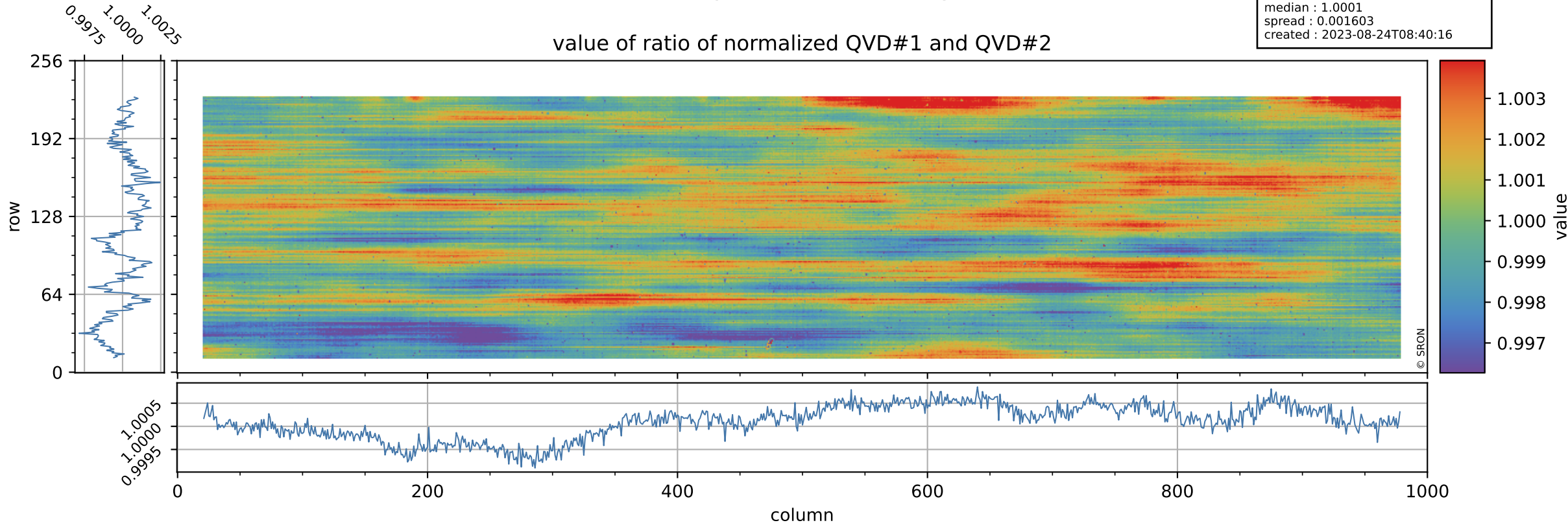


# Tropomi SWIR stability

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

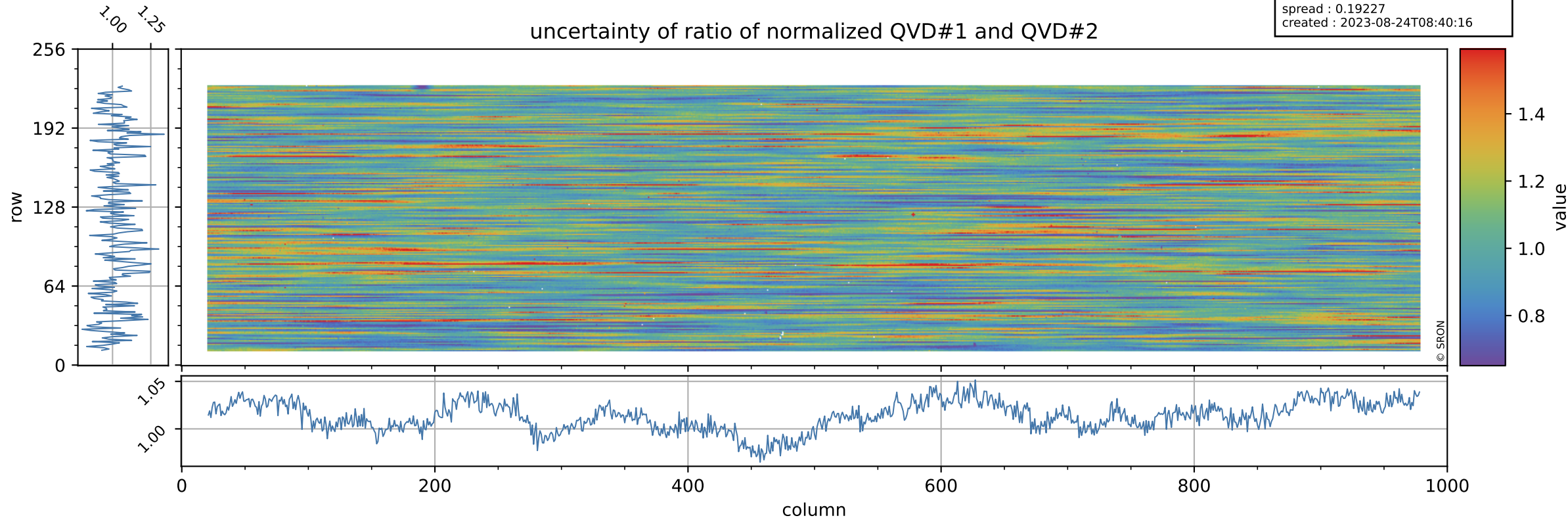
orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 1.0001  
spread : 0.001603  
created : 2023-08-24T08:40:16



# Tropomi SWIR stability

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

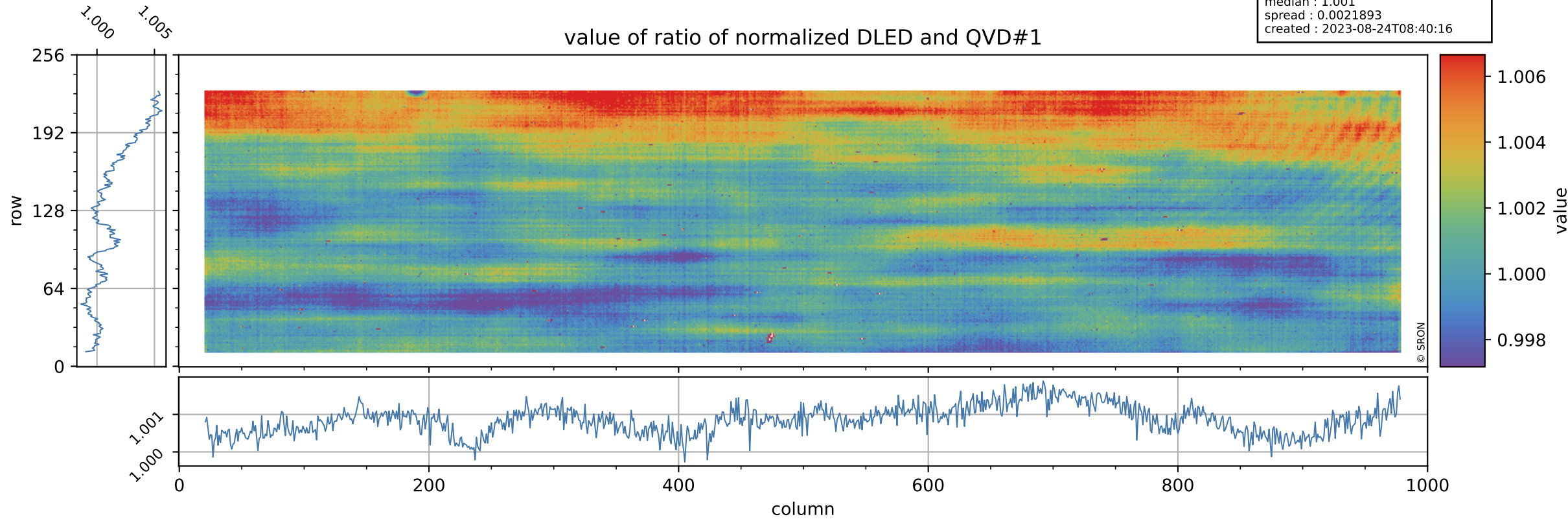
orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 1.0158  
spread : 0.19227  
created : 2023-08-24T08:40:16



# Tropomi SWIR stability

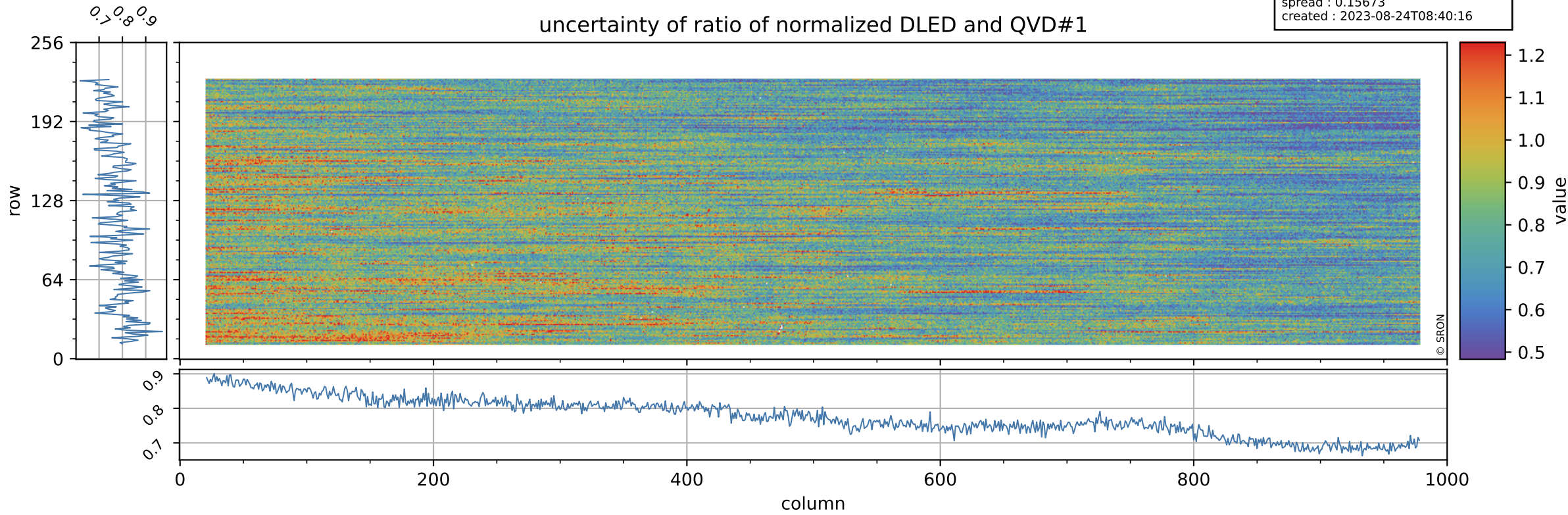
value of ratio of normalized DLED and QVD#1

orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 1.001  
spread : 0.0021893  
created : 2023-08-24T08:40:16



# Tropomi SWIR stability

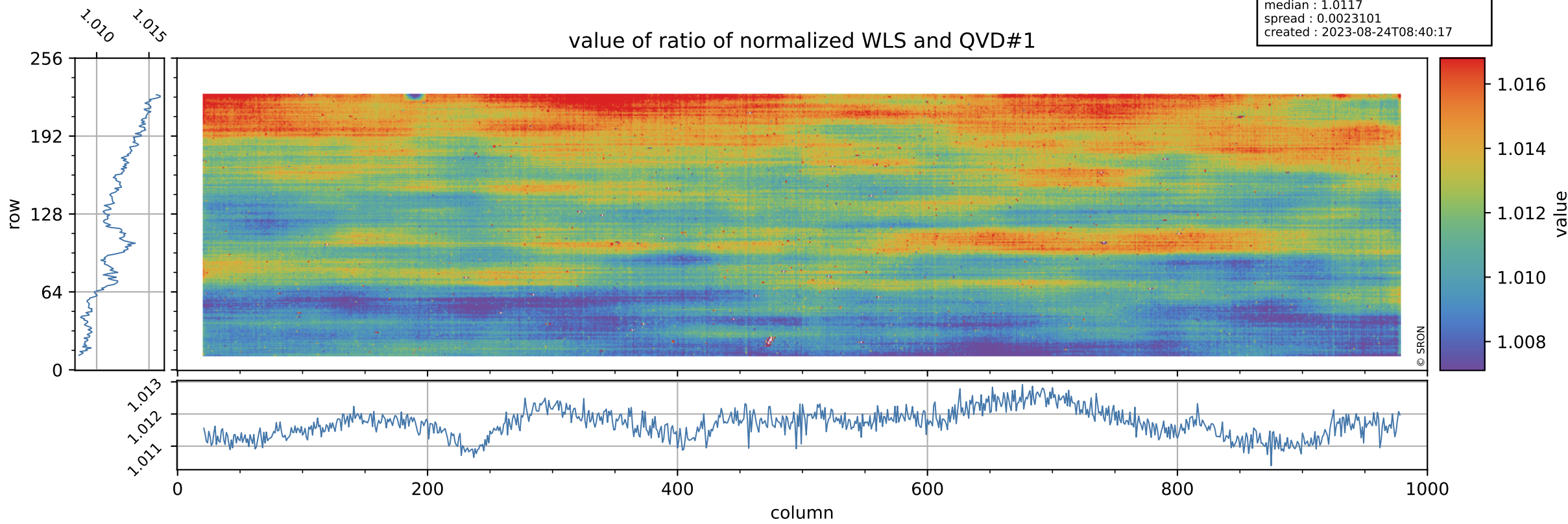
orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 0.77573  
spread : 0.15673  
created : 2023-08-24T08:40:16



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

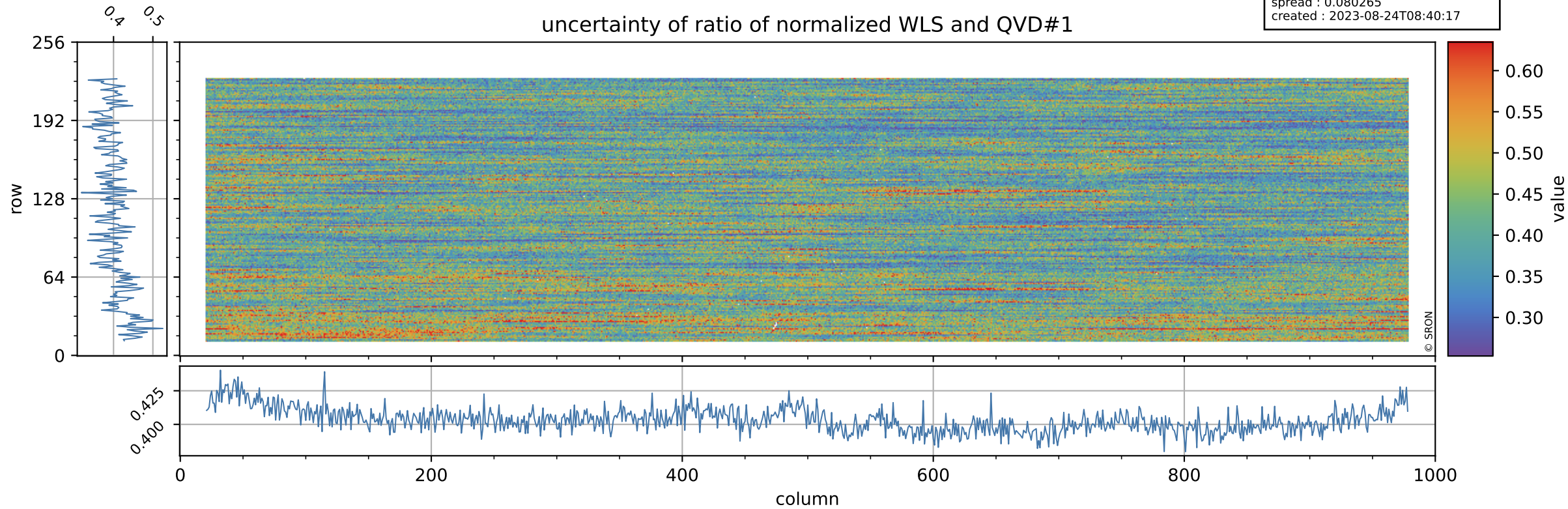
orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 1.0117  
spread : 0.0023101  
created : 2023-08-24T08:40:17



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

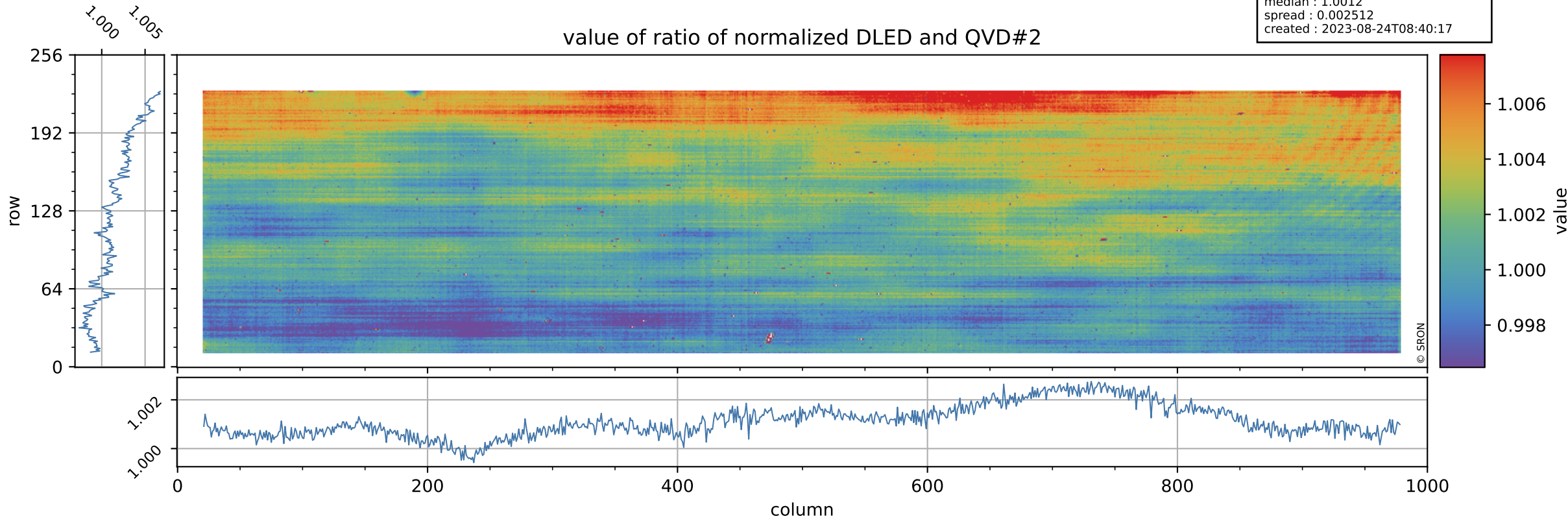
orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 0.4044  
spread : 0.080265  
created : 2023-08-24T08:40:17



# Tropomi SWIR stability

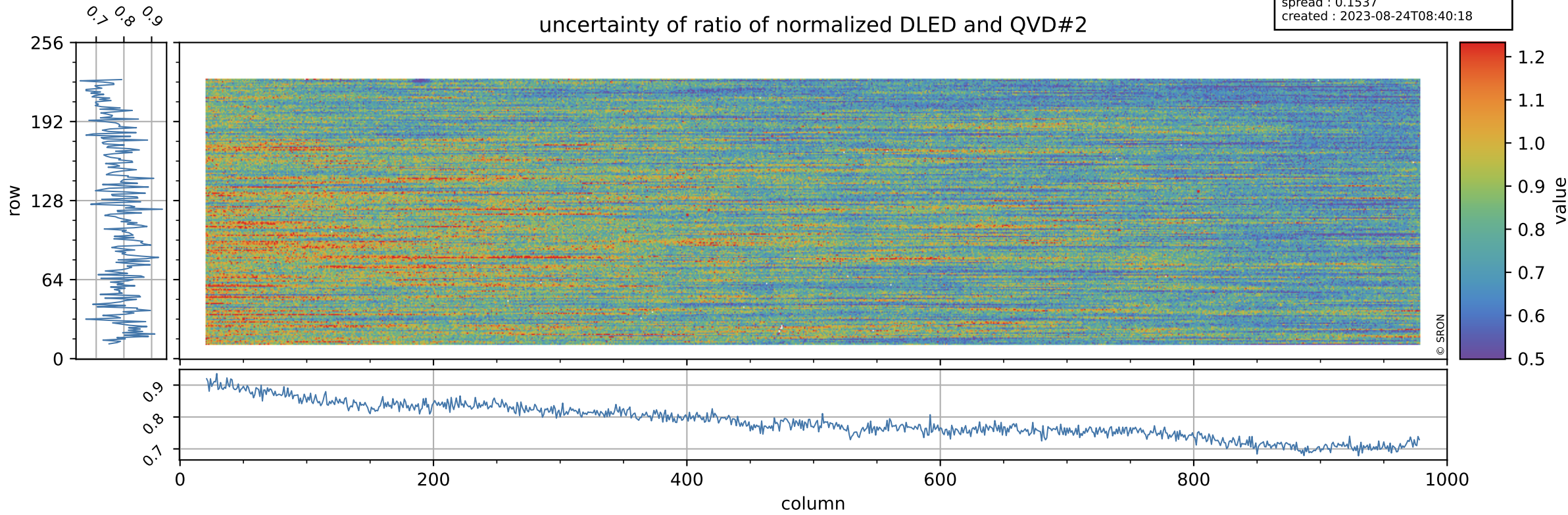
value of ratio of normalized DLED and QVD#2

orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 1.0012  
spread : 0.002512  
created : 2023-08-24T08:40:17



# Tropomi SWIR stability

orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 0.78456  
spread : 0.1537  
created : 2023-08-24T08:40:18

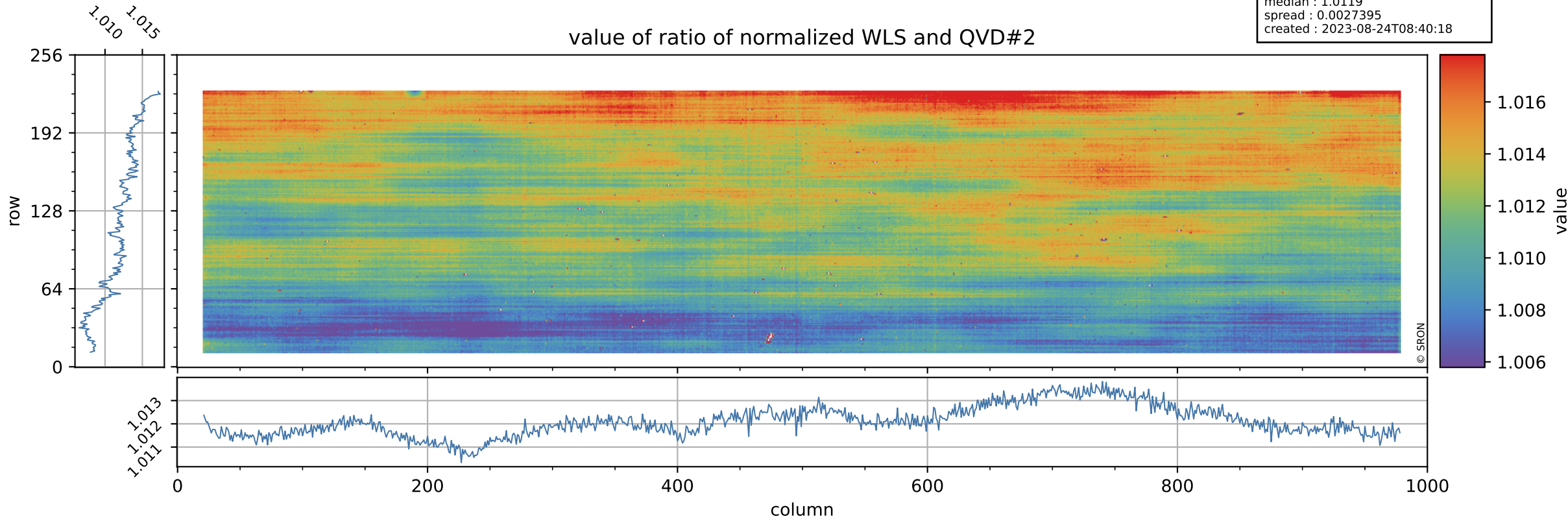




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

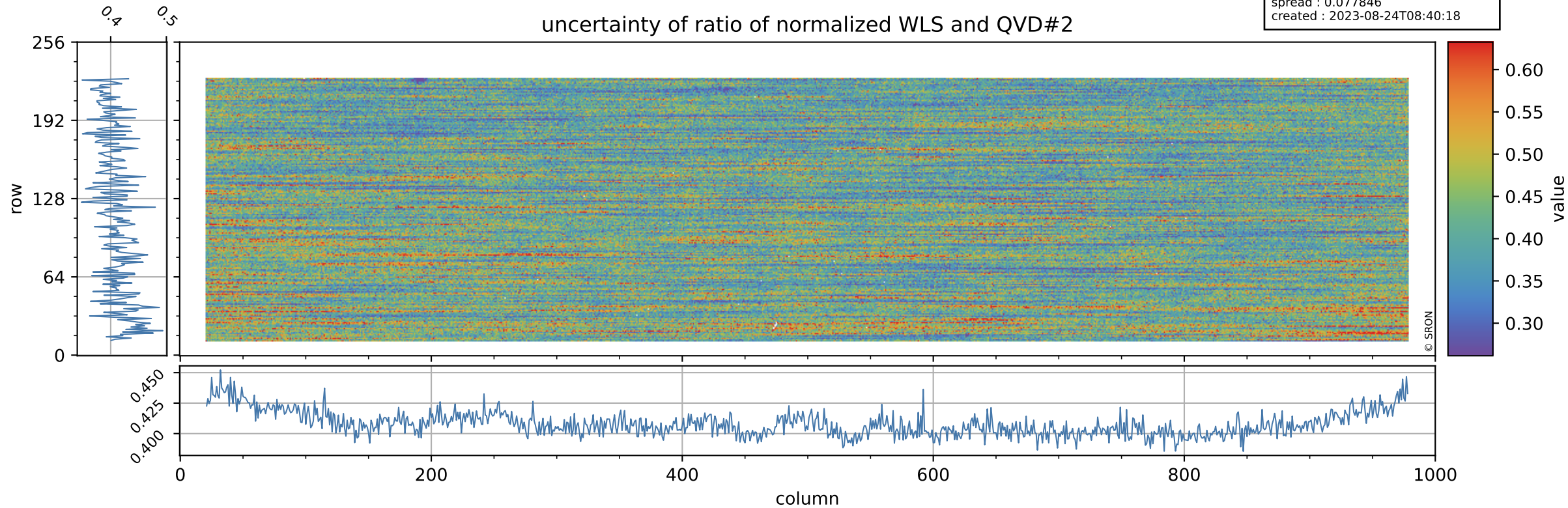
orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 1.0119  
spread : 0.0027395  
created : 2023-08-24T08:40:18



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

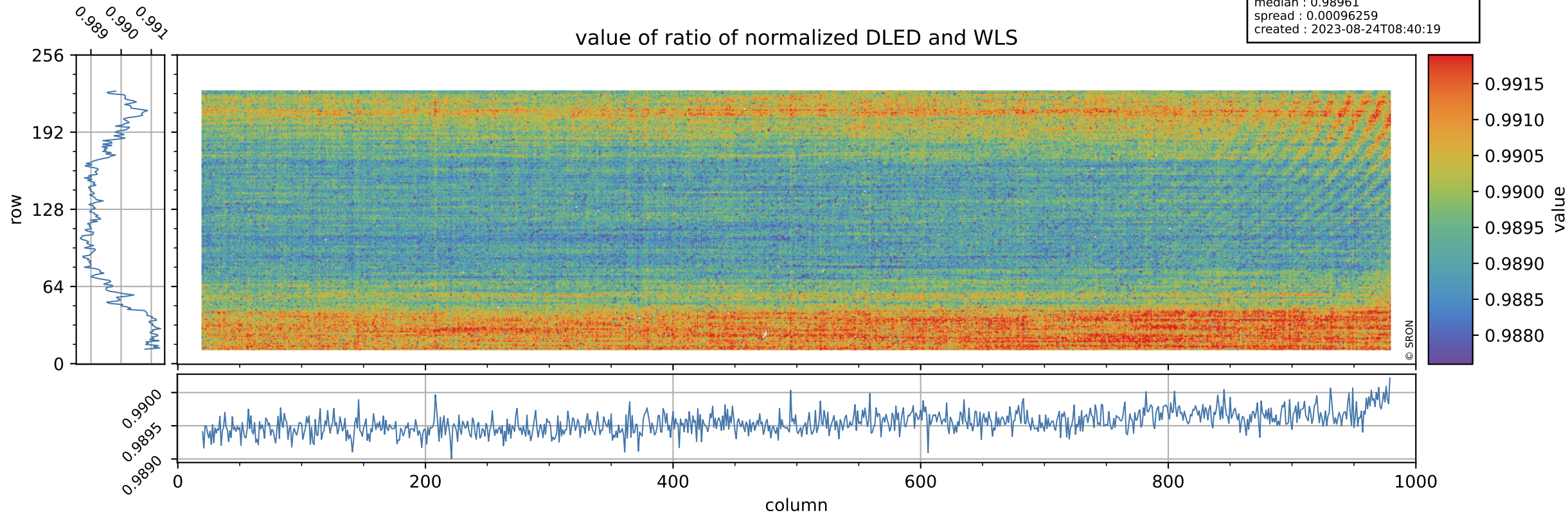
orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 0.40913  
spread : 0.077846  
created : 2023-08-24T08:40:18



# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

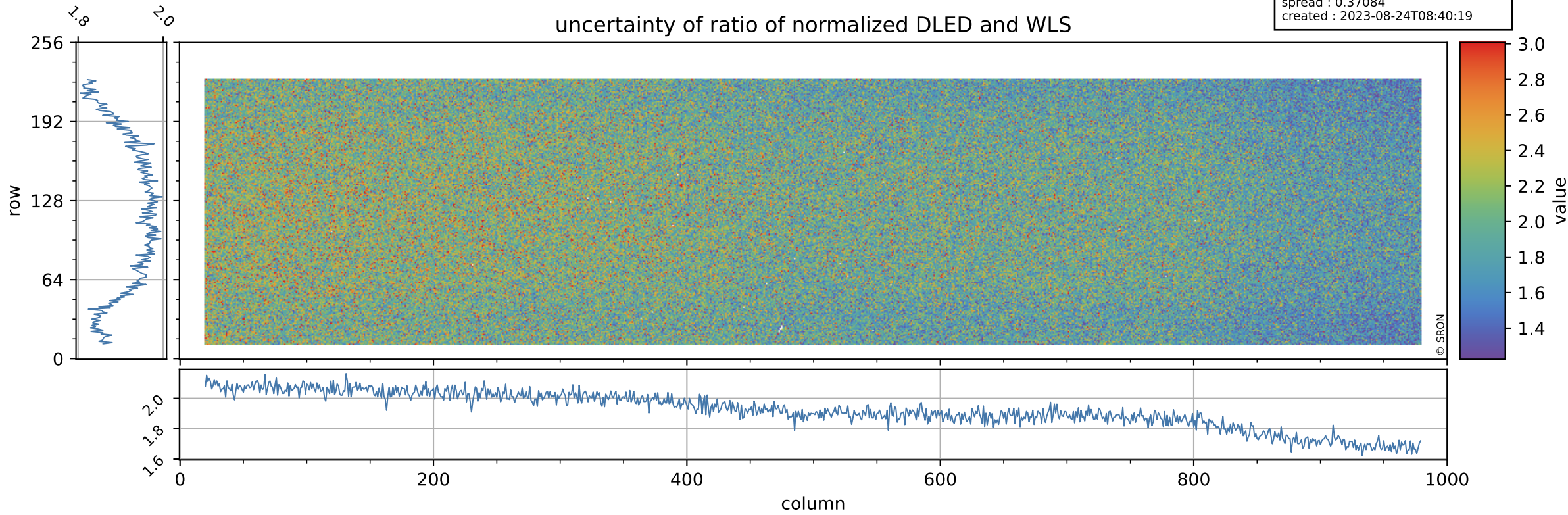
orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 0.98961  
spread : 0.00096259  
created : 2023-08-24T08:40:19



# Tropomi SWIR stability

uncertainty of ratio of normalized DLED and WLS

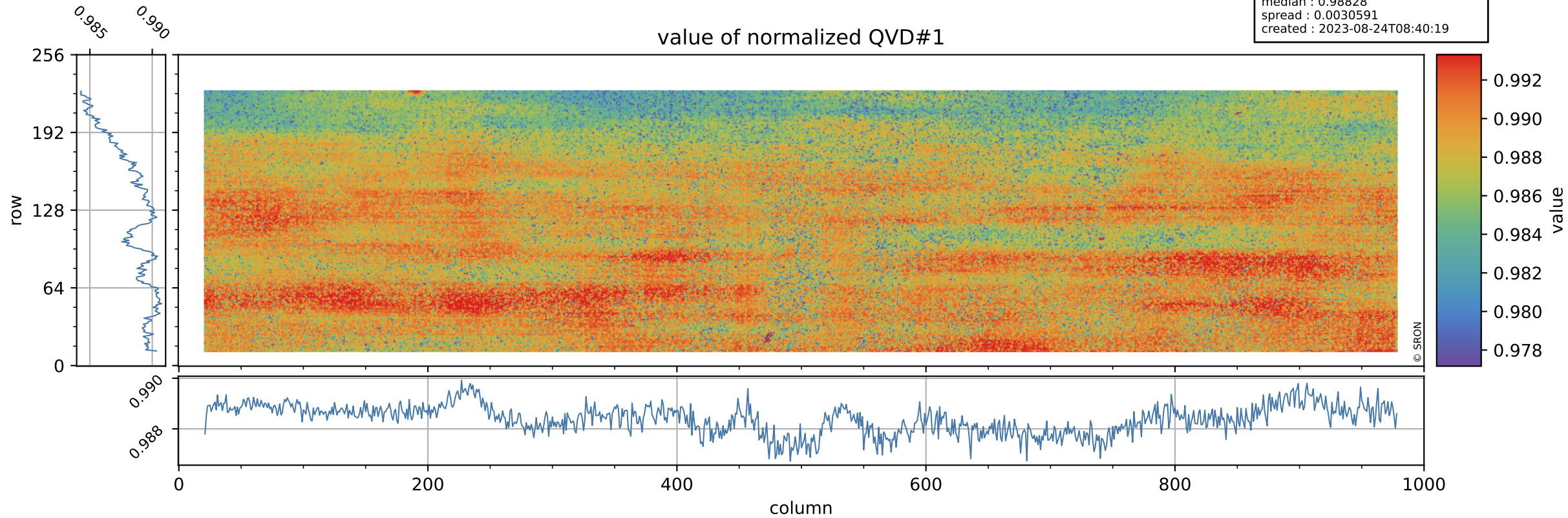
orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 1.9245  
spread : 0.37084  
created : 2023-08-24T08:40:19



# Tropomi SWIR stability

value of normalized QVD#1

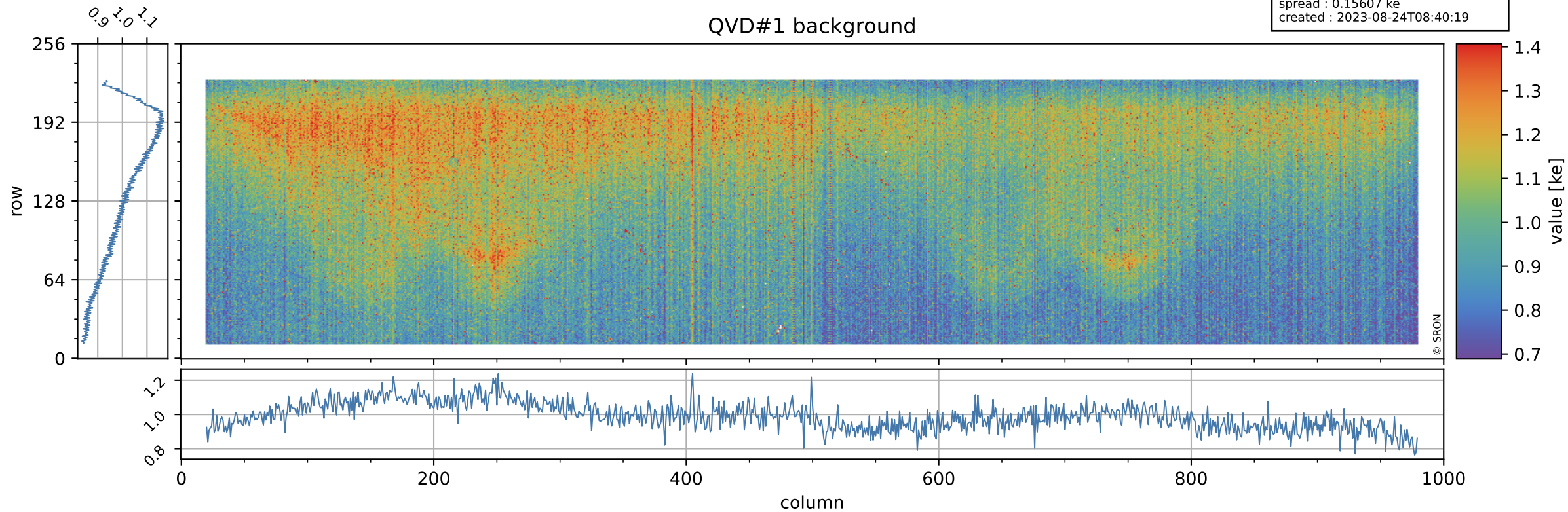
orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 0.98828  
spread : 0.0030591  
created : 2023-08-24T08:40:19



# Tropomi SWIR stability

QVD#1 background

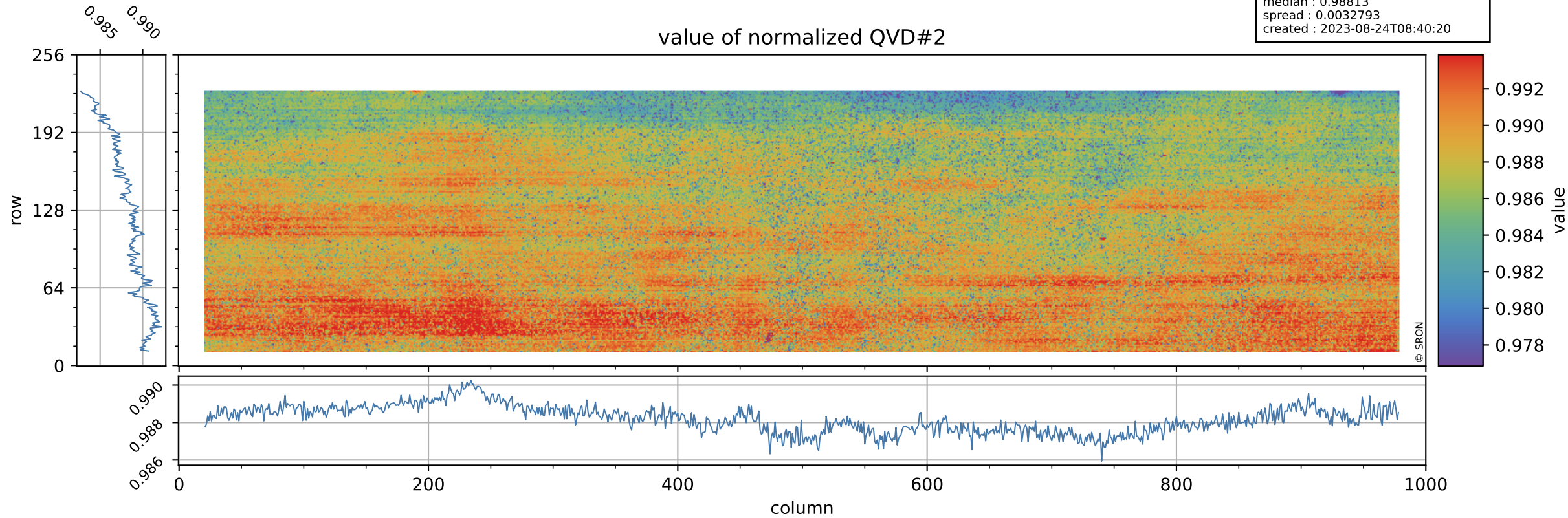
orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 0.99351 ke  
spread : 0.15607 ke  
created : 2023-08-24T08:40:19



# Tropomi SWIR stability

value of normalized QVD#2

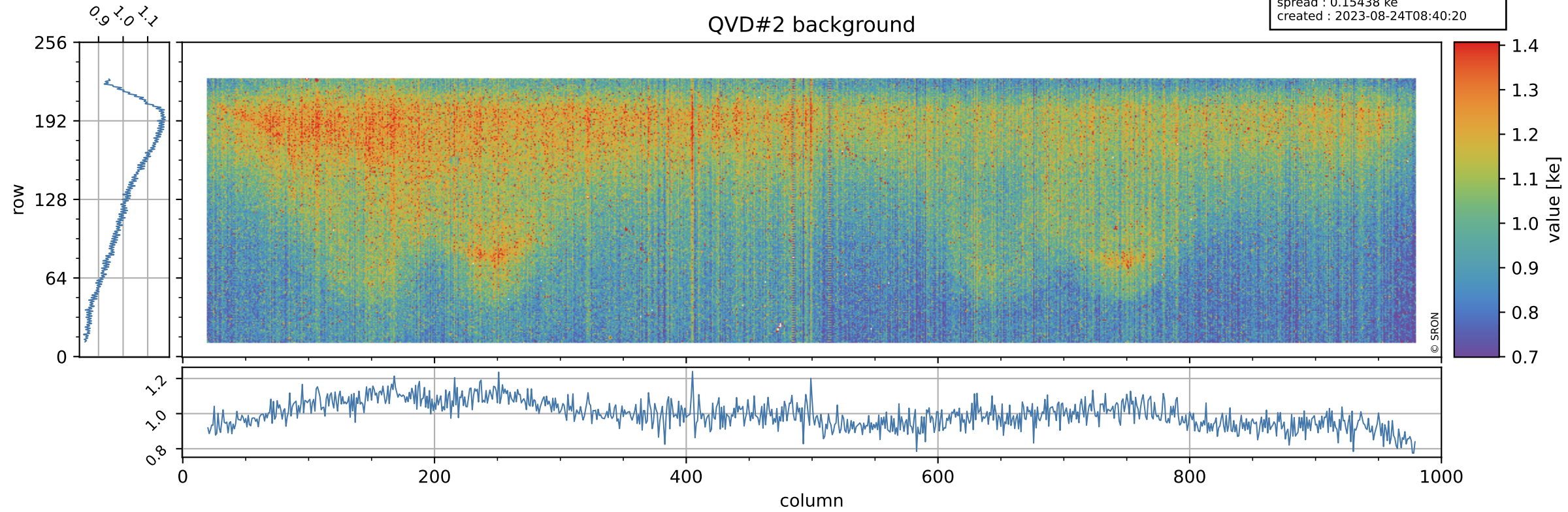
orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 0.98813  
spread : 0.0032793  
created : 2023-08-24T08:40:20



# Tropomi SWIR stability

QVD#2 background

orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 0.99912 ke  
spread : 0.15438 ke  
created : 2023-08-24T08:40:20

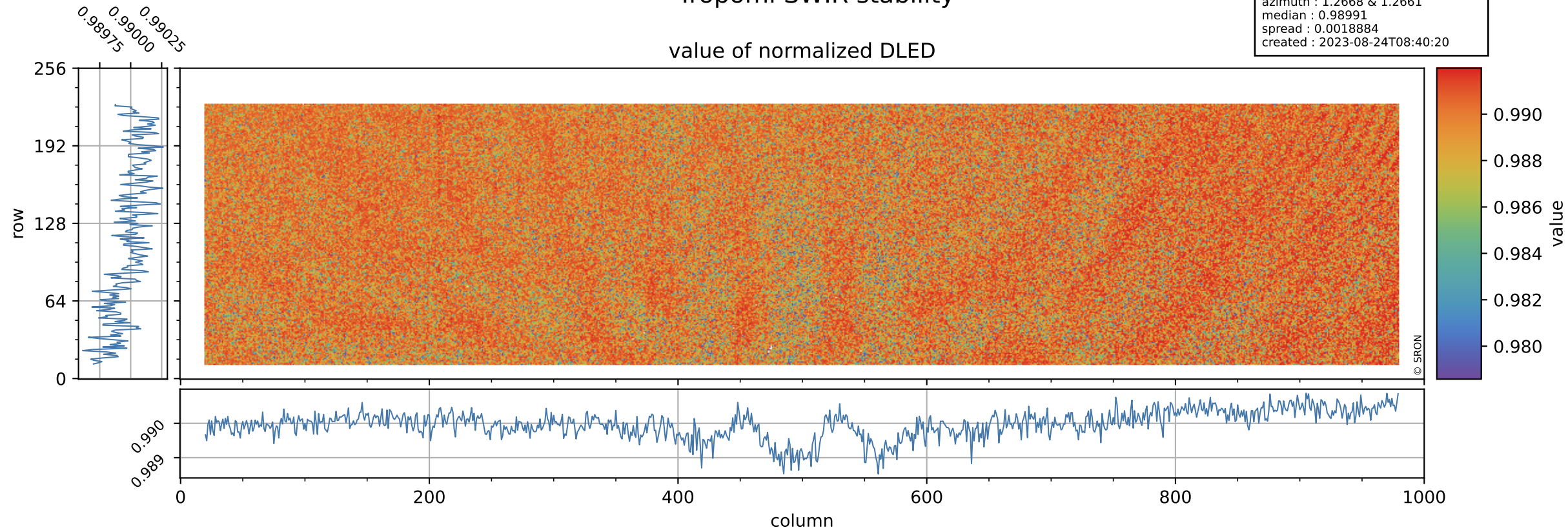




# Tropomi SWIR stability

value of normalized DLED

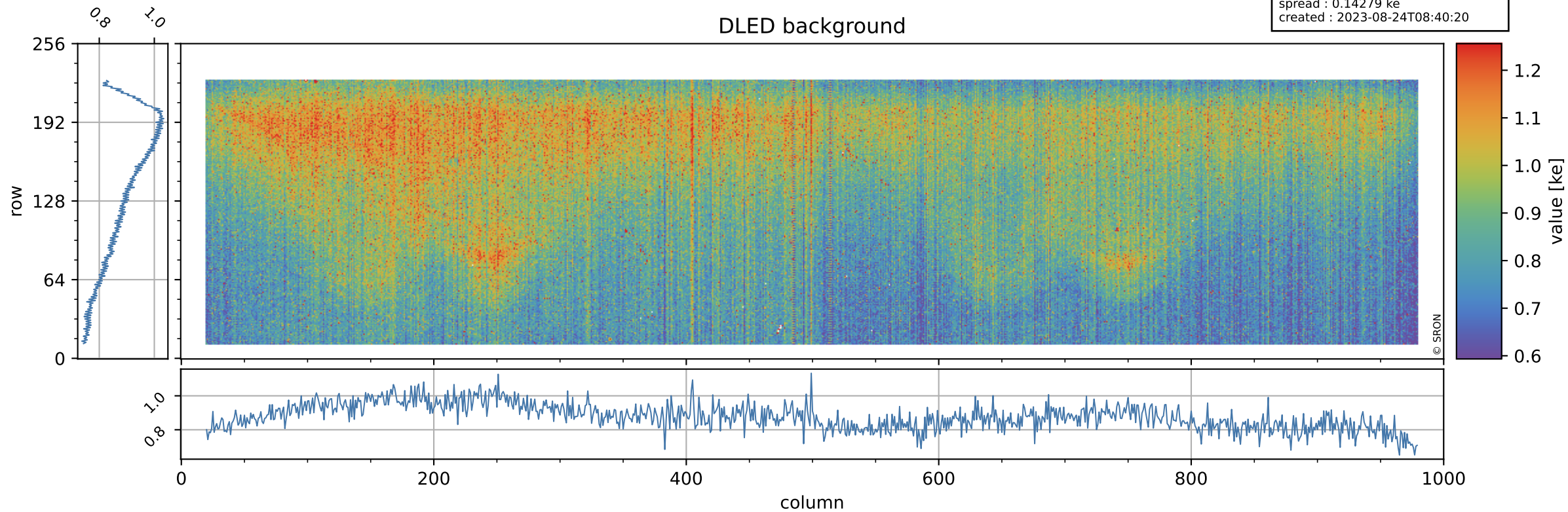
orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 0.98991  
spread : 0.0018884  
created : 2023-08-24T08:40:20



# Tropomi SWIR stability

DLED background

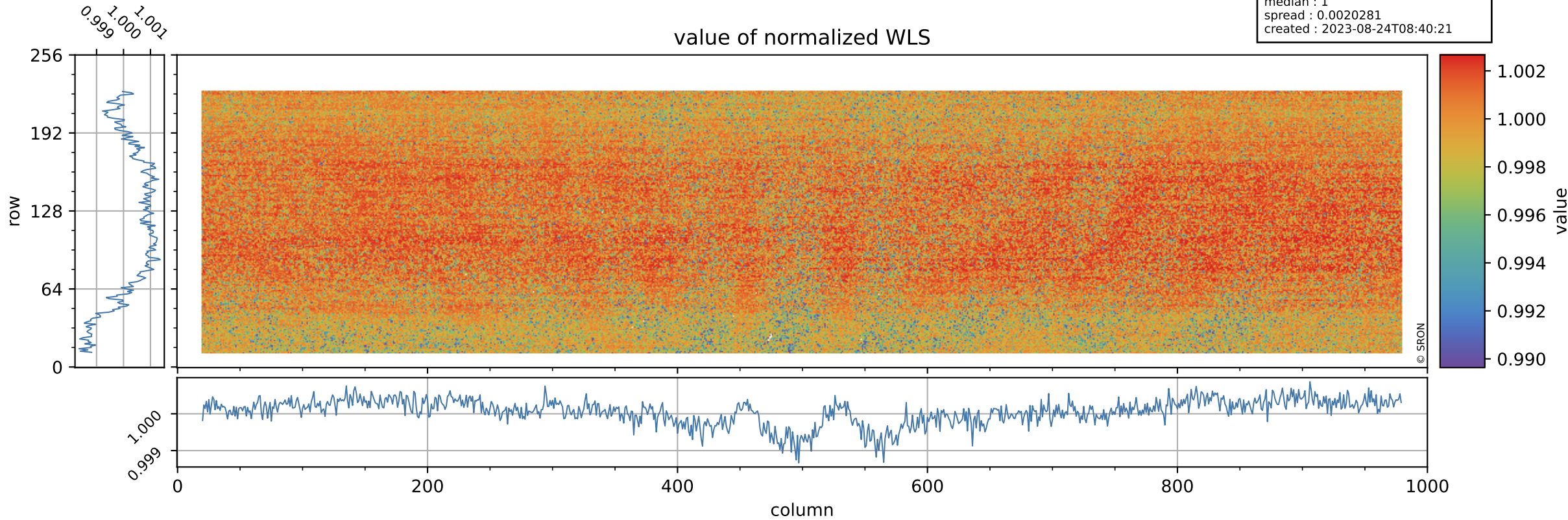
orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 0.87931 ke  
spread : 0.14279 ke  
created : 2023-08-24T08:40:20



# Tropomi SWIR stability

value of normalized WLS

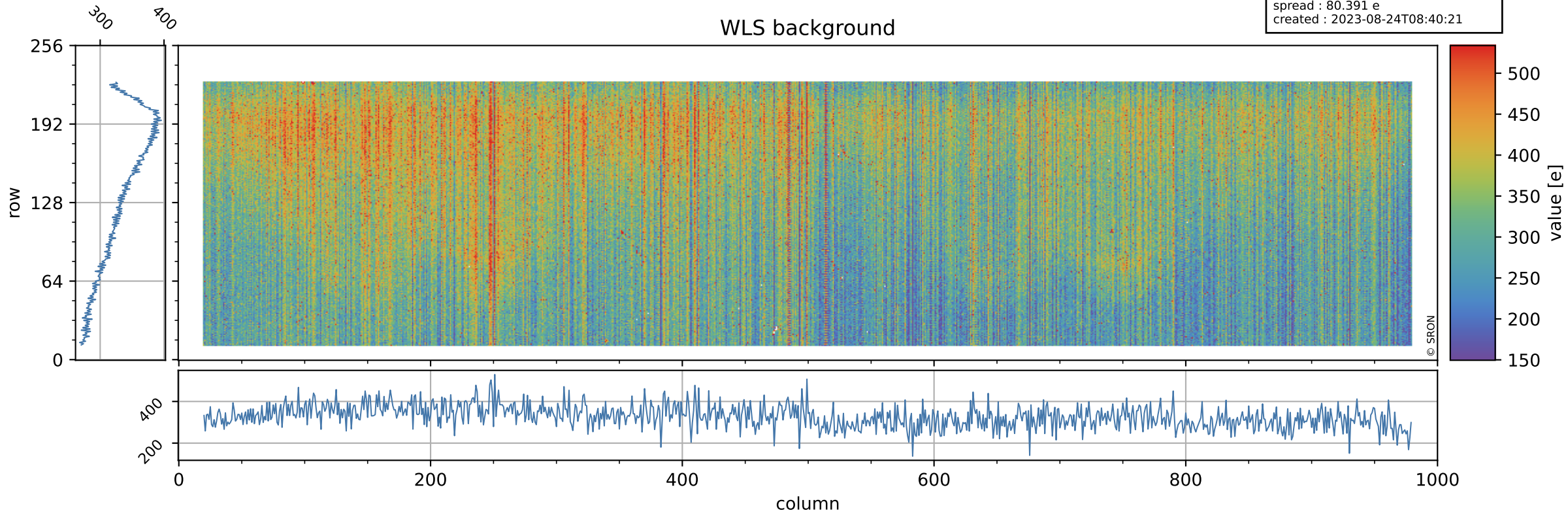
orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 1  
spread : 0.0020281  
created : 2023-08-24T08:40:21



# Tropomi SWIR stability

orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
median : 328.21 e  
spread : 80.391 e  
created : 2023-08-24T08:40:21

## WLS background



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

orbits : [9902, 9988]  
coverage : 2019-09-11 / 2019-09-17  
azimuth : 1.2668 & 1.2661  
created : 2023-08-24T08:40:21

