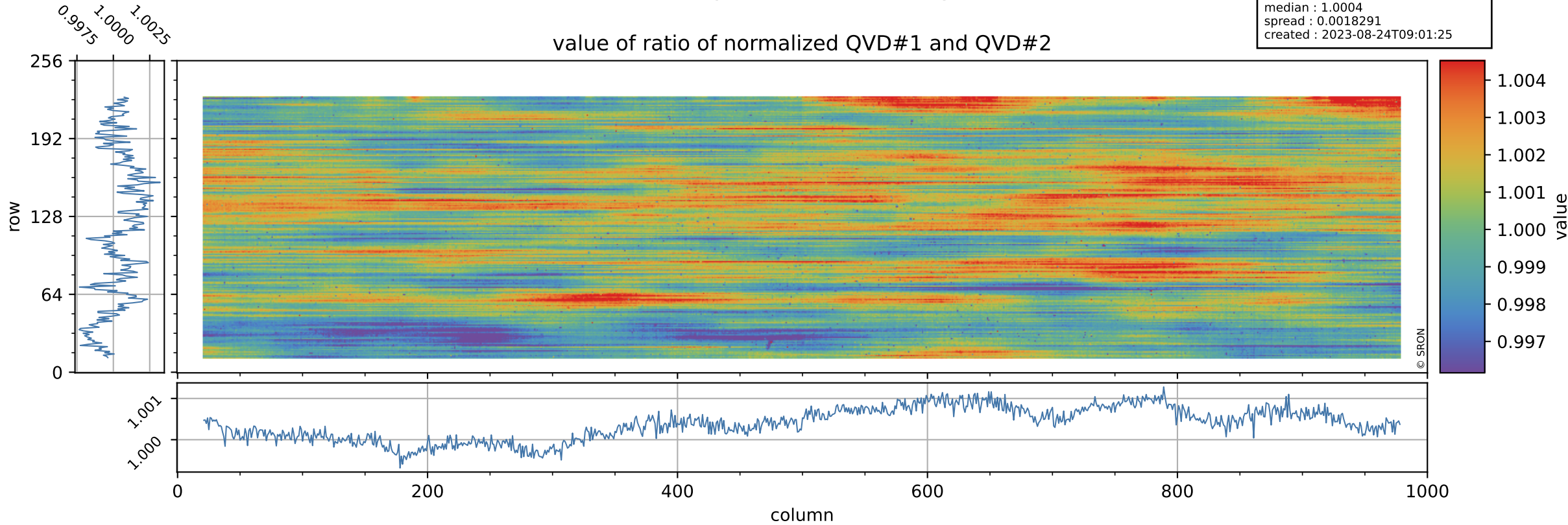


Tropomi SWIR stability

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

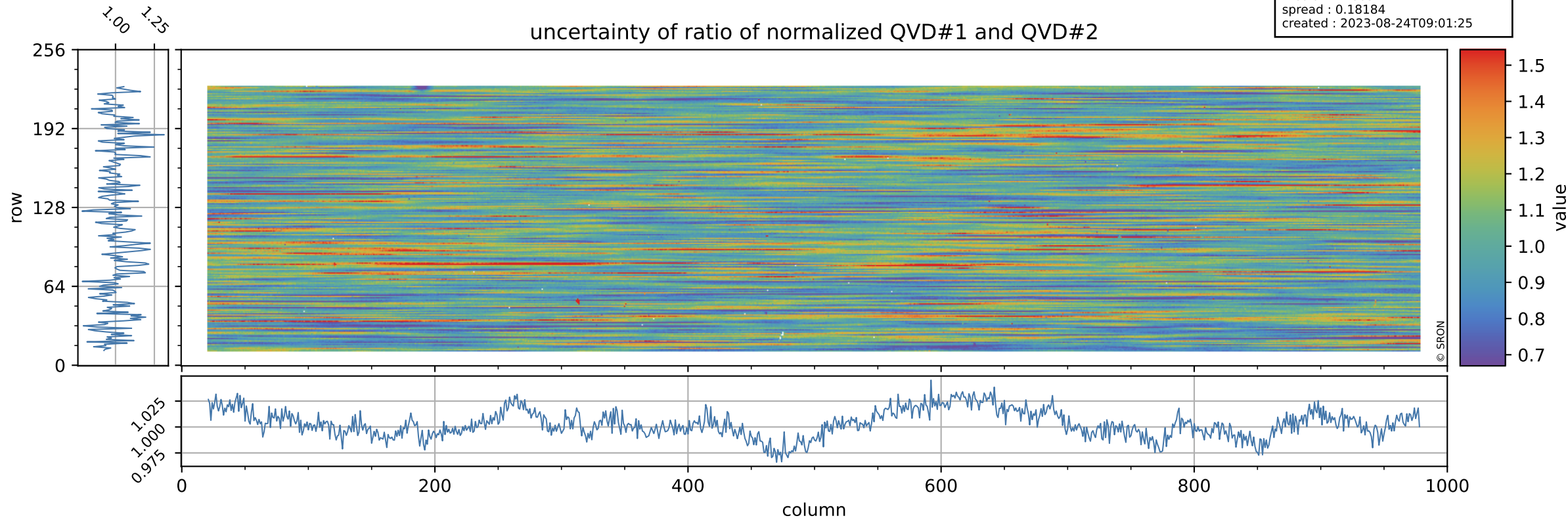
orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
median : 1.0004
spread : 0.0018291
created : 2023-08-24T09:01:25



Tropomi SWIR stability

orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
median : 1.0054
spread : 0.18184
created : 2023-08-24T09:01:25

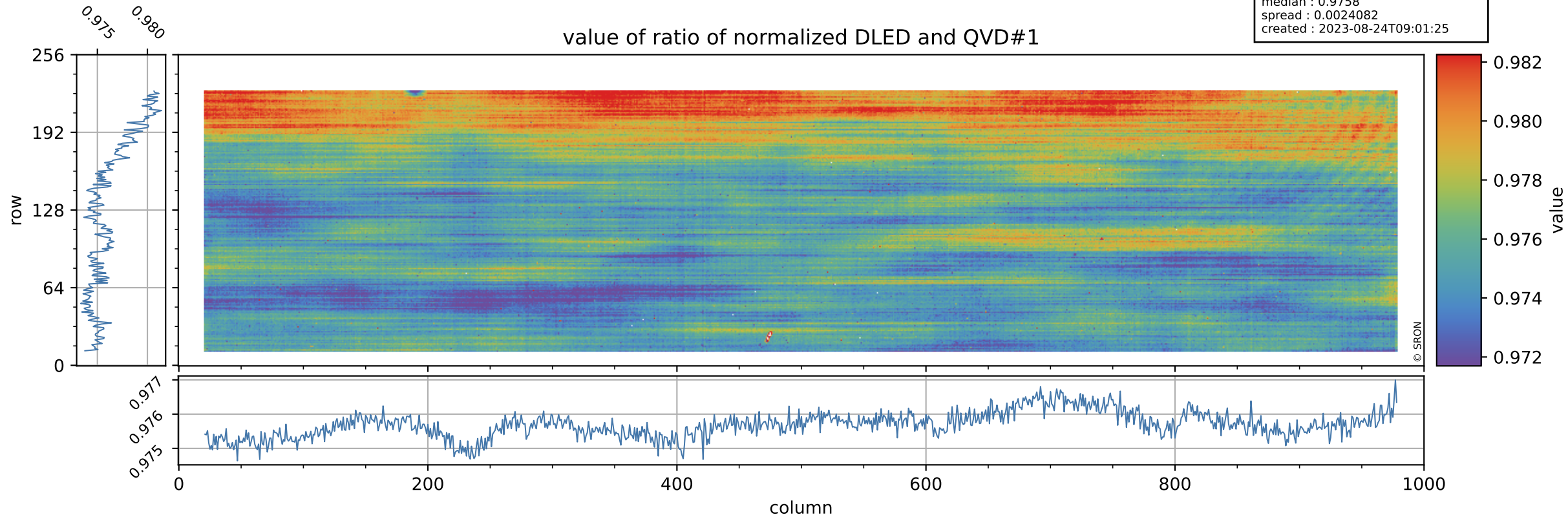
uncertainty of ratio of normalized QVD#1 and QVD#2



Tropomi SWIR stability

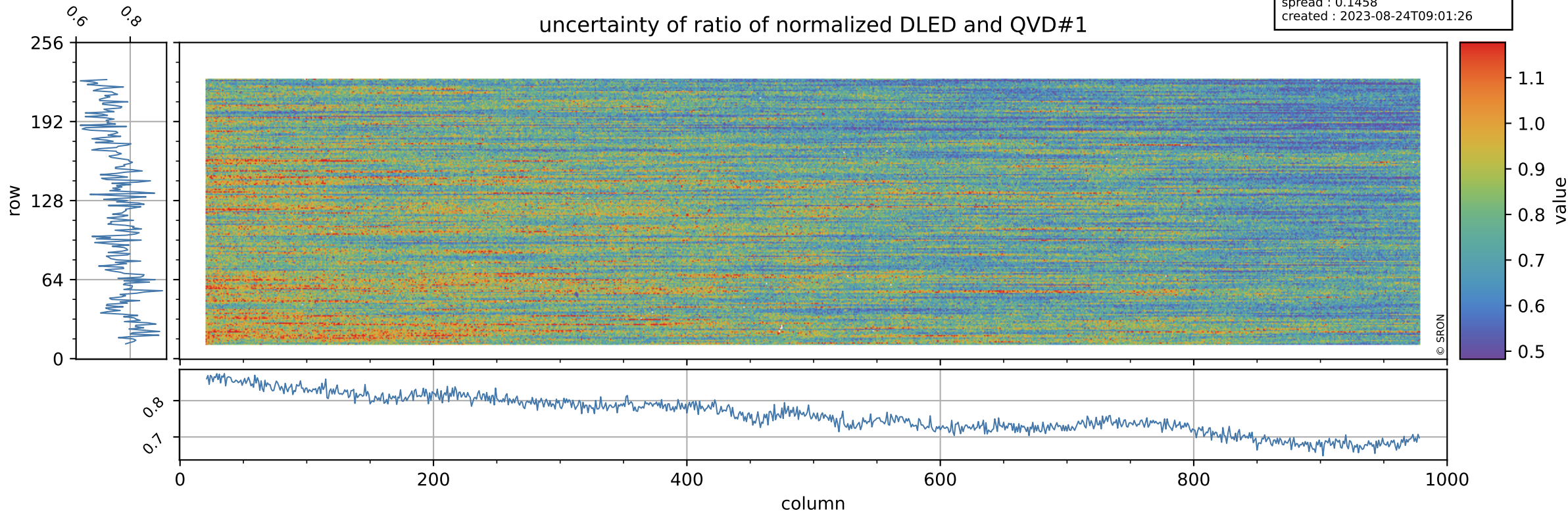
value of ratio of normalized DLED and QVD#1

orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
median : 0.9758
spread : 0.0024082
created : 2023-08-24T09:01:25



Tropomi SWIR stability

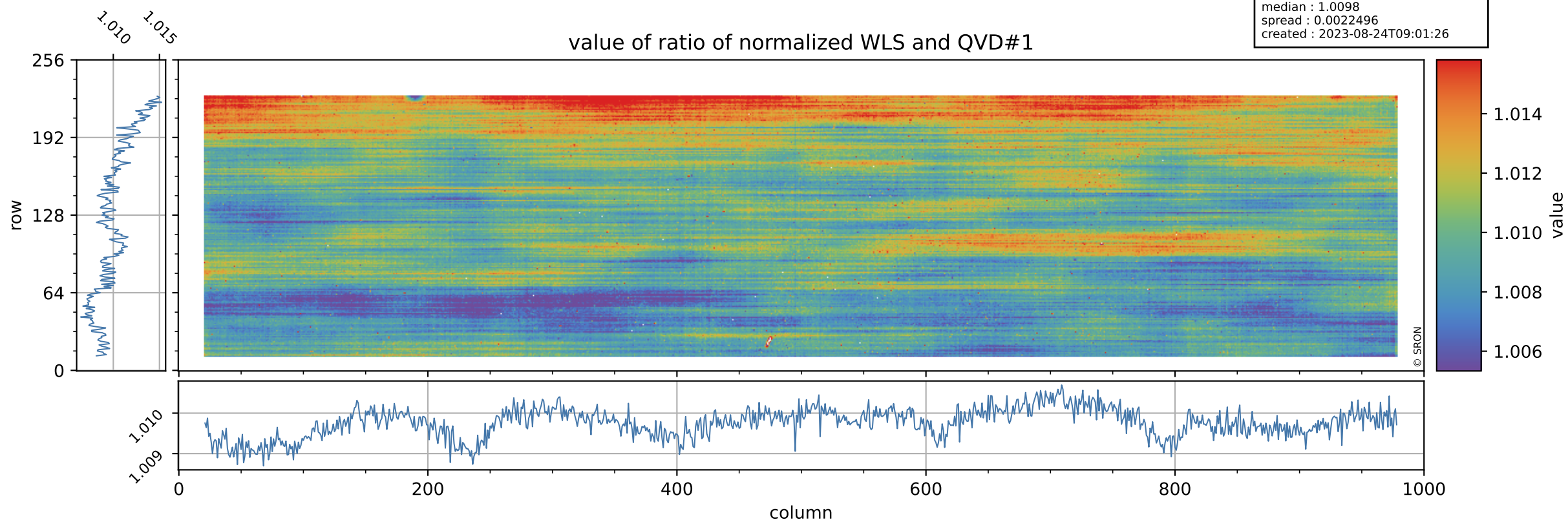
orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
median : 0.76035
spread : 0.1458
created : 2023-08-24T09:01:26



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

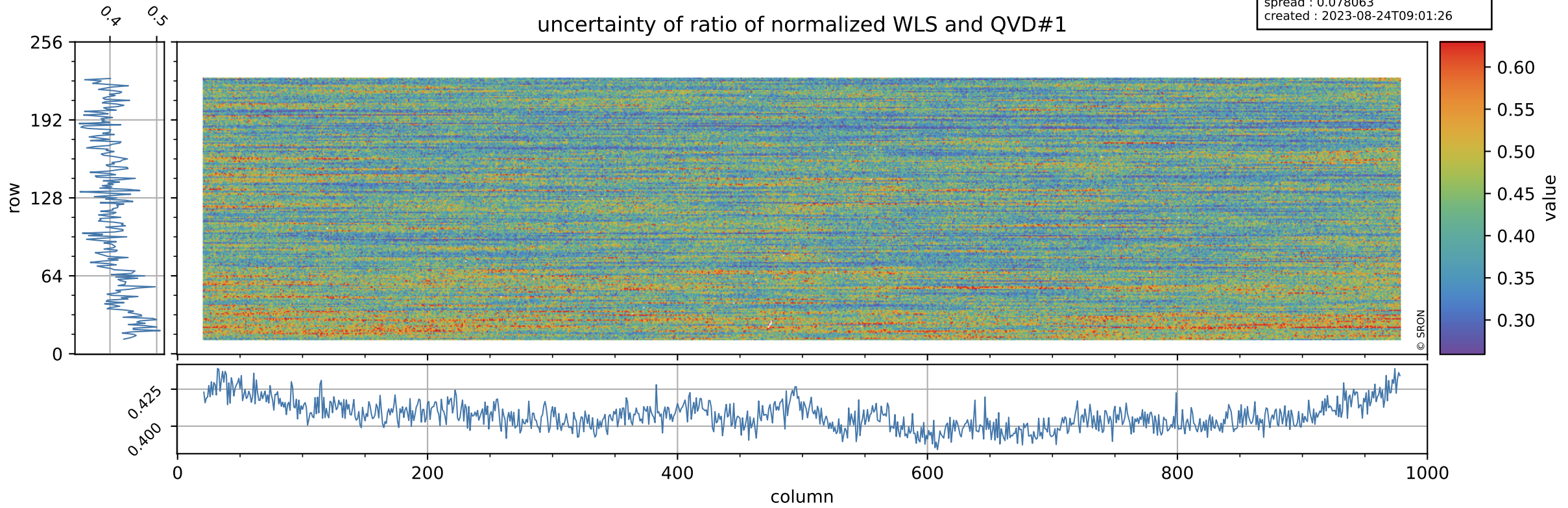
orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
median : 1.0098
spread : 0.0022496
created : 2023-08-24T09:01:26



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

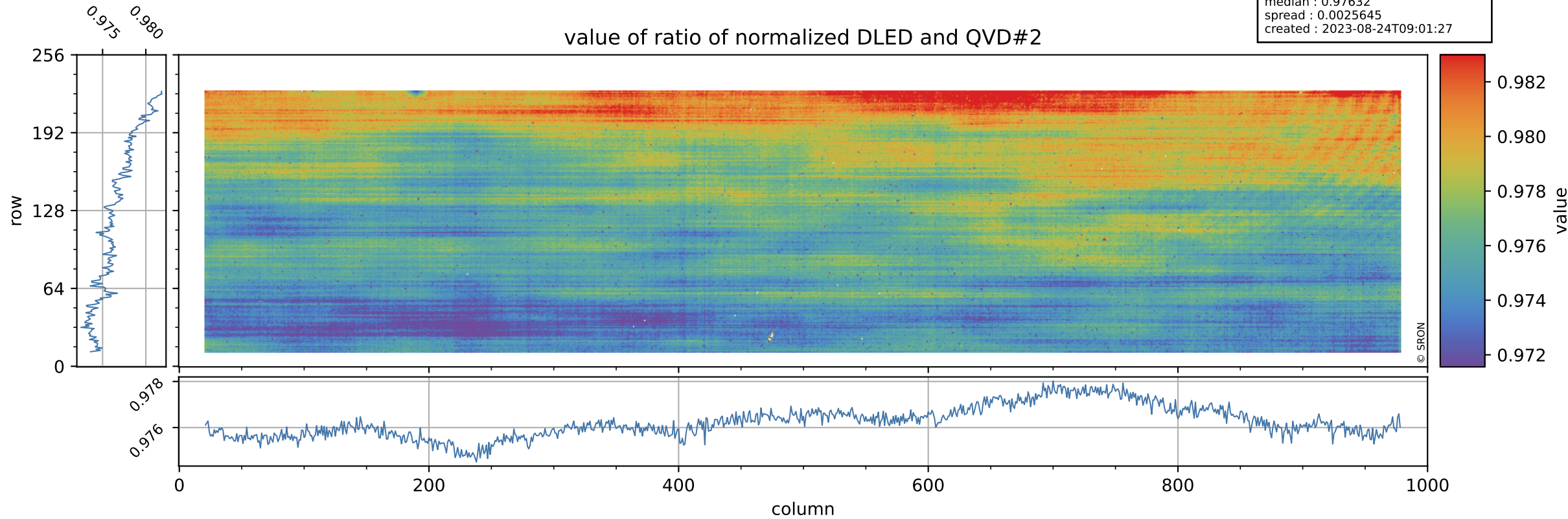
orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
median : 0.40858
spread : 0.078063
created : 2023-08-24T09:01:26



Tropomi SWIR stability

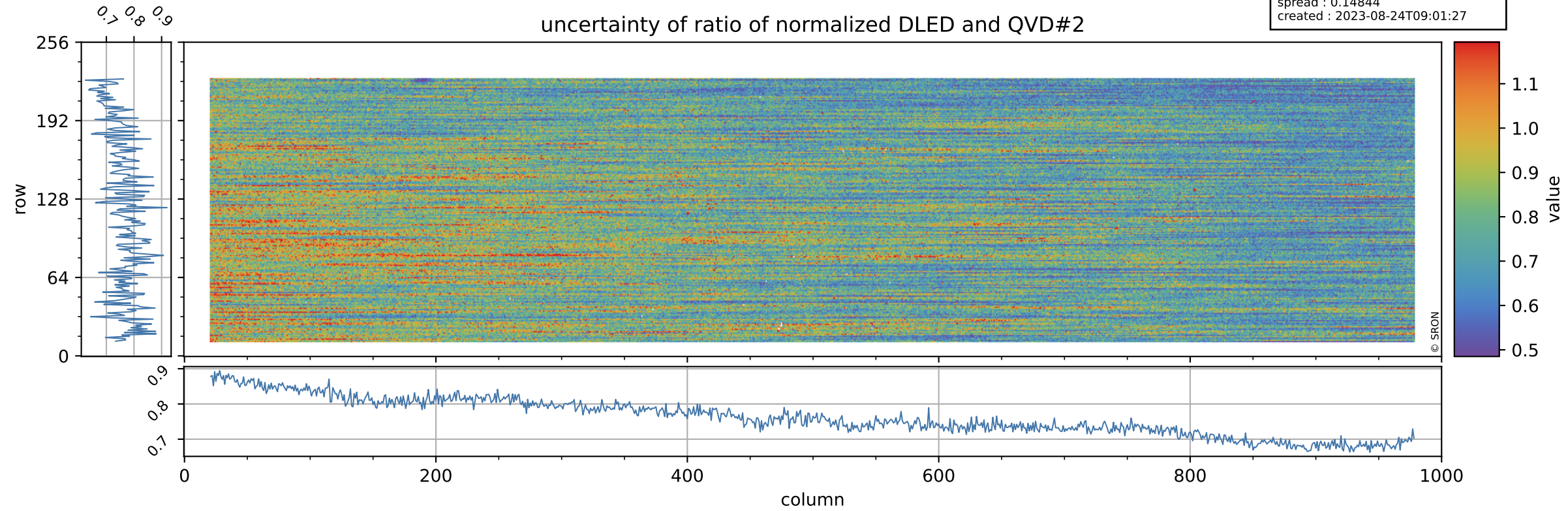
value of ratio of normalized DLED and QVD#2

orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
median : 0.97632
spread : 0.0025645
created : 2023-08-24T09:01:27



Tropomi SWIR stability

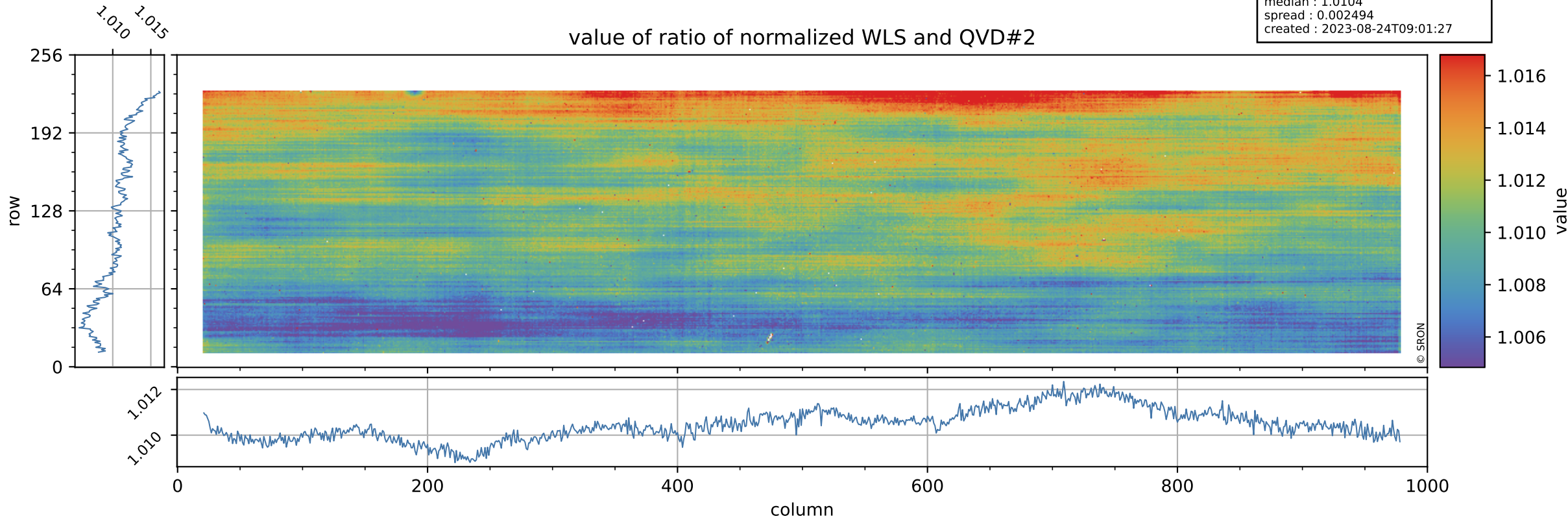
orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
median : 0.76203
spread : 0.14844
created : 2023-08-24T09:01:27



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

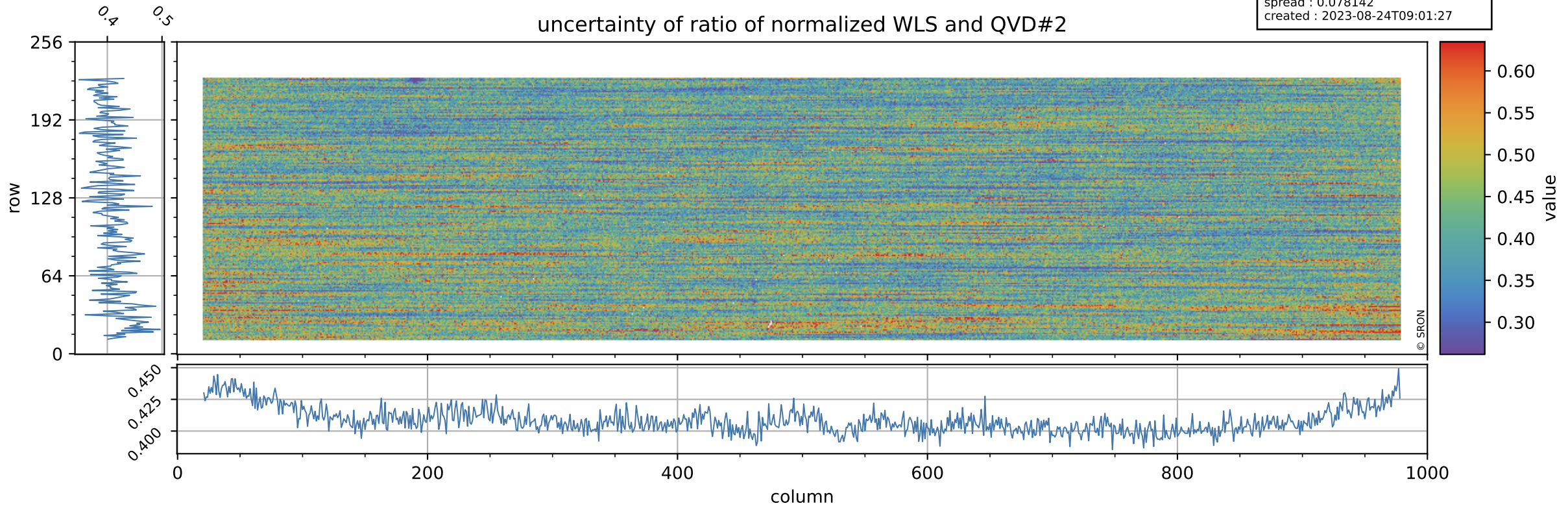
orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
median : 1.0104
spread : 0.002494
created : 2023-08-24T09:01:27



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

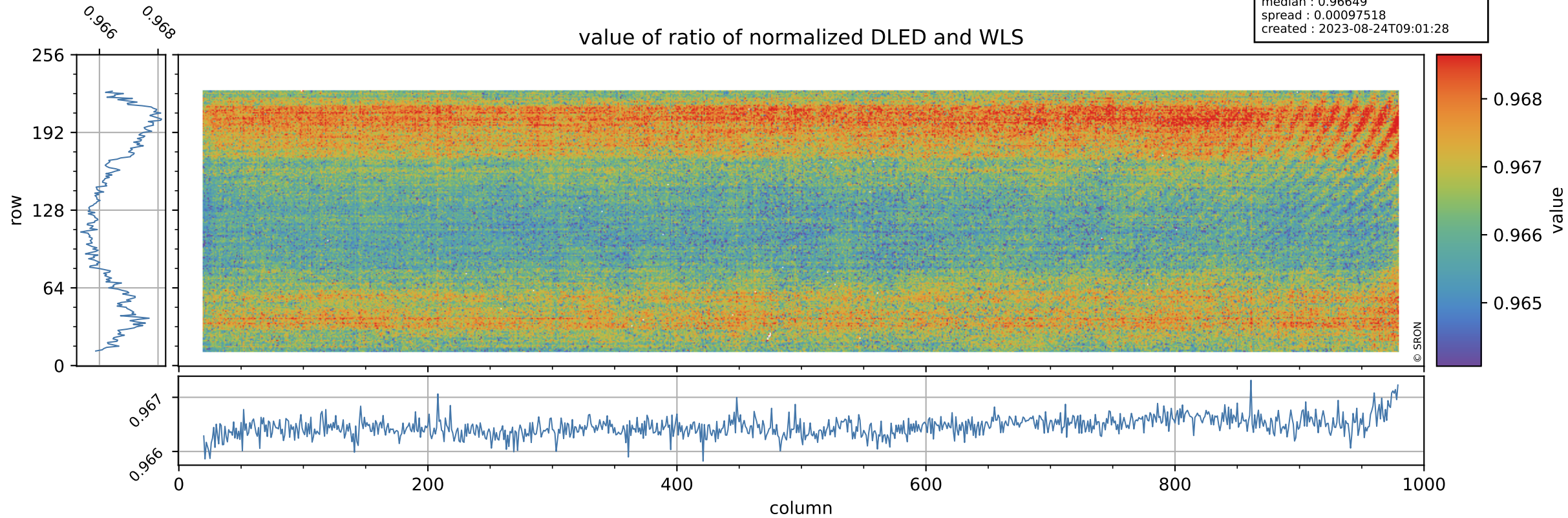
orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
median : 0.40966
spread : 0.078142
created : 2023-08-24T09:01:27



Tropomi SWIR stability

value of ratio of normalized DLED and WLS

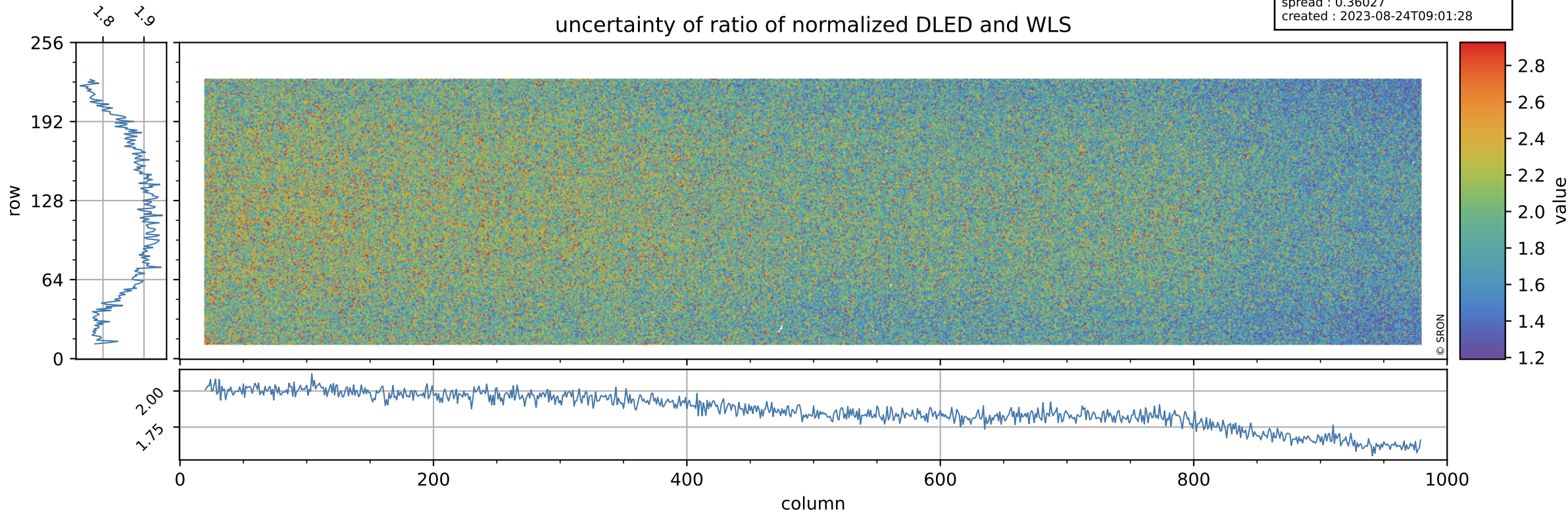
orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
median : 0.96649
spread : 0.00097518
created : 2023-08-24T09:01:28



Tropomi SWIR stability

orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
median : 1.8665
spread : 0.36027
created : 2023-08-24T09:01:28

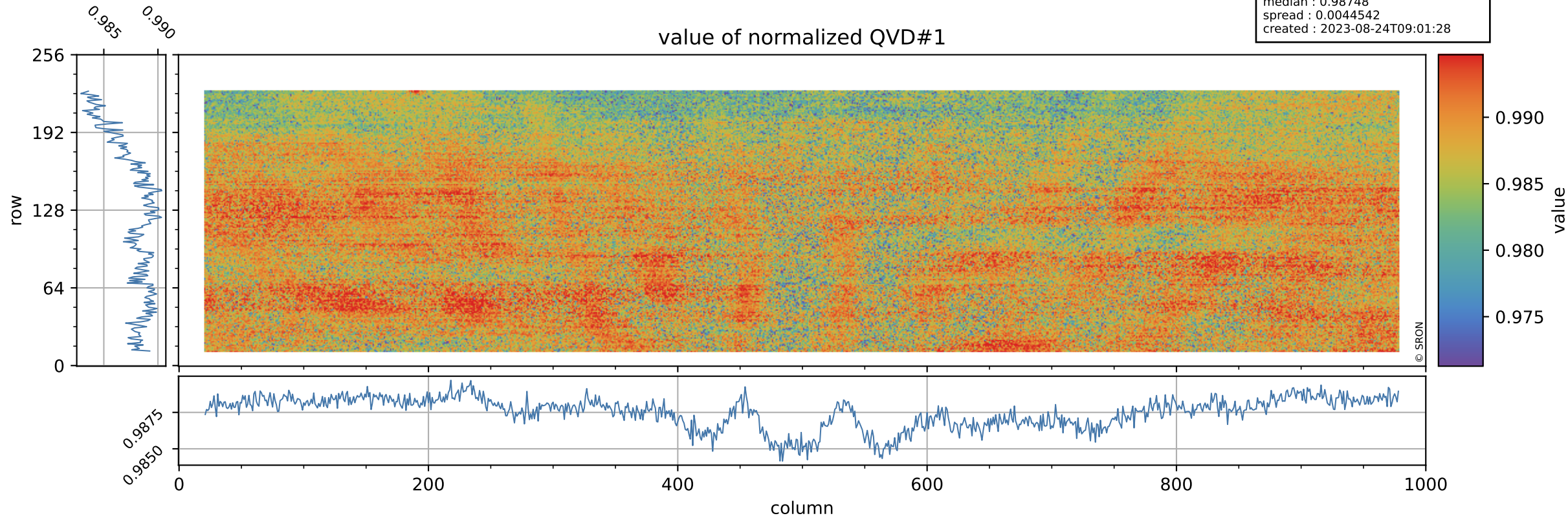
uncertainty of ratio of normalized DLED and WLS



Tropomi SWIR stability

value of normalized QVD#1

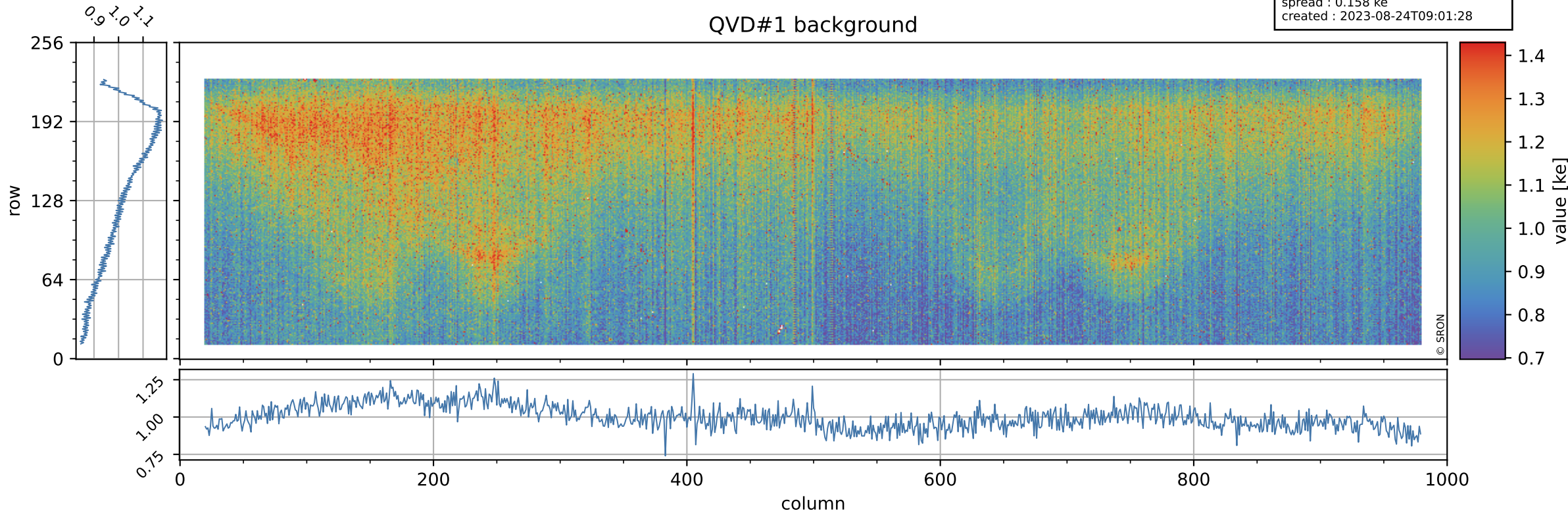
orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
median : 0.98748
spread : 0.0044542
created : 2023-08-24T09:01:28



Tropomi SWIR stability

orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
median : 1.0031 ke
spread : 0.158 ke
created : 2023-08-24T09:01:28

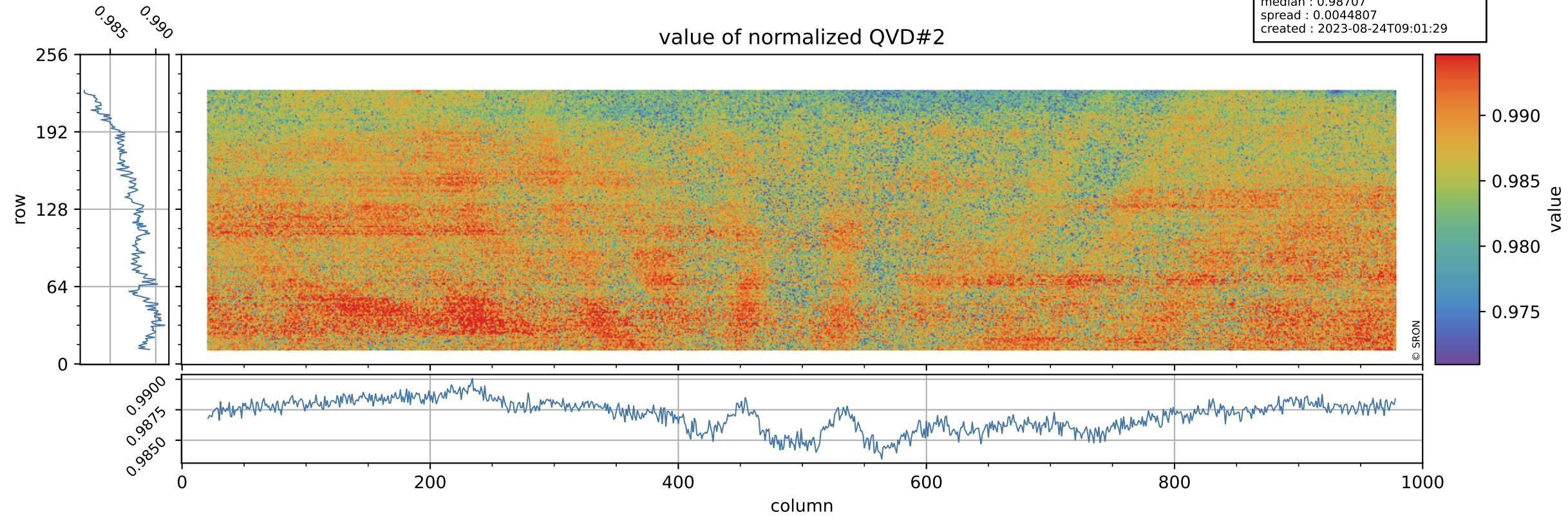
QVD#1 background



Tropomi SWIR stability

value of normalized QVD#2

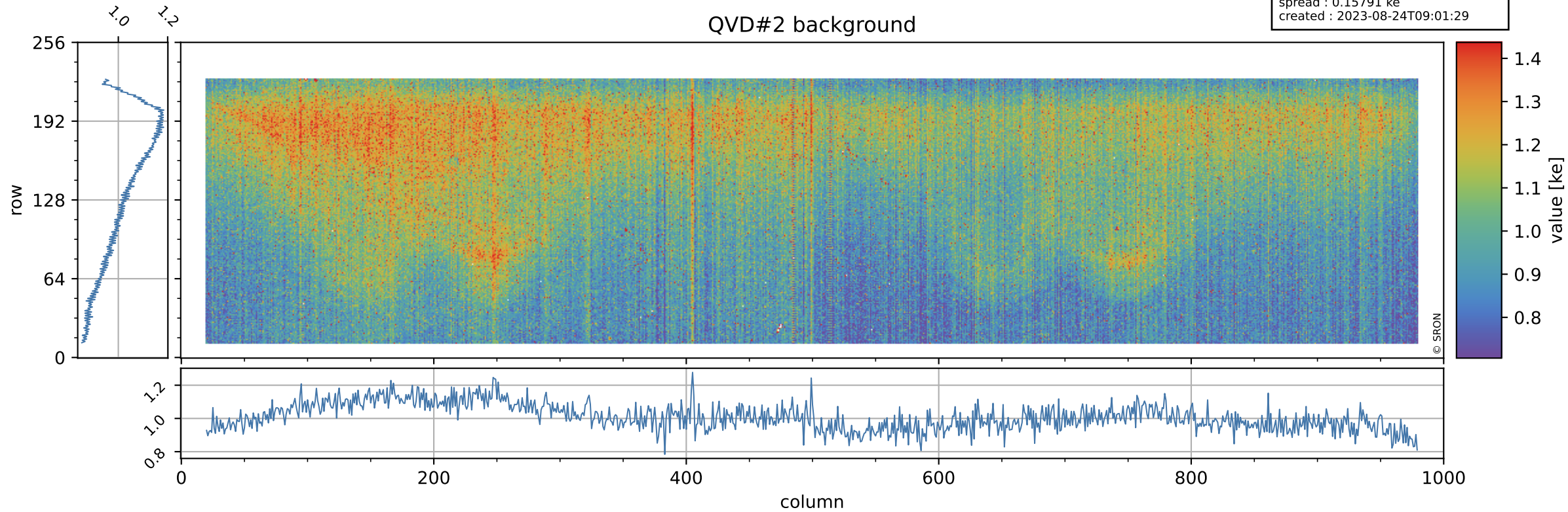
orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
median : 0.98707
spread : 0.0044807
created : 2023-08-24T09:01:29



Tropomi SWIR stability

orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
median : 1.0114 ke
spread : 0.15791 ke
created : 2023-08-24T09:01:29

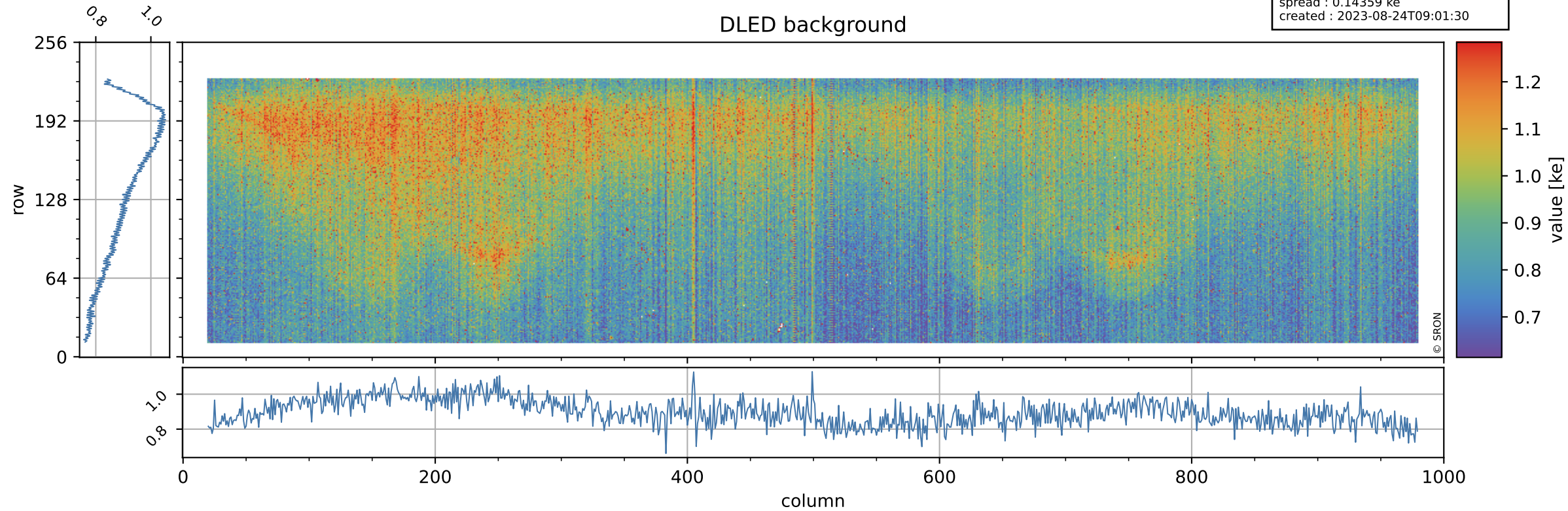
QVD#2 background



Tropomi SWIR stability

DLED background

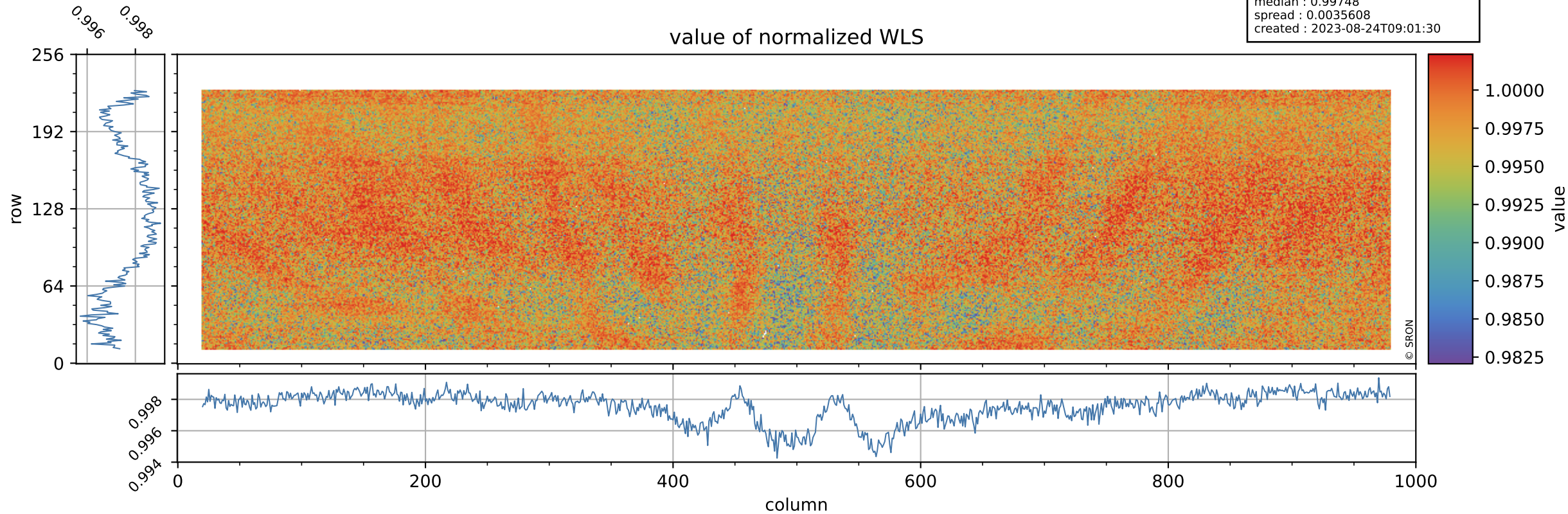
orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
median : 0.89878 ke
spread : 0.14359 ke
created : 2023-08-24T09:01:30



Tropomi SWIR stability

value of normalized WLS

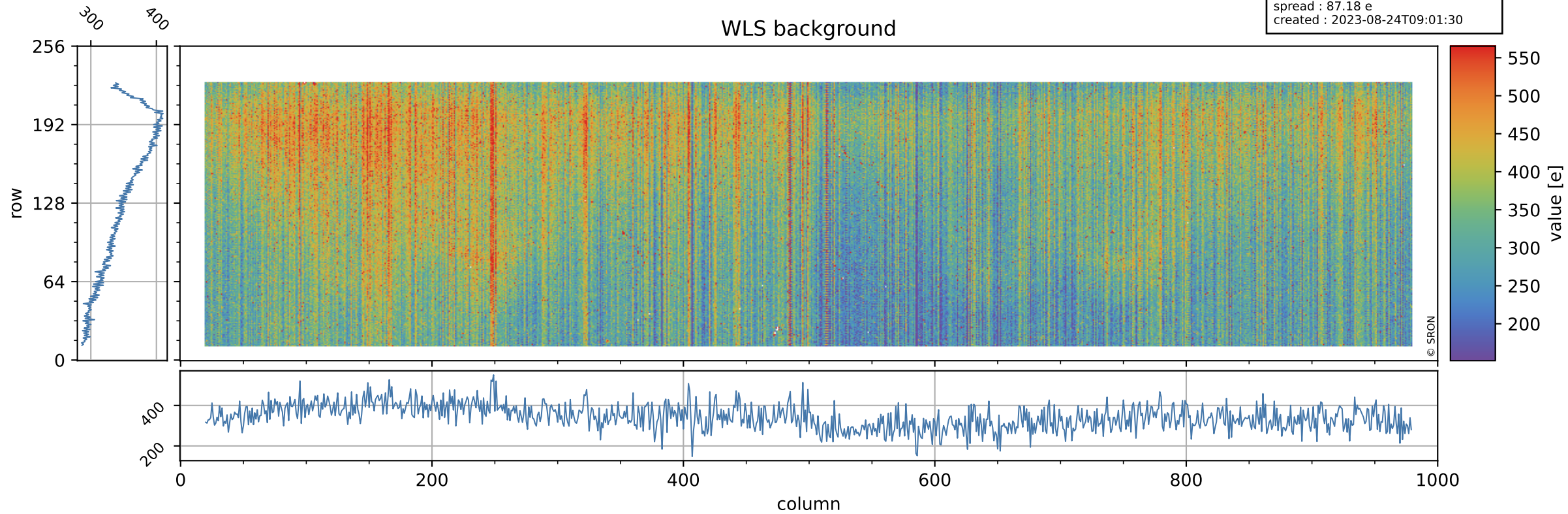
orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
median : 0.99748
spread : 0.0035608
created : 2023-08-24T09:01:30



Tropomi SWIR stability

orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
median : 344.3 e
spread : 87.18 e
created : 2023-08-24T09:01:30

WLS background



Tropomi SWIR stability ground-tracks of Sentinel-5P

orbits : [20522, 20608]
coverage : 2021-09-28 / 2021-10-05
azimuth : 1.2710 & 1.2711
created : 2023-08-24T09:01:30

