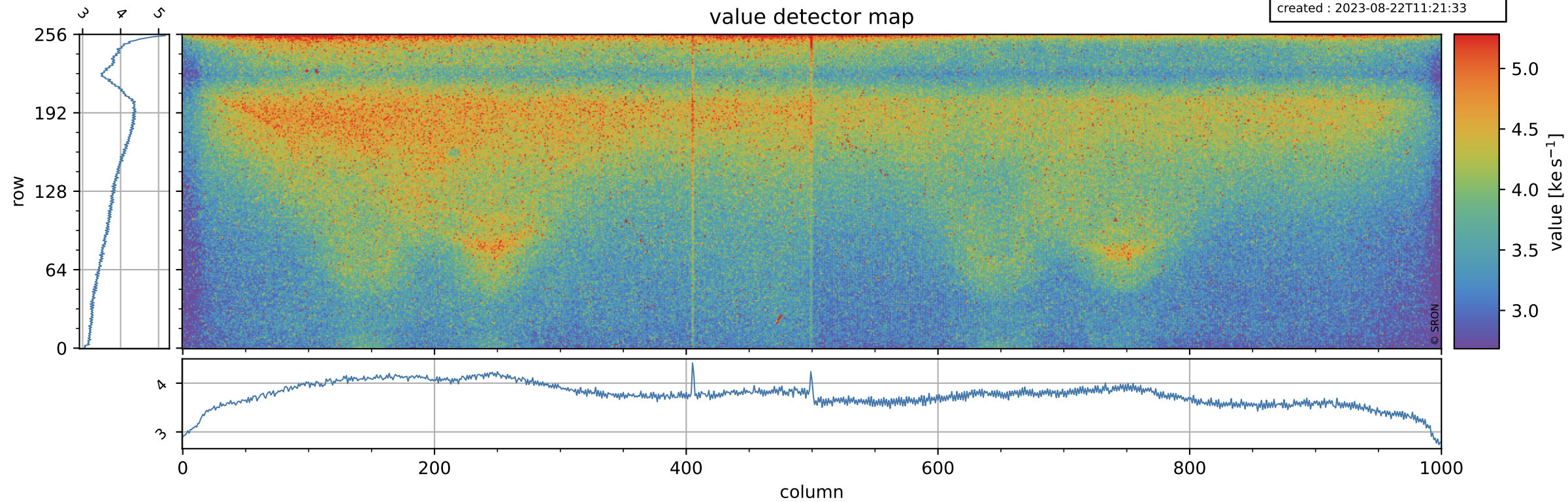


# Tropomi SWIR dark flux (beta nominal)

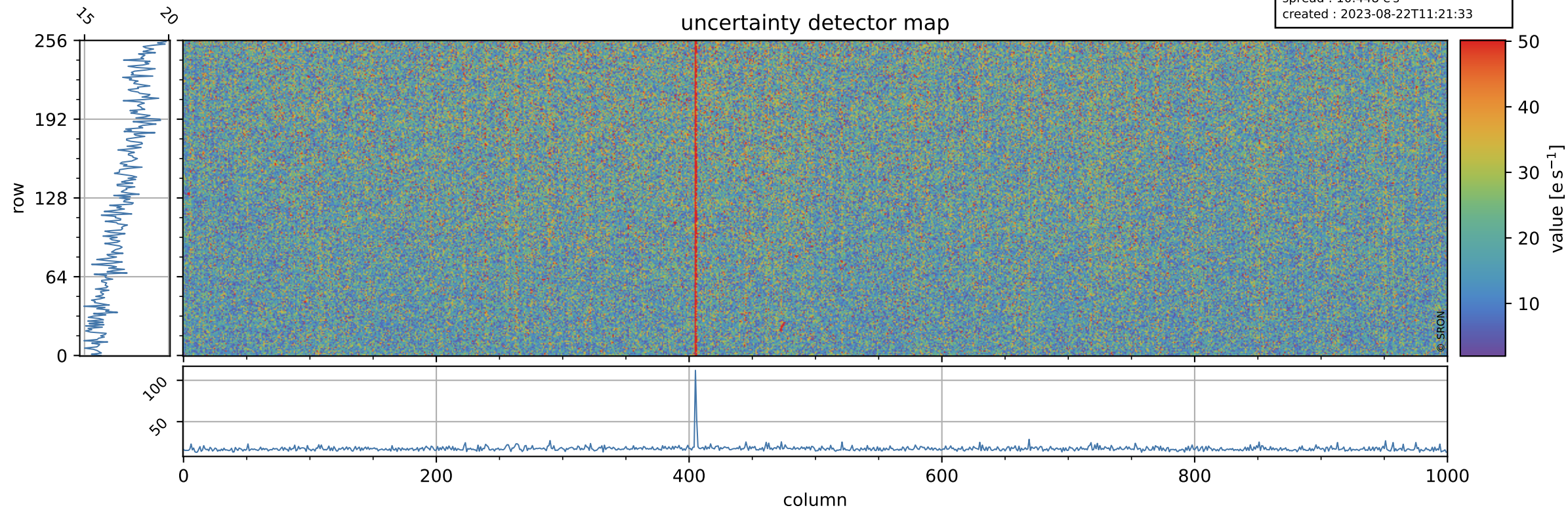
orbits : 20 in [4132, 4177]  
coverage : 2018-07-31 / 2018-08-03  
median : 3.7615  $\text{ke s}^{-1}$   
spread : 0.55554  $\text{ke s}^{-1}$   
created : 2023-08-22T11:21:33





# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [4132, 4177]  
coverage : 2018-07-31 / 2018-08-03  
median : 17.592  $\text{e s}^{-1}$   
spread : 10.448  $\text{e s}^{-1}$   
created : 2023-08-22T11:21:33

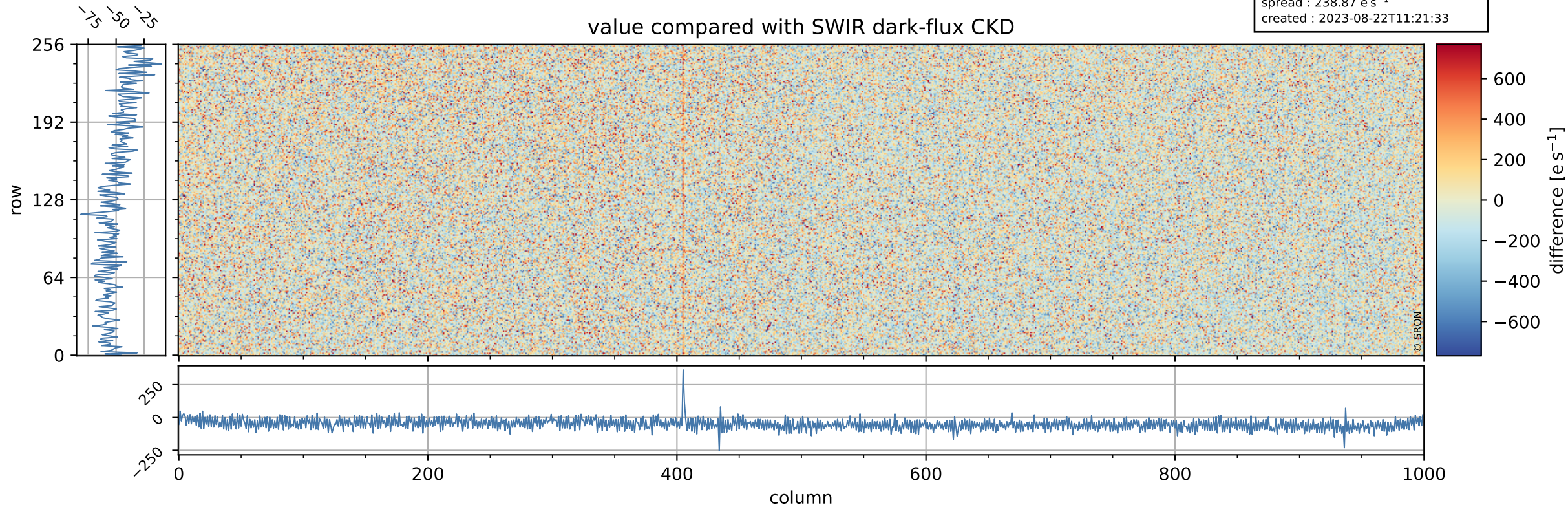




# Tropomi SWIR dark flux (beta nominal)

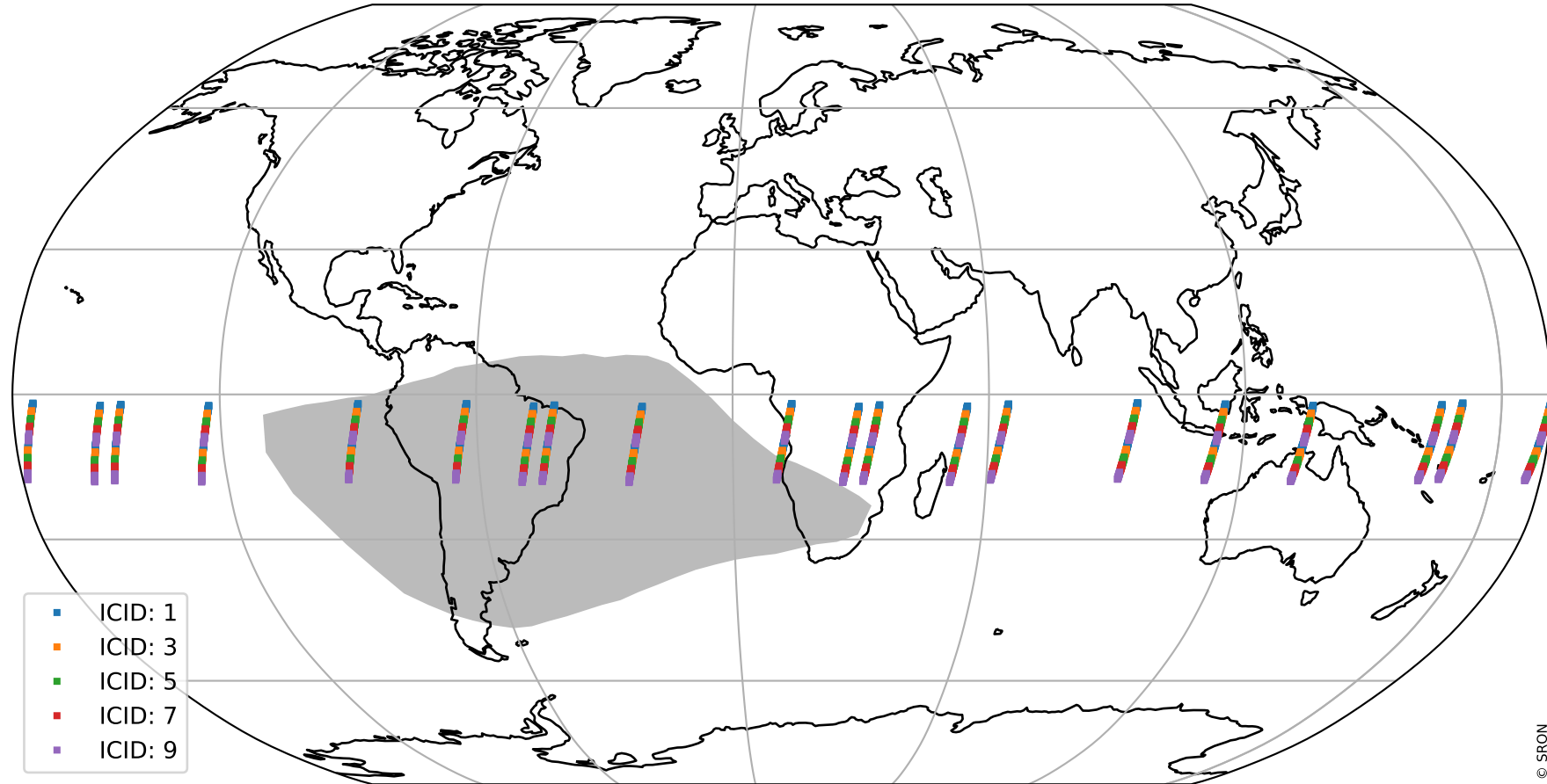
orbits : 20 in [4132, 4177]  
coverage : 2018-07-31 / 2018-08-03  
median : -46.945 e s<sup>-1</sup>  
spread : 238.87 e s<sup>-1</sup>  
created : 2023-08-22T11:21:33

value compared with SWIR dark-flux CKD



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

orbits : 20 in [4132, 4177]  
coverage : 2018-07-31 / 2018-08-03  
created : 2023-08-22T11:21:34



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 4177]  
coverage : 2018-02-20 / 2018-08-03  
created : 2023-08-22T11:21:34

## trend of detector median & temperatures

