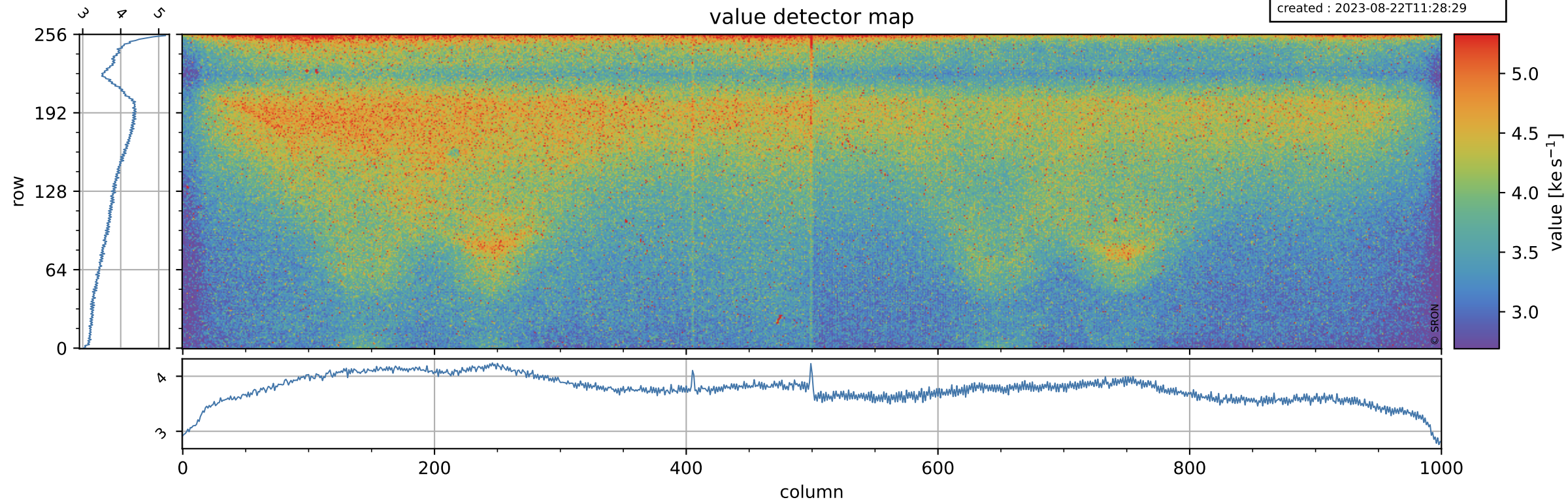


# Tropomi SWIR dark flux (beta nominal)

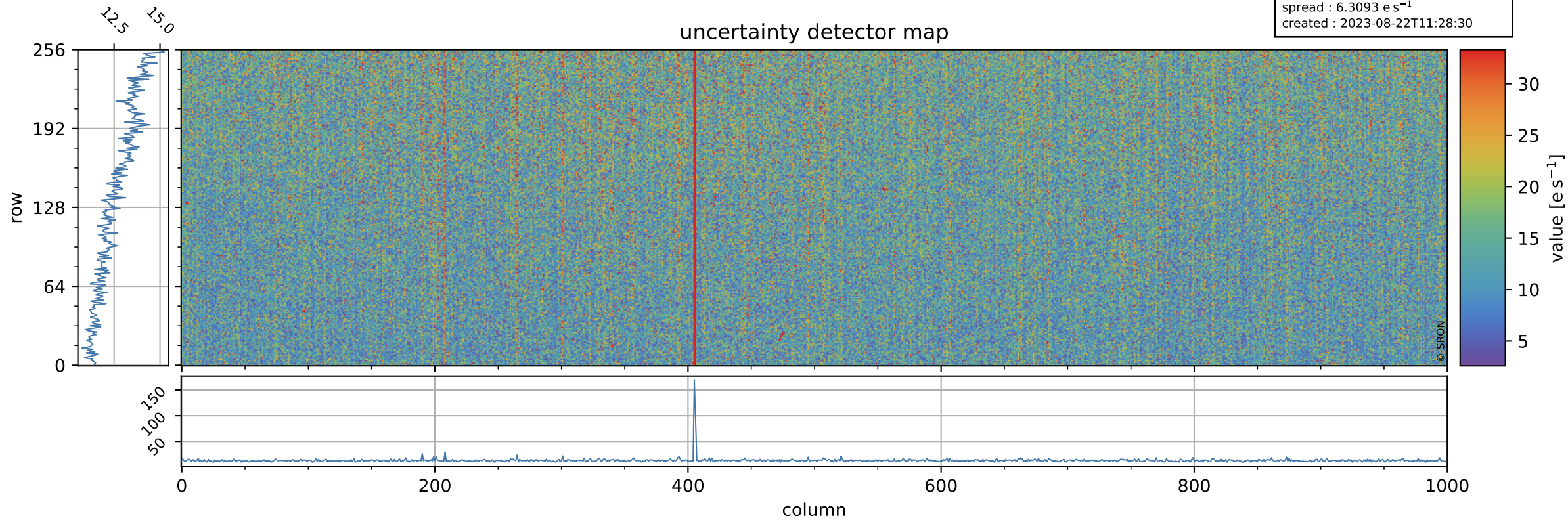
orbits : 20 in [14212, 14257]  
coverage : 2020-07-11 / 2020-07-14  
median : 3.7672  $\text{ke s}^{-1}$   
spread : 0.55822  $\text{ke s}^{-1}$   
created : 2023-08-22T11:28:29





# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [14212, 14257]  
coverage : 2020-07-11 / 2020-07-14  
median : 12.676  $\text{e s}^{-1}$   
spread : 6.3093  $\text{e s}^{-1}$   
created : 2023-08-22T11:28:30

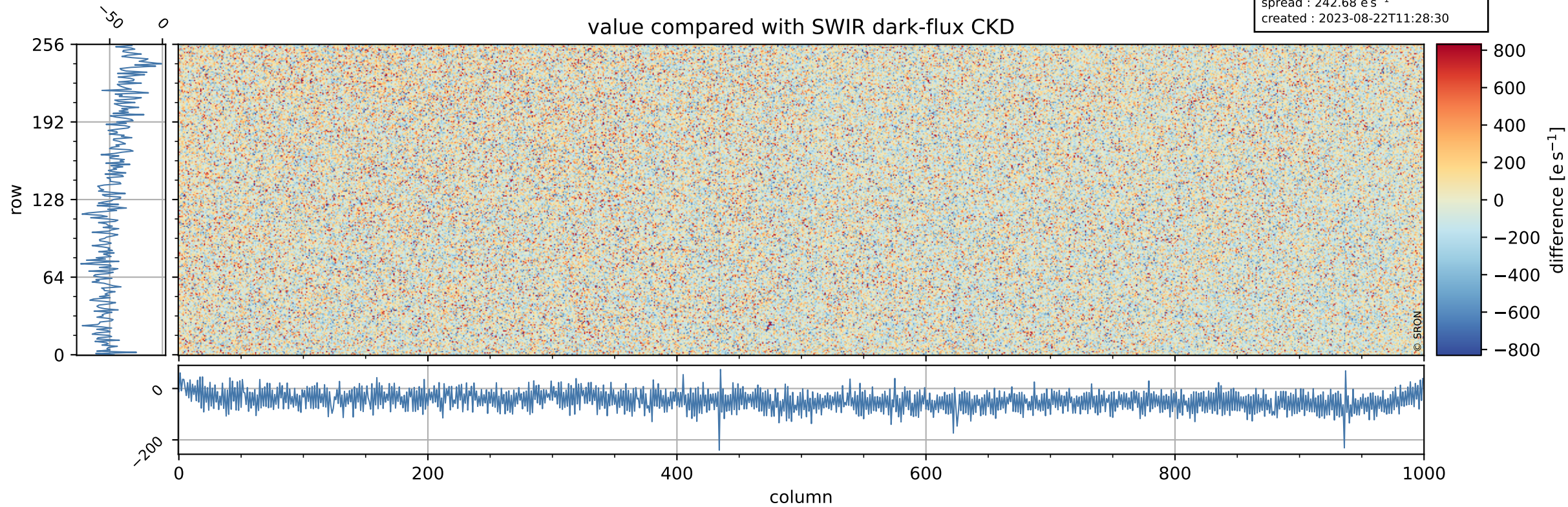




# Tropomi SWIR dark flux (beta nominal)

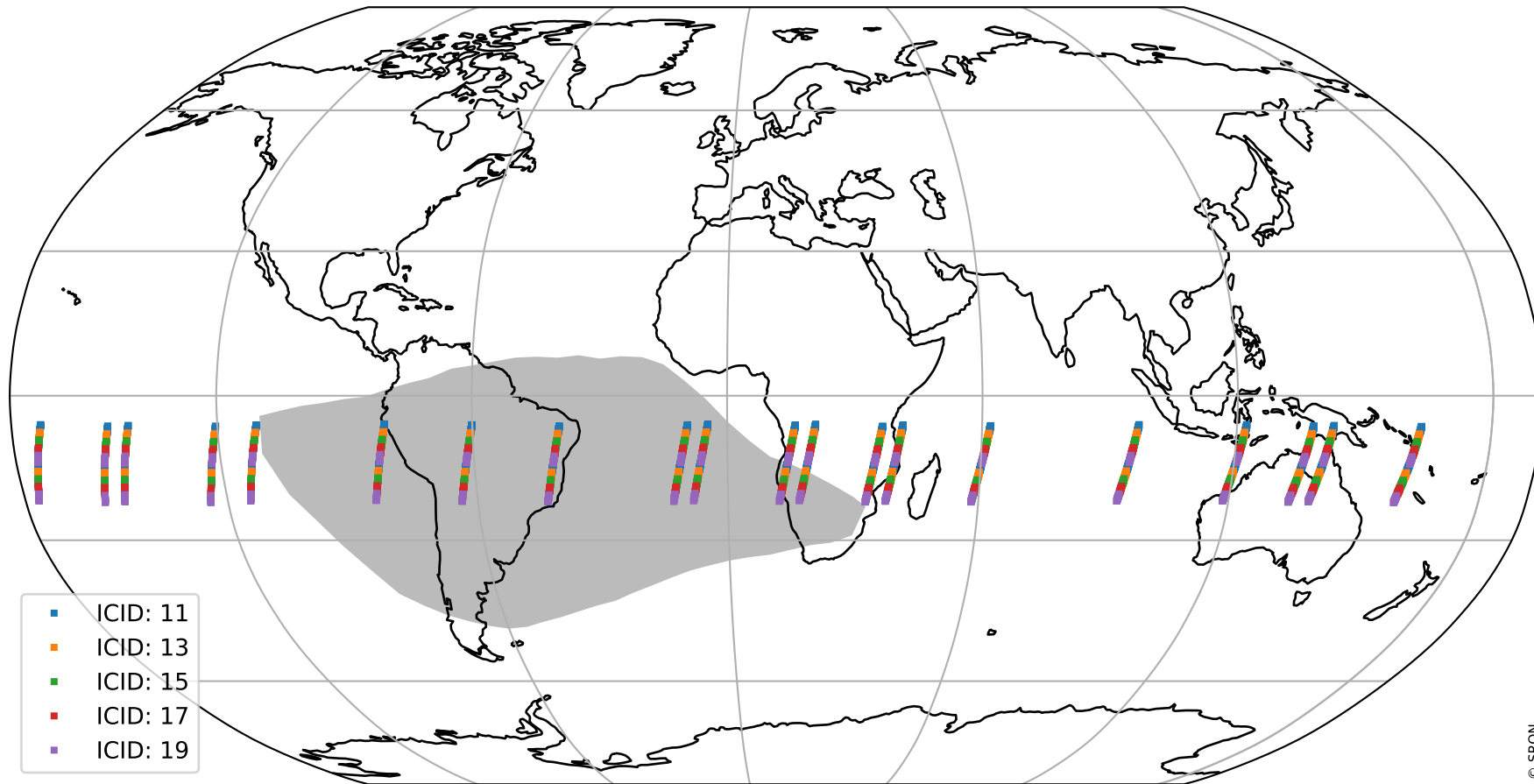
orbits : 20 in [14212, 14257]  
coverage : 2020-07-11 / 2020-07-14  
median : -43.35  $\text{e s}^{-1}$   
spread : 242.68  $\text{e s}^{-1}$   
created : 2023-08-22T11:28:30

value compared with SWIR dark-flux CKD



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

orbits : 20 in [14212, 14257]  
coverage : 2020-07-11 / 2020-07-14  
created : 2023-08-22T11:28:30



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 14257]  
coverage : 2018-02-20 / 2020-07-14  
created : 2023-08-22T11:28:31

## trend of detector median & temperatures

