

Request for Records Disposition Authority

Records Schedule Number DAA-0026-2020-0001

Schedule Status Approved

Agency or Establishment U.S. Coast Guard

Record Group / Scheduling Group Records of the U.S. Coast Guard

Records Schedule applies to Agency-wide

Schedule Subject Records of the Differential Global Positioning System (DGPS)

Internal agency concurrences will be provided No

Background Information

The U.S. Coast Guard Navigation Center currently operates the nationwide Differential Global Positioning System (DGPS). This system was established in the late 1980's to augment Global Positioning System (GPS) derived geographic positioning data through accuracy corrections and integrity monitoring. The system was created because the United States controlled GPS signals available for public reception were intentionally degraded from 1983 through 2000. The augmentation provided by DGPS was necessary to meet minimum requirements for maritime positioning and navigation in the waters of continental United States including the Great Lakes, portions of Alaska, and Hawaii. GPS signal degradation was discontinued in 2000. This, combined with improved GPS technology, elevated GPS positional accuracy to meet the requirements for harbor and harbor approach navigation, as well as USCG mission requirements. The U.S. Coast Guard has no further need to operate or maintain the Differential Global Positioning System. The system will be decommissioned in 2021. This schedule provides for the disposition for records related to the development, operation and maintenance of the system.

Item Count

Number of Total Disposition Items	Number of Permanent Disposition Items	Number of Temporary Disposition Items	Number of Withdrawn Disposition Items
4	0	4	0

GAO Approval

Outline of Records Schedule Items for DAA-0026-2020-0001

Sequence Number	
1	Differential Global Positioning System (DGPS) Operation and Support Records.
1.1	System Engineering Life Cycle Documentation Disposition Authority Number: DAA-0026-2020-0001-0001
1.2	Operational and Maintenance Records Disposition Authority Number: DAA-0026-2020-0001-0002
1.3	Equipment Support Materials Disposition Authority Number: DAA-0026-2020-0001-0003
1.4	System Monitoring and Security Assessment Records Disposition Authority Number: DAA-0026-2020-0001-0004

Records Schedule Items

Sequence Number					
1	<p>Differential Global Positioning System (DGPS) Operation and Support Records. This schedule describes electronic records related to the operation and support of the Differential Global Positioning System (DGPS). These records include the initial development and deployment of the system; its day to day administration and operation; ongoing inspections, testing, and maintenance; technical and training documents; and system security.</p>				
1.1	<p>System Engineering Life Cycle Documentation</p> <p>Disposition Authority Number DAA-0026-2020-0001-0001</p> <p>System Requirements Review; System Design Review; Preliminary Design Review; Critical Design Review; Product Readiness Review; Operational Readiness Review and implementation; Simplified Block Diagrams; Engineering drawing; System documentation relating to transmitters; Operational orders; Historical Performance Data; and Site Historical Information.</p> <p>Final Disposition Temporary</p> <p>Item Status Active</p> <p>Is this item media neutral? Yes</p> <p>Do any of the records covered by this item currently exist in electronic format(s) other than e-mail and word processing? Yes</p> <p>Do any of the records covered by this item exist as structured electronic data? Yes</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Manual Citation</th> <th style="text-align: left;">Manual Title</th> </tr> </thead> <tbody> <tr> <td>SSIC 16577 Differential Global Positioning System (DGPS)</td> <td>Information and Life Cycle Management Manual, COMDTINST M5212.12 (series)</td> </tr> </tbody> </table> <p>Disposition Instruction</p> <p>Retention Period Destroy 3 year(s) after DGPS operations are terminated.</p> <p>Additional Information</p> <p>GAO Approval Not Required</p>	Manual Citation	Manual Title	SSIC 16577 Differential Global Positioning System (DGPS)	Information and Life Cycle Management Manual, COMDTINST M5212.12 (series)
Manual Citation	Manual Title				
SSIC 16577 Differential Global Positioning System (DGPS)	Information and Life Cycle Management Manual, COMDTINST M5212.12 (series)				
1.2	<p>Operational and Maintenance Records</p>				

Disposition Authority Number DAA-0026-2020-0001-0002

Site technical and visual inspections; Operational testing data; Surveys; Performance monitoring and analysis files; Maintenance logs, Maintenance contracts; Casualty reports; Corrective patches and sprints; Maintenance Action Reports for corrective maintenance; repair logs; warranty documentation; and all system records related to the day-to-day operation and upkeep of the system, including administrative records.

Final Disposition Temporary

Item Status Active

Is this item media neutral? Yes

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

Do any of the records covered by this item exist as structured electronic data? Yes

Manual Citation	Manual Title
SSIC 16577 Differential Global Positioning System (DGPS)	Information and Life Cycle Management, COMDTINST M5212.12 (series)

Disposition Instruction

Retention Period Destroy 3 year(s) after DGPS operations are terminated.

Additional Information

GAO Approval Not Required

Equipment Support Materials

Disposition Authority Number DAA-0026-2020-0001-0003

Configuration data reporting; Supply support; Technical and training documentation for installation system familiarization and transmitters; Technical manuals; and Allowance parts lists.

Final Disposition Temporary

Item Status Active

Is this item media neutral? Yes

Do any of the records covered by this item currently exist in

1.3

electronic format(s) other than e-mail and word processing?

Do any of the records covered by this item exist as structured electronic data? **Yes**

Manual Citation	Manual Title
SSIC 16577 Differential Global Positioning System (DGPS)	Information and Life Cycle Management Manual, COMDTINST M5212.12 (series)

Disposition Instruction

Retention Period **Destroy 3 year(s) after DGPS operations are terminated.**

Additional Information

GAO Approval **Not Required**

System Monitoring and Security Assessment Records

Disposition Authority Number **DAA-0026-2020-0001-0004**

Reports defining, identifying, classifying and prioritizing system security; Monitoring Data; Casualty reports; Data evaluation documentation and dashboards; Risk Score Cards; DGPS Radio Frequency; and Coverage plots.

Final Disposition **Temporary**

Item Status **Active**

Is this item media neutral? **Yes**

Do any of the records covered by this item currently exist in electronic format(s) other than e-mail and word processing? **Yes**

Do any of the records covered by this item exist as structured electronic data? **Yes**

Manual Citation	Manual Title
SSIC 16577 Differential Global Positioning System (DGPS)	Information and Life Cycle Management Manual, COMDTINST M5212.12 (series)

Disposition Instruction

1.4

Retention Period

Destroy 3 year(s) after DGPS operations are terminated.

Additional Information

GAO Approval

Not Required

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	By	Title	Organization
04/09/2020	Certify	Tammie Perry	Records Assistant	CG 61 - CG 611
05/13/2020	Return for Revision	Lloyd Beers	Appraisal Archivist	National Archives and Records Administration - ACNR Records Management Services
05/18/2020	Submit For Certification	Tammie Perry	Records Assistant	CG 61 - CG 611
05/18/2020	Certify	Tammie Perry	Records Assistant	CG 61 - CG 611
07/28/2020	Submit for Concurrence	Lloyd Beers	Appraisal Archivist	National Archives and Records Administration - ACNR Records Management Services
08/06/2020	Concur	Margaret Hawkins	Director of Records Management Services	National Records Management Program - ACNR Records Management Services
08/11/2020	Concur	Laurence Brewer	Chief Records Officer	National Records and Archives Administration - National Records and Archives Administration
08/11/2020	Approve	David Ferriero	Archivist of the United States	Office of the Archivist - Office of the Archivist