
Too few records loaded from Aleph to Primo

- **Article Type:** General
 - **Product:** Aleph
 - **Product Version:** 20
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Problem Symptoms:

A run of publish-06 (Create Tar File for ALEPH Published Records) (with "Range of documents" selected) was performed, but only 90,000 records were loaded into Primo. There should be more than 300,000 records.

Cause:

The \$alephe_scratch/xxx01_p_publish_06.nnnnn log of the most recent run shows:

```
setenv p_start_doc_number_x "000120001"  
setenv p_end_doc_number_x "000180000"
```

Resolution:

Change the start-doc parameter to 000000000 and the end-doc parameter to 999999999.

Additional Information

Diagnosis:

Though there are 300,000+ z00p records total, the following SQL shows that there are 45,957 z00p records for each of the two publishing sets (MONOGRAPHS and SET1) in the specified key range:

```
xxx50@ALEPH20> select z00p_set, count(*) from z00p where Z00P_DOC_NUMBER > '000120000' and  
Z00P_DOC_NUMBER < '000180000' group by z00p_set;  
**** Hit return to continue ****
```

```
Z00P_SET COUNT(*)  
-----  
MONOGRAPHS 45957  
SET1 45957
```

This corresponds to the number of xxx01 bib records which exist in this range:

```
xxx01@ALEPH20> select count(*) from z00 where Z00_DOC_NUMBER > '000120000' and Z00_DOC_NUMBER <  
'000180000';  
**** Hit return to continue ****
```

```
COUNT(*)  
-----  
47280
```

(The z00p count is slightly lower because the z00p omits SUPPRESSED, DELETED, and CIRC-CREATED doc records.)

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