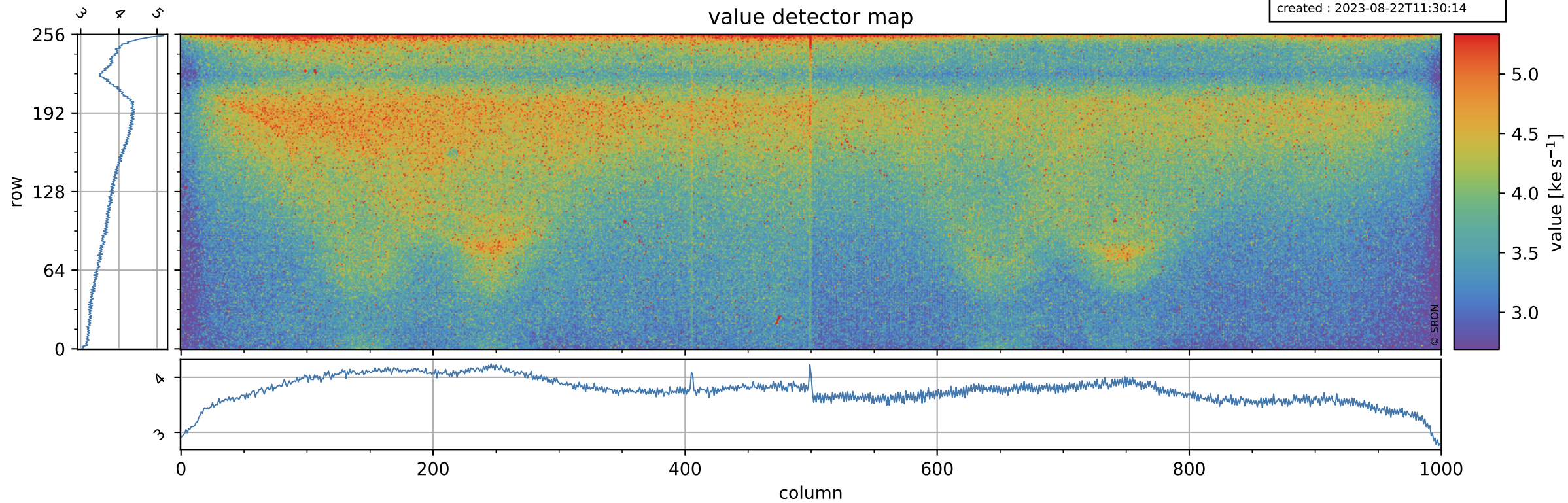


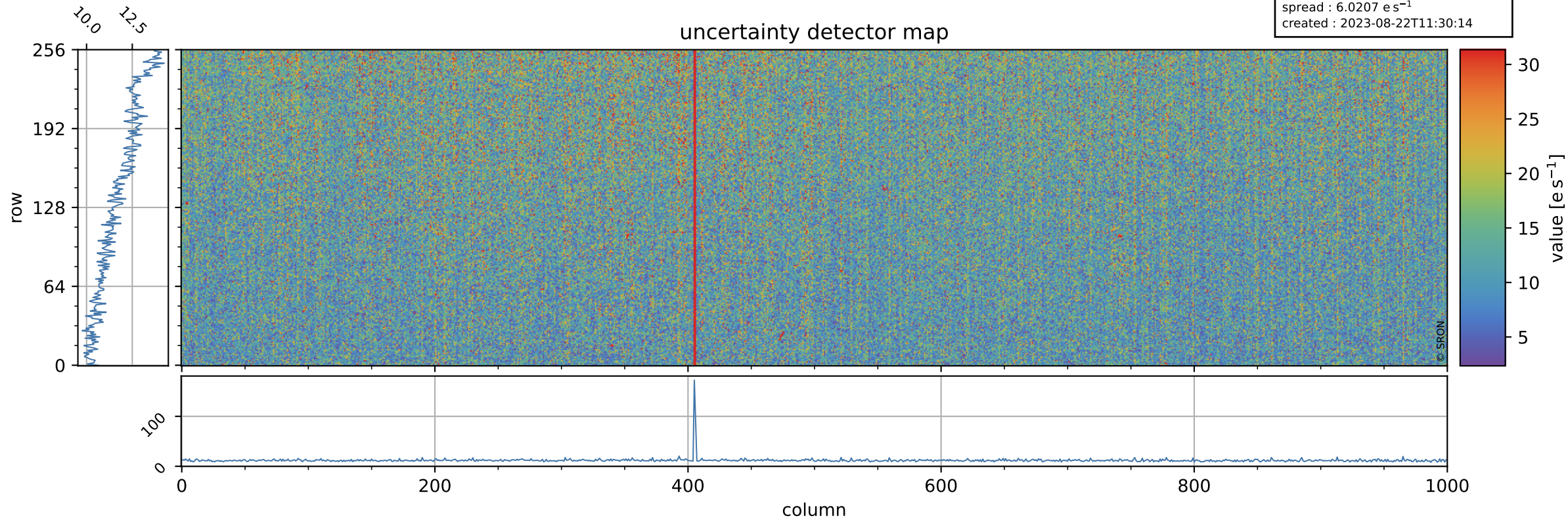
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [16552, 16597]  
coverage : 2020-12-23 / 2020-12-26  
median : 3.7666  $\text{ke s}^{-1}$   
spread : 0.55831  $\text{ke s}^{-1}$   
created : 2023-08-22T11:30:14



# Tropomi SWIR dark flux (beta nominal)

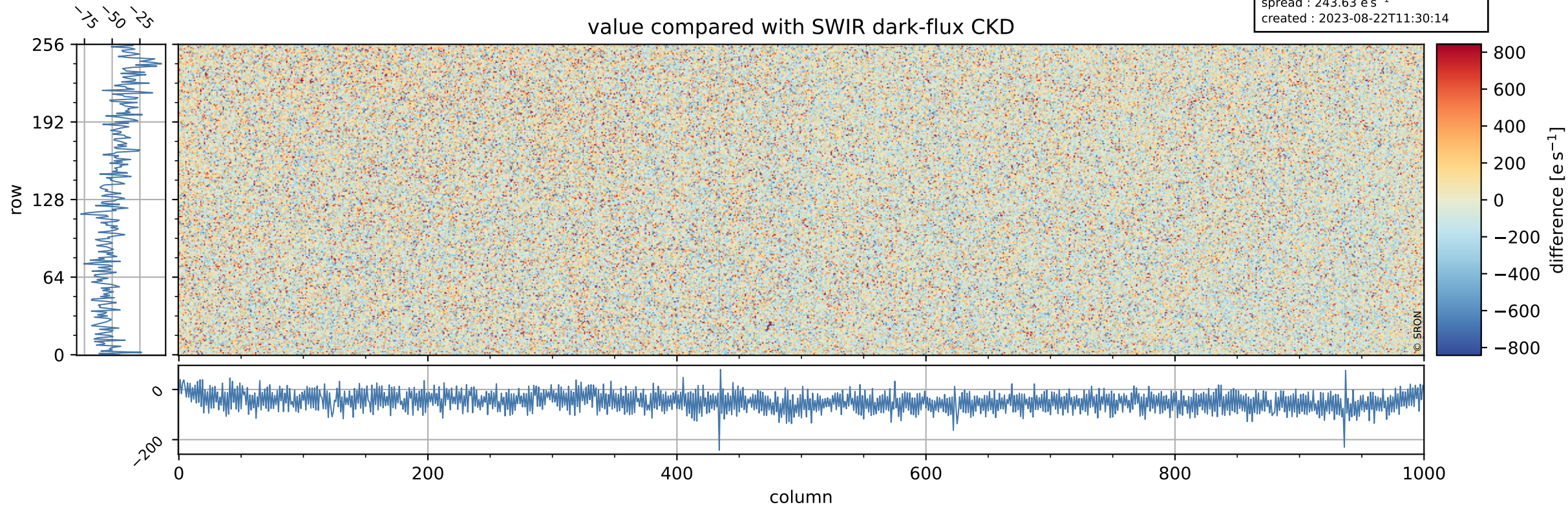
orbits : 20 in [16552, 16597]  
coverage : 2020-12-23 / 2020-12-26  
median : 11.814  $\text{e s}^{-1}$   
spread : 6.0207  $\text{e s}^{-1}$   
created : 2023-08-22T11:30:14



# Tropomi SWIR dark flux (beta nominal)

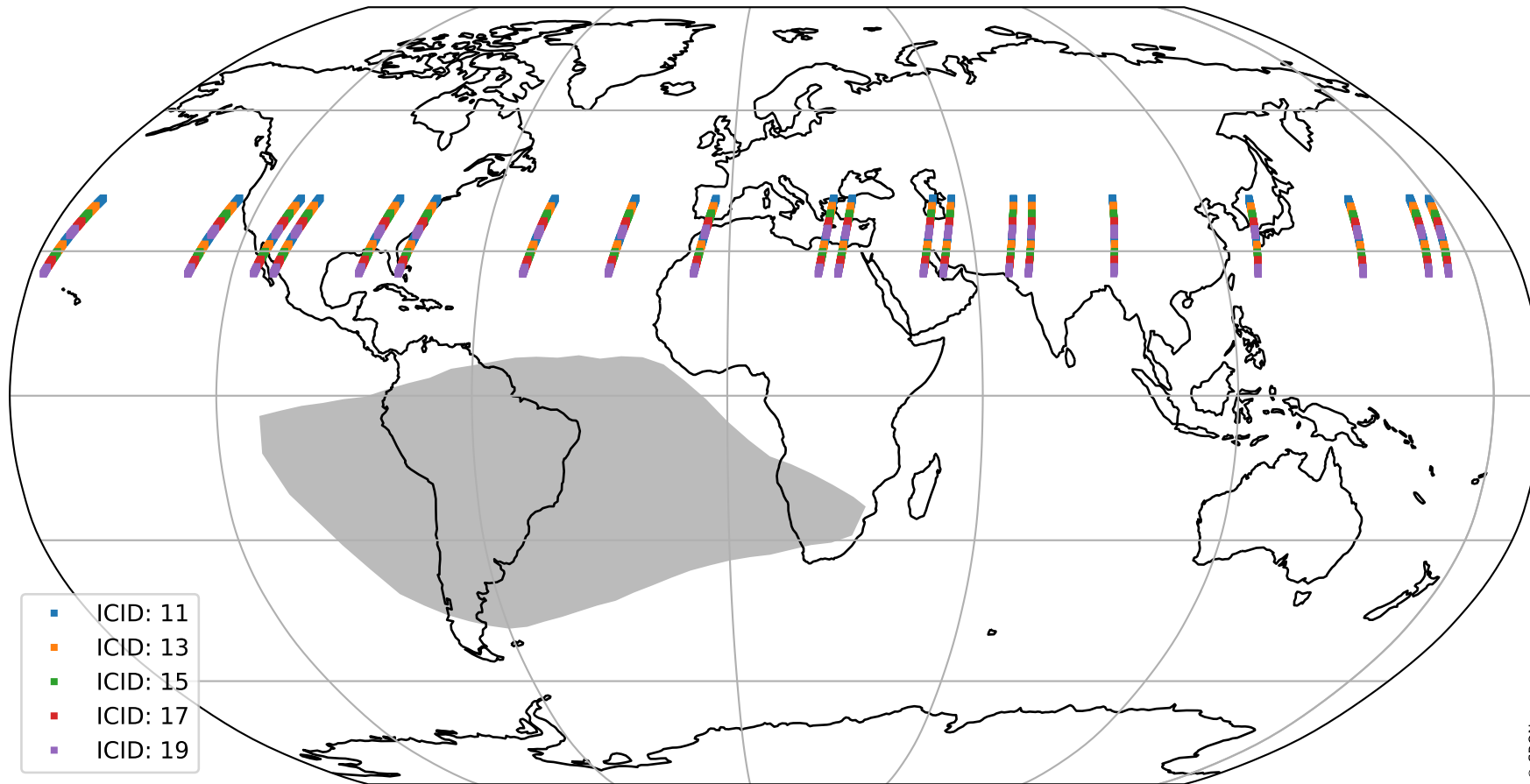
orbits : 20 in [16552, 16597]  
coverage : 2020-12-23 / 2020-12-26  
median : -44.59 e s<sup>-1</sup>  
spread : 243.63 e s<sup>-1</sup>  
created : 2023-08-22T11:30:14

value compared with SWIR dark-flux CKD



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

orbits : 20 in [16552, 16597]  
coverage : 2020-12-23 / 2020-12-26  
created : 2023-08-22T11:30:14



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 16597]  
coverage : 2018-02-20 / 2020-12-26  
created : 2023-08-22T11:30:15

## trend of detector median & temperatures

