

EUSO Meeting, Annecy, 2-5 October 2001  
List of attached files

October 2, 2001: "EUSO General Collaboration Meeting"  
Coordination: Arvind Parmar, ESA-EUSO Study Scientist

<b>Filename (PDF format)</b>	<b>Author(s) – Presenter(s)</b>	<b>Title (as in the agenda)</b>	<b>Session</b>
Welcome	P. Nedelec	Welcome	General
ESA_activities	A. Parmar/G.Gianfiglio	ESA Phase A: Structure, Activities, Timeline.	ESA
Instrument_activities	L. Scarsi	Istrument Phase A: Structure, Activities, Timeline.	Instrument
AgasaHires_Teshima	M. Teshima	AGASA and Hires data interpretation.	AGASA and HiRes
Italy_report	L. Scarsi	Report from Italy	Nationally funded activities.
France_report France_CNES	P. Nedelec, M. Spiro	Report from France	Nationally funded activities.
Portugal_report	M.C. Espirito Santo	Report from Portugal	Nationally funded activities.
Japan_report	M. Teshima	Report from Japan	Nationally funded activities.
USA_report	Y. Takahashi	Report from USA	Nationally funded activities.
EST_status	P. Attinà	System and Structure	Pre-Phase A activities
EOM_status	Y.Takahashi	Optics	Pre-Phase A activities
EFS_status	H. Shimizu	Focal surface	Pre-Phase A activities
-- no file --	P. Nedelec	FEE Analog	Pre-Phase A activities
EFEE_Pallavicini	M. Pallavicini	FEE Digital	Pre-Phase A activities
ETEO_status	O. Catalano	Trigger and OBDH	Pre-Phase A activities
-- no file --	G. Pace	Atmosphere Sounding	Pre-Phase A activities
ESIM_status	G. D'Alì Staiti	Simulations	Pre-Phase A activities
ESDA_status	M.C. Maccarone	Scientific Data Analysis	Pre-Phase A activities
ESODC_status	M.C. Espirito Santo	Ground Segment: Science Operations and Data Center.	Pre-Phase A activities
SciObj_Giannini	G. Giannini	Science Objectives - W.G. discussion and set-up	Science Objectives
ECO_Vannucci	F. Vannucci	Outreach: a menu - W.G. discussion and set-up	Communication and Outreach

October 3, 2001: "EUSO Technical Meeting"  
 Coordination: Osvaldo Catalano, EUSO Instrument Manager

<b>Filename (PDF format)</b>	<b>Author(s) – Presenter(s)</b>	<b>Title (as in the agenda)</b>	<b>Session</b>
-- no file --	O. Catalano	I.W.G.: Finalization, General Introduction.	Instrument Working Group
EST_Alenia	P. Attinà	EUSO System Overview	EUSO System
EOM_status	Y. Takahashi	Optics: Status and Progress Report	Optics
EFS_Shimizu	H. Shimizu	Focal surface detector: Status and Progress Report	Focal Surface Detector
EFS_Gorodetzky	Ph. Gorodetzky	Contribution to the definition of the focal surface	Focal Surface Detector
EFS_Petrolini	A. Petrolini	Optical adapters for the MAPMTs (light guides and lenses). Focal surface geometry, micro-cell and macrocells design	Focal Surface Detector
EFEE_Pallavicini	M. Pallavicini	FEE ASIC	Front End Electronics
EFEE_Mendiburu	J.P. Mendiburu	FE electronics	Front End Electronics
EFEE_Catalano	O. Catalano	A possible technical solution to recover the dispersion on the pixels caused by the optics point spread function	Front End Electronics
EFEE_Fontanelli	F. Fontanelli	First results from macrocell test system	Front End Electronics

October 4, 2001: "EUSO Technical Meeting"  
 Coordination: Osvaldo Catalano, EUSO Instrument Manager

Filename (PDF format)	Author(s) – Presenter(s)	Title (as in the agenda)	Session
ETEO_Gugliotta	G. Gugliotta	Read out and trigger electronics scheme	Trigger, Digital and Control Electronics:
CDH_Laben	P. Bastia	Control and data handling electronics and power supply conversion	Trigger, Digital and Control Electronics:
BKG_Giarrusso	G. Gugliotta, S. Giarrusso	ULTRA ground calibration and BABY 2001 balloon flight: preliminary results	Background measurements
EUSINO_Vannucci	F. Vannucci	EUSINO	EUSINO
ESIM_Dali	G. D'Ali' Staiti	Status and progress report on EUSO simulation programs	Simulations
ESIM_Plagnol	E. Plagnol	"Fast" simulations: status report	Simulations
ESIM_Bottai	S. Bottai	On going activity on Neutrino and EECR simulations	Simulations
ESIM_Pallavicini	M. Pallavicini	Detector simulation	Simulations
ESDA_Maccarone	M.C. Maccarone	Introduction to the data analysis: data content and s/w environment	Software environment for simulations and data analysis
ROOT_Brun	R. Brun	The ROOT development kit	Software environment for simulations and data analysis
-- no file --	P. Vincent	ROOT and CORSIKA for the HESS experiment	Software environment for simulations and data analysis

October 5, 2001: "EUSO Technical Meeting"  
 Coordination: Osvaldo Catalano, EUSO Instrument Manager

Filename (PDF format)	Author(s) – Presenter(s)	Title (as in the agenda)	Session
EAL_Fiocco	G.Fiocco	LIDAR: status and progress report	Atmosphere sounding and phenomena
Atmosphere_Kostadinov	I. Kostadinov	Simulation results of a MC code for atmospheric phenomena	Atmosphere sounding and phenomena
EAL_Mitev	V. Mitev	The CWPR LIDAR	Atmosphere sounding and phenomena

Other files as results of the “EUSO General and Technical Meetings”, October 5, 2001:  
 Coordination: Livio Scarsi, EUSO Principal Investigator

Filename	Author(s)	Title
SoW_oct01	EUSO Team	Statements of Work
MoM_02_05oct01	EUSO PI Team	Minutes of the Meetings
Conclusions_Scarsi	L. Scarsi, EUSO PI	Conclusions of the Meetings
EAFEE_SoW	French Group	Analog FEE Statement of Work (at the meeting, preliminary)
EDFEE_SoW	EDFEE subsystem	Digital FEE Statement of Work (at the meeting)
EFS_SoW	EFS subsystem	Focal Surface Statement of Work (at the meeting)
EOM_SoW	US Group	Optics Statement of Work (at the meeting)
ESIM_SoW	ESIM subsystem	Simulations Statement of Work (at the meeting)
ETEO_SoW	ETEO subsystem	Trigger, Read-OUT, OBDH Statement of Work (at the meeting)

Other documents of interest:

Filename	Author(s)	Title
EUSO_Acronyms_6nov01	M.C. Maccarone	EUSO Abbreviations and Acronyms List
IDD_v1D_6sep01	O. Catalano, M.C. Maccarone, L. Scarsi and EUSO Team	EUSO IDD – Instrument Definition Document – Phase A Study