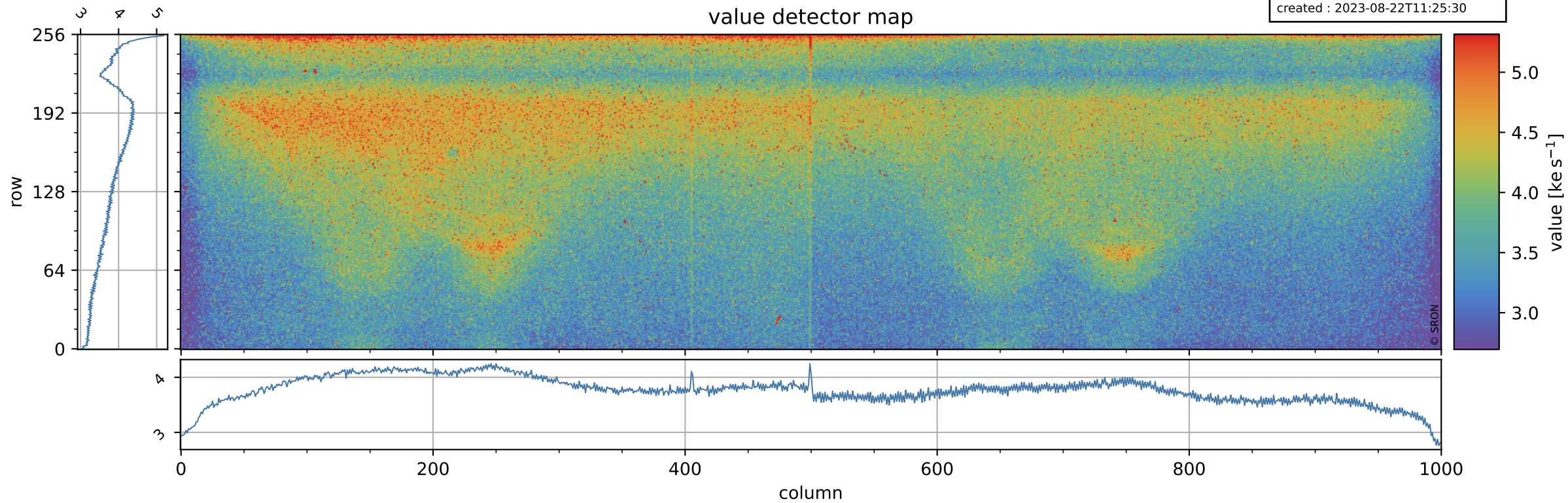


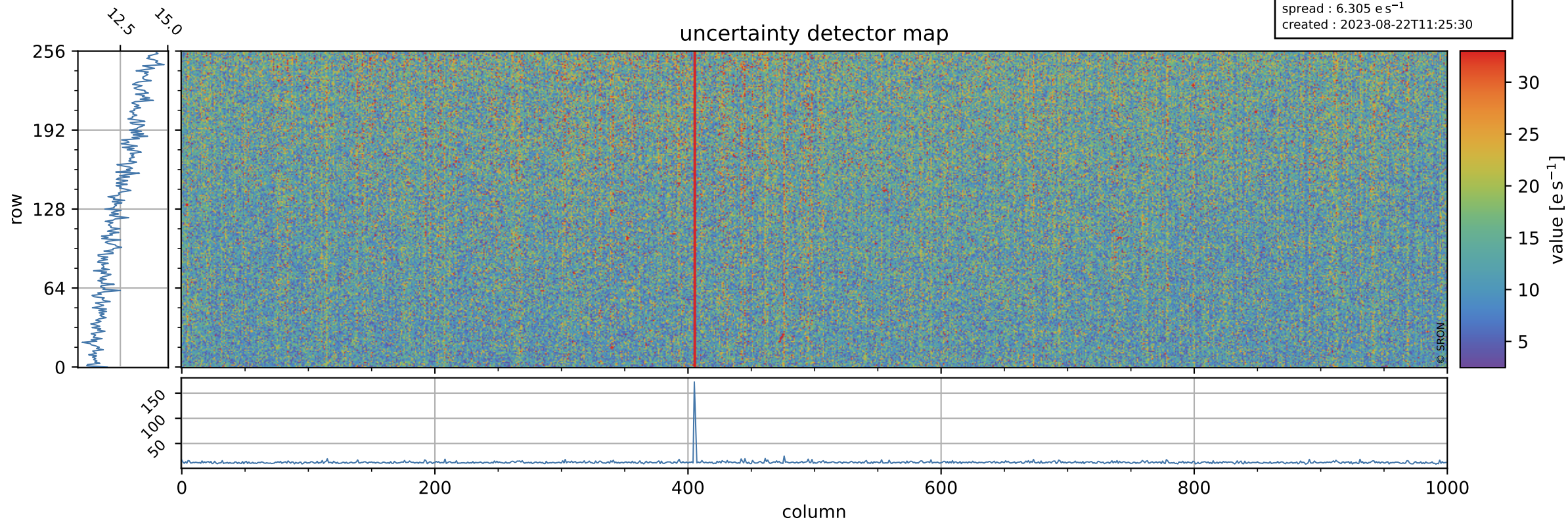
# Tropomi SWIR dark flux (beta nominal)

orbits : 18 in [10027, 10072]  
coverage : 2019-09-20 / 2019-09-23  
median : 3.7733  $\text{ke s}^{-1}$   
spread : 0.55711  $\text{ke s}^{-1}$   
created : 2023-08-22T11:25:30



# Tropomi SWIR dark flux (beta nominal)

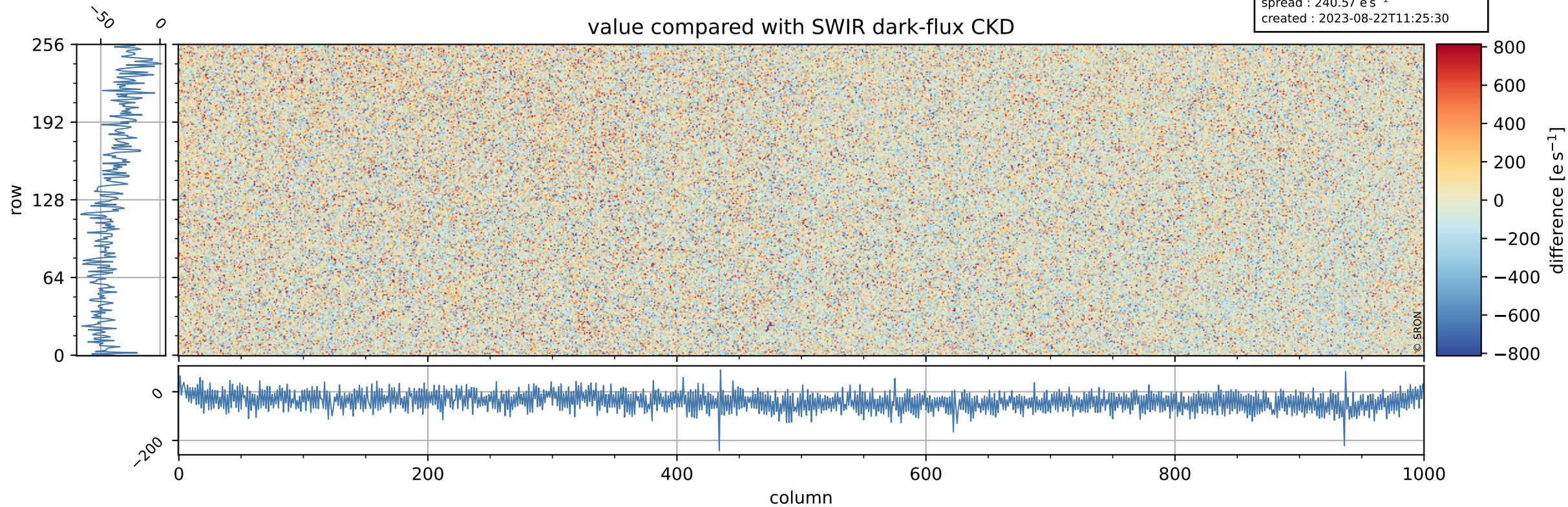
orbits : 18 in [10027, 10072]  
coverage : 2019-09-20 / 2019-09-23  
median : 12.567  $\text{e s}^{-1}$   
spread : 6.305  $\text{e s}^{-1}$   
created : 2023-08-22T11:25:30



# Tropomi SWIR dark flux (beta nominal)

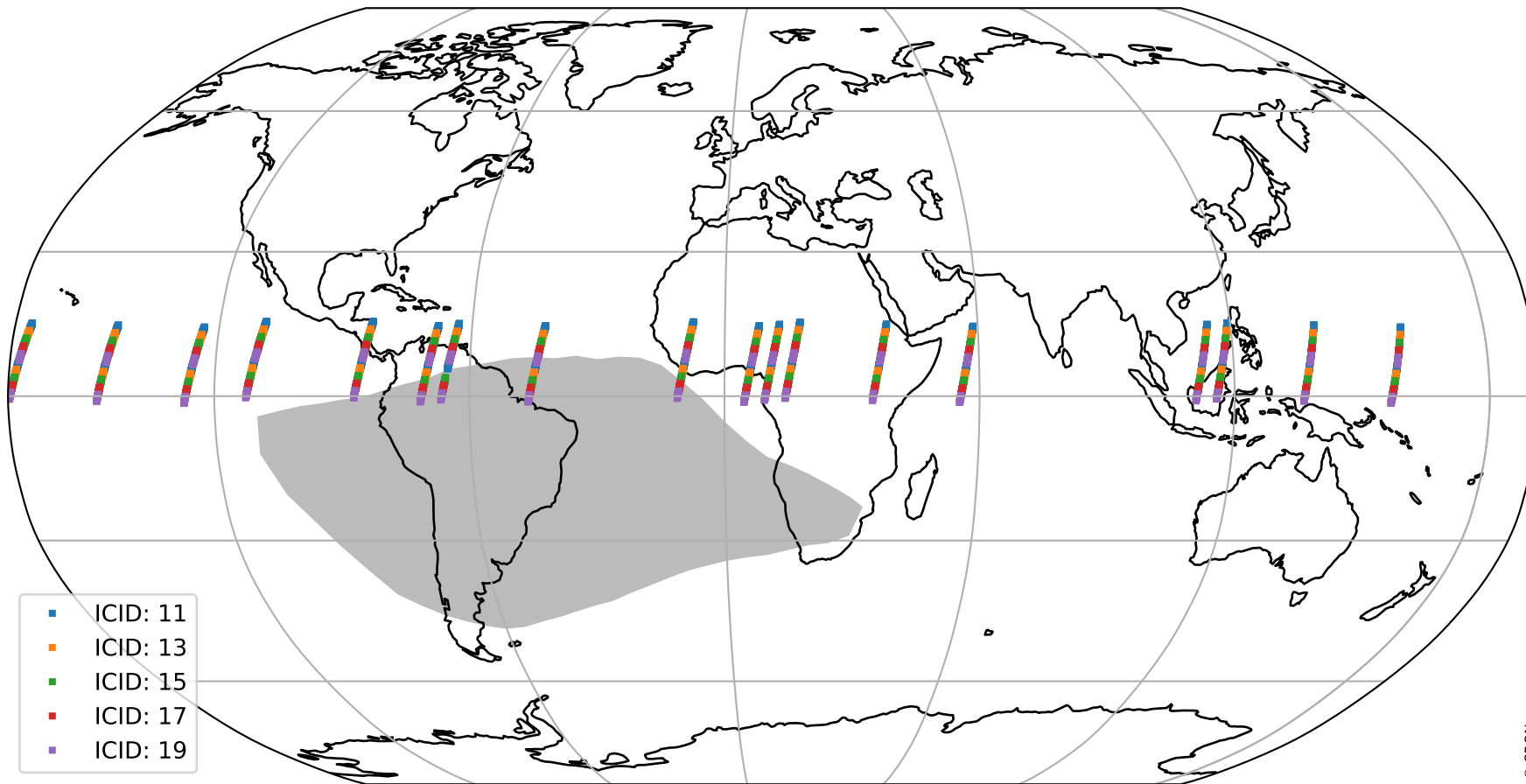
orbits : 18 in [10027, 10072]  
coverage : 2019-09-20 / 2019-09-23  
median : -36.484  $\text{e s}^{-1}$   
spread : 240.57  $\text{e s}^{-1}$   
created : 2023-08-22T11:25:30

value compared with SWIR dark-flux CKD



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

orbits : 18 in [10027, 10072]  
coverage : 2019-09-20 / 2019-09-23  
created : 2023-08-22T11:25:31



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 10072]  
coverage : 2018-02-20 / 2019-09-23  
created : 2023-08-22T11:25:31

## trend of detector median & temperatures

