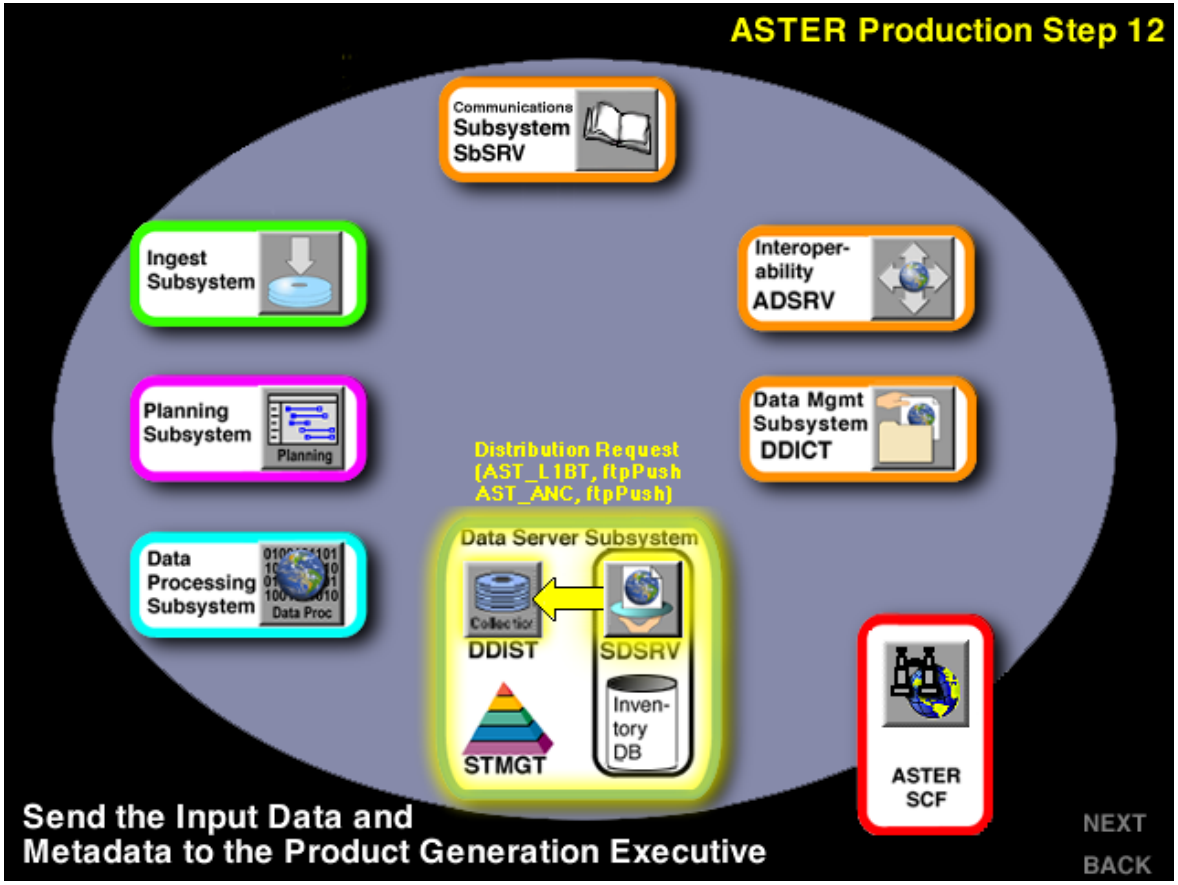
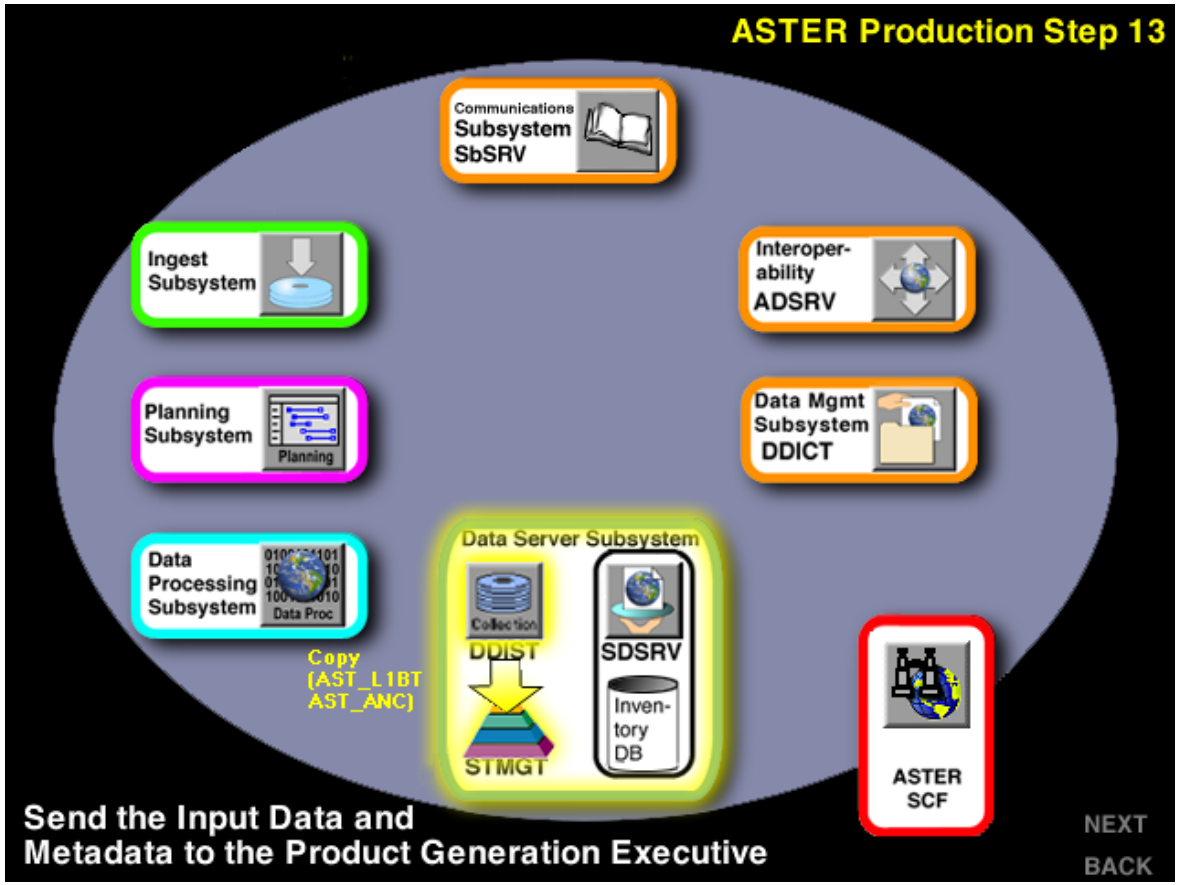
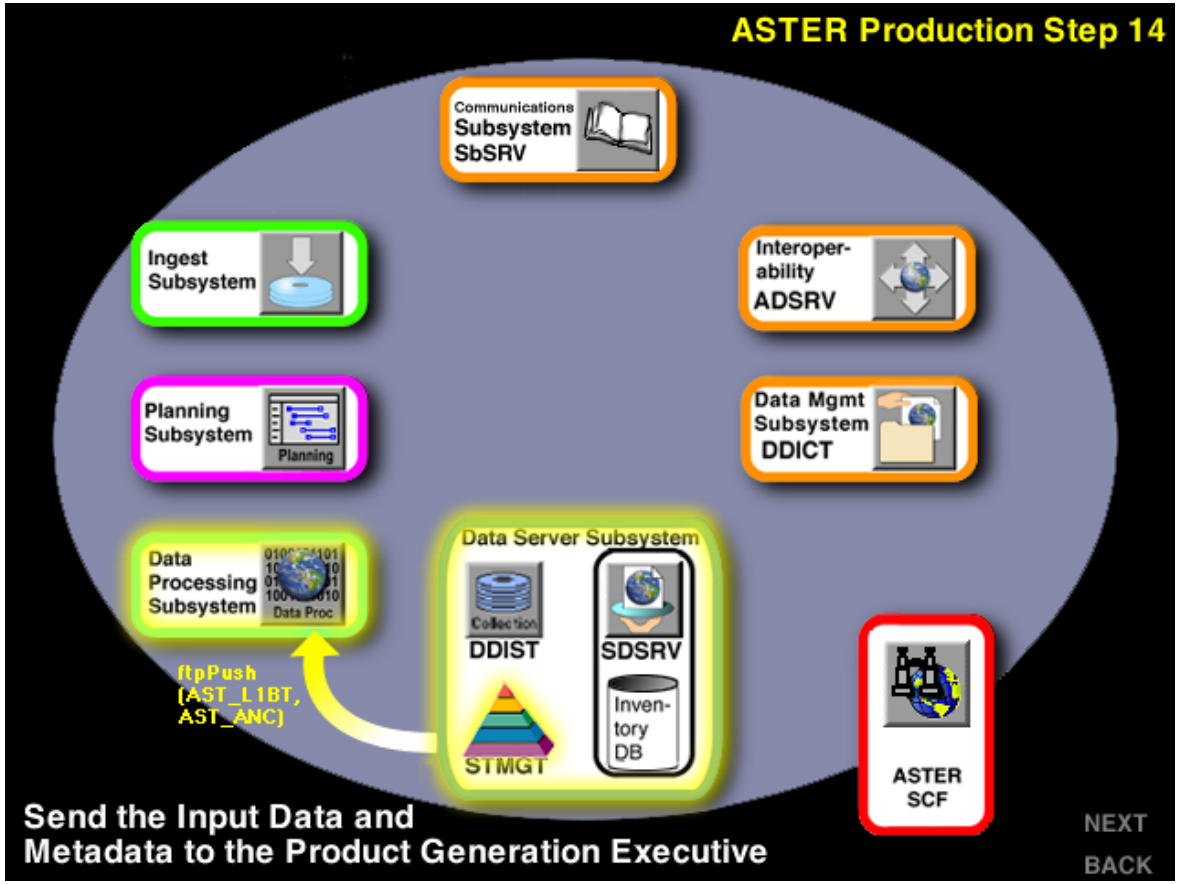
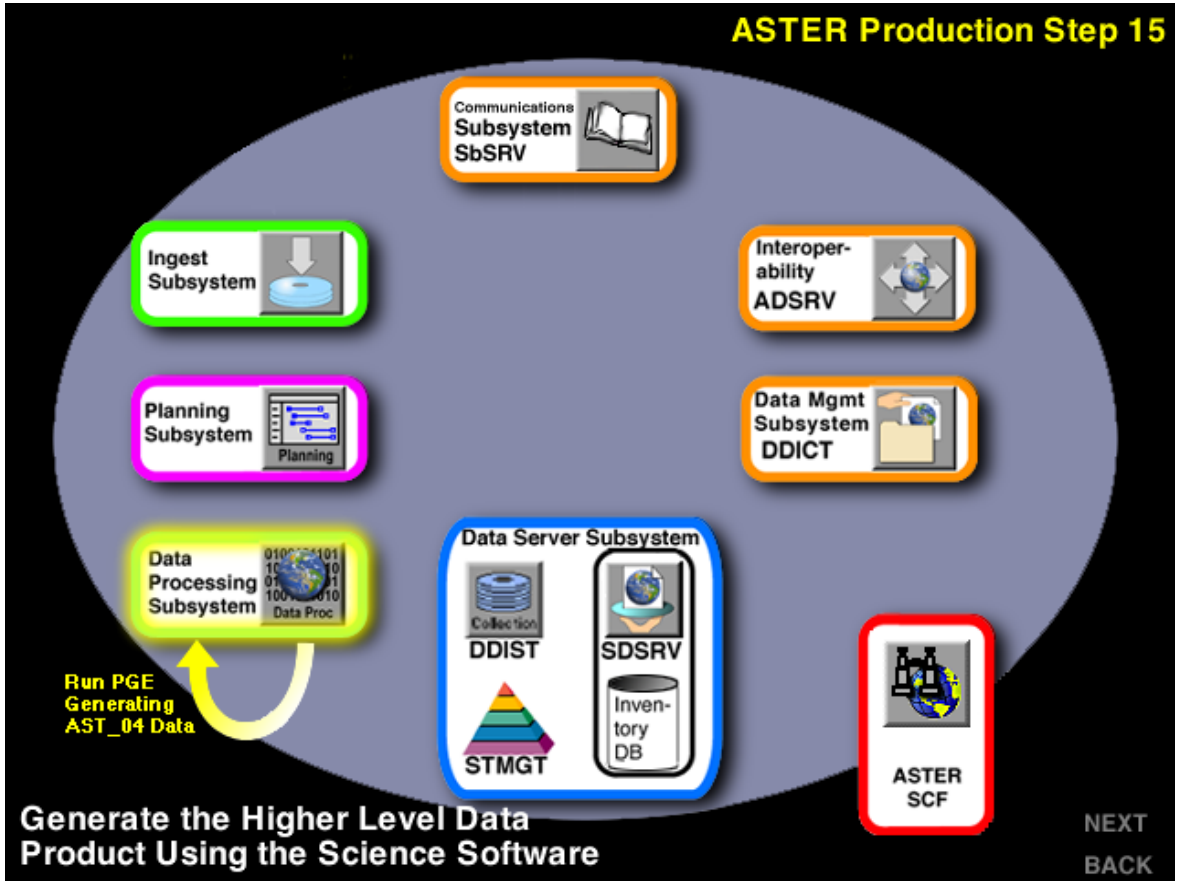
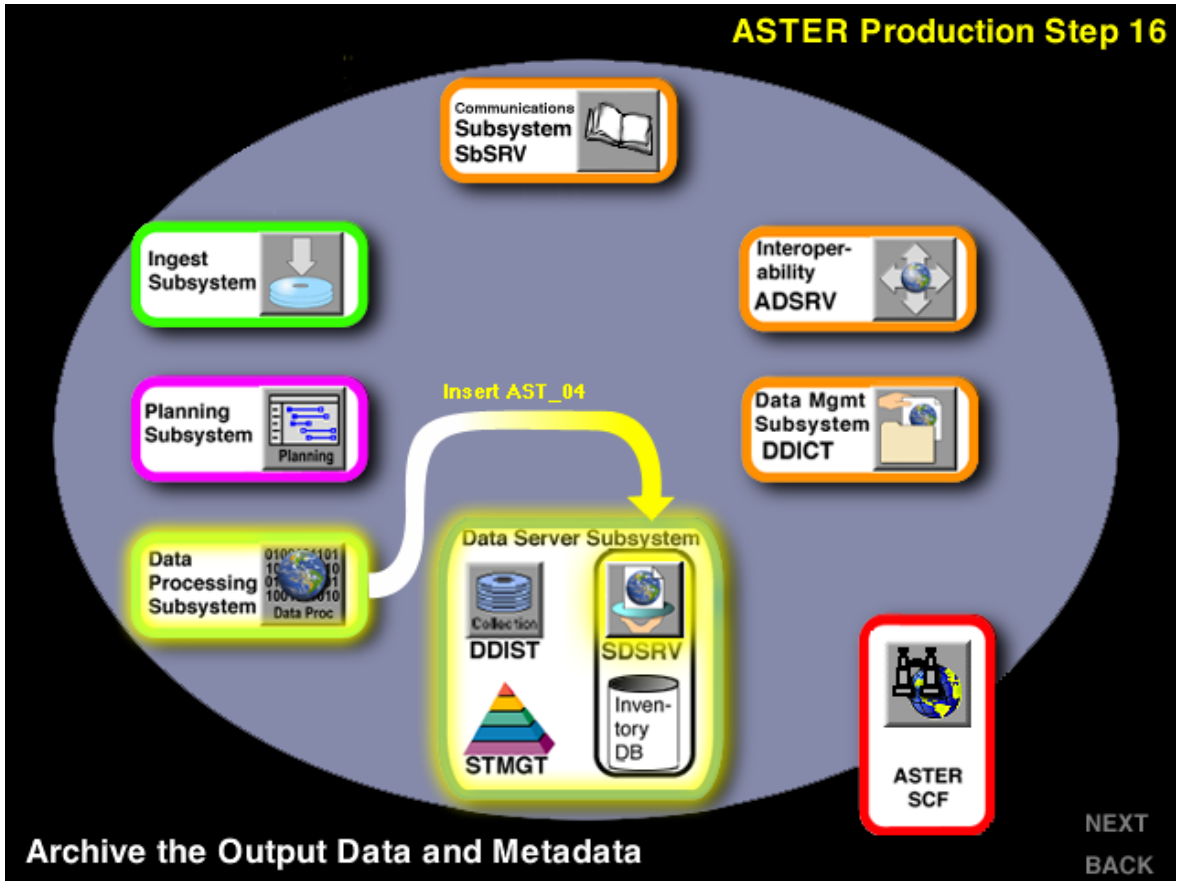
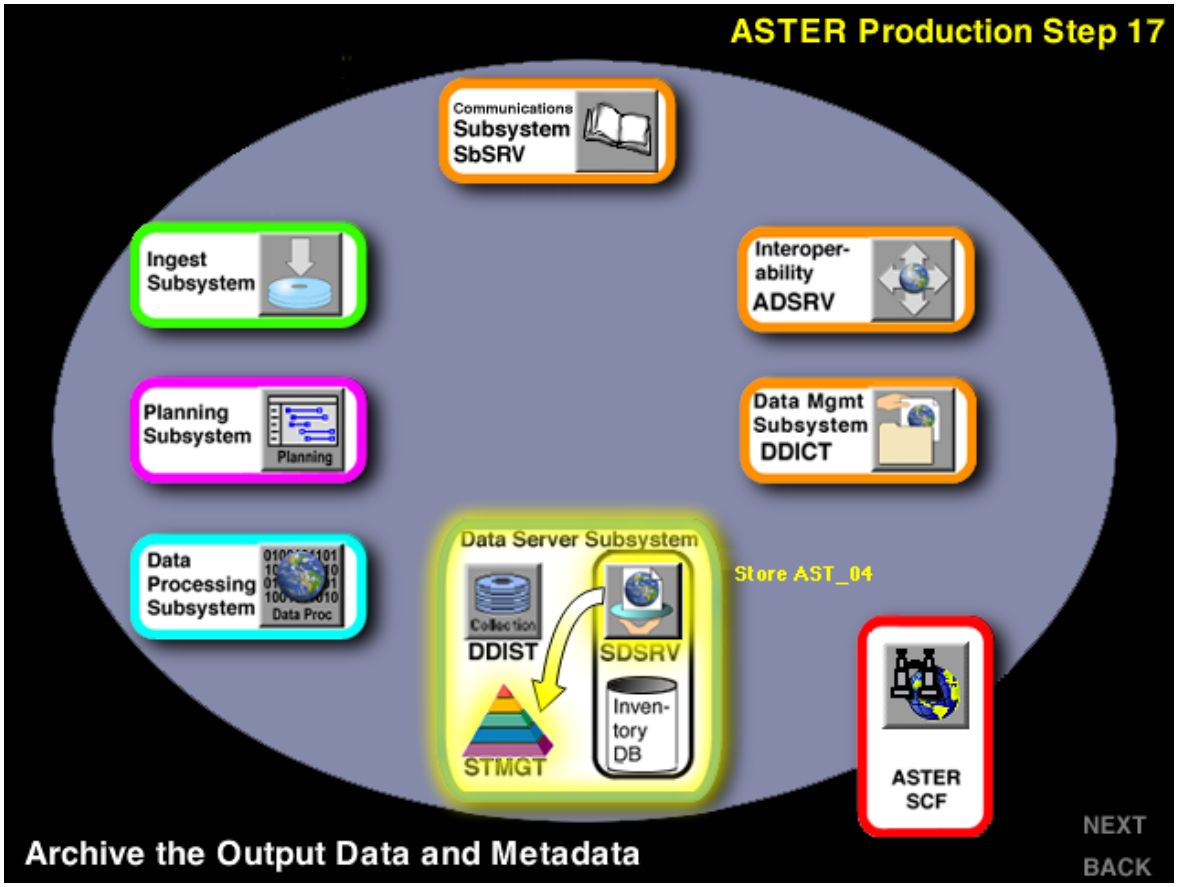

ASTER Production Step 12
Communications Subsystem SbSRV
Ingest Subsystem
Interoper-ability ADSRV
Planning Subsystem
Planning
Data Mgmt Subsystem DDICT
Distribution Request (AST_L1BT, ftpPush AST_ANC, ftpPush)
Data Processing Subsystem
Data Proc
Data Server Subsystem
DDIST
SDSRV
Inven-tory DB
STMGT
ASTER SCF
Send the Input Data and Metadata to the Product Generation Executive
NEXT
BACK

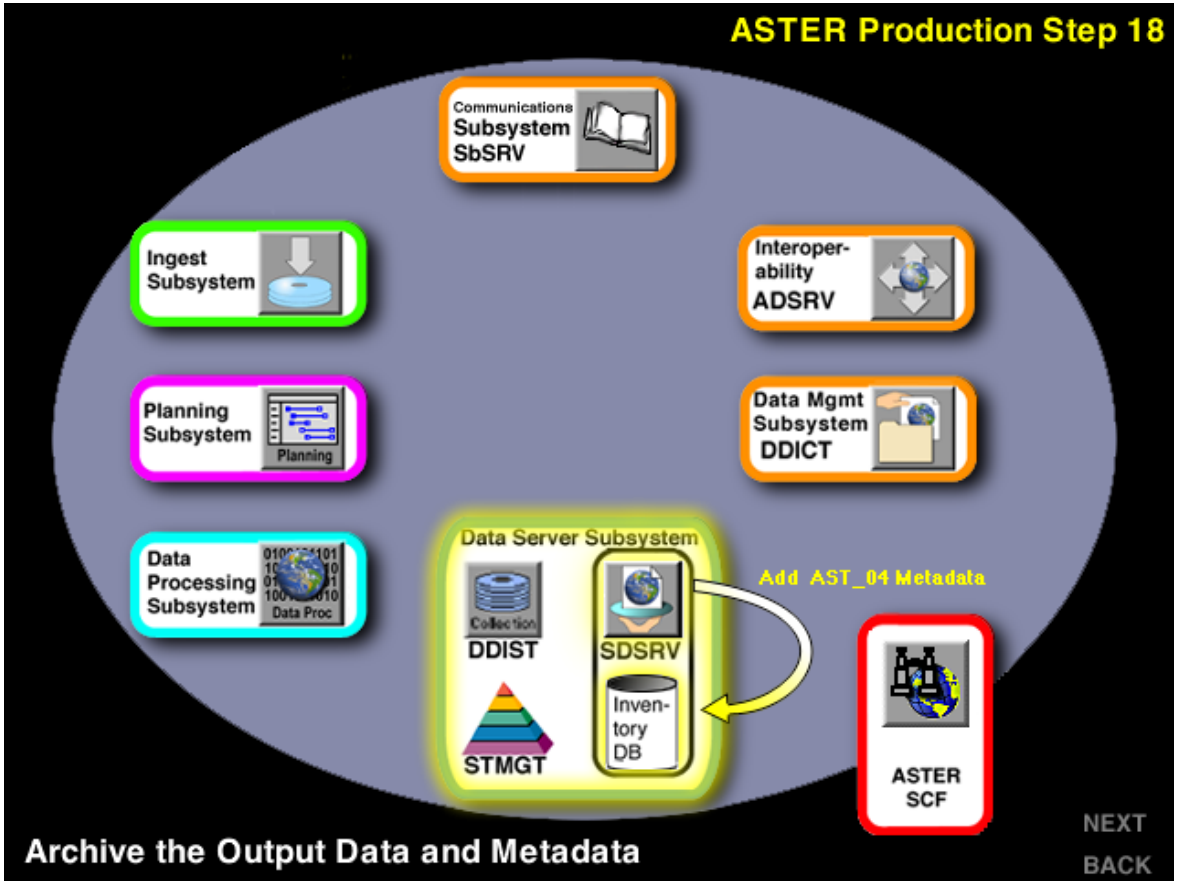

ASTER Production Step 13
Communications Subsystem SbSRV
Ingest Subsystem
Interoper-ability ADSRV
Planning Subsystem
Planning
Data Mgmt Subsystem DDICT
Data Processing Subsystem
Data Proc
Copy (AST_L1BT AST_ANC)
Data Server Subsystem
Collection
DDIST
SDSRV
Inven-tory DB
STMGT
ASTER SCF
Send the Input Data and Metadata to the Product Generation Executive
NEXT
BACK

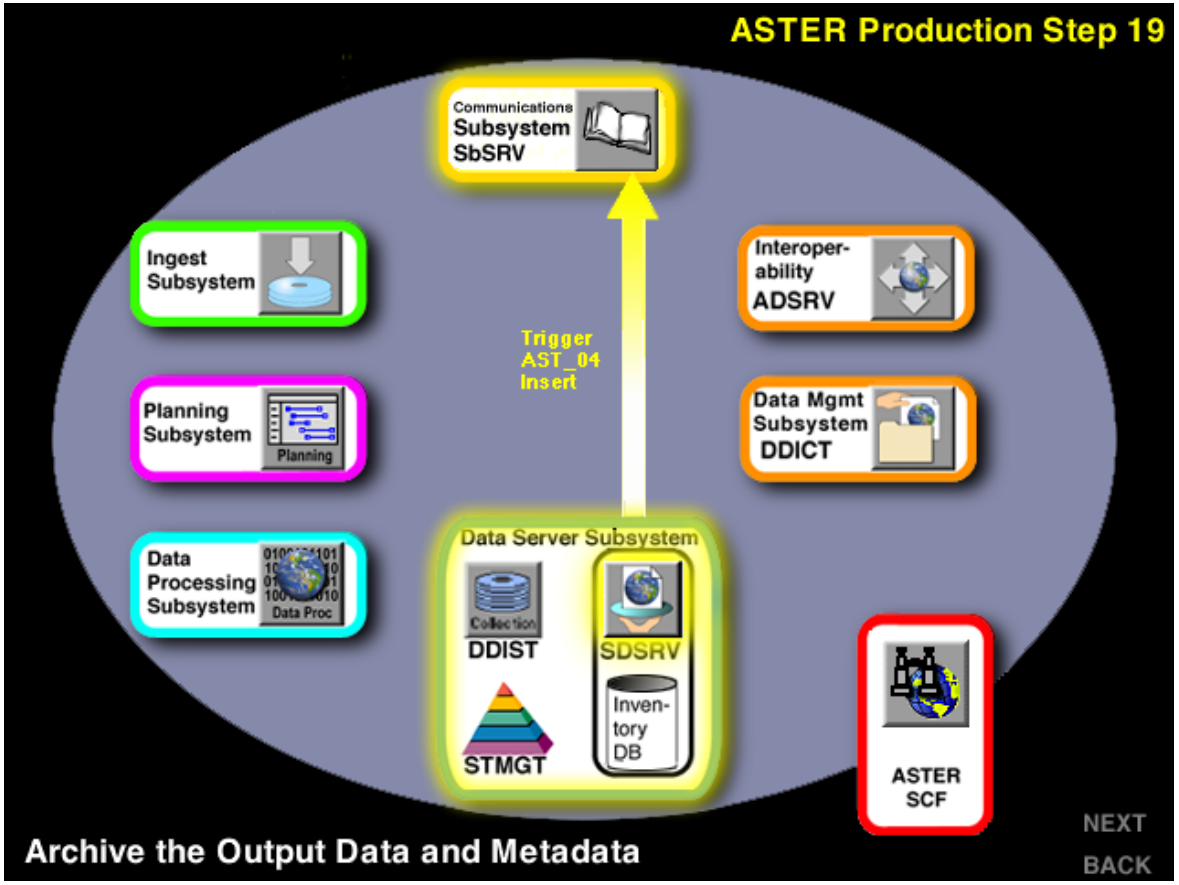

ASTER Production Step 14
Communications Subsystem SbSRV
Ingest Subsystem
Interoper-ability ADSRV
Planning Subsystem
Planning
Data Mgmt Subsystem DDICT
Data Processing Subsystem
Data Proc
Data Server Subsystem
Collection
DDIST
SDSRV
Inven-tory DB
STMGT
ftpPush (AST_L1BT, AST_ANC)
ASTER SCF
Send the Input Data and Metadata to the Product Generation Executive
NEXT
BACK

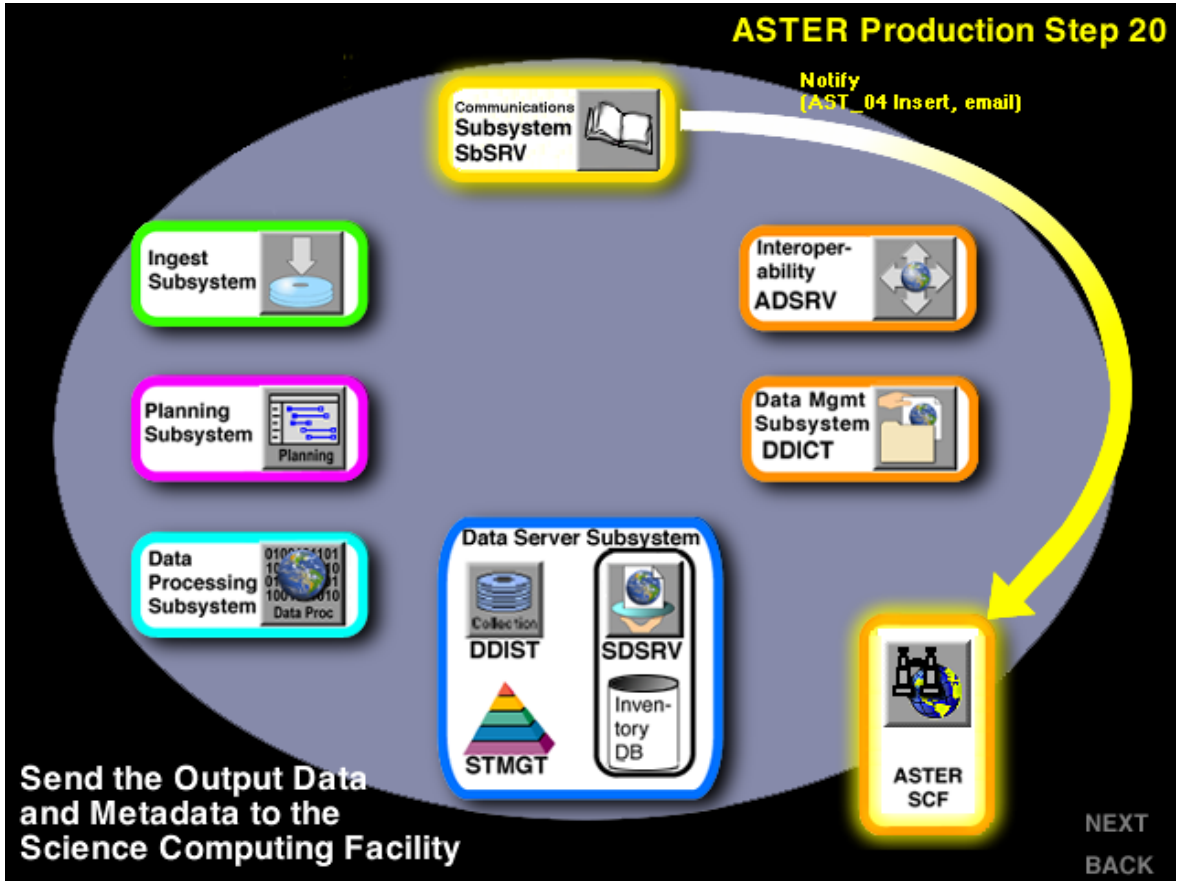

ASTER Production Step 15
Communications Subsystem SbSRV
Ingest Subsystem
Interoper-ability ADSRV
Planning Subsystem
Planning
Data Mgmt Subsystem DDICT
Data Processing Subsystem
Data Proc
Data Server Subsystem
Collection
DDIST
SDSRV
Inven-tory DB
STMGT
ASTER SCF
Run PGE Generating AST_04 Data
Generate the Higher Level Data Product Using the Science Software
NEXT
BACK

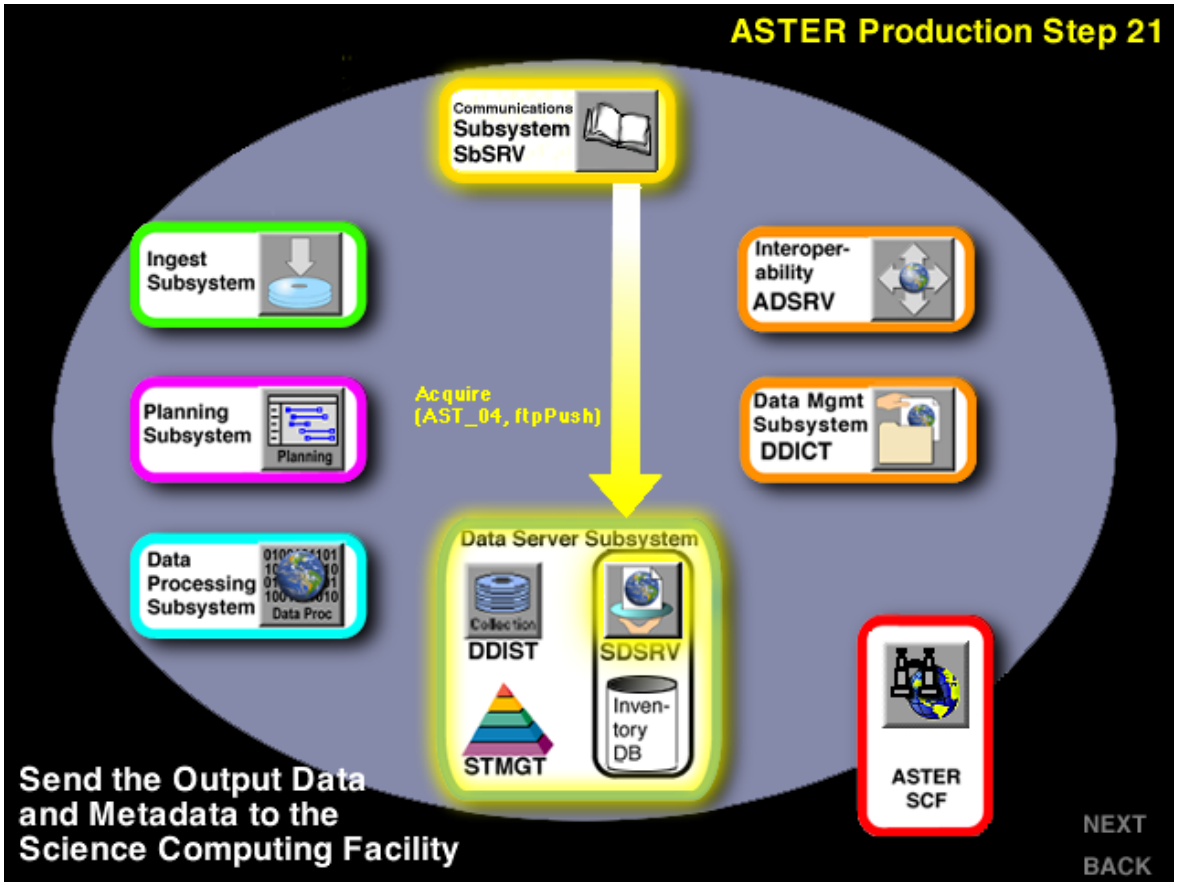

ASTER Production Step 16
Communications Subsystem SbSRV
Ingest Subsystem
Interoper-ability ADSRV
Planning Subsystem
Planning
Insert AST_04
Data Mgmt Subsystem DDICT
Data Processing Subsystem
Data Proc
Data Server Subsystem
Collection
DDIST
SDSRV
Inven-tory DB
STMGT
ASTER SCF
Archive the Output Data and Metadata
NEXT
BACK

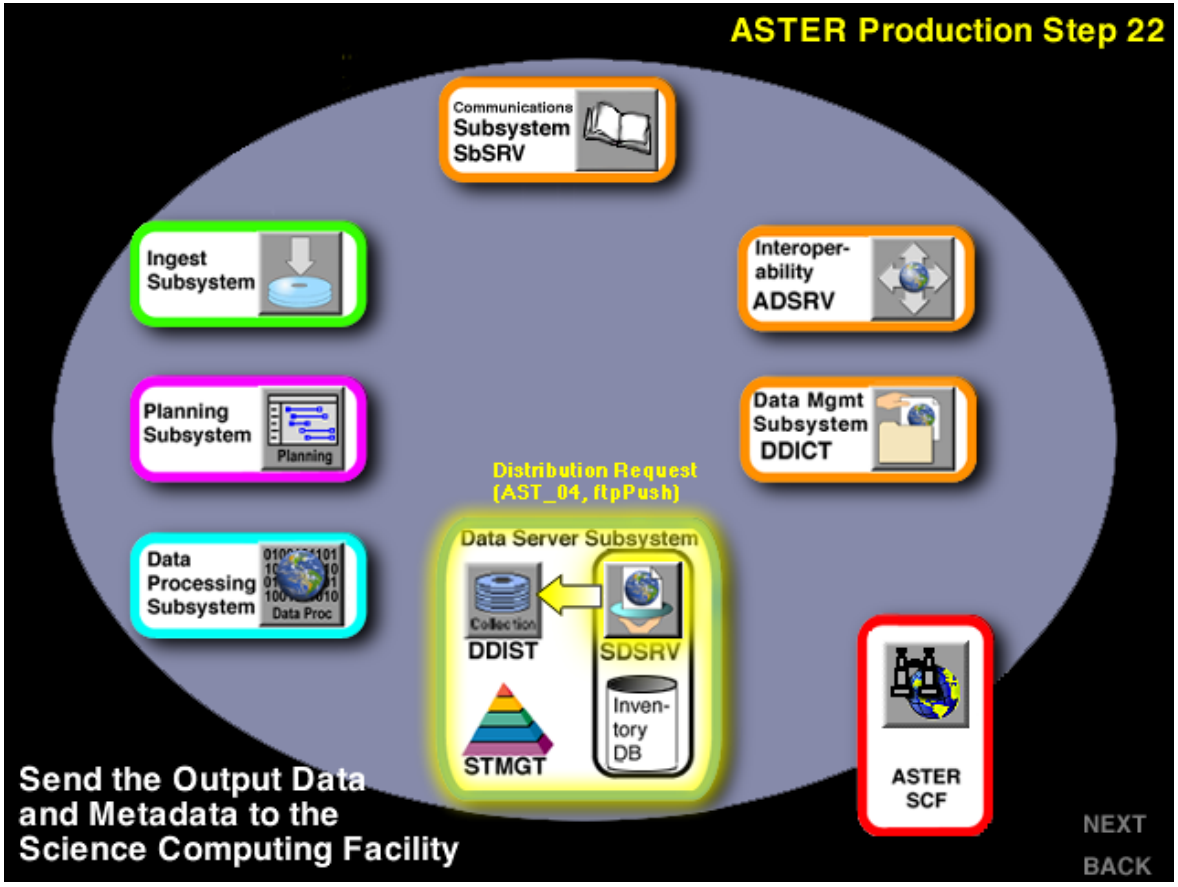

ASTER Production Step 17
Communications Subsystem SbSRV
Ingest Subsystem
Interoper-ability ADSRV
Planning Subsystem
Planning
Data Mgmt Subsystem DDICT
Data Processing Subsystem
Data Proc
Data Server Subsystem
Collection
DDIST
SDSRV
Inven-tory DB
STMGT
Store AST_04
ASTER SCF
Archive the Output Data and Metadata
NEXT
BACK

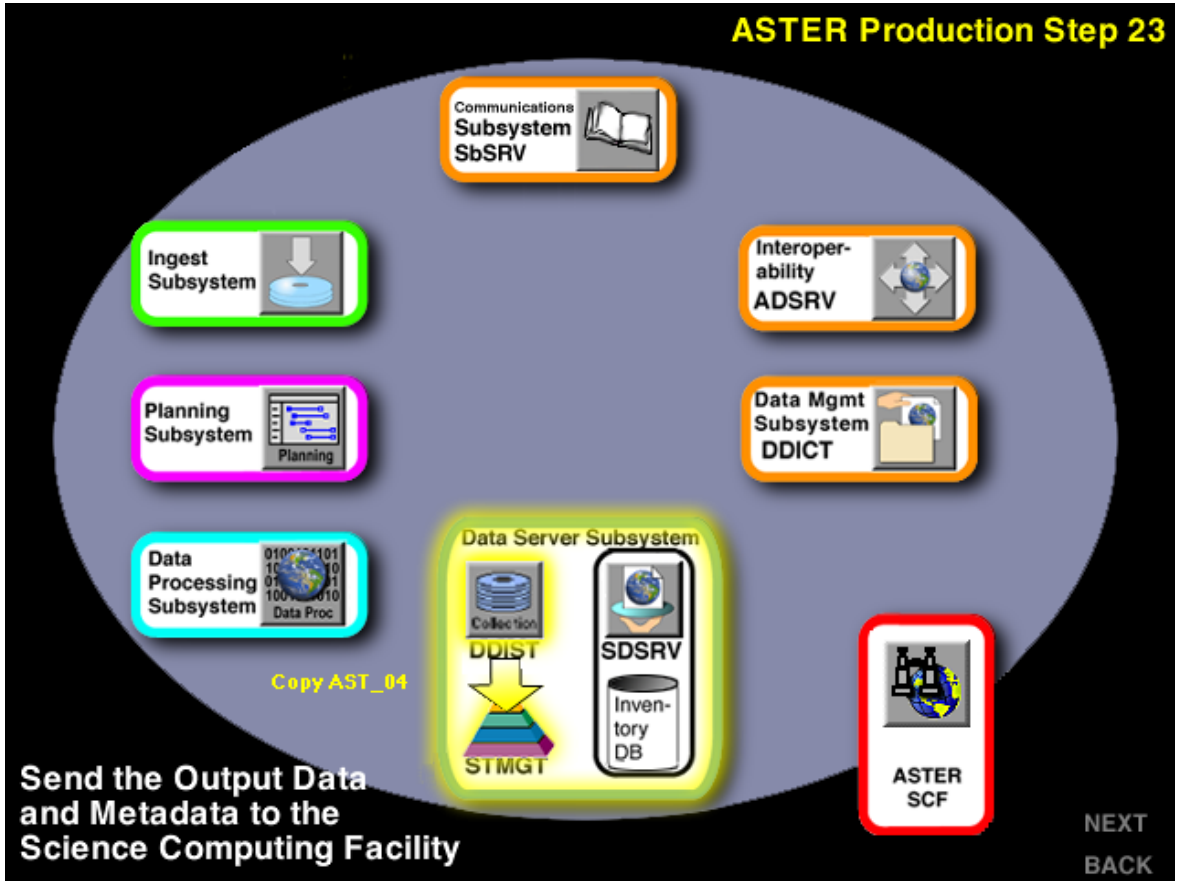

ASTER Production Step 18
Communications Subsystem SbSRV
Ingest Subsystem
Interoper-ability ADSRV
Planning Subsystem
Planning
Data Mgmt Subsystem DDICT
Data Processing Subsystem
Data Proc
Data Server Subsystem
Collection
DDIST
SDSRV
Inven-tory DB
STMGT
Add AST_04 Metadata
ASTER SCF
Archive the Output Data and Metadata
NEXT
BACK

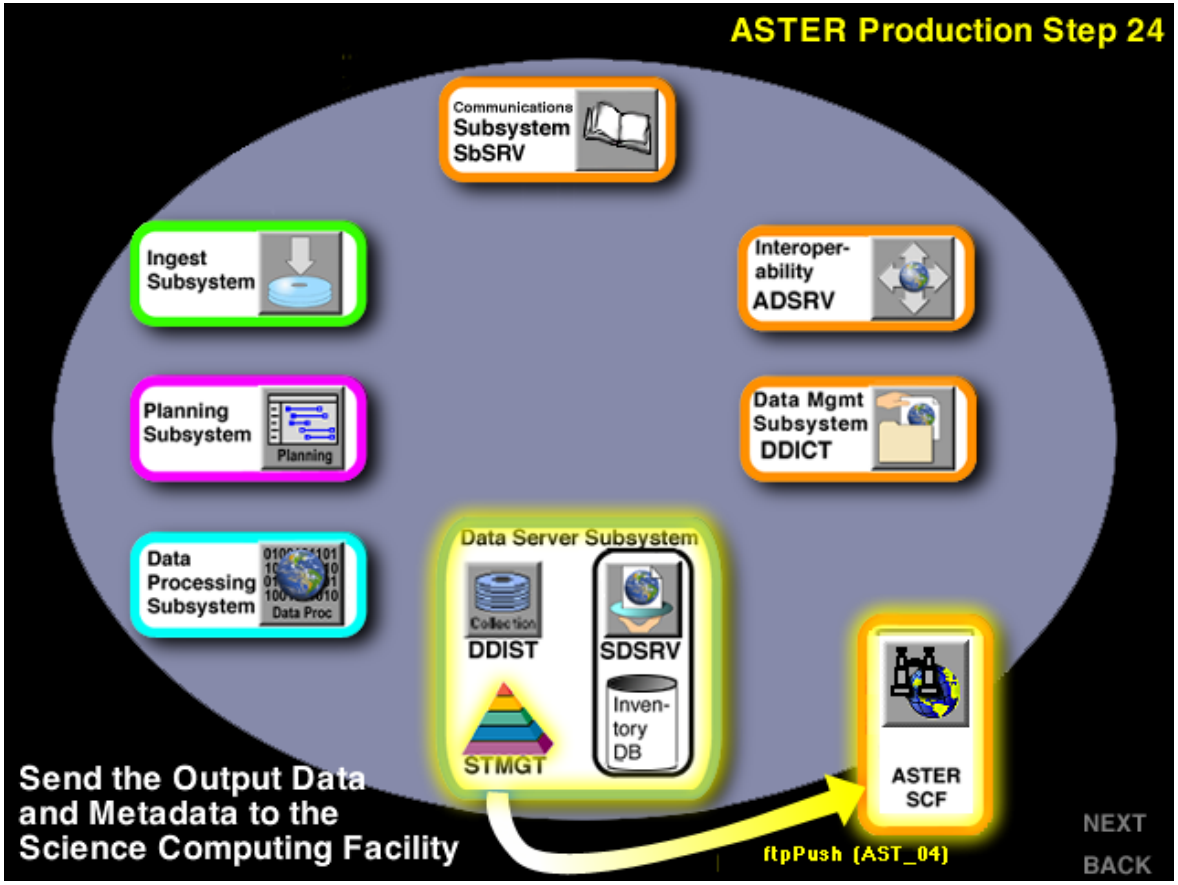

ASTER Production Step 19
Communications Subsystem SbSRV
Ingest Subsystem
Interoper-ability ADSRV
Trigger AST_04 Insert
Planning Subsystem
Planning
Data Mgmt Subsystem DDICT
Data Processing Subsystem
Data Proc
Data Server Subsystem
Collection
DDIST
SDSRV
Inven-tory DB
STMGT
ASTER SCF
Archive the Output Data and Metadata
NEXT
BACK

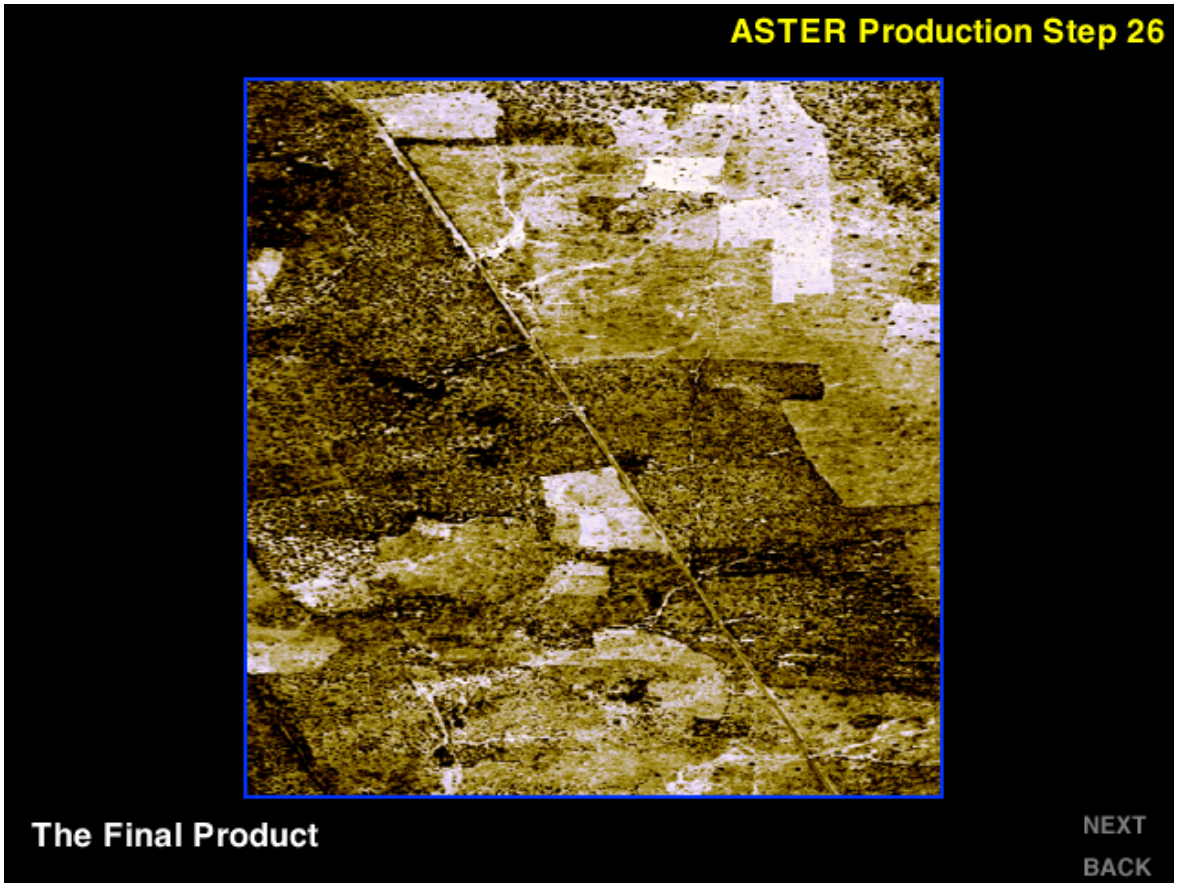

ASTER Production Step 20
Notify
(AST_04 Insert, email)
Communications
Subsystem
SbSRV
Ingest
Subsystem
Interoper-
ability
ADSRV
Planning
Subsystem
Planning
Data Mgmt
Subsystem
DDICT
Data
Processing
Subsystem
Data Proc
Data Server Subsystem
Collection
DDIST
SDSRV
Inven-
tory
DB
STMGT
ASTER
SCF
Send the Output Data
and Metadata to the
Science Computing Facility
NEXT
BACK


ASTER Production Step 21
Communications Subsystem SbSRV
Ingest Subsystem
Interoper-ability ADSRV
Planning Subsystem
Planning
Acquire (AST_04, ftpPush)
Data Mgmt Subsystem DDICT
Data Processing Subsystem
Data Proc
Data Server Subsystem
Collection
DDIST
SDSRV
Inven-tory DB
STMGT
ASTER SCF
Send the Output Data and Metadata to the Science Computing Facility
NEXT
BACK


ASTER Production Step 22
Communications Subsystem SbSRV
Ingest Subsystem
Interoper-ability ADSRV
Planning Subsystem
Planning
Data Mgmt Subsystem DDICT
Distribution Request (AST_04, ftpPush)
Data Processing Subsystem
Data Proc
Data Server Subsystem
Collection
DDIST
SDSRV
Inven-tory DB
STMGT
ASTER SCF
Send the Output Data and Metadata to the Science Computing Facility
NEXT
BACK


ASTER Production Step 23
Communications Subsystem SbSRV
Ingest Subsystem
Interoper-ability ADSRV
Planning Subsystem
Planning
Data Mgmt Subsystem DDICT
Data Processing Subsystem
Data Proc
Data Server Subsystem
Collection
DDIST
SDSRV
Inven-tory DB
STMGT
Copy AST_04
ASTER SCF
Send the Output Data and Metadata to the Science Computing Facility
NEXT
BACK


ASTER Production Step 24
Communications Subsystem SbSRV
Ingest Subsystem
Interoper-ability ADSRV
Planning Subsystem
Planning
Data Mgmt Subsystem DDICT
Data Processing Subsystem
Data Proc
Data Server Subsystem
Collection
DDIST
SDSRV
Inven-tory DB
STMGT
ASTER SCF
Send the Output Data and Metadata to the Science Computing Facility
ftpPush (AST_04)
NEXT
BACK


ASTER Production Step 26
The Final Product
NEXT
BACK