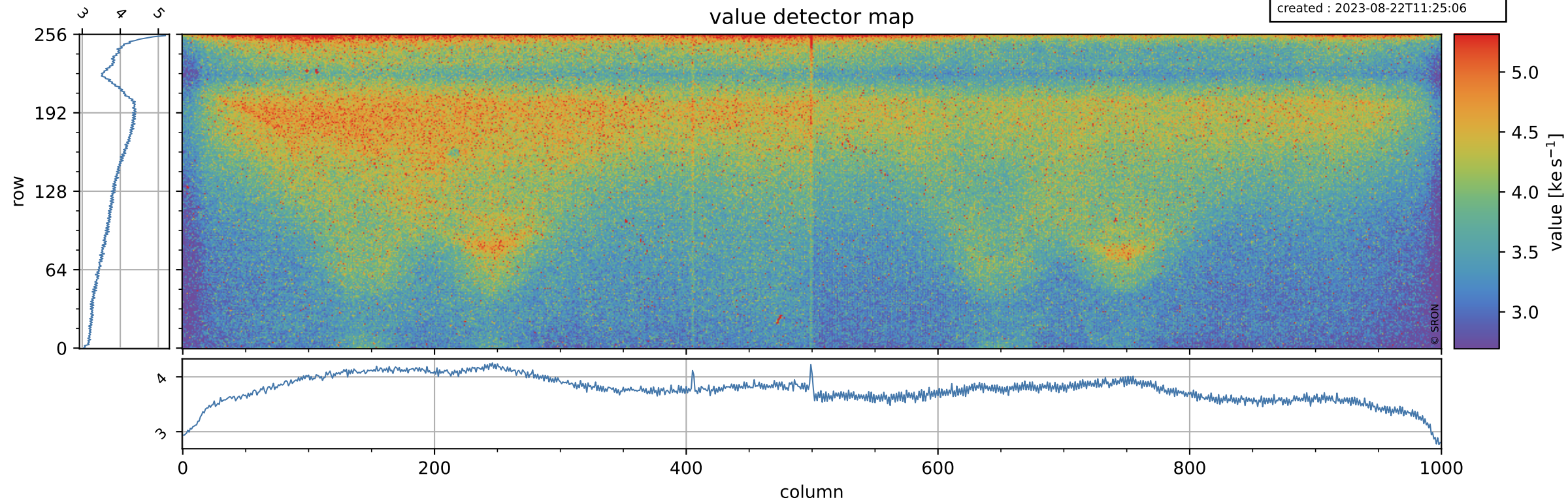


# Tropomi SWIR dark flux (beta nominal)

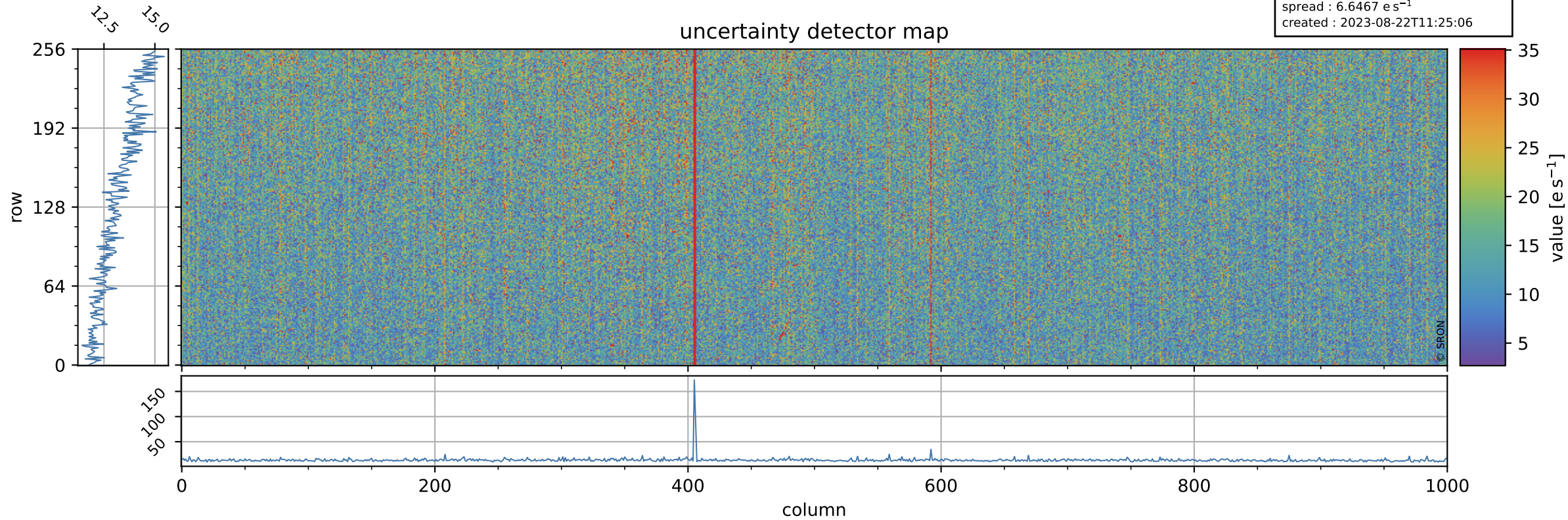
orbits : 18 in [9487, 9532]  
coverage : 2019-08-13 / 2019-08-16  
median : 3.7726  $\text{ke s}^{-1}$   
spread : 0.55684  $\text{ke s}^{-1}$   
created : 2023-08-22T11:25:06





# Tropomi SWIR dark flux (beta nominal)

orbits : 18 in [9487, 9532]  
coverage : 2019-08-13 / 2019-08-16  
median : 13.3  $e s^{-1}$   
spread : 6.6467  $e s^{-1}$   
created : 2023-08-22T11:25:06

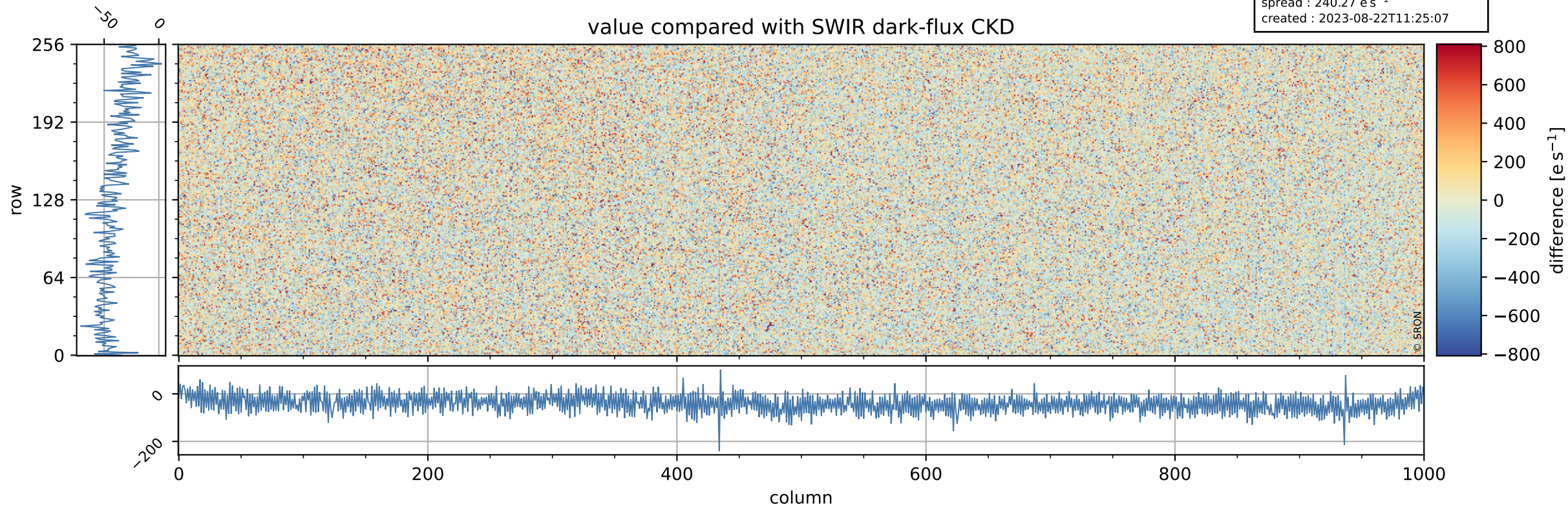




# Tropomi SWIR dark flux (beta nominal)

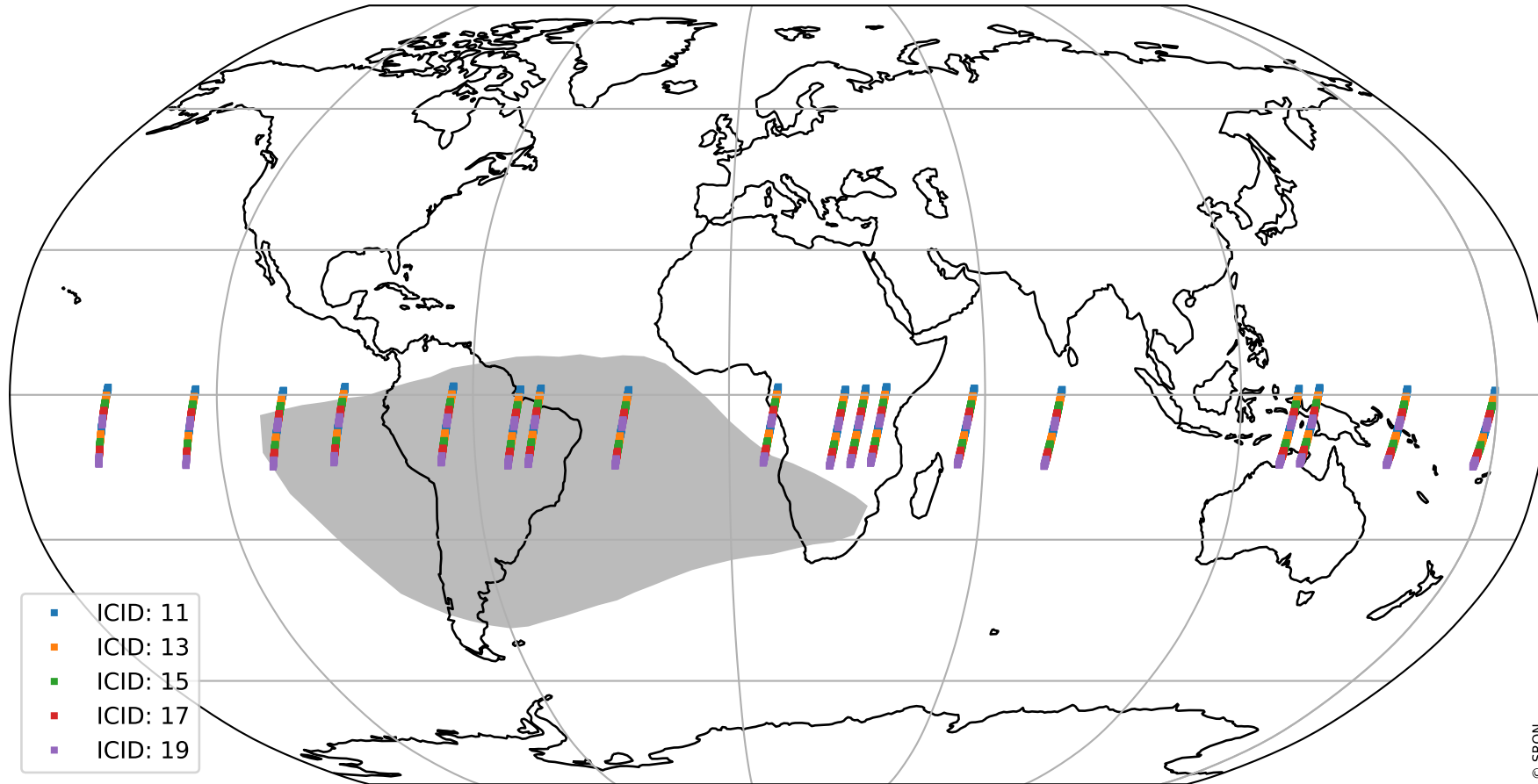
orbits : 18 in [9487, 9532]  
coverage : 2019-08-13 / 2019-08-16  
median : -37.043  $\text{e s}^{-1}$   
spread : 240.27  $\text{e s}^{-1}$   
created : 2023-08-22T11:25:07

value compared with SWIR dark-flux CKD



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

orbits : 18 in [9487, 9532]  
coverage : 2019-08-13 / 2019-08-16  
created : 2023-08-22T11:25:07



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 9532]  
coverage : 2018-02-20 / 2019-08-16  
created : 2023-08-22T11:25:07

## trend of detector median & temperatures

