


```

Production or Test          : Test
-----
Enter RETURN to continue or '^' to exit:

```

Figure 4-4: Running the ADS DISPLAY LICENSE REPORT option with reset

4.3 ADS DTS LOG REPORT

The **ADS DTS LOG REPORT** option allows sites to view the exact information that has been already transmitted to the central server. Selecting this option will display the screen shown in Figure 4-5. Each of the log entry types are documented below.

```

Select ADS Menu Options <TEST ACCOUNT> Option: LOG  ADS DTS LOG REPORT
DISPLAY ADS RECORD LOG HISTORY

    Select one of the following:

        A      ASU Log Entries
        I      IZP Log Entries
        L      License Log Entries
        P      Package Log Entries

Enter the type of log entry to retrieve: ASU Log Entries//

```

Figure 4-5: Running the ADS DTS LOG REPORT option

4.3.1 ASU Log Entries

The **ASU Log Entries** selection will return the ASU log records transmitted to the central server. The returned information can be displayed in Summary mode (which returns the formatted string of data sent to the central server) or Detail mode (which parses the transmitted data). Figure 4-6 shows the ASU Log Entries selection displayed in Summary mode while Figure 4-7 shows the ASU Log Entries selection displayed in Detail mode.

```

Select ADS Menu Options <TEST ACCOUNT> Option: LOG  ADS DTS LOG REPORT
DISPLAY ADS RECORD LOG HISTORY

    Select one of the following:

        A      ASU Log Entries
        I      IZP Log Entries
        L      License Log Entries
        P      Package Log Entries

Enter the type of log entry to retrieve: ASU Log Entries//

    Select one of the following:

        S      Summary
        D      Detail

```


StationNumber	PSEUDO PREFIX INSTITUTION STATION NUMBER	
SiteASUFAC	Site ASUFAC	202101
SiteDBID	Site DBID	99999
SiteStreet	INSTITUTION STREET ADDR. 1/2	5300 HOMESTEAD RD NE
SiteCity	INSTITUTION CITY	ALB
SiteState	INSTITUTION STATE	NEW MEXICO
SiteZip	INSTITUTION ZIP	87110
AreaOffice	LOCATION AREA	
AREAOfficeCode	LOCATION AREA CODE	
SiteITUDesignation	LOCATION CURRENT TYPE	
Class	LOCATION CLASS Subfields	
SiteServiceUnit	LOCATION SERVICE UNIT	
SiteServiceUnitCode	LOCATION SU CODE	
FacilityLocationCode	LOCATION FACILITY LOCATION CODE	
MailingStreet	INSTITUTION ST. ADDR. 1/2 (MAILING)*	
MailingCity	INSTITUTION CITY (MAILING)*	
MailingState	INSTITUTION STATE (MAILING)*	
MailingZip	INSTITUTION ZIP (MAILING)*	
MultiDivisional	INSTITUTION MULTI-DIVISION FACILITY	
NationalProviderID	INSTITUTION NPI	1122334466
DEANumber	LOCATION DEA REGISTRATION NO.	
FederalTaxID	LOCATION FEDERAL TAX NO.	
MedicareProviderID	LOCATION MEDICARE NO.	
FinancialLocationCode	LOCATION FINANCIAL LOCATION CODE	
DirectEmailAddress	LOCATION DIRECT EMAIL ADDRESS	
Mnemonic	LOCATION MNEMONIC	
ABBRV	LOCATION ABBRV	
ShortName	LOCATION SHORT NAME	
MedicalCenterName	MEDICAL CENTER DIVISION NAME**	
AgencyCode	INSTITUTION AGENCY CODE	


```

from the LOCATION file mailing address fields.
** The Medical Center Name is pulled from the MEDICAL CENTER DIVISION
file entry that points to the selected INSTITUTION file entry.

<END OF REPORT>

Press 'Return to continue':

```

Figure 4-7: Detail view of the transmitted ASU Log Entries

4.3.2 IZP Log Entries

The **IZP Log Entries** selection will return the IZP log records transmitted to the central server. The returned information can be displayed in Summary mode (which returns the formatted string of data sent to the central server) or Detail mode (which parses the transmitted data). Figure 4-8 shows the IZP Log Entries selection displayed in Summary mode while Figure 4-9 shows the IZP Log Entries selection displayed in Detail mode.

```

Enter the type of log entry to retrieve: ASU Log Entries// IZP Log Entries

Select one of the following:

      S      Summary
      D      Detail

Display log summary or detail: Summary//

Choose the report page width. Note that the report will display much better
when exported or in 132 character wide mode

Select one of the following:

      S      Standard (80)
      W      Wide (132)
      E      Export (No Breaks)

Select the report page width: Wide (132)//

Display From Date: : T-7// T-1

Display To Date: : T//

Maximum number of results to return: : (1-9999): 25//

Select the output device. Note that if the 132 page width display was
chosen that the device may need to be set up for 132 column printing.

DEVICE: HOME// 0;132;999 VIRTUAL

                                ADS DTS LOG HISTORY - SUMMARY
                                Period: 02/07/21 to 02/08/21
                                Latest 25 IZP Events Logged

DTS ID (gid)    EVENT DATE    VALUE
568574         2/8/2021 10:01    8999|2016 DEMO HOSPITAL RX|COVID|ALL AGES|2.5.1
R1.5 2016+|UNKNOWN|A|202101|99999

```

```

568573      2/8/2021 10:01    8999|2016 DEMO HOSPITAL RX|NEW MEXICO|ALL
AGES|2.5.1 R1.5 2016+|NEW MEXICO|A|202101|99999
568572      2/8/2021 10:01    8999|2016 DEMO HOSPITAL RX||UNDER 19 AND OVER
64|2.5.1 R1.5 <2016|ARIZONA|P|202101|99999
568571      2/8/2021 10:01    8999|2016 DEMO HOSPITAL|O'COVID|ALL AGES|2.5.1 R1.5
2016+|UNKNOWN|A|202101|99999
568570      2/8/2021 10:01    8999|2016 DEMO HOSPITAL||ALL AGES|2.5.1 R1.5
2016+|MINNESOTA|P|202101|99999

<END OF REPORT>

Press 'Return to continue':

```

Figure 4-8: Summary view of the transmitted IZP Log Entries

```

Enter the type of log entry to retrieve: ASU Log Entries// IZP Log Entries

      Select one of the following:

          S          Summary
          D          Detail

Display log summary or detail: Summary// Detail

Choose the report page width. Note that the report will display much better
when exported or in 132 character wide mode

      Select one of the following:

          S          Standard (80)
          W          Wide (132)
          E          Export (No Breaks)

Select the report page width: Wide (132)//

Display From Date: : T-7// T-1

Display To Date: : T//

Maximum number of results to return: : (1-9999): 25//

Select the output device. Note that if the 132 page width display was
chosen that the device may need to be set up for 132 column printing.

DEVICE: HOME// 0;132;999 VIRTUAL

                                          Period: 10/13/21 to 10/20/21

                                          Latest 25 IZP Events Logged

```

DTS ID (gid)	EVENT DATE	VALUE
477686	10/18/2021 22:00	8993 2021 DEMO HOSPITAL (INST) COVID ALL AGES 2.5.1 R1.5 2016+ UNKNOWN A 232101 99999
477685	10/18/2021 22:00	8993 2021 DEMO HOSPITAL (INST) ALL AGES 2.5.1 R1.5 2016+ ARIZONA P 232101 99999
477637	10/18/2021 22:00	8993 2021 DEMO HOSPITAL (INST) COVID ALL AGES 2.5.1 R1.5 2016+ UNKNOWN A 232101 99999

Figure 4-9: Detail view of the transmitted IZP Log Entries

4.3.3 License Log Entries

The **License Log Entries** selection will return the license log records transmitted to the central server. The returned information can be displayed in Summary mode (which returns the formatted string of data sent to the central server) or Detail mode (which parses the transmitted data). Figure 4-10 shows the License Log Entries selection displayed in Summary mode while Figure 4-11 shows the License Log Entries selection displayed in Detail mode.

```

Enter the type of log entry to retrieve: ASU Log Entries// License Log Entries

  Select one of the following:

      S      Summary
      D      Detail

Display log summary or detail: Summary//

Choose the report page width. Note that the report will display much better
when exported or in 132 character wide mode

  Select one of the following:

      S      Standard (80)
      W      Wide (132)
      E      Export (No Breaks)

Select the report page width: Wide (132)//

Display From Date: : T-7// T-1

Display To Date: : T// T

Maximum number of results to return: : (1-9999): 25//

Select the output device. Note that if the 132 page width display was
chosen that the device may need to be set up for 132 column printing.

DEVICE: HOME// 0;132;999 VIRTUAL

                                ADS DTS LOG HISTORY - SUMMARY
                                Period: 02/07/21 to 02/08/21
                                Latest 25 License Events Logged

DTS ID (gid)    EVENT DATE    VALUE

```

```

972465          9/13/2021 09:18 8999|OIT-AZDEV|104|09/13/2021 09:18:12|09/10/2021
09:43:56|09/13/2021 06:54:02|HealthShare 2017.2.2
                                Windows (x86-64)|Windows (x86-
64)|RPMSDEVCON01.rpmsedo.ihs|10.76.6.151|F1Q2D|AUTO|HealthShare 2017.2 HS4:200,
HLU:1, DeepSee Analyzer, DeepSee Model, Multi-Server, Platform Independent, Web Add-
On, DeepSee Vis|202101|99999|Test|4124700020000020000000000ABCDEF1234567890
|12/1/2021|200|1

<END OF REPORT>

Press 'Return to continue':

```

Figure 4-10: Summary view of the transmitted License Log Entries

```

Enter the type of log entry to retrieve: ASU Log Entries// License Log Entries

Select one of the following:

      S      Summary
      D      Detail

Display log summary or detail: Summary// Detail

Choose the report page width. Note that the report will display much better
when exported or in 132 character wide mode

Select one of the following:

      S      Standard (80)
      W      Wide (132)
      E      Export (No Breaks)

Select the report page width: Wide (132)//

Display From Date: : T-7// T-1

Display To Date: : T//

Maximum number of results to return: : (1-9999): 25//

Select the output device. Note that if the 132 page width display was
chosen that the device may need to be set up for 132 column printing.

DEVICE: HOME// 0;132;999 VIRTUAL

                                ADS DTS LOG HISTORY - DETAIL
                                Period: 02/07/21 to 02/08/21
                                Latest 25 License Events Logged

***** DTS ID (gid): 568564      EVENT DATE: 2/8/2021 10:01 *****

DTS Field      VALUE
DTS Field      VALUE

Facility      8999
KeyCustomerName      OIT-AZDEV
LUMaxConsumed      104
LUMaxDateTime      09/13/2021 09:18:12
LUMaxResetDateTime      09/10/2021 09:43:56

```



```
StartDateTime          09/13/2021 06:54:02
FullVersion            HealthShare 2017.2.2 Windows (x86-64)
OSVersion             Windows (x86-64)
ServerFQDN            RPMSDEVCON01.rpmsedo.ihs
ServerIP              10.76.6.151
Namespace             F1Q2D
GeneratedBy           AUTO
KeyLicenseCapacity    HealthShare 2017.2 HS4:200, HLU:1, DeepSee Analyzer,
DeepSee Model, M
                        multi-Server, Platform Independent, Web Add-On, DeepSee
Vis
SiteASUFAC            202101
SiteDBID              99999
SiteSetAs             Test
LicenseKey            4124700020000020000000000ABCDEF1234567890
KeyExpirationDate     12/1/2021
HS4                   200
HLU                   1

<END OF REPORT>

Press 'Return to continue':
```

Figure 4-11: Detail view of the transmitted License Log Entries

4.3.4 Package Log Entries

The **Package Log Entries** selection will return the license log records transmitted to the central server. The returned information can be displayed in Summary mode (which returns the formatted string of data sent to the central server) or Detail mode (which parses the transmitted data). Figure 4-12 shows the License Log Entries selection displayed in Summary mode while Figure 4-13 shows the License Log Entries selection displayed in Detail mode.

```
Enter the type of log entry to retrieve: ASU Log Entries// Package Log Entries

Select one of the following:

    S          Summary
    D          Detail

Display log summary or detail: Summary//

Choose the report page width. Note that the report will display much better
when exported or in 132 character wide mode

Select one of the following:

    S          Standard (80)
    W          Wide (132)
    E          Export (No Breaks)

Select the report page width: Wide (132)//

Display From Date: : T-7// T-1

Display To Date: : T//
```

```

Maximum number of results to return: : (1-9999): 25//

Select the output device. Note that if the 132 page width display was
chosen that the device may need to be set up for 132 column printing.

DEVICE: HOME// 0;132;999 VIRTUAL

                                ADS DTS LOG HISTORY - SUMMARY
                                Period: 02/07/21 to 02/08/21
                                Latest 25 PKG Events Logged

DTS ID (gid)    EVENT DATE    VALUE
568569         2/8/2021 10:01    8999|ADS|DISTRIBUTION
MANAGEMENT|1.0|1|01/25/2021|202101|99999

<END OF REPORT>

Press 'Return to continue':

```

Figure 4-12: Summary view of the transmitted PKG Log Entries

```

Enter the type of log entry to retrieve: ASU Log Entries// Package Log Entries

Select one of the following:

    S      Summary
    D      Detail

Display log summary or detail: Summary// Detail

Choose the report page width. Note that the report will display much better
when exported or in 132 character wide mode

Select one of the following:

    S      Standard (80)
    W      Wide (132)
    E      Export (No Breaks)

Select the report page width: Wide (132)//

Display From Date: : T-7// T-1

Display To Date: : T// T

Maximum number of results to return: : (1-9999): 25//

Select the output device. Note that if the 132 page width display was
chosen that the device may need to be set up for 132 column printing.

DEVICE: HOME// 0;132;999 VIRTUAL

                                ADS DTS LOG HISTORY - DETAIL
                                Period: 02/07/21 to 02/08/21
                                Latest 25 PKG Events Logged

DTS ID (gid)    EVENT DATE    PKG NAME    VRSN PATCH
568569         2/8/2021 10:01    ADS DISTRIBUTION MANAGEMENT    1.0 1

```

```
<END OF REPORT>
Press 'Return to continue':
```

Figure 4-13: Detail view of the transmitted PKG Log Entries

4.4 ADS DISPLAY PACKAGE REPORT

Running the **ADS DISPLAY PACKAGE REPORT** option will provide a report of the package related information that will be getting sent nightly to the central server. Running the report and answering **Yes** at the “Display all packages” prompt will provide a report detailing all of the patch installs for the latest versions of each application. See Figure 4-14 for an example.

```
Select ADS Menu Options <TEST ACCOUNT> Option: pkg  ADS DISPLAY PACKAGE REPORT
Compiling ADS package report. This may take a few minutes to complete
NOTE: Answering NO at the display all packages prompt will show only
      the package info that will be sent via the next nightly report.
Display all packages? YES//
DEVICE: HOME//    VIRTUAL    Right Margin: 80//

NSP  PACKAGE NAME                VERSION  DATE          PATCH#
---  -
A4A7 NEW PERSON                1.01    04/19/2003   9
A4A7 NEW PERSON                1.01    04/19/2003  10
A4A7 NEW PERSON                1.01    04/19/2003  11
AAPC AAPC AMBULATORY PATIENT CARE 2        06/24/1994
ABM  IHS 3P BILLING SYSTEM        2.6     03/27/2010
ABM  IHS 3P BILLING SYSTEM        2.6     03/27/2010  1
ABM  IHS 3P BILLING SYSTEM        2.6     07/21/2010  2
ABM  IHS 3P BILLING SYSTEM        2.6     08/22/2010  3
ABM  IHS 3P BILLING SYSTEM        2.6     12/11/2010  4
ABM  IHS 3P BILLING SYSTEM        2.6     01/22/2011  5
ABM  IHS 3P BILLING SYSTEM        2.6     06/18/2011  6
ABM  IHS 3P BILLING SYSTEM        2.6     09/02/2011  7
ABM  IHS 3P BILLING SYSTEM        2.6     11/19/2011  8
ABM  IHS 3P BILLING SYSTEM        2.6     06/24/2012  9
ABM  IHS 3P BILLING SYSTEM        2.6     12/02/2012  10
ABM  IHS 3P BILLING SYSTEM        2.6     09/22/2013  11
ABM  IHS 3P BILLING SYSTEM        2.6     03/12/2014  12
ABM  IHS 3P BILLING SYSTEM        2.6     04/22/2014  13
ABM  IHS 3P BILLING SYSTEM        2.6     10/24/2014  14
Enter RETURN to continue or '^' to exit:
```

Figure 4-14: Running the ADS DISPLAY PACKAGE REPORT and answering ‘Yes’

Answer **NO** to only see those packages that will be sent in the next nightly report. See Figure 4-15 for an example.

```
Display all packages? YES// NO
DEVICE: HOME//   VIRTUAL   Right Margin: 80//

NSP  PACKAGE NAME                VERSION  DATE        PATCH#
---  -
ABM  IHS 3P BILLING SYSTEM        2.6     01/08/2021  31
ADS  DISTRIBUTION MANAGEMENT      1.0     01/08/2021  1
LR   LAB SERVICE                  5.2     01/08/2021  1048
Enter RETURN to continue or '^' to exit:
```

Figure 4-15: Running the ADS DISPLAY PACKAGE REPORT and answering 'No'

Appendix A Rules of Behavior

The Resource and Patient Management (RPMS) system is a United States Department of Health and Human Services (HHS), Indian Health Service (IHS) information system that is **FOR OFFICIAL USE ONLY**. The RPMS system is subject to monitoring; therefore, no expectation of privacy shall be assumed. Individuals found performing unauthorized activities are subject to disciplinary action including criminal prosecution.

All users (Contractors and IHS Employees) of RPMS will be provided a copy of the Rules of Behavior (RoBs) and must acknowledge that they have received and read them prior to being granted access to a RPMS system, in accordance IHS policy.

For a listing of general RoBs for all users, see the most recent edition of IHS General User Security Handbook (SOP 06-11a).

For a listing of system administrators/managers rules, see the most recent edition of the IHS Technical and Managerial Handbook (SOP 06-11b).

Both documents are available at this IHS website:

<https://home.ihs.gov/security/index.cfm>.

Note: Users must be logged on to the IHS D1 Intranet to access these documents.

The RoBs listed in the following sections are specific to RPMS.

A.1 All RPMS Users

In addition to these rules, each application may include additional RoBs that may be defined within the documentation of that application (e.g., Dental, Pharmacy).

A.1.1 Access

RPMS users shall

- Only use data for which you have been granted authorization.
- Only give information to personnel who have access authority and have a need to know.
- Always verify a caller's identification and job purpose with your supervisor or the entity provided as employer before providing any type of information system access, sensitive information, or nonpublic agency information.

Be aware that personal use of information resources is authorized on a limited basis within the provisions Indian Health Manual Part 8, “Information Resources Management,” Chapter 6, “Limited Personal Use of Information Technology Resources.”

RPMS users shall not

- Retrieve information for someone who does not have authority to access the information. Access, research, or change any user account, file, directory, table, or record not required to perform their official duties.
- Store sensitive files on a PC hard drive, or portable devices or media, if access to the PC or files cannot be physically or technically limited.
- Exceed their authorized access limits in RPMS by changing information or searching databases beyond the responsibilities of their jobs or by divulging information to anyone not authorized to know that information.

A.1.2 Information Accessibility

RPMS shall restrict access to information based on the type and identity of the user. However, regardless of the type of user, access shall be restricted to the minimum level necessary to perform the job.

RPMS users shall

- Access only those documents they created and those other documents to which they have a valid need-to-know and to which they have specifically granted access through an RPMS application based on their menus (job roles), keys, and FileMan access codes. Some users may be afforded additional privileges based on the functions they perform, such as system administrator or application administrator.
- Acquire a written preauthorization in accordance with IHS policies and procedures prior to interconnection to or transferring data from RPMS.

A.1.3 Accountability

RPMS users shall

- Behave in an ethical, technically proficient, informed, and trustworthy manner.
- Log out of the system whenever they leave the vicinity of their personal computers (PCs).
- Be alert to threats and vulnerabilities in the security of the system.
- Report all security incidents to their local Information System Security Officer (ISSO).

