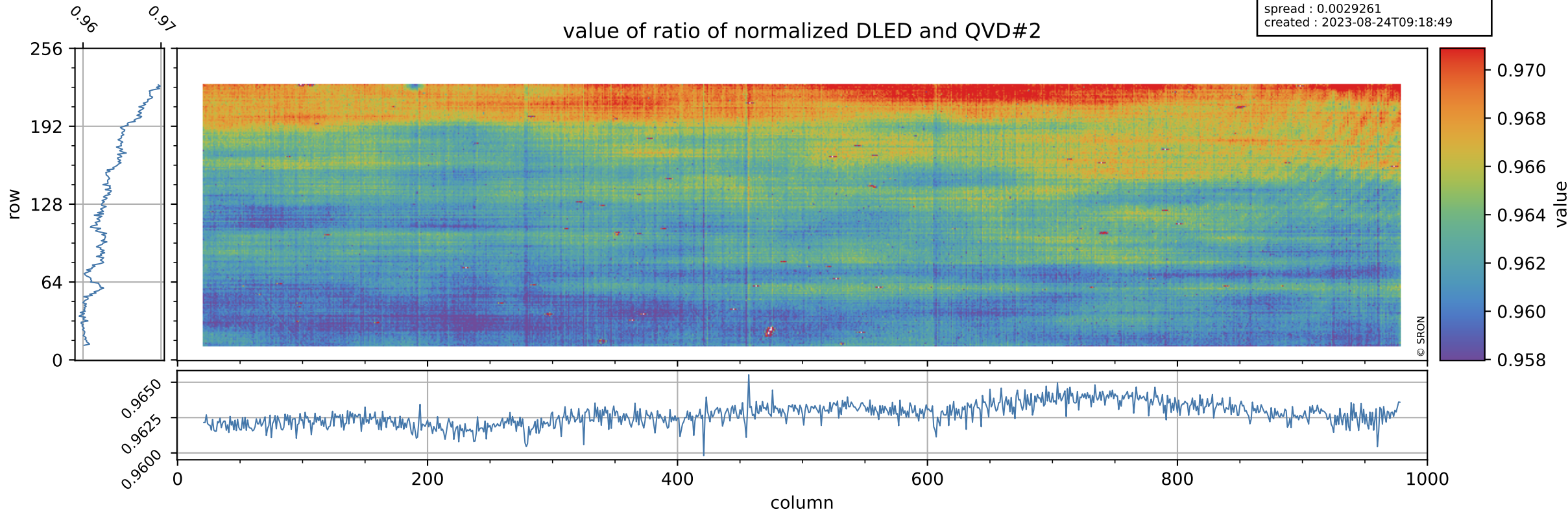
orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 0.40219  
spread : 0.080345  
created : 2023-08-24T09:18:49



# Tropomi SWIR stability

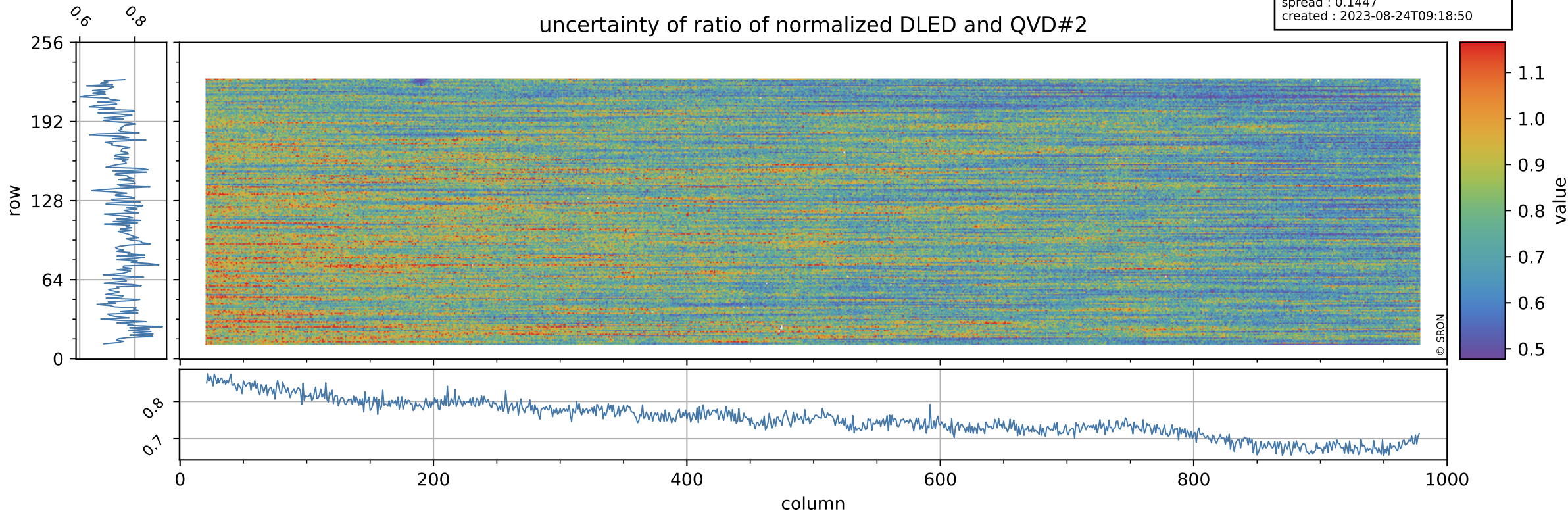
orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 0.96286  
spread : 0.0029261  
created : 2023-08-24T09:18:49

value of ratio of normalized DLED and QVD#2



# Tropomi SWIR stability

orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 0.75294  
spread : 0.1447  
created : 2023-08-24T09:18:50

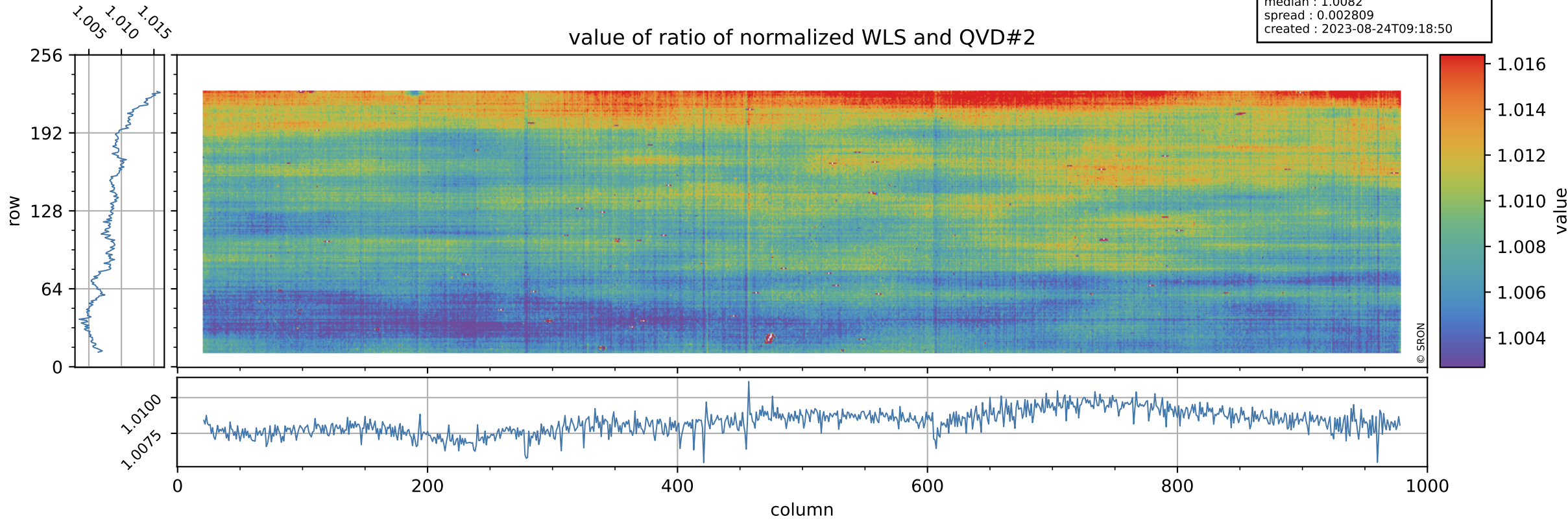




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

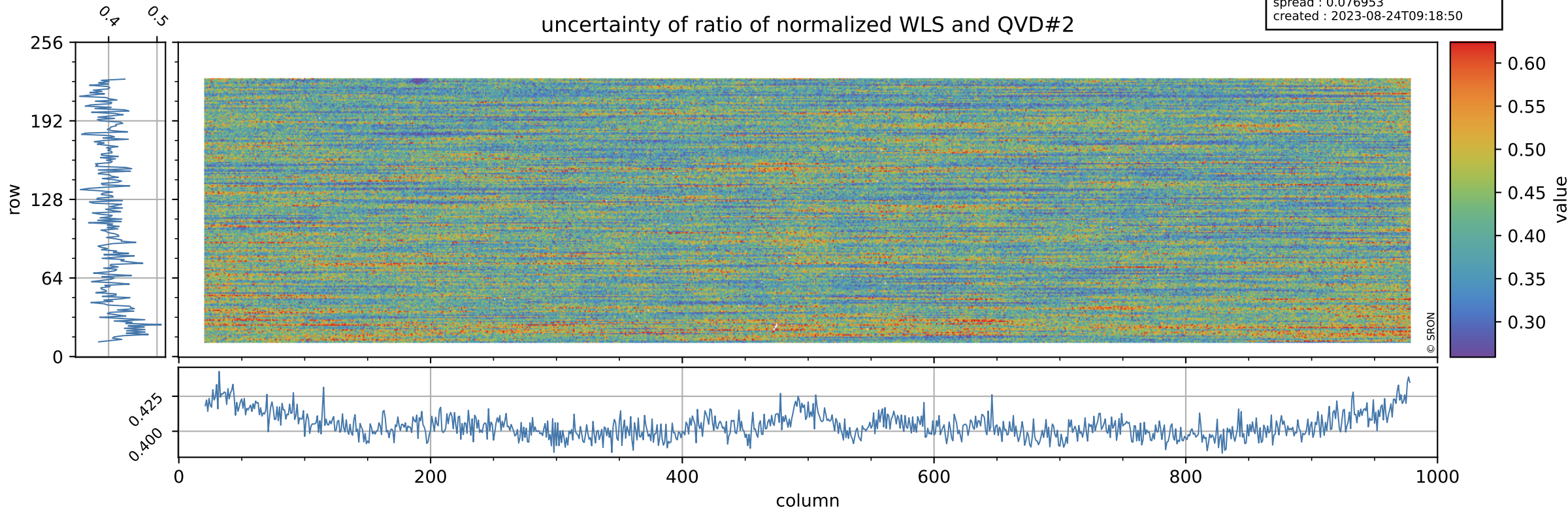
orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 1.0082  
spread : 0.002809  
created : 2023-08-24T09:18:50



# Tropomi SWIR stability

orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 0.40537  
spread : 0.076953  
created : 2023-08-24T09:18:50

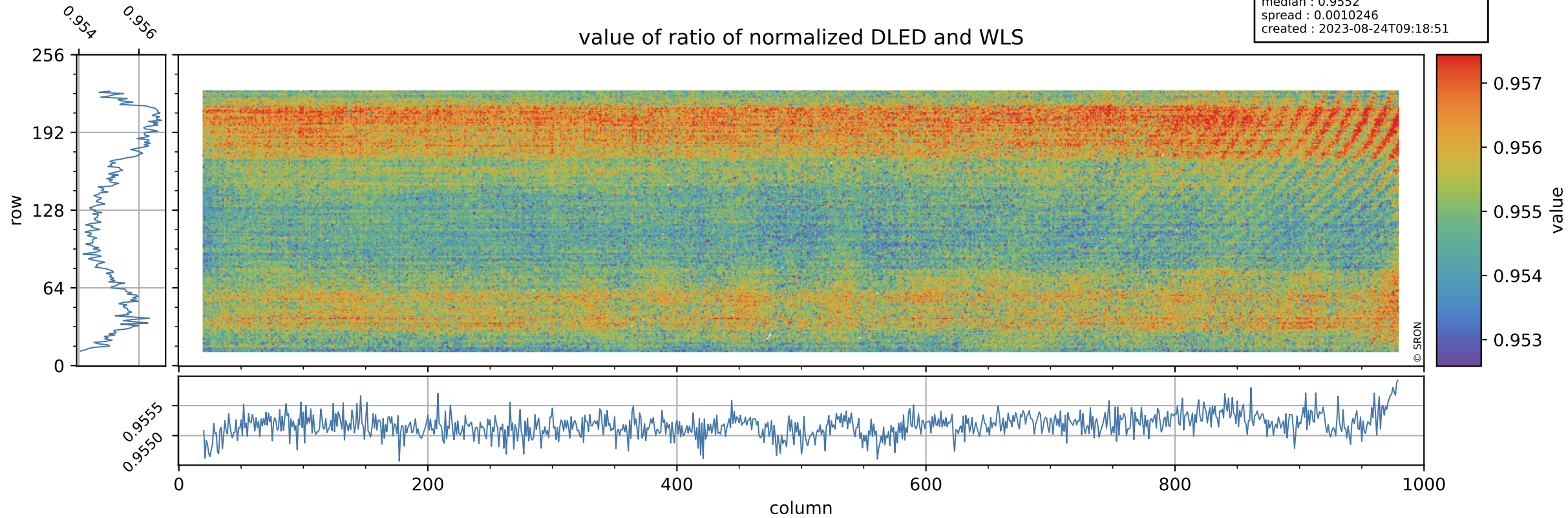
uncertainty of ratio of normalized WLS and QVD#2



# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

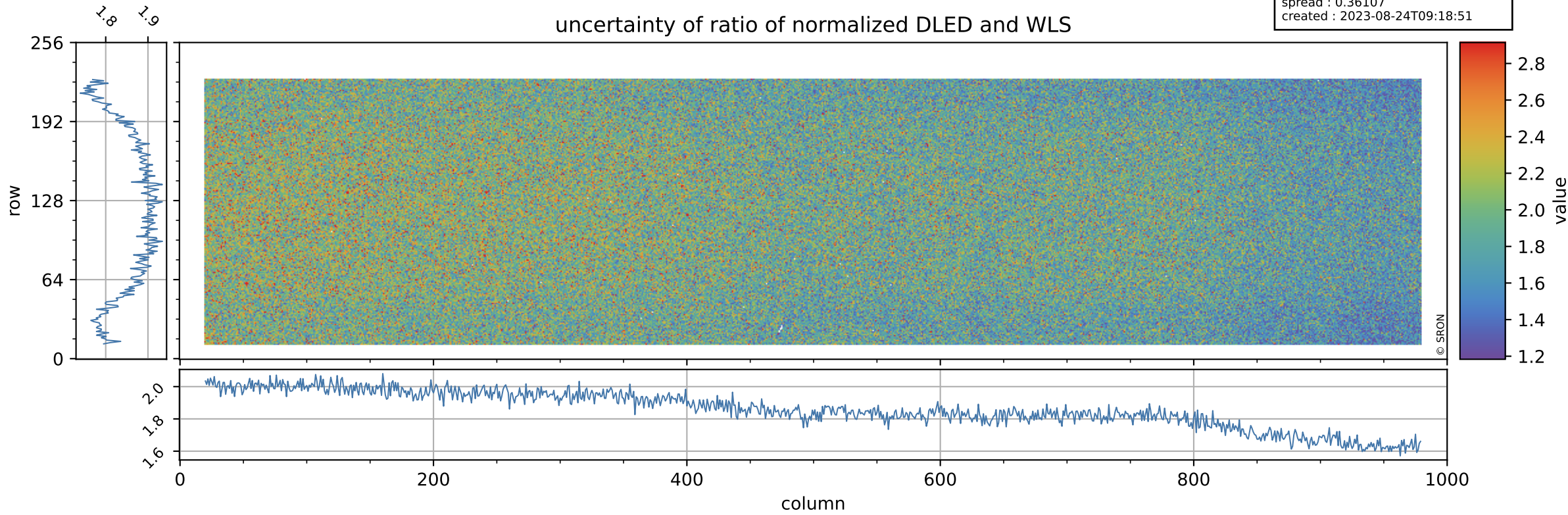
orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 0.9552  
spread : 0.0010246  
created : 2023-08-24T09:18:51



# Tropomi SWIR stability

orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 1.8633  
spread : 0.36107  
created : 2023-08-24T09:18:51

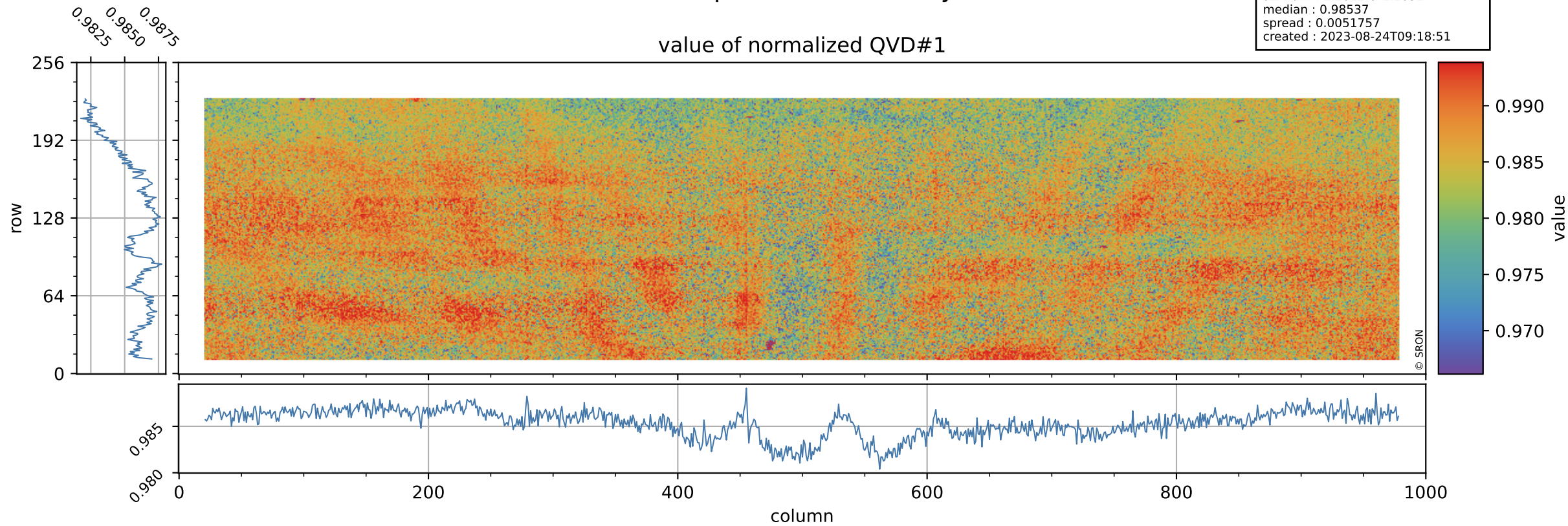
uncertainty of ratio of normalized DLED and WLS



# Tropomi SWIR stability

value of normalized QVD#1

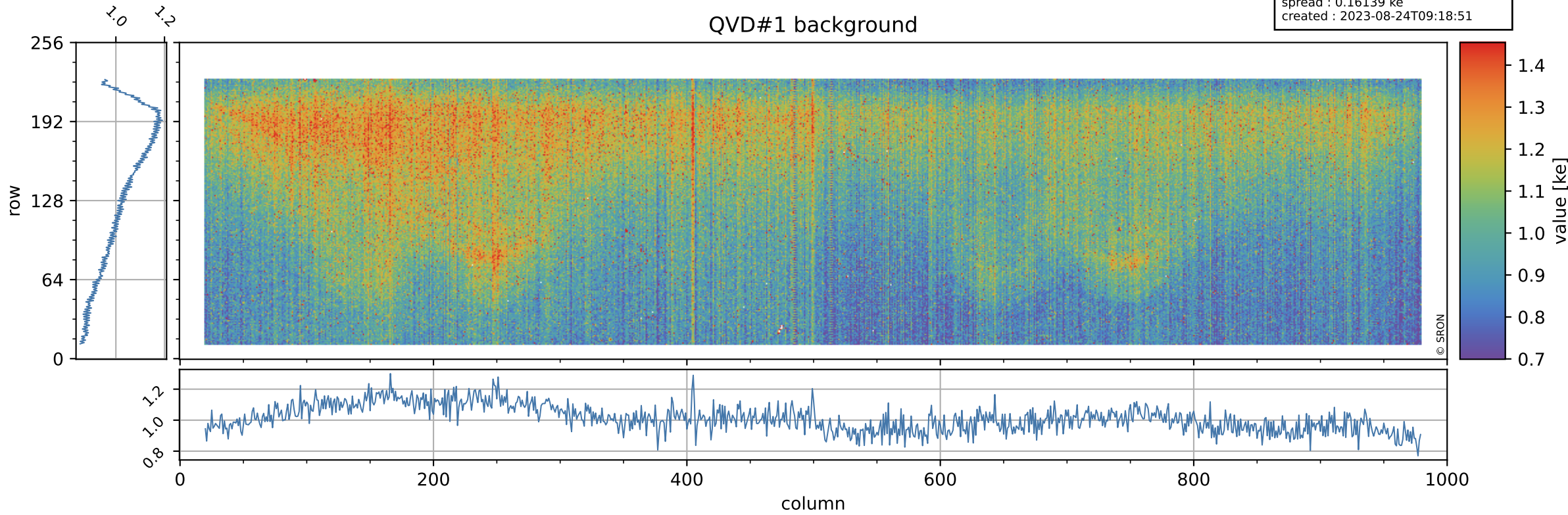
orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 0.98537  
spread : 0.0051757  
created : 2023-08-24T09:18:51



# Tropomi SWIR stability

orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 1.0136 ke  
spread : 0.16139 ke  
created : 2023-08-24T09:18:51

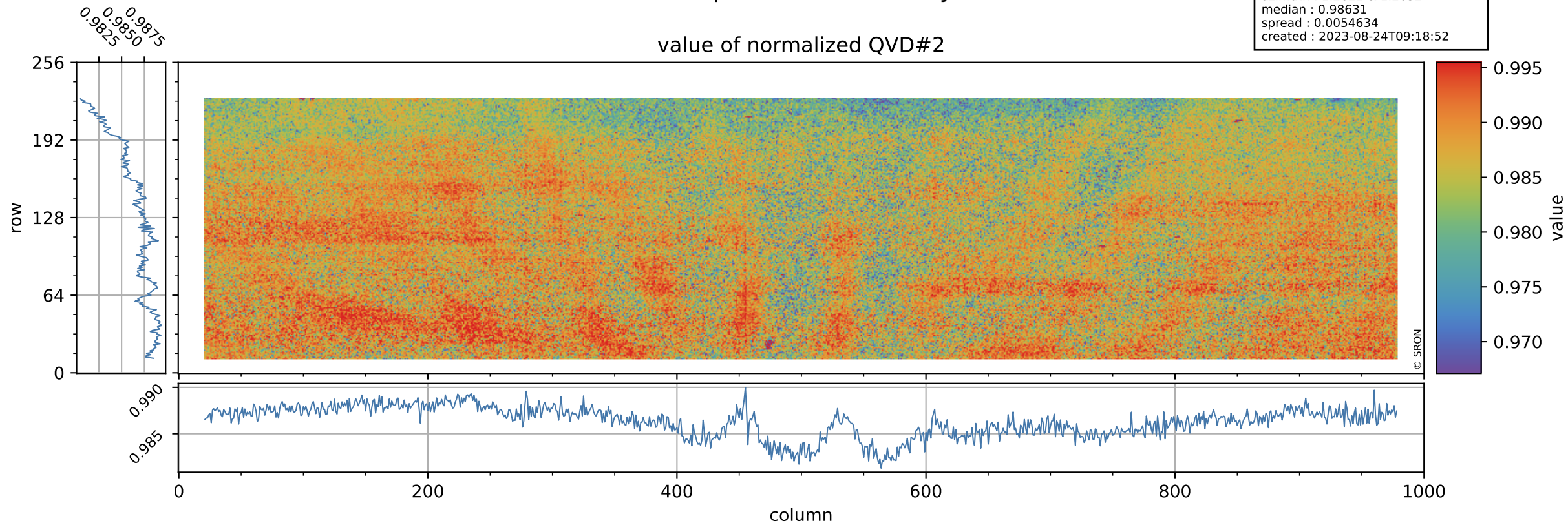
## QVD#1 background



# Tropomi SWIR stability

value of normalized QVD#2

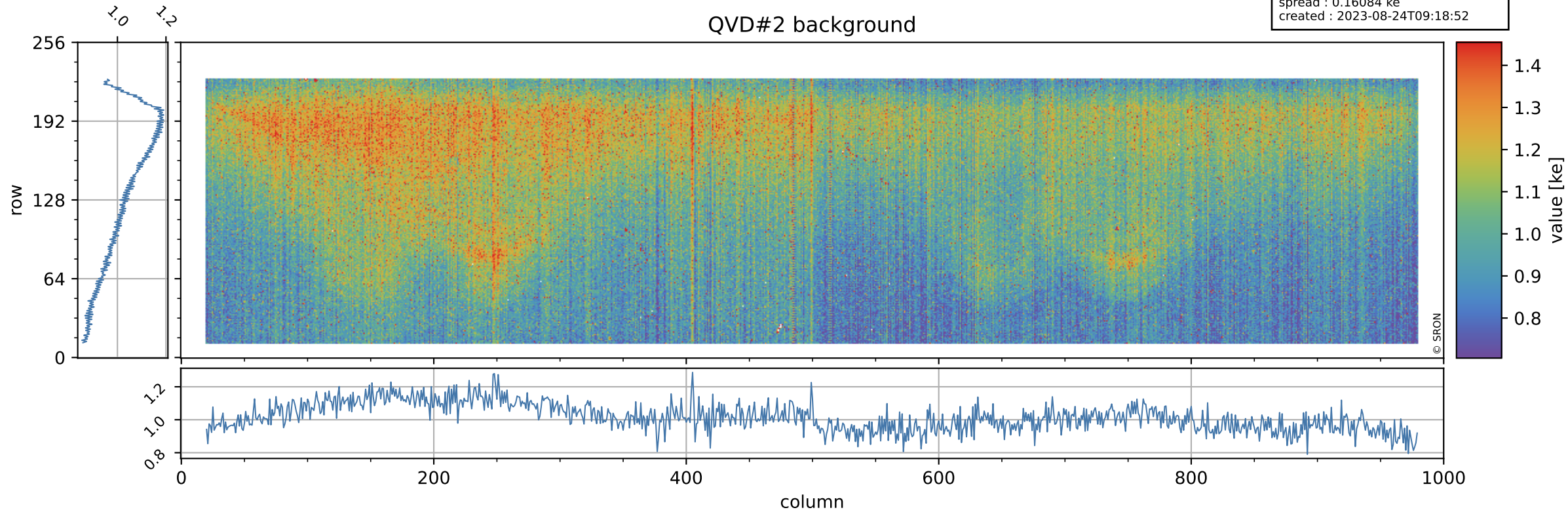
orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 0.98631  
spread : 0.0054634  
created : 2023-08-24T09:18:52



# Tropomi SWIR stability

orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 1.0178 ke  
spread : 0.16084 ke  
created : 2023-08-24T09:18:52

## QVD#2 background

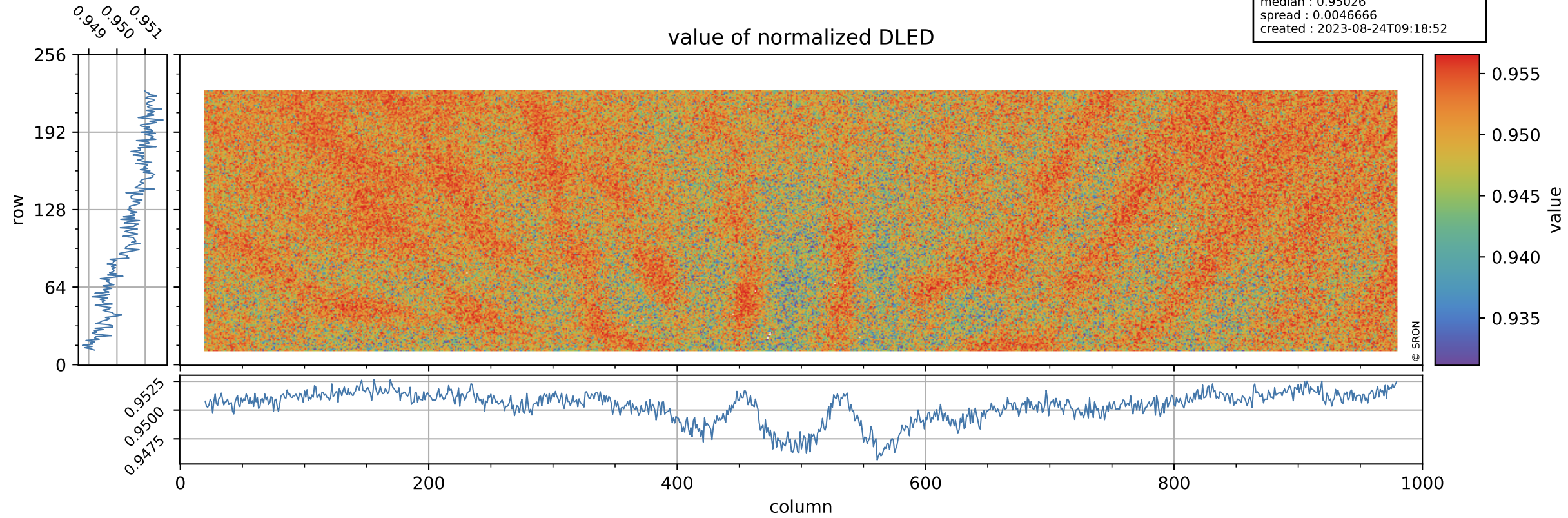




# Tropomi SWIR stability

value of normalized DLED

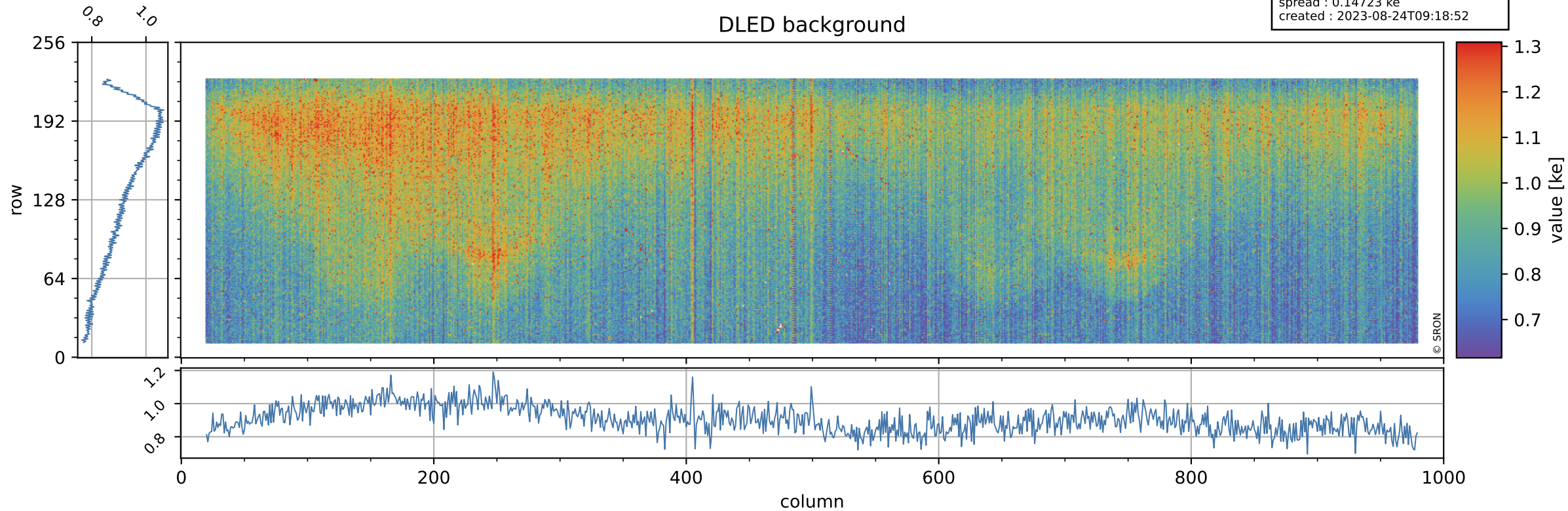
orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 0.95026  
spread : 0.0046666  
created : 2023-08-24T09:18:52



# Tropomi SWIR stability

DLED background

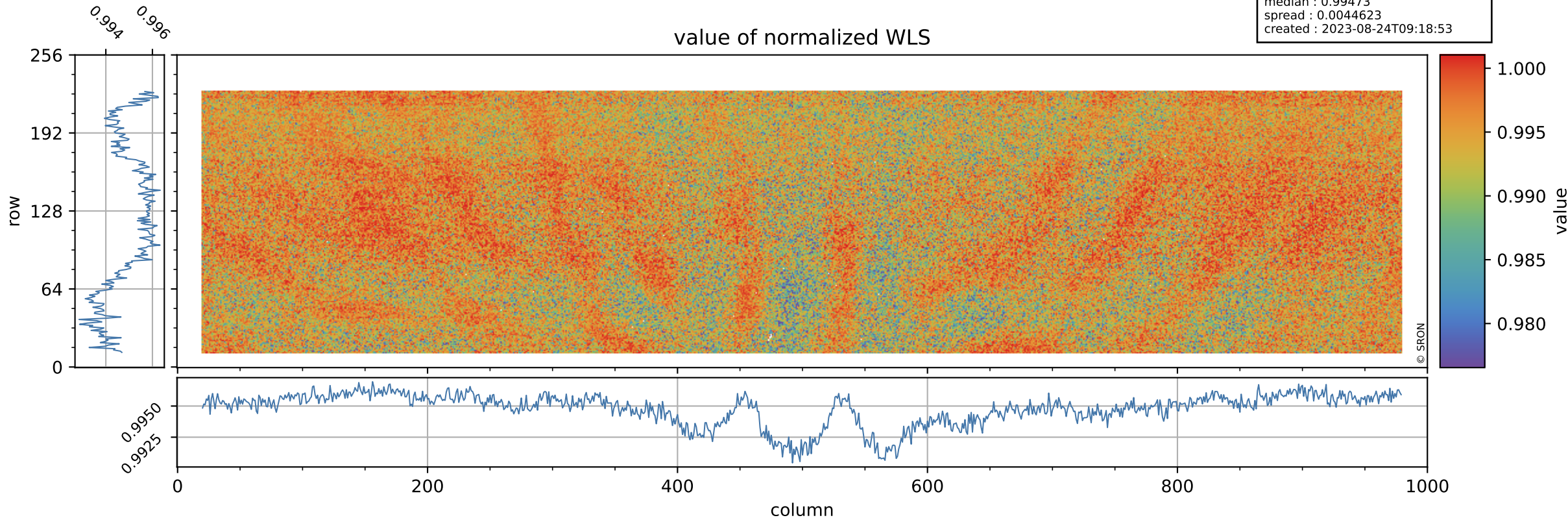
orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 0.90803 ke  
spread : 0.14723 ke  
created : 2023-08-24T09:18:52



# Tropomi SWIR stability

value of normalized WLS

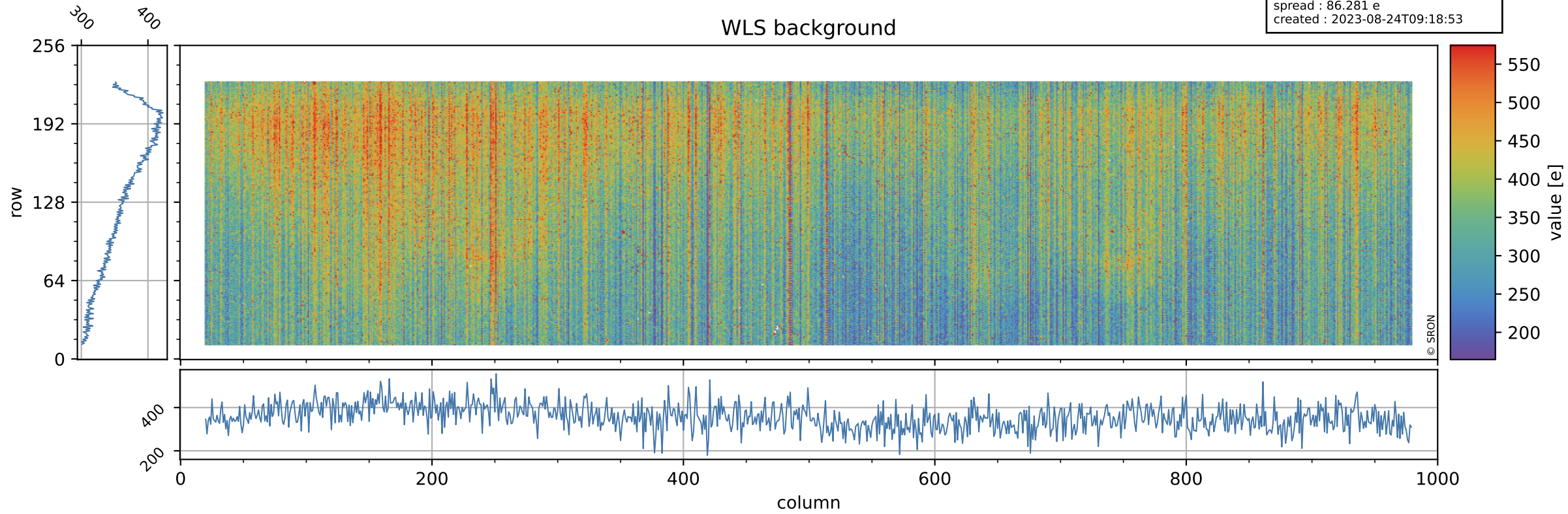
orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 0.99473  
spread : 0.0044623  
created : 2023-08-24T09:18:53



# Tropomi SWIR stability

orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
median : 357.6 e  
spread : 86.281 e  
created : 2023-08-24T09:18:53

## WLS background



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

orbits : [28622, 28708]  
coverage : 2023-04-22 / 2023-04-28  
azimuth : 1.2622 & 1.2632  
created : 2023-08-24T09:18:53

