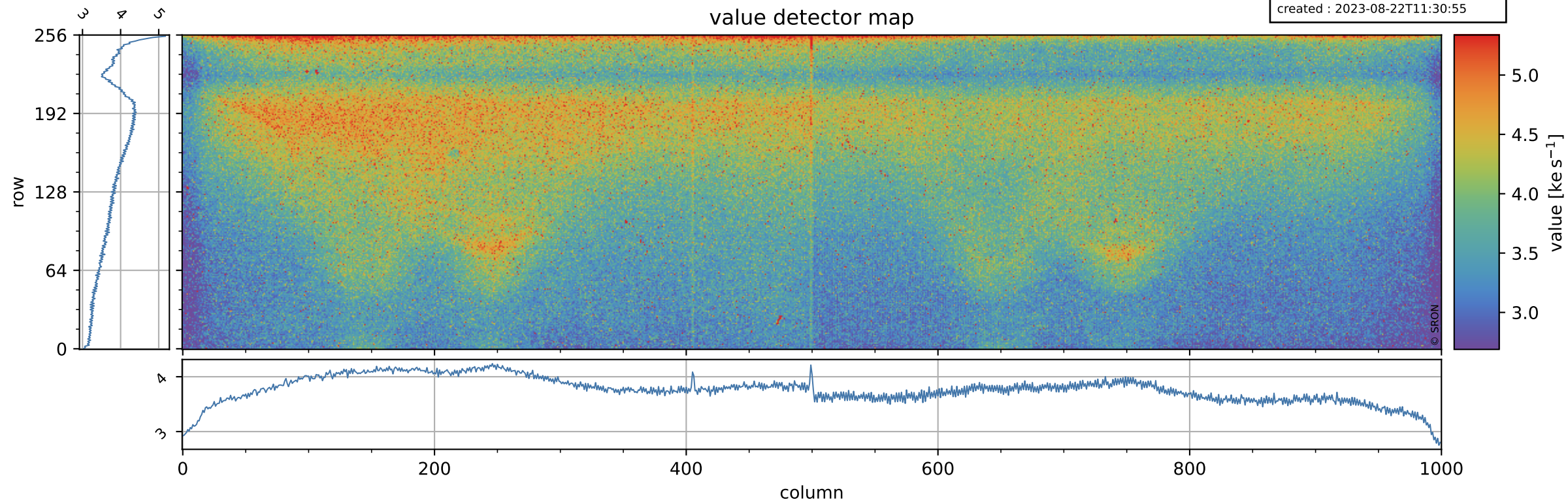


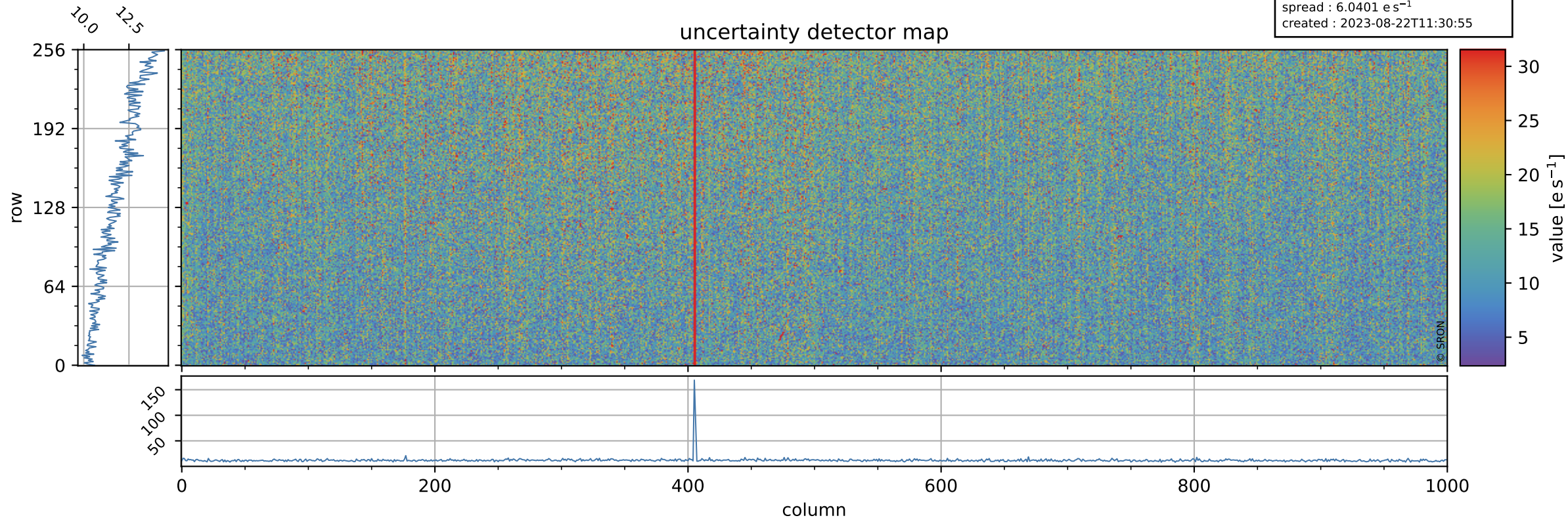
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [17452, 17497]  
coverage : 2021-02-24 / 2021-02-27  
median : 3.767  $\text{ke s}^{-1}$   
spread : 0.55879  $\text{ke s}^{-1}$   
created : 2023-08-22T11:30:55



# Tropomi SWIR dark flux (beta nominal)

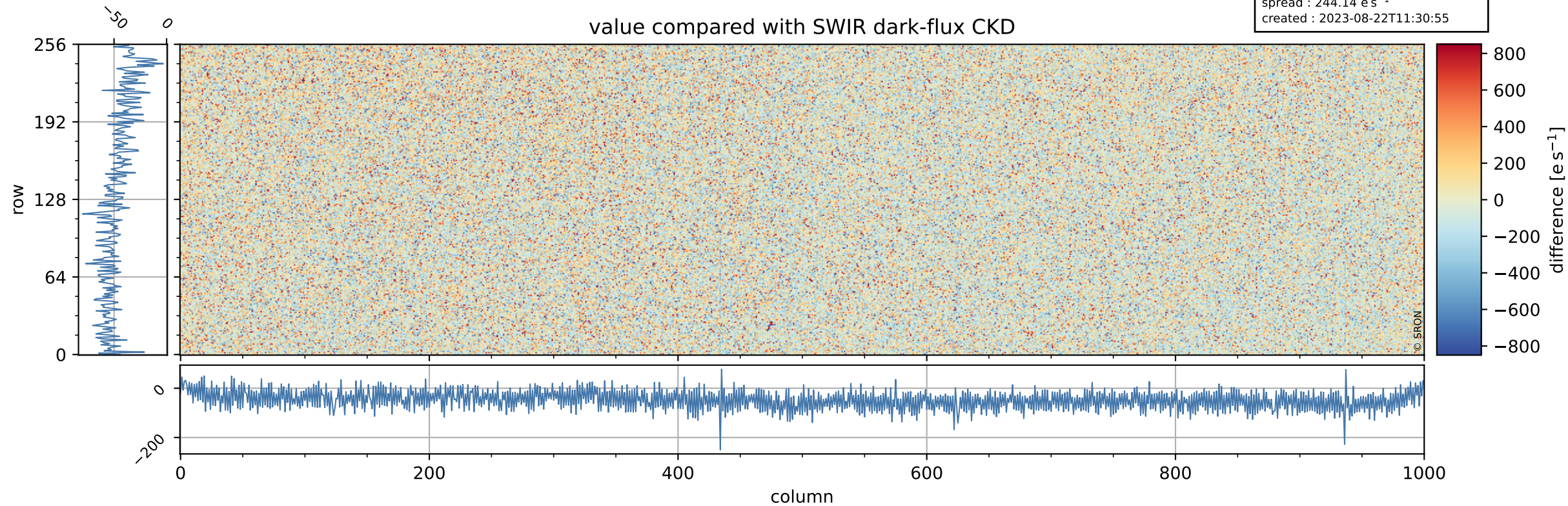
orbits : 20 in [17452, 17497]  
coverage : 2021-02-24 / 2021-02-27  
median : 11.884  $\text{e s}^{-1}$   
spread : 6.0401  $\text{e s}^{-1}$   
created : 2023-08-22T11:30:55



# Tropomi SWIR dark flux (beta nominal)

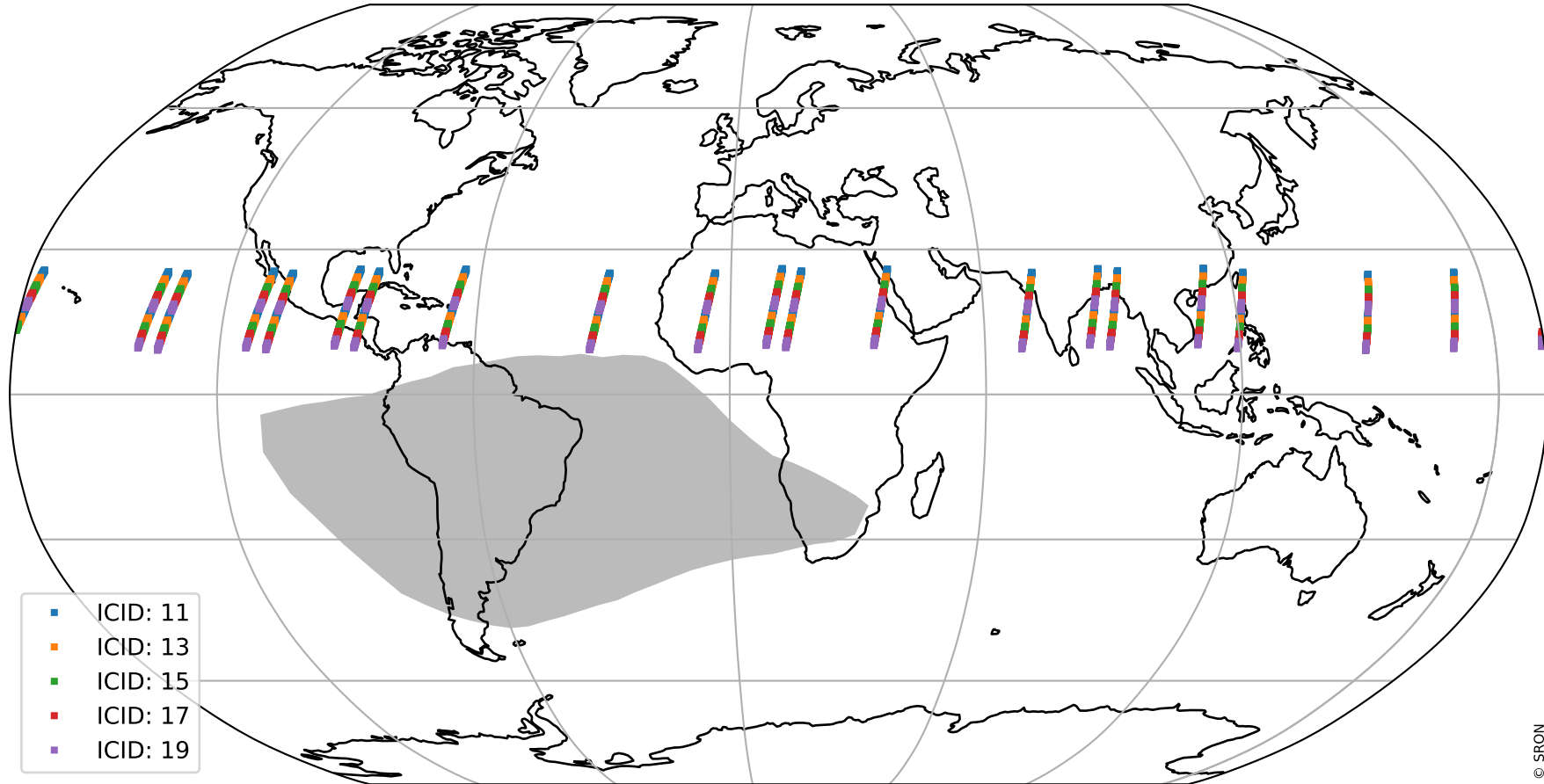
orbits : 20 in [17452, 17497]  
coverage : 2021-02-24 / 2021-02-27  
median : -44.287 e s<sup>-1</sup>  
spread : 244.14 e s<sup>-1</sup>  
created : 2023-08-22T11:30:55

value compared with SWIR dark-flux CKD



# Tropomi SWIR dark flux (beta nominal) ground-tracks of Sentinel-5P

orbits : 20 in [17452, 17497]  
coverage : 2021-02-24 / 2021-02-27  
created : 2023-08-22T11:30:55



- ICID: 11
- ICID: 13
- ICID: 15
- ICID: 17
- ICID: 19

# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 17497]  
coverage : 2018-02-20 / 2021-02-27  
created : 2023-08-22T11:30:56

## trend of detector median & temperatures

