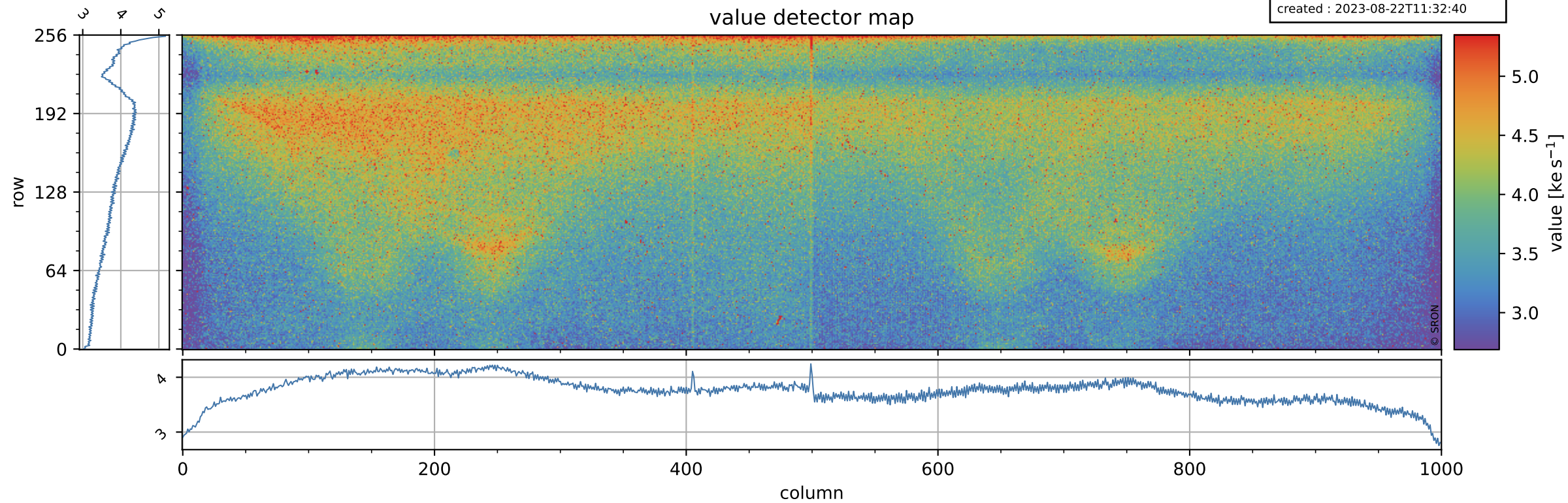


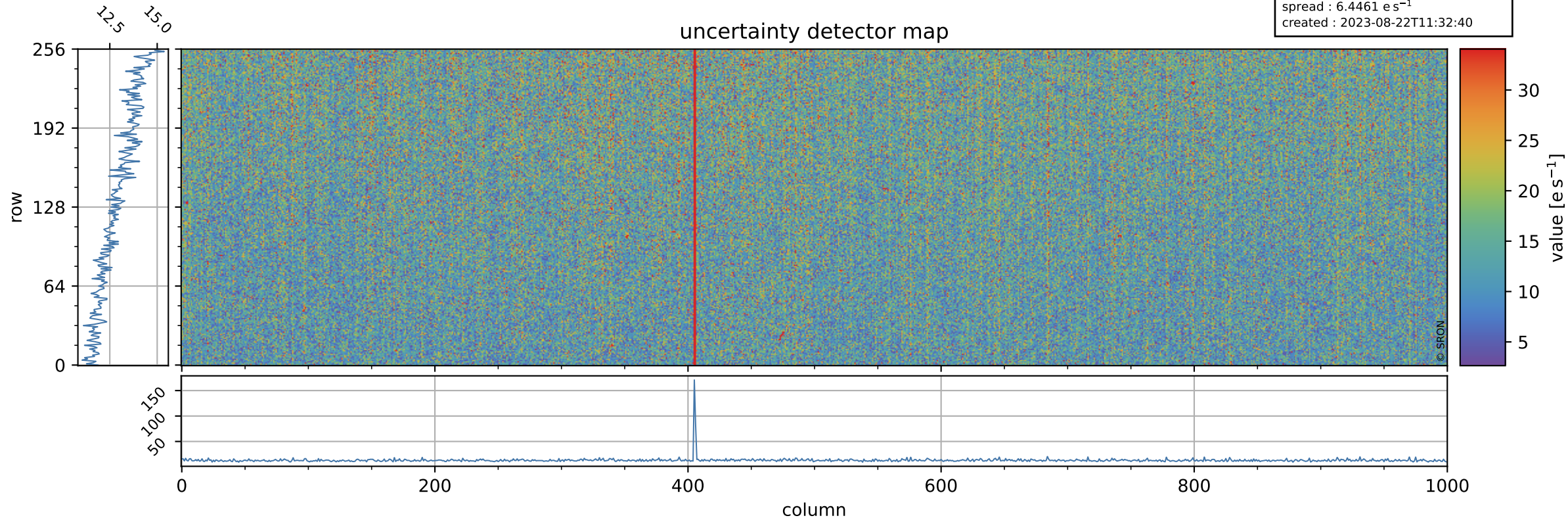
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [19702, 19747]  
coverage : 2021-08-02 / 2021-08-05  
median : 3.7658  $\text{ke s}^{-1}$   
spread : 0.55934  $\text{ke s}^{-1}$   
created : 2023-08-22T11:32:40



# Tropomi SWIR dark flux (beta nominal)

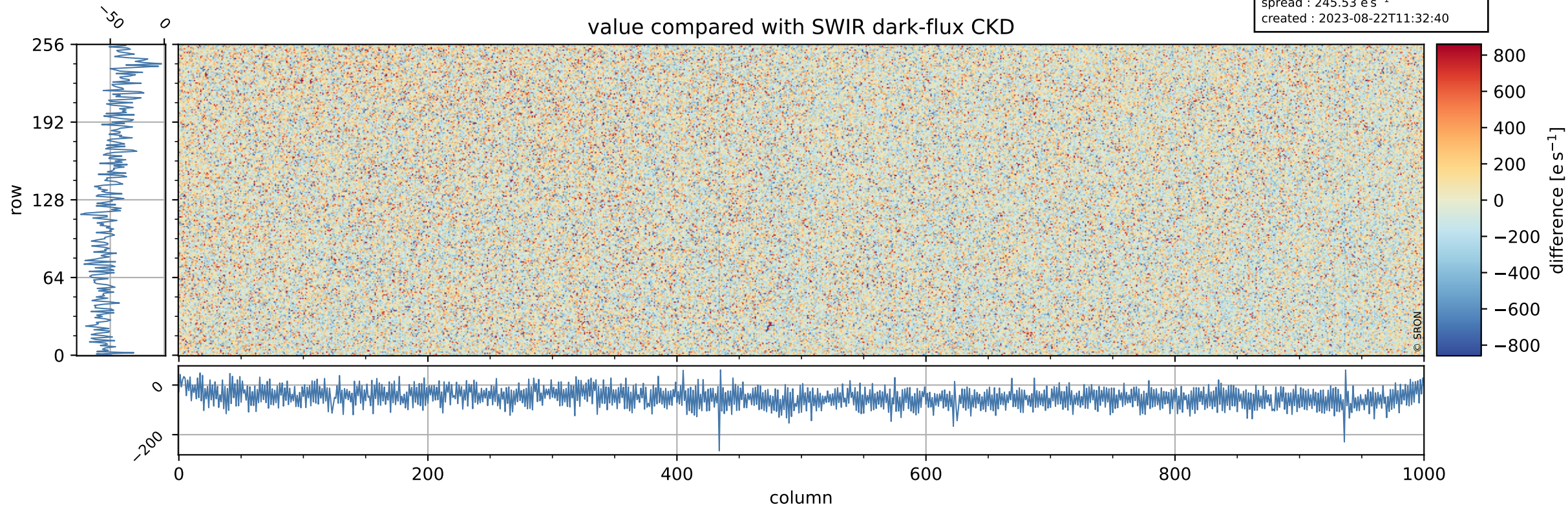
orbits : 20 in [19702, 19747]  
coverage : 2021-08-02 / 2021-08-05  
median : 12.984  $e s^{-1}$   
spread : 6.4461  $e s^{-1}$   
created : 2023-08-22T11:32:40



# Tropomi SWIR dark flux (beta nominal)

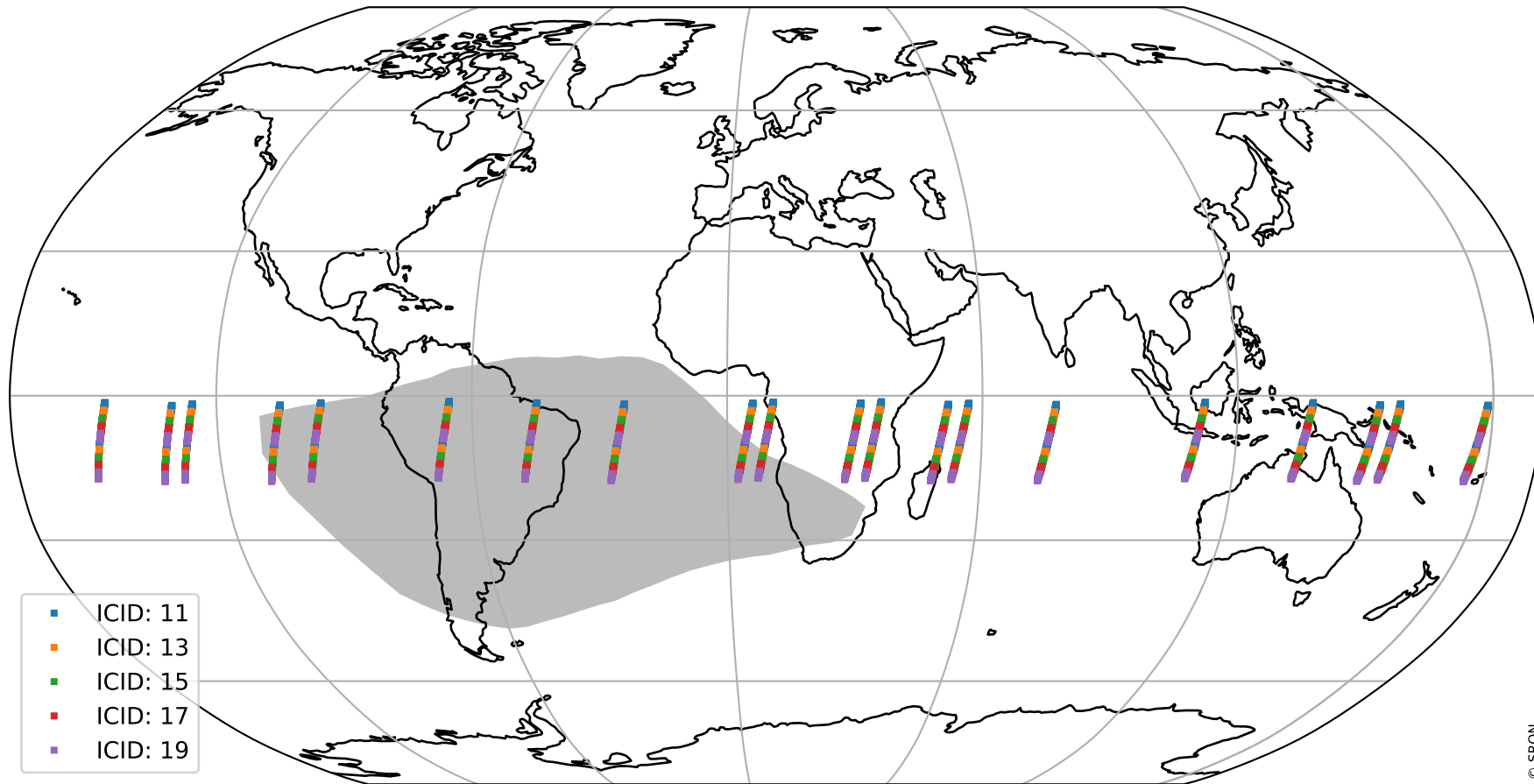
orbits : 20 in [19702, 19747]  
coverage : 2021-08-02 / 2021-08-05  
median : -45.841 e s<sup>-1</sup>  
spread : 245.53 e s<sup>-1</sup>  
created : 2023-08-22T11:32:40

value compared with SWIR dark-flux CKD



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

orbits : 20 in [19702, 19747]  
coverage : 2021-08-02 / 2021-08-05  
created : 2023-08-22T11:32:41



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 19747]  
coverage : 2018-02-20 / 2021-08-05  
created : 2023-08-22T11:32:41

## trend of detector median & temperatures

