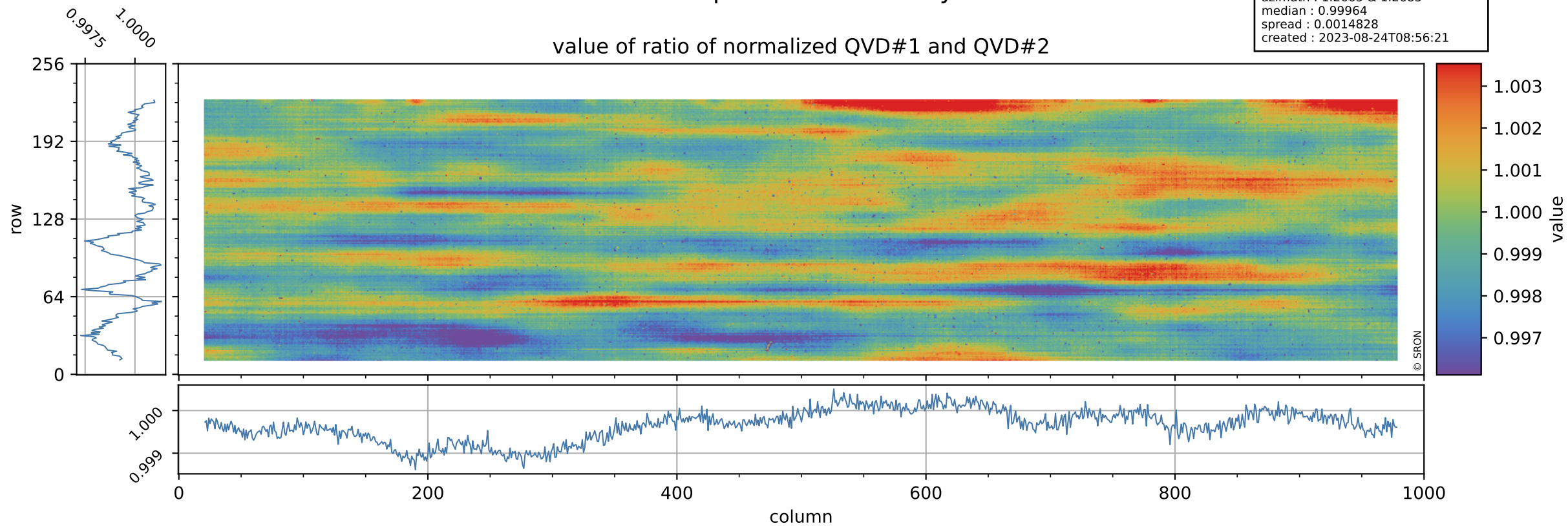


# Tropomi SWIR stability

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

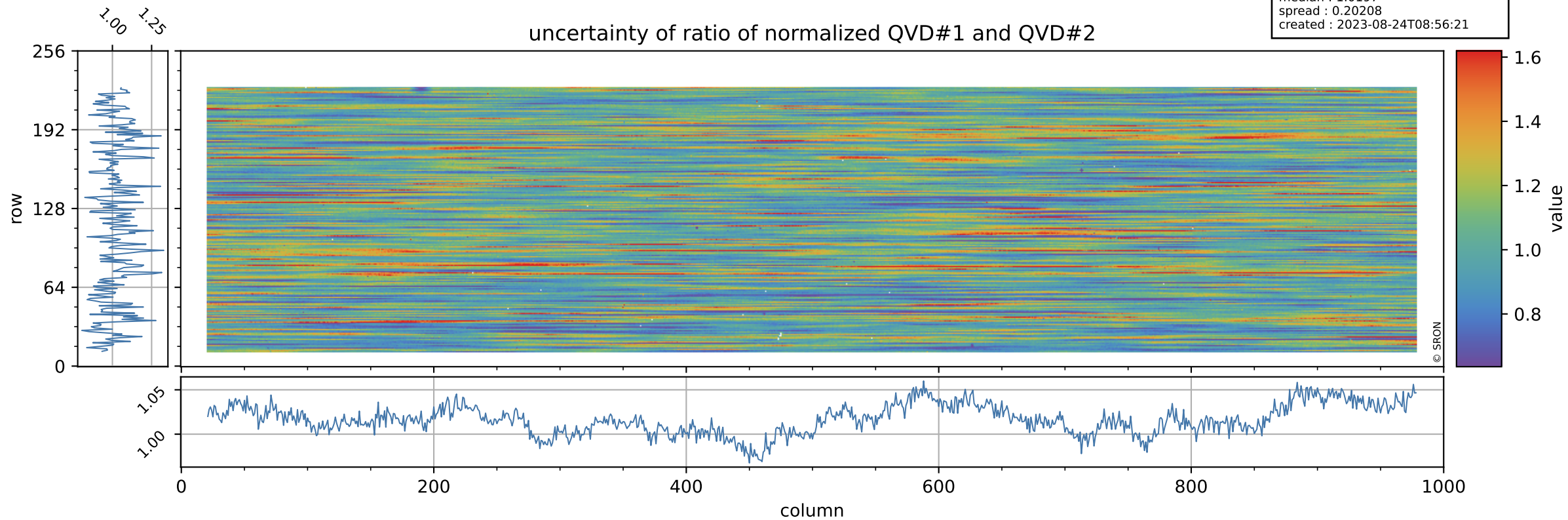
orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 0.99964  
spread : 0.0014828  
created : 2023-08-24T08:56:21



# Tropomi SWIR stability

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

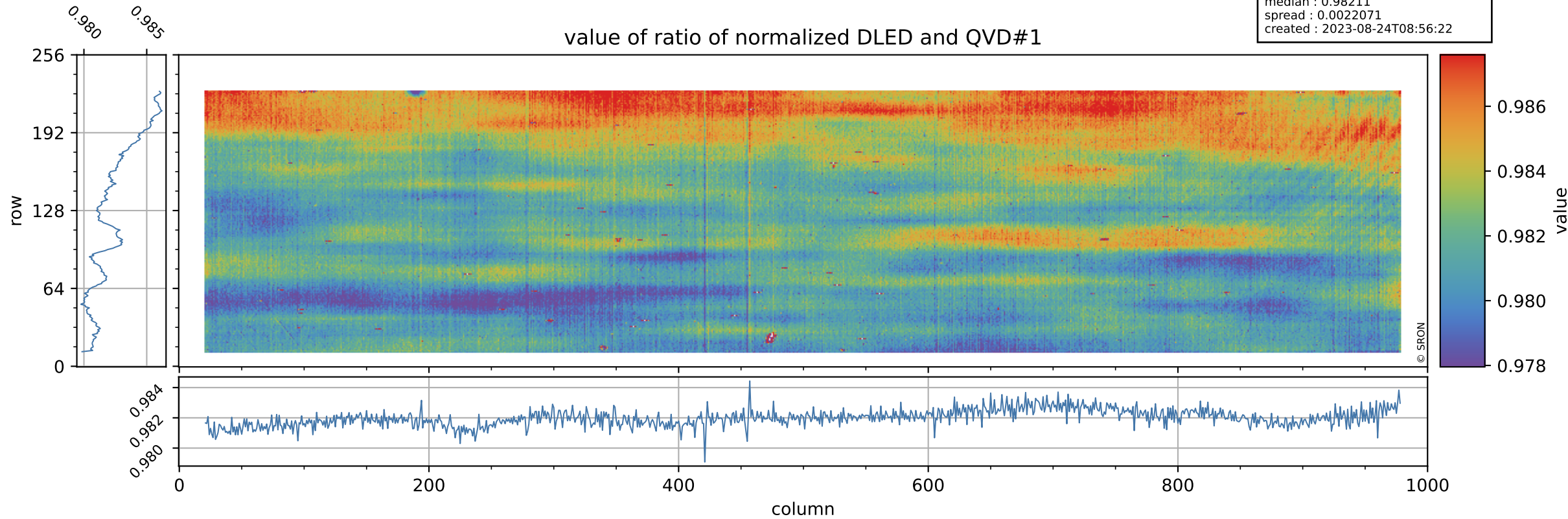
orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 1.0197  
spread : 0.20208  
created : 2023-08-24T08:56:21



# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#1

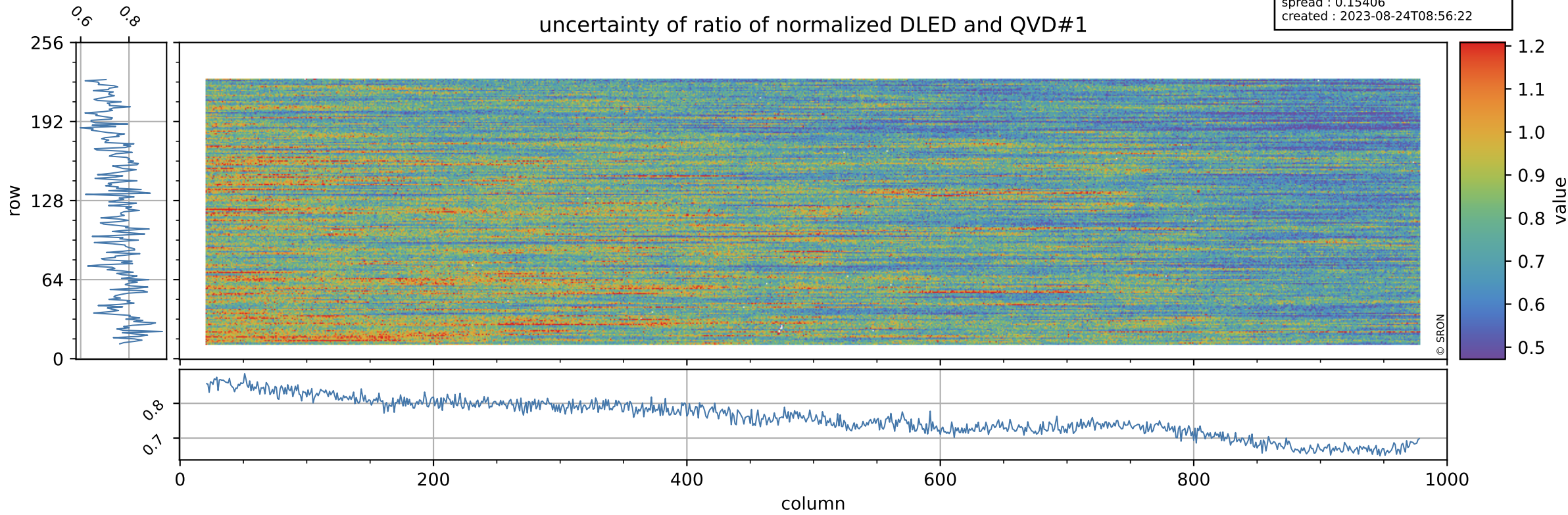
orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 0.98211  
spread : 0.0022071  
created : 2023-08-24T08:56:22





# Tropomi SWIR stability

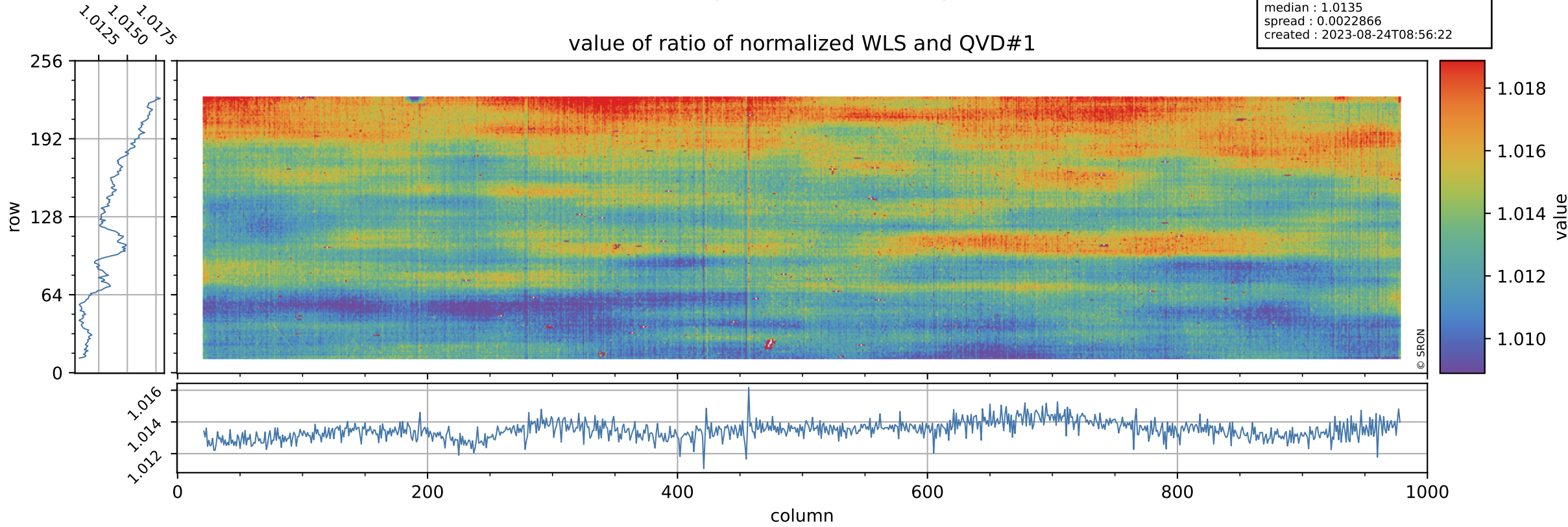
orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 0.7577  
spread : 0.15406  
created : 2023-08-24T08:56:22



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 1.0135  
spread : 0.0022866  
created : 2023-08-24T08:56:22

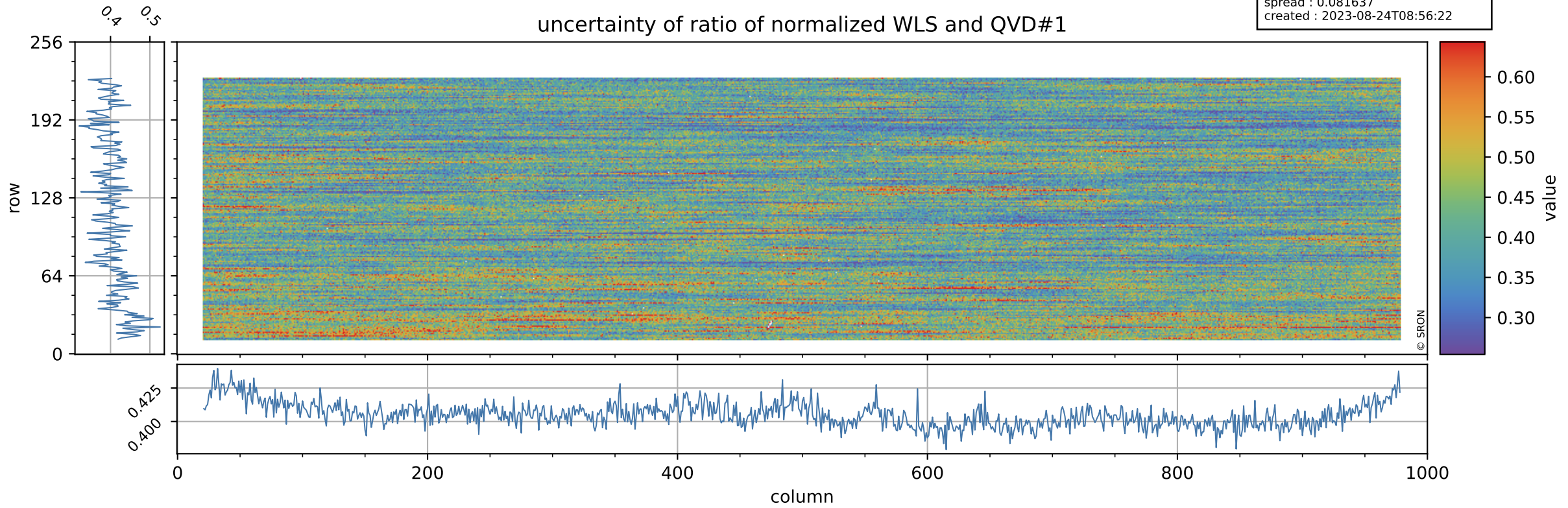




# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

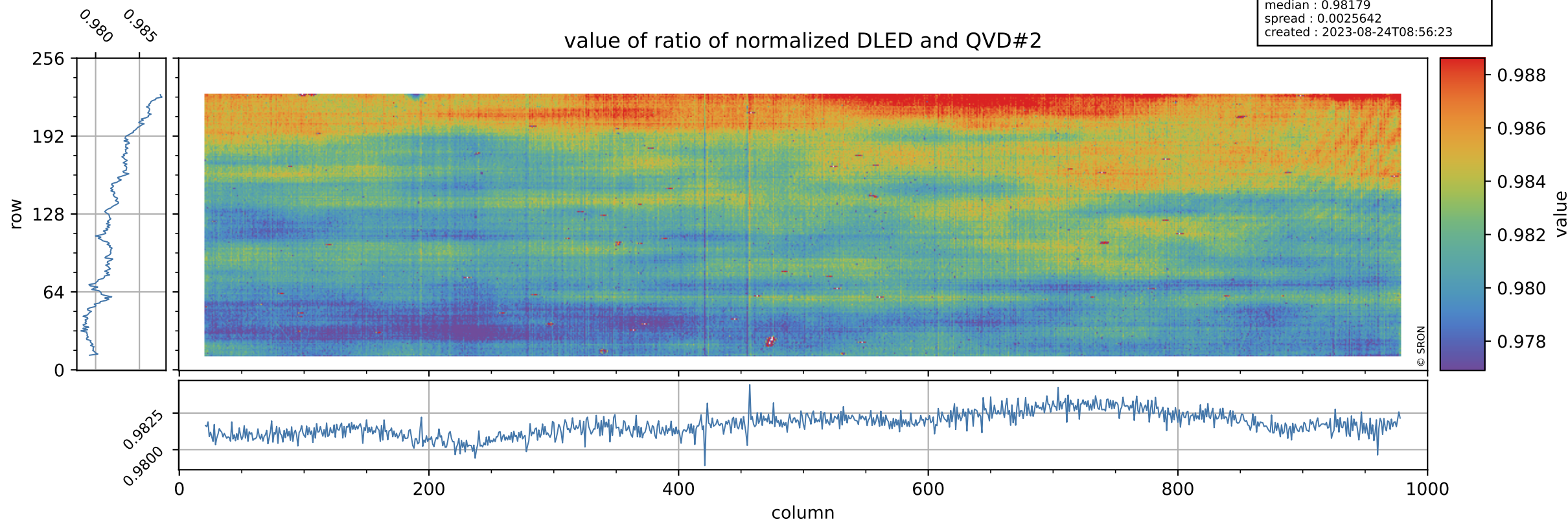
orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 0.40646  
spread : 0.081637  
created : 2023-08-24T08:56:22



# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#2

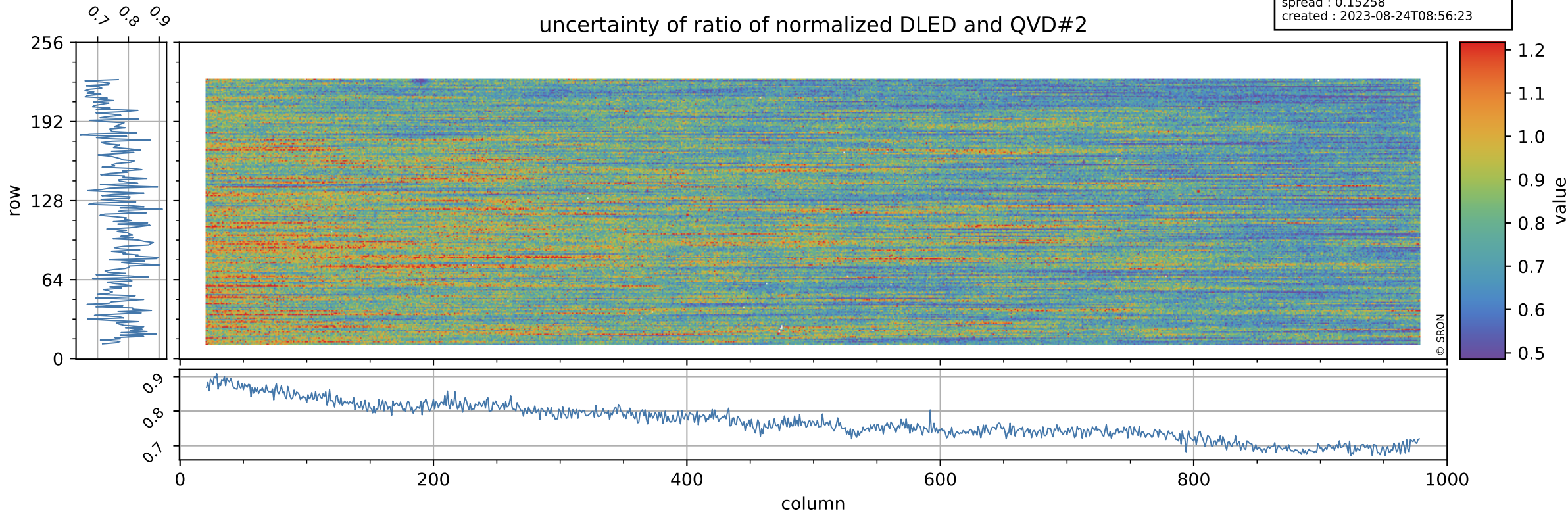
orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 0.98179  
spread : 0.0025642  
created : 2023-08-24T08:56:23





# Tropomi SWIR stability

orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 0.76847  
spread : 0.15258  
created : 2023-08-24T08:56:23

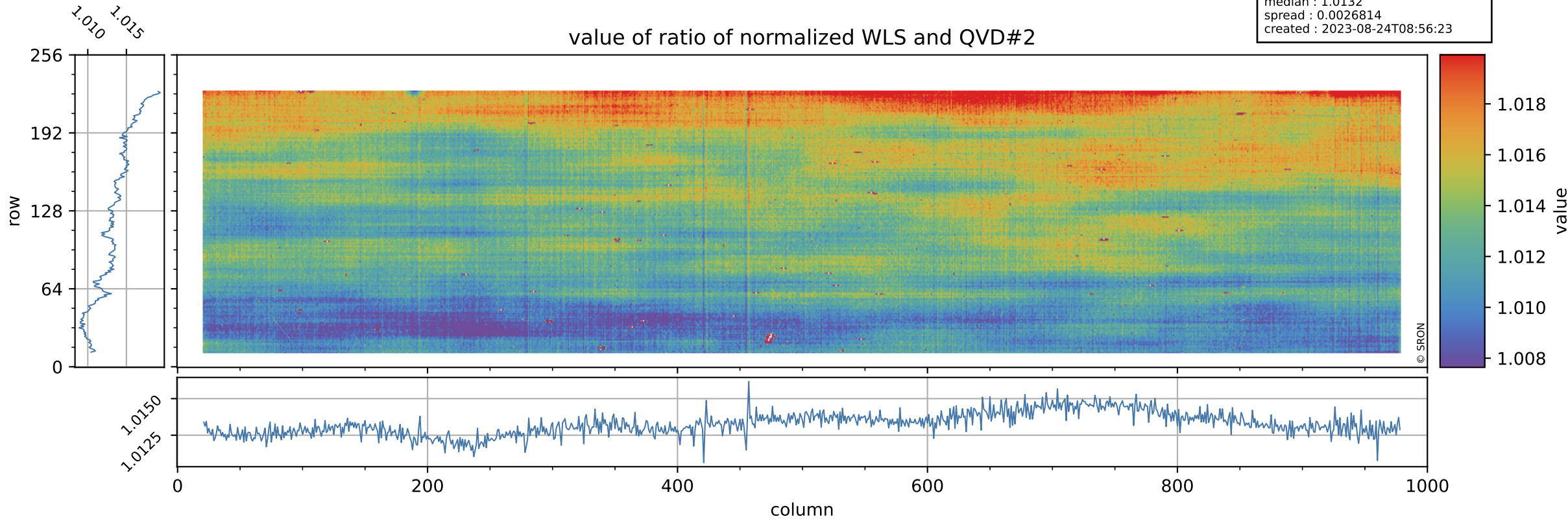




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

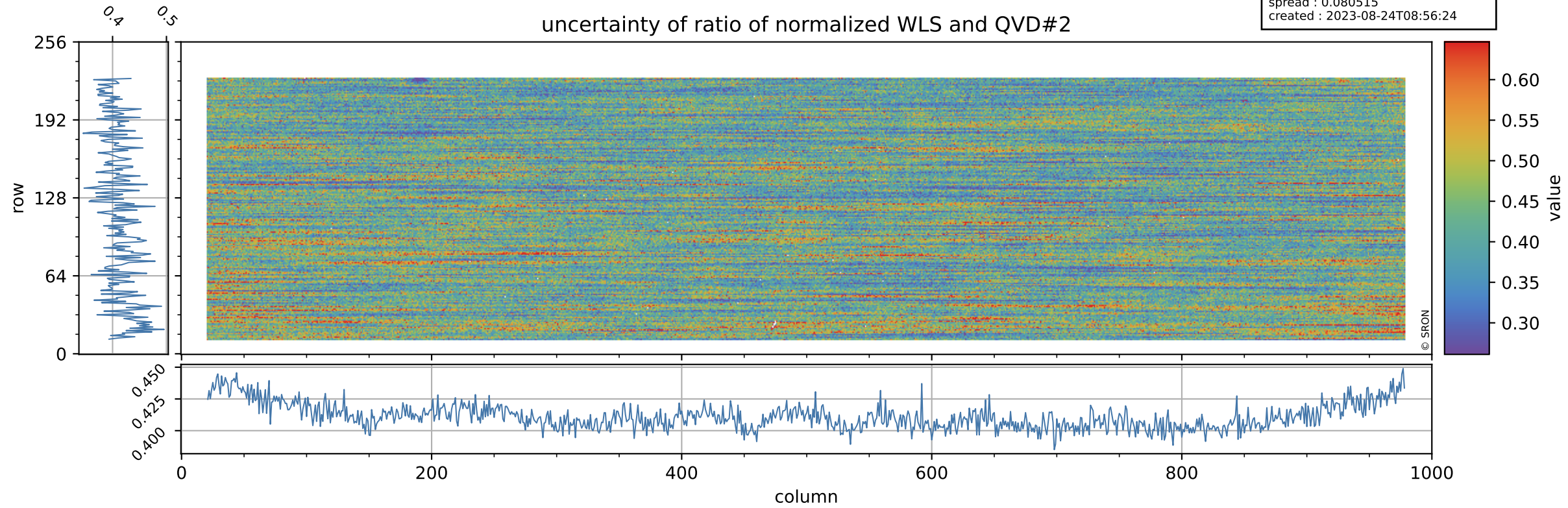
orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 1.0132  
spread : 0.0026814  
created : 2023-08-24T08:56:23



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 0.41243  
spread : 0.080515  
created : 2023-08-24T08:56:24

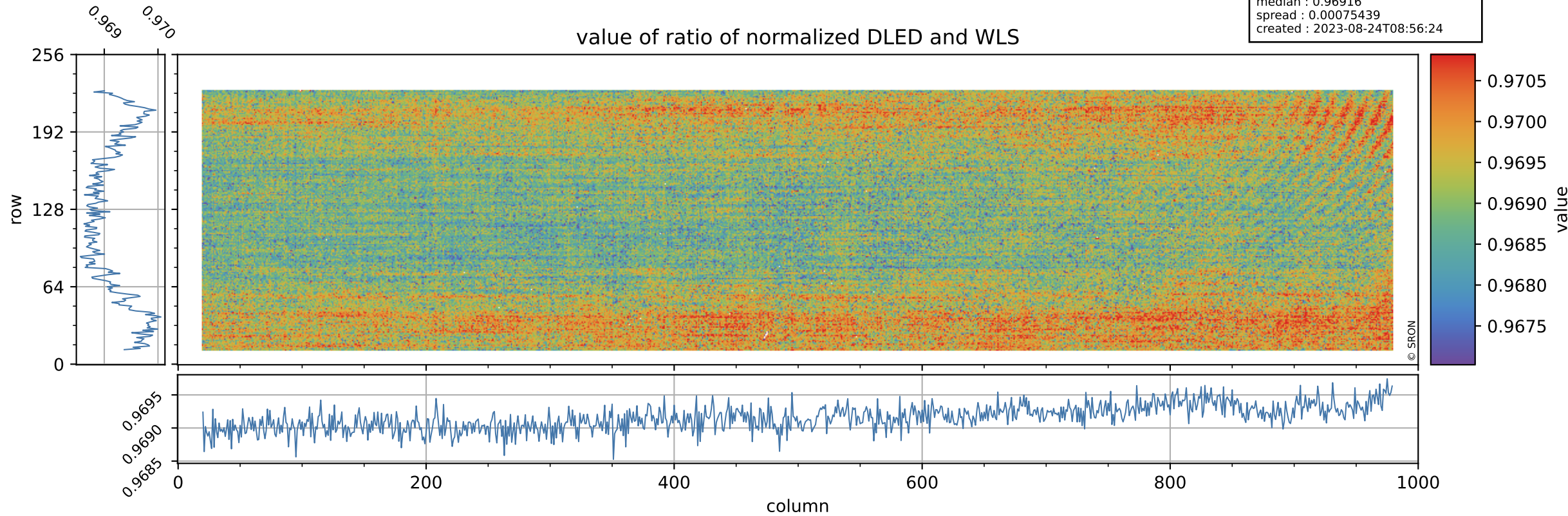




# Tropomi SWIR stability

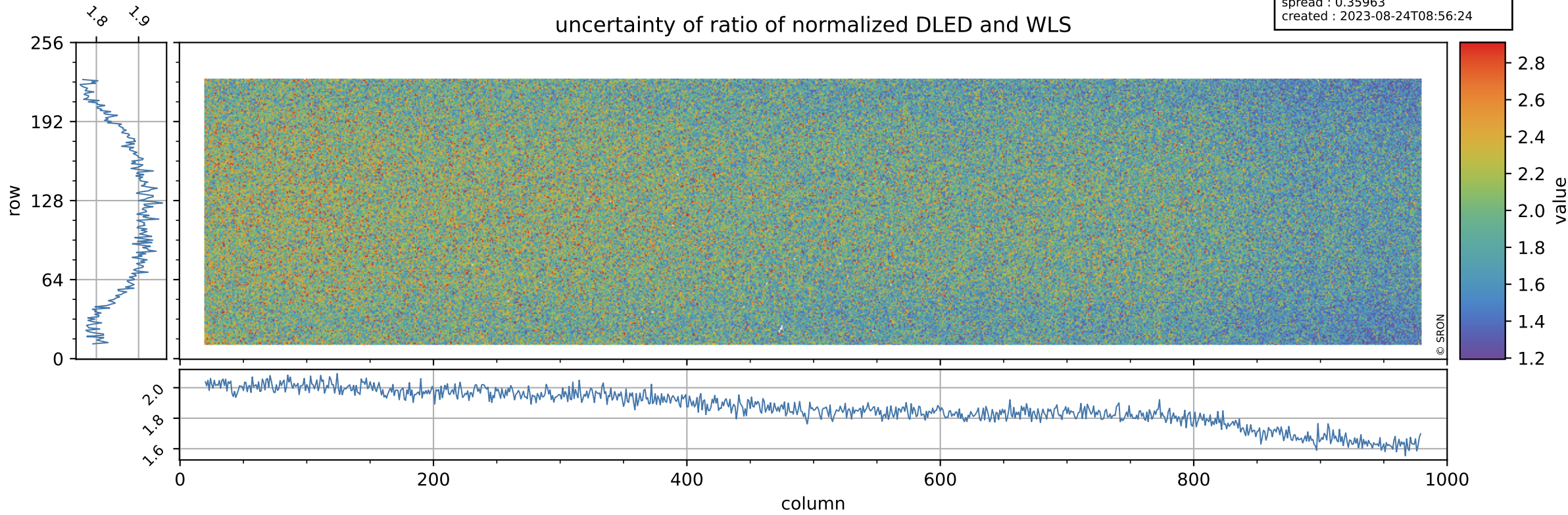
value of ratio of normalized DLED and WLS

orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 0.96916  
spread : 0.00075439  
created : 2023-08-24T08:56:24



# Tropomi SWIR stability

orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 1.8714  
spread : 0.35963  
created : 2023-08-24T08:56:24

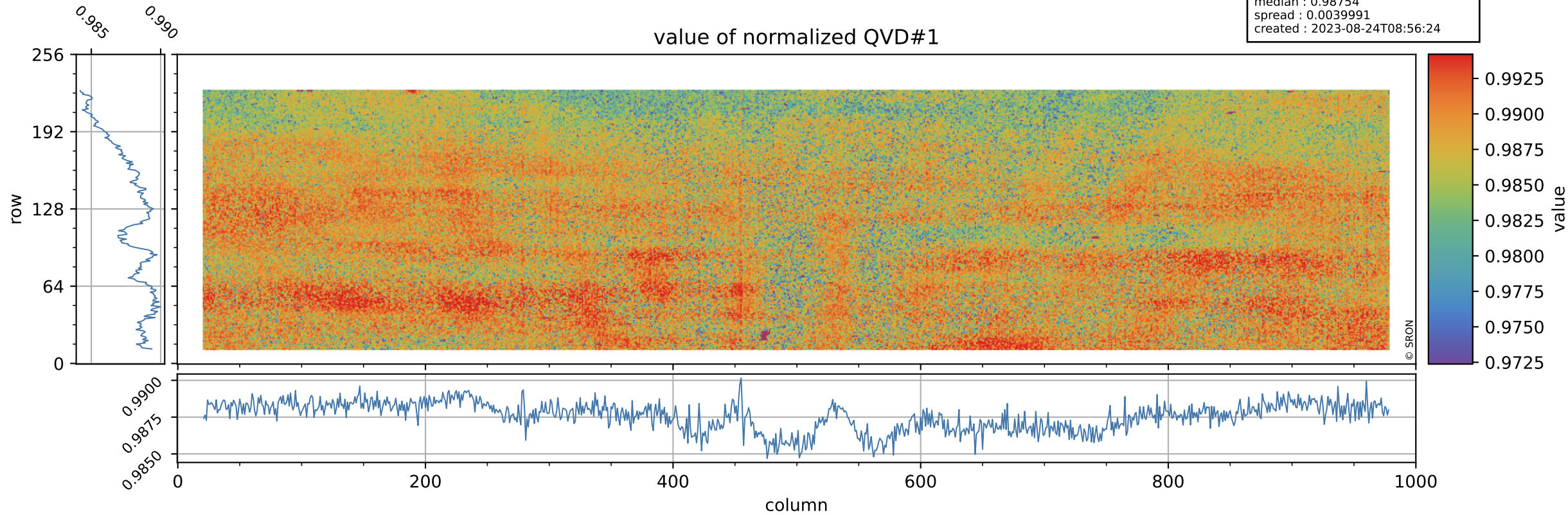




# Tropomi SWIR stability

value of normalized QVD#1

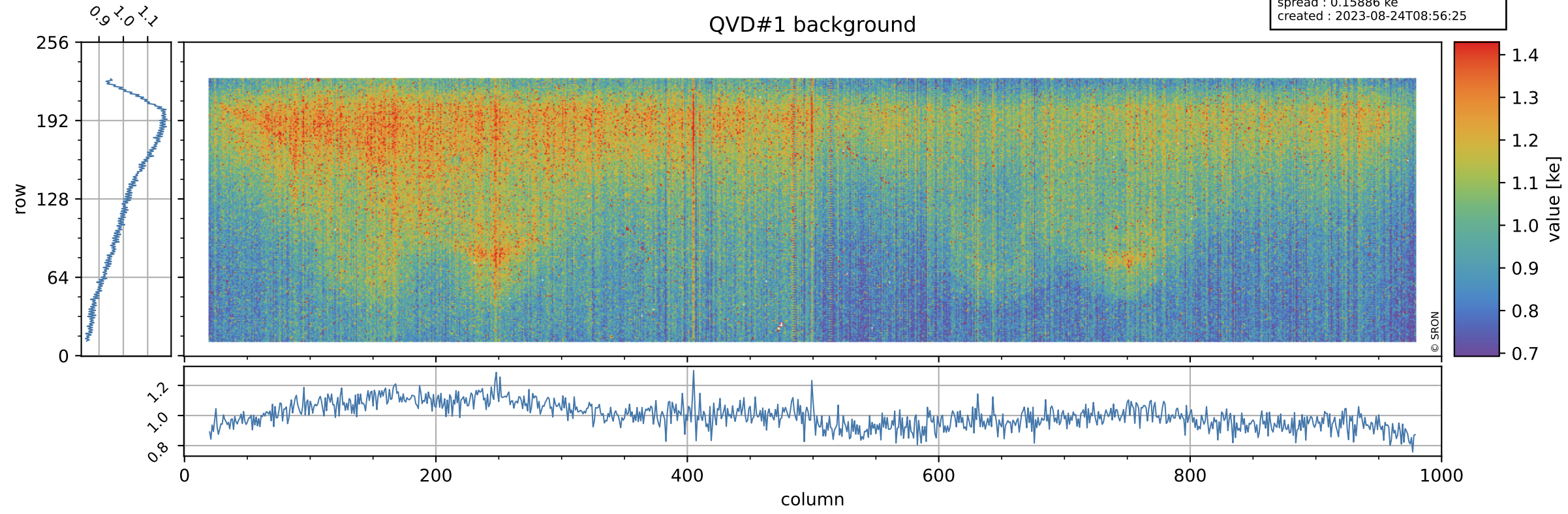
orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 0.98754  
spread : 0.0039991  
created : 2023-08-24T08:56:24



# Tropomi SWIR stability

orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 1.0031 ke  
spread : 0.15886 ke  
created : 2023-08-24T08:56:25

## QVD#1 background

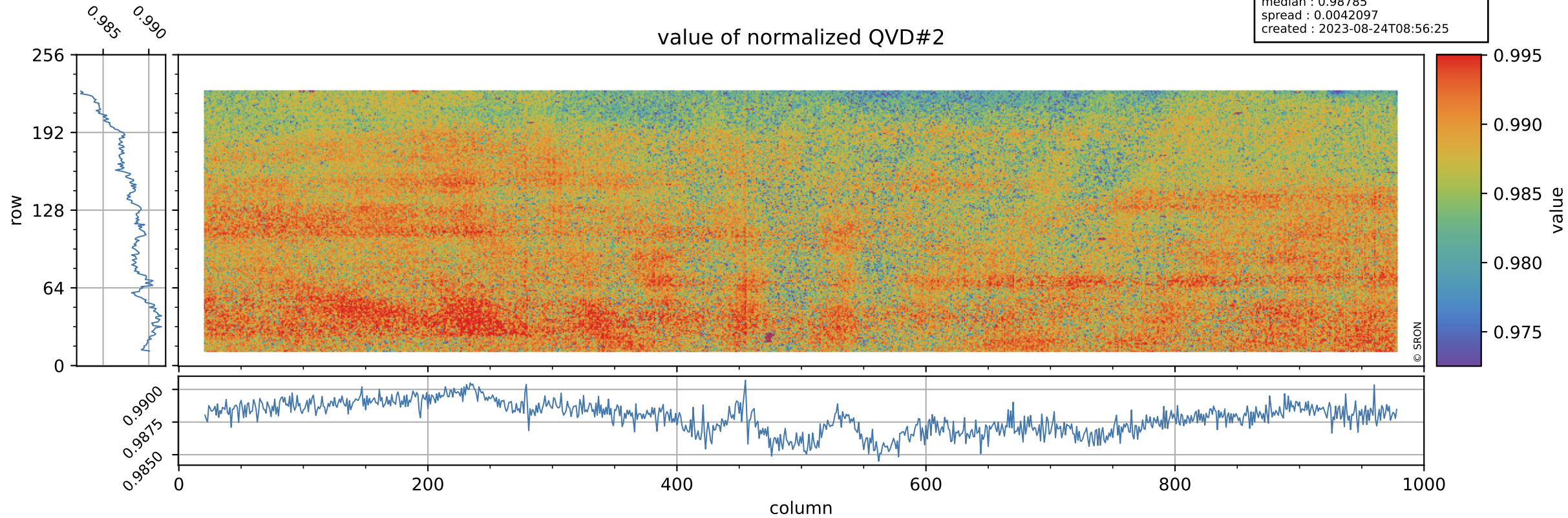




# Tropomi SWIR stability

value of normalized QVD#2

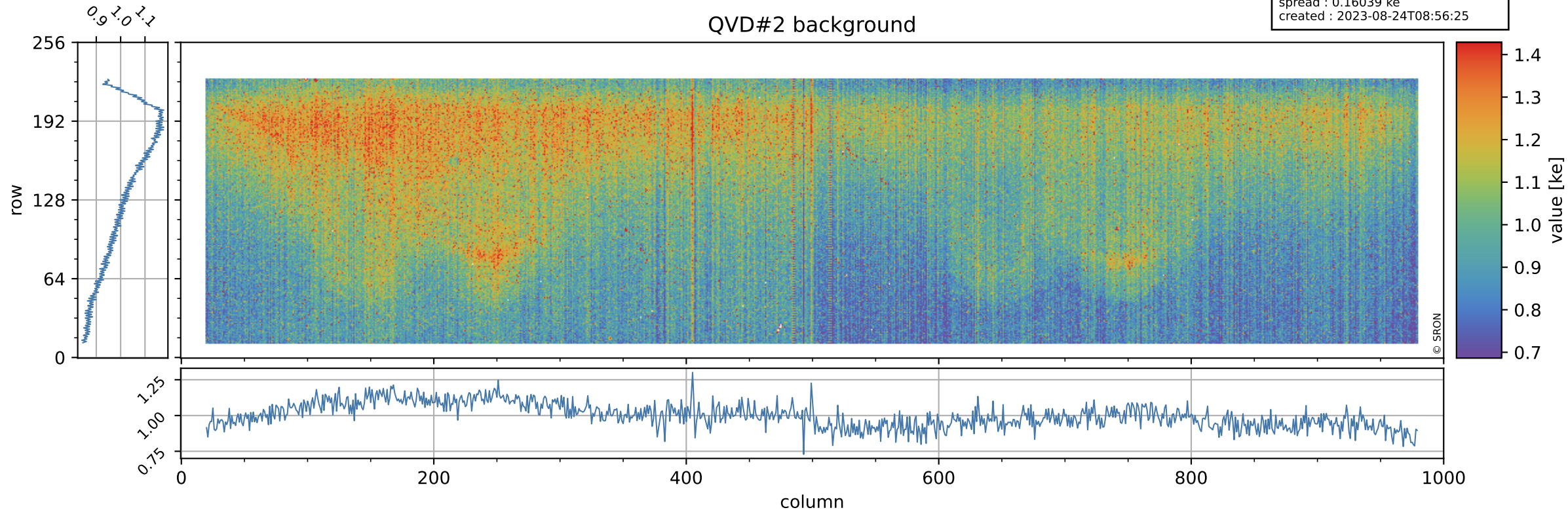
orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 0.98785  
spread : 0.0042097  
created : 2023-08-24T08:56:25



# Tropomi SWIR stability

orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 1.0016 ke  
spread : 0.16039 ke  
created : 2023-08-24T08:56:25

## QVD#2 background

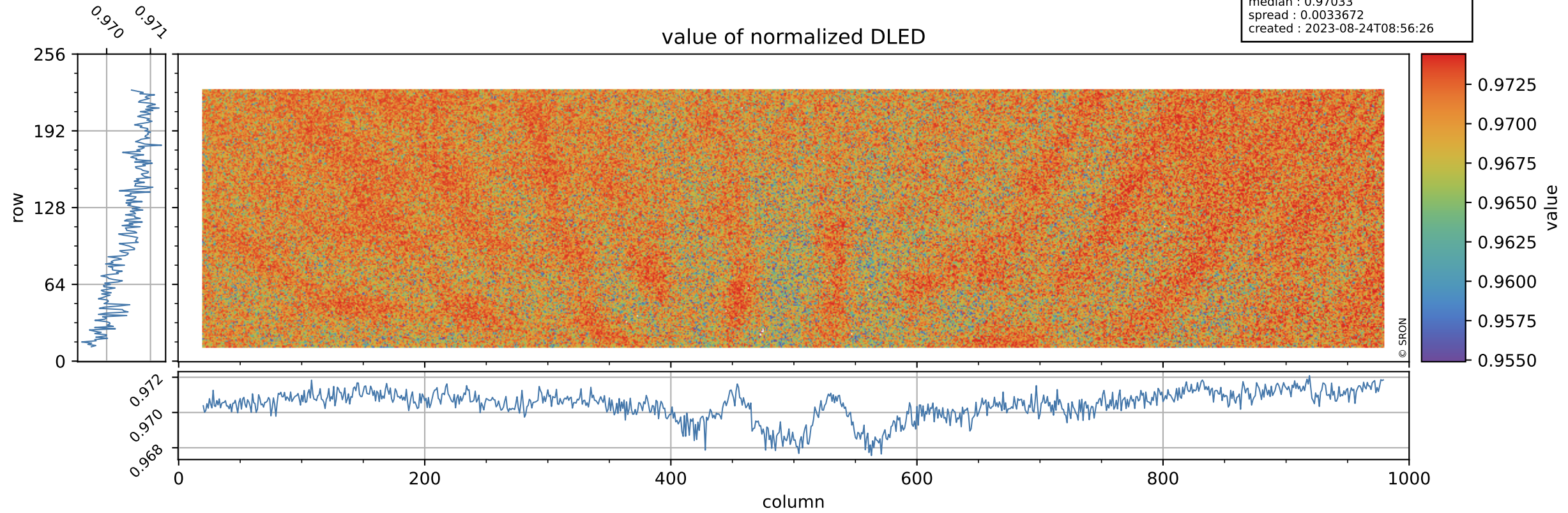




# Tropomi SWIR stability

value of normalized DLED

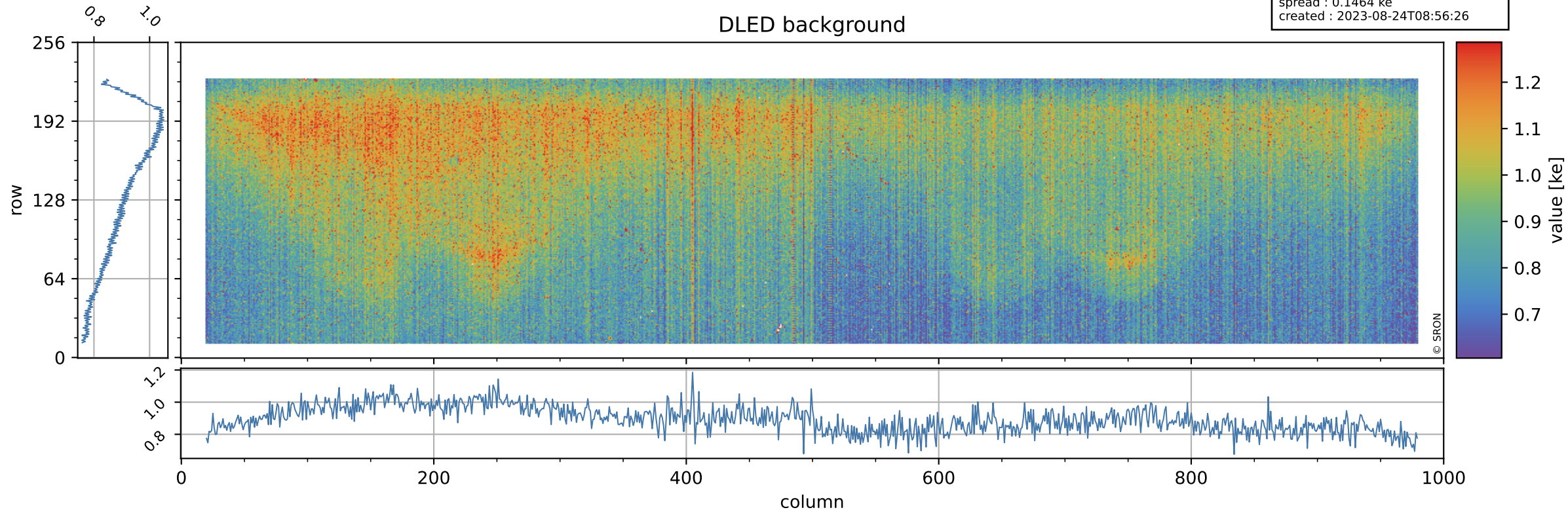
orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 0.97033  
spread : 0.0033672  
created : 2023-08-24T08:56:26



# Tropomi SWIR stability

DLED background

orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 0.89615 ke  
spread : 0.1464 ke  
created : 2023-08-24T08:56:26

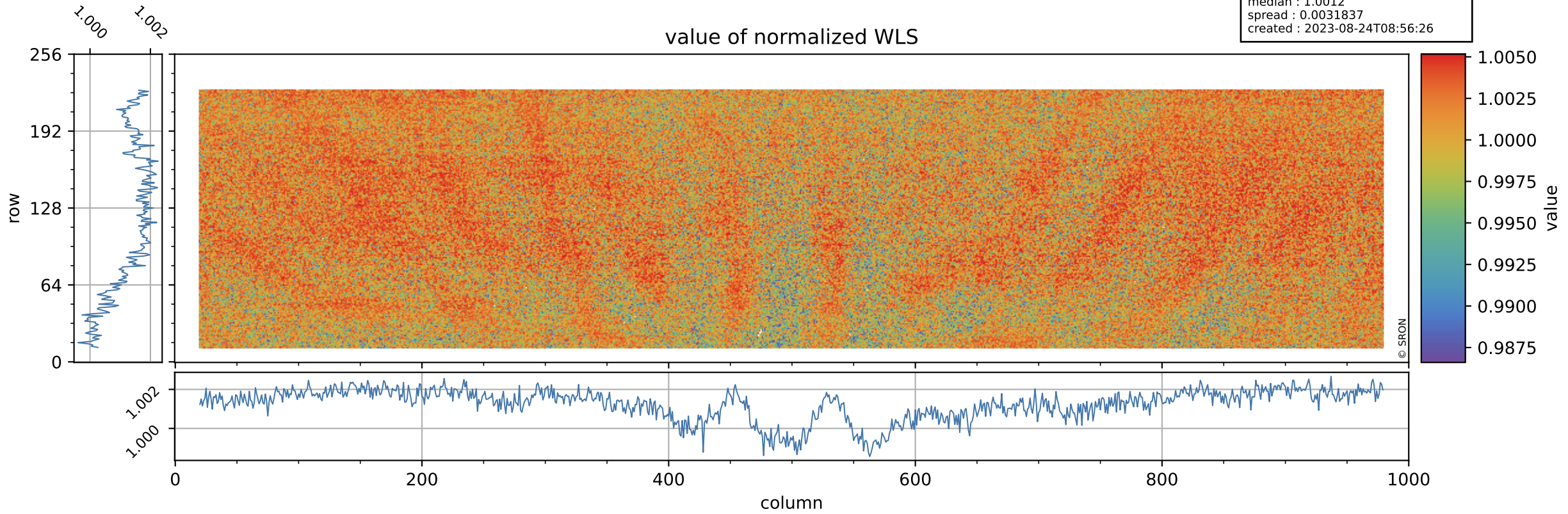




# Tropomi SWIR stability

value of normalized WLS

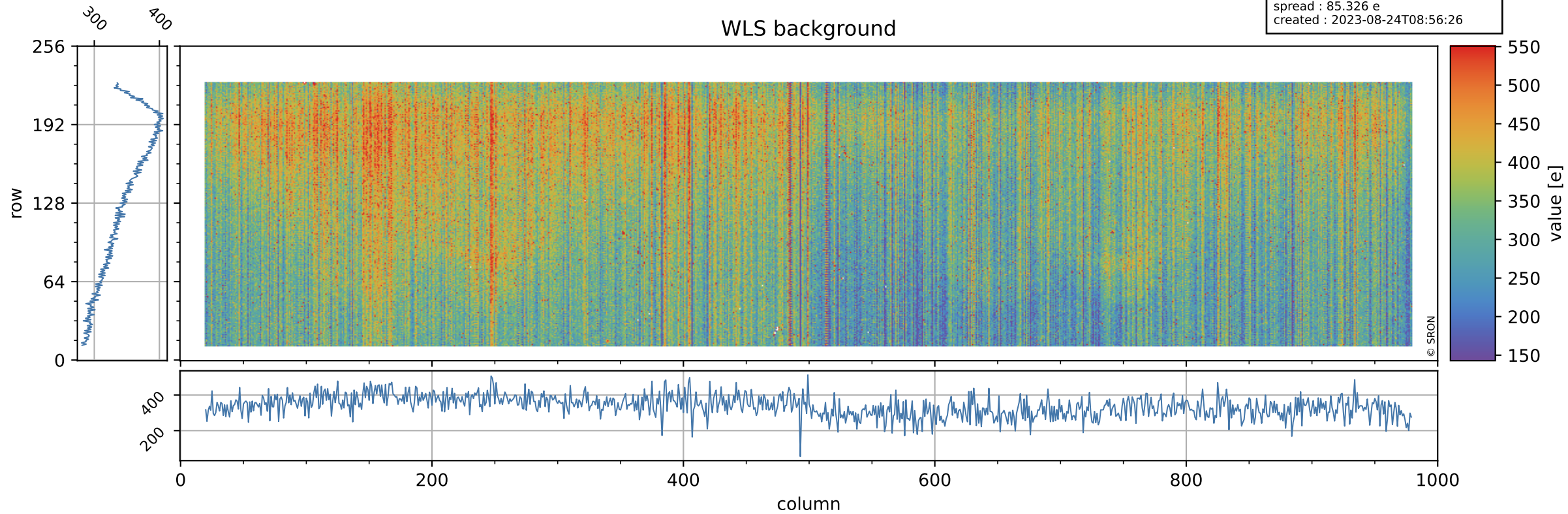
orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 1.0012  
spread : 0.0031837  
created : 2023-08-24T08:56:26



# Tropomi SWIR stability

orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
median : 339.15 e  
spread : 85.326 e  
created : 2023-08-24T08:56:26

## WLS background





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

orbits : [18002, 18088]  
coverage : 2021-04-04 / 2021-04-10  
azimuth : 1.2665 & 1.2685  
created : 2023-08-24T08:56:27

