

SolFER Spring 2021 Meeting

Wednesday, 26 May 2021

Science Question 6: Flare and nanoflare heating (13:40 - 15:40)

time	[id] title	presenter
13:40	[61] Physical constraints on energy release and heating in solar flares	LONGCOPE, Dana
14:05	[29] Thermal-nonthermal energy partition in solar flares: current state and first results from STIX	WARMUTH, Alexander
14:18	[34] A solar source of Alfvénic magnetic field switchbacks: pressure-balanced remnants of transition region structure on supergranulation scales	BALE, Stuart
14:31	[65] Suprathermal electrons observed by MMS in the magnetotail: What can they teach us about flare electron energization?	CHEN, Li-Jen
14:56	[68] He I 10830 Emission in Solar Flares	KERR, Graham
15:10	Discussion	