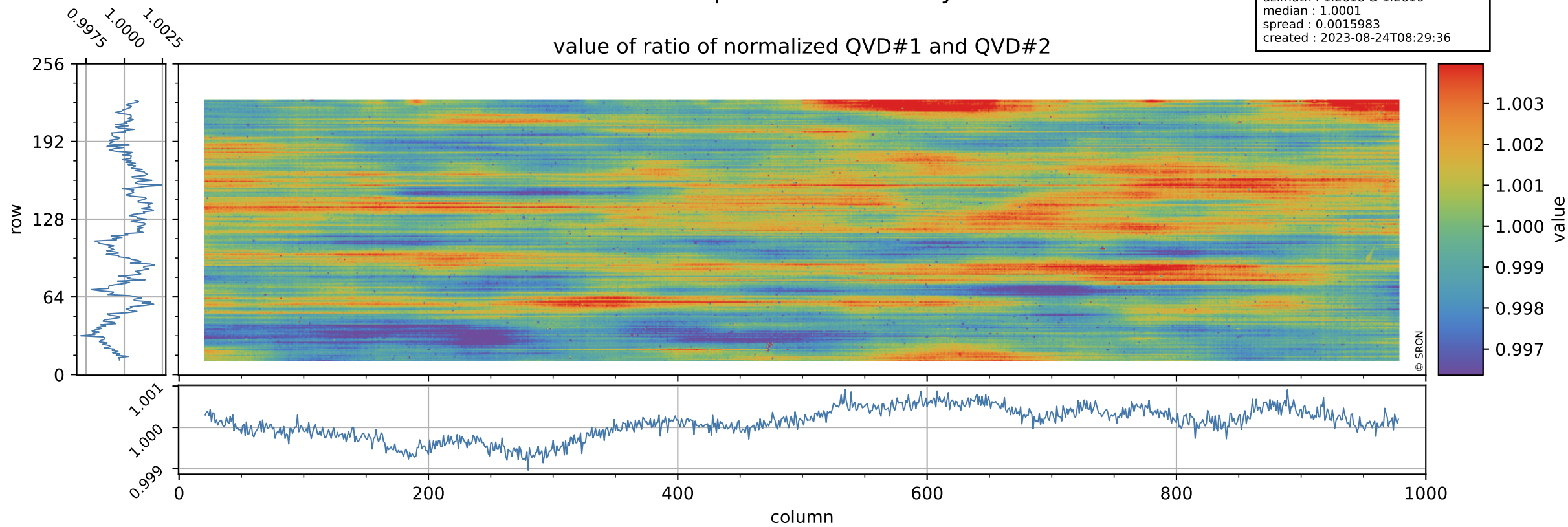


# Tropomi SWIR stability

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

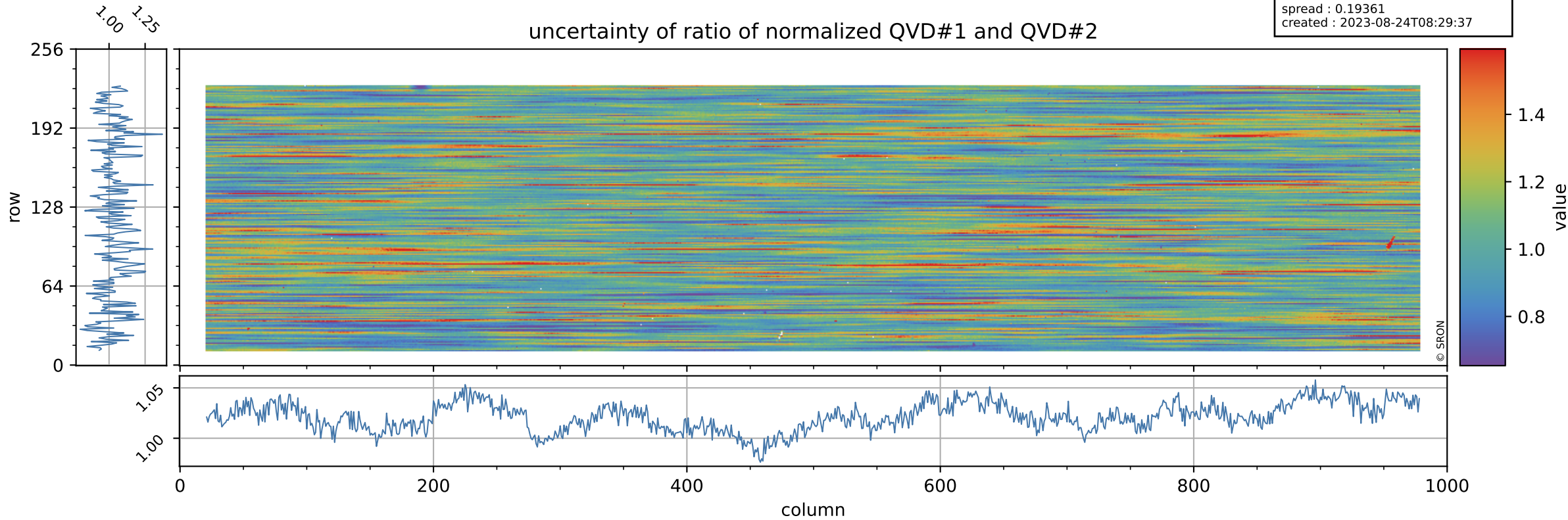
orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 1.0001  
spread : 0.0015983  
created : 2023-08-24T08:29:36



# Tropomi SWIR stability

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

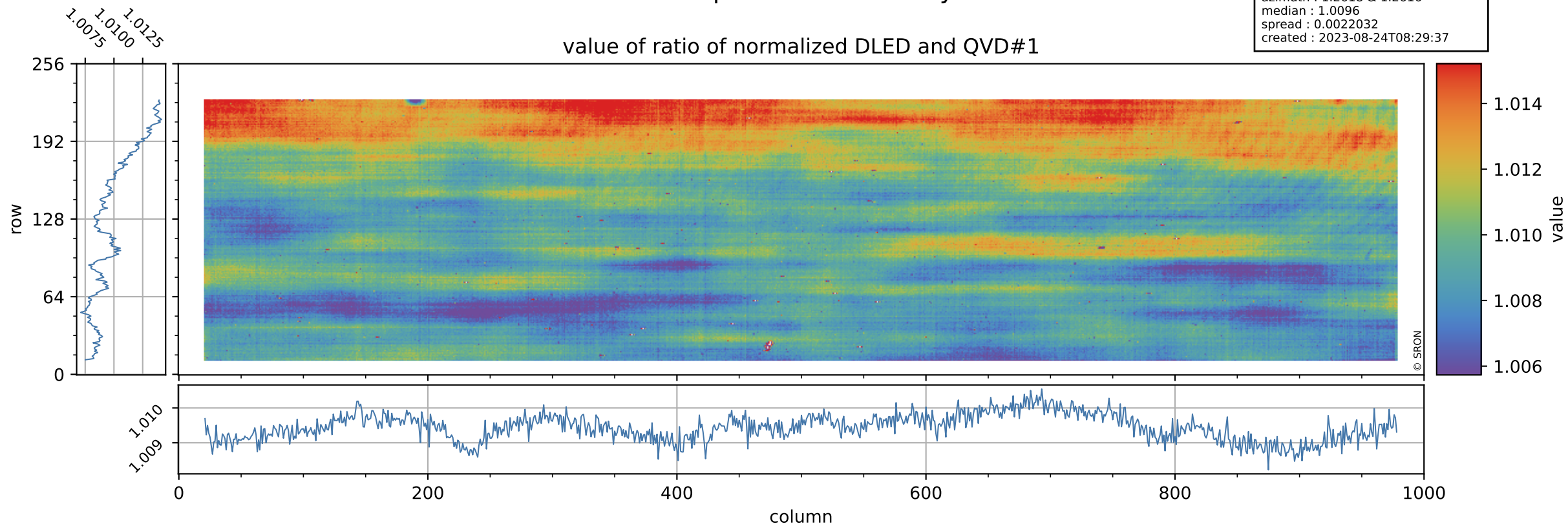
orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 1.0238  
spread : 0.19361  
created : 2023-08-24T08:29:37



# Tropomi SWIR stability

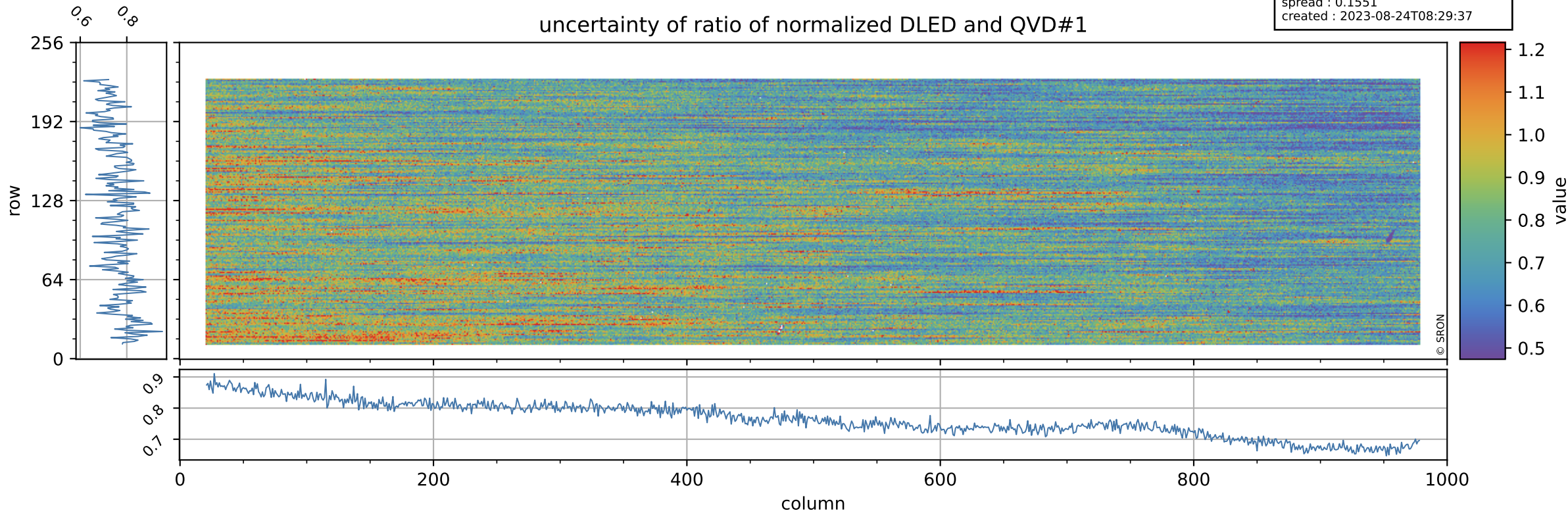
value of ratio of normalized DLED and QVD#1

orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 1.0096  
spread : 0.0022032  
created : 2023-08-24T08:29:37



# Tropomi SWIR stability

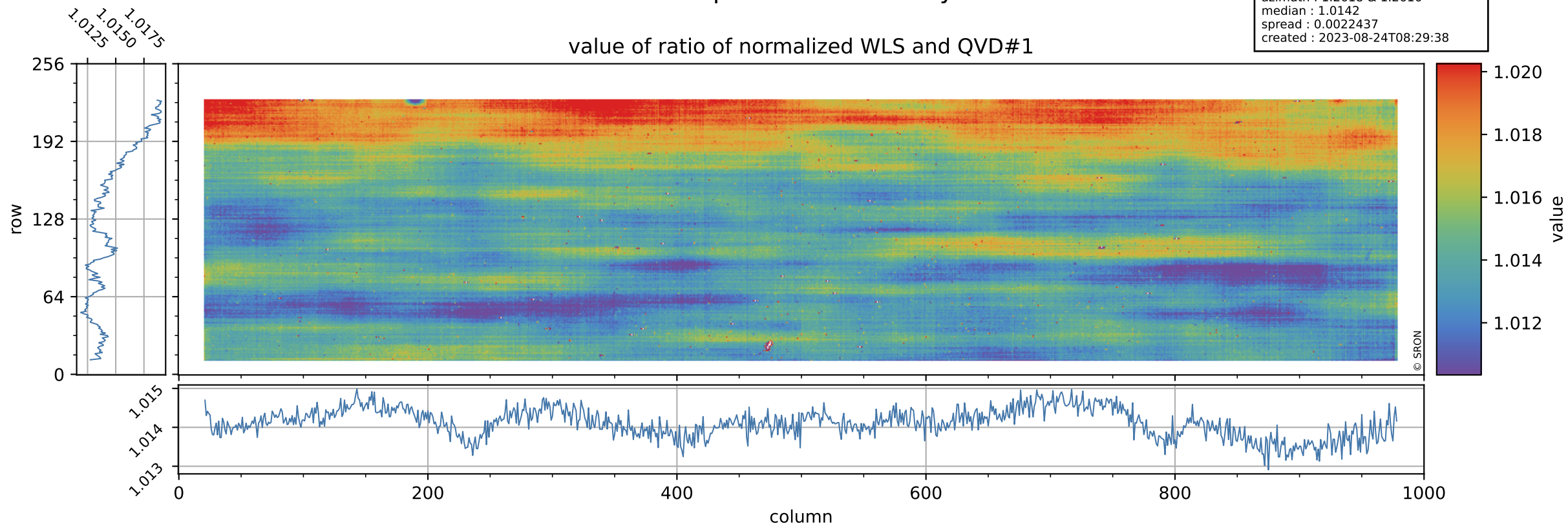
orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 0.7646  
spread : 0.1551  
created : 2023-08-24T08:29:37



# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

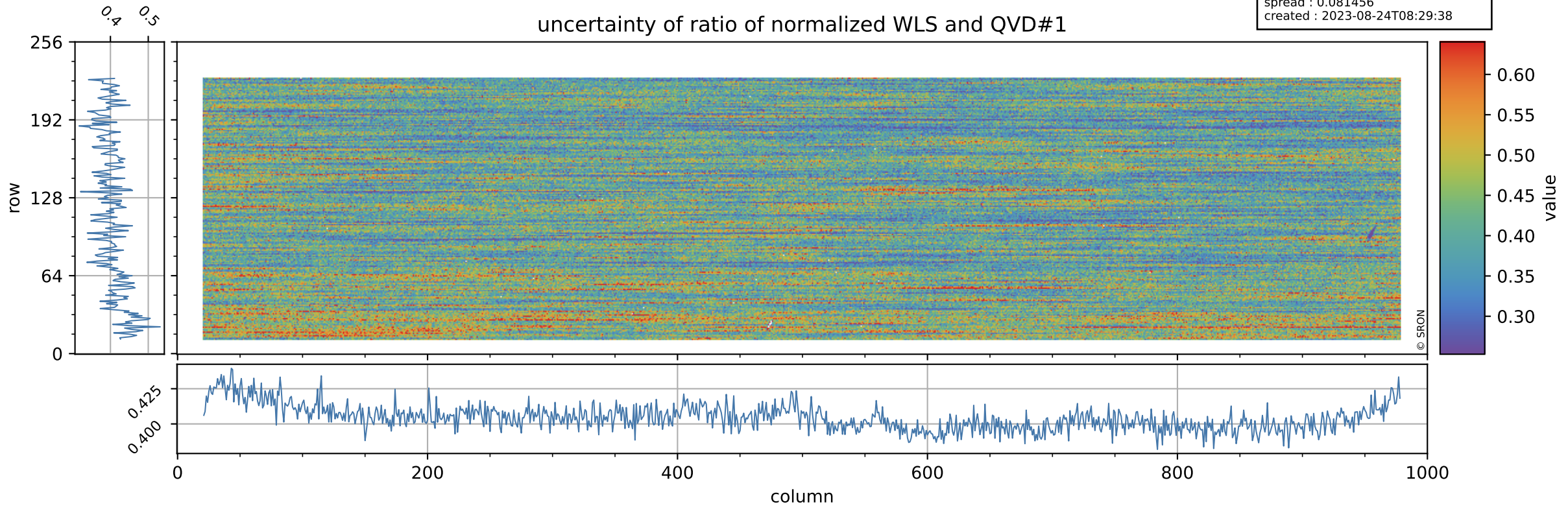
orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 1.0142  
spread : 0.0022437  
created : 2023-08-24T08:29:38



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

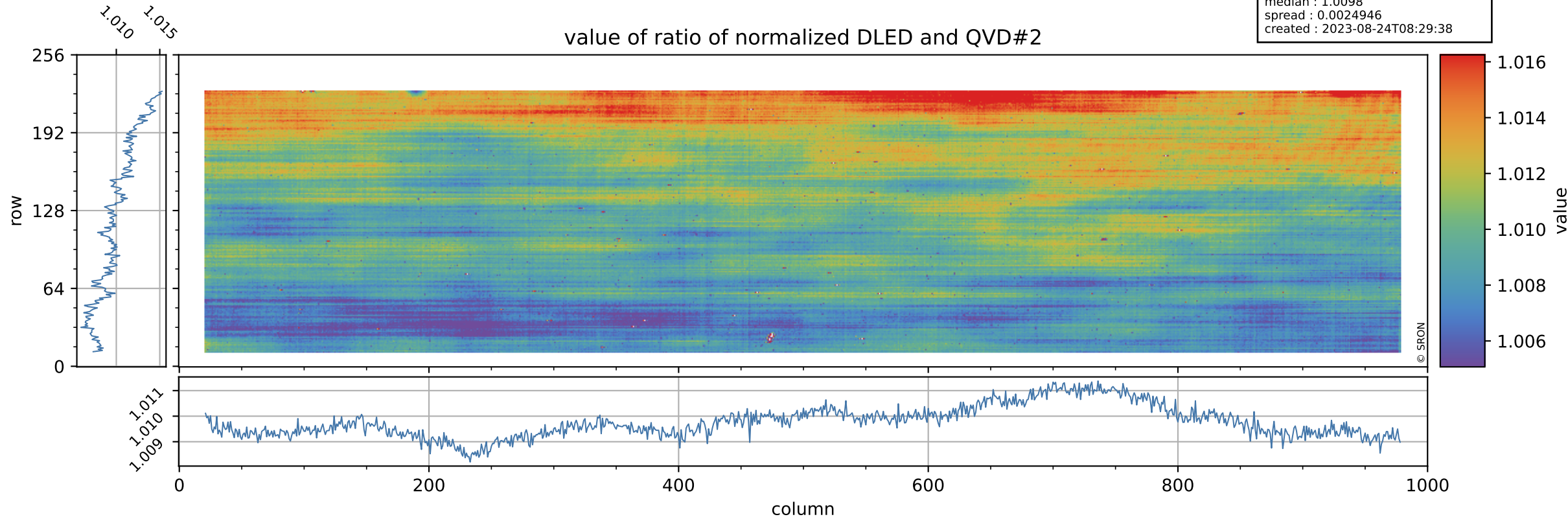
orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 0.40564  
spread : 0.081456  
created : 2023-08-24T08:29:38



# Tropomi SWIR stability

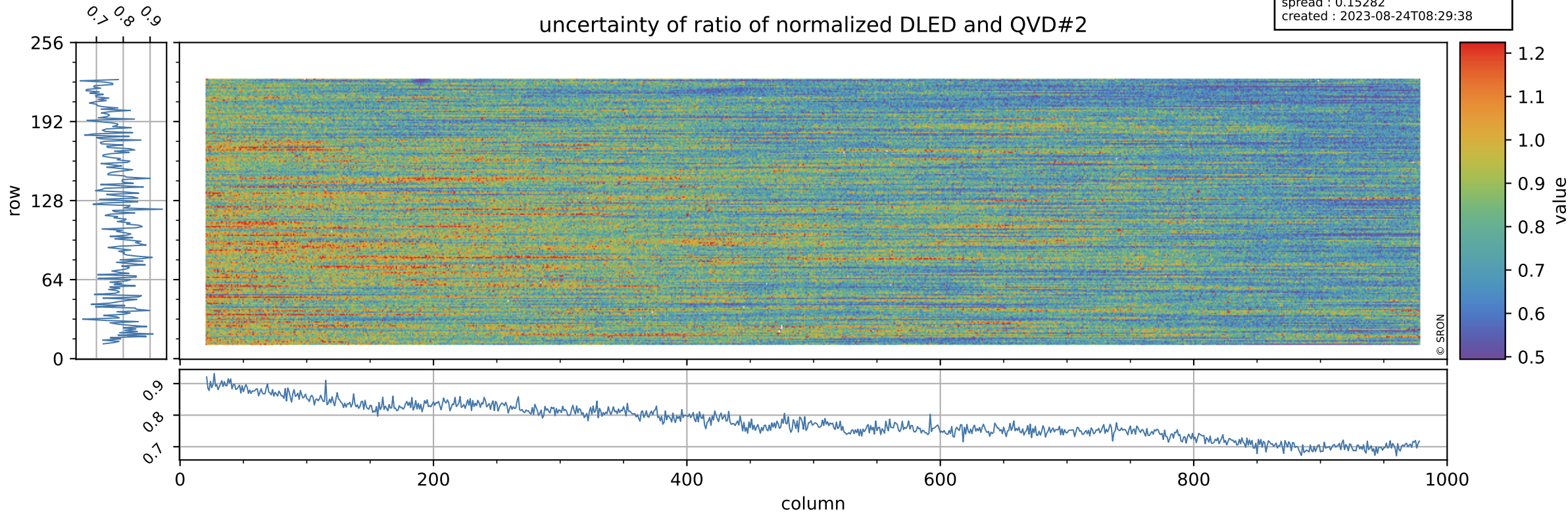
value of ratio of normalized DLED and QVD#2

orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 1.0098  
spread : 0.0024946  
created : 2023-08-24T08:29:38



# Tropomi SWIR stability

orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 0.77881  
spread : 0.15282  
created : 2023-08-24T08:29:38

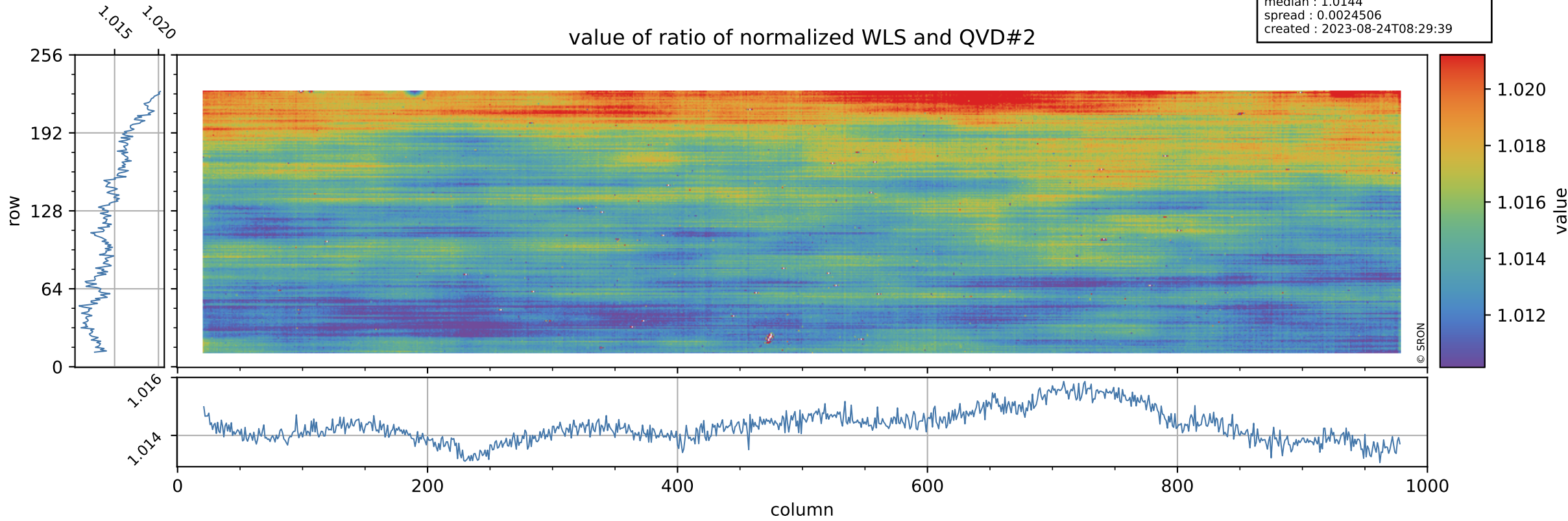




# Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

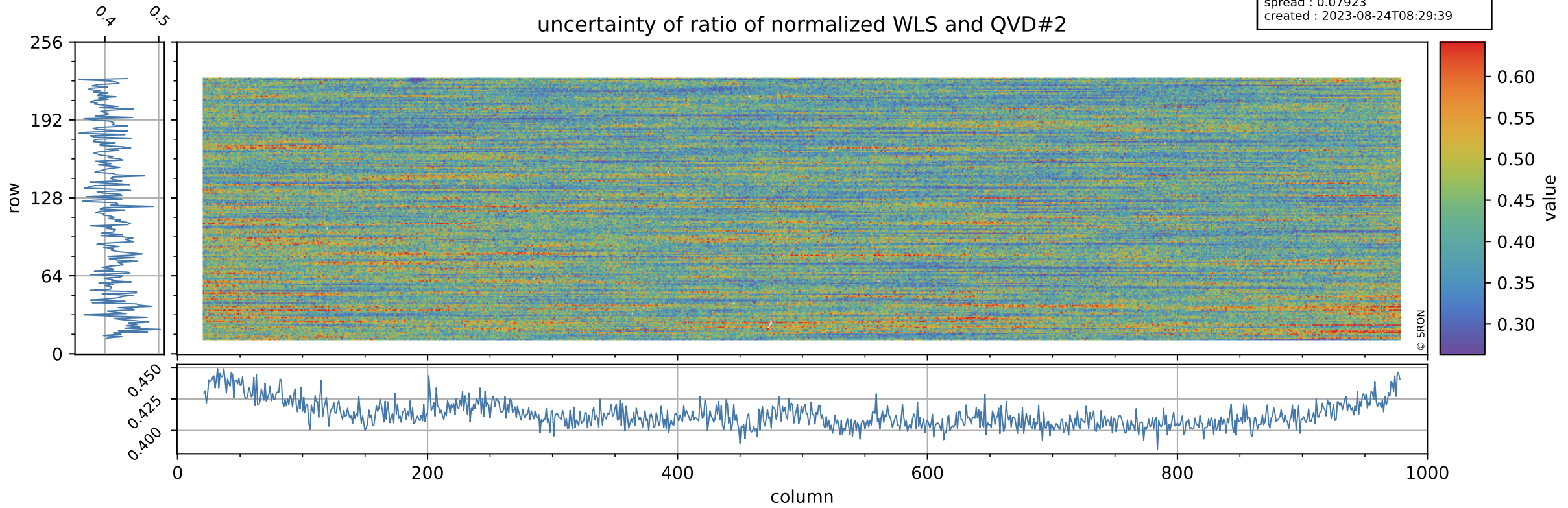
orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 1.0144  
spread : 0.0024506  
created : 2023-08-24T08:29:39



# Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

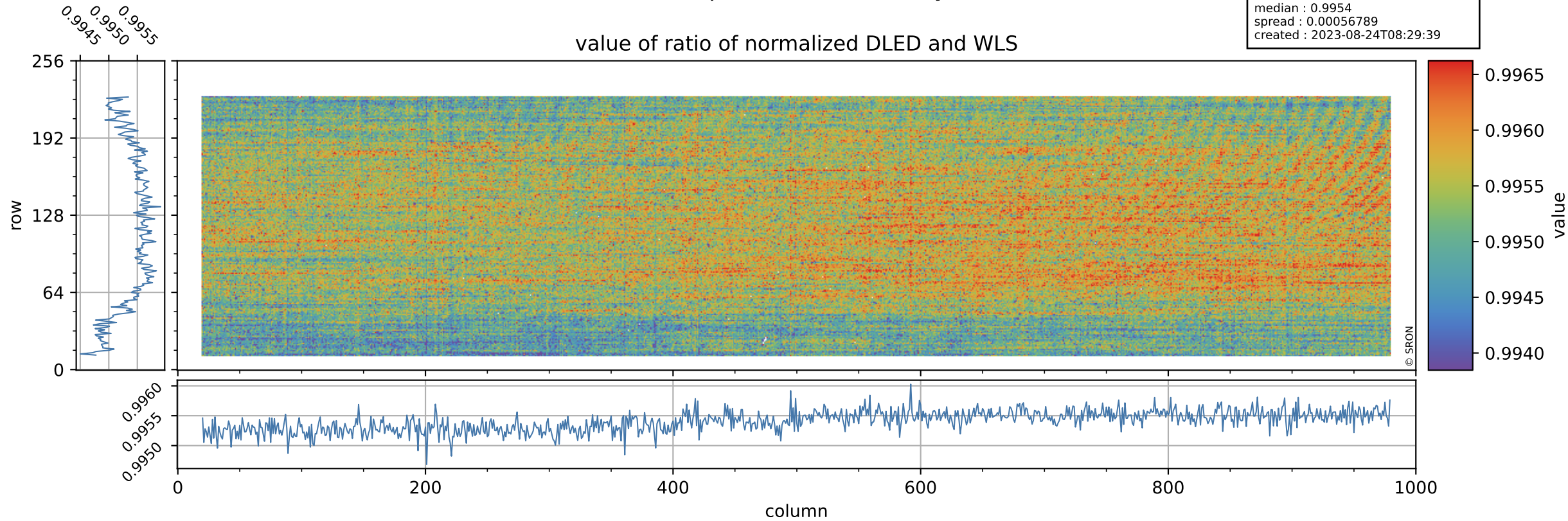
orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 0.41358  
spread : 0.07923  
created : 2023-08-24T08:29:39



# Tropomi SWIR stability

value of ratio of normalized DLED and WLS

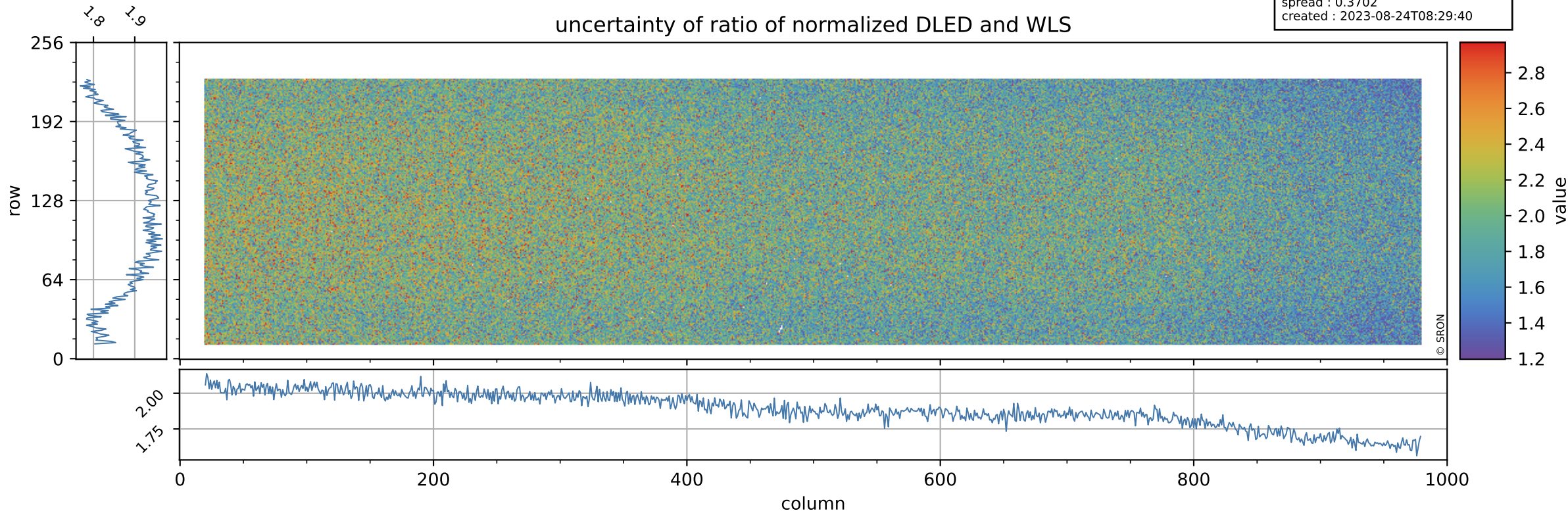
orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 0.9954  
spread : 0.00056789  
created : 2023-08-24T08:29:39



# Tropomi SWIR stability

orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 1.8911  
spread : 0.3702  
created : 2023-08-24T08:29:40

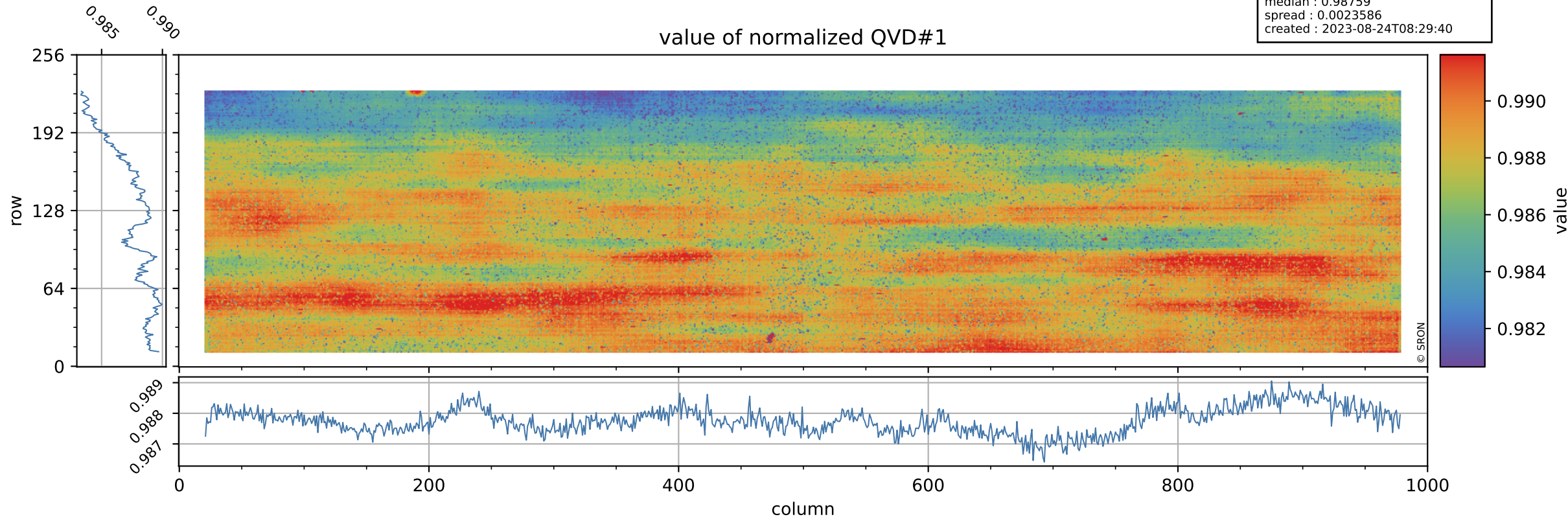
uncertainty of ratio of normalized DLED and WLS



# Tropomi SWIR stability

value of normalized QVD#1

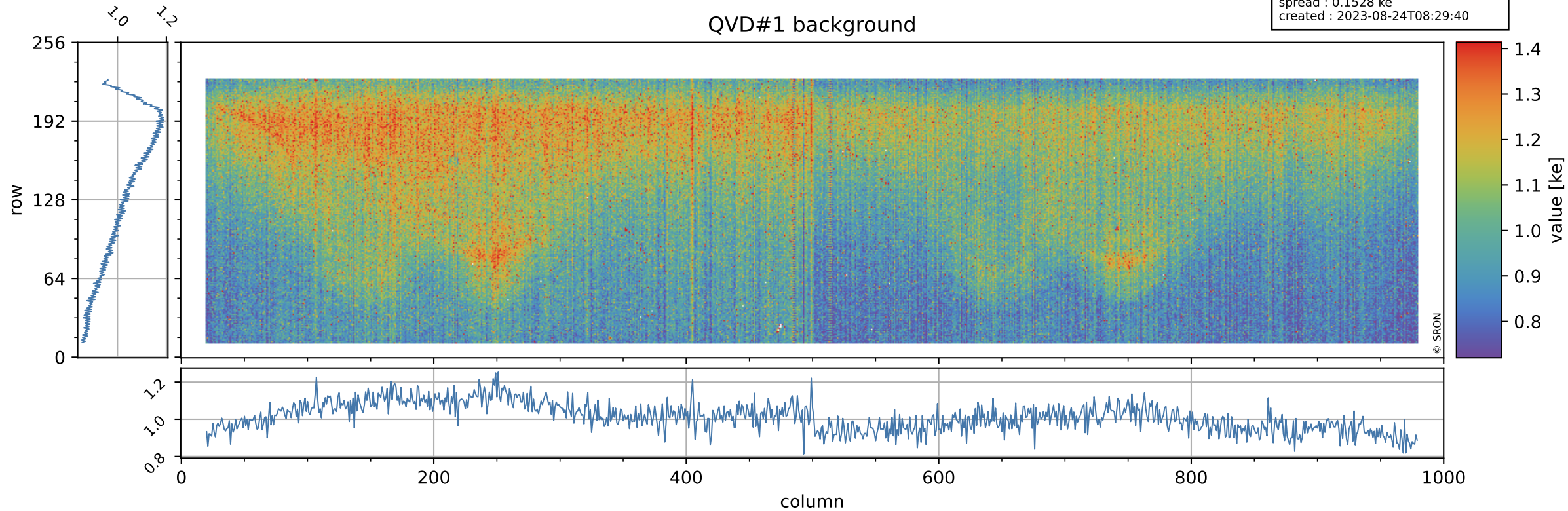
orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 0.98759  
spread : 0.0023586  
created : 2023-08-24T08:29:40



# Tropomi SWIR stability

QVD#1 background

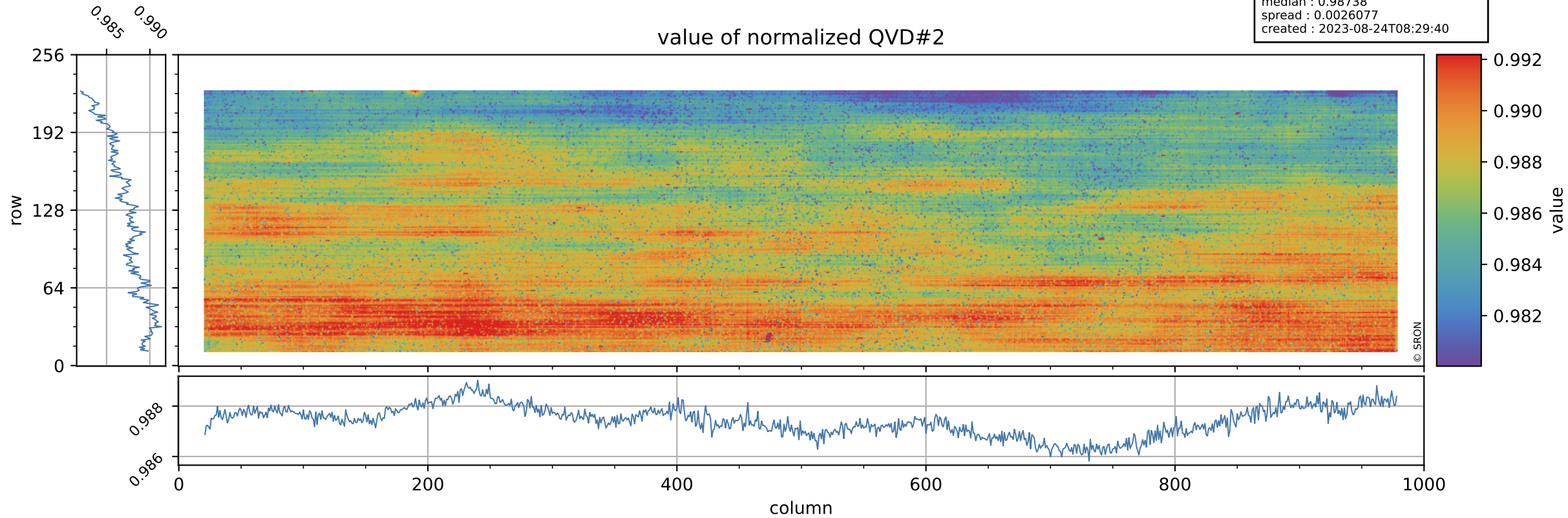
orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 1.0144 ke  
spread : 0.1528 ke  
created : 2023-08-24T08:29:40



# Tropomi SWIR stability

value of normalized QVD#2

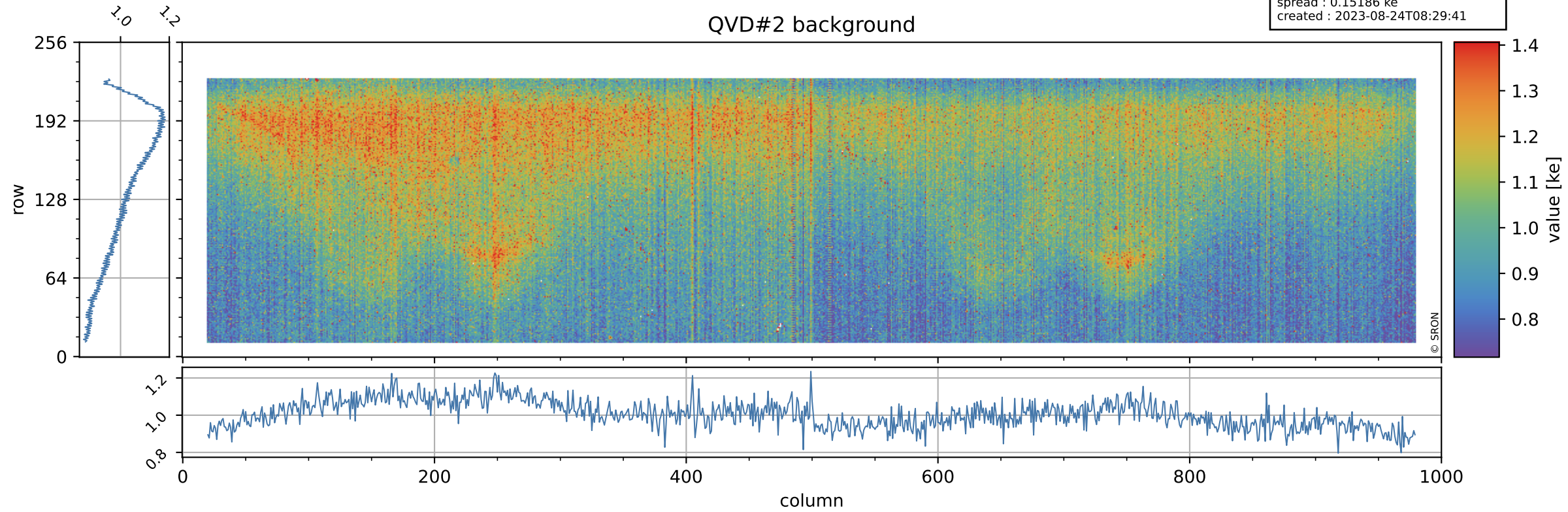
orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 0.98738  
spread : 0.0026077  
created : 2023-08-24T08:29:40



# Tropomi SWIR stability

QVD#2 background

orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 1.009 ke  
spread : 0.15186 ke  
created : 2023-08-24T08:29:41

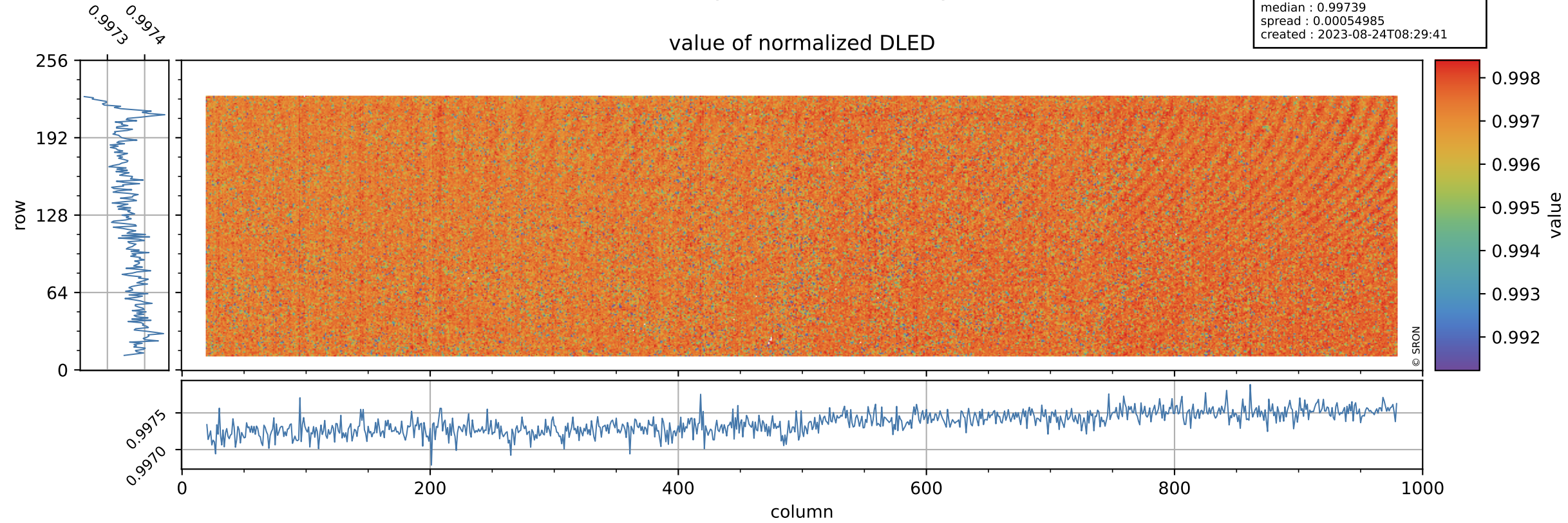




# Tropomi SWIR stability

value of normalized DLED

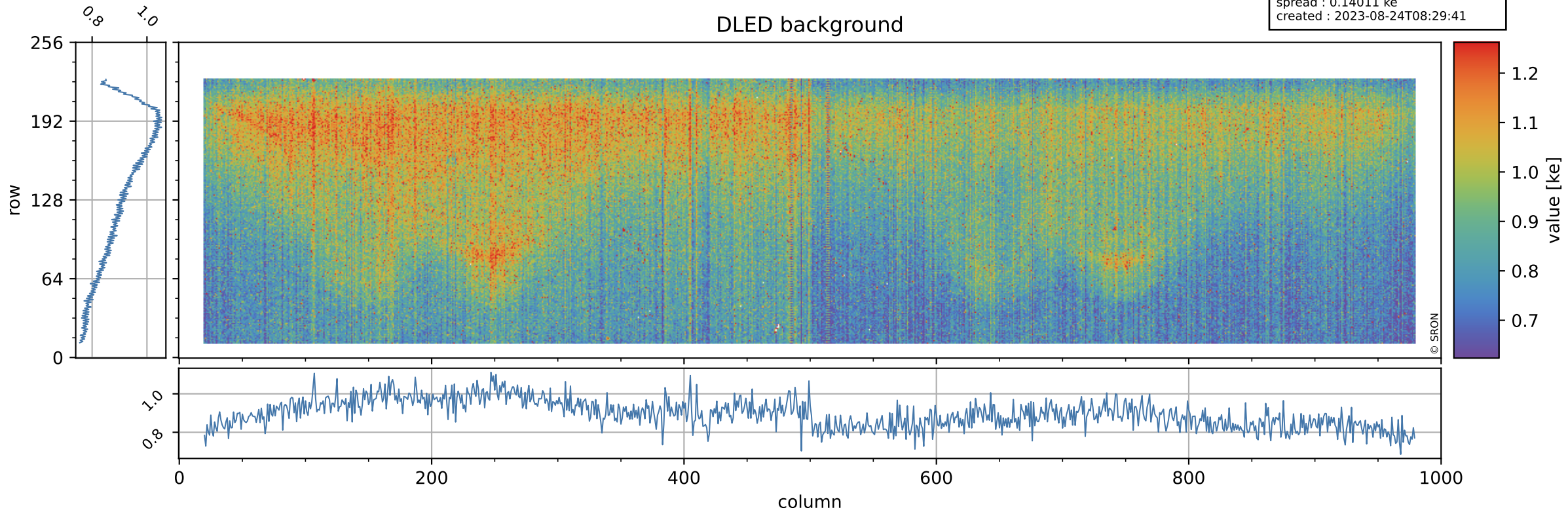
orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 0.99739  
spread : 0.00054985  
created : 2023-08-24T08:29:41



# Tropomi SWIR stability

DLED background

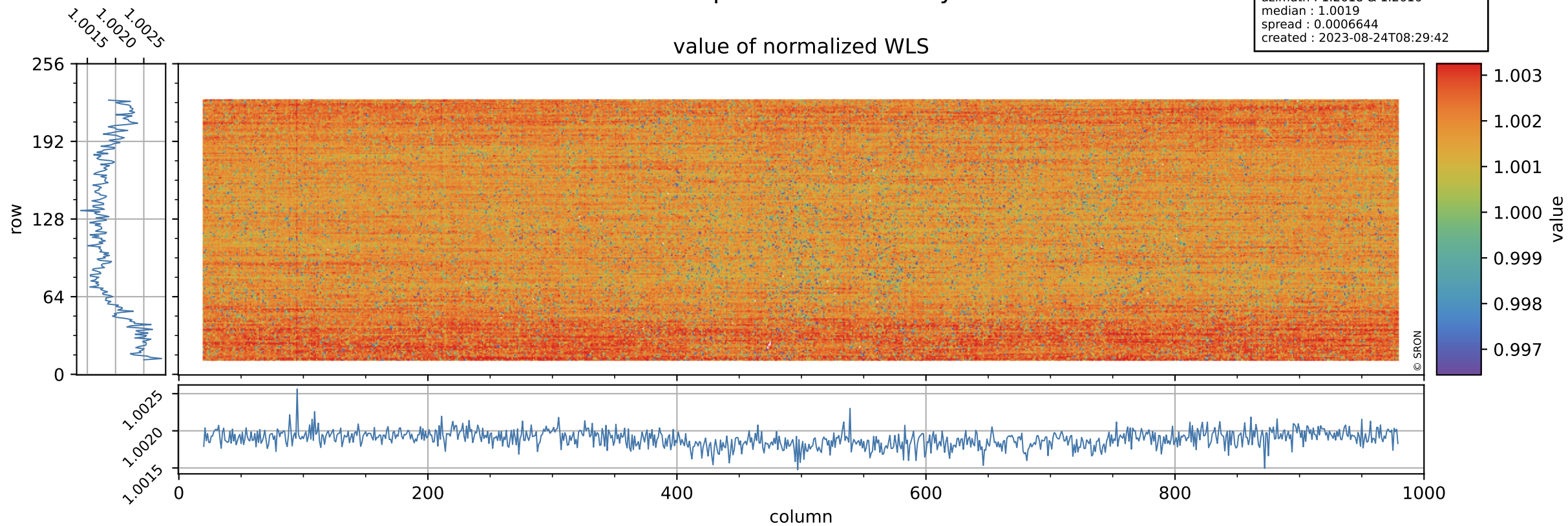
orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 0.89733 ke  
spread : 0.14011 ke  
created : 2023-08-24T08:29:41



# Tropomi SWIR stability

value of normalized WLS

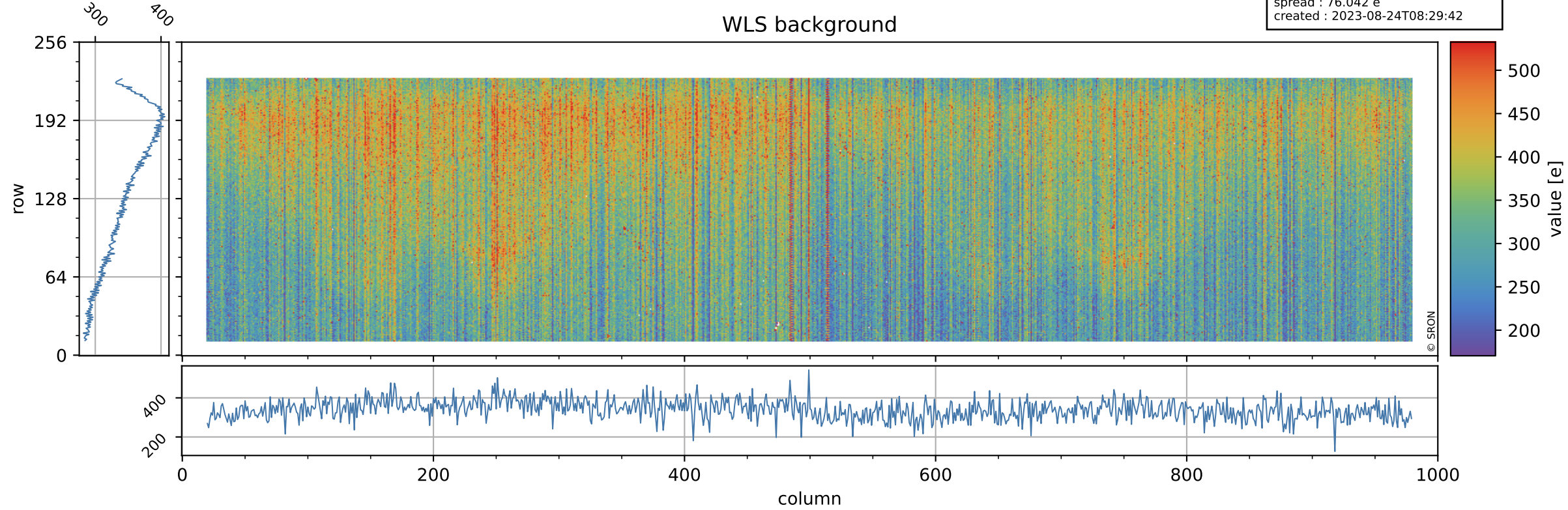
orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 1.0019  
spread : 0.0006644  
created : 2023-08-24T08:29:42



# Tropomi SWIR stability

orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
median : 340.43 e  
spread : 76.042 e  
created : 2023-08-24T08:29:42

## WLS background



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

orbits : [4232, 4318]  
coverage : 2018-08-07 / 2018-08-13  
azimuth : 1.2618 & 1.2616  
created : 2023-08-24T08:29:42

