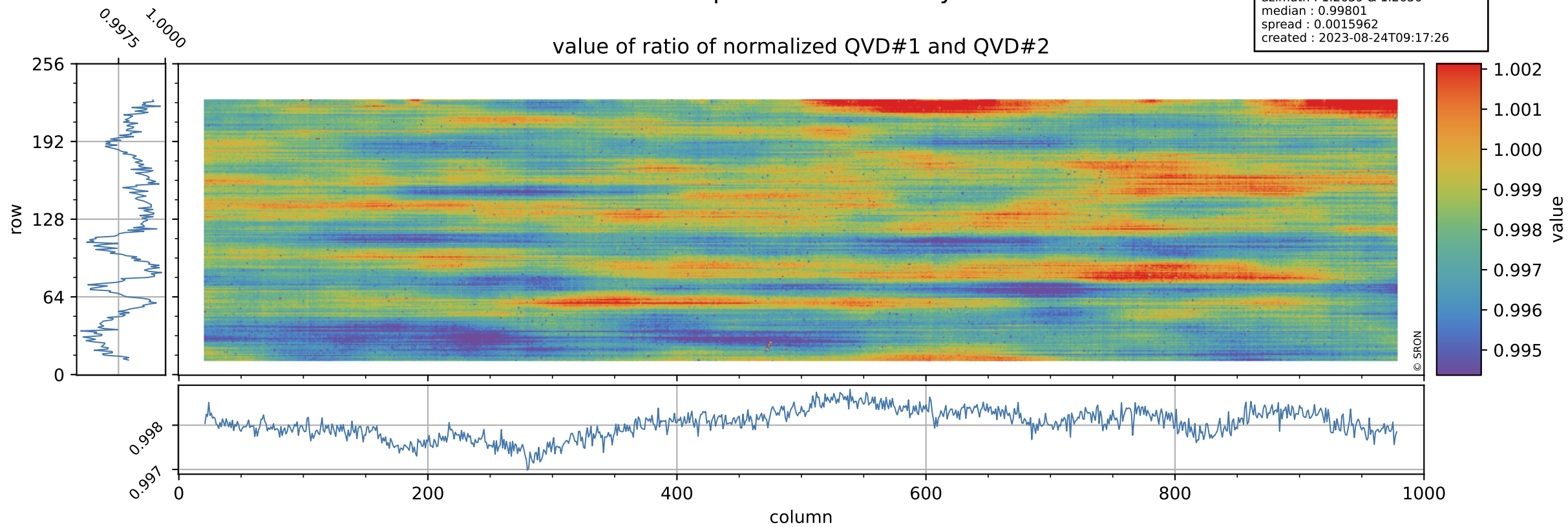


# Tropomi SWIR stability

orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 0.99801  
spread : 0.0015962  
created : 2023-08-24T09:17:26

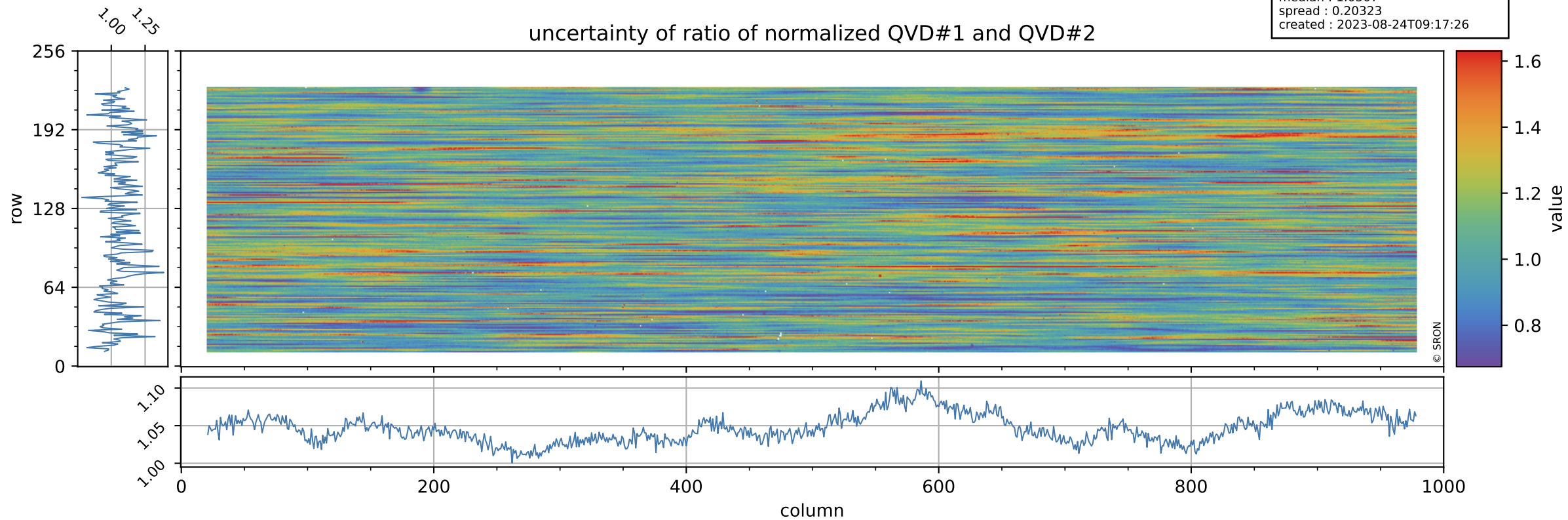
value of ratio of normalized QVD#1 and QVD#2



# Tropomi SWIR stability

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

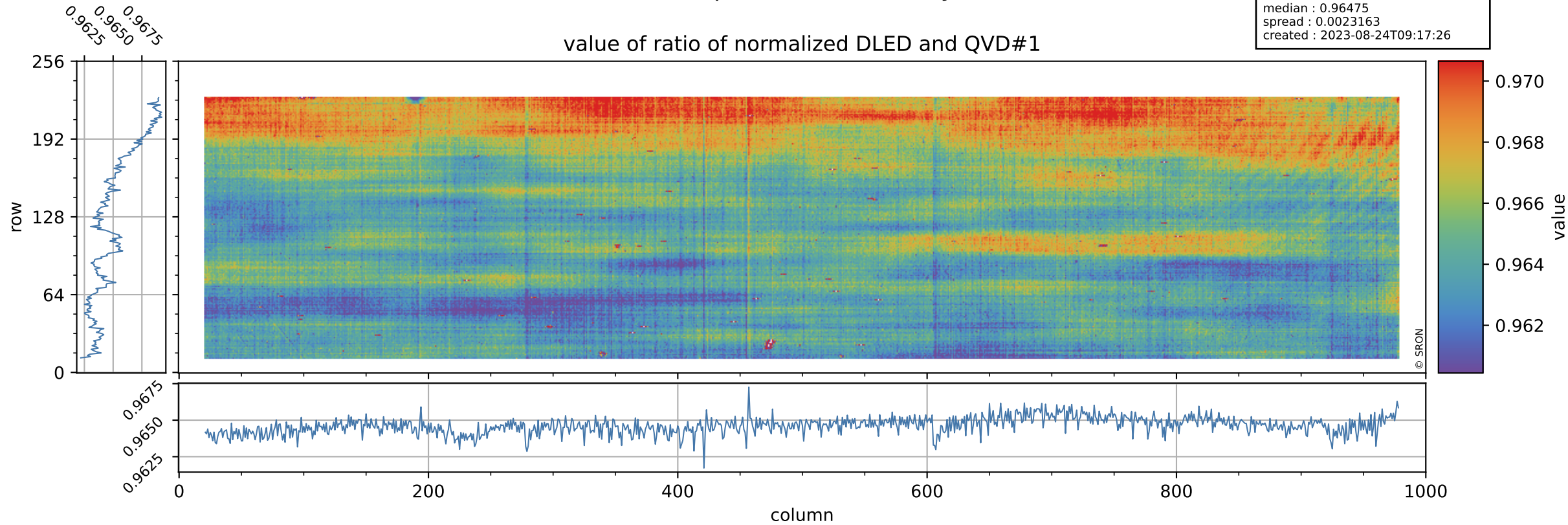
orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 1.0507  
spread : 0.20323  
created : 2023-08-24T09:17:26



# Tropomi SWIR stability

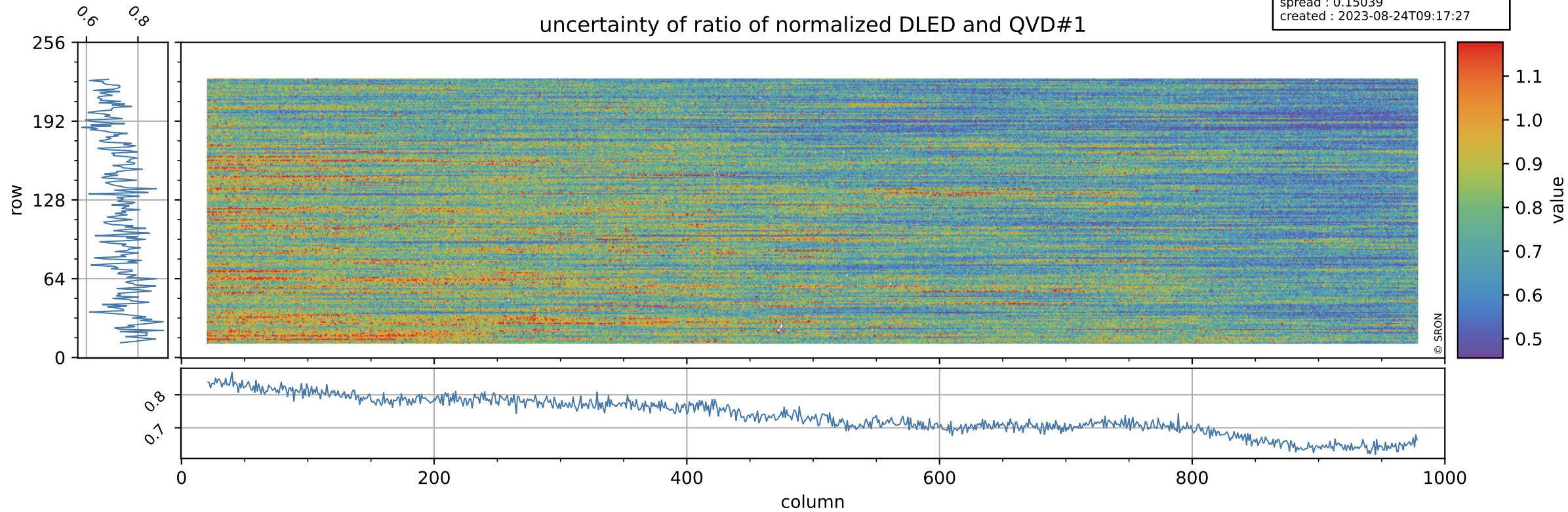
value of ratio of normalized DLED and QVD#1

orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 0.96475  
spread : 0.0023163  
created : 2023-08-24T09:17:26



# Tropomi SWIR stability

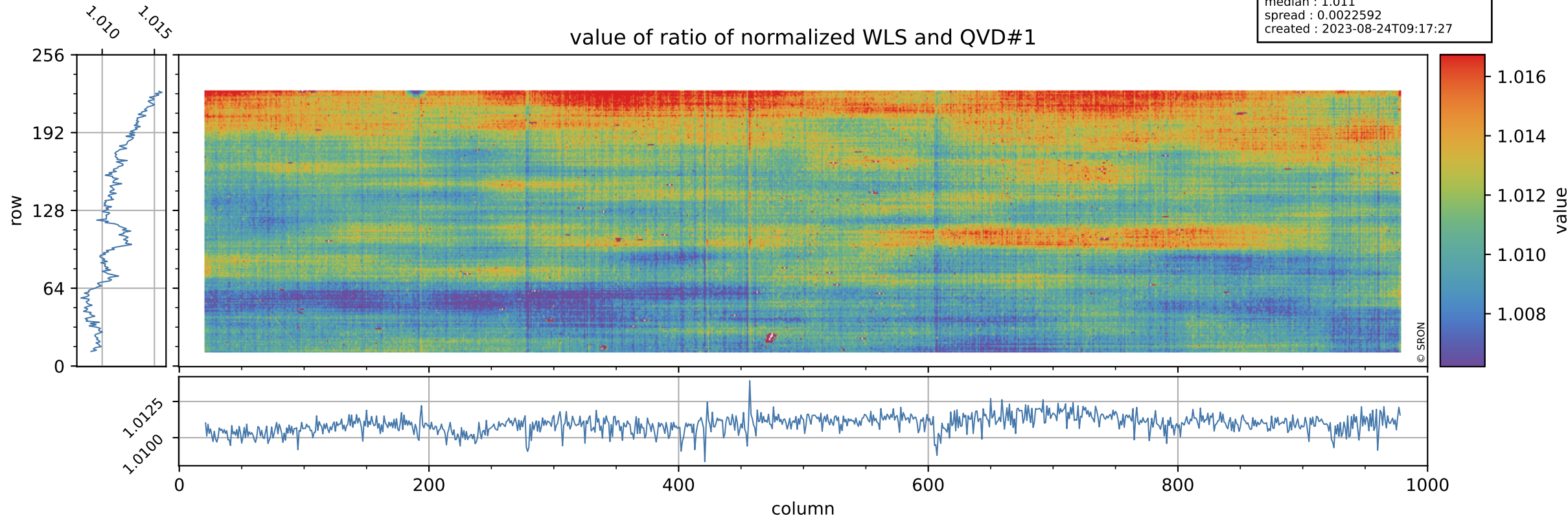
orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 0.73554  
spread : 0.15039  
created : 2023-08-24T09:17:27



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

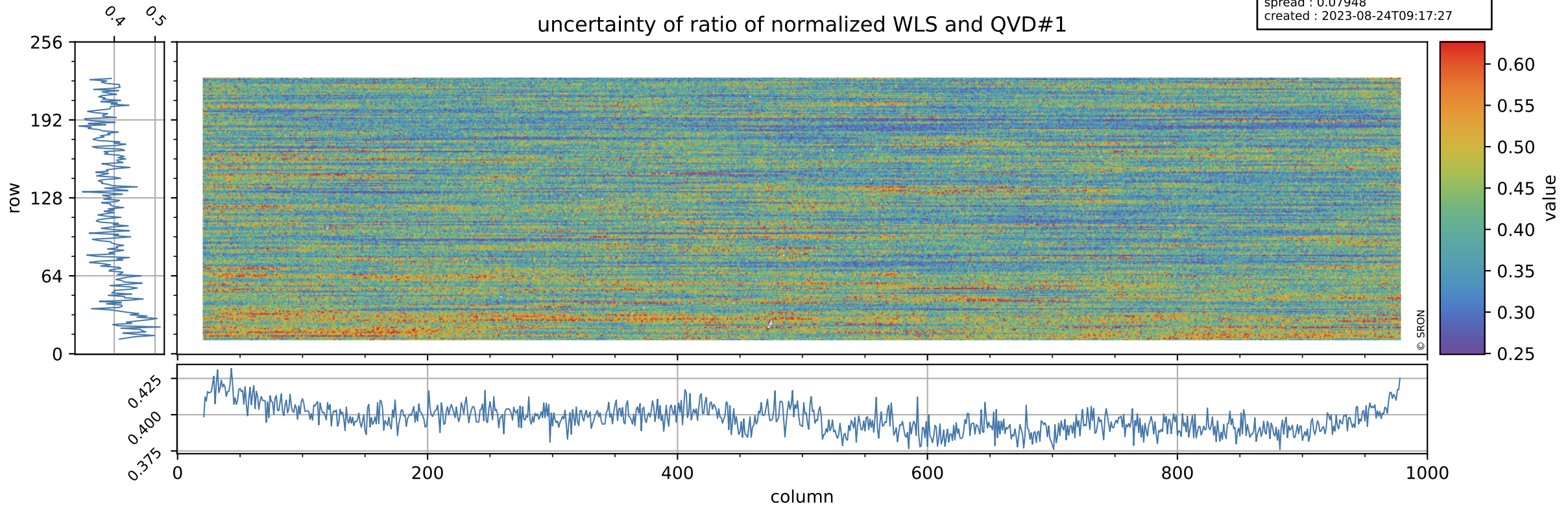
orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 1.011  
spread : 0.0022592  
created : 2023-08-24T09:17:27



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

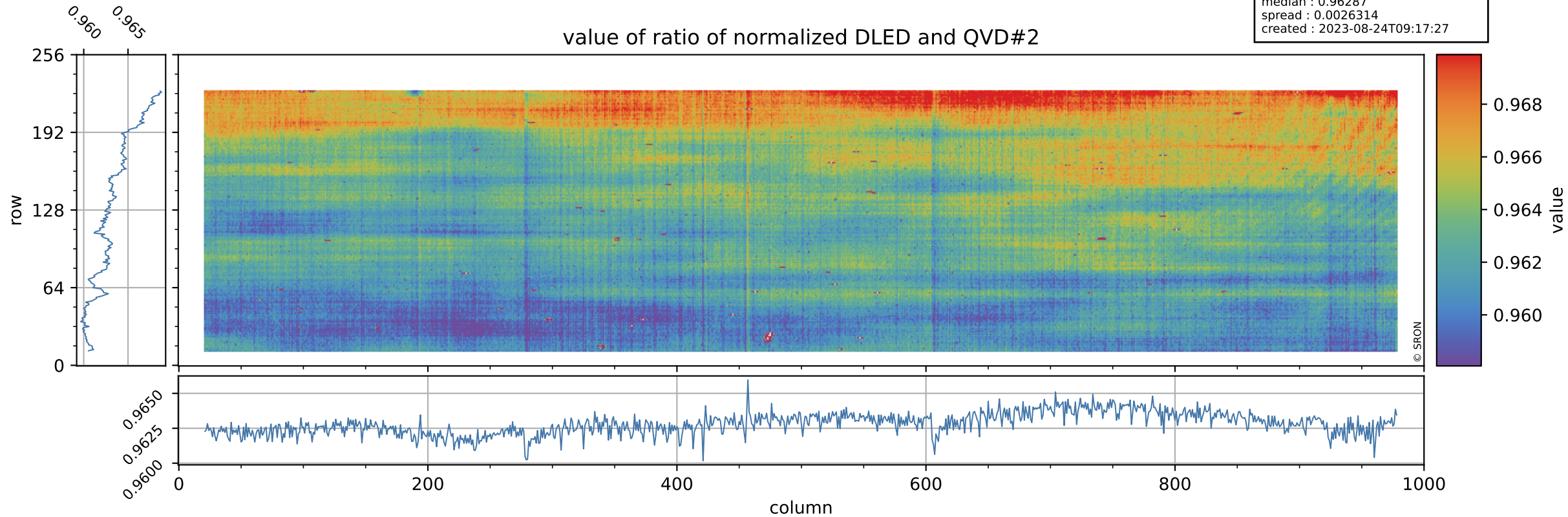
orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 0.39831  
spread : 0.07948  
created : 2023-08-24T09:17:27



# Tropomi SWIR stability

value of ratio of normalized DLED and QVD#2

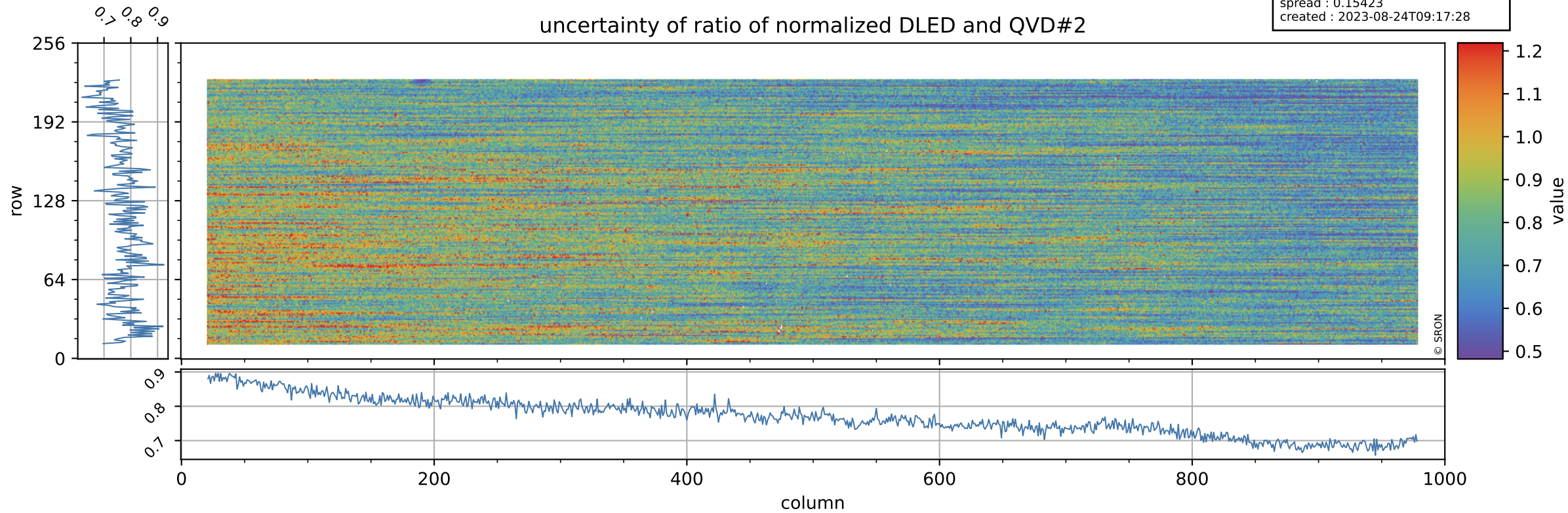
orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 0.96287  
spread : 0.0026314  
created : 2023-08-24T09:17:27



# Tropomi SWIR stability

orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 0.76946  
spread : 0.15423  
created : 2023-08-24T09:17:28

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

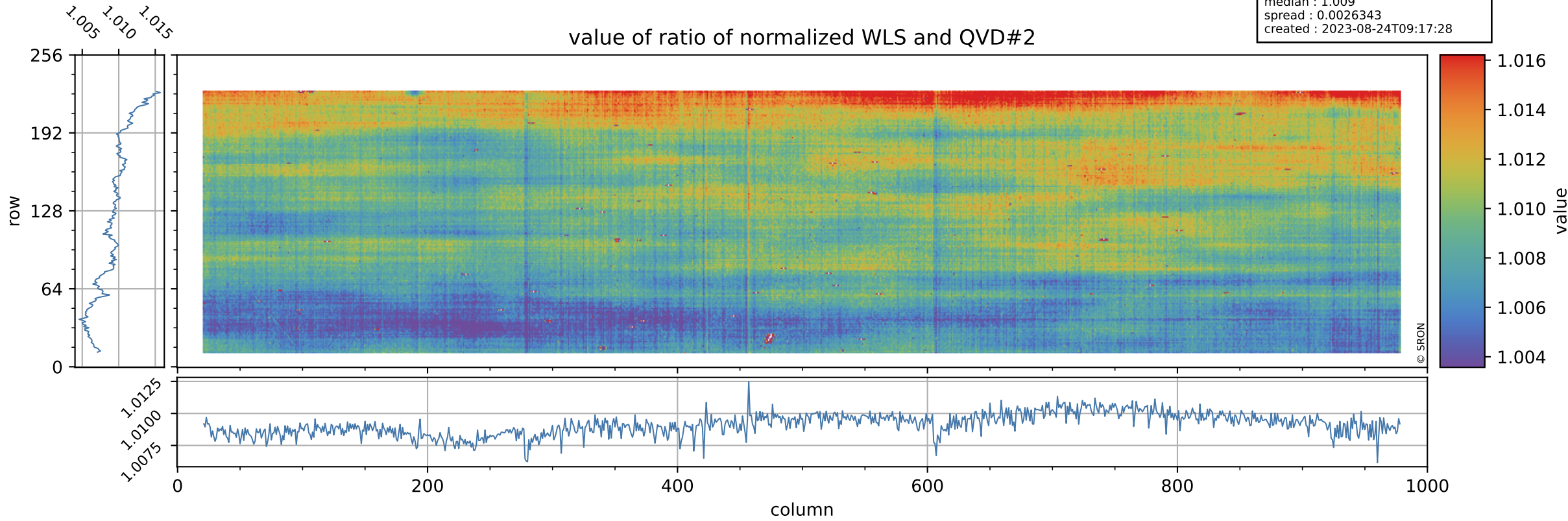




# Tropomi SWIR stability

orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 1.009  
spread : 0.0026343  
created : 2023-08-24T09:17:28

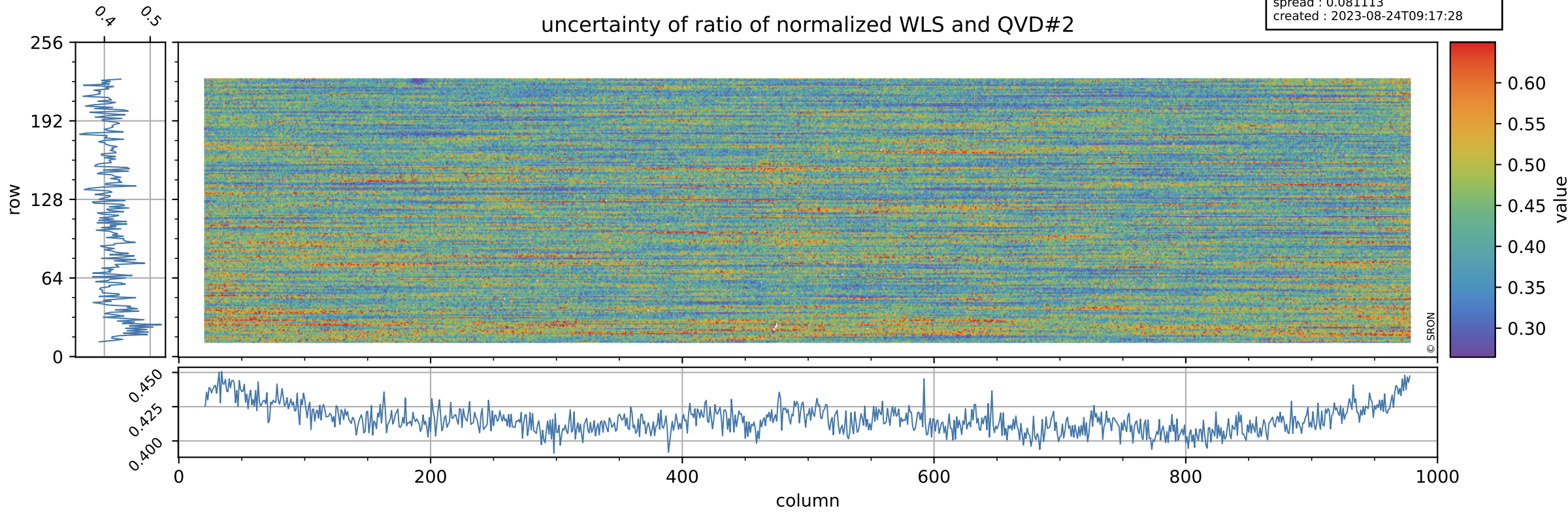
value of ratio of normalized WLS and QVD#2



# Tropomi SWIR stability

orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 0.417  
spread : 0.081113  
created : 2023-08-24T09:17:28

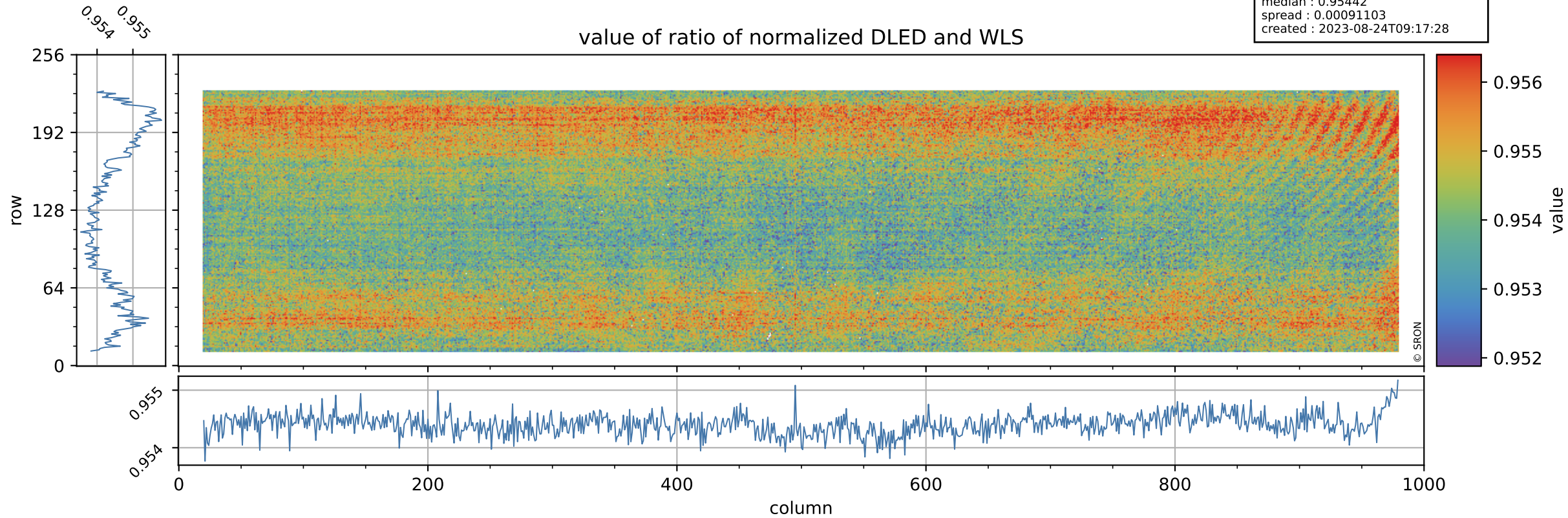
uncertainty of ratio of normalized WLS and QVD#2



# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

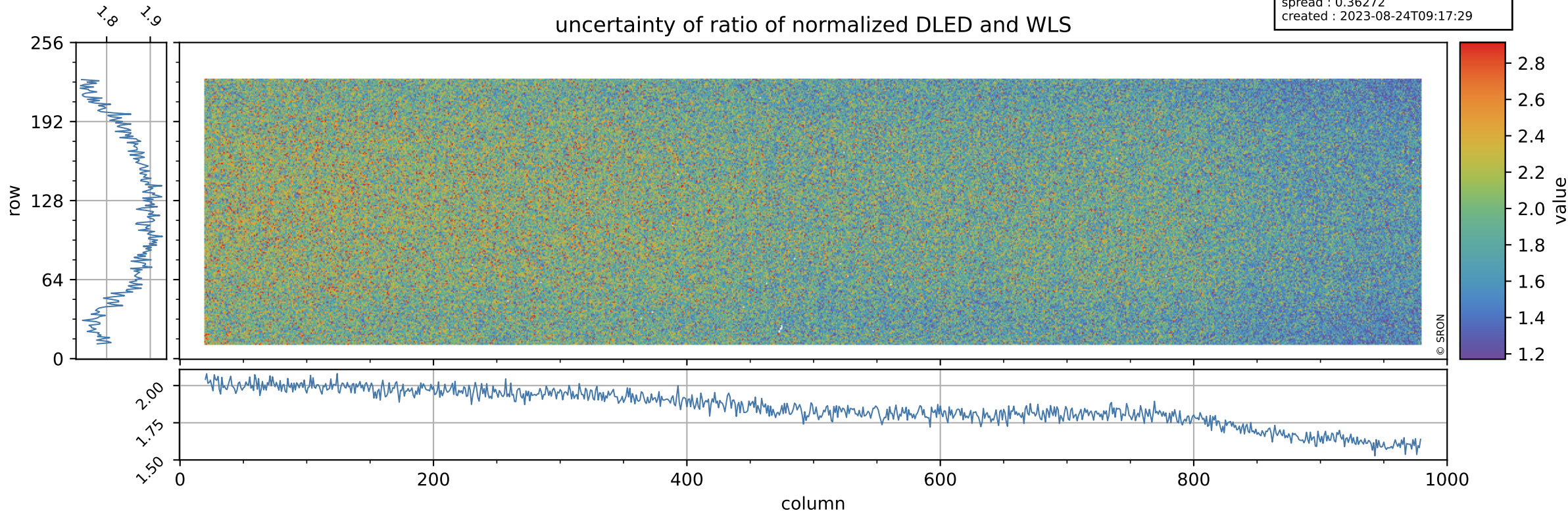
orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 0.95442  
spread : 0.00091103  
created : 2023-08-24T09:17:28



# Tropomi SWIR stability

orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 1.8526  
spread : 0.36272  
created : 2023-08-24T09:17:29

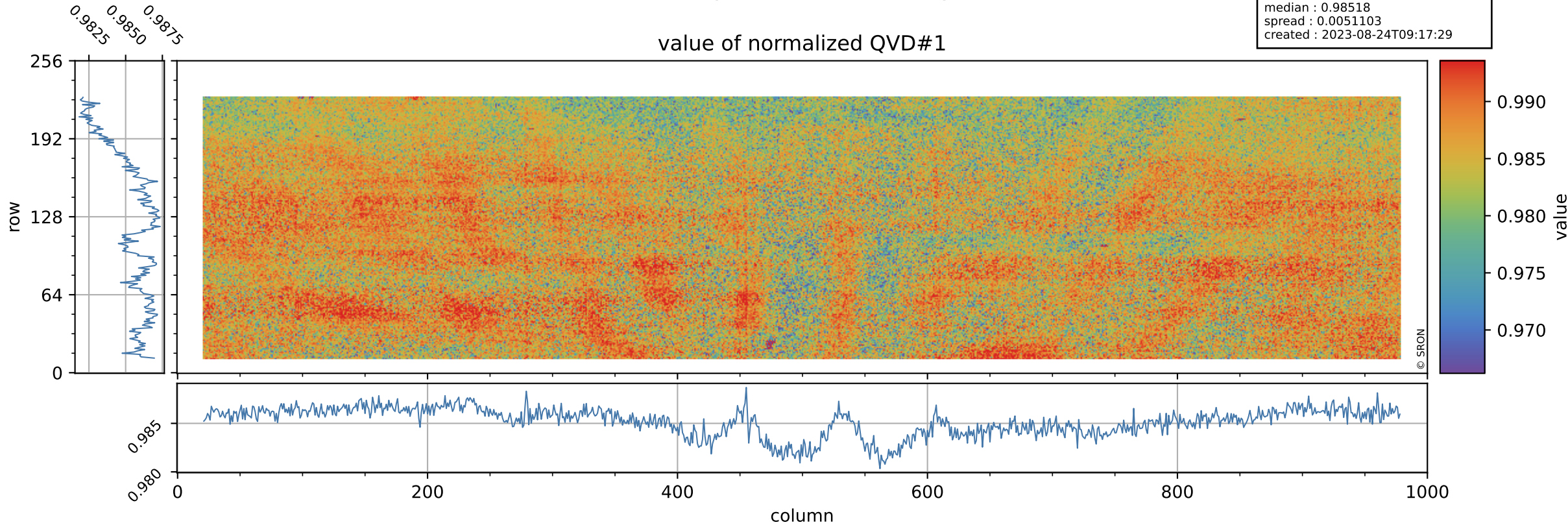
uncertainty of ratio of normalized DLED and WLS



# Tropomi SWIR stability

value of normalized QVD#1

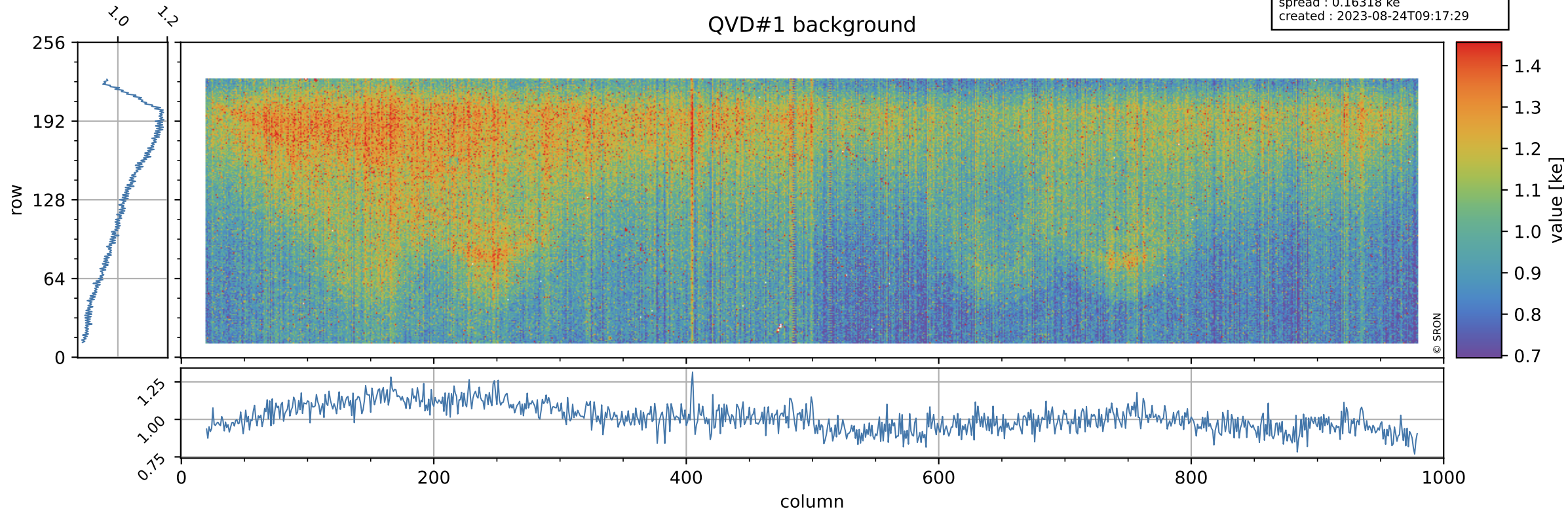
orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 0.98518  
spread : 0.0051103  
created : 2023-08-24T09:17:29



# Tropomi SWIR stability

orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 1.0132 ke  
spread : 0.16318 ke  
created : 2023-08-24T09:17:29

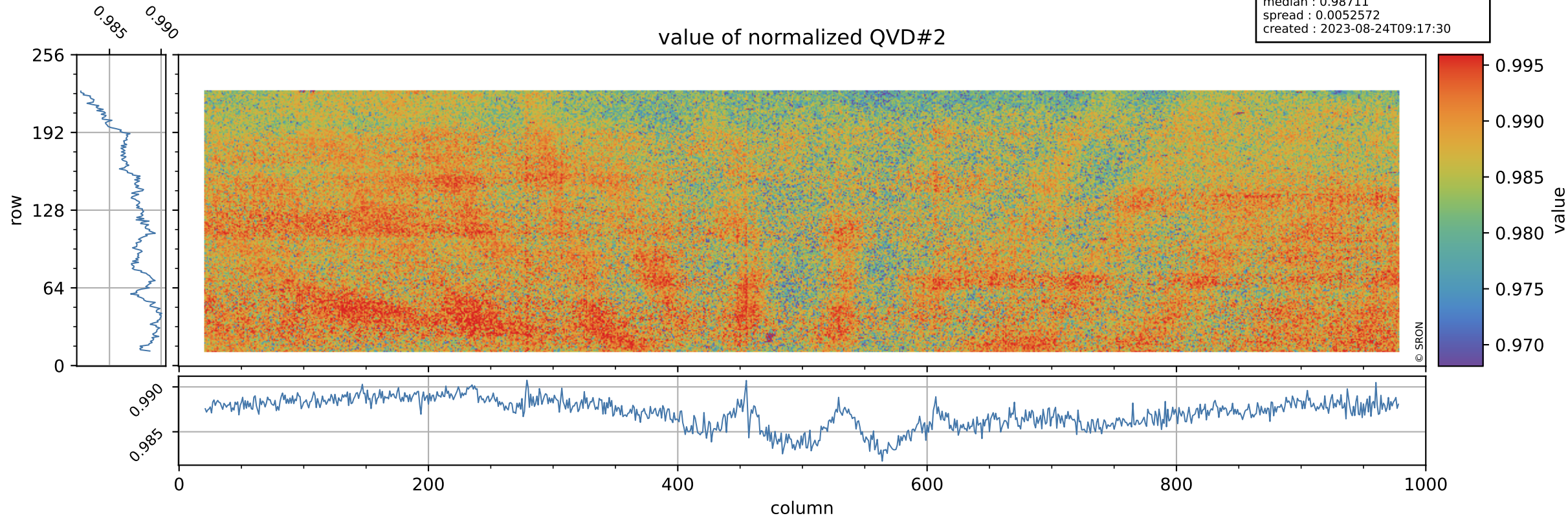
## QVD#1 background



# Tropomi SWIR stability

value of normalized QVD#2

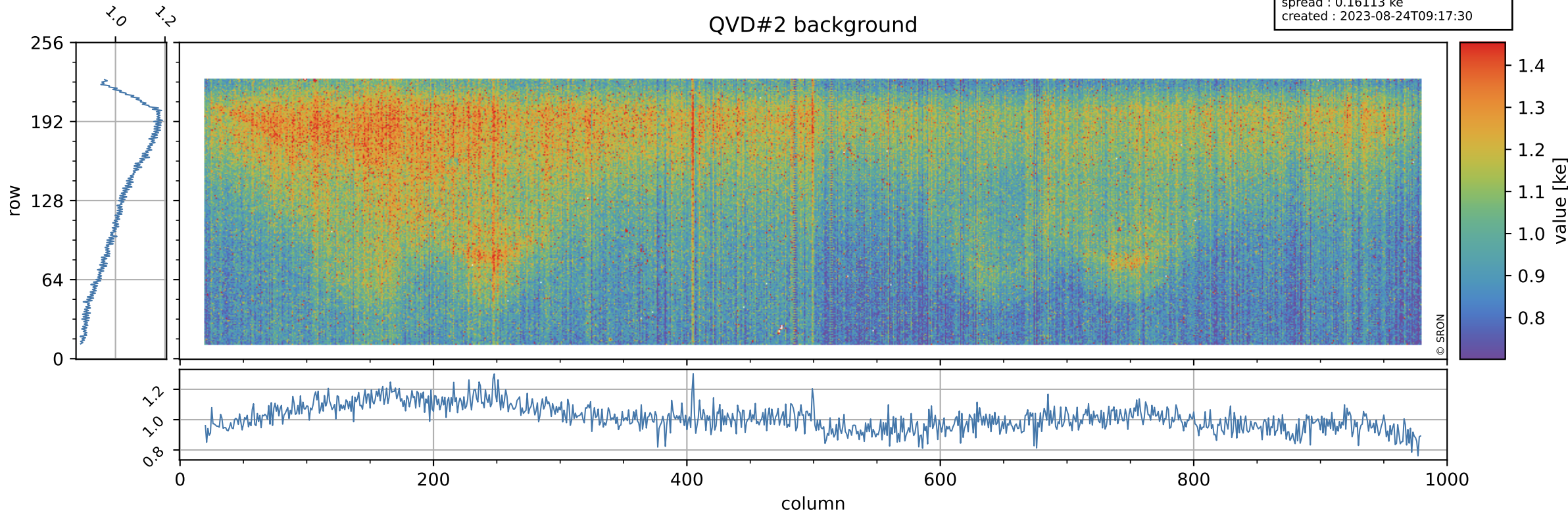
orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 0.98711  
spread : 0.0052572  
created : 2023-08-24T09:17:30



# Tropomi SWIR stability

orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 1.0145 ke  
spread : 0.16113 ke  
created : 2023-08-24T09:17:30

## QVD#2 background

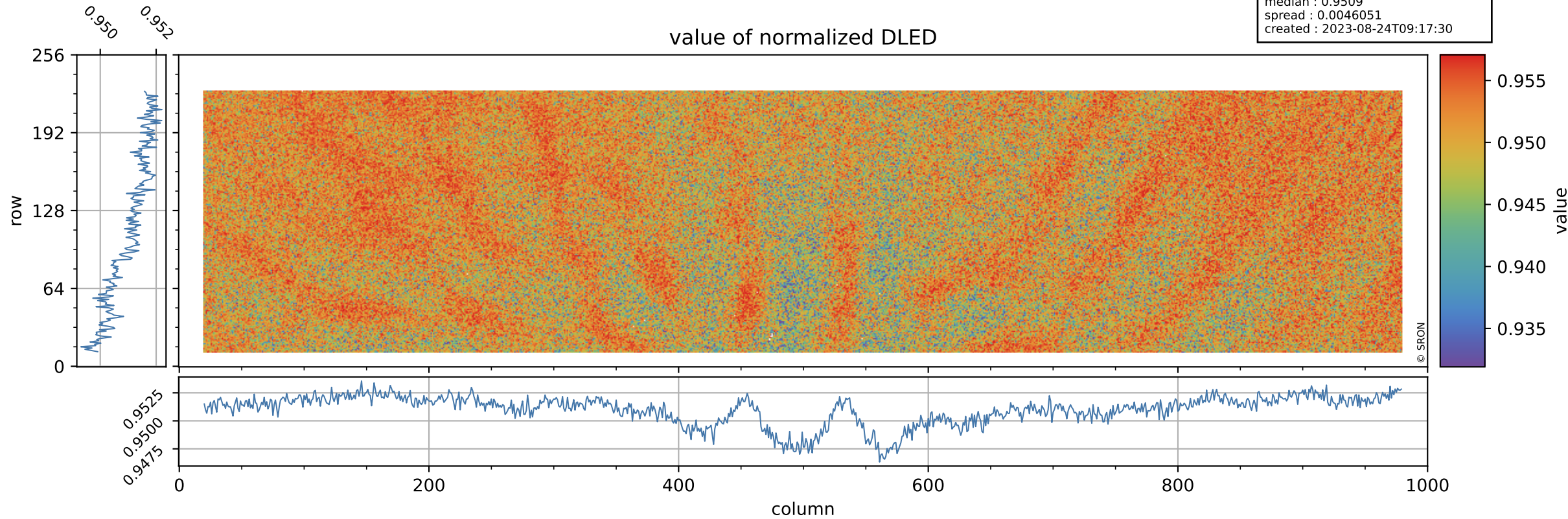




# Tropomi SWIR stability

value of normalized DLED

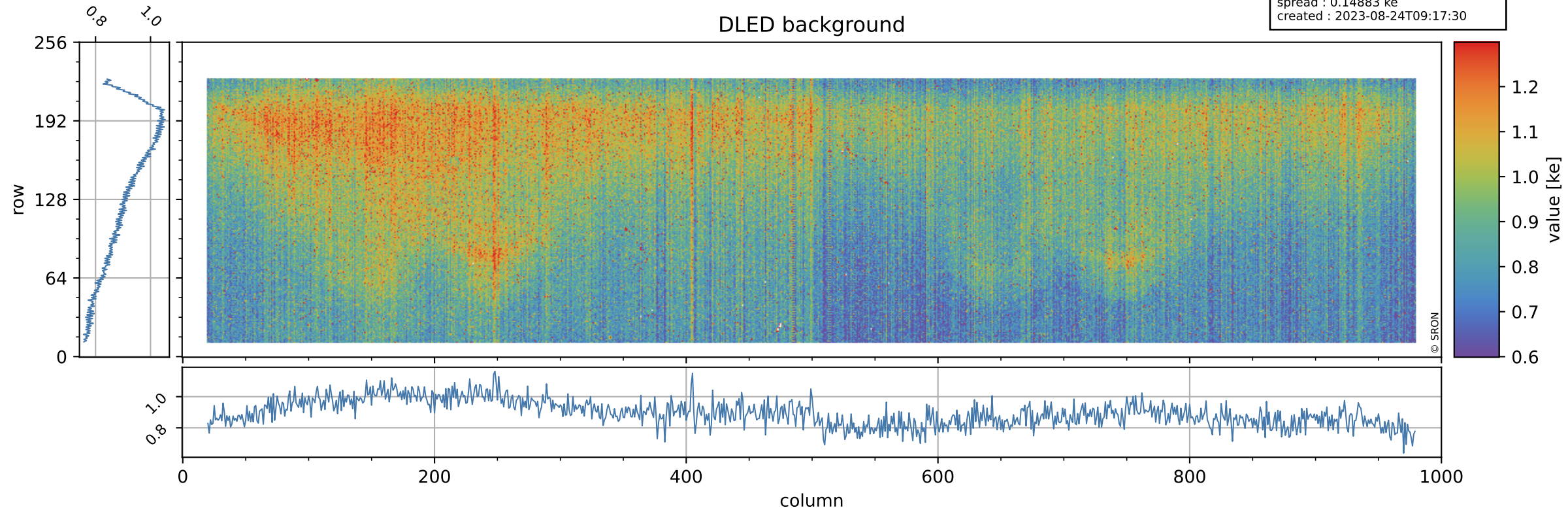
orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 0.9509  
spread : 0.0046051  
created : 2023-08-24T09:17:30



# Tropomi SWIR stability

orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 0.89641 ke  
spread : 0.14883 ke  
created : 2023-08-24T09:17:30

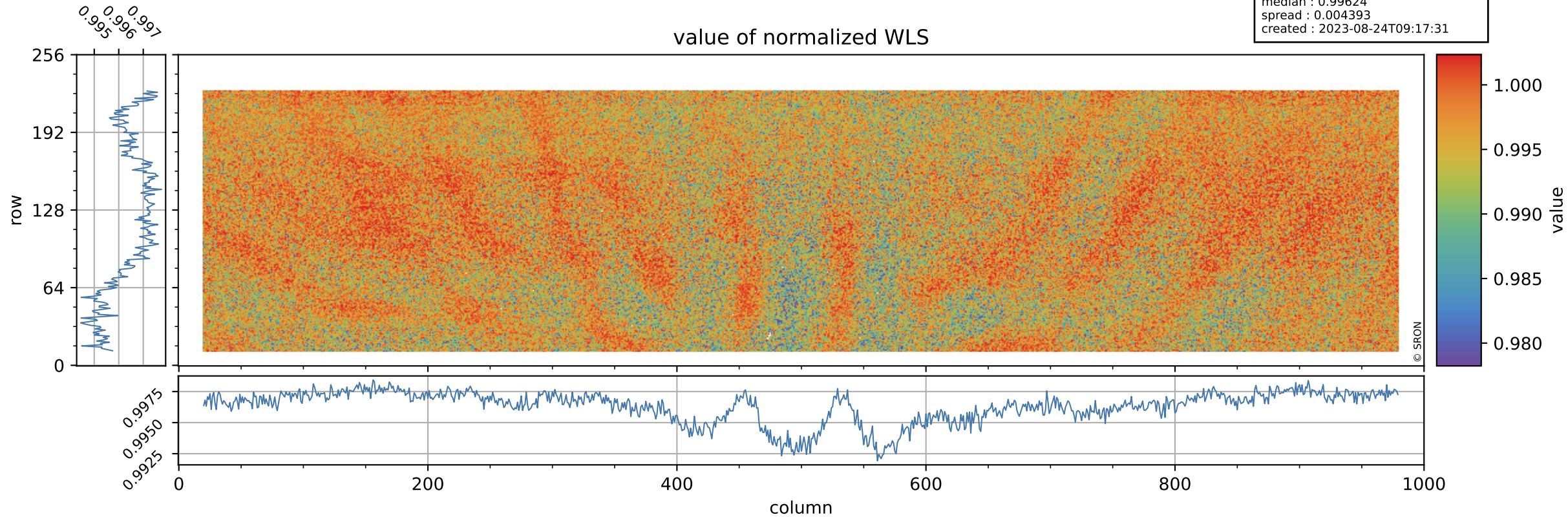
## DLED background



# Tropomi SWIR stability

value of normalized WLS

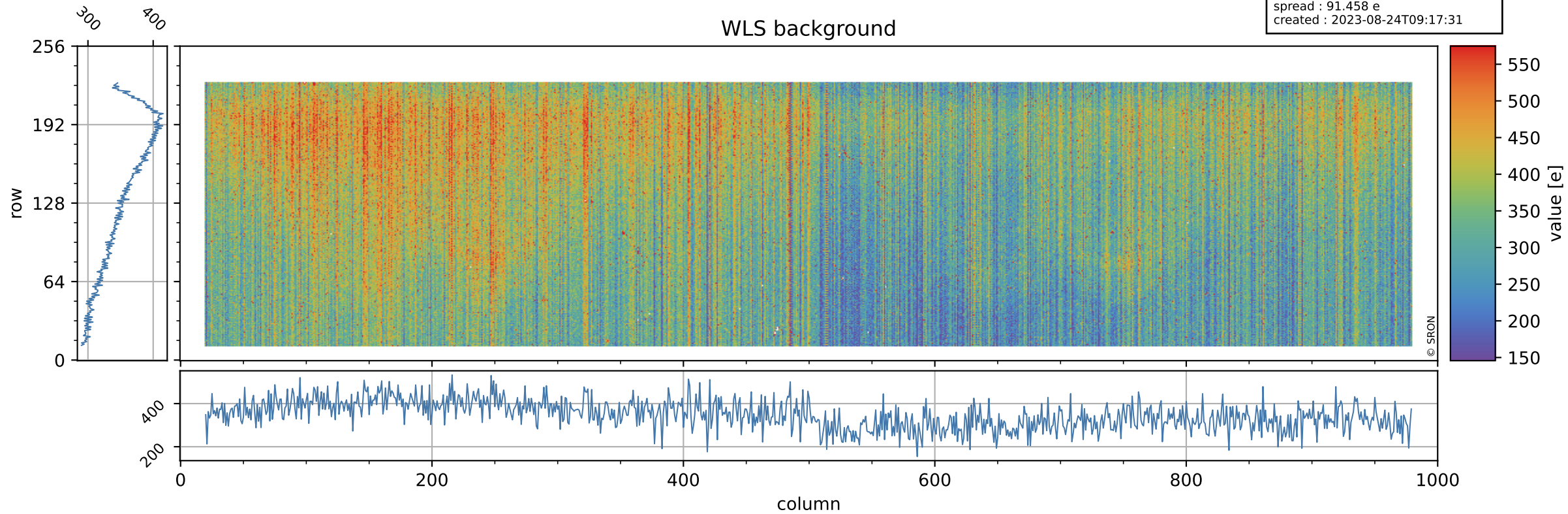
orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 0.99624  
spread : 0.004393  
created : 2023-08-24T09:17:31



# Tropomi SWIR stability

WLS background

orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
median : 347.99 e  
spread : 91.458 e  
created : 2023-08-24T09:17:31



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

orbits : [27992, 28078]  
coverage : 2023-03-09 / 2023-03-15  
azimuth : 1.2639 & 1.2636  
created : 2023-08-24T09:17:31

