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| **Oracle Exadata X5-2**  **Data Guard Physical Standby Database Creation** |

**Purpose**

This note describes the procedure of creating an Oracle 11.2.0.4 Data Guard Physical Standby database with a two-node Real Application Cluster (RAC) Primary and Standby database on an Oracle Exadata X5-2 eight rack.

The procedure will use RMAN for the creation of the Physical Standby database and will use the **DUPLICATE FROM ACTIVE DATABASE** method which is available in Oracle 11g.

Note - creation of the Standby database is done online while the Primary database is open and being accessed and no physical RMAN backups are utilized for the purpose of creating the standby database.

The note also describes the process of configuring **Data Guard Broker** to manage the Data Guard environment and also illustrates how to perform a database role-reversal via a Data Guard switch over operation.

**Environment**

* Exadata X5-2 eight rack
* Primary database compute nodes: exbdb01 and exbdb02
* Standby database compute nodes: exadb01 and exadb02
* Instance names: DEVPD1, DEVPD2
* Primary database DB\_UNIQUE\_NAME: devpd
* Standby database DB\_UNIQUE\_NAME: devpd\_sb
* 12.1.0.2 Grid Infrastructure – owner is grid
* 11.2.0.4 Oracle Database – owner is oracle

**Steps:**

**Create a Physical Standby Database**

* **Copy the password file**

Copy the password file from the $ORACLE\_HOME/dbs directories on both the Exadata compute nodes to both the target Exadata compute nodes

[oracle@exadb01 dbs]$ pwd

/u01/app/oracle/product/11.2.0/dbhome\_1/dbs

[oracle@exadb01 dbs]$ scp -rp orapwDEVPD1 oracle@exadb02:/u01/app/oracle/product/11.2.0/dbhome\_1/dbs

* **Add entries to listener.ora on target (exadb01)**

Connect as grid user

Edit listener.ora in the Grid Infrastructure $ORACLE\_HOME/network/admin

SID\_LIST\_LISTENER=

(SID\_LIST=

(SID\_DESC=

(ORACLE\_HOME=/u01/app/oracle/product/11.2.0/dbhome\_1)

(SID\_NAME=DEVPD1)

)

)

Start and stop the listener

[grid@exadb01 admin]$ srvctl stop listener -l listener

[grid@exadb01 admin]$ srvctl start listener -l listener

* **Add entries to tnsnames.ora file on Primary as well as Standby compute nodes**

Do this on **both compute nodes** and add the entries in the $TNS\_ADMIN for **both the grid as well as the oracle user.**

The AUXDB TNS alias will be used for RMAN standby database creation and the SOURCEDB TNS alias will be used to connect to the source database and those connections will use the VIP

Note: The DEVPD and DEVPD\_SB TNS aliases will use the SCAN Listener and not the VIP

**10.100.24.12: exadb01-vip.gav.com.au**

**10.101.24.12: exbdb01-vip.gav.com.au**

AUXDB =

(DESCRIPTION =

(ADDRESS = (PROTOCOL = TCP)(HOST = 10.100.24.12)(PORT = 1521))

(CONNECT\_DATA =

(SERVER = DEDICATED)

(SID=DEVPD1)

)

)

SOURCEDB =

(DESCRIPTION =

(ADDRESS = (PROTOCOL = TCP)(HOST = 10.101.24.12)(PORT = 1521)) >>>

(CONNECT\_DATA =

(SERVER = DEDICATED)

(SID = DEVPD1)

)

)

DEVPD =

(DESCRIPTION =

(ADDRESS = (PROTOCOL = TCP)(HOST = exdb1-scan)(PORT = 1521))

(CONNECT\_DATA =

(SERVER = DEDICATED)

(SERVICE\_NAME = DEVPD.gav.com.au)

)

)

DEVPD\_SB =

(DESCRIPTION =

(ADDRESS = (PROTOCOL = TCP)(HOST = exda1-scan)(PORT = 1521))

(CONNECT\_DATA =

(SERVER = DEDICATED)

(SERVICE\_NAME = DEVPD\_SB.GAV.COM.AU)

)

)

* **Create a temporary parameter file**

Connected to the source database DEVPD, create a temporary init.ora file from the existing source database SPFILE.

SQL> create pfile='/tmp/initDEVPD1.ora' from spfile;

File created.

Copy this file to one of the Exadata target compute nodes $ORACLE\_HOME/dbs directory

* **Edit init.ora file**

Make the following changes:

\*.cluster\_database=false

\*.control\_files='+DATAC1','+DATAC1'

\*.db\_unique\_name='DEVPD\_SB'

\*.fal\_client='DEVPD\_SB'

\*.fal\_server='DEVPD'

\*.log\_archive\_config='dg\_config=(DEVPD,DEVPD\_SB)'

\*.log\_archive\_dest\_1='location=USE\_DB\_RECOVERY\_FILE\_DEST valid\_for=(all\_logfiles,all\_roles) db\_unique\_name=DEVPD\_SB'

\*.remote\_listener='exda1-scan:1521'

\*.standby\_file\_management='AUTO'

In this case the same disk groups are available so no need to worry about setting parameters DB\_FILE\_NAME\_CONVERT and LOG\_FILE\_NAME\_CONVERT

Otherwise have to set DB\_FILE\_NAME\_CONVERT and LOG\_FILE\_NAME\_CONVERT

for example

DB\_FILE\_NAME\_CONVERT='+SOURCE\_ASM\_DISK\_GROUP1','+TARGET\_ASM\_DISK\_GROUP1','+SOURCE\_ASM\_DISK\_GROUP2','+TARGET\_ASM\_DISK\_GROUP2'

* **Create the audit\_file\_dest directory on both target compute nodes**

[oracle@exadb01 ~]$ mkdir -p /u01/app/oracle/admin/DEVPD/adump

[oracle@exadb02 ~]$ mkdir -p /u01/app/oracle/admin/DEVPD/adump

* **On target standby server start the instance in NOMOUNT mode**

[oracle@exadb01 ~]$ export ORACLE\_SID=DEVPD1

[oracle@exadb01 ~]$ sqlplus sys as sysdba

Connected to an idle instance.

SQL> startup nomount

ORACLE instance started.

Total System Global Area 68412682240 bytes

Fixed Size 2270360 bytes

Variable Size 6845107048 bytes

Database Buffers 61471719424 bytes

Redo Buffers 93585408 bytes

* **On the Primary launch RMAN session**

**Note:** We have to connect using TNS names alias to both Primary Target as well as Auxiliary - otherwise will see error like:

RMAN-05501: aborting duplication of target database

RMAN-05603: not connected to target database with a net service name

[oracle@exbdb01 admin]$ rman target sys/Oracle1@sourcedb auxiliary sys/Oracle1@auxdb

Recovery Manager: Release 11.2.0.4.0 - Production on Wed Mar 30 12:28:13 2016

Copyright (c) 1982, 2011, Oracle and/or its affiliates. All rights reserved.

connected to target database: DEVPD (DBID=997018401)

connected to auxiliary database: DEVPD (not mounted)

* **Create the standby database via RMAN**

Note: **nofilenamecheck** is required if the file names on the target will exactly match that of the source

We will run this RMAN command block:

run {

allocate channel c1 type disk;

allocate channel c2 type disk;

allocate channel c3 type disk;

allocate channel c4 type disk;

allocate auxiliary channel c5 type disk;

duplicate target database for standby

from active database

nofilenamecheck

dorecover;

}

**Note: refer to APPENDIX for full output**

* **Check the status of the Standby Database after the DUPLICATE DATABASE command has completed**

SQL> select database\_role from v$database;

DATABASE\_ROLE

----------------

PHYSICAL STANDBY

SQL> select open\_mode from v$database;

OPEN\_MODE

--------------------

MOUNTED

* **Recreate the Standby Database SPFILE**

SQL> show parameter spfile

NAME TYPE VALUE

------------------------------------ ----------- ------------------------------

spfile string /u01/app/oracle/product/11.2.0/dbhome\_1/dbs/spfileDEVPD1.ora

SQL> create pfile from spfile='/u01/app/oracle/product/11.2.0/dbhome\_1/dbs/spfileDEVPD1.ora';

File created.

SQL> create spfile='+DATAC1/devpd\_sb/spfileDEVPD.ora' from pfile;

File created.

* **Reset the parameter CLUSTER\_DATABASE to TRUE**

SQL> alter system set cluster\_database=true scope=spfile sid='\*';

System altered.

SQL> shutdown immediate;

ORA-01109: database not open

Database dismounted.

ORACLE instance shut down.

* **Add the Standby Database to CRS**

[oracle@exadb01 ~]$ srvctl add database -d devpd\_sb -o /u01/app/oracle/product/11.2.0/dbhome\_1 -c RAC -p '+DATAC1/devpd\_sb/spfiledevpd.ora' -r physical\_standby -s 'READ ONLY' -t IMMEDIATE -n devpd

[oracle@exadb01 ~]$

[oracle@exadb01 ~]$ srvctl add instance -d devpd\_sb -i DEVPD1 -n exadb01

[oracle@exadb01 ~]$

[oracle@exadb01 ~]$ srvctl add instance -d devpd\_sb -i DEVPD2 -n exadb02

[oracle@exadb01 ~]$ srvctl start database -d devpd\_sb

* **Check the status of the Standby Database**

SQL> select database\_role,open\_mode from gv$database;

DATABASE\_ROLE OPEN\_MODE

---------------- --------------------

PHYSICAL STANDBY READ ONLY

PHYSICAL STANDBY READ ONLY

* **On Primary set the parameters for Redo Transport**

SQL> alter system set log\_archive\_config='dg\_config=(DEVPD, DEVPD\_SB)' scope=both sid='\*';

System altered.

SQL> alter system set log\_archive\_dest\_1='location=USE\_DB\_RECOVERY\_FILE\_DEST valid\_for=(all\_logfiles,all\_roles) db\_unique\_name=DEVPD' scope=both sid='\*';

System altered.

SQL>

alter system set log\_Archive\_dest\_2='service=DEVPD\_SB async noaffirm reopen=15 valid\_for=(all\_logfiles,primary\_role) db\_unique\_name=DEVPD\_SB' scope=both sid='\*';

SQL> System altered.

SQL> alter system set fal\_server='DEVPD\_SB' scope=both sid='\*';

System altered.

SQL> alter system set fal\_client='DEVPD' scope=both sid='\*';

System altered.

* **Create Standby Redo Log Files**

**Note**: we need to create the Standby Redo Log Files **on both the Primary as well as the Standby database.**

Check the number and size of the redo log files on the Primary database.

We need to create Standby Redo log files same size but one more group in number that the online redo log files

SQL> select group#,thread# from v$log;

GROUP# THREAD#

---------- ----------

1 1

2 1

3 1

4 2

5 2

6 2

6 rows selected.

SQL> alter database add standby logfile thread 1 group 7;

Database altered.

SQL> alter database add standby logfile thread 1 group 8;

Database altered.

SQL> alter database add standby logfile thread 1 group 9;

Database altered.

SQL> alter database add standby logfile thread 1 group 10;

Database altered.

SQL> alter database add standby logfile thread 2 group 11;

Database altered.

SQL> alter database add standby logfile thread 2 group 12;

Database altered.

SQL> alter database add standby logfile thread 2 group 13;

Database altered.

SQL> alter database add standby logfile thread 2 group 14;

Database altered.

SQL>

**Configure Data Guard Broker**

* **Add entries to listener.ora on Primary compute nodes**

As the Grid Infrastructure owner add the following lines to the listener.ora and restart the listener.

This needs to be done on both the compute nodes.

**On exbdb01**

**SID\_LIST\_LISTENER=**

**(SID\_LIST=**

**(SID\_DESC=**

**(GLOBAL\_DBNAME=DEVPD\_DGMGRL.gav.com.au)**

**(ORACLE\_HOME=/u01/app/oracle/product/11.2.0/dbhome\_1)**

**(SID\_NAME=DEVPD1)**

**)**

**)**

**On exbdb02**

**SID\_LIST\_LISTENER=**

**(SID\_LIST=**

**(SID\_DESC=**

**(GLOBAL\_DBNAME=DEVPD\_DGMGRL.gav.com.au)**

**(ORACLE\_HOME=/u01/app/oracle/product/11.2.0/dbhome\_1)**

**(SID\_NAME=DEVPD2)**

**)**

**)**

* **Add entries to listener.ora on Standby compute nodes**

As the Grid Infrastructure owner add the following lines to the listener.ora and restart the listener.

This needs to be done on both the compute nodes.

**On exadb01**

**SID\_LIST\_LISTENER=**

**(SID\_LIST=**

**(SID\_DESC=**

**(GLOBAL\_DBNAME=DEVPD\_SB\_DGMGRL.gav.com.au)**

**(ORACLE\_HOME=/u01/app/oracle/product/11.2.0/dbhome\_1)**

**(SID\_NAME=DEVPD1)**

**)**

**)**

**On exadb02**

**SID\_LIST\_LISTENER=**

**(SID\_LIST=**

**(SID\_DESC=**

**(GLOBAL\_DBNAME=DEVPD\_SB\_DGMGRL.gav.com.au)**

**(ORACLE\_HOME=/u01/app/oracle/product/11.2.0/dbhome\_1)**

**(SID\_NAME=DEVPD2)**

**)**

**)**

**Note: Restart the listener on both nodes after making changes to the listener.ora**

* **Add parameters required for Data Guard Broker**

**Note**: Do this on **both** Primary as well as Standby database

SQL>

alter system set dg\_broker\_config\_file1='+DATAC1/devpd/dr1.dat' sid='\*' scope=both;

SQL> System altered.

SQL> alter system set dg\_broker\_config\_file2='+DATAC1/devpd/dr2.dat' sid='\*' scope=both;

System altered.

SQL> alter system set dg\_broker\_start=true scope=both;

SQL> System altered.

* **Create Data Guard Broker Configuration**

[oracle@exbdb01 ~]$ dgmgrl

DGMGRL for Linux: Version 11.2.0.4.0 - 64bit Production

Copyright (c) 2000, 2009, Oracle. All rights reserved.

Welcome to DGMGRL, type "help" for information.

DGMGRL> connect sys/Oracle1

Connected.

DGMGRL> create configuration 'devpd\_dg' as

> primary database is 'devpd'

> connect identifier is 'devpd';

Configuration "devpd\_dg" created with primary database "devpd"

DGMGRL> add database 'devpd\_sb' as

> connect identifier is 'devpd\_sb';

Database "devpd\_sb" added

DGMGRL>

DGMGRL> enable configuration;

Enabled.

DGMGRL> show configuration;

Configuration - devpd\_dg

Protection Mode: MaxPerformance

Databases:

devpd - Primary database

devpd\_sb - Physical standby database

Fast-Start Failover: DISABLED

Configuration Status:

SUCCESS

* **Perform a test Switchover followed by a role reversal**

DGMGRL> switchover to devpd\_sb

Performing switchover NOW, please wait...

Operation requires a connection to instance "DEVPD1" on database "devpd\_sb"

Connecting to instance "DEVPD1"...

Connected.

New primary database "devpd\_sb" is opening...

Operation requires startup of instance "DEVPD1" on database "devpd"

Starting instance "DEVPD1"...

ORACLE instance started.

Database mounted.

Database opened.

Switchover succeeded, new primary is "devpd\_sb"

DGMGRL> switchover to devpd

Performing switchover NOW, please wait...

Operation requires a connection to instance "DEVPD1" on database "devpd"

Connecting to instance "DEVPD1"...

Connected.

New primary database "devpd" is opening...

Operation requires startup of instance "DEVPD1" on database "devpd\_sb"

Starting instance "DEVPD1"...

ORACLE instance started.

Database mounted.

Database opened.

Switchover succeeded, new primary is "devpd"

**APPENDIX**

[oracle@exbdb01 admin]$ rman target sys/Oracle1@sourcedb auxiliary sys/Oracle1@auxdb

Recovery Manager: Release 11.2.0.4.0 - Production on Wed Mar 30 12:28:13 2016

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connected to target database: DEVPD (DBID=997018401)

connected to auxiliary database: DEVPD (not mounted)

RMAN> run {

2> allocate channel c1 type disk;

3> allocate channel c2 type disk;

4> allocate channel c3 type disk;

5> allocate channel c4 type disk;

6> allocate auxiliary channel c5 type disk;

7> duplicate target database for standby

8> from active database

9> nofilenamecheck

10> dorecover;

11> }

using target database control file instead of recovery catalog

allocated channel: c1

channel c1: SID=2129 instance=DEVPD2 device type=DISK

allocated channel: c2

channel c2: SID=1186 instance=DEVPD1 device type=DISK

allocated channel: c3

channel c3: SID=477 instance=DEVPD2 device type=DISK

allocated channel: c4

channel c4: SID=714 instance=DEVPD2 device type=DISK

allocated channel: c5

channel c5: SID=475 device type=DISK

Starting Duplicate Db at 30-MAR-16

contents of Memory Script:

{

backup as copy reuse

targetfile '/u01/app/oracle/product/11.2.0/dbhome\_1/dbs/orapwDEVPD2' auxiliary format

'/u01/app/oracle/product/11.2.0/dbhome\_1/dbs/orapwDEVPD1' ;

}

executing Memory Script

Starting backup at 30-MAR-16

Finished backup at 30-MAR-16

contents of Memory Script:

{

backup as copy current controlfile for standby auxiliary format '+DATAC1/devpd\_sb/controlfile/current.300.907849725';

restore clone primary controlfile to '+DATAC1/devpd\_sb/controlfile/current.299.907849725' from

'+DATAC1/devpd\_sb/controlfile/current.300.907849725';

sql clone "create spfile from memory";

shutdown clone immediate;

startup clone nomount;

sql clone "alter system set control\_files =

''+DATAC1/devpd\_sb/controlfile/current.300.907849725'', ''+DATAC1/devpd\_sb/controlfile/current.299.907849725'' comment=

''Set by RMAN'' scope=spfile";

shutdown clone immediate;

startup clone nomount;

}

executing Memory Script

Starting backup at 30-MAR-16

channel c1: starting datafile copy

copying standby control file

output file name=/u01/app/oracle/product/11.2.0/dbhome\_1/dbs/snapcf\_DEVPD2.f tag=TAG20160330T122845 RECID=2 STAMP=907849726

channel c1: datafile copy complete, elapsed time: 00:00:01

Finished backup at 30-MAR-16

Starting restore at 30-MAR-16

channel c5: copied control file copy

Finished restore at 30-MAR-16

sql statement: create spfile from memory

Oracle instance shut down

connected to auxiliary database (not started)

Oracle instance started

Total System Global Area 68412682240 bytes

Fixed Size 2270360 bytes

Variable Size 6845107048 bytes

Database Buffers 61471719424 bytes

Redo Buffers 93585408 bytes

allocated channel: c5

channel c5: SID=238 device type=DISK

sql statement: alter system set control\_files = ''+DATAC1/devpd\_sb/controlfile/current.300.907849725'', ''+DATAC1/devpd\_sb/controlfile/current.299.907849725'' comment= ''Set by RMAN'' scope=spfile

Oracle instance shut down

connected to auxiliary database (not started)

Oracle instance started

Total System Global Area 68412682240 bytes

Fixed Size 2270360 bytes

Variable Size 6845107048 bytes

Database Buffers 61471719424 bytes

Redo Buffers 93585408 bytes

allocated channel: c5

channel c5: SID=238 device type=DISK

contents of Memory Script:

{

sql clone 'alter database mount standby database';

}

executing Memory Script

sql statement: alter database mount standby database

RMAN-05529: WARNING: DB\_FILE\_NAME\_CONVERT resulted in invalid ASM names; names changed to disk group only.

contents of Memory Script:

{

set newname for tempfile 1 to

"+datac1";

switch clone tempfile all;

set newname for datafile 1 to

"+datac1";

set newname for datafile 2 to

"+datac1";

set newname for datafile 3 to

"+datac1";

set newname for datafile 4 to

"+datac1";

set newname for datafile 5 to

"+datac1";

set newname for datafile 6 to

"+datac1";

set newname for datafile 7 to

"+datac1";

set newname for datafile 8 to

"+datac1";

set newname for datafile 9 to

"+datac1";

set newname for datafile 10 to

"+datac1";

set newname for datafile 11 to

"+datac1";

set newname for datafile 12 to

"+datac1";

set newname for datafile 13 to

"+datac1";

set newname for datafile 14 to

"+datac1";

set newname for datafile 15 to

"+datac1";

set newname for datafile 16 to

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set newname for datafile 84 to

"+datac1";

set newname for datafile 85 to

"+datac1";

set newname for datafile 86 to

"+datac1";

set newname for datafile 87 to

"+dbfs\_dg";

set newname for datafile 88 to

"+dbfs\_dg";

backup as copy reuse

datafile 1 auxiliary format

"+datac1" datafile

2 auxiliary format

"+datac1" datafile

3 auxiliary format

"+datac1" datafile

4 auxiliary format

"+datac1" datafile

5 auxiliary format

"+datac1" datafile

6 auxiliary format

"+datac1" datafile

7 auxiliary format

"+datac1" datafile

8 auxiliary format

"+datac1" datafile

9 auxiliary format

"+datac1" datafile

10 auxiliary format

"+datac1" datafile

11 auxiliary format

"+datac1" datafile

12 auxiliary format

"+datac1" datafile

13 auxiliary format

"+datac1" datafile

14 auxiliary format

"+datac1" datafile

15 auxiliary format

"+datac1" datafile

16 auxiliary format

"+datac1" datafile

17 auxiliary format

"+datac1" datafile

18 auxiliary format

"+datac1" datafile

19 auxiliary format

"+datac1" datafile

20 auxiliary format

"+datac1" datafile

21 auxiliary format

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22 auxiliary format

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23 auxiliary format

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24 auxiliary format

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25 auxiliary format

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26 auxiliary format

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27 auxiliary format

"+datac1" datafile

28 auxiliary format

"+datac1" datafile

29 auxiliary format

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30 auxiliary format

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31 auxiliary format

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66 auxiliary format

"+datac1" datafile

67 auxiliary format

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68 auxiliary format

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84 auxiliary format

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85 auxiliary format

"+datac1" datafile

86 auxiliary format

"+datac1" datafile

87 auxiliary format

"+dbfs\_dg" datafile

88 auxiliary format

"+dbfs\_dg" ;

sql 'alter system archive log current';

}

executing Memory Script

executing command: SET NEWNAME

renamed tempfile 1 to +datac1 in control file

executing command: SET NEWNAME

executing command: SET NEWNAME

executing command: SET NEWNAME

executing command: SET NEWNAME

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executing command: SET NEWNAME

Starting backup at 30-MAR-16

channel c1: starting datafile copy

input datafile file number=00087 name=+DBFS\_DG/devpd/datafile/dbfs\_gg\_dirsrc.277.904826359

channel c2: starting datafile copy

input datafile file number=00017 name=+DATAC1/devpd/datafile/idit\_blob.721.902957627

channel c3: starting datafile copy

input datafile file number=00023 name=+DATAC1/devpd/datafile/idit\_blob.727.902957627

channel c4: starting datafile copy

input datafile file number=00039 name=+DATAC1/devpd/datafile/idit\_blob.743.902957629

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.291.907849775 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:14:06

channel c3: starting datafile copy

input datafile file number=00022 name=+DATAC1/devpd/datafile/idit\_blob.726.902957627

output file name=+DBFS\_DG/devpd\_sb/datafile/dbfs\_gg\_dirsrc.276.907849775 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:15:01

channel c1: starting datafile copy

input datafile file number=00018 name=+DATAC1/devpd/datafile/idit\_blob.722.902957627

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.298.907849775 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:15:08

channel c4: starting datafile copy

input datafile file number=00035 name=+DATAC1/devpd/datafile/idit\_blob.739.902957629

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.297.907850621 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:13:17

channel c3: starting datafile copy

input datafile file number=00026 name=+DATAC1/devpd/datafile/idit\_blob.730.902957627

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.295.907850675 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:13:28

channel c1: starting datafile copy

input datafile file number=00028 name=+DATAC1/devpd/datafile/idit\_blob.732.902957629

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.294.907850683 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:13:28

channel c4: starting datafile copy

input datafile file number=00033 name=+DATAC1/devpd/datafile/idit\_blob.737.902957629

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.292.907849775 tag=TAG20160330T122933

channel c2: datafile copy complete, elapsed time: 00:32:51

channel c2: starting datafile copy

input datafile file number=00037 name=+DATAC1/devpd/datafile/idit\_blob.741.902957629

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.293.907851421 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:12:52

channel c3: starting datafile copy

input datafile file number=00038 name=+DATAC1/devpd/datafile/idit\_blob.742.902957629

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.302.907851483 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:12:52

channel c1: starting datafile copy

input datafile file number=00046 name=+DATAC1/devpd/datafile/idit\_blob.750.902957631

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.303.907851493 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:15:31

channel c4: starting datafile copy

input datafile file number=00021 name=+DATAC1/devpd/datafile/idit\_blob.725.902957627

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.305.907852191 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:13:17

channel c3: starting datafile copy

input datafile file number=00024 name=+DATAC1/devpd/datafile/idit\_blob.728.902957627

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.306.907852257 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:13:27

channel c1: starting datafile copy

input datafile file number=00027 name=+DATAC1/devpd/datafile/idit\_blob.731.902957629

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.307.907852421 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:13:26

channel c4: starting datafile copy

input datafile file number=00031 name=+DATAC1/devpd/datafile/idit\_blob.735.902957629

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.304.907851745 tag=TAG20160330T122933

channel c2: datafile copy complete, elapsed time: 00:33:18

channel c2: starting datafile copy

input datafile file number=00036 name=+DATAC1/devpd/datafile/idit\_blob.740.902957629

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.308.907852991 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:13:11

channel c3: starting datafile copy

input datafile file number=00041 name=+DATAC1/devpd/datafile/idit\_blob.745.902957631

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.309.907853063 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:13:32

channel c1: starting datafile copy

input datafile file number=00042 name=+DATAC1/devpd/datafile/idit\_blob.746.902957631

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.310.907853227 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:13:02

channel c4: starting datafile copy

input datafile file number=00044 name=+DATAC1/devpd/datafile/idit\_blob.748.902957631

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.312.907853779 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:14:36

channel c3: starting datafile copy

input datafile file number=00019 name=+DATAC1/devpd/datafile/idit\_blob.723.902957627

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.314.907854009 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:11:50

channel c4: starting datafile copy

input datafile file number=00020 name=+DATAC1/devpd/datafile/idit\_blob.724.902957627

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.313.907853877 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:15:31

channel c1: starting datafile copy

input datafile file number=00025 name=+DATAC1/devpd/datafile/idit\_blob.729.902957627

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.315.907854655 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:13:06

channel c3: starting datafile copy

input datafile file number=00029 name=+DATAC1/devpd/datafile/idit\_blob.733.902957629

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.316.907854723 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:13:06

channel c4: starting datafile copy

input datafile file number=00030 name=+DATAC1/devpd/datafile/idit\_blob.734.902957629

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.317.907854809 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:13:15

channel c1: starting datafile copy

input datafile file number=00032 name=+DATAC1/devpd/datafile/idit\_blob.736.902957629

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.311.907853743 tag=TAG20160330T122933

channel c2: datafile copy complete, elapsed time: 00:30:58

channel c2: starting datafile copy

input datafile file number=00034 name=+DATAC1/devpd/datafile/idit\_blob.738.902957629

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.318.907855441 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:13:16

channel c3: starting datafile copy

input datafile file number=00040 name=+DATAC1/devpd/datafile/idit\_blob.744.902957629

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.319.907855509 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:13:06

channel c4: starting datafile copy

input datafile file number=00043 name=+DATAC1/devpd/datafile/idit\_blob.747.902957631

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.320.907855601 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:13:27

channel c1: starting datafile copy

input datafile file number=00045 name=+DATAC1/devpd/datafile/idit\_blob.749.902957631

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.322.907856239 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:13:26

channel c3: starting datafile copy

input datafile file number=00016 name=+DATAC1/devpd/datafile/idit\_setup.720.902957627

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.323.907856295 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:12:31

channel c4: starting datafile copy

input datafile file number=00015 name=+DATAC1/devpd/datafile/idit\_setup.719.902957627

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.324.907856407 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:16:11

channel c1: starting datafile copy

input datafile file number=00070 name=+DATAC1/devpd/datafile/idit\_data.774.902957635

output file name=+DATAC1/devpd\_sb/datafile/idit\_blob.321.907855601 tag=TAG20160330T122933

channel c2: datafile copy complete, elapsed time: 00:30:42

channel c2: starting datafile copy

input datafile file number=00072 name=+DATAC1/devpd/datafile/idit\_data.776.902957635

output file name=+DATAC1/devpd\_sb/datafile/idit\_setup.326.907857043 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:12:26

channel c4: starting datafile copy

input datafile file number=00071 name=+DATAC1/devpd/datafile/idit\_data.775.902957635

output file name=+DATAC1/devpd\_sb/datafile/idit\_setup.325.907857043 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:12:41

channel c3: starting datafile copy

input datafile file number=00083 name=+DATAC1/devpd/datafile/idit\_data.787.902957637

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.327.907857379 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:13:01

channel c1: starting datafile copy

input datafile file number=00077 name=+DATAC1/devpd/datafile/idit\_data.781.902957635

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.330.907857803 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:14:02

channel c3: starting datafile copy

input datafile file number=00069 name=+DATAC1/devpd/datafile/idit\_data.773.902957635

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.329.907857789 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:14:21

channel c4: starting datafile copy

input datafile file number=00082 name=+DATAC1/devpd/datafile/idit\_data.786.902957635

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.328.907857443 tag=TAG20160330T122933

channel c2: datafile copy complete, elapsed time: 00:22:41

channel c2: starting datafile copy

input datafile file number=00064 name=+DATAC1/devpd/datafile/idit\_data.768.902957633

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.331.907858159 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:14:20

channel c1: starting datafile copy

input datafile file number=00065 name=+DATAC1/devpd/datafile/idit\_data.769.902957633

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.332.907858645 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:12:29

channel c3: starting datafile copy

input datafile file number=00073 name=+DATAC1/devpd/datafile/idit\_data.777.902957635

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.333.907858649 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:12:40

channel c4: starting datafile copy

input datafile file number=00081 name=+DATAC1/devpd/datafile/idit\_data.785.902957635

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.335.907859023 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:11:56

channel c1: starting datafile copy

input datafile file number=00066 name=+DATAC1/devpd/datafile/idit\_data.770.902957633

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.336.907859395 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:11:16

channel c3: starting datafile copy

input datafile file number=00068 name=+DATAC1/devpd/datafile/idit\_data.772.902957633

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.337.907859413 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:11:56

channel c4: starting datafile copy

input datafile file number=00079 name=+DATAC1/devpd/datafile/idit\_data.783.902957635

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.338.907859735 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:12:06

channel c1: starting datafile copy

input datafile file number=00086 name=+DATAC1/devpd/datafile/idit\_data.790.902957637

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.339.907860071 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:11:16

channel c3: starting datafile copy

input datafile file number=00085 name=+DATAC1/devpd/datafile/idit\_data.789.902957637

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.340.907860129 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:12:16

channel c4: starting datafile copy

input datafile file number=00063 name=+DATAC1/devpd/datafile/idit\_data.767.902957633

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.334.907858805 tag=TAG20160330T122933

channel c2: datafile copy complete, elapsed time: 00:36:42

channel c2: starting datafile copy

input datafile file number=00067 name=+DATAC1/devpd/datafile/idit\_data.771.902957633

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.341.907860461 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:12:00

channel c1: starting datafile copy

input datafile file number=00074 name=+DATAC1/devpd/datafile/idit\_data.778.902957635

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.342.907860749 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:13:01

channel c3: starting datafile copy

input datafile file number=00076 name=+DATAC1/devpd/datafile/idit\_data.780.902957635

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.343.907860865 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:11:51

channel c4: starting datafile copy

input datafile file number=00078 name=+DATAC1/devpd/datafile/idit\_data.782.902957635

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.345.907861181 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:11:56

channel c1: starting datafile copy

input datafile file number=00080 name=+DATAC1/devpd/datafile/idit\_data.784.902957635

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.346.907861527 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:11:55

channel c3: starting datafile copy

input datafile file number=00084 name=+DATAC1/devpd/datafile/idit\_data.788.902957637

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.347.907861573 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:11:35

channel c4: starting datafile copy

input datafile file number=00075 name=+DATAC1/devpd/datafile/idit\_data.779.902957635

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.348.907861901 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:12:16

channel c1: starting datafile copy

input datafile file number=00003 name=+DATAC1/devpd/datafile/undotbs1.390.902863663

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.349.907862243 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:11:46

channel c3: starting datafile copy

input datafile file number=00004 name=+DATAC1/devpd/datafile/undotbs2.457.902863683

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.350.907862269 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:11:55

channel c4: starting datafile copy

input datafile file number=00047 name=+DATAC1/devpd/datafile/idit\_index.751.902957631

output file name=+DATAC1/devpd\_sb/datafile/idit\_data.344.907861007 tag=TAG20160330T122933

channel c2: datafile copy complete, elapsed time: 00:34:02

channel c2: starting datafile copy

input datafile file number=00050 name=+DATAC1/devpd/datafile/idit\_index.754.902957631

output file name=+DATAC1/devpd\_sb/datafile/undotbs1.351.907862633 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:11:11

channel c1: starting datafile copy

input datafile file number=00056 name=+DATAC1/devpd/datafile/idit\_index.760.902957633

output file name=+DATAC1/devpd\_sb/datafile/idit\_index.353.907862985 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:08:26

channel c4: starting datafile copy

input datafile file number=00057 name=+DATAC1/devpd/datafile/idit\_index.761.902957633

output file name=+DATAC1/devpd\_sb/datafile/undotbs2.352.907862949 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:12:56

channel c3: starting datafile copy

input datafile file number=00062 name=+DATAC1/devpd/datafile/idit\_index.766.902957633

output file name=+DATAC1/devpd\_sb/datafile/idit\_index.355.907863305 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:07:45

channel c1: starting datafile copy

input datafile file number=00048 name=+DATAC1/devpd/datafile/idit\_index.752.902957631

output file name=+DATAC1/devpd\_sb/datafile/idit\_index.356.907863493 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:07:55

channel c4: starting datafile copy

input datafile file number=00049 name=+DATAC1/devpd/datafile/idit\_index.753.902957631

output file name=+DATAC1/devpd\_sb/datafile/idit\_index.357.907863725 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:08:26

channel c3: starting datafile copy

input datafile file number=00053 name=+DATAC1/devpd/datafile/idit\_index.757.902957631

output file name=+DATAC1/devpd\_sb/datafile/idit\_index.358.907863769 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:08:06

channel c1: starting datafile copy

input datafile file number=00051 name=+DATAC1/devpd/datafile/idit\_index.755.902957631

output file name=+DATAC1/devpd\_sb/datafile/idit\_index.354.907863049 tag=TAG20160330T122933

channel c2: datafile copy complete, elapsed time: 00:20:41

channel c2: starting datafile copy

input datafile file number=00054 name=+DATAC1/devpd/datafile/idit\_index.758.902957631

output file name=+DATAC1/devpd\_sb/datafile/idit\_index.359.907863965 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:08:00

channel c4: starting datafile copy

input datafile file number=00055 name=+DATAC1/devpd/datafile/idit\_index.759.902957633

output file name=+DATAC1/devpd\_sb/datafile/idit\_index.360.907864231 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:08:21

channel c3: starting datafile copy

input datafile file number=00059 name=+DATAC1/devpd/datafile/idit\_index.763.902957633

output file name=+DATAC1/devpd\_sb/datafile/idit\_index.361.907864255 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:08:03

channel c1: starting datafile copy

input datafile file number=00052 name=+DATAC1/devpd/datafile/idit\_index.756.902957631

output file name=+DATAC1/devpd\_sb/datafile/idit\_index.363.907864447 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:08:18

channel c4: starting datafile copy

input datafile file number=00058 name=+DATAC1/devpd/datafile/idit\_index.762.902957633

output file name=+DATAC1/devpd\_sb/datafile/idit\_index.365.907864739 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:07:50

channel c1: starting datafile copy

input datafile file number=00061 name=+DATAC1/devpd/datafile/idit\_index.765.902957633

output file name=+DATAC1/devpd\_sb/datafile/idit\_index.364.907864731 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:09:12

channel c3: starting datafile copy

input datafile file number=00060 name=+DATAC1/devpd/datafile/idit\_index.764.902957633

output file name=+DATAC1/devpd\_sb/datafile/idit\_index.362.907864291 tag=TAG20160330T122933

channel c2: datafile copy complete, elapsed time: 00:18:59

channel c2: starting datafile copy

input datafile file number=00088 name=+DBFS\_DG/devpd/datafile/dbfs\_gg\_dirtmp.276.904826691

output file name=+DATAC1/devpd\_sb/datafile/idit\_index.366.907864943 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:09:01

channel c4: starting datafile copy

input datafile file number=00002 name=+DATAC1/devpd/datafile/sysaux.297.902863659

output file name=+DATAC1/devpd\_sb/datafile/sysaux.369.907865485 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:03:05

channel c4: starting datafile copy

input datafile file number=00011 name=+DATAC1/devpd/datafile/ccsrp\_data.715.902957625

output file name=+DATAC1/devpd\_sb/datafile/idit\_index.367.907865209 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:08:36

channel c1: starting datafile copy

input datafile file number=00009 name=+DATAC1/devpd/datafile/audit\_data.713.902957625

output file name=+DATAC1/devpd\_sb/datafile/idit\_index.368.907865283 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:07:28

channel c3: starting datafile copy

input datafile file number=00001 name=+DATAC1/devpd/datafile/system.465.902863657

output file name=+DATAC1/devpd\_sb/datafile/ccsrp\_data.370.907865669 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:01:47

channel c4: starting datafile copy

input datafile file number=00010 name=+DATAC1/devpd/datafile/bi\_rpt\_data.714.902957625

output file name=+DATAC1/devpd\_sb/datafile/system.372.907865777 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:01:21

channel c3: starting datafile copy

input datafile file number=00007 name=+DATAC1/devpd/datafile/racidba\_data.711.902957625

output file name=+DATAC1/devpd\_sb/datafile/bi\_rpt\_data.373.907865777 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:00:35

channel c4: starting datafile copy

input datafile file number=00008 name=+DATAC1/devpd/datafile/b2c\_data.712.902957625

output file name=+DATAC1/devpd\_sb/datafile/b2c\_data.375.907865813 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:00:07

channel c4: starting datafile copy

input datafile file number=00005 name=+DATAC1/devpd/datafile/users.456.902863697

output file name=+DATAC1/devpd\_sb/datafile/users.376.907865819 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:00:03

channel c4: starting datafile copy

input datafile file number=00006 name=+DATAC1/devpd/datafile/b2c\_index.710.902957625

output file name=+DATAC1/devpd\_sb/datafile/audit\_data.371.907865725 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:01:39

channel c1: starting datafile copy

input datafile file number=00012 name=+DATAC1/devpd/datafile/svc\_esb\_tbs.716.902957627

output file name=+DATAC1/devpd\_sb/datafile/racidba\_data.374.907865813 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:00:11

channel c3: starting datafile copy

input datafile file number=00013 name=+DATAC1/devpd/datafile/streams\_data.717.902957627

output file name=+DATAC1/devpd\_sb/datafile/b2c\_index.377.907865823 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:00:01

channel c4: starting datafile copy

input datafile file number=00014 name=+DATAC1/devpd/datafile/gg\_data.718.902957627

output file name=+DATAC1/devpd\_sb/datafile/streams\_data.379.907865823 tag=TAG20160330T122933

channel c3: datafile copy complete, elapsed time: 00:00:01

output file name=+DATAC1/devpd\_sb/datafile/gg\_data.380.907865823 tag=TAG20160330T122933

channel c4: datafile copy complete, elapsed time: 00:00:01

output file name=+DATAC1/devpd\_sb/datafile/svc\_esb\_tbs.378.907865823 tag=TAG20160330T122933

channel c1: datafile copy complete, elapsed time: 00:00:03

output file name=+DBFS\_DG/devpd\_sb/datafile/dbfs\_gg\_dirtmp.277.907865429 tag=TAG20160330T122933

channel c2: datafile copy complete, elapsed time: 00:07:09

Finished backup at 30-MAR-16

sql statement: alter system archive log current

contents of Memory Script:

{

backup as copy reuse

archivelog like "+RECOC1/devpd/archivelog/2016\_03\_30/thread\_1\_seq\_8802.40659.907849795" auxiliary format

"+RECOC1" archivelog like

"+RECOC1/devpd/archivelog/2016\_03\_30/thread\_2\_seq\_7487.40662.907850277" auxiliary format

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"+RECOC1/devpd/archivelog/2016\_03\_30/thread\_2\_seq\_7490.40683.907852077" auxiliary format

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"+RECOC1" archivelog like

"+RECOC1/devpd/archivelog/2016\_03\_30/thread\_1\_seq\_8825.40820.907863597" auxiliary format

"+RECOC1" ;

catalog clone start with "+RECOC1";

switch clone datafile all;

}

executing Memory Script

Starting backup at 30-MAR-16

channel c1: starting archived log copy

input archived log thread=1 sequence=8802 RECID=14055 STAMP=907849795

channel c2: starting archived log copy

input archived log thread=2 sequence=7487 RECID=14056 STAMP=907850277

channel c3: starting archived log copy

input archived log thread=2 sequence=7490 RECID=14062 STAMP=907852076

channel c4: starting archived log copy

input archived log thread=2 sequence=7492 RECID=14066 STAMP=907853277

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8802.325.907865887 RECID=0 STAMP=0

channel c1: archived log copy complete, elapsed time: 00:00:01

channel c1: starting archived log copy

input archived log thread=2 sequence=7499 RECID=14080 STAMP=907857477

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7487.327.907865887 RECID=0 STAMP=0

channel c2: archived log copy complete, elapsed time: 00:00:01

channel c2: starting archived log copy

input archived log thread=2 sequence=7501 RECID=14084 STAMP=907858678

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7490.328.907865887 RECID=0 STAMP=0

channel c3: archived log copy complete, elapsed time: 00:00:01

channel c3: starting archived log copy

input archived log thread=2 sequence=7502 RECID=14086 STAMP=907859278

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7492.326.907865887 RECID=0 STAMP=0

channel c4: archived log copy complete, elapsed time: 00:00:01

channel c4: starting archived log copy

input archived log thread=2 sequence=7504 RECID=14090 STAMP=907860479

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7499.329.907865887 RECID=0 STAMP=0

channel c1: archived log copy complete, elapsed time: 00:00:00

channel c1: starting archived log copy

input archived log thread=1 sequence=8822 RECID=14095 STAMP=907861795

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7501.330.907865887 RECID=0 STAMP=0

channel c2: archived log copy complete, elapsed time: 00:00:00

channel c2: starting archived log copy

input archived log thread=1 sequence=8823 RECID=14097 STAMP=907862396

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7502.331.907865887 RECID=0 STAMP=0

channel c3: archived log copy complete, elapsed time: 00:00:00

channel c3: starting archived log copy

input archived log thread=1 sequence=8824 RECID=14099 STAMP=907862996

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7504.332.907865887 RECID=0 STAMP=0

channel c4: archived log copy complete, elapsed time: 00:00:00

channel c4: starting archived log copy

input archived log thread=2 sequence=7510 RECID=14102 STAMP=907864079

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8822.333.907865887 RECID=0 STAMP=0

channel c1: archived log copy complete, elapsed time: 00:00:00

channel c1: starting archived log copy

input archived log thread=1 sequence=8828 RECID=14107 STAMP=907865398

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8823.334.907865887 RECID=0 STAMP=0

channel c2: archived log copy complete, elapsed time: 00:00:00

channel c2: starting archived log copy

input archived log thread=1 sequence=8809 RECID=14069 STAMP=907853995

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8824.335.907865887 RECID=0 STAMP=0

channel c3: archived log copy complete, elapsed time: 00:00:00

channel c3: starting archived log copy

input archived log thread=2 sequence=7494 RECID=14070 STAMP=907854478

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8828.337.907865887 RECID=0 STAMP=0

channel c1: archived log copy complete, elapsed time: 00:00:00

channel c1: starting archived log copy

input archived log thread=1 sequence=8811 RECID=14073 STAMP=907855196

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7510.336.907865887 RECID=0 STAMP=0

channel c4: archived log copy complete, elapsed time: 00:00:00

channel c4: starting archived log copy

input archived log thread=2 sequence=7497 RECID=14076 STAMP=907856276

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7494.338.907865887 RECID=0 STAMP=0

channel c3: archived log copy complete, elapsed time: 00:00:01

channel c3: starting archived log copy

input archived log thread=2 sequence=7498 RECID=14078 STAMP=907856877

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8811.339.907865889 RECID=0 STAMP=0

channel c1: archived log copy complete, elapsed time: 00:00:01

channel c1: starting archived log copy

input archived log thread=1 sequence=8818 RECID=14087 STAMP=907859397

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8809.341.907865889 RECID=0 STAMP=0

channel c2: archived log copy complete, elapsed time: 00:00:01

channel c2: starting archived log copy

input archived log thread=2 sequence=7506 RECID=14094 STAMP=907861677

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7498.342.907865889 RECID=0 STAMP=0

channel c3: archived log copy complete, elapsed time: 00:00:00

channel c3: starting archived log copy

input archived log thread=2 sequence=7513 RECID=14108 STAMP=907865860

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7497.340.907865889 RECID=0 STAMP=0

channel c4: archived log copy complete, elapsed time: 00:00:00

channel c4: starting archived log copy

input archived log thread=2 sequence=7493 RECID=14068 STAMP=907853877

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8818.343.907865889 RECID=0 STAMP=0

channel c1: archived log copy complete, elapsed time: 00:00:00

channel c1: starting archived log copy

input archived log thread=2 sequence=7495 RECID=14072 STAMP=907855078

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7506.344.907865889 RECID=0 STAMP=0

channel c2: archived log copy complete, elapsed time: 00:00:00

channel c2: starting archived log copy

input archived log thread=1 sequence=8813 RECID=14077 STAMP=907856397

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7513.345.907865889 RECID=0 STAMP=0

channel c3: archived log copy complete, elapsed time: 00:00:00

channel c3: starting archived log copy

input archived log thread=2 sequence=7500 RECID=14082 STAMP=907858077

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7495.347.907865889 RECID=0 STAMP=0

channel c1: archived log copy complete, elapsed time: 00:00:00

channel c1: starting archived log copy

input archived log thread=1 sequence=8819 RECID=14089 STAMP=907859997

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7493.346.907865889 RECID=0 STAMP=0

channel c4: archived log copy complete, elapsed time: 00:00:00

channel c4: starting archived log copy

input archived log thread=1 sequence=8826 RECID=14103 STAMP=907864197

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8813.348.907865889 RECID=0 STAMP=0

channel c2: archived log copy complete, elapsed time: 00:00:00

channel c2: starting archived log copy

input archived log thread=1 sequence=8829 RECID=14109 STAMP=907865861

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7500.349.907865889 RECID=0 STAMP=0

channel c3: archived log copy complete, elapsed time: 00:00:00

channel c3: starting archived log copy

input archived log thread=2 sequence=7489 RECID=14060 STAMP=907851478

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8819.350.907865889 RECID=0 STAMP=0

channel c1: archived log copy complete, elapsed time: 00:00:00

channel c1: starting archived log copy

input archived log thread=1 sequence=8810 RECID=14071 STAMP=907854596

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8829.352.907865889 RECID=0 STAMP=0

channel c2: archived log copy complete, elapsed time: 00:00:01

channel c2: starting archived log copy

input archived log thread=1 sequence=8816 RECID=14083 STAMP=907858196

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8826.351.907865889 RECID=0 STAMP=0

channel c4: archived log copy complete, elapsed time: 00:00:01

channel c4: starting archived log copy

input archived log thread=2 sequence=7503 RECID=14088 STAMP=907859879

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8810.354.907865889 RECID=0 STAMP=0

channel c1: archived log copy complete, elapsed time: 00:00:00

channel c1: starting archived log copy

input archived log thread=1 sequence=8821 RECID=14093 STAMP=907861198

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7489.353.907865889 RECID=0 STAMP=0

channel c3: archived log copy complete, elapsed time: 00:00:01

channel c3: starting archived log copy

input archived log thread=2 sequence=7509 RECID=14100 STAMP=907863479

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8816.355.907865889 RECID=0 STAMP=0

channel c2: archived log copy complete, elapsed time: 00:00:00

channel c2: starting archived log copy

input archived log thread=2 sequence=7511 RECID=14104 STAMP=907864680

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7503.356.907865889 RECID=0 STAMP=0

channel c4: archived log copy complete, elapsed time: 00:00:00

channel c4: starting archived log copy

input archived log thread=2 sequence=7486 RECID=14054 STAMP=907849677

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8821.357.907865889 RECID=0 STAMP=0

channel c1: archived log copy complete, elapsed time: 00:00:00

channel c1: starting archived log copy

input archived log thread=1 sequence=8807 RECID=14065 STAMP=907852794

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7509.358.907865889 RECID=0 STAMP=0

channel c3: archived log copy complete, elapsed time: 00:00:00

channel c3: starting archived log copy

input archived log thread=1 sequence=8803 RECID=14057 STAMP=907850395

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7511.359.907865889 RECID=0 STAMP=0

channel c2: archived log copy complete, elapsed time: 00:00:00

channel c2: starting archived log copy

input archived log thread=1 sequence=8808 RECID=14067 STAMP=907853395

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7486.360.907865889 RECID=0 STAMP=0

channel c4: archived log copy complete, elapsed time: 00:00:00

channel c4: starting archived log copy

input archived log thread=1 sequence=8812 RECID=14075 STAMP=907855797

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8807.361.907865889 RECID=0 STAMP=0

channel c1: archived log copy complete, elapsed time: 00:00:00

channel c1: starting archived log copy

input archived log thread=2 sequence=7512 RECID=14106 STAMP=907865280

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8808.363.907865889 RECID=0 STAMP=0

channel c2: archived log copy complete, elapsed time: 00:00:00

channel c2: starting archived log copy

input archived log thread=2 sequence=7488 RECID=14058 STAMP=907850878

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7512.365.907865889 RECID=0 STAMP=0

channel c1: archived log copy complete, elapsed time: 00:00:01

channel c1: starting archived log copy

input archived log thread=2 sequence=7491 RECID=14064 STAMP=907852676

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7488.366.907865889 RECID=0 STAMP=0

channel c2: archived log copy complete, elapsed time: 00:00:01

channel c2: starting archived log copy

input archived log thread=2 sequence=7496 RECID=14074 STAMP=907855679

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8803.362.907865889 RECID=0 STAMP=0

channel c3: archived log copy complete, elapsed time: 00:00:01

channel c3: starting archived log copy

input archived log thread=1 sequence=8814 RECID=14079 STAMP=907856995

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8812.364.907865889 RECID=0 STAMP=0

channel c4: archived log copy complete, elapsed time: 00:00:01

channel c4: starting archived log copy

input archived log thread=1 sequence=8820 RECID=14091 STAMP=907860597

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7491.367.907865891 RECID=0 STAMP=0

channel c1: archived log copy complete, elapsed time: 00:00:00

channel c1: starting archived log copy

input archived log thread=2 sequence=7505 RECID=14092 STAMP=907861077

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7496.368.907865891 RECID=0 STAMP=0

channel c2: archived log copy complete, elapsed time: 00:00:00

channel c2: starting archived log copy

input archived log thread=2 sequence=7508 RECID=14098 STAMP=907862878

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8814.369.907865891 RECID=0 STAMP=0

channel c3: archived log copy complete, elapsed time: 00:00:01

channel c3: starting archived log copy

input archived log thread=1 sequence=8827 RECID=14105 STAMP=907864798

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7505.370.907865891 RECID=0 STAMP=0

channel c1: archived log copy complete, elapsed time: 00:00:01

channel c1: starting archived log copy

input archived log thread=1 sequence=8804 RECID=14059 STAMP=907850996

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7508.371.907865891 RECID=0 STAMP=0

channel c2: archived log copy complete, elapsed time: 00:00:00

channel c2: starting archived log copy

input archived log thread=1 sequence=8805 RECID=14061 STAMP=907851596

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8827.372.907865891 RECID=0 STAMP=0

channel c3: archived log copy complete, elapsed time: 00:00:00

channel c3: starting archived log copy

input archived log thread=1 sequence=8806 RECID=14063 STAMP=907852196

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8820.373.907865891 RECID=0 STAMP=0

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channel c4: starting archived log copy

input archived log thread=1 sequence=8815 RECID=14081 STAMP=907857595

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8805.375.907865891 RECID=0 STAMP=0

channel c2: archived log copy complete, elapsed time: 00:00:00

channel c2: starting archived log copy

input archived log thread=1 sequence=8817 RECID=14085 STAMP=907858796

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8804.374.907865891 RECID=0 STAMP=0

channel c1: archived log copy complete, elapsed time: 00:00:01

channel c1: starting archived log copy

input archived log thread=2 sequence=7507 RECID=14096 STAMP=907862277

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8817.378.907865891 RECID=0 STAMP=0

channel c2: archived log copy complete, elapsed time: 00:00:01

channel c2: starting archived log copy

input archived log thread=1 sequence=8825 RECID=14101 STAMP=907863597

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8806.376.907865891 RECID=0 STAMP=0

channel c3: archived log copy complete, elapsed time: 00:00:01

output file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8815.377.907865891 RECID=0 STAMP=0

channel c4: archived log copy complete, elapsed time: 00:00:01

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channel c2: archived log copy complete, elapsed time: 00:00:01

Finished backup at 30-MAR-16

searching for all files that match the pattern +RECOC1

List of Files Unknown to the Database

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cataloging files...

cataloging done

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List of Files Which Where Not Cataloged

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RMAN-07518: Reason: Foreign database file DBID: 2799876476 Database Name: TESTRACA

File Name: +RECOC1/TESTRACA/ARCHIVELOG/2016\_01\_12/thread\_1\_seq\_1.260.900939271

RMAN-07518: Reason: Foreign database file DBID: 2799876476 Database Name: TESTRACA

File Name: +RECOC1/TESTRACA/ARCHIVELOG/2016\_01\_12/thread\_1\_seq\_2.261.900939445

RMAN-07518: Reason: Foreign database file DBID: 2799876476 Database Name: TESTRACA

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datafile 2 switched to datafile copy

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datafile 3 switched to datafile copy

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datafile 30 switched to datafile copy

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datafile 32 switched to datafile copy

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datafile 33 switched to datafile copy

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contents of Memory Script:

{

set until scn 25365274;

recover

standby

clone database

delete archivelog

;

}

executing Memory Script

executing command: SET until clause

Starting recover at 30-MAR-16

starting media recovery

archived log for thread 1 with sequence 8802 is already on disk as file +RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8802.325.907865887

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archived log file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7505.370.907865891 thread=2 sequence=7505

archived log file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8821.357.907865889 thread=1 sequence=8821

archived log file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7506.344.907865889 thread=2 sequence=7506

archived log file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8822.333.907865887 thread=1 sequence=8822

archived log file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7507.379.907865893 thread=2 sequence=7507

archived log file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8823.334.907865887 thread=1 sequence=8823

archived log file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7508.371.907865891 thread=2 sequence=7508

archived log file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8824.335.907865887 thread=1 sequence=8824

archived log file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7509.358.907865889 thread=2 sequence=7509

archived log file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8825.380.907865893 thread=1 sequence=8825

archived log file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7510.336.907865887 thread=2 sequence=7510

archived log file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8826.351.907865889 thread=1 sequence=8826

archived log file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7511.359.907865889 thread=2 sequence=7511

archived log file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8827.372.907865891 thread=1 sequence=8827

archived log file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7512.365.907865889 thread=2 sequence=7512

archived log file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8828.337.907865887 thread=1 sequence=8828

archived log file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_2\_seq\_7513.345.907865889 thread=2 sequence=7513

archived log file name=+RECOC1/devpd\_sb/archivelog/2016\_03\_30/thread\_1\_seq\_8829.352.907865889 thread=1 sequence=8829

media recovery complete, elapsed time: 00:00:10

Finished recover at 30-MAR-16

Finished Duplicate Db at 30-MAR-16

released channel: c1

released channel: c2

released channel: c3

released channel: c4

released channel: c5

RMAN>

RMAN>