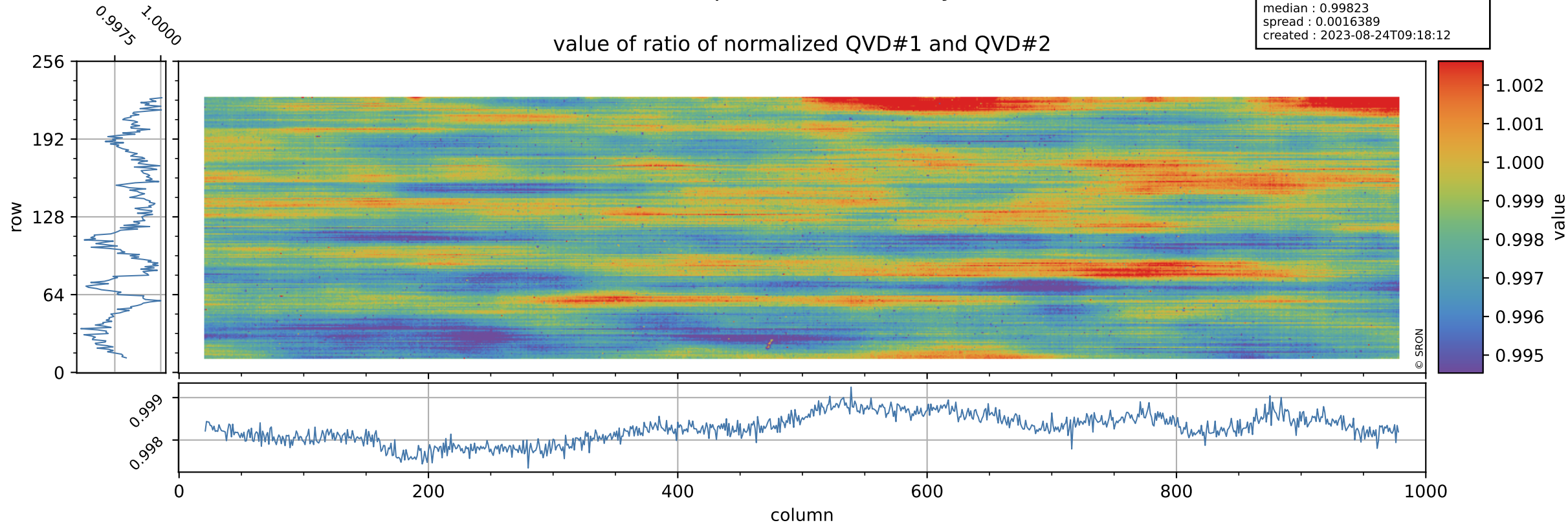


# Tropomi SWIR stability

orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 0.99823  
spread : 0.0016389  
created : 2023-08-24T09:18:12

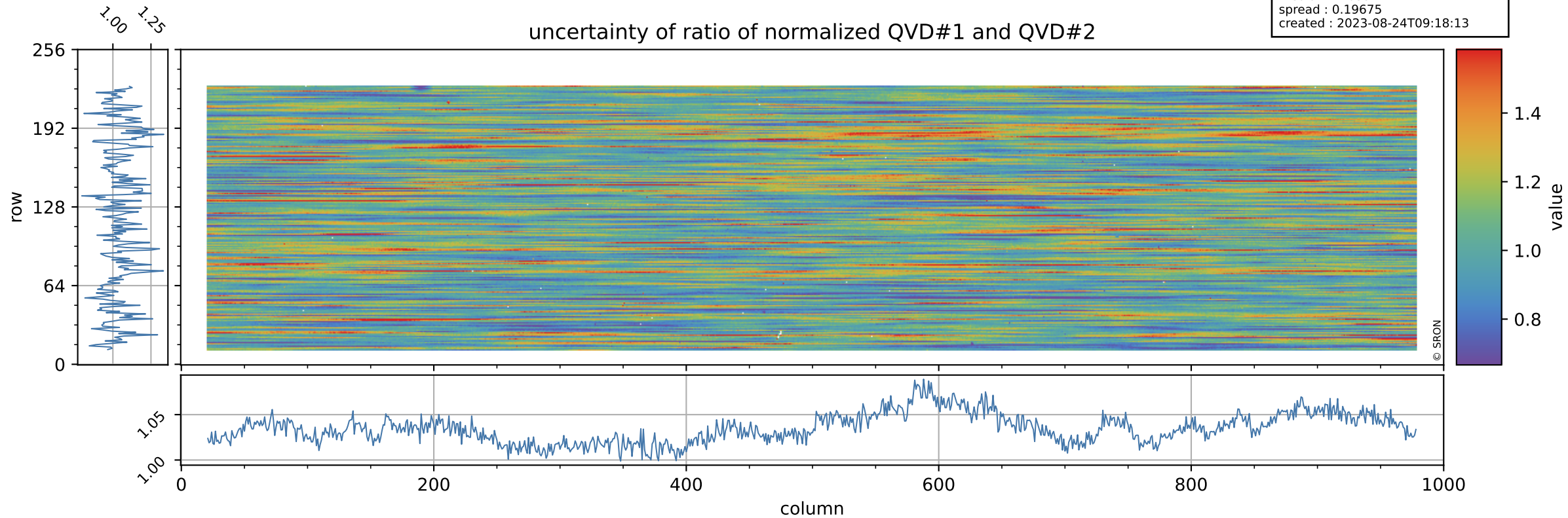
value of ratio of normalized QVD#1 and QVD#2



# Tropomi SWIR stability

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

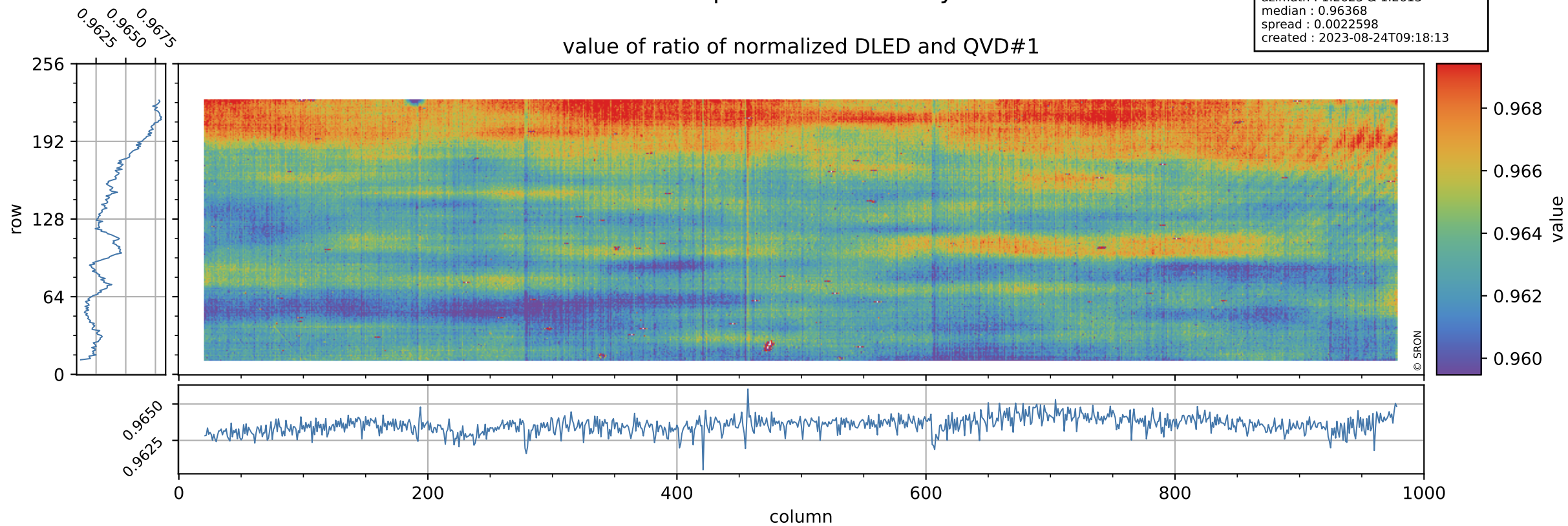
orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 1.0392  
spread : 0.19675  
created : 2023-08-24T09:18:13



# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#1

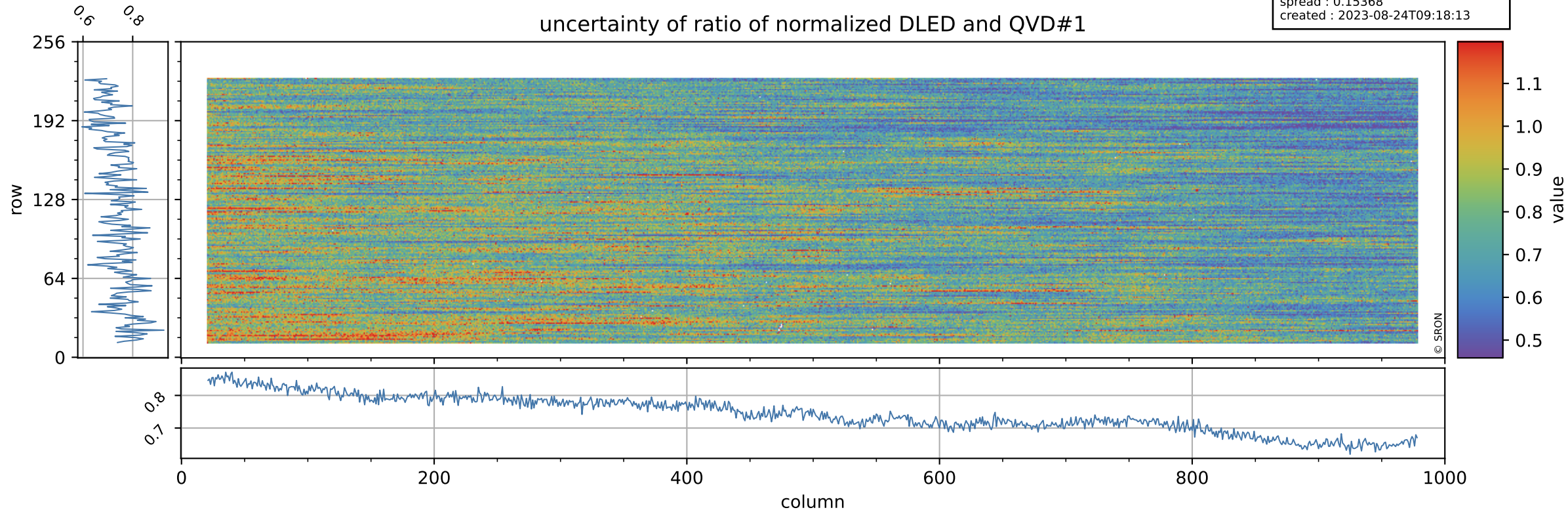
orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 0.96368  
spread : 0.0022598  
created : 2023-08-24T09:18:13



# Tropomi SWIR stability

orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 0.74336  
spread : 0.15368  
created : 2023-08-24T09:18:13

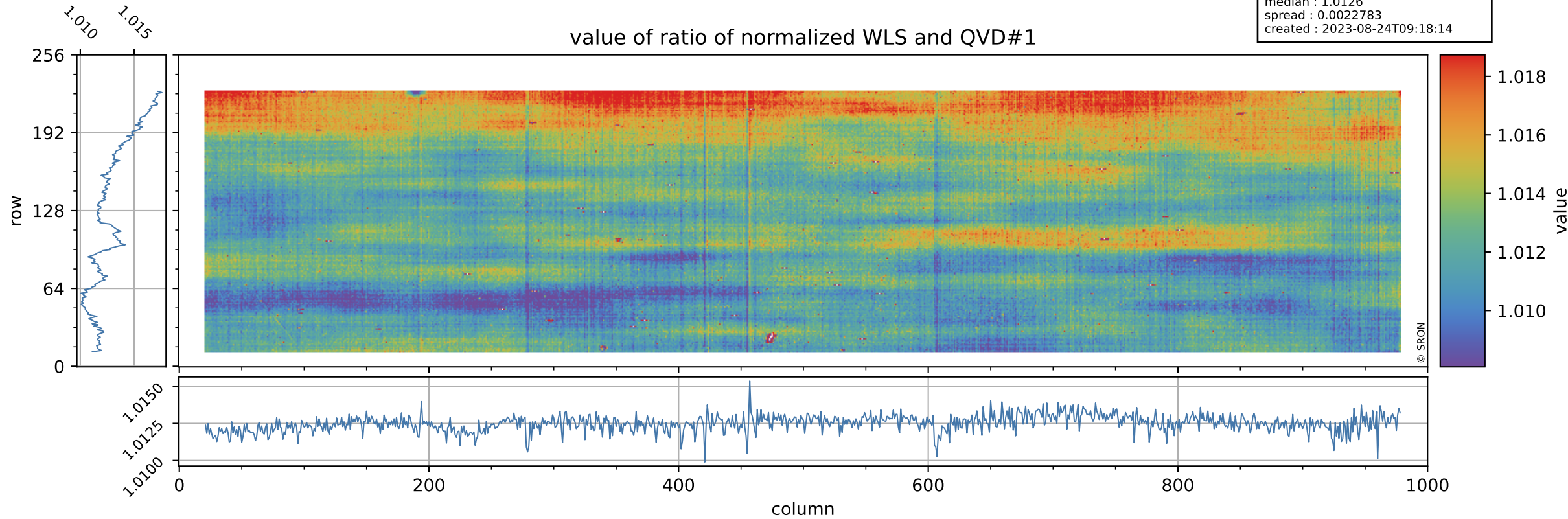
## uncertainty of ratio of normalized DLED and QVD#1



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

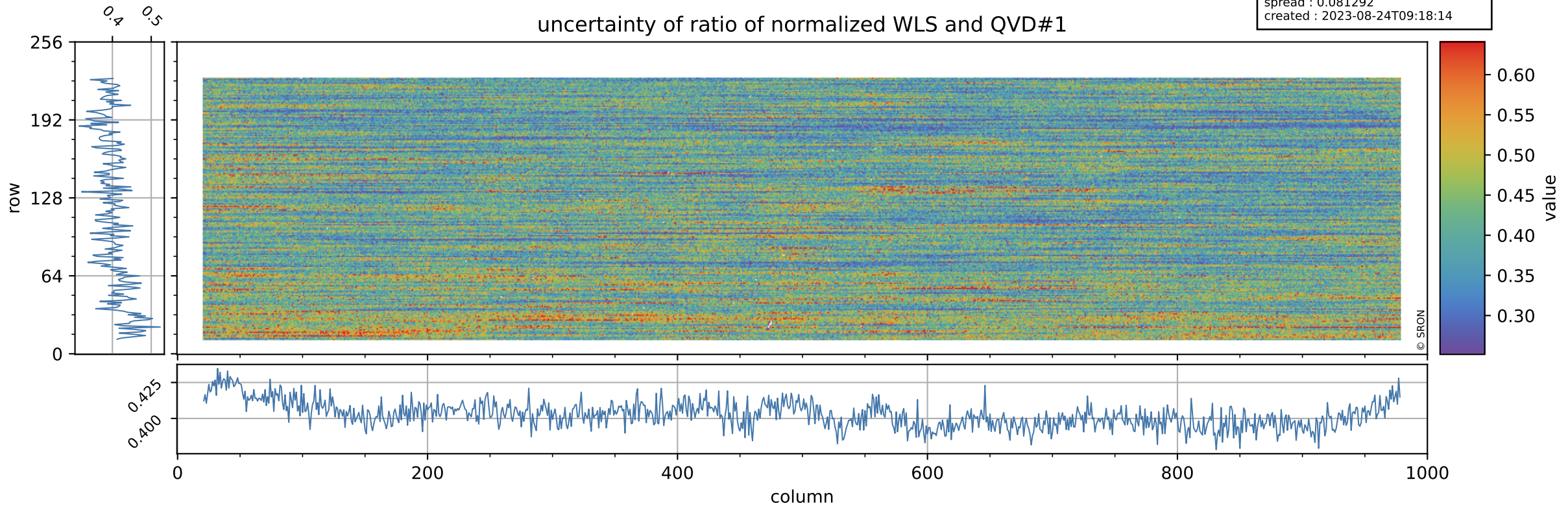
orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 1.0126  
spread : 0.0022783  
created : 2023-08-24T09:18:14



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

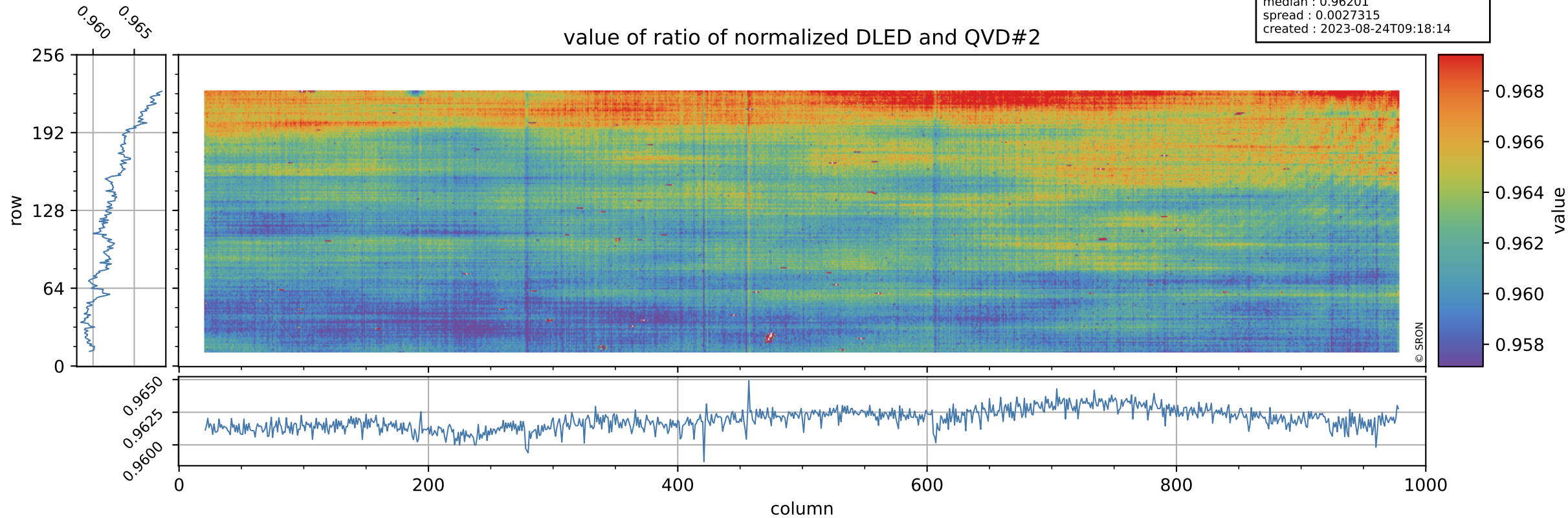
orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 0.40383  
spread : 0.081292  
created : 2023-08-24T09:18:14



# Tropomi SWIR stability

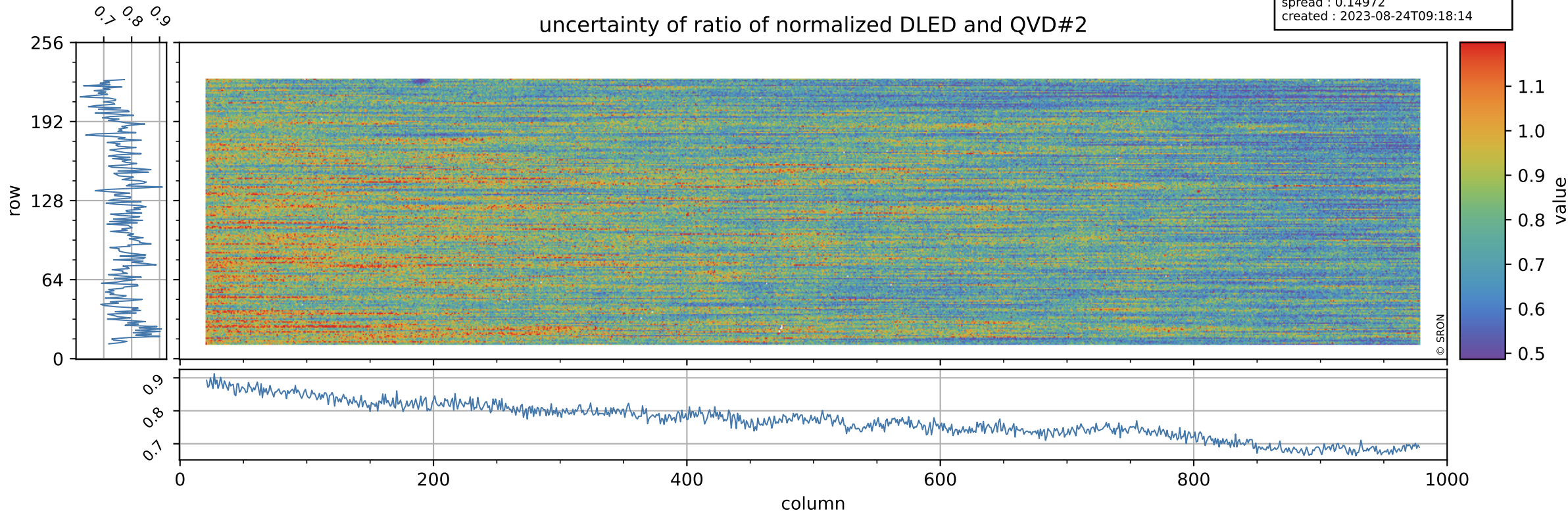
value of ratio of normalized DLED and QVD#2

orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 0.96201  
spread : 0.0027315  
created : 2023-08-24T09:18:14



# Tropomi SWIR stability

orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 0.76946  
spread : 0.14972  
created : 2023-08-24T09:18:14

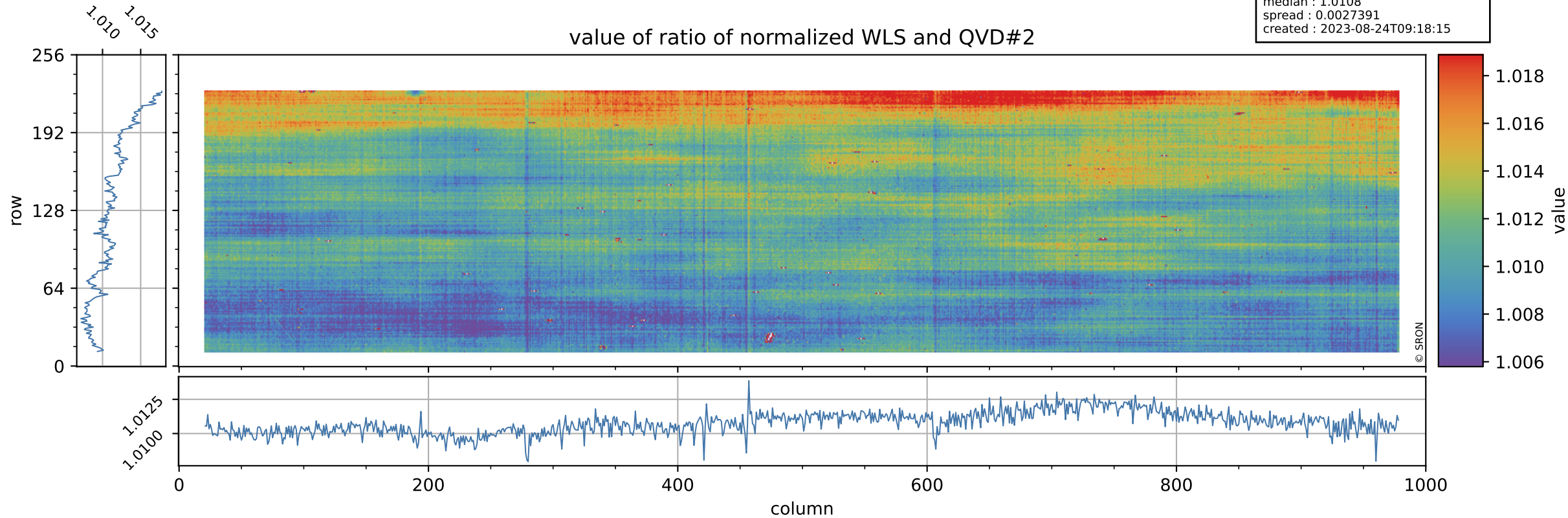




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

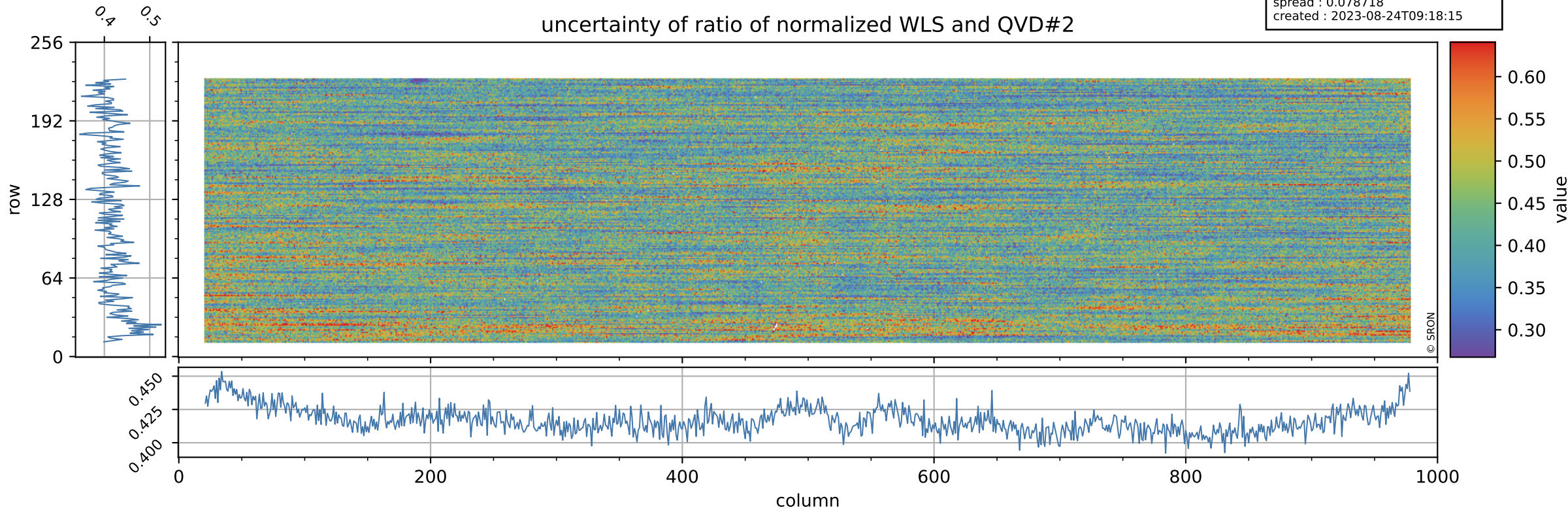
orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 1.0108  
spread : 0.0027391  
created : 2023-08-24T09:18:15



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

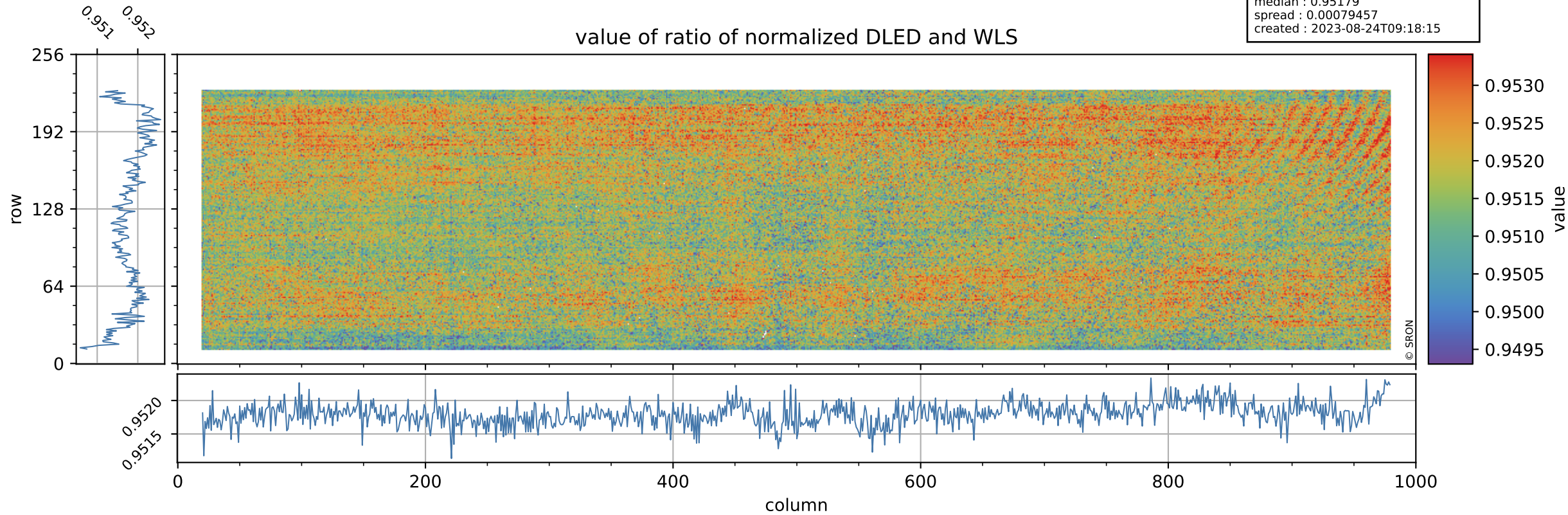
orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 0.41783  
spread : 0.078718  
created : 2023-08-24T09:18:15



# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

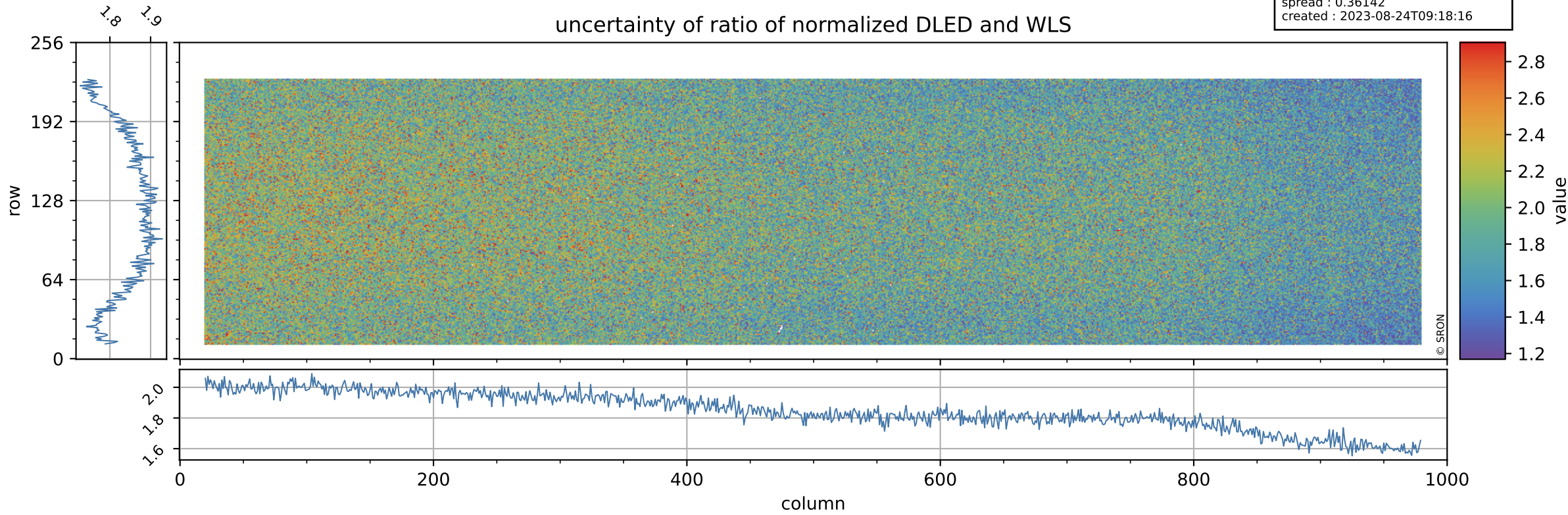
orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 0.95179  
spread : 0.00079457  
created : 2023-08-24T09:18:15



# Tropomi SWIR stability

orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 1.8482  
spread : 0.36142  
created : 2023-08-24T09:18:16

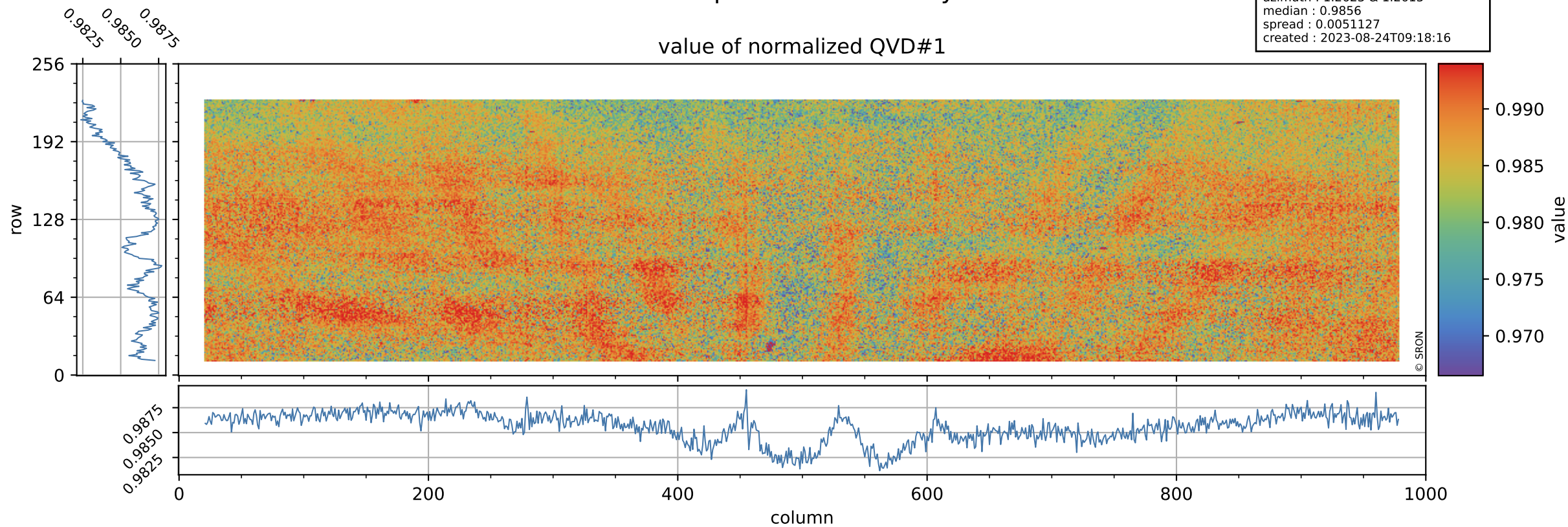
uncertainty of ratio of normalized DLED and WLS



# Tropomi SWIR stability

value of normalized QVD#1

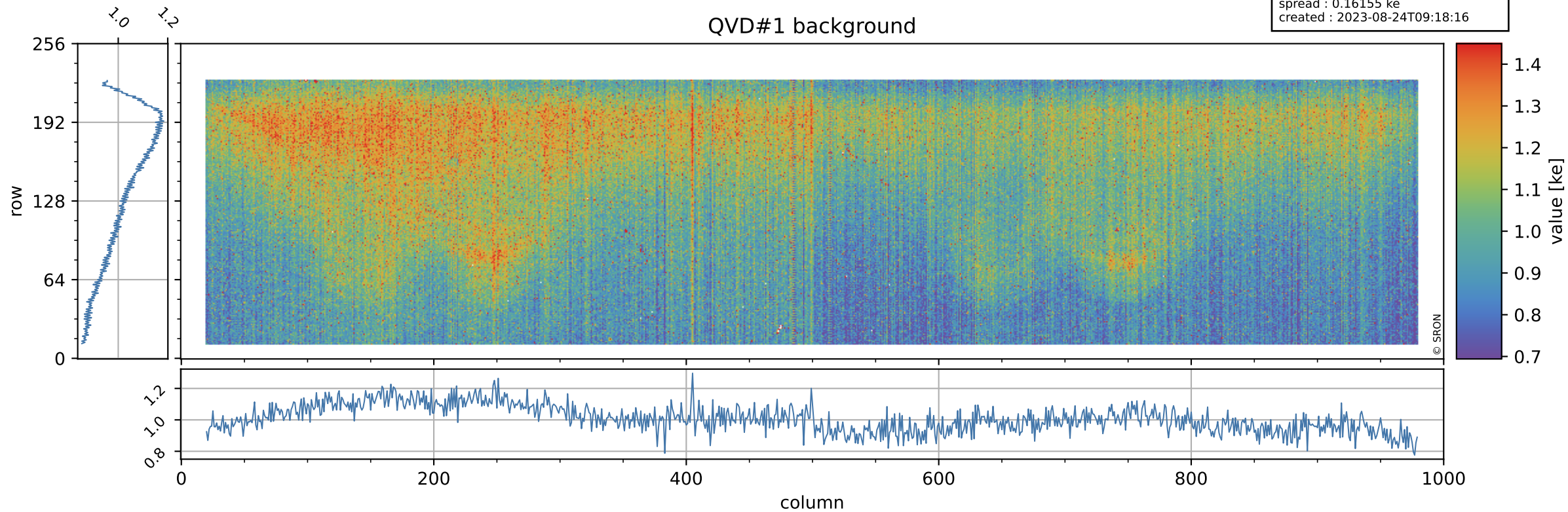
orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 0.9856  
spread : 0.0051127  
created : 2023-08-24T09:18:16



# Tropomi SWIR stability

orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 1.0103 ke  
spread : 0.16155 ke  
created : 2023-08-24T09:18:16

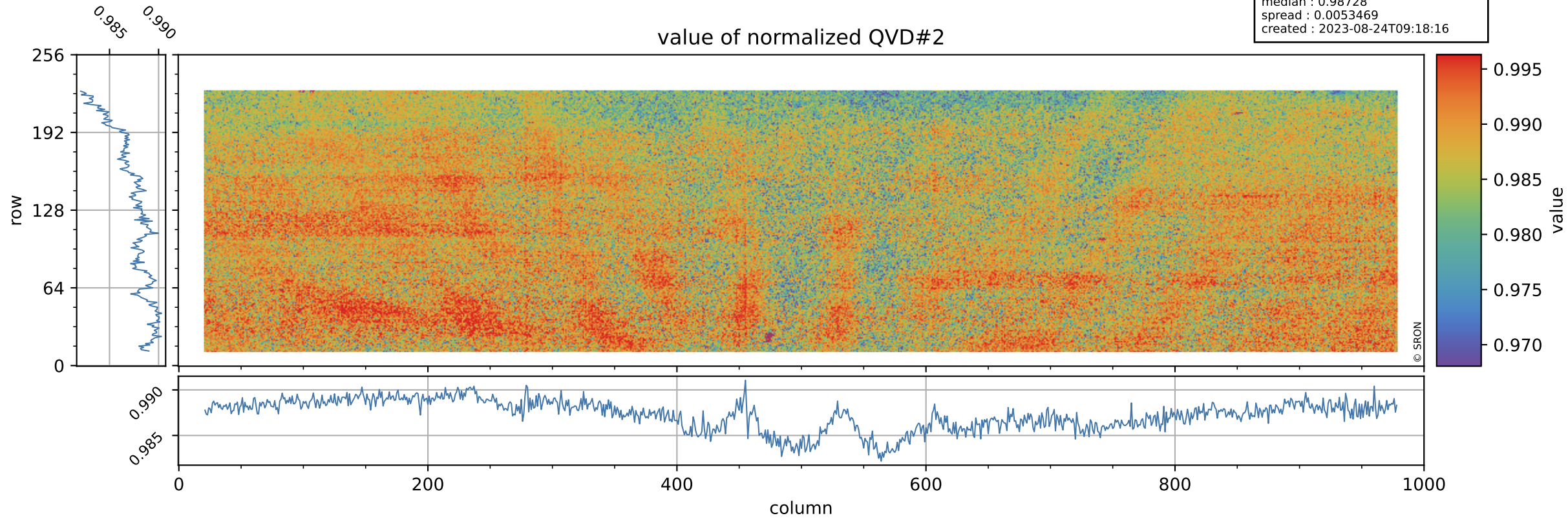
## QVD#1 background



# Tropomi SWIR stability

value of normalized QVD#2

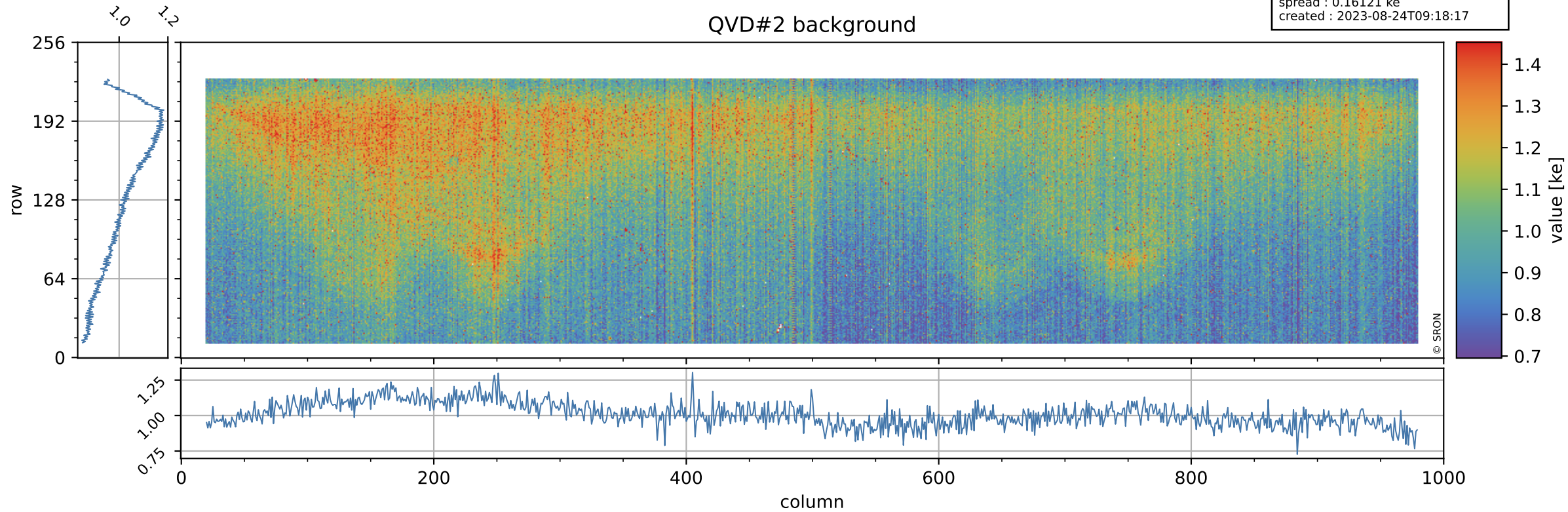
orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 0.98728  
spread : 0.0053469  
created : 2023-08-24T09:18:16



# Tropomi SWIR stability

orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 1.0112 ke  
spread : 0.16121 ke  
created : 2023-08-24T09:18:17

## QVD#2 background

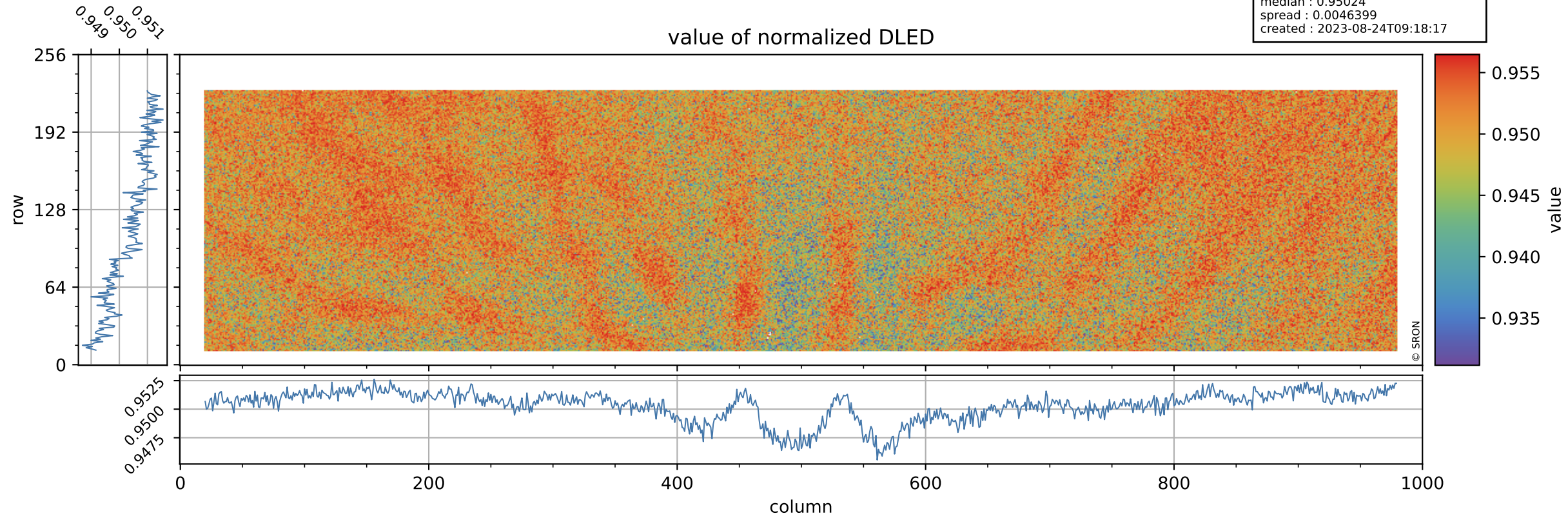




# Tropomi SWIR stability

value of normalized DLED

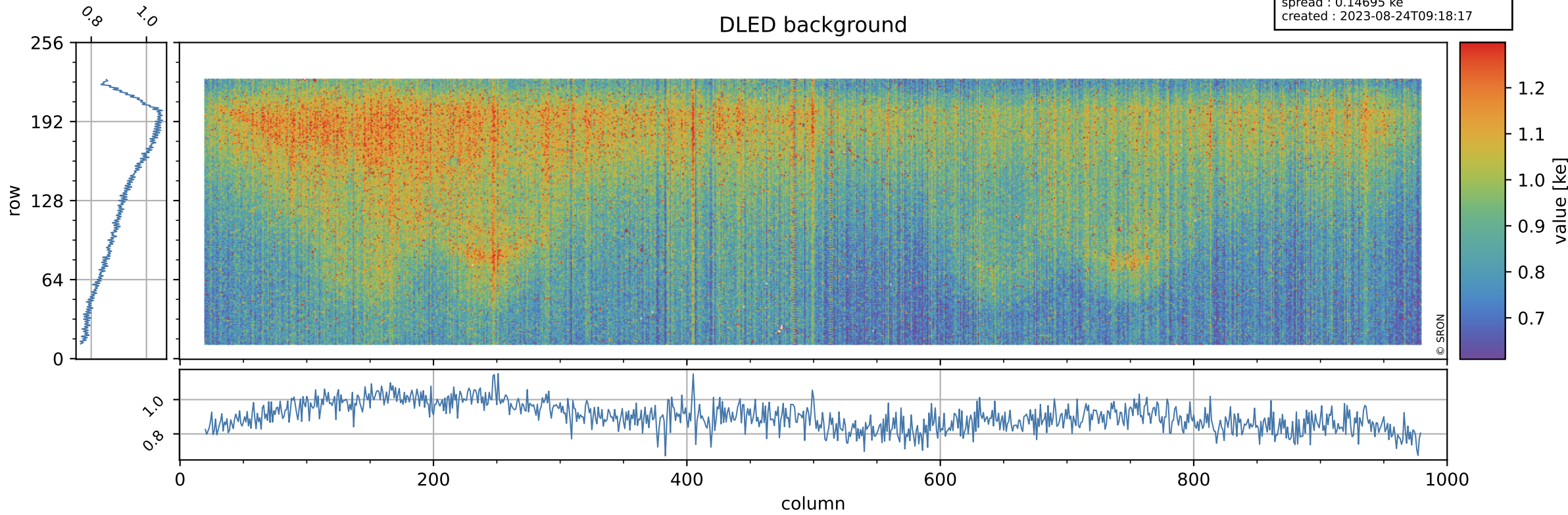
orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 0.95024  
spread : 0.0046399  
created : 2023-08-24T09:18:17



# Tropomi SWIR stability

orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 0.9029 ke  
spread : 0.14695 ke  
created : 2023-08-24T09:18:17

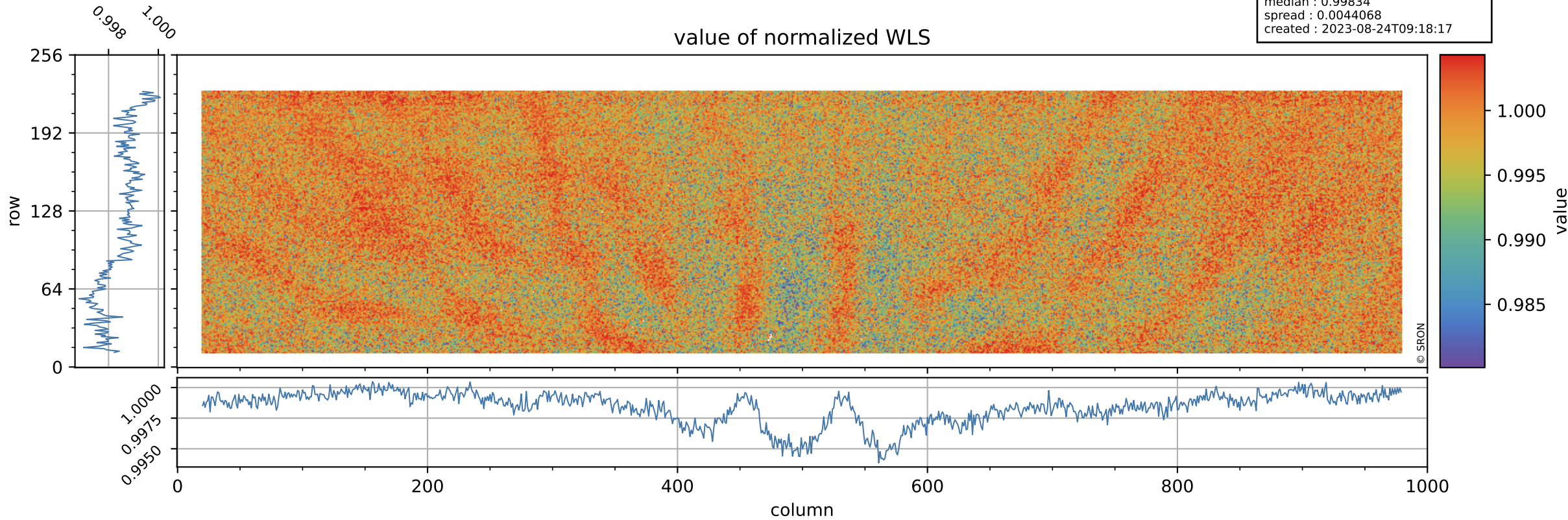
## DLED background



# Tropomi SWIR stability

value of normalized WLS

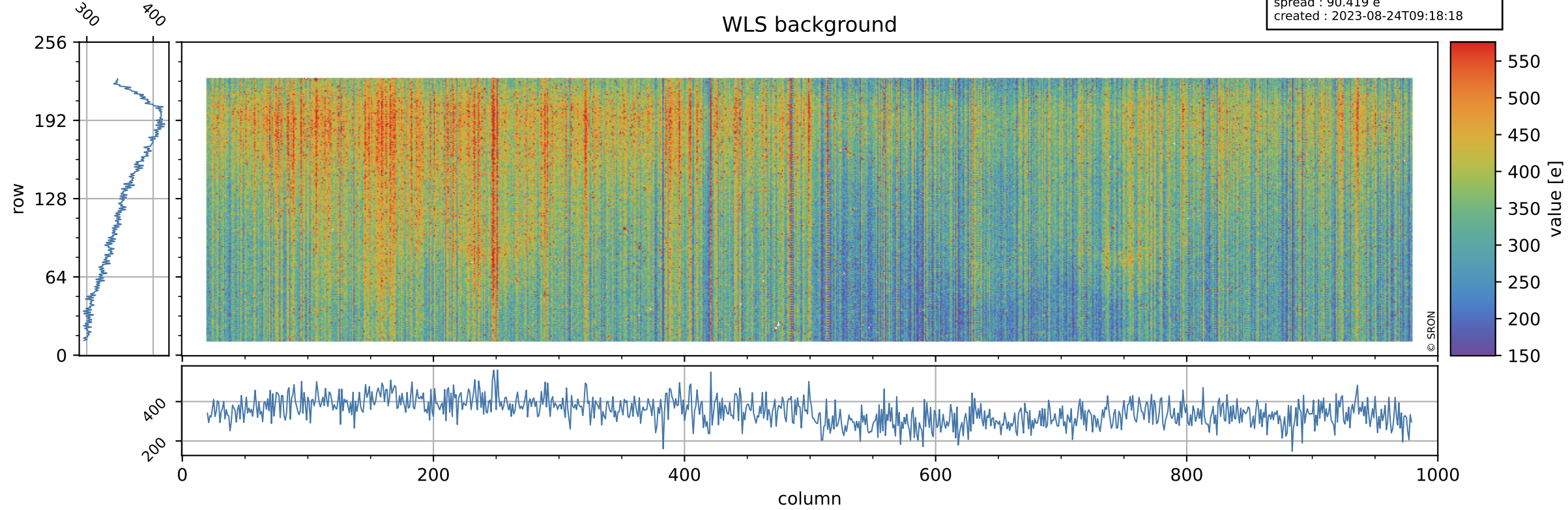
orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 0.99834  
spread : 0.0044068  
created : 2023-08-24T09:18:17



# Tropomi SWIR stability

orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
median : 351.04 e  
spread : 90.419 e  
created : 2023-08-24T09:18:18

## WLS background



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

orbits : [28352, 28438]  
coverage : 2023-04-03 / 2023-04-09  
azimuth : 1.2623 & 1.2613  
created : 2023-08-24T09:18:18

