HISTORICAL RECORD

CONTRACTOR: CARLO GAVAZZI SPACE S.p.A.
ITEM DESCRIPTION: CRYO TCS ASSY
MODEL: PFM
PART N°/C.I. N°: 40-AMS02TCS-000.00.00 / CRYO TCS 16
SERIAL N°: FM01

Seq. N°	ACTIVITIES DESCRIPTION	PROCEDURE REFERENCE	REPORT REFERENCE	OPERATOR	INSPECTOR	DATE	REMARKS
1	Delivery of ZENITH RADIATOR PANEL s/n 02 to IBERESPACIO Madrid Spain	N.A.	N.A.	N.A.	N.A.	19/11/08	Delivery note: 504, Proforma invoice: 159
2	Delivery of ZENITH RADIATOR PANEL s/n 05 to IBERESPACIO Madrid Spain	N.A.	N.A.	N.A.	N.A.	11/12/08	Delivery note:534, Proforma invoice:169
3	Delivery of ZENITH RADIATOR PANELS s/n 01 and 04 to IBERESPACIO Madrid Spain	N.A.	N.A.	N.A.	N.A.	23/02/09	Delivery note: 053, Proforma invoice: 017
4	Integration of ZENITH RADIATOR PANELS with LHP TRANSPORT LINES and Qualification test activities at IBERESPACIO Madrid Spain	IBERESPACIO Procedures	IBERESPACIO Reports	N.A.	N.A.	November 2008 till August 2009	

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Seq. N°	ACTIVITIES DESCRIPTION	PROCEDURE REFERENCE	REPORT REFERENCE	OPERATOR	INSPECTOR	DATE	REMARKS
5	CRYO Loop Heat Pipes delivered from IberEspacio : : 1) WAKE Lower LHP System Assy: CG022-D-0030-00 2) WAKE Upper LHP System Assy CG022-D-0130-00 3) RAM Lower LHP System Assy CG022-D-0040-00 4) RAM UPPER LHP System Assy CG022-D-0140-00	N.A.	N.A.	N.A.	N.A.	3) and 4) directly to CERN End of August 2009. 1) and 2) to CGS 02/10/2009	
6	Visual inspection of RAM LOWER LHP ASSY p/n:CG022-D-0040-00 and RAM UPPER LHP ASSY p/n:CG022-D-0140-00 at the CGS at the CERN facilities in Geneve	N.A.	AMSTCS-RP-CGS-016 is1	N.A.	L. Cremonesi	01÷02/10/ 2009	
7	Visual inspection of WAKE LOWER LHP ASSY p/n:CG022-D-0030-00 and WAKE UPPER LHP ASSY p/n:CG022-D-0130-00 at the CGS facilities in Tortona.	N.A.	AMSTCS-MI-CGS-045	N.A.	L. Cremonesi	15/10/2009	

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Seq. N°	ACTIVITIES DESCRIPTION	PROCEDURE REFERENCE	REPORT REFERENCE	OPERATOR	INSPECTOR	DATE	REMARKS
8	Deliver of WAKE LOWER LHP ASSY p/n:CG022-D-0030-00 and WAKE UPPER LHP ASSY p/n:CG022-D-0130-00 to CERN Geneve	N.A.	D.D.T. n° 359	N.A.	N.A.	28/10/2009	

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