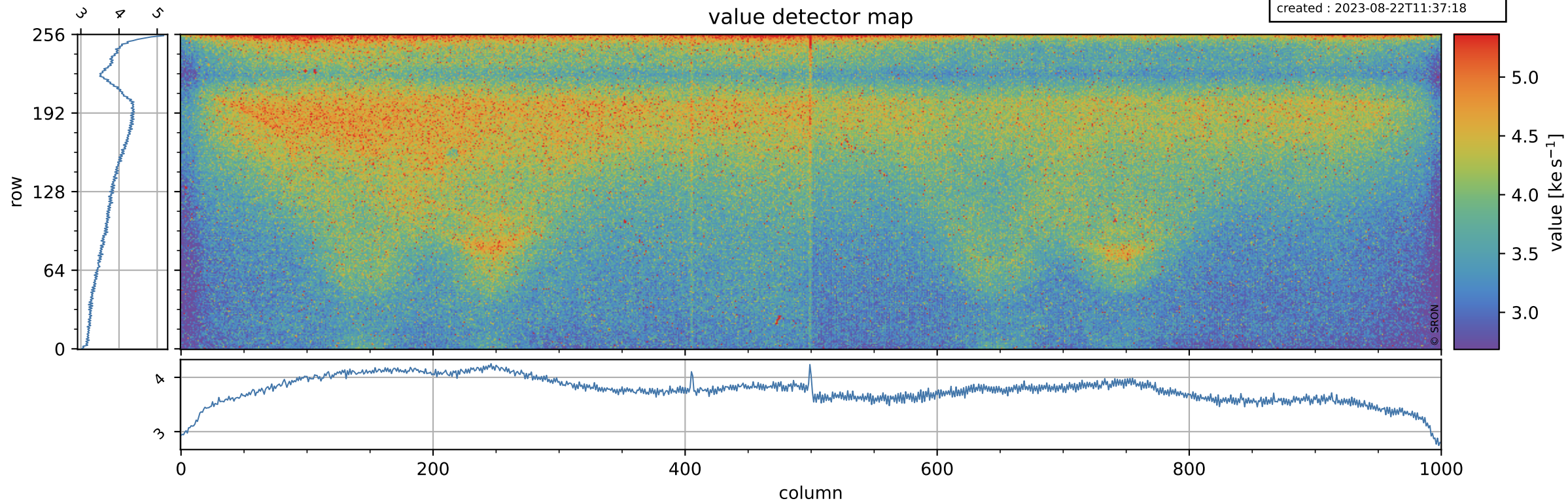


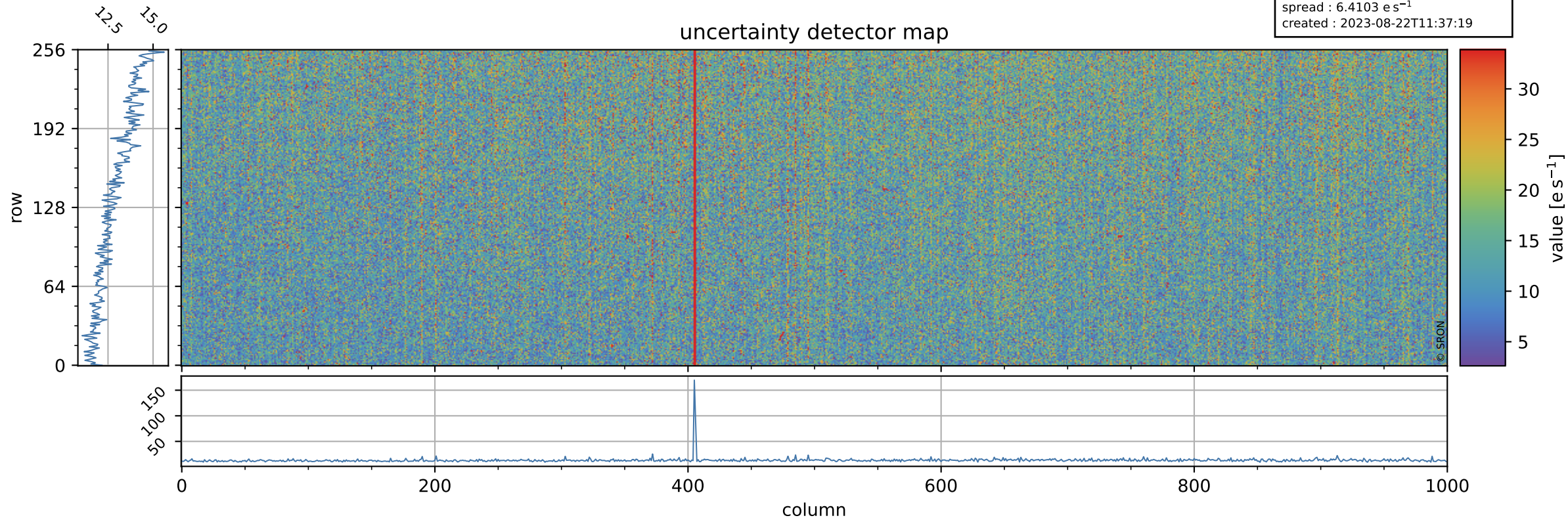
# Tropomi SWIR dark flux (beta nominal)

orbits : 19 in [25417, 25462]  
coverage : 2022-09-09 / 2022-09-12  
median : 3.7653  $\text{ke s}^{-1}$   
spread : 0.5611  $\text{ke s}^{-1}$   
created : 2023-08-22T11:37:18



# Tropomi SWIR dark flux (beta nominal)

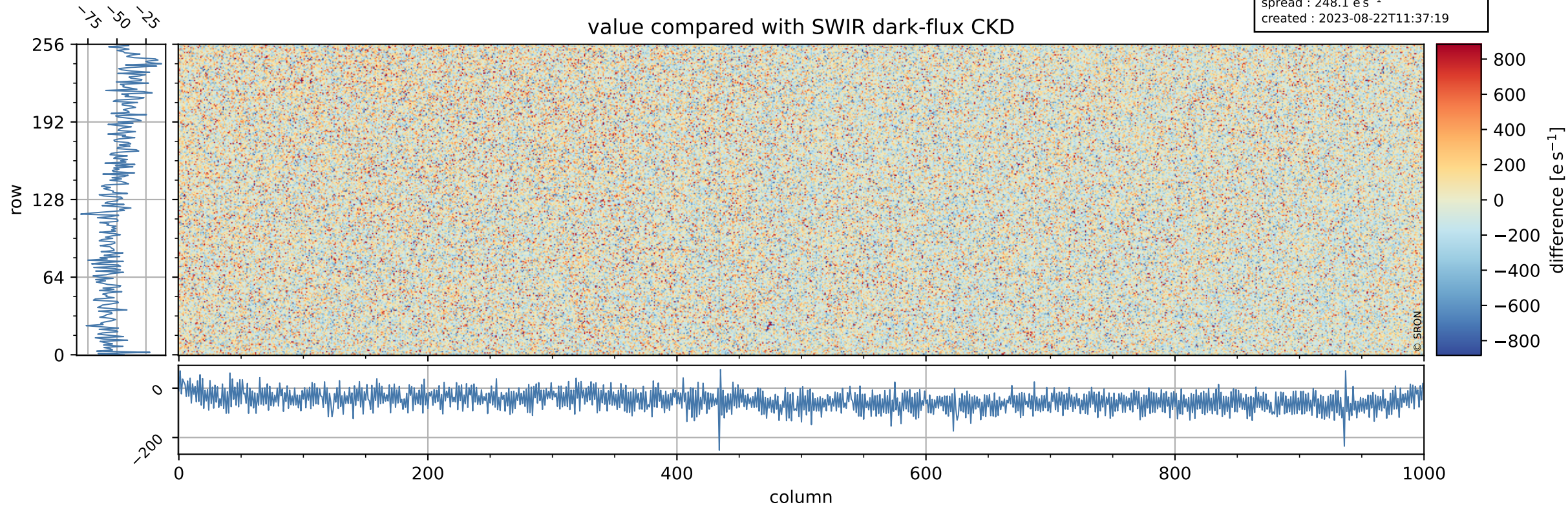
orbits : 19 in [25417, 25462]  
coverage : 2022-09-09 / 2022-09-12  
median : 12.996 e s<sup>-1</sup>  
spread : 6.4103 e s<sup>-1</sup>  
created : 2023-08-22T11:37:19



# Tropomi SWIR dark flux (beta nominal)

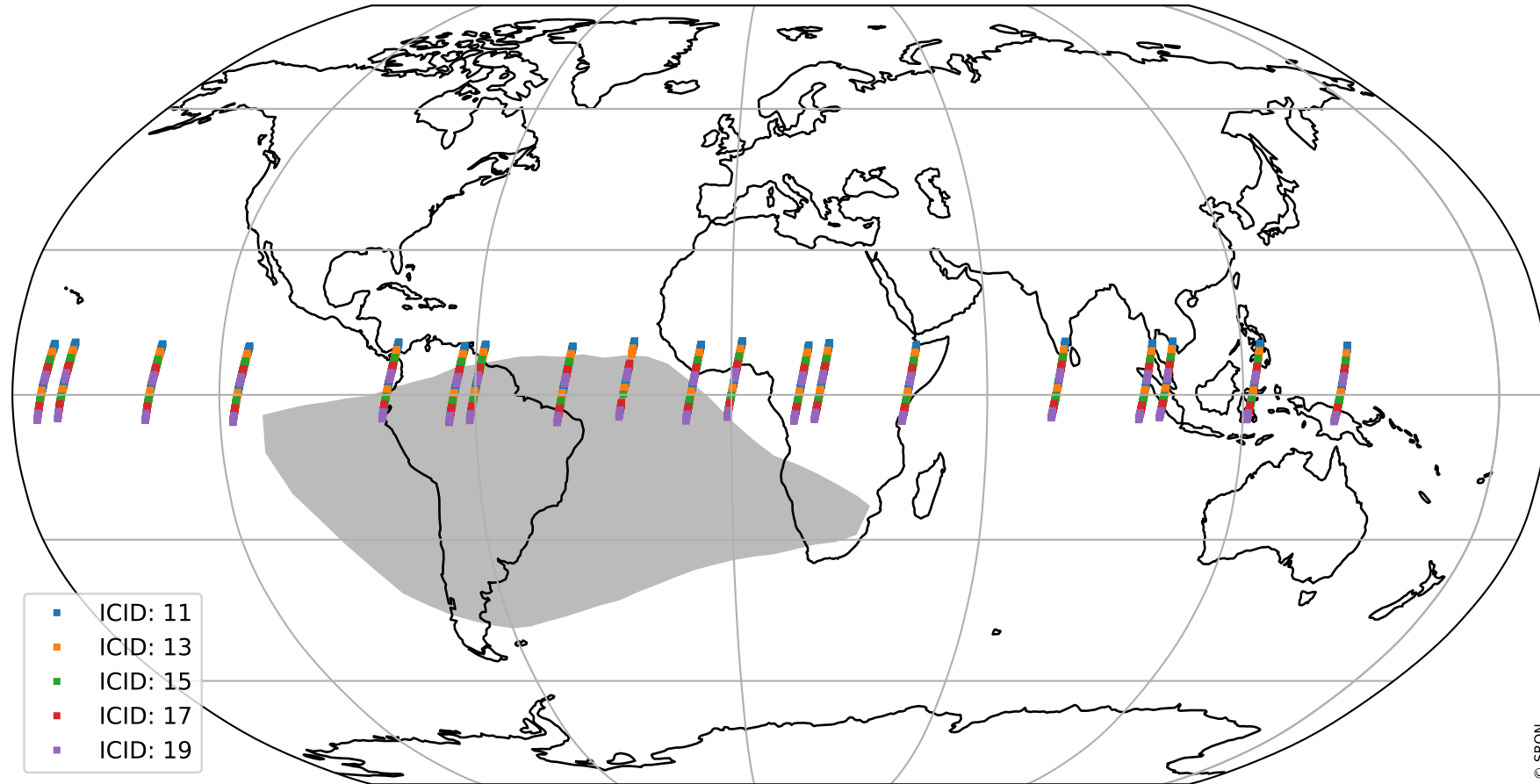
orbits : 19 in [25417, 25462]  
coverage : 2022-09-09 / 2022-09-12  
median : -46.958  $\text{e s}^{-1}$   
spread : 248.1  $\text{e s}^{-1}$   
created : 2023-08-22T11:37:19

value compared with SWIR dark-flux CKD



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

orbits : 19 in [25417, 25462]  
coverage : 2022-09-09 / 2022-09-12  
created : 2023-08-22T11:37:19



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 25462]  
coverage : 2018-02-20 / 2022-09-12  
created : 2023-08-22T11:37:20

## trend of detector median & temperatures

