

**MXT Instrument Progress meeting PM14**  
**02nd-03th April 2019, Observatoire Strasbourg**

Day 1: 02nd of April				
Start	Time	Topic	Institute	Speaker
		<b>General</b>		
14:45	0:05	Welcome	CNES /Obs	
14:50	0:15	SVOM Project status	CNES	Francois G
15:05	0:15	SVOM FPL progress	CNES	Karine M
15:20	0:20	MXT Instrument status	CNES	Karine M.
		<b>System</b>		
15:40	0:20	Optic status	CNES	Jean Michel
16:00	0:30	MOP Performance	UoL	Dick/Charly
16:30	0:30	MCAM Detector Performance Mitigation Plan	CEA	Aline & All
17:00	0:40	Detection Plan temperature Trade off	CNES & CEA	Narjiss/Emmanuel/Aline
17:40	0:30	MXT Contamination	CNES	Isabelle
18:10				
18:10		<b>END of MEETING</b>		

Content
SVOM news
News, System topics, open point
Budgets, Straylight, PK Focal lenght ...
MPO perfos, MOP QM Perfo, Focal lenght status, ...
Working group Detector status , Mitigation plan , ...
Thermal studies wrt mission scenario, trade off synthesis
Method & budget
Breakdown, Synthesis & Working Plan

**19:45 Dinner in Strasbourg**

Day 2: 03th of April				
Start	Time	Topic	Institute	Speaker
9:00	0:15	MXT Performance Budget	CEA	Aline
9:15	0:20	MIC Overview	CEA & Obs Strasbourg	
9:35	0:20	Monitoring & Control progress	CNES	Marie Claire
9:55	0:30	MXT SW Progress (ASW & Science)	CNES	Martin B & LAL
10:25	0:20	Data Handling & Electrical Architecture progress	CNES	Emmanuel Guilhem
10:45	0:20	MDPU HW status	CNES	Hervé F
11:05	0:20	Mechanical Thermal Architecture progress	CNES	Albert G
11:25	0:20	Structure status	CNES	Estelle R.
11:45	0:15	Thermal status	CNES	Narjiss B
12:00	0:30	AIT Status	CNES	Pierre P
12:30	1:30	<b>Lunch</b>		
14:00	0:30	AIT Status	CNES	Pierre P
14:30	0:40	MOP QM & FM progress status	UoL	UoL Team
15:10	0:40	MCAM QM / PM /FM progress status	CEA	Frederic & All
15:50	0:20	MXT Review & Planning	CNES	Karine
16:10	0:15	AOB	ALL	
16:25		<b>END of MEETING</b>		

Content
Breakdown, Synthesis & Working Plan
Organisation Objective / Progress / key dates
Feed back Flatsat test / FDIR / Working Plan
BBM tests status, open point
Main evolutions / BBM tests result / Next tests
New MDPU design FM
Progress / STM feedback / open points
Structure progress, STM tests status (conf /precdictions ..) Open point for FM
STM tests status (conf /precdictions ..), Mock up tests results / Open points
STM / PM / GSE
QM tests plan, mock up validation (thermal & mechanical), Open points, Planning (key dates)
QM (subsystem) /PM / FM status, mock up validation (TEC, mechanism, FPA, ...), Open points, Planning (key dates)
Next KP, Detail planning