ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Evan Winston	9 JAN 01	01-0018	—	301.925.0348	2013	DEV/CO

8. CCR Title: Test Executable 5B.06_ESDT.20. FOR EDC. Includes ASTER ESDT Changed PRODUCT_SUMMARY group in the UNPARSEDMETADATA group for ESD72-152.

9. Originator Signature/Date	10. Class	11. Type:	12. Need Date: 9 Jan 2001
1/9/01	II	CCR	

13. Office Manager Signature/Date	14. Category of Change:	15. Priority: (If "Emergency" fill in Block 28).
1/9/01 for Tim Ortiz	Other	Emergency

16. Documentation/Drawings Impacted:	17. Schedule Impact:	18. CI(s) Affected:
N/A	N/A	DSS_ESDT

19. Release Affected by this Change:	20. Date due to Customer:	21. Estimated Cost:
5B		None - Under 100K

22. Source Reference: ☒NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☐Other:
ECSed29417 and ECSed29295
Note: with ESDTs some NCRs represent partial completions.

23. Problem: (use additional Sheets if necessary)
29417: (for all AST ESDTs listed): Changed PRODUCT_SUMMARY group in the UNPARSEDMETADATA group for ESD72-152.
29295: (for AST 05 and 08 only): Added the ASTER ARCHIVED METADATA group to the two descriptor files. this was provided in ESDT.19!

Please refer to the NCRs for the complete details of the ESDT changes.
Please refer to page 3 for the correspondence between NCR, ESDT, PGE and Site!!!!!

24. Proposed Solution: (use additional sheets if necessary)
Provide the ESDT changes. One TAR File,
TAR FILE #59 ASTER for EDC: Changed PRODUCT_SUMMARY group in the UNPARSEDMETADATA group for ESD72-152

There are PGE affects, the NCR for PGE notification is 29464. PDPS has been notified. These ESDTs are requested by DAAC and are needed immeditately.

25. Alternate Solution: (use additional sheets if necessary)
None.

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Problems with Public Release or delays in INGEST of data.

27. Justification for Emergency (If Block 15 is "Emergency"):
ESDTs are needed at the DAACs for immediate testing prior to public release of data.

28. Site(s) Affected: ☐EDF ☒PVC ☒VATC ☒EDC ☐GSFC ☐LaRC ☐NSIDC ☒SMC ☐AK ☐JPL ☐EOC ☐IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): Byron Peters 1/9/01	**Disposition:** (Approved) App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
33. M&O CCB Chair (Sign/Date): 1/9/01	**Disposition:** (Approved) App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	**Disposition:** Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

ORIGINAL

ADDITIONAL SHEET

CCR #: 01-0018 **Rev:** — **Originator:** Evan Winston

Telephone: 301.925.0348 **Office:** DEV/CO

Title of Change: Test Executable 5B.06_ESDT.21. FOR EDC. Includes ASTER ESDT Changed PRODUCT_SUMMARY group in the UNPARSEDMETADATA group for ESD72-152.

This Test Executable series [5B.05/6_ESDT.xx) is being delivered as a series of TAR files delivering related ESDTs. Each DAAC will need some of these ESDTs but not all. Review each TAR file for your sites needs and take only the ESDTs that will be required for your needs. The TE will be labled 5B.05_ESDTxx if it is from the 5B.06 baseline and 5B.06_ESDTxx if it is froom the 5B.07 baseline.

Note: Each TAR file listing shows the NCRs addressed and at least the first line description of the NCR. (see below)

This TE can be loaded on top of 5B.03, 5B.04 , and 5B.06 installations.

The previous TEs for ESDTs [5B.05/6_ESDT.01 and .02 and .03 and .04 and .05 and .06 ,ect.] are still valid.
Except 5B.06_ESDT.08 is obsolete.
Any ESDTs required by a DAAC should be taken from ESDT.01 first and then take any ESTDs needed from 5B.05/6_ESDT.02 and so on. Updates and installs should follow this same pattern.

ACTIONS:
CM:
Please Build one SUN TAR File for the merged ESDT files from current 5B baseline as listed below and provide as Test Executable 5B.06_ESDT.21. Provide the Tar files to the SMC.

TAR File # 59 ASTER for EDC Changed PRODUCT_SUMMARY group in the UNPARSEDMETADATA group for ESD72-152
NCR/CAPA(s): ECSed29417 (for all ESDTs listed) ECSed29295 (for AST_05 and AST_08 only)

Files:
/ecs/formal/ESDT/As/DsESDTAsAST14DEM.001.desc
/ecs/formal/ESDT/As/DsESDTAsAST14DEM.002.desc
/ecs/formal/ESDT/As/DsESDTAsAST_04.001.desc
/ecs/formal/ESDT/As/DsESDTAsAST_04.002.desc
/ecs/formal/ESDT/As/DsESDTAsAST_05.001.desc
/ecs/formal/ESDT/As/DsESDTAsAST_05.002.desc
/ecs/formal/ESDT/As/DsESDTAsAST_06S.001.desc
/ecs/formal/ESDT/As/DsESDTAsAST_06S.002.desc
/ecs/formal/ESDT/As/DsESDTAsAST_06SD.001.desc
/ecs/formal/ESDT/As/DsESDTAsAST_06SD.002.desc
/ecs/formal/ESDT/As/DsESDTAsAST_06T.001.desc
/ecs/formal/ESDT/As/DsESDTAsAST_06T.002.desc
/ecs/formal/ESDT/As/DsESDTAsAST_06TD.001.desc
/ecs/formal/ESDT/As/DsESDTAsAST_06TD.002.desc
/ecs/formal/ESDT/As/DsESDTAsAST_06V.001.desc
/ecs/formal/ESDT/As/DsESDTAsAST_06V.002.desc
/ecs/formal/ESDT/As/DsESDTAsAST_06VD.001.desc
/ecs/formal/ESDT/As/DsESDTAsAST_06VD.002.desc
/ecs/formal/ESDT/As/DsESDTAsAST_07.001.desc
/ecs/formal/ESDT/As/DsESDTAsAST_07.002.desc
/ecs/formal/ESDT/As/DsESDTAsAST_08.001.desc
/ecs/formal/ESDT/As/DsESDTAsAST_08.002.desc
/ecs/formal/ESDT/As/DsESDTAsAST_09.001.desc
/ecs/formal/ESDT/As/DsESDTAsAST_09.002.desc
/ecs/formal/ESDT/As/DsESDTAsAST_09T.001.desc
/ecs/formal/ESDT/As/DsESDTAsAST_09T.002.desc

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NOTE:

All these ESDTs can be Updated with the Update ESDT command.

DAAC Install Instructions :

1. Identify the proper Test Executable files
   Get Files listed above from SMC distribution;
2. UnTAR the files to a staging area.
3. Use the 'cp' from the command line to copy the ESDT files, storing these files inaccordance with local DAAC procedures (dir. where ESDT files are held usually: lib/ess), store in mode by mode, using the same ownerships and permission levels as existing ESDT files..
4. Follow any special NOTEs listed with the TAR file(s) above and, Then install the ESDTs as needed:
To install/update the ESDTs use the Science Data Server GUI.
5. Remember that for an initial install of an ESDT (NOT FOR UPDATES), an insert for each ESDT should be done through the Strngt GUI. It is NOT recommended that these entries be made via an isql insert.!!!!One ESDT per GUI entry.

DETAILS OF CHANGES:

What changes and NCRs go with what ESDTs

NCR ESDT
DAAC DAAC PGEs Impacted
(submitter)
need (If SIPS, list SIPS)

date

29417 (mmorahan) DsESDTAsAST14DEM.001.desc EDC 01/09/2001
29417 (mmorahan) DsESDTAsAST14DEM.002.desc EDC 01/09/2001
29417 (mmorahan) DsESDTAsAST_04.001.desc EDC 01/09/2001 BTS
29417 (mmorahan) DsESDTAsAST_04.002.desc EDC 01/09/2001 BTS
29417 (mmorahan) DsESDTAsAST_05.001.desc EDC 01/09/2001 ETS
29417 (mmorahan) DsESDTAsAST_05.002.desc EDC 01/09/2001 ETS
29417 (mmorahan) DsESDTAsAST_06S.001.desc EDC 01/09/2001 DSTRB
29417 (mmorahan) DsESDTAsAST_06S.002.desc EDC 01/09/2001 DSTRB
29417 (mmorahan) DsESDTAsAST_06SD.001.desc EDC 01/09/2001 DSTOD
29417 (mmorahan) DsESDTAsAST_06SD.002.desc EDC 01/09/2001 DSTOD
29417 (mmorahan) DsESDTAsAST_06T.001.desc EDC 01/09/2001 DSTRB
29417 (mmorahan) DsESDTAsAST_06T.002.desc EDC 01/09/2001 DSTRB
29417 (mmorahan) DsESDTAsAST_06TD.001.desc EDC 01/09/2001 DSTOD
29417 (mmorahan) DsESDTAsAST_06TD.002.desc EDC 01/09/2001 DSTOD
29417 (mmorahan) DsESDTAsAST_06V.001.desc EDC 01/09/2001 DSTRB
29417 (mmorahan) DsESDTAsAST_06V.002.desc EDC 01/09/2001 DSTRB
29417 (mmorahan) DsESDTAsAST_06VD.001.desc EDC 01/09/2001 DSTOD
29417 (mmorahan) DsESDTAsAST_06VD.002.desc EDC 01/09/2001 DSTOD
29417 (mmorahan) DsESDTAsAST_07.001.desc EDC 01/09/2001 ACVS
29417 (mmorahan) DsESDTAsAST_07.002.desc EDC 01/09/2001 ACVS
29417 (mmorahan) DsESDTAsAST_08.001.desc EDC 01/09/2001 ETS
29417 (mmorahan) DsESDTAsAST_08.002.desc EDC 01/09/2001 ETS
29417 (mmorahan) DsESDTAsAST_09.001.desc EDC 01/09/2001 ACVS
29417 (mmorahan) DsESDTAsAST_09.002.desc EDC 01/09/2001 ACVS
29417 (mmorahan) DsESDTAsAST_09T.001.desc EDC 01/09/2001 ACT
29417 (mmorahan) DsESDTAsAST_09T.002.desc EDC 01/09/2001 ACT

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1) What changes and NCRs go with what ESDTs

NCR ESDT
DAAC DAAC PGEs Impacted
(submitter)
need (If SIPS, list SIPS)

date

29295 (mmorahan) DsESDTAsAST_05.001.desc EDC
12/20/2000 PGE02
29295 (mmorahan) DsESDTAsAST_05.002.desc EDC
12/20/2000 PGE02
29295 (mmorahan) DsESDTAsAST_08.001.desc EDC
12/20/2000 PGE02
29295 (mmorahan) DsESDTAsAST_08.002.desc EDC
12/20/2000 PGE02

2) Explicitly state, what files go in what directories, in the following

format:

/ecs/formal/ESDT/As:
DsESDTAsAST14DEM.001.desc
DsESDTAsAST14DEM.002.desc
DsESDTAsAST_04.001.desc
DsESDTAsAST_04.002.desc
DsESDTAsAST_05.001.desc
DsESDTAsAST_05.002.desc
DsESDTAsAST_06S.001.desc
DsESDTAsAST_06S.002.desc
DsESDTAsAST_06SD.001.desc
DsESDTAsAST_06SD.002.desc
DsESDTAsAST_06T.001.desc
DsESDTAsAST_06T.002.desc
DsESDTAsAST_06TD.001.desc
DsESDTAsAST_06TD.002.desc
DsESDTAsAST_06V.001.desc
DsESDTAsAST_06V.002.desc
DsESDTAsAST_06VD.001.desc
DsESDTAsAST_06VD.002.desc
DsESDTAsAST_07.001.desc
DsESDTAsAST_07.002.desc
DsESDTAsAST_08.001.desc
DsESDTAsAST_08.002.desc
DsESDTAsAST_09.001.desc
DsESDTAsAST_09.002.desc
DsESDTAsAST_09T.001.desc
DsESDTAsAST_09T.002.desc

3) What VALIDs NCRs are needed in order to install?

No new valids are needed.

4) Are there new Data Types?
NO.

5) Explicitly list any files which are deleted.

None

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6) What ESDTs are Update ESDT compatible?

These changes are Update ESDT compatible.

Changes:

```
/*****************************************************************/
/*ESD72-152            2001/01/03        ECSed29417    */
/*Changed PRODUCT_SUMMARY group in the UNPARSEDMETADATA group.  */
/*****************************************************************/
```

CM01AJA00

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