

DME DME Assessment Results for BAZBL1 path BGOHH_SKLER

Results Summary	
Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Jose G-CTR Medina
Project File:	C:\Users\Jose G-CTR Medina\OneDrive - Federal Aviation Administration\Documents\01. Projects\DME EVALUATIONS\KIAH\KIAH BAZBL STAR DME SCREENS 20240513.tgs
Output File:	C:\Users\Jose G-CTR Medina\OneDrive - Federal Aviation Administration\Documents\01. Projects\DME EVALUATIONS\KIAH\KIAH [IFPA] BAZBL1 20240513_0601 CDT\BGOHH_SKLER\KIAH BAZBL1 RNAV STAR BGOHH SKLER 20240513_0601 CDT.pdf
Procedure Name:	BAZBL1
Software: DmeDmePlugin:	7.2.1
Date/Time:	05/13/2024 06:01 CDT
Databases:	DTED LEVEL 0 MAX

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' 27.7399", W098° 48' 02.3368"	8000	VNAV	200	FLY_BY	TF
MUFNN	WP	N30° 58' 30.1793", W097° 45' 08.6727"	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' 42.7417", W096° 08' 05.4584"	8000	VNAV	200	FLY_BY	TF
BAZBL	WP	N30° 38' 16.1800", W096° 03' 24.1000"	5000	VNAV	200	FLY_BY	TF
MPORT	WP	N30° 29' 31.6800", W095° 52' 17.2200"	5000	VNAV	200	FLY_BY	TF
DOMNO	WP	N30° 05' 33.2800", W095° 29' 01.6300"	5000	VNAV	200	FLY_BY	TF
SKLER	WP	N30° 05' 33.5600", W095° 13' 37.2500"	5000	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 BAZBL1 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
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:	Enabled
Disabled DMEs:	None

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	ELA	N29° 39' 44.9259", W096° 19' 01.6411"	0.0 E	130	DH	IFPA	NO	Enabled	65.1 %	65.1 %
2	VUH	N29° 16' 09.6039", W094° 52' 03.8108"	6.0 E	130	DH	IFPA	NO	Enabled	15.1 %	15.1 %
3	ACT	N31° 39' 44.0317", W097° 16' 08.4498"	9.0 E	130	H	IFPA	NO	Enabled	9 %	9 %
4	SAT	N29° 38' 38.5080", W098° 27' 40.7369"	8.0 E	130	H	IFPA	NO	Enabled	13.6 %	13.6 %
5	DAS	N30° 11' 22.9622", W094° 38' 41.9440"	5.0 E	130	H	IFPA	NO	Enabled	4.2 %	4.2 %
6	CLL	N30° 36' 18.0062", W096° 25' 14.4507"	8.0 E	40	L	IFPA	NO	Enabled	47 %	47.1 %
7	TPL	N31° 12' 33.6090", W097° 25' 29.8810"	0.0 E	40	L	IFPA	NO	Enabled	45.8 %	45.7 %
8	CWK	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	H	IFPA	NO	Enabled	39.5 %	39.5 %
9	TNV	N30° 17' 18.6954", W096° 03' 29.6635"	8.0 E	130	H	IFPA	NO	Enabled	35.2 %	35.2 %
10	MHF	N29° 32' 46.8350", W094° 44' 51.0460"	7.0 E	130	DL	IFPA	NO	Enabled	19.3 %	19.3 %
11	LOA	N31° 07' 26.4630", W095° 58' 04.6420"	8.0 E	40	L	IFPA	NO	Enabled	22.8 %	22.8 %
12	IAH	N29° 57' 24.9013", W095° 20' 44.5885"	5.0 E	130	H	IFPA	NO	Enabled	20.6 %	20.6 %
13	AGJ	N31° 11' 07.8162", W098° 08' 30.6883"	5.0 E	130	H	IFPA	NO	Enabled	34.5 %	34.5 %

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Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	SAT	AGJ	CWK			
27.9	CWK	AGJ				
32.9	CWK	TPL	AGJ			
33.4	TPL	AGJ	CWK	CLL		
34.0	CLL	AGJ	CWK			
34.4	TPL	AGJ	CWK	CLL		
35.8	TPL	AGJ	CLL			
39.8	TPL	AGJ	ACT	CLL		
55.5	ACT	AGJ	CLL	TPL	CWK	
58.4	TPL	AGJ	CWK			
63.9	TPL	AGJ	CLL	CWK		
64.8	TPL	AGJ	CWK			
70.6						
71.6	CWK	AGJ	TPL	ELA		
71.9	CWK	ELA	TPL			
72.1	CWK	ELA				
76.3	CWK	ELA	TPL			
89.7	CWK	CLL	TPL	ELA		
102.1	TPL	ELA				
112.4	CLL	LOA	ELA	TPL		
126.6	TNV	LOA	ELA	CLL		
137.7	TPL	LOA	ELA	CLL	TNV	
143.7	CLL	TNV	ELA	LOA		
159.2	CLL	ELA	TNV			
162.9	TNV	IAH	CLL	ELA		
165.6	TNV	IAH	CLL	ELA	MHF	
170.9	MHF	ELA	IAH	TNV		
174.1	MHF	ELA	IAH	VUH	TNV	
198.7	VUH	ELA	IAH	DAS	MHF	

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N30° 56' 44.3768", W097° 26' 31.3984"	N30° 56' 37.3512", W097° 25' 18.2217"	1.0553

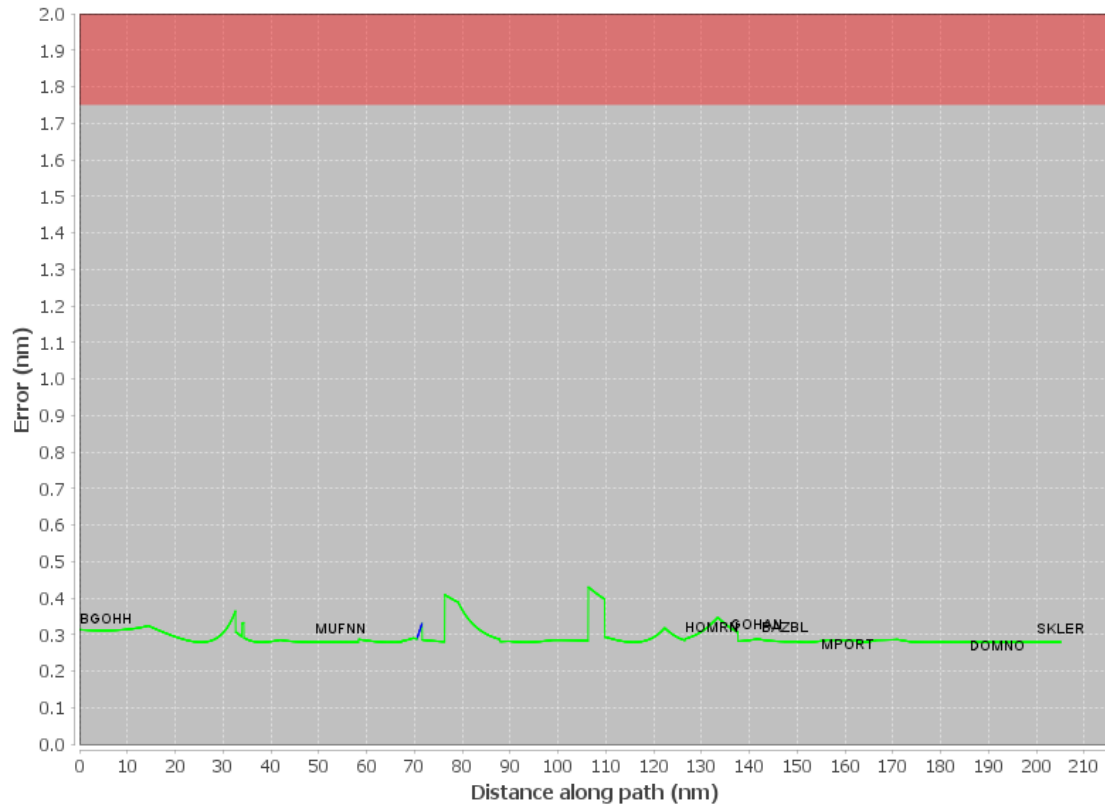
Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
BGOHH	MUFNN	TPL, CLL, ACT, AGJ, CWK, SAT	
MUFNN	HOMRN	TPL, ACT, CLL, AGJ, CWK, ELA, TNV, LOA	
HOMRN	GOHAN	TPL, CLL, ELA, TNV, LOA	
GOHAN	BAZBL	TPL, CLL, ELA, TNV, LOA	
BAZBL	MPORT	CLL, ELA, TNV, LOA	
MPORT	DOMNO	IAH,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

DME DME Assessment Results for BAZBL1 path BGOHH_SKLER

User Data Files								
#	File Name							
1	New Analysis.udt							
2	UserDMEsKHOU [IFPA] SNDAY1 RNAV STAR_20240306_0848 CST.udt							
User DMEs								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	SAT FAA 698220-071 SAT [IFPA]	N29° 38' 38.5080", W098° 27' 40.7369"	8.0 E	130	1158.8	116.8	SAT FAA 698220-071	
	ESV:	Bearing [True]: 346.0° to 7.0° Bearing [Mag]: 338.0° to 359.0°				Arc Distance: Out to 93.0 NM Altitude: 7900.0 to 15700.0 ft		
2	CWK FAA 970907-051 CWK [IFPA]	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-051	
	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		
3	GNL FAA 960994-012 GNL [IFPA]	N31° 34' 53.3159", W096° 32' 56.7217"	0.0 E	40	514.1	null	GNL FAA 960994-012	
	ESV:	Bearing [True]: 131.0° to 164.0° Bearing [Mag]: 131.0° to 164.0°				Arc Distance: Out to 48.0 NM Altitude: 6900.0 to 18600.0 ft		
4	CWK FAA 970907-052 CWK [IFPA]	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-052	
	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	TPL FAA 882321-030 TPL [IFPA]	N31° 12' 33.6090", W097° 25' 29.8810"	0.0 E	40	710.2	null	TPL FAA 882321-030	
	ESV:	Bearing [True]: 90.0° to 127.0° Bearing [Mag]: 90.0° to 127.0°				Arc Distance: Out to 79.0 NM Altitude: 6900.0 to 18800.0 ft		
6	ACT FAA 704207-102 ACT [IFPA]	N31° 39' 44.0317", W097° 16' 08.4498"	9.0 E	130	507.1	115.3	ACT FAA 704207-102	
	ESV:	Bearing [True]: 205.0° to 228.0° Bearing [Mag]: 196.0° to 219.0°				Arc Distance: Out to 59.0 NM Altitude: 6900.0 to 15100.0 ft		
7	CLL FAA 672118-054 CLL [IFPA]	N30° 36' 18.0062", W096° 25' 14.4507"	8.0 E	40	264.4	113.3	CLL FAA 672118-054	
	ESV:	Bearing [True]: 283.0° to 293.0° Bearing [Mag]: 275.0° to 285.0°				Arc Distance: Out to 93.0 NM Altitude: 6900.0 to 18300.0 ft		
8	CQY FAA 941418-052 CQY [IFPA]	N32° 11' 08.6000", W096° 13' 05.1700"	6.0 E	40	400	114.8	CQY FAA 941418-052	
	ESV:	Bearing [True]: 213.0° to 231.0° Bearing [Mag]: 207.0° to 225.0°				Arc Distance: Out to 53.0 NM Altitude: 6900.0 to 18400.0 ft		

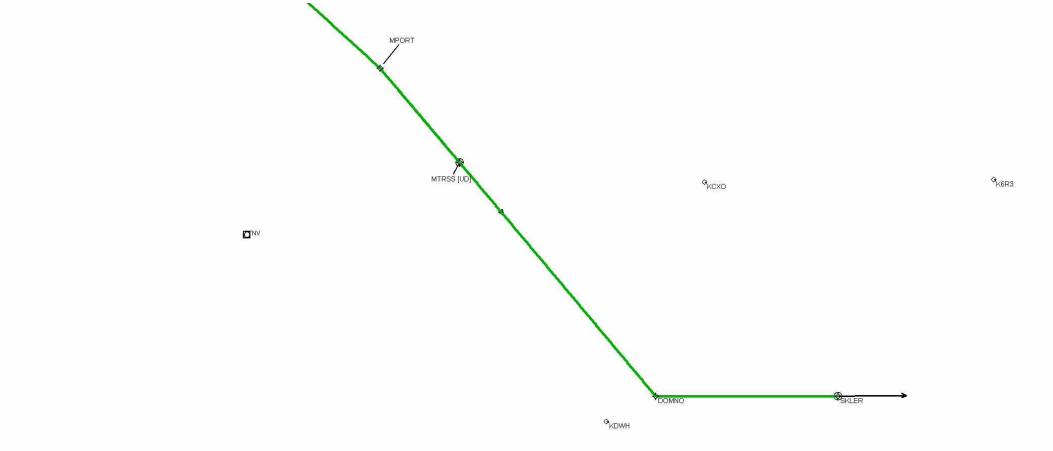
DME DME Assessment Results for BAZBL1 path BGOHH_SKLER

DME Error



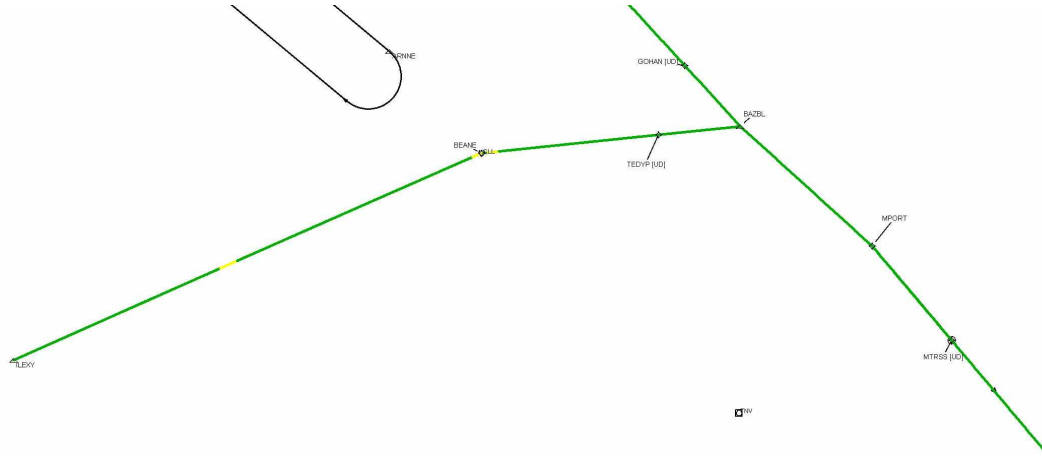
DME DME Assessment Results for BAZBL1 path BGOHH_SKLER

Graphic Depiction 1



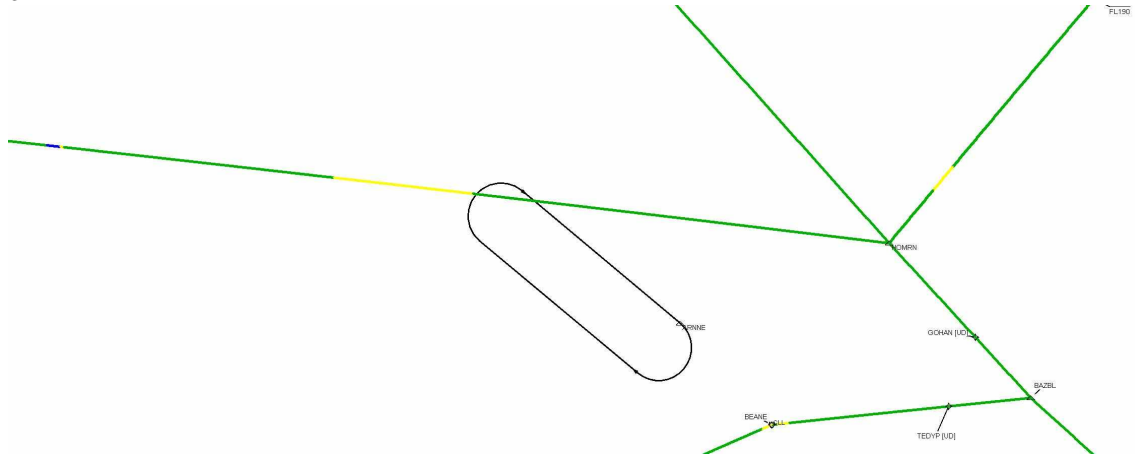
DME DME Assessment Results for BAZBL1 path BGOHH_SKLER

Graphic Depiction 2



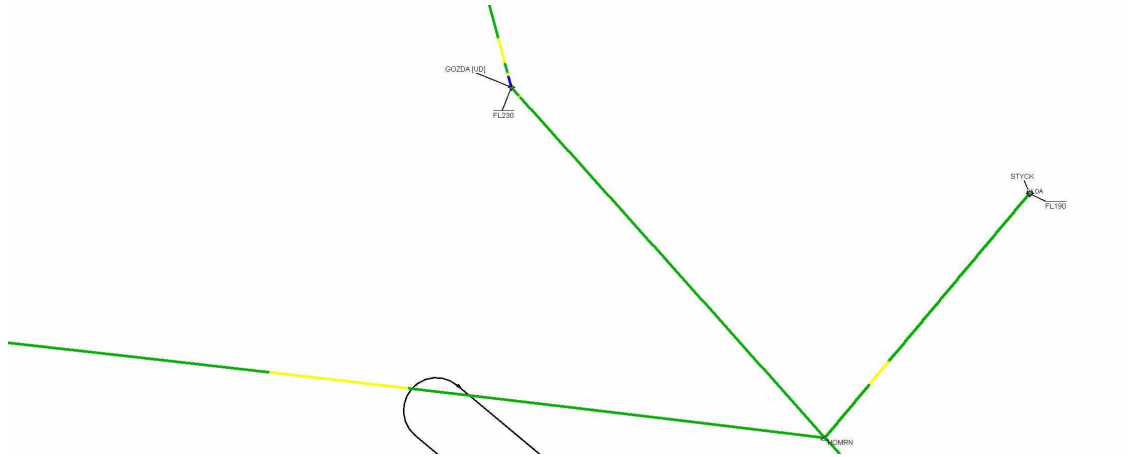
DME DME Assessment Results for BAZBL1 path BGOHH_SKLER

Graphic Depiction 3



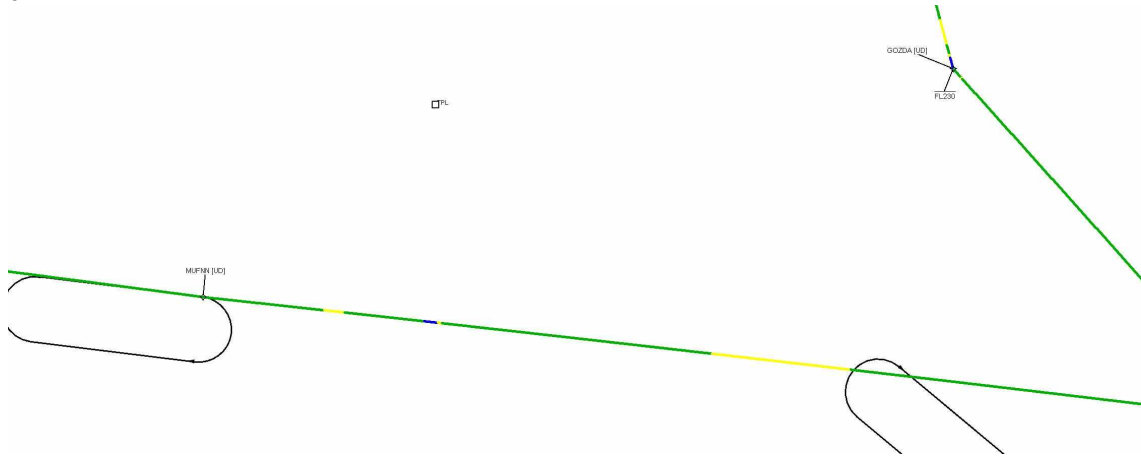
DME DME Assessment Results for BAZBL1 path BGOHH_SKLER

Graphic Depiction 4



DME DME Assessment Results for BAZBL1 path BGOHH_SKLER

Graphic Depiction 5



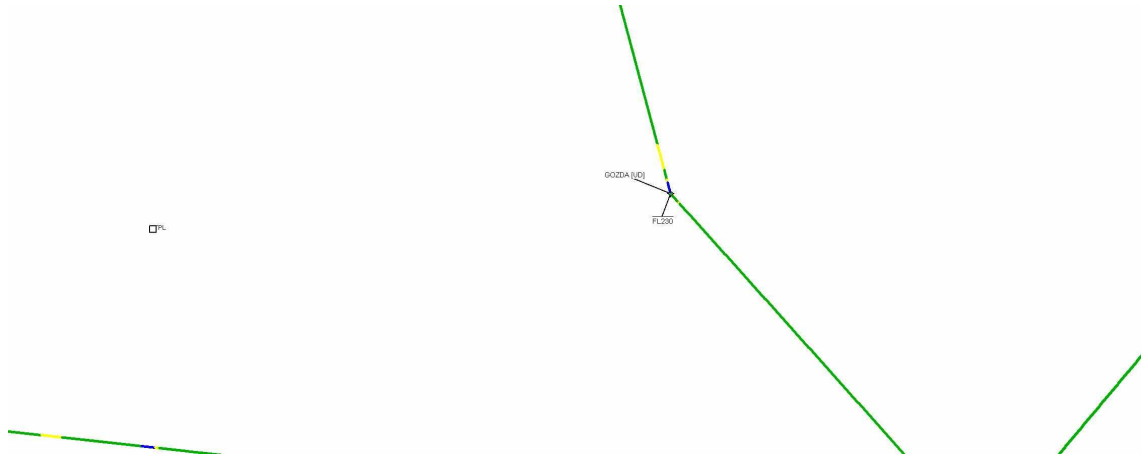
DME DME Assessment Results for BAZBL1 path BGOHH_SKLER

Graphic Depiction 6



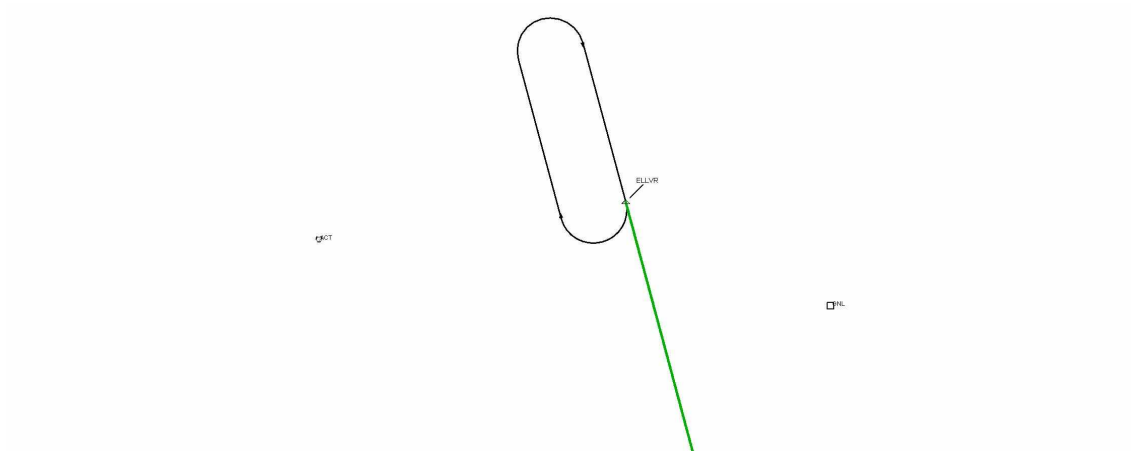
DME DME Assessment Results for BAZBL1 path BGOHH_SKLER

Graphic Depiction 7



DME DME Assessment Results for BAZBL1 path BGOHH_SKLER

Graphic Depiction 8



DME DME Assessment Results for BAZBL1 path ELLVR_HOMRN

Results Summary	
Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Jose G-CTR Medina
Project File:	C:\Users\Jose G-CTR Medina\OneDrive - Federal Aviation Administration\Documents\01. Projects\DME EVALUATIONS\KIAH\KIAH BAZBL STAR DME SCREENS 20240513.tgs
Output File:	C:\Users\Jose G-CTR Medina\OneDrive - Federal Aviation Administration\Documents\01. Projects\DME EVALUATIONS\KIAH\KIAH [IFPA] BAZBL1 20240513_0601 CDT\ELLVR_HOMRN\KIAH BAZBL1 RNAV STAR ELLVR HOMRN 20240513_0601 CDT.pdf
Procedure Name:	BAZBL1
Software: DmeDmePlugin:	7.2.1
Date/Time:	05/13/2024 06:01 CDT
Databases:	DTED LEVEL 0 MAX

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' 10.9579", W096° 41' 49.4245"	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 BAZBL1 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
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:	Enabled
Disabled DMEs:	None

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	ELA	N29° 39' 44.9259", W096° 19' 01.6411"	0.0 E	130	DH	IFPA	NO	Enabled	53.7 %	53.6 %
2	ACT	N31° 39' 44.0317", W097° 16' 08.4498"	9.0 E	130	H	IFPA	NO	Enabled	45.4 %	45.5 %
3	TNV	N30° 17' 18.6954", W096° 03' 29.6635"	8.0 E	130	H	IFPA	NO	Enabled	7.8 %	7.8 %
4	CQY	N32° 11' 08.6000", W096° 13' 05.1700"	6.0 E	40	L	IFPA	NO	Enabled	18.1 %	18.1 %
5	GNL	N31° 34' 53.3159", W096° 32' 56.7217"	0.0 E	40	L	IFPA	NO	Enabled	80.9 %	80.9 %
6	LOA	N31° 07' 26.4630", W095° 58' 04.6420"	8.0 E	40	L	IFPA	NO	Enabled	56.6 %	56.6 %
7	CLL	N30° 36' 18.0062", W096° 25' 14.4507"	8.0 E	40	L	IFPA	NO	Enabled	49.3 %	49.3 %
8	CVE	N32° 53' 25.1172", W096° 54' 14.2809"	6.0 E	130	DH	IFPA	NO	Enabled	42.2 %	42.3 %
9	TPL	N31° 12' 33.6090", W097° 25' 29.8810"	0.0 E	40	L	IFPA	NO	Enabled	38.4 %	38.4 %

DME DME Assessment Results for BAZBL1 path ELLVR_HOMRN

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	CVE	ACT	CQY	GNL		
11.3	CVE	GNL	ACT			
24.5	GNL	ACT	LOA	CVE	TPL	
26.4	GNL	ACT				
27.1	GNL	LOA	ACT	TPL	ELA	
27.4						
28.2	GNL	ACT				
29.1	GNL	LOA	ACT	TPL	ELA	
29.2	GNL	LOA	ACT	ELA		
29.3	GNL	LOA	ELA			
31.6	GNL	LOA	CLL	ELA		
35.5	GNL	LOA	TPL	CLL	ELA	
51.4	TPL	CLL	ELA	LOA		
57.5	TNV	LOA	ELA	CLL		

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N31° 15' 59.3414", W096° 42' 04.3140"	N31° 15' 10.9579", W096° 41' 49.4245"	0.8339

Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
ELLVR	GOZDA	TPL, ACT, CVE, GNL, CQY, ELA, LOA	
GOZDA	HOMRN	TPL, ACT, CLL, GNL, ELA, TNV, LOA	

DME DME Assessment Results for BAZBL1 path ELLVR_HOMRN

User Data Files

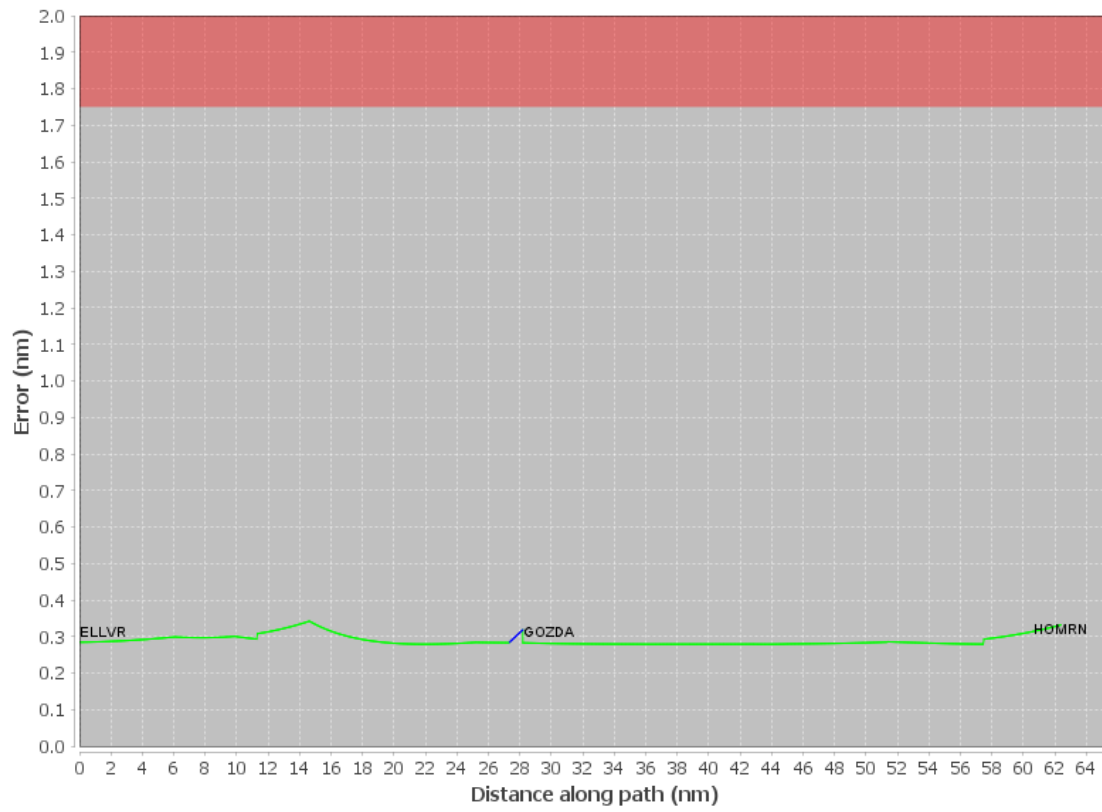
#	File Name
1	New Analysis.udt
2	UserDMEsKHOU [IFPA] SNDAY1 RNAV STAR_20240306_0848 CST.udt

User DMEs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	SAT FAA 698220-071 SAT [IFPA]	N29° 38' 38.5080", W098° 27' 40.7369"	8.0 E	130	1158.8	116.8	SAT FAA 698220-071	
ESV:		Bearing [True]: 346.0° to 7.0° Bearing [Mag]: 338.0° to 359.0°				Arc Distance: Out to 93.0 NM Altitude: 7900.0 to 15700.0 ft		
2	CWK FAA 970907-051 CWK [IFPA]	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-051	
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		
3	GNL FAA 960994-012 GNL [IFPA]	N31° 34' 53.3159", W096° 32' 56.7217"	0.0 E	40	514.1	null	GNL FAA 960994-012	
ESV:		Bearing [True]: 131.0° to 164.0° Bearing [Mag]: 131.0° to 164.0°				Arc Distance: Out to 48.0 NM Altitude: 6900.0 to 18600.0 ft		
4	CWK FAA 970907-052 CWK [IFPA]	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-052	
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	TPL FAA 882321-030 TPL [IFPA]	N31° 12' 33.6090", W097° 25' 29.8810"	0.0 E	40	710.2	null	TPL FAA 882321-030	
ESV:		Bearing [True]: 90.0° to 127.0° Bearing [Mag]: 90.0° to 127.0°				Arc Distance: Out to 79.0 NM Altitude: 6900.0 to 18800.0 ft		
6	ACT FAA 704207-102 ACT [IFPA]	N31° 39' 44.0317", W097° 16' 08.4498"	9.0 E	130	507.1	115.3	ACT FAA 704207-102	
ESV:		Bearing [True]: 205.0° to 228.0° Bearing [Mag]: 196.0° to 219.0°				Arc Distance: Out to 59.0 NM Altitude: 6900.0 to 15100.0 ft		
7	CLL FAA 672118-054 CLL [IFPA]	N30° 36' 18.0062", W096° 25' 14.4507"	8.0 E	40	264.4	113.3	CLL FAA 672118-054	
ESV:		Bearing [True]: 283.0° to 293.0° Bearing [Mag]: 275.0° to 285.0°				Arc Distance: Out to 93.0 NM Altitude: 6900.0 to 18300.0 ft		
8	CQY FAA 941418-052 CQY [IFPA]	N32° 11' 08.6000", W096° 13' 05.1700"	6.0 E	40	400	114.8	CQY FAA 941418-052	
ESV:		Bearing [True]: 213.0° to 231.0° Bearing [Mag]: 207.0° to 225.0°				Arc Distance: Out to 53.0 NM Altitude: 6900.0 to 18400.0 ft		

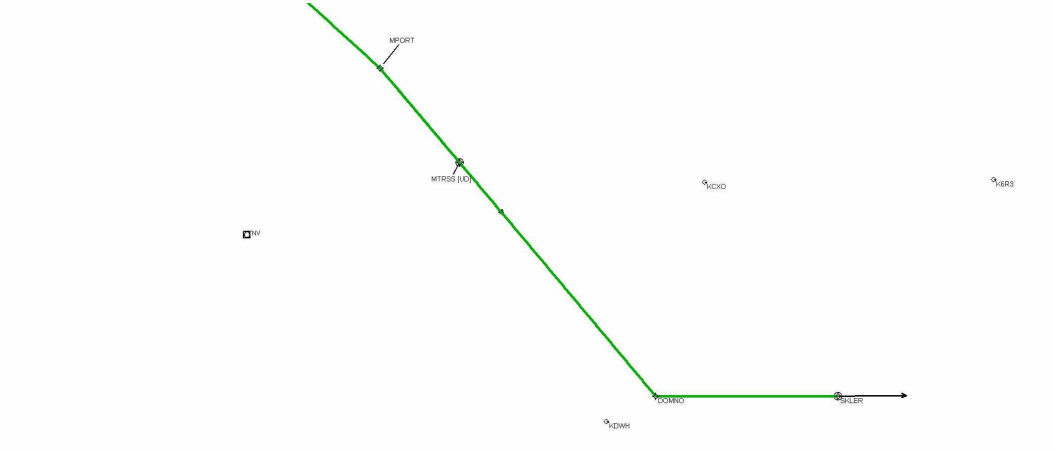
DME DME Assessment Results for BAZBL1 path ELLVR_HOMRN

DME Error



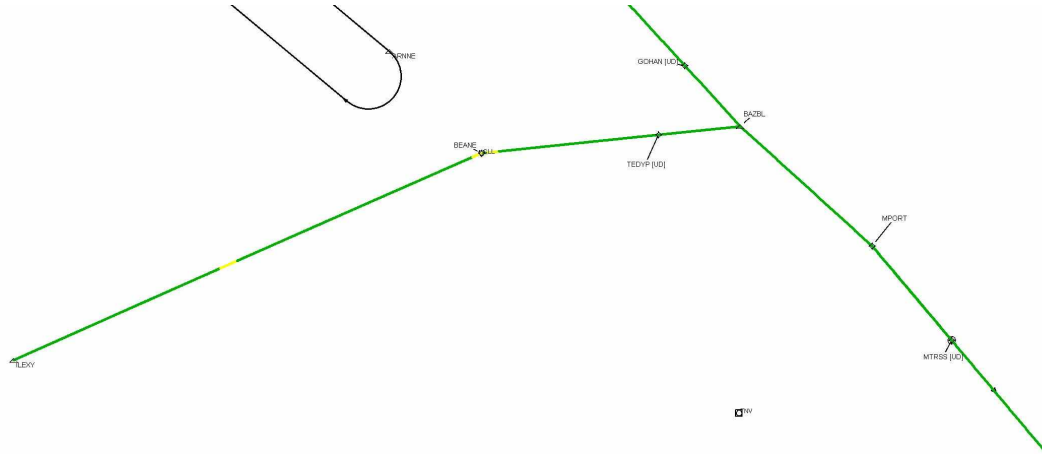
DME DME Assessment Results for BAZBL1 path ELLVR_HOMRN

Graphic Depiction 1



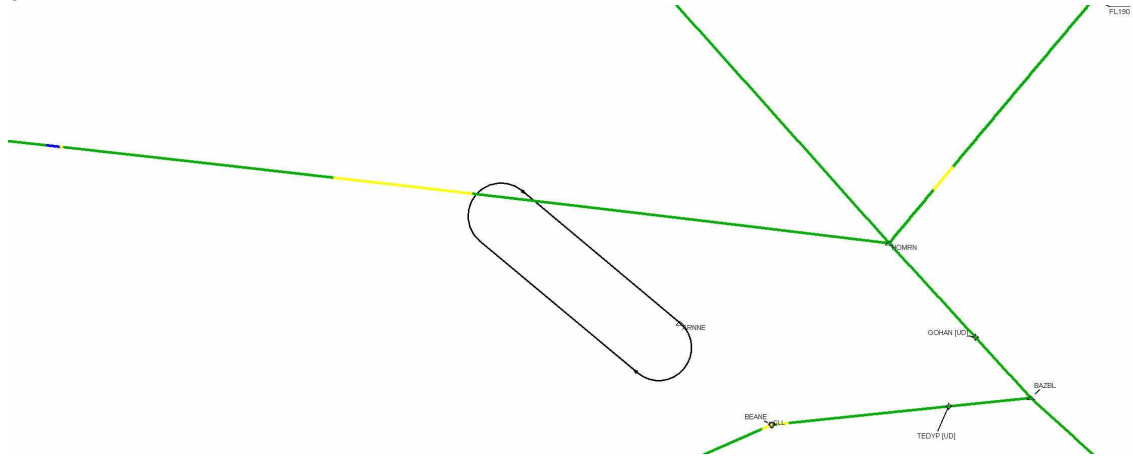
DME DME Assessment Results for BAZBL1 path ELLVR_HOMRN

Graphic Depiction 2



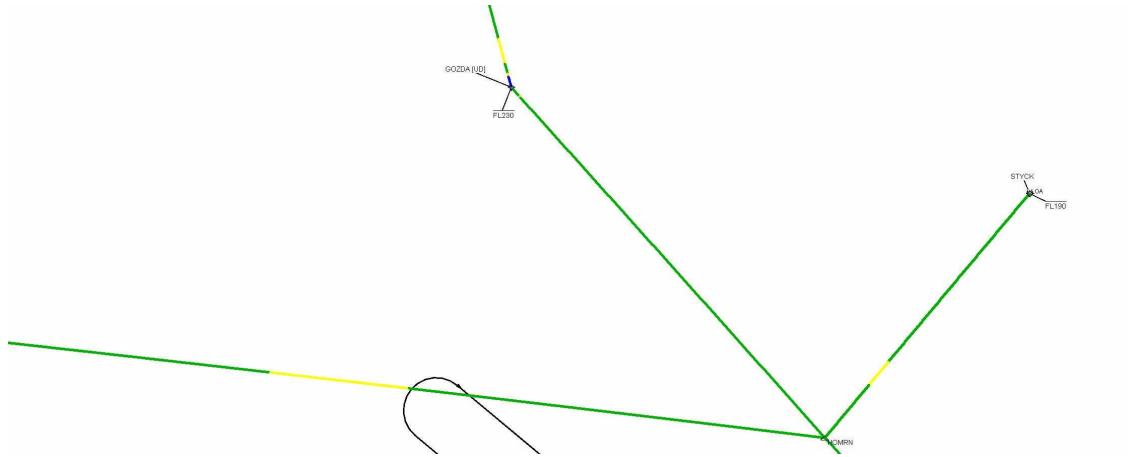
DME DME Assessment Results for BAZBL1 path ELLVR_HOMRN

Graphic Depiction 3



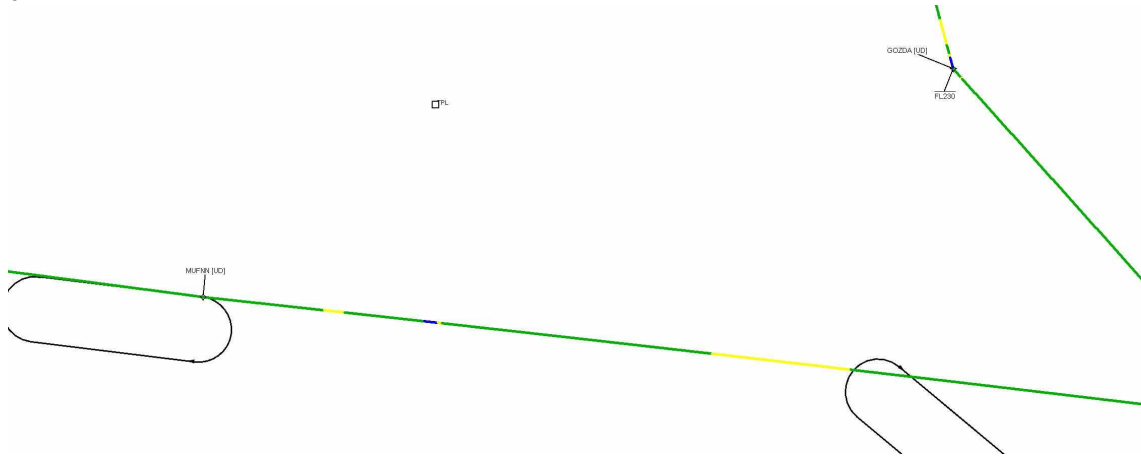
DME DME Assessment Results for BAZBL1 path ELLVR_HOMRN

Graphic Depiction 4



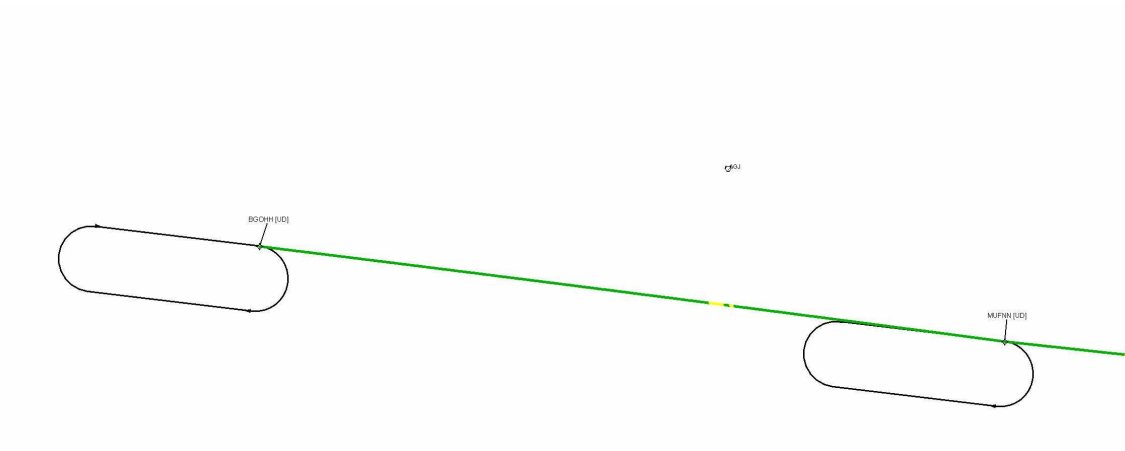
DME DME Assessment Results for BAZBL1 path ELLVR_HOMRN

Graphic Depiction 5



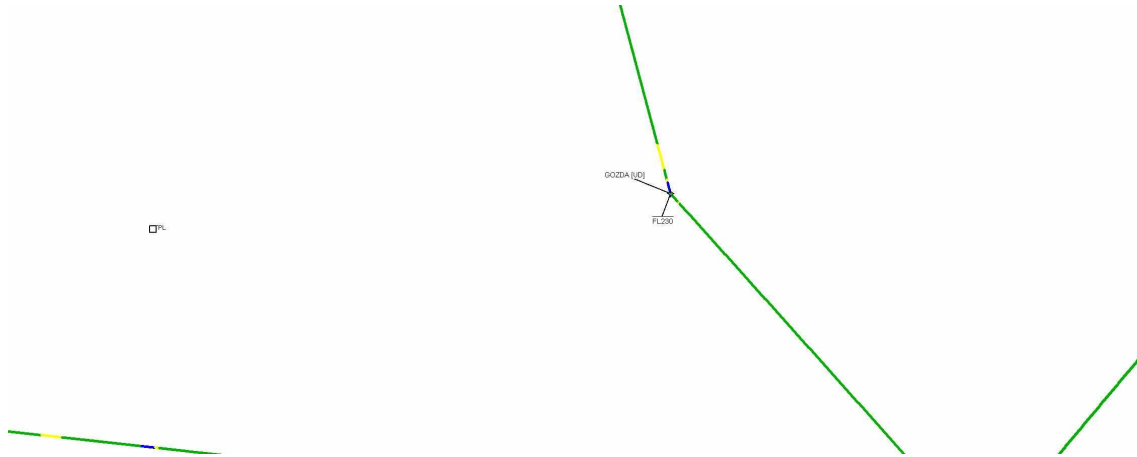
DME DME Assessment Results for BAZBL1 path ELLVR_HOMRN

Graphic Depiction 6



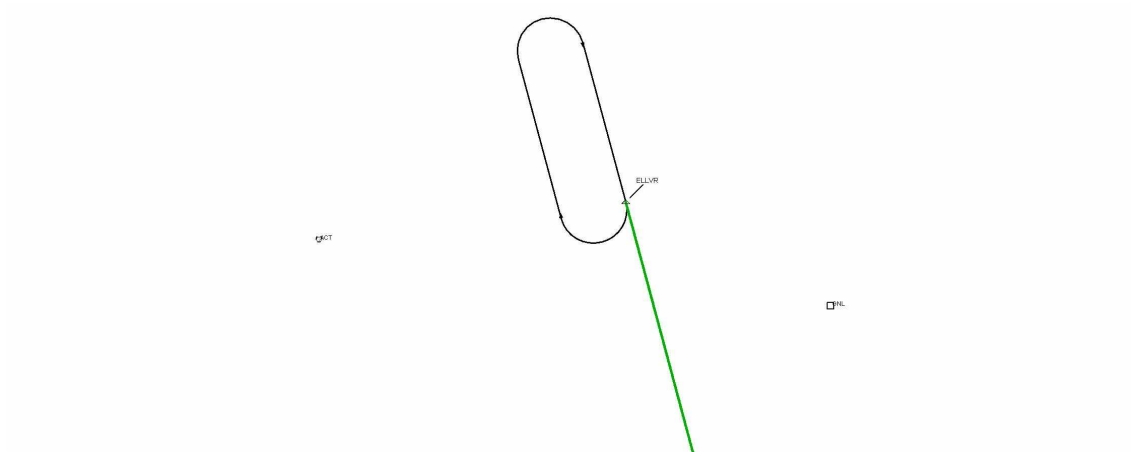
DME DME Assessment Results for BAZBL1 path ELLVR_HOMRN

Graphic Depiction 7



DME DME Assessment Results for BAZBL1 path ELLVR_HOMRN

Graphic Depiction 8



DME DME Assessment Results for BAZBL1 path ILEXY_BAZBL

Results Summary	
Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Jose G-CTR Medina
Project File:	C:\Users\Jose G-CTR Medina\OneDrive - Federal Aviation Administration\Documents\01. Projects\DME EVALUATIONS\KIAH\KIAH BAZBL STAR DME SCREENS 20240513.tgs
Output File:	C:\Users\Jose G-CTR Medina\OneDrive - Federal Aviation Administration\Documents\01. Projects\DME EVALUATIONS\KIAH\KIAH [IFPA] BAZBL1 20240513_0601 CDT\ILEXY_BAZBL\KIAH BAZBL1 RNAV STAR ILEXY BAZBL 20240513_0601 CDT.pdf
Procedure Name:	BAZBL1
Software: DmeDmePlugin:	7.2.1
Date/Time:	05/13/2024 06:01 CDT
Databases:	DTED LEVEL 0 MAX

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' 39.3226", W096° 10' 19.1897"	8000	VNAV	200	FLY_BY	TF
BAZBL	WP	N30° 38' 16.1800", W096° 03' 24.1000"	5000	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 BAZBL1 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
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:	Enabled
Disabled DMEs:	None

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	IDU	N29° 57' 21.8070", W096° 33' 43.8990"	8.0 E	40	L	IFPA	NO	Enabled	57.5 %	57.5 %
2	ELA	N29° 39' 44.9259", W096° 19' 01.6411"	0.0 E	130	DH	IFPA	NO	Enabled	100 %	100 %
3	CWK	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	H	IFPA	NO	Enabled	31.6 %	31.6 %
4	TNV	N30° 17' 18.6954", W096° 03' 29.6635"	8.0 E	130	H	IFPA	NO	Enabled	68.1 %	68.1 %
5	CLL	N30° 36' 18.0062", W096° 25' 14.4507"	8.0 E	40	L	IFPA	NO	Enabled	87.3 %	87.3 %
6	LOA	N31° 07' 26.4630", W095° 58' 04.6420"	8.0 E	40	L	IFPA	NO	Enabled	30.6 %	30.6 %
7	TPL	N31° 12' 33.6090", W097° 25' 29.8810"	0.0 E	40	L	IFPA	NO	Enabled	5.2 %	5.2 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	CLL	ELA	IDU	CWK		
16.5	IDU	CLL	ELA	CWK	TNV	
17.9	CLL	ELA	IDU			
19.2	CLL	ELA	IDU	TNV		
30.9	CLL	ELA	TNV			
33.3	TNV	ELA				
36.6	TNV	LOA	IDU	ELA		
37.4	TNV	ELA				
37.8	TNV	LOA	IDU	ELA		
38.6	TPL	ELA	TNV			
40.4	CLL	ELA	TPL	TNV		
40.5	CLL	ELA	TNV	LOA		
51.4	CLL	TNV	ELA	TPL	LOA	
52.5	CLL	TNV	ELA	LOA		

DME DME Assessment Results for BAZBL1 path ILEXY_BAZBL

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

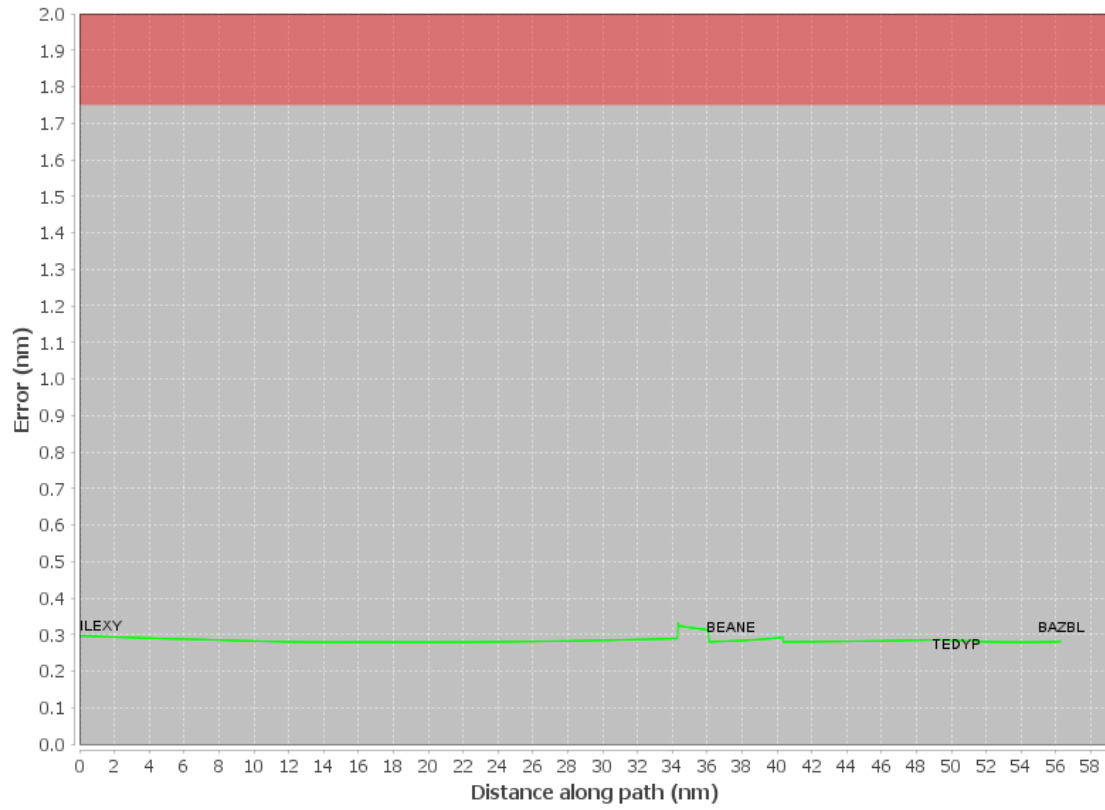
Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
ILEXY	BEANE	CLL, CWK, IDU, ELA, TNV, LOA	
BEANE	TEDYP	TPL, CLL, ELA, IDU, TNV, LOA	
TEDYP	BAZBL	TPL, CLL, ELA, TNV, LOA	

User Data Files	
#	File Name
1	New Analysis.udt
2	UserDMEsKHOU [IFPA] SNDAY1 RNAV STAR_20240306_0848 CST.udt

User DMEs								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	SAT FAA 698220-071 SAT [IFPA]	N29° 38' 38.5080", W098° 27' 40.7369"	8.0 E	130	1158.8	116.8	SAT FAA 698220-071	
	ESV:	Bearing [True]: 346.0° to 7.0° Bearing [Mag]: 338.0° to 359.0°			Arc Distance: Out to 93.0 NM Altitude: 7900.0 to 15700.0 ft			
2	CWK FAA 970907-051 CWK [IFPA]	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-051	
	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			
3	GNL FAA 960994-012 GNL [IFPA]	N31° 34' 53.3159", W096° 32' 56.7217"	0.0 E	40	514.1	null	GNL FAA 960994-012	
	ESV:	Bearing [True]: 131.0° to 164.0° Bearing [Mag]: 131.0° to 164.0°			Arc Distance: Out to 48.0 NM Altitude: 6900.0 to 18600.0 ft			
4	CWK FAA 970907-052 CWK [IFPA]	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-052	
	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	TPL FAA 882321-030 TPL [IFPA]	N31° 12' 33.6090", W097° 25' 29.8810"	0.0 E	40	710.2	null	TPL FAA 882321-030	
	ESV:	Bearing [True]: 90.0° to 127.0° Bearing [Mag]: 90.0° to 127.0°			Arc Distance: Out to 79.0 NM Altitude: 6900.0 to 18800.0 ft			
6	ACT FAA 704207-102 ACT [IFPA]	N31° 39' 44.0317", W097° 16' 08.4498"	9.0 E	130	507.1	115.3	ACT FAA 704207-102	
	ESV:	Bearing [True]: 205.0° to 228.0° Bearing [Mag]: 196.0° to 219.0°			Arc Distance: Out to 59.0 NM Altitude: 6900.0 to 15100.0 ft			
7	CLL FAA 672118-054 CLL [IFPA]	N30° 36' 18.0062", W096° 25' 14.4507"	8.0 E	40	264.4	113.3	CLL FAA 672118-054	
	ESV:	Bearing [True]: 283.0° to 293.0° Bearing [Mag]: 275.0° to 285.0°			Arc Distance: Out to 93.0 NM Altitude: 6900.0 to 18300.0 ft			
8	CQY FAA 941418-052 CQY [IFPA]	N32° 11' 08.6000", W096° 13' 05.1700"	6.0 E	40	400	114.8	CQY FAA 941418-052	
	ESV:	Bearing [True]: 213.0° to 231.0° Bearing [Mag]: 207.0° to 225.0°			Arc Distance: Out to 53.0 NM Altitude: 6900.0 to 18400.0 ft			

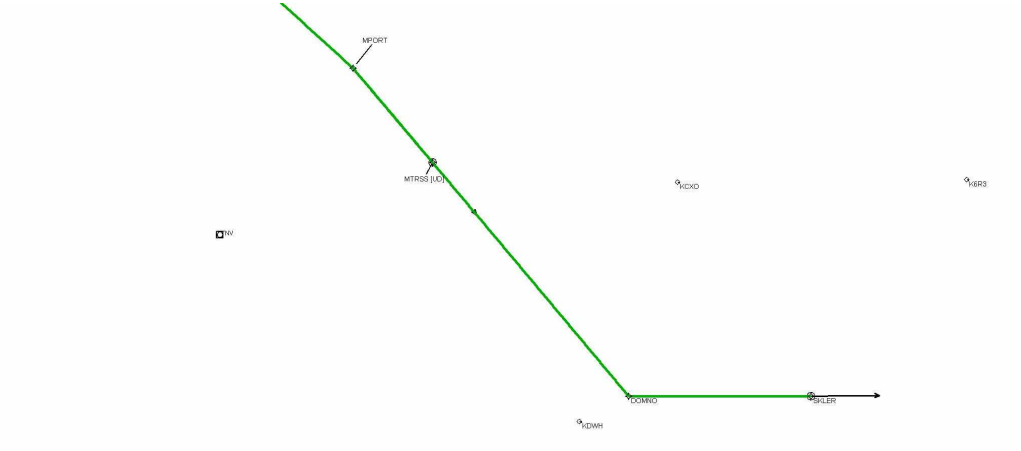
DME DME Assessment Results for BAZBL1 path ILEXY_BAZBL

DME Error



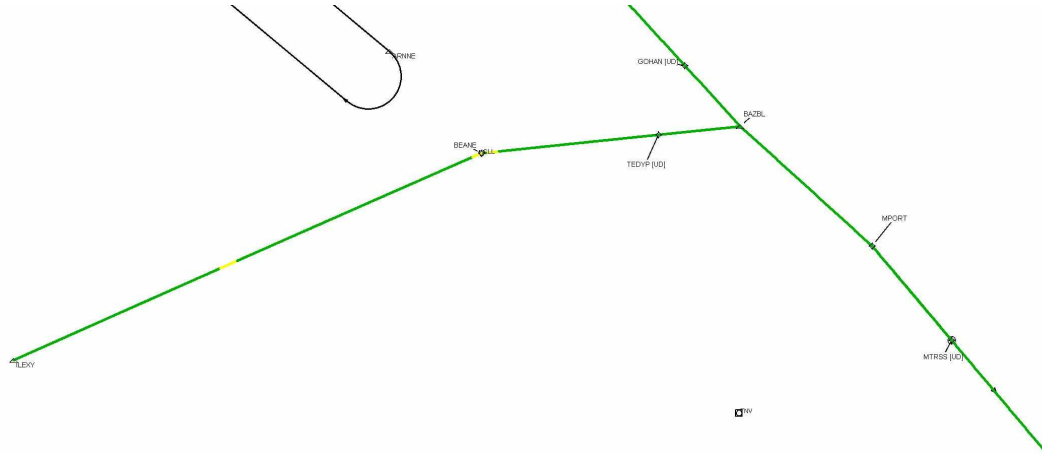
DME DME Assessment Results for BAZBL1 path ILEXY_BAZBL

Graphic Depiction 1



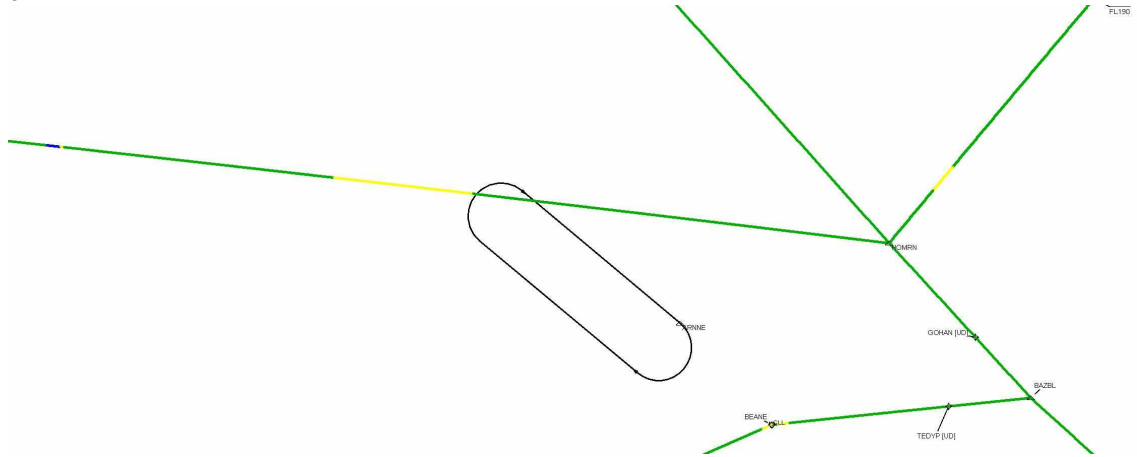
DME DME Assessment Results for BAZBL1 path ILEXY_BAZBL

Graphic Depiction 2



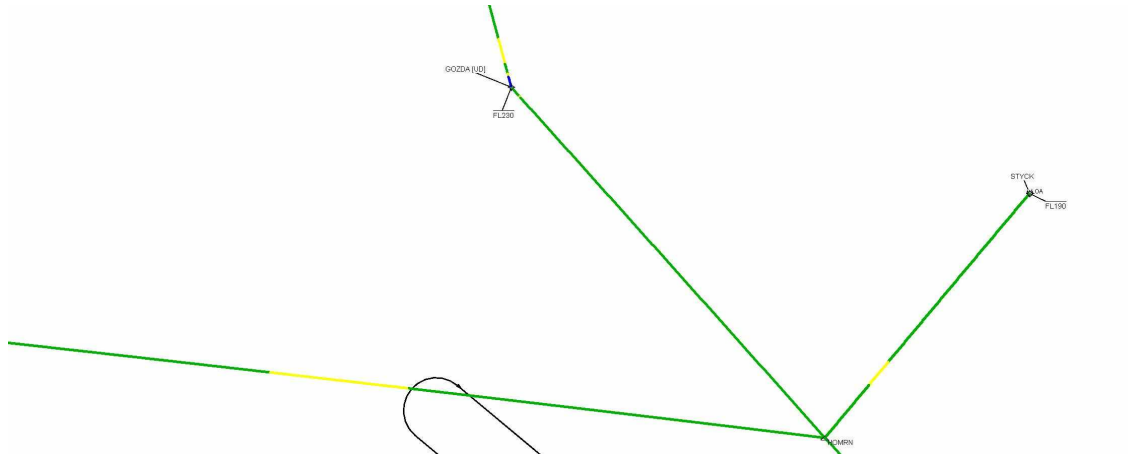
DME DME Assessment Results for BAZBL1 path ILEXY_BAZBL

Graphic Depiction 3



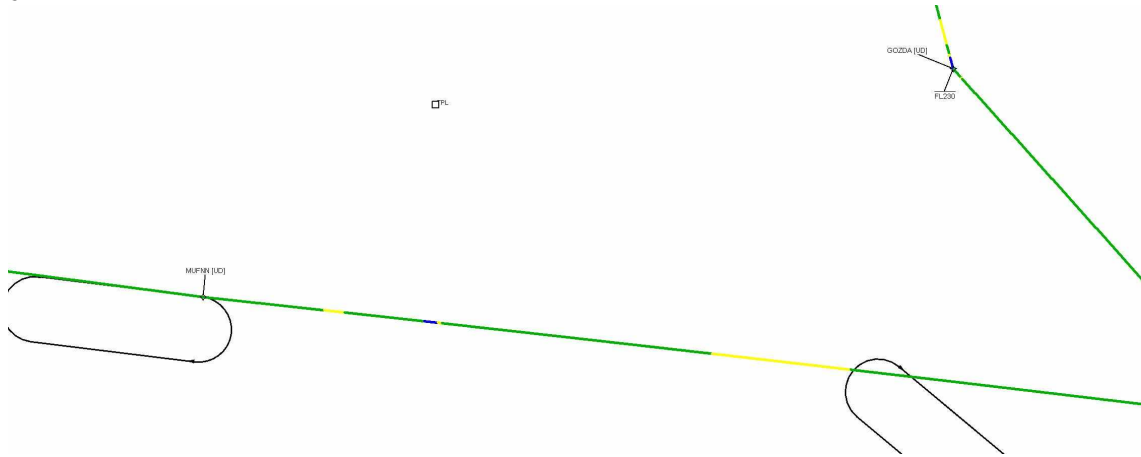
DME DME Assessment Results for BAZBL1 path ILEXY_BAZBL

Graphic Depiction 4



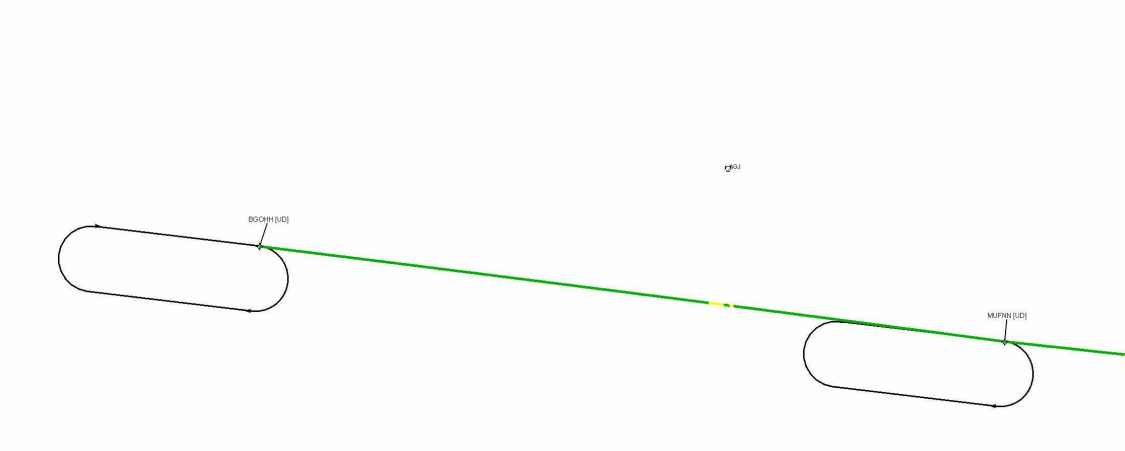
DME DME Assessment Results for BAZBL1 path ILEXY_BAZBL

Graphic Depiction 5



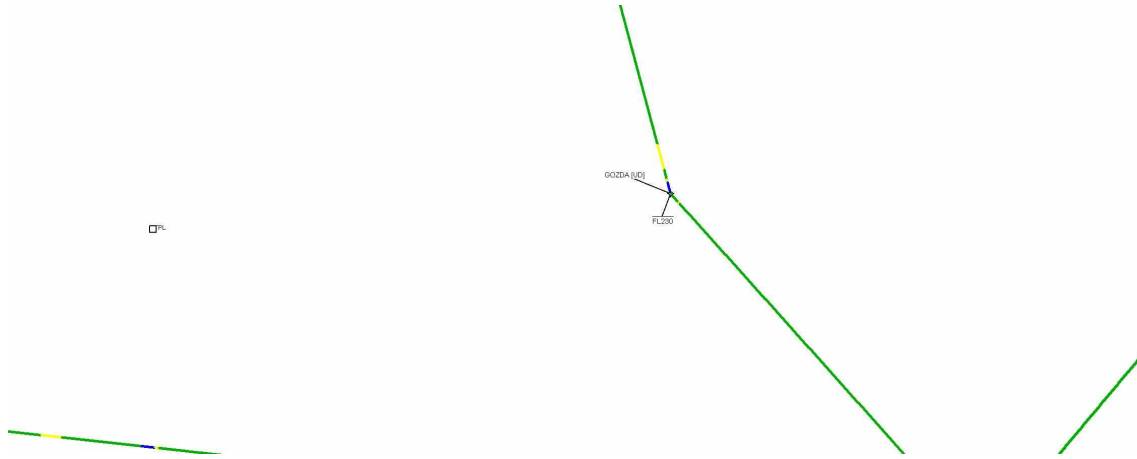
DME DME Assessment Results for BAZBL1 path ILEXY_BAZBL

Graphic Depiction 6



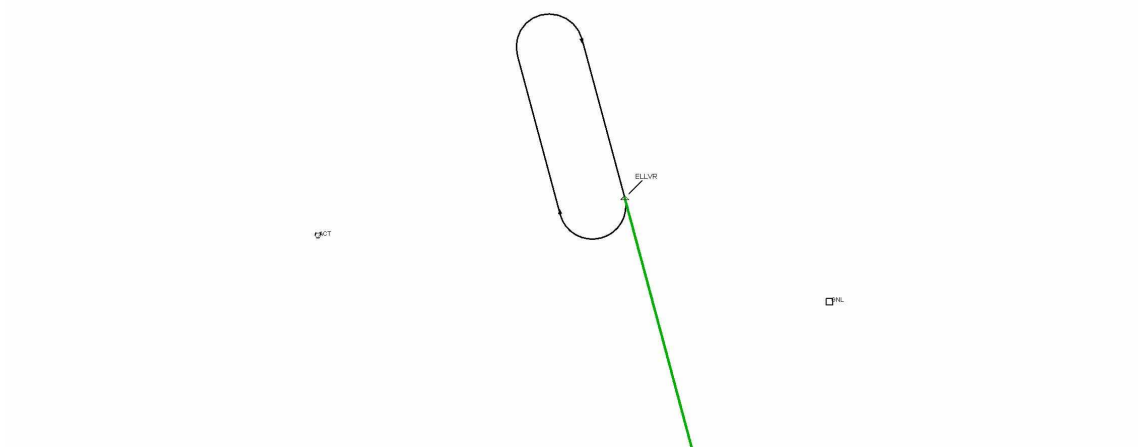
DME DME Assessment Results for BAZBL1 path ILEXY_BAZBL

Graphic Depiction 7



DME DME Assessment Results for BAZBL1 path ILEXY_BAZBL

Graphic Depiction 8



DME DME Assessment Results for BAZBL1 path MPORT_MTRSS

Results Summary	
Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Jose G-CTR Medina
Project File:	C:\Users\Jose G-CTR Medina\OneDrive - Federal Aviation Administration\Documents\01. Projects\DME EVALUATIONS\KIAH\KIAH BAZBL STAR DME SCREENS 20240513.tgs
Output File:	C:\Users\Jose G-CTR Medina\OneDrive - Federal Aviation Administration\Documents\01. Projects\DME EVALUATIONS\KIAH\KIAH [IFPA] BAZBL1 20240513_0601 CDT\MPORT_MTRSS\KIAH BAZBL1 RNAV STAR MPORT MTRSS 20240513_0601 CDT.pdf
Procedure Name:	BAZBL1
Software: DmeDmePlugin:	7.2.1
Date/Time:	05/13/2024 06:02 CDT
Databases:	DTED LEVEL 0 MAX

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"	5000	VNAV	200	FLY_BY	TF
MTRSS	WP	N30° 22' 38.0552", W095° 45' 34.3238"	5000	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 BAZBL1 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
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:	Enabled
Disabled DMEs:	None

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	ELA	N29° 39' 44.9259", W096° 19' 01.6411"	0.0 E	130	DH	IFPA	NO	Enabled	100 %	100 %
2	TNV	N30° 17' 18.6954", W096° 03' 29.6635"	8.0 E	130	H	IFPA	NO	Enabled	100 %	100 %
3	MHF	N29° 32' 46.8350", W094° 44' 51.0460"	7.0 E	130	DL	IFPA	NO	Enabled	42.9 %	42.9 %
4	CLL	N30° 36' 18.0062", W096° 25' 14.4507"	8.0 E	40	L	IFPA	NO	Enabled	100 %	100 %
5	IAH	N29° 57' 24.9013", W095° 20' 44.5885"	5.0 E	130	H	IFPA	NO	Enabled	73.6 %	73.6 %

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

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

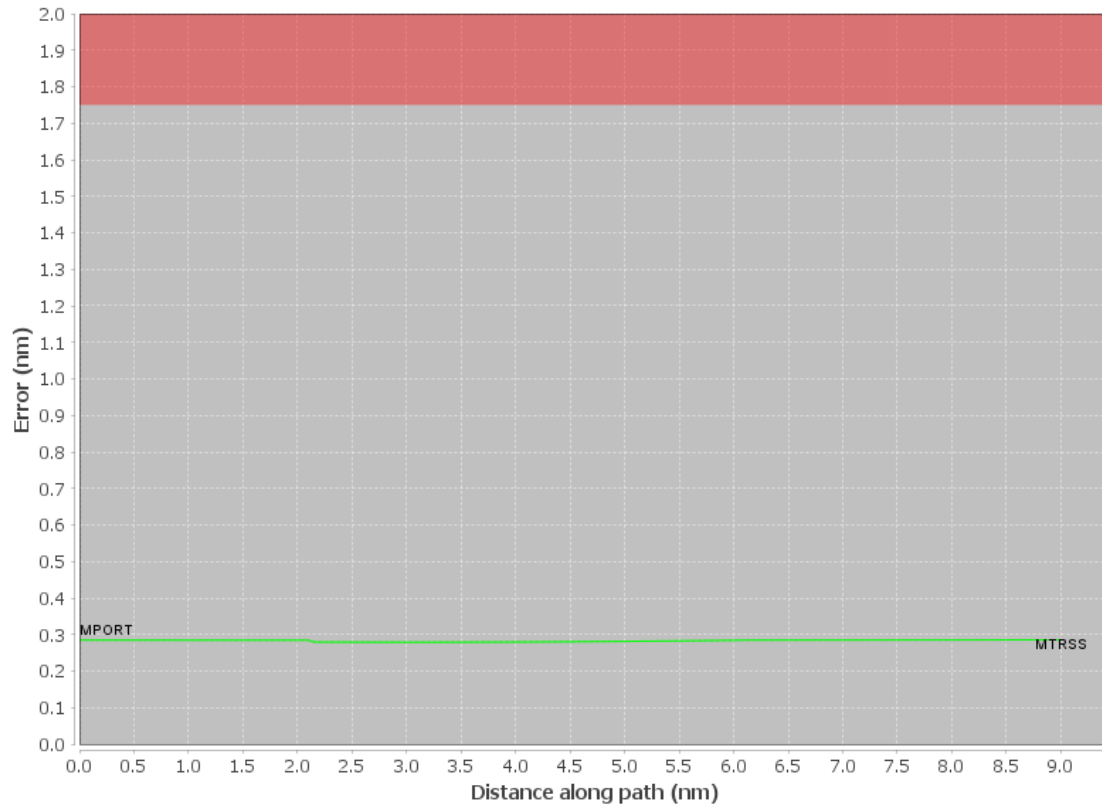
Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
MPORT	MTRSS	IAH, CLL, MHF, ELA, TNV	

DME DME Assessment Results for BAZBL1 path MPORT_MTRSS

User Data Files								
#	File Name							
1	New Analysis.udt							
2	UserDMEsKHOU [IFPA] SNDAY1 RNAV STAR_20240306_0848 CST.udt							
User DMEs								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	SAT FAA 698220-071 SAT [IFPA]	N29° 38' 38.5080", W098° 27' 40.7369"	8.0 E	130	1158.8	116.8	SAT FAA 698220-071	
	ESV:	Bearing [True]: 346.0° to 7.0° Bearing [Mag]: 338.0° to 359.0°				Arc Distance: Out to 93.0 NM Altitude: 7900.0 to 15700.0 ft		
2	CWK FAA 970907-051 CWK [IFPA]	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-051	
	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		
3	GNL FAA 960994-012 GNL [IFPA]	N31° 34' 53.3159", W096° 32' 56.7217"	0.0 E	40	514.1	null	GNL FAA 960994-012	
	ESV:	Bearing [True]: 131.0° to 164.0° Bearing [Mag]: 131.0° to 164.0°				Arc Distance: Out to 48.0 NM Altitude: 6900.0 to 18600.0 ft		
4	CWK FAA 970907-052 CWK [IFPA]	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-052	
	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	TPL FAA 882321-030 TPL [IFPA]	N31° 12' 33.6090", W097° 25' 29.8810"	0.0 E	40	710.2	null	TPL FAA 882321-030	
	ESV:	Bearing [True]: 90.0° to 127.0° Bearing [Mag]: 90.0° to 127.0°				Arc Distance: Out to 79.0 NM Altitude: 6900.0 to 18800.0 ft		
6	ACT FAA 704207-102 ACT [IFPA]	N31° 39' 44.0317", W097° 16' 08.4498"	9.0 E	130	507.1	115.3	ACT FAA 704207-102	
	ESV:	Bearing [True]: 205.0° to 228.0° Bearing [Mag]: 196.0° to 219.0°				Arc Distance: Out to 59.0 NM Altitude: 6900.0 to 15100.0 ft		
7	CLL FAA 672118-054 CLL [IFPA]	N30° 36' 18.0062", W096° 25' 14.4507"	8.0 E	40	264.4	113.3	CLL FAA 672118-054	
	ESV:	Bearing [True]: 283.0° to 293.0° Bearing [Mag]: 275.0° to 285.0°				Arc Distance: Out to 93.0 NM Altitude: 6900.0 to 18300.0 ft		
8	CQY FAA 941418-052 CQY [IFPA]	N32° 11' 08.6000", W096° 13' 05.1700"	6.0 E	40	400	114.8	CQY FAA 941418-052	
	ESV:	Bearing [True]: 213.0° to 231.0° Bearing [Mag]: 207.0° to 225.0°				Arc Distance: Out to 53.0 NM Altitude: 6900.0 to 18400.0 ft		

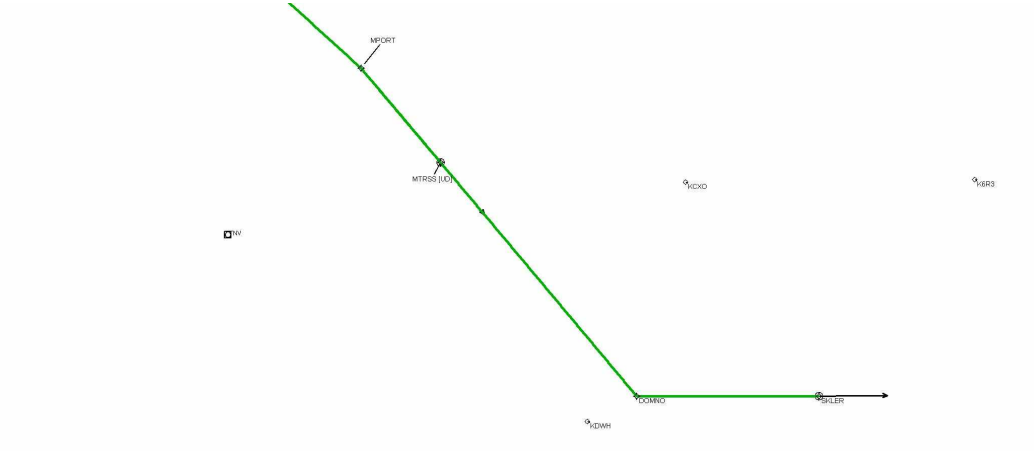
DME DME Assessment Results for BAZBL1 path MPORT_MTRSS

DME Error



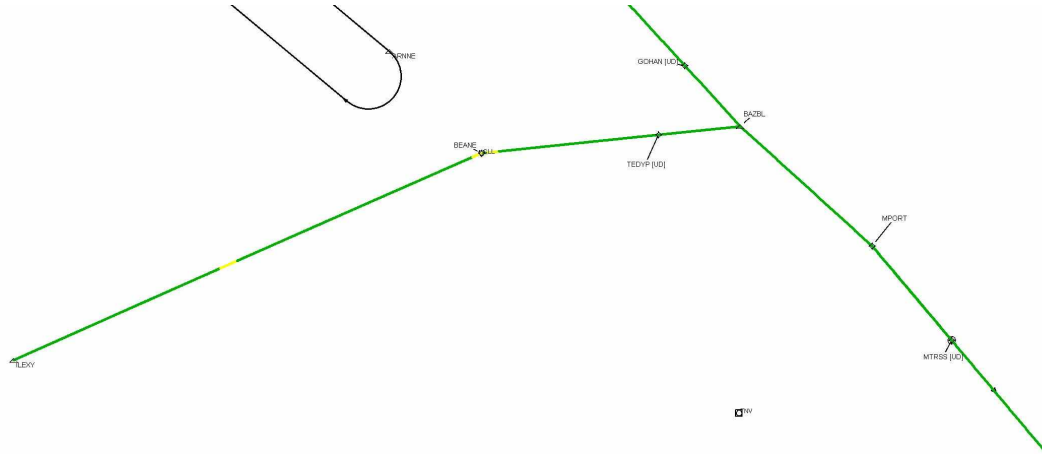
DME DME Assessment Results for BAZBL1 path MPORT_MTRSS

Graphic Depiction 1



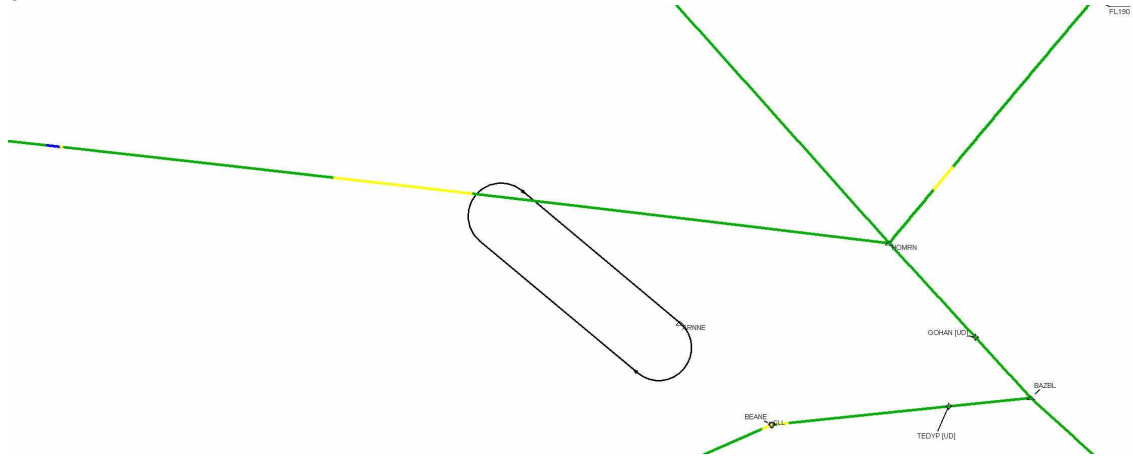
DME DME Assessment Results for BAZBL1 path MPORT_MTRSS

Graphic Depiction 2



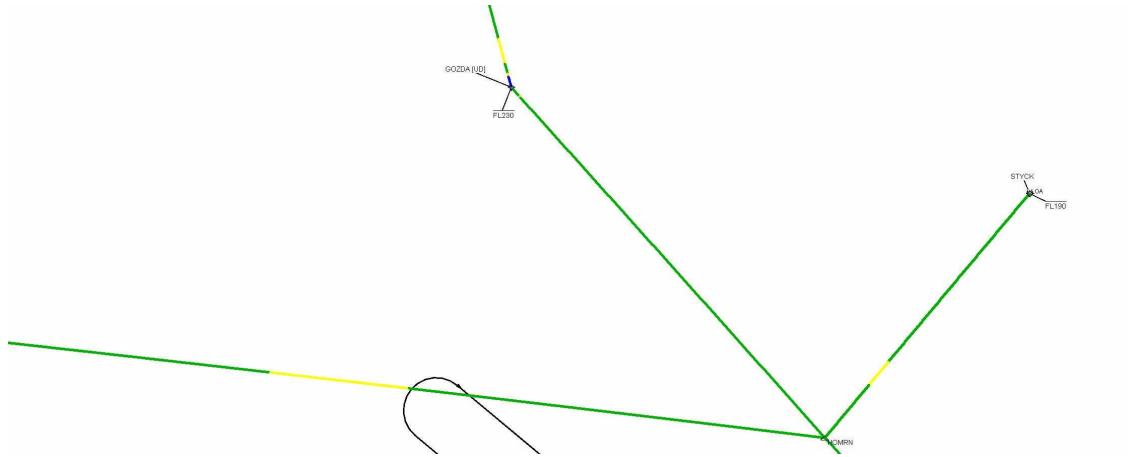
DME DME Assessment Results for BAZBL1 path MPORT_MTRSS

Graphic Depiction 3



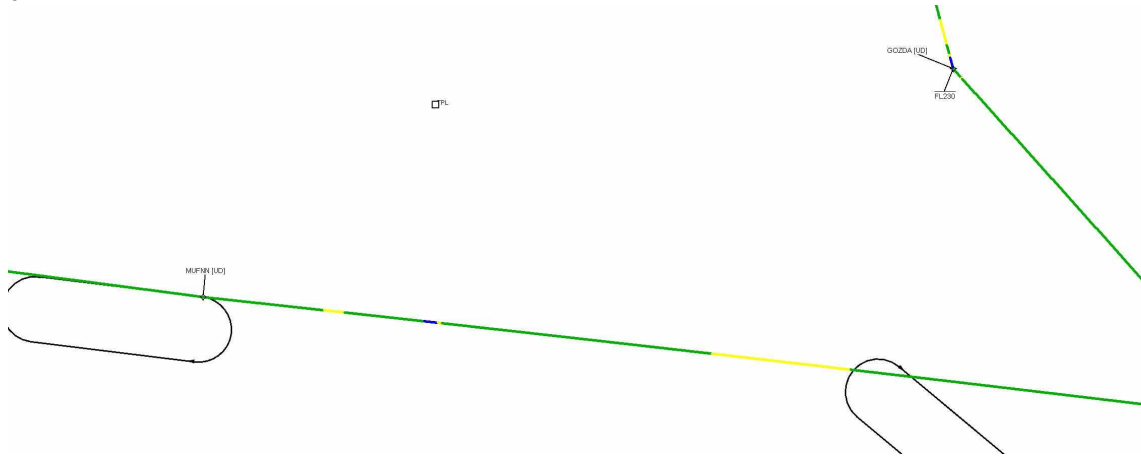
DME DME Assessment Results for BAZBL1 path MPORT_MTRSS

Graphic Depiction 4



DME DME Assessment Results for BAZBL1 path MPORT_MTRSS

Graphic Depiction 5



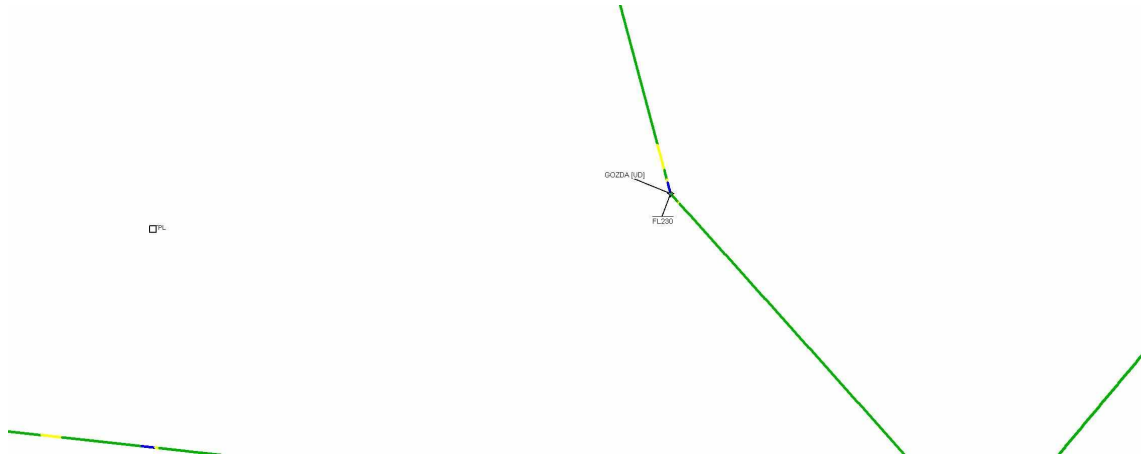
DME DME Assessment Results for BAZBL1 path MPORT_MTRSS

Graphic Depiction 6



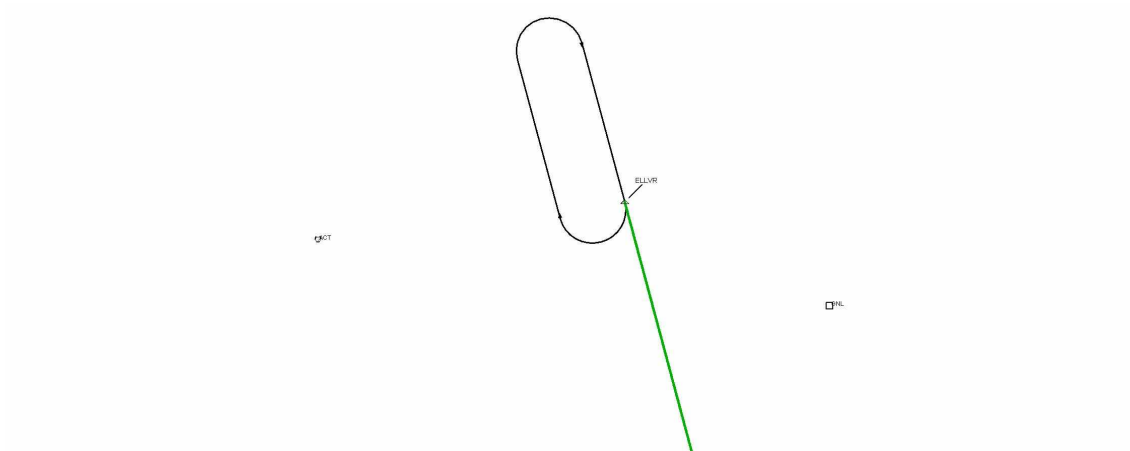
DME DME Assessment Results for BAZBL1 path MPORT_MTRSS

Graphic Depiction 7



DME DME Assessment Results for BAZBL1 path MPORT_MTRSS

Graphic Depiction 8



DME DME Assessment Results for BAZBL1 path STYCK_HOMRN

Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Jose G-CTR Medina
Project File:	C:\Users\Jose G-CTR Medina\OneDrive - Federal Aviation Administration\Documents\01. Projects\DME EVALUATIONS\KIAH\KIAH BAZBL STAR DME SCREENS 20240513.tgs
Output File:	C:\Users\Jose G-CTR Medina\OneDrive - Federal Aviation Administration\Documents\01. Projects\DME EVALUATIONS\KIAH\KIAH [IFPA] BAZBL1 20240513_0601 CDT\STYCK_HOMRN\KIAH BAZBL1 RNAV STAR STYCK HOMRN 20240513_0601 CDT.pdf
Procedure Name:	BAZBL1
Software: DmeDmePlugin:	7.2.1
Date/Time:	05/13/2024 06:01 CDT
Databases:	DTED LEVEL 0 MAX

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 BAZBL1 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
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:	Enabled
Disabled DMEs:	None

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	ELA	N29° 39' 44.9259", W096° 19' 01.6411"	0.0 E	130	DH	IFPA	NO	Enabled	100 %	100 %
2	TNV	N30° 17' 18.6954", W096° 03' 29.6635"	8.0 E	130	H	IFPA	NO	Enabled	31.1 %	31.1 %
3	GNL	N31° 34' 53.3159", W096° 32' 56.7217"	0.0 E	40	L	IFPA	NO	Enabled	68.7 %	68.7 %
4	CLL	N30° 36' 18.0062", W096° 25' 14.4507"	8.0 E	40	L	IFPA	NO	Enabled	100 %	100 %
5	LOA	N31° 07' 26.4630", W095° 58' 04.6420"	8.0 E	40	L	IFPA	NO	Enabled	86.8 %	86.8 %
6	TPL	N31° 12' 33.6090", W097° 25' 29.8810"	0.0 E	40	L	IFPA	NO	Enabled	90.2 %	90.2 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	GNL	CLL	TPL	ELA		
3.1	GNL	LOA	CLL	TPL	ELA	
16.0	TNV	LOA	CLL	ELA		
18.2	TPL	CLL	ELA	LOA	TNV	

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

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

DME DME Assessment Results for BAZBL1 path STYCK_HOMRN

User Data Files

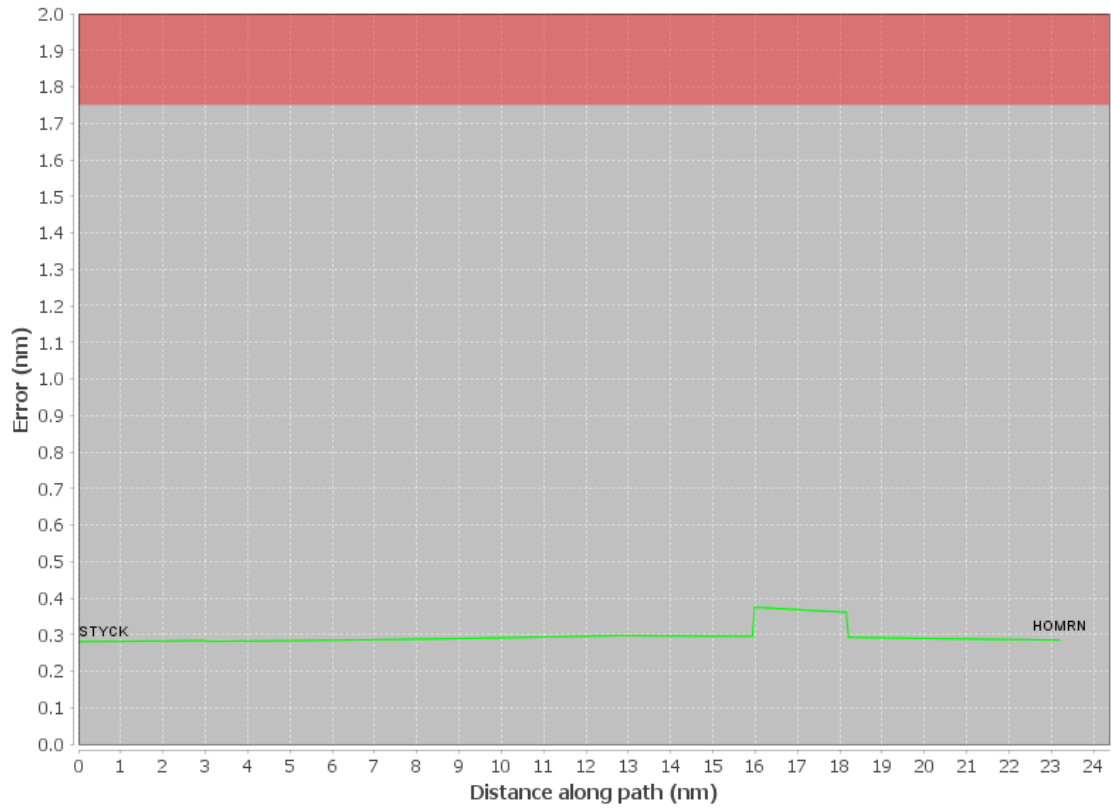
#	File Name
1	New Analysis.udt
2	UserDMEsKHOU [IFPA] SNDAY1 RNAV STAR_20240306_0848 CST.udt

User DMEs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	SAT FAA 698220-071 SAT [IFPA]	N29° 38' 38.5080", W098° 27' 40.7369"	8.0 E	130	1158.8	116.8	SAT FAA 698220-071	
	ESV:	Bearing [True]: 346.0° to 7.0° Bearing [Mag]: 338.0° to 359.0°				Arc Distance: Out to 93.0 NM Altitude: 7900.0 to 15700.0 ft		
2	CWK FAA 970907-051 CWK [IFPA]	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-051	
	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		
3	GNL FAA 960994-012 GNL [IFPA]	N31° 34' 53.3159", W096° 32' 56.7217"	0.0 E	40	514.1	null	GNL FAA 960994-012	
	ESV:	Bearing [True]: 131.0° to 164.0° Bearing [Mag]: 131.0° to 164.0°				Arc Distance: Out to 48.0 NM Altitude: 6900.0 to 18600.0 ft		
4	CWK FAA 970907-052 CWK [IFPA]	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-052	
	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	TPL FAA 882321-030 TPL [IFPA]	N31° 12' 33.6090", W097° 25' 29.8810"	0.0 E	40	710.2	null	TPL FAA 882321-030	
	ESV:	Bearing [True]: 90.0° to 127.0° Bearing [Mag]: 90.0° to 127.0°				Arc Distance: Out to 79.0 NM Altitude: 6900.0 to 18800.0 ft		
6	ACT FAA 704207-102 ACT [IFPA]	N31° 39' 44.0317", W097° 16' 08.4498"	9.0 E	130	507.1	115.3	ACT FAA 704207-102	
	ESV:	Bearing [True]: 205.0° to 228.0° Bearing [Mag]: 196.0° to 219.0°				Arc Distance: Out to 59.0 NM Altitude: 6900.0 to 15100.0 ft		
7	CLL FAA 672118-054 CLL [IFPA]	N30° 36' 18.0062", W096° 25' 14.4507"	8.0 E	40	264.4	113.3	CLL FAA 672118-054	
	ESV:	Bearing [True]: 283.0° to 293.0° Bearing [Mag]: 275.0° to 285.0°				Arc Distance: Out to 93.0 NM Altitude: 6900.0 to 18300.0 ft		
8	CQY FAA 941418-052 CQY [IFPA]	N32° 11' 08.6000", W096° 13' 05.1700"	6.0 E	40	400	114.8	CQY FAA 941418-052	
	ESV:	Bearing [True]: 213.0° to 231.0° Bearing [Mag]: 207.0° to 225.0°				Arc Distance: Out to 53.0 NM Altitude: 6900.0 to 18400.0 ft		

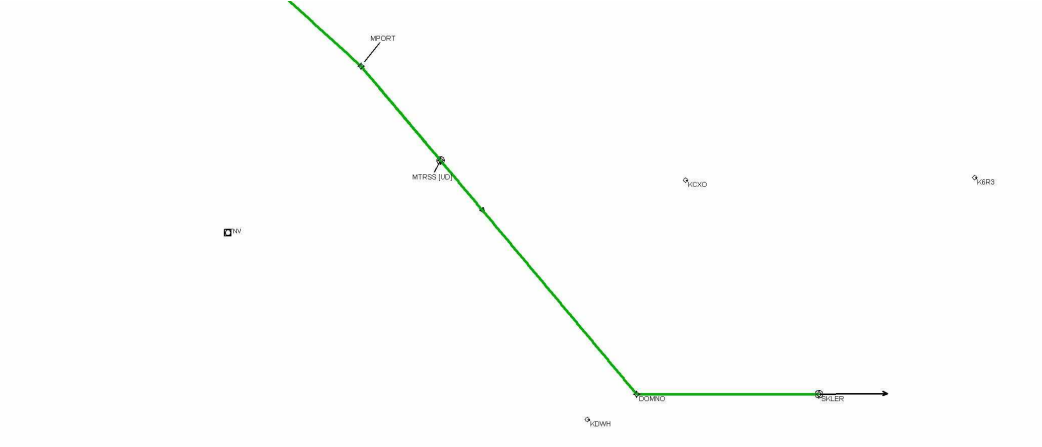
DME DME Assessment Results for BAZBL1 path STYCK_HOMRN

DME Error



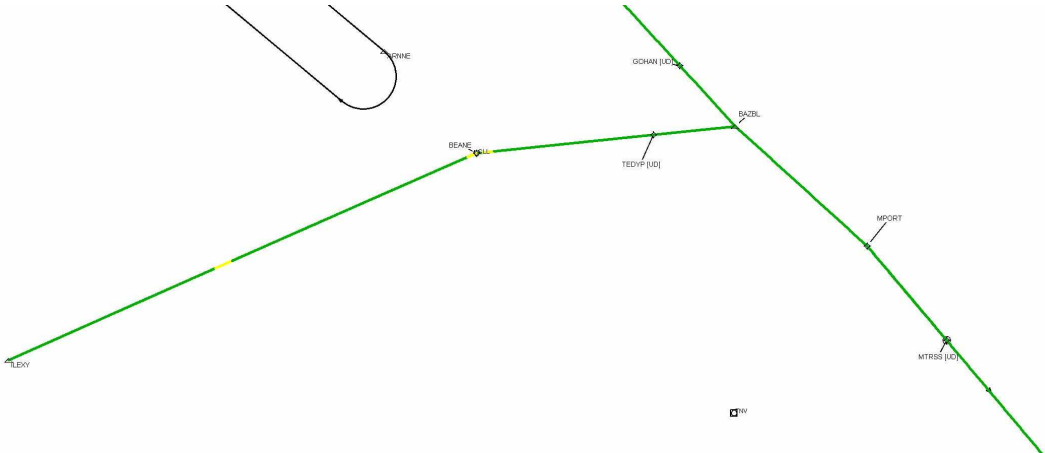
DME DME Assessment Results for BAZBL1 path STYCK_HOMRN

Graphic Depiction 1



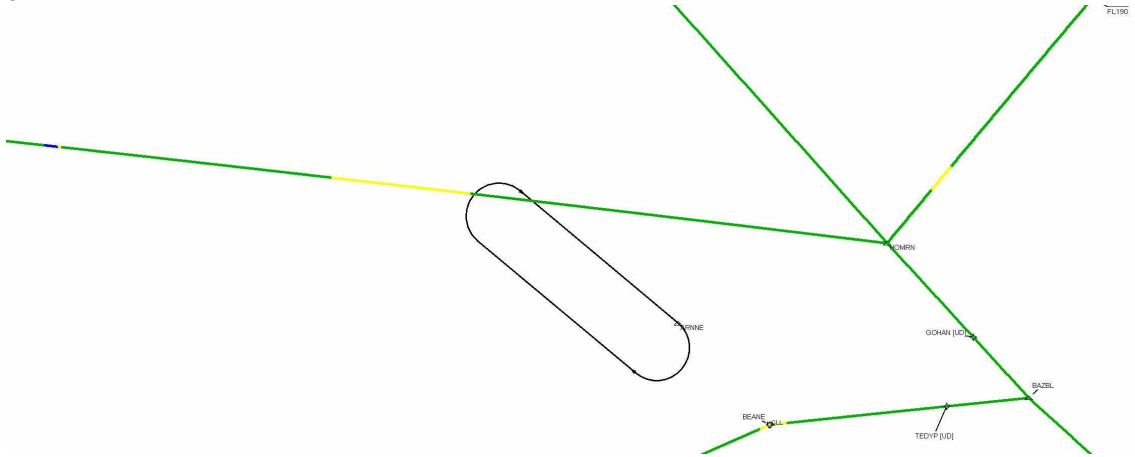
DME DME Assessment Results for BAZBL1 path STYCK_HOMRN

Graphic Depiction 2



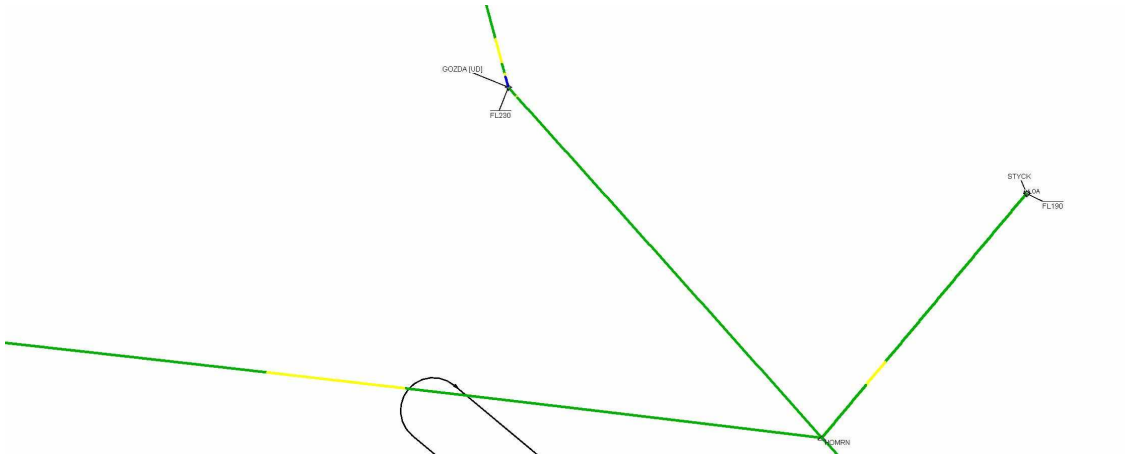
DME DME Assessment Results for BAZBL1 path STYCK_HOMRN

Graphic Depiction 3



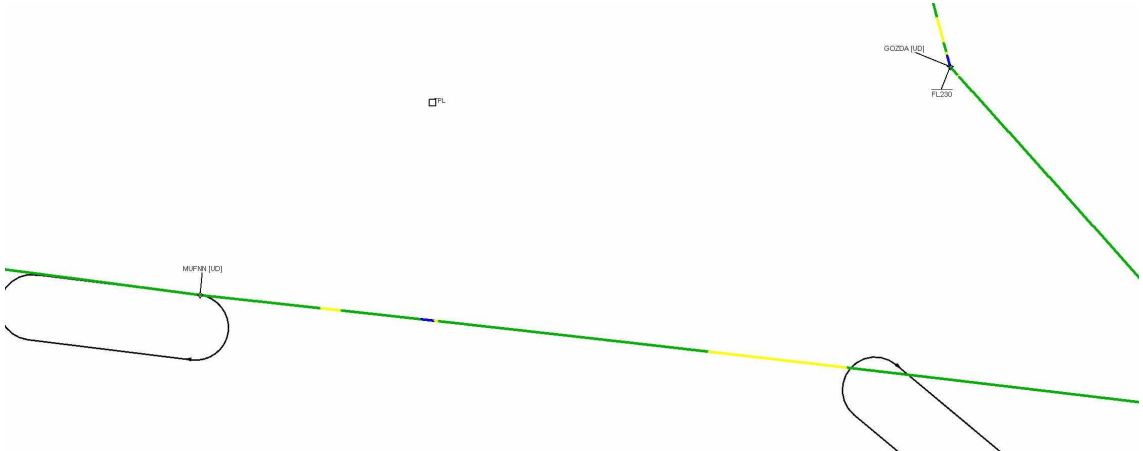
DME DME Assessment Results for BAZBL1 path STYCK_HOMRN

Graphic Depiction 4



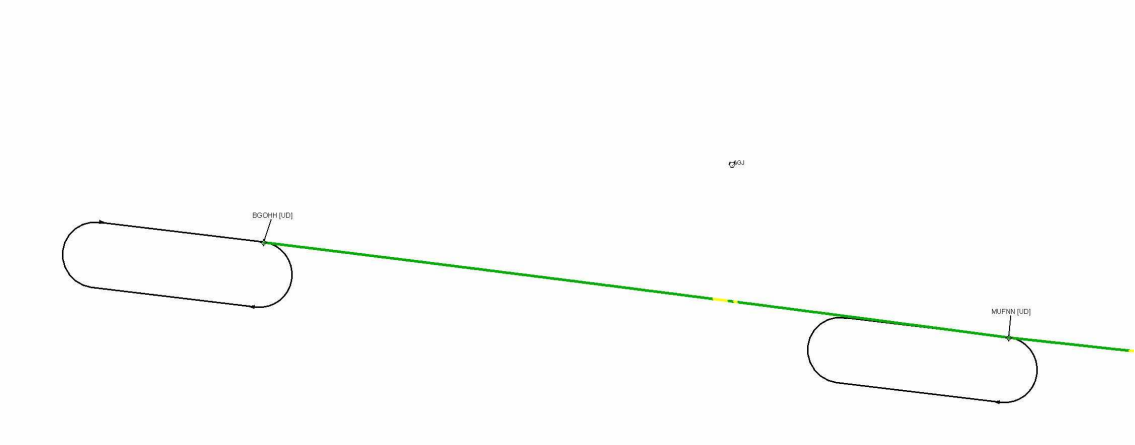
DME DME Assessment Results for BAZBL1 path STYCK_HOMRN

Graphic Depiction 5



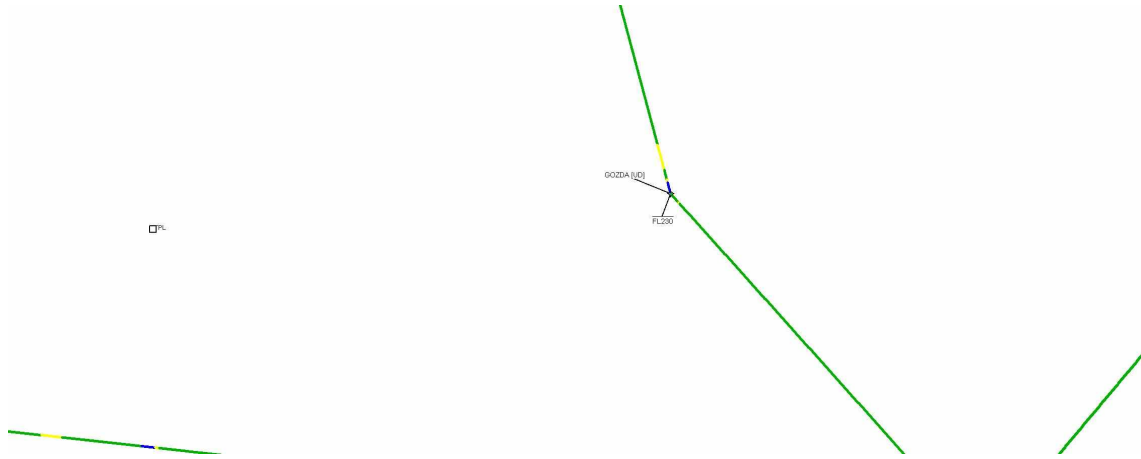
DME DME Assessment Results for BAZBL1 path STYCK_HOMRN

Graphic Depiction 6



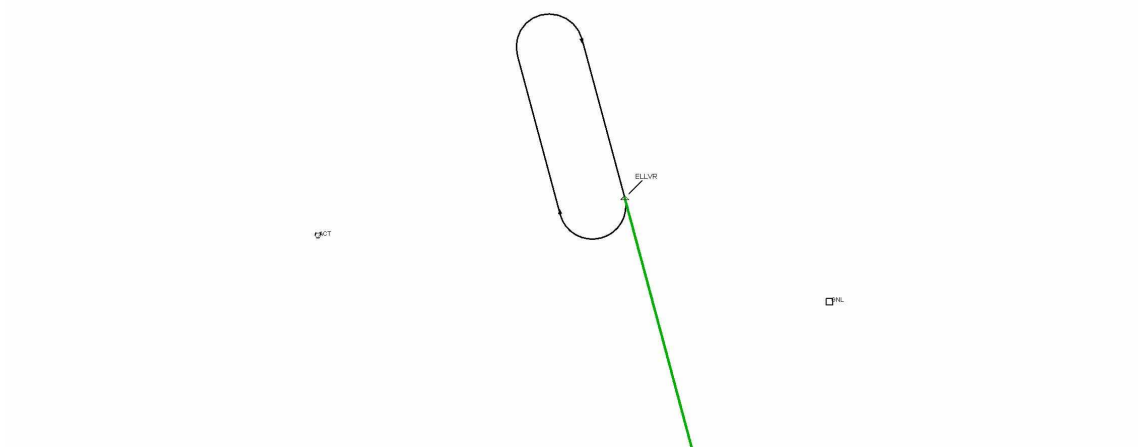
DME DME Assessment Results for BAZBL1 path STYCK_HOMRN

Graphic Depiction 7



DME DME Assessment Results for BAZBL1 path STYCK_HOMRN

Graphic Depiction 8



DME ESVs								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	ACT FAA 704207-102 ACT [IFPA]	N31° 39' 44.0317", W097° 16' 08.4498"	9.0 E	130	507.1	115.3	ACT FAA 704207-102	
	ESV:	Bearing [True]: 205.0° to 228.0° Bearing [Mag]: 196.0° to 219.0°				Arc Distance: Out to 59.0 NM Altitude: 6900.0 to 15100.0 ft		
2	CLL FAA 672118-054 CLL [IFPA]	N30° 36' 18.0062", W096° 25' 14.4507"	8.0 E	40	264.4	113.3	CLL FAA 672118-054	
	Restriction:	Bearing [True]: 109.0° to 138.0° Bearing [Mag]: 101.0° to 130.0°				Distance: Beyond 25.0 NM Altitude: Below 2500.0 ft		
	Restriction:	Bearing [True]: 139.0° to 156.0° Bearing [Mag]: 131.0° to 148.0°				Distance: Beyond 30.0 NM Altitude: Below 2500.0 ft		
	Restriction:	Bearing [True]: 358.0° to 108.0° Bearing [Mag]: 350.0° to 100.0°				Distance: Beyond 25.0 NM Altitude: Below 3500.0 ft		
	Restriction:	Bearing [True]: 333.0° to 357.0° Bearing [Mag]: 325.0° to 349.0°				Distance: Beyond 30.0 NM Altitude: Below 2500.0 ft		
	Restriction:	Bearing [True]: 157.0° to 168.0° Bearing [Mag]: 149.0° to 160.0°				Distance: Beyond 30.0 NM Altitude: Below 2000.0 ft		
	ESV:	Bearing [True]: 283.0° to 293.0° Bearing [Mag]: 275.0° to 285.0°				Arc Distance: Out to 93.0 NM Altitude: 6900.0 to 18300.0 ft		
3	CQY FAA 941418-052 CQY [IFPA]	N32° 11' 08.6000", W096° 13' 05.1700"	6.0 E	40	400	114.8	CQY FAA 941418-052	
	ESV:	Bearing [True]: 213.0° to 231.0° Bearing [Mag]: 207.0° to 225.0°				Arc Distance: Out to 53.0 NM Altitude: 6900.0 to 18400.0 ft		
4	CWK FAA 970907-051 CWK [IFPA]	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-051	
	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		
5	CWK FAA 970907-052 CWK [IFPA]	N30° 22' 42.7800", W097° 31' 47.4500"	6.0 E	130	593.2	112.8	CWK FAA 970907-052	
	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		
6	GNL FAA 960994-012 GNL [IFPA]	N31° 34' 53.3159", W096° 32' 56.7217"	0.0 E	40	514.1	null	GNL FAA 960994-012	
	Restriction:	Bearing [True]: 345.0° to 35.0° Bearing [Mag]: 345.0° to 35.0°				Distance: Beyond 35.0 NM Altitude: Below 2500.0 ft		
	Restriction:	Bearing [True]: 230.0° to 310.0° Bearing [Mag]: 230.0° to 310.0°				Distance: Beyond 30.0 NM Altitude: Below 2400.0 ft		
	Restriction:	Bearing [True]: 150.0° to 205.0° Bearing [Mag]: 150.0° to 205.0°				Distance: Beyond 30.0 NM Altitude: Below 2500.0 ft		
	ESV:	Bearing [True]: 131.0° to 164.0° Bearing [Mag]: 131.0° to 164.0°				Arc Distance: Out to 48.0 NM Altitude: 6900.0 to 18600.0 ft		
7	SAT FAA 698220-071 SAT [IFPA]	N29° 38' 38.5080", W098° 27' 40.7369"	8.0 E	130	1158.8	116.8	SAT FAA 698220-071	
	ESV:	Bearing [True]: 346.0° to 7.0° Bearing [Mag]: 338.0° to 359.0°				Arc Distance: Out to 93.0 NM Altitude: 7900.0 to 15700.0 ft		
8	TPL FAA 882321-030 TPL [IFPA]	N31° 12' 33.6090", W097° 25' 29.8810"	0.0 E	40	710.2	null	TPL FAA 882321-030	
	ESV:	Bearing [True]: 90.0° to 127.0° Bearing [Mag]: 90.0° to 127.0°				Arc Distance: Out to 79.0 NM Altitude: 6900.0 to 18800.0 ft		