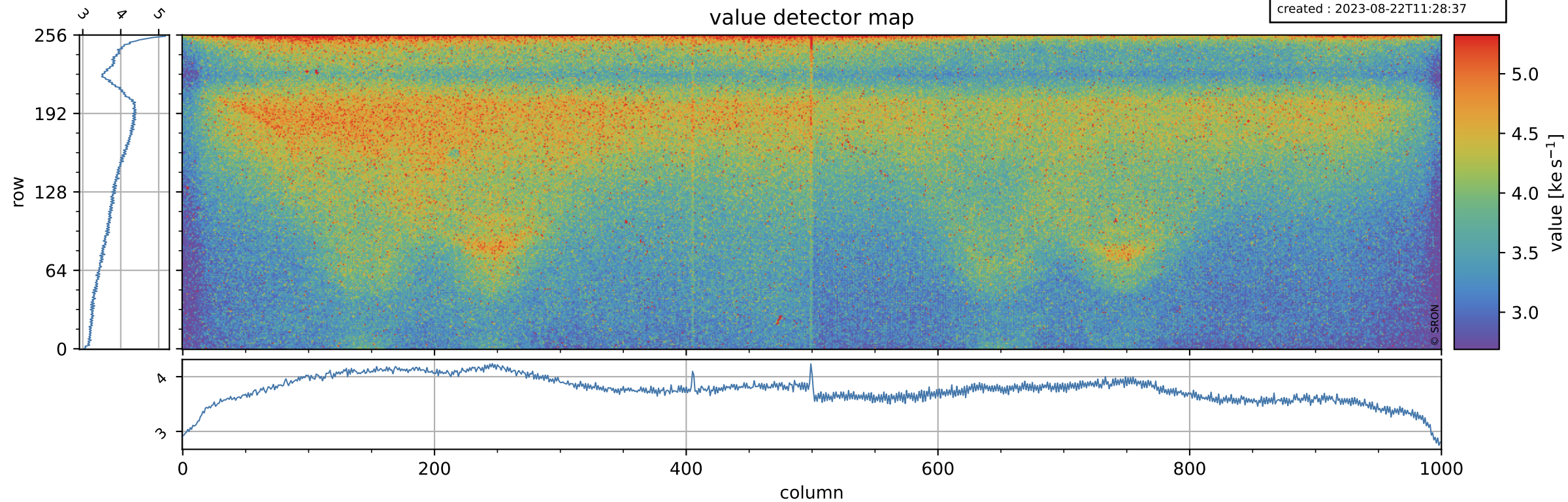


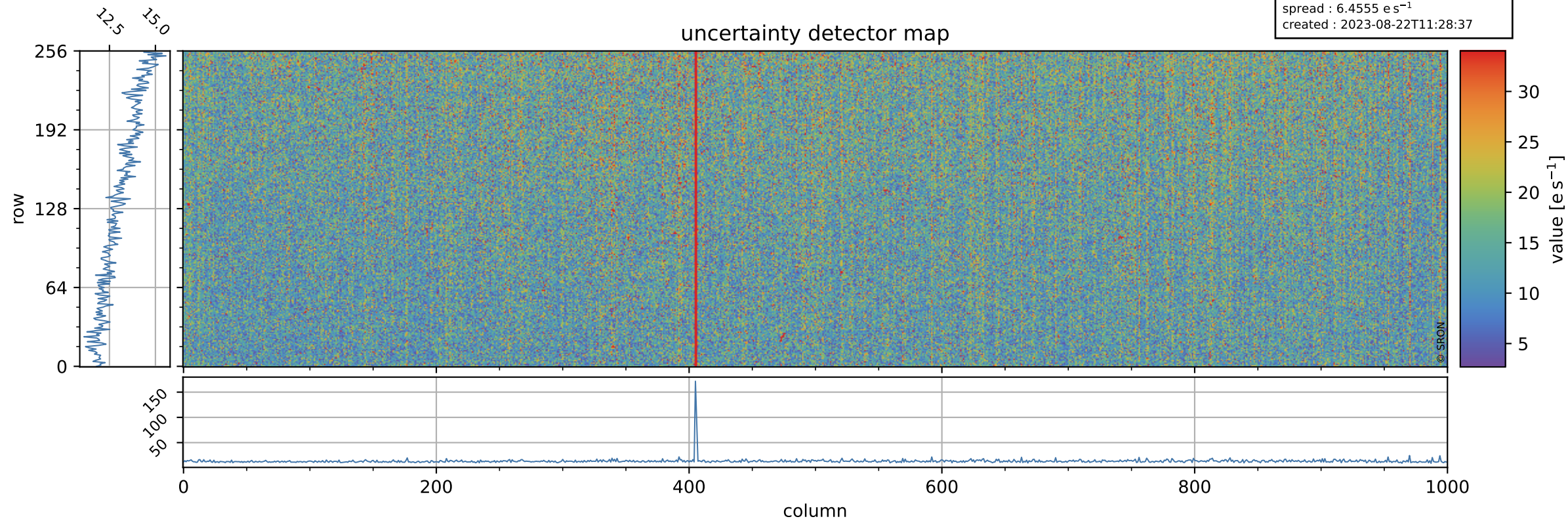
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [14392, 14437]  
coverage : 2020-07-24 / 2020-07-26  
median : 3.7675  $\text{ke s}^{-1}$   
spread : 0.55837  $\text{ke s}^{-1}$   
created : 2023-08-22T11:28:37



# Tropomi SWIR dark flux (beta nominal)

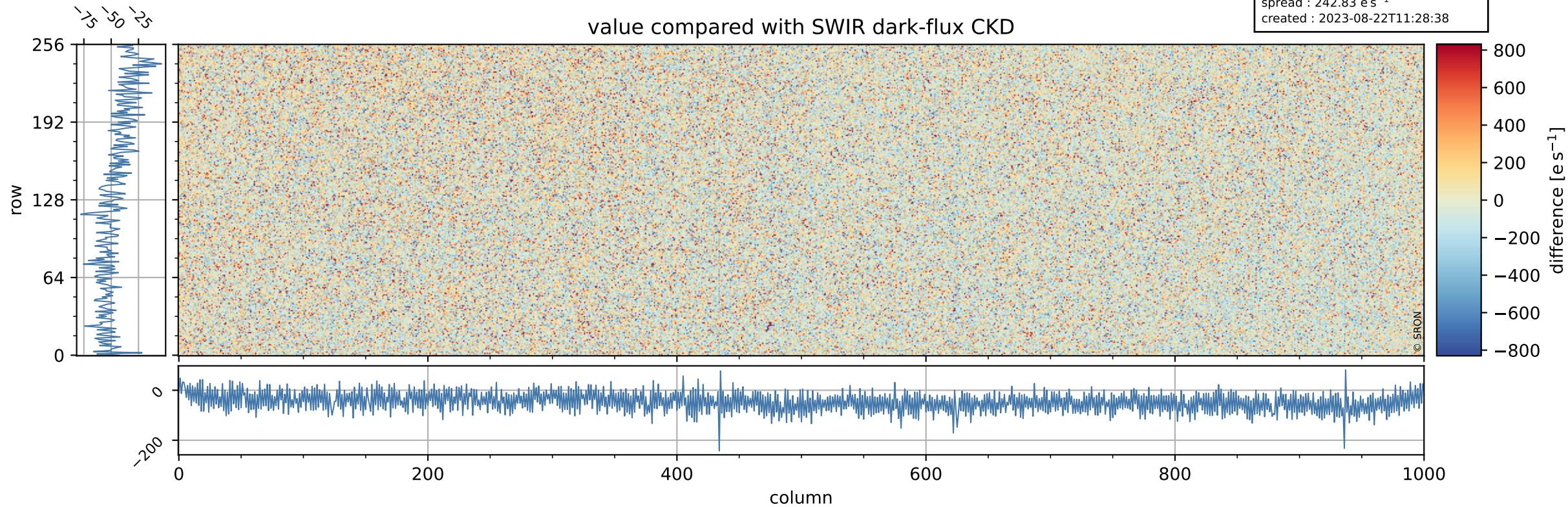
orbits : 20 in [14392, 14437]  
coverage : 2020-07-24 / 2020-07-26  
median : 13.151  $\text{e s}^{-1}$   
spread : 6.4555  $\text{e s}^{-1}$   
created : 2023-08-22T11:28:37



# Tropomi SWIR dark flux (beta nominal)

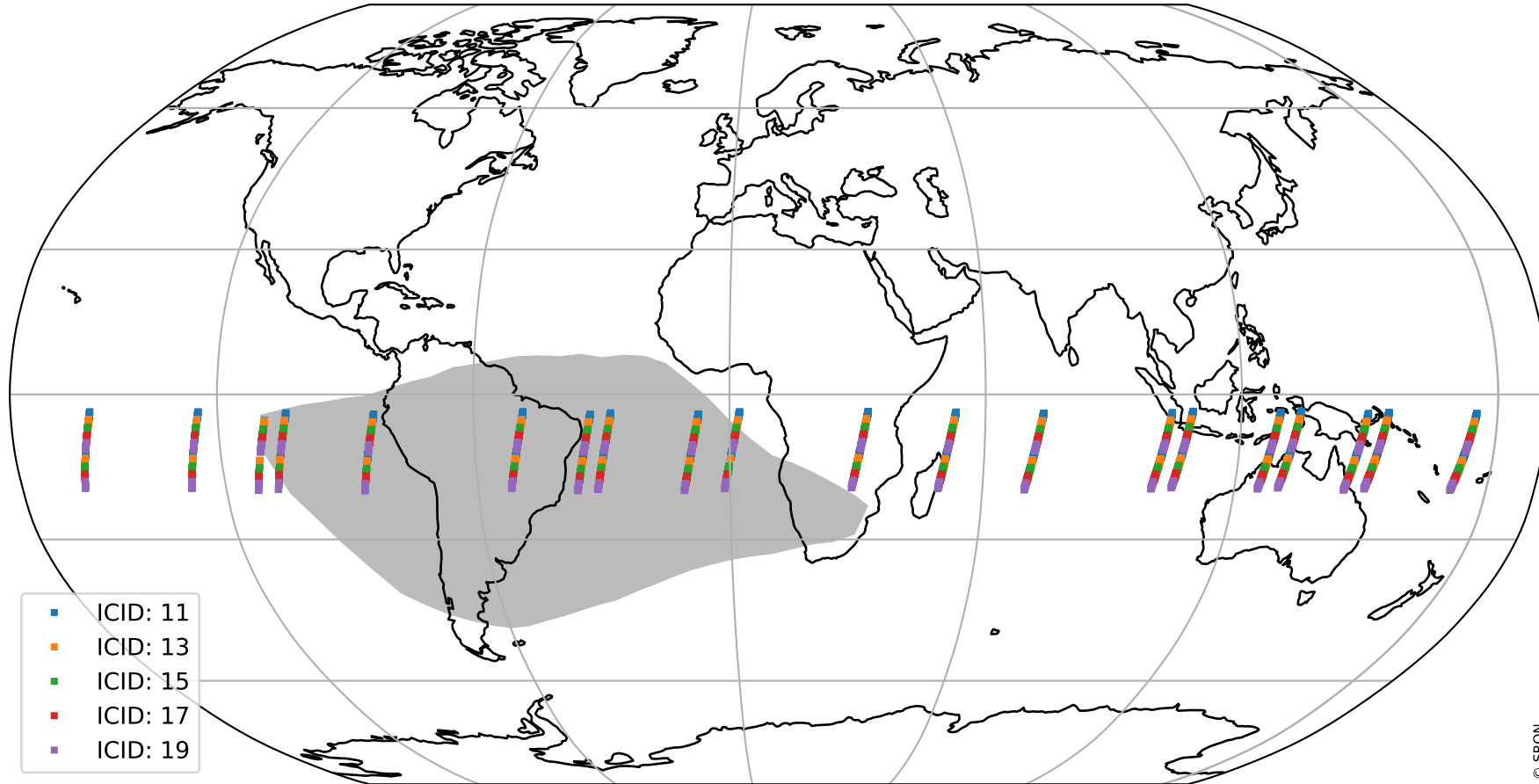
orbits : 20 in [14392, 14437]  
coverage : 2020-07-24 / 2020-07-26  
median : -43.212 e s<sup>-1</sup>  
spread : 242.83 e s<sup>-1</sup>  
created : 2023-08-22T11:28:38

value compared with SWIR dark-flux CKD



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

orbits : 20 in [14392, 14437]  
coverage : 2020-07-24 / 2020-07-26  
created : 2023-08-22T11:28:38



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 14437]  
coverage : 2018-02-20 / 2020-07-26  
created : 2023-08-22T11:28:38

## trend of detector median & temperatures

