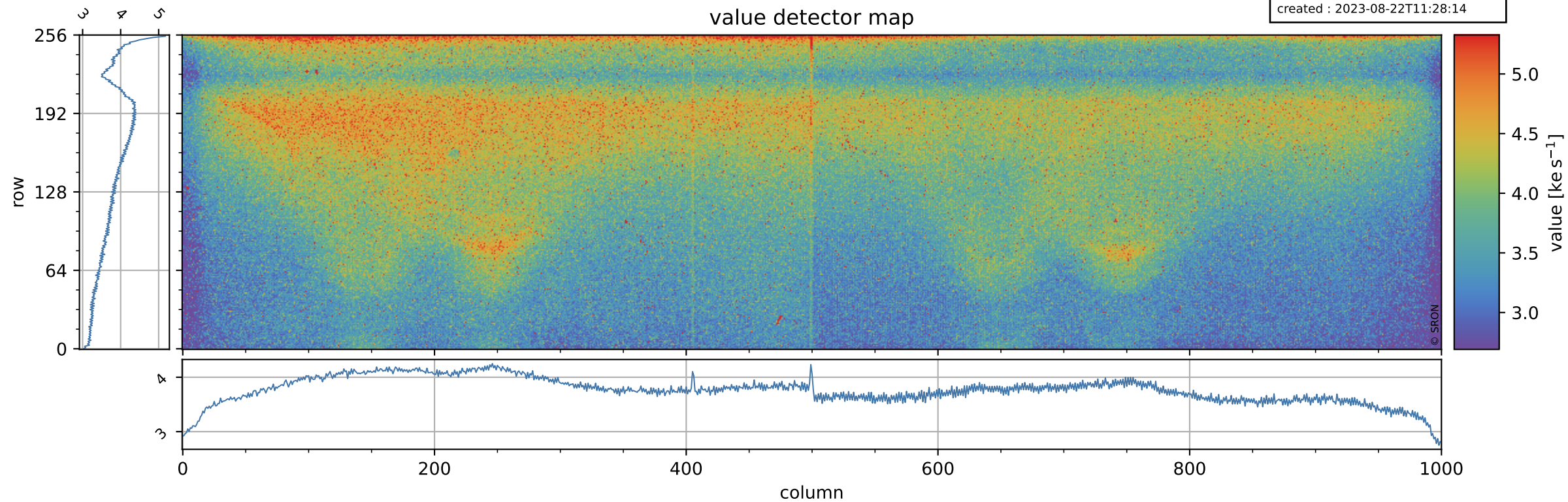


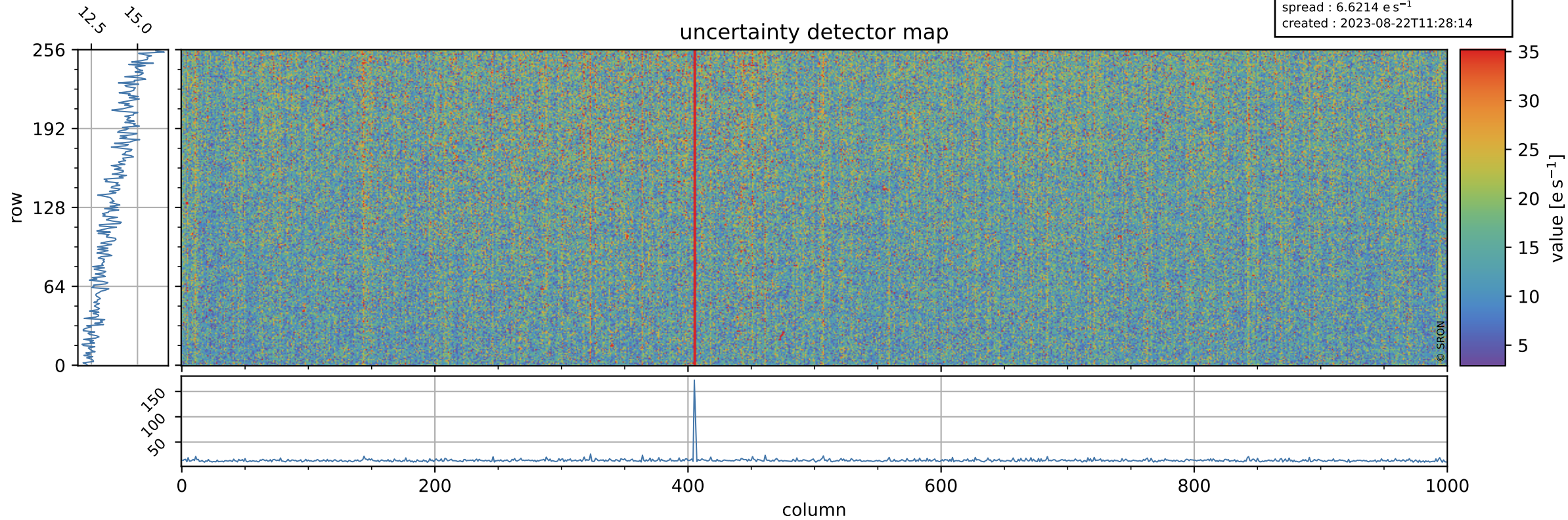
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [13852, 13897]  
coverage : 2020-06-15 / 2020-06-18  
median : 3.7674  $\text{ke s}^{-1}$   
spread : 0.55802  $\text{ke s}^{-1}$   
created : 2023-08-22T11:28:14



# Tropomi SWIR dark flux (beta nominal)

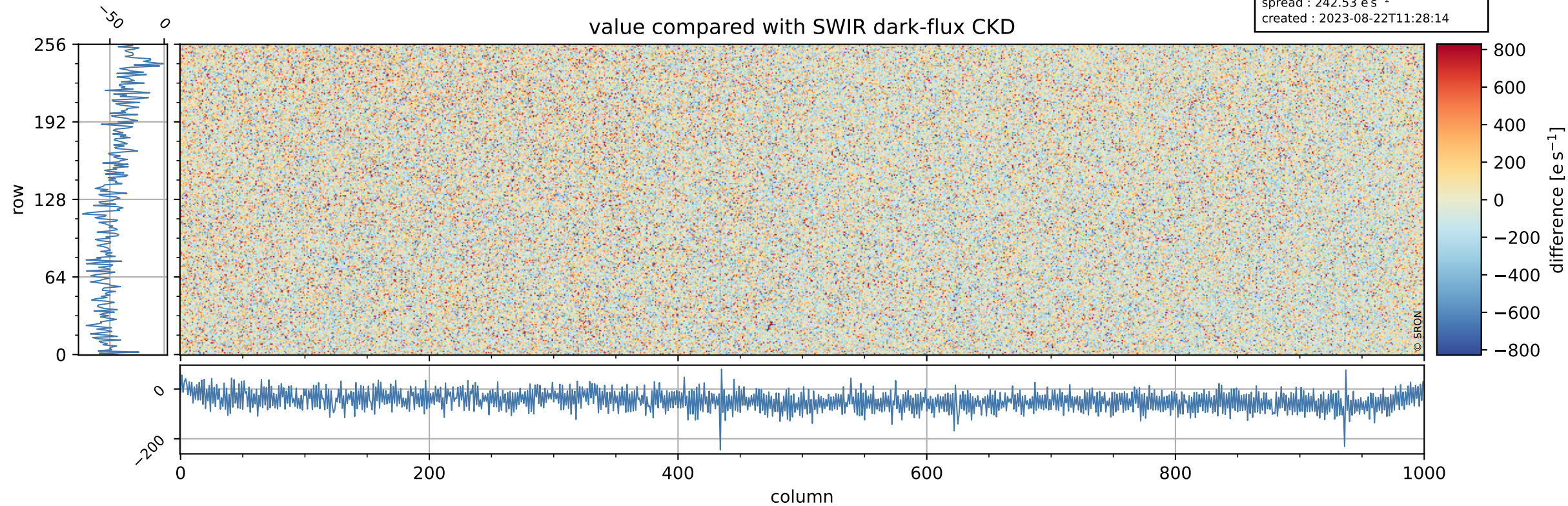
orbits : 20 in [13852, 13897]  
coverage : 2020-06-15 / 2020-06-18  
median : 13.814  $\text{e s}^{-1}$   
spread : 6.6214  $\text{e s}^{-1}$   
created : 2023-08-22T11:28:14



# Tropomi SWIR dark flux (beta nominal)

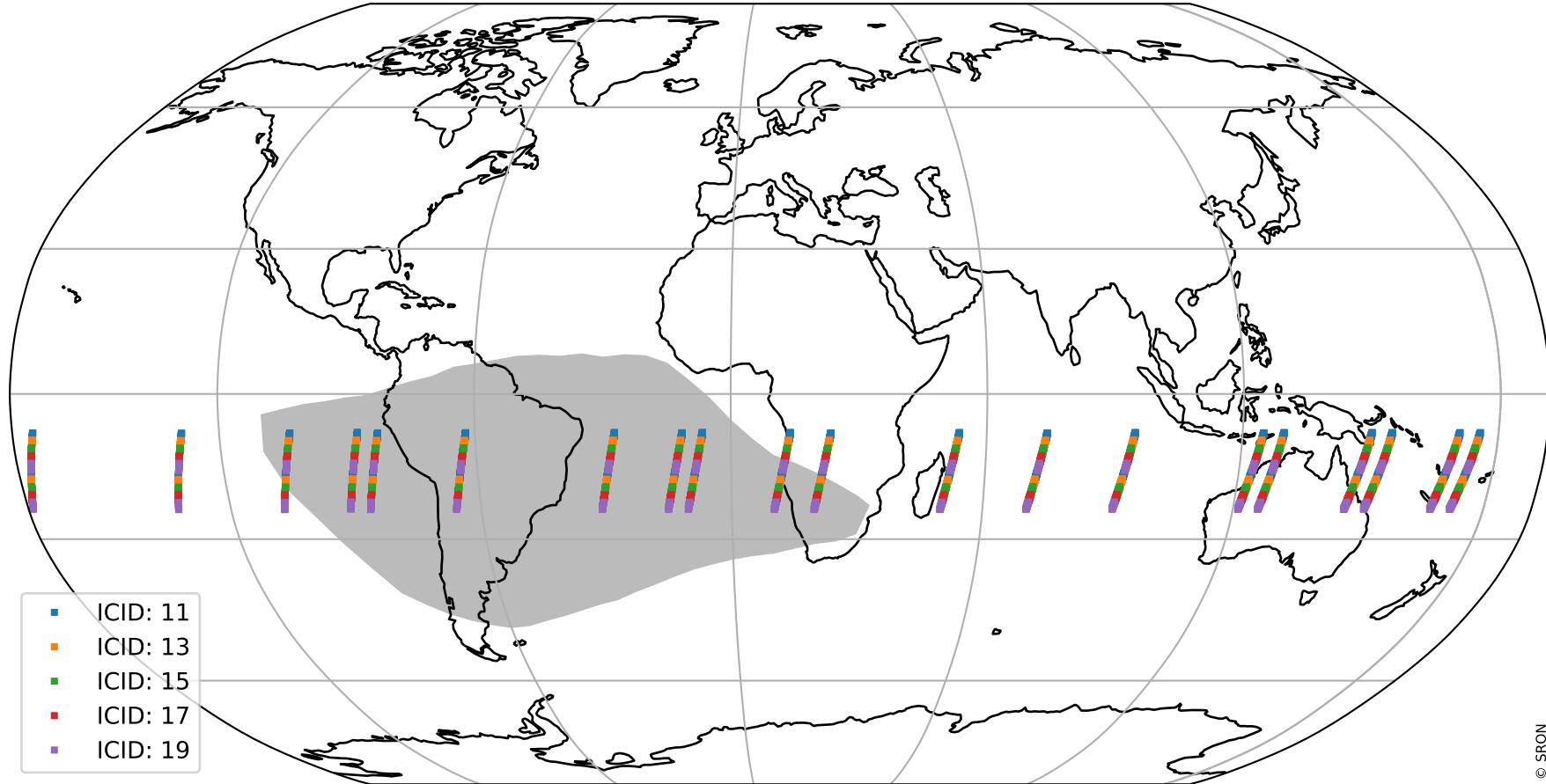
orbits : 20 in [13852, 13897]  
coverage : 2020-06-15 / 2020-06-18  
median : -42.998  $\text{e s}^{-1}$   
spread : 242.53  $\text{e s}^{-1}$   
created : 2023-08-22T11:28:14

value compared with SWIR dark-flux CKD



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

orbits : 20 in [13852, 13897]  
coverage : 2020-06-15 / 2020-06-18  
created : 2023-08-22T11:28:15



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 13897]  
coverage : 2018-02-20 / 2020-06-18  
created : 2023-08-22T11:28:15

## trend of detector median & temperatures

