

**Minutes of Meeting**

Date: 17.11.2004

**Herschel**

Doc.-No.: HP-2-ASED-MN-0813

Meeting place: Ottobrunn	Chairman: M. Kölle
Date/Time: 17.11.04 / 14:30	Secretary M. Kölle
Agenda dated:	Close of Meeting:

Subject: I-EGSE Installation and Test

Participants:	<p>E. Wierzorrek RPE          S. d. Santos ASP          B. Dubois ISP          L. Hansen Teema          L. Dubbeldam SRON          S. Sidher RAL          A. Aramborn RAL          M. Kölle ASED</p>	<p>Additional Distribution: <i>[Signature]</i>  <i>[Signature]</i>          CID list          M. Kölle</p>
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Brief-Minutes (except following sheets)       Summary of Results of Sheets 4 till 4

- IEGSE successfully installed
  - printer is missing
  - time synchronisation missing
  - Not yet a connection to the external <sup>instr</sup> site
- Procedure acc. to ASP Doc "PIPE protocol Validation Plan for WIEGSE", H-P-2-ASP-AL-0556 <sup>ss. 111</sup> min.
  - Time period for keep-alive packets had to be decreased to 50 sec. on IEGSE.



Reference	Results	Remarks
	<ul style="list-style-type: none"> <li>• Procedure acc. to MPE Doc "Validation Plan for CCS-IEGSE TS Comm. 1/F", PICC-ME-PL-002, issue Draft 3 run.</li> <li>- Problems with labeling of the most recent TM param. <del>because of a</del> observation: On SCOS AND the parameter was correctly displayed but in TOPE procedure an "old" value was labeled.</li> <li>⇒ problem has to be investigated by ASED with MPE support (or CCS handler on IEGSE keep running)</li> <li>work-around solution: send RM packets twice</li> <li>- Eric online modified the SW to send Acknowledge packets (1,1) after RC receipt to CCS. (was necessary because CCS drops connection if no ACK received from IEGSE).</li> </ul>	<p>AI #01          ASED</p>



Reference	Results	Remarks
	<ul style="list-style-type: none"><li>• A template of a functional test procedure for SPIRE was run to verify that it was correct.</li><li>• Test report to be written and distributed to participants.</li></ul>	A1 #2 ASED



	Name	Dep./Comp.		Name	Dep./Comp.
	Alberti von Mathias Dr.	AOE22		Wietbrock Walter	AET12
	Barlage Bernhard	AED11		Wöhler Hans	AOE22
	Bayer Thomas	AET52			
	Faas Horst	AEA65			
	Fehringer Alexander	AOE13			
	Frey Albrecht	AED422			
X	Gerner Willi	AED11			
	Grasl Andreas	OTN/AET52			
	Grasshoff Brigitte	AET12			
	Hauser Armin	AOE23		Alcatel	ASP
	Hendry David	Terma Resid.		ESA/ESTEC	ESA
	Hinger Jürgen	AOE23			
X	Hohn Rüdiger	AET52		<b>Instruments:</b>	
	Huber Johann	AOA4		MPE (PACS)	MPE
	Hund Walter	ASE4A		RAL (SPIRE)	RAL
X	Idler Siegmund	AED432		SRON (HIFI)	SRON
	Ivány von András	FAE22			
	Jahn Gerd Dr.	AOE23		<b>Subcontractors:</b>	
	Kalde Clemens	APE3		Air Liquide, Space Department	AIR
	Kameter Rudolf	OTN/AET52		Air Liquide, Space Department	AIRS
	Kettner Bernhard	AOE22		Air Liquide, Orbital System	AIRT
	Knoblauch August	AET32		Alcatel Bell Space	ABSP
X	Koelle Markus	AET22		Astrium Sub-Subsyst. & Equipment	ASSE
	Kroeker Jürgen	AED65		Austrian Aerospace	AAE
	Kunz Oliver Dr.	AOE23		Austrian Aerospace	AAEM
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	Lang Jürgen	ASE4A		Bieri Engineering B. V.	BIER
	Langfermann Michael	AET52		BOC Edwards	BOCE
	Mack Paul	OTN/AET52		Dutch Space Solar Arrays	DSSA
	Pastorino Michel	ASPI Resid.		EADS CASA Espacio	CASA
	Peltz Heinz-Willi	AOE13		EADS CASA Espacio	ECAS
	Pietroboni Karin	AED65		EADS Space Transportation	ASIP
	Platzer Wilhelm	AED22		Eurocopter	ECD
	Rebholz Reinhold	AET52		HTS AG Zürich	HTSZ
	Reuß Friedhelm	AED62		Linde	LIND
X	Rühe Wolfgang	AED65		Patria New Technologies Oy	PANT
	Runge Axel	OTN/AET52		Phoenix, Volkmarsen	PHOE
	Sachsse Bernt	AED21		Prototech AS	PROT
X	Schink Dietmar	AED422		QMC Instruments Ltd.	QMC
X	Schlosser Christian	OTN/AET52		Rembe, Brilon	REMB
	Schmidt Rudolf	FAE22		Rosemount Aerospace GmbH	ROSE
	Schweickert Gunn	AOE22		RYMSA, Radiación y Microondas S.A.	RYM
	Steininger Eric	AED422		SENER Ingenieria SA	SEN
X	Stritter Rene	AED11		Stöhr, Königsbrunn	STOE
	Tenhaeff Dieter	AOE22		Terma A/S, Herlev	TER
	Thörmer Klaus-Horst Dr.	OTN/AED65			
	Wagner Klaus	AOE23			