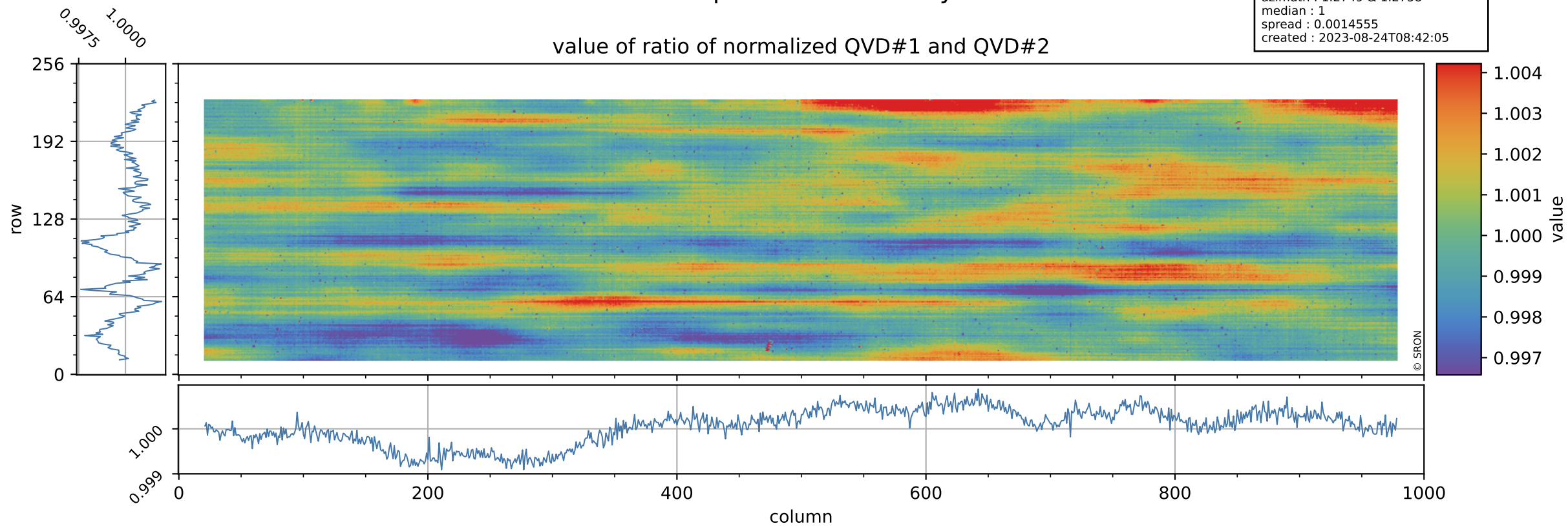


# Tropomi SWIR stability

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

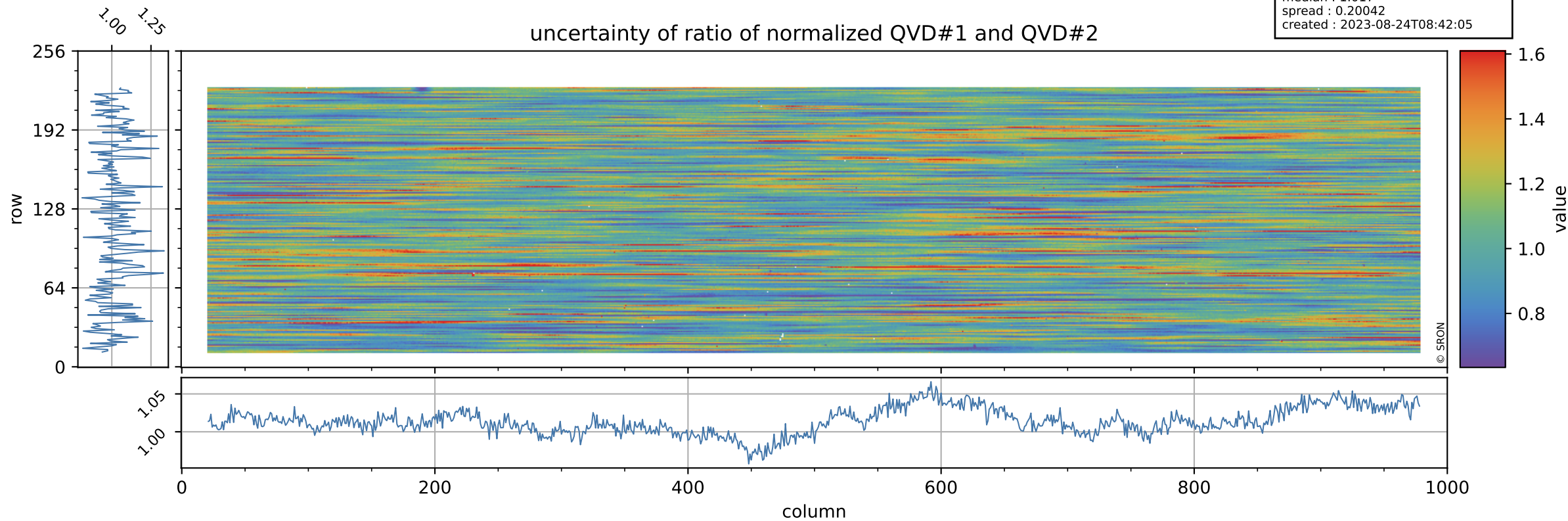
orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 1  
spread : 0.0014555  
created : 2023-08-24T08:42:05



# Tropomi SWIR stability

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

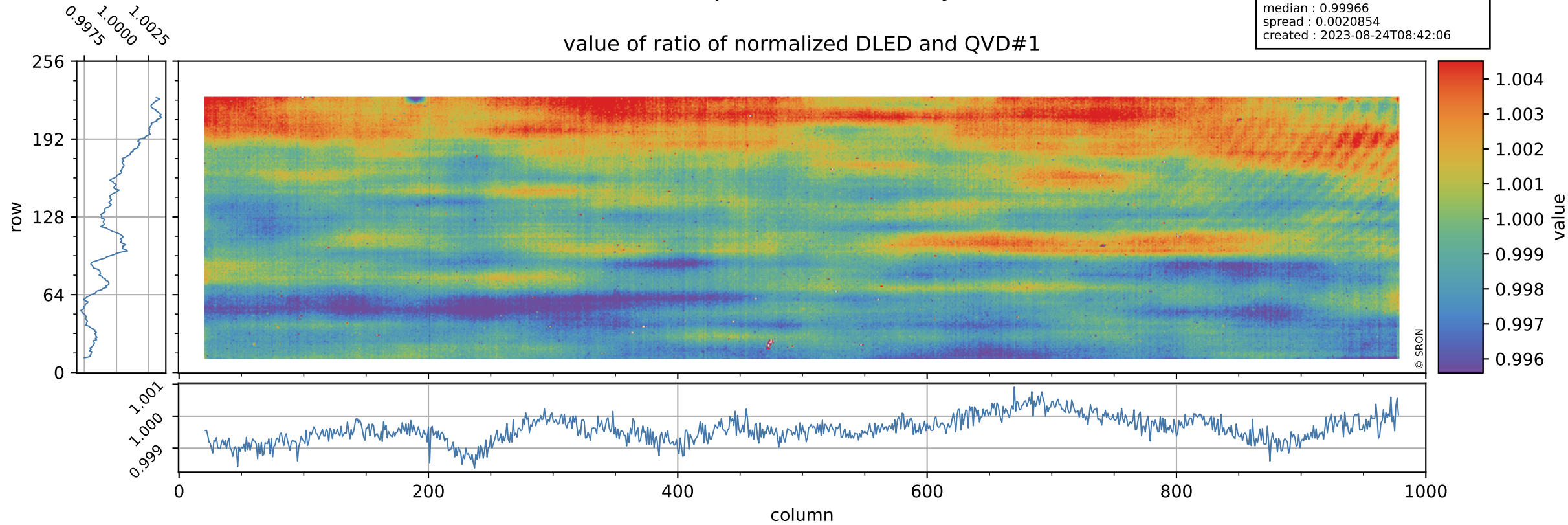
orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 1.017  
spread : 0.20042  
created : 2023-08-24T08:42:05



# Tropomi SWIR stability

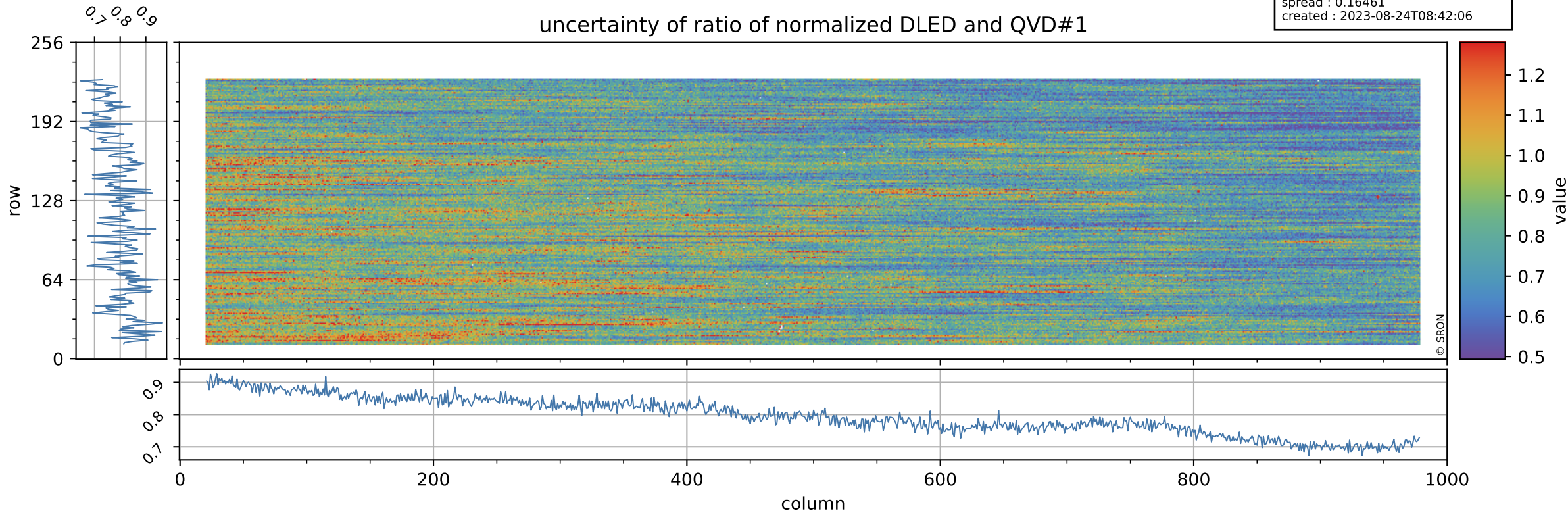
value of ratio of normalized DLED and QVD#1

orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 0.99966  
spread : 0.0020854  
created : 2023-08-24T08:42:06



# Tropomi SWIR stability

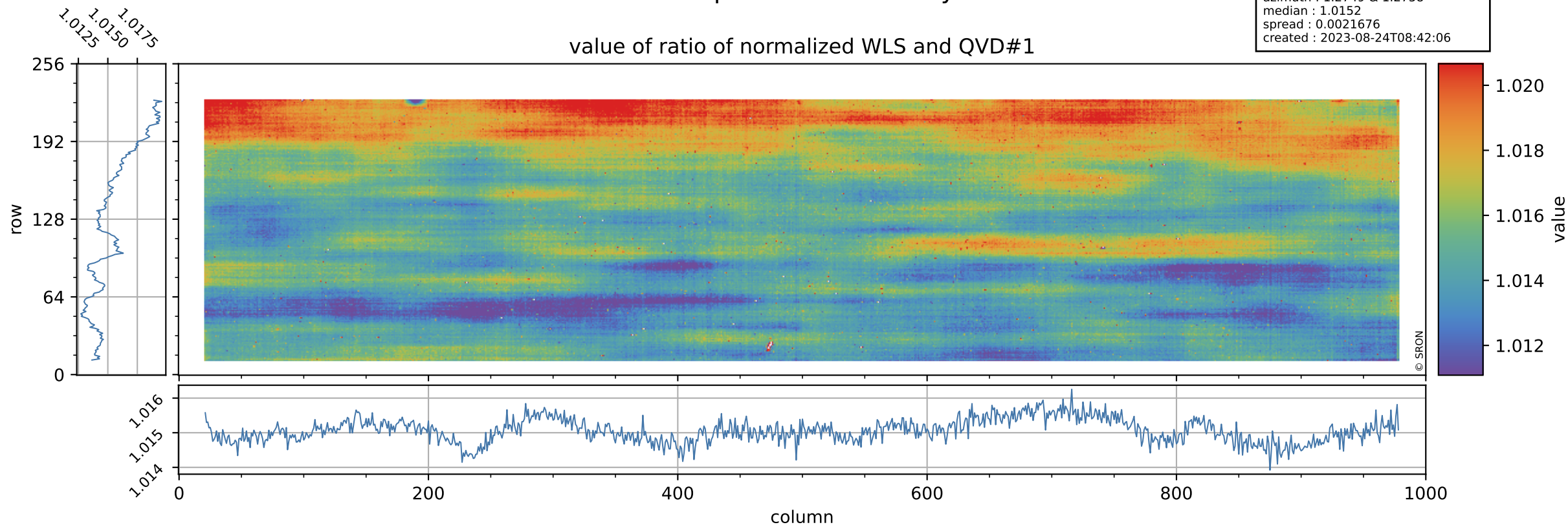
orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 0.79562  
spread : 0.16461  
created : 2023-08-24T08:42:06



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

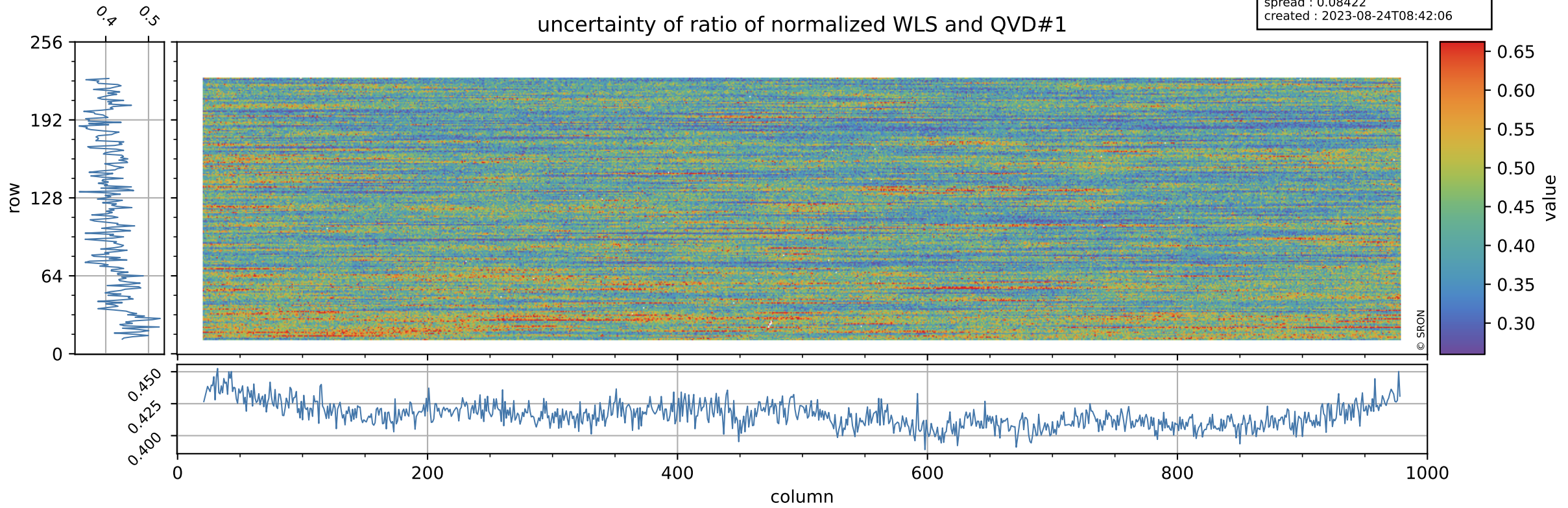
orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 1.0152  
spread : 0.0021676  
created : 2023-08-24T08:42:06



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

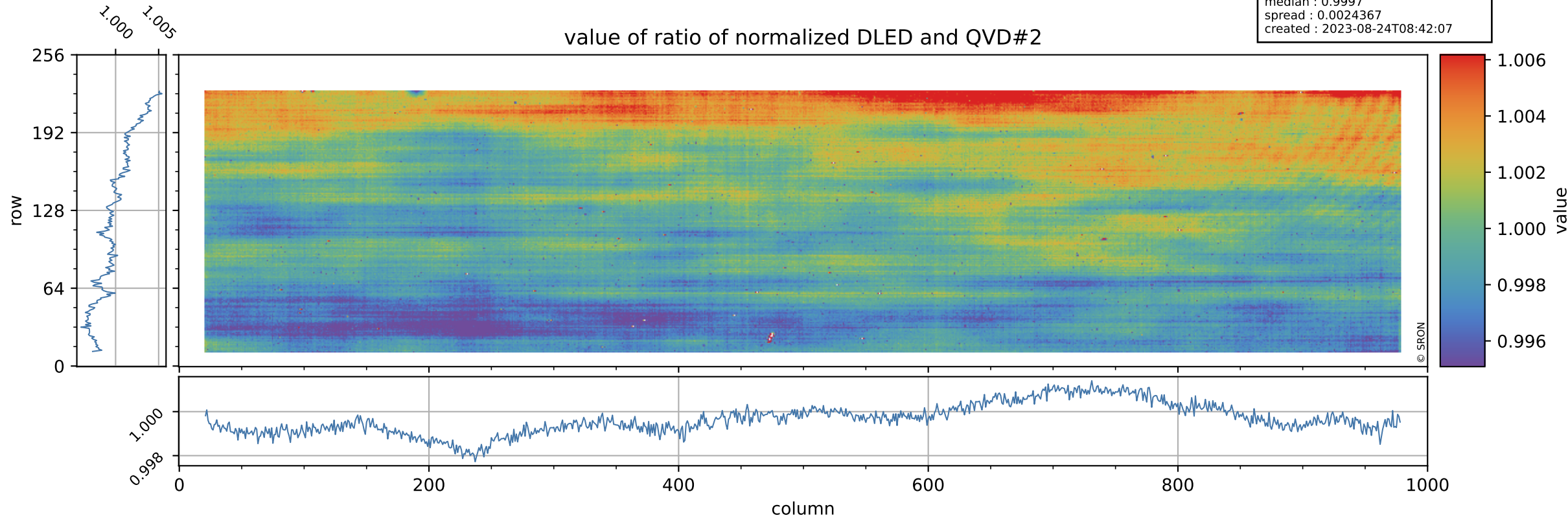
orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 0.4175  
spread : 0.08422  
created : 2023-08-24T08:42:06



# Tropomi SWIR stability

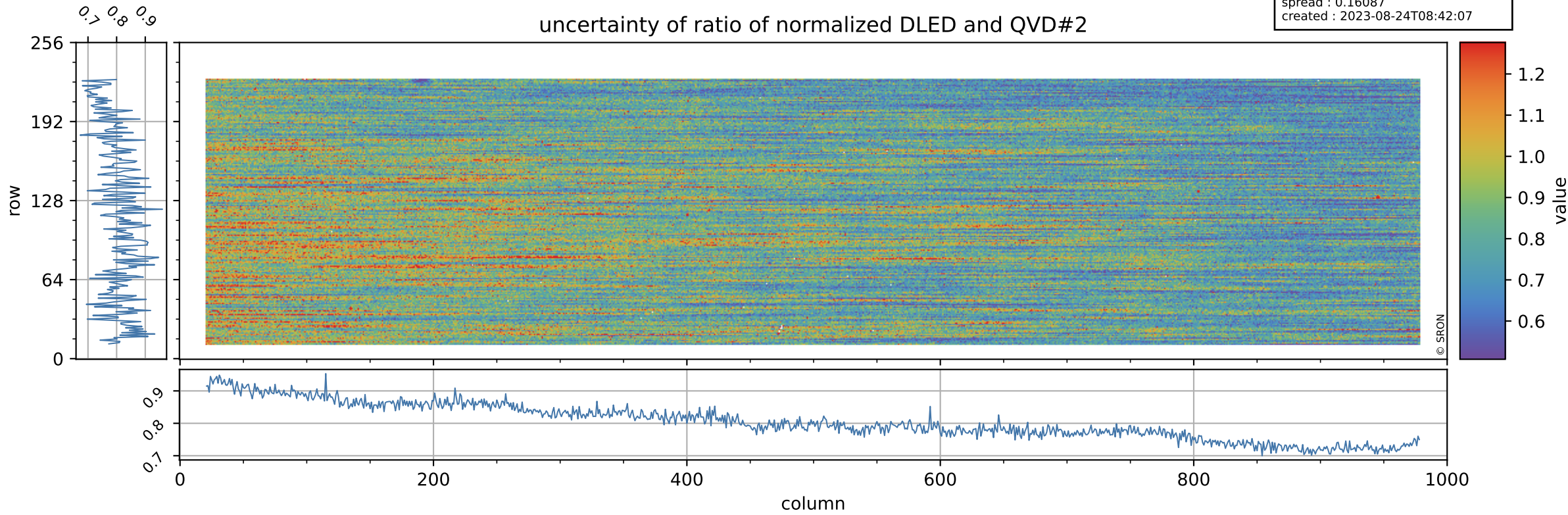
value of ratio of normalized DLED and QVD#2

orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 0.9997  
spread : 0.0024367  
created : 2023-08-24T08:42:07



# Tropomi SWIR stability

orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 0.80493  
spread : 0.16087  
created : 2023-08-24T08:42:07

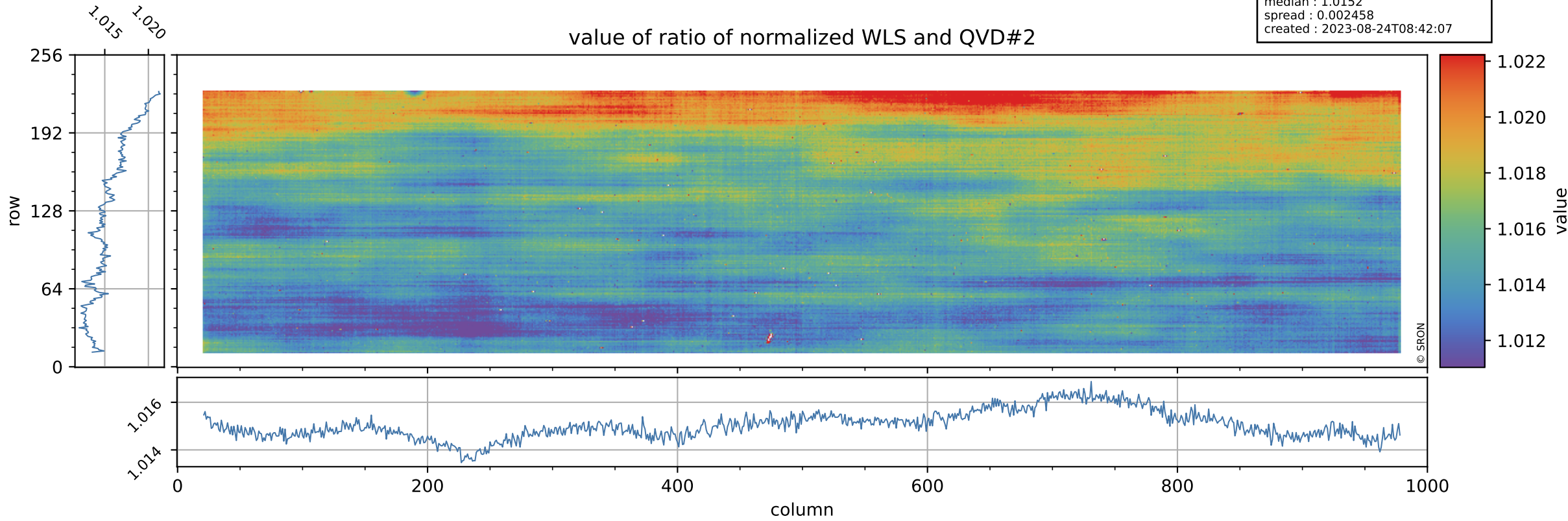




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

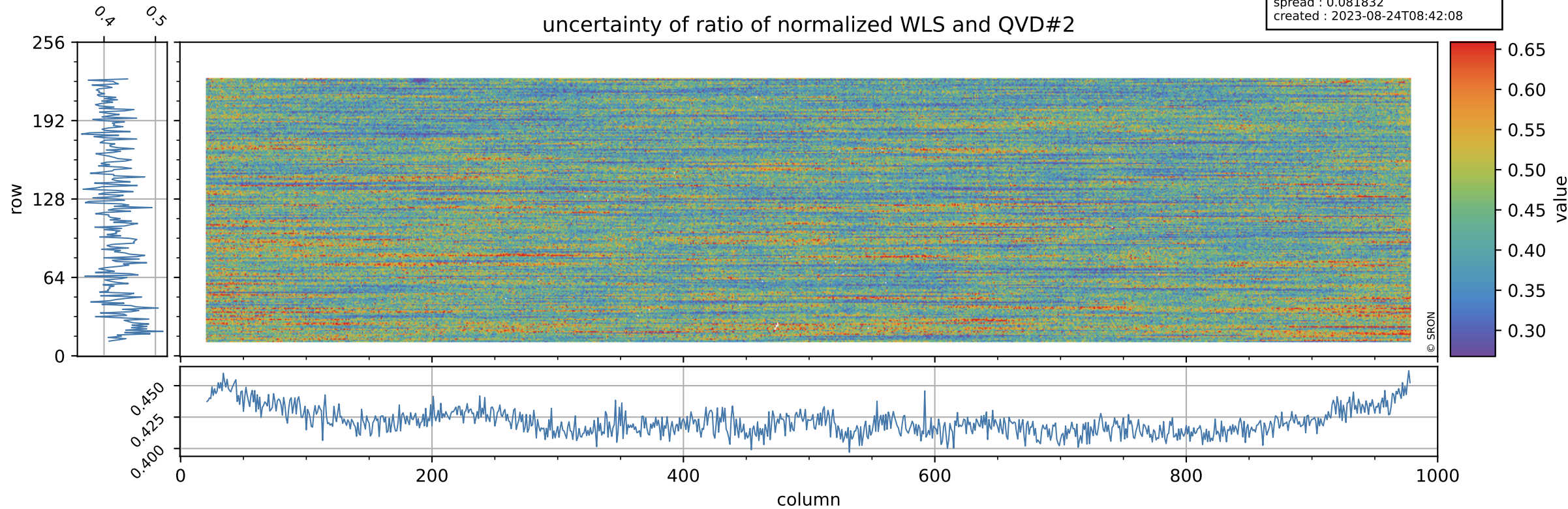
orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 1.0152  
spread : 0.002458  
created : 2023-08-24T08:42:07



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

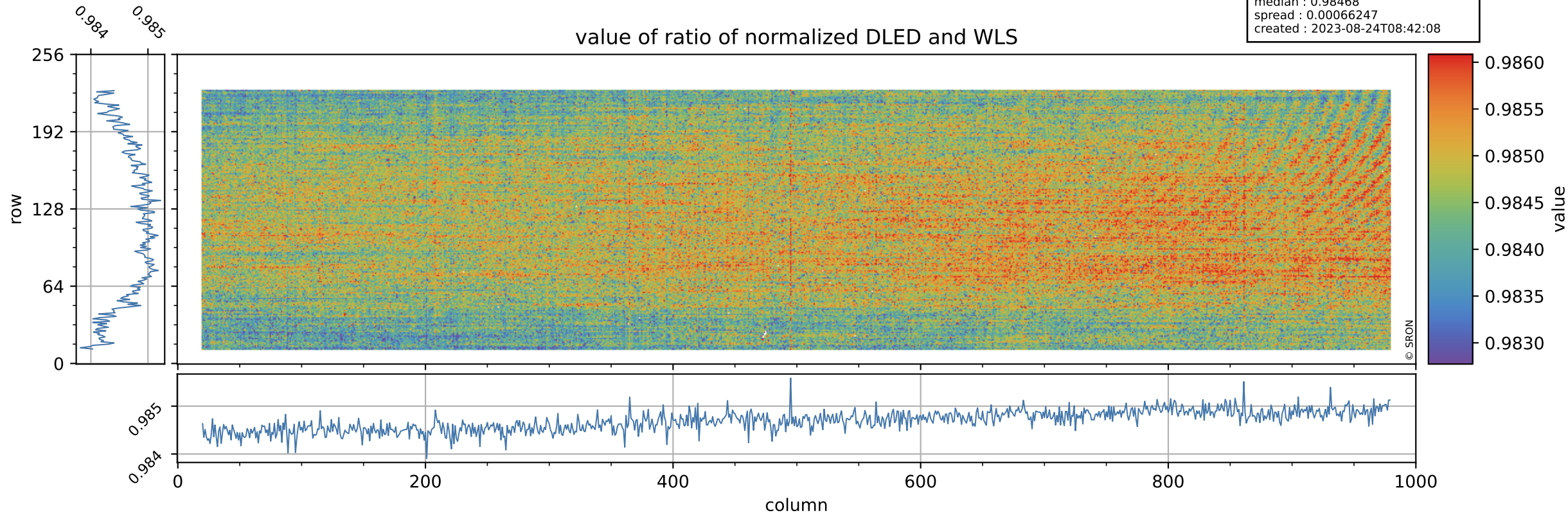
orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 0.4225  
spread : 0.081832  
created : 2023-08-24T08:42:08



# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

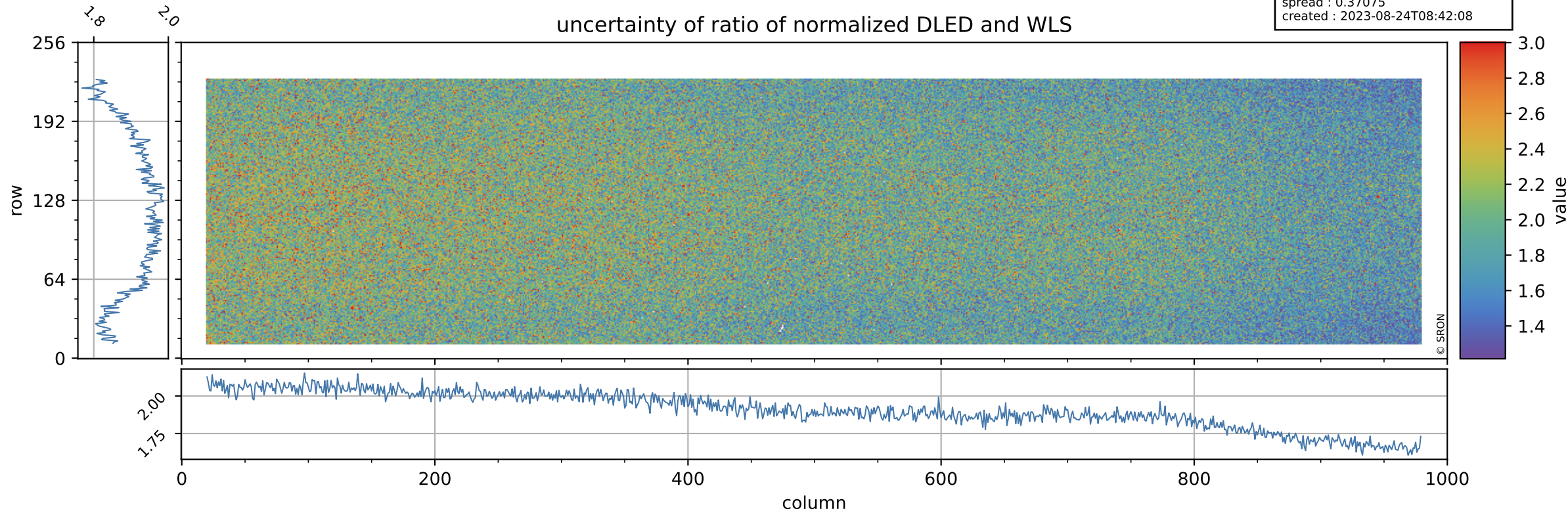
orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 0.98468  
spread : 0.00066247  
created : 2023-08-24T08:42:08



# Tropomi SWIR stability

uncertainty of ratio of normalized DLED and WLS

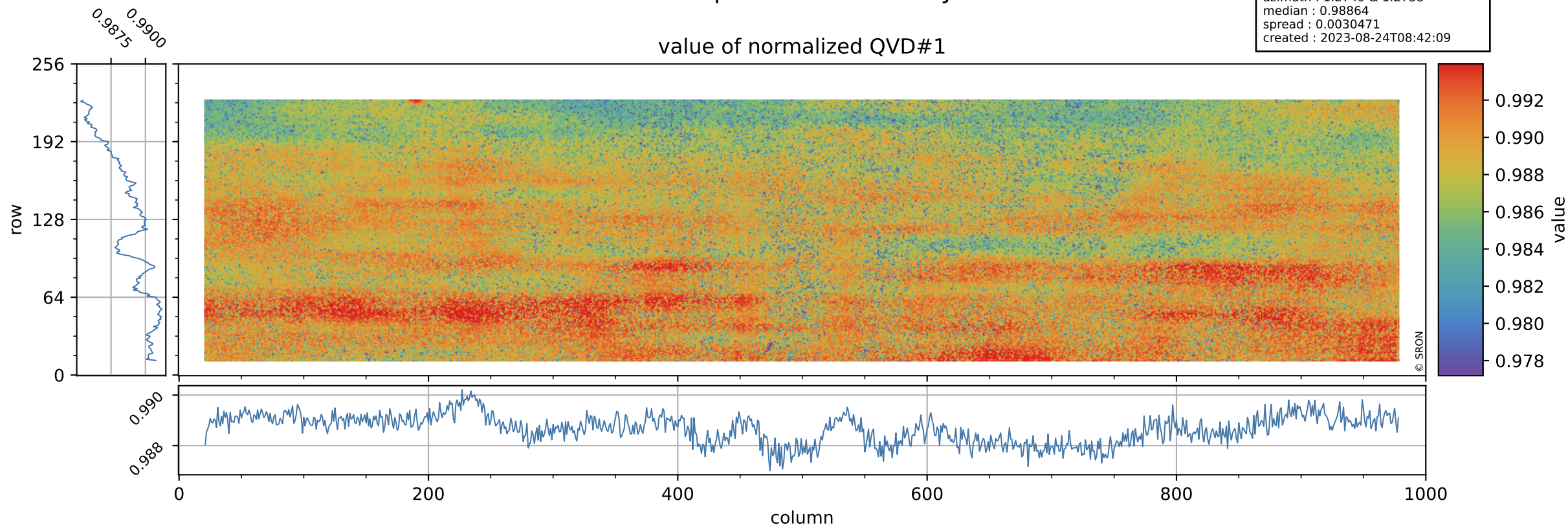
orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 1.9121  
spread : 0.37075  
created : 2023-08-24T08:42:08



# Tropomi SWIR stability

value of normalized QVD#1

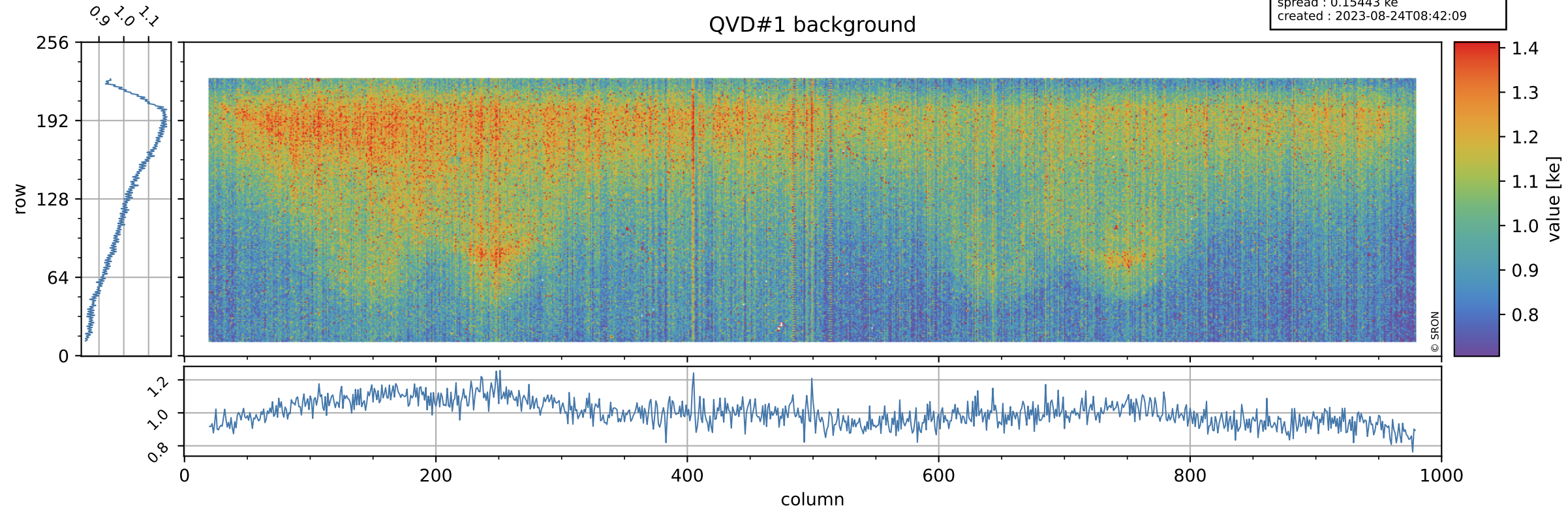
orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 0.98864  
spread : 0.0030471  
created : 2023-08-24T08:42:09



# Tropomi SWIR stability

orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 1.0029 ke  
spread : 0.15443 ke  
created : 2023-08-24T08:42:09

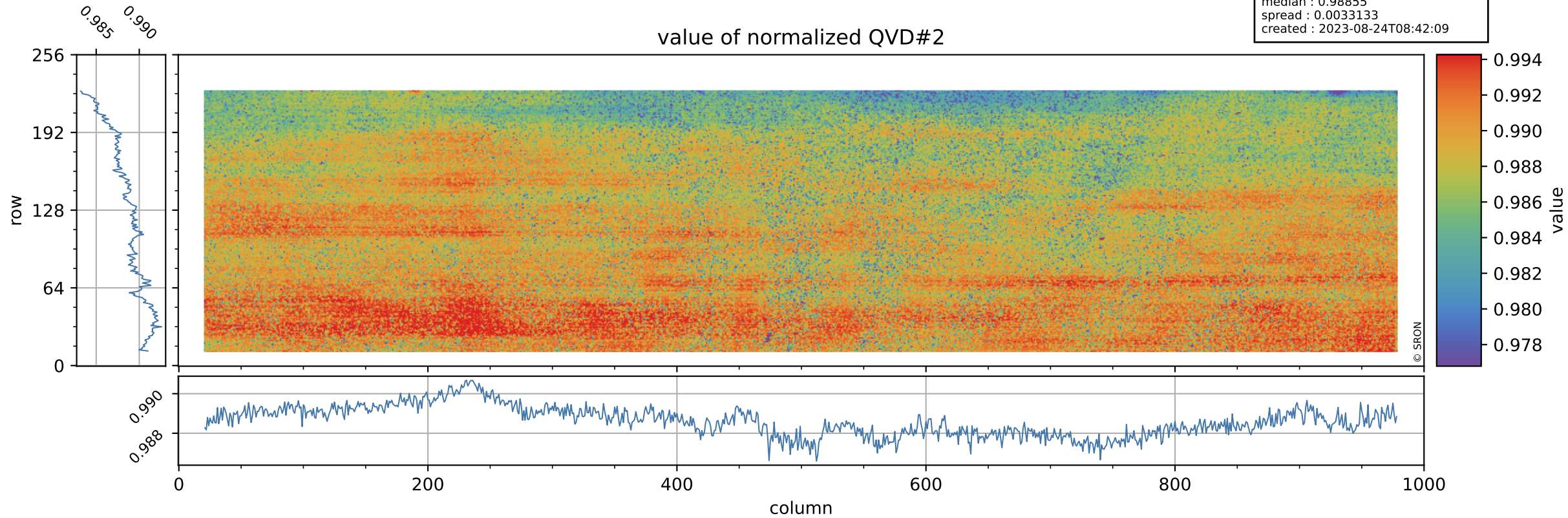
## QVD#1 background



# Tropomi SWIR stability

value of normalized QVD#2

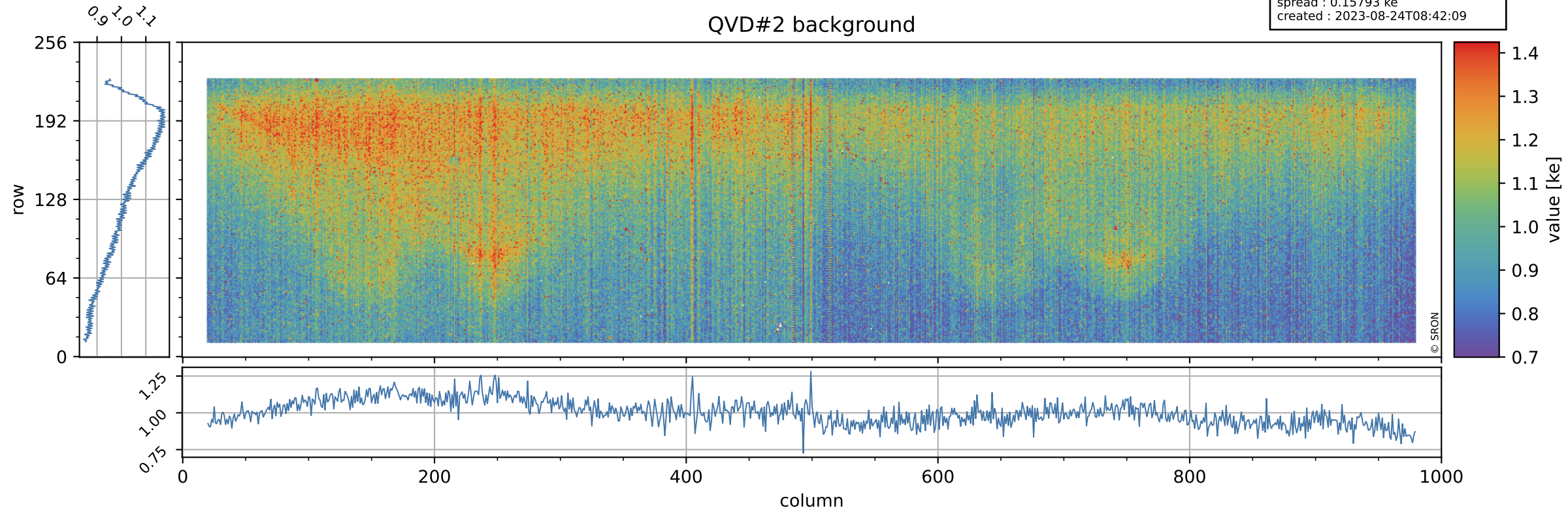
orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 0.98855  
spread : 0.0033133  
created : 2023-08-24T08:42:09



# Tropomi SWIR stability

QVD#2 background

orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 1.0055 ke  
spread : 0.15793 ke  
created : 2023-08-24T08:42:09

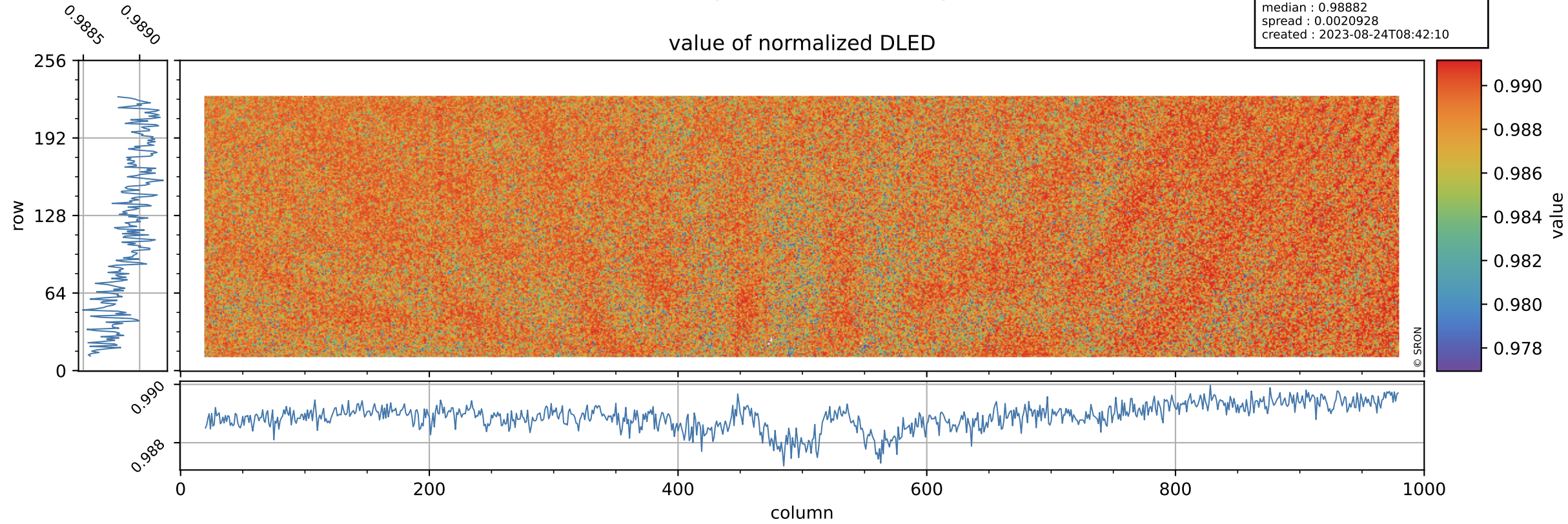




# Tropomi SWIR stability

value of normalized DLED

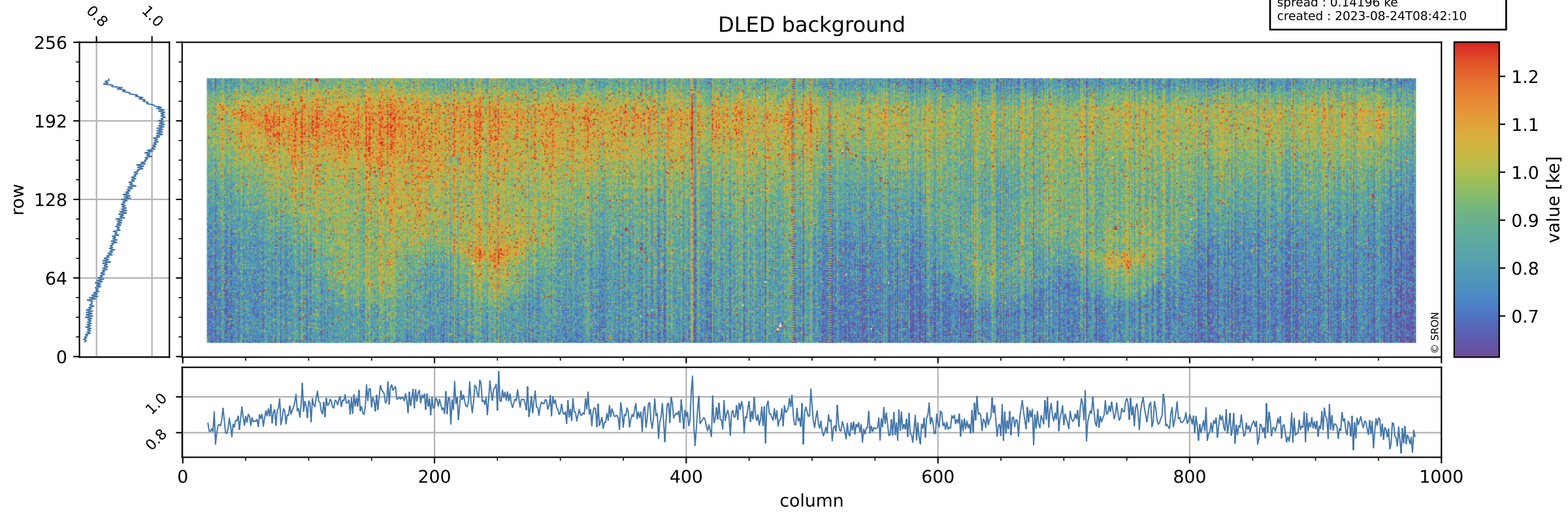
orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 0.98882  
spread : 0.0020928  
created : 2023-08-24T08:42:10



# Tropomi SWIR stability

DLED background

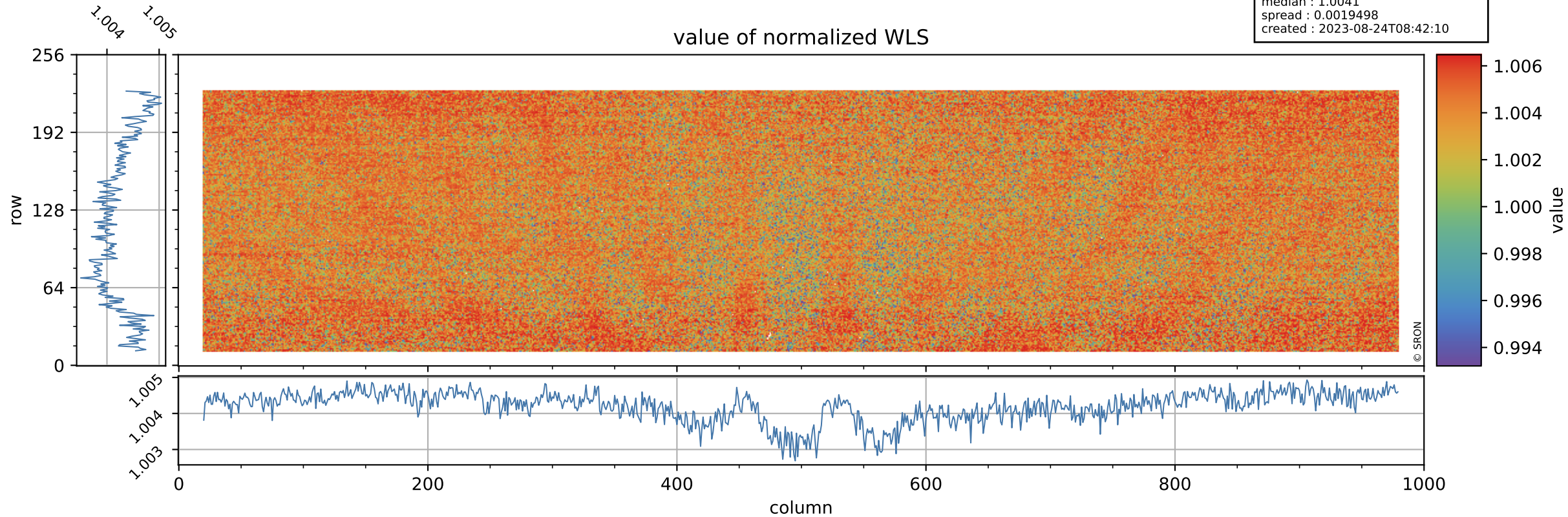
orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 0.89365 ke  
spread : 0.14196 ke  
created : 2023-08-24T08:42:10



# Tropomi SWIR stability

value of normalized WLS

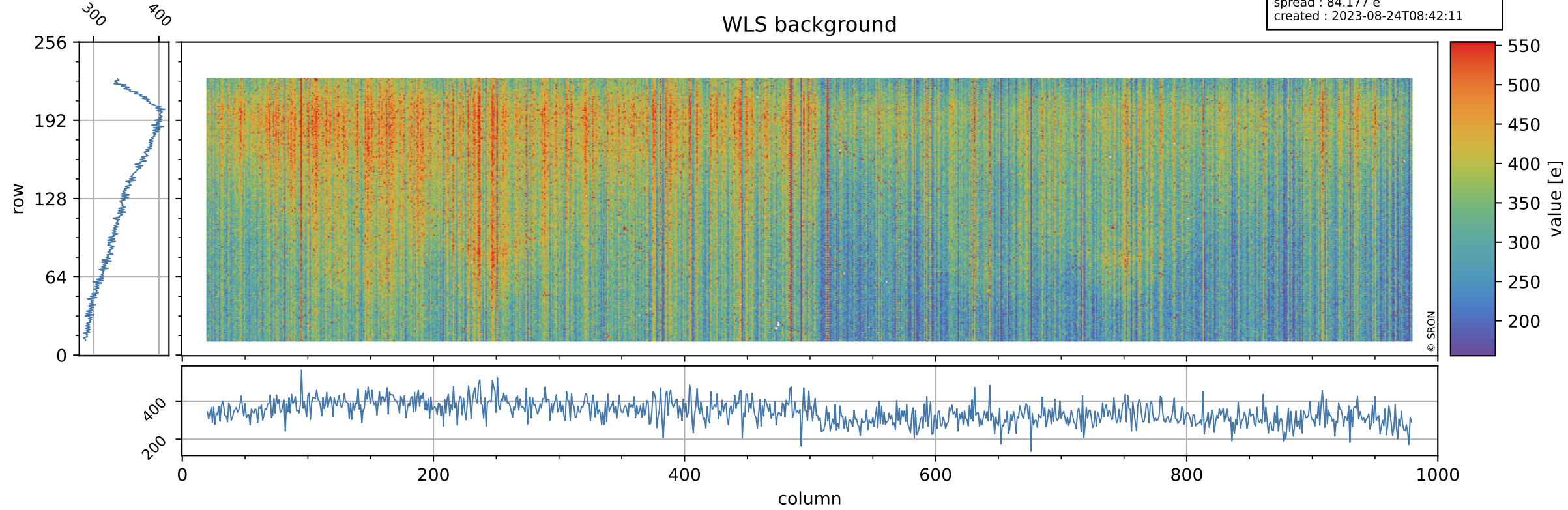
orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 1.0041  
spread : 0.0019498  
created : 2023-08-24T08:42:10



# Tropomi SWIR stability

WLS background

orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
median : 342.52 e  
spread : 84.177 e  
created : 2023-08-24T08:42:11



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

orbits : [10802, 10888]  
coverage : 2019-11-13 / 2019-11-19  
azimuth : 1.2749 & 1.2758  
created : 2023-08-24T08:42:11

