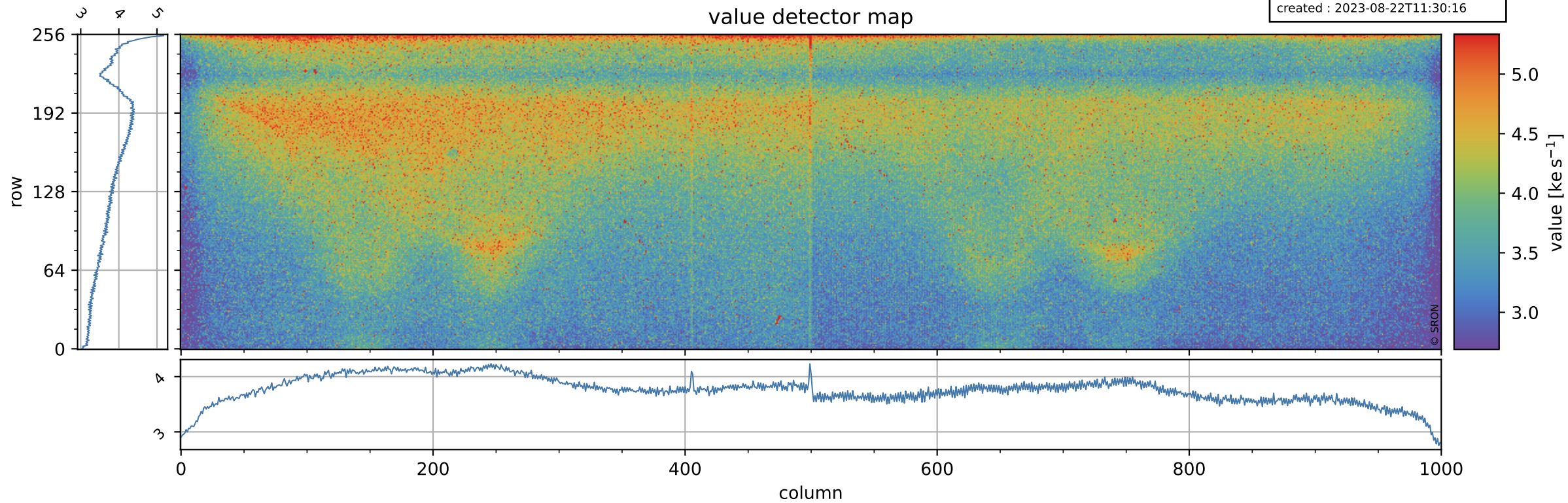


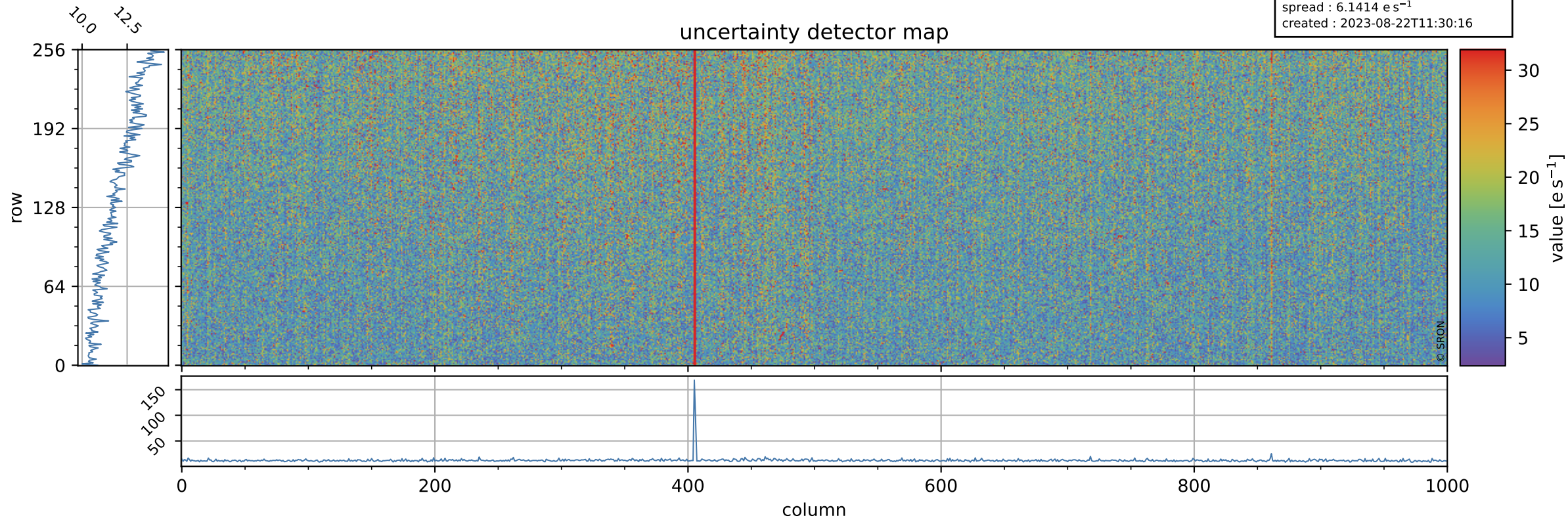
# Tropomi SWIR dark flux (beta nominal)

orbits : 19 in [16597, 16642]  
coverage : 2020-12-26 / 2020-12-29  
median : 3.7662  $\text{ke s}^{-1}$   
spread : 0.55859  $\text{ke s}^{-1}$   
created : 2023-08-22T11:30:16



# Tropomi SWIR dark flux (beta nominal)

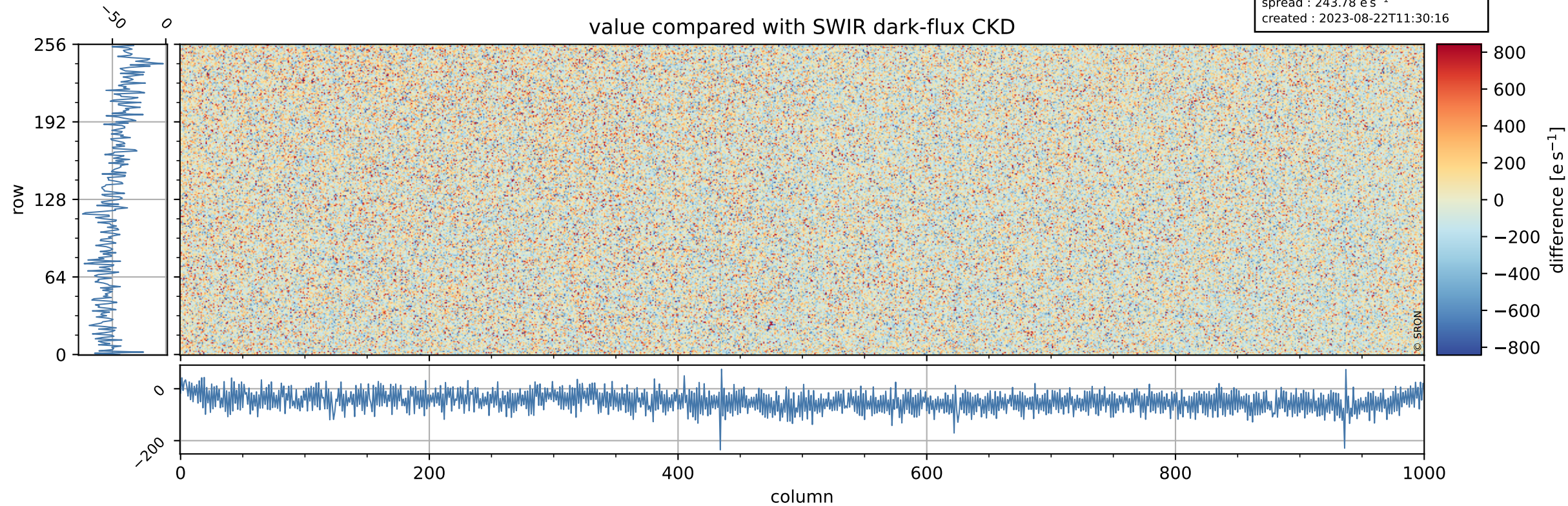
orbits : 19 in [16597, 16642]  
coverage : 2020-12-26 / 2020-12-29  
median : 11.997  $\text{e s}^{-1}$   
spread : 6.1414  $\text{e s}^{-1}$   
created : 2023-08-22T11:30:16



# Tropomi SWIR dark flux (beta nominal)

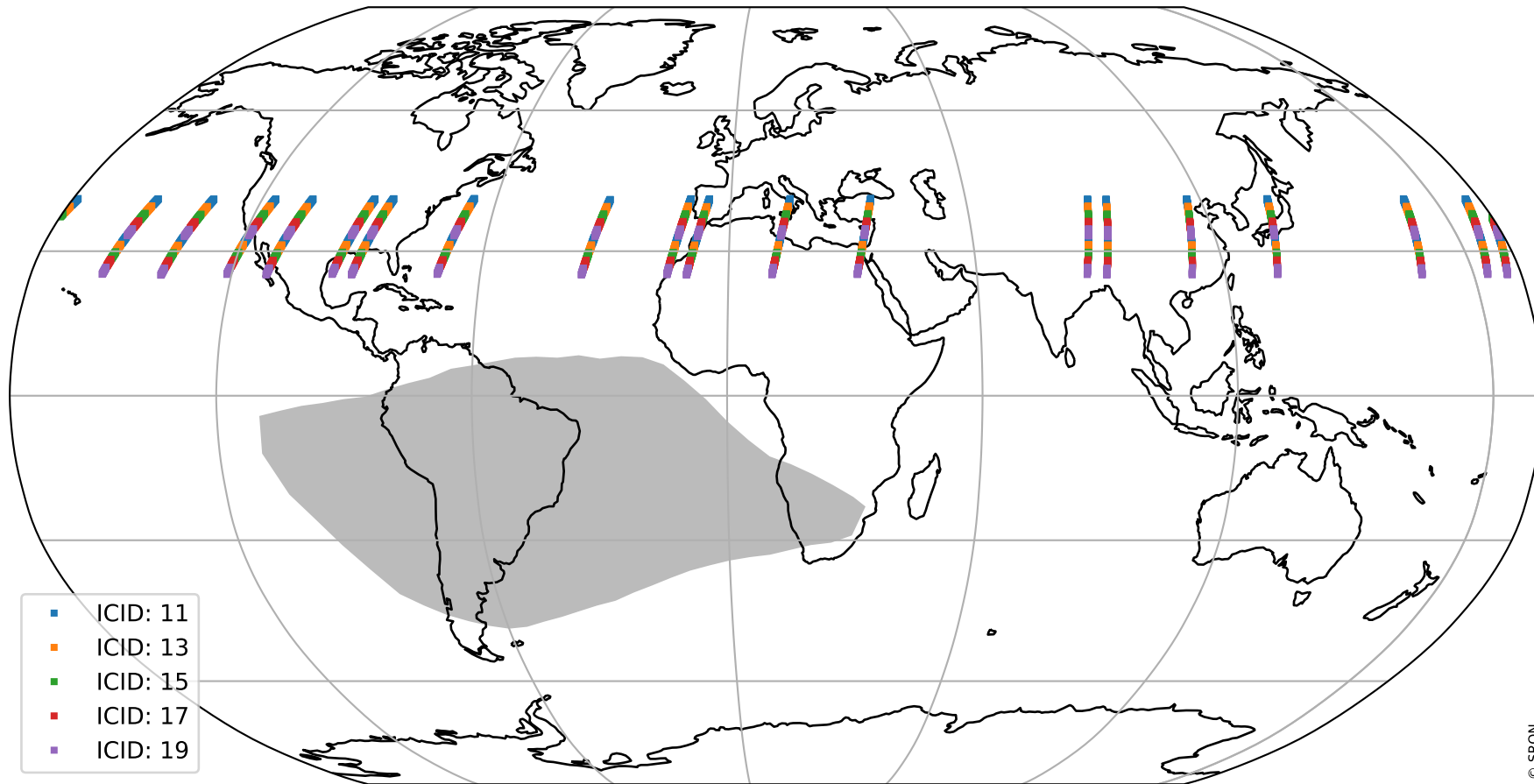
orbits : 19 in [16597, 16642]  
coverage : 2020-12-26 / 2020-12-29  
median : -44.937 e s<sup>-1</sup>  
spread : 243.78 e s<sup>-1</sup>  
created : 2023-08-22T11:30:16

value compared with SWIR dark-flux CKD



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

orbits : 19 in [16597, 16642]  
coverage : 2020-12-26 / 2020-12-29  
created : 2023-08-22T11:30:17



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 16642]  
coverage : 2018-02-20 / 2020-12-29  
created : 2023-08-22T11:30:17

## trend of detector median & temperatures

