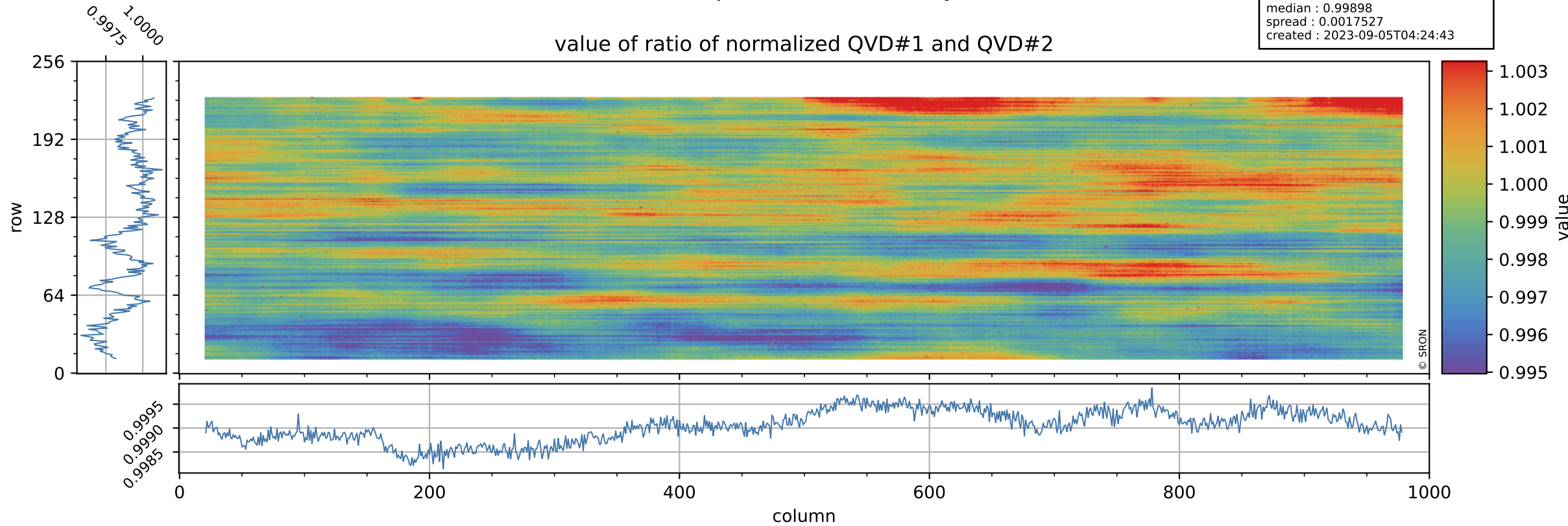


# Tropomi SWIR stability

orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
median : 0.99898  
spread : 0.0017527  
created : 2023-09-05T04:24:43

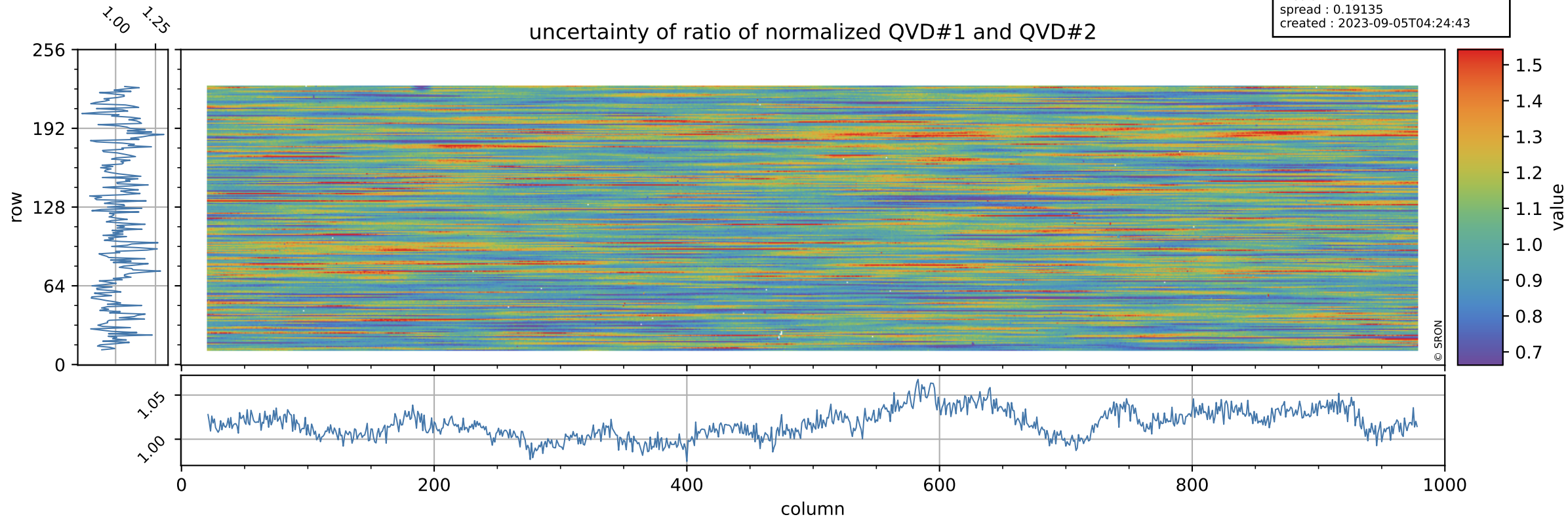
value of ratio of normalized QVD#1 and QVD#2



# Tropomi SWIR stability

orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
median : 1.0212  
spread : 0.19135  
created : 2023-09-05T04:24:43

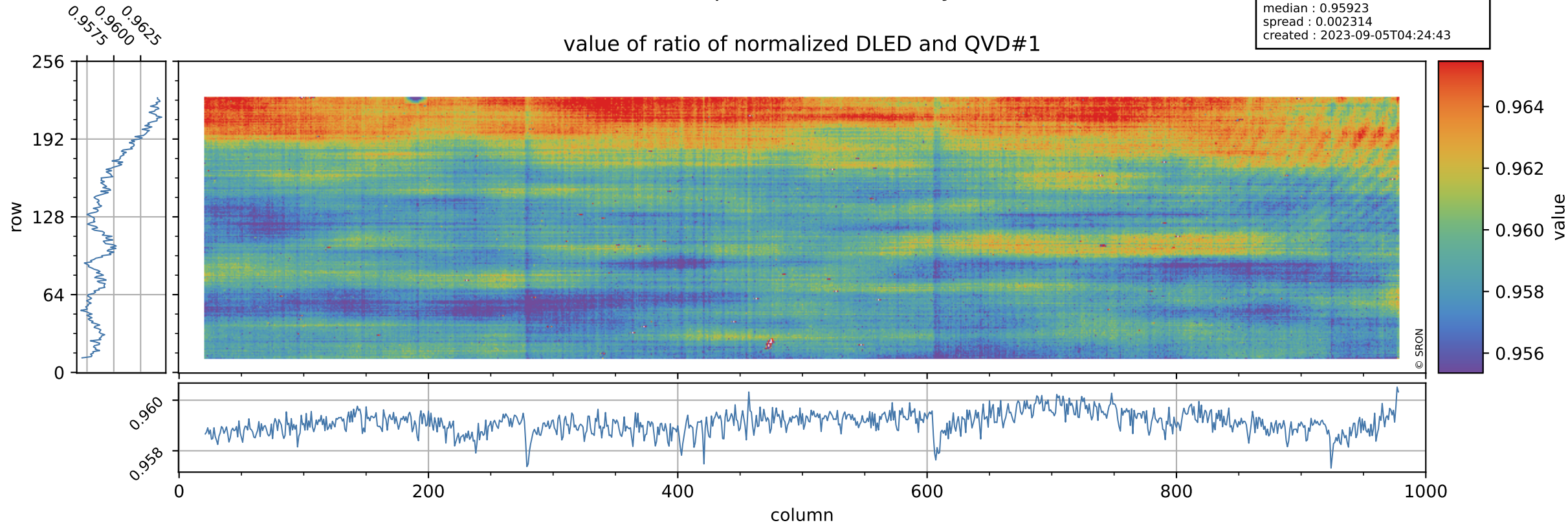
uncertainty of ratio of normalized QVD#1 and QVD#2



# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#1

orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
median : 0.95923  
spread : 0.002314  
created : 2023-09-05T04:24:43

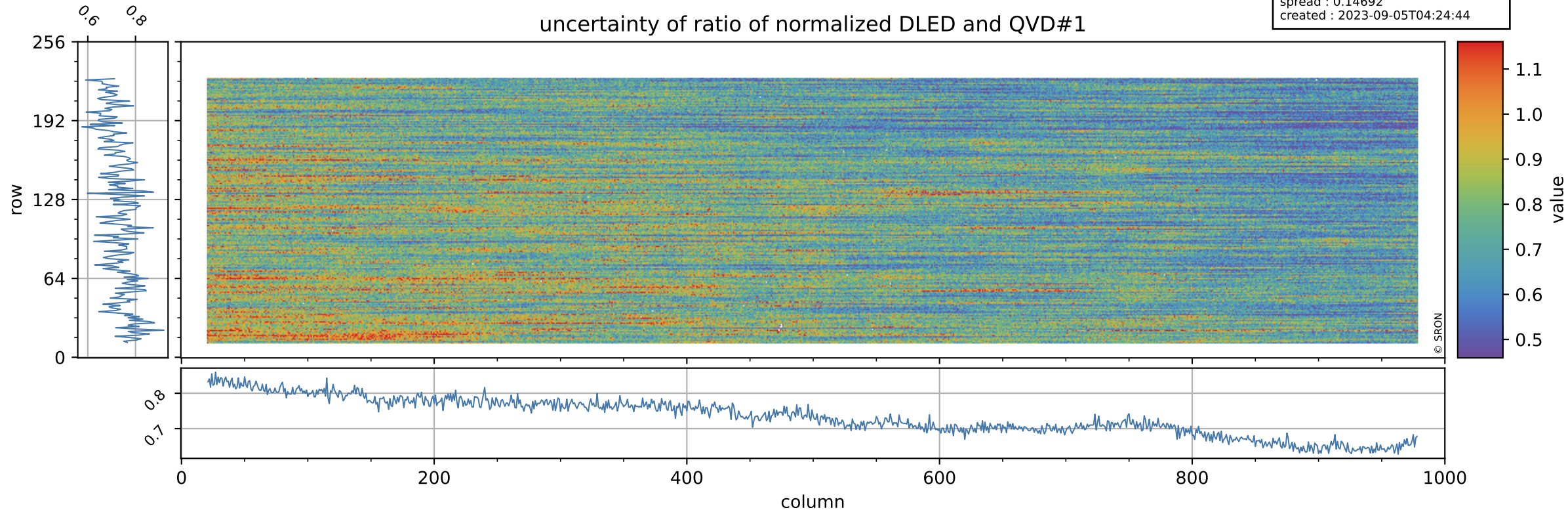




# Tropomi SWIR stability

orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
median : 0.73341  
spread : 0.14692  
created : 2023-09-05T04:24:44

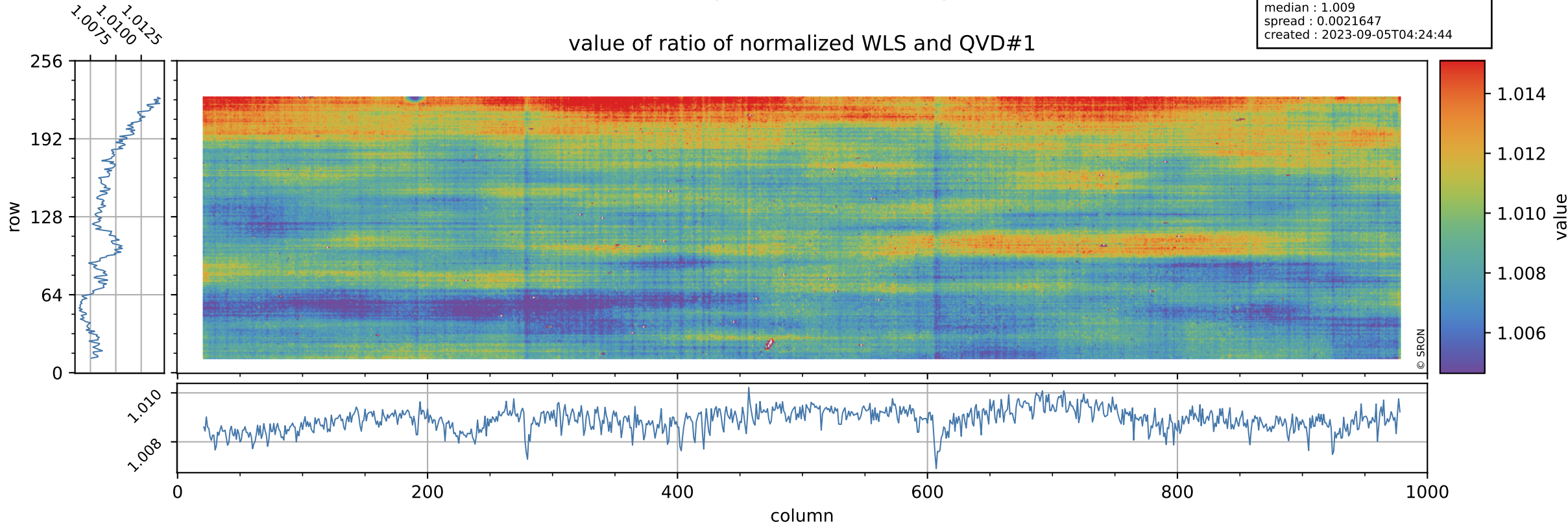
## uncertainty of ratio of normalized DLED and QVD#1



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
median : 1.009  
spread : 0.0021647  
created : 2023-09-05T04:24:44

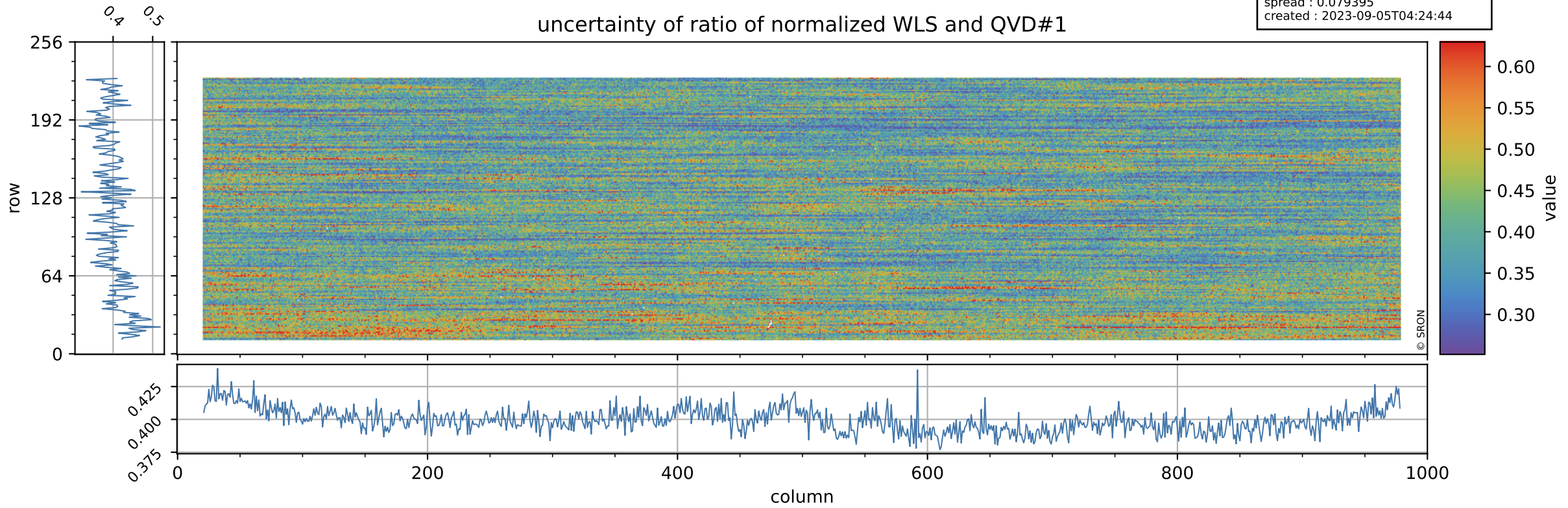




# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

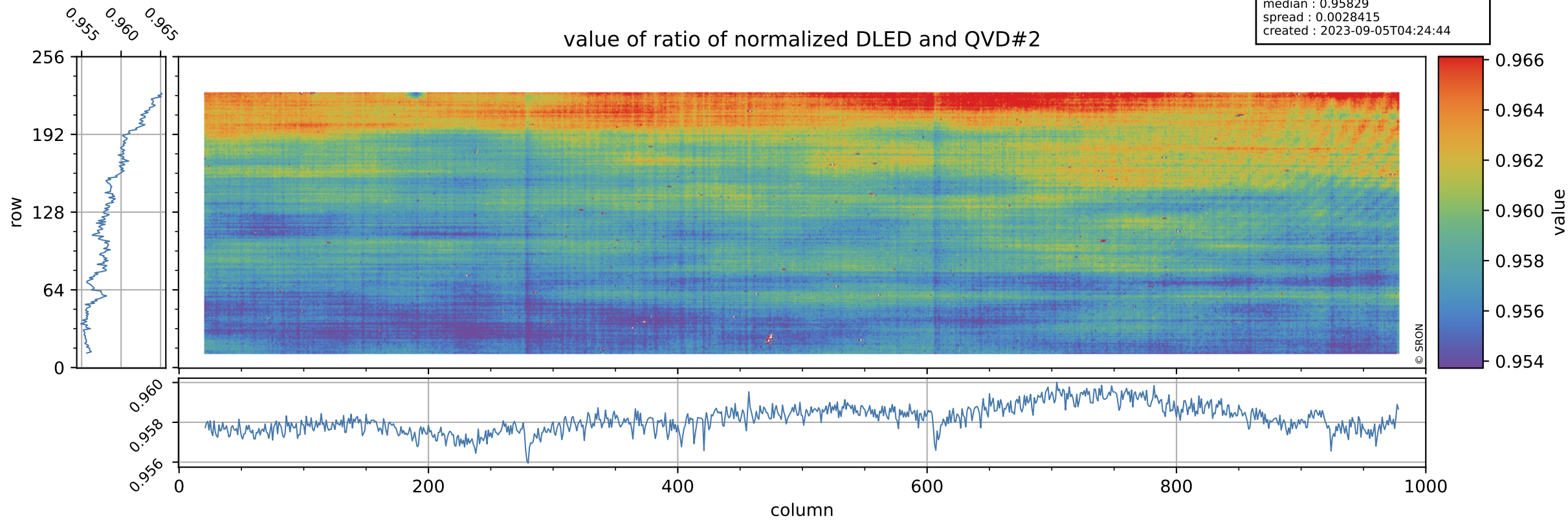
orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
median : 0.40041  
spread : 0.079395  
created : 2023-09-05T04:24:44



# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#2

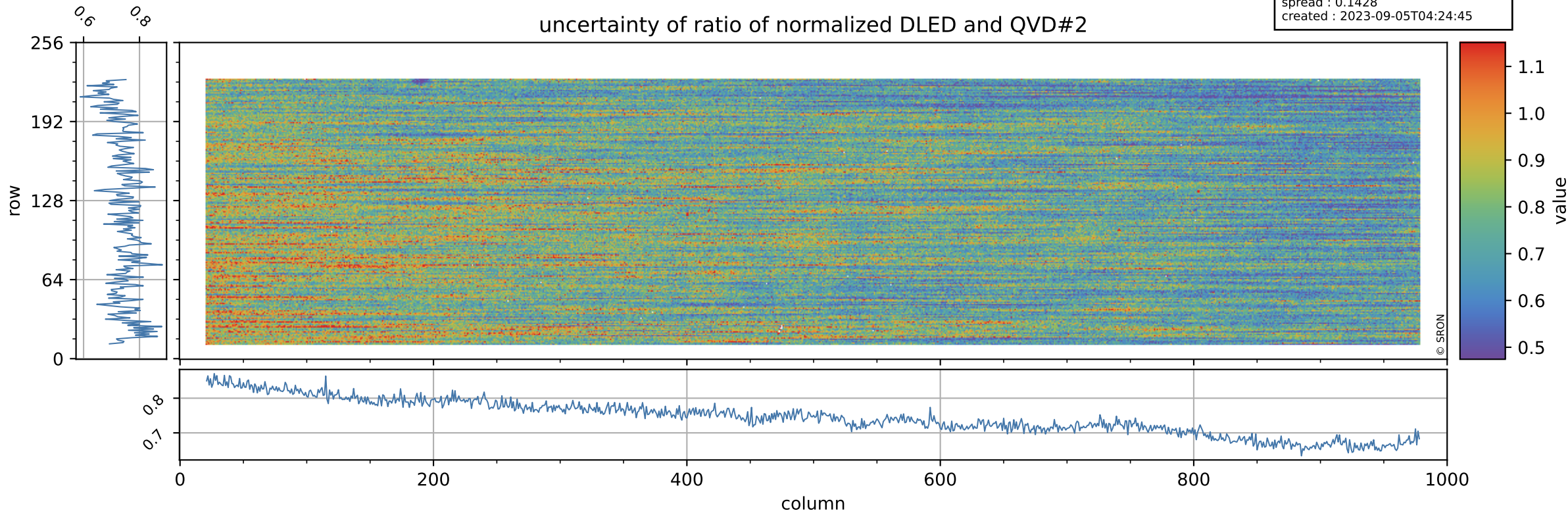
orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
median : 0.95829  
spread : 0.0028415  
created : 2023-09-05T04:24:44





# Tropomi SWIR stability

orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
median : 0.74502  
spread : 0.1428  
created : 2023-09-05T04:24:45

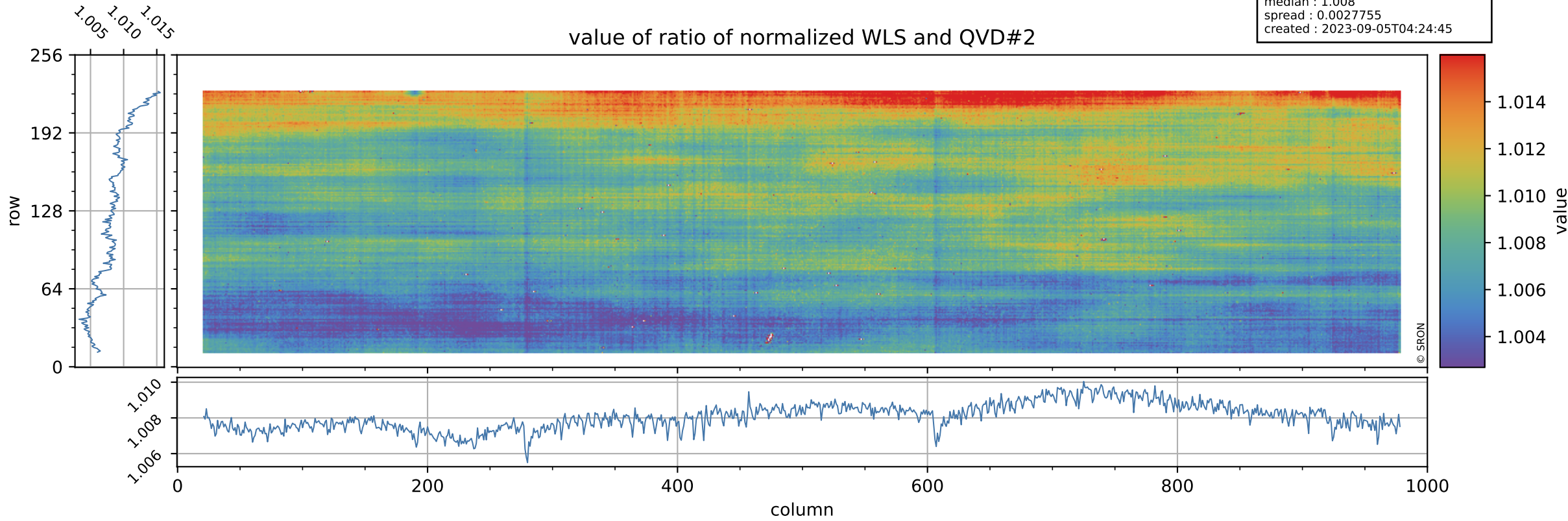




# Tropomi SWIR stability

orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
median : 1.008  
spread : 0.0027755  
created : 2023-09-05T04:24:45

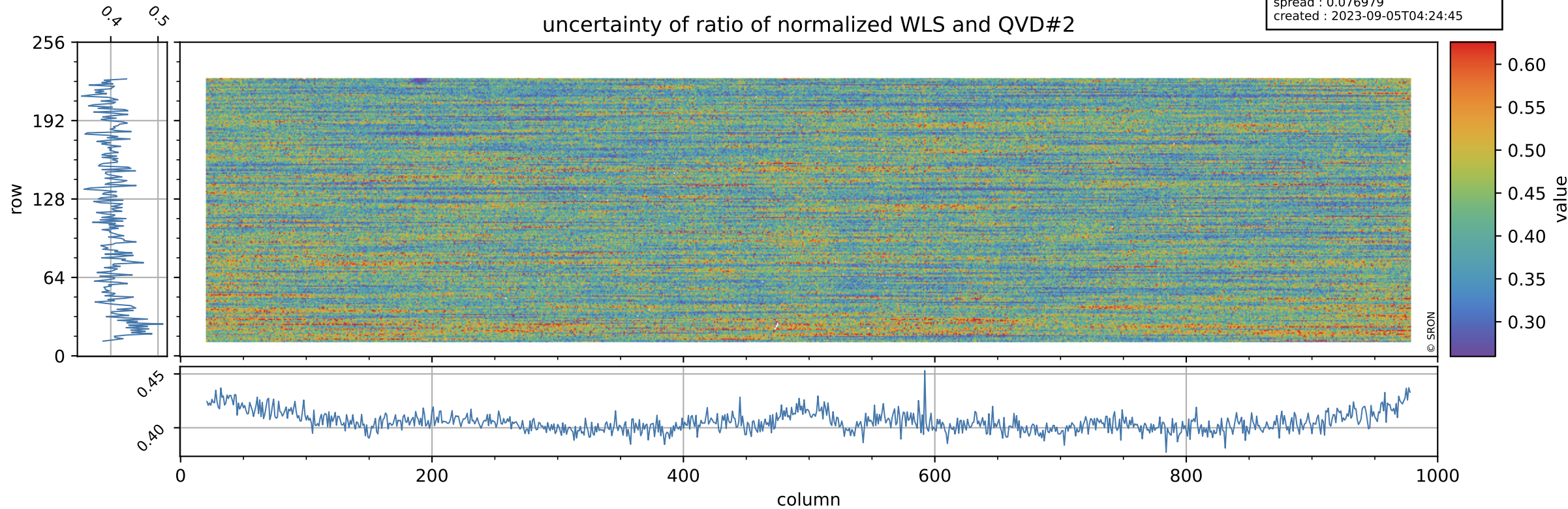
value of ratio of normalized WLS and QVD#2



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
median : 0.40664  
spread : 0.076979  
created : 2023-09-05T04:24:45

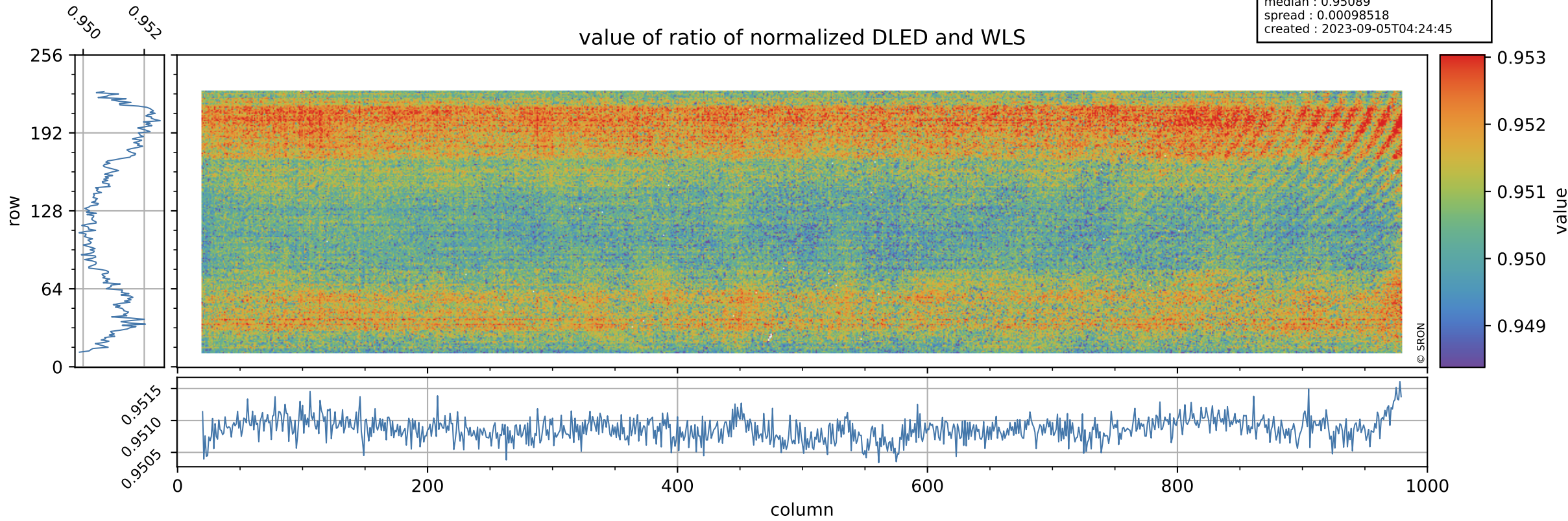




# Tropomi SWIR stability

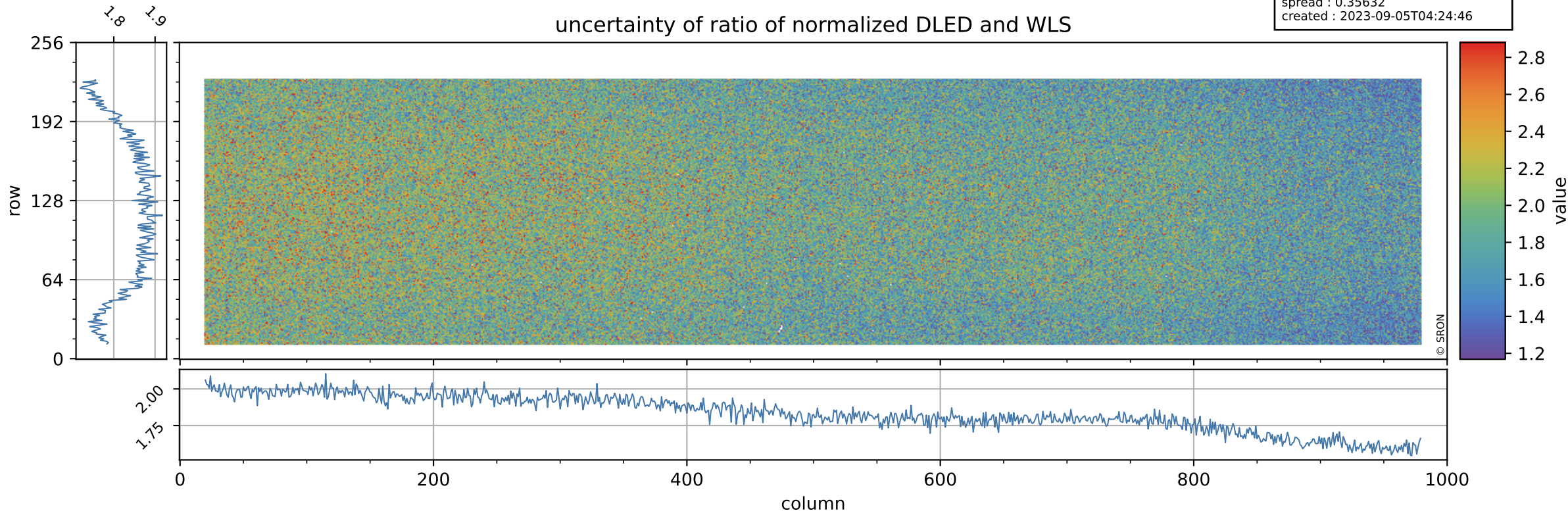
value of ratio of normalized DLED and WLS

orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
median : 0.95089  
spread : 0.00098518  
created : 2023-09-05T04:24:45



# Tropomi SWIR stability

orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
median : 1.8384  
spread : 0.35632  
created : 2023-09-05T04:24:46



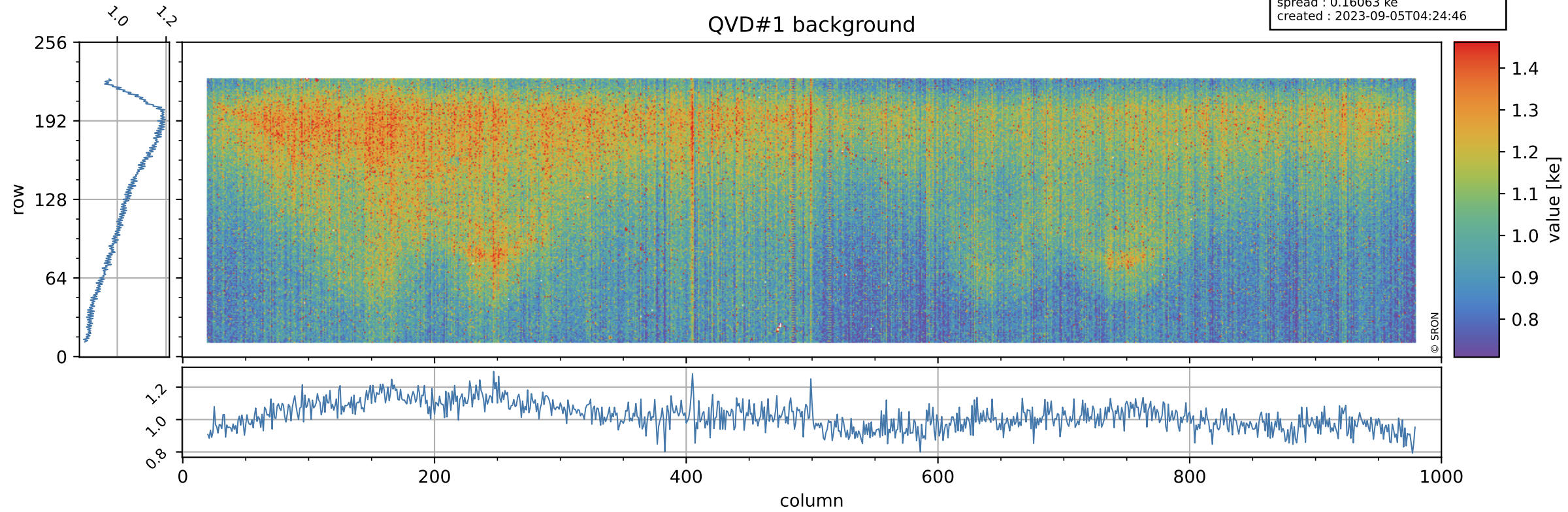




# Tropomi SWIR stability

QVD#1 background

orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
median : 1.0238 ke  
spread : 0.16063 ke  
created : 2023-09-05T04:24:46

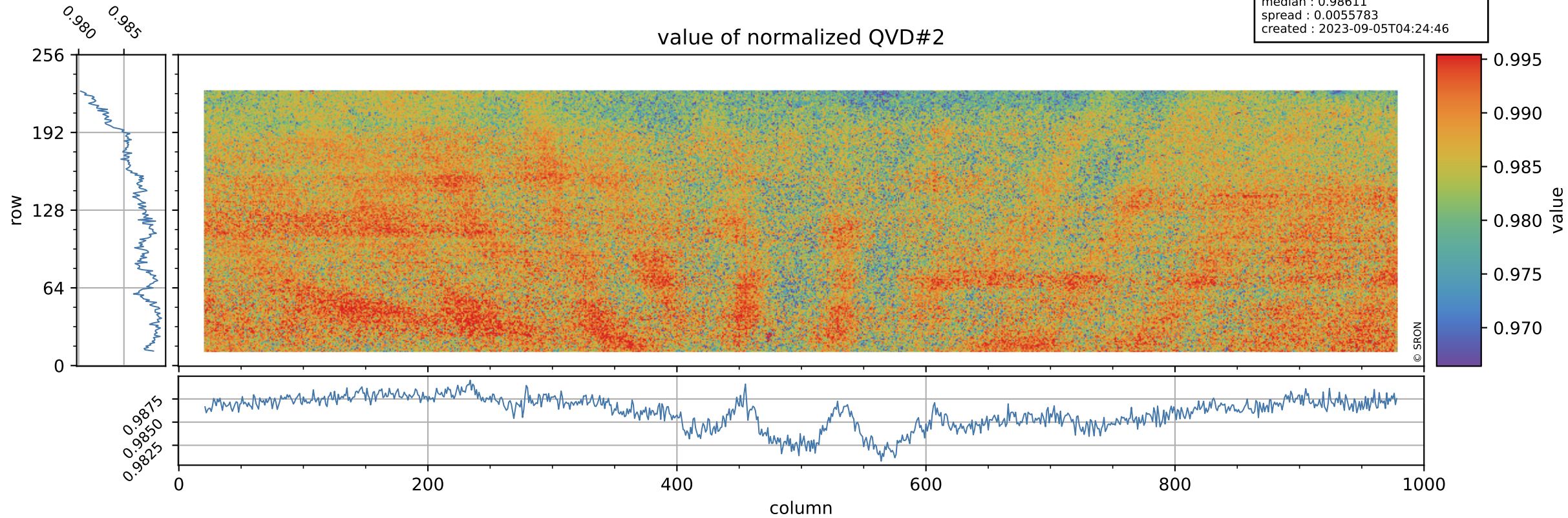




# Tropomi SWIR stability

value of normalized QVD#2

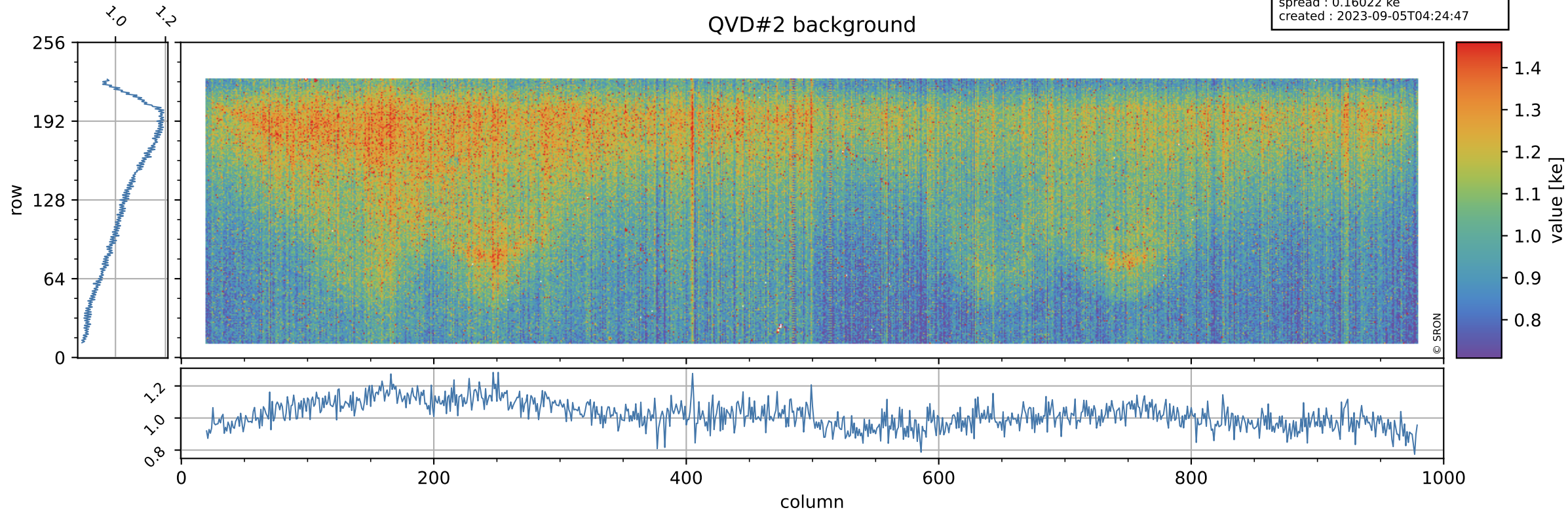
orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
median : 0.98611  
spread : 0.0055783  
created : 2023-09-05T04:24:46



# Tropomi SWIR stability

orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
median : 1.0231 ke  
spread : 0.16022 ke  
created : 2023-09-05T04:24:47

## QVD#2 background

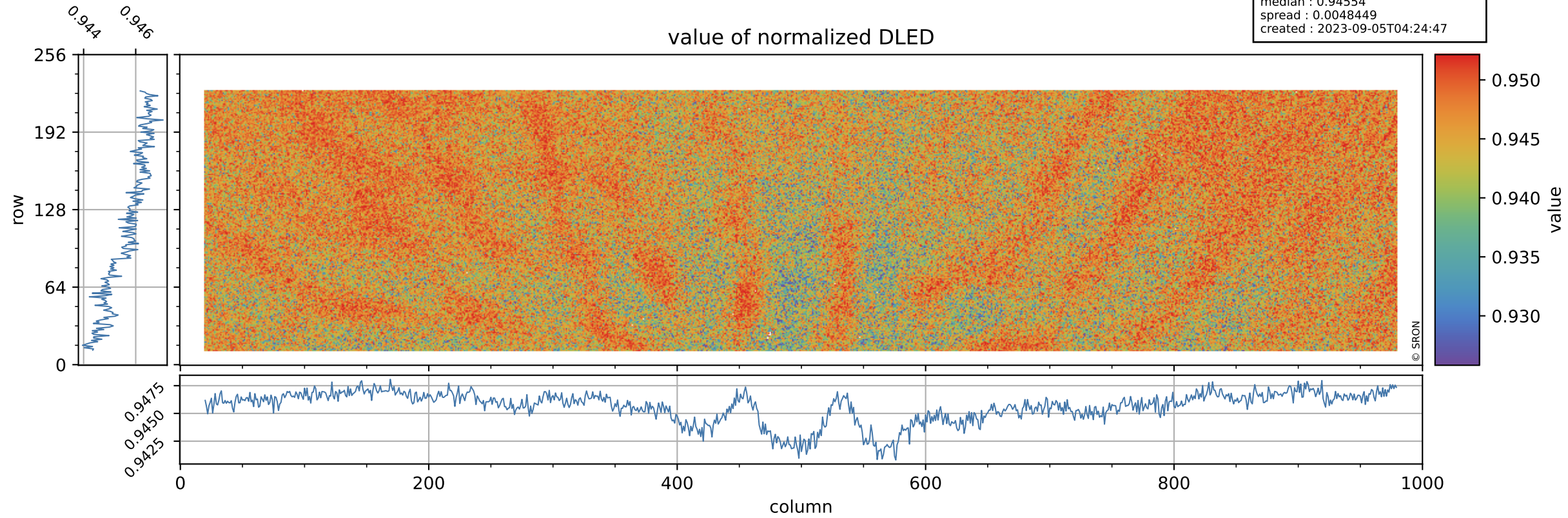




# Tropomi SWIR stability

value of normalized DLED

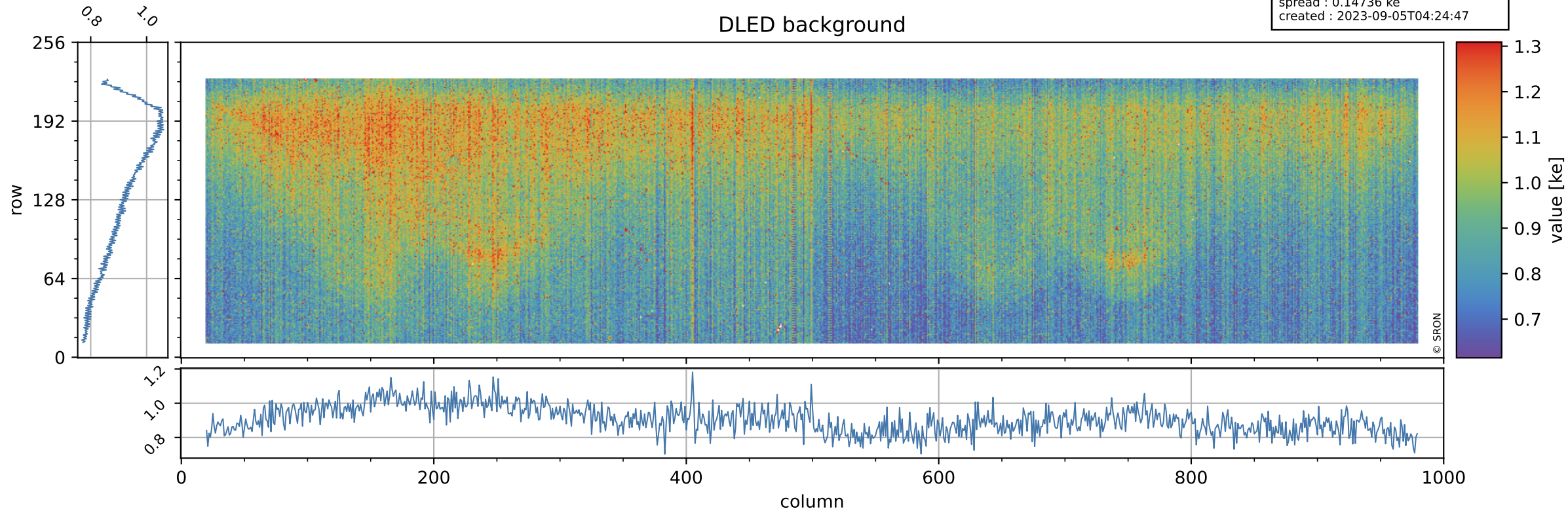
orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
median : 0.94554  
spread : 0.0048449  
created : 2023-09-05T04:24:47



# Tropomi SWIR stability

DLED background

orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
median : 0.90748 ke  
spread : 0.14736 ke  
created : 2023-09-05T04:24:47

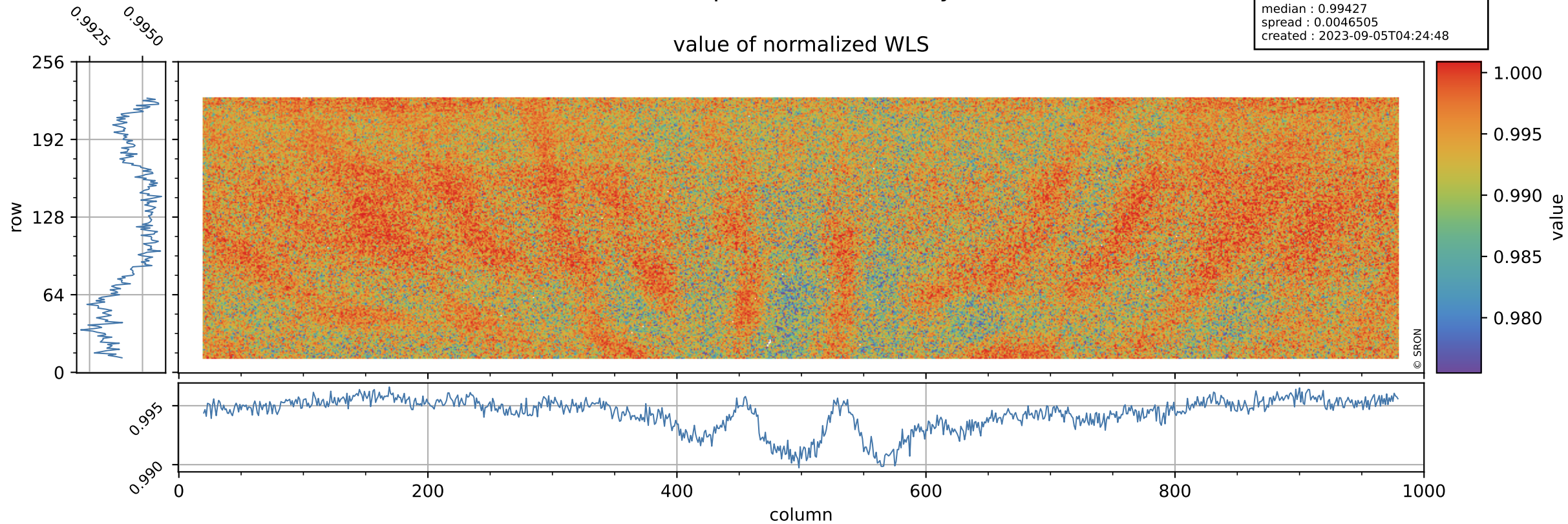




# Tropomi SWIR stability

value of normalized WLS

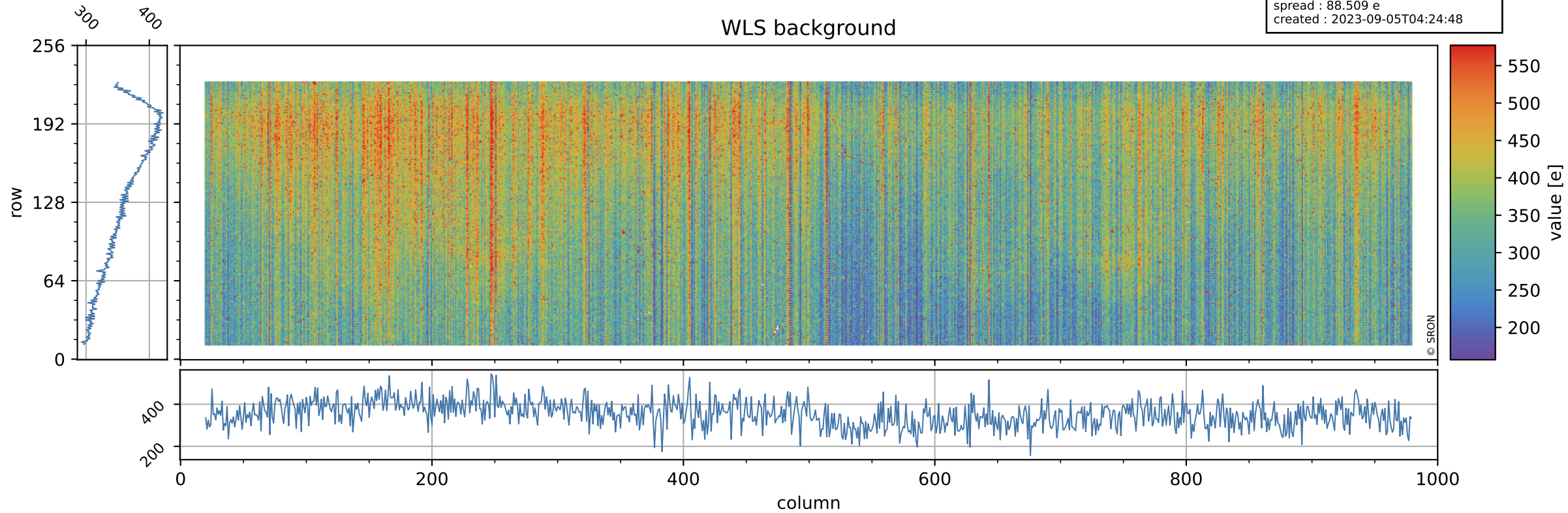
orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
median : 0.99427  
spread : 0.0046505  
created : 2023-09-05T04:24:48



# Tropomi SWIR stability

orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
median : 355.05 e  
spread : 88.509 e  
created : 2023-09-05T04:24:48

## WLS background





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

orbits : [30512, 30539]  
coverage : 2023-09-03 / 2023-09-04  
azimuth : 1.2666 & 1.2678  
created : 2023-09-05T04:24:48

