

12th Atmospheric Limb Workshop

Monday, 22 May 2023

Occultation: techniques, algorithms, products (14:00 - 16:00)

time	[id] title	presenter
14:40	[22] Multi-wavelength dataset of aerosol extinction profiles retrieved from GOMOS stellar occultation measurements	SOFIEVA, Viktoria
15:00	[58] Ozone in the Martian atmosphere observed by TGO/NOMAD-UVIS solar occultations.	Dr PICCIALLI, Arianna
15:20	[41] Retrieval Methods and Measurements of Thermospheric Density and Temperature using SUIV Solar Occultations	SEWELL, Robert
15:40	[9] SAGE III/ISS v5.3 Level 2 Data Product Changes and Improvements	HULSEY, Carter

Occultation: techniques, algorithms, products (17:10 - 18:00)

time	[id] title	presenter
17:10	[23] Mars atmosphere vertical profiles of carbon dioxide density and temperature from solar occultations recorded by the NOMAD instrument onboard ESA's Trace Gas Orbiter	TROMPET, Loïc

Thursday, 25 May 2023

Occultation: techniques, algorithms, products (17:10 - 17:30)

time	[id]	title	presenter
17:10	[8]	Minor species in the Venus mesosphere from SOIR on board Venus Express	MAHIEUX, Arnaud