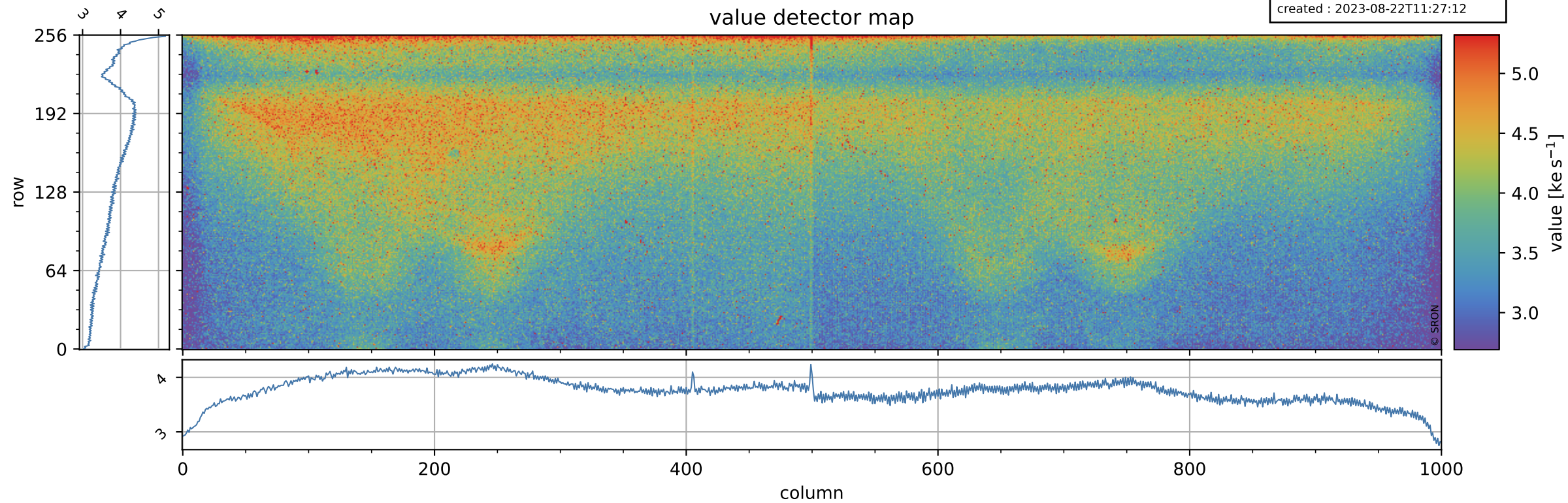


# Tropomi SWIR dark flux (beta nominal)

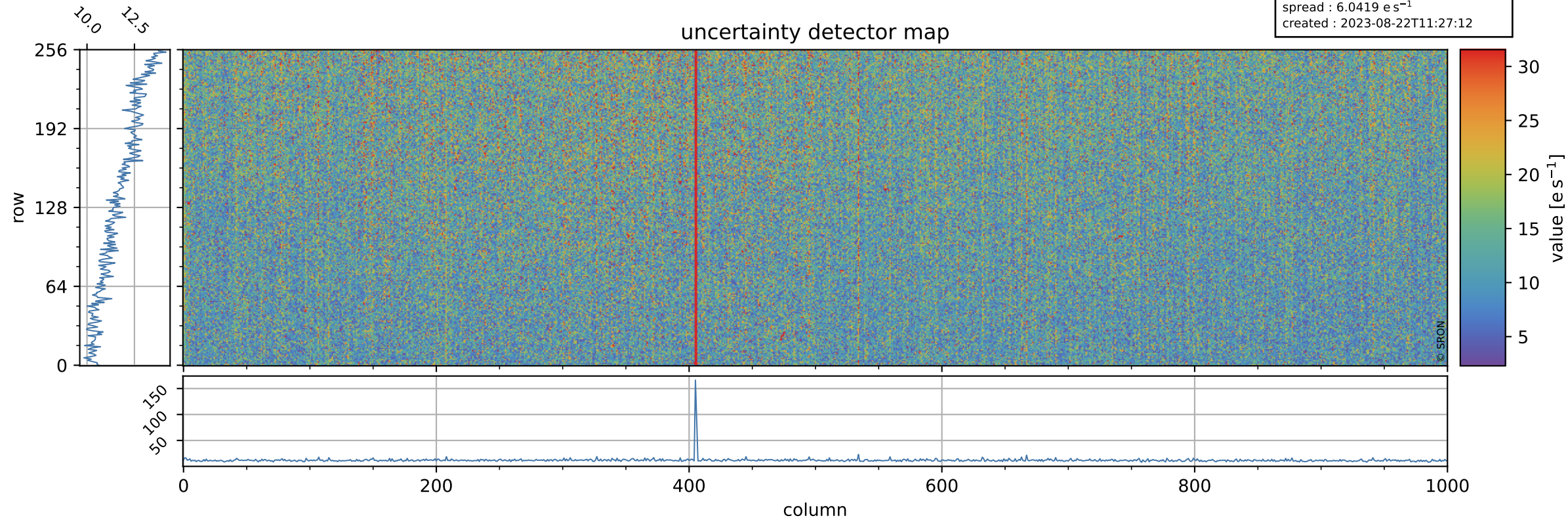
orbits : 20 in [12412, 12457]  
coverage : 2020-03-06 / 2020-03-09  
median : 3.7691  $\text{ke s}^{-1}$   
spread : 0.55751  $\text{ke s}^{-1}$   
created : 2023-08-22T11:27:12





# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [12412, 12457]  
coverage : 2020-03-06 / 2020-03-09  
median : 11.782  $\text{e s}^{-1}$   
spread : 6.0419  $\text{e s}^{-1}$   
created : 2023-08-22T11:27:12

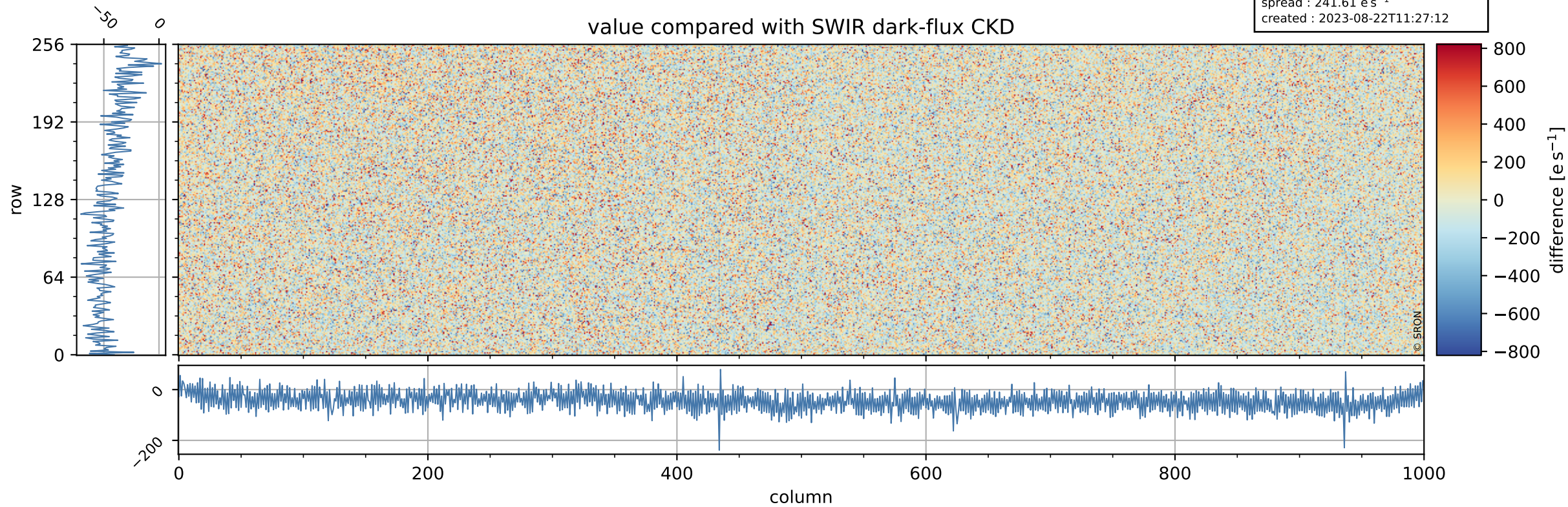




# Tropomi SWIR dark flux (beta nominal)

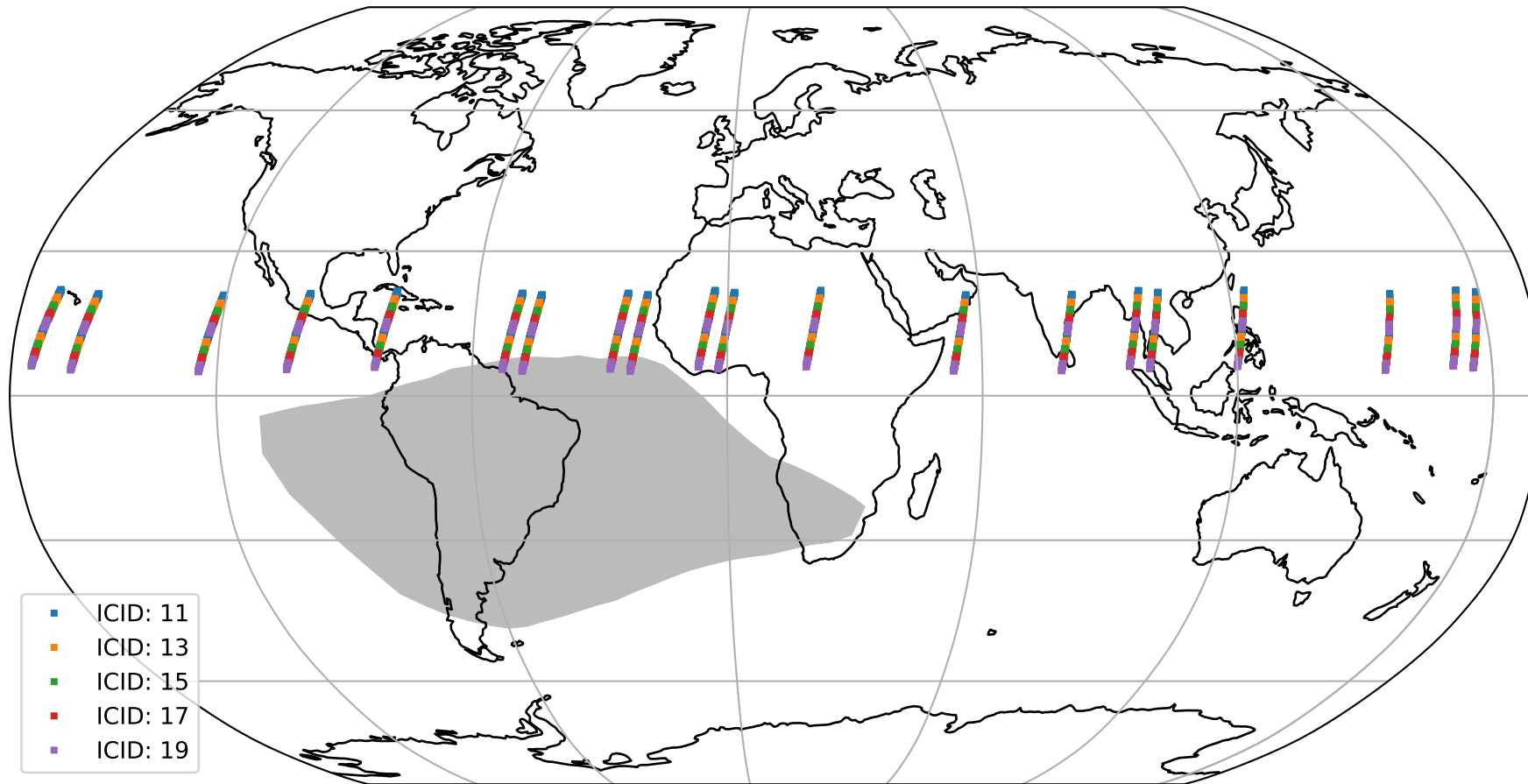
orbits : 20 in [12412, 12457]  
coverage : 2020-03-06 / 2020-03-09  
median : -41.129  $\text{e s}^{-1}$   
spread : 241.61  $\text{e s}^{-1}$   
created : 2023-08-22T11:27:12

value compared with SWIR dark-flux CKD



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

orbits : 20 in [12412, 12457]  
coverage : 2020-03-06 / 2020-03-09  
created : 2023-08-22T11:27:13



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 12457]  
coverage : 2018-02-20 / 2020-03-09  
created : 2023-08-22T11:27:13

## trend of detector median & temperatures

