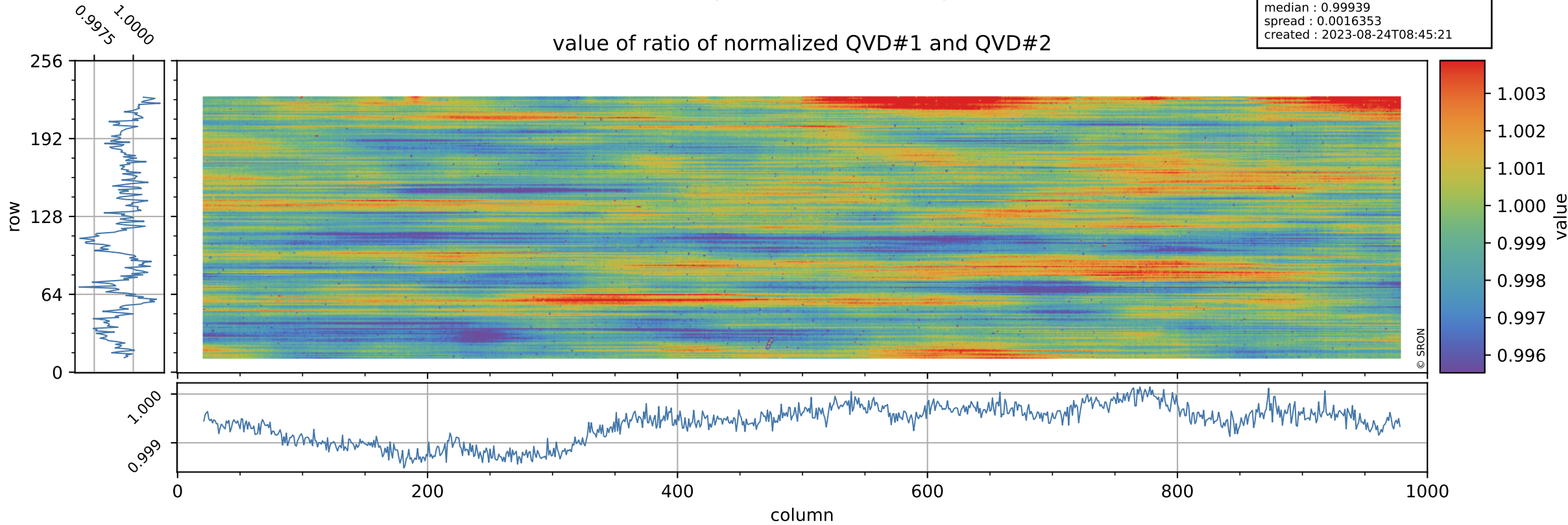


# Tropomi SWIR stability

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

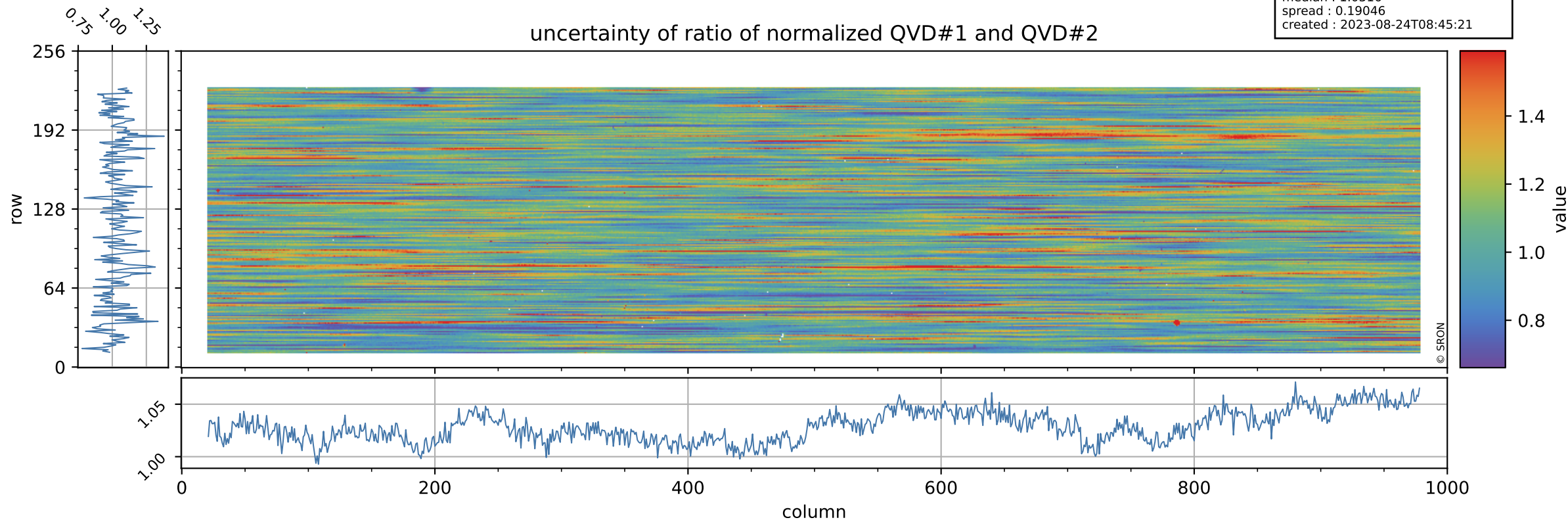
orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 0.99939  
spread : 0.0016353  
created : 2023-08-24T08:45:21



# Tropomi SWIR stability

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

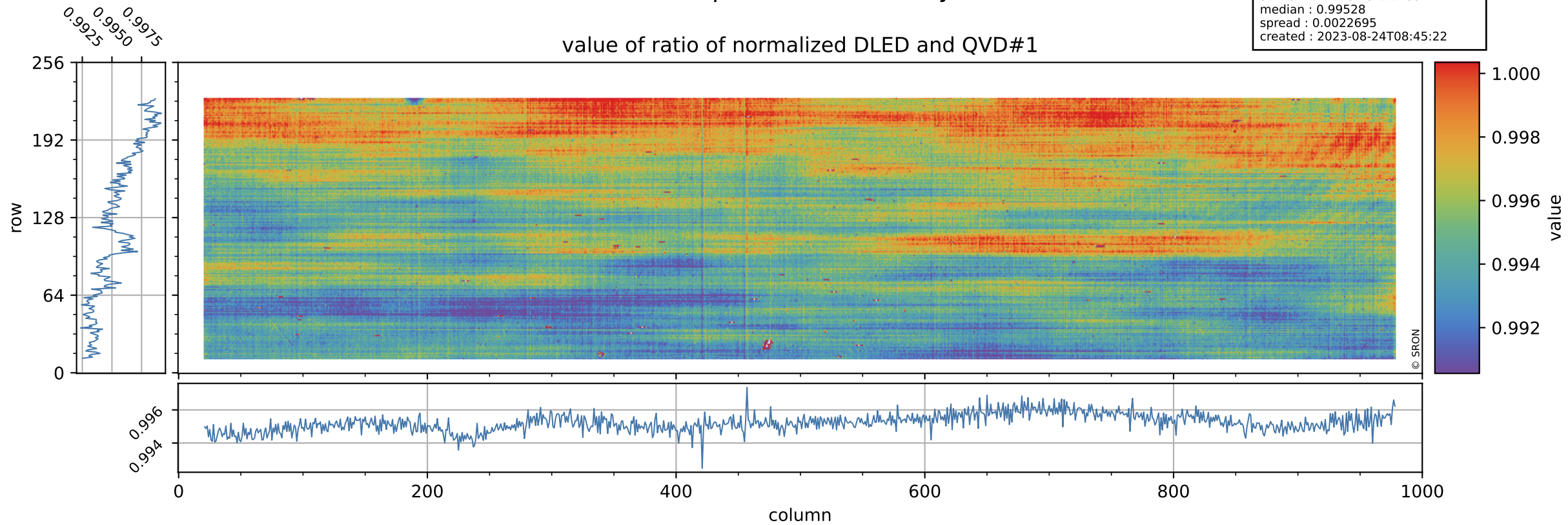
orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 1.0316  
spread : 0.19046  
created : 2023-08-24T08:45:21



# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#1

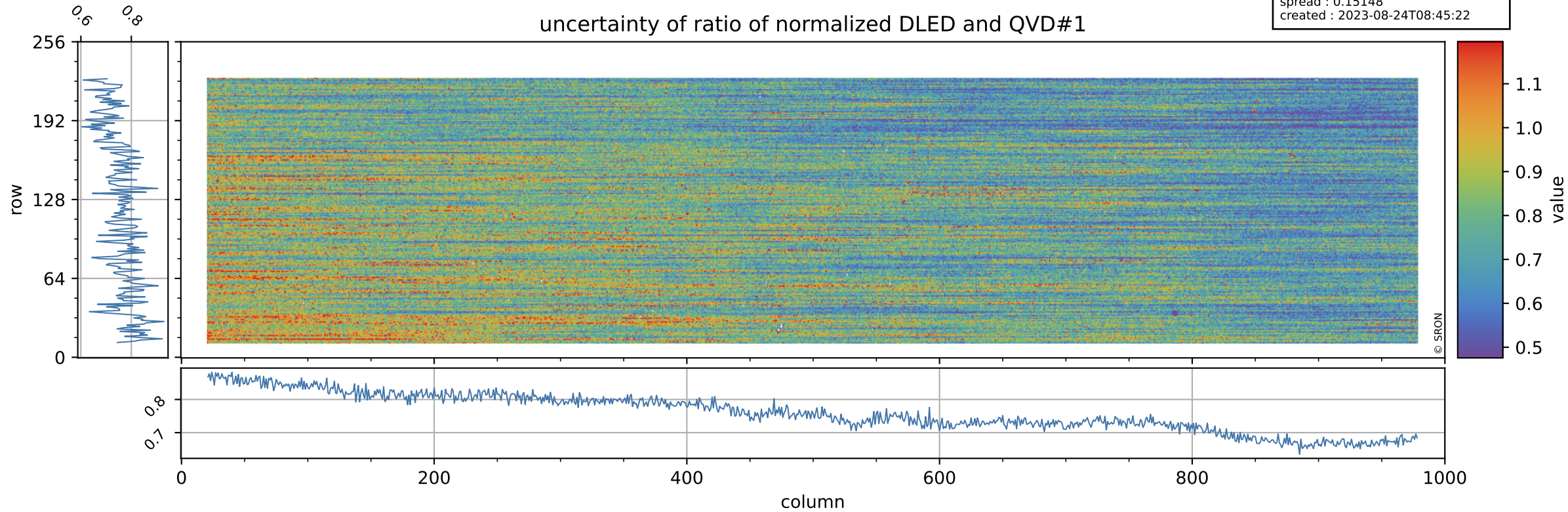
orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 0.99528  
spread : 0.0022695  
created : 2023-08-24T08:45:22



# Tropomi SWIR stability

orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 0.75957  
spread : 0.15148  
created : 2023-08-24T08:45:22

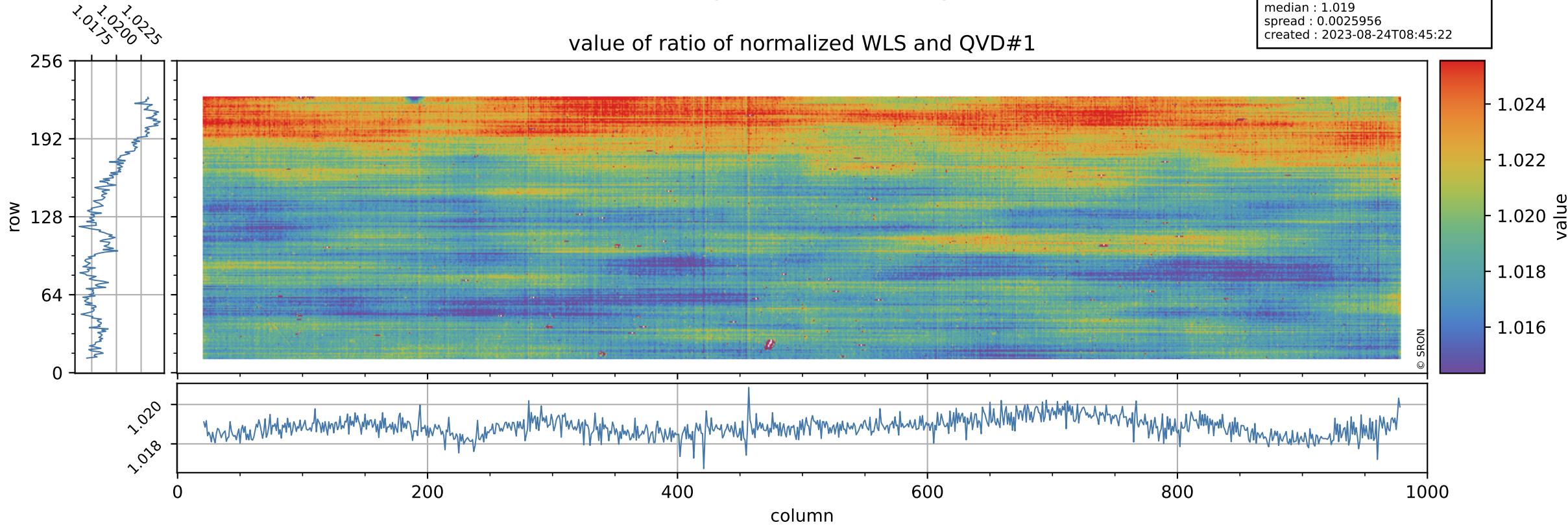
## uncertainty of ratio of normalized DLED and QVD#1



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

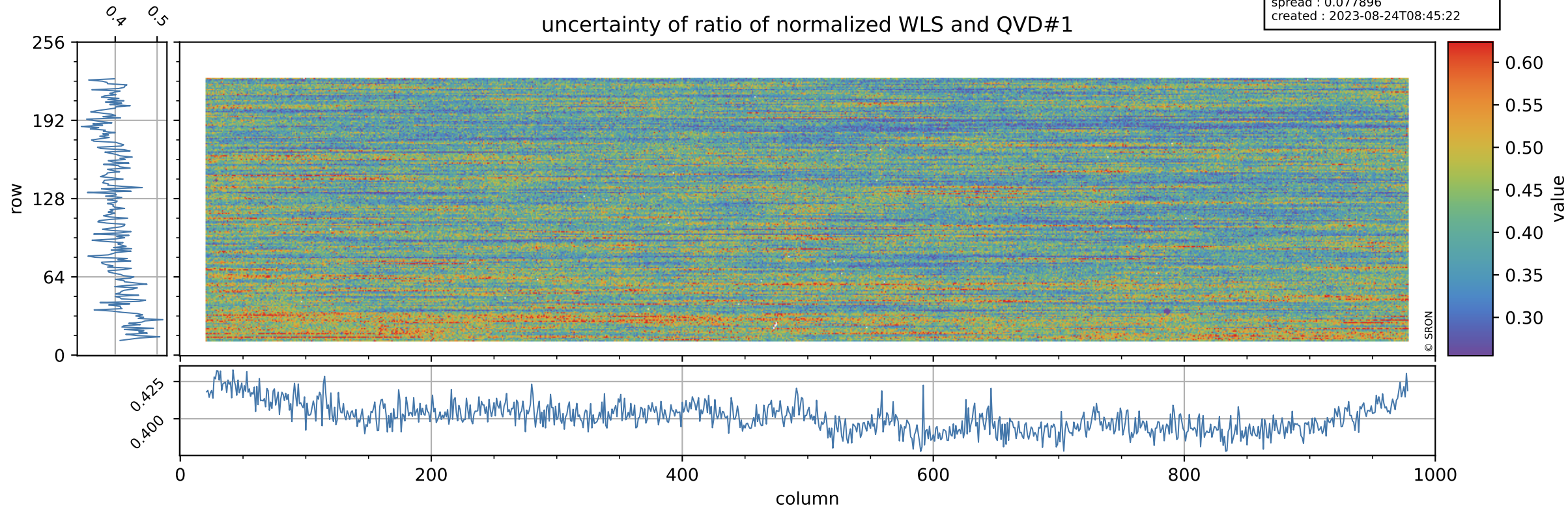
orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 1.019  
spread : 0.0025956  
created : 2023-08-24T08:45:22



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

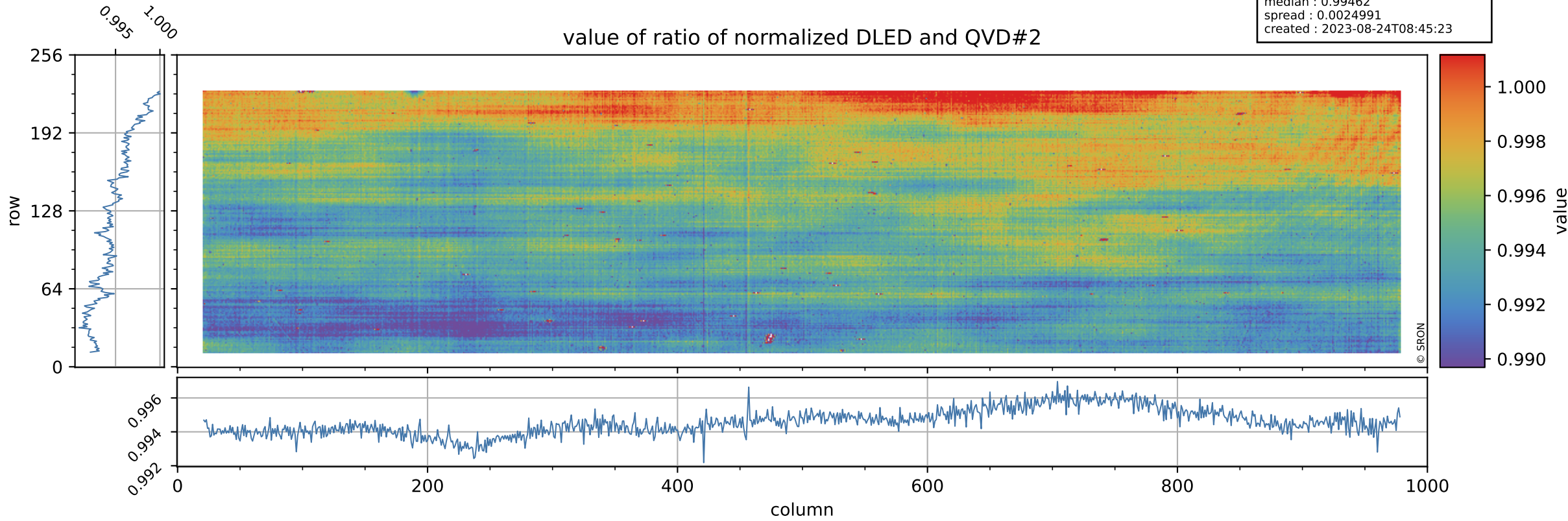
orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 0.40244  
spread : 0.077896  
created : 2023-08-24T08:45:22



# Tropomi SWIR stability

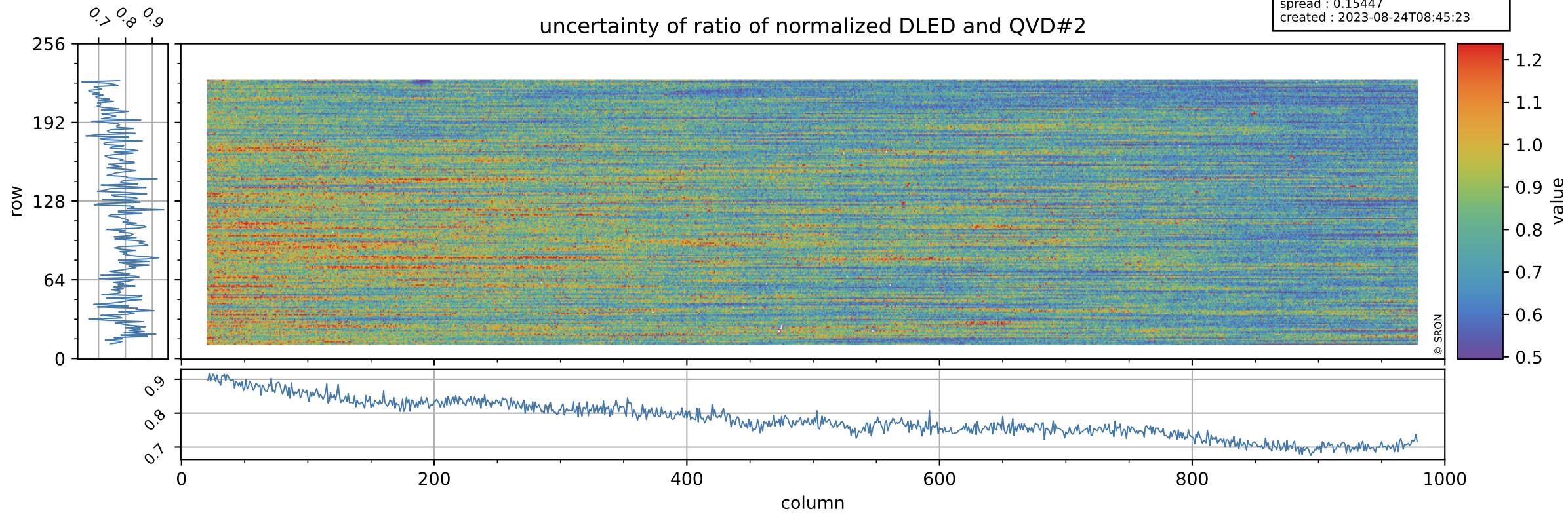
orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 0.99462  
spread : 0.0024991  
created : 2023-08-24T08:45:23

value of ratio of normalized DLED and QVD#2



# Tropomi SWIR stability

orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 0.78054  
spread : 0.15447  
created : 2023-08-24T08:45:23

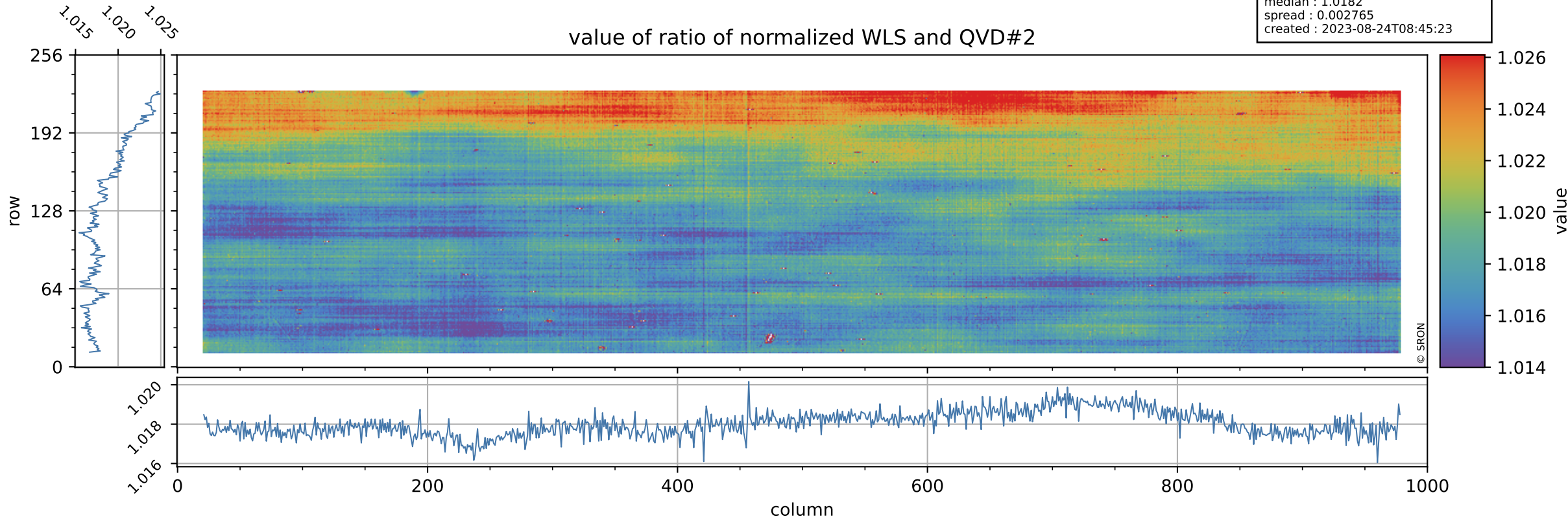




# Tropomi SWIR stability

orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 1.0182  
spread : 0.002765  
created : 2023-08-24T08:45:23

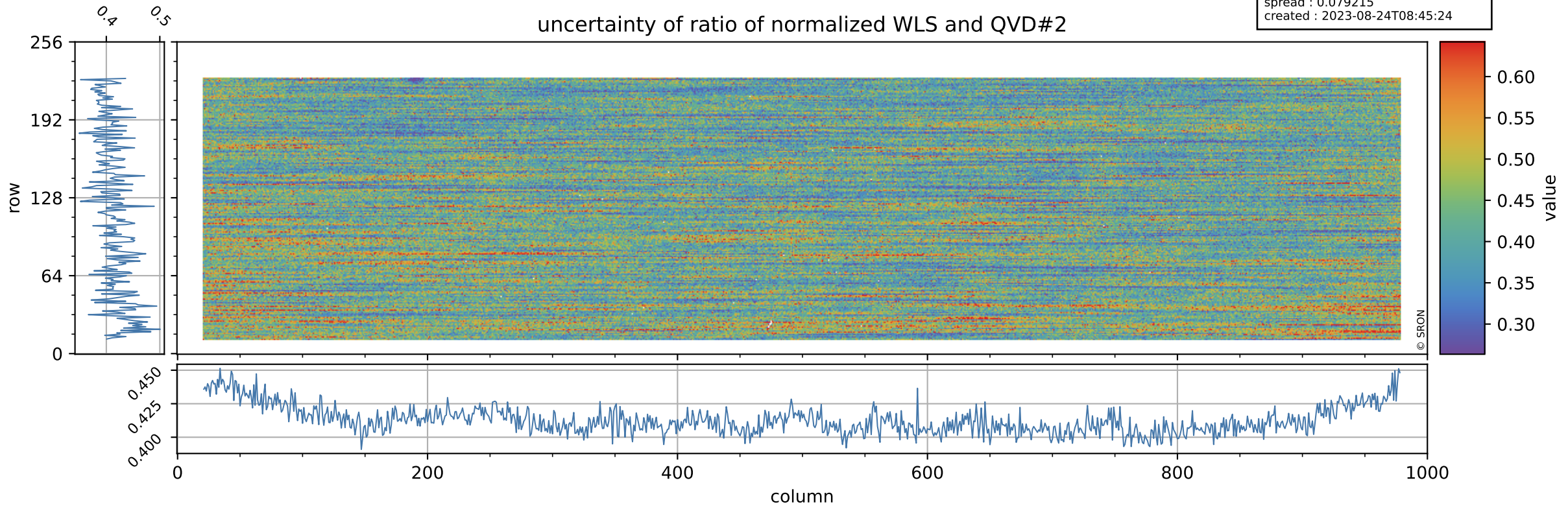
value of ratio of normalized WLS and QVD#2



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

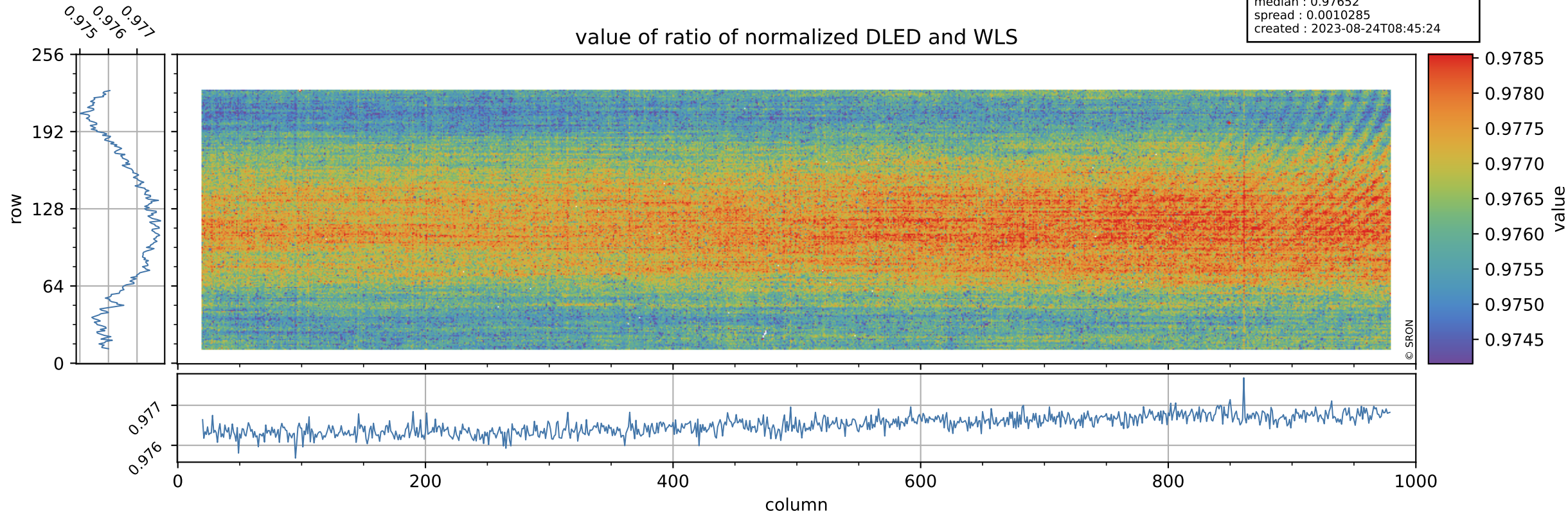
orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 0.41388  
spread : 0.079215  
created : 2023-08-24T08:45:24



# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

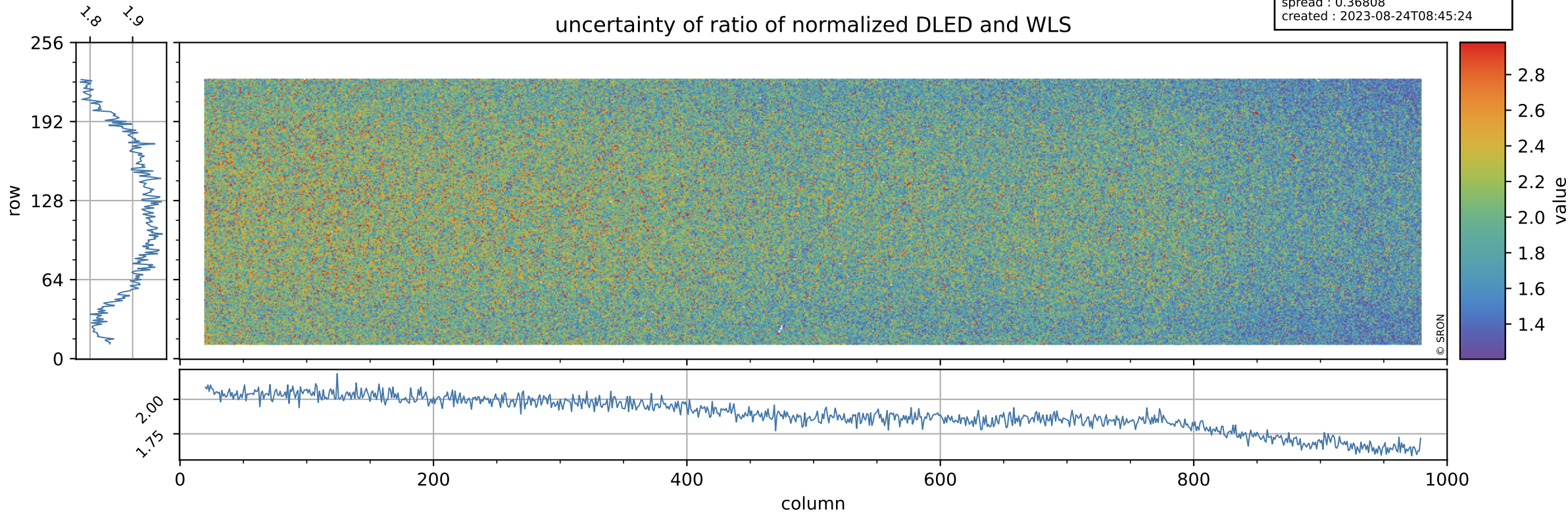
orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 0.97652  
spread : 0.0010285  
created : 2023-08-24T08:45:24



# Tropomi SWIR stability

orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 1.8937  
spread : 0.36808  
created : 2023-08-24T08:45:24

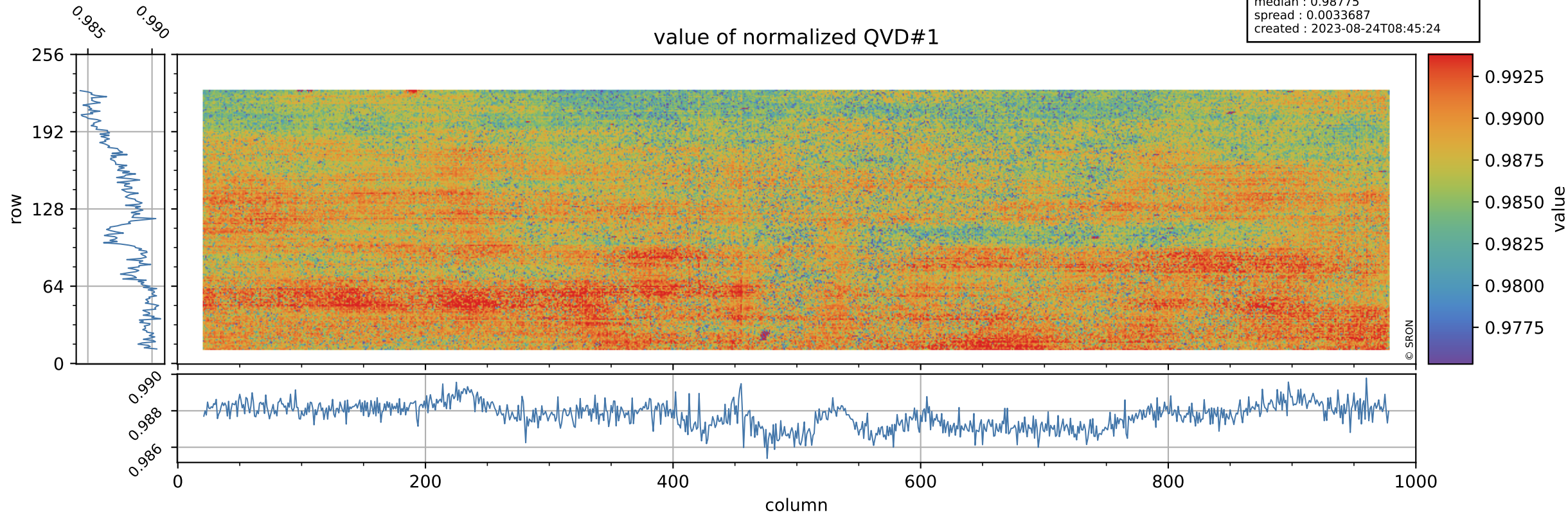
uncertainty of ratio of normalized DLED and WLS



# Tropomi SWIR stability

value of normalized QVD#1

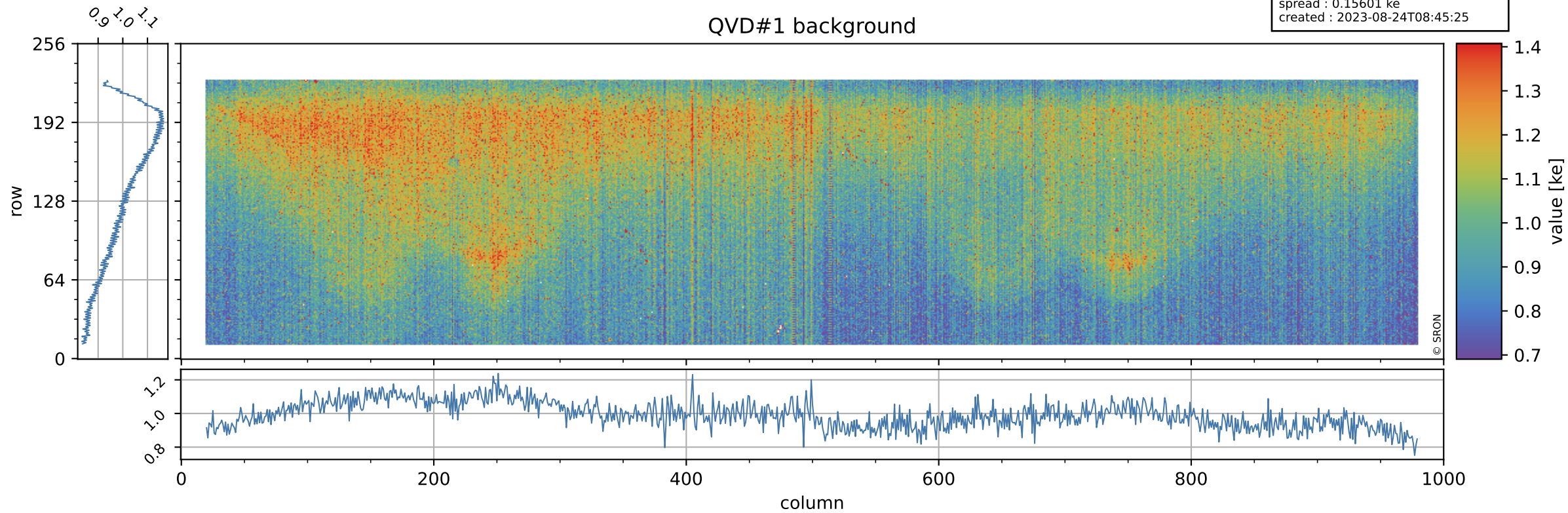
orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 0.98775  
spread : 0.0033687  
created : 2023-08-24T08:45:24



# Tropomi SWIR stability

orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 0.99372 ke  
spread : 0.15601 ke  
created : 2023-08-24T08:45:25

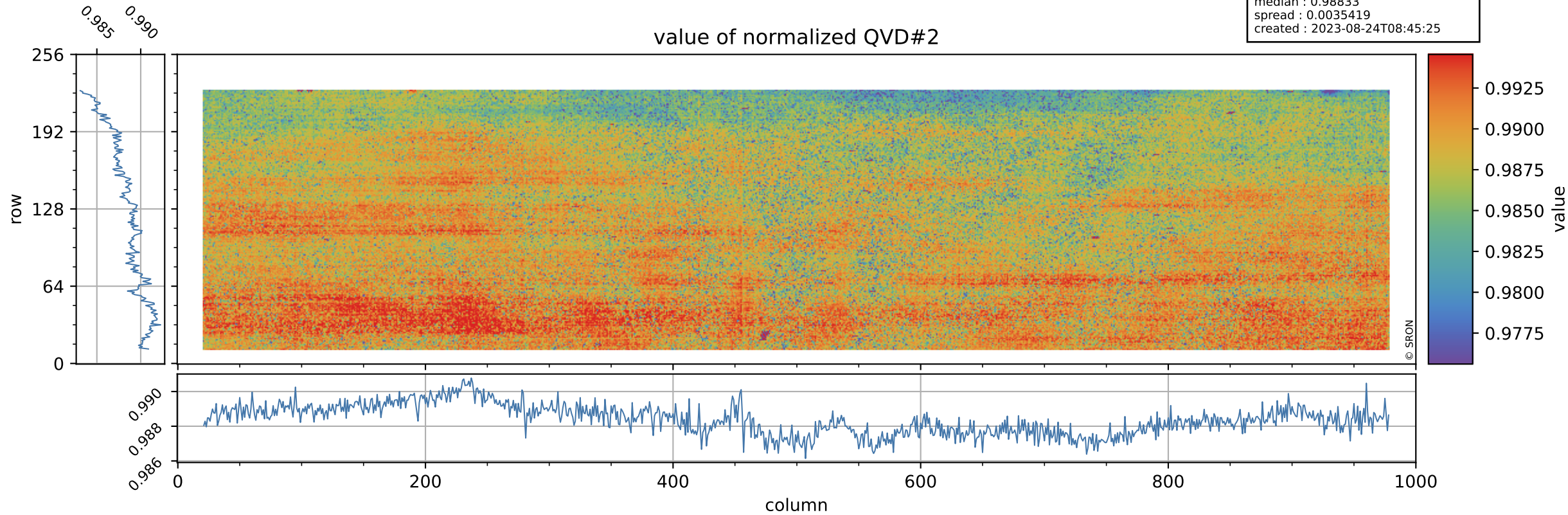
## QVD#1 background



# Tropomi SWIR stability

value of normalized QVD#2

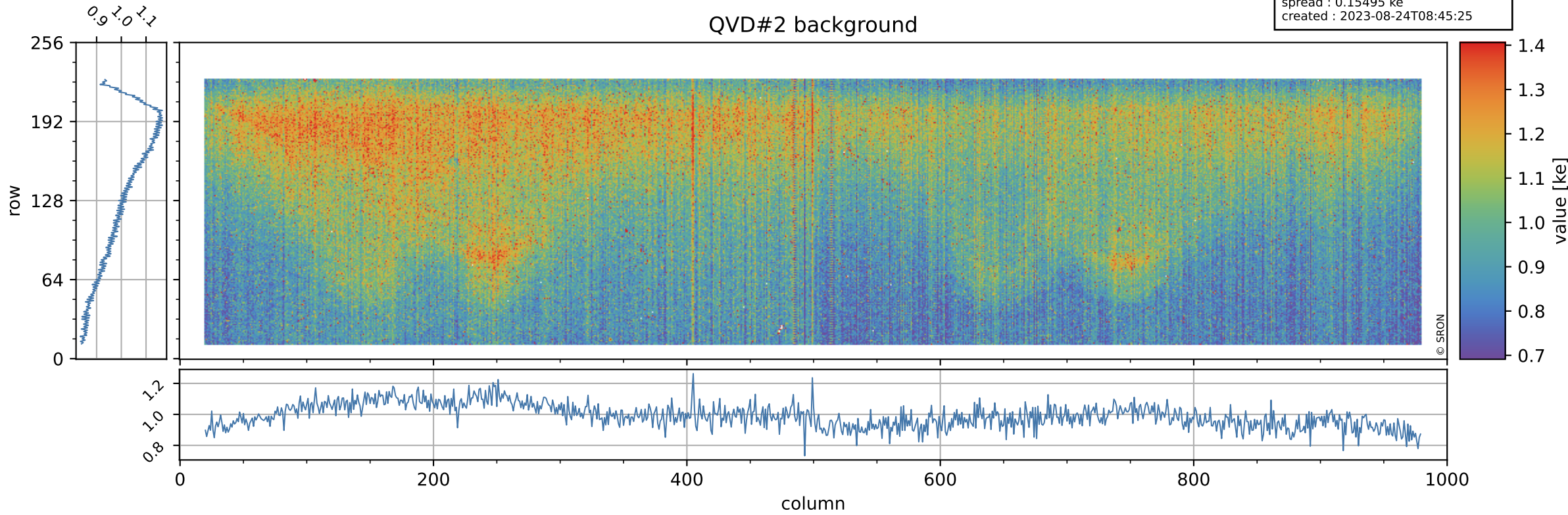
orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 0.98833  
spread : 0.0035419  
created : 2023-08-24T08:45:25



# Tropomi SWIR stability

orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 0.99293 ke  
spread : 0.15495 ke  
created : 2023-08-24T08:45:25

## QVD#2 background

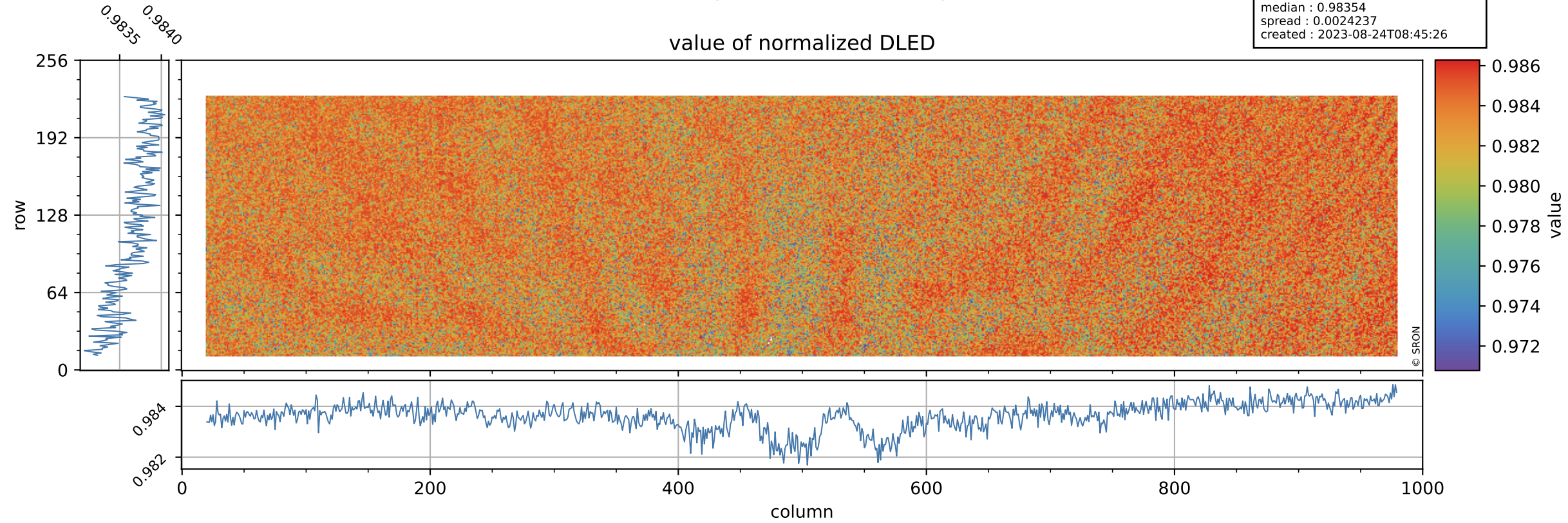




# Tropomi SWIR stability

value of normalized DLED

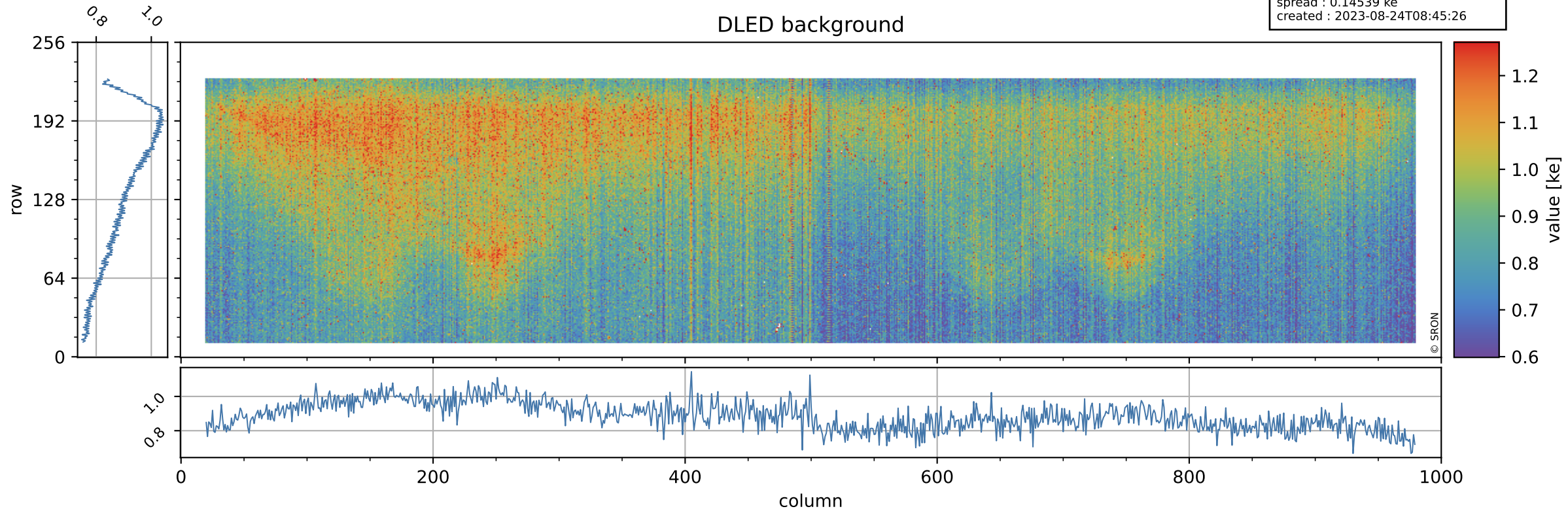
orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 0.98354  
spread : 0.0024237  
created : 2023-08-24T08:45:26



# Tropomi SWIR stability

orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 0.88836 ke  
spread : 0.14539 ke  
created : 2023-08-24T08:45:26

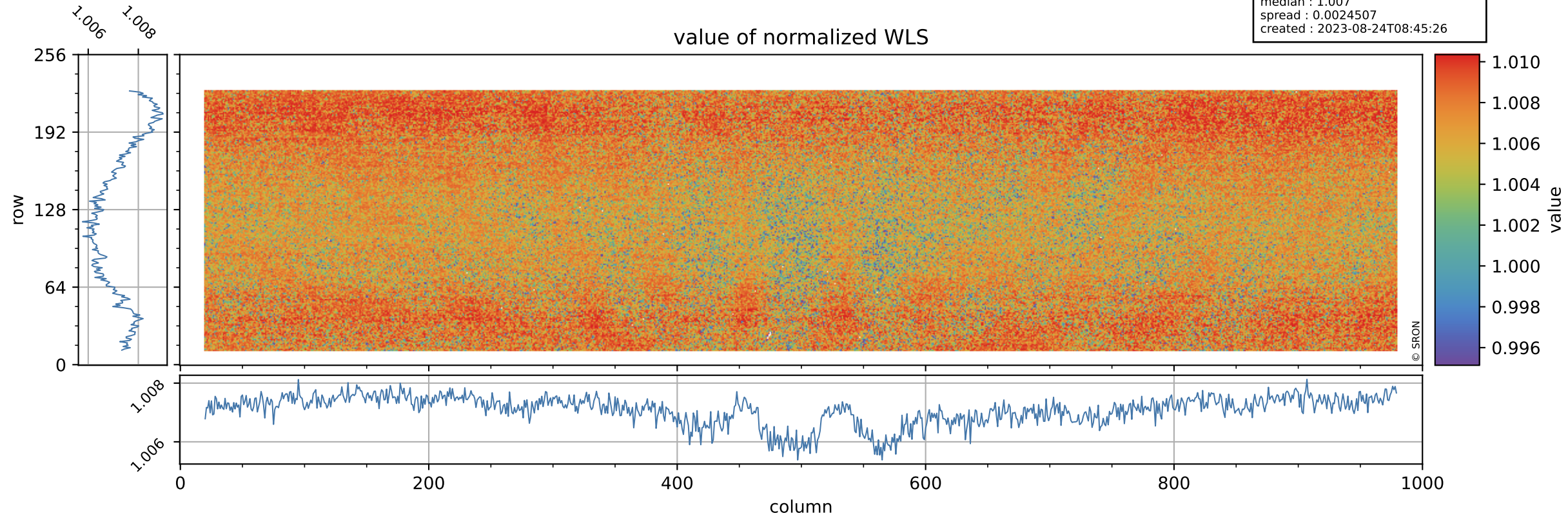
## DLED background



# Tropomi SWIR stability

value of normalized WLS

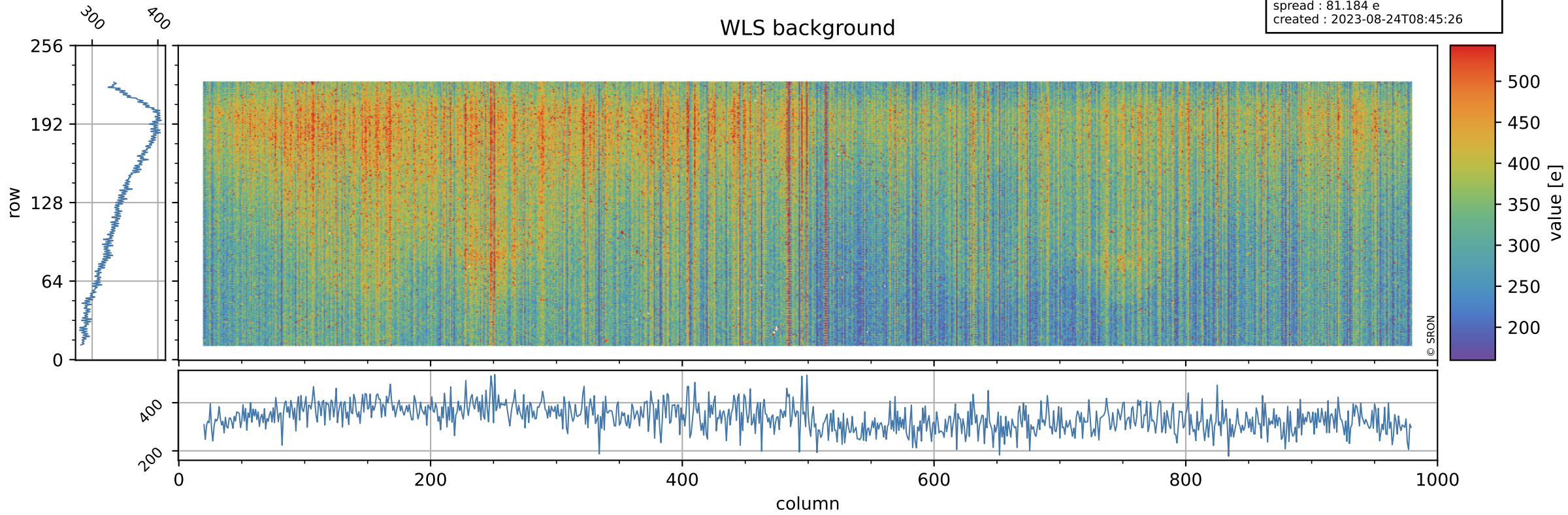
orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 1.007  
spread : 0.0024507  
created : 2023-08-24T08:45:26



# Tropomi SWIR stability

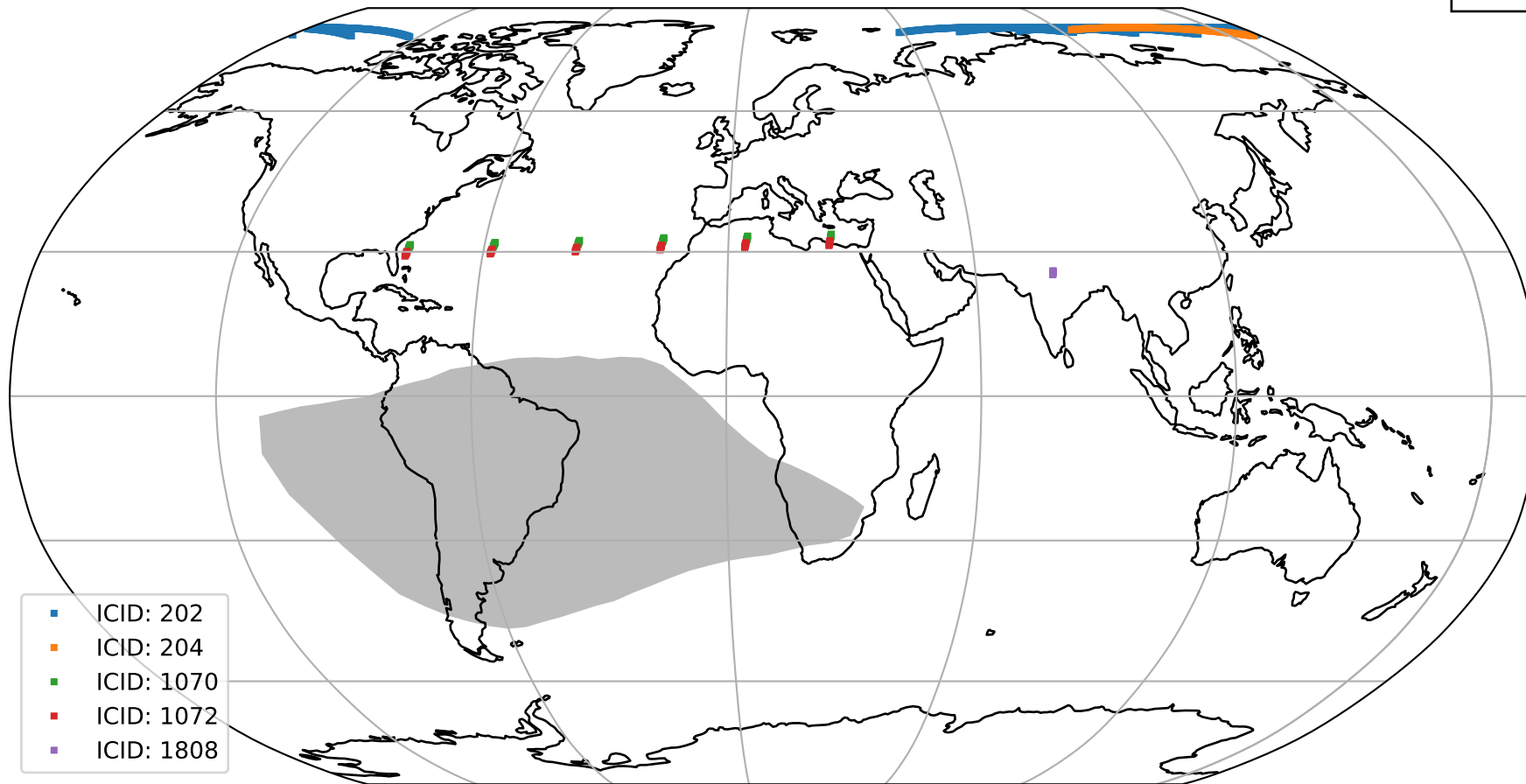
orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
median : 338.63 e  
spread : 81.184 e  
created : 2023-08-24T08:45:26

## WLS background



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

orbits : [12422, 12508]  
coverage : 2020-03-06 / 2020-03-13  
azimuth : 1.2704 & 1.2700  
created : 2023-08-24T08:45:27



- ICID: 202
- ICID: 204
- ICID: 1070
- ICID: 1072
- ICID: 1808