Tropomi SWIR ISRF [laser 1]

coverage: 2024-01-13T20:38:20 duration: 303 column: [470 471] peltier current: [10.0, 12.5]% diffuser: no oscillation created: 2024-01-14T05:32:06Z

parameters: d = 0.4447• median fit s = +0.9144w = 2.5152 $\eta = 0.1234$ m = 1.04160.7412residual 0.4 $\gamma = 0.7412$ 0.3 value 0.2 0.1 © SRON 0.0 -2 $^{-1}$ 2 3 -4 -3 0 1 4 column

normalized response (flattened)

Tropomi SWIR ISRF [laser 1]

coverage: 2024-01-13T20:38:20 duration: 303 column: [470 471] peltier current: [10.0, 12.5]% diffuser: no oscillation created: 2024-01-14T05:32:07Z

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 -13 0 1 4 -4 column

normalized response (flattened)

Tropomi SWIR ISRF [laser 1]

coverage: 2024-01-13T20:38:20 duration: 303 column: [470 471] peltier current: [10.0, 12.5]% diffuser: no oscillation created: 2024-01-14T05:32:07Z

