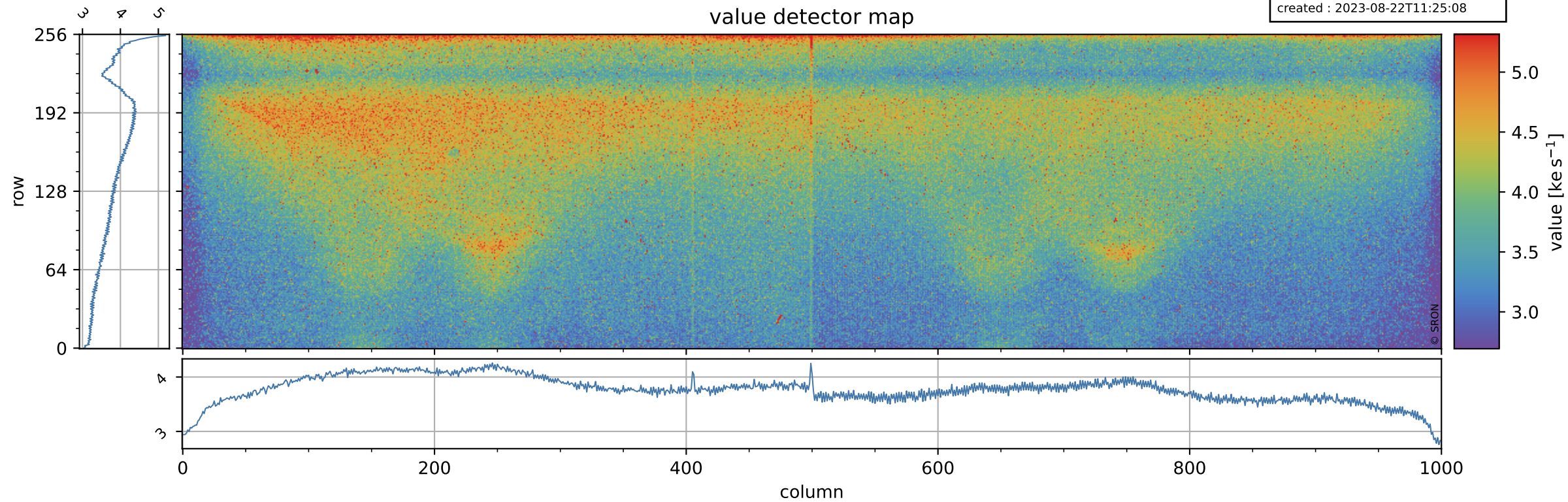


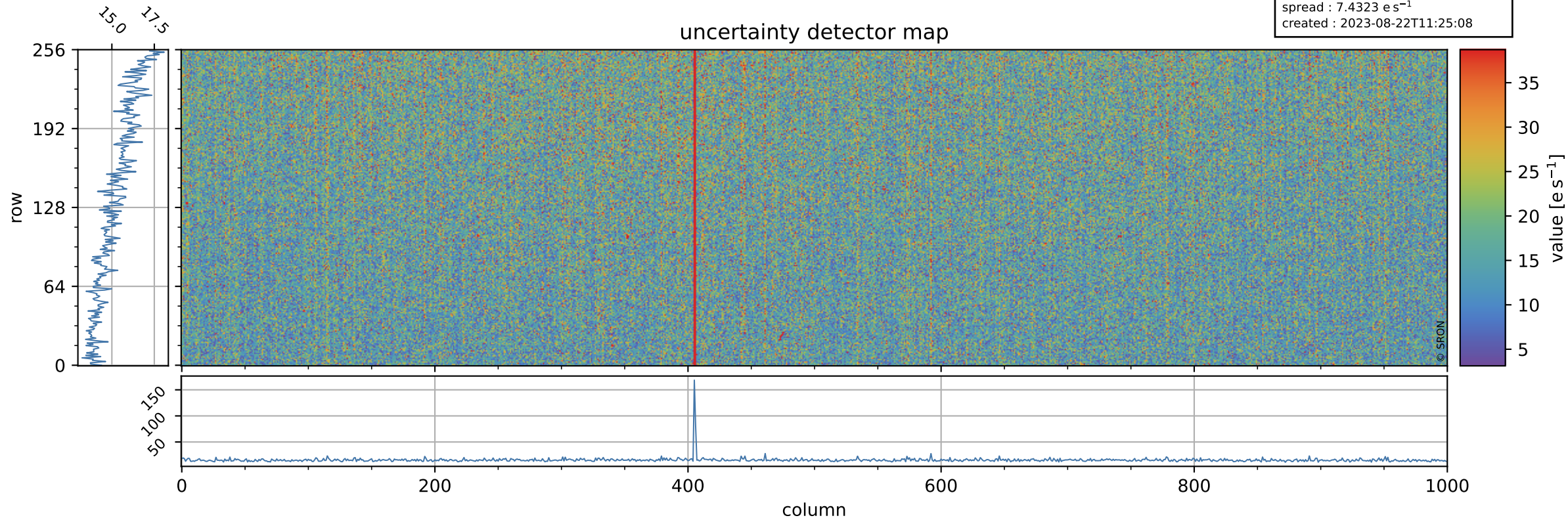
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [9532, 9577]  
coverage : 2019-08-16 / 2019-08-19  
median : 3.7725  $\text{ke s}^{-1}$   
spread : 0.55723  $\text{ke s}^{-1}$   
created : 2023-08-22T11:25:08



# Tropomi SWIR dark flux (beta nominal)

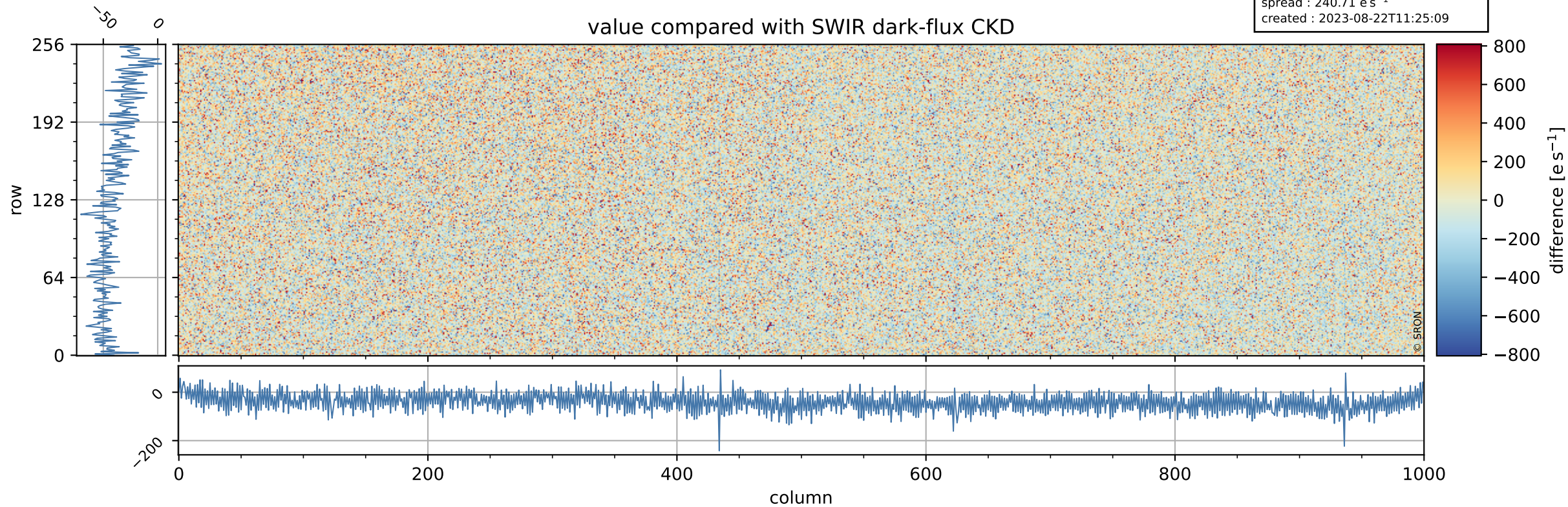
orbits : 20 in [9532, 9577]  
coverage : 2019-08-16 / 2019-08-19  
median : 15.323  $\text{e s}^{-1}$   
spread : 7.4323  $\text{e s}^{-1}$   
created : 2023-08-22T11:25:08



# Tropomi SWIR dark flux (beta nominal)

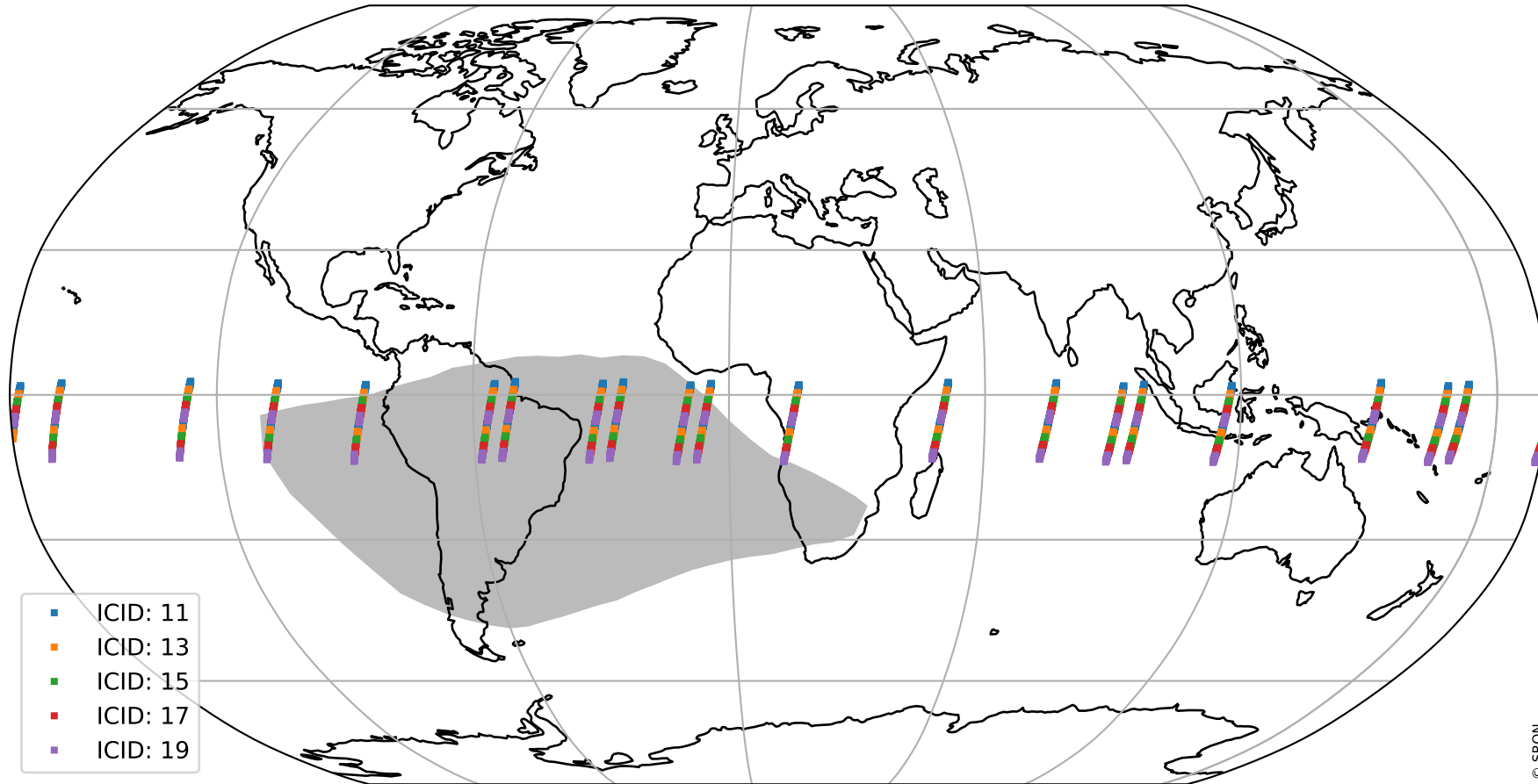
orbits : 20 in [9532, 9577]  
coverage : 2019-08-16 / 2019-08-19  
median : -37.019  $\text{e s}^{-1}$   
spread : 240.71  $\text{e s}^{-1}$   
created : 2023-08-22T11:25:09

value compared with SWIR dark-flux CKD



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

orbits : 20 in [9532, 9577]  
coverage : 2019-08-16 / 2019-08-19  
created : 2023-08-22T11:25:09



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 9577]  
coverage : 2018-02-20 / 2019-08-19  
created : 2023-08-22T11:25:09

## trend of detector median & temperatures

