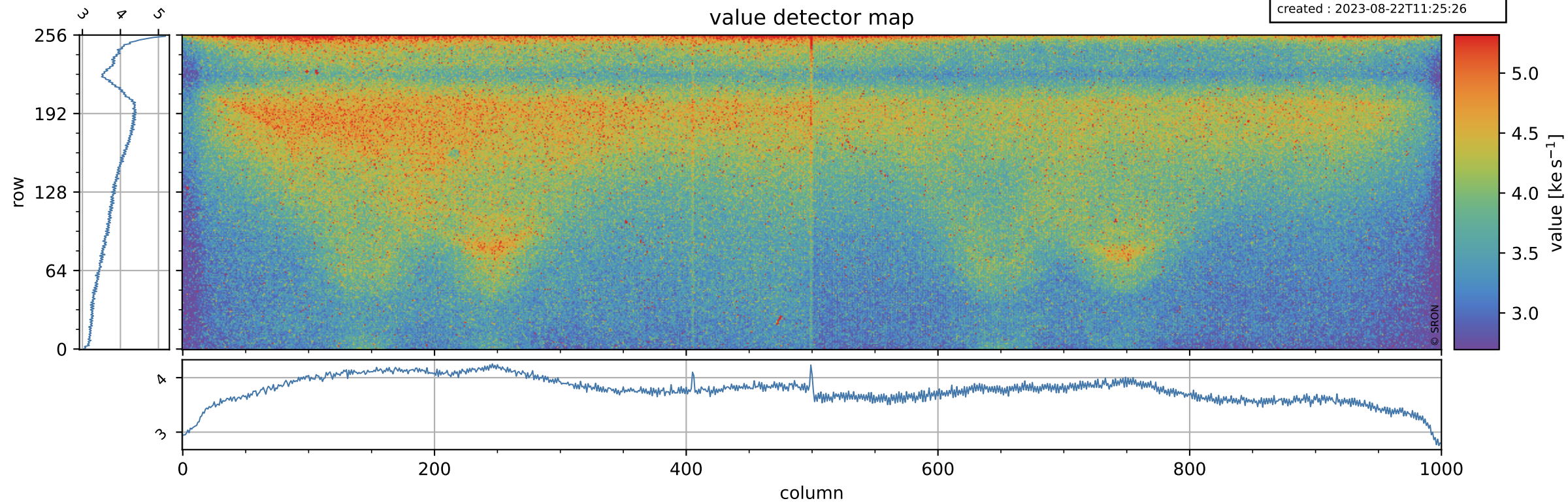


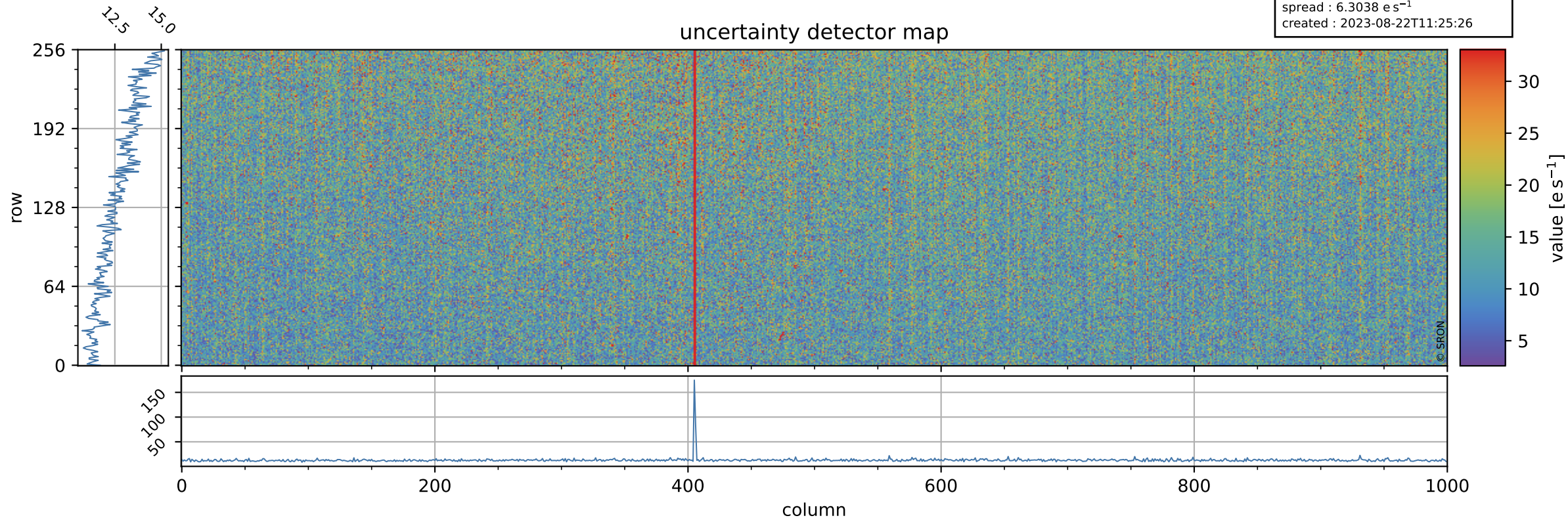
# Tropomi SWIR dark flux (beta nominal)

orbits : 19 in [9937, 9982]  
coverage : 2019-09-14 / 2019-09-17  
median : 3.7736  $\text{ke s}^{-1}$   
spread : 0.55725  $\text{ke s}^{-1}$   
created : 2023-08-22T11:25:26



# Tropomi SWIR dark flux (beta nominal)

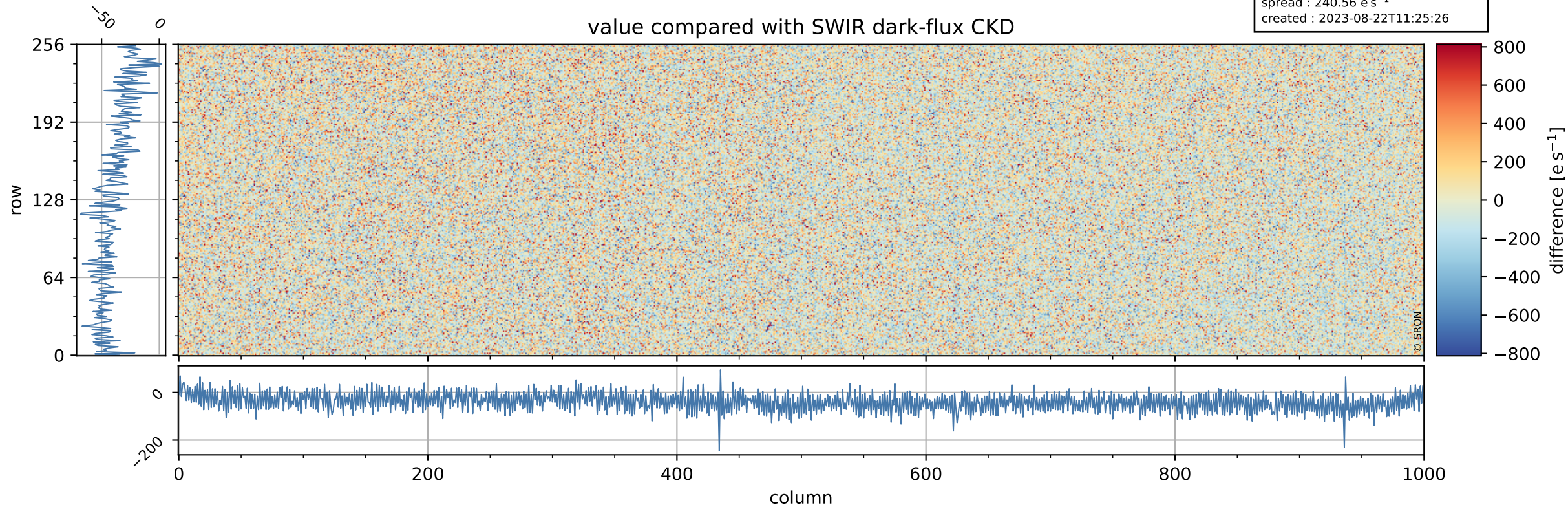
orbits : 19 in [9937, 9982]  
coverage : 2019-09-14 / 2019-09-17  
median : 12.739  $\text{e s}^{-1}$   
spread : 6.3038  $\text{e s}^{-1}$   
created : 2023-08-22T11:25:26



# Tropomi SWIR dark flux (beta nominal)

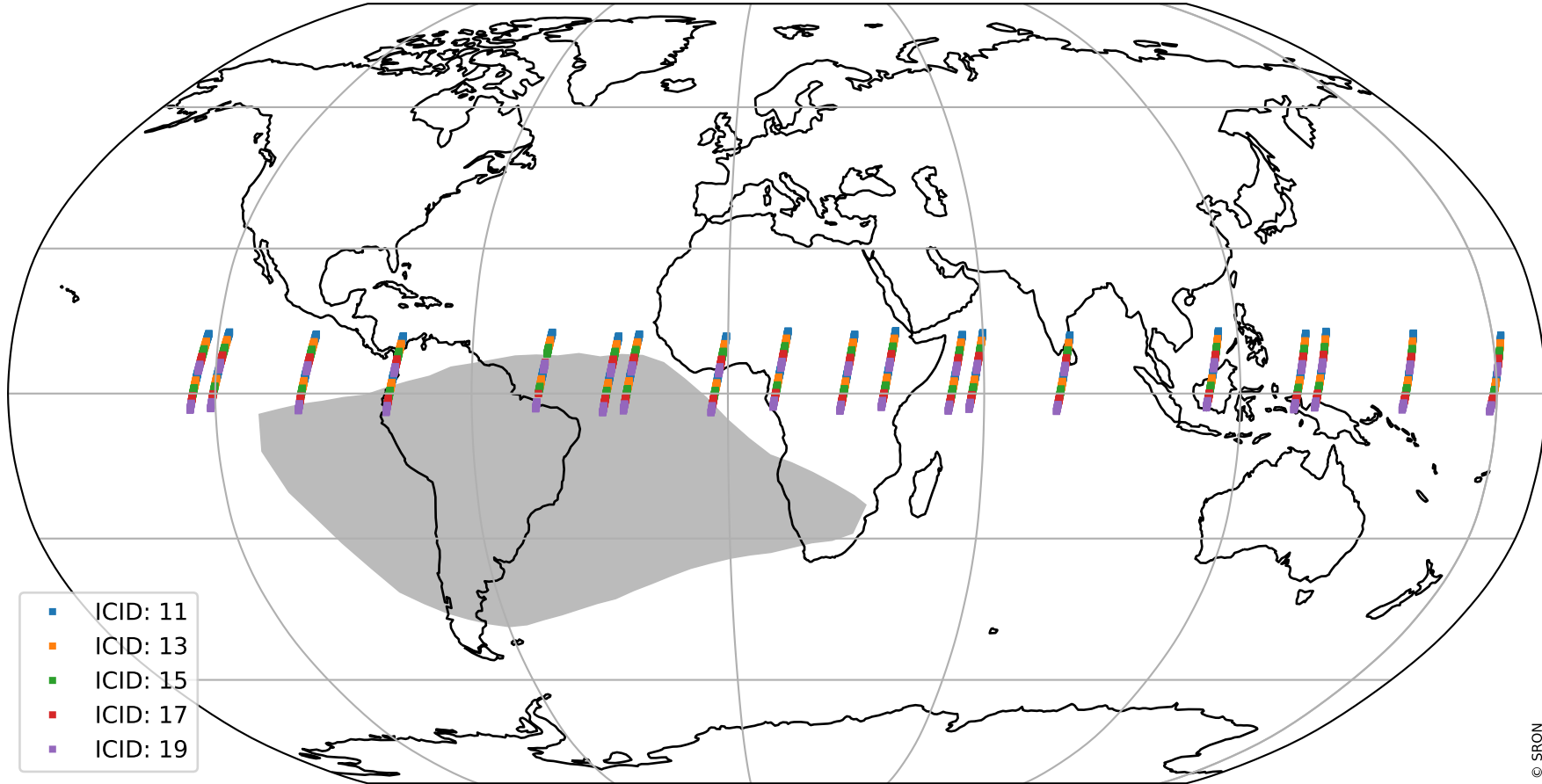
orbits : 19 in [9937, 9982]  
coverage : 2019-09-14 / 2019-09-17  
median : -36.181 e s<sup>-1</sup>  
spread : 240.56 e s<sup>-1</sup>  
created : 2023-08-22T11:25:26

value compared with SWIR dark-flux CKD



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

orbits : 19 in [9937, 9982]  
coverage : 2019-09-14 / 2019-09-17  
created : 2023-08-22T11:25:27



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 9982]  
coverage : 2018-02-20 / 2019-09-17  
created : 2023-08-22T11:25:27

## trend of detector median & temperatures

