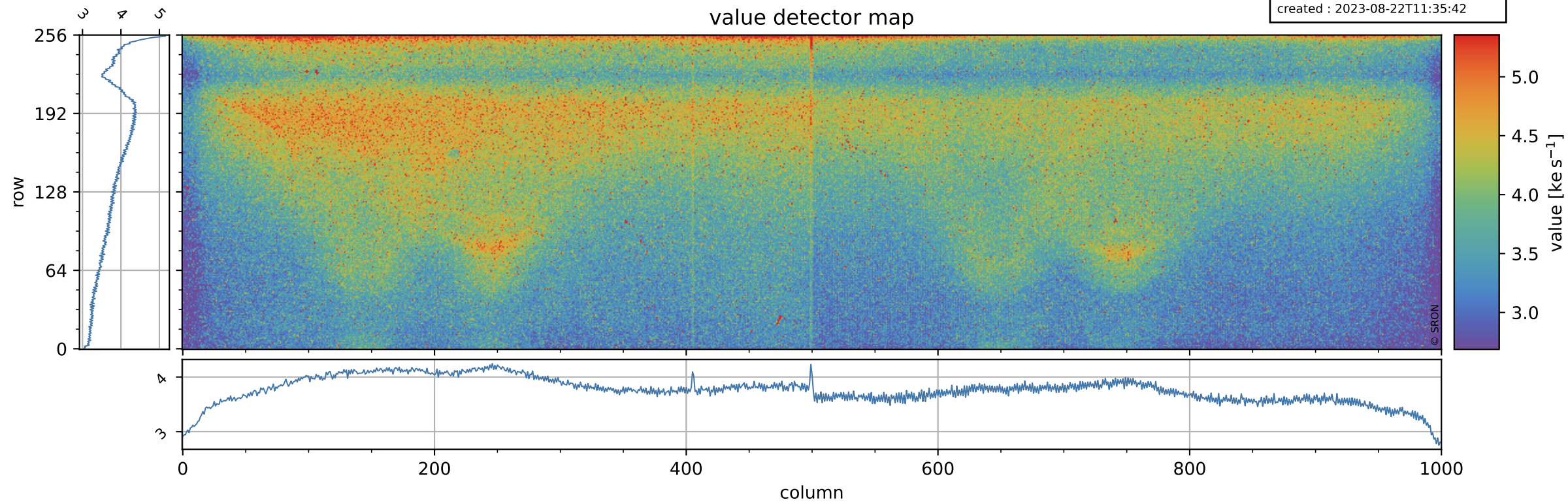


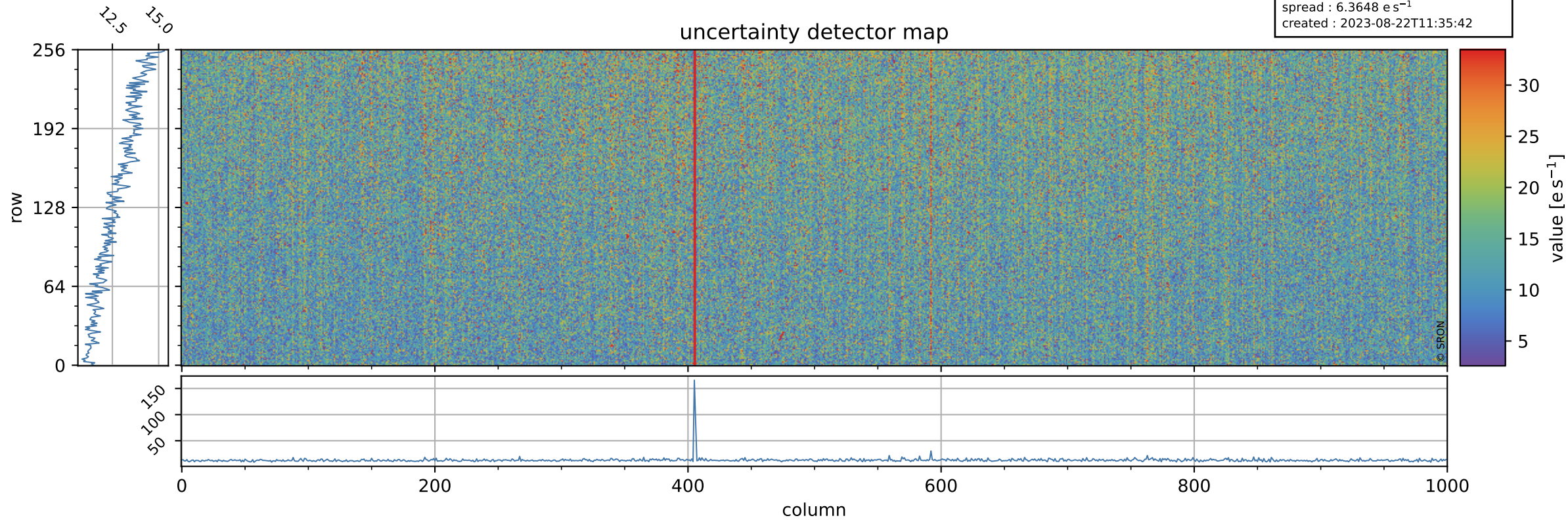
# Tropomi SWIR dark flux (beta nominal)

orbits : 19 in [23437, 23482]  
coverage : 2022-04-22 / 2022-04-25  
median : 3.765  $\text{ke s}^{-1}$   
spread : 0.56019  $\text{ke s}^{-1}$   
created : 2023-08-22T11:35:42



# Tropomi SWIR dark flux (beta nominal)

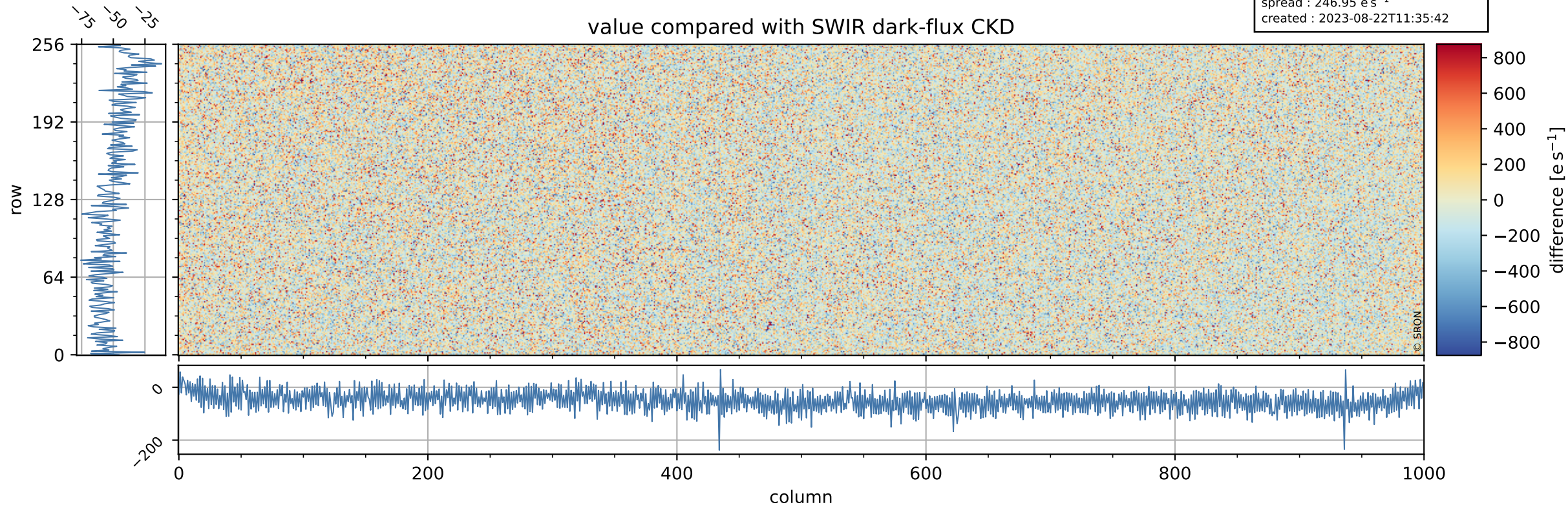
orbits : 19 in [23437, 23482]  
coverage : 2022-04-22 / 2022-04-25  
median : 12.802  $\text{e s}^{-1}$   
spread : 6.3648  $\text{e s}^{-1}$   
created : 2023-08-22T11:35:42



# Tropomi SWIR dark flux (beta nominal)

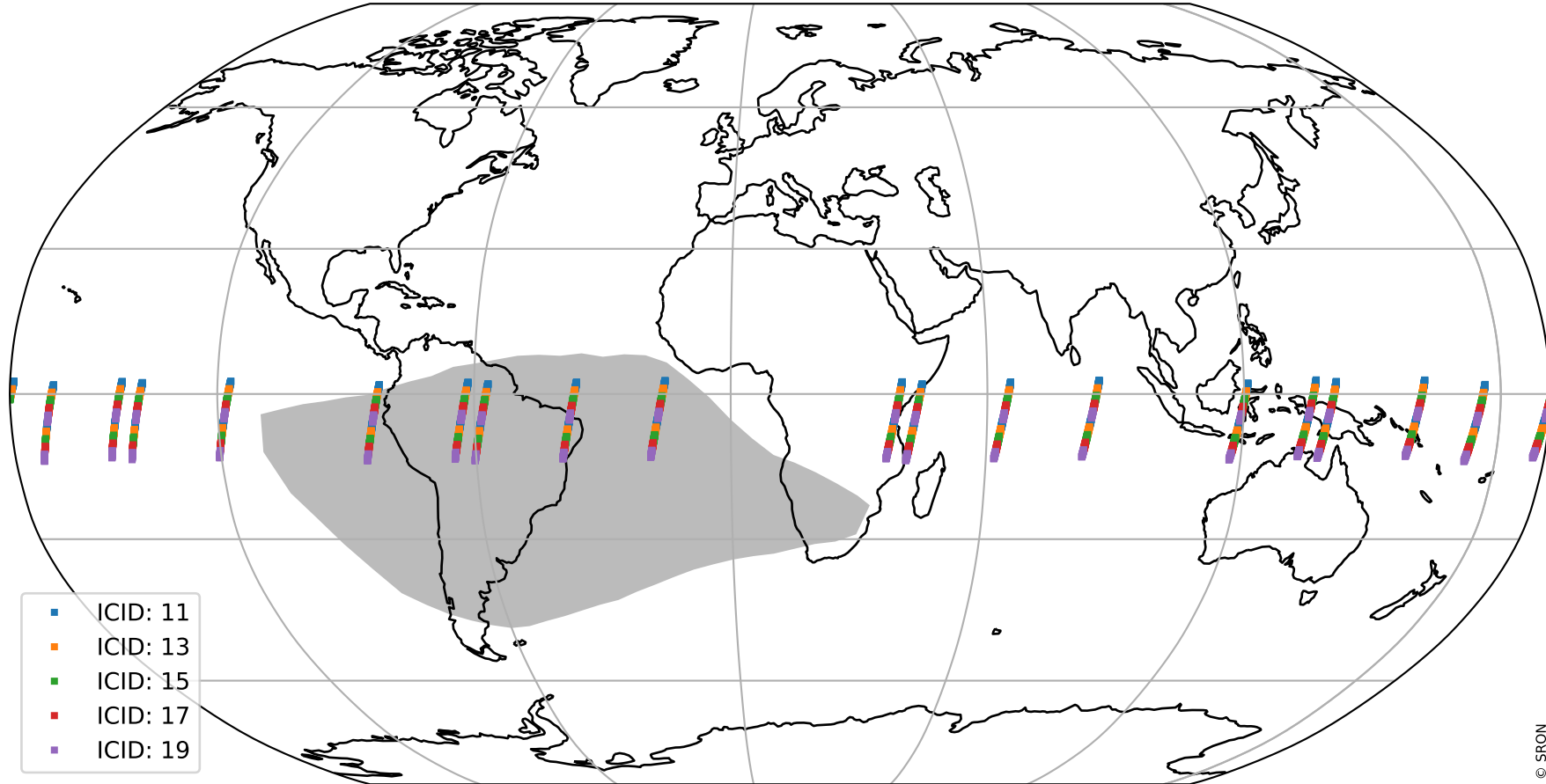
orbits : 19 in [23437, 23482]  
coverage : 2022-04-22 / 2022-04-25  
median : -47.095 e s<sup>-1</sup>  
spread : 246.95 e s<sup>-1</sup>  
created : 2023-08-22T11:35:42

value compared with SWIR dark-flux CKD



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

orbits : 19 in [23437, 23482]  
coverage : 2022-04-22 / 2022-04-25  
created : 2023-08-22T11:35:43



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 23482]  
coverage : 2018-02-20 / 2022-04-25  
created : 2023-08-22T11:35:43

## trend of detector median & temperatures

