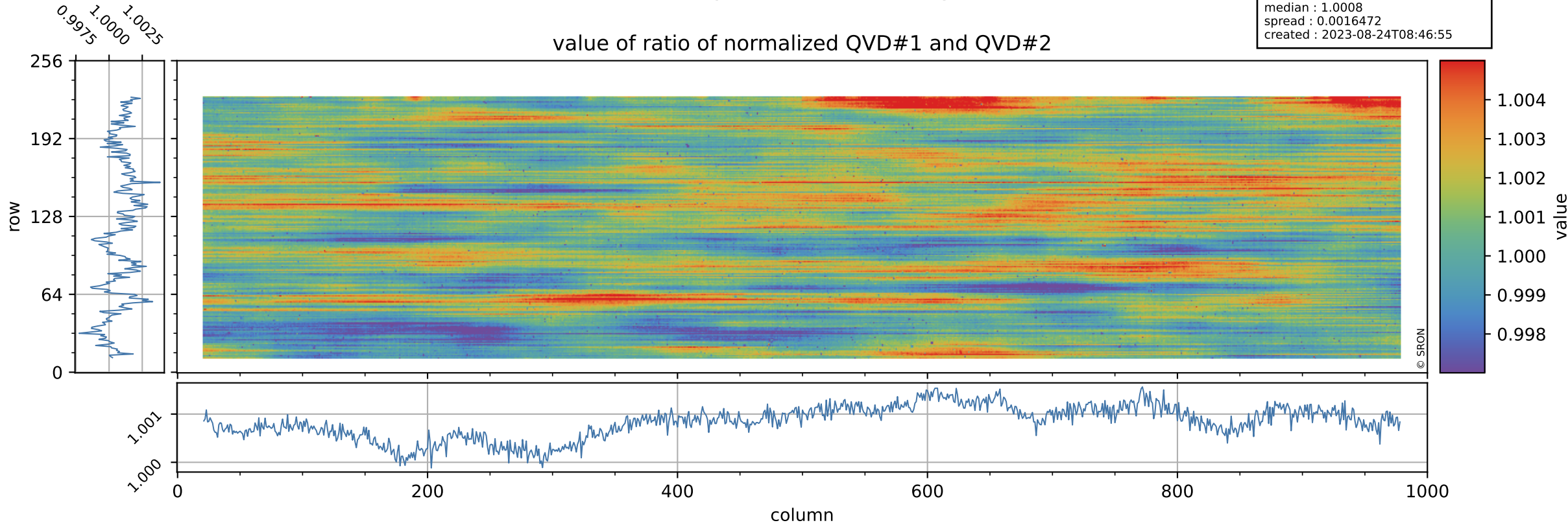


# Tropomi SWIR stability

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

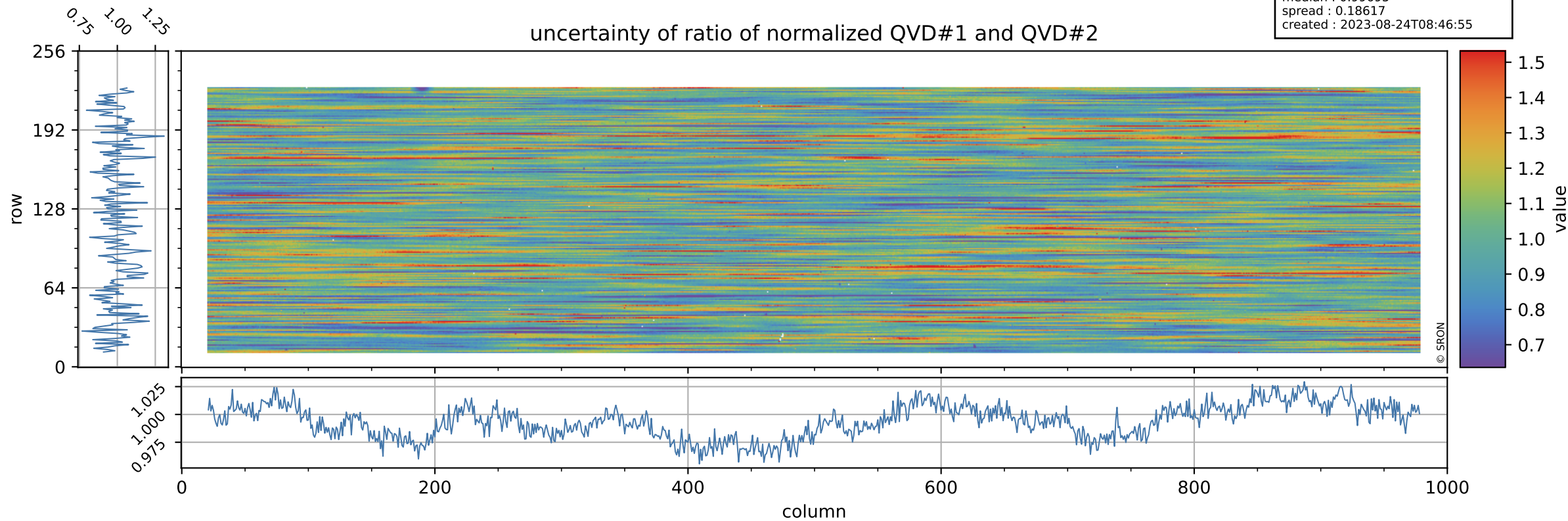
orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 1.0008  
spread : 0.0016472  
created : 2023-08-24T08:46:55



# Tropomi SWIR stability

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

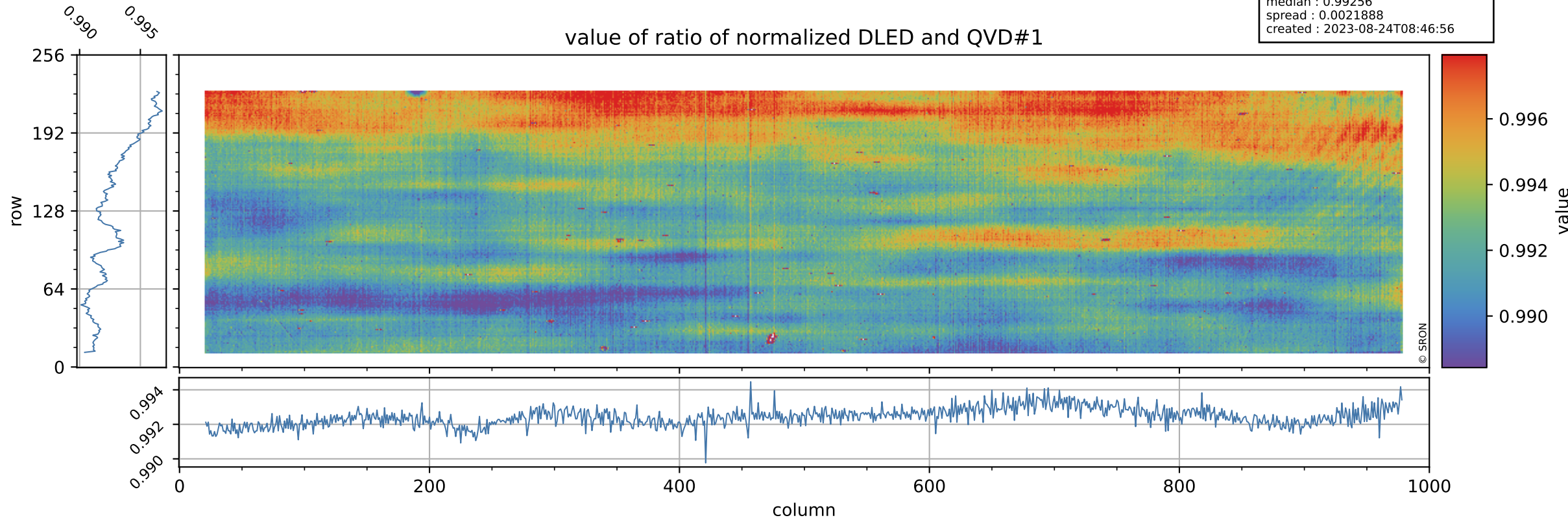
orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 0.99695  
spread : 0.18617  
created : 2023-08-24T08:46:55



# Tropomi SWIR stability

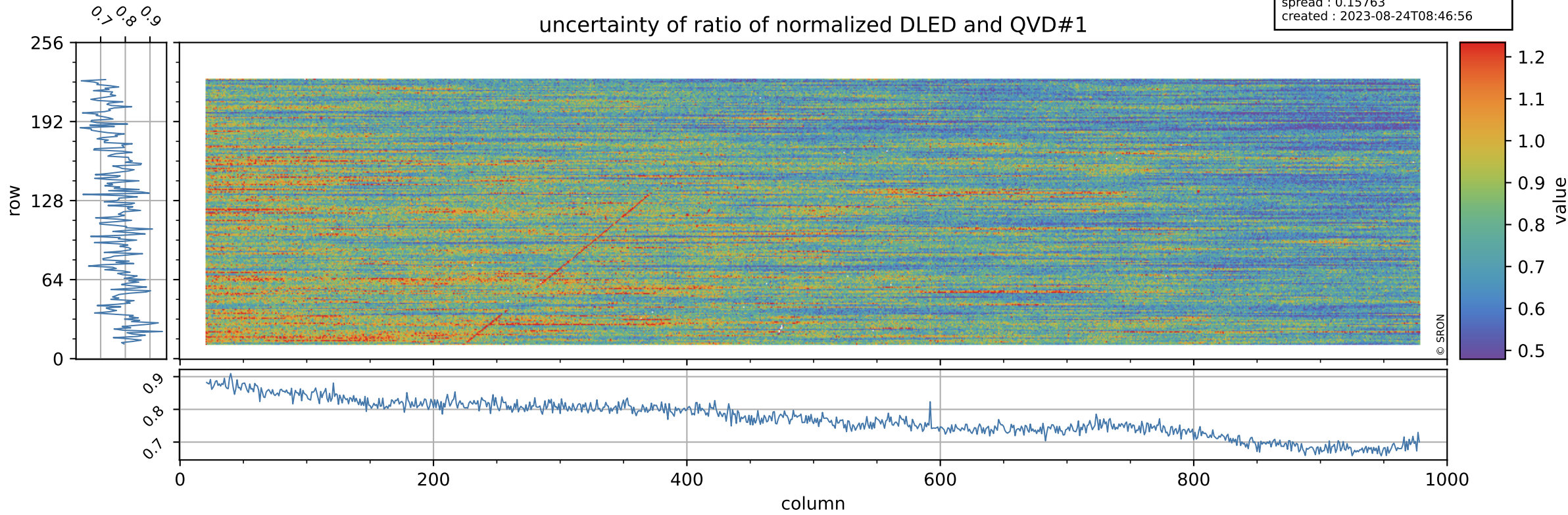
orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 0.99256  
spread : 0.0021888  
created : 2023-08-24T08:46:56

value of ratio of normalized DLED and QVD#1



# Tropomi SWIR stability

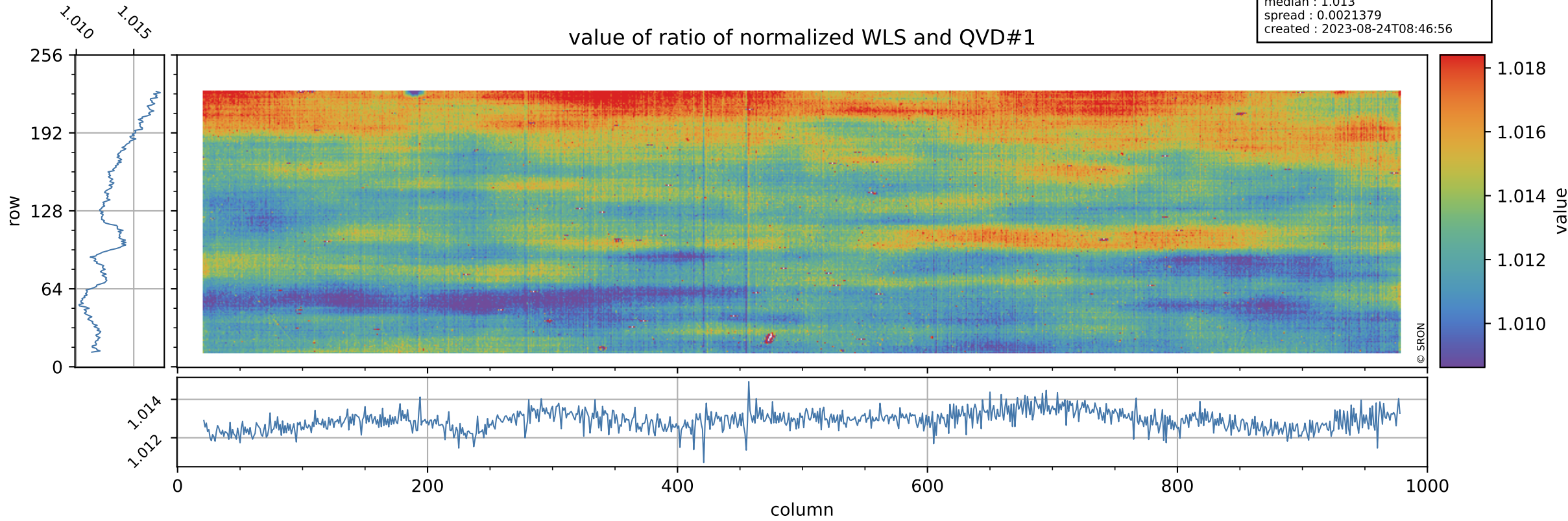
orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 0.77166  
spread : 0.15763  
created : 2023-08-24T08:46:56



# Tropomi SWIR stability

orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 1.013  
spread : 0.0021379  
created : 2023-08-24T08:46:56

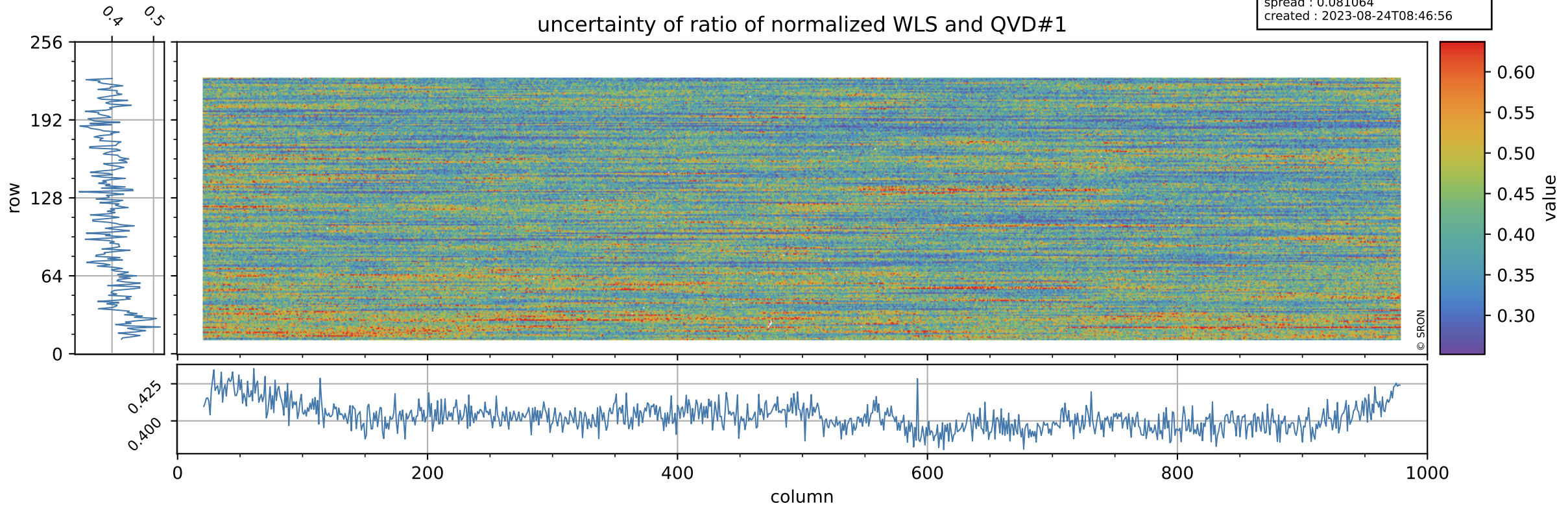
value of ratio of normalized WLS and QVD#1



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

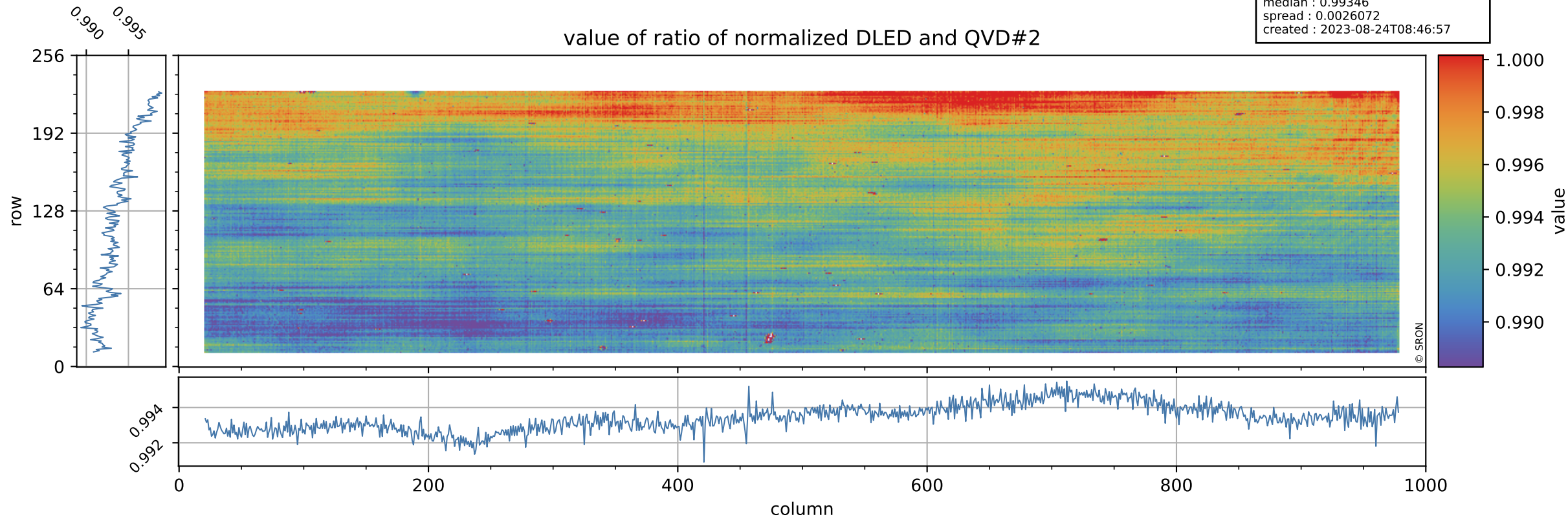
orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 0.40405  
spread : 0.081064  
created : 2023-08-24T08:46:56



# Tropomi SWIR stability

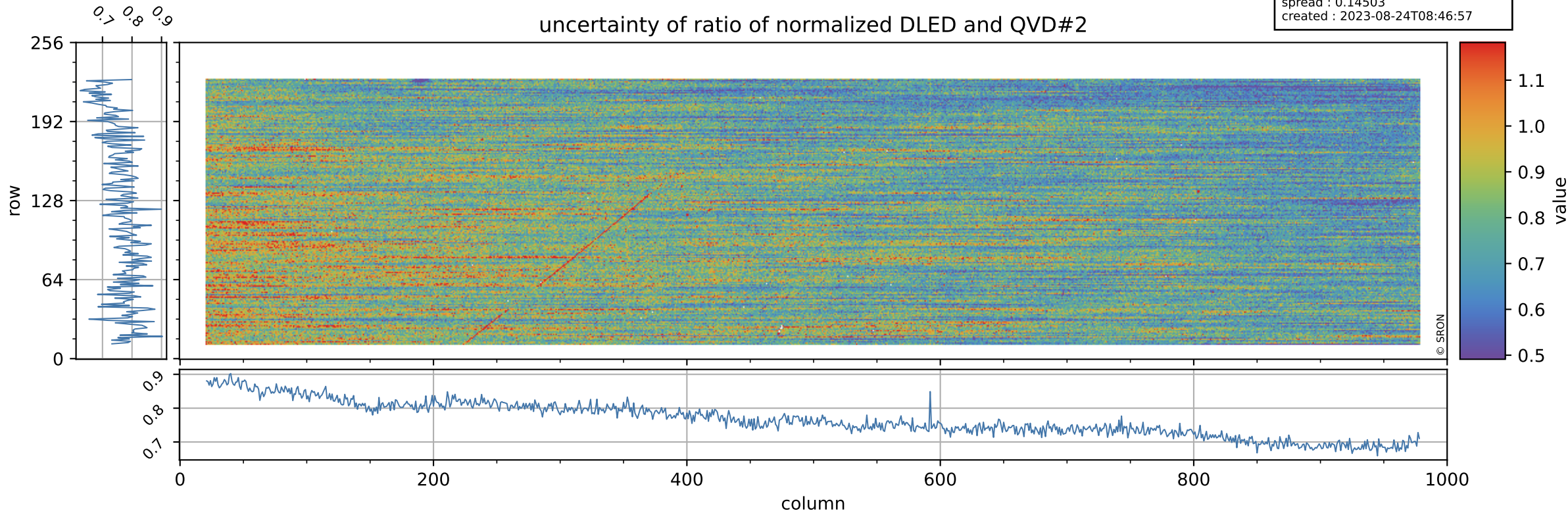
value of ratio of normalized DLED and QVD#2

orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 0.99346  
spread : 0.0026072  
created : 2023-08-24T08:46:57



# Tropomi SWIR stability

orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 0.76591  
spread : 0.14503  
created : 2023-08-24T08:46:57

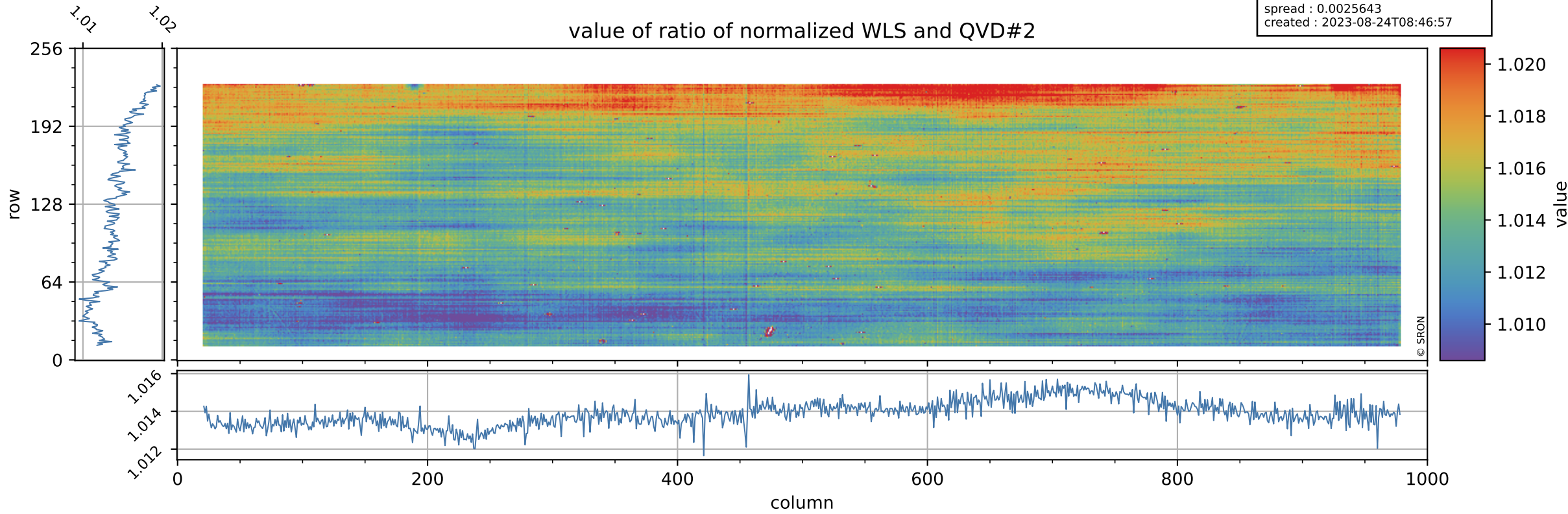




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

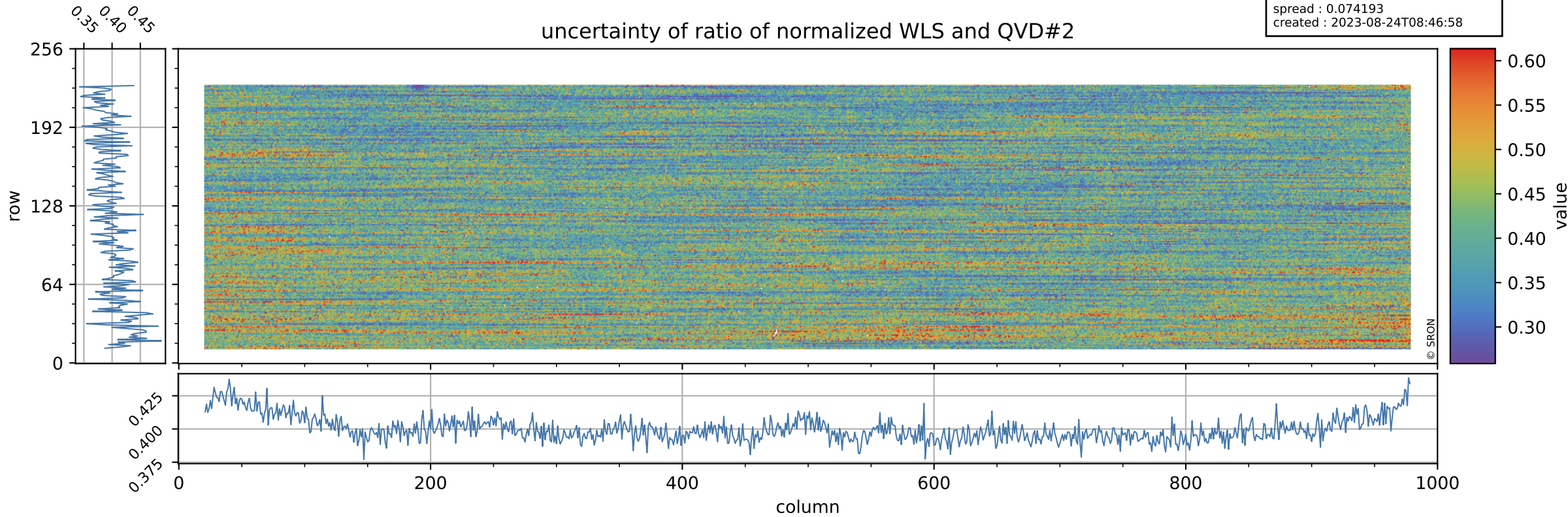
orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 1.0139  
spread : 0.0025643  
created : 2023-08-24T08:46:57



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

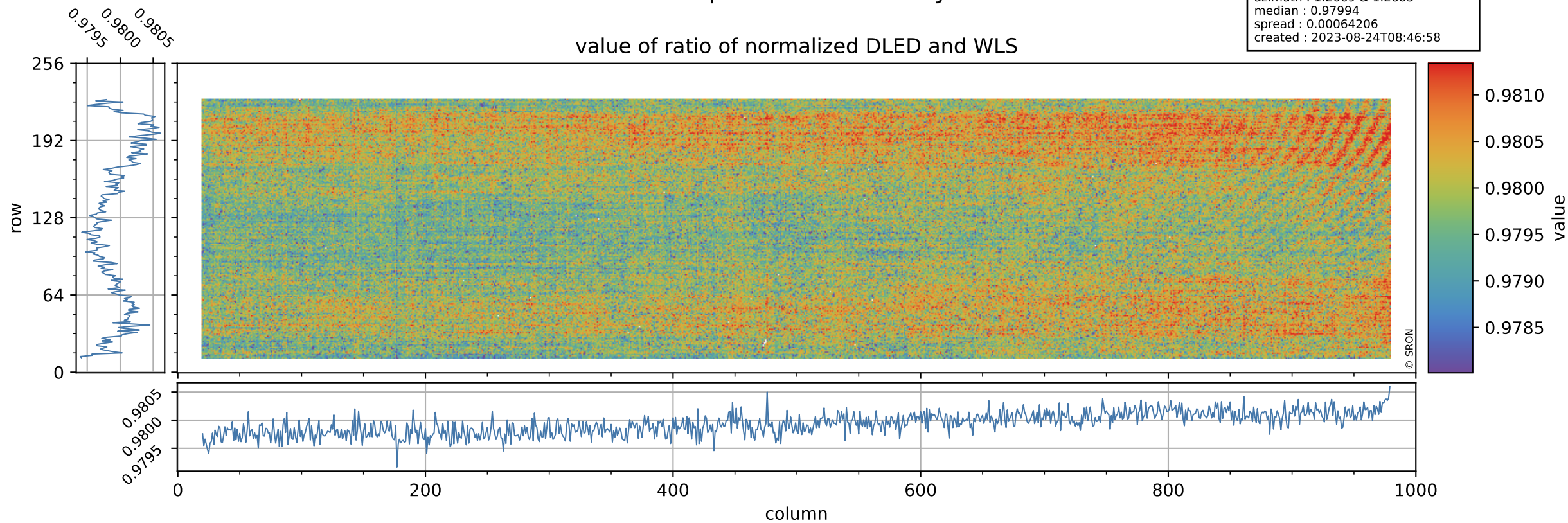
orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 0.40098  
spread : 0.074193  
created : 2023-08-24T08:46:58



# Tropomi SWIR stability

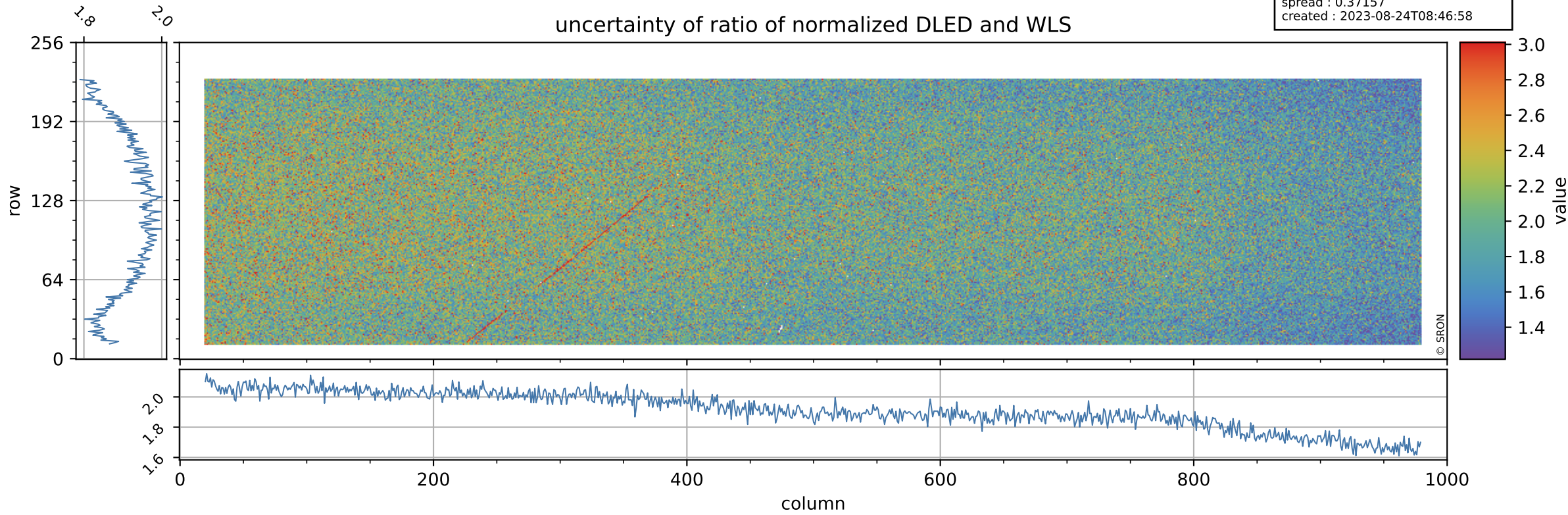
value of ratio of normalized DLED and WLS

orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 0.97994  
spread : 0.00064206  
created : 2023-08-24T08:46:58



# Tropomi SWIR stability

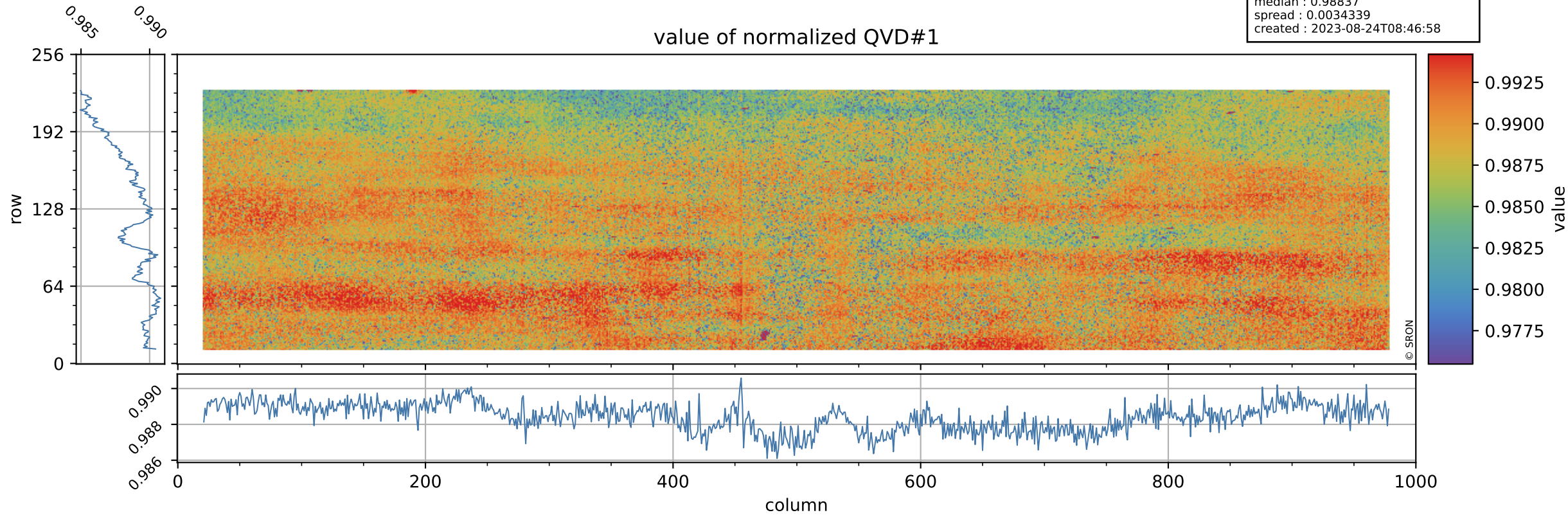
orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 1.9168  
spread : 0.37157  
created : 2023-08-24T08:46:58



# Tropomi SWIR stability

value of normalized QVD#1

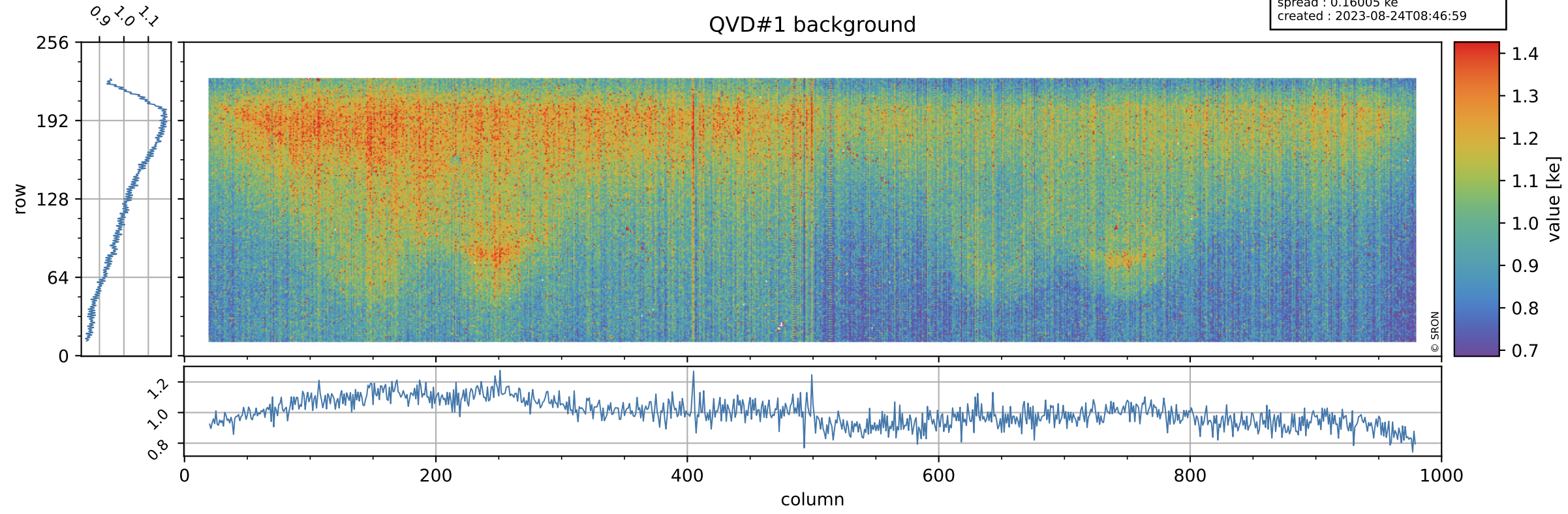
orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 0.98837  
spread : 0.0034339  
created : 2023-08-24T08:46:58



# Tropomi SWIR stability

orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 1.0019 ke  
spread : 0.16005 ke  
created : 2023-08-24T08:46:59

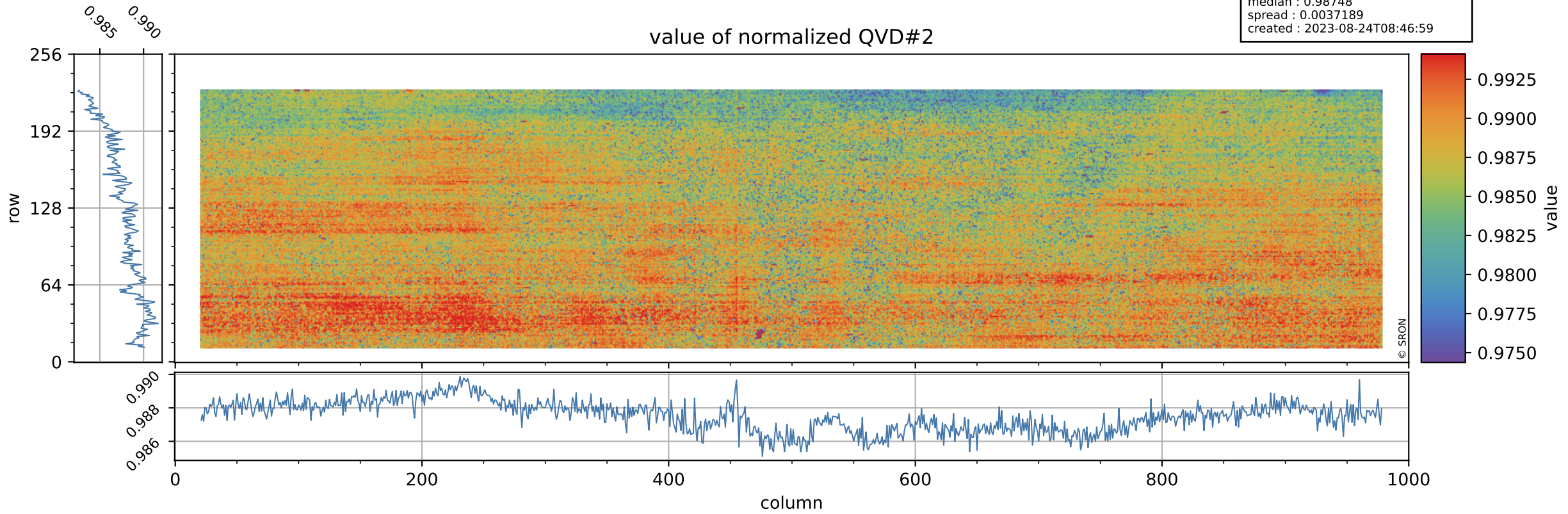
## QVD#1 background



# Tropomi SWIR stability

value of normalized QVD#2

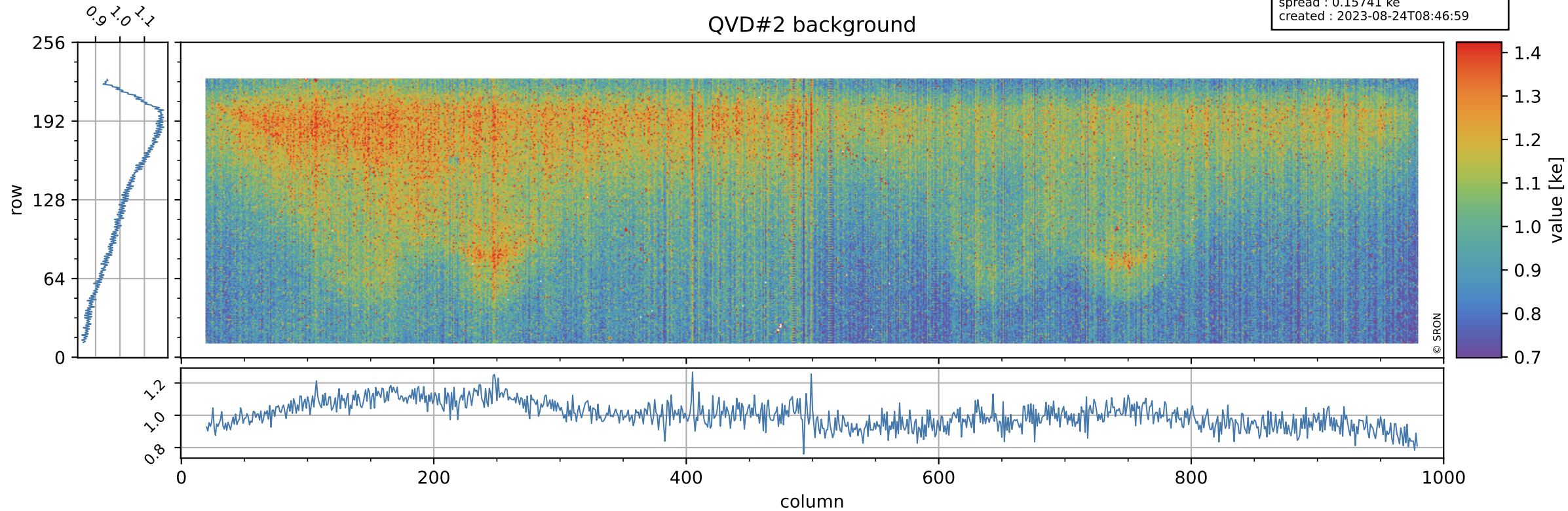
orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 0.98748  
spread : 0.0037189  
created : 2023-08-24T08:46:59



# Tropomi SWIR stability

QVD#2 background

orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 1.0047 ke  
spread : 0.15741 ke  
created : 2023-08-24T08:46:59

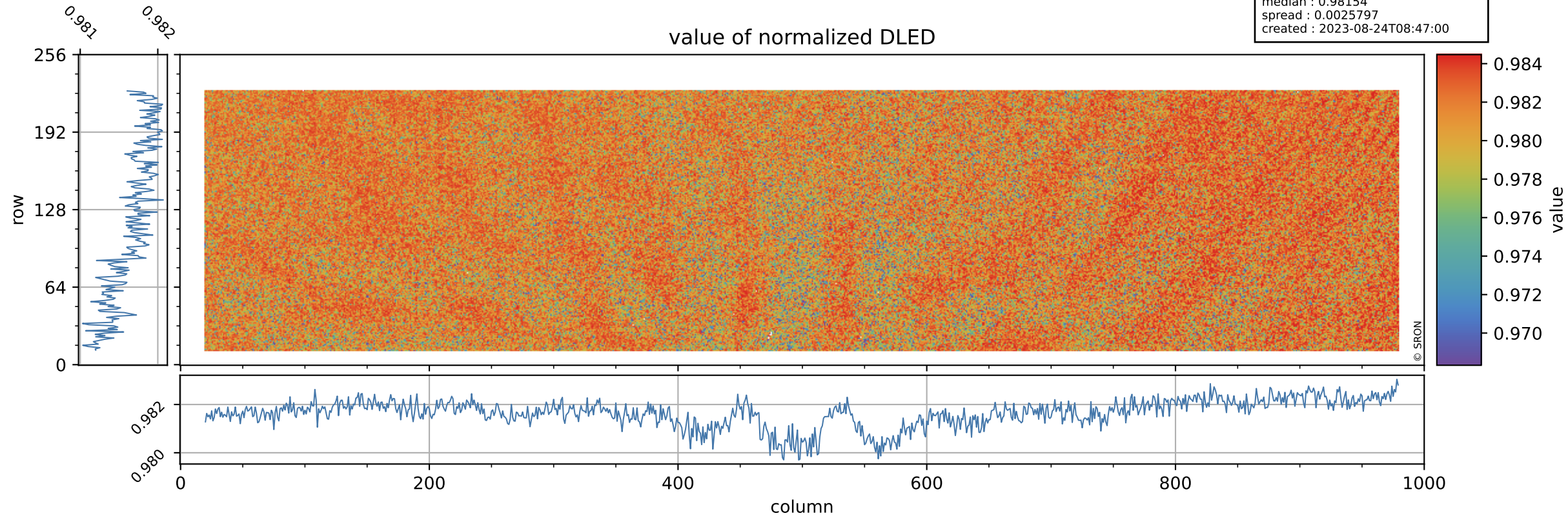




# Tropomi SWIR stability

value of normalized DLED

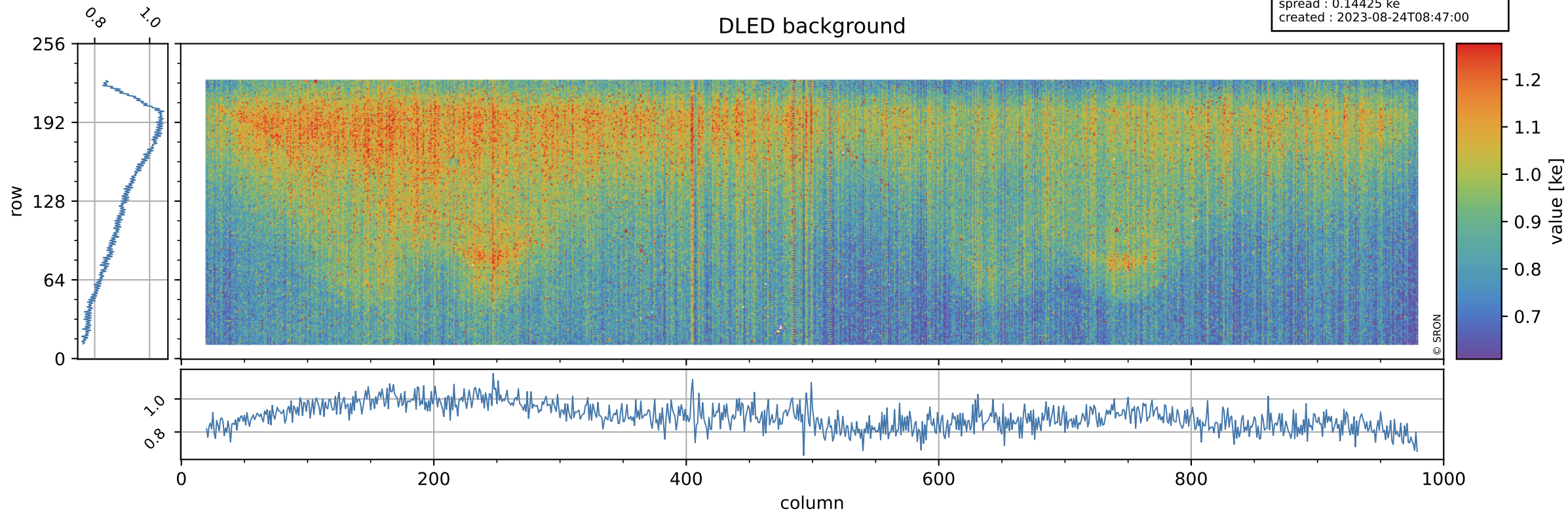
orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 0.98154  
spread : 0.0025797  
created : 2023-08-24T08:47:00



# Tropomi SWIR stability

orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 0.89538 ke  
spread : 0.14425 ke  
created : 2023-08-24T08:47:00

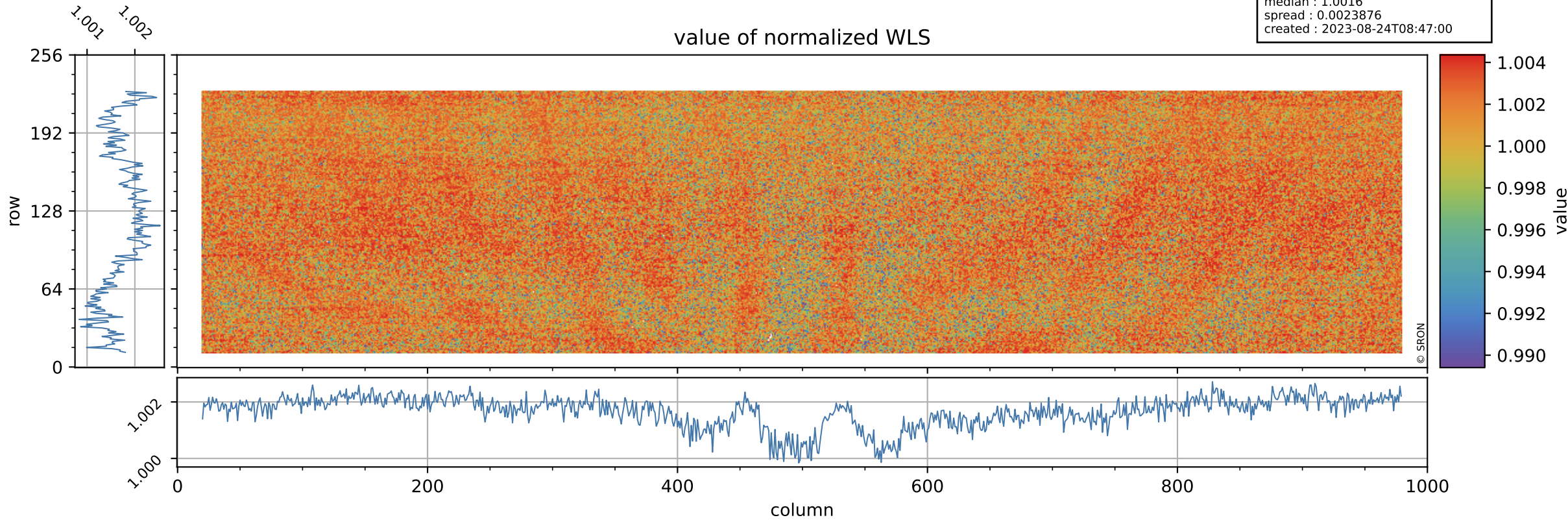
## DLED background



# Tropomi SWIR stability

value of normalized WLS

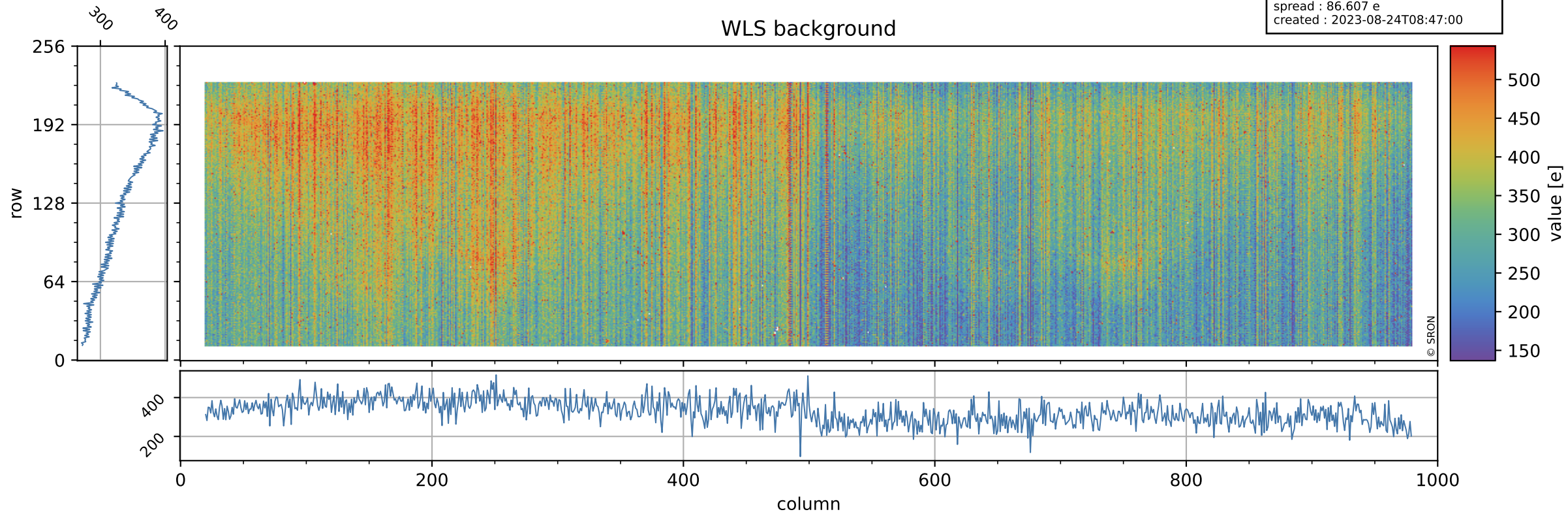
orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 1.0016  
spread : 0.0023876  
created : 2023-08-24T08:47:00



# Tropomi SWIR stability

orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
median : 329.16 e  
spread : 86.607 e  
created : 2023-08-24T08:47:00

## WLS background



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

orbits : [13232, 13318]  
coverage : 2020-05-03 / 2020-05-09  
azimuth : 1.2669 & 1.2683  
created : 2023-08-24T08:47:01

