Records Schedule: DAA-0237-2022-0007

Request for Records Disposition Authority

Records Schedule Number DAA-0237-2022-0007

Schedule Status Approved

Agency or Establishment Federal Aviation Administration

Record Group / Scheduling Group Records of the Federal Aviation Administration

Records Schedule applies to Agency-wide

Schedule Subject Airport Surface Surveillance Capability System

Internal agency concurrences will

be provided

No

Background Information

The Airport Surface Surveillance Capability System (ASSC) is a surface accident avoidance system, developed to aid in preventing aircraft accidents and reducing runway incursions. The ASSC integrates a number of aircraft transponder and radar technologies to improve airport safety and efficiency in all weather conditions. The ASSC is particularly useful as an air traffic control aid during hours of darkness and other conditions of poor visibility.

The system provides air traffic controllers with multi-sensor airport surveillance data, aircraft identification and conflict alerting data. It also provides air traffic control with a visual representation of the traffic situation on the airport movement area and arrival corridors. It improves the ability of controllers to maintain situational awareness of the operational environment and to anticipate contingencies.

Item Count

Number of Total Disposition Items			Number of Withdrawn Disposition Items
1	0	1	0

GAO Approval

0001

Outline of Records Schedule Items for DAA-0237-2022-0007

Sequence Number	
1	Surface Movement Data
	Disposition Authority Number: DAA-0237-2022-0007-0001

Records Schedule Items

Sequence Number

1

Surface Movement Data

Disposition Authority Number DAA-0237-2022-0007-0001

Each Remote Monitoring System (RMS) Display Processor (DP) interfaces with data recording units in order to provide a redundant recording capability. The Data Analysis and Recording Tool (DART) operates on one of the DPs within the RMS. DART provides full-time recording of all data required to perform offline data analysis and system operation evaluation. The RMS cabinet also houses a Maintenance Data Terminal (MDT) with the appropriate software tools and programs to allow maintenance technicians to optimize, control, and monitor the entire ASSC system. The RMS DP software performs Operational Data Recording on the Data Recording Facility (DRF)/ Legal Recording Replacement (LRR), continuously recording all display data, such as tracks, user inputs, and system status, onto LRR. The MDT and RMS DP can also perform Engineering Recordings, collecting data at various stages of processing and helping the installation team evaluate system performance during system setup and optimization.

Final Disposition Temporary

Item Status Active

Is this item media neutral?

Explanation of limitation Electronic records only.

Do any of the records covered by this item currently exist in electronic format(s) other than email and word processing?

Do any of the records covered

by this item exist as structured

electronic data?

No

Yes

Disposition Instruction

Cutoff Instruction Cutoff daily.

Retention Period Destroy immediately after 45 days

Additional Information

GAO Approval Required and Received

Agency Certification

I hereby certify that I am authorized to act for this agency in matters pertaining to the disposition of its records and that the records proposed for disposal in this schedule are not now needed for the business of the agency or will not be needed after the retention periods specified.

Signatory Information

Date	Action	Ву	Title	Organization
05/24/2022	Certify	Richard Allen	Records manager	FAA - FAA
05/24/2022	Return for Revisio	Carly Docca	Archives Specialist	National Archives and Records Administration - ACRA
06/01/2022	Submit For Certific ation	Richard Allen	Records manager	FAA - FAA
06/01/2022	Certify	Richard Allen	Records manager	FAA - FAA
09/29/2022	Submit for Concur rence	Carly Docca	Archives Specialist	National Archives and Records Administration - ACRA
10/03/2022	Concur	Margaret Hawkins	Director of Records Management Servic es	National Records Management Program - ACNR Records Management Services
10/04/2022	Concur	Laurence Brewer	Chief Records Office r	National Records and Archives Administration - National Records and Archives Administration
10/06/2022	Approve	Debra Wall	Deputy Archivist	National Archives and Records Administration - ND Archives I Office