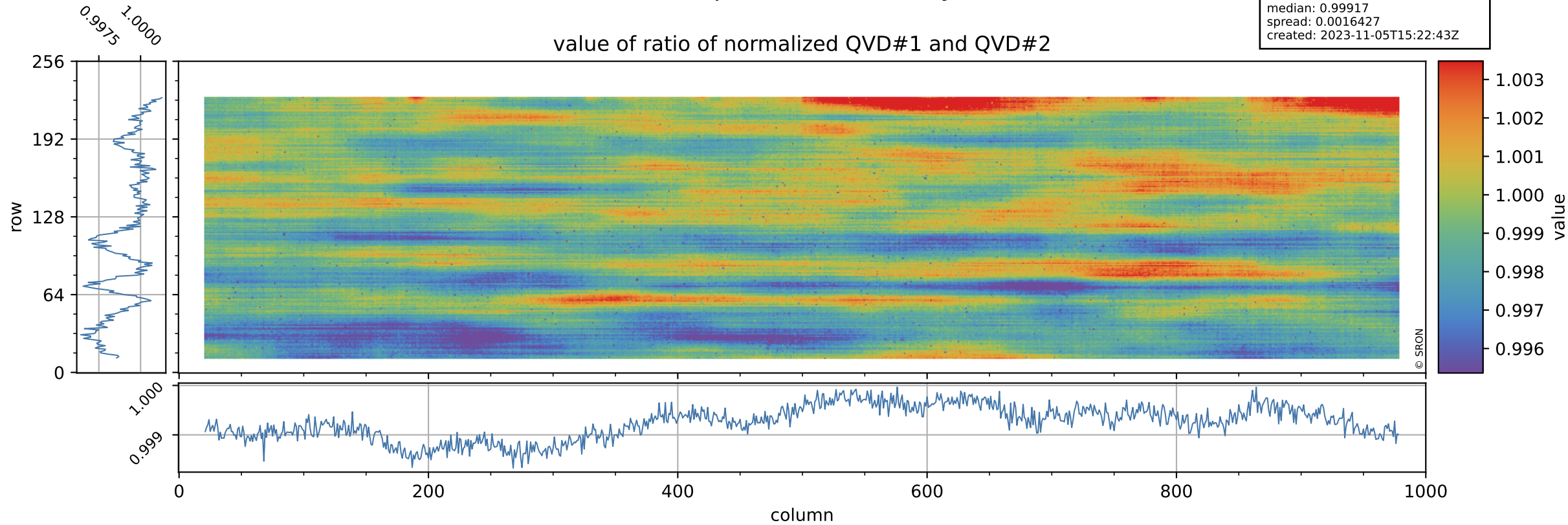


# Tropomi SWIR stability

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

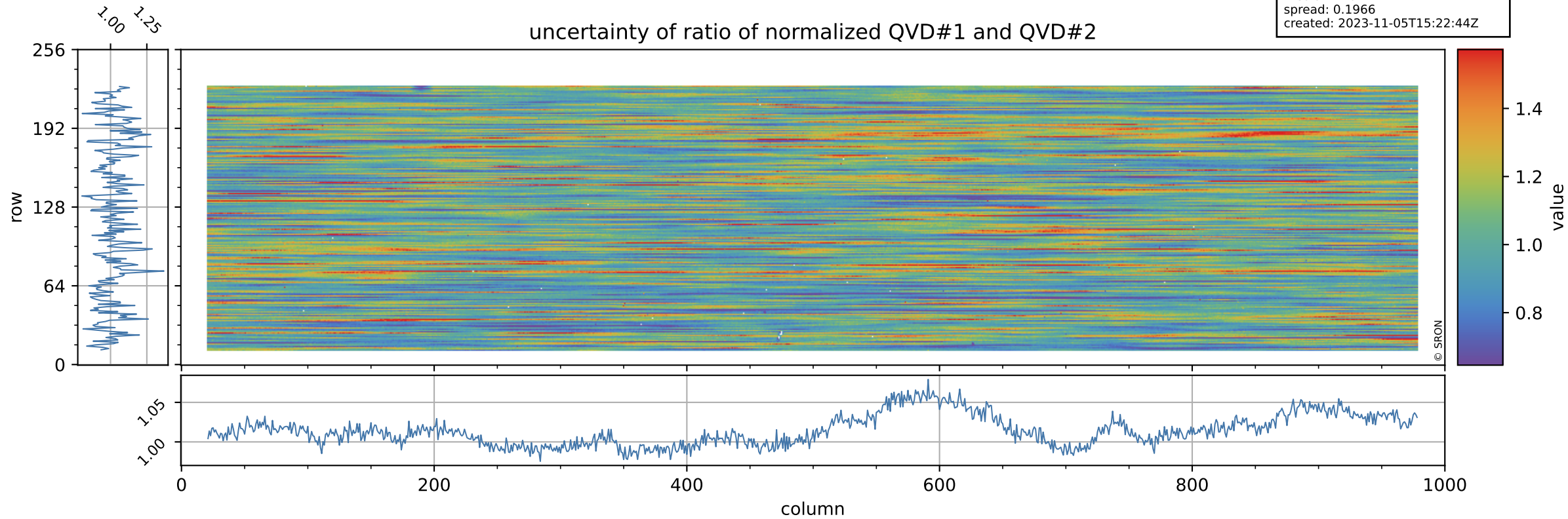
orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 0.99917  
spread: 0.0016427  
created: 2023-11-05T15:22:43Z



# Tropomi SWIR stability

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

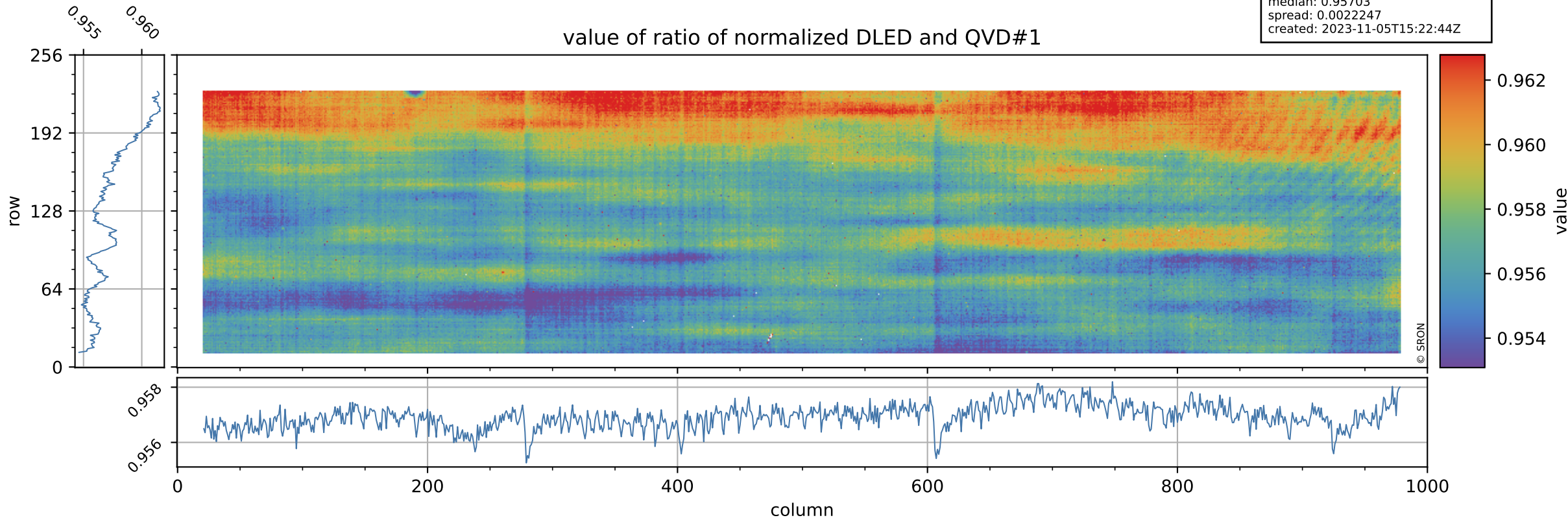
orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 1.0172  
spread: 0.1966  
created: 2023-11-05T15:22:44Z



# Tropomi SWIR stability

orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 0.95703  
spread: 0.0022247  
created: 2023-11-05T15:22:44Z

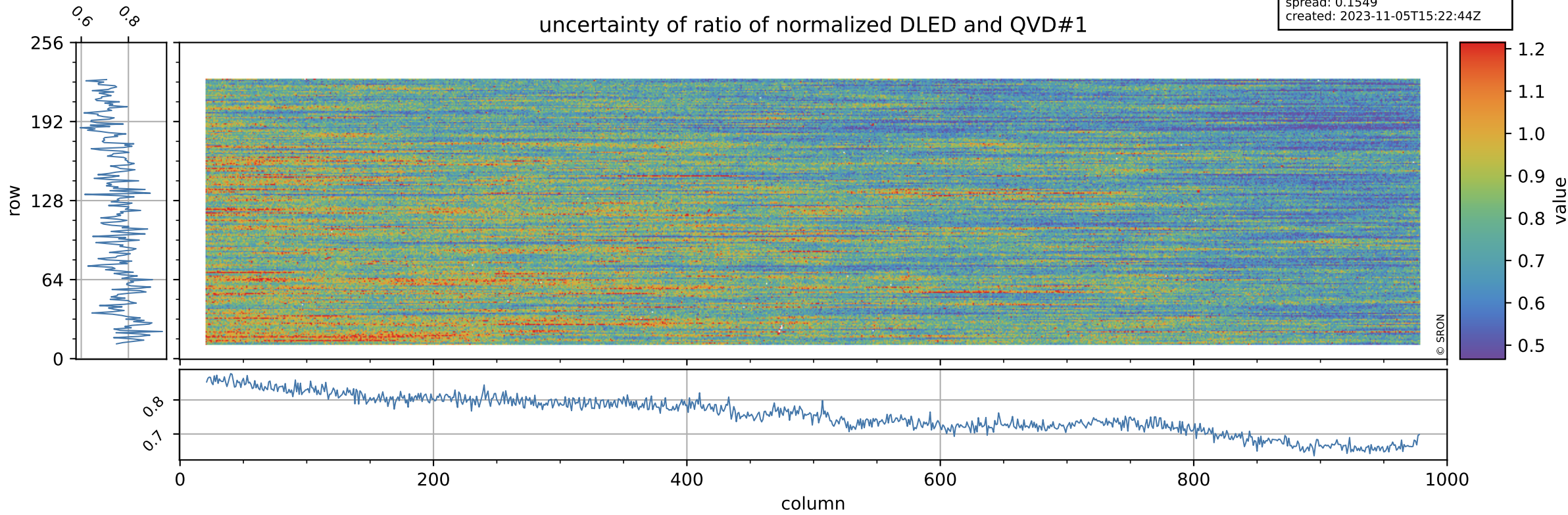
value of ratio of normalized DLED and QVD#1





# Tropomi SWIR stability

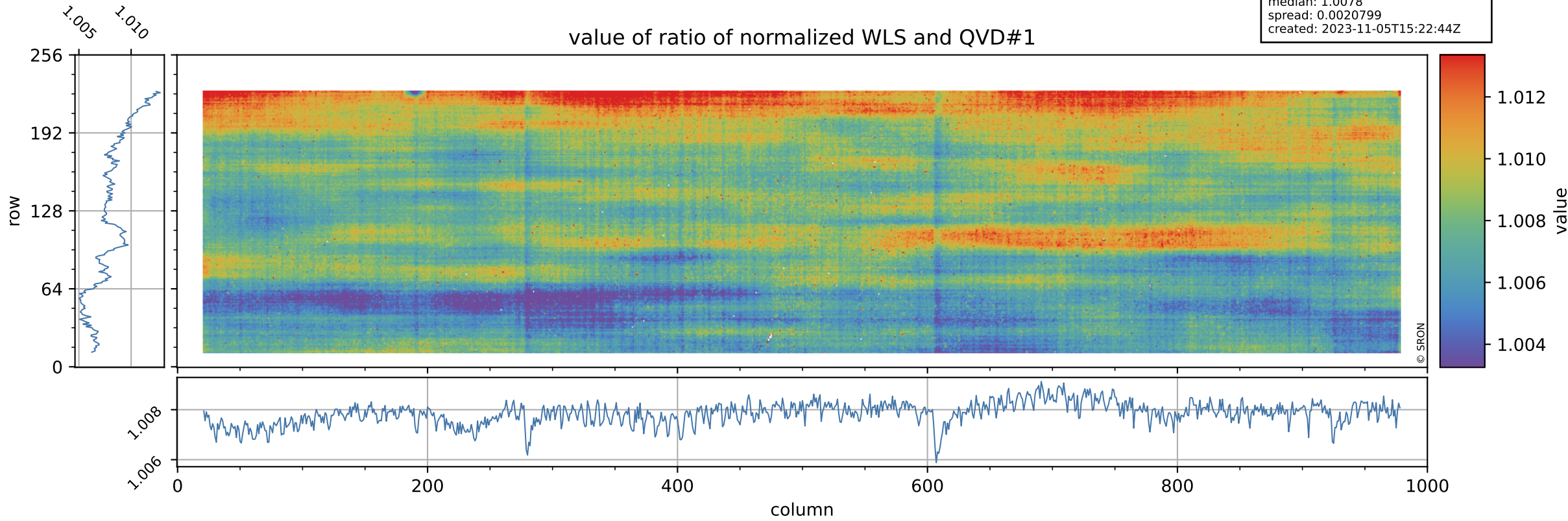
orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 0.75528  
spread: 0.1549  
created: 2023-11-05T15:22:44Z



# Tropomi SWIR stability

orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 1.0078  
spread: 0.0020799  
created: 2023-11-05T15:22:44Z

value of ratio of normalized WLS and QVD#1

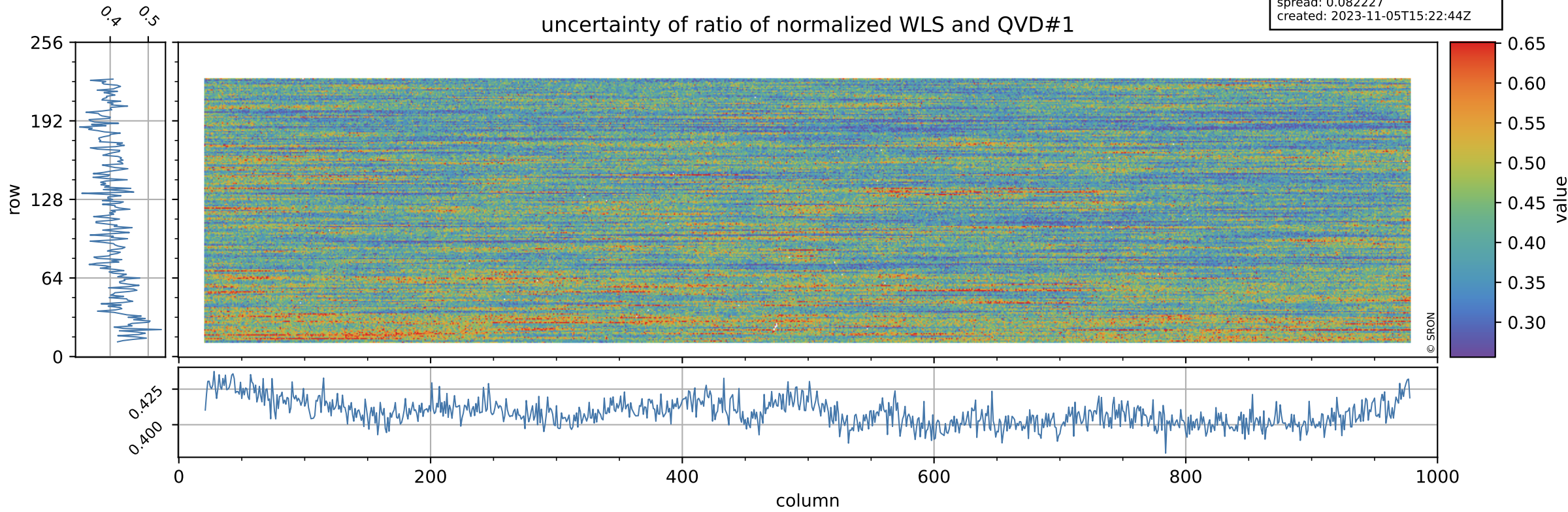




# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

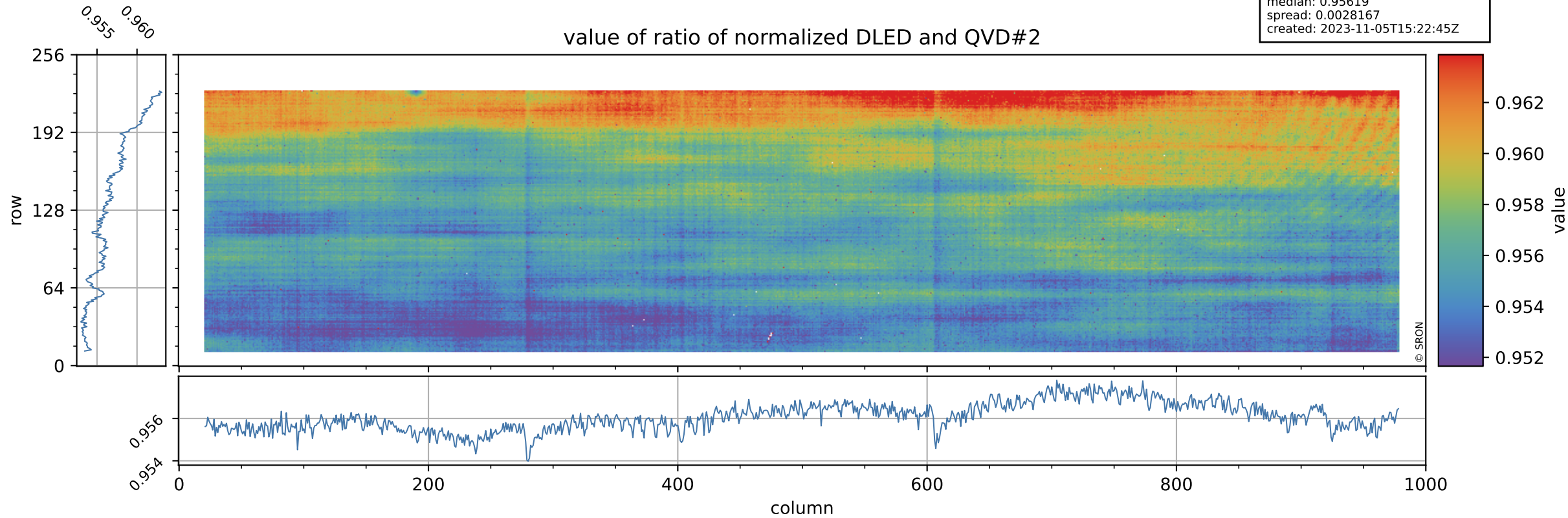
orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 0.40966  
spread: 0.082227  
created: 2023-11-05T15:22:44Z



# Tropomi SWIR stability

orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 0.95619  
spread: 0.0028167  
created: 2023-11-05T15:22:45Z

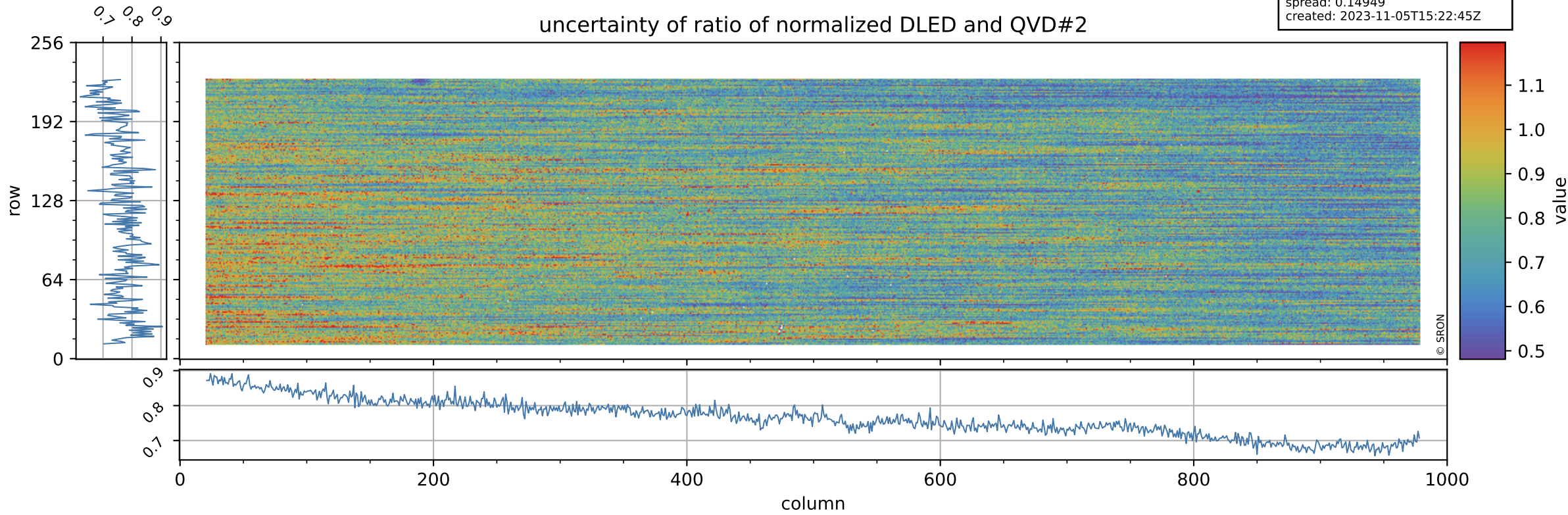
value of ratio of normalized DLED and QVD#2





# Tropomi SWIR stability

orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 0.76458  
spread: 0.14949  
created: 2023-11-05T15:22:45Z

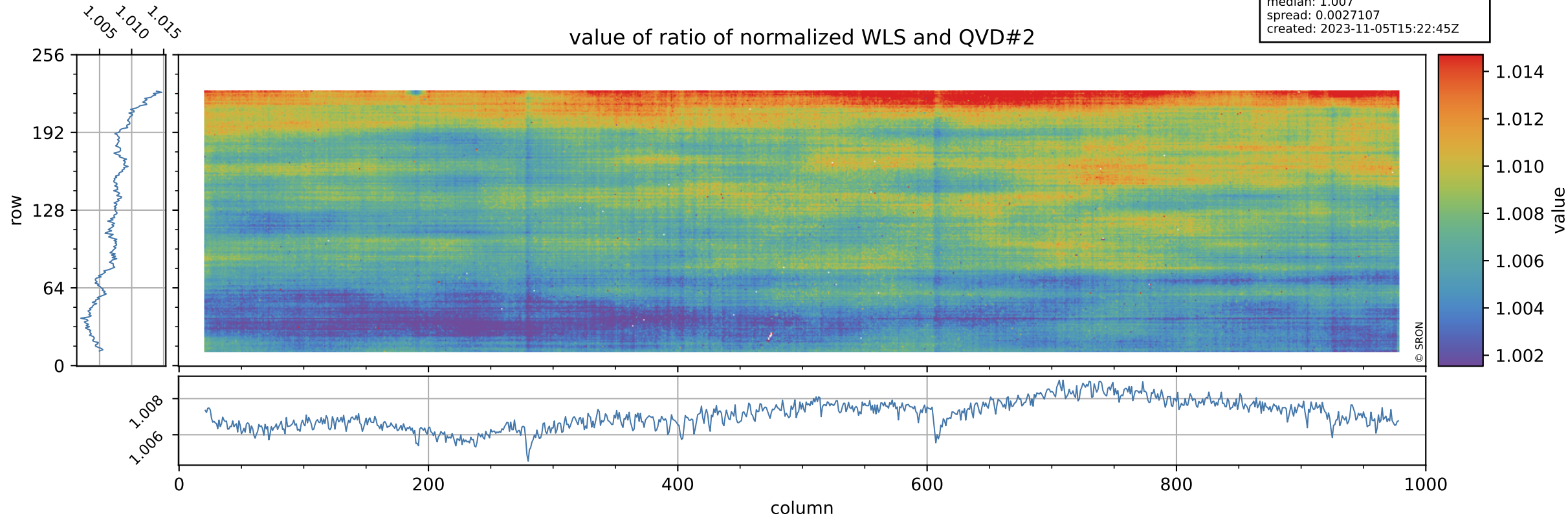




# Tropomi SWIR stability

orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 1.007  
spread: 0.0027107  
created: 2023-11-05T15:22:45Z

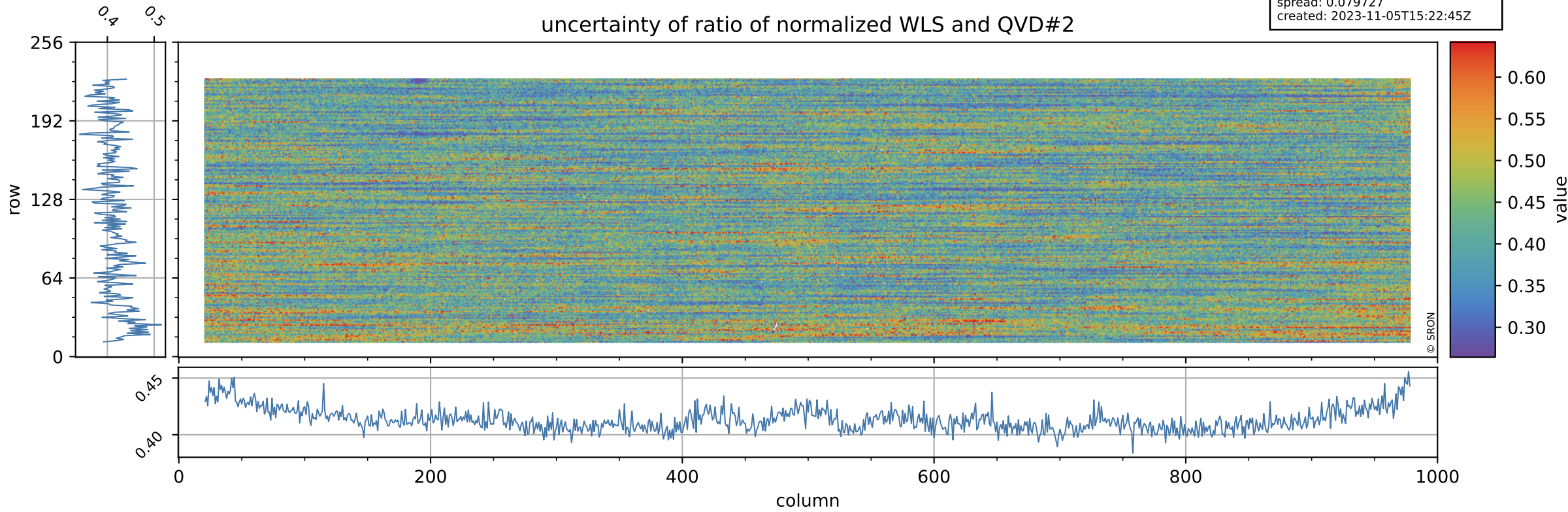
value of ratio of normalized WLS and QVD#2



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 0.4146  
spread: 0.079727  
created: 2023-11-05T15:22:45Z

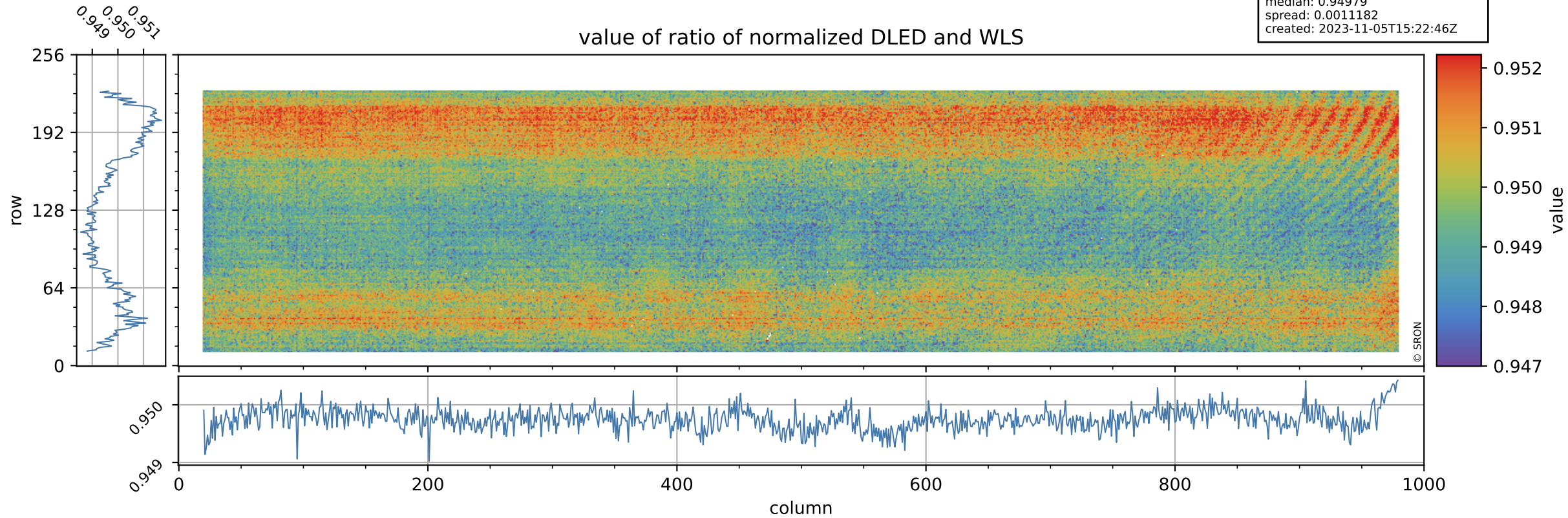




# Tropomi SWIR stability

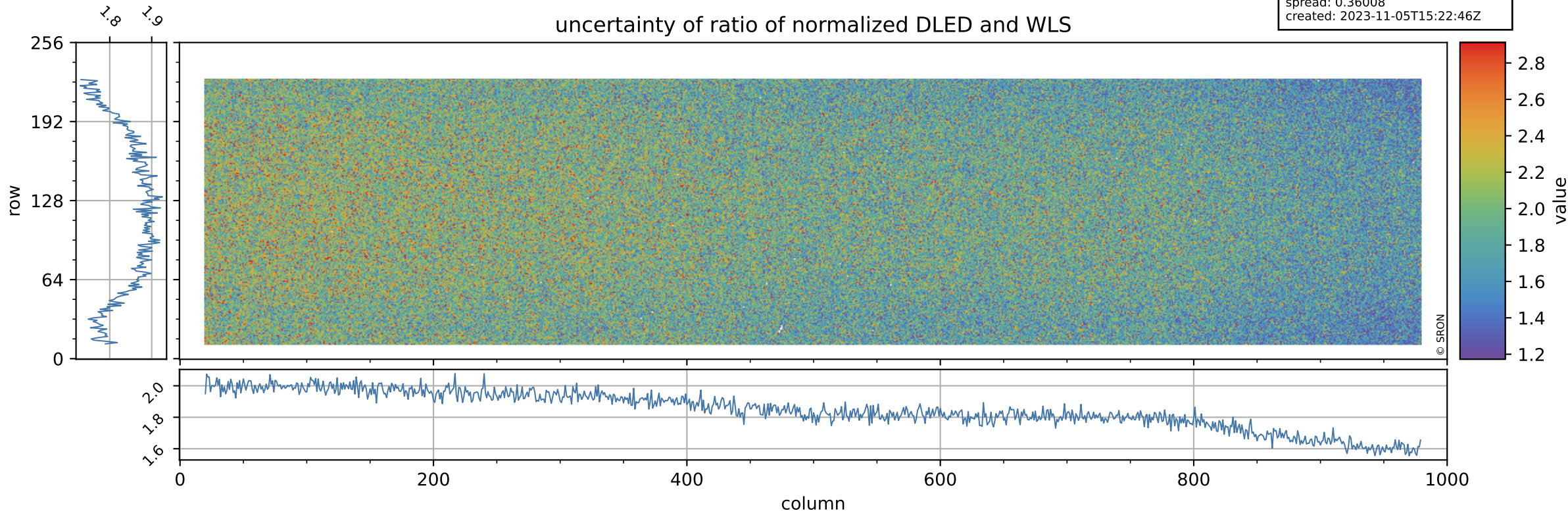
value of ratio of normalized DLED and WLS

orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 0.94979  
spread: 0.0011182  
created: 2023-11-05T15:22:46Z



# Tropomi SWIR stability

orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 1.8498  
spread: 0.36008  
created: 2023-11-05T15:22:46Z

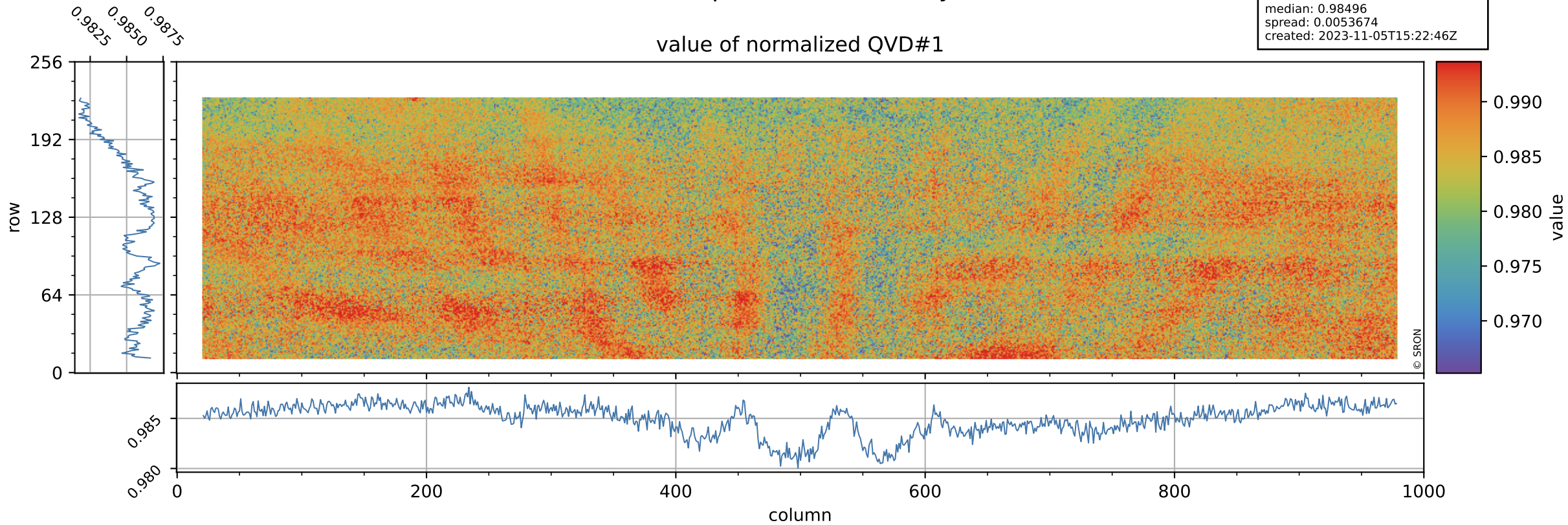




# Tropomi SWIR stability

value of normalized QVD#1

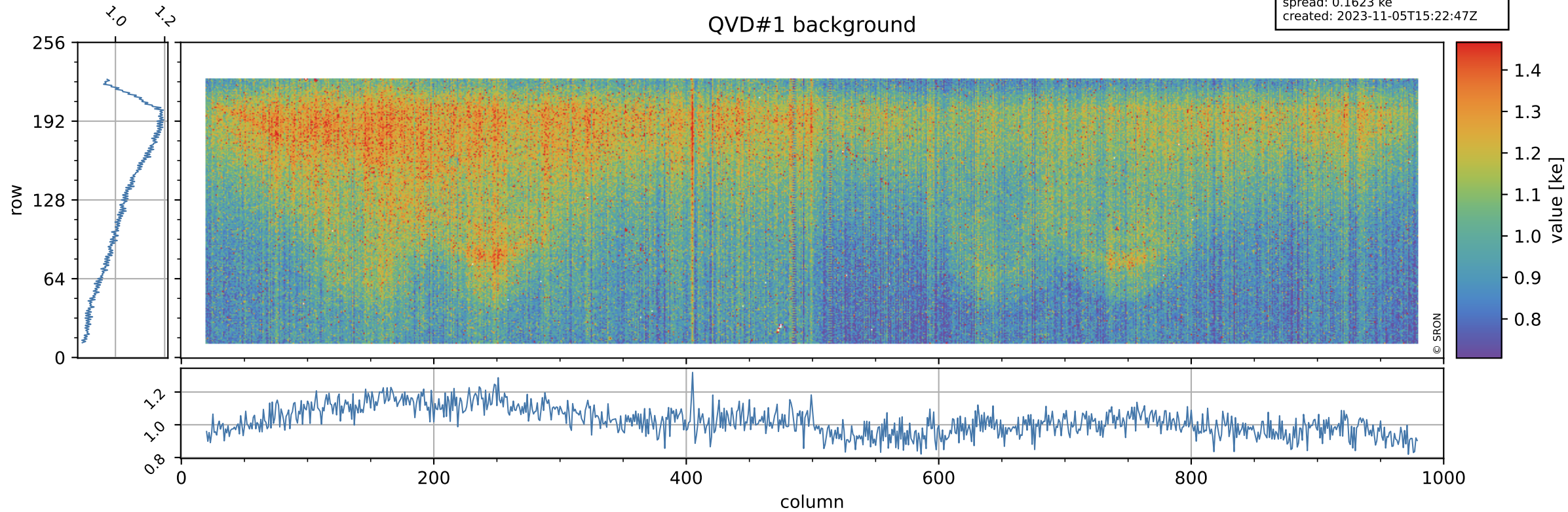
orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 0.98496  
spread: 0.0053674  
created: 2023-11-05T15:22:46Z



# Tropomi SWIR stability

orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 1.0246 ke  
spread: 0.1623 ke  
created: 2023-11-05T15:22:47Z

## QVD#1 background

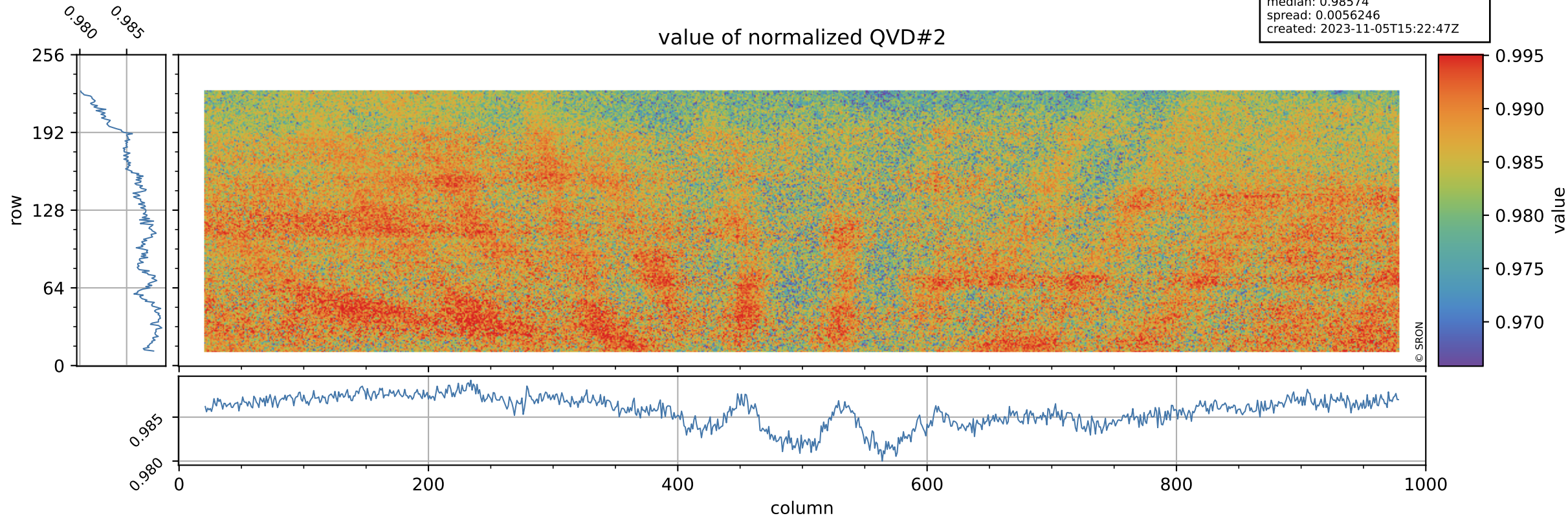




# Tropomi SWIR stability

value of normalized QVD#2

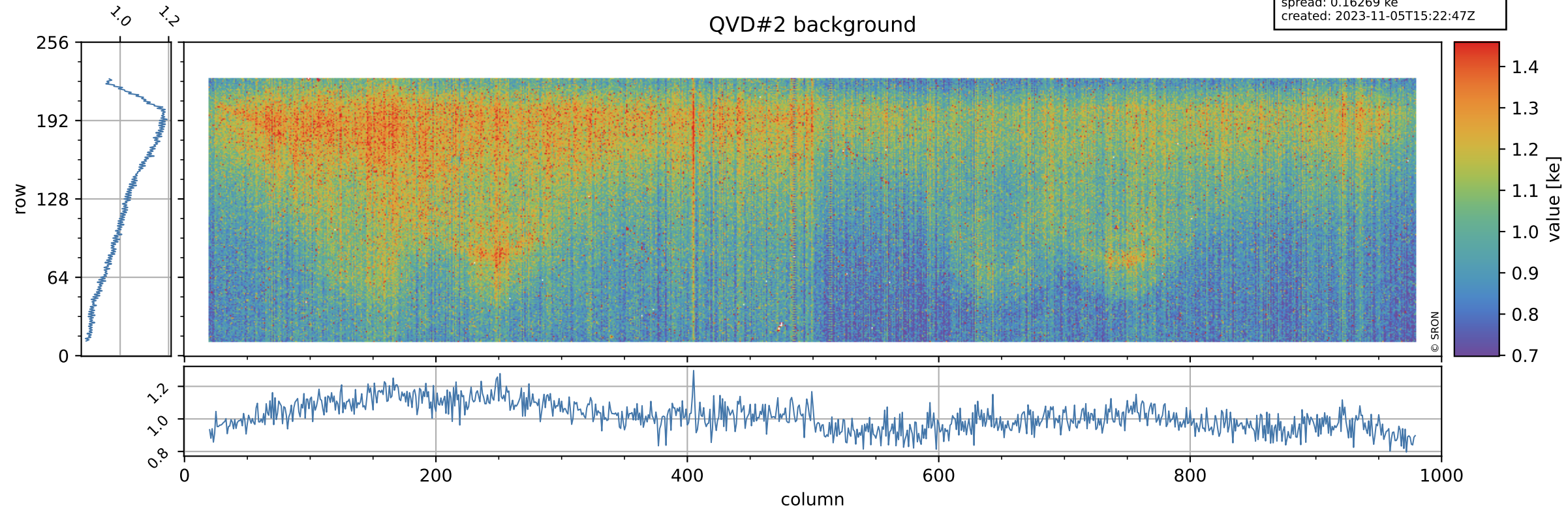
orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 0.98574  
spread: 0.0056246  
created: 2023-11-05T15:22:47Z



# Tropomi SWIR stability

orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 1.0161 ke  
spread: 0.16269 ke  
created: 2023-11-05T15:22:47Z

## QVD#2 background

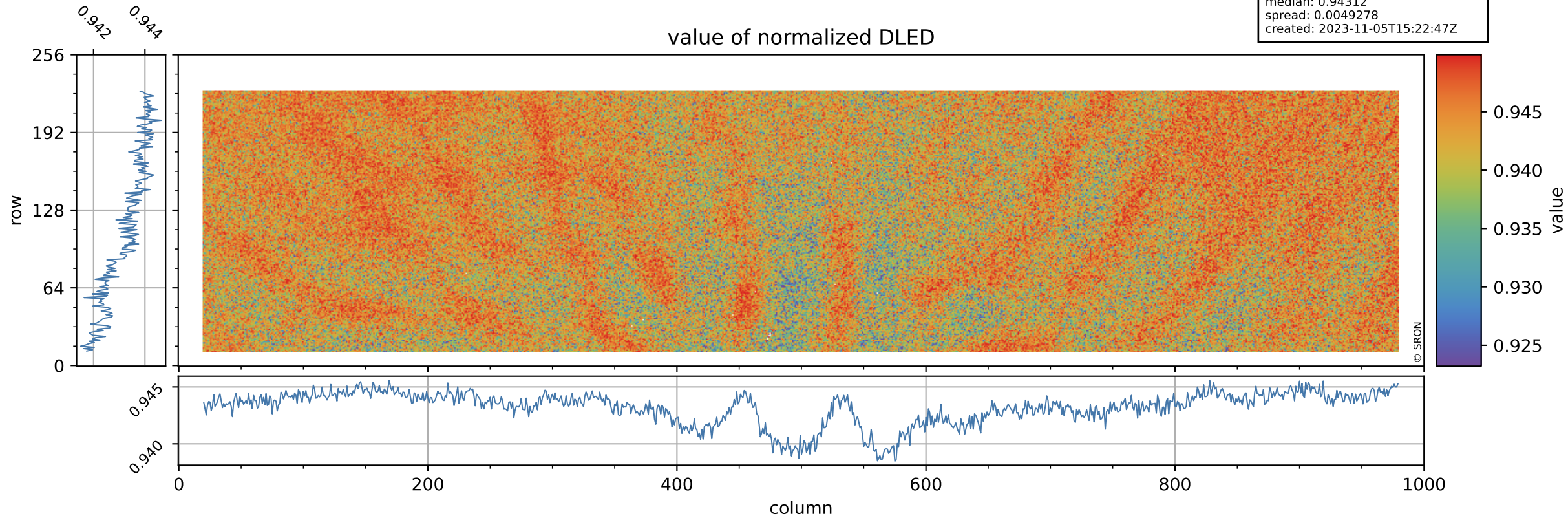




# Tropomi SWIR stability

value of normalized DLED

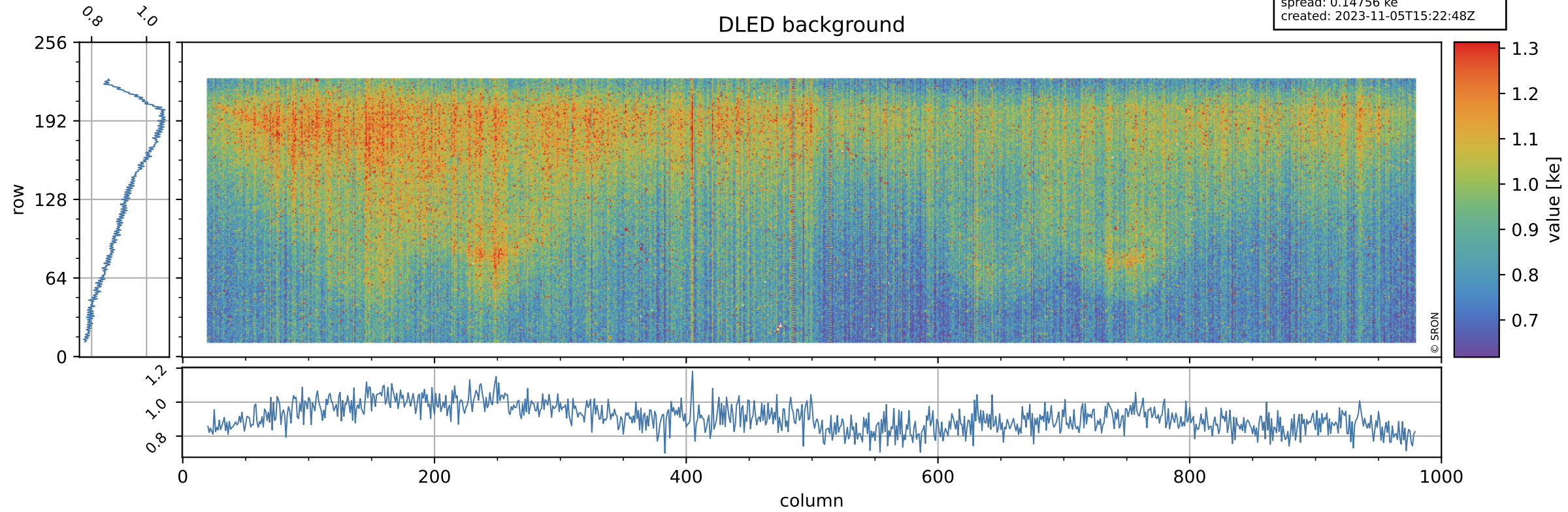
orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 0.94312  
spread: 0.0049278  
created: 2023-11-05T15:22:47Z



# Tropomi SWIR stability

DLED background

orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 0.91258 ke  
spread: 0.14756 ke  
created: 2023-11-05T15:22:48Z

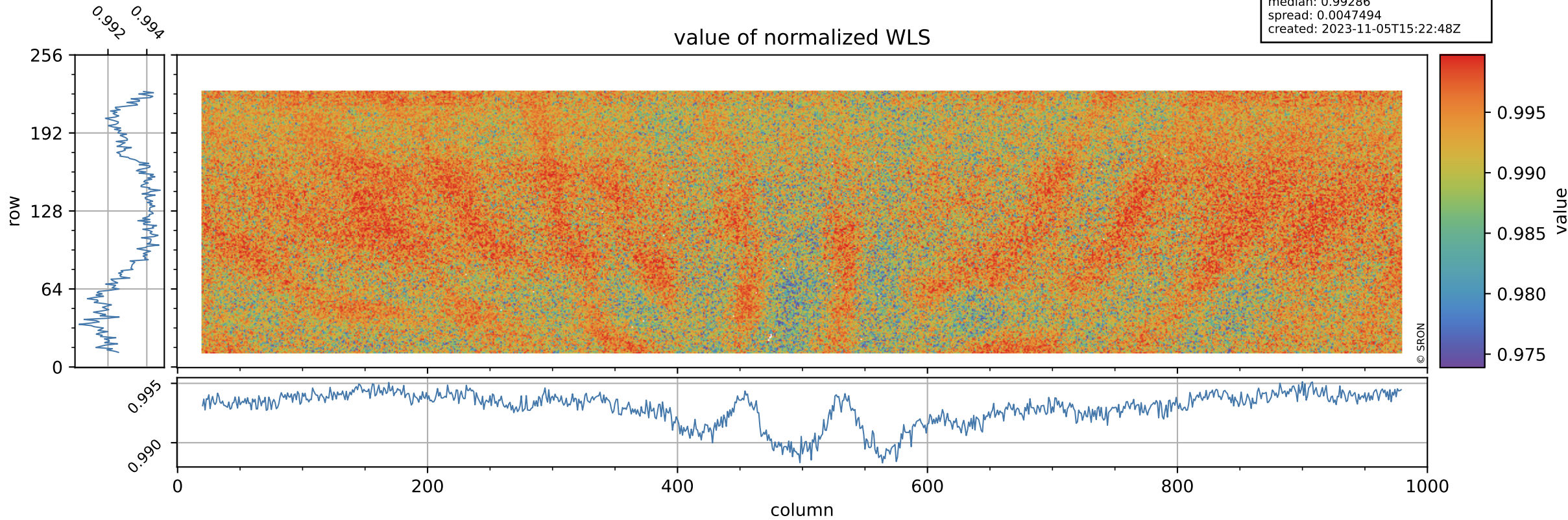




# Tropomi SWIR stability

value of normalized WLS

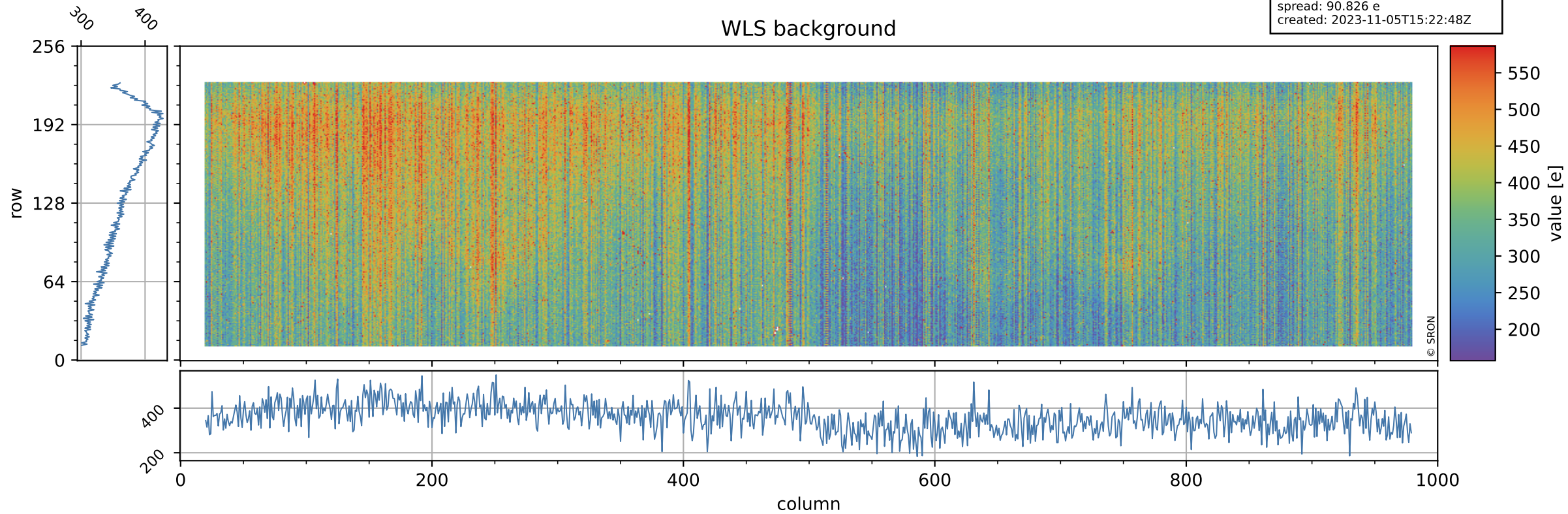
orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 0.99286  
spread: 0.0047494  
created: 2023-11-05T15:22:48Z



# Tropomi SWIR stability

orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
median: 359.82 e  
spread: 90.826 e  
created: 2023-11-05T15:22:48Z

## WLS background





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

orbits: [31322, 31408]  
coverage: 2023-10-30 / 2023-11-05  
azimuth: 1.2758 & 1.2754  
created: 2023-11-05T15:22:48Z

