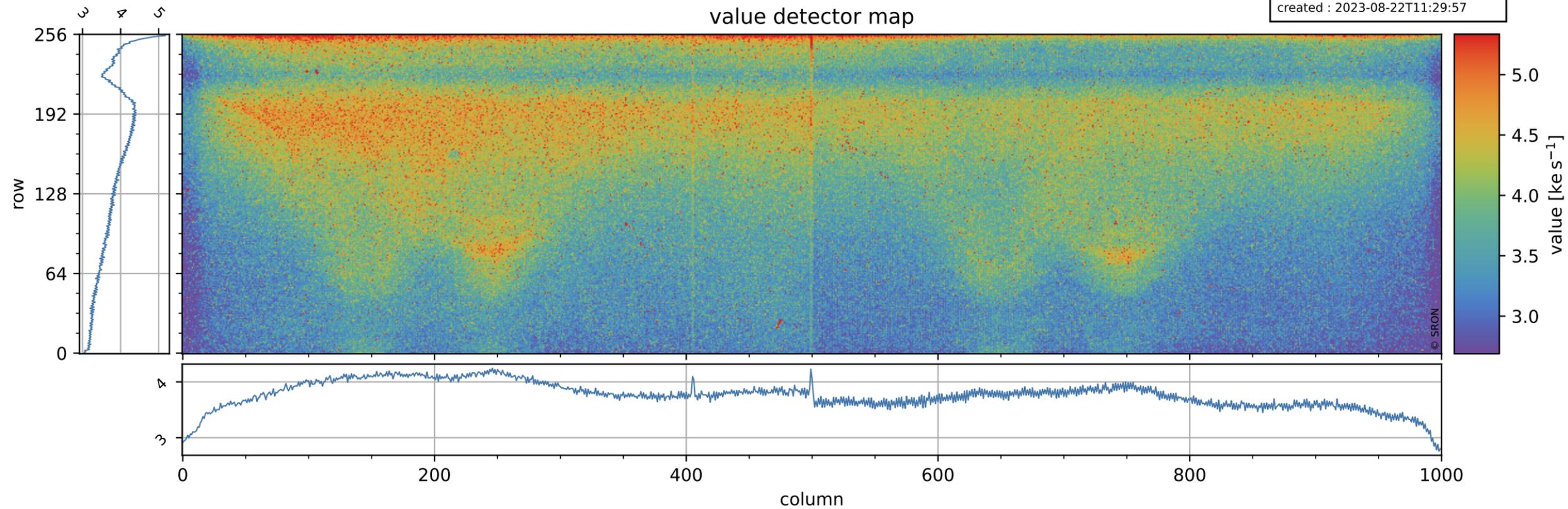


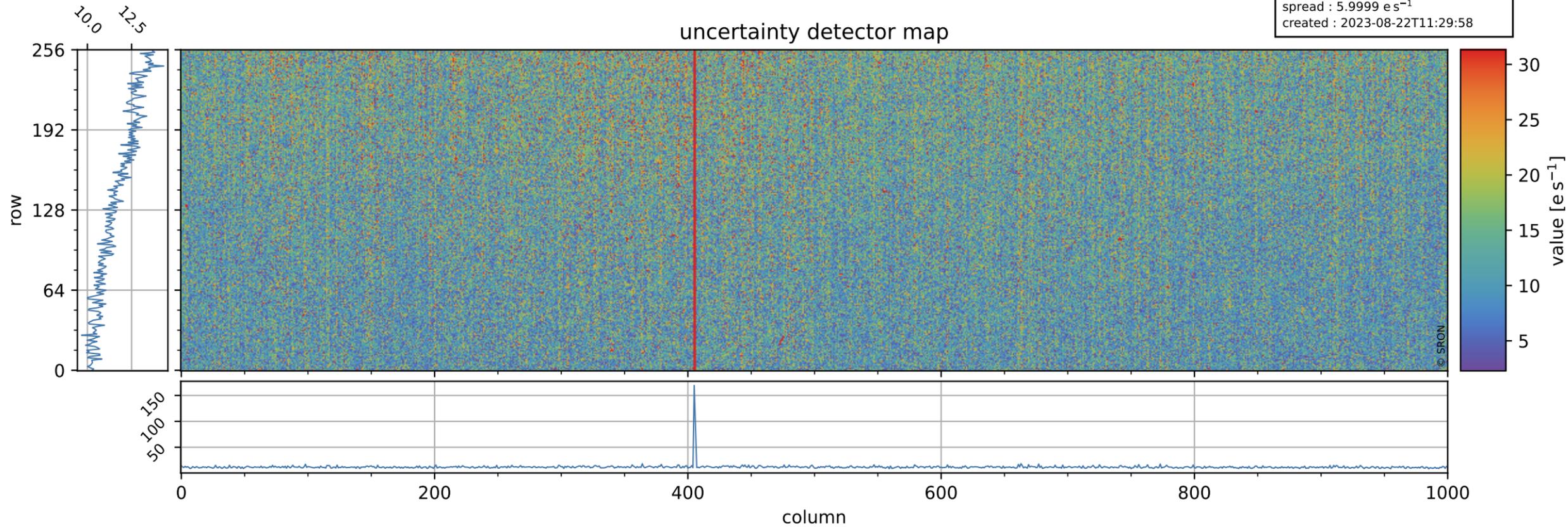
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [16192, 16237]  
coverage : 2020-11-27 / 2020-11-30  
median : 3.7672  $\text{ke s}^{-1}$   
spread : 0.55846  $\text{ke s}^{-1}$   
created : 2023-08-22T11:29:57



# Tropomi SWIR dark flux (beta nominal)

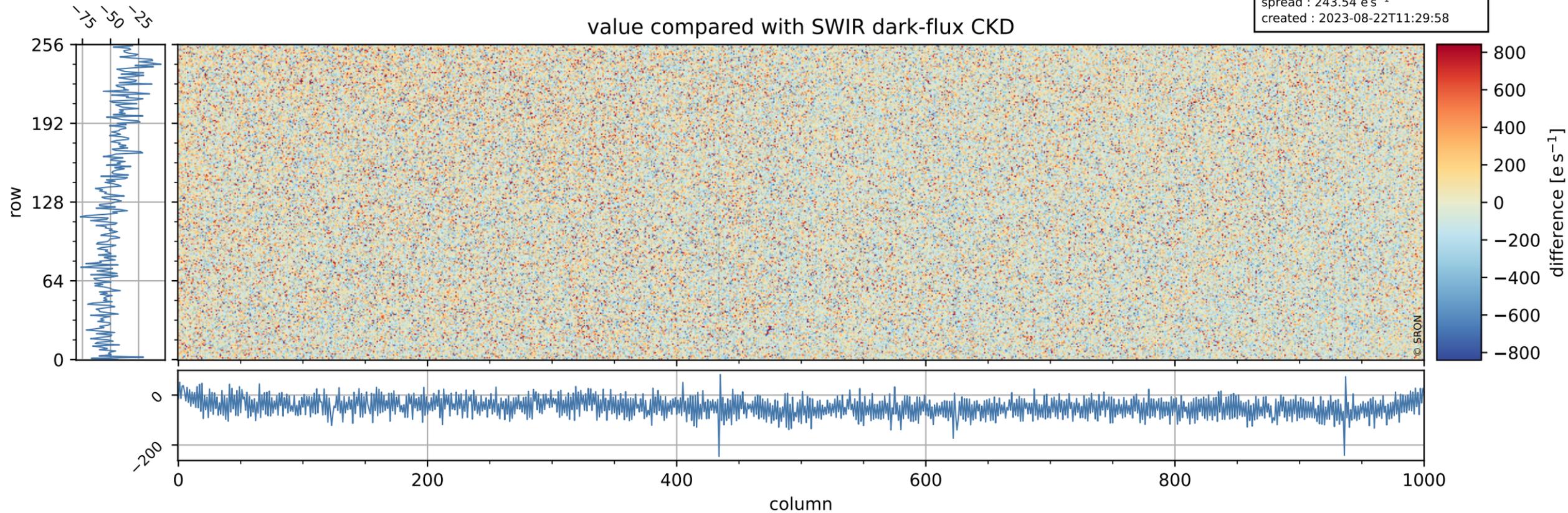
orbits : 20 in [16192, 16237]  
coverage : 2020-11-27 / 2020-11-30  
median : 11.753  $\text{e s}^{-1}$   
spread : 5.9999  $\text{e s}^{-1}$   
created : 2023-08-22T11:29:58



# Tropomi SWIR dark flux (beta nominal)

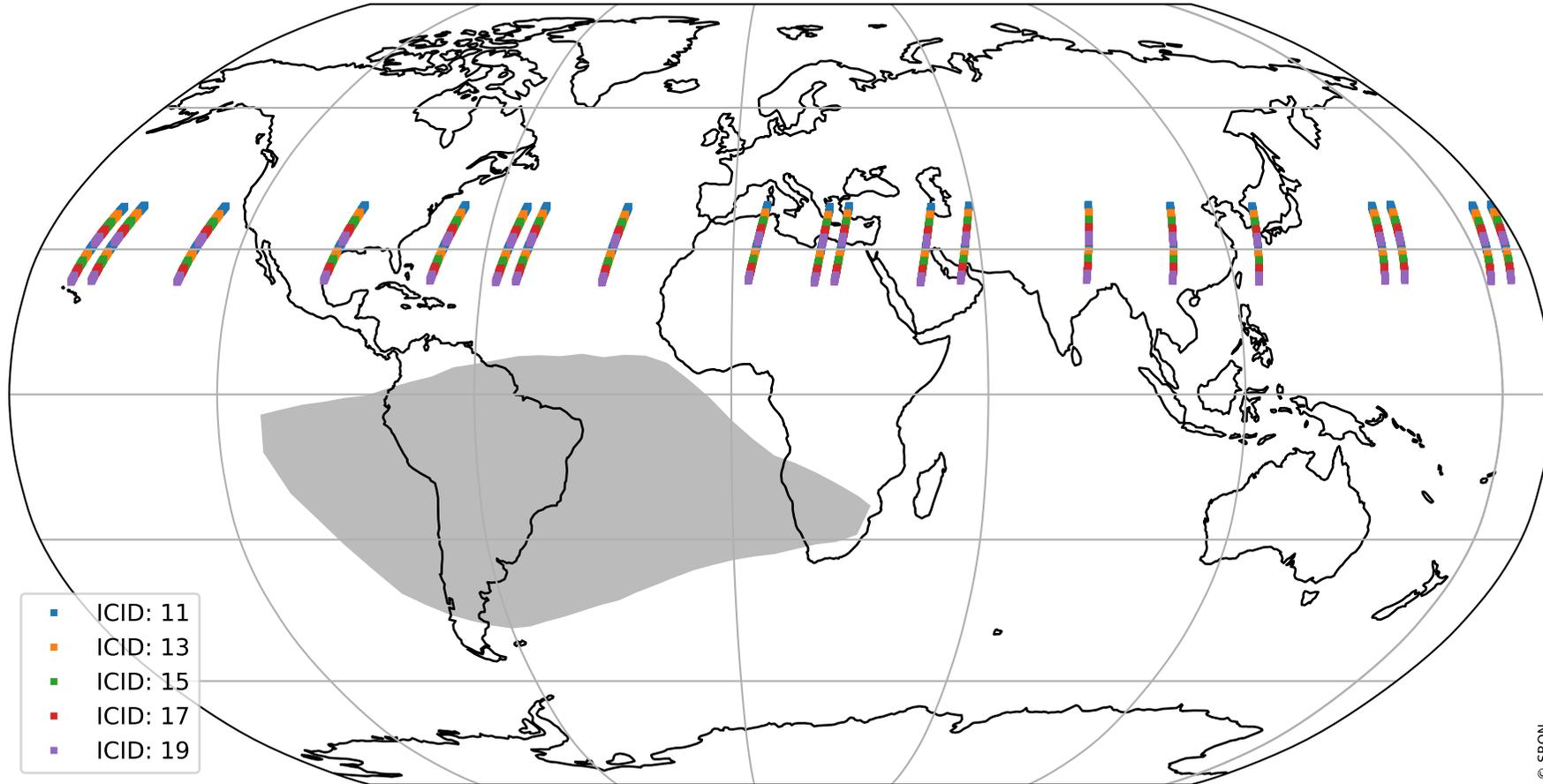
orbits : 20 in [16192, 16237]  
coverage : 2020-11-27 / 2020-11-30  
median : -43.922 e s<sup>-1</sup>  
spread : 243.54 e s<sup>-1</sup>  
created : 2023-08-22T11:29:58

value compared with SWIR dark-flux CKD



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

orbits : 20 in [16192, 16237]  
coverage : 2020-11-27 / 2020-11-30  
created : 2023-08-22T11:29:58



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 16237]  
coverage : 2018-02-20 / 2020-11-30  
created : 2023-08-22T11:29:59

## trend of detector median & temperatures

