

SVOM Scientific Workshop

mardi 25 juin 2024

BA Sessions : trigger validation and impact of the VHF on the iFSC Tools (09:00 - 12:45)

time	[id] title	presenter
09:00	[16] The ECLAIRs trigger algorithm for the dummies	SCHANNE, Stéphane
09:20	[18] The onboard command/control software	CHATEAU, Frédéric
09:35	[19] The ECLAIRs data acquisition: FPGA and safety procedure for high count rates	LE PROVOST, Hervé
09:50	[17] Validation of an ECLAIRs trigger by the Burst Advocates	Dr XIE, Wenjin
10:10	[46] Space environment and diagnostics for high-energy triggers	CLARET, Arnaud
10:25	Tea break	
10:45	[20] Data downlink strategy (Beifou/VHF/X-band) to support the real-time BA activities	CORDIER, Bertrand DAGONEAU, Nicolas
11:05	[21] Hands-on session: How to validate a ECLAIRs trigger using iFSC-tools?	TURPIN, Damien