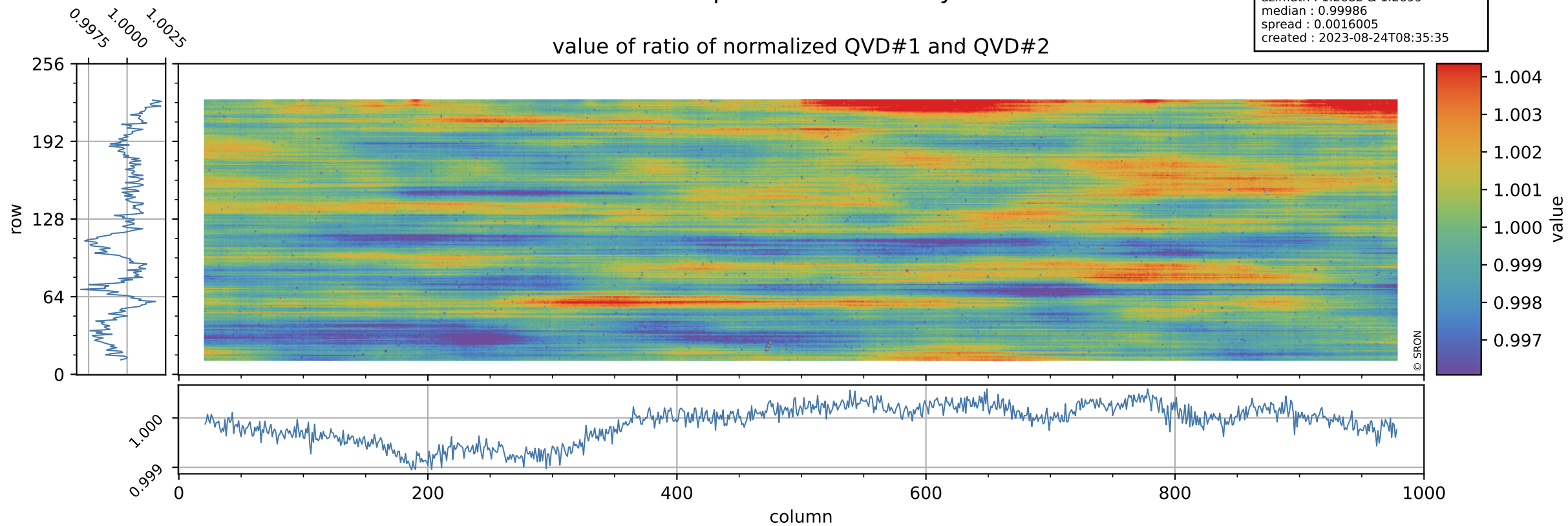


# Tropomi SWIR stability

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

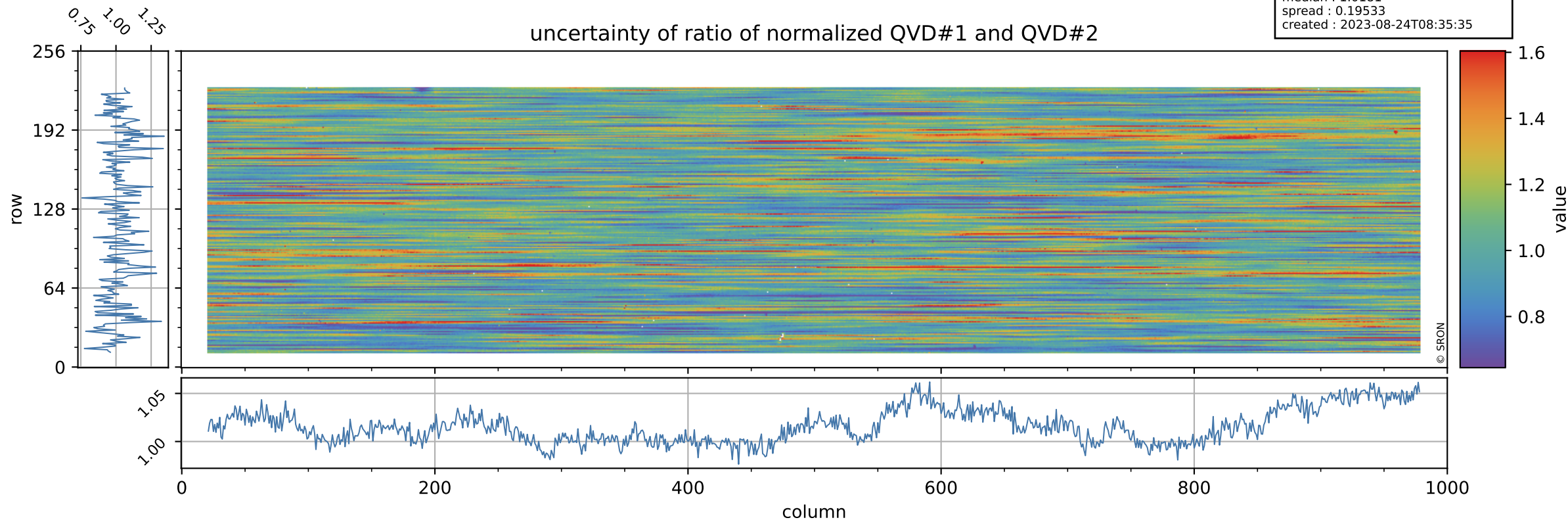
orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 0.99986  
spread : 0.0016005  
created : 2023-08-24T08:35:35



# Tropomi SWIR stability

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

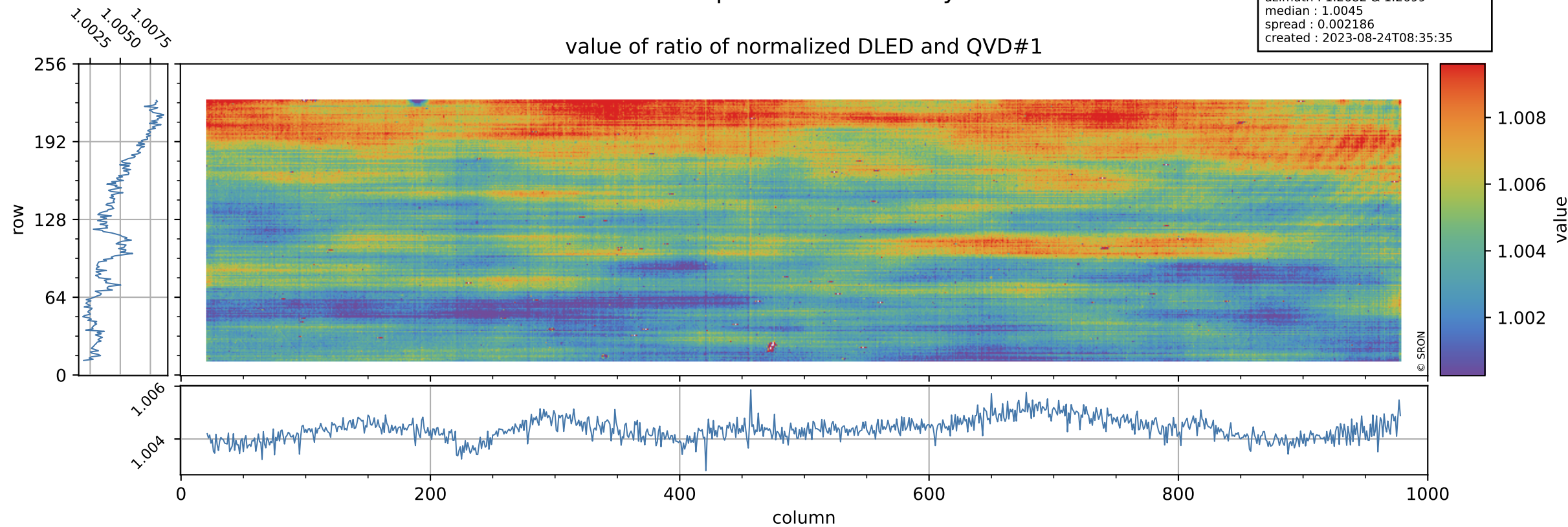
orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 1.0181  
spread : 0.19533  
created : 2023-08-24T08:35:35



# Tropomi SWIR stability

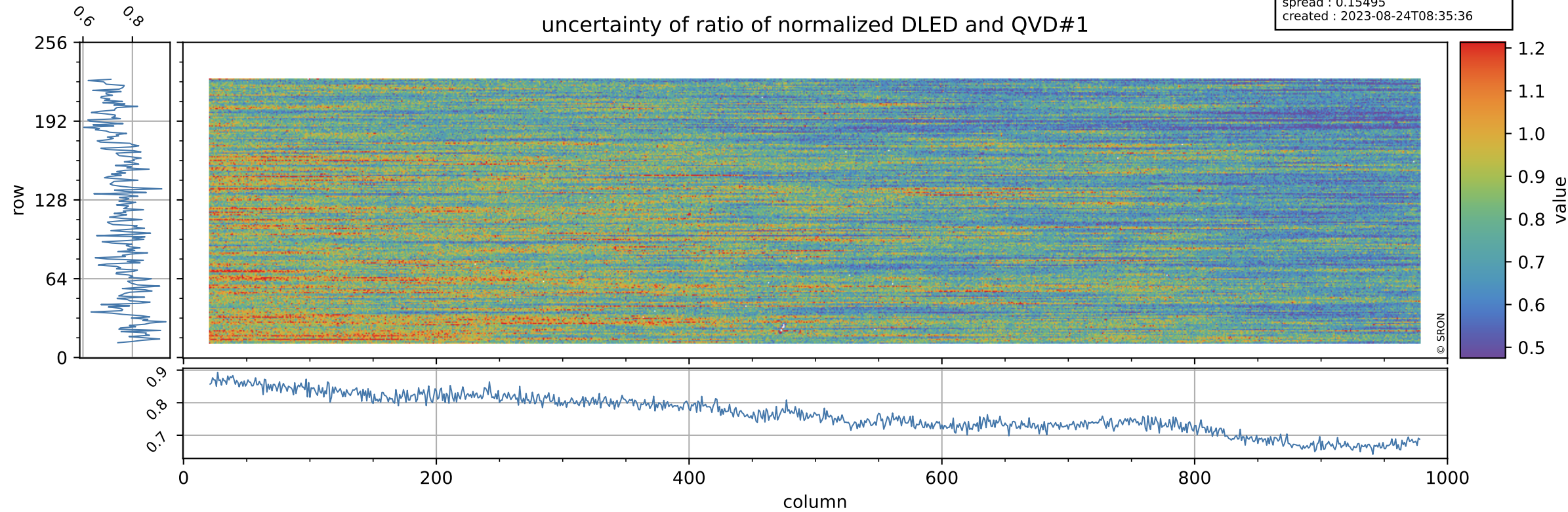
value of ratio of normalized DLED and QVD#1

orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 1.0045  
spread : 0.002186  
created : 2023-08-24T08:35:35



# Tropomi SWIR stability

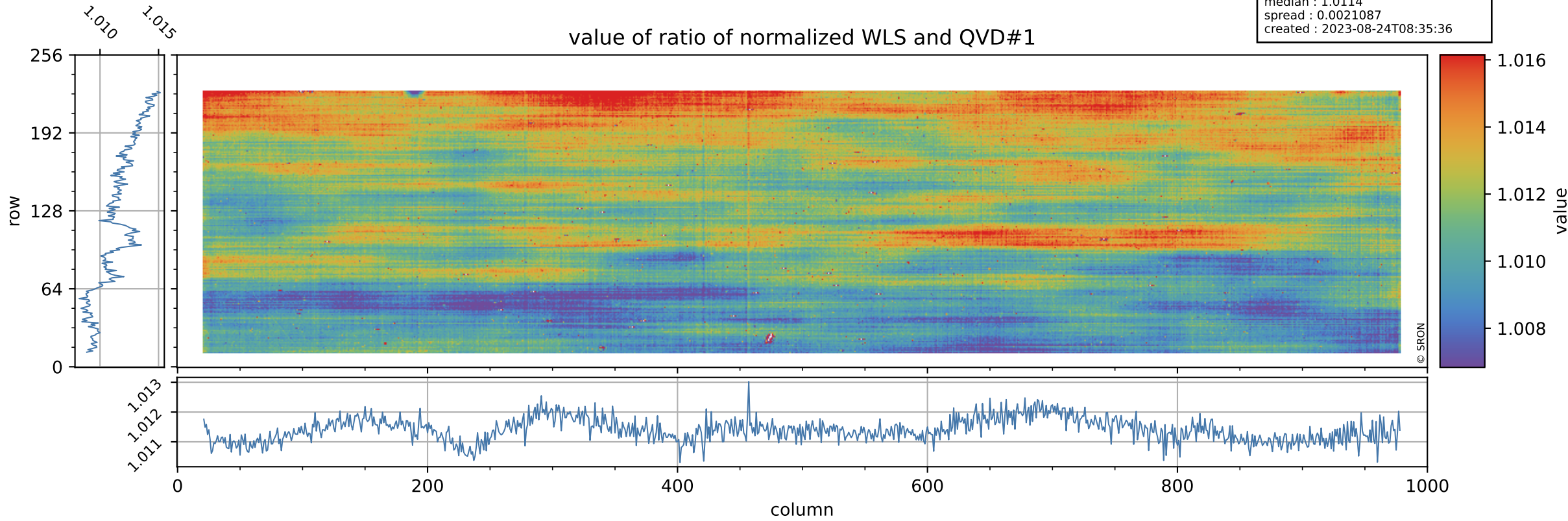
orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 0.76436  
spread : 0.15495  
created : 2023-08-24T08:35:36



# Tropomi SWIR stability

orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 1.0114  
spread : 0.0021087  
created : 2023-08-24T08:35:36

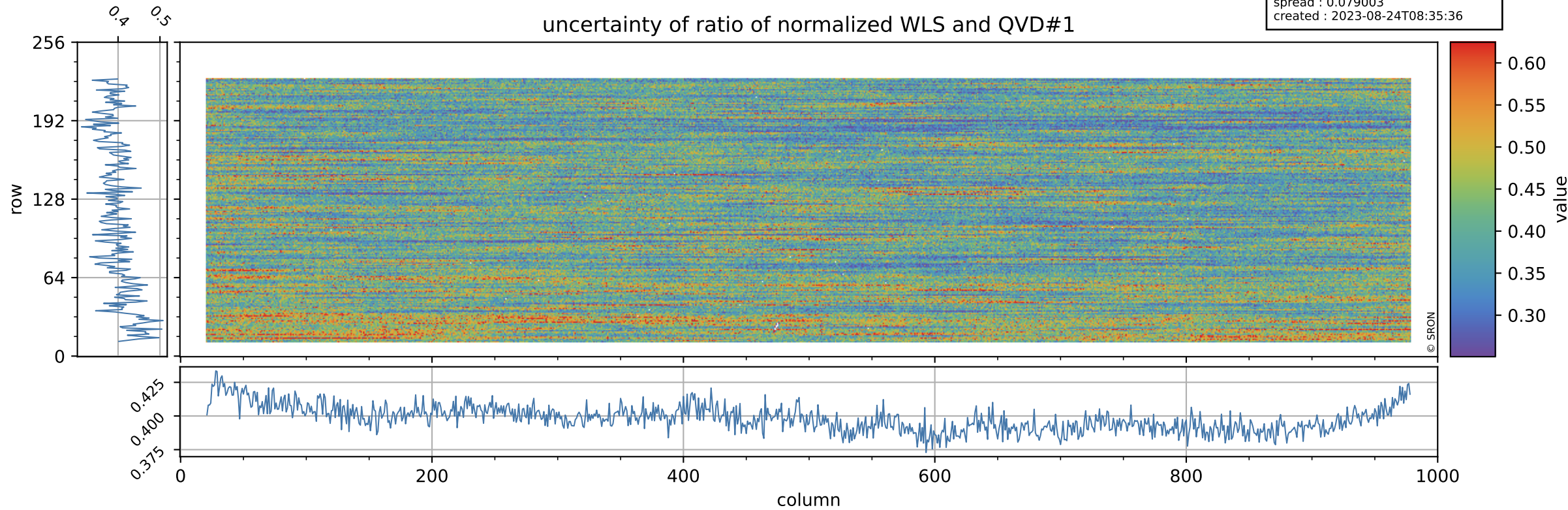
value of ratio of normalized WLS and QVD#1



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

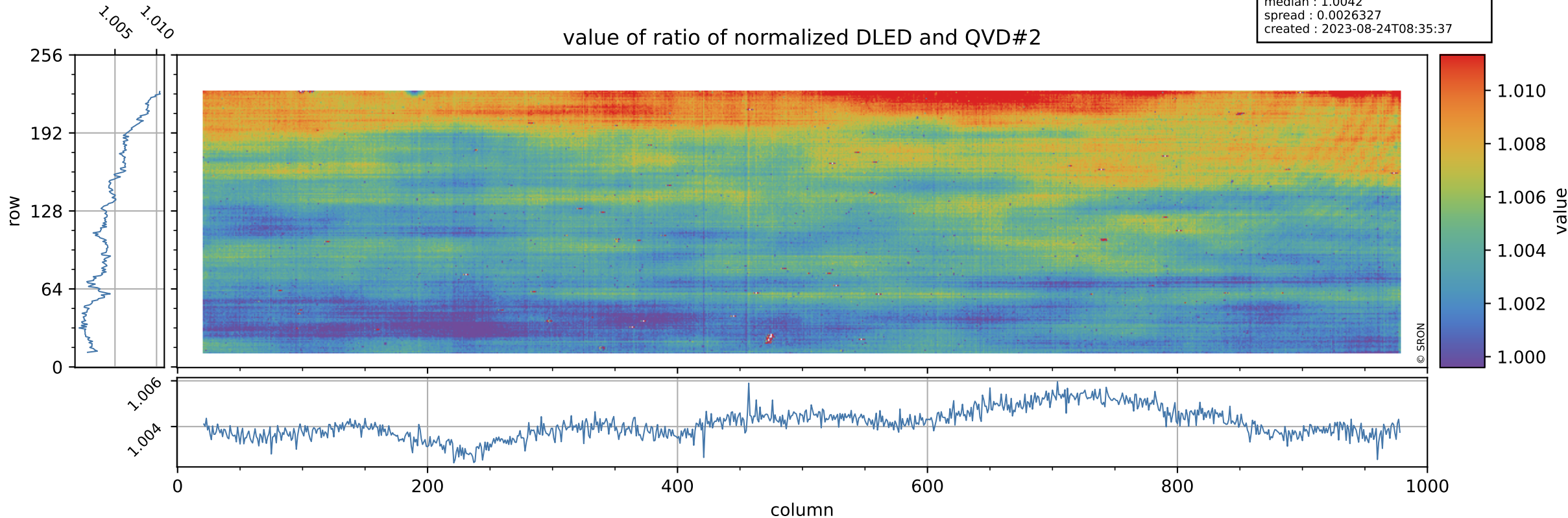
orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 0.39956  
spread : 0.079003  
created : 2023-08-24T08:35:36



# Tropomi SWIR stability

orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 1.0042  
spread : 0.0026327  
created : 2023-08-24T08:35:37

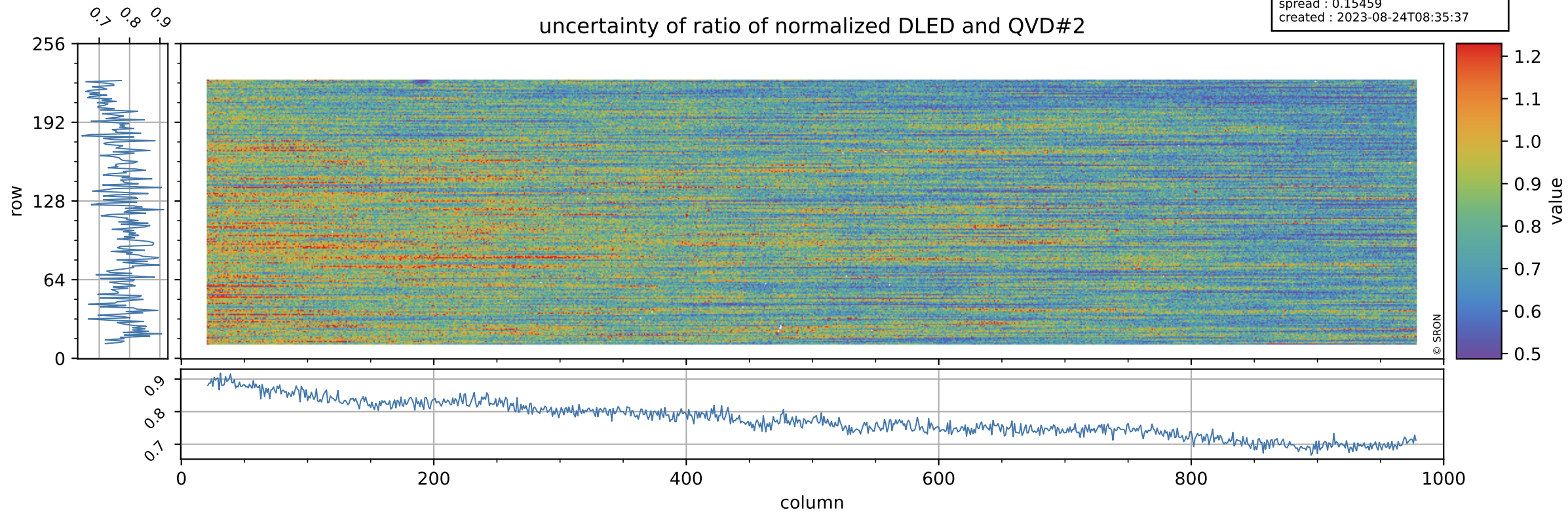
value of ratio of normalized DLED and QVD#2



# Tropomi SWIR stability

uncertainty of ratio of normalized DLED and QVD#2

orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 0.77541  
spread : 0.15459  
created : 2023-08-24T08:35:37

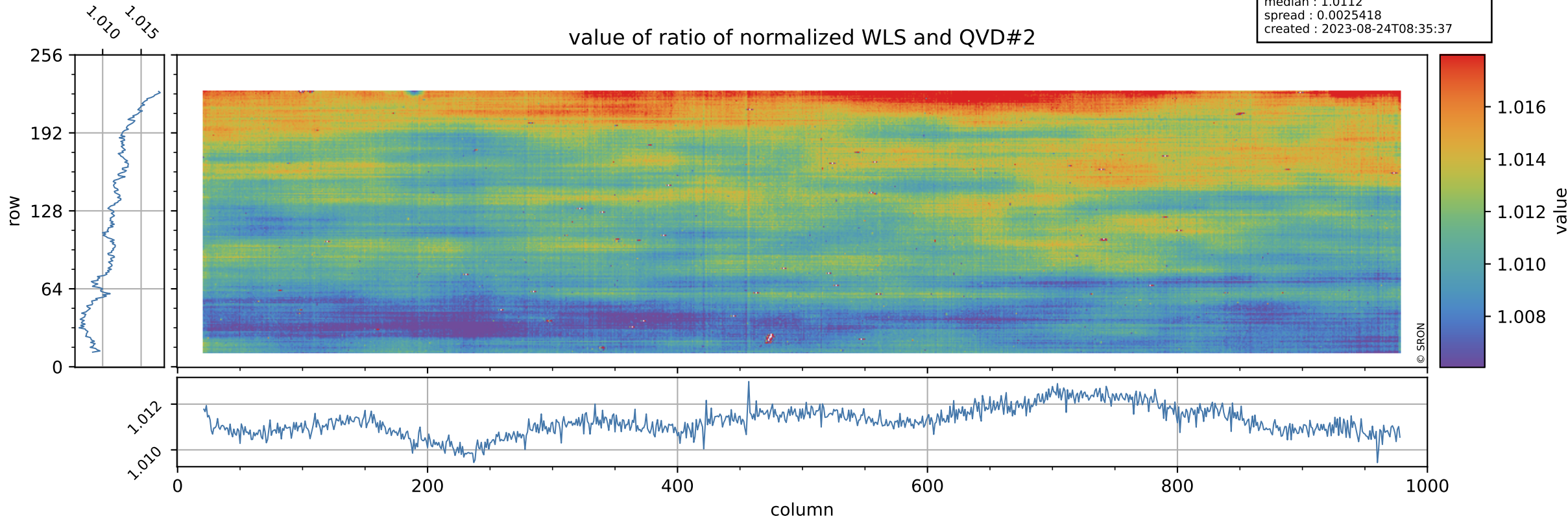




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

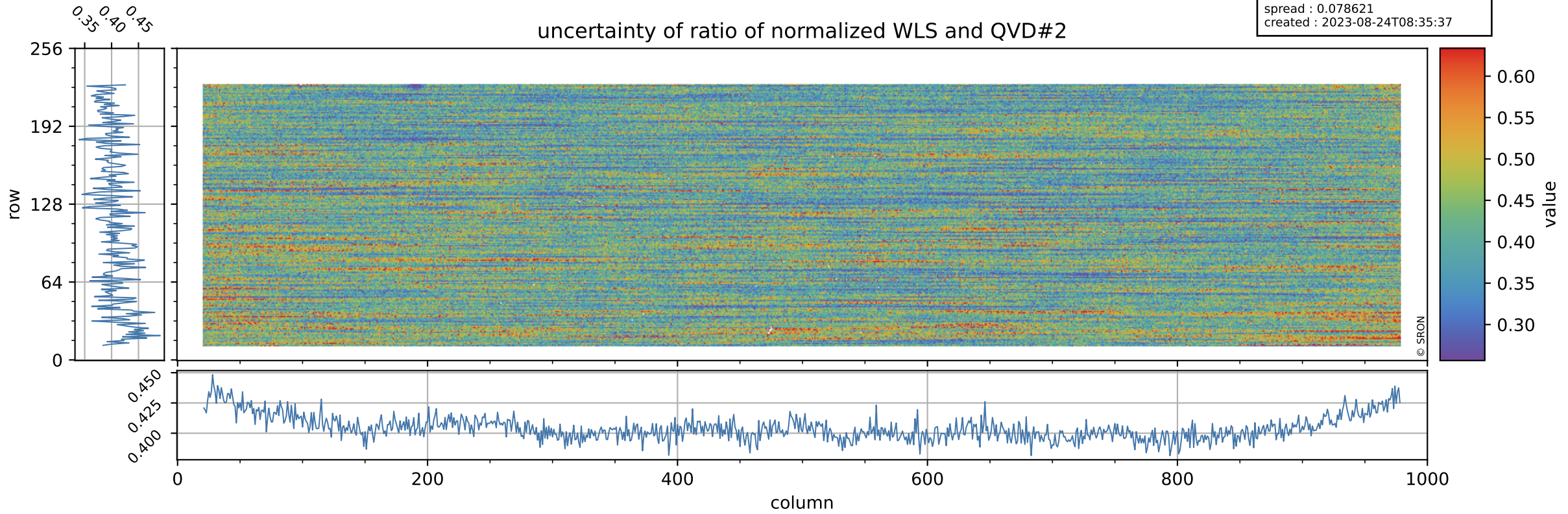
orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 1.0112  
spread : 0.0025418  
created : 2023-08-24T08:35:37



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

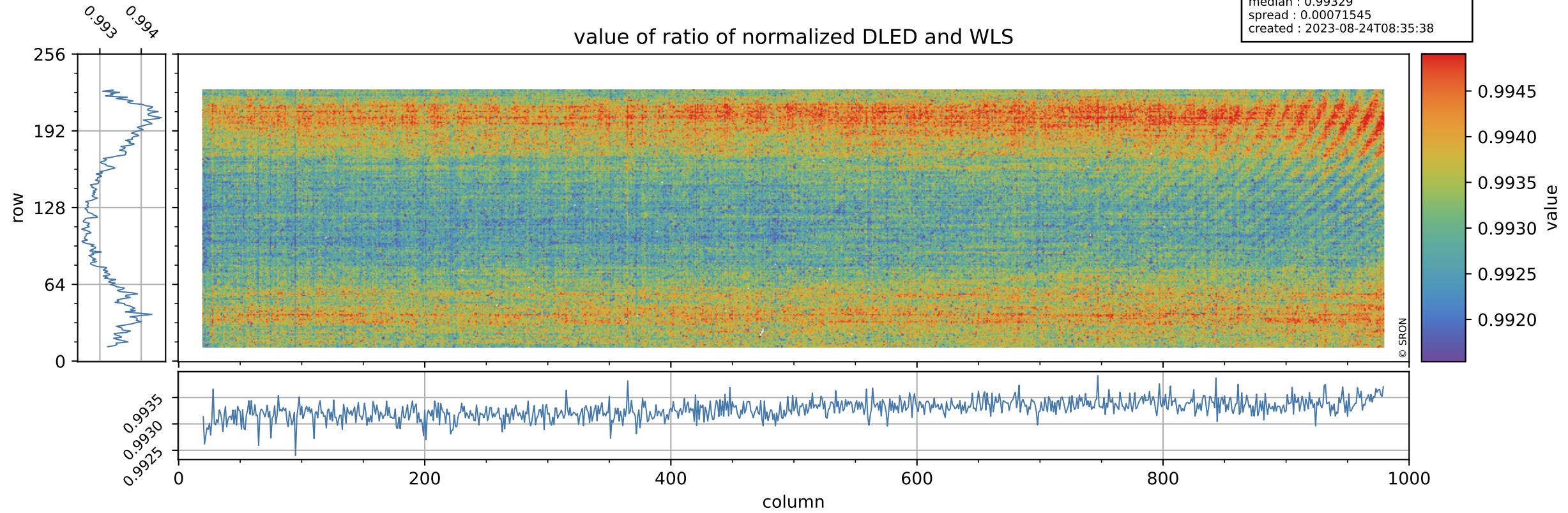
orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 0.4055  
spread : 0.078621  
created : 2023-08-24T08:35:37



# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

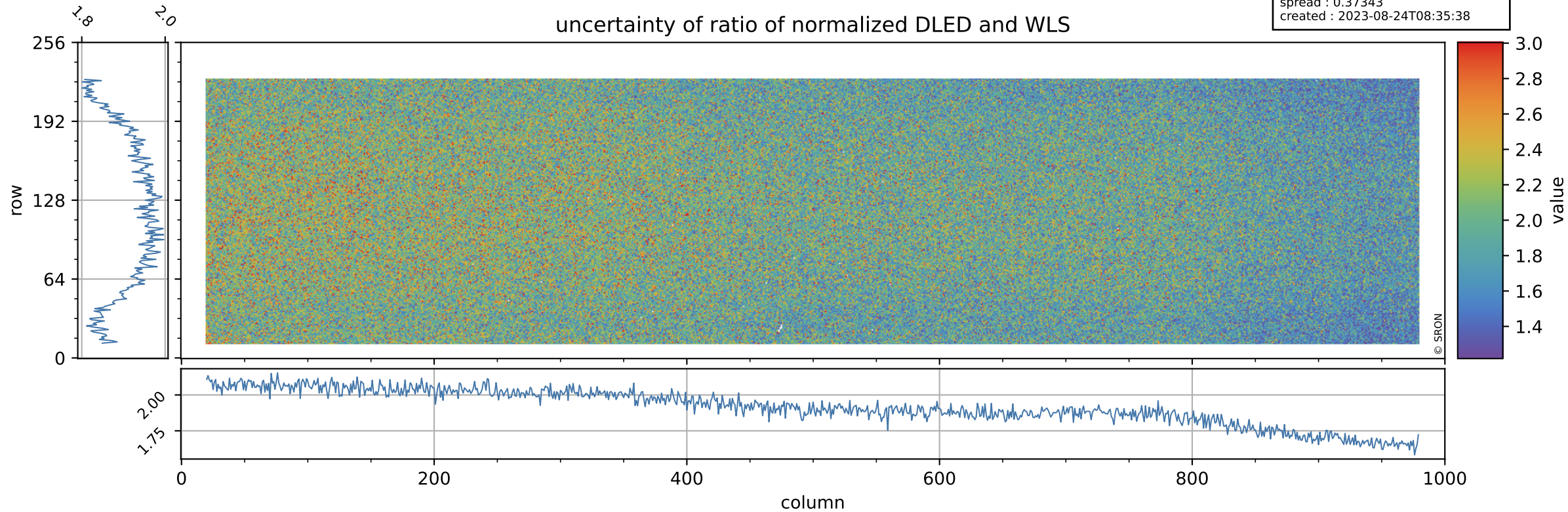
orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 0.99329  
spread : 0.00071545  
created : 2023-08-24T08:35:38



# Tropomi SWIR stability

uncertainty of ratio of normalized DLED and WLS

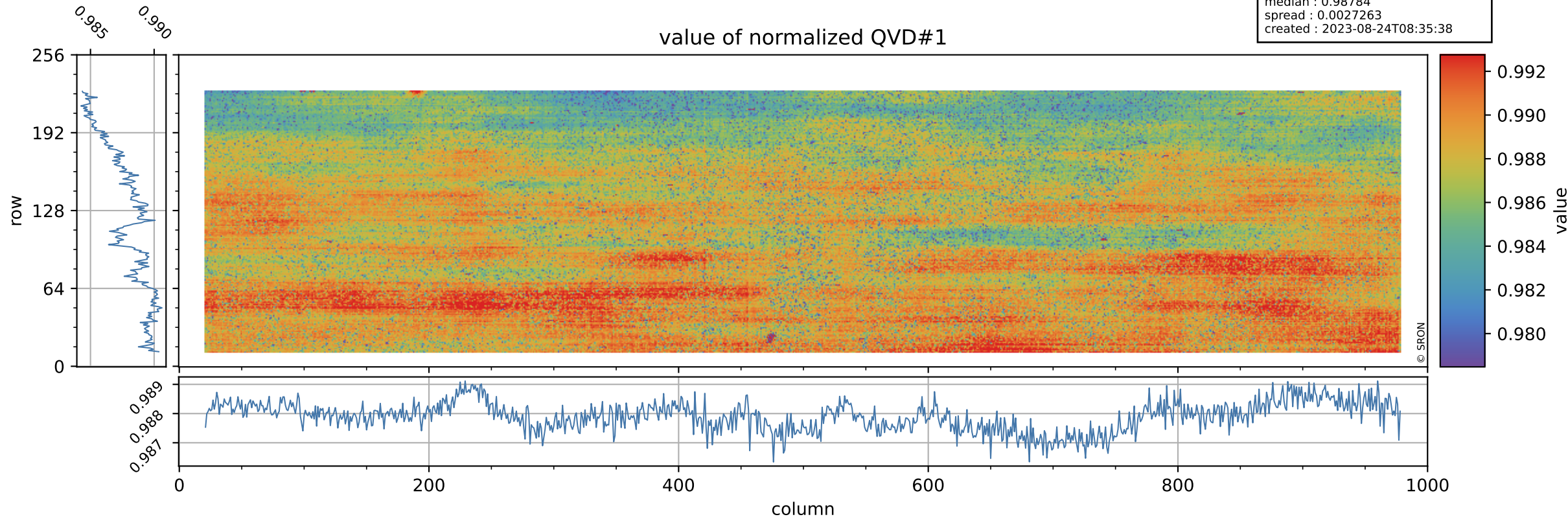
orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 1.9192  
spread : 0.37343  
created : 2023-08-24T08:35:38



# Tropomi SWIR stability

value of normalized QVD#1

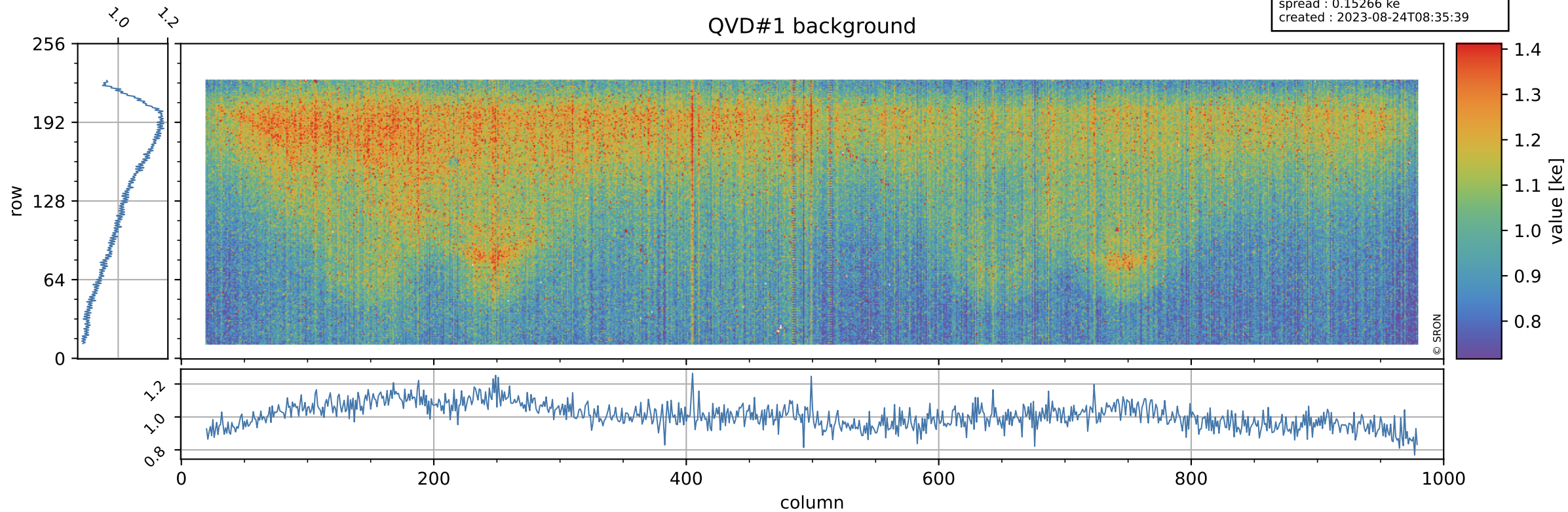
orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 0.98784  
spread : 0.0027263  
created : 2023-08-24T08:35:38



# Tropomi SWIR stability

QVD#1 background

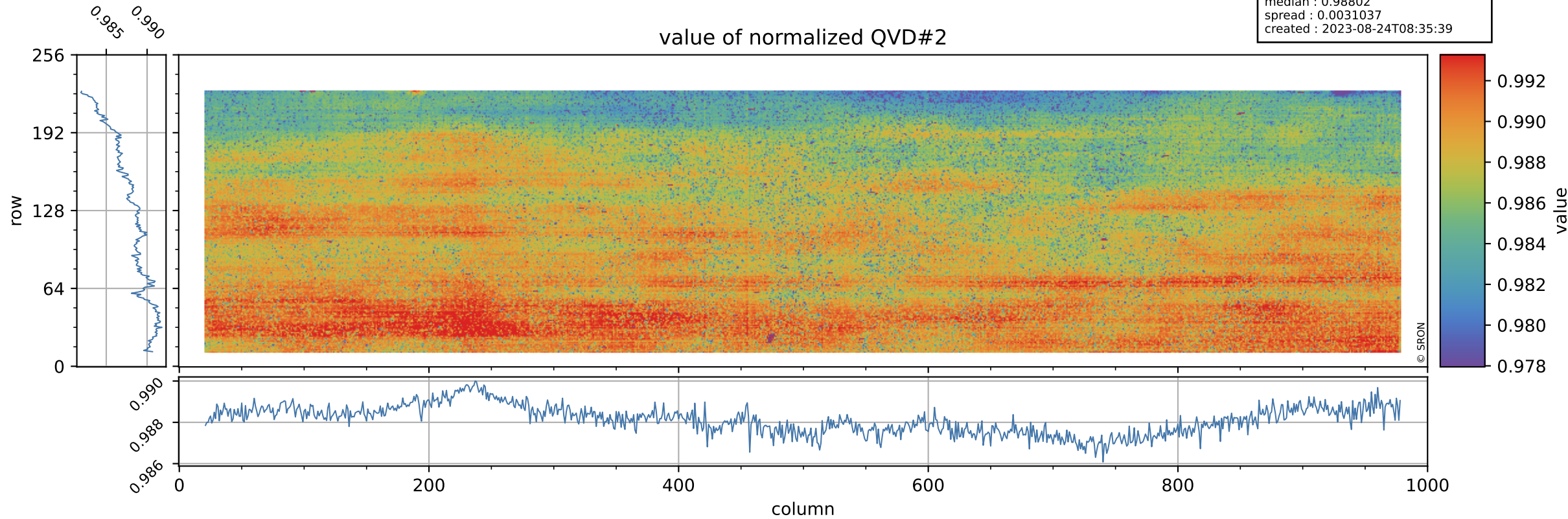
orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 1.012 ke  
spread : 0.15266 ke  
created : 2023-08-24T08:35:39



# Tropomi SWIR stability

value of normalized QVD#2

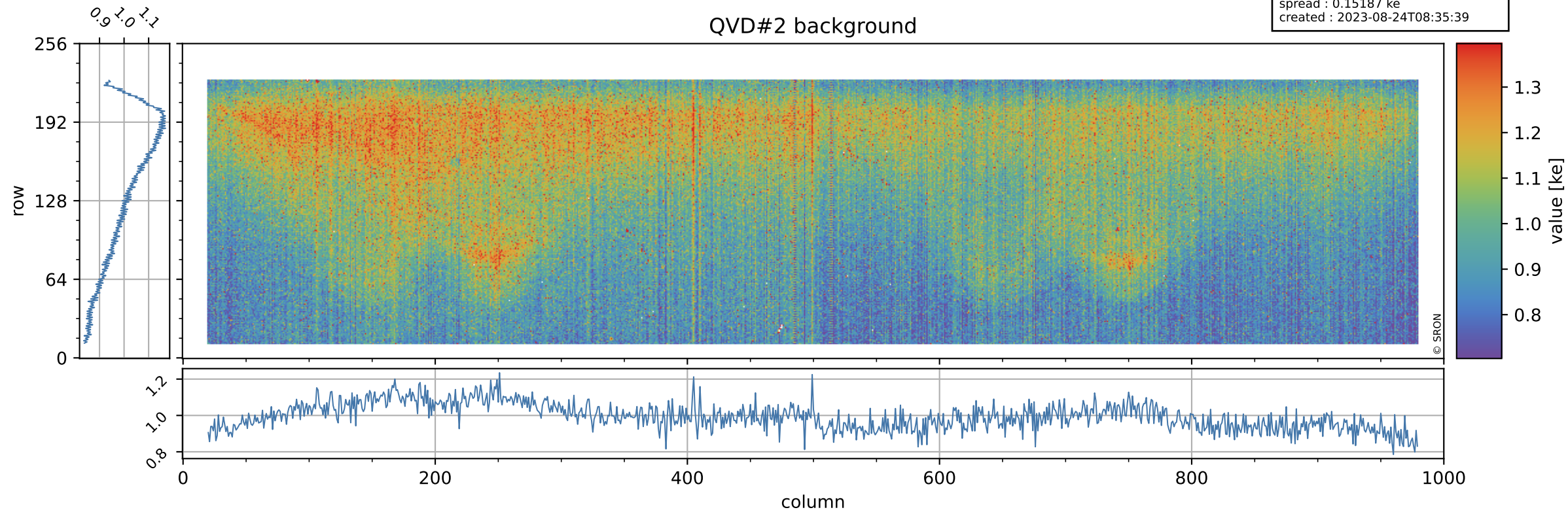
orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 0.98802  
spread : 0.0031037  
created : 2023-08-24T08:35:39



# Tropomi SWIR stability

orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 0.99641 ke  
spread : 0.15187 ke  
created : 2023-08-24T08:35:39

## QVD#2 background

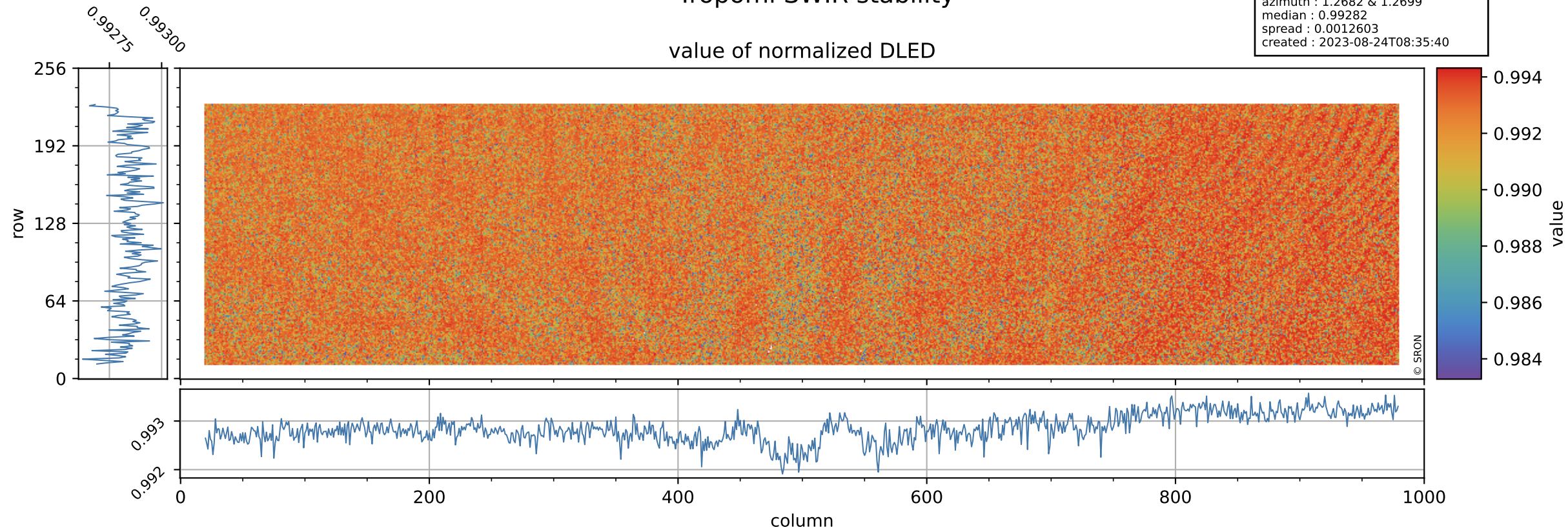




# Tropomi SWIR stability

value of normalized DLED

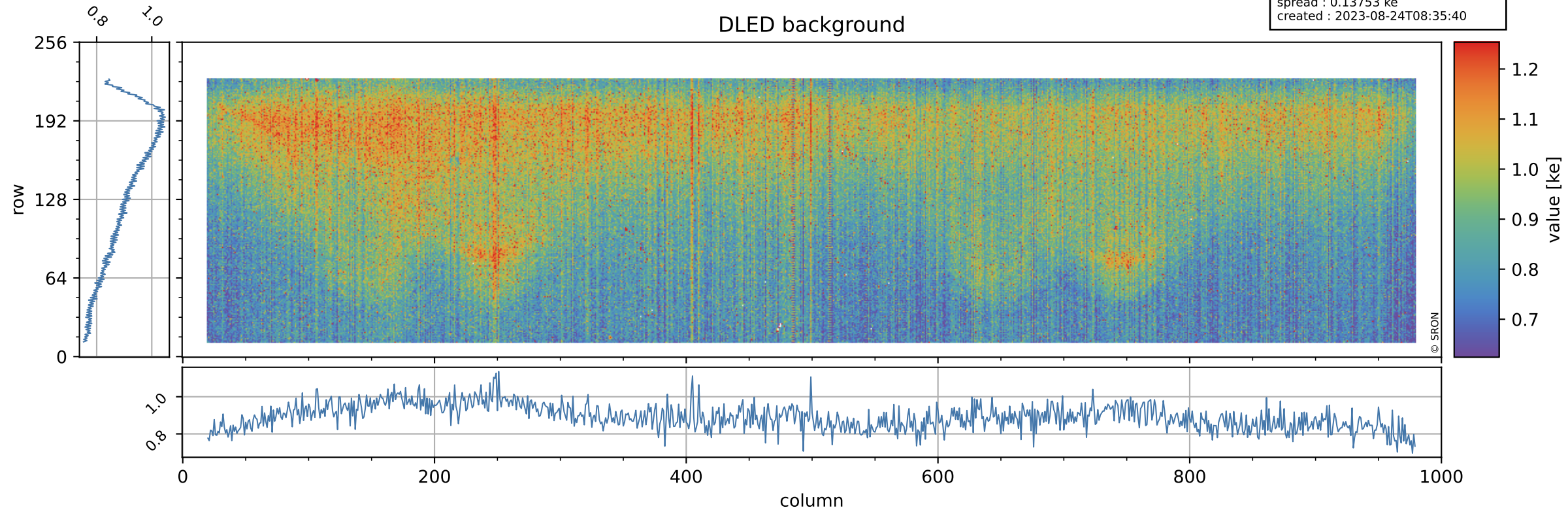
orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 0.99282  
spread : 0.0012603  
created : 2023-08-24T08:35:40



# Tropomi SWIR stability

DLED background

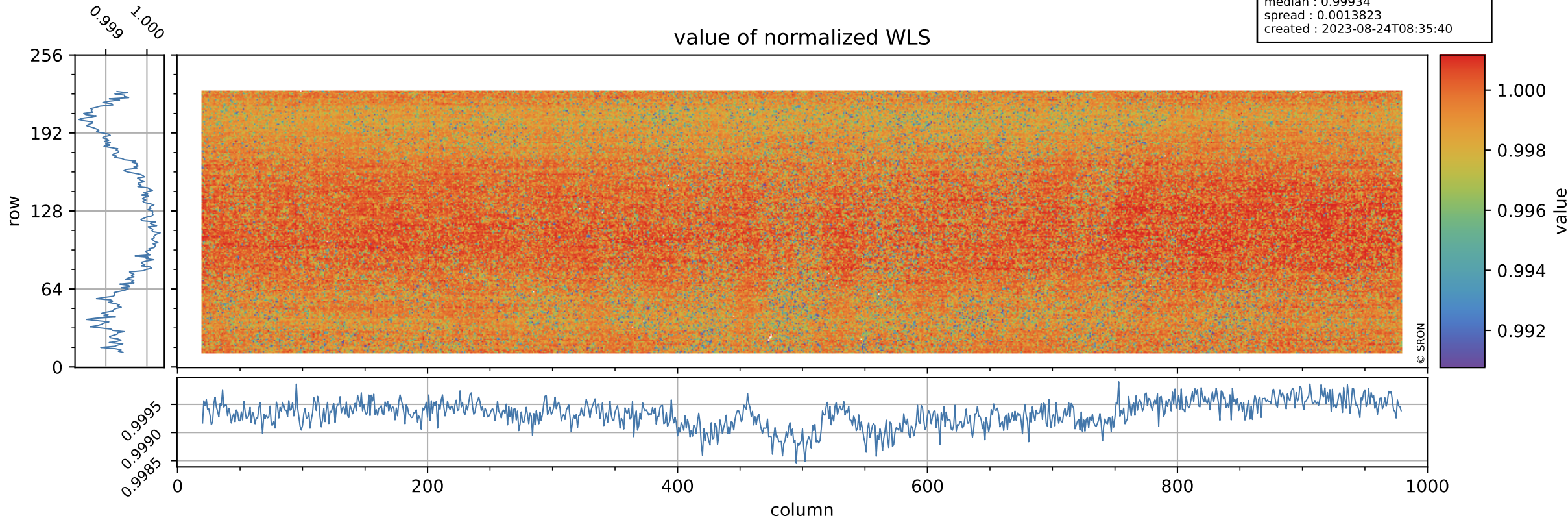
orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 0.89379 ke  
spread : 0.13753 ke  
created : 2023-08-24T08:35:40



# Tropomi SWIR stability

value of normalized WLS

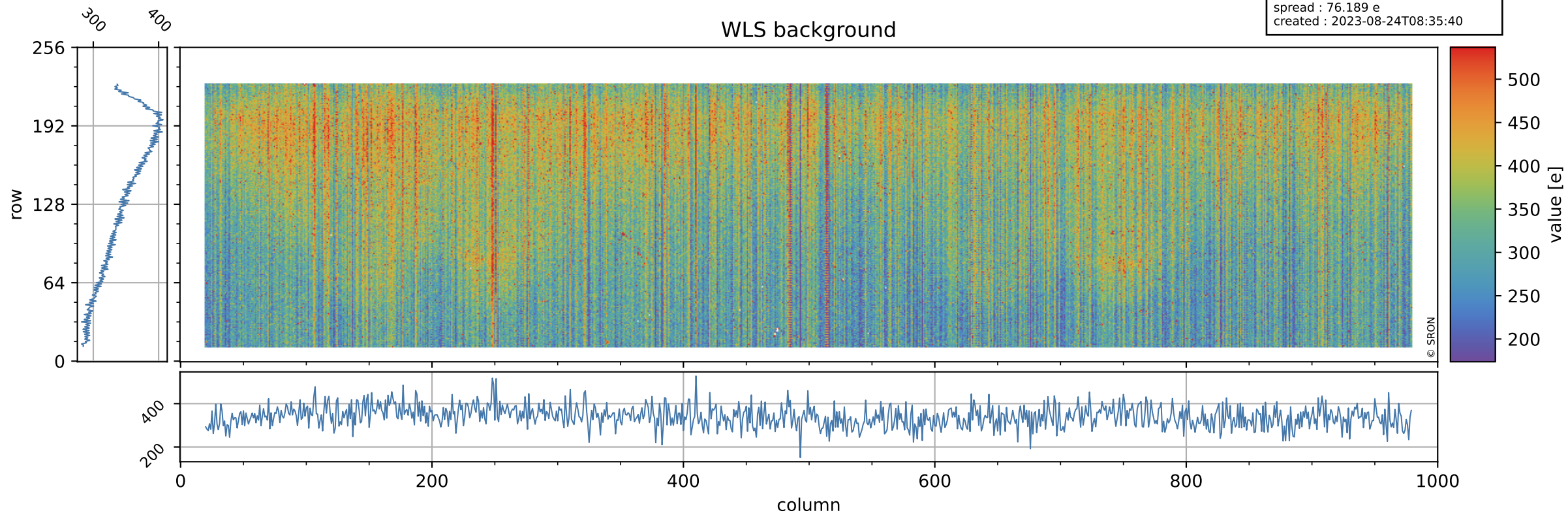
orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 0.99934  
spread : 0.0013823  
created : 2023-08-24T08:35:40



# Tropomi SWIR stability

orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
median : 341.13 e  
spread : 76.189 e  
created : 2023-08-24T08:35:40

## WLS background



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

orbits : [7382, 7468]  
coverage : 2019-03-17 / 2019-03-23  
azimuth : 1.2682 & 1.2699  
created : 2023-08-24T08:35:40

