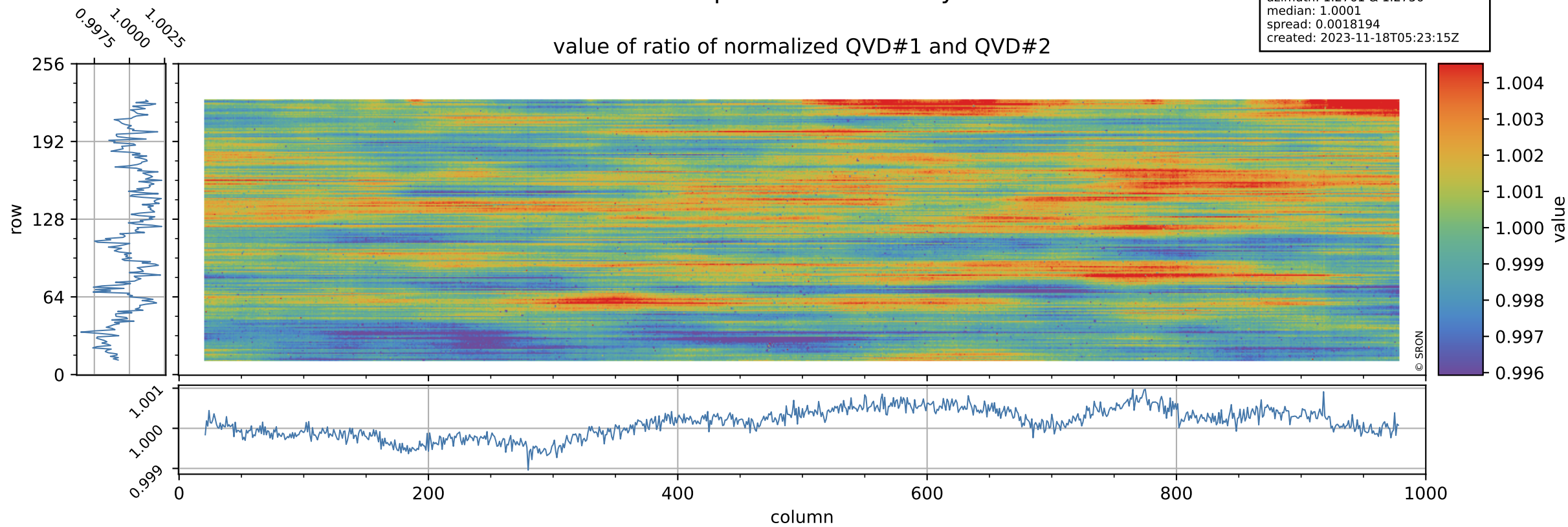


Tropomi SWIR stability

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

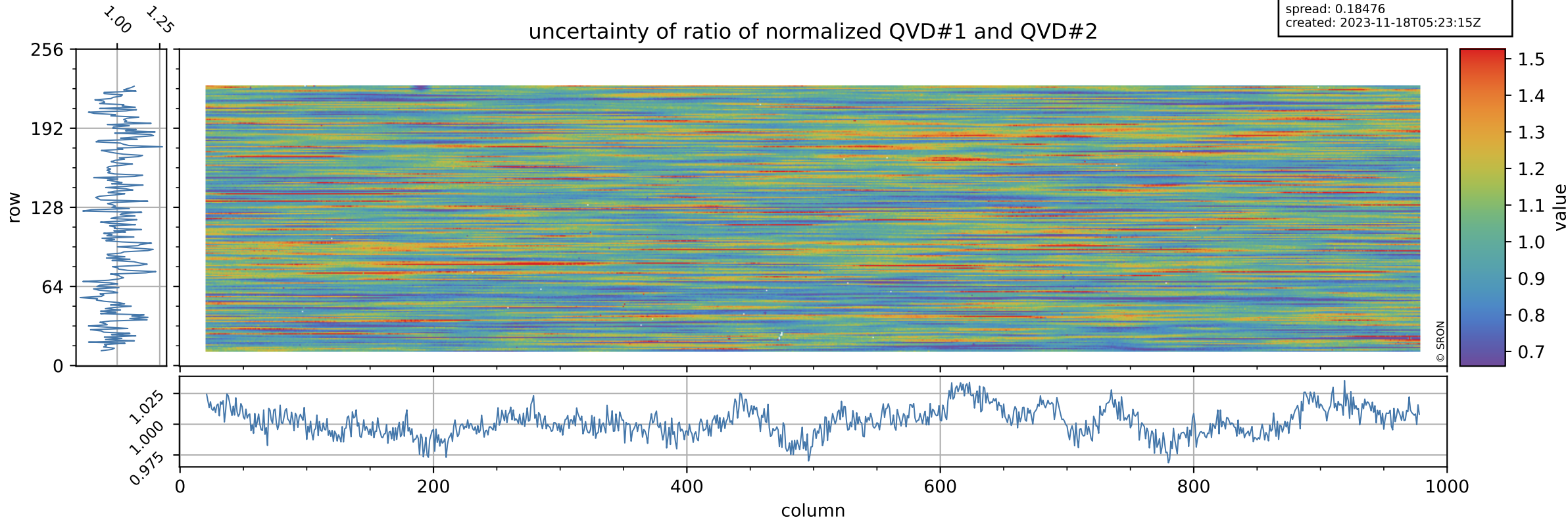
orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 1.0001
spread: 0.0018194
created: 2023-11-18T05:23:15Z



Tropomi SWIR stability

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

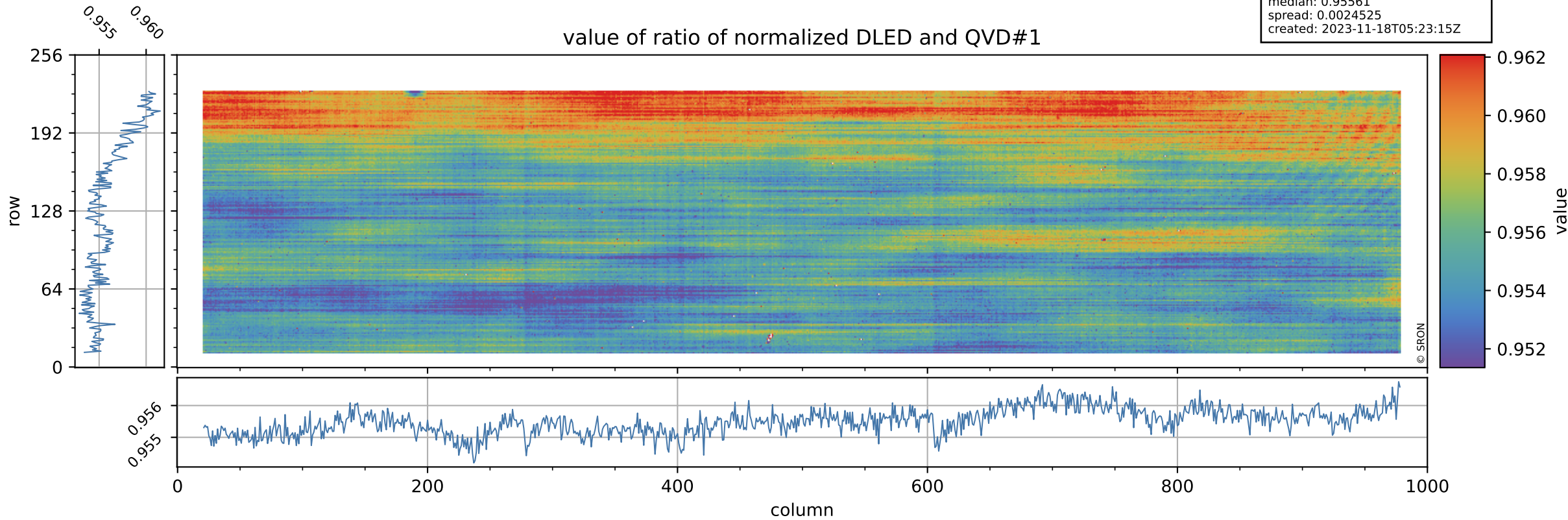
orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 1.0053
spread: 0.18476
created: 2023-11-18T05:23:15Z



Tropomi SWIR stability

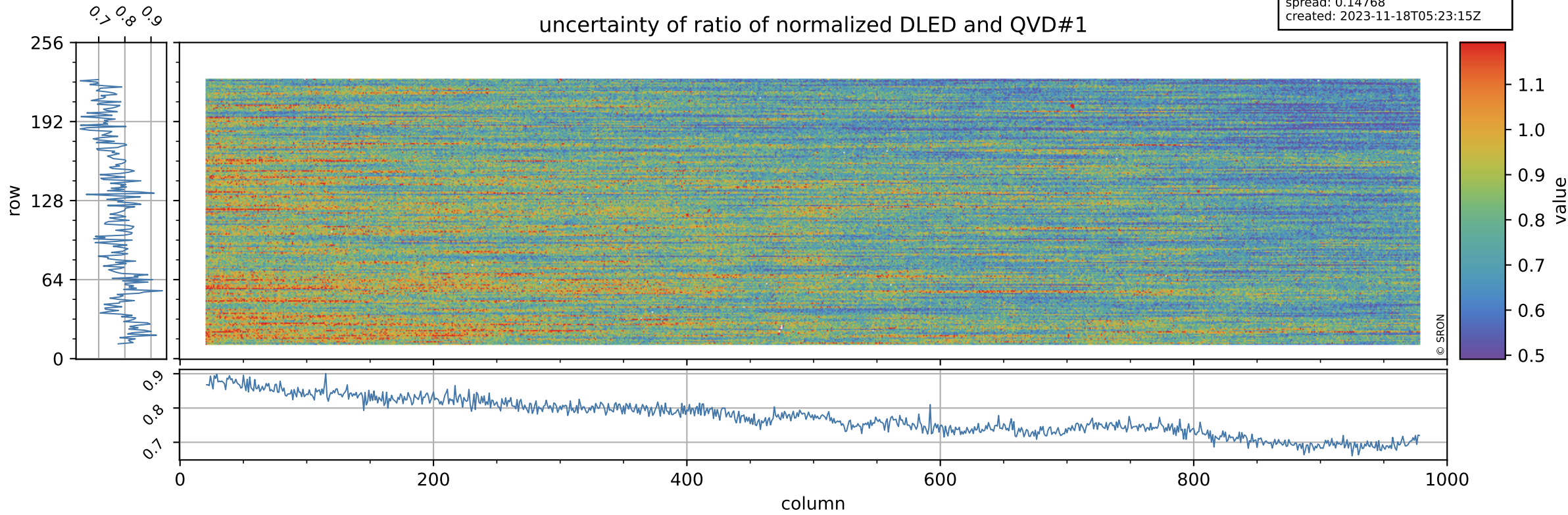
value of ratio of normalized DLED and QVD#1

orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 0.95561
spread: 0.0024525
created: 2023-11-18T05:23:15Z



Tropomi SWIR stability

orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 0.77241
spread: 0.14768
created: 2023-11-18T05:23:15Z



0.9
0.8
0.7

256
192
128
64
0

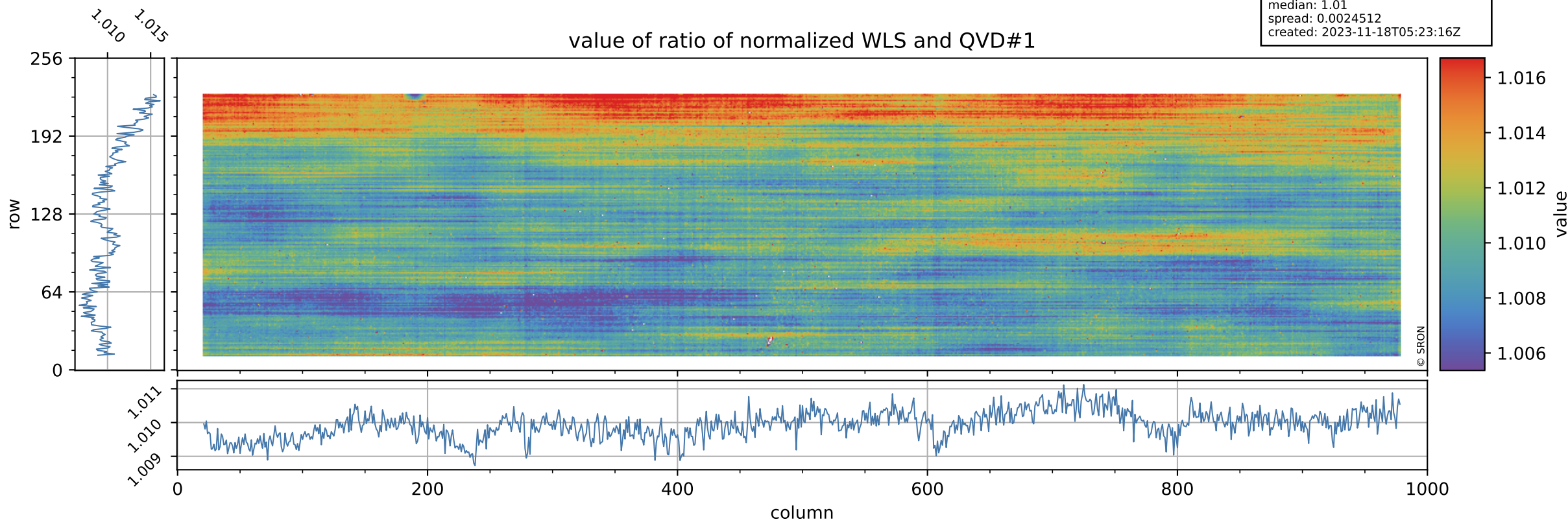
0.9
0.8
0.7

0 200 400 600 800 1000

Tropomi SWIR stability

value of ratio of normalized WLS and QVD#1

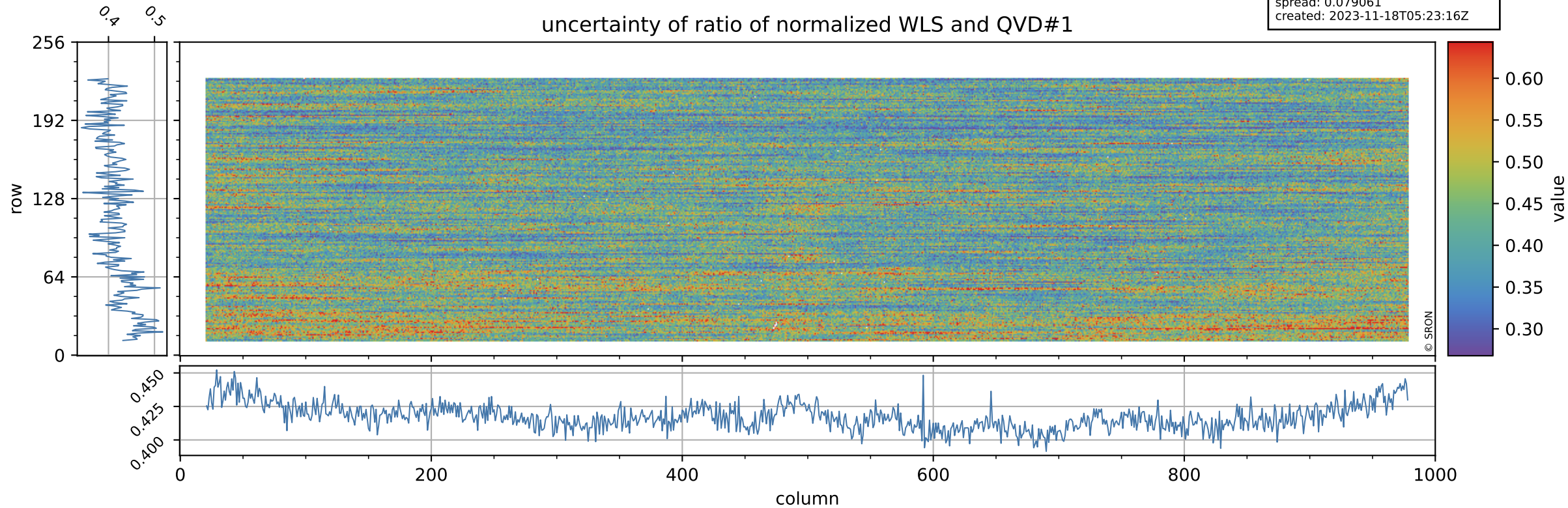
orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 1.01
spread: 0.0024512
created: 2023-11-18T05:23:16Z



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#1

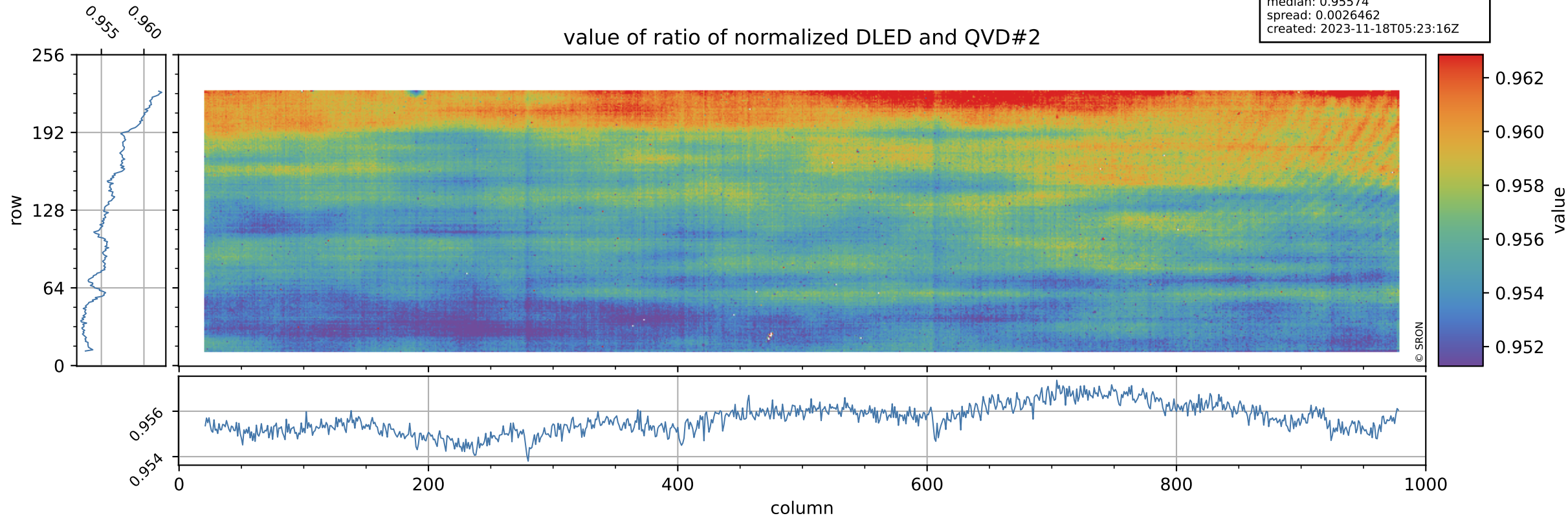
orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 0.41836
spread: 0.079061
created: 2023-11-18T05:23:16Z



Tropomi SWIR stability

value of ratio of normalized DLED and QVD#2

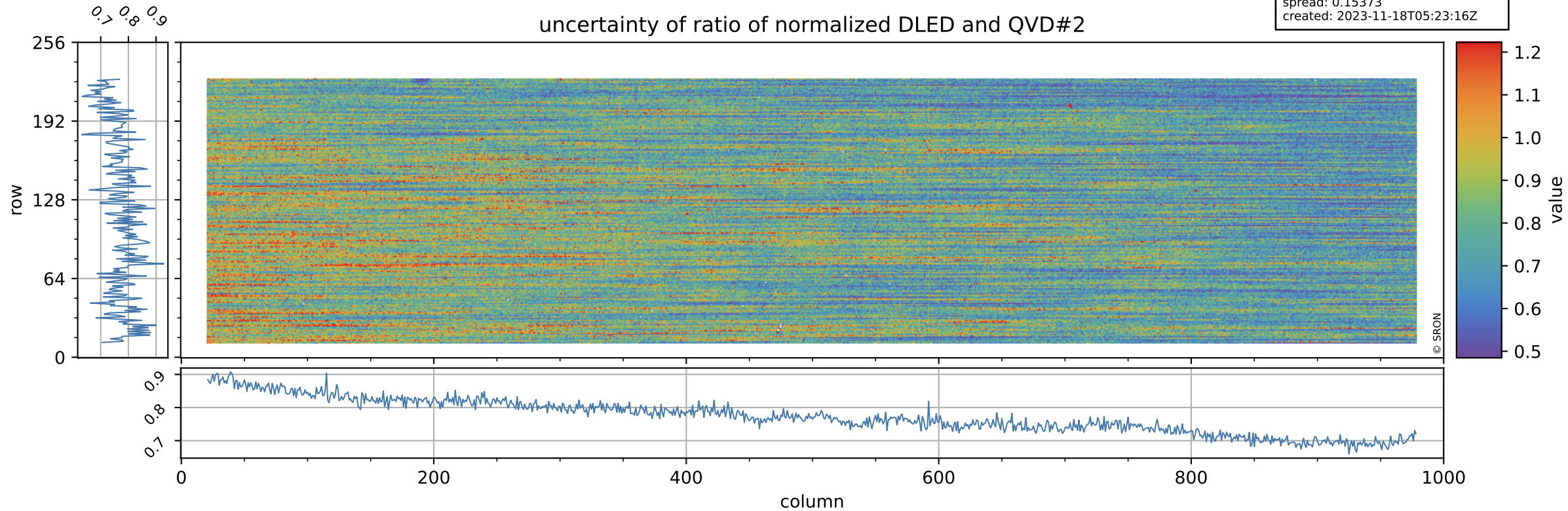
orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 0.95574
spread: 0.0026462
created: 2023-11-18T05:23:16Z



Tropomi SWIR stability

uncertainty of ratio of normalized DLED and QVD#2

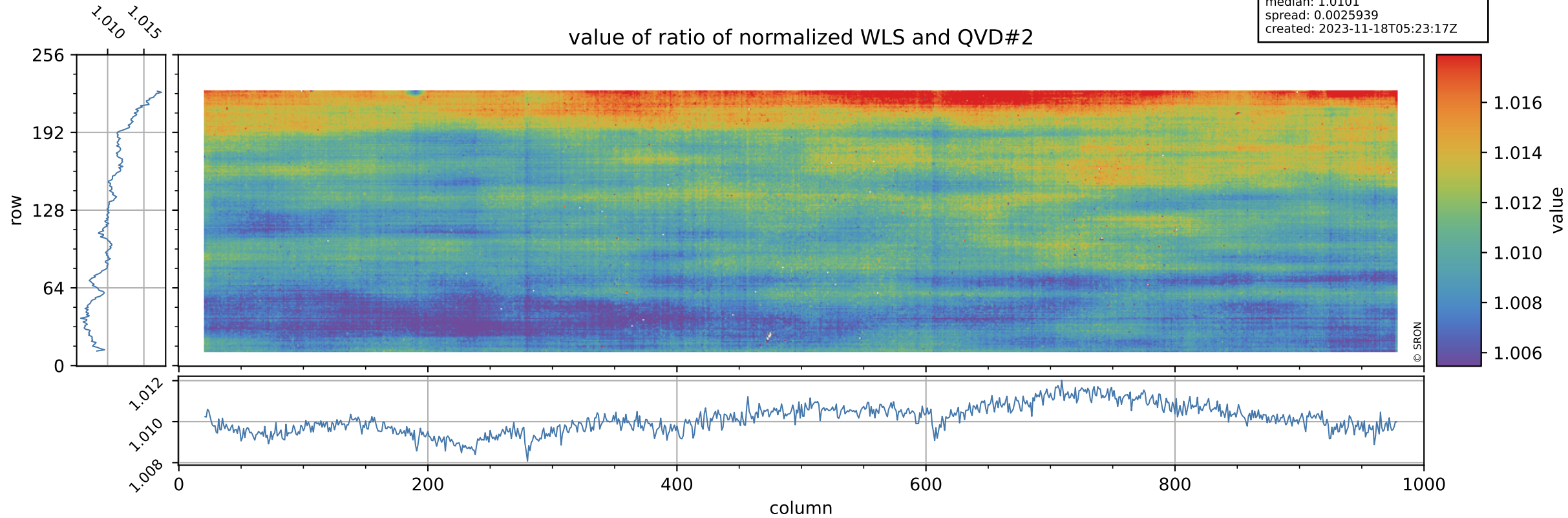
orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 0.77293
spread: 0.15373
created: 2023-11-18T05:23:16Z



Tropomi SWIR stability

value of ratio of normalized WLS and QVD#2

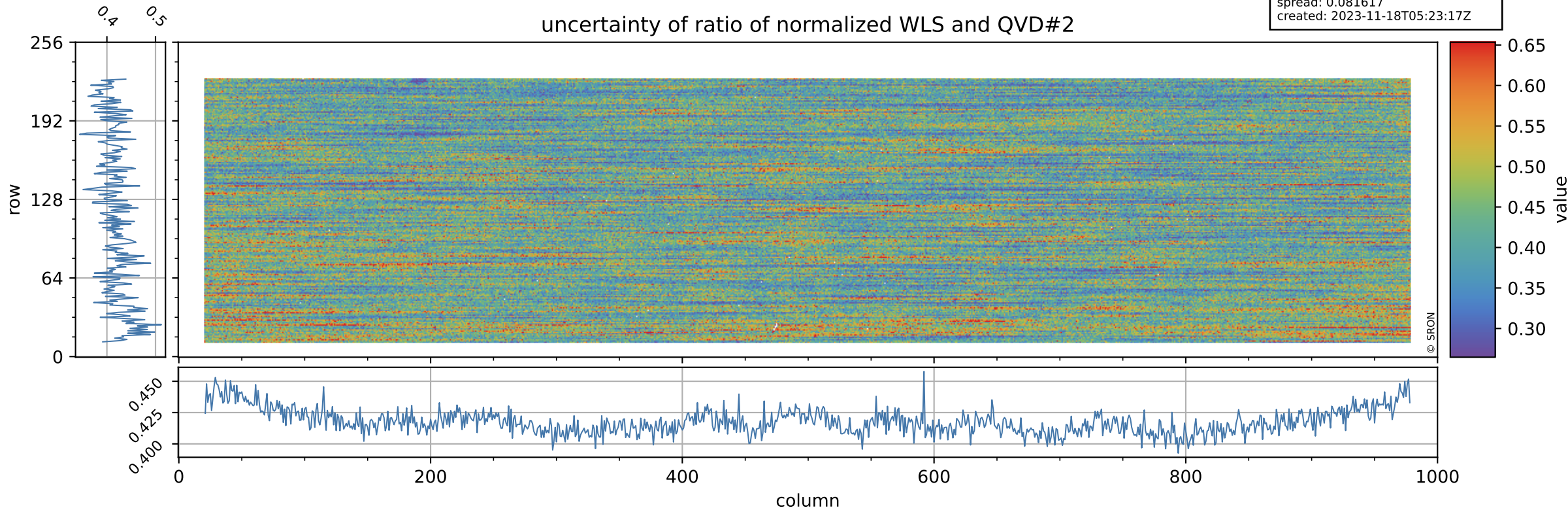
orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 1.0101
spread: 0.0025939
created: 2023-11-18T05:23:17Z



Tropomi SWIR stability

uncertainty of ratio of normalized WLS and QVD#2

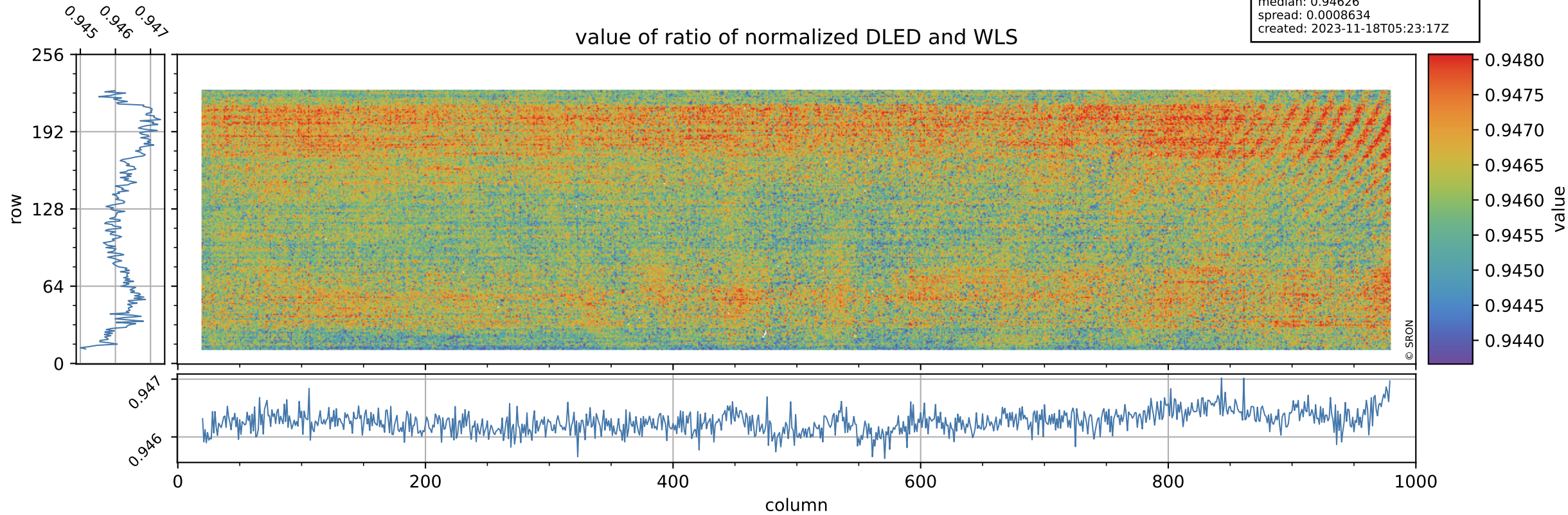
orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 0.41887
spread: 0.081617
created: 2023-11-18T05:23:17Z



Tropomi SWIR stability

value of ratio of normalized DLED and WLS

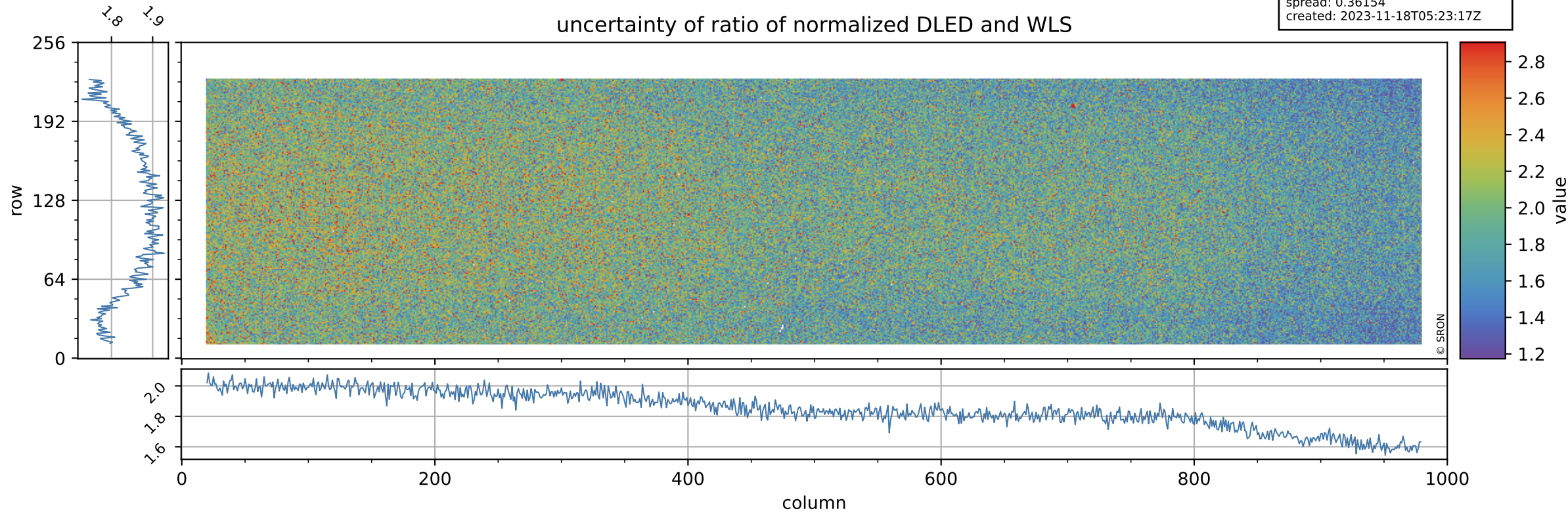
orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 0.94626
spread: 0.0008634
created: 2023-11-18T05:23:17Z



Tropomi SWIR stability

uncertainty of ratio of normalized DLED and WLS

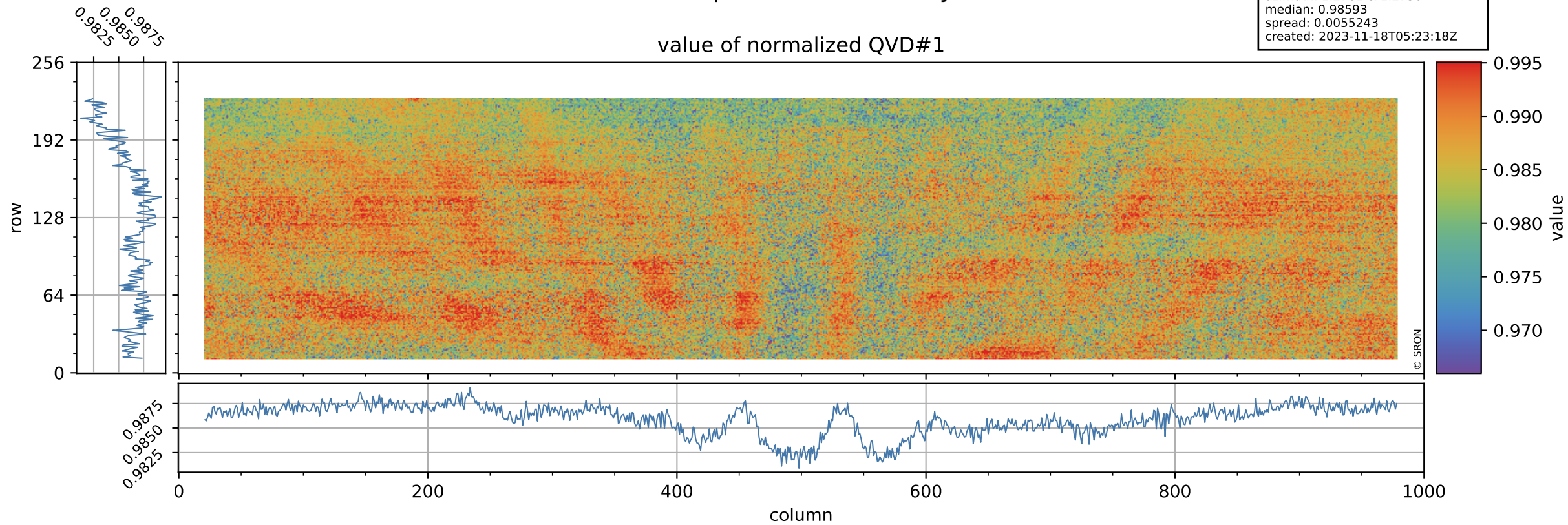
orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 1.8527
spread: 0.36154
created: 2023-11-18T05:23:17Z



Tropomi SWIR stability

value of normalized QVD#1

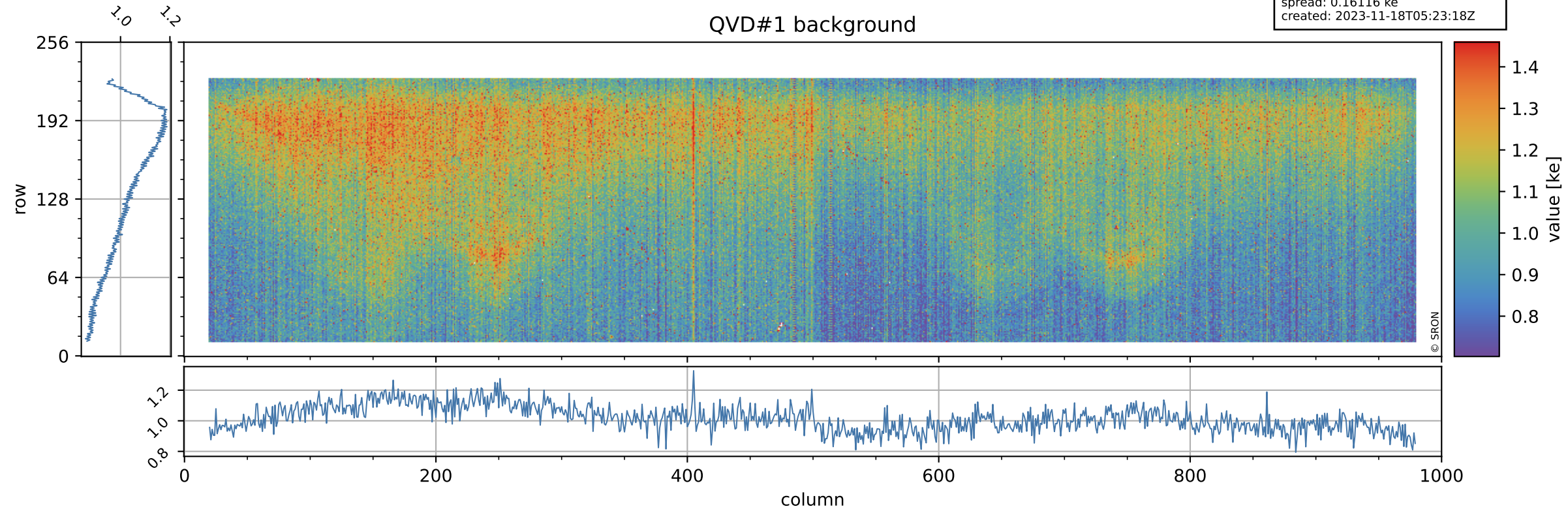
orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 0.98593
spread: 0.0055243
created: 2023-11-18T05:23:18Z



Tropomi SWIR stability

orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 1.0183 ke
spread: 0.16116 ke
created: 2023-11-18T05:23:18Z

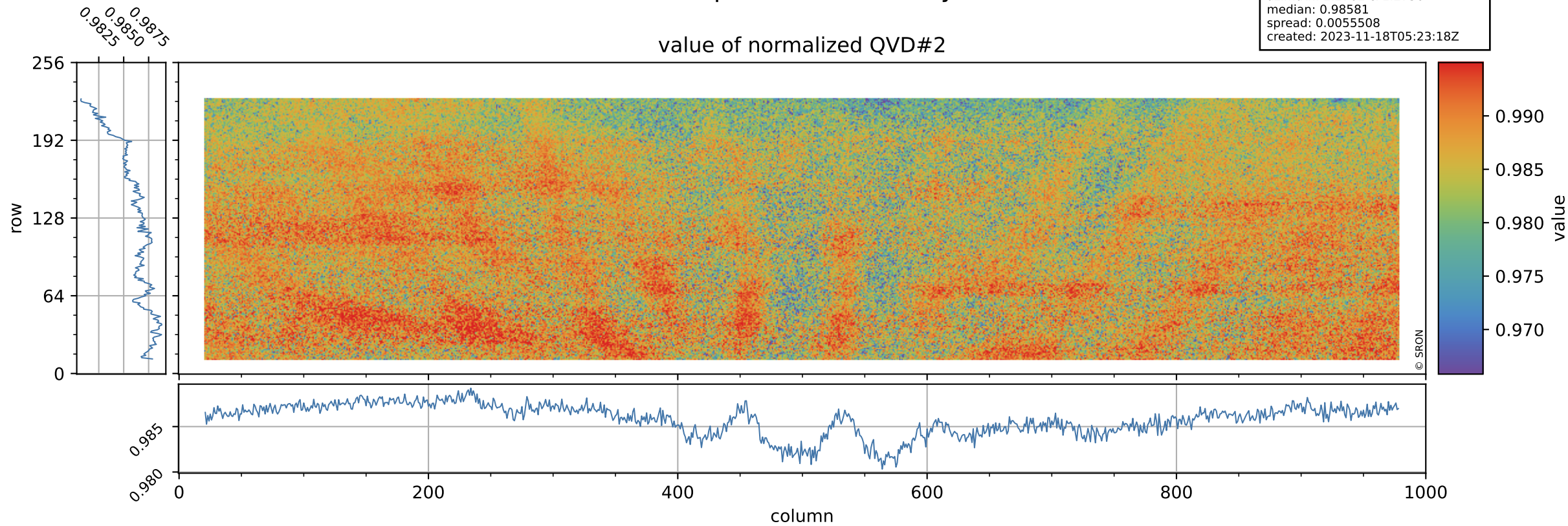
QVD#1 background



Tropomi SWIR stability

value of normalized QVD#2

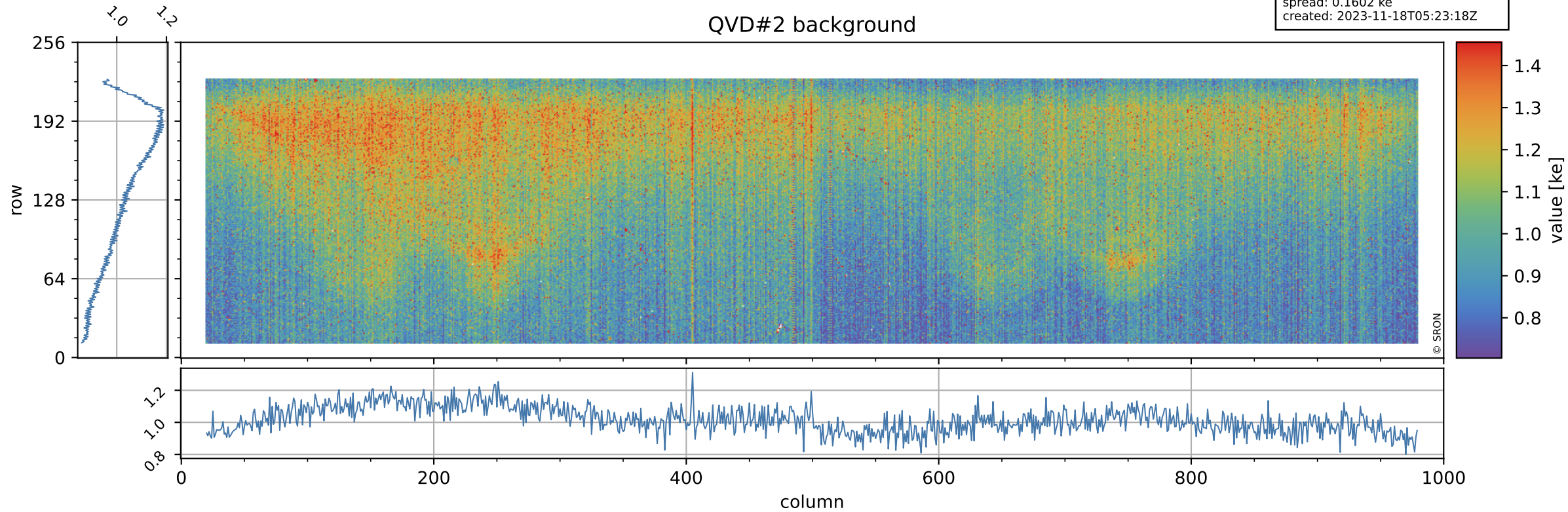
orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 0.98581
spread: 0.0055508
created: 2023-11-18T05:23:18Z



Tropomi SWIR stability

orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 1.0193 ke
spread: 0.1602 ke
created: 2023-11-18T05:23:18Z

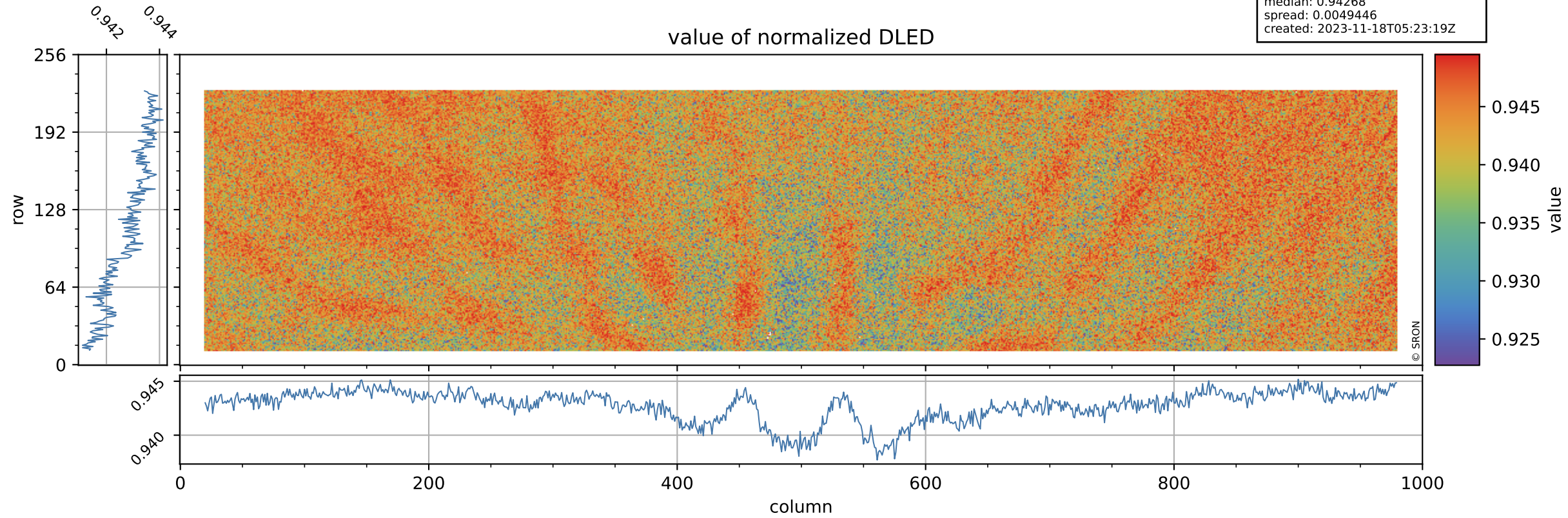
QVD#2 background



Tropomi SWIR stability

value of normalized DLED

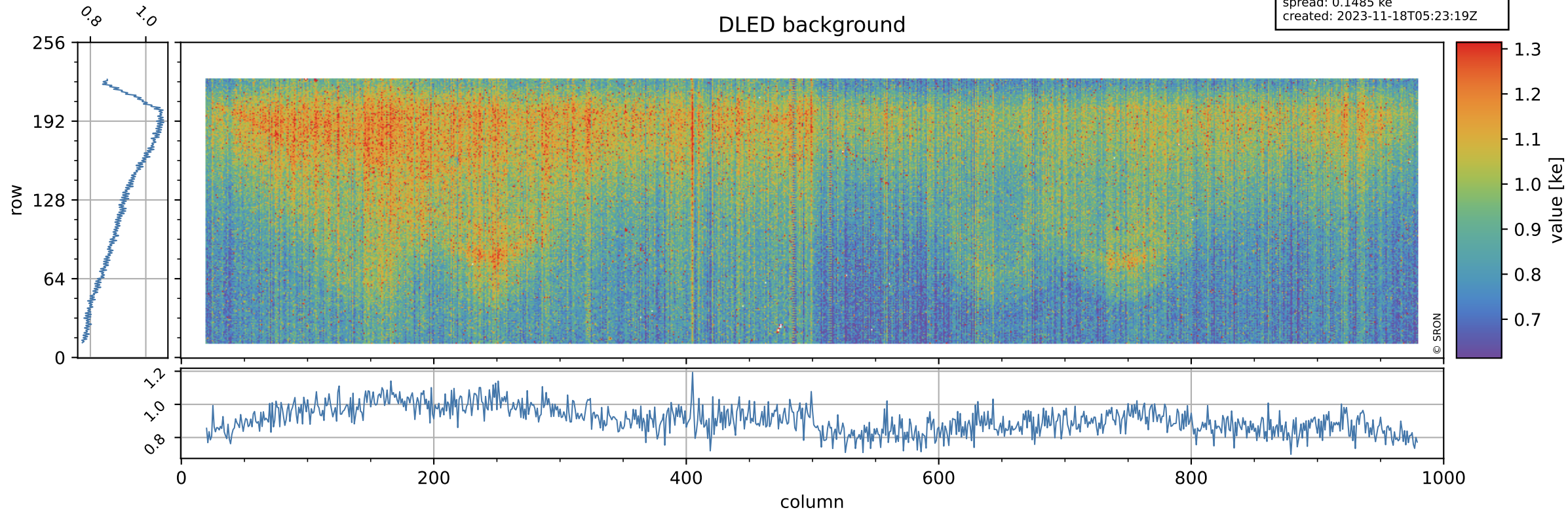
orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 0.94268
spread: 0.0049446
created: 2023-11-18T05:23:19Z



Tropomi SWIR stability

DLED background

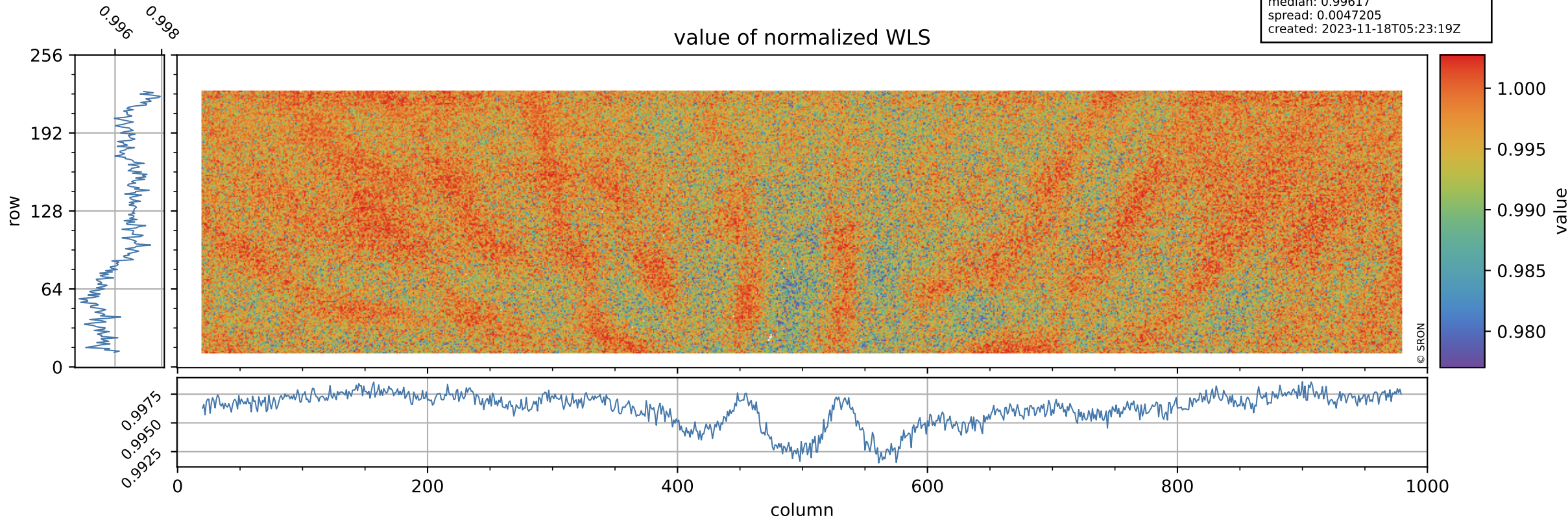
orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 0.9103 ke
spread: 0.1485 ke
created: 2023-11-18T05:23:19Z



Tropomi SWIR stability

value of normalized WLS

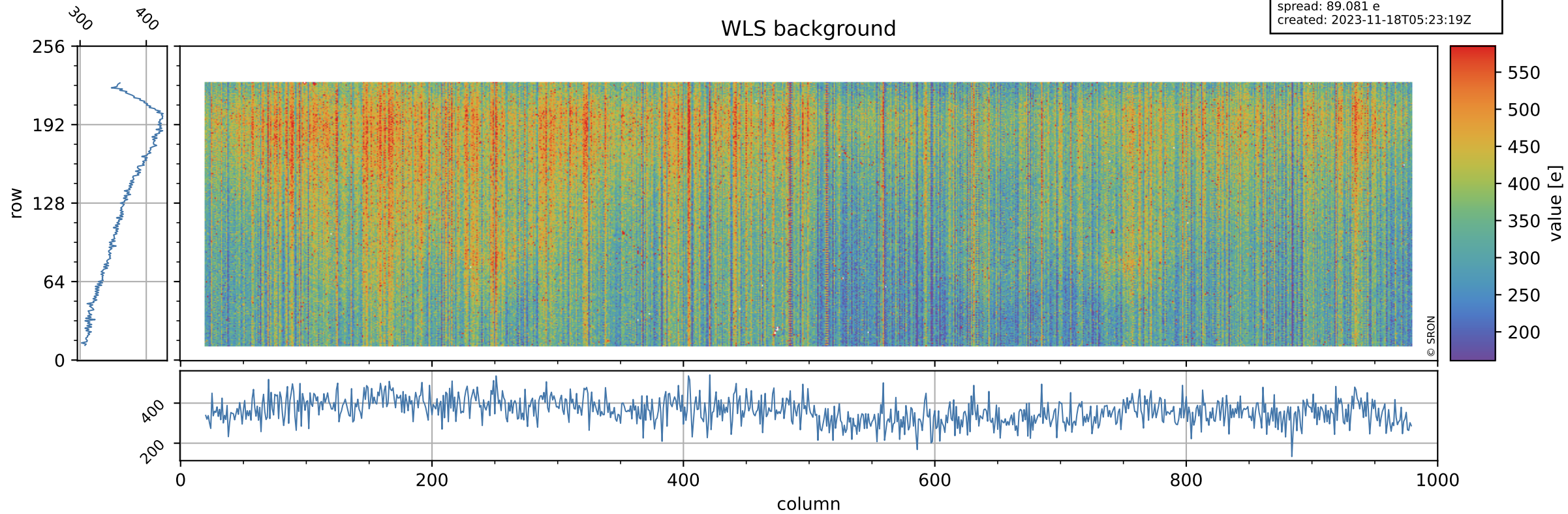
orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 0.99617
spread: 0.0047205
created: 2023-11-18T05:23:19Z



Tropomi SWIR stability

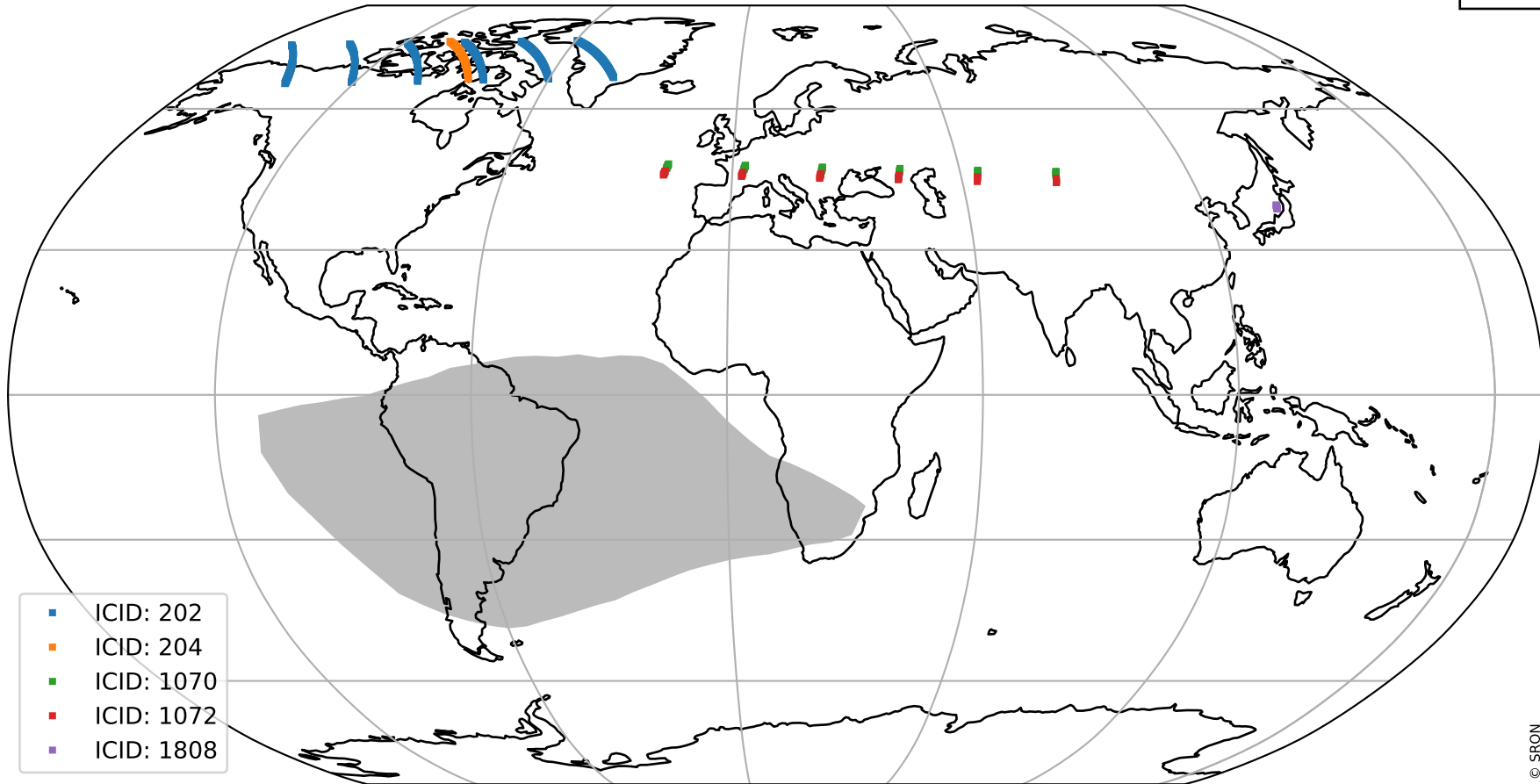
orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
median: 361.96 e
spread: 89.081 e
created: 2023-11-18T05:23:19Z

WLS background



Tropomi SWIR stability ground-tracks of Sentinel-5P

orbits: [31502, 31588]
coverage: 2023-11-11 / 2023-11-17
azimuth: 1.2761 & 1.2756
created: 2023-11-18T05:23:20Z



- ICID: 202
- ICID: 204
- ICID: 1070
- ICID: 1072
- ICID: 1808