

DME ESVs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
None								

DME DME Assessment Results for BAZBL2 path BGOHH_SKLER

Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Lisa A-CTR Thrysoe
Project File:	C:\Users\Lisa A-CTR Thrysoe\Downloads\BAZBL STAR DME 20260402.tgs
Output File:	C:\Users\Lisa A-CTR Thrysoe\OneDrive - Federal Aviation Administration\Desktop\DME DME Screening\KIAH\BAZBL STAR\KIAH [IFPA] BAZBL2 20260402_1414 EDT\BGOHH_SKLER\KIAH BAZBL2 RNAV STAR BGOHH SKLER 20260402_1414 EDT.pdf
Procedure Name:	BAZBL2
Software: DmeDmePlugin:	7.6.0
Date/Time:	04/02/2026 14:14 EDT
Databases:	MITRE 3DEP 3 arcsec

Failures

No Failures

Warnings

No Warnings

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
BGOHH	WP	N31° 05' 27.7390", W098° 48' 02.3360"	8000	VNAV	200	FLY_BY	TF
MUFNN	WP	N30° 58' 30.1790", W097° 45' 08.6720"	8000	VNAV	200	FLY_BY	TF
HOMRN	WP	N30° 49' 34.6800", W096° 15' 21.4700"	8000	VNAV	200	FLY_BY	TF
GOHAN	WP	N30° 42' 42.7400", W096° 08' 05.4600"	8000	VNAV	200	FLY_BY	TF
BAZBL	WP	N30° 38' 16.1800", W096° 03' 24.1000"	8000	VNAV	200	FLY_BY	TF
MPORT	WP	N30° 29' 31.6800", W095° 52' 17.2200"	6000	VNAV	200	FLY_BY	TF
DOMNO	WP	N30° 05' 33.2800", W095° 29' 01.6300"	4000	VNAV	200	FLY_BY	TF
SKLER	WP	N30° 05' 33.5600", W095° 13' 37.2500"	4000	VNAV	200	FLY_OVER	TF

Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KIAH [IFPA]
Climb Gradient:	None assigned
Speeds:	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

DME DME Assessment Results for BAZBL2 path BGOHH_SKLER

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, TACAN
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
1	CLL	N30° 36' 18.0062", W096° 25' 14.4507"	8.0 E	40	L		NO	Enabled	34.5 %	34.5 %
2	AGJ	N31° 11' 07.8162", W098° 08' 30.6883"	5.0 E	130	H		NO	Enabled	34.4 %	34.4 %
3	VUH	N29° 16' 09.6039", W094° 52' 03.8108"	6.0 E	130	DH		NO	Enabled	10.6 %	10.6 %
4	MHF	N29° 32' 46.8350", W094° 44' 51.0460"	7.0 E	130	DL		NO	Enabled	20.7 %	20.7 %
5	LLO	N30° 47' 46.8000", W098° 47' 14.6000"	8.0 E	40	L		NO	Enabled	17.9 %	17.9 %
6	TPL	N31° 12' 33.6090", W097° 25' 29.8810"	0.0 E	40	L		NO	Enabled	31.6 %	31.6 %
7	IAH	N29° 57' 24.9013", W095° 20' 44.5885"	5.0 E	130	H		NO	Enabled	20.6 %	20.6 %
8	PIK	N30° 20' 33.0800", W095° 24' 21.1600"	0.0 E	130	H		NO	Enabled	28.3 %	28.3 %
9	CWK	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	H		NO	Enabled	39.9 %	39.9 %
10	DAS	N30° 11' 22.9622", W094° 38' 41.9440"	5.0 E	130	H		NO	Enabled	7.1 %	7.1 %
11	ELA	N29° 39' 44.9259", W096° 19' 01.6411"	0.0 E	130	DH		NO	Enabled	61.2 %	61.3 %
12	TNV	N30° 17' 18.6954", W096° 03' 29.6635"	8.0 E	130	H		NO	Enabled	35.2 %	35.2 %
13	LOA	N31° 07' 26.4630", W095° 58' 04.6420"	8.0 E	40	L		NO	Enabled	22.8 %	22.8 %

DME DME Assessment Results for BAZBL2 path BGOHH_SKLER

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	LLO	AGJ	CWK			
34.4	TPL	AGJ	CWK	LLO		
35.8	TPL	AGJ	LLO			
36.7	TPL	AGJ				
54.8	TPL	AGJ	CWK			
70.6						
71.6	CWK	ELA	TPL			
72.1	CWK	ELA				
76.3	CWK	ELA	TPL			
89.7	CWK	CLL	TPL	ELA		
102.1	TPL	ELA				
104.6						
112.4	CLL	LOA	ELA			
124.7	LOA	ELA	DAS	CLL		
126.6	TNV	LOA	ELA	CLL		
137.7	CLL	TNV	DAS	LOA	ELA	
141.9	CLL	TNV	ELA	MHF	LOA	
149.7	CLL	TNV	LOA	PIK	ELA	
159.2	PIK	ELA	CLL	TNV	MHF	
161.6	PIK	ELA	CLL	TNV		
162.9	TNV	IAH	PIK	ELA	CLL	
170.9	IAH	ELA	TNV	PIK		
175.0	MHF	ELA	IAH	PIK	TNV	
198.7	VUH	ELA	PIK	DAS	IAH	MHF

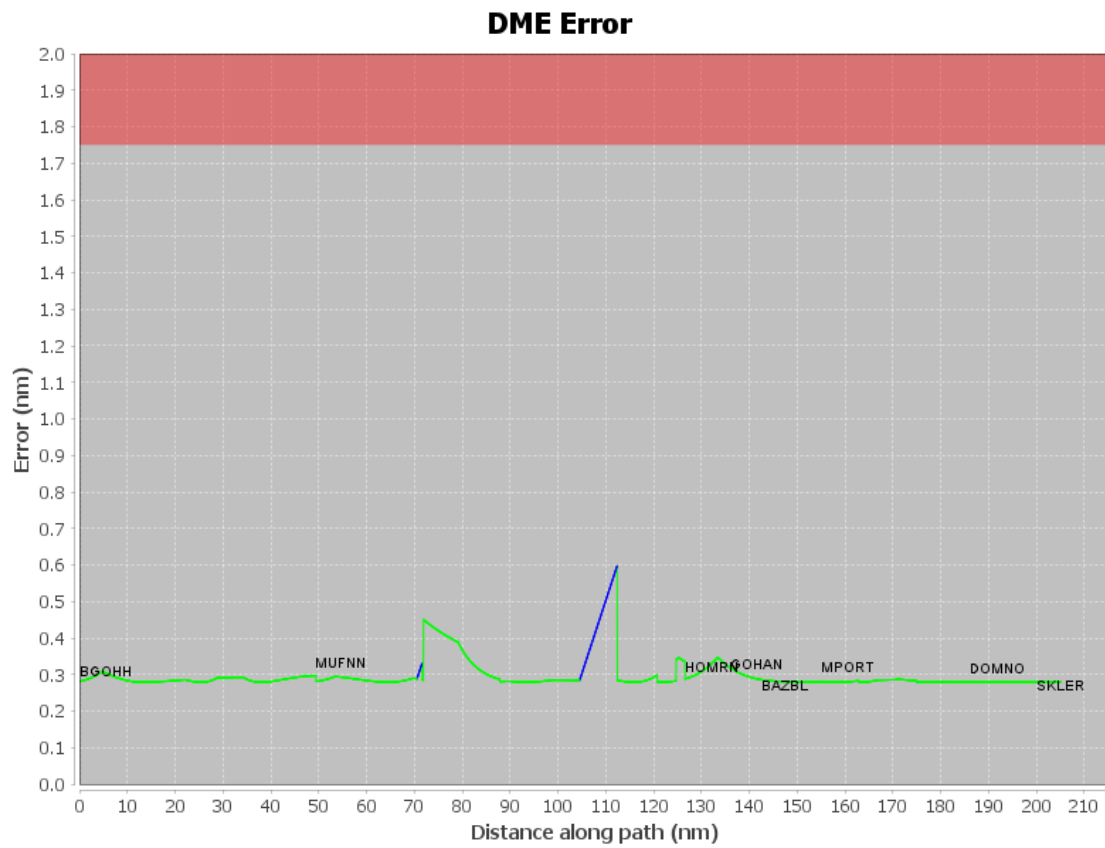
Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N30° 56' 44.3765", W097° 26' 31.3979"	N30° 56' 37.3510", W097° 25' 18.2212"	1.0553
2	N30° 52' 52.3034", W096° 47' 15.8558"	N30° 51' 57.1480", W096° 38' 13.6102"	7.8315

Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
BGOHH	MUFNN	TPL, AGJ, CWK, LLO	
MUFNN	HOMRN	TPL, CLL, AGJ, CWK, DAS, ELA, TNV, LOA	
HOMRN	GOHAN	CLL, DAS, ELA, TNV, LOA	
GOHAN	BAZBL	CLL, PIK, DAS, MHF, ELA, TNV, LOA	
BAZBL	MPORT	CLL, PIK, MHF, ELA, TNV, LOA	
MPORT	DOMNO	IAH, CLL, PIK, VUH, MHF, ELA, TNV	
DOMNO	SKLER	IAH, PIK, DAS, VUH, MHF, ELA, TNV	

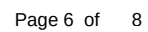
DME DME Assessment Results for BAZBL2 path BGOHH_SKLER

User Data Files								
#	File Name							
None								
User DMEs								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	DAS FAA 720243-78 DAS	N30° 11' 22.9622", W094° 38' 41.9440"	5.0 E	130	76.3	116.9	DAS FAA 720243-78	
ESV:		Bearing [True]: 290.0° to 18.0° Bearing [Mag]: 285.0° to 13.0°				Arc Distance: Out to 100.0 NM Altitude: 5500.0 to 14600.0 ft		
2	MQP FAA 698238-72 MQP	N32° 43' 34.2500", W097° 59' 50.7900"	9.0 E	130	900	117.7	MQP FAA 698238-72	
ESV:		Bearing [True]: 113.0° to 266.0° Bearing [Mag]: 104.0° to 257.0°				Arc Distance: Out to 98.0 NM Altitude: 6000.0 to 15400.0 ft		
3	GNL FAA 960994-4 GNL	N31° 34' 53.3159", W096° 32' 56.7217"	0.0 E	40	514.1	108.8	GNL FAA 960994-4	
ESV:		Bearing [True]: 125.0° to 145.0° Bearing [Mag]: 125.0° to 145.0°				Arc Distance: Out to 50.0 NM Altitude: 4000.0 to 15000.0 ft		
4	CWK FAA 970907-52 CWK	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-52	
ESV:		Bearing [True]: 341.0° to 54.0° Bearing [Mag]: 335.0° to 48.0°				Arc Distance: Out to 50.0 NM Altitude: 6900.0 to 17000.0 ft		
5	CWK FAA 970907-51 CWK	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-51	
ESV:		Bearing [True]: 299.0° to 325.0° Bearing [Mag]: 293.0° to 319.0°				Arc Distance: Out to 81.0 NM Altitude: 6900.0 to 15100.0 ft		

DME DME Assessment Results for BAZBL2 path BGOHH_SKLER

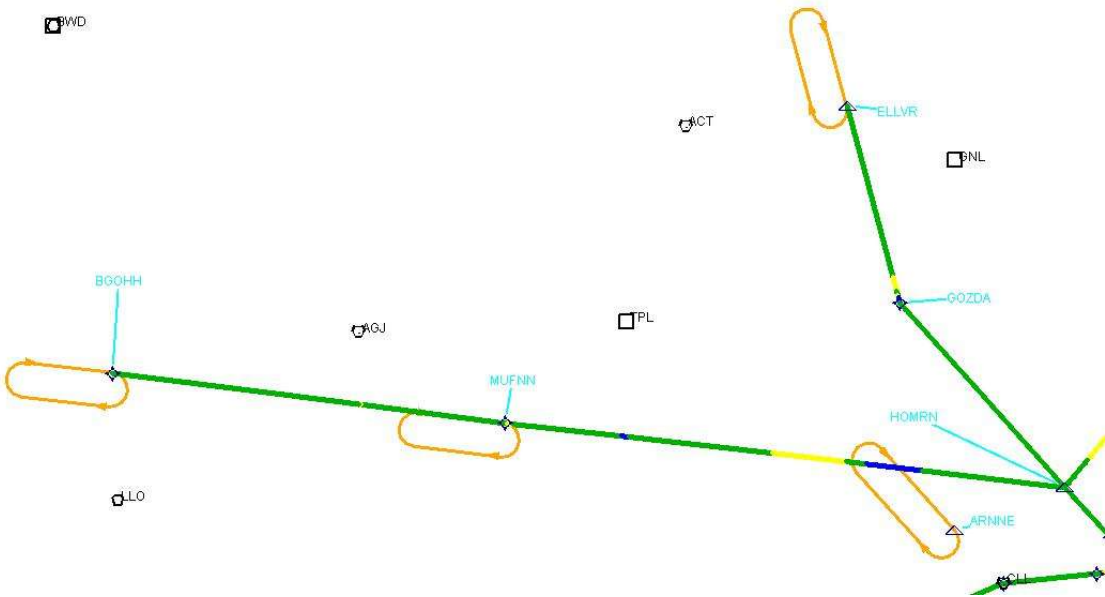


Graphic Depiction 1



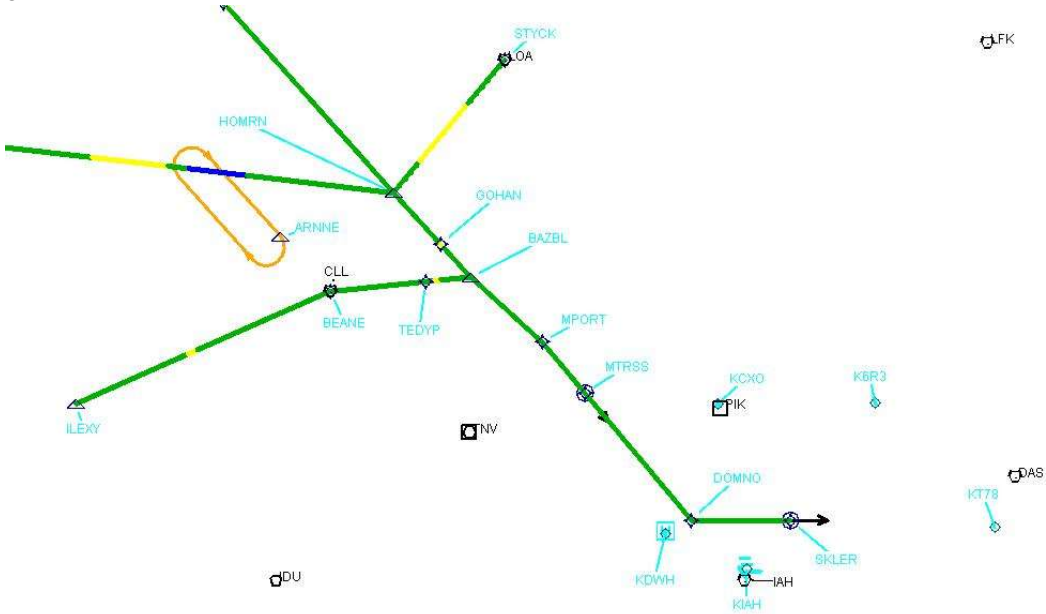
DME DME Assessment Results for BAZBL2 path BGOHH_SKLER

Graphic Depiction 2



DME DME Assessment Results for BAZBL2 path BGOHH_SKLER

Graphic Depiction 3



DME DME Assessment Results for BAZBL2 path ELLVR_HOMRN

Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Lisa A-CTR Thrysoe
Project File:	C:\Users\Lisa A-CTR Thrysoe\Downloads\BAZBL STAR DME 20260402.tgs
Output File:	C:\Users\Lisa A-CTR Thrysoe\OneDrive - Federal Aviation Administration\Desktop\DME DME Screening\KIAH\BAZBL STAR\KIAH [IFPA] BAZBL2 20260402_1414 EDT\ELLVR_HOMRN\KIAH BAZBL2 RNAV STAR ELLVR HOMRN 20260402_1414 EDT.pdf
Procedure Name:	BAZBL2
Software: DmeDmePlugin:	7.6.0
Date/Time:	04/02/2026 14:14 EDT
Databases:	MITRE 3DEP 3 arcsec

Failures

No Failures

Warnings

No Warnings

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
ELLVR	WP	N31° 42' 29.2200", W096° 50' 16.0500"	8000	VNAV	200	FLY_BY	TF
GOZDA	WP	N31° 15' 10.9600", W096° 41' 49.4200"	8000	VNAV	200	FLY_BY	TF
HOMRN	WP	N30° 49' 34.6800", W096° 15' 21.4700"	8000	VNAV	200	FLY_BY	TF

Flyability

Flight Type:	RNAV STAR
Selected Airport:	KIAH [IFPA]
Climb Gradient:	None assigned
Speeds:	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

DME DME Assessment Results for BAZBL2 path ELLVR_HOMRN

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, TACAN
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
1	TPL	N31° 12' 33.6090", W097° 25' 29.8810"	0.0 E	40	L		NO	Enabled	3.3 %	3.3 %
2	ACT	N31° 39' 44.0317", W097° 16' 08.4498"	9.0 E	130	H		NO	Enabled	45.4 %	45.5 %
3	CLL	N30° 36' 18.0062", W096° 25' 14.4507"	8.0 E	40	L		NO	Enabled	49.3 %	49.3 %
4	CVE	N32° 53' 25.1172", W096° 54' 14.2809"	6.0 E	130	DH		NO	Enabled	42.2 %	42.3 %
5	GNL	N31° 34' 53.3159", W096° 32' 56.7217"	0.0 E	40	L		NO	Enabled	80.9 %	80.9 %
6	DAS	N30° 11' 22.9622", W094° 38' 41.9440"	5.0 E	130	H		NO	Enabled	3.9 %	3.9 %
7	ELA	N29° 39' 44.9259", W096° 19' 01.6411"	0.0 E	130	DH		NO	Enabled	53.7 %	53.6 %
8	MQP	N32° 43' 34.2500", W097° 59' 50.7900"	9.0 E	130	H		NO	Enabled	18.1 %	18.1 %
9	TNV	N30° 17' 18.6954", W096° 03' 29.6635"	8.0 E	130	H		NO	Enabled	7.8 %	7.8 %
10	LOA	N31° 07' 26.4630", W095° 58' 04.6420"	8.0 E	40	L		NO	Enabled	56.6 %	56.6 %

DME DME Assessment Results for BAZBL2 path ELLVR_HOMRN

Flight Check DME Selection

Distance [NM]	Selected DMEs					Alternate
0.0	CVE	ACT	GNL	MQP		
11.3	CVE	GNL	ACT			
24.5	GNL	ACT	LOA	CVE	TPL	
26.4	GNL	ACT				
27.1	LOA	GNL	ACT	TPL	ELA	
27.4						
28.2	GNL	ACT				
29.1	LOA	GNL	ACT	TPL	ELA	
29.2	LOA	GNL	ACT	ELA		
29.3	LOA	GNL	ELA			
31.6	LOA	GNL	CLL	ELA		
51.4	CLL	LOA	ELA			
55.0	LOA	ELA	DAS	CLL		
57.5	TNV	LOA	ELA	CLL		

Inertial Drift Segments

#	Start Location	End Location	Length [NM]
1	N31° 15' 59.3434", W096° 42' 04.3096"	N31° 15' 10.9600", W096° 41' 49.4200"	0.8339

Available DMEs by Waypoints

Waypoint Before	Waypoint After	DME List	Suggested DMEs
ELLVR	GOZDA	TPL, ACT, CVE, GNL, ELA, MQP, LOA	
GOZDA	HOMRN	TPL, ACT, CLL, GNL, DAS, ELA, TNV, LOA	

User Data Files

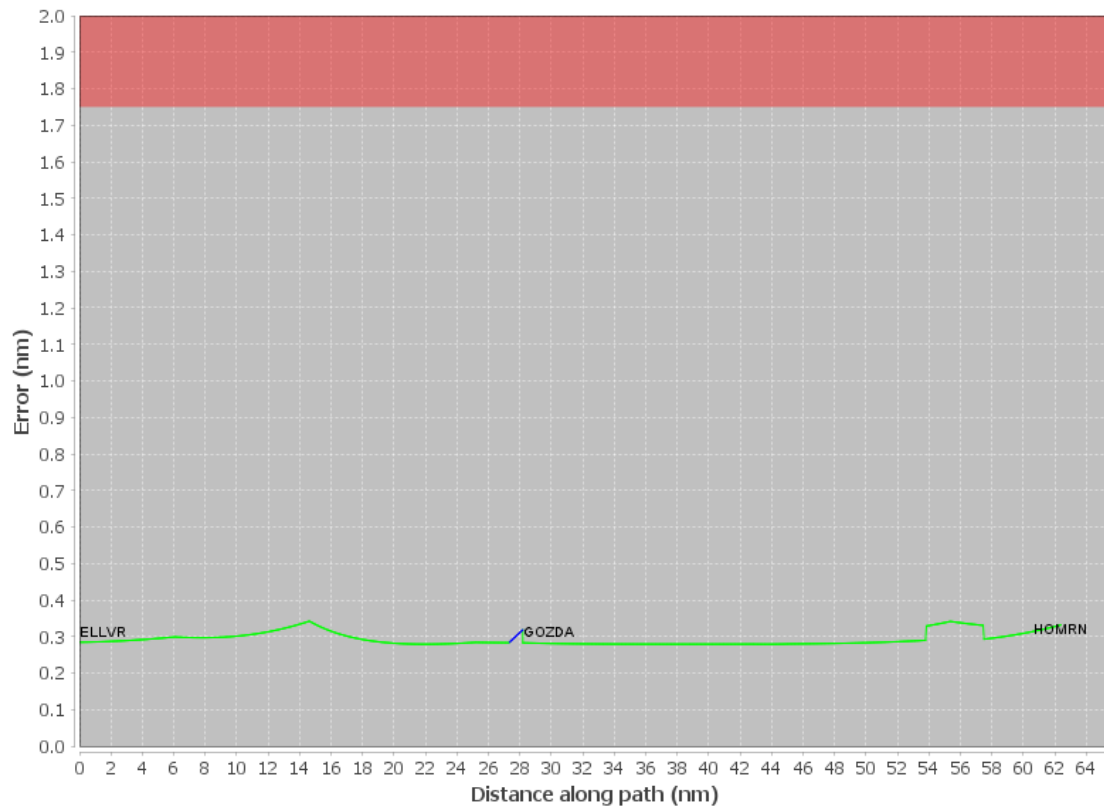
#	File Name
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User DMEs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	DAS FAA 720243-78 DAS	N30° 11' 22.9622", W094° 38' 41.9440"	5.0 E	130	76.3	116.9	DAS FAA 720243-78	
ESV:		Bearing [True]: 290.0° to 18.0° Bearing [Mag]: 285.0° to 13.0°				Arc Distance: Out to 100.0 NM Altitude: 5500.0 to 14600.0 ft		
2	MQP FAA 698238-72 MQP	N32° 43' 34.2500", W097° 59' 50.7900"	9.0 E	130	900	117.7	MQP FAA 698238-72	
ESV:		Bearing [True]: 113.0° to 266.0° Bearing [Mag]: 104.0° to 257.0°				Arc Distance: Out to 98.0 NM Altitude: 6000.0 to 15400.0 ft		
3	GNL FAA 960994-4 GNL	N31° 34' 53.3159", W096° 32' 56.7217"	0.0 E	40	514.1	108.8	GNL FAA 960994-4	
ESV:		Bearing [True]: 125.0° to 145.0° Bearing [Mag]: 125.0° to 145.0°				Arc Distance: Out to 50.0 NM Altitude: 4000.0 to 15000.0 ft		
4	CWK FAA 970907-52 CWK	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-52	
ESV:		Bearing [True]: 341.0° to 54.0° Bearing [Mag]: 335.0° to 48.0°				Arc Distance: Out to 50.0 NM Altitude: 6900.0 to 17000.0 ft		
5	CWK FAA 970907-51 CWK	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-51	
ESV:		Bearing [True]: 299.0° to 325.0° Bearing [Mag]: 293.0° to 319.0°				Arc Distance: Out to 81.0 NM Altitude: 6900.0 to 15100.0 ft		

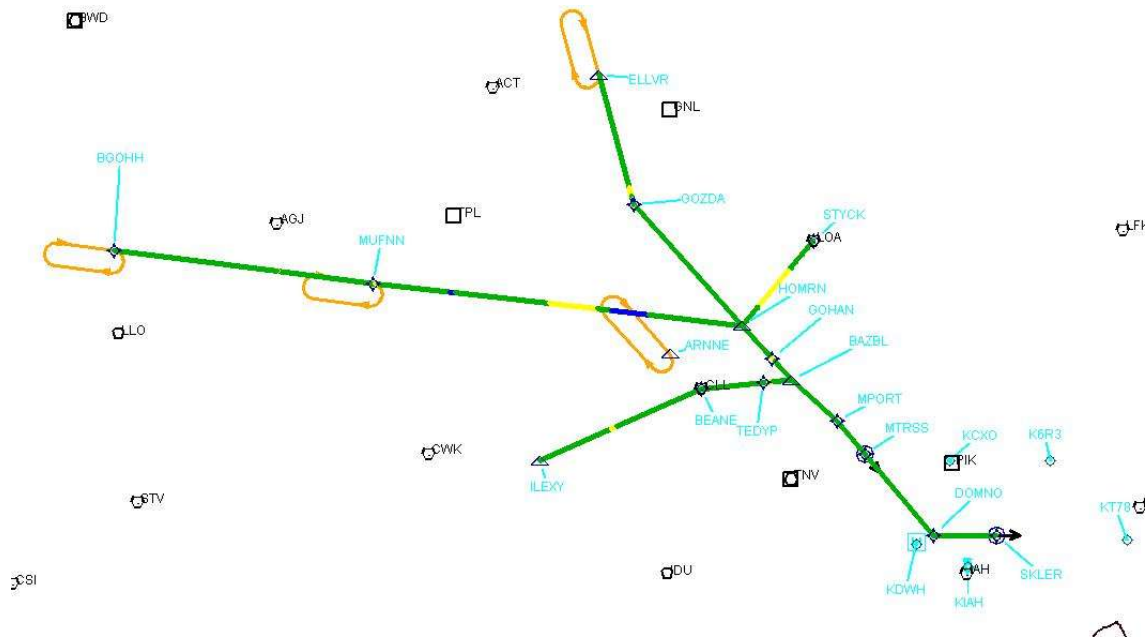
DME DME Assessment Results for BAZBL2 path ELLVR_HOMRN

DME Error



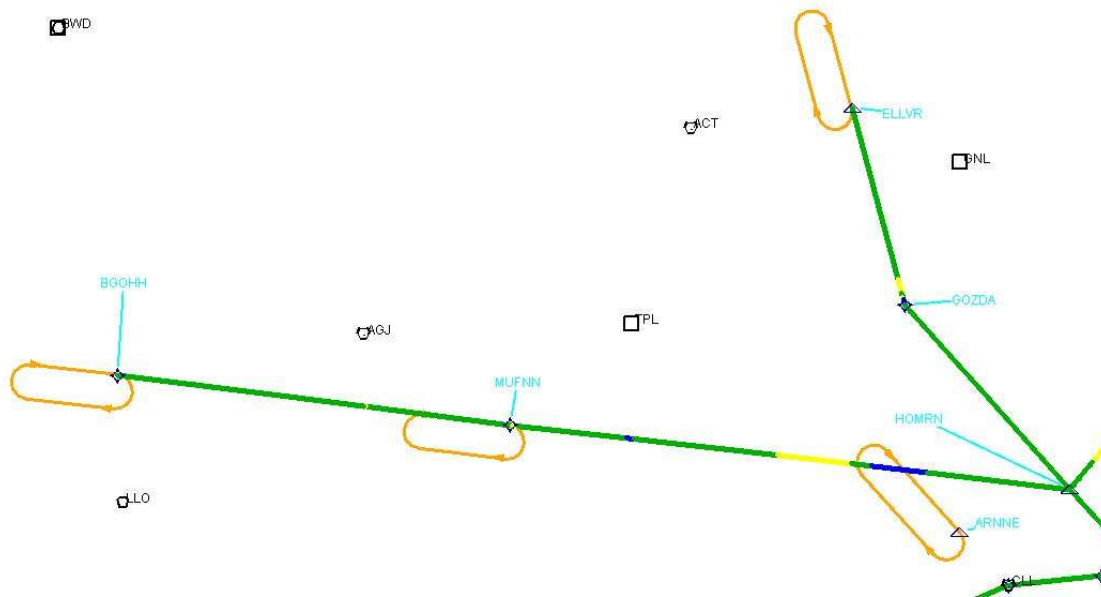
DME DME Assessment Results for BAZBL2 path ELLVR_HOMRN

Graphic Depiction 1



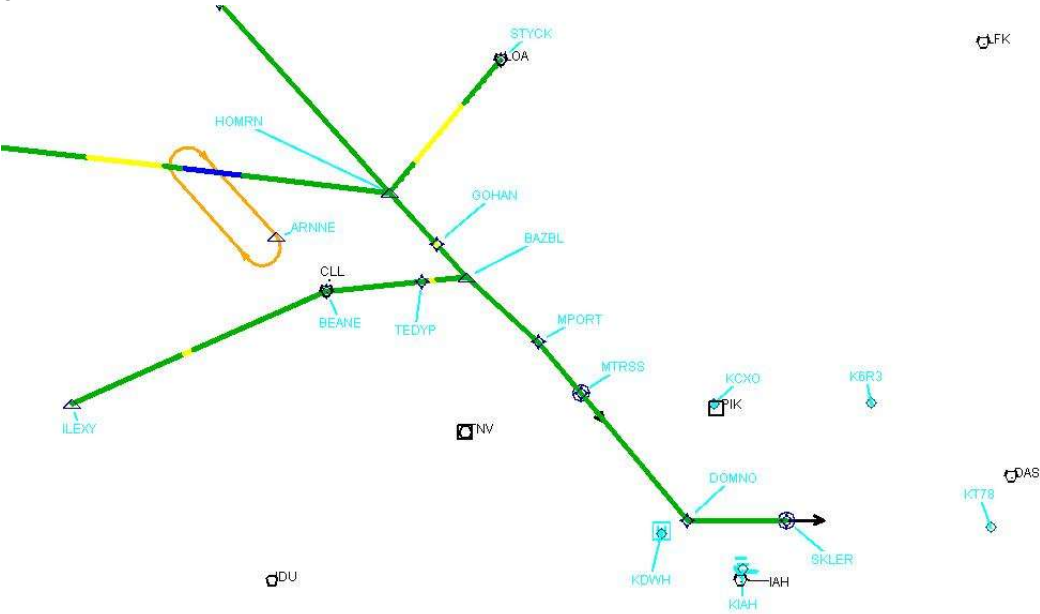
DME DME Assessment Results for BAZBL2 path ELLVR_HOMRN

Graphic Depiction 2



DME DME Assessment Results for BAZBL2 path ELLVR_HOMRN

Graphic Depiction 3



DME DME Assessment Results for BAZBL2 path ILEXY_BAZBL

Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Lisa A-CTR Thrysoe
Project File:	C:\Users\Lisa A-CTR Thrysoe\Downloads\BAZBL STAR DME 20260402.tgs
Output File:	C:\Users\Lisa A-CTR Thrysoe\OneDrive - Federal Aviation Administration\Desktop\DME DME Screening\KIAH\BAZBL STAR\KIAH [IFPA] BAZBL2 20260402_1414 EDT\ILEXY_BAZBL\KIAH BAZBL2 RNAV STAR ILEXY BAZBL 20260402_1414 EDT.pdf
Procedure Name:	BAZBL2
Software: DmeDmePlugin:	7.6.0
Date/Time:	04/02/2026 14:14 EDT
Databases:	MITRE 3DEP 3 arcsec

Failures

No Failures

Warnings

No Warnings

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
ILEXY	WP	N30° 21' 10.0000", W097° 04' 45.4600"	8000	VNAV	200	FLY_BY	TF
BEANE	WP	N30° 36' 18.5200", W096° 25' 14.7700"	8000	VNAV	200	FLY_BY	TF
TEDYP	WP	N30° 37' 39.3200", W096° 10' 19.1900"	8000	VNAV	200	FLY_BY	TF
BAZBL	WP	N30° 38' 16.1800", W096° 03' 24.1000"	8000	VNAV	200	FLY_BY	TF

Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KIAH [IFPA]
Climb Gradient:	None assigned
Speeds:	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

DME DME Assessment Results for BAZBL2 path ILEXY_BAZBL

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, TACAN
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
1	CLL	N30° 36' 18.0062", W096° 25' 14.4507"	8.0 E	40	L		NO	Enabled	87.3 %	87.3 %
2	CWK	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	H		NO	Enabled	31.6 %	31.6 %
3	MHF	N29° 32' 46.8350", W094° 44' 51.0460"	7.0 E	130	DL		NO	Enabled	8.7 %	8.7 %
4	IDU	N29° 57' 20.2000", W096° 33' 43.1000"	8.0 E	40	L		NO	Enabled	54.7 %	54.7 %
5	ELA	N29° 39' 44.9259", W096° 19' 01.6411"	0.0 E	130	DH		NO	Enabled	100 %	100 %
6	TNV	N30° 17' 18.6954", W096° 03' 29.6635"	8.0 E	130	H		NO	Enabled	68.1 %	68.1 %
7	LOA	N31° 07' 26.4630", W095° 58' 04.6420"	8.0 E	40	L		NO	Enabled	28 %	28 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	CLL	ELA	IDU	CWK		
16.5	CLL	IDU	ELA	CWK	TNV	
17.9	CLL	ELA	IDU			
19.2	CLL	ELA	IDU	TNV		
30.8	CLL	ELA	TNV			
33.3	TNV	ELA				
40.4	CLL	ELA	TNV			
40.5	CLL	ELA	TNV	LOA		
51.4	CLL	TNV	ELA	LOA	MHF	

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]

DME DME Assessment Results for BAZBL2 path ILEXY_BAZBL

Available DMEs by Waypoints

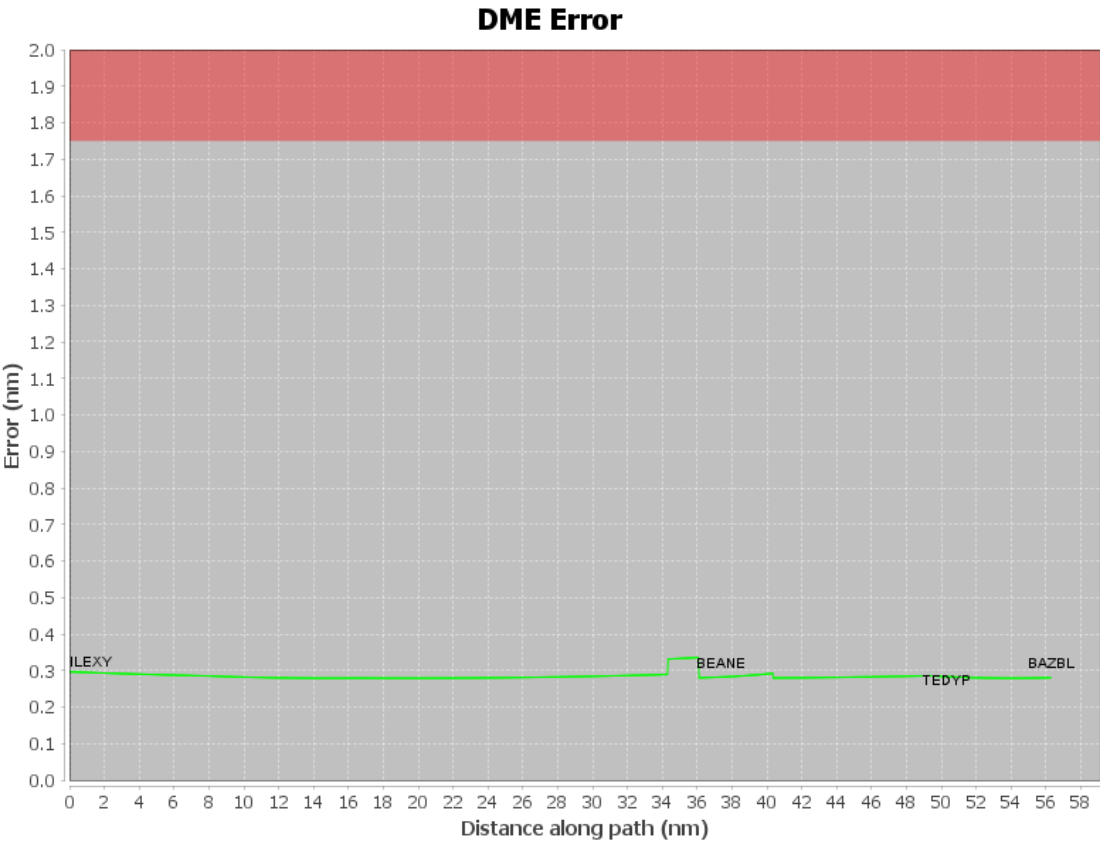
Waypoint Before	Waypoint After	DME List	Suggested DMEs
ILEXY	BEANE	CLL, CWK, IDU, ELA, TNV	
BEANE	TEDYP	CLL, ELA, TNV, LOA	
TEDYP	BAZBL	CLL, MHF, ELA, TNV, LOA	

User Data Files

#	File Name
	None

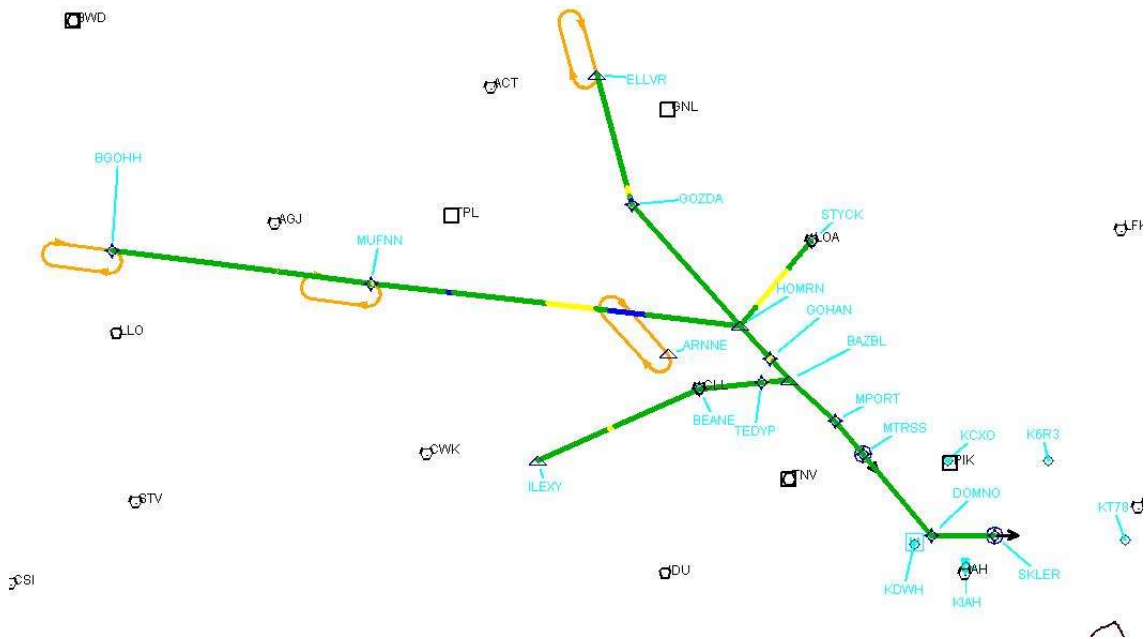
User DMEs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	DAS FAA 720243-78 DAS	N30° 11' 22.9622", W094° 38' 41.9440"	5.0 E	130	76.3	116.9	DAS FAA 720243-78	
	ESV:	Bearing [True]: 290.0° to 18.0° Bearing [Mag]: 285.0° to 13.0°				Arc Distance: Out to 100.0 NM Altitude: 5500.0 to 14600.0 ft		
2	MQP FAA 698238-72 MQP	N32° 43' 34.2500", W097° 59' 50.7900"	9.0 E	130	900	117.7	MQP FAA 698238-72	
	ESV:	Bearing [True]: 113.0° to 266.0° Bearing [Mag]: 104.0° to 257.0°				Arc Distance: Out to 98.0 NM Altitude: 6000.0 to 15400.0 ft		
3	GNL FAA 960994-4 GNL	N31° 34' 53.3159", W096° 32' 56.7217"	0.0 E	40	514.1	108.8	GNL FAA 960994-4	
	ESV:	Bearing [True]: 125.0° to 145.0° Bearing [Mag]: 125.0° to 145.0°				Arc Distance: Out to 50.0 NM Altitude: 4000.0 to 15000.0 ft		
4	CWK FAA 970907-52 CWK	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-52	
	ESV:	Bearing [True]: 341.0° to 54.0° Bearing [Mag]: 335.0° to 48.0°				Arc Distance: Out to 50.0 NM Altitude: 6900.0 to 17000.0 ft		
5	CWK FAA 970907-51 CWK	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-51	
	ESV:	Bearing [True]: 299.0° to 325.0° Bearing [Mag]: 293.0° to 319.0°				Arc Distance: Out to 81.0 NM Altitude: 6900.0 to 15100.0 ft		



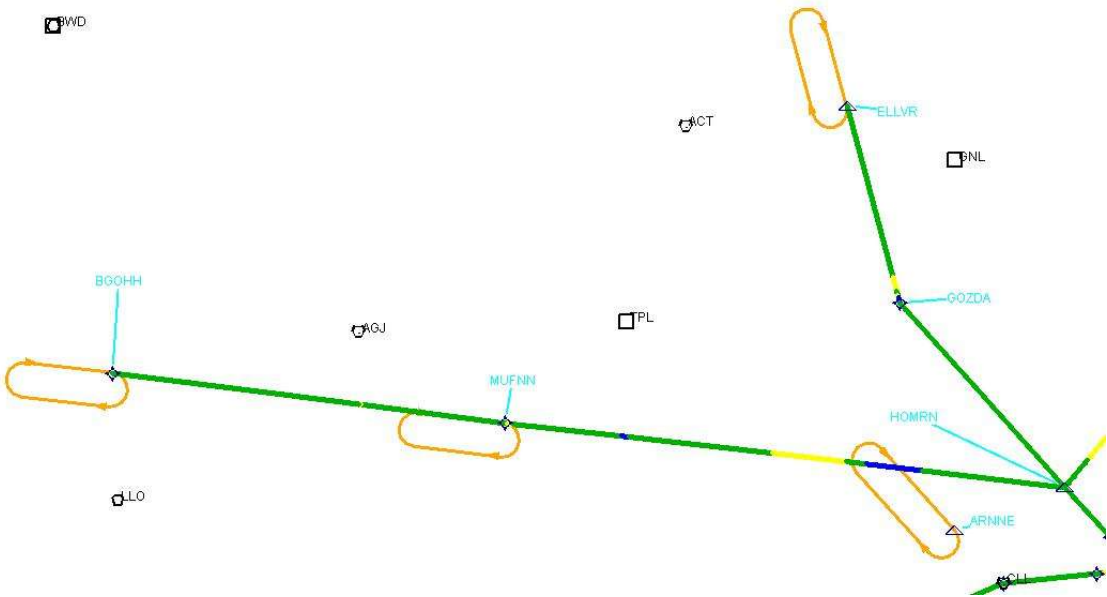
DME DME Assessment Results for BAZBL2 path ILEXY_BAZBL

Graphic Depiction 1



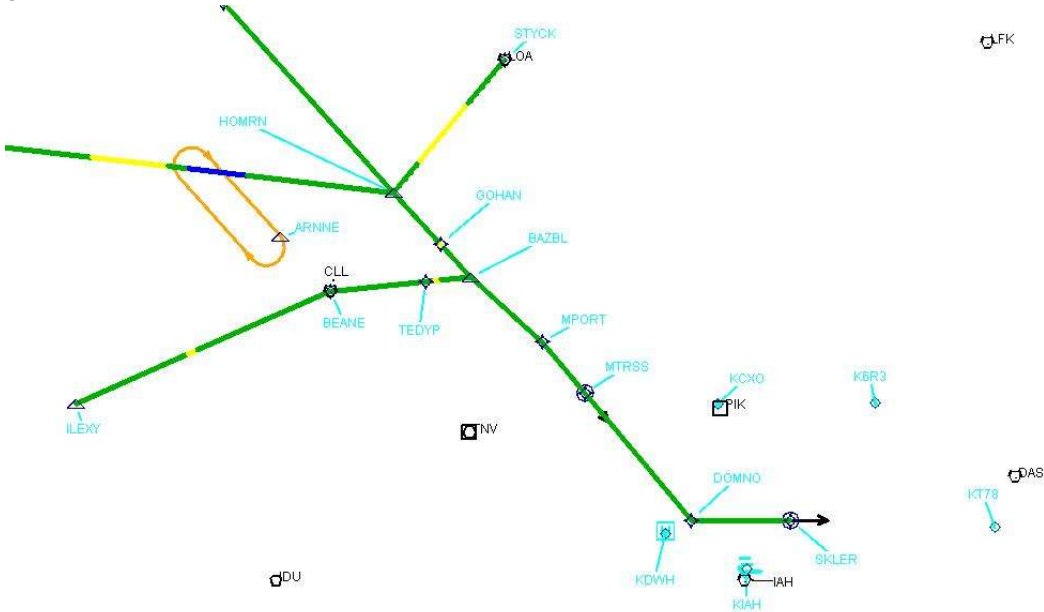
DME DME Assessment Results for BAZBL2 path ILEXY_BAZBL

Graphic Depiction 2



DME DME Assessment Results for BAZBL2 path ILEXY_BAZBL

Graphic Depiction 3



DME DME Assessment Results for BAZBL2 path MPORT_MTRSS

Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Lisa A-CTR Thrysoe
Project File:	C:\Users\Lisa A-CTR Thrysoe\Downloads\BAZBL STAR DME 20260402.tgs
Output File:	C:\Users\Lisa A-CTR Thrysoe\OneDrive - Federal Aviation Administration\Desktop\DME DME Screening\KIAH\BAZBL STAR\KIAH [IFPA] BAZBL2 20260402_1414 EDT\MPORT_MTRSS\KIAH BAZBL2 RNAV STAR MPORT MTRSS 20260402_1414 EDT.pdf
Procedure Name:	BAZBL2
Software: DmeDmePlugin:	7.6.0
Date/Time:	04/02/2026 14:14 EDT
Databases:	MITRE 3DEP 3 arcsec

Failures

No Failures

Warnings

No Warnings

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
MPORT	WP	N30° 29' 31.6800", W095° 52' 17.2200"	6000	VNAV	200	FLY_BY	TF
MTRSS	WP	N30° 22' 38.0600", W095° 45' 34.3200"	4000	VNAV	200	FLY_OVER	TF

Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KIAH [IFPA]
Climb Gradient:	None assigned
Speeds:	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

DME DME Assessment Results for BAZBL2 path MPORT_MTRSS

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, TACAN
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
1	IAH	N29° 57' 24.9013", W095° 20' 44.5885"	5.0 E	130	H		NO	Enabled	73.5 %	73.5 %
2	CLL	N30° 36' 18.0062", W096° 25' 14.4507"	8.0 E	40	L		NO	Enabled	100 %	100 %
3	PIK	N30° 20' 33.0800", W095° 24' 21.1600"	0.0 E	130	H		NO	Enabled	100 %	100 %
4	MHF	N29° 32' 46.8350", W094° 44' 51.0460"	7.0 E	130	DL		NO	Enabled	11.7 %	11.7 %
5	ELA	N29° 39' 44.9259", W096° 19' 01.6411"	0.0 E	130	DH		NO	Enabled	100 %	100 %
6	TNV	N30° 17' 18.6954", W096° 03' 29.6635"	8.0 E	130	H		NO	Enabled	100 %	100 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	PIK	ELA	CLL	TNV	MHF	
1.1	PIK	ELA	CLL	TNV		
2.4	TNV	IAH	PIK	ELA	CLL	

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]

Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
MPORT	MTRSS	IAH, CLL, PIK, MHF, ELA, TNV	

DME DME Assessment Results for BAZBL2 path MPORT_MTRSS

User Data Files

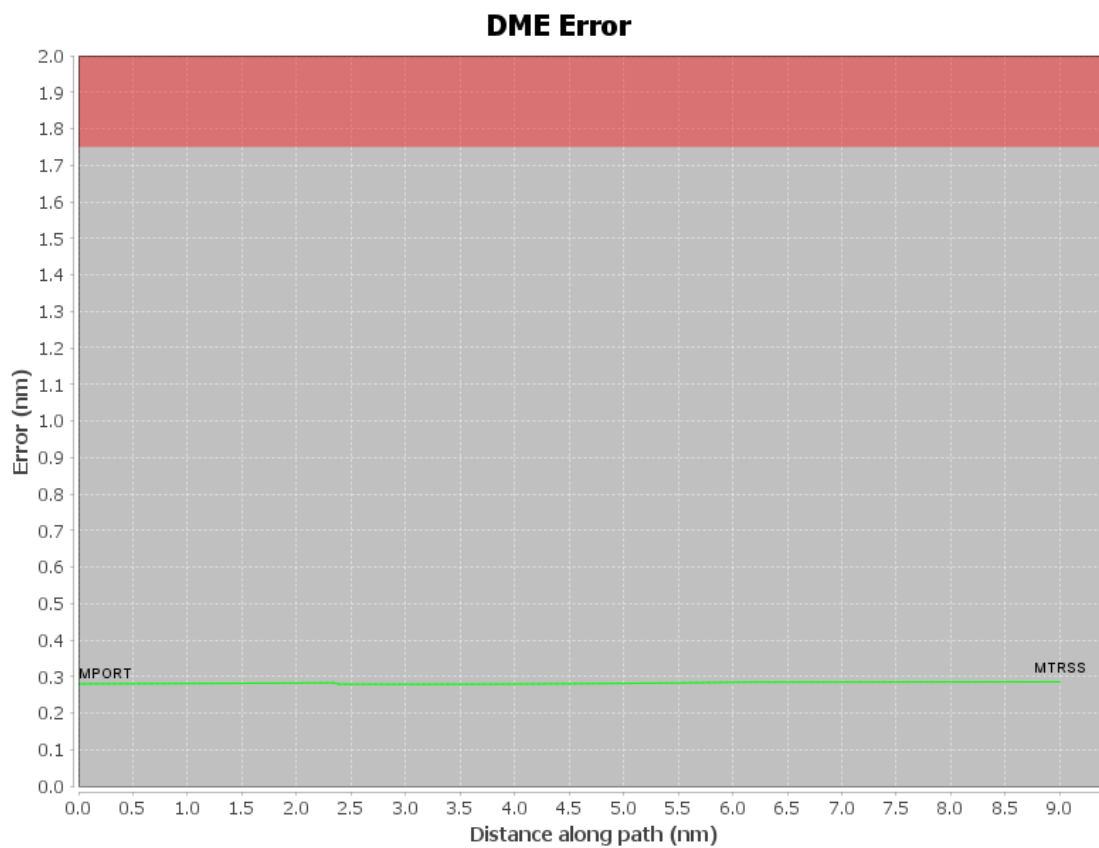
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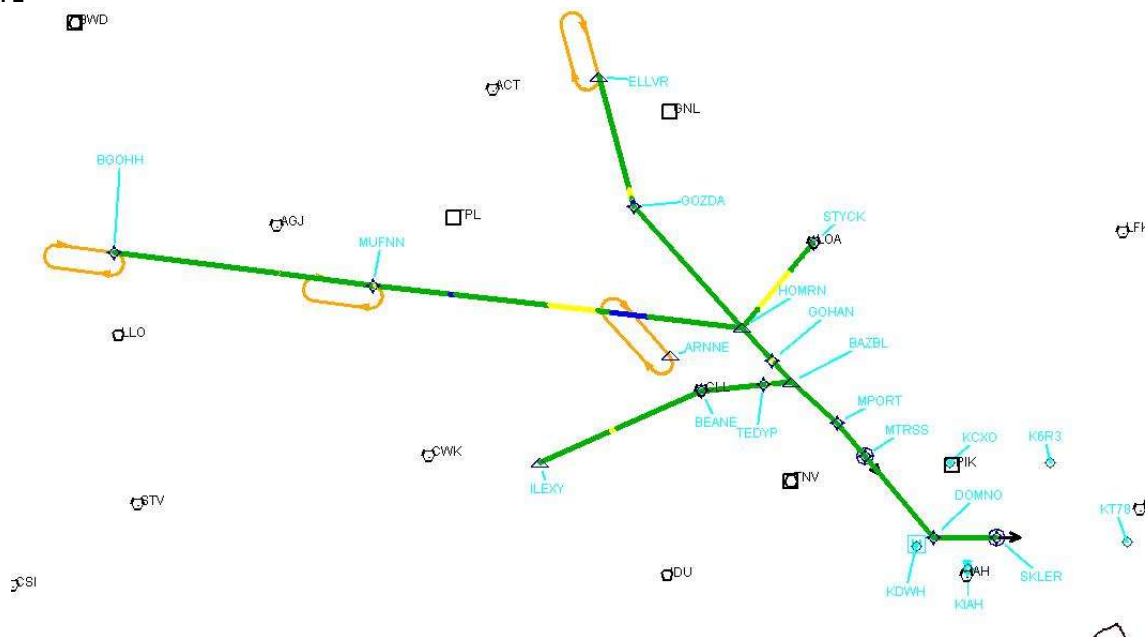
User DMEs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	DAS FAA 720243-78 DAS	N30° 11' 22.9622", W094° 38' 41.9440"	5.0 E	130	76.3	116.9	DAS FAA 720243-78	
ESV:		Bearing [True]: 290.0° to 18.0° Bearing [Mag]: 285.0° to 13.0°				Arc Distance: Out to 100.0 NM Altitude: 5500.0 to 14600.0 ft		
2	MQP FAA 698238-72 MQP	N32° 43' 34.2500", W097° 59' 50.7900"	9.0 E	130	900	117.7	MQP FAA 698238-72	
ESV:		Bearing [True]: 113.0° to 266.0° Bearing [Mag]: 104.0° to 257.0°				Arc Distance: Out to 98.0 NM Altitude: 6000.0 to 15400.0 ft		
3	GNL FAA 960994-4 GNL	N31° 34' 53.3159", W096° 32' 56.7217"	0.0 E	40	514.1	108.8	GNL FAA 960994-4	
ESV:		Bearing [True]: 125.0° to 145.0° Bearing [Mag]: 125.0° to 145.0°				Arc Distance: Out to 50.0 NM Altitude: 4000.0 to 15000.0 ft		
4	CWK FAA 970907-52 CWK	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-52	
ESV:		Bearing [True]: 341.0° to 54.0° Bearing [Mag]: 335.0° to 48.0°				Arc Distance: Out to 50.0 NM Altitude: 6900.0 to 17000.0 ft		
5	CWK FAA 970907-51 CWK	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-51	
ESV:		Bearing [True]: 299.0° to 325.0° Bearing [Mag]: 293.0° to 319.0°				Arc Distance: Out to 81.0 NM Altitude: 6900.0 to 15100.0 ft		

DME DME Assessment Results for BAZBL2 path MPORT_MTRSS

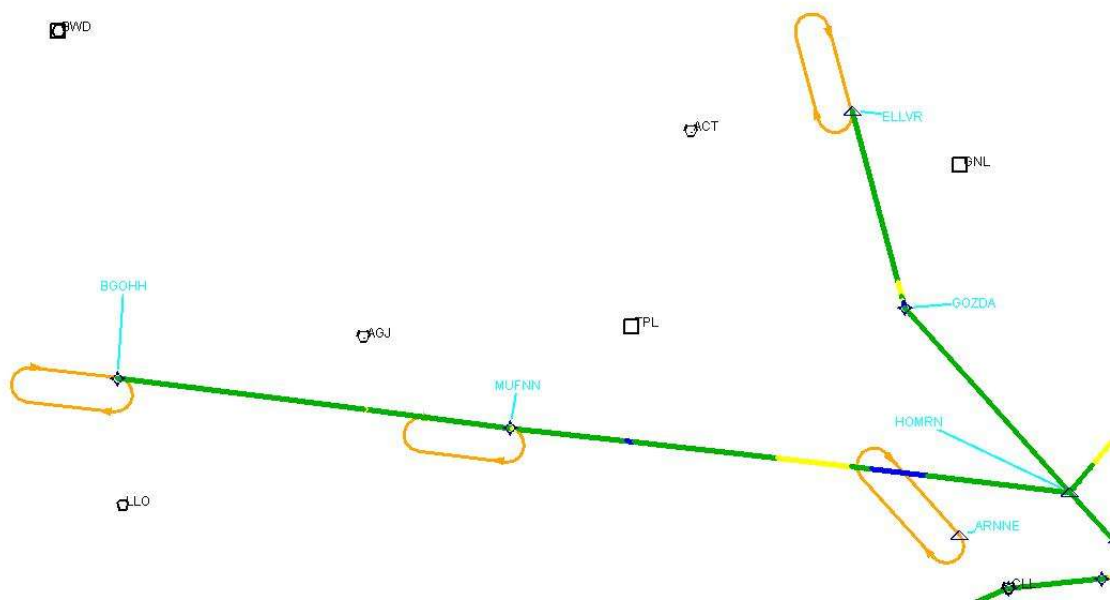


Graphic Depiction 1



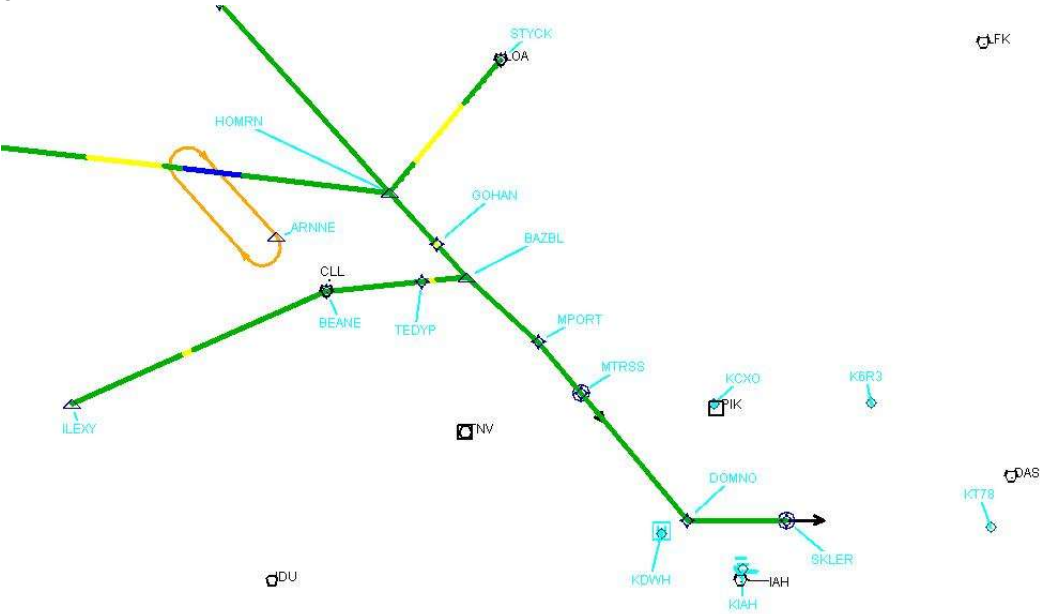
DME DME Assessment Results for BAZBL2 path MPORT_MTRSS

Graphic Depiction 2



DME DME Assessment Results for BAZBL2 path MPORT_MTRSS

Graphic Depiction 3



DME DME Assessment Results for BAZBL2 path STYCK_HOMRN

Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Lisa A-CTR Thrysoe
Project File:	C:\Users\Lisa A-CTR Thrysoe\Downloads\BAZBL STAR DME 20260402.tgs
Output File:	C:\Users\Lisa A-CTR Thrysoe\OneDrive - Federal Aviation Administration\Desktop\DME DME Screening\KIAH\BAZBL STAR\KIAH [IFPA] BAZBL2 20260402_1414 EDT\STYCK_HOMRN\KIAH BAZBL2 RNAV STAR STYCK HOMRN 20260402_1414 EDT.pdf
Procedure Name:	BAZBL2
Software: DmeDmePlugin:	7.6.0
Date/Time:	04/02/2026 14:14 EDT
Databases:	MITRE 3DEP 3 arcsec

Failures

No Failures

Warnings

No Warnings

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
STYCK	WP	N31° 07' 26.4500", W095° 58' 04.6500"	8000	VNAV	200	FLY_BY	TF
HOMRN	WP	N30° 49' 34.6800", W096° 15' 21.4700"	8000	VNAV	200	FLY_BY	TF

Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KIAH [IFPA]
Climb Gradient:	None assigned
Speeds:	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

DME DME Assessment Results for BAZBL2 path STYCK_HOMRN

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, TACAN
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
1	CLL	N30° 36' 18.0062", W096° 25' 14.4507"	8.0 E	40	L		NO	Enabled	100 %	100 %
2	GNL	N31° 34' 53.3159", W096° 32' 56.7217"	0.0 E	40	L		NO	Enabled	39.5 %	39.5 %
3	DAS	N30° 11' 22.9622", W094° 38' 41.9440"	5.0 E	130	H		NO	Enabled	79.2 %	79.2 %
4	ELA	N29° 39' 44.9259", W096° 19' 01.6411"	0.0 E	130	DH		NO	Enabled	100 %	100 %
5	TNV	N30° 17' 18.6954", W096° 03' 29.6635"	8.0 E	130	H		NO	Enabled	42.1 %	42.1 %
6	LOA	N31° 07' 26.4630", W095° 58' 04.6420"	8.0 E	40	L		NO	Enabled	86.8 %	86.8 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	GNL	CLL	DAS	ELA		
3.1	GNL	LOA	CLL	DAS	ELA	
9.2	DAS	CLL	LOA	ELA		
13.4	TNV	LOA	CLL	ELA		
18.2	DAS	CLL	LOA	ELA	TNV	

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]

Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
STYCK	HOMRN	CLL, GNL, DAS, ELA, TNV, LOA	

DME DME Assessment Results for BAZBL2 path STYCK_HOMRN

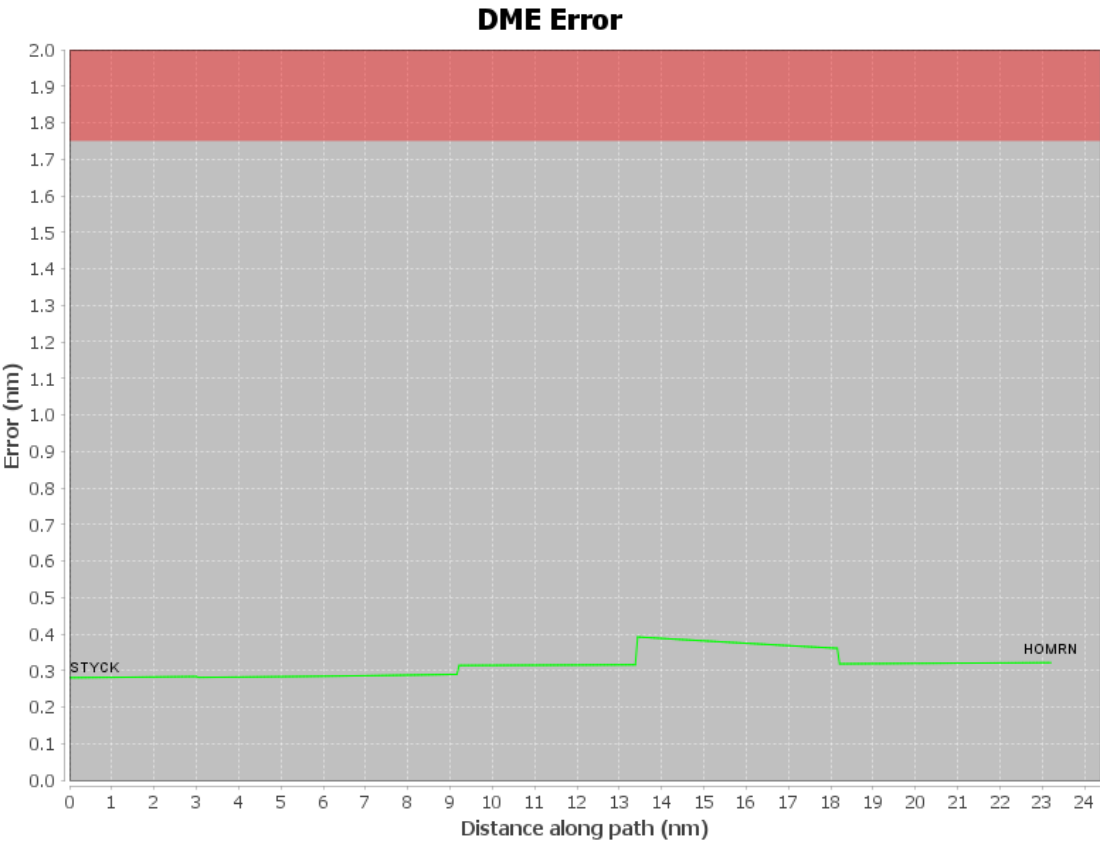
User Data Files

File Name

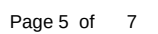
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User DMEs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	DAS FAA 720243-78 DAS	N30° 11' 22.9622", W094° 38' 41.9440"	5.0 E	130	76.3	116.9	DAS FAA 720243-78	
ESV:		Bearing [True]: 290.0° to 18.0° Bearing [Mag]: 285.0° to 13.0°				Arc Distance: Out to 100.0 NM Altitude: 5500.0 to 14600.0 ft		
2	MQP FAA 698238-72 MQP	N32° 43' 34.2500", W097° 59' 50.7900"	9.0 E	130	900	117.7	MQP FAA 698238-72	
ESV:		Bearing [True]: 113.0° to 266.0° Bearing [Mag]: 104.0° to 257.0°				Arc Distance: Out to 98.0 NM Altitude: 6000.0 to 15400.0 ft		
3	GNL FAA 960994-4 GNL	N31° 34' 53.3159", W096° 32' 56.7217"	0.0 E	40	514.1	108.8	GNL FAA 960994-4	
ESV:		Bearing [True]: 125.0° to 145.0° Bearing [Mag]: 125.0° to 145.0°				Arc Distance: Out to 50.0 NM Altitude: 4000.0 to 15000.0 ft		
4	CWK FAA 970907-52 CWK	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-52	
ESV:		Bearing [True]: 341.0° to 54.0° Bearing [Mag]: 335.0° to 48.0°				Arc Distance: Out to 50.0 NM Altitude: 6900.0 to 17000.0 ft		
5	CWK FAA 970907-51 CWK	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-51	
ESV:		Bearing [True]: 299.0° to 325.0° Bearing [Mag]: 293.0° to 319.0°				Arc Distance: Out to 81.0 NM Altitude: 6900.0 to 15100.0 ft		

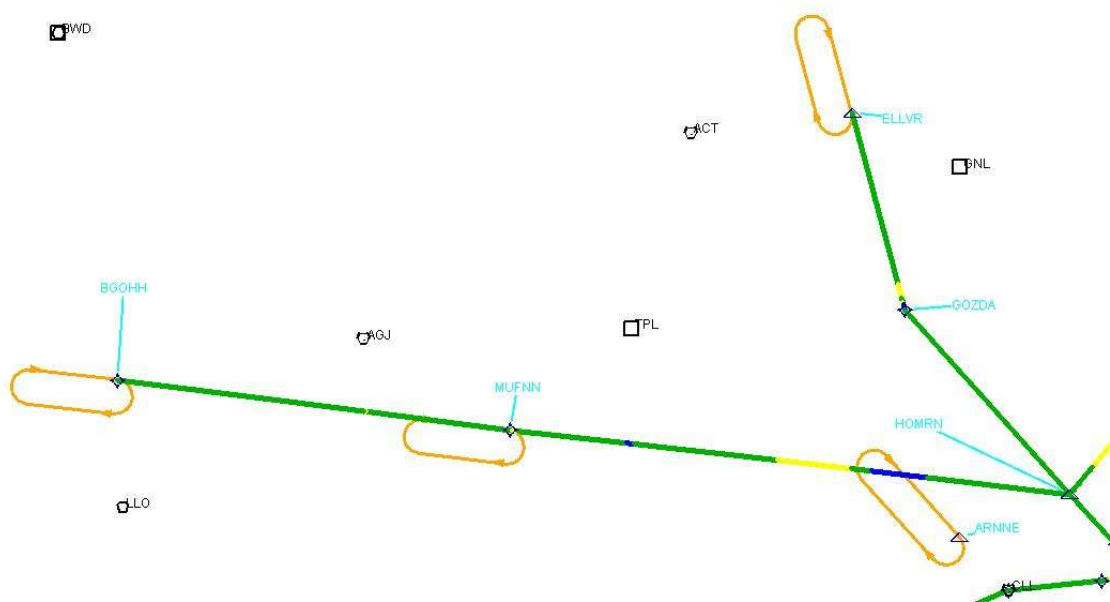


Graphic Depiction 1



DME DME Assessment Results for BAZBL2 path STYCK_HOMRN

Graphic Depiction 2



DME DME Assessment Results for BAZBL2 path STYCK_HOMRN

Graphic Depiction 3

