



Project Submission Checklist

GPS Projects

FAA Airport Surveying – GIS Program

Project Title:	Suffolk Executive Airport, VA 2009				
Accession Number:					
Submitting Agency:	National Geodetic Survey				
Observing Agency:	National Geodetic Survey				
Receiver Type:	Trimble R8 Model 2 GNSS				
PACKAGE CONTENTS					
Project Report and Attachments					
	Item	Received by NGS			
		Yes	No	Date	Initials
X	Project Report				
X	Approved Reconnaissance and Project Sketch				
X	Final Station List (IN Final Report)				
X	Station Visibility Diagrams				
X	Observation Logs				
N/A	Equipment Failure Logs ¹				
N/A	Loop Misclosures ²				
X	Free Adjustment with Analysis				
X	Free Adjustment with Accuracies				
X	Constrained Horizontal Adjustment				
X	Constrained Vertical Adjustment (NAVD88 Heights)				
N/A	Meteorological Instrument Comparison Logs ³				
N/A	Photographs of views from Stations ⁴				
X	Photographs or rubbings of Station Marks				
X	COMPGB Output (Validation Program – B/G file)				
X	OBSDES Output (Validation program – D file)				
X	OBSCHK Output (Validation program – D file)				
X	CHKDESC Output (Validation program – D file)				
X	ELLACC Output				
X	BBACCUR Output				

¹ Required only for NGS contracted projects.

² Submission optional.

³ If specified or requested.

⁴ If specified or requested.

Digitized Data Files					
	Data on diskette		Data on other media (specify):		
	Item		Received by NGS		
			Yes	No	Date
x	Raw Phase Data (R-files)				
x	Base Line Vectors (G-file)				
x	Project and Station Occupation Data (Final B-file)				
x	Descriptions or Recovery Notes (D-file)				
N/A	Terrestrial Horizontal Observation (T-file) ⁵				
N/A	Differential Leveling Observations (L-file) ⁶				
Submitting Agency Identification					
Complied by	Name		Section		Date
Checked by	Name		Section		Date
Approved by	Name		Section		Date
National Geodetic Survey Identification					
Received by	Name		Section		Date
Reviewed by	Name		Section		Date
Reviewed by	Name		Section		Date

Please provide additional comments on a separate sheet attached to this document.

⁵ If applicable.

⁶ If applicable.