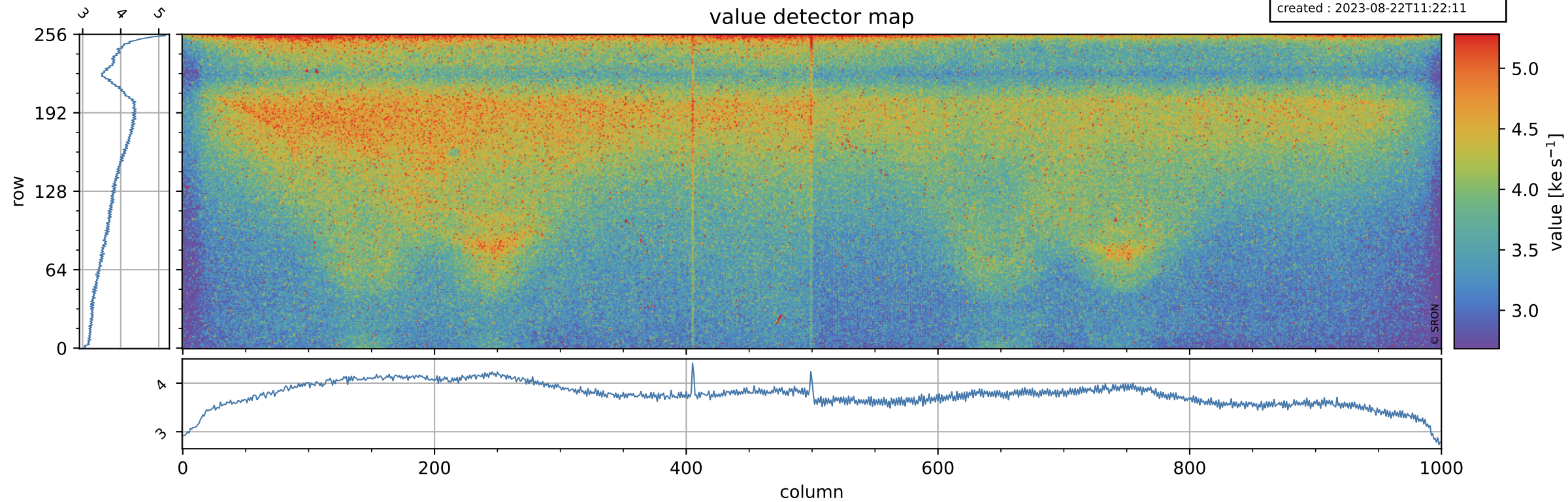


# Tropomi SWIR dark flux (beta nominal)

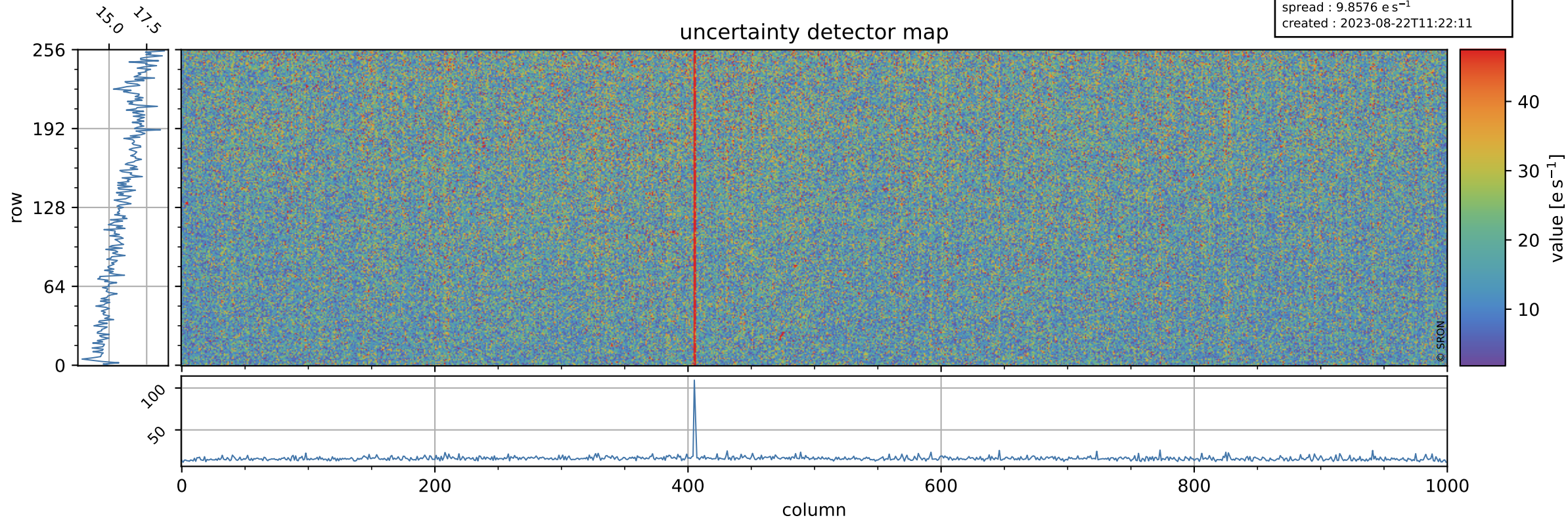
orbits : 20 in [5212, 5257]  
coverage : 2018-10-15 / 2018-10-18  
median : 3.7631  $\text{ke s}^{-1}$   
spread : 0.5559  $\text{ke s}^{-1}$   
created : 2023-08-22T11:22:11





# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [5212, 5257]  
coverage : 2018-10-15 / 2018-10-18  
median : 16.237  $\text{e s}^{-1}$   
spread : 9.8576  $\text{e s}^{-1}$   
created : 2023-08-22T11:22:11

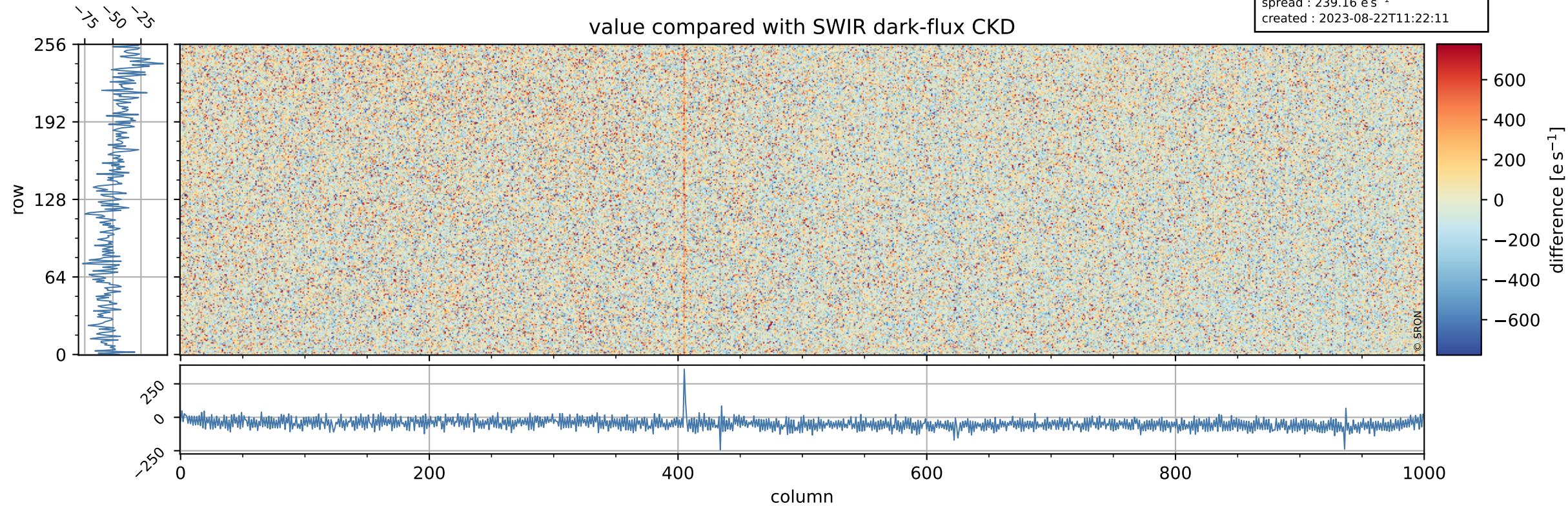




# Tropomi SWIR dark flux (beta nominal)

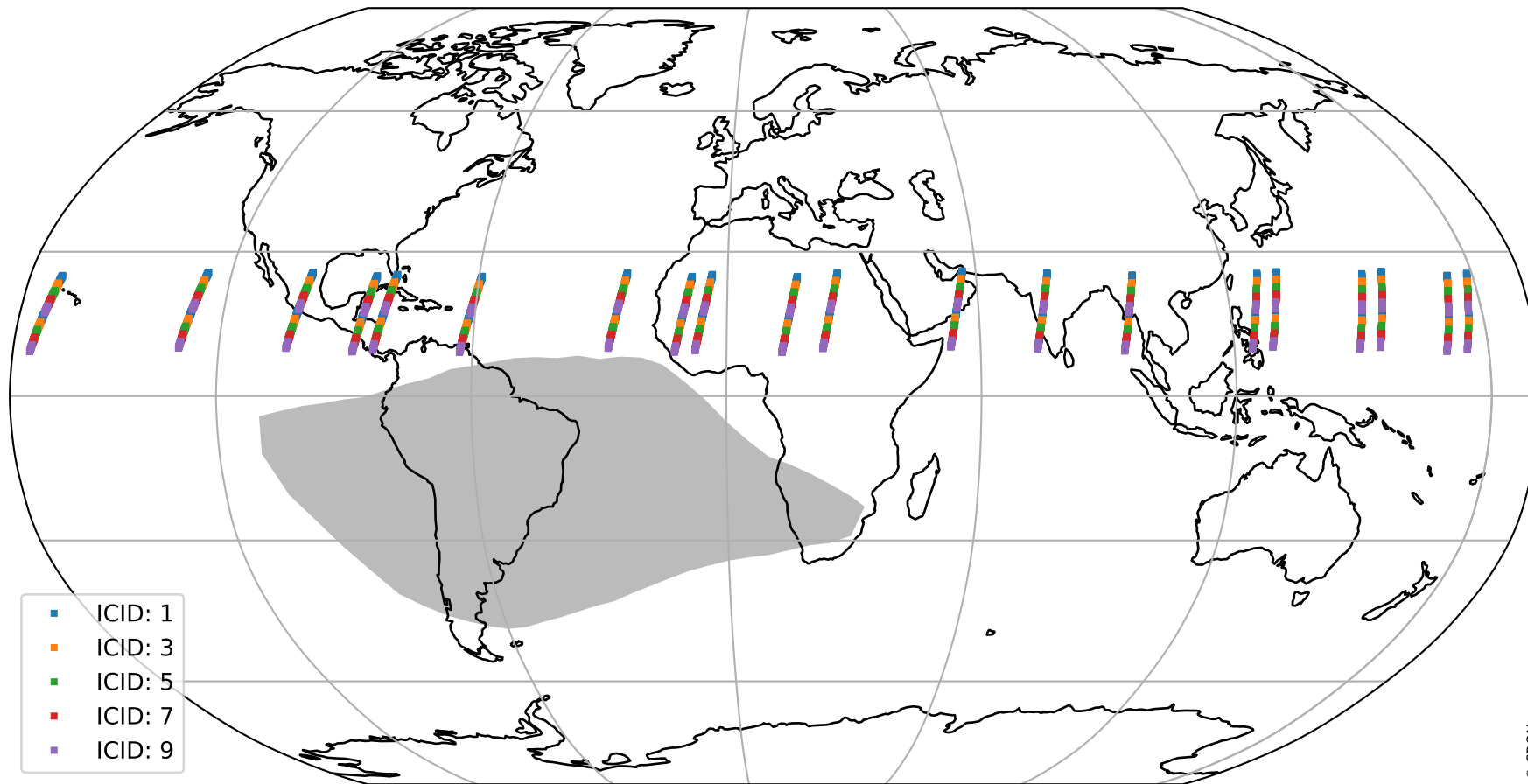
orbits : 20 in [5212, 5257]  
coverage : 2018-10-15 / 2018-10-18  
median : -45.534  $\text{e s}^{-1}$   
spread : 239.16  $\text{e s}^{-1}$   
created : 2023-08-22T11:22:11

value compared with SWIR dark-flux CKD



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

orbits : 20 in [5212, 5257]  
coverage : 2018-10-15 / 2018-10-18  
created : 2023-08-22T11:22:12



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 5257]  
coverage : 2018-02-20 / 2018-10-18  
created : 2023-08-22T11:22:12

## trend of detector median & temperatures

