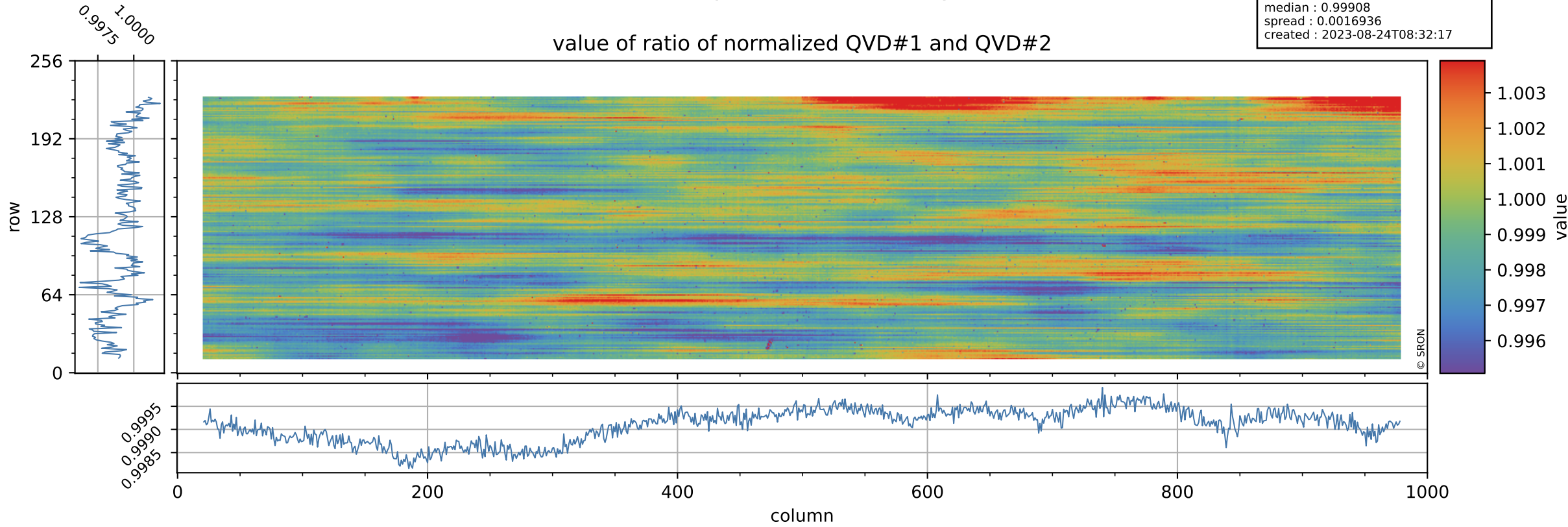


# Tropomi SWIR stability

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

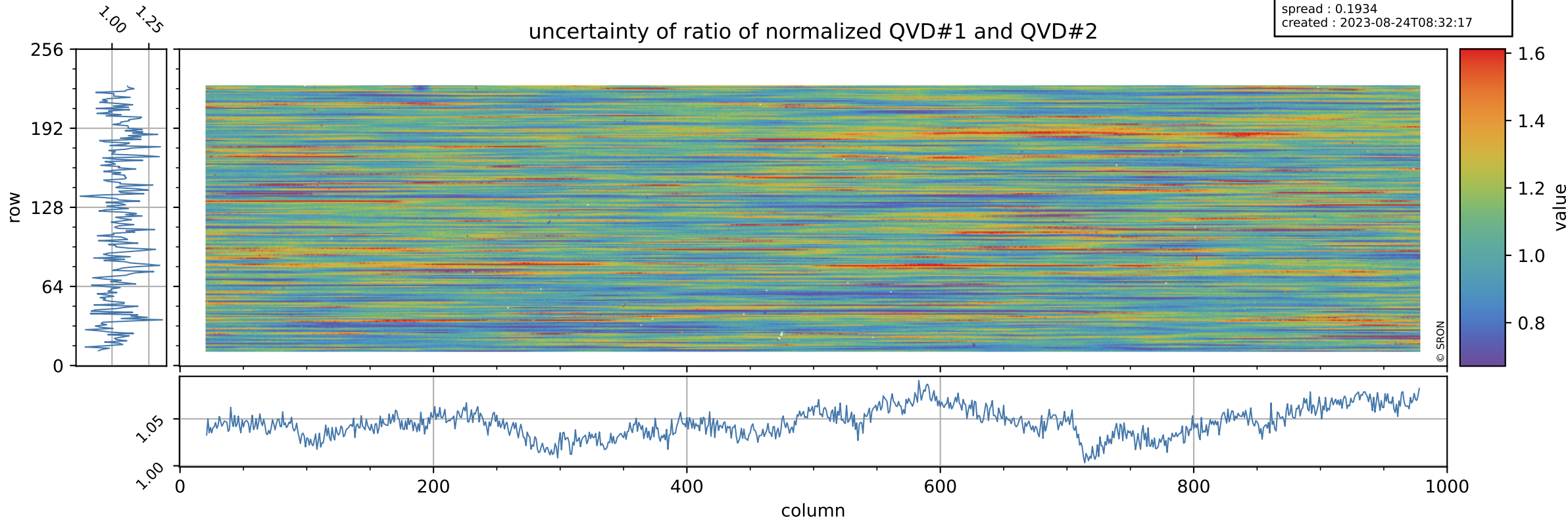
orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 0.99908  
spread : 0.0016936  
created : 2023-08-24T08:32:17



# Tropomi SWIR stability

orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 1.047  
spread : 0.1934  
created : 2023-08-24T08:32:17

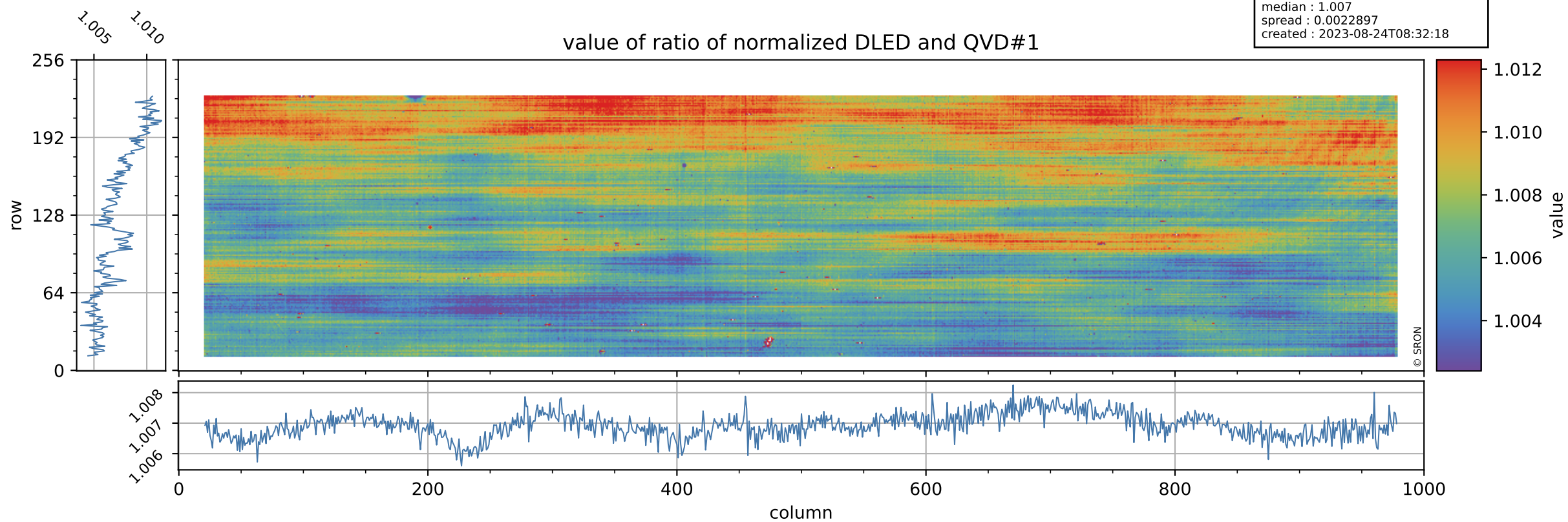
uncertainty of ratio of normalized QVD#1 and QVD#2



# Tropomi SWIR stability

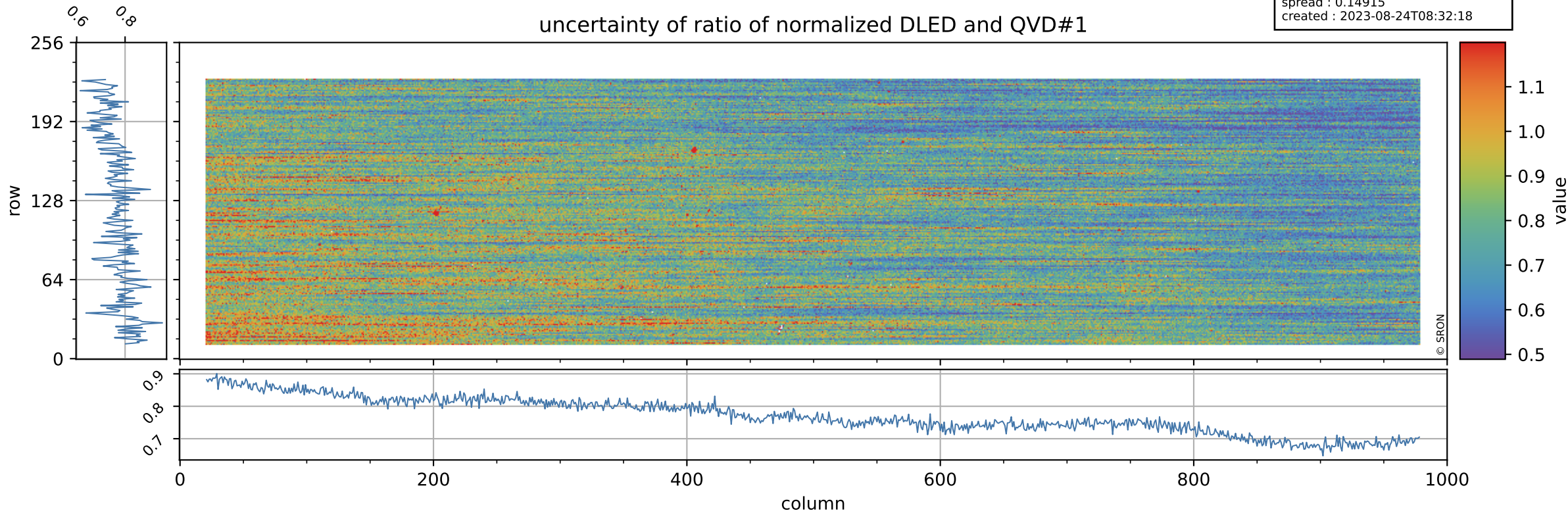
value of ratio of normalized DLED and QVD#1

orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 1.007  
spread : 0.0022897  
created : 2023-08-24T08:32:18



# Tropomi SWIR stability

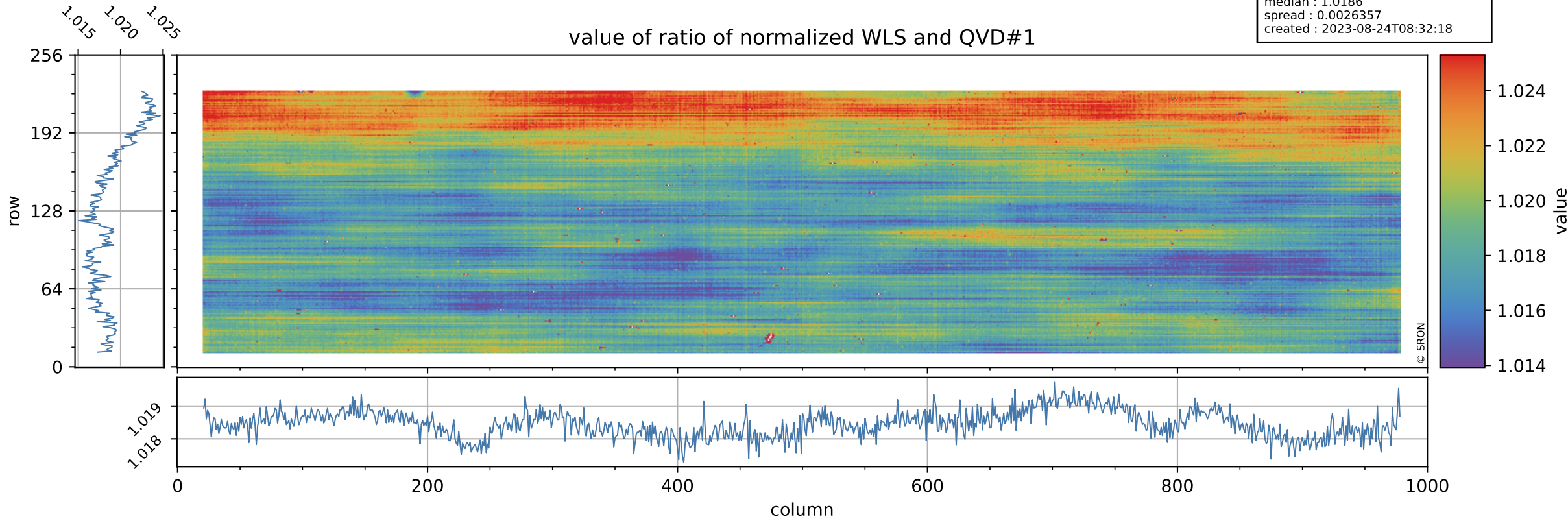
orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 0.77059  
spread : 0.14915  
created : 2023-08-24T08:32:18



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

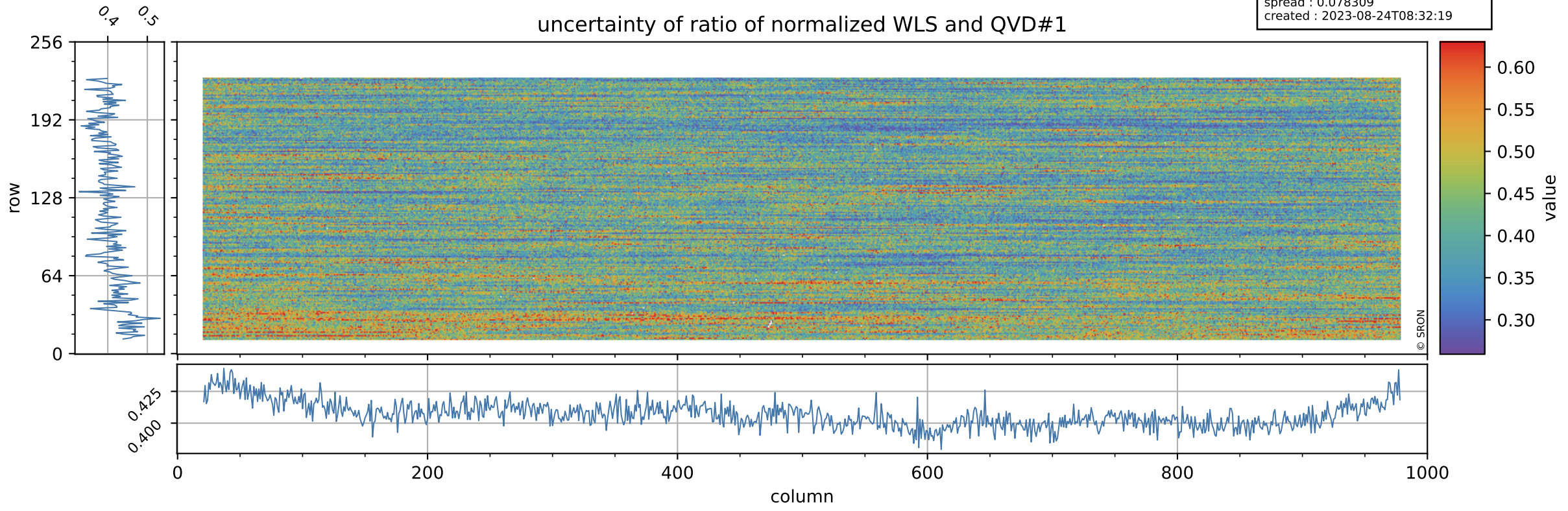
orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 1.0186  
spread : 0.0026357  
created : 2023-08-24T08:32:18



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

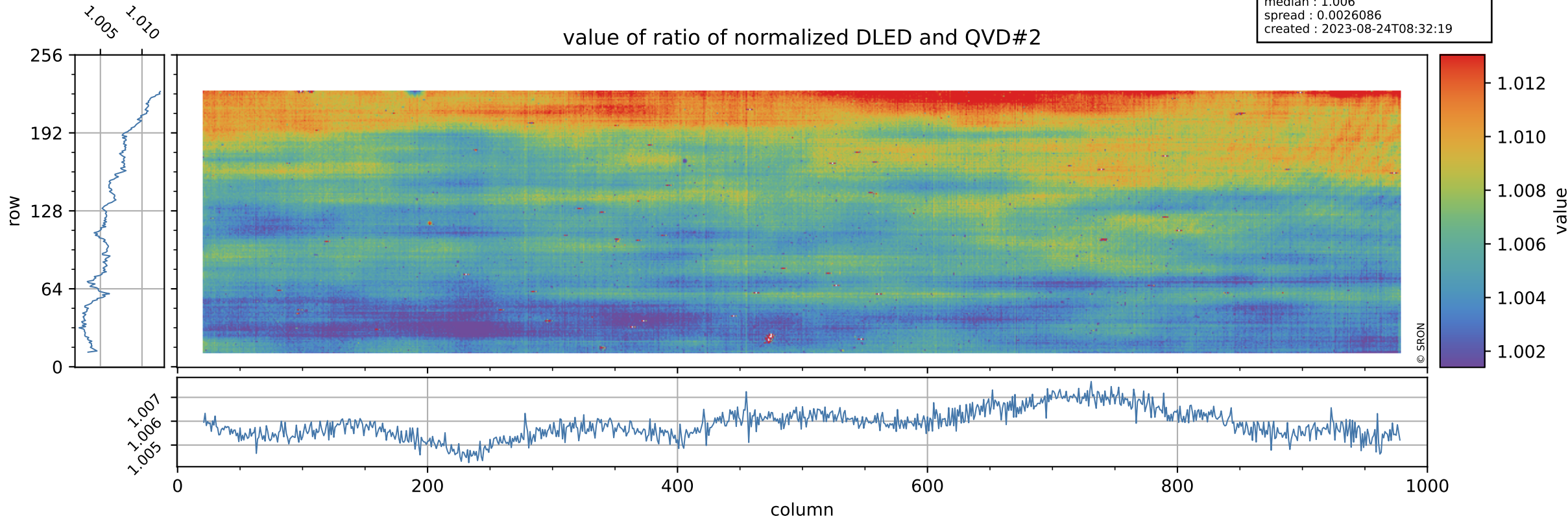
orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 0.40814  
spread : 0.078309  
created : 2023-08-24T08:32:19



# Tropomi SWIR stability

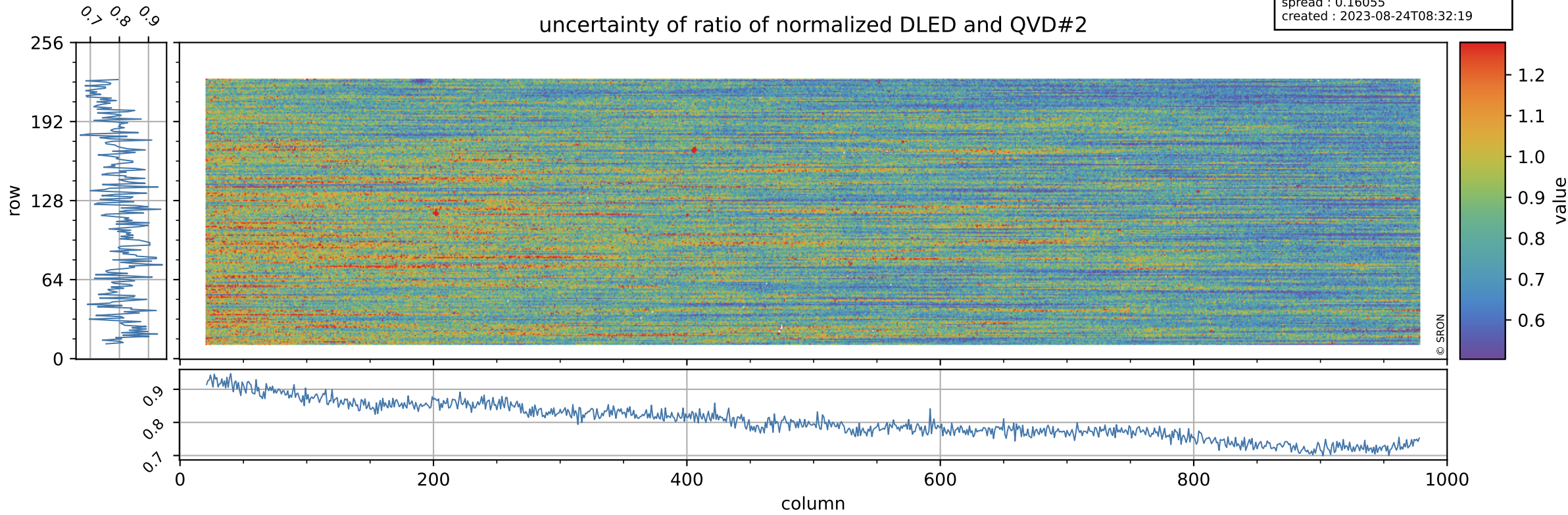
value of ratio of normalized DLED and QVD#2

orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 1.006  
spread : 0.0026086  
created : 2023-08-24T08:32:19



# Tropomi SWIR stability

orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 0.80271  
spread : 0.16055  
created : 2023-08-24T08:32:19

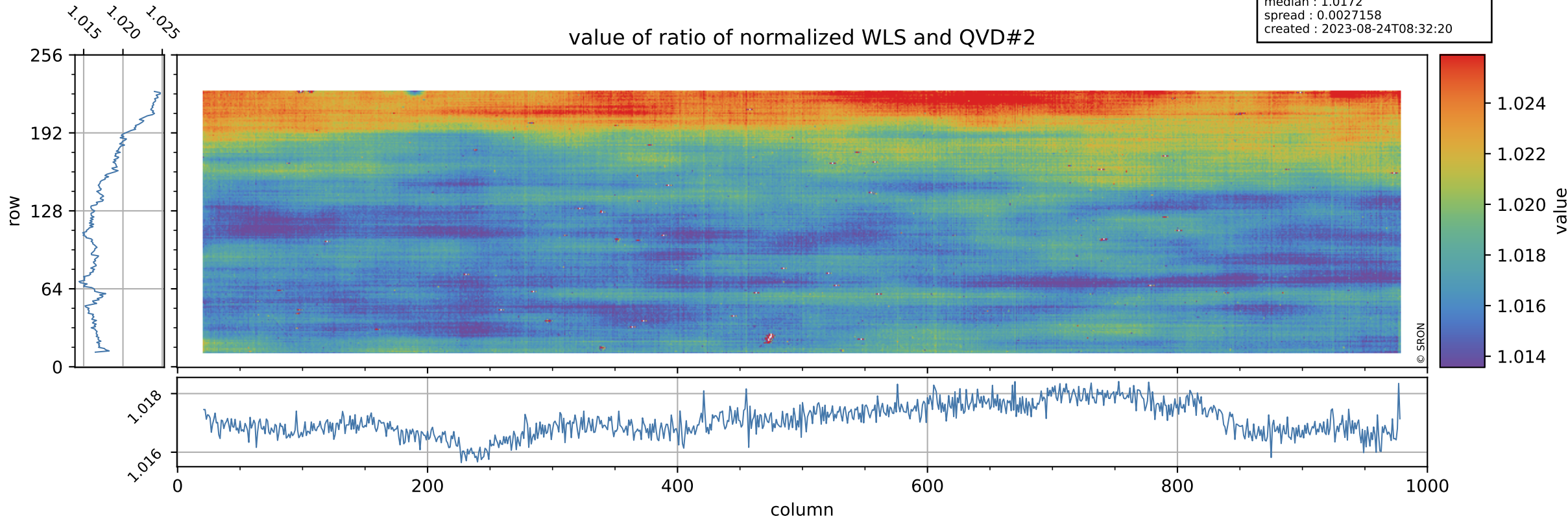




# Tropomi SWIR stability

orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 1.0172  
spread : 0.0027158  
created : 2023-08-24T08:32:20

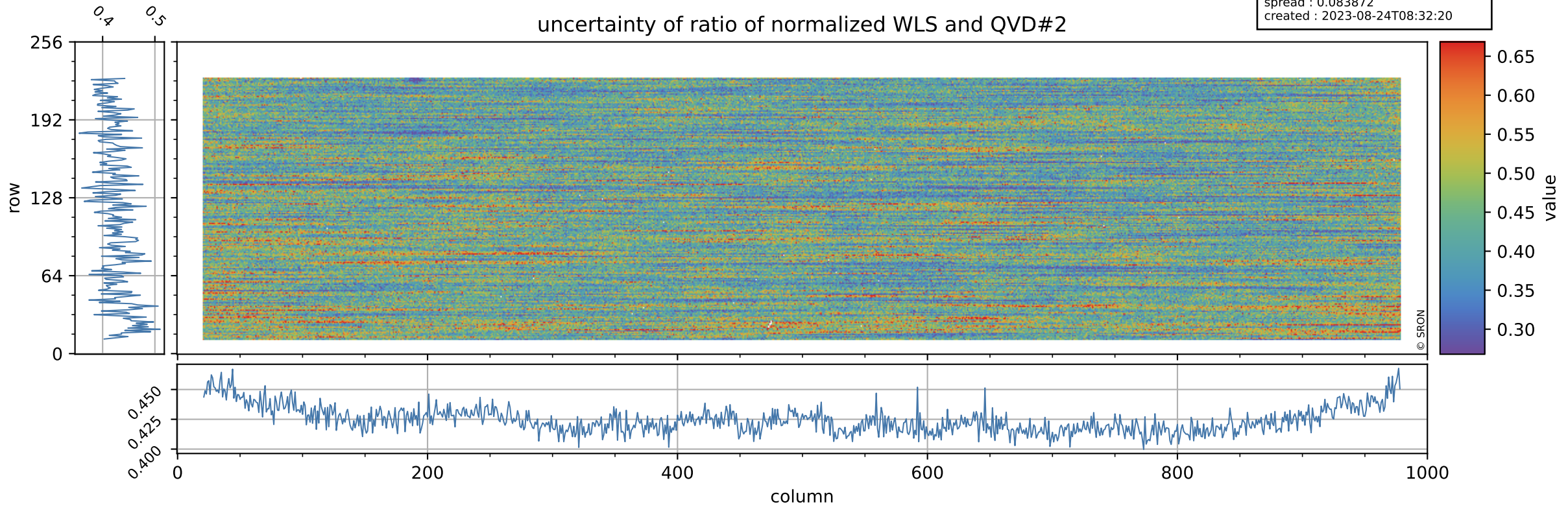
value of ratio of normalized WLS and QVD#2



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

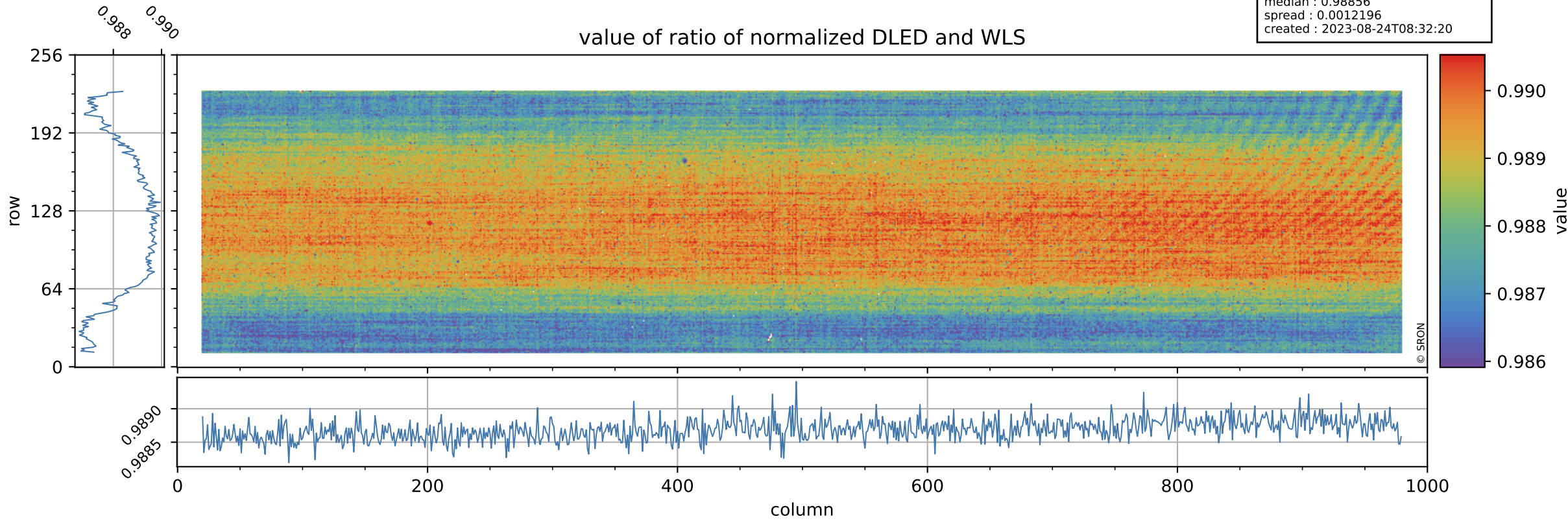
orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 0.42561  
spread : 0.083872  
created : 2023-08-24T08:32:20



# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

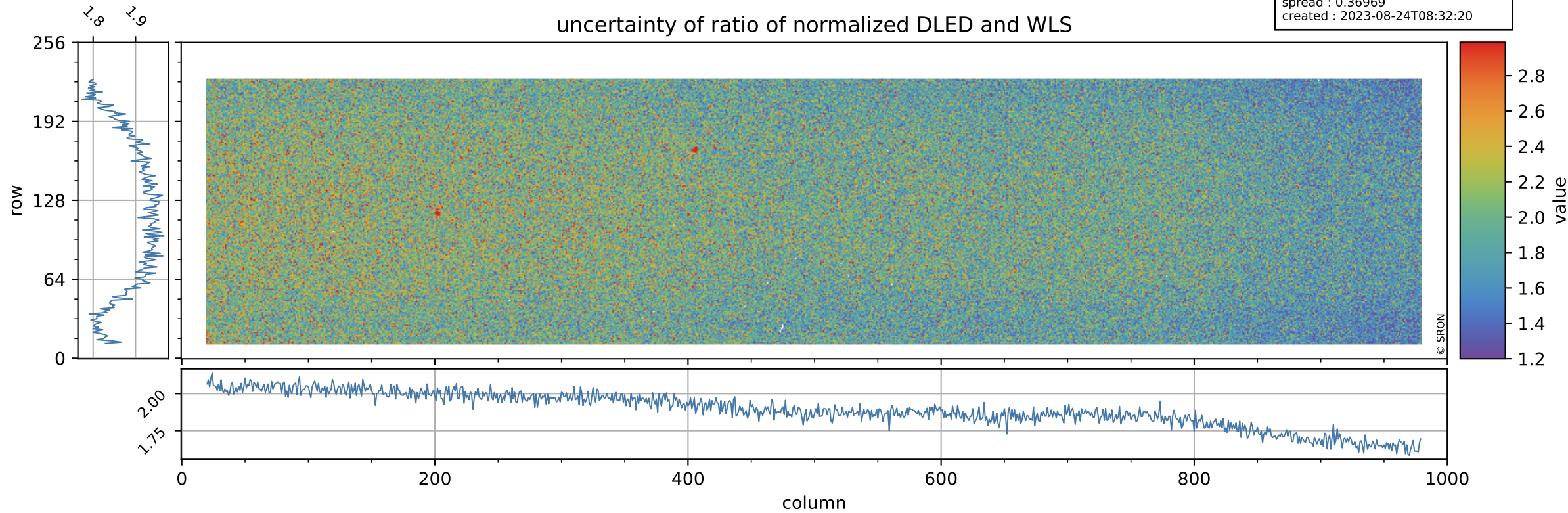
orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 0.98856  
spread : 0.0012196  
created : 2023-08-24T08:32:20



# Tropomi SWIR stability

uncertainty of ratio of normalized DLED and WLS

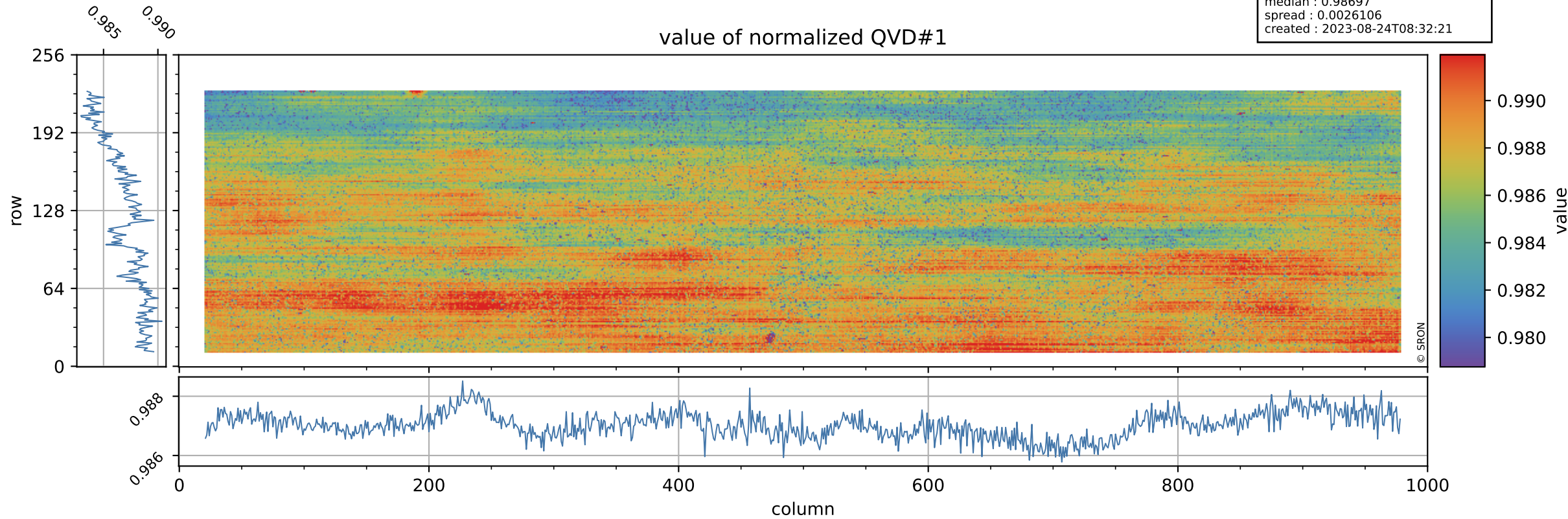
orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 1.8938  
spread : 0.36969  
created : 2023-08-24T08:32:20



# Tropomi SWIR stability

value of normalized QVD#1

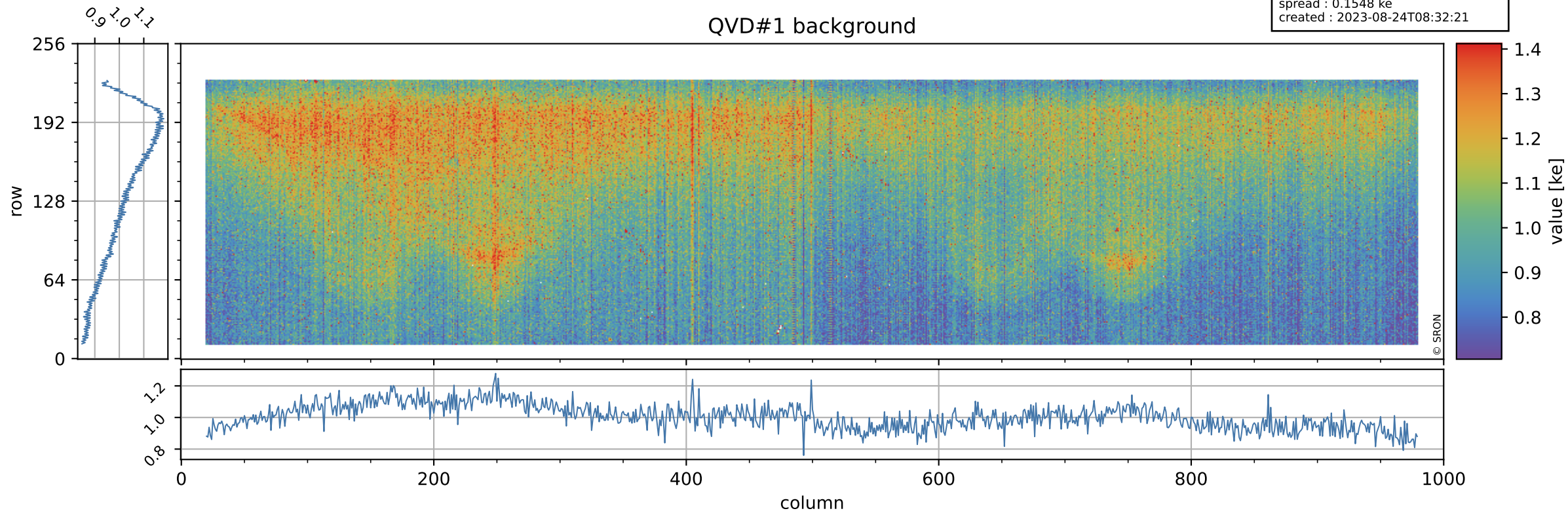
orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 0.98697  
spread : 0.0026106  
created : 2023-08-24T08:32:21



# Tropomi SWIR stability

orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 1.0062 ke  
spread : 0.1548 ke  
created : 2023-08-24T08:32:21

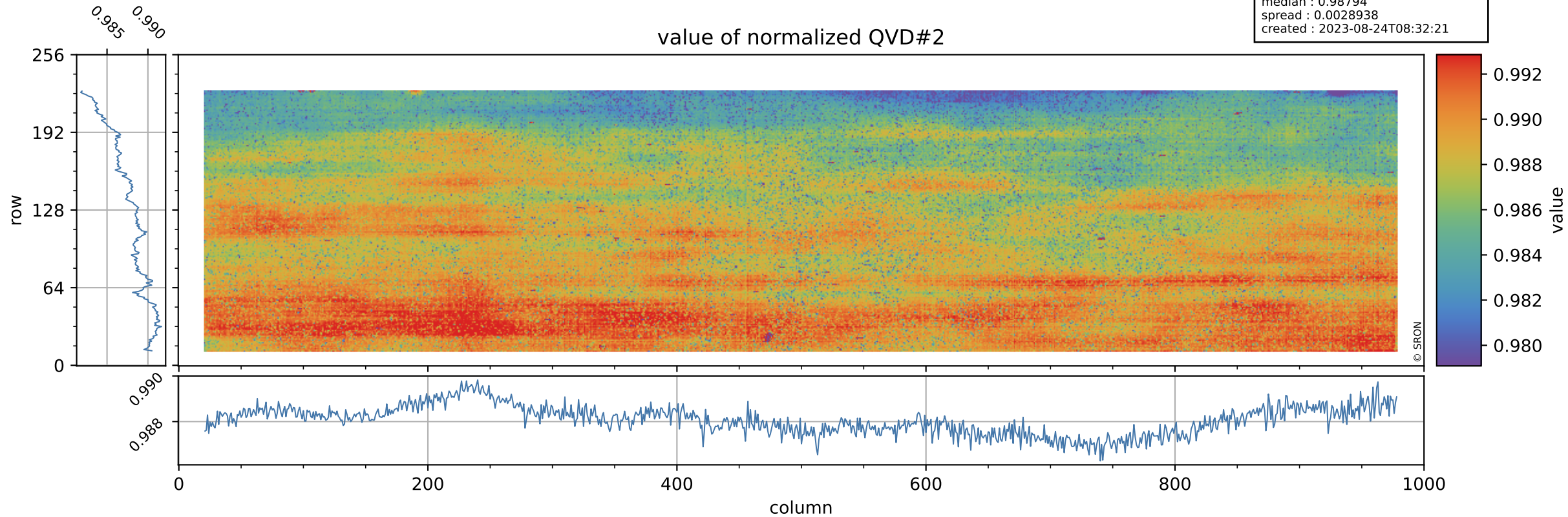
## QVD#1 background



# Tropomi SWIR stability

value of normalized QVD#2

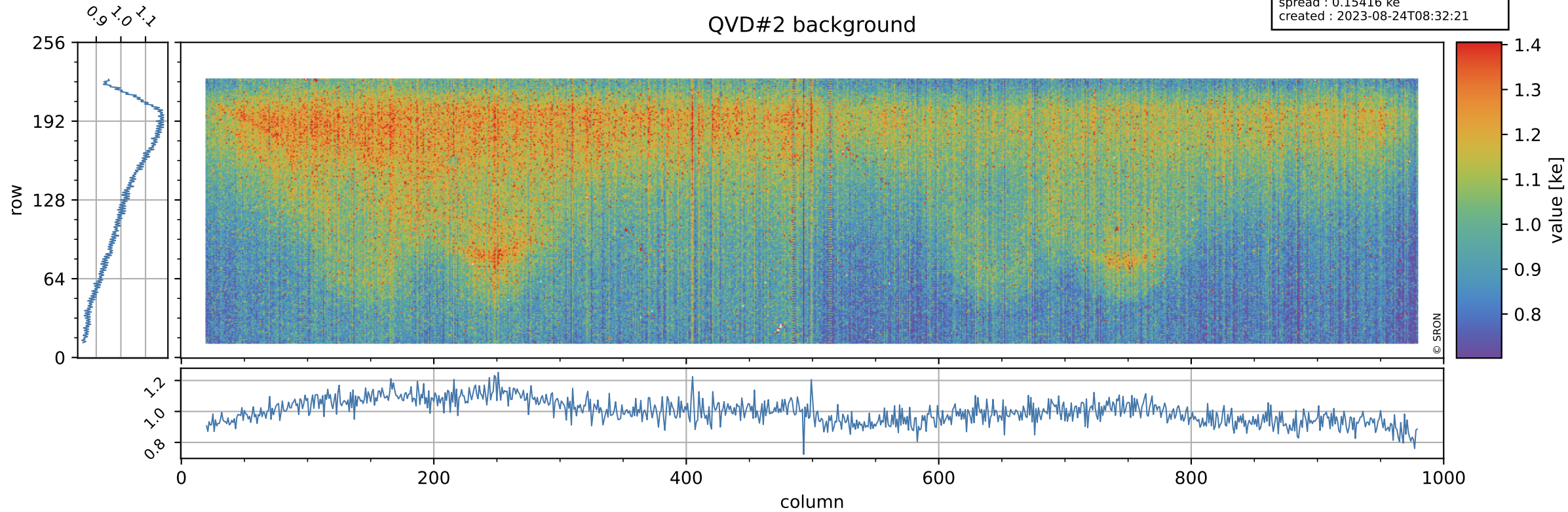
orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 0.98794  
spread : 0.0028938  
created : 2023-08-24T08:32:21



# Tropomi SWIR stability

orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 1.002 ke  
spread : 0.15416 ke  
created : 2023-08-24T08:32:21

## QVD#2 background

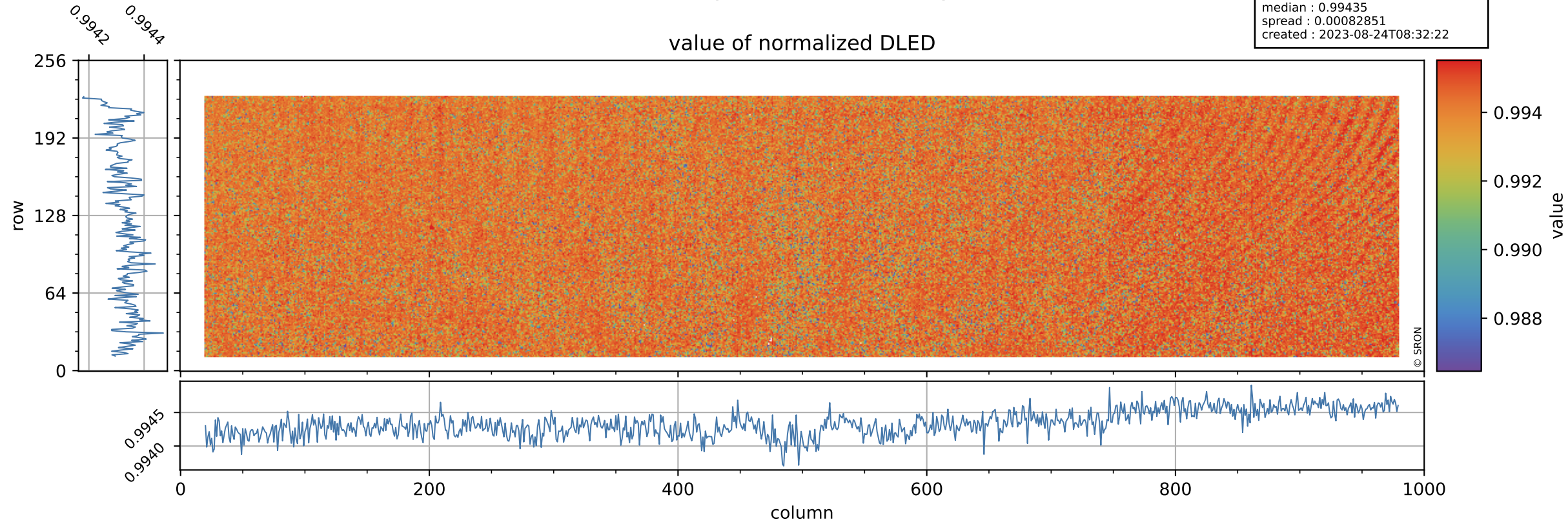




# Tropomi SWIR stability

value of normalized DLED

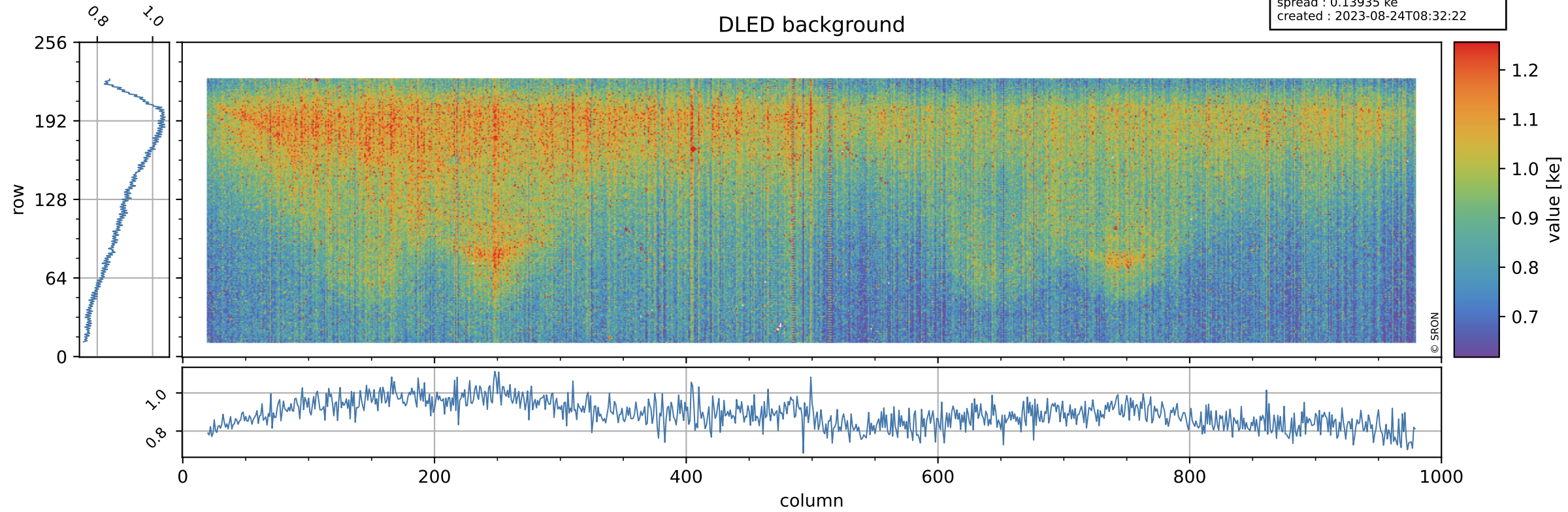
orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 0.99435  
spread : 0.00082851  
created : 2023-08-24T08:32:22



# Tropomi SWIR stability

DLED background

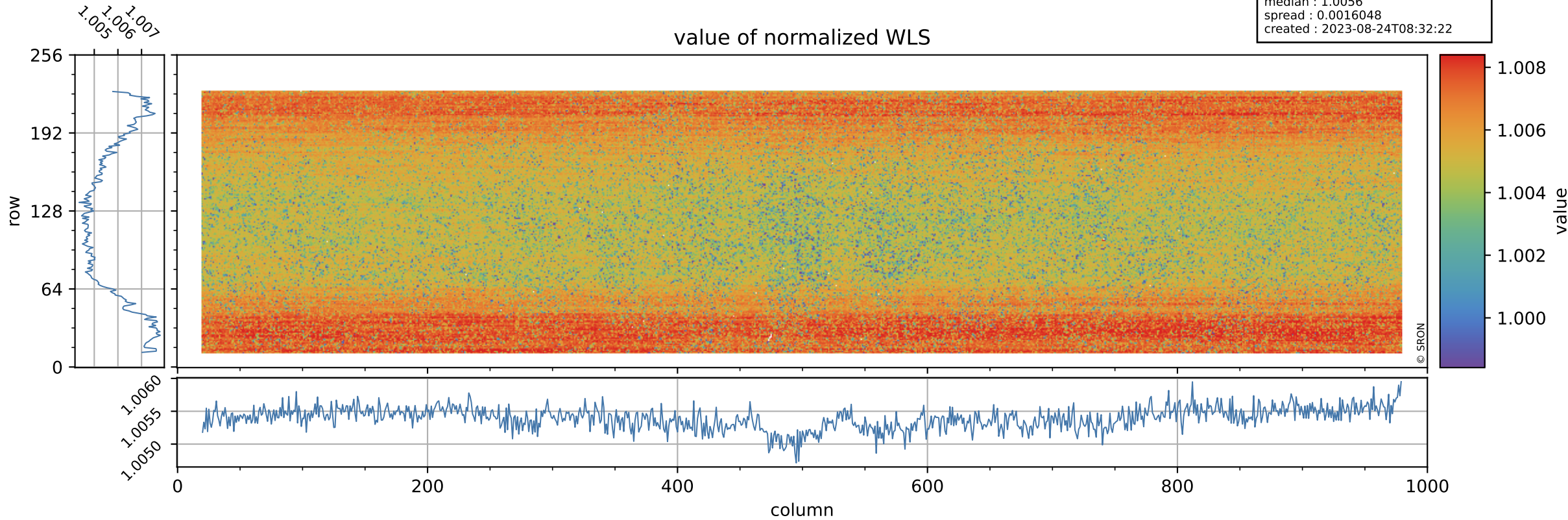
orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 0.89151 ke  
spread : 0.13935 ke  
created : 2023-08-24T08:32:22



# Tropomi SWIR stability

value of normalized WLS

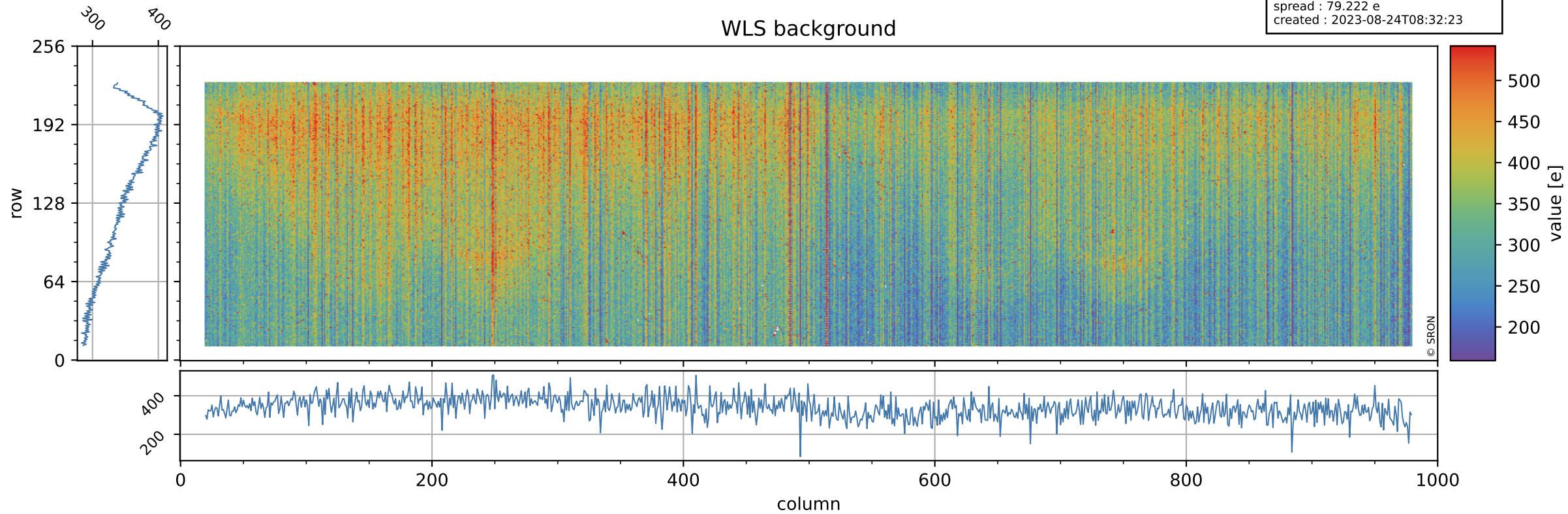
orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 1.0056  
spread : 0.0016048  
created : 2023-08-24T08:32:22



# Tropomi SWIR stability

orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
median : 340.89 e  
spread : 79.222 e  
created : 2023-08-24T08:32:23

## WLS background



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

orbits : [5672, 5758]  
coverage : 2018-11-17 / 2018-11-23  
azimuth : 1.2776 & 1.2780  
created : 2023-08-24T08:32:23

