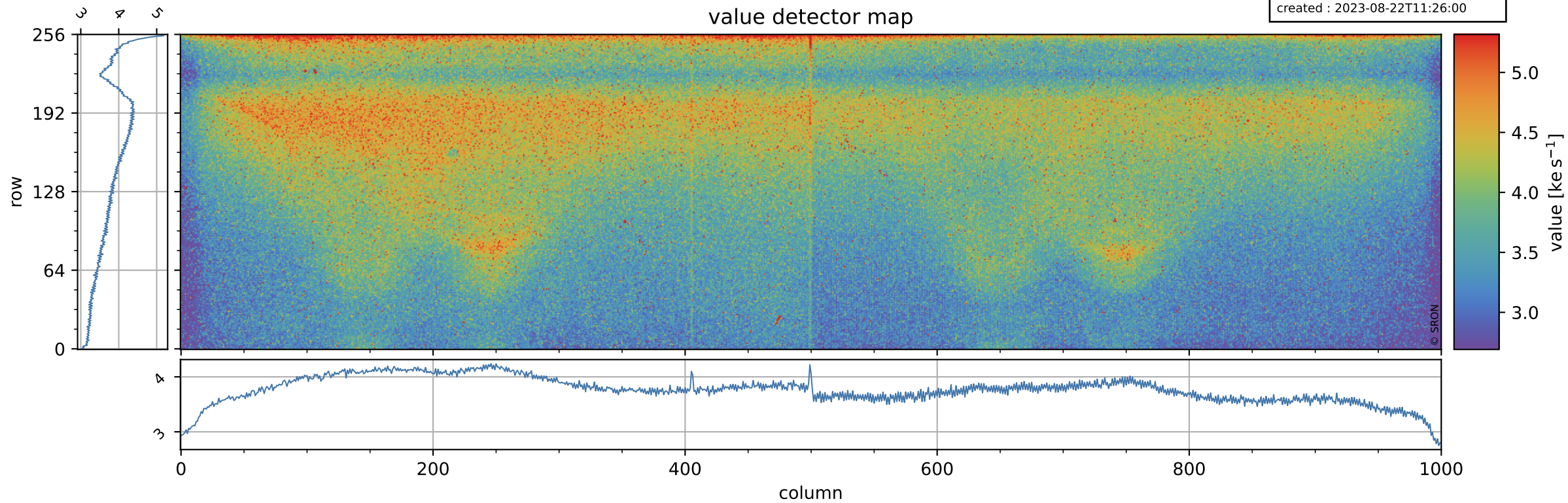


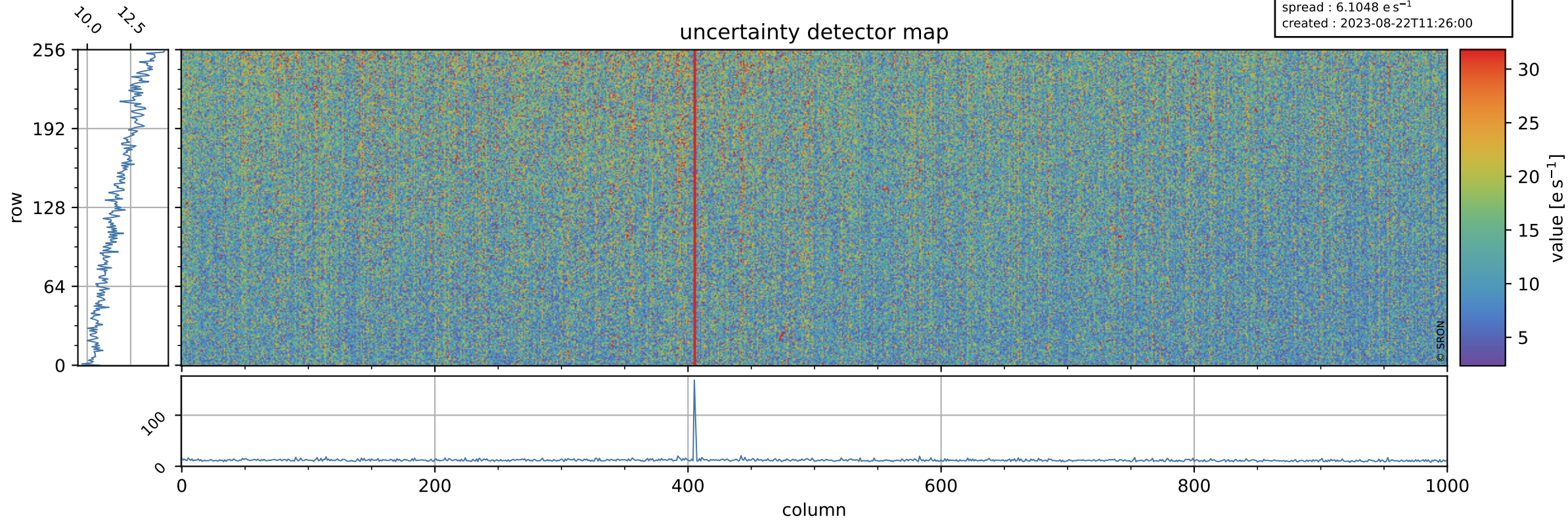
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [10702, 10747]  
coverage : 2019-11-06 / 2019-11-09  
median : 3.7696  $\text{ke s}^{-1}$   
spread : 0.5572  $\text{ke s}^{-1}$   
created : 2023-08-22T11:26:00



# Tropomi SWIR dark flux (beta nominal)

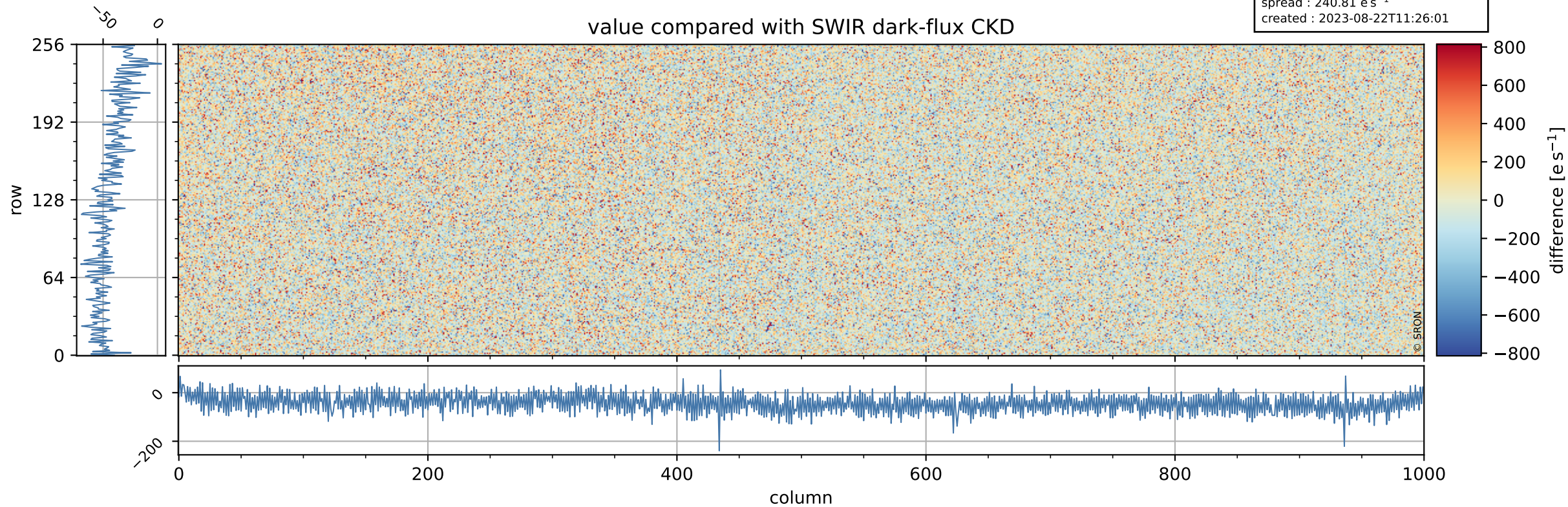
orbits : 20 in [10702, 10747]  
coverage : 2019-11-06 / 2019-11-09  
median : 11.889  $\text{e s}^{-1}$   
spread : 6.1048  $\text{e s}^{-1}$   
created : 2023-08-22T11:26:00



# Tropomi SWIR dark flux (beta nominal)

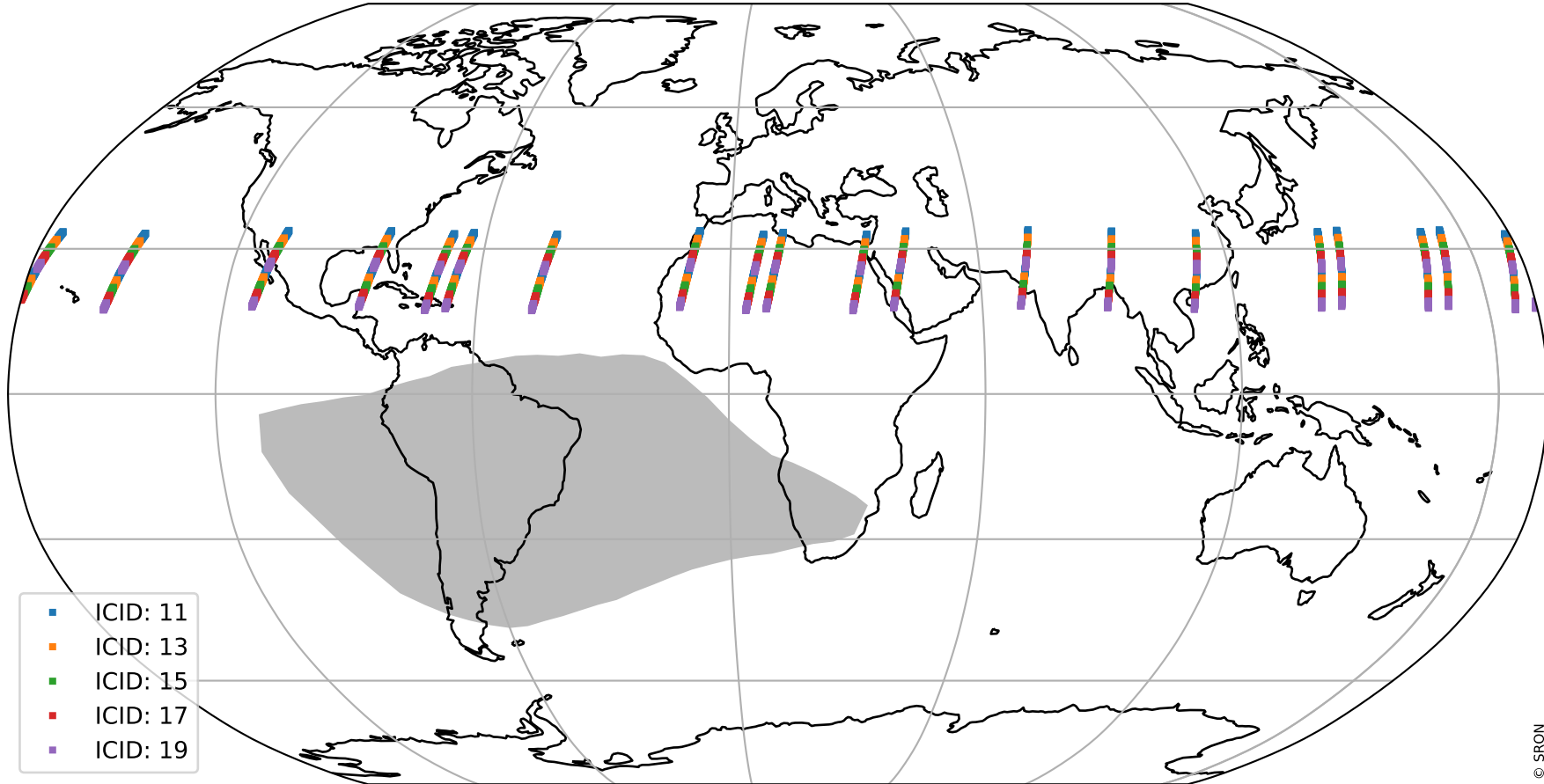
orbits : 20 in [10702, 10747]  
coverage : 2019-11-06 / 2019-11-09  
median : -40.407  $e s^{-1}$   
spread : 240.81  $e s^{-1}$   
created : 2023-08-22T11:26:01

value compared with SWIR dark-flux CKD



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

orbits : 20 in [10702, 10747]  
coverage : 2019-11-06 / 2019-11-09  
created : 2023-08-22T11:26:01



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 10747]  
coverage : 2018-02-20 / 2019-11-09  
created : 2023-08-22T11:26:01

## trend of detector median & temperatures

