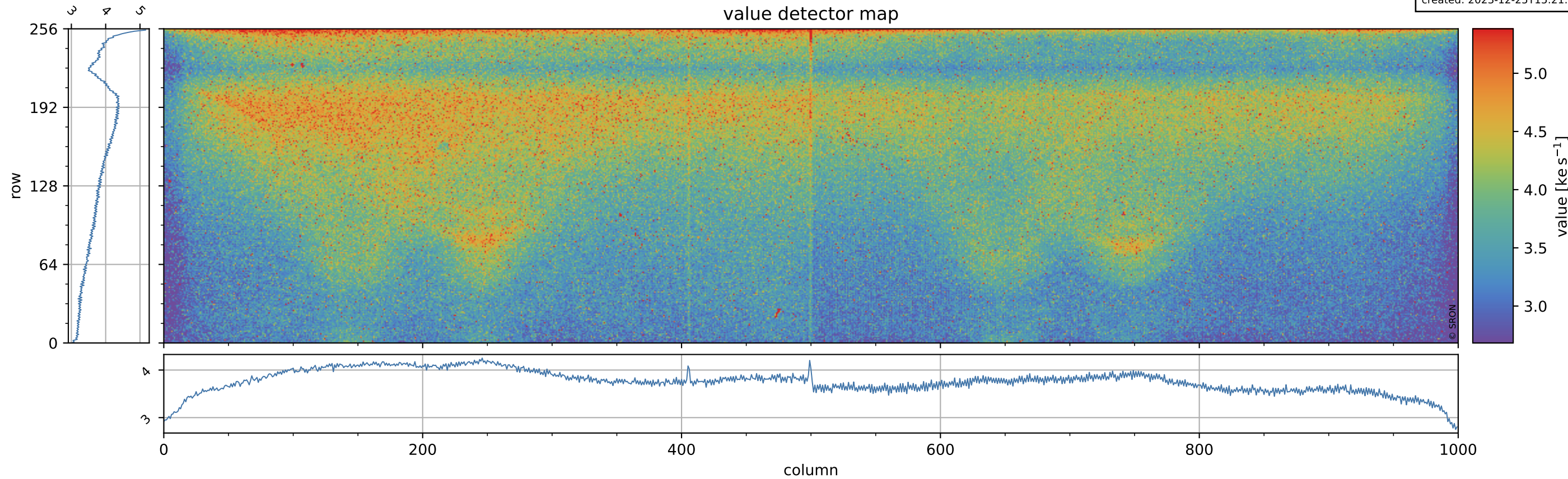


# Tropomi SWIR dark flux (beta nominal)

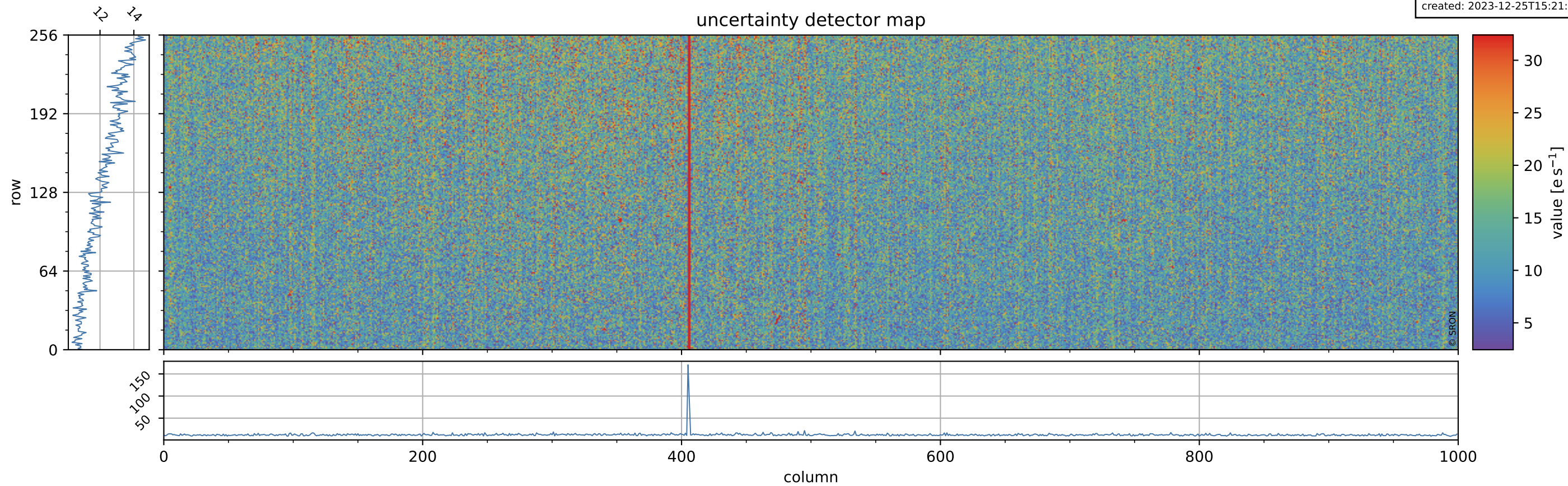
orbits: 17 in [32077, 32122]  
coverage: 2023-12-22 / 2023-12-25  
median: 3.7634  $\text{ke s}^{-1}$   
spread: 0.56225  $\text{ke s}^{-1}$   
created: 2023-12-25T15:21:43Z

## value detector map



# Tropomi SWIR dark flux (beta nominal)

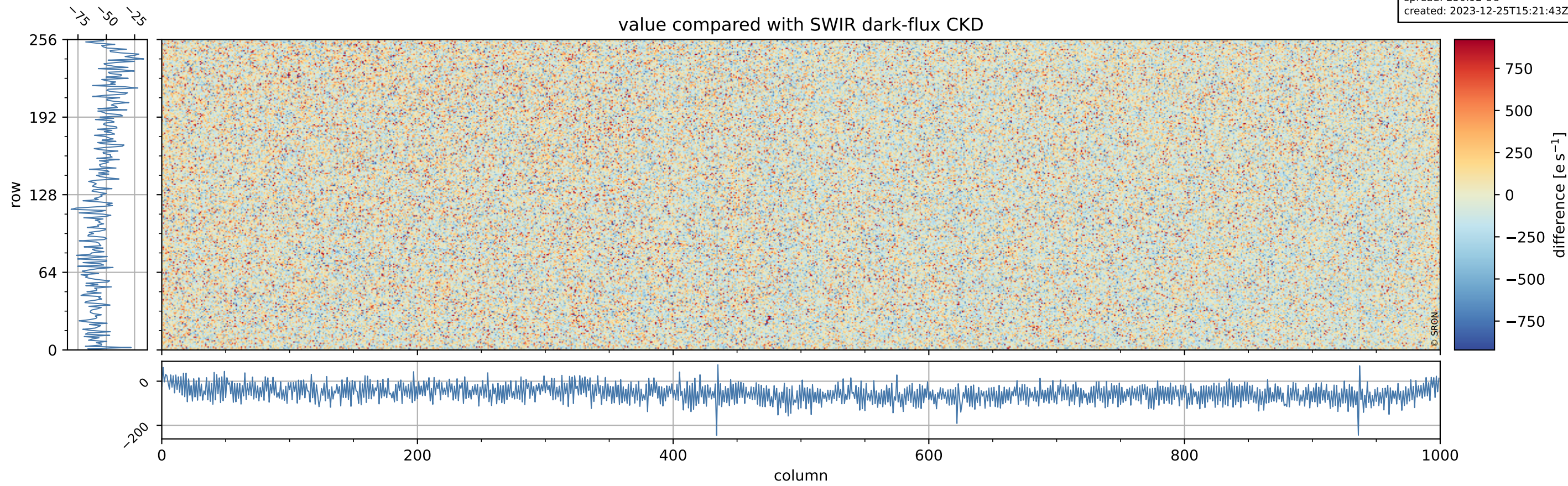
orbits: 17 in [32077, 32122]  
coverage: 2023-12-22 / 2023-12-25  
median: 12.257 e s<sup>-1</sup>  
spread: 6.154 e s<sup>-1</sup>  
created: 2023-12-25T15:21:43Z



# Tropomi SWIR dark flux (beta nominal)

orbits: 17 in [32077, 32122]  
coverage: 2023-12-22 / 2023-12-25  
median: -50.219 e s<sup>-1</sup>  
spread: 250.92 e s<sup>-1</sup>  
created: 2023-12-25T15:21:43Z

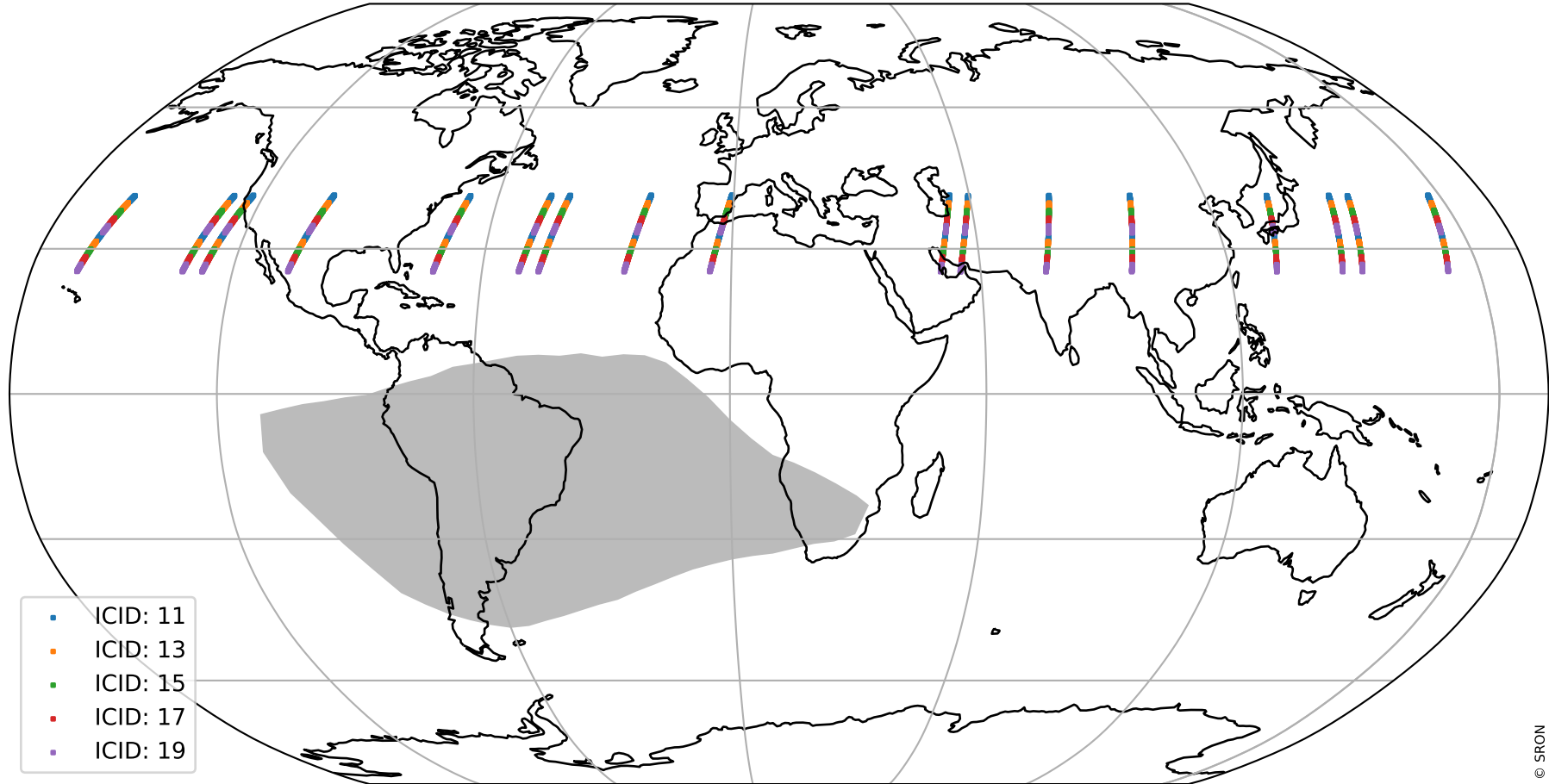
value compared with SWIR dark-flux CKD



# Tropomi SWIR dark flux (beta nominal)

orbits: 17 in [32077, 32122]  
coverage: 2023-12-22 / 2023-12-25  
created: 2023-12-25T15:21:43Z

ground-tracks of Sentinel-5P



# Tropomi SWIR dark flux (beta nominal)

orbits: 17 in [32077, 32122]  
coverage: 2023-12-22 / 2023-12-25  
created: 2023-12-25T15:21:44Z

## trend of detector median & temperatures

