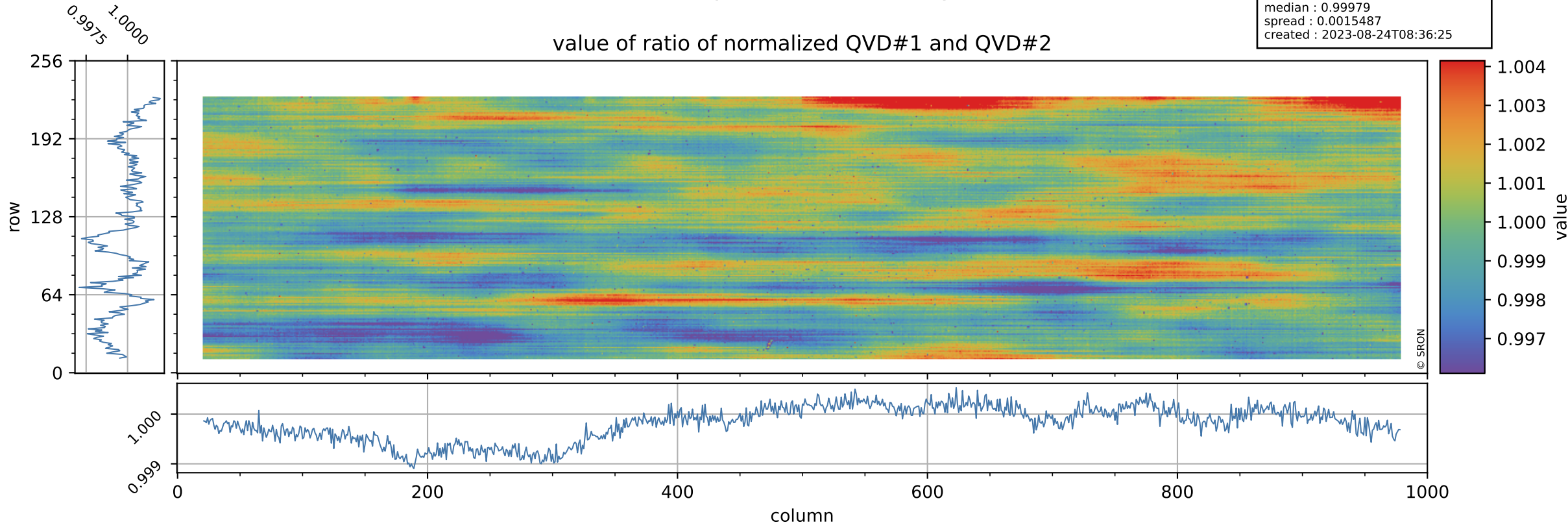


# Tropomi SWIR stability

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

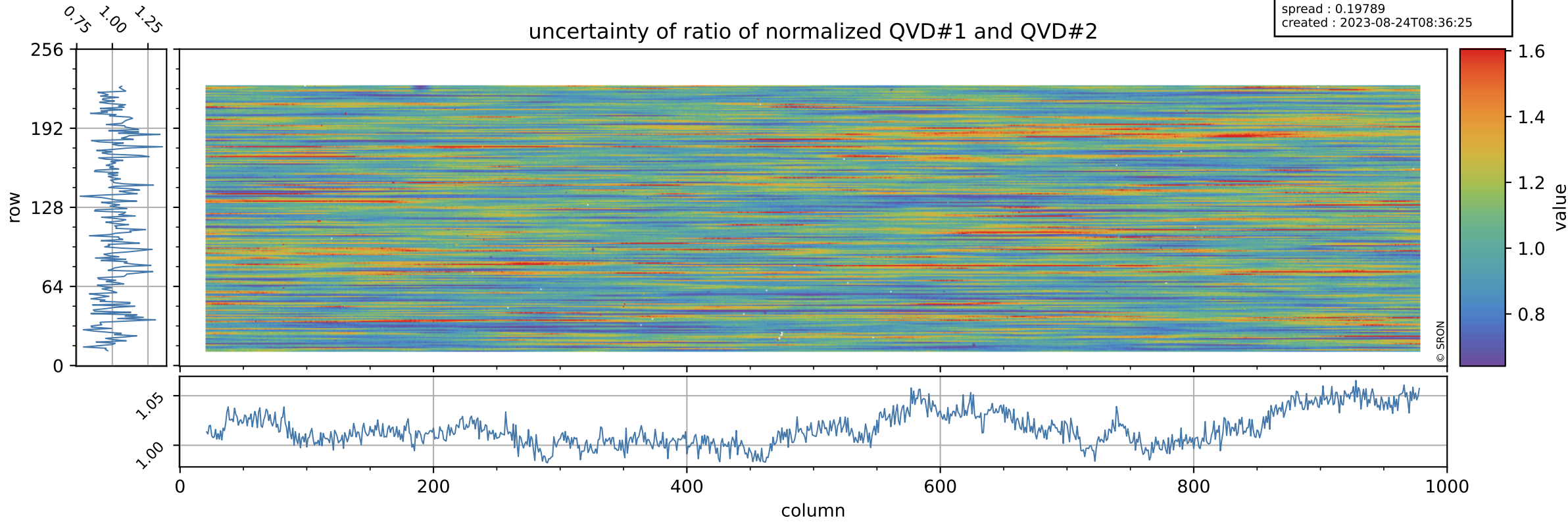
orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 0.99979  
spread : 0.0015487  
created : 2023-08-24T08:36:25



# Tropomi SWIR stability

orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 1.019  
spread : 0.19789  
created : 2023-08-24T08:36:25

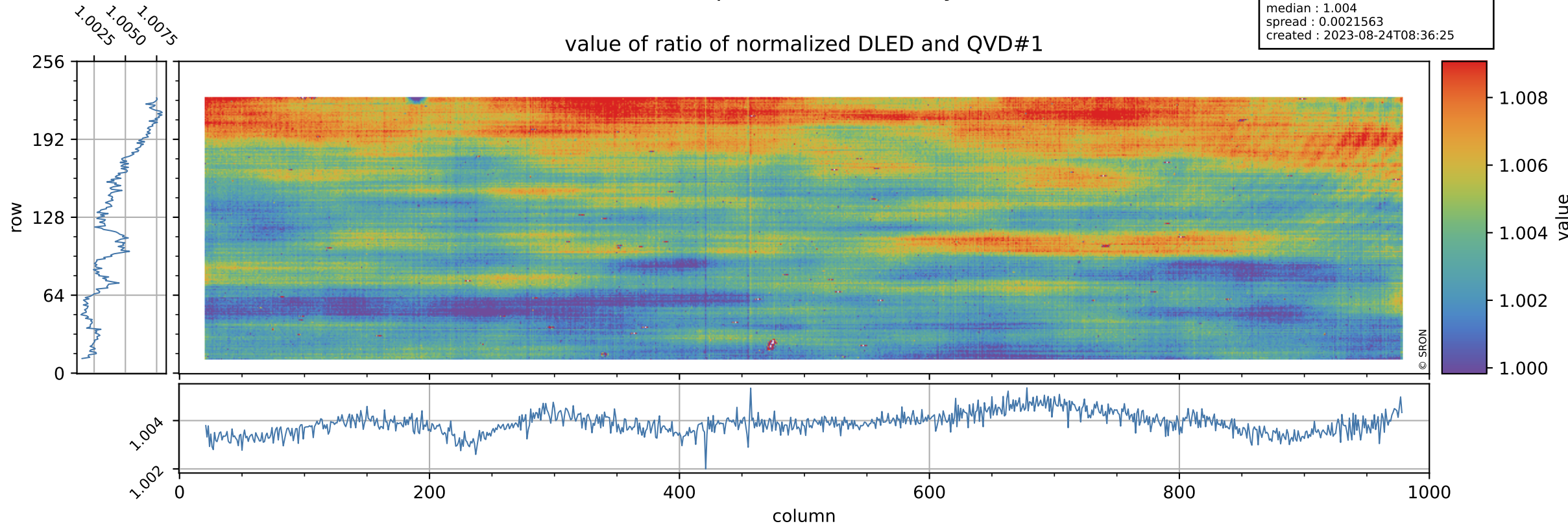
uncertainty of ratio of normalized QVD#1 and QVD#2



# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#1

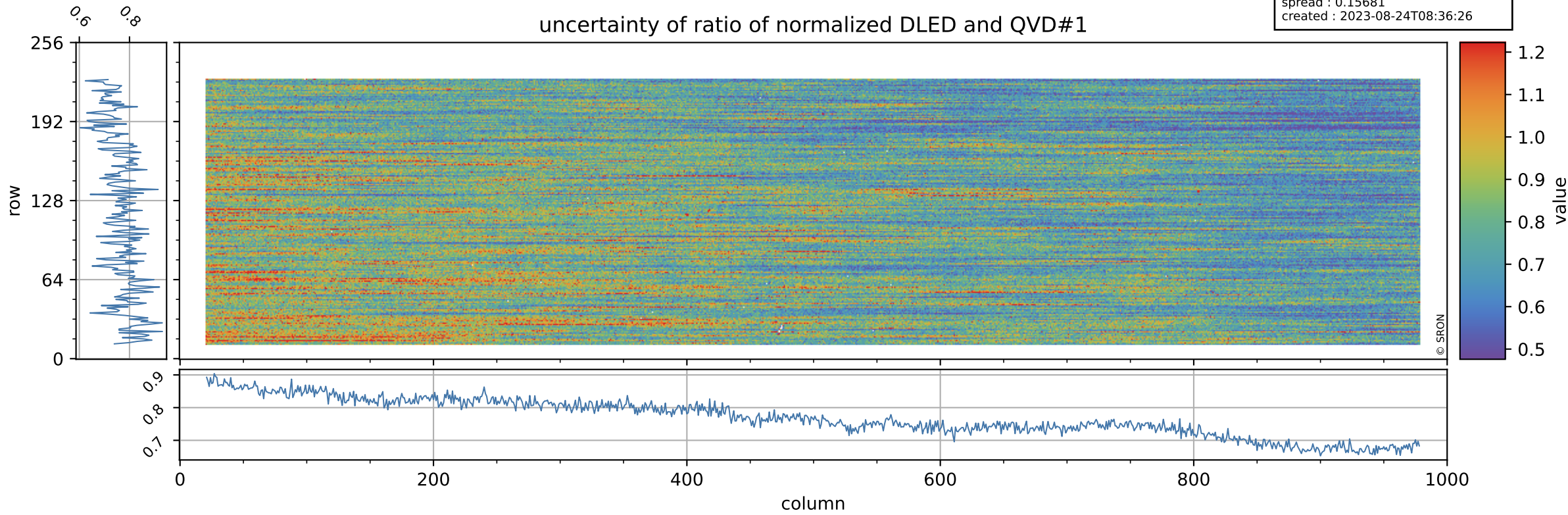
orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 1.004  
spread : 0.0021563  
created : 2023-08-24T08:36:25





# Tropomi SWIR stability

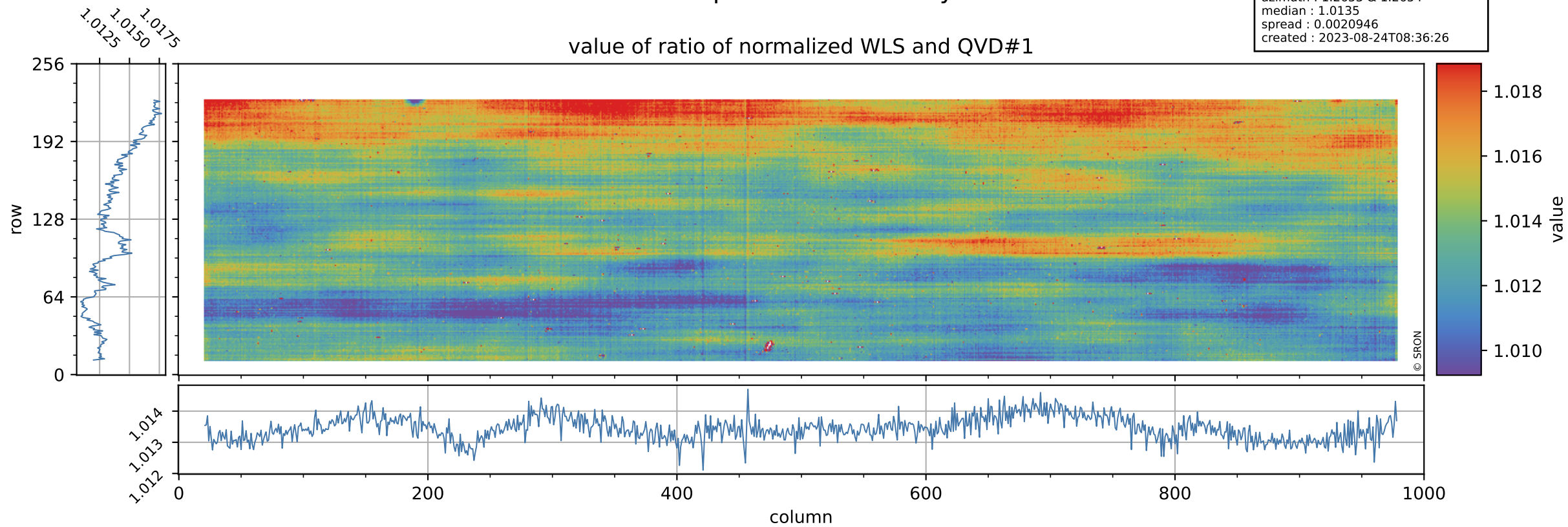
orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 0.76947  
spread : 0.15681  
created : 2023-08-24T08:36:26



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 1.0135  
spread : 0.0020946  
created : 2023-08-24T08:36:26

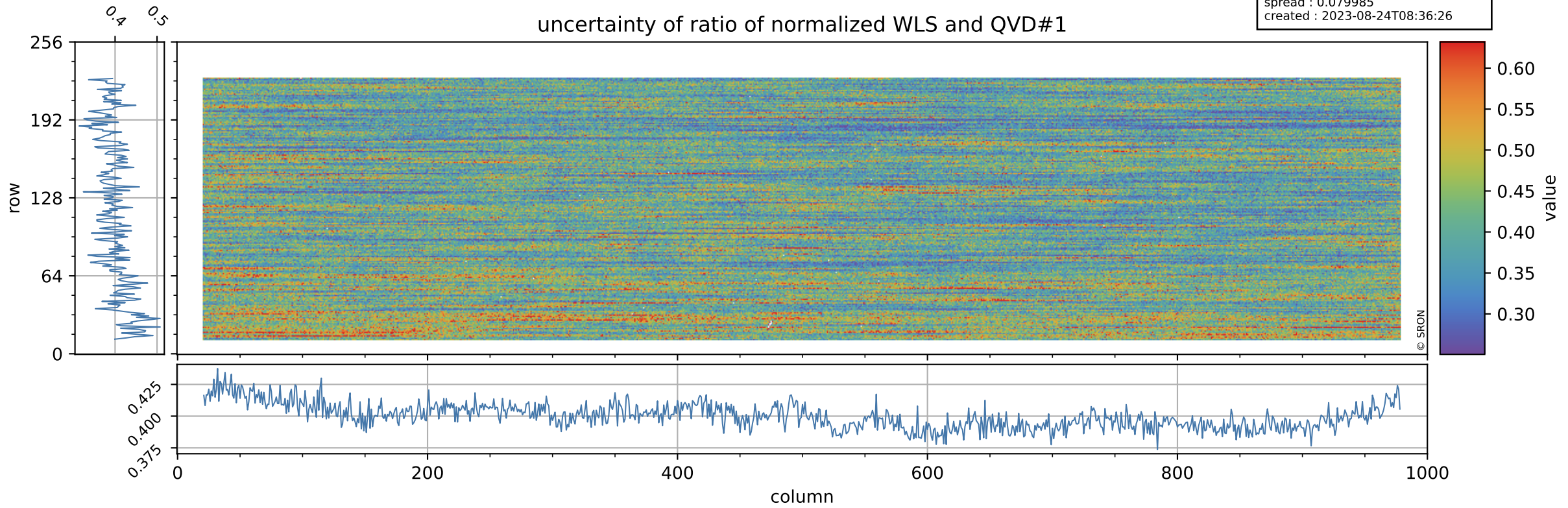




# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

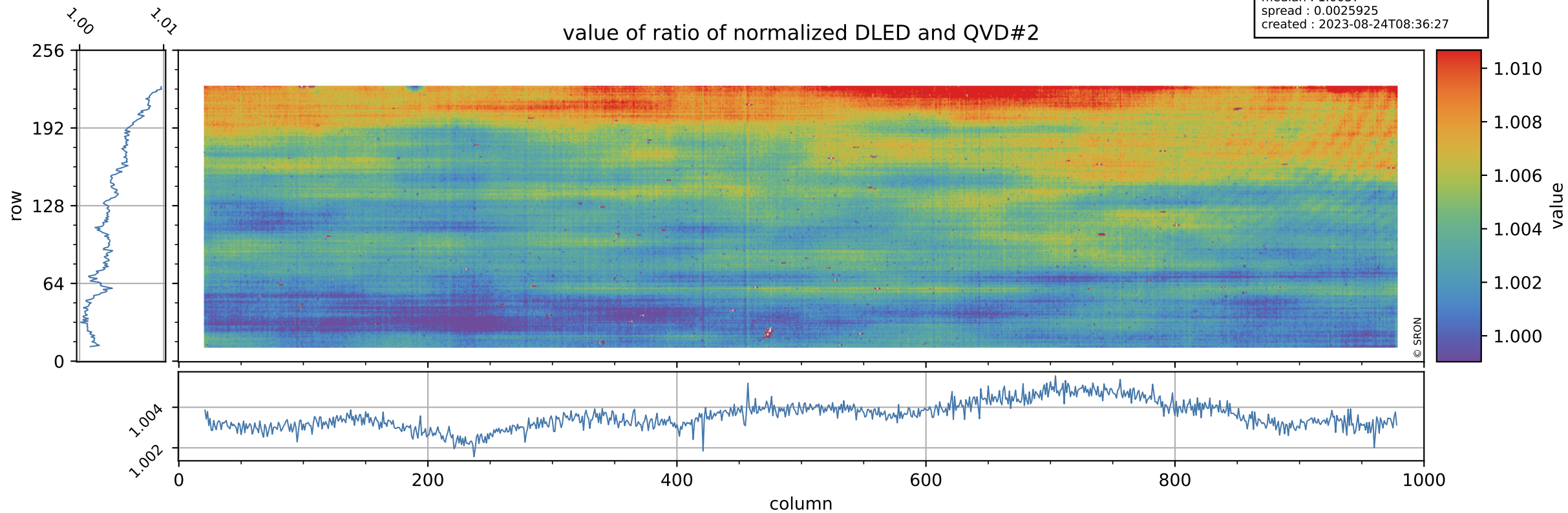
orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 0.4011  
spread : 0.079985  
created : 2023-08-24T08:36:26



# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#2

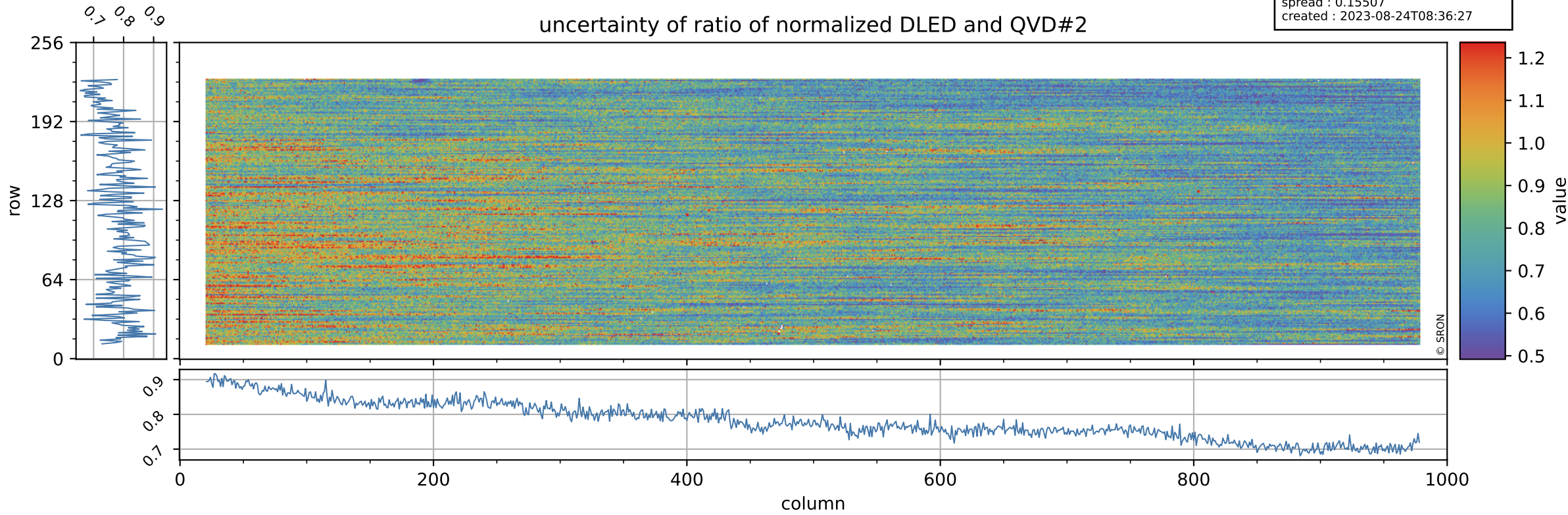
orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 1.0037  
spread : 0.0025925  
created : 2023-08-24T08:36:27





# Tropomi SWIR stability

orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 0.78065  
spread : 0.15507  
created : 2023-08-24T08:36:27

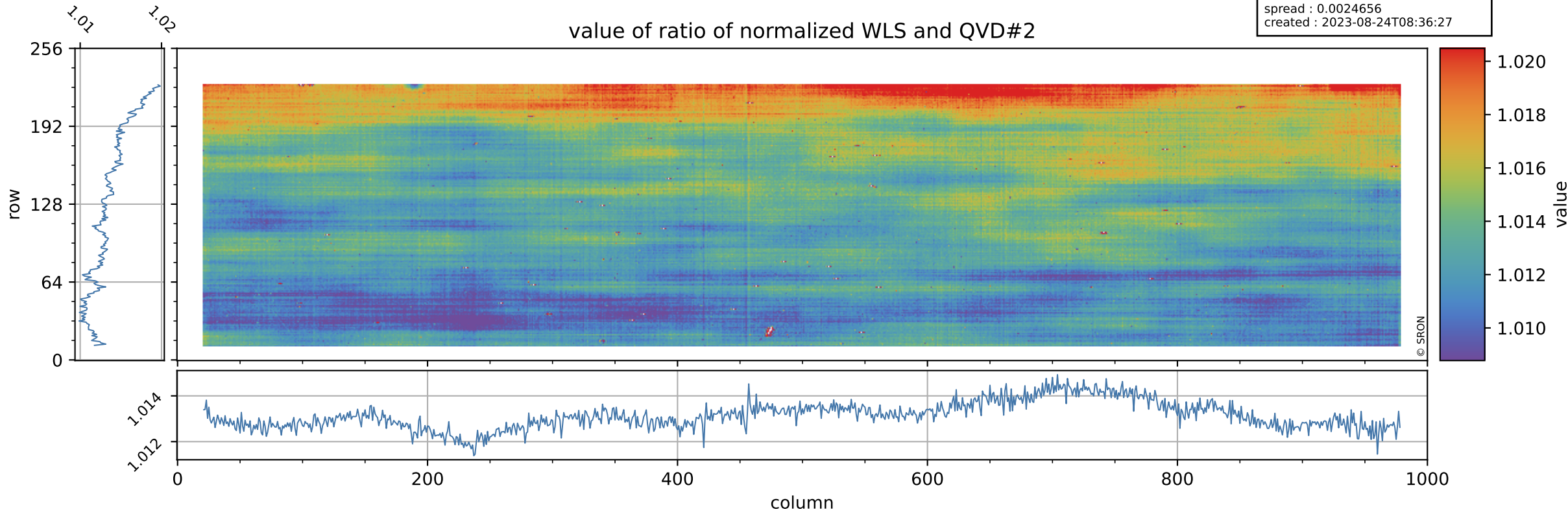




# Tropomi SWIR stability

orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 1.0132  
spread : 0.0024656  
created : 2023-08-24T08:36:27

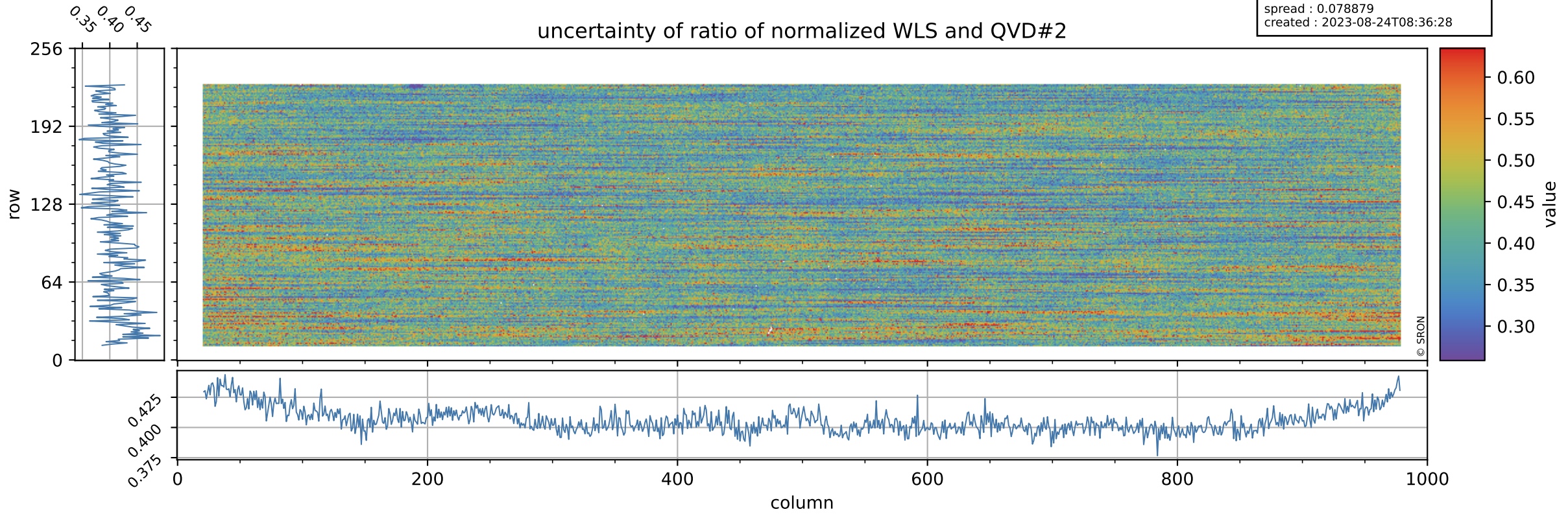
value of ratio of normalized WLS and QVD#2



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 0.40727  
spread : 0.078879  
created : 2023-08-24T08:36:28

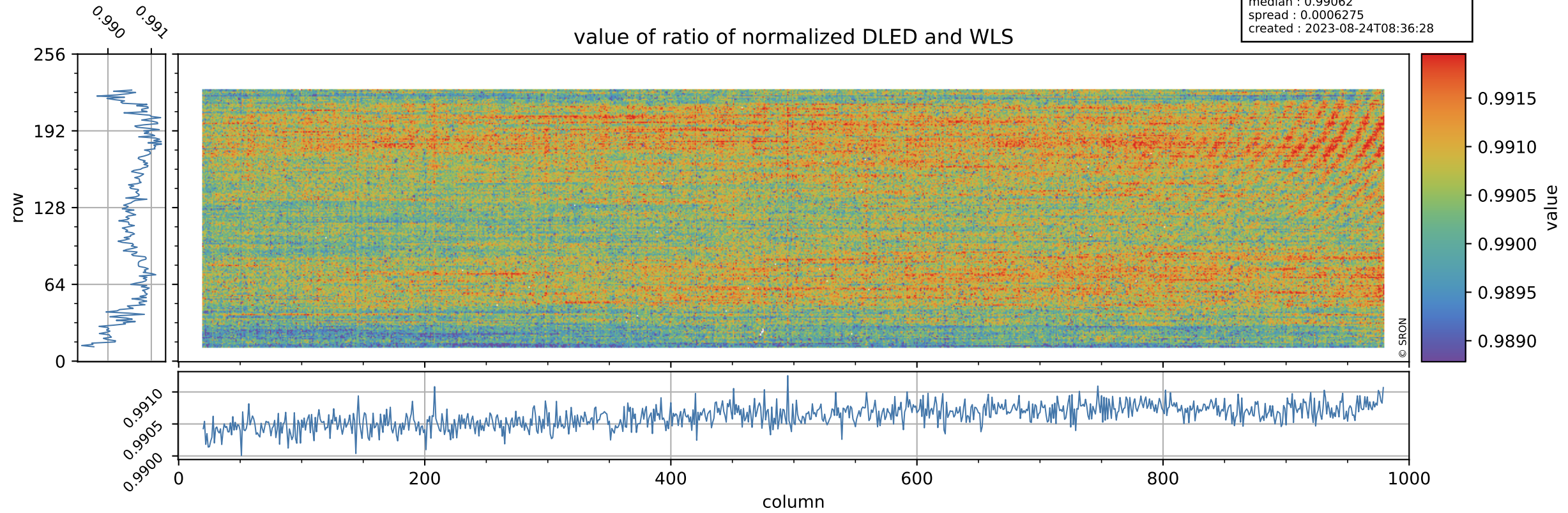




# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

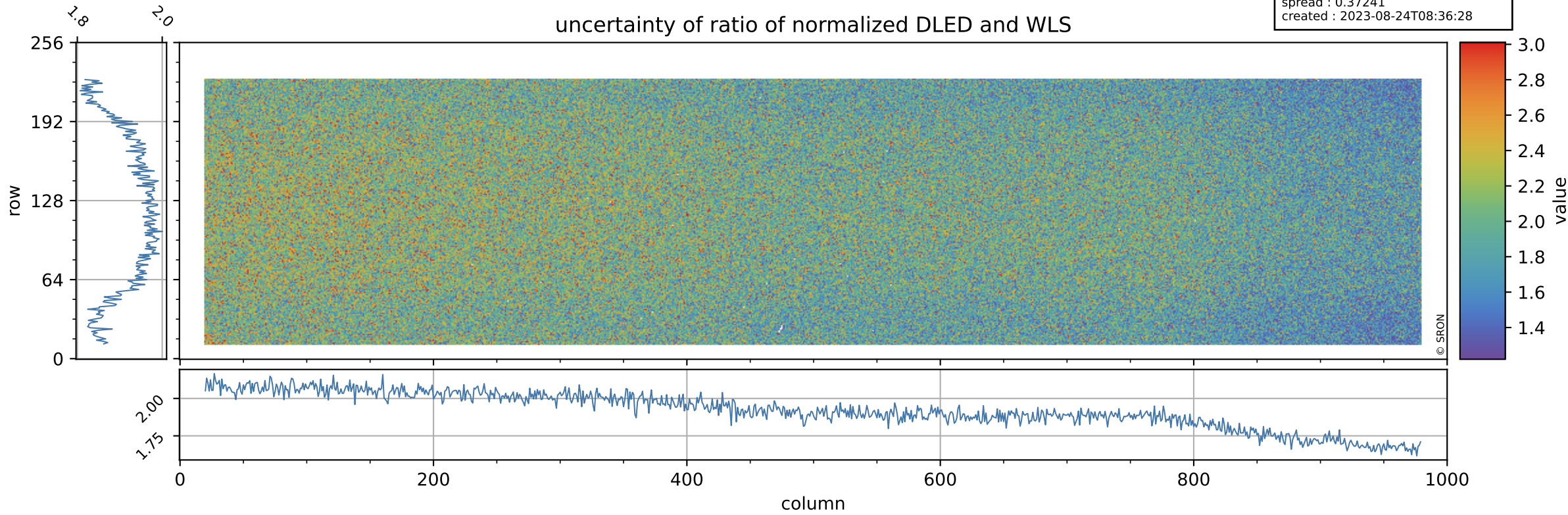
orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 0.99062  
spread : 0.0006275  
created : 2023-08-24T08:36:28



# Tropomi SWIR stability

uncertainty of ratio of normalized DLED and WLS

orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 1.9242  
spread : 0.37241  
created : 2023-08-24T08:36:28

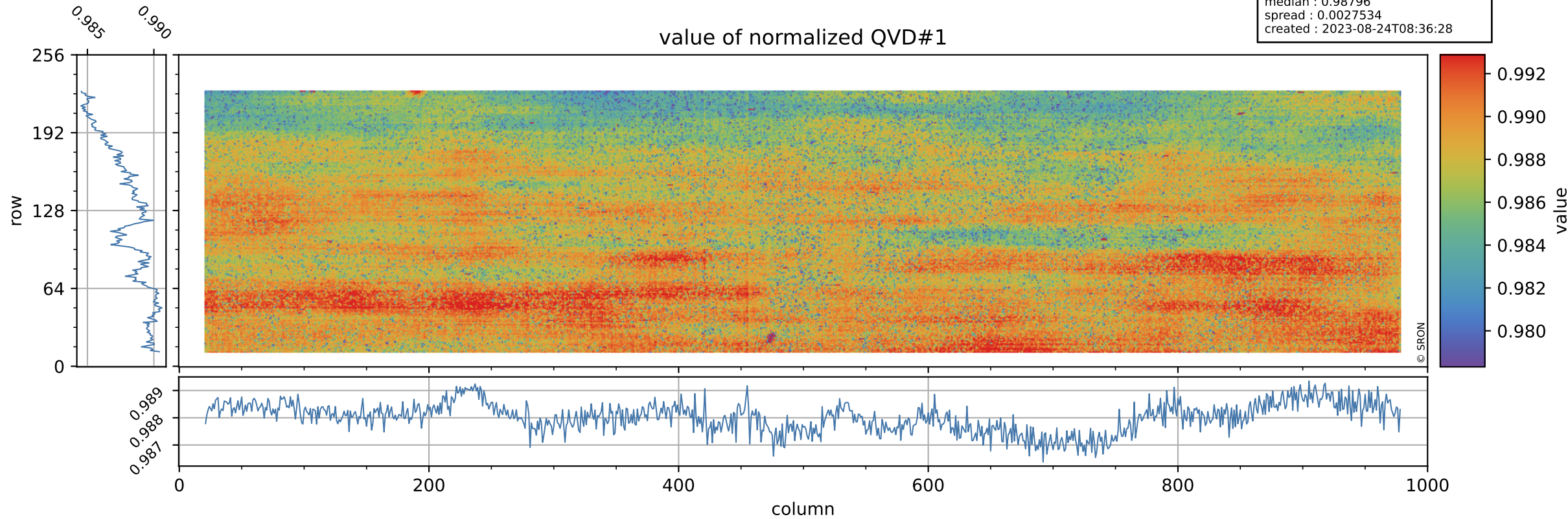




# Tropomi SWIR stability

value of normalized QVD#1

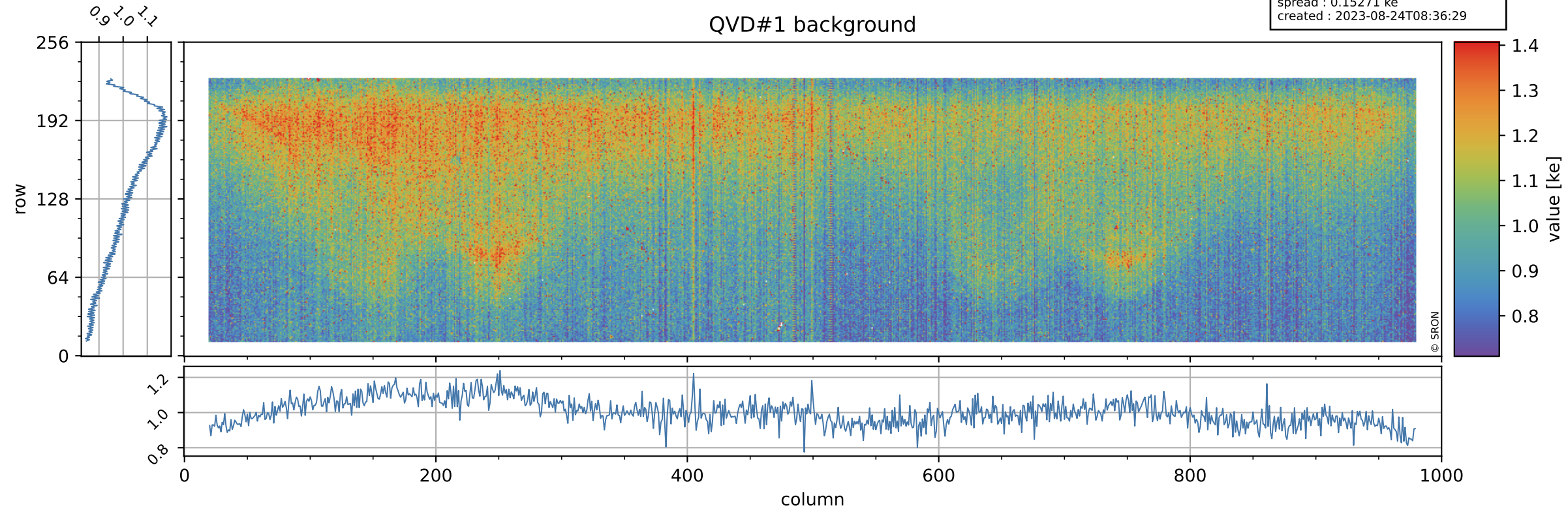
orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 0.98796  
spread : 0.0027534  
created : 2023-08-24T08:36:28



# Tropomi SWIR stability

orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 1.0057 ke  
spread : 0.15271 ke  
created : 2023-08-24T08:36:29

## QVD#1 background

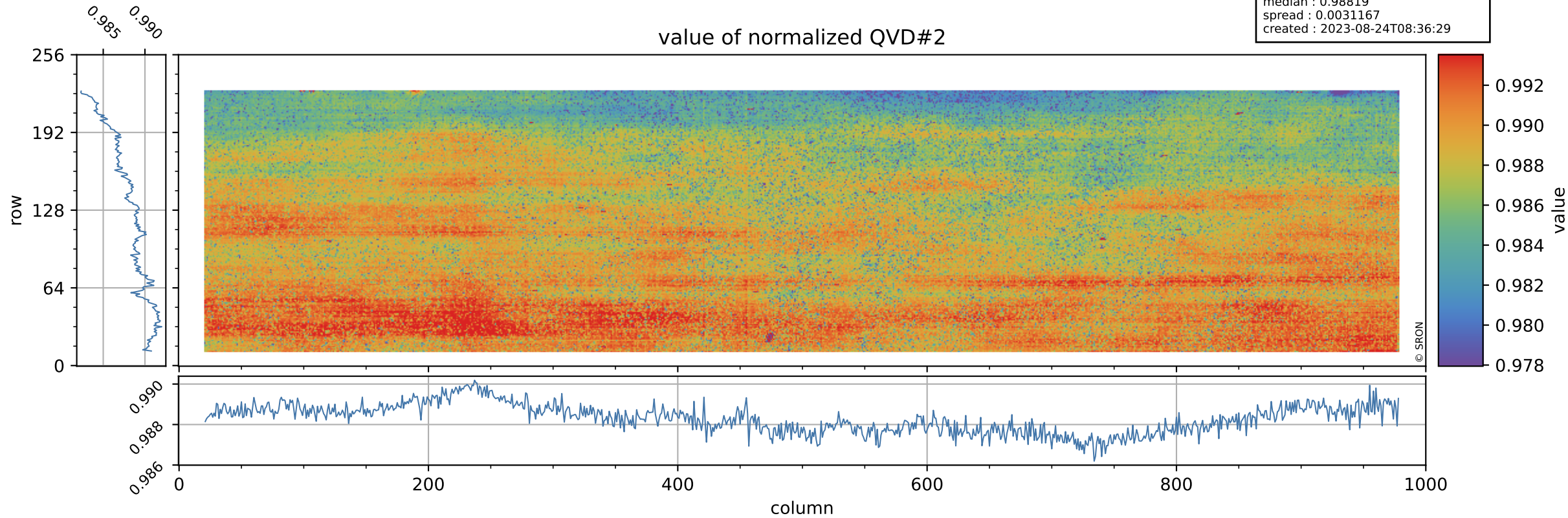




# Tropomi SWIR stability

value of normalized QVD#2

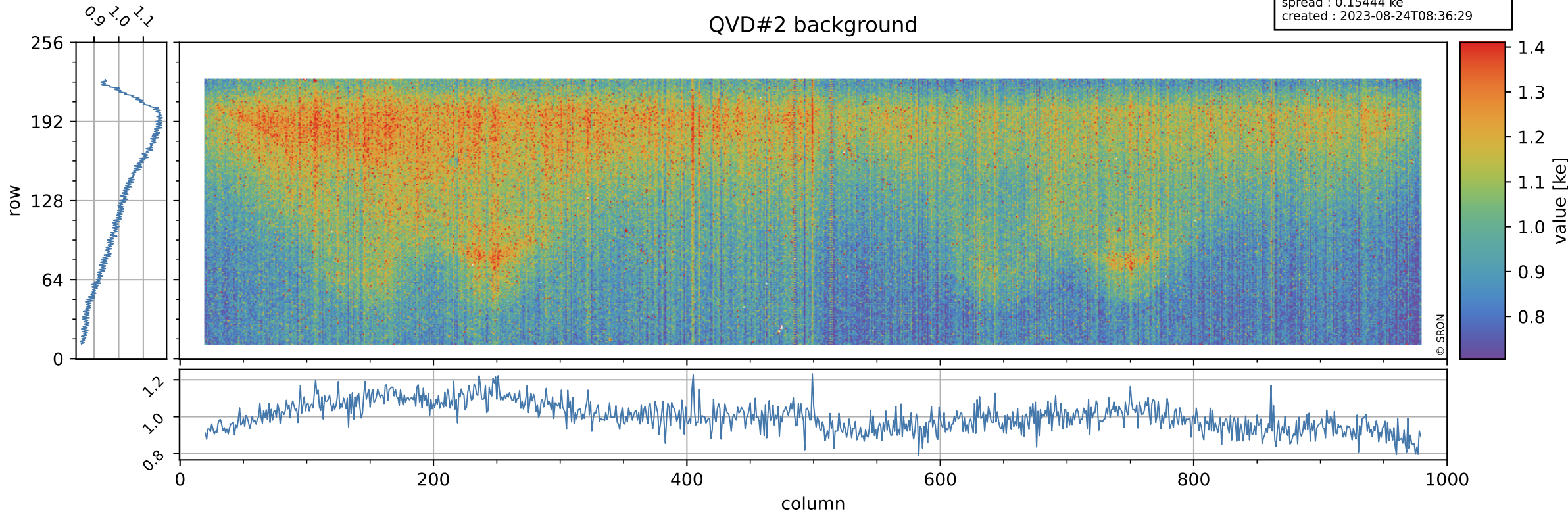
orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 0.98819  
spread : 0.0031167  
created : 2023-08-24T08:36:29



# Tropomi SWIR stability

orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 1.0041 ke  
spread : 0.15444 ke  
created : 2023-08-24T08:36:29

## QVD#2 background

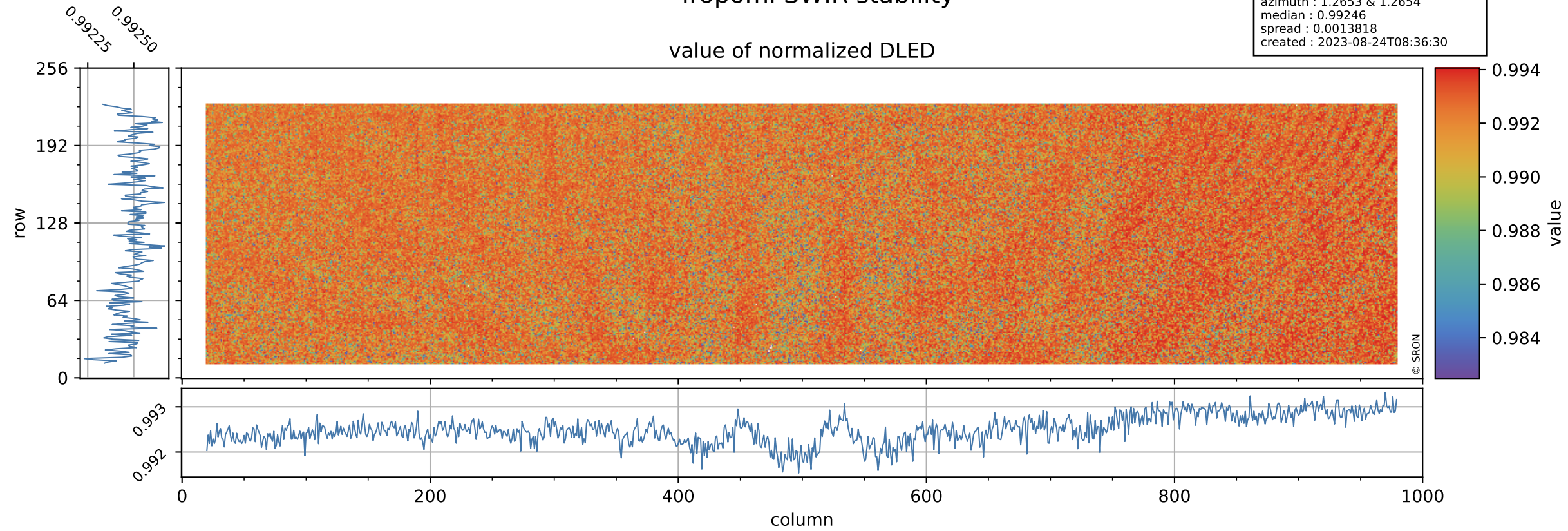




# Tropomi SWIR stability

value of normalized DLED

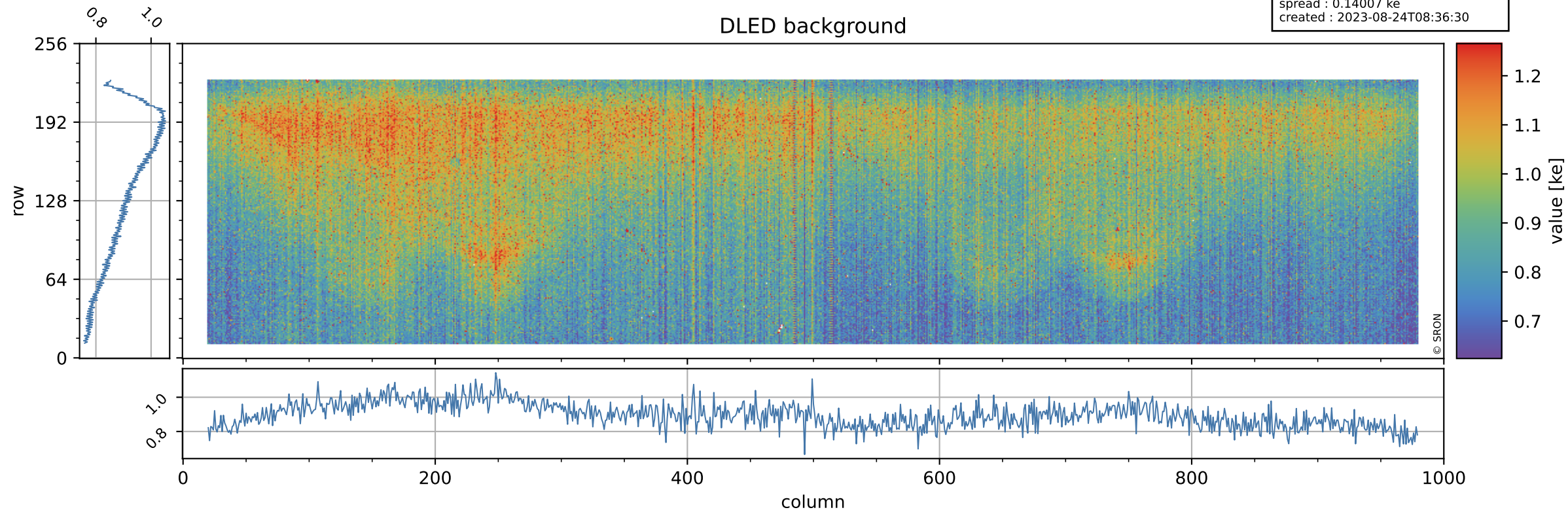
orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 0.99246  
spread : 0.0013818  
created : 2023-08-24T08:36:30



# Tropomi SWIR stability

DLED background

orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 0.89848 ke  
spread : 0.14007 ke  
created : 2023-08-24T08:36:30

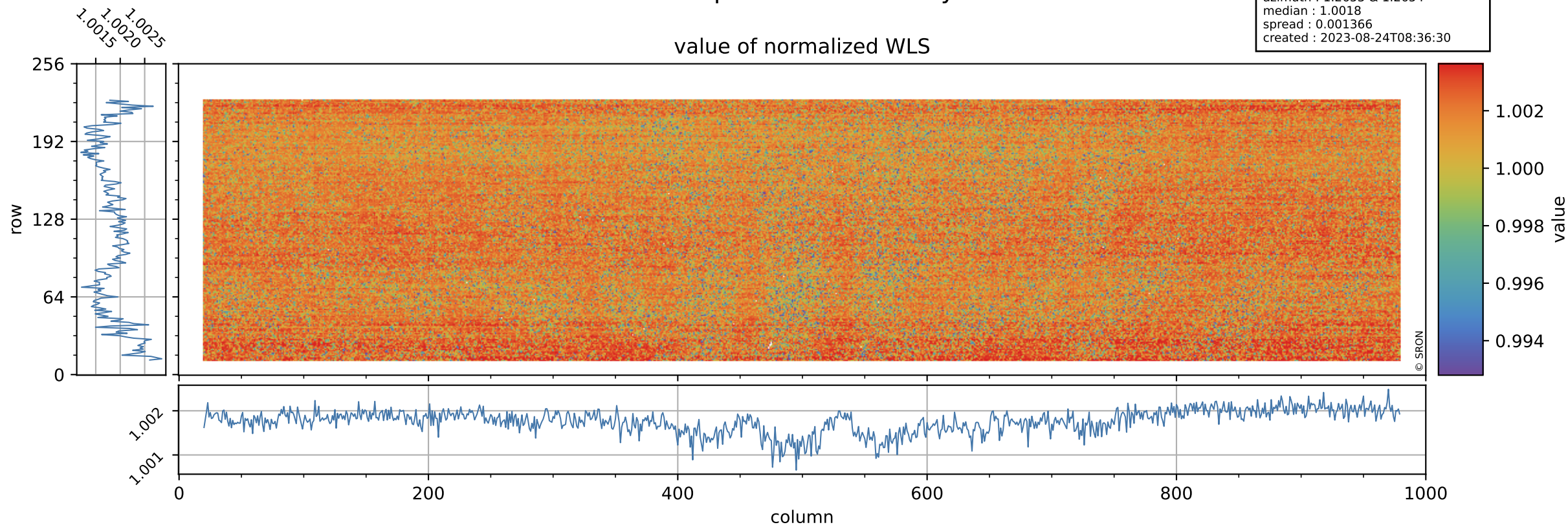




# Tropomi SWIR stability

value of normalized WLS

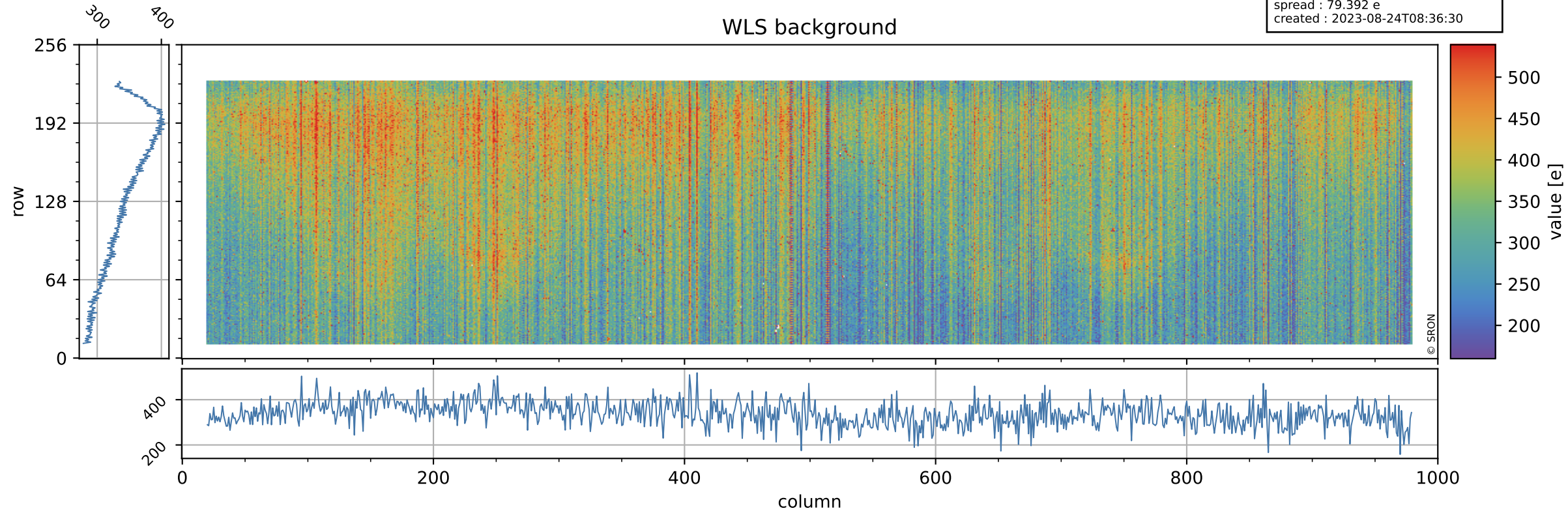
orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 1.0018  
spread : 0.001366  
created : 2023-08-24T08:36:30



# Tropomi SWIR stability

orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
median : 338.89 e  
spread : 79.392 e  
created : 2023-08-24T08:36:30

## WLS background





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

orbits : [7832, 7918]  
coverage : 2019-04-18 / 2019-04-24  
azimuth : 1.2653 & 1.2654  
created : 2023-08-24T08:36:31

