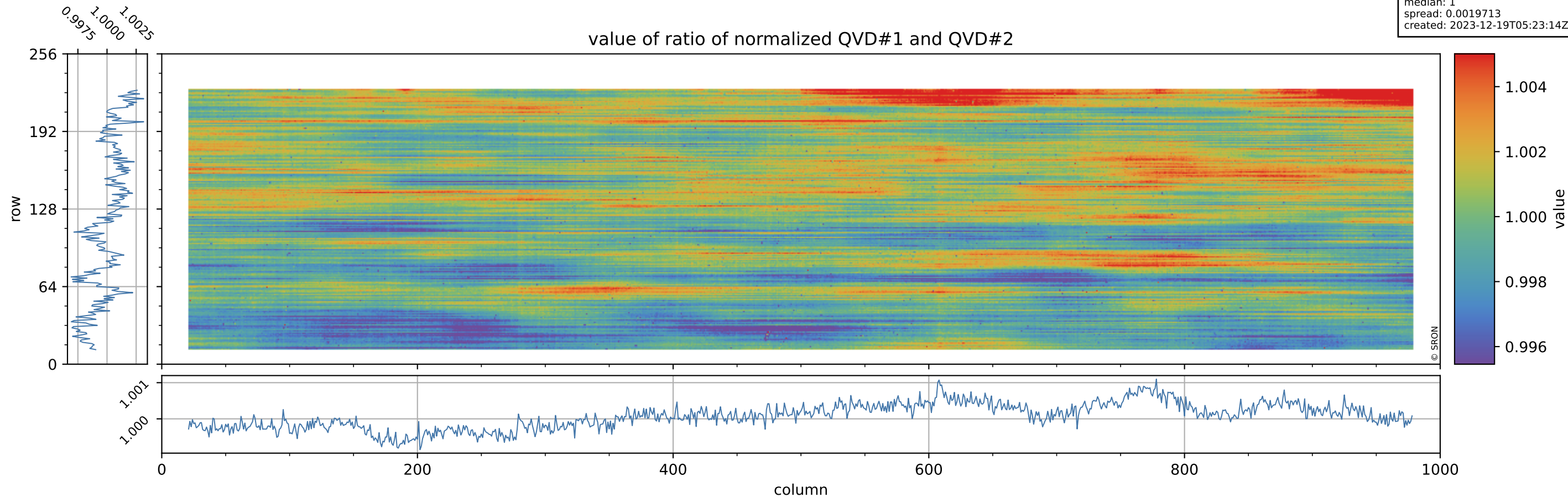


# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 1  
spread: 0.0019713  
created: 2023-12-19T05:23:14Z

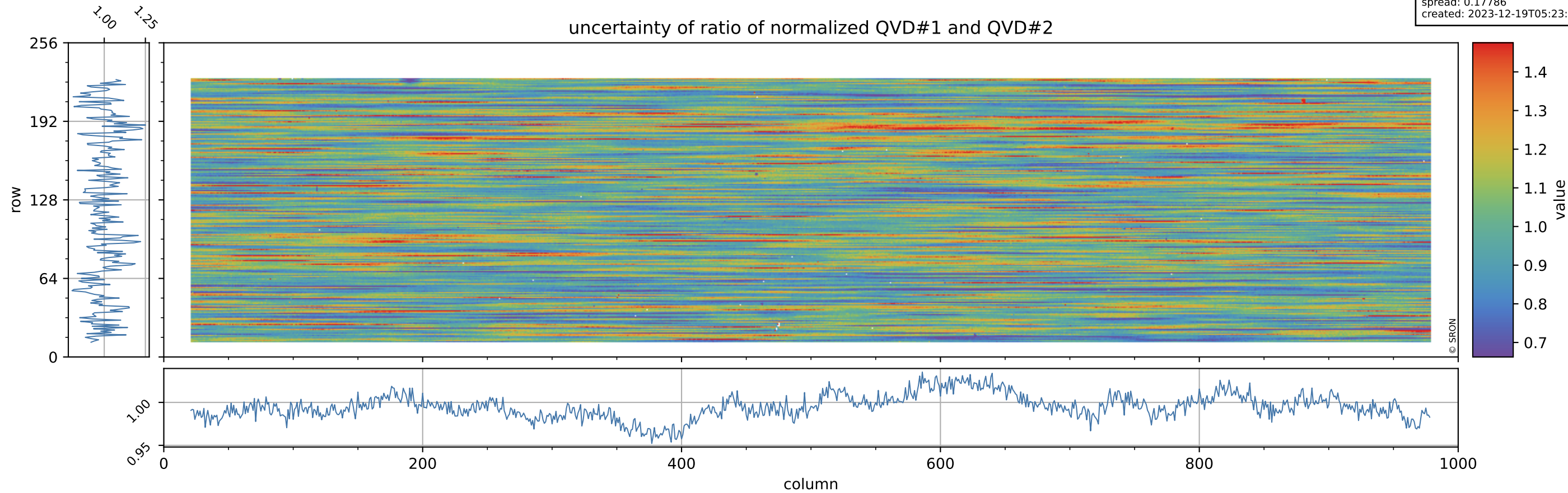
value of ratio of normalized QVD#1 and QVD#2



# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 0.99898  
spread: 0.17786  
created: 2023-12-19T05:23:14Z

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

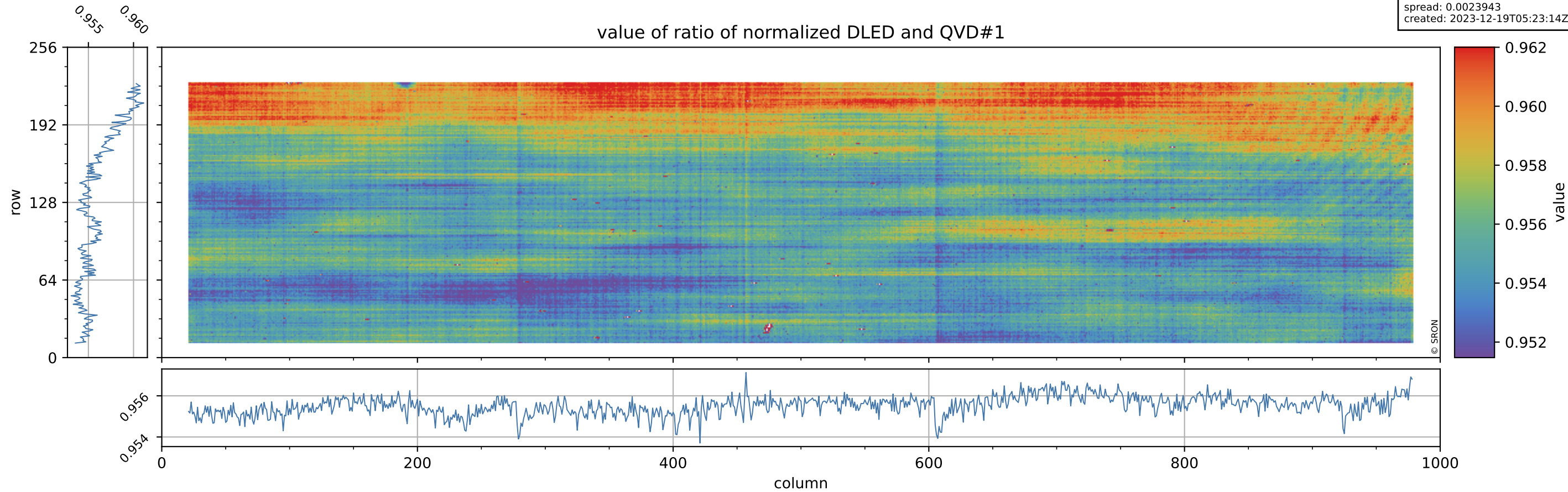




# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 0.95565  
spread: 0.0023943  
created: 2023-12-19T05:23:14Z

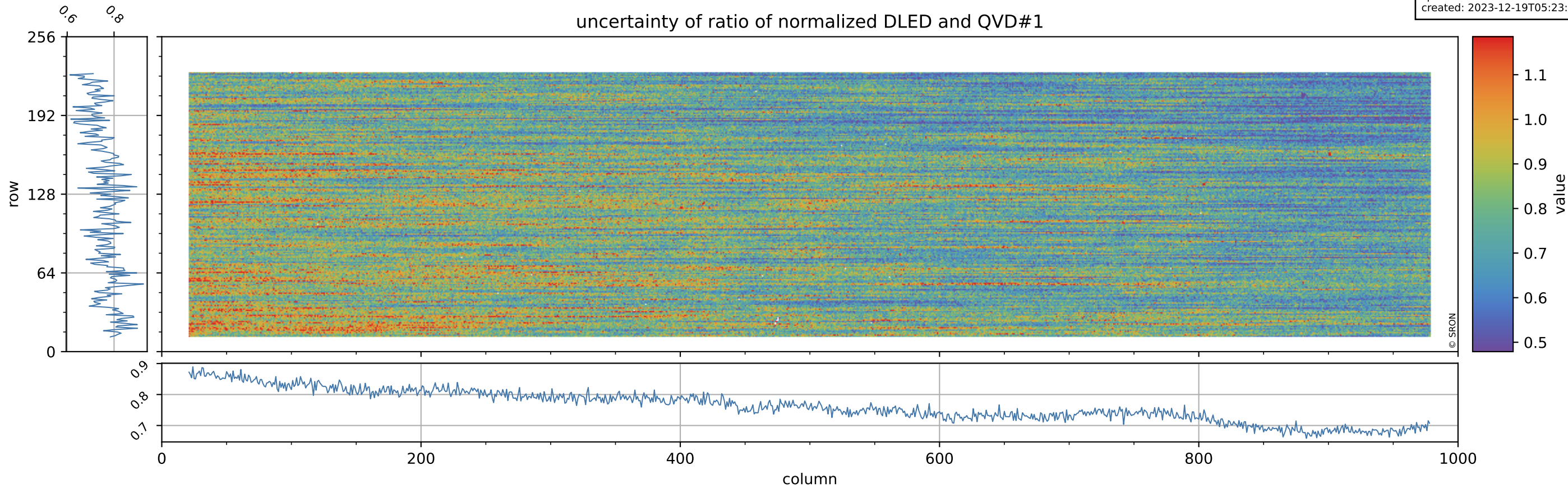
value of ratio of normalized DLED and QVD#1



# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 0.76277  
spread: 0.14889  
created: 2023-12-19T05:23:15Z

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

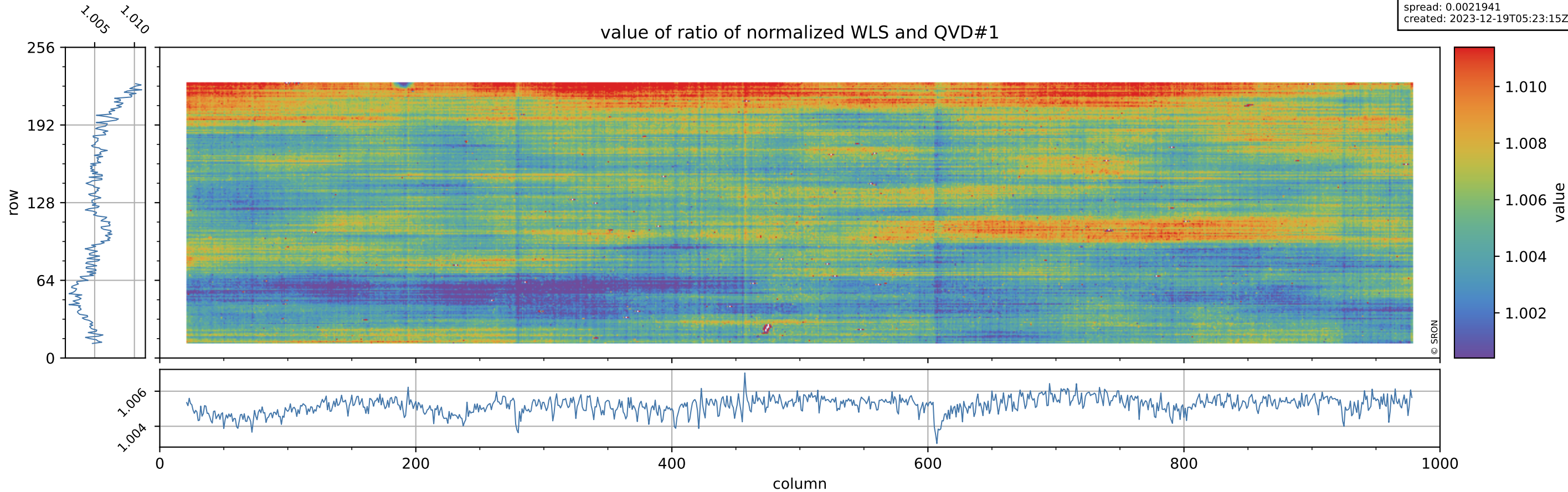




# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 1.0052  
spread: 0.0021941  
created: 2023-12-19T05:23:15Z

value of ratio of normalized WLS and QVD#1

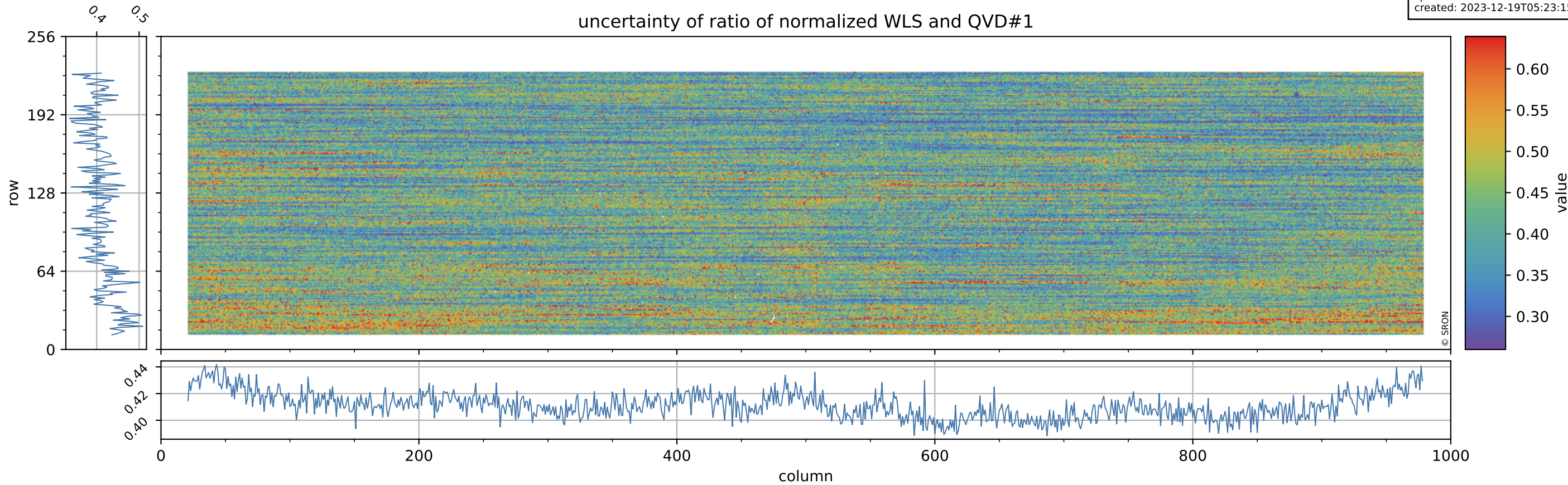




# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 0.41204  
spread: 0.07969  
created: 2023-12-19T05:23:15Z

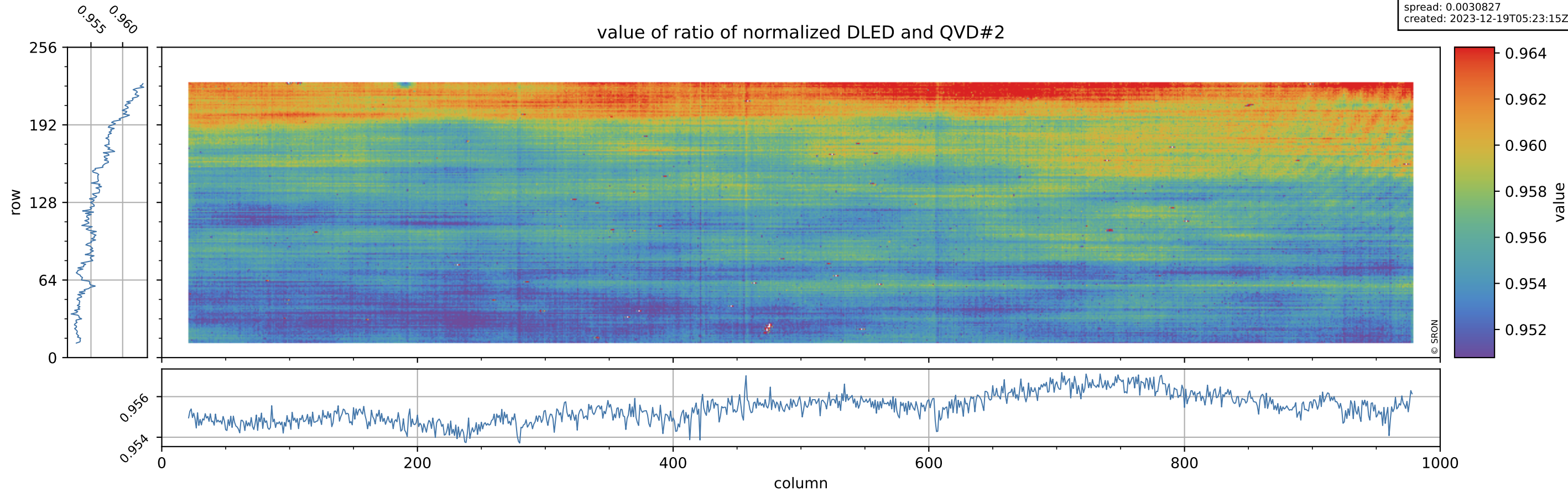
## uncertainty of ratio of normalized WLS and QVD#1



# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 0.95559  
spread: 0.0030827  
created: 2023-12-19T05:23:15Z

value of ratio of normalized DLED and QVD#2

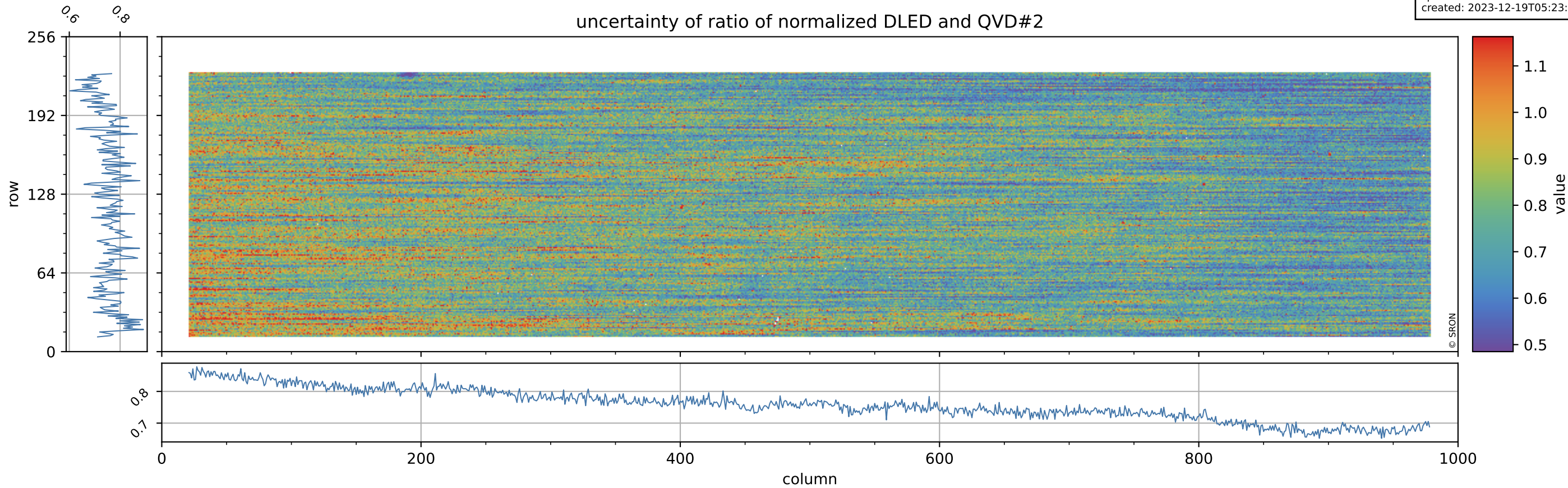




# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 0.758  
spread: 0.14315  
created: 2023-12-19T05:23:16Z

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

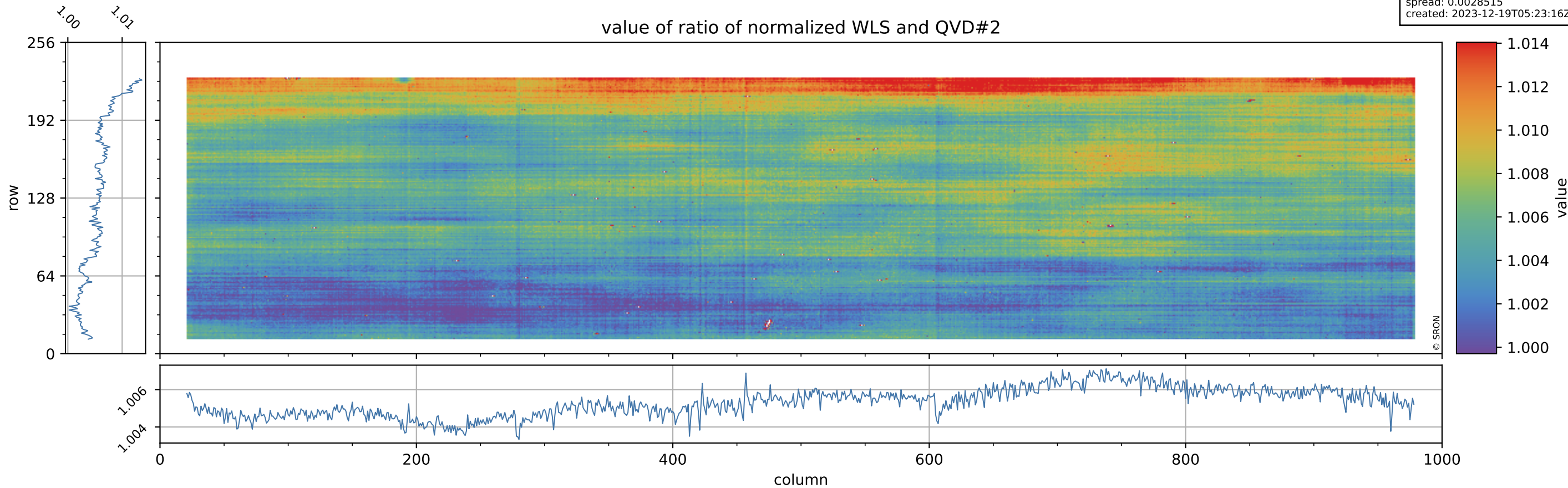




# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 1.0052  
spread: 0.0028515  
created: 2023-12-19T05:23:16Z

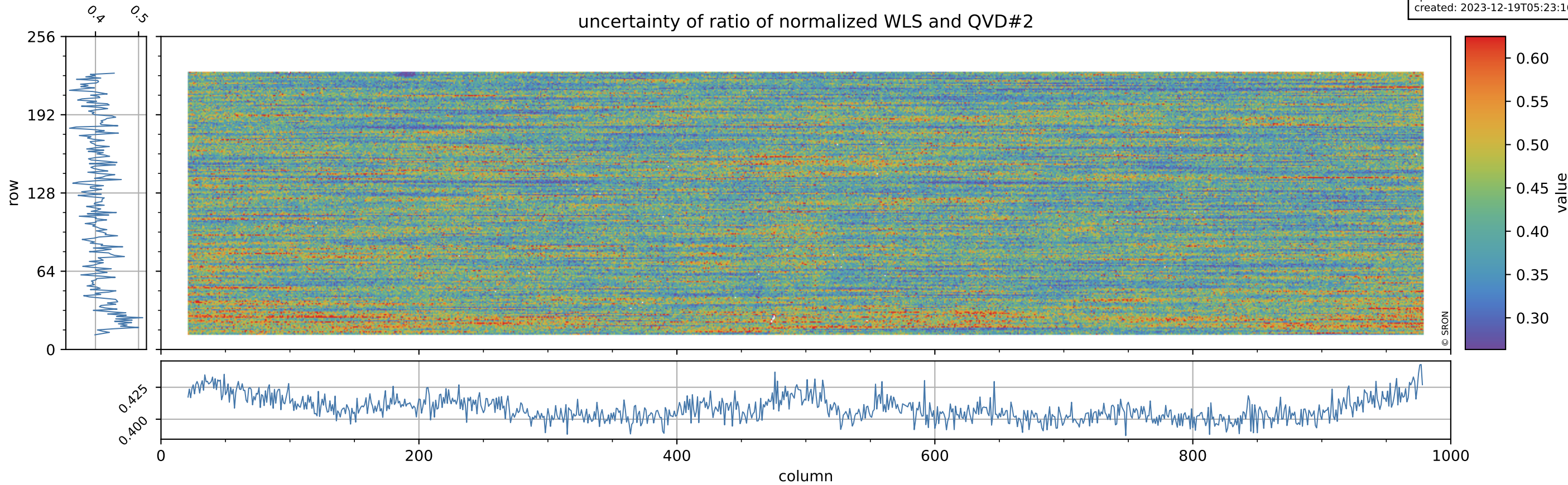
value of ratio of normalized WLS and QVD#2



# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 0.40935  
spread: 0.075981  
created: 2023-12-19T05:23:16Z

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

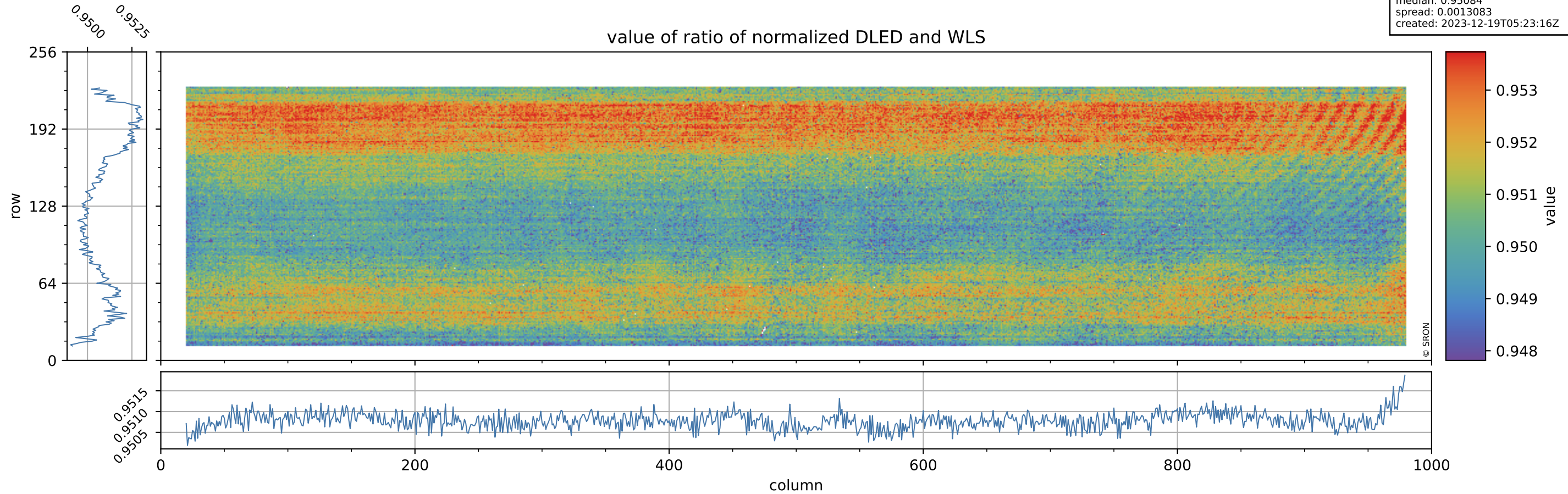




# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 0.95084  
spread: 0.0013083  
created: 2023-12-19T05:23:16Z

value of ratio of normalized DLED and WLS

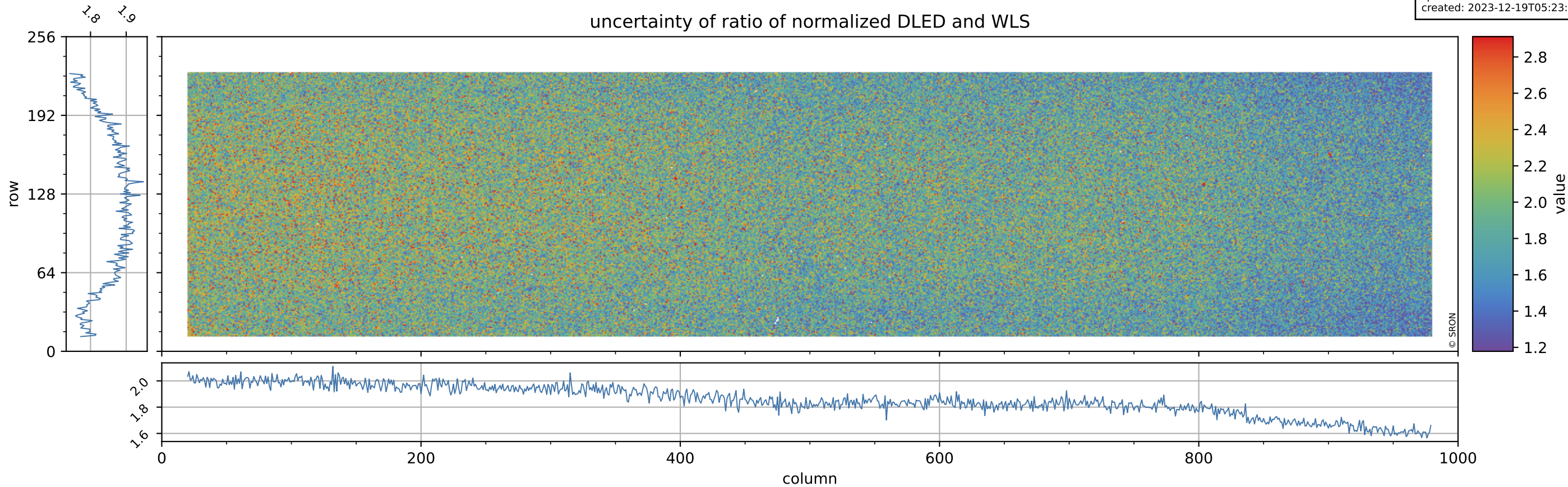




# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 1.8578  
spread: 0.35987  
created: 2023-12-19T05:23:17Z

## uncertainty of ratio of normalized DLED and WLS

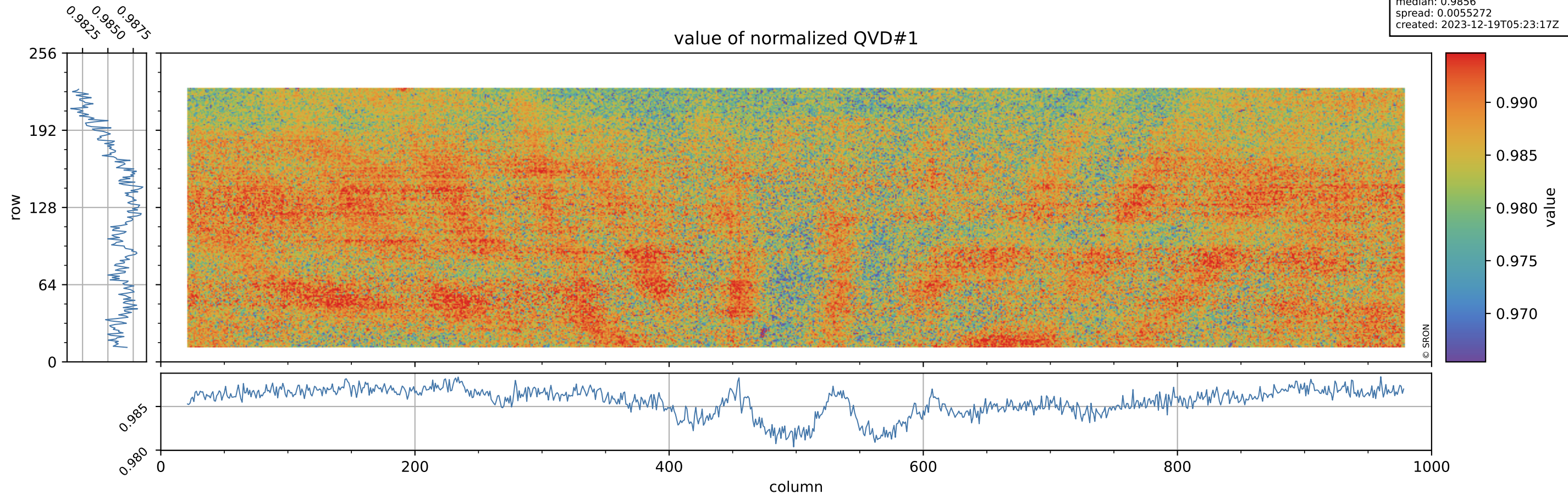




# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 0.9856  
spread: 0.0055272  
created: 2023-12-19T05:23:17Z

value of normalized QVD#1

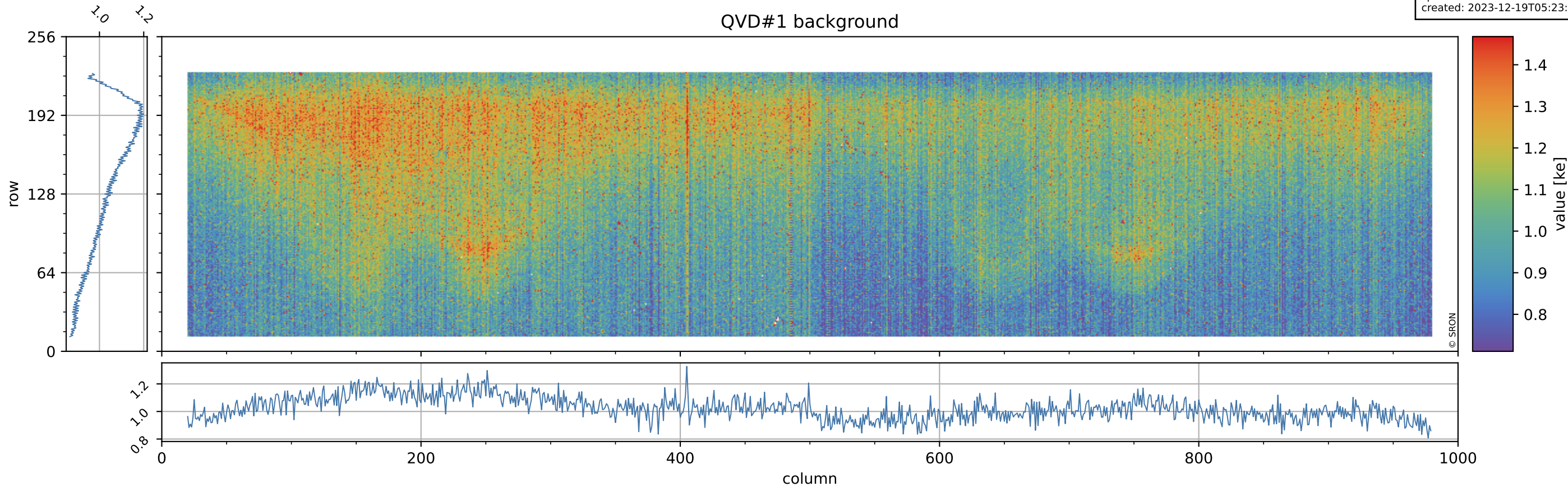




# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 1.0255 ke  
spread: 0.16122 ke  
created: 2023-12-19T05:23:17Z

## QVD#1 background

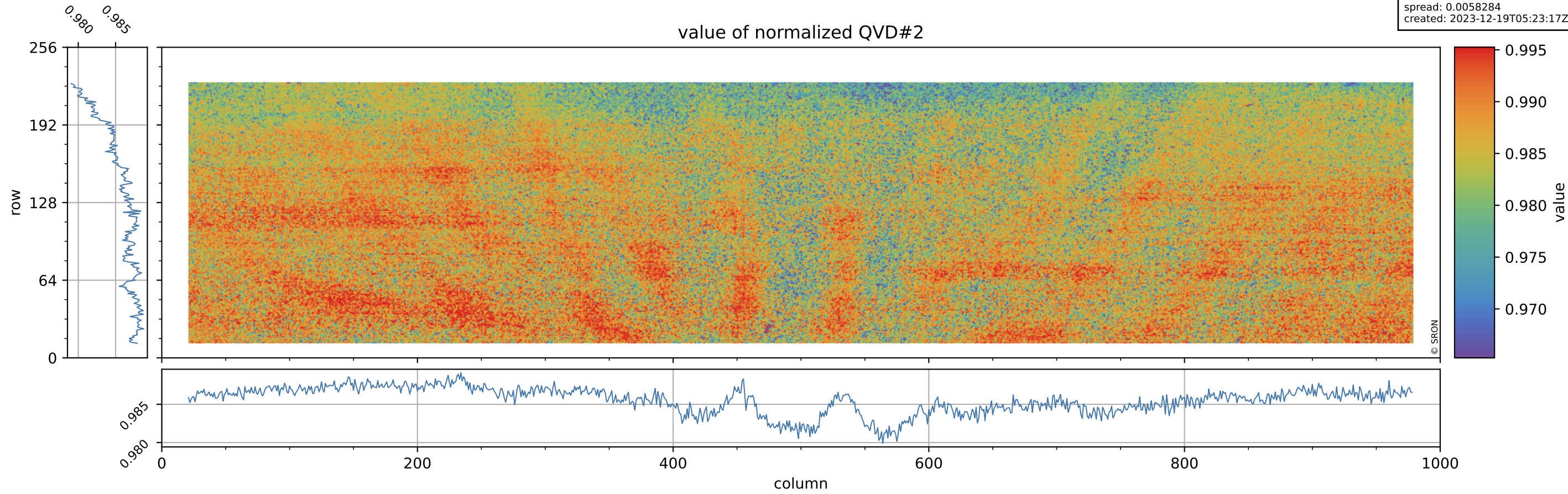




# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 0.98551  
spread: 0.0058284  
created: 2023-12-19T05:23:17Z

value of normalized QVD#2

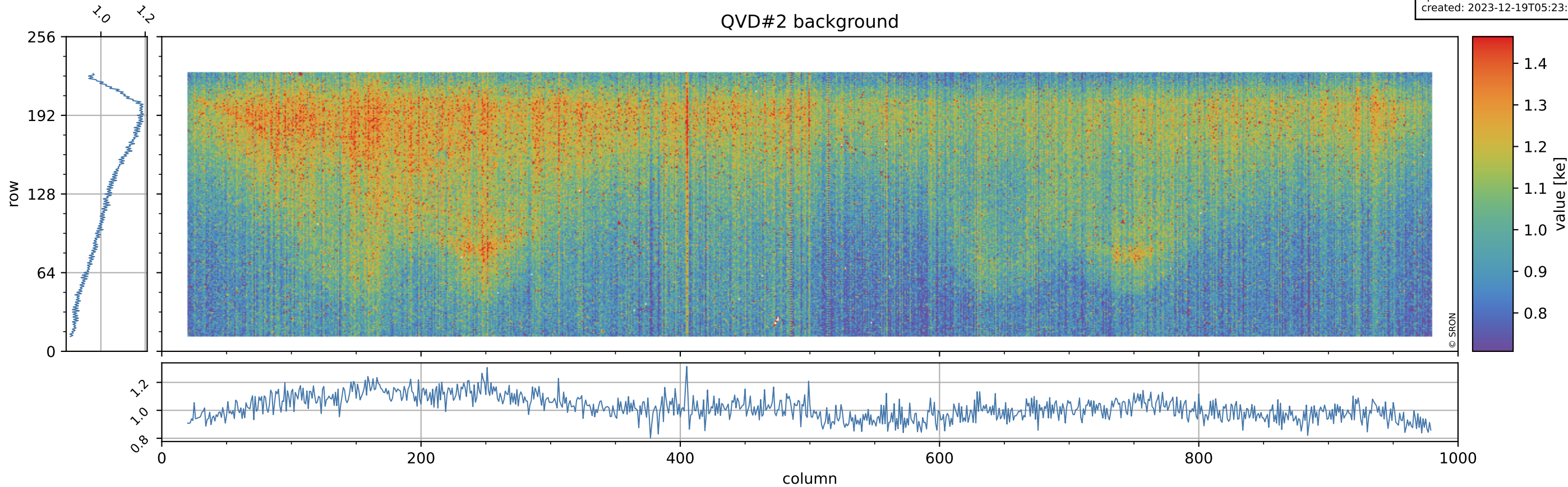




# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 1.0206 ke  
spread: 0.16075 ke  
created: 2023-12-19T05:23:18Z

## QVD#2 background

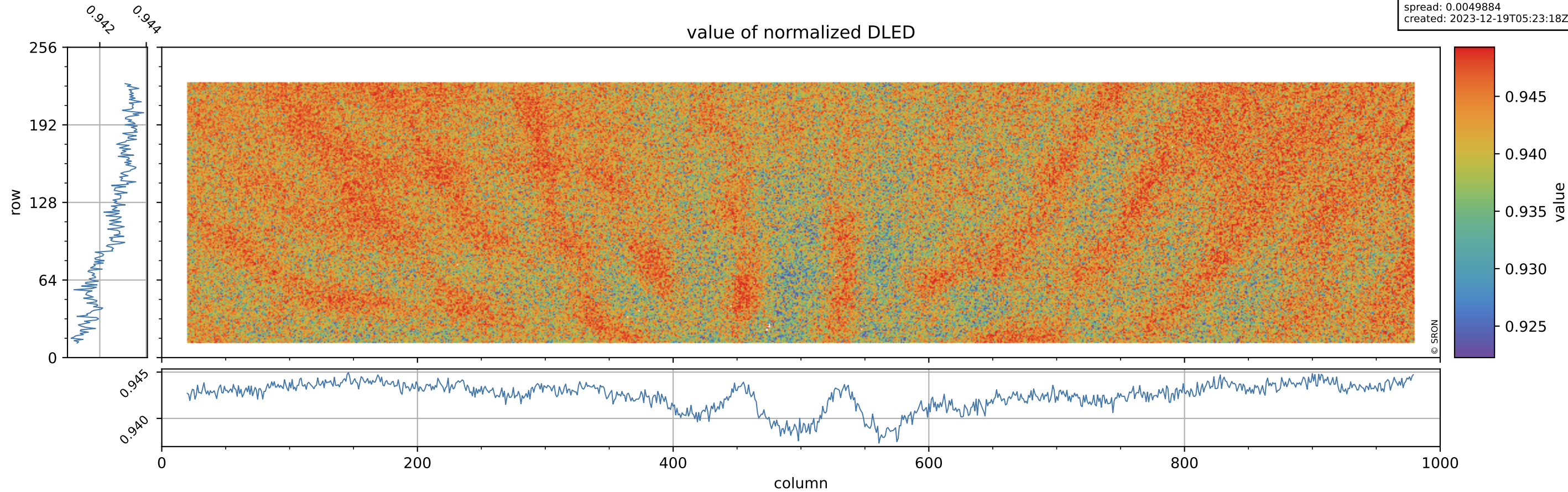




# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 0.9424  
spread: 0.0049884  
created: 2023-12-19T05:23:18Z

value of normalized DLED

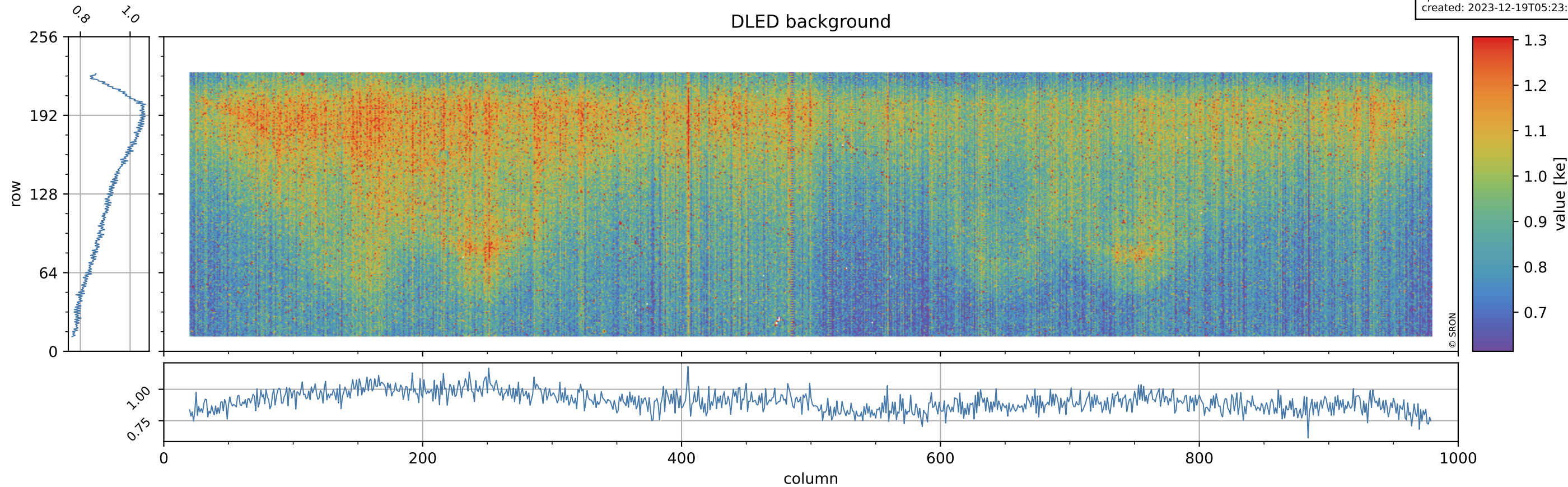




# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 0.90719 ke  
spread: 0.14676 ke  
created: 2023-12-19T05:23:18Z

## DLED background

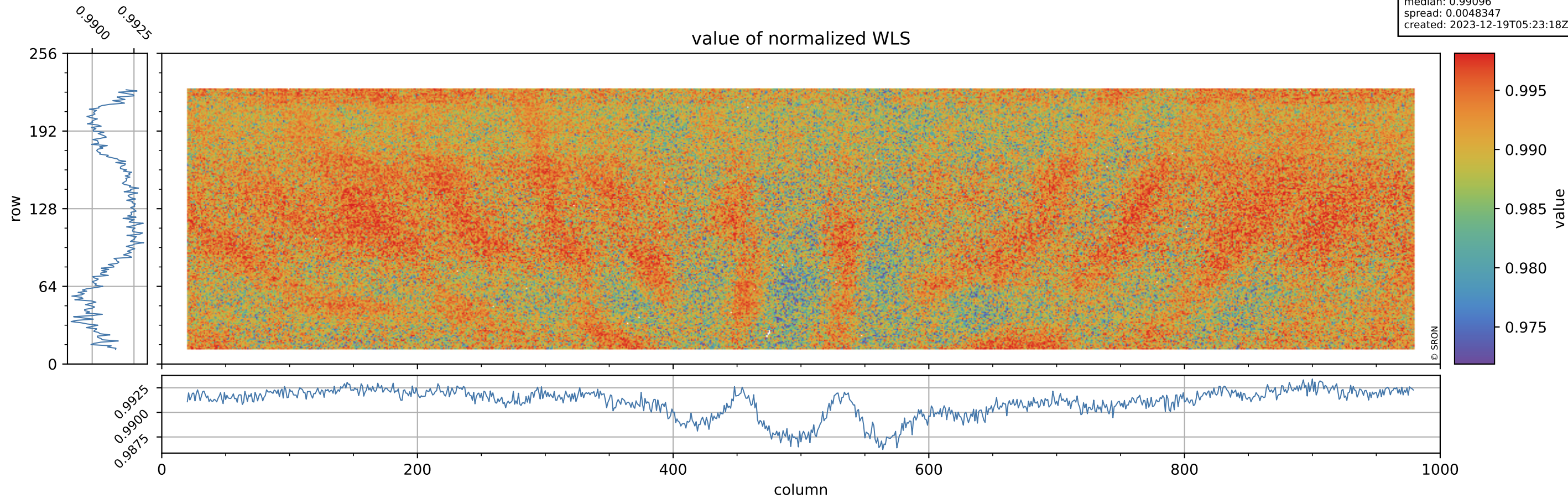




# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 0.99096  
spread: 0.0048347  
created: 2023-12-19T05:23:18Z

value of normalized WLS

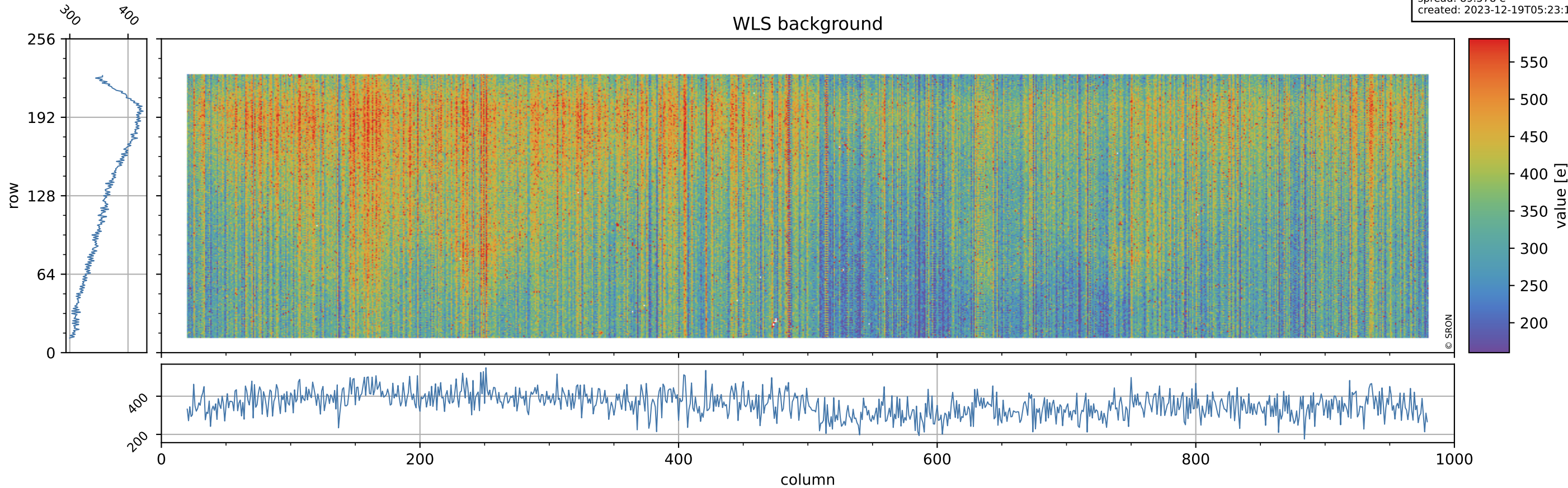




# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
median: 359.17 e  
spread: 89.578 e  
created: 2023-12-19T05:23:19Z

## WLS background





# Tropomi SWIR stability

orbits: [31952, 32027]  
coverage: 2023-12-13 / 2023-12-18  
azimuth: 1.2739 & 1.2741  
created: 2023-12-19T05:23:19Z

ground-tracks of Sentinel-5P

