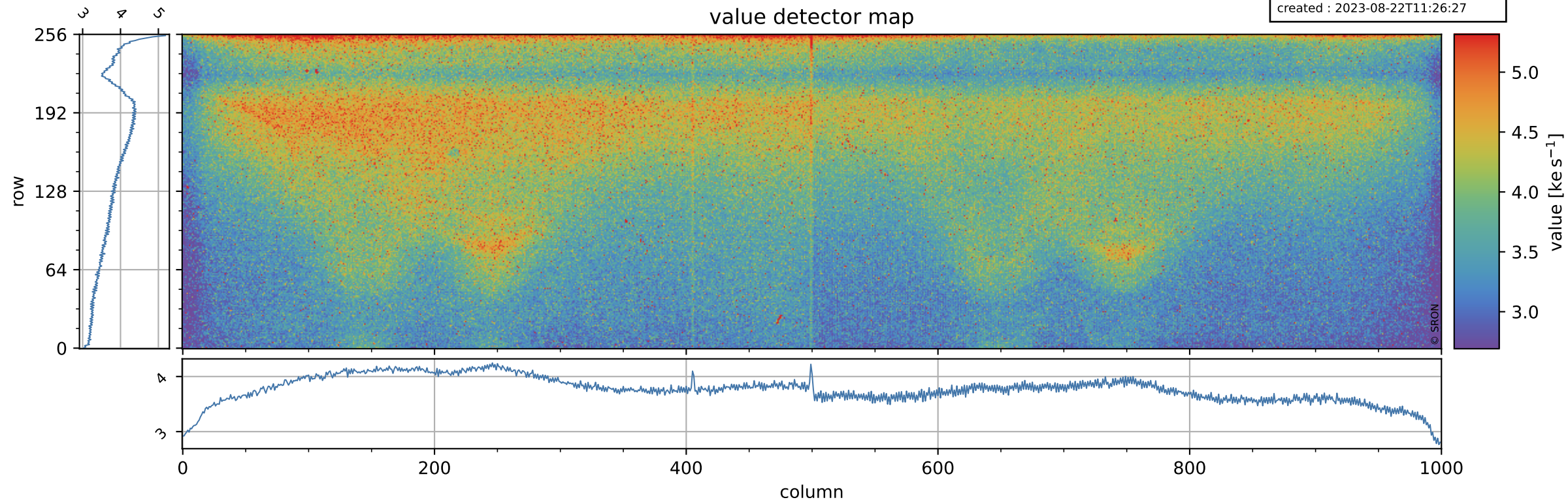


# Tropomi SWIR dark flux (beta nominal)

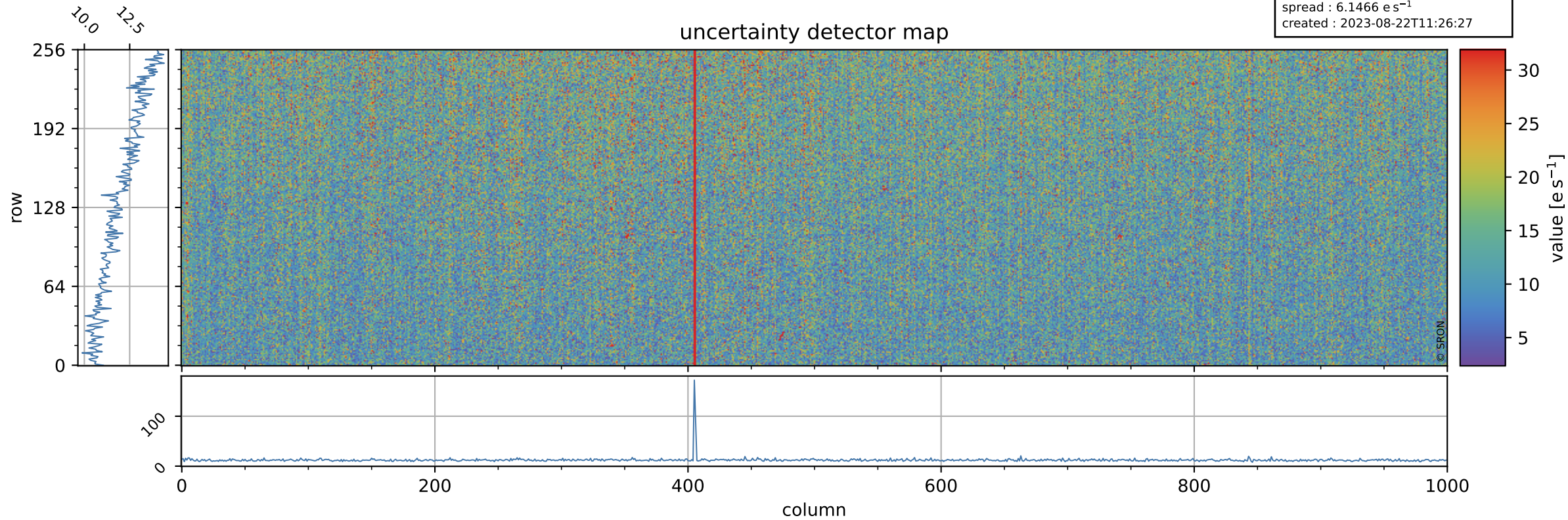
orbits : 20 in [11332, 11377]  
coverage : 2019-12-21 / 2019-12-24  
median : 3.7689  $\text{ke s}^{-1}$   
spread : 0.55713  $\text{ke s}^{-1}$   
created : 2023-08-22T11:26:27





# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [11332, 11377]  
coverage : 2019-12-21 / 2019-12-24  
median : 12.076  $\text{e s}^{-1}$   
spread : 6.1466  $\text{e s}^{-1}$   
created : 2023-08-22T11:26:27

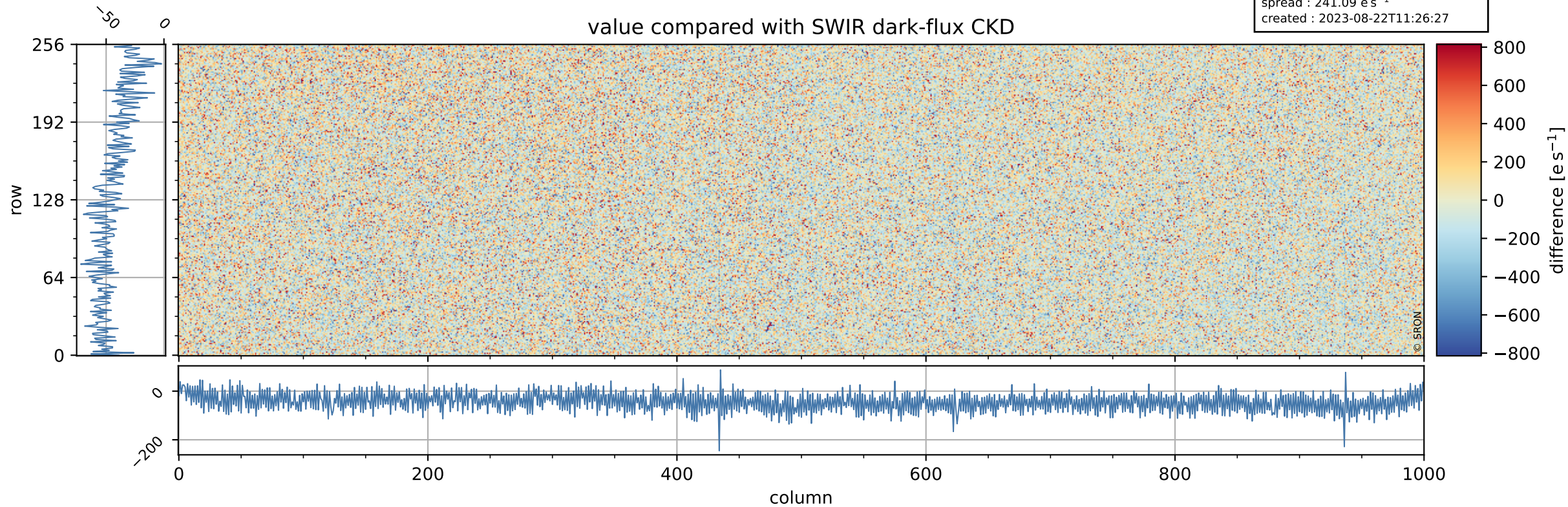




# Tropomi SWIR dark flux (beta nominal)

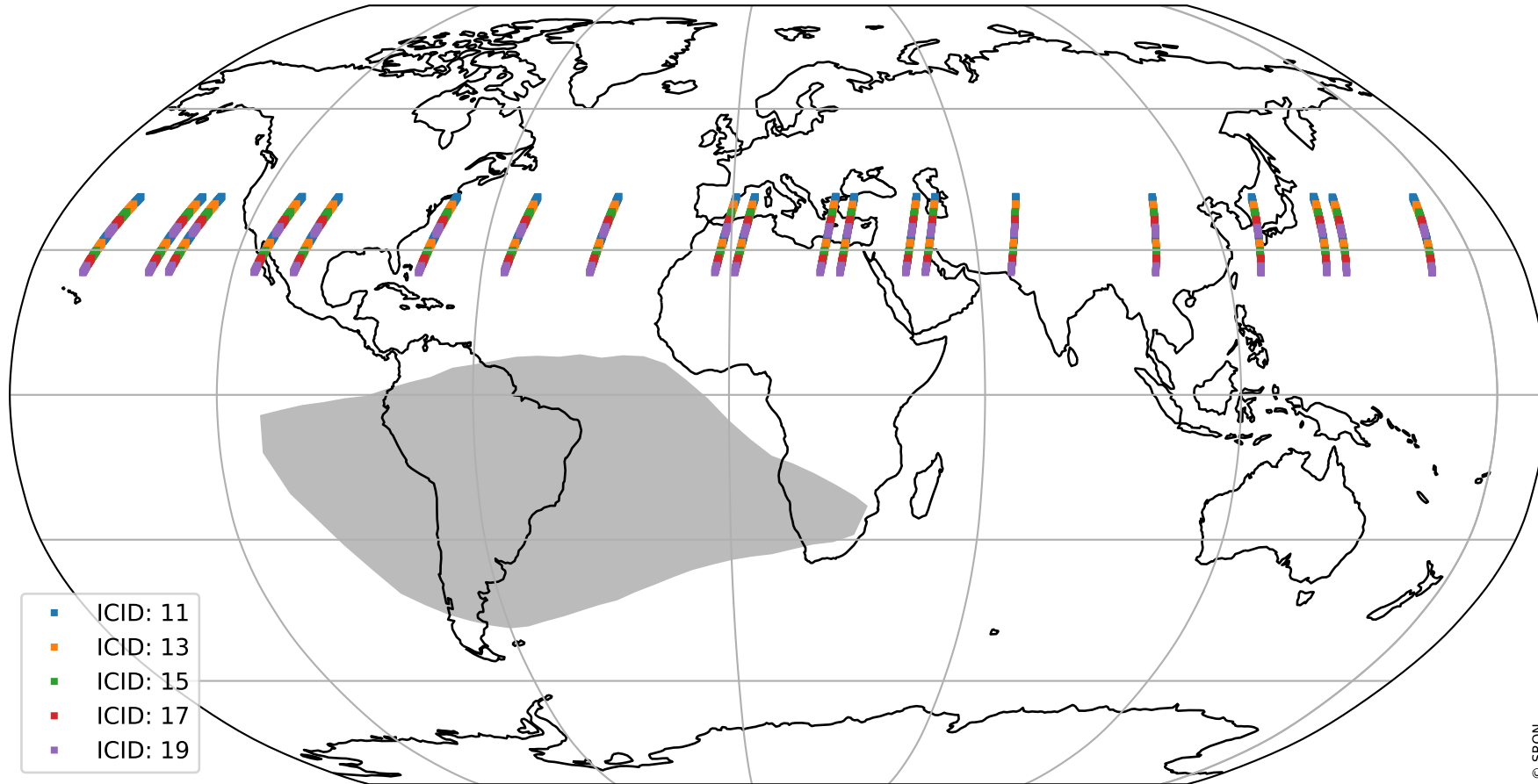
orbits : 20 in [11332, 11377]  
coverage : 2019-12-21 / 2019-12-24  
median : -41.169  $\text{e s}^{-1}$   
spread : 241.09  $\text{e s}^{-1}$   
created : 2023-08-22T11:26:27

value compared with SWIR dark-flux CKD



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

orbits : 20 in [11332, 11377]  
coverage : 2019-12-21 / 2019-12-24  
created : 2023-08-22T11:26:28



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 11377]  
coverage : 2018-02-20 / 2019-12-24  
created : 2023-08-22T11:26:28

## trend of detector median & temperatures

