

ICEC27-ICMC 2018

Thursday 06 September 2018

E-04: Space cryogenic applications (09:30-10:30)

time	[id] title	presenter
09:30	[116] E-04: 203 - In-orbit performance of the SLSTR cryo-cooler system on Sentinel 3A.	
09:50	[115] E-04: 108 - Development of a new MLI for orbital cryogenic propulsion systems: thermal performance under one atmosphere to vacuum	
10:10	[117] E-04: 364 - ADR Design and Operation for the X-ray Astrophysics Recovery Mission XARM	

E-04: Space cryogenic applications (16:00-17:00)

time	[id] title	presenter
16:00	[158] E-04: 098 - Cooling performance of Joule Thomson coolers in 300K-50mK cryochain demonstration for ATHENA X-IFU	
16:30	[159] E-04: 105 - Emissivity of black plated open honeycomb and black coatings at cryogenic temperatures	