

MEETING

| meeting date | 19 November 2002 | ref./ <i>réf</i> . | | page/ <i>page</i> 1 |
|--------------------|--------------------|--------------------|--------------|---|
| date de la réunion | | | | 4 |
| meeting place | ESOC | | chairman | D. Texier |
| minute's date | 21 November 2002 | | participants | M. Schmidt, P. Maldari, R. Much, L. Hansson, D. Texier, R. Walter, P. Strada, F. Dreger, P. Gare (p.t.), G. di Girolamo (p.t.) |
| subject/objet | GS-CCB meeting # 2 | 2 | copy/copie | All participants + Project Scientist + M. Kessler + S. Scaglioni + J. Carranza + T. Lock |

| description | | | due date |
|---|--|--|----------|
| 1. | Approval of agenda | | |
| The agenda distributed before the meeting was approved with the addition of the newly raised Change Requests on JEM-X (point 4.11). | | | |
| 2. | Review of actions | | |
| All the actions from the last meeting are closed : | | | |
| | GS-CCB-01_01 : L. Hansson to provide a date for the update of the POS-ICP ICD to include the description of the fix for ISOC SCREW # 293. Closed. Target date is Jan 03. | | |
| | GS-CCB-01_02 : <i>F. Dreger to raise a Change Request for the new file "eclip" with orbits & revno.</i> Closed. Not needed as the file will not be sent in the future. | | |
| | GS-CCB-01_03 : <i>F. Dreger to provide a date for the update of the ICD to describe the new file "eclip"</i> . Closed. Not needed as a consequence of the previous action. | | |
| | GS-CCB-01_04 : <i>M. Schmidt to inform the IBIS Operations Manager about the deadline for the launch version of the ODB.</i> Closed. Deadline was Launch -2 weeks. | | |
| | GS-CCB-01_05 : <i>R. Walter to formally raise a Change Request for ISGRI PCF_DESC in ODB</i> . Closed. Change Request raised on 23/09/2002. | | |
| | GS-CCB-01_06 : F. Dreger to confirm that there will be no Change Request for the new window SPOS(Change_Guide_Star) in PSF. Or otherwise to raise the Change Request. Closed. There will be no Change Request. | | |

European Space Agency Agence spatiale européenne

> **ESTEC** Keplerlaan 1 - 2201 AZ Noordwijk - The Netherlands Tel. (31) 71 5656565 - Fax (31) 71 5656040



to ISOC via IFTS. Done. Data sent on 22/09/2002.

date de la réunion

meeting date

| date | ref./réf. | | page/pag | le 2 |
|--|---|-----|----------|----------|
| a réunion | · | I | | 4 |
| | description | | action | due date |
| | ter to provide a date for when the ECSs for the "Long Teator ISOC. Closed. ECSs will be sent by 27/09/2002. | rm | | |
| GS-CCB-01_08 : L. Han cleaned from the ISOC o | sson to provide the date when the simulation data will be perational area. Closed. | 2 | | |
| | ter to send the misalignment data currently available at I | SDC | | |

GS-CCB-01_10 : L. Hansson to confirm the file received out of previous action GS-CCB-01 09 is OK for ISOC. Closed. The file is OK.

3. Change Requests closed since the last meeting

Two ISOC Change Requests have been closed since the last meeting (SCREWs 204 & 246).

4. **Review of the open Change Requests**

4.1. ISOC SCREW 150 "OMC catalogue version"

The ISOC-OMC ICD is to be updated. The target date in January 2003.

4.2. ISOC SCREW 293 "RMU cal windows in POS"

The ISOC software has been updated. The OGS-SGS ICD is to be updated. The target date is January 2003.

4.3. ISOC SCREW 294 "Pointing ID during GS handover"

The proposed update from ISOC is OK for ISDC. The Change Request is accepted and scheduled for ISOC v8 targeted for mid December 2002.

4.4. ISOC SCREW 298 "Two minor changes to ECS"

The code has been updated. It is scheduled for ISOC v8. A test is planned to take place between ISDC & ISOC in 2 weeks.

4.5. ISOC SCREW 300 "Data distribution for CP pointed observations"

The database has been updated. The SCREW can therefore be closed.



MEETING

meeting date date de la réunion ref./*réf*.

nion

| page/ <i>page</i> | 3 | |
|-------------------|---|---|
| | | 4 |

| description | action | due date |
|--|--------|----------|
| 4.6. ISOC SCREW 305 "Timing constraints in OSS" | | |
| ISOC confirmed that all the timing constraints contained in the table provided my MOC are implemented in the OSS, except the delays between a slew and the RMU calibration. A fix has been implemented by increasing the size of the RMU calibration period and by having FD offsetting the commands. This solution is found suitable for the long run. The SCREW can be closed. | | |
| 4.7. MOC CR 0001 "ISGRI PCF_DESCR Name Change for 8 TM parameters" | | |
| This Change Request has some impacts on the MOC (displays to be updated). It is withdrawn by ISDC. | | |
| 4.8. MOC CR 0002 "Change Request to RF operational procedures" | | |
| This Change Request is not a GS-CCB item and is to be dealt by the MOC local CCB. | | |
| 4.9. MOC CR 0003 "Missing IFTS File Types" | | |
| The IFTS software update is ready. G. di Girolamo will contact ISOC (J. Treloar) and ISDC (M. Beck) to try to update it today (there are no science operations today because of the Leonids). | | |
| 4.10. MOC CR 0004 "Add SCSI host adapter to isdsa" | | |
| This Change Request is put on hold. Note that its implementation will impact ISDC and even if it is implemented in a perigee passage ISDC must be informed before (in order to disregard the alarm that will be generated at ISDC). | | |
| 4.11. MOC CR 0005 & 0006 "Move CD production from XCDPC1/2 over to CCDPC1/2" | | |
| These Change Requests are not for the GS-CCB but to be dealt directly by the MOC local CCB. They are the reason why the MOC CD production for ISDC consolidated data processing was delayed. They are now implemented. | | |
| 4.11. JEM-X Change Requests dated 15/11/2002 | | |
| Change of limits in IODB The Change Request is accepted and should be implemented at the start of rev 13. | | |
| New PH conversion table The Change Request is accepted. Note that the format provided is not the formal one. Its implementation is targeted for the start of revolution 13. | | |
| New DPE image & new DFEE image | | |
| The images have to be re-delivered in the proper OBSM format. It is also needed to have a description of the tests performed by JEM-X to check these | | |
| updates of the DPE & DFEE. | | |



MEETING

meeting date

date de la réunion

ref./*réf*.

page/*page* 4 4

| description | action | due date |
|--|--------|----------|
| MOC will perform a test of the DPE by running it on the OBSMS System. It should be reminded that the delivery of On-Board Software images to MOC should be via FTP. Refer to "Instrument Teams/Ground Segment Interface Document" (v1 issued 23/09/2002) for all the operational deliveries from the Instrument Teams to the Ground Segment. | | |
| 5. Schedules | | |
| ISOC presented its schedule aiming at the installation of the v8 in mid-December. It will contain : Automatic Reaction Wheel Bias insertion during GPS Dealing with the SPIBIS effect | | |
| 6. A.O.B. | | |
| 6.1. Copy of the Change Requests to ISDC | | |
| From the start of the PV phase a copy of all the Change Requests will be faxed to ISDC (Fax # (+41) 22 959 91 85) to give them full visibility of the impact on instruments operations. | | |
| 6.2. Mismatch between version numbers in POS & POD | | |
| After a POS is edited by FD, the version number of the resulting Timeline does not match the version number of the original POS used to generate the POD. This should be overcome by having ISDC using the POS version number inserted by ISOC in a MOUT. ISOC is not affected as it will receive the relevant information in the ECS. | | |
| 6.3. MOC e-mail address for raising Change Requests | | |
| The correct e-mail address to be used for raising Change Request on MOC owned items is "#integralogs" and not "integralogs" as mentioned in the document "Configuration Control Concept for the Integral Ground Segment". | | |
| 6.4. ISDC access to MOC configuration control | | |
| ISDC has now access to the MOC configuration control system and the ARTS system. | | |
| 7. Next meeting | | |
| No date has been set for the next GS-CCB meeting as it will depend on the Change Requests being raised. | | |
| | | |