

EADS Astrium GmbH		Incoming Inspection		Doc.-No.: HP-2-ASED-II-0195	
				Issue: 1	Date: 05.04.07
Item:		SPIRE FPU PFM		Sheet: 1 of 1	
Supplier:		RAL		Received Date: 03.04.07	
Model:		PFM		Project: Herschel	
Drwg.-No.:		Serial-No.:		Subsystem: SPIRE Instrument	
No.	Item	Yes	No	Remarks	
1	Transportation Container, Outer Packing				
	a Packing undamaged ?	X			
	b Seals and straps intact ?	X			
	c Correct Labelling ?	X			
2	Transportation Container, Inner Packing				
	a Correct Identification (see heading) ?	X			
	b Equipment correctly and safely packed ?	X			
	c Equipment hermetically sealed ?	X			
	d Packed with desiccants ?	X			
	e Packed with humidity-indicators ?	X			
	f Packed with shock-indicators ?	X			
	g Packed with temperature-indicators?		X		
	h Container reusable and stackable ?	X			
3	Equipment			Part 2 II to be performed	
	a Identification correct ?				
	b Screw sealings not broken ?				
	c Surface finish undamaged and clean ?				
	d Connector identification correct ?				
	e Connector with protective caps ?				
	f Connector pins clean and undamaged ?				
	g Mounting area clean and undamaged ?				
	h Accessories ? Bonding points ? Covers ?				
4	Documentation				
	a Shipping documentation ?	X			
	b Log Sheets / Historical Records ?	X			
	c Handling, Packing, Transport. Procedures ?	X			
	d End Item Data Package (ICD) ?	X		SPIRE-RAL-PRJ-002017 Iss 2.0 with H/W	
	e Other Documentation	X		Integration procedures in EIDP	
5	Other notable defects ?			None	
6	Released for : Storage in CL 1000000			Part 2 II including bench test in CW 15	
Remarks / Actions : II preliminary, Check for transport damage and shock indicators. Removal of outer transport container and store. Inner container moved to CL 1000000 storage room. Part 2 II will be performed CW 15 and cover unpacking of inner container,transfer to CL 100 removal of foil bags , visual inspection (NCR 171) , Cleanliness verification and Bench test.					
Distribution : See attached list			Inspector :D.Hendry <i>D.W.Hendry</i>		Date :04.04.07
			Department :		

ANNEX Photos





	Name	Dep./Comp.		Name	Dep./Comp.
	Alberti von Mathias Dr.	ASG22		Schweickert Gunn	ASG22
X	Barlage Bernhard	AED13		Steininger Eric	AED32
X	Bayer Thomas	ASA42	X	Stritter Rene	AED11
	Brune Holger	ASA45		Suess Rudi	OTN/ASA44
	Edelhoff Dirk	AED2		Thörmer Klaus-Horst Dr.	OTN/AED65
	Fehringer Alexander	ASG13		Wagner Klaus	ASG22
	Fricke Wolfgang Dr.	AED 65		Wietbrock Walter	AET12
	Geiger Hermann	ASA42		Wöhler Hans	ASG22
	Grasl Andreas	OTN/ASA44			
	Grasshoff Brigitte	AET12			
	Hartmann Hans	AED32	X	Alcatel Alenia Space Cannes	ASP
	Hauser Armin	ASG22	X	ESA/ESTEC	ESA
X	Hendry David	Terma			
	Hengstler Reinhold	ASA42		Instruments:	
	Hinger Jürgen	ASG22		MPE (PACS)	MPE
X	Hohn Rüdiger	AED65	X	RAL (SPIRE)	RAL
	Hölzle Edgar Dr.	AED32		SRON (HIFI)	SRON
	Huber Johann	ASA42		Subcontractors:	
	Hund Walter	ASE252		Air Liquide, Space Department	AIR
X	Idler Siegmund	AED312		Air Liquide, Space Department	AIRS
	Ilsen Stijn	Terma		Air Liquide, Orbital System	AIRT
	Ivány von András	FAE12		Alcatel Alenia Space Antwerp	ABSP
	Jahn Gerd Dr.	ASG22		Austrian Aerospace	AAE
	Kalde Clemens	ASM2		Austrian Aerospace	AAEM
	Kameter Rudolf	OTN/ASA42		APCO Technologies S. A.	APCO
	Kettner Bernhard	AET42		Bieri Engineering B. V.	BIER
	Knoblauch August	AET32		BOC Edwards	BOCE
X	Koelle Markus	ASA43		Dutch Space Solar Arrays	DSSA
X	Koppe Axel	AED312		EADS Astrium Sub-Subsyst. & Equipment	ASSE
X	Kroeker Jürgen	AED65		EADS CASA Espacio	CASA
X	La Gioia Valentina	Terma		EADS CASA Espacio	ECAS
X	Lamprecht Ernst	OTN/ASQ22		EADS Space Transportation	ASIP
X	Lang Jürgen	ASE252		Eurocopter	ECD
X	Langenstein Rolf	AED15		European Test Services	ETS
X	Langfermann Michael	ASA41		HTS AG Zürich	HTSZ
	Much Christoph	ASA43		Linde	LIND
	Müller Jörg	ASA42		Patria New Technologies Oy	PANT
X	Müller Martin	ASA43		Phoenix, Volkmarsen	PHOE
	Peltz Heinz-Willi	ASG13		Prototech AS	PROT
	Pietroboni Karin	AED65		QMC Instruments Ltd.	QMC
	Platzer Wilhelm	AED2		Rembe, Brilon	REMB
X	Reichle Konrad	ASA42		Rosemount Aerospace GmbH	ROSE
	Runge Axel	OTN/ASA44		RYMSA, Radiación y Microondas S.A.	RYM
X	Schink Dietmar	AED32		SENER Ingenieria SA	SEN
	Schlosser Christian	OTN/ASA44		Stöhr, Königsbrunn	STOE
	Schmidt Rudolf	FAE12		Terma A/S, Herlev	TER