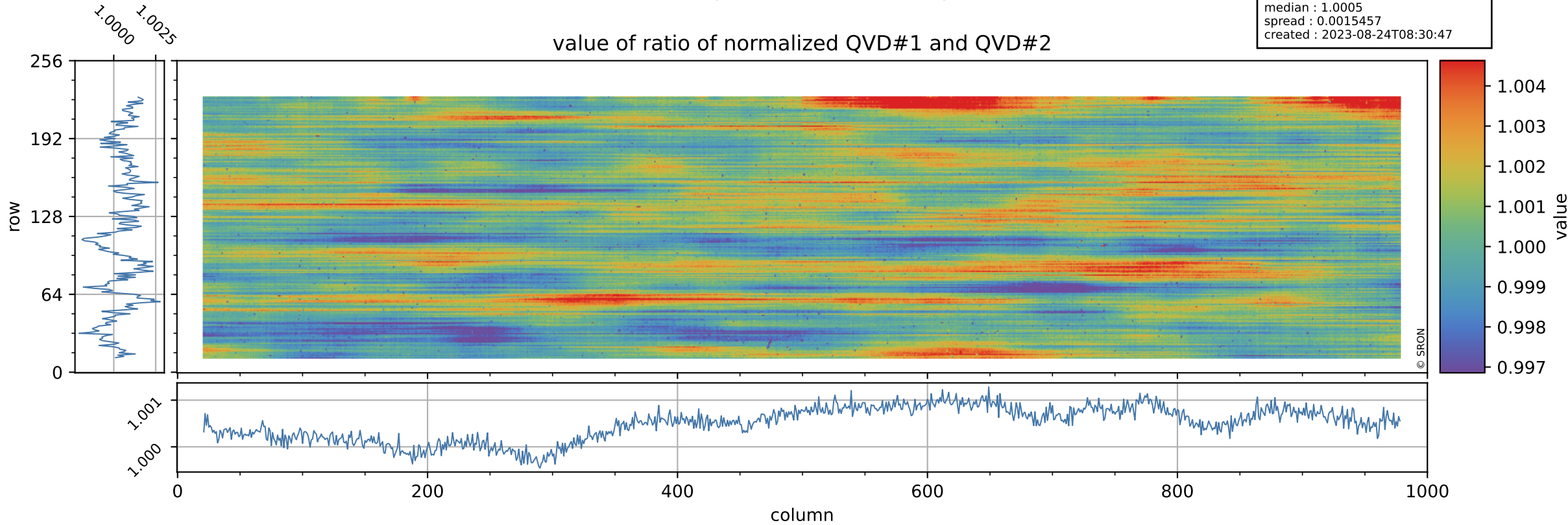


# Tropomi SWIR stability

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

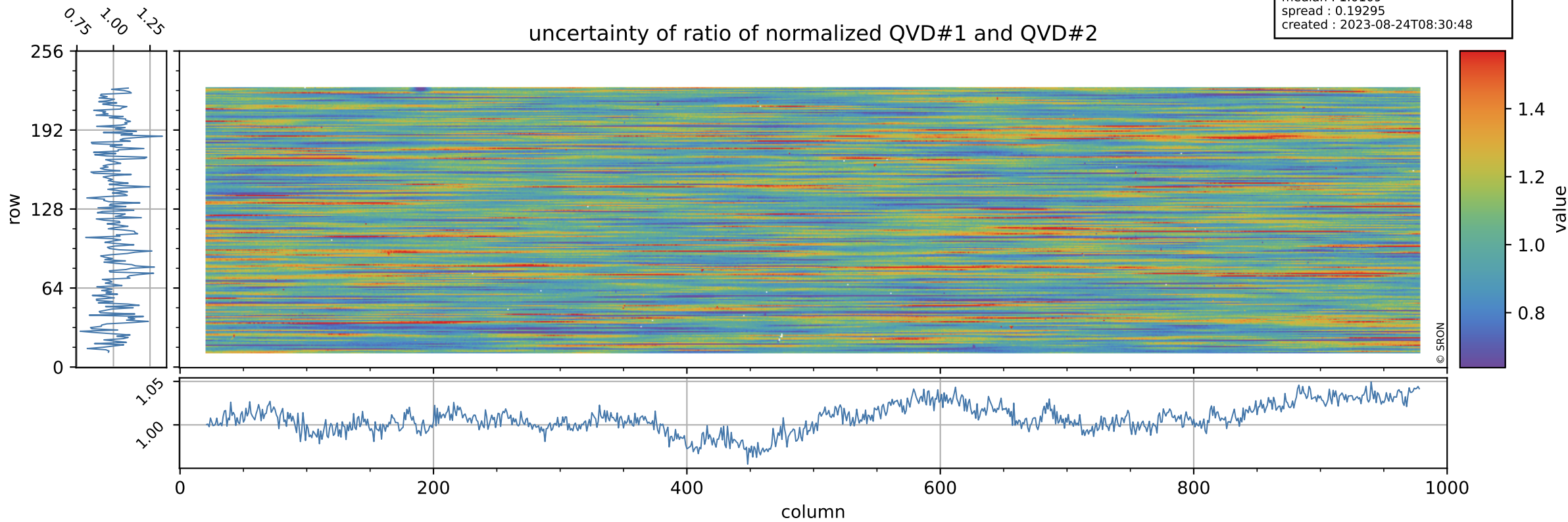
orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 1.0005  
spread : 0.0015457  
created : 2023-08-24T08:30:47



# Tropomi SWIR stability

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

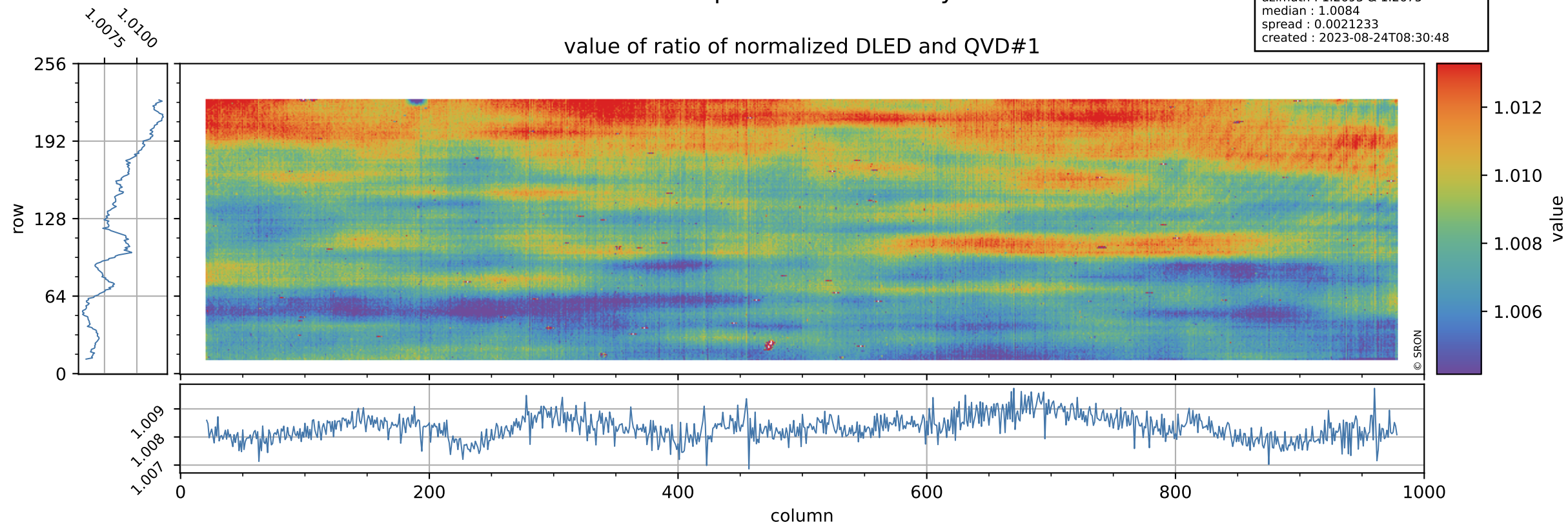
orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 1.0109  
spread : 0.19295  
created : 2023-08-24T08:30:48



# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#1

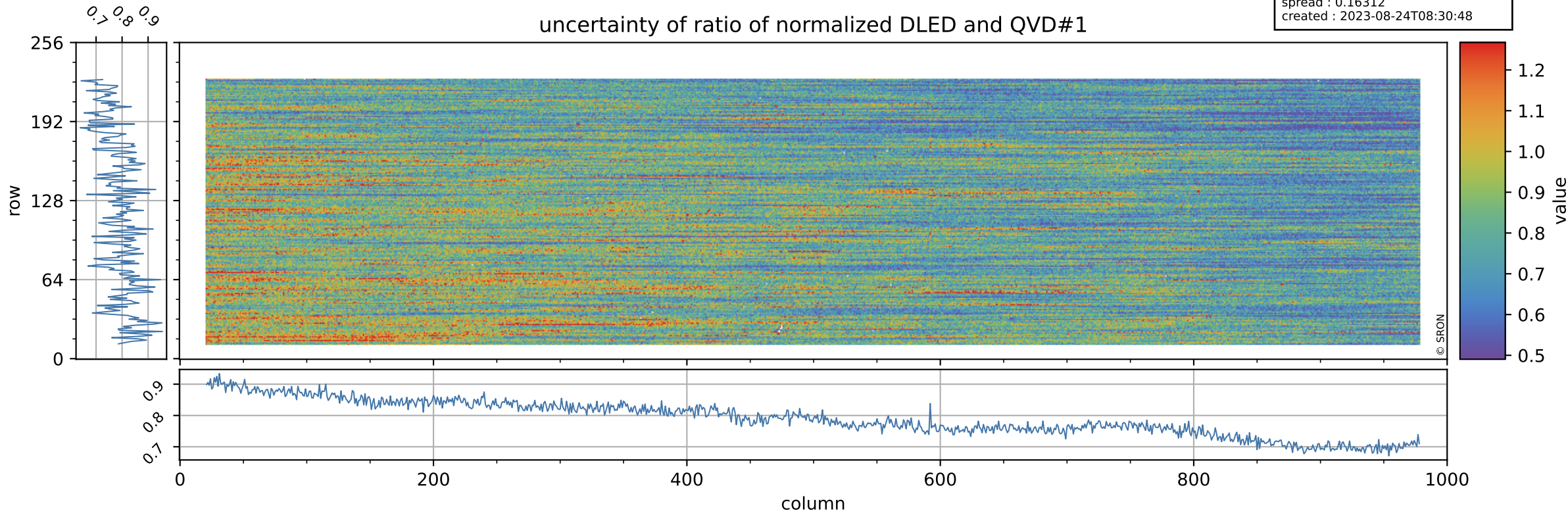
orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 1.0084  
spread : 0.0021233  
created : 2023-08-24T08:30:48





# Tropomi SWIR stability

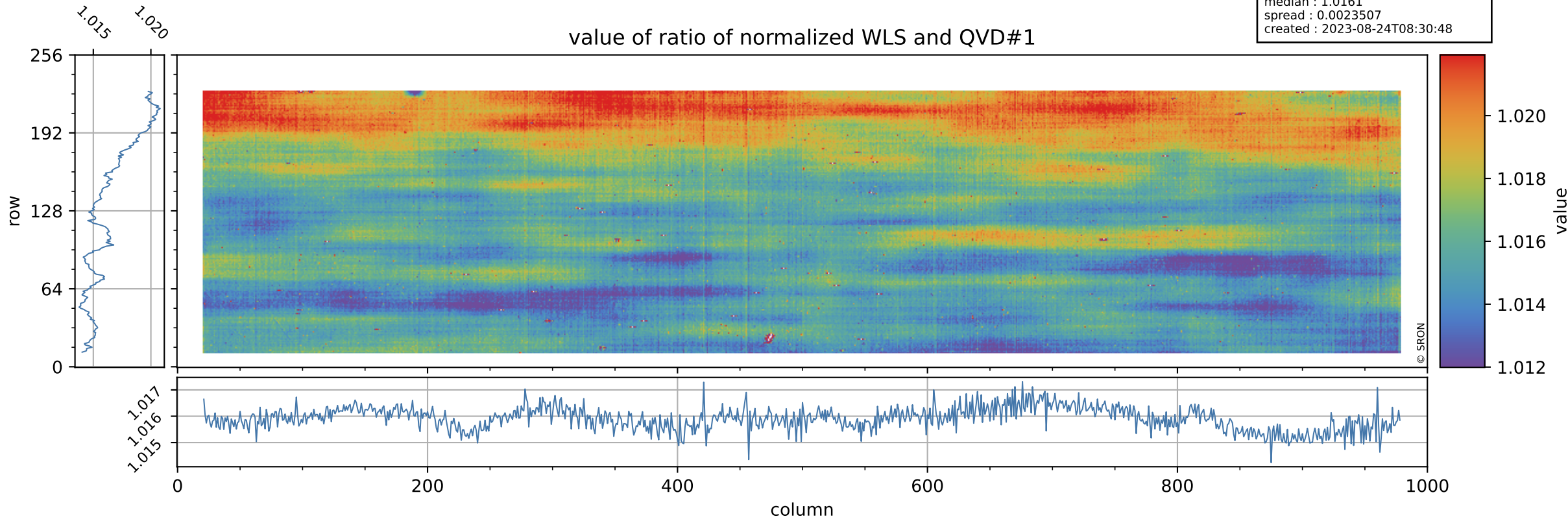
orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 0.79088  
spread : 0.16312  
created : 2023-08-24T08:30:48



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 1.0161  
spread : 0.0023507  
created : 2023-08-24T08:30:48

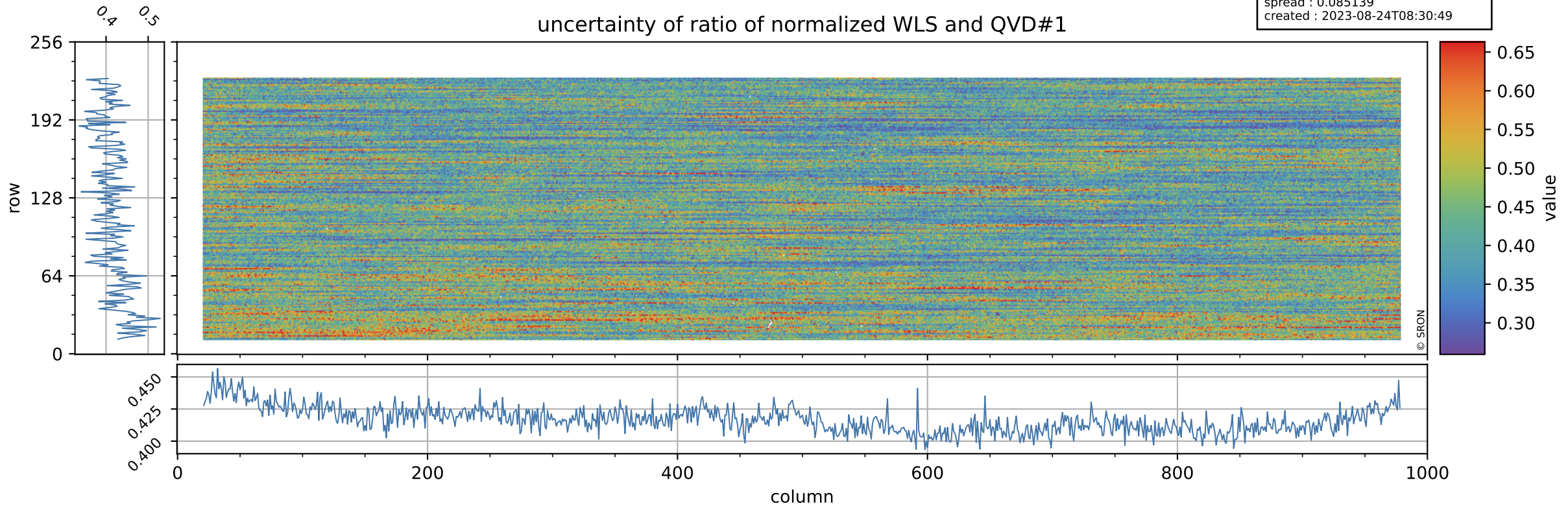




# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

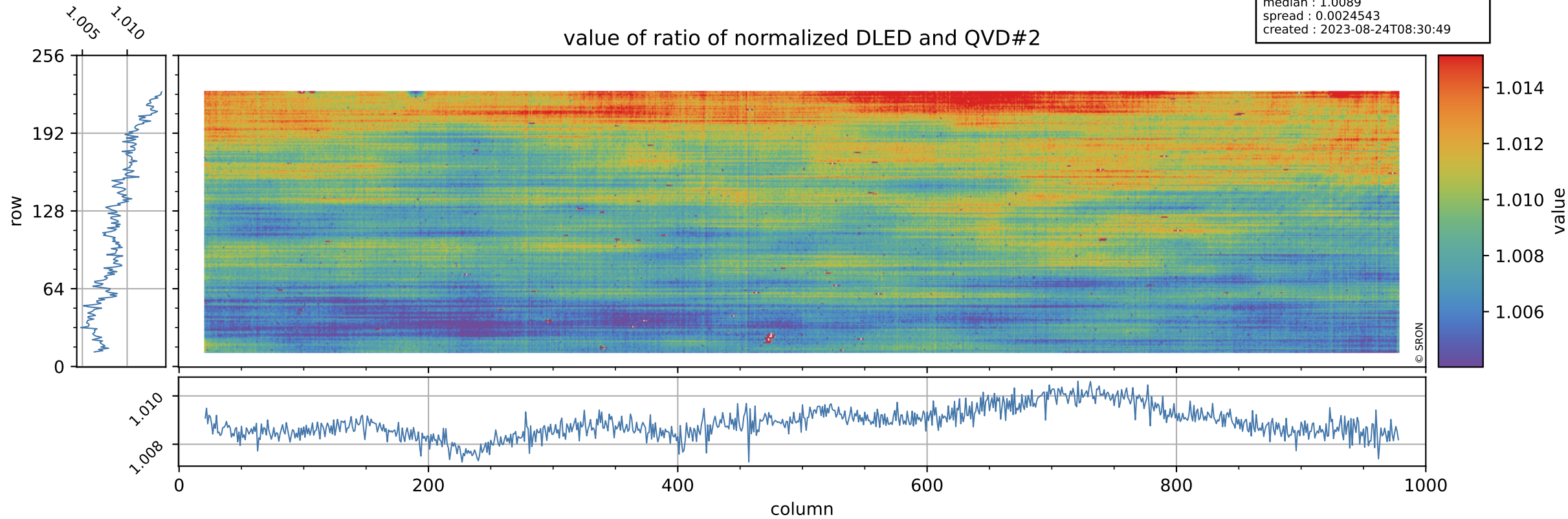
orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 0.41792  
spread : 0.085139  
created : 2023-08-24T08:30:49



# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#2

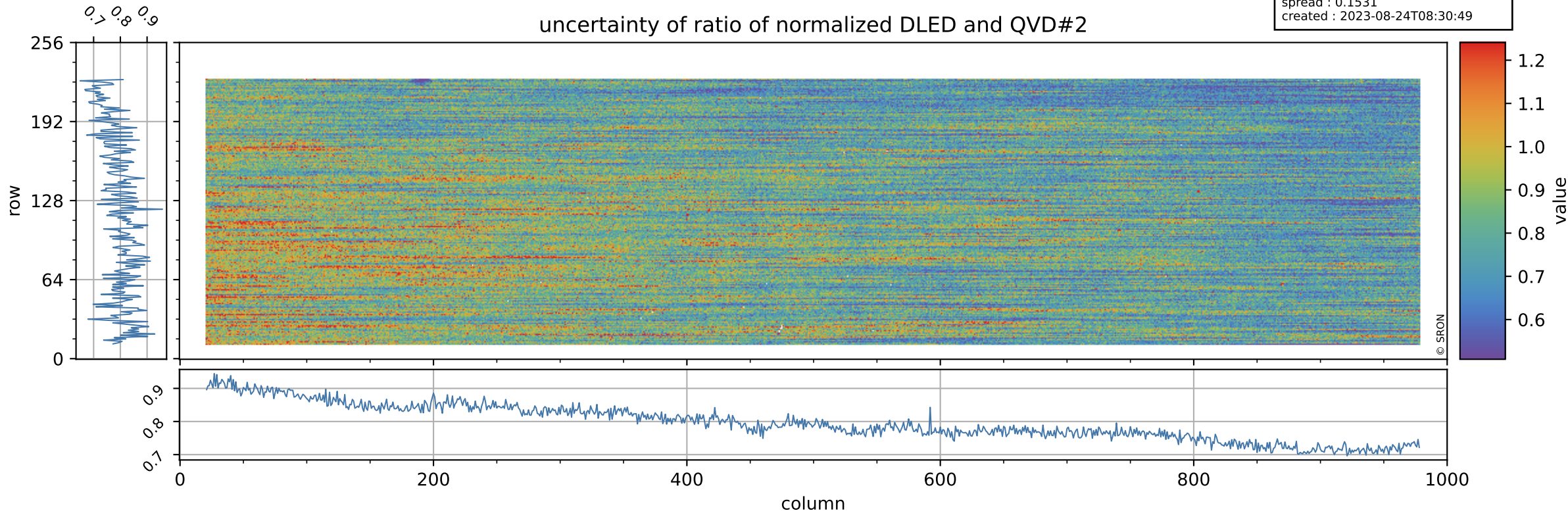
orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 1.0089  
spread : 0.0024543  
created : 2023-08-24T08:30:49





# Tropomi SWIR stability

orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 0.79587  
spread : 0.1531  
created : 2023-08-24T08:30:49

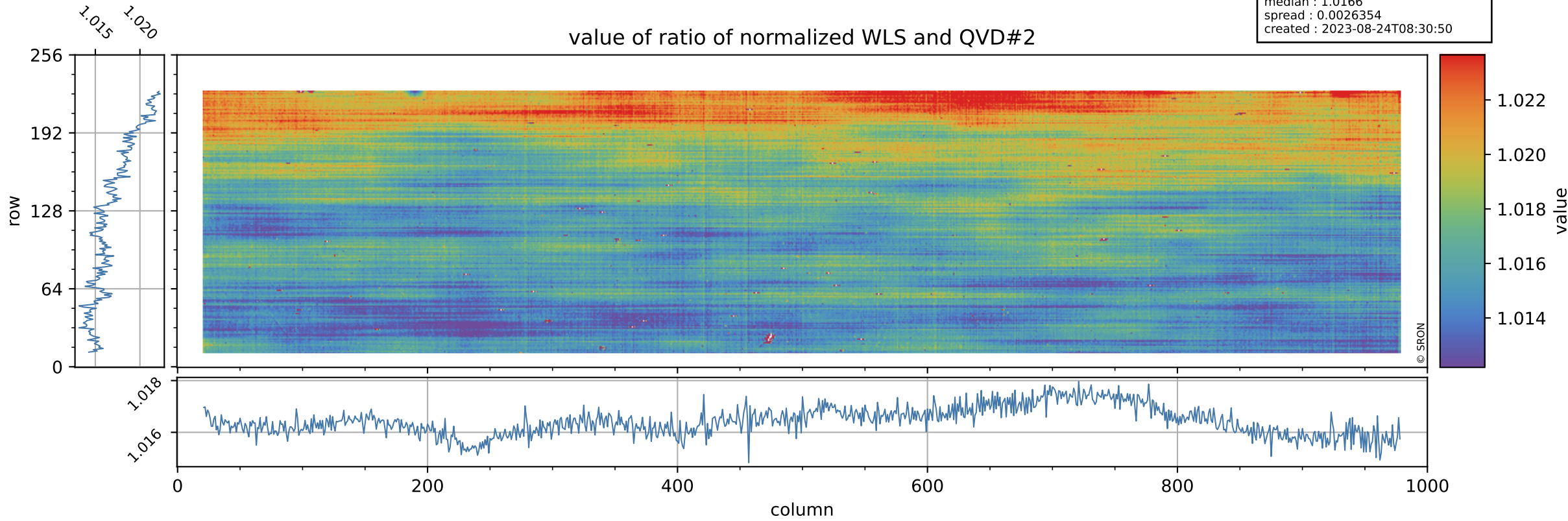




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

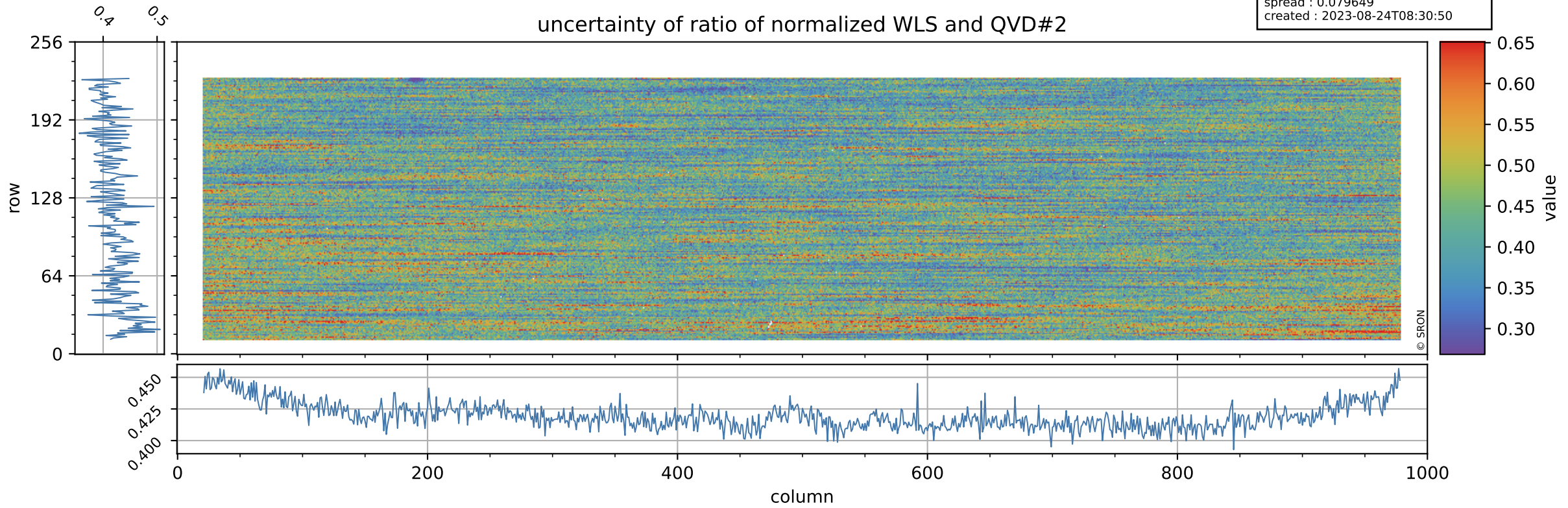
orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 1.0166  
spread : 0.0026354  
created : 2023-08-24T08:30:50



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 0.42038  
spread : 0.079649  
created : 2023-08-24T08:30:50

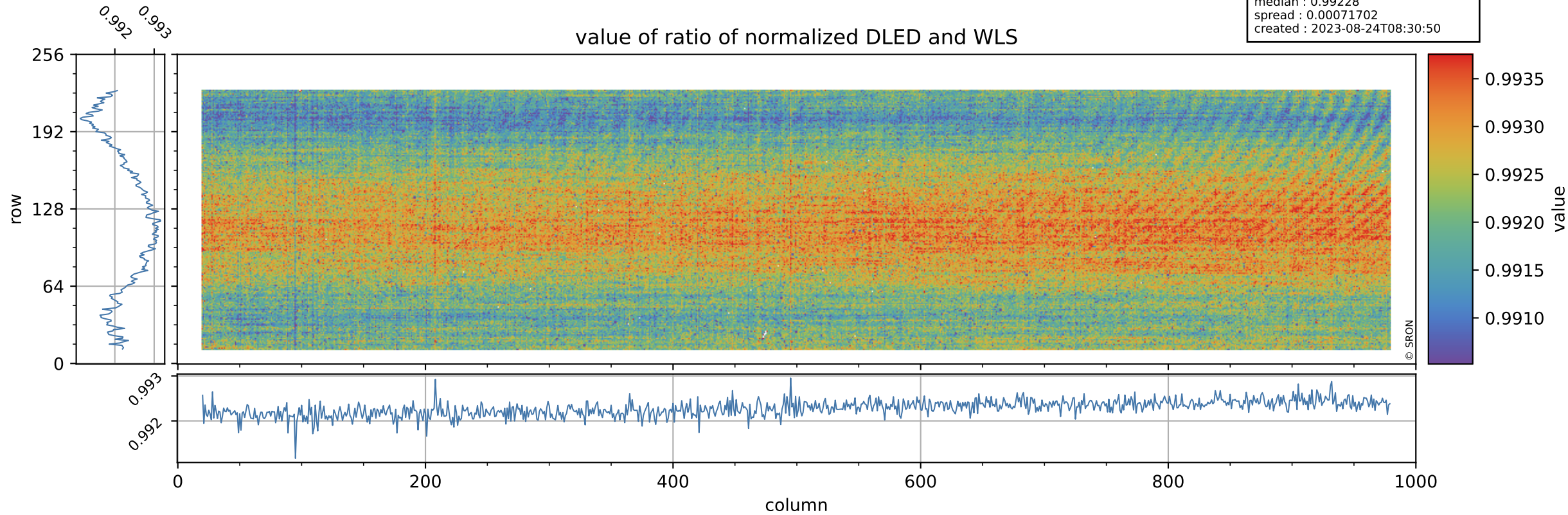




# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

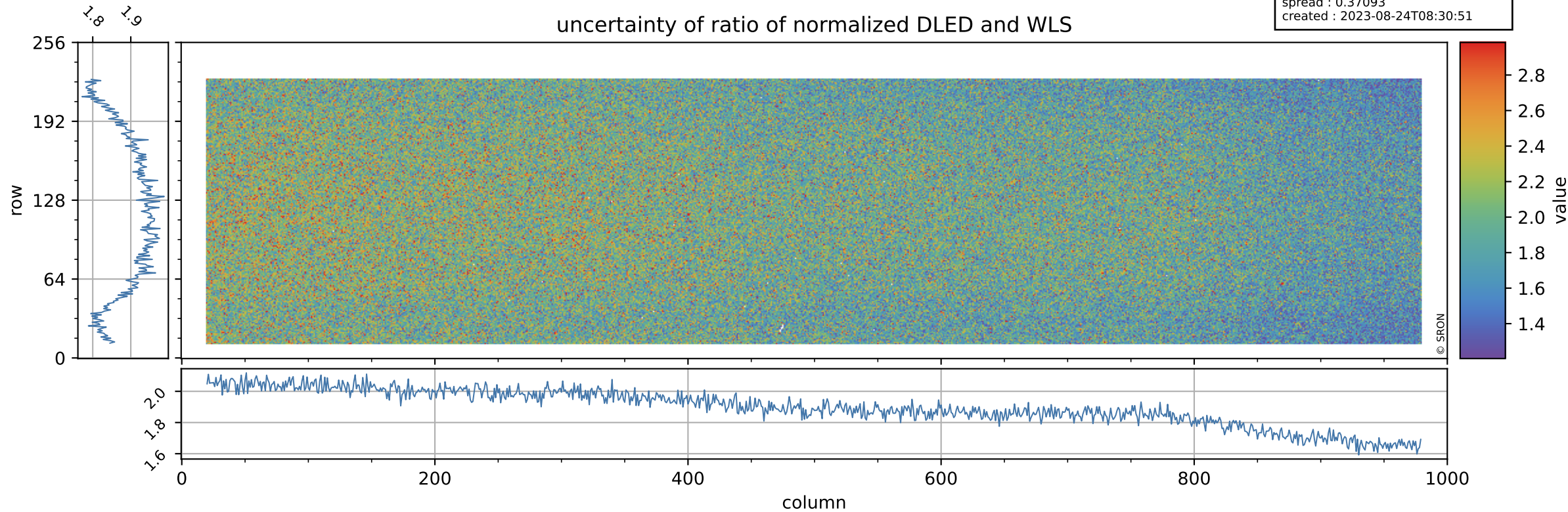
orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 0.99228  
spread : 0.00071702  
created : 2023-08-24T08:30:50



# Tropomi SWIR stability

uncertainty of ratio of normalized DLED and WLS

orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 1.9  
spread : 0.37093  
created : 2023-08-24T08:30:51

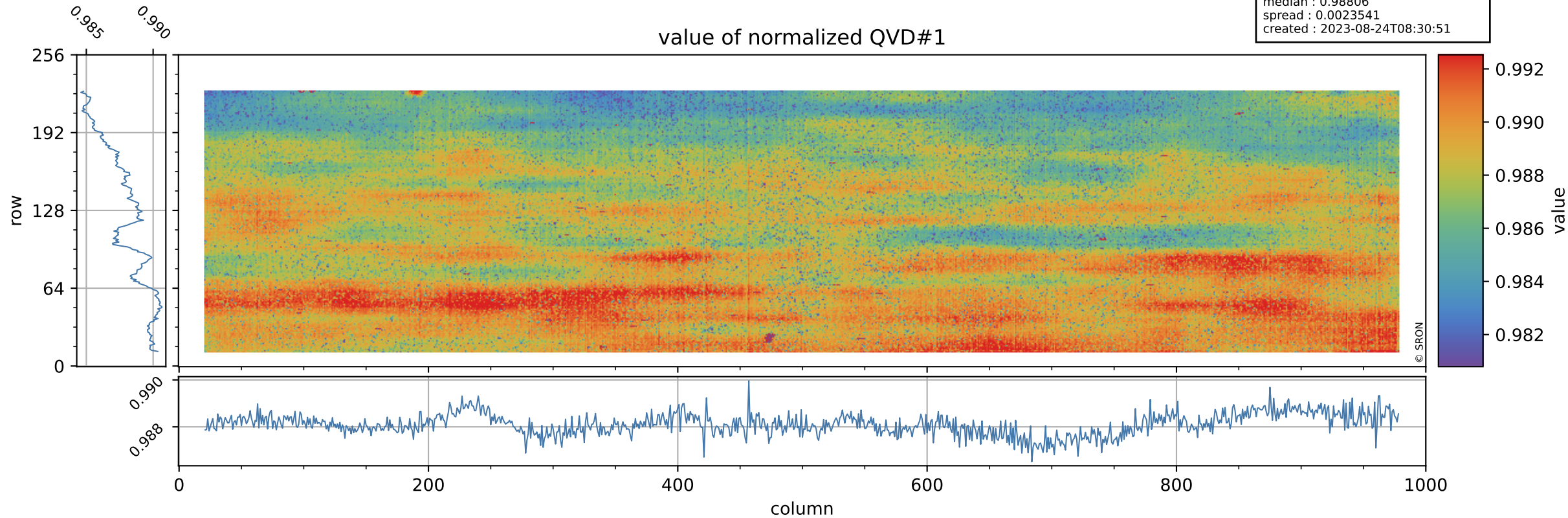




# Tropomi SWIR stability

value of normalized QVD#1

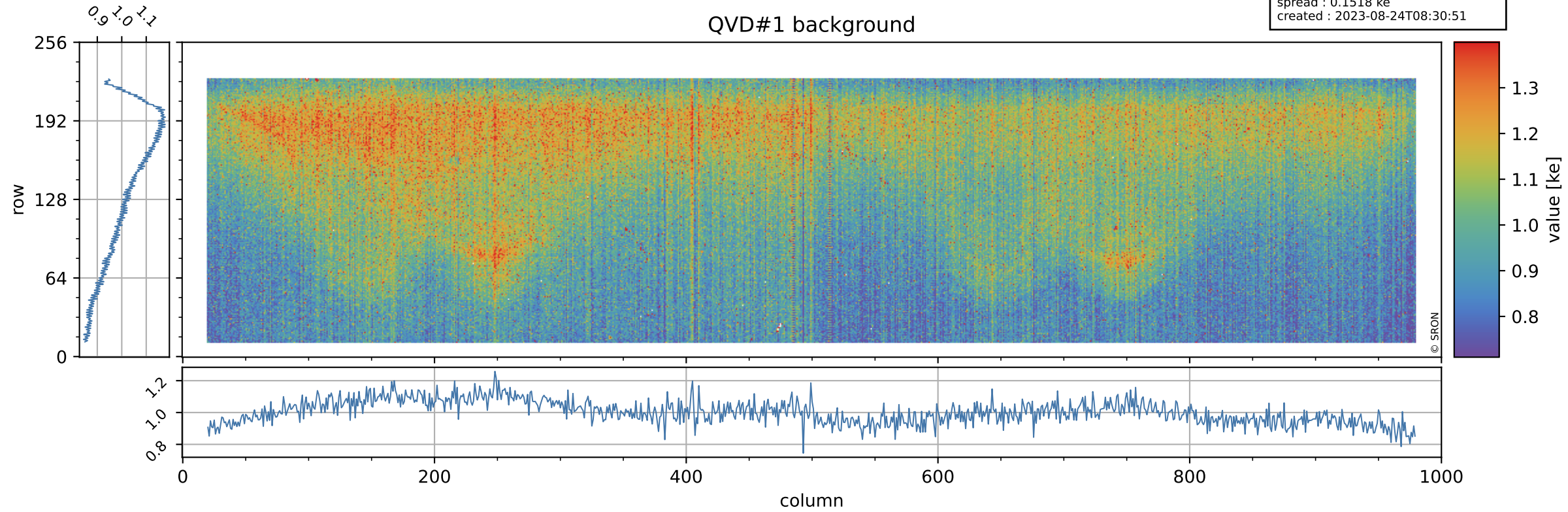
orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 0.98806  
spread : 0.0023541  
created : 2023-08-24T08:30:51



# Tropomi SWIR stability

QVD#1 background

orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 1.0048 ke  
spread : 0.1518 ke  
created : 2023-08-24T08:30:51

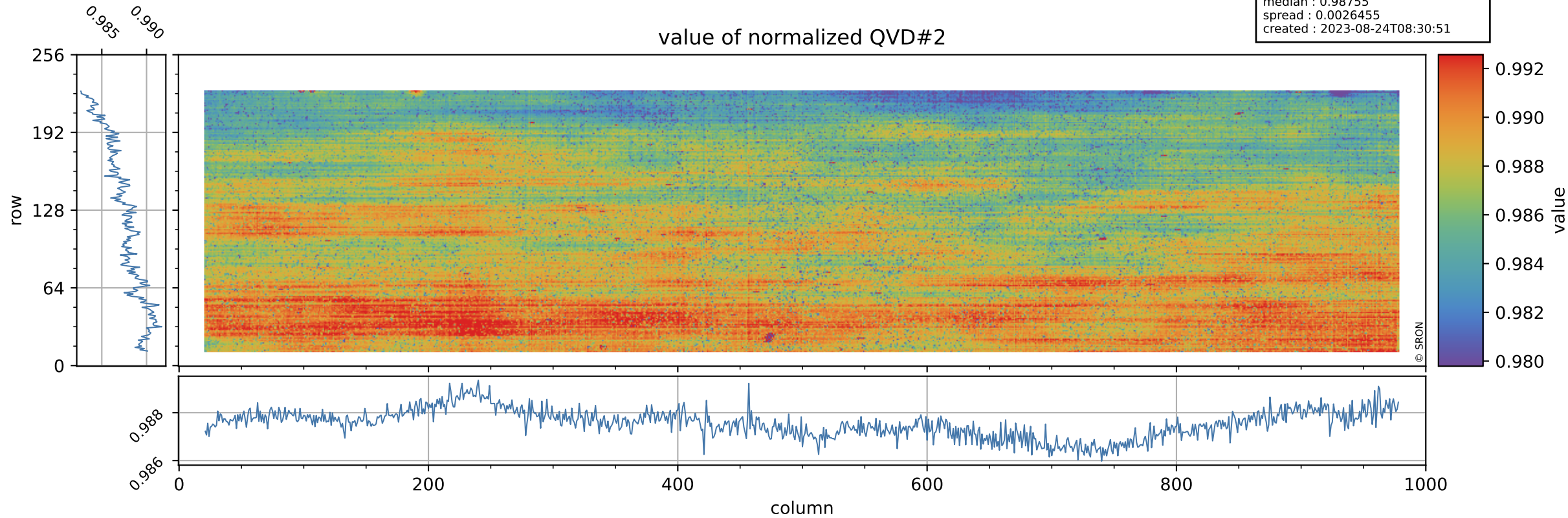




# Tropomi SWIR stability

value of normalized QVD#2

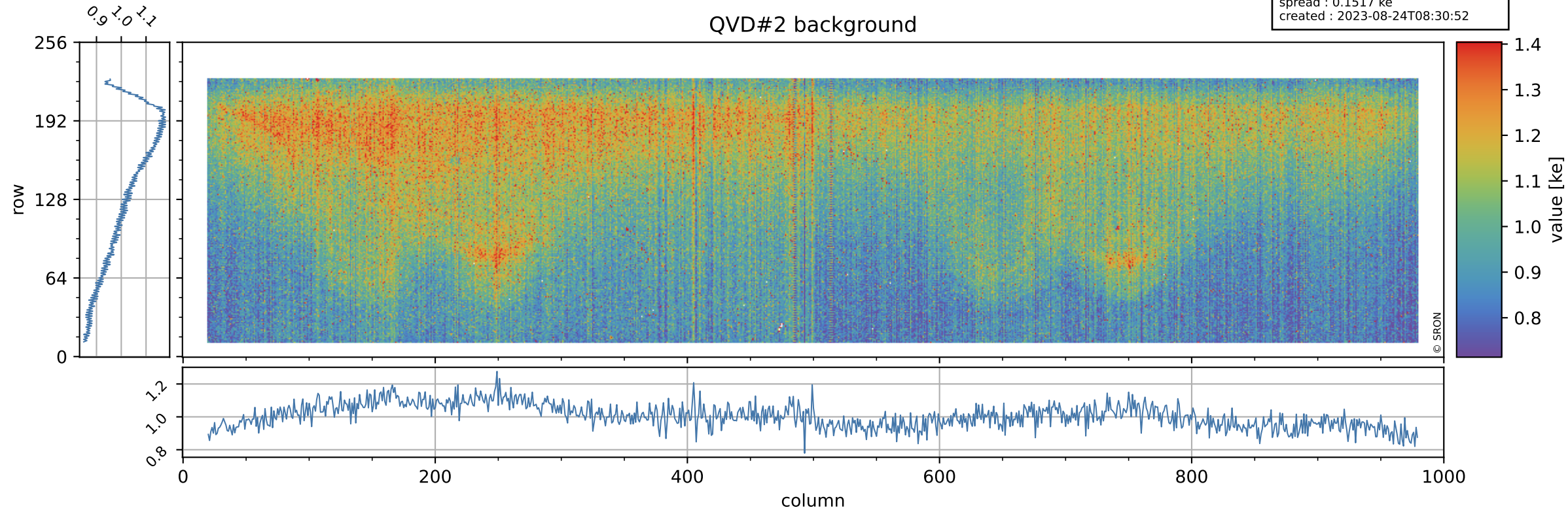
orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 0.98755  
spread : 0.0026455  
created : 2023-08-24T08:30:51



# Tropomi SWIR stability

QVD#2 background

orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 1.0073 ke  
spread : 0.1517 ke  
created : 2023-08-24T08:30:52

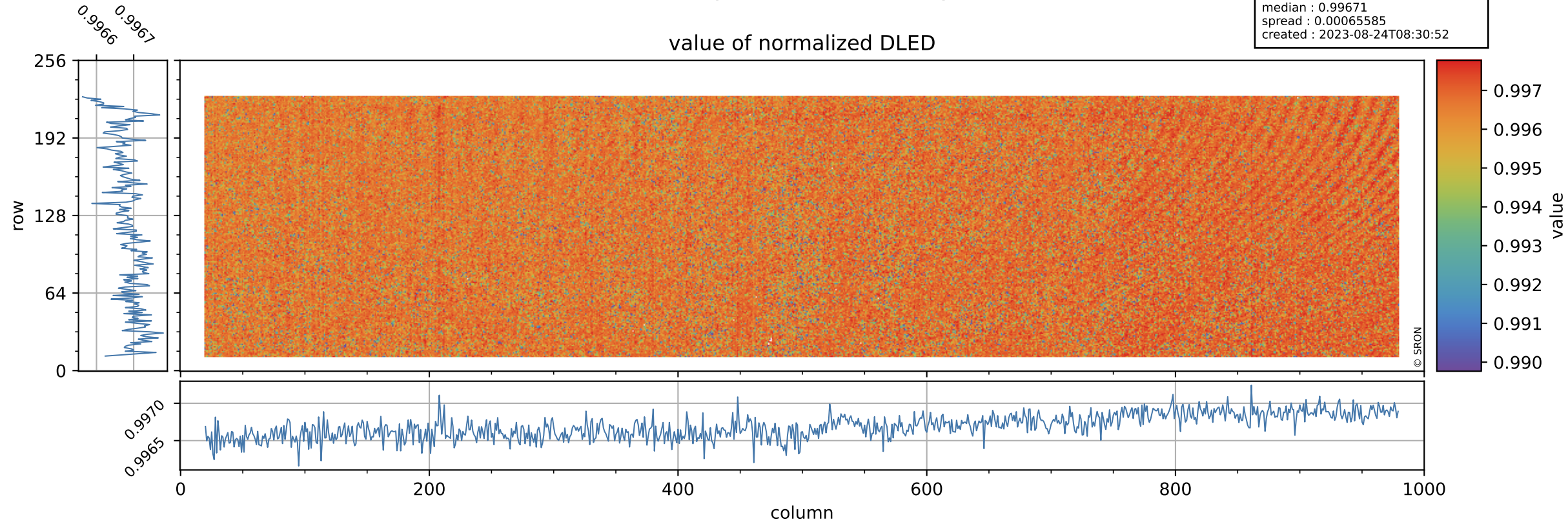




# Tropomi SWIR stability

value of normalized DLED

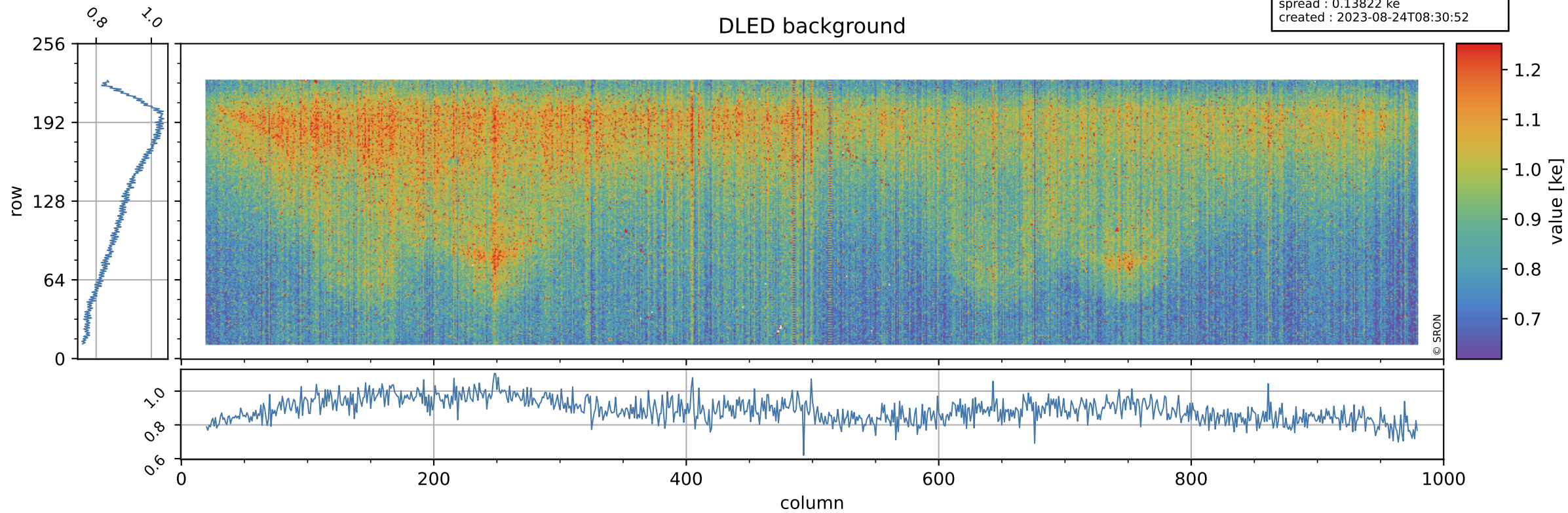
orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 0.99671  
spread : 0.00065585  
created : 2023-08-24T08:30:52



# Tropomi SWIR stability

DLED background

orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 0.89094 ke  
spread : 0.13822 ke  
created : 2023-08-24T08:30:52

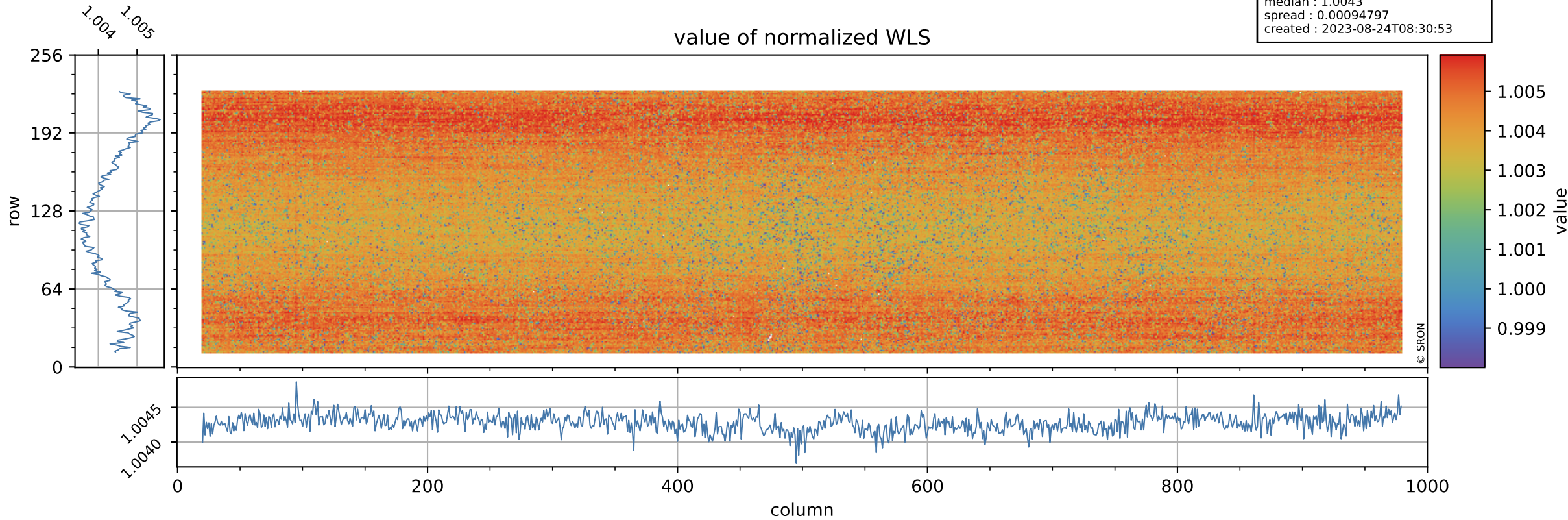




# Tropomi SWIR stability

value of normalized WLS

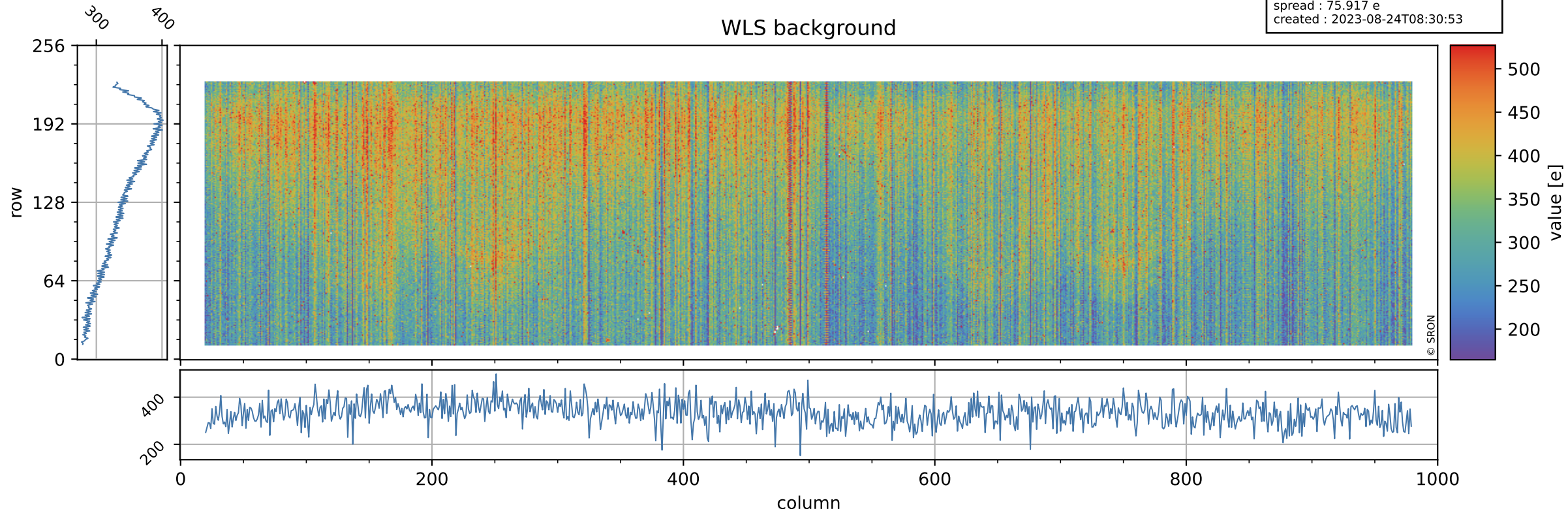
orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 1.0043  
spread : 0.00094797  
created : 2023-08-24T08:30:53



# Tropomi SWIR stability

orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
median : 335.84 e  
spread : 75.917 e  
created : 2023-08-24T08:30:53

## WLS background





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

orbits : [4862, 4948]  
coverage : 2018-09-21 / 2018-09-27  
azimuth : 1.2693 & 1.2675  
created : 2023-08-24T08:30:53

