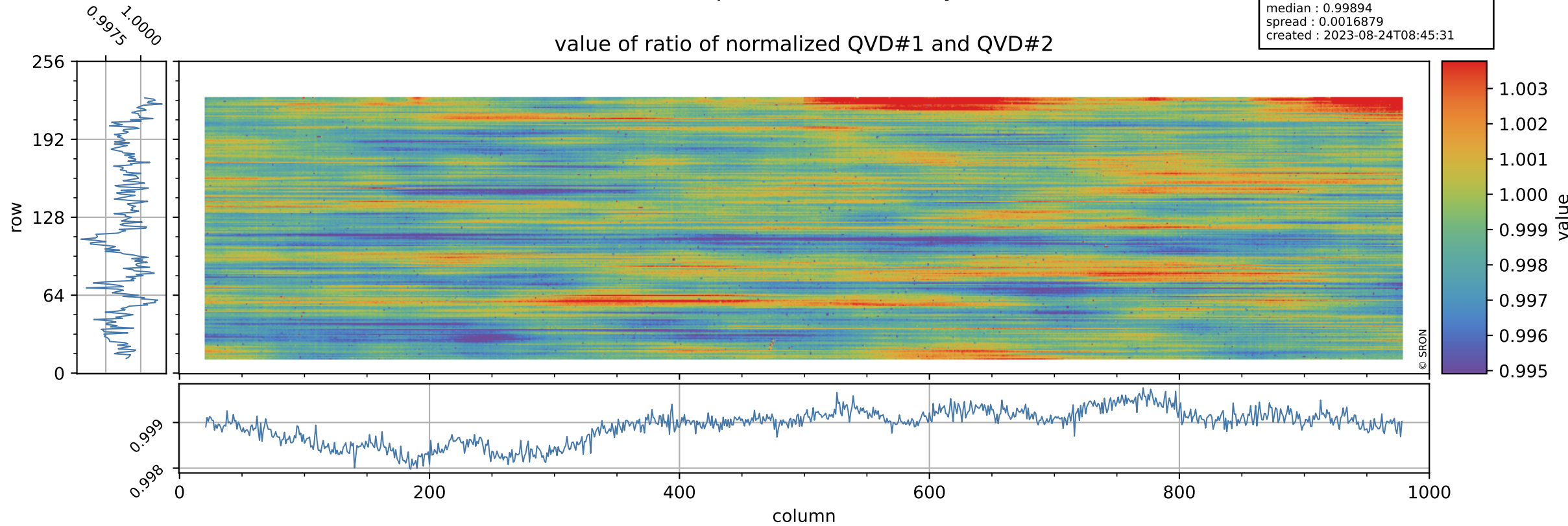


# Tropomi SWIR stability

orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 0.99894  
spread : 0.0016879  
created : 2023-08-24T08:45:31

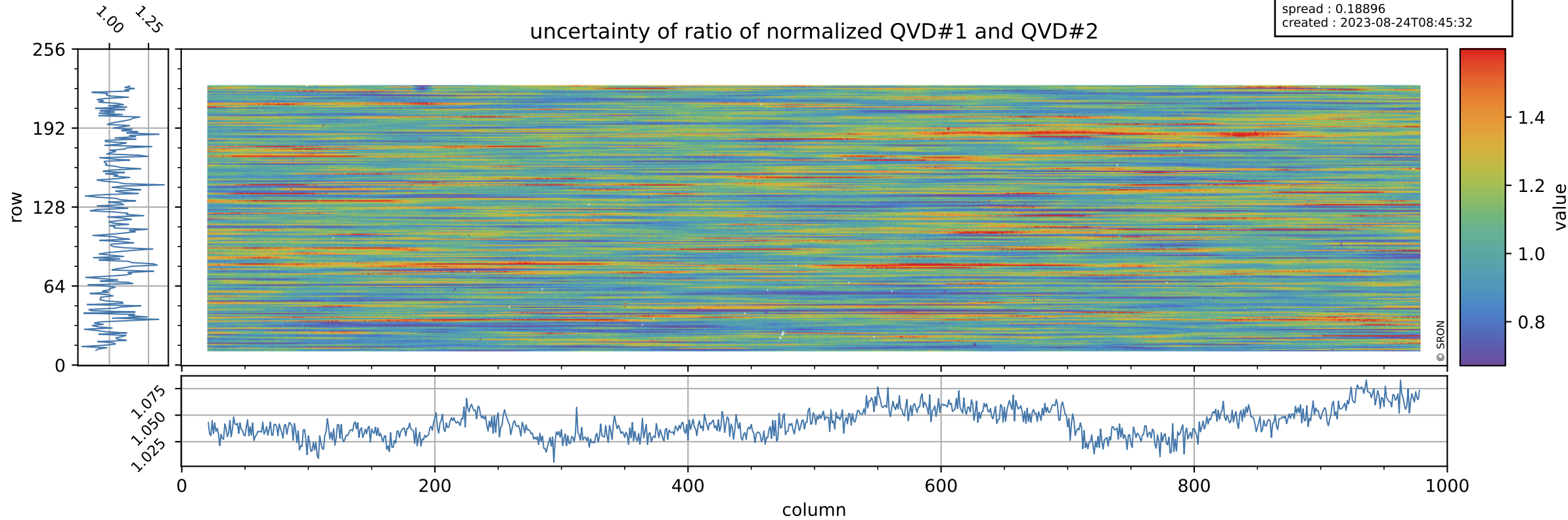
value of ratio of normalized QVD#1 and QVD#2



# Tropomi SWIR stability

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

orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 1.0439  
spread : 0.18896  
created : 2023-08-24T08:45:32

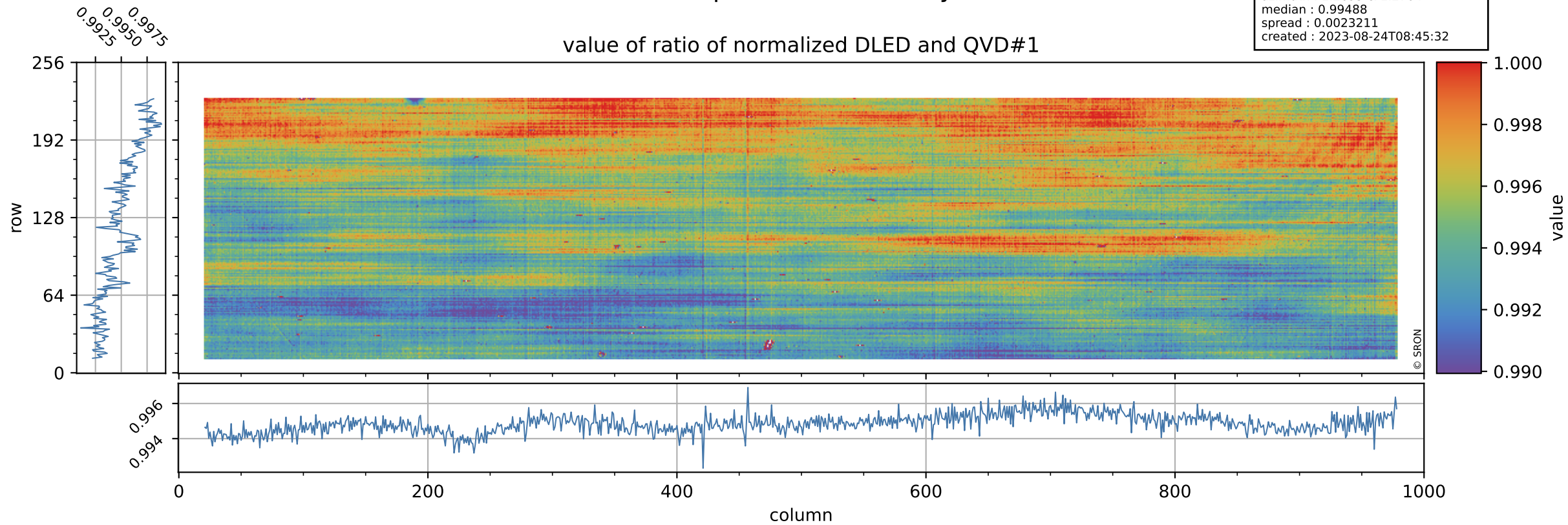




# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#1

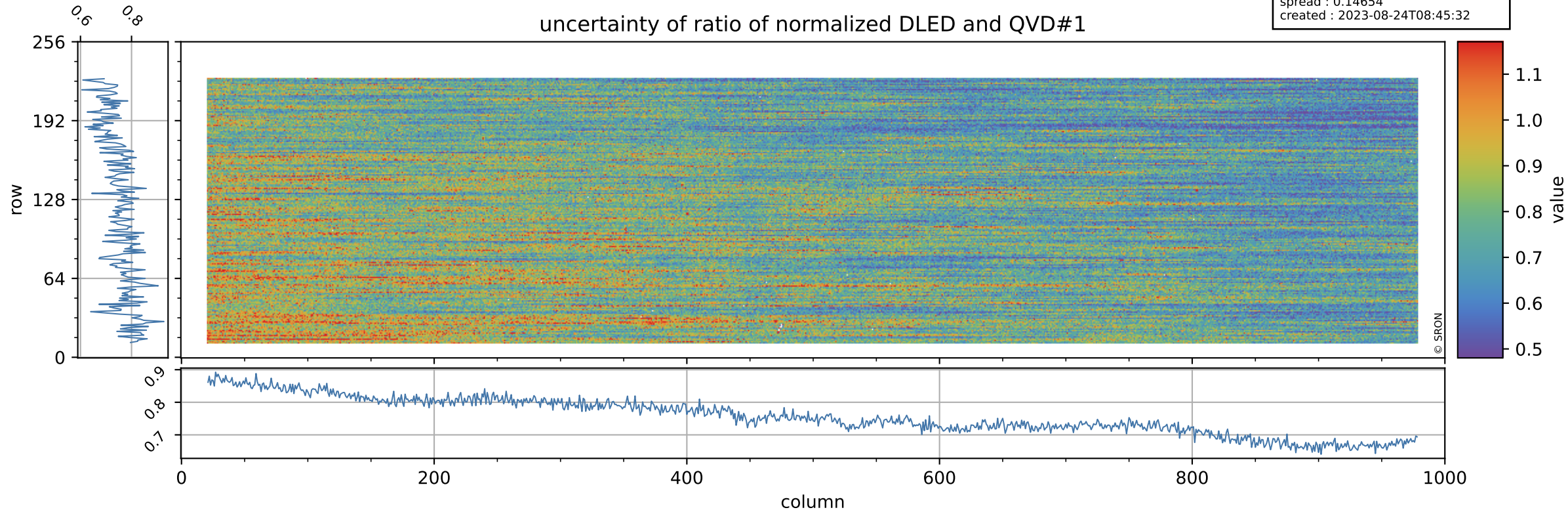
orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 0.99488  
spread : 0.0023211  
created : 2023-08-24T08:45:32



# Tropomi SWIR stability

orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 0.75712  
spread : 0.14654  
created : 2023-08-24T08:45:32

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

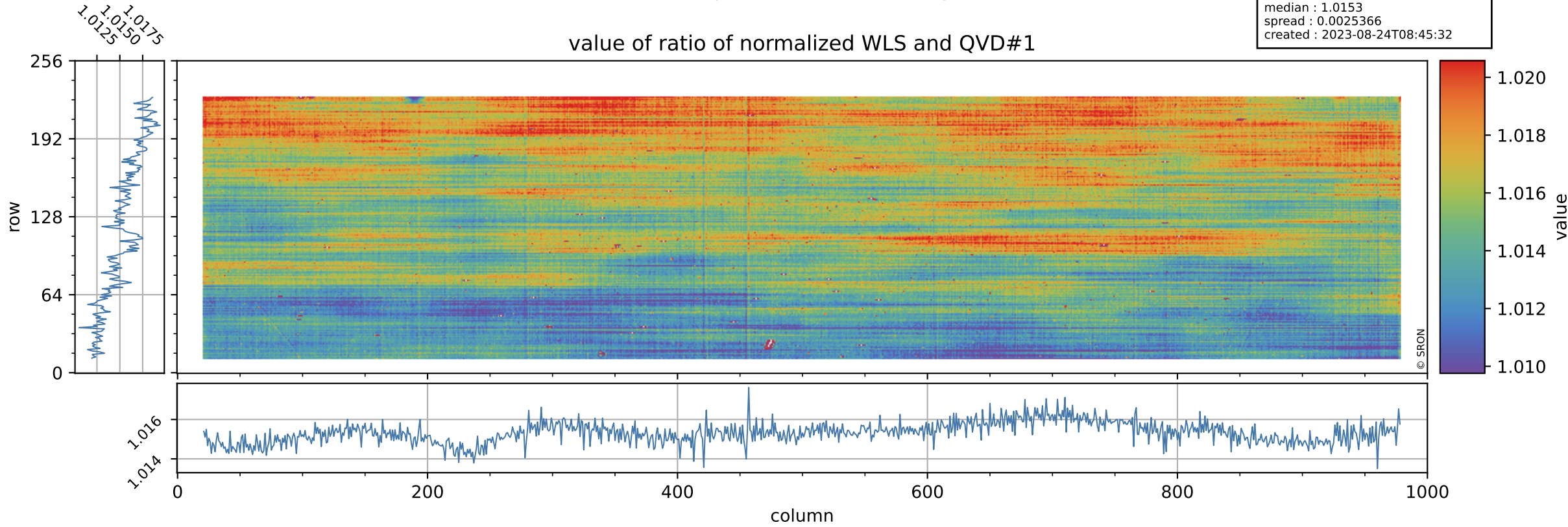




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

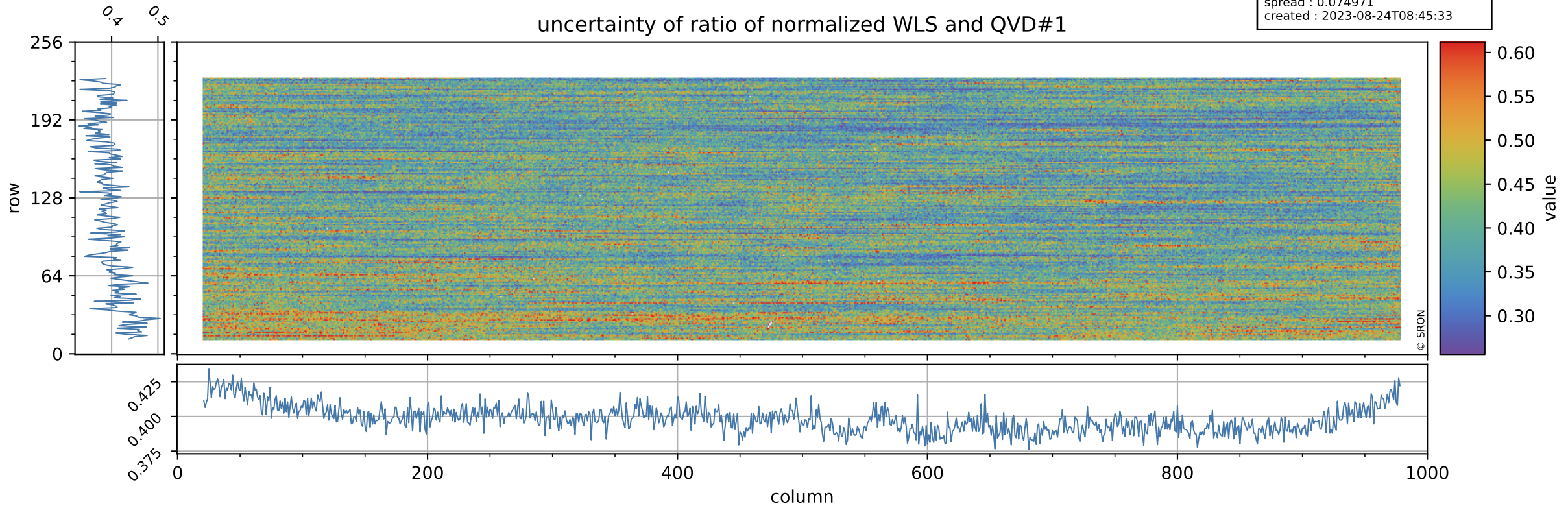
orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 1.0153  
spread : 0.0025366  
created : 2023-08-24T08:45:32



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 0.39932  
spread : 0.074971  
created : 2023-08-24T08:45:33

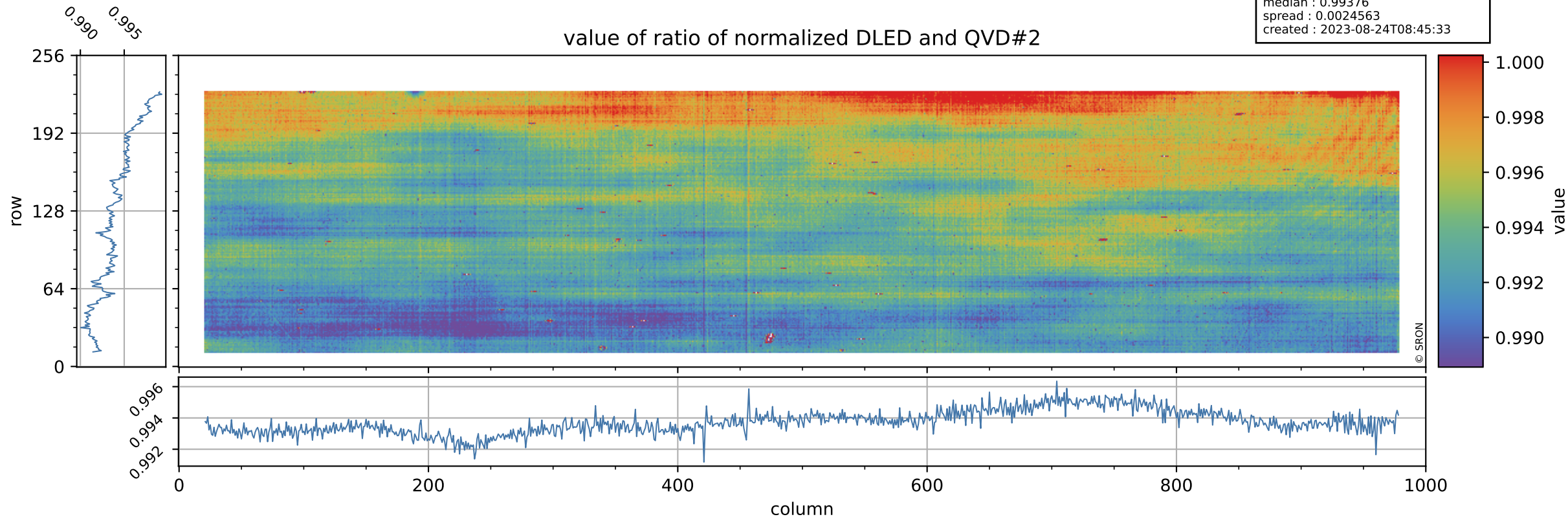




# Tropomi SWIR stability

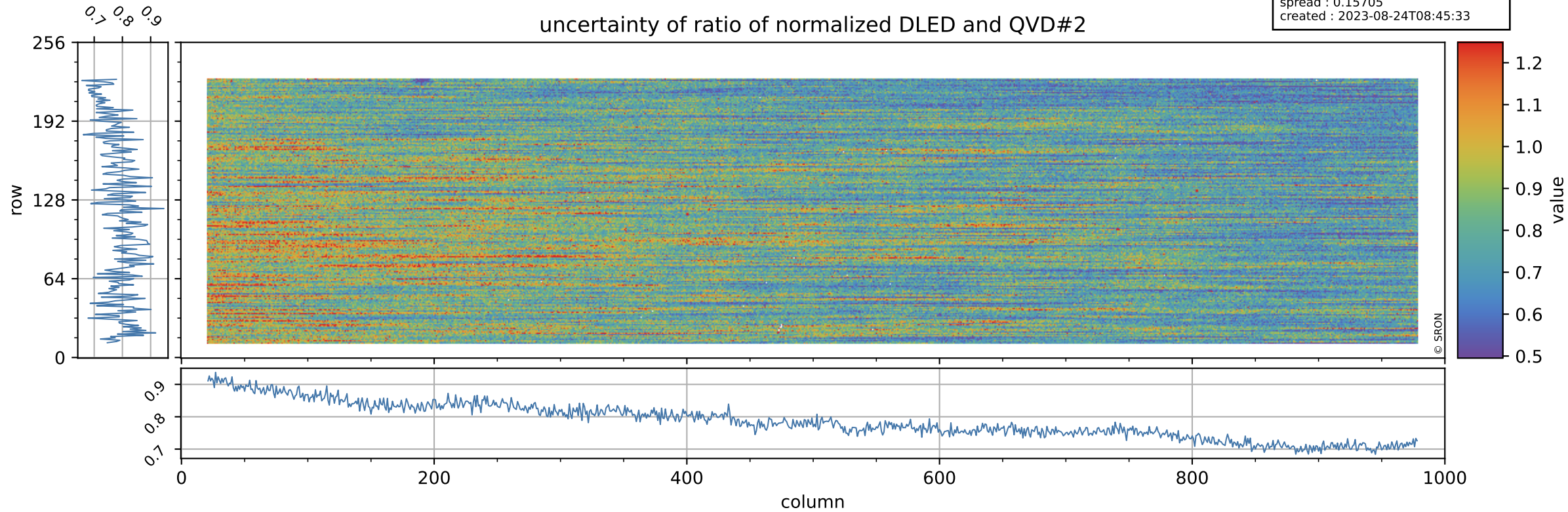
value of ratio of normalized DLED and QVD#2

orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 0.99376  
spread : 0.0024563  
created : 2023-08-24T08:45:33



# Tropomi SWIR stability

orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 0.78632  
spread : 0.15705  
created : 2023-08-24T08:45:33

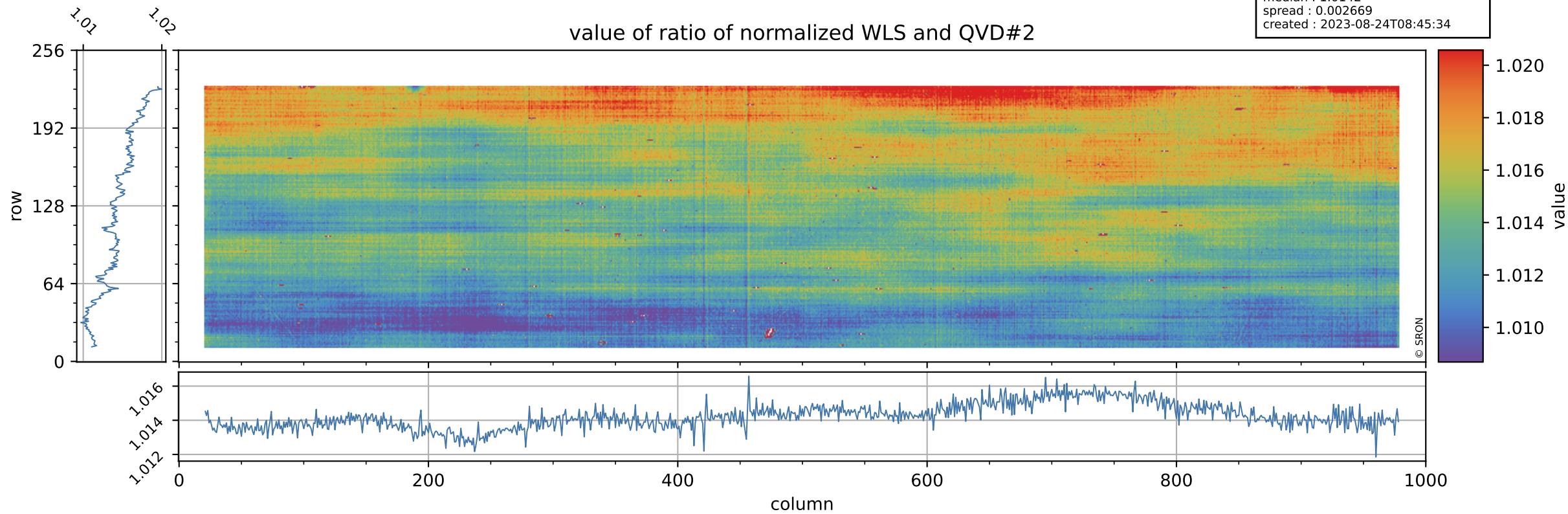




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

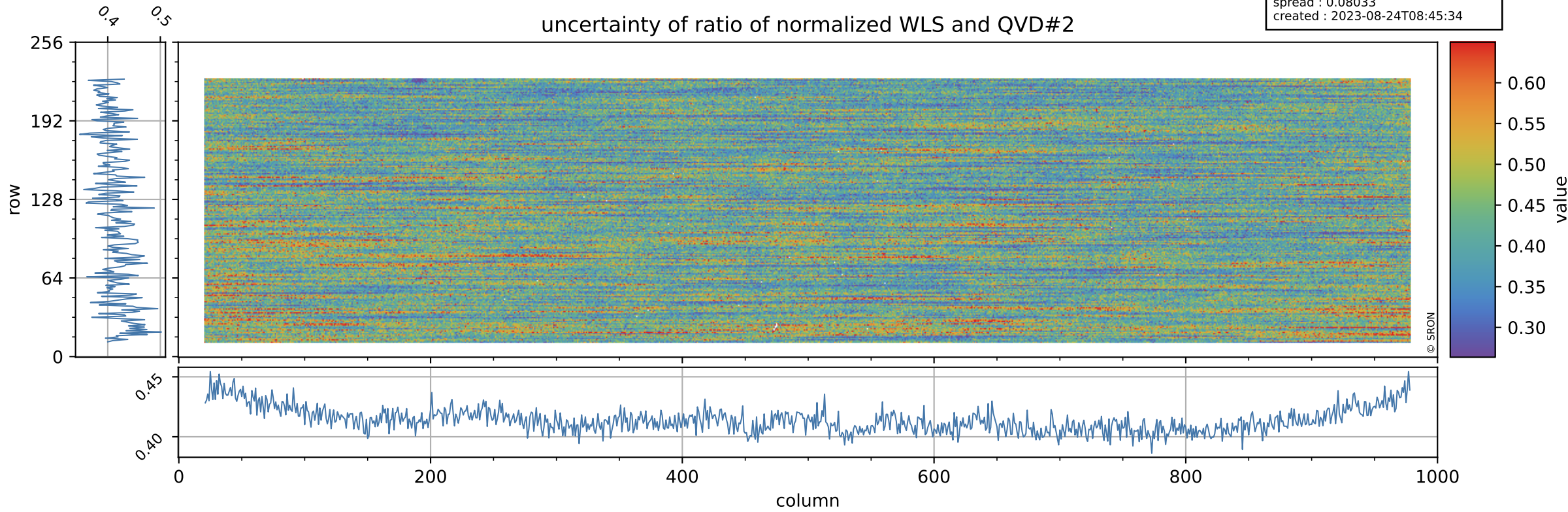
orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 1.0142  
spread : 0.002669  
created : 2023-08-24T08:45:34



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 0.41506  
spread : 0.08033  
created : 2023-08-24T08:45:34

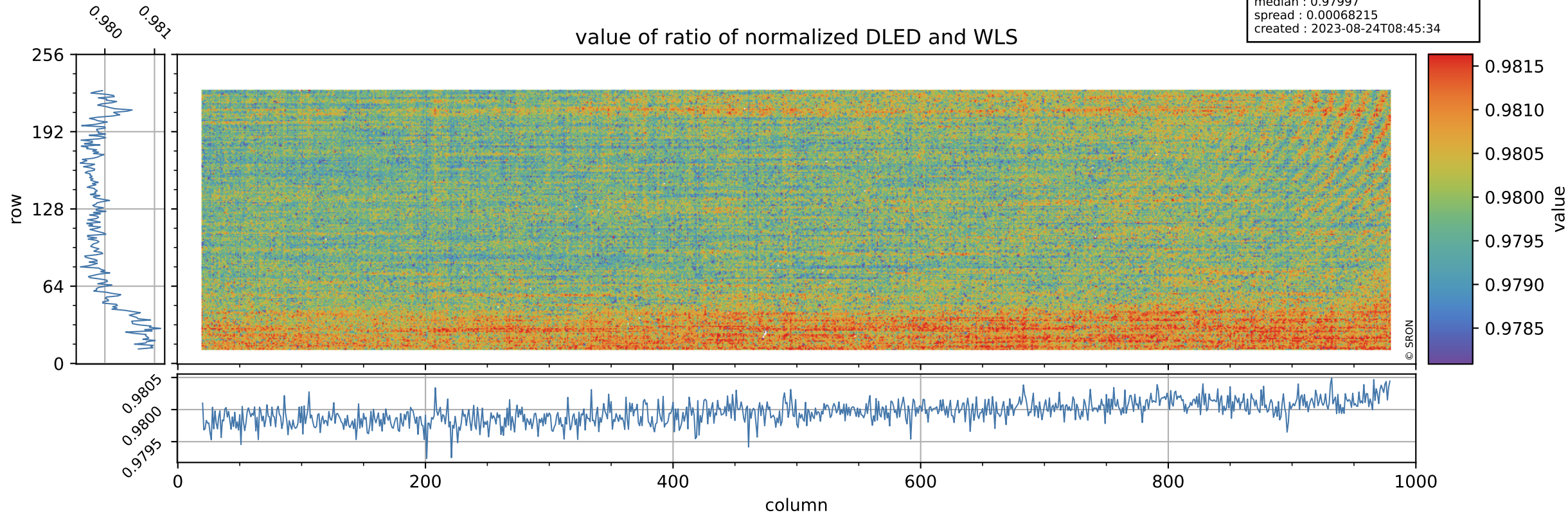




# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

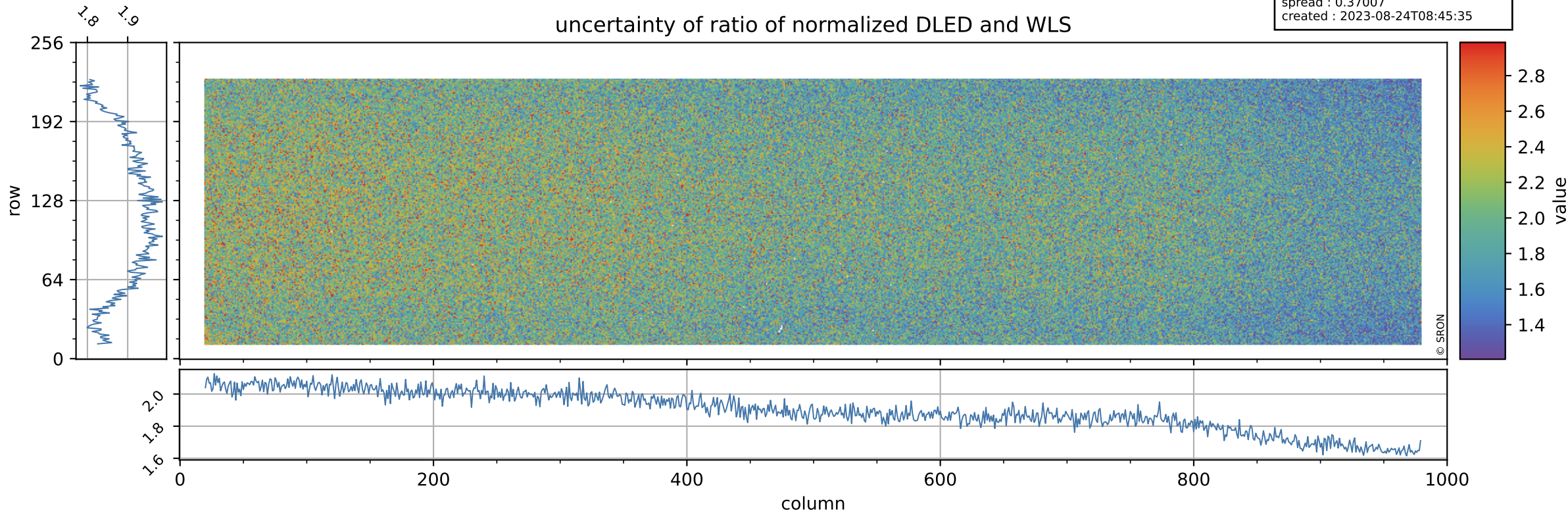
orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 0.97997  
spread : 0.00068215  
created : 2023-08-24T08:45:34



# Tropomi SWIR stability

orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 1.9023  
spread : 0.37007  
created : 2023-08-24T08:45:35

uncertainty of ratio of normalized DLED and WLS

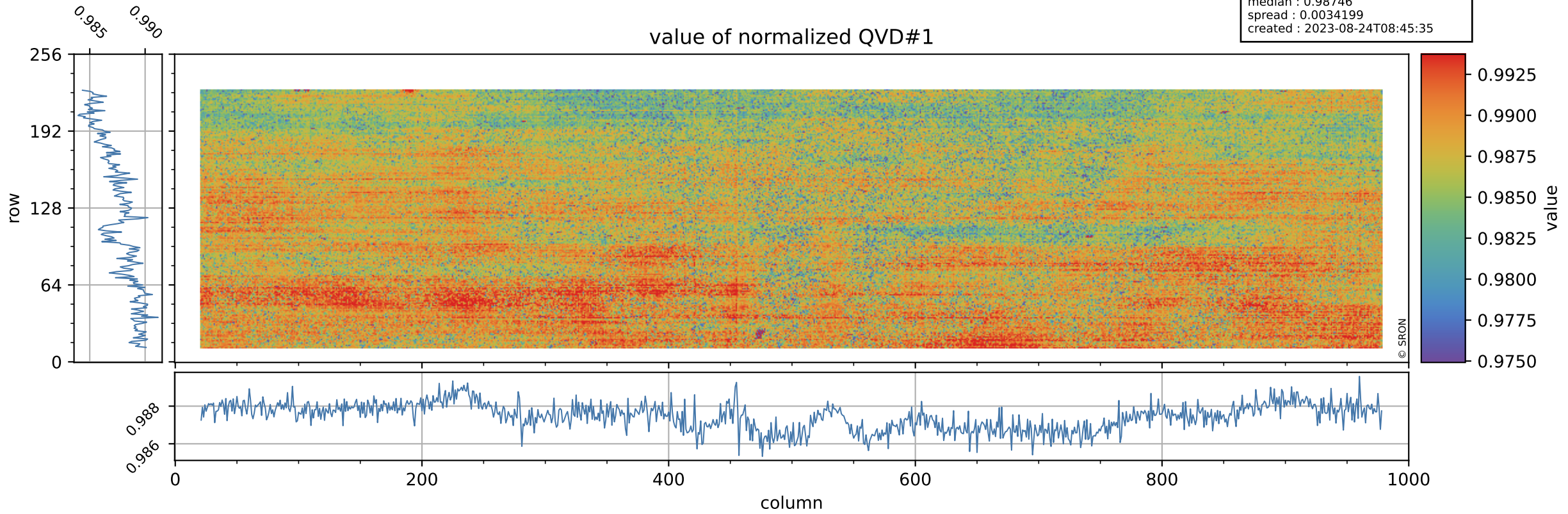




# Tropomi SWIR stability

value of normalized QVD#1

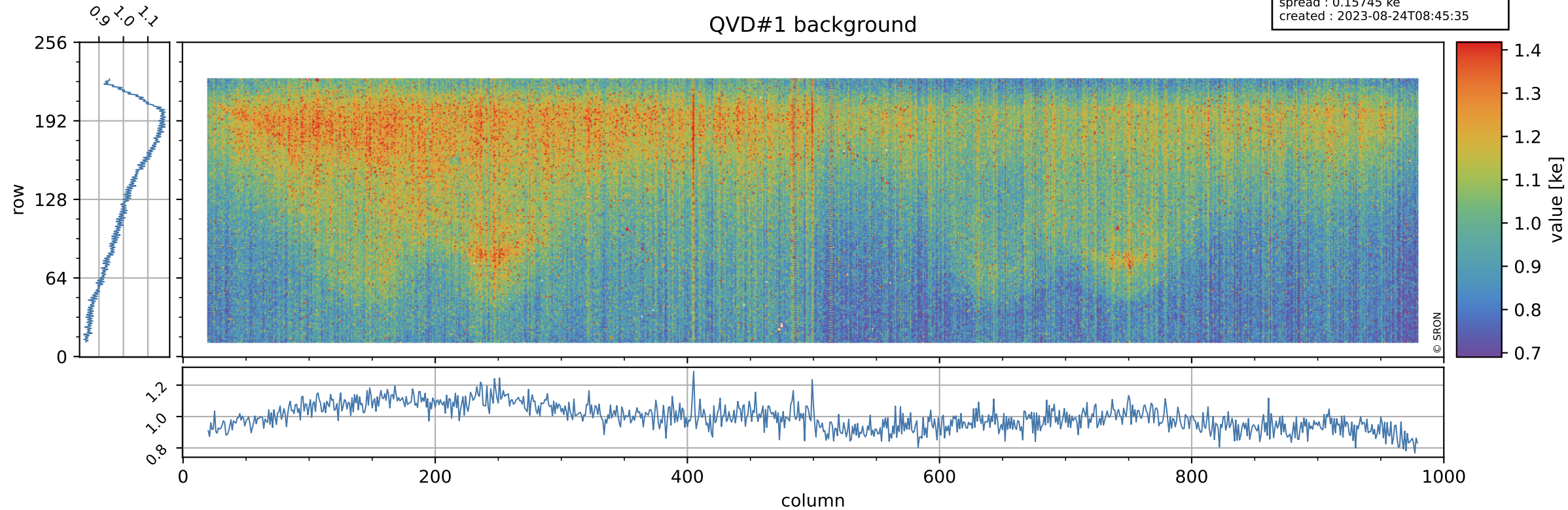
orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 0.98746  
spread : 0.0034199  
created : 2023-08-24T08:45:35



# Tropomi SWIR stability

QVD#1 background

orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 0.99773 ke  
spread : 0.15745 ke  
created : 2023-08-24T08:45:35

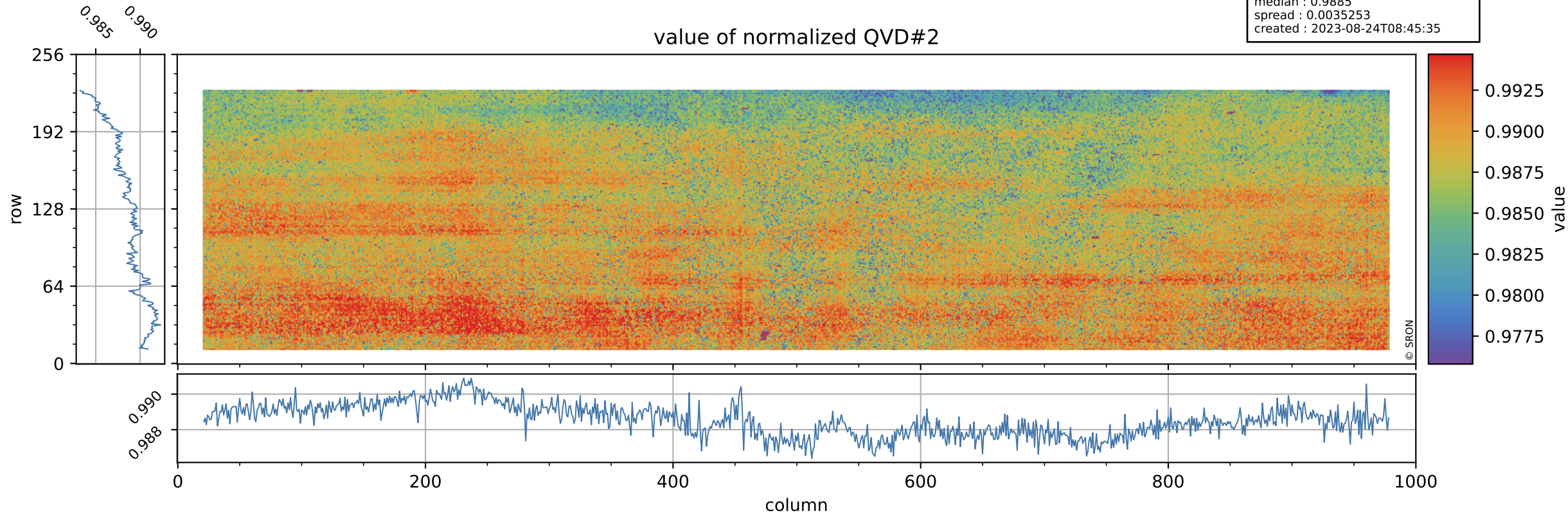




# Tropomi SWIR stability

value of normalized QVD#2

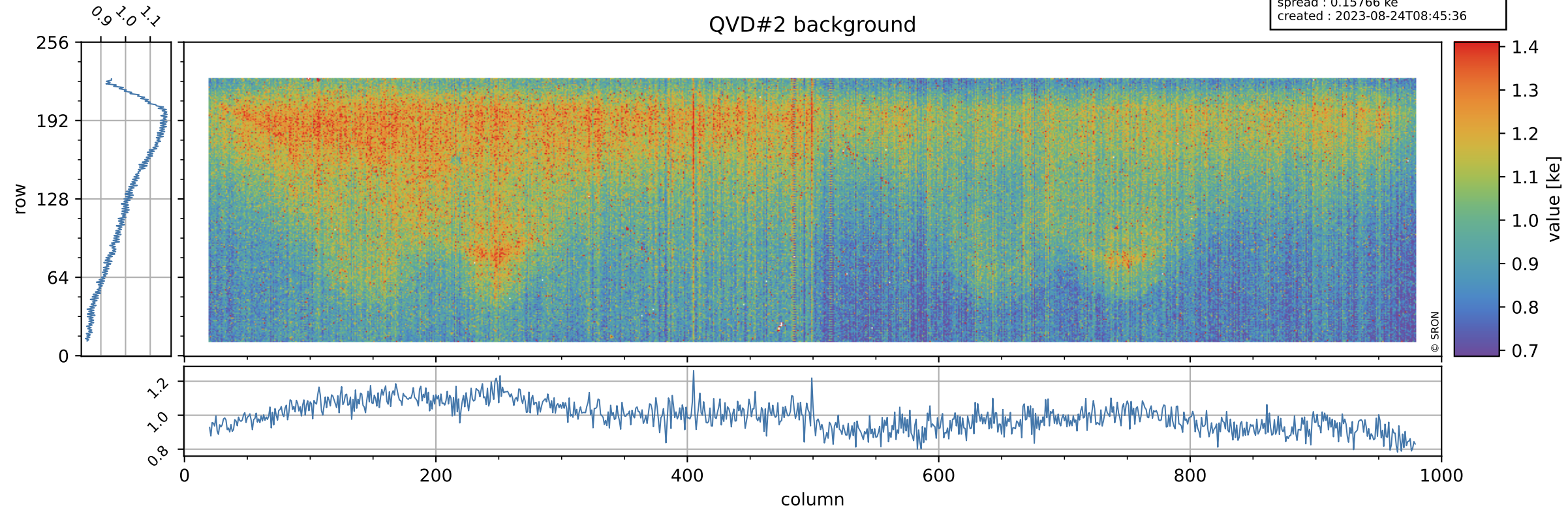
orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 0.9885  
spread : 0.0035253  
created : 2023-08-24T08:45:35



# Tropomi SWIR stability

orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 0.99525 ke  
spread : 0.15766 ke  
created : 2023-08-24T08:45:36

## QVD#2 background

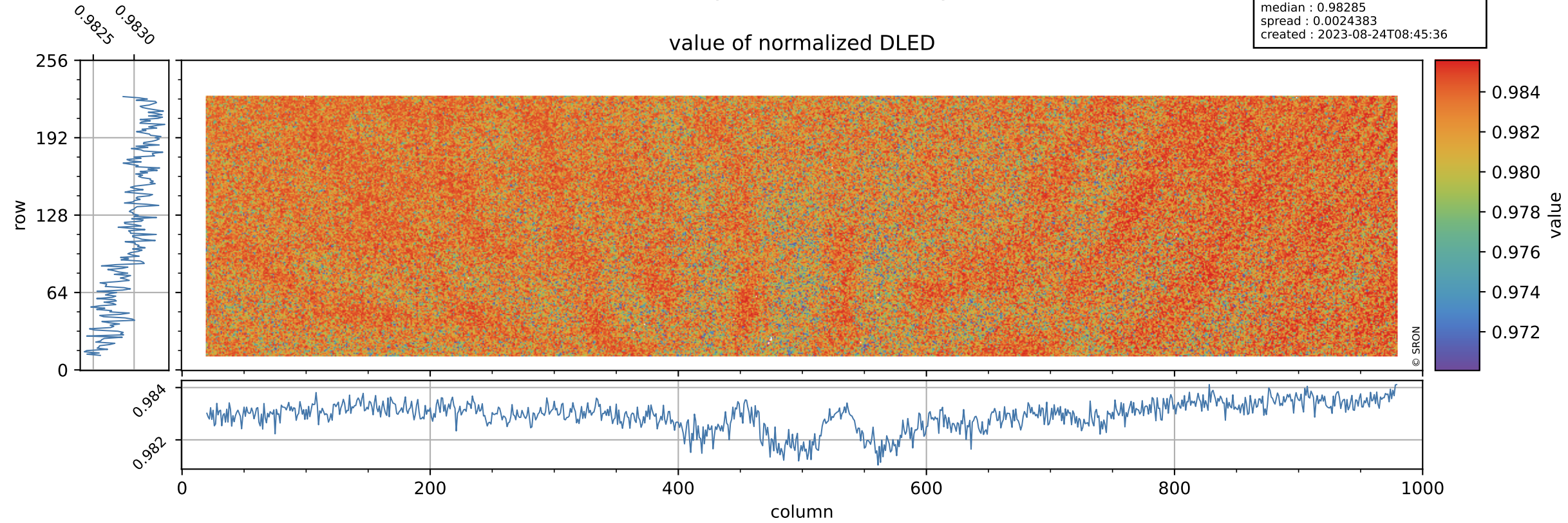




# Tropomi SWIR stability

value of normalized DLED

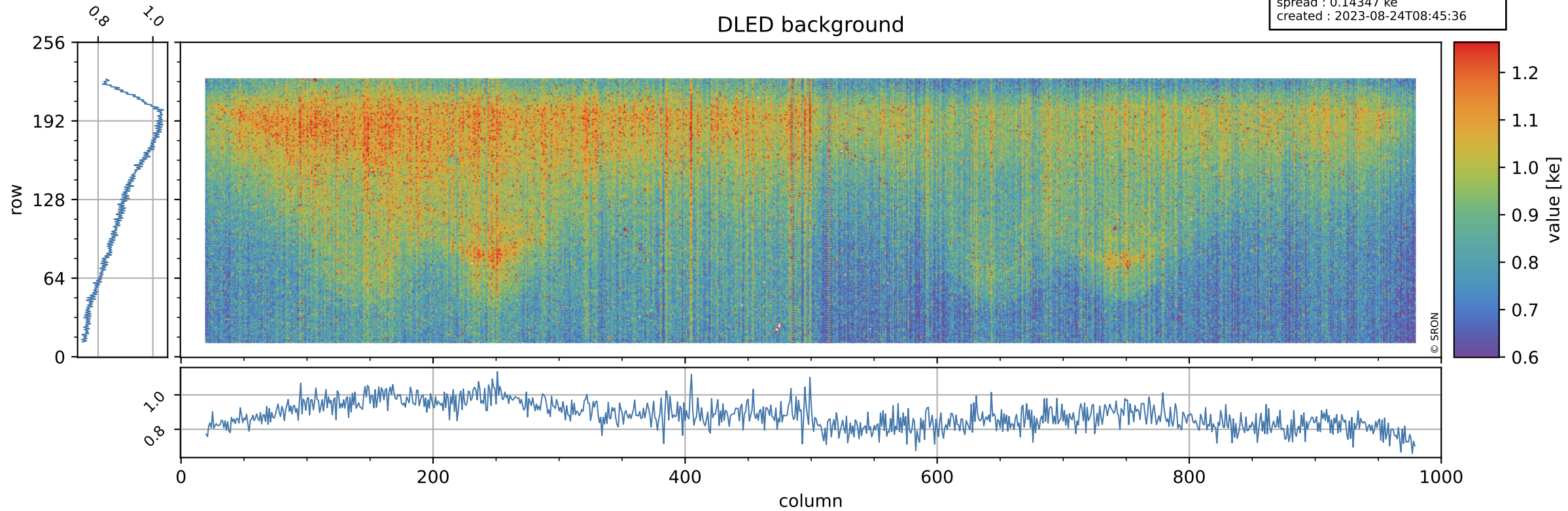
orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 0.98285  
spread : 0.0024383  
created : 2023-08-24T08:45:36



# Tropomi SWIR stability

orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 0.88245 ke  
spread : 0.14347 ke  
created : 2023-08-24T08:45:36

## DLED background

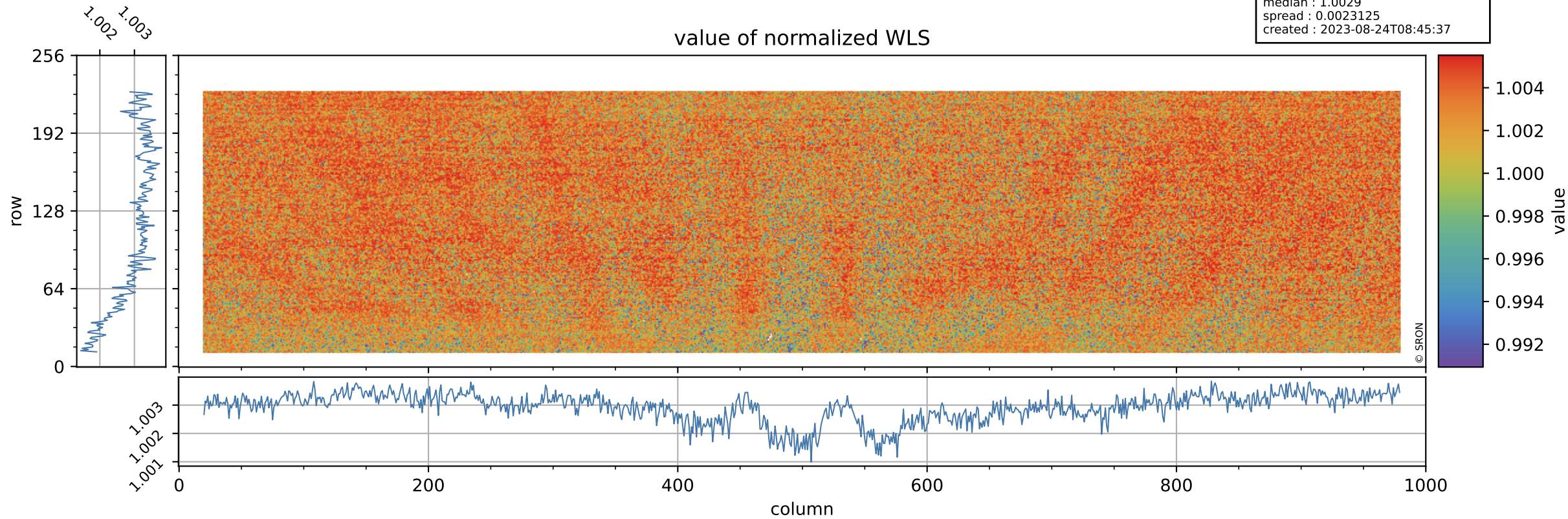




# Tropomi SWIR stability

value of normalized WLS

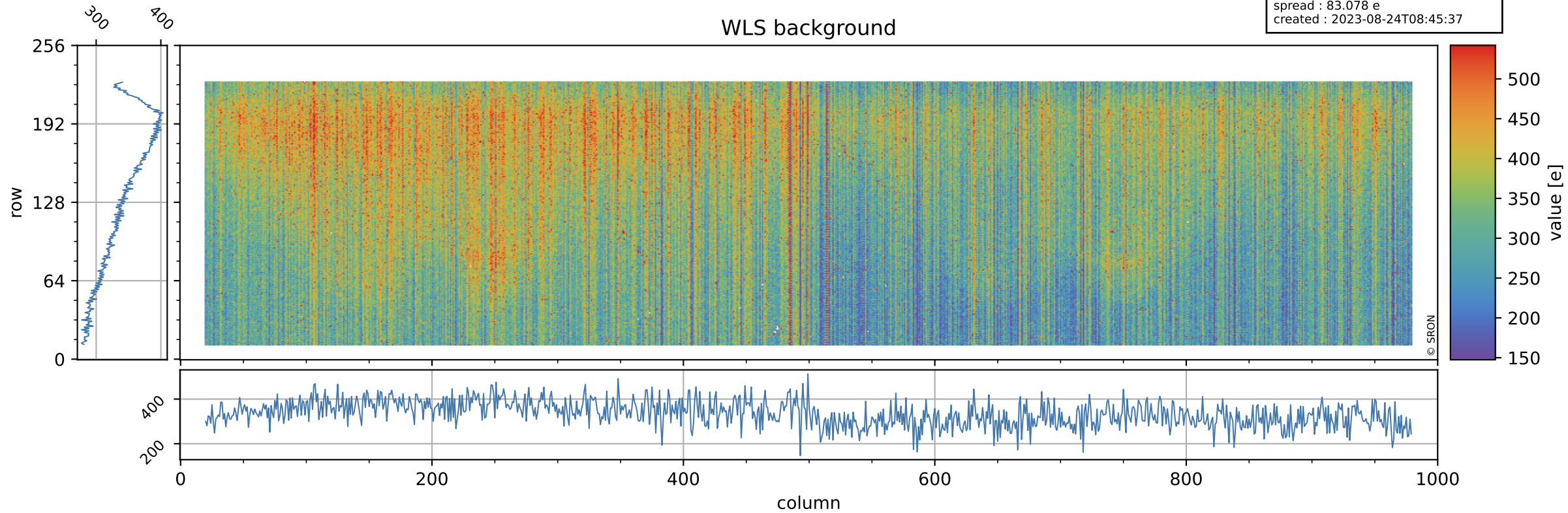
orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 1.0029  
spread : 0.0023125  
created : 2023-08-24T08:45:37



# Tropomi SWIR stability

orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
median : 335.52 e  
spread : 83.078 e  
created : 2023-08-24T08:45:37

## WLS background





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

orbits : [12512, 12598]  
coverage : 2020-03-13 / 2020-03-19  
azimuth : 1.2695 & 1.2704  
created : 2023-08-24T08:45:37

