COVER SHEET

DRD: DEL 028

ACCEPTANCE DATA PACKAGE

AMS02 –TCS MAIN RAM RADIATOR TCS ASSY

This is a controlled document. Changes and revisions will be issued, as they are approved, to holders of this document.

ITEM DESCRIPTION: MAIN RAM RADIATOR TCS ASSY

PART N°/C.I. N°: 41-AMS02TCS-000.00.00 / M RAM TCS 10

SERIAL N°: FM01

MODEL: PFM

SPECIFICATION N°: AMSTCS-SP-CGS-003 is.1

CUSTOMER: ASI

CONTRACTOR: CARLO GAVAZZI SPACE S.p.A.

CONTRACT N°: I/008/08/0

	NAME	DATE	SIGNATURE
PREPARED BY:	E. Francini		
PA APPROVAL:	L. Cremonesi		
PM APPROVAL:	M. Olivier		
CC APPROVAL:	C. Cinquepalmi		
CUSTOMER APPROVAL:			

All information contained in this document are property of CARLO GAVAZZI SPACE SpA. All rights reserved.

COVER SHEET

ITEMS LIST:

ITEM DESCRIPTION	PART N°/C.I. N°	SERIAL N°	MODEL
RAM RADIATOR	21-AMS-000.00.00	FM01 (AIDC 20736043)	PFM
RAM HEATERS THERMOSTATS CABLING	41-AMS02TCS-200.00.06	N.A.	PFM

All information contained in this document are property of CARLO GAVAZZI SPACE SpA. All rights reserved.

TABLE OF CONTENTS

SECTION	TITLE	☒ REQUIRED ☐ NOT REQ.	INCLUDED IN VOLUME
1	COVER SHEET AND TABLE OF CONTENTS	☒	1
2	CHANGE RECORD AND DISTRIBUTION LIST OF THE ADP	☒	1
3	DELIVERED ITEMS DATA:		
	• LIST OF DELIVERED ITEMS	☒	1
	• PACKAGING/HANDLING TRANSPORT AND STORAGE DATA SHEET	☐	
	• SHIPPING DOCUMENTS	☒	1
4	CERTIFICATES	☒	1
5	C.I.D.L. / AS BUILT CONFIGURATION LIST	☒	1
6	NOTES AND COMMENTS	☒	1
7	HISTORICAL RECORD	☒	1
8	OPERATING TIME / CYCLES RECORD	☐	
9	CONNECTOR MATE-DEMATE RECORD	☒	1
10	AGE/LIMITED LIFE ITEMS:		
	• LIMITED LIFE ITEMS LIST	☒	1
	• LIMITED LIFE RECORD	☐	
	• AGE SENSITIVE ITEMS RECORD	☐	
11	MISSING ITEMS LIST	☐	
12	TEMPORARILY INSTALLED ITEMS RECORD	☒	1
13	LOOSE DELIVERED ITEMS LIST	☐	
14	NON CONFORMANCE LIST AND COPIES OF ALL MAJOR NCRs	☒	1

PA / QA INSPECTION

NAME	DATE	SIGNATURE	STAMP

All information contained in this document are property of CARLO GAVAZZI SPACE SpA. All rights reserved.

TABLE OF CONTENTS

SECTION	TITLE	☒ REQUIRED ☐ NOT REQ.	INCLUDED IN VOLUME
15	RFW LIST AND COPIES OF ALL RFWs	☒	1
16	RFD LIST AND COPIES OF ALL RFDs	☒	1
17	ECP/CCN LIST AND COPIES OF ALL ECPs/CCNs	☐	
18	NON STANDARD CALIBRATION ITEMS LIST	☐	
19	SAFETY DATA PACKAGE	☐	
20	TEST PLAN	☐	
21	PROCEDURES	☒	1
22	TEST REPORTS	☒	1
23	INSPECTION REPORTS	☒	1
24	OPEN WORK / OPEN TEST / DEFERRED WORK	☒	1
25	MASS AND POWER BUDGET RECORDS:		
	• MASS BUDGET RECORD SHEET	☐	
	• ELECTRICAL CONSUMPTION BUDGET RECORD SHEET	☐	
26	OPERATION AND MAINTENANCE MANUAL	☒	1
27	TOP ASSEMBLY DRAWINGS, INTERFACE DRAWINGS	☒	1
28	PHOTOS	☐	
29	PACKING, UNPACKING, HANDLING, STORAGE AND TRANSPORTATION PROCEDURES	☒	1
30	PRESSURE VESSEL DATA:		
	• LIMITED LIFE PRESSURE VESSEL ITEMS LIST	☒	1
	• PRESSURE OPERATING TIME / CYCLES RECORD	☐	

PA / QA INSPECTION

NAME	DATE	SIGNATURE	STAMP

All information contained in this document are property of CARLO GAVAZZI SPACE SpA. All rights reserved.

TABLE OF CONTENTS

SECTION	TITLE	☒ REQUIRED ☐ NOT REQ.	INCLUDED IN VOLUME
31	PYROTECHNIC, RADIOACTIVE AND LASER ITEMS DATA LIST	☐	
32	TRR / QR / AR / DR MINUTES	☒	1
33	HARDWARE CONFIGURATION AND TRACEABILITY	☐	
34	HARDWARE CONFIGURATION CHANGE AND STATUS	☐	
35	WORK ITEM SUMMARY LIST (SHOP TRAVELLER LIST)	☐	
36	ADPs	☒	1
37	SPECIFICATIONS	☒	2
38	DESIGN REPORT	☒	2
39	CERTIFICATION ANALYSIS	☒	2
40	VCD	☒	2
41	DCL, DML, DPL	☒	2

PA / QA INSPECTION

NAME	DATE	SIGNATURE	STAMP

All information contained in this document are property of CARLO GAVAZZI SPACE SpA. All rights reserved.