

SPIRE-SAP-COM-001306



DSM-DAPNIA SAP

DEPARTEMENT D'ASTROPHYSIQUE, DE PHYSIQUE DES PARTICULES DE
PHYSIQUE NUCLÉAIRE ET DE L'INSTRUMENTATION ASSOCIÉE

COMMISSARIAT À L'ÉNERGIE ATOMIQUE

DIRECTION DES SCIENCES DE LA MATIÈRE

SERVICE D'ASTROPHYSIQUE,

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E.E.E Parts Manager

HERSCHEL


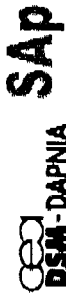
SPIRE

Note

DATE : 13 June 2002 N/RÉF. : SAP-SPIRE-VM-0077-02	SUBJECT : Self-procured Parts List Project Herschel/SPIRE
FROM : V. Mauguén Fax N°: 33 1 69 08 79 96	TO : K. King Project Manager Fax N°: 00 44 123 5446667 R. Orfei Parts Responsable Fax N°: 00 39 06 4993 4383 COPY : JL. Auguères, C.Cara, (SAP-CEA) Tecnologica : E. Diaz 00 34 95 4467339 Top-Rel : G. Gallina 00 39 06 2285266

Following the action n° 27 (see minutes of the meeting in Rome, ref. FP/TPR/MIN/0353) find here attached a list of self-procured parts for the SPIRE/DRCU units (CEA Saclay). All lists and P.A.D.s shall be forwarded to Alcatel by the Pls.



V. Mauguén
(EE Parts Manager)

	Self-Procured Parts List CEA Saclay	 Ref.: SAP-SPIRE-VM-0077-02 Issue: 1 Date: 13/06/02 Page: 1/2
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1) QM

Part Type	Pack.	Quality / details specifications, upscreening..	Manuf	Total Need	Remarks
1N5617	Pack A	JAN TX	MSC/U	156	No longer required
1N6642	Melf	JAN TX	MSC/U	802	procurement accepted from Technologica
OP400A (die ref OP4000GBC from AD, packaged by HCM France)	FP14	Upscreening : tests according to ESA/SCC 9000 (level C)	AD/U + HCM	755	No P.A.D ready because the packaging has not begun
DAC8800BR	DIL 20	883C	AD/U	14	TID test failed Part eliminated
AD589TH	HO2-A	883B	AD/U	5	No longer required
2N2907A	TO18	ESA/SCC 5201/001-02 level C	STM/F	4	procurement accepted from Technologica
2N5154	TO39	ESA/SCC 8203/010 level C	STM/F	278	*: No response
1N5615		JAN TX	MSC/U	TBD	New need: *
OP484AM	FP14	5962-0051701QEA	AND/U	7	New need: *
UC1834J	DIP16	883B	TU/U	30	New need: *
2N2905A		ESA/SCC 5202/002 level C	STM/F	17	New need: *

* To be confirmed by the CPPA. CEA requires its procurement through Technologica/TOP-Rel.

	Self-Procured Parts List CEA Saclay	 SAP
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2) FM

Part Type	Pack.	Quality / details specifications, upscreening..	Manuf.	Total Need	Remarks
OP400A (die ref OP4000GBC from AD, packaged by HCM France)	FP14	Upscreening : tests according to ESA/SCC 9000 (level B)	AD/U + HCM	972	No P.A.D ready because the packaging has not begun
DAC8800BR	DIL 20	ES33C + radiations tests + upscreening	AD/U	14	TID test failed Part eliminated
CEC WPS 47 nf 30ppm 1% 25v	SMD 2528	ESA/SCC C + LAT2	EUR/F	515	not been approved by the HSO Parts Control Board (message 6900-331)
1N5615		ESA/SCC 5103/02-10B or JANS (MIL-PRF 19500)	MSC/U	TBD	New need: *
OP484AM/QML V	FP14	5962-0051701VEA	AND/U	10	New need: *
UC1834J/QML V	DIP16	5962-8774201VEA	TIU	58	New need: *
2N2905A		ESA/SCC 5202/002 level B	STM/F	30	New need: *

* To be confirmed by the CPPA. CEA requires its procurement through Technologica/TOP-Rel.