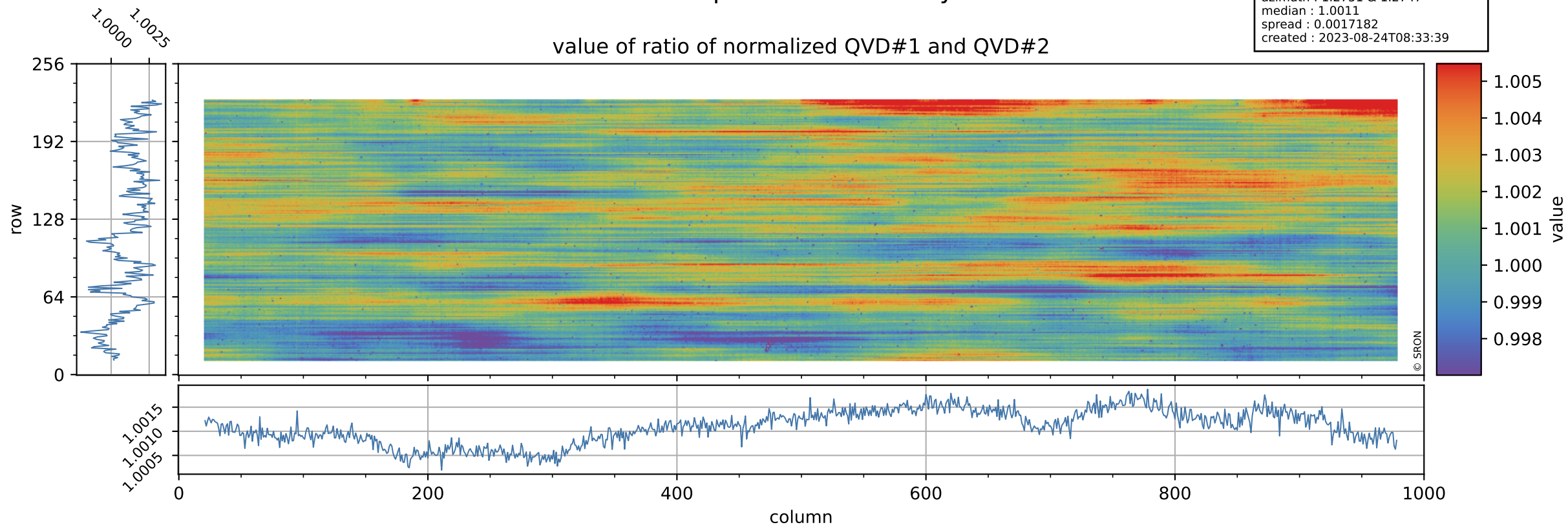


# Tropomi SWIR stability

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

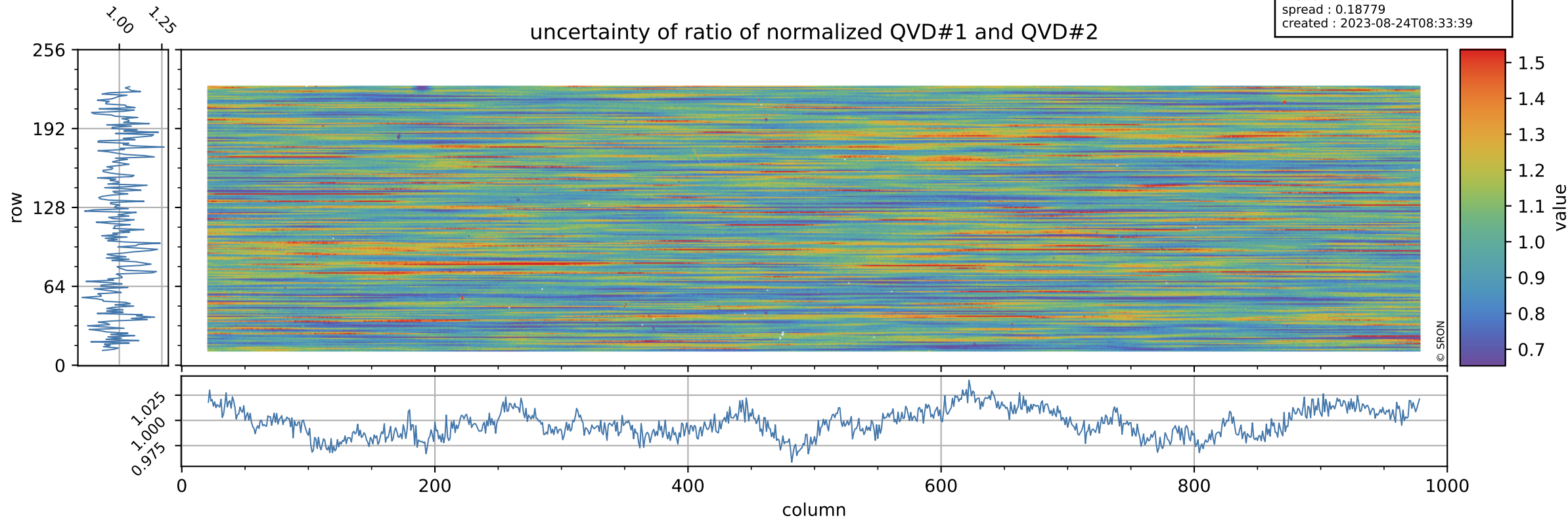
orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 1.0011  
spread : 0.0017182  
created : 2023-08-24T08:33:39



# Tropomi SWIR stability

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

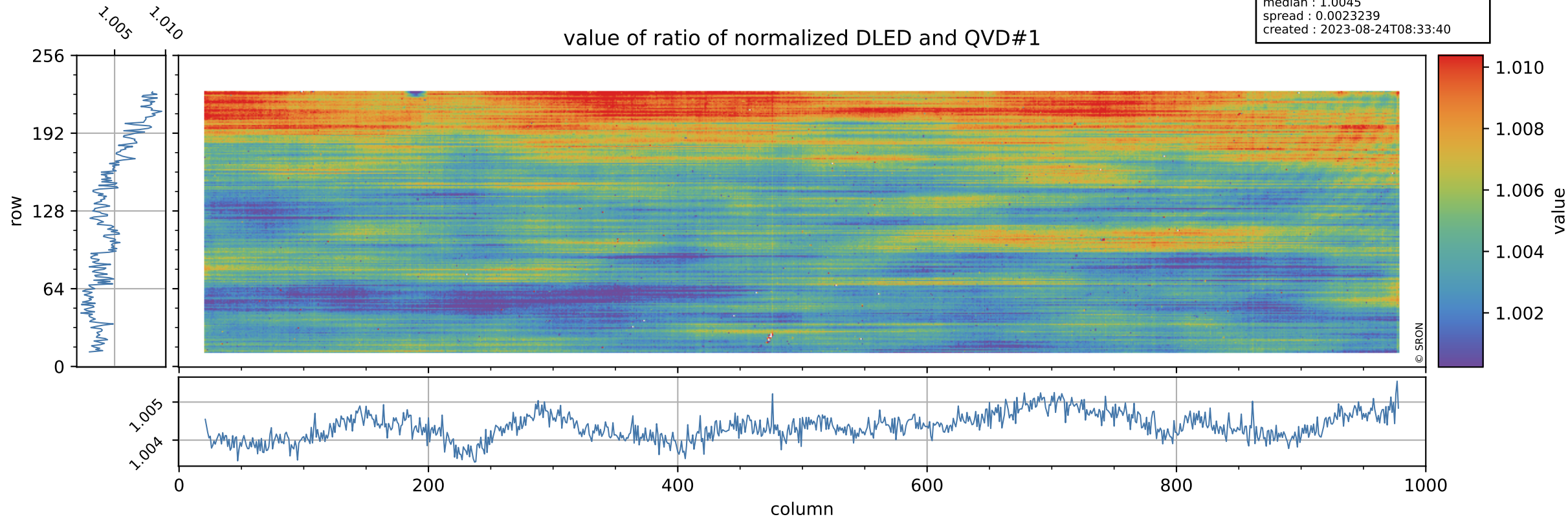
orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 1.0002  
spread : 0.18779  
created : 2023-08-24T08:33:39



# Tropomi SWIR stability

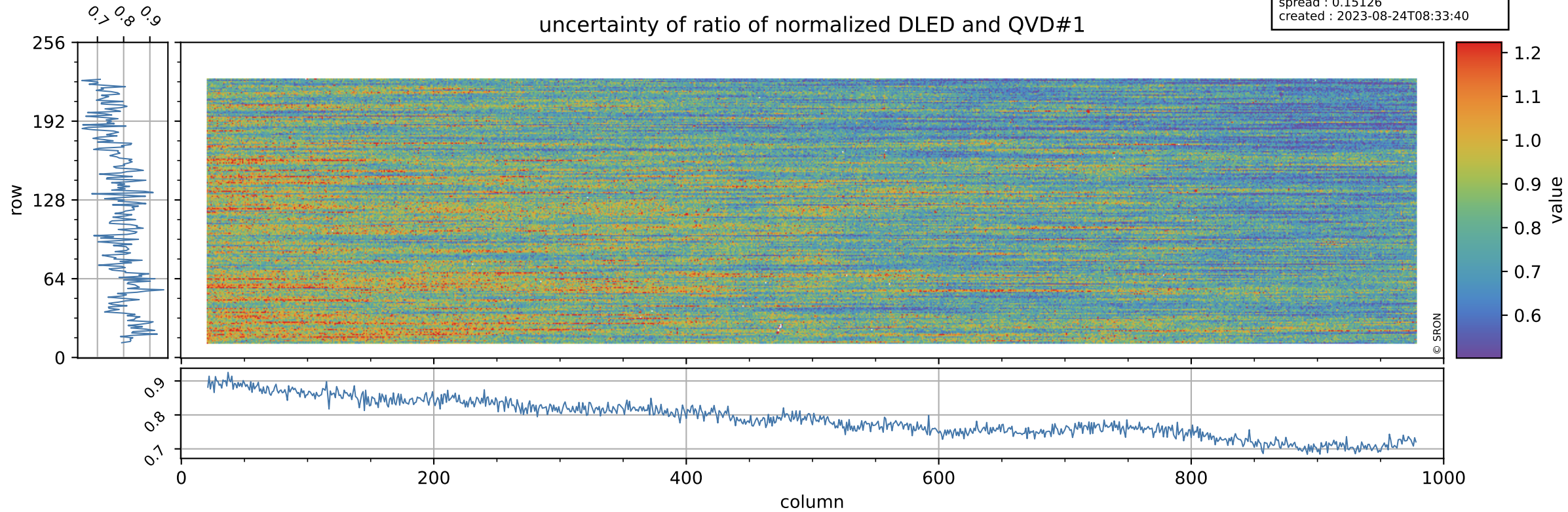
value of ratio of normalized DLED and QVD#1

orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 1.0045  
spread : 0.0023239  
created : 2023-08-24T08:33:40



# Tropomi SWIR stability

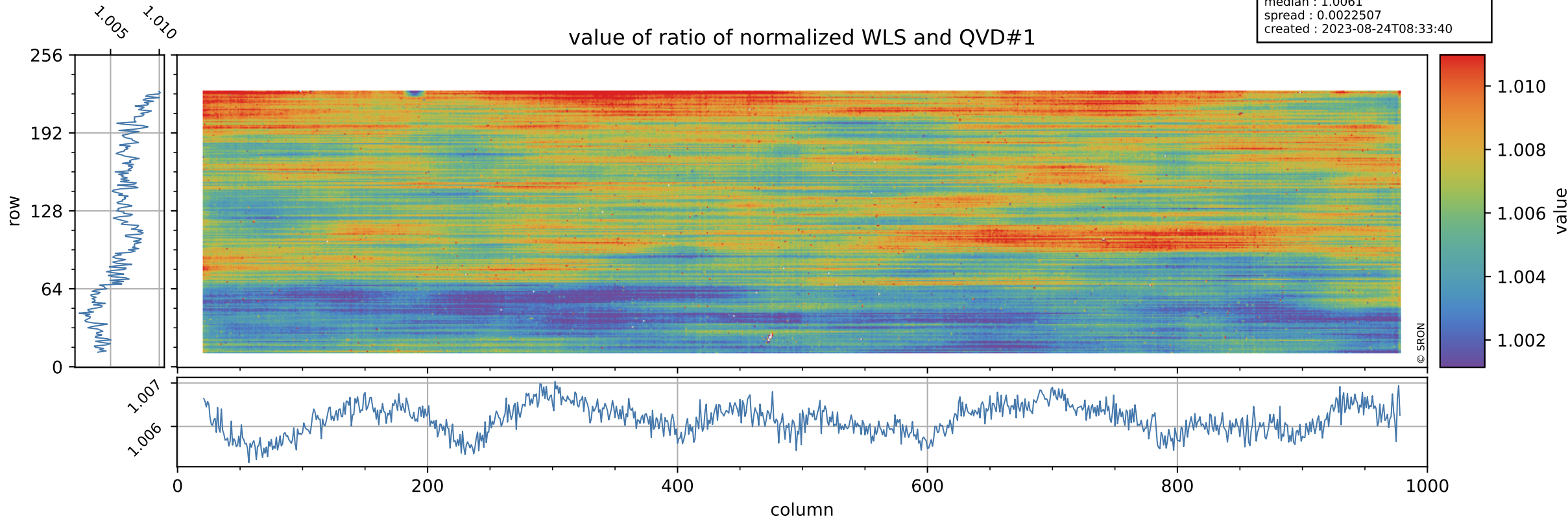
orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 0.78892  
spread : 0.15126  
created : 2023-08-24T08:33:40



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

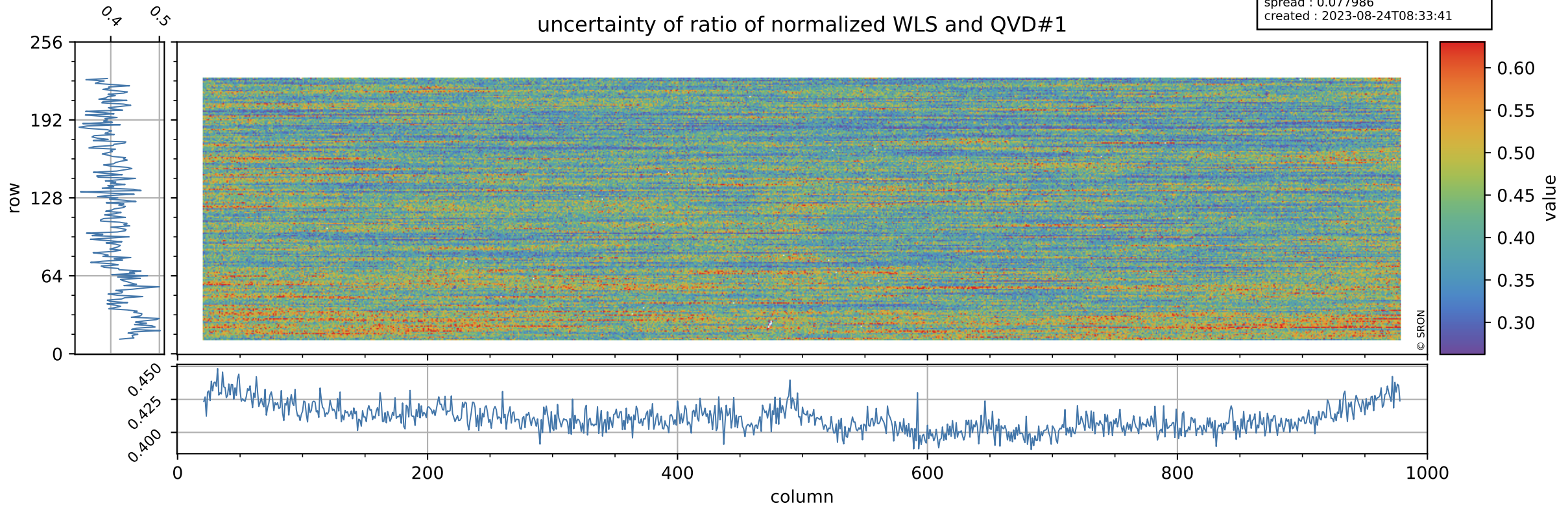
orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 1.0061  
spread : 0.0022507  
created : 2023-08-24T08:33:40



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

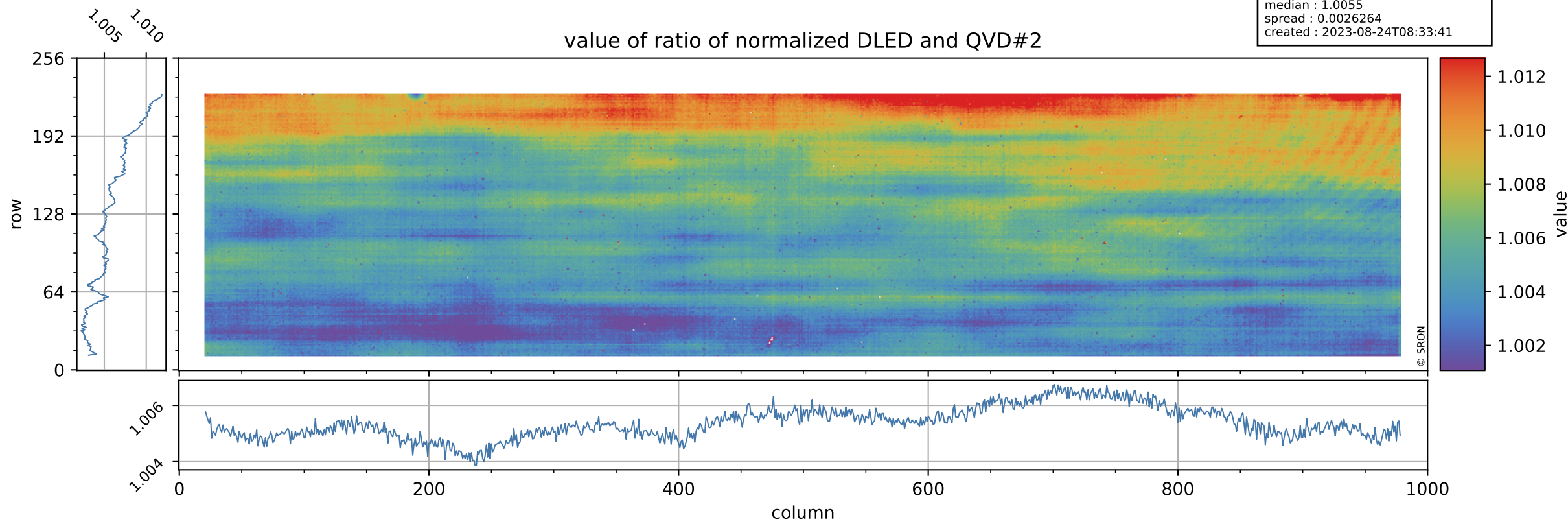
orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 0.41192  
spread : 0.077986  
created : 2023-08-24T08:33:41



# Tropomi SWIR stability

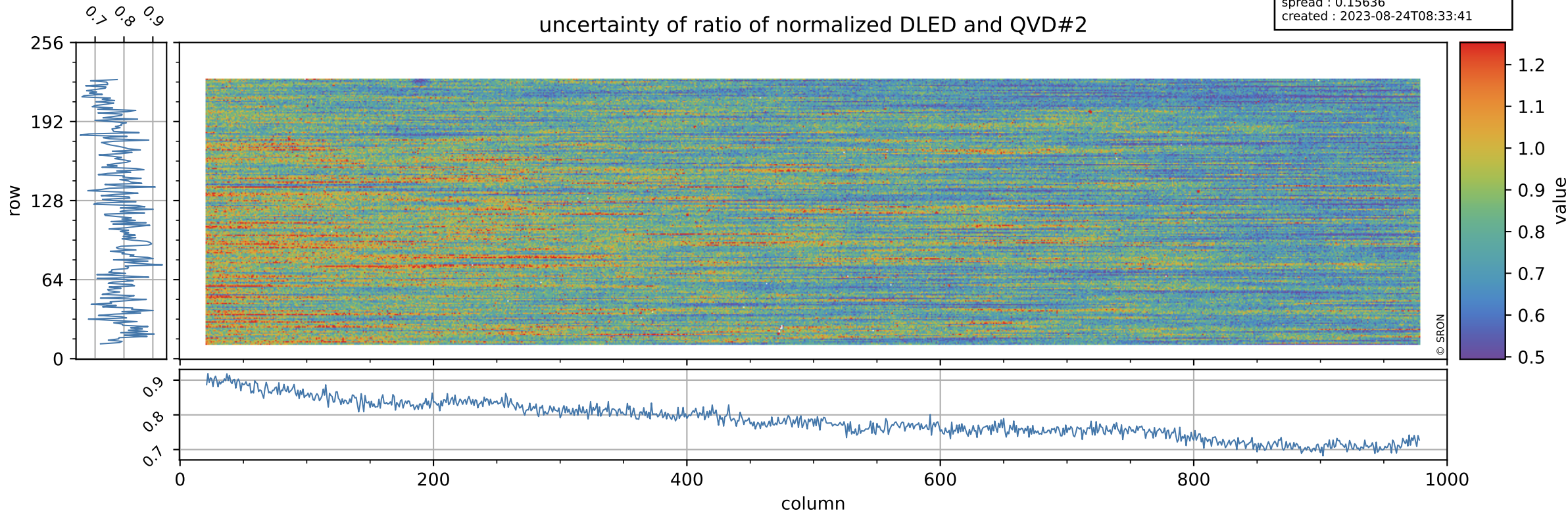
value of ratio of normalized DLED and QVD#2

orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 1.0055  
spread : 0.0026264  
created : 2023-08-24T08:33:41



# Tropomi SWIR stability

orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 0.78499  
spread : 0.15636  
created : 2023-08-24T08:33:41

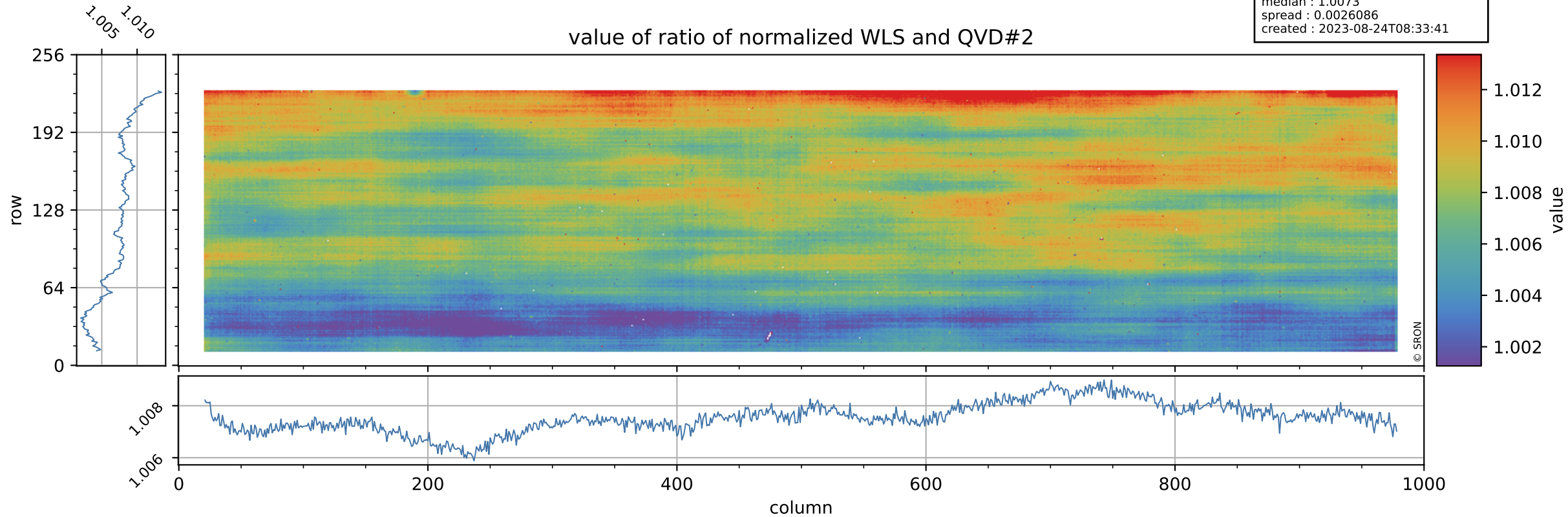




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

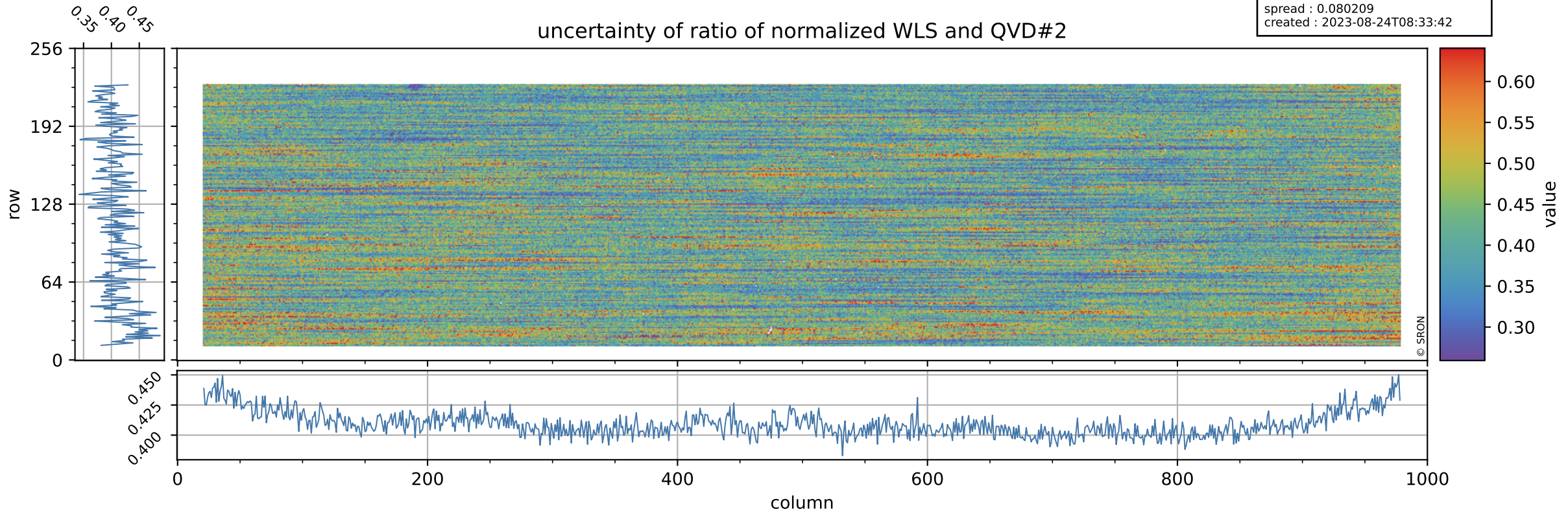
orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 1.0073  
spread : 0.0026086  
created : 2023-08-24T08:33:41



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

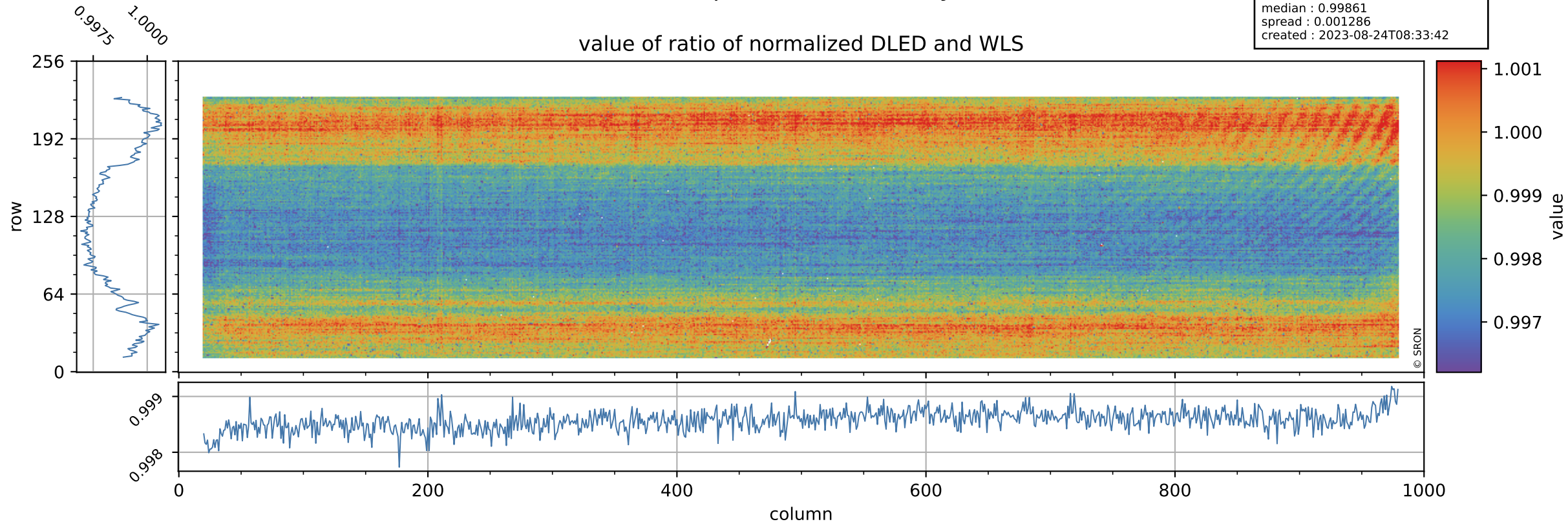
orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 0.41039  
spread : 0.080209  
created : 2023-08-24T08:33:42



# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

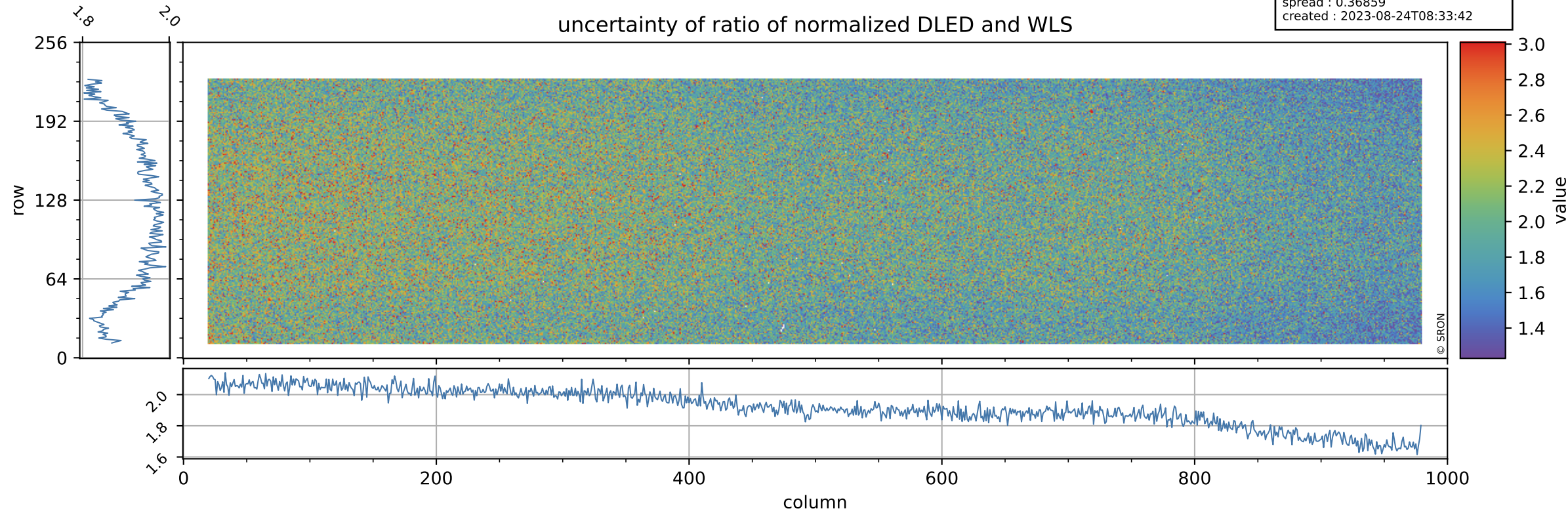
orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 0.99861  
spread : 0.001286  
created : 2023-08-24T08:33:42



# Tropomi SWIR stability

uncertainty of ratio of normalized DLED and WLS

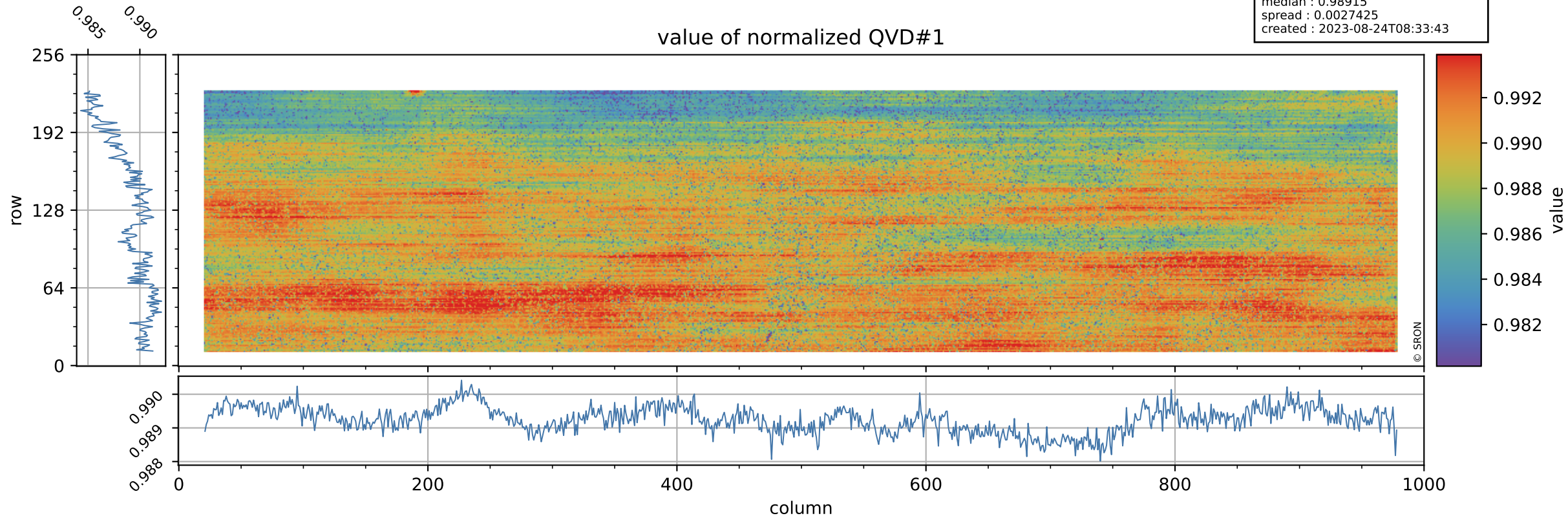
orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 1.9216  
spread : 0.36859  
created : 2023-08-24T08:33:42



# Tropomi SWIR stability

value of normalized QVD#1

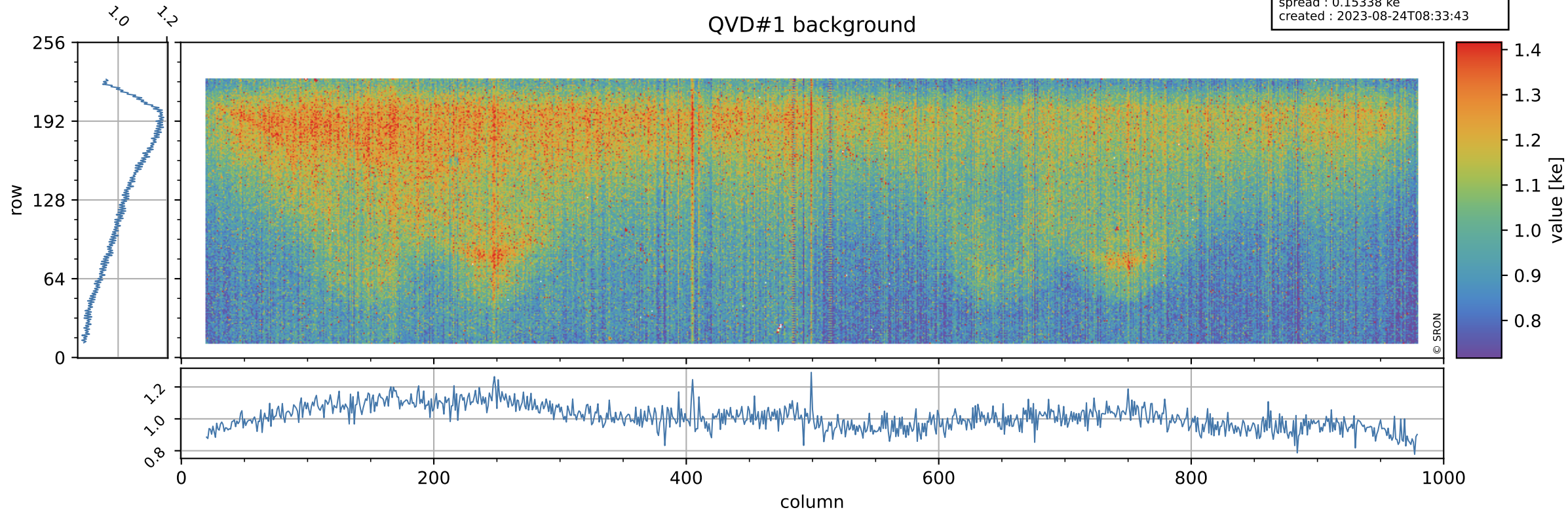
orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 0.98915  
spread : 0.0027425  
created : 2023-08-24T08:33:43



# Tropomi SWIR stability

orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 1.0128 ke  
spread : 0.15338 ke  
created : 2023-08-24T08:33:43

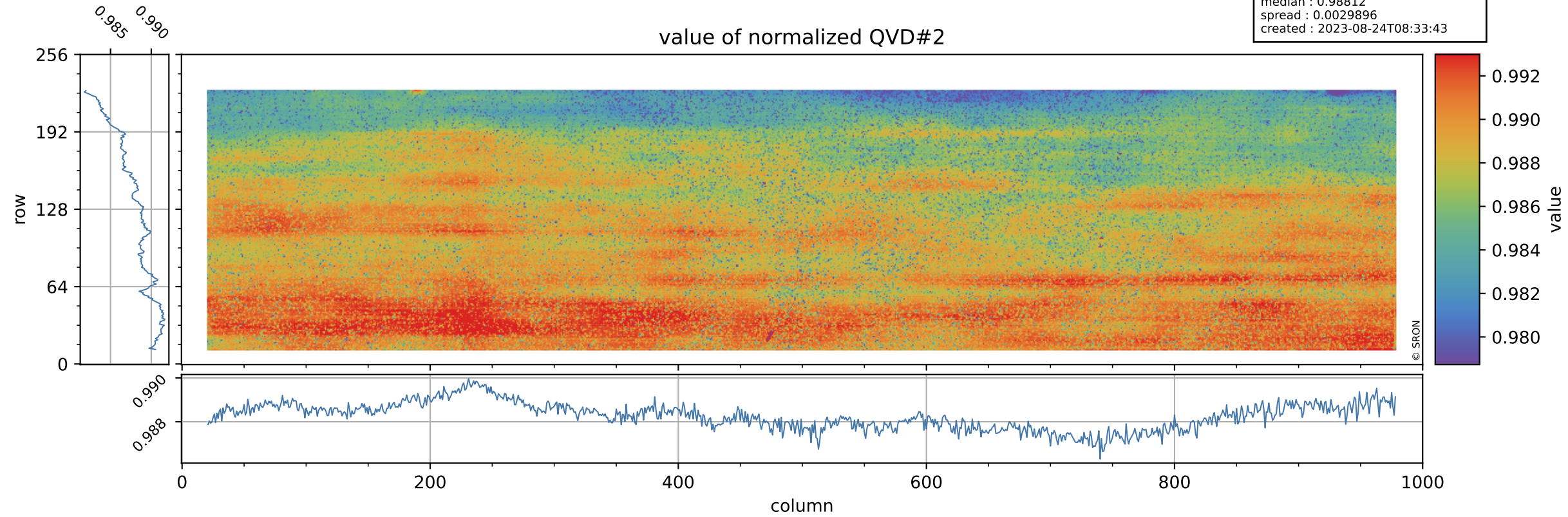
## QVD#1 background



# Tropomi SWIR stability

value of normalized QVD#2

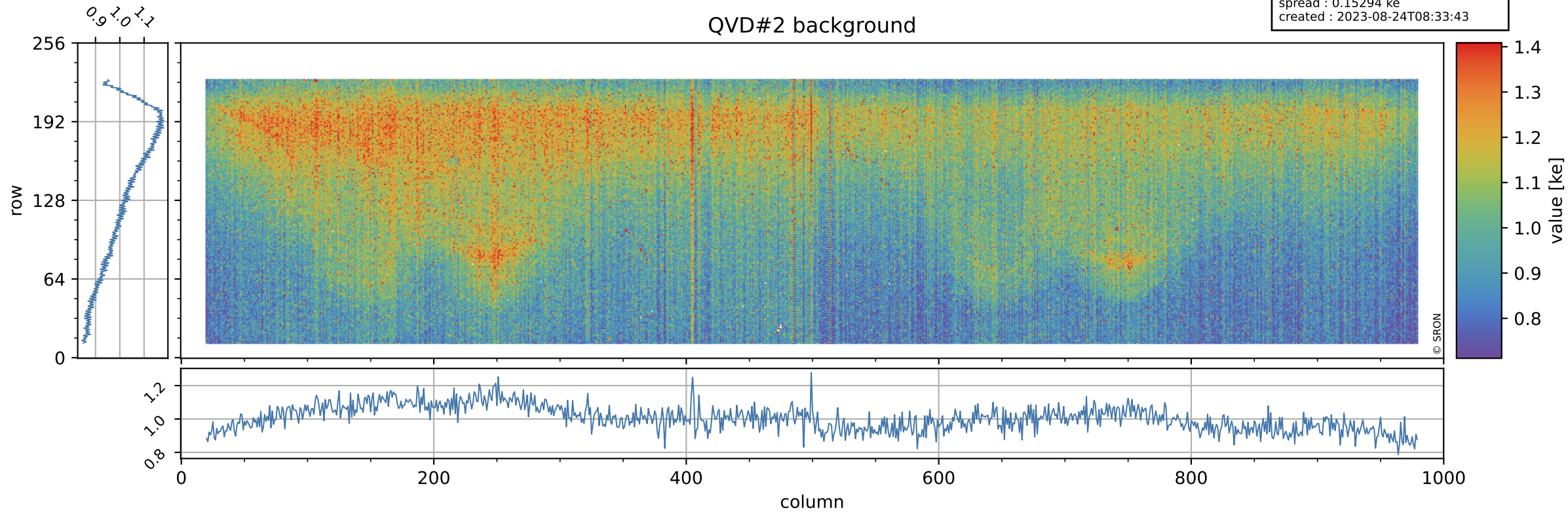
orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 0.98812  
spread : 0.0029896  
created : 2023-08-24T08:33:43



# Tropomi SWIR stability

orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 1.0072 ke  
spread : 0.15294 ke  
created : 2023-08-24T08:33:43

## QVD#2 background

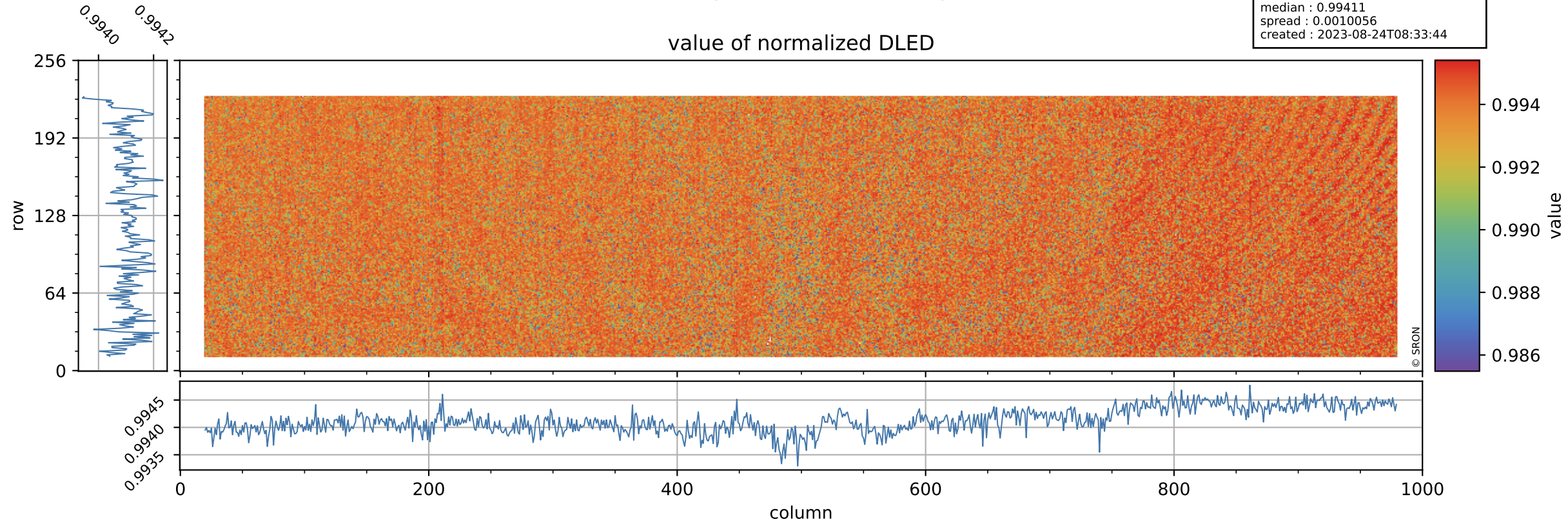




# Tropomi SWIR stability

value of normalized DLED

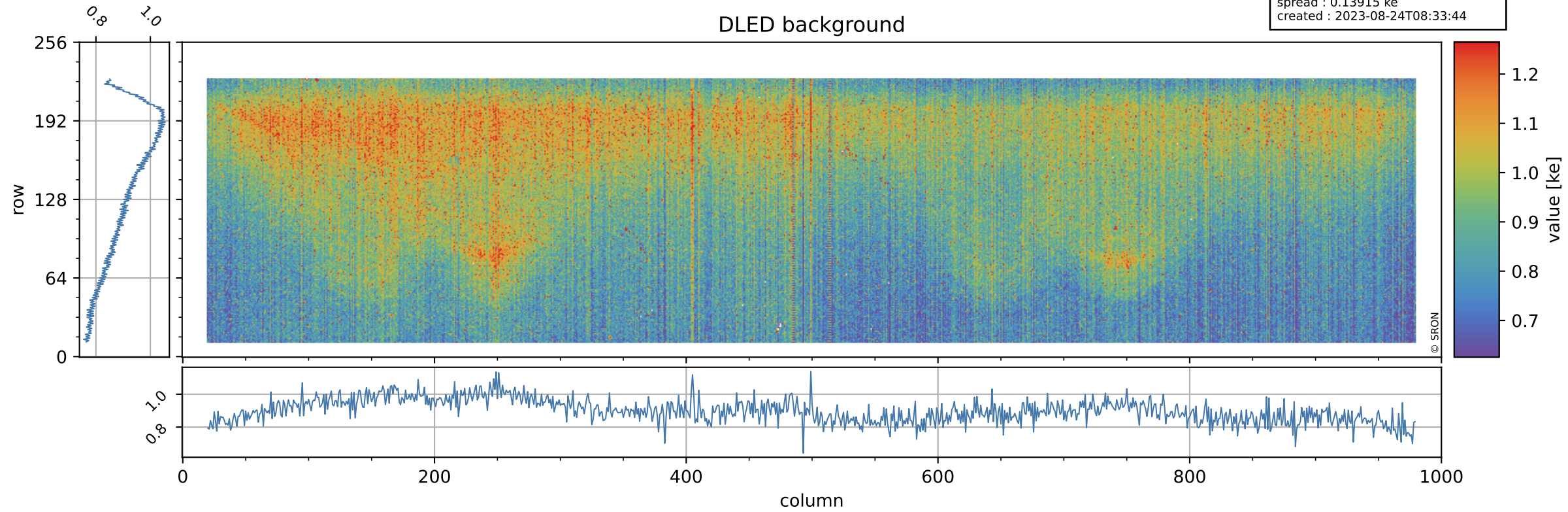
orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 0.99411  
spread : 0.0010056  
created : 2023-08-24T08:33:44



# Tropomi SWIR stability

DLED background

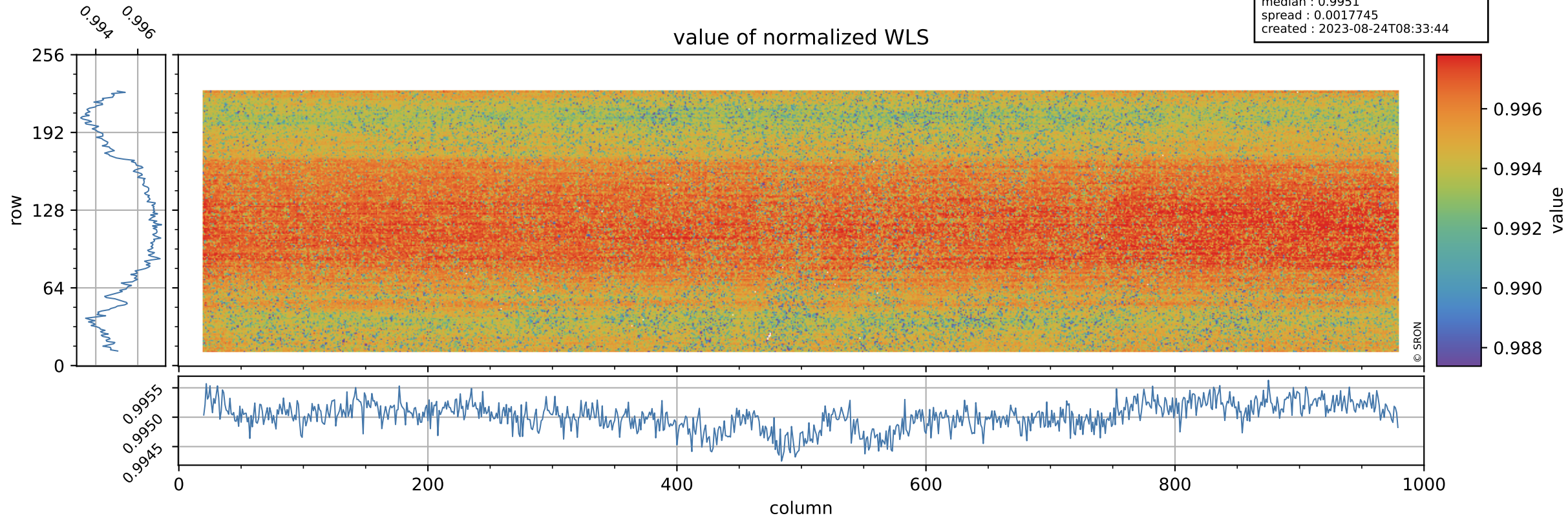
orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 0.90074 ke  
spread : 0.13915 ke  
created : 2023-08-24T08:33:44



# Tropomi SWIR stability

value of normalized WLS

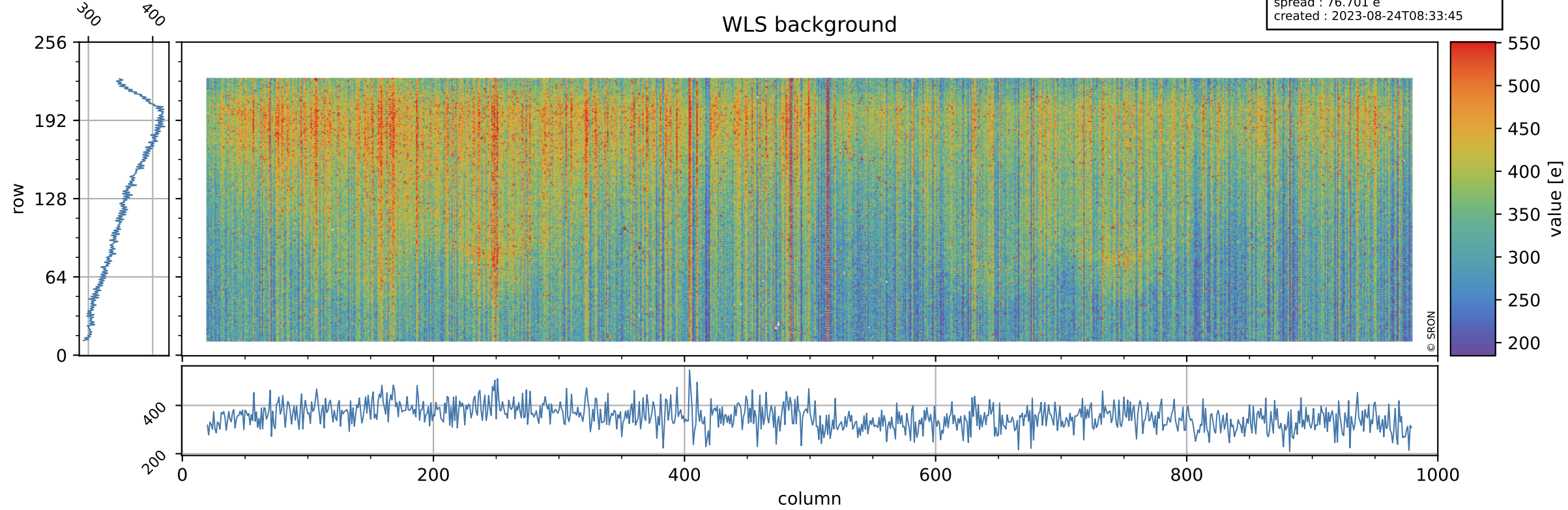
orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 0.9951  
spread : 0.0017745  
created : 2023-08-24T08:33:44



# Tropomi SWIR stability

orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
median : 353.86 e  
spread : 76.701 e  
created : 2023-08-24T08:33:45

## WLS background



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

orbits : [6392, 6478]  
coverage : 2019-01-06 / 2019-01-13  
azimuth : 1.2751 & 1.2747  
created : 2023-08-24T08:33:45

