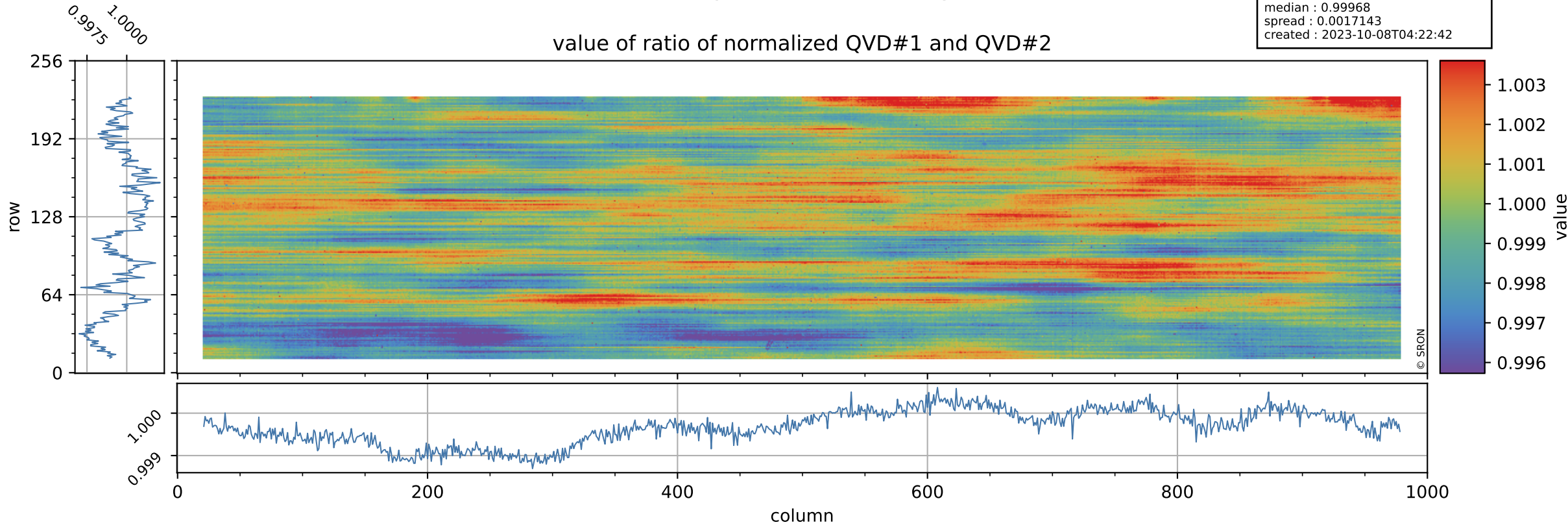


# Tropomi SWIR stability

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

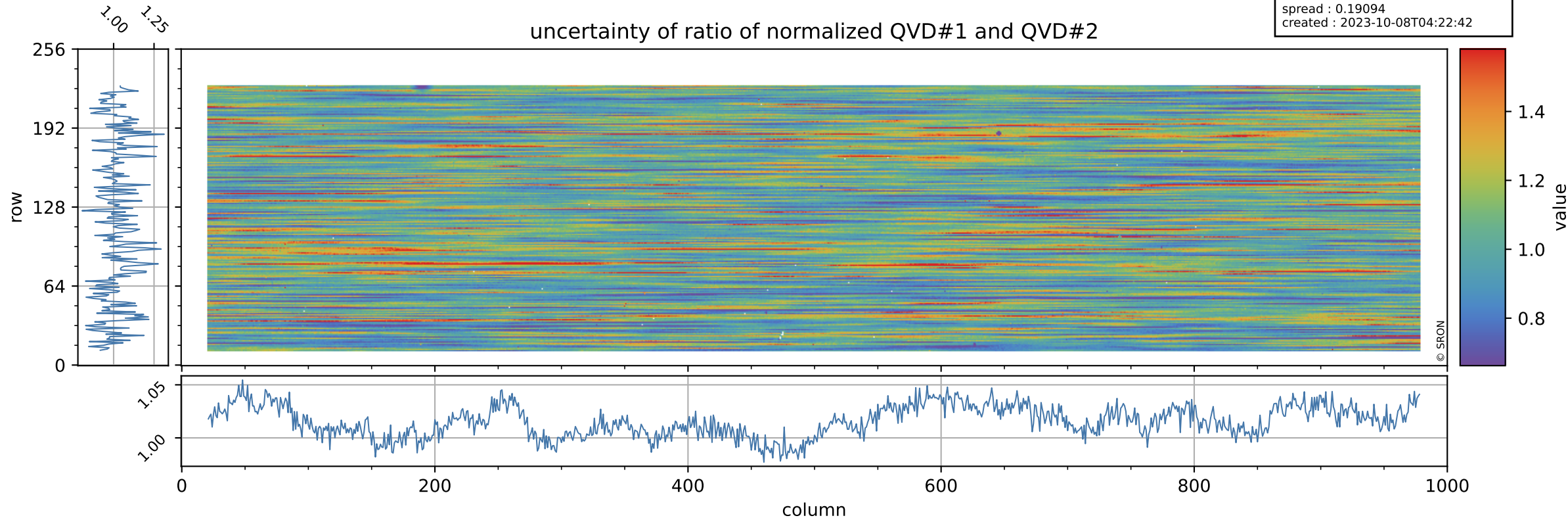
orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 0.99968  
spread : 0.0017143  
created : 2023-10-08T04:22:42



# Tropomi SWIR stability

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

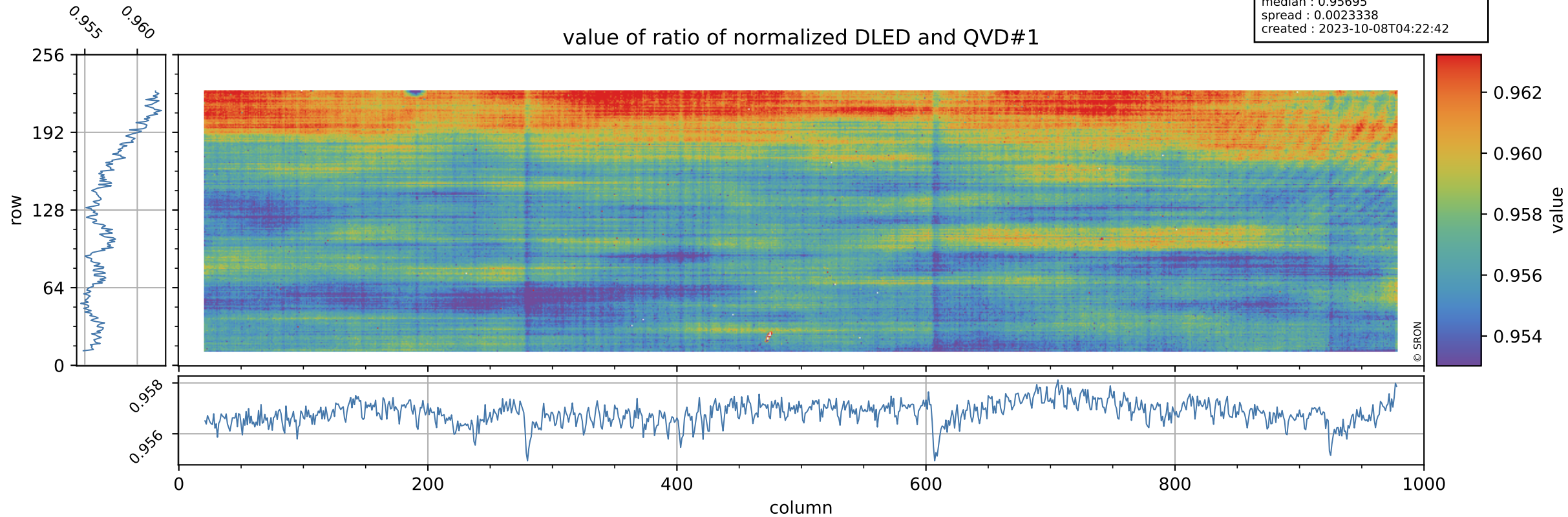
orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 1.0179  
spread : 0.19094  
created : 2023-10-08T04:22:42



# Tropomi SWIR stability

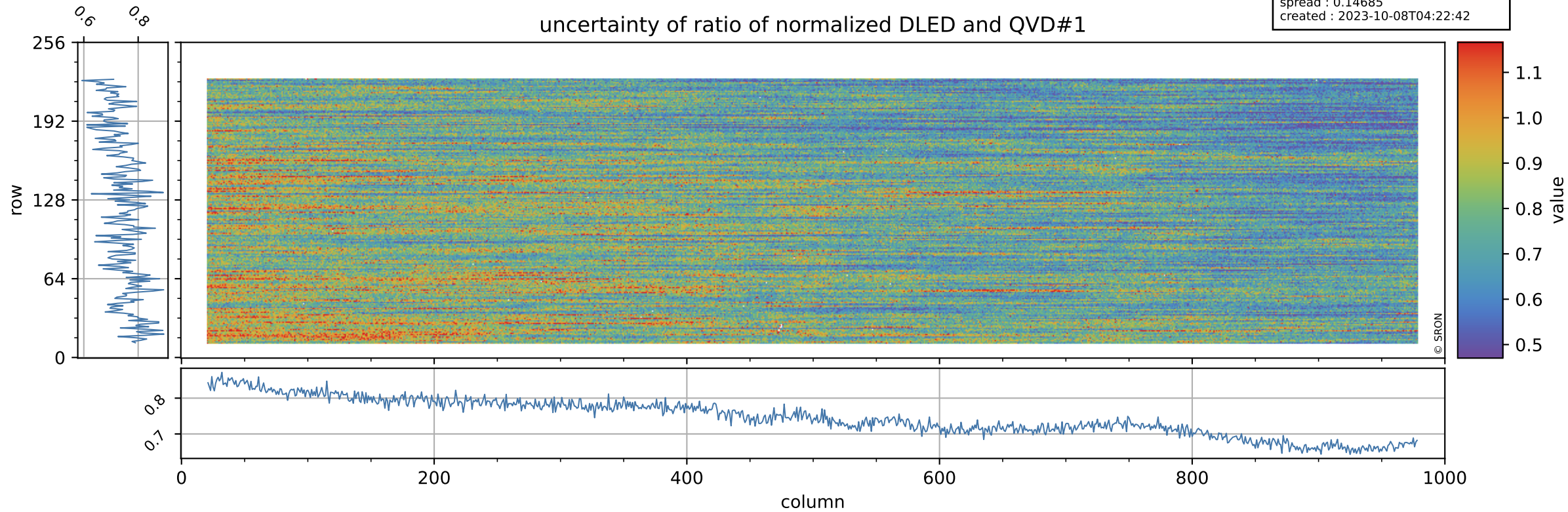
value of ratio of normalized DLED and QVD#1

orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 0.95695  
spread : 0.0023338  
created : 2023-10-08T04:22:42



# Tropomi SWIR stability

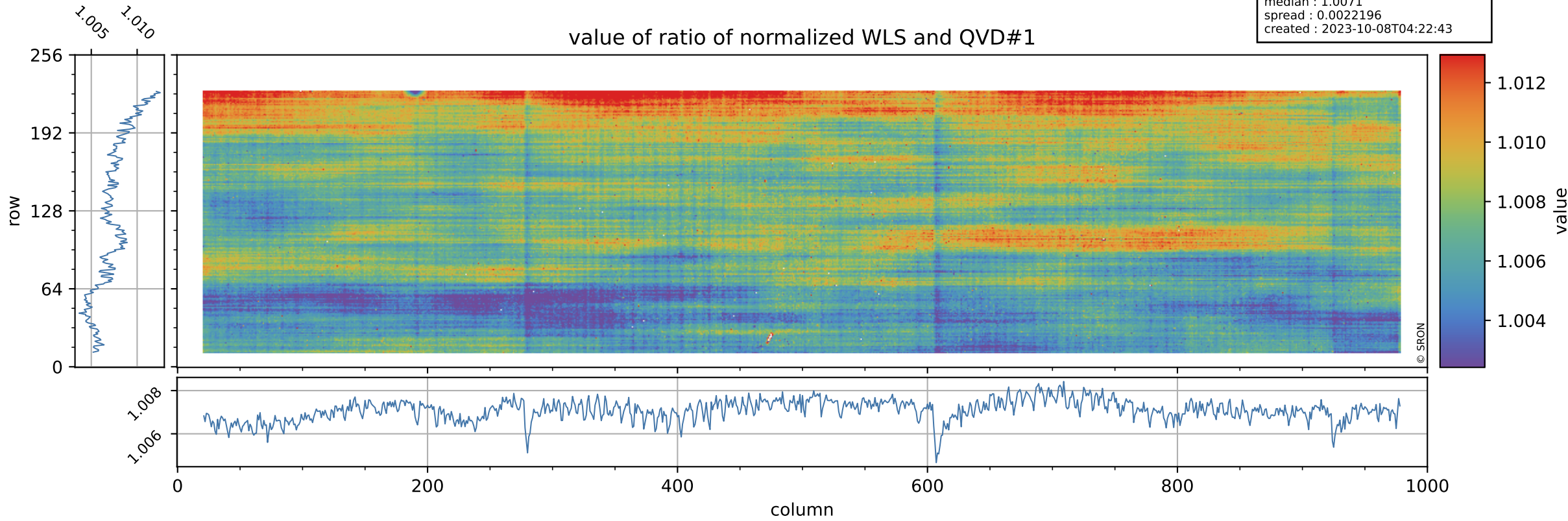
orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 0.7466  
spread : 0.14685  
created : 2023-10-08T04:22:42



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

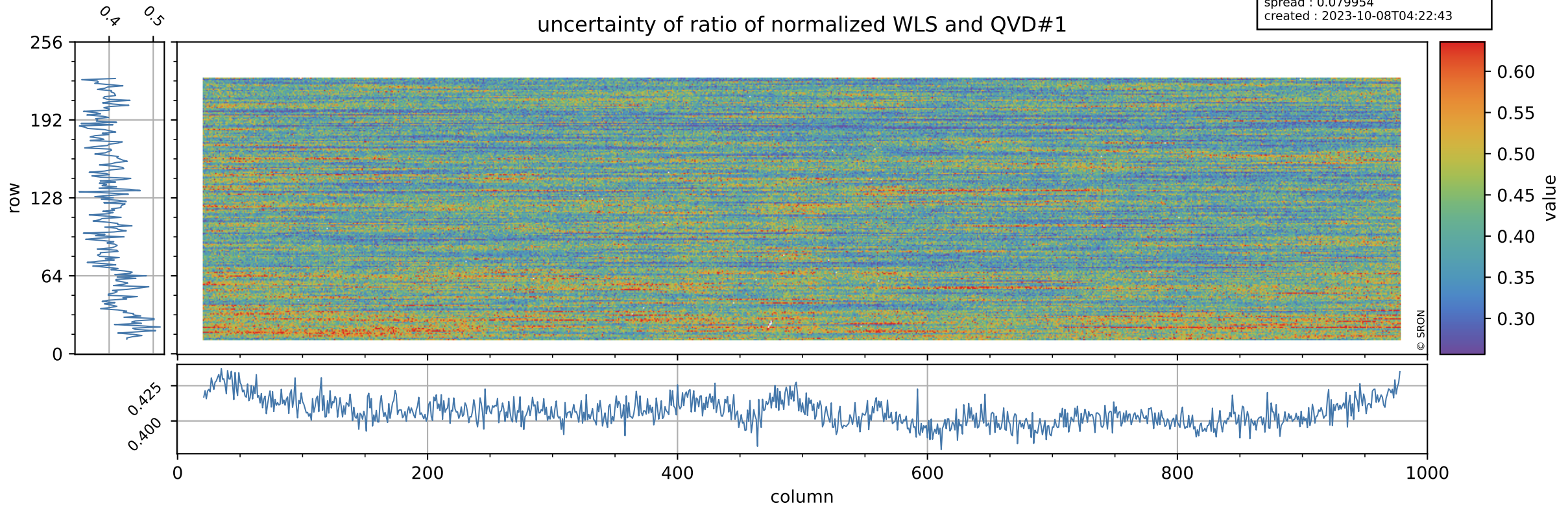
orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 1.0071  
spread : 0.0022196  
created : 2023-10-08T04:22:43



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

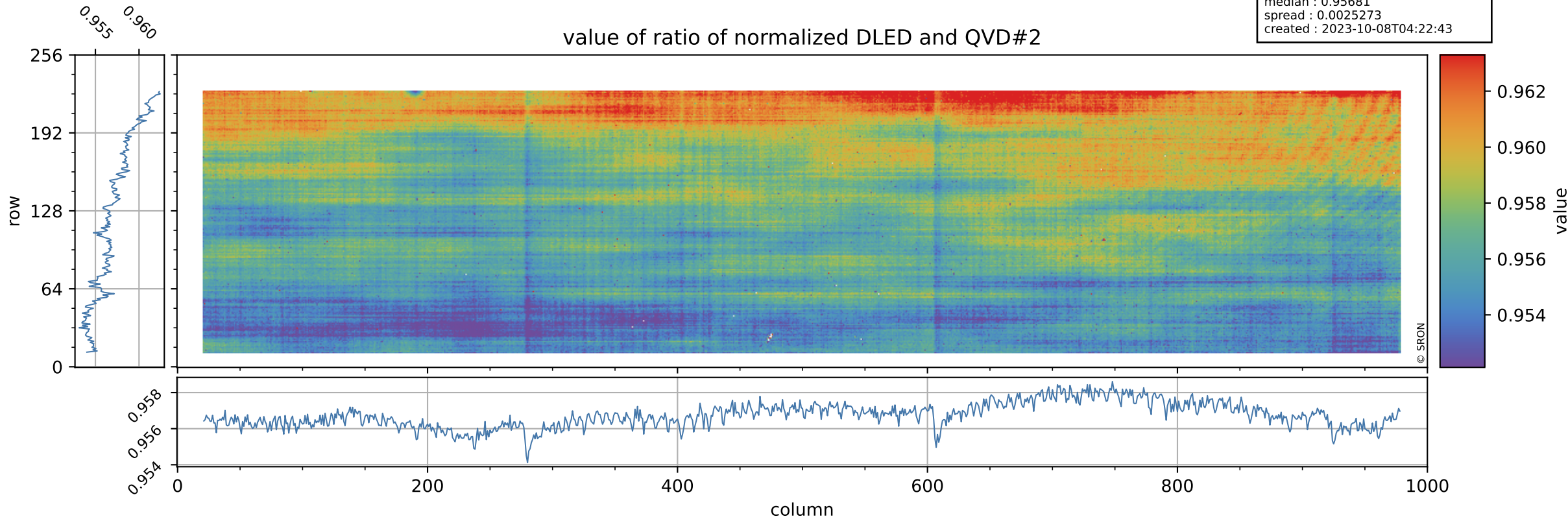
orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 0.40766  
spread : 0.079954  
created : 2023-10-08T04:22:43



# Tropomi SWIR stability

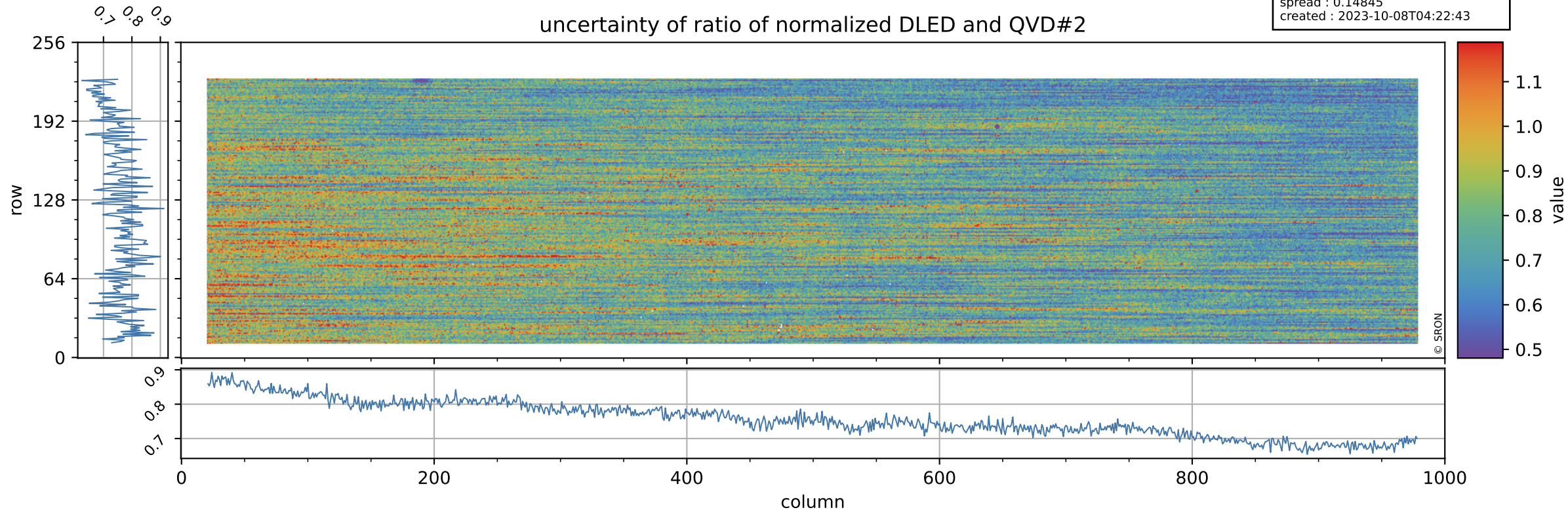
orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 0.95681  
spread : 0.0025273  
created : 2023-10-08T04:22:43

value of ratio of normalized DLED and QVD#2



# Tropomi SWIR stability

orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 0.75694  
spread : 0.14845  
created : 2023-10-08T04:22:43

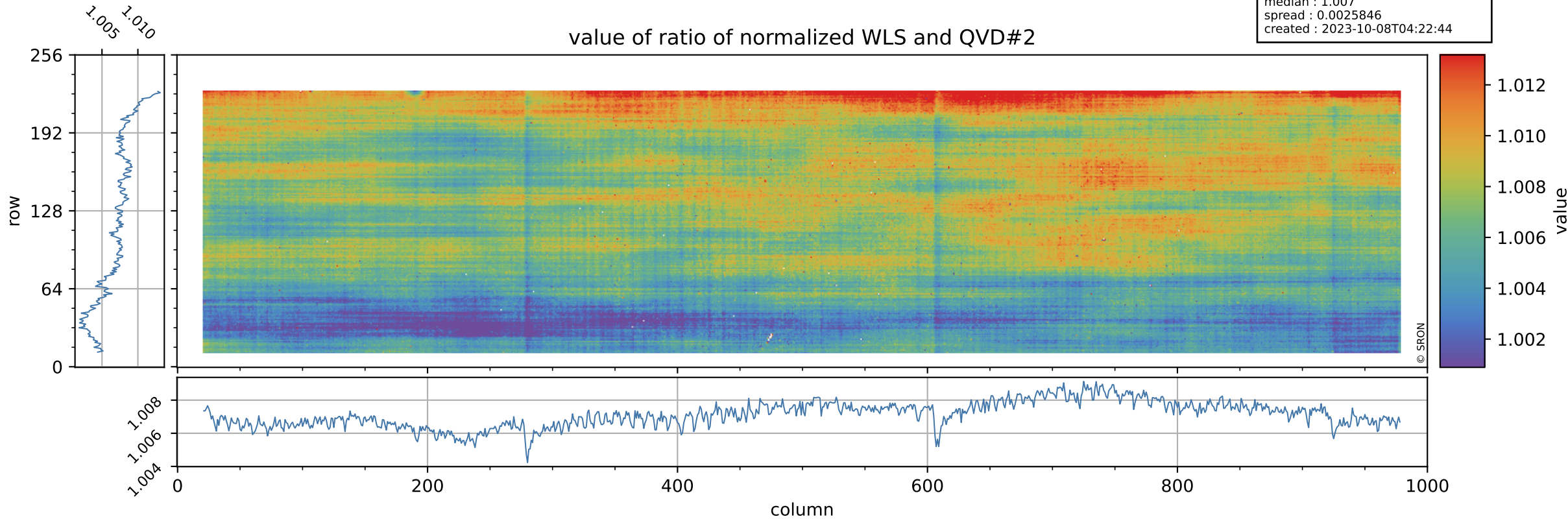




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

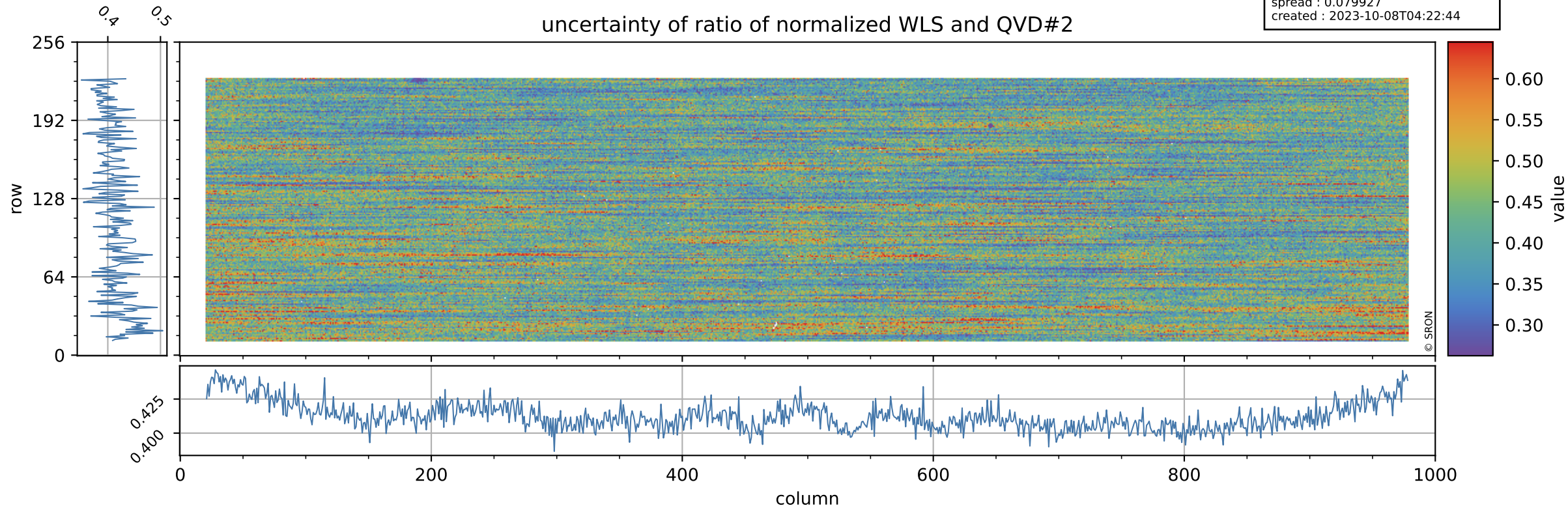
orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 1.007  
spread : 0.0025846  
created : 2023-10-08T04:22:44



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

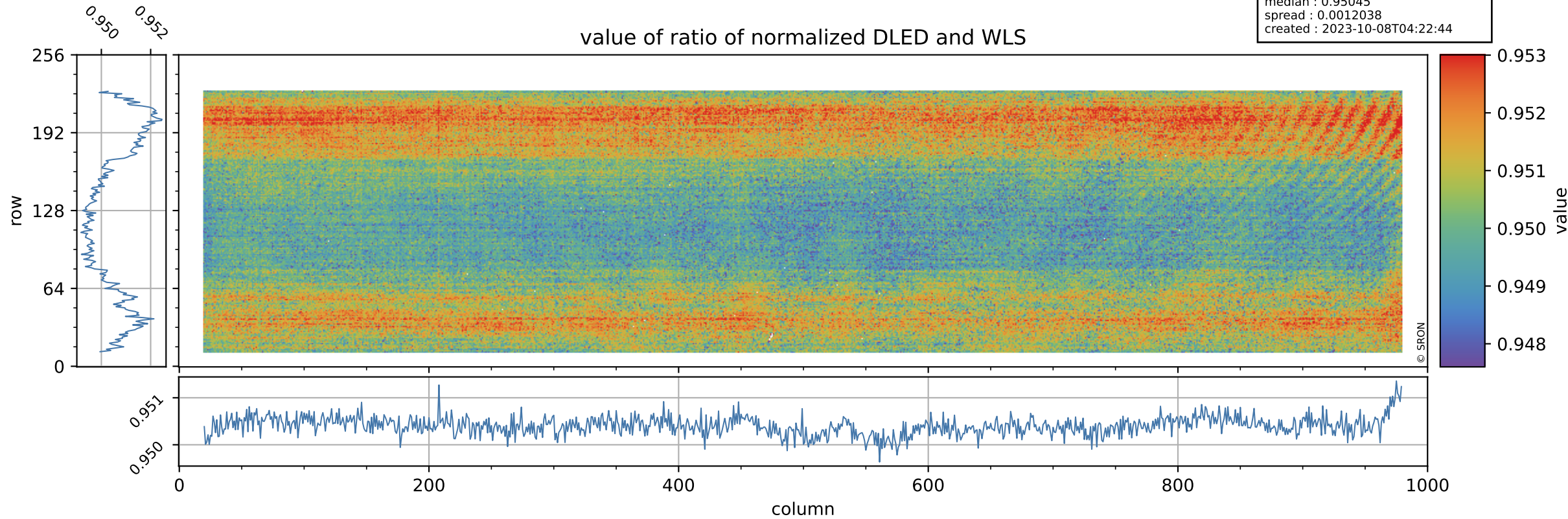
orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 0.41353  
spread : 0.079927  
created : 2023-10-08T04:22:44



# Tropomi SWIR stability

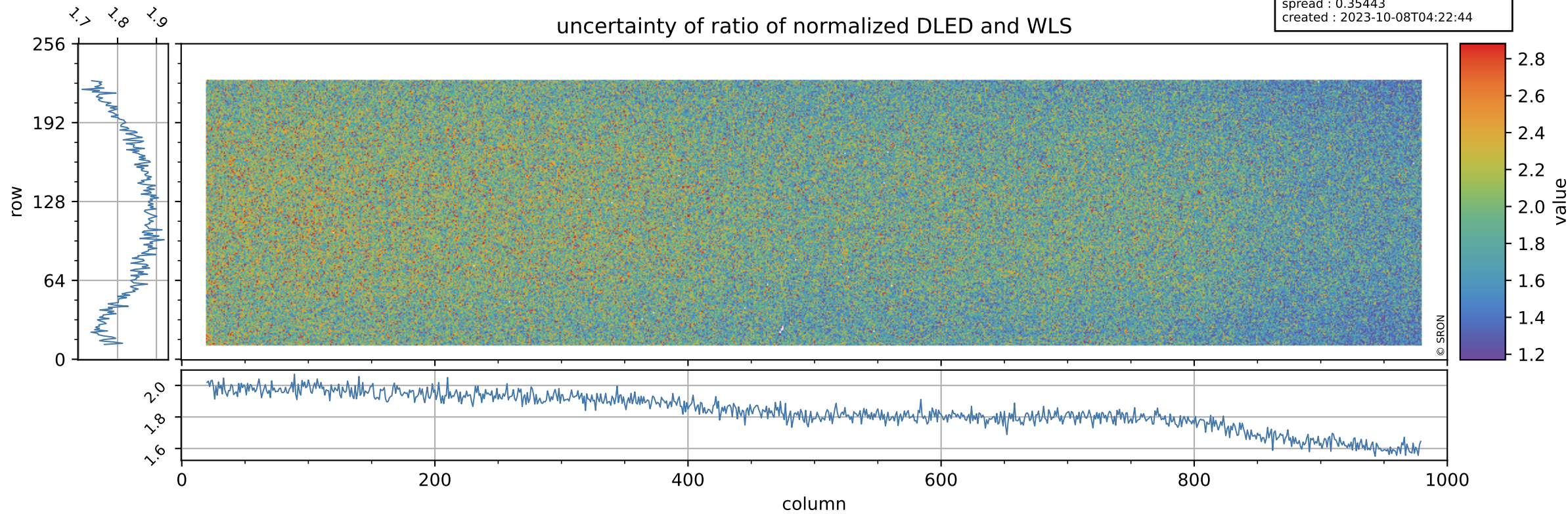
value of ratio of normalized DLED and WLS

orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 0.95045  
spread : 0.0012038  
created : 2023-10-08T04:22:44



# Tropomi SWIR stability

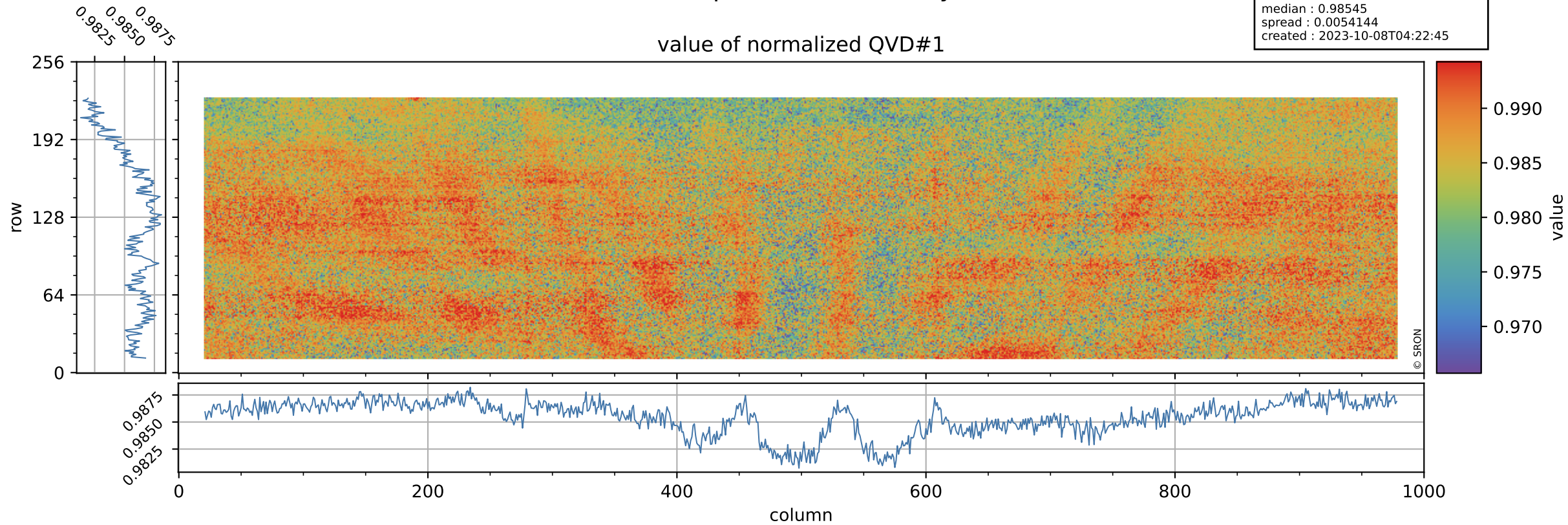
orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 1.8378  
spread : 0.35443  
created : 2023-10-08T04:22:44



# Tropomi SWIR stability

value of normalized QVD#1

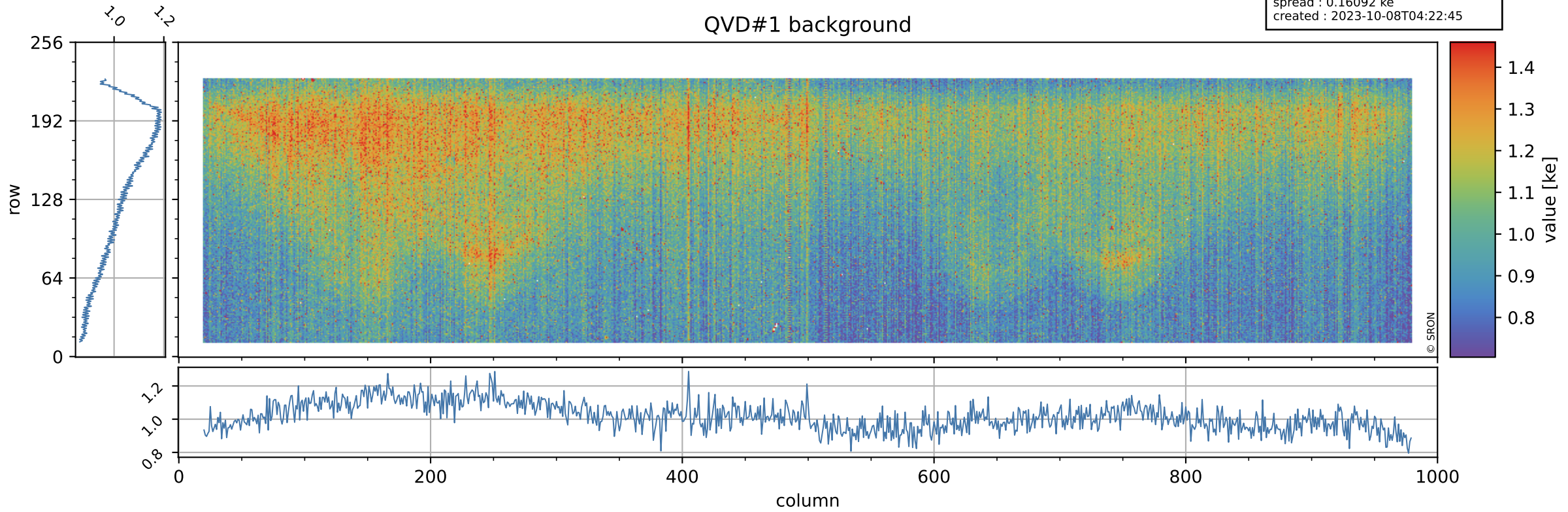
orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 0.98545  
spread : 0.0054144  
created : 2023-10-08T04:22:45



# Tropomi SWIR stability

orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 1.0202 ke  
spread : 0.16092 ke  
created : 2023-10-08T04:22:45

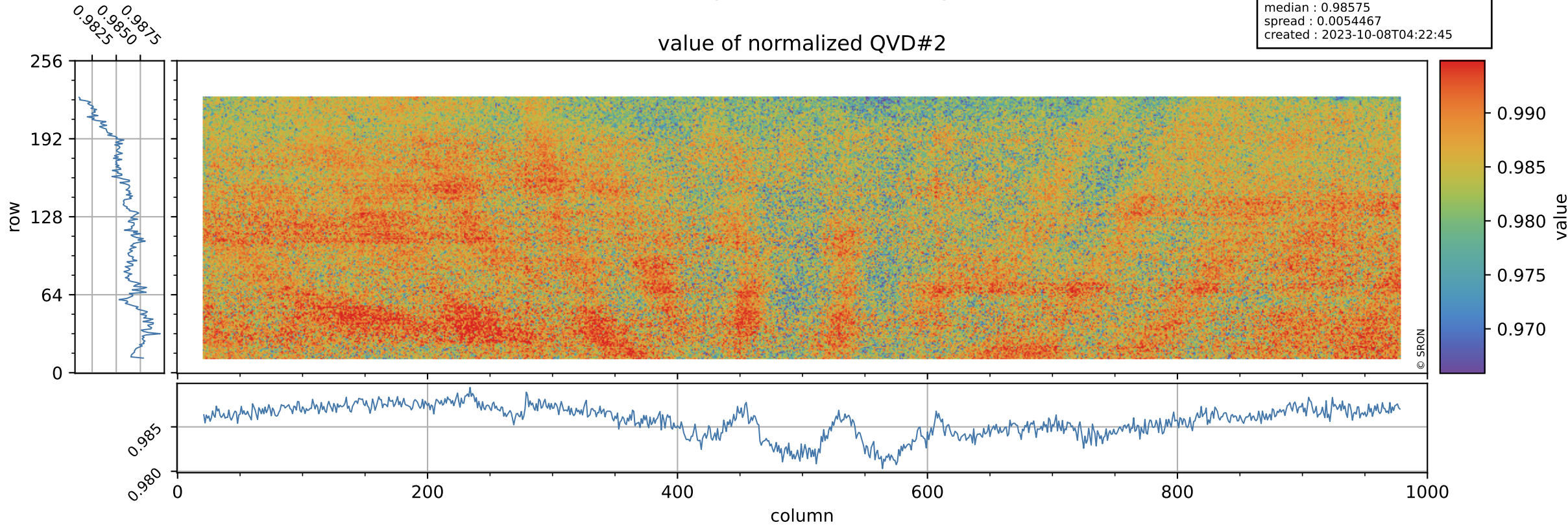
## QVD#1 background



# Tropomi SWIR stability

value of normalized QVD#2

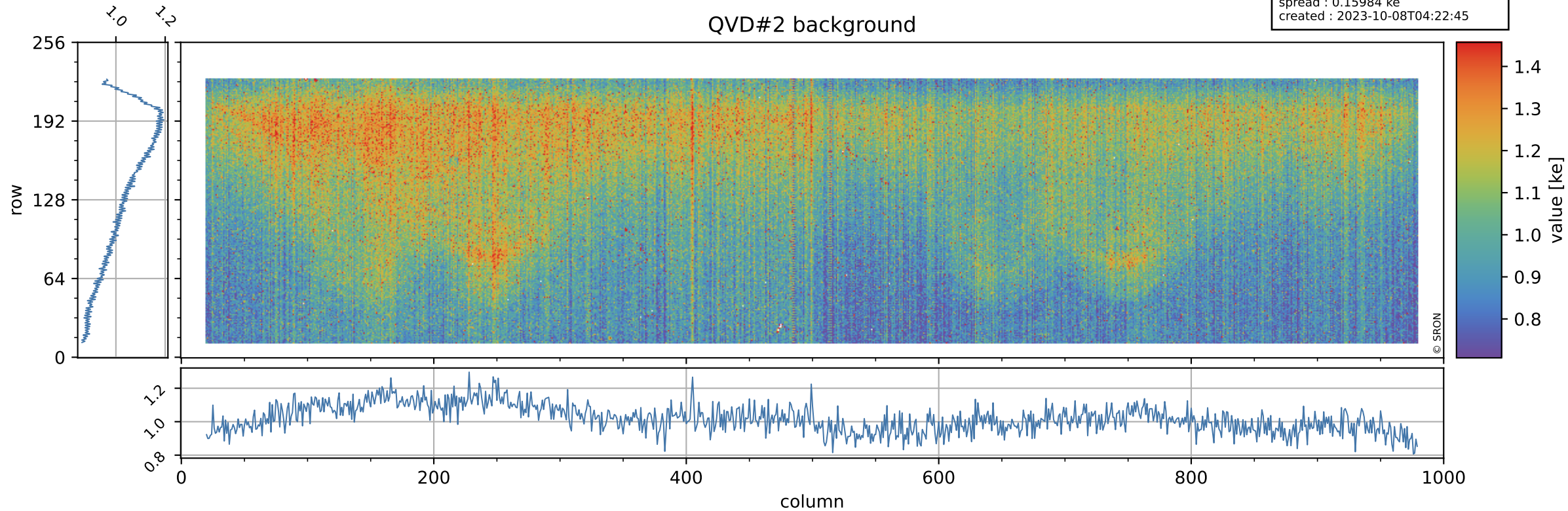
orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 0.98575  
spread : 0.0054467  
created : 2023-10-08T04:22:45



# Tropomi SWIR stability

QVD#2 background

orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 1.0205 ke  
spread : 0.15984 ke  
created : 2023-10-08T04:22:45

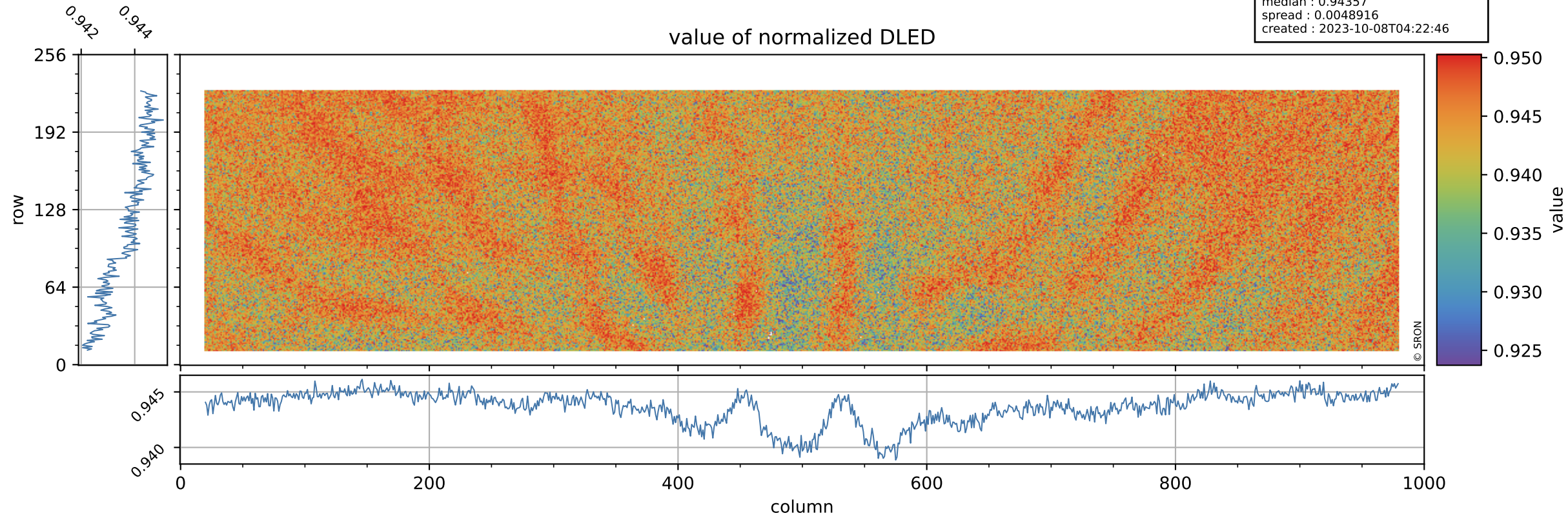




# Tropomi SWIR stability

value of normalized DLED

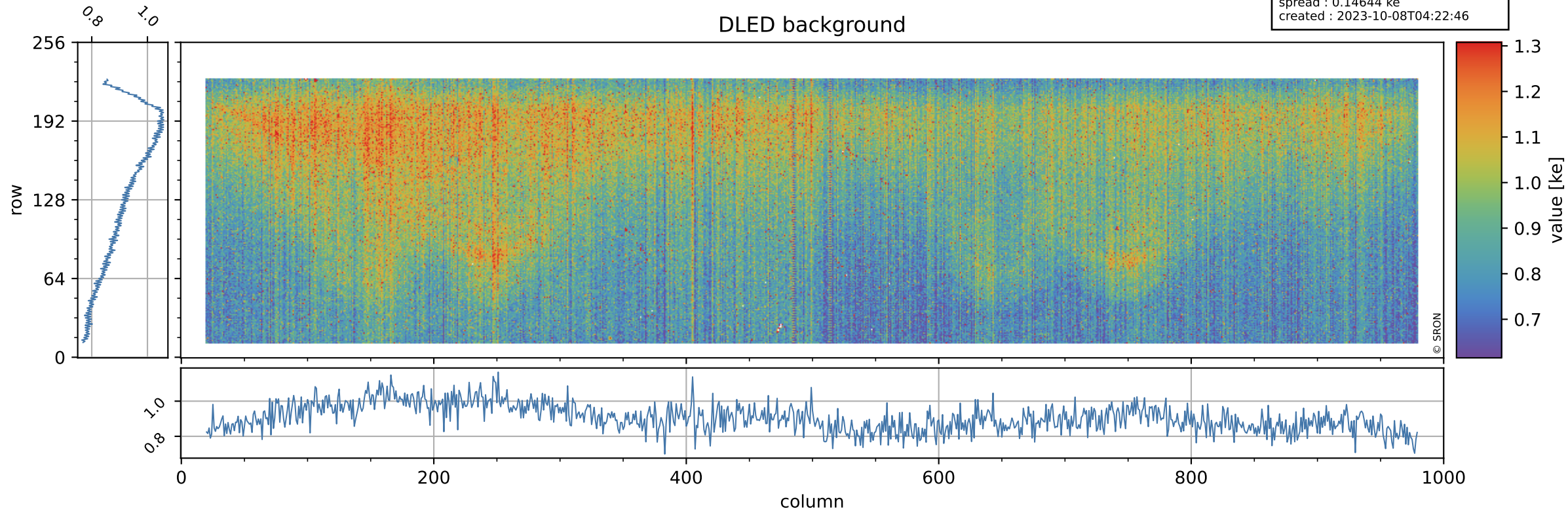
orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 0.94357  
spread : 0.0048916  
created : 2023-10-08T04:22:46



# Tropomi SWIR stability

DLED background

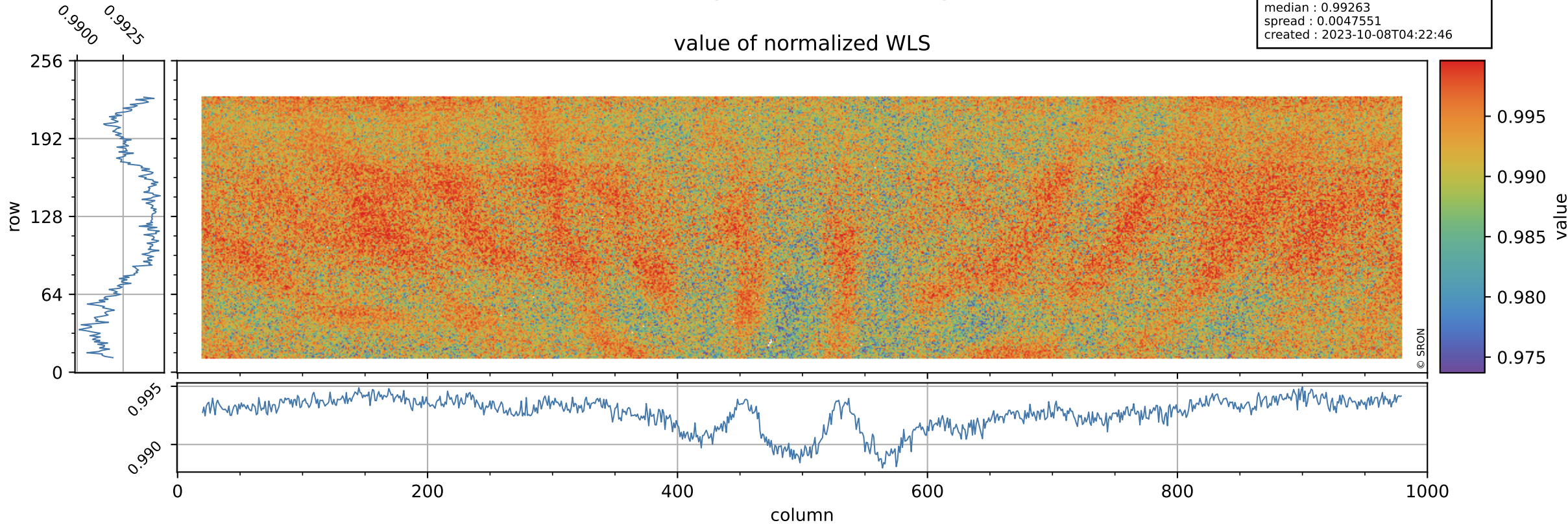
orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 0.90735 ke  
spread : 0.14644 ke  
created : 2023-10-08T04:22:46



# Tropomi SWIR stability

value of normalized WLS

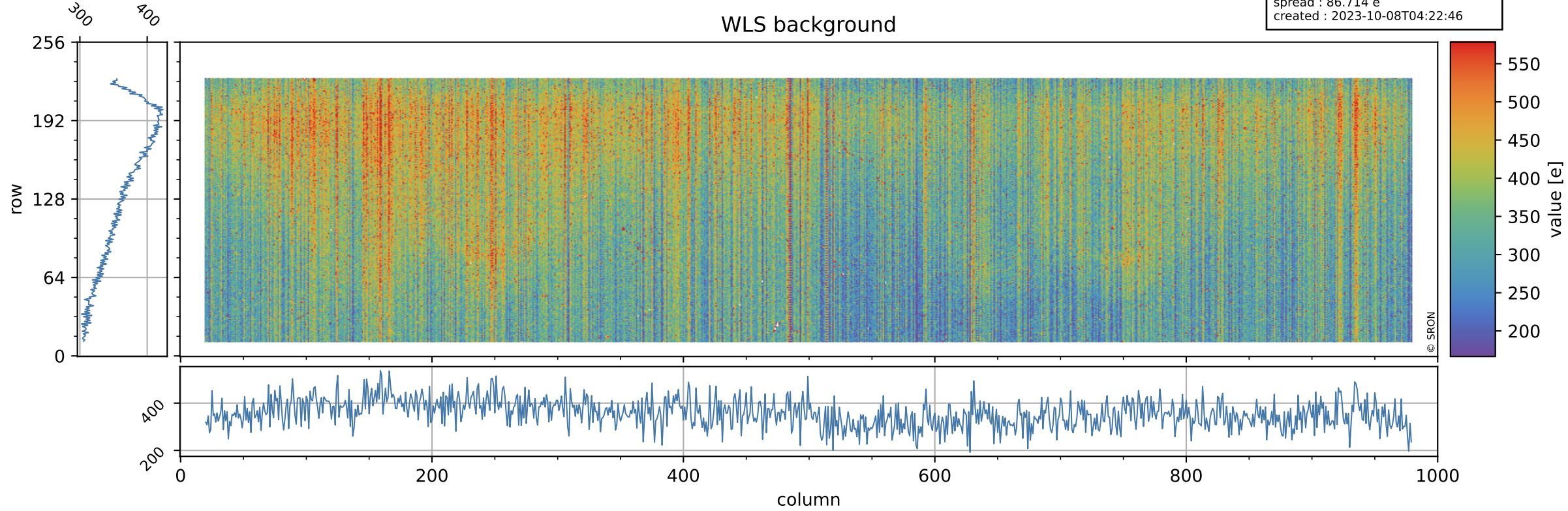
orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 0.99263  
spread : 0.0047551  
created : 2023-10-08T04:22:46



# Tropomi SWIR stability

orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
median : 358.39 e  
spread : 86.714 e  
created : 2023-10-08T04:22:46

## WLS background



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

orbits : [30962, 31007]  
coverage : 2023-10-04 / 2023-10-07  
azimuth : 1.2733 & 1.2725  
created : 2023-10-08T04:22:47

