## Tropomi SWIR ISRF [laser 1]

coverage: 2023-12-19T11:38:28 duration: 303 column: [470 471] peltier current: [10.0, 12.5]% diffuser: no oscillation created: 2023-12-20T05:31:31Z

parameters: d = 0.4323• median fit  $\begin{array}{l} a = 0.4323 \\ s = +1.2319 \\ w = 2.5505 \\ \eta = 0.1457 \\ m = 1.3315 \\ \gamma = 0.9490 \end{array}$ residual 0.4 0.3 value 0.2 0.1 © SRON 0.0 -2  $^{-1}$ 0 2 3 -4 -3 1 4 column

normalized response (flattened)

## Tropomi SWIR ISRF [laser 1]

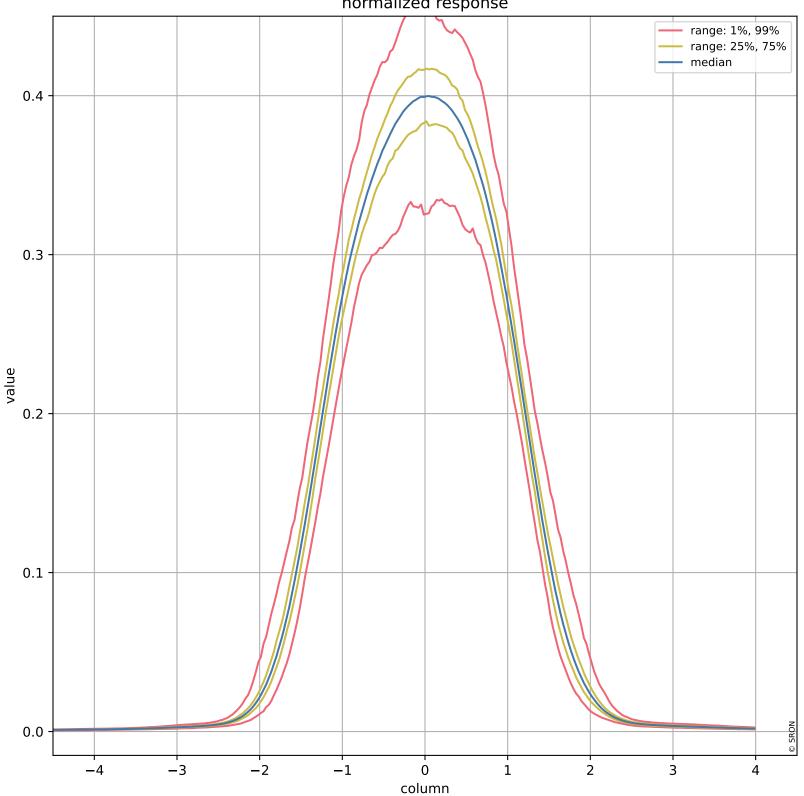
coverage: 2023-12-19T11:38:28 duration: 303 column: [470 471] peltier current: [10.0, 12.5]% diffuser: no oscillation created: 2023-12-20T05:31:31Z

residual (fit) residual (reference) 0.004 0.003 0.002 0.001 value 0.000 -0.001-0.002 -0.003 -0.004 © SRON -2 2 -3  $^{-1}$ 0 3 1 -4 4 column

normalized response (flattened)

## Tropomi SWIR ISRF [laser 1]

coverage: 2023-12-19T11:38:28 duration: 303 column: [470 471] peltier current: [10.0, 12.5]% diffuser: no oscillation created: 2023-12-20T05:31:32Z



normalized response