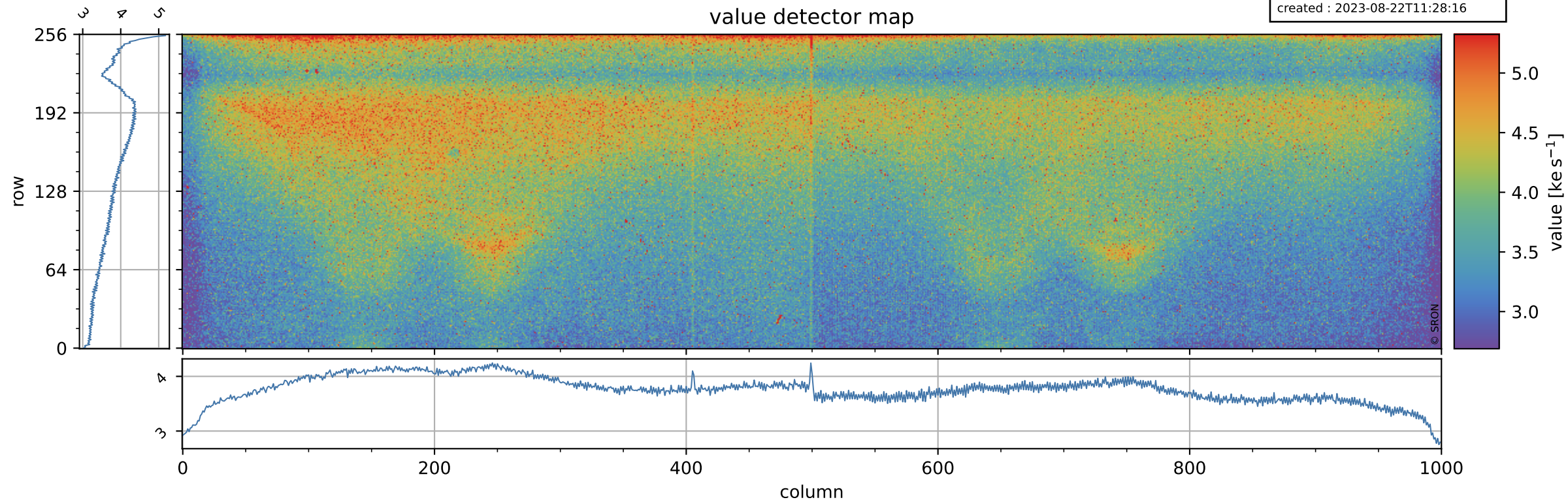


# Tropomi SWIR dark flux (beta nominal)

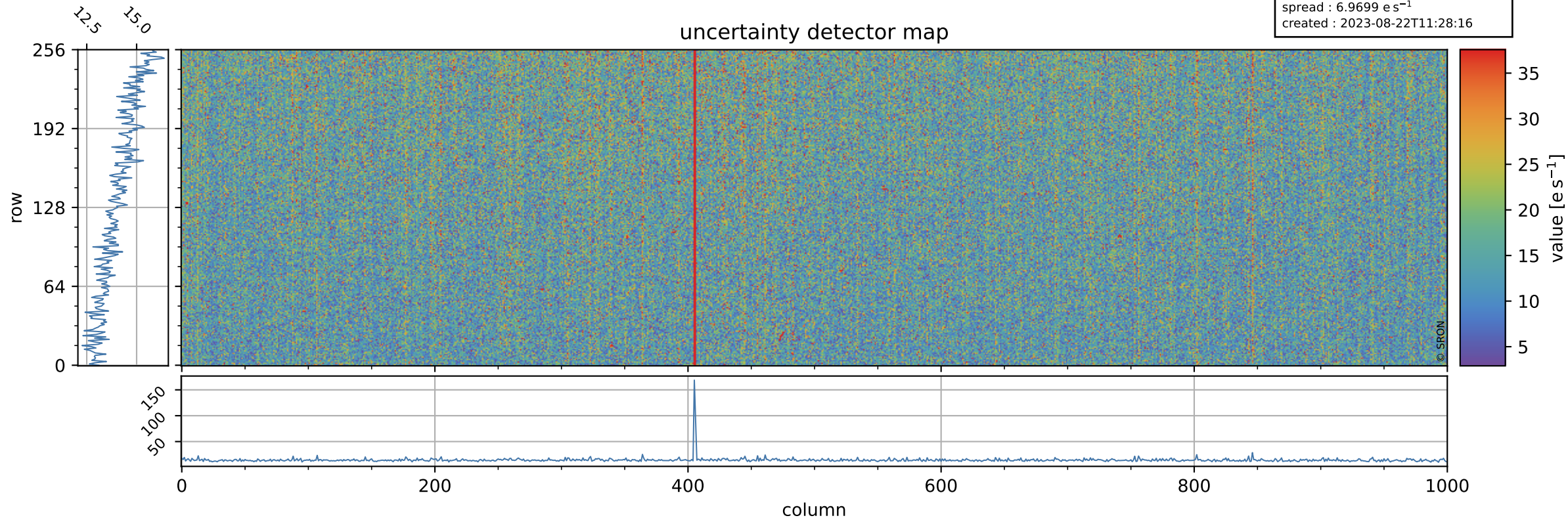
orbits : 19 in [13897, 13942]  
coverage : 2020-06-19 / 2020-06-22  
median : 3.7673  $\text{ke s}^{-1}$   
spread : 0.55828  $\text{ke s}^{-1}$   
created : 2023-08-22T11:28:16





# Tropomi SWIR dark flux (beta nominal)

orbits : 19 in [13897, 13942]  
coverage : 2020-06-19 / 2020-06-22  
median : 14.179  $\text{e s}^{-1}$   
spread : 6.9699  $\text{e s}^{-1}$   
created : 2023-08-22T11:28:16

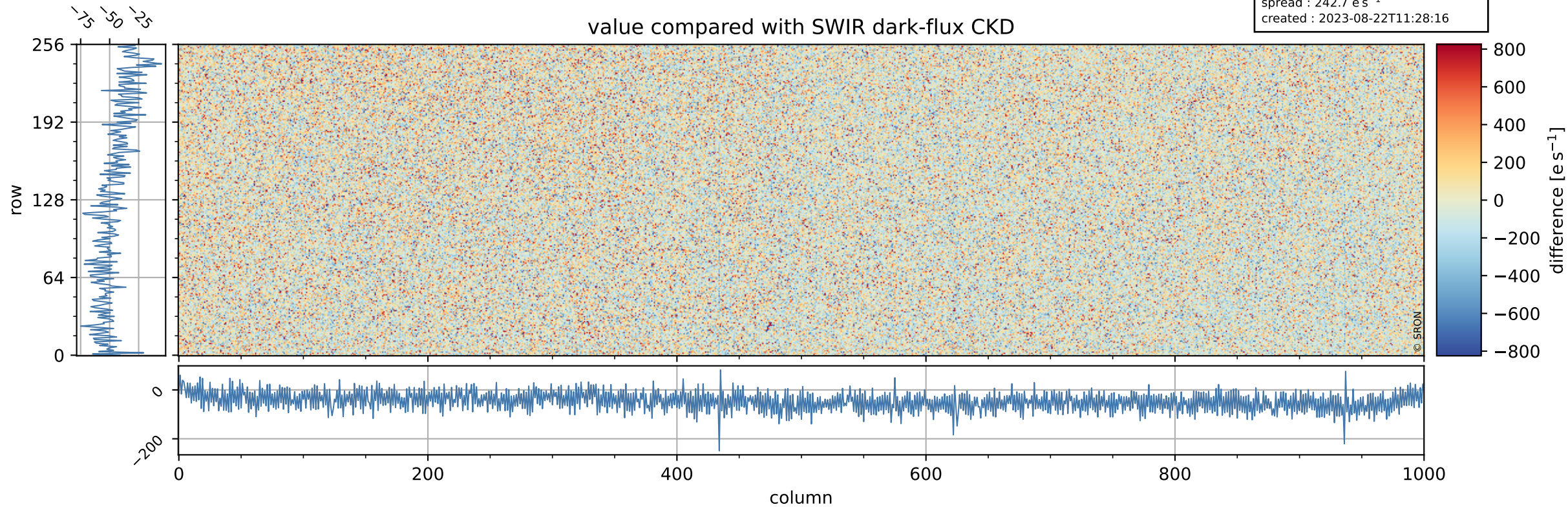




# Tropomi SWIR dark flux (beta nominal)

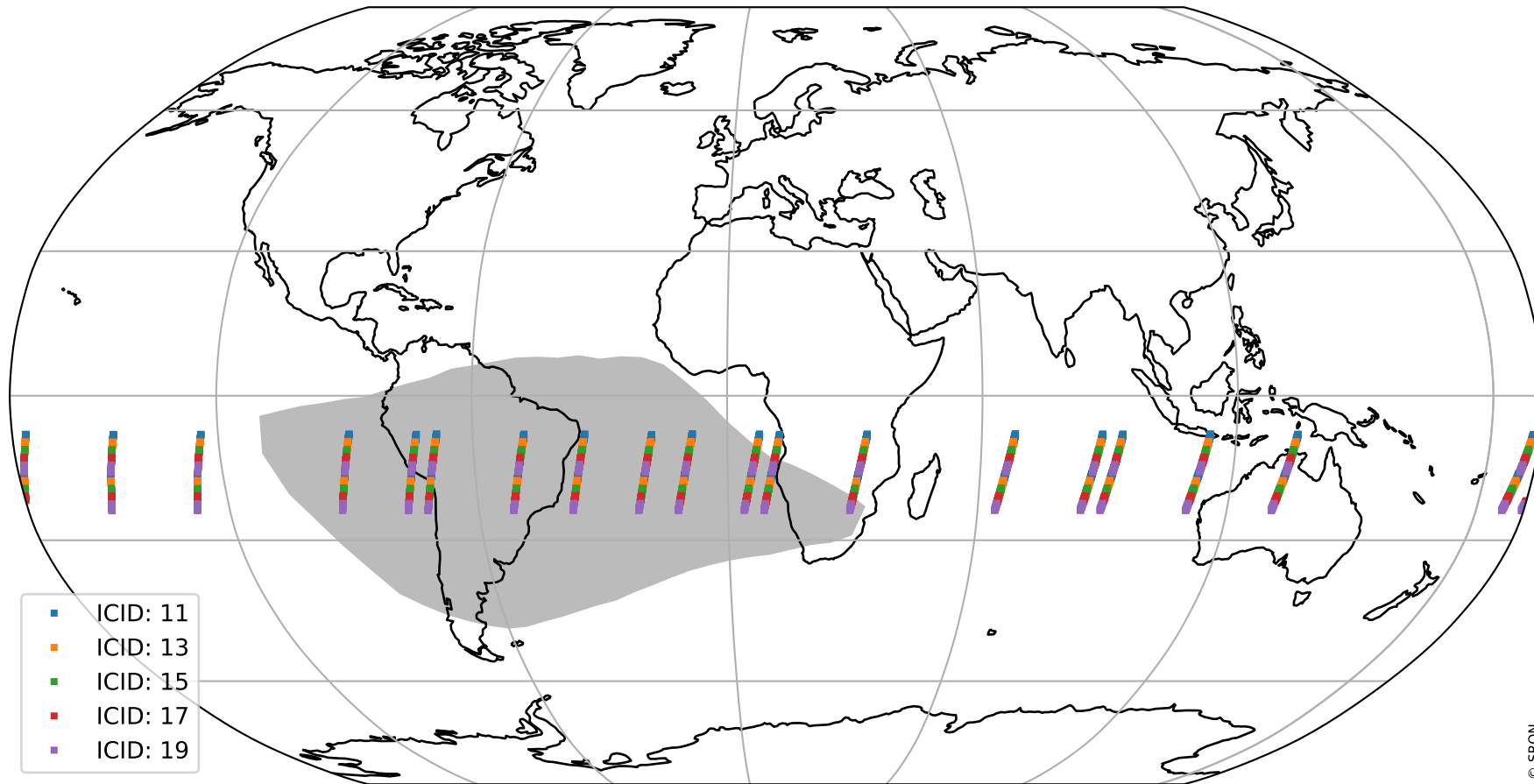
orbits : 19 in [13897, 13942]  
coverage : 2020-06-19 / 2020-06-22  
median : -43.149  $\text{e s}^{-1}$   
spread : 242.7  $\text{e s}^{-1}$   
created : 2023-08-22T11:28:16

value compared with SWIR dark-flux CKD



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

orbits : 19 in [13897, 13942]  
coverage : 2020-06-19 / 2020-06-22  
created : 2023-08-22T11:28:17



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 13942]  
coverage : 2018-02-20 / 2020-06-22  
created : 2023-08-22T11:28:17

## trend of detector median & temperatures

