
Error in rman_valbsn ... bstatus=2

- **Product:** Aleph
 - **Product Version:** 20, 21, 22, 23
 - **Relevant for Installation Type:** Dedicated-Direct, Direct, Local, Total Care
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Description

Archive log mode is enabled but when the Ora_archive script runs for the backup_package 2.7.11 there is an error on completion.

The email that is returned states this:

RMAN Error During Validate Backup see /exlibris/backup/logs/ora_archive_v3_Detail_140720_0100.log

The log has this:

```
Recovery Manager complete.
```

```
>>>oa_rman ... bstatus=0
```

```
>>> 20-07-2014 01:28:39
```

```
860
```

```
>>>rman_setbsn ... RMAN_BSN=860
```

```
>>> 20-07-2014 01:28:39
```

```
RMAN> RMAN> >>>rman_valbsn ... bstatus=2
```

```
>>> 20-07-2014 01:30:15
```

```
>>>Error in rman_valbsn ... bstatus=2
```

Resolution

The step rman_valbsn checks the backup, i.e. the physical files that were just taken, and reads each physical file to check if it is valid.

The site reported this: "We have these files on an NFS mount connected to external storage. We installed a 10g NIC on Thursday in the case that it was I/O or bandwidth related. This morning the ora_archive run completed." [Later] It looks like the error was bandwidth related. We are now getting successful completions of the oracle archive."

Additional Information

It turned out that there was still an error:

```
aleph22 Backup Complete 30-11-2017 00:03:23
```

>>> 30-11-2017 00:03:23

2598

Illegal variable name. <<-----

The ExL DBA Team corrected the script.

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- **Article last edited:** 1-Nov-2017