

DME DME Assessment Results for CHUCS1 path SGNTI_TERGE

Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Matthew W-CTR Townse
Project File:	C:\Users\Matthew W-CTR Townse\Desktop\IN_IND_SID_12-24-26_2 of 2\IND_RSID_DAWNN_1\IN_KIND_SID_DAWNN ONE RNAV_DATA\KIND DAWNN1 AND CHUCS1 (RNAV) SID.tgs
Output File:	C:\Users\Matthew W-CTR Townse\Desktop\IN_IND_SID_12-24-26_2 of 2\IND_RSID_CHUCS_1\IN_KIND_SID_CHUCS ONE RNAV_DATA\DME DME ASSESSMENT\KIND [IFPA] CHUCS1 20260706_0736 CDT\SGNTI_TERGE\KIND CHUCS1 SID SGNTI TERGE 20260706_0736 CDT.pdf
Procedure Name:	CHUCS1
Software:	8.0.2
DmeDmePlugin:	
Date/Time:	07/06/2026 07:36 CDT
Databases:	MITRE 3DEP 3 arcsec

Failures

NO_COVERAGE_BEGINNING_OF_ROUTE	No Coverage at beginning of route starting at SGNTI
EXCEEDED_DRIFT_TIME	No-coverage segment exceeded drift time (31.71 minutes) from SGNTI to TERGE

Warnings

EXCEEDED_DRIFT_TIME	Combination of critical/no-coverage segments exceeded combined drift time (31.71 minutes) from SGNTI to TERGE
EXCEEDED_DRIFT_TIME	Combination of critical/no-coverage segments exceeded combined drift time (10.01 minutes) from SGNTI to TERGE

Informational

No Informational

Notes For Flight Check

None

Flight Plan

Name	Type	Lat/Lon	Altitude (ft)	VNAV Mode	Ground Speed (kts)	Turn Type	Leg Type
SGNTI	WP	N39° 20' 31.5600", W086° 29' 01.9300"	3000	VNAV	200	FLY_BY	TF
CHUCS	WP	N39° 08' 37.7600", W086° 36' 46.8700"	5000	VNAV	200	FLY_BY	TF
WEGEE	WP	N38° 30' 49.5800", W086° 59' 15.0000"	5000	VNAV	200	FLY_BY	TF
TERGE	WP	N37° 55' 42.4700", W087° 45' 44.1900"	5000	VNAV	200	FLY_BY	TF

Flyability

Flight Type:	SID
Selected Airport:	KIND [IFPA]
Climb Gradient:	None assigned
Speeds:	130 at the Runway DER
	145 at the end of the VA or VI leg
	200 Ground Speed to 11000 FT
	240 Ground Speed to 18000 FT
	260 Ground Speed to 24000 FT
	340 Ground Speed above 24000 FT
Descent During a Turn:	Allowed
VNAV Mode:	Flight Plan

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DME/DME	
RNP:	RNP 2
Flight Mode:	Manual
Line of Sight (DTED Level 0 Max):	Evaluated
Inertial Drift:	Enabled
Initial Drift:	0.558 NM
INS Drift Rate:	8.0 NM/Hour
Range Mode:	OSV
RNP Edges:	Evaluated
Min DME Range:	3.0 NM
DME Types:	DME, VOR-DME, VORTAC
DME Include Angles:	30 to 150
Critical DMEs:	Allowed
DoD Facilities:	Not included
Foreign Facilities:	Not included
High DMEs:	Included
Low DMEs:	Included
Terminal DMEs:	Included
Flight Check DMEs:	Not selected
Higher Altitudes:	Not Evaluated
Near Maximum Altitude:	Not Evaluated
Automatic ESVs:	Not enabled
Disabled DMEs:	None

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0						

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N39° 20' 28.5848", W086° 29' 03.8741"	N37° 55' 42.4700", W087° 45' 44.1900"	105.6553

Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
SGNTI	CHUCS		
CHUCS	WEGEE		
WEGEE	TERGE		

User Data Files								
#	File Name							
None								
User DMEs								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
None								

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