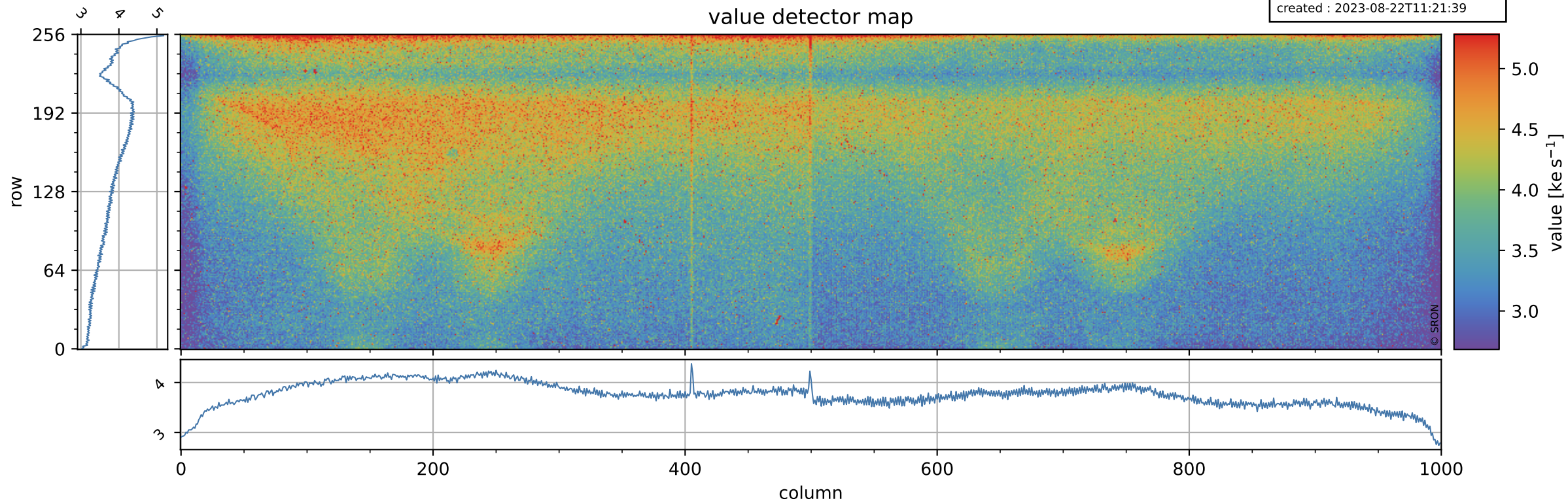


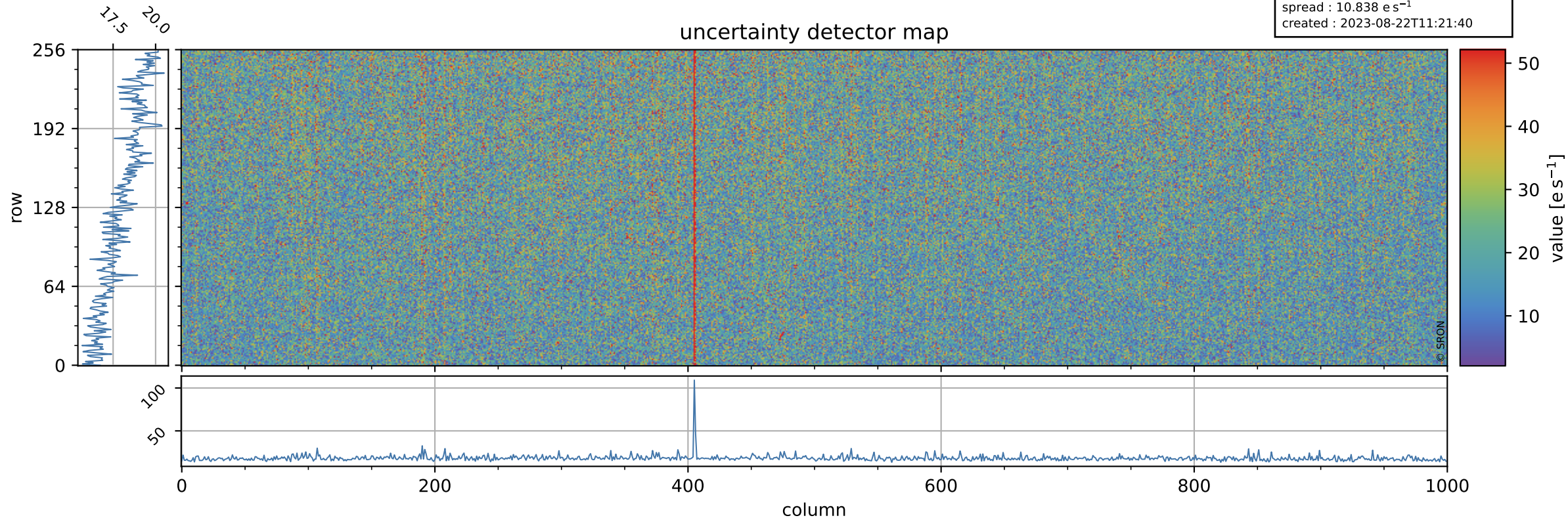
# Tropomi SWIR dark flux (beta nominal)

orbits : 19 in [4357, 4402]  
coverage : 2018-08-16 / 2018-08-19  
median : 3.764  $\text{ke s}^{-1}$   
spread : 0.55573  $\text{ke s}^{-1}$   
created : 2023-08-22T11:21:39



# Tropomi SWIR dark flux (beta nominal)

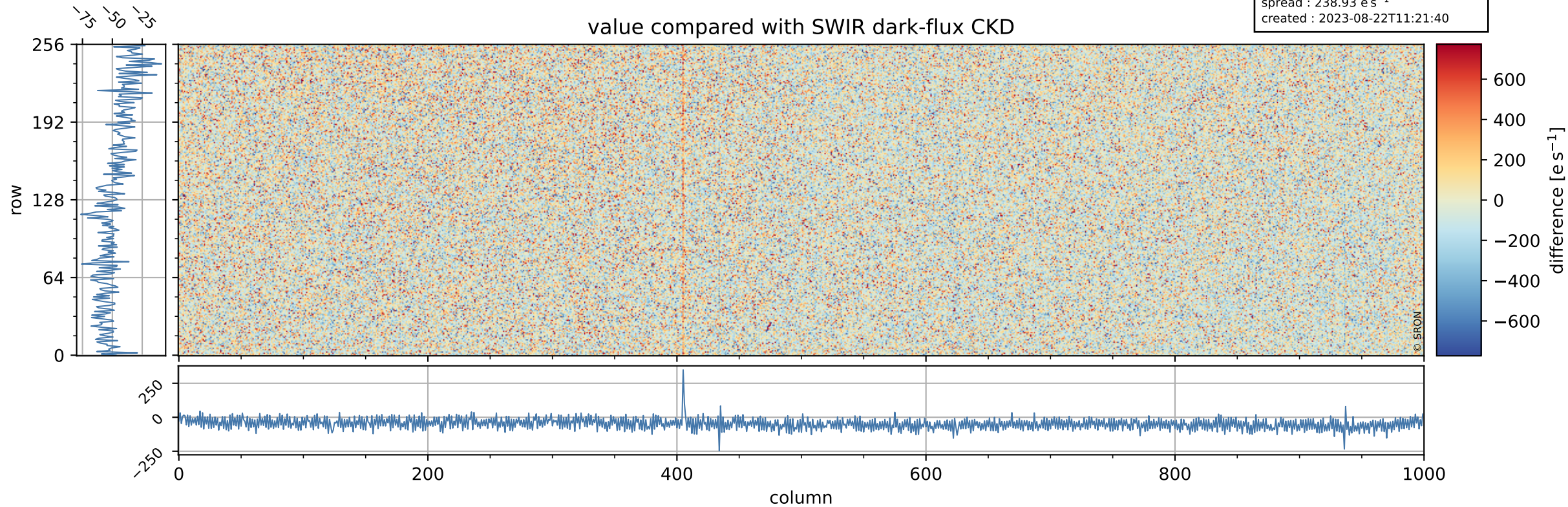
orbits : 19 in [4357, 4402]  
coverage : 2018-08-16 / 2018-08-19  
median : 18.351  $e s^{-1}$   
spread : 10.838  $e s^{-1}$   
created : 2023-08-22T11:21:40



# Tropomi SWIR dark flux (beta nominal)

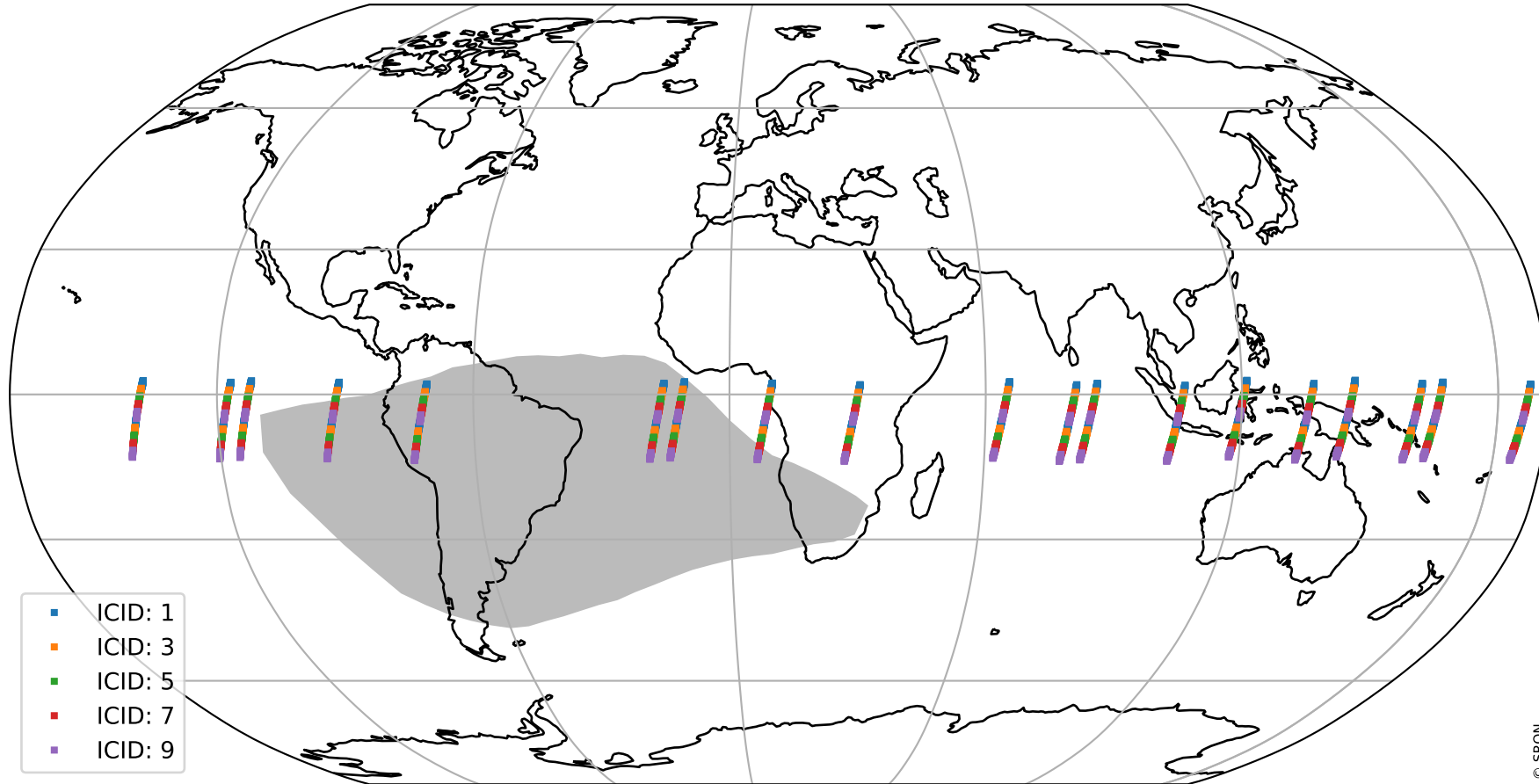
orbits : 19 in [4357, 4402]  
coverage : 2018-08-16 / 2018-08-19  
median : -44.588  $\text{e s}^{-1}$   
spread : 238.93  $\text{e s}^{-1}$   
created : 2023-08-22T11:21:40

value compared with SWIR dark-flux CKD



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

orbits : 19 in [4357, 4402]  
coverage : 2018-08-16 / 2018-08-19  
created : 2023-08-22T11:21:40



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 4402]  
coverage : 2018-02-20 / 2018-08-19  
created : 2023-08-22T11:21:41

## trend of detector median & temperatures

