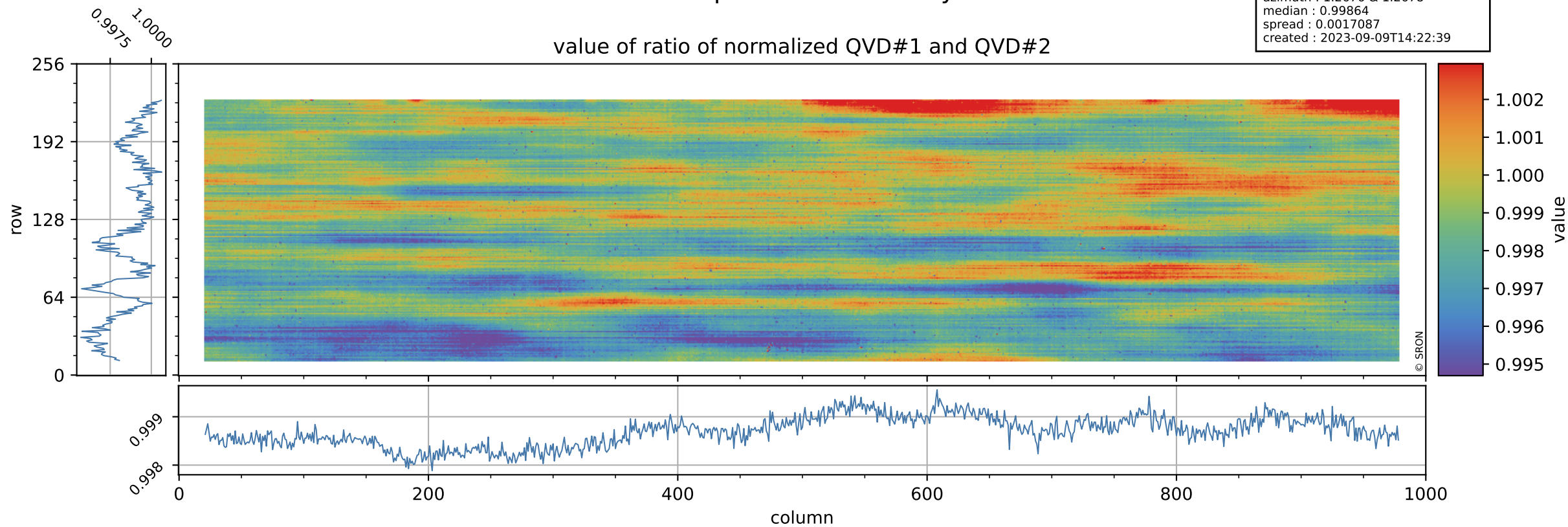


# Tropomi SWIR stability

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

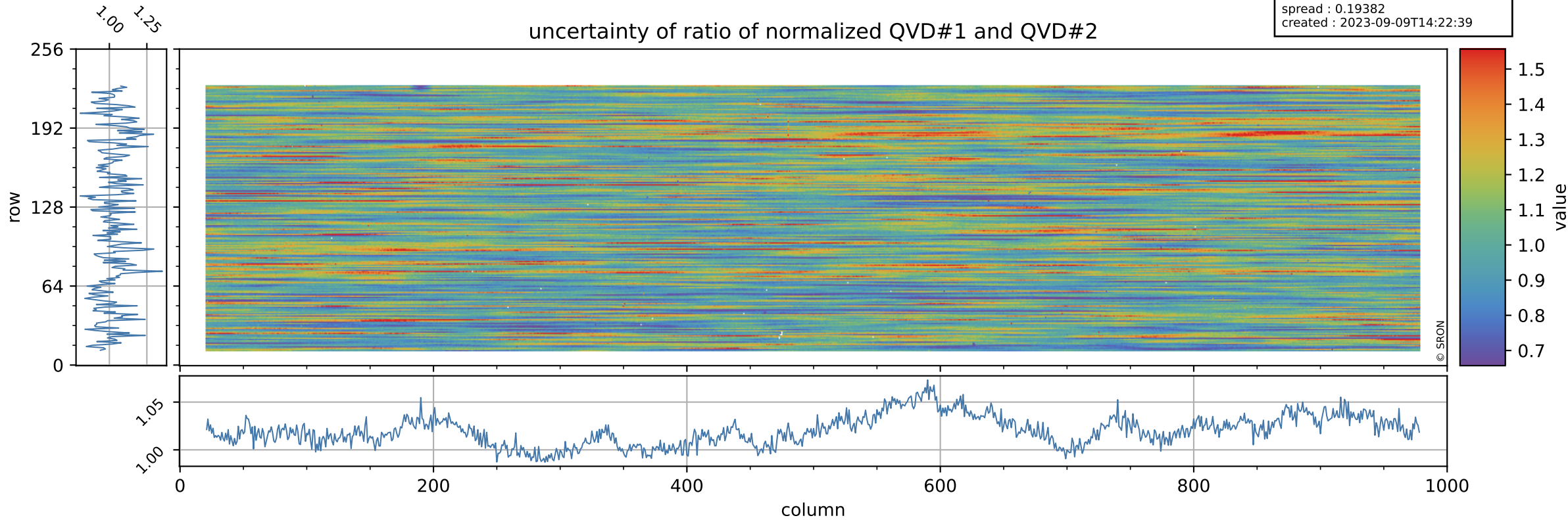
orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 0.99864  
spread : 0.0017087  
created : 2023-09-09T14:22:39



# Tropomi SWIR stability

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

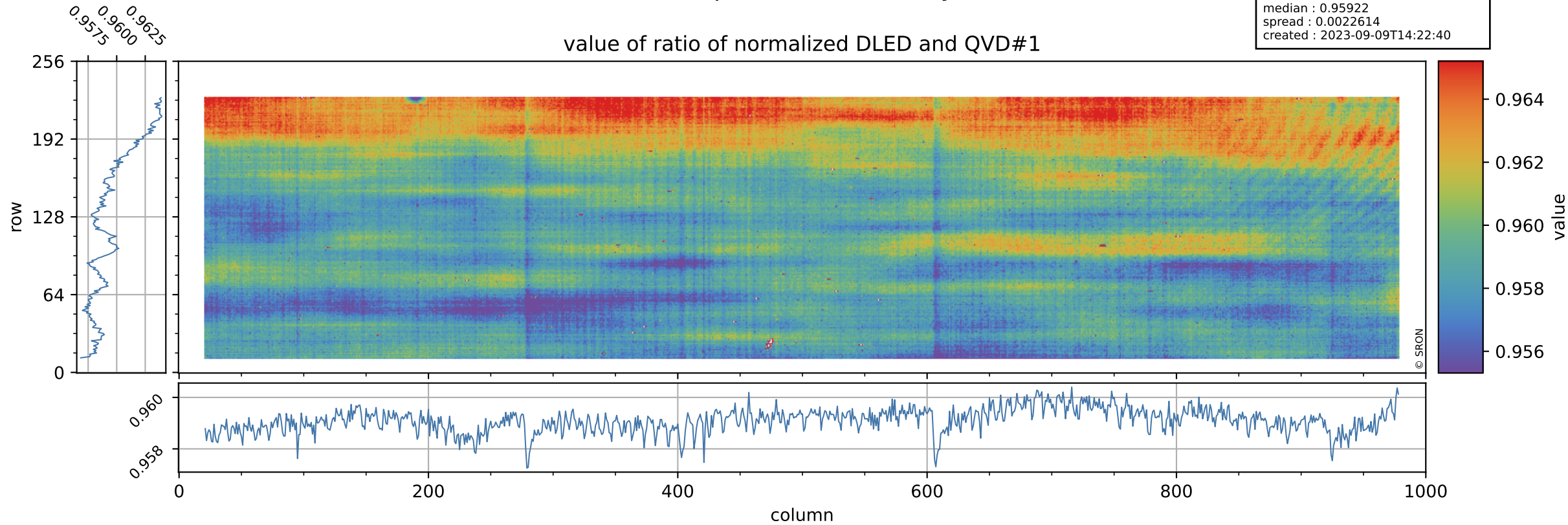
orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 1.0237  
spread : 0.19382  
created : 2023-09-09T14:22:39



# Tropomi SWIR stability

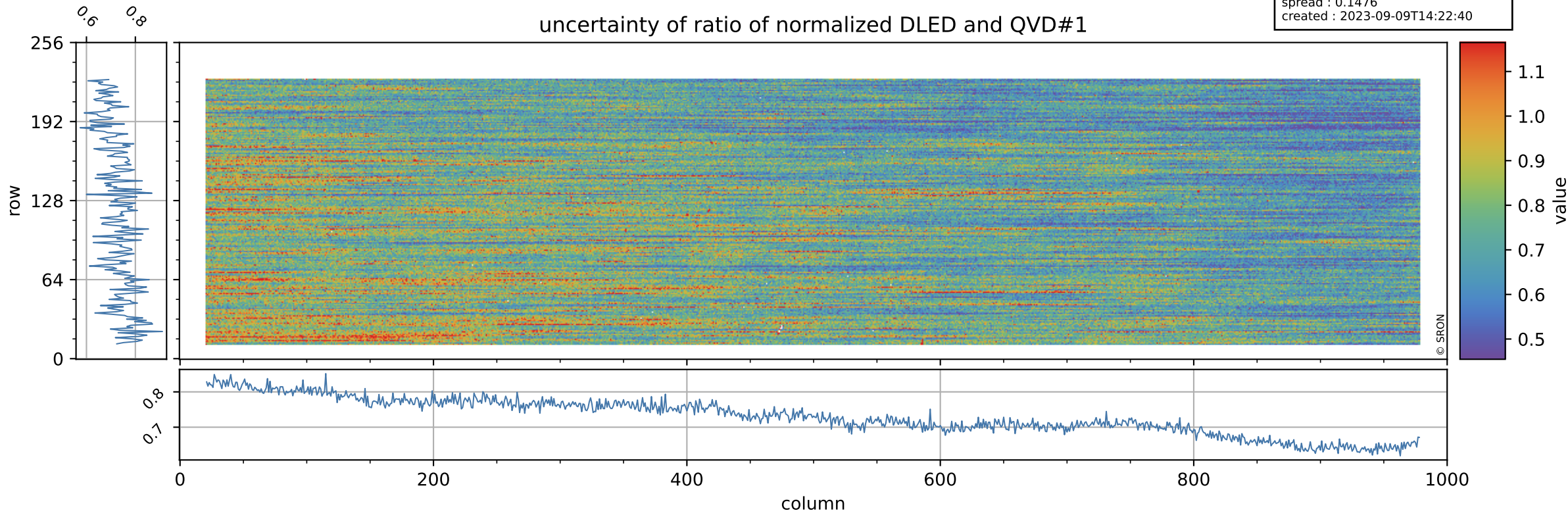
value of ratio of normalized DLED and QVD#1

orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 0.95922  
spread : 0.0022614  
created : 2023-09-09T14:22:40



# Tropomi SWIR stability

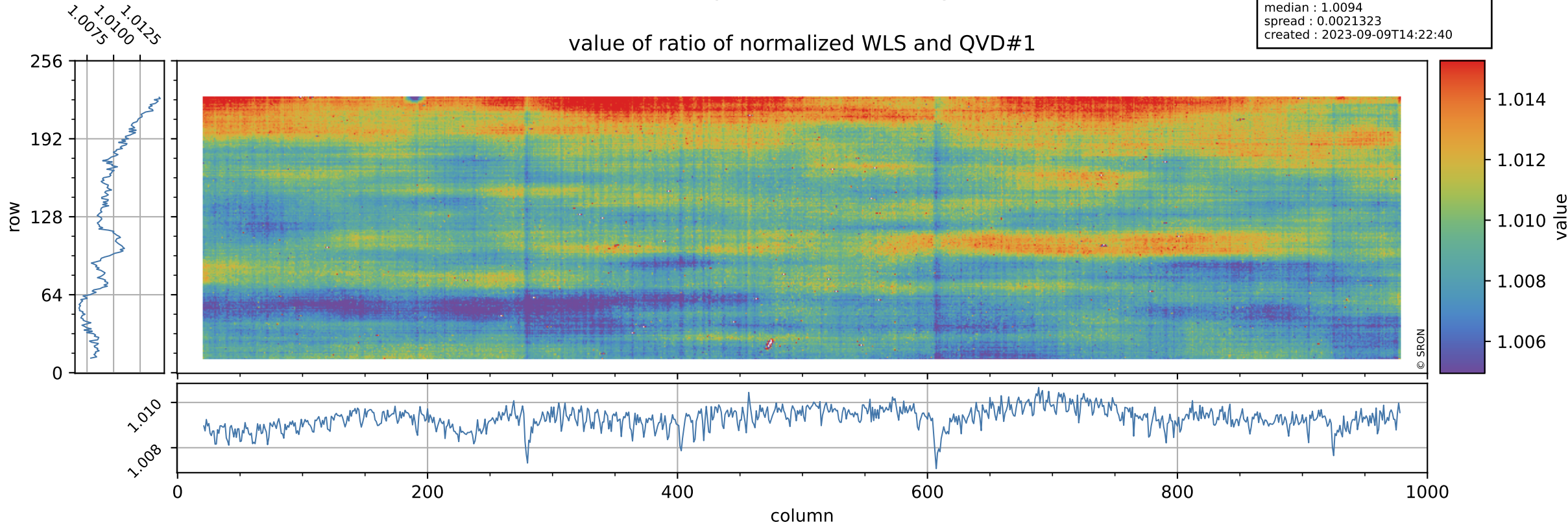
orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 0.72999  
spread : 0.1476  
created : 2023-09-09T14:22:40



# Tropomi SWIR stability

orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 1.0094  
spread : 0.0021323  
created : 2023-09-09T14:22:40

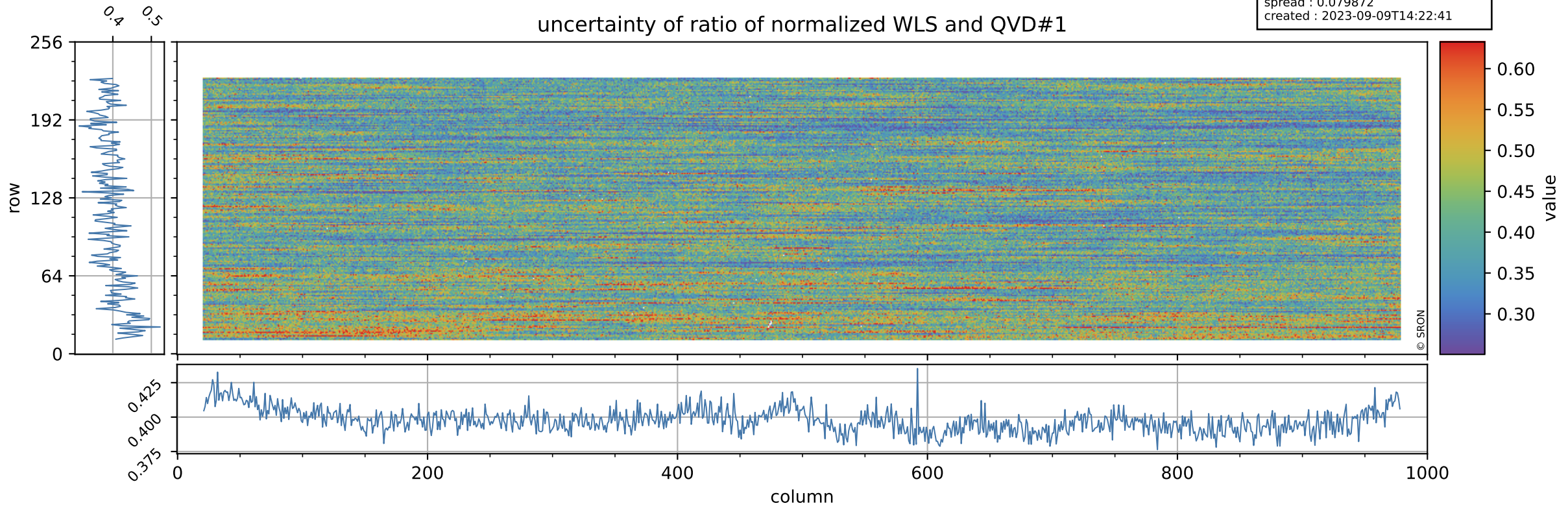
value of ratio of normalized WLS and QVD#1



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

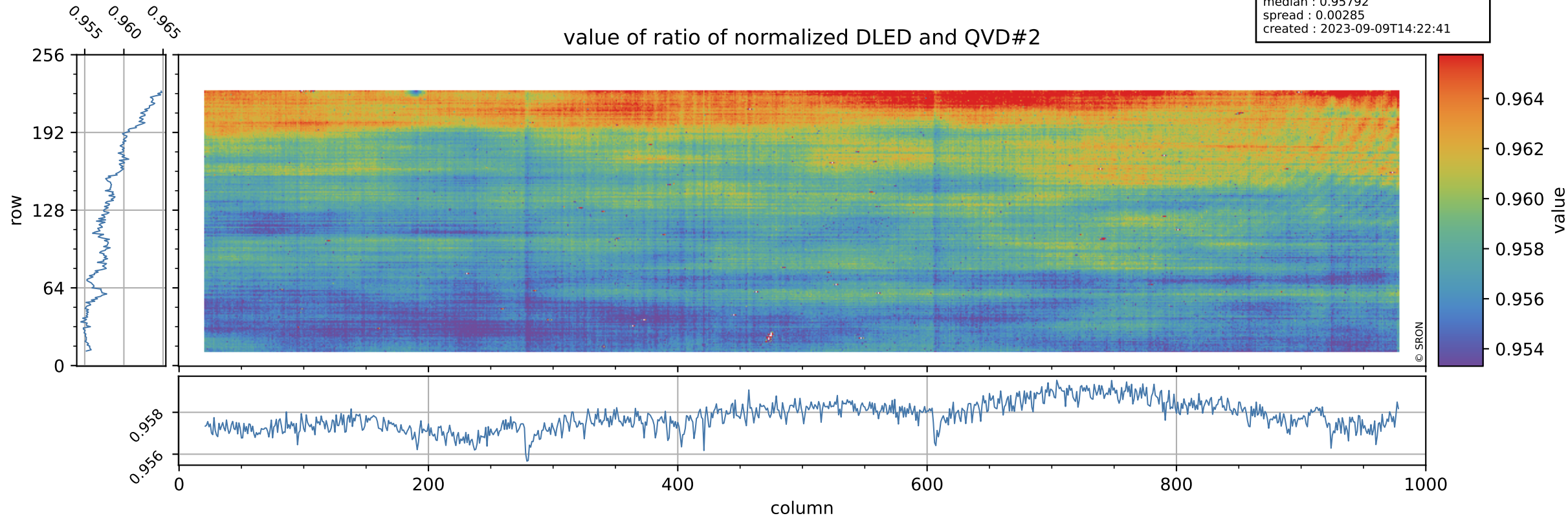
orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 0.39907  
spread : 0.079872  
created : 2023-09-09T14:22:41



# Tropomi SWIR stability

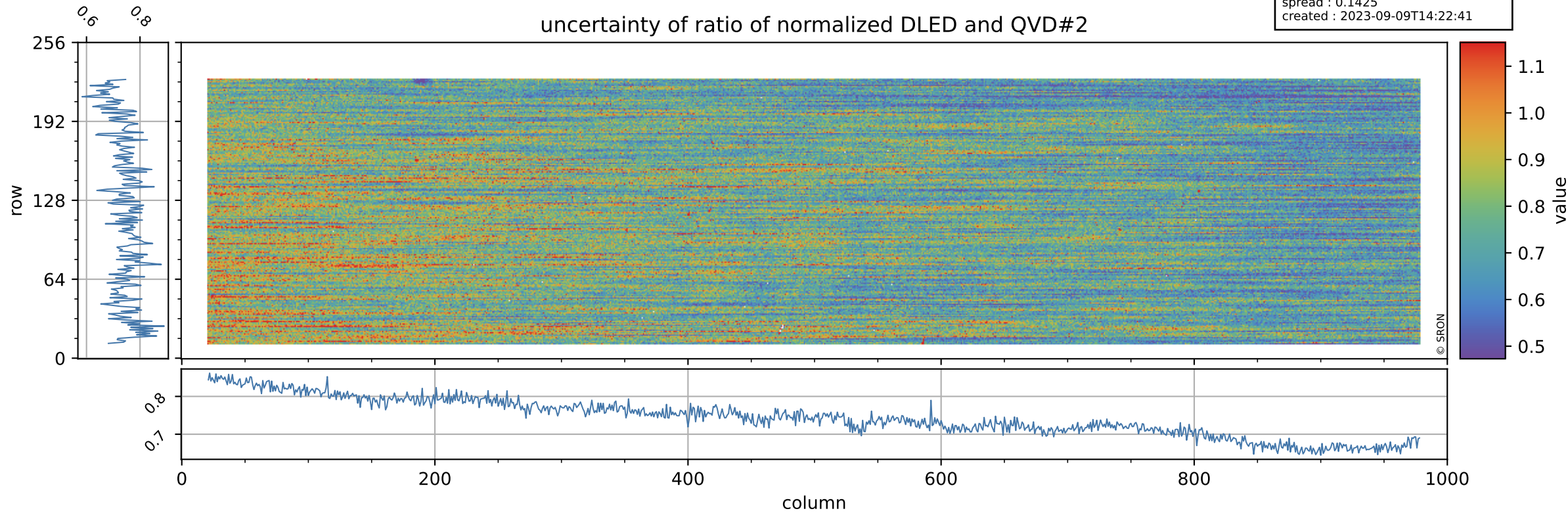
orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 0.95792  
spread : 0.00285  
created : 2023-09-09T14:22:41

value of ratio of normalized DLED and QVD#2



# Tropomi SWIR stability

orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 0.74377  
spread : 0.1425  
created : 2023-09-09T14:22:41

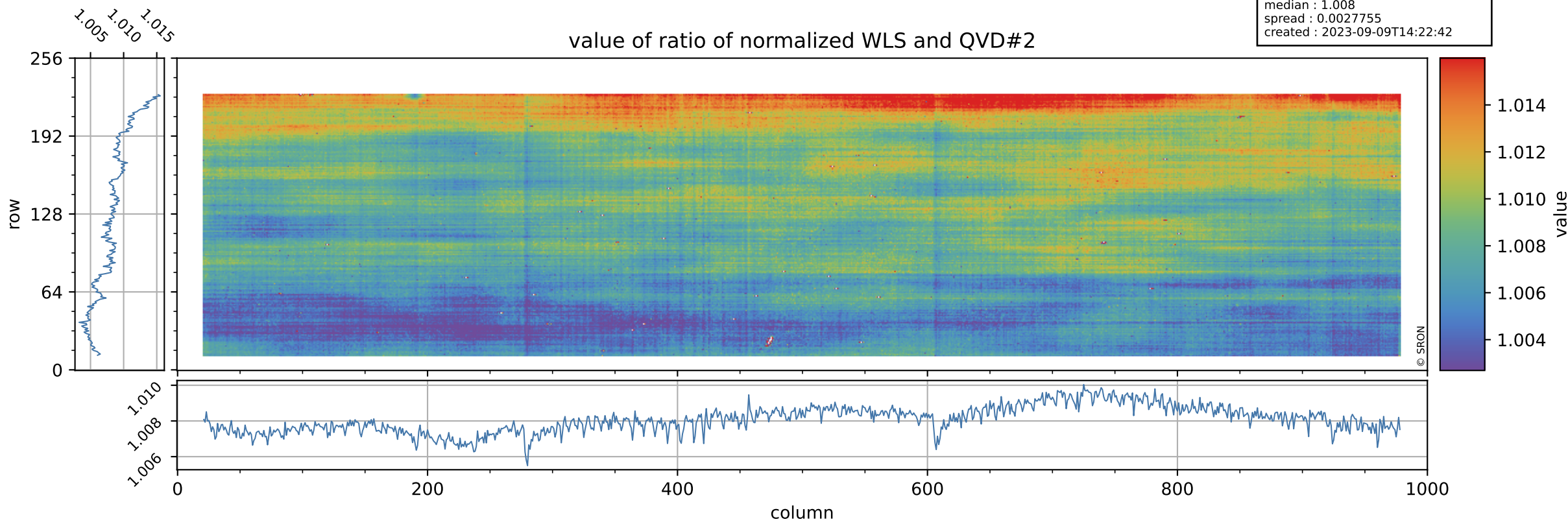




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

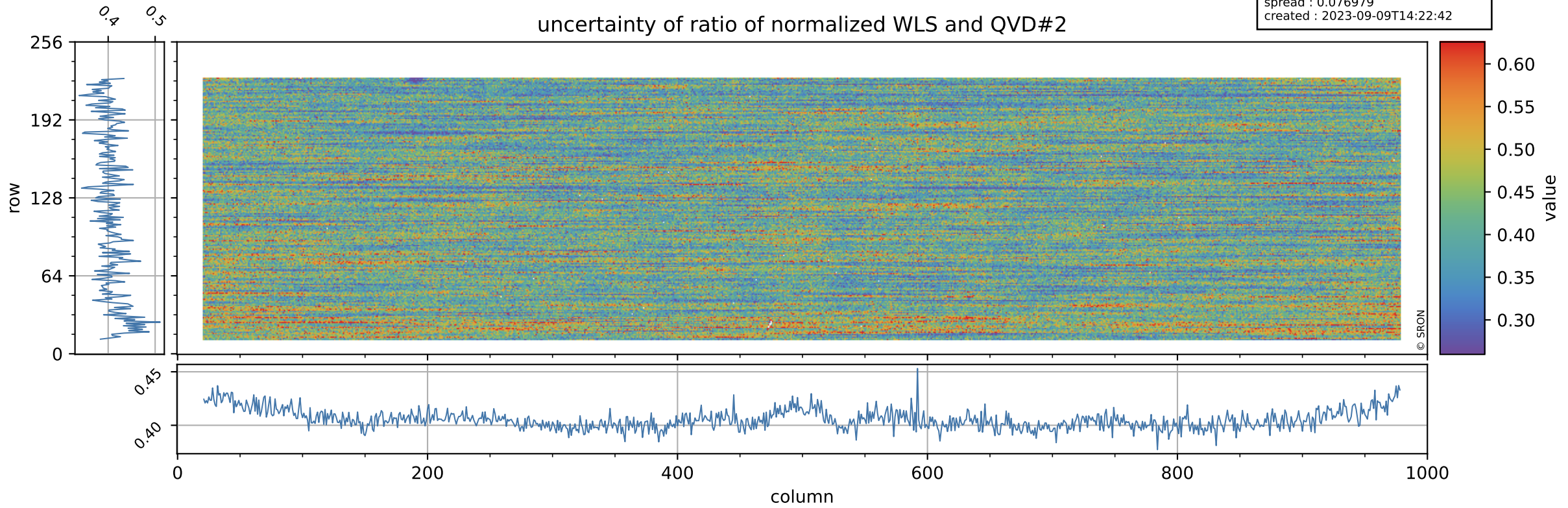
orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 1.008  
spread : 0.0027755  
created : 2023-09-09T14:22:42



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

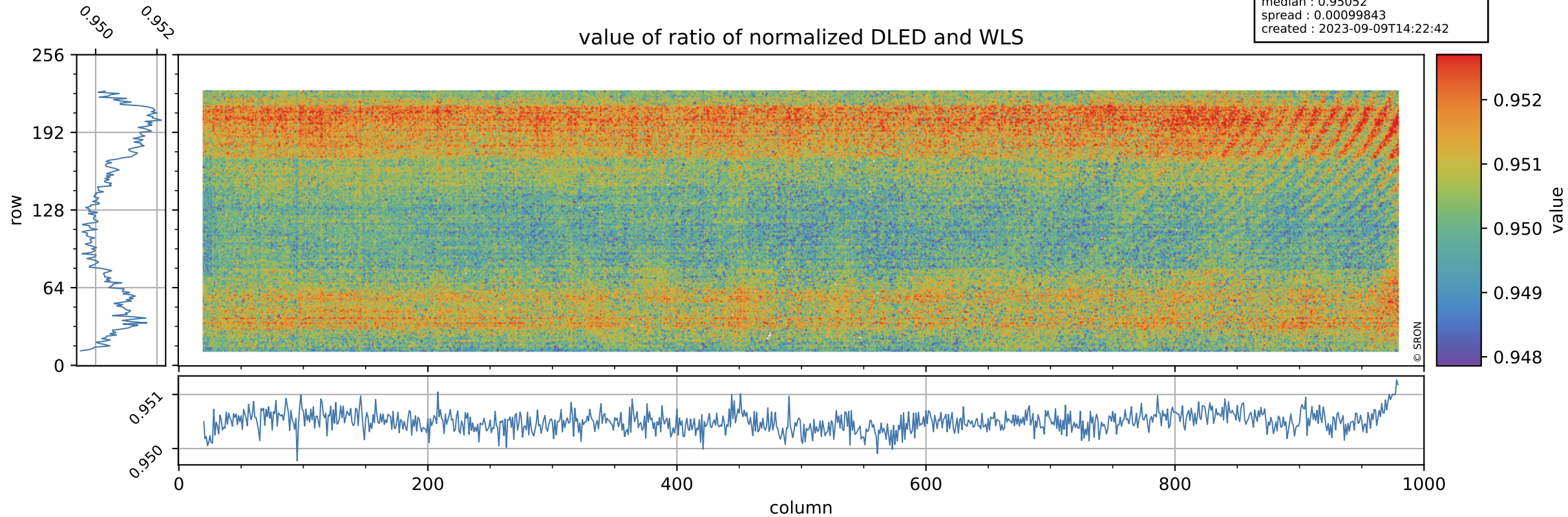
orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 0.40664  
spread : 0.076979  
created : 2023-09-09T14:22:42



# Tropomi SWIR stability

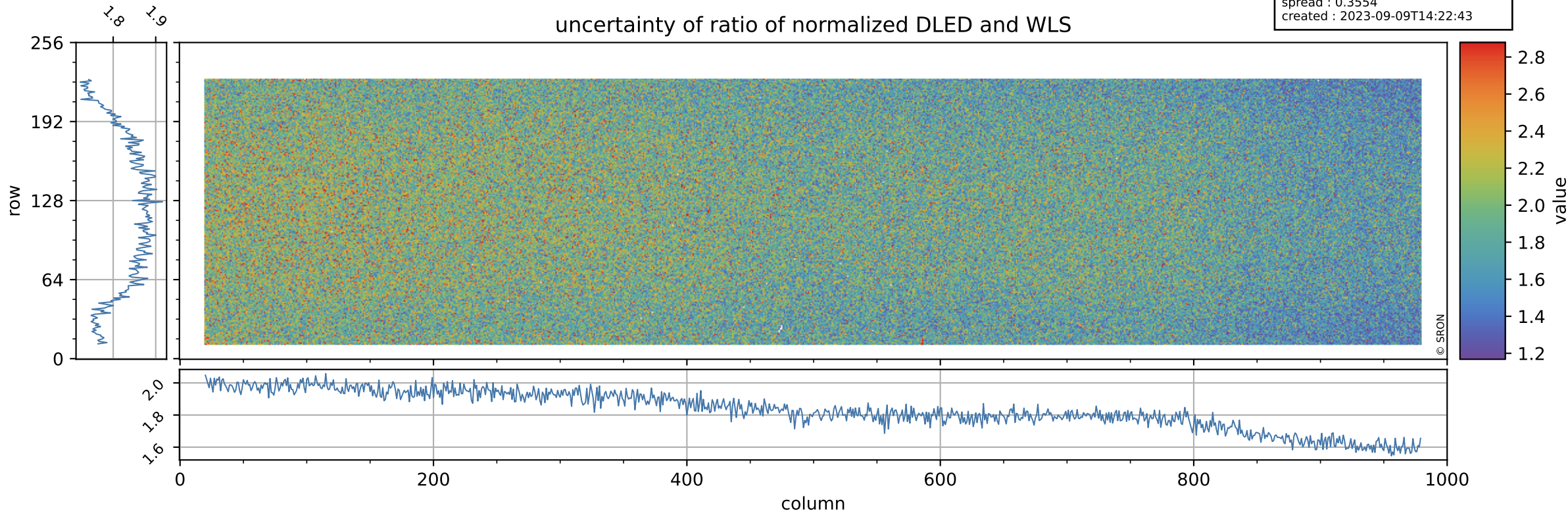
value of ratio of normalized DLED and WLS

orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 0.95052  
spread : 0.00099843  
created : 2023-09-09T14:22:42



# Tropomi SWIR stability

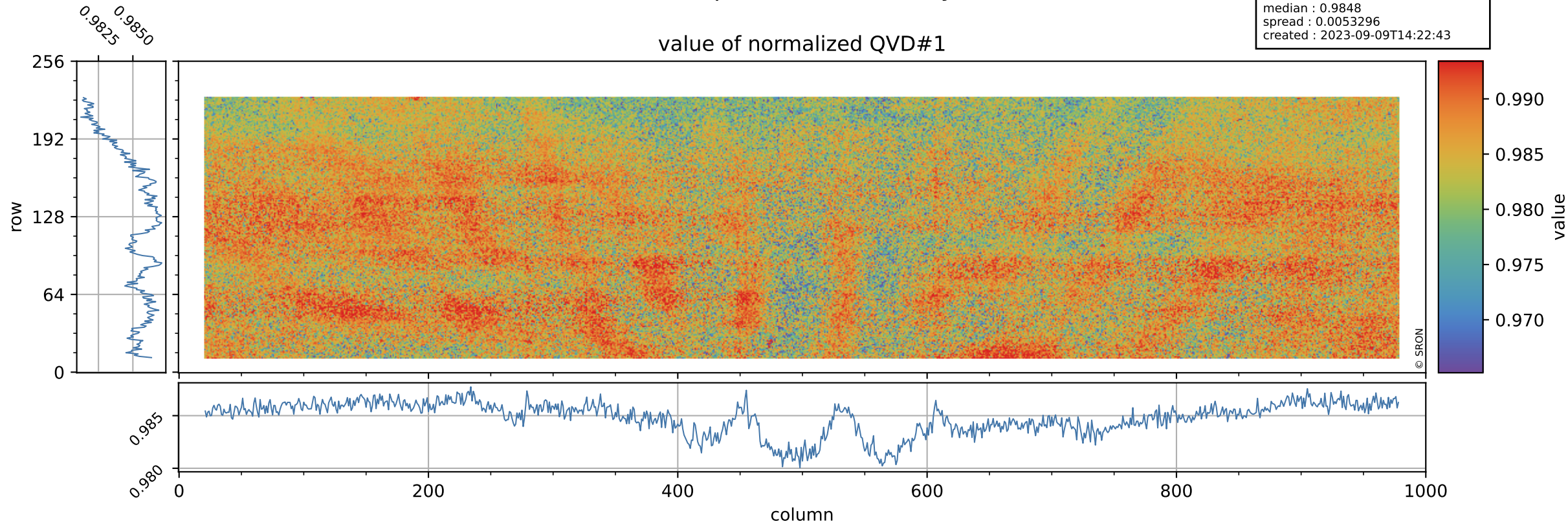
orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 1.8353  
spread : 0.3554  
created : 2023-09-09T14:22:43



# Tropomi SWIR stability

value of normalized QVD#1

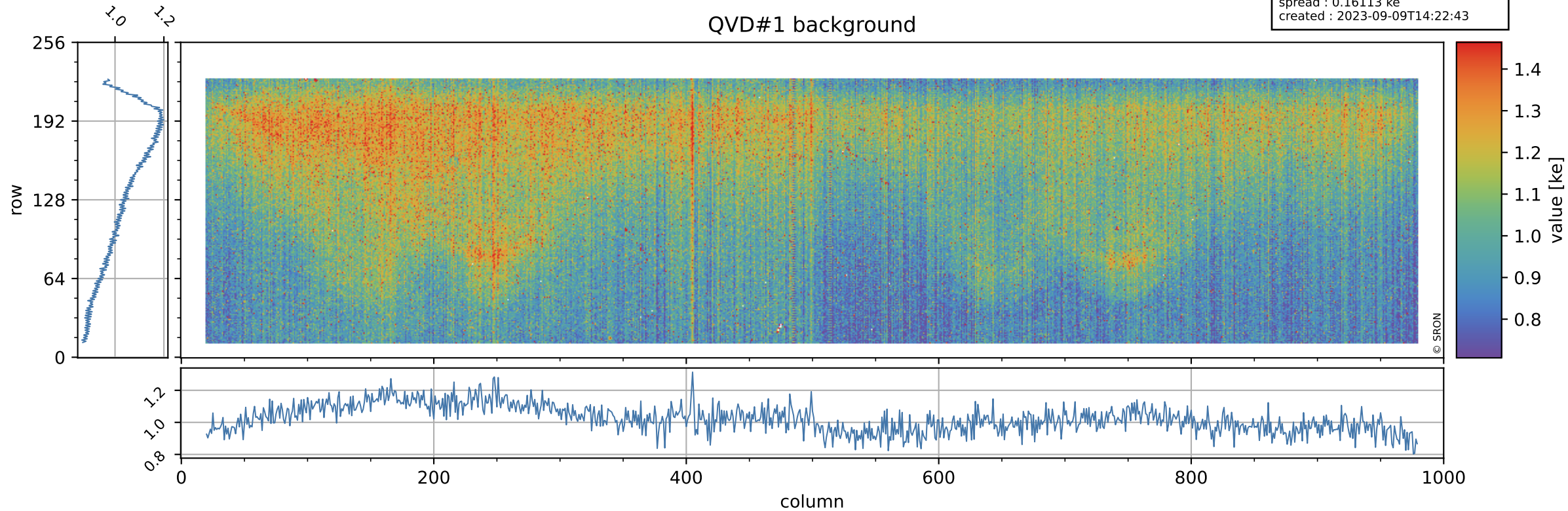
orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 0.9848  
spread : 0.0053296  
created : 2023-09-09T14:22:43



# Tropomi SWIR stability

orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 1.0249 ke  
spread : 0.16113 ke  
created : 2023-09-09T14:22:43

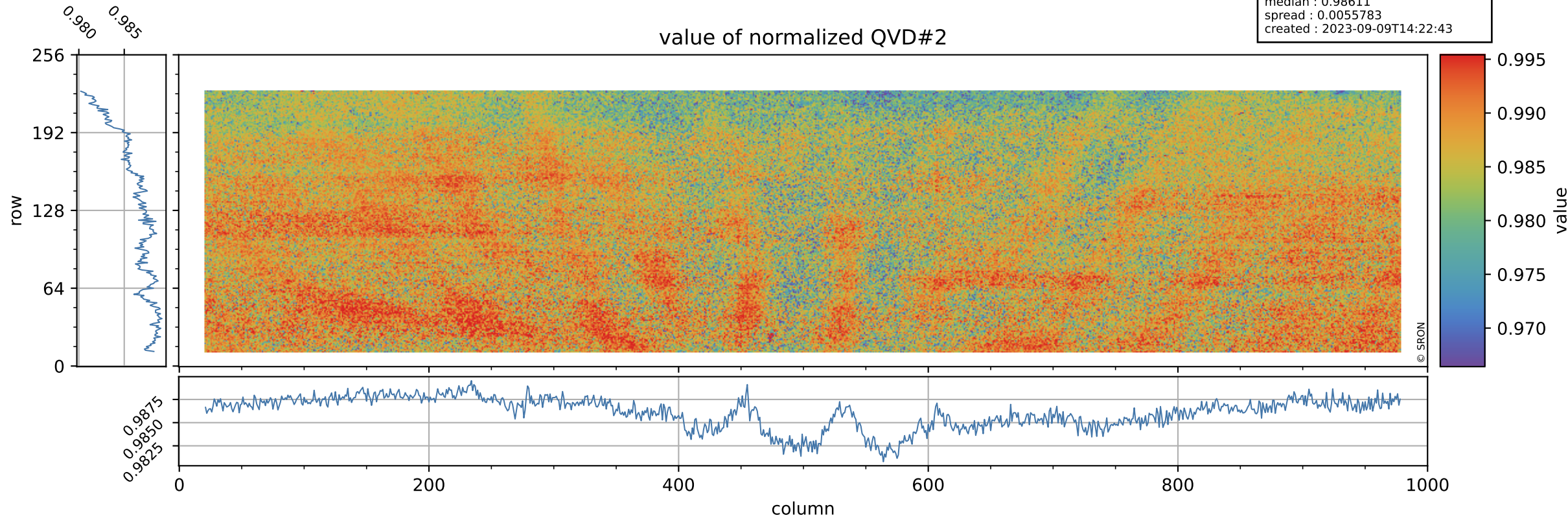
## QVD#1 background



# Tropomi SWIR stability

value of normalized QVD#2

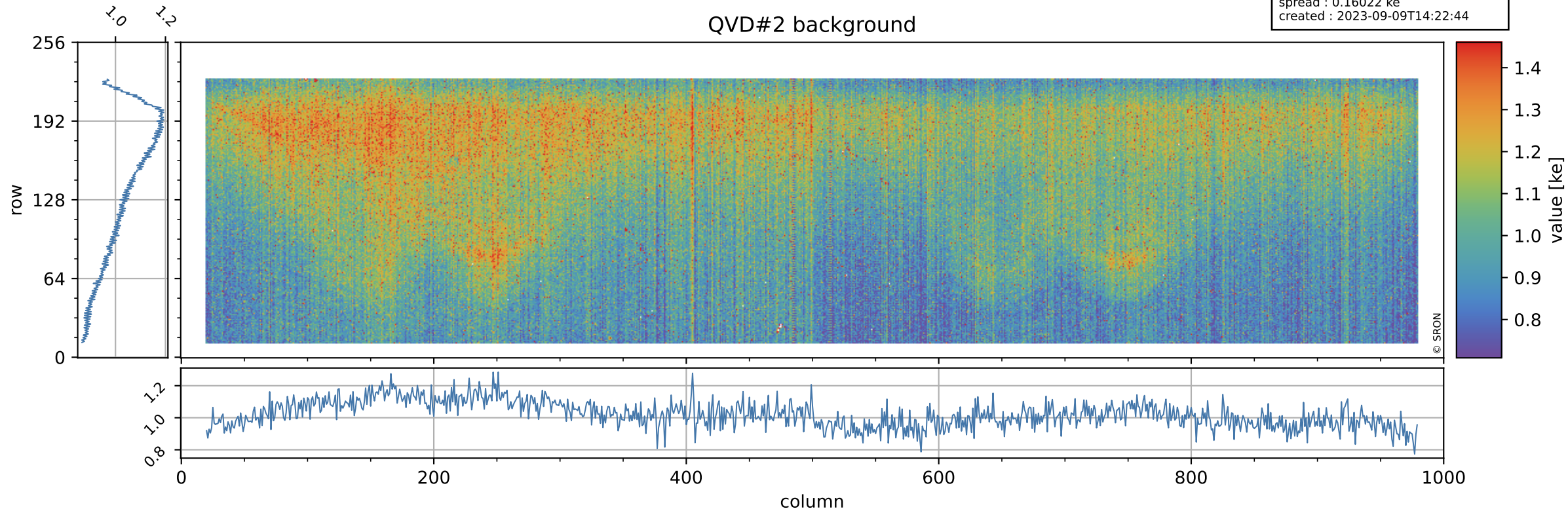
orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 0.98611  
spread : 0.0055783  
created : 2023-09-09T14:22:43



# Tropomi SWIR stability

QVD#2 background

orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 1.0231 ke  
spread : 0.16022 ke  
created : 2023-09-09T14:22:44

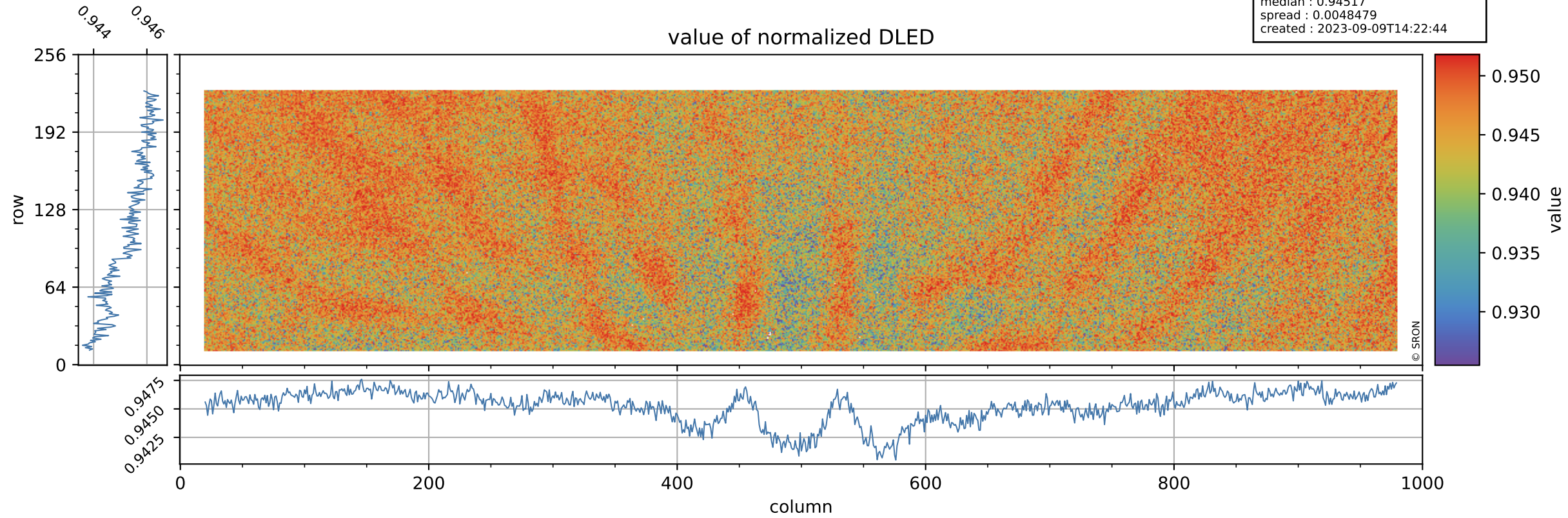




# Tropomi SWIR stability

value of normalized DLED

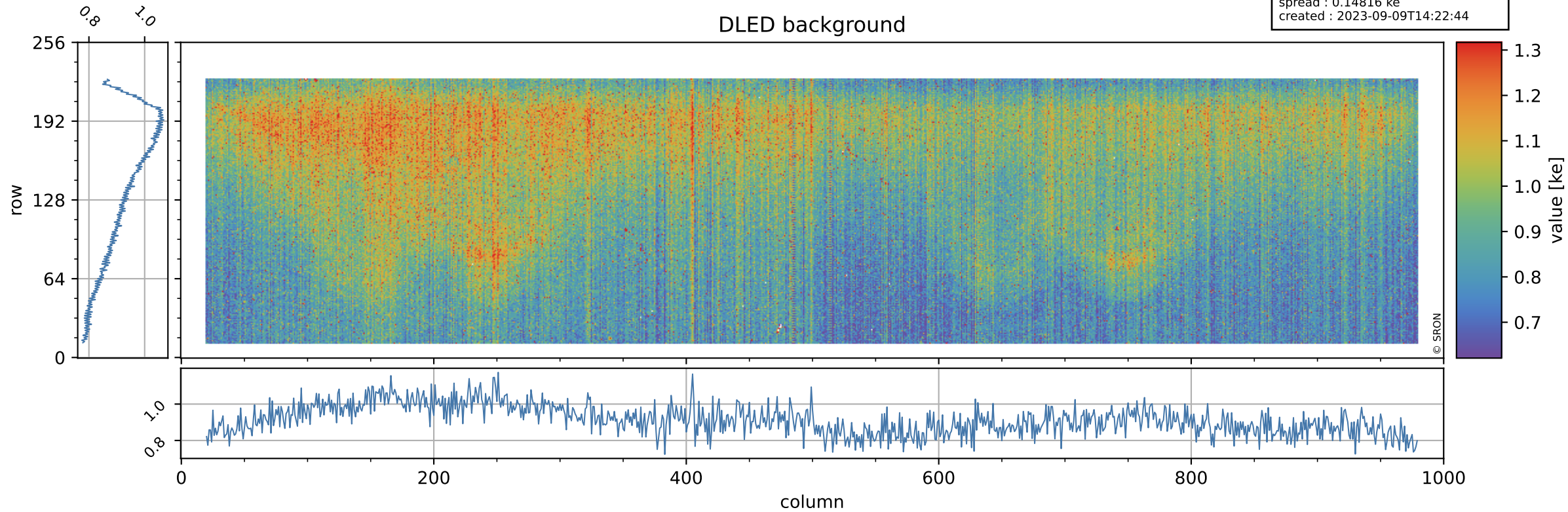
orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 0.94517  
spread : 0.0048479  
created : 2023-09-09T14:22:44



# Tropomi SWIR stability

orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 0.91457 ke  
spread : 0.14816 ke  
created : 2023-09-09T14:22:44

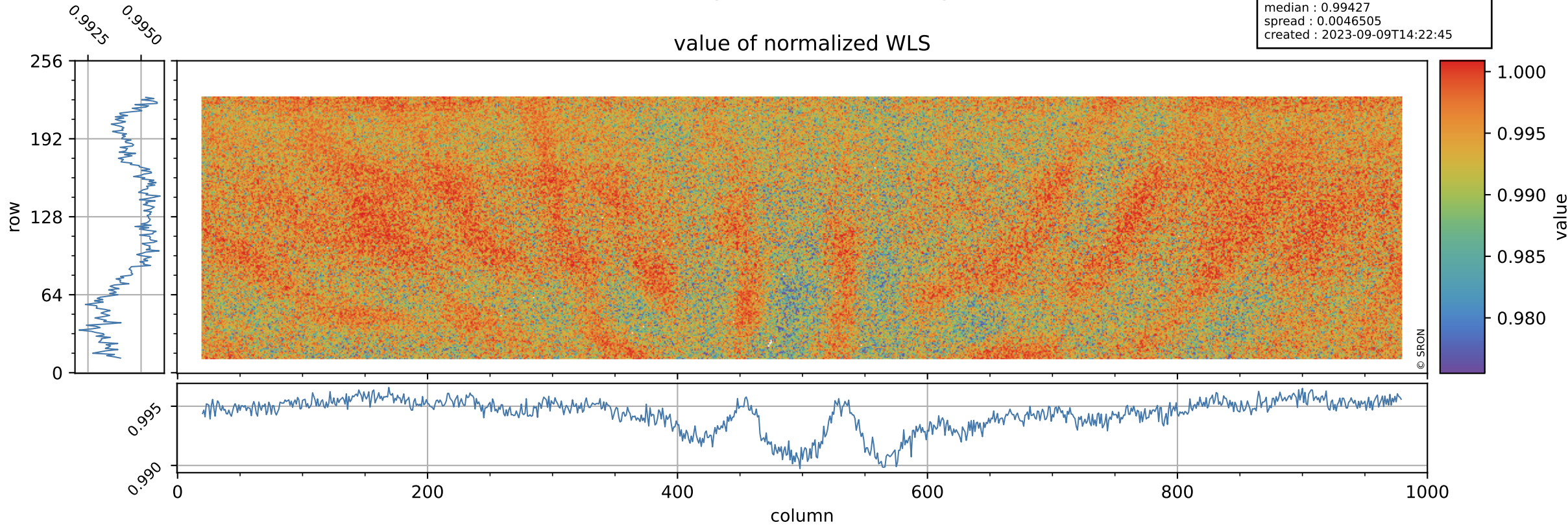
## DLED background



# Tropomi SWIR stability

value of normalized WLS

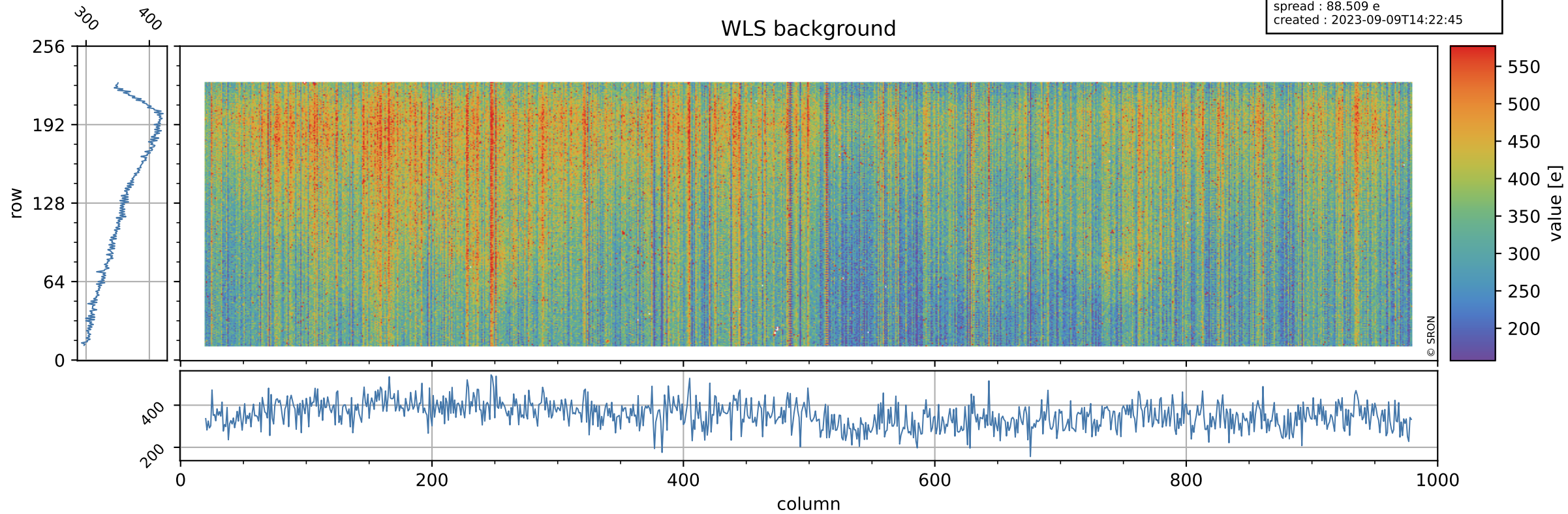
orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 0.99427  
spread : 0.0046505  
created : 2023-09-09T14:22:45



# Tropomi SWIR stability

WLS background

orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
median : 355.05 e  
spread : 88.509 e  
created : 2023-09-09T14:22:45



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

orbits : [30512, 30598]  
coverage : 2023-09-03 / 2023-09-09  
azimuth : 1.2676 & 1.2678  
created : 2023-09-09T14:22:45

