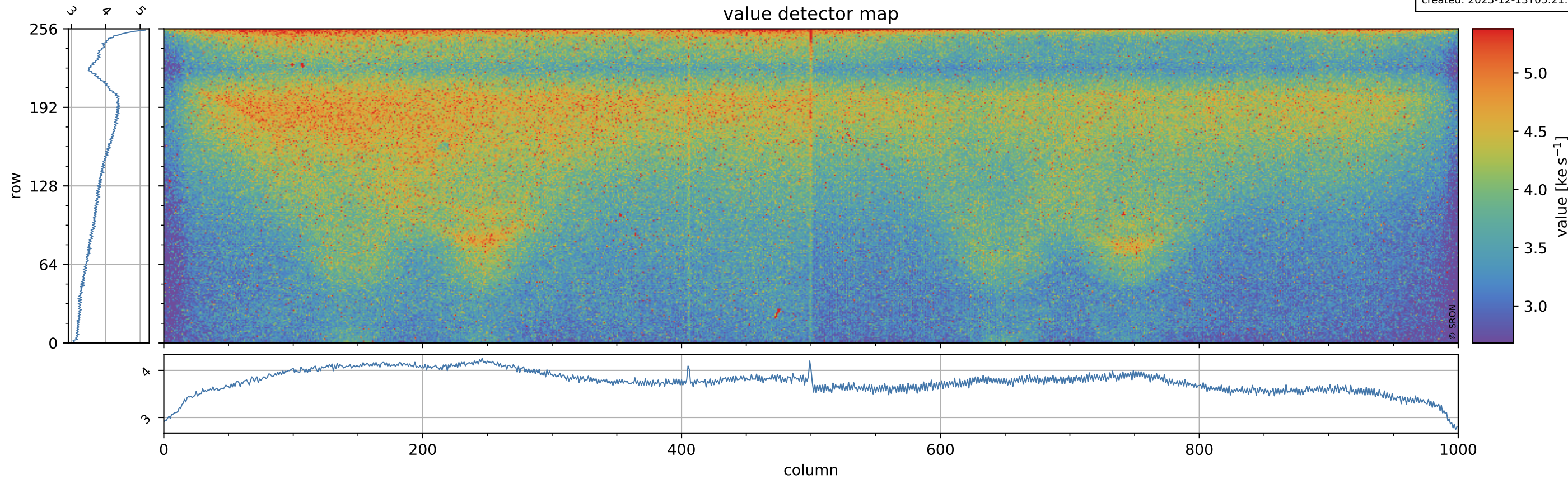


# Tropomi SWIR dark flux (official)

orbits: 19 in [31897, 31942]  
coverage: 2023-12-09 / 2023-12-12  
median: 3.7635  $\text{ke s}^{-1}$   
spread: 0.56214  $\text{ke s}^{-1}$   
created: 2023-12-13T05:21:13Z

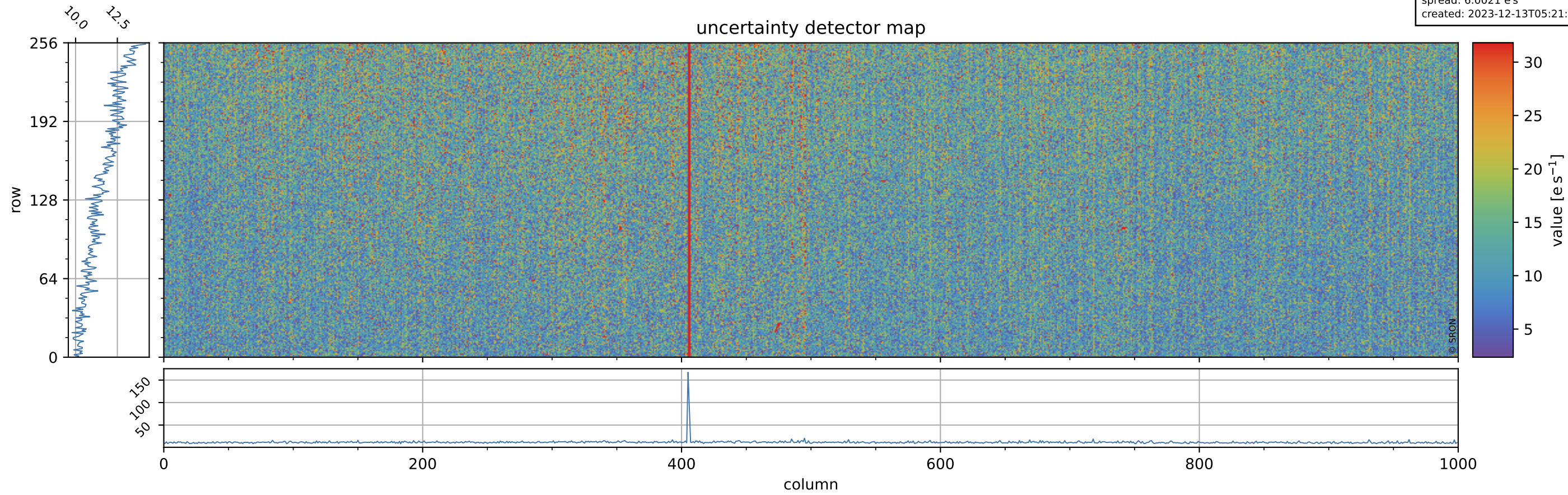
## value detector map



# Tropomi SWIR dark flux (official)

orbits: 19 in [31897, 31942]  
coverage: 2023-12-09 / 2023-12-12  
median: 11.686  $e s^{-1}$   
spread: 6.0021  $e s^{-1}$   
created: 2023-12-13T05:21:13Z

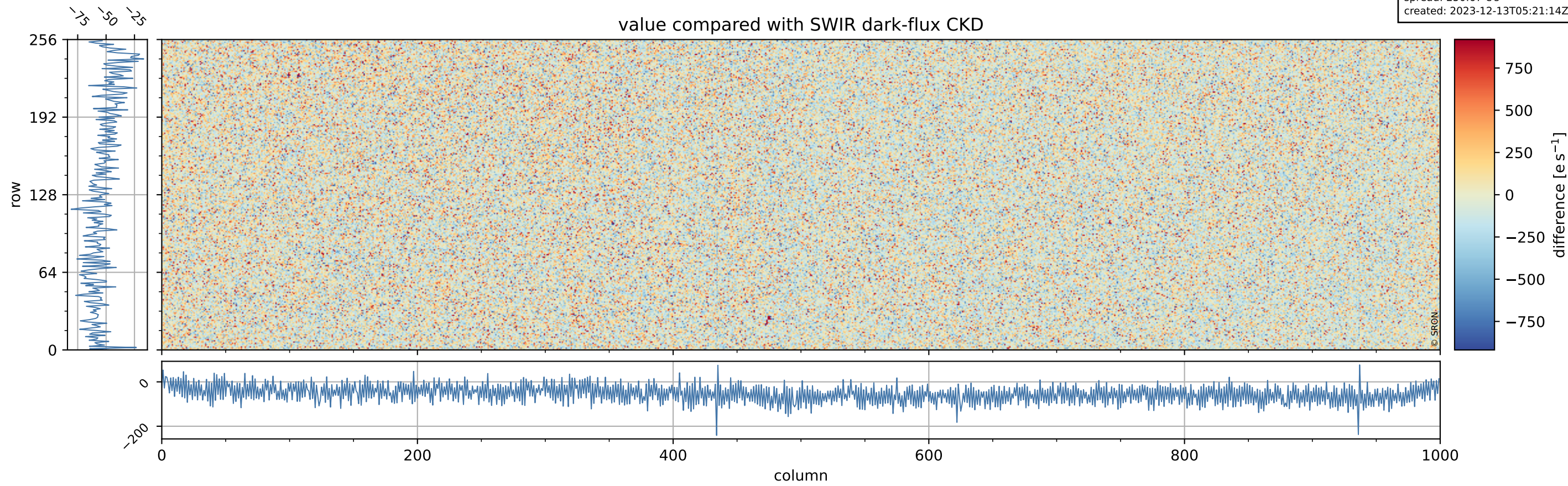
## uncertainty detector map



# Tropomi SWIR dark flux (official)

orbits: 19 in [31897, 31942]  
coverage: 2023-12-09 / 2023-12-12  
median:  $-50.092 \text{ e s}^{-1}$   
spread:  $250.67 \text{ e s}^{-1}$   
created: 2023-12-13T05:21:14Z

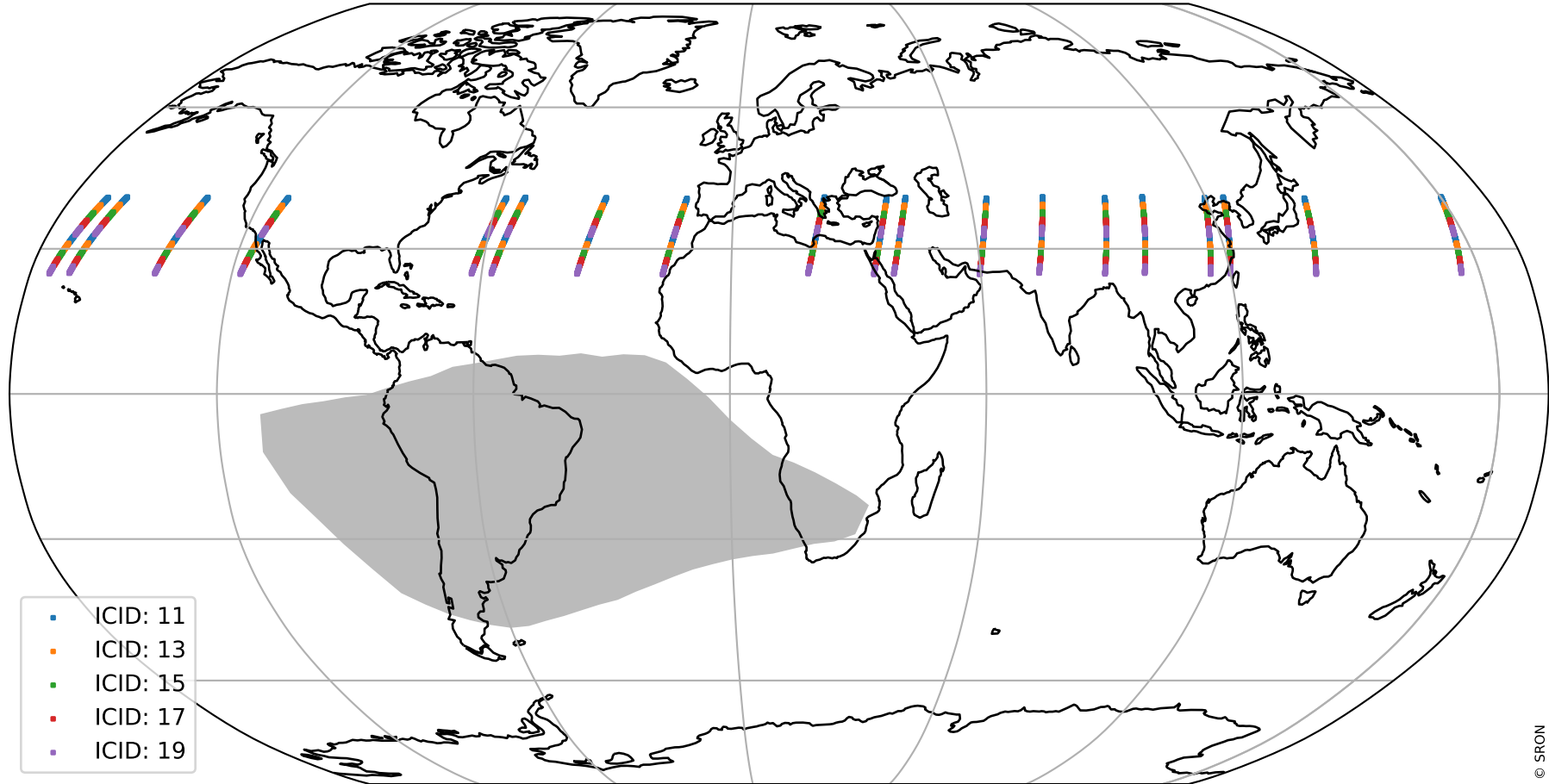
value compared with SWIR dark-flux CKD



# Tropomi SWIR dark flux (official)

orbits: 19 in [31897, 31942]  
coverage: 2023-12-09 / 2023-12-12  
created: 2023-12-13T05:21:14Z

ground-tracks of Sentinel-5P



# Tropomi SWIR dark flux (official)

orbits: 19 in [31897, 31942]  
coverage: 2023-12-09 / 2023-12-12  
created: 2023-12-13T05:21:14Z

## trend of detector median & temperatures

