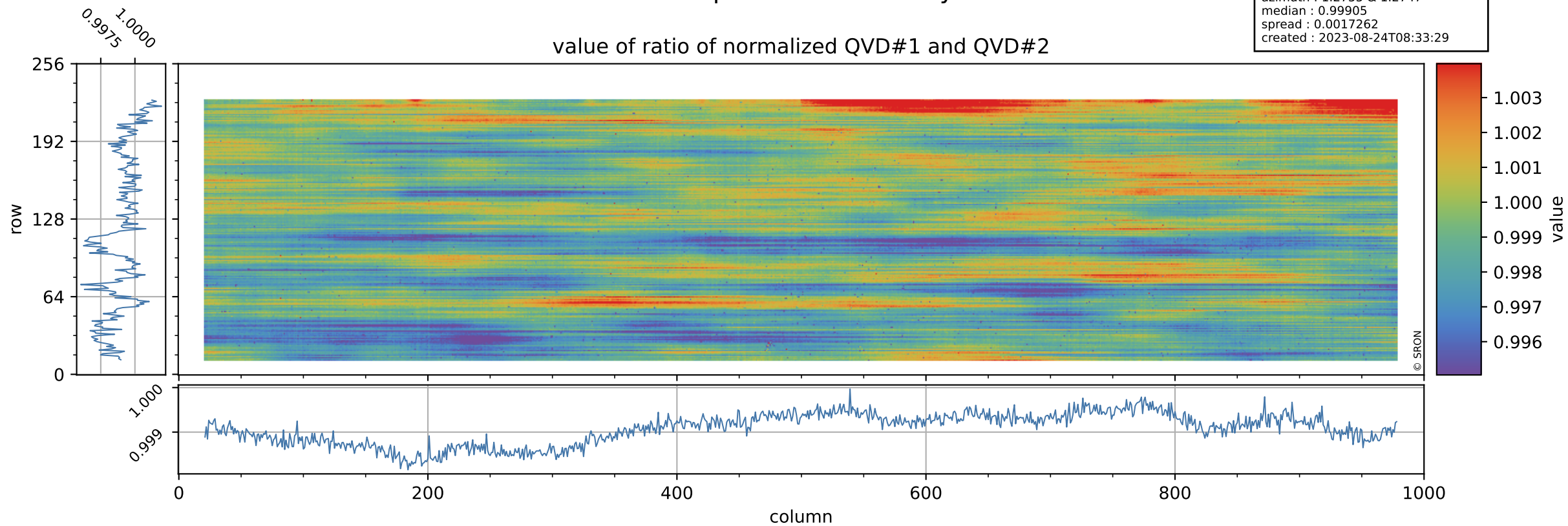


# Tropomi SWIR stability

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

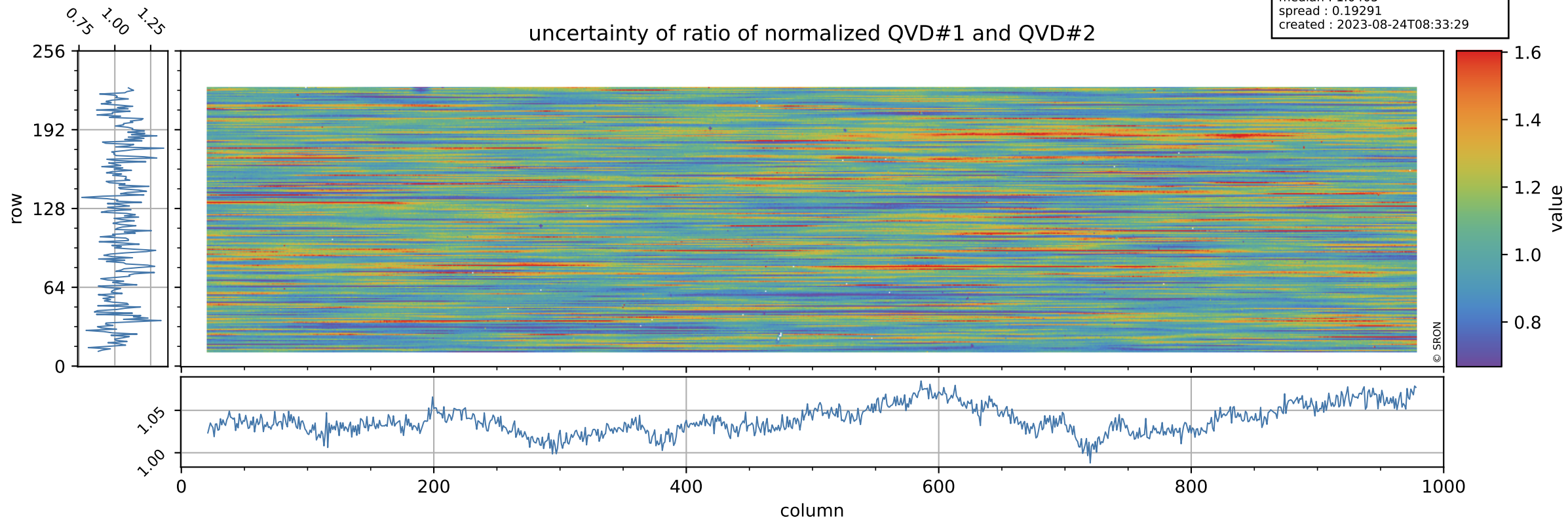
orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 0.99905  
spread : 0.0017262  
created : 2023-08-24T08:33:29



# Tropomi SWIR stability

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

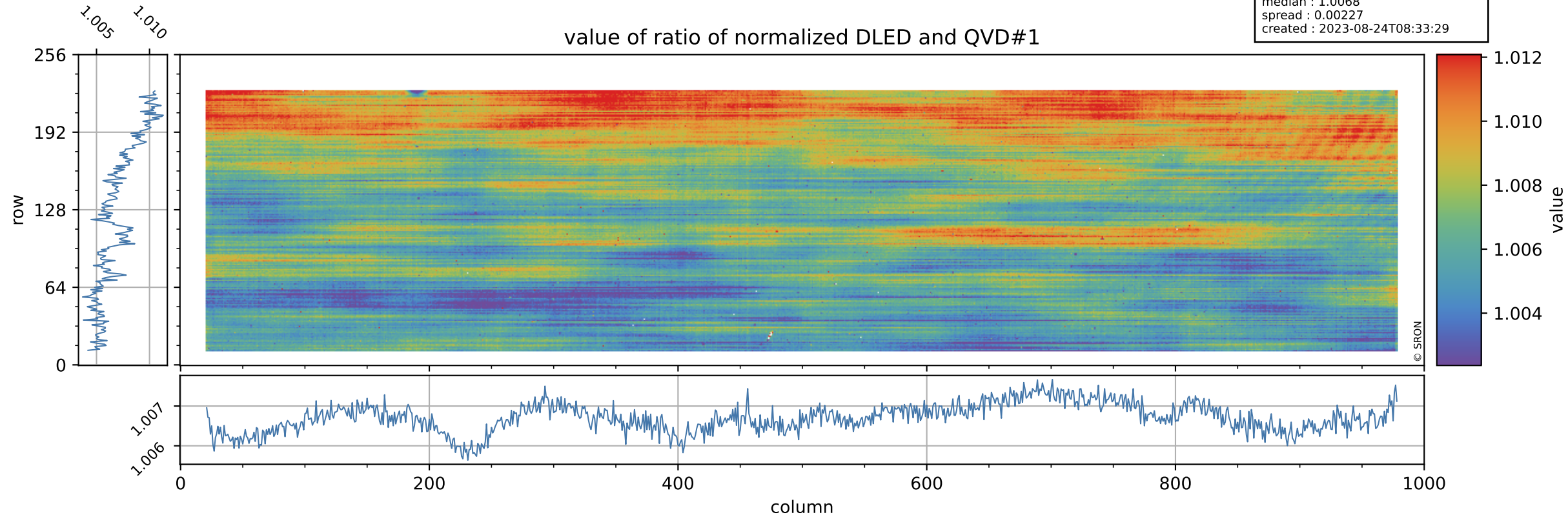
orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 1.0405  
spread : 0.19291  
created : 2023-08-24T08:33:29



# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#1

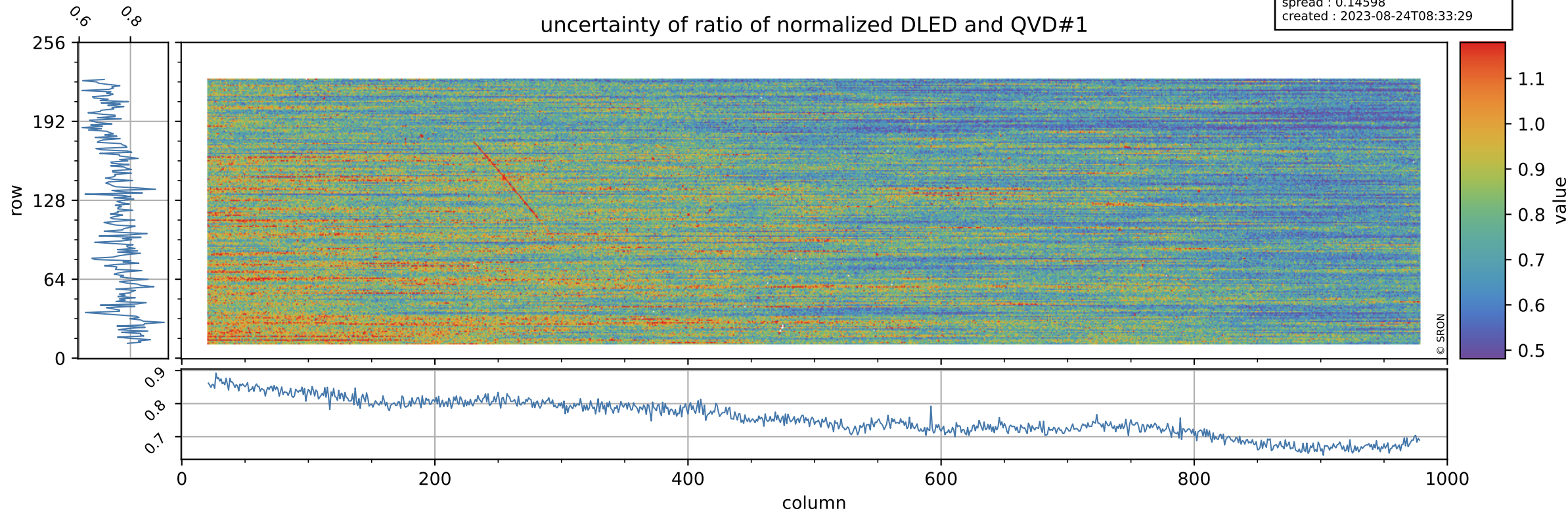
orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 1.0068  
spread : 0.00227  
created : 2023-08-24T08:33:29





# Tropomi SWIR stability

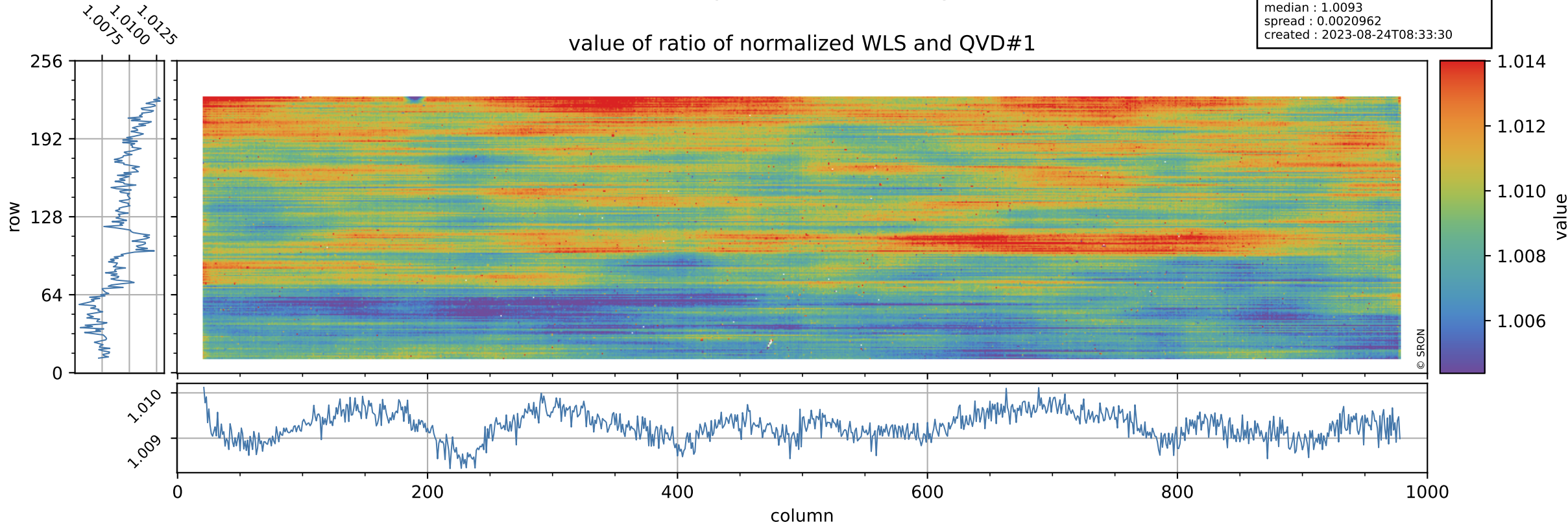
orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 0.75553  
spread : 0.14598  
created : 2023-08-24T08:33:29



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 1.0093  
spread : 0.0020962  
created : 2023-08-24T08:33:30

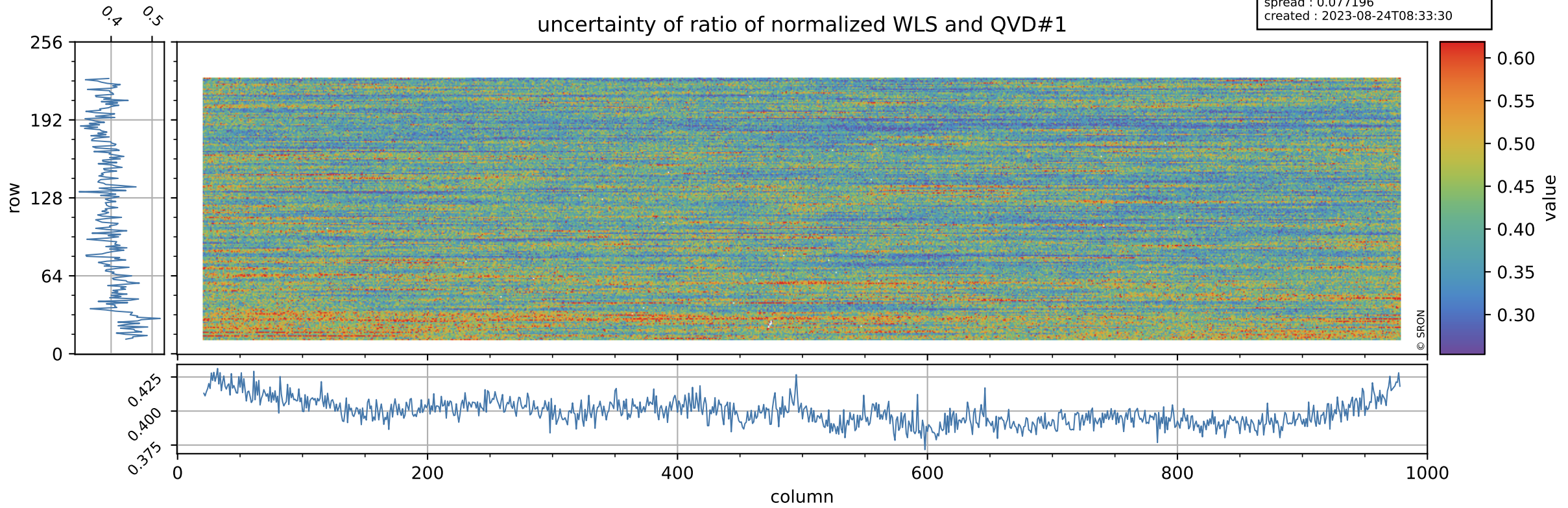




# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

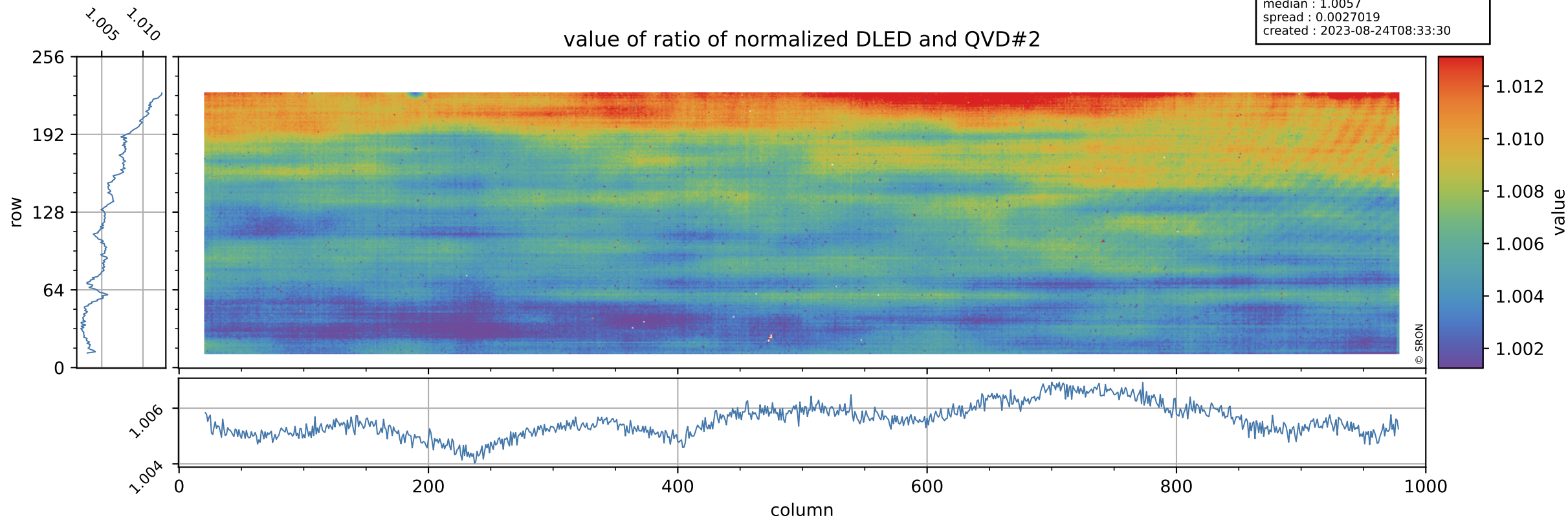
orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 0.40052  
spread : 0.077196  
created : 2023-08-24T08:33:30



# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#2

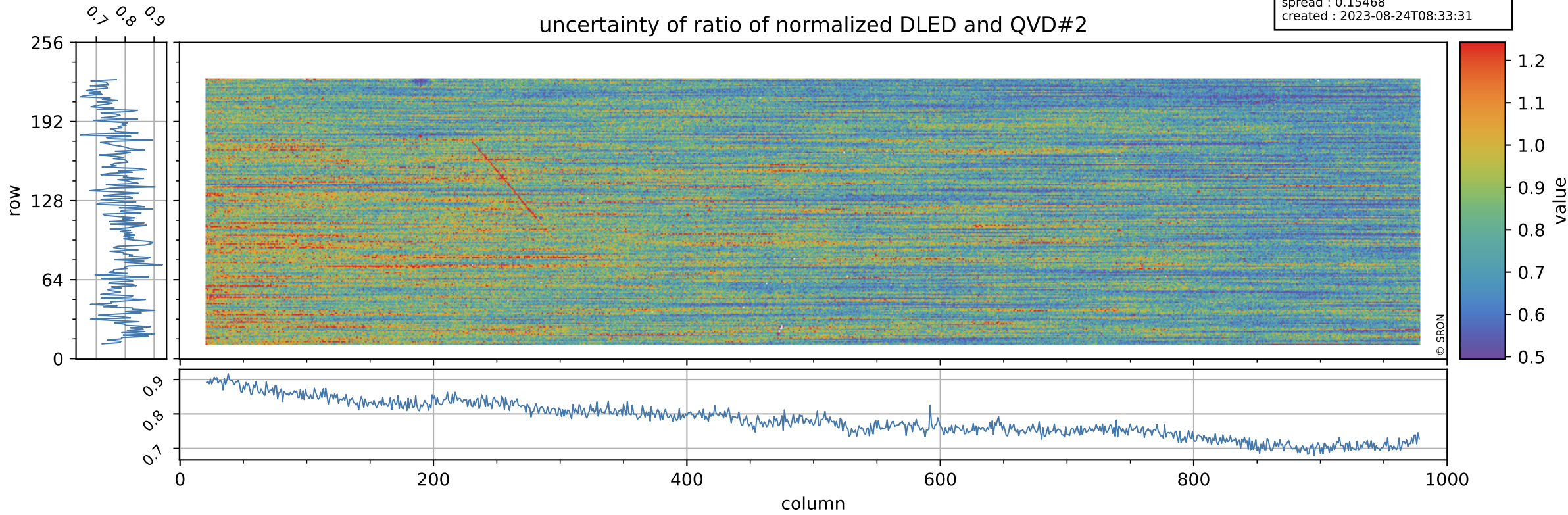
orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 1.0057  
spread : 0.0027019  
created : 2023-08-24T08:33:30





# Tropomi SWIR stability

orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 0.78252  
spread : 0.15468  
created : 2023-08-24T08:33:31

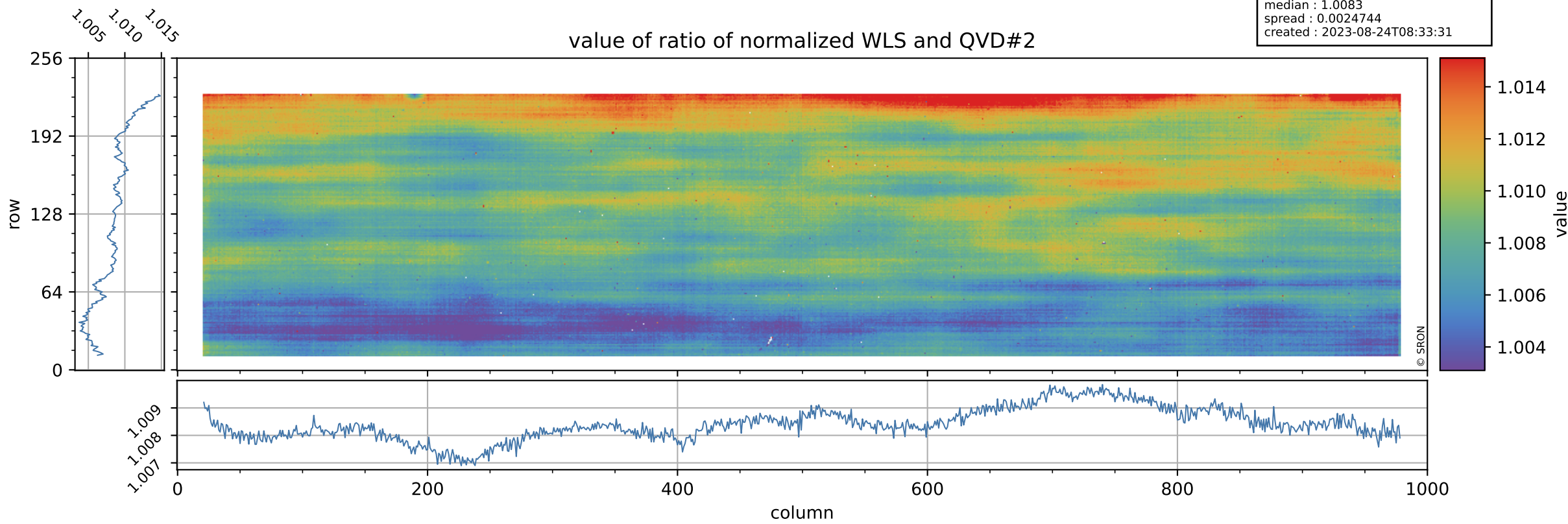




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

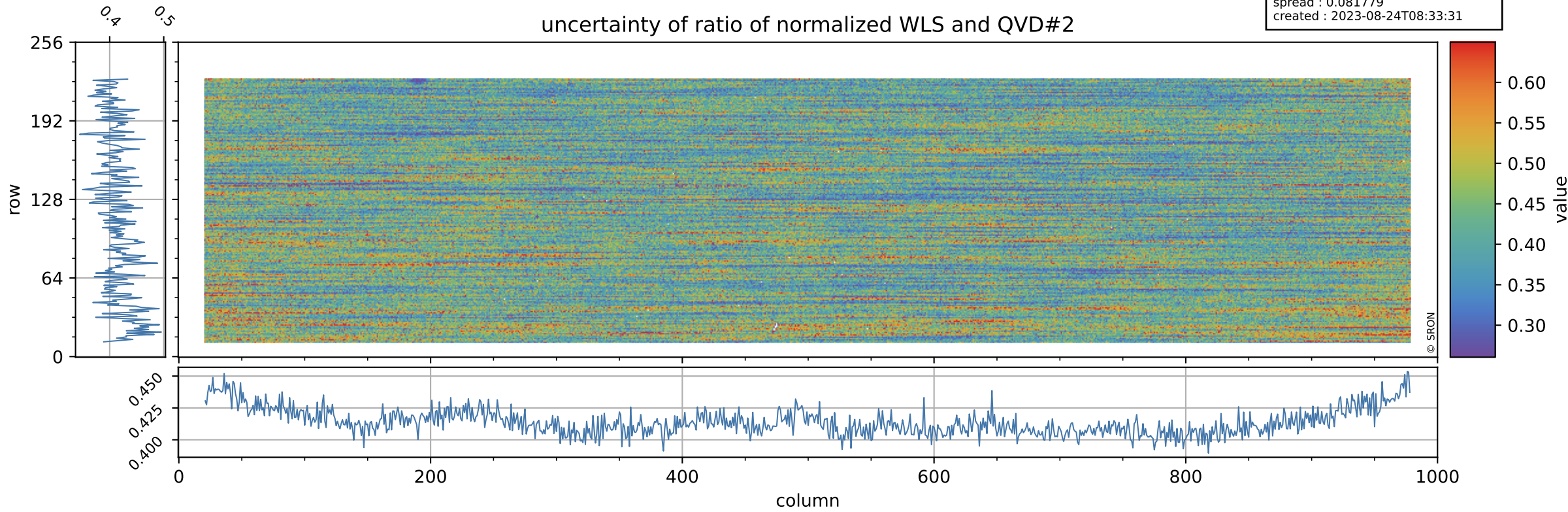
orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 1.0083  
spread : 0.0024744  
created : 2023-08-24T08:33:31



# Tropomi SWIR stability

orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 0.41515  
spread : 0.081779  
created : 2023-08-24T08:33:31

uncertainty of ratio of normalized WLS and QVD#2

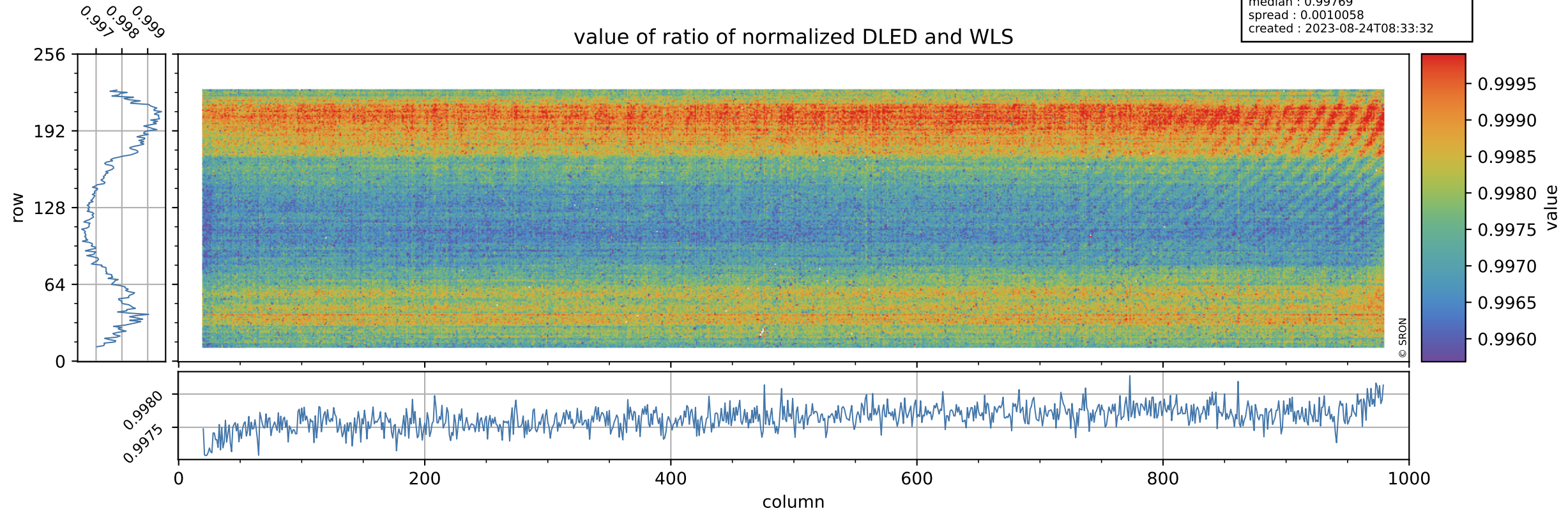




# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

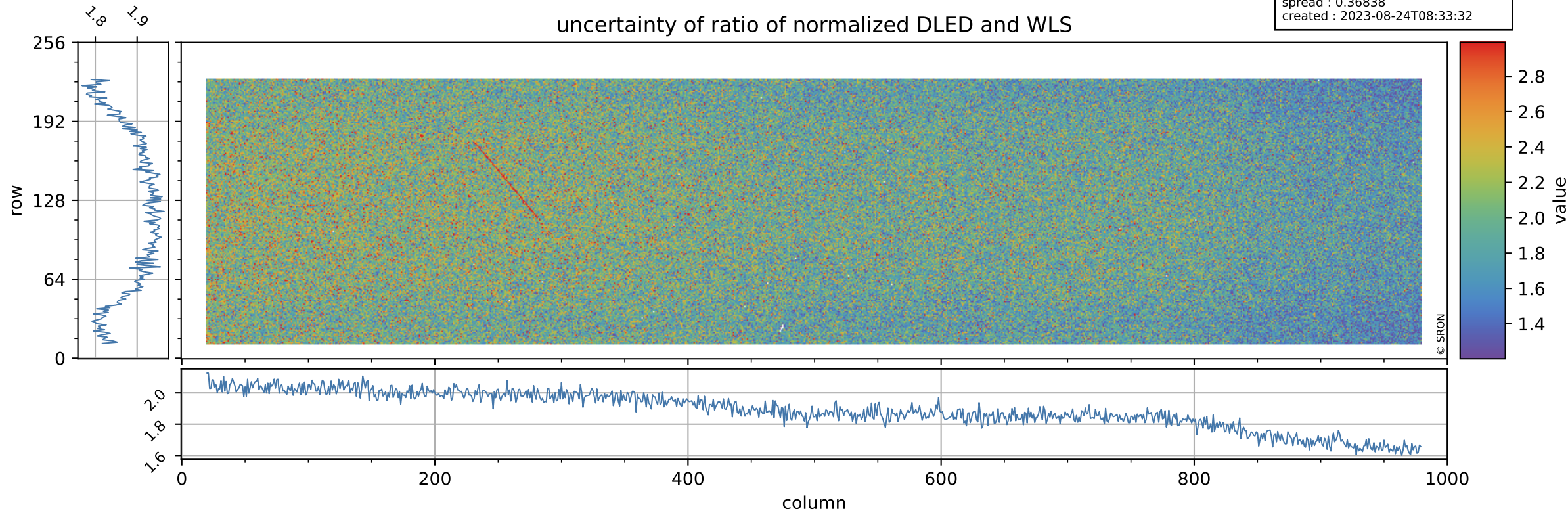
orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 0.99769  
spread : 0.0010058  
created : 2023-08-24T08:33:32



# Tropomi SWIR stability

uncertainty of ratio of normalized DLED and WLS

orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 1.8929  
spread : 0.36838  
created : 2023-08-24T08:33:32

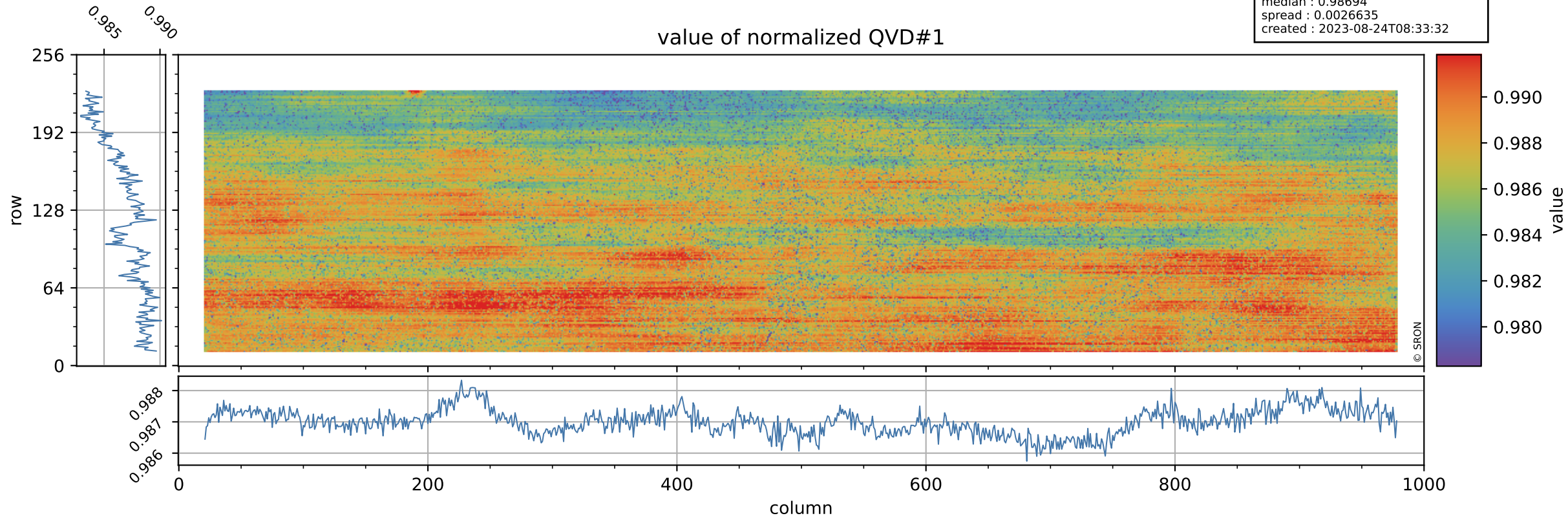




# Tropomi SWIR stability

value of normalized QVD#1

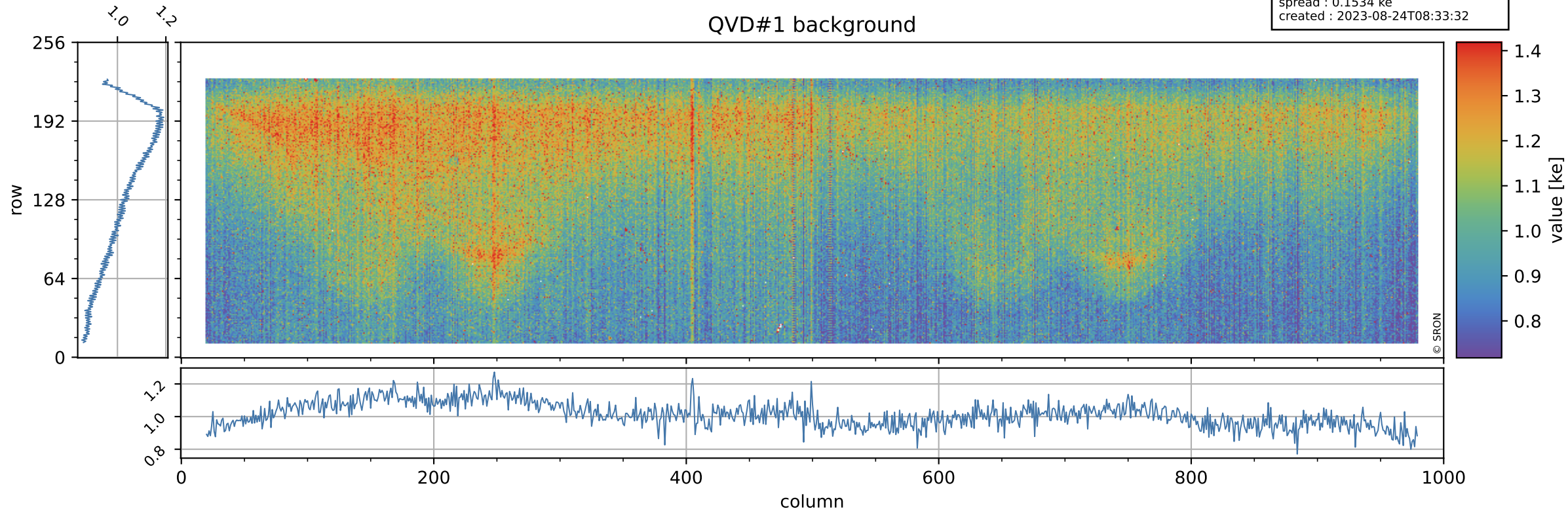
orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 0.98694  
spread : 0.0026635  
created : 2023-08-24T08:33:32



# Tropomi SWIR stability

orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 1.0157 ke  
spread : 0.1534 ke  
created : 2023-08-24T08:33:32

## QVD#1 background

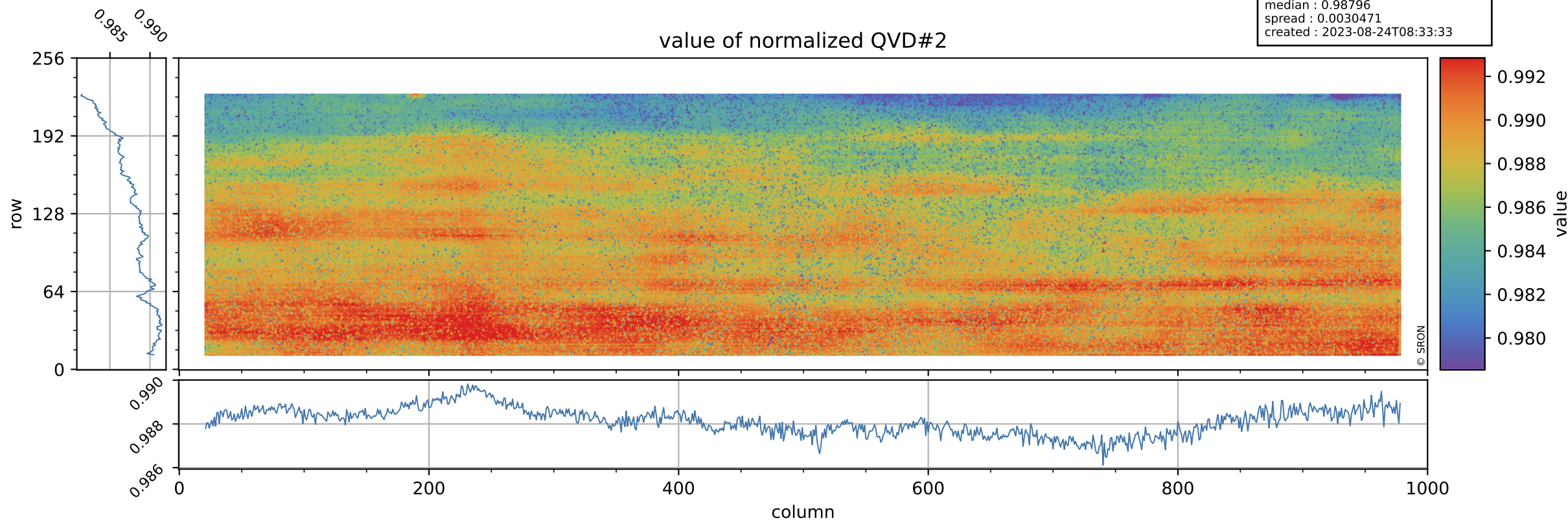




# Tropomi SWIR stability

value of normalized QVD#2

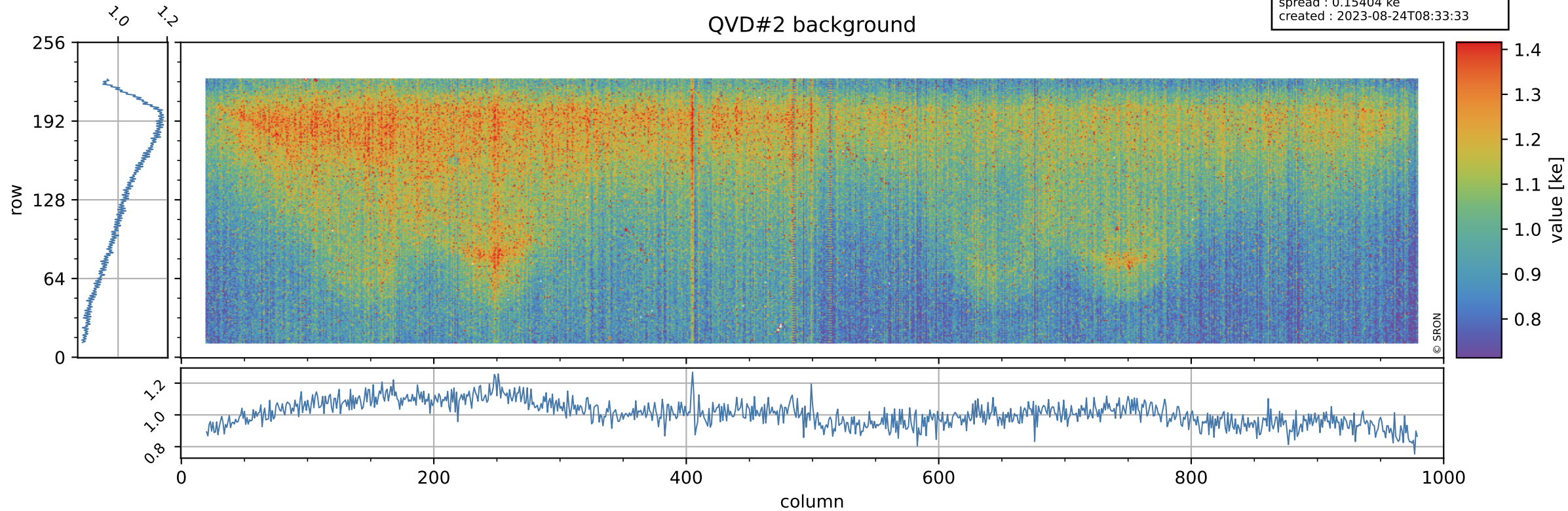
orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 0.98796  
spread : 0.0030471  
created : 2023-08-24T08:33:33



# Tropomi SWIR stability

orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 1.0117 ke  
spread : 0.15404 ke  
created : 2023-08-24T08:33:33

## QVD#2 background

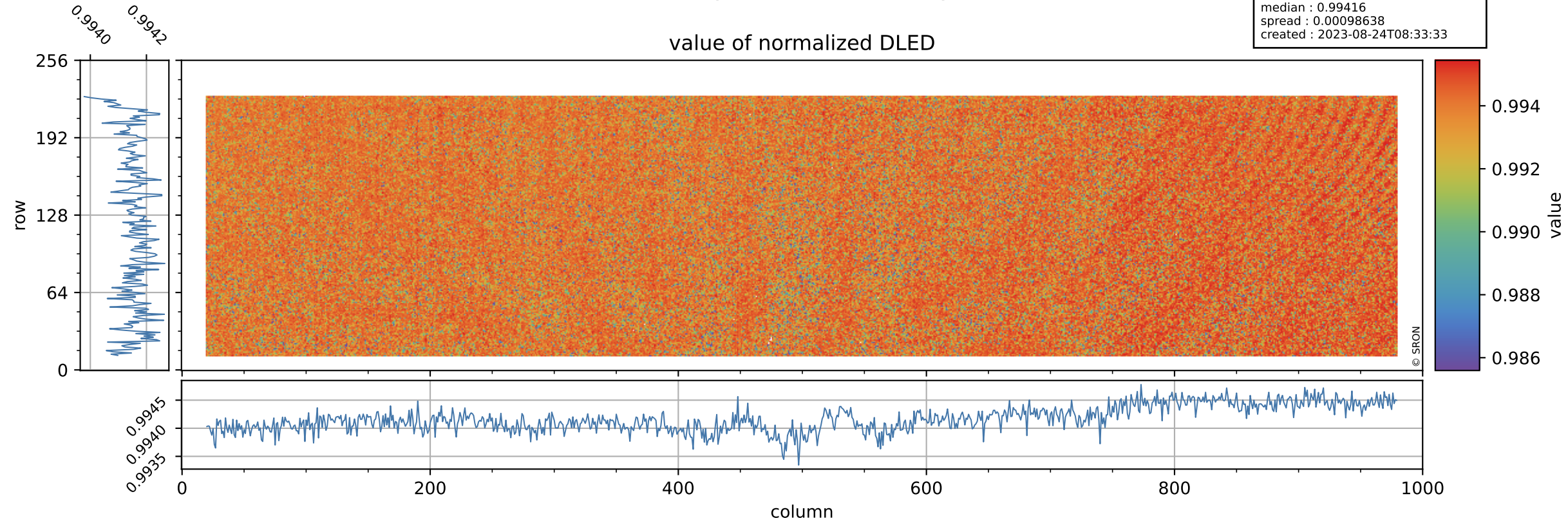




# Tropomi SWIR stability

value of normalized DLED

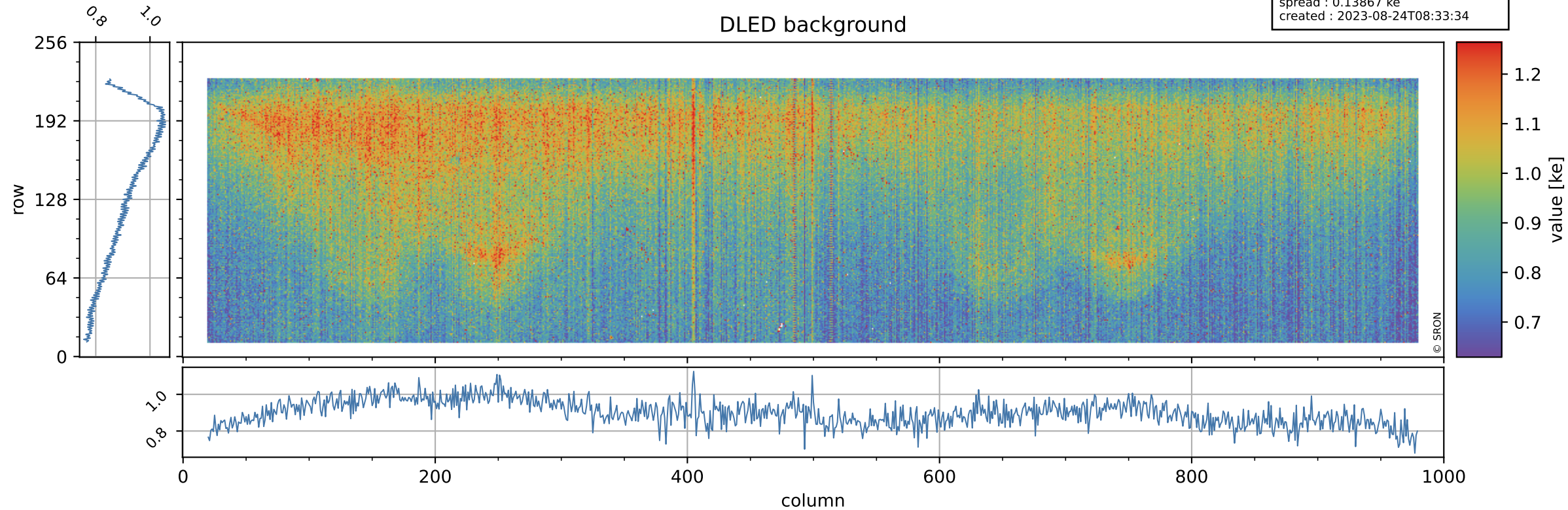
orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 0.99416  
spread : 0.00098638  
created : 2023-08-24T08:33:33



# Tropomi SWIR stability

DLED background

orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 0.90281 ke  
spread : 0.13867 ke  
created : 2023-08-24T08:33:34

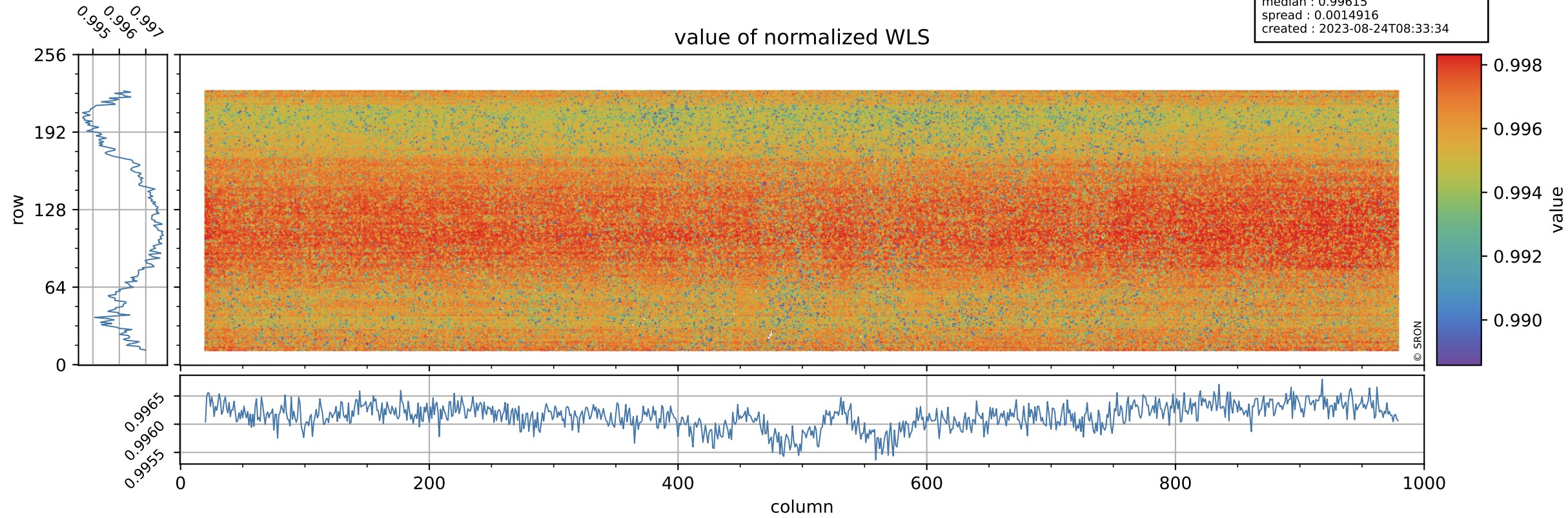




# Tropomi SWIR stability

value of normalized WLS

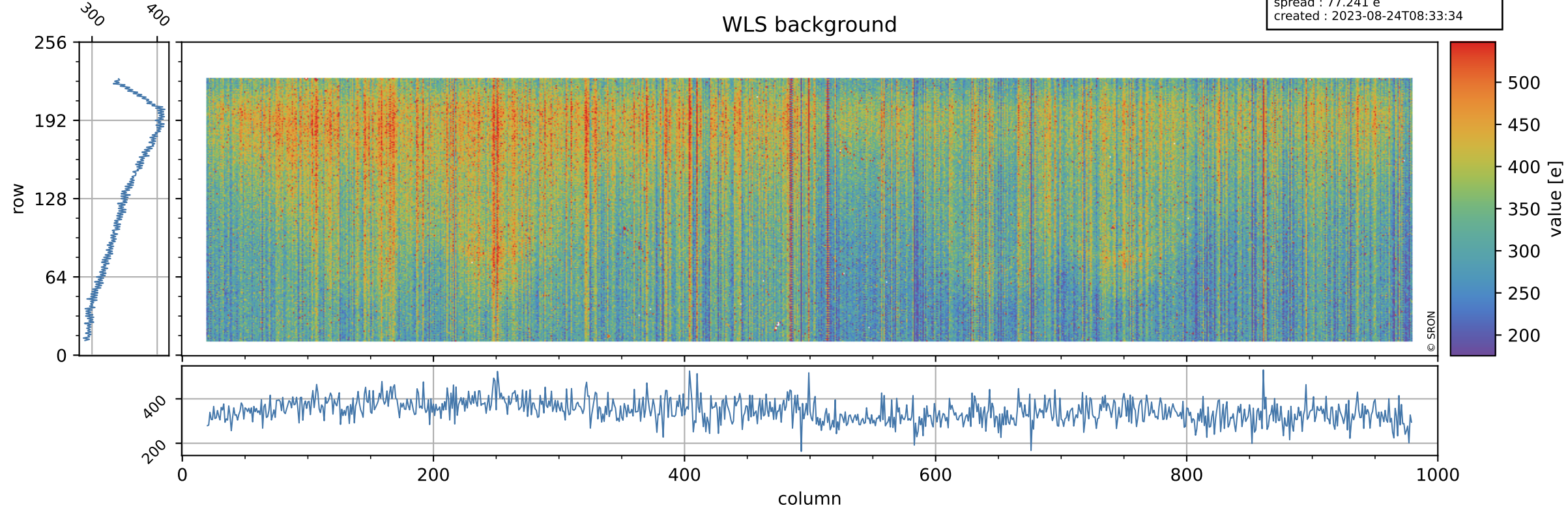
orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 0.99615  
spread : 0.0014916  
created : 2023-08-24T08:33:34



# Tropomi SWIR stability

orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
median : 345.72 e  
spread : 77.241 e  
created : 2023-08-24T08:33:34

## WLS background





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

orbits : [6302, 6388]  
coverage : 2018-12-31 / 2019-01-06  
azimuth : 1.2755 & 1.2747  
created : 2023-08-24T08:33:34

