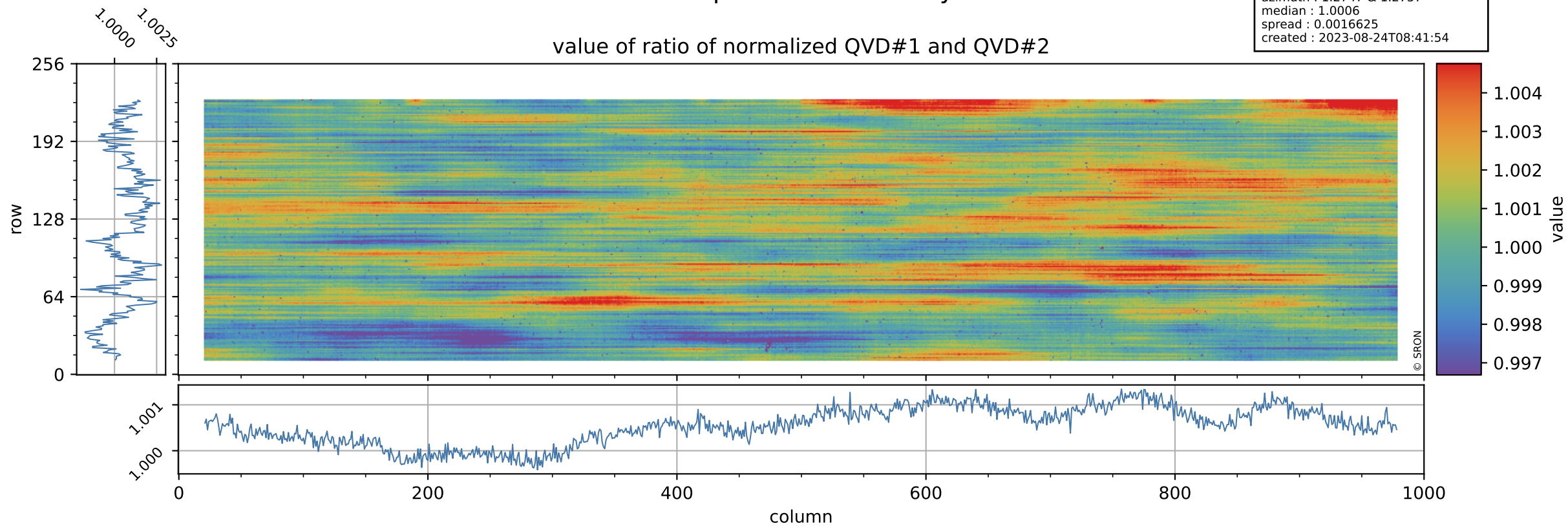


# Tropomi SWIR stability

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

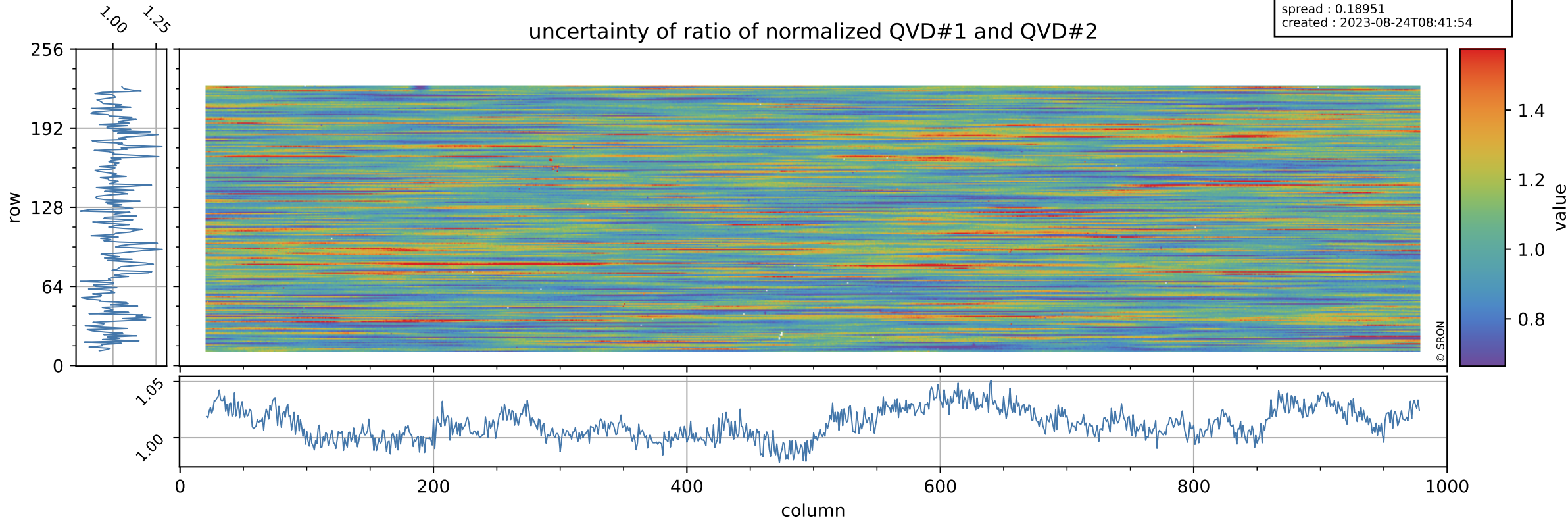
orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 1.0006  
spread : 0.0016625  
created : 2023-08-24T08:41:54



# Tropomi SWIR stability

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

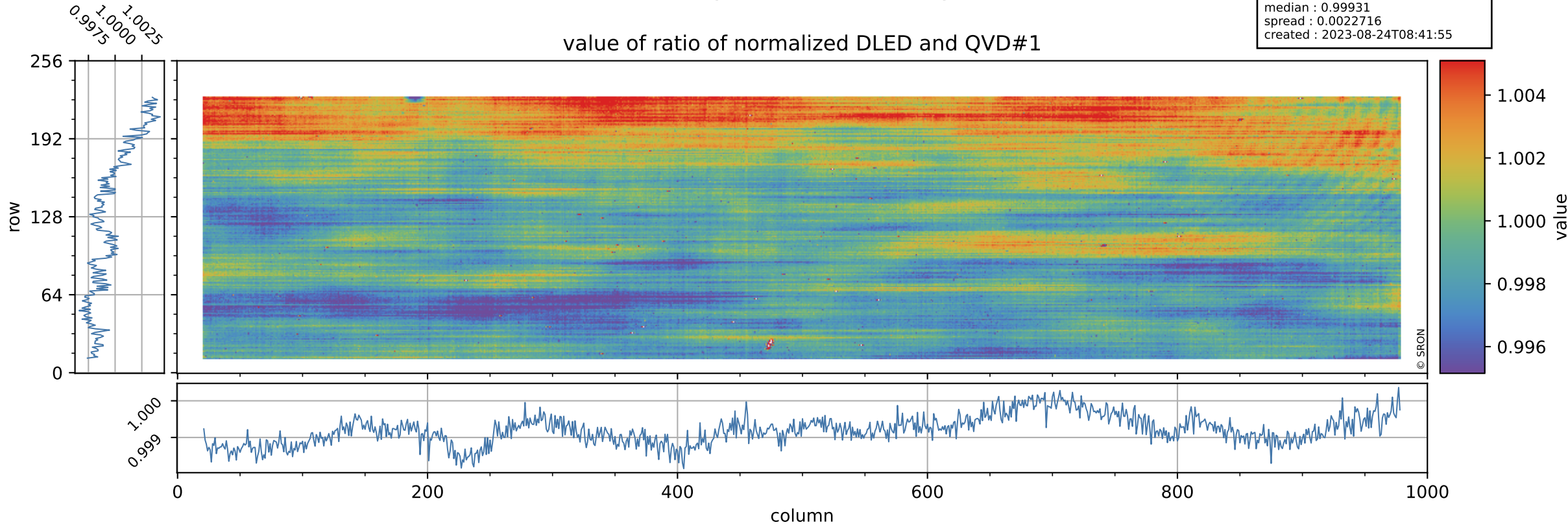
orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 1.0154  
spread : 0.18951  
created : 2023-08-24T08:41:54



# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#1

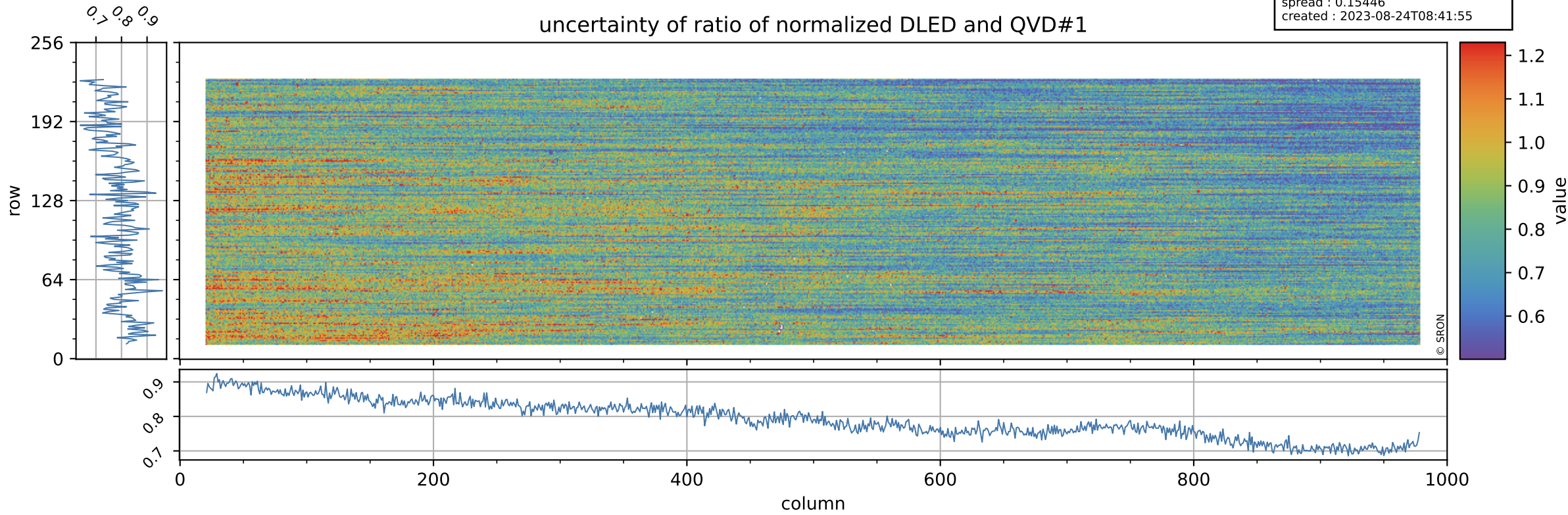
orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 0.99931  
spread : 0.0022716  
created : 2023-08-24T08:41:55





# Tropomi SWIR stability

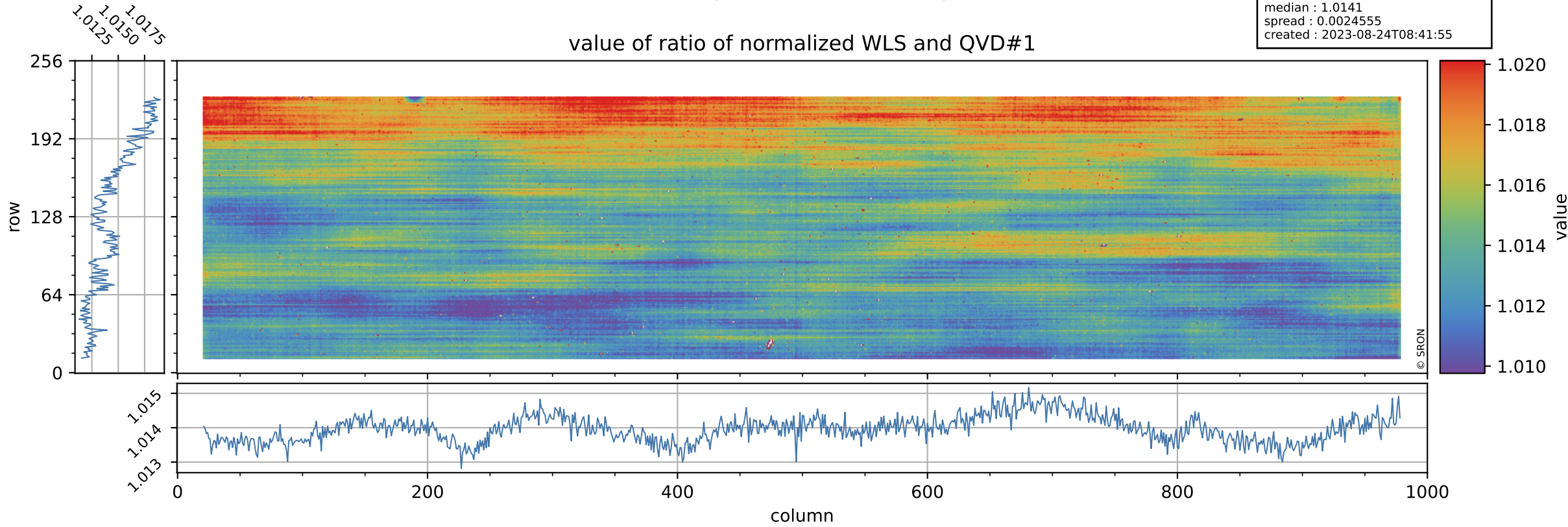
orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 0.79214  
spread : 0.15446  
created : 2023-08-24T08:41:55



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 1.0141  
spread : 0.0024555  
created : 2023-08-24T08:41:55

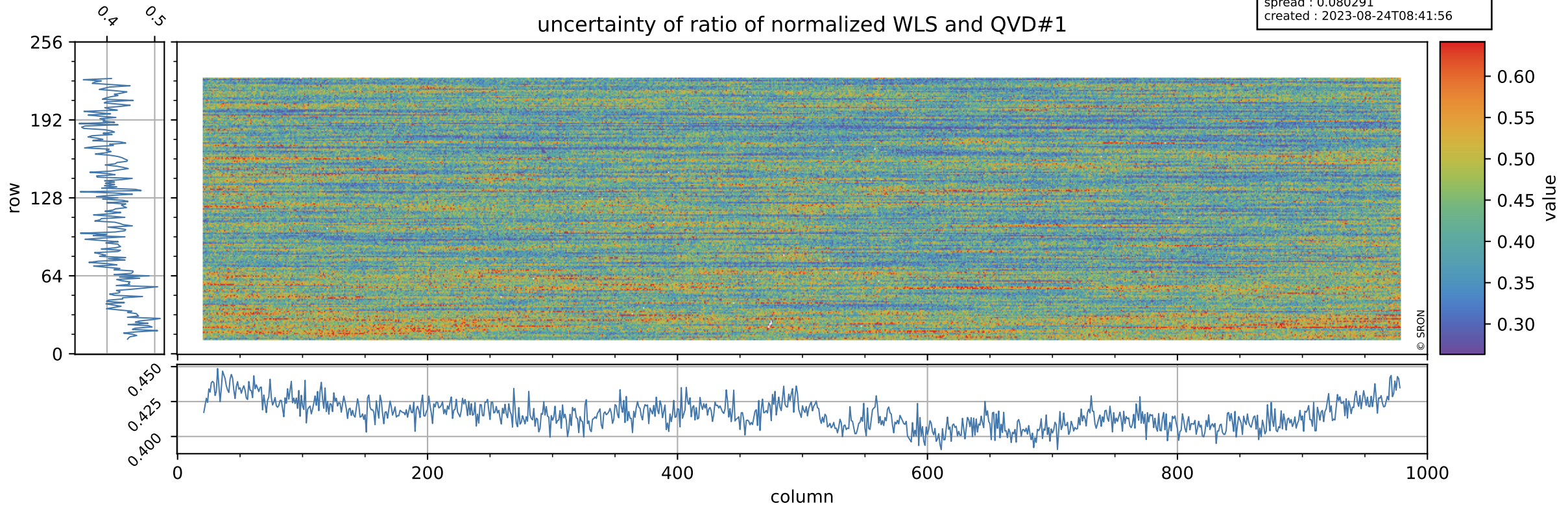




# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

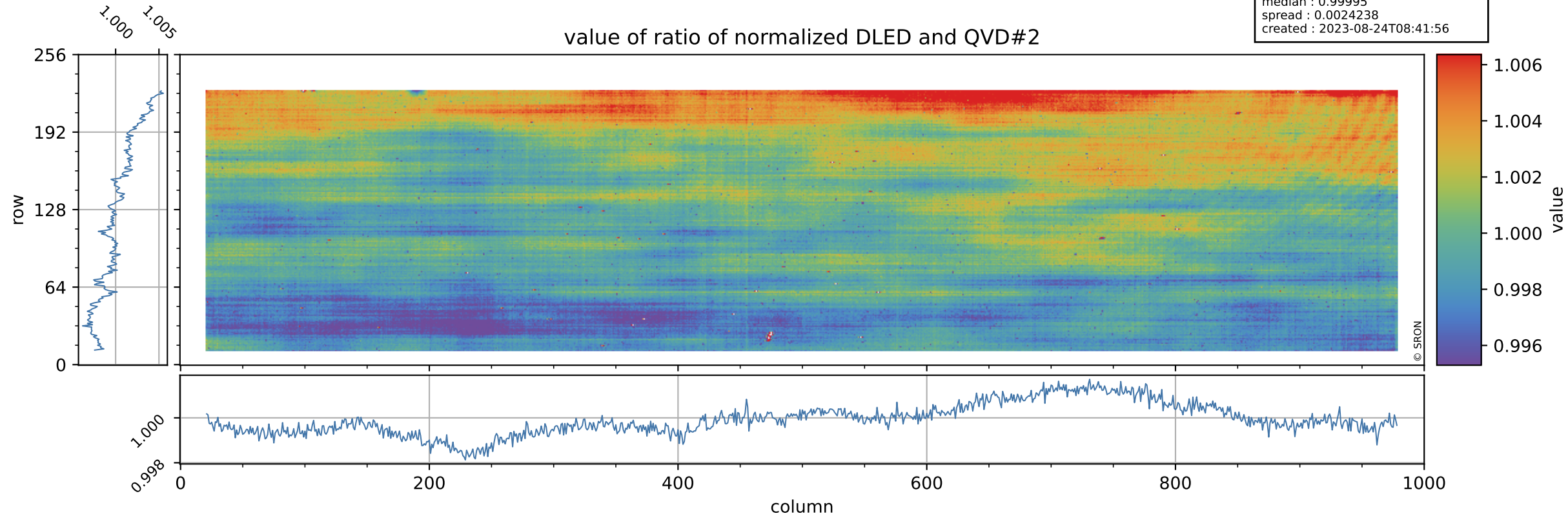
orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 0.41687  
spread : 0.080291  
created : 2023-08-24T08:41:56



# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#2

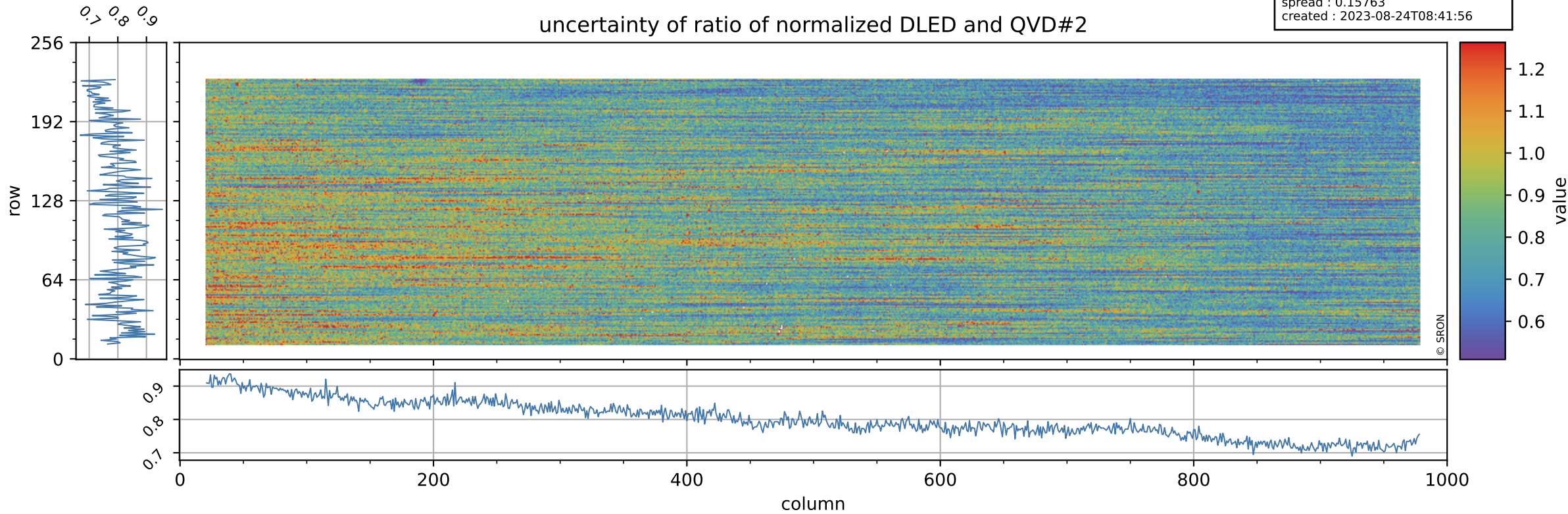
orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 0.99995  
spread : 0.0024238  
created : 2023-08-24T08:41:56





# Tropomi SWIR stability

orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 0.80042  
spread : 0.15763  
created : 2023-08-24T08:41:56

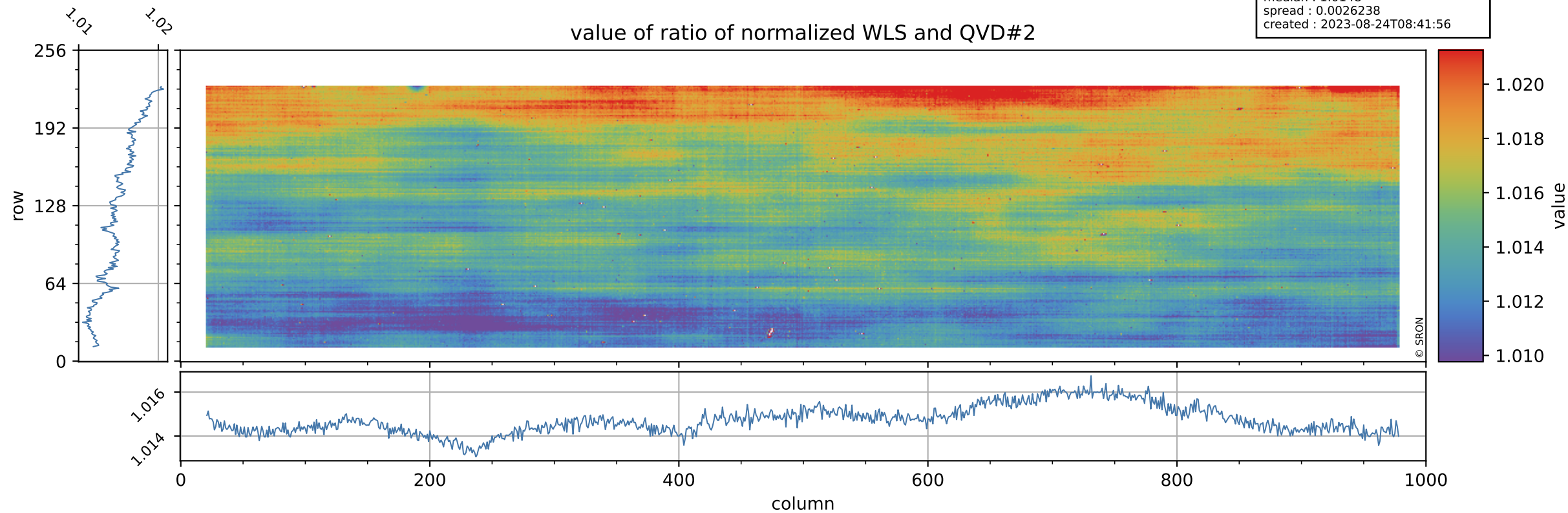




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

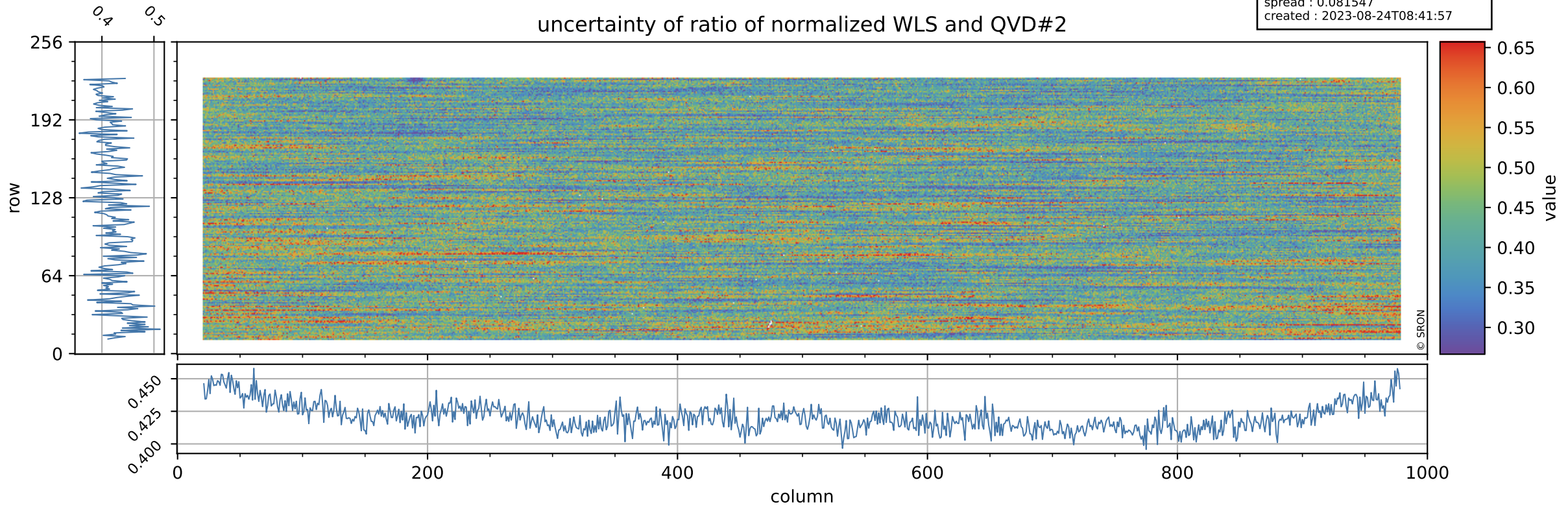
orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 1.0148  
spread : 0.0026238  
created : 2023-08-24T08:41:56



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 0.42157  
spread : 0.081547  
created : 2023-08-24T08:41:57

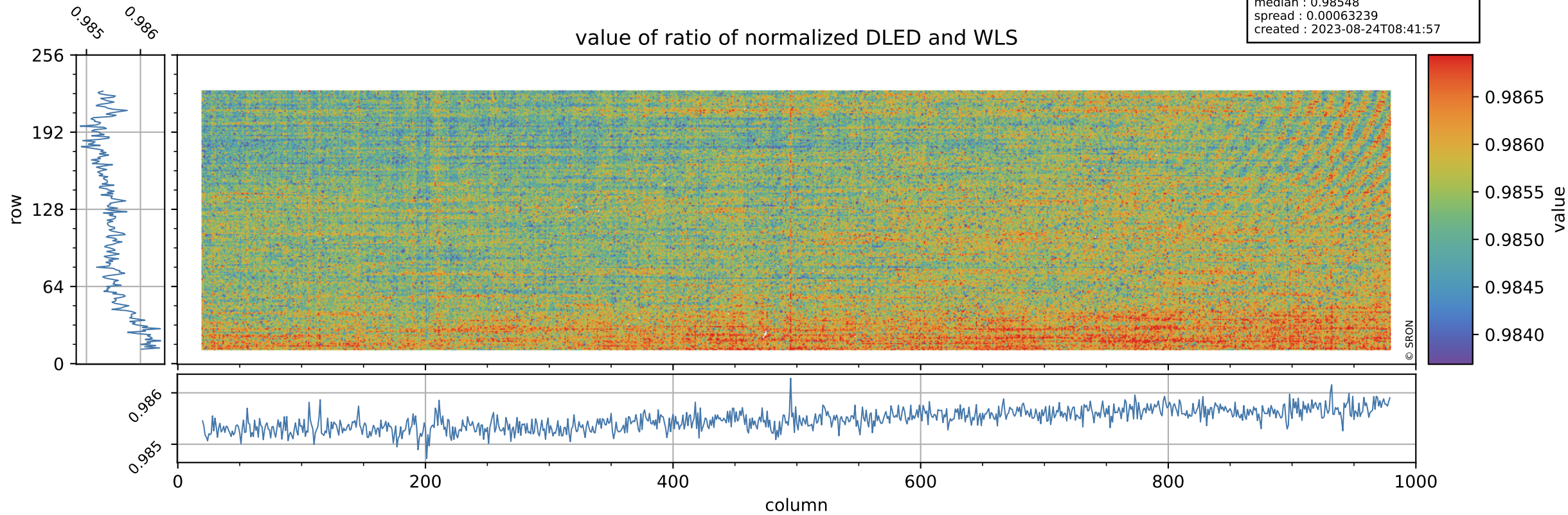




# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

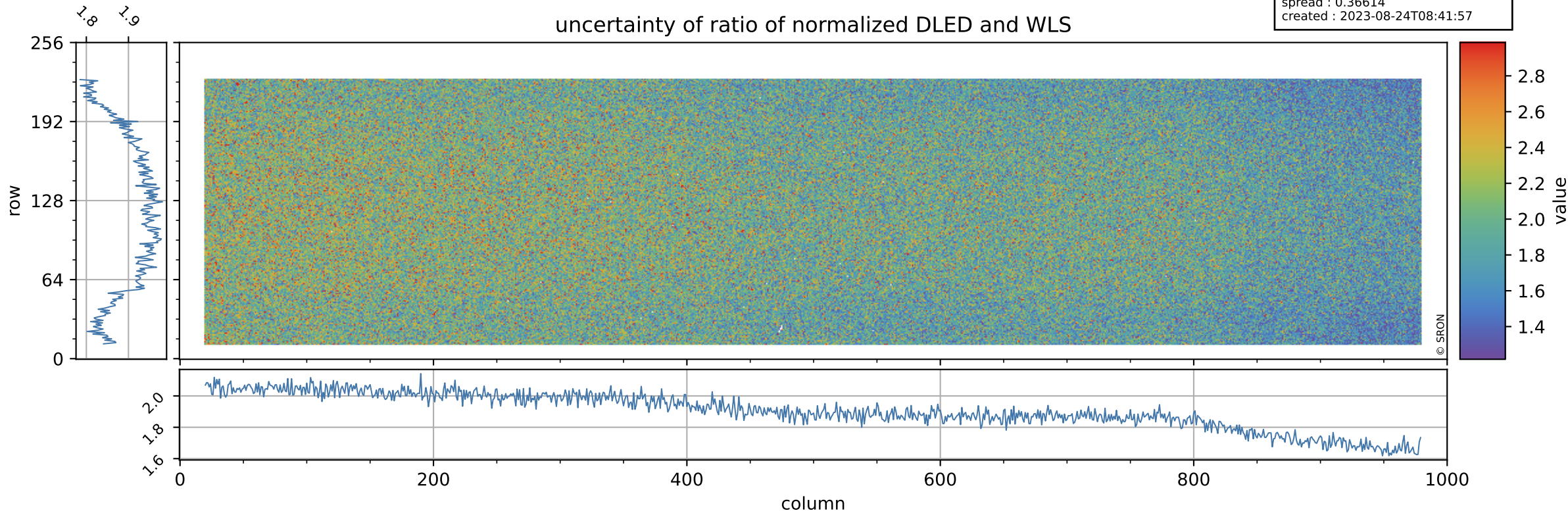
orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 0.98548  
spread : 0.00063239  
created : 2023-08-24T08:41:57



# Tropomi SWIR stability

orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 1.9066  
spread : 0.36614  
created : 2023-08-24T08:41:57

uncertainty of ratio of normalized DLED and WLS

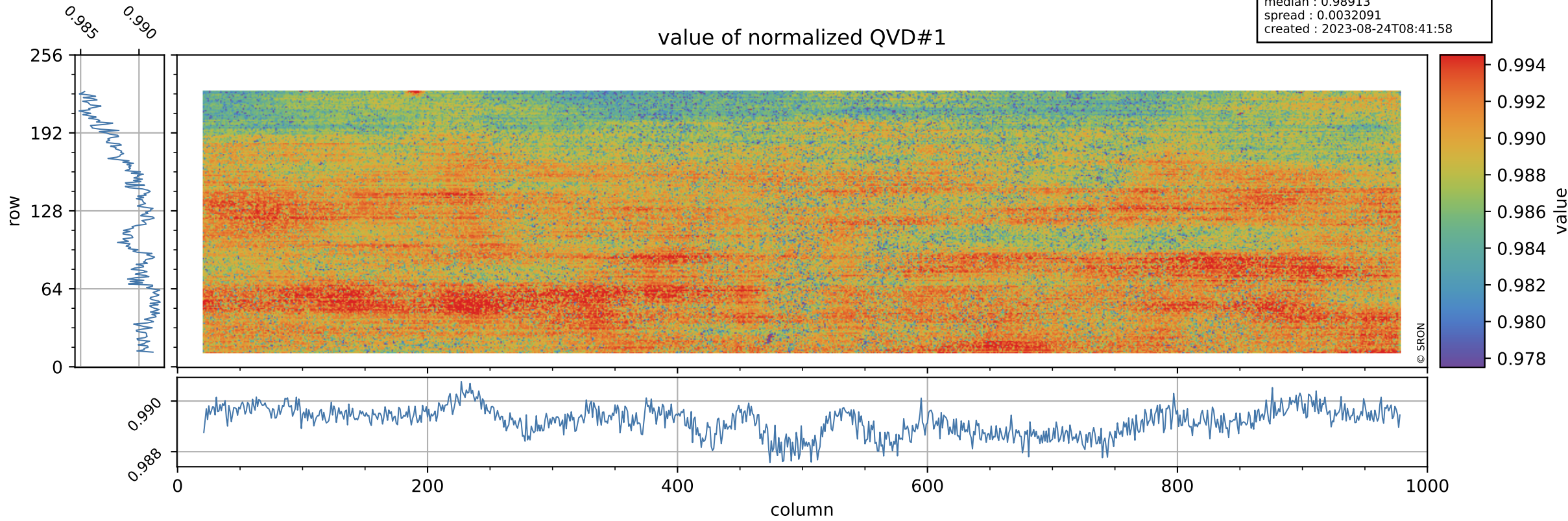




# Tropomi SWIR stability

value of normalized QVD#1

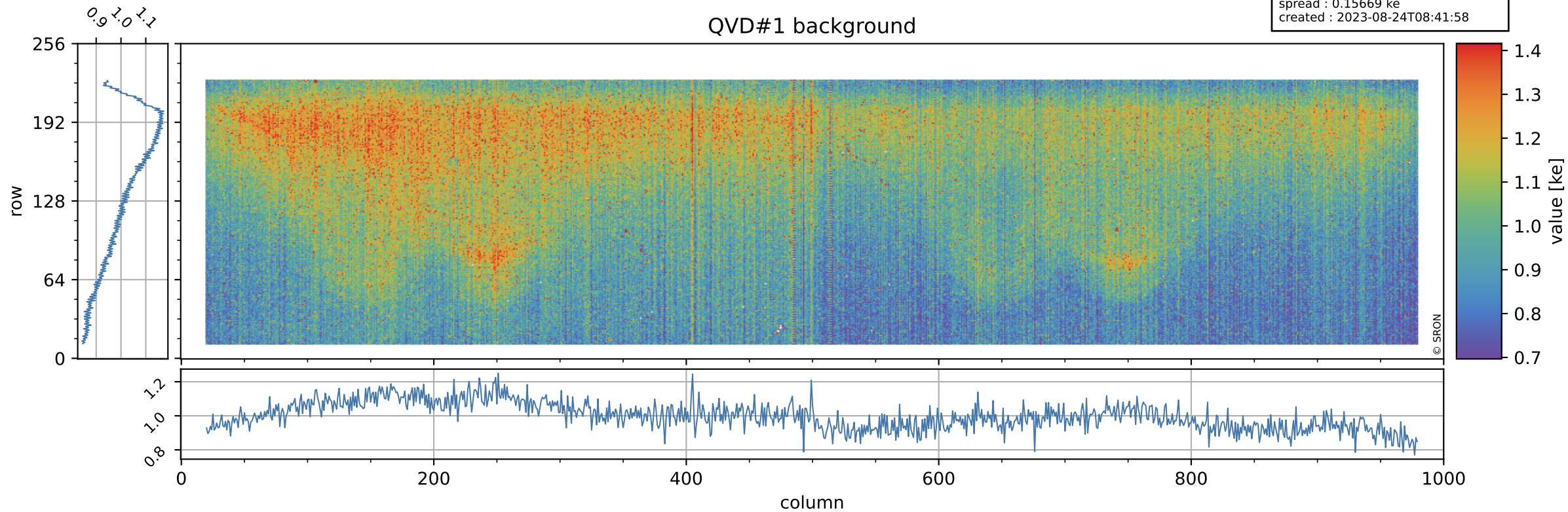
orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 0.98913  
spread : 0.0032091  
created : 2023-08-24T08:41:58



# Tropomi SWIR stability

QVD#1 background

orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 0.9998 ke  
spread : 0.15669 ke  
created : 2023-08-24T08:41:58

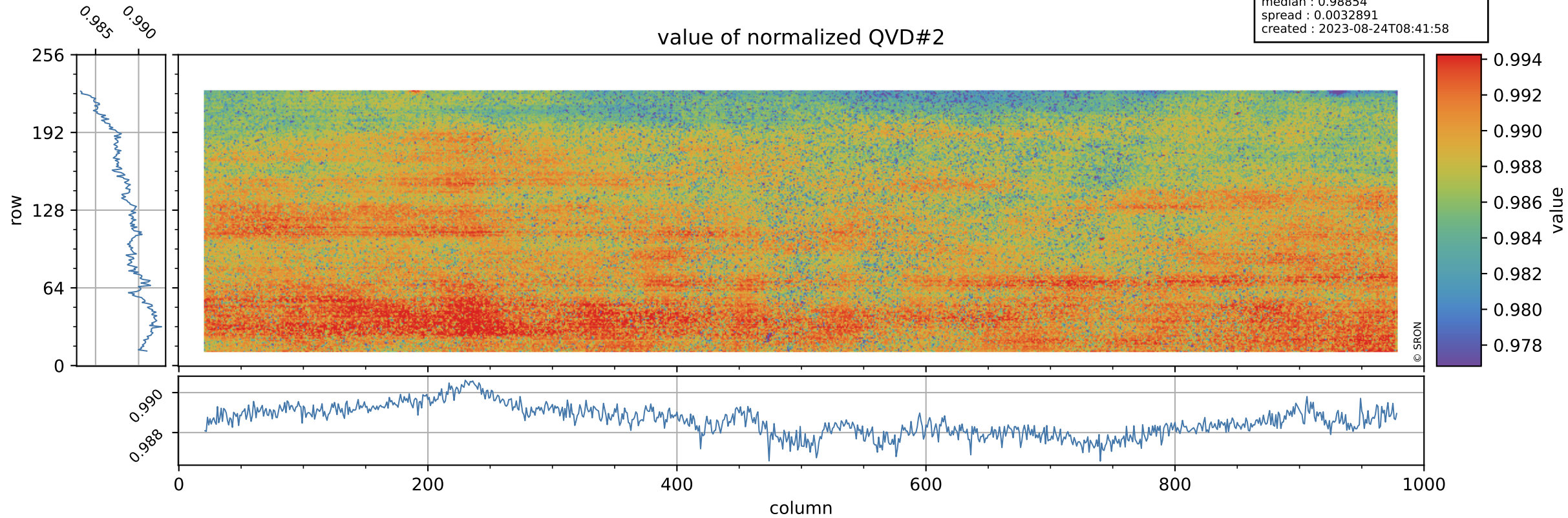




# Tropomi SWIR stability

value of normalized QVD#2

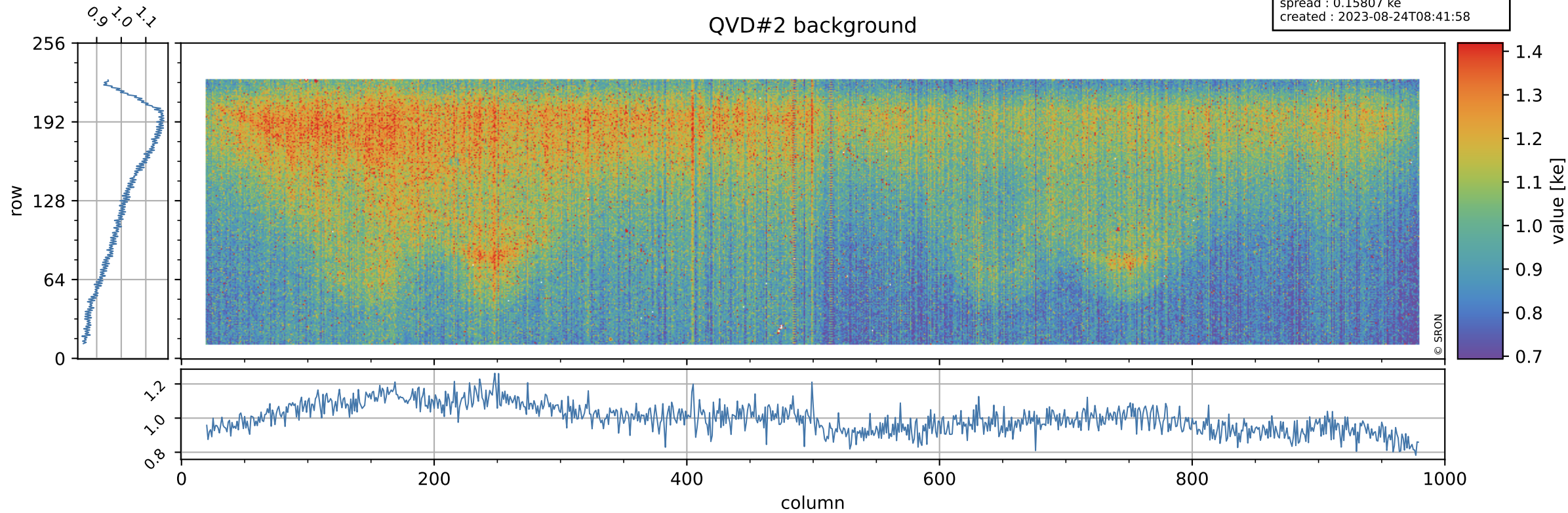
orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 0.98854  
spread : 0.0032891  
created : 2023-08-24T08:41:58



# Tropomi SWIR stability

orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 1.001 ke  
spread : 0.15807 ke  
created : 2023-08-24T08:41:58

## QVD#2 background

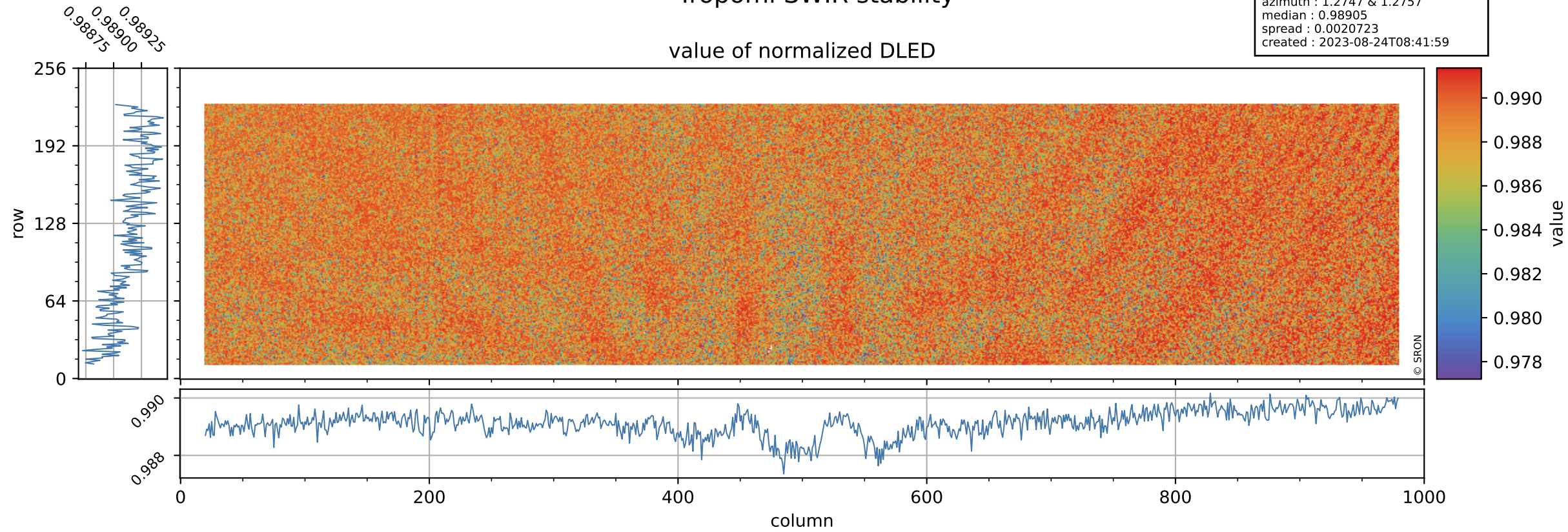




# Tropomi SWIR stability

value of normalized DLED

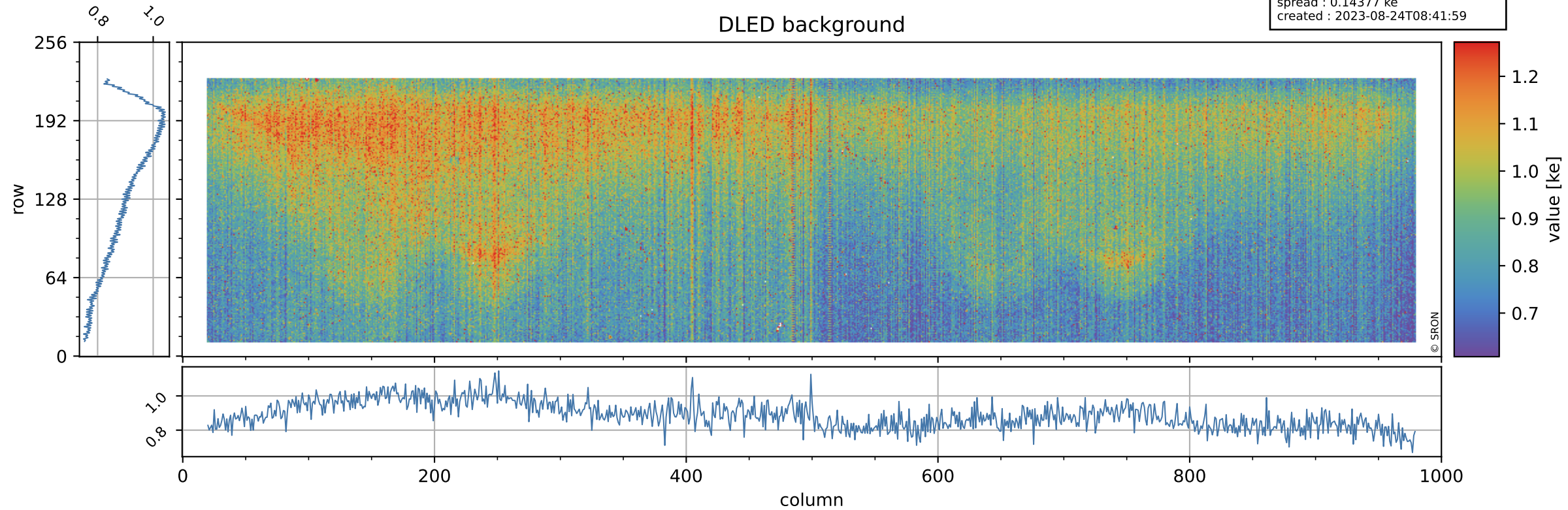
orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 0.98905  
spread : 0.0020723  
created : 2023-08-24T08:41:59



# Tropomi SWIR stability

DLED background

orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 0.88957 ke  
spread : 0.14377 ke  
created : 2023-08-24T08:41:59

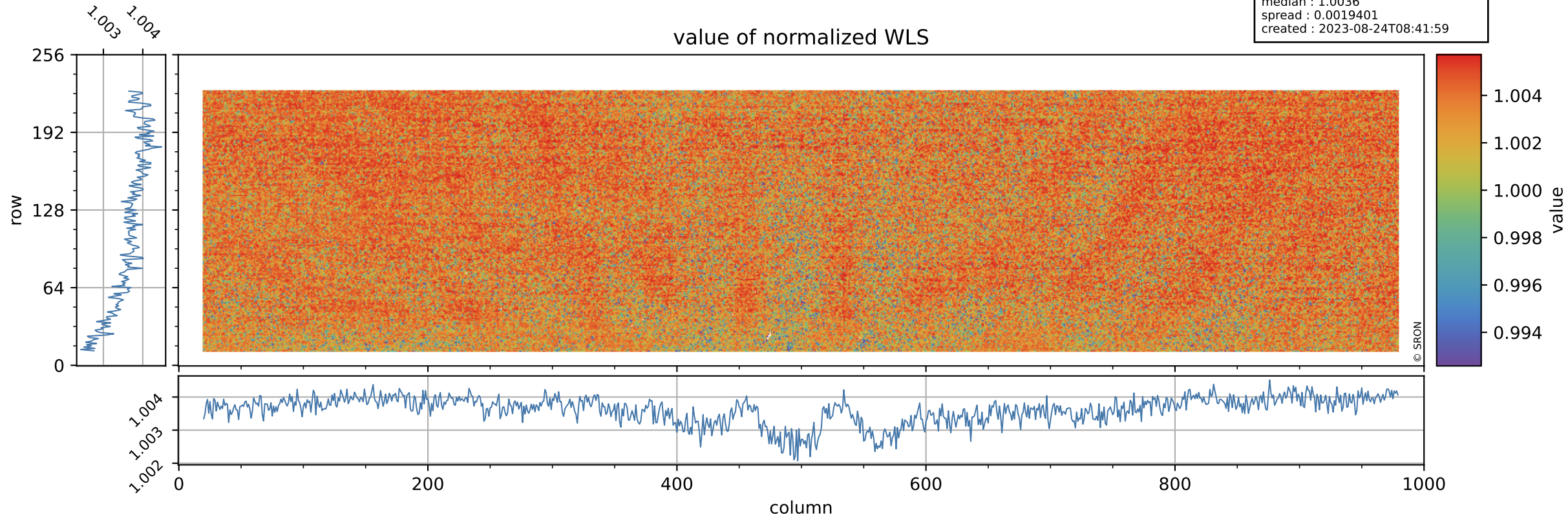




# Tropomi SWIR stability

value of normalized WLS

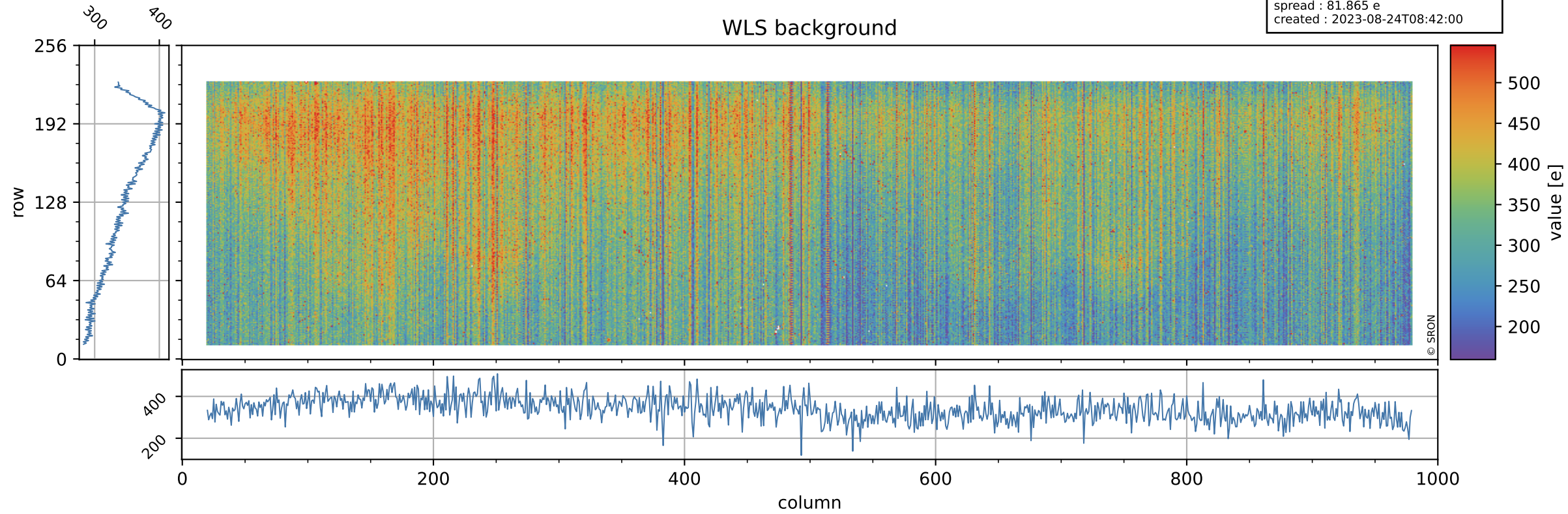
orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 1.0036  
spread : 0.0019401  
created : 2023-08-24T08:41:59



# Tropomi SWIR stability

orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
median : 341.62 e  
spread : 81.865 e  
created : 2023-08-24T08:42:00

## WLS background





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

orbits : [10712, 10798]  
coverage : 2019-11-07 / 2019-11-13  
azimuth : 1.2747 & 1.2757  
created : 2023-08-24T08:42:00

